JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET

F.B. 3750 PG. 5

SURVEY BY _____ WEATHER _____ INST. NO. 96716

NOTES BY _____ DATE _____ TIME _____ ROD NO. 9 & 19

[illegible] DATE MAY 11 '66 NOTES CHKD _____ DATE _____

BOOK INDEX

DIFFERENCES IN ELEVATION

[illegible] 10 11, 1966 RERUN PAGES 5 TO 200

LINE [illegible] 45, 1966 RERUN " 209 TO 246

3750

Not microfilmed

F.B. 3758 PG. 6

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. 96716

TIME _____ ROD NO. 9819

NOTES CHKD _____ DATE _____

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM _____ TO _____ |

F.B. 3750 PG. 7

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET

SURVEY BY G.E.DREIER WEATHER INST. NO. 96716

NOTES BY DATE MARCH, APRIL 1966 TIME ROD NO. 9819

INDEXED W. J. GALLE DATE APR 26 '68 NOTES CHKD DATE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS | |
|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | RIGHT | MIC. | LEFT. | STADIA | FROM TO |
| | | | | | | | | L.A.Co. PRECISE LEVEL NET |
| | | | | | | | | JOB NO 0301.02 |
| | | | | | | | | DIFF. IN ELEV., 1966 RERUN OF LINE No.11 |
| | | | | | | | | CONTINUED FROM F.B.3741-250 109 TO (BEGIN WITH B.M. 11-57) |
| | | | | | | | | DESCRIPTION REFERENCES |
| | | | | | | | | F.B. 1376 - 5 TO 116 |
| | | | | | | | | F. B. 2880 - 5 TO 56 |
| | | | | | | | | F. B. 3710 - 5 TO 250 |
| | | | | | | | | F. B. 3711 - 5 TO 54 |
| | | | | | | | | DREIER |
| | | | | | | | | WILKS |
| | | | | | | | | WORKMAN |
| | | | | | | | | McKNIGHT |
| | | | | | | | | WILL |

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

76P526 CE # 308 3-61

F.B. 3750 Pg. 8 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES DREIER

INDEXED C. J. GALLI DATE _____

WEATHER _____ INST. NO. 96716

TIME _____ ROD NO. 9819

NOTES CHKD _____ DATE _____

SEE F.B. 3710 - 5 TO 12 FOR ROUTE SKETCH

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | |
| | | | | | | | FROM _____ TO _____ |

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CORRECTED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER CLEAR LT. WIND INST. NO 26776
NOTES BY G.E. DREIER DATE 3-4-66 TIME 9:35 TO 10:20 ROD NO. 9 & 19
INDEXED C.J. GALLI DATE NOTES CHKD DATE
F.B. 3750 Pg. 9

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-55 TO B.M. 11-57 |
| B.M. 11-55 | | | | | | | B.M. 11-55 (U.S.C. & G.S. "FOOT") |
| 1 | 69 632 | 370 5 | 77 61 16 | 297 607 | 598 5 | 297 ½ 288 28 | BASELINE RD., E. OF FRUIT ST, |
| 2 | 21 785 | 322 5 | 28 14 14 30 | 267 380 | 568 5 | 274 260 14 32 | SEE F.B. 2880-31,32 |
| 3 | 31 290 | 332 5 | 38 24 14 44 | 235 027 | 536 5 | 242 228 14 46 | ↑ WILKS |
| 4 | 62 048 | 363 5 | 86 38 48 92 | 52 867 | 353 5 | 77 28 49 95 | |
| 5 | 262 254 | 563 5 | 282 242 40 132 | 46 713 | 347 5 | 66 26 40 135 | |
| 6 | 276 419 | 577 5 | 292 260 32 164 | 33 628 | 334 5 | 48 19 29 164 | |
| 7 | 272 398 | 573 5 | 293 251 42 206 | 40 587 | 341 5 | 61 20 41 205 | |
| 8 | 256 240 | 557 5 | 280 231 49 255 | 16 609 | 317 5 | ½ 41 ½ 16 50 255 | |
| 9 | 268 921 | 569 5 | 288 248 40 295 | 5 760 | 306 5 | ½ 23 5 36 290 | |
| 10 | 298 455 | 599 5 | 298 286 24 319 | 3 636 | 304 5 | ½ 17 ½ 3 28 319 | |
| 11 | 277 501 | 578 5 | 291 263 28 347 | 10 715 | 311 5 | ½ 24 ½ 10 28 347 | |
| 12 | 245 271 | 546 5 | 252 239 13 360 ✓ | 119 180 | 420 5 | 126 112 14 361 ✓ | ✓ |
| B.M. 11-57 | | | | | | 360 721 ✓ | B.M. 11-57 |
| | 2342214 ✓ | | | 1129709 ✓ | | | BASE LINE RD. & WILLIAMS AVE |
| | 11 29 709 ✓ | | | | | | SEE F.B. 1376-52 |
| | 1212505 ✓ | | | | | | |

F.B. 3750 PG. 10
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES G.E. DREIER 3-8-66
INDEXED DATE
JOB NO. 0301.02
WEATHER OVERCAST INST. NO. 96716
TIME 2:03 TO 2:45 ROD NO. 9 & 19
NOTES CHKD DATE MAY 3 '66

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | | FROM: B.M. 11-57 TO B.M. 11-55 |
| B.M.11-57 | | | | | | | | | B.M.11-57 |
| 1 | 29 490 | 330 5 | ½ 42 29 16 | | 277 726 | 578 ~~585~~ 5 | 289 265 | 24 | BASELINE RD & WILLIAMS AVE |
| | | | | | | | | | SEE F.B.1376-52 |
| 2 | 23 271 | 324 5 | 38 8 30 56 | | 301 999 | 602 5 | ½ 301 287 | 28 52 | |
| | | | | | | | | | T WICKS |
| 3 | 5 217 | 306 5 | ½ 17 5 | 24 80 | 264 237 | 565 5 | 276 252 | 24 76 | |
| 4 | 27 382 | 328 5 | 44 9 | 35 115 | 250 084 | 551 5 | 268 233 | 35 111 | |
| 5 | 26 902 | 327 5 | 51 1 | 50 165 | 257 720 | 558 5 | 282 232 | 50 161 | |
| 6 | 25 788 | 326 5 | 47 3 | 44 209 | 296 570 | 597 5 | 296 275 | 42 203 | |
| 7 | 50 403 | 351 5 | ~~64~~ 36 | ~~28~~ 237 | 283 055 | 584 | 301 266 | 35 238 | |
| 8 | 64 650 | 365 5 | 100 27 | 73 310 | 44 966 | 345 5 | ½ 80 44 | 72 310 | |
| 9 | 297 162 | 598 5 | ½ 297 288 | 18 328 | 6 952 | 307 | ½ 15 ~~16~~ | 18 328 | |
| 10 | 293 872 | 594 5 | 302 285 | 17 345 | 73 262 | 374 5 | 82 65 | 17 345 | |
| | | | | | | | | 345 | |
| B.M.11-55 | | | | | | | | | B.M. 11-55 (U.S.C. & G.S. "FOOT") |
| | 844 137 ✓ | | | | 2056 571 ✓ | | | 690 | BASE LINE ROAD & 0.3 MI. E. OF FRUIT ST. |
| | | | | | 844 137 ✓ | | | | SEE F.B. 2880-31, 32 |
| | | | | | 1212 434 ✓ | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET — F.B. 3750 Pg. 11

SURVEY BY G.E. DREIER — WEATHER CLEAR — INST. NO 26716

NOTES BY G.E. DREIER — DATE 3-4-66 — TIME 10:25 TO 10:40 — ROD NO 2 & 19

INDEXED C. J. GALM — DATE — NOTES CHKD — DATE MAY 3 '66

LT. BEERS

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-57 TO B.M. 11-57A |
| B.M. 11-57 | | | | | | | B.M. 11-57 |
| 1 | 43 900 | 344 5 | 57<br>30 27 | 256 775 | 557 5 | 269<br>243 26 | BASE LINE RD. & WILLIAMS AVE |
| | | | | | | | SEE F.B. 1376-52 |
| 2 | 36 223 | 337 5 | 60<br>13 47<br>74 | 215 716 | 516 5 | 239<br>190 49<br>75 | |
| 3 | 89 845 | 390 5 | 123<br>55 68<br>142 | 199 480 | 500 5 | 233<br>164 69<br>144 | |
| 4 | 149 862 | 450 5 | 157<br>141 16<br>158 | 163 727 | 464 5 | 170<br>156 14<br>168 ✓ | |
| B.M. 11-57A | | | | | | 158 ✓ | B.M. 11-57A |
| | 319 830 ✓ | | | 835 698 ✓<br>319 830 ✓ | | 316 ✓ | WILLIAMS AVE & BOWDOIN AVE. |
| | | | | 515 868 ✓ | | | SEE F.B. 2436-42 |

PLEASE RETURN TO

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Do not extend notes this side of this line.

F.B. 3750 PG. 12 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY [illegible] NOTES WILKES

INDEXED DATE

WEATHER OVERCAST INST. NO. 96116

TIME 1:30 TO 2:00 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 3 '66

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-57A TO B.M. 11-57 |
| B.M. 11-57A | | | | | | | | | B.M. 11-57A (SD 501) |
| 1 | 167 | 395 | 468 | 5 ½ 181 167 28 | 131 | 711 | 432 | 5 145 117 28 | WILLIAMS AVE. & BOWDOIN AVE |
| | | | | | | | | | SEE F.B. ~~2580~~ 2436-42 |
| 2 | 184 | 258 | 485 | 5 211 157 54 82 | 98 | 220 | 399 | 5 126 71 55 83 | |
| 3 | 217 | 737 | 518 | 5 242 192 50 132 | 32 | 790 | 333 | 5 57/8 49 132 | |
| 4 | 260 | 585 | 561 | 5 273 247 26 158 | 51 | 490 | 352 | 5 64 38 26 158 | ✓ |
| | | | | | | | | 158 | ✓ |
| B.M. 11-57 | | | | | | | | | B.M. 11-57 |
| | 829 | 975 | | ✓ | 314 | 211 | | ✓ 316 | BASE LINE RD. & WILLIAMS AVE ✓ |
| | 314 | 211 | | ✓ | | | | | SEE F.B. 1376-52 |
| | 515 | 764 | | ✓ | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CORRECTED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 9611
NOTES BY K. WILKS DATE 3-4-66 TIME 10:45 - 11:45 ROD NO. 9819
INDEXED G.J. GALLI DATE NOTES CHKD DATE
F.B. 3750 PG. 13

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-57A TO B.M. 11-58 |
| B.M. 11-57A | | | 64 | | | 1/2 13 | B.M. 11-57 A |
| 1 | 84 190 | 385 5 | 105 41 | 13 000 | 314 5 | 32 38 | WILLIAMS AVE & BOWDOIN AVE |
| | | | 1/2 281 | | | 6 | SEE F.B. 2436-42 |
| 2 | 295 558 | 596 5 | 295 28 | 20 896 | 321 5 | 34 28 | |
| | | | 272 69 | | | 1/2 9 | |
| 3 | 287 213 | 588 5 | 302 30 | 9 570 | 310 5 | 26 34 | |
| | | 1/2 | 280 99 | | 1/2 | 9 100 | |
| 4 | 299 523 | 600 5 | 299 38 | 9 000 | 310 5 | 27 34 | |
| | | | 264 137 | | | 29 136 | |
| 5 | 283 720 | 584 5 | 301 37 | 44 330 | 445 5 | 60 40 | |
| | | | 255 174 | | | 1/2 15 176 | |
| 6 | 275 331 | 576 5 | 295 40 | 15 420 | 316 5 | 35 40 | |
| | | 1/2 | 274 214 | | | 5 216 | |
| 7 | 300 544 | 601 5 | 300 48 | 29 380 | 330 5 | 53 48 | |
| | | | 229 262 | | | 85 264 | |
| 8 | 253 872 | 554 5 | 277 48 | 109 346 | 410 5 | 133 48 | |
| | | | 234 310 | | | 1/2 5 312 | |
| 9 | 262 458 | 563 5 | 290 56 | 5 548 | 306 5 | 30 50 | |
| | | 1/2 | 387 366 | | 1/2 | 1 362 | |
| 10 | 301 687 | 602 5 | 301 38 | 7 650 | 308 5 | 28 42 | |
| | | 1/2 | 268 404 | | 1/2 | 11 404 | |
| 11 | 298 000 | 599 5 | 298 60 | 11 030 | 312 5 | 41 60 | |
| | | | 464 | | | 464 | |
| B.M. 11-58 | | | | | | 464 | B.M. 11-58 (U.S.C. & G.S. FRENCH) |
| | 2942 096 | | | 275 170 | | 928 | BASE LINE RD. & COLLEGE WAY |
| | 275 170 | | | | | | SEE F.B. 1376-53 |
| | 2666 926 | | | | | | |

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F.B. 3750 Pg. 14 JOB NO. 0301.02 INST. NO. 96716

SURVEY OF L.A.Co. PRECISE LEVEL NET ROD NO. 9419

SURVEY BY G.E.D. NOTES D.L.M. 3-8-64 DATE

INDEXED C. J. GALL DATE

NOTES CHKD DATE

TIME 11:25 - 11:50

WEATHER Hazy

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT Mic. | LEFT. | STADIA | | RIGHT Mic. | LEFT. | STADIA | | FROM B.M. 11-58 TO B.M. 11-57A |
| B.M. 11-58 | | | 30 | | | | 238 | | B.M. 11-58 (U.S.C.&G.S. FRENCH) |
| 1 | 54 180 | 355 5 | 78 | 48 | 261 195 | 562 5 | 284 | 46 | BASE LINE RD. & COLLEGE WAY |
| | | | 4 | | | | ½ 278 | | SEE F.B. 1376-53 |
| 2 | 28 390 | 329 5 | 52 | 48 | 299 990 | 600 5 | 299 | 42 | |
| | | | | 96 | | | ½ 271 | 88 | |
| 3 | 5 611 | 306 5 | ½ 5 26 | 42 | 296 320 | 597 5 | 296 | 50 | |
| | | | 52 | 138 | | | 228 | 138 | |
| 4 | 83 353 | 384 5 | 114 | 62 | 260 541 | 561 5 | 292 | 64 | |
| | | | ½ 11 | 200 | | | ½ 276 | 202 | |
| 5 | 11 850 | 312 5 | 38 | 54 | 300 735 | 601 5 | 300 | 48 | |
| | | | 11 | 254 | | | ½ 270 | 250 | |
| 6 | 27 325 | 328 5 | 43 | 32 | 288 391 | 589 5 | 288 | 36 | |
| | | | ½ 7 | 286 | | | 237 | 286 | |
| 7 | 7 794 | 308 5 | 35 | 51 | 261 857 | 562 5 | 287 | 50 | |
| | | | ½ 6 | 342 | | | 263 | 336 | |
| 8 | 6 130 | 307 5 | 18 | 24 | 279 526 | 580 5 | 296 | 33 | |
| | | | ½ 5 | 366 | | | ½ 280 | 369 | |
| 9 | 5 020 | 306 5 | 21 | 32 | 296 751 | 597 5 | 296 | 32 | |
| | | | 17 | 398 | | | 254 | 401 | |
| 10 | 30 548 | 331 5 | 93 | 26 | 266 000 | 567 5 | 279 | 25 | |
| | | | 7 | 424 | | | 144 | 426 | |
| 11 | 7 327 | 308 5 | 21 | 28 | 157 498 | 458 5 | 170 | 26 | |
| | | | 163 | 452 | | | 129 | 452 | |
| 12 | 169 509 | 470 5 | 174 | 11 | 135 500 | 436 5 | 141 | 12 | |
| | | | | 463 | | | | 464 ✓ | |
| B.M. 11-57A | | | | | | | | 463 ✓ | 11-57A |
| | 437037 ✓ | | | | 3104304 ✓ | | | 927 | WILLIAMS AVE. & BOWDOIN DUE. |
| | | | | | 437 037 ✓ | | | | SEE F.B. 2436-~~52~~ 42 |
| | | | | | 667 267 ✓ | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-58 TO B.M. 11-59 |
| B.M. 11-58 | | | | | | | | B.M. 11-58 (U.S.C.&G.S. FRENCH) |
| | | | 1½ 22 | | | | 1½ 265 | BASELINE RD. & COLLEGE WAY |
| 1 | 22 749 | 323 5 | 46 | 48 | 290 822 | 591 5 | 290 50 | SEE F.B. 1376-53 |
| | | | ~~1½ 265~~ | | | | 48 | |
| ~~1~~ | ~~290 822~~ | ~~591 5~~ | ~~290 50~~ | | | | | |
| B.M. 11-59 | | | | | | | ~~50~~ | B.M. 11-59 (LA VERNE F-10A) |
| | 22 749 | | | | 290 822 | | 98 | BASE LINE RD. & LIVE OAK DR. |
| | | | | | 22 749 | | | SEE F.B. 1376-53 |
| | | | | - | 268 073 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY WILKS

INDEXED G. J. GALLI

DATE 3-4-66

DATE

WEATHER CLEAR

TIME 11:45-11:50

NOTES CHKD [illegible]

INST. NO. 96716

ROD NO. 9819

DATE

F.B. 3750 PG. 15

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

INST. NO 96716 ROD NO 9 #19 DATE MAY 3 '66

WEATHER CLEAR TIME 11:55 TO 12:00 NOTES CHKD [illegible]

JOB NO 030102 SURVEY OF L.A. Co. PRECISE LEVEL NET SURVEY BY DREIER NOTES WILKS 3-4-66 INDEXED C. J. GALLI DATE

F.B. 3750 Pg. 16

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-59 TO B.M. 11-58 |
| B.M. 11-59 | | | | | | | B.M. 11-59 (LAVERNE F-10A) BASE LINE RD & LIVE OAK DR. SEE F.B. 1376-53 |
| 1 | 280 908 | 581 5 | 1½ 255 / 280 50 | 12 763 | 313 5 | ½ 12 / 36 48 | |
| B.M. 11-58 | | | | | | 50 / 98 | B.M. 11-58 (U.S.C. & G.S. FRENCH) BASE LINE RD. & COLLEGE WAY SEE F.B. 1376-53 |
| | 280 908 | | | 12 763 | | | |
| | 12 763 | | | | | | |
| + | 268 145 | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-59 TO B.M. 11-60 |
| B.M. 11-59 | | | | | | | | | B.M. 11-59 (LA VERNE F-16A) |
| 1 | 31 | 165 | 332 5 | 1/2 50 / 31 38 | 293 | 829 | 594 5 | 293 / 274 38 | BASE LINE RD. & LIVE OAK DR |
| | | | | | | | | | SEE F.B. 1376-53 |
| 2 | 26 | 275 | 327 5 | 37 / 15 22 / 60 | 259 | 910 | 560 5 | 269 / 249 20 / 58 | ⊼ DREIER |
| 3 | 45 | 400 | 346 5 | 54 / 36 18 / 78 | 275 | 931 | 576 5 | 286 / 265 21 / 79 | |
| 4 | 20 | 528 | 321 5 | 35 / 6 29 / 107 | 285 | 176 | 586 5 | 298 / 272 26 / 105 | |
| 5 | 49 | 489 | 350 5 | 69 / 29 40 / 147 | 267 | 560 | 508 5 | 229 / 185 44 / 149 | |
| 6 | 106 | 170 | 407 5 | 124 / 88 36 / 183 | 248 | 051 | 549 5 | 265 / 231 34 / 183 | |
| 7 | 147 | 879 | 448 5 | 172 / 122 50 / 233 | 106 | 409 | 407 5 | 131 / 81 50 / 233 | |
| 8 | 220 | 532 | 521 5 | 234 / 206 28 / 261 | 130 | 081 | 431 5 | 143 / 117 26 / 259 | ✓ |
| B.M. 11-60 | | | | | | | | 261 / 520 | B.M. 11-60 (LA VERNE H-10) |
| | 647 | 438 | ✓ | | 1806 | 947 | ✓ | | BASE LINE RD. & TOWN AVE |
| | | | | | 647 | 438 | ✓ | | SEE F.B. 1376-54 |
| | | | | | 1159 | 509 | ✓ | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER DATE 3-4-66 WEATHER CLEAR INST. NO. 96716

NOTES BY DREIER DATE 3-4-66 TIME 1:25 TO 2:10 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 3 '68

F.B. 3750 PG. 17

F.B. 3750 PG. 18

SURVEY OF L.A.C. PRECISE LEVEL NET JOB NO. 030102

SURVEY BY PREIER NOTES PREIER 3-4-66

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 2:10 PM 2:50 ROD NO. 9E19

NOTES CHKD. [illegible] DATE MAY 3 66

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**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M.11-60 TO B.M.11-59 |
| B.M.11-60 | | | | | | | B.M.11-60 (LA VERNE H-10) |
| 1 | 116 945 | 417 5 | 134 98 36 | 229 720 | 530 5 | 247 211 36 | BASELINE RD. & TOWNE AVE |
| | | | | | | | SEE F.B. 1376-54 |
| 2 | 122 343 | 423 5 | 150 93 57 93 | 73 189 | 374 5 | 102 45 57 93 | |
| 3 | 225 232 | 536 5 | 247 214 42 135 | 117 695 | 418 5 | 139 96 43 136 | |
| 4 | 257 170 | 558 5 | 275 248 35 170 | 6 930 | 307 5 | ½ 24 6 36 172 | |
| 5 | 300 653 | 601 5 | ½ 300 288 24 | 7 880 | 308 5 | ½ 26 7 26 | |
| 6 | 273 073 | 574 5 | 283 262 21 215 | 35 146 | 336 5 | 194 46 24 22 220 | |
| 7 | 277 030 | 578 5 | 292 262 30 245 | 33 826 | 334 5 | 46 19 27 247 | |
| 8 | 208 775 | 509 5 | 216 200 16 261 | 127 246 | 428 5 | 134 120 14 261 | ✓ ✓ |
| | | | | | | 261 522 | |
| B.M.11-59 | | | | | | | B.M.11-59 (LA VERNE F-10A) |
| | 791 221 ✓ | | | 631 632 ✓ | | | BASELINE RD. & LIVE OAK DR. |
| | 631 632 ✓ | | | | | | SEE F.B. 1376-53 |
| | + 159 589 ✓ | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]IIS SHEET MUST BE MADE OR
C[illegible]ED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO 26716
NOTES BY DREIER DATE 3-7-66 TIME 9:00 TO 9:30 ROD NO. 9819
INDEXED G. J. GALLI DATE NOTES CHKD DATE MAY 3 '66

F.B. 3750 Pg. 19

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-60 TO B.M. 11-61 |
| B.M. 11-60 | | | | | | | | | B.M. 11-60 (LA VERNE H-10) |
| 1 | 278 | 862 | 579 5 | ½ 278 239.78 | 29 | 730 | 330 5 | ½ 68 29 78 | BASE LINE RD. & TOWNE AVE. SEE F.B. 1376-54 |
| 2 | 277 | 878 | 578 5 | ½ 277 244 66 144 | 17 | 410 | 318 5 | ½ 50 17 66 144 | |
| 3 | 300 | 070 | 601 5 | 300 272 56 200 | 6 | 620 | 307 5 | ½ 34 6 56 200 | T WILKS |
| 4 | 272 | 188 | 573 5 | 298 246 52 252 | 30 | 041 | 331 5 | 56 4 52 252 | |
| 5 | 258 | 900 | 559 5 | 287 228 59 311 | 35 | 024 | 336 5 | 64 6 58 310 | |
| 6 | 271 | 415 | 572 5 | 291 250 41 352 | 75 | 233 | 376 5 | 95 55 40 350 ✓ | |
| B.M. 11-61 | | | | | | | | 352 | B.M. 11-61 (LA VERNE I-10) |
| | 1659 | 313 | ✓ | | 194 | 058 | ✓ | 702 | BASE LINE ROAD & MOUNTAIN AVE. SEE F.B. 1376-55 |
| | 194 | 058 | ✓ | | | | | | |
| + | 1465 | 255 | ✓ | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-61 TO B.M. 11-60 |
| B.M. 11-61 | | | | | | | | | B.M. 11-61 (LA VERNE I-10) |
| 1 | 59 | 593 | 360 5 | 88 / 30 / 58 | 293 | 190 | 594 5 | ½ 293 / 263 / 60 | BASELINE RD. & MOUNTAIN AVE |
| | | | | | | | | | SEE F.B. 1376-55 |
| 2 | 39 | 246 | 340 5 | 67 / 11 / 56 / 114 | 291 | 020 | 592 5 | ½ 291 / 262 / 58 / 118 | |
| | | | | | | | | | ⊼ DREIER |
| 3 | 14 | 465 | 315 5 | ½ 45 / 14 / 62 / 176 | 296 | 884 | 597 5 | ½ 296 / 268 / 56 / 174 | |
| 4 | 12 | 159 | 313 5 | ½ 40 / 12 / 56 / 232 | 279 | 591 | 580 5 | ½ 279 / 251 / 56 / 230 | |
| 5 | 39 | 378 | 340 5 | 65 / 13 / 52 / 284 | 255 | 941 | 556 5 | 281 / 229 / 52 / 282 | |
| 6 | 68 | 715 | 369 5 | 95 / 42 / 53 / 337 | 217 | 429 | 518 5 | 243 / 191 / 52 / 334 | |
| 7 | 143 | 925 | 444 5 | 149 / 137 / 12 / 349 | 208 | 730 | 509 5 | 214 / 201 / 13 / 347 | |
| B.M. 11-60 | | | | | | | | 349 | B.M. 11-60 (LA VERNE H-10) |
| | 377 | 481 | | | 1842 | 785 | | 696 | BASELINE RD. & TOWNE AVE |
| | | | | | 377 | 481 | | | SEE F.B. 1376-54 |
| | | | | | 1465 | 304 | | | |

F.B. 3750 PG. 20

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 3-7-66

INDEXED C. J. [illegible] DATE

WEATHER CLEAR INST. NO. 96716

TIME 2:10 TO 3:40 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE [illegible] 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET — LT. B.R.
SURVEY BY G.E. DREIER — WEATHER SCAT. CLOUDS INST. NO. 26716
NOTES BY G.E. DREIER — DATE 3-7-66 — TIME 9:30 TO 9:42 — ROD NO. 9 & 19
INDEXED G.J. GALL — DATE — NOTES CHKD [illegible] — DATE MAY 3 '66
F.B. 3750 Pg. 21

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-61 TO B.M. 11-62 |
| B.M. 1 | 286 703 | 587 5 | 286 ½ 260 52 | 43 580 | 344 5 | 70 16 54 | B.M. 11-61 (LA VERNE I-10) BASELINE RD. & MOUNTAIN AVE SEE F.B. 1376-55 |
| 2 | 292 715 | 593 5 | 292 ½ 259 66 118 | 47 568 | 348 5 | 79 16 63 117 | |
| 3 | 278 536 | 579 5 | 278 ½ 250 56 174 | 28 320 | 329 5 | 57 28 58 175 | |
| 4 | 192 231 | 493 5 | 208 176 32 206 ✓ | 84 696 | 385 5 | 100 67 33 208 ✓ | |
| B.M. 11-62 | | | | | | 206 | B.M. 11-62 (U.S.C.&G.S. F-36) |
| | 1050 185 ✓ | | | 204 164 ✓ | | 414 | BASELINE RD. & OXFORD AVE SEE F.B. 1376-56 |
| | 204 164 ✓ | | | | | | |
| | + 846 021 ✓ | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

**NOTE:** ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 22 JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE LEVEL NET SURVEY BY DREIER NOTES DREIER 3-7-66 INDEXED C. J. GALLI DATE

WEATHER HAZE LT. WIND TIME 2:40 TO 3:05 NOTES CHKD. [illegible] INST. NO. 96716 ROD NO. 9819 DATE MAY 3 '66

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-62 TO B.M. 11-61 |
| B.M. 11-62 | | | | | | | | | B.M. 11-62 (U.S.C.&G.S. F-36) |
| 1 | 82 | 271 | 383 5 | 104 60 44 | 235 | 678 | 536 5 | 257 213 44 | BASE LINE RD. & OXFORD AVE |
| | | | | | | | | | SEE F.B. 1376-5L |
| 2 | 52 | 502 | 353 5 | 84 20 64 108 | 283 | 648 | 584 5 | ½ 283 251 64 108 | |
| | | | | | | | | | ⊼ DREIER |
| 3 | 17 | 293 | 318 | ½ 55 17 76 184 | 285 | 359 | 586 5 | ½ 285 253 64 172 | |
| 4 | 66 | 949 | 367 5 | 78 53 25 209 | 260 | 203 | 561 5 | 276 245 31 | |
| | | | | | | | | 203 | |
| | | | | | | | | 209 | B.M. 11-61 (LA VERNE I-10) |
| B.M. 11-61 | | | | | | | | 412 | BASE LINE RD. & MOUNTAIN AVE |
| | 219 | 015 | | | 1064 | 888 | | | SEE F.B. 1376-55 |
| | | | | | 219 | 015 | | | |
| | | | | | 845 | 873 | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]IS SHEET MUST BE MADE OR
[illegible]ED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER CAT. CLOUDS INST. NO. 9677
NOTES BY G.E. DREIER DATE 3-7-66 TIME 7:50 TO 10:05 ROD NO. 918
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE
F.B. 3750 Pg. 23

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M.11-62 TO B.M.11 63 |
| B.M.11-62 | | | | | | | B.M.11-62 U.S.C.&G.S. F-36 |
| 1 | 72 476 | 373 5 | 92 52 40 | 102 544 | 403 5 | 122 81 41 | BASE LINE RD. & OXFORD AVE |
| | | | | | | | SEE F.B. 1376-56 |
| 2 | 286 875 | 587 5 | ½ 286 247 78 118 | 38 770 | 339 5 | ½ 77 38 78 119 | |
| | | | | | | | ↑ WILKS |
| 3 | 279 341 | 580 5 | ½ 279 245 68 186 | 46 537 | 347 5 | 80 12 68 187 | |
| 4 | 247 733 | 548 5 | 274 220 54 240 | 87 696 ✓ | 388 5 | 114 60 54 ✓ 241 ✓ 240 | |
| B.M.11-63 | | | | | | | B.M.11-63 (U.S.C.&C.S D-36) |
| | 886425 ✓ | | | 275 547 ✓ | | 481 | BASELINE RD. & INDIAN HILL |
| | 275 547 ✓ | | | | | | SEE F.B. 1376-57 |
| | 610 878 ✓ | | | | | | |

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 24
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY G.E.D. NOTES G.F. DREIER 3-7-66
INDEXED G.J. GALLI DATE
JOB NO. 030102
WEATHER CLEAR INST. NO. 9676
TIME 2:10 TO 2:35 ROD NO. 9819
NOTES CHKD [illegible] DATE MAY 3'68
LT BR.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-63 TO B.M. 11-62 |
| B.M. 11-63 | | | | | | | | | B.M. 11-63 U.S.C.&G.S. F-36 |
| | | | | | | | | | BASE LINE RD & INDIAN HILL BLVD. |
| | | | | | | | | | SEE F.B. 1376-57 |
| 1 | 92 | 253 | 393 5 | 117<br>67 50 | ~~247~~ ~~182~~ | | ~~548 5~~ | ~~278~~<br>~~228~~<br>251 | |
| | | | | | 226 | 525 | 527 5 | 201 50 | |
| 2 | 57 | 640 | 358 5 | 86<br>29 57<br>107 | 259 | 818 | 560 5 | 288<br>230 58<br>108 | ↑ DREIER |
| 3 | 61 | 907 | 362 5 | 91<br>31 60<br>167 | 257 | 326 | 558 5 | 289<br>226 63<br>171 | |
| 4 | 43 | 048 | 344 5 | 67<br>19 48<br>215 | 122 ✓ | 101 | 423 5 | 145<br>99 46<br>217 ✓ | |
| B.M. 11-62 | | | | | | | | 215 | B.M. 11-62 (U.S.C.&G.S. F-36) |
| | 254 | 840 ✓ | | | 865 | 770 ✓ | | 432 | BASE LINE RD & OXFORD AVE S.W. Cor. |
| | | | | | 254 | 840 ✓ | | | SEE F.B. 1376-56 |
| | | | | | - 610 | 930 ✓ | | | |

F.B. 3750 PG. 25

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY WILKS DATE 3-7-66 TIME 10:10-10:15 ROD NO. 9&19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 3 '66

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR COPIED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-63 TO B.M. 11-64 |
| B.M. 11-63 | | | | | | | | | B.M. 11-63 (U.S.C.&G.S. D-36) BASE LINE RD. & INDIAN HILL BLVD SEE F.B. 1376-57 |
| | 174 | 488 | 475 5 | 170 / 178 8 | 170 | 749 | 471 5 | 167 / 174 7 | |
| B.M. 11-64 | 174 | 488 | | | 170 | 749 | | 8 / 15 | B.M. 11-64 (LAVERNE J-10) BASE LINE RD. & INDIAN HILL BLVD SEE F.B. 1376-57 |
| | 170 | 749 | | | | | | | |
| + | 3 | 739 | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 26 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES G.E.DREIER 3-7-66

INDEXED C. J. GALL DATE

WEATHER 44 ZY INST. NO. 9676

TIME 2:00 TO 2:05 ROD NO. 9419

NOTES CHKD [illegible] DATE [illegible]

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-64 TO B.M. 11-63 |
| B.M. 11-64 | | | 169 | | | 173 | B.M. 11-64 (LA VERNE J-10) |
| 1 | 165689 | 4665 | 161 8 | 169 490 | 4705 | 165 8 | BASE LINE RD. & INDIAN HILL BLVD. |
| | | | | | | | SEE F.B. 1376-57 |
| B.M. 11-63 | | | | | | 8 | B.M. 11-63 (U.S.C.&G.S. D-36) |
| | 165689 | | | 169 490 | | 16 | BASE LINE RD. & INDIAN HILL BLVD. |
| | | | | 165689 | | | SEE F.B. 1376-57 |
| | | | | 3801 | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR ...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-63 TO B.M. 11-64 |
| B.M. 11-63 | | | | | | | | B.M. 11-63 U.S. C & G.S. D-36 |
| 1 | 150 362 | 4515 | 156 144 12 | | 146 659 | 4475 | 152 141 11 | BASE LINE RD & INDIAN HILL BLVD |
| | | | | | | | 12 | SEE F. B. 1376-57 |
| | | | | | | | 23 | |
| | 150 362 | | | | 146 659 | | | |
| | 146 659 | | | | | | | |
| | + 3703 | | | | | | | |
| B.M. 11-64 | | | | | | | | B.M. 11-64 (LAVERNE J-10) ~~U.S. C & G.S. 1~~ |
| | | | | | | | | BASE LINE RD. & INDIAN HILL BLVD. |
| | | | | | | | | SEE F.B. 1376-57 |

Pg. 26A

Not abstracted.

Used as check on

movement of marks for

re-run of Sec. 11-64 to 11-65.

[illegible]

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER HAZY INST. NO. 96216

NOTES BY G.E. DREIER DATE 7-26-66 TIME 9:30 TO 9:34 ROD NO. 9 & 19

INDEXED DATE NOTES CHKD [illegible] DATE JUL 27 '66

F.B. 3750 PG. 26A

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-64 TO B.M. 11-63 |
| B.M. 11-64 | | | | | | | | | B.M. 11-64 (LA VERN J-10) |
| | | | | | | | | | BASE LINE RD. & INDIAN HILL BLVD. |
| 1 | 151 | 166 | 4525 | 157 145 12 | 154 | 931 | 4555 | 160 148 12 | SEE F.B. 1376-57 |
| B.M. 11-63 | | | | | | | | 12 / 24 | B.M. 11-63 (U.S.C.&G.S. D-36) |
| | 151 | 166 | | | 154 | 931 | | | BASE LINE RD & INDIAN HILL BLVD |
| | | | | | 151 | 166 | | | SEE F.B. 1376-57 |
| | | | | | 3 | 765 | | | |

F.B. 3750 PG. 26A

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 7-26-66

INDEXED DATE

WEATHER HAZY INST. NO. 96716

TIME 9:34 TO 9:38 ROD NO. 9819

NOTES CHKD. [illegible] DATE

76P526 CE # 306 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY W.E. DEEKE WEATHER CLEAR INST. NO. 96716
NOTES BY W.E. DEEKE DATE 3-7-66 TIME 10:15 - 11:00 ROD NO. 9819
INDEXED D.J. GALLI DATE NOTES CHKD DATE
F.B. 3750 Pg. 27

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | | STADIA | | FORESIGHT RIGHT | MIC. | LEFT. | | STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | FROM B.M. 11-64 TO B.M. 11-66 5 |
| B.M. 11-64 | | | | | 1/2 261 | | | | | | 32 | | B.M. 11-64 (LA VERNE J-10) |
| 1 | 286 | 862 | 587 | 5 | 286 | 50 | 58 | 485 | 359 | 5 | 83 | 51 | ~~BASE~~ BASE LINE RD. & INDIAN HILL BLVD. |
| | | | | | 1/2 267 | | | | | | 53 | | SEE F.B. 1376-57 |
| 2 | 297 | 869 | 598 | 5 | 297 | 60 | 83 | 925 | 384 | 5 | 113 | 60 | |
| | | | | | 1/2 240 | 110 | | | | | 1/2 10 | 111 | |
| 3 | 273 | 380 | 574 | 5 | 273 | 66 | 10 | 447 | 311 | 5 | 43 | 66 | |
| | | | | | 1/2 251 | 176 | | | | | 1 | 177 | |
| 4 | 283 | 404 | 584 | 5 | 283 | 64 | 33 | 018 | 334 | 5 | 65 | 64 | |
| | | | | | 1/2 253 | 240 | | | | | 1 | 241 | |
| 5 | 286 | 070 | 587 | 5 | 286 | 66 | 33 | 878 | 334 | 5 | 65 | 64 | |
| | | | | | 235 | 306 | | | | | 3 | 305 | |
| 6 | 267 | 161 | 568 | 5 | 299 | 64 | 35 | 105 | 336 | 5 | 67 | 64 | |
| | | | | | 1/2 257 | 370 | | | | | 1/2 34 | 369 | |
| 7 | 295 | 088 | 596 | 5 | 295 | 76 | 34 | 643 | 335 | 5 | 72 | 76 | |
| | | | | | 218 | 446 | | | | | 12 | 445 | |
| 8 | 251 | 432 | 552 | 5 | 284 | 66 | 45 | 795 | 346 | 5 | 79 | 67 | |
| | | | | | 191 | 512 | | | | | 7 | 512 | |
| 9 | 226 | 725 | 527 | 5 | 261 | 70 | 41 | 025 | 342 | 5 | 76 | 69 | |
| | | | | | 226 | 582 | | | | | 104 | 581 | |
| 10 | 237 | 620 | 538 | 5 | 249 | 23 | 115 | 328 | 416 | 5 | 127 | 23 | |
| | | | | | | 605 | | | | | | 604 | |
| B.M. 11-66 5 | | | | | | | | | | | | 605 | B.M. 11-66 5 (LA VERNE ~~14~~ L 10) |
| | 2705 | 611 | | | | | 491 | 649 | | | | 1209 | BASE LINE RD. & ~~PADUA~~ MILLS AVE. |
| | 491 | 649 | | | | | | | | | | | SEE F.B. 1376-58 |
| + | 2213 | 962 | | | | | | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-65 TO B.M. 11-64 |
| B.M. 11-65 | 5 | 4 | | 1/2 46 | 64 | | | 244 | B.M. 11-65 (LA VERNE L-10) |
| 1 | 46 | 420 | 347 5 | 72 52 | 270 | 393 | 571 5 | 297 53 | BASE LINE RD. & MILLS AVE, |
| | | | | 64 | | | | 221 | SEE F.B. 1376-58 |
| 2 | 97 | 919 | 398 5 | 130 66 | 254 | 529 | 555 5 | 287 66 | |
| | | | | 118 | | | | 119 | |
| | | | | 1/2 30 | | | | 218 | |
| 3 | 30 | 586 | 331 5 | 67 74 | 256 | 818 | 557 5 | 293 75 | |
| | | | | 192 | | | | 194 | |
| | | | | 15 | | | | 1/2 257 | |
| 4 | 47 | 823 | 348 5 | 80 65 | 287 | 800 | 588 5 | 287 60 | |
| | | | | 257 | | | | 254 | |
| | | | | 1/2 22 | | | | 1/2 247 | |
| 5 | 22 | 491 | 323 5 | 55 66 | 283 | 968 | 584 5 | 283 72 | |
| | | | | 323 | | | | 326 | |
| | | | | 0 | | | | 1/2 254 | |
| 6 | 32 | 945 | 333 5 | 64 64 | 285 | 775 | 586 5 | 285 62 | |
| | | | | 387 | | | | 388 | |
| | | | | 16 | | | | 1/2 263 | |
| 7 | 47 | 417 | 348 5 | 78 62 | 294 | 106 | 595 5 | 294 62 | |
| | | | | 449 | | | | 450 | |
| | | | | 1 | | | | 212 | |
| 8 | 32 | 098 | 333 5 | 63 62 | 243 | 206 | 544 5 | 274 62 | |
| | | | | 511 | | | | 512 | |
| | | | | 7 | | | | 234 | |
| 9 | 36 | 625 | 337 5 | 65 58 | 262 | 767 | 563 5 | 291 57 | |
| | | | | 569 | | | | 569 | |
| | | | | 65 | | | | 232 | |
| 10 | 82 | 235 | 383 5 | 99 34 | 249 | 140 | 550 5 | 266 34 | |
| | | | | 603 | | | | 603 | |
| B.M. 11-64 | | | | | | | | 603 | B.M. 11-64 (LA VERNE J-10) |
| | 476 | 559 | | | 2688 | 502 | | 1206 | BASE LINE RD. & INDIAN HILL BLVD. |
| | | | | | 476 | 559 | | | SEE F.B. 1376-57 |
| | | | | | 2211 | 943 | | | |

F.B. 3750 PG. 28

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKS 3-7-66

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 10:20 - 11:05 ROD NO. 9819

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR INITIALED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER HAZY SUN INST. NO. 8676
NOTES BY G. E. DREIER DATE 7-26-66 TIME 9:40 TO 10:20 ROD NO. 9 & 12
INDEXED DATE NOTES CHKD DATE
F.B. 3750 PG. 27A

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-64 TO B.M. 11-65 |
| B.M. 11-64 | | | | | | | B.M. 11-64 (LA VERNE J-10) |
| 1 | 262 363 | 563 5 | 286 / 238 / 48 | 53 503 | 354 5 | 77 / 29 / 48 | BASELINE RD. & INDIAN HILL BLVD. |
| 2 | 297 792 | 598 5 | ½ 297 / ½ 264 / 66 / 114 | 58 394 | 359 5 | 91 / 24 / 67 / 115 | SEE F.B. 1376-57 |
| 3 | 272 302 | 573 5 | 307 / 238 / 69 / 183 | 9 452 | 310 5 | 43 / 9 / 68 / 183 | T WILKS |
| 4 | 297 844 | 598 5 | ½ 297 / ½ 262 / 70 / 253 | 22 590 | 323 5 | ½ 58 / ½ 22 / 72 / 255 | |
| 5 | 278 925 | 579 5 | ½ 278 / ½ 244 / 68 / 321 | 10 230 | 311 5 | ½ 45 / ½ 10 / 70 / 325 | |
| 6 | 282 774 | 583 5 | ½ 282 / ½ 250 / 64 / 385 | 26 898 | 327 5 | ½ 58 / ½ 26 / 64 / 389 | |
| 7 | 265 400 | 566 5 | 297 / 233 / 64 / 449 | 72 353 | 373 5 | 104 / 40 / 64 / 453 | |
| 8 | 262 215 | 563 5 | 296 / 229 / 67 / 516 | 41 790 | 342 5 | 74 / 8 / 66 / 519 | |
| 9 | 191 133 | 492 5 | 214 / 169 / 45 / 561 | 122 014 | 423 5 | 143 / 101 / 42 / 561 | |
| 10 | 254 232 | 555 5 | 277 / 232 / 45 / 606 | 32 497 | 333 5 | ½ 56 / ½ 32 / 48 / 609 ✓ | ✓ |
| B.M. 11-65 | 2664980 ✗ | | | 449721 ✗ | | 606 / 1215 | B.M. 11-65 (LA VERNE L-10) |
| | 449721 ✗ | | | | | | BASE LINE RD. & MILLS AVE. |
| | 2215259 ✗ | | | | | | SEE F.B. 1376-58 |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | 56 | | | | 65 | | | | FROM B.M. 11-65 TO B.M. 11-64 |
| B.M. 11-65 | | | | | | | | | B.M. 11-65 LA VERNE L-10 |
| 1 | 66 | 632 | 367 5 | 88 44 44 | 273 | 900 | 574 5 | 297 250 47 | BASELINE RD. & MILLS AVE. |
| | | | | | | | | | SEE F.B. 1376-58 |
| 2 | 112 | 613 | 415 5 | 143 81 62 106 | 242 | 844 | 543 5 | 272 213 59 106 | ⊼ WILKS |
| 3 | 48 | 706 | 349 5 | 79 17 62 168 | 255 | 276 | 556 5 | 289 221 68 174 | |
| 4 | 49 | 484 | 350 5 | 82 16 66 234 | 268 | 072 | 569 5 | 301 236 65 239 | |
| 5 | 36 | 156 | 337 5 | 66 6 60 294 | 260 | 465 | 561 5 | 288 232 56 295 | |
| 6 | 25 | 310 | 326 5 | 157 ½ 25 64 358 | 268 | 910 | 569 5 | 300 236 64 359 | |
| 7 | 10 | 780 | 311 5 | 44 ½ 10 68 426 | 291 | 550 | 592 5 | 291 ½ 257 68 427 | |
| 8 | 35 | 660 | 336 5 | 62 8 54 480 | 254 | 720 | 555 5 | 280 228 52 479 | |
| 9 | 85 | 610 | 386 5 | 111 59 52 532 | 236 | 850 | 537 5 | 262 210 52 531 | |
| 10 | 41 | 860 | 342 5 | 66 16 50 582 | 252 | 978 | 553 5 | 276 228 48 579 | |
| 11 | 93 | 448 | 394 5 | 106 80 26 608 | 215 | 638 | 516 | 229 201 28 607 | |
| | | | | | | | | 608 | B.M. 11-64 (LA VERNE J-10) |
| B.M. 11-64 | 606 | 259 | | | 2821 | 203 | | 1215 | BASELINE RD. & INDIAN HILL BLVD. |
| | | | | | 606 | 259 | | | SEE F.B. 1376-57 |
| | | | | | 2214 | 944 | | | |

F.B. 3750 PG. 28A JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 7-26-66

INDEXED DATE

WEATHER 11:25 TO TIME 11:25 TO 1:38 NOTES CHKD

INST. NO. 96716 ROD NO. 9819 DATE

76P526 CE # 308 3-65

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER WEATHER WARM HAZY INST. NO. 9474
NOTES BY WILKES DATE 7-26-66 TIME 2:20-3:10 ROD NO. 9479
INDEXED DATE NOTES CHKD DATE
F.B. 3750 P27B

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | | LEFT. | STADIA | RIGHT MIC. | | LEFT. | STADIA | FROM BM 11-64 TO BM 11-65 |
| BM 11-64 | | | | ½ 251 | | | | 13 | BM 11-64 (LA VERNE J-10) |
| 1 | 285 | 667 | 586 5 | 285 56 | 41 | 427 | 342 5 | 69 56 | BASE LINE RD. & INDIAN HILLS AVE |
| | | | | 258 | | | | 66 | SEE F.B. 1376-57 |
| 2 | 283 | 128 | 584 5 | 309 51 | 93 | 785 | 394 5 | 120 54 | |
| | | | | 183 107 | | | | 17 110 | |
| 3 | 212 | 515 | 513 5 | 240 57 | 44 | 200 | 345 5 | 71 54 | |
| | | | | ½ 270 | | | | ½ 29 164 | T DREIER |
| 4 | 301 | 352 | 602 5 | 301 62 | 20 | 018 | 321 5 | 51 62 | |
| | | | | 236 226 | | | | 14 226 | |
| 5 | 265 | 880 | 566 5 | 294 58 | 44 | 674 | 345 5 | 73 59 | |
| | | | | 240 284 | | | | 1 285 | |
| 6 | 271 | 416 | 572 5 | 302 62 | 32 | 750 | 333 5 | 63 62 | |
| | | | | 238 346 | | | | 25 347 | |
| 7 | 266 | 877 | 567 5 | 293 53 | 52 | 400 | 353 5 | 79 54 | |
| | | | | 207 401 | | | | 31 301 | |
| 8 | 237 | 573 | 538 5 | 266 59 | 61 | 538 | 362 5 | 91 60 | |
| | | 244 | | 460 | | | | 17 461 | |
| 9 | ~~246 155~~ | | ~~54~~ | 214 | 47 | 462 | 348 5 | 77 60 | |
| | 244 | 155 | 545 5 | 273 59 | | | | 106 521 | |
| 10 | 198 | 275 | 499 5 | 175 324 220 44 | 128 | 038 | 429 5 | 150 44 | |
| | | | | 243 565 | | | | 28 565 | |
| 11 | 265 | 665 | 566 5 | 287 44 | 50 | 970 | 351 5 | 71 43 | |
| | | | | 609 | | | | | |
| BM 11-65 | | | | | | | | 607 | BM 11-65 (LA VERNE L-10) |
| | 2832503 | | X | | 617262 | | X | 125 | BASELINE RD. & MILLS AVE. |
| | 617262 | | ✓ | | | | | | SEE F.B. 1376-58 |
| | 2215241 | | X | | | | | | |

F.B. 7350 Pg. 288 JOB NO. 030102

SURVEY OF L.A Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD. _____ DATE _____

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | |
| | | | | | | | FROM _____ TO _____ |

76P525 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CORRECTED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 9674
NOTES BY WICKS DATE 3-7-66 TIME 11:00 - 11:30 ROD NO. 9819
INDEXED G.J. GALLI DATE NOTES CHKD DATE MAY 3 '66
F.B. 3750 Pg. 29

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-66 TO B.M. 11-67 |
| B.M. 11-66 | | | ½ 269 | | | 31 | B.M. 11-66 (LAVERNE L-10) |
| 1 | 296 350 | 597 5 | 296 54 | 58 079 | 359 5 | 85 54 | BASE LINE RD. & MILLS AVE. |
| | | | 229 | | | ½ 29 | SEE F.B. 1376-58 |
| 2 | 260 167 | 561 5 | 291 62 | 29 291 | 330 5 | 61 64 | |
| | | ½ 264 | 116 | | | ½ 4 | 118 |
| 3 | 299 772 | 600 5 | 299 70 | 4 220 | 305 5 | 39 70 | |
| | | ½ 272 | 186 | | | 3 | 188 |
| 4 | 301 082 | 602 5 | 301 58 | 31 763 | 332 5 | 59 56 | |
| | | 217 | 244 | 81 | | 51 | 244 |
| 5 | 248 098 | 549 5 | 279 62 | 7 945 | 382 5 | 111 60 | |
| | | 235 | 306 | 63 | 4 | 32 | 304 |
| 6 | 265 370 | 566 5 | 295 60 | 62 000 | 368 5 | 94 62 | |
| | | 178 | 366 | | | 97 | 366 |
| 7 | 198 923 | 499 5 | 218 40 | 117 915 | 418 5 | 137 40 | ✓ |
| | | | 406 | ✓ | | | 406 ✓ |
| B.M. 11-67 | | | | | | | 406 B.M. 11-67 (LA VERNE M-10) |
| | 1869762 ✓ | | | 386 213 | ✓ | | 812 BASE LINE RD. & PADUA AVE |
| | 386213 ✓ | | | | | | SEE F.B. 1376-59 |
| + | 1483549 ✓ | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 30 JOB NO 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILES 3-8-66

INDEXED C. J. CALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 9:55 - 10:20 ROD NO. 9819

NOTES CHKD [signature] DATE MAY 3 '66

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | | FROM B.M. 11-66 TO B.M. 11-65 |
| B.M. 11-66 | | | 92 | | | | 205 | | B.M. 11-66 (LA VERNE M-10) |
| 1 | 120 400 | 421 5 | 148 | 56 | 233 801 | 534 5 | 262 | 57 | BASE LINE RD. & PADUA AVE |
| | | | 28 | | | | 208 | | SEE F.B. 1376-59 |
| 2 | 28 726 | 329 5 | 43 | 70 | 243 838 | 544 5 | 278 | 70 | |
| | | | 4 | 126 | | | 1/2 265 | 127 | |
| 3 | 43 845 | 344 5 | 82 | 78 | 300 235 | 601 5 | 300 | 70 | |
| | | | 1/2 3 | 204 | | | 1/2 271 | 197 | |
| 4 | 3 847 | 304 5 | 35 | 64 | 300 875 | 601 5 | 300 | 58 | |
| | | | 2 | 268 | | | 237 | 255 | |
| 5 | 29 478 | 330 5 | 56 | 54 | 269 360 | 570 5 | 300 | 63 | |
| | | | 28 | 322 | | | 217 | 318 | |
| 6 | 56 279 | 357 5 | 84 | 56 | 247 000 | 548 5 | 277 | 60 | |
| | | | 74 | 378 | | | 248 | 378 | |
| 7 | 91 975 | 392 5 | 106 | 30 | 263 260 | 564 5 | 278 | 30 | |
| | | | | 408 ✓ | | | | 408 ✓ | |
| B.M. 11-65 | | | | | | | | 408 ✓ | B.M. 11-65 (LA VERNE L-10) |
| | 374 550 ✓ | | | | 1858 369 ✓ | | | 816 | BASE LINE RD. & MILLS AVE |
| | | | | | 374 550 ✓ | | | | SEE F.B. 1376-58 |
| | | | | | 1483 8 19 ✓ | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
I ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E.DREIER WEATHER HAZY
NOTES BY G.E.DREIER, WILKS DATE 7-26-66 TIME 10:20 - 10:45 INST. NO. 26716
INDEXED DATE NOTES CHKD DATE 11-27-66 ROD NO. 2419
F.B. 3750 PG. 30A

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-65 TO B.M. 11-66 |
| B.M. 11-65 | 45 | | 235 | | 9 | | 23 | B.M. 11-65 (LA VERNE L-10) |
| 1 | 256 798 | 557 5 | 277 | 42 | 45 470 | 346 5 | 66 | 43 BASELINE RD. & MILLS AVE |
| | | | 206 | | | | 3 | SEE F.B. 1376-58 |
| 2 | 235 035 | 536 5 | 264 | 58 | 33 785 | 334 5 | 62 | 57 |
| | | | 242 | 100 | | | ½ 3 | 100 |
| 3 | 273 900 | 574 5 | 304 | 62 | 3 262 | 304 5 | 34 | 62 G.E.DREIER |
| | | | ½ 268 | 162 | | | ½ 11 | 162 |
| 4 | 301 999 | 602 5 | 301 | 66 | 11 063 | 312 5 | 43 | 64 |
| | | | 236 | 228 | | | 27 | 226 |
| 5 | 269 850 | 570 5 | 302 | 66 | 62 850 | 363 5 | 96 | 69 |
| | | | 215 | 294 | | | 29 | 95 |
| 6 | 246 904 | 547 5 | 276 | 61 | 59 722 | 360 5 | 89 | 60 |
| | | | 199 | 355 | | | 84 | 355 |
| 7 | 225 980 | 526 5 | 251 | 52 | 110 759 ✓ | 411 5 | 136 | 52 |
| | | | | 407 | | | | 407 ✓ |
| BM 11-66 | | | | | | | | 407 BM 11-66 (LA VERNE M-10) |
| | 181 0466 ✓ | | | | 326 911 ✓ | | | 814 BASE LINE RD. & PADUA AVE. |
| | 326 911 ✓ | | | | | | | SEE F.B. 1376-59 |
| | 1483555 ✓ | | | | | | | |
| | | | | | | | 7/27/66 | P3 30A |
| | | | | | | | | Not abstracted |
| | | | | | | | | Used as check on |
| | | | | | | | | movement of marks for |
| | | | | | | | | rerun of Sec 11-64 to 11-65 |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

INST. NO. 96716 ROD NO. 9819 DATE III 27 '66

WEATHER WAEM TIME 10:45 - 11:20 NOTES CHKD

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY G.E.D. NOTES D. L. W.

INDEXED DATE

JOB NO. 0301.02

F.B. 3750 Pg. 30A

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | FROM BM 11-LL TO BM 11-L5 |
| BM 11-LL | | | | 85 | | | | | 193 | | BM 11-LL (LAVERNE M-10) |
| 1 | 111 | 181 | 412 5 | 137 | 52 | 220 | 068 | 521 5 | 246 | 53 | BASE LINE RD. & PADUA AVE. |
| | | | | ½ 22 | | | | | 210 | | SEE F.B. 1376-59 |
| 2 | 22 | 082 | 323 5 | 60 | 76 | 248 | 660 | 549 5 | 285 | 75 | |
| | | | | 13 | 128 | 299 | | 600 | ½ 263 | 128 | |
| 3 | 49 | 748 | 350 5 | 85 | 72 | ~~248~~ 299 | 058 | ~~549~~ 5 | 299 | 72 | |
| | | | | ½ 3 | 200 | | | | ½ 271 | 200 | |
| 4 | 3 | 310 | 304 5 | 35 | 64 | 299 | 347 | 600 5 | 299 | 56 | |
| | | | | -2 | 264 | | | | ½ 253 | 256 | T GEORGE |
| 5 | 29 | 192 | 330 5 | 61 | 63 | 284 | 636 | 585 5 | 284 | 62 | |
| | | | | 48 | 327 | | | | 211 | 318 | |
| 6 | 72 | 730 | 373 5 | 95 | 47 | 238 | 352 | 539 5 | 265 | 54 | |
| | | | | 72 | 374 | | | | 253 | 372 | |
| 7 | 88 | 895 | 389 5 | 104 | 32 | 270 | 453 | 571 5 | 287 | 34 | |
| | | | | | 406 ✓ | ✓ | | | | 406 ✓ | |
| | | | | | | | | | | 406 ✓ | |
| BM 11-L5 | | | | | | | | | | 812 | BM 11-L5 (LAVERNE L-10) |
| | 377 | 138 ✓ | | | | 1860 | 574 ✓ | | | | BASE LINE RD. & MILLS AVE. |
| | | | | | | 377 | 138 ✓ | | | | SEE F.B. 1376-58 |
| | | | | | | 1483 | 436 ✓ | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-66 TO B.M. 11-67 |
| B.M. 11-66 | | | | | | | | | B.M. 11-66 (LA VERNE M-10) |
| 1 | 185 | 045 | 486 5 | 220 150 70 | 80 | 775 | 381 5 | 114 46 68 | BASE LINE RD. & PADUA AVE |
| | | | | | | | | | SEE F.B. 1376-59 |
| 2 | 284 | 504 | 585 5 | ½ 284 257 54 124 | 44 | 845 | 345 5 | 70 18 52 120 | |
| | | | | | | | | | ⊼ WILKS |
| 3 | 274 | 908 | 575 5 | 285 264 21 145 | 17 | 750 | 318 5 | 29 5 24 144 | |
| 4 | 132 | 895 | 433 5 | 167 96 71 216 | 162 | 520 | 463 5 | 198 126 72 216 | |
| 5 | 297 | 426 | 598 5 | 297 263 68 284 | 133 | 471 | 434 5 | 167 98 69 285 | |
| 6 | 293 | 010 | 594 5 | ½ 293 263 60 344 | 53 | 400 | 354 5 | 83 23 60 345 | |
| 7 | 186 | 740 | 487 5 | 229 143 86 430 | 192 | 940 | 493 5 | 236 147 89 434 | |
| 8 | 260 | 000 | 561 5 | 279 241 38 468 | 201 | 200 | 502 5 | 218 184 34 468 | |
| B.M. 11-67 | | | | | | | | 468 | B.M. 11-67 PASADENDA EAST BASE |
| | 1914 | 528 | | | 886 | 901 | | 936 | BASE LINE RD., 0.2 MI. E. OF CO. LINE |
| | 886 | 901 | | | | | | | SEE F.B. 1376-60 |
| + | 1027 | 627 | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER DATE 3-7-66 WEATHER CLEAR INST. NO. 96716

NOTES BY G.E. DREIER DATE 3-7-66 TIME 11:35 TO 12:15 ROD NO. 9819

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE JUN 3 '68

F.B. 3750 PG. 31

F.B. 3750 PG. 32

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 3-8-65

INDEXED C.J. CALL DATE

WEATHER Hazy INST. NO. 96716

TIME 7:00 to 9:45 ROD NO. 7 & 19

NOTES CHKD DLM DATE MAY 3 '66

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-67 TO B.M. 11-66 |
| 1 | | | | | | | B.M. 11-67 PASADENA EAST BASE |
| 1 | 217 100 | 518 5 | 238 / 196 42 | 276 661 | 577 5 | 297 / 254 43 | BASE LINE RD. & 12 MI. E. OF CO. LINE |
| | | | | | | | SEE F.B. 1376-60 |
| 2 | 173 240 | 474 5 | 216 / 131 85 / 127 | 158 195 | 459 5 | 199 / 117 82 / 125 | |
| | | | | | | | ↑ WILKS |
| 3 | 12 630 | 313 5 | 56 / ½ 12 88 / 215 | 234 217 | 535 5 | 279 / 189 90 / 215 | |
| 4 | 25 981 | 326 5 | 42 / 8 34 / 249 | 216 284 | 517 5 | 234 / 198 36 / 251 | |
| 5 | 158 395 | 459 5 | 201 / 115 86 / 335 | 235 320 | 536 5 | 279 / 191 88 / 339 | |
| 6 | 7 145 | 308 5 | 19 / ½ 7 24 / 359 | 201 081 | 502 5 | 212 / 191 21 / 360 | |
| 7 | 6 360 | 307 5 | 37 / ½ 6 62 / 421 | 234 640 | 535 5 | 265 / 204 61 / 421 | |
| 8 | 102 663 | 403 5 | 126 / 78 48 / 469 | 175 582 | 476 5 | 199 / 151 48 / 469 | ✓ ✓ |
| B.M. 11-66 | | | | | | 469 | B.M. 11-66 (LA VERNE M-10) |
| | 703 514 ✓ | | | 1731 980 ✓ | | 938 | BASE LINE RD & PADUA AVE. |
| | | | | 703 514 ✓ | | | SEE F.B. 1376-59 |
| | | | | 1028 466 ✓ | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

RERUN

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DEEER
NOTES BY WILES
DATE 4-5-66
WEATHER HAZY
TIME 1:10 - 2:05
INST. NO. 96716
ROD NO. 9E19
INDEXED
DATE
NOTES CHKD
DATE

F.B. 3750 Pg. 33

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-66 TO B.M. 11-67 |
| B.M. 11-66 | | | | 162 | | | | 90 | B.M. 11-66 (LA VERNE M-10) |
| 1 | 187 | 618 | 488 5 | 212 50 | 115 | 107 | 416 5 | 140 50 | BASE LINE RD. & PADUA AVE |
| | | | | 211 | | | | 1/2 13 | SEE F.B. 1376-59 |
| 2 | 241 | 567 | 542 5 | 271 60 | 13 | 827 | 314 5 | 44 62 | |
| | | | | 196 110 | | | | 0 112 | |
| 3 | 207 | 367 | 508 5 | 218 22 | 12 | 782 | 313 5 | 24 24 | |
| | | | | 224 132 | | | | 130 136 | |
| 4 | 259 | 842 | 560 5 | 294 70 | 165 | 611 | 466 5 | 200 70 | |
| | | | | 166 202 | 266 | 906 | 567 1/2 | 232 206 | |
| 5 | 201 | 560 | 502 5 | 236 70 | ~~36~~ | ~~315~~ | ~~337~~ 5 | 299 ~~70~~ 67 | |
| | | | | 244 272 | | | | 1/2 48 ~~276~~ 273 | |
| 6 | ~~267~~ ~~266~~ | 401 | 568 5 | 290 46 | 48 | 920 | 349 5 | 71 46 | |
| | | | | 173 318 | | | | 102 319 | |
| 7 | 201 | 360 | 502 5 | 229 56 | 130 | 343 | 431 5 | 158 56 | |
| | | | | 1/2 261 374 | | | | 144 375 | |
| 8 | 286 | 813 | 587 5 | 286 50 | 170 | 149 | 471 5 | 191 52 | |
| | | | | 186 424 | | | | 158 427 | |
| 9 | 212 | 005 | 513 5 | 238 52 | 183 | 690 | 484 5 | 208 50 | |
| | | | | 1/2 269 476 | | | | 199 477 | |
| 10 | 292 | 076 | 593 5 | 292 46 | 221 | 657 | 522 5 | 242 43 ✓ | |
| | | | | 522 | | | | 520 ✓ | |
| | | | | | | | | 522 ✓ | B.M. 11-67 (PASADENA EAST BASE) |
| B.M. 11-67 | | | | | | | | 1042 | BASE LINE RD. 0.2 MI. EAST OF CO. LINE. |
| | 2357 | 609 ✓ | | | | | | | SEE F.B. 1376-60 |
| | 1328 | 992 ✓ | | | 1328 | 992 ✓ | | | |
| | 1028 | 617 ✓ | | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

RERUN

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM B.M. 11-67 TO B.M. 11-66 |
|---|---|---|---|---|---|---|---|---|---|
| B.M. 11-67 | | | | | | | | | B.M. 11-67 (PASADENA EAST BASE) |
| 1 | 222 | 206 | 523 5 | 200 / 243 43 | 292 | 867 | 593 5 | 1/2 269 / 292 46 | BASE LINE RD. 0.2M. EAST CO. LINE |
| | | | | | | | | | SEE F.B. 1376-60 |
| 2 | 247 | 777 | 548 5 | 216 / 277 61 | 299 | 898 | 600 5 | 1/2 268 / 299 62 | |
| | | | | 104 | | | | 108 | |
| 3 | 112 | 196 | 413 5 | 67 / 157 90 | 245 | 865 | 546 5 | 198 / 292 94 | |
| | | | | 194 | | | | 202 | |
| 4 | 42 | 622 | 343 5 | 1/2 42 / 73 62 | 227 | 857 | 528 5 | 196 / 258 62 | |
| | | | | 256 | | | | 264 | |
| 5 | 155 | 856 | 456 5 | 120 / 190 70 | 149 | 267 | 450 5 | 118 / 180 62 | |
| | | | | 326 | | | | 326 | |
| 6 | 30 | 115 | 331 5 | 19 / 41 22 | 272 | 866 | 573 5 | 261 / 283 22 | |
| | | | | 348 | | | | 348 | |
| 7 | 27 | 653 | 328 5 | 1/2 27 / 58 62 | 274 | 950 | 575 5 | 1/2 242 / 274 64 | |
| | | | | 410 | | | | 412 | |
| 8 | 97 | 767 | 398 5 | 69 / 125 56 | 200 | 952 | 501 5 | 172 / 228 56 | |
| | | | | 466 | | | | 468 | |
| B.M. 11-66 | | | | | | | | 466 | B.M. 11-66 (LAVERNE M-10) |
| | 936 | 192 | | | 1964 | 522 | | 934 | BASE LINE RD. & PADUA AVE. |
| | | | | | 936 | 192 | | | SEE F.B. 1376-59 |
| | | | | | 1028 | 330 | | | |

WEATHER SUNNY INST. NO. 96716

TIME 2:10 ROD NO. 9619

NOTES CHKD [signature] DATE MAY 3 '68

F.B. 3750 PG. 34

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKS 4-5-66

INDEXED C. J. GALL DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES
[illegible]IIS SHEET MUST BE MADE OR
C[illegible]ED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 96716
NOTES BY G.E. DREIER DATE 3-7-66 TIME 2:15 TO 12:20 ROD NO. 9 & 19
INDEXED C.J. GALL DATE NOTES CHKD [illegible] DATE [illegible]
F.B. 3750 PG. 35

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-67 TO B.M. 11-68 |
| B.M. 11-67 | | | | | | | |
| 1 | 4 230 | 3055 | 1/2 24 4 40 ✓ | 300 691 | 601 5 | 1/2 300 279 42 ✓ | B.M. 11-67 (PASADENA EAST BASE) BASE LINE RD., 0.2 MI. E. OF CO. LINE SEE F.B. 1376-60 |
| B.M. 11-68 | | | | | | 40 ✓ | B.M. 11-68 (PASADENA E. BASE #2 |
| | 4 230 ✓ | | | 300 691 ✓ | ✓ | 82 | BASE LINE RD., 0.2 MI. E. OF CO. LINE |
| | | | | 4 230 ✓ | | | SEE F.B. 1376-60 |
| | | | | 296 461 ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

INST. NO. 96716 ROD NO. 9 & 12 DATE MAY 3 '66

WEATHER CLEAR TIME 12:20 TO 12:25 NOTES CHKD [illegible]

SURVEY OF L.A.Co. PRECISE LEVELING SURVEY BY DREIER NOTES G.E. DREIER 3-2-66 INDEXED C. J. GALLI DATE

JOB NO. 230102

F.B. 3750 PG. 36

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-68 TO B.M. 11-67 |
| B.M. 11-68 | | | | | | | B.M. 11-68 (PASADENA E. BASE 2) |
| 1 | 300 320 | 601 5 | 300 279 42 | 3 765 | 304 5 | 23 3 46 | BASE LINE RD. .2 MI. E. OF CO. LINE |
| | | | | | | 42 | SEE F.B. 1376-60 |
| B.M. 11-67 | 308 320 | | | 3765 | | 82 | B.M. 11-67 (PASADENA E. BASE) |
| | 3765 | | | | | | BASE LINE RD, 0.2 MI. E. OF CO. LINE |
| | + 296 555 | | | | | | SEE F.B. 1376-60 |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 3677
NOTES BY G.E. DREIER DATE 3-10-66 TIME 1:20 TO 1:50 ROD NO. 2817
INDEXED C.J. GALLI DATE NOTES CHKD DATE
F.B. 3750 Pg. 37

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-68 TO B.M. 11-67 |
| B.M. 11-68 | | | | | | | |
| 1 | 299 796 | 600 5 | 299 ½ 278+42 | 3 200 | 304 5 | ½ 22+ 3 39 | B.M. 11-68 (PASADENA E. BASE 2) BASE LINE RD., 0.2 MI. E. OF CO. LINE SEE F.B. 1376-60 |
| B.M. 11-67 | | | | | | 42 | |
| | 299 796 | | | 3 200 | | 81 | B.M. 11-67 (PASADENA EAST BASE) BASE LINE RD., 0.2 MI. E. OF CO. LINE SEE F.B. 1376-60 |
| | 3 200 | | | | | | |
| + | 296 596 | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

WEATHER Hazy Sun INST. NO. 9616

TIME 1:25 TO 1:30 ROD NO. 8819

NOTES CHKD [illegible] DATE MAY 3 '66

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. ~~Fd~~ 11-67 TO B.M. 11-68 |
| B.M. 11-67 | | | | | | | B.M. 11-67 (PASADENA E. BASE) |
| 1 | 4 740 | 305 | ½ 24 4 40 | 301 300 | 602 5 | ½ 301 281 40 | BASE LINE RD, 0.2 MI. E. OF CO. LINE |
| | | | | | | 40 | SEE F.B. 1376-60 |
| B.M. 11-68 | | | | | | | B.M. 11-68 (PASADENA E BASE #2) |
| | 4740 | | | 301 300 | | 80 | BASE LINE RD, 0.2 MI. E. OF CO. LINE |
| | | | | 4 740 | | | SEE F.B. 1376-60 |
| | | | | - 296 560 | | | |

F.B. 3750 PG. 38

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY E. Dreier NOTES E. Dreier 3-10-66

INDEXED [illegible] DATE [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]IS SHEET MUST BE MADE OR
C[illegible]ED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 26716
NOTES BY G.E. DREIER DATE 3-10-66 TIME 1:30 TO 3:10 ROD NO. 2819
INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 3 '66
LT. BREEZE F.B. 3750 Pg. 39

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-67 TO B.M. 11-66 |
| B.M. 11-67 | | | | | | | B.M. 11-67 (PASADENA EAST BASE) |
| 1 | 214 790 | 515 5 | 235 193 42 | 271 280 | 572 5 | 292 249 43 | BASE LINE RD, 0.2 MI. E. OF CO. LINE |
| | | | | | | | SEE F.B. 1376-60 |
| 2 | 168 140 | 469 5 | 211 126 85 127 | 157 580 | 458 5 | 198 116 82 125 | |
| 3 | 15 580 | 316 5 | 59 ½ 15 88 215 | 235 820 | 536 5 | 280 189 91 216 | ↑ WILKS |
| 4 | 24 337 | 325 5 | 41 7 34 249 | 214 548 | 515 5 | 231 196 35 251 | |
| 5 | 163 170 | 464 5 | 206 120 86 335 | 240 190 | 541 5 | 284 196 88 339 | |
| 6 | 5 456 | 306 5 | 12 ½ 5 24 359 | 199 640 | 500 5 | 210 189 21 360 | |
| 7 | 6 600 | 307 5 | 37 ½ 6 62 421 | 233 770 | 534 5 | 264 202 62 422 | |
| 8 | 103 330 | 404 5 | 127 79 48 469 | 177 130 | 478 5 | 202 152 50 472 | |
| B.M. 11-66 | | | | | | 469 | B.M. 11-66 (LAVERNE M-10) |
| | 701 403 | | | 17 29 958 | | 941 | BASE LINE RD. & PADUA AVE. |
| | | | | 701 403 | | | SEE F.B. 1376-59 |
| | | | | 1028 555 | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 3750 PG. 40 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL

SURVEY BY DREIER NOTES G.E. DREIER 3-10-66

INDEXED C.J. GALL DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 8:10 TO 3:40 ROD NO. 8 & 9

NOTES CHKD [illegible] DATE [illegible]

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-66 TO B.M. 11-67 |
| B.M. 11-66 | 74 52 | | | 203 | | | | 128 | B.M. 11-66 (LA VERNE M-10) |
| 1 | 178 | 092 | 479 5 | 153 50 | 104 | 264 | 405 5 | 80 48 | BASE LINE RD. & PADUA AVE |
| | | | | | | | | | SEE F.B. 1376-59 |
| 2 | 238 | 804 | 539 5 | 267 207 60 110 | 11 | 880 | 312 5 | ½ 42 11 62 110 | |
| | | | | | | | | | WILKS |
| 3 | 200 | 891 | 501 5 | 210 189 21 131 | 6 | 236 | 307 5 | ½ 18 6 24 134 | |
| 4 | 241 | 892 | 542 5 | 285 197 88 219 | 166 | 623 | 467 5 | 209 123 86 220 | |
| 5 | 205 | 980 | 506 5 | 223 187 36 255 | 14 | 012 | 315 5 | ½ 31 14 34 254 | |
| 6 | 233 | 910 | 534 5 | 279 187 92 347 | 14 | 280 | 315 5 | ½ 58 14 ~~98~~ ~~98~~ 342 | |
| 7 | 164 | 285 | 465 5 | 205 123 82 429 | 175 | 274 | 476 5 | 218 133 85 ~~383~~ 427 | |
| 8 | 273 | 097 | 574 5 | 295 251 44 473 | 216 | 332 | 517 | 237 195 42 469 ✓ 473 ✓ | |
| B.M. 11-67 | 9 | | | | 9 | | | 942 | B.M. 11-67 (PASADENA EAST BASE) |
| | 1736 ~~9~~ 51 ✓ | | | | 708 ~~9~~ 01 ✓ | | | | BASE LINE RD., 0.2 MI. E. OF CO. LINE |
| | 708 ~~9~~ 01 ✓ | | | | | | | | SEE F.B. 1376-60 |
| | 1028 ~~9~~ 50 ✓ | | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Hazy Sun INST. NO. 26 716
NOTES BY Wicks DATE 7-11-66 TIME 8:50 To 4:35 ROD NO. 9819
INDEXED G. J. GALLI DATE NOTES CHKD DATE MAY 3 '66
F.B. 3750 Pg. 41

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | | STADIA | | FORESIGHT RIGHT | MIC. | LEFT. | | STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | From B.M. 11-66 To B.M. 11-67 |
| B.M. 11-59 | | | | | 170 | | | | | | 97 | | B.M. 11-66 (LA VERNE M-10) |
| 1 | 195 | 409 | 496 | 5 | 219 | 49 | 121 | 708 | 422 | 5 | 145 | 48 | BASE LINE RD. & PADUA AVE. |
| | | | | | 207 | | | | | | ½ 9 | | SEE F.B. 1376-59 |
| 2 | 237 | 320 | 538 | 5 | 268 | 61 | 9 | 801 | 310 | 5 | 40 | 62 | |
| | | | | | 192 | 110 | | | | | ½ 8 | 110 | ↑ DREIER |
| 3 | 203 | 085 | 504 | 5 | 213 | 21 | 8 | 920 | 309 | 5 | 20 | 24 | |
| | | | | | 201 | 131 | | | | | 127 | 134 | |
| 4 | 245 | 563 | 546 | 5 | 289 | 88 | 170 | 460 | 471 | 5 | 213 | 86 | |
| | | | | | 196 | 219 | | | | | 5 | 220 | |
| 5 | 214 | 845 | 515 | 5 | 231 | 35 | 22 | 531 | 323 | 5 | 39 | 34 | |
| | | | | | 192 | 254 | | | | | ½ 17 | 254 | |
| 6 | 237 | 617 | 538 | 5 | 283 | 91 | 17 | 785 | 318 | 5 | 61 | 88 | |
| | | | | | ½ 17 | 345 | | | | | | 342 | |
| ~~7~~ | ~~17~~ | ~~785~~ | ~~316~~ | ~~5~~ | ~~61~~ | | | | | | | | |
| | 175 | | | | 134 | | | | | | 143 | | |
| ~~8~~ 7 | ~~172~~ | 225 | 476 | 5 | 217 | 83 | 186 | 500 | 487 | 5 | 228 | 85 | |
| | | | | | 253 | 428 | | | | | 197 | 427 | |
| 8 | 275 | 582 | 576 | 5 | 297 | 44 | 218 | 761 | 519 | 5 | 239 | 42 | ✓ |
| | | | | | | 47 | | | | | | 469 | ✓ |
| | | | | | | | | | | | | 472 | ✓ |
| B.M. 11-67 | | | | | | | | | | | | 941 | B.M. 11-67 (PASADENA EAST BASE) |
| | 1784646 | ✓ | | | | | 756466 | ✓ | | | | | BASE LINE RD. 0.2 MI. E. OF CO. LINE |
| | 756466 | ✓ | | | | | | | | | | | SEE F.B. 1376-60 |
| | 1028180 | ✓ | | | | | | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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**Do not extend notes this side of this line.**

F.B. 3750 PG. 42 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.F.D. NOTES WILKS 3-11-64

INDEXED C.J. GALLI DATE

WEATHER HAZY INST. NO. 9616

TIME 9:45 - 10:20 ROD NO. 9419

NOTES CHKD. DATE

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| RERUN | | | | | | | | | FROM B.M. 11-67 TO B.M. 11-66 |
| B.M. 11-67 | | | | 200 | | | | 256 | B.M. 11-67 PASADENA EAST BASE |
| 1 | 221 | 422 | 522 5 | 241 41 | 278 | 242 | 579 5 | 300 44 | BASELINE RD. 0.2 MI. E. OF CO. LINE |
| | | | | 138 | | | | 128 | SEE F.B. 1376-60 |
| 2 | 180 | 094 | 481 5 | 222 84 | 169 | 732 | 470 5 | 210 82 | |
| | | | | ¼ 21 125 | | | | 195 126 | |
| 3 | 21 | 750 | 322 5 | 65 88 | 241 | 000 | 542 5 | 287 92 | |
| | | | | ½ 5 213 | | | | 177 218 | |
| 4 | 5 | 409 | 306 5 | 22 34 | 195 | 848 | 496 5 | 212 35 | |
| | | | | 122 247 | | | | 197 253 | |
| 5 | 165 | 464 | 466 5 | 209 87 | 241 | 890 | 542 5 | 285 88 | |
| | | | | ¾ 7 334 | | | | 187 341 | |
| 6 | 7 | 880 | 308 5 | 20 26 | 198 | 809 | 499 5 | 208 21 | |
| | | | | ¼ 14 360 | | | | 208 362 | |
| 7 | 14 | 107 | 3,5 5 | 45 62 | 239 | 578 | 540 5 | 270 62 | |
| | | | | 98 422 | | | | 177 424 | |
| 8 | 122 | 805 | 423 5 | 146 48 | 202 | 092 | 503 5 | 226 49 | ✓ |
| | | | | 470 | ✓ | | | | 473 ✓ |
| B.M. 11-66 | | | | | | | | | 470 B.M. 11-66 |
| | 738 | 931 | ✓ | | 1767 | 191 | ✓ | | 943 BASE LINE RD. & PADUA AVE. |
| | | | | | 738 | 931 | ✓ | | SEE F.B. 1376-59 |
| | | | | | 1028 | 260 | ✓ | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-66 TO B.M. 11-65 |
| B.M. 11-66 | | | | | | | | | B.M. 11-66 |
| 1 | 112 | 450 | 413 5 | 140 84 56 | 221 | 687 | 522 5 | 249 192 57 | BASE LINE RD. & PADUA AVE. |
| | | | | | | | | | SEE F.B. 1376-59 |
| 2 | 12 | 572 | 313 5 | ½ 47 12 70 126 | 232 | 815 | 533 5 | 267 196 71 128 | ↑ WILKS |
| 3 | 33 | 820 | 334 5 | ½ 71 33 76 202 | 298 | 012 | 599 5 | ½ 298 261 74 202 | |
| 4 | 5 | 637 | 306 5 | ½ 36 5 62 264 | 299 | 950 | 600 5 | ½ 299 269 60 262 | |
| 5 | 26 | 446 | 327 5 | ½ 56 26 60 324 | 275 | 490 | 576 5 | ½ 275 244 62 324 | |
| 6 | 62 | 779 | 363 5 | 85 39 46 370 | 216 | 853 | 517 5 | 239 193 46 370 | |
| 7 | 82 | 670 | 383 5 | 100 64 36 406 | 275 | 513 | 576 5 | 293 256 37 407 | ✓ |
| B.M. 11-65 | | | | | | | | 406 | ✓ B.M. 11-65 (LA VERNE L-10) |
| | 336 | 374 | ✓ | | 1820 | 320 | ✓ | 813 | BASE LINE RD. & MILLS AVE |
| | | | | | 336 | 374 | ✓ | | SEE F.B. 1376-58 |
| | | | | | 1483 | 946 | ✓ | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY DREIER DATE 3-11-66

INDEXED C. J. GALLI DATE Aug 26 '66

WEATHER RAINBOW INST. NO. 96716

TIME 10:30 TO 10:55 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 3 '66

F.B. 3750 PG. 43

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 44 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 3-11-66

INDEXED C. J. GALLI DATE

WEATHER MAY SUN INST. NO. 96716

TIME 12 10 78 ROD NO. 9814

NOTES CHKD MBB DATE 1/8

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-65 TO B.M. 11-66 |
| B.M. 11-65 | | | | | | | B.M. 11-65 (LA VERNE L-10) |
| 1 | 275 286 | 576 5 | 294 256 38 | 81 877 | 382 5 | 99 63 37 | BASE LINE RD. & MILLS AVE |
| | | | | | | | SEE F.B. 1376-58 |
| 2 | 215 724 | 516 5 | 239 192 47 85 | 59 118 | 360 5 | 83 36 47 84 | |
| 3 | 265 507 | 566 5 | 296 239 62 147 | 27 407 | 328 5 | ½ 57 27 60 144 | |
| 4 | 297 153 | 598 5 | ½ 297 267 60 207 | 4 061 | 305 5 | ½ 35 4 62 206 | |
| 5 | 298 430 | 599 5 | ½ 298 261 74 281 | 26 920 | 327 5 | ½ 64 26 76 282 | |
| 6 | 233 112 | 534 5 | 267 198 69 350 | 21 145 | 322 5 | ½ 56 21 70 352 | |
| 7 | 216 523 | 517 5 | 244 187 57 407 | 97 172 | 398 5 | 125 70 55 407 ✓ | |
| | | | | | | ✓ | |
| B.M. 11-66 | | | | | | 407 | B.M. 11-66 (LA VERNE M-10) |
| | 1801 735 ✓ | | | 317 700 ✓ | | 814 | BASE LINE RD. & PADUA AVE |
| | 317 700 ✓ | | | | | | SEE F.B. 1376-59 |
| | + 1484 035 ✓ | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CORRECTED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 96716
NOTES BY DREIER DATE 3-11-66 TIME 10:55 TO 11:45 ROD NO. 9 & 19
INDEXED R.J. GALL DATE NOTES CHKD DATE
F.B. 3750 PG. 45

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-65 TO B.M. 11-69 |
| | | | | | | | B.M. 11-65 (LA VERNE L-10) |
| 1 | 40 766 | 341 5 | ½ 20 40 60 | 298 814 | 599 5 | ½ 298 268 60 | MILLS AVE & BASELINE RD. |
| | | | | | | | SEE F.B. 1376-58 |
| 2 | 5 760 | 306 5 | ½ 31 5 52 112 | 301 175 | 602 5 | ½ 301 275 52 112 | |
| | | | | | | | ↑ WILKS |
| 3 | 9 746 | 310 5 | ½ 30 9 42 154 | 286 511 | 587 5 | ½ 286 266 40 152 | |
| 4 | 13 623 | 314 5 | ½ 32 13 38 192 | 279 262 | 580 5 | 299 259 40 192 | |
| 5 | 19 335 | 320 5 | ½ 40 19 42 234 | 270 280 | 571 5 | 291 249 42 234 | |
| 6 | 20 230 | 321 5 | ½ 41 20 42 276 | 280 185 | 581 5 | 301 259 42 276 | |
| 7 | 5 390 | 306 5 | ½ 29 5 48 324 | 279 820 | 580 5 | ½ 279 255 48 324 | |
| 8 | 40 871 | 341 5 | 65 15 50 374 | 285 410 | 586 5 | ½ 285 260 50 374 | |
| 9 | 9 170 | 310 5 | ½ 34 9 50 424 | 293 638 | 594 5 | ½ 293 268 50 424 | |
| 10 | 7 310 | 308 5 | ½ 32 7 50 474 | 289 138 | 590 5 | ½ 289 265 48 472 | |
| 11 | 290 877 | 591 5 | ½ 290 266 48 522 | 5 910 | 306 5 | ½ 30 5 50 522 | |
| 12 | 201 961 | 502 5 | 210 192 18 540 | 147 700 | 448 5 | 156 138 18 540 ✓ | |
| B.M. 11-69 | | | | | | 540 | B.M. 11-69 (LA VERNE L-11) |
| | 685039 ✓ | | | 3017843 ✓ | | 1080 | MILLS AVE. & M1. S. OF |
| | | | | 665039 ✓ | | | SEE F.B. 13 2880-34 |
| | | | | − 2352804 ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 46 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 3-11-66

INDEXED C. J. CALL DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 1145 TO 1210 ROD NO. 8 & 19

NOTES CHKD Date DATE NOV 3 '66

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-69 TO B.M. 11-65 |
| B.M. 11-69 | | | | | | | B.M. 11-69 (LA VERNE L-11) |
| 1 | 279 844 | 580 5 | 295 / 262 33 | 52 172 | 353 5 | 69 / 35 34 | MILLS AVE, M1. S. OF |
| 2 | 284 981 | 585 5 | ½ 284 / 258 52 85 | 42 534 | 343 5 | 67 / 17 50 84 | SEE F.B. 2880-34 |
| 3 | 280 400 | 581 5 | ½ 280 / 256 48 133 | 3 681 | 304 5 | ½ 27 / 3 48 132 | |
| 4 | 281 864 | 582 5 | ½ 281 / 261 40 173 | 23 210 | 324 5 | 44 / 2 42 174 | |
| 5 | 272 331 | 573 5 | 293 / 251 42 215 | 20 840 | 321 5 | ½ 41 / 20 42 216 | |
| 6 | 288 111 | 589 5 | 288 / 268 40 255 | 22 440 | 323 5 | 41 / 3 38 254 | |
| 7 | 289 697 | 590 5 | ½ 289 / 268 42 297 | 12 996 | 313 5 | ½ 33 / 12 42 296 | |
| 8 | 300 127 | 601 5 | ½ 300 / 274 52 349 | 6 413 | 307 5 | ½ 33 / 6 54 350 | |
| 9 | 295 452 | 596 5 | ½ 295 / 265 60 409 ✓ | 36 000 | 337 5 | ½ 66 / 36 60 ✓ 410 ✓ 409 | |
| B.M. 11-65 | 2572807 ✓ | | | 220286 ✓ | | 819 | B.M. 11-65 (LA VERNE L-10) |
| | 220286 ✓ | | | | | | BASE LINE RD. & MILLS AVE |
| | + 2352521 ✓ | | | | | | SEE F.B. 1376-58 |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER FOGGY INST. NO. 26776
NOTES BY G.E. DREIER DATE 3-14-66 TIME 9:40 TO 11:30 ROD NO. 9 & 10
INDEXED C.J. GALL DATE NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 Pg. 47

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-69 TO B.M. 11-70A |
| B.M. 11-69 | | | 108 | | | 259 | B.M. 11-69 (LA VERNE L-11) DR. |
| 1 | 91 980 | 392 5 | 74 34 | 242 094 | 543 5 | 225 34 | MILLS AVE, 0.1 MI. S. OF BLACK HILLS |
| | | | | | | | SEE F.B. 2880-34 |
| 2 | 32 115 | 333 5 | 53 12 41 75 | 281 572 | 582 5 | 302 260 42 76 | |
| | | | | | | | ↑ MILLS |
| 3 | 28 942 | 329 5 | 47 10 37 112 | 280 980 | 581 5 | 298 262 36 112 | |
| 4 | ~~9 618~~ ~~10 000~~ | 310 5 | ½ 32 9 46 158 | 299 013 | 600 5 | ½ 299 ~~264~~ 46 158 | |
| 5 | 9 770 | 310 5 | ½ 29 9 40 198 | 284 595 | 585 5 | ½ 284 264 40 198 | |
| 6 | 31 553 | 332 5 | 50 12 38 236 | 257 545 | 558 5 | 276 238 38 236 | |
| 7 | 8 955 | 309 5 | ½ 30 8 44 280 | 297 000 | 598 5 | ½ 297 276 42 278 | |
| 8 | 9 003 | 310 5 | 31 9 44 324 | 299 578 | 600 5 | 299 277 44 322 | |
| 9 | 12 031 | 313 5 | ½ 33 12 ~~42~~ ~~366~~ | 289 422 | 590 5 | 289 268 42 364 | |
| 10 | 34 094 | 335 5 | 50 18 32 398 | 261 718 | 562 5 | 277 245 32 396 | |
| 11 | 75 174 | 376 5 | ~~½~~ 86 64 22 420 | 166 152 | 467 5 | 177 155 22 418 | |
| B.M. 11-70A | | | | | | 420 | B.M. N-70A (LA VERNE L-42) |
| | 343235 ✓ | | | 2959669 ✓ | | 838 | MILLS AVE & FOOTHILL BLVD. |
| | | | | 343235 | | | SEE F.B. 3710-159 |
| | | | | 2616434 ✓ | | | |

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 48 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES DREIER 4-5-66
INDEXED G. J. GALLI DATE

WEATHER HAZY SUN WARM INST. NO. 96716
TIME 10:15 ROD NO. 9 & 12
NOTES CHKD BLUM DATE MAY 3 '66

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM: B.M. 11-70A TO B.M. 11-69 |
| B.M. 11-70A | | | | | | | B.M. 11-70A (LA VERNE L-12) |
| 1 | 288 427 | 589 5 | ½ 288 / 268 40 | 24 016 | 3255 | 44 / 4 40 | MILLS AVE. & FOOTHILL BLVD. |
| | | | | | | | SEE F.B. 3710 - 159 |
| 2 | 277 272 | 578 5 | 297 / 257 40 / 80 | 12 357 | 313 5 | ½ 32 / 12 40 / 80 | |
| 3 | 293 090 | 594 5 | ½ 293 / 271 44 / 124 | 6 626 | 307 5 | ½ 27 / 6 42 / 122 | |
| 4 | 292 820 | 593 5 | ½ 292 / 271 42 / 166 | 18 442 | 319 5 | ½ 39 / 18 42 / 164 | |
| 5 | 289 495 | 590 5 | ½ 289 / 269 40 / 206 | 22 817 | 323 5 | 42 / 3 39 / 283 | |
| 6 | 264 000 | 565 5 | ½ 285 / 243 42 / 248 | 12 632 | 313 5 | ½ 33 / 12 42 / 245 | |
| 7 | 297 202 | 598 5 | ½ 297 / 277 40 / 288 | 11 587 | 312 5 | ½ 32 / 11 42 / 287 | |
| 8 | 296 440 | 597 5 | 296 / 276 40 / 328 | 29 528 | 3305 | 49 / 8 41 / 328 | |
| 9 | 301 574 | 6025 | ½ 301 / 277 48 / 376 | 4 200 | 305 5 | ½ 29 / 4 50 / 378 | |
| 10 | 266 325 | 567 5 | 283 / 249 34 / 410 | 108 211 | 409 5 | 124 / 92 32 ✓ / 410 ✓ | |
| | | | | | | 410 | B.M. 11-69 (LA VERNE L-11) |
| B.M. 11-69 | | | | | | 820 | MILLS AVE S. OF BLACKHILLS DR |
| | 2866 645 ✓ | | | 250 416 ✓ | | | SEE F.B. 2880 - 34 |
| | 250 416 ✓ | | | | | | |
| | + 2616 229 ✓ | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-70A TO B.M. 11-71 |
| B.M. 11-70A | | | | | | | | | B.M. 11-70A (LA VERNE L-12) |
| 1 | 70 | 666 | 371 5 | 90 50 40 | 292 6 | 738 | 593 5 | ½ 292 272 40 | MILLS AVE. & FOOTHILL BLVD |
| | | | | | | | | | SEE F.B. 3710-159 |
| 2 | 12 | 381 | 313 5 | 32 12 40 80 | 278 | 027 | 579 5 | 298 257 41 81 | |
| | | | | | | | | | ⊼ WILKS |
| 3 | 7 | 267 | 308 5 | ½ 30 7 46 126 | 292 | 822 | 593 5 | ½ 292 270 44 125 | |
| 4 | 14 | 114 | 315 5 | ½ 39 14 50 176 | 292 | 248 | 593 5 | ½ 292 267 50 175 | |
| 5 | 15 | 860 | 316 5 | ½ 38 15 46 222 | 266 | 763 | 567 5 | 289 243 46 221 | |
| 6 | 29 | 216 | 330 5 | 54 4 50 272 | 278 | 576 | 579 | ½ 278 253 50 271 | |
| 7 | 4 | 604 | 305 5 | ½ 28 4 48 320 | 298 | 704 | 599 5 | ½ 298 274 48 319 | |
| 8 | 8 | 138 | 309 5 | ½ 29 8 42 362 | 288 | 704 | 589 5 | ½ 288 267 42 361 | |
| 9 | 21 | 860 | 322 5 | 40 2 38 400 | 296 | 362 | 597 5 | ½ 296 277 38 399 | |
| 10 | 121 | 492 | 422 5 | 125 117 8 408 | 186 | 552 | 487 5 | 190 182 8 407 | |
| B.M. 11-71 | | | | | | | | 408 | B.M. 11-71 CLAREMONT L-1 |
| | 305 | 598 | | | 2771 | 49~~8~~6 | | 815 | MILLS AVE. & SIXTH ST. |
| | | | | | 305 | 598 | | | SEE F.B. 1376-63 |
| | | | | | ~~2465~~ | ~~900~~ | | | |
| | | | | | 2465 | 898 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 3-14-66

INDEXED C. J. GALLI DATE

WEATHER FOGGY

TIME 10:55 TO 11:25

NOTES CHKD [illegible] DATE [illegible] 3 '68

INST. NO. 96716

ROD NO. 9819

F.B. 3750 PG. 49

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-71 TO B.M. 11-70A |
| B.M. 11-71 | | | | | | | | | B.M. 11-71 (CLAREMONT L-1) |
| 1 | 300 | 400 | 601 5 | ½ 300 282 36 | 16 | 113 | 317 5 | ½ 34 16 36 | MILLS AVE & 6th ST. |
| | | | | | | | | | SEE F.B. 1376-63 |
| 2 | 299 | 790 | 600 5 | ½ 299 226 46 82 | 5 | 290 | 306 5 | ½ 28 5 46 82 | |
| 3 | 286 | 416 | 587 5 | ½ 286 265 42 124 | 18 | 375 | 319 5 | ½ 39 18 42 124 | |
| 4 | 282 | 453 | 583 5 | ½ 282 259 46 170 | 35 | 670 | 336 5 | 58 12 46 170 | |
| 5 | 270 | 723 | 571 5 | 295 245 50 220 | 8 | 120 | 309 5 | ½ 33 8 50 220 | |
| 6 | 270 | 880 | 571 5 | 291 249 42 262 | 27 | 820 | 328 5 | 48 6 42 262 | |
| 7 | 296 | 946 | 597 5 | ½ 296 222 48 310 | 24 | 684 | 325 5 | 48 0 48 310 | |
| 8 | 292 | 974 | 593 5 | ½ 292 269 46 356 | 9 | 125 | 310 5 | ½ 32 9 46 356 | |
| 9 | 295 | 355 | 596 5 | ½ 295 276 38 394 | 15 | 144 | 316 5 | ½ 34 15 38 394 | |
| 10 | 189 | 484 | 490 | 197 182 15 409 | 159 | 421 | 460 | 167 152 15 409 | |
| B.M. 11-70A | | | | | | | | 409 | B.M. 11-70A (LAVERNE L-12) |
| | 2785 | 421 | | | 319 | 762 | | 818 | MILLS AVE & FOOTHILL BLVD |
| | 319 | 762 | | | | | | | SEE F.B. 3710-159 |
| | +2465 | 659 | | | | | | | |

F.B. 3750 PG. 50

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 4-5-66

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER HAZY SUN WARM

TIME 9:30 TO 10:15

NOTES CHKD [illegible]

INST. NO. 96716

ROD NO. 9819

DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER HAZY INST. NO. 9674
NOTES BY MILES DATE 3-14-66 TIME 11:35 - 12:05 ROD NO. 4419
INDEXED G. J. GALLI DATE NOTES CHKD DATE MAY 3 '66
F.B. 3750 Pg. 51

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-71 TO B.M. 11-72 |
| B.M. 11-71 | | | 87 | | | 261 | B.M. 11-71 (CLAREMONT L-1) |
| 1 | 104 542 | 405 5 | 121 34 | 278 071 | 579 5 | 295 34 | MILLS AVE. & SIXTH ST. |
| | | | 14 | | | 246 | SEE F.B. 1376-63 |
| 2 | 32 587 | 333 5 | 50 36 | 264 935 | 565 5 | 282 36 | |
| | | | ½ 12 70 | 297 202 | 598 | ½ 274 70 | |
| 3 | 12 450 | 313 5 | 35 46 | ~~286~~ ~~730~~ | ~~587~~ 5 | 297 46 | |
| | | | 14 116 | | | 252 116 | |
| 4 | 35 760 | 336 5 | 56 42 | 273 554 | 574 5 | 294 42 | |
| | | | ½ 19 158 | | | 255 158 | |
| 5 | 19 210 | 320 5 | 43 48 | 279 780 | 580 5 | 303 48 | |
| | | | 15 206 | | | 226 200 | |
| 6 | 37 613 | 338 5 | 58 43 | 247 225 | 548 5 | 268 42 | |
| | | | ½ 49 249 | | ½ | 264 248 | |
| 7 | 49 782 | 350 5 | 83 68 | 299 215 | 600 5 | 299 70 | |
| | | | 317 | | | 318 | |
| B.M. 11-72 | | | | | | 317 | B.M. 11-72 (CLAREMONT L-1A) |
| | 291 944 | | | 1939 982 | | 635 | MILLS AVE & A.T.&S.F. R.R. TRACKS |
| | | | | 291 944 | | | SEE F.B. 1376-64 |
| | | | | 1648 038 | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-72 TO B.M. 11-71 |
| B.M. 11-72 | | | | 203 | | | | 32 | B.M. 11-72 (CLAREMONT L-1A) |
| 1 | 222 | 322 | 523 5 | 242 39 | 52 | 853 | 353 5 | 72 40 | MILLS AVE. & A.T.&S.F. R.R. |
| | | | | 209 | | | | 51 | SEE F.B. 1376-64 |
| 2 | 234 | 231 | 535 5 | 260 51 | 76 | 298 | 377 5 | 101 50 | |
| | | | 1/2 | 261 90 | | | 1/2 | 13 90 | |
| 3 | 285 | 648 | 586 5 | 285 48 | 13 | 341 | 314 5 | 37 48 | |
| | | | 1/2 | 265 138 | | | 1/2 | 11 138 | |
| 4 | 290 | 085 | 591 5 | 290 50 | 11 | 243 | 312 5 | 36 50 | |
| | | | 1/2 | 276 188 | | | 1/2 | 3 188 | |
| 5 | 301 | 410 | 602 5 | 301 50 | 3 | 851 | 304 5 | 28 50 | |
| | | | 1/2 | 277 238 | | | 1/2 | 5 238 | |
| 6 | 300 | 782 | 601 5 | 300 46 | 5 | 409 | 306 5 | 25 40 | |
| | | | | 244 284 | | | | 64 278 | |
| 7 | 261 | 463 | 562 5 | 278 34 | 84 | 541 | 385 5 | 104 40 | |
| | | | | 318 | | | | 318 | |
| B.M. 11-71 | | | | | | | | 318 | B.M. 11-71 (CLAREMONT L-1) |
| | 1895 | 941 | | | 247 | 536 | | 636 | MILLS AVE. & SIXTH ST. |
| | 247 | 536 | | | | | | | SEE F.B. 1376-63 |
| + | 1648 | 405 | | | | | | | |

.636

F.B. 3750 PG. 52

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES D.L.W. 4-5-66

INDEXED C. J. GALLI DATE

WEATHER HAZY INST. NO. 96716

TIME 8:50 - 9:20 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Sunny INST. NO. 96714
NOTES BY Wills DATE 4-5-66 TIME 11:10 to 11:50 ROD NO. 2219
INDEXED DATE NOTES CHKD DATE
F.B. 3750 Pg. 53

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 11-71 TO B.M. 11-72 |
| RERUN | | | | | | | | | | | |
| B.M. 11-71 | | | | 54 | | | | | 260 | | B.M. 11-71 (CLAREMONT L-1) |
| 1 | 74 | 760 | 375 | 94 | 40 | 279 | 804 | 580 | 298 | 38 | MILLS AVE. & SIXTH ST. |
| | | | | 15 | ½ | | | | 269 | ½ | SEE F.B. 1376-63 |
| 2 | 15 | 452 | 316 | 36 | 42 | 291 | 863 | 592 | 291 | 44 | |
| | | | | 3 | 82 | | | | 272 | 82 | |
| 3 | 24 | 166 | 325 | 46 | 43 | 293 | 594 | 594 | 293 | 42 | |
| | | | | 26 | 125 | | | | 250 | 124 | |
| 4 | 47 | 755 | 348 | 67 | 41 | 271 | 839 | 572 | 292 | 42 | |
| | | | | 10 | 166 | | | | 264 | 166 | |
| 5 | 32 | 701 | 333 | 55 | 45 | 287 | 807 | 588 | 287 | 46 | |
| | | | | 38 | 211 | | | | 230 | 212 | |
| 6 | 59 | 121 | 360 | 80 | 42 | 251 | 465 | 552 | 272 | 42 | |
| | | | | 157 | 253 | | | | 260 | 254 | |
| 7 | 175 | 653 | 476 | 194 | 37 | 278 | 447 | 579 | 296 | 36 | |
| | | | | 64 | 290 | | | | 186 | 290 | |
| 8 | 79 | 297 | 380 | 95 | 31 | 202 | 697 | 503 | 217 | 31 | |
| | | | | | 321 | ✓ | | | | 321 | ✓ |
| B.M. 11-72 | | | | | | | | | | 321 | ✓ B.M. 11-72 (CLAREMONT L-1A) |
| | 508 | 905 | ✓ | | | 2157 | 516 | ✓ | | 642 | MILLS AVE. & A.T. & S.F. R.R. |
| | | | | | | 508 | 905 | ✓ | | | SEE F.B. 1376-64 |
| | | | | | | 1648 | 611 | ✓ | | | |

F.B. 3750 Pg. 54 JOB NO. 0301.02

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED C. J. GALT DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM _____ TO _____ |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DEEIEC WEATHER HAZY INST. NO. 9676
NOTES BY W. LEE DATE 3-14-66 TIME 1:35 - 2:10 ROD NO. 9919
INDEXED C. J. GALE DATE NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 Pg. 55

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-72 TO B.M. 11-73 |
| B.M. 11-72 | | | 1/2 51 | | | 249 | B.M. 11-72 (CLAREMONT 2-1A) |
| 1 | 51 175 | 352 5 | 63 24 | 261 812 | 562 5 | 273 24 | MILLS AVE. & A.T. & S.F. R.R. |
| | | | 1/2 21 | | 1/2 | 266 | SEE F.B. 1376-64 |
| 2 | 21 811 | 322 5 | 43 44 | 288 378 | 589 5 | 288 44 | |
| | | | 33 68 | | | 228 68 | |
| 3 | 55 715 | 356 5 | 78 45 | 251 391 | 552 5 | 273 45 | |
| | | | 7 113 | | | 247 113 | |
| 4 | 29 820 | 330 5 | 50 43 | 269 220 | 570 5 | 291 44 | |
| | | | 30 156 | | 1/2 | 268 157 | |
| 5 | 54 785 | 355 5 | 78 48 | 294 031 | 595 5 | 294 52 | |
| | | | 1/2 10 204 | | | 227 209 | |
| 6 | 10 880 | 311 5 | 35 50 | 254 940 | 555 5 | 281 54 | |
| | | | 142 254 | | | 223 263 | |
| 7 | 150 674 | 451 5 | 158 16 | 230 985 | 531 5 | 235 10 | |
| | | | 270 | ✓ | | | 273 ✓ |
| B.M. 11-73 | | | | | | | 270 ✓ B.M. 11-73 (CLAREMONT 2-2) |
| | 374 860 ✓ | | | 1850 757 ✓ | | | 543 MILLS AVE. & MORENO AVE |
| | | | | 374 860 ✓ | | | SEE F.B. 1376-65 |
| | | | | 1475 897 ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 56 JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY S.E.D. NOTES D.L.W. 4-4-66
INDEXED C. J. GALL DATE
WEATHER HAZY SUN INST. NO. 9676
TIME 2:45 - 3:15 ROD NO. 9619
NOTES CHKD. DLW DATE MAY 3 '66

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-73 TO B.M. 11-72 |
| B.M. 11-73 | | 1/2 | 260 | | 1/2 | 7 | B.M. 11-73 (CLAREMONT L-2) |
| 1 | 288 368 | 589 5 | 288 54 | 7 270 | 308 5 | 36 58 | MILLS AVE. & MORENO ST. |
| | | 1/2 | 270 | | | 0 | SEE F.B. 1376-65 |
| 2 | 297 791 | 598 5 | 297 54 | 27 365 | 328 5 | 54 54 | |
| | | 1/2 | 272 110 | | | 3 112 | |
| 3 | 299 923 | 600 5 | 299 54 | 29 023 | 330 5 | 55 52 | |
| | | 1/2 | 270 164 | | | 7 164 | |
| 4 | 297 953 | 598 5 | 297 54 | 33 040 | 334 5 | 58 51 | |
| | | | 238 218 | | 1/2 | 11 215 | |
| 5 | 257 072 | 558 5 | 276 38 | 11 474 | 312 5 | 30 38 | |
| | | | 219 256 | | | 74 253 | |
| 6 | 226 025 | 527 5 | 233 14 | 83 080 | 384 5 | 91 17 | |
| | | | 270 | | | 270 ✓ | |
| B.M. 11-72 | | | | | | 270 ✓ | B.M. 11-72 (CLAREMONT L-1A) |
| | 1667 132 ✓ | | | 191 252 ✓ | | 540 | MILLS AVE. & A.T.&S.F. R.R. |
| | 191 252 ✓ | | | | | | SEE F.B. 1376-64 |
| + | 1475 880 ✓ | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREYER WEATHER Hazy INST. NO. 2174
NOTES BY Wilks DATE 3-14-64 TIME 2:15 - 3:30 ROD NO. 2419
INDEXED C. J. Wilks DATE NOTES CHKD [illegible] DATE MAY 3 '66
F.B. 3750 PG. 57

| STATION | BACKSIGHT RIGHT | MIC. | LEFT | STADIA | | FORESIGHT RIGHT | MIC. | LEFT | STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | FROM B.M. 11-73 TO B.M. 11-74 |
| B.M. 11-73 | | | | 43 | | | | | 227 | | B.M. 11-73 (CLAREMONT L-2) |
| 1 | 65 | 413 | 366 5 | 86 | 43 | 248 | 484 | 549 5 | 269 | 42 | MILLS AVE & MORENO ~~AVE~~ ST. |
| | | | | ½ 24 | | | | | ½ 262 | | SEE F.B. 1376-65 |
| 2 | 24 | 796 | 325 5 | 53 | 58 | 292 | 815 | 593 5 | 292 | 60 | |
| | | | | | 101 | | | | 292 | 102 | |
| 3 | 24 | 219 | 325 5 | 0 49 | 49 | 266 | 375 | 567 5 | 290 | 48 | |
| | | | | ½ 14 | 150 | | | | ½ 256 | 150 | |
| 4 | 14 | 332 | 315 5 | 43 | 58 | 285 | 830 | 586 5 | 285 | 58 | |
| | | | | ½ 7 | 208 | | | | ½ 272 | 208 | |
| 5 | 7 | 678 | 308 5 | 37 | 60 | 301 | 018 | 602 5 | 301 | 58 | |
| | | | | ½ 25 | 268 | | | | ½ 265 | 266 | |
| 6 | 25 | 700 | 326 5 | 51 | 52 | 292 | 980 | 593 5 | 292 | 54 | |
| | | | | | 320 | | | | ½ 265 | 320 | |
| 7 | 27 | 550 | 328 5 | 1 53 | 52 | 292 | 429 | 593 5 | 292 | 54 | |
| | | | | | 372 | | | | 293 | 374 | |
| 8 | 34 | 215 | 335 5 | 17 50 | 33 | 279 | 150 | 580 5 | 295 | 32 | |
| | | | | | 405 | | | | 191 | 406 | |
| 9 | 54 | 204 | 355 5 | 26 82 | 56 | 219 | 589 | 520 5 | 247 | 54 | |
| | | | | | 461 | | | | 235 | 462 | |
| 10 | 71 | 000 | 372 5 | 41 101 | 60 | 267 | 577 | 568 5 | 297 | 61 | |
| | | | | | 521 | | | | 252 | 523 | |
| ~~B.M. 11-74~~ | 65 | 350 | 366 5 | 43 87 | 44 | 273 | 392 | 574 5 | 294 | 48 | ~~B.M. 11-74 CLAREMONT~~ |
| | | 457 | | | 565 | ✓ | | | | 565 ✓ | |
| B.M. 11-74 | | | | | | | | | | 565 | B.M. 11-74 CLAREMONT K-3A |
| | 414457 | ✓ | | | | 3019639 | ✓ | | | 1130 ✓ | MILLS AVE & AMERICAN AVE. |
| | | | | | | 414457 | ✓ | | | | SEE F.B. 1376-66 |
| | | | | | | -2605182 | ✓ | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 58 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 4-4-66

INDEXED C.J. DATE

WEATHER SUNNY INST. NO. 9676

TIME 2:00 - 2:45 ROD NO. 9819

NOTES CHKD DATE MAY 3 '66

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-74 TO B.M. 11-73 |
| B.M. 11-74 | | | 1/2 274 | | | 20 | B.M. 11-74 (CLAREMONT K-3A) |
| 1 | 301 878 | 602 5 | 301 54 | 47 852 | 348 5 | 74 54 | MILLS AVE. & AMERICAN AVE. |
| | | | 1/2 259 | | | 42 | SEE F.B. 1376-66 |
| 2 | 297 638 | 598 5 | 297 76 | 80 281 | 381 5 | 118 76 | |
| | | | 1/2 248 130 | | | 1/2 5 130 | |
| 3 | 278 788 | 599 5 | 278 60 | 5 604 | 306 5 | 32 54 | |
| | | | 1/2 276 190 | | | 1/2 10 184 | |
| 4 | 299 035 | 600 5 | 299 46 | 10 231 | 311 5 | 37 54 | |
| | | | 246 236 | | | 3 238 | |
| 5 | 272 344 | 573 5 | 298 52 | 29 135 | 330 5 | 55 52 | |
| | | | 1/2 267 288 | | | 1/2 12 290 | |
| 6 | 294 802 | 595 5 | 294 54 | 12 671 | 313 5 | 39 54 | |
| | | | 243 342 | | | 30 344 | |
| 7 | 268 972 | 569 5 | 293 50 | 54 355 | 355 5 | 78 48 | |
| | | | 1/2 267 392 | | | 1/2 12 392 | |
| 8 | 298 580 | 599 5 | 298 62 | 12 241 | 313 5 | 43 62 | |
| | | | 1/2 268 454 | | | 1/2 13 454 | |
| 9 | 298 674 | 599 5 | 298 60 | 13 407 | 314 5 | 43 60 | |
| | | | 1/2 268 514 | | | 1/2 38 514 | |
| 10 | 298 696 | 599 5 | 298 60 | 38 289 | 339 5 | 66 58 | |
| | | | 574 | | | 572 ✓ | |
| B.M. 11-73 | | ✓ | | | ✓ | 574 ✓ | B.M. 11-73 (CLAREMONT L-2) |
| | 2909 407 | ✓ | | 304 066 | | 1146 | MILLS AVE. & MORENO ST. |
| | 304 066 | ✓ | | | | | SEE F.B. 1376-65 |
| + | 2605 341 | ✓ | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES
[illegible]HIS SHEET MUST BE MADE OR
[illegible]LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO 26716
NOTES BY J. DREIER DATE 3-14-66 TIME 3:00 TO 3:30 ROD NO 2 & 19
INDEXED G. J. GALLI DATE NOTES CHKD DATE
F.B. 3750 PG. 59

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-74 TO B.M. 11-75 |
| B.M. 11-74 | | | | | | | B.M. 11-74 (CLAREMONT K-3A) |
| 1 | 56 595 | 357 5 | 86 ½ 56 60 | 270 850 | 571 5 | 300 240 60 | MILLS AVE & AMERICAN AVE. |
| | | | | | | | SEE F.B. 1376-66 |
| 2 | 34 520 | 335 5 | 63 5 58 118 | 276 323 | 577 5 | ½ 276 247 58 118 | |
| 3 | 25 373 | 326 5 | 57 25 64 182 | 261 420 | 562 5 | 293 229 64 182 | |
| 4 | 110 478 | 411 5 | 120 100 20 202 | 217 900 | 518 5 | 227 206 21 203 202 | |
| B.M. 11-75 | | | | | | | B.M. 11-75 (CLAREMONT K-3) |
| | 226966 | ✓ | | 1026493 ✓ | | 405 ✓ | MILLS AVE. & SAN BERNARDINO AVE. |
| | | | | 226966 ✓ | | | SEE F.B. 1376-67 |
| | | | | 799527 ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-75 TO B.M. 11-74 |
| B.M. 11-75 | | | | | | | | | B.M. 11-75 |
| 1 | 284 | 915 | 585 5 | ½ 284 249 70 | 17 | 340 | 318 5 | ½ 53 17 72 | MILLS AVE & SAN BERNARDINO AVE |
| | | | | | | | | | SEE F.B. 1376-67 |
| 2 | 274 | 900 | 575 5 | 302 246 56 126 | 40 | 558 | 341 5 | 68 12 56 128 | |
| 3 | 283 | 670 | 584 5 | ½ 283 249 68 194 | 11 | 235 | 312 5 | 45 11 68 196 | ⊼ WILKS |
| 4 | 173 | 479 | 474 5 | 178 167 11 205 | 148 | 427 | 449 5 | 153 144 9 205 ✓ | |
| B.M. 11-74 | | | | | | | | 205 | B.M. 11-74 |
| | 1016 | 964 ✓ | | | 217 | 560 ✓ | | 410 | MILLS AVE & AMERICAN AVE |
| | 217 | 560 ✓ | | | | | | | SEE F.B. 1376-66 |
| | + 799 | 404 ✓ | | | | | | | |

F.B. 3750 PG. 60

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 4-4-66

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 2:45 - 3:05 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT 23 | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT 5 4 3 4 | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM B.M. 11-75 TO B.M. 11-76 |
|---|---|---|---|---|---|---|---|---|---|
| B.M. 11-75 | | | | | | | | | B.M. 11-75 (CLAREMONT K-3) |
| 1 | 44 | 580 | 345 5 | ½ 79 44 70 | 289 | 540 | 590 5 | ½ 289 253 72 | MILLS AVE & SAN BERNARDINO AVE |
| | | | | | | | | 288 | SEE F.B. 1376-67 |
| 2 | 12 | 050 | 313 5 | ½ 51 12 78 148 | 288 | 758 | 589 5 | ½ 250 76 148 | |
| | | | | | | | | | ⊼ WILKS |
| 3 | 3 | 321 | 304 5 | ½ 46 3 86 234 | 294 | 300 | 595 5 | ½ 294 252 84 232 | |
| 4 | 10 | 165 | 311 5 | ½ 49 10 78 312 | 291 | 096 | 592 5 | ½ 291 253 76 308 | |
| 5 | 22 | 870 | 323 5 | 55 22 66 378 | 281 | 490 | 582 5 | 281 247 68 376 | |
| 6 | 10 | 628 | 311 5 | 46 10 72 450 | 277 | 370 | 578 5 | 277 240 74 450 | |
| 7 | 38 | 060 | 339 5 | 74 2 72 522 | 254 | 850 | 555 5 | 291 217 74 524 | |
| 8 | 131 | 518 | 432 | 145 118 27 549 | 204 | 130 | 505 5 | 217 191 26 550 | |
| B.M. 11- | | | | | | | | 549 | B.M. 11-76 |
| | 273 | 192 | | | 2181 | 534 | | 1099 | MILLS AVE. & KINGSLEY AVE |
| | | | | | 273 | 192 | | | SEE F.B. 1376-68 |
| | | | | | 1908 | 342 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 3-15-66

INDEXED L.J. GILL DATE

WEATHER FOGGY INST. NO. 96716

TIME 9:10 TO 9:50 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE

F.B. 3750 PG. 61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM B.M. 11-76 TO B.M. 11-75 |
|---|---|---|---|---|---|---|---|---|---|
| B.M. 11-76 | | | | | | | | | B.M. 11-76 |
| 1 | 232 | 208 | 533 5 | 257 208 49 | 97 | 891 | 398 5 | 122 73 49 | MILLS AVE & KINGSLEY ST. SEE F.B. 1376-68 |
| 2 | 279 | 717 | 580 5 | 279 ½ 241 76 125 | 28 | 655 | 329 5 | 67 ½ 28 78 127 | |
| 3 | 279 | 148 | 580 5 | 279 246 66 191 | 25 | 838 | 326 5 | 58 ½ 25 66 193 | ⊼ WILKS |
| 4 | 261 | 480 | 562 5 | 295 227 68 259 | 22 | 020 | 323 5 | 56 ½ 22 68 261 | |
| 5 | 252 | 900 | 553 5 | 284 220 64 323 | 27 | 090 | 328 5 | 59 ½ 27 64 325 | |
| 6 | 271 | 950 | 572 5 | 271 ½ 236 70 393 | 28 | 670 | 329 5 | 62 ½ 28 68 393 | |
| 7 | 259 | 748 | 560 5 | 292 226 66 459 | 21 | 800 | 322 5 | 54 ½ 21 66 459 | |
| 8 | 254 | 792 | 555 5 | 286 222 64 523 | 13 | 615 | 314 5 | 45 ½ 13 64 523 | |
| 9 | 212 | 313 | 513 | 226 198 28 551 | 130 | 530 | 431 5 | 144 116 28 551 ✓ | |
| B.M. 11-75 | | | | | | | | 551 | B.M. 11-75 |
| | 2304 | 256 ✓ | | | 396 | 109 ✓ | | 1102 | MILLS AVE & SAN BERNARDINO AVE. SEE F.B. 1376-67 |
| | 396 | 109 ✓ | | | | | | | |
| | + 1908 | 147 ✓ | | | | | | | |

F.B. 3750 PG. 62

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 4-4-66

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 1:00 TO 245 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Foggy INST. NO. 26716
NOTES BY DREIER DATE 3-15-66 TIME 7:55 to 12:25 ROD NO. 2419
INDEXED C. J. GALLI DATE NOTES CHKD DATE
F.B. 3750 Pg. 63

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA |
| B.M.11-76 | | | | | | | | FROM B.M.11-76 TO B.M.11-77A |
| 1 | 54 | 740 | 355 5 | ½ 92 54 76 | 299 | 480 | 660 5 | ½ 299 260 78 |
| 2 | 33 | 265 | 334 5 | ½ 68 33 70 146 | 266 | 312 | 567 5 | 302 230 72 150 |
| 3 | 61 | 513 | 362 5 | ½ 100 22 78 224 | 231 | 025 | 532 5 | 269 193 76 226 |
| 4 | 8 | 358 | 309 5 | ½ 45 8 74 298 | 257 | 670 | 558 5 | 294 220 74 300 |
| 5 | 45 | 004 | 346 5 | 85 5 80 378 | 189 | 445 | 490 5 | 229 149 80 380 |
| 6 | 178 | 156 | 479 5 | ½ 207 178 58 436 | 263 | 288 | 564 5 | 292 235 57 437 |
| B.M. | 381 | 036 | | | 1507 | 220 | | 436 B.M. 11-76A |
| | | | | | 381 | 036 | | 873 MILLS AVE & U.P. & S.P. R.R TRACKS |
| | | | | | 1126 | 184 | | SEE F.B 2886-35 |

B.M.11-76
MILLS AVE & KINGSLEY AVE.
SEE F.B.1376-68

↑ WILKS

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-76A TO B.M. 11-76 |
| B.M. 11-76A | | | | | | | | | B.M. 11-76A |
| 1 | 259 | 025 | 560 5 | 298 220 78 | 166 | 871 | 467 5 | 204 128 76 | MILLS AVE & S.P. & U.P. R.R.'S |
| | | | | | | | | | SEE F.B. 2880-35 |
| 2 | 242 | 608 | 543 5 | 276 208 68 146 | 57 | 510 | 358 5 | 91 23 68 144 | ⊼ WILKS |
| 3 | 297 | 222 | 598 5 | 1/2 297 256 82 228 | 58 | 250 | 359 5 | 100 16 84 228 | |
| 4 | 240 | 784 | 541 5 | 272 208 64 292 | 56 | 050 | 357 5 | 88 24 64 292 | |
| 5 | 274 | 392 | 575 5 | 1/2 274 240 68 360 | 25 | 681 | 326 5 | 1/2 58 25 66 358 | |
| 6 | 255 | 502 | 556 5 | 285 224 61 421 | 78 | 880 | 379 5 | 109 47 62 420 | |
| B.M. 11-76 | | | | | | | | 421 | B.M. 11-76 |
| | 1569 | 533 | | | 443 | 242 | | 841 | MILLS AVE & ~~KINSLEY~~ KINGSLEY AVE |
| | 443 | 242 | | | | | | | SEE F.B. 1376-68 |
| | + 1126 | 291 | | | | | | | |

F.B. 3750 PG. 64 JOB NO. R301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 4-4-66

INDEXED C. J. GALLI DATE

WEATHER THIN OVERCAST INST. NO. 96716

TIME 11:20 to 11:45 ROD NO. 9&19

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
**L[illegible]NGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY C.E. DREIER WEATHER FOGGY INST. NO. 26716
NOTES BY DREIER DATE 3-15-66 TIME 11:30 TO 10:50 ROD NO. 9817
INDEXED C.J. SMITH DATE APR 26 '66 NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 Pg. 65

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-76A TO B.M. 11-77A |
| B.M. 11-76A | | | | | | | | | B.M. 11-76A |
| 1 | 207 | 000 | 508.5 | ½ 249 207.84 | 262 | 710 | 563 5 | ½ 262 219 86 | MILLS AVE & U.P. & S.P. RR. TRACKS |
| | | | | | | | | | SEE F.B. 2880-35 |
| 2 | 49 | 370 | 350 5 | 91 7 84 168 | 194 | 690 | 495 5 | 236 151 85 171 | |
| 3 | 118 | 470 | 419 5 | 164 72 92 260 | 203 | 670 | 504 5 | 248 158 90 261 | |
| 4 | 753 | 782 | 454 5 | 196 110 86 346 | 145 | 780 | 446 5 | 188 [illegible]2 86 347 | |
| B.M. 11-77A | | | | | | | | 346 | B.M. 11-77A |
| | 528 | 622 | | | 806 | 850 | | 693 | FIRST ST. & EAST END AVE. S.W. COR. |
| | | | | | 528 | 622 | | | SEE F.B. 1376-69 |
| | | | | | 278 | 228 | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 66 JOB NO. 030102

SURVEY OF L.A.C. PRECISE LEVEL NET SURVEY BY DREIER NOTES DREIER 4-4-66

INDEXED C.J. CALA DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 10:50 TO 11:15 ROD NO. 289

NOTES CHKD. DATE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-77A TO B.M. 11-76A |
| B.M. 11-77A | | | | | | | B.M. 11-77A |
| 1 | 187 380 | 488 5 | 225 148 77 | 194 394 | 495 5 | 233 155 78 | FIRST ST. & E. END AVE |
| | | | | | | | SEE F.B. 1376-69 |
| 2 | 193 400 | 494 5 | 235 151 84 161 | 124 022 | 425 5 | 166 82 84 162 | |
| 3 | 194 900 | 495 5 | 234 154 80 241 | 136 840 | 437 5 | 176 96 80 242 | T WILKS |
| 4 | 299 290 | 600 5 | 299 266 66 307 | 121 340 | 422 5 | 154 88 66 308 | |
| 5 | 216 000 | 517 5 | 236 196 40 347 | 235 891 | 5365 | 256 214 42 350 ✓ | |
| | | | | | | 347 ✓ | |
| B.M. 11-76A | 1090 970 ✓ | | | 812 487 ✓ | | 697 | B.M. 11-76A |
| | 812 487 ✓ | | | | | | MILLS AVE & U.P. & S.P. RR's |
| | + 278 483 ✓ | | | | | | SEE F.B. 2880-35 |

76P526 CE # 308 3-61

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREER WEATHER OVERCAST INST. NO. 96716
NOTES BY WILLIS DATE 3-15-66 TIME 10:45 - 11:10 ROD NO. 7419
INDEXED G.J. GALL DATE NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 PG. 67

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 11-77A TO B.M. 11-78 |
| B.M. 11-77A | | | | 13 | | | | | 188 | | B.M. 11-77A |
| 1 | 59 | 645 | 360 | 5 105 | 92 | 233 | 617 | 534 | 5 278 | 90 | FIRST ST. & EAST END AVE. |
| | | | | 76 | | | | | 173 | | SEE F.B. 1376-69 |
| 2 | 118 | 649 | 419 | 5 160 | 84 | 216 | 649 | 517 | 5 259 | 86 | |
| | | | | 61 | 176 | | | | 154 | 176 | |
| 3 | 112 | 758 | 413 | 5 163 | 102 | 206 | 198 | 507 | 5 257 | 103 | |
| | | | | 58 | 278 | | | | 170 | 279 | |
| 4 | 114 | 017 | 415 | 5 170 | 112 | 224 | 422 | 525 | 5 278 | 108 | |
| | | | | | 390 ✓ | | | | | 387 ✓ | |
| | | | | | | | | | | 390 ✓ | B.M. 11-78 |
| B.M. — 11-78 | | | | | | | | | | 777 ✓ | FIRST ST. & RESERVOIR ST. |
| | ~~405 069~~ | | | | | 880 886 ✓ | | | | | SEE F.B. 1376-70 |
| | 405 069 ✓ | | | | | ~~405 069~~ ✓ | | | | | |
| | | | | | | — ~~475~~ 817 ✓ | | | | | |
| | | | | | | 4 | | | | | |

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-78 TO B.M. 11-77A |
| B.M. 11-78 | | | | | | | | | B.M. 11-78 |
| 1 | 188 | 355 | 489 5 | 152 / 225 73 | 117 | 329 | 418 5 | 80 / 155 75 | FIRST ST. & RESERVOIR AVE. |
| | | | | | | | | | SEE F.B. 1376-70 |
| 2 | 211 | 393 | 512 5 | 169 / 253 84 | 134 ~~138~~ | 763 | 435 5 | 91 / 177 86 | |
| | | | | 160 157 | | | | 72 161 | |
| 3 | 205 | 769 | 506 5 | 250 90 | 117 | 589 | 418 5 | 162 90 | ↑ DREW |
| | | | | 184 247 | | | | 102 251 | |
| 4 | 218 | 921 | 519 5 | 252 68 | 134 | 039 | 435 5 | 166 64 | |
| | | | | 176 315 | | | | 21 315 | |
| 5 | 212 | 579 | 513 5 | 248 72 | 57 | 388 | 358 5 | 94 73 | |
| | | | | 387 | | | | 388 | |
| B.M. 11-77A | | | | | | | | 387 | B.M. 11-77A |
| | 1037 | 017 | | | ~~591~~ 561 | 108 | | 775 | FIRST ST. & EAST END AVE. |
| | 561 | 108 | | | | | | | SEE F.B. 1376-69 |
| | + 475 | 909 | | | | | | | |

F.B. 3750 PG. 68

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES D.L.W. 4-4-66

INDEXED C. J. GALLI DATE

WEATHER HAZY INST. NO. 96716

TIME 10:20 - 10:50 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-78 TO B.M. 11-78A |
| B.M. 11-78 | | | | | | | | | B.M. 11-78<br>FIRST ST. & RESERVOIR ST.<br>SEE F.B. 1376-70 |
| 1 | 222 | 348 | 523 5 | 212<br>234 22 | 156 | 660 | 457 5 | 145<br>166 21 | |
| B.M. 11-78A | | | | | | | | 22<br>43 | B.M. 11-78 A<br>FIRST ST. & RESERVOIR ST.<br>SEE F.B. 2880-36 |
| | 222 | 348 | | | 156 | 660 | | | |
| | 156 | 660 | | | | | | | |
| + | 65 | 688 | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 96716

NOTES BY WICKS DATE 3-15-66 TIME 11:10 - 11:15 RQD NO. 9819

INDEXED C. J. GALLI DATE APR 26 '66 NOTES CHKD [illegible] DATE

F.B. 3750 PG. 69

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 70 JOB NO. 2301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY G.E.D. NOTES D.L.W. 4-4-66

INDEXED C. J. GALL DATE

WEATHER Hazy INST. NO. 96716

TIME 10:10-10:15 ROD NO. 9212

NOTES CHKD [illegible] DATE MAY 3 '66

| STATION | BACKSIGHT RIGHT | MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-78A TO B.M. 11-78 |
| B.M. 11-78A | ~~171~~ | ~~758~~ | ~~472~~ 5 | ~~214~~ 84 | | | | | B.M. 11-78A<br>FIRST ST. & RESERVOIR AVE<br>SEE F.B. 2880-36 |
| | ~~221~~ | | | | | | | | |
| | ~~157~~ | ~~534~~ 5 | | 144 | | | | 211 | |
| 1 | ~~155~~ 155 | 839 | 456 5 | 166 22 | 221 | 534 | 522 5 | 231 20 | |
| B.M. 11-78 | | | | | | | | 22 | B.M. 11-78 |
| | 155 | 839 | | | 221 | 534 | | 42 | FIRST ST. & RESERVOIR AVE. |
| | | | | | 155 | 839 | | | SEE F.B. 1376-70 |
| | | | | | 65 | 695 | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DEELEY WEATHER OVERCAST INST. NO. 96716
NOTES BY WILES DATE 3-15-66 TIME 11:45 - 11:50 ROD NO. 9819
INDEXED G.J. GALLI DATE NOTES CHK'D [illegible] DATE
F.B. 3750 PG. 71

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-78A TO B.M. 11-79A |
| B.M. 11-78A | | | | 55 | | | | 176 | B.M. 11-78A |
| 1 | 91 | 000 | 392 5 | 126 71 | 212 | 594 | 513 5 | 248 72 | FIRST ST. & RESERVOIR AVE. |
| + | | | | 89 | | | | 125 | SEE F.B. 2880-36 |
| 2 | 123 | 570 | 424 5 | 156 67 | 158 | 812 | 459 5 | 192 67 | |
| | | | | 138 | | | | 139 | |
| 3 | 109 | 788 | 410 5 | 66 152 86 | 180 | 690 | 481 5 | 137 223 86 | |
| | | | | 224 | | | | 225 | |
| 4 | 99 | 000 | 400 5 | 59 140 81 | 196 | 718 | 497 5 | 156 236 80 | |
| | | | | 305 | | | | 305 | |
| 5 | 128 | 508 | 429 5 | 88 168 80 | 183 | 260 | 484 5 | 143 223 80 | |
| | | | | 385 | | | | 385 | |
| 6 | 201 | 423 | 502 5 | 182 219 37 | 121 | 178 | 422 5 | 103 139 36 | |
| | | | | 422 ✓ | | | | 421 ✓ | |
| B.M. 11-79A | | | | | | | | 422 ✓ | B.M. 11-79A |
| | 753 | 289 ✓ | | | 1053 | 252 ✓ | | 843 ✓ | FIRST ST. & TOWN AVE. |
| | | | | | 753 | 289 ✓ | | | SEE F.B. 2880-37 |
| | | | | − | 299 | 963 ✓ | | | |

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**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | FROM B.M. 11-79A TO B.M. 11-78A |
| B.M. 11-79A | | | | | | | | | | | B.M. 11-79A |
| 1 | 109 | 328 | 410 5 | 83 / 135 | 52 | 181 | 054 | 482 5 | 156 / 207 | 51 | FIRST ST. & TOWNE AVE |
| | | | | | | | | | | | SEE F.B. 2880-37 |
| 2 | 189 | 003 | 490 5 | 147 / 231 | 84 | 115 | 032 | 416 5 | 73 / 158 | 85 | |
| | | | | | 136 | | | | | 136 | |
| 3 | 192 | 269 | 493 5 | 150 / 234 | 84 | 120 | 898 | 421 5 | 77 / 162 | 85 | |
| ~~4~~ | | | | | 220 | | | | | 221 | |
| 4 | 171 | 758 | 472 5 | 128 / 214 | 86 | 126 | 667 | 427 5 | 83 / 169 | 86 | |
| | | | | | 306 | | | | | 307 | |
| 5 | 177 | 401 | 478 5 | 130 / 224 | 94 | 93 ~~105~~ | 665 ~~696~~ | 394 5 ~~406 5~~ | 46 / 140 | 94 | |
| | | | | | 400 | | | | | 401 | |
| 6 | 224 | 098 | 525 5 | 204 / 245 | 41 | 126 | 650 | 427 5 | 106 / 147 | 41 | |
| | | | | | 441 | | | | | 442 | |
| B.M. 11-78A | | | | | | | | | | 441 | B.M. 11-78A |
| | 1063 | 857 | | | | 763 | 966 | | | 883 | FIRST ST. & RESERVOIR AVE. |
| | 763 | 966 | | | | | | | | | SEE F.B. 2880-36 |
| + | 299 | 891 | | | | | | | | | |

F.B. 3750 PG. 72

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WICKS 4-4-66

INDEXED [illegible] DATE

WEATHER OVERCAST INST. NO. 96716

TIME 9:35 - 10:10 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible] 3 '68

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M.11-79A TO B.M.11-80 |
| B.M.11-79A | | | | | | | B.M.11-79A |
| 1 | 79 600 | 380 5 | 107 49 60 | 171 705 | 472 5 | 200 142 58 | FIRST ST. & TOWNE AVE. |
| | | | 53 | | | 269 | SEE F.B. 2880-37 |
| 2 | 10 380 | 311 5 | ½ 10 86 146 | 226 200 | 527 5 | 183 84 144 | |
| | | | 165 | | | 207 | |
| 3 | 133 060 | 434 5 | 101 64 210 | 173 820 | 474 5 | 140 67 211 | |
| | | | 156 | | | 226 | |
| 4 | 134 050 | 435 5 | 113 43 253 | 205 960 | 506 5 | 184 42 253 | |
| B.M.11-80 | | | | | | 253 | B.M.11-80 |
| | 357 080 | | | 777 685 | | 506 | FIRST ST. & Elm ST. S.W.COR. |
| | | | | 357 080 | | | SEE F.B. 1376-71 |
| | | | – | 420 595 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Hazy Sun INST. NO 2616
NOTES BY DREIER DATE 3-15-66 TIME 1:20 TO 4:40 ROD NO 2819
INDEXED G. J. DATE MAR 26 '66 NOTES CHKD DATE MAY 3 '66
F.B. 3750 PG. 73

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403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 Pg. 74 JOB NO. 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY GE Dreier NOTES GE Dreier 4-1-66

INDEXED C. J. Gall DATE

WEATHER Hazy Sun INST. NO. 96716

TIME 2:45 TO 3:45 ROD NO. 9819

NOTES CHKD DATE MAY 3 '66

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-80 TO B.M. 11-79A |
| B.M. 11-80 | | | | | | | B.M. 11-80 |
| 1 | 232 800 | 533 5 | 273 191 82 | 121 000 | 422 5 | 162 121 82 | FIRST ST. & ELM ST., S.W. COR. |
| | | | | | | | SEE F.B. 1376-71 |
| 2 | 177 094 | 478 5 | 208 146 62 144 | 131 247 | 432 5 | 162 100 62 144 | |
| 3 | 212 352 | 513 5 | 243 182 61 205 | 20 737 | 321 5 | 51 20 62 206 | |
| 4 | 163 573 | 464 | 186 140 46 251 | 92 071 | 393 5 | 115 69 46 252 | |
| | | | | | | 251 | |
| B.M. 11-79A | | | | | | 503 | B.M. 11-79A |
| | 785 819 ✓ | | | ~~545 055~~ | | | FIRST ST. & TOWNE AVE |
| | ~~545 055~~ | | | 365 055 ✓ | | | SEE F.B. 2880-37 |
| | ~~+240764~~ | | | | | | |
| | - 365055 ✓ | | | | | | |
| | + 420764 ✓ | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-80 TO B.M. 11-81 |
| B.M. 11-80 | | | | | | | | | B.M. 11-80 |
| 1 | 163 | 910 | 464 5 | 192 134 58 | 123 | 180 | 424 5 | 152 94 58 | FIRST ST. & ELM ST. SEE F.B. 1376-71 |
| 2 | 169 | 794 | 470 5 | 191 147 44 102 | 173 | 560 | 474 5 | 195 151 44 102 | ⊼ WILKS |
| 3 | 122 | 320 | 423 5 | 159 86 73 175 | 230 | 330 | 531 5 | 267 193 74 176 | |
| 4 | 117 | 370 | 418 5 | 153 081 72 247 | 159 | 500 | 460 5 | 195 124 71 247 | |
| 5 | 139 | 570 | 440 5 | 175 103 72 319 | 102 | 740 | 403 5 | 138 66 72 319 | |
| 6 | 138 | 470 | 439 5 | 142 134 8 327 | 103 | 942 | 404 5 | 107 99 8 327 | |
| B.M. 11-81 | | | | | | | | 327 | B.M. 11-81 (U.S.G.S. ~~U.S.C.&G.S.~~ Q 36 |
| | 851 | 434 | | | 893 | 252 | | 654 | GORDON & S. OF COMMERCIAL |
| | | | | | 851 | 434 | | | SEE F.B. 1376-72 |
| | | | | | 41 | 818 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER DATE 3-15-66 WEATHER HAZY SUN INST. NO. 96716
NOTES BY G.E. DREIER DATE 3-15-66 TIME 1:40 TO 2:10 ROD NO. 9 & 19
INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE MAY 3 '66

F.B. 3750 PG. 75

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-81 TO B.M. 11-80 |
| B.M. 11-81 | | | | | | | | | B.M. 11-81 (U.S.G.S Q-38) |
| 1 | 111 | 775 | 412 5 | 130 93 37 | 214 | 113 | 515 5 | 233 195 38 | GORDON S. OF COMMERCIAL |
| | | | | | | | | | SEE F.B. 1376-72 |
| 2 | 152 | 253 | 453 5 | 185 118 67 104 | 134 | 404 | 435 5 | 171 97 74 112 | |
| | | | | | | | | | ⊼ WILKS |
| 3 | 186 | 920 | 487 5 | 218 154 64 168 | 51 | 600 | 352 5 | 82 20 62 174 | |
| 4 | 173 | 576 | 474 5 | 207 138 69 237 | 130 | 550 | 431 5 | 162 98 64 238 | |
| 5 | 128 | 008 | 429 5 | 155 101 54 291 | 157 | 407 | 458 5 | 184 130 54 292 | |
| 6 | 161 | 219 | 462 5 | 174 147 27 318 | 183 | 504 | 484 5 | 196 170 26 318 | |
| B.M. 11-80 | | | | | | | | 318 | B.M. 11-80 |
| | 913 | 749 | | | 871 | 578 | | 636 | FIRST ST. & ELM ST. |
| | 871 | 578 | | | | | | | SEE F.B. 1376-71 .8 .8 |
| | 42 | 171 | | | | | | | 42171 1636 .4 |
| | | | | | | | | | 41818 .320 |
| | | | | | | | | | 353 |
| | | | | | | | | | SEE REDUN OF 4-4-66 |

F.B. 3750 PG. 76

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 4-1-66

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 2:15 TO 2:45 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO 26716
NOTES BY G.E. DREIER DATE 4-4-66 TIME 9:10 TO 9:30 ROD NO. 2419
INDEXED G. J. [illegible] DATE NOTES CHKD [illegible] DATE MAY 3 '66
F.B. 3750 Pg. 77

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-81 TO B.M. 11-80 |
| B.M. 11-81 | | | | | | | B.M. 11-81 |
| 1 | 120 390 | 421 5 | 154 86 68 | 168 250 | 469 5 | 201 135 66 | GORDON ST. & COMMERCIAL |
| | | | | | | | SEE F.B. 1376-72 |
| 2 | 122 573 | 423 5 | 169 74 95 163 | 43 831 | 344 5 | 91 43 96 162 | |
| 3 | 200 560 | 501 5 | 251 149 102 265 | 169 540 | 470 5 | 220 118 102 264 | |
| 4 | 153 110 | 454 5 | 178 128 50 315 | 173 230 | 474 5 | 198 148 50 314 | |
| | | | | | | 315 | |
| B.M. 11-80 | | | | | | | B.M. 11-80 |
| | 596 653 ✓ | | | 554 851 ✓ | | 629 | FIRST ST. & ELM. |
| | 554 851 ✓ | | | | | | SEE F.B. 1376-71 |
| | + 41 802 ✓ | | | | | | |

F.B. 3750 Pg. 78 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED C. J. GALLI DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM _____ TO _____ |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 3-15-65 WEATHER Hazy Sun INST. NO 2676
INDEXED DATE TIME 2:10 TO 2:25 ROD NO. 9 & 17
NOTES CHKD DATE
F.B. 3750 PG. 79

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-81 TO B.M. 11-83A |
| B.M. 11-81 | | | | | | | B.M. 11-81 U.S.C.S. Q-36 |
| 1 | 104 732 | 405 5 | 108 / 100 8 | 156 007 | 457 5 | 160 / 152 8 | COMMERCIAL ST. & GORDON ST. |
| | | | | | | | SEE F.B. 1376-72 |
| 2 | 66 015 | 367 5 | 103 / 66 74 / 82 | 177 810 | 478 5 | 214 / 140 74 / 82 | |
| 3 | 131 410 | 432 5 | 165 / 97 68 / 150 | 191 020 | 492 5 | 226 / 156 70 / 152 | |
| 4 | 69 470 | 370 5 | 107 / 31 76 / 224 | 180 110 | 481 5 | 217 / 142 75 / 227 | |
| 5 | 155 751 | 456 5 | 180 / 130 50 / 276 | 171 645 ✓ | 472 5 | 197 / 145 52 / 279 ✓ | |
| B.M. 11-83A | | | | | | 276 ✓ | B.M. 11-83A |
| | 527 378 ✓ | | | 876 592 ✓ | | 555 ✓ | FIRST ST. & WHITE AVE. |
| | | | | 527 378 ✓ | | | SEE F.B. 2880-38 |
| | | | | - 349 214 ✓ | | | |

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 80 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES DREIER 4-1-66
INDEXED C. J. GALL DATE
WEATHER HAZY SUN & HOT INST. NO. 96716
TIME 1:45 TO 2:10 ROD NO. 9819
NOTES CHKD DATE MAY 3 '66

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-83A TO B.M. 11-81 |
| B.M. 11- | | | | | | | | | B.M. 11-83A (U.S.G.S. Q-36) |
| 1 | 165 | 494 | 466 5 | 200<br>130 70 | 131 | 020 | 432 5 | 166<br>96 70 | FIRST ST. & WHITE AVE. |
| | | | | | | | | | SEE F.B. 2880-38 |
| 2 | 202 | 152 | 503 5 | 236<br>168 68<br>138 | 107 | 832 | 408 5 | 141<br>73 68<br>138 | |
| 3 | 175 | 830 | 476 5 | 209<br>141 68<br>206 | 139 | 671 | 440 5 | 174<br>105 69<br>207 | T WILKS |
| 4 | 214 | 696 | 515 5 | 246<br>182 64<br>270 | 380 | 840 | 381 5 | 172<br>½ 80 64<br>271 | |
| 5 | 151 | 142 | 452 5 | 154<br>148 6<br>276 | 100 | 450 | 401 5 | 103<br>97 06<br>297 ✓ | |
| B.M. 11-81 | | | | | | | | 276 | B.M. 11-81 (U.S.G.S. Q-36) |
| | 909 | 314 ✓ | | | 559 | 813 ✓ | | 553 | GORDON ST. S. OF COMMERCIAL ST. |
| | 559 | 813 ✓ | | | | | | | SEE F.B. 1376-72 |
| | +349 | 501 ✓ | | | | | | | .74 .74 |
| | | | | | | | | | 4 |
| | | | | | | | | | 4.55 00 276 ALLOWANCE |
| | | | | | | | | | -49.501 |
| | | | | | | | | | 214 |
| | | | | | | | | | .28 ? |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-83A TO B.M. 11-84A |
| B.M. 11-83A | | | 1/2 | 16 | 5 | | | 187 | B.M. 11-83A |
| 1 | 16 | 912 | 317 5 | 45 58 | 214 | 742 | 515 5 | 241 54 | FIRST ST. & WHITE AVE |
| | | | | 68 | | | | 171 | SEE F.B. 2880-38 |
| 2 | 106 | 163 | 407 5 | 144 76 | 212 | 605 | 513 5 | 253 82 | |
| | | | | 134 | | | | 136 | |
| | | | | 86 | | | | 184 | |
| 3 | 124 | 804 | 425 5 | 162 76 | 221 | 790 | 522 5 | 258 74 | |
| | | | | 210 | | | | 210 | |
| | | | | 68 | | | | 161 | |
| 4 | 105 | 576 | 406 5 | 142 74 | 198 | 811 | 499 5 | 235 74 | |
| | | | | 284 | | | | 284 | |
| | | | | 71 | | | | 156 | |
| 5 | 110 | 070 | 411 5 | 149 78 | 195 | 920 | 496 5 | 234 78 | |
| | | | | 362 | | | | 362 | |
| | | | | 73 | | | | 158 | |
| 6 | 113 | 798 | 414 5 | 152 79 | 198 | 469 | 499 5 | 237 79 | |
| | | | | 441 | | | | 441 | |
| | | | | 66 | | | | 206 | |
| 7 | 114 | 005 | 415 5 | 162 96 | 254 | 112 | 555 5 | 302 96 | |
| | | | | 537 | | | | 537 | |
| | | | | 161 | | | | 174 | |
| 8 | 166 | 108 | 467 5 | 172 11 | 179 | 623 | 480 5 | 184 10 | |
| | | | | 548 | | | | 547 | |
| B.M. 11-84A | | | | | | | | 548 | B.M. 11-84A |
| | 857 | 436 | | | 1676 | 072 | | 1095 | SECOND ST. & OAK AVE. |
| | | | | | 857 | 436 | | | SEE F.B. 2880-39 |
| | | | | | 818 | 636 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER DATE 3-15-66 WEATHER HAZY INST. NO. 96716

NOTES BY WILKS DATE 3-15-66 TIME 2:25-3:00 ROD NO. 9819

INDEXED L. J. GALLI DATE MAR 26 '88 NOTES CHKD [illegible] DATE MAY 5 '88

F.B. 3750 PG. 81

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 82 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY S.E.D. NOTES D.L.W. 4-1-66

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 9616

TIME 1:00 TO 1:45 ROD NO. 9819

NOTES CHKD. D.L.W. DATE MAY 3 '66

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-84A (11-84A) TO B.M. 11-83A |
| B.M. 11-84A | | | | 265 | | | | 159 | B.M. 11-84A |
| 1 | 238 | 635 | 539 5 | 210 55 | 132 | 181 | 433 5 | 104 55 | SECOND ST. & OAK AVE. |
| | | | | 220 | | | | 156 | SEE F.B. 2880-39 |
| 2 | 187 | 115 | 488 5 | 154 66 | 122 | 325 | 423 5 | 87 69 | |
| | | | | 159 121 | | | | 92 124 | |
| 3 | 192 | 519 | 493 5 | 225 66 | 124 | 165 | 425 5 | 156 64 | |
| | | | | 174 187 | | | | 85 188 | |
| 4 | 210 | 338 | 511 5 | 246 72 | 121 | 013 | 422 5 | 157 72 | |
| | | | | 163 259 | | | | 75 260 | |
| 5 | 198 | 843 | 499 5 | 233 70 | ~~198~~ | ~~843~~ | ~~499 5~~ | ~~152 77~~ | 77 |
| | | | | 75 329 | 114 | 047 | 415 5 | 75 152 ~~337~~ | 337 |
| ~~6~~ | ~~114~~ | ~~047~~ | ~~415 5~~ | ~~152 7~~ | | | | | |
| | | | | 183 | | | | 102 | |
| 6 | 219 | 171 | 520 5 | 255 72 | 135 | 310 | 436 5 | 167 65 | |
| | | | | 189 401 | | | | 78 402 | |
| 7 | 224 | 341 | 525 5 | 258 69 | 111 | 326 | 412 5 | 144 66 | |
| | | | | 186 470 | | | | 1/2 15 468 | |
| 8 | 224 | 111 | 525 5 | 262 76 | 15 | 979 | 316 5 | 52 74 | |
| | | | | 546 | | | | 542 ✓ | |
| | | | | | | | | 546 ✓ | B.M. 11-83A |
| B.M. 11-83A | | | | | | | | 1088 ✓ | FIRST ST. & WHITE AVE. |
| | 1695073 | ✓ | | | 876346 | ✓ | | | SEE F.B. 2880-38 |
| | 876346 | ✓ | | | | | | | |
| + | 818727 | ✓ | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY INST. NO. 96716
NOTES BY WILKS DATE 3-15-66 TIME 3:00 - 3:30 ROD NO. 7619
INDEXED G.J. GALLI DATE APR 26 '66 NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 PG. 83

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 11-84A TO B.M. 11-85 |
| B.M. 11-84A | | 3 | | 67 | | 4 | | | 177 | | B.M. 11-84A |
| 1 | 109 | 680 | 410 5 | 151 | 84 | 222 | 717 | 523 5 | 267 | 90 | SECOND ST. & OAK AVE. |
| | | | | 63 | | | | | 180 | | SEE F.B. 2880-39 |
| 2 | 106 | 239 | 407 5 | 148 | 85 | 218 | 762 | 519 5 | 256 | 76 | |
| | | | | 100 | 169 | | | | 203 | 166 | |
| 3 | 146 | 667 | 447 5 | 192 | 92 | 251 | 920 | 552 5 | 299 | 96 | |
| | | | | 78 | 261 | | | | 145 | 262 | |
| 4 | 126 | 065 | 427 5 | 174 | 96 | 192 | 728 | 493 5 | 240 | 95 | |
| | | | | 45 | 357 | | | | 180 | 357 | |
| 5 | 96 | 221 | 397 5 | 146 | 101 | 231 | 552 | 532 5 | 281 | 101 | |
| | | | | 41 | 458 | | | | 167 | 458 | |
| 6 | 85 | 390 | 386 5 | 129 | 88 | 231 | 432 | 532 5 | 276 | 87 | |
| | | | | 92 | 546 | | | | 189 | 545 | |
| 7 | 118 | 389 | 419 5 | 143 | 51 | 214 | 585 | 515 5 | 239 | 50 | ✓ |
| | | | | | 597 | | | | | 595 | ✓ |
| | | | | | | | | | | 597 | B.M. 11-85 |
| B.M. 11-85 | | | | | | | | | | 119 | SECOND ST. & APPROACH TO |
| | 788651 | | ✓ | | | 1563 696 | | ✓ | | | HWY. U.S. #60 |
| | | | | | | 788 651 | | ✓ | | | SEE F.B. 1376-76 |
| | | | | | | 775 045 | | ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-85 TO BM11-84A |
| BM.11-85 | | | | | | | | | BM.11-85 |
| 1. | 220 | 469 | 521 5 | 259 / 181 78 | 69 | 550 | 370 5 | 109 / 28 81 | 2nd. St. & Approach to Hwy. 60. See F.B. 1376-76 |
| 2. | 220 | 380 | 521 5 | 258 / 183 75 | 106 | 421 | 407 5 | 142 / 70 72 | |
| 3. | 213 | 255 | 514 5 | 248 / 178 70 / 153 | 111 | 781 | 412 5 | 147 / 74 73 / 153 | |
| 4 | 188 | 747 | 489 5 | 225 / 150 75 / 223 | 123 | 213 | 424 5 | 159 / 87 72 / 226 | |
| 5 | ~~195~~ 197 | 925 | ~~496~~ 498 5 | 236 / 158 78 / 298 | 96 | 477 | 397 5 | 135 / 57 78 / 298 | |
| 6 | 145 | 742 | 446 5 | 182 / 108 74 / 376 | 88 | 948 | 389 5 | 125 / 50 75 / 376 | |
| 7 | 217 | 419 | 518 5 | 260 / 173 87 / 450 | 91 | 425 | 392 5 | 134 / 47 87 / 451 | |
| 8 | 205 | 816 | 506 5 | 234 / 176 58 / 537 | 146 | 718 | 442 5 | 125 / 118 57 / 538 | |
| | | | | 595 | | | | 595 | |
| | | | | | | | | 595 | |
| | 1609 | 753 | | | 834 | 533 | | 1190 | meters |
| | 834 | 533 | | | | | | | |
| | + 775 | 220 | | | | | | | |
| BM.11-84A | | | | | | | | | BM.11-84A. Second St. & Oak Ave. See FB.2880-39 |

F.B. 3750 PG. 84

SURVEY OF L.A. Co Precise level net

SURVEY BY R.F.K. NOTES WL. 3-31-66

INDEXED DATE

JOB NO. 0301-02

WEATHER Sunny INST. NO. 96716

TIME 3:00 : 3:30 ROD NO. 9-19

NOTES CHKD. [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER FOGGY INST. NO. 29716
NOTES BY DREIER DATE 3-16-66 TIME 8:15 TO 9:15 ROD NO. 2819
INDEXED C. J. GALLI DATE NOTES CHKD DATE MAY 3 '66
F.B. 3750 Pg. 85

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-85 TO B.M. 11-86 |
| B.M. 11-85 | | | | | | | B.M. 11-85 |
| 1 | 220 010 | 521 5 | 268 172 96 | 226 260 | 527 5 | 274 178 96 | 2nd ST. & APPROACH TO Hwy 60 |
| | | | | | | | SEE F.B. 1376-76 |
| 2 | 206 866 | 507 5 | 256 157 99 195 | 264 361 | 565 5 | 264 ½ 214 100 196 | |
| 3 | 10 542 | 311 5 | 61 ½ 10 102 297 | 277 160 | 578 5 | 277 ½ 226 102 298 | |
| 4 | 96 900 | 397 5 | 109 83 26 323 | 158 124 | 459 5 | 172 144 28 326 | ✓ |
| | | | | | | 323 | ✓ |
| B.M. 11-86 | | | | | | | B.M. 11-86 (M.W.D. 620) |
| | 534 318 | ✓ | | 925 905 | ✓ | 649 | ON R.R. W. OF VERNON & BELLEVUE AVE |
| | | | | 534 318 | ✓ | | SEE F.B. 1376-77 |
| | | | - | 391 587 | ✓ | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM11-86 TO BM11-85 |
|---|---|---|---|---|---|---|---|---|---|
| BM11-86 | | | | | | | | | BM.11-86 (MWD 62D) RR.W. of Vernon & Bellvue Aves. See FB. 1376-77 |
| 1 | 195 | 561 | 496 5 | 236 154 82 | 73 | 400 | 374 5 | 114 32 82 | |
| 2. | 294 | 621 | 595 5 | 299½ 253 82 | 101 | 607 | 402 5 | 142 60 82 | |
| 3. | 291 | 940 | 592 5 | 291 261½ 164 60 | 220 | 501 | 521 5 | 252 188 164 64 | |
| 4 | 239 | 704 | 540 5 | 278 200 224 78 | 205 | 949 | 506 5 | 246 166 228 78 | |
| 5 | 145 | 713 | 446 5 | 156 134 302 22 | 174 | 574 | 475 5 | 188 165 306 18 | |
| | | | | 324 | | | | 324 | |
| | | | | | | | | 324 | |
| | | | | | | | | 648 | meters |
| BM.11-85 | | | | | | | | | BM. 11-85 2nd St. & Approach to Hwy. 60. See FB. 1376-76 |
| | 1167 | 539 | | | ~~736~~ | ~~031~~ | | | |
| | 736 | 031 | | | 776 | 031 | | | |
| | ~~+ 431~~ | ~~508~~ | | | | | | | |
| | + 391 | 508 | | | | | | | |

F.B. 3750 PG. 86

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES VL. 3-31-66

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 96716

TIME 1:50-2:20 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER FOGGY INST. NO. 26716
NOTES BY G.E. DREIER DATE 3-16-66 TIME 9:20 A.M. ROD NO. 2619
INDEXED C. J. GALLI DATE APR 26 '66 NOTES CHKD [illegible] DATE MAY 3 '66
F.B. 3750 Pg. 87

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-86 TO B.M. 11-87 |
| B.M. 11-86 | | | | | | | B.M. 11-86 (M.W.D. 62D) |
| 1 | 50 000 | 351 5 | ½ 113 / 50 / 126 | 301 340 | 602 5 | ½ 301 / 238 / 126 | ON R.R.W. OF VERNON & BELLEVUE AVES |
| | | | | | | | SEE F.B. 1376-77 |
| 2 | 56 510 | 357 5 | 110 / 3 / 107 / 233 | 232 867 | 533 5 | 285 / 180 / 105 / 231 | |
| 3 | 169 360 | 470 5 | 177 / 161 / 16 / 249 ✓ | 177 668 | 478 5 | 185 / 169 / 16 / 247 ✓ / 249 ✓ | |
| B.M. 11-87 | | | | | | | B.M. 11-87 (RD. DEPT.) |
| | 275 870 ✓ | | | 711 875 ✓ | | 496 | VERNON, ROSECRANS & 2nd ST. |
| | | | | 275 870 ✓ | | | SEE F.B. 1376 - 78 |
| | | | | 436 005 ✓ | | | |

F.B. 3750 PG. 88 JOB NO. 030102
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY Drier NOTES VL. 3-31-66
INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 96716
TIME 1130 - 1156 ROD NO. 9419
NOTES CHKD DATE

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM BM 11-87 TO BM 11-86 |
| BM 11-87 | | | | | | | BM 11-87 Vernon, Rosecrans & |
| 1 | 188 100 | 489 5 | 321 255 66 | 95 266 | 396 5 | 127 64 63 | 2nd. St. See FB 1376-78 |
| 2 | 187 955 | 488 5 | 219 153 64 | 114 413 | 415 5 | 146 82 64 | |
| 3 | 213 450 | 514 5 | 245 181 64 130 | 99 844 | 400 5 | 126 69 60 127 | |
| 4 | 196 858 | 497 5 | 225 167 58 194 | 490 774 | 341 5 | 91 40 ½ 62 187 | |
| | | | 252 | | | 249 252 | |
| | | | | | | 501 | meters |
| BM 11-86 | 786 363 ✓ | | | 350 295 ✓ | | | BM 11-86 RR W. of Vernon & Bellvue Aves See FB. 1376-77 |
| | 350 295 ✓ | | | | | | |
| | + 436 068 ✓ | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER FOGGY INST. NO. 96716

NOTES BY G.E. DREIER DATE 3-16-66 TIME 9:35 TO 9:45 ROD NO. 9 & 19

INDEXED C. J. GALLI DATE APR 26 '66 NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 PG. 89

308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-87 TO B.M. 11-82 |
| B.M. 11-87 | | | | | | | | | B.M. 11-87 (RD. DEPT) |
| 1 | 63 | 390 | 364 5 | ½ 104 63 82 | 266 | 000 | 567 5 | ½ 266 225 82 | VERNON, ROSECRANS & 2nd ST. |
| | | | | | | | | | SEE F.B. 1376-78 |
| 2 | 62 | 530 | 363 5 | 93 32 61 143 | 253 | 736 | 554 5 | 283 222 61 143 | ✓ |
| B.M. 11-88 | | | | | | | | 143 | ✓ B.M. 11-88 (CLAREMONT A-6B) |
| | 125 | 920 | ✓ | | 519 | 736 | ✓ | 286 | POMONA BLVD OPPOSITE HO. # 2640 |
| | | | | | 125 | 920 | ✓ | | SEE F.B. 1376-79 |
| | | | | - | 393 | 816 | ✓ | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-88 TO BM 11-87 |
| BM-11-88 | | | | | | | | | BM-11-88 (Claremont A6B) Pomona Blvd opposite House # 2640 See FB. 1376-79 |
| 1 | 250 | 440 | 551 5 | 277 223 54 | 85 | 343 | 386 5 | 111 59 52 | |
| 2 | 242 | 948 | 543 5 | 275 210 65 | 68 | 526 | 369 5 | 100 36 64 | |
| 3 | 162 | 070 | 463 5 | 178 146 119 32 151 | 107 | 724 | 408 5 | 124 90 116 34 150 151 301 meters. | |
| BM-11-87 | | | | | | | | | BM 11-87 (Rd. Dept) Vernon, Rosecrans & 2nd. St. See FB. 1376-78 |
| | 655 | 458 | | | 261 | 593 | | | |
| | 261 | 593 | | | | | | | |
| + | 393 | 865 | | | | | | | |
| | ~~261~~ | ~~593~~ | | | | | | | |
| + | ~~132~~ | ~~272~~ | | | | | | | |

F.B. 3750 PG. 90

JOB NO. 0301-02

SURVEY OF LACo Precise level net.

SURVEY BY Drier NOTES Rd. 3-31-66

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 96716

TIME 1:10 - 1:30 ROD NO. 9-19

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-88 TO B.M. 11-89 |
| B.M. 11-88 | | | | | | | | | B.M. 11-88 (CLAREMONT A-6B) |
| 1 | 52 | 286 | 353 | ½ 108 52 112 | 301 | 134 | 602 5 | ½ 301 247 108 | POMONA BLVD. OPPOSITE HO. # 2640 |
| | | | | | | | | | SEE F.B. 1376-79 |
| 2 | 32 | 228 | 333 5 | ½ 74 32 84 196 | 267 | 915 | 568 5 | ½ 267 225 84 192 | |
| 3 | 30 | 142 | 331 5 | ½ 72 30 84 280 | 270 | 282 | 571 5 | ½ 270 227 86 278 | |
| 4 | 5 | 430 | 306 5 | ½ 57 5 104 384 | 284 | 830 | 585 5 | 284 232 104 382 | |
| B.M. 11-89 | | | | | | | | 384 | B.M. 11-89 (COVINA L-6) |
| | 120 | 086 | | | 1124 | 161 | | 766 | POMONA BLVD AT DR. TO HO. # 3021 |
| | | | | | 120 | 086 | | | SEE F.B. 1376-80 |
| | | | | | 1004 | 075 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER FOGGY INST. NO. 96716

NOTES BY G.E. DREIER DATE 3-16-66 TIME 9:50 TO 10:15 ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 PG. 91

F.B. 3750 PG. 92 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY Price NOTES P.L. 3-31-66
INDEXED C. J. GALLI DATE
WEATHER Sunny INST. NO. 9616
TIME 1130 - 1:15 ROD NO. 9819
NOTES CHKD [illegible] DATE MAY 3 '66

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-89 TO BM.11-88 |
| BM.11-89 | | | | | | | | | BM.11-89 Pomona Blvd. at Dr. to House #3021 See F.B. 1376-80 |
| 1. | 264 | 320 | 565 | 264 / 218½ 92 | 17 | 110 | 318 | 63 / 17½ 92 | |
| 2. | 214 | 732 | 515 | 238 / 191 47 139 | 79 | 690 | 380 | 103 / 55 48 140 | |
| 3. | 267 | 900 | 568 | 267 / 223½ 88 227 | 32 | 700 | 333 | 76 / 32½ 88 228 | |
| 4. | 237 | 630 | 538 | 266 / 208 58 285 | 62 | 400 | 363 | 92 / 32 60 288 | |
| 5 | 206 | 550 | 507 | 230 / 183 47 332 | 28 | 490 | 379 | 102 / 55 47 335 | |
| 6. | 230 | 507 | 531 | 255 / 204 51 383 | 147 | 147 | 448 | 173 / 121 52 387 ✓ 383 ✓ ~~670~~ 770 | meters. |
| BM.11-88 | 1421 | 639 | ✓ | | 417 | 537 | ✓ | | BM.11-88 (Claremont A68) Pomona Blvd opposite House #2640 See F.B. 1376-79 |
| | 417 | 537 | ✓ | | | | | | |
| | 1004 | 102 | ✓ | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
F.B. 3750 Pg. 93
SURVEY BY G.E. DREIER WEATHER LT FOG INST. NO 26716
NOTES BY G.E. DREIER DATE 3-16-66 TIME 8:20 TO 10:40 ROD NO 2419
INDEXED G.J. GALL DATE NOTES CHKD [illegible] DATE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-89 TO B.M. 11-90A |
| B.M. 11-89 | | | | | | | B.M. 11-89 (COUINA L-6) |
| 1 | 89 580 | 390 5 | 141 37 104 | 237 635 | 538 5 | 287 185 104 | POMONA BLVD. AT DR. TO No 3021 |
| | | | | | | | SEE F.B. 1376-80 |
| 2 | 45 645 | 346 5 | 100 ½ 45 110 214 | 234 381 | 535 5 | 289 179 110 214 | |
| 3 | 33 343 | 3345 | 96 ½ 33 114 328 | 218 743 | 519 5 | 276 160 116 330 | |
| 4 | 97 442 | 398 | 152 42 110 438 | 255 033 ✓ | 556 5 | ½ 255 200 110 440 ✓ | |
| B.M. 11-90A | | | | | | 438 | B.M. 11-90A |
| | 266 010 ✓ | | | 945 792 ✓ | | 878 | POMONA BLVD. & TEMPLE AVE. & INT. |
| | | | | 266 010 ✓ | | | SEE F.B. 3710 - 201 |
| | | | | 679 782 ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM. 11-90A TO BM. 11-89 |
|---|---|---|---|---|---|---|---|---|---|
| BM. | | | | | | | | | BM. 11-90A Pomona Blvd. & Temple Rd See. FB. 3710-201 & Int. |
| 1 | 227 | 960 | 528 5 | 260 / 194 66 | 126 | 150 | 527 5 | 159 / 93 66 | |
| 2. | 192 | 380 | 493 5 | 227 / 157 70 | 103 | 040 | 404 5 | 138 / 68 70 | |
| 3 | 211 | 120 | 512 5 | 249 / 173 136 / 76 | 91 | 145 | 392 5 | 129 / 53 136 / 76 | |
| 4 | 211 | 337 | 512 5 | 243 / 180 212 / 63 | 91 | 200 | 392 5 | 123 / 59 212 / 64 | |
| 5 | 200 | 888 | 501 5 | 237 / 163 275 / 74 | 84 | 900 | 385 5 | 120 / 47 276 / 73 | |
| 6 | 222 | 300 | 523 5 | 259 / 185 349 / 74 | 87 | 380 | 388 5 | 125 / 49 349 / 76 | |
| 7 | 174 | 171 | 475 5 | 185 / 163 423 / 22 | 176 | 632 | 477 5 | 185 / 166 475 / 19 | |
| | | | | 445 | | | | 444 | |
| | | | | | | | | 445 | |
| | | | | | | | | 889 meters. | |
| BM. 11-89 | | | | | | | | | BM. 11-89 Pomona Blvd. at Dr to House #3021 See FB. 1376-80 |
| | 1440 | 146 | | | 760 | 447 | | | |
| | 760 | 447 | | | | | | | |
| + | 679 | ~~699~~ 709 | | | | | | | |

WEATHER Sunny. INST. NO. 96716

TIME 10:52 - 11:20 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES NL. 3-31-66

INDEXED [illegible] DATE

F.B. 3750 PG. 94

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-90A TO B.M. 11-91 |
| B.M. 11-90A | | | | | | | | | B.M. 11-90A |
| 1 | 67 | 211 | 368 5 | ½ 67 / 119 104 | 238 | 237 | 539 5 | 186 / 290 104 | POMONA BLVD. & TEMPLE AVE. |
| | | | | | | | | | SEE F.B. 3710 - 201 |
| 2 | 61 | 690 | 362 5 | 2 / 120 118 | 277 | 151 | 578 5 | ½ 217 / 277 120 | |
| | | | | 222 | | | | ½ 198 224 | |
| 3 | 69 | 172 | 370 5 | 12 / 126 124 | 256 | 290 | 557 5 | 256 116 | |
| | | | | 346 | | | | 340 | |
| B.M. 11-91 | | | | | | | | 346 | B.M. 11-91 (L.A. Co. RD. DPT. SG1898) |
| | 198 | 073 | | | 771 | 688 | | 686 | POMONA BLVD. & VALLEY BLVD. |
| | | | | | 198 | 073 | | | SEE F.B. 2880 - 41 |
| | | | | - | 573 | 605 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 96716

NOTES BY WILKS DATE 3-16-66 TIME 10:40 - 11:00 ROD NO. 9819

INDEXED C. A. GALLI DATE NOTES CHKD [illegible] DATE NOV 3 68

F.B. 3750 PG. 95

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 96 JOB NO. 0301-02

SURVEY OF L.A.Co. Precise Level

SURVEY BY Dyer NOTES Vol. 3-31-66

INDEXED C. J. Gatti DATE

WEATHER Sunny INST. NO. 96716

TIME 10:30 - 16:50 ROD NO. 9-19

NOTES CHKD. DATE MAY 3 '66

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM BM. 11-91 TO BM. 11-90A. |
| BM 11-91 | | | | | | | BM 11-91 (L.A.Co. Rd. Dept 5&1898) Valley Blvd. & Pomona Blvd See. F.B. 2880-41 |
| 1. | 229 079 | 5305 | 266 192 74 | 131 485 | 4325 | 168 93 75 | |
| 2. | 225 721 | 5265 | 257 193 64 | 96 180 | 3975 | 127 65 62 | |
| 3. | 240 225 | 5415 | 282 198 84 138 222 | ~~378 813~~ 85 583 | ~~5775~~ 3865 | 127 44 83 | 137 |
| 4 | 214 345 | 5155 | 247 181 66 | 98 114 | 3995 | 135 65 70 | 220 |
| 5 | 197 282 | 4985 | 223 171 52 288 340 | 121 923 | 4225 | 142 85 52 290 342 | |
| | 1106652 ✓ | | | 533 285 ✓ | | 340 ✓ 682 ✓ | meters. |
| | 533 285 ✓ | | | | | | |
| | +573367 ✓ | | | | | | |
| BM. 11-90A | | | | | | | BM. 11-90 A. Pomona Blvd & Temple Rd. See. F.B. 3710-20 |

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-91 TO B.M. 11-91A |
| B.M. 11-91 | | | | ½ 60 | | | | 173 | B.M. 11-91 (L.A. Co. Rd. Dept. SG 1898) |
| 1 | 60 | 762 | 361 5 | 106 92 | 219 | 352 | 520 5 | 265 92 | VALLEY BLVD. & POMONA BLVD. |
| | | | | 32 | | | ½ | 206 | SEE F.B. 2880-41 |
| 2 | 85 | 241 | 386 5 | 138 106 | 260 | 440 | 561 5 | 260 108 | |
| | | | | 198 | | | | 68 200 | |
| 3 | 173 | 150 | 474 5 | 137 72 | 103 | 551 | 404 5 | 139 71 | |
| | | | | 270 | | | | 271 | |
| B.M. 11-91A | | | | | | | | 270 | B.M. 11-91A |
| | 319 | 153 | | | 583 | 343 | | 541 | VALLEY BLVD. & SAN JOSE WASH |
| | | | | | 319 | 153 | | | SEE F.B. 2880-42 |
| | | | | | 264 | 190 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY WILKS DATE 3-16-66

INDEXED [illegible] DATE

WEATHER OVERCAST INST. NO. 96716

TIME 11:00 - 11:15 ROD NO. 9819

NOTES CHKD [illegible] DATE 3/88

F.B. 3750 PG 97

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 3750 PG. 98 JOB NO. 0301-02

SURVEY OF La Co Precise Level

SURVEY BY Dyer NOTES VL. 3-31-66 DATE

INDEXED C.J. CALL DATE

WEATHER Sunday INST. NO. 9676

TIME 10:00 - 10:30 ROD NO. 4-19

NOTES CHKD [illegible] DATE MAY 3 '66

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-91A TO BM.11-91 |
| BM.11-91A | | | | | | | | | BM. 11-91A. Valley Blvd & San Jose Wash. See FB. 2880-42 |
| 1. | 76 | 077 | 377 5 | 112 / 40 / 72 | 146 | 988 | 447 5 | 40 / 184 / 71 | |
| | | | | | ~~139~~ | ~~965~~ | ~~440 5~~ | ~~96~~ | |
| 2. | 211 | 332 | 512 5 | 247 / 175 / 72 | 95 | 732 | 396 5 | 136 / 60 / 41 | |
| 3. | 205 | 000 | 506 5 | 244 / 166 / 78 / 144 / 222 | 87 | 777 | 388 5 | 125 / 49 / 76 / 142 / 218 | |
| 4 | 213 | 135 | 514 5 | 239 / 187 / 52 / 274 ✓ | 110 | 738 | 411 5 | 139 / 81 / 58 | |
| | | | | | | | | 276 ✓ | |
| | | | | | | | | 274 ✓ | |
| | | | | | | | | 550 | meters. |
| BM.11-91 | | | | | | | | | BM. 11-91 Valley Blvd. & Pamona Blvd. See. FB. 2880-41 |
| | 705 | 544 ✓ | | | 441 | 235 ✓ | | | |
| | 441 | 235 ✓ | | | | | | | |
| + | 264 | 309 ✓ | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY INST. NO. 9676
NOTES BY WILKS DATE 3-16-66 TIME 11:15 - 11:25 ROD NO. 7819
INDEXED G.J. GALL DATE MAR 26 68 NOTES CHKD [illegible] DATE MAR
F.B. 3750 PG. 99

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-91A TO B.M. 11-92 |
| B.M. 11-91A | | | | 79 | | | | 224 | B.M. 11-91A |
| | 112 | 183 | 413 | 5 146 67 | 259 | 210 | 560 | 5 294 70 | VALLEY BLVD. & SAN JOSE WASH |
| | | | | 1/2 35 | | | | 224 | SEE F.B. 2880-42 |
| | 35 | 622 | 336 | 5 73 76 | 261 | 227 | 562 | 5 298 74 | ✓ |
| | | | | 143 | | | | 144 | |
| B.M. 11-92 | | | | | | | | 143 | B.M. 11-92 |
| | 147 | 805 | ✓ | | 520 | 437 | ✓ | 287 | VALLEY BLVD. NEAR SANITATION |
| | | | | | 147 | 805 | ✓ | | DISTRICT LAND FILL #2 |
| | | | | | 372 | 632 | ✓ | | SEE F.B. 2880-43 |

PLEASE RETURN TO

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| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-92 TO BM.11-91A |
| BM.11-92 | | | | | | | | | BM.11-92 |
| | | | | | | | | | Valley Blvd. near |
| 1. | 298 | 304 | 599 5 | 298 / 248 ½ 100 | 20 | 808 | 321 5 | 70 / 20 ½ 100 | Sanitation landfill #2 |
| | | | | | | | | | See F.B. 2880-43 |
| 2. | 223 | 655 | 524 5 | 246 / 200 46 | 128 | 571 | 429 5 | 151 / 106 45 | |
| | | | | 146 ✓ | | | | 145 ✓ | |
| | | | | | | | | 146 ✓ | |
| | | | | | | | | 291 ✓ | meters. |
| BM.11-91A | | | | | | | | | BM.11-91A |
| | 521 | 959 ✓ | | | 149 | 379 ✓ | | | Valley Blvd. & |
| | 149 | 379 ✓ | | | | | | | San Jose Wash |
| + | 372 | 580 ✓ | | | | | | | See FB 2880-42 |

F.B. 3750 PG. 100

JOB NO. 0301-02

SURVEY OF L.A. Co Precise level net

SURVEY BY Drier NOTES VL 3-31-66

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 96716

TIME 9:50-10:00 ROD NO. 9-19

NOTES CHKD. [illegible] DATE NW 3-88

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DEELER WEATHER HAZY INST. NO. 9674
NOTES BY WILKES DATE 3-16-66 TIME 11:30-12:00 ROD NO. 9819
INDEXED C. J. GALE DATE NOTES CHKD [illegible] DATE JAN 3 1967
F.B. 3750 PG. 101

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 11-92 TO B.M. 11-93 |
| B.M. 11-92 | | | | 43 | | | | | 1/2 219 | | B.M. 11-92 |
| 1 | 98 | 179 | 399 | 5 152 | 109 | 273 | 279 | 574 | 5 273 | 110 | VALLEY BLVD. NEAR SANITATION DISTRICT LANDFILL # 2 |
| | | | | 11 | 98 | 246 | | | | 197 | |
| 2 | 60 | 366 | 361 | 5 109 | 108 | 248 | 648 | 547 | 5 295 | 98 | SEE F.B. 2880-43 |
| | | | | 1/2 11 | 207 | | | | | 208 | |
| 3 | 11 | 631 | 312 | 5 60 | 98 | 227 | 520 | 528 | 5 276 | 99 | |
| | | | | 44 | 305 | | | | | 307 | |
| 4 | 88 | 233 | 389 | 5 133 | 89 | 235 | 503 | 536 | 5 278 | 86 | |
| | | | | 168 | 394 | | | | 8 | 393 | |
| 5 | 213 | 432 | 514 | 5 258 | 90 | 53 | 552 | 354 | 5 98 | 90 | |
| | | | | 157 | 484 | | | | 128 | 483 | |
| 6 | 168 | 734 | 469 | 5 179 | 22 | 139 | 779 | 440 | 5 150 | 22 | |
| | | | | | 506 ✓ | ✓ | | | | 505 ✓ | |
| | | | | | | | | | | 506 ✓ | B.M. 11-93 |
| B.M. 11-93 | | | | | | | | | | 1011 ✓ | VALLEY BLVD. NEAR HOUSE # 22064 |
| | 640 | 575 ✓ | | | | 1176 | 281 ✓ | | | | SEE F.B. 1376-84 |
| | | | | | | 640 | 575 ✓ | | | | |
| | | | | | | - 535 | 706 ✓ | | | | |

PLEASE RETURN TO

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| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-93 TO BM.11-92 |
| BM.11-93 | | | | | | | | | BM.11-93 Valley Blvd. near House #22064 See FB. 1376-84 |
| 1 | 120 | 843 | 421 5 | 154 86 68 | 253 | 439 | 554 5 | 287 218 69 | |
| 2 | 84 | 322 | 385 5 | 113 55 58 | 124 | 329 | 425 5 | 153 95 58 | |
| 3 | 270 | 070 | 571 5 | 270 216½ 126 108 | 92 | 001 | 393 5 | 146 38 127 104 | |
| 4 | 253 | 945 | 554 5 | 305 302 234 103 | 68 | 029 | ~~369~~ 370 5 | 120 69 ½ 231 102 | |
| 5 | 275 | 580 | 576 5 | 275 236½ 337 78 | 48 | 715 | 349 5 | 89 8 333 81 | |
| 6 | 249 | 062 | 550 5 | 281 207 415 84 | 130 | 395 | 431 5 | 172 88 414 84 | |
| | | | | 499 | | | | 498 | |
| | | | | | | | | 499 | |
| | | | | | | | | 997 meters. | |
| BM.11-92 | | | | | | | | | BM.11-92 Valley Blvd near Sanitation land fill #2 See FB. 2880-43. |
| | 1253 | 822 | | | 717 | 908 | | | |
| | 717 | 908 | | | | | | | |
| + | 535 | 914 | | | | | | | |

F.B. 3750 PG. 102

SURVEY OF LA Co. Precise level net

SURVEY BY Drier NOTES VL. 3-31-66

INDEXED C. J. GALLI DATE

JOB NO. 0301-02

WEATHER Sunny INST. NO. 96716

TIME 9:20-9:50 ROD NO. 8-19

NOTES CHKD. [illegible] DATE NOV 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-93 TO B.M. 11-94 |
| B.M. 11-93 | | | | | | | | | B.M. 11-93 |
| 1 | 226 | 865 | 527 5 | 264 / 188 76 | 263 | 928 | 565 5 | 300 / 226 74 | VALLEY BLVD., 0.55 MI. N.E. of ~~SAN JOSE~~ GRAND AVE RD. |
| | | | | | | | | | SEE F.B. 1376-84 |
| 2 | 12 | 082 | 313 5 | ½ 37 / 12 50 / 126 | 289 | 142 | 590 5 | ½ 289 / 263 52 / 126 | |
| 3 | 6 | 990 | 307 5 | ½ 28 / 6 44 / 170 | 277 | 226 | 578 5 | 300 / 255 45 / 171 | |
| 4 | 9 | 885 | 310 5 | ½ 33 / 9 48 / 218 | 289 | 280 | 590 5 | ½ 289 / 266 46 / 217 | |
| 5 | 87 | 950 | 388 5 | 96 / 78 18 / 236 | 231 | 683 | 532 5 | 240 / 223 17 / 234 | |
| B.M. 11-94 | | | | | | | | 236 | B.M. 11-94 (COV. I-9 AUX. 2) |
| | 343 | 772 | | | 1351 | 259 | | 470 | VALLEY BLVD. 0.25 MI. E. of ~~SAN JOSE~~ ~~HILLS RD~~ GRAND AVE |
| | | | | | 343 | 772 | | | SEE F.B. 1376-85 |
| | | | | | 1007 | 487 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER DATE 3-16-66 WEATHER HAZY SUN INST. NO. 96716

NOTES BY G.E. DREIER DATE 3-16-66 TIME 1:50 TO 2:15 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE [illegible] 3 '66

F.B. 3750 PG. 103

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM.11-94 TO BM.11-93 |
|---|---|---|---|---|---|---|---|---|---|
| B.M.11-94 | | | | | | | | | B.M.11-94 (COVINA I-9 AUX.2) VALLEY BLVD. N.E. OF GRAND AVE SEE F.B. 1376-85 |
| 1 | 285 | 972 | 586 5 | 304 266 38 | 22 | 102 | 323 5 | 41 3 38 | |
| 2 | 257 | 004 | 558 5 | 276 238 38 | 31 | 436 | 332 5 | 50 11 39 | ⊼ wilks |
| 3 | 273 | 480 | 574 5 | 294 253 76 41 | 39 | 495 | 340 5 | 59 29 77 40 | |
| 4 | 300 | 810 | 601 5 | 300 277 ½ 117 46 ~~23~~ | 37 | 354 | 338 5 | 60 13 117 47 | |
| 5 | 242 | 685 | 543 5 | 279 205 163 74 | 222 | 322 | 523 5 | 259 186 164 73 | |
| | | | | 237 | | | | 237 ✓ | |
| | | | | | | | | 237 ✓ | |
| | | | | | | | | 474 | meters. |
| BM 11-93 | | | | | | | | | BM.11-93 Valley Blvd. 0.55mi N.E. of Grand Ave. See FB. 1376-84 |
| | 1359 | 951 ✓ | | | 352 | 709 ✓ | | | |
| | 352 | 709 ✓ | | | | | | | |
| + | 1007 | 242 ✓ | | | | | | | |

F.B. 3750 PG. 104

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES V.L. 3-31-66

INDEXED J. J. GALL DATE

WEATHER SUNNY INST. NO. 96716

TIME 8:50 - 9:20 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-94 TO B.M. 11-95 |
| B.M. 11-94 | | | | | | | | | B.M. 11-94 (COU. I-9 AUX. 2) |
| 1 | 100 | 790 | 401 5 | 128 72 56 | 194 | 131 | 495 5 | 222 167 55 | VALLEY BLVD. 0.25 MI. N.E. OF SAN JOSE HILLS RD |
| | | | | | | | | | SEE F.B. 1376-85 |
| 2 | 114 | 395 | 415 5 | 151 77 74 130 | 160 | 500 | 461 5 | 198 122 76 131 | |
| 3 | 122 | 855 | 423 5 | 168 76 92 222 | 153 | 770 | 454 5 | 199 108 91 222 | |
| 4 | 146 | 434 | 447 5 | 163 130 33 255 | 232 | 843 | 533 5 | 249 216 33 255 | |
| B.M. 11-95 | | | | | | | | 255 | B.M. 11-95 (RD. SG 1873) |
| | 484 | 474 | | | 741 | 244 | | 510 | VALLEY BLVD, ~~SAN JOSE HILLS RD.~~ GRAND AVE. & LA PUENTE RD. |
| | | | | | 484 | 474 | | | SEE F.B. 2880-45 |
| | | | | | ~~6~~ | ~~470~~ | | | |
| | | | | | 256 | 770 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 3-16-66

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 2:15 TO 2:35 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE [illegible]

F.B. 3750 PG. 105

32 17 51 26

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

HAZY SUN

WEATHER SMOOGY INST. NO. 96716
TIME 3:10 TO 3:30 ROD NO. 9 & 19
NOTES CHKD DATE

F.B. 3750 PG. 106 JOB NO. 030102
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES DREIER 3-30-66
C. J. GALLI
INDEXED DATE

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-95 TO B.M. 11-94 |
| B.M. 11-95 | | | | | | | | | B.M. 11-95 (SAN JOSE HILLS RD) |
| 1 | 182 | 445 | 483 5 | 220 144 76 | 125 | 274 | 426 5 | 162 88 74 | VALLEY BLVD. & GRAND AVE |
| | | | | | | | | | SEE F.B. 2880-45 |
| 2 | 176 | 588 | 477 5 | 213 139 74 150 | 104 | 825 | 405 5 | 141 67 74 148 | |
| 3 | 178 | 431 | 479 5 | 217 139 78 228 | 97 | 053 | 398 5 | 136 58 78 226 | T V. LIEBER |
| 4 | 154 | 629 | 455 5 | 168 140 28 256 | 108 | 072 | 409 5 | 123 93 30 256 ✓ | |
| B.M. 11-94 | | | | | | | | 256 | B.M. 11-94 (ENT. TO FEED YDS) |
| | 692 | 093 ✓ | | | 435 | 224 ✓ | | 512 | VALLEY BLVD. E. OF GRAND |
| | 435 | 224 ✓ | | | | | | | SEE F.B. 1376-85 |
| | +256 | 869 ✓ | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES
[illegible]HIS SHEET MUST BE MADE OR
CH[illegible]LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER DATE 3-16-66 WEATHER Hazy Sun INST. NO. 2476
NOTES BY G.E. DREIER DATE 3-16-66 TIME 2:35 TO 3100 ROD NO. 2849
INDEXED C.J. GALLI DATE [illegible] NOTES CHKD [illegible] DATE [illegible]
F.B. 3750 PG. 107

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-95 TO B.M. 11-96 |
| B.M. 11-95 | | | | | | | B.M. 11-95 (RD. SG 1873) |
| 1 | 101 000 | 402 5 | 144 / 2 101 86 | 282 858 | 583 5 | 282 / 2 238 88 | VALLEY BLVD, ~~SAN JOSE HILLS RD.~~ GRAND AVE & LA PUENTE RD. |
| 2 | 74 640 | 375 5 | 122 / 26 96 / 182 | 253 800 | 554 5 | 301 / 205 96 / 184 | SEE F.B. 2880-45 |
| 3 | 55 545 | 356 5 | 102 / 8 94 / 276 | 256 490 | 557 5 | 302 / 210 92 / 276 | |
| 4 | 85 220 | 386 5 | 124 / 46 78 / 354 | 201 722 | 502 5 | 240 / 162 78 / 354 | |
| 5 | 81 380 | 382 5 | 111 / 51 60 / 414 | 272 580 | 573 5 | 302 / 242 60 / 414 | |
| B.M. 11-96 | | | | | | 414 | B.M. 11-96 |
| | 397 785 | | | 1267 450 | | 828 | VALLEY BLVD & BREA CN. RD. |
| | | | | 397 785 | | | SEE F.B. 1376-86 |
| | | | | 869 665 | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT 34 | MIC. | LEFT. | STADIA | RIGHT 23 | MIC. | LEFT. | STADIA | FROM B.M. 11-96 TO B.M. 11-95 |
| B.M. 11-96 | | | | | | | | | B.M. 11-96 |
| 1 | 280 | 800 | 581 5 | 239 ½ 280 82 | 48 | 163 | 349 5 | 88 8 80 | VALLEY BLVD. & BREA CN RD. SEE F.B. 1376-86 |
| 2 | 182 | 383 | 483 5 | 216 148 68 150 | 76 | 490 | 377 5 | 110 42 68 148 | ↑ V. LIEBER |
| 3 | 213 | 471 | 514 5 | 248 178 70 220 | 6 | 133 | 307 5 | 140 ½ 26 68 216 | |
| 4 | 183 | 891 | 484 5 | 209 157 52 272 | 160 | 640 | 461 5 | 185 135 50 266 | |
| 5 | 216 | 940 | 517 5 | 245 186 59 331 | 84 | 848 | 385 5 | 116 52 64 330 | |
| 6 | 207 | 501 | 508 5 | 238 176 62 393 | 24 | 689 | 325 5 | 55 ½ 24 62 392 | |
| 7 | 136 | 713 | 437 5 | 151 121 30 423 | 150 ✓ | 800 | 451 5 | 165 134 31 423 ✓ | |
| B.M. 11-95 | | | | | | | | 423 ✓ | B.M. 11-95 |
| | 1421 | 699 ✓ | | | 551 | 763 ✓ | | 846 | VALLEY BLVD. & GRANDAVE (SAN JOSE HILLS RD) SEE F.B. 2880-45 |
| | 551 | 763 ✓ | | | | | | | |
| | 869 | 936 ✓ | | | | | | | |

F.B. 3750 PG. 108

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 3-30-63

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN SMOOOG INST. NO. 96716

TIME 2:35 TO 3:10 ROD NO. 9019

NOTES CHKD. [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-96 TO B.M. 11-97 A |
| B.M. 11-96 | | | | 37 | | | | 145 | B.M. 11-96 |
| 1 | 70 | 420 | 371 5 | 103 66 | 179 | 693 | 480 5 | 212 67 | VALLEY BLVD. & BREA CANYON RD. |
| | | | | 95 | | | | 209 | SEE F.B. 1376-86 |
| 2 | 137 | 658 | 438 5 | 179 84 | 251 | 420 | 552 5 | 293 84 | |
| | | | | 1/2 150 | | | | 1/2 239 151 | |
| 3 | 5 | 056 | 306 5 | 5 58 106 | 291 | 342 | 592 5 | 291 104 | |
| | | | | 1/2 256 | | | | 135 255 | |
| 4 | 22 | 331 | 323 5 | 22 74 104 | 188 | 822 | 489 5 | 241 106 | |
| | | | | 360 | | | | 1/2 218 361 | |
| 5 | 105 | 819 | 406 5 | 53 156 103 | 269 | 863 | 570 5 | 269 102 | |
| | | | | 463 | | | | 148 463 | |
| 6 | 152 | 240 | 453 5 | 146 158 12 | 154 | 691 | 455 5 | 160 12 | |
| | | | | 475 ✓ | | | | 475 ✓ | |
| B.M. 11-97A | | | | | | | | 475 | B.M. 11-97A (F.C. B.M. 102-18) |
| | 493 | 524 ✓ | | - | 1335 | 831 ✓ | | 950 ✓ | VALLEY BLVD. & CARREY RD. |
| | | | | + | 493 | 524 ✓ | | | SEE F.B. 1376-87B |
| | | | | = | 842 | 307 ✓ | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY WILKES DATE 3-16-66

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 3:00 - 3:30 ROD NO. 9819

NOTES CHKD MAY 3 DATE

F.B. 3750 PG. 109

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 110 | JOB NO. 0301-02 | SURVEY OF L.A.Co. Precise Level Net. | SURVEY BY Crew | NOTES KL. 3-30-66 | INDEXED [illegible] | DATE

WEATHER Sunny | TIME 2:00 - 2:35 | NOTES CHKD [illegible] | INST. NO. 9676 | ROD NO. 73-74 | DATE [illegible]

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | From BM. 11-97A To BM 11-96 |
| BM. 11-97A | | | | | | | BM. 11-97A. Valley Blvd & Carrey Rd See FB. 1376-87 |
| 1. | 216 327 | 6175 | 249 182 67 | 102 000 | 4035 | 134 70 64 | |
| 2. | 136 922 | 4375 | 167 105 62 | 94 719 ~~719~~ | 3955 | 125 62 63 | |
| 3. | 177 950 | 4785 | 214 140 74 | 62 550 | 3635 | 100 24 76 | 127 |
| 4. | 264 073 | 5655 | 293 235 ~~58~~ 203 | 48 550 | 3495 | 77 ~~11~~ 59 | 203 |
| 5 | 228 325 | 5395 | 260 196 64 261 | 40 622 | 3415 | 73 8 64 | 262 |
| 6. | 194 722 | 4955 | 229 158 71 225 | 115 292 | 4165 | 151 79 72 | 326 |
| 7 | 195 130 | 4965 | 226 164 396 62 458 | 107 631 | 4085 | 138 76 62 460 | 398 |
| | 1413 449 ✓ | | | 6 133 | 3975 | 458 | |
| | 571 364 ✓ | | | 571 364 ✓ | | 918 | meters. |
| | + 842 085 ✓ | | | | | | |
| BM. 11-96 | | | | | | | BM. 11-96 Valley Blvd. & Brea Canyon Rd. See. FB. 1376-86 |

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHILLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-97A TO B.M. 11-97 |
| B.M. 11-97A | | | | | | | | | B.M. 11-97A<br>VALLEY BLVD. & CARREY ~~AVE.~~ RD.<br>SEE F.B. 1376 ~~86~~ 87 |
| 1 | 135 | 950 | 436 5 | 111<br>159 48 | 230 | 965 | 531 5 | 205<br>254 49 | |
| B.M. 11-97 | | | | | | | | 48<br>97 | B.M. 11-97<br>VALLEY BLVD. & CARREY ~~AVE.~~ RD.<br>SEE F.B. 1376-87B. |
| | 135 | 950 | | | 230<br>135<br>95 | 965<br>950<br>015 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER

NOTES BY WILKS

INDEXED

DATE 3-10-66

DATE

WEATHER HAZY

TIME 9:00-9:05

NOTES CHKD

INST. NO. 96716

ROD NO. 9819

DATE

F.B. 3750 PG. 111

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-97 TO BM11-97A. |
| BM.11-97 | | | | | | | | | BM.11-97 Valley Blvd. & Carrey Rd. See F.B. 1376-87B. |
| ~~1~~ | ~~235~~ | ~~771~~ | ~~5365~~ | ~~258 211 47~~ | | | ~~5~~ | | |
| ~~1.~~ | ~~234~~ | ~~891~~ | ~~5355~~ | ~~256 212 44~~ | | | ~~5~~ | | |
| 1 | 232 | 353 | 5335 | 254 209 45 | 137 | 317 | 4385 | 159 115 44 | |
| | | | | | | | | 45 | |
| | | | | | | | | 89 | meters. |
| BM.11-97A | 232 | 353 | | | 137 | 317 | | | BM.11-97A. Valley Blvd & Carrey Rd. See F.B. 1376-87 |
| | 137 | 317 | | | | | | | |
| + | 95 | 036 | | | | | | | |

F.B. 3750 PG. 112

JOB NO. 0301-02

SURVEY OF L.A. Co Precise level net

SURVEY BY Drier NOTES VL. 3-30-66

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 96716

TIME 1:30 - 2:00 ROD NO. 75-74

NOTES CHKD. [illegible] DATE 9/19

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. BREIER WEATHER HAZY INST. NO. 96776
NOTES BY C. J. CALL DATE 3-17-66 TIME 9:05 - 9:45 ROD NO. 9819
INDEXED DATE NOTES CHKD DATE MAY 3 '66
F.B. 3750 Pg. 113

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-97 TO B.M. 11-98A |
| B.M. 11-97 | 2 | | | 66 | 242 | 461 | 543 | ~~213~~ 202 | B.M. 11-97 |
| 1 | 107 | 062 | 408 | 5 149 83 | ~~364~~ | ~~060~~ | ~~565~~ | ~~244~~ 282 80 | VALLEY BLVD. & CARREY RD. |
| | | | | 33 | | | | 203 | SEE F.B. 1376-87B |
| 2 | 74 | 532 | 375 | 5 116 83 | 247 | 788 | 548 | 5 290 87 | |
| | | | | 40 166 | | | | 179 167 | |
| 3 | 82 | 061 | 383 | 5 124 84 | 221 | 850 | 522 | 5 264 85 | |
| | | | | 68 250 | | | | 162 252 | |
| 4 | 108 | 718 | 409 | 5 147 79 | 202 | 501 | 503 | 5 241 79 | |
| | | | | 88 329 | | | | 161 331 | |
| 5 | 128 | 447 | 429 | 5 168 80 | 200 | 887 | 501 | 5 238 77 | |
| | | | | 68 409 | | | | 166 408 | |
| 6 | 102 | 765 | 403 | 5 135 67 | 200 | 579 | 501 | 5 234 68 | |
| | | | | 86 476 | | | | 132 476 | |
| 7 | 130 | 655 | 431 | 5 174 88 | 177 | 839 | 478 | 5 220 88 | |
| | | | | 564 | ✓ | | | 564 ✓ | |
| B.M. 11-98A | | | | | | | | 564 | B.M. 11-98A (U.S.A.C.E. SJC 112) |
| | 734 | 240 | ✓ | | 1493 | 905 | ✓ | 1128 ✓ | VALLEY BLVD. & LEMON RD. |
| | | | | | 734 | 240 | ✓ | | SEE F.B. 2880-46 |
| | | | | | 759 | 665 | ✓ | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 114 JOB NO. 0301-02 Precise Level Bkt

SURVEY OF L.A.Co. Precise Level Bkt NOTES VL 3-30-60

SURVEY BY Price DATE

INDEXED C.J. Gray

WEATHER Sunny INST. NO. 91716

TIME 10:45 / 12:00 ROD NO. 13-78

NOTES CHKD Kitty DATE MAY 3 '60

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM BM 11-98A TO BA11-97 |
| BM 11-98A. | 543 34 | | | | | | BM. 11-98A. (USA.CE 5JC-112) VALLEY BLVD. & LEMON RD. SEE F.B. 2880-46 |
| 1. | 174 197 | 475 5 | 205 / 143 62 | 147 013 | 448 5 | 178 / 116 62 | |
| 2. | 168 327 | 469 5 | 190 / 138 60 / 122 | 117 669 | 418 5 | 147 / 86 61 / 123 | |
| 3 | 175 325 | 476 5 | 204 / 146 58 / 180 | 102 179 | 403 5 | 131 / 72 59 / 182 | |
| 4 | 161 124 | 462 5 | 194 / 128 66 | 66 420 | 367 5 | 98 / 34 64 | |
| 5 | 154 245 | 455 5 | 191 / 117 74 / 246 | 84 468 | 385 5 | 122 / 46 76 / 246 | |
| 6 | 173 319 | 474 5 | 203 / 143 60 / 320 | 69 671 | 370 5 | 98 / 40 58 / 322 | |
| 7 | 174 243 | 475 5 | 204 / 144 60 / 380 | 72 050 | 373 5 | 102 / 42 60 / 380 | RERUN |
| 8 | 209 953 | 510 5 | 238 / 180 58 / 440 | 79 222 | 380 5 | 108 / 50 58 / 440 | |
| 9 | 197 633 | 498 5 | 231 / 163 68 / 498 | 90 505 | 391 5 | 124 / 56 68 / 498 | BM N-97 VALLEY BLVD. & CHERRY RD. SEE FB 1376-87B |
| | 1588 346 | | 566 | 829 197 | | 566 / 566 | |
| | 829 197 | | | | | 1132 | |
| | +759 149 | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
**L. ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY C.E. DREIER WEATHER HAZY SUN INST. NO. 2774
NOTES BY G.E. DREIER DATE 7-1-66 TIME 10:30 TO 11:00 ROD NO. 987
INDEXED C.J. CALL DATE NOTES CHKD [illegible] DATE
F.B. 3750 PG. 115

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-98A TO B.M. 11-97 |
| B.M. 11-98A | | | | | | | | | B.M. 11-98A (U.S.A. CORPS OF ENGR. SJC 112) |
| 1 | 175 | 292 | 476 5 | 216<br>134 82 | 136 | 723 | 437 5 | 177<br>95 82 | VALLEY BLVD. & LEMON RD. |
| 2 | 184 | 469 | 485 5 | 216<br>151 65<br>147 | 109 | 924 | 410 5 | 142<br>77 65<br>147 | SEE F.B. 2880-46 |
| 3 | 176 | 254 | 477 5 | 215<br>136 79<br>226 | 80 | 110 | 381 5 | 119<br>40 79<br>226 | T DREIER |
| 4 | 168 | 250 | 469 5 | 205<br>130 75<br>301 | 120 | 981 | 421 5 | 156<br>84 72<br>298 | |
| 5 | 218 | 299 | 519 5 | 262<br>174 88<br>389 | 57 | 931 | 358 5 | 100<br>13 87<br>385 | |
| 6 | 217 | 534 | 518 5 | 255<br>178 77<br>466 | 55 | 045 | 356 5 | 96<br>15 81<br>466 | |
| 7 | 222 | 843 | 523 5 | 263<br>180 83<br>549 | 38 | 522 | 339 5 | ½ 80<br>38 84<br>550 | |
| 8 | 119 | 461 | 420 5 | 129<br>110 19<br>568 | 123 | 838 | 424 5 | 132<br>113 19<br>589<br>568<br>1137 | |
| B.M. 11-97 | | | | | | | | | B.M. 11-97<br>VALLEY BLVD. & CARREY RD.<br>SEE F.B. 1376-87 B |
| | 1482 402 ✓ | | | | 723 074 ✓ | | | | |
| | 723 074 ✓ | | | | | | | | |
| | + 759 328 ✓ | | | | | | | | |

F.B. 3750 PG. 116

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY [illegible] NOTES

INDEXED [illegible] DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM TO |

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-98A TO B.M. 11-99 |
| B.M. 11-98A | | | | 182 | | | | 117 | B.M. 11-98A (U.S.A.C.E. SJC 112) |
| | 195 | 198 | 496 5 | 208 26 | 130 | 122 | 431 5 | 143 26 | VALLEY BLVD. & LEMON RD |
| | | | | | | | | | SEE F.B. 2880-46 |
| B.M. 11-99 | | | | | | | | 26 | B.M. 11-99 |
| | 195 | 198 | | | 130 | 122 | | 52 | SEE F.B. 1376-88 |
| | 130 | 122 | | | | | | | VALLEY BLVD. & LEMON RD. |
| + | 65 | 076 | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY WILKS DATE 3-17-66

INDEXED C. A. GALLI DATE APR 26 '68

WEATHER HAZY

TIME 9:45-9:50

NOTES CHKD [illegible] DATE MAY 3 '68

INST. NO. 96716

ROD NO. 9819

F.B. 3750 PG. 117

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM BM.11-99 TO BM.11-98A. |
| BM.11-99 | | | | | | | BM.11-99 |
| 1. | 113 424 | 414 5 | 126 100 26 | 178 480 | 479 5 | 191 166 25 26 51 | Valley Blvd. & Lemon Rd. see FB. 1376-88 meters. |
| | 113 424 | | | 178 480 | | | |
| | | | | 113 424 | | | |
| | | | | 65 056 | | | |
| BM.11-98A | | | | | | | BM.11-98A. (USACE SJC112) Valley Blvd. & Lemon Rd. S.E Cor. see F.B. 2880-46 |

F.B. 3750 PG. 118

JOB NO. 0301-02

SURVEY OF L.A.Co Precise level net.

SURVEY BY Drier NOTES VL.

INDEXED [illegible] DATE

WEATHER Sunny INST. NO. 96716

TIME 10:35 - 10:40 ROD NO. 73-76

NOTES CHKD [illegible] DATE 9 & 10 NOV 3 '88

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | | FROM B.M. 11-99 TO B.M. 11-99A |
| B.M. 11-99 | | | 35 | | | | 195 | | B.M. 11-99 |
| 1 | 67 343 | 368 5 | 99 | 64 | 227 256 | 528 5 | 259 | 64 | VALLEY BLVD, & LEMON RD. |
| | | | 118 | | | | 202 | | SEE F.B. 1376-88 |
| 2 | 153 509 | 454 5 | 188 | 70 | 237 982 | 538 5 | 272 | 70 | |
| | | | 80 | 134 | | | 43 | 134 | |
| 3 | 112 446 | 413 5 | 143 | 63 | 75 853 | 376 5 | 106 | 63 | |
| | | | | 197 | | | | 197 | |
| B.M. 11-99A | | | | | | | | 197 | B.M. 11-99A (F.C. 102-14) |
| | 333 298 | | | | 541 091 | | | 394 | VALLEY BLVD. 1210' W. LEMON RD. |
| | | | | | 333 298 | | | | SEE F.B. 1376-87C |
| | | | | | 207 793 | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY WILKS DATE 3-17-66

INDEXED [illegible] DATE

WEATHER HAZY INST. NO. 96716

TIME 9:50-10:05 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

F.B. 3750 PG. 119

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-99A. TO BM-11-99 |
| BM.11-99A. | | | | | | | | | BM.11-99A. Valley 1200 Ft. ± S.W. of Lemon Ave. See FB. 1376-87C. |
| 1 | 86 | 410 | 387 5 | 114 58 56 | 120 | 807 | 421 5 | 148 92 56 | |
| 2. | 186 | 360 | 487 5 | 218 154 64 | 114 | 791 | 415 5 | 146 82 64 | |
| 3. | 225 | 881 | 526 5 | 263 187 120 76 196 | 55 | 090 | 356 5 | 93 17 120 76 196 196 | |
| | 498 | 651 | | | 290 | 688 | | 392 | meters. |
| | 290 | 688 | | | | | | | |
| | 207 | 963 | | | | | | | |
| BM.11-99 | | | | | | | | | BM.11-99. Valley Blvd. & Lemon Rd. See FB. 1376-88 |

F.B. 3750 PG. 120 JOB NO. 0301-02

SURVEY OF L.A.Co Precise Level net

SURVEY BY Drier NOTES VL 3-30-66

INDEXED C. A. GALL DATE

WEATHER Sunny INST. NO. GC716

TIME 10:15 - 10:35 ROD NO. 73-74

NOTES CHKD. [illegible] DATE MAY 9 & 19 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible] ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Hazy sun INST. NO. 26716
NOTES BY G.E. DREIER DATE 3-17-66 TIME 10:10 TO 10:38 ROD NO. 2819
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE MAY 3 '66
F.B. 3750 PG. 121

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA |
| | FROM B.M. 11-99A TO B.M. 11-100A | | | | | | | |
| B.M. 11-99A | | | | | | | | B.M. 11-99A (F.C. B.M. 102-14) |
| 1 | 118 | 492 | 419 5 | 150 87 63 | 124 | 210 | 425 5 | 155 92 63 VALLEY BLVD. 1200± FT. S.W. OF LEMON |
| | | | | | | | | SEE F.B. 1376 87C |
| 2 | 146 | 673 | 447 5 | 185 186 79 142 | 135 | 262 | 436 5 | 175 96 79 142 |
| 3 | 38 | 825 | 339 5 | 81 ½ 38 86 228 | 280 | 790 | 581 5 | 280 236 88 230 |
| 4 | 42 | 640 | 343 5 | 77 7 78 298 | 244 | 832 | 545 5 | 279 209 70 300 |
| 5 | 89 | 360 | 390 5 | 125 53 72 370 | 221 | 450 | 522 5 | 256 185 71 371 |
| 6 | 66 | 806 | 367 5 | 109 23 86 456 | 254 | 630 | 555 5 | 297 211 86 457 |
| 7 | 119 | 884 | 420 5 | 134 104 30 486 | 164 | 232 | 465 5 | 179 149 30 487 ✓ |
| B.M. 11-100A | 622 | 680 | ✓ | | | | 6 | 486 973 B.M. 11-100A |
| | | | | | 1425 | 406 | ✓ | VALLEY BLVD. & CAMINO DE TEODORO |
| | | | | | 622 | 680 | ✓ | SEE F.B. 2880-47 |
| | | | | | 802 | 726 | ✓ | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM.11-100A TO BM.11-99A |
| BM.11-100A. | | | | | | | | | BM.11-100A |
| 1 | 202 | 200 | 503 5 | 234 / 170 64 | 72 | 421 | 373 5 | 104 / 40 64 | Valley Blvd. & Camino De Teodoro. |
| 2. | 221 | 860 | 522 5 | 257 / 185 72 | 75 | 800 | 376 5 | 111 / 39 72 | See FB. 2880-47 |
| 3. | 206 | 765 | 507 5 | 241 / 171 136 / 70 | 75 | 430 | 376 5 | 109 / 41 136 / 68 | |
| 4 | 260 | 467 | 561 5 | 295 / 225 206 / 70 | 41 | 630 | 342 5 | 76 / 6 209 / 70 | |
| 5 | 227 | 430 | 528 5 | 256 / 199 276 / 57 | 56 | 275 | 357 5 | 84 / 28 274 / 56 | |
| 6 | 143 | 424 | 444 5 | 122 / 115 333 / 57 | 153 | 121 | 454 5 | 182 / 126 330 / 58 | |
| 7 | 121 | 630 | 422 5 | 144 / 98 390 / 46 | 164 | 185 | 465 5 | 187 / 141 388 / 46 | |
| 8. | 180 | 522 | 481 5 | 203 / 158 436 / 45 | 122 | 682 | 423 5 | 146 / 99 434 / 47 | |
| | | | | 481 ✓ | | | | 481 ✓ | |
| | | | | | | | | 481 ✓ | |
| | | | | | | | | 962 ✓ | meters. |
| BM.11-99 | | | | | | | | | BM.11-99A. |
| | 1564 | 298 ✓ | | | 761 | 544 ✓ | | | Valley Blvd. 1200'± |
| | 761 | 544 ✓ | | | | | | | S.W.ly of Lemon Ave. |
| + | 802 | 754 ✓ | | | | | | | See FB. 1376-87 |

F.B. 3750 PG. 122 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES VL. 3-30-66

INDEXED C. J. GALL DATE

WEATHER Sunny INST. NO. 96716

TIME 9:45 - 10:15 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO 26716
NOTES BY G.E. DREIER DATE 3-17-66 TIME 11:46 TO 11:[illegible] ROD NO. 2819
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE MAY 3 '66
F.B. 3750 Pg. 123

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-100A TO B.M. 11-101 |
| B.M. 11-100A | | | | | | | B.M. 11-100A |
| 1 | 76 235 | 377 5 | 112 41 71 | 187 681 | 488 5 | 222 152 70 | VALLEY BLVD & CAMINO DE TEODORO |
| | | | | | | | SEE F.B. 2880-#7 |
| 2 | 84 175 | 385 5 | 120 48 72 143 | 198 360 | 499 5 | 234 162 72 142 | |
| 3 | 89 000 | 390 5 | 123 56 67 210 | 169 707 | 470 5 | 203 135 68 210 | |
| 4 | 146 150 | 447 5 | 184 188 76 286 | 168 358 | 469 5 | 206 130 76 286 | |
| 5 | 144 650 | 445 5 | 163 125 38 324 | 222 866 ✓ | 523 5 | 246 204 36 ✓ 322 ✓ | |
| B.M. 11-101 | 540 210 ✓ | | | 946 972 ✓ | | 324 ~~646~~ 646 | B.M. 11-101 |
| | | | | 540 210 ✓ | | | VALLEY BLVD. .35 MI. WLY FROM CAMINO DE TEODORO |
| | | | — | 406 762 ✓ | | | SEE F.B. 1376-90 |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM11-101 TO BM11-100A |
| BM.11-101 | | | | | | | | | BM.11-101 .35 mi. W. 1/4 of Valley Blvd. & Camino De Teodoro See F.B. [redacted] 1376-90 |
| 1. | 222 | 562 | 523 5 | 252 / 198 60 | 144 | 323 | 445 5 | 174 / 115 59 | |
| 2. | 170 | 009 | 471 5 | 203 / 138 65 | 138 | 560 | 439 5 | 172 / 105 67 | |
| 3 | 190 | 068 | 491 5 | 223 / 157 66 / 125 | 107 | 865 | 408 5 | 140 / 74 66 / 126 | |
| 4 | 208 | 818 | 509 5 | 252 / 165 87 / 191 | 75 | 190 | 376 5 | 119 / 30 89 / 192 | |
| 5 | 183 | 192 | 484 5 | 201 / 165 36 / 278 | 102 | 046 | 403 5 | 119 / 85 34 / 281 | |
| | | | | 314 | | | | 315 | |
| | | | | | | | | 314 | |
| | | | | | | | | 629 | meters |
| BM.11-100 | | | | | | | | | BM.11-100A. Valley Blvd. & Camino De Teodoro. See F.B. 2880-47 |
| | 974 | 649 | | | ~~1267~~ | ~~984~~ | | | |
| | 567 | 984 | | | ~~974~~ | ~~649~~ | | | |
| + | 406 | 665 | | | − ~~293~~ | ~~335~~ | | | |
| | | | | | 567 | 984 | | | |

F.B. 3750 Pg. 124

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES VL. 3-30-66

INDEXED C. J. Gill DATE

WEATHER Hazy INST. NO. 96716

TIME 9:15 - 9:45 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 26716
NOTES BY G.E. DREIER DATE 3-17-66 TIME 11:10 TO 11:38 ROD NO. 2 & 17
INDEXED C.J. GALL DATE MAY 26 '66 NOTES CHKD [illegible] DATE MAY 31 '66
F.B. 3750 Pg. 125

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-101 TO B.M. 11-102A |
| B.M. 11-101 | | | | | | | B.M. 11-101 |
| 1 | 297 015 | 598 5 | ½ 297 261 72 | 91 835 | 392 5 | 127 56 71 | VALLEY BLVD, 0.35 MI. W'LY FROM CAMINO DE TEODORO |
| 2 | 116 232 | 417 5 | 147 85 62 134 | 256 920 | 557 5 | 287 225 62 133 | SEE F.B. 1376-90 |
| 3 | 50 620 | 351 5 | 27 23 54 188 | 270 500 | 571 | 297 244 53 186 | |
| 4 | 40 820 | 342 5 | 72 11 61 249 | 236 513 | 537 5 | 267 205 62 248 | |
| 5 | 120 850 | 421 5 | 149 91 58 307 | 179 180 | 480 5 | 208 150 58 306 | |
| 6 | 125 235 | 426 5 | 154 96 68 365 | 177 250 | 478 5 | 206 148 58 364 | |
| 7 | 126 080 | 427 5 | 158 94 64 429 | 168 643 | 469 5 | 201 136 65 429 | |
| 8 | 140 950 | 441 5 | ½ 140 107 66 495 | 231 435 ✓ | 532 5 | 264 199 65 494 ✓ | |
| B.M. 11-102A | | ✓ | | | | 495 | B.M. 11-102A |
| | 1017802 | | | 1612276 ✓ | | 989 | VALLEY BLVD. & NOGALES ST |
| | | | | 1017802 ✓ | | | SEE F.B. 1376-91 |
| | | | | 594474 ✓ | | | 948-129 |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM.11-102A TO BM.11-101 |
| BM.11-102A | | | | | | | | | BM.11-102A<br>Valley Blvd. & Nogales St<br>See F.B. 1376-91<br>948-129 |
| 1. | 203 | 900 | 504 5 | 275<br>131 144 | 96 | 030 | 397 5 | 169<br>23 146 | |
| 2. | 204 | 558 | 505 5 | 257<br>151 106 | 85 | 875 | 386 5 | 138<br>33 105 | |
| 3. | 289 | 393 | 590 5 | 289<br>249 1/2 250<br>80 | 3 | 820 | 304 5 | 45<br>3 1/2 251<br>80 | |
| 4 | 267 | 853 | 568 5 | 297<br>238 330<br>59 | 51 | 258 | 352 5 | 81<br>22 331<br>59 | |
| 5 | 175 | 840 | 476 5 | 215<br>135 389<br>80 | 231 | 280 | 532 5 | 271<br>192 390<br>79 | |
| 6. | 136 | 338 | 437 5 | 148<br>123 469<br>25<br>494 | ~~216~~<br>215 | 780 | ~~517~~<br>516 5 | 227<br>204 469<br>23<br>492<br>494<br>986 | meters. |
| BM.11-101. | 1277 | 882 ✓ | | | 684 | 043 ✓ | | | BM.11-101<br>Valley Blvd. .35 of mi<br>W'ly. of Camino De.<br>Teodoro.<br>See F.B. 1376-90 |
| | 684 | 043 ✓ | | | | | | | |
| + | 593 | 839 ✓ | | | | | | | |

F.B. 3750 PG. 126

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Drier NOTES V.L. 3-30-66

INDEXED C. J. GALLI DATE

WEATHER Cloudy INST. NO. 96716

TIME 8:45 - 9:15 ROD NO. 98 19

NOTES CHKD [illegible] DATE NOV 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR COPIED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-102A TO B.M. 11-103B |
| B.M. 11-102A | | | | | | | | | B.M. 11-102A (COVINA B-12) |
| 1 | 160 | 4 965 | 461 5 | 129 / 191 62 | 243 | 410 | 544 5 | 213 / 272 59 | VALLEY BLVD. & NOGALES ST. |
| | | | | | | | | | SEE F.B. 1376-91 & 948-129 |
| 2 | 81 | 900 | 382 5 | 52 / 110 58 | 244 | 753 | 545 5 | 215 / 273 58 | |
| | | | | 45 120 | | | | 206 117 | |
| 3 | 75 | 368 | 376 5 | 106 61 | 239 | 107 | 540 5 | 271 65 | ⊼ DREIER |
| | | | | 37 181 | | | | 212 182 | |
| 4 | 67 | 782 | 368 5 | 98 61 | 242 | 065 | 543 5 | 273 61 | |
| | | | | 60 242 | | | | 173 243 | |
| 5 | 92 | 186 | 393 5 | 124 64 | 205 | 648 | 506 5 | 238 65 | |
| | | | | 78 300 | | | | 171 308 | |
| 6 | 108 | 021 | 409 5 | 139 61 | 200 | 125 | 501 5 | 239 59 | |
| | | | | 85 367 | | | | 210 367 | |
| 7 | 115 | 290 | 416 5 | 144 59 | 239 | 147 | 540 5 | 269 59 | |
| | | | | 1/2 279 426 | | | | 267 426 | |
| 8 | 293 | 236 | 594 5 | 293 28 | 281 | 946 | 582 5 | 294 27 | |
| | | | | 454 | | | | 453 | |
| | | | | | | | | 454 | |
| B.M. 11-103B | | | | | | | | 907 | B.M. 11-103B (COVINA A-12 RESET 1966) |
| | 994 | 748 | | | 1896 | 201 | | | VALLEY BLVD. 439' E. LA SEDA RD. |
| | | | | | 994 | 748 | | | SEE F.B. 1376-92A & 944-209,210 |
| | | | | | 901 | 453 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY WILKS DATE 3-17-66

INDEXED C. J. GALLI DATE

WEATHER HAZY 80° HOT

TIME 1:15-1:50

NOTES CHKD [illegible] DATE [illegible] 3 '66

INST. NO. 96716

ROD NO. 9819

F.B. 3750 PG. 127

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 Pg. 128 | JOB NO 0301-02 | SURVEY OF LA. Co. Levey Precise Level Line | SURVEY BY Drier NOTES K. Lieber 3-29-66 | INDEXED C. J. GALLI DATE | NOTES CHKD DJ 3/30 DATE MAY 3 '66 | TIME 3:05 to 3:30 ROD NO. 23-24 | WEATHER Hazy INST. NO. 2776

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM BM 11-103B TO BM 10-102A |
| B.M.11-103B | | | | | | | B.M. 11-103 B. (Corina B-12) COVINA A-12 RESET Valley Blvd 439 E of C. La Seda Ave. See F.B. 1376-92A & 944-209,210 |
| 1 | 84 550 | 385 5 | 91 78 13 | 131 511 | 432 5 | 137 124 13 | |
| 2 | 254 391 | 555 5 | 388 320 68 | 96 034 | 397 5 | 129 63 66 | |
| 3 | 212 637 | 513 5 | 263 161 102 81 183 | 76 750 | 377 5 | 127 25 102 79 181 | |
| 4 | 280 691 | 581 5 | 280 228 ½ 104 | 4 424 | 305 5 | 56 4 ½ 109 285 | |
| 5 | 249 363 | 550 5 | 282 216 66 287 353 | 55 729 | 356 5 | 88 33 55 350 | |
| 6 | 290 583 | 591 5 | 290 247 ½ 86 439 | 106 598 | 407 5 | 151 106 ½ 90 440 439 | |
| | 1372 215 ✓ | | | 471 046 ✓ | | 879 | meters. |
| | 471 046 ✓ | | | | | | |
| | + 901 169 ✓ | | | | | | |
| BM11-102A | | | | | | | BM.11-102A (Corina B-12) Valley Blvd & Nogales St. See F.B. 1576-9 & 948-129 |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible] ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CORRECTED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER HOT, HAZY SUN INST. NO. 9716
NOTES BY WILKES DATE 3-17-66 TIME 1:50 - 2:30 ROD NO. 9819
INDEXED G. J. GALLI DATE NOTES CHKD DATE MM 3/66
F.B. 3750 Pg. 129

| STATION | BACKSIGHT RIGHT | MIC. | BACKSIGHT LEFT | STADIA | FORESIGHT RIGHT | MIC. | FORESIGHT LEFT | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-103B TO B.M. 11-104A |
| B.M. 11-103B | | | | ½ 33 | | | | 202 | B.M. 11-103B (COVINA A-12 RESET) |
| 1 | 33 | 940 | 334 5 | 67 68 | 236 | 995 | 537 5 | 269 67 | VALLEY BLVD. 439' E. OF LA SEDA RD. |
| | | | | 82 | | | | 160 | SEE F.B. 1376-92A & 944-209,210 |
| 2 | 119 | 660 | 420 5 | 155 73 | 199 | 550 | 500 5 | 238 78 | |
| | | | | 92 141 | | | | 161 145 | |
| 3 | 129 | 095 | 430 5 | 165 73 | 196 | 080 | 497 5 | 231 70 | |
| | | | | 89 214 | | | | 180 215 | T DREIER |
| 4 | 119 | 845 | 420 5 | 151 62 | 212 | 652 | 513 5 | 243 63 | |
| | | | | 76 276 | | | | 176 278 | |
| 5 | 113 | 190 | 414 5 | 150 74 | 214 | 313 | 515 5 | 251 75 | |
| | | | | 64 350 | | | | 160 353 | |
| 6 | 101 | 896 | 402 5 | 138 74 | 195 | 125 | 496 5 | 231 71 | |
| | | | | 97 424 | | | | 163 429 | |
| 7 | 137 | 716 | 438 5 | 177 80 | 204 | 899 | 505 5 | 245 82 ✓ | |
| | | | | 504 ✓ | | | | 506 ✓ | |
| B.M. 11-104A | | | | | | | | 504 ✓ | B.M. 11-104A (PUENTE L-12) |
| | 755 342 | ✓ | | | 1459 614 ✓ | | | 1010 | VALLEY BLVD. 697' E. GIANO AVE |
| | | | | | 755 342 ✓ | | | | SEE F.B. 1376-92B |
| | | | | — | 704 272 ✓ | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM.11-104A TO BM.11-103B. |
|---|---|---|---|---|---|---|---|---|---|
| BM.11-104A | | | | | | | | | BM.11-104A. (PUENTE 6-12) Valley Blvd. & Giano Ave. See F.B. 1376-92B. |
| 1. | 141 | 079 | 442 5 | 174 109 65 | 104 | 187 | 405 5 | 137 72 65 | |
| 2. | 206 | 000 | 507 5 | 241 170 71 | 100 | 828 | 401 5 | 136 64 72 | |
| 3. | 232 | 677 | 533 5 | 273 190 83 136 | 113 | 087 | 414 5 | 154 71 83 137 | |
| 4. | 192 | 530 | 493 5 | 225 159 66 219 | 110 | 076 | 411 5 | 144 76 68 220 | |
| 5 | 191 | 290 | 492 5 | 235 147 88 285 | 117 | 560 | 418 5 | 160 74 86 288 | |
| 6 | 202 | 830 | 503 5 | 241 164 77 373 | 95 | 359 | 396 5 | 134 56 78 374 | |
| 7 | 215 | 770 | 516 5 | 238 192 46 450 | 36 | 669 | 337 5 | 59 36 1/2 46 452 | |
| | | | | 496 | | | | 498 ✓ | |
| | | | | | | | | 496 ✓ | |
| | 1382 | 176 ✓ | | | 677 | 766 ✓ | | 994 meters | |
| | 677 | 766 ✓ | | | | | | | |
| | + 704 | 410 ✓ | | | | | | | |
| BM.11-103B | | | | | | | | | BM.11-103B. Valley Blvd. 439'E. of La Seda Rd. See. F.B. 1376-92A |

F.B. 3750 PG. 130

SURVEY OF L.A.Co. Precise level net

SURVEY BY [illegible] NOTES VL. 3-29-66

INDEXED C. J. GALL DATE

JOB NO. 0301-02

WEATHER Sunny INST. NO. 96716

TIME 2:30 to 3:05 ROD NO. 23-74

NOTES CHKD [illegible] DATE MAY 3 '66

526 CE # 308 3-61

PLEASE RETURN TO
L[illegible] ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]HIS SHEET MUST BE MADE OR
[illegible]LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Hazy Sun INST. NO. 26776
NOTES BY G.E. DREIER DATE 3-17-66 TIME 7:35 TO 3:45 ROD NO. 2812
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE [illegible] 3 '66

F.B. 3750 Pg. 131

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | FROM B.M. 11-104A TO B.M. 11-105A | | | |
| B.M. 11-104A | | | 153 | | | 230 | B.M. 11-104A (PUENTE L-12) |
| 1 | 118 490 | 419 5 | 83 70 | 195 790 | 496 5 | 160 70 | VALLEY BLVD. & GIANO AVE |
| | | | 116 | | | 247 | SEE F.B. 1376-92B |
| 2 | 80 190 | 381 5 | 44 72 | 211 062 | 512 5 | 175 72 | |
| | | | 142 | | | 142 | |
| 3 | 103 000 | 404 5 | 137 67 | 161 250 | 462 5 | 195 68 | T WILKS |
| | | | 70 209 | | | 127 210 | |
| 4 | 142 950 | 443 5 | 173 62 | 178 328 | 479 5 | 209 62 | |
| | | | 111 271 | | | 147 272 | |
| 5 | 114 030 | 415 5 | 150 72 | 156 700 | 457 5 | 192 71 | |
| | | | 78 343 | | | 121 343 | |
| 6 | 142 662 | 443 5 | 180 76 | 174 220 | 475 5 | 212 75 | |
| | | | 104 419 | | | 137 418 | |
| 7 | 141 920 | 442 5 | 170 58 | 154 215 | 455 5 | 182 56 | ✓ |
| | | | 112 477 ✓ | | | 126 474 ✓ | |
| | | | | | | 477 | B.M. 11-105A (PUENTE J-11) |
| B.M. 11-105A | | | | | | 951 | VALLEY BLVD. & HAMBLEDON AVE. |
| | 843 242 ✓ | | | 1231 565 ✓ | | | SEE F.B. 1376-94A |
| | | | | 843 242 ✓ | | | |
| | | | | 388 323 ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM. 11-105A TO BM. 11-104A |
|---|---|---|---|---|---|---|---|---|---|
| BM. 11-105A | | | | | | | | | BM. 11-105A. (Puente J-11) Valley Blvd & Hambleton See F.B. 1376-94A. |
| 1. | 148 | 452 | 449 5 | 176 / 120 56 | 133 | 040 | 434 5 | 162 / 104 58 | |
| 2 | 162 | 650 | 463 5 | 196 / 128 68 | 130 | 850 | 431 5 | 164 / 96 68 | |
| 3 | 165 | 400 | 466 5 | 199 / 132 67 124 | 125 | 880 | 426 5 | 158 / 92 64 126 | |
| 4 | 164 | 984 | 465 5 | 187 / 131 66 191 | 127 | 477 | 428 5 | 160 / 93 67 190 | |
| 5 | 164 | 793 | 465 5 | 194 / 134 60 257 | 125 | 880 | 426 5 | 155 / 95 60 257 | |
| 6. | 193 | 823 | 494 5 | 227 / 160 67 317 | 106 | 454 | 407 5 | 159 / 72 67 317 | |
| 7 | 201 | 675 | 502 5 | 233 / 169 64 384 | 97 | 454 | 398 5 | 129 / 65 64 384 | |
| 8 | 228 | 555 | 529 5 | 238 / 218 20 448 | 194 | 752 | 495 5 | 205 / 184 21 448 | |
| | | | | 468 | | | | 469 ✓ | |
| | | | | | | | | 468 ✓ | |
| | | | | | | | | 937 ✓ meters. | |
| BM. 11-104A | | | | | | | | | BM. 11-104A. (PUENTE L-12) Valley Blvd. & Giano Ave. See F.B. 1376-92B |
| | 1430 | 332 ✓ | | | 1041 | 787 ✓ | | | |
| | 1041 | 787 ✓ | | | | | | | |
| + | 388 | 545 ✓ | | | | | | | |

F.B. 3750 PG. 132

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Drier NOTES V.L. 3-29-66

INDEXED C. J. GALLY DATE

JOB NO. 0301.02

WEATHER SUNNY INST. NO. 96716

TIME 2:00 TO 2:30 ROD NO. 2419

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO 26716
NOTES BY G.E. DREIER DATE 3-18-68 TIME 1155 TO 2120 ROD NO 2812
INDEXED DATE NOTES CHKD DATE
F.B. 3750 PG. 133

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-105A TO B.M. 11-106A |
| B.M. 11-105A | | | 137 | | | 286 | B.M. 11-105A (PUENTE J-11) |
| 1 | 83 190 | 384 5 | 29 108 | 232 030 | 533 5 | 178 108 | VALLEY BLVD & HAMBLEDON AVE. |
| | | | 123 | | | 227 | SEE F.B. 1376-94A |
| 2 | 83 960 | 384 5 | 43 80 | 187 915 | 488 5 | 147 80 | |
| | | | 188 | | | 188 | |
| | | | 158 | | | 205 | |
| 3 | 117 315 | 418 5 | 76 82 | 164 347 | 465 5 | 123 82 | T WILKS |
| | | | 270 | | | 270 | |
| | | | 166 | | | 211 | |
| 4 | 125 100 | 426 5 | 83 83 | 170 363 | 471 5 | 128 83 | |
| | | | 353 | | | 353 | |
| | | | 176 | | | 229 | |
| 5 | 145 010 | 446 5 | 115 61 | 199 375 | 500 5 | 169 60 | ✓ |
| | | | 414 | | | 413 | ✓ |
| | | | | | | 414 | |
| B.M. 11-106A | | ✓ | | | ✓ | | B.M. 11-106A (F.C. B.M. 101-29) |
| | 554 575 | | | 954 030 | ✓ | 827 | VALLEY BLVD. & PASS AND GUINA RD. SE FOR |
| | | | | 554 575 | ✓ | | SEE F.B. 1376-94 B |
| | | | − | 399 455 | ✓ | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 11-106A TO BM 11-105A. |
| BM.11-106A | | | | | | | | | BM.11-106A. (F.C 102-29) Pass & Covina Rd & Valley Blvd. S.E. Cor. See FB. 1376-94B. |
| 1. | 191 | 100 | 492 5 | 237 148 89 | 123 | 440 | 424 5 | 168 78 90 | |
| 2 | 173 | 720 | 474 5 | 207 139 68 | 124 | 220 | 425 5 | 158 90 68 | |
| 3 | 169 | 485 | 470 5 | 206 132 74 157 | 123 | 740 | 424 5 | 160 86 74 158 | |
| 4 | 194 | 665 | 495 5 | 227 160 67 231 | 99 | 542 | 400 5 | 133 66 67 232 | |
| 5. | 192 | 168 | 493 5 | 225 159 66 298 | 104 | 613 | 405 5 | 137 71 66 299 | |
| 6 | 172 | 422 | 473 5 | 191 153 38 364 | 118 | 000 | 419 5 | 137 99 38 365 | |
| | | | | 402 | | | | 403 | |
| | | | | | | | | 402 | |
| BM.11-105A | | | | | | | | Increas. 805 | BM.11-105A. (Puente J-11) Valley Blvd. & Hampleton Ave. See. FB. 1376-94A. |
| | 1093 | 560 | | | 693 | 555 | | | |
| | 693 | 555 | | | | | | | |
| + | 400 | 005 | | | | | | | |

RERUN THIS ONE 1ST 399.340 1963 ADJ.

F.B. 3750 PG. 134

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES V.L. 3-29-66

INDEXED C. J. GALLI DATE

WEATHER SUNNY INST. NO. 96716

TIME 1:10-2:00 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

+ .015
− .455

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | | LEFT. | STADIA | RIGHT MIC. | | LEFT. | STADIA | FROM B.M. 11-106A TO B.M. 11-105A |
| B.M. 11-106A | | | | | | | | | B.M. 11-106A (FC 102-29) |
| 1 | 204 | 492 | 505 | 241<br>166 75 | 140 | 064 | 441 | 177<br>103 74 | VALLEY BLVD. & PASS & COVINA RD |
| 2 | 164 | 380 | 465 | 199<br>128 71<br>146 | 121 | 483 | 422 | 156<br>86 70<br>144 | SEE F.B. 1376-94B |
| 3 | 187 | 872 | 488 | 223<br>151 72<br>218 | 143 | 836 | 444 | 178<br>108 70<br>214 | |
| 4 | 205 | 166 | 506 | 242<br>168 74<br>292 | 107 | 420 | 408 | 144<br>70 74<br>288 | |
| 5 | 202 | 069 | 503 | 238<br>166 72<br>364 | 98 | 668 | 399 | 136<br>60 76<br>364 | |
| 6 | 176 | 080 | 477 | 195<br>157 38<br>402 | 138 | 649 | 429 | 146<br>110 36<br>400 ✓ | |
| B.M. 11-105A | | | | | | | | 402<br>802 | B.M. 11-105A (<br>VALLEY BLVD. & HAMBLEDON AVE |
| | 1140059 ✓ | | | | 740120 ✓ | | | | SEE F.B. 1376-94A |
| | 740120 ✓ | | | | | | | | |
| | +399939 ✓ | | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY C.E. DREIER WEATHER HAZY SUN INST. NO. 26716
NOTES BY C.E. DREIER DATE 4-1-66 TIME 8:45 To 9:15 RQD NO. 2819
INDEXED C.J. CALL DATE NOTES CHKD DATE MAY 3 66
F.B. 3750 Pg. 135

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-105A TO B.M. 11-106A |
| B.M. 11-105A | | | | | | | | | B.M. 11-105A (PUENTE J-11) |
| 1 | 104 | 468 | 405 5 | 139 70 69 | 204 | 818 | 505 5 | 240 169 71 | VALLEY BLVD. & HAMBLEDON AVE |
| | | | | | | | | | SEE F.B. 1376-94B |
| 2 | 109 | 811 | 410 5 | 141 78 63 132 | 195 | 350 | 496 456 | 227 164 63 134 | ⊼ DREIER |
| 3 | 105 | 824 | 406 | 140 70 70 202 | 178 | 378 | 479 | 213 142 71 205 | |
| 4 | 131 | 098 | 432 | 164 98 66 268 | 172 | 058 | 473 | 205 139 66 271 | |
| 5 | 121 | 396 | 422 | 157 84 73 341 | 167 | 979 | 468 | 202 132 70 341 | |
| 6 | 127 | 953 | 428 | 156 98 58 399 | 181 | 678 | 482 | 211 157 60 401 | |
| B.M. 11-106A | | | | | | | | 399 | B.M. 11-106A (F.C. 102-29) |
| | 700 | 550 | | | 1100 | 261 | | 800 | VALLEY BLVD. & PASS 4ND COVINA RD. |
| | | | | | 700 | 550 | | | SEE F.B. 1376-94A |
| | | | | | 399 | 711 | | | |

F.B. 3750 PG. 136

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 4-1-66

INDEXED [illegible] DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 9:25 TO 9:50 ROD NO. 9019

NOTES CHKD [illegible] DATE NOV 3 66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM B.M.11-106A TO ~~B.M.11-~~ 109A |
|---|---|---|---|---|---|---|---|---|---|
| B.M.11-106A | | | | | | | | | B.M.11-106A (F.C. B.M. 101-29) |
| 1 | 238 | 610 | 539 5 | 272 203 69 | 149 | 362 | 450 5 | 183 115 68 | VALLEY BLVD. & PASS AND COVINA RD. |
| | | | | | | | | | SEE F.B. 1376-94B |
| 2 | 163 | 530 | 464 5 | 210 116 94 163 | 228 | 000 | 529 5 | 275 181 94 162 | ↑ WILKS |
| 3 | 101 | 999 | 402 5 | 147 55 92 255 | 207 | 281 | 508 5 | 253 161 92 254 | |
| 4 | 99 | 880 | 400 5 | 141 57 84 339 | 201 | 414 | 502 | 244 158 86 340 | |
| 5 | 105 | 006 | 406 5 | 142 68 74 413 | 195 | 792 | 496 5 | 232 158 74 414 | |
| 6 | 110 | 127 | 411 5 | 144 76 68 481 | 190 | 765 | 491 5 | 224 155 69 483 | |
| 7 | 108 | 390 | 409 5 | 139 77 62 543 | 221 | 200 | 522 5 | 251 191 60 543 | |
| B.M.11-109A | | | | | | | | 543 | B.M. ~~109~~ 11-109A (R.M. #1 PUENTE H-11) |
| | 927 | 542 | | | 393 | 814 | | 1086 | VALLEY BLVD, E. OF FERRERO LANE |
| | | | | | 927 | 542 | | | SEE F.B. 1376-96B |
| | | | | | 466 | 272 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 3-18-66

INDEXED C. J. GALLE DATE

WEATHER HAZY SUN INST. NO. 26716

TIME 2:20 TO 2:55 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 PG. 137

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-109A TO B.M. 11-106A |
| B.M. 11-109A | | | | | | | | | B.M. 11-109A (R.M. #1 PUENTE H-11) |
| 1 | 259 | 701 | 560 5 | 216<br>302 86 | 113 | 939 | 414 5 | 69<br>157 88 | VALLEY BLVD. & FERRERO LANE |
| | | | | | | | | | SEE F.B. 1376-96B |
| 2 | 215 | 430 | 516 5 | 265<br>165 100<br>186 | 90 | 694 | 391 5 | 141<br>40 101<br>189 | ⊼ WILKS |
| 3 | 190 | 260 | 491 5 | 235<br>145 90<br>276 | 92 | 374 | 393 5 | 137<br>47 90<br>279 | |
| 4 | 185 | 200 | 486 5 | 230<br>140 90<br>366 | 131 | 420 | 432 5 | 175<br>87 88<br>367 | |
| 5 | 265 | 009 | 566 5 | 303<br>226 77<br>443 | 130 | 975 | 431 5 | 168<br>92 76<br>443 | |
| 6 | 122 | 740 | 423 5 | 164<br>80 84<br>527 | 212 | 992 | 513 5 | 254<br>170 84<br>527 | |
| B.M. 11-106A | | | | | | | | 527<br>1054 | B.M. 11-106A F.C. B.M. 101-29 |
| | 1238 | 340 | | | 772 | 394 | | | VALLEY BLVD. & PASS & COVINA RD. |
| | 772 | 394 | | | | | | | SEE F.B. 1376-94B |
| | 465 | 946 | | | | | | | |

466 272
465 946
.326

F.B. 3750 PG. 138

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DREVER 3-29-66

INDEXED C.J. CAMP DATE

WEATHER OVERCAST INST. NO. 96716

TIME 11:20 TO ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-109A TO B.M. 11-111 |
| B.M. 11-109A | 3 | | | 0 | | | | 193 | B.M. 11-109A (PUENTE H-11 R.M. #1) |
| 1 | 43 | 541 | 344 5 | 86 86 | 235 | 445 | 536 5 | 276 83 | VALLEY BLVD. & FERRERO LANE |
| | | | | 93 | | | | 109 | SEE F.B. 1376-96B |
| 2 | 131 | 183 | 432 5 | 170 77 | 150 | 503 | 451 5 | 190 81 | |
| | | | | 96 163 | | | | 180 164 | |
| 3 | 134 | 863 | 435 5 | 172 76 | 218 | 388 | 519 5 | 256 76 | |
| | | | | 99 239 | | | | 149 240 | |
| 4 | 135 | 990 | 436 5 | 170 71 | 184 | 472 | 485 5 | 219 70 | |
| | | | | 56 310 | | | | 146 310 | |
| 5 | 98 | 335 | 399 5 | 140 84 | 188 | 952 | 489 5 | 230 84 | |
| | | | | 64 394 | | | | 157 394 | |
| 6 | 106 | 961 | 407 5 | 148 84 | 199 | 951 | 500 5 | 241 84 | |
| | | | | 134 478 | | | | 221 478 | |
| 7 | 156 | 752 | 457 5 | 178 44 | 243 | 861 | 544 5 | 265 44 | ✓ |
| | | | | 522 | ✓ | | | 522 | ✓ |
| B.M. 11-111 | | | ✓ | | | | | 522 | ✓ B.M. 11-111 |
| | 807 | 625 | | | 14+7 | 572 | ✓ | 1044 | OLD VALLEY BLVD. & BAJA AVE. |
| | | | | | 807 | 625 | ✓ | | SEE F.B. 1376-98 |
| | | | | | ~~609~~ | ~~947~~ | | | |
| | | | | | 613 | 947 | ✓ | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY WILKS DATE 3-18-66
INDEXED C. J. GALLI DATE
WEATHER HAZY
TIME 2:55-3:25
NOTES CHKD [illegible] DATE MAY 3 '66
INST. NO. 96716
ROD NO. 9819
F.B. 3750 PG. 139

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 Pg. 140 JOB NO. 030102 SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 3-29-66 INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 96716

TIME 10:48 TO 11:20 ROD NO. 284

NOTES CHKD DKT DATE MAY 3 '66

| STATION | BACKSIGHT | | | | | | FORESIGHT | | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | | RIGHT | MIC. | LEFT. | STADIA | | | FROM B.M. 11-111 TO B.M. 11-109A |
| B.M. 11-111 | | | | 176 | | | | | | 63 | | | B.M. 11-111 |
| 1 | 219 | 990 | 520 5 | 262 | 86 | | 106 | 275 | 407 5 | 149 | 86 | | OLD VALLEY BLVD. & BAJA AVE |
| | | | | 166 | | | | | | 45 | | | SEE F.B. 1376-98 |
| 2 | 211 | 130 | 512 5 | 256 | 90 | | 90 | 490 | 391 5 | 135 | 90 | | |
| | | | | 146 | 176 | | | | 429 | 76 | 176 | | |
| 3 | 198 | 310 | 499 5 | 250 | 104 | | 128 | 955 | 430 5 | 180 | 104 | | |
| | | | | 150 | 280 | | | | | 61 | 280 | | |
| 4 | 195 | 888 | 496 5 | 239 | 89 | | 106 | 940 | 407 5 | 50 | 89 | | |
| | | | | 124 | 369 | | | | | 73 | 369 | | |
| 5 | 170 | 792 | 471 5 | 216 | 92 | | 119 | 762 | 420 5 | 164 | 91 | | |
| | | | | 242 | 461 | | | | | 72 | 460 | | |
| 6 | 272 | 819 | 573 5 | 301 | 59 | | 102 | 693 | 403 5 | 131 | 59 | | |
| | | | | | 520 | | | | | | 519 | ✓ | |
| | | | | | | | | | | | 520 | ✓ | |
| B.M. 11-109A | | | | | | | | | | | 1039 | ✓ | 11-109A (R.M. #1 FUENTE H-11) |
| | 1268 | 929 | ✓ | | | | 655 | 115 | ✓ | | | | VALLEY BLVD. & FERRERO LANE |
| | 655 | 115 | ✓ | | | | | | | | | | SEE F.B. 1376-96B |
| + | 613 | 814 | ✓ | | | | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
C. LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY C.E. DREIER WEATHER OVERCAST INST. NO. 2616
NOTES BY C.E. DREIER DATE 3-28-66 TIME 8:50 TO 2:10 ROD NO. 9 #19
INDEXED C. J. CAUU DATE NOTES CHKD DATE 3 '66
F.B. 3750 Pg. 141

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-111 TO B.M. 11-112 |
| B.M. 11-111 | | | | | | | B.M. 11-111 |
| 1 | 63 390 | 364 5½ | 138 63 150 | 237 750 | 538 5½ | 237 162 150 | OLD VALLEY BLVD. & BAJA AVE. |
| | | | | | | | SEE F.B. 1376-98 |
| 2 | 95 883 | 396 5 | 157 32 125 275 | 206 850 | 507 5 | 269 143 126 276 | |
| | | | | | | | T WILKS |
| 3 | 100 894 | 401 5 | 143 58 85 360 | 135 130 | 436 | 179 90 89 360 | |
| B.M. 11-112 | 260 167 | | | 579 730 | | 725 | B.M. 11-112 |
| | | | | 260 167 | | | OLD VALLEY & FIRST |
| | | | | 319 563 | | | SEE F.B. 1376-99 |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M.11-112 TO B.M.11-111 |
| B.M.11-112 | | | | | | | | | B.M.11-112 |
| 1 | 126 | 538 | 427 5 | 162 91 71 | 119 | 643 | 420 5 | 154 83 71 | OLD VALLEY BLVD & FIRST ST. SEE F.B. 1376-99 |
| 2 | 201 | 380 | 502 5 | 246 156 90 161 | 113 | 620 | 414 5 68 | 158 68 90 161 | ⊼ WILKS |
| 3 | 179 | 555 | 480 5 | 226 132 94 255 | 117 | 836 | 418 5 | 164 70 94 255 | |
| 4 | 233 | 240 | 534 5 | 286 180 106 361 | 69 | 916 | 370 5 | 122 ½ 69 106 361 | |
| B.M.11-111 | | | | | | | | 361 | B.M.11-111 |
| | 740 | 713 | | | 421 | 015 | | 722 | OLD VALLEY BLVD & BAJA AVE SEE F.B. 1376-98 |
| | 421 | 015 | | | | | | | |
| | +319 | 698 | | | | | | | |

F.B. 3750 PG. 142

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 3-29-66

INDEXED C. J. GALLI DATE

WEATHER THIN OVERCAST INST. NO. 96716

TIME 10:30 TO 10:48 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]HIS SHEET MUST BE MADE OR
C[illegible]ED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-112 TO B.M. 11-113 |
| B.M. 11-112 | | | | | | | B.M. 11-112 (U.S.G.S. 331) |
| 1 | 100 920 | 401 5 | 149<br>51 98 | 189 538 | 490 5 | 238<br>140 98 | OLD VALLEY BLVD. & FIRST ST. |
| | | | | | | | SEE F.B. 1376-99 |
| 2 | 130 084 | 431 5 | 144<br>116 28<br>126 | 134 691 | 435 | 147<br>121 26<br>124<br>126 | ✓<br>✓ |
| B.M. 11-113 | 231 004 | ✓ | | 324 229<br>231 004 | ✓<br>✓ | 250 | B.M. 11-113 (U.S.G.S 328) |
| | | | | 93 225 | ✓ | | OLD VALLEY BLVD. & GLENDORA AVE |
| | | | | | | | SEE F.B. 1376-100 |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 26716
NOTES BY G.E. DREIER DATE 3-28-66 TIME 9:10 TO 9:20 ROD NO. 9419
INDEXED C. J. GALL DATE MAR 26 '66 NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 PG. 143

F.B. 3750 PG. 144 | JOB NO. 0301.02
SURVEY OF L.A.CO. PRECISE LEVEL NET
SURVEY BY DREIER NOTES DREIER 3-29-66
INDEXED C. J. GALLI DATE
WEATHER OVERCAST INST. NO. 96716
TIME 10:20 TO 11:30 ROD NO. 9819
NOTES CHKD DLT DATE MK

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-113 TO B.M. 11-112 |
| B.M. 11-113 | | | | | | | B.M. 11-113 (U.S.G.S 328) |
| 1 | 163 950 | 464 5 | 197<br>129 68 | 132 560 | 433 5 | 165<br>99 66 | OLD VALLEY BLVD. & GLENDORA AVE |
| | | | | | | | SEE F.B. 1376-100 |
| 2 | 160 360 | 461 5 | 189<br>131 58<br>126 | 98 540 | 399 5 | 128<br>68 60<br>126 ✓ | |
| B.M. 11-112 | | | | | | 126 | B.M. 11-112 (U.S.G.S. 331) |
| | 324 310 ✓ | | | 231 100 ✓ | | 252 | OLD VALLEY BLVD. & FIRST ST. |
| | 231 100 ✓ | | | | | | SEE F.B. 1376-99 |
| | + 93210 ✓ | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
**L ANGELES COUNTY ENGINEER**
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E.DREIER WEATHER OVERCAST INST. NO 26716
NOTES BY G.E.DREIER DATE 3-28-66 TIME 9:20 TO 2:35 ROD NO. 2819
INDEXED C.J. GALLI DATE NOTES CHKD DATE MAY 3 '66
F.B. 3750 PG. 145

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-113 TO B.M. 11-114A |
| B.M. 11-113 | | | | | | | | | B.M. 11-113 (U.S.G.S 328) |
| 1 | 95 | 495 | 396 5 | 126 64 62 | 193 | 550 | 494 5 | 223 163 60 | OLD VALLEY BLVD. W. OF GLENDORA AVE. |
| | | | | | | | | | SEE F.B. 1376-100 |
| 2 | 111 | 226 | 412 5 | 149 73 76 138 | 160 | 960 | 461 5 | 199 121 78 138 | ✓ ✓ |
| B.M. 11-114A | | | | | | | | 138 | B.M. 11-114A |
| | 206 | 721 | ✓ | | 354 | 510 | ✓ | 276 | HACIENDA BLVD. & S.P.R.R. |
| | | | | | 206 | 721 | ✓ | | SEE F.B. 1376-101 |
| | | | | | - 147 | 789 | ✓ | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-114A TO B.M. 11-113 |
| B.M. 11-114A | | | | | | | | | B.M. 11-114A |
| 1 | 154 | 516 | 455 5 | 192<br>115 77 | 102 | 686 | 403 5 | 140<br>64 76 | OLD VALLEY BLVD. & HACIENDA BLVD & S.P.R.R. |
| | | | | | | | | | SEE F.B. 1376-101 |
| 2 | 191 | 613 | 492 5 | 223<br>160 63<br>140 | 95 | 642 | 396 | 127<br>64 63<br>139 | ✓ |
| B.M. 11-113 | | | | | | | | 140 | B.M. 11-113 (U.S.G.S. 328) |
| | 346 | 129 | ✓ | | 198 | 328 | ✓ | 279 | VALLEY BLVD. & W. of GLENDORA AVE. |
| | 198 | 328 | ✓ | | | | | | SEE F.B. 1376-100 |
| + | 147 | 801 | ✓ | | | | | | |

F.B. 3750 PG. 146

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 3-29-66

INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 96716

TIME 10:10 TO 10:20 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-114A TO B.M. 11-115A |
| B.M. 11-114A | | | | | | | | | B.M. 11-114A |
| 1 | 43 | 055 | 345 5 | ½ 97 43 108 | 272 | 930 | 573 5 | ½ 272 215 114 | HACIENDA BLVD. & S.P.R.R. |
| | | | | | | | | | SEE F.B. 1376-101 |
| 2 | 106 | 585 | 407 5 | 155 57 98 206 | 183 | 110 | 484 5 | 229 137 92 206 | ⊼ WILKS |
| 3 | 120 | 314 | 421 5 | 168 72 96 302 | 181 | 478 | 482 5 | 229 133 96 302 | |
| 4 | 138 | 790 | 439 5 | 199 77 122 424 | 203 | 474 | 504 5 | 265 141 124 426 | |
| 5 | 128 | 650 | 429 5 | 174 82 92 516 | 176 | 450 | 477 5 | 223 129 94 520 | |
| 6 | 143 | 060 | 444 5 | 172 112 60 576 | 183 | 179 | 484 5 | 213 152 61 581 | ✓ |
| B.M. 11-115A | | | | | | | | 576 | ✓ B.M. 11-115A (PUENTE E-9) |
| | 680 | 454 | ✓ | | 1200 | 621 | ✓ | 1157 | VALLEY BLVD. & TURNBULL CN RD. |
| | | | | | 680 | 454 | ✓ | | SEE F.B. 1376-102B |
| | | | | | 520 | 167 | ✓ | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER DATE 3-28-66 WEATHER OVERCAST INST. NO. 96716

NOTES BY DREIER DATE 3-28-66 TIME 9:40 TO 10:20 ROD NO. 9819

INDEXED C. J. GALLI DATE APR 26 '66 NOTES CHKD [illegible] DATE [illegible] 3 '66

F.B. 3750 PG. 147

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-115A TO B.M. 11-114A |
| B.M. 11-115A | | | | | | | | | B.M. 11-115A (PUENTE E-9A) |
| 1 | 198 | 700 | 499 5 | 242 154 88 | 137 | 500 | 438 5 | 181 93 88 | VALLEY BLVD. & TURNBULL CN RD.) |
| | | | | | | | | | SEE F.B. 1376-102B |
| 2 | 142 | 000 | 443 5 | 1/2 142 95 94 182 | 110 | 920 | 411 5 | 157 63 94 182 | |
| 3 | 178 | 670 | 479 5 | 232 124 108 290 | 123 | 940 | 424 5 | 1/2 177 123 108 290 | ⊼ WILKS |
| 4 | 194 | 630 | 495 5 | 151 137 114 ~~222~~ 404 | 104 | 231 | 405 5 | 161 47 114 ~~222~~ 404 | |
| 5 | 225 | 320 | 526 5 | 278 172 106 ~~328~~ 510 | 105 | 170 | 406 5 | 158 52 106 ~~328~~ 510 | |
| 6 | 232 | 068 | 533 5 | 269 195 74 ~~402~~ 584 | 69 | 522 | 370 5 | 107 31 76 ~~404~~ 586 | |
| B.M. 11-114A | | | | | | | | 584 ~~402~~ ~~806~~ 1170 | B.M. 11-114A |
| | 1171 | 388 | | | 651 | 283 | | | HACIENDA BLVD & S.P.R.R. |
| | 651 | 283 | | | | | | | SEE F.B. 1376-101 |
| + | 520 | 105 | | | | | | | |

F.B. 3750 PG. 148

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 3-29-66

INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 96716

TIME 9:35 TO 10:05 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR COLLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-115A TO B.M. 11-115B |
| B.M. 11-115A | | | | 122 | 181 | 708 | 482 | 136 | B.M. 11-115A (PUENTE E-9A) |
| 1 | 168 | 173 | 469 5 | 214 92 | ~~189~~ | ~~531~~ | ~~490~~ 5 | 225 89 | VALLEY BLVD. & TURNBULL CANYON RD. |
| | | | | 87 | | | | 120 | SEE F.B. 1376-102B |
| 2 | 131 | 985 | 432 5 | 175 88 | 165 | 683 | 466 5 | 211 91 | |
| | | | | 143 180 | | | | 191 180 | |
| 3 | 160 | 730 | 461 5 | 177 34 | 207 | 680 | 508 5 | 224 33 | |
| | | | | 214 | | | | 213 | |
| B.M. 11-115B | | | | | | | | 214 | B.M. 11-115 B (PUENTE D-9B) |
| — | 460 | 888 | | | 555 | 071 | | 427 | VALLEY BLVD. & 9TH AVE. |
| | | | | | 460 | 888 | | | SEE F.B. 1376-102C |
| | | | | — | 94 | 183 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER

NOTES BY WILKS DATE 3-28-66 WEATHER OVERCAST INST. NO. 96716

TIME 10:20 - 10:35 ROD NO. 9&19

INDEXED C. J. GALLI DATE NOV 26 '66 NOTES CHKD [illegible] DATE NOV 3 '66

F.B. 3750 PG. 149

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 150 JOB NO. 030102

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY G.E.D. NOTES D.L.W.G. 3-29-66

INDEXED C. J. GALLI DATE

WEATHER Overcast INST. NO. 96716

TIME 9:15 - 9:30 ROD NO. 9818

NOTES CHKD DLWG DATE MAY 3 '66

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 11-115B TO B.M. 11-115A |
| B.M. 11-115B | | | | 171 | | | | | 98 | | B.M. 11-115 B (PUENTE D-9 B) |
| 1 | 217 | 450 | 518 S | 263 | 92 | 145 | 450 | 446 S | 191 | 93 | VALLEY BLVD. & 9TH AVE. |
| | | | | 140 | | | | | 105 | | SEE F.B. 1376-102C |
| 2 | 172 | 500 | 473 S | 203 | 63 | 137 | 463 | 438 S | 168 | 63 | |
| | | | | 144 | 155 | | | | 1½ 186 | 156 | |
| 3 | 173 | 720 | 474 S | 201 | 57 | 186 | 470 | 487 S | 215 | 58 | |
| | | | | | 212 | | | | | 214 ✓ | |
| B.M. 11-115A | | | | | | | | | | 212 ✓ | B.M. 11-115A (PUENTE E-9A) |
| | 563 | 670 ✓ | | | | 469 | 383 ✓ | | | 426 ✓ | VALLEY BLVD. & TURNBULL CR RD. |
| | 469 | 383 ✓ | | | | | | | | | SEE F.B. 1376-102B |
| + | 94 | 287 ✓ | | | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR [illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-115B TO B.M. 11-116A |
| B.M. 11-115B | | | | 141 | | | | 79 | B.M. 11-115B (PUENTE D-9B) |
| 1 | 169 | 290 | 470 5 | 197 56 | 107 | 479 | 408 5 | 135 56 | VALLEY BLVD. & 9TH AVE. |
| | | | | 95 | | | | 202 | SEE F.B. 1376-102C |
| 2 | 123 | 714 | 424 5 | 151 56 | 230 | 600 | 431 5 | 258 56 | |
| | | | | 133 112 | | | | 112 112 | |
| 3 | 169 | 812 | 470 5 | 205 72 | 148 | 009 | 449 5 | 184 72 | |
| | | | | 139 184 | | | | 156 184 | |
| 4 | 154 | 213 | 455 5 | 169 30 | 171 | 298 | 472 5 | 186 30 | |
| | | | | 214 | | | | 214 | |
| B.M. 11-116A | | | | | | | | 214 | B.M. 11-116A (PUENTE D-9C) |
| | 617 | 029 | | | 657 | 386 | | 428 | VALLEY BLVD. & 8TH AVE. |
| | | | | | 617 | 029 | | | SEE F.B. 1376-102D & 944-49 |
| | | | | | 40 | 357 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER WEATHER HAZY INST. NO. 96716

NOTES BY WILKS DATE 3-28-66 TIME 10:40 - 11:00 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE [illegible]

F.B. 3750 PG. 151

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 Pg. 152 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY G.E.D. NOTES D.L.W. 3-29-66

INDEXED G. J. GALLI DATE

WEATHER Overcast INST. NO. 9676

TIME 9:00 - 9:15 ROD NO. 95/9

NOTES CHKD. DLW DATE MAY 3 '66

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-116A TO B.M. 11-115B |
| B.M. 11-116A | | | | 146 | | | | 138 | B.M. 11-116A (PUENTE D-9C) |
| 1 | 179 | 692 | 480 5 | 212 66 | 170 | 778 | 471 5 | 203 65 | VALLEY BLVD. & 8TH AVE |
| | | | | 113 | | | | 13 | SEE F.B. 944-49 |
| 2 | 153 | 007 | 454 5 | 193 80 | 54 | 455 | 355 5 | 94 81 | |
| | | | | 64 146 | | | | 129 146 | |
| 3 | 96 | 162 | 397 5 | 129 65 | 163 | 289 | 464 5 | 196 67 | |
| | | | | 211 | | | | 213 ✓ | |
| B.M. 11-115B | | | | | | | | 211 ✓ | B.M. 11-115B (PUENTE D-9B) |
| | 428 | 861 ✓ | | | 388 | 522 ✓ | | 424 ✓ | VALLEY BLVD & 9TH AVE. |
| | 388 | 522 ✓ | | | | | | | SEE F.B. 1376-102C |
| + | 40 | 339 ✓ | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER HAZY - SUN INST. NO. 9214
NOTES BY WILLIS DATE 3-28-66 TIME 11:00 - 11:25 ROD NO. 9418
INDEXED G. J. GALLI DATE NOTES CHKD DATE 3-68
F.B. 3750 Pg. 153

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | FROM B.M. 11-116A | | TO B.M. 11-116 B | | | |
| B.M. 11-116A | | | | 128 | | | | | 122 | | B.M. 11-116A (PUENTE D-9C) |
| 1 | 158 | 170 | 459 | 189 | 61 | 156 | 561 | 457 | 189 | 67 | VALLEY BLVD. & 8TH AVE. |
| | | | | 95 | | | | | 116 | | SEE F.B. 1376-102D & 944-49 |
| 2 | 129 | 290 | 430 | 163 | 68 | 147 | 010 | 448 | 178 | 62 | |
| | | | | 105 | 129 | | | | 140 | 129 | |
| 3 | 139 | 053 | 440 | 171 | 66 | 173 | 900 | 474 | 207 | 67 | |
| | | | | 141 | 195 | | | | 174 | 196 | |
| 4 | 151 | 475 | 452 | 161 | 20 | 184 | 729 | 485 | 194 | 20 | |
| | | | | | 215 | ✓ | | | | 216 | ✓ |
| | | | | | | | | | | ✓ | |
| B.M. 11-116B | | | | | | | | | | 215 | B.M. 11-116B (PUENTE D-8) |
| | 577 | 988 | ✓ | | | 662 | 200 | ✓ | | 431 | VALLEY BLVD. & 7TH AVE |
| | | | | | | 577 | 988 | ✓ | | | SEE F.B. 944-47 |
| | | | | | | 84 | 212 | ✓ | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 Pg. 154 JOB NO. 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES D.C.W. 3-29-66

INDEXED C. J. GALL DATE

WEATHER OVERCAST INST. NO. 96716

TIME 8:45 - 9:00 ROD NO. 9819

NOTES CHKD DATE W 3 '66

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-116 B TO B.M. 11-116 A |
| B.M. 11-116B | | | | 115 | | | | 41 | B.M. 11-116 B (PUENTE D-8) |
| 1 | 158 | 117 | 459 5 | 201 86 | 84 | 737 | 385 5 | 128 87 | VALLEY BLVD. & 7TH AVE. |
| | | | | 112 | | | | 96 | SEE F.B. 944-47 |
| 2 | 145 | 865 | 446 5 | 179 67 | 129 | 850 | 430 5 | 162 66 | |
| | | | | 138 153 | | | | 143 153 | |
| 3 | 168 | 244 | 469 5 | 198 60 | 173 | 238 | 474 5 | 203 60 | |
| | | | | 213 ✓ | | | | 213 ✓ | |
| B.M. 11-116A | | | | | | | | 213 ✓ | B.M. 11-116 A (PUENTE D-9C) |
| | 472 | 226 ✓ | | | 387 | 825 ✓ | | 426 ✓ | VALLEY BLVD. & 8TH AVE. |
| | 387 | 825 ✓ | | | | | | | SEE F.B. 944-49 |
| + | 84 | 401 ✓ | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-116B TO B.M. 11-116C |
| B.M. 11-116B | | | | 132 | | | | 134 | B.M. 11-116B (PUENTE ~~C-8A~~ D-8) |
| 1 | 170 | 913 | 471 5 | 208 76 | 172 | 407 | 473 5 | 210 76 | VALLEY BLVD. & & 7TH AVE. |
| | | | | 86 | | | | 113 | SEE F.B. 944-47 |
| 2 | 115 | 210 | 416 5 | 144 58 | 142 | 660 | 443 5 | 171 58 | |
| | | | | 104 134 | | | | 131 134 | |
| 3 | 134 | 575 | 435 5 | 164 60 | 160 | 760 | 461 5 | 190 59 | |
| | | | | 151 194 | | | | 181 193 | |
| 4 | 163 | 371 | 464 5 | 175 84 | 193 | 000 | 494 5 | 204 23 | |
| | | | | 218 | | | | 216 | |
| B.M. 11-116C | | | | | | | | 218 | B.M. 11-116C (PUENTE C-8A) |
| | 584 | 069 | | | 668 | 827 | | 434 | VALLEY BLVD. & 6TH AVE. |
| | | | | | 584 | 069 | | | F.B. 944-45 |
| | | | | | 84 | 758 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 96716

NOTES BY WILKS DATE 3-28-66 TIME 11:25-11:50 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 3 '66

F.B. 3750 PG. 155

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-116C TO B.M. 11-116B |
| B.M. 11-116C | | | | | | | | | B.M. 11-116C (PUENTE C-8A) |
| 1 | 188 | 495 | 489 5 | 162 / 214 52 | 145 | 908 | 446 5 1/2 | 145 / 171 52 | VALLEY BLVD. & 6TH AVE. |
| | | | | | | | | | SEE F.B. 944-45 |
| 2 | 149 | 211 | 450 5 | 179 / 179 60 | 126 | 365 | 427 5 | 94 / 158 64 | |
| | | | | 112 | | | | 116 | |
| 3 | 174 | 545 | 475 5 | 139 / 210 61 | 139 | 813 | 440 5 | 104 / 174 70 | |
| | | | | 173 | | | | 186 | |
| 4 | 147 | 790 | 448 5 | 128 / 165 37 | 163 | 350 | 464 5 | 149 / 176 27 | |
| | | | | 210 | | | | 213 ✓ | |
| B.M. 11-116B | | | | | | | | 210 | B.M. 11-116B (PUENTE D-8) |
| | 660 | 041 ✓ | | | 575 | 436 ✓ | | 423 ✓ | VALLEY BLVD. & 7TH AVE. |
| | 575 | 436 ✓ | | | | | | | SEE F.B. 944-47 |
| + | 84 | 605 ✓ | | | | | | | |

F.B. 3750 PG. 156 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS (3-28-66)

INDEXED C. J. GALLI DATE

WEATHER HAZY - SUN INST. NO. 96716

TIME 3:15 - 3:45 ROD NO. 9819

NOTES CHKD [signature] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-116C TO B.M. 11-117 |
| B.M. 11-116C | | | | | | | | | B.M. 11-116C (PUENTE C-8A) |
| 1 | 199 | 630 | 500 5 | 231 ✓ 167 64 | 199 | 000 | 500 5 | 230 ✓ 168 62 | VALLEY BLVD. & 6th AVE |
| | | | | | | | | | SEE F.B 944-45 |
| B.M. 11-117 | | | | | | | | 64 ✓ | B.M. 11-117 (PUENTE C-8) |
| | 199 | 630 ✓ | | | 199 | 000 ✓ | | 126 | VALLEY BLVD. & ORANGE AVE |
| | 199 | 000 ✓ | | | | | | | SEE F.B. 1376-104 |
| + | 0 | 630 ✓ | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 3-28-66

INDEXED C. J. GALLI DATE APR 26 '66

WEATHER HAZY SUN INST. NO. 96716

TIME 1:15 TO 1:25 ROD NO. 9819

NOTES CHKD [illegible] DATE

F.B. 3750 PG. 157

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-117 TO B.M. 11-116C |
| B.M. 11-117 | | | | | | | | | B.M. 11-117 PUENTE C-8 |
| 1 | 198 | 210 | 499 5 | 229 167 62 | 198 | 810 | 499 5 | 230 166 64 | VALLEY BLVD. & ORANGE AVE |
| | | | | | | | | | SEE F.B. 1376-104 |
| B.M. 11-116C | | | | | | | | 62 | B.M. 11-116C (PUENTE C-8A) |
| | 198 | 210 | | | 198 | 810 | | 126 | VALLEY BLVD & 6th AVE. |
| | | | | | 198 | 210 | | | SEE F.B. 944-45 |
| | | | | | 0 | 600 | | | |

WEATHER HAZY SUN INST. NO. 96716
TIME 3:10-3:15 ROD NO. 9 & 19
NOTES CHKD [signature] DATE MAY 3 '68

F.B. 3750 PG. 158 JOB NO. 0301.02
SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER NOTES G.E.D. 3-28-66
INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]HIS SHEET MUST BE MADE OR
C[illegible]ED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | | LEFT. | STADIA | RIGHT MIC. | | LEFT. | STADIA | FROM B.M.11-117 TO B.M.11-117A |
| B.M.11-117 | | | | | | | | | B.M.11-117 (PUENTE C-8) |
| 1 | 205 | 543 | 506 5 | 244<br>166 78 | 151 | 542 | 452 5 | 189<br>113 76 | VALLEY BLVD. & ORANGE AVE. |
| | | | | 169 | | | | 212 | SEE F.B. 1376-104 |
| 2 | 133 | 600 | 434 5 | 97 72<br>150 ✓ | 176 | 375 | 477 5 | 140 72<br>148 ✓ | |
| | | | | | | | | 150 | |
| B.M.11-117A | | | | | | | | 298 | B.M.11-117A (PUENTE C-8A) |
| | 339 | 143 ✓ | | | 327 | 917 ✓ | | | VALLEY BLVD. & 5TH AVE. |
| | 327 | 917 ✓ | | | | | | | SEE F.B. 1376-104A |
| + | 11 | 226 ✓ | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 9676
NOTES BY G.E. DREIER DATE 3-28-66 TIME 1:25 TO 1:35 ROD NO. 9819
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE
F.B. 3750 Pg. 159

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-117A TO B.M. 11-117 |
| B.M. 11-117A | | | | | | | | | B.M. 11-117A (PUENTE C-8C) |
| 1 | 180 | 140 | 481 5 | 217<br>143 74 | 141 | 142 | 442 5 | 178<br>104 74 | VALLEY BLVD. & 5th AVE |
| | | | | | | | | | SEE F.B. 1376-104A |
| 2 | 149 | 500 | 450 5 | 184<br>115 69<br>143 | 199 | 869 | 500 5 | 237<br>161 76<br>150 | |
| B.M. 11-117 | | | | | | | | 143 | B.M. 11-117 (PUENTE C-8) |
| | 329 | 640 | | | 341 | 011 | | 293 | VALLEY BLVD. & ORANGE AVE. |
| | | | | | 329 | 640 | | | SEE F.B. 1376-104 |
| | | | | | 11 | 371 | | | |

+11.226
.145

.55
4
.220

F.B. 3750 PG. 160 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 3-28-66

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 3:00 TO 3:10 ROD NO. 7819

NOTES CHKD [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER / C.J. GALLI DATE 3-28-66
INDEXED DATE NOTES CHKD DATE
WEATHER HAZY SUN INST. NO 26716
TIME 1:40 TO 2:02 ROD NO 2819
F.B. 3750 PG. 161

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-117A TO 11-118 |
| B.M. 11-117A | | | | | | | | | B.M. 11-117A (PUENTE C-8) |
| 1 | 165 | 810 | 466 5 | 203 127 76 | 160 | 060 | 461 5 | 197 123 74 | VALLEY BLVD. & 5TH AVE. |
| | | | | | | | | | SEE F.B. 1376-104A |
| 2 | 141 | 590 | 442 5 | 184 99 85 161 | 149 | 260 | 450 5 | 191 107 84 168 | |
| 3 | 151 | 200 | 452 | 176 126 50 211 | 193 | 090 | 494 | 220 166 54 212 | ✓ ✓ |
| B.M. 11-118 | | | | | | | | 211 | B.M. 11-118 (PUENTE B-7) |
| | 458 | 600 | ✓ | | 502 | 410 | ✓ | 423 | VALLEY BLVD & 4TH AVE. |
| | | | | | 458 | 600 | ✓ | | SEE F.B. 1376-105 |
| | | | | | 43 | 810 | ✓ | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-118 TO B.M. 11-117A |
| B.M. 11-118 | | | | | | | | | B.M. 11-118 (PUENTE B-7) |
| 1 | 196 | 241 | 497 5 | 234 158 76 | 150 | 800 | 451 5 | 188 112 76 | VALLEY BLVD. & 4th AVE |
| | | | | | | | | | SEE F.B. 1376-105 |
| 2 | 157 | 772 | 458 5 | 197 118 79 155 | 153 | 835 | 454 5 | 192 114 78 154 | |
| 3 | 161 | 308 | 462 5 | 191 132 59 214 | 166 | 945 | 467 5 | 195 136 59 213 | |
| B.M. 11-117A | | | | | | | | 214 | B.M. 11-117A (PUENTE C-8C) |
| | 515 | 321 | | | 471 | 580 | | 427 | VALLEY BLVD. & 5th AVE. |
| | 471 | 580 | | | | | | | SEE F.B. 1376-104A |
| | 43 | 741 | | | | | | | |

F.B. 3750 PG. 162 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 3-28-66

INDEXED C. J. GALLE DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 2:40 TO 2:55 ROD NO. 9819

NOTES CHKD. [illegible] DATE MAY 3 [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 3-28-66 WEATHER HAZY SUN INST. NO. 26716
C.J. GALLI DATE TIME 2:02 TO 2:20 ROD NO. 2815
INDEXED DATE NOTES CHKD DATE
F.B. 3750 Pg. 163

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 11-118 TO B.M. 11-119A |
| B.M 11-118 | | | | | | | B.M. 11-118 (PUENTE B-7) |
| 1 | 200 790 | 501 5 | 239 78<br>161 | 156 430 | 457 5 | 195 77<br>118 | VALLEY BLVD & 4TH AVE. |
| | | | | | | | SEE F.B. 1376-105 |
| 2 | 120 210 | 421 5 | 152 64<br>88 142 | 108 310 | 409 5 | 140 64<br>76 141 | ↑ WILKS |
| 3 | 130 026 | 431 5 | 165 70<br>95 212 | 98 455 | 399 5 | 133 70<br>63 211 ✓ | |
| | | | | | | 212 | B.M. 11-119A |
| B.M. 11-119A | | | | | | 423 | VALLEY BLVD. & 3RD AVE & PUENTE AVE |
| | 451 026 ✓ | | | 363 195 ✓ | | | SEE F.B. 2880-48 |
| | 363 195 ✓ | | | | | | |
| + | 87 831 ✓ | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 Pg. 164 | JOB NO 0301.02 | SURVEY OF L.A. Co. PRECISE LEVEL NET | SURVEY BY DREIER NOTES DREIER 3-28-66 | INDEXED C. J. GALLI DATE | NOTES CHKD DATE | TIME 2:20 TO 3:40 ROD NO 9819 | WEATHER HAZY SUN INST. NO 96716

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-119A TO B.M. 11-118 |
| B.M. 11-119A | | | | | | | B.M. 11-119A |
| 1 | 98 230 | 399 5 | 133 63 70 | 134 970 | 435 5 | 169 100 69 | VALLEY BLVD. & 3rd AVE & PUENTE AVE |
| | | | | | | | SEE F.B. 2886-48 |
| 2 | 113 143 | 414 5 | 146 80 66 136 | 120 105 | 421 5 | 153 88 65 134 | |
| 3 | 158 110 | 459 5 | 197 120 77 213 | 302 100 | 503 5 | 241 163 78 212 ✓ | |
| B.M. 11-118 | | | | | | 213 425 | B.M. 11-118 (PUENTE B-7) |
| | 369 483 ✓ | | | 457 175 ✓ | | | VALLEY BLVD. & 4th AVE |
| | | | | 369 483 ✓ | | | SEE F.B. 1376-105 |
| | | | | 87 692 ✓ | | | |

+ 87.692 .65
-87.692 .26
.139

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-119A TO BM 11-120A |
| B.M. 11-119A | | | | | | | B.M. 11-119A |
| 1 | 50 490 | 351 5 | ½ 94 / 50 88 | 146 760 | 447 5 | 190 / 102 88 | VALLEY BLVD. & 3RD AVE |
| | | | | | | | SEE F.B. 2880-48 |
| 2 | 198 200 | 499 5 | 249 / 147 102 | 96 655 | 397 5 | 146 / 46 100 | |
| 3 | 168 511 | 469 5 | 212 / 124 88 190 | 188 486 | 489 5 | 237 / 141 88 188 | T WILKS |
| 4 | 100 280 | 401 5 | 149 / 50 99 278 | 167 180 | 468 5 | 217 / 117 100 296 | |
| | | | 377 | | | 376 | |
| BM-11-120A | 189 500 | 490 5 | 203 / 175 28 | 253 222 | 554 5 | 268 / 239 29 | BM 11-120A |
| | 706 981 | | 405 | 852 305 ✓ | | 405 | PROCTOR AVE. & 2ND AVE. |
| | | | | 706 981 ✓ | | 405 | SEE F.B. 3719 — 25 |
| | | | | 145324 ✓ | | 810 ✓ | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO 2676
NOTES BY G.E. DREIER DATE 9-6-66 TIME 9:25 8:55 ROD NO 2 & 19
INDEXED C. J. GALLI DATE NOTES CHKD R.L.T. DATE NOV 3 '66

F.B. 3750 Pg. 165

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 166 JOB NO. SURVEY OF L.A.Co Precise Level Net SURVEY BY G.E.D. NOTES Workman Willis INDEXED C. J. GALLI DATE WEATHER Sunny TIME 10:50 - 11:30 NOTES CHKD DATE INST. NO. 96716 ROD NO. 9819

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM Bm 11-120A TO Bm 11-119A |
| Bm 11-120A | | | | | | | | | Bm 11-120A |
| 1 | 246 | 659 | 547 5 | 260 / 232 28 | 174 | 912 | 475 5 | 188 / 160 28 | Proctor & 2nd Ave. |
| 2 | 154 | 054 | 455 5 | 181 / 126 55 | 134 | 148 | 435 5 | 161 / 107 54 | See F.B. 3718 - 25 |
| 3 | 168 | 220 | 469 5 | 198 / 138 60 83 | 119 ~~132~~ | 831 | 420 5 | 149 / 89 60 82 | |
| 4 | 172 | 487 | 473 5 | 204 / 140 64 173 | 153 | 333 | 454 5 | 185 / 121 64 142 | ↑ Willis |
| 5 | 125 | 442 | 426 5 | 152 / 98 54 207 | 172 | 310 | 473 5 | 200 / 145 55 206 | |
| 6 | 110 | 352 | 411 5 | 142 / 78 64 261 | 174 | 527 | 475 5 | 205 / 141 64 261 | |
| 7 | 141 | 130 | 442 5 | 170 / 112 58 325 | 155 | 409 | 456 5 | 184 / 126 58 325 | |
| 8 | 150 | 200 | 451 5 | 166 / 134 32 383 | 89 | 116 | 340 5 | 55 / 23 32 383 | |
| Bm 11-119A | 1268 | 544 ✓ | | 415 | 1123 | 580 | | 415 ✓ | Bm 11-119A |
| | 1123 | 580 ✓ | | | | | | 830 | Valley Blvd. & 3rd Ave. |
| + | 144 | 964 ✓ | | | | | | | See F.B. 2880-48 |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible] ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR [illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-120A TO BM 11-121 |
| BM 11-120A | | | | | | | | | PROCTOR AVE. & 2ND AVE. |
| 1 | 197 | 540 | 498 5 | 220 174 46 | 182 | 391 | 483 5 | 205 159 46 | SEE FB. ~~3710~~ 3711-25 |
| | | | | | | | | | B.M. 11-120A |
| 2 | 157 | 132 | 458 5 | 197 117 80 | 129 | 264 | 430 5 | 169 89 80 | |
| 3 | 269 | 153 | 570 5 | 1/2 269 228 126 82 | 78 | 820 | 379 5 | 119 37 126 82 | π WILKS |
| 4 | 291 | 258 | 592 5 | 1/2 291 263 208 56 | 9 | 507 | 310 5 | 1/2 37 9 208 56 | |
| 5 | 299 | 950 | 600 5 | 1/2 299 273 264 52 | 17 | 876 | 318 5 | 1/2 41 17 264 48 | |
| 6 | 298 | 370 | 599 5 | 1/2 298 280 316 36 | 41 | 503 | 342 5 | 61 21 312 40 | |
| 7 | 270 | 187 | 571 5 | 292 248 352 44 | 17 | 741 | 318 5 | 1/2 39 17 352 44 | |
| BM 11-121 | 197 | 180 | 498 5 | 206 187 396 19 | 131 | 184 | 432 5 | 140 121 396 19 | BM 11-121 |
| | 1980 | 770 | ✓ | 415 | 608 | 286 | ✓ | 415 | WORKMAN MILL RD. & LOMITAS AVE. |
| | 608 | 286 | ✓ | | | | | 415 | SEE FB 1376-108 |
| | +1372 | 484 | ✓ | | | | | 830 | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY WORKMAN DATE 4-6-66
INDEXED C. J. GALLI DATE
WEATHER SUNNY INST. NO. 96716
TIME 8:55 - 9:38 ROD NO. 9 & 19
NOTES CHKD [illegible] DATE MAY 3 '66

F.B. 3750 PG. 167

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 Pg. 168 | JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY DREGER NOTES WORKMAN 4-11-64
INDEXED C.J. GALT DATE
WEATHER Sunny INST. NO 96716
TIME 9:50 10:40 ROD NO. 2 #19
NOTES CHKD DATE MAY 3 '66

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 11-121 TO BM 11-120A |
| BM 11-121 | | | | | | | | | BM 11-121 |
| 1 | 60 | 061 | 361 5 | 80/41 39 | 251 | 404 | 552 5 | 271/232 39 | WORKMAN MILL RD. & |
| | | | | | | | | | LOMITAS AVE. |
| 2 | 33 | 500 | 334 5 | 53/13 40 | 256 | 568 | 557 5 | 276/236 40 | SEE FB 1376-105 |
| | | | | 116/68 79 | | | | 300/277 46 | |
| 3 | 92 | 850 | 393 5 | 48 127 | 300 | 430 | 601 5 | 125 | |
| 4 | 4 | 710 | 305 5 | ½ 22/4 36 | 272 | 921 | 573 5 | 290/255 35 | T WILKS |
| 5 | 32 | 372 | 333 5 | 50/14 36 163 | 238 | 735 | 539 5 | 256/220 36 160 | |
| 6 | 72 | 496 | 373 5 | 98/46 52 199 | 191 | 272 | 492 5 | 218/164 54 | |
| 7 | 81 | 317 | 382 5 | 112/50 62 251 | 193 | 928 | 493 5 | 233/161 62 250 | |
| 8 | 128 | 610 | 429 5 | 153/102 51 313 | 152 | 395 | 453 5 | 178/126 52 312 | |
| 9 | 167 | 244 | 468 5 | 194/141 53 364 | 189 | 120 | 490 5 | 216/163 53 364 | |
| BM 11-120A | 673 | 160 ✓ | | 417 | 2045 | 773 ✓ | | 417 | BM 11-120A |
| | | | | | 673 | 160 ✓ | | 417 | PROCTOR & 2ND AVE. |
| | | | | | 1372 | 593 ✓ | | 834 | SEE FB. 3710 — 25 |
| | | | | | | 613 | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 11-121 TO BM 11-122 |
| BM 11-121 | | | | | | | | | WORKMAN MILL RD. & LOMITAS AVE |
| 1 | 297 | 620 | 598 5 | 1/2 297 48 / 27 24 | 45 | 945 | 346 5 | 69 / 21 48 | SEE FB 1376-108 |
| | | | | | | | | | B.M. 11-121 |
| 2 | 155 | 400 | 456 5 | 197 / 113 84 | 225 | 000 | 526 5 | 268 / 183 85 | |
| | | | | 132 | | | | 133 | π WILKS |
| 3 | 72 | 412 | 373 5 | 112 / 32 80 | 247 | 800 | 548 5 | 287 / 207 80 | |
| | | | | 212 | | | | 213 | |
| 4 | 39 | 148 | 340 5 | 1/2 83 / 39 88 | 276 | 825 | 577 5 | 1/2 276 / 232 88 | |
| | | | | 300 | | | | 301 | |
| 5 | 37 | 194 | 338 5 | 1/2 81 / 37 88 | 280 | 950 | 581 5 | 1/2 280 / 236 88 | |
| | | | | 388 | | | | 389 | |
| 6 | 55 | 227 | 356 5 | 89 / 21 68 | 256 | 835 | 557 5 | 290 / 222 68 | |
| | | | | 456 | | | | 457 | |
| BM 11-122 7 | 86 | 593 | 387 5 | 101 / 72 29 | 231 | 181 | 532 5 | 245 / 217 28 | BM 11-122 |
| | 743 | 594 ✓ | | 485 | 1564 | 536 ✓ | | 485 | WORKMAN MILL RD. & FONTENOY AVE. |
| | | | | | 743 | 594 ✓ | | 485 | SEE FB 2880-49 |
| | | | | - | 820 | 942 ✓ | | 970 | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY WORKMAN C. J. GALLI DATE 4-6-66

INDEXED DATE

WEATHER SUNNY INST. NO. 96716

TIME 9:40-10:25 ROD NO. 9419

NOTES CHKD [illegible] DATE 3 '66

F.B. 3750 PG. 169

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM B.M. 11-122 TO B.M. 11-121 |
|---|---|---|---|---|---|---|---|---|---|
| BM 11-122 | 295 3 | 790 | 596 5 | 1/2 295/262 66 | 22 | 754 | 323 5 | 1/2 56/22 68 | BM 11-122 |
| 1 | | | | | | | | | WORKMAN MILL RD. & |
| | | | | | | | | | FONTENOY AVE. |
| 2 | 233 | 290 | 534 5 | 267/198 69 | 91 | 539 | 392 5 | 126/56 70 | SEE FB. 2880-49 |
| | | | | 135 | | | | 138 | |
| 3 | 242 | 245 | 543 5 | 272/212 60 | 46 | 547 | 347 5 | 75/17 58 | |
| | | | | 195 | | | | 196 | |
| 4 | 225 | 091 | 526 5 | 259/191 68 | 56 | 616 | 357 5 | 89/23 66 | ⊼ WILKS |
| | | | | 263 | | | | 262 | |
| 5 | 233 | 191 | 534 5 | 260/207 53 | 96 | 600 | 397 5 | 123/70 53 | |
| | | | | 316 | | | | 315 | |
| 6 | 198 | 696 | 499 5 | 229/167 62 | 89 | 672 | 390 5 | 120/59 61 | |
| | | | | 378 | | | | 376 | |
| 7 | 210 | 192 | 511 5 | 240/180 60 | 153 | 641 | 454 5 | 183/124 59 | |
| | | | | 438 | | | | 435 | |
| 8 | 343 | 858 | 335 5 | 58/11 75/29 47 | 295 | 112 | 596 5 | 1/2 295/270 50 | |
| | ~~52~~ | ~~748~~ | ~~353 5~~ | | | | | | |
| BM 11-121 | 1673 | 353 ✓ | | 485 | 852 | 481 ✓ | | 485 ✓ | BM 11-121 |
| | 852 | 481 ✓ | | | | | | 485 | WORKMAN MILL RD. & |
| | 820 | 872 ✓ | | | | | | 970 | LOMITAS AVE. |
| | | | | | | | | | SEE FB 1376-108 |

F.B. 3750 Pg. 170

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WORKMAN 4-11-66

INDEXED G. J. GALLI DATE

WEATHER SUNNY INST. NO. 96716

TIME 9:07 9:45 ROD NO. 9819

NOTES CHKD. [illegible] DATE MAY 3 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER SUNNY INST. NO. 9716
NOTES BY WILKS DATE 4-6-66 TIME 10:30 - 11:00 ROD NO. 9819
C. J. GALLI DATE APR 26 '66 NOTES CHKD [illegible] DATE MAY 4 '66
INDEXED

F.B. 3750 Pg 171

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM Bm 11-122 TO Bm 11-123A |
| Bm 11-122 | | | | | | | | | Bm 11-122 |
| | ~~54~~ | ~~773~~ | | ½ 55 | | | | ½ 240 | WORKMAN MILL RD & FONTENOY AVE. |
| 1 | 55 | 366 | 356 S | 88 66 | 273 | 440 | 574 S | 273 66 | SEE FB 2880-49 |
| | 11 | | | ½ 11 | | | | ½ 240 | |
| 2 | ~~12~~ | 940 | 312 S | 49 76 | 278 | 198 | 579 S | 278 76 | |
| | | | | 47 192 | | | | 181 142 | |
| 3 | 85 | 141 | 386 S | 123 76 | 219 | 398 | 520 S | 257 76 | ⊤ WORKMAN |
| | | | | 78 218 | | | | 185 218 | |
| 4 | 106 | 502 | 407 S | 135 57 | 216 | 754 | 517 S | 246 61 | ✓ |
| | | | | 275 | | | | 279 | |
| B.M. 11-23A | | | | | | | | 875 | ✓ B.M. 11-123A (USA C.E.) |
| | 258 | 949 | ✓ | | 987 | 790 | ✓ | 554 | WORKMAN MILL RD. & WHITTIER NARROWS CHANNEL |
| | | | | | 258 | 949 | ✓ | | SEE F.B. 1376-110A |
| | | | | | 728 | 841 | ✓ | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-123A TO B.M. 11-122 |
| B.M. 11-123A | | | | 175 | | | | 57 | B.M. 11-123A (U.S.A. C.E.) |
| 1 | 205 | 523 | 506 5 | 235 60 | 87 | 917 | 388 5 | 117 60 | WORKMAN MILL RD. & WHITTIER |
| | | | | 170 | | | | 41 | NARROWS CHANNEL |
| 2 | 209 | 184 | 510 5 | 248 78 | 80 | 390 | 381 5 | 119 78 | SEE F.B. 1376-110A |
| | | | | 215 138 | | | 1/2 | 31 138 | |
| 3 | 245 | 920 | 546 5 | 275 60 | 31 | 642 | 332 5 | 61 60 | |
| | | | | 217 198 | | | | 31 198 | |
| 4 | 245 | 491 | 546 5 | 273 56 | 59 | 982 | 360 5 | 87 56 | |
| | | | | 231 254 | | | | 148 254 | |
| 5 | 244 | 327 | 545 5 | 257 26 | 161 | 698 | 462 5 | 174 26 | |
| | | | | 280 | | | | 280 | |
| B.M. 11-122 | | | | | | | | 280 | B.M. 11-122 |
| | 1150 | 445 | | | 421 | 629 | | 560 | WORKMAN MILL RD. & FONTENOY AVE |
| | 421 | 629 | | | | | | | SEE F.B. 2880-49 |
| + | 728 | 816 | | | | | | | |

F.B. 3750 PG. 172 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 4-11-66

INDEXED C. J. GALLI DATE

WEATHER SUNSHINE INST. NO. 96716

TIME 8:40 - 9:00 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 4 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11423A TO B.M. 11-123B |
| B.M. 11-123 A | | | | | | | B.M. 11-123 A (U.S.A. C.E.) WORKMAN MILL RD. & WHITTIER NARROWS CHANNEL SEE F.B. 1376-110A |
| 1 | 170 040 | 471 5 | 161/179 18 | 180 870 | 481 5 | 172/188 16 | |
| | | | | | | | 1 WORKMAN |
| B.M. 11-123B | | | | | | 18 | B.M. 11-123 B (U.S.A. C.E.) |
| | 170 040 | | | 180 870 | | 34 | WORKMAN MILL RD. & WHITTIER NARROWS CHANNEL |
| | | | | 170 040 | | | SEE F.B. 1376-110B |
| | | | – | 10 830 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER SUNNY INST. NO. 96714
NOTES BY WILKS DATE 4-6-66 TIME 11:00 - 11:05 ROD NO. 9419
INDEXED C.J. CALL DATE NOTES CHKD DATE MAY 4 '66
F.B. 3750 Pg. 173

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

INST. NO. 9676 ROD NO. 9 & 19 DATE MAY 4 '66

WEATHER Hazy TIME 11:40-11:45 NOTES CHKD Dietz

SURVEY OF L.A.Co. PRECISE LEVEL NET JOB NO. 030102

SURVEY BY Dreier NOTES Wilks DATE

INDEXED C. J. GALLI

F.B. 3750 PG. 174

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 11-123B TO B.M. 11-123A |
| B.M. 11-123B | | | | | | | B.M. 11-123B (USA C.E.) WORKMAN MILL RD. & WHITTIER NARROWS CHANNEL |
| 1 | 186 182 | 487 5 | 178/194 16 | 175 307 | 476 5 | 166/184 18 | SEE F.B. ~~3880-54~~ 1376-110B |
| B.M. 11-123A | | | | | | 16/34 | B.M. 11-123A (USA C.E.) WORKMAN MILL RD. & WHITTIER NARROWS CHANNEL SEE F.B. 1376-110A |
| | 186 182 ✓ | | | 175 307 ✓ | | | |
| | 175 307 ✓ | | | | | | |
| | + 10 875 ✓ | | | | | | |

6 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR COLLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | FROM B.M. 11-123B TO B.M. 11-124A |
| B.M. 11-123B | | | | 117 | | | | | 147 | | B.M. 11-123B (USA C.E. ) |
| 1 | 144 | 118 | 445 5 | 173 | 56 | 176 | 084 | 477 5 | 205 | 58 | WORKMAN MILL RD. & WHITTIER NARROWS CHANNEL |
| | | | | 22 | | | | | 184 | | SEE F.B. 1376-110B |
| 2 | 60 | 712 | 361 5 | 98 | 76 | 223 | 330 | 524 5 | 262 | 78 | |
| | | | | 46 | 132 | | | | 209 | 136 | |
| 3 | 87 | 577 | 388 5 | 128 | 82 | 246 | 699 | 546 5 | 283 | 74 | |
| | | | | 106 | 214 | | | | 1/2 270 | 210 | |
| 4 | 137 | 973 | 438 5 | 168 | 62 | 298 | 840 | 599 5 | 298 | 56 | |
| | | | | 1/2 17 | 276 | | | | 222 | 266 | T WORKMAN |
| 5 | 17 | 267 | 318 5 | 40 | 46 | 247 | 578 | 548 5 | 272 | 50 | |
| | | | | 5 | 322 | | | | 201 | 316 | |
| 6 | 40 | 700 | 341 5 | 75 | 70 | 239 | 261 | 540 5 | 277 | 76 | |
| | | | | 60 | 392 | | | | 188 | 392 | |
| 7 | 92 | 350 | 393 5 | 124 | 64 | 220 | 790 | 521 5 | 253 | 65 | |
| | | | | 116 | 456 | | | | 137 | 457 | |
| 8 | 142 | 469 | 443 5 | 168 | 52 | 162 | 658 | 463 5 | 187 | 50 | |
| | | | | | 508 | ✓ | | | | 507 | ✓ |
| B.M. 11-124A | | | | | | | | | | 508 | B.M. 11-124A |
| | 723 | 166 | ✓ | | | 1815 | 240 | ✓ | | 1015 | WORKMAN MILL RD. & CAMBRAY DR. |
| | | | | | | 723 | 166 | ✓ | | | SEE F.B. 2880-54 |
| | | | | | — | 1092 | 074 | ✓ | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY C. WILKS DATE 4-6-66
INDEXED DATE
WEATHER SUNNY
TIME 11:05 - 12:00
NOTES CHKD. [illegible] DATE
INST. NO. 96716
ROD NO. 9819

F.B. 3750 PG. 175

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 Pg. 176 JOB NO. 030102
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES WILKES 4-8-66
INDEXED C. J. GALLI DATE
NOTES CHKD DATE MAY 4 '66
WEATHER OVERCAST INST. NO. 26716
TIME 10:55 - 11:45 ROD NO. 9819

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM B.M. 124A TO B.M. 11-123B |
| B.M. 11-124A | | | 141 | | | 120 | B.M. 11-124A |
| 1 | 168 470 | 469 5 | 195 54 | 148 075 | 449 5 | 176 56 | WORKMAN MILL RD. & CAMBRAY DR. |
| | | | 184 | | | 77 | SEE F.B. 2880-54 |
| 2 | 212 695 | 513 5 | 240 56 | 102 478 | 403 5 | 127 50 | |
| | | | 209 110 | | | 64 106 | |
| 3 | 237 668 | 538 5 | 265 56 | 94 930 | 395 5 | 124 60 | |
| | | | 216 166 | | | 51 166 | |
| 4 | 240 140 | 541 5 | 264 48 | 75 790 | 376 5 | 99 48 | |
| | | | 1/2 262 214 | | | 1/2 8 214 | |
| 5 | 282 092 | 583 5 | 282 40 | 8 707 | 309 5 | 28 40 | |
| | | | 1/2 267 254 | | | 89 254 | |
| 6 | 293 709 | 594 5 | 293 52 | 115 499 | 416 5 | 141 52 | |
| | | | 170 306 | | | 61 306 | |
| 7 | 202 746 | 503 5 | 234 64 | 94 547 | 395 5 | 127 66 | |
| | | | 179 370 | | | 41 372 | |
| 8 | 213 099 | 514 5 | 247 68 | 74 900 | 375 5 | 107 66 | |
| | | | 135 438 | | | 178 438 | |
| 9 | 142 280 | 443 5 | 149 14 | 185 825 | 486 5 | 192 14 | ✓ |
| | | | 452 | | | 452 | ✓ |
| B.M. 11-123B | | | | | | 452 | B.M. 11-123-B. USA C.E. |
| | 1992 099 ✓ | | | 900 751 ✓ | | 904 | WORKMAN MILL RD. & WHITTIER |
| | 900 751 ✓ | | | | | | NARROWS CHANNEL |
| | + 1092 148 ✓ | | | | | | SEE F.B. 1376-110B |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | FROM BM 11-124A TO BM 11-124B |
| BM 11-124A | | | | | | | | BM 11-124A |
| 1 | 152 550 | 453 5 | 154 / 149 5 | | 173 882 | 474 5 | 175 / 170 5 | WORKMAN Mill & CAMBRAY Dr. |
| | | | | | | | | SEE FB 2880-54 |
| B.M. 11-124B | | | | | | | 5 | BM 11-124B |
| | 152 550 | | | | 173 882 | | 10 | WORKMAN Mill & CAMBRAY Dr. |
| | | | | | 152 550 | | | SEE FB 2880-54 |
| | | | | | 21 332 | | | |
| | | | | | | | | T WILKS |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER SUNNY INST. NO. 96716

NOTES BY WORKMAN DATE 4-6-66 TIME 1:10 - 1:15 ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE JAN 4 '66

F.B. 3750 PG. 177

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

INST. NO. 26716 ROD NO. 9E19 DATE MAY 4 '66

WEATHER HAZY TIME 10:50 10:55 NOTES CHKD DEER

F.B. 3750 PG. 178 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES Workman 4-8-66

INDEXED C. J. GALLI DATE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 124B TO B.M. 124A |
| BM 11-124B | | | 178 | | | 157 | B. M. 124 B (EL MONTE J-10 |
| / | 175 919 | 476 5 | 172 6 | 154 530 ✓ | 455 5 | 151 6 | Aux. #3 R. M. #3 |
| | | | | | | 6 | WORKMAN MILL RD. & CAMBRAY DR. |
| | | | | | | 12 | SEE F.B. 2880-54 |
| BM 11-124A | 175 919 ✓ | | | | | | B. M. 11-124 A |
| | 154 530 ✓ | | | | | | WORKMAN MILL RD. & CAMBRAY DR. |
| + | 21 389 ✓ | | | | | | SEE F.B. 2880-54 |

76P526 CE # 308 3-61

PLEASE RETURN TO
**L[illegible]ANGELES COUNTY ENGINEER**
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DEELEY WEATHER SUNNY INST. NO 26716
NOTES BY WORKMAN DATE 4-6-66 TIME 1:15 - 1:45 ROD NO 28119
INDEXED E. J. GALL DATE NOTES CHKD [illegible] DATE NOV 4 '66
F.B. 3750 Pg. 179

| STATION | BACKSIGHT | | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | FROM BM 11-124B TO BM 11-125 |
| BM 11-124B | | | | | | | | BM 11-124 B |
| 1 | 207 707 | 508 5 | ½ 207 64 / 175 32 | | 109 650 | 410 5 | 141 / 77 64 | WORKMAN MILL Rd & CAMBRAY Dr. |
| 2 | 18 800 | 319 5 | ½ 58 / 18 80 | | 286 760 | 587 5 | ½ 286 / 246 80 | SEE FB Z880-54 |
| 3 | 95 880 | 396 5 | 138 / 52 86 | 144 | 186 182 | 487 5 | 229 / 143 86 | T WILKS |
| 4 | 125 110 | 426 5 | 162 / 88 74 | 230 | 164 188 | 465 5 | 201 / 127 74 | 230 |
| 5 | 145 168 | 446 5 | 186 / 103 83 | 304 | 44 300 | 345 5 | 84 / 4 80 | 304 |
| 6 BM 11-125 | 131 881 | 432 5 | 136 / 126 10 | 387 | 198 997 | 499 5 | 204 / 192 12 | 384 BM 11-125 |
| | 724 546 ✓ | | 397 | | 990 077 ✓ | | 396 | WORKMAN MILL Rd. & 0.35 S.W. |
| | | | | | 724 546 ✓ | | 397 | FROM UNION PACIFIC RR. |
| | | | | | 265 531 ✓ | | 793 | CROSSING. |
| | | | | | | | | SEE FB 1376-112 |

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 11-125 TO BM 11-124B |
| BM 11-125 | | | | | | | | | BM 11-125 |
| 1 | 110 | 483 | 411 5 | 143 77 66 | 169 | 630 | 470 5 | 203 136 67 | WORKMAN MILL RD. 0.35 MI. SW. FROM UNON PACIFIC |
| 2 | 173 | 750 | 474 5 | 208 139 69 | 130 | 710 | 431 5 | 164 96 68 | R.R. CROSSING. |
| | | | | 135 | | | | 135 | SEE F.B. 1376-112 |
| 3 | 159 | 170 | 460 5 | 187 131 56 | 121 | 202 | 422 5 | 150 91 59 | |
| | | | | 191 | | | | 194 | |
| 4 | 167 | 380 | 468 5 | 196 138 58 | 77 | 996 | 378 5 | 105 49 56 | ⊼ WILKS |
| | | | | 249 | | | | 250 | |
| 5 | 274 | 378 | 575 5 | 301 247 54 | 92 | 100 | 393 5 | 119 65 54 | |
| | | | | 303 | | | | 304 | |
| 6 | 227 | 555 | 528 5 | 248 206 42 | 182 | 080 | 483 5 | 204 160 44 | |
| | | | | 345 | | | | 348 | |
| 7 | 101 | 290 | 402 5 | 127 75 52 | 174 | 600 | 475 5 | 199 149 50 | |
| | | | | 397 | 948 | 318 ✓ | | 398 ✓ | |
| BM 11-124B | 1214 | 006 ✓ | | | | | | 397 ✓ | BM 11-124B |
| | 948 | 318 ✓ | | | | | | 795 | WORKMAN MILL RD. & CAMBRAY DR. |
| + | 265 | 688 ✓ | | | | | | | SEE FB. 2880-54 |

F.B. 3750 PG. 180

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WORKMAN 4-8-66

INDEXED C. J. GALLI DATE

WEATHER HAZY INST. NO. 96716

TIME 10:18 - 10:50 ROD NO. 9819

NOTES CHKD DLM DATE MAY 4 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-125 TO BM 11-126A |
| BM 11-125 | | | | | | | | | BM 11-125 |
| 1 | 174 | 066 | 475 5 | 213 135 78 | 159 | 752 | 460 5 | 198 120 78 | WORKMAN MILL RD. 0.35 MI. S.W. FROM UNION PACIFIC R.R. |
| 2 | 132 | 602 | 433 5 | 172 92 80 | 158 | 438 | 459 5 | 200 115 85 | CROSSING |
| | | | | 158 | | | | 163 | SEE FB. 1376-112 |
| 3 | 104 | 600 | 405 5 | 142 67 75 | 158 | 881 | 459 5 | 196 121 75 | |
| | | | | 233 | | | | 238 | |
| 4 | 96 | 250 | 397 5 | 119 73 46 | 204 | 010 | 505 5 | 225 183 42 | |
| | 507 | 518 | | 279 | 681 | 081 | | 280 | π WILKS |
| | | | | | 507 | 518 | | 279 | |
| | | | | | 173 | 563 | | 559 | |
| BM 11-126A | | | | | | | | | BM 11-126A WORKMAN MILL RD. & SAN JOSE CREEK ON BRIDGE # 53-250 SEE FB 2880-50 |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER Sunny INST. NO 96716

NOTES BY WORKMAN DATE 4-6-66 TIME 1:48 - 2:08 ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD. [signature] DATE MAY 4 '66

F.B. 3750 PG. 181

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-126A TO BM 11-125 |
| BM 11-126A | | | | | | | | | BM 11-126A |
| 1 | 251 | 904 | 552 5 | 288 214 74 | 134 | 134 | 435 5 | 171 97 74 | WORKMAN MILL RD. & SAN JOSE CREEK ON BRIDGE |
| 2 | 184 | 835 | 485 5 | 229 139 90 164 | 99 | 850 | 400 5 | 144 54 90 164 | # 53-250 SEE FB. 2880 – 50 |
| 3 | 127 | 285 | 428 5 | 163 91 72 236 | 136 | 740 | 437 5 | 172 100 72 236 | |
| 4 | 158 | 266 | 459 5 | 182 135 47 283 | 178 | 192 | 479 5 | 201 154 47 283 | |
| | 722 | 290 | | | 548 | 916 | | 283 | π WILKS |
| BM 11-125 | 548 | 916 | | | | | | 283 | |
| | 173 | 374 | | | | | | 566 | BM 11-125 WORKMAN MILL RD. 0.35 MI. SW. FROM UNION PACIFIC R.R. CROSSING. SEE F.B. 1376 – 112 |

F.B. 3750 PG. 182 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WORKMAN 9-8-66

INDEXED C. J. GALLI DATE

WEATHER HAZY INST. NO. 96716

TIME 9:55 10:15 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 4 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible] ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-126A TO BM 11-126B |
| BM 11-126A | | | | | | | | | BM 11-126A |
| 1 | 166 | 804 | 467 5 | 204 128 76 | 168 | 040 | 469 5 | 206 130 76 | WORKMAN MILL RD. & SAN JOSE CREEK ON BRIDGE # 53-250 |
| 2 | 170 | 650 | 471 5 | 202 138 64 | 144 | 590 | 445 5 | 176 112 64 | SEE FB 2880-50 |
| 3 BM-11-126B | 154 | 974 | 455 5 | 168 140 141 26 | 139 | 360 | 440 5 | 151 140 127 24 | |
| | 492 | 428 ✓ | | 166 | 451 | 990 ✓ | | 164 ✓ | ⊼ WILKS |
| | 451 | 990 ✓ | | | | | | 166 ✓ | |
| | + 40 | 438 ✓ | | | | | | 330 | BM 11-126 B |
| | | | | | | | | | WORKMAN MILL RD. 0.2 MI. SO. OF HWY. BRIDGE NO. 53-250 E. END OF CONCRETE HEADWALL. SEE FB. 2880-51, 52 |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER SUNNY INST. NO. 96716

NOTES BY WORKMAN DATE 4-6-66 TIME 2:10 - 2:30 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 4 '66

F.B. 3750 PG. 183

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

WEATHER Sunny INST. NO. 9676
TIME 9:45 - 9:55 ROD NO. 9819
NOTES CHKD [illegible] DATE NOV 4 66

F.B. 3750 Pg. 184
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES WORKMAN 4-8-66
INDEXED C. J. GALLI DATE
JOB NO 0301.02

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM BM 11-126B TO BM 11-126A |
| BM 11-126B | | | 96 | | | 205 90 | BM 11-126B |
| 1 | 125 230 | 426 5 | 191/2 123 ~~96~~ | 160 870 | 461 5 | 115 ~~9~~ | WORKMAN MILL RD. 0.2 MI. |
| | | | | | | | SO. OF HWY. BRIDGE # 53-250 |
| 2 | 156 950 | 457 5 | 191/122 69 | 161 667 | 462 5 | 198/124 74 | E. END OF CONCRETE HEADWALL |
| | 282 180 ✓ | | 165 | 322 537 ✓ | | 164 ✓ | SEE F.B. 2880 - 51, 52 |
| | | | - | 282 180 ✓ | | 165 ✓ | |
| | | | | 40 357 ✓ | | 329 ✓ | |
| | | | | | | | T WILKS |
| BM11126A | | | | | | | BM 11-126A |
| | | | | | | | WORKMAN MILL RD. & SAN |
| | | | | | | | JOSE CREEK |
| | | | | | | | SEE F.B. 2880-50 |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Sunny INST. NO. 9671L
NOTES BY W.J. GALLI DATE 4-6-66 TIME 2:30 - 3:10 ROD NO. 9419
INDEXED DATE NOTES CHKD DATE
F.B. 3750 PG. 185

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-126B TO B.M. 11-~~126~~ 127 |
| B.M. 11-126B | | | | 237 | | | | 31 | B.M. 11-126B |
| 1 | 268 | 330 | 569 5 | 299 62 | 62 | 761 | 363 5 | 93 62 | WORKMAN MILL RD. @ .2 MI S. OF SAN JOSE CREEK |
| | | | | 166 | | | | 36 | |
| 2 | 201 | 825 | 502 5 | 236 70 | 71 | 265 | 372 5 | 106 70 | SEE F.B. 2880 - 51, 52 |
| | | | | 128 132 | | | | 132 132 | |
| 3 | 161 | 198 | 462 5 | 194 66 | 163 | 805 | 464 5 | 194 62 | |
| | | | | 86 198 | | | | 199 194 | |
| 4 | 124 | 989 | 425 5 | 162 76 | 240 | 660 | 541 5 | 281 82 | |
| | | | | 68 274 | | | | 203 276 | |
| 5 | 102 | 743 | 403 5 | 136 68 | 237 | 494 | 538 5 | 271 68 | |
| | | | | 22 342 | | | | ½ 226 344 | |
| 6 | 65 | 848 | 366 5 | 108 86 | 270 | 836 | 571 5 | 270 88 | ✓ |
| | | | | 428 | ✓ | | | | 432 ✓ |
| | | | | | | | | | 428 B.M. 11-127 |
| B.M. 11-127 | | | | | | | | | 860 WORKMAN MILL RD. & MISSION MILL RD. |
| | 924 | 933 | ✓ | | 1046 | 821 | ✓ | | SEE F.B. 1376-114 & 931-198 |
| | | | | | 924 | 933 | ✓ | | |
| | | | | − | 121 | 888 | | | |

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NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 PG. 186 JOB NO 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET SURVEY BY G.E.D. NOTES KLUKS 4-8-66 INDEXED C.J. GALLI DATE

WEATHER OVERCAST INST. NO 96116 TIME 9:05 - 9:40 ROD NO 8619 NOTES CHKD 8627 DATE MAY 4 '66

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 11-127 TO B.M. 11-126B |
| B.M. 11-127 | | | | ½ 255 | | | | | 4 | | B.M. 11-127 |
| 1 | 296 | 910 | 597 5 | 296 | 82 | 43 | 549 | 344 5 | 82 | 78 | WORKMAN MILL & MISSION MILL RDS. |
| | | | | 150 | | | | | 5 | | SEE F.B. 1376-194 |
| 2 | 203 | 509 | 504 5 | 256 | 106 | 60 | 437 | 361 5 | 114 | 109 | 931-198 |
| | | | | 196 | 188 | | | | 108 | 187 | |
| 3 | 247 | 687 | 548 5 | 298 | 102 | 161 | 279 | 462 5 | 214 | 106 | |
| | | | | 37 | 290 | | | | ½ 240 | 293 | |
| 4 | 88 | 840 | 389 5 | 139 | 102 | 289 | 418 | 590 5 | 289 | 98 | |
| | | | | 5 | 392 | + | | | 167 | 391 | |
| 5 | 27 | 510 | 328 5 | 49 | 44 | 188 | 063 | 489 5 | 209 | 42 | |
| | | | | | 436 | | | | | 433 ✓ | |
| B.M. 11-126B | | | | | | | | | | 436 ✓ | B.M. 11-126B |
| | 864 | 456 ✓ | | | | 742 | 746 ✓ | | | 869 ✓ | WORKMAN MILL RD. 300'± S OF PECK RD. |
| | 742 | 746 ✓ | | | | | | | | | SEE F.B. 2880-51, 52 |
| + | 121 | 710 ✓ | | | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 11-127 TO B.M. 11-127A |
| B.M. 11-127 | | | | | | | | | B.M. 11-127 |
| 1 | 139 | 950 | 440 5 | 104 / 174 70 | 228 | 368 | 529 5 | 193 / 263 70 | WORKMAN MILL & MISSION MILL RDS. |
| | | | | | | | | | SEE F.B. 1376-114 & 931-198 |
| 2 | 68 | 863 | 369 5 | 30 / 106 76 | 222 | 098 | 523 5 | 183 / 261 78 | |
| | | | | 146 | | | | 148 | |
| 3 | 158 | 590 | 459 5 | 126 / 190 64 | 163 | 627 | 464 5 | 132 / 194 62 | |
| | | | | 210 | | | | 210 | T WORKMAN |
| 4 | 144 | 259 | 445 5 | 107 / 181 74 | 161 | 910 | 462 5 | 125 / 197 72 | |
| | | | | 284 | | | | 282 | |
| 5 | 141 | ~~980~~ 982 | 452 5 | 138 / 194 6 | 136 ~~141~~ | 971 ~~982~~ | 437 5 | 133 / 139 6 | |
| | | | | 290 | | | | 288 | |
| B.M. 11-127A | | | | | | | | 290 | B.M. 11-127A |
| | 653 | 644 | | | 912 | 974 | | 578 | WORKMAN MILL RD. 0.16 MI. |
| | | | | | 653 | 644 | | | S.W. ROSE HILLS RD. |
| | | | | | 259 | 330 | | | SEE F.B. 2880-53 |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER

NOTES BY WILKS DATE 4-6-66

INDEXED C. J. GALLI DATE

WEATHER SUNNY INST. NO. 96716

TIME 3:10 - 3:35 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 4 '66

F.B. 3750 PG. 187

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 3750 Pg. 188 JOB NO 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET NOTES D.L.W. 4-8-66

SURVEY BY G.E.D. DATE

INDEXED C. J. GALL

WEATHER Overcast INST. NO 96716

TIME 8:40 - 8:55 ROD NO 9419

NOTES CHKD DATE NOV 4 '66

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 11-127A TO B.M. 11-127 |
| B.M. 11-127A | | | | 110 | | | | | 95 | | B.M. 11-127A |
| 1 | 154 | 650 | 4555 | 198 | 88 | 139 | 032 | 440 5 | 183 | 88 | WORKMAN MILL RD. 0.16 MI S.W. OF ROSE HILLS RD. |
| | | | | 109 | | | | | 41 | | |
| 2 | 166 | 559 | 467 5 | 223 | 114 | 99 | 677 | 400 5 | 157 | 116 | SEE F.B. 2880-53 |
| | | | | 184 | 202 | | | | 1½ 49 | 204 | |
| 3 | 226 | 622 | 527 5 | 268 | 84 | 49 | 725 | 350 5 | 90 | 82 | |
| | | | | | 286 | | | | | 286 ✓ | |
| B.M. 11-127 | | | | | | | | | | 286 | B.M. 11-127 |
| | 547831 ✓ | | | | | 288434 ✓ | | | | 572 ✓ | WORKMAN MILL RD. & MISSION MILL RD. |
| | 288434 ✓ | | | | | | | | | | SEE F.B. 1376-114 931-198 |
| + | 259397 ✓ | | | | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible] ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-127A TO BM 11-128 |
| BM 11-127A | + | | | | | | | | BM 11-127A |
| 1 | 153 | 828 | 454 5 | 176 130 46 | 77 | 359 | 378 5 | 100 54 46 | WORKMAN MILL RD. 0.06 SW OF ROSE HILLS RD. EAST END OF |
| 2 | 77 | 874 | 378 5 | 122 32 90 | 200 | 240 | 501 5 | 245 155 90 | CONCRETE HEADWALL. |
| 3 | 222 | 958 | 523 5 | 277 168 136 109 | 50 | 867 | 351 5 | 1/2 104 50 136 108 | SEE FB 2880-53 |
| 4 | 297 | 924 | 598 5 | 1/2 297 272 245 50 | 9 | 711 | 310 5 | 1/2 34 29 244 50 | A WILKS |
| 5 | 286 | 990 | 587 5 | 1/2 286 264 295 44 | 37 | 706 | 338 5 | 59 15 294 44 | |
| 6 | 268 | 413 | 569 5 | 288 248 339 40 | 113 | 762 | 412 5 | 131 91 338 40 | |
| | 1307 | 987 | | 379 | 487 | 645 | | 378 | |
| | | | | | | | | 379 | |
| | | | | | | | | 757 | |
| BM 11-128 | | | | | | | | | BM 11-128 |
| | | | | | 1307 | 987 | | | WORKMAN MILL RD. & RIONEER BLVD. |
| | | | | | 487 | 645 | | | SEE FB 1376-115 |
| | | | | | + 820 | 342 | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER.
NOTES BY WORKMAN DATE 4-7-66
INDEXED C.J. GALLI DATE
WEATHER OVERCAST INST. NO. 96716
TIME 8:20 - 8:43 ROD NO. 9 & 19
NOTES CHKD [illegible] DATE NOV 4 '66
F.B. 3750 PG. 189

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 11-128 TO BM 11-127A |
| BM 11-128 | | | | | | | | | BM 11-128 |
| 1 | 2 60 | 470 | 361 5 | 88 33 55 | 290 ~~84~~ | 920 | 591 5 | 290 ½ 262 56 | WORKMAN MILL RD. & PIONEER BLVD. |
| 2 | 34 | 065 | 335 5 | 55 13 42 | 273 | 788 | 574 5 | 294 253 41 | SEE FB. 1396 — 115 |
| 3 | 6 | 913 | 307 5 | 28 ½ 6 97 44 | 235 | 590 | 536 5 | 258 212 97 46 | |
| 4 | 92 | 127 | 393 5 | 123 61 141 62 | 193 | 867 | 494 5 | 224 162 143 62 | ⊼ WILKS |
| 5 | 142 | 600 | 443 5 | 187 98 203 89 | 150 | 118 | 451 5 | 195 105 205 90 | |
| 6 | 205 | 564 | 506 5 | 249 161 292 88 | 217 | 668 | 518 5 | 261 173 295 88 | |
| | 541 | 739 | | 380 | 1361 | 951 | | 383 | |
| | | | | | | | | 380 | |
| BM 11-127A | | | | | | | | 763 | BM 11-127A |
| | | | | | 1361 | 951 | | | WORKMAN MILL RD. S. OF ROSE HILLS RD. |
| | | | | | 541 | 739 | | | SEE F.B. 2880-53 |
| | | | | | 820 | 212 | | | |

F.B. 3750 PG. 190

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET ~~4-8-66~~

SURVEY BY G.E.O. NOTES WORKMAN 4-8-66

INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 96716

TIME 8:15 8:45 ROD NO. 9819

NOTES CHKD [signature] DATE MAY 4 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.E. DREIER WEATHER OVERCAST INST. NO. 96716
NOTES BY WORKMAN TIME 8:45 - 9:38 ROD NO. 9819
INDEXED C. J. GALL DATE 4-7-66 NOTES CHKD [illegible] DATE MAY 4 66
F.B. 3750 Pg. 141

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM BM 11-128 TO 11-129 A |
| BM 11-128 | | | | | | | BM 11-128 |
| 1 | 289 743 | 590 5 | ½ 289 260 58 | 60 500 | 361 5 | 89 31 58 | WORKMAN MILL RD. & PIONEER BLVD. |
| 2 | 294 000 | 595 5 | ½ 294 293 42 | 16 460 | 317 5 | ½ 38 16 44 | SEE FB 1376 - 115 |
| 3 | 301 162 | 602 5 | ½ 301 288 100 26 | 8 288 | 309 5 | ½ 21 8 102 26 | |
| 4 | 297 650 | 598 5 | ½ 297 283 28 | 6 409 | 307 5 | ½ 21 6 128 30 | T WILKS |
| 5 | 300 615 | 601 5 | ½ 300 287 54 24 | 11 290 | 312 5 | ½ 23 11 158 24 | |
| 6 | 291 955 | 592 5 | ½ 291 276 180 30 | 34 380 | 335 5 | 49 19 182 30 | |
| 7 | 248 429 | 549 5 | 281 215 210 66 | 190 082 | 491 5 | 223 157 212 66 | |
| 8 | 22 928 | 323 5 | ½ 79 22 276 114 | 289 812 | 590 5 | ½ 289 233 278 112 | |
| 9 | 97 610 | 398 5 | 152 42 390 110 | 173 520 | 474 5 | 228 118 390 110 | |
| 10 | 58 710 | 359 5 | 83 33 500 50 | 300 600 | 601 5 | ½ 300 276 500 48 | |
| 11 | 26 84 | 327 5 | 36 17 550 19 | 257 451 | 558 5 | 267 248 548 19 | |
| 12 | 83 338 | 384 5 | 90 77 569 13 | 195 522 | 496 5 | 202 189 567 13 | |
| | | | 582 | 4314 | | 590 582 | |
| BM 11-129A | | | | | | 1162 | BM 11-129A |
| | 23 12 981 ✓ | | | 1544 314 ✓ | | | NORWALK BLVD. & BEVERLY BLVD |
| | 1544 314 ✓ | | | 23 12 981 | | | SEE F.B. 3711 - 51 |
| | + 768 667 ✓ | | | 768 667 | | | |

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 11-129A TO BM 11-128 |
| BM 11-129A | | | | | | | | | BM 11-129A |
| 1 | 215 | 4 43 200 | 516 5 | 233 198 35 | 4 | 633 | 305 5 | 1/2 20 4 32 | BEVERLY & NORWALK BLVD. |
| | | | | | | | | | SEE FB 929-164 |
| 2 | 262 | 002 | 563 5 | 268 256 12 | 21 | 011 | 322 5 | 28 14 14 | |
| 3 | 276 | 434 | 577 5 | 304 248 47 56 | 123 ~~125~~ | 020 | 424 5 | 151 94 46 57 | |
| 4 | 177 | 746 | 478 5 | 218 136 103 82 | 111 | 730 | 412 5 | 152 70 103 82 | π WILKS |
| 5 | 222 | 447 | 523 5 | 253 191 185 62 | 69 | 330 | 370 5 | 100 37 185 63 | |
| 6 | 245 | 360 | 546 5 | 288 202 247 86 | 101 | 715 | 402 5 | 145 57 248 88 | |
| 7 | 77 | 805 | 378 5 | 102 52 333 50 | 298 | 452 | 599 5 | 1/2 298 274 336 48 | |
| 8 | 43 | 140 | 344 5 | 54 32 383 22 | 268 | 328 | 569 5 | 279 257 384 22 | |
| 9 | 15 | 255 | 316 5 | 27 3 405 24 | 280 | 465 | 581 5 | 292 268 406 24 | |
| 10 | 7 | 900 | 308 5 | 1/2 20 7 429 26 | 298 | 010 | 599 5 | 1/2 298 285 430 26 | -2399.141 ✓ |
| 11 | 10 | 442 | 311 5 | 1/2 23 10 455 26 | 279 | 288 | 580 5 | 292 266 456 26 | + 1630.608 ✓ |
| 12 | 4 | 071 | 305 5 | 1/2 22 4 481 36 | 268 | 639 | 569 5 | 287 249 482 38 | - 768.533 ✓ |
| 13 | 73 | 316 | 374 5 | 101 45 517 56 | 274 | 520 | 575 5 | 301 247 520 54 | |
| | 1630 | 608 ✓ | | 573 | ~~2400~~ | ~~141~~ | 2399.141 ✓ | 574 ✓ | SEE F.B. 1376-115 |
| BM 11-128 | | | | | ~~1630~~ | ~~608~~ | | 573 ✓ | BM 11-128 |
| | | | | | 770 | 533 | | 1147 | WORKMAN MILL Rd & PIONEER |

F.B. 3750 PG. 192

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY G.E.D. NOTES Workman 4-7-66

INDEXED C. J. GALLI DATE 4-7-66

WEATHER HAZY

TIME 250 - 8:50

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 98A

DATE

F.B. 3750 PG. 193

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER — WEATHER OVERCAST — INST. NO. 96716

NOTES BY WORKMAN J. GALLI — DATE 4-7-66 — TIME 9:40 9:45 — ROD NO. 9819

INDEXED — DATE APR 26 '66 — NOTES CHKD. [illegible] — DATE MAY 4 '66

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM 11-129A TO BM 11-129B |
|---|---|---|---|---|---|---|---|---|---|
| BM-11-129A | | | | | | | | | BM 11-129A |
| 1 | 148 | 517 | 449 5 | 153 143 10 | 138 | 400 | 439 5 | 144 133 11 | BEVERLY & NORWALK BLVD. SEE F.B. 929-164 & 3711-51 |
| BM-11-129B | 148 | 517 | | | 148 | 517 | | 10 | BM 11-129B |
| | | | | | 138 | 400 | | 21 | BEVERLY & NORWALK BLVD. SEE F.B. ~~929-164~~ 3711-51 |
| | | | | | 10 | 117 | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-129B TO BM 11-129A |
| BM 11-129B | ~~136~~ | | | | | | | | BM 11-129 B |
| / | 136 | 025 | 437 5 | 141 131 10 | 146 | 196 | 447 5 | 151 141 10 | BEVERLY BLVD. & NORWALK BLVD. |
| | | | | | | | | | SEE F.B. 3711-51 |
| | | | | | | | | 10 | A WILKS |
| | 136 | 025 | | | 146 | 196 | | 20 | |
| B.M. 11-129A | | | | | 136 | 025 | | | BM 11-129A |
| | | | | | -10 | 171 | | | NORWALK BLVD. & BEVERLY BLVD. |
| | | | | | | | | | SEE F.B. 3711-51 |

F.B. 3750 PG. 194 JOB NO. 030102

SURVEY OF G.E. DREIER L.A.CO. PRECISE LEVEL NOTE WEATHER HAZY INST. NO. 96716

SURVEY BY G.E.D. NOTES WORKMAN TIME 2:45 2:50 ROD NO. 9819

INDEXED C. J. GALLI DATE 4-7-66 NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 26716
NOTES BY WORKMAN DATE 4-7-66 TIME 9:50-10:20 ROD NO. 2819
INDEXED C. J. GALLI DATE NOTES CHKD DATE MAY 4 '66
F.B. 3756 Pg. 125

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM BM 11-129B TO BM 11-130 |
| BM 11-129B | | | | | | | BM 11-129B |
| 1 | 8 212 | 309 5 | ½ 26/8 36 | 30/29 208 | 602 5 | ½ 301/284 34 | BEVERLY & NORWALK BLVD |
| | | | | | | | SEE F.B. 929-164 |
| 2 | 29 868 | 330 5 | 41/17 24 | 259 065 | 560 5 | 272/246 26 | |
| 3 | 39 888 | 340 5 | 52/26 60/26 | 241 850 | 542 5 | 254/228 60/26 | |
| 4 | 43 118 | 344 5 | 60/26 86/34 | 251 694 | 552 5 | 268/234 86/34 | T WILKS |
| 5 | 7 590 | 308 5 | ½ 29/7 120/44 | 292 040 | 593 5 | ½ 292/269 120/46 | |
| 6 | 22 687 | 323 5 | ½ 45/22 164/46 | 272 961 | 573 5 | 294/250 166/44 | |
| 7 | 9 392 | 310 5 | ½ 31/9 210/44 | 296 281 | 597 5 | ½ 296/274 210/44 | |
| 8 | 19 094 | 320 5 | ½ 45/19 254/48 | 289 484 | 590 5 | ½ 289/265 254/48 | |
| 9 | 67 480 | 368 5 | 79/55 302/24 | 103 216 | 404 5 | 115/90 302/25 | |
| | 247 389 ✓ | | 326 | 2307 799 ✓ | | 327 ✓ | |
| | 2 | | | | | 326 | |
| | | | | | | 653 | |
| BM 11-130 | | | | | | | BM 11-130 |
| | | | | | | | NORWALK BLVD. N. OF EL RANCHO DR. |
| | | | | | | | AT THE R.R. TRACKS |
| | | | | 2307 799 ✓ | | | SEE FB 2880-55 |
| | | | | 247 389 ✓ | | | |
| | | | − | 2060 470 ✓ | | | |

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 11-130 TO BM 11-129B |
| BM 11-130 + | | | | | | | | | BM 11-130 |
| 1 | 128 | 073 | 429 5 | 147 109 38 | 35 | 440 | 336 5 | 54 16 38 | NORWALK BLVD. N. OF EL RANCHO |
| | | | | | | | | | DR. AT THE R.R. TRACKS |
| 2 | 294 | 356 | 595 5 | 1/2 294 268 52 | 5 | 304 | 306 5 | 1/2 29 5 48 | SEE FB. 2880-55 |
| 3 | 299 | 400 | 600 5 | 1/2 299 275 90 48 | 4 | 711 | 305 5 | 1/2 29 4 86 50 | |
| 4 | 291 | 647 | 592 5 | 1/2 291 268 138 46 | 13 | 442 | 314 5 | 1/2 36 13 136 46 | ⊼ WILKS |
| 5 | 290 | 263 | 591 5 | 1/2 290 267 184 46 | 4 | 770 | 305 5 | 1/2 27 4 182 46 | |
| 6 | 296 | 940 | 597 5 | 1/2 296 275 230 42 | 4 | 130 | 305 5 | 1/2 23 4 228 38 | |
| 7 | 300 | 985 | 601 5 | 1/2 300 285 272 30 | 4 | 595 | 305 5 | 1/2 29 4 266 32 | |
| 8 | 299 | 286 | 600 5 | 1/2 299 286 302 26 | 68 | 117 | 369 5 | 83 53 298 30 | |
| | 2200 | 950 ✓ | | 328 | 140 | 509 ✓ | | 328 ✓ | |
| | | | | | | | | 328 ✓ | |
| BM 11-129B | | | | | | | | 656 ✓ | BM 11-129B |
| | | | | | | | | | NORWALK BLVD. & BEVERLY BLVD |
| | 2200 | 950 ✓ | | | | | | | SEE F.B. 3711-51 |
| | 140 | 509 ✓ | | | | | | | |
| | + 2060 | 441 ✓ | | | | | | | |

F.B. 3750 PG. 196

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WORKMAN 4-7-66

INDEXED C. J. GALLI DATE

WEATHER HAZY INST. NO. 96716

TIME 2:05-2:45 ROD NO. 9819

NOTES CHKD [signature] DATE MAY 4 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
**L ANGELES COUNTY ENGINEER**
403 Los Angeles County Engineering Bldg.

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER OVERCAST INST. NO. 26716
NOTES BY WILKS DATE 4-7-66 TIME 10:45 - 11:10 ROD NO. 9419
INDEXED C. J. GALLI DATE NOTES CHKD DATE MAY 4 '66
F.B. 3750 Pg. 197

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | | RIGHT MIC. | LEFT. | STADIA | | FROM BM 11-130 TO B.M. 1-16 |
| BM 11-130 | | | 38 | | | | 155 | | BM 11-130 |
| 1 | 40 122 | 341 5 | 42 | 4 | 157 293 | 458 5 | 159 | 4 | NORWALK BLVD. N. OF EL RANCHO DR. AT THE R.R. TRACKS |
| | | | 14 | | | | 239 | | |
| 2 | 37 208 | 338 5 | 60 | 46 | 262 449 | 563 5 | 285 | 46 | SEE F.B. 2880-55 |
| | | | 38 | 50 | | | 219 | 50 | |
| 3 | 63 850 | 364 5 | 88 | 50 | 244 079 | 545 5 | 269 | 50 | |
| | | | ½ 22 | 100 | | | ½ 250 | 100 | |
| 4 | 22 465 | 323 5 | 60 | 76 | 287 748 | 588 5 | 287 | 74 | |
| | | | 4 | 176 | | | 156 | 174 | |
| 5 | 45 852 | 346 5 | 86 | 82 | 197 478 | 498 5 | 238 | 82 | |
| | | | 86 | 258 | | | 198 | 256 | |
| 6 | 117 932 | 418 5 | 148 | 62 | 229 029 | 530 5 | 260 | 62 | |
| | | | | 320 ✓ | | | | 318 ✓ | |
| | | | | | | | | 320 ✓ | B.M. 1-16 |
| B.M. 1-16 | | | | | | | | 638 ✓ | NORWALK & WHITTIER BLVDS. |
| | 327429 ✓ | | | | 1378 076 ✓ | | | | SEE F.B. 1202-21 |
| | | | | | 327429 ✓ | | | | |
| | | | | | - 1050647 ✓ | | | | |

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**Do not extend notes this side of this line.**

F.B. 3750 PG. 198 JOB NO. 0301.02
SURVEY OF L.A.Co. Precise Level Net
SURVEY BY G.E.D. NOTES D.L.W. 4-7-66
INDEXED G. J. GALL DATE
WEATHER OVERCAST INST. NO. 96716
TIME 1:35 - 2:05 ROD NO. 9419
NOTES CHKD DLW DATE MAY 4 '66

| STATION | BACKSIGHT RIGHT | MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 1-16 TO B.M. 11-130 |
| B.M. 1-16 | | | | 219 | | | | 135 | B.M. 1-16 |
| 1 | 241 | 553 | 542 5 | 263 44 | 157 | 843 | 458 5 | 180 45 | WHITTIER & NORWALK BLVDS. |
| | | | | 146 | | | | 55 | SEE F.B. 1202-21 |
| 2 | 176 | 131 | 477 5 | 206 60 | 85 | 378 | 386 5 | 115 60 | |
| | | | | 81 104 | | | | ½ 36 105 | |
| 3 | 215 | 899 | 516 5 | 249 68 | 36 | 790 | 337 5 | 70 68 | |
| | | | ½ | 244 172 | | | | ½ 36 173 | |
| 4 | 278 | 138 | 579 5 | 278 68 | 36 | 928 | 337 5 | 70 68 | |
| | | | ½ | 240 240 | | | | ½ 27 241 | |
| 5 | 273 | 878 | 574 5 | 273 66 | 27 | 329 | 328 5 | 60 66 | |
| | | | | 217 306 | | | | 10 307 | |
| 6 | 227 | 490 | 528 5 | 237 20 | 17 | 920 | 318 5 | 25 15 | |
| | | | | 326 ✓ | | | | 322 ✓ | |
| | | | | | | | | 326 ✓ | B.M. 11-130 |
| B.M. 11-130 | 1413089 ✓ | | | | 362 188 ✓ | | | 648 ✓ | NORWALK BLVD. & R.R. TRACKS |
| | 362188 ✓ | | | | | | | | SEE F.B. 2880-55 |
| + | 1050901 ✓ | | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM B.M. 1-16 TO B.M. 1-15A |
|---|---|---|---|---|---|---|---|---|---|
| B.M. 1-16 | | | | 194 | | | | 71 | B.M. 1-16 |
| 1 | 233 | 838 | 534 5 | 272 78 | 110 | 489 | 411 5 | 150 79 | NORWALK & WHITTIER BLVDS. |
| | | | | | | | | | SEE F.B. 1202-21 |
| | | | | 161 | | | | 23 | |
| 2 | 206 | 430 | 507 5 | 252 91 | 69 | 851 | 370 5 | 115 92 | |
| | | | 1/2 | 198 169 | | | 1/2 | 57 171 | |
| 3 | 253 | 965 | 554 5 | 253 110 | 57 | 349 | 358 5 | 111 108 | |
| | | | | 200 279 | | | | 17 279 | |
| 4 | 245 | 440 | 546 5 | 290 90 | 62 | 388 | 363 5 | 107 90 | |
| | | | | 176 369 | | | | 36 369 | |
| 5 | 204 | 922 | 505 5 | 232 56 | 62 | 299 | 363 5 | 89 53 | |
| | | | | 425 | | | | 422 | |
| | | | | | | | | 425 | B.M. 1-15A |
| B.M. 1-15A | | | | | | | | | |
| | 1144 | 595 | | | 362 | 376 | | 847 | WHITTIER BLVD. & BROADWAY |
| | 362 | 376 | | | | | | | SEE F.B. 2858-15 |
| + | 782 | 219 | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER WEATHER OVERCAST INST. NO. 96716

NOTES BY WILKS DATE 4-7-66 TIME 11:15 - 11:45 ROD NO. 9619

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE MAY 4 '66

F.B. 3750 PG. 199

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 1-15A TO B.M. 1-16 |
| B.M. 1-15A | | | | | | | | | B.M. 1-15A |
| 1 | 82 | 175 | 383 5 | 64/100 36 | 196 | 788 | 497 5 | 178/214 36 | WHITTIER BLVD. & BROADWAY |
| | | | | | | | | | SEE F.B. 2858-15 |
| ~~2~~ | ~~196~~ | ~~788~~ | ~~497 5~~ | | | | | | |
| 2 | 97 | 818 | 398 5 | 66/128 62 | 227 | 937 | 528 5 | 195/259 64 | |
| | | | | 98 | | | | 100 | |
| 3 | 79 | 789 | 380 5 | 44/114 70 | 199 | 510 | 500 5 | 164/234 70 | |
| | | | | 168 | | | | 170 | |
| 4 | 79 | 981 | 380 5 | 1/2 79/117 76 | 234 | 158 | 535 5 | 195/273 78 | |
| | | | | 244 | | | | 248 | |
| 5 | 83 | 623 | 384 5 | 46/120 74 | 216 | 068 | 517 5 | 1/2 181/216 70 | |
| | | | | 318 | | | | 318 | |
| 6 | 121 | 189 | 422 5 | 91/151 60 | 204 | 961 | 505 5 | 174/234 60 | |
| | | | | 378 | | | | 378 | |
| 7 | 179 | 867 | 480 5 | 158/200 42 | 227 | 529 | 528 5 | 208/246 38 | |
| | | | | 420 | | | | 416 | |
| B.M. ~~1~~ 1-16 | | | | | | | | 420 | B.M. 1-16 |
| | 724 | 442 | | | 1506 | 951 | | 836 | WHITTIER & NORWALK BLVDS. |
| | | | | | 724 | 442 | | | SEE F.B. 1202-121 |
| | | | | | 782 | 509 | | | |

F.B. 3750 PG. 200

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKS 4-7-66

INDEXED C. J. GALLI DATE

WEATHER HAZY INST. NO. 96716

TIME 1:05 - 1:35 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 4 1966

76P526 CE # 308 3-61

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403 Los Angeles County Engineering Bldg.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]HIS SHEET MUST BE MADE OR
C[illegible]ED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM_____TO_____ |
| | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY_____ WEATHER_____ INST. NO._____

NOTES BY_____ DATE_____ TIME_____ ROD NO._____

INDEXED_____ DATE_____ NOTES CHKD_____ DATE_____

F.B. _____ Pg. _____

PLEASE RETURN TO

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NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. Pg. JOB NO.

SURVEY OF NOTES

SURVEY BY DATE

INDEXED

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM TO |

F.B. 3750 PG. 209

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER WEATHER INST. NO. 96716

NOTES BY DATE APRIL 1966 TIME ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD DATE

# L.A.Co. PRECISE LEVEL NET

## JOB NO. 0301.02

## LINE NO. 45, DIFF. IN ELEV.

1966 RERUN

DESCRIPTION REFERENCES

F.B. 1367-5 TO 16

3711-131 TO 174

DREIER
WILKS
McKNIGHT
WILL
LIEBER

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM | TO |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

76P526 CE # 308 3-61

F.B. 3750 Pg. 210

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER

INDEXED C. J. GALLI DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

SEE F.B. 3711-152 FOR ROUTE SKETCH

LINE # 45

FROM LINE #37 AT FRANCISQUITO AVE AND WALNUT AVE, EASTERLY ON FRANCISQUITO AVE ~~TO LARK ELLEN AVE, NORTH ON LARK ELLEN~~ AVE TO LINE NO. 11 ON GLADSTONE ST.

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM TO |

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM 37-7 TO BM 37-6 |
|---|---|---|---|---|---|---|---|---|---|
| BM 37-7 | | | | | | | | | BM 37-7 (PUENTE I-6) WALNUT & FRANCISQUITO SEE F.B. 1358-14 |
| 1. | 250 | 772 | 551 5 | 294 206 88 | 96 | 022 | 397 5 | 139 53 86 | |
| 2. | 207 | 740 | 508 5 | 258 156 102 | 68 | 630 | 369 5 | 119 17 102 | |
| | | | | 190 | | | | 188 | |
| 3. | 230 | 692 | 531 5 | 283 177 106 | 75 | 777 | 376 5 | 128 22 106 | |
| | | | | 296 | | | | 294 | |
| 4 | 237 | 387 | 538 5 | 289 185 104 | 49 | 310 | 350 5 | 101 249 104 | |
| | | | | 400 | | | | 398 | |
| 5 | 278 | 071 | 579 5 | 278 1/2 248 60 | 6 | 140 | 307 5 | 137 1/2 6 62 | |
| | | | | 460 | | | | 460 | |
| 6 | 247 | 941 | 548 5 | 282 212 70 | 94 | 227 | 395 5 | 128 60 68 | |
| | | | | 530 | | | | 528 | |
| | | | | | | | | 530 | |
| | | | | | | | | 1058 | meters. |
| BM. 37-6 | 1452 | 603 | | | 390 | 106 | | | BM. 37-6 Pass & Corina Rd. & Francisquito Rd. & Int. See F.B. 1358-13 |
| | 390 | 106 | | | | | | | |
| + | 1062 | 497 | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. Drier DATE 4-28-66 WEATHER Cloudy INST. NO. 96716
NOTES BY V.L. TIME 9:00 ROD NO. 9-19
INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 16 '66

F.B. 3750 PG. 211

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM 37-6 TO BM 37-7 |
|---|---|---|---|---|---|---|---|---|---|
| BM 37-6 | | | | | | | | | BM 37-6 |
| | | | | | | | | | PASS & COVINA RD. & FRANCISQUITO AVE. |
| 1. | 64 | 855 | 365 5 | 109 ½ 64 90 | 299 | 900 | 600 5 | 299 ½ 255 88 | SEE F.B. 1358-13 |
| 2 | 19 | 256 | 320 5 | 41 19 ½ 44 | 238 | 955 | 539 5 | 261 215 46 | |
| | | | | 134 | | | | 134 | |
| 3. | 80 | 680 | 381 5 | 125 34 91 | 223 | 903 | 524 5 | 269 177 92 | |
| | | | | 225 | | | | 226 | |
| 4 | 89 | 700 | 390 5 | 131 47 84 | 212 | 046 | 513 5 | 254 171 83 | |
| | | | | 309 | | | | 309 | |
| 5 | 95 | 673 | 396 5 | 132 59 73 | 208 | 400 | 509 5 | 245 171 74 | |
| | | | | 382 | | | | 383 | |
| 6 | 78 | 500 | 379 5 | 126 30 96 | 222 | 254 | 523 5 | 270 174 96 | |
| | | | | 478 | | 780 | | 479 | |
| 7. | 122 | 333 | 423 5 | 147 98 49 | 207 | ~~780~~ | 508 5 | 232 182 50 | |
| | | | | 527 | | | | 529 | |
| | | | | | | | | 527 | |
| | | | | | | | | 1056 | meters |
| BM 37-7 | | | | | | | | | BM 37-7 |
| | 550 | 997 | | | 1613 | 238 | | | Francisquito Ave & Walnut & Mt. |
| | | | | | 550 | 997 | | | See F.B. 1358-14 |
| | | | | | -1062 | 241 | | | |

WEATHER Cloudy INST. NO. 96716

TIME 10:00 ROD NO. 9819

NOTES CHKD. [illegible] DATE [illegible]

F.B. 3750 PG. 212 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.B. NOTES [illegible]

INDEXED C. J. [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 37-6 TO BM 45-1A |
| BM 37-6 | | | | | | | | | BM 37-6 |
| 1 | 275 | 436 | 576 5 | 275 1/2 238 74 | 88 | 690 | 389 5 | 125 51 74 | PASS & COVINA RD. & FRANCISQUITO AVE. SEE F.B. 1367-7 |
| | | | | | | | | 74 | |
| | | | | | | | | 148 | meters. |
| BM 45-1A | | | | | | | | | BM-45-1A (Puente J-6A Reset) |
| | 275 | 436 | | | 88 | 690 | | | Francisquito Ave. in front |
| | 88 | 690 | | | | | | | of house #16644 |
| | +186 | 746 | | | | | | | See FB. 1367-7 |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Drier WEATHER Cloudy INST. NO. 96716

NOTES BY V.L. DATE 4-28-66 TIME 9:30 ROD NO. 9-19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 16 '66

F.B. 3750 PG. 213

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-1A TO BM 37-6 |
| BM 45-1A | | | | | | | | | BM 45-1A (PUENTE J-6A RESET) |
| 1. | 82 | 492 | 383 5 | 119 45 74 | 269 | 282 | 570 5 | 268 ½ 231 74 | FRANCISQUITO AVE. IN FRONT OF HSE # 16644 |
| | | | | | | | | 74 | SEE F.B. 1367-7 |
| | | | | | | | | 148 | meters |
| BM 37-6 | | | | | | | | | |
| | 82 | 492 | | | 269 | 282 | | | BM 37-6 |
| | | | | | 82 | 492 | | | Francisquito & |
| | | | | | 186 | 790 | | | Pass & Corina Rd. & Int. |
| | | | | | | | | | See FB. 1367-7 |

F.B. 3750 PG. 214

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES VL

INDEXED [illegible] DATE

JOB NO. 0301.02

WEATHER Cloudy INST. NO. 96716

TIME 9:55 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 16 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Butler WEATHER Cloudy INST. NO. 26776

NOTES BY W.L. DATE 4-28-66 TIME 2:40 ROD NO. 2.12

INDEXED DATE NOTES CHKD DATE

F.B. 3750 Pg. 215

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM BM 45-1A TO BM 45-2 |
| BM 45-1A | | | | | | | BM 45-1A (PUENTE J-6A RESET) FRANCIS QUITO AVE IN FRONT OF HSE ± 16644 SEE F.B. 1367-7 |
| 1. | 295 850 | 596 5 | ½ 295 244 102 | 11 230 | 312 5 | ½ 62 11 102 | |
| 2. | 279 260 | 580 5 | ½ 279 235 88 | 27 968 | 3285 | ½ 71 27 88 | |
| 3. | 204 757 | 505 5 | 212 190 197 15 205 ✓ | 187 190 | 488 5 | 194 190 180 14 204 ✓ 205 ✓ 409 meters | |
| BM 45-2 | 779 867 ✓ | | | 226 388 ✓ | | | BM 45-2 Lark Ellen & Francis Quito Ave. & Int. See FB. 1367-8 |
| | 226 388 ✓ | | | | | | |
| + | 553 479 ✓ | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-2 TO BM 45-1A |
| BM 45-2 | | | | | | | | | BM 45-2 (PUENTE K-6) LARK ELLEN AVE & FRANCISQUITO AVE. SEE F.B. 1367-8 |
| 1 | 45 | 490 | 346 5 | 86½ 45½ 82 | 257 | 668 | 558 5 | 298 216 82 | |
| 2 | 68 | 650 | 369 5 | 108 28 80 | 267 | 640 | 568 5 | 266 ½ 227 78 | |
| | | | | 162 | | | | 160 | |
| 3 | 99 | 372 | 400 5 | 120 78 42 | 241 | 845 | 542 5 | 263 219 44 | |
| | | | | 204 | | | | 204 | |
| | | | | | | | | 204 | |
| | | | | | | | | 408 | meters. |
| BM. 45-1A | | | | | | | | | BM. 45-1A (Puente J-6A Reset Francisquito Ave. In front of house #166 44 See FB. 1367-7 |
| | 213 | 512 | | | 767 | 153 | | | |
| | | | | | 213 | 512 | | | |
| | | | | | ~~553~~ | ~~641~~ | | | |
| | | | | | 553 | 641 | | | |

F.B. 3750 Pg. 216

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES VL

INDEXED C. J. GALLE DATE

WEATHER Cloudy INST. NO. 96716

TIME 9:35 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 16 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR ...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-2 TO BM 45-3A |
| BM 45-2 | | | | | | | | | BM 45-2 ~~(LACFCD)~~ |
| | | | | | | | | | LARK ELLEN & FRANCISQUITO AVES. |
| 1. | 225 | 460 | 526 5 | ½ 281 / 769 112 | 293 | 330 | 594 5 | ½ 293 / 237 112 | SEE F.B. 1367-8 |
| 2. | 29 | 800 | 330 5 | ½ 66 / 29 74 | 297 | 910 | 598 5 | ½ 297 / 261 72 | |
| | | | | 186 | | | | 184 | |
| 3. | 109 | 051 | 410 5 | 118 / 100 18 | 199 | 762 | 500 5 | 208 / 190 18 | |
| | | | | 204 ✓ | | | | 202 ✓ | |
| | | | | | | | | 204 ✓ | |
| | | | | | | | | 406 ✓ | meters. |
| BM. 45-3A | | | | | | | | | BM. 45-3A |
| | 364 | 311 ✓ | | | 791 | 002 ✓ | | | Lark Ellen & Herced Aves. |
| | | | | | 364 | 311 ✓ | | | & Int. |
| | | | | | 426 | 691 ✓ | | | See. F.B. 1367-9 |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. Drier

NOTES BY V.L. DATE 4-28-66

INDEXED G. J. GALLI DATE

WEATHER Cloudy. INST. NO. 96716

TIME 10:00 ROD NO. 9-19

NOTES CHKD [illegible] DATE NOV 16 '68

F.B. 3756 PG. 217

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-3A TO BM 45-2 |
| BM 45-3A | | | | | | | | | BM 45-3A (LACFCD) |
| | | | | | | | | | LARK ELLEN & MERCED AVES. |
| 1. | 279 | 531 | 580 5 | 1/2 279 245 68 | 5 | 090 | 306 5 | 1/2 40 5 70 | SEE F.B. 1367-9 |
| 2. | 295 | 860 | 596 5 | 1/2 295 248 94 | 77 | 230 | 378 5 | 125 30 95 | |
| | | | | 162 | | | | 165 | |
| 3 | 114 | 332 | 415 5 | 135 94 41 | 180 | 857 | 481 5 | 199 161 38 | |
| | | | | 203 | | | | 203 | |
| | | | | | | | | 203 | |
| | | | | | | | | 406 | meters. |
| BM-45-2 | | | | | | | | | BM-45-2 |
| | 689 | 723 | | | 263 | 177 | | | Lark Ellen & Francisquito |
| | 263 | 177 | | | | | | | Aves. & Int. |
| + | 426 | 546 | | | | | | | See. FB 1367-8 |

F.B. 3750 PG. 218

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES VL.

INDEXED _____ DATE _____

WEATHER Cloudy INST. NO. 96716

TIME 9:25 ROD NO. 9-19

NOTES CHKD. [illegible] DATE _____

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR ...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-3A TO BM 45-4 |
| BM. 45-3A | | | | | | | | | BM. 45-3A. Lark Ellen & Merced Aves. & Int. See FB. 1367-9 |
| 1. | 151 | 143 | 452 5 | 199 104 95 | 173 | 213 | 474 5 | 221 125 96 | |
| 2. | 127 | 570 | 428 5 | 181 23 108 | 146 | 880 | 447 5 | 199 92 107 | |
| 3. | 169 | 353 | 470 5 | 219 119 100 | 150 | 020 | 451 5 | 199 101 98 | |
| 4 | 192 | 494 | 493 5 | 248 136 112 | 133 | 500 | 434 5 | 189 77 112 | |
| | | | | 415 ✓ | | | | 413 ✓ | |
| | | | | | | | | 415 ✓ | |
| | | | | | | | | 828 ✓ | meters. |
| BM. 45-4 | | | | | | | | | BM. 45-4 Lark Ellen & Cameron Aves N.W. Cor. See. FB. 1362-10 |
| | 640 | 560 ✓ | | | 603 | 613 ✓ | | | |
| | 603 | 613 ✓ | | | | | | | |
| + | 36 | 947 ✓ | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Geo. Drier. WEATHER Cloudy INST. NO. 96716

NOTES BY VL. DATE 4-28-66 TIME 10:15 ROD NO. 9-19

INDEXED C. J. [illegible] DATE NOTES CHKD. [illegible] DATE MAY 16 '66

F.B. 3750 PG. 219

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-4 TO BM 45-3A |
| BM. 45-4 | | | | | | | | | BM. 45-4 |
| 1. | 132 | 925 | 433 5 | 179 85 94 | 184 | 000 | 485 5 | 231 137 94 | Lark Ellen. & Cameron Aves. N.W. Cor. |
| 2. | 132 | 280 | 433 5 | 185 79 106 | 165 | 445 | 466 5 | 218 112 106 | See FB. 1367-10 |
| 3. | 157 | 940 | 458 5 | 221 94 127 200 | 129 | 764 | 430 5 | 193 65 128 200 | |
| 4 | 167 | 478 | 468 5 | 210 124 86 327 | 148 | 592 | 449 5 | 191 106 85 328 | |
| | | | | 413 | ✓ | | | 413 ✓ | |
| | | | | | | | | 413 ✓ | |
| | | | | | | | | 826 | meters. |
| BM. 45-3A | | | | | | | | | BM. 45-3A |
| | 590 | 623 ✓ | | | 627 | 801 ✓ | | | Lark Ellen. & Herzog Aves. ℄ Int. |
| | | | | | 590 | 623 ✓ | | | |
| | | | | | 37 | 178 ✓ | | | See FB 1367-9 |

F.B. 3750 PG. 220

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES VL.

INDEXED [illegible] DATE

JOB NO. 0301.02

WEATHER Cloudy INST. NO. 96716

TIME 9:00 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM BM. 45-4 TO BM. 45-5A. |
| BM. 45-4 | | | | | | | BM. 45-4 |
| 1. | 178 865 | 479 5 | 229 127 102 | 112 900 | 413 5 | 163 61 102 | Lark Ellen & Cameron Aves. N.W Cor. |
| 2. | 181 200 | 482 5 | 236 126 110 | 121 690 | 422 5 | 176 66 110 | See FB. 1367-10 |
| 3. | 152 050 | 453 5 | 204 100 212 104 | 164 631 | 465 5 | 216 112 212 104 | |
| 4 | 197 880 | 498 5 | 241 154 316 87 | 123 740 | 424 5 | 166 80 316 86 | |
| | | | 403 | | | 402 | |
| | | | | | | 403 | |
| | | | | | | 805 | meters. |
| BM. 45-5A | | | | | | | BM. 45-5A |
| | 709 995 | | | 522 961 | | | Lark Ellen & Stuart Aves. |
| | 522 961 | | | | | | N. E. Cor. |
| + | 187 034 | | | | | | See. FB. 1367-11 |

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET

SURVEY BY Geo. Dreier DATE 4-28-66 WEATHER Cloudy INST. NO. 96716

NOTES BY V.L. TIME ROD NO. 9-19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAY 16 '66

F.B. 3750 PG. 221

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM. 45-5A TO BM. 45-4 |
|---|---|---|---|---|---|---|---|---|---|
| BM. 45-5A. | | | | | | | | | BM. 45-5A. Lark Ellen & Stuart Aves. N.E. Cor. See. 1367-11 |
| 1. | 123 | 037 | 424 5 | 167 79 88 | 170 | 200 | 471 5 | 214 126 88 | |
| 2. | 152 | 178 | 453 5 | 208 97 111 | 174 ~~170~~ | 300 ~~832~~ | 475 5 ~~471 5~~ | 230 179 ~~220~~ 128 111 | |
| 3 | 133 | 999 | 434 5 | 201 65 199 136 | 207 | 450 | 508 5 | 275 139 199 136 | |
| 4 | 119 | 170 | 420 5 | 153 85 335 68 | 163 | 427 | 464 5 | 197 128 335 69 | |
| | | | | 403 | | | | 404 403 807 | meters. |
| BM. 45-4 | 528 | 384 | | | 715 | 377 | | | BM. 45-4 Lark Ellen & Cameron Aves. N.W. Cor. See FB. 1367-10 |
| | | | | | 528 | 384 | | | |
| | | | | | 186 | 993 | | | |

F.B. 3750 PG. 122

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES LIEBER

INDEXED C. DATE

JOB NO. 0301.02

WEATHER Cloudy INST. NO. 96716

TIME 8:30 ROD NO. 9819

NOTES CHKD DATE MAY 16 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Geo. Dyer WEATHER Cloudy INST. NO. 26716
NOTES BY WILKS DATE 4-28-66 TIME 10:30 - 12:00 ROD NO. 9-16
INDEXED G. J. GALLI DATE NOTES CHKD DATE
F.B. 3750 Pg. 223

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-5A TO BM 45-6A |
| BM 45-5A | | | | 135 | | | | 104 | BM 45-5A. |
| 1 | 160 | 178 | 461 S | 185 50 | 130 | 709 | 431 S | 156 52 | Lark Ellen & Stuart Aves |
| | | | | 136 | | | | 72 | See FB. ~~1367-H~~ 3711- |
| 2 | 173 | 679 | 474 S | 210 74 | 110 | 994 | 411 S | 148 76 | |
| | | | | 207 124 | | | | ½ C 128 | |
| 3 | 241 | 158 | 542 S | 275 68 | 6 | 965 | 307 S | 40 68 | T LIEBER |
| | | | | 113 192 | | | | 160 196 | |
| 4 | 150 | 349 | 451 S | 187 74 | 196 | 583 | 497 S | 232 72 | |
| | | | | 150 266 | | | | 96 268 | |
| 5 | 180 | 845 | 485 S | 210 60 | 127 | 080 | 428 S | 158 62 | |
| | | | | 166 326 | | | | 66 330 | |
| 6 | 205 | 459 | 506 S | 244 78 | 103 | 368 | 404 S | 140 74 | |
| | | | | 404 ✓ | | | | 404 ✓ | |
| BM 45-6A | | | | | | | | 404 ✓ | BM 45-6A |
| | 11 11 668 ✓ | | | | 675 699 ✓ | | | 808 ✓ | LARK ELLEN & WORKMAN AVES |
| | 675 699 ✓ | | | | | | | | SEE F.B. 3711- |
| + | 435 969 ✓ | | | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 224 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKES 4-26-66

INDEXED C.J. GALL DATE

WEATHER HAZY INST. NO. 96716

TIME 2:35 - 3:35 ROD NO. 9919

NOTES CHKD. DATE MAY 16 '68

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 45-6A TO BM 45-5A |
| BM 45-6A | | | | 126 | | | | 162 | BM 45-6A |
| | 3 | | | | | | | | |
| 1 | 154 | 021 | 455 5 | 182 56 | 191 | 380 | 492 5 | 220 58 | LARK ELLEN & WORKMAN AVES. |
| | | | | 90 | | | | 154 | SEE F.B. 3711 - |
| 2 | 116 | 542 | 417 5 | 142 52 | 180 | 678 | 481 5 | 206 52 | |
| | | | | 89 108 | | | | 82 110 | |
| 3 | 127 | 342 | 428 5 | 165 76 | 120 | 470 | 421 5 | 158 76 | |
| | | | | 106 184 | | | | ½ 278 186 | |
| 4 | 133 | 684 | 434 5 | 160 54 | 301 | 933 | 602 5 | 301 52 | |
| | | | | 74 238 | | | | 151 238 | |
| 5 | 103 | 092 | 404 5 | 132 58 | 179 | 810 | 480 5 | 207 56 | |
| | | | | 101 296 | | | | 148 294 | |
| 6 | 127 | 368 | 428 5 | 153 52 | 176 | 295 | 477 5 | 204 56 | |
| | | | | 95 348 | | | | 142 350 | |
| 7 | 126 | 490 | 427 5 | 157 62 | 173 | 634 | 474 5 | 203 61 | |
| | | | | 410 ✓ | | | | 411 ✓ | |
| BM 45-5A | | | | | | | | 410 ✓ | BM 45-5A |
| | 888 | 539 ✓ | | | 1324 | 200 ✓ | | 821 ✓ | LARK ELLEN & STUART AVE. |
| | | | | | 888 | 539 ✓ | | | SEE F.B. 3711 - |
| | | | | | - 435 | 661 | | | |

89
661 ✓
.328 ✓
906
1.821
71
1100
1116

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 45-6A TO BM 45-8A |
| BM 45-6A | | | | | | | | | BM 45-6A. |
| 1 | 163 | 615 | 464 5 | 138 / 188 50 | 129 | 378 | 430 5 | 104 / 154 50 | Lark Ellen & Workman Aves. ~~& Int.~~ |
| 2 | 172 | 500 | 473 5 | 144 / 200 56 | 130 | 935 | 431 5 | 102 / 157 55 | See FB. ~~1367-12~~ |
| 3 | 175 | 320 | 476 5 | 149 / 201 106 52 | 128 | 049 | 429 5 | 102 / 154 105 52 | |
| 4 | ~~18~~ 179 | 871 | 480 5 | 153 / 205 158 52 | 135 | 511 | 436 5 | 108 / 162 157 54 | ⊼ LIEBER |
| 5 | 182 | 565 | 483 5 | 158 / 206 210 48 | 131 | 305 | 432 5 | 106 / 156 211 50 | |
| 6 | 184 | 572 | 485 5 | 159 / 209 258 50 | 126 | 894 | 427 5 | 102 / 150 261 48 | |
| 7 | 188 | 092 | 489 5 | 162 / 214 308 52 | 114 | 050 | 415 5 | 89 / 139 309 50 | |
| 8 | 194 | 783 | 495 5 | 172 / 216 360 44 | 118 | ~~943~~ 909 | 419 5 | 95 / 141 359 46 | |
| | | | | 404 | | | | 405 | |
| BM 45-8A | | | | | | | | 404 | BM 45-8A |
| | 1441 | 318 | | | 1015 | 031 | | 809 | LARK ELLEN & PUENTE AVES. |
| | 1015 | 031 | | | | | | | SEE F.B. 3711- |
| | 426 | 287 | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Geo. Dreier

NOTES BY WILKS DATE 4-28-66

INDEXED C. J. GALLI DATE

WEATHER Cloudy

TIME 1:30-2:00

NOTES CHKD [illegible] DATE MAY 16 '66

INST. NO. 9676

ROD NO. 9-19

F.B. 3750 PG. 225

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS FROM BM 45-8A TO BM 45-6A |
|---|---|---|---|---|---|---|---|---|---|
| BM 45-8A | 1 | | | 75 | 4 | 3 | | 161 | BM 45-8A |
| 1 | 101 | 262 | 402 5 | 127 52 | 187 | 013 | 488 5 | 213 52 | LARK ELLEN & PUENTE AVES. |
| | | | | | | | | | SEE F.B 3711- |
| 2 | 113 ~~114~~ | 997 | 414 5 | 87 139 52 | 182 | 022 | 483 5 | 157 207 50 | |
| | | | | 97 104 | | | | 157 102 | |
| 3 | 123 | 151 | 424 5 | 149 52 | 183 | 281 | 484 5 | 209 52 | |
| | | | | 97 156 | | | | 149 154 | |
| 4 | 124 | 975 | 425 5 | 151 54 | 176 | 409 | 477 5 | 203 54 | |
| | | | | 110 210 | | | | 130 208 | |
| 5 | 133 | 974 | 434 5 | 156 46 | 153 | 875 | 454 5 | 176 46 | |
| | | | | 107 256 | | | | 142 254 | |
| 6 | 133 | 678 | 434 5 | 159 52 | 169 | 079 | 470 5 | 196 54 | |
| | | | | 107 308 | | | | 147 308 | |
| 7 | 131 | 083 | 432 5 | 155 48 | 172 | 545 | 473 5 | 197 50 | |
| | | | | 107 356 | | | | 171 358 | |
| 8 | 133 | 730 | 434 5 | 159 52 | 197 | 714 | 498 | 223 52 | |
| | | | | 408 | | | | 410 | |
| BM 45-6A | | | | | | | | 408 | BM 45-6A |
| | 995 | 850 | | | 1421 | 938 | | 818 | LARK ELLEN & WORKMAN AVES. |
| | | | | | 995 | 850 | | | SEE F.B. 3711- |
| | | | | - | 426 | 088 | | | |

426,287
088

F.B. 3750 PG. 226

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKS 4-28-66

INDEXED C. J. CALL DATE

WEATHER HAZY INST. NO. 96716

TIME 2:00-2:35 ROD NO. 9819

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY George Lyon WEATHER Cloudy INST. NO. 2776
NOTES BY Wicks DATE 4-29-66 TIME 11:30 - ROD NO. 4-12
INDEXED C. J. GALLI DATE NOTES CHKD DATE MAY 16 '66

F.B. 3750 Pg. 227

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM BM 45-8A TO BM 45-9 |
| BM 45-8A | | | 174 | | | 66 | BM 45-8A |
| 1 | 209 132 | 510 5 | 244 70 | 101 842 | 402 5 | 136 70 | LARK ELLEN & PUENTE AVES |
| | | | ½ 151 | | | 78 | SEE F.B. |
| 2 | 186 079 | 487 5 | 186 70 | 112 657 | 413 5 | 146 68 | |
| | | | 154 140 | | | 61 138 | |
| 3 | 189 811 | 490 5 | 224 70 | 98 618 | 399 5 | 135 74 | |
| | | | 143 210 | | | 87 212 | |
| 4 | 168 763 | 469 5 | 193 50 | 111 670 | 412 5 | 135 48 | |
| | | | 166 260 | | | 156 260 | |
| 5 | 186 413 | 487 5 | 206 40 | 176 360 | 477 5 | 196 40 | |
| | | | 300 | | | 300 ✓ | |
| BM 45-9 | | | | | | 300 ✓ | BM 45-9 (LACRD BM SG-1676) |
| | 940 198 ✓ | | | | | 600 ✓ | LARKELLEN AVE & SAN BERNADINO RD. |
| | 601 147 ✓ | | | 601 147 ✓ | | | SEE F.B. 1367-9 |
| + | 339 051 ✓ | | | | | | |

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 228 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET 4-29-66
SURVEY BY DEIER NOTES G.E.D.
INDEXED G.J. GALLI DATE
WEATHER HAZY SUN INST. NO. 96716
TIME 3:12 - 3:35 ROD NO. 9418
NOTES CHKD. DATE MAY 1 0 '66

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | FROM BM 45-9 TO BM 45-8A |
| BM 45-9 | | | | | | | BM 45-9 (LACFCD BM SG 167L) LARK ELLEN AVE & SAN BERNADINO RD. SEE F.B. 1367-15 |
| 1 | 143 045 | 444 5 | 168 / 118 / 50 | 165 422 | 466 5 | 195 / 135 / 60 | |
| 2 | 107 400 | 408 5 | 143 / 70 / 73 / 123 | 188 022 | 489 5 | 219 / 157 / 62 / 122 | |
| 3 | 108 183 | 409 5 | 141 / 75 / 66 / 189 | 192 468 | 493 5 | 226 / 158 / 68 / 190 | |
| 4 | 114 081 | 415 5 | 147 / 81 / 66 / 98 / 255 | 212 919 | 513 5 | 246 / 178 / 68 / 258 | |
| 5 | 122 529 | 423 5 | 146 / 48 / 303 | 175 512 | 476 5 | 151 / 197 / 46 / 304 ✓ | |
| | | | | | | 303 ✓ | |
| BM 45-8A | 595 238 ✓ | | | 934 343 ✓ | | 607 ✓ | BM 45-8A LARK ELLEN & PUENTE AVES. SEE F.B. |
| | | | | 595 238 ✓ | | | |
| | | | − | 339 105 | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 45-9 TO BM 39-2 |
| BM 45-9 | | | | 125 | | | | 154 | BM 45-9 (LACFCD BM SG 1676) |
| 1 | 147 | 605 | 448 5 | 169 44 | 182 | 920 | 483 5 | 208 54 | LARK ELLEN AVE & SAN BERNADINO RD. |
| | | | | 73 | | | | 155 | SEE F.B. 1367-15 |
| 2 | 107 | 430 | 408 5 | 141 68 | 185 | 260 | 486 5 | 215 60 | |
| | | | | 152 112 | | | | 17 114 | |
| 3 | 182 | 478 | 483 5 | 212 60 | 47 | 269 | 348 5 | 77 60 | |
| | | | | 211 172 | | | | 105 174 | |
| 4 | 25~~2~~1 | 890 | 55~~3~~2 5 | 291 80 | 144 | 699 | 445 5 | 183 78 | |
| | | | | 185 252 | | | | 211 252 | |
| 5 | 209 | 199 | 510 5 | 233 48 | 245 | 189 | 546 5 | 279 68 | |
| | | | | ½ 271 300 | | | | 103 320 | |
| 6 | 299 | 670 | 600 5 | 299 56 | 121 | 089 | 422 5 | 139 36 | |
| | | | | 154 356 | | | | 75 356 | |
| 7 | 182 | 189 | 483 5 | 209 55 | 104 | 028 | 405 5 | 132 57 | |
| | | | | 411 ✓ | | | | 413 ✓ | |
| BM 39-2 | | | | | | | | 411 ✓ | BM 39-2 CYPRESS ST. |
| | 1380 | ~~3~~4 61 ✓ | | | 1030 | 454 ✓ | | 824 | LARK ELLEN AVE. & ~~SAN BERNADINO RD.~~ |
| | 1030 | 454 ✓ | | | | | | | SEE F.B. 1360-8 |
| + | ~~349~~ | ~~907~~ | | | | | | | |
| + | 350 | 007 ✓ | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER WEATHER HAZY INST. NO. 96716

NOTES BY WILKS DATE 4-29-66 TIME 1:10 - 1:45 ROD NO. 9EF

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE

F.B. 3750 PG. 229

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

INST. NO. 96716
ROD NO. 9219
DATE MAY 16 '68
WEATHER HAZY
TIME 2:40
NOTES CHKD. [illegible]

F.B. 3750 PG. 230
JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY G.E.D. NOTES WILKS (4-29-66)
INDEXED C. T. [illegible] DATE

| STATION | BACKSIGHT RIGHT | MIC. | LEFT. | STADIA | | FORESIGHT RIGHT | MIC. | LEFT. | STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | FROM BM 39-2 TO BM 45-9 |
| BM 39-2 | | | | 55 | | | | | 141 | | BM 39-2 |
| 1 | 87 | 254 | 388 S | 119 | 64 | 173 | 278 | 474 S | 205 | 64 | LARK ELLEN AVE & CYPRESS ST. |
| | | | | 7 | | | | | 93 | | SEE F.B. 1360-8 |
| 2 | 36 | 872 | 337 S | 65 | 58 | 122 | 381 | 423 S | 151 | 58 | |
| | | | | 64 | 122 | | | | 128 | 122 | |
| 3 | 93 | 278 | 394 S | 122 | 58 | 158 | 293 | 459 S | 188 | 60 | |
| | | | | 169 | 180 | | | | 249 | 182 | |
| 4 | 198 | 500 | 499 S | 227 | 58 | 268 | 505 | 569 S | 296 | 56 | |
| | | | | 21 | 238 | | | | 153 | 238 | |
| 5 | 47 | 857 | 348 S | 73 | 52 | 179 | 486 | 480 S | 205 | 52 | |
| | | | | 135 | 290 | | | | 109 | 290 | |
| 6 | 165 | 860 | 466 S | 195 | 60 | 139 | 260 | 440 S | 169 | 60 | |
| | | | | 156 | 350 | | | | 93 | 350 | |
| 7 | 188 | 123 | 489 S | 220 | 64 | 126 | 770 | 427 S | 159 | 66 | |
| | | | | | 414 ✓ | | | | | 416 ✓ | |
| BM 45-9 | | | | | | | | | | 414 ✓ | BM 45-9 |
| | 817 | 744 ✓ | | | | 1167 | 973 ✓ | | | 830 | LARK ELLEN AVE & SAN BERNARDINO RD. |
| | | | | | | 817 | 744 ✓ | | | | SEE F.B. 1367-15 |
| | | | | | | 350 | 229 | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 39-2 TO BM 45-10A |
| BM 39-2 | | | | | | | | | BM 39-2 |
| 1 | 180 | 512 | 481 5 | 152 / 208 56 | 135 | 228 | 436 5 | 107 / 163 56 | LARK ELLEN AVE & CYPRESS ST. |
| | | | | | | | | | SEE F.B. 1360-8 |
| 2 | 161 | 125 | 462 5 | 192 / 130 62 | 142 | 420 | 443 5 | 172 / 112 60 | |
| | | | | 118 | | | | 116 | |
| 3 | 168 | 931 | 469 5 | 196 / 140 56 | 105 | 248 | 406 5 | 134 / 76 58 | |
| | | | | 174 | | | | 174 | |
| 4 | 189 | 961 | 490 5 | 214 / 163 51 | 125 | 544 | 426 5 | 151 / 100 51 | |
| | | | | 225 | | | | 225 | |
| 5 | 164 | 262 | 465 5 | 183 / 145 38 | 121 | 203 | 422 5 | 141 / 101 40 | |
| | | | | 263 | | | | 265 | |
| | | | | | | | | 263 | |
| | | | | | | | | 528 | meters. |
| BM. 45-10A | | | | | | | | | BM. 45-10A (F.C. BM 081-00480) |
| | 864 | 791 | | | 629 | 643 | | | LARK ELLEN & F.C. CHANNEL S. OF MASLINE ST. |
| | 629 | 643 | | | | | | | See FB. 3711-169 |
| + | 235 | 148 | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER

NOTES BY V.L. DATE 4-29-66

INDEXED C. J. GALLI DATE

WEATHER HAZY

TIME 1:50 -2:15

NOTES CHKD [illegible] DATE MAY 1 5 66

INST. NO. 96716

ROD NO. 9819

F.B. 3750 PG. 231

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM BM 45-10A TO BM 39-2 |
| BM. 45-10A | | | | | | | | | BM. 45-10A (FCBM. 081-00480) See FB. 3711-169 |
| 1 | 115 | 800 | 416 5 | 144 86 58 | 174 | 904 | 475 5 | 203 145 58 | LARK ELLEN AVE & F.C CHANNEL S. OF MASLINE |
| 2 | 95 | 290 | 396 5 | 134 56 78 | 204 | 740 | 505 5 | 243 165 78 | SEE F.B. 3711-169 |
| 3. | 143 | 050 | 444 5 | 168 119 136 49 | 157 | 890 | 458 5 | 182 132 136 50 | |
| 4. | 145 | 624 | 446 5 | 167 122 185 45 | 165 | 111 | 466 5 | 187 143 186 44 | |
| 5 | 139 | 442 | 440 5 | 157 122 230 35 | 171 | 255 | 472 5 | 189 153 230 36 | |
| | | | | 265 | | | | 266 | |
| | | | | | | | | 265 | |
| | | | | | | | | 531 | meters. |
| BM. 39-2 | | | | | | | | | BM 39-2 |
| | 639 | 206 | | | 873 | 900 | | | Lark Ellen AVE & Cypress ST. |
| | | | | | 639 | 206 | | | ~~Aves~~ & Int. |
| | | | | | 234 | 694 | | | See FB. 1360-8 |

F.B. 3750 PG. 232

JOB NO. 0301-02

SURVEY OF L.A. Co. Precise level net.

SURVEY BY Dreier NOTES VL

INDEXED C. J. CALLE DATE

WEATHER Hazy INST. NO. 96716

TIME 225-2:40 ROD NO. 8-19

NOTES CHKD [illegible] DATE MAY 16 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
**L ANGELES COUNTY ENGINEER**
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

RERUN

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 36216
NOTES BY G.E. DREIER DATE 5-2-66 TIME 1:15 TO 1:30 ROD NO. 9819
INDEXED C.J. GALLI DATE NOTES CHKD DATE MAY 16 '66
F.B. 3754 Pg. 233

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 45-10A TO BM. 39-2 |
| B.M. 45-10A | | | | | | | B.M. 45-10A (F.C. B.M. 081-00480) |
| 1 | 132 420 | 433 5 | 159 105 54 | 157 192 | 458 5 | 184 130 54 | LARK ELLEN AVE & F.C. CHANNEL S. OF MASLINE ST. |
| 2 | 84 730 | 385 5 | 113 55 58 112 | 201 215 | 502 5 | 230 172 58 112 | SEE F.B. 3711-169 |
| 3 | 135 000 | 436 5 | 161 110 51 163 | 170 831 | 471 5 | 196 144 52 164 | |
| 4 | 146 315 | 447 5 | 174 118 56 219 | 167 060 | 468 5 | 195 139 56 220 | |
| 5 | 148 837 | 449 5 | 172 124 48 267 | 185 970 | 486 | 209 161 48 268 | ✓ |
| B.M. 39-2 | | | | | | 267 | B.M. 39-2 LARK ELLEN AVE & CYPRESS AVE & ST. |
| | 647 302 ✓ | | | 882 268 ✓ | | 535 | SEE F.B. 1360-8 |
| | | | | 647 302 ✓ | | | |
| | | | | 234 966 ✓ | | | |

F.B. 3750 PG. 234 JOB NO. 0301.02

SURVEY OF L.A Co. PRECISE LEVEL NET

SURVEY BY C. J. GALLI NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM TO |

76P526 CE # 308 3-61

PLEASE RETURN TO

**ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM. 45-10A TO BM. 45-10 |
| BM. 45-10A. | | | | | | | | | BM. 45-10A (FCBM081-00480) |
| 1. | 94 | 248 | 395 5 | 115 73 42 | 207 | 680 | 508 5 | 1/2 228 207 42 | LARK ELLEN & F.C. CHANNEL S. OF MASLINE |
| | | | | | | | | 42 | See. F.B. 3711-169 |
| | | | | | | | | 84 | meters. |
| | | | | | | | | | SEE F.B. 3711-169 |
| BM. 45-10 | | | | | | | | | BM. 45-10 |
| | 94 | 248 | | | 207 | 680 | | | Lark Ellen & Masline St |
| | | | | | 94 | 248 | | | N.W. Cor. Infront of house |
| | | | | | 113 | 432 | | | # 4903 |
| | | | | | | | | | SEE F.B. 1367-16 & 3711-169 |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. Dreier DATE 4-29-66 WEATHER H 25 4 INST. NO. 96716

NOTES BY V.L. DATE TIME 2:15 ROD NO. 4-19

INDEXED D. J. GALLI DATE NOTES CHKD. [illegible] DATE MAY 16 '66

F.B. 3750 PG. 235

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM. 45-10 TO BM. 45-10A |
| BM. 45-10 | | | | | | | | | BM. 45-10. |
| 1. | 207 | 469 | 508 5 | ½ 207 187 40 | 94 | 050 | 395 5 | 115 73 42 40 82 | Lark Ellen & Masline St. In N.W. Cor. In Front House # 4903 meters. SEE F.B. 1367-16 & 3711-169 |
| | 207 | 469 | | | 94 | 050 | | | |
| | 94 | 050 | | | | | | | |
| + | 113 | 419 | | | | | | | |
| B.M. 45-10A | | | | | | | | | B.M. 45-10A (F.C. 081-00480) LARK ELLEN & F.C. CHANNEL S. OF MASLINE ST SEE F.B. 3711-169 |

F.B. 3750 PG. 236

JOB NO. 0301-02

SURVEY OF LA Co. Precise level net

SURVEY BY Dr. Pier NOTES

INDEXED C. J. GALLI DATE

WEATHER H 734 INST. NO. 96716

TIME 2:20 ROD NO. 9-19

NOTES CHKD. [illegible] DATE MAY 16 '66

76P526 CE # 308 3-61

PLEASE RETURN TO
**L ANGELES COUNTY ENGINEER**
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Hazy sun
NOTES BY G.E. DREIER DATE 5-2-66 TIME 9:00 to 9:30 INST. NO. 26716
INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE 5-6-66 ROD NO. 2819
F.B. 3750 Pg. 237

| STATION | BACKSIGHT RIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | | | | | | | From B.M. 45-10 To B.M. 45-11 |
| B.M. 45-10 | | | | | | | B.M. 45-10 |
| 1 | 224 281 | 525 5 | 1224 / 198 52 | 159 497 | 460 5 | 185 / 133 52 | LARK ELLEN AVE & MASLINE ST. N.W.Cor. |
| | | | | | | | SEE F.B. 1367-16 & 3711-16 |
| 2 | 176 800 | 477 5 | 209 / 143 66 / 118 | 138 845 | 439 5 | 171 / 105 66 / 118 | ↑ WILKS |
| 3 | 160 360 | 461 5 | 192 / 128 64 / 182 | 134 792 | 435 5 | 166 / 102 64 / 182 | |
| 4 | 158 300 | 459 5 | 191 / 126 65 / 247 | 132 250 | 433 5 | 164 / 100 64 / 246 | |
| 5 | 158 395 | 459 5 | 185 / 132 53 / 300 | 123 300 | 424 5 | 150 / 96 54 / 300 | |
| 6 | 159 403 | 460 5 | 176 / 142 34 / 334 | 153 897 | 454 5 | 170 / 136 34 / 334 ✓ | |
| B.M. 45-11 | | | | | | 334 / 668 | B.M. 45-11 |
| | 1037539 ✓ | | | 842581 ✓ | | | LARK ELLEN AVE & ARROW HWY |
| | 842581 ✓ | | | | | | SEE F.B. 1367-16 |
| + | 194958 ✓ | | | | | | |

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NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FROM B.M. 45-11 TO B.M. 45-10 |
| B.M. 45-11 | | | | | | | | | B.M. 45-11 |
| 1 | 144 | 821 | 445 5 | 166 122 44 | 170 | 789 | 471 5 | 192 148 44 | LARK ELLEN AVE & ARROW HWY SEE F.B. 1367-16 |
| 2 | 132 | 540 | 433 5 | 162 102 60 104 | 167 | 000 | 468 5 | 197 137 62 106 | ⊼ WILKS |
| 3 | 137 | 660 | 438 5 | 168 106 62 166 | 162 | 671 | 463 5 | 193 131 62 168 | |
| 4 | 136 | 073 | 437 5 | 165 107 58 224 | 159 | 172 | 460 5 | 187 131 56 224 | |
| 5 | 136 | 410 | 437 5 | 163 109 54 278 | 177 | 185 | 478 5 | 204 150 54 278 | |
| 6 | 119 | 639 | 420 5 | 145 93 52 330 | 165 | 630 | 466 5 | 165 139 52 330 | |
| B.M. 45-10 | | | | | | | | 330 | B.M. 45-10 |
| | 807 | 143 | | | 1002 | 447 | | 660 | LARK ELLEN AVE & MASLINE ST SEE F.B. 1367-16 & 3711-169 |
| | | | | | 807 | 143 | | | |
| | | | | | 195 | 304 | | | |

F.B. 3750 PG. 238

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY ~~0301.02~~ NOTES G.E. DREIER 5-2-66

INDEXED C. J. [illegible] DATE

WEATHER HAZY SUN HOT

TIME 11:25 TO 11:50

NOTES CHKD [illegible] DATE MAY 1

INST. NO. 96716

ROD NO. 9 & 19

76P526 CE # 308 3-61

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

RERUN

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 45-11 TO B.M. 45-10 |
| B.M. 45-11 | | | | | | | B.M. 45-11 |
| 1 | 143 790 | 4445 | 164 / 122 42 | 169 006 | 470 5 | 190 / 148 42 | LARKELLEN AVE & ARROW HWY. |
| | | | | | | | SEE F.B. 1367-16 |
| 2 | 127 880 | 428 5 | 158 / 96 62 / 104 | 162 500 | 463 5 | 193 / 131 62 / 104 | |
| 3 | 106 046 | 407 5 | 136 / ~~40~~76 60 / 164 | 160 015 | 461 5 | 190 / 129 61 / 165 | |
| 4 | 129 600 | 430 5 | 160 / 98 62 / 226 | 160 080 | 461 5 | 191 / 129 62 / 327 | |
| 5 | 133 010 | 434 5 | 166 / 100 66 / 292 | 161 310 | 462 5 | 194 / 128 66 / 293 | |
| 6 | 131 718 | 432 | 150 / 112 38 / 330 | 154 365 ✓ | 455 5 | 172 / 136 36 / 329 ✓ | |
| | | | | | | 330 ✓ | B.M. 45-10 |
| B.M. 45-10 | | | | | | 659 | LARKELLEN AVE & MASLINE ST. |
| | 772044 ✓ | | | 967276 ✓ | | | SEE F.B. 1367-16 & 3711-169 |
| | | | | 772044 ✓ | | | |
| | | | | 195232 ✓ | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER Smoggy F.B. 3750 Pg. 239

NOTES BY G.E. DREIER DATE 5-2-66 TIME 1140 TO 2100 ROD NO. 944 INST. NO. 2676

INDEXED C.J. CALL DATE NOTES CHKD [illegible] DATE

PLEASE RETURN TO

**LOS ANGELES COUNTY ENGINEER**

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

F.B. 3750 PG. 240 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DREIER 5-2-66

INDEXED C. J. GALLE DATE

WEATHER HAZY SUN INST. NO. 96716

TIME 2:10 TO ROD NO. 9819

NOTES CHKD. DREIER DATE MAY 16 '66

LT BREEZE

| STATION | BACKSIGHT | | | | | FORESIGHT | | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | | RIGHT | MIC. | LEFT. | STADIA | | FROM B.M. 45-10 TO B.M. 45-11 |
| B.M. 45-10 | | | | | | | | | | | B.M. 45-10 |
| 1 | 153 | 810 | 454 5 | 171<br>135 | 36 | 131 | 750 | 432 5 | 149<br>113 | 36 | LARK ELLEN AVE & MASLINE ST |
| | | | | | | | | | | | SEE F.B 1367-16 & 3711-169 |
| 2 | 166 | 832 | 467 5 | 200<br>132 | 68<br>104 | 135 | 868 | 436 5 | 168<br>102 | 66<br>102 | |
| 3 | 160 | 790 | 461 5 | 191<br>129 | 62<br>166 | 132 | 043 | 433 5 | 164<br>100 | 64<br>166 | |
| 4 | 158 | 355 | 459 5 | 188<br>129 | 59<br>225 | 134 | 520 | 435 5 | 163<br>104 | 59<br>225 | |
| 5 | 157 | 428 | 458 5 | 189<br>125 | 64<br>289 | 126 | 429 | 427 5 | 158<br>94 | 64<br>289 | |
| 6 | 170 | 827 | 471 5 | 191<br>148 | 43<br>332 | 112 | 310 | 413 5 | 133<br>90 | 43<br>332 ✓ | |
| B.M. 45-11 | | | | | | | | | | 332 ✓ | B.M. 45-11 |
| | 968 | 042 ✓ | | | | 772 | 920 ✓ | | | 664 | LARK ELLEN AVE & ARROW HWY |
| | 772 | 920 ✓ | | | | | | | | | SEE F.B 1367-16 |
| + | 195 | 122 ✓ | | | | | | | | | |

76P526 CE # 308 3-61

PLEASE RETURN TO
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NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 26716
NOTES BY G.E. DREIER DATE 5-2-66 TIME 9:30 ROD NO. 9819
INDEXED C.J. GALL DATE NOTES CHKD DATE MAY 16 '66

F.B. 3758 Pg. 241

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 45-11 TO B.M. 45-12 |
| B.M. 45-11 | | | | | | | | | B.M. 45-11 |
| 1 | 129 | 719 | 430 5 | 162 96 66 | 144 | 945 | 445 5 | 177 111 66 | LARK ELLEN AVE & ARROW HWY, E. |
| | | | | | | | | | SEE F.B. 1367-16 |
| 2 | 188 | 045 | 489 5 | 188 ½ 154 68 134 | 100 | 766 | 401 5 | 134 66 68 134 | |
| 3 | 182 | 528 | 483 5 | 210 154 56 | 77 | 620 | 378 | 106 49 57 191 | * WILKS |
| 4 | 284 | 547 | 585 5 | 284 ½ 258 52 242 | 69 | 856 | 370 | 95 43 52 243 242 | |
| | 784839 ✓ | | | | 393187 ✓ | | | 485 ✓ | |
| B.M. 45-12 | 393187 ✓ | | | | | | | | B.M. 45-12 (F.C. 084-00820) |
| | + 391652 ✓ | | | | | | | | LARK ELLEN AVE & F.C. CHANNEL |
| | | | | | | | | | 0.25 MI. N. OF ARROW HWY |
| | | | | | | | | | SEE F.B. 3911-173 |

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 45-12 TO B.M. 45-11 |
| B.M. 45-12 | | | | | | | | | B.M. 45-12 (F.C. B.M. 084-00820) |
| 1 | 15 | 775 | 316 5 | 52 15 74 | 295 | 823 | 596 5 | ½ 295 258 74 | LARK ELLEN AVE 0.25 MI. N. OF ARROW HWY |
| | | | | | | | | | SEE F.B. 3711-173 |
| 2 | 107 | 780 | 408 5 | 139 75 64 138 | 200 | 391 | 501 5 | 233 168 65 139 | |
| 3 | 128 | 366 | 429 5 | 159 97 62 200 | 159 | 530 | 460 5 | 190 128 62 201 | |
| 4 | 150 | 121 | 451 5 | 172 128 44 244 | 137 | 860 | 438 5 | 159 115 44 245 | |
| | | | | | | | | 244 | |
| | 402 | 042 | | | 793 | 604 | | 489 | |
| B.M. 45-11 | | | | | 402 | 042 | | | B.M. 45-11 |
| | | | | | 391 | 562 | | | LARK ELLEN AVE & ARROW HWY |
| | | | | | | | | | SEE F.B. 1367-16 |

F.B. 3750 PG. 242

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 5-2-66

INDEXED C. L. CALLY DATE

WEATHER HAZY SUN HOT INST. NO. 96716

TIME 11:07 TO 11:25 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE MAY 16 '68

76P526 CE # 308 3-61

PLEASE RETURN TO

**L ANGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER Hazy Sun INST. NO. 26216

NOTES BY G.E. DREIER DATE 8-2-66 TIME 7:45 PM ROD NO. 2419

INDEXED C.J. GALLI DATE NOTES CHKD DATE MAY 16 '66

F.B. 3750 Pg. 243

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM B.M. 45-12 TO B.M. 11-25A |
| B.M. 45-12 | | | | | | | B.M. 45-12 (F.C.B.M. 084-00820) |
| 1 | 122 573 | 423 5 | ½ 152 122 60 | 109 266 | 410 5 | ½ 140 109 62 | LARK ELLEN AVE. 0.25 mi. N. OF |
| 2 | 232 530 | 533 5 | 264 200 64 124 | 49 180 | 350 | 81 17 64 126 | SEE F.B. 3711-173 |
| 3 | 174 661 | 475 | 189 159 30 154 | ✓ 98 670 | 399 5 | ½ 98 84 28 154 154 308 | ✓ B.M. 11-25A S.E. COR ✓ |
| B.M. 11-25A | 529 764 ✓ | | | 257 116 ✓ | | | GLADSTONE ST. & LARK ELLEN AVE |
| | 257 116 ✓ | | | | | | SEE F.B. 2880-23 |
| | + 272 648 ✓ | | | | | | |

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NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM B.M. 11-25A TO B.M. 45-12 |
| B.M. 11-25A | | | | | | | | | B.M. 11-25A |
| 1 | 77 | 077 | 378 5 | 104 50 54 | 239 | 251 | 540 | 266 211 55 | GLADSTONE ST. & LARK ELLEN AVE |
| | | | | | | | | | SEE F.B. 2880-23 |
| 2 | 73 | 543 | 374 5 | 100 46 54 108 | 190 | 411 | 491 | 217 163 54 109 | |
| 3 | 113 | 650 | 414 5 | 139 88 51 159 | 107 | 280 | 408 | 132 82 50 159 159 | |
| B.M. 45-12 | 264 | 270 | | | 536 | 942 | | 318 | B.M. 45-12 (F.C. B.M. 084-00820 |
| | | | | | 264 | 270 | | | LARK ELLEN AVE, O. MI. |
| | | | | - | 272 | 672 | | | N. OF ARROW HWY |
| | | | | | | | | | SEE F.B. 3711-173 |

F.B. 3750 PG. 244 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 5-2-66

INDEXED C. ... DATE

WEATHER HAZY SUN HOT INST. NO. 96716

TIME 10:55 TO 11:07 ROD NO. 9819

NOTES CHKD [illegible] DATE MAY 16 '66

76P526 CE # 308 3-61

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403 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREESE WEATHER HAZY INST. NO. 36716
NOTES BY WILES DATE 5-2-66 TIME 9:55-10:20 ROD NO. 9819
INDEXED C.J. GALLI DATE NOTES CHKD DATE 4/1/68
F.B. 3750 Pg. 245

| STATION | BACKSIGHT | | | | FORESIGHT | | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | RIGHT | MIC. | LEFT. | STADIA | RIGHT | MIC. | LEFT. | STADIA | FROM BM 11-25A TO BM 11-26A |
| BM 11-25A | | | | 171 | | | | 104 | LARK ELLEN AVE. & GLADSTONE ST. |
| 1 | 200 | 467 | 501 S | 229 58 | 133 | 847 | 434 S | 162 58 | BM 11-25A |
| | | | | 154 | | | | 128 | SEE F.B. 2880-23 |
| 2 | 181 | 427 | 482 S | 208 54 | 155 | 543 | 456 S | 182 54 | |
| | | | | 161 112 | | | | 113 112 | |
| 3 | 188 | 993 | 489 S | 216 55 | 140 | 320 | 441 S | 167 54 | |
| | | | | 147 167 | | | | 68 166 | |
| 4 | 174 | 830 | 475 S | 201 54 | 93 | 761 | 394 S | 118 50 | |
| | | | | 203 221 | | | | 161 216 | |
| 5 | 231 | 610 | 532 S | 259 56 | 191 | 738 | 492 S | 221 60 | |
| | | | | 137 277 | | | | 102 276 | |
| 6 | 164 | 465 | 465 S | 191 54 | 128 | 873 | 529 S | 154 52 | |
| | | | | 331 | | | | 68 328 | |
| 7 | 201 | 639 | 502 S | 164 238 74 | 107 | 226 | 408 S | 145 77 | |
| | | | | 405 | | | | 405 ✓ | |
| BM 11-26A | | | | | | | | 405 ✓ | BM 11-26A |
| | 1343 | 431 ✓ | | | | | | 810 ✓ | GLADSTONE ST. & AZUSA AVE. |
| | 951 | 308 ✓ | | | 951 | 308 ✓ | | | SEE F.B. 1376-27 |
| + | 392 | 123 ✓ | | | | | | | |

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NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

**Do not extend notes this side of this line.**

| STATION | BACKSIGHT RIGHT | BACKSIGHT MIC. | BACKSIGHT LEFT. | BACKSIGHT STADIA | | FORESIGHT RIGHT | FORESIGHT MIC. | FORESIGHT LEFT. | FORESIGHT STADIA | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | FROM BM 11-26A TO BM 11-25A |
| BM 11-26A | 3 | | | 88 | | | | | 176 | | BM 11-26A |
| 1 | 123 | 413 | 424 5 | 158 | 70 | 211 | 712 | 512 5 | 247 | 71 | GLADSTONE ST. & AZUSA AVE. |
| | | | | 89 | | | | | 140 | | SEE F.B. 1376-27 |
| 2 | 116 | 740 | 417 5 | 144 | 55 | 168 | 861 | 469 5 | 196 | 56 | |
| | | | | 175 | 125 | | | | 234 | 127 | |
| 3 | 208 | 467 | 509 5 | 240 | 65 | 266 | 951 | 567 5 | 298 | 64 | |
| | | | | 88 | 190 | | | | 176 | 191 | |
| 4 | 116 | 859 | 417 5 | 144 | 56 | 204 | 510 | 505 5 | 232 | 56 | |
| | | | | 121 | 246 | | | | 167 | 247 | |
| 5 | 150 | 412 | 451 5 | 179 | 58 | 196 | 197 | 497 5 | 225 | 58 | |
| | | | | 116 | 304 | | | | 126 | 305 | |
| 6 | 143 | 190 | 444 5 | 169 | 53 | 156 | 403 | 457 5 | 186 | 60 | |
| | | | | 111 | 357 | | | | 160 | 365 | |
| 7 | 135 | 200 | 436 5 | 160 | 49 | 181 | 631 | 482 5 | 201 | 41 | |
| | | | | | 406 | | | | | 406 ✓ | |
| BM 11-25A | | | | | | | | | | 406 ✓ | BM 11-25A |
| | 994 | 281 ✓ | | | | 1386 | 265 ✓ | | | 812 ✓ | LARK ELLEN AVE & GLADSTONE ST. |
| | | | | | | 994 | 281 ✓ | | | | SEE F.B. 2880-23 |
| | | | | | | -391 | 984 ✓ | | | | |

F.B. 3750 PG. 246

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKS

INDEXED C. J. GALL DATE

WEATHER HAZY INST. NO. 96716

TIME 10:20 - 10:50 ROD NO. 9819

NOTES CHKD [signature] DATE MAY 16 '66

76P526 CE # 308 3-61

PLEASE RETURN TO

**L[illegible]NGELES COUNTY ENGINEER**

403 Los Angeles County Engineering Bldg.

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**Do not extend notes this side of this line.**

| STATION | BACKSIGHT | | | FORESIGHT | | | DESCRIPTION AND REMARKS |
|---|---|---|---|---|---|---|---|
| | RIGHT MIC. | LEFT. | STADIA | RIGHT MIC. | LEFT. | STADIA | FROM TO |
| | | | | | | | |

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY WEATHER INST. NO.

NOTES BY DATE TIME ROD NO.

INDEXED DATE NOTES CHKD DATE

F.B. Pg.

F.B. Pg.

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME

NOTES CHKD

OCT 15