Notes Ck'd by
Map No.
Mark

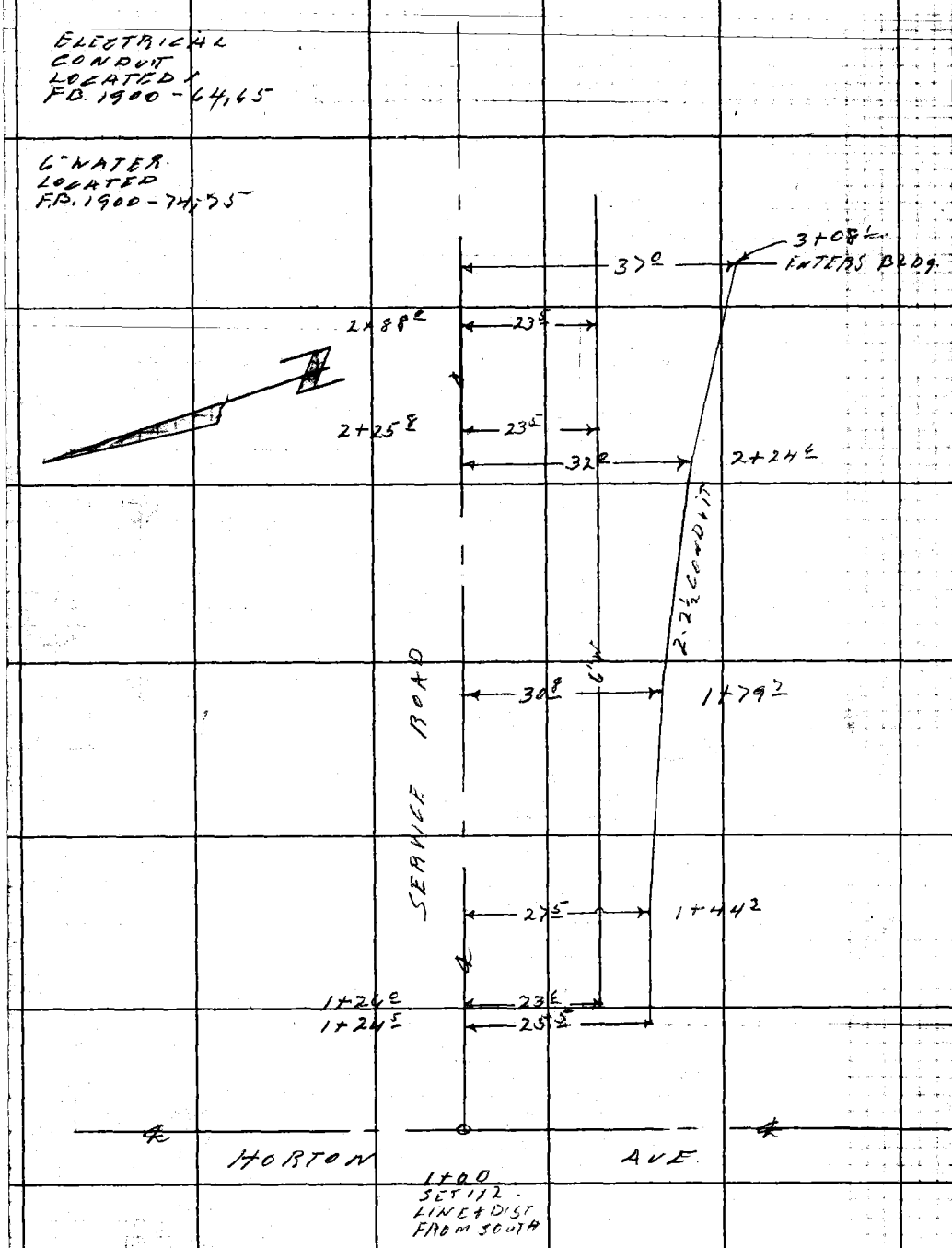
Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed

F. B. PG.

LOCATION of 6" WATER
&
LOCATION of 2-2½" CONDUIT

Microfilmed Feb '86

F. B. _____ PG. _____

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RANCHO LOS AMIGOS - J.N. 0022.10

| | |
|---|---|
| 5-8 | Boundary survey of Rancho alg E. line from Gardendale Ave. to Consuelo St. |
| 9-11 | Boundary Survey alg Consuelo St. from Paramount Blvd. to Bonita St. |
| 13-16 | Loc. Imp. on So. Side Consuelo St. from Paramount Blvd. to Bonita St. |
| 17-26 | Boundaries at Dairy Wells and tank sites. |
| 27-29 | 0435.00 - Elev top of Dairy wells #1, #2, and top of base of booster pumps. |
| 31-40 | Loc. & X-Sec. of pavement, curbs, & gutters on Laurel St. at Bonita St. (Maintenance & Const. Service Shops) |
| 41-51 | Hondo Boys Camp - 8396.07 - Loc. & grades for parking lot. |

BOOK 2319

| | |
|---|---|
| 61-68 | Loc. & elevs of parking lot north of Imperial Hwy and east of Horton. |
| 69-86 | Loc. & staking of new periphery road north of Imperial Hwy., west from Horton Ave. to Old River School Rd. |
| 87-90 | Bench Mark comparison check between storm drain B.M.'s and Rancho B.M.'s. |
| 91-106 | Bdy line survey of Rancho on Imperial Hwy., Rives Ave., Quill Dr. & Old River School Rd. |
| 107-122 | Loc. & staking of new periphery road north of Imperial Hwy, east from Horton Ave. to Quill Dr. |
| 123-132 | Staking for widening existing drives north of Imperial Hwy. |
| 133-134 | 8311.02 - Bench Levels on 90 Bed Ward Bldg. |
| 135-146 | 8311.02 - Loc. & grades of 90 Bed Hosp. |
| 147-152 | 8311.02 - Loc. & grades of Trench in Wing A & B, 90 Bed Hosp. |
| 153-156 | 8311.02 - Loc. of grade points around 90 Bed Hospital. |

[redacted] RANCHO LOS AMIGOS [redacted]

| | |
|---|---|
| 157-164 | 90 Bed Hospital - 8311.01 - Loc. & grades of sewer lines. |
| 165-167 | Anatomy Lab - 8180.11 - Loc. & const. stakes. |
| 171-174 | Chronic Disease Unit - 8311.01 - Sewer const. [illegible] along north side of existing Post Polio [illegible] |
| 175-179 | Chro[illegible] Unit - [illegible].01 - Staking Plan [illegible] water line along east, [illegible] |
| [illegible] | [illegible] at [illegible] corner [illegible] |
| [illegible] | [illegible] - Loc. & grades for [illegible] bldg. |
| [illegible]-200 | [illegible] Grains and [illegible] of the 90 Bed [illegible] to [illegible] |
| | [illegible] catch basins from the main line, between Stas. [illegible] to [illegible] |
| 205-206 | 8311.01 - [illegible] main line [illegible] |
| 207-214 | Anatomy Lab - [illegible] staking plan [illegible] bldg. |
| 215-216 | Anatomy Lab - [illegible] |
| 217-218 | Anatomy Lab - [illegible] - Loc. of [illegible] |
| 219-224 | Post Acute Polio [illegible] - Loc. & grades for Cooling Tower, [illegible] Refrigerating Plant and Elec. Lines. |
| 225-229 | Chronic Disease Unit - 8311.01 - [illegible] for a 6" [illegible] 90 Bed [illegible] |
| 231-236 | 8311.01 - [illegible] Line C. |
| 237-240 | 90 Bed Hospital [illegible] steam & hot [illegible] |
| 241-242 | 8311.01 - [illegible] to Sta. [illegible] |

[redacted]

RANCHO LOS AMIGOS

| | |
|---|---|
| 243-245 | Post Acute Polio Unit - 8180.08 - Loc. of Air condition distribution system from Conc. Vault-90 Bed Hospital to Refg. Bldg. |
| 247-248 | 90 Bed Hospital - Location of 2½" Gas Line. |
| 249-257 | Acute Polio Unit-Air Condition - 8180.08 - Grades for steam line, water lines, gas and sewer lines. |
| 259-261 | Location of improvements on Horton Ave. from Sly end of 90 bed unit to Nly end of 90 bed unit for reloction of utility lines to 120 bed unit due to storm drain constnuction - J.N. 8316.01 |
| 263-270 | Cross section on Horton Ave. from service road Nly to Sly line of new 120 bed chronic unit |

CLOSED

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. CSB-1035 | JN 0022.10 Tape 0172 Std 68 °F |
| Office Work W. D. REYNOLDS | Surveyed by D. Sappell |
| Checked | Notes D.S. Date 10-1-57 |
| Date | Indexed K. C. Johnson |

F. B. 2319 PG. 5

OCT 3 '57

J.N. 0022.10

RANCHO LOS AMIGOS

BDRY SURVEY

Party: Sappell
Shoemaker
Myers
Caro

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76F3098 S&E #247 1-56

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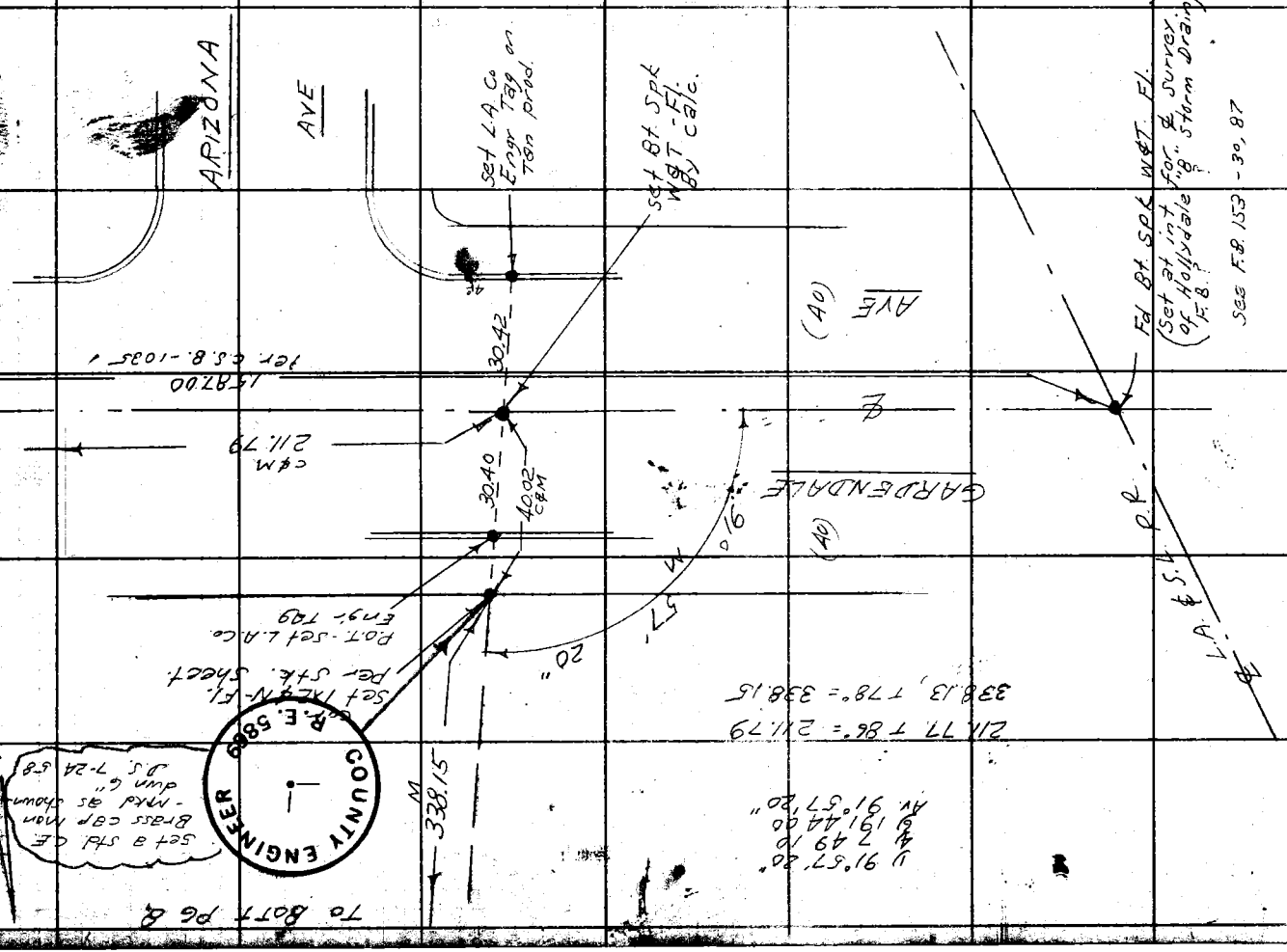
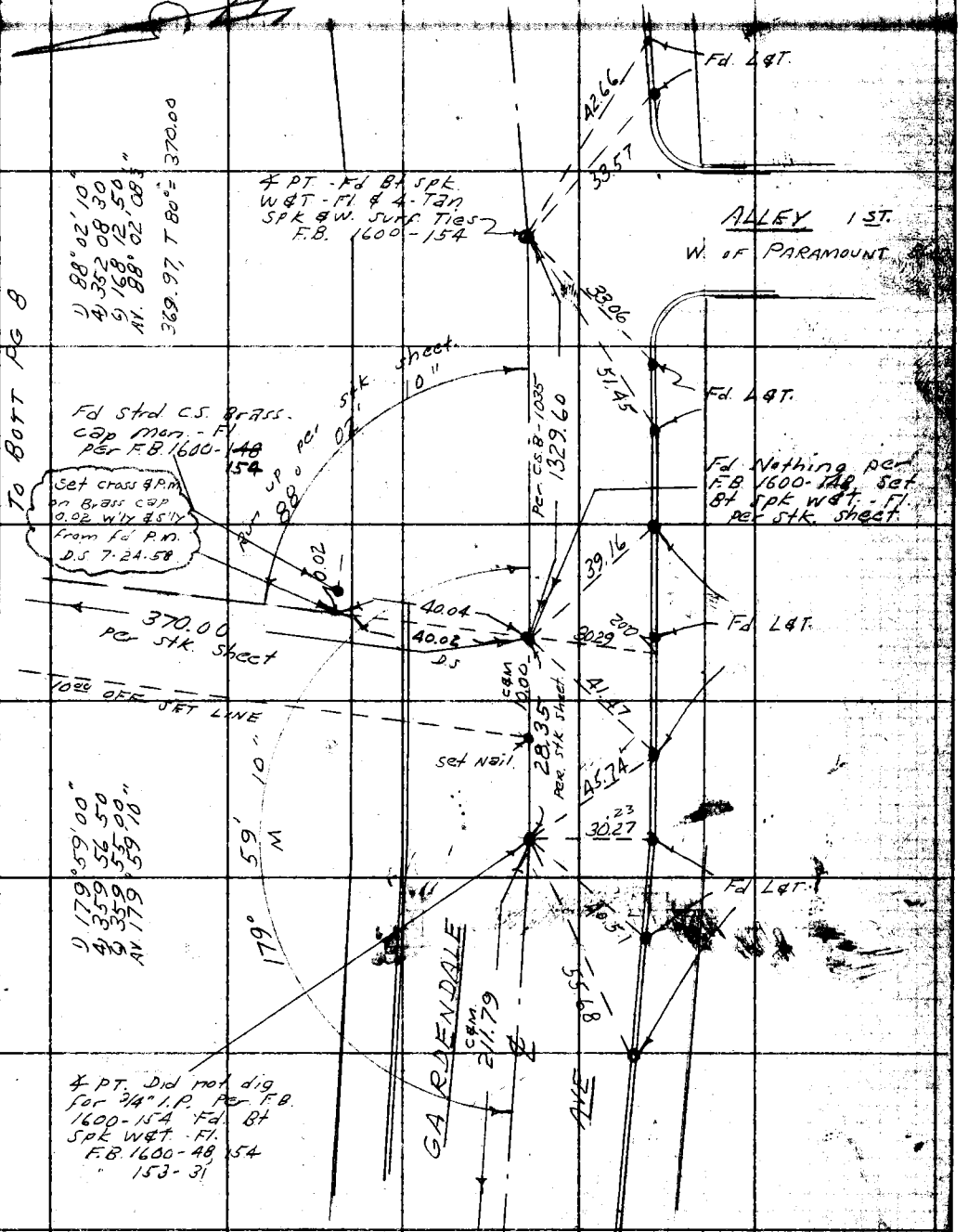
W.S. 32-C3



| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos | F. B. 2319 PG. 7 |
| Map No. CSB-1035 | JN 0022.10 Tape 0172 Std 68 °F | |
| Office Work W. D. REYNOLDS | Surveyed by D. Sappell | |
| Checked | Notes D.S. Date 10-1-57 | |
| Date | Indexed | |

W.S.32-C3-D3




From Top Pg 6

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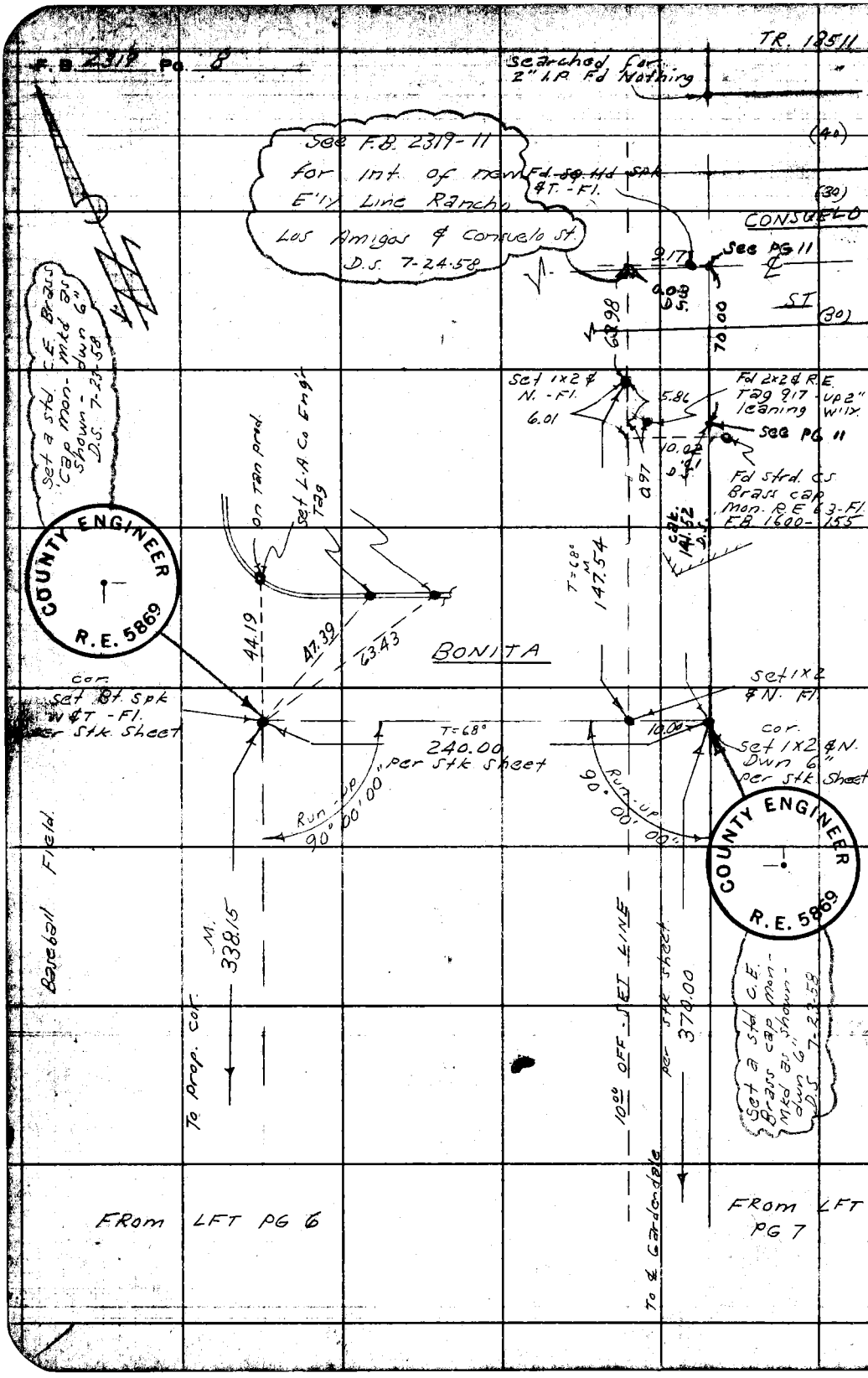


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| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos | F. B. 2319 Pg. 9 |
| Map No. | JN 0022.10 Tape 6156 Std. 63 °F | |
| Office Work | Surveyed by D. Sappell | |
| Checked | Notes D.S. Date 7-23-58 | |
| Date | Indexed A. O. Johnson 12-8-58 | |

J.N. 0022.10

RANCHO LOS AMIGOS

BDRY. SURVEY

CONSUELO ST.

FROM

PARAMOUNT BLVD TO BONITA

party: Sappell
Shoemaker
Caro.

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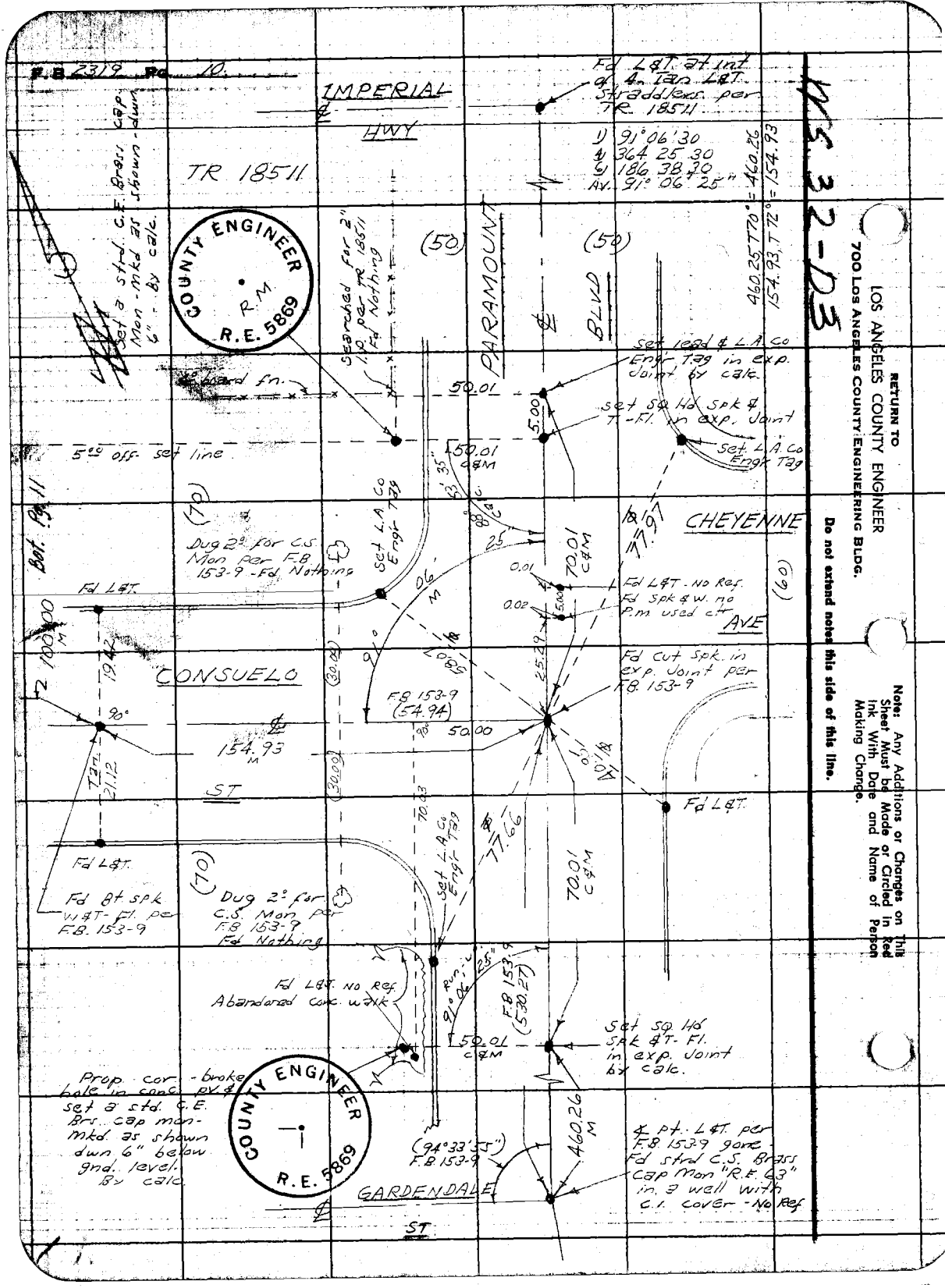
76F3088 CE #247—3-57


F.B. 2319 Pg. 10.
IMPERIAL
HWY
TR 18511
Fd L&T at int of 4 Tan L&T Straddlers per TR 18511
1) 91°06'30
4) 364 25 30
6) 186 38 30
Av. 91° 06' 25"
460.25 T70° = 460.26
154.93 T72° = 154.93
Set a std. C.E. Brass cap Mon - mkd as shown - dwn 6" - By calc.
COUNTY ENGINEER
R.M.
R.E. 5869
Searched for 2" I.P. per TR 18511 Fd Nothing
(50)
PARAMOUNT
BLVD
(50)
Set lead & L.A. Co Engr Tag in exp. Joint by calc.
Set SQ Hd Spk & T-Fl. in exp. Joint
Set L.A. Co Engr Tag
50.01
5.00
50.01 C&M
5.00 off set line
Bot. Pg. 11
(70)
Dug 2° for C.S. Mon per F.B. 153-9 - Fd Nothing
Set L.A. Co Engr Tag
CHEYENNE
AVE
(60)
Fd L&T
Fd L&T - No Ref.
Fd Spk & W. no P.M. used ctr
0.01
0.02
5.00
70.01 C&M
100.00 M
19.42
CONSUELO
(30.00)
91°
58.07
25.29
Fd Cut Spk. in exp. Joint per F.B. 153-9
F.B. 153-9 (54.94)
90°
154.93 M
50.00
Tan 21.12
ST
(30.00)
70.03
Fd L&T
Fd L&T
(70)
Fd Bt spk W&T-Fl. per F.B. 153-9
Dug 2° for C.S. Mon per F.B. 153-9 Fd Nothing
Set L.A. Co Engr Tag
77.66
70.01 C&M
Fd L&T. No Ref. Abandoned conc. walk
Run: 91°06' 25"
F.B. 153-9 (530.27)
50.01 C&M
Set SQ Hd Spk & T-Fl. in exp. Joint by calc.
Prop. cor. - broke hole in conc. pv & set a std. C.E. Brs. cap mon - mkd. as shown dwn 6" below gnd. level. By calc.
COUNTY ENGINEER
R.E. 5869
(94°33'55") F.B. 153-9
460.26 M
℄ pt. L&T. per F.B. 153-9 gone - Fd std C.S. Brass Cap Mon "R.E. 63" in a well with C.I. cover - No Ref
GARDENDALE
ST
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WS 32-D3

| | |
|---|---|
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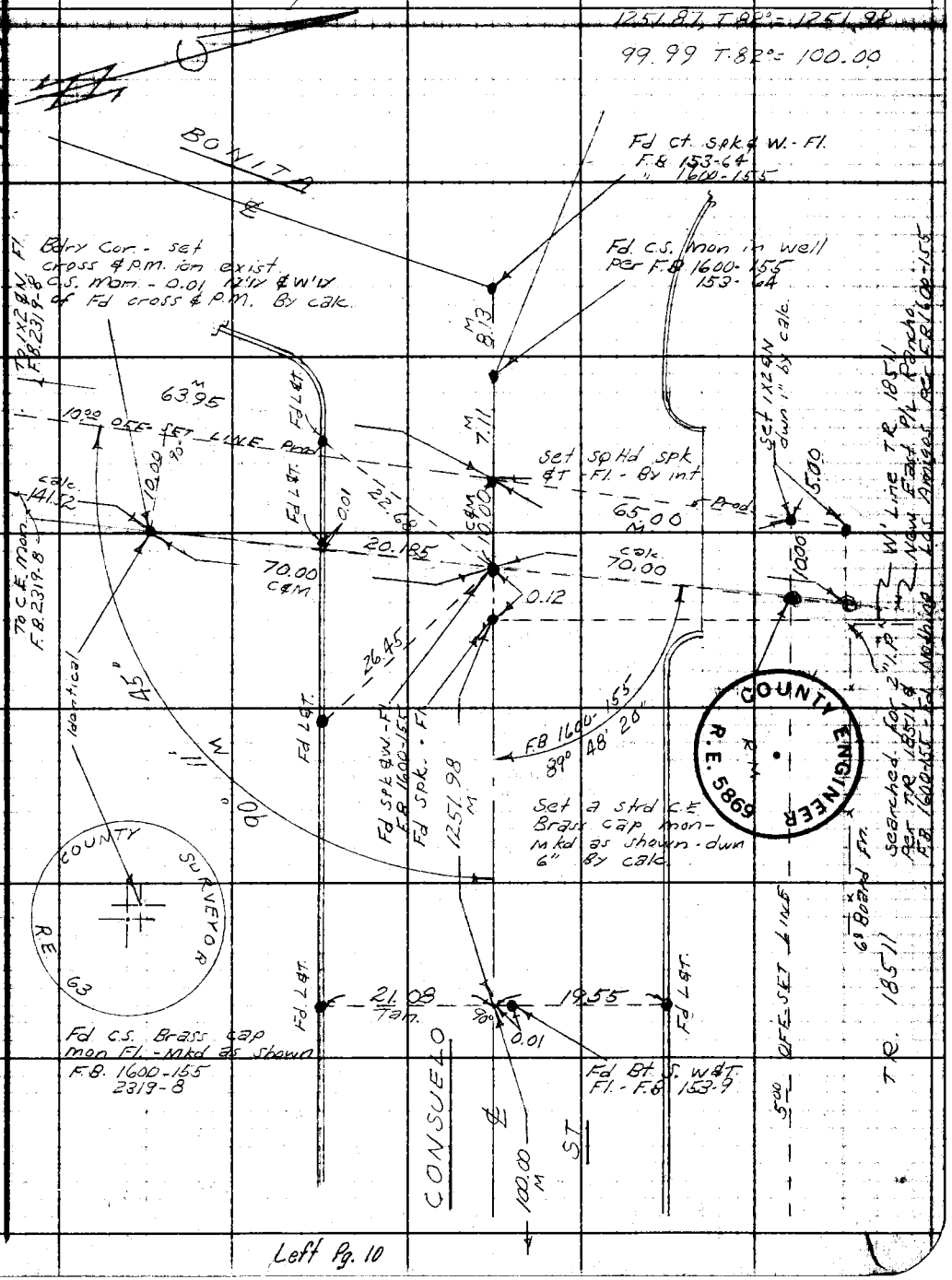
| Map No. B-1035 | JN [illegible] Tape [illegible] Std 65 °F |
| Office Work G. D. BAILEY | Surveyed by D. Sappell |
| Checked | Notes D.S. Date 7-24-58 |
| Date | Indexed A. C. Johnson |

F. B. 2319 Pg. 11

1) 90°12'00"
4) 360 47 00
6) 181 10 30
Av. 90 11 45

1251.87 T.82° = 1251.98

99.99 T.82° = 100.00

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76F3098 CE #247—3-57

Left Pg. 10

| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos | F. B. 2517 Pg. 13 |
| Map No. | JN 0022.10 Tape Std °F | |
| Office Work | Surveyed by D. Sappell | |
| Checked | Notes D.S Date 7-58 | |
| Date | Indexed A. C. Johnson | |

J.N. 0022.10

RANCHO LOS AMIGOS

LOC. OF IMP. SO. SIDE OF CONSUELO ST, & BASEBALL DIAMONDS ON PTUS "X" SCHOOL GNDS.

Party: Sappell
Shoemaker
Caro

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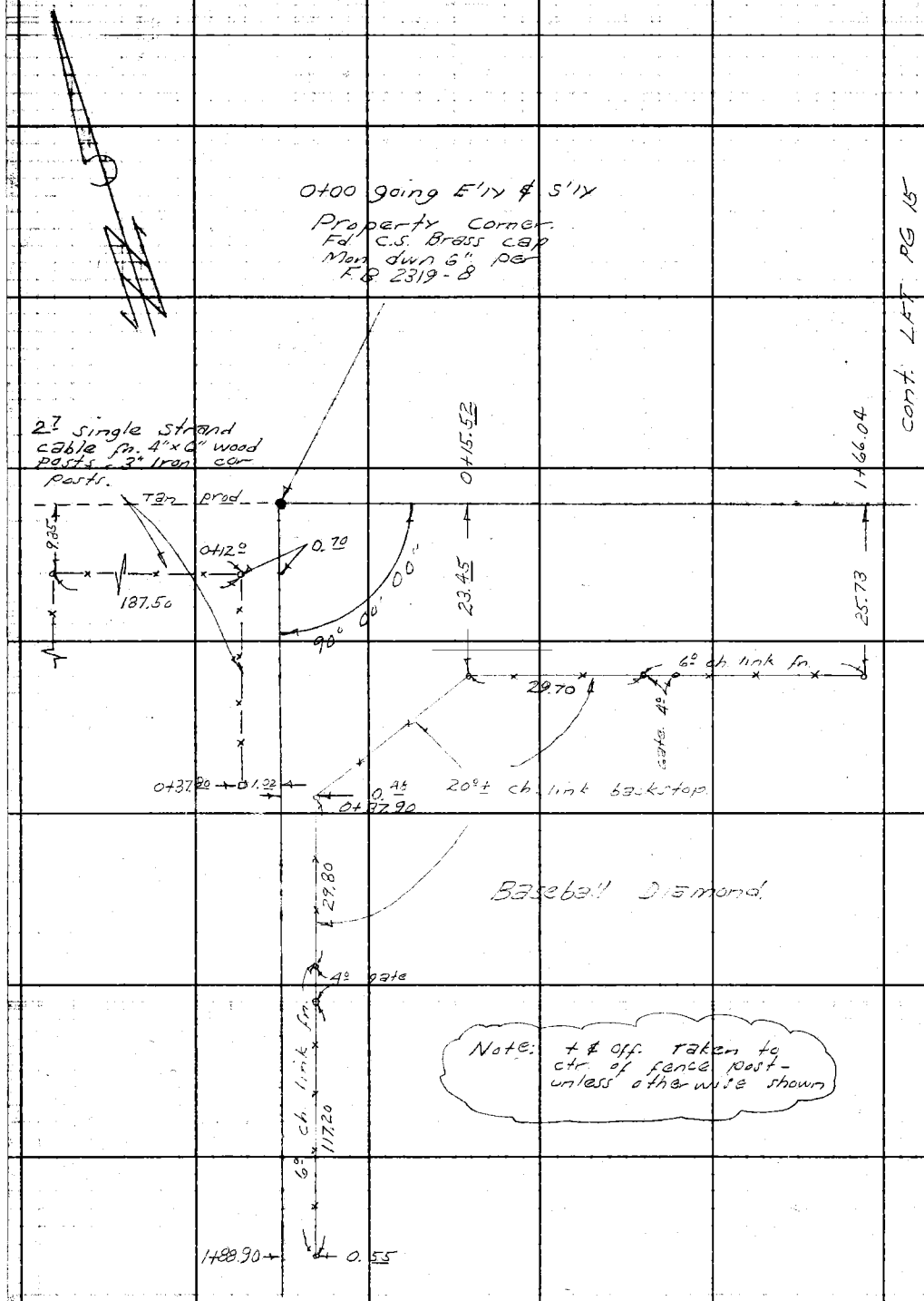
76F309S CE #247—3-57

F.B. 2319 PG 14

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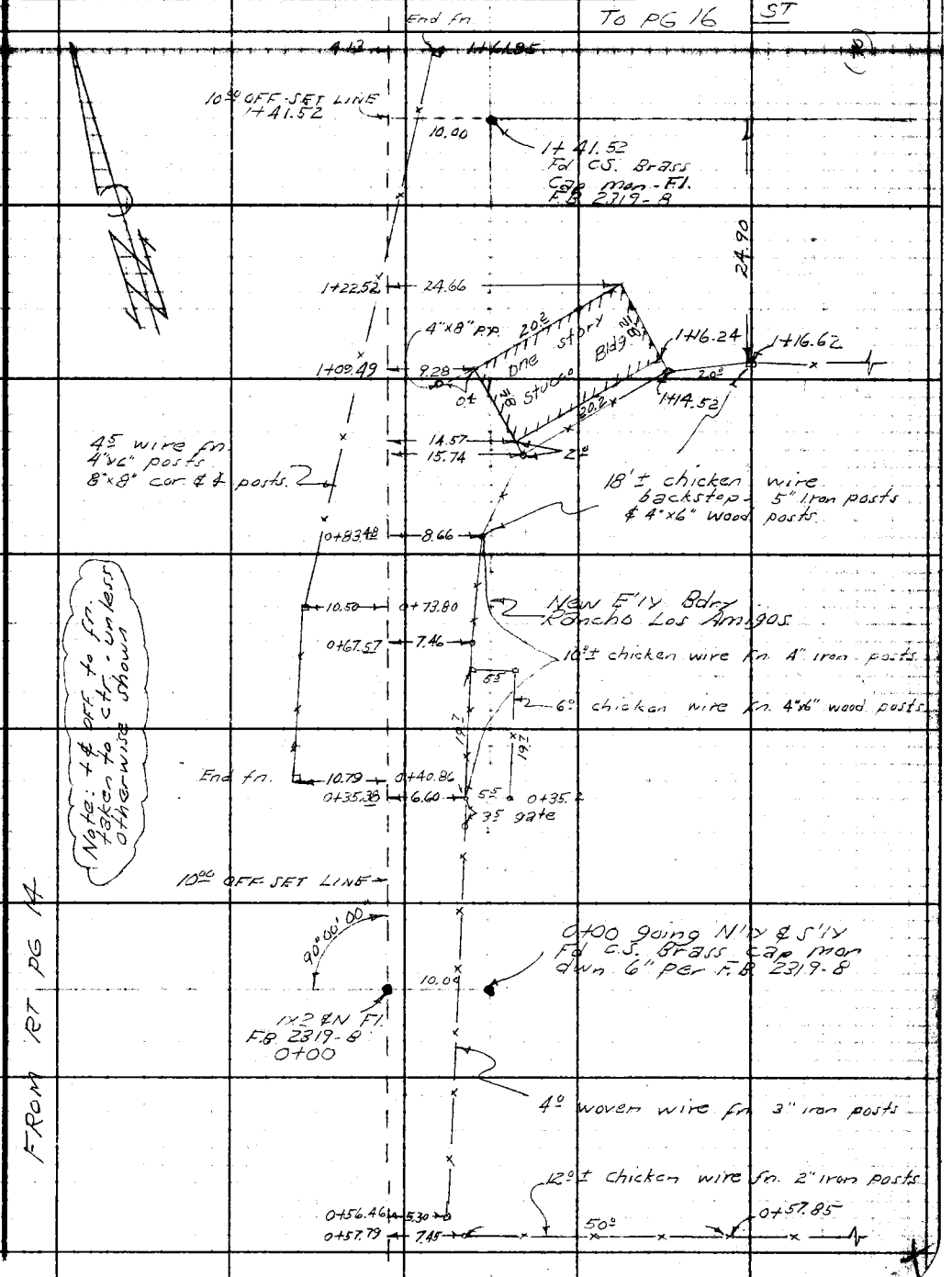
| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN [illegible] Tape Std °F |
| Office Work | Surveyed by D. Sappell |
| Checked | Notes D.S. Date 7- -58 |
| Date | Indexed [illegible] C. Johnson |

F. B. 2319 PG. 15

CONSUELO

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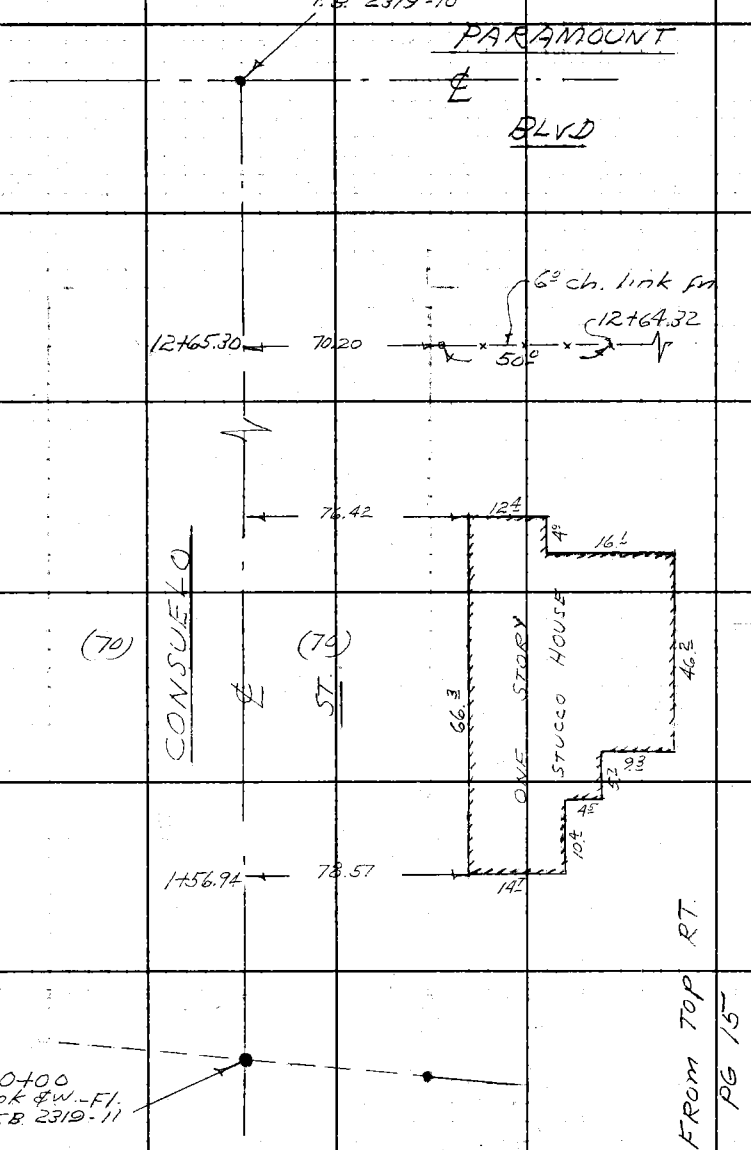
76F3095 CE #247—3-57

F.B. 2319 Pg. 16

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| | |
|---|---|
| Notes Ck'd by | Survey of Rº Los Amigos |
| Map No. | JN 0022.10 Tape 0138 Std 68 °F |
| Office Work | Surveyed by Smiley |
| Checked | Notes Smiley Date 7-58 |
| Date | Indexed R. C. Johnson |

F. B. 2319 PG. 17 ①

J.N. 0022.10

SURVEY

for

PROPERTY BOUNDARIES

of

DAIRY WELL #1 & TANK

&

NEW DAIRY WELL SITES.

Rº LOS AMIGOS

Smiley, L.C.
Shoemaker, C.E.
Bustrum, M.L.
Caro, A.

JULY - 1958

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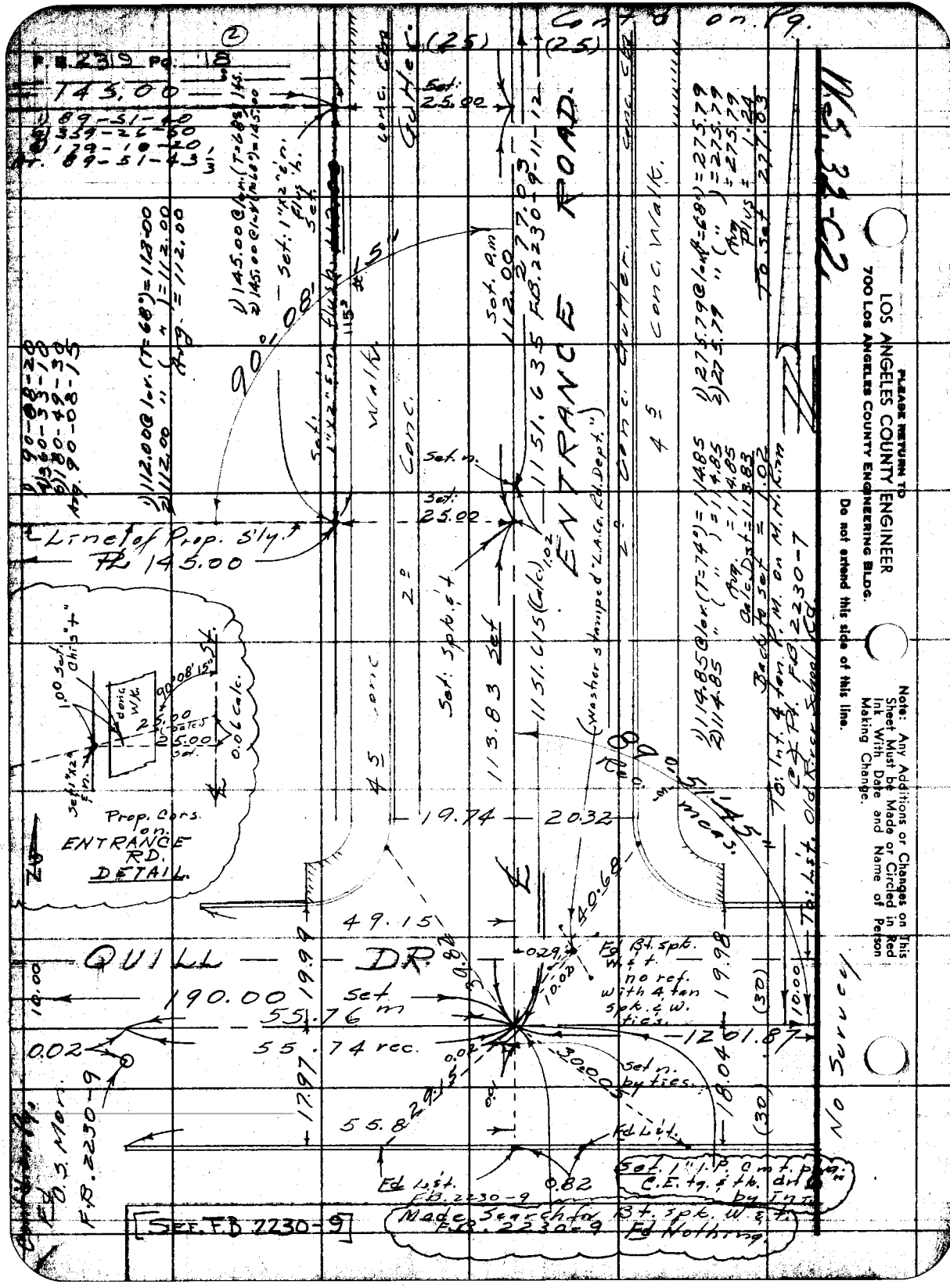


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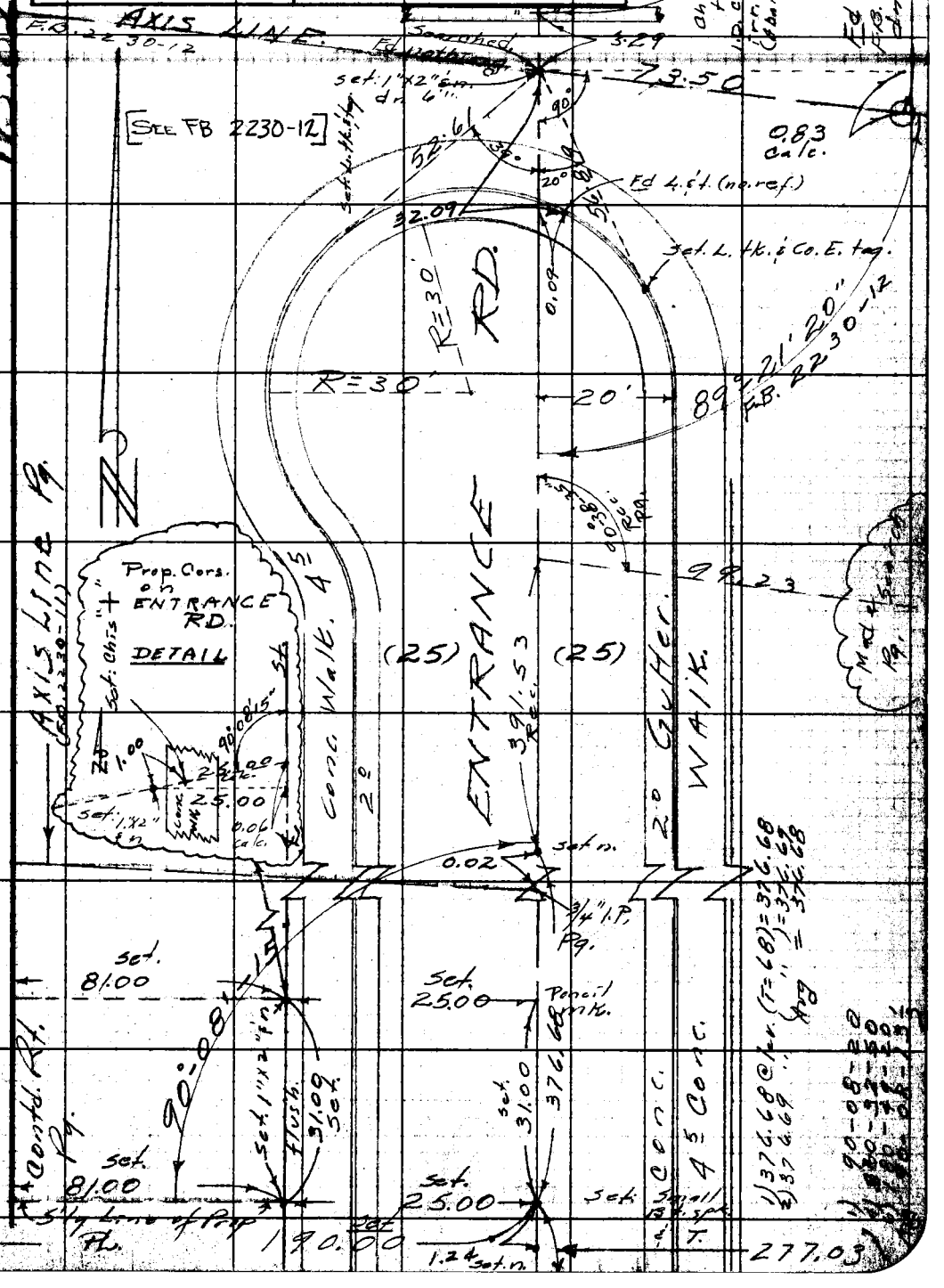
Dairy Well Sites

| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rº Los Amigos | F. B 2319 Pg. 19 |
| Map No. | JN 0022.10 Tape 0138 Std 68 °F | |
| Office Work | Surveyed by Smiley | |
| Checked | Notes Smiley Date 7-58 | |
| Date | Indexed C. Johnson | |

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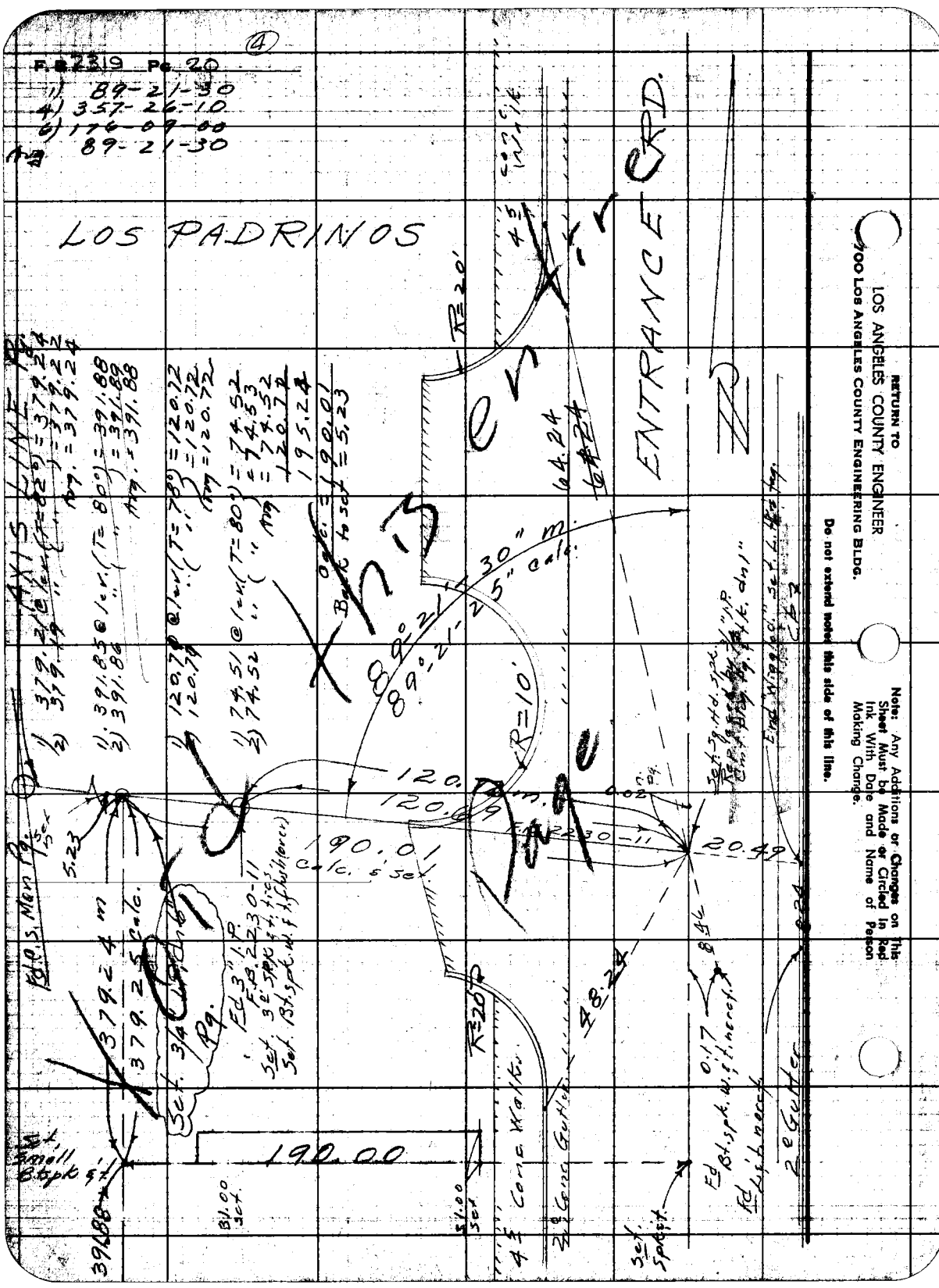
TOPKOSS CK #247—3-57





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W.S. 32-C2

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Office Work
Checked
Date

Survey of Los Angeles 25
JN2022.2 Tape 0.38 Std E.E. of
Surveyed by Smith Fey
Notes Transit Eng. Dec 7-56
Indexed K.C. Johnson

Dairy Well Sites

F'ly. Bdy. Cy. of S'GATE

C.S. Mon. Pg. FB 2230-16

Set: 3" sph. w/t. tics.

30" adj. set. in 5.23

Sycamore St. 90°38'25"

379.24 m

379.25 calc.

transit line

Set: 3/4" I.P. Cmt. Plug tg. & tk. dn. 6"

P.S.O. Pt. mt.

Fd: 3" I.P. FB. 2230-11

Set: Bt. spk. w.s.t. (flush) over.

Fd. Cont. Pt.

1) 379.21 @ l-r. (T=82°) = 379.24
2) 379.22 @ " ( " ) = 379.25
Avg = 379.24

1) 120.71 @ l-r. (T=78°) = 120.72
2) 120.71 @ " ( " ) = 120.72
Avg = 120.72

1) 74.51 @ l-r (T=80°) = 74.52
2) 74.52 @ " ( " ) = 74.53
Avg = 74.52
120.71

Total = 195.23
less 190.01 calc.
back-to set = 5.23

Fastness see pg.

89°21'30" 89°21'25"

LOS PADRINOS

~~AXIS LINE~~ RTM 9/13/60 Pg.

[SEE F.B 2230-13]

Avg.
1) 90-38-30
2) 362-53-40
3) 183-50-30
90-38-25

calc. & set.

100.01

120.72 m

120.69 (F.B. 2230-11)

20'

R=20'

R=10'

R=20'

4" Conc. Wk.

4" Conc. Wk.

2%

Conc.

122 calc.

(25)

ENTRANCE RD.

℄

28.24 calc. loc.

64.24

0.02

n. Pg.

37.68 fr. 30

0.17

8.46

Bt. spk. w.s.t. no ref.

Set. sq. hd. spk. by int.

Replaced by 3/4" I.P. Cmt. Plug tk. & tag. & dn. 1"

120.49

Set. 1" tk. & tag.

(29)

1151.615 (F.B. 2230-9-11-12)
1151.633 calc.

28" Conc. Gutter.

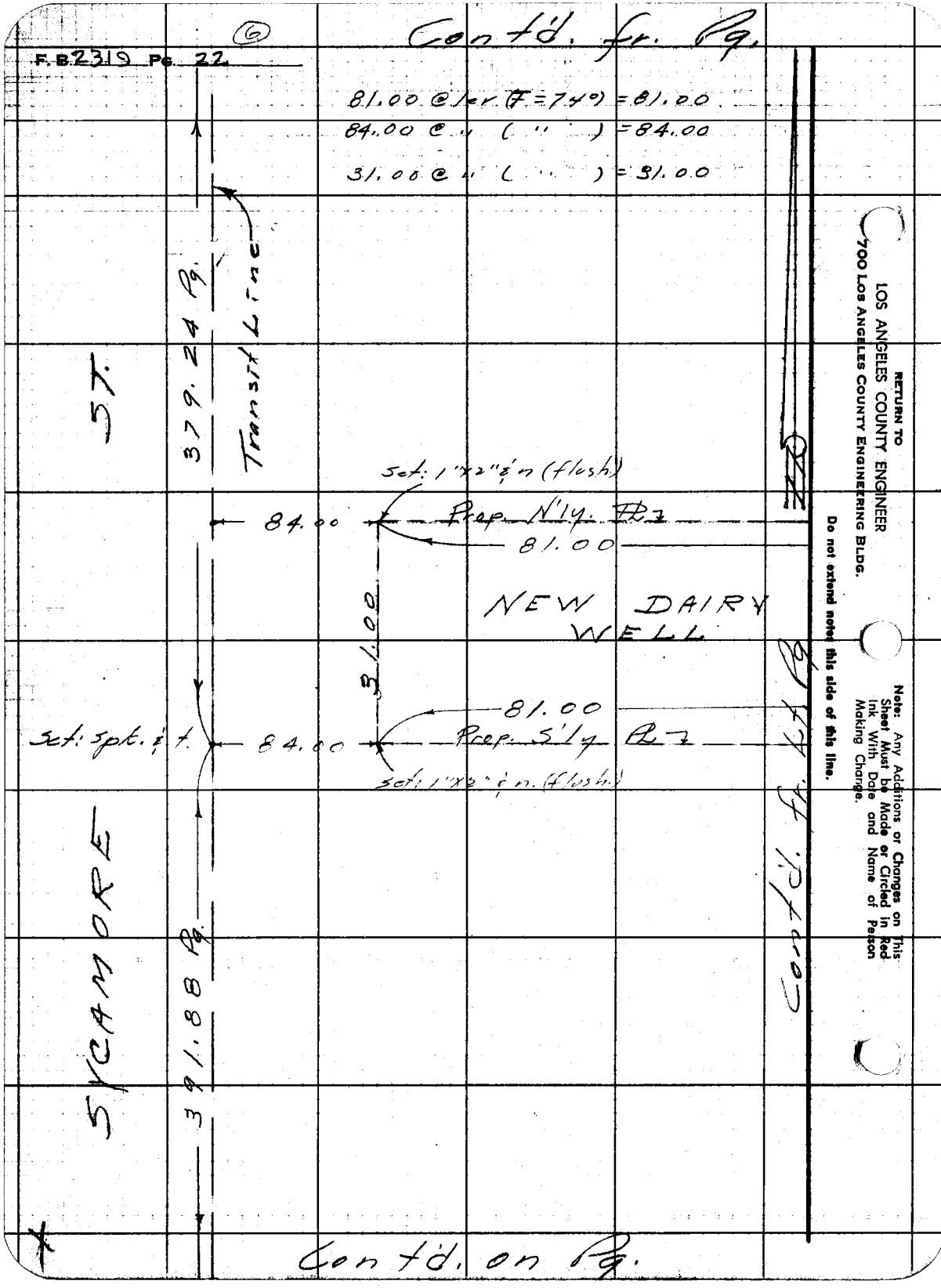
4" Conc.

"End Wrigled" & set: L. tk. & tg.

9.34

Wk.

F.B 2319 Pg. 21



(6)
Cont'd. fr. Pg.
F.B. 2319 Pg. 22
81.00 @ 1er (F=74°) = 81.00
84.00 @ " ( " ) = 84.00
31.00 @ " ( " ) = 31.00
ST.
379.24 Pg.
Transit Line
Set: 1"x2" & n (flush)
84.00
Prop. N'ly. PL
81.00
NEW DAIRY WELL
31.00
81.00
Set: spk. & t.
84.00
Prop. S'ly PL
Set: 1"x2" & n. (flush)
SYCAMORE
391.88 Pg.
Cont'd. fr. Lt. Pg.
Cont'd. on Pg.
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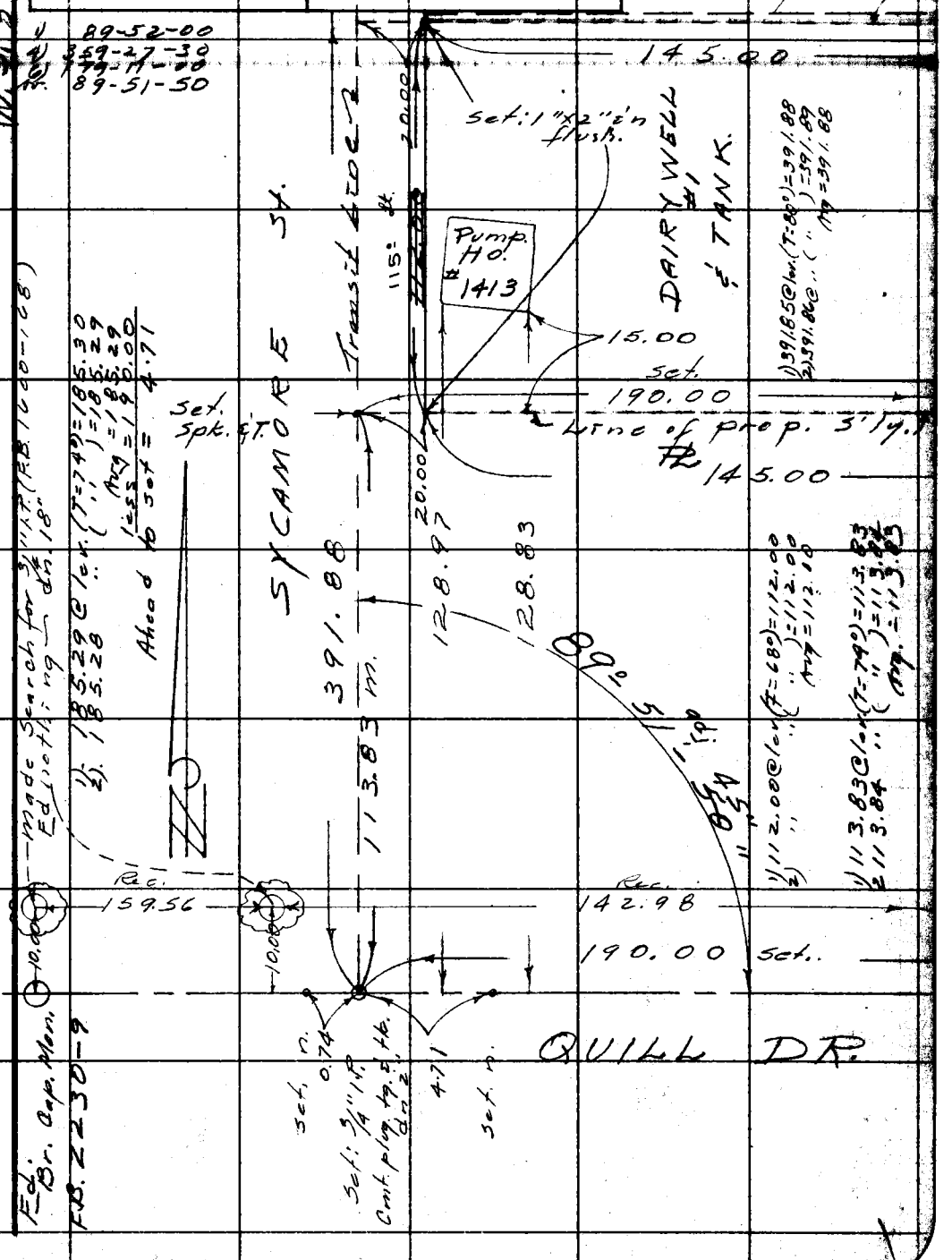
Dairy Well Sites.

| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rº Los Amigos | F. B. 2319 PG. 23 |
| Map No. | JN 0022.10 Tape 0138 Std 68 °F | |
| Office Work | Surveyed by Smiley | |
| Checked | Notes Smiley Shoemaker Date 7-58 | |
| Date | Indexed C. Johnson | |

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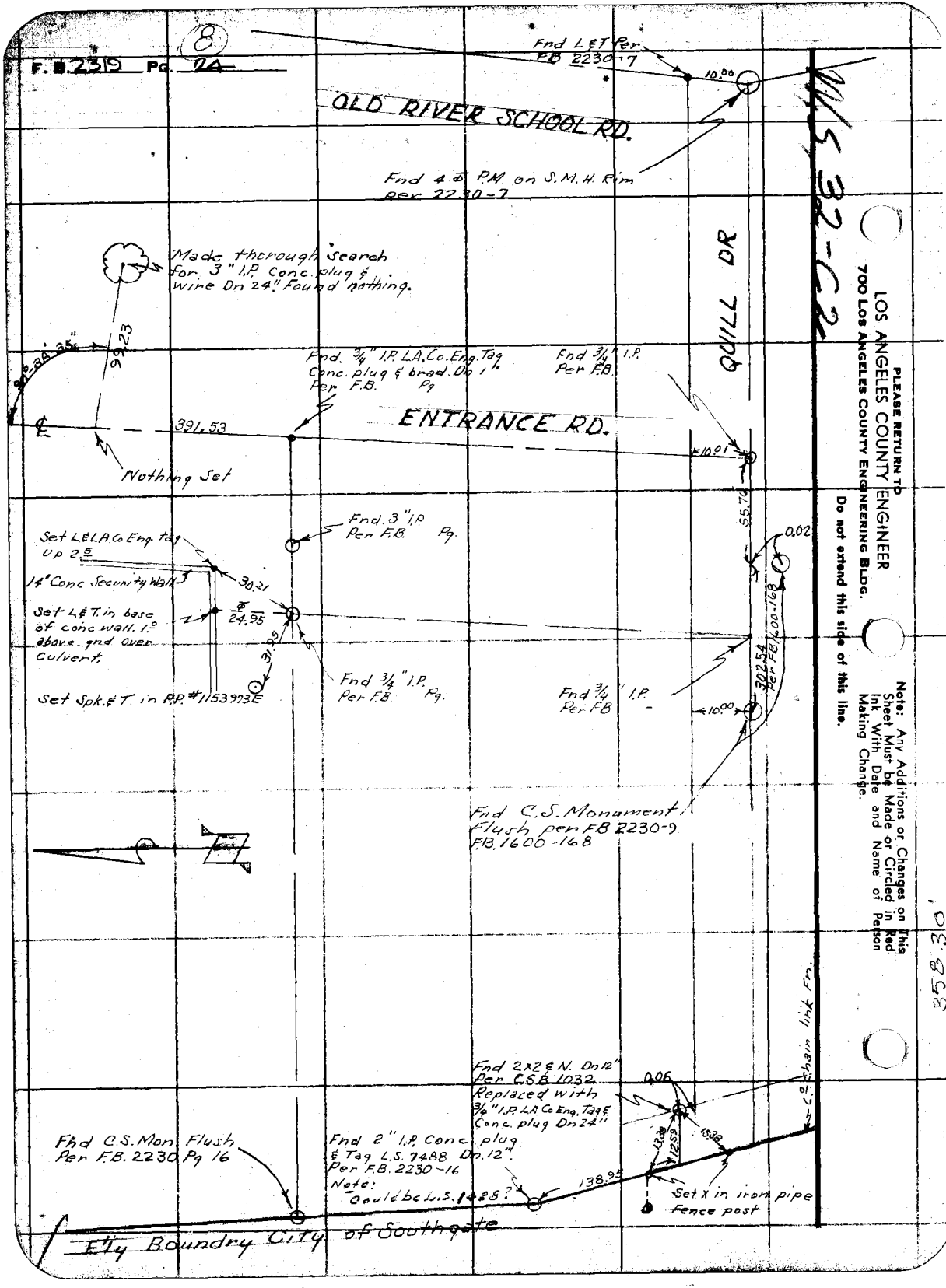
78F3068 S&E #247 1-56





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358.30'

| | |
|---|---|
| Notes Ck'd by | Survey of Rº Los Amigos |
| Map No. | JN Tape 0138 Std 66 °F |
| Office Work | Surveyed by Smiley |
| Checked | Notes Smiley Date 7-58 |
| Date | Indexed A. C. Johnson |

F. B. 2319 PG. 25

J.N. 0022.10

STAKING PLAN

For erection of Chain Link Fencing along boundaries of DAIRY WELL #1 & TANK & NEW DAIRY WELL

Rº LOS AMIGOS.

Smiley, L.C.
Shoemaker, O.E.
Bustrum, M.L.
Caro, A.

July 1958

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

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| | | | | |
|---|---|---|---|---|
| Profile | Notes Red. | Plotted | Job No. 0435.00 | Division No. 10 |
| No. | Date | Date | Survey of County Institutions | |
| X-Sec. | Notes Chkd. | Checked | Survey by Sappell | Notes D.S. Date 3-23-59 |
| No. | Date | Date | Map No. | Indexed [illegible] 4-9-59 |

F. B. 2319 PG. 27

J.N. 0435.00

# RANCHO LOS AMIGOS
## COUNTY INSTITUTIONS

El. Top of pump base #1 & 2" (DAIRY WELLS)

El. Top of pump base (booster pumps in Rancho Los Amigos Power House.)

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

Party:
Sappell
Shoemaker
Caro
Lieber

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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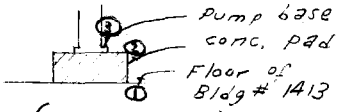
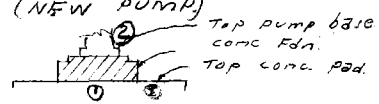
| STATION | B. S. | H. I. | F. S. | ELEV. | |
|---|---|---|---|---|---|
| BM #6 | | | | 97 85 | BM #6 El. 97.852 L.B. 671,-29,37 Bronz |
| | 348 | 101 33 | | | Tablet in conc. fdn., N.W. cor of water tank |
| 1 see | sketch | | 402 | 97 31 | Floor at W. side pad |
| 2 " | " | | 280 | 98 53 | Top pad at W. side |
| 3 " | " | | 265 | 98 68 | pump base " " " |
| T.P. | | | 356 | 97 77 | T.P. |
| | 345 | 101 22 | | | |
| 1 see | sketch | | 354 | 97 68 | conc. pad S. side at pump. |
| 2 " | " | | 269 | 98 53 | pump base S. " " " |
| BM #6 | | | 336 | 97 86 | BM #6 El. 97.852 |
| BM 44 | | | | 93 08 | BM 44, El. 93.082 L.B. 671-43, L&T in cb. |
| | 504 | 98 12 | | | |
| | | | 485 | 93 27 | Floor bldg at W. side pump. |
| (see sketch. Next pg.) | | | 402 | 94 10 | Top conc. fdn. W. " " |
| | | | 371 | 94 41 | pump base. (Sprinkler pump No # ) |
| Pump #1 | | | 487 | 93 25 | Floor bldg at W. side pump #1 |
| | | | 384 | 94 28 | Top Fdn. " " " " " |
| | | | 360 | 94 52 | Pump base " " " " |



(old pump.)



(NEW PUMP)

F. B. 2319 Pg. 28 Job No 0435-00 Division No 10 Notes Red Plotted Profile
Survey of County Institutions Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd Checked
Indexed [illegible] Date Date No.

76L-298 S & E #307—1-56

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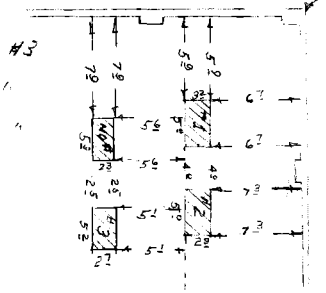
| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | 98 12 | | | | |
| pump #2 | | | 4 84 | 93 28 | Floor El. at W. side | pump #2 |
| | | | 3 80 | 94 32 | Top conc. fdn. " | " " |
| | | | 3 60 | 94 52 | pump base " | " " |
| pump #3 | | | 4 81 | 93 31 | Floor El. at W. side | pump #3 |
| | | | 3 97 | 94 15 | Top conc. fdn " | " " |
| | | | 3 60 | 94 52 | pump base " | " " |
| T.P. | | | 5 57 | 92 55 | T.P. | |
| | 5 01 | 97 56 | | | | |
| BM 61 | | | 4 88 | 92 68 | BM 61, El. 92.710 L.B. 671, -14 15, 33 cut spk. in cb. | |

N.E. cor. Power Ho.



Profile Notes Red. Plotted Job No. 0435.02 Division No. 10 F. B. 2319 Pg. 59
No. Date Date Survey of County Institutions
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 3-23-59
No. Date Date Map No. Index O. Johnson

| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos Maint. & Const. Serv. Shops | F. B. 2319 PG. 31 |
| Map No. | JN 0022.10 Tape Std °F | |
| Office Work | Surveyed by J. H. Brown | |
| Checked | Notes J. H. B. Date 2-29-60 | |
| Date | Indexed E. C. Johnson 5-7-60 | |

RANCHO LOS AMIGOS
(Maintence & Construction Service Shops).
Curbs & Gutters on LAUREL ST.
from Approx. ℄ BONITA ST SE for 315'

J.N. 0022.10

February 29, 1960

Party:
J.H. Brown
K.M. Kapp
B. Nunez
G.R. Merino

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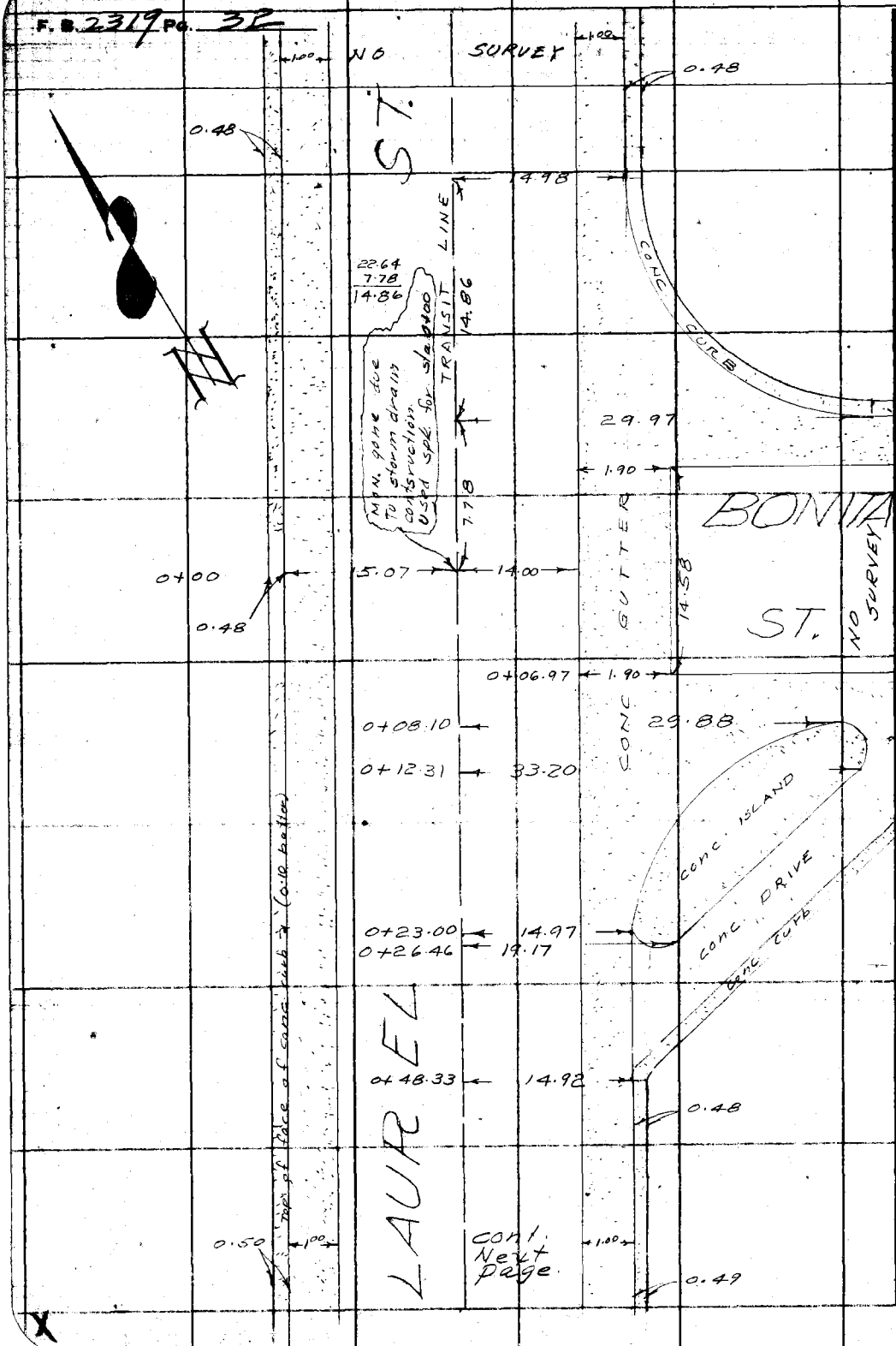
76F3095 SBE #247 1-56

F. B. 2319 PG. 32

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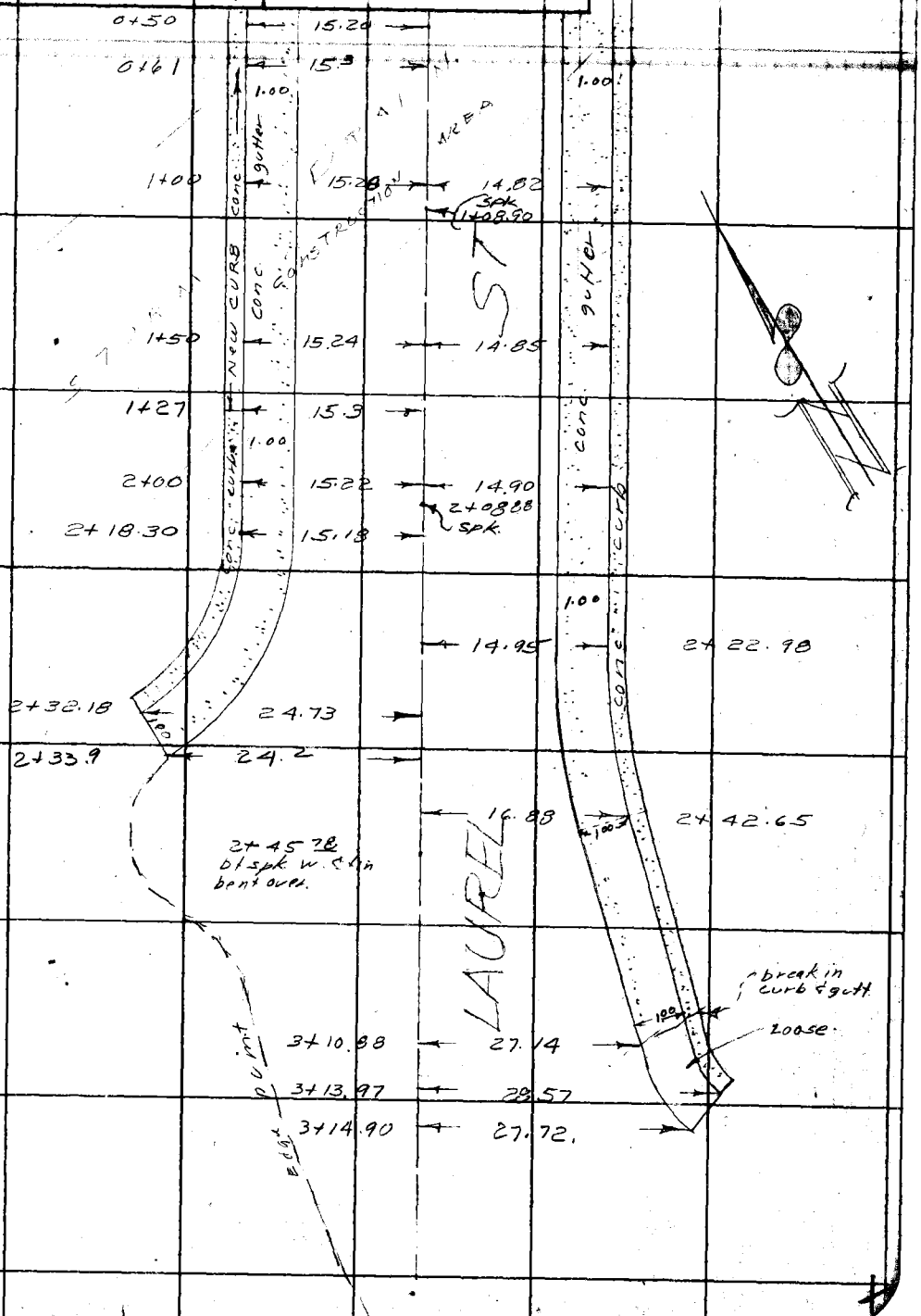
| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 2022.10 Tape — Std 74 °F |
| Office Work | Surveyed by G. H. Brown |
| Checked | Notes G. H. B Date 2-23-60 |
| Date | Indexed C. Johnson |

F. B. 2319 PG. 33

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76F309S S&E #247 1-56

| Profile | Notes Red. | Plotted | Job No 0022.10 | Division No. | F. B. 2219 | Pg. 35 |
|---|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos Maintenance & Const. Service Shops | | | |
| X-Sec. | Notes Chkd. | Checked | Survey by J. H. Brown | Notes K.M.K. | Date 2-29-60 | |
| No. | Date | Date | Map No. | Indexed C. Johnson | Date | |

J. N. 0022.10

RANCHO LOS AMIGOS

(Maintenance & Const. Service Shops)

"X" SECTIONS

on

LAUREL STREET

from

BONITA STREET

to

Terminus of Curb to South

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | 2-29-60<br>J. H. Brown & Party |

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700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

| STATION | B. S. | H. I. | F. S. | ELEV. | Lenker Self Computing Rod #20 Left (E.) | Right (W.) |
|---|---|---|---|---|---|---|
| B.M. #42 | | | | 90 45 | B.M. #42. Elev. = 90.455 L.B. 671-192 | |
| | | | | | Juniper & Bonita, N.E. Cor. | |
| | | | | | Fd. cut spk. E. end C.R. | |
| T.P. | | | | 90 36 | | |
| 0+00 | | | | 90 49 | | T/L |
| " | | | | 90 12 | | 14 1 gut. out |
| " | | | | 90 06 | | 15 1 " in |
| " | | | | 90 55 | | 15 1 top cb. |
| " | | | | 90 01 | west edge gut. 14 0 | |
| " | | | | 90 00 | east " " 15 9 | |
| 0+07 10 | | | | 90 16 | gut. out 29 9 | |
| 0+08 10 | | | | 90 [illegible] | " in 29 9 | |
| " | | | | 90 50 | top cb. 29 9 | |
| 0+12 3 | | | | 90 62 | top cb. 33 2 | |
| " | | | | 90 32 | bot. cb. 33 2 | |
| 0+23 0 | | | | 89 87 | gut. out 14 0 | |
| " | | | | 89 79 | " in 15 0 | |
| " | | | | 90 45 | top cb. 15 0 | |
| 0+26 5 | | | | 90 60 | top cb. 19 2 | |
| " | | | | 90 29 | bot. cb. 19 2 | |
| 0+48 3 | | | | 89 90 | gut. out 13 9 | |

F. B. 2319 Pg. 36 Job No. 0022.10 Division No. Notes Red. Plotted Profile No.
Survey of Rancho Los Amigos Maintenance & Const. Service Shops Date Date X-Sec.
Survey by J. H. Brown Notes K.M.K. Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

76298 S & E #307—7-55

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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 | B. S. | H. I. | F. S. | ELEV. | Lenker Self Computing Rod #20 Left (E.) | | Right (W.) |
|---|---|---|---|---|---|---|---|
| 0+48 3 | | | | 89 86 | gut. in | 14 9 | |
| " | | | | 90 35 | top cb. | 14 9 | |
| 0+50 | | | | 90 18 | | T/L | |
| " | | | | 90 02 | | | 14 2 gut. out |
| " | | | | 89 89 | | | 15 2 " in |
| " | | | | 90 41 | | | 15 2 top cb. |
| " | | | | 89 90 | gut. out | 13 8 | |
| " | | | | 89 87 | " in | 14 8 | |
| " | | | | 90 36 | top cb. | 14 8 | |
| 0+61 | | | | 90 12 | | T/L | opp. N. end new cb. |
| " | | | | 90 00 | | | 14 3 gut. out |
| " | | | | 89 86 | | | 15 3 " in |
| " | | | | 90 37 | | | 15 3 top cb. |
| 1+00 (T.P.) | | | | 90 01 | | T/L | |
| " | | | | 89 78 | | | 14 3 gut. out |
| " | | | | 89 70 | | | 15 3 " in |
| " | | | | 90 18 | | | 15 3 top cb. |
| " | | | | 89 72 | gut. out | 13 8 | |
| " | | | | 89 69 | " in | 14 8 | |
| " | | | | 90 21 | top cb. | 14 8 | |
| 1+27 | | | | 89 99 | | T/L | opp. S. end new cb. |

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F. B. 2319 Pg. 37
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos Mechanical & Const. Service Shops
X-Sec. Notes Chkd. ____ Checked ____ Survey by J. H. Brown Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson

76298 S & E #307—7-55

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

| STATION | B. S. | H. I. | F. S. | ELEV. | Lenker Self Computing Rod #20 Left (E.) | Right (W.) |
|---|---|---|---|---|---|---|
| 1+27 | | | | 89 75 | | $14^{3}$ gut. out |
| " | | | | 89 65 | | $15^{3}$ " in |
| " | | | | 90 13 | | $15^{3}$ top cb. |
| 1+50 | | | | 89 96 | T/L | |
| " | | | | 89 63 | | $14^{2}$ gut. out |
| " | | | | 89 53 | | $15^{2}$ " in |
| " | | | | 90 04 | | $15^{2}$ top cb. |
| " | | | | 89 6 | | 50' ground |
| " | | | | 89 63 | gut. out $13^{2}$ | |
| " | | | | 89 58 | " in $14^{2}$ | |
| " | | | | 90 11 | top cb. $14^{2}$ | |
| 1+75 | | | | 89 81 | T/L | |
| " | | | | 89 57 | | $14^{2}$ gut. out |
| " | | | | 89 49 | | $15^{2}$ " in |
| " | | | | 89 78 | | $15^{2}$ top cb. |
| " | | | | 89 5 | | 50' ground |
| 2+00 | | | | 89 68 | T/L | |
| " | | | | 89 40 | | $14^{2}$ gut. out |
| " | | | | 89 34 | | $15^{2}$ " in |
| " | | | | 89 64 | | $15^{2}$ top cb. |
| " | | | | 89 2 | | 50' ground |

F. S. 2319 Pg. 38 Job No. 0022.19 Division No. Notes Red. Plotted Profile
Survey of Rancho Los Amigos Maintenance & Const. Service Shops. Date Date No. X-Sec.
Survey by J. H. Brown Notes K. M. K. Notes Chkd. Checked
Indexed A. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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| STATION | B. S. | H. I. | F. S. | ELEV. | Lenker Self Computing Rod #20 Left (E.) | | Right (W.) | |
|---|---|---|---|---|---|---|---|---|
| 2+00 | | | | 89 52 | Gutter out | 13.9 | | |
| " | | | | 89 44 | Gutter in | 14.8 | | |
| " | | | | 89 95 | Top curb | 14.9 | | |
| 2+18.30 | | | | 89 68 | | | T/L | |
| " | | | | 89 40 | | | 14.2 | gutter out |
| " | | | | 89 27 | | | 15.1 | gutter in |
| " | | | | 89 81 | | | 15.2 | top curb |
| 2+23 | | | | 89 67 | | | T/L | |
| " | | | | 89 45 | | | 14.0 | gutter out |
| " | | | | 89 34 | | | 14.9 | gutter in |
| " | | | | 89 83 | | | 15.00 | Top curb |
| 2+32.8 | | | | 89 60 | | | T/L | |
| " | | | | 89 15 | | | 24.7 | gutter in |
| " | | | | 89 67 | | | 24.7 | top curb |
| 2+33.9 | | | | 89 24 | | | 24.2 | gutt out |
| 2+42.6 | | | | 89 55 | | | T/L | |
| " | | | | 89 04 | | | 29.5 | edge pvmt. |
| " | | | | 89 33 | gutter out | 15.9 | | |
| " | | | | 89 25 | gutter in | 16.8 | | |
| " | | | | 89 74 | Top. curb | 16.9 | | |

Profile Notes Red. ____ Plotted ____ Job No. 2022-16 Division No. ____ F. B. 2219 Pg. 37
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos Service Shops
X-Sec. Notes Chkd. ____ Checked ____ Survey by J. H. Brown Notes J. H. B. Date 2-29-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76298 S & E #307—7-55

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

| STATION | B. S. | H. I. | F. S. | ELEV. | LENKER & SLE COMPUTING ROD #20 Left (E.) | | Right (W.) | |
|---|---|---|---|---|---|---|---|---|
| 2+50 | | | | 8951 | | | T/L | |
| " | | | | 8920 | | | 15 7 | edge pvmt |
| 2+60.5 | | | | 8956 | bt spk to cl com marked BM | | | |
| 3+00 | | | | 8915 | | | T/L | |
| " | | | | 8915 | | | 7 1 | edge pvmt |
| " | | | | 8880 | gutter out | 24.4 | | |
| " | | | | 8872 | guter in | 25.3 | | |
| " | | | | 8923 | top curb | 25.43 | | |
| 3+10.9 | | | | 8877 | gutter out | 26.2 | | |
| " | | | | 8865 | gutter in | 27.1 | | |
| " | | | | 8916 | top curb | 27.2 | | |
| 3+14 | | | | 8867 | gutter in | 28.5 | | |
| " | | | | 8908 | top curb | 28.57 | | |
| 3+14.9 | | | | 8918 | | | T/L | |
| " | | | | 8875 | gutter out | 27.2 | | |
| bt spk T.P. | | | | 8851 | | | | |
| spk & tin T.P. | | | | 8953 | | | | |
| BM #41 | | | | 8944 | BM #41 Elev = 89.428 per L.B 671-192 | | | |
| | | | | | Juniper ST & Aliso St E cor. Fd cl spk | | | |
| | | | | | 20' NE of NE end curb return | | | |

Profile
Plotted ____ No. ____
Date ____ X-Sec.
Checked ____ No. ____
Date ____

Notes Red ____ Date ____
Notes Chkd ____ Date ____

Job No. 2022.10 Division No. ____
Survey of RANCHO LOS AMIGOS
Survey by H. H. Brown Notes L. H. B.
Indexed C. Johnson Date ____

Pg. 40
319

| Profile No. | Notes Red | Plotted | Job No. 8396.07 | Division No. 10 | F.B. 2319 | Page 41 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of Hondo Boys Camp | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Curtis | Notes | Date 3-1-60 | |
| | Date | Date | Map No. | Indexed A. C. Johnson | Date 3-16-60 | |

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| STATION | B.S. | H.I. | F.S. | ELEV. | |
|---|---|---|---|---|---|
| | | | | | J.N. 8396.07<br>Hondo Boys Camp.<br>Grades for Parking<br>Lot & Drives-Etc. |
| | | | | | NOTE—<br>For location<br>of Grade Points<br>see pages — 49 thru 51.<br>Curtis<br>Burkholder<br>Yasui<br>Manley |

76L-298 CE 307 11-58

76L-298 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| (Fd) | | | | | El. 97.435 F.B. | | | | 671-178 Quill ST. N. Side |
| B.M. "R-9" | | | | 97.43 | BM-"R-9" ± 700' W of Old River School Rd., & West of Driveway - L&T in SE. Cor. 5'x9' Conc. Meter Box | | | | |
| | | | | | Fin. Pave. Grade | C or F | Fin. Curb Grade | C or F | |
| 1. A S.W. Cor Park Lot. | | | | 96,87 | | | 96.87 | Grd | |
| 2-A | | | | | | | 96.86 | | |
| 3-A | | | | 96,86 | | | 96,86 | Grd | |
| 4-A | | | | | | | 96,85 | | |
| 5-A | | | | 96.84 | | | 96.84 | Grd | |
| 6-A | | | | | | | 96.83 | | |
| 7-A | | | | 96,83 | | | 96,83 | Grd | |
| 8-A | | | | | | | 96.82 | | |
| 9-A | | | | 96.81 | | | 96.81 | Grd | |
| 10A | | | | | | | 96.81 | | |
| 11-A | | | | 96.80 | | | 96,80 | Grd | |
| 12-A | | | | | | | 96,84 | | |
| 13-A | | | | 96.89 | | | 96.89 | Grd | |
| 14-A | | | | | | | 96.93 | | |
| 15-A | | | | 96.98 | | | 96.98 | Grd | |
| 16-A | | | | | | | 97,03 | | |
| 17A | | | | 97.08 | | | 97,08 | Grd | |

Profile
Plotted
Date
No.
X-Sec.
Checked
Date
No.
Notes Red
Date
Notes Chkd.
Date
Division No. 10
Job No. 8396.07
Survey of Hondo Boys Camp
Survey by Curtis
Notes
Indexed A. C. Johnson
Date
Pg. 42
2319

76L-298 CE 307 11-58

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

| STATION | B.S. | H.I. | F.S. | ELEV. | Fin. Pave Grade | C or F | Fin. Curb Grade | C or F |
|---|---|---|---|---|---|---|---|---|
| 18 A | | | | | | | 97.12 | |
| 19 A | | | | 97.15 | | | 97.15 | Grd. |
| 20 A | S.E. Cor | | | 97.20 | | | 97.20 | Grd |
| 21 A | Park Lot. | | | 97.25 | | | 97.25 | Grd |
| W end | Cor | | | 97.10 | | | 97.10 | Grd |
| ✓ ✓ | ✓ | | | 97.41 | | | 97.41 | Grd |

| | Elev | Fin. Pav. Grd. | C or F | Sta. | Elev. | Fin. Pave Grd. | C or F |
|---|---|---|---|---|---|---|---|
| 1-B | 95.97 | 95.98 | Grd | | | | |
| 2-B | 96.56 | 96.56 | | 1-C | 96.19 | 96.19 | Grd |
| | 95.97 | 95.97 | Grd | | | | |
| 3-B | 96.55 | 96.55 | Grd | 2-C | 96.77 | 96.77 | Grd |
| | 95.97 | 95.97 | Grd | | 96.20 | 96.20 | ✓ |
| 4-B | 96.55 | 96.55 | Grd | 3-C | 96.78 | 96.78 | ✓ |
| | 95.97 | 95.97 | Grd | | 96.20 | 96.20 | ✓ |
| 5-B | ✓ | ✓ | Grd | 4-C | 96.78 | 96.78 | ✓ |
| | 95.97 | 95.97 | Grd | | 96.21 | 96.21 | ✓ |
| 6-B | ✓ | ✓ | Grd | 5-C | 96.79 | 96.79 | ✓ |
| | 95.97 | 95.97 | Grd | | 96.22 | 96.22 | ✓ |
| 7-B | ✓ | ✓ | Grd | 6-C | 96.80 | 96.80 | ✓ |
| | 95.97 | 95.97 | Grd | | 96.23 | 96.23 | ✓ |
| 8-B | ✓ | ✓ | | 7-C | 96.81 | 96.81 | ✓ |
| | 95.97 | 95.97 | Grd | | 96.24 | 96.24 | ✓ |
| 9-B | ✓ | ✓ | | 8-C | 96.82 | 96.82 | ✓ |
| | 95.97 | 95.97 | Grd | | 96.25 | 96.25 | ✓ |
| 10-B | ✓ | ✓ | | 9-C | 96.83 | 96.83 | ✓ |
| | 95.97 | 95.97 | Grd | | 96.26 | 96.26 | Grd |
| 11-B ± (EXIST.) | 96.55 | 96.55 | Grd | 10-C (EXIST.) | 96.84 | 96.84 | |
| | | | | 11-C ± | 96.85 | 96.85 | Grd. |

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8396.07 Division No. 10 F.B. 2319 Pg. 43
X-Sec. No. ____ Date ____ Date ____ Survey of Londe Boys Camp
Notes Chkd. ____ Checked ____ Survey by Curtis Notes ____ Date 3-1-60
Date ____ Date ____ Map No. ____ Index C. Johnson

76L-298 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Elev | Fin. Pave Grd | C or F | Sta. | Elev. | Fin. Pave Grade. | C or F |
| (1-E) ± 17.5 | Exist wk. | 96.36 | 96.36 | Grd. | (1-F) ± 17.5 Exist Wk. | 96.37 | 96.37 | Grd |
| 1-E | | 96.45 | 96.45 | ✓ | 1-F | 96.45 | 96.45 | ✓ |
| 2-E | | 96.54 | 96.54 | ✓ | 2-F | 96.54 | 96.54 | ✓ |
| 3-E | | 96.62 | 96.62 | ✓ | 3-F | 96.62 | 96.62 | ✓ |
| 4-E | | 96.71 | 96.71 | ✓ | 4-F | 96.71 | 96.71 | ✓ |
| 5 E | | 96.79 | 96.79 | ✓ | 5-F | 96.79 | 96.79 | ✓ |
| 6 E | | 96.87 | 96.87 | ✓ | 6-F | 96.87 | 96.87 | ✓ |
| 7-E | | 96.96 | 96.96 | ✓ | 7-F | 96.96 | 96.96 | ✓ |
| 8-E B.C. | | 97.05 | 97.05 | ✓ | 8-F B.C. | 97.05 | 97.05 | ✓ |
| 9-E | | 97.07 | 97.07 | ✓ | 9-F | 97.13 | 97.13 | ✓ |
| 10-E | | 97.10 | 97.10 | Grd. | 10-F | 97.22 | 97.22 | Grd. |
| 2.50 Rad P.T. | | 97.08 | 97.08 | Grd. | 2.50 Rad Join | 97.29 | 97.29 | Grd. |
| T.P. | | | | 97.43 | T.P. | | | |
| B.M. #6 (Ed) | | | | 97.84 | B.M. #6 @ Large Water Tank. Bronze Tablet in N.W. Cor. of Conc. Foundation. | | | |

Elev. 97.852 FB. 671-29 & 37 Sycamore ave

F.B. 2319 PG. 44 Job No. 8396.07 Division No. 10 Notes Red Plotted Profile
Survey of Hondo Boys Camp Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked
Indexed A. C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| T.P. | | | | 97.63 | T.P. Finish Pave Grades | C or F | Finish Curb Grades | C or F |
| 1-D N.W. Cor | | | | 97.47 | | | 97.47 | Grd |
| 2-D | | | | 97.48 | | | 97.48 | ✓ |
| 3-D | | | | 97.49 | | | 97.49 | ✓ |
| 4-D | | | | 97.51 | | | 97.51 | ✓ |
| 5-D | | | | 97.53 | | | 97.53 | ✓ |
| 6-D | | | | 97.54 | | | 97.54 | ✓ |
| 7-D | | | | 97.55 | | | 97.55 | ✓ |
| 8-D | | | | 97.56 | | | 97.56 | ✓ |
| 9-D | | | | 97.57 | | | 97.57 | ✓ |
| 10-D | | | | 97.58 | | | 97.58 | Grd. |
| BM. # R-9 | | | | 97.42 | BM # R-9 El. 97.435 | | (See pg-42) | |

Profile Notes Red ____ Plotted ____ Job No. 8396.07 Division No. 10 F.B. 2319 Pg. 45
No. ____ Date ____ Date ____ Survey of Hondo Boys Camp
X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 3-2-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Job Date

| | |
|---|---|
| Notes Ck'd by | Survey of Hondo Boys Camp |
| Map No. | JN 8396.07 Tape Std °F |
| Office Work | Surveyed by G.S. Curtis |
| Checked | Notes Curtis Date 3-2-60 |
| Date | Indexed A. C. Johnson |

F. B. 2319 PG. 47

J.N. 8396.07
HONDO BOYS CAMP
Location of
Addition of Parking Lots,
Fences, Drives, Curbs & Etc.

NOTE—
(See pages 42 thru 45
for Grades)

Curtis
Burkholder
Yosui
Manley

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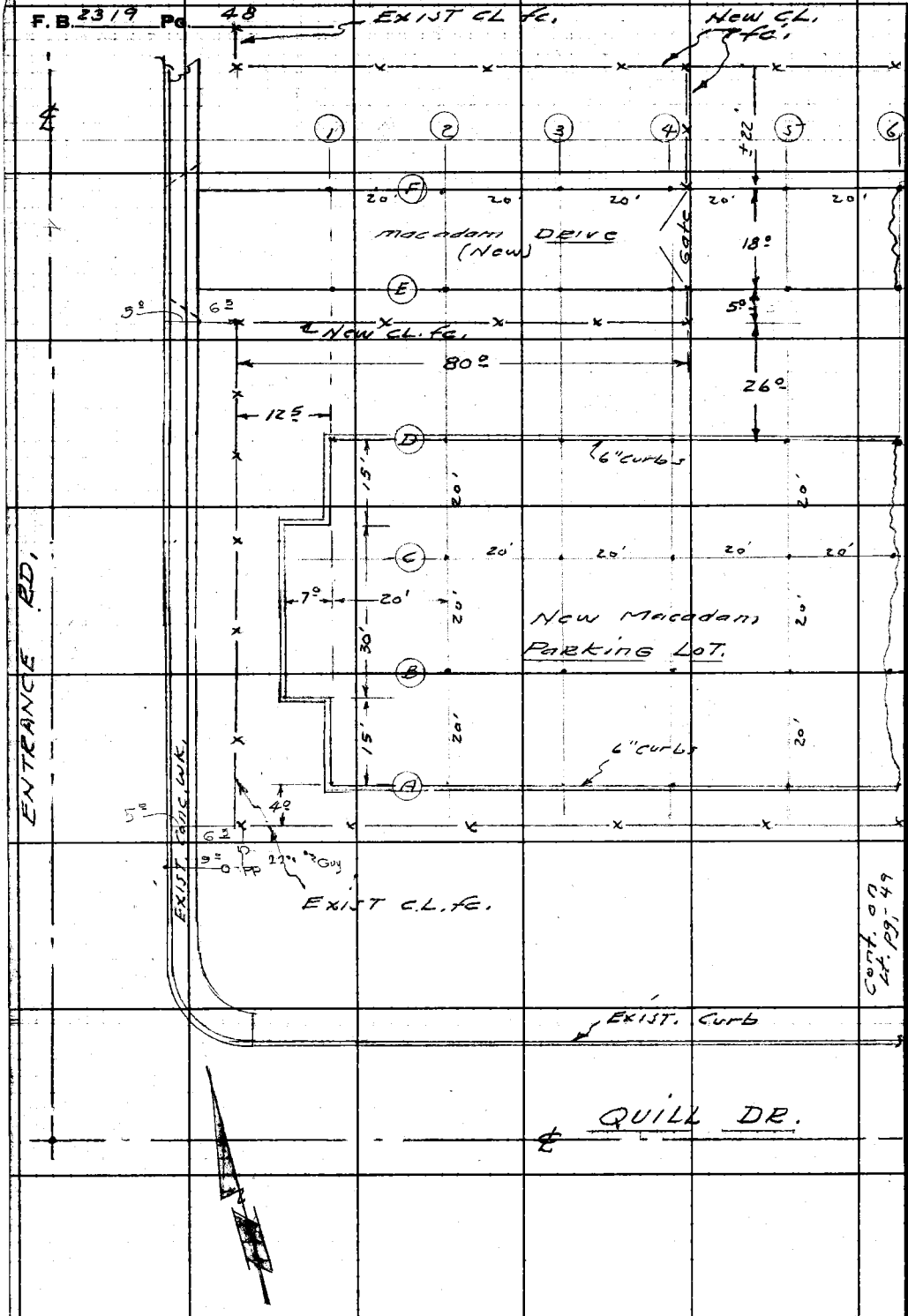
76F309S CE #247—3-57

F.B. 2319 Pg. 48

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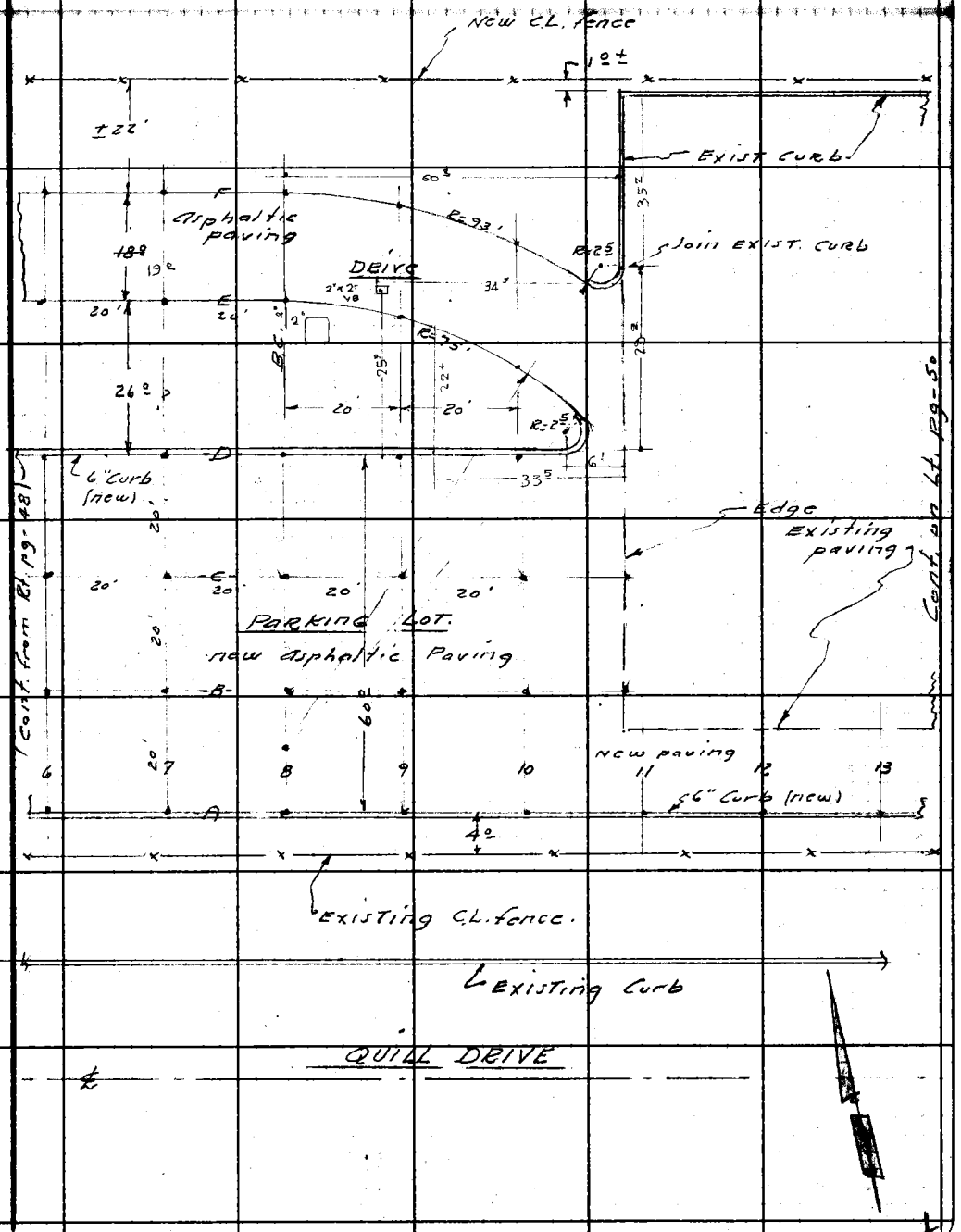
| | |
|---|---|
| Notes Ck'd by | Survey of Hondo Boys Camp |
| Map No. | JN 8396.07 Tape Std °F |
| Office Work | Surveyed by A. S. Curtis |
| Checked | Notes Curtis Date 3-2-60 |
| Date | Indexed J. C. Johnson |

F. B. 2319 PG. 49

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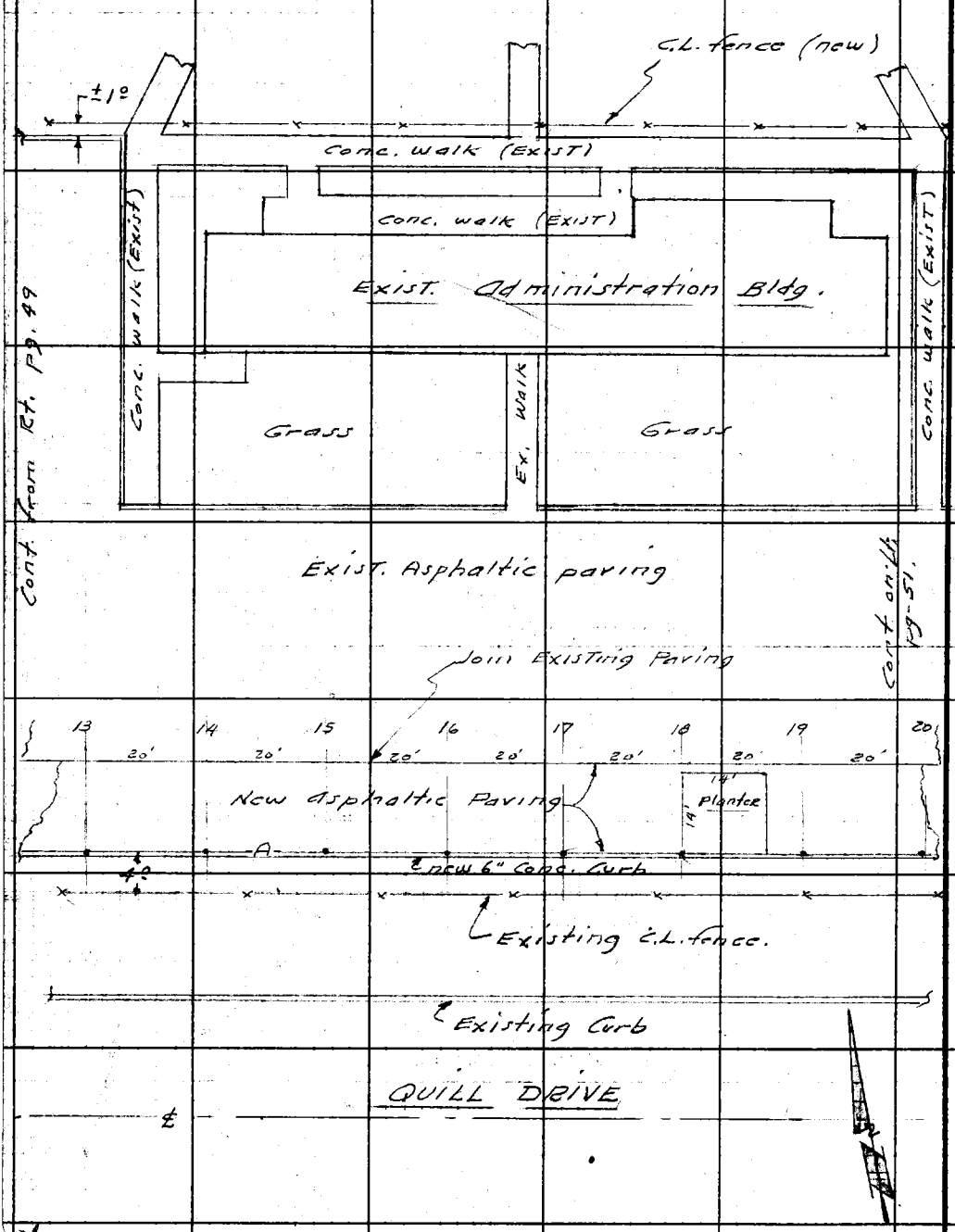
76F3095 CE #247—3-57

F. B. 2319 Pg. 50

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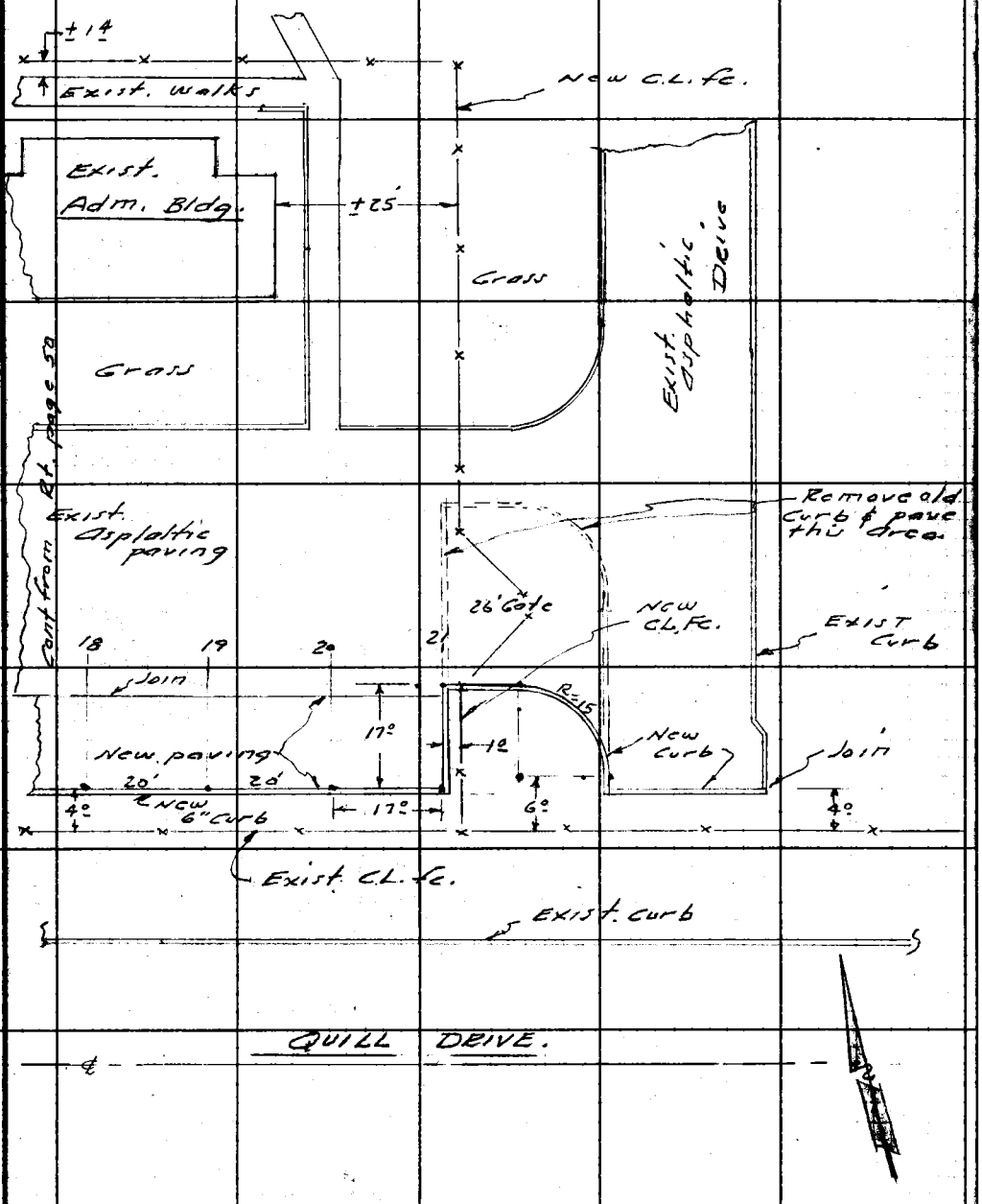
| | | |
|---|---|---|
| Notes Ck'd by | Survey of Hondo Boys Camp | F. B. 2319 PG. 51 |
| Map No. | JN 8396.07 Tape Std °F | |
| Office Work | Surveyed by A.S. Curtis | |
| Checked | Notes Curtis Date 3-2-60 | |
| Date | Indexed A. C. Johnson 3-28-60 | |

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76F309S CE #247—3-57

Survey of RANCHO LOS AMIGOS F. B. 2319 PG 61
JN Tape Std °F
Surveyed by OCHSNER
Notes JO Date 9-28-59
Indexed H. E. OH

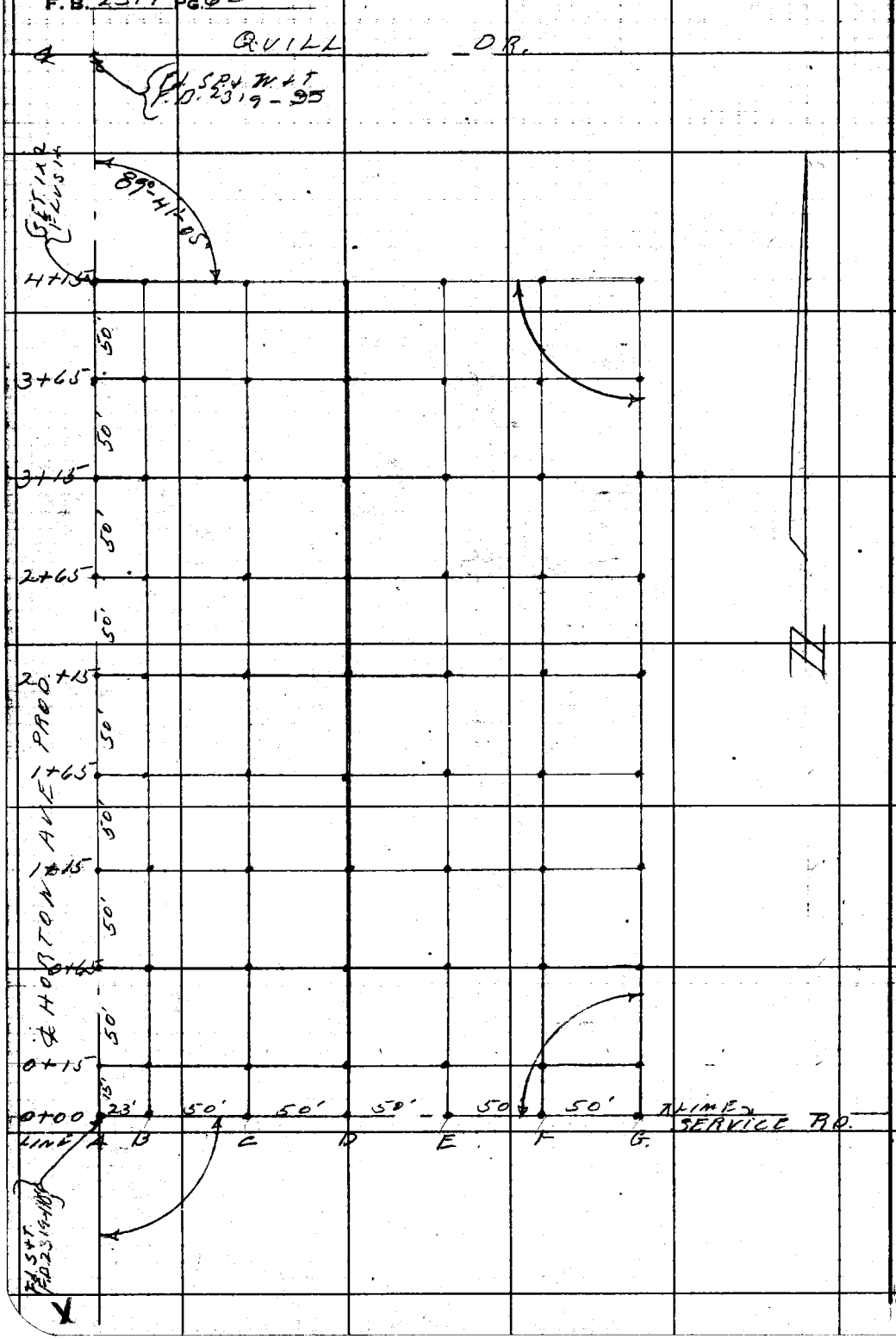
J.N. 0022.10

NCHO LOS AMIGOS

PARKING LOT. GRID

9-28-59
OCHSNER
BANKSON
CROWDER

F. B. 2319 PG. 62

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| Profile No. | Notes Red | Plotted | Job No. 0022.10 | Division No. 10 | F.B. 2319 Pg. 6 |
|---|---|---|---|---|---|
| | Date | Date | Survey of RANCHO LOS AMIGOS, PARKING LOT. | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by RICHARDS | Notes RICH. | Date 9-59 |
| | Date | Date | Map No. | Indexed H. E. OTT | Date |

J.N. 0022.10

RANCHO LOS AMIGOS

ELEVATIONS ON PARKING LOT GRID.

SET BLUE TOPS TO FINISH GRADE.

PER STAKING PLAN DRAWN BY L.T.

9-29-59
RICHARDS
OCHSNER
BANKSON
CROWDER

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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761-298 CE 307 11-58

76L-298 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | |
|---|---|---|---|---|---|---|
| BM #4 | | | | 99 13 | BM #4 ELEV. = 99.126 | |
| | | | | | L.B. 671-35 | |
| LINE A. | | | | | FINISH GRADE | |
| 0+00 | | | | 97 82 | 99.82 | PAV. |
| 0+15 | | | | 97 70 | 97.70 | PAV |
| 0+65 | | | | 97 91 | 97.91 | " |
| 1+15 | | | | 97 62 | 97.62 | " |
| 1+65 | | | | 97 7 | 98.0 | GROUND. |
| 2+15 | | | | 97 6 | 98.5 | " |
| 2+65 | | | | 97 8 | 98.4 | " |
| 3+15 | | | | 97 8 | 98.3 | " |
| 3+65 | | | | 97 7 | 98.2 | " |
| 4+15 | | | | 97 8 | 98.1 | " |
| LINE B. | | | | | | |
| 0+00 | | | | 97 64 | 97.64 | PAV. |
| 0+15 | | | | 98 1 | 98.1 | GROUND. |
| 0+65 | | | | 97 76 | 97.76 | PAV |
| 1+15 | | | | 97 72 | 97.72 | PAV. |

F.B. 2319 Pg. 64
Job No. 0022.10 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of RANCHO LOS AMIGOS Date ____ Date ____ No. ____
Survey by BICHARD Notes J.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OH. Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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| STATION | B. S. | H. I. | F. S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| LINE B. | | | | | FINISH GRADE | | |
| 1+65 | | | | 97 8 | 98.5 | 1X2 TO FINISH | GRADE GROUND |
| 2+15 | | | | 97 6 | 98.4 | " " | " |
| 2+65 | | | | 97 8 | 98.3 | " " | " |
| 3+15 | | | | 97 8 | 98.2 | " " | " |
| 3+65 | | | | 97 8 | 98.1 | | " |
| 4+15 | | | | 97 8 | 98.1 | | " |
| LINE C | | | | | | | |
| 0+00 | | | | 97 68 | 97.68 | | PAV. |
| 0+15 | | | | 97 7 | 97.7 | | GROUND |
| 0+65 | | | | 97 7 | 98.1 | | " |
| 1+15 | | | | 97 9 | 98.1 | | " |
| 1+65 | | | | 97 7 | 98.2 | | " |
| 2+15 | | | | 97 6 | 98.1 | | " |
| 2+65 | | | | 97 7 | 97.9 | | " |
| 3+15 | | | | 97 9 | 97.9 | | " |
| 3+65 | | | | 97 8 | 97.8 | | " |
| 4+15 | | | | 97 8 | 97.8 | | " |

Profile Notes Red ____ Plotted ____ Job No. 0022.10 Division No. ____ F.B. 2319 Pg. 65
No. ____ Date ____ Date ____ Survey of RANCHO LOS AMIGOS
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| LINE D. | | | | | FINISH GRADE | | |
| 0+00 | | | | 97 80 | 97.80 | 1 X 2 | PAV. |
| 0+15 | | | | 97 8 | 97.8 | | GROUND |
| 0+65 | | | | 97 8 | 98.1 | | " |
| 1+15 | | | | 97 9 | 98.0 | | " |
| 1+65 | | | | 97 8 | 97.9 | | " |
| 2+15 | | | | 97 7 | 97.8 | | " |
| 2+65 | | | | 97 8 | 97.7 | | " |
| 3+15 | | | | 97 9 | 97.6 | | " |
| 3+65 | | | | 97 9 | 97.5 | | " |
| 4+15 | | | | 97 9 | 97.4 | | " |
| LINE E. | | | | | | | |
| 0+00 | | | | 97 86 | 97.86 | | PAV. |
| 0+15 | | | | 97 7 | 97.9 | | GROUND. |
| 0+65 | | | | 97 8 | 98.4 | | " |
| 1+15 | | | | 97 9 | 98.3 | | " |
| 1+65 | | | | 97 8 | 98.2 | | " |
| 2+15 | | | | 97 8 | 98.1 | | " |

F.B. 2319 Pg. 66
Job No. 0022.10 Division No. Notes Red Plotted Profile
Survey of BANCHO LOS AMIGOS Date Date No.
Survey by BICH. Notes J.D. Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date Date Date No.

76L-298 CE 307 11-58

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| STATION | B. S. | H. I. | F. S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| LINE E-E. | | | | | FINISH GRADE | | |
| 2+65 | | | | 97 9 | 98.0 | 1 X 2 | GROUND. |
| 3+15 | | | | 98 0 | 98.0 | | |
| 3+65 | | | | 98 1 | 98.0 | | |
| 4+15 | | | | 98 0 | 97.9 | | |
| LIN E-F. | | | | | | | |
| 0+00 | | | | 97 94 | 97.96 | | PAV. |
| 0+15 | | | | 98 0 | 98.0 | | GROUND |
| 0+65 | | | | 97 8 | 98.8 | | " |
| 1+15 | | | | 97 9 | 98.7 | | " |
| 1+65 | | | | 98 0 | 98.6 | | " |
| 2+15 | | | | 98 0 | 98.6 | | " |
| 2+65 | | | | 98 0 | 98.6 | | " |
| 3+15 | | | | 98 0 | 98.6 | | " |
| 3+65 | | | | 98 2 | 98.5 | | " |
| 4+15 | | | | 98 1 | 98.4 | | " |

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0022.10 Division No. ____ Survey of [illegible] Notes [illegible] Date 9-29-58

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by [illegible] Map No. ____ Indexed H. E. OTT Date ____

F. B. 2319 Pg. 67

76L-298 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| LINE-G | | | | | FINISH GRADE | | |
| 0+00 | | | | 97 96 | 97.96 | 1X2 | PAV. |
| 0+15 | | | | 98 2 | 98.2 | | GROUND |
| 0+65 | | | | 98 6 | 98.9 | | " |
| 1+15 | | | | 98 6 | 98.9 | | " |
| 1+65 | | | | 98 6 | 98.9 | | " |
| 2+15 | | | | 98 6 | 98.9 | | " |
| 2+65 | | | | 98 7 | 99.0 | | " |
| 3+15 | | | | 98 7 | 99.0 | | " |
| 3+65 | | | | 98 7 | 99.0 | | " |
| 4+15 | | | | 98 7 | 99.0 | | " |
| T.B.M. | | | | 97 28 | T.B.M. ELEV. = 97.398 DT. SPK. IN CD. OPP. E. WING of POST POLIO. HOSP. | | |
| T.B.M | | | | 97 35 | T.B.M. ELEV. = 97.482 DT. SPK. IN CD OPP. E. SIDE of W. WING of POST POLIO. HOSP. | | |

Profile
Plotted ____ Date ____ No. ____ X-Sec.
Notes Red ____ Date ____ Checked ____ Date ____ No. ____
Job No. 0022.10 Division No. ____
Survey of BANCHO LOS AMIGOS
Survey by D.E.H. Notes JO
Indexed H. E. OTT Date ____

F.B. 2319 Pg. 68

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0022.10 Tape 2171 Std 68 °F |
| Office Work | Surveyed by W. M. RICHARDS |
| Checked | Notes RICH. Date 10-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 PG. 69

J. N. 0022.10

RANCHO LOS AMIGOS HOSPITAL

LOCATION SURVEY FOR PROPOSED NEW ROAD

PER PLANS DRAWN BY L. THOMPSON 6-22-59

10-59

RICHARDS
OCHSNER
BANKSON
CROWDER.

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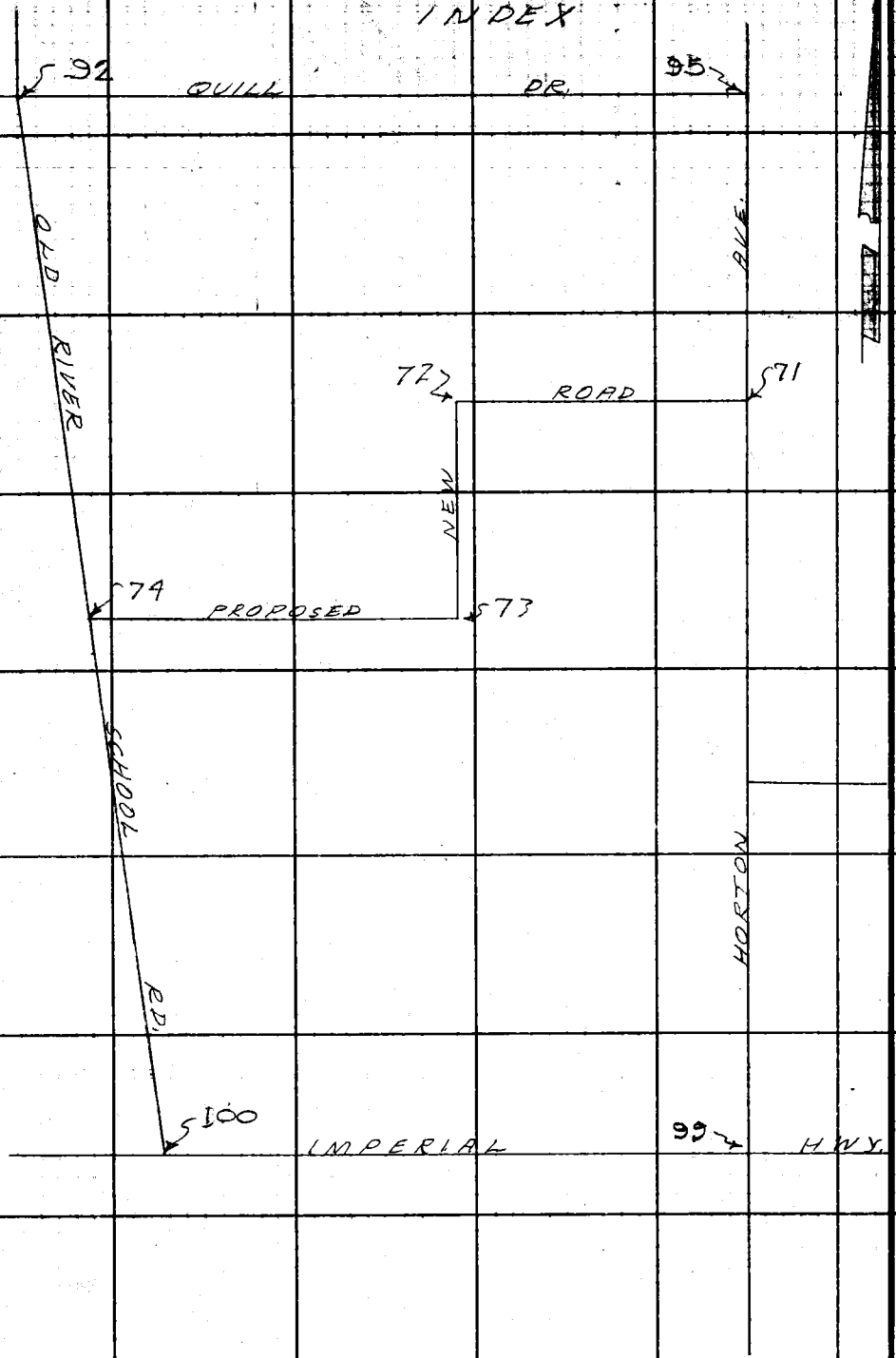
76F309S S&E #247 11-58

F.B. 2319 Pg. 70

# LOCATION SURVEY INDEX

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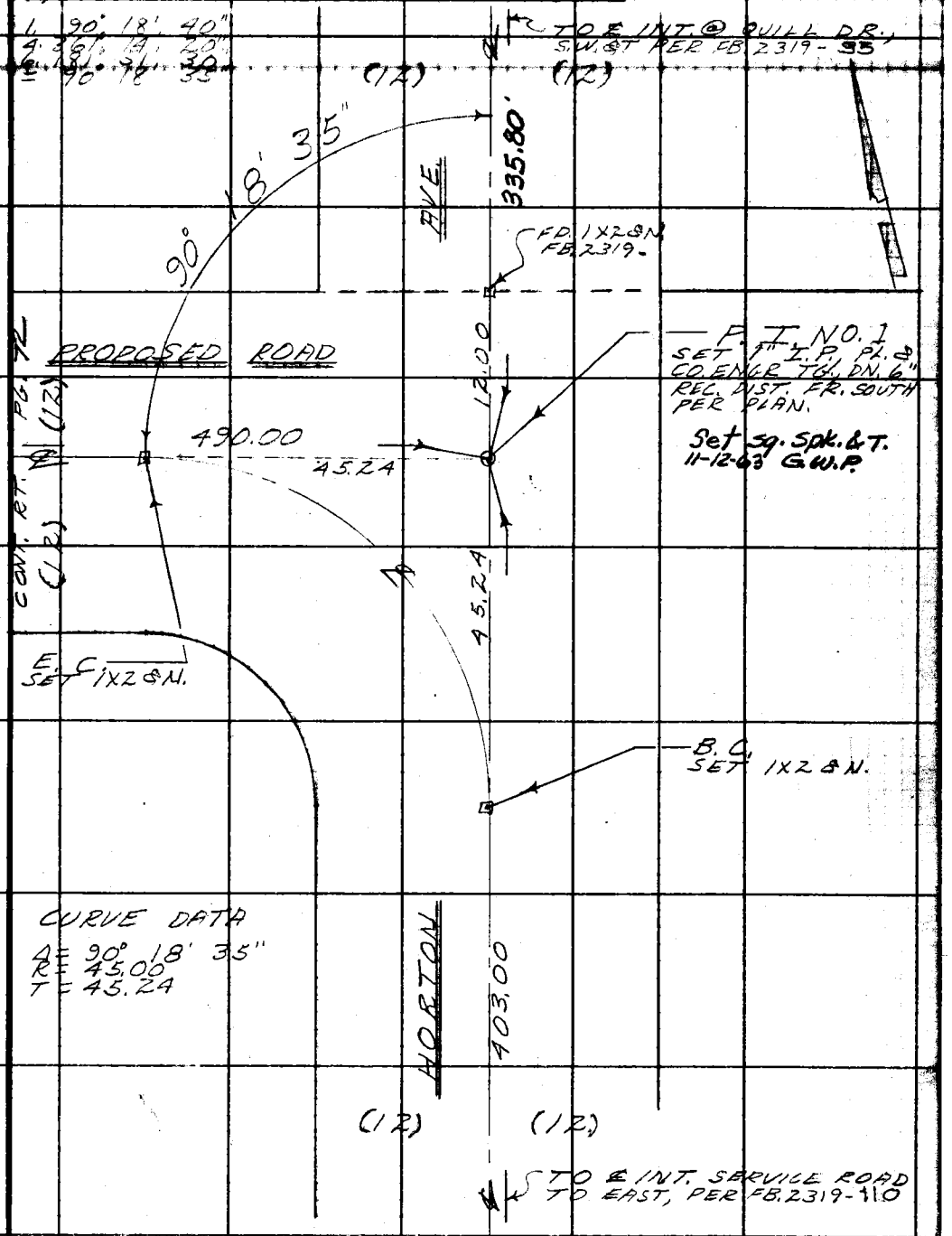
| | | |
|---|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS | F. B 2319 PG. 71 |
| Map No. | JN [illegible] Tape [illegible] Std 68 °F | |
| Office Work | Surveyed by W. A. RICHARDT | |
| Checked | Notes RICH. Date 12-52 | |
| Date | Indexed H. E. OTT | |

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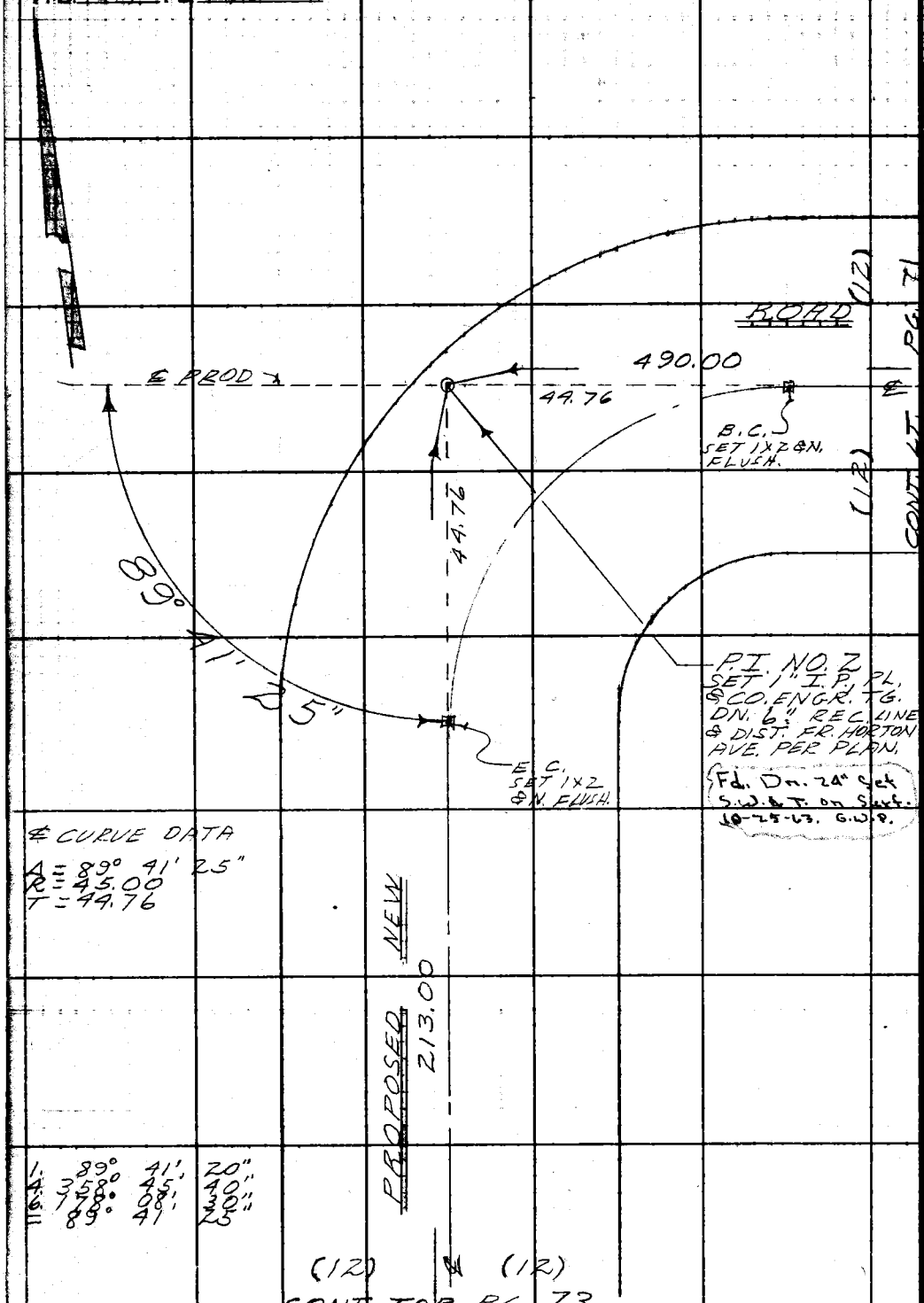
76F3095 S&E #247 11-58

F.B. 7319 Pg. 72

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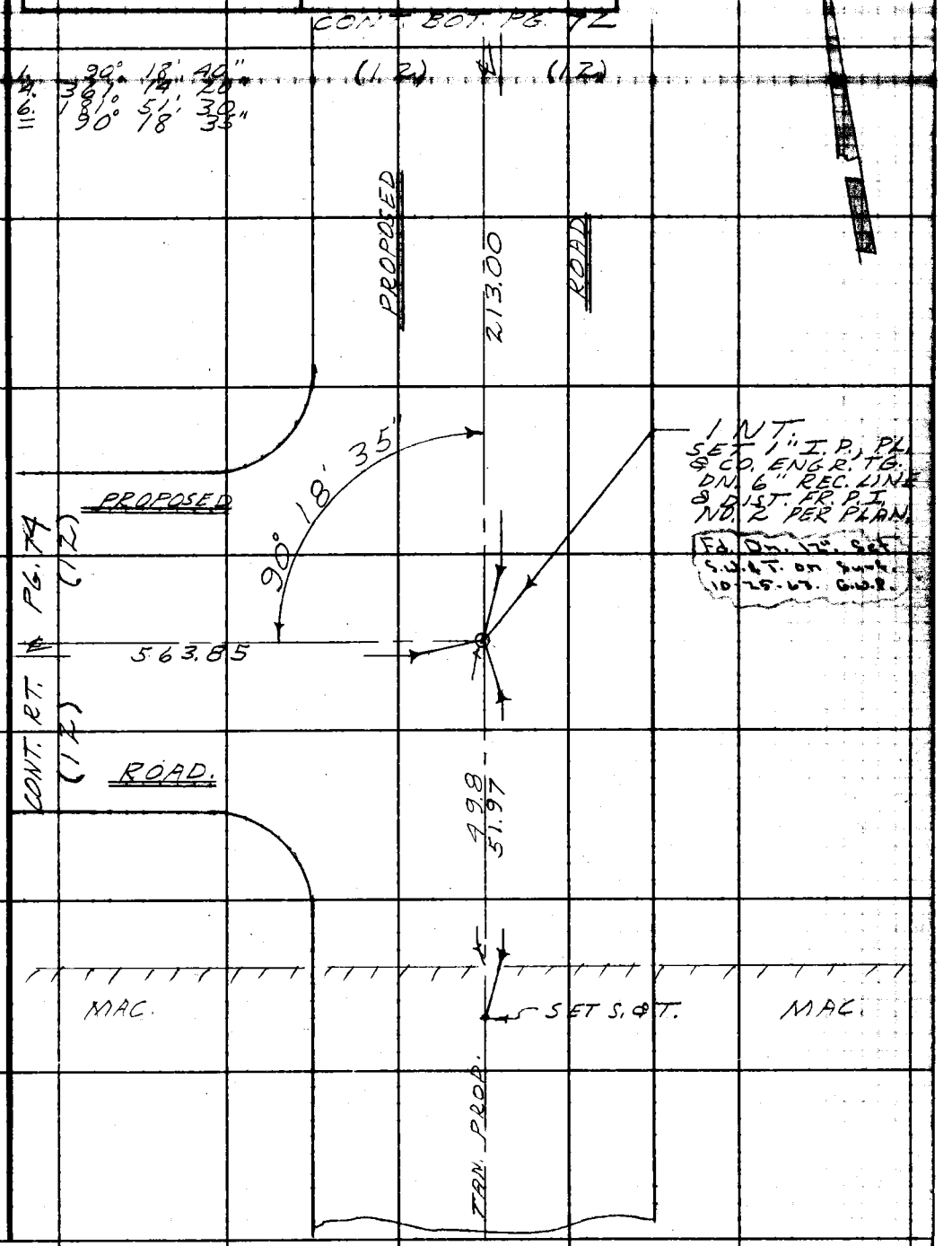
| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN002410 Tape 0171 Std 68 °F |
| Office Work | Surveyed by W. A. RICHARDS |
| Checked | Notes RICH. Date 10-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 PG. 73



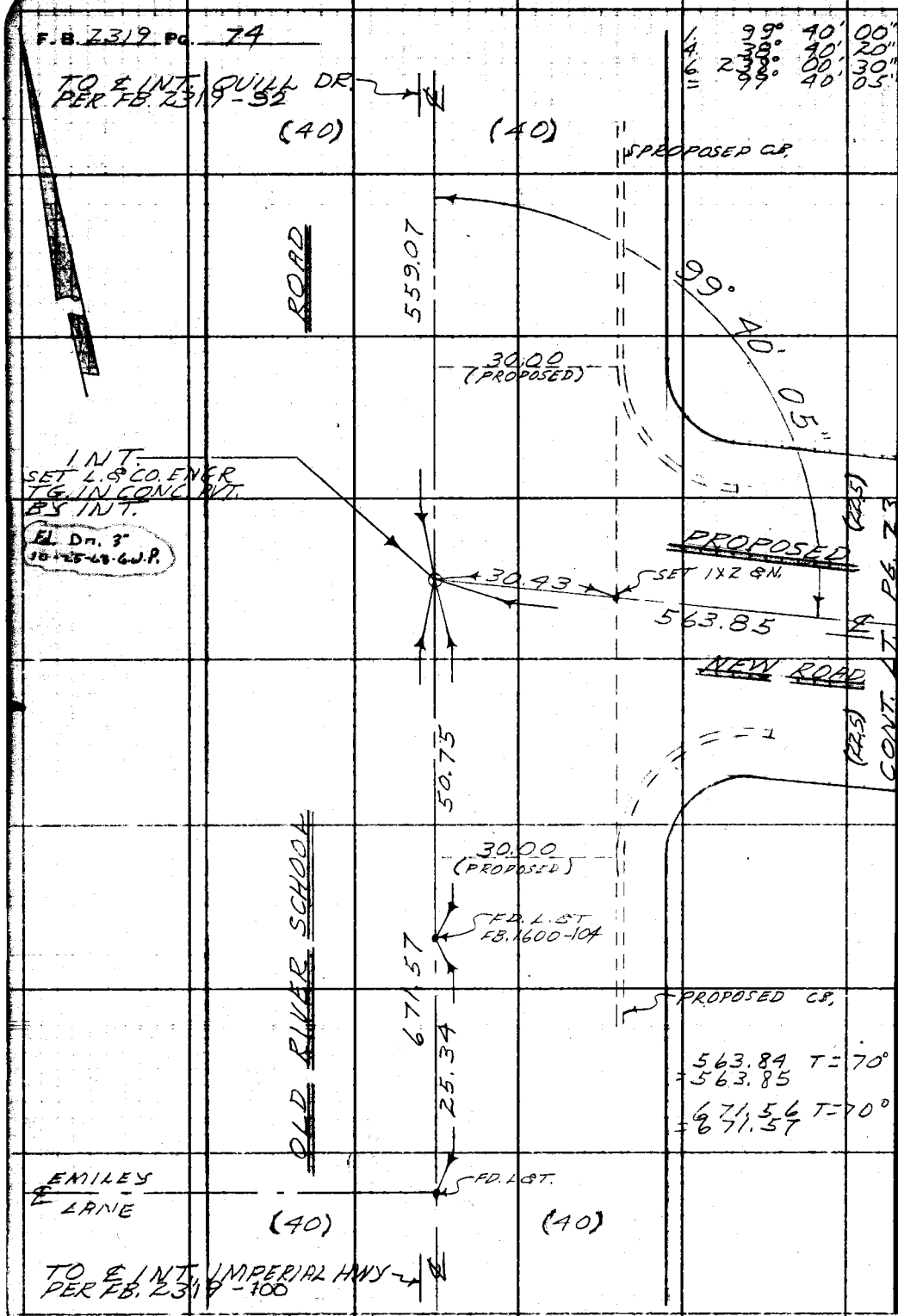

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 11-58

F.B. 2319 Pg. 74




1. 99° 40' 00"
4. 38° 40' 20"
6. 238° 00' 30"
= 99° 40' 05"

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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| Profile | Notes Red. | Plotted | Job No. [illegible] | Division No. | F. B. [illegible] | Pg. [illegible] |
|---|---|---|---|---|---|---|
| No. | Date | Date | Survey of [illegible] | | | |
| X-Sec. | Notes Chkd. | Checked | Survey by [illegible] | Notes [illegible] | Date [illegible] | |
| No. | Date | Date | Map No. | Indexed H. E. OTT | Date | |

J. [illegible]

[illegible]

PROFILE

ON

PROPOSED NEW RD.

FOR LOCATION SURVEY, SEE PG.S 69-74, INC.

10-27-59

RICHARDS
OCHSNER
BANKSON
CROWDER.

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| BM # 4 | | | | 99 13 | BM # 4 ELEV = 99.126 | |
| | | | | | Fd. [illegible] CAP. S.E. Cor. of AMBULANCE | |
| | | | | | PLATFORM | |
| 0+00 ① | | | | 97 83 | ℄ int of SERVICE RD. E | |
| 0+50 | | | | 97 4 | | ℄ |
| 1+00 | D'vmt. | | | 97 7 | PV | ℄ |
| 1+50 | dirt | | | 97 5 | | ℄ |
| 2+00 | | | | 97 6 | | ℄ |
| 2+50 | | | | 97 6 | | ℄ |
| 3+00 | | | | 97 6 | | ℄ |
| 3+50 | | | | 97 [illegible] | | ℄ |
| 4+03 Pl. #1 | | | | 97 7 | Pl. #1 | ℄ |
| 4+50 | | | | 97 7 | | ℄ |
| 5+00 | | | | 97 6 | | ℄ |
| 5+50 | | | | 97 5 | | ℄ |
| 6+00 | | | | 97 1 | | ℄ |
| 6+50 | | | | 97 0 | | ℄ |
| 7+00 | | | | 97 0 | | ℄ |
| 7+50 | | | | 96 9 | | ℄ |
| 8+00 | | | | 97 0 | | ℄ |
| 8+93 Pl. #2 | | | | 96 9 | Pl. #2 | ℄ |

F. B. 2319 Pg. 76

Job No. [illegible] Division No. Notes Red. Plotted Profile

Survey of BANCHO LOS AMIGOS Date Date No.

Survey by RICH Notes JD Notes Chkd. Checked X-Sec.

Indexed H. E. OTT Date Date Date No.

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | | | | [illegible] | ℄ |
| 9+50 | | | | 971 | | |
| 10+00 | | | | 970 | | |
| 10+50 | | | | 968 | | |
| 11+06 | | | | 9683 | PI #3 | |
| " | | | | 968 | Edge of PAV. 50' Line Rd. 50' | |
| 11+50 | | | | 967 | | ℄ |
| " | | | | 966 | Edge of PAV. 50 | |
| 12+00 | | | | 966 | | ℄ |
| | | | | 965 | Edge of PAV. 50 | |
| 12+50 | | | | 965 | | ℄ |
| | | | | 963 | Edge of PAV. 50' | |
| 13+00 | | | | 964 | | ℄ |
| | | | | 961 | Edge of PAV. 50' | |
| 13+50 | | | | 959 | | ℄ |
| | | | | 960 | Edge of PAV. 50' | |
| 14+00 | | | | 960 | | ℄ |
| | | | | 960 | 50' | |
| 14+50 | | | | 960 | | ℄ |
| | | | | 960 | 50' | |

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F. B. [illegible] PG. 77
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed B. E. OTT Date ____

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 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 | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | | | | [illegible] | ℄ |
| 15+00 | | | | 96 0 | | ℄ |
| | | | | 96 1 | Edge of PAV 50' | |
| 15+50 | | | | 96 0 | | ℄ |
| | | | | 95 7 | Edge of PAV 50' | |
| 16+00 | | | | 96 0 | | ℄ |
| | | | | 95 6 | Edge of PAV 50' | |
| 16+30 | | | | 95 9 | | ℄ |
| | | | | 96 0 | Edge of PAV 50' | |
| 16+69 ES | | | | 95 8 | ℄ int [illegible] | |
| T.B.M. | | | | 98 43 | T.B.M. Elev. 98.397 | |
| | | | | | CHISH 50' [illegible] FIRE HYD | 65' ± S. + 27' ± E of |
| | | | | | S.E. Cor. RESP. WAREHOUSE | |

F. B. 2319 Pg. 78

Survey of BANCHO LOS AMIGOS Job No. 0022.19 Division No. Notes Red. Plotted Profile

Survey by H. E. Ott Notes J.O. Date Date No. X-Sec.

Indexed Date Notes Chkd. Checked Date No.

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0022.10 Tape 0171 Std 68 °F |
| Office Work | Surveyed by W. R. RICHARDS |
| Checked | Notes R.G.H. Date 11-17-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 PG. 79

J. N. 0022.10

STAKING OUTLINE FOR A PROPOSED NEW TEMPORARY ROAD AT THE RANCHO LOS AMIGOS HOSPITAL PER PLANS BY L. THOMPSON

FOR LOCATION SURVEY, SEE PG.S 69-74, INC.

11-17-59
RICHARDS
OCHSNER
BANKSON
CROWDER

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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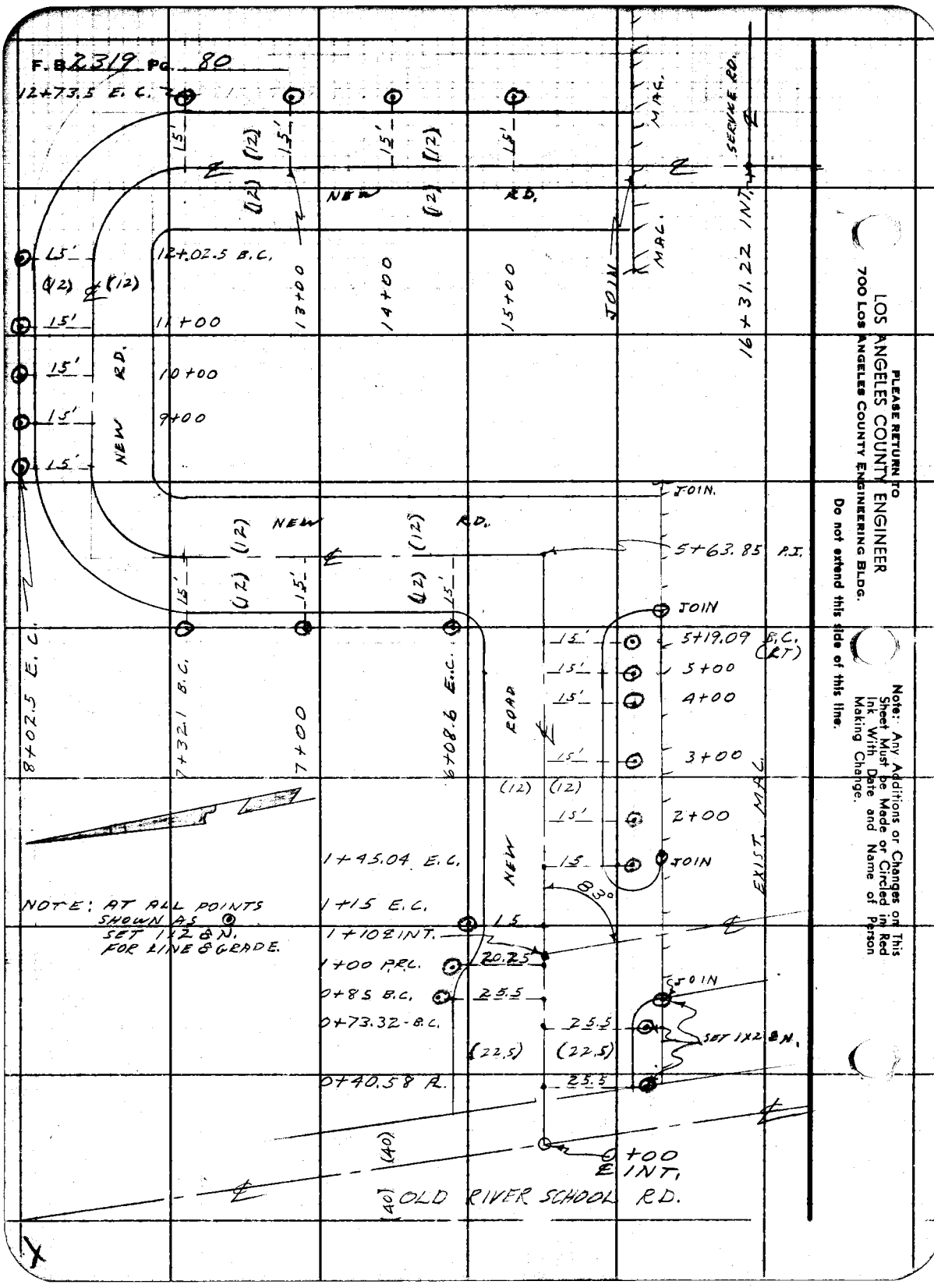
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58


F.B. 2319 Pg. 80
12+73.5 E.C.
15'
(12)
NEW RD.
MAC.
SERVICE RD.
16+31.22 INT.
JOIN
12+02.5 B.C.
11+00
10+00
9+00
13+00
14+00
15+00
NEW RD.
JOIN.
5+63.85 P.I.
JOIN
5+19.09 B.C. (RT)
5+00
4+00
3+00
2+00
JOIN
EXIST. MAC.
8+02.5 E.C.
7+32.1 B.C.
7+00
6+08.6 E.C.
ROAD
NEW
1+45.04 E.C.
1+15 E.C.
1+10 ℄ INT.
1+00 P.R.C.
0+85 B.C.
0+73.32 - B.C.
0+40.58 A.
83°
20.25
25.5
(22.5)
SET 1X2 ℄ N.
NOTE: AT ALL POINTS SHOWN AS ⊙ SET 1X2 ℄ N. FOR LINE & GRADE.
(40)
0+00 ℄ INT.
OLD RIVER SCHOOL RD.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend 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.

| Profile | Notes Red. | Plotted | Job No. 0022.10 | Division No. 10 | F. B. 2319 | Pg. 81 |
|---|---|---|---|---|---|---|
| No. | Date | Date | Survey of RANCHO LOS AMIGOS HOSP. | | | |
| X-Sec. | Notes Chkd. | Checked | Survey by RICHARDS | Notes RICH. | Date 11-18-59 | |
| No. | Date | Date | Map No. | Indexed H E OTT | Date | |

J. N. 0022.10

RANCHO LOS AMIGOS HOSPITAL

PROFILE ON CONSTRUCTION STAKES FOR A PROPOSED NEW TEMPORARY ROAD

FOR ROAD LOCATION SURVEY, SEE PG. 69-74, INC.
FOR STAKING OUTLINE, SEE PG. 80

11-18-59
RICHARDS
OCHSNER
BANKSON
CROWDER

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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700 Los Angeles County Engineering Bldg.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 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 | B. S. | H. I. | F. S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| T.B.M. | | | Grade ℄ on 0.25 Crown ~ See additional Sheet for +50 Stations | 98.40 | T.B.M. ELEV. = 98.397 FB. 2319 - X-2 CHI. "+" IN TOP F.H., 65' ± S. & 27' ± E. OF S.E. COR. RESPIRATOR WHSE. GRADE | C/F | |
| 0+00 | | | | 95.76 | | | SCHOOL RD. ℄ INT., OLD. RIVER |
| 0+40.58 | PL | | | 95.43 | 95.50 | F-.07 C-0.06 | SET 1X2 STAKE @ N. 25.5 RT. ℄ |
| 0+73.32 | B.C. RT. | | | 95.66 | 95.60 | C-0.06 | " " " " " |
| 0+85.0 | B.C. LT. | | | 95.80 | 95.64 | C-0.16 | " " " " LT. " |
| 1+00 | P.R.C. LT. | | +0.32% Per L. Thompson | 95.83 | 95.69 | C-0.14 | " " " 20.25 " " |
| 1+10 ℄ | INT. RD. S. | | | | 95.72 | | NOTHING SET. |
| 1+15 | E.C., LT. | | | 95.98 | 95.74 | C.0.24 | SET 1X2 STAKE @ N. 15' LT. ℄ |
| 1+45.04 | E.C., RT | | | 95.86 | 95.83 | C.0.03 | " " " " " RT. " |

F. B. 2319 Pg. 82 Job No. 002210 Division No. 10 Notes Red Plotted Profile
Survey of RANCHO LOS AMIGOS HOSP. Date Date No. X-Sec.
Survey by RICHARD C. Notes RICH. Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | GRADE | C/F | | |
| 2+00 | | | +0.32 | 95.90 | 96.01 | F 0.11 | SET 1A2 | + NAIL 15' RT. ℄ |
| 3+00 | | | | 95.99 | 96.33 | F-0.34 | | |
| 4+00 | | | | 96.27 | 96.65 | F-0.38 | | |
| 5+00 | | | | 96.46 | 96.97 | F-0.51 | | |
| 5+19.09 | B.C. | | | 96.52 | 97.03 | F-0.51 | | |
| 6+08.61 | EC | | | 96.74 | 97.32 | F-0.58 | SET 1A2 | + NAIL 15' LEFT ℄ |
| 7+00 | | | | 96.97 | 97.58 | F-0.64 | | |
| 7+32.10 | B.C. | | +0.26 | 96.78 | 97.66 | F-0.93 | | |
| 8+02.53 | EC | | | 96.81 | 97.84 | F-1.11 | | |
| 9+00 | | | | 96.92 | 98.09 | F-1.17 | | |
| 10+00 | | | | 97.03 | 98.35 | F-1.32 | | |
| 11+00 | | | | 97.65 | 98.61 | F-0.96 | | |
| 12+02.53 | BC | | | 97.64 | 98.58 | F 0.94 | | |
| 12+73.46 | EC | | -0.32 | 97.80 | 98.36 | F-0.56 | | |
| 13+00 | | | | 97.85 | 98.29 | F-0.44 | | |
| 14+00 | | Taper Crown | | 97.67 | 97.99 | F 0.38 | | |
| 14+95 | | | | 97.45 | 97.45 | Join | EDGE OF PAV. | |
| | | | | 98.00 | ℄ PROD. | FROM W. | W. EDGE OF | PARKING LOT. N.W. COR. |

Profile Notes Red. Plotted Job No. 0022.10 Division No.
No. X-Sec. Date Date Survey of PALMETTO PS & ELEC. MAP
No. Notes Chkd. Checked Survey by RICHARDS Notes V.E. Date 11-18-59
Date Date Map No. Indexed H. E. OTT Date

F. B. 2319 Pg. P3

F. S. 2319 Pg. 84 Job No. 0022.10 Division No. Notes Red. Plotted Profile

Survey of BANCHO LOS AMIGOS HOSP. Date Date No.

Survey by RICHARDS Notes JO. Notes Chkd. Checked X-Sec.

Indexed H. E. OTT Date Date Date No.

76L-298 S & E #307—1-56

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| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| T.P. | | | | 97 66 | | |
| BM. #4. | | | | 99 12 | BM #4 ELEV = 99.126 | |
| | | | | | Fd BRASS CAP S.E. COR. OF AMBULANCE PLAT FORM. | |

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0022.10 Tape 01 71 Std. 68 °F |
| Office Work | Surveyed by W. R. RICHARDS |
| Checked | Notes RICH. Date 11-18-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 PG. 85

J.N. 0022.10

RANCHO LOS AMIGOS HOSPITAL

SKETCH SHOWING INTERSECTION OF PROPOSED NEW ROADS.

11-18-59

RICHARDS
OCHSNER
BRICSON
CROWDER

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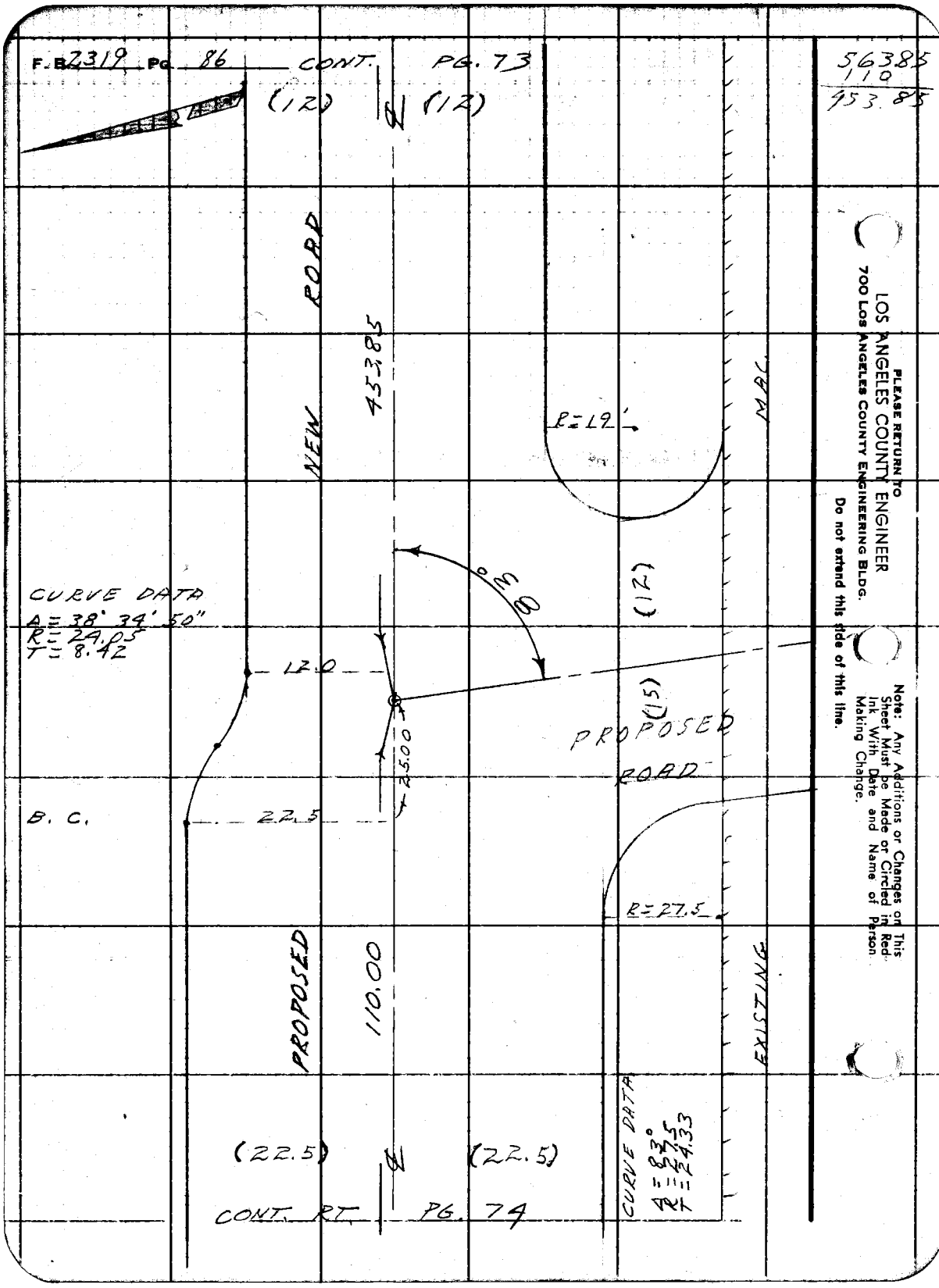
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-58


F. B. 2319 PG. 86 CONT. PG. 73
(12)
(12)
56385
110
453.85
NEW ROAD
453.85
R=19'
MAC.
CURVE DATA
Δ=38° 34' 50"
R=24.05
T=8.42
12.0
(12)
(15)
PROPOSED ROAD
25.00
B. C.
22.5
R=27.5
PROPOSED
110.00
EXISTING
CURVE DATA
Δ=83°
R=27.5
T=24.33
(22.5)
(22.5)
CONT. RT. PG. 74
PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend 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.

| | | | | | |
|---|---|---|---|---|---|
| Profile No. | Notes Red. | Plotted | Job No. 002210 | Division No. 10 | F. B. 7319 Pg. 87 |
| | Date | Date | Survey of [illegible] | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by [illegible] | Notes [illegible] | Date 11-17-59 |
| | Date | Date | Map No. | Indexed H. E. Ott | Date |

J.N. 002210

ELEVATIONS ON EXISTING CATCH BASINS AT THE INT. OF OLD RIVER SCHOOL RD. & IMPERIAL HWY., AND " " " " & QUILL DR.

PROFILE CHECK ON OLD RIVER SCHOOL RD. AT THE INTERSECTION OF A PROPOSED NEW ROAD.

BENCH MARK COMPARISON CHECK BETWEEN STORM DRAIN B.M.'S & RANCHO B.M.'S.

11-17-59
RICHARDS
OCHSNER
BANKSON
CROWDER

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|

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PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76L-298 S & E #307—1-56

76L-296 S & E #307—1-56

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| (FD) B.M. R-7 | 2.36 | 98.50 | | 96.14 | B.M. R-7 ELEV. = 96.142 A.B. 671-178 IMPERIAL HWY & OLD RIVER SCHOOL RD., N.E. SOR. L. & T. IN S.W. COR. TRANS. STATION. | |
| (FD) B.M. H.K. 52 | 2.80 | 98.45 | 2.85 | 95.65 | B.M. H.K. 52 ELEV. = 94.503 FB. 1909-22 IMPERIAL HWY & OLD RIVER SCHOOL RD., N.E. COR. BT. SPK. IN CONC. BASE OF TRAFFIC SIGNAL | |
| CATCH BASIN | ON OLD RIVER SCHOOL RD., E. SIDE, 100'± N. OF IMPERIAL HWY. | | | | | |
| " | | | 4.08 | 94.37 | N. END EXIST CB. @ CATCH BASIN, T.C. | |
| " | | | 4.71 | 93.74 | " " " " " GUT. | |
| T.P. | 4.95 | 99.75 | 4.27 | 94.18 | SPK. IN PVT. | |
| (FD) T.B.M. | 3.47 | 99.68 | 2.65 | 96.21 | T.B.M. #1 ELEV. = 96.21 OLD RIVER SCHOOL RD., E. SIDE, 350' N. OF IMPERIAL HWY. BT. SPK. UP 12" FR. SUR. IN P.P. # 718039 E | |
| FD. T.B.M. | 1.35 | 99.75 | 1.28 | 98.40 | T.B.M. ELEV. 98.397 FB. ? CHI. "4" IN TOP E.H. 65'± S. & 27'± E. OF S.E. COR. RESR. WHSE. | |

F. B. 2319 Pg. 88
Job No. 0022.10 Division No. 10
Survey of RANCHO LOS AMIGOS HOSP.
Survey by PLUMREDS Notes PICH
Indexed H. E. OTT

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red Date Notes Chkd Date

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| (FD) | | 99 75 | | | | |
| B.M. H.K. 53 | 290 | 100 30 | 2.35 | 97.40 | B.M. H.K. 53 ELEV. = 96.309 FB. 1909 - 22 | |
| | | | | | OLD RIVER SCHOOL RD., E. SIDE, 0.1± MI N. ℄ IMP. | |
| | | | | | HWY. SPK. IN P.P. # 718038 E | |
| — | | | 452 | 95.78 | ℄ INT. PROPOSED RD. & OLD. RIVER SCHOOL RD | |
| T. - P. | 452 | 100 375 | 4 445 | 95.855 | SPK. IN PVT. | |
| T. P. | 485 | 101 345 | 388 | 96.495 | SPK. IN PVT. | |
| CATCH BASIN ON QUILL DR., S. SIDE, 75'± E. OF ℄ OLD RIVER SCHOOL RD | | | | | | |
| " | | | 453 | 96.82 | W. END EXIST CB. @ CATCH BASIN, T. C. | |
| " | | | 515 | 96 20 | " " " " " GUT. | |
| (FD) | | | | | | |
| T. B.M. | | | 4145 | 97 200 | T.B.M. ELEV. = | |
| | | | | | OLD RIVER SCHOOL RD. & QUILL DR., S.W. COR. | |
| | | | | | LEAD & N. 10' W. OF W. END C.R. | |

Profile Notes Red. Plotted Job No. 002219 Division No. 10 F. B. 2217 Pg. 82
No. Date Date Survey of [illegible]
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes Date [illegible]
No. Date Date Map No. Indexed H. E. OTT Date

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0022.10 Tape 0171 Std. 68 °F |
| Office Work | Surveyed by OCHSNER |
| Checked | Notes K.O. Date 2-13-57 |
| Date | Indexed H. E. OTT |

F. B2319 PG. 91

RANCHO LOS AMIGOS

J.N. 0022.10

BOUNDARY SURVEY STUDY

INDEX & LOCATION MAP - SEE PG.

RICHARDS
OCHSNER
HARRINGTON
BANKSON
CLIFFORD

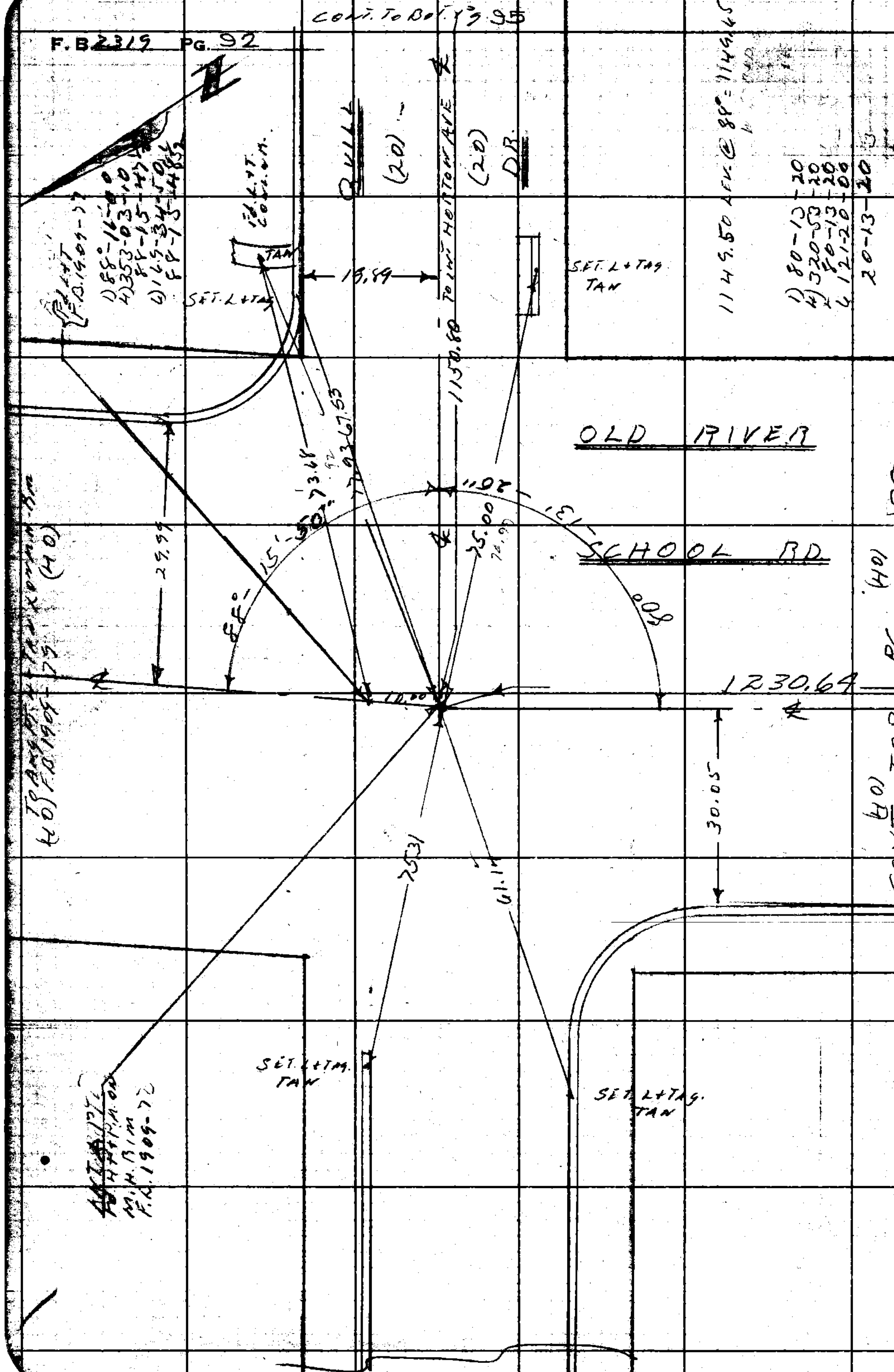
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend map this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-59

F.B 2319 PG. 92




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

Do not extend notes this side of this line.

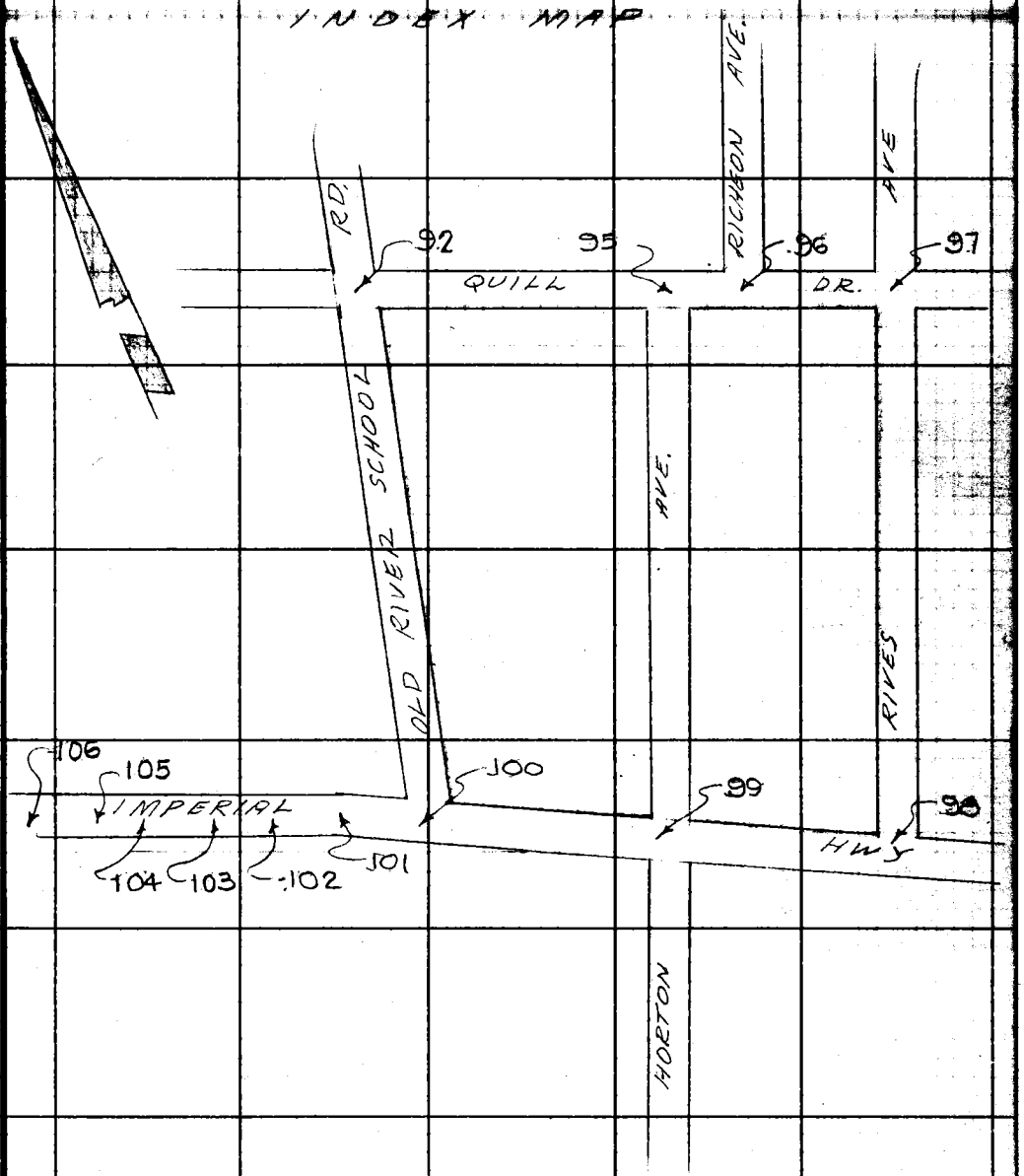
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

113-B2-C2

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0223.10 Tape 0171 Std. 68 °F |
| Office Work | Surveyed by W.A. RICHARDS |
| Checked | Notes RGH Date 10-58 |
| Date | Indexed H. E. OTT |

F. B. 2319 Pg. 93

INDEX MAP




Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

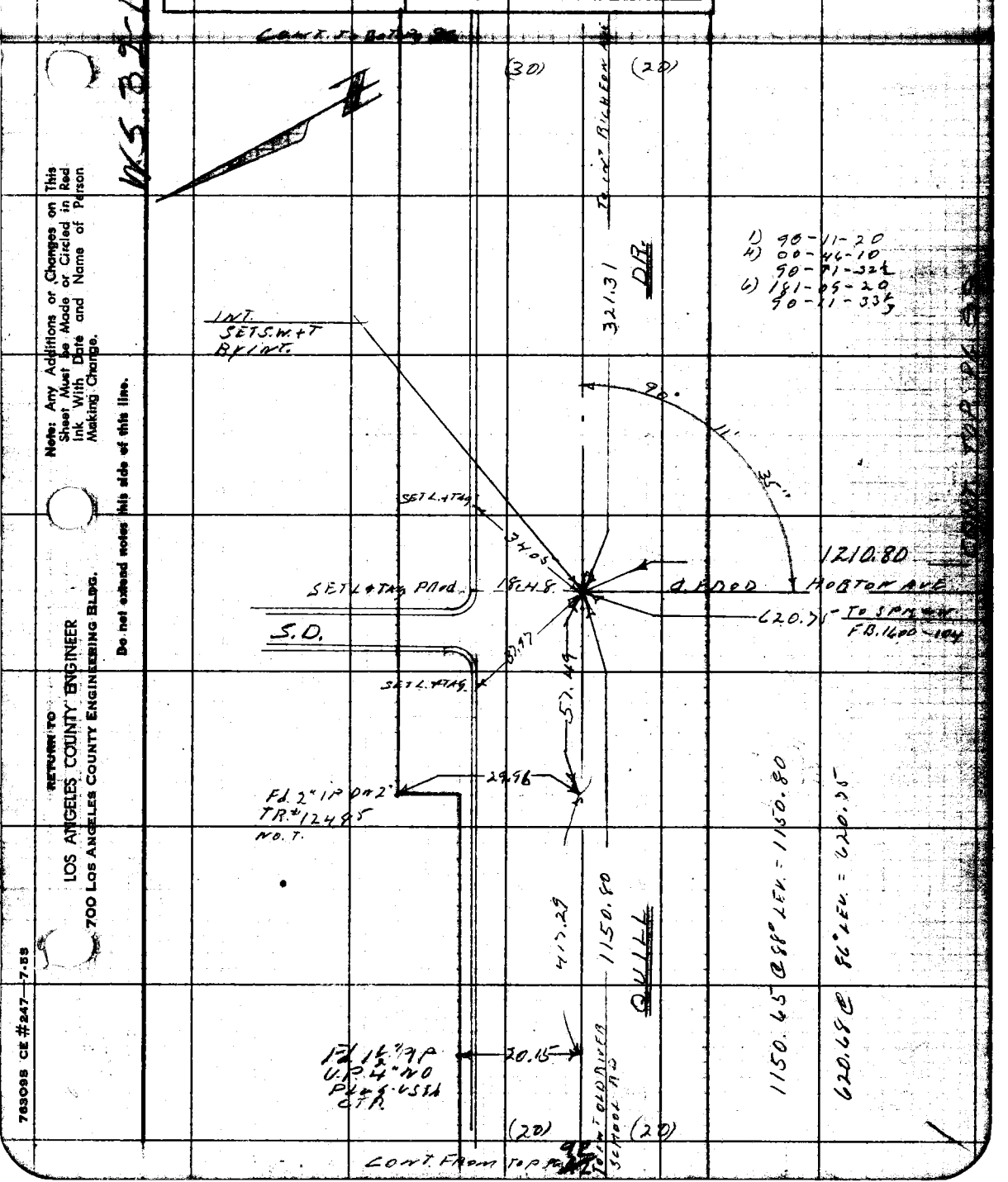
Do not extend this side of this line.

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

76F3098 SAE #247 11-58

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 0022 10 Tape 0171 Std 68 °F |
| Office Work | Surveyed by OLASWER |
| Checked | Notes J.D. Date 7-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 Pg. 85

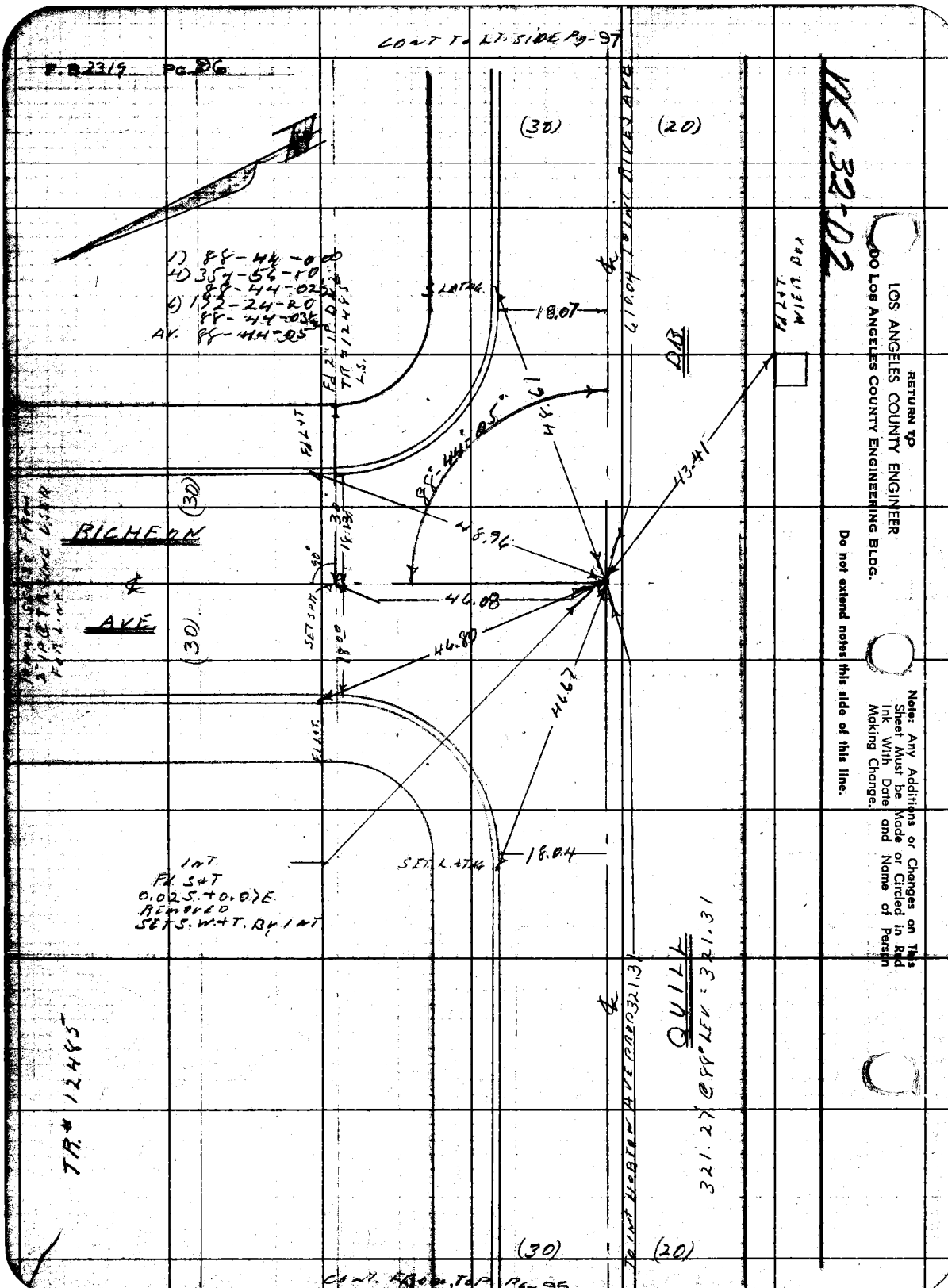



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-58



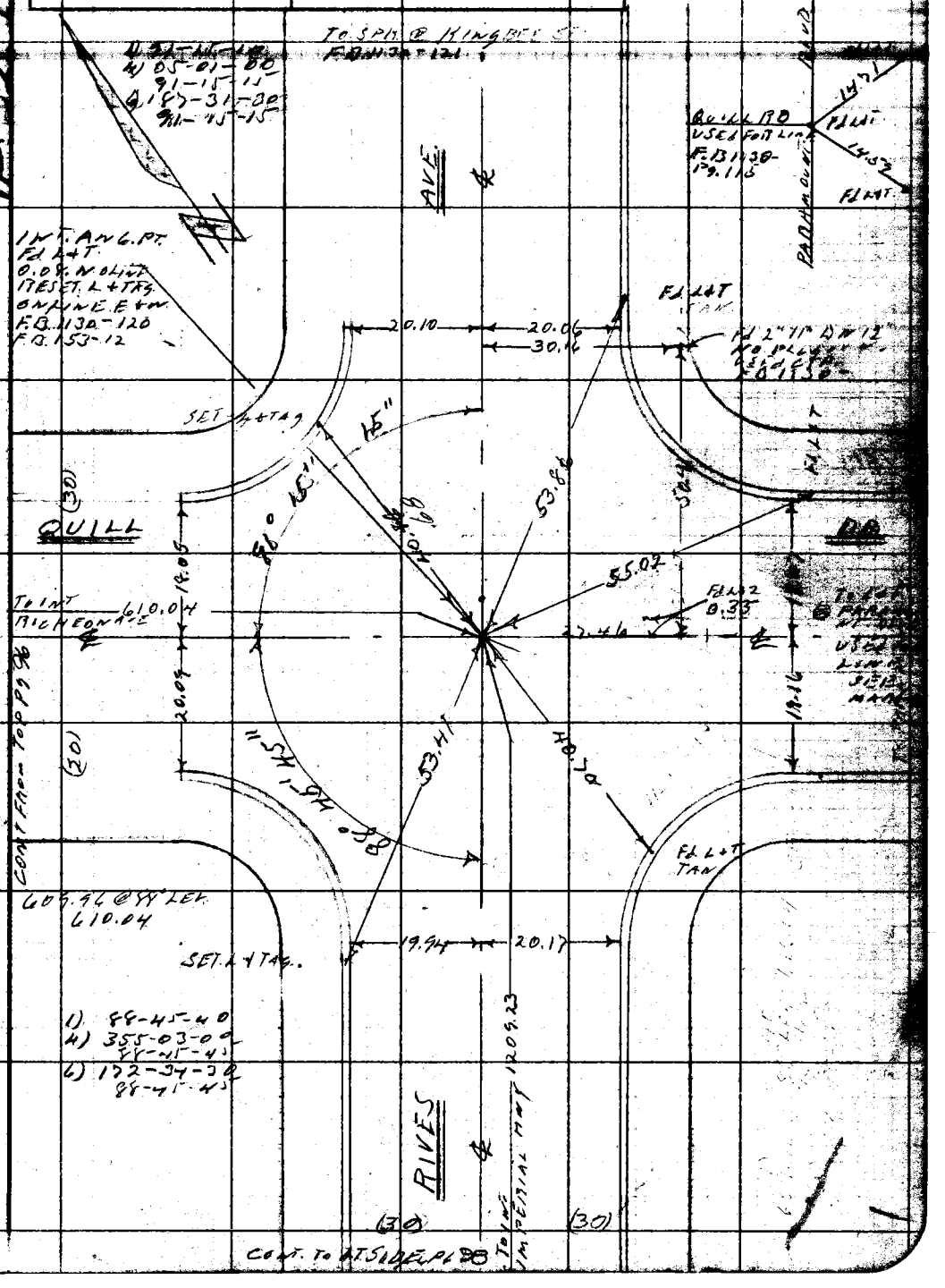

RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

| | |
|---|---|
| Notes Ck'd by | Survey of BANCHO LOS AMIGOS |
| Map No. | JN [illegible] Tape 0171 Std 68 °F |
| Office Work | Surveyed by OCHSNER |
| Checked | Notes JO Date 7-14-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 Pg. 97




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.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

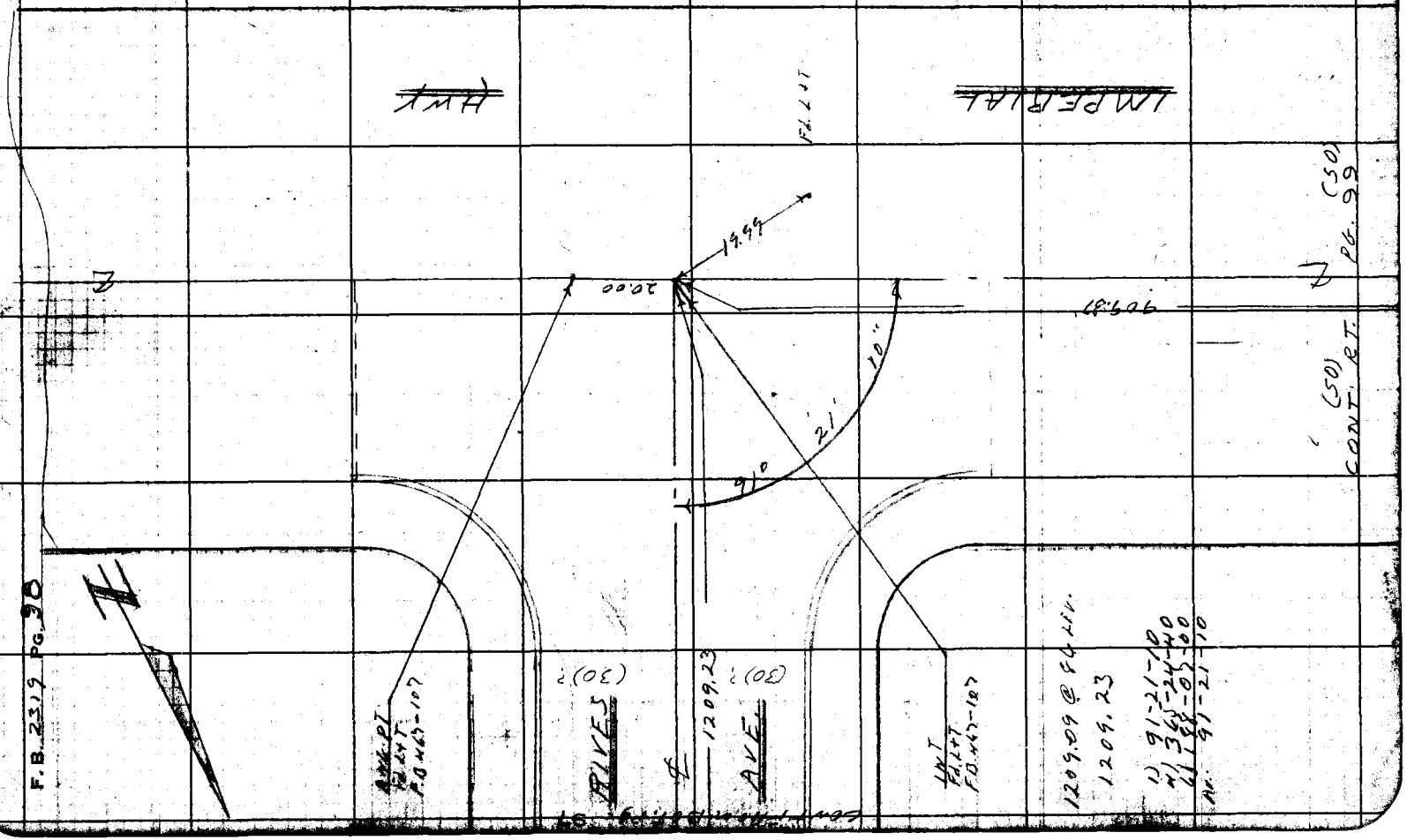
763098 CE #247—7-53

RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

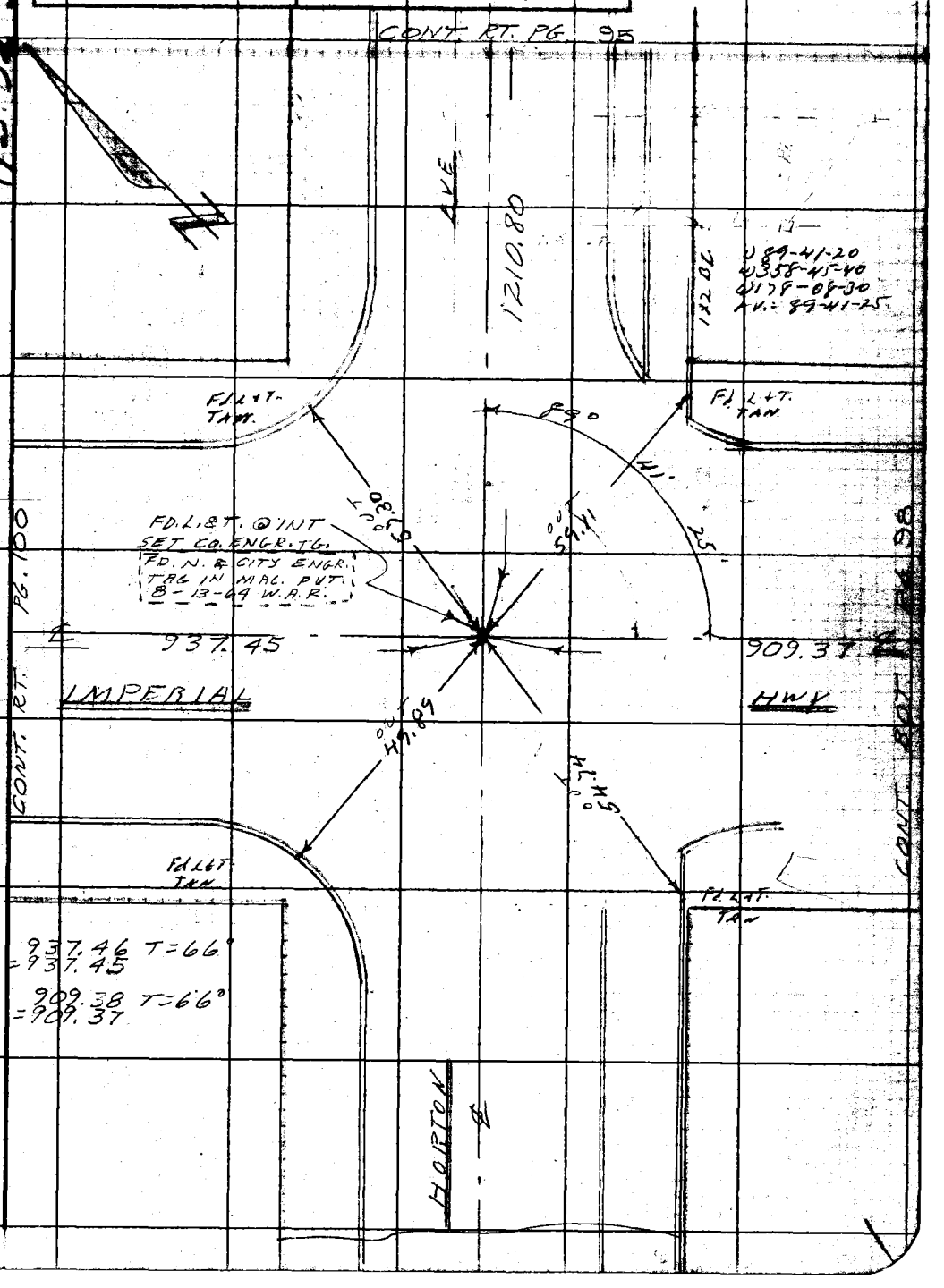
**Note:** Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

WS. 32-D2



| | | |
|---|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS | F. B. 2319 PG. 99 |
| Map No. | JN 0022.15 Tape 0171 Std 68 °F | FOR NEW TIES TO ℄ INT. SEE FB. 1629-56 8-13-64 MAR. |
| Office Work | Surveyed by RICHARDS | |
| Checked | Notes RICH. & T.O. Date 7-59 | |
| Date | Indexed H. E. OTT | |

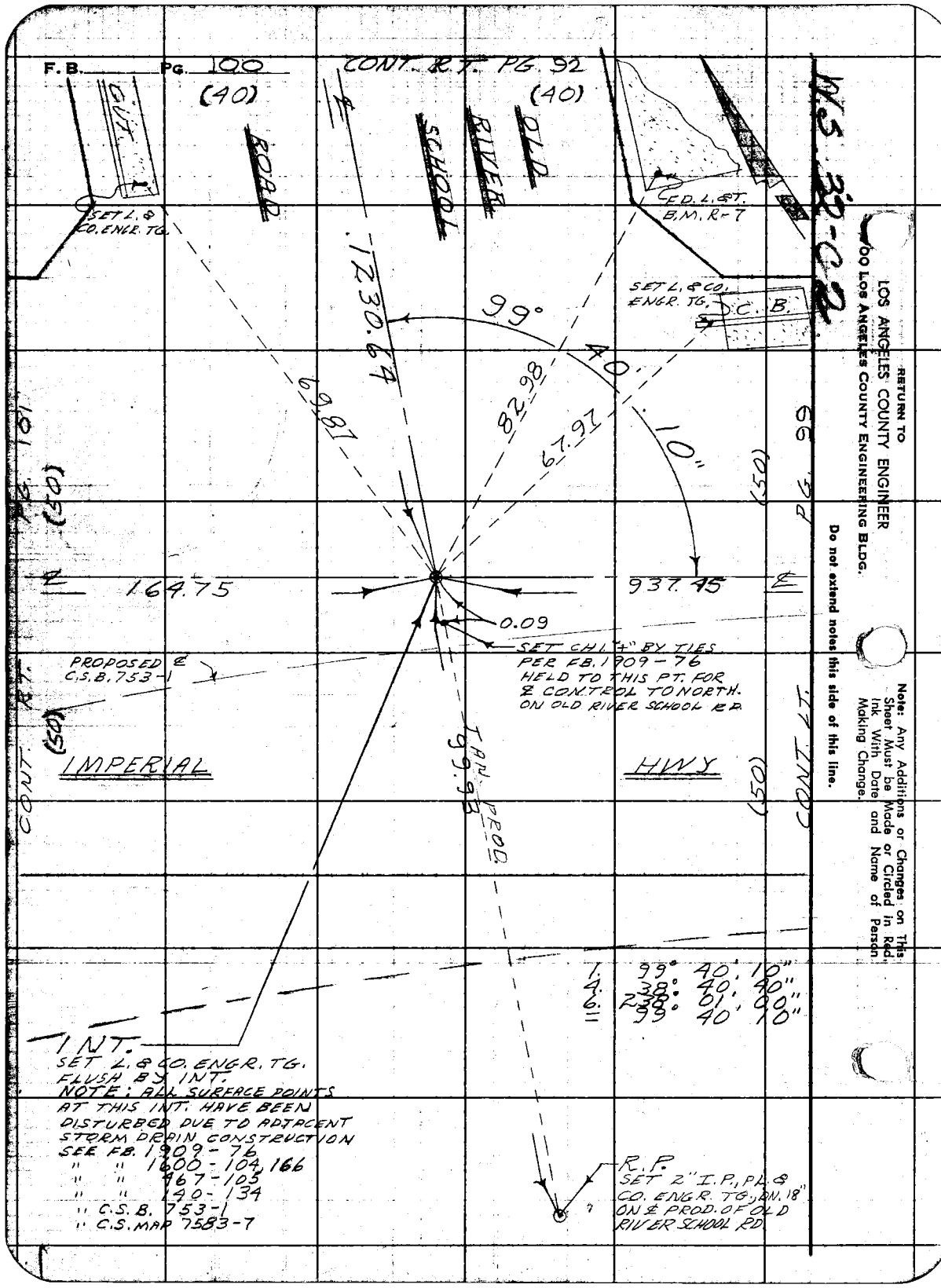



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

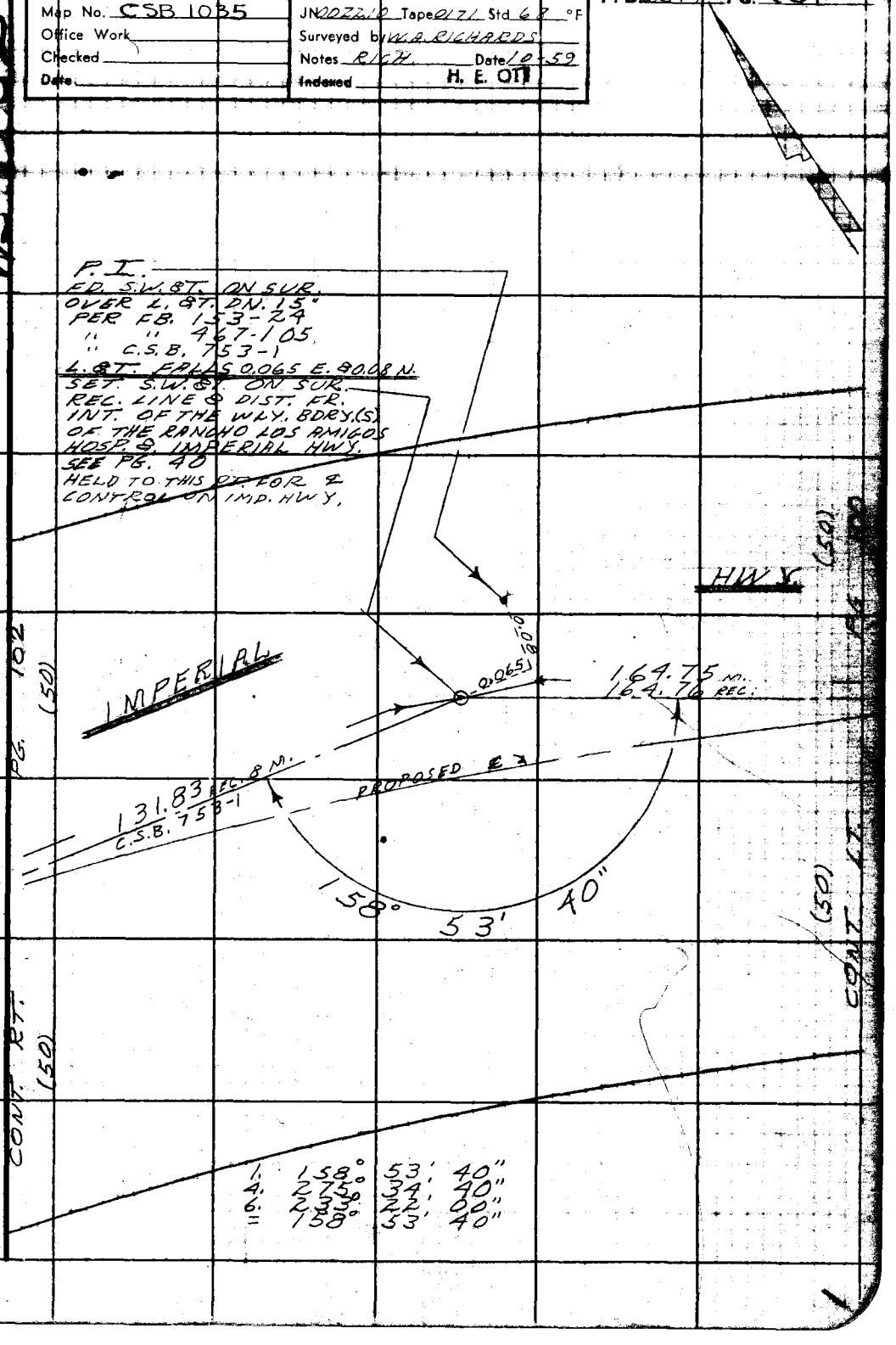
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53


F.B. PG. 100
CONT. R.T. PG. 92
(40)
(40)
GUT.
ROAD
SCHOOL
RIVER
OLD
SET L. & CO. ENGR. TG.
FD. L. & T. B.M. R-7
SET L. & CO. ENGR. TG.
C.B.
1230.64
99°
40'
10"
69.87
82.98
67.97
(50)
PG. 181
(50)
PG. 99
164.75
937.45
0.09
SET CHI. "+" BY TIES PER FB. 1909-76 HELD TO THIS PT. FOR ℄ CONTROL TO NORTH. ON OLD RIVER SCHOOL RD.
PROPOSED ℄ C.S.B. 753-1
CONT. R.T.
(50)
IMPERIAL
HWY
(50)
CONT. LT.
TAN. PROD. 99.93
1. 99° 40' 10"
4. 38° 40' 40"
6. 238° 01' 00"
= 99° 40' 10"
INT.
SET L. & CO. ENGR. TG. FLUSH BY INT.
NOTE: ALL SURFACE POINTS AT THIS INT. HAVE BEEN DISTURBED DUE TO ADJACENT STORM DRAIN CONSTRUCTION
SEE FB. 1909-76
" " 1600-104, 166
" " 467-105
" " 140-134
" C.S.B. 753-1
" C.S. MAP 7583-7
R.P.
SET 2" I.P., PL. & CO. ENGR. TG., DN. 18" ON ℄ PROD. OF OLD RIVER SCHOOL RD.
W.S. 32-C2
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 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.

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS HOSP |
| Map No. CSB 1035 | JN 002210 Tape 0171 Std 68 °F |
| Office Work | Surveyed by W.A. RICHARDS |
| Checked | Notes RICH. Date 10-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 Pg. 101



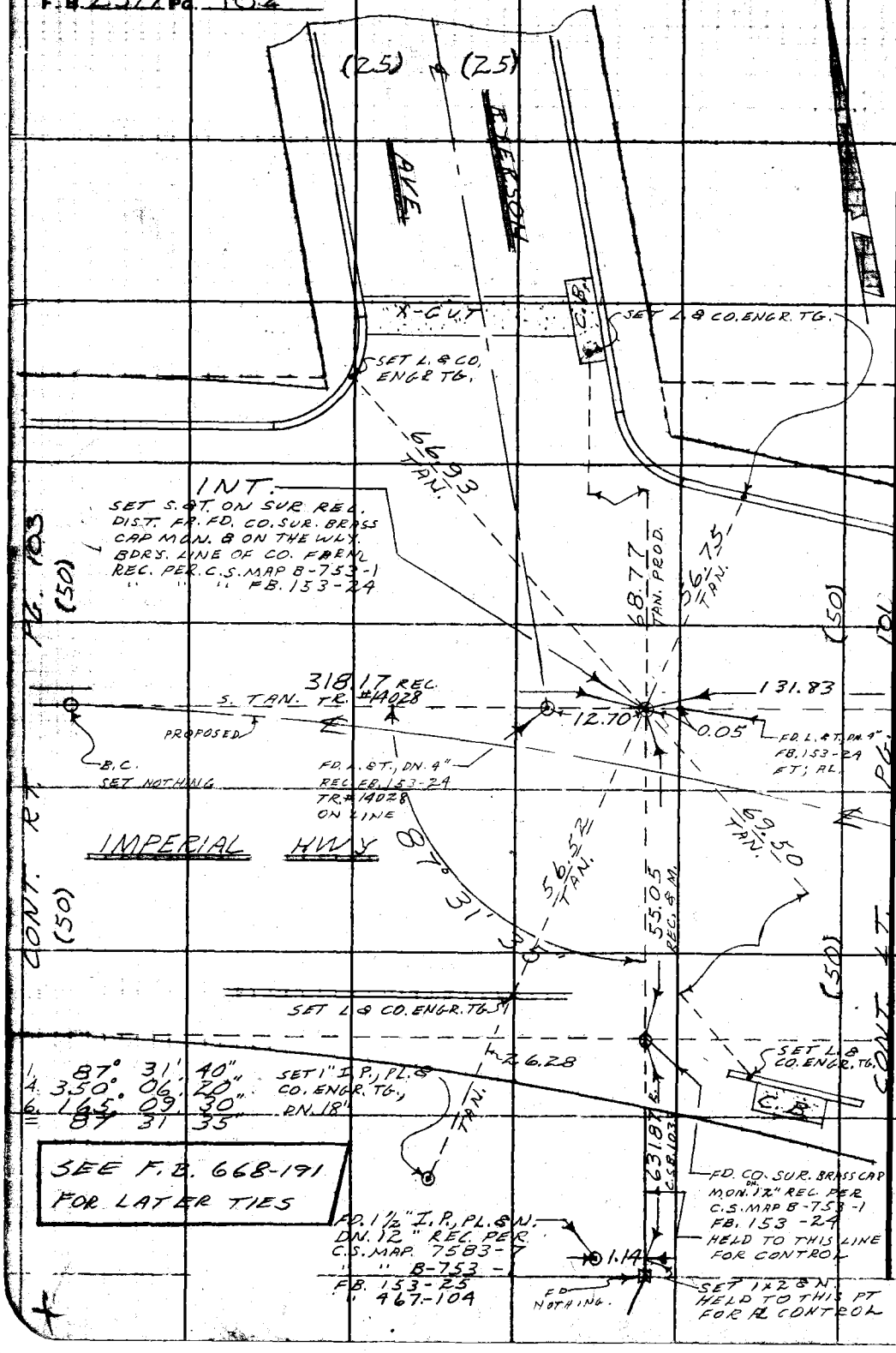

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 S&E #247 11-58

F.B. 2319 PG. 102




SEE F.B. 668-191 FOR LATER TIES

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

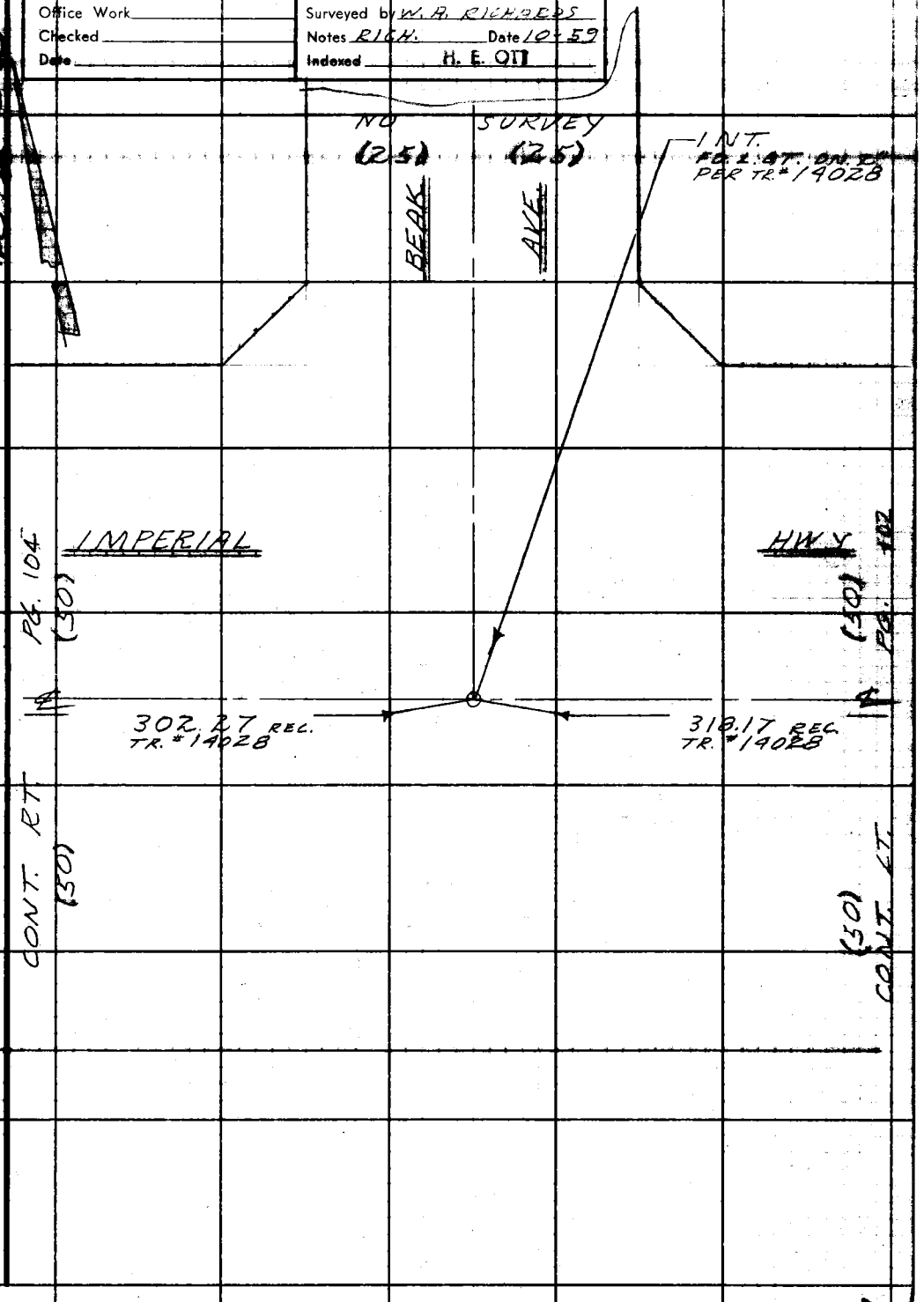
Do not extend this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of RANCHO LOS AMIGOS
JN 0022.10 Tape 0171 Std 68 °F
Surveyed by W. A. RICHARDS
Notes RICH. Date 10-59
Indexed H. E. OTT

F. B. 2319 PG. 103



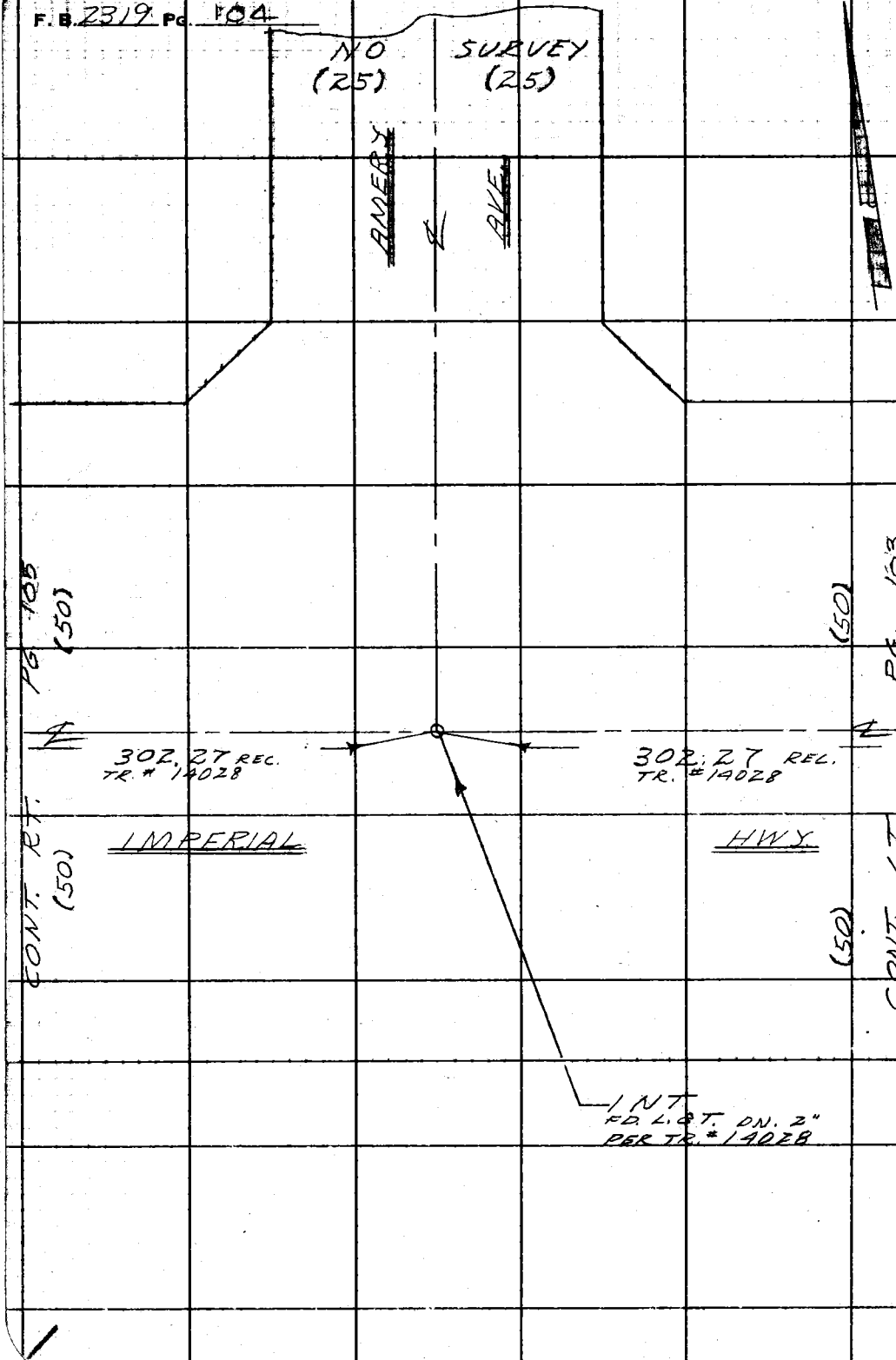

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this step of this line.

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

76F309S S&E #247 11-58

F. B. 2319 Pg. 104

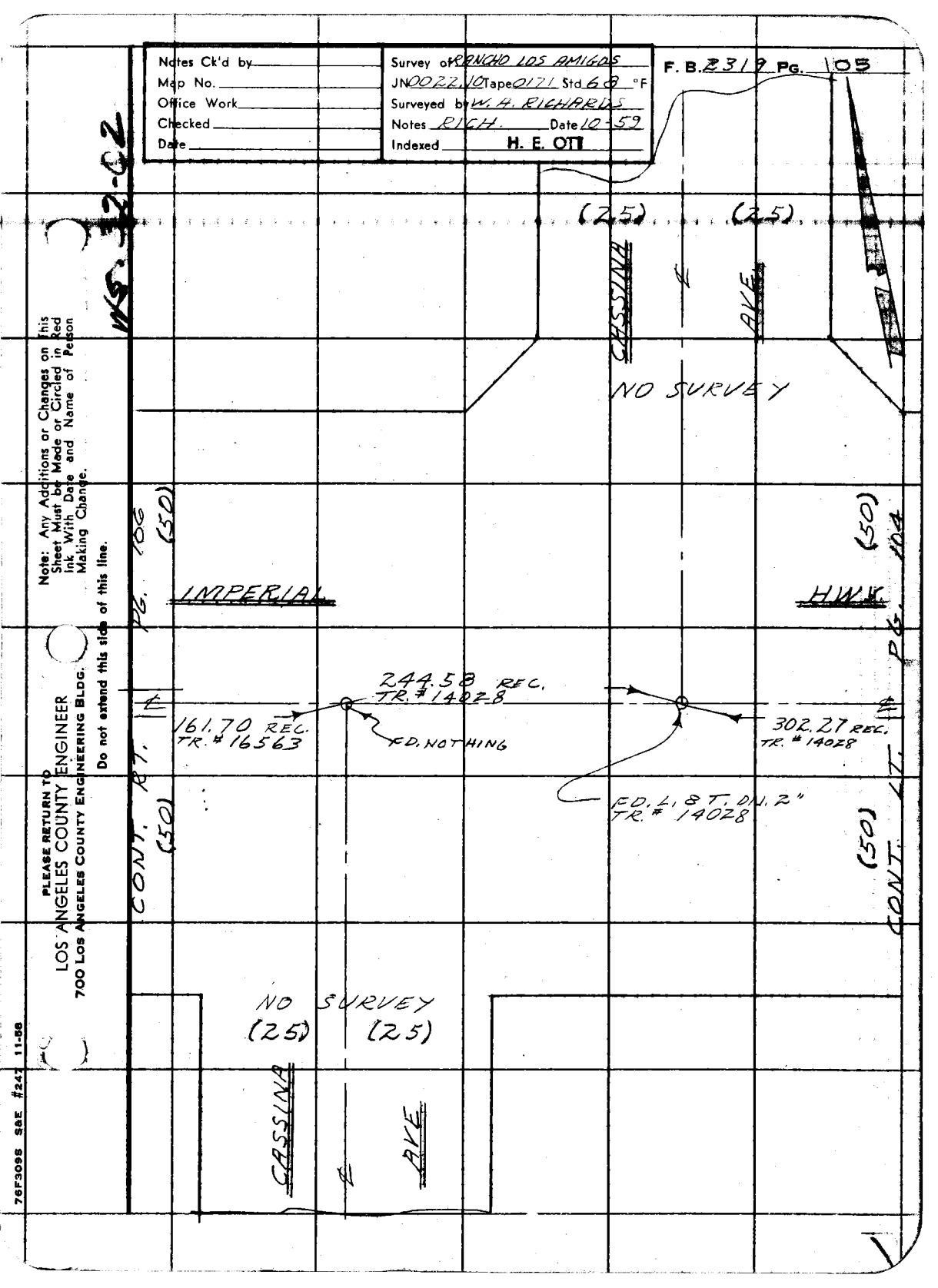



W.S. 32-C2

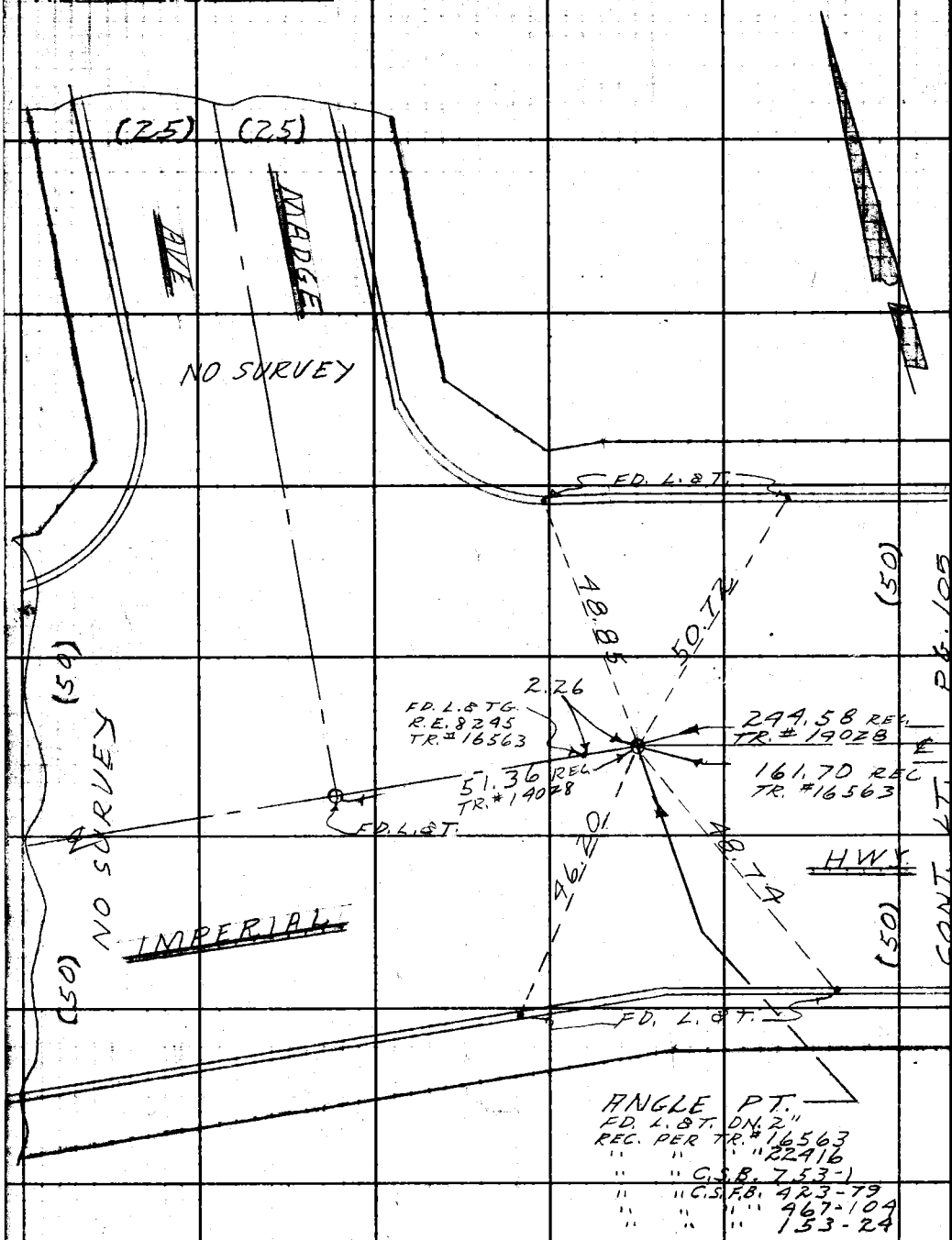
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend 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.


Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of RANCHO LOS AMIGOS
JN 0022.10 Tape 0171 Std 68 °F
Surveyed by W. A. RICHARDS
Notes RICH. Date 10-59
Indexed H. E. OTT
F. B. 2319 Pg. 105
WS. 32-C2
(25) (25)
CASSINA AVE
NO SURVEY
(50) (50)
IMPERIAL HWY.
PG. 106
PG. 104
244.58 REC.
TR. # 14028
161.70 REC.
TR. # 16563
FD. NOTHING
302.27 REC.
TR. # 14028
FD. L. & T. DN. 2"
TR. # 14028
CONT. RT.
CONT. LT.
(50) (50)
NO SURVEY
(25) (25)
CASSINA AVE
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 this side of this line.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S S&E #247 11-58

F.B. 2319 PG. 106





PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend 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.

| | | |
|---|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS | F. B. 2319 Pg. 107 |
| Map No. | JN 0022.10 Tape 0.00 Std. 68 °F | |
| Office Work | Surveyed by W. A. RICHARDS | |
| Checked | Notes RIXH Date 7-59 | |
| Date | Indexed H. E. OTT | |

J.N. 0022.10

RANCHO LOS AMIGOS HOSPITAL

PRELIMINARY LOCATION & FLAGGING OF PROPOSED NEW ROADS

PER PLANS DRAWN BY L. THOMPSON. 6-22-59

NOTE: SET 1/2 LATH @ 50' STATIONS ON ℄ & R/W. LINES

7-59
RICHARDS
OCHSNER
HARRINGTON
BANKSON
CLIFFORD

Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

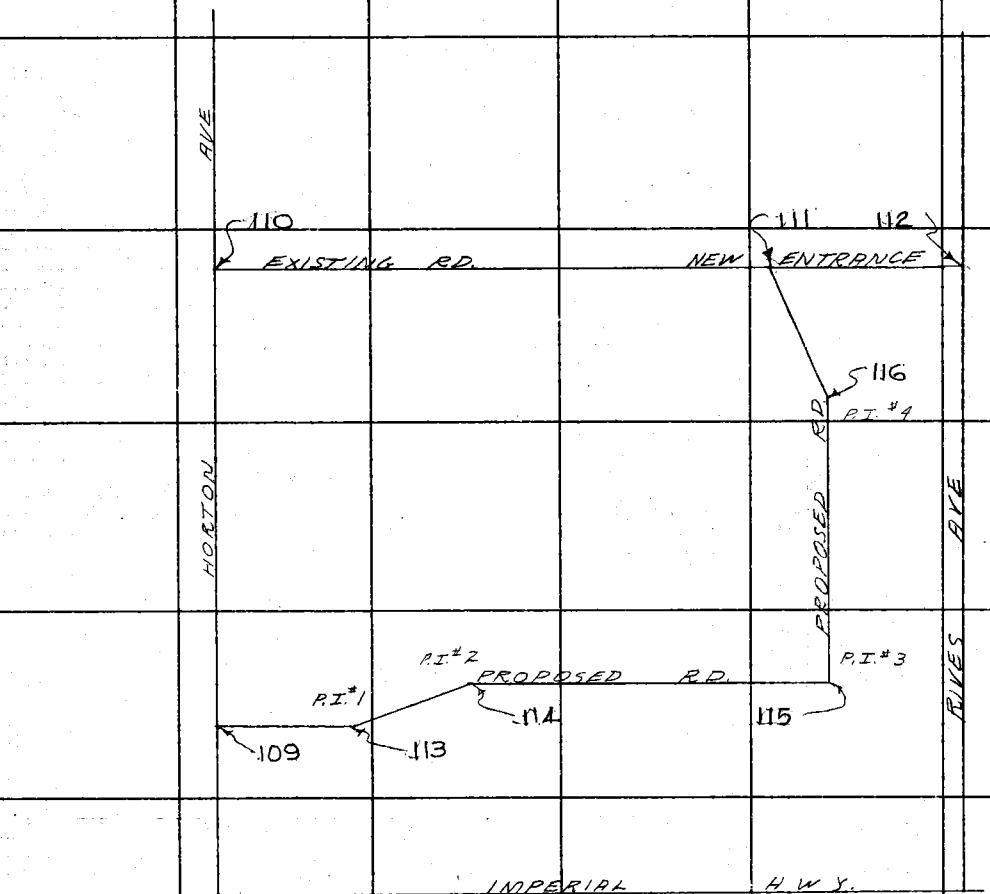
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

765095 CE #247—7-53

F. B. 2319 PG. 108

# INDEX




RETURN TO
LOS ANGELES COUNTY ENGINEER
900 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.

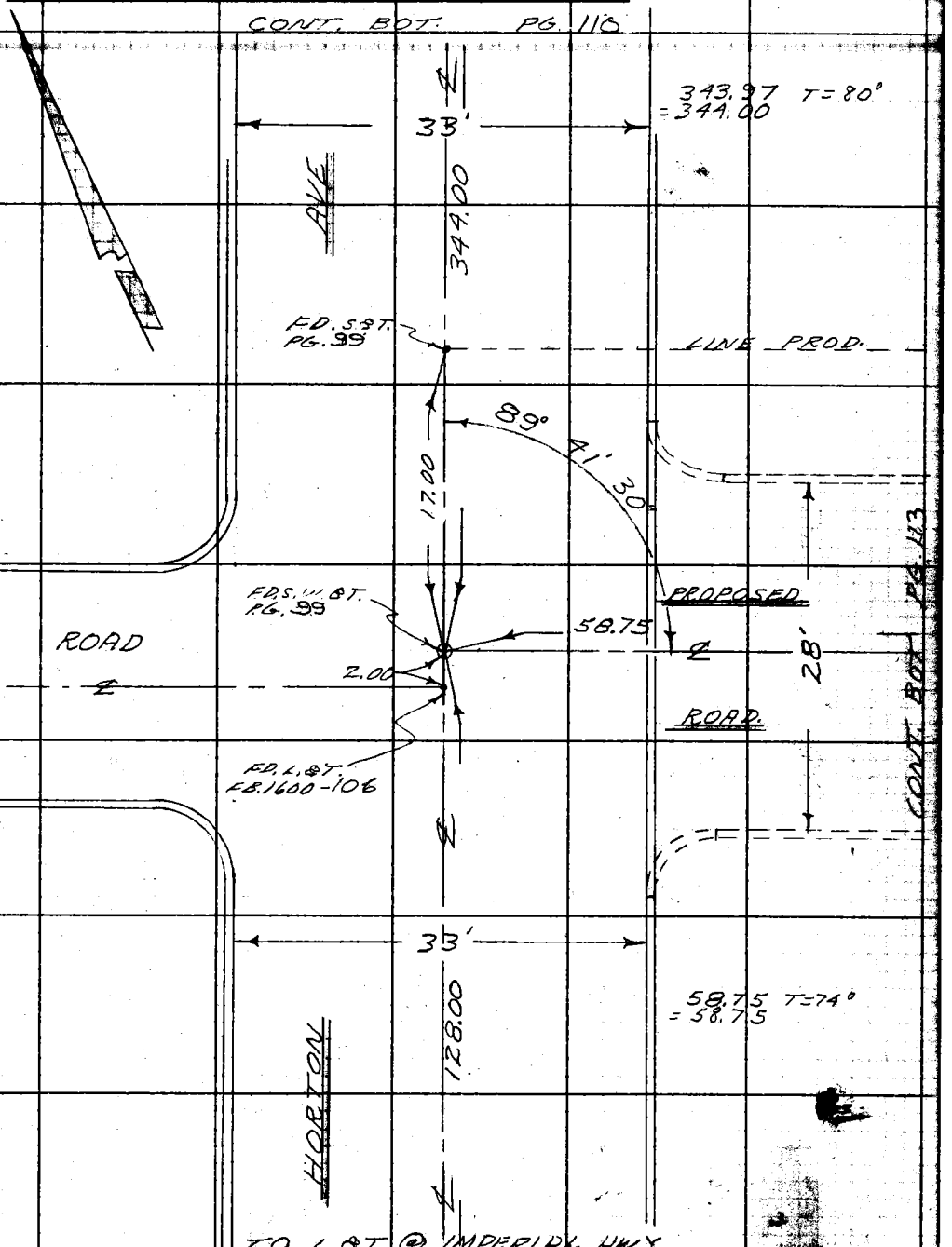
Δ = 12-08-52

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0022.10 Tape 0171 Std. 68 °F |
| Office Work | Surveyed by W.A. RICHARDS |
| Checked | Notes RICH Date 7-20-59 |
| Date | Indexed |

H. E. OTT

F. B. 2319 Pg. 109

| | | | |
|---|---|---|---|
| 1. | 89° | 41' | 30" |
| 4. | 358° | 46' | 00" |
| 6. | 178° | 08' | 00" |
| = | 89° | 41' | 30" |

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Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

769099 CE #247—7-59

F.B. 2319 PG. 110

118.05 T=74°
=118.05

CONT. RT. PG. 95

620.75

P.O.T.
FD. S.W. & T.
FL. IN PVT.
FB. 1600-104

AVE

1. 89° 41' 40"
4. 358° 47' 00"
6. 178° 10' 30"
= 89° 41' 45"

33'

118.05

89° 41' 45"

9.24 EXIST.

SERVICE

SET S.&T.
REC. DIST. FR.
℄ IMP. HWY
PER PLAN

818.91
℄ LINE

24' PROPOSED

10.76 EXIST.

ROAD

CONT. LT. PG. 111

349.00 ℄

HORTON

33'

CONT. TOP PG. 109

RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

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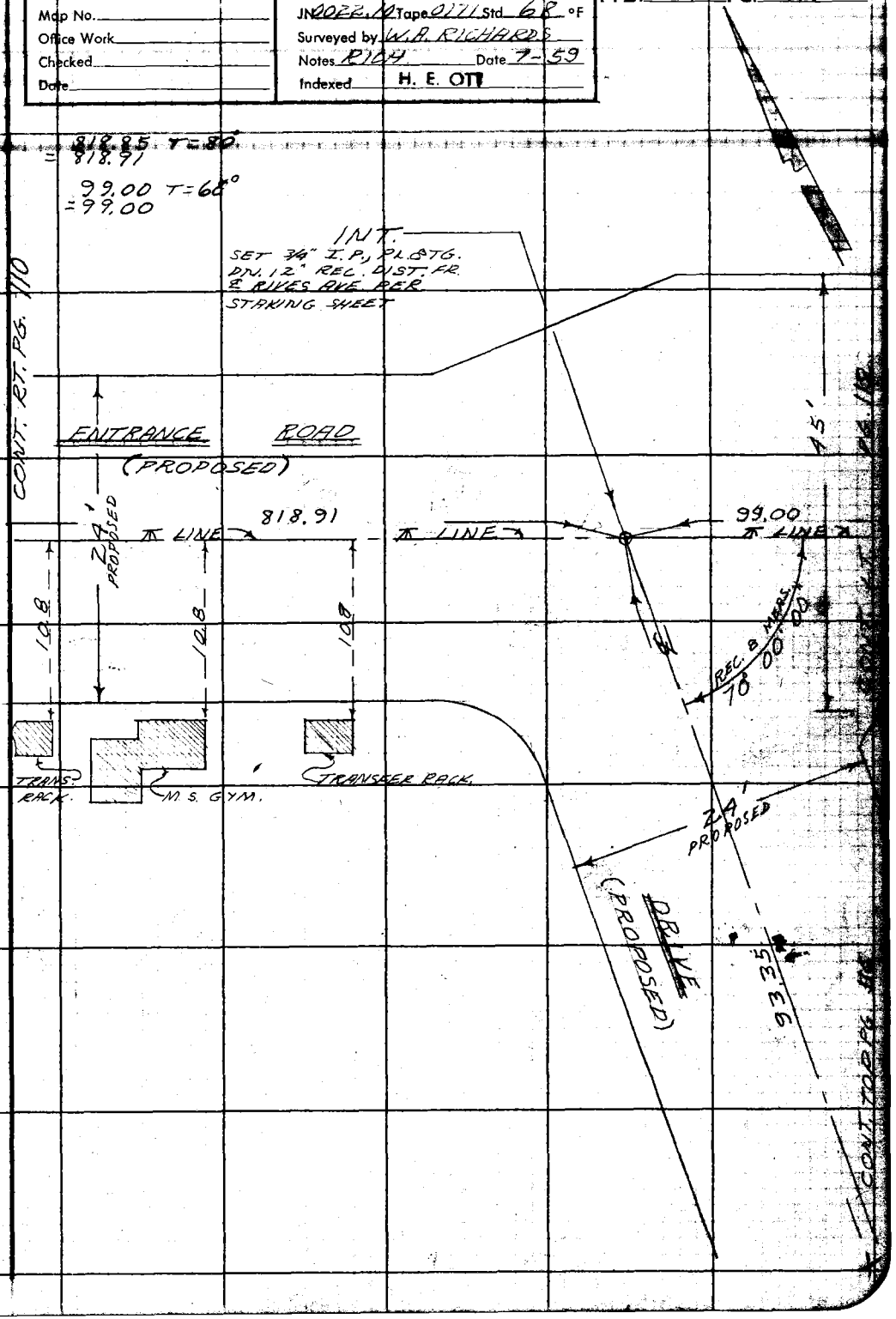
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0022.10 Tape 0171 Std 68 °F |
| Office Work | Surveyed by W.A. RICHARDS |
| Checked | Notes RICH Date 7-59 |
| Date | Indexed H. E. OTT |

F. B 2319 PG. 111

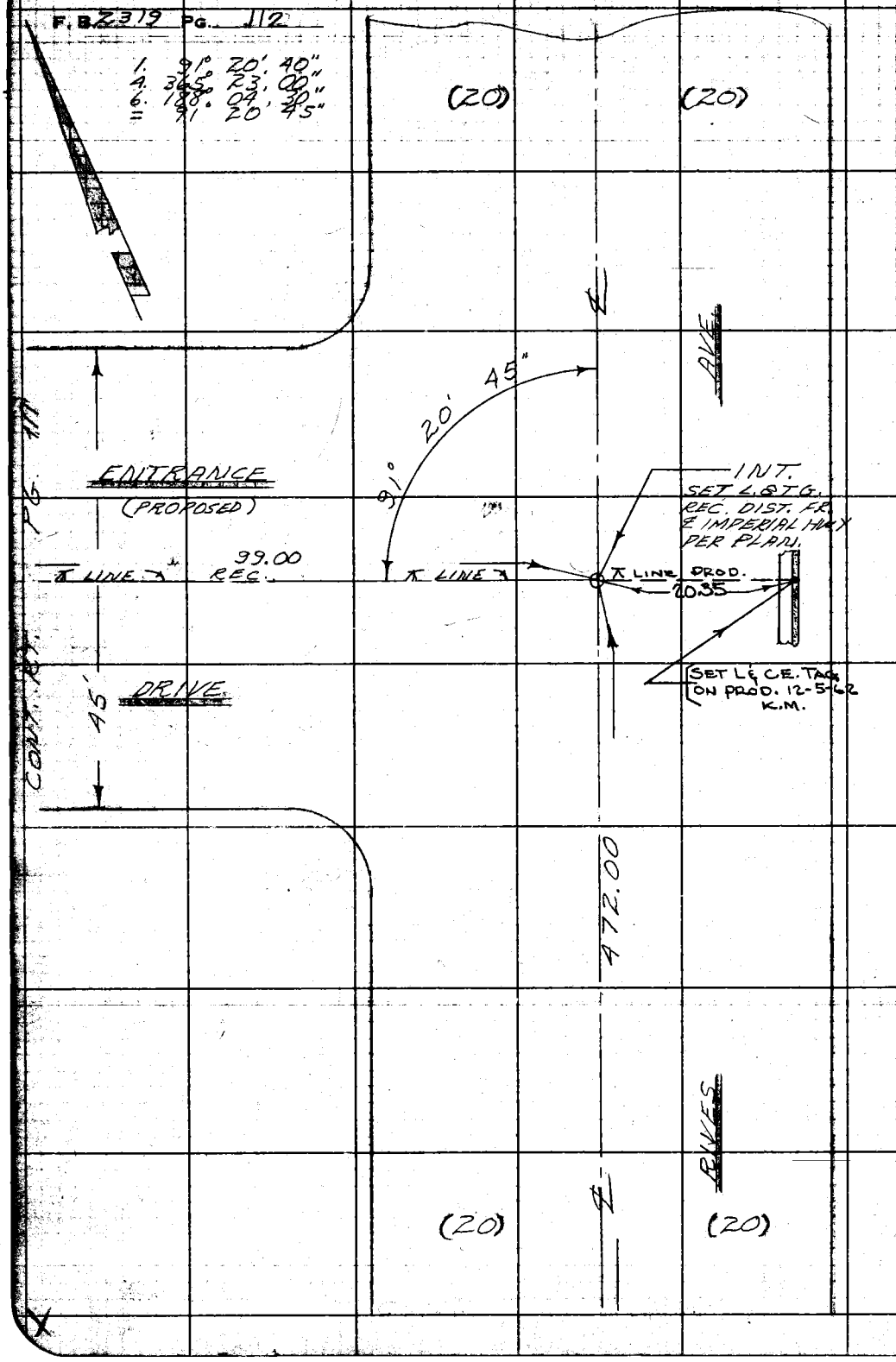



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59




RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

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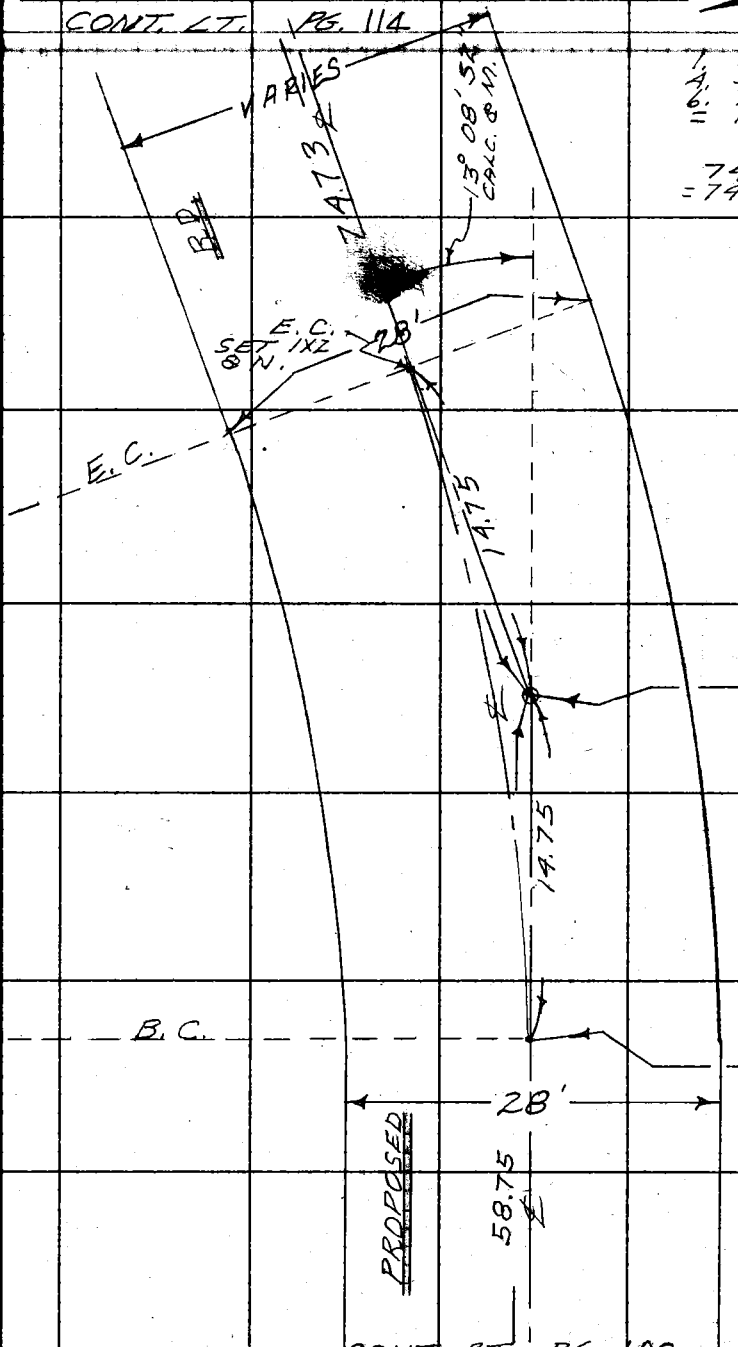
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 00222.10 Tape 0171 Std. 65 °F |
| Office Work | Surveyed by W. A. RICHARDS |
| Checked | Notes RICH. Date 7-59 |
| Date | Indexed H. E. Ott |

F. B. 2319 Pg. 113




1. 13° 08' 50"
A. 52° 35' 20"
6. 78° 55' 00"
Σ = 13° 08' 50"

74.73 T = 74°
= 74.73

℄ CURVE DATA
Δ = 13° 08' 52"
R = 128.00
T = 14.75
L = 29.38
Ex = 0.85

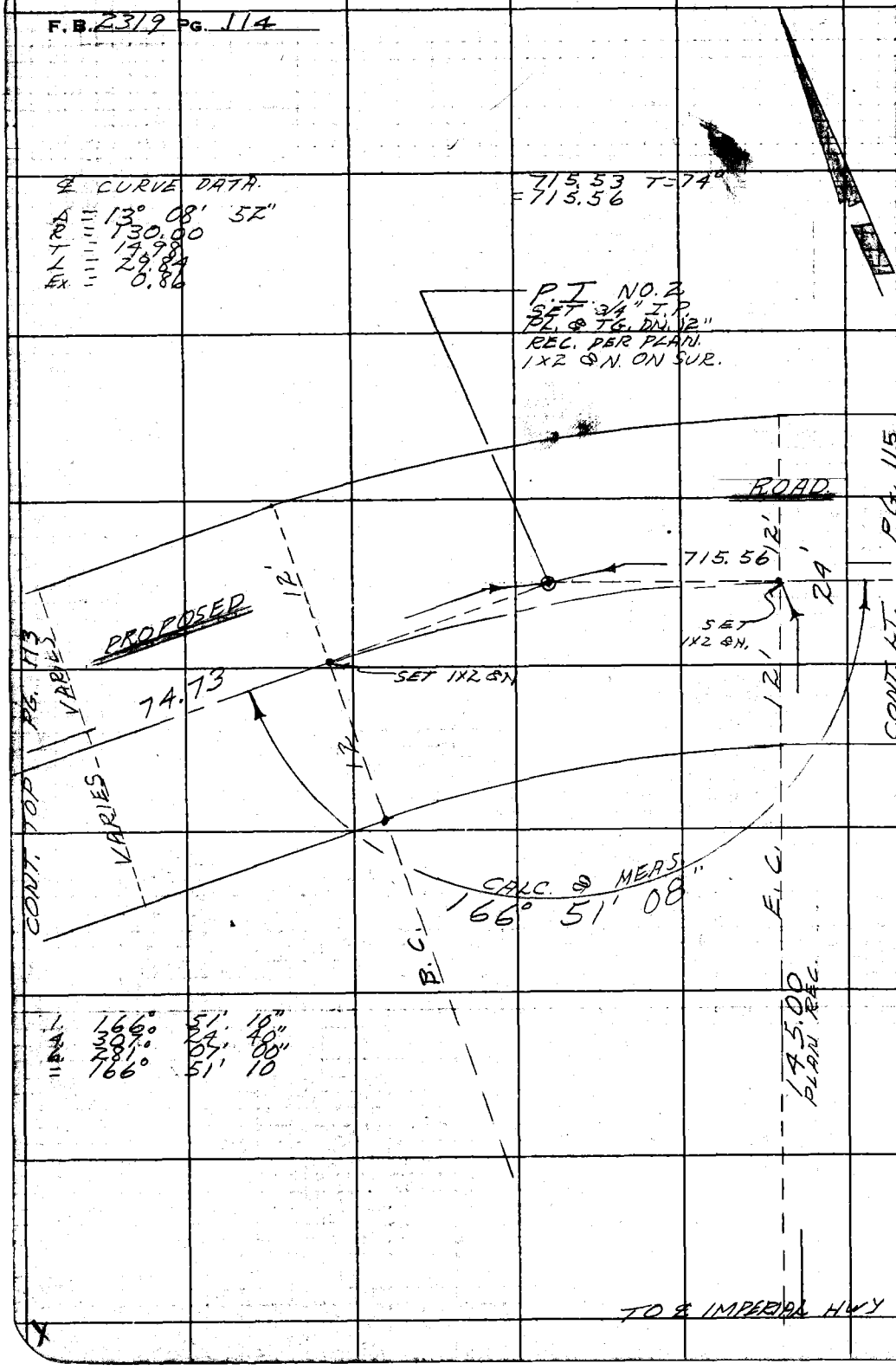
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Changes.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247 7-53

F.B. 2319 PG. 114



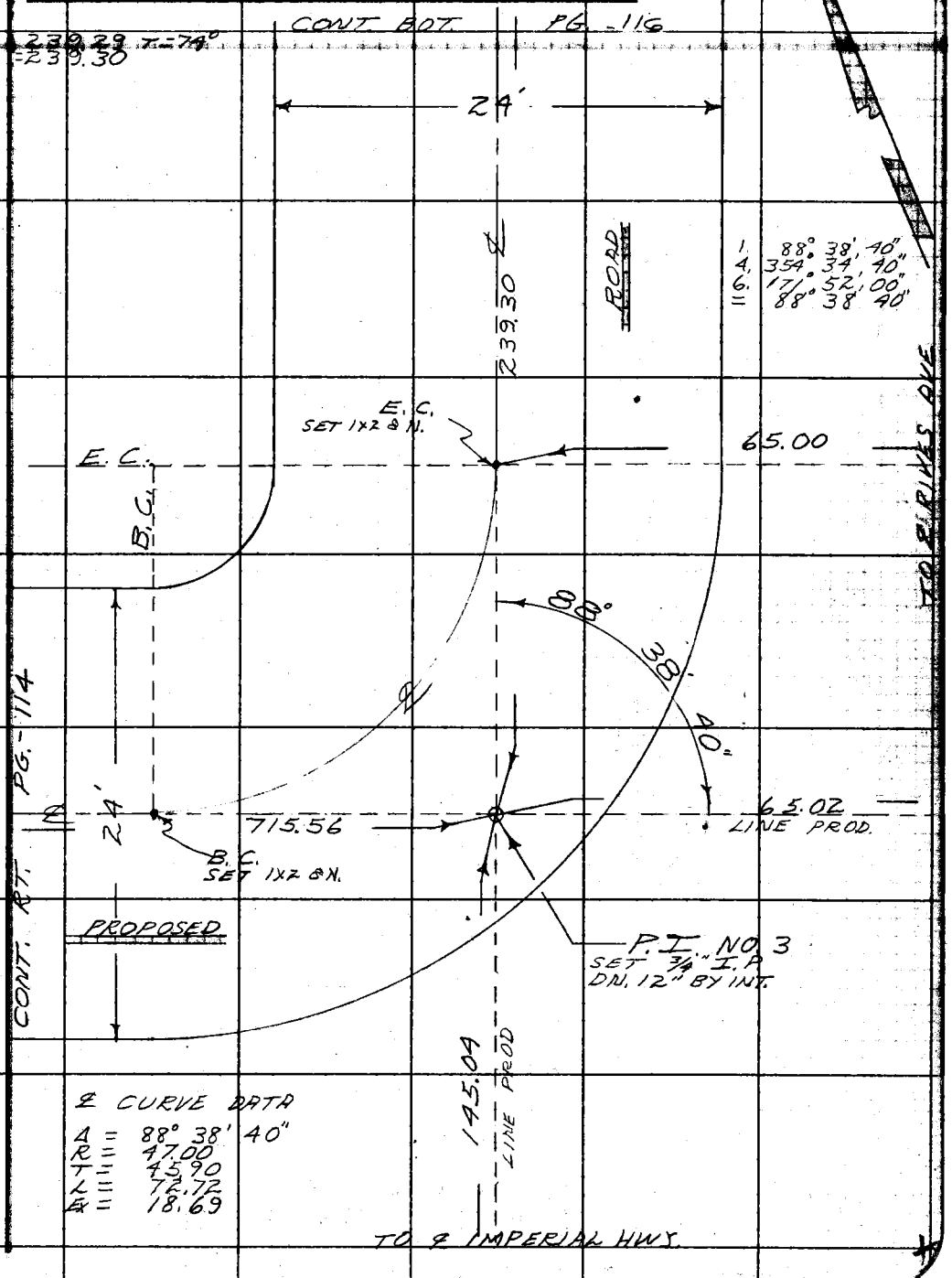

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

| | |
|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS |
| Map No. | JN 0022.10 Tape 0171 Std 68 °F |
| Office Work | Surveyed by W. A. RICHARDS |
| Checked | Notes RICH. Date 7-59 |
| Date | Indexed H. E. OTT |

F. B. 2319 Pg. 115




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.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

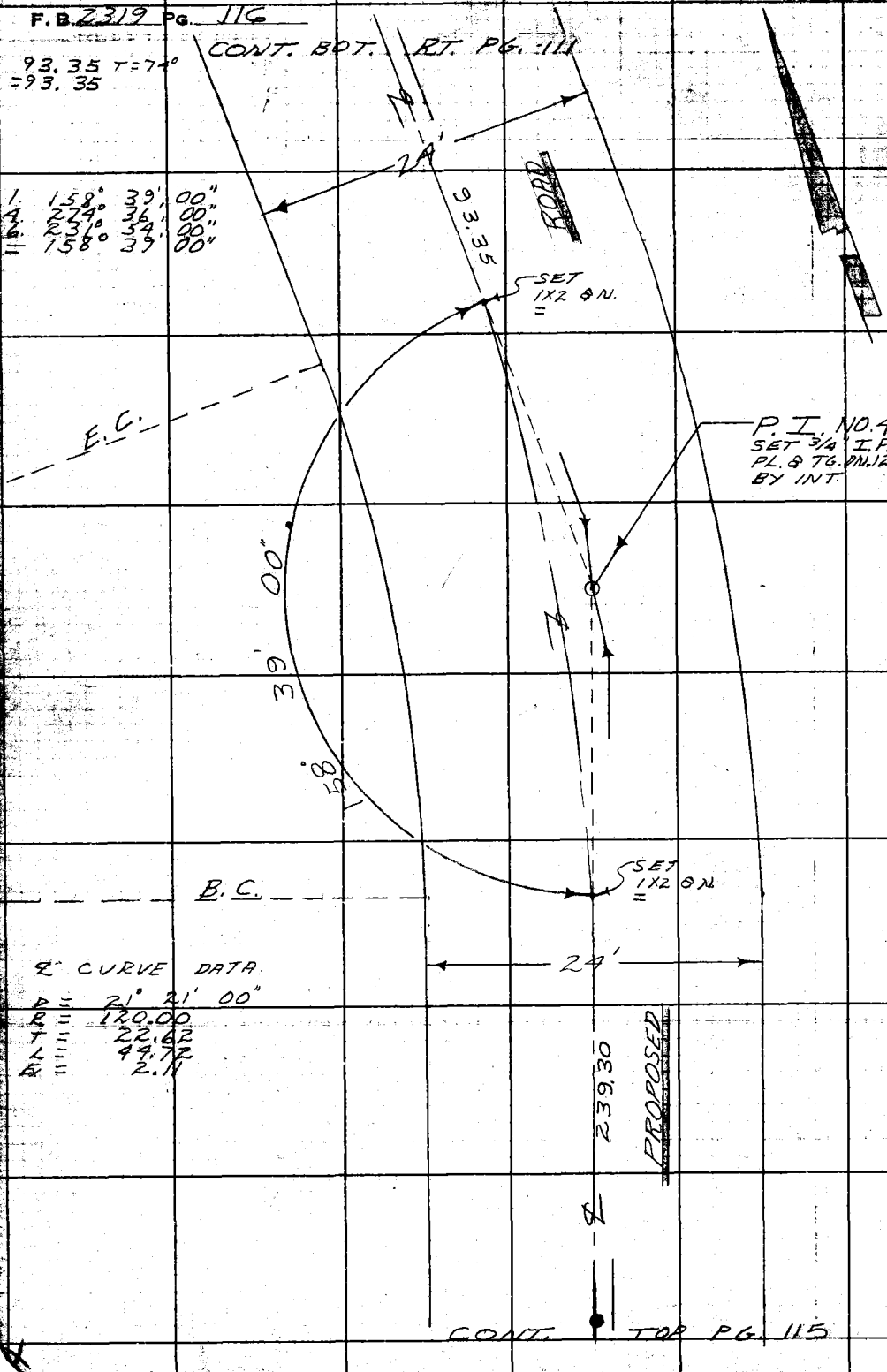
763095 CE #247—7-59

F.B. 2319 PG. 116

CONT. BOT. RT. PG. 111

93.35 T=74°
=93.35

| | | | |
|---|---|---|---|
| 1. | 158° | 39' | 00" |
| 4. | 274° | 36' | 00" |
| 6. | 231° | 54' | 00" |
| 11 | 158° | 39' | 00" |




℄ CURVE DATA

| | |
|---|---|
| Δ = | 21° 21' 00" |
| R = | 120.00 |
| T = | 22.62 |
| L = | 44.72 |
| E = | 2.11 |

CONT. TOP PG. 115

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

| Profile No. | Notes Red | Plotted | Job No. 002210 | Division No. 10 | F.B. 2319 | Pg. 117 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of RANCHO LOS AMIGOS | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by RICHARDS | Notes RICH. | Date 9-59 | |
| | Date | Date | Map No. | Indexed H. E. OTT | Date | |

J. N. 002210

RANCHO LOS AMIGOS HOSPITAL

~~GRADES FOR SERVICE ROAD @ 800 WARD AREA~~

PER STAKING PLAN. DATED 9-25-59 (L.T.)

NOTE: ALL STAKES SET 3.00 TO LEFT OF THE LEFT EDGE OF PVT.

FOR ℄ LOCATION, SEE F.B. 2319, 107 TO 116 INC.

ALL STAKES SET TO FINISH GRADE.

INT. OF HORTON AVE & SERVICE RD. = 0+00

9-59
RICHARDS
OCHSNER
BANKSON
CROWDER

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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.

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

761-298 CE 307 11-58

76L-268 CE 507 11-58

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
700 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.

Profile No. ____ Plotted ____ Date ____ Checked ____ Date ____
X-Sec. No. ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Division No. 10 Job No. [illegible] Notes RICHARD
Survey of RANCHO LOS AMIGOS RIT. H.
Survey by B. E. OTT Indexed ____ Date ____

F.B. 2319 Pg. 118

| STATION | B.S. | H.I. | F.S. | ELEV. | | |
|---|---|---|---|---|---|---|
| C.B.M. #4 | | | | 99.13 | C.B.M. # 4 ELEV. = 99.126 S.E. COR. OF AMBULANCE DOCK, HARRIMAN BLDG. STD. BRASS DISC. FLUSH IN CONC. | |
| 0+00 | | | | 97.84 | | ℄ INT. |
| 0+16.5 | | | | 97.65 | | 28.8 RT., T.C. EXIST |
| " | | | | 98.51 | 29.2 LT., T.C., EXIST | |
| 0+31.42 | | | | 98.15 | | 17° RT., 1X2 (T.C.) |
| 0+31.58 | | | | 98.15 | 17° LT., 1X2 (T.C.), TO FINISH GRADE. | |
| 0+44.00 B.C. | | | | 97.78 | " " " | " |
| 0+58.69 MID. CURVE. | | | | 97.87 | " " " | " |
| 0+73.38 E.C. | | | | 97.96 | " " " | " |
| 1+00 | | | | — | NOT SET. | |
| 1+18.38 B.C. | | | | 98.26 | 15' LT., 1X2 TO FINISH GRADE | |
| 1+33.30 MID. CURVE. | | | | 98.36 | " " " | " " |
| 1+48.22 E.C. | | | | 98.45 | " " " | " " |
| 1+50 B.V.C. | | | | 98.47 | " " " | " " |
| 1+75 1/4 V.C. | | | | 98.60 | " " " | " " |
| 2+00 MID. CURVE. | | | | 98.69 | " " " | " " |
| 2+25 1/4 V.C. | | | | 98.71 | " " " | " " |
| 2+50 E.V.C. | | | | 98.69 | " " " | " " |

76L-298 CE 307 11-58

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

| STATION | B.S. | H.I. | F.S. | ELEV. | | |
|---|---|---|---|---|---|---|
| 3+00 | | | | 98 58 | 15' LT., SET 1X2 | TO FINISH GRADE. |
| 3+50 | | | | 98 47 | " " " | " " |
| 4+00 | | | | 98 36 | " " " | " " |
| 4+25 | | | | 97 85 | | 15' RT, TOP C.M.C. DRAIN (OUTLET) |
| " | | | | 98 00 | 14' LT., TOP C.M.C. | DRAIN PIPE, (INLET.) |
| 4+50 | | | | 98 25 | 15' LT., SET 1X2 | TO FINISH GRADE. |
| 5+00 | | | | 98 14 | " " " | " " |
| 5+50 | | | | 98 03 | " " " | " " |
| 6+00 | | | | 98 16 | " " " | " " |
| 6+50 | | | | 98 29 | " " " | " " |
| 7+00 | | | | 98 42 | " " " | " " |
| 7+50 | | | | 98 55 | " " " | " " |
| " | | | | 98 02 | | 14' RT, TOP C.M.C. DRAIN (OUTLET) |
| 8+00 | | | | — | NOT SET | |
| 8+02.90 | B.C. | | | 98 69 | 15' LT., SET 1X2 | TO FINISH GRADE |
| 8+39.26 | MID. CURVE | | | 98 79 | " " " " " | " " (L+TAG C.R 97.65) |
| 8+75.62 | E.C. | | | 98 88 | " " " " " | " " |
| 9+00 | | | | 98 94 | " " " " " | " " |
| 9+50 | | | | 99 07 | " " " " " | " " |
| 10+00 | | | | 99 20 | " " " " " | " " |

Profile No. ____ Notes Red ____ Plotted ____ Job No. 00221.0 Division No. 10 F.B. 2319 Pg. 119
Date ____ Date ____ Survey of RANCHO LOS AMIGOS HOSP.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes RICH Date 9-59
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

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

| STATION | B.S. | H.I. | F.S. | ELEV. | | |
|---|---|---|---|---|---|---|
| T.B.M. "Y" | | | | 98 65 | RIVES AVE. & IMPERIAL HWY, N.W. COR. L. & TG. IN CB., 10' ELY FR. N.W. C.R. | |
| 10+46.40 | B.C. | | | 99 32 | 15' LT., SET 1X2 TO FINISH GRADE | |
| 10+68.76 | MID. CURVE. | | | 99 38 | " " " " | |
| 10+91.12 | E.C. | | | 99 44 | " " " " | |
| 11+00 | | | | — | NOT SET. | |
| 11+19.47 | B.C. | (RIGHT) | & BK. | 99 52 | 15' LT., SET 1X2 TO FINISH GRADE | |
| 11+40.84 | B.C. | (LEFT) | | 99 48 | " " " " " | |
| T.B.M. "X" | | | | 99 67 | T.B.M. "X" L & TAG. ON ℄ RIVES. | |
| T.P. | | | | 98 59 | | |
| T.P. | | | | 97 80 | | |
| BM #4 | | | | 99 11 | BM #4 ELEV: 99.126 | |
| T.[illegible] | | | | | | |

Profile No. ____ Plotted ____ Date ____ Notes Red ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. No. ____

Job No. 2032.10 Division No. 10 Survey of RANCHO LOS AMIGOS HOSP Survey by RICHARDS Notes RICH Indexed H. E. OTT Date ____

Pg. 100

| Profile No. | Notes Red | Plotted | Job No. 002210 | Division No. 10 | F. B. 2319 | Pg. 121 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of RANCHO LOS AMIGOS HOSP. | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by RICHARDS | Notes RICH | Date 10-59 | |
| | Date | Date | Map No. | Indexed H. E. OTT | Date | |

J.N. 002210

RANCHO LOS AMIGOS HOSPITAL

GRADES FOR SERVICE ROAD ENTRANCE FROM EXISTING ROAD (0+31) TO ℄ RIVES AVE. (1+99.2) PER STAKING PLAN DATED 9-23-59 (L.T.)

ALL STAKES SET TO FINISH GRADE

LENKER ROD USED FOR THIS JOB.

FOR ℄ LOCATION, SEE F.B. 2319, 107-116, INC.

10-59
RICHARDS
OCHSNER
BANKSON
CROWDER

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 CE 307 11-58

76L-296 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | |
|---|---|---|---|---|---|---|
| T.B.M. "X" | | | | 99.67 | T.B.M. "X" | EB. 2319-104 |
| 0+00 | | | | 99.02 | (PLAN 98.98) | ℄ EXIST. PVT. |
| 0+31 | | | | 99.18 | | ℄ " " JOIN |
| 0+78.99 | (E.C.) | | | 99.45 | 15' LT., SET 1X2 | TO FINISH GRADE |
| 1+00 | (P.O.T.) | | | 99.58 | 25.5 " " " | " " |
| 1+23 | B.V.C. | | | 99.72 | " " " " | " " |
| 1+42.38 | (P.O.V.C.) & E.C. | | | 99.73 | " " " " | " " |
| 1+50 | (M.O.V.C.) | | | 99.66 | " " " " | " " |
| 1+63.11 | B.C.R., RT. | | | 100.00 | | 25.5 RT., 1X2. @ T.C. GRADE. |
| 1+64.88 | B.C.R., LT. | | | 100.00 | 25.5 LT., 1X2 @ T.C. | GRADE |
| 1+77.00 | E.V.C., EDGE V-CUT. | | | 99.16 | | ℄ SET 1X2 TO FINISH GRADE. |
| 1+79.00 | | | | 99.79 | | ℄ EXIST T.C. |
| " | | | | 99.13 | | ℄ " CUT |
| " | | | | 99.68 | | 38' RT., T.C. |
| " | | | | 99.05 | | " " CUT. |
| " | | | | 99.83 | 38' LT., T.C. | |
| " | | | | 99.18 | " " CUT | |
| 1+99.00 | | | | 99.67 | | ℄ INT. |
| ℄ [illegible] | ABOVE. | | | 99.67 | | |

Profile ____ Plotted ____ Notes Red ____ Job No. 00 BZ 12 Division No. 10 Notes ____ Date ____ No. ____ X-Sec. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ No. ____ Date ____

Survey by RICHARDS Notes RICH Indexed H. E. OTT Date ____

Survey of RANCHO LOS AMIGOS HOSP

Fo: 127

2319

| Profile No. | Notes Red. | Plotted | Job No. 002210 | Division No. | F. B. 2319 | Pg. 123 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of RANCHO LOS AMIGOS | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by J.H.B | Notes J.H.B | Date 11-19-59 | |
| | Date | Date | Map No. | Indexed H. E. OTT | Date | |

J. N 002210

RANCHO LOS AMIGOS

STAKING

WIDENING OF DRIVEWAY.

(parallel to N side of Imperial Highway)

from

HORTON ST. west for 300± on north side

℄

HORTON ST west for 800± on south side

Brown
Kapp
Nunez
Merino

| STATION | B. B. | H. I. | F. B. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76298 S & E #307—7-55

76298 S & E #307—7-55

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

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| C. B. M #4 | 3928 | 103054 | | 99 ~~13~~ 126 | C.B.M. #4 Elev. = 99.126 | |
| | | | 477 | 9828 | | ℄ Horton |
| | | | 493 | 9812 | 3 ft N of N curb Return west side Horton | got out |
| | | | 499 | 9806 | | got in |
| | | | 452 | 9853 | | top curb |
| | | | 523 | 9782 | Bt sdk Horton St | ℄ |
| 1+16.3 | | | 545 | 9760 | 1+16.3 ℄ of Driveway (cross gut | |
| | | | 550 | 9755 | 1x2 in. 7' off N curb ret | |
| | | | 575 | 9730 | " Middle | " " " |
| | | | 541 | 9764 | west | " " 1+31.24 |
| | | | 519 | 9786 | 1+31.24 TRANSIT LINE | 10' south of curb |
| | | | 517 | 9788 | 1+50 | T.L. (N) pvmt |
| | | | 433 | 9872 | 1+52 1x2 | 17' N of T.L (N) |
| | | | 507 | 9798 | | T/L (N) pvmt |
| | | | 447 | 9858 | 1+75 | 17 N of T.L (N) |
| | | | 506 | 9799 | 2+00 | T/L (N) pvmt |
| | | | 457 | 9848 | 1x2 | 17' N of T/L (N) |
| | | | 506 | 9799 | 2+25 | T/L (N) pvmt |
| T.P. (2+25) | | | 4622 | 98432 | 1x2 | 17' N. of T/L (N) |

F. B. 2319 Pg. 124 Job No. 002210 Division No. Notes Red. Plotted Profile
Survey of Rancho Los Amigos Date Date No.
Survey by C.H. Brown Notes Chkd. Checked X-Sec.
Indexed H. E. Oh Date Date No.

76298 S & E #307—7-55

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| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| 2+25 T.P. | 4979 | 103 411 | | 98 432 | cont from pg. | |
| 2+50(N) | | | 549 | 9792 | | T/L(N) pvmt |
| 2+50(N) | | | 501 | 9840 | 1X2 | 17' offset North |
| 2+69.47 (N) BC | | | 557 | 9784 | spk | T/L (N) |
| 2+69.47 (N) | | | 516 | 9825 | 1X2 | 17' offset North |
| (N) 2+80.28 | | | 563 | 9778 | | T/L Pvmt |
| (N) 2+80.28 | | | 517 | 9824 | 1X2 | 17' offset North |
| (N) 2+91.09 | | | 568 | 9773 | | T/L Pvmt. |
| (N) 2+91.09 | | | 517 | 9824 | 1X2 | 17' offset North |
| (N) 3+01.89 | | | 569 | 9772 | | T/L |
| (N) 3+01.89 | | | 522 | 9819 | 1X2 | 17' offset North |
| (N) 3+12.70 | | | 573 | 9768 | | T/L Pvmt |
| (N) 3+12.70 | | | 521 | 9820 | 1X2 | 17' offset North |
| (N) 3+15.40 EC | | | 575 | 9766 | | T/L |
| (N) 3+15.40 | | | 523 | 9818 | 1X2 | 17' offset North |
| (N) 3+25 | | | 581 | 9760 | | T/L |
| (N) 3+25 | | | 520 | 9821 | 1X2 | 17' offset North |
| (N) 3+50 | | | 585 | 9756 | | T/L |
| (N) 3+50 | | | 531 | 9810 | 1X2 | 17' offset North |
| (N) 3+75 | | | 537 | 9804 | 1X2 | 17' offset North |
| | | | | | (No T/L shot taken @ 3+75) | cont pg. |

Profile Notes Red. ____ Plotted ____ Job No. 0022.10 Division No. ____ F. B. 2319 Pg. 125
No. ____ Date ____ Date ____ Survey of RANCHO Los Amigos
X-Sec. Notes Chkd. ____ Checked ____ Survey by U.H.B. Notes U.H.B. Date 11-19-59
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. Ott Date ____

76298 S & E #307—7-55

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| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | 10 3 411 | | | cont from pg. | |
| 3+78.85 | | | 5 42 | 9799 | 1X 2 (Join existing pvmt) | 17' offset North |
| T.P. 3+78.85 | 4 660 | 102129 ~~102632~~ | 5 942 ~~5 439~~ | 97469 ~~97972~~ | Spk | T/L. |
| T.P. | 4 862 | 101246 ~~101747~~ | 5 745 | 96384 ~~96887~~ | | |
| (5) 8+64.48 | | | 5 56 | 9569 | | T/L SPK. |
| " | | | 5 95 | 9530 | 15' offset south | 1X2 |
| (5) 8+50 | | | 5 50 | 9575 | | T/L Spk |
| " | | | 6 00 | 9525 | 15' offset South | 1X2 |
| (5) 8+25 | | | 5 43 | 9582 | | T/L Spk. |
| " | | | 5 91 | 9534 | 15' offset South | 1X2 |
| (5) 8+00 | | | 5 35 | 9590 | | T/L Spk. |
| " | | | 6 07 | 9518 | 15' [illegible] | 1X2 |
| (5) 7+75 | | | 5 29 | 9596 | | T/L Spk. |
| " | | | 5 91 | 9534 | [illegible] | 1X2 |
| (5) 7+50 | | | 5 20 | 9605 | | T/L Spk |
| " | | | 5 70 | 9555 | 15' [illegible] | |
| (5) 7+25 | | | 5 12 | 9613 | | T/L Spk |
| " | | | 5 98 | 9527 | [illegible] | 1X2 |
| (5) 7+00 | | | 5 06 | 9619 | | T/L Spk |
| " | | | 5 79 | 9546 | 15' offset south | 1X2 |
| (5) 6+75 | | | 5 05 | 9620 | | |
| " | | | 5 82 | 9543 | 15' offset south | 1X2 |

F. B. 2319 Pg. 126

Job No. 002210 Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of Ranchito Los Amigos Date ____ Date ____ No. ____

Survey by H. H. Brown Notes H. H. B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed H. E. Ott Date ____ Date ____ Date ____ No. ____

76L298 307 10-51

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| STATION | B. S. | H. I. | F. S. | ELEV. | * | |
|---|---|---|---|---|---|---|
| (S) 6+50 | | 101 240 ~~101 749~~ | 5 00 | 9625 | | T/L spk |
| " | | | 5 50 | 9575 | 15' offset south | 1X2 |
| (S) 6+25 | | | 4 94 | 9631 | | T/L spk |
| " | | | 5 43 | 9582 | 15' offset south | 1X2 |
| (S) 6+00 | | | 4 90 | 9635 | | T/L spk |
| " | | | 5 25 | 9600 | 15' offset south | 1X2 |
| (S) 5+75 ⊙ | 5 808 | 102 185 | 4 869 | 96377 | | |
| " | | | 6 30 | 9589 | 15' offset south | X2 |
| (S) 5+50 | | | 5 75 | 9644 | | T/L spk |
| " | | | 6 07 | 9612 | 15' offset south | 1X2 |
| (S) 5+25 | | | 5 63 | 9656 | | T/L spk |
| " | | | 5 95 | 9624 | 15' offset south | 1X2 |
| (S) 5+00 | | | 5 53 | 9666 | | T/L spk |
| " | | | 5 79 | 9640 | 15' offset south | 1X2 |
| (S) 4+75 | | | 5 40 | 9679 | | T/L spk |
| " | | | 6 04 | 9615 | 15' offset south | 1X2 |
| (S) 4+50 | | | 5 30 | 9689 | | T/L spk |
| " | | | 5 82 | 9637 | 15' offset south | 1X2 |
| (S) 4+25 | | | 5 15 | 9704 | | T/L spk |
| " | | | 5 53 | 9666 | | 1X2 |

Profile No.____ Notes Red____ Plotted____ Job No.____ Division No.____
X-Sec. No.____ Date____ Date____ Survey of____
Notes Chkd____ Checked____ Survey by____ Notes____ Date____
Date____ Date____ Map No.____ Indexed H. E. Ott Date____

F.B. 2319 PG. 127

76L298 307 10-51

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| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| E.C. (S) 4+18.55 | | 102 185 | 5 14 | 97 05 | | T/L spk. |
| " | | | 5 66 | 9653 | 15' offset south | 1 x 2 |
| (S) 4+12.07 | | | 5 10 | 9709 | | T/L spk |
| " | | | 5 06 | 9713 | 15' offset south | 1 x 2 |
| (S) 4+04.50 | | | 5 02 | 97 17 | | T/L spk. |
| " | | | 5 32 | 96 87 | 15' offset south | 1 x 2 |
| (S) 4+94.93 | | | 4 98 | 9721 | | T/L spk. |
| " | | | 5 24 | 9695 | 15' offset south | 1 x 2 |
| (S) 3+86.36 | | | 4 90 | 97 29 | | T/L spk. |
| " | | | 5 06 | 97 13 | 15' offset south | 1 x 2 |
| (S) 3+77.79 | | | 4 82 | 9737 | | T/L |
| " | | | 5 03 | 9716 | 15' offset south | 1 x 2 |
| (S) 3+69.22 | | | 4 80 | 9739 | | T/L spk. |
| " | | | 5 02 | 97 17 | 15' offset south | 1 x 2 |
| B.C. (S) 3+60.65 | | | 4 77 | 9742 | | T/L spk. |
| " | | | 4 59 | 97 60 | 15' offset south | 1 x 2 |
| TP (S) E.C. 3+43.71 | 5 710 | 103 114 | 4 781 | 97 404 | | T/L spk. |
| " | | | 5 36 | 9775 | 15' offset south | 1 x 2 |
| (S) 3+32.36 | | | 565 | 9746 | | T/L Punt |
| (S) 3+32.30 | | | 535 | 9776 | 15' offset south | 1 x 2 |

Profile ____ No. ____ X-Sec. ____ No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. ____ Notes ____ Date ____

B. 2319 PG. 128

Survey of ____

Survey by H. E. OTT

Indexed ____

76L298 307 10-51

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| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | '103114 | | | | |
| (5) 3+20.67 | | | 549 | 9762 | | T/L pumt |
| " | | | 521 | 9790 | 1X2 | 15' off south |
| (5) 3+09.05 | | | 542 | 9769 | | T/L pumt |
| " | | | 519 | 9792 | 1X2 | 15' off south |
| (5) 2+97.42 | | | 531 | 9780 | | T/L pumt |
| " | | | 508 | 9803 | 1X2 | 15' off south |
| (5) 2+85.80 | | | 525 | 9786 | | T/L pumt |
| " | | | 507 | 9804 | 1X2 | 15 |
| (5) B.C2+74.17 | | | 521 | 9790 | | T/L spk |
| " | | | 488 | 9823 | 1X2 | 15' off south |
| (5) 2+50 | | | 518 | 9793 | | T/L pumt |
| " | | | 513 | 9798 | 1X2 | 15' off south |
| (5) 2+25 | | | 510 | 9801 | | T/L pumt |
| " | | | 495 | 9816 | 1X2 | 15' off south |
| (5) 2+00 | | | 509 | 9802 | | T/L |
| | | | 485 | 9826 | 1X2 | 15' off south |
| (5) 1+75 | | | 508 | 9803 | | T/L |
| " | | | 484 | 9827 | | 15' south |
| T.P B+spk ℄ ints | | | 5297 | 97817 | | |

Profile No.____ Date____ Notes Red____ Plotted____ Job No. 002216 Division No.____ F.B. 2319 Pg. 129

X-Sec. No.____ Date____ Notes Chkd.____ Date____ Checked____ Date____ Survey of Rancho Los Amigos Survey by H.H.B. Notes H.H.B. Date 11-19-59 Map No.____ Indexed H. E. OTT Date____

F.B. 2319 PG. 190 Job No. 602210 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of RANCHO LOS AMIGOS Date _____ Date _____ No. _____

Survey by H.H.B Notes H.H.B Notes Chkd. _____ Checked _____ X-Sec.

Indexed H. E. OTT Date _____ Date _____ Date _____ No. _____

76L298 307 10-51

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726 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 | B.S. | H.I. | F.S. | ELEV. | |
|---|---|---|---|---|---|
| Blspk. T.D | 6368 | 104185 | 5069 | 97817<br>99116 | CBM #4 Elev = 99.126 |

Profile No. _____ Notes Red _____ Plotted _____ Job No. _____ Division No. _____ F.B. 2319 PG. 9 131

X-Sec. No. _____ Date _____ Date _____ Survey of _____

Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____

Date _____ Date _____ Map No. _____ Indexed H. E. OTT Date _____

10 29 / 90 27

Additional "X" SECTIONS
for grade
on DRIVEWAY West
from
NORTON ST. & south of HARRIMAN Bldg

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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PLEASE RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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76L298 307 10-51

76L298 307 10-51

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

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| T.P. Pg (2) | | | | | | |
| 2+25 (N) | 4 87 | 103 30 | | 98 432 | 1½ shaft 17' | (N) |
| | | | 478 | 98 52 | Top of walk | SW COR |
| | | | 476 | 9854 | " | SE COR |
| 2+00 | | | 490 | 9840 | Top curb | |
| | | | 534 | 9796 | bot. curb | |
| | | | 528 | 9802 | | T/L (S) |
| 2+50 (S) | | | 498 | 9832 | Top curb | |
| | | | 546 | 9784 | bot curb | |
| | | | 536 | 9794 | | T/L (S) |
| 3+78.85 (N) | | | 540 | 9790 | Top curb (N) | |
| | | | 593 | 9737 | bot curb (N) | |
| 1+50 (S) | | | 508 | 9822 | Top | |
| | | | 556 | 9774 | bot. | |
| | | | 536 | 9794 | | T/L (S) |

Profile ____ No. ____ X-Sec. ____ No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date ____ Notes Chkd ____ Date ____
Division No. ____ Job No. ____ Notes ____ Date ____
Survey of ____
Survey by H. E. OTT
Indexed ____
B. 2319 PG. 132

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.02 Tape Std. 68 °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date 5-16-60 |
| Date | Indexed |

F. B. 2319 PG. 135

JN 8311.02
RANCHO LOS AMIGOS HOSP.
New 90 Bed Hosp. as staked.

GRID LINES as staked

Snyder
Carriaseo
Rangel
Neya

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
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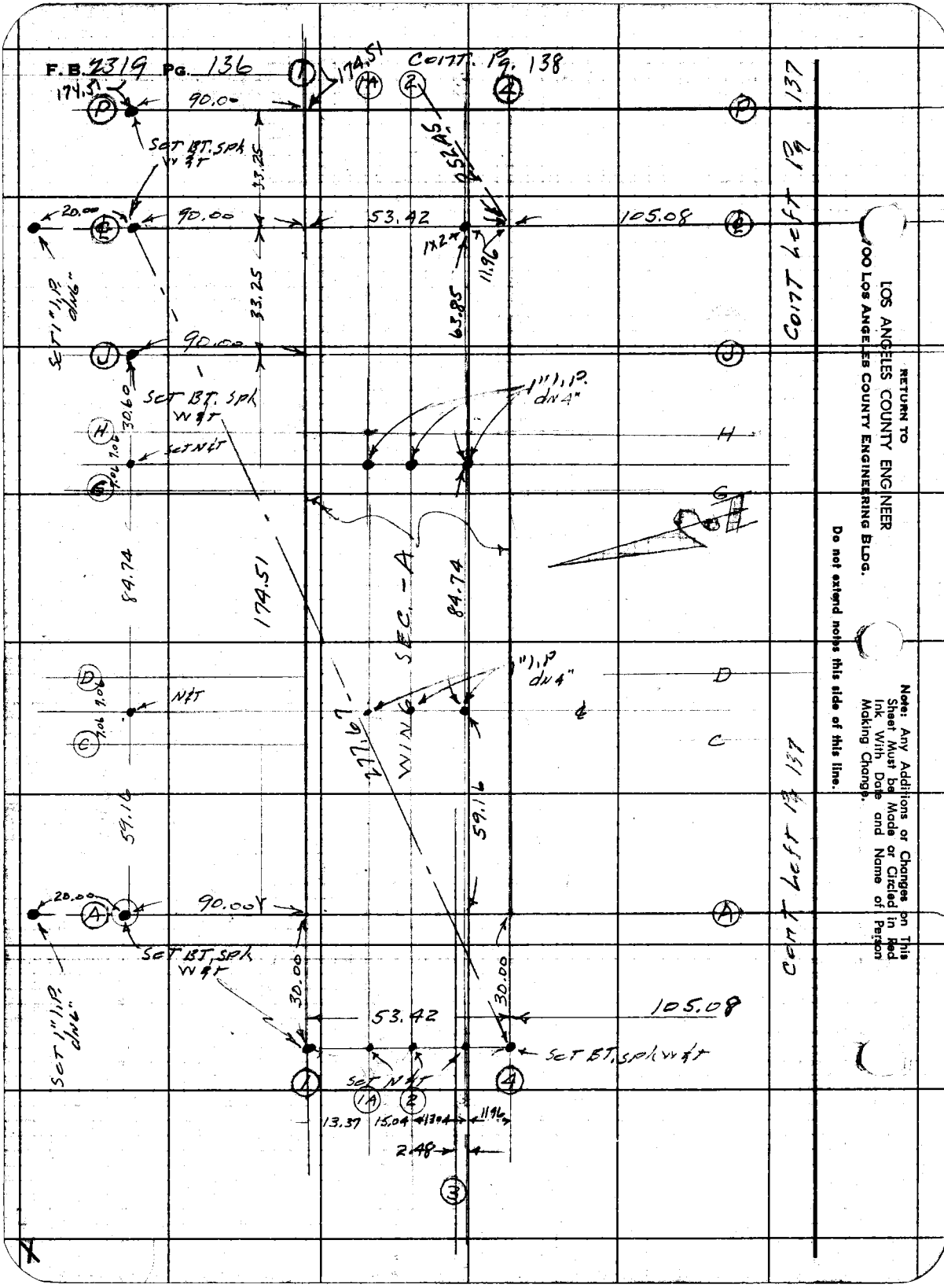
100 LOS ANGELES COUNTY ENGINEERING BLDG.

783098 CE #247—7/53


F.B. 2319 Pg. 136
Cont. Pg. 138
174.51
90.00
Set BT. Spk W&T
33.25
20.00
53.42
105.08
1x2
11.96
63.85
Set 1" I.P. dn6"
30.60
Set N&T
1" I.P. dn4"
84.74
174.51
SEC. - A
WING
277.67
59.16
30.00
13.37
15.04
13.04
11.96
2.48
Cont Left Pg 137
Cont Left Pg 137
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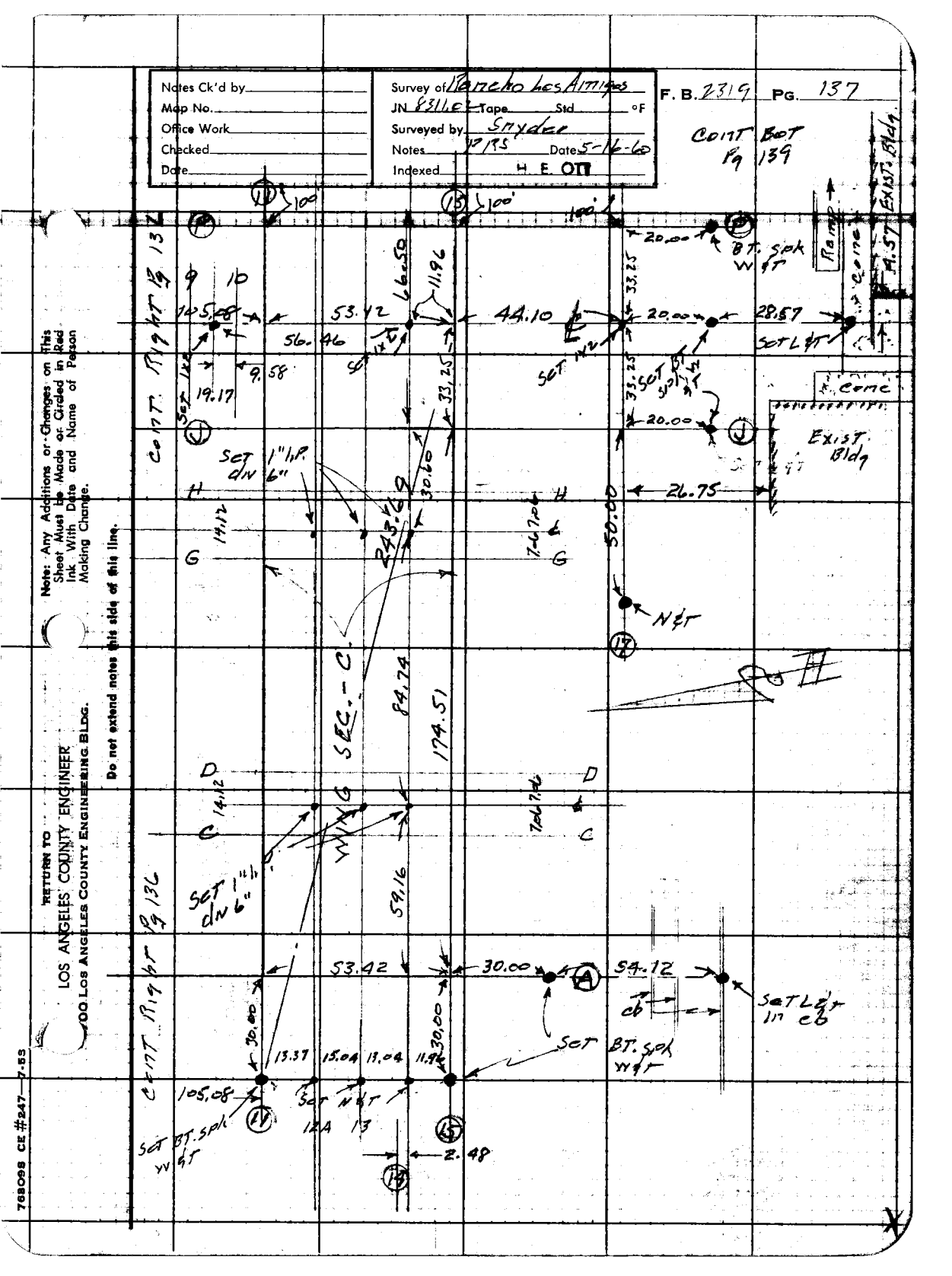
| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Alamitos |
| Map No. | JN 8311-E Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes 17 P.S. Date 5-16-60 |
| Date | Indexed H. E. OTT |

F. B. 2319 PG. 137

CONT BOT Pg 139

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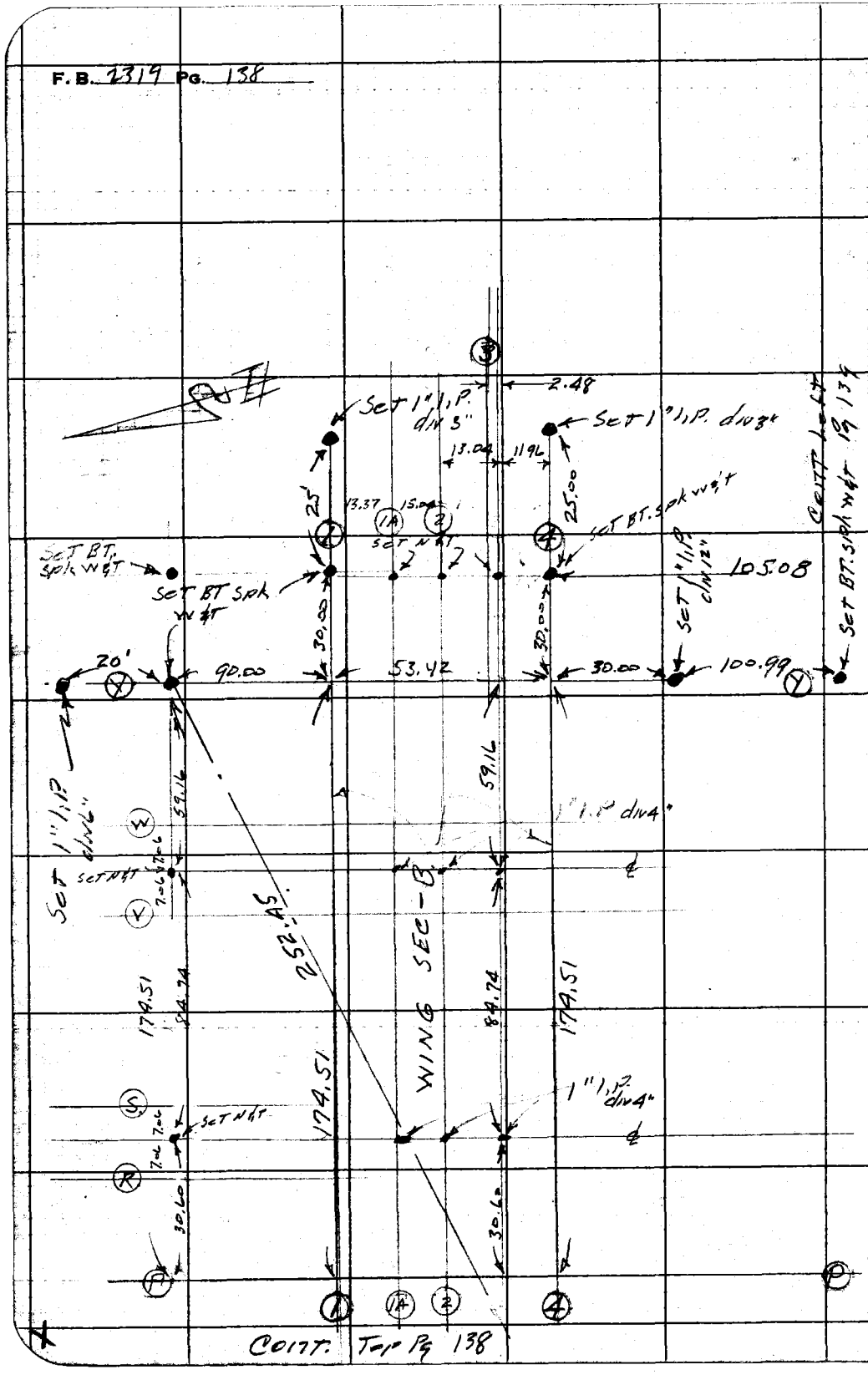
00 LOS ANGELES COUNTY ENGINEERING BLDG.

768098 CE #247—7.53

F. B. 2319 PG. 138

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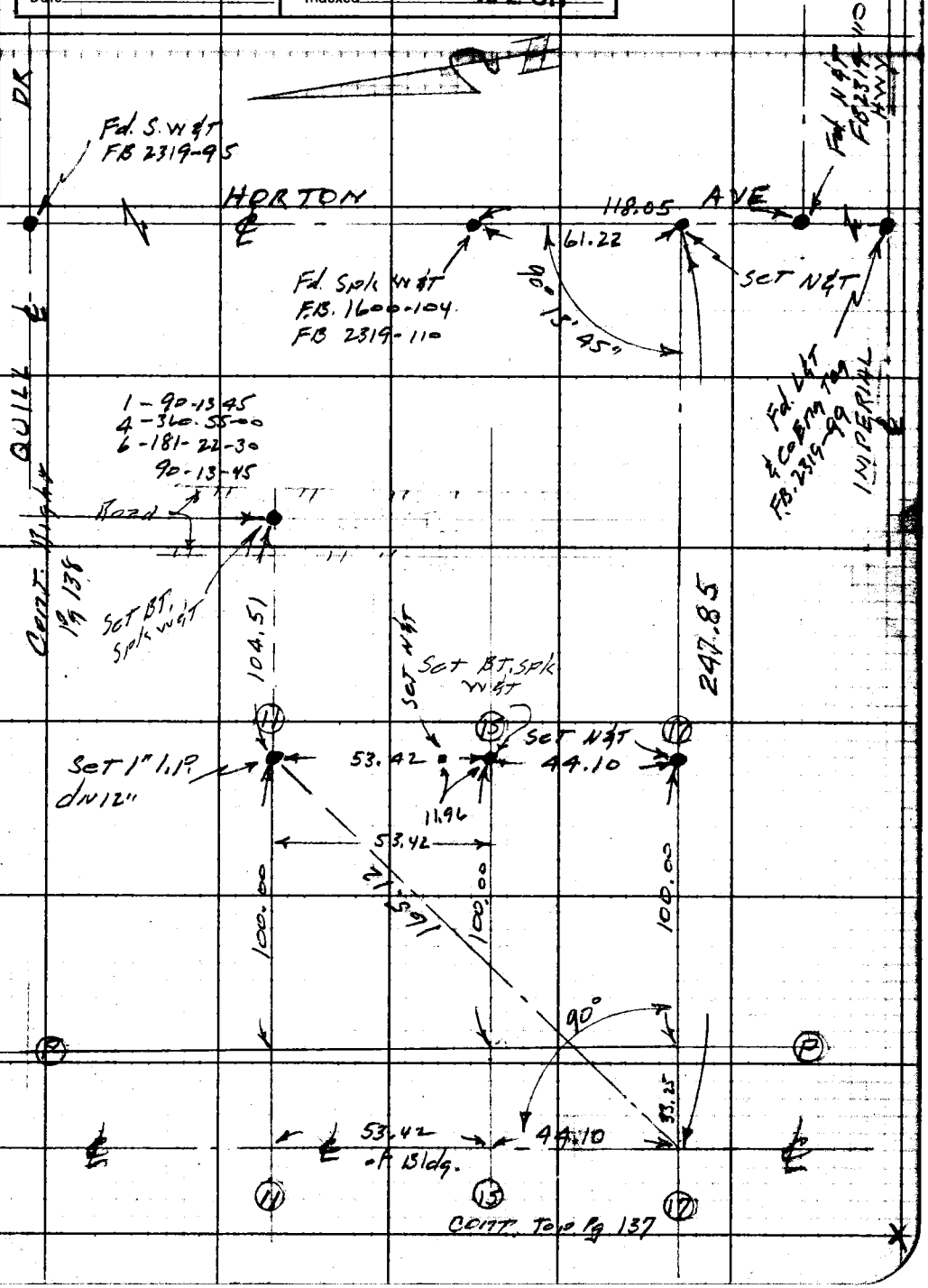
| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.02 Tape Std 68 °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date 5-17-60 |
| Date | Indexed H. E. OTI |

F. B. 2319 PG. 139

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1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

| Profile No. | Notes Red | Plotted | Job No. 8311.02 | Division No. 10 | F. B. 2317 | Pg. 141 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of Rancho Los Amigos Hosp. | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder | Notes PKS | Date 5-16-60 | |
| | Date | Date | Map No. | Indexed H. E. OTT | Date | |

JN 83.202
RANCHO LOS AMIGOS HOSP
90 Bed Hosp.
Rough Grades for Bldg.

Sub Grade 5.5 below Fin Floor Gr.

Stk SOT 5'± off Bldg outside edge

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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700 Los Angeles County Engineering Bldg.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| CBM #4 | | | | 9913 | #4 EL 99.126 F.B. 671-35 S.E. COR. Ambulence dock Harriman Bldg. C.S. Mon Flush | | | |
| T.P | | | | 9752 | spk. W. & T. So. End "Y" line | | | |
| North line Sec B & A | | | | | Finish Fl. Gr. | Sub G. | Cut | To Sub Gr. |
| 0+00 5' off N.E. COR. Sec B. N.E. COR Wing. | | | | 9764 | 99.00 | 93.50 | 4.14 | STK 5' off Bldg Face |
| N.W. COR Wing. | | | | 9755 | | 93.50 | 4.05 ✓ | |
| +50 | | | | 9765 | | 93.50 | 4.15 | |
| 1+00 | | | | 9770 | | 93.50 | 4.20 | |
| +50 | | | | 9761 | | 93.50 | 4.11 | |
| 2+00 | | | | 9761 | | 93.50 | 4.11 | |
| +50 | | | | 9744 | | 93.50 | 3.94 | |
| 3+00 | | | | 9712 | | 93.50 | 3.62 | |
| +50 | | | | 9714 | | 93.50 | 3.64 | |
| N.E. COR Wing | | | | 9739 | | 93.50 | 3.89 | |
| 4+15 5' off N.W. COR. Bldg. Sec. A | | | | 9790 | | 93.50 | 4.40 | |
| South line Sec B & A | | | | | | | | |
| 0+00 5' off S.E. COR Sec B. | | | | 9759 | | 93.50 | 4.09 | |
| +50 | | | | 9756 | | 93.50 | 4.06 | |

F.B. 2319 Pg. 142 Job No. 8311.02 Division No. 10 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Hosp. Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H.E. OTT Date 5-17-60 Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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 | B. S. | H. I. | F. S. | ELEV. | Finish Fl. Gr. | Sub. Gr. | Cut to sub. | Stk 5' off Bldg Face |
|---|---|---|---|---|---|---|---|---|
| 1+00 | | | | 9736 | 99.00 | 93.50 | 3.86 | |
| +50 | | | | 9734 | | 93.50 | 3.84 | |
| 2+00 ⊙ | | | | 9732 | | 93.50 | 3.82 | |
| +50 | | | | 9711 | | 93.50 | 3.61 | |
| 3+00 | | | | 9707 | | 93.50 | 3.57 | |
| +50 | | | | 9702 | | 93.50 | 3.52 | |
| 4 ± 15 | S.W. | con Sec. | A | 9694 | | 93.50 | 3.44 | |
| T.P. | | | | 9665 | | | T.P. | Bt. spk W & T S. end A line |
| T.P. | | | | 9749 | | | T.P. | N & T S. end S. end Pl. |
| B.M. #2 | | | | 9913 | B.M. | EL. | 99.126 | |

Profile Notes Red. ____ Plotted ____ Job No. 83116 Division No. 10 F. B. 2319 Pg. 143
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos Hosp.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 5-17-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | Basement | | | | | |
| BM. 'A' | | | | 9723 | BM. A Pg. 134 | | | EL 97.23 |
| | | | | | Contractor | | | |
| | | | | | Fin. Fl Gr. | Sub Gr. | Cut | |
| | | | | | 8550 | | | |
| S. W. COR | | | | 9715 | | 84.75 | 12.40 | STK 15' W. of S. W. COR |
| 29' N. of S. W. COR | | | | 9725 | | 84.75 | 12.50 | ← 15' W. of COR. STEPS |
| S. E. COR. | | | | 9751 | | 84.75 | 12.76 | ← 15' E ← S. E. COR |
| 43.5 N. of S. W. COR. | | | | 9737 | | 84.75 | 12.62 | ← 15' E of Base. |
| N. E. COR. | | | | 9728 | | 84.75 | 12.53 | ← 15' E of N. E. COR |
| BM. B | | | | 9812 | T. BM. B. | | Pg. | EL 9811 |
| #1 | E. Side | Center Sec. | | 9732 | 99.00 | 93.50 | 3.82 | Stk 5' E. of Bldg edge |
| 2 | | | | 9680 | | 93.50 | 3.30 | |
| 3 | | | | 9715 | | 93.50 | 3.65 | |
| 4 | | | | 9722 | | 93.50 | 3.72 | |
| BM. B. | | | | 9811 | | EL | 98.11 | Pg 134 |

F. B. 2319 Pg. 144 Job No. 8311.02 Division No. 10 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Hosp. Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H. E. Oil Date 5-17-60 Date Date No.

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| B.M. "A" | | | | 9723 | EL 97.23 Pg 134. | | | |
| | | North | line | Sec C. | | | | |
| | | | | | Fin Gr. | Sub Grade | cut | |
| 0+00 | 5' N. of wing. | N.W. cor | | 9662 | 99.00 | 93.50 | 3.12 | stk 5' off |
| N.E. cor | wing | 5' N. | | 9669 | | 93.50 | 3.19 | |
| 0+50 | | | | 9659 | | 93.50 | 3.09 | |
| 1+00 | | | | 9686 | | 93.50 | 3.36 | |
| ±50 | | | | 9707 | | 93.50 | 3.57 | |
| 1+ 69.76 | | | | 9677 | | 93.50 | 3.27 | |
| 1 ST. N. | W. side center sec. | | | 9692 | | 93.50 | 3.42 | |
| 2 N. | " " | | | 9705 | | 93.50 | 3.55 | |
| 3 N. | " " | | | 9709 | | 93.50 | 3.59 | |
| | | South | line | Sec C. | | | | |
| 0+00 | | | | 9620 | | 93.50 | 2.70 | stk 5' S. of S.W. cor |
| +50 | | | | 9642 | | 93.50 | 2.92 | |
| 1+00 | | | | 9653 | | 93.50 | 3.03 | |
| +50 | | | | 9693 | | 93.50 | 3.43 | |
| 1+69.76 ⊙ | | | | 9719 | | 93.50 | 3.69 | |
| B.M. "B" | | | | 9811 | L&T | EL. 98.11 | Pg 134 | |

Profile Notes Red. ____ Plotted ____ Job No. 8311.02 Division No. 10 F. B. 2319 Pg. 145
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos Hosp.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 5-18-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OIT Date ____

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.02 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes HRS Date 5-19-60 |
| Date | Indexed AUG 1 '60 H. E. OT |

F. B. 2319 PG. 147

J.N. 8311.02
RANCHO LOS AMIGOS HOSP.

Location of TRENCH
IN WING "A" & "B" as
Staked for Rough Grades

See Pg 149 To 151 for Elev.

Snyder
Carrasco
Rengel
Moya

Note: Any Additions or Changes on This Sheet Must be Made on Circled in Red Ink With Date and Name of Person Making Change.

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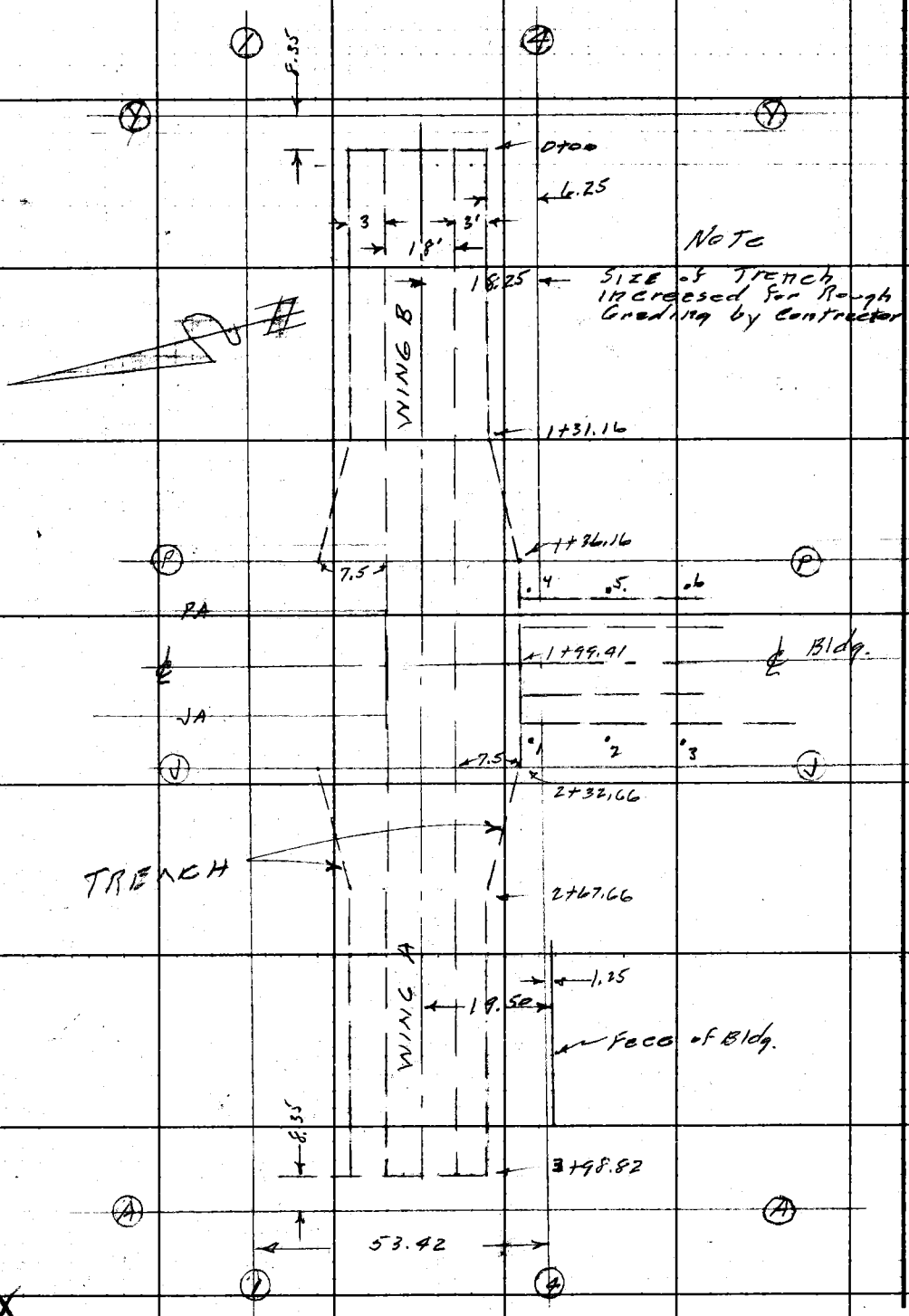
76B09S CE #247—7-53

F.B. 2319 PG. 148

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| Profile No. | Notes Red. | Plotted | Job No. 8311.02 | Division No. 10 | F. B. 2319 Pg. 149 |
|---|---|---|---|---|---|
| | Date | Date | Survey of Rancho Los Amigos Hosp. | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder | Notes RRS | Date 5-19-62 |
| | Date | Date | Map No. | Indexed H. E. OTT | Date |

Job 8311.02
RANCHO LOS AMIGOS HOSP.
New 90' Bed Hosp.

Staking for Trenches in
Wing - A & B.

See Pg. 148 for location

Snyder
Cerresco
Rengel
Moya.

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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

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700 Los Angeles County Engineering Bldg.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F.B. 2319 Pg. 150 Job No. 6311.02 Division No. 10 Notes Red. Plotted Profile
Survey of Alameda Los Angeles Hesp Date No. X-Sec.
Survey by Stylem Notes 1913 Notes Chkd. Checked
Indexed Date 5-19-60 Date Date No.

| STATION | B. S. | H. I. | F. S. | ELEV. | GR. BOT. Trench | CUT TO BOT. Trench | | |
|---|---|---|---|---|---|---|---|---|
| BM. "C" | | | | 97.72 | BM. C EL. 97.722 45' N & 20' E of N.E. cor of Hawthorne Bldg. N. side of drive & 5' W. of W. end of C.R. | | | FB. 2319-139 |
| T.P. | | | | 97.60 | | | | |
| | So. Side Trench | | | | | | | |
| | | | El. Bot. & Tr. 5-24-60 | | | | | |
| 0+00 | E. end of Trench in wing B. | | 93.3 | 93.27 | 90.50 | 2.77 | stk | 1' Left (S) of Top |
| 0+50 | | | 90.5 | 93.24 | 90.50 | 2.74 | | |
| 1+00 | | | 90.6 | 93.59 | 90.50 | 3.09 | | |
| 1+31.16 | ℄ PT | in Top | 90.7 | 93.82 | 90.50 | 3.32 | | |
| 1+66.16 | ℄ PT | in Top | 88.4 | 93.62 | 87.00 | 6.62 | | |
| 1+99.41 | ℄ INT. | ⊙ | 86.3 | 93.66 | 87.00 | 6.66 | | |
| 2+32.66 | ℄ PT | in Top | 88.0 | 93.71 | 87.00 | 6.71 | | |
| 2+67.66 | ℄ PT | in Top | 90.8 | 93.33 | 90.50 | 2.83 | | |
| 3+00 | | | 91.0 | 93.49 | 90.50 | 2.99 | | |
| 3+50 ⊙ | | | 90.9 | 93.67 | 90.50 | 3.17 | | |
| 3+98.82 | W. end in wing A | | | 94.21 | 90.50 | 3.71 | | |
| | No Side Trench | | | | | | | |
| 0+00 | E. end in wing B. | | | 93.07 | 90.50 | 2.57 | stk | 1' Right N. of Top. |
| 0+50 | | | | 93.49 | 90.50 | 2.99 | | |
| 1+00 | | | | 93.47 | 90.50 | 2.97 | | |

76298 S & E #307—7-55

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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 | S. S. | H. I. | F. S. | ELEV. | Cut Bet Trench | Cut To Bot Trench | | |
|---|---|---|---|---|---|---|---|---|
| 1+31.16 | ⊥ PT in top | | | 93.78 | 90.50 | 3.28 | | Stk 1' R. (N) of Top. |
| 1+66.16 | ⊥ PT in top | | | 93.82 | 87.00 | 6.82 | | — — — |
| 1+99.41 | ℄ 119 J. | | | 97.62 | 87.00 | 10.62 | | Stk 5.50 R (N) of Top |
| 2+32.66 | ⊥ PT in top | | | 93.27 | 87.00 | 6.27 | | Stk 1' R (N) |
| 2+67.66 | | | | 93.74 | 90.50 | 3.24 | | |
| 3+00 | | | | 93.75 | 90.50 | 3.25 | | |
| +60 | | | | 93.83 | 90.50 | 3.33 | | |
| 3 +98.82 | W. end in wing A. | | | 96.48 | 90.50 | 5.98 | | |
| T.P. | | | | 96.95 | | | T.P. | |
| BM "A" | | | | 97.23 | T.B.M. "A" El 97.228 F.B. 2319-134 Wing C Bt. spk in ob 48' S & 25' W. of S.W. cor. | | | |
| | Center Section | | | | | | | |
| Sta #1 | | | | 93.68 | 87.00 | 6.68 | | Stk 1' off Top |
| 2 | | | 866 | 93.47 | 87.00 | 6.47 | | |
| 3 | | | 866 | 93.47 | 87.00 | 6.47 | | |
| 4 | | | | 93.55 | 87.00 | 6.55 | | |
| 5 | | | | 92.97 | 87.00 | 5.97 | | |
| 6 | | | | 93.98 | 87.00 | 6.98 | | |

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6311.62 Division No. 10 F. B. 2319 Pg. 151
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Bentley Bros Williams Hosp. Survey by Stryker Notes PRS Date 5-19-60
Map No. ____ Indexed ____ H. E. OTT Date ____

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | Elev. on batter boards Wing "A" & "B" | | | | |
| B.M. "A" | | | | 97 23 | B.M. "A" EL. 97.23 | Pg 134 |
| | 455 | 101 78 | | | | |
| Spk Mkd #4 | | | 449 | 97 29 | Spk W. & T 30' W. of "A" line in Pout | |
| | 145 | 98 74 | | | | |
| | | | 624 | 92 50 | Nail on batter board at line 3 between C & D | |
| | 125 | 93 75 | | | | |
| | | | 364 | 90 11 | 1" I.P. at line 3 between R & S. | |
| | 548 | 95 59 | | | | |
| | | | 309 | 92 50 | Nail on batter board at line 3 between V & W | |
| | 946 | 101 96 | | | | |
| B.M. "C" | | | 423 | 97 73 | B.M. "C" EL. 97.72 Pg. 134 | |

F. B. 2319 Pg. 152 Job No. 8311.02 Division No. 10 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Date Date No.
Survey by Snyder Notes 1 Pgs Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date 5-25-60 Date Date No.

| Profile No. | Notes Red. | Plotted | Job No. 8311.02 | Division No. 10 | F. B. 2319 | Pg. 133 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of Rancho Los Amigos Hosp. | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder | Notes PRS | Date 5-17-60 | |
| | Date | Date | Map No. | Indexed ~~H. E. OTT~~ | Date AUG 1 60 | |

J.N. 8311.02
RANCHO LOS AMIGOS HOSP.
90 Bed Hosp.

BENCH LEVELS

Snyder
Carrasco
Rengel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76298 S & E #307—7-55

76298 S & E #307—7-55

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| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| B.M. #4 | | | | 99 126 | B.M. #4 EL. 99.126 | F.B. 671-35 |
| | | | | | S.E. cor Ambulance deck | |
| | 4409 | 103 535 | | | Harriman Bldg. | C.S. Mon |
| T.P. | 5532 | 103 259 | 5808 | 97727 | T.P. | |
| Set T.P. | 4939 | 102 205 | 5993 | 97266 | T.P. BT. spk W & T ℄ Bldg. | New Hosp. 20' S. of S. edge of Bldg |
| T.B.M. "A" | | | 4977 | 97228 | T.B.M. "A" BT. spk in cb | 48' S. & 25' W |
| | 4927 | 102 155 | | | of S.W. cor. Wing "C" New 90 Bed Hosp. | |
| Set T.P. | 5645 | 102 853 | 4947 | 97208 | T.P. | |
| T.B.M. "B" | | | 4769 | 98 084 | T.B.M. "B" L. & T ℄ Prod. of New 90 Bed Hosp | |
| | 5060 | 103 144 | | | Pg. 137- 48' S. of S. edge of Bldg. | |
| Set T.B.M. "C" | | | 5422 | 97722 | T.B.M. "C" | of N.E. cor of |
| | 5850 | 103 572 | | | Harriman Bldg. N. side of drive & | |
| | | | | | 5' W. of W. end C.R. BT. spk in cb | |
| B.M. #4 | | | 4440 | 97 132 | B.M. #4 EL. 99.126 | description above |
| Set. | | | | | N.E. cor. Harriman Bldg. West side | |
| T.B.M. | | | | 98.065 | T.B.M. of N & S Drive @ So End NE Curb Ret. | |
| T.P. | | | | 98 25 | T.P. | |

F. B. 2319 Pg. 134 Job No. 8311.02 Division No. 10 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Hosp. Date No. X-Sec.
Survey by Snyder Notes NRS Notes Chkd. Checked
Indexed H. E. Ott Date 5-17-60 Date No.

| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos 90 Bed Hosp. | F. B. 2319 Pg. 153 |
| Map No. | JN 8311.02 Tape Std °F | |
| Office Work | Surveyed by A.S. Curtis | |
| Checked | Notes Curtis Date 12-20-60 | |
| Date | Indexed: MAY 2 '61 H. E. OTT | |

J. N. 8311.02
Rancho Los Amigos
90 Bed Hospital
Location of Grade Pts
around hospital

Curtis
Burkholder
Yasui
Dover

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763098 CE #247—7-53

F. B. 2319 PG. 154

Horton Ave.




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763098 CE #247—7-53

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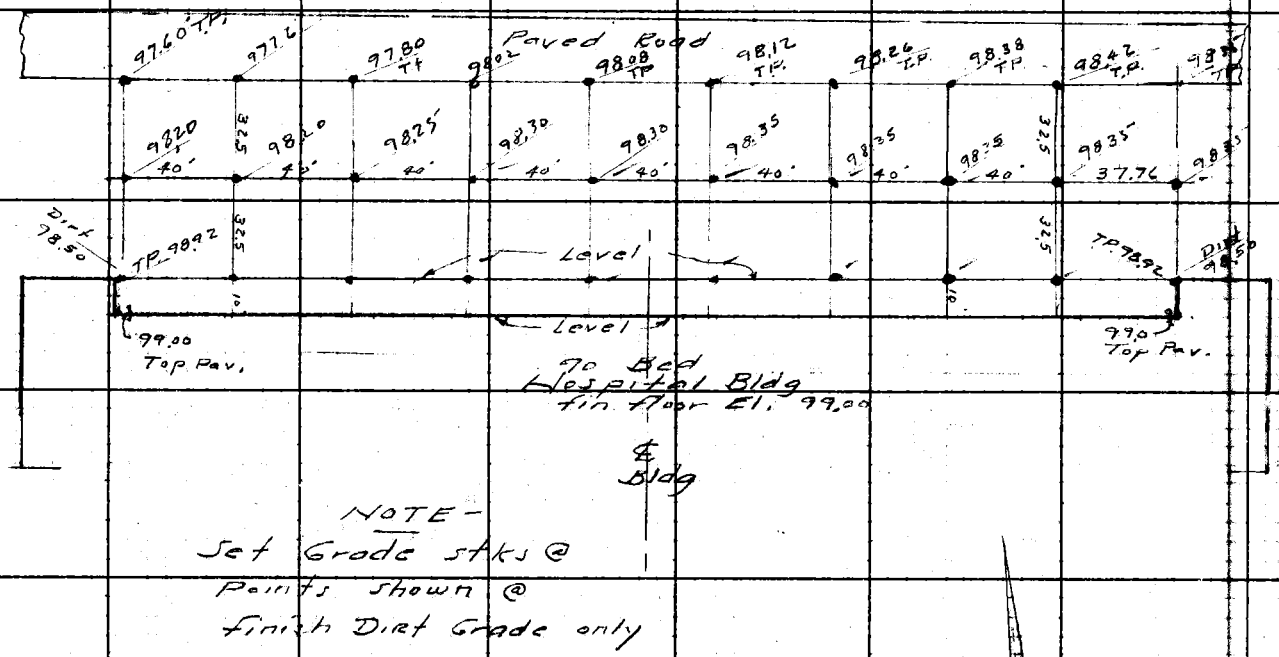


NOTE -
Set Grade stks @
Points shown @
finish Dirt Grade only

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Rancho Los Amigos 90 Bed Hospital
JN 8311.02 Tape Std °F
Surveyed by A.S. Curtis
Notes Curtis Date 12-20-60
Indexed H.E. OTT

F. B. 2319 PG. 155

F.B. 2319 PG. 156

Hospital Bldg.




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| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos 90 Bed Hospital |
| Map No. | JN 8311.01 Tape Std °F |
| Office Work | Surveyed by A S Curtis |
| Checked | Notes Curtis Date Dec 29-60 |
| Date | Indexed H. E. OTT NOV 2 61 |

F. B. 2319 PG. 157

J.N. 8311.01
Rancho Los Amigos
90 Bed Hospital
Sewer Lines

NOTE-
(For Grades
See pages 162 & 163)

Curtis
Burkholder
Dover

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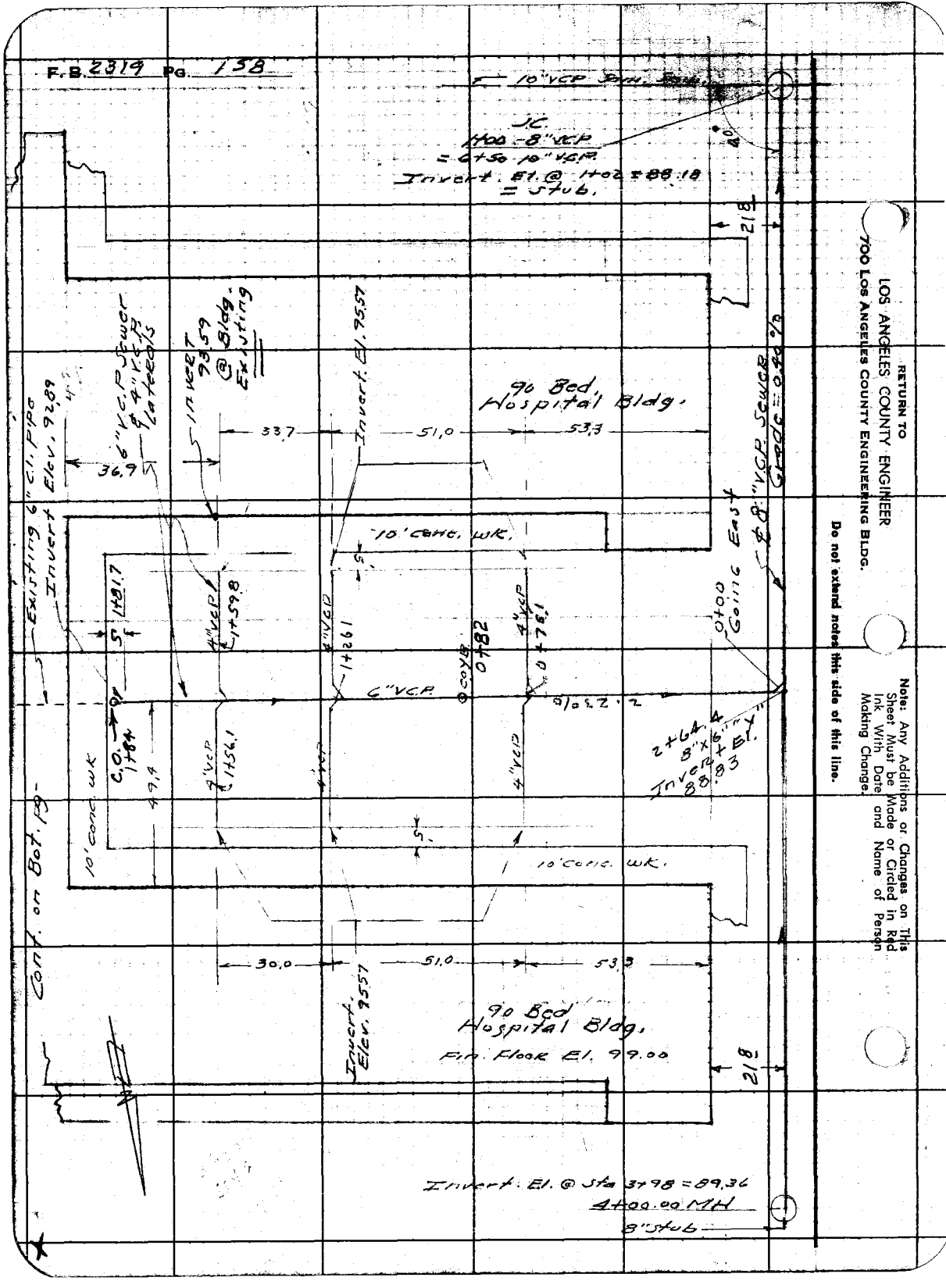
763095 CE #247—7-55

F.B. 2319 PG. 138

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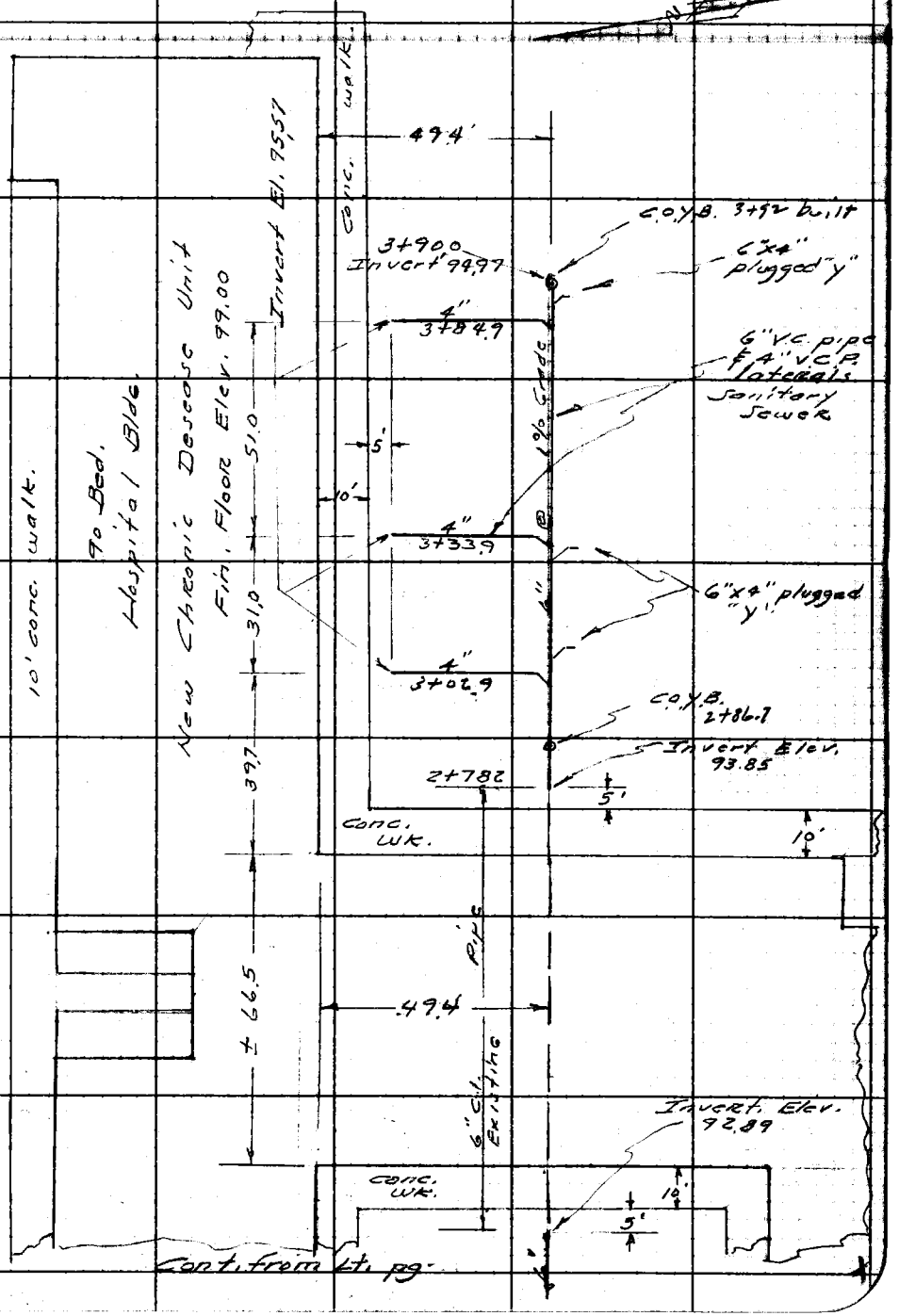
| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos 90 Bed Hospital | F. B. 2319 Pg. 159 |
| Map No. | JN 8311.01 Tape Std °F | |
| Office Work | Surveyed by A.S. Curtis | |
| Checked | Notes Curtis Date Dec. 28-60 | |
| Date | Indexed H. E. [illegible] | |

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763098 CE #247—7-53

| Profile No. | Notes Red | Plotted | Job No. 831.01 | Division No. 11 | F.B. 2319 | Pg. 161 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of Los Amigos Hosp. | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Curtis | Notes [illegible] | Date 12-28-60 | |
| | Date | Date | Map No. | Indexed [illegible] | Date MAY 2 '61 | |

JN 831.01

LOS AMIGOS HOSPITAL

Sewer Grades @ 90 Bed Hospital

(for Location See pages 158 & 159)

Curtis
Burkholder
Dover

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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761-298 CE 307 11-58

76L-296 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| BM#4 | | | | 99 126 | BM#4 Elev. = 99.126 FB 2319-134 S.E. Cor. Ambulance Deck, Harriman Bldg. C.S. Mon. | | | |
| Station | | | | | % | Grade | Cut or Fill | |
| 1+00 Exist J.C. | | | | | | | | |
| 1+02 Exist Stub. | | | | 88.18 Actual | | 88.18 | | Spk & Tin 5' Left & West |
| 1+25 | | | | 96 60 | | 88.27 | C-8.33 | " " " |
| 1+50 | | | | 96 59 | | 88.37 | C-8.22 | " " " |
| 1+75 | | | | 96 66 | | 88.47 | C-8.19 | " " " |
| 2+00 | | | | 96 74 | | 88.57 | C-8.17 | " " " |
| 2+25 | | | | 96 85 | | 88.67 | C-8.18 | " " " |
| 2+50 | | | | 97 01 | % | 88.77 | C-8.24 | " " " |
| 2+64.40 | 8"x6" "Y" = | | | 97 05 | 0.40 | 88.83 | C-8.22 | " " " |
| 0+00 East | | | | | | | | |
| 2+75 | | | | 97 06 | | 88.87 | C-8.19 | " " " |
| 3+00 | | | | 97 15 | | 88.97 | C-8.18 | " " " |
| 3+25 | | | | 97 18 | | 89.07 | C-8.11 | " " " |
| 3+50 | | | | 97 33 | | 89.17 | C-8.16 | " " " |
| 3+75 | | | | 97 37 | | 89.27 | C-8.10 | " " " |
| 3+98 | | | | 97 22 | | 89.36 | C-7.86 | " " " |
| 4+00 M.H. | | | | | | | | " " " |
| 4+02 8" Stub | | | | 97 29 | | 89.46 | C-7.83 | Spk & Tin 5' Left & West |

F.B. 2319 Pg. [illegible]
Job No. 8311.01 Division No. 11 Notes Red Plotted Profile
Survey of Rancho Los Amigos Hosp. Date 12-28-60 Date No.
Survey by Curtis Notes Burkholder Notes Chkd. Checked X-Sec.
Indexed H.E. Ott Date Date Date No.

76L-298 CE 307 11-58

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

| STATION | B.S. | H.I. | F.S. | ELEV. | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Station | | | | Elev. | % | Grade | Cut or Fill | | |
| 0+00 East = 2+64.40 North. | | | | 97 05 | | 88.83 | C-8.22 | | |
| 0+10 | | | | 97 63 | | 89.05 | C-8.58 | 1×2 Stk & Tin 5' Rt. & South | |
| 0+25 | | | | 98 07 | | 89.39 | C-8.68 | ✓ ✓ ✓ ✓ | |
| 0+50 | | | | 98 11 | | 89.94 | C-8.17 | ✓ ✓ ✓ ✓ | |
| 0+75 1 | 4" V.C.P. Rt. & Lt. | | | 97 98 | | 90.50 | C-7.48 | ✓ ✓ ✓ ✓ | |
| 1+00 | | | | 98 07 | | 91.05 | C-7.02 | ✓ ✓ ✓ ✓ | |
| ~~1+25~~ | | | | | | | | ✓ ✓ ✓ ✓ | |
| 1+26 1 | 4" V.C.P. Rt. & Lt. | | | 98 22 | 2.23% | 91.63 | C-6.59 | ✓ ✓ ✓ ✓ | |
| 1+50 | | | | 98 30 | | 92.17 | C-6.13 | ✓ ✓ ✓ ✓ | |
| 1+56 1 | 4" V.C.P. Lt. | | | 98 19 | | 92.31 | C-5.88 | ✓ ✓ ✓ ✓ | |
| 1+59 8 | 4" V.C.P. Rt. | | | 98 30 | | 92.39 | C-5.91 | ✓ ✓ ✓ ✓ | |
| 1+81 7 | Join Exist. 6" C.I. Pipe | | | 98 58 | | 92.89 | C-5.69 | ✓ ✓ ✓ ✓ | |
| 2+78 2 | Join Exist 6" C.I. Pipe | | | 98 78 | | 93.85 | C-4.93 | ✓ ✓ ✓ ✓ | |
| 3+02 9 | 4" V.C.P. Lt. | | | 98 51 | | 94.10 | C-4.41 | ✓ ✓ ✓ ✓ | |
| 3+25 | " | | | 98 02 | | 94.33 | C-3.69 | ✓ ✓ ✓ ✓ | |
| 3+33 9 | 4" V.C.P. Lt. | | | 97 93 | | 94.42 | C-3.51 | ✓ ✓ ✓ ✓ | |
| 3+50 | | | | 98 07 | 1% | 94.58 | C-3.49 | ✓ ✓ ✓ ✓ | |
| 3+75 | | | | 98 14 | | 94.83 | C-3.31 | ✓ ✓ ✓ ✓ | |
| 3+84 9 | 4" V.C.P. Lt. | | | 98 24 | | 94.92 | C-3.32 | ✓ ✓ ✓ ✓ | |
| 3+95 | COYB & End | | | 98 25 | | 94.97 | C-3.28 | 1×2 Stk & Tin 5' Rt. & South | |

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 8311.07 Division No. 11 Survey of Los Amigos Hosp. Survey by Curtis Notes Date 12-28-60 Map No. Indexed H. E. OD Date

F.B. 2319 Pg. 163

76L-2[illegible] [illegible]E 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| TBM "A" | | | | 97 23 | TBM "A" Elev. = 97.228, FB 2319-134 Bt. Spk in cb. 48' S. & 25' W. of S.W. Cor. Wing "C" | | | |
| | Grades for Finish | | | C.O. | Finish Gr. Elev | Cut | Fill | |
| 0+50 | | | | 98 11 | | | | Stk & T Pg 187 |
| 0+82 C.O. | | | | 97 85 | 97.85 | — | | Blue Top set |
| 1+84 C.O. | | | | 98 50 | 98.5 | — | | " " " |
| 2+86.7 C.O. | | | | 98 50 | 98.5 | — | | " " " |
| 3+95 C.O. As built | | | | 97 70 | 97.7 | — | | " " " |
| 3+84.9 | | | | 98 24 | Stk & T Pg 187 El. | | | 98.24 |

Job No. 8311.02 Division No. 11 Notes Red Plotted Profile
Survey of Los Amigos Hosp. Date 12-28-60 Date No. X-Sec.
Survey by Curtis Notes Burkholder Notes Chkd. Checked
Indexed B.E. Off Date Date Date No.

| | |
|---|---|
| Notes Ck'd by | Survey of RNCHO LOS AMIGOS |
| Map No. | JN 8180.11 Tape Std °F |
| Office Work | Surveyed by A.N. Hellstrom |
| Checked | Notes A.N.H. Date 10-18-60 |
| Date | Indexed [redacted] |

F. B. 2319 PG. 165

J.N. #8180.11
RANCHO LOS AMIGOS
(ANATOMY LAB.)

A.N. Hellstrom
J.C. Rike
H.H. Springs
R.J. Rodriguez

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76F309S CE #247—3-57

F.B. 2319 Pg. 166 (2)




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| | |
|---|---|
| Notes Ck'd by | Survey of Bnco. Los Angeles |
| Map No. | JN 9180.11 Tape Std °F |
| Office Work | Surveyed by A.N. Hellstrom |
| Checked | Notes A.N.H. Date 10-18-60 |
| Date | Indexed H. E. Ott |

F. B. 2319 Pg. 167

(⊡) Indicates Stake Set

EXIST. POST POLIO HOSPITAL

(Used Exist Floor Elev For Fin. Fl. Elev.

Face of Bldg

Door

20.00

4.67

10'

19.17

65.33

Elev. 98.50
Set Boat Spk. in 6" Tree

69.33

ANATOMY

LAB.

Fin. Fl. Elev. 98.50

63.33

52.00

7.84

4.00

20.00

15.33

84.50

Elev. 98.50
Set Boat Spk. in
12" Pine Tree

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76FS095 CE #247—3-57

| | | | | | |
|---|---|---|---|---|---|
| Profile No. | Notes Red. | Plotted | Job No. 8311.01 | Division No. (14) | F. B. 2319 PG. 171 |
| | Date | Date | Survey of Chronic Disease Unit R.L.A.H. | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Mitchell | Notes Mitchell | Date 11-22-60 |
| | Date | Date | Map No. | Indexed H. E. Ott NOV 29 60 | Date |

WO 8311.01

CHRONIC DISEASE UNIT

R° LOS AMIGOS HOSPITAL

SEWER CONSTRUCTION STAKES

ALONG NORTH SIDE OF

EXISTING POST POLIO HOSPITAL

Line staked 6 ft R of ℄ SS ~ Set Chis't" 1x1 with n&t, 1x2 with n&t & s&t as appropriate

R.J. Mitchell Chf
L.C. Smiley
M.L. Buskum H.C.
R.F. Siemann R.C.

2 copies of Grade Sheet given to Inspector in field.

ELEV.

F. S.

H. I.

B. S.

STATION

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76L298 307 6-53

76L298 307 8-53

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Profile No. ____ X-Sec. No. ____ Plotted ____ Date ____ Checked ____ Date ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Pg. 172 Job No. 83106 Division No. (12) Notes ____ Date ____

Survey of Charic Tract Unit 2 Map
Survey by T.M. McCall Notes Map 11
Indexed H.E. Ott Date ____

| STATION | B. S. | H. I. | F. B. | ELEV. | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| BM R-7 | | | | 96 14 | BM R-7 Elev 96-142 LB.671-198 Sw. Cor. of Transformer Station at Imperial Hwy & Old River School Road ~ 2 ft. | | | | |
| | | | | | % | Grade | Cut | | |
| 1+00 | ℄ J.C. | ℄ Old River School Rd. ℄ 1.0' N of East M.H. (N 5079.4 E 4777.4 BM L.B. 1-AHE.) | | | | | | | Set 6° R (South) of SS |
| 1+02 | | | | 9539 | | 86.66 | 8.73 | Chis + " | " " " |
| 1+04 | | | | 9538 | 0.24 % | 86.66 | 8.72 | " | " " " |
| 1+25 | | | | 9476 | | 86.71 | 8.05 | 1×1 w/ | nst 6° R of SS |
| 1+48 | | | | 9539 | | 86.77 | 8.62 | " | " " " |
| 1+50 | ℄ TMH | 50 ft E (at Rt. Angles) of ℄ Old River School Rd. | | | | | | " | " " " |
| 1+52 | | | | 9545 | | 86.77 | 8.68 | " | " " |
| 1+75 | | | | 9535 | | 86.83 | 8.52 | " | " " " |
| 2+00 | | | | 9533 | | 86.89 | 8.44 | " | " " " |
| 2+25 | | | | 9567 | % | 86.95 | 8.72 | 1×2 w/ | nst 6° R of SS |
| 2+50 | | | | 9573 | | 87.01 | 8.72 | 1×1 " | " " " |
| 2+75 | | | | 9579 | 0.24 | 87.07 | 8.72 | " " | " " " |
| 3+00 | | | | 9590 | | 87.13 | 8.77 | " " | " " " |
| 3+25 | | | | 9590 | | 87.19 | 8.71 | " " | " " " |
| +50 | | | | 9604 | | 87.25 | 8.79 | " " | " " " |
| +75 | | | | 9623 | | 87.31 | 8.92 | " " | " " " |
| 4+00 | ℄ J.C. | | | 9600 | | 87.37 | 8.63 | " " | " " " |
| 4+25 | | | | 9651 | | 87.43 | 9.08 | set 6° R of SS | |

76L-298 CE 307 11-56

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Profile Notes Red ____ Plotted ____ Job No. 23110 Division No. (14) F.B. 2319 Pg. 13
Date ____ Date ____ Survey of Phone Dispatch Ent. Bldg.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mitchell Notes Rich Date 11/22/60
Date ____ Date ____ Map No. ____ Indexed H. E. Ott Date ____

| STATION | B.S. | H.I. | F.S. | ELEV. | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | % | Grade | Cut | | | | |
| 4+50 | | | | 9604 | ↑ | 87.49 | 8.55 | Spk & ⅛ | 6° R of | S.S. | |
| 4+75 | | | | 9671 | | 87.55 | 9.16 | " | " | " | " |
| 5+00 | | | | 9675 | | 87.61 | 9.14 | " | " | " | " |
| 5+25 | | | | 9704 | | 87.67 | 9.37 | " | " | " | " |
| 5+50 | | | | 9712 | | 87.73 | 9.39 | " | " | " | " |
| 5+75 | | | | 9689 | | 87.79 | 9.10 | " | " | " | " |
| 6+00 | | | | 9646 | | 87.85 | 8.61 | " | " | " | " |
| 6+25 | | | | 9656 | 0.2% | 87.91 | 8.65 | " | " | " | " |
| 6+50 | E.J.C. | | | 9716 | | 87.97 | 9.19 | " | " | " | " |
| 6+75 | | | | 9727 | | 88.03 | 9.24 | " | " | " | " |
| 7+00 | | | | 9707 | | 88.09 | 8.98 | " | " | " | " |
| 7+25 | | | | 9688 | | 88.15 | 8.73 | " | " | " | " |
| +50 | | | | 9692 | | 88.21 | 8.71 | " | " | " | " |
| +75 | | | | ~~9700~~ 9695 | | 88.27 | 8.68 | " | " | " | " |
| 8+00 | | | | 9700 | | 88.33 | 8.67 | " | " | " | " |
| +25 | | | | 9700 | | 88.39 | 8.61 | " | " | " | " |
| +50 | | | | 9710 | | 88.45 | 8.65 | " | " | " | " |
| +75 | | | | 9719 | | 88.51 | 8.68 | " | " | " | " |
| 9+00 | | | | 9720 | | 88.57 | 8.63 | " | " | " | " |
| 9+25 | E.J.C. | | | 9739 | ↓ | 88.63 | 8.76 | " | " | " | " |

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

| STATION | B.S. | H.I. | F.S. | ELEV. | % | Grade | Cut | | |
|---|---|---|---|---|---|---|---|---|---|
| 9+50 | | | | 9731 | | 88.69 | 8.62 | S & t | 6° R of SS |
| 9+75 | | | | 9736 | | 88.75 | 8.61 | " | " " |
| 10+00 | | | | 9742 | | 88.81 | 8.61 | " | " " |
| 10+25 | | | | 9751 | | 88.87 | 8.64 | " | " " |
| 10+50 | | | | 9740 | | 88.93 | 8.47 | " | " " |
| 10+75 | | | | 9730 | | 88.99 | 8.31 | " | " " |
| 11+00 | | | | 9735 | | 89.05 | 8.30 | " | " " |
| 11+25 | | | | 9740 | | 89.11 | 8.29 | " | " " |
| 11+50 | | | | 9778 | 0.24 % | 89.17 | 8.61 | W spk & t | 6° R of SS |
| 11+58 | | | | 9786 | | 89.19 | 8.67 | " | " " " |
| 11+60 | ℄ JC | | | 9784 | | 89.19 | 8.65 | " | " " " |
| 11+62 | Stub East | | | 9782 | | 89.29 | 8.53 | spk & t | " " |
| BM #4 | | | | 9911 | BM #4 | Elev 99.126 LB671-35 ~ SE Cor. of Ambulance Loading Dock on East side of Harriman Bldg (LA Co. Bldg #1180) Br. Cap | | | |

Survey of Phonic Disease Unit Plat
Survey by Mitchell Notes R.J. Mitchell
Indexed H. E. Ott Date
Job No. 83401 Division No. 14 Notes Red Plotted
Date Date No.
Notes Chkd. Checked
Date Date No.

Rd Los Amigos Hosp.

| | |
|---|---|
| Notes Ck'd by | Survey of Chronic Disease Unit F.B. 2319 PG. 175 |
| Map No. | JN 8311.01 Tape — Std — °F |
| Office Work | Surveyed by R.J. Mitchell |
| Checked | Notes Mitchell Date 11/22/60 |
| Date | Indexed B. E. OH NOV 2 1960 |

JN 8311.01

STAKING PLAN
FOR
10 INCH WATER LINE
CHRONIC DISEASE UNIT
RANCHO LOS AMIGOS HOSPITAL

R.J. Mitchell Chf.
L.C. Smiley II
M.L. Bustrum H.C.
R.F. Siemann RC

Nov 22 1960

NOTE: "Plan" as used on page 176 thru pg 180 is sheet # 16 of construction plans for above titled project.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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76F309S S&E #247 11-58

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| Profile | Notes Red | Plotted | Job No. 8311.01 | Division No. (16) | F.B. 2319 Pg. 177 |
|---|---|---|---|---|---|
| No. | Date | Date | Survey of 10" Water Line - Chronic Desease Unit | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Mitchell | Notes RJM | Date 11-22-60 |
| No. | Date | Date | Map No. | Indexed H.S. CH | Date NOV 2 9 |

WO 8311.01 (16)

CHRONIC DESEASE UNIT

Rº LOS AMIGOS HOSPITAL

CONSTRUCTION STAKES ~ 10" W[illegible]

ALONG

EAST, NORTH, & WEST SIDES

OF CHRONIC DESEASE UNIT

NOTE: SEE PG 175 For Staking Plan.

R.J. Mitchell [illegible]
L.C. Smiley [illegible]
M.L. Bustrom [illegible]
R.F. Siemann [illegible]

NOTE: Established straight grade between points of connection per instns of Inspector. (i.e. bgtw. 1+00 & 9+01.8)

All Stakes Set 9º Left of 10" Water Line (S&T or 1X1 with n&t as appropriate)

2 Copies of Grade Sheet given to inspector in field.

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

801 ℄ ft

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Profile No. ____ Plotted ____ Notes Red ____ Division No. 16 Job No. 83H.01 Page 178
X-Sec. No. ____ Date ____ Date ____ Notes Chkd. ____ Notes Water Line - Chronic Disease Unit
Checked ____ Date ____ Date ____ Notes R.J. Mitchell
Surveyed by H.E. Ott Date ____
Indexed ____ Date ____

| STATION | B.S. | H.I. | F.S. | ELEV. | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| TBM "A" | | | | 97.23 | TBM "A" Elev 97.228 FB 2319-134 Bh. Spk in cb. 48 ft S & 25 ft W of SW Cor Wing "C" New 90 Bed (Chronic Desease Unit) Hosp. | | | | |
| 9+01 ℄ | | | | 93.86 | Top of 10" Water pipe | | | | diam 10" = 0.83 ft est. thickness = 0.04 ft 0.87 ft |
| 9+01 ℄ | | | | 92.99 | Fl. Ln. 10" Water (Estimated) | | | | |
| 0+99 | | | | 94.25 | 1° L ~ Top of 10" Water pipe | | | | |
| 1+00 | | | | 93.38 | 0° L Fl. Ln. 10" Water (Estimated) | | | | |
| | | | | | % | Grade | Cut | | |
| 1+00 | | | | 98.23 | | 93.38 | 4.85 | 5 ℄ ft | 4° L of 10" Water |
| 1+50 | | | | 98.24 | | 93.36 | 4.88 | " | " " " |
| 2+00 | | | | 98.15 | | 93.33 | 4.82 | " | " " " |
| 2+42.8 ℄ | | | | 98.06 | | 93.31 | 4.75 | " | " " " |
| 2+50 ℄ | | | | 98.06 | | 93.31 | 4.75 | " | " " " |
| 3+00 | | | | 98.27 | Minus 0.04864 % | 93.28 | 4.99 | 1x1 w/n ℄ ft | 4° L of 10" W. |
| 3+50 | | | | 99.22 | | 93.26 | 5.96 | " | " " " |
| 4+00 | | | | 100.37 | | 93.23 | 7.14 | " | " " " |
| 4+50 | | | | 100.76 | | 93.21 | 7.55 | " | " " " |
| 5+00 | | | | 97.74 | | 93.19 | 4.55 | " | " " " |

76L-298 S & E #307—1-56

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

| STATION | B. S. | H. I. | F. S. | ELEV. | % | Grade | Cut | |
|---|---|---|---|---|---|---|---|---|
| 5+50 | | | | 9917 | Minus 0.04864% | 9316 | 6.01 | 1x1 w/n & 4° L of 10" Water |
| 6+00 | | | | 9907 | | 9314 | 5.93 | " " " " |
| 6+50 | | | | 10019 | | 93.11 | 7.08 | " " " " |
| 7+00 | | | | 9739 | | 93.09 | 4.30 | " " " " |
| 7+50 | | | | 9838 | | 93.06 | 5.32 | " " " " |
| 7+51.2 | | | | 9835 | | 93.06 | 5.29 | " " " " |
| 7+59.2 | | | | 9835 | | 93.06 | 5.29 | " " " " |
| 8+00 | | | | 9781 | | 93.04 | 4.77 | " " " " |
| 8+50 | | | | 9772 | | 93.02 | 4.70 | " " " " |
| 9+00 | | | | 9811 | | 92.99 | 5.12 | " " " " |
| 9+01.8 | 10" | | | 9828 | | 92.99 | 5.12 | " " " " |
| 9+01.8 | 6" outlet S. See Next Pg | | | | | 93.11 | | |
| TBM "A" | | | | 9723 | | TBM "A" Elev 97.228 | | FB 2319-134 |

For Description see page 178

Cont. Next Pg.

Profile Notes Red. Plotted Job No. 83110 Division No. 16 F. B. 2319 Pg. 179
No. Date Date Survey of 10" Water Line Chronic Rescue Unit [illegible]
X-Sec. Notes Chkd. Checked Survey by Notes Date 11-22-60
No. Date Date Map No. Indexed H. E. Ott Date

76L-298 S & E #307—1-56

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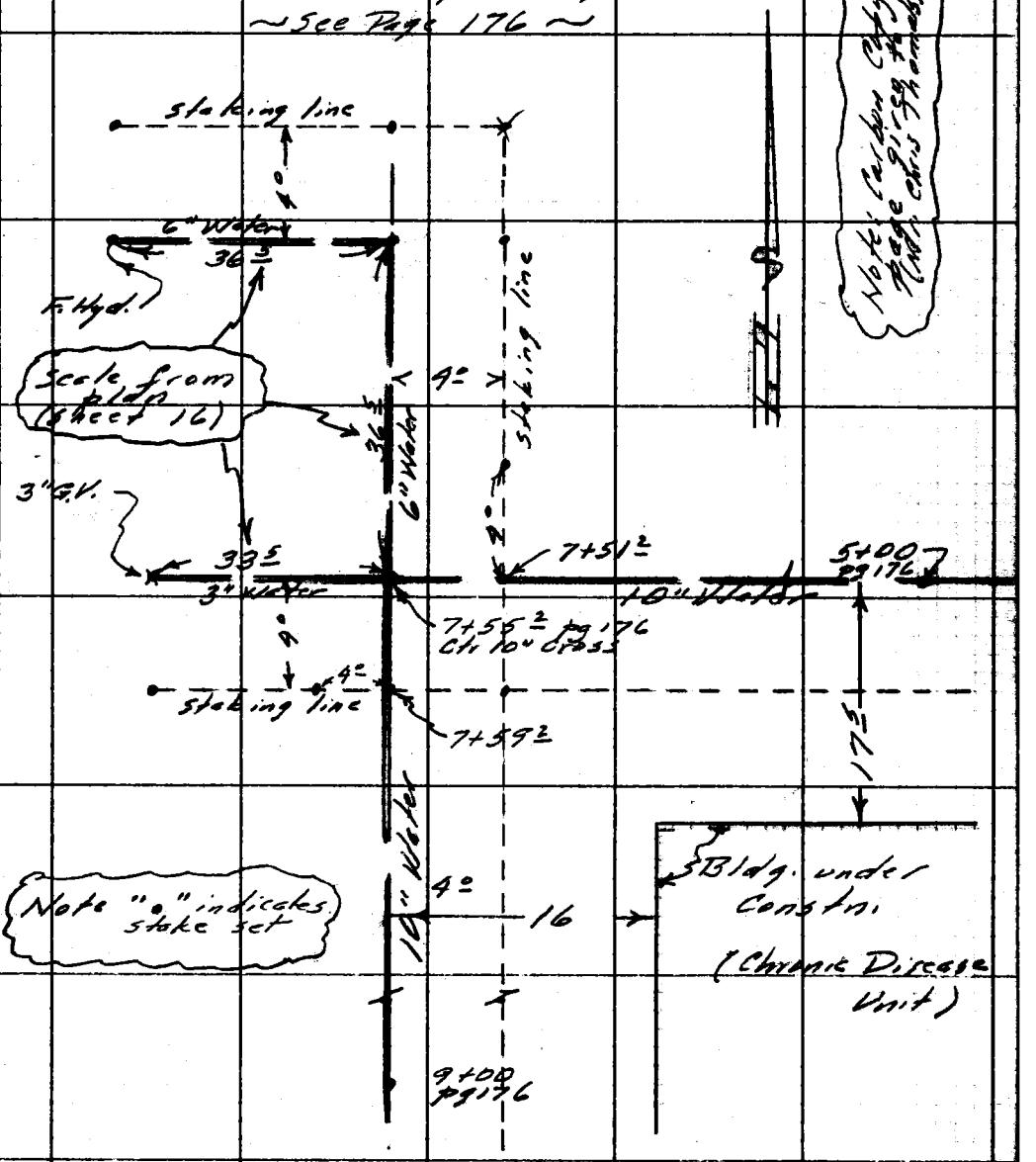
| STATION | B. S. | H. I. | F. S. | ELEV. | % | Grade | Cut | |
|---|---|---|---|---|---|---|---|---|
| 9+01.8 | | | | 9789 | | 93.11 | 4.78 | Stk & T 4' L of ℄ 6" |
| +50 | | | | 9772 | ±0.399 | 93.30 | 4.42 | |
| 10+00 | | | | 9751 | | 93.50 | 4.01 | |
| +50 | | | | 9736 | | 93.70 | 3.66 | |
| 10+60.2 | (INT S.D. for 93.27 6+74.44) | | | | | | | |
| 10+67.2 | INT 10" W. See Pg 228 for 10" | | | | | 93.77 | | |
| T.B.M. "B" | | | | 9806 | T.B.M. "B" EL = 98.08 F.B. 2319-134 | | | |

F. B. 2319 Pg. 180 Job No. 8311.01 Division No. 16 Notes Red. Plotted Profile
Survey of 10" Water - Chronic Disease Unit R.L.A.D. Date No. X-Sec.
Survey by Mitchell Notes R.J. Mitchell Notes Chkd. Checked
Indexed Date Date Date No.

| | |
|---|---|
| Notes Ck'd by | Survey of Ro. Los Amigos Hosp. Chronic Disease Unit F.B. 2319 PG. 181 |
| Map No. | JN 8311.01 Tape — Std — °F |
| Office Work | Surveyed by R.J. Mitchell |
| Checked | Notes Mitchell Date 11-23-60 |
| Date | Indexed H. E. OTT 12 9 60 |

# STAKING SKETCH

6" & 3" Water Lines ~ N Wly Corner
Chronic Disease Unit
Ro Los Amigos Hosp.
~ See Page 176 ~




Note: Carbon Copy of this page given to job inspector (Mr. Chris Thomas) 11-23-60

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76F309S S&E #247 11-58

| | | |
|---|---|---|
| Notes Ck'd by | Survey of RANCHO LOS AMIGOS | F. Bk 2319 Pg. 183 |
| Map No. | W. O. 8180.11 Tape No. St'd. °F | |
| Office Work | Surveyed by A.N. Hellstrom | |
| Checked | Notes A.N.H. Date Mar. 1961 | |
| Date | Indexed MAY 3 61 M. E. OH | |

J.N. #8180.11

RANCHO LOS AMIGOS

NEW ANATOMY LAB. BLDG

NEW P.M. ROAD ON WESTERLY SIDE OF BLDG. - BETWEEN BLDG. & OLD RIVER SCHOOL ROAD - -

TIES IN TO EXISTING P.M. ROAD ON SOUTHERLY SIDE OF BLDG - & BETWEEN BLDG. & IMPERIAL HWY

FOR GRADES SEE PGS (3-6)

A.N. Hellstrom
J.C. Rike
H.H. Spriggs
R.J. Rodriguez

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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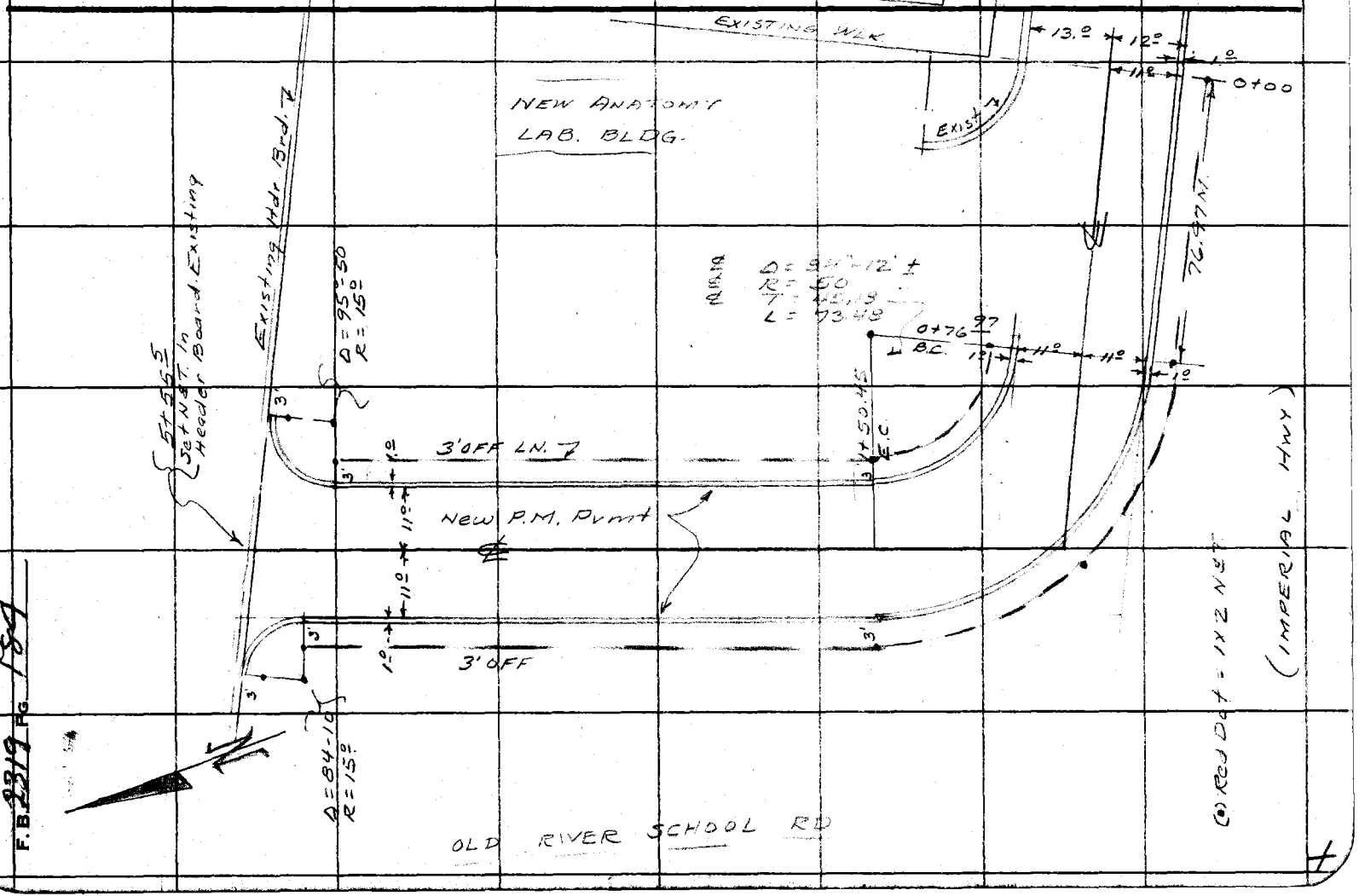

| | | | | | |
|---|---|---|---|---|---|
| Profile No. | Notes Red. | Plotted | Job No. | Division No. 11 | F. B. 2319 Pg. 185 |
| | Date | Date | Survey of RANCHO LOS AMIGOS | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by A.N.H. | Notes A.N.H. | Date 3-22-61 |
| | Date | Date | Map No. | Indexed | Date MAY 31 |

J.N. #8180.11

RANCHO LOS AMIGOS

NEW ANATOMY LAB. BLDG.

GRADES FOR NEW P.M. PVMT.

SEE PG 184 FOR PLAN

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | A.N. Hellstrom<br>J.C. Rike<br>H.H. Springs<br>R.J. Rodriguez | | |

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Tp. Conc. Strip Fin Grd | | | |
| T.B.M. | | | | 9614 | | | | |
| 0+00 | 12' Left | | Exist | 9551 | | | | |
| " | 13' Right | ~~Tp. Crb~~ Gutt (Exist.) | | 9576 | | | | |
| 0+25 | 12' Left | 3' OFF | | 9540 | 95.61 | | Set 1x2 NET - 3' OFF | |
| 0+50 | " " | " " | | 9474 | 95.56 | | | |
| B.C. 0+76.97 | " " | " " | | 9460 | 95.51 | | | |
| " | " Right | " " | | 9552 | 95.76 | | | |
| 1+13.71 M.O.C. | " Left | " " | | 9514 | 95.48 | | | |
| " | " Right | " " | (T.P.) | 9556 | 95.71 | | | |
| 1+50.45 E.C. | 12' Left | 3' OFF | | 9541 | 95.53 | | | |
| " | 12' Right | " | | 9571 | 95.74 | | | |

Set Blue Tp. Strs. At Fin Grd

F. B. 2319 Pg. 186 Job No. 8180.11 Division No. 11 Notes Red. Plotted Profile
Survey of RNCHO LOS AMIGOS Date Date No. X-Sec.
Survey by A.N.H. Notes Notes Chkd. Checked
Indexed H. E. Oil Date Date No.

76L-298 S & E #307—1-56

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

| STATION | B. S. | H. I. | F. S. | ELEV. | Top Conc Str Fin. Grd | | |
|---|---|---|---|---|---|---|---|
| 1+75 | 12' Left 3' OFF | | | 9564 | 95.53 | | Set 1x2 N&T. - 3' OFF |
| " | " Right | | | 9581 | 95.76 | | |
| 2+00 | 12' Left | | | 9566 | 95.55 | | |
| " | 12' Right | | | 9578 | 95.73 | | |
| 2+50 | 12' Lft | | | 9593 | 95.60 | | |
| " | " Right | | | 9577 | 95.83 | | |
| 3+00 | 12' Lft | | | 9595 | 95.64 | | |
| " | " Right | | | 9569 | 95.88 | | |
| 3+50 | 12' Lft | | | 9584 | 95.69 | | |
| " | 12' Right | | | 9567 | 95.93 | | |
| 4+00 | 12' Lft | | | 9559 | 95.73 | | |
| " | 12' Rt | | | 9574 | 95.98 | | |
| 4+50 | 12' Lft | | | 9539 | 95.72 | | |
| " | 12' " | | | 9588 | 95.96 | | |

Set Blue Top Stks At Fin. Grd.

Profile Notes Red. Plotted Job No. 8180 Division No. 11 F. B. 2319 Pg. 187
No. Date Date Survey of RNCHO LOS AMIGOS
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes B.N.H. Date 3-19-61
No. Date Date Map No. Indexed H. E. OH Date

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | | | | Top Conc. Str. Fin Grd | |
| 5+00 | 12' Lft (T.P.) | | | 9669 | 95.64 | Set 1x2 NST - 3' OFF |
| " | 12' Rgt | | | 9591 | 95.87 | |
| 5+50 | 12' Lft | | | | 95.[illegible] | |
| " | 12' Rgt. | | | | 95.79 | |
| B.C. - 15' Rad Rt | | | | 9547 | [illegible] | |
| E.C. " " | | | | | 95.73 | |
| B.C. 15' Rad. Lft | | | | 9573 | 95.52 | |
| E.C. " | | | | [illegible] | 95.53 | |

Set Blue Top Stn. at Fin Grd

F. B. 2319 Pg. 188 8/30.11 Job No. Division No. 11 Notes Red. Plotted Profile
Survey of RNCHO LOS AMIGOS Date Date No. X-Sec.
Survey by Hellstrom Notes A.N.H. Notes Chkd. Checked No.
Indexed H. S. [illegible] Date Date Date

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.01 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date |
| Date | Indexed NOV 3 '81 D. E. |

F. B. 2319 PG. 189

J.N. 8311.01

RANCHO LOS AMIGOS

Location of Storm Drains

LINE "B"

Ref - 6' Left

See Pg. 191 to 194

Snyder
Carrasco
Rengel
Moya

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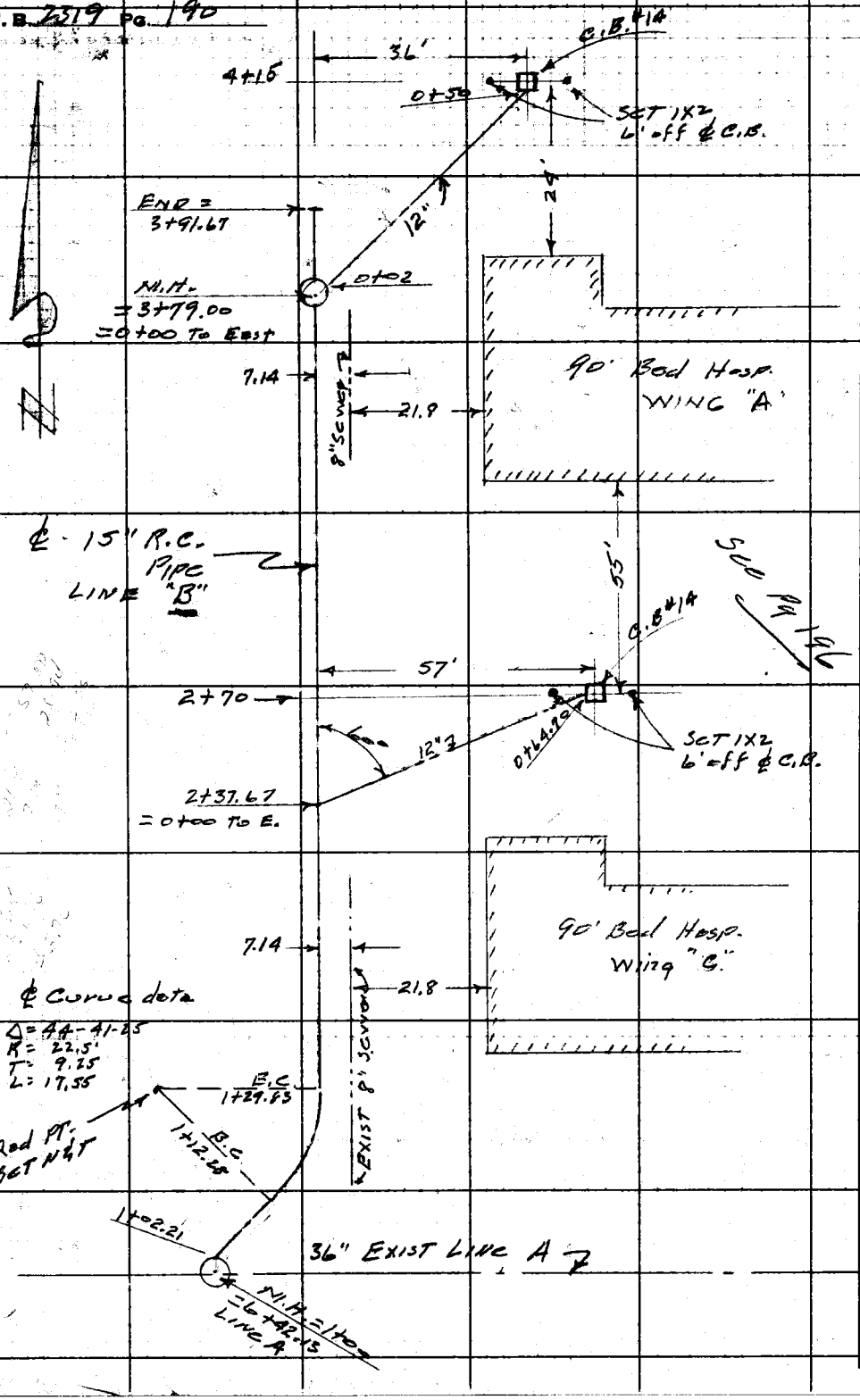
763098 CE #247—7-53

F.B. 2319 PG. 190

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| Profile No. | Notes Red. | Plotted | Job No. 8311.01 | Division No. 11 | F. B. 2319 Pg. 191 |
|---|---|---|---|---|---|
| | Date | Date | Survey of Rancho Los Amigos | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder | Notes RKS | Date 1-3-61 |
| | Date | Date | Map No. | Indexed H. E. OH | Date JAN 3 '61 |

J.N. 8311.01
RANCHO. LOS AMIGOS
90 Bed Hospital
Storm Drains
LINE "B"
From- N.H. on Line A (6+42.13)
to- N. end of Line

For location see pg 190
Ref- 6' Left

Snyder
Connasco
Rangel
Meyer.

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

9665
6.23
10.42

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| T.B.M. B. | | | | 9808 | T.B.M. B. El. 98.084 L&T & Pool of 90 bed | | | FB. 2319-134 Hospital 48' S. of Bldg |
| T.P. | | | | 9880 | T.P. | | | |
| | LINE "B" | | | | | | | |
| | | | | | To | Grade | Cut | |
| 1+00.00 | Exist. M.H. = 6+42.13 Line A | | | | | | | |
| 1+02.21 | | | | — | | 90.84 | — | Not set |
| 1+12.28 = | B.C. | | | 9670 | | 90.86 | 5.84 | Spk & T 6' Left of S.D. |
| 1/2 | | | | 9674 | | 90.87 | 5.87 | |
| 1+29.83 = | E.C. | | | 9670 | | 90.89 | 5.81 | |
| +50 | | | | 9649 | | 90.94 | 5.55 | |
| +75 | | | | 9653 | | 90.99 | 5.54 | |
| 2+00 | | | | 9671 | 0.20% | 91.04 | 5.67 | |
| +25 ⊙ | | | | 9680 | | 91.09 | 5.71 | |
| 2+37.67 | Junction of 12" | | | 9691 | | 91.12 | 5.79 | |
| +50 | | | | 9700 | | 91.14 | 5.86 | |
| +75 | | | | 9710 | | 91.19 | 5.91 | |
| 3+00 | | | | 9714 | | 91.24 | 5.90 | |
| +25 | | | | 9726 | | 91.29 | 5.97 | |
| +50 | | | | 9737 | | 91.34 | 6.03 | |
| +75 ⊙ | | | | 9747 | | 91.39 | 6.08 | |
| 3+79.00 = | ℄ M.H. | | | 9748 | | 91.40 | 6.08 | |

F. B. 2319 Pg. 192 Profile
Survey of Remote Lot #177495 No. X-Sec.
Survey by Stryker Plotted Date Notes Red. Date Division No. 11
Indexed by E. Ott Date 1-3-61 Notes Chkd. Date Checked Date Job No. 8311.01 No.

76L-298 S & E #307—1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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 | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | % | Grade | cut | |
| 3+91.67 = End. | | | | 9249 | | 91.42 | 6.07. | Stk at 6' left ℄ S.D. |
| | | | | 12" Line East from 2+37.67 | | | | |
| 0+00 = 2+37.67 Line "B" | | | | 9696 | 5.2% | 91.12 | 5.84. | Stk at 6' left ℄ S.S. |
| +25 | | | | 9819 | | 92.42 | 5.77. | |
| +50 | | | | 9797 | | 93.72 | 4.25. | |
| 0+ 64.70 outlet | | | | 9808 | | 94.48 | 3.60. | |
| catch basin | | | | 9797 | | Top C.B. 97.48 | C-0.49. | Stk at 6' E. of ℄ C.B. |
| | | | | 9797 | | Fl. - 12" outlet 94.48 | C-3.49. | — — — — |
| | | | | 12" Line East from 3+79 | | | | |
| 0+00 = ℄ Mill. | | | | | | | | |
| 0+02 | | | | 9726 | 5.92% | 91.52 | 5.74. | Stk at 6' Right ℄ S.D. |
| +25 | | | | 9835 | | 93.00 | 5.35. | |
| 0+50 outlet | | | | 9819 | | 94.48 | 3.71. | |
| catch basin | | | | 9815 | | Top C.B. 97.48 | C-0.67. | Stk at 6' East of C.B. |
| 12" outlet | | | | 9815 | | 94.48 | C-3.67. | — — — — |

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 5311.01 Division No. ____ F. B. 2319 Pg. 193
X-Sec. No. ____ Date ____ Date ____ Survey of Rancho Los Amigos
Notes Chkd. ____ Checked ____ Survey by Snyder Notes P.R.S. Date 1-3-61
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
H. E. Ott

F. B. 2319 Pg. 194 Job No. 8311.01 Division No. 11 Notes Red. Plotted Profile

Survey of Rancho Los Amigos Date Date No.

Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.

Indexed H. E. Ott Date 1-3-61 Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| T.P. | | | | 9710 | T.P. | |
| 0+25 | | | | 9808 | Sewer off set | Pg 187 EL = 98.07 |
| T.P. | | | | 9870 | T.P. | |
| T.B.M. "B" | | | | 9808 | T.B.M. "B" Pg 131 | EL. 98.08 |

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.01 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date 1-4-60 |
| Date | Indexed H. E. OTT MAY |

F. B. 2319 PG. 195

J.N. 8311.01
RANCHO LOS AMIGOS
Location of Storm Drain Lines
between A & C Wings of 90 Bed Hosp.

Snyder
Carrasco
Rangel
Moya

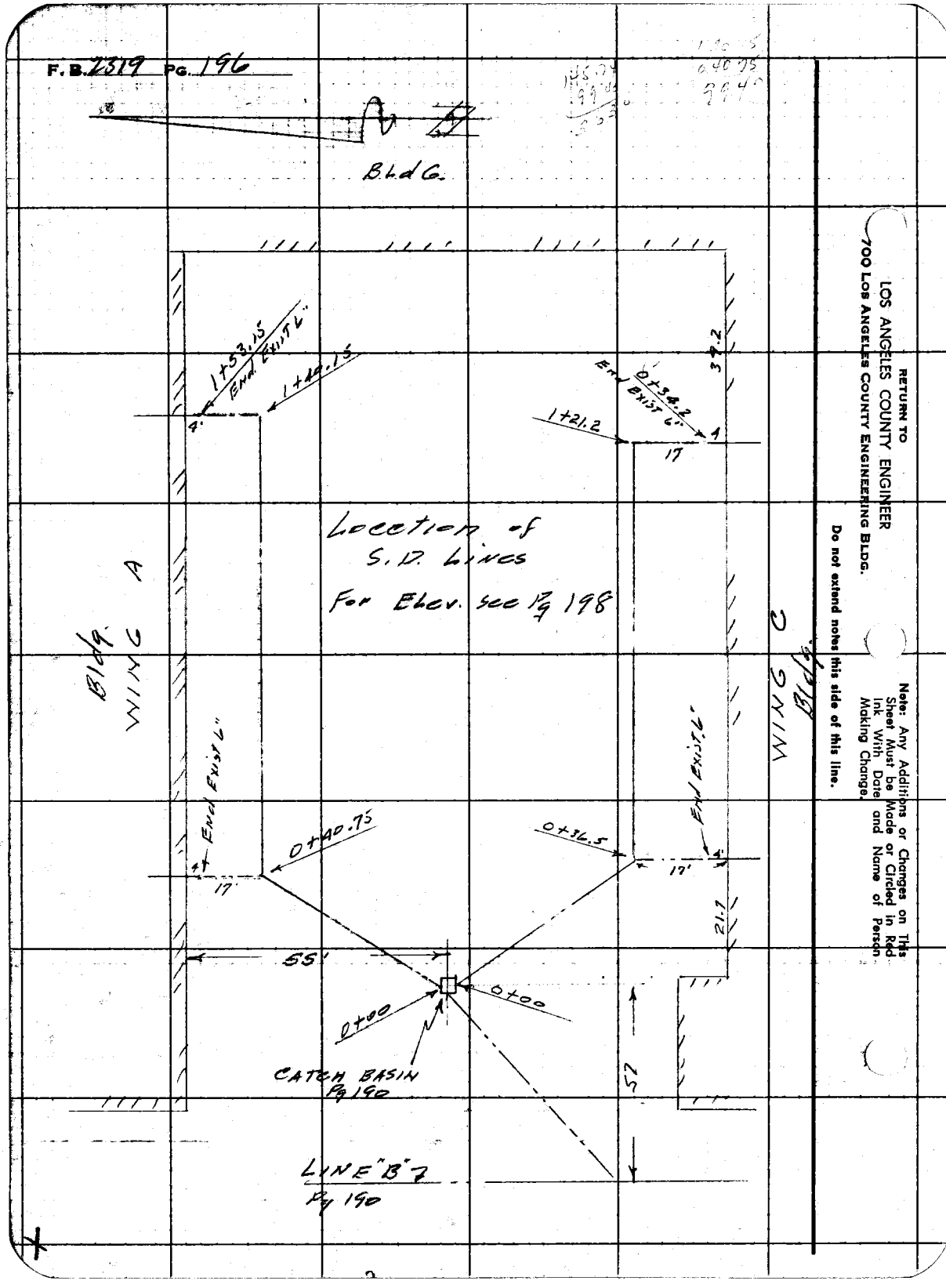
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763088 CE #247—7-59

F.B. 2319 PG. 196

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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.

| Profile No. | Notes Red. | Plotted | Job No. 8311.01 | Division No. 11 | F. B. 2319 | Pg. 197 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of Rancho Los Amigos | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder | Notes FRS | Date 1-4-61 | |
| | Date | Date | Map No. | Indexed | Date MAY 3 | |

J.N. 8311.01
RANCHO LOS AMIGOS
90' Bed Hospital

Elev. of Storm Drain Line
between Bldg A & C Wings
For location see Pg. 196

Ref. 5' off

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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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.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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 | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| T.B. No. "B" | | | | 98 08 | TBM "B" EL. 98.08 F.B. 2319-134 L&T ℄ Prod 90 Bed Hosp. | | | |
| | | Line North Side | | | | | | |
| | | Finish Gr. EL | C&F To Fin. Dirt | | % | Grade | Cut | |
| 0+00 = C.B. North side | | | | | | 94.73 | — | |
| 0+40.75 ∡PT. & T | | 98 40 | F0.23 | 98 17 | 0.70 | ~~95.25~~ 5.90 | ~~2.92~~ | Stk & T 5' Right of Tee of ℄ |
| S. end EXIST 6" 13' North | | | | 96 62 | | | | |
| +60 | | | | 98 25 | | ~~95.51~~ 6.09 | ~~2.74~~ | |
| +75 | | | | 98 25 | | ~~95.71~~ 6.14 | ~~2.54~~ | |
| 1+00 | | | | 98 45 | | ~~96.05~~ 6.31 | ~~2.40~~ | |
| 1+25 | | | | 98 48 | | ~~96.39~~ 6.48 | ~~2.09~~ | |
| 1+40.15 Tee | | 98 5 | Grade | 98 46 | | 96.60 | 1.86 | Tee |
| 1+53.15 S. end EXIST 6" | | | | 96 80 | | 96 80 | Grade | EXISTING |
| | | Line South Side | | | | | | |
| 0+00 = C.B. South side | | | | | | 94.73 | — | |
| 0+36.5 ∡PT & T. | | 98 4 | F0.17 | 98 23 | 1.422 -.88% | ~~95.27~~ 95.77 | ~~2.96~~ 2.46 | Stk & T 5' Left of Tee of ℄ |
| N. end EXIST 6" 13' South | | | | 96 55 | | | | |
| +50 | | | | 98 37 | | ~~95.47~~ 95.89 | ~~2.90~~ 2.48 | |
| +75 | | | | 98 41 | | ~~95.84~~ 96.11 | ~~2.57~~ 2.30 | |
| 1+00 | | | | 98 46 | | ~~96.01~~ 96.33 | ~~2.13~~ 2.13 | |
| 1+21.2 Tee | | 98 5 | C0.2 | ~~98 72~~ 98 59 | | 96.52 | ~~2.20~~ 2.07 | Tee |

F. B. 2319 Pg. 198
Job No. 8311.01 Division No. Notes Red Plotted Profile
Survey of Rancho Los Amigos Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd Checked
Indexed H. E. OTT Date 1-4-61 Date No.

| Profile | Notes Red. | Plotted | Job No. 5311.01 | Division No. 11 | F. B. 2319 | Pg. 199 |
|---|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos | | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Snyder | Notes PRS | Date 1-4-61 | |
| No. | Date | Date | Map No. | Indexed H. E. OTT | Date | |

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| 1+34.2 | N. end of Exist'g | | | 96 70 | Grade ± 96.70 | Cut Grade | Existing |
| STA 2+50 | | | | 9700 | STA 2+50 | EL 97.00 | Pg. 192 |

76L-298 S & E #307—1-56

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.01 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PBS Date 1-4-61 |
| Date | Indexed H. E. Ott |

F. B. 2319 PG. 201

J.N. 8311.01

RANCHO LOS AMIGOS.

Location of S.D. Lat. to Catch basin

See Pg 204 for Elev.

From Main Storm Drain Pg. 7

Snyder
Carrasco
Rengel
Maya

Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

F.B. 2319 Pg. 202

463

N

For Elev. See Pg. 204

0+29

EXIST. C.B.

7+99

0+00 = 8+00 Main line

END of Main Line This date 1-4-61

Fill 0.20

SET 1x2

SET 1x2 5' off ℄

45°

7+40 Main line

Grade 5.85

℄

0+47

EXIST. C.B.

45°

0+00 = 6+78.69 Main line

0+00

EXIST. C.B.

45°

Main line

0+00 = 5+07.69 Main line

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

| Profile No. | Notes Red. | Plotted | Job No. 8311.01 | Division No. 11 | F. B. 2319 PG. 203 |
|---|---|---|---|---|---|
| | Date | Date | Survey of Rancho Los Amigos | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder | Notes PBS | Date 1-4-64 |
| | Date | Date | Map No. | Indexed M. E. Ott | Date MAY 3 |

V.N. 8311.01
RANCHO LOS AMIGOS.
STORM DRAIN LAT.
From Main Line To C.B.
For Location See Pg 202

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

78L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

F. B. 2319 Pg. 134 Job No. 8311.01 Division No. 11 Notes Red. ____ Plotted ____ Profile ____
Survey of Rancho Los Amigos Date ____ No. ____ X-Sec. ____
Survey by Snyder Notes PRS Notes Chkd. ____ Checked ____ Date ____ No. ____
Indexed H. E. Ott Date 1-4-60 Date ____

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| T.B.M. B | | | | 9808 | TBM. B. El 9808 F.B. 2319-134 left of Prod of Hosp. | | | |
| 12" line @ 5+07.69 | | | | | To | Grade | Cut | |
| 0+00 = 5+07.69 on 39" R.C.P. | | | | 9692 | | 91.00 | 5.92. | SPK left 8' R. of ℄ 12" |
| 0+22.5 | | | | 9691 | | 92.78 | 4.13. | " " |
| 0+45 | | | | 9761 | | 94.56 | 3.05. | EXIST Catch Basin Cut from Top cb |
| 12" Line @ 6+78.69 | | | | | | | | |
| 0+00 = 6+78.69 ⊙ | | | | 9732 | | 91.60 | 5.72. | STK left 8' R of 12" |
| 0+15.75 = 1/3 | | | | 9724 | | 92.63 | 4.61. | |
| 0+31.50 = 2/3 | | | | 9738 | | 93.66 | 3.72. | |
| 0+47 | | | | 9767 | | 94.70 | 2.97. | EXIST. Catch Basin Cut from Top cb |
| 12" Line @ 8+00 | | | | | | | | |
| 0+00 = 8+00 ⊙ | | | | 9704 | | 91.80 | 5.24. | |
| 0+29 EL. Top Porch | | | | 9929 | | 94.59 | 4.70. | EXIST Catch Basin Cut from Top Porch |
| 18" Line @ 7+40 | | | | | | | | |
| 0+00 = 7+40 | | | | 9697 | | 91.40 | 5.57. | SPK left @ 7+40 Main line |
| T.B.M. B | | | | 9809 | | TBM "B" El. 9808 | | |

| | | | | | |
|---|---|---|---|---|---|
| Profile No. | Notes Red. | Plotted | Job No. 8311.01 | Division No. | F. B. 2319 Pg. 205 |
| | Date | Date | Survey of Rancho Los Amigos | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Snyder | Notes PRS | Date 1-4-61 |
| | Date | Date | Map No. | Indexed H. E. OTT | Date MAY 3 '61 |

V.N. 8311.01
RANCHO LOS AMIGOS
Sewer Construction Stakes
Restaking at Vault. Main line

From 7+75
to 9+25.00 M.H.

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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761.-298 S & E #307—1-56

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| T.B.M. "B" | | | | 98 08 | T.B.M. "B" EL = 98.08 L&T ℄ Prod of Bldg. | | | F.B. 2319-134 |
| | | | | | % | Grade | Cut | |
| 6+50.00 = ℄ M.H. | | | | | | 87.97 | | Stk&T 8' R of ℄ S.S. |
| 7+75 | | | | | | 88.27 | | Not Set |
| 8+00 ⊙ | | | | 9680 | | 88.33 | 8.47. | Stk&T 8' R |
| +25 | | | | 9703 | 0.24% | 88.39 | 8.64. | Spk&T |
| 8+48 | | | | 9752 | | 88.45 | 9.07. | Chis "X" No off W. Well |
| 8+50 | | | | 9701 | | 88.45 | 8.56. | Stk&T |
| 8+65.6 | | | | 9751 | | 88.49 | 9.02. | Chis "X" No off E. Well |
| +75 | | | | 9602 | | 88.51 | 7.51. | Stk&T 8' R. |
| 9+00 | | | | 9691 | | 88.57 | 8.34. | |
| 9+23 | | | | 9766 | | 88.63 | 9.03. | |
| 9+25.00 = ℄ M.H. | | | | | | 88.63 | | |
| Rim of M.H. = 97.06 Nicks To Pl. 8.43 88.63 | | | | | | | | |
| T.B.M. "B" | | | | 98 08 | T.B.M. "B" EL = 98 08 | | | |

F. S. 2319 Pg. 206 Job No. 8311.01 Division No. 11 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Date Date No. X-Sec.
Survey by S. Hodge Notes PRS Notes Chkd. Checked
Indexed B.E. Ott Date 1-4-61 Date Date No.

Sanitary Sewer

| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rº Los Amigos | F. B. 2319 Pg. 207 |
| Map No. | JN 8180.11 Tape Std 68 °F | |
| Office Work | Surveyed by R. J. Mitchell | |
| Checked | Notes R. J. M. Date 12-60 | |
| Date | Indexed MAY 3 '61 H. E. OTT | |

J.N. 8180.11

# SEWER STAKING PLAN

## ANATOMY LABRATORY
## Rº LOS AMIGOS HOSP.

R. J. Mitchell Chf.
L. C. Smiley Ins.
M. L. Bustrum H.C.
R. F. Siemann H.C.

Note: Sewer partially constructed, prior to arrival of survey party; Location adjusted to meet constructed portion, per instructions of inspector on Job.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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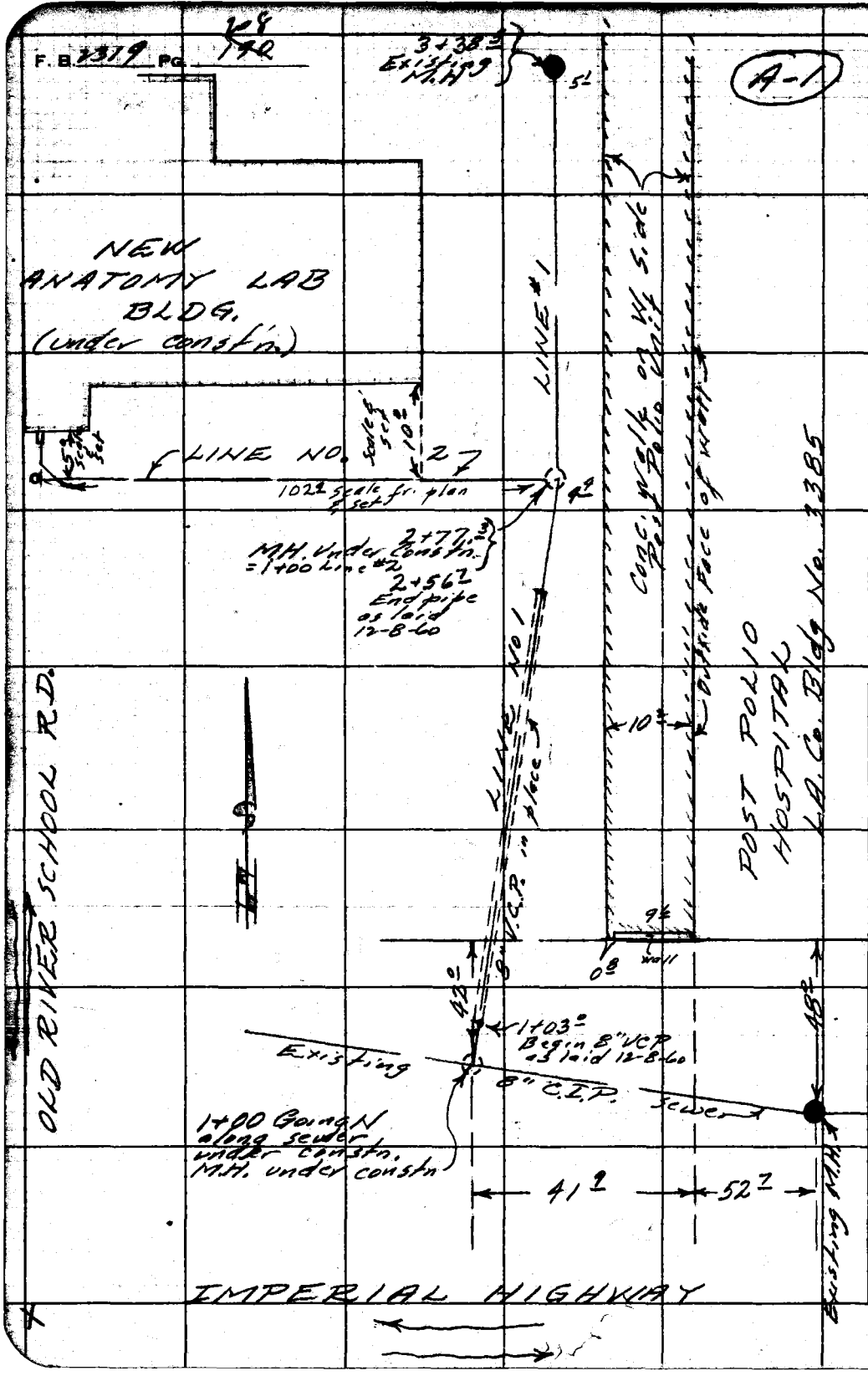
76F309S S&E #247 11-58

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| Profile | Notes Red | Plotted | Job No. 8180.11 | Division No. | F.B. 2319 PG. 209 |
|---|---|---|---|---|---|
| No. | Date | Date | Survey of Anatomy Labratory Rº L.A. Hosp | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Mitchell | Notes Mitchell | Date 12-9-60 |
| No. | Date | Date | Map No. | Indexed H. E. OTT | Date MAY 3 '61 |

Sewer Constn

JN 8180.11 (A-1)

SEWER CONSTRUCTION

STAKES

ANATOMY LABRATORY

Rº LOS AMIGOS HOSP.

(SEE PAGE ~~190~~ 208 FOR LOC.)

R J Mitchell Chf.
L.C. Smiley
M.L. Bustrum H.C.
R.F. Siemann H.C.

NOTE: Sewer partialy constructed prior to arrival of survey party as shown on page 190 & 192 ~ Grades adjusted to meet constructed portion per instructions of inspector on job

2 Copies of Grade sheet delivered to inspector on job 12-9-60

| | |
|---|---|
| ELEV. | Stakes set 9 ft left of ℄ SS |
| F.S. | |
| H.I. | |
| B.S. | |
| STATION | |

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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TP 6.50

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A-1

| STATION | B.S. | H.I. | F.S. | ELEV. | | |
|---|---|---|---|---|---|---|
| | | | | 96 14 | BM R-7 | Elev 96.142 FB LAB 671-198 ~ 3 W/ Cor. Transformer Station ~ Imperial Highway & Old River School Rd. Left |
| S.S.M.H. | | | | 95 86 | Rim Elev | Existing M.H. 48° ft S of 52 7/3 |
| | | | | 85 85 | Fl. Ln. at M.H. Ctr. | S side Post Polio Unit & 6 ft |
| | | | | | | E of W face of Bldg. see page 190 |
| 1+00 = | 41.2 W of W face Bldg No. 3385 & 42.5° of S face Bldg. | | | 86 28 | Top exist 8" C.I. sewer pipe (outside f.l.) | |
| 1+03° | | | | 85 40 | fl. ln. 8" V.C.P. as | laid 12/8/60 |
| 2+56 7 | | | | 87 24 | " " | " " " " |
| 3+38 5 | | | | 97 76 | Rim Elev | Existing MH located as |
| | | | | 88 69 | Invert 8" Inlet W | shown on page 190. |
| | | | | 88 62 | Invert 8" outlet W | |

| STATION | ELEV. | % | Grade | Cut | | |
|---|---|---|---|---|---|---|
| 2+56 7 | 97 75 | 1.28% | 87.24 | 10.51 as Built | 1x2 Et | 6° L of ℄ SS |
| 2+65 | 97 66 | | 87.34 | 10.32 | " | " " " |
| 2+75 3 | 98 30 | | 87.46 | 10.84 | " | " " " |
| 2+77 3 | EMH | | 4.4 W of W edge walk of Post Polio 10° S of S face Anatomy Lab | | " | " " " |
| 2+79 3 | 98 13 | 1.68% | 87.66 | 10.47 | " | " " " |
| 3+00 | 97 87 | | 88.01 | 9.86 | " | " 4° L of |
| 3+25 | 97 78 | | 88.43 | 9.35 | " | " " " |

Job No. 8180.11 Division No. Rancho Los Amigos Notes Red. Plotted Profile
Survey of 2° L.A. Hosp. Date Date No. X-Sec.
Survey by M.E.K. & F.F. Notes Chkd. Checked
Indexed H. & OK Date Date No.

76L-298 CE 307 11-58

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**LOS ANGELES COUNTY ENGINEER**
700 LOS ANGELES COUNTY ENGINEERING BLDG

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

A-1

Sewer Constr

| STATION | B.S. | H.I. | F.S. | ELEV. | % | Grade | Cut | | |
|---|---|---|---|---|---|---|---|---|---|
| 3+34.5 | | | | 97.85 | 1.68 | 88.59 | 9.26 | 1x2 | stk & t 4° L of ℄ SS |
| 3+36.5 | | | | 97.81 | | 88.62 | 9.19 | | |
| 3+38.5 | Exist. M.H. | | | | | | | | |
| BMR-7 | | | | 96.14 | BMR-7 Elev 96.14 LB 671-178 description on pg 192 | | | | |

A-1

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8180.11 Division No. ____ F.B. 2319 Pg. 211
X-Sec. No. ____ Date ____ Date ____ Survey of Anatomy Laboratory - Rº L.A. Hosp.
Notes Chkd. ____ Checked ____ Survey by M.K. & H. Notes M.K. & H. Date 12-9-60
Date ____ Date ____ Map No. ____ Indexed C. E. Date ____

| Profile | Notes Red | Plotted | Job No. 8180.11 | Division No. | F.B. 2319 PG. 213 |
|---|---|---|---|---|---|
| No. | Date | Date | Survey of Anatomy Laboratory ~ Ro LA. Hosp. | | |
| X-Sec. | Notes Chkd. | Checked | Survey by R.J. Mitchell | Notes EJM | Date 12-9-60 |
| No. | Date | Date | Map No. | Indexed H. E. OTT | Date MAY 3 |

JN 8180.11 (P-1)

SEWER CONSTRUCTION STAKES

LINE NO 2

ANATOMY LABRATORY

Rº LOS AMIGOS HOSPITAL

(see Page # ~~190~~ 208 For Loc.)

Stakes set 4 ft Right of ℄ sewer

R.J. Mitchell - Chf
L.C. Smiley - ⊼
M.L. Bustrum - HC
R.F. Siemann - H.C.

NOTE: Grade Line is a straight grade from M.H. on Line No. 1 (see pg 190) per change authorized by inspector (see page 192) to Elev @ "Y" shown on plan "P-1"

2 copies of Grade Sheet delivered to inspector on job. 12/9/60

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG

Do not extend notes this side of this line.

76L-298 CE 307 11-58

76L-298 CE 307 11-58

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| STATION | B.S. | H.I. | F.S. | ELEV. | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| BMR-7 | | | | | BMR-7 | Elev 96.142 LB 671-178 ~ SW Corner Transformer Station (on NE Cor) Imperial Hwy & Old River School Rd ~ L&T | | | |
| | | | | | % | Grade | Cut | | |
| 1+00 | ℄MH | 4.4 ft W of W edge conc. walk on W side Co. Bldg. #3385 E. 10 ft S of S face Anatomy Lab. | | | | | | | |
| 1+02 | | | | — | | 87.66 | — | | |
| 1+04 | | | | — | | 87.80 | — | | |
| 1+06 | | | | 9808 | 7.05% | 87.94 | 10.14 | 1"x2" n.c.t. 4° R.℄ | SS. |
| 1+25 | | | | 9800 | | 89.28 | 8.72 | " " | " |
| 1+50 | | | | 9789 | | 91.04 | 6.85 | " " | " |
| 1+75 | | | | 9715 | | 92.81 | 4.34 | " " | " |
| 2+00⁴ | | | | 9794 | | 94.60 | 3.34 | " " | " |
| 2+02⁴ | "Y" 5° S. of S face Anatomy Lab & 106.8 W of W edge conc. walk on W side of Bldg No 3385. | | | 9864 | | 94.74 | 3.90 | " " | " |
| BMR-7 | | | | | BMR-7 | Elev 96.142 LB 671-178 (description above) | | | |

Pg. 214 Job No. 8180.11 Division No. Notes Red Plotted Profile
Survey of Anatomy Lab - Ro. L. A. Hospital Date Date No. X-Sec.
Survey by Mitchell Notes R.J. Mitchell Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

| Profile No. | Notes Red | Plotted | Job No. 8180.11 | Division No. | F.B. 7319 PG. 215 |
|---|---|---|---|---|---|
| | Date | Date | Survey of Anatomy Laboratory – Rº L.A. Hosp | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by M. Ichell | Notes [redacted] Date 12-8-60 | |
| | Date | Date | Map No. | Indexed | Date |

Finish Floor Grade

JN 8180.11 (A-1)

FINISH FLOOR GRADE STAKES

ANATOMY LABRATORY

Rº LOS AMIGOS HOSP.

"Blue Top" stakes set 1º in (ea way) from bldg. corners as shown on page 196 and shown to inspector on job. ~ No Grade sheet prepared or required.

RJ Mitchell chf
L.C. Smiley "
M.L. Bustrum H.C.
R.F. Siemann H.C.

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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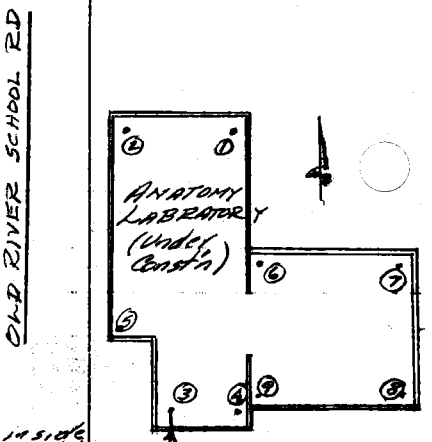
**Do not extend notes this side of this line.**

| STATION | B.S. | H.I. | F.S. | ELEV. | |
|---|---|---|---|---|---|
| BM R-7 | | | | 96 14 | BMR-7 Elev 96.142 LB 671-178 SW Cor Transformer Station @ (NE Cor) Imperial Highway & Old River School Road ~ L&t |
| 1 | | | | 98 50 | 1x2 stk |
| 2 | | | | 98 50 | " |
| 3 | | | | 98 50 | " |
| 4 | | | | 98 50 | " |
| 5 | | | | 98 50 | " |
| 6 | | | | 98 50 | " |
| 7 | | | | 98 50 | " |
| 8 | | | | 98 50 | " |
| 9 | | | | 98 50 | " |
| | | | | 98 47 | Floor Surface 8 ft inside Post Polio Bldg thru door opp middle of E Wing of Lab. Bldg. |
| BM R-7 | | | | 96 14 | BMR-7 (see above) |




Set stks 1° off ea. wall at each point indicated

IMPERIAL HIGHWAY

F.B. 3519 Pg. 216

Job No. 8180.11 Division No. Notes Red Plotted Profile

Survey of Anatomy Laboratory ~ R.L.A.H. Date Date No. X-Sec.

Survey by Mitchell Notes Mitchell Notes Chkd. Checked No.

Indexed H. E. Ott Date Date Date No.

| | |
|---|---|
| Notes Ck'd by | Survey of Anatomy Lab |
| Map No. | JN 8180.11 Tape Std °F |
| Office Work | Surveyed by R.J. Mitchell |
| Checked | Notes R.J. Mitchell Date 12/60 |
| Date | Indexed [redacted] |

F. B. 2319 PG. 217

JN 8180.11

LOCATION OF
FUTURE CURB

ANATOMY LABRATORY
R° LOS AMIGOS HOSPITAL

December 14, 1960

R.J. Mitchell Chf
L.C. Smiley "
M.L. Bushum HC
R.F. Siemann HC

NOTE: Refer to Plan # 14
Chronic Disease Unit ~ JN 8311.01

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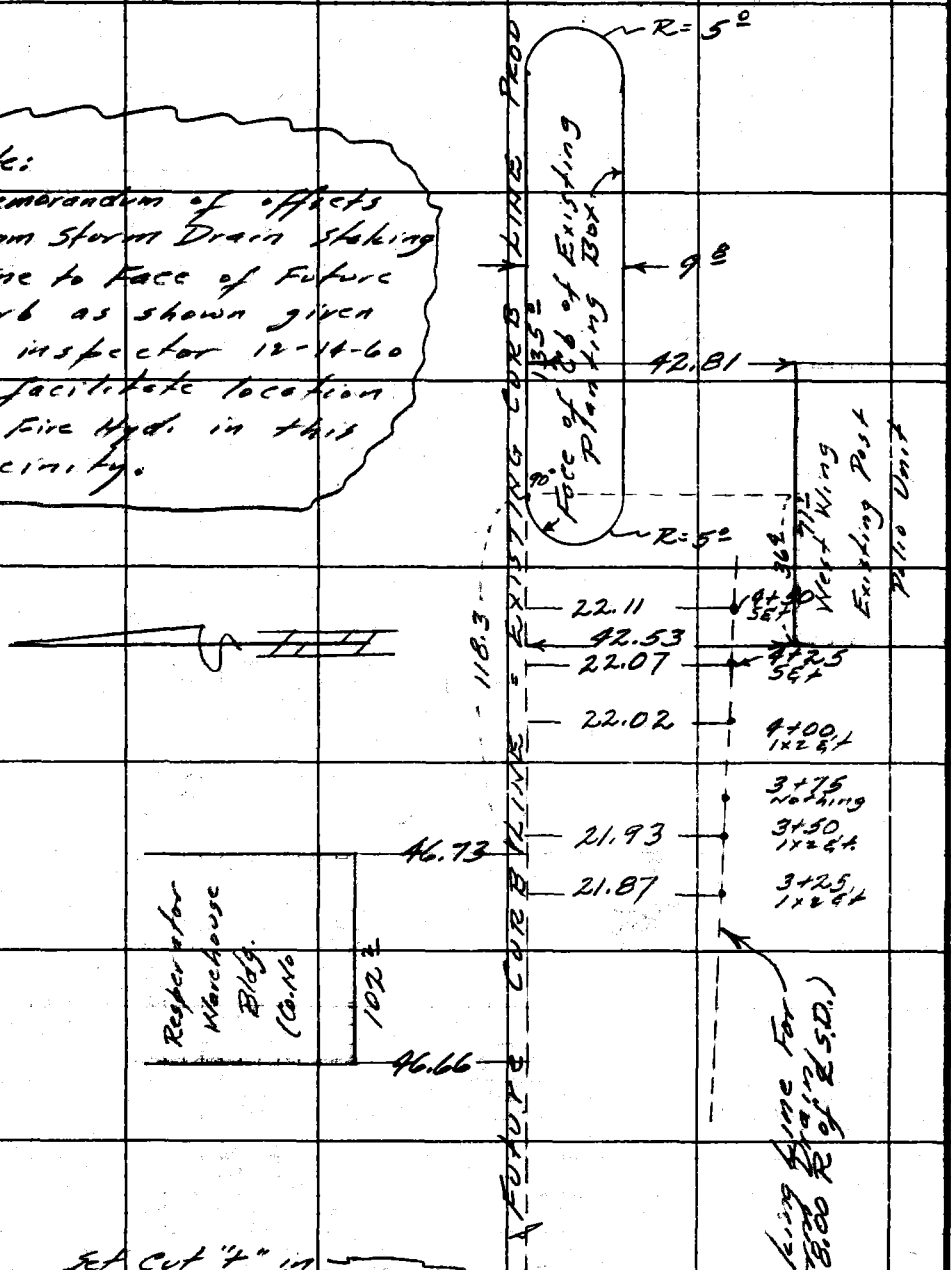
76F309S S&E #247 11-58

F. B. 2319 PG. 218

Note:
Memorandum of offsets from Storm Drain Staking line to Face of Future Curb as shown given to inspector 12-14-60 to facilitate location of Fire Hyd. in this vecinity.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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13
11
24

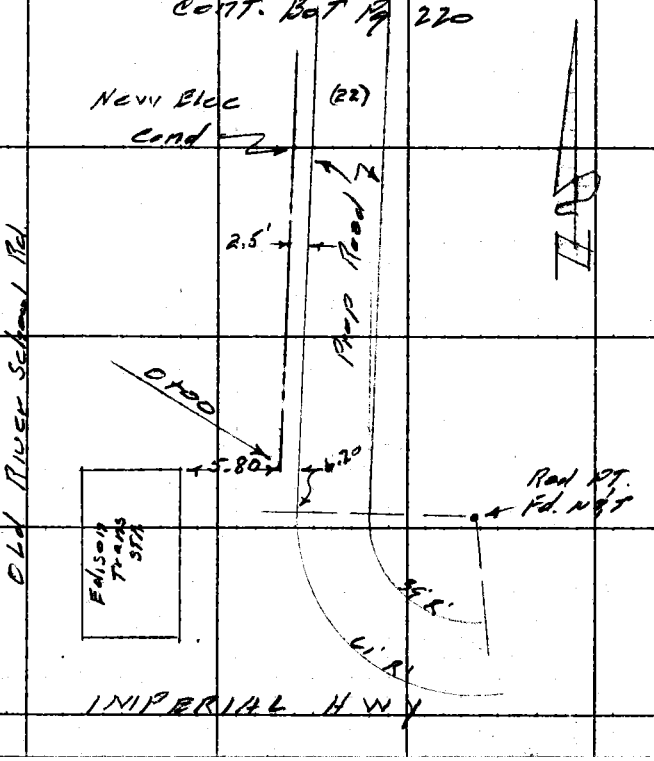
| | | |
|---|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos | F. B. 2319 PG. 219 |
| Map No. | JN 8180 Tape Std °F | |
| Office Work | Surveyed by Snyder | |
| Checked | Notes PRS Date 1-10-61 | |
| Date | Indexed MAY 3 '61 H. E. OTT | |

J. N. 8180
POST ACUTE POLIO UNIT
RANCHO LOS AMIGOS

Location of New Sub-Station
- Cooling Tower
- New Refrigeration Plant
- Elec. Lines

Snyder
Carrasco
Rengel
Moyo

CONT. BOT Pg 220

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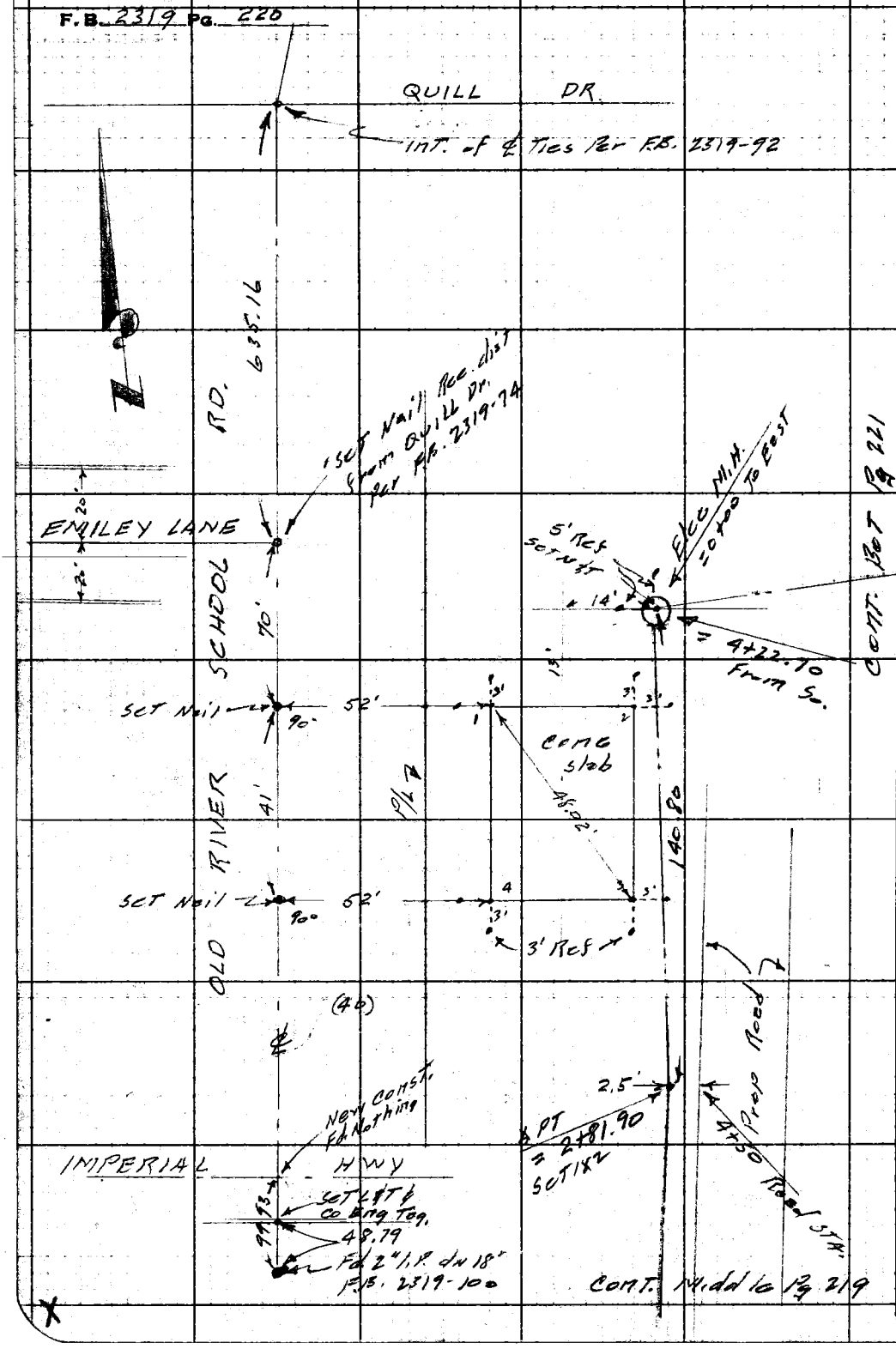
768095 CE #247—7-59

F.B. 2319 Pg. 220

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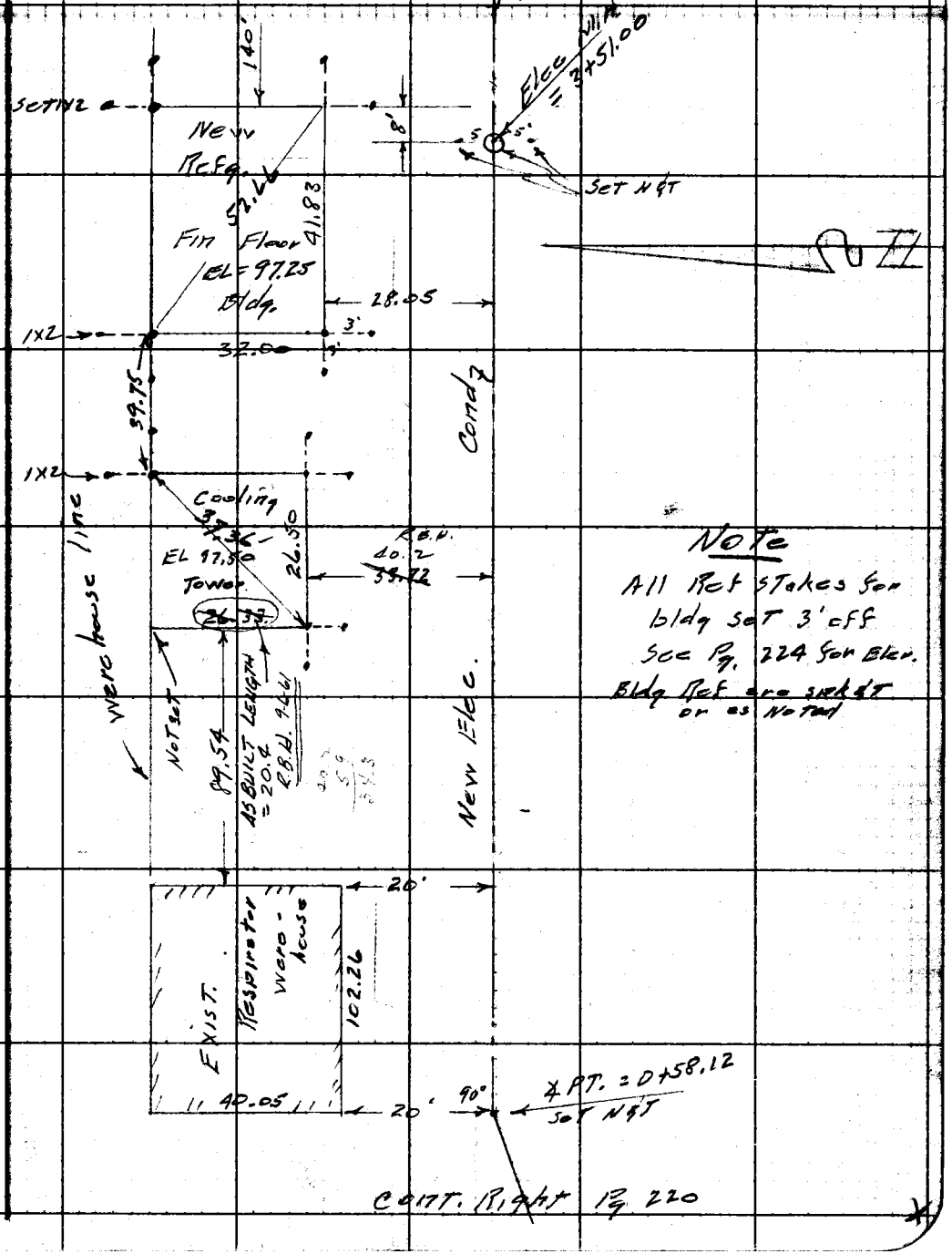
| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8180 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date 1-10-61 |
| Date | Indexed H. E. Ott |

F. B. 2319 PG. 221

Cont. Bot. Pg 222




Note
All Ref Stakes for bldg set 3' off
See Pg. 224 for Elev.
Bldg Ref are sk&T or as Noted

Cont. Right Pg 220

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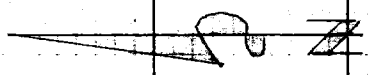
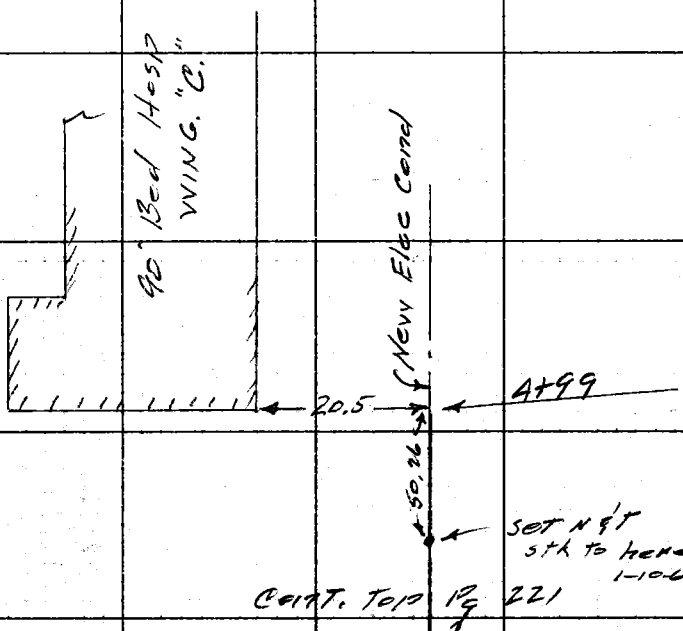
763096 CE #247—7-53

F.B. 2319 Pg. 222






Cont. To Pg 221

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| Profile | Notes Red. | Plotted | Job No. 8180 | Division No. 11 | F. B. 2319 Pg. 223 |
|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Snyder | Notes FRS | Date 6-10-61 |
| No. | Date | Date | Map No. | Indexed H. E. OTT | Date MAY 3 '61 |

J.N. 8180.08
POST ACUTE POLIO UNIT
RANCHO LOS AMIGOS

Grade for Cooling Tower
" " Refg. Bldg
See Pg 221 for Location

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 S & E #307—1-56

76L-295 S & E #307—1-56

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| STATION | B. S. | H. I. | F. S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| BM. R-7 | | | | 9614 | BM. R-7 EL 96.142 FB. 2319. 214 S.W. COR. Trans. STA. N.E. cor Imperial Hwy & old River School Rd | | |
| | 384 | 99 98 | | | | | |
| T.P. | 594 | 100 62 | 530 | 9468 | T.P. | | |
| T.B.M. | | | 378 | 9684 | T.B.M. EL S.E. COR. chis □ in | | Resp. warehouse #3712. S.E. COR conc. heading |
| | | Cooling Tower | | | | | |
| | | | | | Top Footing Grade | C/F | |
| S.W. COR. | | | | 9617 | 97.50 | F 1.33 | Spk & T 3' So. of cor. |
| S.E. COR | | | | 9623 | 97.50 | F 1.27 | " 3' " " " |
| N.E. COR | | | | 9620 | 97.50 | F 1.30 | " 3' E. " " |
| | | Refg. Bldg. | | | Fin. Floor Grade | | |
| S.W. COR | | | | 9635 | 97.25 | F 0.90 | Spk & T 3' So. of COR. |
| S.E. COR | | | | 9640 | 97.25 | F 0.85 | " 3' " " " |
| N.E. COR | | | | 9646 | 97.25 | F 0.79 | " 3' E. of " |
| N.W. COR | | | | 9631 | 97.25 | F 0.94 | " 3' W. of " |
| T.P. | | | | 9655 | T.P. | | |
| T.P | | | | 9650 | T.P. | | |
| T.B.M. "B" | | | | 9706 | T.B.M. "B" EL 98.06 | | FB. 2319-134 |

F. B. 2319 Pg. 224 Job No. 8180 Division No. 11 Notes Red. Plotted Profile
Survey at Pancho Los Angeles Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H. E. Ott Date 1-10-61 Date Date No.

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.02 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes Date 1-12-61 |
| Date | Indexed |

F. B. 2319 PG. 225

J. N. 8311.02

RANCHO LOS AMIGOS

Location of 10" Water

For Elev. See Pg 227

Snyder
Carrasco
Rengel
Noya

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900 Los Angeles County Engineering Bldg.

763098 CE #247 7-53

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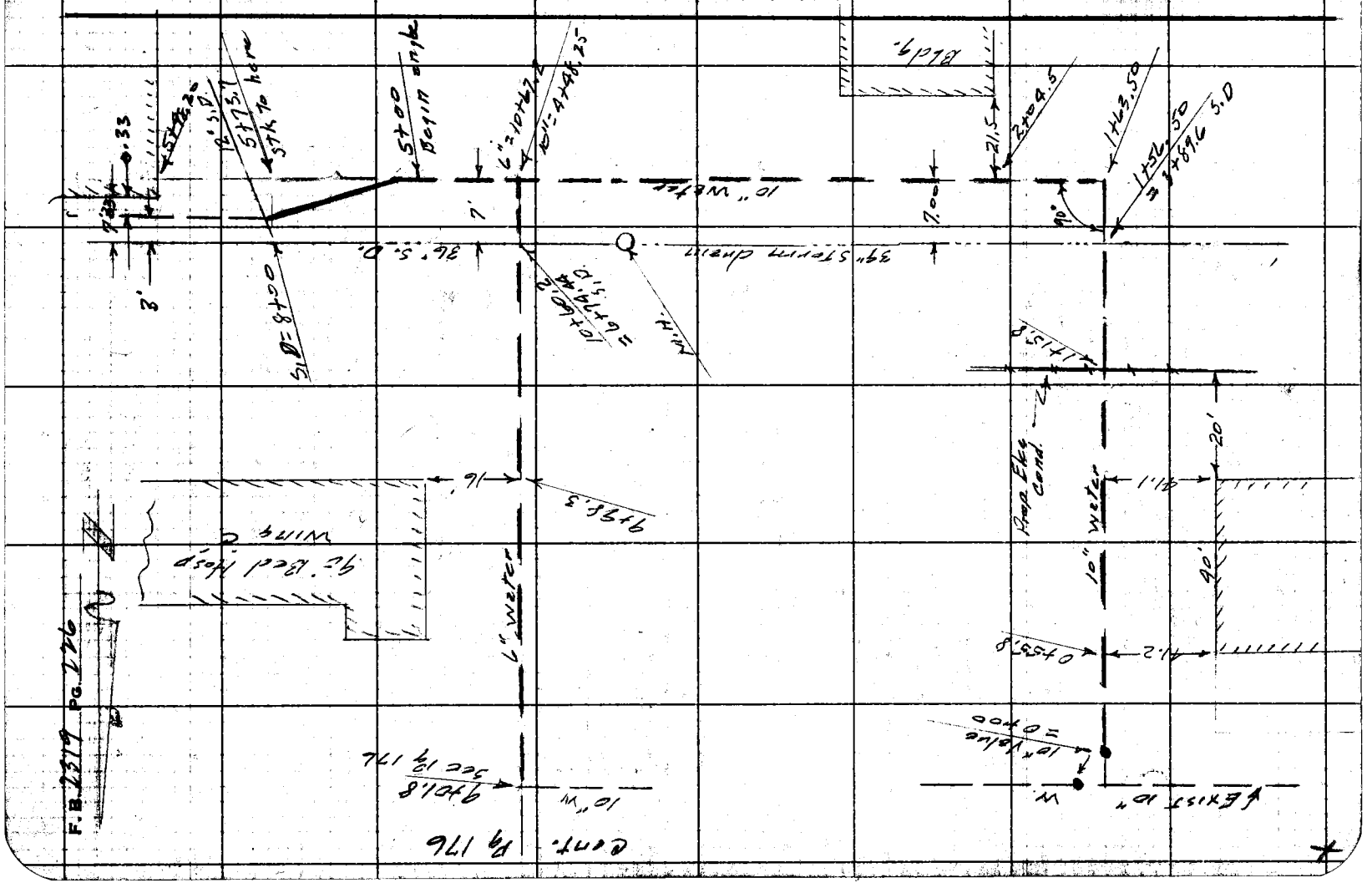

| Profile | Notes Red. | Plotted | Job No. 8311.02 | Division No. 11 | F. B. 2319 PG. 227 |
|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Snyder | Notes PRS | Date 1-12-61 |
| No. | Date | Date | Map No. | Index [illegible] | Date [illegible] 3'61 |

J.N. 8311.02

RANCHO LOS AMIGOS
CHRONIC DESEASE UNIT

Construction Stakes 10" Water

From- Exist. 10" Value N.E. of Restpertory Warehouse
To South & along S. side of 90' bed Hospital

Ref- 4' Right. 10" Water
See Pg 226 for Location

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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F.B. 2319 Pg. 278 | Job No. 6311.02 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of Barnhart has 4 mile 425 | Date | No. | X-Sec.
Survey by G. Evon Notes PR 5 | Notes Chkd. | Checked
Indexed | Date 1-12-61 | Date | No.

| STATION | B. S. | H. I. | F. S. | ELEV. | % | Grade | cut | |
|---|---|---|---|---|---|---|---|---|
| T.B.M. | | | | 9684 | | T.B.M. EL. 96.84 F.B. 2319-224 Chis A S.E. cor Respirator Warehouse | | |
| 0+00 | Ground. | | ground. | 9615 | | 92.35 | 3.80. | Fl. 10" vw at Existing Value |
| 0+50 | | | | 9613 | | 92.55 | 3.58. | Fl. 10" W. at Value |
| 1+00 | | | | 9627 | | 92.75 | 3.52. | Stk 4' R. |
| 1+15.8 | INT. Elec Cond | | | 9638 | | 92.81 | 3.57. | |
| 1+40. | | | | 9630 | +0.3975 | 92.91 | 3.39. | |
| 1+56.5 = | 3+49.6 St. D. | Top S.D. 92.65 | | | | | | .35 Coverage ← Storm drain |
| 1+63.5 | ⊥ PT. | | | 9639 | | 93.00 | 3.39. | Stk & T 4' R or W. |
| 1+63.5 | | | | 9623 | | 93.00 | 3.23. | ← 4' R or S. |
| 2+00 | | | | 9653 | | 93.08 | 3.45. | |
| +50 | | | | 9686 | | 93.20 | 3.66. | |
| +86 | | | | 9702 | | 93.28 | 3.74. | |
| 3+00 | | | | — | +0.2282 | 93.31 | — | NOT SET |
| +10 | | | | 9719 | | 93.33 | 3.86. | |
| +50 | ⊙ | | | 9682 | | 93.42 | 3.40. | |
| 4+00 | | | | 9603 | | 93.54 | 2.49. | Swale |
| +45 | | | | 9719 | | 93.64 | 3.55. | |
| 4+48.25 | INT 6" | See Pg 180 for 6" | | 9723 | | 93.65 | 3.58. | See Pg 180 for Grades of L" |
| 5+00 | | | | 9703 | | 93.55 | 3.48. | Stk 4' R Begin Avenue B.C. |

| Profile | Notes Red. | Plotted | Job No. 8311.02 | Division No. 11 | F. B. 2319 | PG. 229 |
|---|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos | | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Snyder | Notes PRS | Date 1-12-61 | |
| No. | Date | Date | Map No. | Indexed H. E. OTT | Date | |

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| STATION | B. S. | H. I. | F. S. | ELEV. | | Grade | Cut | |
|---|---|---|---|---|---|---|---|---|
| 5+50 | | | | 9700 | 1-19522 | 93.45 | 3.55 | No off set .30 coverage |
| 5+73.7 | Top of 12" S.D. = 93.20 = 8+00. S.D. | | | 9698 | | 93.40 | 3.58 | SPK 4'T 8' R. E.C. |
| T.13.N. "13" | | | | 9806 | T.B.M. "B" | EL = 98.08 | | F.B. 2319.134 |

76L-298 S & E #307—1-56

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.01 Tape 0138 Std 68 °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date 1-18-61 |
| Date | Indexed MY 3 '61 H. E. OTT |

F. B. 2319 PG. 231

J. N. 8311.01
RANCHO LOS AMIGOS
Location of Storm Drain
LINE C
Ref- 6' Left

Snyder
Carrasco
Rengel
Moya

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
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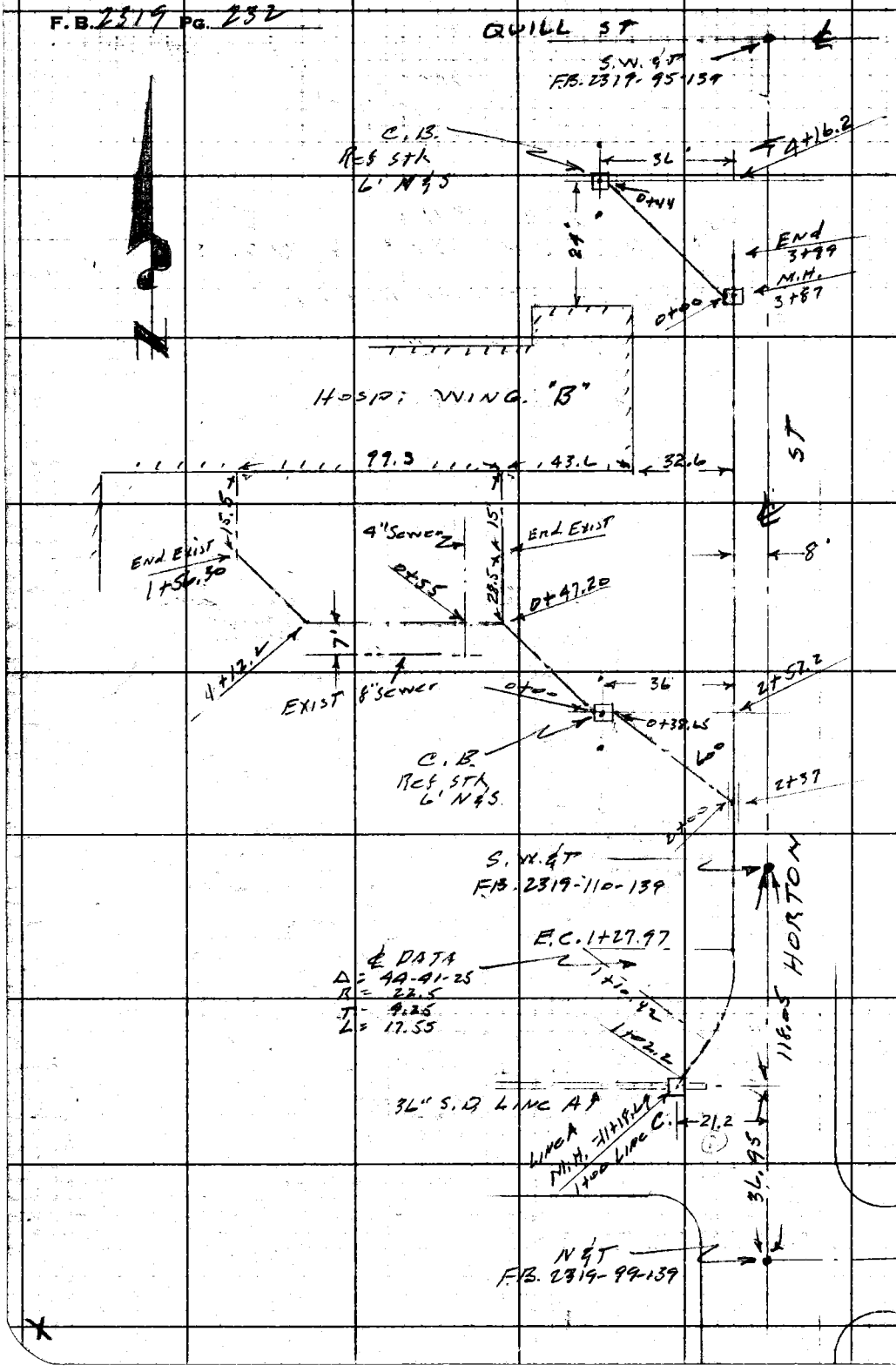
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F.B. 2319 PG. 232

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| Profile | Notes Red. | Plotted | Job No. 8311.01 | Division No. 11 | F. B. 2319 | Pg. 233 |
|---|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos | | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Snyder | Notes 1925 | Date 1-18-61 | |
| No. | Date | Date | Map No. | Indexed H. E. OTT | Date MAY 3 61 | |

J.N. 8311.01

RANCHO LOS AMIGOS

90 Bed Hosp.

STORM DRAIN STR

LINE C & Laterals

See Pg. 232

From- M.H 11+19± Line "A"

To - N. end of line

Ref - 6' left. or as noted

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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700 Los Angeles County Engineering Bldg.

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76L-298 S & E #307—1-56

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LOS ANGELES COUNTY ENGINEER
700 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. 2319 PG. 234 Profile No. ___ Plotted ___ Date ___ Notes Red. 11 Date ___ Notes Chkd. ___ Date ___
Survey of Henry Mas Annex Division No. 11 Job No. 5311.01 X-Sec. No. ___ Checked ___ Date ___
Survey by Snyder Notes 1243 Date 1-18-61
Indexed H. E. OTT

| STATION | B. S. | H. I. | F. S. | ELEV. | % | Grade | Cut | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | S.D. Line "C" | | |
| B.M. #4 | | | | 9913 | | B.M. #4 El. 99.126 F.B. 2319-134 S.E. cor Ambulance deck Hartman Bldg. C.S. Mon | | |
| T.P. | | | | 9831 | | | | |
| 1+00 = ℄ M.H. = | | Line A N+18.69 | | | | | | |
| 1+02.12 | | | | | | 91.61 | | |
| 1+10.92 = B.C. | | | | | | | | |
| 1/2 | | | | | | | | |
| 1+27.97 | E.C. | | | 9785 | | 91.66 | 6.19. | Sidh 9.76' left of ℄ |
| +50 | | | | 9771 | | 91.70 | 6.01. | |
| +75 | | | | 9768 | | 91.75 | 5.93. | |
| 2+00 ⊙ | | | | 9752 | | 91.80 | 5.72. | |
| +25 | | | | 9752 | 0.202 | 91.85 | 5.67. | |
| 2+37 | INT. 12" | | | 9762 | | 91.88 | 5.74. | |
| +50 | | | | 9763 | | 91.90 | 5.73. | |
| +75 | | | | 9758 | | 91.95 | 5.63. | |
| 3+00 | | | | 9772 | | 92.00 | 5.72. | |
| +25 | | | | 9785 | | 92.05 | 5.80. | |
| +50 | | | | 9776 | | 92.10 | 5.66. | |
| +75 | | | | 9789 | | 92.15 | 5.74. | |
| 3+87 | ℄ M.H. | | | 9800 | | 92.18 | 5.82 | |

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | S.D. LINE C. | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | % | Grade | Cut | |
| 3+99. end. | | | | 9778 | | 92.20 | 5.58, | stk & T 6' Left of ℄ |
| | | | | 12" Line West from 2+37 Line C. | | | | |
| 0+00 = | 2+37 Line C. | | | 9766 | 5.77% | 92.25 | 5.41, | stk & T 6' Left of ℄ |
| 0+ 19 | | | | 9802 | | 93.34 | 4.68, | " " |
| 0+ 38.65 | at E. side C.B. | | | 9819 | | 94.48 | 3.71, | " " |
| stk & T | Catch Basin | | | 9818 | | Top C.B. 97.48 | C0.70, | stk & T 6' S. of ℄ C.B. |
| " | " | | | 9821 | | 97.48 | C0.73. | " 6' N " " |
| | | | | 12" Line West from M.H. 3+87 Line C. | | | | |
| 0+00 = | M.H. 3+87 | | | | | | | |
| 0+02 | | | | 9813 | .477% | 92.38 | 5.75. | stk & T 6' Left of ℄ S.S. |
| 0+24 | | | | 9837 | | 93.43 | 4.94, | |
| 0+46 | at E. side C.B. | | | 9847 | | 94.48 | 3.99. | |
| Catch | Basin | | | 9836 | | Top C.B. 97.48 | C0.88, | stk & T 6' S. of ℄ C.B. |
| " | " | | | 9851 | | 97.48 | C1.03, | " " 6 N " " |
| T.P. | | | | 9850 | | | | T.P. |
| T.B.M. "B" | | | | 9808 | T.B.M. "B" EL. 98.08 | | | F.B. 2319-134 |

Profile Notes Red. Plotted Job No. 6311.5 Division No. 11 F. B. 2319 PG. 235
No. Date Date Survey of Rancho Los Amigos
X-Sec. Notes Chkd. Checked Survey by Snyder Notes 1935 Date 1-18-61
No. Date Date Map No. Indexed E. OIT Date

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 2319 Pg. 236 Job No. 5311.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Remove bars & Kiosks Date ____ Date ____ No. ____ X-Sec. ____
Survey by Sinnek Notes PRS' Notes Chkd ____ Checked ____
Indexed ____ B. E. OTT Date 1-18-61 Date ____ Date ____ No. ____

| STATION | B. S. | H. I. | F. S. | ELEV. | S. drain Line S. side W. NC "13" Pg. 232 | | | |
|---|---|---|---|---|---|---|---|---|
| B. M. #4 | | | | 99.13 | B.M. #4 EL. 99.126 FB. 2319-134 C.S. Main S.E. cor deck Harriman Bldg. | | | |
| | | | | | % | Grade | cut | |
| 0+00 | C.B. W. side | | | 98.22 | 7.233 | 94.98 | 3.24. | STK at 4' Left ℄ SS |
| 0+25 | | | | 98.26 | | 95.39 | 2.87. | |
| 0+47.20 | Back | 2 PT | (EL Fl. 4" cl. 26.5 W=96.49) | 98.65 | | 95.75 | 2.90. | |
| 0+47.20 | Ahd. | 2 PT | | 98.61 | | 95.75 | 2.86. | |
| 0+50 | | Note EL of Sewer 12 PT at 0+55 = 95.63. | | — | | — | — | Not set. |
| 0+75 | | | | 97.97 | 0.6842 | 95.91 | 2.06. | |
| 1+00 | | | | 98.27 | | 96.08 | 2.19. | |
| 1+12.20 | Bk | 2 PT | | 98.08 | | 96.16 | 1.92. | |
| 1+12.20 | Ahd. | 2 PT. | | 98.20 | | 96.16 | 2.04. | |
| 1+25 | | | | 98.41 | | 96.25 | 2.16. | |
| 1+50 | | | | 98.76 | | 96.42 | 2.34. | |
| 1+56.30 | S. end | Exist 6" drain | | 96.50 | | 96.50 | Grade. | |
| T.B.M. "13" | | | | 98.08 | T.B.M. "13" EL = 98.08 FB. 2319-134 | | | |

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.01 Tape Std. °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date 1-19-61 |
| Date | Indexed H. E. Ott |

F. B. 2319 PG. 237

J.N. 8311.01
RANCHO LOS AMIGOS
90 Bed Hosp.
Location of Steam & Hot Water
Piping Conduit

See Pg 240 for Elev & Staking

Snyder
Carrasco
Rengel
Moya

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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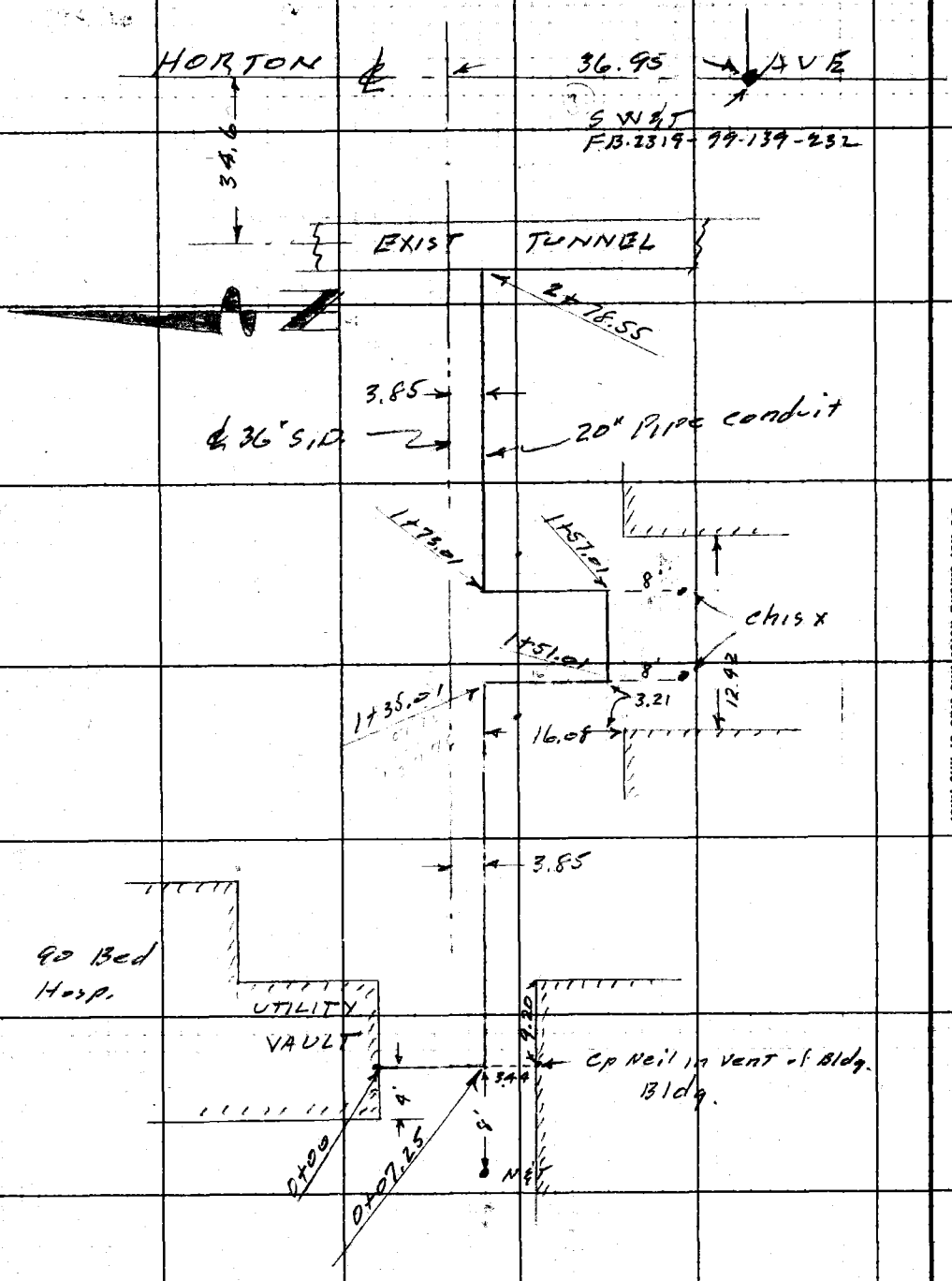
765095 CE #247—7-53

F.B. 2319 PG. 238

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| Profile | Notes Red. | Plotted | Job No. 8311.01 | Division No. 11 | F. B. 2319 PG. 239 |
|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Snyder | Notes PRS | Date 1-19-61 |
| No. | Date | Date | Map No. | Indexed H. E. OH | Date MAY 3 '61 |

J.N. 8311.01
RANCHO LOS AMIGOS
90 Bed Hosp.

Staking for Piping Conduit
Steam & Hot Water

From - Utility Vault.
To - Tunnel

Ref 8' Right.
or as noted
See Pg 238 for Location

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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. Top Tunnel 9610

F. B. 2319 Pg. 240 Job No. 5311.01 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of Pomona Los Angeles Date ____ No. ____
Survey by Stryker Notes PRS Notes Chkd ____ Checked ____ X-Sec.
Indexed H. E. Date 1-19-61 Date ____ Date ____ No. ____

| STATION | B. S. | H. I. | F. S. | ELEV. | % | Grade | Cut | |
|---|---|---|---|---|---|---|---|---|
| T.B.M. "13" | | | | 98 08 | | T.B.M. "13" EL. 98.08 | | FB. 2319-134 |
| 0+00 | | | | 9768 | | 86.03 | 11.65 | Chis "1" Top vault on ℄ of Pipe |
| 0+07.25 | | | | 9907 | | 86.18 | 12.89 | cp. Nail in vent of Bldg 3.44 So. of ℄ PT. |
| 0+07.25 | | | | 9717 | | 86.18 | 10.99 | N℄T 8' W. of ℄ PT. |
| +25 | | | | 9756 | | 86.65 | 10.91 | Spk ℄T 8' R or S. of ℄ |
| +50 | | | | 9775 | 2.622 | 87.30 | 10.45 | |
| +75 | | | | 9819 | | 87.95 | 10.24 | |
| 1+00 | | | | 9823 | | 88.61 | 9.62 | |
| +25 | | | | — | | 89.27 | — | Not set |
| 1+35.01 | ℄ PT. | | | 9799 | | 89.53 | 8.46 | N℄T 8' S. & W. of ℄ PT. |
| 1+51.01 | ℄ PT | | | 9832 | | 89.95 | 8.37 | Chis X 8' S. of ℄ PT. |
| 1+57.01 | ℄ PT | | | 9833 | | 90.10 | 8.23 | — X 8' S of ℄ PT. |
| 1+73.01 | ℄ PT. | | | 9803 | | 90.52 | 7.51 | N℄T 8' S. & E. of ℄ PT. |
| 2+00 | | | | 9805 | 2.387 | 91.16 | 6.89 | N℄T 8' S. of ℄. |
| +25 | | | | 9844 | | 91.76 | 6.68 | — — |
| +50 | | | | 9794 | | 92.36 | 5.58 | — — |
| 2+78.55 | | | | 9766 | | 93.04 | 4.62 | 8' W. edge of Tunnel. |
| T.B.M. "13" | | | | 9808 | | T.B.M. "13" EL. 98.08 | | |

| Profile | Notes Red. | Plotted | Job No. 8311.01 | Division No. 11 | F. B. 2319 Pg. 241 |
|---|---|---|---|---|---|
| No. | Date | Date | Survey of Rancho Los Amigos | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Snyder | Notes PRS | Date 1-19-61 |
| No. | Date | Date | Map No. | Indexed H. E. Ott | Date |

J.N. 8311.01
RANCHO LOS AMIGOS

Re staking Storm Drain
From- 8+75
To- 11+93.5'±

Rt 8' Right

Snyder
Carrasco
Rangel
Moya

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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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.

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700 Los Angeles County Engineering Bldg.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | | | |
|---|---|---|---|---|---|---|---|---|
| T.B.M. "B" | | | | | T.B.M. B EL 98.08 F.B. 2319.134 | | | |
| | | | | | % | Grade | Cut | |
| 6+43.69 | N.H | | | — | | 90.04 | — | |
| 8+75 | | | | 97.66 | | 90.50 | 7.16 | Chis x 12' R of ℄ S.P. |
| 9+00 | | | | 97.66 | | 90.55 | 7.11 | SPK @ T |
| 9+25 | | | | 97.83 | | 90.60 | 7.23 | |
| 9+50 | | | | 98.38 | | 90.65 | 7.73 | |
| 9+75 | | | | 97.93 | 0.20% | 90.70 | 7.23 | |
| 10+00 | | | | 98.02 | | 90.75 | 7.27 | |
| 10+25 = 2+00 | | Pipe cond. | | 98.05 | | 90.80 | 7.25 | |
| 10+50 = 2+25 | | " | | 98.44 | | 90.85 | 7.59 | |
| 10+75 = 2+50 | | " | | 97.94 | | 90.90 | 7.04 | |
| 11+03.5 = 2+78.55 | | " | | 97.66 | | 90.96 | 6.70 | ZT Tu 17.01 |
| 11+20.19 | | | | — | | 91.00 | — | |
| T.B.M. "B" | | | | | EL. = 98.08 F.B. 2319-134 | | | |

F. B. 2319 Pg. 242 Job No. 8311.01 Division No. 11 Notes Red Plotted Profile
Survey of Rancho Los Amigos Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H. E. OTT Date 1-19-61 Date Date No.

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8180.08 Tape 0138 Std 68 °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes 1955 Date 2-27-61 |
| Date | Indexed H. E. ON NOV 3 '61 |

F. B. 2319 PG. 243

V.N. 8180.08
RANCHO LOS AMIGOS
POST ACUTE POLIO UNIT
AIR. CONDITION

Location of Distribution System

From. Conc. Vault. — 90 bed Hospital
to — Refg. Bldg.

Snyder
Carrasco
Rangel
Noyes

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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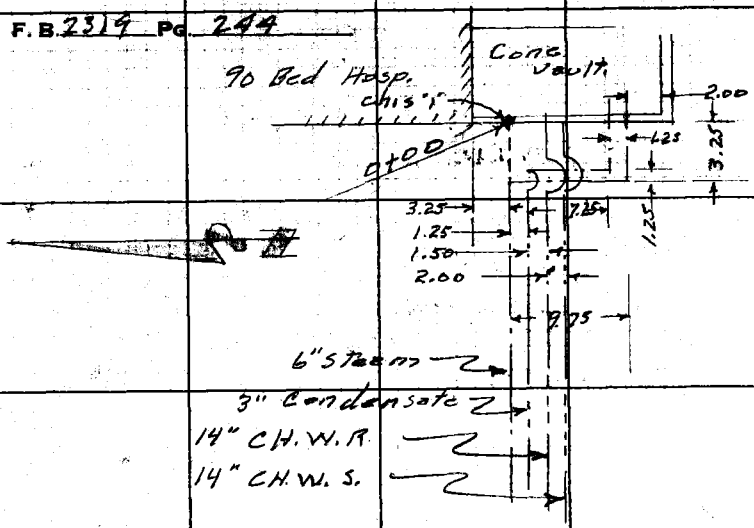
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

F.B. 2319 Pg. 244




To be completed when Exp. loop are built.

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700 Los Angeles County Engineering Bldg.

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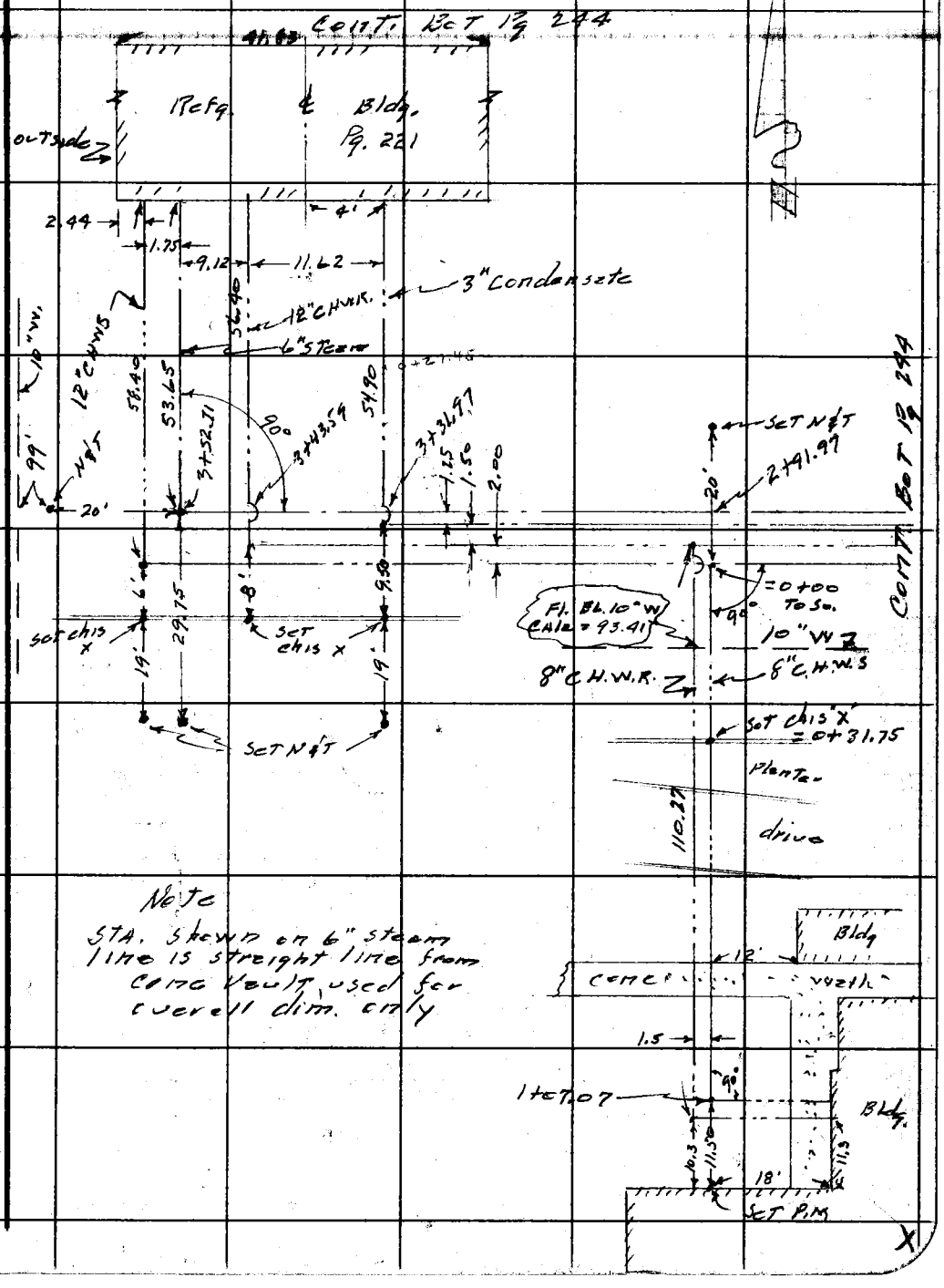
Cont. Right Pg. 245

X

Sheet C1 & M5

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8160-08 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes JRS Date 2-22-61 |
| Date | Indexed H. E. Gill |

F. B. 2317 PG. 245

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

| | |
|---|---|
| Notes Ck'd by | Survey of Rancho Los Amigos |
| Map No. | JN 8311.01 Tape Std °F |
| Office Work | Surveyed by Snyder |
| Checked | Notes PRS Date 1-18-61 |
| Date | Indexed [illegible] 3 '61 |

F. B. 2319 PG. 247

J.N. 8311.01
RANCHO LOS AMIGOS
90° Bed Hospital

Location of 2½ Gas line
as staked

Snyder
Carrasco
Rangel
Moya

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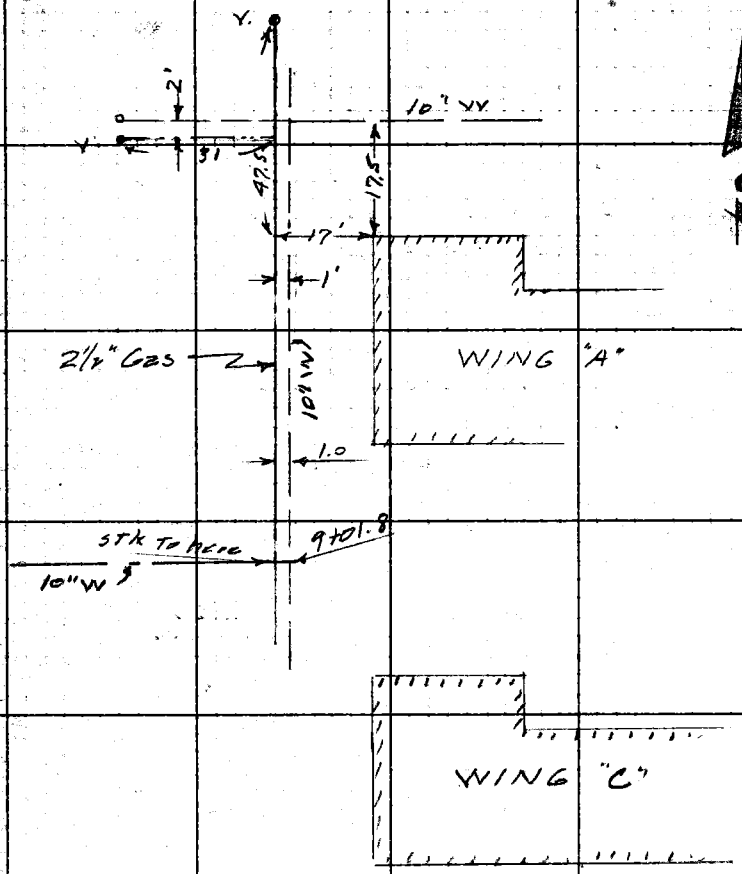
76808S CE #247—7-58

F.B. 2319 PG. 248

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| Profile No. | Notes Red. | Plotted | Job No. 8180.08 | Division No. | F. B. 2319 Pg. 249 |
|---|---|---|---|---|---|
| | Date | Date | Survey of Ro Los Amigos | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Hellstrom | Notes ECW | Date 4-12-61 |
| | Date | Date | Map No. | Indexed H. E. OTT | Date MAY 3 '61 |

J. N. 8180.08

Ro Los Amigos –
AIR CONDITION ACUTE
POLIO UNIT

Grades for STEAM LINE
and WATER LINES
From Steam Plant
To
Vault in Polio Hosp

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

Do not extend notes this side of this line.

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | |
|---|---|---|---|---|---|---|
| T.B.M. | | | | 96.84 | T.B.M. – F.B. 2319-224 – Elev. 96.84 Chis. D in S.E. Cor. Conc. Landing – Warehouse Bldg. #3712 | |
| 2+00 | Existing | | | 92.18 | Top 15" Conc. Pipe St. Dr. ±18" Outside Diam. | |
| | " | | | 90.61 | Btm. 15" Conc. Pipe Outside | |
| 2+00 | Existing | | | 88.[illegible] | Top V.C. Pipe Sewer Line | |
| | | | | 93.00 | Top 6" C.I. Water Line | |

Cont. to Pg

F.B. 2319 Pg. 250

Job No. ____ Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of ____ Date ____ Date ____ No. ____ X-Sec. ____

Survey by ____ Notes ____ Notes Chkd. ____ Checked ____ No. ____

Indexed U.E. OTT Date ____ Date ____ Date ____

| Profile No. | Notes Red. | Plotted | Job No. | Division No. | F. B. 2319 Pg. 2[illegible] |
|---|---|---|---|---|---|
| | Date | Date | Survey of Rancho Amigos | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by Hellstrom Notes E C | Date Apr. 1961 | |
| | Date | Date | Map No. | Indexed H. E. OTT | Date MAY 3 '61 |

Grades on Steam Lines From AIR COND. PLANT To vault of 90 Bed Acute Unit

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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700 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.

1 20.22

Do not extend notes this side of this line.

| STATION | B. S. | H. I. | F. S. | ELEV. | | | |
|---|---|---|---|---|---|---|---|
| T.B.M | | | | 96 84 | T.B.M. Grade | CUT | |
| 0+00 | Beg. Outsidedge Vault | | | 98.64 | 89.36 | | |
| +30 | | | | 98 62 | 89.28 | 9.34 | |
| +50 | | | | 98 20 | 89 23 | 8.97 | |
| +75 | | | | 96 87 | 89.17 | 7.70 | |
| 1+00 | | | | 96 80 | 89.11 | 7.69 | |
| +25 | | | | 96 71 | 89.04 | 7.67 | |
| +50 | | | | 96 65 | 88.98 | 7.67 | |
| +75 | | | | 96 62 | 88.92 | 7.70 | {Top Sewer Pipe controling grade Point |
| 2+00 | ℄ Sewer line | | | 96 70 | 88.86 | 7.84 | |
| +25 | | | | 96 63 | 88.80 | 7.83 | |
| +50 | | | | 96 64 | 88.74 | 7.90 | |
| +75 | | | | 96 70 | 88.68 | 8.02 | |
| 3+00 | | | | 96 63 | 88.61 | 8.02 | |
| +26 | | | | 96.61 | 88.55 | 8.06 | |
| 3 +45 | Not set | | | | 88.50 | | |
| 3 +52.7 | < Pt in 6" line | | | | 88.48 | | |
| | Poin 26' N ℄ 6" Line | | | 96.49 | 88.42 | 8.07 | To Bldg. |
| 4+06.36 | Edge Bldg. | | | | | | |

0.25%

Profile
Plotted
Date
Checked
Date
Notes Red
Date
Notes Chkd
Date
Notes
Date
Division No.
Job No. 8180.08
Acute Polio Unit
Survey of
Survey by Hellstrom
Notes ECW
Indexed M. E. OTT
2319 Pg 257

| Profile | Notes Red. | Plotted | Job No. 218608 | Division No. | F. B. 2319 | Pg. 258 |
|---|---|---|---|---|---|---|
| No. | Date | Date | Survey of Ro Los Angeles | | | |
| X-Sec. | Notes Chkd. | Checked | Survey by Hellstrom | Notes ECW | Date 4 - 1961 | |
| No. | Date | Date | Map No. | Indexed M. E. OTT | Date MAY 3 | |

Lateral Water - To Polio Unit
Line from Main Line
bet. Air Cond. Bld & Rec to
Polio Unit

| STATION | B. S. | H. I. | F. S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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.

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

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 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.

Lateral Water Lines

| STATION | B. S. | H. I. | F. S. | ELEV. | | GR. | CUT | |
|---|---|---|---|---|---|---|---|---|
| T.B.M. | | | | 96 84 | T.B.M | | | |
| | 8" CH. Water to Polio Unit | | | | | | | |
| 2+91.97 | "T" in Mainline = 0+00 Beg. | | | | | | | |
| 0+00 | Not set | | | | | 88.63 | | |
| +06 | | | | 97 56 | 0.25% | 88.65 | 8.91 | "+" on cb. |
| +25 | | | | 96 80 | | 88.70 | 8.10 | Spk - T |
| +50 | | | | 96 48 | | 88.76 | 7.72 | |
| +75 | | | | 98 35 | | 88.82 | 9.53 | "+" on walk |
| 1+01.07 | | | | 98 15 | | 88.89 | 9.26 | |
| 1+07.07 | ∠ Pt. in water line | | | | | 88.91 | | |
| T.B.M. | | | | 96 84 | | | T.B.M | |

stk & T in 6' Lt.

F. B. 2319 Pg. 254

Job No. Division No. Notes Red. Plotted Profile
Survey of Date Date No. X-Sec.
Survey by Notes Notes Chkd. Checked
Indexed Date Date Date No.

| Profile No. | Notes Red | Plotted | Job No. 0022.10 | Division No. 11 | F.B. 2319 Pg. 255 |
|---|---|---|---|---|---|
| | Date | Date | Survey of RD. LOS ANGELES HOSP. | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by RICHARDS | Notes W.A.P. | Date 4-4-61 |
| | Date | Date | Map No. | Indexed H. E. OTT | Date MY 3 '61 |

J.N. 0022.10 (C-1)

RANCHO LOS AMIGOS HOSP.

SEWER GRADE STAKES

FOR

POST ACUTE POLIO UNIT

AIR CONDITIONING

C.P. NO. 8180

SPEC. NO. 1809

SPKS. & TINS 6" RT. & S.S.

TWO COPIES OF GRADE SHEETS GIVEN TO ~~INSPECTOR~~ CONTRACTOR IN FIELD

4-4-61
RICHARDS
OCHSNER
TURRILL
CROWDER

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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

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PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

761-298 CE 307 11-58

76L-288 CE 307 11-58

PLEASE RETURN TO
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700 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 | B.S. | H.I. | F.S. | ELEV. | % | GRADE EL. | CUT. | |
|---|---|---|---|---|---|---|---|---|
| B.M. #4 | | | | 99.13 | | | | B.M. #4 EL. = 99.126<br>LB. 671-35 |
| T.P. | | | | 97.86 | | | | |
| T.P. | | | | 98.66 | | | | |
| 4+00.00 ℄ EXIST J.C.<br>PER C.P. # 8311<br>SHEET #14 | | | | 96.23 | 0.23<br>0.24% | 87.~~37~~ 42 | | RIM EL. 96.23 EL. RIM<br>7.98 - MEAS.<br>0.83 - DIA<br>10" INLET E. 87.42 INVERT. |
| 6+50.00 ℄ EXIST J.C.<br>PER C.P. #8311<br>SHEET #14 | | | | 97.14 | | 87.~~97~~ 99 | | RIM. EL. 97.14 EL RIM<br>8.32 - MEAS.<br>0.83 - DIA.<br>10" OUTLET W. 87.99 INVERT. |
| 6" BRANCH LINE<br>4+84.36 = 0+00 N'LY. FOR 6" LATEREL SEWER TO BLDG. | | | | | | | | |
| 0+00.00 INVERT 10" MAIN. | | | | 97.17 | | 87.61 | 9.56 | SET 1X2 STAKE 8T. 6° RT. |
| 0+00.00 INVERT 6" LAT. | | | | 97.17 | | 87.78 | 9.39 | " " " " " |

F.B. 2319 Pg. 256

Job No. 0022.10 Division No. 11 Notes Red Plotted Profile
Survey of RO. LOS AMIGOS HOSP. Date Date No.
Survey by RICHARDS Notes W.A.R. Notes Chkd. Checked X-Sec.
Indexed B.E. OIT Date Date Date No.

76L-298 CE 307 11-58

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
700 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 | B.S. | H.I. | F.S. | ELEV. | % | GRADE EL. | CUT. | |
|---|---|---|---|---|---|---|---|---|
| 0+25 | | | | 96.53 | 8.25 CALC. | 89.84 | 6.69 | |
| 0+50 | | | | 96.48 | | 91.91 | 4.57 | |
| 0+54.30 | EXIST 6" C.I.P. | | | 96.44 | | 92.~~00~~ .26 | 4.18 | |
| FLOOR EL. OF BLDG. | | | | 97.28 | | | | |
| T.B.M. ?? | | | | 96.87 | | | | T.B.M. EL. = 96.84 (NO REF.) S.E. COR. OF RESP. WHSE. |
| T.P. | | | | 96.66 | | | | "□" IN CONC. PORCH |
| | | | | 97.90 | | | | |
| B.M. #4 | | | | 99.13 | | | | B.M. #4 EL. = 99.126 LB. 671-35 |

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0022.10 Division No. 11 F.B. 2319 Pg. 257
Date ____ Date ____ Survey of RD. LOS ANGELES HOSP.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.H.P. Date 4-4-61
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

| | |
|---|---|
| Notes Ck'd by | Survey of R.L.A. HOSP. |
| Map No. | JN 8316.01 Tape Std °F |
| Office Work | Surveyed by W. A. RICHARDS |
| Checked | Notes W. A. R. Date 8-30-62 |
| Date | Indexed C. J. CALLI SEP 4 '62 |

F. B 2319 Pg. 259

J.N. 8316.01

RANCHO LOS AMIGOS HOSPITAL

120 BED CHRONIC DISEASE UNIT

LOCATION OF IMPROVEMENTS

ON

HORTON AVE

FROM

S'LY END OF 90 BED UNIT

TO

N'LY END OF 90 BED UNIT

FOR

RELOCATION OF UTILITY LINES TO 120 BED UNIT DUE TO STORM DRAIN CONSTRUCTION

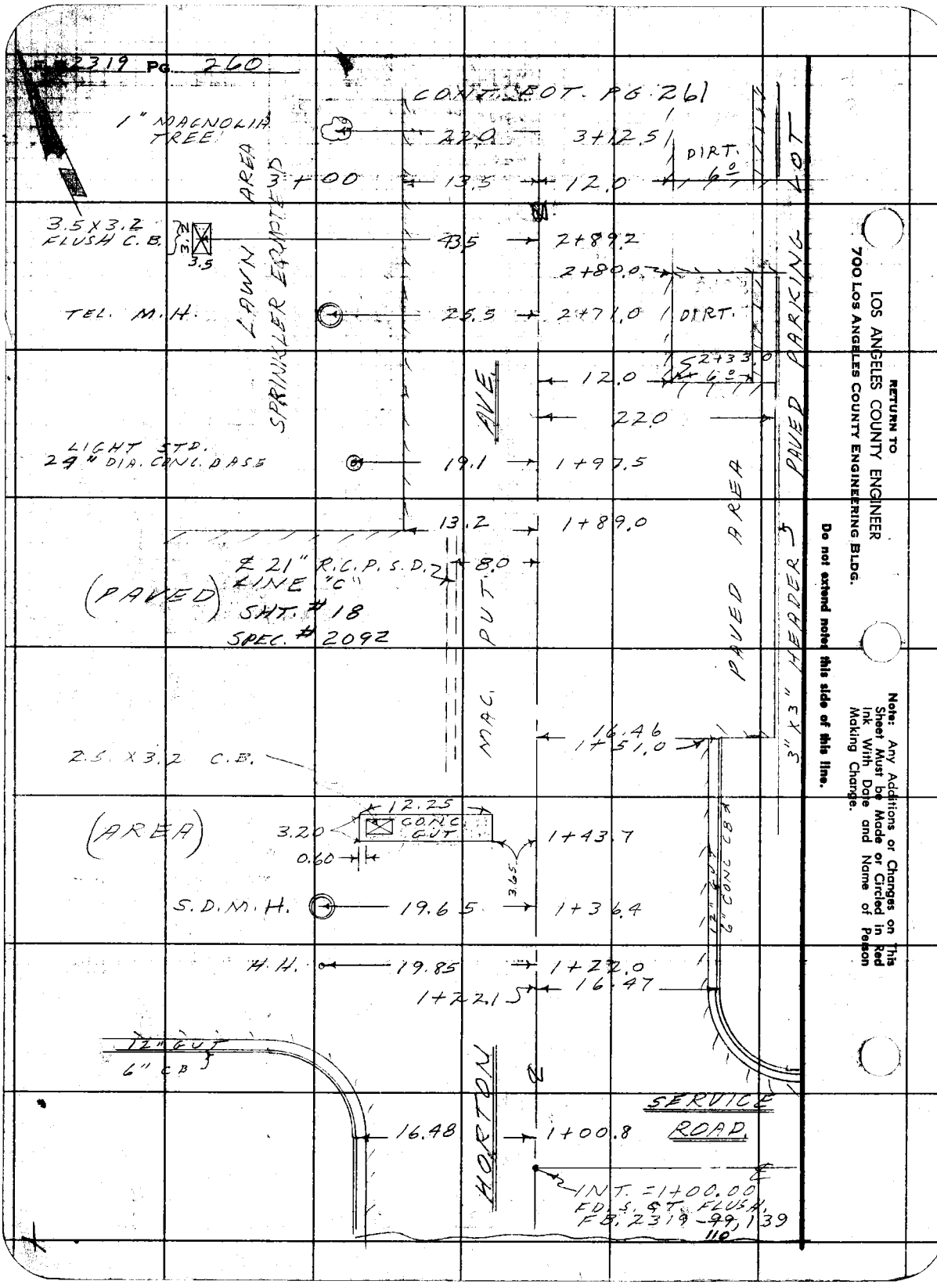
RICHARDS
OCHSNER
SIEMANN
CROWDER

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.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #847—3-57




RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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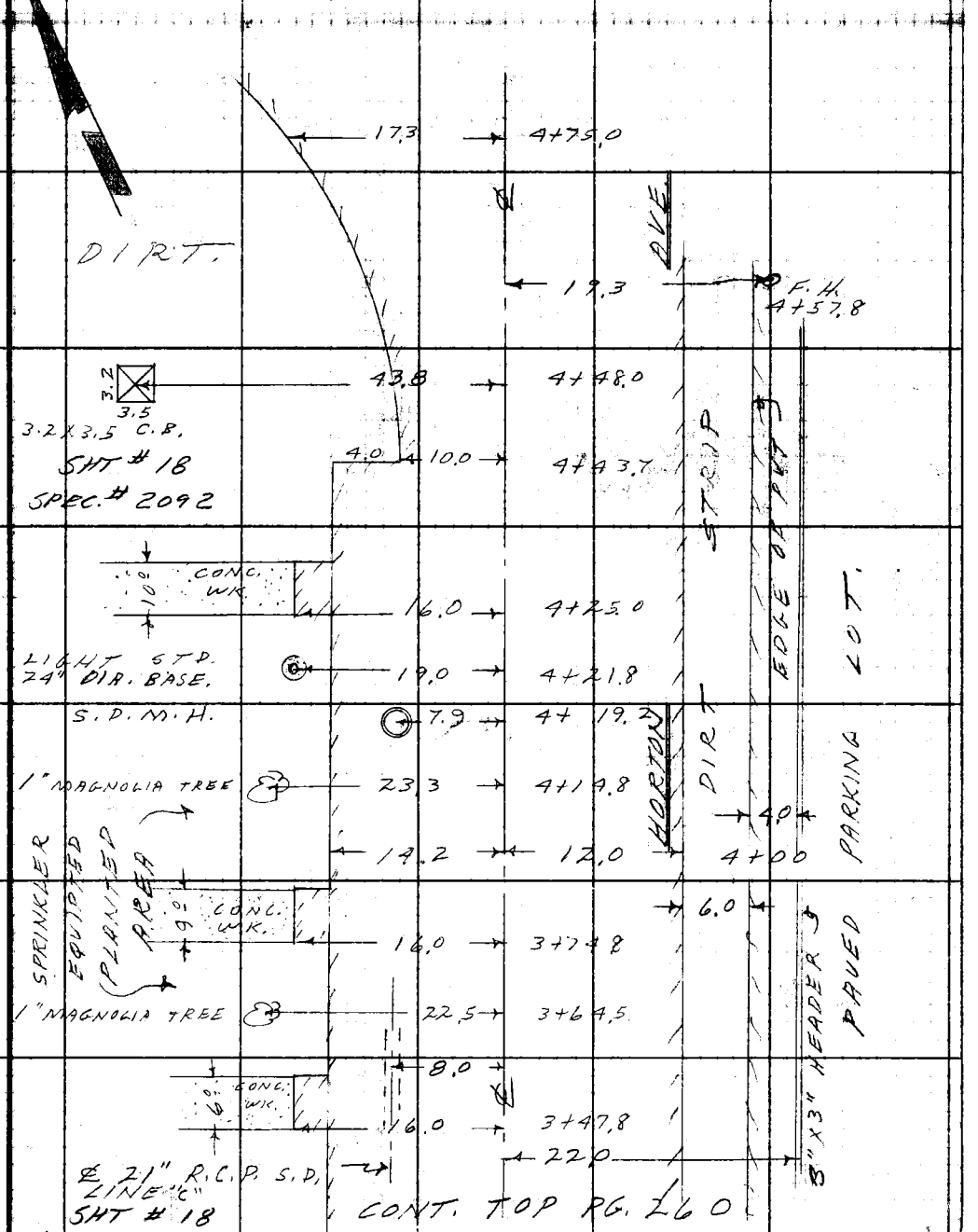
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

| | | |
|---|---|---|
| Notes Ck'd by | Survey of R.L.A. HOSP. | F.B. 2319 PG. 26 |
| Map No. | JN 831601 Tape — Std — °F | |
| Office Work | Surveyed by W.A. RICHARDS | |
| Checked | Notes W.A.R. Date 8-30-62 | |
| Date | Indexed C.J. GALLI | |




Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

| Profile No. | Notes Red | Plotted | Job No. 8316.01 | Division No. 1 | F.B. 2319 | Pg. 263 |
|---|---|---|---|---|---|---|
| | Date | Date | Survey of R.L.F. HOSP. | | | |
| X-Sec. No. | Notes Chkd. | Checked | Survey by RICHARDS | Notes W.A.R. | Date 8-30-62 | |
| | Date | Date | Map No. | Indexed C. J. GALLI | Date SEP 4 '62 | |

J.N. 8316.01

RANCHO LOS AMIGOS HOSPITAL

CROSS-SECTIONS
ON
HORTON AVE.

FROM SERVICE ROAD N'LY. TO S'LY LINE OF NEW 120 BED CHRONIC UNIT

TOPOGRAPHIC SURVEY REF.: FB. 2319: 258-262

1+00.00 = ℄ INT. OF HORTON AVE. & SERVICE RD PER FB. 2319-99, 139

RICHARDS
OCHSNER
SIEMANN
CROWDER

| STATION | B.S. | H.I. | F.S. | ELEV. |
|---|---|---|---|---|
| | | | | |

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

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PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG

78L-298 CE 307 11-58

76L-298 CE 307 11-58

PLEASE RETURN TO
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700 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. 2319 Pg. 264 Job No. 83160.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of R.L.A. HOSP. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C.J. GALLI Date ____ Date ____ No. ____

| STATION | B.S. | H.I. | F.S. | ELEV. | N'LY. ON HORTON AVE. | |
|---|---|---|---|---|---|---|
| | | | | | LT. & WEST ℄ | RT. & EAST |
| B.M. #4 | | | | 99.13 | B.M. #4 EL. = 99.13 | FB. 2924: 154, 210 |
| | | | | | S.E. COR. OF AMBULANCE DOCK @ HARRIMAN | |
| | | | | | BLDG. STD. BRASS DISC. FLUSH IN CONC. | |
| 1+00.00 | | | | 97.81 | | ℄ INT. |
| 1+11 | | | | 97.72 | | ℄ BK. |
| 1+22.1 | | | | 97.45 | | ℄ |
| " | | | | 97.51 | | 15.5 CUT OUT |
| " | | | | 97.43 | | 16.5 " IN |
| " | | | | 97.88 | | 16.5 T.C. |
| " | | | | 97.49 | 14' PVT | |
| " | | | | 97.64 | 25' " | |
| 1+36.4 | S.D.M.H. | | | 97.34 | | ℄ |
| | | | | 97.33 | 11.5 PVT | |
| | | | | 97.49 | 19.7 EAST RIM | |
| | | | | 97.52 | " WEST " | AV. = 97.52 |
| | | | | 97.56 | " NORTH " | |
| | | | | 97.50 | " SOUTH " | |

76L-298 CE 307 11-58

PLEASE RETURN TO
**LOS ANGELES COUNTY ENGINEER**
700 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 | B.S. | H.I. | F.S. | ELEV. | NLY ON HORTON AVE. | |
|---|---|---|---|---|---|---|
| | | | | | LT. & WEST ℄ | RT. & EAST |
| 1+36.4 | S.D.M.H. | | | | WEST | EAST |
| | INVERTS. | | | | 3.67 MEAS. 97.52 RIM | 3.67 MEAS. 97.52 RIM |
| | | | | | 3.00 DIA. 6.67 | 3.00 DIA 6.67 |
| 36" INLET | EAST | | | 90.85 | 6.67 90.85 INV. | 6.67 90.85 INV. |
| 36" OUTLET | WEST | | | 90.85 | N.E. | |
| 21" INLET | N.E | | | 91.44 | 4.33 MEAS. 97.52 RIM | |
| | | | | | 1.75 DIA. 6.08 | |
| | | | | | 6.08 91.44 INV | |
| 1+36.4 | | | | 97.36 | 25' PVT. | |
| | | | | 97.35 | ℄ | |
| | | | | 97.32 | 3.7 EDGE CONC. GUT | |
| | | | | 97.25 | 13.7 TOP C.B. | |
| | | | | | 97.25 TOP OF C.B. | |
| INVERT OF C.B. | | | | 94.35 | - 2.90 MEAS. | |
| | | | | | 94.35 INVERT | |
| | | | | 97.27 | 25' PVT. F.L. | |

Profile Notes Red ____ Plotted ____ Job No. 831601 Division No. 11 F.B. 2319 Pg. 2[illegible]
No. ____ Date ____ Date ____ Survey of R.L.A. HOSP.
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 8-30-6[illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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700 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. 2319 Pg. 266 Job No. 83160.01 Division No. 11 Notes Red ____ Date ____ Plotted ____ Date ____ Profile No. ____
Survey of R.L.A. HOSP. Notes W.B.R. Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. No. ____
Survey by RICHARDS
Indexed C. J. GALLI

| STATION | B. S. | H. I. | F. S. | ELEV. | N'LY. ON HORTON AVE LT. & WEST ℄ | RT. & EAST |
|---|---|---|---|---|---|---|
| 1+31.0 | | | | 97.56 | | ℄ |
| | | | | 97.40 | | 15.5 CUT OUT. |
| | | | | 97.35 | | 16.5 " IN |
| | | | | 97.79 | | 16.5 T.C. |
| 1+59 | | | | 97.86 | | ℄ |
| | | | | 97.81 | | 16.5 PVT. |
| | | | | 97.83 | 3.5 BK. | |
| | | | | 97.28 | 11.5 F.L. | |
| | | | | 97.47 | 21.5 PVT. | |
| 2+00 | | | | 97.66 | | ℄ |
| | | | | 97.72 | | 16.5 PVT. |
| | | | | 97.65 | 3.0 PVT. | |
| | | | | 97.42 | 13.2 EDGE PVT | |
| | | | | 97.8 | 25 6 D. | |
| 2+33 | | | | 97.34 | | ℄ |
| | | | | 97.38 | | 12' COR. PVT |
| | | | | 97.50 | | 18' " " |

76L-298 CE 307 11-58

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700 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 | B. S. | H. I. | F. S. | ELEV. | N'LY. ON HORTON AVE. | |
|---|---|---|---|---|---|---|
| | | | | | LT. & WEST | ℄ RT. & EAST |
| 2+71.0 | | | | 98.30 | 25.5 CTR. TEL. M.H. | |
| T.P. | | | | 98.75 | | |
| 2+89.2 | | | | 97.40 | 43.5 CTR. TOP OF C.B. | 97.40<br>3.00 |
| INVERT OF C.B. | | | | 94.40 | | 94.40 |
| 3+00 | | | | 97.87 | | ℄ |
| | | | | 97.62 | | 12', PVT |
| | | | | 98.22 | | 18' " |
| | | | | 97.85 | 13.5 PVT. | |
| | | | | 98.0 | 25' GD | |
| 4+00 | ⊙ | | | 98.14 | | ℄ |
| | | | | 97.89 | | 12', EDGE PVT |
| | | | | 98.10 | | 18' " " |
| | | | | 98.00 | 14.2 EDGE PVT | |
| | | | | 98.4 | 25.0 GD. | |

Profile Notes Red ____ Plotted ____ Job No. 83161 Division No. 11 F.B. 2319 Pg. 267
No. ____ Date ____ Date ____ Survey of R.L.H. HORP.
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.H.K. Date 8-30-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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700 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 | B.S. | H.I. | F.S. | ELEV. | NLY. ON HORTON AVE. | |
|---|---|---|---|---|---|---|
| | | | | | LT. & WEST. ℄ | RT. & EAST |
| 4+19.2 | S.D.M.H. | | | 98.03 | 8.0 S. RIM | |
| | | | | 98.03 | N. " | AV. = 98.03 |
| 21" INLET | NORTH | | | 91.93 | NORTH | N.W. |
| | | | | | 4.35 MEAS. 98.03 | 4.87 MEAS 98.03 RIM |
| | | | | | 1.75 DIA. 6.10 | 1.00 DIA. 5.87 |
| 12" INLET | N.W. | | | 92.16 | 6.10 91.93 | 5.87 92.16 |
| | | | | | SOUTH | |
| 21" OUTLET | SOUTH. | | | 91.90 | 4.38 MEAS. 98.03 RIM. | |
| | | | | | 1.75 DIA. 6.13 | |
| | | | | | 6.13 91.90 | |
| 4+43.7 | | | | 98.25 | | ℄ |
| | | | | 97.98 | | 12° PVT |
| | | | | 98.02 | | 18° " |
| | | | | 98.05 | 10' PVT. | |
| | | | | 98.10 | 14' " | |
| | | | | 98.3 | 25' GD. | |

F.B. 2319 Pg. 268 Job No. 8316.01 Division No. 11 Notes Red Date Plotted Date No. Profile
Survey of R.L.A. HOSP. Notes W.A.R. Notes Chkd. Checked Date No. X-Sec.
Survey by RICHARD Date
Indexed C. J. GALLI

76L-298 CS 307 11-58

PLEASE RETURN TO
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700 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 | B.S. | H.I. | F.S. | ELEV. | NLS. ON HORTON AVE. |
|---|---|---|---|---|---|
| | | | | | LT. & WEST & RT. & EAST |
| 4+48.0 | | | | 97.40 | 43.8 CTR. & TOP OF C.B. |
| | | | | | 97.40 TOP |
| INVERT OF C.B. | | | | 94.80 | - 2.60 MEAS. |
| | | | | | 94.80 INV. |
| T.B.M. #1 | | | | 98.97 | T.B.M. #1 EL. = 98.97 FB. 2924-210 |
| | | | | | P.K. SPK. IN LEAD IN CONC. WALK |
| | | | | | @ N.E. COR. OF BLDG. #200 (90 RED UNITS) |

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8316.01 Division No. 11 F.B. 2319 Pg. 269

X-Sec. No. ____ Date ____ Date ____ Survey of R.L.A. HOSP.

Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.A.K. Date 8-30-62

Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2319 Pg. 270 Job No. 831601 Division No. 11 Notes Red Plotted

Survey of R.L.A. HOSP. Date Date

Survey by RICHARDS Notes W.A.R. Notes Chkd. Checked

Indexed Date Date Date

Book is closed. get new book