Survey of	F.B. 2283 Pg.
JN Tape Std °F	
Surveyed by	
Notes Date	
Indexed	

Job	Description
	MIRA LOMA DETENTION FACILITY 8685.14
Loc.Imp	Loc. of Well #4 Pumphouse & pipelines
Cont.	Geodetic control line tie to Sec. Line on 60th St. W. bet. Aves. I & I-8.
B.M.	Inmate Dormitories bench mark levels.
Const. Stakes	Inmate Dormitories const. stakes.
Topog.	Loc. & elev. excav. for dormitories #6 & #7.
Cont.	Survey for grid coordinates.
Loc.Imp	Loc. & grade of fence & light std. footings & gutter flow line at Dorms #6 & 7.
Const. Grades	Const. grade stakes for conc. gutter thru Inmate Corridor to SW of Dorms. #6 & 7.
Grades	Loc. & grade of NW Cor. of fence line at Dorms #6 & 7.
B.M.	Bench Elevations for Water System.
Loc.	Loc. & grades of sewers to dormitory.
B.M.	Bench mark circuit & flow line elevs. of manholes at Ave. I & 55th St. W & at Ave. I & 60th St. W.
Loc.Imp	8" water main from Old Dorms to New Dorms #6 & 7.

Microfilmed Dec '84

(cont'd on next page)

F.B. 2283 Pg.

Page	Job	Description
85-90	Loc.Imp	Sewers for Dorms #6 & 7.
91-101	Const. Grades	Dormitory sewer const. grade stakes
103-107	Const. Grades	Const. staking & grade for fence lines & electric line poles at Dorms #6 & 7.
109-113	Const. Grades	Const. staking & grade for flow line at So. side Dorms #6 & 7.
115-118	Const. Grades	Const. & gr. stakes for interior walks & fence footings between Dorms #6 & 7.
119-122	Const. Grades	Const. & grade stakes for walks on So. side of Dorm #7 & No. side of Dorm #6.
123-124	Const. Grades	Const. & grade stakes for fence footings between Dorms #6 & 7.
125-129	Const. Grades	Const. staking & grade for flow line at Dorms #6 & 7.
131-132	Const. Stakes	Const. staking for watch tower at Dorms 6 & 7.
133-135	Loc.Imp	Loc. Imp. from Coord. lines.
141-144	Cont..	Survey for Grid Co-ordinates.
145-147	B.M.	Bench Marks at Tubercular Segregation Hospital & Recalcitrant Unit.
149-150	Loc.Imp	Tubercular Segregation Hosp. & Recalcitrant Unit-Staking location.

(cont'd on next page)

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Notes Ck'd by	Survey of	F.B. 2283 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
151-156	Staking	Staked location of steam & water lines at Central Boiler & Refrigeration Plant.
157-158	Staking	Staking location of basement at hosp.
159-162	Staking	Staking loc. of light standards at T.B. Hospital.
163-166	Staking	Staking loc. & elev. of tunnel from T.B. Hosp. to Boiler Plant & Dormitory.
167-180	Grades	Grade elevation for tunnel.
181-184	Grades	Loc. & grade stakes for Boiler Plant Bldg.
185-191	Loc. & Grades	Location & grade stakes for planter boxes in parking lot of T.B. Hospital.
193-198	Stakes	Sewer construction stakes at T.B. Hosp.
199-202	Loc. & Grades	Loc. & grades for new sub-station.
203-210	Staking	Location of Feeder Pole Lines 1,2,3 & 4 of Primary Electrical Distribution System.
211-212	Loc. Imp	Fence loc. in vic. of proposed Sub-station slab for original & revised location.
213-223	Staking	Grade elevs. of water & gas mains.

(cont'd on next page)

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76P3095 CE #310 5-66

F.B. 2283 Pg.

Page	Job	Description
225-230	Cont.	Survey for establishing PIs of Drives for future development. 0084.10
231-234	Staking	Staking loc. of soft cold water main from Laundry bldg. to dorms 6 & 7 & Hosp.
235-251	Grades	8686.01-Grade stakes on parking lot grid system.
253-254	Staking	Staking location of sewer line for sanitary sewers at T.B. Hospital.
255-256	Loc.Imp	Location of Edison Sub-Station Pad.

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Map No.	JN Tape Std °F	
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Checked	Notes Date	
Date	Indexed	

F.B. 2283

MIRA LOMA FACILITY

CONTENTS

		Pages
Water Well #4 Pumphouse & Watermain		5- 7
Geodetic Control Tie to 60th St. W.		9-11
Inmate Dormitories:	Bench Levels	13-16
	Location & Const.	17-25

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763095 CE #247 7-64

Notes Ck'd by	Survey of MIRA LOMA WELL #4
Map No.	JN 8685.14 Tape 121 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 12-12-57
Date	Indexed ~~[illegible]~~

F. B. 2283 PG. 5

JN 8685.14

WELL #4 PUMPHOUSE & PIPELINE

AT

MIRA LOMA FACILITY

LANCASTER

PARTY
MACK
HALISCKY
RITTER
HUBBARD

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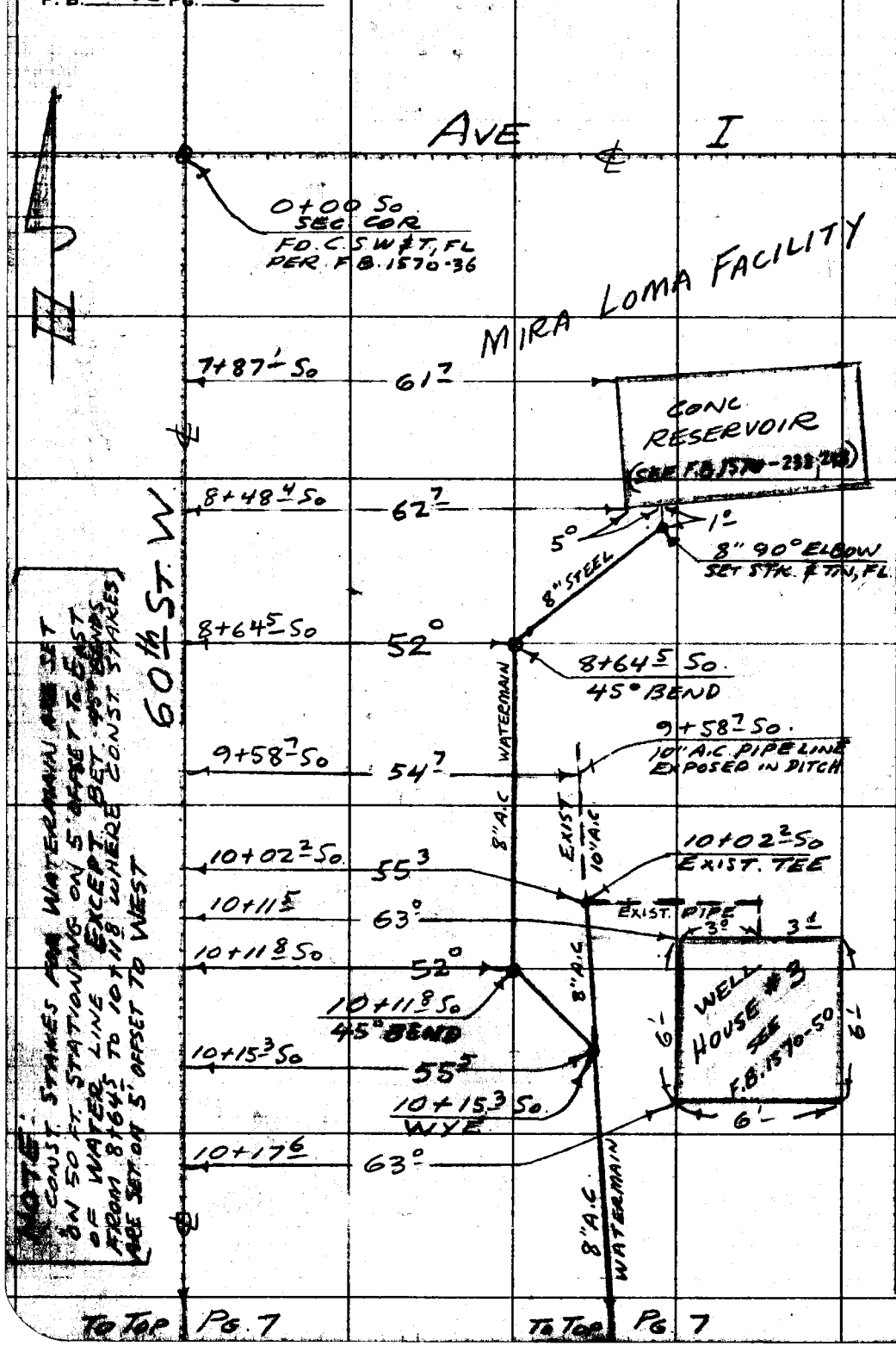
76F308S SAE #227 1-56

F. B. 2283 PG. 6



TO TOP PG. 7

TO TOP PG. 7

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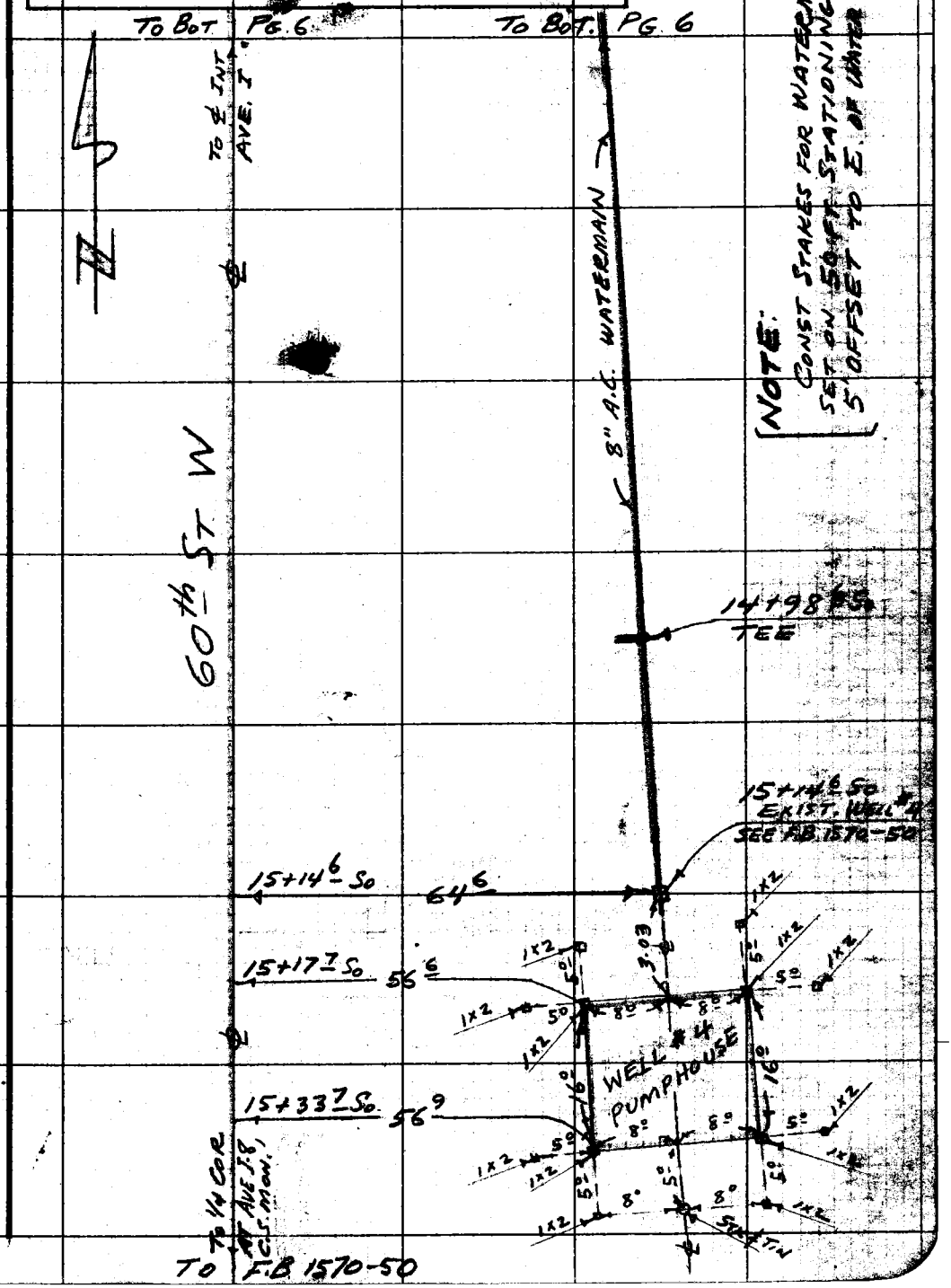
Map No.	W. O. 868514 Tape No. 121 St'd. 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 12-12-57
Date	Indexed A. O. Johnson

F.B. 2283 PG. 7



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76F3098 247 4-53

Notes Ck'd by	Survey of MIRA LOMA FAC.
Map No.	JN 0084.10 Tape 127 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M. Date 8-20-58
Date	Indexed A. C. Johnson

F.B. 2283 Pg. 9

J.N. 0084.10

GEODETIC CONTROL LINE TIE

TO

SEC. LINE ON 60th ST. W. BET. AVES. I & I-8

PARTY:
MACK
HALISCKY
RITTER
H.E. MITCHELL

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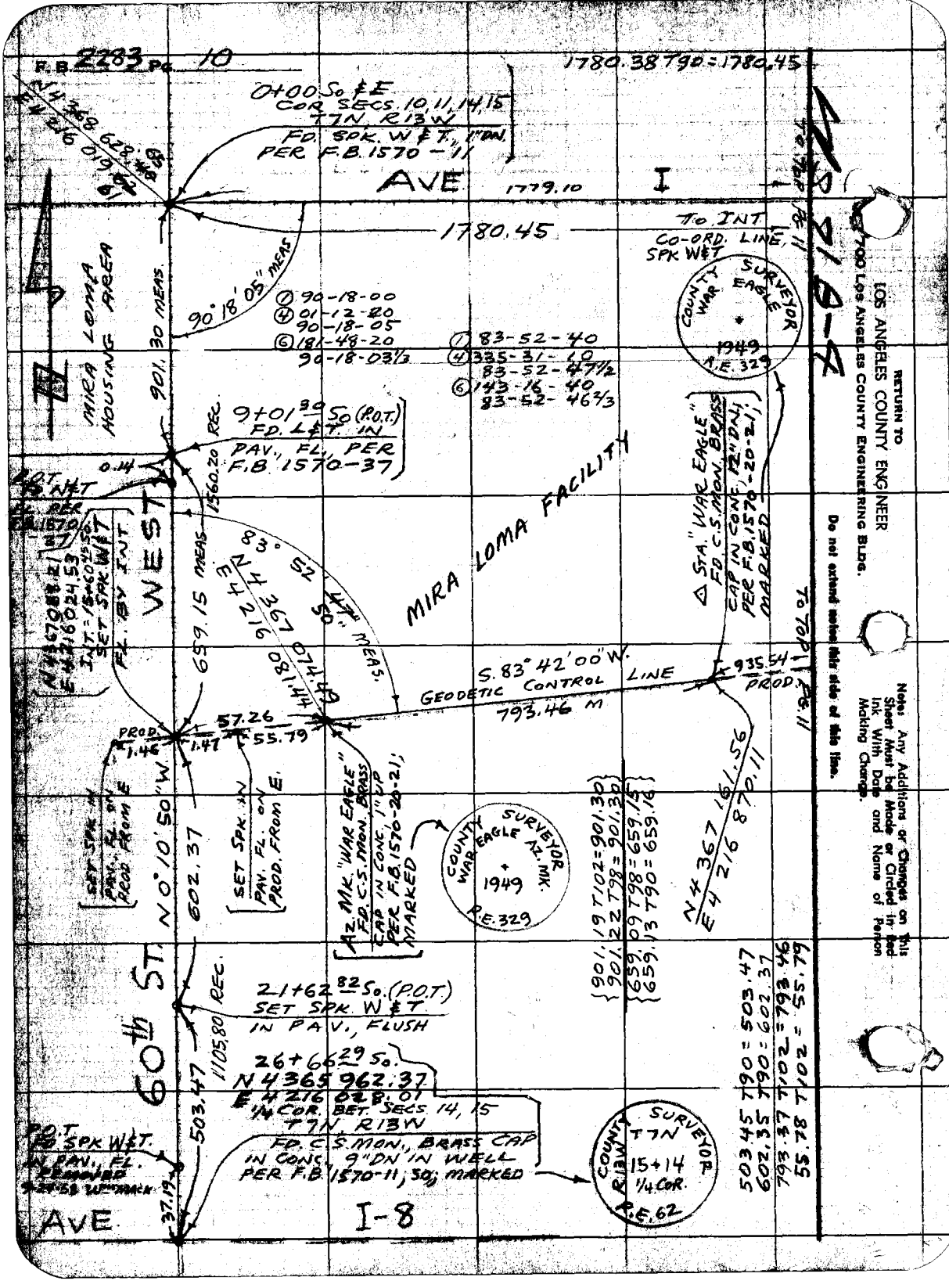
76F309S CE #247—3-57


F.B. 2283 Pg. 10
1780.38 T90 = 1780.45
0+00 So & E
COR SECS. 10, 11, 14, 15
T7N, R13W
FD. SPK. W & T., 1" DN.
PER F.B. 1570 - 11
AVE
1779.10
I
1780.45
TO INT
CO-ORD. LINE,
SPK W&T
COUNTY SURVEYOR WAR EAGLE 1949 R.E. 329
90° 18' 05" MEAS
MIRA LOMA HOUSING AREA
901.30 MEAS.
① 90-18-00
④ 01-12-20
90-18-05
⑥ 181-48-20
90-18-03 1/3
① 83-52-40
④ 335-31-10
83-52-47 1/2
⑥ 143-16-40
83-52-46 2/3
9+01.30 So (P.O.T.)
FD. L&T. IN
PAV., FL., PER
F.B. 1570-37
0.14
1560.20 REC.
P.O.T. FD. N&T
FL. PER
F.B. 1570-37
WEST
659.15 MEAS
83° 52' 47" MEAS.
N 4 367 074.49
E 4 216 081.44
MIRA LOMA FACILITY
△ STA. "WAR EAGLE"
FD. C.S. MON. BRASS
CAP IN CONC. 12" DN.
PER F.B. 1570-20-21;
MARKED
TO TOP
PG. 11
S. 83° 42' 00" W.
GEODETIC CONTROL LINE
793.46 M
935.54
PROD.
57.26
55.79
PROD.
1.46
1.47
SET SPK. IN PAV., FL. ON PROD. FROM E.
N 0° 10' 50" W.
602.37
SET SPK. IN PAV. FL. ON PROD. FROM E.
AZ. MK. "WAR EAGLE"
FD. C.S. MON. BRASS
CAP IN CONC. 1" UP
PER F.B. 1570-20-21;
MARKED
COUNTY SURVEYOR WAR EAGLE AZ. MK. 1949 R.E. 329
901.19 T102 = 901.30
901.22 T98 = 901.30
659.09 T98 = 659.15
659.13 T90 = 659.16
N 4 367 161.56
E 4 216 870.11
60th ST.
21+62.82 So. (P.O.T.)
SET SPK. W&T
IN PAV., FLUSH
1105.80 REC.
26+66.29 So.
N 4 365 962.37
E 4 216 028.01
1/4 COR. BET. SECS. 14, 15
T7N, R13W
FD. C.S. MON., BRASS CAP
IN CONC. 9" DN IN WELL
PER F.B. 1570-11, SO; MARKED
503.47
P.O.T. FD. SPK W&T.
IN PAV., FL.
REMOVED
9-24-58 W. MACK
37.19
AVE
COUNTY SURVEYOR T7N R13W 15+14 1/4 COR. R.E. 62
503.45 T90 = 503.47
602.35 T90 = 602.37
793.37 T102 = 793.46
55.78 T102 = 55.79
I-8
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Office Work
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Survey of MIRA LOMA FAC
JN0084.10 Tape 13 Std 84 °F
Surveyed by MACK
Notes M. Date 8-22-58
Indexed

F.B. 2283 Pg. 11

TO UPPER RIGHT SIDE PG 10

TO LOWER SIDE PG 10

MIRA LOMA FACILITY

AVE.

55th ST W

CONTROL LINE PROP.

ORDINATE LINE E4 217 600

ORDINATE LINE E4 217 800

1379.44 MEAS.

663.62 672.19 43.63

663.62 672.19

N4 367 927.81
E4 217 800
PBT - SET 1x2 STK. & NAIL, FL.

N4 368 600
E4 217 800
PBT - SET 1x2 STK. & NAIL, FL.

N4 367 927.81
E4 217 800

N4 368 643.63
E4 217 800

N4 368 650.80
E4 218 653.03

SET 1x2 STK. & NAIL, FL.

SET 1x2 STK. & NAIL, FL.

SET 1x2 STK. & NAIL, FL. ON PROP. FROM W.

NAIL 12" PAN. TAG "LLS 4445" SET 2" I.P. CONC. PLUG 1' CAP. DIST. ON LINE PROP. FROM W.

SET 1" I.P. CONC. PLUG 12" PAN. TAGGED "LLS 4445" PROP.

SET 1x2 STK. & NAIL, FL.

SET 1x2 STK. & NAIL, FL.

TO SEC. COR. STK. WET

200.00 200.00 200.00

96° 18' 00" W

90° 30' 55" W

① 96-18-00
④ 25-12-00
96-18-00
⑥ 217-48-10
96-18-01½

① 89-30-30
④ 358-03-40
89-30-55
⑥ 177-05-30
89-30-55

663.59 T 90 = 663.62
672.16 - 90 = 672.19
43.63 T 90 = 43.63
1379.44

672.11 T 102 = 672.19
663.54 T 102 = 663.62
1780.88 T 90 = 1780.45
853.03 T 90 = 853.06
1779.03 T 90 = 1779.10
652.81 T 90 = 652.84
198.62 T 88 = 198.63

26 + 33.51 E.
¼ COR. BET SECS. 11, 14
T 7N, R 13W
FD SPK. W & T. 1" PN.
IN PAV., PER F.B. 1370-12, 54

PBT - SET SPK. IN PAV.

PBT - SET SPK. IN PAV.

PBT - SET SPK. IN PAV.

PBT - SET SPK. IN PAV.

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78F2095 CE #247 3-57

Profile No.	Notes Red.	Plotted	Job No. 8694.01	Division No.	F. B. 2283 Pg. 13
	Date	Date	Survey of MIRA LOMA DORMITORIES		
X-Sec. No.	Notes Chkd.	Checked	Survey by MACK	Notes M	Date 8-25-57
	Date	Date	Map No.	Indexed C. Johnson	Date

J. N. 8694.01

MIRA LOMA INMATE DORMITORIES

BENCH MARK LEVELS

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

PARTY
MACK
HALISCKY
RITTER
H.E. MITCHELL

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76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	
WAR EAGLE AZ. MK.	394	2354 80		2350 86	WAR EAGLE AZ. MK. EL= 2350.865 (F.B.1570-32, 34) TOP BRASS CAP IN CONC., C.S. MON., 1" UP, MARKED "COUNTY SURVEYOR WAR EAGLE AZ. MK, 1949, R.E. 329" (FOR LOC. SEE PG 10)
T.P.	386	2353 75	491	2349 89	T.P.
T.P.	504	2353 55	524	2348 51	T.P.
WAR EAGLE △ STA.	554	2353 17	587	2347 ~~68~~ 63	WAR EAGLE △ STA. EL= 2347.634 (F.B.1570 - 34) TOP BRASS CAP IN CONC., C.S. MON., 12" DN. MARKED "COUNTY SURVEYOR WAR EAGLE, 1949, R.E. 329 (FOR LOC SEE PG 10)
T.P.	405	2352 13	509	2348 08	T.P.
T.P.	483	2351 81	515	2346 98	T.P.
BM "ML-5X"	625	2351 52	654	2345 27	BM "ML-5X" MIRA LOMA FACILITY AT CO-ORD. N4 367 264.22 / E4 217 800 TOP NAIL IN 2" I.P., CONC PLUG, 12" DN., TAGGED "L.A. CO. ENGR" (FOR LOC. SEE PG. 11)

F. B. 2283 Pg. 14 Job No. 8694.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA DORMITORIES Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 8-26-58 Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2351 52				
T.P.	448	2350 77	523	234629	T.P.	
BM "ML-6X"	692	235184	585	234492	BM "ML-6X" N4 367927.81 MIRA LOMA FACILITY AT CO-ORD. E4 217 600 TOP NAIL IN 2" I.P., CONC PLUG, 12" DN., TAGGED "L.A.Co. ENGR." (FOR LOC SEE PG 11)	
T P	507	235232	459	234725		
T.P	521	235329	424	234808		
WAR EAGLE △ STA.	603	235366	564	2347~~65~~ 63	WAR EAGLE △ STA. EL = 2347.634 (F.B. 1570-34) TOP BRASS CAP IN CONC., C.S. MON., 12" DN., MARKED "COUNTY SURVEYOR, WAR EAGLE, 1949, R.E. 329 (FOR LOC. SEE PG. 10)	
T.P.	633	235550	449	234917		
TP	517	235581	486	235064		
BM ML-4	632	235657	556	235025	BM "ML-4" EL = 2350.23 (F.B. 1570-40) 60th ST. W. (W. SIDE) 901' ± SO. OF ℄ AVE. I TOP C.S. MON., BRASS CAP, FLUSH, 30' W. OF ℄ 60th ST. W.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 869401 Division No. ____
Date ____ Date ____ Survey of MIRA LOMA DOWNITOWNES
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by MACK Notes M Date 8-26-58
Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

F. B. 2293 PG. 15

F. B. 2283 Pg. 16 Job No. 8694.01 Division No. Notes Red. Plotted Profile

Survey of MIRA LOMA DORMITORIES Date Date No.

Survey by MACK Notes 8-26-58 Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.
BM. #6		235657	487	235170

BM. #6 EL = 2351.715 (F.B 1570-27)
60th ST. W. (W. SIDE), 857' ± So. OF ℄ AVE. I
BT. SPK. IN E. SIDE P.P. # 699257E

Notes Ck'd by	Survey of MIRA LOMA DORMITORIES
Map No.	JN 8694.01 Tape 13 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 8-26-58
Date	Indexed C. Johnson

F. B. 2283 Pg. 17

J. N. 8694.01

MIRA LOMA INMATE DORMITORIES

CONST. STAKES

PARTY:
MACK
HALISCKY
RITTER
H.E. MITCHELL

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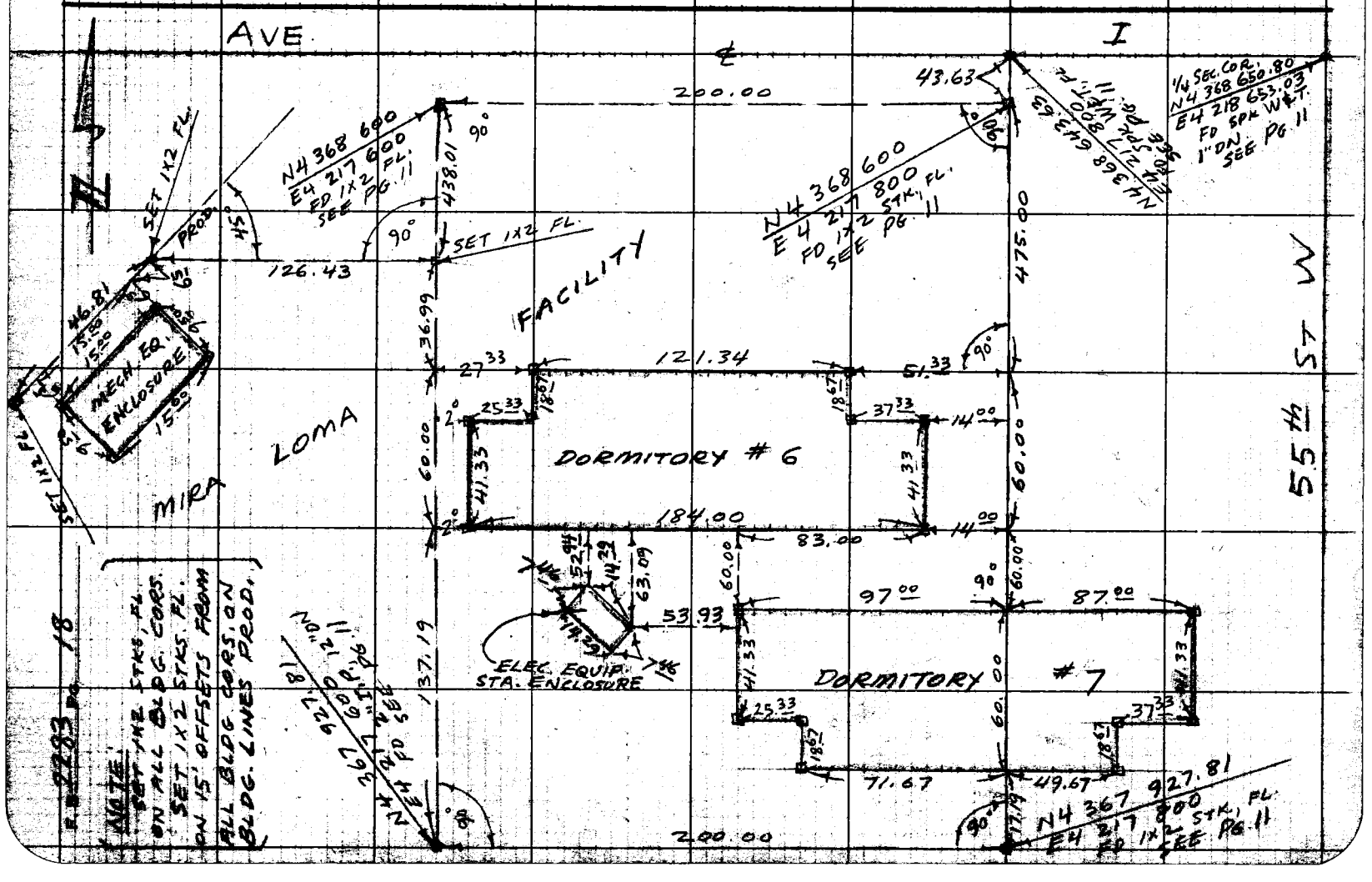

Notes Ck'd by	Survey of MIRA LOMA DORMITORIES
Map No.	JN 8694.01 Tape 13 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes 10 Date 9-2-58
Date	Indexed 9-4-58

F.B. 2283 Pg. 19

J. N 8694.01

LOCATION & ELEVS. OF EXCAVATION MADE DURING CONSTRUCTION OF MIRA LOMA DORMITORIES #6 & 7 & ADJACENT TO FUTURE DORMITORIES #8 & 9

PARTY
MACK
HALISCKY
RITTER
H.E. MITCHELL

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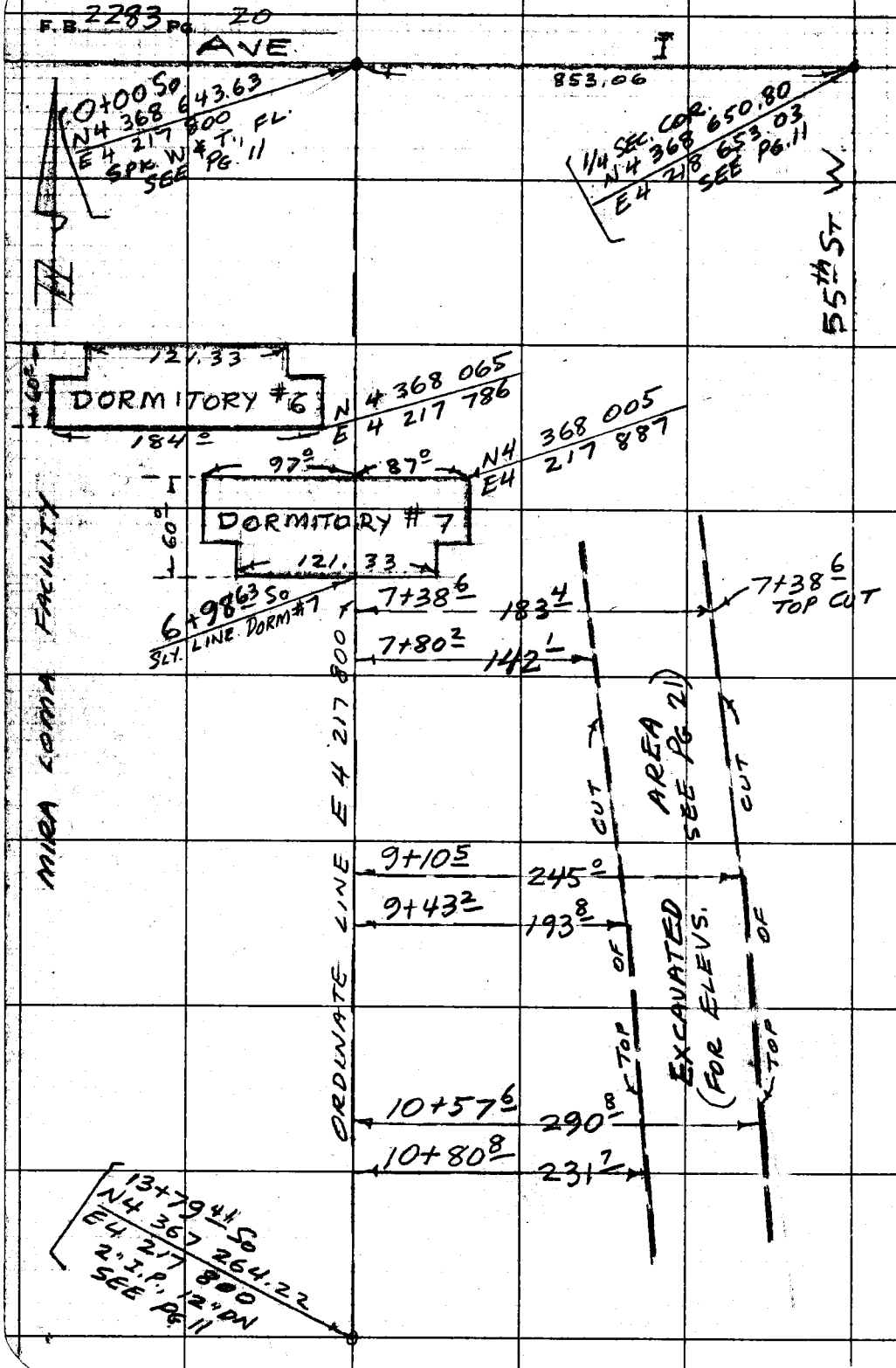

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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	
BM "ML-6X"	547	235039		234492	BM "ML-6X" EL= 2344.92 (F.B. 2283-15) N4 367 927.81 E4 217600 MIRA LOMA FACILITY AT CO-ORD. TOP NAIL IN 2" I.P, CONC. PLUG, 12" DN TAGGED "L.A. CO. ENGR." (FOR LOC. SEE PG 11)
(FOR LOCATION SEE PG. 20)					
7+38.6 So.			59	23445	183.4 E, TOP CUT
			75	429	177.4 E BOT "
7+80.2 So			59	445	142 E TOP CUT
			78	426	146 E BOT "
9+ 10.5 So			61	443	245 E TOP CUT
			86	418	233 E BOT "
9+43.2 So			60	444	193.8 E TOP CUT
			82	422	200.8 E BOT "
10+57.6 So			59	445	290.8 E TOP CUT
			73	431	281.8 E BOT
10+80.8 So			55	449	231.7 E TOP CUT
			69	435	237.7 E BOT "
BM ML-5X"			512	234527	BM "ML-5X" EL=2345.27 (F.B. 2283-14) N4 367 264.22 E4 217800 MIRA LOMA FACILITY AT CO-ORD. TOP NAIL IN 2" I.P., CONC. PLUG, 12" DN TAGGED "L.A. CO. ENGR." (FOR LOC. SEE PG. 11)

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8694.01 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of MIRA LOMA DORMITORIES
Notes Chkd. ____ Date ____ Checked ____ Survey by MACK Notes M Date 9-2-58
Map No. ____ Date ____ Indexed C. JOHNSON Date ____

F. B. 2283 Pg. 21

Notes Ck'd by	Survey of MIRA LOMA DORMITORIES
Map No.	JN 8694.01 Tape 144 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M. Date 9-3-58
Date	Indexed C. Johnson

F. B. 2283 Pg. 23

J.N. 8694.01

LOCATION & ELEV. OF 10" O.D. SEWER PIPE

UNDER

PROPOSED MIRA LOMA DORMITORY # 6

PARTY:
MACK
HALISCKY
RITTER
H.E. MITCHELL

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247 3-57

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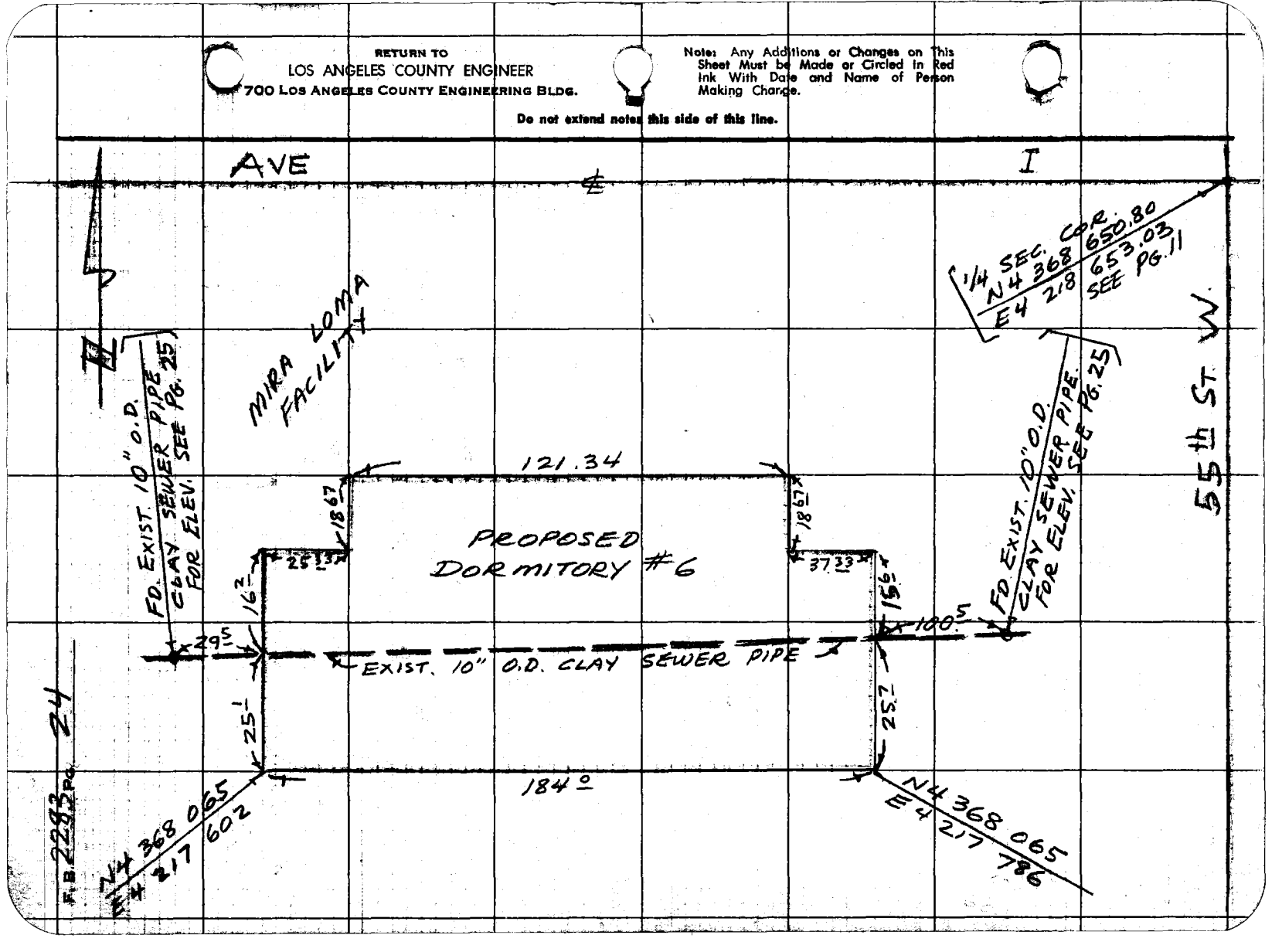

76L-298 S & E #307—56

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STATION	B. S.	H. I.	F. S.	ELEV.	
EXIST. 10" O.D. SEWER LINE UNDER PROPOSED DORM. #6					
BM. "ML-6X"	677	235169		234492	BM "ML-6X" EL= 2344.92 (F.B. 2283-15) N4 367927.81 MIRA LOMA FACILITY AT CO-ORD. E4 217600 TOP NAIL IN 2" I.P., CONC PLUG, 12" DN., TAGGED "L.A. CO. ENGR" (FOR LOC SEE PG 11)
SEWER PIPE TO W. OF DORM #6			985	234184	TOP 10" O.D. CLAY SEWER PIPE AT 29.5 W. & 25' N. OF S.W. COR PROPOSED DORM. #6 (FOR LOCATION SEE PG 24)
SEWER PIPE TO E. OF DORM #6			1033	234136	TOP 10" O.D. CLAY SEWER PIPE AT 100.5 E. & 25.7 N OF S.E. COR PROPOSED DORM. #6 (FOR LOCATION SEE PG. 24)
BM "ML-6X"			677	234492	BM "ML-6X" EL= 2344.92 (F.B. 2283-15) (FOR LOC & DESC. SEE ABOVE)

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 8694.01 Division No. Survey of MIRA LOMA DORMITORIES Survey by MACK Notes M Date 9-3-68 Map No. Indexed C. Johnson

F.B. 2283 Pg. 25

Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.10 Tape 144 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 9-16-58
Date	Indexed L. O. Johnson

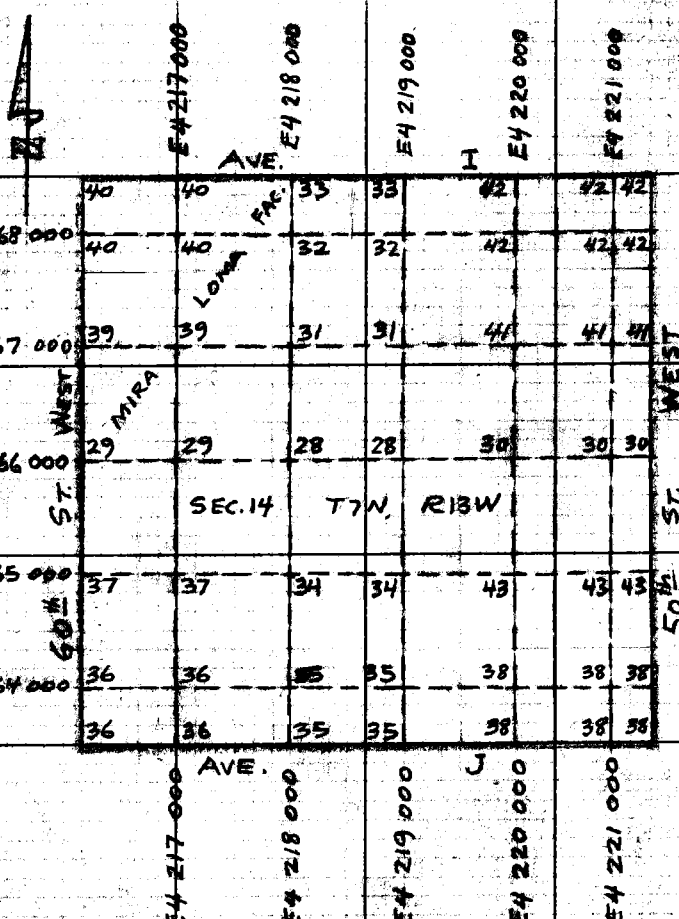
F.B 2283 Pg 27

J.N. 0084.10

MIRA LOMA FACILITY

SURVEY FOR

GRID COÖRDINATES



PARTY
MACK
MACKEY
RITT
H.C.

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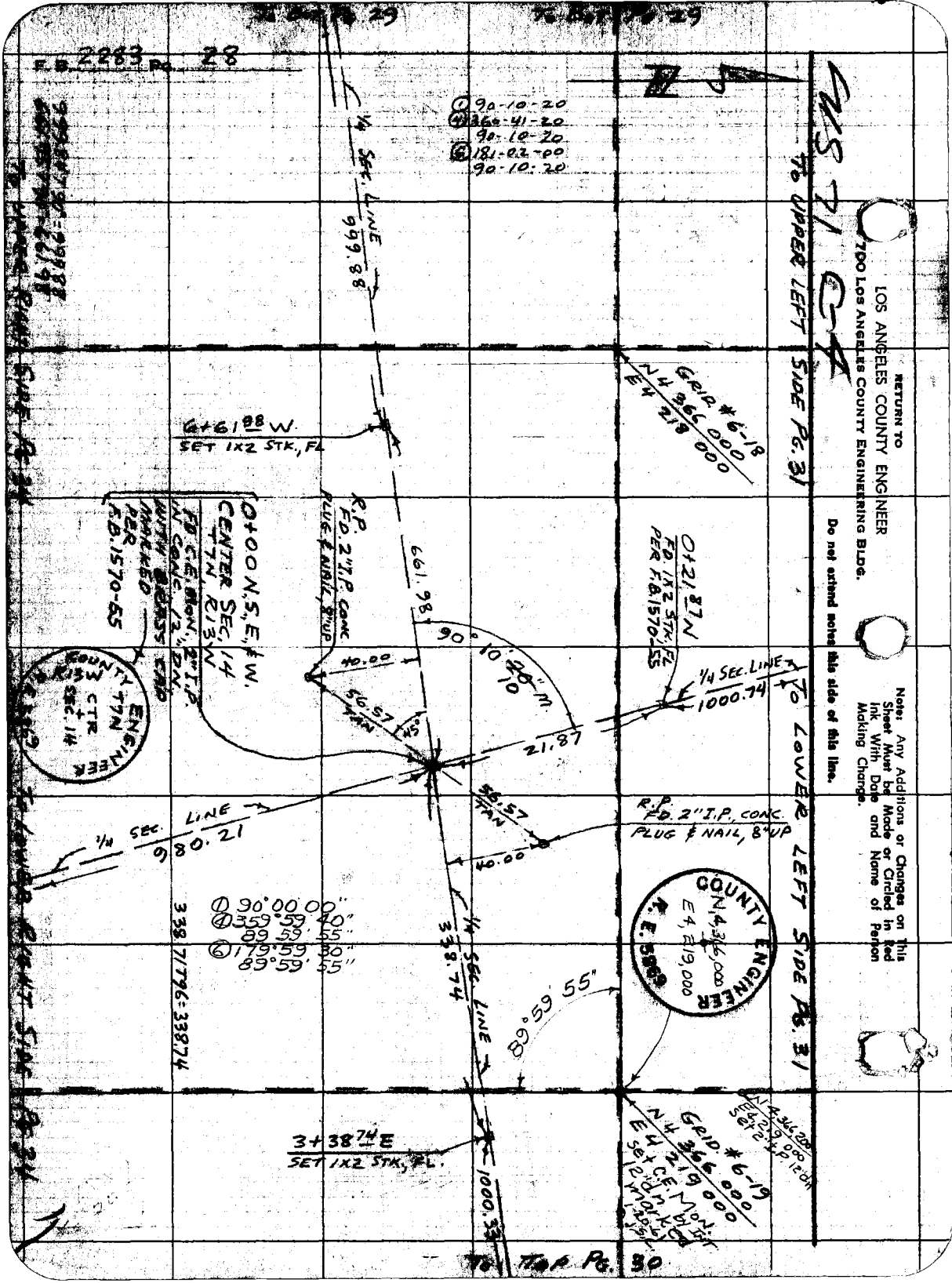
76F3095 CE #247—3-57



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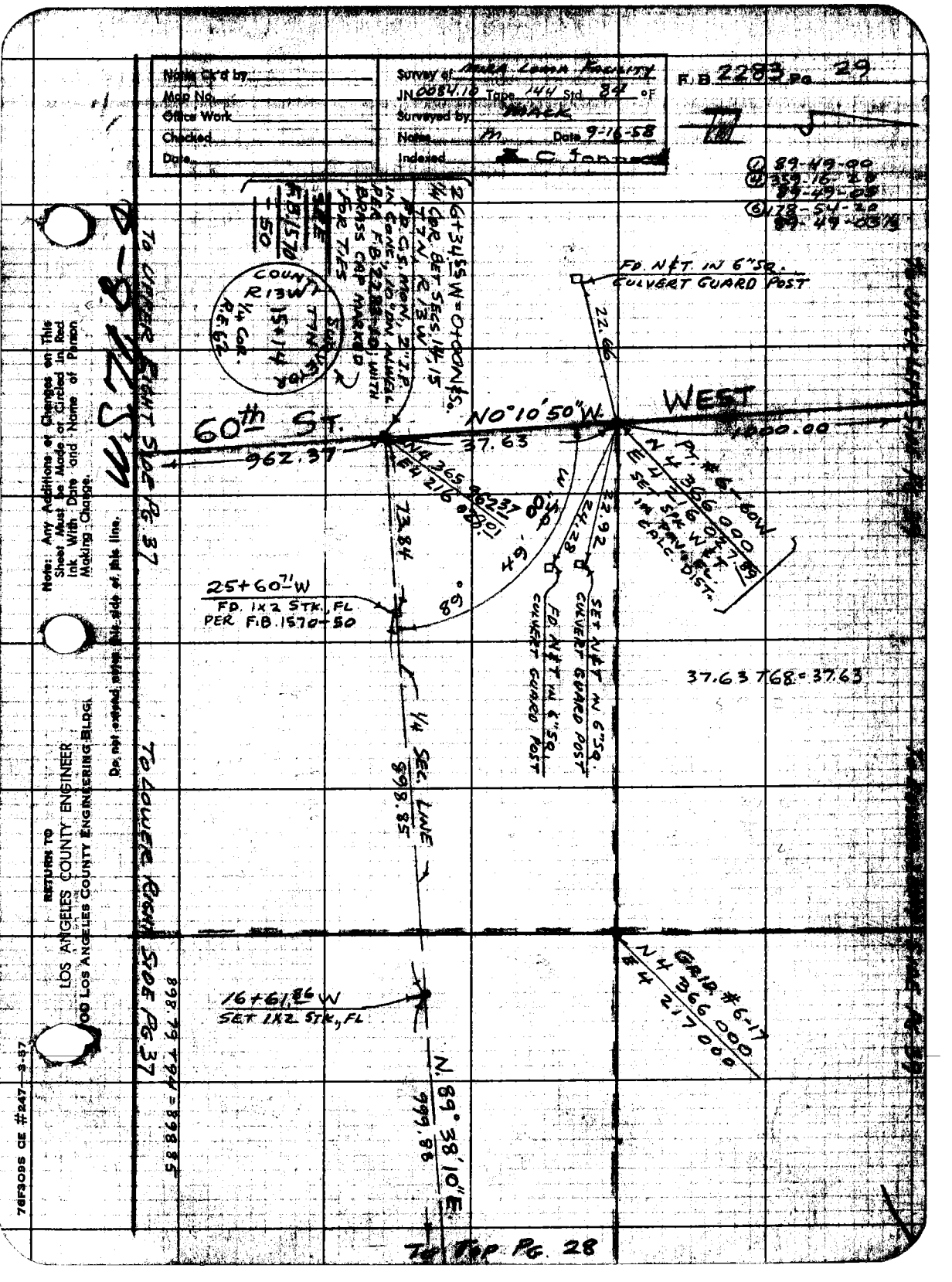

Name Ck'd by
Map No.
Office Work
Checked
Date
Survey of Mira Loma Facility
JN 0084.10 Tape 144 Std. 84 °F
Surveyed by Mack
Notes M Date 9-16-58
Indexed C. Jonnet
F.B. 2283 Pg. 29
① 89-49-00
④ 359-16-20
89-49-05
⑥ 178-54-20
89-49-03½
26+34.55 W = 0+00 N&S.
1/4 COR. BET. SECS. 14, 15
T7N, R13W
PT. C.S. MON. 2" I.P.
IN CONC. 10" DIA. WELL
PER F.B. 2283-10, WITH
BRASS CAP MARKED
FOR TIES
SEE F.B. 1570-50
COUNTY
R13W
T7N
15+14
1/4 COR.
R.E. 62
SURVEYOR
FD. N&T. IN 6" SQ.
CULVERT GUARD POST
22.66
60th ST.
N0°10'50"W.
WEST
1000.00
962.37
37.63
N4 365 962.37
E4 216 028.01
73.84
89°
49'
24.28
22.92
PT. #6-60W
N4 366 000
E4 216 027.89
SET SPK. W&T
IN PAV. EL.
CALC. DIST.
25+60.71 W
FD. 1X2 STK., FL
PER F.B. 1570-50
SET N&T IN 6" SQ.
CULVERT GUARD POST
FD. N&T IN 6" SQ.
CULVERT GUARD POST
37.63 T68 = 37.63
1/4 SEC. LINE
898.85
TO UPPER RIGHT SIDE PG. 37
TO LOWER RIGHT SIDE PG. 37
16+61.86 W
SET 1X2 STK., FL
GRID #6-17
N4 366 000
E4 217 000
898.79 T94 = 898.85
N. 89° 38' 10" E.
999.88
TO TOP PG. 28
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76F3095 CE #247—3-57

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W 5 7 1 C-4

TO UPPER LEFT SIDE PG 41

TO LOWER LEFT SIDE PG. 41

COUNTY ENGINEER
N4,366,000
E4,220,000
R.E. 5869

N 4,366,000
E 4,219,600
SET 2" I.P. 12'dn

N 4,366,000
E 4,219,800
SET 2" I.P. 12'dn

N 4,366,000
E 4,220,000
SET 2" I.P. 12'dn

GRID * 6-20
N 4,366,000
E 4,220,000
SET 1-3/4" C.E. MON. W/ 1-3/4" CAP

GRID * 6-21
N 4,366,000
E 4,221,000

N 4,366,000
E 4,219,400
SET 2" I.P. 12'dn

N. 89° 38' 10" E.
1000.33

1/4 SEC. LINE
1000.10

13+39.07 E.
SET 1X2. STK., FL.

23+39.17 E
SET 1X2. STK., FL.

1004.29 T100 = 1004.39
— 4.38 T100 = — 4.38
1000.01

1000.24 T92 = 1000.23
999.98 T102 = 1000.10

295.45 T84 = 295.45

90-09-20
360-38-00
90-09-30
80-56-40
90-09-26 2/3

6' BARBED WIRE FENCE

WEST

N 0° 12' 20" W
1000.01

PT. # 6-50 W
N 4,366,000
E 4,221,296 BB
SET 2" I.P. 12" DN
PLUG
"L.A. CO. ENGINEERS" TAGGED
CALC. ONLY

SET WIT. 1" WHITE
IN FENCED
AND POST

90°
09'
20"
14.2
4.38
11.86
295.45

N 4,365,995.62
E 4,221,296.20
26+34.62 E = 26+17.48 — 50
14 Cor. BET SECS. 18, 14
T 7 N R 13 W
FD. C.S. MON.
2" I.P. IN CONC.
6" DN. PER
F.B. 1570-53,
WITH BRASS CAP TIES
MARKED) EAR TIES
SEE F.B. 1570

50th ST.

COUNTY SURVEY
T 7 N
R 13 W
14+13
1/4 SEC. COR.
F.E. 69

SET N 1/4" IN
FENCE POST

N 4,365,995.62
E 4,221,296.20
14.62

SET N 1/4" IN
FENCE POST

F.B. 2283 Pg. 30

TO UPPER RIGHT SIDE PG 41

TO LOWER RIGHT SIDE PG 41

Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.10 Tape 144 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 9-16-58
Date	Indexed C. JOHNSON

F.B. 2263 Pg. 31

To Bot. Pg 39

To Upper Right Side Pg 28

P.O.T. – SET 1x2 STK., FL.

44.00

R.P. SET 2" I.P. CONC. PLUG & NAIL, 12" UP

56.57 TAN

P.O.T. – SET 1x1 STK., FL.

P.O.T. – SET 1x1 STK., FL.

12.90

48.60

N4 GRID #7-18 E4 218 000 Basis SET C.E. MON. DN. 12" CAP ON BOT. SET 1x2 STK. ON SURFACE

90° 00' 05"

72.25

56.57 TAN.

40.00

R.P. SET 2" I.P. CONC. PLUG & NAIL, 9" UP

P.O.T. – SET 1x2 STK., FL.

COUNTY ENGINEER GRID 7-18 B.M. 5363

Ⓐ 90-00-10
Ⓑ 360 00 20
90-00-05
Ⓒ 180 00-20
90-00-03⅓

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N 10122.61

SET 1x2 STK., FL.

N.0°11'40"W.

1002.88

1/4 SEC. LINE

1000.74

To Lower Right Side Pg. 28

N4 366 400 E4 219 000 Set 2" I.P. 12" dn

N4 366 600 E4 219 000 Set 2" I.P. 12" dn

N4 366 800 E4 219 000 Set 2" I.P. 12" dn

GRID #7-19 N4 367 000 E4 219 000 SET 1x2 STK. FL. BY I.P. ED. C.E. MON. DN. 12" MKD 10-26-67 G.C.P.

90° 00' 20"

Ⓐ 90 00 20
Ⓑ 360 01-20
90-00-20
Ⓒ 180 02 00
90-00-20

1002.76 T 102 = 1002.88
1000.62 T 102 = 1000.74

To Top Pg. 41

76F308S CE #247—3-57

To Bot. Pg. 40

F.B. 2283 Pg. 32

To Upper Right Side Pg. 31

To Upper Left Side Pg. 33

GRID #8-18
N4 368 000
E4 218 000

20+25.49 N
SET 1X2 STK., FL.

1/4 SEC. LINE
1002.88

560.68

GRID #8-19
N4 368 000
E4 219 000

To Lower Left Side Pg. 33

To Lower Right Side Pg. 31

560.62 T100 = 560.68

To Top Pg. 42

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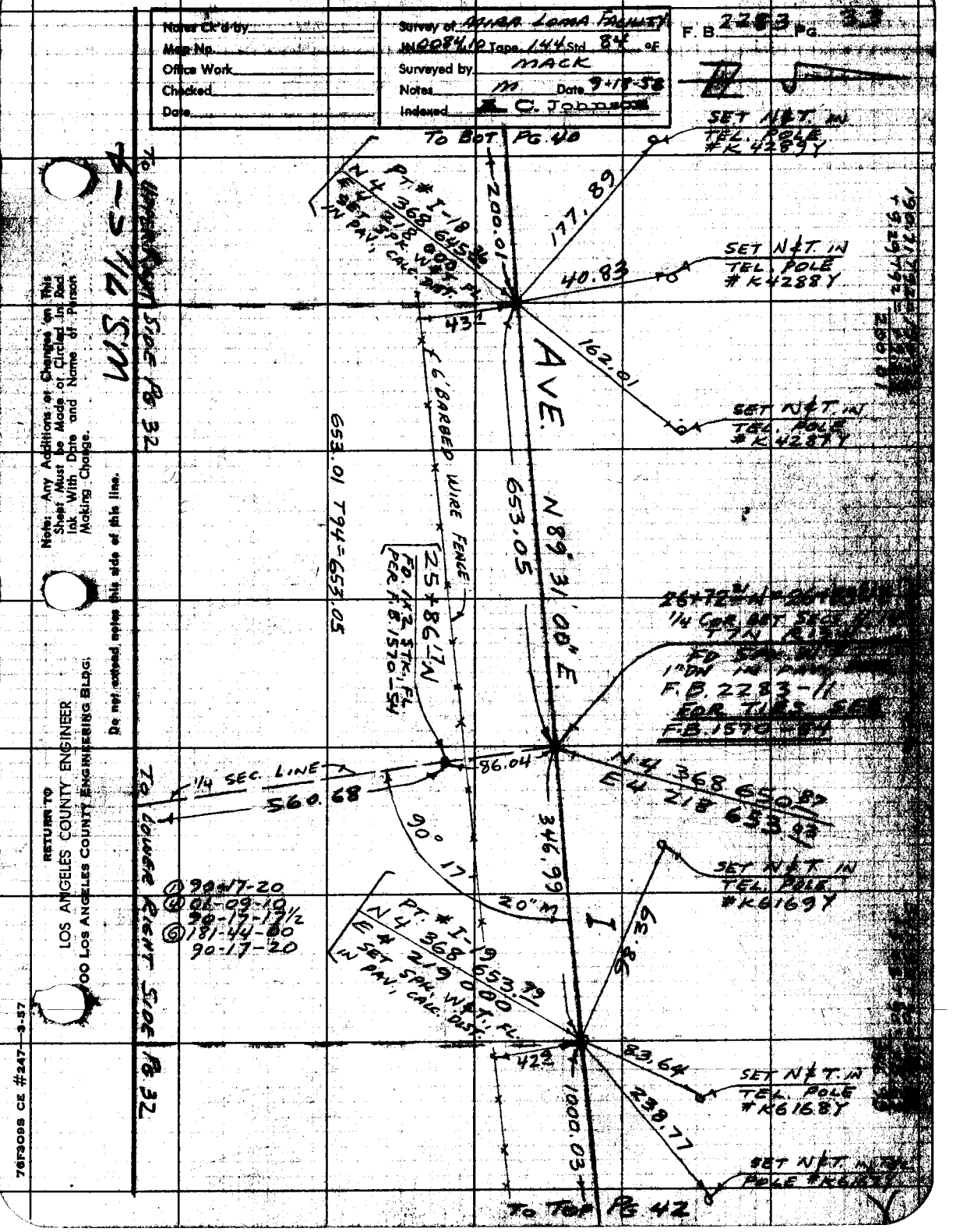
Map No.	IN 0084.10 Tape 144 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 9-18-58
Date	Indexed C. Johnson

F. B. 2283 PG. 33



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76F309S CE #247—3-57

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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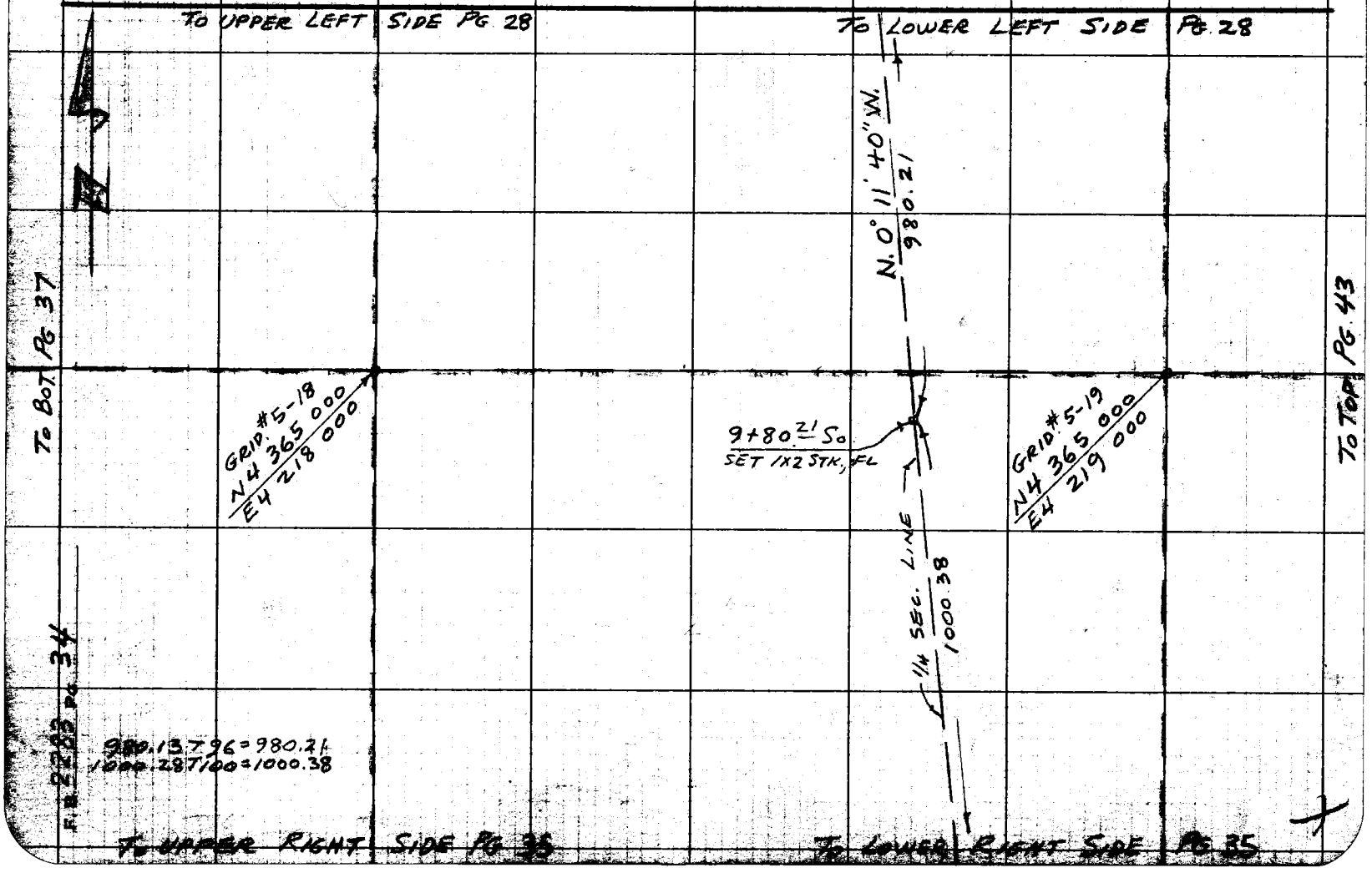

Notes Ck'd by:	Survey of [redacted] FACILITY
Map No.	JN 6084.10 Tape 144 Std 84 of
Office Work	Surveyed by: ROACK
Checked	Notes: M. Date 9-19-58
Date	Indexed: [redacted] O. Johnson

F.B. 2283 Pg. 35

To Bot. Pg. 36

To Bot. Pg. 36

SET N&T. IN P.P.#900819E

76.18

1000.01

183.20

SET N&T. IN TEL. POLE #K5903Y

GEID #4-18 N4 364 000 E4 218 000

34.3

34.41

SET N&T IN TEL. POLE #K5902Y

PT. # J-18 15 N4 363 304.7 E4 218 000.0 W.L.T. SPK. PAV. (CALL DIST.)

SET N&T. IN P.P.#800818E

206.84

① 90-03-20
④ 360-12-40
90-03-10
⑥ 180-19-00
90-03-10

67.33

AVE.

N4 365 207.98 E4 218 671.16

26+72.18 SO = 20+34.22 E.

1/4 COR. BET. SECS. 14, 23 T7N, R13W

FD. G.S. MON., 2" I.P. IN CONC., 36" DN; WITH BRASS CAP MARKED PER F.B. 1570-52 FOR TIES + SEE F.B. 1570-52

26+24.75 SO. FD. 1/2" STM. FL. PER F.B. 1570-52

90° 03' 10"

20

47.43

1/4 SEC. LINE

644.16

1080.31

6' BARBED WIRE FENCE

89° 56' 40"

89° 56'

N 89° 45' 00" E

328.68

186.02

SET N&T. IN TEL. POLE #K5898Y

SET N&T. IN P.P.#800816E

247.63

34.4

33.05

SET N&T. IN TEL. POLE #K5897Y

GEID #4-19 N4 364 000 E4 219 000

42.33

SET N&T. IN P.P.#800815E

PT. # J-19 15 N4 363 308.1 E4 219 000.0 W.L.T. SPK. PAV. (CALL DIST.)

① 89-56-40
④ 359-47-20
89-56-50
⑥ 179-40-40
89-56-46 2/3

To Top Pg. 38

To Top Pg. 38

SHEET 1 OF 5

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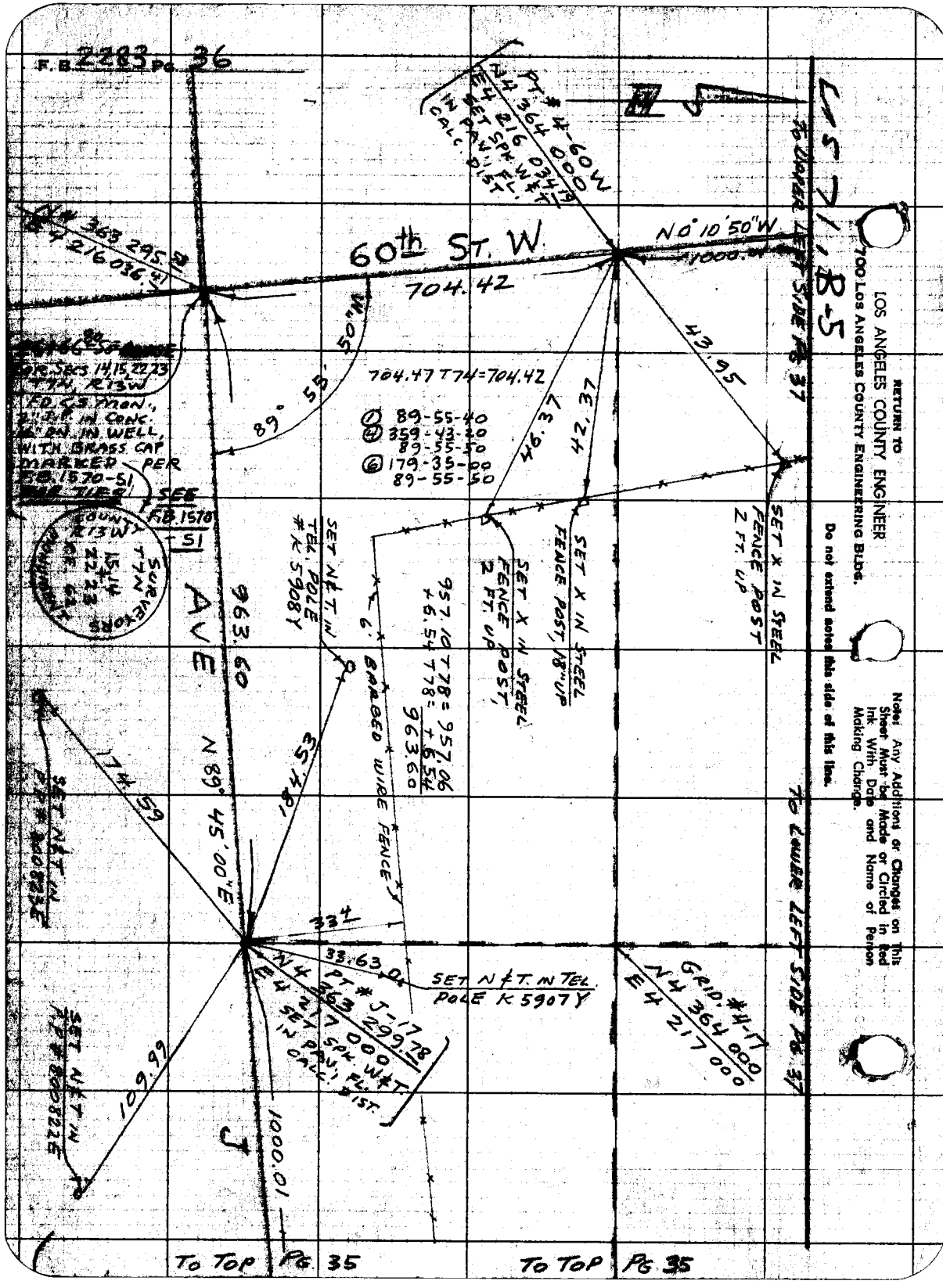
PERSONNEL CIR. #147 — 8-57


F.B. 2283 Pg. 36
60th St. W.
704.42
N 0° 10' 50" W
1000.01
43.95
46.37
42.37
89° 55' 50" W
704.47 T74 = 704.42
① 89-55-40
④ 359-43-20
89-55-50
⑥ 179-35-00
89-55-50
SET X IN STEEL FENCE POST 2 FT. UP
SET X IN STEEL FENCE POST, 18" UP
SET X IN STEEL FENCE POST, 2 FT. UP
957.10 T78 = 957.06
+6.54 T78 = +6.54
963.60
6' BARBED WIRE FENCE
SET N & T. IN TEL. POLE #K 5908Y
963.60
AVE
N 89° 45' 00" E
184.53
174.59
33.63
SET N & T. IN TEL. POLE K 5907Y
PT # J-17
N 4 363 299.78
E 4 217 000
SET SPK. W & T. IN PAV. FL. CALC. DIST.
GRID. #4-17
N 4 364 000
E 4 217 000
109.99
1000.01
J
SURVEYORS
COUNTY
T 7 N
R 13 W
SEE F.B. 1570-51
PT # 4-60W
N 4 364 000
E 4 216 034.19
SET SPK. W & T. IN PAV. FL. CALC. DIST.
N 4 363 295.58
E 4 216 036.41
SEC. SECS 14, 15, 22, 23 T7N, R13W
FD. C.S. MON., 2" I.P. IN CONC. 16" DN. IN WELL, WITH BRASS CAP MARKED PER F.B. 1570-51
TO UPPER LEFT SIDE PG. 37
TO LOWER LEFT SIDE PG. 37
TO TOP PG. 35
TO TOP PG. 35
LS 71, B-5
RETURN TO
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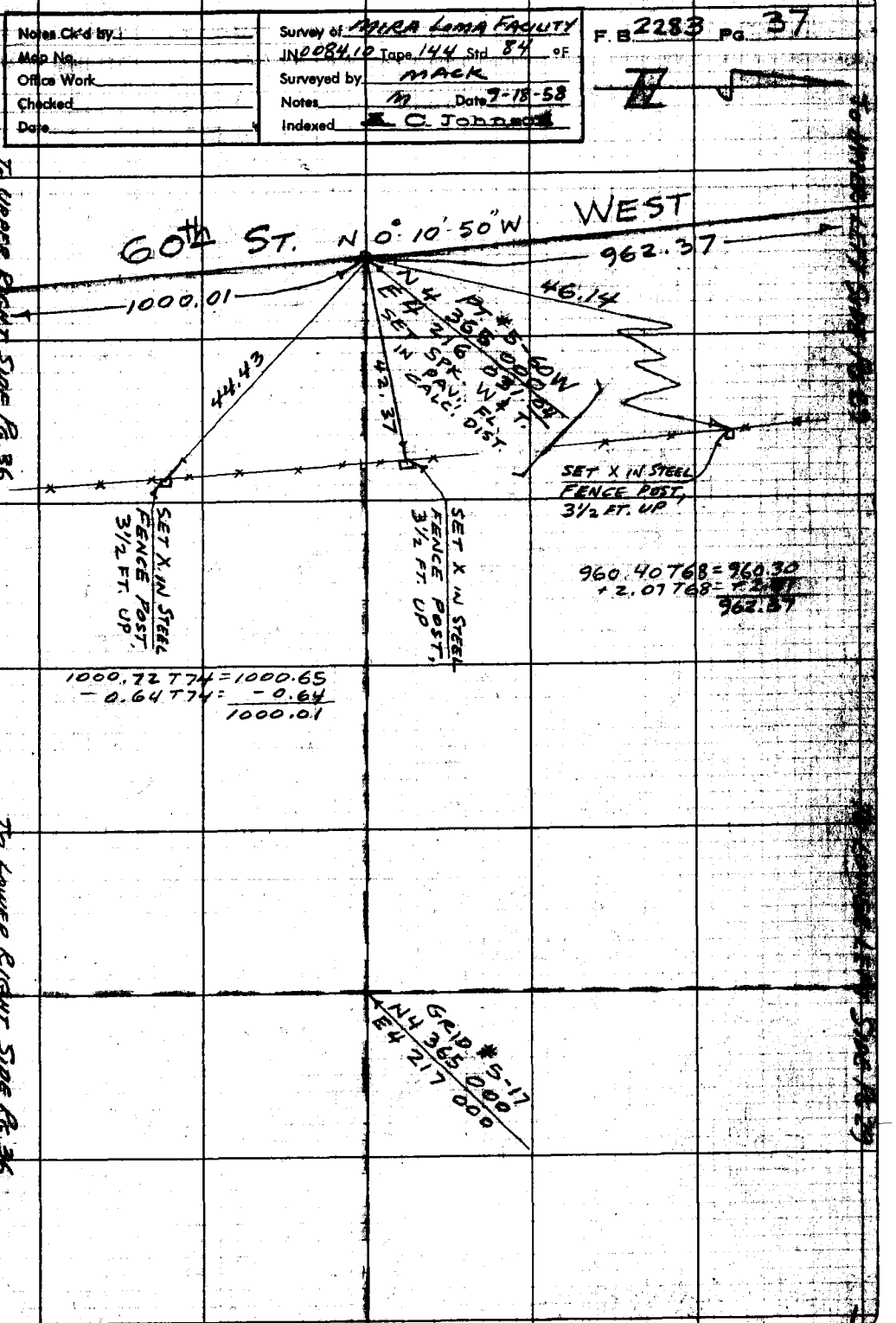
Map No.	IN 0084.10 Tape 144 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 7-18-58
Date	Indexed C. Johnson

F. B. 2283 PG. 37



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76F2095 CE

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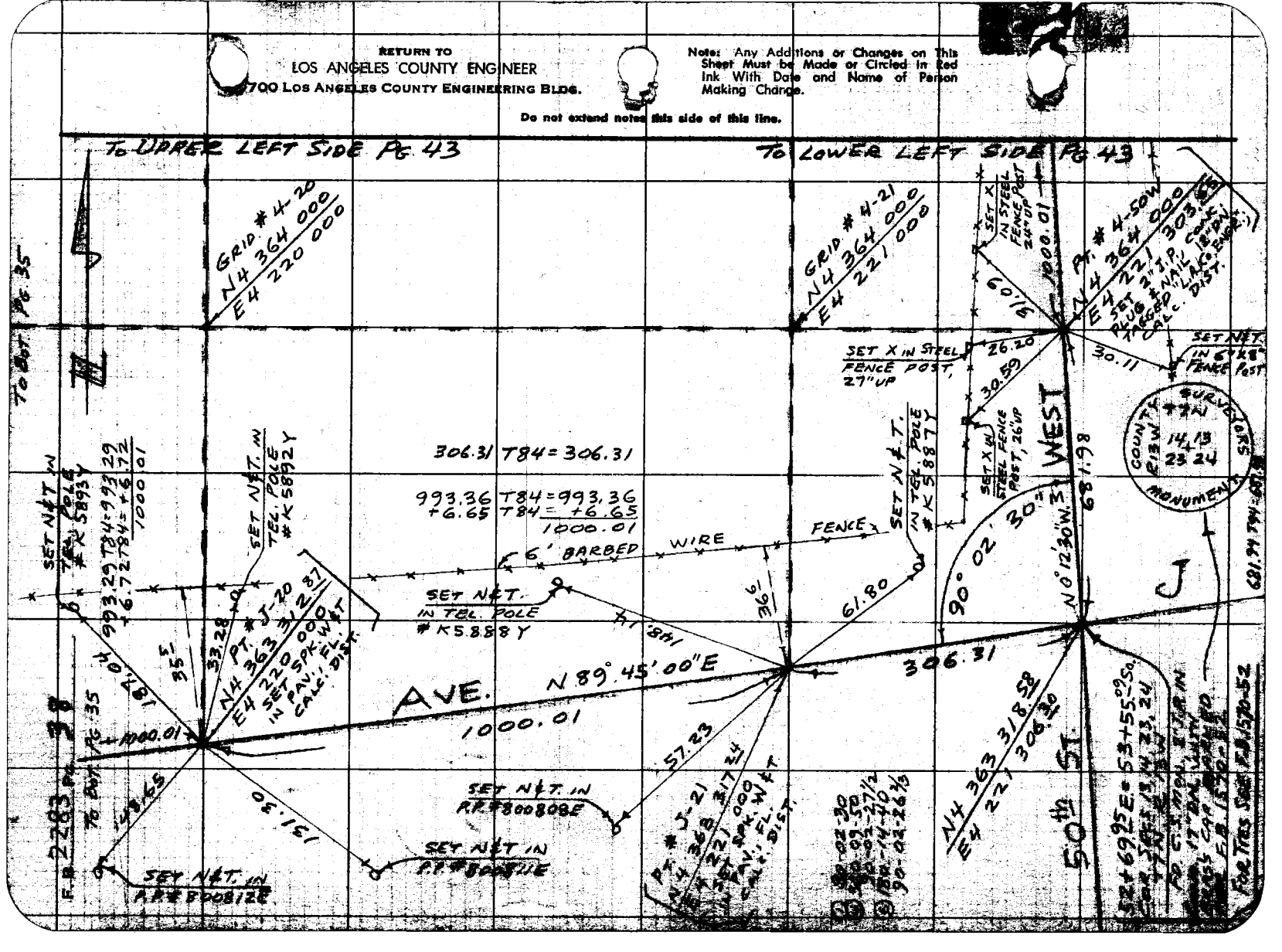
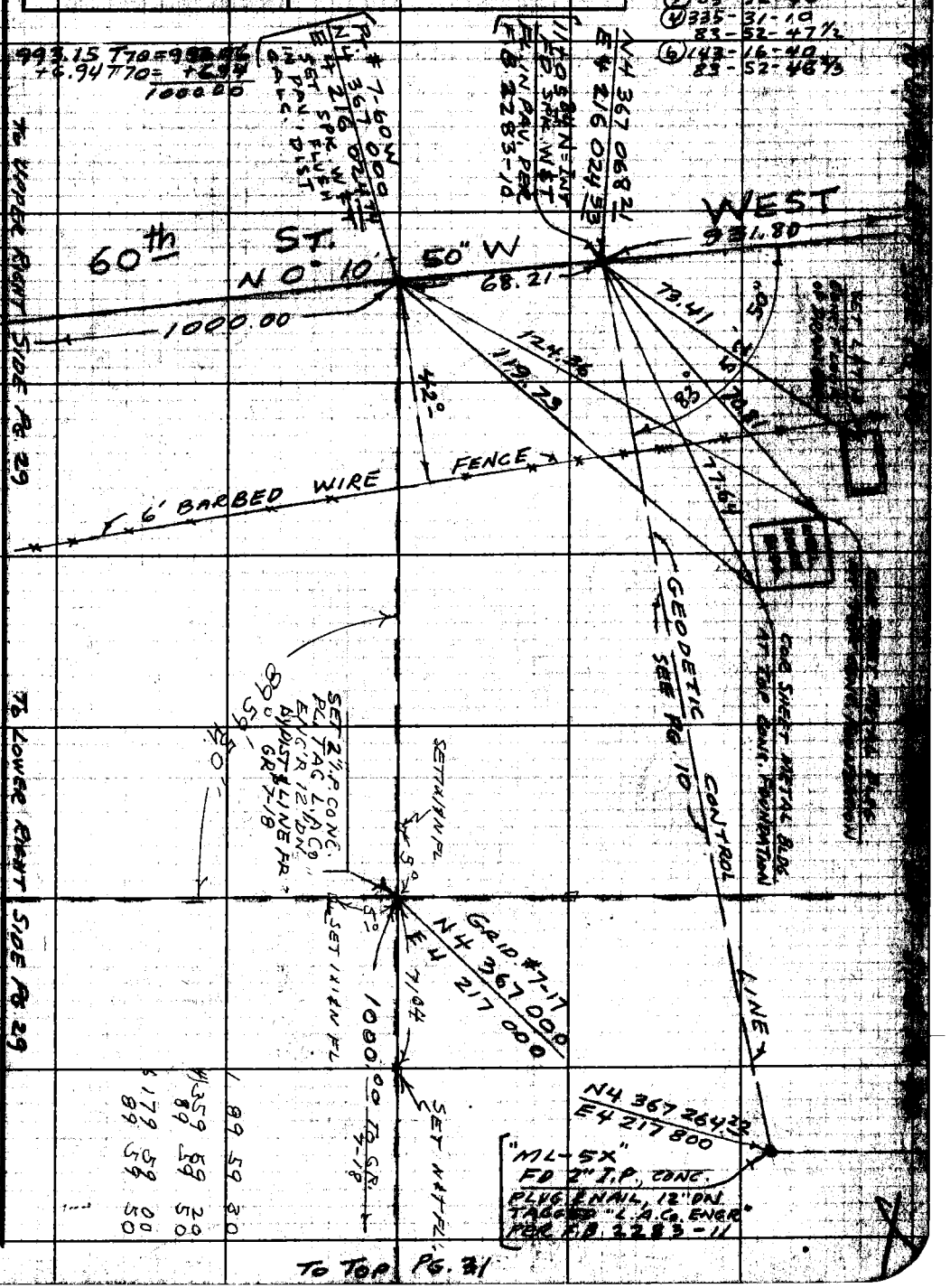


Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	IN 0084.10 Tape 144 Std 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 9-24-58
Date	Indexed C. JOHNSON

F. B. 2283 Pg. 39



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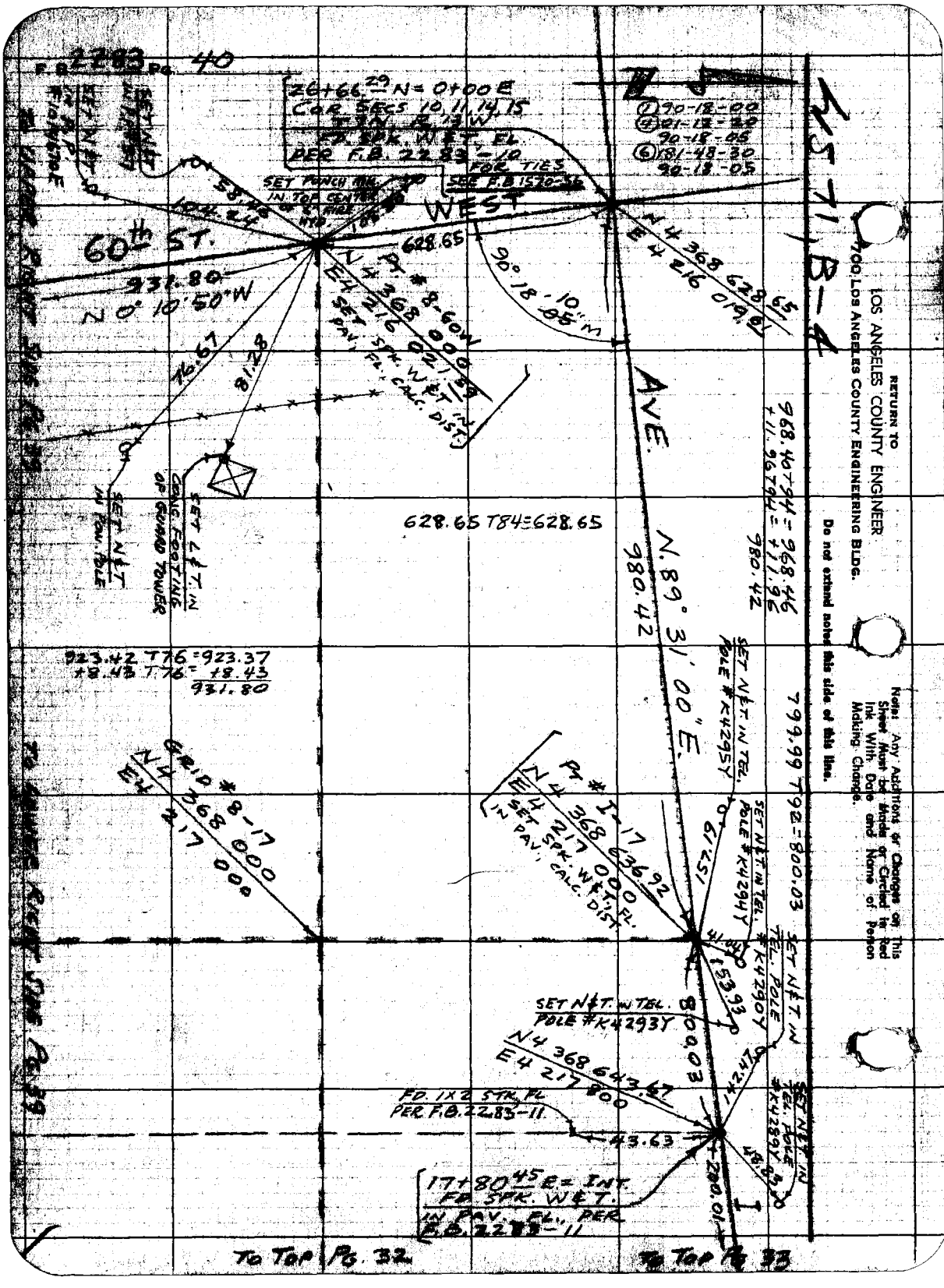
76F3096 CE #247—3-57


F.B. 2283 PG. 40
26+66.29 N = 0+00 E
COR SECS 10, 11, 14, 15
T3N, R13W
FD. SPK. W&T. FL.
PER F.B. 2283-10
FOR TIES
SEE F.B. 1570-56
① 90-18-00
④ 01-12-20
90-18-05
⑥ 181-48-30
90-18-05
SET PUNCH MK. IN TOP CENTER OF 5" FIRE HYD.
WEST
60th ST.
628.65
931.80
N 0° 10' 50" W
N 4 368 628.65
E 4 216 019.61
90° 18' 10" M
PT. # 8-60W
N 4 368 000
E 4 216 021.59
SET SPK. W&T. IN PAV., FL., CALC. DIST.
AVE.
N. 89° 31' 00" E.
980.42
968.40 T94 = 968.46
+11.96 T94 = +11.96
980.42
628.65 T84 = 628.65
SET L&T. IN CONC. FOOTING OF GUARD TOWER
SET N&T. IN POW. POLE
923.42 T76 = 923.37
+8.43 T76 = +8.43
931.80
GRID # 8-17
N 4 368 000
E 4 217 000
PT # I-17
N 4 368 636.92
E 4 217 000
SET SPK. W&T. FL. IN PAV., CALC. DIST.
SET N&T. IN TEL. POLE # K4295Y
799.99 T92 = 800.03
SET N&T. IN TEL. POLE # K4294Y
SET N&T. IN TEL. POLE # K4290Y
SET N&T. IN TEL. POLE # K4289Y
SET N&T. IN TEL. POLE # K4293Y
800.03
N 4 368 643.67
E 4 217 800
FD. 1X2 STK. FL. PER F.B. 2283-11
43.63
17+80.45 E = INT. FD. SPK. W&T. IN PAV. FL. PER F.B. 2283-11
200.01
48.83
TO TOP PG. 32
TO TOP PG. 33
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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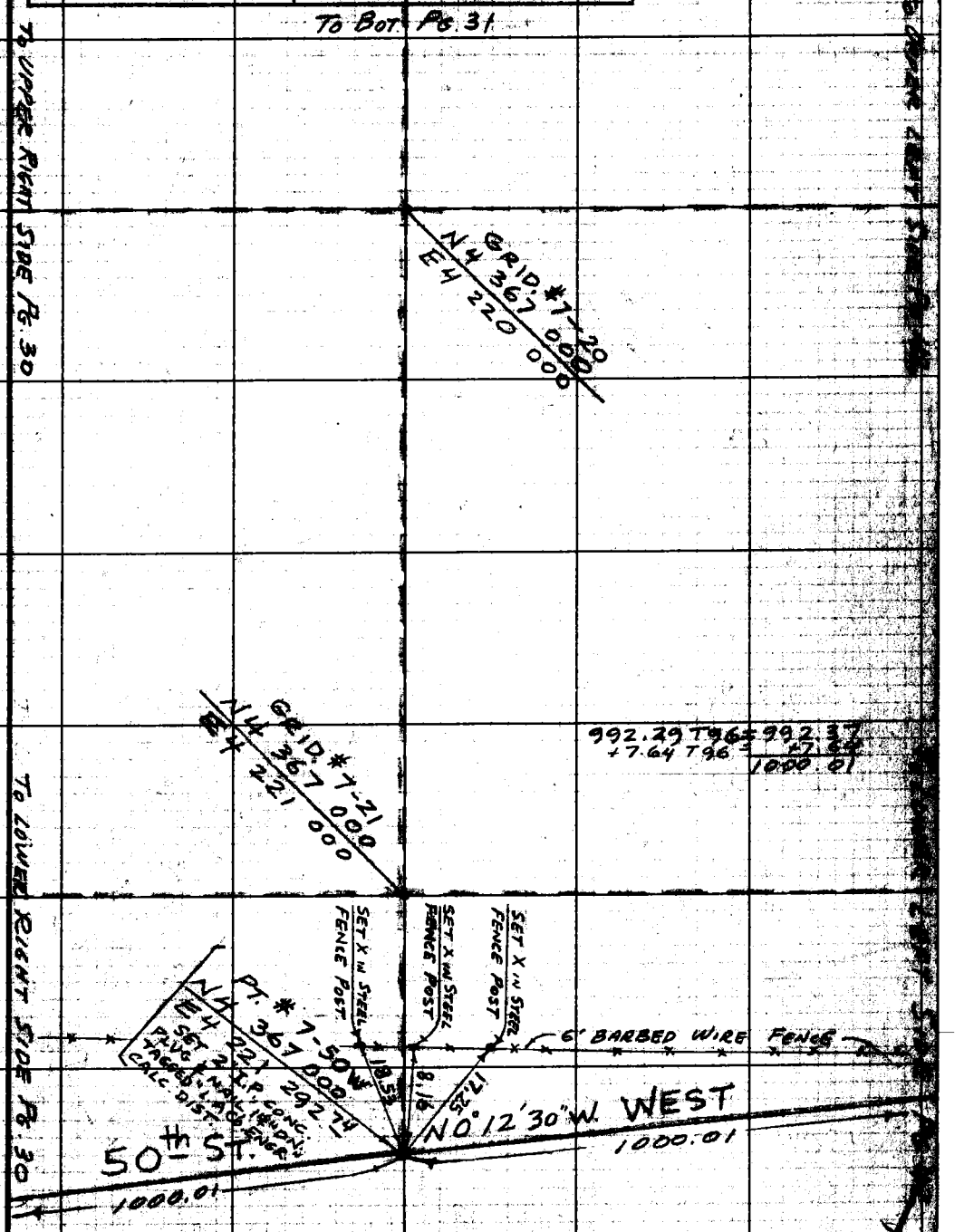
Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.10 Tape 144 Std. 84 of
Office Work	Surveyed by MACK
Checked	Notes M Date 9-25-58
Date	Indexed [illegible]

F. B. 2283 Pg. 41



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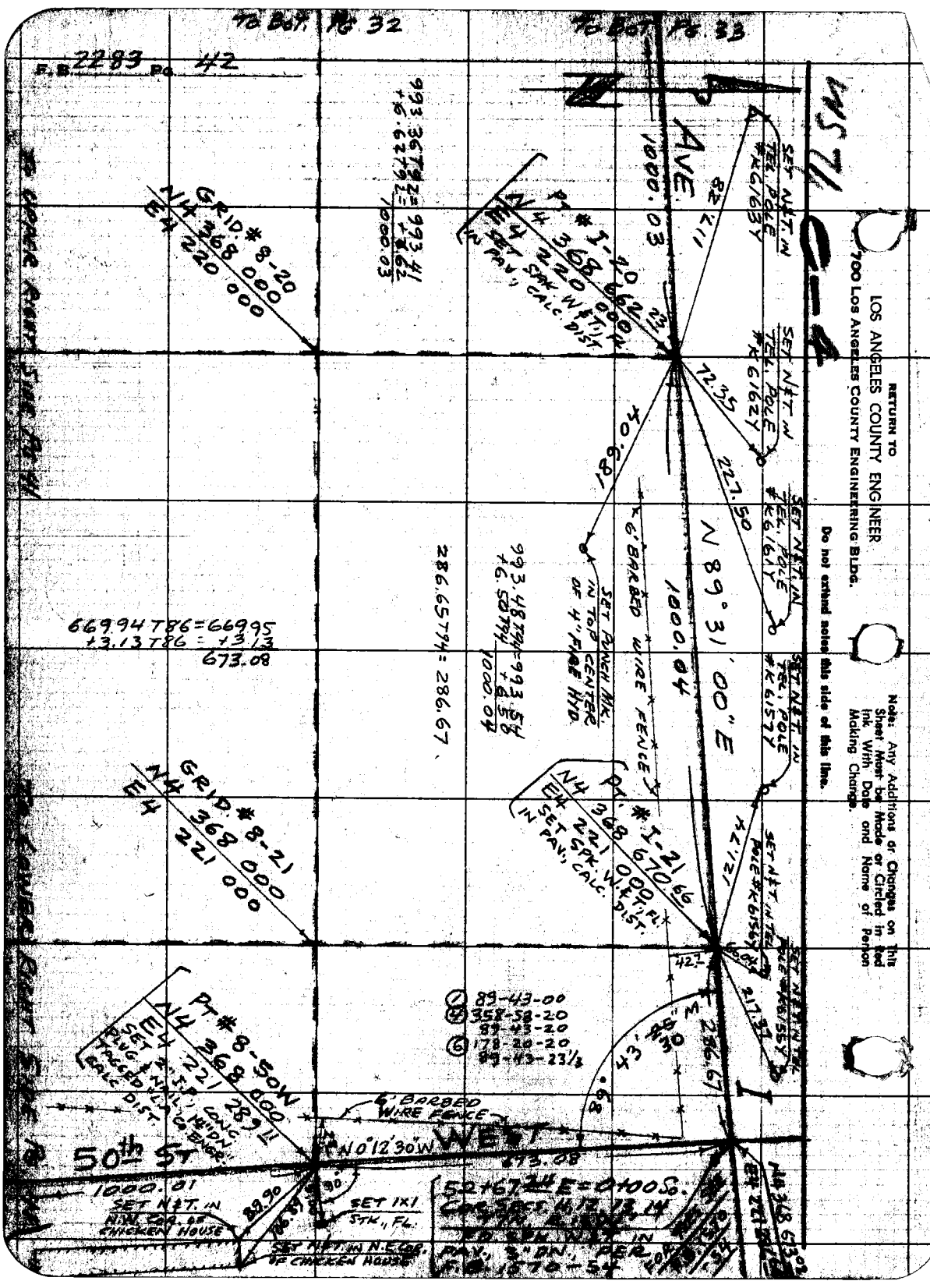
00 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57



To Bot. Pg. 32
To Bot. Pg. 33
F.B. 2283 Pg. 42
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.
WS 71 C-4
AVE.
1000.03
SET N&T. IN TEL. POLE #K6163Y
SET N&T. IN TEL. POLE #K6162Y
SET N&T. IN TEL. POLE #K6161Y
SET N&T. IN TEL. POLE #K6157Y
SET N&T. IN TEL. POLE #K6156Y
SET N&T. IN TEL. POLE #K6155Y
PT. #I-20
N4 368 662.23
E4 220 000
SET SPK. W&T., FL. IN PAV., CALC. DIST.
993.36 T92 = 993.41
+6.62 T92 = +6.62
1000.03
GRID. #8-20
N4 368 000
E4 220 000
72.35
227.50
189.04
N 89° 31' 00" E
1000.04
6' BARBED WIRE FENCE
SET PUNCH MK. IN TOP CENTER OF 4" FIRE HYD.
993.48 T94 = 993.54
+6.50 T94 +6.50
1000.04
286.65 T94 = 286.67
669.94 T86 = 669.95
+3.13 T86 = +3.13
673.08
PT. #I-21
N4 368 670.66
E4 221 000
SET SPK. W&T., FL. IN PAV., CALC. DIST.
GRID. #8-21
N4 368 000
E4 221 000
42.7
217.37
286.67
89° 43' 30" M
89-43-00
358-58-20
89-43-20
178-20-20
89-43-23 1/3
PT. #8-50W
N4 368 000
E4 221 289.11
SET 2" I.P. CONC. PLUG & NAIL, 14" DN. TAGGED "L.A. CO. ENGR." CALC. DIST.
6' BARBED WIRE FENCE
N 0° 12' 30" W
WEST
673.08
50th ST
1000.01
SET N&T. IN N.W. COR. OF CHICKEN HOUSE
SET 1X1 STK., FL.
SET N&T. IN N.E. COR. OF CHICKEN HOUSE
52+67.24 E = 0+00 So.
CAR. SECS. 11, 12, 13, 14
FD. SPK. W&T. IN PAV., 3" DN., PER F.B. 1570-54
N4 368 673.02
E4 221 286.67
To Upper Right Side Pg. 41
To Lower Right Side Pg. 41

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
0+00	4.92	2350.53	44.83	45.00	C.31	45.15	0+05	45.13
			Sub-GR	[redacted]			0+25	45.08
								45.35
0+50			4.92	45.09	C.37	44.93		
1+00			5.02	45.19	C.41	45.02		
1+50			5.11	45.28	C.40	45.10		
2+00			5.21	45.38	C.37	45.21		
2+50			5.30	45.47	C.37	45.32		
3+00			5.40	45.57	C.37	45.41		
3+50			5.49	45.67	C.29	45.51		
3+70			5.80	Gr.		45.81		

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

F. B. ____ Pg. ____

F. B. Pg.

Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd Checked X-Sec.

Indexed Date Date Date No.

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

4367 927 81
4217 600

2344.92
5 61
50.53

492
14
75

76L-298 S & E #307—1-56

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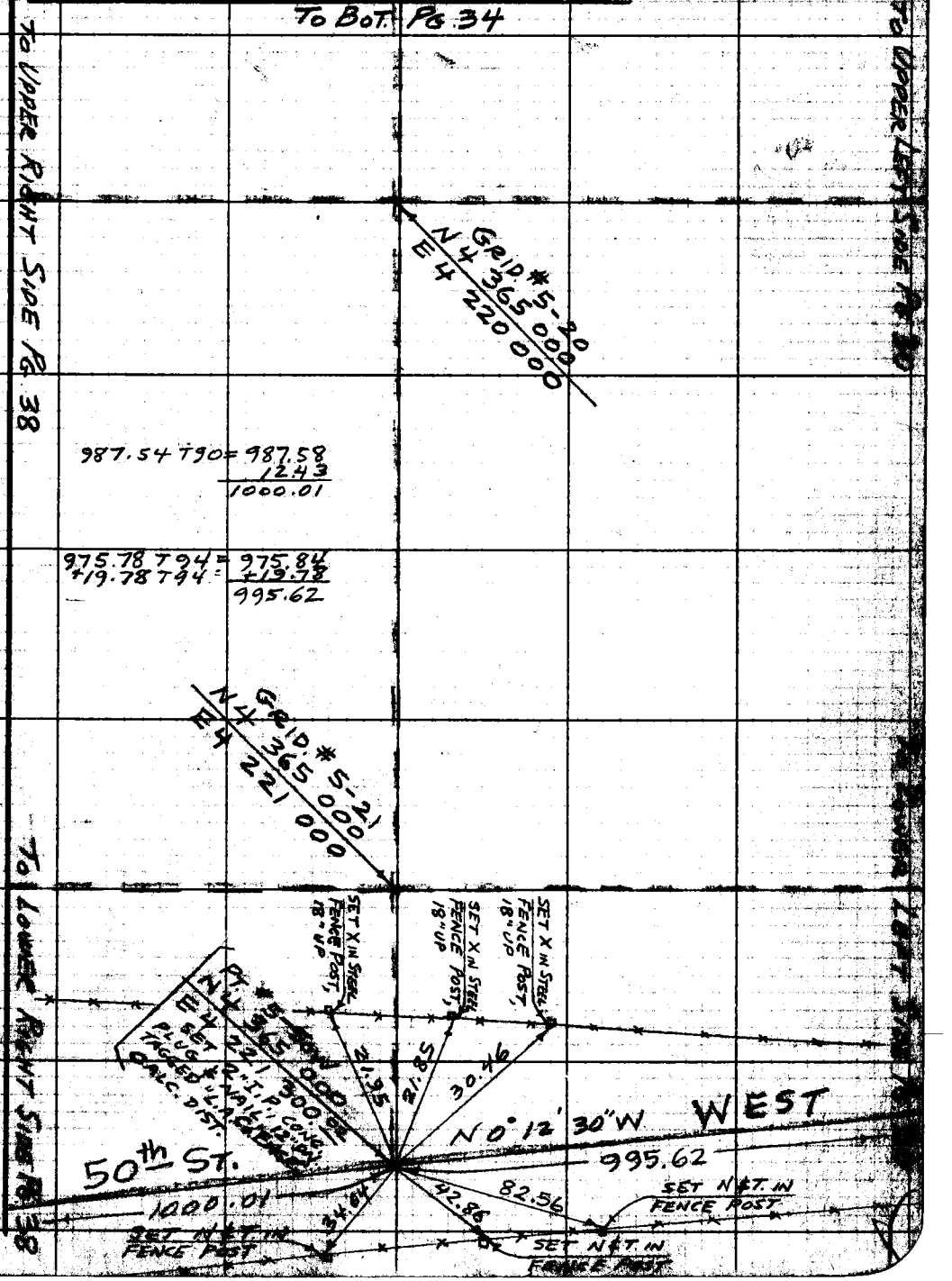
Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.10 Tape 144 Std. 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 9-25-58
Date	Indexed [illegible]

F.B. 2283 Pg. 43



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76F3088 CE #247—3-57

Notes Ck'd by	Survey of MIRA LOMA DORMS.
Map No.	JN 8694.01 Tape 144 Std. 84 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 10-16-58
Date	Indexed C. John

F. B. 2283 Pg. 45

J. N. 8694.01

LOCATION & GRADE

OF

FENCE & LIGHT STD. FOOTINGS

&

GUTTER FLOWLINE

AT

MIRA LOMA DORMS. #6 & 7

PARTY
MACK
HALISCKY
RITTER
H.E. MITCHELL

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76F309S CE #247—3-57

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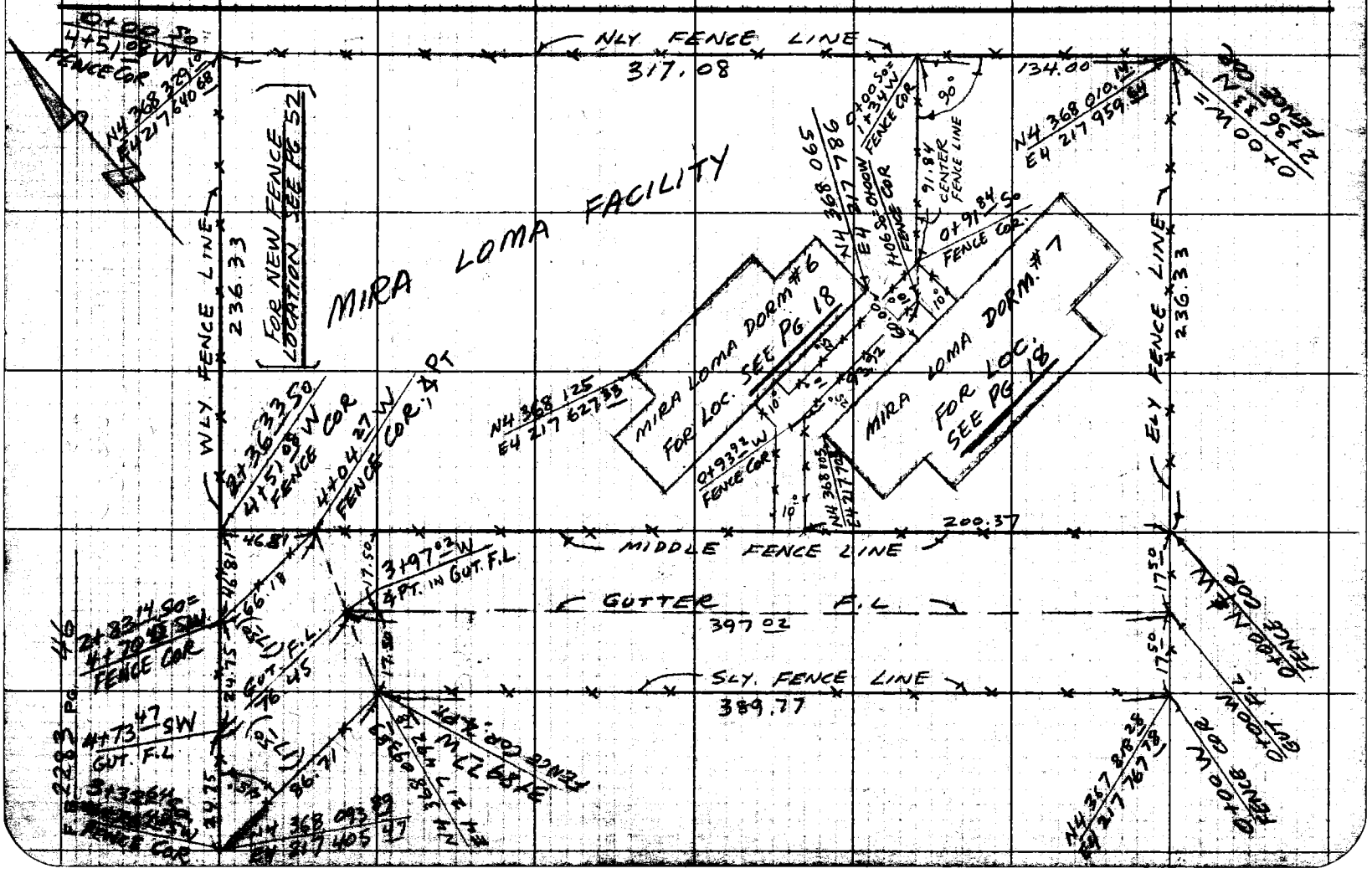

76L-298 S & E #307—56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT / FILL		
BM "ML-6X"	561	235053		234492				BM "ML-6X" ELEV.= 2344.92 (F.B. 2283-15) MIRA LOMA FAC. @ CO-ORD PT. N4 367 927.81 E4 217 600 TOP NAIL IN 2" J.P. CONC. PLUG 12" DN TAGGED "L.A. CO ENGR" (SEE PG 11)	
	SLY. FENCE LINE FOOTING								
0+00 W			540	4513		4540	F027	SET 1X2 STK	5' E OF S.E COR. FENCE
" "			540	4513		4540	F027		5' So
+50 W			586	4467		4549	F082		5' So
1+00 W			614	4439		4558	F119		5' So
+50 W			594	4459	+0.180	4567	F108		5' So
2+00 W			561	4492		4576	F084		5' So
+50 W			522	4531		4585	F054		5' So
3+00 W			502	4551		4594	F043		5' So
+50 W			507	4546		4603	F057		5' So
+89.77 W (∡PT)			531	4522	+0.118%	4610	F088		5' SE OF FENCE COR., ∡ PT
4+18.68 SW			498	4555		4613	F058		5' E
+47.58 SW			466	4587		4617	F030	X IN RIM M.H,	5' E
+76.48 SW			459	4594		4620	F026		5' E OF S.W. FENCE COR.
	GUTTER FLOW LINE								
0+00 W			508	4545		4500	C045	SET 1X2 STK.,	5' So. OF GUT. F.L. @ E. END
"			555	4498		4500	F002		5' N
0+50 W			541	4512		4509	C003		5' N
1+00 W			573	4480		4519	F039		5' N

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8694.01 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of MIRA LOMA DORMITORIES
Notes Chkd. ____ Checked ____ Survey by MACK Notes M Date 10-17-58
Date ____ Date ____ Map No. ____ Inspected ____ Date ____

F.B. 2283 PG. 47

76L-295 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT/FILL		
1+50 W		235053	444	234609		4528	C081	SET 1X2 STK,	5'N OF GUT. F.L.
2+00 W			524	4529	+0.189%	4538	F009		5'N
+50 W			504	4549		4547	C002		5'N
3+00 W			473	4580		4557	C023		5'N
+50 W			520	4533		4566	F033		5'N
+97.02 W (∠PT)			504	4549		4575	F026		5'NW OF GUT F.L. @ ∠ PT
" " " "			498	4555	+0.196%	4575	F020		5'SE " " " " " "
4+19.45 SW			509	4544		4580	F036		5'NW
+43.96 SW			513	4540		4585	F045		5'NW
+73.47 SW			496	4557		4590	F033		5'NW @ W. END GUT F.L
"			489	4564		4590	F026		5'W " "
"			494	4559		4590	F031		5'SE " " "
MIDDLE FENCE LINE FOOTING									
0+00 W			560	234493		4540	F047	SET 1X2 STK,	5'E OF E END FENCE COR.
+38.04 W			554	4499		4546	F047		5'N OF ELEC. LIGHT STD.
+76.08 W			560	4493	+0.148%	4551	F058		5'N
1+14.12 W			446	4607		4557	C050		5'N
+58.44 W			425	4628		4563	C065		5'N
2+02.76 W			498	4555		4570	F015		5'N
+51.62 W			499	4554		4577	F023		5'N

F. B. 2283 Pg. 48 Job No. 8694.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA DORMITORIES Date Date No. X-Sec.
Survey by MACK Notes Notes Chkd. Checked
Indexed C. Johnson Date 10-17-58 Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT / FILL	
2+89.78 W		235053	375	234678	+0.148	45 83	C0 95	SET 1X2 STK., 5'N OF ELEC. LIGHT STD.
3+27.94 W			452	4601		45 89	C0 12	5'N
3+66.10 W			518	4535		45 95	F0 60	5'N
4+04.27 W (∡PT)			511	4542		46 00	F0 58	5'N OF FENCE COR, ∡PT
+37.36 SW			464	4589		46 05	F0 16	X IN RIM (CONDUIT BOX), 5'NW OF ELEC LIGHT STD.
+70.45 SW			491	4562		46 10	F0 48	SET 1X2 STK 5'W OF FENCE COR
	ELY. FENCE LINE FOOTING							T.B.M 0+00N & W ELEV.=2344.93 SEE PG 48.
0+00 N	639	235132	560	234493	+0.508	45 40	F0 47	SET 1X2 STK 5'E OF E. END MID. FENCE LINE
+39.39 N			661	4471		45 20	F0 49	5'E OF ELEC. LIGHT STD
+78.78 N			666	4466		45 00	F0 34	5'E
1+18.17 N			489	4643		44 80	C1 63	5'E
+57.56 N			502	4630		44 60	C1 70	5'E
+96.95 N			595	4537		44 40	C0 97	5'E
2+36.33 N			728	4404		44 20	F0 16	5'E OF N.E. FENCE COR.
	NLY. FENCE LINE FOOTING							
0+00 W			720	4412	+0.322	44 20	F0 08	SET 1X2 STK., 5'N OF N.E. FENCE COR
+41.01 W			771	4361		44 35	F0 74	5'N " ELEC. LIGHT STD
+82.02 W			789	4343		44 51	F1 08	5'N
1+23.03 W			790	4342		44 66	F1 24	5'N

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 8694.01 Division No. Survey of MIRA LOMA DORMITORIES Survey by MACK Notes M Date 10-17-58 Map No. Index C. John

F. B. 2283 PG. 49

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 / FILL		
		235132							
1+34 W			791	234341		4470	F1 29	SET 1X2 STK.,	5'N OF FENCE COR.
+64.04 W			789	4343		4475	F1 32		5'N
2+05.05 W			752	4380		4481	F1 01		5'N
+46.06 W			741	4391		4488	F0 97		5'N
+87.07 W	648	235024	756	234376	+0.158	4494	F1 18		5'N
3+28.08 W			636	4388		4501	F1 13		5'N
+69.09 W			650	4374		4507	F1 33		5'N
4+10.10 W			655	4369		4514	F1 45		5'N
+51.08 W			568	4456		4520	F0 64		5'N OF N.W. FENCE COR
	WLY. FENCE LINE FOOTING								
0+00 So			578	4446		4520	F0 74	SET 1X2 STK.,	5'W. OF N.W. FENCE COR
+40.45 So			633	4391		4525	F1 34		5'W OF ELEC. LIGHT STD.
+80.90 So			602	4422		4530	F1 08		5'W
1+21.35 So			588	4436	+0.127	4535	F0 99		5'W
+61.80 So			554	4470		4540	F0 70		5'W
2+02.25 So			537	4487		4545	F0 58		5'W
+36.33 So			476	4548		4550	F0 02		5'W OF FENCE COR
+42.70 So			478	4546		4558	F0 12		5'W OF ELEC LIGHT STD.
+83.14 So			463	4561		4610	F0 49		5'W OF FENCE COR
3+32.64 So			446	4578		4620	F0 42		5'W OF S.W. FENCE COR
BM "ML-6X"			534	234490				BM ML-6X	ELEV = 2344.92 SEE PG. 47

F. B. 2283 PG. 50
Job No. 8694.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA DORMITORIES Date Date No. X-Sec.
Survey by MACK Notes M Notes Chkd. Checked
Indexed C. Johnson Date 10-17-58 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT/FILL	
	CENTER		FENCE	LINE				FOOTINGS
1+34 W = 0+00 So	8 06	2351 47		2343 41				T.B.M 1+34W=0+00So ELEV= 2343.41 (SEE PG. 50) ON NLY. FENCE LINE @ 134' W. OF N.E. FENCE COR., 1X2 STK., 5'N
0+91 84 So			—					SET 1X2 STK. AT FENCE COR
			6 74	44 73	45	20	F0 47	" " " @ 5'NW OF FENCE COR
			6 74	44 73	45	20	F0 47	" " " @ 5'SE " "
1+06 So = 0+00 W			6 88	44 59	45	50	F0 91	SET 1X2 STK., 5' So OF FENCE COR
0+46 96 W			6 41	45 06	45	60	F0 54	" " " 5' So. OF ELEC. LIGHT STD
0+ 93 92 W			6 63	44 84	45	70	F0 86	" " " 5' So OF FENCE COR
N.E. FENCE COR. @ S. ENTR. DORM #6			5 16	46 31	45	70	C0 61	SET 1X2 STK., 5' N & E OF FENCE COR
N.W. ∡PT IN FENCE @ S. ENTR DORM #6			5 96	45 51	45	70	F0 19	SET 1X2 STK. 5' W. OF ∡PT IN FENCE LINE
BM "ML-6X"			6 56	2344 91				BM "ML-6X" ELEV= 2344.92 (SEE PG. 47)

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 8694.01 Division No. ____ Survey of MIRA LOMA DORMS

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by MACK Notes M Date 10-20-58

Map No. ____ Date ____ Date ____ Date ____ Inspected C. Johnson

F. B. 2283 PG. 51

F. B. 2283 Pg. 52

Job No. 8694.01 Division No. Notes Red. Plotted. Profile

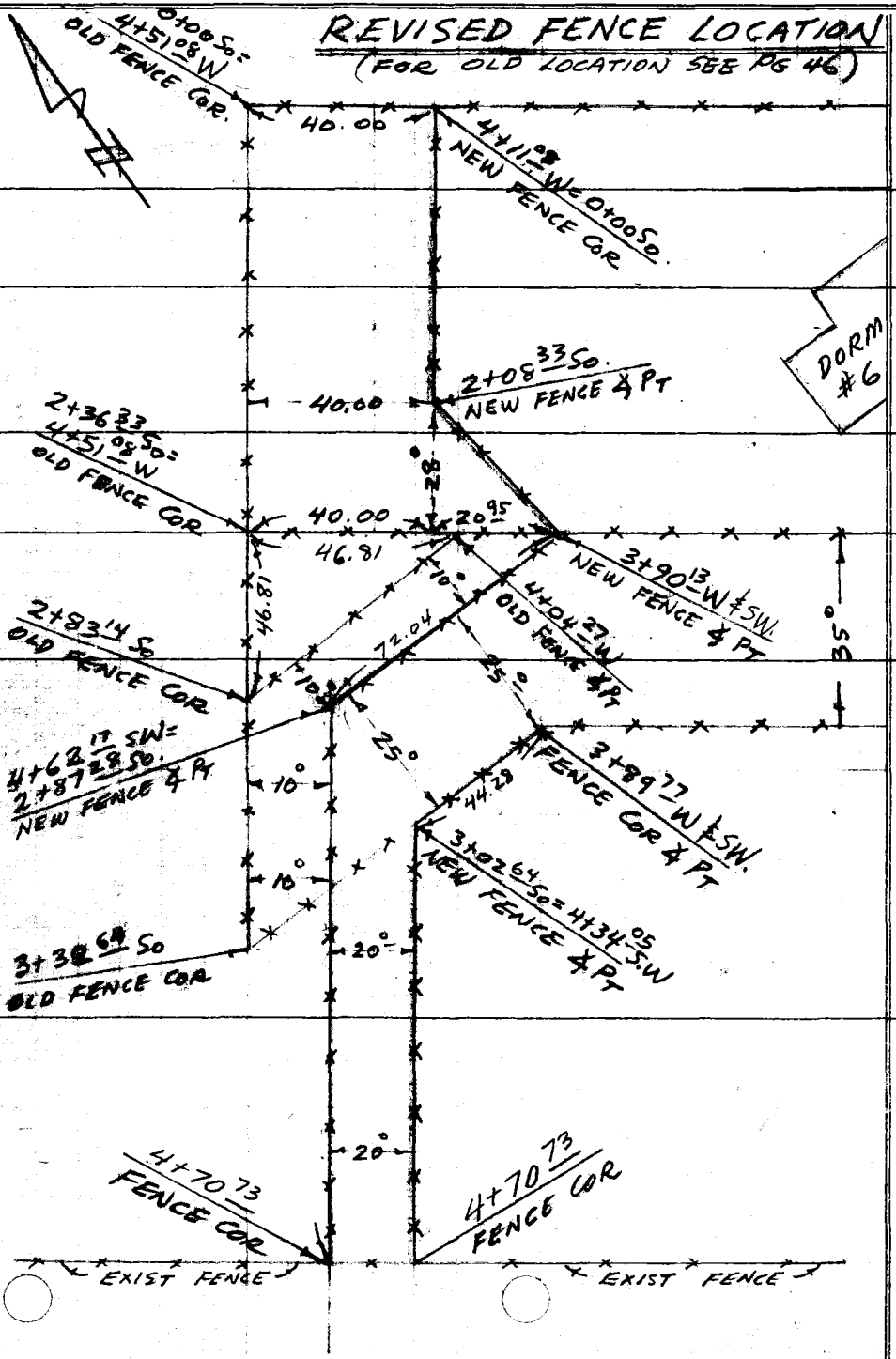
Survey of MIRA LOMA DORMS Date Date No.

Survey by MACK Notes M Notes Chkd. Checked. X-Sec.

Indexed C. Johnson Date 11-20-58 Date Date No.

REVISED FENCE LOCATION

(FOR OLD LOCATION SEE PG 46)



STATION

B. S.

H. I.

F. S.

ELEV.

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7CL-298 B & E #207—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT/FILL		
BM "ML-6X"	588	2350 80		2344 92				BM ML-6X"	ELEV.= 2344.92 (SEE PG. 47)
NEW WLY. FENCE LINE FOOTING									
0+00 So = 4+11 08 W			—			45 14		SET SPK & TIN @ NEW N.W. FENCE COR	
			704	234376		45 14	F1 38	1x2 STK, 5' N. OF " " "	
			897	4183		45 14	F3 31	SPK & TIN, 5' W " " "	
0+41 67 So			698	4382		45 28	F1 46	5' W OF FENCE LINE	
+83 34 So			679	4401		45 42	F1 41	5' W	
1+25 01 So			682	4398		45 56	F1 58	5' W	
+66 68 So			577	4503		45 70	F0 67	5' W	
2+08 33 So (∡Pt)			532	4548		45 84	F0 36	5' W OF FENCE COR ∡PT	
" "			546	4534		45 84	F0 50	5' So " " "	
3+90 13 W & SW			—			45 98		SET SPK & TIN @ NEW FENCE COR ∡PT	
			529	4551		45 98	F0 47	1x2 STK, 5' N. OF " " "	
			777	4303		45 98	F2 95	SPK & TIN 5' W " " " "	
4+26 15 SW			550	4530		46 04	F0 74	1x2 STK 5' N OF FENCE LINE	
4+62 17 SW			525	4555		46 10	F0 55	" " 5' N OF FENCE COR ∡PT	
2+87 28 So			532	4548		46 10	F0 62	" " 5' W " " " "	
+96 93 So			521	4559		46 15	F0 56	" " 5' W	
3+06 58 So			530	4550		46 19	F0 69	" " 5' W	
+16 23 So			523	4557		46 24	F0 67	" " 5' W	
+25 88 So			509	234571		46 28	F0 57	" " 5' W	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 8694.01 Division No. ____ Survey of MIRA LOMA DORMS

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by MACK Notes M Date 11-21-58

Map No. ____ Date ____ Date ____ Inspector C. Johnson

F.B. 2283 Pg. 53

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT/FILL		
		235080							
3+35 53 So			496	234584		4633	F049	SET SPK & TIN, 5'W OF FENCE LINE	
+45 18 So			483	4597		4638	F041		5'W
+54 83 So			462	4618		4642	F024		5'W
+64 48 So			456	4624		4647	F023		5'W
+74 13 So			450	4630		4651	F021		5'W
+83 78 So			438	4642		4656	F014		5'W
+93 43 So			430	4650		4661	F011		5'W
4+03 08 So			425	4655		4665	F010		5'W
+12 73 So			417	4663		4670	F007		5'W
+22 38 So			407	4673		4674	F001		5'W
+32 03 So			401	4679		4679	GR		5'W
+41 68 So			397	4683		4684	F001		5'W
+51 33 So			395	4685		4688	F003		5'W
+60 98 So			385	4695		4693	C002		5'W
+70 73 So (EXIST FENCE)			376	4704		4698	C006		5'W
NEW FENCE LINE @ 20'E OF NEW WLY. FENCE LINE									
3+02 64 So			534	4546		4615	F069	SET STK & TIN, 5'E. OF FENCE COR ∡ PT	
4+34 05 SW			529	4551		4615	F064	" "	5'So " " "
3+12 53 So			522	4558		4619	F061	" "	5'E
+22 42 So			498	234582		4623	F041	" "	5'E

F. B. 2283 PG. 54
Job No. 8694.01 Division No. K Notes Red Plotted Profile
Survey of MIRA LOMA DORMS Date Date No.
Survey by MACK Notes M Notes Chkd Checked X-Sec.
Indexed C. Johnson Date 11-21-58 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	CUT / FILL		
		2350 80						
3+32 31 So			492	2345 88	46 28	F 040	SET STK & TIN, 5'E OF FENCE LINE	
+42 20 So			481	4599	46 32	F 033		5'E
+52 09 So			473	4607	46 36	F 029		5'E
+61 98 So			469	4611	46 40	F 029		5'E
+71 87 So			462	4618	46 44	F 026		5'E
+81 76 So			450	4630	46 49	F 019		5'E
+91 65 So			445	4635	46 53	F 018		5'E
4+01 54 So			439	4641	46 57	F 016		5'E
+11 43 So			436	4644	46 61	F 017		5'E
+21 32 So			431	4649	46 65	F 016		5'E
+31 21 So			425	4655	46 70	F 015		5'E
+41 10 So			418	4662	46 74	F 012		5'E
+50 99 So			410	4670	46 78	F 008		5'E
+60 88 So			402	4678	46 82	F 004		5'E
+70 73 So			388	4692	46 86	C 006		5'E OF FENCE COR
BM "ML-6X"			588	2344 92			BM ML-6X	ELEV= 2344.92 (SEE PG. 47)

Profile Notes Red. Plotted Job No. 8694 Division No.
No. X-Sec. Date Date Survey of MIRA LOMA DOMS
Notes Chkd. Checked Survey by MACK Notes M Date 11-21-58
No. Date Date Map No. Indexed C. Johnson

F. B. 2283 PG. 55

F. B. 2283 Pg. 57

Profile No.	Notes Red.	Plotted	Job No. 8694.01	Division No.
	Date	Date	Survey of MIRA LOMA DORMS	
X-Sec. No.	Notes Chkd.	Checked	Survey by MACK	Notes M. Date 1-28-59
	Date	Date	Map No.	Checked G. Johnson Date

J.N. 8694.01

MIRA LOMA DORMS

CONST. GRADE STAKES

FOR CONC. GUTTER F.L. SUB GRADE

THRU INMATE CORRIDOR

TO S.W. OF DORMS # 6 & 7

[1 GRADE SHEET
PREPARED IN FIELD
& SUPPLIED TO CONTRACTOR
w/ MACK
1-27-59]

PARTY
MACK
HALISCKY
RITTER
H.E. MITCHELL
TEMPLETON

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. 2283 Pg. 58 | Job No. 8694.01 | Division No. | Notes Red. | Plotted | Profile
Survey of MIRA LOMA DORMS | Date | Date | No. | X-Sec.
Survey by MACK | Notes M | Notes Chkd. | Checked | No.
Indexed K. C. Johnson | Date 1-28-59 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	GUT. F.L. SUB GRADE	CUT / FILL		
BM "ML-6X"	550	2350 42		2344 92			BM "ML-6X" EL=2344.92 (SEE PG 47)	
0+00 W			508	4534			17.5 So, TOP EXIST (S.E. COR. CONC. FOOTING)	PLAN ELEV = 2345.40
0+00 W	NOTE: GUT. F.L. SUB-GRADE CALC. AT 6" = 0.50' BELOW FINISH F.L. GRADE		502	4540			17.5 N, TOP EXIST (N.E. COR. CONC. FOOTING)	(PLAN ELEV = 2345.40)
0+00 W			505	4537	2344 50	C087	X IN CONC. FOOTING,	(PLAN ELEV = 45.40) 5'N OF GUT F.L
+00.4 W			520	4522	4450	C072	STK & TIN	5'N
+25			562	4480	4455	C025		5'N
+50			563	4479	4459	C020		5'N
+75			559	4483	4464	C019		5'N
1+00			559	4483	4469	C014		5'N
+25			564	4478	4474	C004		5'N
+50			549	4493	4478	C015		5'N
+75			535	4507	4483	C024		5'N
2+00			531	4511	4488	C023		5'N
+25			524	4518	4492	C026		5'N
+50			514	4528	4497	C031		5'N
+75			501	4541	4502	C039		5'N
3+00			497	4545	4507	C038		5'N
+25			486	4556	4511	C045		5'N
+50			516	4526	4516	C010		5'N
+75			501	4541	4521	C020		5'N

+0.189%

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

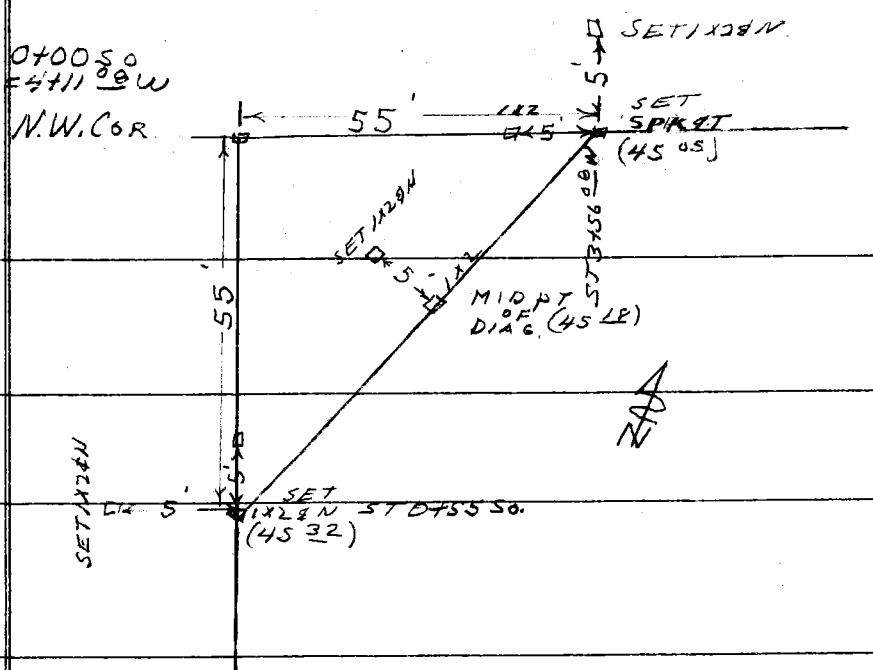
STATION	B. S.	H. I.	F. S.	ELEV.	%	GUT. F.L. SUB GRADE	CUT / FILL	
		235042						
3+90			501	234541	+0.189%	2345 24	CO 17	STK & TIN, 5'N OF GUT F.L
" "			430	4612				17.5 So, TOP EXIST (CONC. FOOTING AT ∡ PT) PLAN EL = 2346.10
" "			445	4597				17.5 N TOP EXIST CONC. FOOTING (PLAN EL = 2345.97)
3+97.02 ∡ PT			—			2345 25	—	
BM "ML-6X"			550	234492				BM "ML-6X" EL = 234492 (SEE PG. 47)

Profile Notes Red. ____ Plotted ____ Job No. 8694.01 Division No. ____
No. ____ Date ____ Date ____ Survey of MIRA LOMA DORMS
X-Sec. Notes Chkd. ____ Checked ____ Survey by MACK Notes M Date 1-28-59
No. ____ Date ____ Date ____ Map No. ____ Inspected C. Johnson Date ____

F. B. 2283 Pg. 59

Profile No.	Notes Red.	Plotted	Job No. 8694.01	Division No.	F. B. 2283 Pg. 61
	Date	Date	Survey of MIRA LOMA DORMS		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes	Date 3-3-59
	Date	Date	Map No.	Indexed C. Johnson	

JN 8694.01
NEW
LOCATION & GRADE
OF
N.W. CORNER OF FENCE LINE
AT
MIRA LOMA DORMS #6 & 7



STATION	B. B.	H. I.	F. B.	ELEV.

PARTY:
HALISCKY
RITTER
TALBOT
MITCHELL
TEMPLETON

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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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	G.R.	CUT / FILL	
3+28 08 W	4 83	2348 71		2343 88	4501		5' N. OF NLY FENCE LINE
3+56 08 W			451	44 20	4505	F0 85	5' N. OF NLY FENCE LINE (SEE SKETCH)
"			667	42 04	4505	F3 01	5' W. OF DIAG. COR. AT NLY FENCE LINE
0+55 So.			474	43 97	4532	F1 35	5' N. OF DIAG. COR. AT WLY FENCE LINE
"			473	43 98	4532	F1 34	5' W " " " " " " " "
DIAG. MID PT.					4518		
"			394	44 77	4518	F0 41	5' N. W. OF DIAG. MID. PT.
0+83 34 So.				2344 01	4542		FOR OLD STS. 3+28 08 W & 0+83 34 So SEE F.B. 2283-pgs. 53 & 49

F. B. 2283 Pg. 62
Job No. 869401 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA DORMS Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked X-Sec.
Indexed ~~K. C. Johnson~~ Date 3-3-59 Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 0435.00	Division No.	F. B. 2283	Pg. 63
	Date	Date	Survey of MIRA LOMA WATER SYST			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCK	Notes S.H.	Date 4-2-59	
	Date	Date	Map No.	Indexed C. JOHN	Date	

JN 0435.00

BENCH ELEVATIONS FOR MIRA LOMA WATER SYST.

PARTY
HALISCKY
TALBOT
RITTER
RE MITCHELL
TEMPLETON

STATION	B. B.	H. I.	F. B.	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.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM ML-4	6 20	2356 43		2350 23	BM "ML-4" EL = 2350.23 FB 1570-221 60TH ST. W (W. SIDE) 901± So. ℄ AVE I TOP OF C.S MON BRASS CAP 30' W ℄ 60TH ST. W	
BM #6			4 74	2351 69	BM #6 EL = 2351-715 FB 1570-220 60TH ST. W (W. side) 857± So of ℄ AVE I BT. SPK. IN E. side P.P. # 699257E	
BM W-1	0 92	2356 24	1 11	2355 32	BM W-1 EL = SET SM. BT. SPK & L. ON TOP OF CONC. BRICK WALL OF RESERVOIR AT S.W. CORNER	
BM W-2	3 95	2355 75	4 44	2351 80	BM W-2 EL SET SM. BT. SPK & L. IN SLY. CONC. FOOTING OF WATER TANK	
BM W-3	2 76	2355 56	2 95	2352 80	BM W-3 EL. SET L&T IN CONC. FLOOR ELECT. P.H. #3	
BM W-4	3 36	2356 06	2 86	2352 72	BM W-4 EL SET L&T IN CONC. PUMP FOOTING AT GAS #4	
BM ML-4			5 84	2350 22	SEE TOP PG	

F. B. 2283 Pg. 64
Job No. 0435.00 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA WATER SYST Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. Johnson Date 4-2-59 Date Date No.

Notes Ck'd by	Survey of MIRA LOMA SEWER
Map No.	JN 9749.01 Tape 149 Std. 84 °F
Office Work	Surveyed by HALISCKY
Checked	Notes HALISCKY Date 4-3-59
Date	Indexed C. Johnson 5-29-59

F. B. 2283 PG. 65

JN 9749.01

MIRA LOMA FACILITY SEWER; PHASE 1

PARTY:
HALISCKY
RITTER
TALBOT
H.E. MITCHELL
TEMPLETON

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765095 CE #247—7-53

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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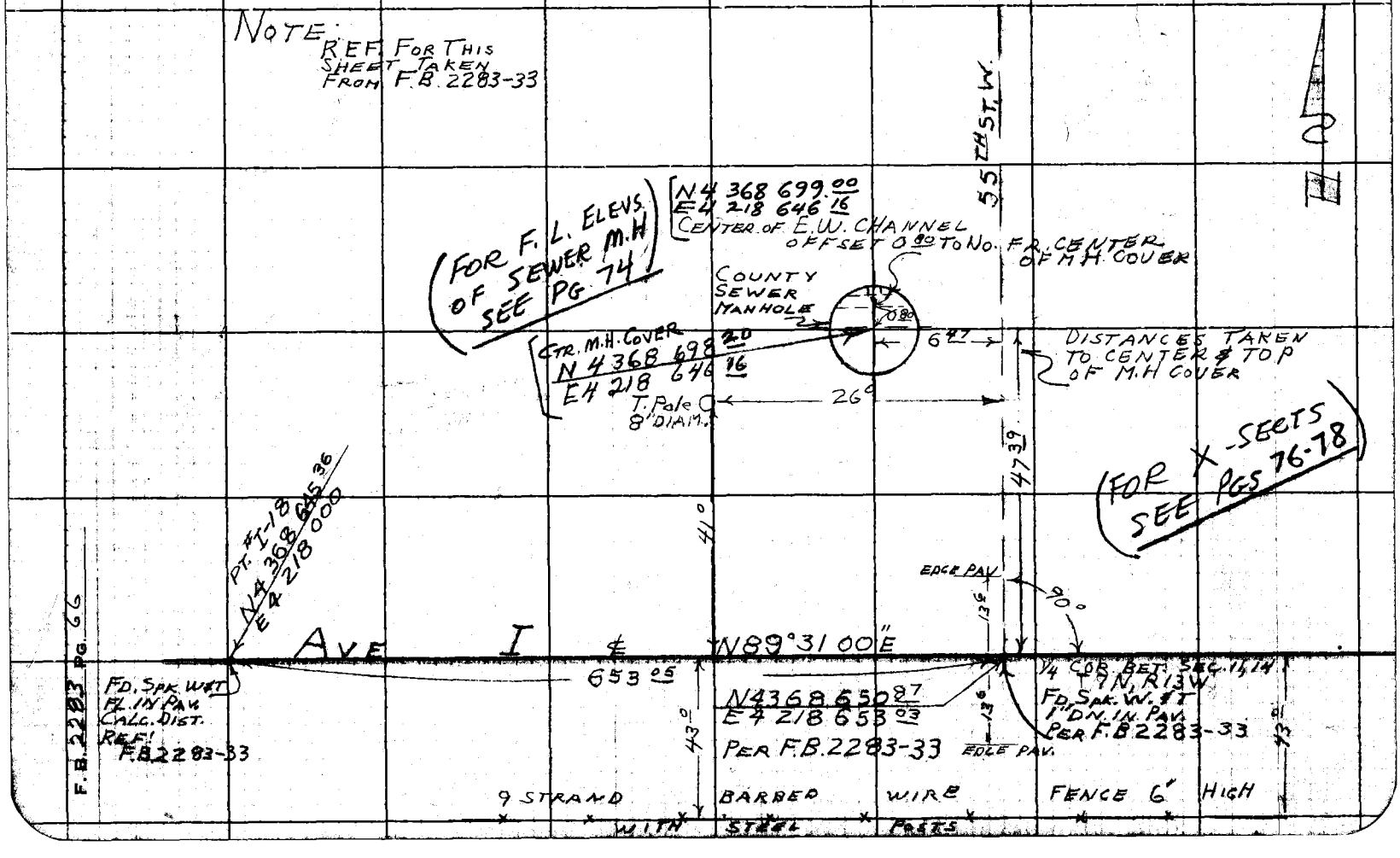

763098 CE #247—7-53

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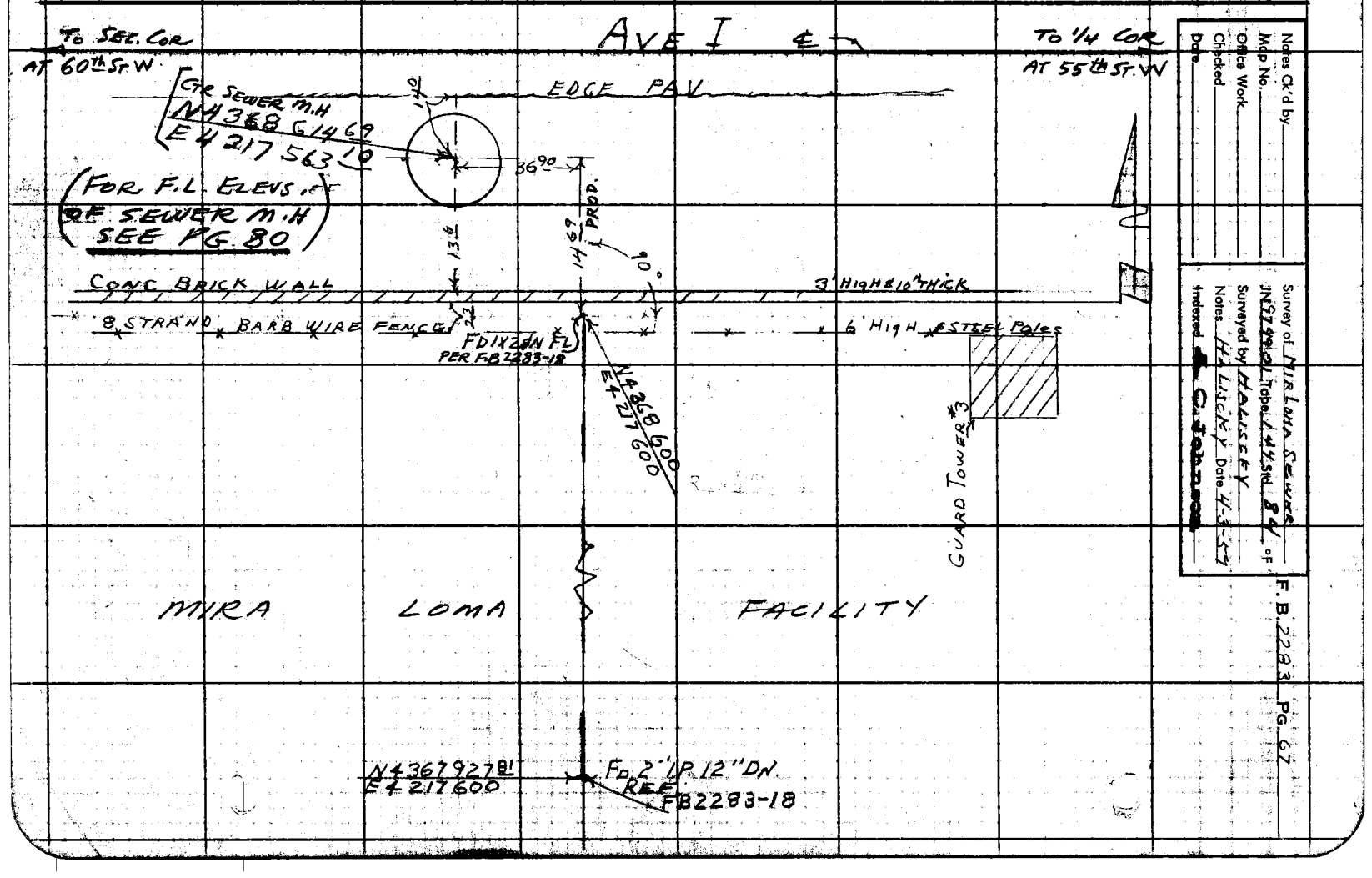
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.



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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.

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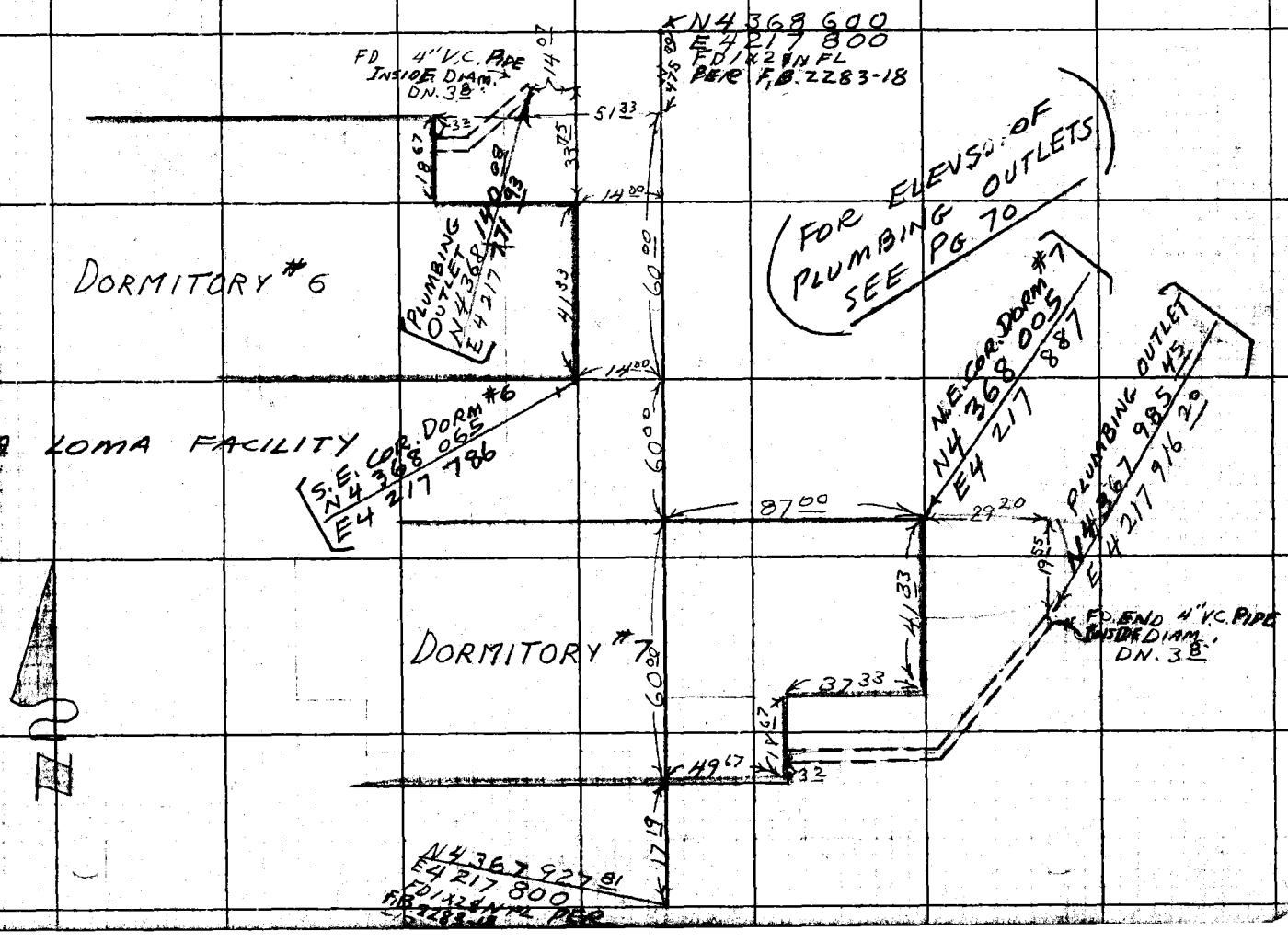

F.B. 2283 PG. 68

Profile No.	Notes Red.	Plotted	Job No. 9749.01	Division No.	F. B. 2283	Pg. 69
	Date	Date	Survey of MIRA LOMA SEWER			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H.	Date 4-3-59	
	Date	Date	Map No.	Index	Date 5-29-59	

J.N. 9749.01

MIRA LOMA FACILITY SEWER; PHASE 1
ELEVATIONS
FOR
BLDG OUTLETS (SEWER)

PARTY
HALISCKY
RITTER
TALBOT
H.E MITCHELL
TEMPLETON

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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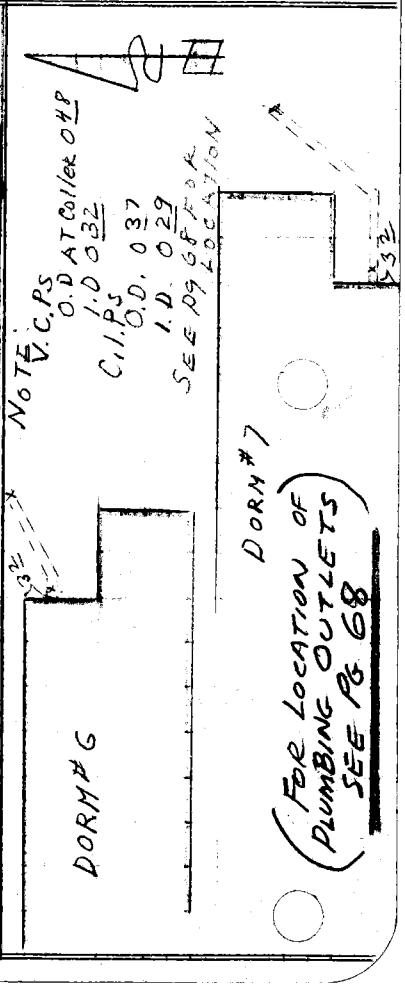
Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BMML-6X	4 88	2349 80		2344 92	(FB2283-47) BMML-6X, EL=2344.92 MIRA LOMA FAC. @ CO. ORD PT N4367927 91 E4217 600 TOP NAIL IN TAGGED 2" I.P. CONC. PL. 12" ON LA CO. ENG'R
BMML-6XA	5 38	2349 61	5 57	2344 23	BMML-6XA EL=2344 23 SET L&T IN CONC. FOOTING FOR FENCE AT N.E. COR DORMS. N4368010 14 E4217959 64
BMML-6Y			4 69	2344 92	SEE ABOVE
BMML-6XA	5 68	2349 91		2344 23	SEE ABOVE
DORM #7			7 67	2342 24 -40	(TAKEN ON TOP OF COLLAR OF V.C.P. END OF PIPE LINE)
	N4 367 985 45 E4 217 916 20			2341 84	EL. OF FL. LINE V.C.P.
DORM #7			6 83	2343 08 -33	(TAKEN ON TOP OF C.I.P. ONE FT. OUT FR. BLDG.)
				2342 75	FL. LINE C.I.P.
BMML-6XA	4 48	2348 71		2344 23	
DORM #6			6 23	2342 48 -40	(TAKEN ON TOP OF COLLAR OF V.C.P. END OF PIPE LINE)
	N4 368 140 08 E4 217 771 93			2342 08	FL. LINE OF V.C.P.
DORM #6			5 60	2343 11 -33	
				2342 78	FL. LINE C.I.P. ONE FT. OUT FR. BLDG.
BMML-6XA			4 48	2344 23	



F. B. 2283 Pg. 70 Job No. 824901 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA SEWER Date Date No. X-Sec.
Survey by HALISCKY Notes S.H. Notes Chkd. Checked
Indexed C. Johnson Date 4-3-59 Date No.

Profile No.	Notes Red.	Plotted	Job No. 974901	Division No.	F. B. 2283 Pg. 71
	Date	Date	Survey of MIRA LOMA SEWER		
X-Sec. No.	Notes Chk'd.	Checked	Survey by HALISCKY	Notes S. H	Date 4-6-59
	Date	Date	Map No.	Index	C. Johnson 5-29-59

JN 9749.01

MIRA LOMA FACILITY SEWER; PHASE 1

B.M. ELEVATIONS FOR SEWER MANHOLES

BENCH MARK CIRCUIT

PARTY
HALISCKY
RITTER
TALBOT
HIEMITCHELL
TEMPLETON

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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STATION	B. S.	H. I.	F. S.	ELEV.	
BMML-6X	598	2350 90		2344 92	BM ML-6X EL= 234492 (F.B 2283-47) MIRA LOMA FAC. @ CO. ORD PTS N 436792781 E 4217600 TOP NAIL IN 2" IP, CONC. PL. 12" DN TAGGED L.A. CO ENG'R
TP	654	2350 78	666	2344 24	1X2 IN
BMML-6XB	191	2350 84	185	2348 93	BMML-6XB EL=2348.93 SET L&T IN THE No. END OF THE WEST WING OF A CONC. BRICK CULVERT WALL (SO SIDE) 1610± FR 60TH ST. W. WLY ON AVE I TO DRIVEWAY
T.P.	269	2349 51	402	2346 82	
TBM "I-55W"	286	2349 12	325	2346 26	TBM—"I-55W" FD. Lg. BT. SPK IN P.P# K42844 AT N.W. COR OF AVE I & 55TH ST. W.
T.P.	488	2348 98	502	2344 10	
			475	2344 23	BMML-6XA EL= 2344.23 FB 2283-70 FD. L&T IN CONC. FOOTING FOR FENCE AT N.E COR. OF DORM #6 & 7 N436801014 E4217959 64
					SEE pg 73

F. B. 2283 Pg. 72 Job No 974901 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA SEWER Date Date No. X-Sec.
Survey by HALISCKY Notes S.H. Notes Chkd. Checked No.
Indexed C. Johnson Date 4-6-59 Date Date

Profile No.	Notes Red.	Plotted	Job No. 97490.1	Division No.	F. B. 2283 Pg. 73
	Date	Date	Survey of MIRA LOMA SEWER		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H.	Date 4-7-59
	Date	Date	Map No.	Indexed C. Johnson	

JN 9749.01

FLOW LINE ELEVATIONS FOR MANHOLE AT AVE I & 55TH ST W

48'± No. & 7'± W. OF THE INT.

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL
TEMPLETON

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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STATION	B. S.	H. I.	F. S.	ELEV.		
TBM "I-55W"	3 10	2349 36		234626	T.B.M. "I-55W" (EL = 2346.26 FB 2283-72)	
M.H ON AVE I. (N. SIDE) @ 55th St. W			4 75	—	N. RIM M.H	(FLOW LINE = 11.16 CROWN = 10.53 DIAM 0.63)
(FOR LOC. SEE PG 66)			11 16	—	RIM TO N. FLOW LINE	
			1591	233345	FLOW LINE 8" INLET TO N.	
			4 75		S. RIM	
					RIM TO S. FLOW LINE	(NONE)
					FLOW LINE TO S	(NONE)
			4 73	—	E. RIM	(FLOW LINE 11.71 CROWN 10.51 DIAM 1.20)
			11 71	—	RIM TO E. FLOW LINE	
			1644	233292	FLOW LINE 15" OUTLET TO E.	
			4 77	—	W. RIM	(FLOW LINE = 11.69 CROWN 10.50 DIAM. 1.19")
			11 69	—	RIM TO W. FLOW LINE	
			1646	233290	FLOW LINE 15" INLET TO W.	
T.B.M "I-55W"			3 10	234626	T.B.M. I-55W EL = 2346.26 (F.B 2283.72) SEE ABOVE	

F. B. 2283 Pg. 74 Job No. 97192 Division No. Plotted Profile
Survey of MIRA LOMA SEWER Notes Red. Date No. X-Sec.
Survey by HALISAY Notes S.H. Notes Chkd. Date Checked
Indexed K. C. Johnson Date 11-7-59 Date No.

Profile No.	Notes Red.	Plotted	Job No. 9749.01	Division No.	F. B. 2283 Pg. 75
	Date	Date	Survey of MIRA LOMA SEWER		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H.	Date 4-7-59
	Date	Date	Map No.	Indexed A. C. Johnson	Date

J.N 9749.01

CROSS SECTIONS
FOR
MANHOLE AREA
AT
AVE I & 55TH ST W
48'± No & 7'± W OF THE INT

PARTY
HALISCKY
RITTER
TALBOT
H E MITCHELL
TEMPLETON

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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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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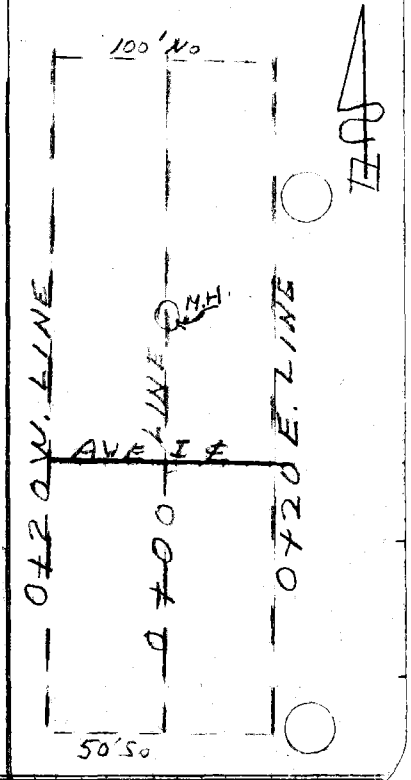
F. B. 2243 Pg. 76 Job No. 27470 Division No. Notes Red. Date Plotted Date Profile No.
Survey of MIRA LOMA SEC 18 R Date Checked X-Sec. No.
Survey by HALISCEY Notes S.H. Notes Chkd. Date
Indexed C. J. Date 4-7-59

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM I-55W	3 10	234936		93426	TBM (I-55W) EL=234 26 F.B 2243-72 FD. Lg BT SPK. IN P.P. K42P4Y AT N.W COR OF AVE I & 55TH ST. W	
[NOTE: STATION 0+00 IS LOCATED 6.47' W'LY OF 1/4 SEC. COR ON AVE I AT 55th St. W SEE PG. 66]						
(0+20 W LINE) AVE I ℄			3 83	23453	20' W & INT AVE I ℄	
13' So			4 03	4533	So. EDGE PAV.	
25 So			4 4	450	TOP BREAK	
28 4 So			7 6	418	BOT. BR. No } So.	
36 So			7 6	418	" " So } DITCH	
41 5 So			4 3	451	TOP BR.	
43 5 So			4 5	449	FENCE LINE	
50 So			4 5	449	P.L.	
13' No			4 90	4536	No EDGE PAV.	
22 2 No			4 6	449	TOP BR.	
29 5 No			7 1	423	BOT. BR. So. } No	
35 4 No			7 1	423	" " No. } DITCH	
41 No			4 0	454	TOP BR.	
50 No			4 5	449		
[illegible]			4 8	440		
0+00 LINE AVE I ℄			3 89	4547	INT 0+00 LINE & AVE I ℄	
13 So			4 07	4529	So. EDGE OF PAV.	



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.		
0+00 LINE		234936				
25° So			4 6	23448	TOP. BR.	
28 2 So			7 6	418	BOT. BR. No.	SO
36 0 So			7 7	417	" " So.	DITCH
41° So			3 8	456	TOP BR.	
43° So			4 6	448	FENCE LINE	
50 0 So			4 7	447	P.L	
13 No			4 05	4531	No EDGE PAV	
23° N			4 6	448	TOP BR.	
30° No			7 3	421	BOT BR. So	No
36			7 6	418	" " No.	DITCH
41° N			4 8	450	TOP BR	
45 5 No			4 23	4463	TOP M.H COVER	
50 No			4 5	449		
100 No			4 8	446		
0+20 E LINE AVE. ℄			3 94	4542	20' E ℄ AVE I ℄	
13 6 So			4 15	4521	So EDGE PAV.	
26° So			4 6	448	TOP BR.	
29 So			7 6	418	BOT. BR. No	SO
36 So			7 8	416	" " S	DITCH
42			4 2	23447	TOP BR	

OP AVE I ℄

NOTE: No & So DISTANCES ARE FR. ℄ OF AVE I

(STATION 0+00 IS 6.47' WLY OF 1/4 SEC. COR. ON AVE I AT 55th ST. W)

SEE PG. 66

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 27490 Survey of MIRA LOMA SEWER Survey by HALISCK Notes S.H. Map No. Indexed C. Johnson Division No. Date 4-7-59

F. B. 2283 Pg. 77

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.		
43.5 So		234936	4.9	2344.5		
50 So			4.8	44.6		
13.6 No			4.07	45.29	NO EDGE PAU	
23.5 No			4.9	44.5	TOP BR	
30° No			7.2	42.2	BOT BR. So	No
36° No			7.6	41.8	" " No	DITCH
42.5 No			4.4	45.0	TOP BR.	
50 No.			4.6	44.8		
100 No.			5.0	44.4		
TBM (I-55W)			3.10	234626	T.B.M. I-55W EL = 2346.26 (FB. 2283-72) SEE Pg 72	

AVE 1 ¢

F. B. 2283 Pg. 78 Job No. 974901 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA SEWER Date Date No. X-Sec.
Survey by HALISCKY Notes S.H. Notes Chkd Checked
Indexed C. Johnson Date 4-7-59 Date No.

Profile	Notes Red.	Plotted	Job No. 9749.01	Division No.	F. B. 2283 Pg. 79
No.	Date	Date	Survey of MIRA LOMA SEWER		
X-Sec.	Notes Chkd.	Checked	Survey by HALISCKY Notes S.H	Date 4-7-59	
No.	Date	Date	Map No.	Indexed	C. Johnson

J.N. 9749.01

FLOW LINE ELEVATIONS FOR MANHOLE ON SOUTH SIDE AVE I

1610± ELY FR. 60TH ST W.

NEAR GUARD HOUSE #3

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL
TEMPLETON

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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761-298 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.		
BM ML-6XB	3 09	2352 02		2348 93	BM ML-6XB EL= 2348.93 (F.B 2283-72)	
M.H. ON AVE. I (SO SIDE) 1610' ± ELY OF 60th ST. E (FOR LOC. SEE PG 67)			4 38	—	N. RIM M.H.	
					RIM TO N. FLOW LINE	(NONE)
					FLOW LINE TO N	(NONE)
			4 43	—	S. RIM	(FL.L. = 1049
			10 49	—	RIM TO S. FLOW LINE	CR. 966
			14 92	2337 10	FLOW LINE INLET TO S. 10"	DIAM 0.83)
			4 41	—	E. RIM	(FL. LINE 1122
			11 22	—	RIM TO E FLOW LINE	CROWN 1001
			15 63	2336 39	FLOW LINE OUTLET TO E. 15"	DIAM = 1.21)
			4 41	—	W. RIM	(FL.L = 1115
			11 15	—	RIM TO W. FLOW LINE	CR = 1020
			15 56	2336 46	FLOW LINE INLET TO W 12"	DIAM 0.95)

F. B. 2283 Pg. 80 Job No. 924900 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA SEWER Date Date No.
Survey by HALISCKY Notes S.H. Notes Chkd Checked X-Sec.
Indexed Date 4-7-59 Date Date No.

Notes Ck'd by	Survey of MIRA LOMA WATERMAIN
Map No.	JN 8694.01 Tape 144 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 6-5-59
Date	Indexed K. C. Johnson

F. B. 2283 PG. 81

J.N. 8694.01

8" AC WATERMAIN
FROM
OLD DORMS. TO NEW DORMS. #6 & 7
AT
MIRA LOMA FACILITY

PARTY
HALISCKY
TALBOT
RITTER
H.E. TEMPLETON

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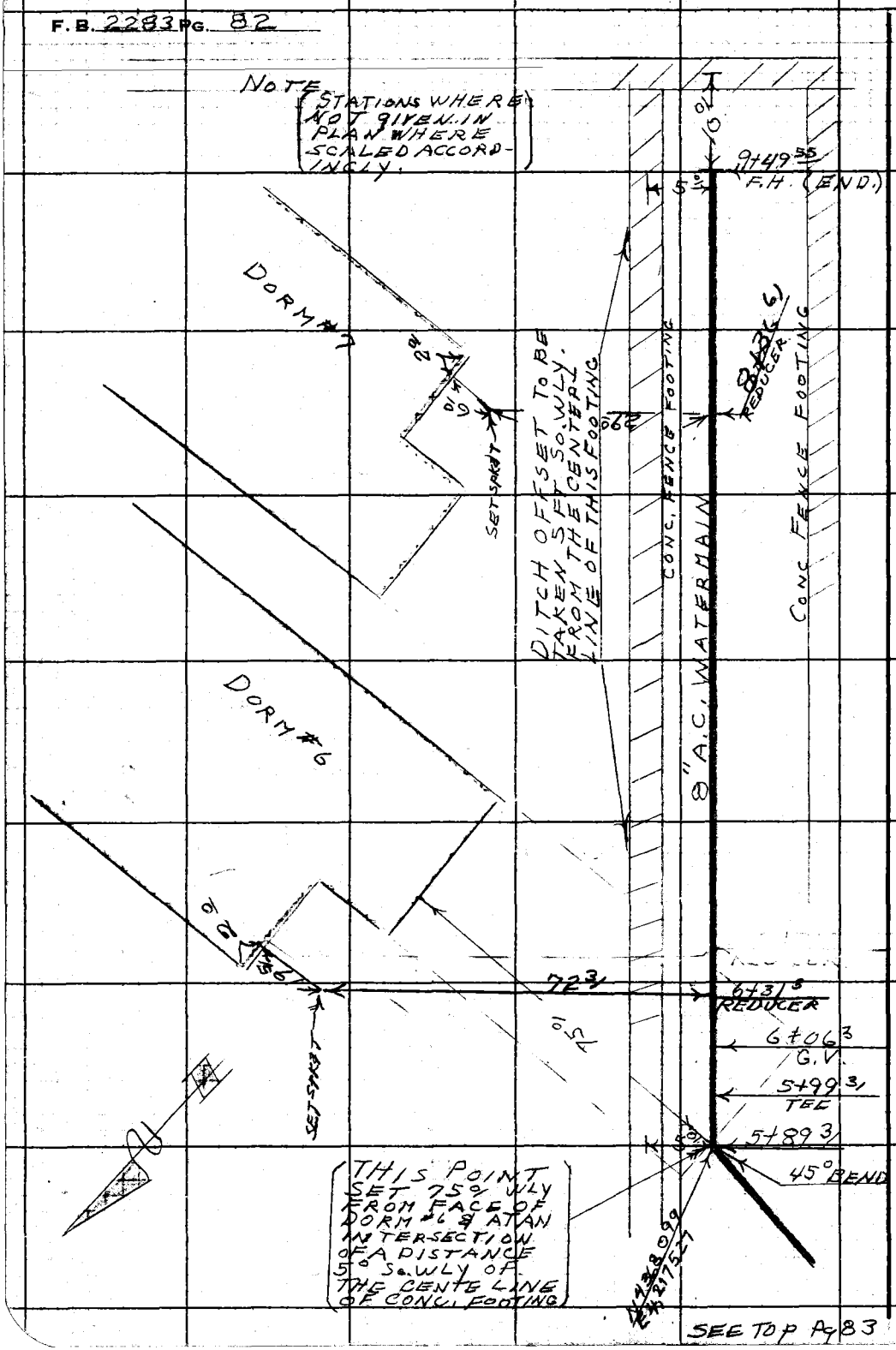
763098 CE #247—7-53

F. B. 2283 PG. 82



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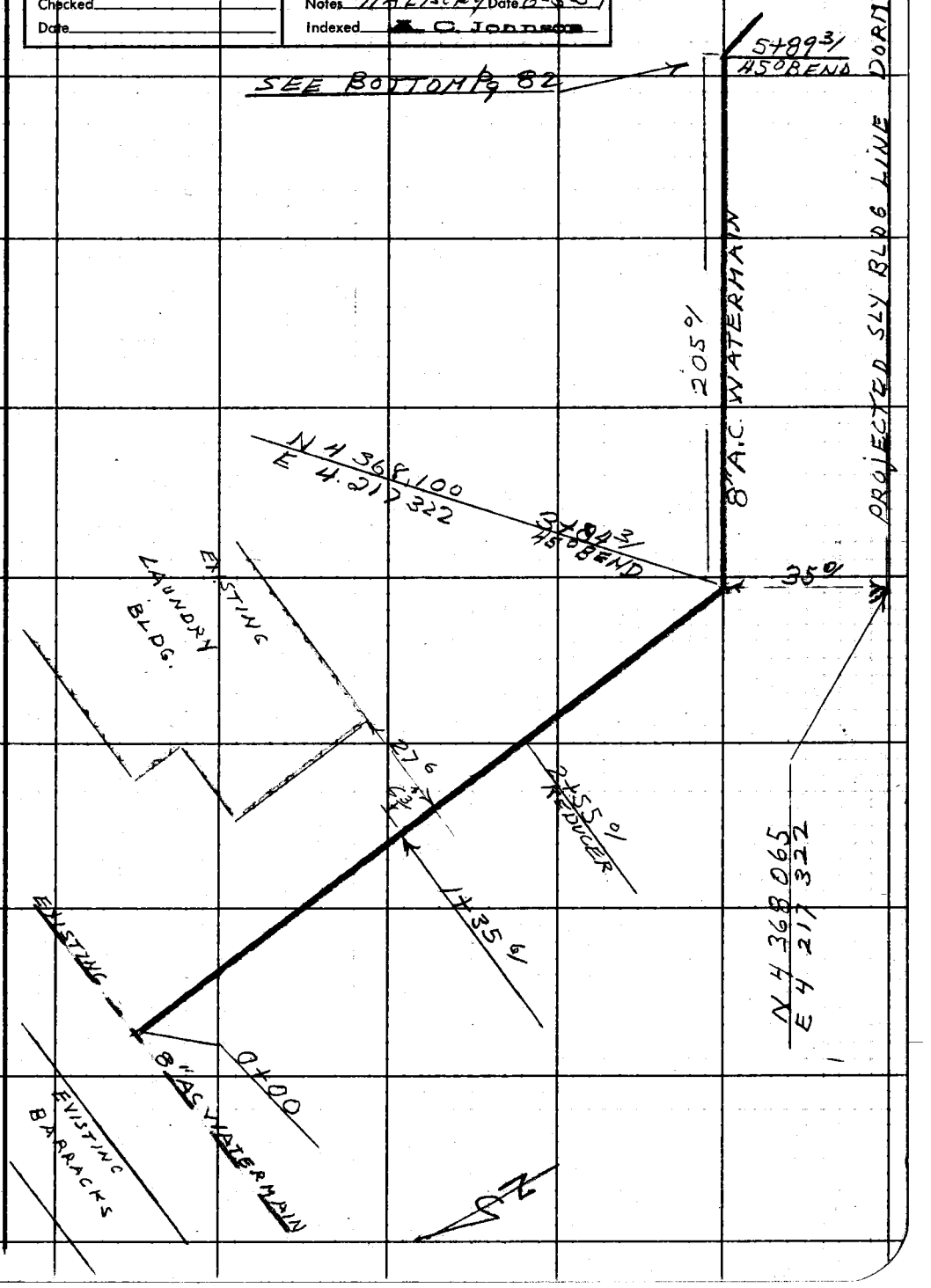
Notes Ck'd by	Survey of MIRA LOMA MAIN
Map No.	JN 869461 Tape 144 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 6-5-59
Date	Indexed [redacted] C. JOHNSON

F. B. 2283 PG. 83



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763098 CE #247—7-53

Notes Ck'd by	Survey of MIRA LOMA SEWER
Map No.	JN 9749.01 Tape Std °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 6-19-59
Date	Indexed J. C. Johnson

F. B 2283 Pg 85

J.N 9749.01

MIRA LOMA DORMITORY SEWERS
FOR
DORMS # 697

PARTY
HALISCKY
RITTER
TALBOT
H.E MITCHELL

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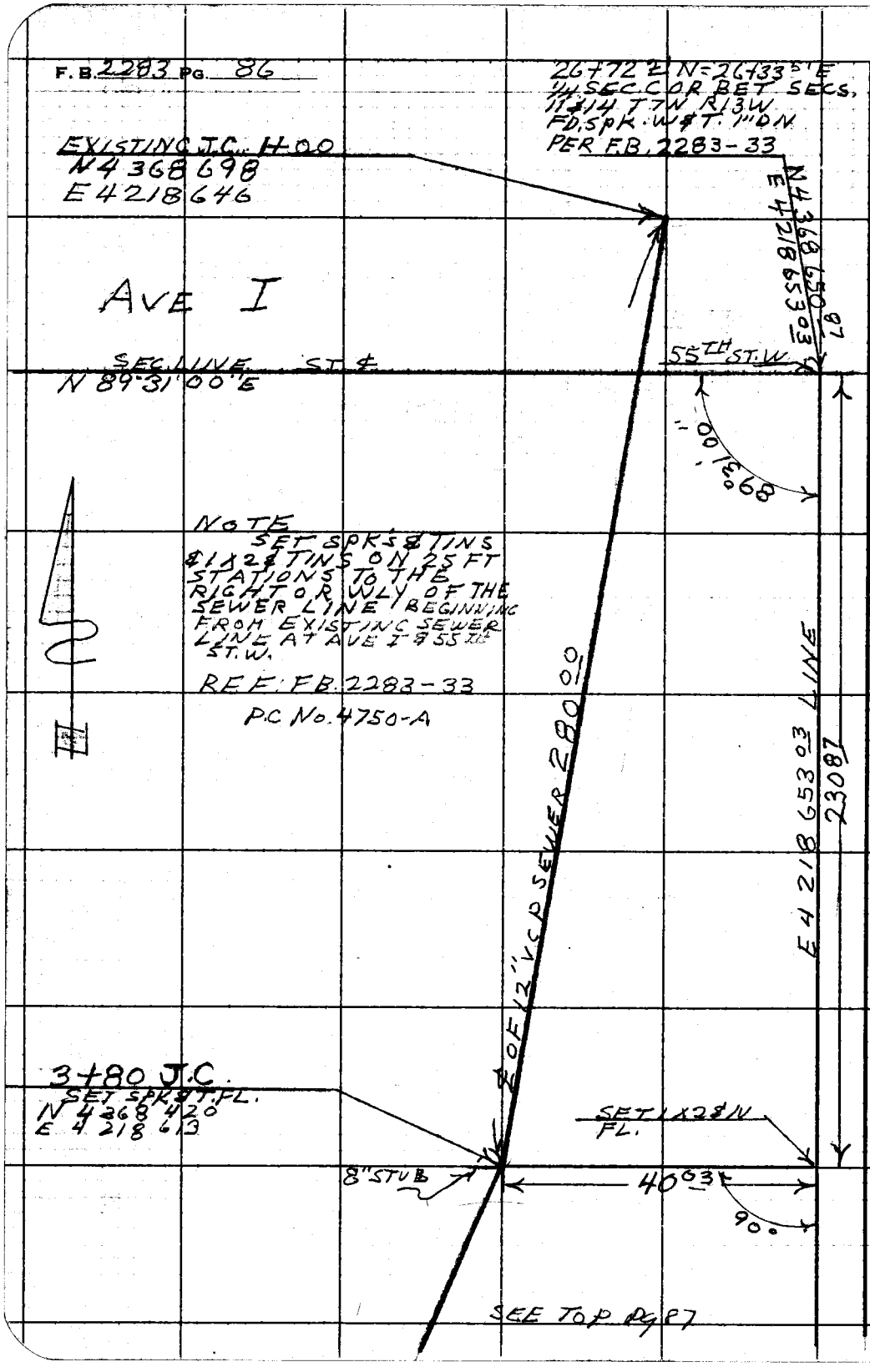
763098 CE #247—7-53



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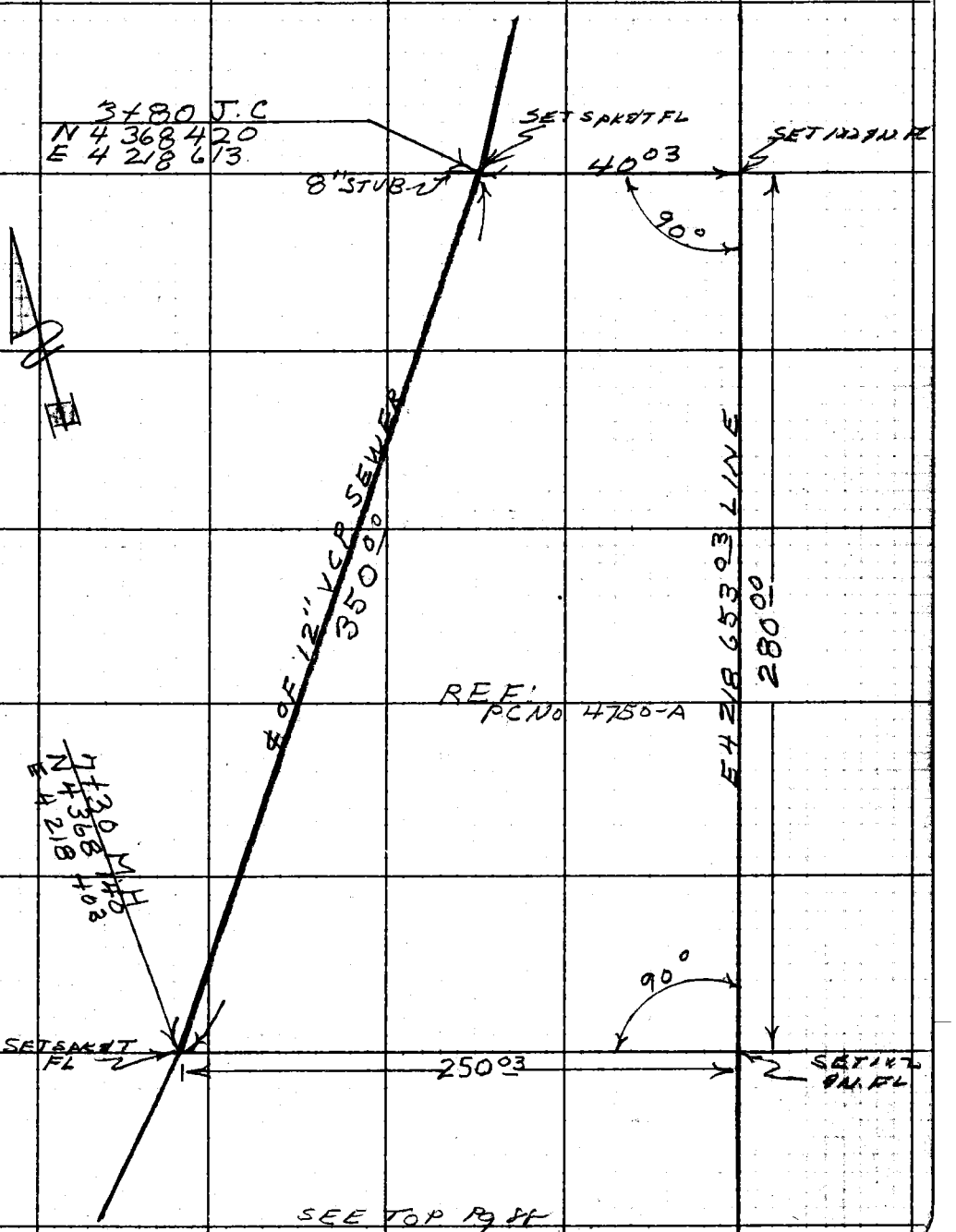
Notes Ck'd by	Survey of NIBALAMA SEWER
Map No.	JN 974901 Tape 144 Std 84 °F
Office Work	Surveyed by S. HALISCEY
Checked	Notes HALISCEY Date 6-19-59
Date	Indexed C. Johnson

F. B 2283 PG. 87



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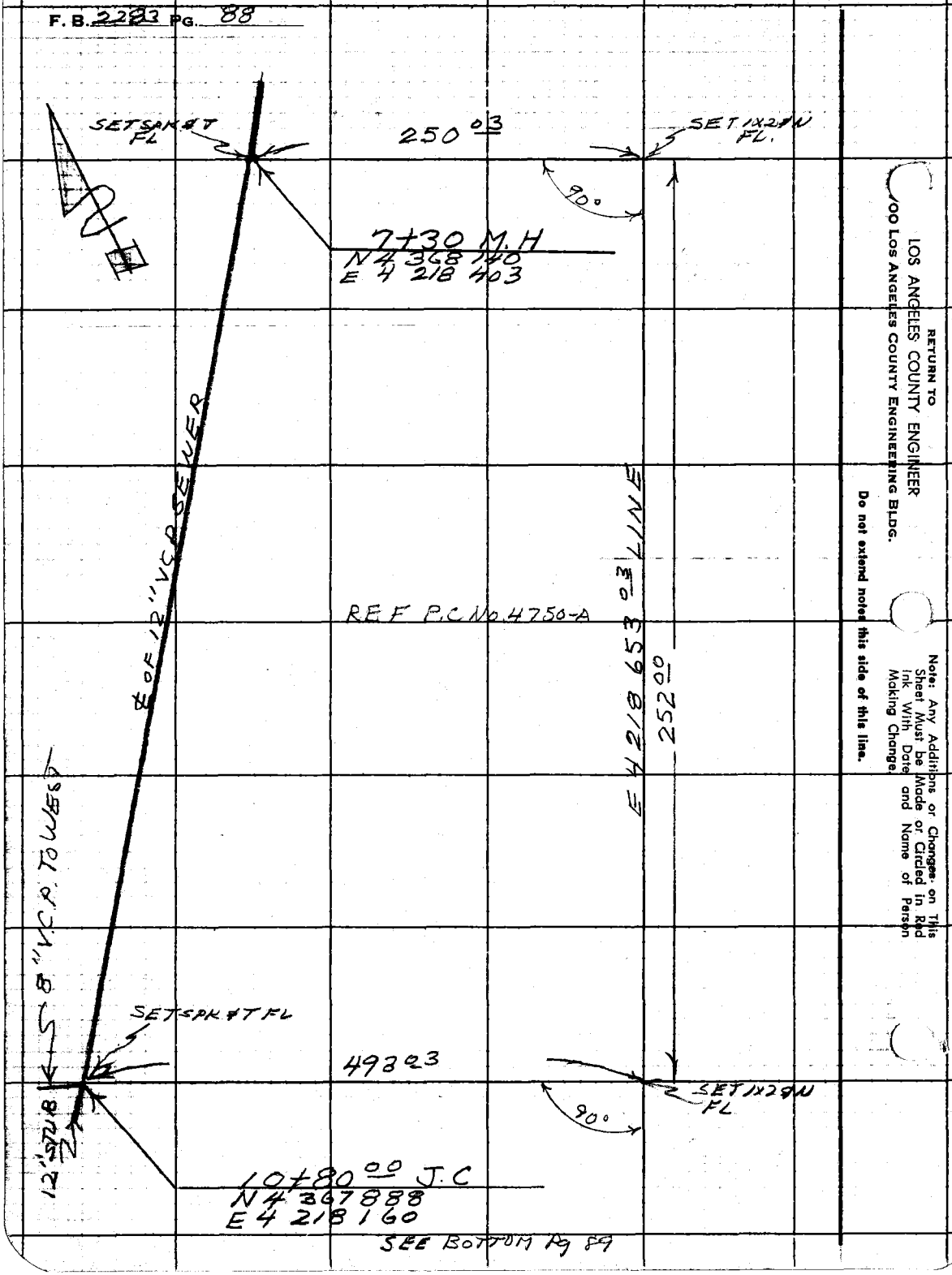
763095 CE #247—7-53

F. B. 2283 PG. 88



SEE BOTTOM Pg 89

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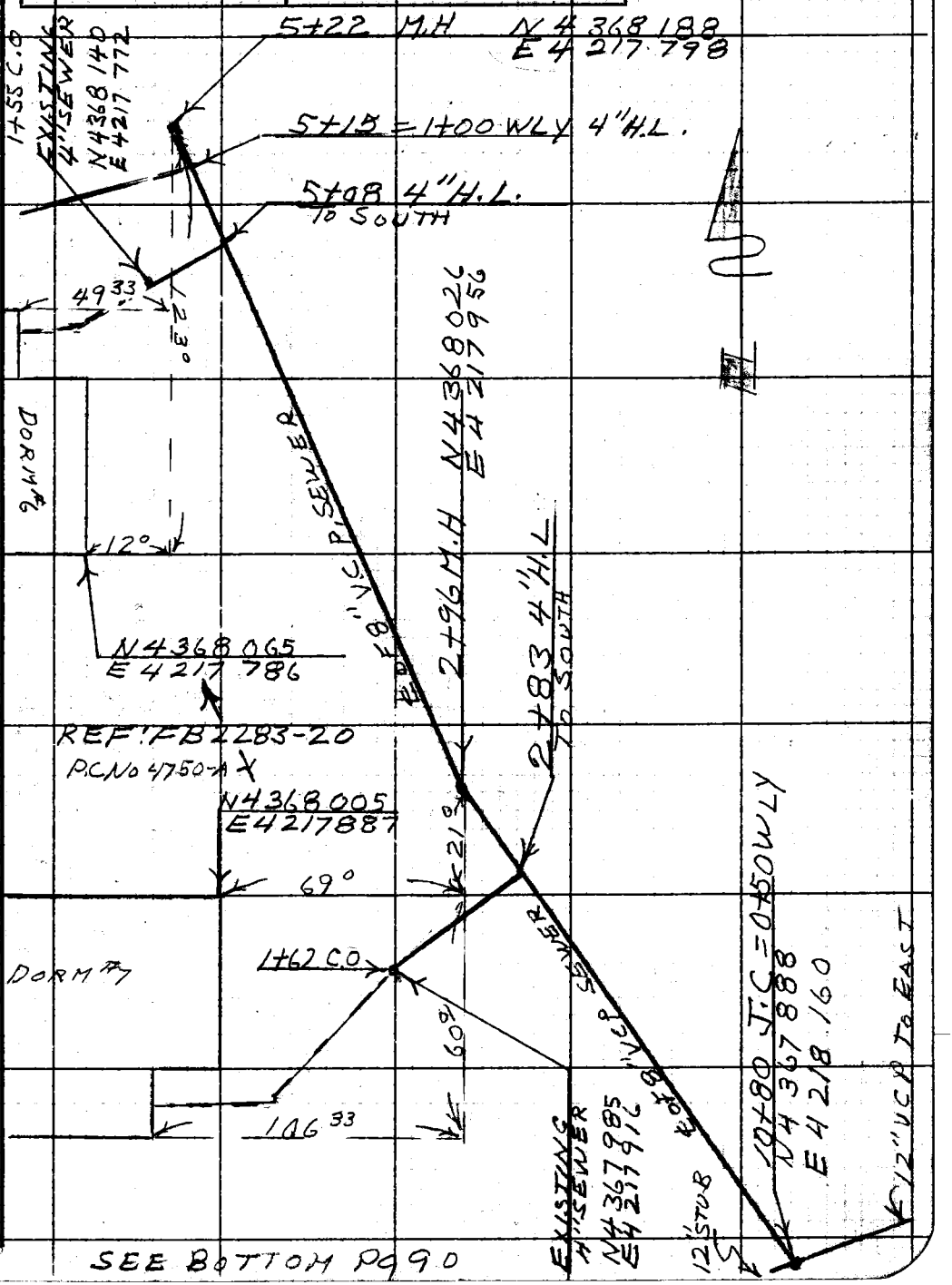
Notes Ck'd by	Survey of MIRALOMA SEWER
Map No.	JN 774901 Tape 144 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 6-19-59
Date	Indexed C. Johnson

F. B. 2283 PG. 89



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765098 CE #247—7-53

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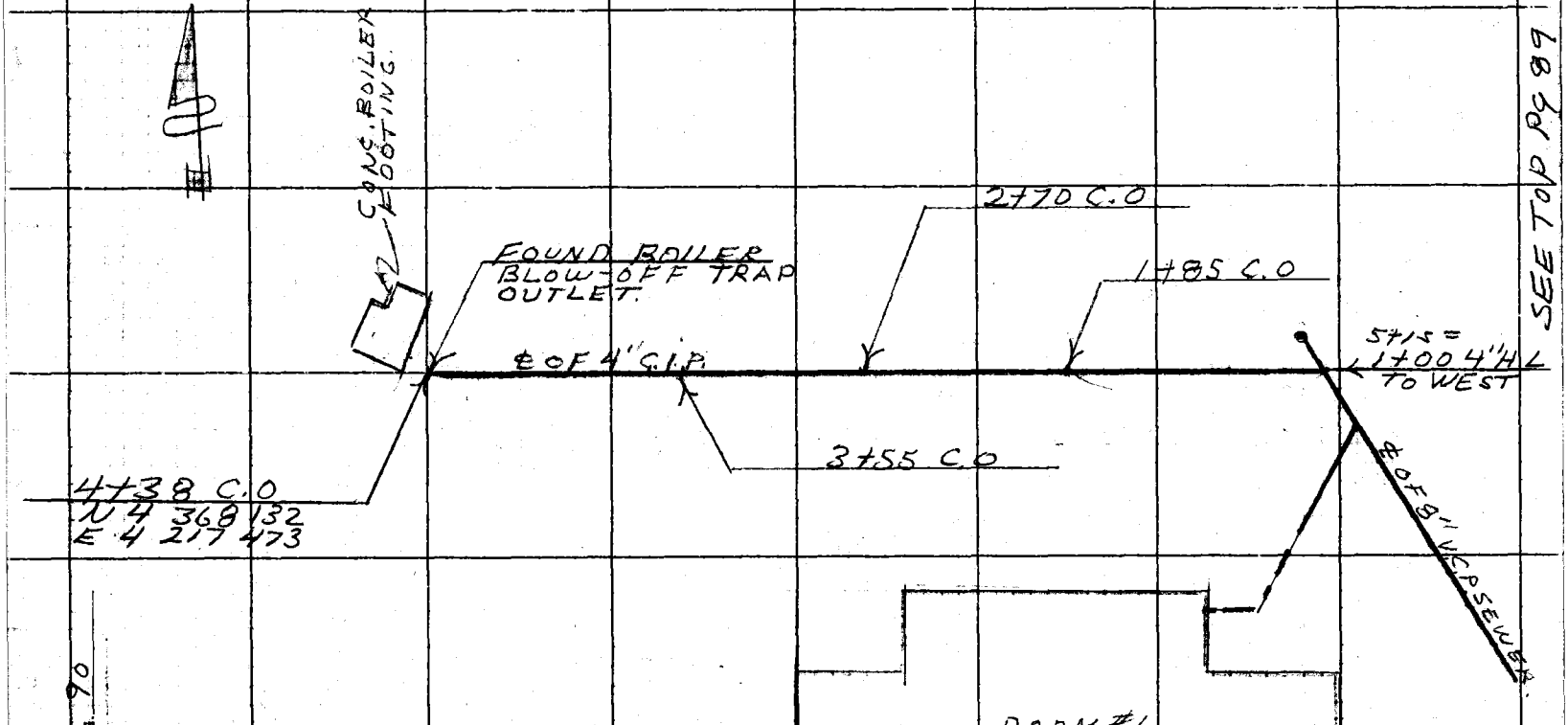

SEE TOP PG 89

F. B. 2283 PG. 90

Profile No.	Notes Red.	Plotted	Job No 9749.01	Division No.	F. B. 2283 Pg. 91
	Date	Date	Survey of MIRA LOMA SEWER		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H.	Date 6-22-59
	Date	Date	Map No.	Indexed C. Johnson	Date

SHT (2)

J.N. 9749.01.

MIRA LOMA DORMITORY SEWERS

CONST. GRADE STAKES.

FROM 1+00 J.C. ON AVE I (N. SIDE) AT 55th ST. W

SLY TO: 10+80 J.C. & 10+82 STUB

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL

2 GRADE SHEETS
PREPARED IN FIELD
& SUPPLIED TO CONTRACTOR
& CONST. INSPECTOR
6-23-59

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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SHT (2)

STATION	B. S.	H. I.	F. S.	ELEV.	%	INVERT	CUT		
T.BM I-55W	2 86	2349 12		2346 26				TBM I-55W EL=2346.26 (F.B. 2283-72) AVE I & 55th ST. W., N.W. COR LG. BT SPK. IN P.P. # K 4284Y	
1+00 EXIST J.C.			—			—		SET STK & TIN,	6' R-W OF ℄ S.S.
+02 INLET			4 14	2344 98		2333 16	11 82	" " "	6' R-W
+25			4 49	44 63		2333 21	11 42	" " "	6
+50			3 61	45 51		2333 27	12 24	SPK & TIN	6
+75			6 24	42 88		2333 33	9 55	STK & TIN	6'
2+00			4 36	44 76		2333 39	11 37	" "	6'
+25			4 67	44 45		2333 45	11 00	" "	6'
+50			4 68	44 44		2333 51	10 93	" "	6'
+75			4 95	44 17		2333 57	10 60	" "	6'
3+00			5 25	43 87		2333 63	10 24	" "	6'
+25			4 98	44 14		2333 69	10 45	" "	6'
+50			4 86	44 26		2333 75	10 51	" "	6'
+75			4 98	44 14		2333 81	10 33	" "	6'
+78 OUTLET	4 57	2348 60	5 09	2344 03		2333 82	10 21	SPK & TIN	6
+80 J.C.			—			—	—		6'
STUB TO W:			—			—	—	—	—
+02 INLET			4 43	2344 17		2334 10	10 07	" "	6' R-N OF STUB
+04			4 44	2344 16		2334 10	10 06	" "	6' R-N OF STUB

F. B. 2283 PG. 92 Job No. 974901 Division No. Notes Red. Plotted Profile
Survey of MIRALOMA SEWER Date Date No. X-Sec.
Survey by HALISCKY Notes S.H. Notes Chkd. Checked
Indexed A. C. Johnson Date 6-22-59 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.	INVERT	CUT	SHT (2)
		2348 60					
3+82 INLET			4 61	2343 99	2333 92	10.07	SET SPK & TIN, 6' R-W OF ℄ S.S.
3+84			4 65	4395	2333 92	10 03	" "
4+00			4 59	4401	2333 96	10 05	STK & TIN
4+25			4 03	4457	2334 02	10 55	" "
4+50			4 51	4409	2334 08	10 01	" "
4+75			4 63	4397	2334 14	9 83	" "
5 ± 00			4 76	4384	2334 20	9 64	SPK & TIN
5+25			4 79	4381	2334 26	9 55	STK & TIN
5+50			4 85	4375	2334 32	9 43	SPK & TIN
5+75			4 95	4365	2334 38	9 27	" "
6+00			5 01	4359	2334 44	9 15	" "
6+25			5 03	4357	2334 50	9 07	" "
6+50	4 54	2348 10	5 04	2343 56	2334 56	9 00	" "
6+75			4 51	4359	2334 62	8 97	" "
7+00			4 57	4353	2334 68	8 85	" "
7+25			4 71	4339	2334 74	8 65	" "
7+28 OUTLET			4 77	4333	2334 75	8 58	" "
7+30 M.H			—				
7+32 INLET			4 78	2343 32	2334 85	8 47	" "
7+50			4 87	2343 23	2334 89	8 34	

+0.24

0.24

Profile Notes Red. Plotted Job No. 97490 Division No.
No. X-Sec. Date Date Survey of [illegible] SEWER
Notes Chkd. Checked Survey by [illegible] Notes S.H. Date 1-22-59
No. Date Date Map No. Indexed C. Johns Date

F. B. 2298 Pg. 93

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	INVERT	CUT		SHT (2)
		2348 10							
7+75			4 94	234316		2334 95	8 21	SET	SPK & TIN 6' R-W OF ℄ SS
8+00			5 02	4308		2335 01	8 07		" "
8+25			5 05	4305		2335 07	7 98		" "
8+50			5 08	4302		2335 13	7 89		" "
8+75	4 99	2348 06	5 03	234307		2335 19	7 88		" "
9+00			4 95	4311		2335 25	7 86		" "
9+25			4 88	4318		2335 31	7 87		" "
9+50			4 88	4318		2335 37	7 81		" "
9+75			4 89	4317	0.24	2335 43	7 74		" "
10+00			4 84	4322		2335 49	7 73		" "
10+25			4 76	4330		2335 55	7 75		" "
10+50			4 70	4336		2335 61	7 75		" "
10+75			4 60	4346		2335 67	7 79		" "
10+78 OUTLET			4 59	234347		2335 68	7 79		" "
10+80 J.C			—						" "
10+82 (12" STUB)			4 59	234347		2335 78	7 69		" "
TO S.O. +84	5 41	2348 90	4 57	234349		2335 78	7 71		" "
T.B.M. #D-7	5 82	2350 07	4 65	234425		T.B.M. L & T IN S.E. COR CONC. FENCE FOOTING AT MIRA LOMA DORMS #6 & 7			
BM "ML-6X"			5 13	234494		BM "ML-6X" EL = 2344.92 (FB. 2283-15)			

F. B. 2283 Pg. 94
Survey of MIRA LOMA SEWER
Survey by HALISCKY Notes S.K.
Indexed R. C. Johnson Date 6-22-59
Job No 974901 Division No
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

F. B. 2283 Pg. 95

Profile No. | Notes Red | Plotted | Job No. 974901 | Division No.
Date | Date | Survey of MIRA LOMA DORM. SEWERS
X-Sec. No. | Notes Chkd. | Checked | Survey by HALISCKY | Notes S.H | Date
Date | Date | Map No. | Indexed C. Johnson | 6-23-59

SHT. 3/A

J.N. 974901

CONSTRUCTION STAKING
MIRA LOMA DORM. SEWERS
Page 3A
FROM 0+50 J.C. WLy. TO 5+22 M.H.

PARTY
HALISCKY
TALBOT
RITTER
H.E. MITCHELL

2 GRADE SHEETS COMPLETED IN FIELD & SUPPLIED TO CONTRACTOR & CONST. INSPECTOR

STATION	B. B.	H. I.	F. B.	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.

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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SHT. 3A

STATION	B. S.	H. I.	F. S.	ELEV.	%	INVERT	CUT	
TBM	4 52	2348 77		2344 25				TBM EL 234425 F.B 2283-94 FOUND L&T IN N.E. COR. OF CONC FOOTING OF FENCE N.E. OF DORM #7
10+84			5 29	4348				
0+50 J.C.			—					TAKEOFF FROM 10+80 J.C. TO THE WEST 6FT. R OR NORTH SPK&T IN 6'R
INLET 0+52			5 29	4348		2335 96	C7 52	" " "
0+75			5 30	4347		2336 05	C7 42	" " "
1+00			5 21	4356		2336 15	C7 41	" " "
1+25			5 06	4371		2336 25	C7 46	" " "
1+50			4 90	4387		2336 35	C7 52	" " "
1+75			4 84	4393		2336 45	C7 48	" " "
2+00			4 80	4397		2336 55	C7 42	" " "
2+25			4 70	4407	0.40%	2336 65	C7 42	" " "
2+50			4 74	4403		2336 75	C7 28	" " "
2+75			4 62	4415		2336 85	C7 30	" " "
2+83 H.L.			4 62	4415		2336 88	C7 27	4" H.L. TO SO. " " "
2+94 OUTLET	4 69	2348 93	4 53	2344 24		2336 93	C7 31	" " "
2+96 M.H			—					" " "

F. B. 2283 Pg. 96

Job No. 974901 Division No. Notes Red Plotted Profile
Survey of MIRALOMA DORM SEWERS Date Date No.
Survey by HALISCKY Notes HALISCKY Notes Chkd Checked X-Sec.
Indexed C. Johnson Date 6-23-59 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	% INVERT	CUT	SHT. (3A)
		234893					SPK & T 6FT R
2+98 INLET			466	234427	2337 03	C 7.24	" " "
3+25			451	4442	2337 14	C 7.28	" " "
3+50			420	4473	2337 24	C 7.49	STK & T
3+75			431	4462	2337 34	C 7.28	" " " SPK & T "
4+00			426	4467	2337 44	C 7.23	" " "
4+25			406	4487	2337 54	C 7.33	" " "
4+50			400	4493	2337 64	C 7.29	" " "
4+75			402	4491	2337 74	C 7.17	" " "
5+00			389	4504	2337 84	C 7.20	" " "
5+08 H.L.			380	4513	2337 87	C 7.26	4" H.L. TO SO
5+15 H.L			383	4510	2337 90	C 7.20	4" H.L TO WEST
5+20 OUTLET			377	4516	2337 92	C 7.24	STK & T C'R
5+22 M.H			—	—			SPK & T 6R.
							" " "
T.B.M			468	234425	T.B.M. L&T.	EL = 2344.25 (F.B. 2283-94)	

(SEE DESC. ON PG. 96)

Profile Notes Red ____ Plotted ____ Job No. 9749.01 Division No. ____
No. ____ X-Sec. ____ Date ____ Date ____ Survey of MIRA LOMA DORMITORY SEWERS
No. ____ Notes Chkd. ____ Checked ____ Survey by MARK Notes M. Date 6-23-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 2283 Pg. 97

Profile	Notes Red.	Plotted	Job No. 9749.01	Division No.	F. B. 2283 Pg. 99
No.	Date	Date	Survey of MIRA LOMA DORM. SEWERS		
X-Sec.	Notes Chkd.	Checked	Survey by HALISCKY Notes S.H.	Date 6-24-59	
No.	Date	Date	Map No.	Indexed C. Johnson	

JN 974901 SHTS (3/B) (4/A) (4/B)

CONSTRUCTION STAKING

MIRA LOMA DORM SEWERS

4" H.L. (C.I.P.)

FROM 1+00 TO ~~4+38~~ 4+29 EXIST. PLAN
(Page (4B))

FROM 1+00 TO 1+58 (DORM. #6)
(Page (4A))

FROM 1+00 TO 1+62 (DORM. #7)
(Page (3B))

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL

1 GRADE SHEET FOR EACH LINE: (3/B) (4/A) (4/B) PREPARED IN FIELD & SUPPLIED TO CONST INSPECTOR 6-24-59

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

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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	Page (3B)			To DORM #7 SHT. (3/B)
TBM	5 22	23 49 47		23 44 25	TBM EL=23 44.25 FB 2283-94			
SHT. (3/B)					FD. L&T IN THE N.E. CORNER OF A CONC FENCE FOOTING ABOUT 100' NE. OF DORM #7			
					% INVERT	CUT		
1+00 H.L.			5 24	23 44 23	2336 89	C7 34		SPK & T 6 R
1+25			5 57	43 90	2338 92	C4 98		" " "
1+50			4 04	45 43	2340 95	C4 48		" " "
{1+62 PLAN 1+61 EXIST}	C.O.		3 36	46 11	2341 84	C4 27	TO EXIST 4" CIP.	" " "
TP	4 40	23 49 31	4 56	23 44 91			ST. 4+75	
SHT. (4/A)					INVERT	CUT		Page (4A) TO DORM #6
1+00 H.L.			4 57	23 44 74	2337 87	C6 87		SPK & T 6 R
1+20			4 94	44 37	2339 49	C4 88		" " "
1+40			3 70	45 61	2341 11	C4 50		" " "
{1+55 PLAN 1+52 EXIST}	C.O.		3 31	23 46 00	23 42 08	C3 92	TO EXIST 4" CIP.	" " "
TP								
SHT. (4/B)					INVERT	CUT		Page (4B) TO BOILER
1+00 H.L.			4 09	23 45 22	2338.80	C6 42	SPK & TIN, 6' R	
1+25			5 08	44 23	2339 20	C5 03	"	

F. S. 2283 Pg. 100 Job No. 974901 Division No. Notes Red Plotted Profile
Survey of MIRALOMA DORM SEWERS Date Date No.
Survey by HALISCKY Notes S.H. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 6-24-59 Date Date No.

76L-298 S & E #307—1-56

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Page 4B (CONT.)

STATION	B. S.	H. I.	F. S.	ELEV.	%	INVERT	CUT	
		2349 31						SPK @ T 6 R
1+50			5 28	2344 03		2339 60	C4 43	" " "
1+75			5 28	44 03		2340 01	C4 02	" " "
1+85 C.O			5 30	44 01		2340.17	C3 84	" " "
2+00			5 27	44 04		2340.41	C3 63	" " "
2+25			5 17	44 14		2340 81	C3 33	" " "
2+50			5 01	4430		2341 22	C3 08	" " "
2+72 C.O			4 52	4479	1.6	2341 55	C3 24	" " "
2+75			4 09	4522		2341.63	C3 59	" " "
3+00			3 85	4546		2342.03	C3 43	" " "
3+25			4 19	4512		2342 43	C2 69	" " "
3+50			4 42	4489		2342 83	C2 06	" " "
3+55 C.O			4 25	4506		2342 92	C2 14	" " "
3+75	5 78	2351 33	3 76	2345 55		2343 24	C2 31	" " "
4+00			5 99	4534		2343 64	C1 70	" " "
4+38 PLAN / 4+29 EXIST. C.O.			5 73	4560		2344.11	C1 49	
4+29 EXIST.			6 87	2344 46				TOP OF EXIST 4" C.I.P.
			—	35		DIST. FR. INVERT TO TOP OF PIPE.		
			—	2344 11		INVERT EL. FOR EXIST. 4" C.I.P.		
BM # ML-6X			6 38	2344 95		BM # ML-6X EL. 2344.92 (REF. FB 2283-15)		

Profile Notes Red. Plotted Job No. 9749 Division No.
No. Date Date Survey of MILRA LOMA DORM. SEWERS
X-Sec. Notes Chkd. Checked Survey by HALISCKY Notes S.H. Date 5-24-59
No. Date Date Map No. Index C. Johnson
F.B. 2283 Pg. 101

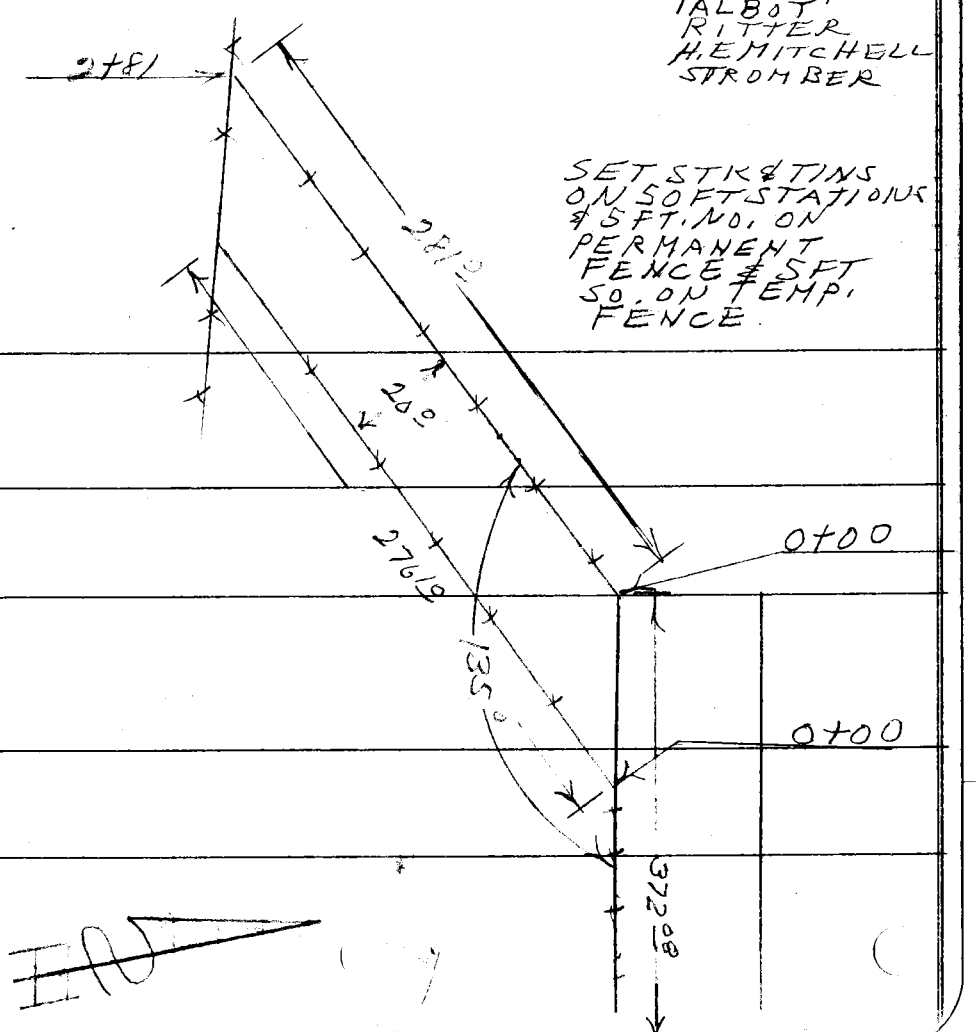
Profile No.	Notes Red.	Plotted	Job No. 86940	Division No.	F. B. 2283 Pg. 103
	Date	Date	Survey of MIRALOMA DORM #6 FENCES		
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S. H.	Date 7-21-59
	Date	Date	Map No.	Indexed	C. Job Data

J.N 86940.01

CONSTRUCTION STAKING & GRADE FOR FENCE LINES TO THE S.W AT MIRALOMA DORMS #6 & 7

HALISCKY
TALBOT
RITTER
H.E. MITCHELL
STROMBER

SET STK & TINS ON SOFT STATIONS & SFT. NO. ON PERMANENT FENCE & SFT SO. ON TEMP. FENCE



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

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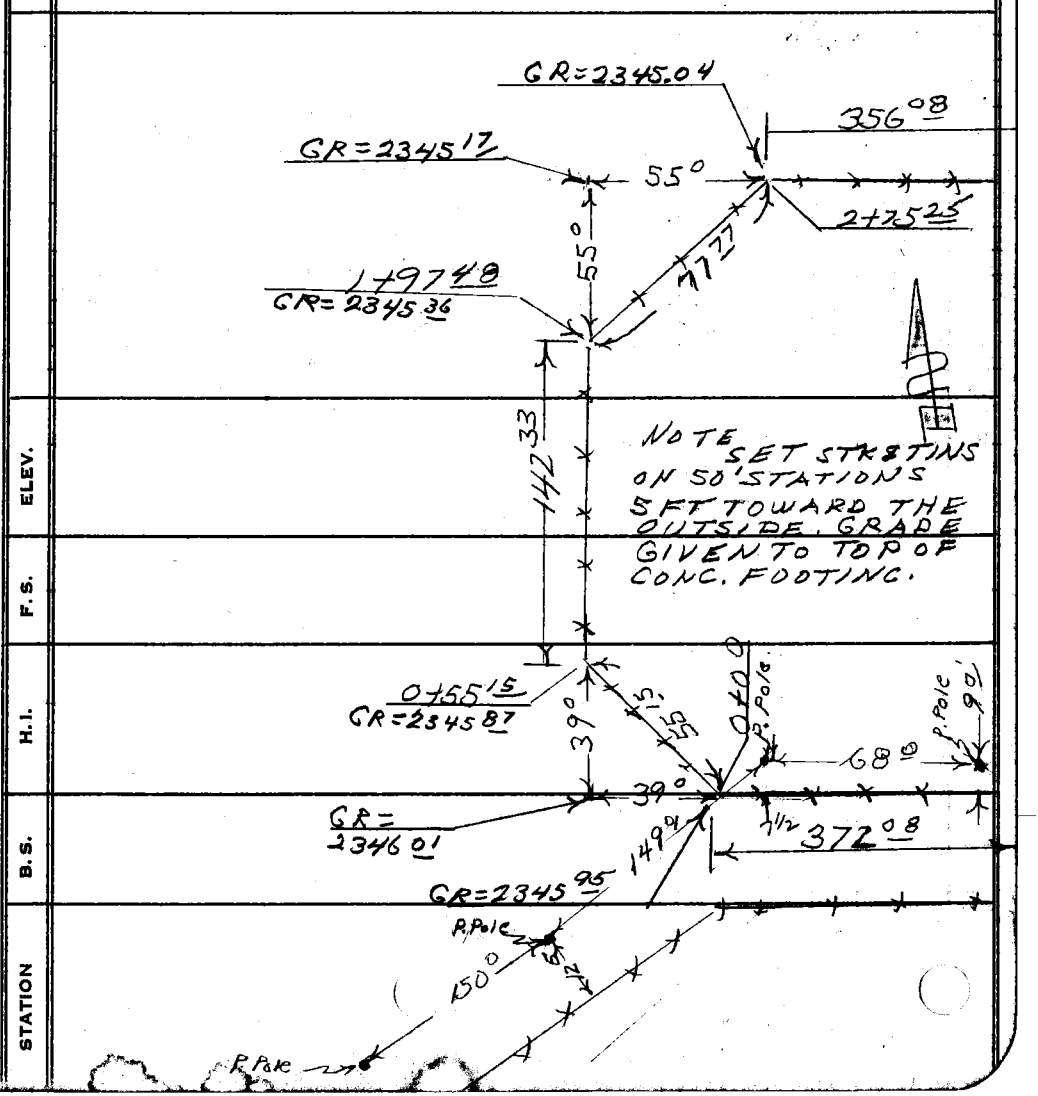
STATION	B. S.	H. I.	F. S.	ELEV.			
BM ML 6X	6 48	2351 40		234492	BM ML 6X		
					GRADE		
0+00			5 36	234604	234604	GR	EXIST. FENCE INT. FOOTING
0+50			5 85	4555	234624	FO 69	
1+00			5 49	4591	234643	FO 52	5 FT. N PERMANENT
1+50			4 60	4680	234663	CO 17	" " FENCE
2+00			3 96	4744	234682	CO 62	" "
2+50			3 80	4760	234702	CO 58	" "
2+81			3 70	4770	234715	CO 55	" " FROM EXISTING FENCE
EXISTING FOOTING			4 25	4715			EXIST. CONC. FOOTING TO S.W
EXISTING FOOTING			5 43	4597	234597	GR	5 FT SO TEMP FENCE
0+25			5 35	4605	234608	FO 03	" "
0+70			5 44	4596	234627	FO 31	" "
1+20			5 40	4600	234648	FO 48	" "
1+70			4 80	4660	234670	FO 10	" "
2+20			3 93	4747	234691	CO 56	" "
2+70			3 75	4765	2347.12	CO 53	" "
2+76 10			3 70	4770	2347.14	CO 56	" "
FOOTING			4 26	4714			EXISTING FOOTING AT FENCE
BM ML 6X			6 48	234492			BMM

F. B. 2283 Pg. 104 Job No. 8940 Division No. Notes Red Plotted Profile
Survey of MIRALOMA DORMS #697 FENCES Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. Johnson Date 7-21-59 Date Date No.

Profile No.	Notes Red	Plotted	Job No. 869401	Division No.	F.B. 2283	Pg. 105
	Date	Date	Survey of MIRALOMA DORM FENCE			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY	Notes S.H.	Date 7-28-59	
	Date	Date	Map No.	Indexed C. Johnson	Date	

J.N. 869401

CONSTRUCTION STAKING & GRADE FOR FENCE & ELECTRIC LINE POLES AT MIRA LOMA DORMS #6 & 7



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76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GR. FOR TOP CONC. FOOTING			
BM ML-6X	5 07	2349 99		2344 92	BM ML-6X EL-2344.92 FB 2283-15 MIRA LOMA FACILITY AT CO-ORD N 367 927.81 E 4217 600 TOP NAIL IN 2" I.P., CONC. PL. 12" DN. TAGGED L.A. CO. ENG. (FOR LOC. SEE Pg 11)			
					GRADE	C/F		
EXIST FENCE ∡ PT,			4 58	2345 41	2345 41			TOP EXIST CONC. FOOTING 372' ELY FR. 0+00
22' E			4 07	2345 92	2345 92			TOP EXIST CONC. FOOTING 22 E. OF 0+00
TP 0+00 FENCE ∡ PT	4 62	2350 38	4 23	2345 76	2345 95			
5' So W			432	4606	2345 95	CO 11		FENCE ∡ PT
5' N.W			427	4611	2345 95	CO 16		
39' N.W. of 0+00					2346 01			GR. FOR SLY END OF WLY FENCE LINE
0+55 15	—		—		2345 87			FENCE ∡ PT
5' W			469	4569	2345 87	FO 18		
5' N.W			478	4560	2345 87	FO 27		
1+00			512	4526	2345 71	FO 45		STR ∡ T 5' WLY
1+50			570	4468	2345 53	FO 85		" " "
1+97 48	—		—		2345 36			FENCE ∡ PT
5' N.W			564	4474	2345 36	FO 62		
5' N			563	2344 75	2345 36	FO 61		
					2345 17			

0.146

0.355

F.B. 2283 Pg. 106

Job No. 869401 Division No. Notes Red Plotted Profile

Survey of MIRA LOMA DORM FENCE Date Date No. X-Sec.

Survey by HALISCKY Notes S.H. Notes Chkd. Checked No.

Indexed C. Johnson Date 7-28-59 Date

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
		2350 38				
55' N.W. ∡ PT 2+75 25					2345 17 2345.04	GR. FOR NLY END OF WLY FENCE AT EXISTING FENC ∡ PT CONC. FOOTING
6' E OF ∡ PT	4 76	2349 76	5 35	2345 03	2345 03	EXISTING CONC. FOOTING
356 E ∡ PT OF ∡ PT			5 53	2344 23	2344.23	" " "
TBM			5 54	2344 22		TBM EL234425 FB2283-95 L&T IN N.E. COR. CONC. FOOTING FOR FENCE AT MIRALOMA DORMS #6&7

Profile Notes Red ____ Plotted ____ Job No. 869401 Division No. ____ F.B. 2283 PG. 107
No. ____ Date ____ Date ____ Survey of MIRALOMA DORM FENCE
X-Sec. Notes Chkd. ____ Checked ____ Survey by HALLSCKY Notes S. H. Date 7-24-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johns Date ____

Profile No.	Notes Red.	Plotted	Job No. 869401	Division No.
	Date	Date	Survey of MIRA LOMA DORM 6 & 7 F.L.	
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKY Notes HALISCKY Date 8-6-59	
	Date	Date	Map No.	Indexed C. Johnson

F. B. 2283 Pg. 109

JN 869401

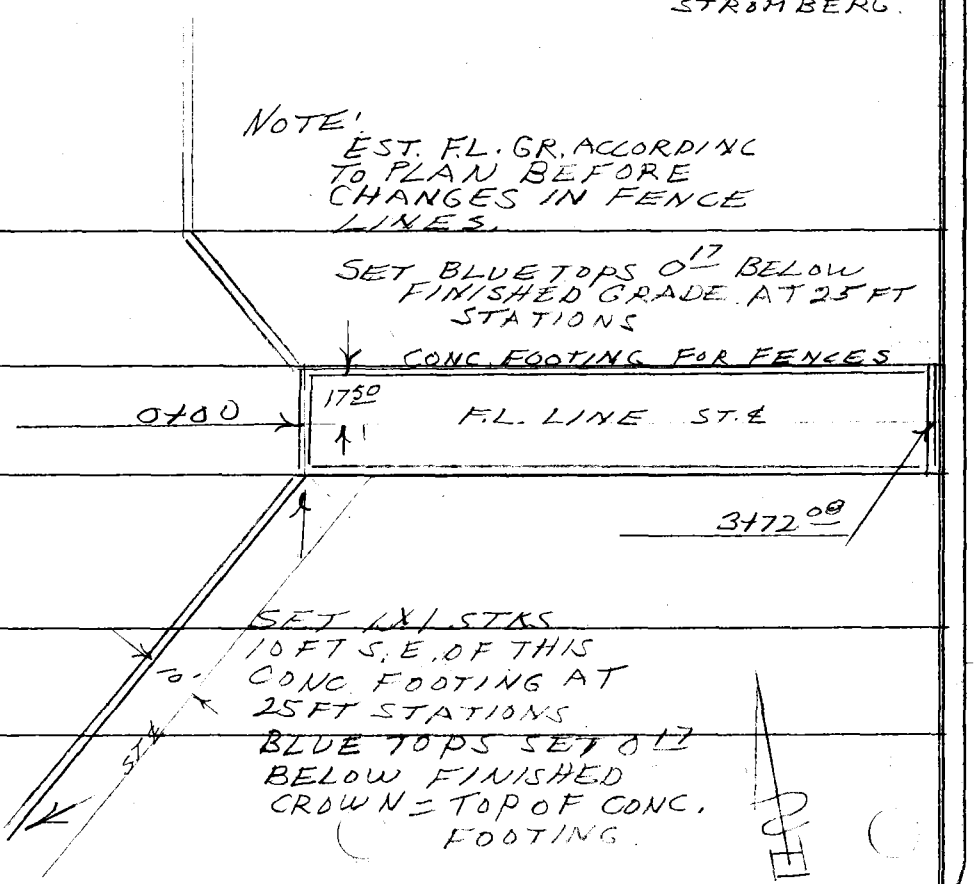
CONSTRUCTION STAKING & GRADE FOR FLOW LINE AT SOUTH SIDE MIRA LOMA DORMS # 6 & 7

HALISCKY
RITTER
TALBOT
H.E. MITCHELL
STROMBERG.

NOTE:
EST. F.L. GR. ACCORDING TO PLAN BEFORE CHANGES IN FENCE LINES.

SET BLUETOPS 0.17 BELOW FINISHED GRADE AT 25 FT STATIONS

CONC. FOOTING FOR FENCES



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781-298 S & E #307—1-56

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F.L. STAKED 0.17 BELOW FIN. GRADE

BM ML-6X EL=2344.92 FB 2283-15
MIRA LOMA FACILITY AT COORDE 4217600 N4367927.81
TOP NAIL IN 2" I.P. CONC. PL. 12" DN TAGGED
LA CO. ENG (FOR LOC. SEE PG 11

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	C/F	
BM ML-6X	5 30	2350 22		2344.92			
0+00			4 24	2345.98			TOP EXIST CONC. FTG
0+00 70			4 69	45 53	23 45 53		1X1 STK
17.50 N			4 28	45 94	45 94		TOP EXIST CONC FTG.
17.50 SO			4 21	46 01	46 01		" " " "
0+25			4 74	45 48	23 45 48		1X1 STK
17.50 N			4 30	45 92	45 92		TOP CONC. FTG.
17.50 SO			4 24	45 98	45 98		" " "
0+50			4 78	45 44	23 45 44		1X1 STK
17.50 NO			4 35	45 87	45 87		TOP CONC. FTG.
17.50 SO			4 27	45 95	45 95		" " "
0+75	4 93	2350 32	4 83	2345.39	23 45 39		1X1 STK
17.50 NO.			4 54	45 78	45 78		TOP CONC FTG.
17.50 SO			4 41	2345.91	45 91		" " "

SET STKS (BLUE TOPS) 0.17 BELOW FINISHED GR. (F.L.)

F. B. 2283 Pg. 1/10 Job No. 869401 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA DORMS #187 F.L. Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed E. C. Johnson Date 8-6-59 Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	GRADE	C / F.	
		2350 32					
1+00			4 98	234534	2345 34	SET 1X1 STKS (BLUE TOPS) 0.17 BELOW FINISHED GR. (F.L.)	1X1 STK
17 50 N.			4 56	4576			TOP CONC. FTG
17 50 SO			4 47	4585			" " "
1+25			5 02	4530	23 45 30		1X1 STK
17 50 N			4 57	4575			TOP CONC. FTG
17 50 SO			4 51	4581			
1+50			5 07	4525	23 45 25		1X1 STK
17 50 No.			4 62	4570			TOP CONC. FTG.
17 50 SO.			4 57	4575			" " "
1+75			5 12	4520	23 45 20		1X1 STK
17 50 No			4 66	2345 66			TOP CONC. FTG
17 50 SO			4 63	4569			
2+00			5 16	4516	23 45 16		1X1 STK
17 50 N			4 69	4563			TOP CONC FTG.
17 50 SO			4 66	234566			" " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 869401 Division No. ____ F.B. 2283 Pg. 111
X-Sec. No. ____ Date ____ Date ____ Survey of MIRALOMA DORMS #6 & 7 F.L.
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 8-6-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johns Date ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	GRADE	C / F	
		2350 32					
2+25			521	2345 11	23 45 11	SET 1X1 STKS (BLUE TOPS) 0.17 BELOW FINISHED GR. (F.L.)	1X1 STK
17 50 N.			475	4557			TOP CONC FTG
17 50 S O			468	4564			" " "
2+50			526	4506	2345 06		1X1 STK
17 50 N			485	4547			TOP CONC. FTG.
17 50 S O			476	4556			" " "
2+75			531	4501	23 45 01		1X1 STK
17 50 N.			484	4548			TOP CONC. FTG.
17 50 S			477	4555			
3+00			535	4497	23 44 97		1X1 STK
17 50 N			484	4548			TOP CONC. FTG.
17 50 S			484	4548			" " "
3+25			540	4492	23 4492		1X1 STK
17 50 N.			487	4545			TOP CONC. FTG.
17 50 S O			487	2345 45			" " "

F.B. 2283 Pg. 112 Job No. 889401 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA DORMS #6&7 F.L. Date Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. Johnson Date 8-6-59 Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	C / F		
		235032						
3+50			544	234488	234488	SET 1X1 STKS (BLUE TOPS) OLD BELOW FINISHED GR. (F.L.)		1X1 STK
17 50 N			489	4543				TOP CONC. FTG.
17 50 S			491	4541				" " "
3+71 38			549	4483	234483			1X1 STK
3+72 08			495	4537	234537			TOP CONC. FTG (CTR)
17 50 N			492	4540				" " "
17 50 S			498	234534				" " "
BM ML-6Y			540	234492				SEE Pg. 110

Profile Notes Red. Plotted Job No. 89401 Division No.
No. Date Date Survey of MIRA LOMA DORMS #6 & 7 F.L.
X-Sec. Notes Chkd. Checked Survey by HALISCK Notes HALISCK Date 8-6-59
No. Date Date Map No. Indexed C. Johnson

F. B. 2283 Pg. 113

Notes Ck'd by	Survey of MIRA LOMA DORMS
Map No.	JN 8694.01 Tape 130 Std 68° °F
Office Work	Surveyed by TALBOT
Checked	Notes TALBOT Date 8-10-49
Date	Indexed [redacted] C. Johnson

F. B. 2283 Pg. 115

J.N. 8694.01
MIRA LOMA DORMS

CONST. & GR. STAKES FOR INTERIOR WALKS & FENCE FOOTINGS BETWEEN DORMS 6 & 7

PARTY:
TALBOT
RITTER
H.E. MITCHELL
STROMBERG

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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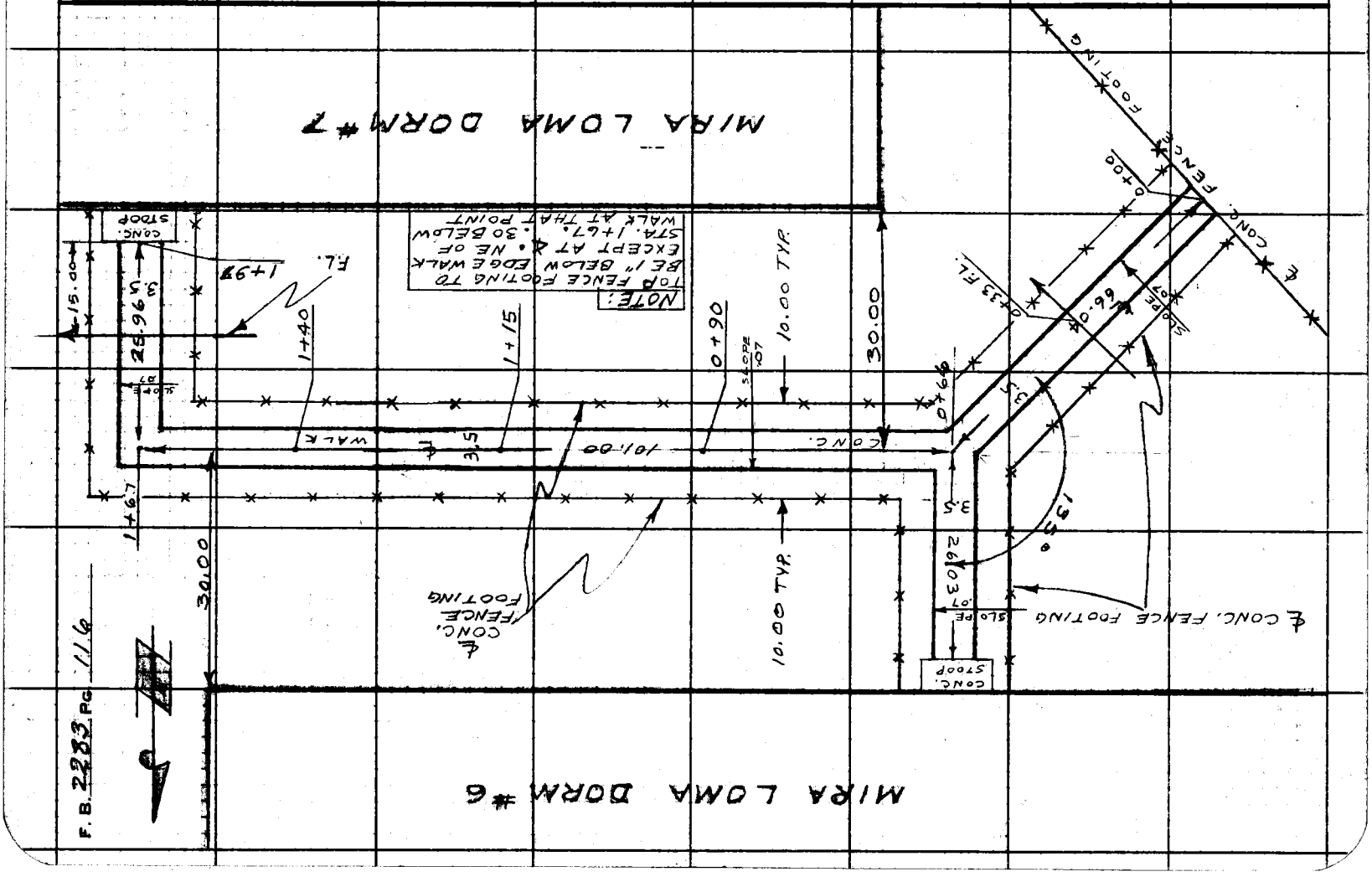

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
B.M. "ML-6X"	5 20	235012		234492	B.M. "ML-6X" EL. = 2344.92 (F.B. 2283-11 & 15) M.L. FAC. @ CO-ORD. PT. N 367 927.81 / E 4 217 600 TOP NAIL IN 2" I.P. CONC. PLUG 12" DN. TAGGED "L.A.CO. ENG'R."			
					℄ GRADE	GR. @ EDGE WALK	CUT / FILL	
0+00			4 44	45 68	45.68	45.68	GR.	TOP EXIST. FOOTING.
0+33 5' So.			4 35	45 77	45.20 -.04	45.16	C-0 61	1X2 STAKE
0+33 5' No.			4 48	45 64	45.20 +.03	45.23	C-0 41	" "
0+66 5' So. BACK			4 45	45 61	45.75 -.04	45.71	F-0 04	" " ∡PT
0+66 5' No. BACK			4 70	45 42	45.75 +.03	45.78	F-0 36	" " "
0+66 5' So. AHD.			4 40	45 72	45.75 -.04	45.71	F-0 01	" " "
0+66 TO. NO. 5' W.			4 65	45 47	45.75 +.03	45.78	F-0 31	" " "
0+66 TO NO. 5'E T.P.	5 69	2351 14	4 67	2345 45	45.75 -04	45.71	F-0 26	" " "
0+66 26' No. 5' W			4 39	46 75	46.80 +.03	46.83	F-0 08	" " —
0+66 26' No. 5'E			4 51	46 63	46.80 -.04	46.76	F-0 14	" "
0+90-5' So.			5 53	45 61	45.69 +.04	45.73	F-0 12	" "
0+90-5' No.			5 62	45 52	45.69 -.03	45.66	F-0 14	" "
1+15 - 5' So.			5 71	45 43	45.62 +.04	45.66	F-0 23	" "
1+15 - 5' No.			5 61	45 53	45.62 -.03	45.59	F-0 06	" "
1+40 -5' So.			5 74	45 40	45.55 +.04	45.59	F-0 19	" "
1+40 -5' No.			5 71	45 43	45.55 -.03	45.52	F-0 09	" "

Profile Notes Red. ____ Plotted ____ Job No. 8694.01 Division No. ____
No. ____ Date ____ Date ____ Survey of MIRA LOMA DORMS INTER. WALKS & FENCE
X-Sec. Notes Chkd. ____ Checked ____ Survey by TALBOT Notes RLT Date 8-10-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

F. B. 2283 Pg. 117

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	℄ GRADE	GR. @ EDGE WALK	CUT / FILL	
		2351 14						
1+67 - 5'N.			5 80	2345 34	45.50 - .03	45.47	F-0 13	1X2 STAKE
5'E.			5 72	45 42	45.50 - .03	45.47	F-0 05	" "
5'S.&E.			5 84	45 30	45.50 + .04	45 54	F-0 24	" "
1+97 5'-E			4 42	46 72	46.80 - .03	46.77	F-0 05	" "
5'W			4 50	46 64	46.80 + .04	46.84	F-0 20	" "
BM "ML-6X			6 22	2344 92	BM "ML-6X EL. = 2344.92 (SEE TOP PG. 117 FOR DESCRIPTION)			

F. B. 2283 Pg. 118 Job No 869401 Division No ____ Notes Red ____ Plotted ____ Profile ____

Survey of MURA LOMA DORMS. WALKS + FENCE Date ____ No ____ X-Sec. ____

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

Indexed C. Johnson Date 8-10-59 Date ____ Date ____

Profile No.	Notes Red.	Plotted	Job No. 8694.01	Division No.
	Date	Date	Survey of MIRA LOMA DORMS WALK SO. OF DORM #7	
X-Sec. No.	Notes Chkd.	Checked	Survey by TALBOT	Notes R.L.T Date 8-11-59
	Date	Date	Map No.	Indexed C. Johnson

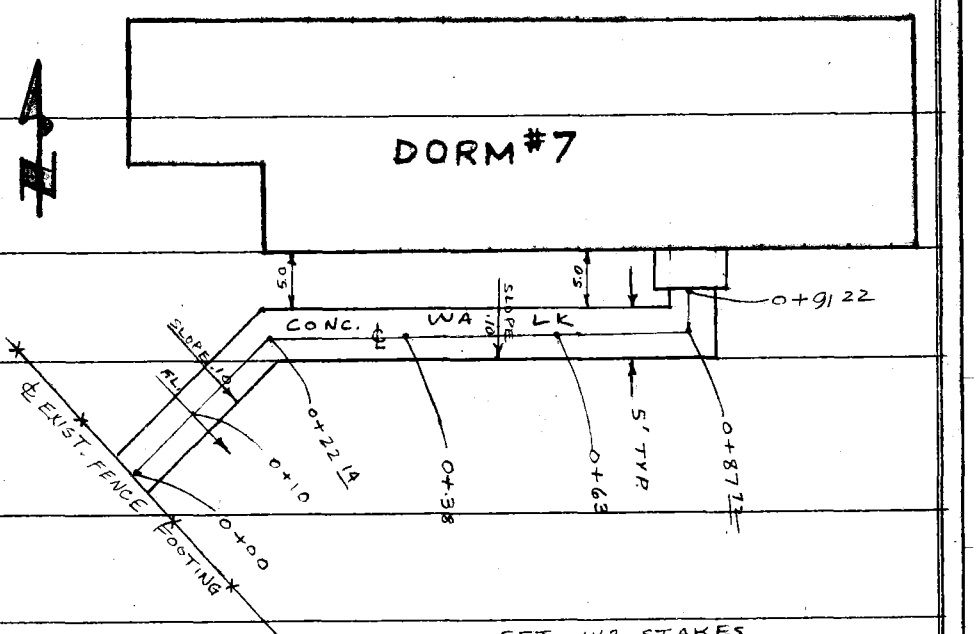
F. B. 2283 Pg. 119

J.N. 8694.01

CONST. & GRADE STAKES FOR WALK ON SOUTH SIDE MIRA LOMA DORM #7

PARTY:

TALBOT
RITTER
H.E. MITCHELL
STROMBERG



SET. 1X2 STAKES
TO GRADE 5' SO.

STATION	B. B.	H. I.	F. B.	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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F. B. 2283 Pg. 120 | Job No. 7694.01 | Division No. | Notes Red. | Plotted | Profile
Survey of MIRA LOMA DORMS WALK ON SO. SIDE DORM #7 | Date | No. | X-Sec.
Survey by | Notes | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.				
B.M. "M.L.-6X	5 29	2350 21		2344.92	B.M. "M.L. 6-X" EL.=2344.92 (SEE TOP PG. 117) FB 2283			
					℄ WALK	GR. @ EDGE WALK	GRADE ROD	
0+00			4 61	45 60	45.60	45.60	4.61	TOP FOOTING ℄ WALK
0+10 5'No.			5 14	45 07	45.02 +.05	45.07	5.14	F.L.
0+10 5'So.			5 24	44 97	45.02 -.05	44.97	5.24	F.L.
0+22 14/ 5'S			4 56	45 65	45.70 -.05	45.65	4.56	BACK
0+22 14/ 5'S			4 56	45 65	45.70 -.05	45.65	4.56	AHEAD
0+38 5'S			4 23	45 98	46.03 -.05	45.98	4.23	
0+63 5'S			3 85	46 36	46.41 -.05	46.36	3.85	
0+87 72/ 5'S			3 56	46 65	46.70 -.05	46.65	3.56	
0+87 72/ 5'E			3 56	46 65	46.70 -.05	46.65	3.56	
0+91 22/ 5'E			3 41	46 80	46.80	46.80	3.41	
0+91 22/ 5'W			3 41	46 80	46.80	46.80	3.41	
B.M. "ML-6X"			5 29	2344 92	B.M. "ML-6X" (SEE TOP PG. 117) F.B. 2283			

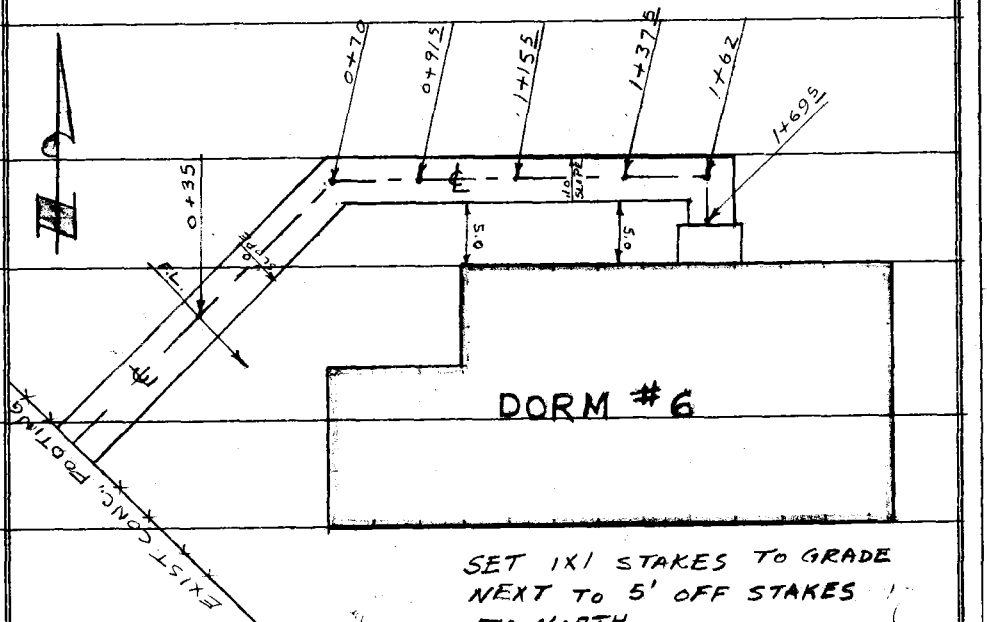
Profile	Notes Red	Plotted	Job No. 8694.01	Division No.	F. B. 2283 Pg. 121
No.	Date	Date	Survey of MIRA LOMA DORMS		
X-Sec.	Notes Chkd.	Checked	Survey by TALBOT	Notes RLT	Date 8-12-59
No.	Date	Date	Map No.	Indexed C. Johnson	

J.N. 8694.01

CONST. & GRADE STAKES FOR WALK ON No. SIDE OF MIRA LOMA DORM #6

PARTY:

TALBOT
RITTER
H.E. MITCHELL
STROMBERG



SET 1X1 STAKES TO GRADE NEXT TO 5' OFF STAKES TO NORTH.

STATION	B. S.	H. I.	F. B.	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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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.

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F. B. 2283 Pg. 122 Job No. 2694.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA DRMS WALK No. SIDE DRM #6 Date Date No. X-Sec.
Survey by TALBOT Notes R.L.T. Notes Chkd. Checked
Indexed C. JOHNSON Date 8-12-59 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
B.M. "M.L.-6X"	5 35	2350 27		2344 92	B.M. "ML-6X" SEE TOP PG. 117 F.B. 2283		
0+00			4 36	45 91	TOP EXIST. CONC. FENCE FOOTING.		
					℄ GRADE		
0+35 5'S.			4 88	45 39	45.34	1X2 STK.	TO GR.
0+35 5'N.			4 98	45 29	45.34	" "	" "
0+70 5'N AHEAD			4 52	45 75	45.75	" "	" "
0+91.5 5'N			4 32	45 95	46.00	" "	" " ∡° IN WALK
1+15.5 5'N			4 07	46 20	46.25	" "	" "
1+37.2 5'N			3 82	46 45	46.50	" "	" "
1+62 5'N			3 52	46 75	46.75	" "	" " ∡° IN WALK
1+62 5'E			3 52	46.75	46.75	" "	" " " "
1+69.5 5'E			3 47	46 80	46 80	" "	" "
1+69.5 5'W			3 47	46 80	46 80	" "	" "
BM "ML-6X"			5 35	2344 92	B.M. "ML-6X" EL. = 2344.92 SEE TOP PG. 117 - FB 2283		

Profile No.	Notes Red.	Plotted	Job No. 8694.01	Division No.	F. B. 2283 Pg. 123
	Date	Date	Survey of MIRA LOMA DORMS	FENCE BET 6 & 7 DORMS	
X-Sec. No.	Notes Chkd.	Checked	Survey by TALBOT	Notes RLT	Date 8-18-59
	Date	Date	Map No.	Indexed C. Johnson	Date

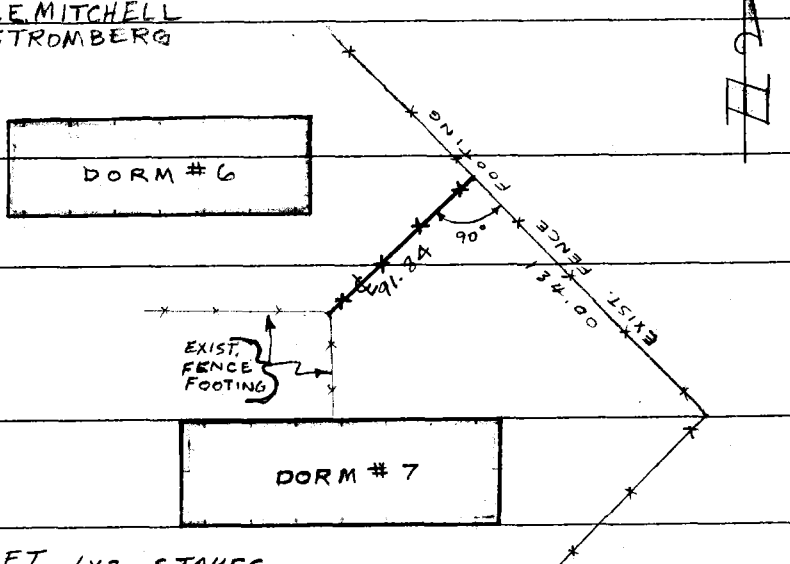
J.N. 8694.01

CONST. & GRADE STAKES
FOR FENCE FOOTINGS
BETWEEN

MIRA LOMA DORMS
#6 & #7

PARTY

TALBOT
RITTER
H.E. MITCHELL
STROMBERG



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

SET 1X2 STAKES
5' No. & FOOTING.

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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
TBM# D-7	5 26	2349 51		2344 25	TBM #D-7 EL. = 2344.25 L&T TOP S.E COR. CONC. FENCE COR. AT S.E. COR. MIRA LOMA DORM #7 FB 2283-94		
					ELEV. ℄	CUT / FILL	
0+00			4 81	2344 70	44.7	GR.	TOP CONC. FENCE FOOTING
0+25			4 62	44 89	44.83	C-0 06	SET 1X2 STK. 5' No.
0+50			4 55	44 96	44.96	GR.	" " " " "
0+75			4 39	44 12	44.09	C-0 03	" " " " "
0+91 84			4 10	44 41	44.2	C-0 21	" " " " "
TBM# D-7			5 26	2344 25	TBM # D-7 EL. = 2344.25		

F. B. 2283 Pg. 124 Job No 8694.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA DORMS FENCE DORMS 6&7 Date Date No. X-Sec.
Survey by TALBOT Notes R.L.T. Notes Chkd. Checked
Indexed C. Johnson Date 8-18-59 Date Date No.

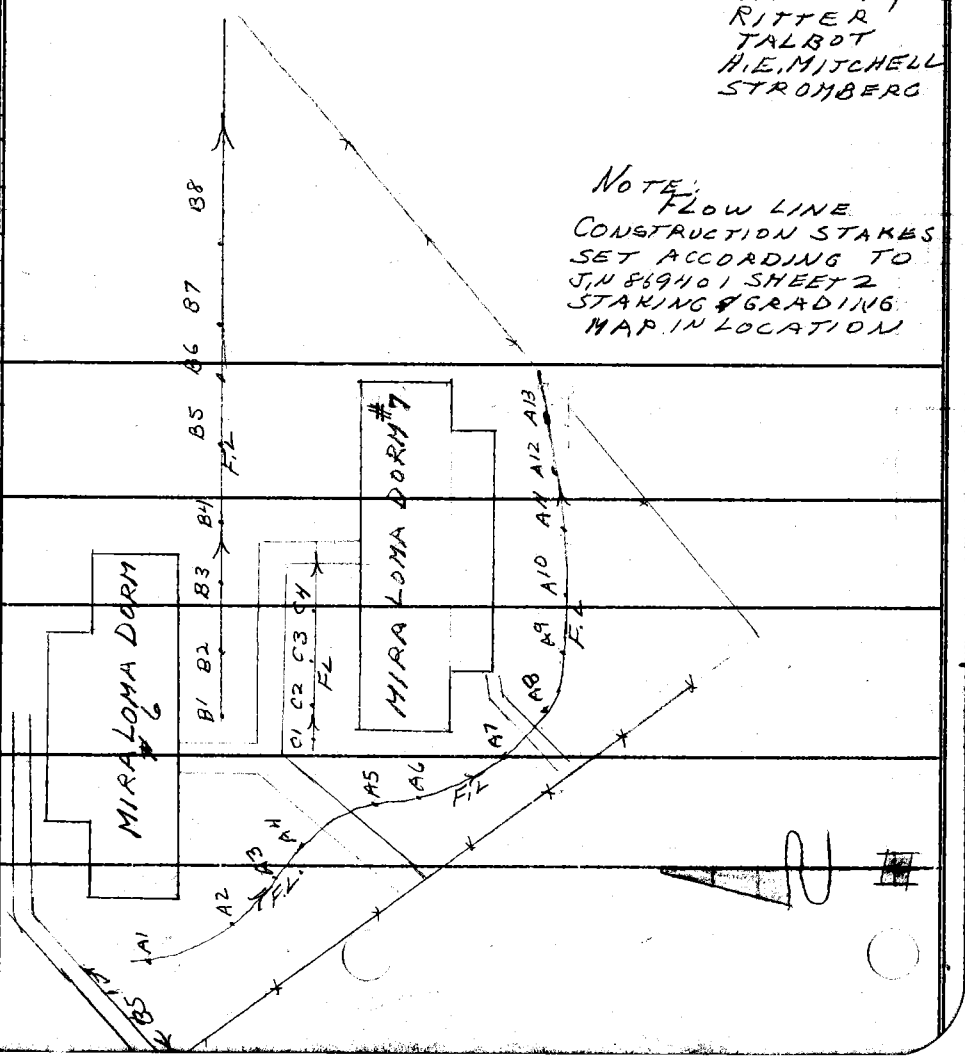
Profile No.	Notes Red	Plotted	Job No. 869401	Division No.	F.B. 2283	Pg. 125
	Date	Date	Survey of MIRA LOMA DORMS FLOW LINE			
X-Sec. No.	Notes Chkd.	Checked	Survey by HALISCKI	Notes S.H.	Date SEPT 3, 1959	
	Date	Date	Map No.	Max. Johnson	Date	

J.N. 8694.01

CONSTRUCTION STAKING & GRADE FOR FLOW LINE AT MIRA LOMA DORMS #6 & 7

PARTY
HALISCKY
RITTER
TALBOT
H.E. MITCHELL
STROMBERG

NOTE:
FLOW LINE CONSTRUCTION STAKES SET ACCORDING TO J.N. 869401 SHEET 2 STAKING & GRADING MAP IN LOCATION



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

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76L-296 CE 307 11-58

76L-298 CE 307 11-58

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F.B. 2283 Pg. 126 Job No. 869401 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA DORMS FLOWLINE Date 9-3-59 Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	(A) FLOW LINE		
BM"ML-6X"	5 40	2350 32		2344 92	BM"ML-6X" EL=2344 92 FB 2283-15 N4367 927 81 MIRA LOMA FACILITY AT COORD E 4217600 TOP NAIL IN 2" I.P. CONC. PL. 12" DN. TAGGED L.A. CO ENG. (FOR LOC. SEE Pg 11)		
					GRADE		
CONC. WALK			5 00	2345 32		ALL FL. STAKES SET TO FINISHED GR. (BLUE TOPS)	CTR OF WLY CONC. WALK TO
NEW CONC. WALK				45 81	2345 81		DORM #6 & 35' NLY OF N. EDGE OF DRIVE.
A1					2345.69		
			4 3				GROUND EL
A2					45 57		
			4 5				GROUND EL.
A3					45 47		
			5 0				GROUND EL
A4					45.37		
			4 9				GROUND EL.
(33' NLY							CONC. WALK TO DORMS #6 & 7
OF NLY			5 05	2345 27	45 27		WLY CONC. FTG.
EDGE OF			5 07	45 25	45 25		WLY EDGE CONC. WALK
DRIVE			5 12	45 20	45 20		ELY EDGE CONC "
	5 79	2351 00	5 11	2345 21	23 45 21		ELY CONC. FTG.

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.	GRADE			(A) FLOW LINE
		2351 00						
A5					234518			
			4 9					GROUND EL
A6					234515			
			5 2					GROUND EL.
A7				234512	234512			
			5 4					GROUND EL
CONC WALK TO DORM #7			5 96	234510	234510			TOP CONC. WALK {W LY EDGE / E LY EDGE
			5 98	234502	234502			GROUND
A8					234497			
			5 5					GROUND EL
A9					234494			
			5 6					GROUND EL
A10					234490			
			5 8					GROUND EL
A11					234487			
			5 8					GROUND EL
A12					234483			
			5 9					GROUND EL
A13					234479			
			6 0					GROUND EL
CONC. FTG.			6 25		234475			ON LINE WITH F.L.

ALL F.L. STAKES SET TO FINISHED GR (BLUE TOPS)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 869401 Division No. ____ F.B. 2283 Pg. 127
X-Sec. No. ____ Date ____ Date ____ Survey of MIRA LOMA DORMS FLOW LINE
Notes Chkd. ____ Checked ____ Survey by HALISCKY Notes S.H. Date 9-3-59
Date ____ Date ____ Map No. ____ Index C. John 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.			(B) FLOW LINE
BMML-6X	5 36	2350 28		2344 92			BMML-6X SEE PG. 126
B 1			4 62	4566	234556		TOP CONC. FENCE FTG (10'S)
B 2			4 68	4560	4549		TOP CONC. FENCE FTG (10'So.)
B 3			4 73	4555	4542		TOP CONC FENCE FTG (10'So)
B 4			4 80	234548	4536		TOP CONC FENCE FTG (10'So)
ON LINE OF F.L.			—	2345 30	234530		TOP CONC. FENCE FTG (10'So)
B5					234520		
			5 2				GROUND EL.
B6					4500		
			5 3				GROUND EL.
B 7					4475		
			5 7				GROUND EL
B8					4450		
			5 8				GROUND EL.
CONC. FENCE FTG.			5 91	234437	234437		ON LINE PROD F.L.

SET ALL F.L. STAKES TO FINISHED GR. (BLUE TOPS)

F.B. 2283 Pg. 128 Job No. 869401 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA DORMS FLOW LINE Date 9-3-59 Date No. X-Sec.
Survey by HALISCKY Notes HALISCKY Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
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.			(C) FLOW LINE
		2350 28					
C1			4 58	2345 70	2345 60	SET ALL F.L. STAKES TO FINISHED GR. (BLUE TOPS)	TOP CONC. FTG. (6 5/N.±)
C2			4 61	45 67	2345 53		TOP CONC. FTG (6 5/N.±)
C3			4 66	45 62	2345 46		TOP CONC FTG. (6 5/N.±)
C4			4 72	45 56	2345 39		TOP CONC. FTG. (6 5/N.±)
WLY CONC FTG.			4 95	2345 33	2345 33		TOP CONC. FTG. 18 6/N. DORM
WLY EDGE CONC. WALK			4 93	2345 35	2345 35		TOP CONC. WALK " " "
ELY EDGE CONC WALK			4 96	2345 32	2345 32		" " " " " "
WLY CONC FTG.			4 98	2345 30	2345 30		" " FTG. " " "
BMML-6Y							BMML-6X SEE FB 2283-126

Profile No. ____ Notes Red ____ Plotted ____ Job No. 869401 Division No. ____ F.B. 2283 Pg. 129
X-Sec. No. ____ Date ____ Date ____ Survey of MIRALOMA DORMS FLOW LINE
Notes Chkd. ____ Checked ____ Survey by HALISCK Notes 5 11 Date 9-3-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____
C. Johnson

Notes Ck'd by	Survey of MIRA LOMA TOWER
Map No.	JN 8694.01 Tape 141 Std. °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 10-9-59
Date	Indexed L. C. Johnson

F. B. 2283 Pg. 131

J.N 8694.01

CONSTRUCTION STAKING
FOR
WATCH TOWER
AT
MIRA LOMA DORMS #6 & 7

PARTY
HALISCKY
TALBOT
H.E. MITCHELL

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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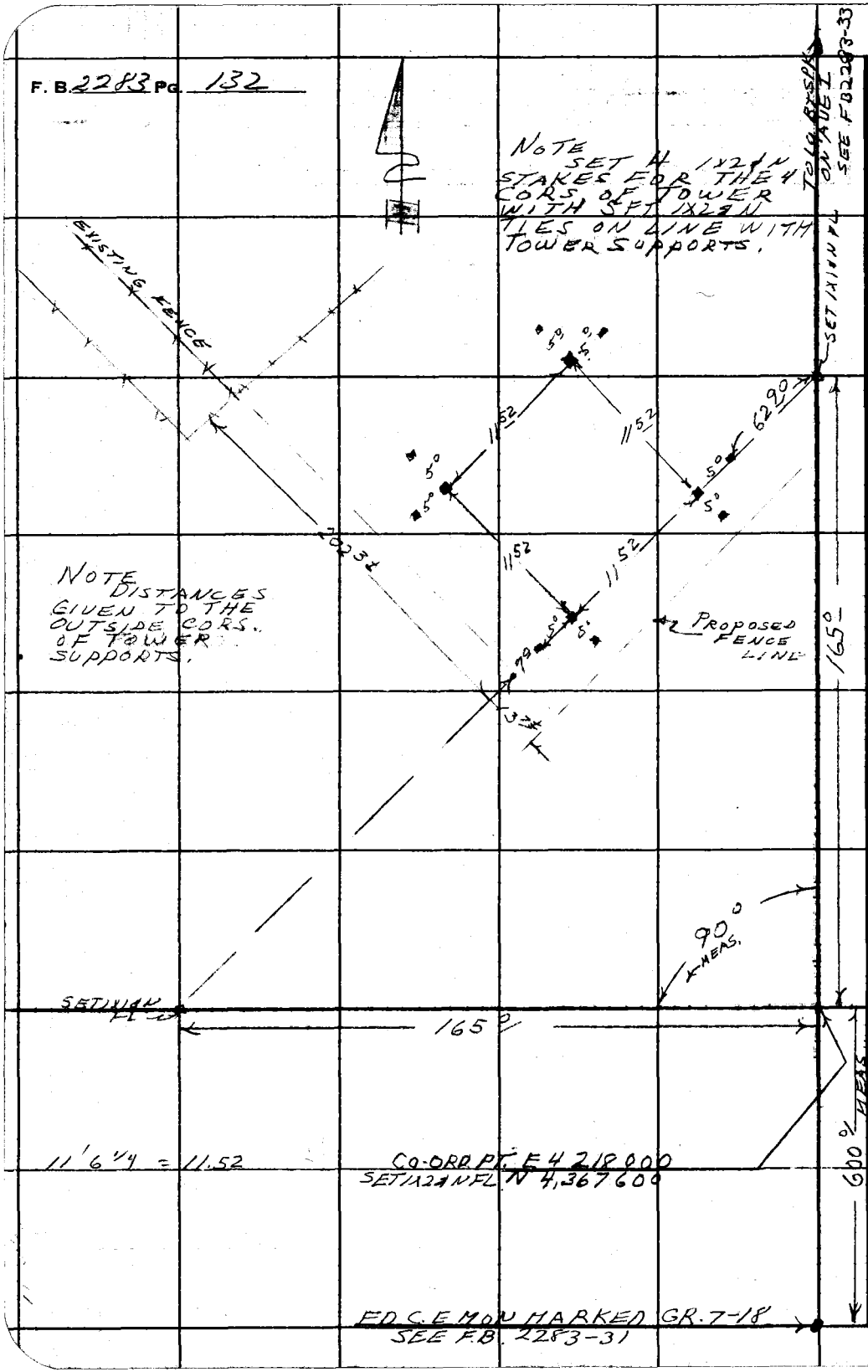
76F3095 S&E #247 11-58

F. B. 2283 Pg. 132



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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 MIRA LOMA FAC
Map No.	JN 0084.10 Tape 156 Std. F4 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 2-4-60
Date	Indexed C. Johnson

F. B. 2283 PG. 133

J.N 0084.10

LOCATING IMPROVEMENTS FROM CO-ORD LINES AT MIRA LOMA FACILITY

PARTY
HALISCKY
TALBOTT
RITTER
M.E. MITCHELL

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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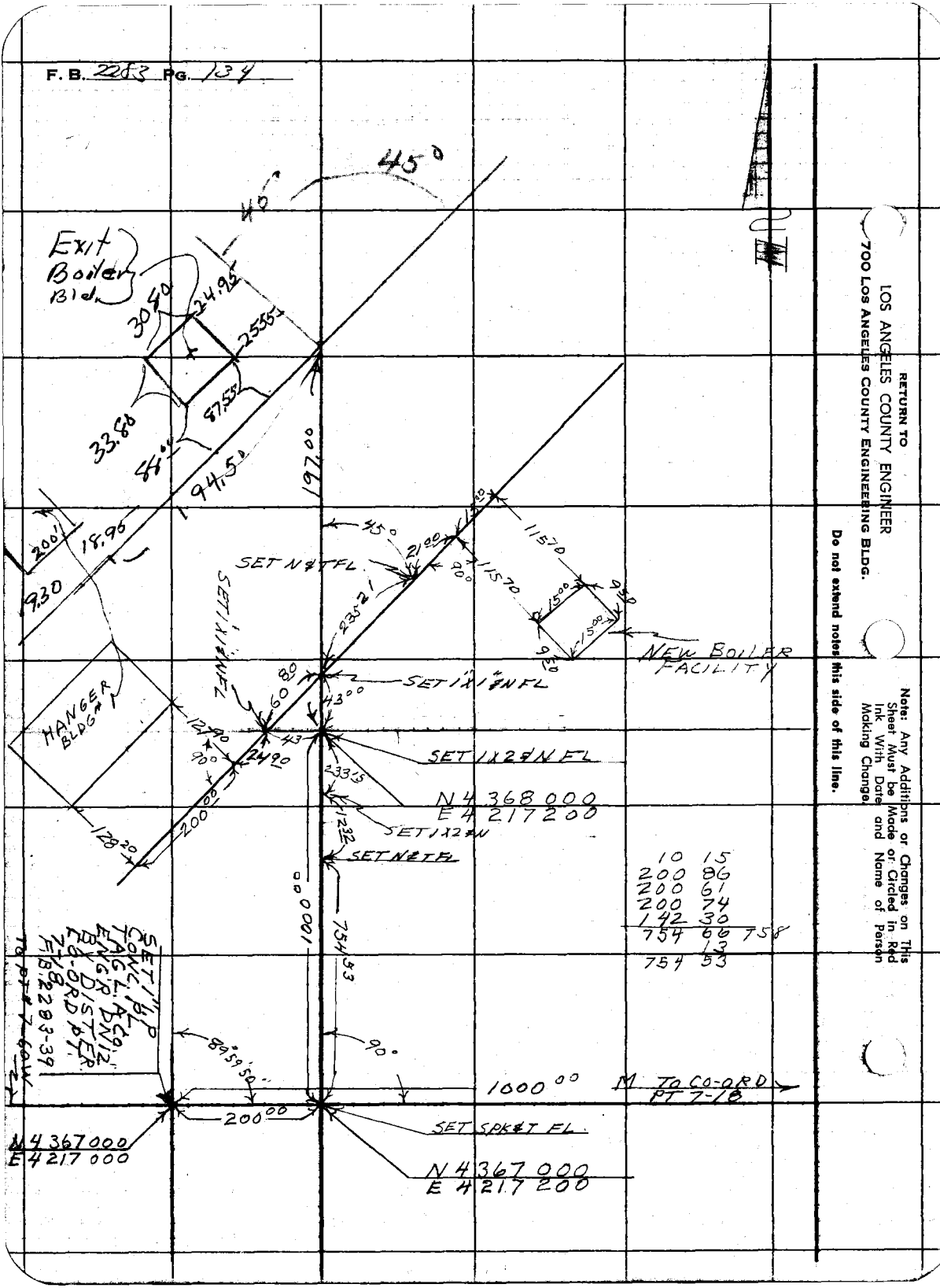
763098 CE #247—7-53

F. B. 2283 PG. 134



10	15	
200	86	
200	61	
200	74	
142	30	
754	66	758
	13	
754	53	

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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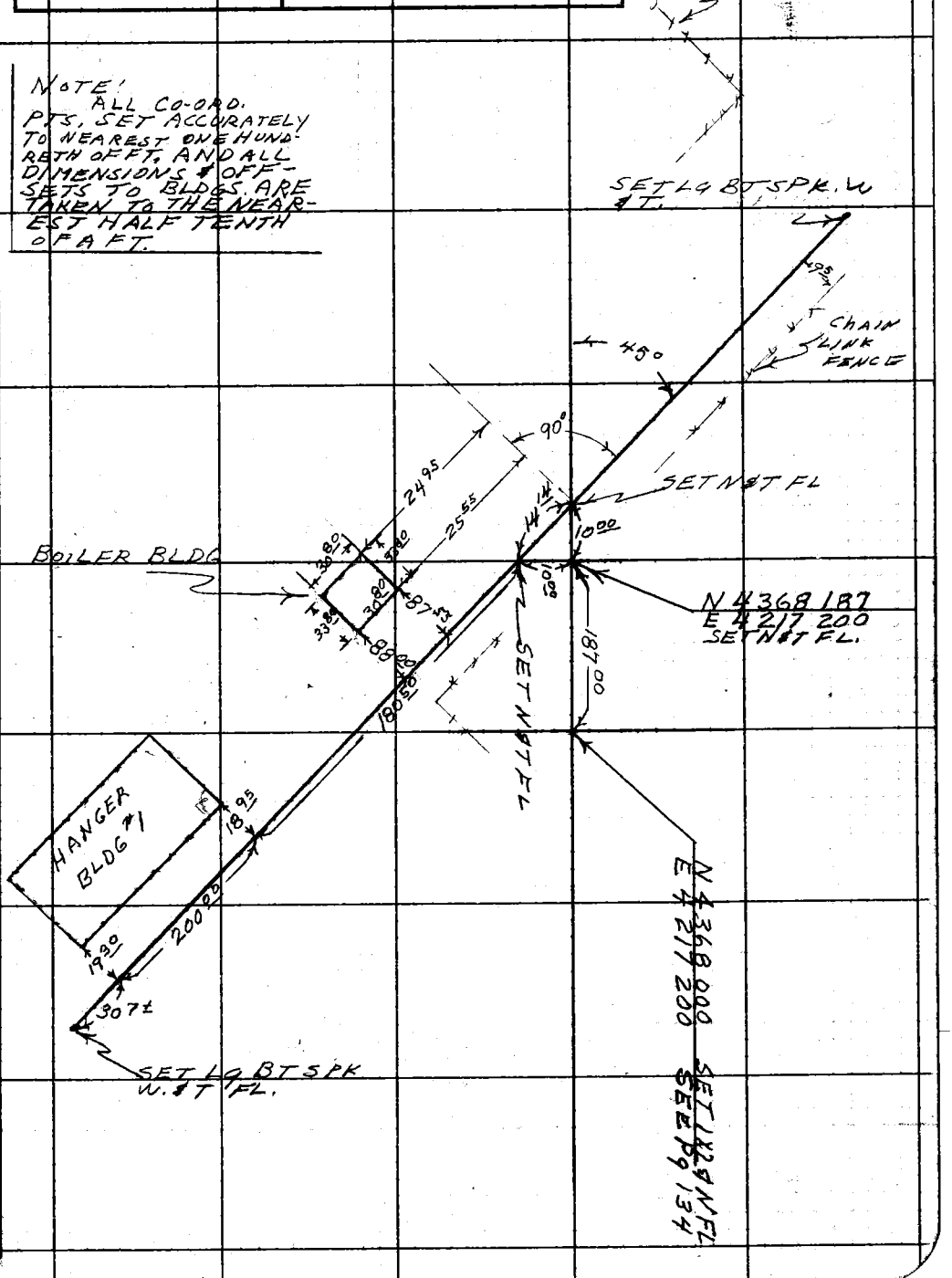
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of MIRA LOMA FAC.
Map No.	JN008410 Tape 156 Std 84 °F
Office Work	Surveyed by HALISCKY
Checked	Notes HALISCKY Date 2-5-60
Date	Indexed A. C. Johnson

F. B. 2283 Pg. 135



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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763098 CE #247—7-59

Notes Ck'd by	Survey of MIRA LOMA FAC.
Map No.	JN 0084.10 Tape 156 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 3-14-60
Date	Indexed ~~J.~~ C. Johnson

F. B. 2283 PG. 141

J.N. 0084.10

MIRA LOMA FACILITY

SURVEY FOR

GRID COORDINATES

PARTY
HALISCKY
TALBOT
RITTER
H.E. MITCHELL

N 4368000

60TH ST W

E 4216400

E 4216800

E 4217200

N 4367200

N 4366800

N 4366400

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763098 CE #247—7-53

F.B. 2283 PG. 142

SET 2" I.P. CONC. PL. TAG L.A.Co. ENG'R BY LINE PROD FR. COORD PT. N 8000 E 7150 ON OFFSET LINE 200' NLY TO N & T THEN 50' ELY AT 90°

N 4 368 200
E 4 217 200

90°

200°°

SET N & T

SET 2" I.P. CONC. PL. TAG L.A.Co. ENG'R BY LINE & DIST. FR. COORD. LINE N 4 367 000 DN 12 1x1" SFT. TIES N & E 1x2 # N FL.

N 8000
E 7150

50'

SET 1x2 # N FL

90°

N 4 368 000
E 4 217 200

N 4 367 800
E 4 217 200

NOTE
GRID LINE E-4 217 200 WAS EST. FR. COORD PT. ~~N-4 367 900~~ E-4 217 200 BY TURNING UP A 90° L FR. GR. PT # 7-18 NLY. F.B. 2283-31

SET 2" I.P. CONC. PL. TAG L.A.Co. ENG'R BY LINE & DIST. FR COORD PT. N-7000 E 7200 TO N-8000 E-7200 DN 12" 1x1 # N 5' N of E

N 4 367 600
E 4 217 200

N 4 367 400
E 4 217 200

SET 2" I.P. CONC. PL. TAG L.A.Co. ENG'R BY LINE & DIST. FR N-7000 E-7200 TO N-8000 E-7200 12" DN 1x1 # N 5' N # E

50'

SET C.E. CONC MON. 12" DN WITH BRASS CAP MARKED: N-7200 E-7200 1x1' # N. N # E FL.

N 4 367 200
E 4 217 200

90°

90°

N 4 367 000
E 4 217 200

200°°

800°° TO GR. # 7-18 PG 31

~~N-4 367 000~~
~~E-4 219 000~~

GR. # 7-17
FD. 2" I.P. CONC. PL. TAG L.A.Co ENG'R DN. 12" FB 2283-39 1x1" SFT. TIES So # W 1x2 # N FL.

SET by DIST & LINE FR. GR # 7-17 To GR # 7-18. A 2" I.P. CONC. PL TAG L.A. Co ENG'R DN. 12" 1"x1" 5 FT. TIE No # E. WITH 1x2 # N. FL.

To Top Left Pg 148

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

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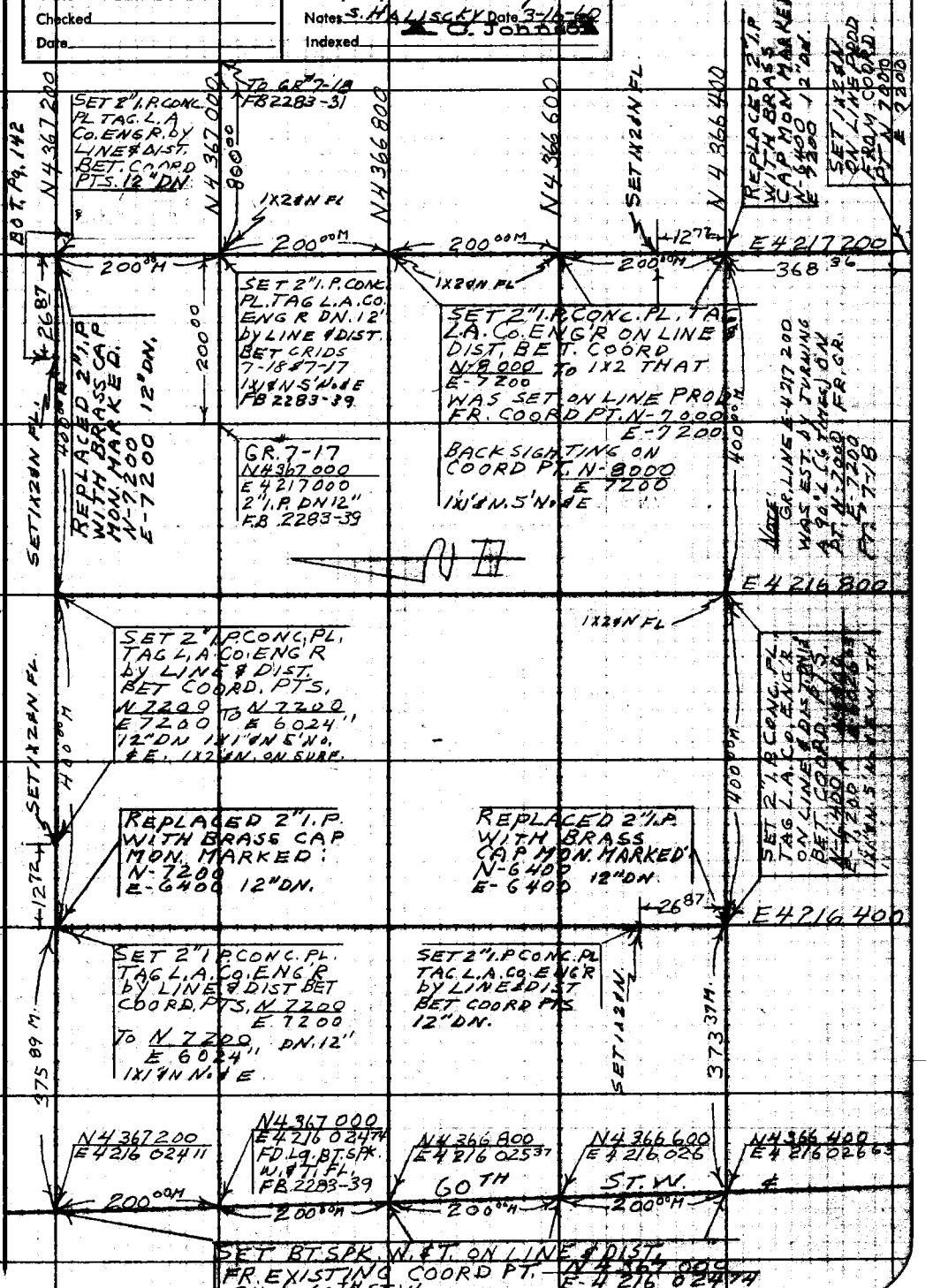
Notes Ck'd by	Survey of MIRALOMA FAC.	F. B 2283 Pg. 143
Map No.	IN 0084.10 Tape 156 Std 84 of	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 3-16-60	
Date	Indexed C. Johnson	



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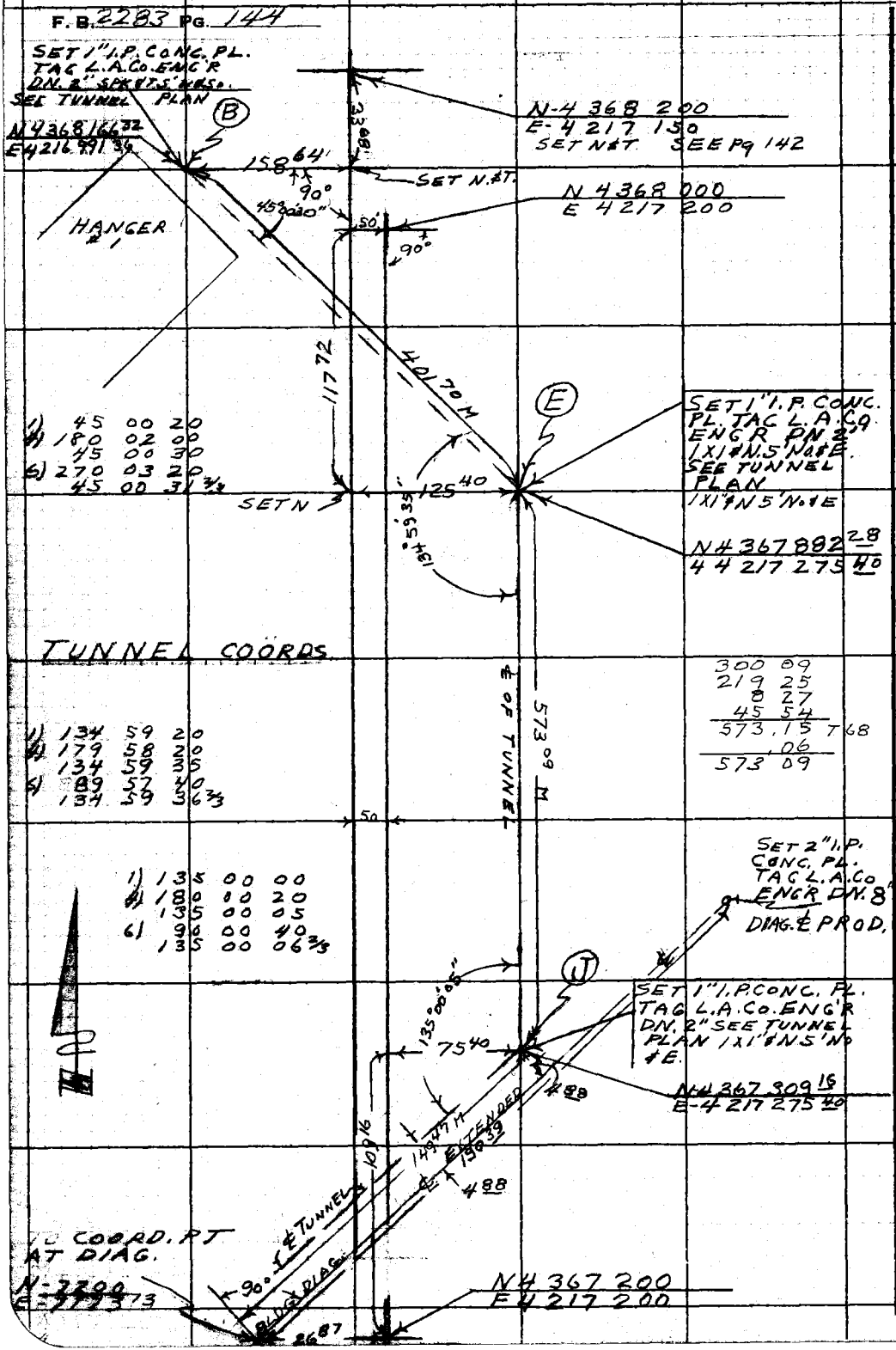
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76309S CE #247—7-53



RETURN TO
LOS ANGELES COUNTY ENGINEER
100 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.

F. B. 2283 Pg. 145

NOTES RED. _____ JOB NO. 8686.01 SURVEY OF MIRA LOMA HOSPITAL

DATE _____ SURVEY BY J.S. COATES

NOTES CHKD. _____ NOTES BY J S C DATE 3-21-60

DATE _____ INDEXED C. Johnson DATE _____

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 8686.01						
MIRA LOMA FACILITY						
TUBERCULAR SEGREGATION HOSPITAL						
AND						
RECALCITRANT UNIT						
	COATES BEERS HUBBARD KING VAN NESS					

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

76S420 S & E-383 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
ED WAR EAGLE △ STA.	2347.634				2347.634	BM WAR EAGLE △ STA. Elev. 2347.634
+	5.604		R 5.496	5.534		F.B. 1570-34 Top Brass-Cap in Conc
⊼	2353.238	-0.521	-0.528	-0.520		C S Mon 12"dn Marked "County Surveyor
−	6.125		6.024	6.054		WAR EAGLE 1949 RE329
SET N 7,200 BM E 7,200	2347.113				2347.114	BM N 7,200 E 7,200 Elev. F.B. 2283-146
+	5.675		5.642			Top Brass-cap mon 12"dn
⊼	2352.788	-0.768	-0.768			opp "R" on ENGINEER
−	6.443		6.410			
SET N 6,800 BM E 7,200	2346.345				2346.346	BM N 6,800 E 7,200 Elev. F.B. 2283-146
+	5.587		5.587			Top 2" I.P. 12"dn @ E 4,217,200 N 4,366,800
⊼	2351.932	-0.376	-0.378			
−	5.963		5.965			
SET N 6,400 BM E 7,200	2345.969				2345.9695	BM N 6,400 E 7,200 Elev. F.B. 2283-146
+	6.017		6.063			Top Brass-Cap Mon (N. edge)
⊼	2351.986	+1.114	+1.114			12"dn. @ E 4,217,200 N 4,366,400
−	4.903		4.949			
T.P.	2347.083				2347.0835	
+	5.030		5.072			
⊼	2352.113	-0.819	-0.818			
−	5.849		5.890			
SET N 6,400 BM E 6,800	2346.264				2346.2655	BM N 6,400 E 6,800 El. F.B. 2283-146
+	6.032		6.087	6.116		Top 2" I.P. 12"dn (E. edge) @
⊼	2352.296	+1.421	+1.435	+1.419		E. 4,216,800 N 4,366,400
−	4.611		4.652	4.697		
T.P.	2347.685				2347.686	
+	4.933		4.978			
⊼	2352.618	-0.822	-0.825			
−	5.755		5.803			
SET N 6,400 BM E 6,400	2346.863				2346.863	BM N 6,400 E 6,400 Elev. F.B. 2283-146
						Top C.E. Brass-Cap Mon 12"dn (opp R.E.)
						@ E 4,216,400 N 4,366,400

JOB NO. 8686.01 SURVEY OF MIRA LOMA FACILITY HOSP. NOTES RED.
SURVEY BY J.S. COATES DATE
NOTES BY J.S.C. DATE 3-21-60 NOTES CHKD.
INDEXED ~~A. C. Johnson~~ DATE DATE

F.B. 2283 PG. 146

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES RED ____ JOB NO. 8686.01 SURVEY OF Mira Loma Facility
DATE ____ SURVEY BY J.S. Coates
NOTES CHKD. ____ NOTES BY J.S.C. DATE 3-21-60
DATE ____ INDEXED A. C. Jordan DATE ____

F.B. 2283 PG. 147

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM N6400 E6,400	2346.863				2346.863	BM N6400 E6,400 (See preceeding pg.)
+	5.993		5.916			
⊼	2352.856	+0.986	+0.986			
−	5.007		4.930			
T.P.	2347.849				2347.849	
+	5.209		5.253			
⊼	2353.058	+0.958	+0.955			
−	4.251		4.298			
T.P.	2348.807				2348.806	
+	5.986		6.053			
⊼	2354.793	−0.098	−0.097			
−	6.084		6.150			
SET N7,200 BM E6,400	2348.709				2348.709	BM N7,200 E6,400 Elev. FB.2283-147
+	6.076		6.124			Top C.E. Mon brass-Cap 12"dn
⊼	2354.785	+0.119	+0.116			(opp. R.E.) @ E4,216,400 N4,367,200
−	5.957		6.008			
T.P.	2348.828				2348.827	
+	4.304		4.053			
⊼	2353.132	−2.187	−2.187			
−	6.491		6.240			
SET N6,819.20 BM E6792.92	2346.641				2346.640	BM N6,819.20 E6,792.92 El. F.B.2283-147
+	6.052		6.078	5.989		Top 1" I.P. 12" dn @ ℄ int. Hosp. Bldg.
⊼	2352.693	+1.594	+1.599	+1.592		
−	4.458		4.479	4.397		
T.P.	2348.235				2348.233	
+	5.242		5.331			
⊼	2353.477	−0.598	−0.601			
−	5.840		5.932			
FD BM War Eagle △ STA.	2347.637				2347.634	BM WAR EAGLE △ STA. El. 2347.634 FB 1570-34 Top brass-Cap in Conc. C.S. mon 12"dn Marked "County Surveyor WAR EAGLE 1949" RE 329
	x	x	x			

Notes Ck'd by	Survey of MIRA LOMA HOSPITAL F.B. 2283 PG. 749
Map No.	JN 8686.01 Tape 101 Std. 84 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 3-21-60
Date	Indexed ~~C. Johnson~~

J.N. 8686.01

MIRA LOMA FACILITY

TUBERCULAR SEGREGATION HOSP. AND RECALCITRANT UNIT

STAKING LOCATION
OF
HOSPITAL

FINISH FLOOR ELEV 2351.00

COATES
BEERS
HUBBARD
KING
VAN NESS

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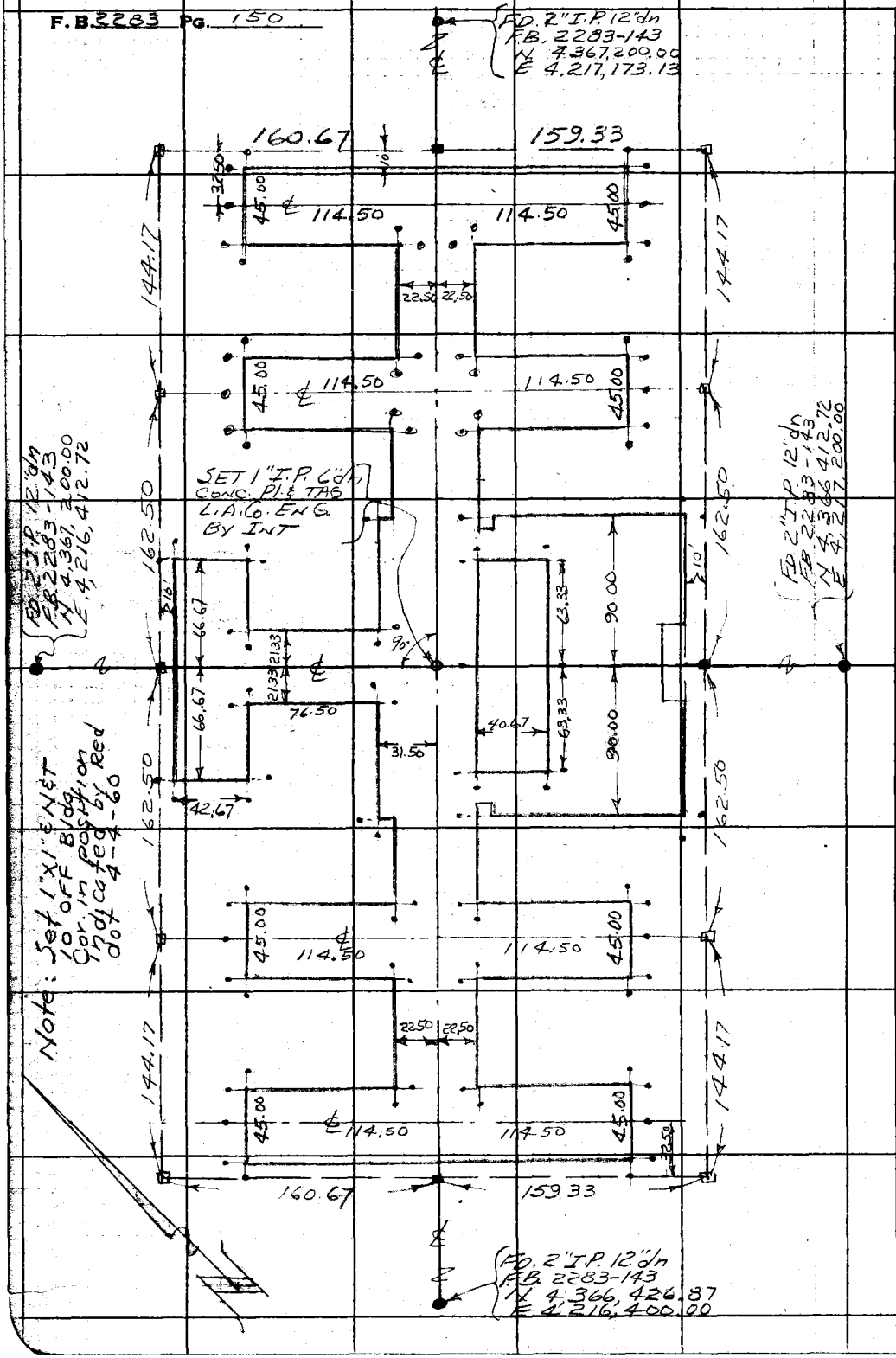
763098 CE #247—7-53

F.B. 2283 Pg. 150



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Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 8664 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C Date 4-11-60
Date	Indexed C. Johnson

F.B. 2283 PG. 151

J.N. 8664.01

MIRA LOMA FACILITY

CENTRAL BOILER AND REFRIGERATION PLANT

STAKED LOCATION OF STEAM & WATER LINES

COATES
BEERS
HUBBARD
KING
VAN NESS

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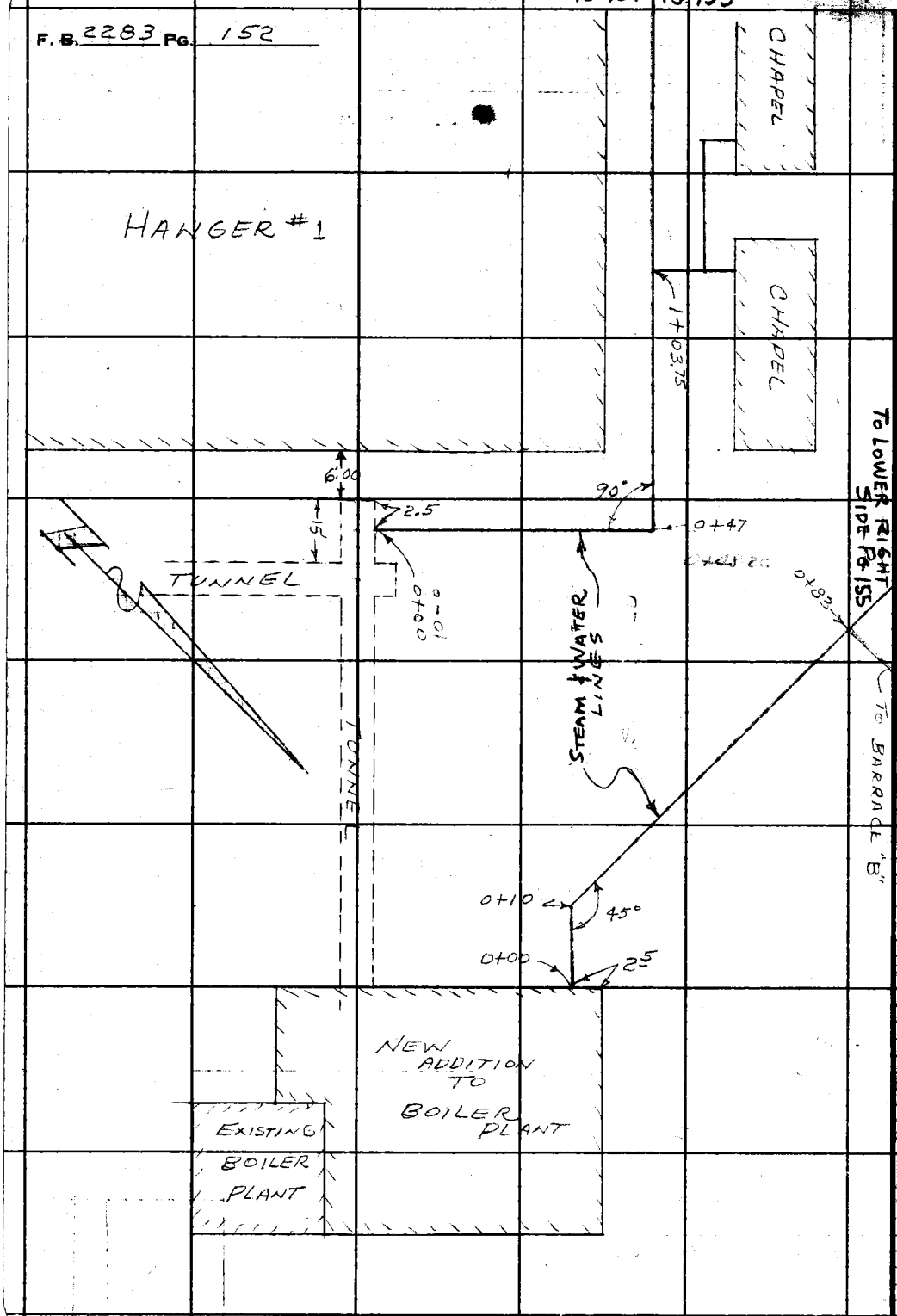
76F309S S&E #247 11-56

To Top Pg. 153

F. B. 2283 Pg. 152



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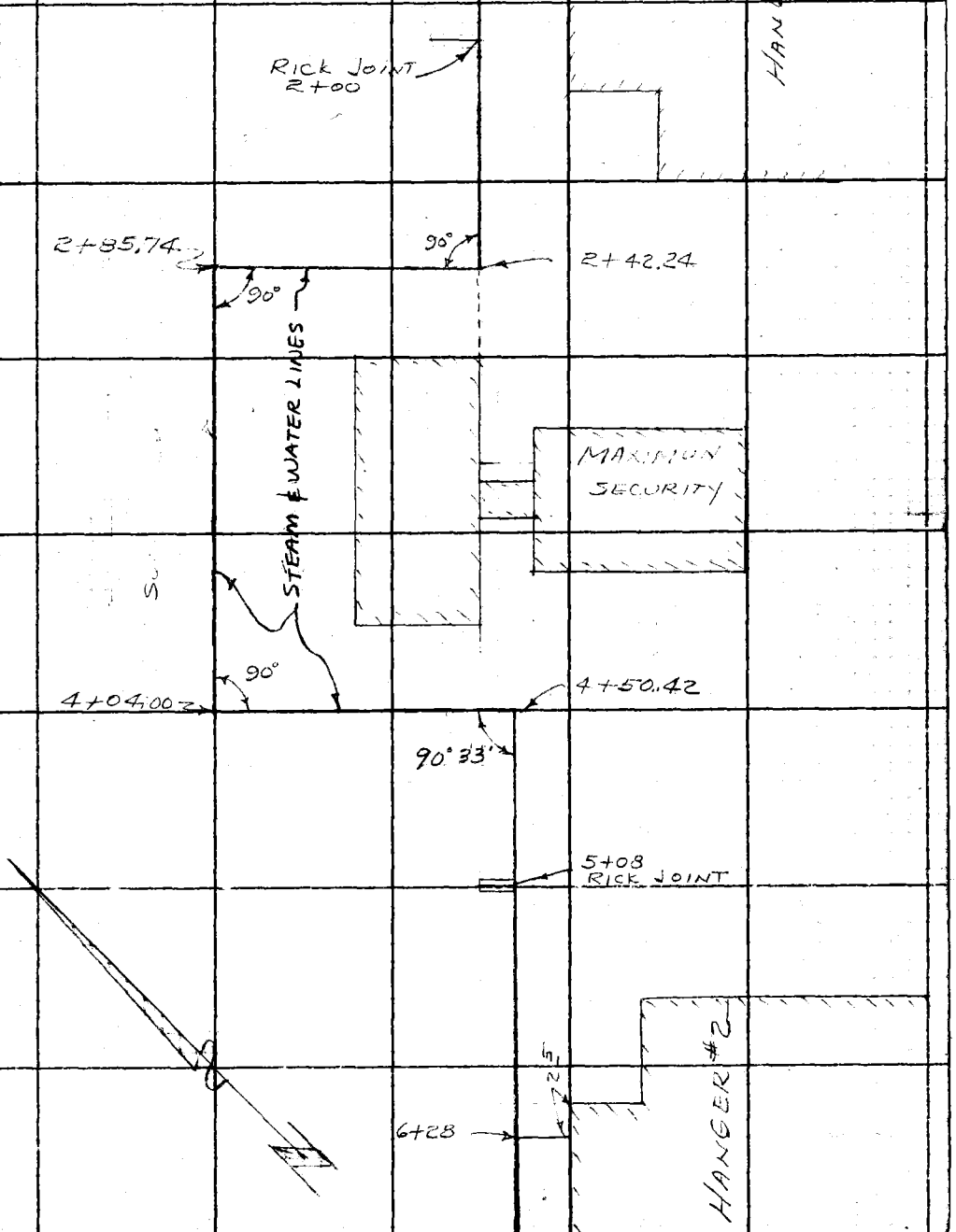
Notes Ck'd by	Survey of MIRA LOMA FACILITY	F. B. 2283 Pg. 153
Map No.	JN 86640 Tape Std °F	
Office Work	Surveyed by J.S. COATES	
Checked	Notes J.S.C. Date 4-12-60	
Date	Indexed E. C. Johnson	

To Top Pg 152



To Top Pg 154

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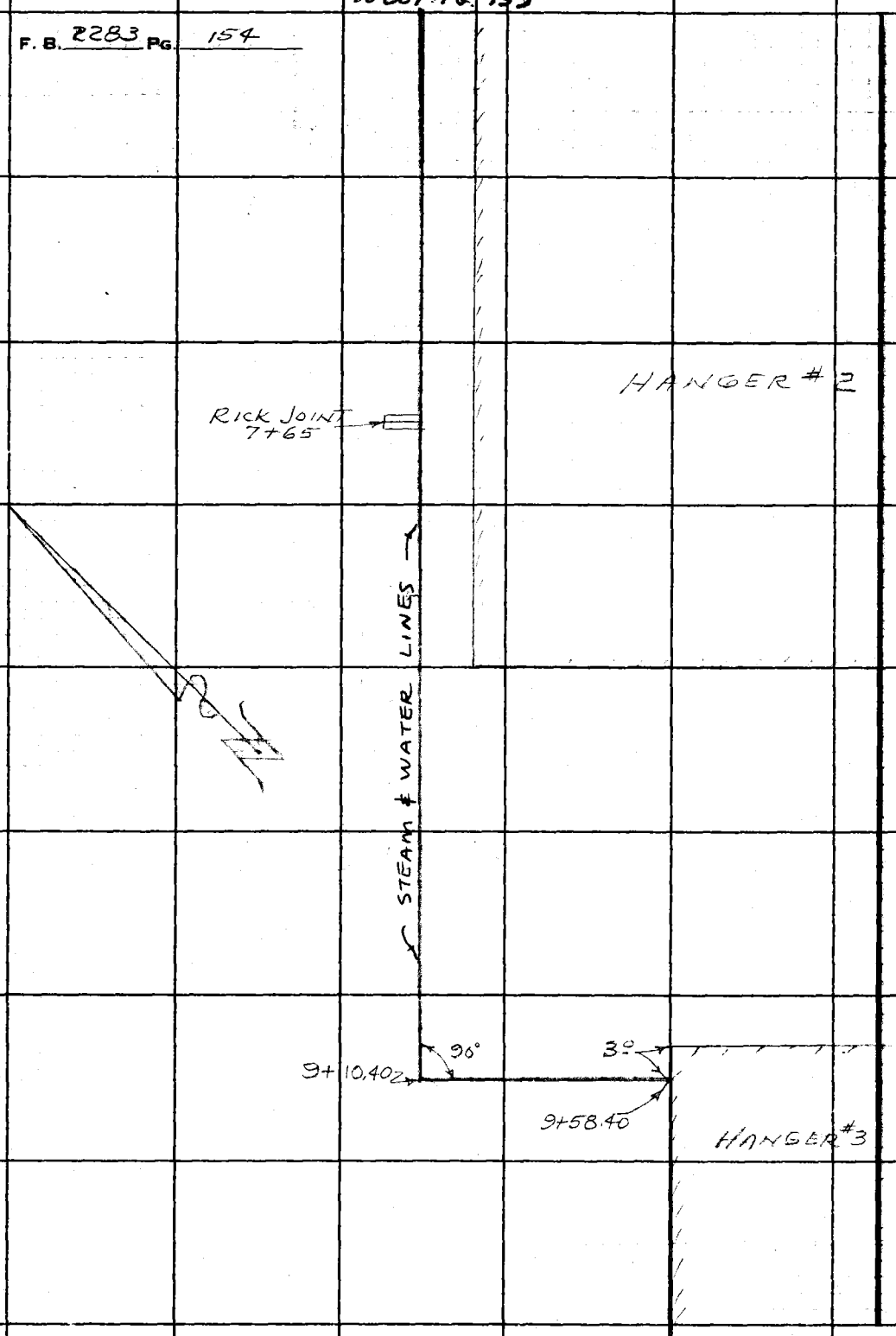
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-58

To Bot. Pg. 153

F. B. 2283 Pg. 154



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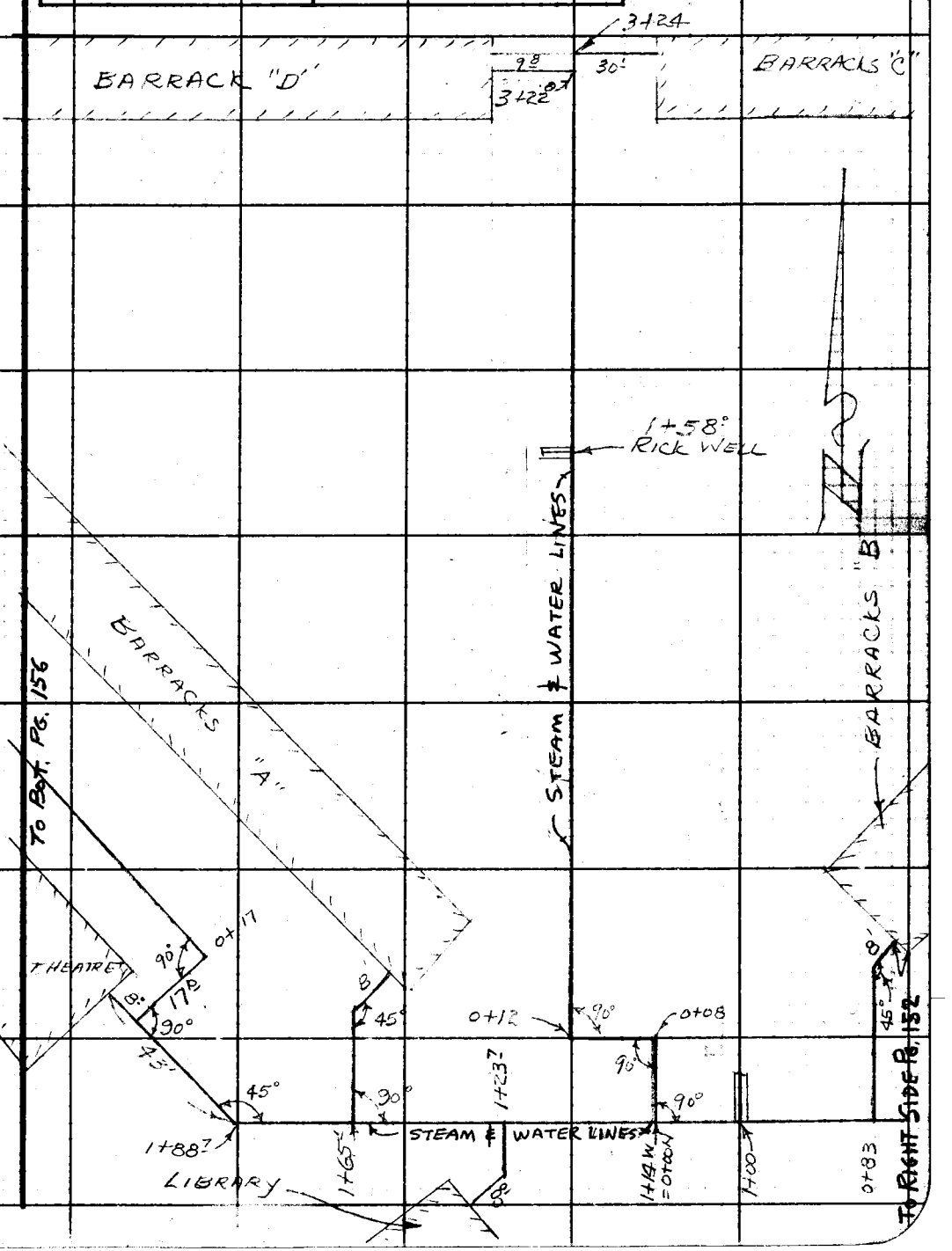
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 8664.01 Tape Std °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C. Date 4-13-60
Date	Indexed J. C. Johnson

F. B. 2283 Pg. 155



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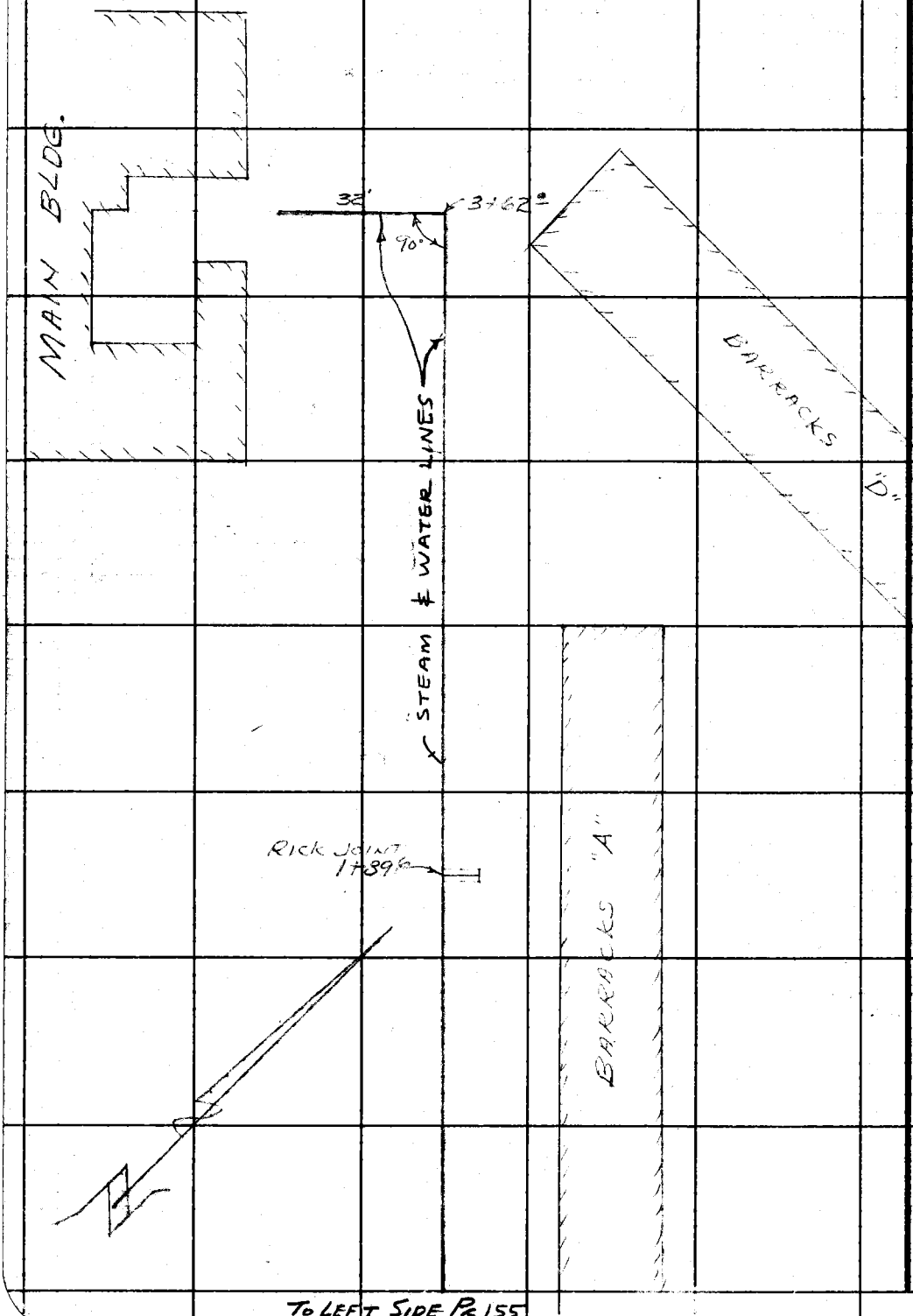
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 SBE #247 11-58

F. B. 2283 PG. 156



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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.

TO LEFT SIDE PG. 155

Notes Ck'd by	Survey of MIRA LOMA HOSPITAL
Map No.	JN 8686.01 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 4-21-60
Date	Indexed C. Johnson

F. B. 2283 Pg. 157

J.N. 8686.01

MIRA LOMA HOSPITAL

STAKING LOCATION
OF
BASEMENT

COATES
BEERS
HUBBARD
KING
VAN NESS

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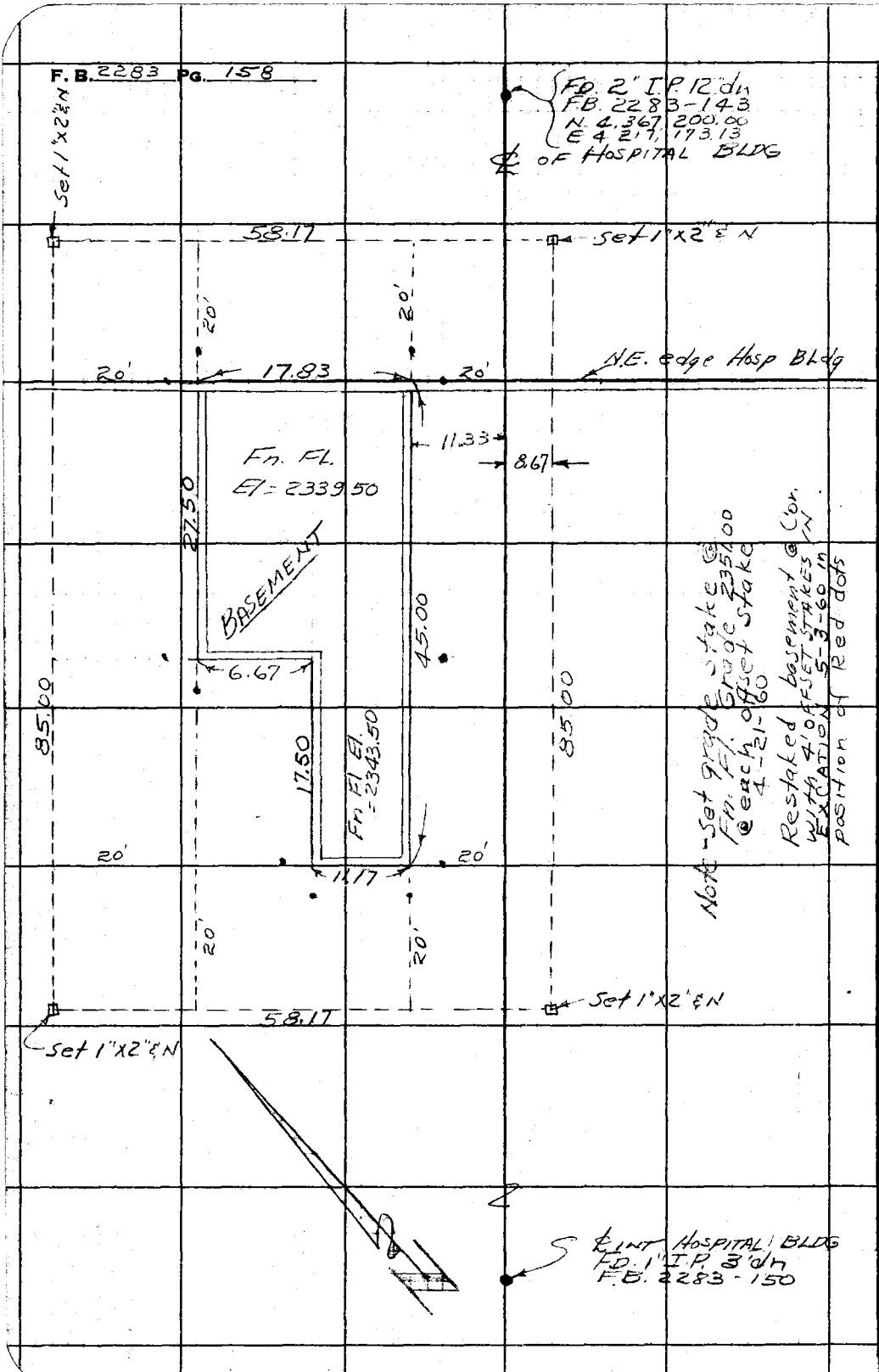
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

763096 CE #247—7-53

F. B. 2283 PG. 158



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Notes Ck'd by	Survey of MIRA LOMA T.B. HOSPITAL F.B. 2283 Pg. 159
Map No.	JN 8686.01 Tape Std °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C. Date 5-11-60
Date	Indexed C. Johnson

J.N 8686.01
MIRA LOMA T.B. HOSPITAL

STAKING LOCATION OF LIGHT STANDARDS

COATES
BEERS
KING
VAN NESS

Note. Set STAKES 4.60 OFFSETS = Planter Cor. in parking lot Area as shown
— Along roadway set stakes 5'OFF as shown

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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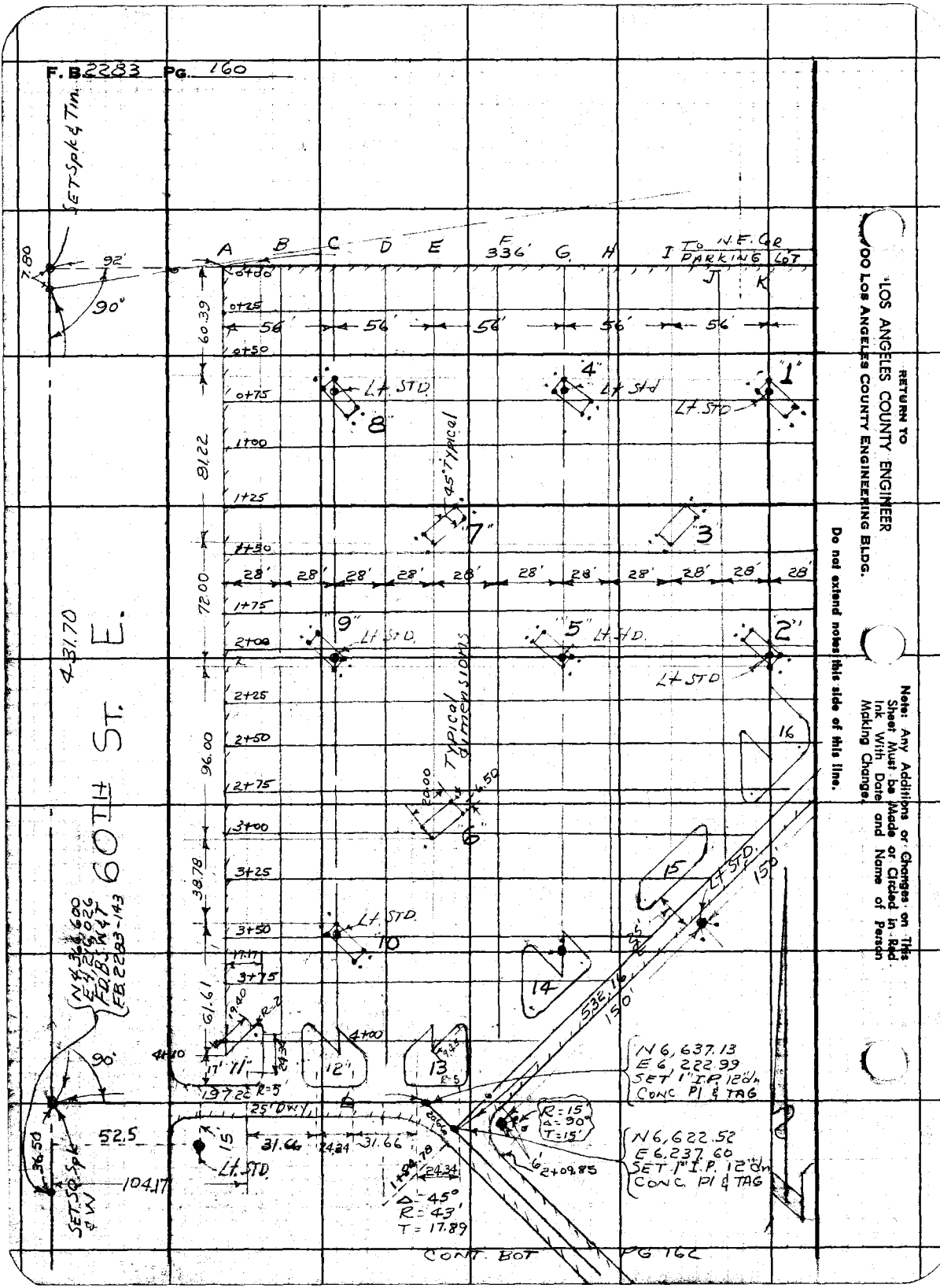
763095 CE #247 7-53

F. B. 2283 Pg. 160



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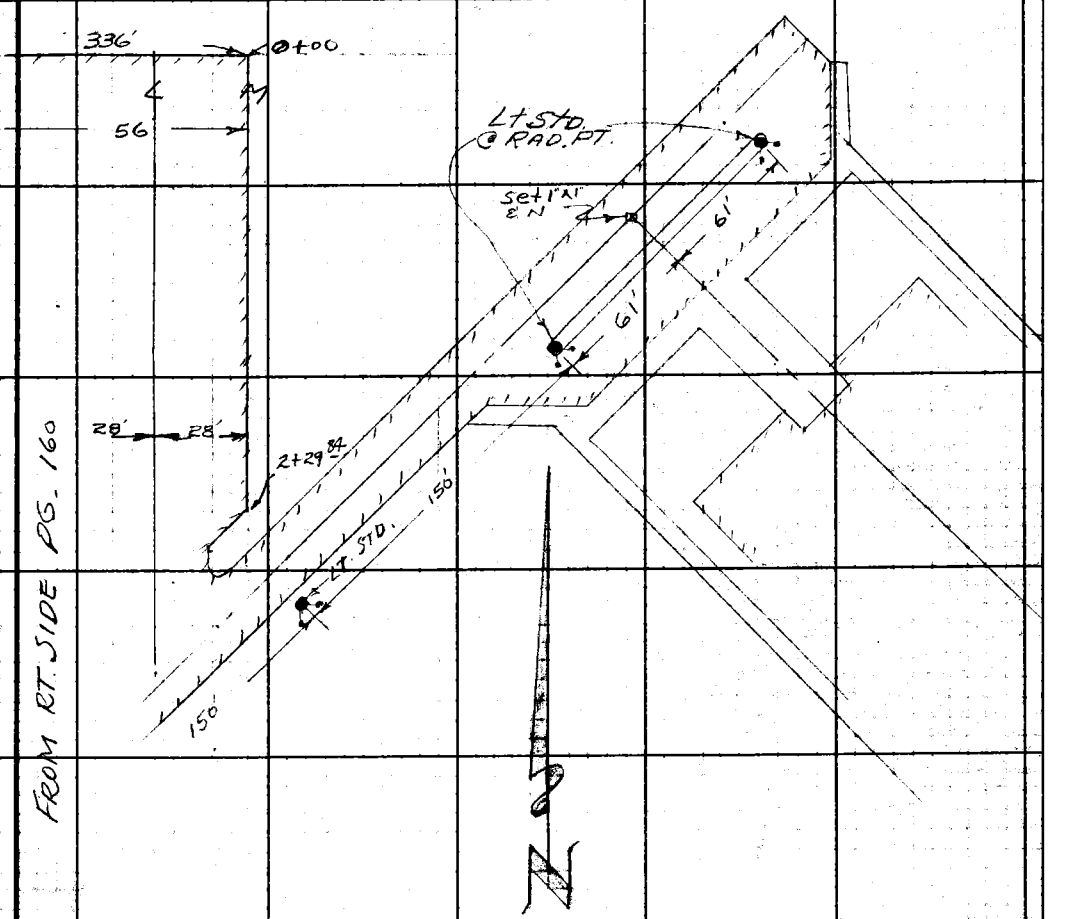
Notes Ck'd by	Survey of MIRA LOMA T.B. HOSP
Map No.	JN 8686.01 Tape Std 59 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 5-18-60
Date	Indexed

F. B2283 Pg. 161



FROM RT. SIDE PG. 160

Note See pages 189, 190, 191 for Planters 12 to 16 incl. detail dimensions & Location

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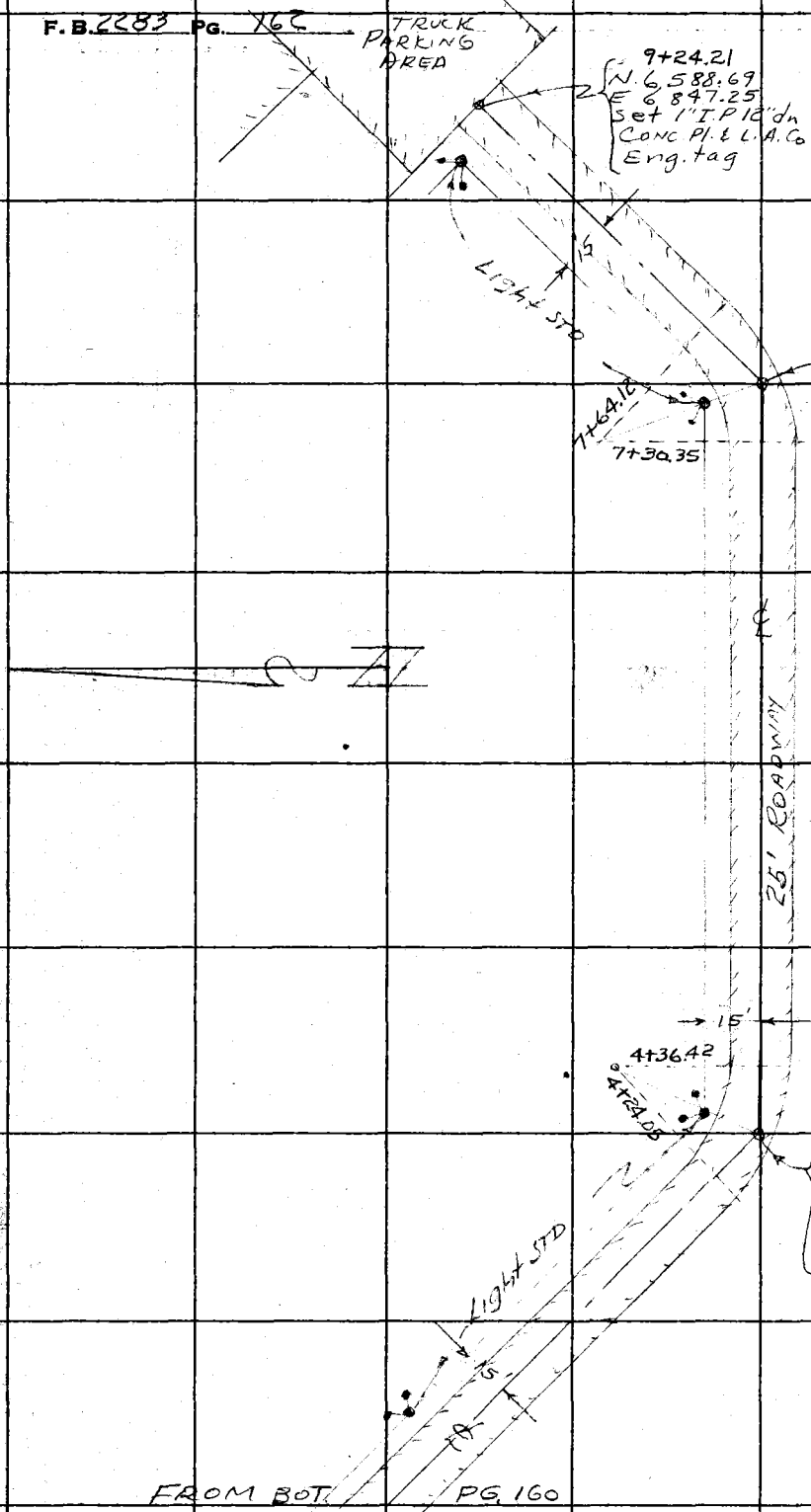
763098 CE #247—7-55

F. B. 2283 PG. 162



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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 MIRA LOMA TUNNEL & BOILER
Map No.	JN 8664.01 Tape Std °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C. Date 5-19-60
Date	Indexed C. Johnson

F. B. 2283 PG. 163

J.N. 8664.01
MIRA LOMA FACILITY

STAKING LOCATION OF TUNNEL FROM T.B. HOSPITAL TO BOILER PLANT AND DORMITORY

NOTE - SET STK & TIN 20' R & L from ℄ tunnel

COATES
BEERS
KING
VAN NESS

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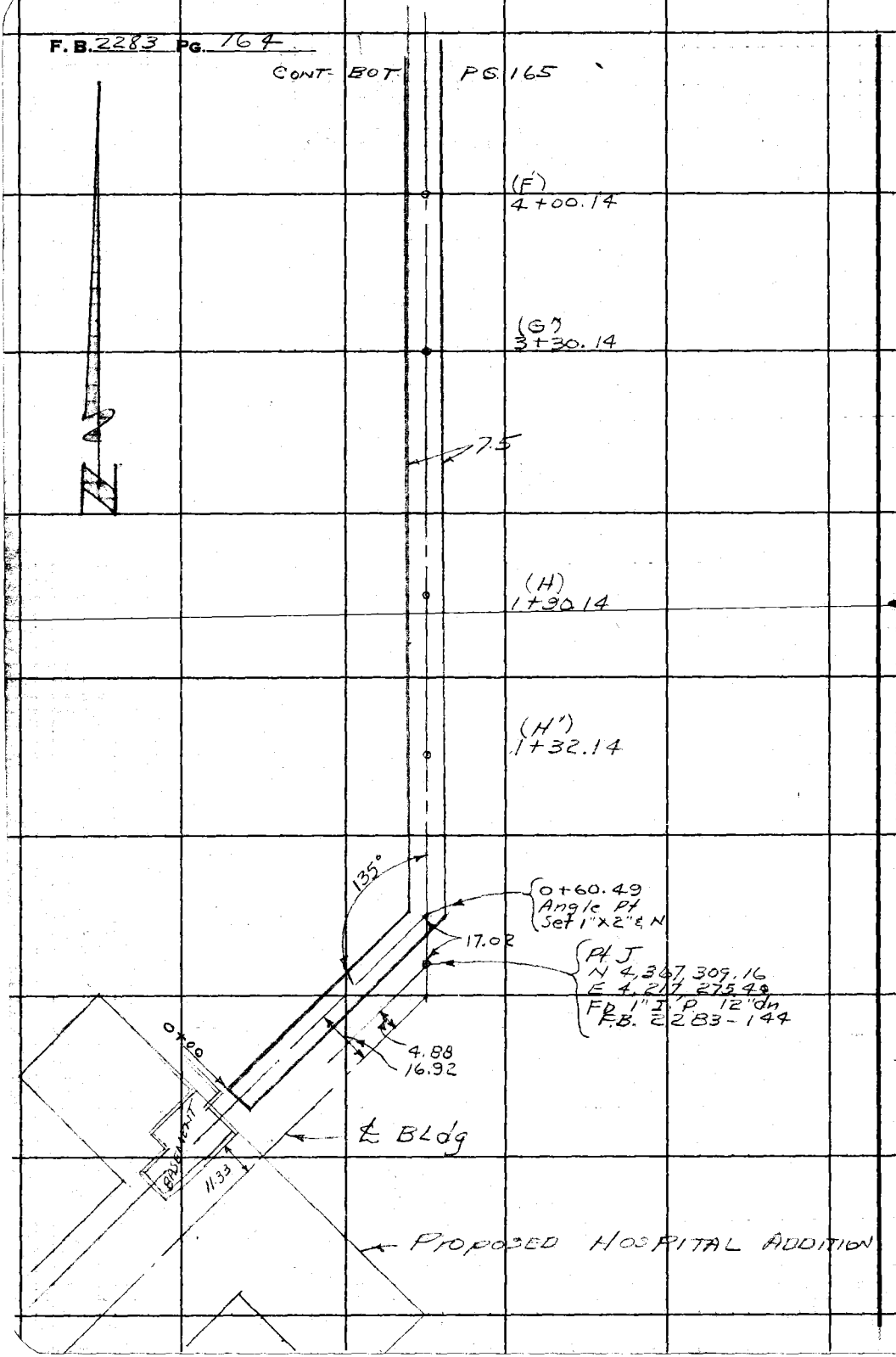
783098 CE #247—7-53

F. B. 2283 PG. 164

CONT. BOT. PG. 165



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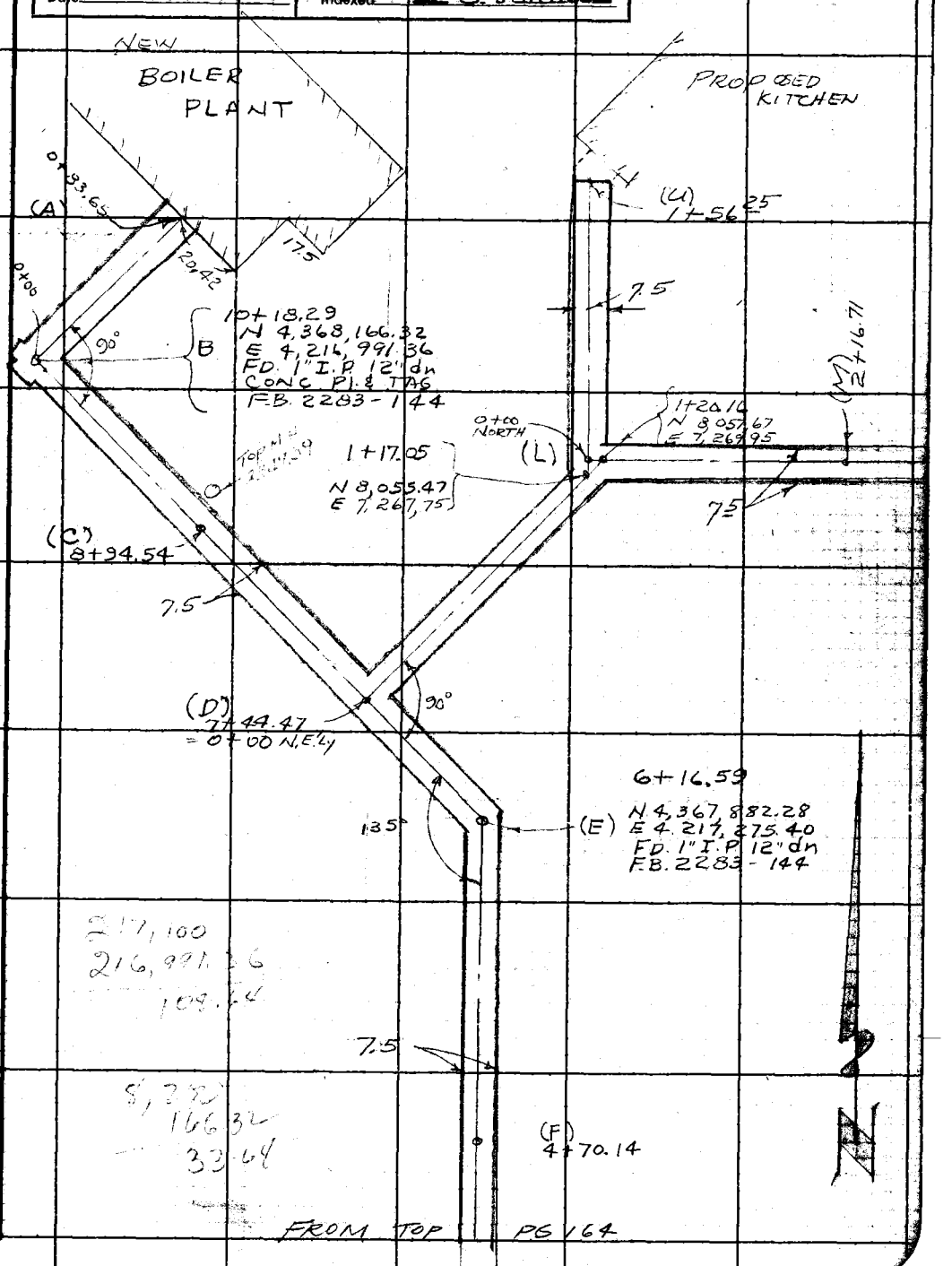
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of MIRA LOMA BOILER PLANT	F. B. 2283 Pg. 165
Map No.	JN 8664.01 Tape Std °F	
Office Work	Surveyed by J.S. COATES	
Checked	Notes J.S.C. Date 5-23-60	
Date	Indexed C. Johnson	



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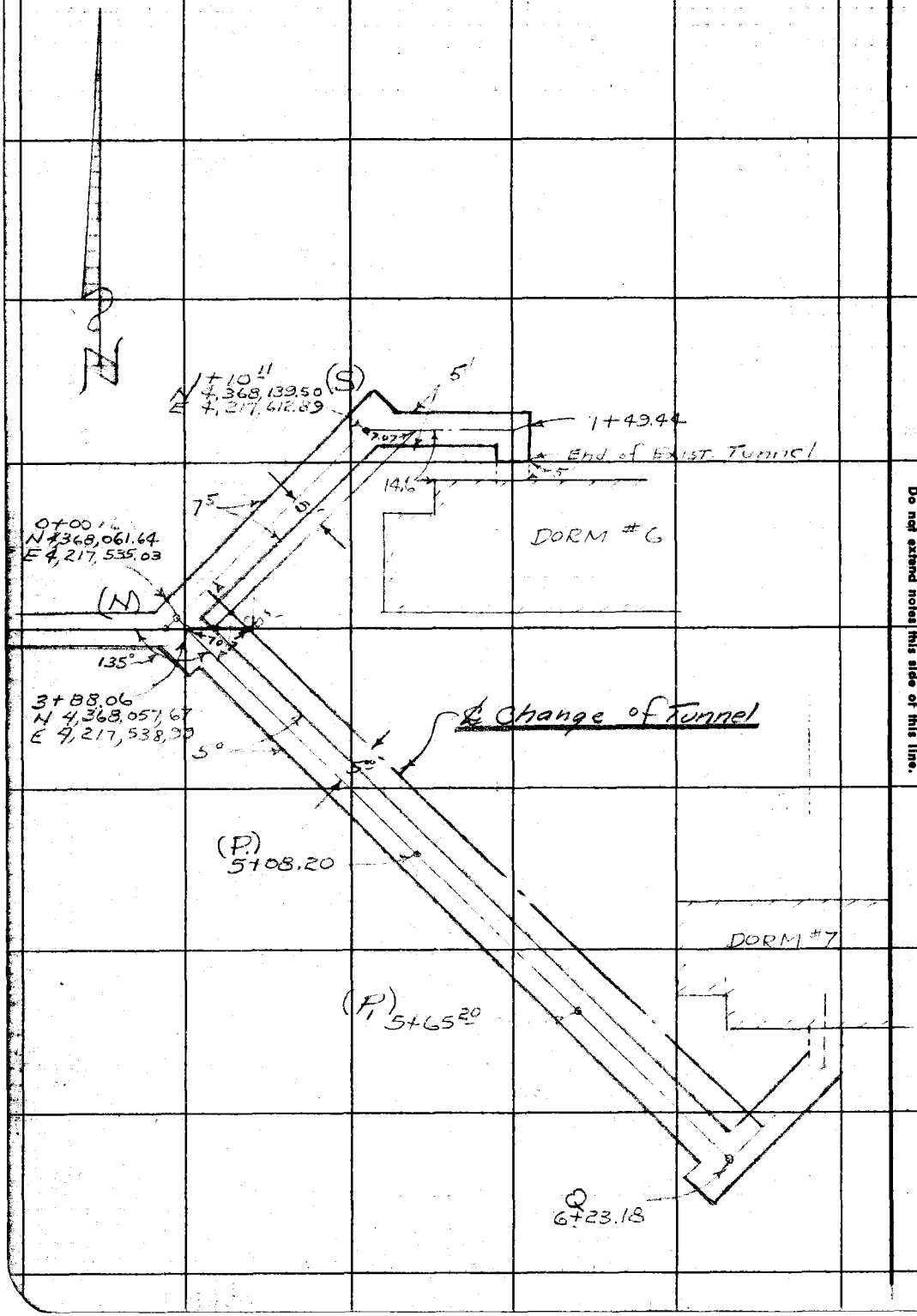
7700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

F.B. 2283 PG. 166



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Profile No.	Notes Red.	Plotted	Job No. 8664.01	Division No.	F. B. 2283 Pg. 167
	Date	Date	Survey of MIRA LOMA FACILITY TUNNEL		
X-Sec. No.	Notes Chkd.	Checked	Survey by S. S. COATES	Notes K.E.K.	Date 5-18-60
	Date	Date	Map No.	Indexed C. Johnson	

J.N. 8664.01

MIRA LOMA FACILITY

GRADE ELEVATION for TUNNEL

FOR LOCATION SEE Pages 164 to 166

Set 1"x1" Tin 20' R & L of Tunnel

Note: Sub-grade is 1.00 below fn. Gr. of tunnel. Figures in Red are Cuts to sub-grade

ON TUNNELS 5.00 wide sub-grade is 0.75 below fn. Grade.

COATES
BEERS
KING
VAN NESS

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

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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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293

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F. B. 2283 Pg. 68 Job No. 8664.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA FACILITY TUNNEL Date Date No. X-Sec.
Survey by J.S.C. Notes J.S.C. Notes Chkd Checked
Indexed C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV. W. Side	W. Side GRADE	Cut	Elev E. Side	E. Side GRADE	Cut	
N 7,200 BM E 7,200				2347.11	BM N 7,200 E 7,200 Top brass - Cap mom		Elev 2347	114 F.B. 12' dn	2283 opp "R" on Eng.	-146
0+00 (K)	R						2347.98	2335.92	13.06 12.06	
"	L			4815	2336.00	13.15 12.15				
0+25	R						4796	2335.62	12.34 12.34	
"	L			4815	3550 59	13.65 56 12.65 56				
0+50	R						4779	2335.33	13.46 12.46	
					35.18					
0+60 49	(J) back R						4777	2335.20	13.57 12.57	
"	L			4808	3512	13.96 12.96				
"	ahead R						4777	2335.20	13.57 12.57	
"	L			4808	3512	13.96 12.96				
0+81 14	R							2335.33		
"	L				3523					
1+01 14	R						4787	2335.46	13.41 12.41	
"	L			4810	3539	13.71 12.71				
1+21 14	R							2335.59		
"	L				3556					
1+32.14 H	R						4789	2335.66	13.23 12.23	
"	L			4802	3565	13.37 12.37				

SET 1"x1" 20' OFF ℄ Tunnel

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.	W. Side ELEV.	W. Side GRADE	Cut	E. Side Elev.	E. Side GRADE	Cut	
1+41 14							234789	233572	13.17 / 12.17	
"				234797	233572	13.25 / 12.25				
1+61 14								3585		
"					3589					
1+81 14							4767	3598	12.69 / 11.69	
"				4777	3604	12.73 / 11.73				
1+90 14 (H)							4761	3604	12.57 / 11.57	
"				4775	3612	12.63 / 11.63				
2+01 14								3612		
"					3622					
2+21 14							4744	3624	12.20 / 11.20	
"				4768	3634	12.34 / 11.34				
2+41 14								3638		
"					3647					
2+61 14 } High point							4739	3650	11.89 / 10.89	
"				4743	3659	11.84 / 10.84				
2+81 14								3635		
"					3646					
3+01 14							4720	3621	11.99 / 10.99	
"				4762	3633	12.29 / 11.29				

SET STK & TIN 20' OFF ℄ TUNNEL

Profile Notes Red. ____ Plotted ____ Job No. 8664.01 Division No. ____ F. B. 2283 Pg. 169
No. ____ Date ____ Date ____ Survey of [illegible] BOILER PLANT
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 5-20-60
No. ____ Date ____ Date ____ Map No. ____ Indexed R. C. Johnson Date ____

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	W. Side ELEV.	W. Side GRADE	CUT	E. Side Elev.	E. Side GRADE	CUT
3+21 14								233607	
"					233614				
3+30 14 (G)							4734	3600	12.34 11.34
"				4766	3613	12.53 11.53			
3+41 14							4754	3595	12.59 11.59
"				4771	3603	12.68 11.68			
3+61 14								3580	
"					3588				
3+81 14							4761	3564	12.97 11.97
"				4780	35.72	13.08 12.08			
4+00 14 (F1)							4759	3550	13.09 12.09
"				4776	3558	13.18 12.18			
4+21 14							4757	3537	13.20 12.20
"				4773	3544	13.29 12.29			
4+41 14								3525	
"					3524				
4+61 14							4763	3513	13.50 12.50
"				4779	35.05	13.74 12.74			
4+70 14 (F)							4762	3508	13.54 12.54
"				4780	35.00	13.80 12.80			

SET STK & TIN 20' OFF ℄ Tunnel

F. B. 2283 Pg. 170 Job No. 8664.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA BOILER PLANT Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	W. SIDE ELEV.	W. SIDE GRADE	CUT	ELEV. E. SIDE	E. SIDE GRADE	CUT	
4+81.14	R							2335.16		
"	L				2335.07					
5+01 14	R						47.63	3531	13.32 / 12.32	
"	L			4784	3523	13.61 / 12.61				SET STK & TIN 20' OFF ℄ TUNNEL
5+21 14	R							3546		
"	L				3540					
5+41 14	R						47.67	3560	13.07 / 12.07	
"	L			4803	3537	13.46 / 12.46				
5+61 14	R							3575		
"	L				3575					
5+81 14	R						47.68	3590	12.78 / 11.78	
"	L			4780	3592	12.88 / 11.88				
6+01 14	R						47.72	3605	12.67 / 11.67	
"	L			4754	3609	12.45 / 11.45				
6+16.59 (E)	R back						47.63	3617	11.46 / 11.46	
"	L			4757	3616	12.41 / 11.41				
"	R ahead						⊙ 47.45	3617	12.28 / 11.28	
"	L			4750	3616	12.34 / 11.34				
6+40 47	R							3503		
"	L				3605					

Profile Notes Red ____ Plotted ____ Job No. 866401 Division No. ____
No. ____ X-Sec. ____ Date ____ Date ____ Survey of MIRA LOMA BOILER PLANT TUNNEL
Notes Chkd. ____ Checked ____ Survey by J.S.C. Notes J.S.C. Date 5-20-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Jordan Date ____

F. B. 2283 Pg. 171

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	W. Side ELEV.	W. Side GRADE	CUT	E. Side Elev	E. Side Elev	CUT
6+60.47	R						2347.44	2335.74	12.70 / 11.70
"	L			2347.64	2335.86	12.78 / 11.78			
6+80.47	R							3555	
"	L				35.67				
7+00.47	R						47.45	3536	13.09 / 12.09
"	L			4767	35.48	13.19 / 12.19			
7+20.47	R							3518	
"	L				35.30				
7+44.47 (D)	R						4732	3500	13.32 / 12.32
"	L			4772	35.12	13.60 / 12.60			
7+60.54	R							3509	
"	L				35.22				
7+80.54	R						47.35	3524	13.11 / 12.11
"	L			47.64	35.37	13.27 / 12.27			
8+00.54	R							3538	
"	L				35.52				
8+20.54	R						4745	3552	12.93 / 11.93
"	L			47.59	35.67	12.92 / 11.92			
8+40.54	R							3566	
"	L				35.82				

SET Stk & Tin 20' OFF ℄ TUNNEL

F. B. 2293 Pg. 172 Job No. 8664.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA BOILER PLANT TUNNEL Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd Checked
Indexed 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.	W. SIDE ELEV.	W. SIDE GRADE	CUT	E. Side Elev.	E. Side GRADE	CUT
8+60.54	R						48.05	2335.81	13.24 / 12.24
"	L			2348.17	2335.97	13.20 / 12.20			
8+80.54	R							35.95	
"	L				36.12				
8+94.54 (C)	R						47.15	36.08	12.07 / 11.07
"	L			47.47	36.17	12.30 / 11.30			
9+20.54	R							35.84	
"	L				36.00				
9+ 40.54	R						47.51	35.66	12.85 / 11.85
"	L			48.78	35.81	13.97 / 12.97			
9+60.54	R							35.48	
"	L				35.62				
9+80.54	R						47.53	35.30	13.23 / 12.23
"	L			48.88	35.43	14.45 / 13.45			
10+00.54	R							35.11	
"	L				35.[illegible]				
10+18.[illegible] (B)	R						47.40	35.06	13.34 / 12.34
"	L			48.85	35.06	14.79 / 13.79			
		T.P.		2348.96	U.S.C. & G.S. BM J-747 Elev 2349.020 FB 1570-32				
U.S.C. & GS BM J-747				2349.11	Brass-Cap mon @ S.W. Cor Control tower				
WAR EAGLE △ STA				2347.65	BM WAR EAGLE △ STA Elev. 2347.634 FB 1570-34				

SET Stk & Tin 20' OFF ℄ TUNNEL

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 8664.01 Division No. Survey of MIRA LOMA BOILER PLANT TUNNEL Survey by JSC Notes JSC Date 5-20-60 Map No. Indexed C. Johnson

F. B. 2283 Pg. 173

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	W. Side ELEV.	N. Side GRADE	Cut	S. Side Elev	E. Side GRADE	Cut	
TUNNEL FROM POINT "D" to POINT Q										
USC&GS BM					USC&GS BM J747		Elev. 2349.020			
					F.B. 1570-32		Brass-Cap	mon	S.W. Cor	Control Tower
0+03 75	R } not set							2335.00		
"	L }				2335.00					
0+25 75	R						2347.45	35.31	13.14 / 12.14	
"	L			47.21	35.19	13.02 / 12.02				
0+45 75	R							35.50		
"	L				35.38					
0+58 53	R						47.33	35.62	12.71 / 11.71	
"	L			47.56	35.50	13.06 / 12.06				
0+77 05	R							35.43		
"	L				35.40					
0+97 05	R						47.57	35.22	13.35 / 12.35	
"	L			47.58	35.28	13.30 / 12.30				
1+20 16	(L) back R						47.55	35.08	13.47 / 12.47	
"	L			47.15	35.17	12.98 / 11.98				
"	ahead R						47.61	35.08	13.53 / 12.53	
"	L			47.04	35.08	12.96 / 11.96				
1+36 71	R						47.51	35.20	13.31 / 12.31	
"	L			46.95	35.24	12.71 / 11.71				

SET STK & TIN 20' OFF & TUNNEL

F. B. 2283 Pg. 174 Job No. 8664.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA BOILER PLANT Date Date No. X-Sec.
Survey by USC Notes J.S.C. Notes Chkd Checked
Index C. Johnson 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.	N. Side ELEV.	N. Side GRADE	CUT	S. Side ELEV.	S. Side GRADE	CUT
1+56 71	R							233.45	
"	L				233.45				
1+76 71	R						46.95	35.71	12.24 / 11.24
"	L			234.80	35.61	12.19 / 11.19			
1+96 71	R							35.86	
"	L				35.57				
2+16 71 (M)	R						46.47	36.21	11.23 / 10.23
"	L			46.64	36.38	11.56 / 10.56			
2+36 71	R							36.96	
"	L				[illegible]				
2+56 71	R						46.19	35.91	11.28 / 10.28
"	L			46.49	[illegible]	11.65 / 10.65			
2+76 71	R							[illegible]	
"	L				35.71				
2+96 71	R						46.21	35.62	11.59 / 10.59
"	L			46.35	35.59	11.76 / 10.76			
3+16 71	R							[illegible]	
"	L				35.4[illegible]				
3+36 71	R						46.35	[illegible]	12.02 / 11.02
"	L			46.16	35.35	11.81 / 10.81			
3+56 71	R							35.19	
3+56 71	L				35.21				

SET SIKETTIN 20' REF L & TRANSIT

Profile Notes Red. ____ Plotted ____ Job No. 8664.01 Division No. ____ F. B. 2283 Pg. 175
No. ____ Date ____ Date ____ Survey of MIRA LOMA BOILER PLANT
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 5-25-66
No. ____ Date ____ Date ____ Map No. ____ Max G. Johnson Date ____

76L-298 S & E #307—1-56

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F. B. 2283 Pg. 176 Job No. 8664.06 Division No. Notes Red Plotted Profile No.
Survey of MIRA LOMA B Date Date X-Sec. No.
Survey by Notes Notes Chkd. Checked
Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	N. Side ELEV.	N. Side GRADE	CUT	S. Side Elev	S. Side GRADE	CUT	
2+88 06 (N)	R } back						46.06	23.35.00	12.06 11.06	
"	L			23.45.79	23.35.08	11.71 10.71				
3+88 06	(N) R } ahead						46.19	35.00	11.94 11.19	
"	L			45.83	35.08	11.50 10.75				
4+08 06	R						46.13	35.13	11.75 11.00	
"	L			45.79	35.20	11.24 10.59				
4+28 06	R							35.35		
"	L				35.37					
4+48 06	R						46.07	35.58	11.24 10.49	
"	L			45.70	35.55	10.90 10.15				
4+68 06	R							35.79		
"	L				35.73					
4+88 06	R						45.78	36.02	10.51 9.76	
"	L			45.62	35.90	10.47 9.72				
5+08 20	(P) R						45.84	36.24	10.35 9.60	
"	L			45.40	36.08	10.27 9.52				
5+28 06	R						45.79	36.02	10.52 9.77	
"	L			45.58	35.90	9.43 9.68				
5+48 06	R							35.79		
"	L				35.73					

+0.75 → 20' RSL & TUNNEL

SET STAKE & TIN

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.	N. Side ELEV.	N. Side GRADE	Cut	S. Side Elev	S. Side GRADE	Cut
5+65.20	P1 R						45.37	2335.60	10.52 / 9.17
"	L			2345.46	2335.58	10.63 / 9.88			
5+88.06	R							35.35	
"	L				35.37				
6+08.06	R						45.41	35.12	11.04 / 10.29
"	L			45.39	35.21	10.93 / 10.18			
6+23.18	Q back R						45.46	35.00	11.21 / 10.46
"	L			45.39	35.08	11.06 / 10.31			
"	ahead R						45.37	35.00	11.12 / 10.37
"	L			45.46	35.08	11.13 / 10.38			
	TUNNEL FROM Q to R = ℄ EXISTING Tunnel @ DORM #7								
6+43.18	R						45.34	2336.52	9.57 / 8.82
"	L				2336.24				
6+63.18	R							37.64	
"	L				37.58				
6+83.18	R						45.21	38.77	7.19 / 6.44
"	L				38.83				
6+90.41	(R) nothing Set							39.50	
"	S. end Exist. Tunnel @ DORM #7				39.50				

Profile Notes Red. Plotted Job No. 8664.01 Division No.
No. Date Date Survey of MIRA LOMA BOILER PLANT
X-Sec. Notes Chkd. Checked Survey by J.S.C. Notes J.S.C. Date 5-25-60
No. Date Date Map No. Indexed C. Johnson Date

F. B. 2283 Pg. 177

76L-298 S & E #307—1-56

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F.B. 2283 Pg. 178 | Job No. 8664.01 | Division No. | Notes Red. | Plotted | Profile No.
Survey of MIRA LOMA BOILER PLANT | Date | Date | X-Sec. No.
Survey by JSC | Notes JSC | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | No.

STATION	B. S.	H. I.	F. S.	N. Side ELEV.	N. Side GRADE	CUT	S. Side Elev	S. Side GRADE	CUT
BMML-6X					BMML-6X Elev. 2344.92 FB. 2283-15				
					MIRA LOMA FACILITY		Coordinate N 4,367,927.21 E 4,217,600.00		
					Top nail in conc. Plug w/ 2 IP 12" dn				
TUNNEL	FROM	N	to	T					
0+00 (N)	R						2345.86	23.35.00	11.86 10.86
"	L			2345.96	2335.08	11.88 10.88			
0+20	R						45.81	35.20	11.61 10.61
"	L			45.88	35.31	11.57 10.57			
0+40	R							35.42	
"	L				35.49				
0+60	R						46.23	35.64	11.59 10.59
"	L			45 [illegible]	35.67	11.28 10.28			
0+80	R							35.86	
"	L				35.86				
1+00	R							[illegible]	
"	L			45.23	36.08	10.75 9.75			
1+10½ (S)	R }	back					46.53	[illegible]	11.36 10.36
"	L }			45.19	36.17	10.62 9.62			
1+10½	R }	ahead						36.17	
"	L }			45.82	36.17	10.65 9.65			

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	N. Side ELEV.	N. SIDE GRADE	Cut	S. Side Elev.	S. Side GRADE	Cut
1+30 11	R (not Set)								
"	L			2345.70	2337.10	9.35 / 8.60		37.49	
1+49 55 (T)	L back			45.62	38.65	7.72 / 6.97	+0.75		
1+49 55 (T)	L ahead			46.29	38.65	8.39 / 7.64			
"	R							38.80	
	TUNNEL FROM B to A - BOILER PLANT								
0+00	R (B)						2348.25	2335.05	14.20 / 13.20
"	L			47.98	2335.08	13.90 / 12.90			
0+23 65	R						47.43 / ~~47.37~~	35.28	13.15 / ~~13.04~~ / ~~12.09~~
"	L			47.70 / ~~47.38~~	35.15	13.55 / ~~13.23~~ / ~~12.23~~			12.15
0+43 65	R					12.55		35.55	
"	L				35.41				
0+63 65	R						46.70 / ~~47.04~~	35.82	11.88 / ~~12.22~~ / ~~11.22~~
	L			47.91 / 47.26	35.77	12.14 / ~~12.44~~ / ~~11.49~~			10.88
0+83 65	A } not Set (Boiler Plant)					11.14		36.10	
"					35.93				
				2347.16					
BM ML 6X				2344.90	BMML-6x Elev. 2344.92			F.B. 2283-15	
					MIRA LOMA FACILITY @ Coordinate			N 4367927.81 E 4217600.00	

SEE 1"X2"&N 20'R&L & Tunnel

Profile Notes Red. Plotted Job No. 8664.01 Division No.
No. Date Date Survey of MIRA LOMA BOILER PLANT
X-Sec. Notes Chkd. Checked Survey by J.S.C. Notes JSC Date 5-25-60
No. Date Date Map No. Indexed C. Johnson Date

F. B. 2283 Pg. 179

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.					
	TUNNEL	FROM	L	TO	U				
BMML-6X				2344.92	BMM-L-6X Elev 2344.92 FB.2283-15				
				W. Side Elev.	W. Side Grade	CUT	E. Side Elev.	E. Side GRADE	CUT
0+17.80	R						2346.99	2335.20	12.79 / 11.79
"	L			2347.15	2335.29	12.86 / 11.86			
0+37.80	R							35.35	
"	L				35.42				
0+57.80	R						47.28	35.50	12.78 / 11.78
"	L			47.65	35.55	13.10 / 12.10			
0+77.80	R							35.66	
"	L				35.67				
0+97.80	R						47.37	35.81	12.56 / 11.56
"	L			47.46	35.9[illegible]	12.66 / 11.66			
1+17.80	R							35.97	
"	L				35.93				
1+37.80	R						47.24	36.12	12.12 / 11.12
"	L			47.40	36.06	12.34 / 11.34			
1+56.25 (U)	R						47.12	36.25	11.87 / 10.87
"	L			47.20	36.17	12.03 / 11.03			
BMML-6X					BMML-6X Elev. 2344.92 FB. 2283-15				

Set SPK & Tin 20' R & L & Tunnel

F. S. 2283 Pg. 180 Job No. 8664.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA BOILER PLANT Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of MIRA LOMA BOILER PLANT
Map No.	JN 8664.01 Tape Std °F
Office Work	Surveyed by JS COATES
Checked	Notes JSC Date 7-11-60
Date	Indexed C. Johnson

F. B. 2283 PG. 181

C.I. 8664.01

MIRA LOMA BOILER PLANT

STAKING LOCATION
OF
BOILER PLANT

Set Stk & Tim 10' OFF BLDG. COR.

COATES
BEERS
HUBBARD
KING
VAN NESS

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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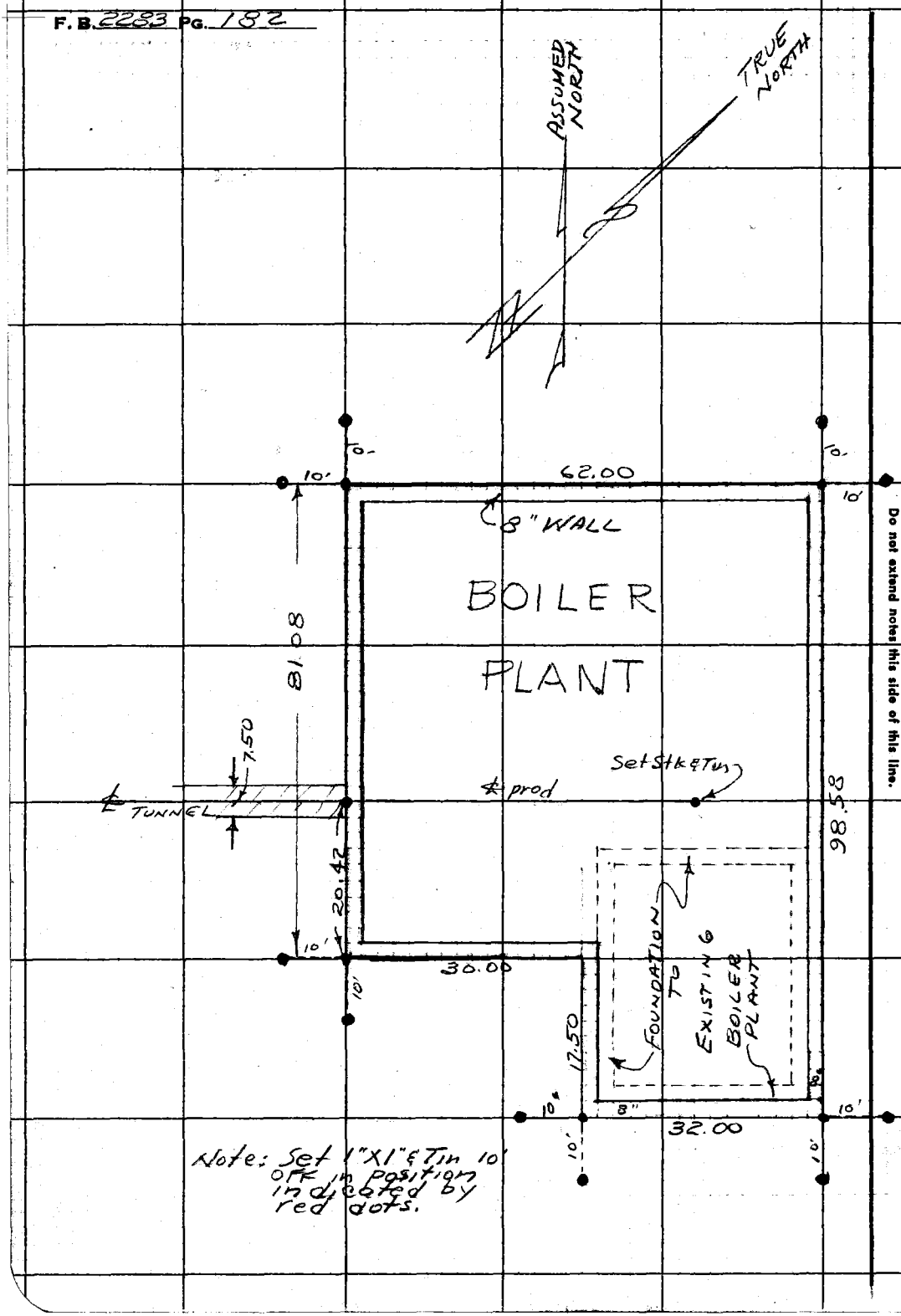
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2283 PG. 182



Note: Set 1"X1" & Tin 10' off in position indicated by red dots.

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Profile No.	Notes Red.	Plotted	Job No. 8664.01	Division No.	F. B. 2283 Pg. 183
	Date	Date	Survey of MIRA LOMA BOILER PLANT		
X-Sec. No.	Notes Chkd.	Checked	Survey by JSC	Notes JSC	Date 7-11-60
	Date	Date	Map No.	Indexed C. Johnson	Date

C.I. 8664.01
MIRA LOMA BOILER PLANT

GRADE STAKES
FOR
BOILER PLANT BLDG.

Set Stk. & Tin 10' OFF Bldg. Cor.

See page 182 for Location

COATES
BEERS
HUBBARD
KING
VAN NESS

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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STATION	B. S.	H. I.	F. S.	ELEV.	Fin. Gr	C/F	
Floor Elev. Existing Boiler Plant				2347.56			Elev. 2347.56 Floor Elev. of Existing Boiler Building
N.E. Cor				2346.79	2348.50	F1.71	Set Stk & Tin 10' E Bldg Cor
"				46.70	"	F1.80	10' N
N.W. Cor				46.95	"	F1.55	10' N
"				46.95	"	F1.55	10' W.
S.W. Cor				46.70	"	F1.80	10' W
"				46.61	"	F1.89	10' S
outside Cor S. Side				46.89	"	F1.61	10' W
"				46.56	"	F1.94	10' S
S.E. Cor				46.49	"	F2.01	10' S
"				46.86	"	F1.64	10' E
T.P.				47.48			
BM ML-6X				2344.80	BM ML-6X Elev 2344.92 FB 2283-15 Mira Loma Facility @ Co-ord. N 4,367,927.81 Top 2" I.P. 12" dn tagged LA Co. E 4,217,600.00 ENG.		

F. B. 2283 Pg. 184 Job No. 8664.06 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA BOILER PLANT Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 8686.01	Division No.	F. B. 2283 Pg. 185
	Date	Date	Survey of MIRA LOMA TB HOSPITAL		
X-Sec. No.	Notes Chkd.	Checked	Survey by JSC	Notes JSC	Date 7-19-60
	Date	Date	Map No.	Indexed A. C. Johnson	Date

J.N 8686.01

MIRA LOMA T.B. HOSPITAL

GRADE STAKES
FOR
PLANTER BOXES
IN
PARKING LOT

See page 160 for Location

COATES
BEERS
HUBBARD
KING
VAN NESS

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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761-299 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.

F. B. 2283 Pg. 186 | Job No. 86860 | Division No. | Notes Red. | Plotted | Profile No.
Survey of MIRA LOMA TB HOSPITAL | Date | Date | X-Sec. No.
Survey by J.S.C. | Notes | Notes Chkd. | Checked | Date | No.
Indexed C. Johnson | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Top curb GRADE		
BM N7,200 EC,400				2348.71		BM N7,200 E6,400 Elev. 2348.709 FB. 2283-147 Top C.E. Mon brass-cap 12" dn opp. R.E. @ E4,216,400 N4,367,200	
Planter #1	N. end			Set blue top grade stake in fm. Top cb.	2350.43	✓ Set blue Top grade stake	
"	S. end.				2350.35	✓	
Planter #2	N. end				2349.93	✓	
"	S. end				2349.85	✓	
Planter #3	N. end				2350.25	✓	
"	S. end				2350.22	✓	
Planter #4	N. end				2350.60	✓	
"	S. end				2350.54	✓ Flow	
Planter #5	N. end				2350.11	✓	
"	S. end				2350.01	✓ Flow	
Planter #6	N. end				2349.81	✓	
"	S. end				2349.76	✓	
Planter #7	N. end				2350.42	✓	
"	S. end				2350.40	✓	
Planter #8	N. end				2350.71	✓	
"	S. end				2350.71	✓	
Planter #9	N. end				2350.29	✓	
"					2350.22	✓	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	Top cb GRADE			
Planter #10	N end				2349.74	Set blue top	stake	T.C.
"	S end				2349.66	"		"
Planter #11	@ 2' Rad. pt.				49.25			T.P.
"	@ 5' Rad pt				50.00			TP E.C.
"	" " "				50.15			" B.C
Planter #12	@ 2' Rad pt.				49.55	" "	"	T.C.
"	@ 1st Angle S.E. of above Rad pt.				49.63			Top cb.
"	@ ∡ pt. N. of above angle				49.55			"
"	@ N'Ly 5' Rad. pt.				49.58			"
"	@ S.E'Ly " " "				49.62			"
"	@ S.W'Ly " " "		(B.C)	2348.56	49.70	F1.47 —		"
Planter #13	@ S.W'Ly 5' Rad. pt.				49.34			"
"	@ S.E'Ly 5' Rad. pt.				49.34			"
"	@ 2' Rad. pt.			48.19	49.45	F1.26 —		"
"	@ S'Ly angle pt.				49.53			"
"	@ N'Ly " "				49.45			"
"	@ N'Ly 5' Rad. pt.				49.37			"
Planter #14	@ S.W'Ly 5' Rad. pt.				49.42			"
"	@ 2' Rad pt.			48.30	49.50	F1.20 —		"
"	@ S'Ly ∡ pt.			48.19	49.58	F1.39 —		"
"	@ N'Ly ∡ pt			48.29	49.55	F1.26 —		"

Profile Notes Red. ____ Plotted ____ Job No. 8686 Division No. ____ F. B. 2283 Pg. 187
No. ____ Date ____ Date ____ Survey of MIRA LOMA T.B. HOSPITAL
X-Sec. Notes Chkd. ____ Checked ____ Survey by I.S. CONTES Notes J.S.C. Date 7-22-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ~~C. Johnson Date~~

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	Top cb GRADE	Fill/cut		
Planter #14	@ E'Ly	5' Rad. pt			2349.45			
Planter #15	@ W'Ly	5' Rad pt.			2349.48			
"	∡ pt. N. of above			2348.31	49.52	F1.21		
"	@ 2' Rad. pt.			48.19	49.56	F1.37		
"	@ E'Ly	5' Rad. pt.		48.39	49.39	F1.12		
Planter #16	@ W'Ly	5' Rad pt.		48.11	49.56	F1.45		
	@ 2' Rad. pt				49.73		Set blue top stake to T.C.	
	@ S'Ly	∡ pt.		48.[illegible]	49.83	F1.32		
	@ N'Ly	∡ pt			49.81		" " "	
	@ NE'Ly	5' Rad pt.			49.70			
	@ SE'Ly	5' Rad pt.			49.63			
BM WAR EAGLE				2347.63			BM "War Eagle" Elev 2347.634 F.B. 1570-34 Top brass-cap in Conc. C.S. mon. 12" dn	

F. B. 2283 Pg. 188 Job No. 8686.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA T.B. HOSPITAL Date Date No. X-Sec.
Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

763098 CE #247—7-53

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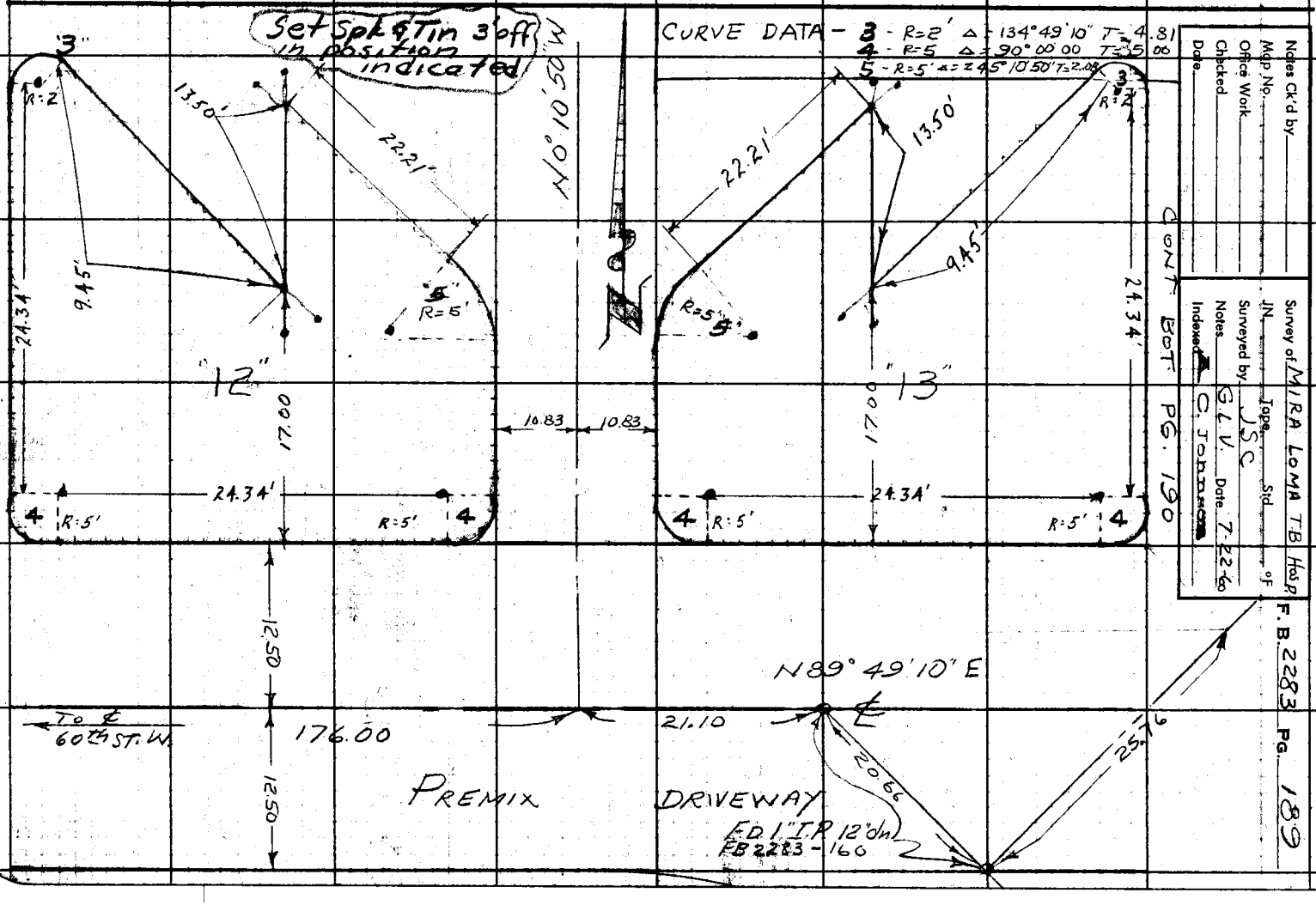

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of MIRA LOMA T.B. Hosp.
JN Tape Std °F
Surveyed by J.S.C.
Notes G.L.V. Date 7-22-60
Indexed C. Johnson

CONT BOT PG. 190

F.B. 2283 PG. 189

F.B. 2283 PG. 190

CONT. BOT. PG. 191

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763098 CE #247—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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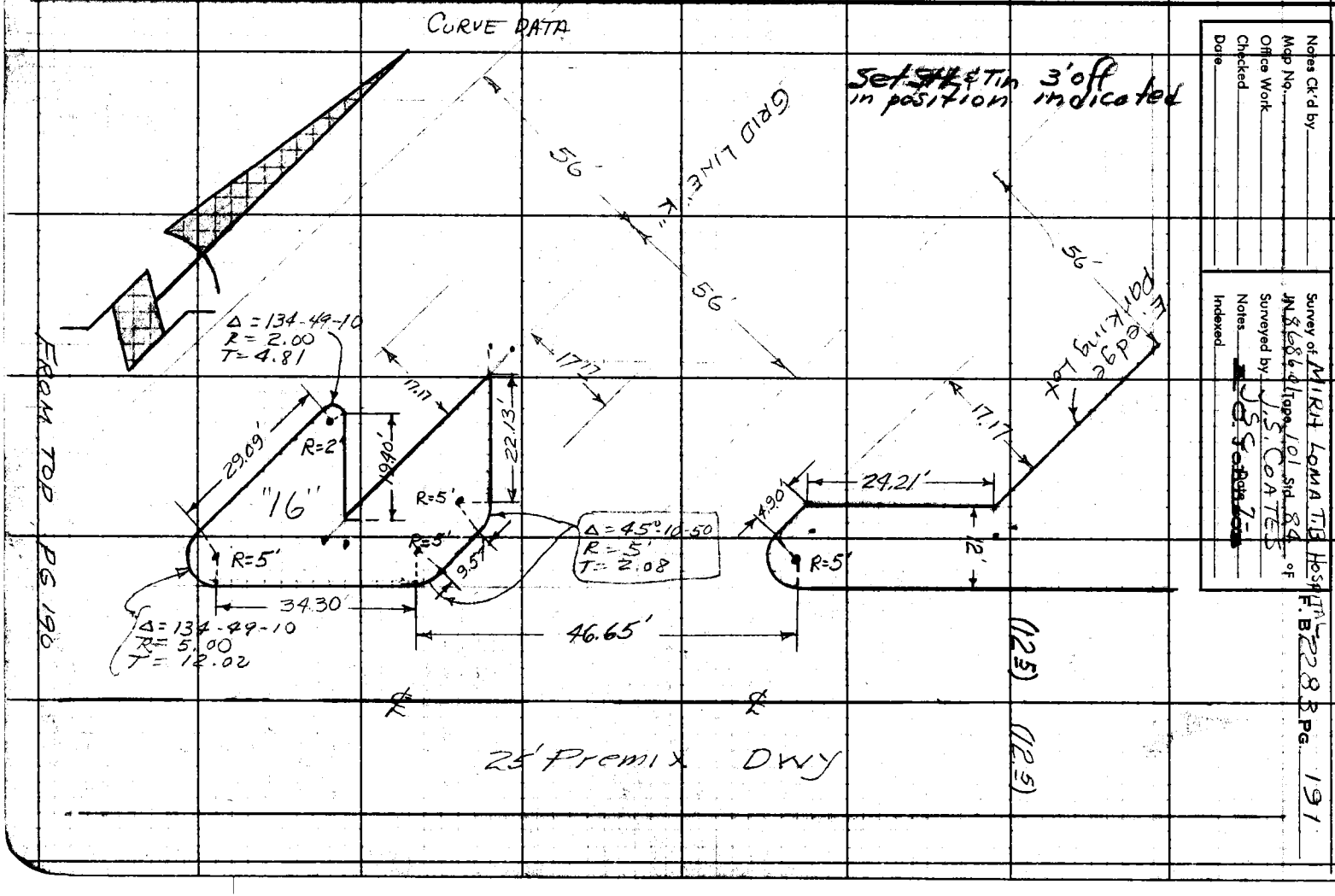
Do not extend notes this side of this line.



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

Survey of MIRA LOMA T.B. HOSPITAL
JN 86864 Tape 101 Std. 84 °F
Surveyed by J.S. COATES
Notes
Indexed
F. B. 228 PG. 191

Profile No.	Notes Red.	Plotted	Job No. 9749.02	Division No.	F. B. 2283	Pg. 193
	Date	Date	Survey of MIRA LOMA T.B. HOSPITAL SAN. SEWER			
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S.C	Notes J.S.C.	Date 8-15-60	
	Date	Date	Map No.	Indexed C. Johnson	Date	

C.I. 9749.02 Pg 2, 3

MIRA LOMA T.B. HOSPITAL
SANITARY SEWERS

SEWER CONSTRUCTION STAKES
FROM
EXISTING J.C. 1+65.77
TO
END M.H. @ 21+00

Set Spk&Tin 7' R or N'ly & S.S.

COATES
BEERS
KING
HUBBARD

FOR LOCATION SEE PGS 253-254

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
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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.

Pg. 2, 3

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT	
BMML-6X				2344.92				BMML-6X Elev. 2344.92 FB.2283-15 MIRA LOMA FACILITY @ Co-ORD N4,367,927.81 E4,217,600 Top Nail in 2" I.P. 12" dn
1+65.77 Ctr. EXISTING J.C.				N.4,367,888 E.4,218,160				
1+67.77				234365		2335.78	787	Set Spk & Tin 7' R or N'ly ℄ S.S.
1+69.77				234386		2335.78	808	
+75				234367		2335.80	787	
2+00				234352		2335.86	766	
+25				234360		2335.92	768	
+50				234378		2335.98	780	
+75				234396	0.24%	2336.04	792	
3+00				234417		2336.10	807	
+25				234409		2336.16	793	
+50				234429		2336.22	807	
+75				234423		2336.28	795	
4+00				234457		2336.34	823	
4+08.00				234463		2336.36	827	
4+10.00 Ctr. M.H. @				N 4,367,724.00 E 4,217,979.02		2336.37		
4+12.00				234475	0.24%	2336.37	838	
+25				234471		2336.41	830	
+50				234473		2336.47	826	
+75				234478		2336.53	825	

F. B. 2283 Pg. 194 Job No. 9749.02 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA T.B. HOSPITAL S.S. Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked No.
Indexed C. Johnson Date Date 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.	%	GRADE	CUT		Pg 2,3
5+00				234496		2336.59	837	Set Spk & Tin 6' R or N'ly ℄ S.S.	
+25				234712		2336.65	1047		
+50				234591		2336.71	920		
+75				234533	0.24%	2336.77	856		
6+00				234550		2336.83	867		
+25				234575		2336.89	886		
+50				234602		2336.95	907		
+75				234628		2337.01	927		
6+98.00				234649		2337.07	942		
7+00.00	Ctr. J.C.	N 4,367,518.94 / E 4,217,773.96		4647				used for 8" stub to N.W.	
7+02.00				234650		2337.17	933		
+25				234664		2337.24	940		
+50				234661		2337.32	929		
+75				234652	0.32%	2337.40	912		
8+00				234661		2337.48	913		
+25				234650		2337.54	896		
+50				234650		2337.62	888		
+75				234653		2337.70	883		
9+00				234660		2337.78	882		
+25				234670		2337.86	884		
+50				234675		2337.94	881		

Profile Notes Red ____ Plotted ____ Job No. 9749.02 Division No. ____ F. B. 2283 Pg. 195
No. ____ Date ____ Date ____ Survey of MIRA LOMA TB. HOSPITAL SAN. SEWER
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 8-15-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ 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.	%	GRADE	CUT	Pg 2, 3
9+75				234681		233795	886	Set Spk & Tin 7' R or N'ly ℄ S.S.
10+00				234698		2338.03	895	
+25				234708	0.32%	2338.11	897	
10+48.00				234695		2338.19	876	
10+50.00	Ctr. M.H. @ N 4,367,271.45 E 4,217,526.47					2338.28		
10+52.00				234693		38.29	864	
+75				234691		38.37	854	
11+00				234691		38.45	846	
+25				234691		38.53	838	
+50				234707		38.61	846	
+75				234732		38.69	863	
12+00				234729		38.77	852	
+25				234721		38.85	836	
+50				234737	0.32%	38.93	844	
+75				234742		39.01	841	
13+00				234772		39.09	863	
+25				234803		39.17	886	
+50				234794		39.25	869	
+75				234767		39.33	834	
13+98.00				234767		39.40	827	
14+00.00	Ctr. M.H. @ N 4,367,023.96 E 4,217,278.98					2339.40		

F. B. 2283 Pg. 196

Job No. 9749.02 Division No. Notes Red Plotted Profile

Survey of MIRA LOMA TB. HOSPITAL SAN. SEWER Date Date No. X-Sec.

Survey by JSC Notes JSC Notes Chkd Checked

Indexed A. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		Pg 2,3
14+00.00	ctr. MH					2339.40		Set Spk & Tin 7' R or Hly & SS	
14+02.00				2347.64		39.41	823		
+25				2347.58		39.48	810		
+50				2347.57		39.56	801		
+75				2347.56		39.64	792		
15+00				2347.48		39.72	776		
+25				2347.65	0.32%	39.80	785		
+50				2347.92		39.88	804		
+75				2348.36		39.96	840		
16+00				2348.87		40.04	883		
+25				2348.97		40.12	885		
+50				2349.15		40.20	895		
+75				2349.31		40.28	903		
17+00				2349.51		40.36	915		
+25				2349.62		40.44	918		
17+48.00				2349.49		2340.52	897		
17+50.00	ctr. M.H.	N 4,366,776.49 E 4,217,031.49							
17+52.00				2349.57		2340.62	895		
+75				2349.54	0.40%	40.71	883		
18+00				2349.55		40.81	874		
+25				2349.59		40.91	868		

Profile No. X-Sec. No.
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Job No. 9749.02 Division No.
Survey of MIRA LOMA TB HOSPITAL SAN SEWER
Survey by JSC Notes JSC Date 8-15-60
Map No. Index C. Tabulated Date
F. B. 2283 Pg. 197

76L-298 S & E #307—1-56

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F. B. 2283 PG. 198 | Job No. 9749.02 | Division No. | Notes Red | Plotted | Profile
Survey of MIRA LOMA T.B. HOSPITAL SAN SEWER | Date | Date | No. | X-Sec.
Survey by JSC | Notes JSC | Notes Chkd | Checked
Index C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		Pg 2, 3
18+50				2349.77		2341.01	8.76	Set Spk & Tin 7' Ror NLy & SS.	
+75				2349.82		41.11	8.71		
19+00				2349.98		41.21	8.77		
+25				2349.83		41.31	8.52		
+50				2349.70	0.40%	41.41	8.29		
+75				2349.77		41.51	8.26		
20+00				2349.71		41.61	8.10		
+25				2349.92		41.71	8.21		
+50				2349.65		41.81	7.84		
+75				2349.63		41.91	7.72		
20+98.00				2349.47		2342.00	7.47		
21+00.00	ctr. end M.H.		N 4,366,528.98 E 4,216,784.00						
21+02.00				2349.49		2342.10	7.49		
BM N 6400 E 6800				2346.27	BM N 6400 E 6,800 Elev. 2346.27 FB. 2283-146 Top 2" IP DN 12" @ E 4,216,800 N 4,366,400				

Notes Ck'd by	Survey of MIRA LOMA NEW SUB-STA. F. B. 2283 PG. 199
Map No.	JN 9749.03 Tape 108 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C. Date 9-19-60
Date	Indexed ~~A. C. Johnson~~

J.N. 9749.03

MIRA LOMA FACILITY

NEW SUB-STATION

This revised Location was changed to original plan Location

Note: See page ~~156~~ 212 for position sub-station was built

COATES
BEERS
VAN NESS
KING
HUBBARD

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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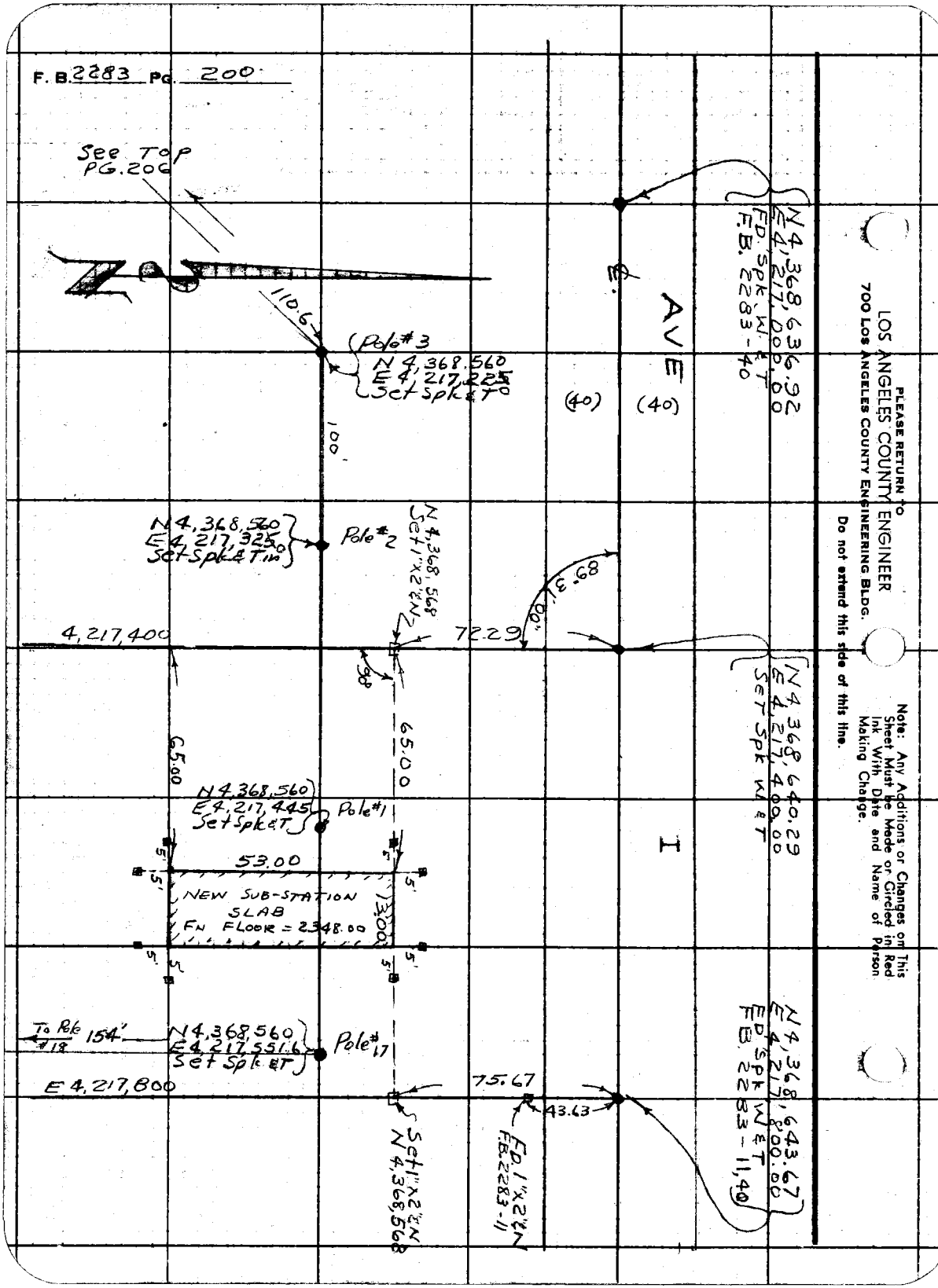
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-58

F. B. 2283 PG. 200



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Profile No.	Notes Red.	Plotted	Job No. 974903	Division No.	F. B. 2283 Pg. 201
	Date	Date	Survey of MIRA LOMA NEW SUB-STATION		
X-Sec.	Notes Chkd.	Checked	Survey by J.S.C.	Notes J.S.C.	Date 9-19-60
No.	Date	Date	Map No.	Indexed C. Johnson	Date

J.N 974903

MIRA LOMA FACILITY

NEW ELECTRIC SUB-STATION

See page 200 for Location

COATES
BEERS
VAN NESS
KING
HUBBARD

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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STATION	B. S.	H. I.	F. S.	ELEV.	Fin. GRADE	C/F	El-2344.23
BMML-6XA				2344.23			BM ML-6XA F.B. 2283-70 L&T in Conc. Footing for fence @ N.E. Cor Dorms. N 4,368,010.14 E 4,217,959.64
T.P.				46.28			
N.E. Cor 5'E				234700	2348.00	F1.00	Set Spk & Tin
" 5'N				6.97	"	F1.03	
N.W. Cor 5'N				7.02	"	F0.98	
" 5'W				7.04	"	F0.96	
S.W. Cor 5'W				6.70	"	F1.30	
" 5'S				6.62	"	F1.38	
S.E. Cor 5'S				6.82	"	F1.18	
" 5'E				6.61	2348.00	F1.39	
BMML-6XB				234718			BM ML6-XB Elev. 2347.18 F.B. 2283-202 Top W'ly 1½" I.P. Flush @ base of Steel ladder to GUARD TOWER #2
BMML-6XA							El 2344.23 BM ML 6XA F.B. 2283-70 L&T in Conc. footing for fence @ N.E. Cor. dorms N 4,368,010.14 E 4,217,959.65

F. B. 2283 PG. 202 Job No. 9749.03 Division No. Notes Red. Plotted Profile
Survey of Date Date No. X-Sec.
Survey by Notes Notes Chkd Checked
Index C. Johnson Date Date No.

Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 9749.03 Tape 101 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C Date 11-16-60
Date	Indexed ~~J. C. Johnson~~

F.B. 2283 PG. 203

J.N 9749.03

PRIMAPY ELECTRICAL DISTRIBUTION SYSTEM

MIRA LOMA FACILITY

STAKING LOCATION OF FEEDER POLE LINES 1, 2, 3 & 4

COATES
BEERS
HUBBARD
KING
VAN NESS

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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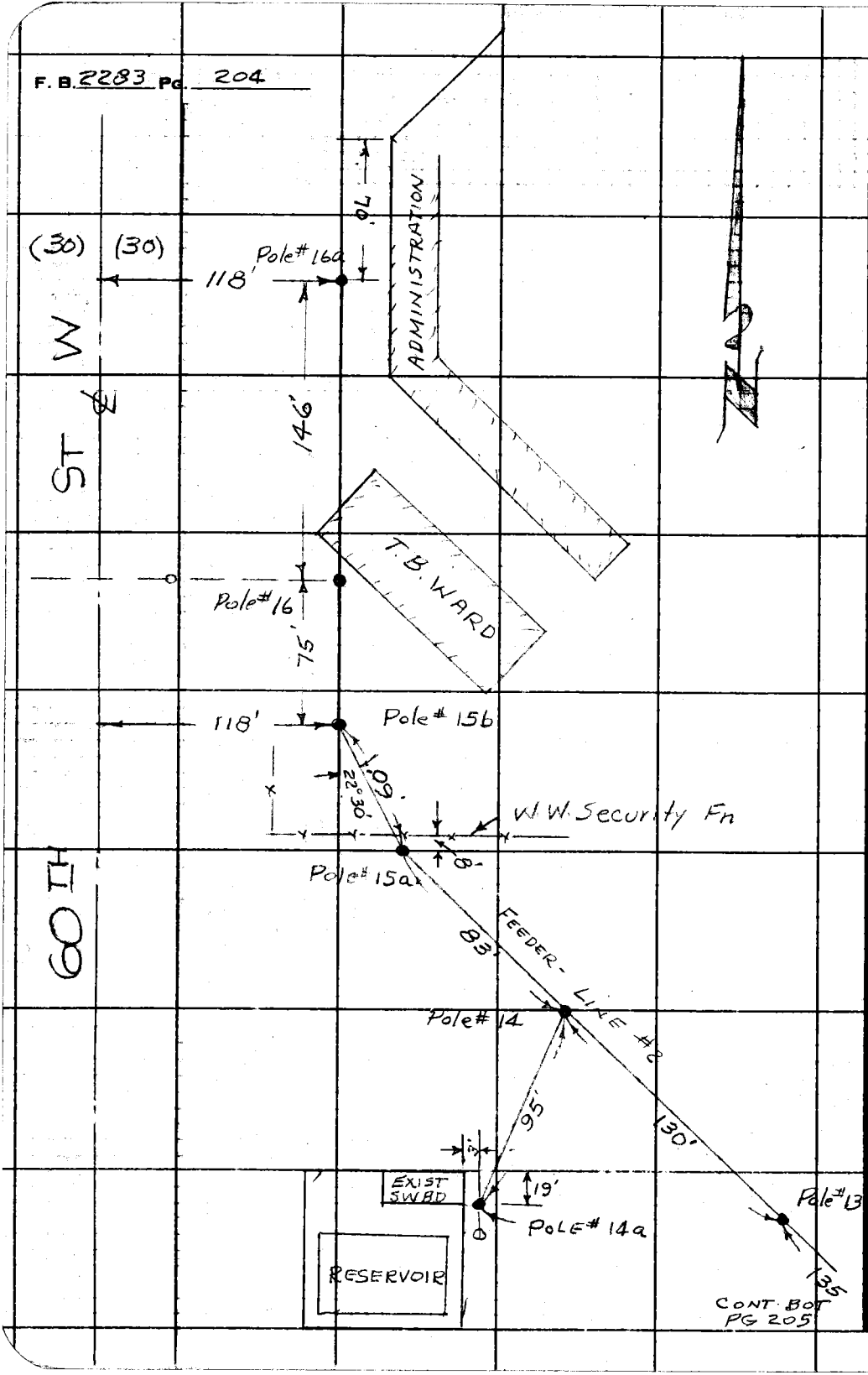
700 LOS ANGELES COUNTY ENGINEERING BLDG.

78F3095 SAE #247 11-58

F. B. 2283 Pg. 204



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700 Los Angeles County Engineering Bldg.

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76F3098 S&E #247 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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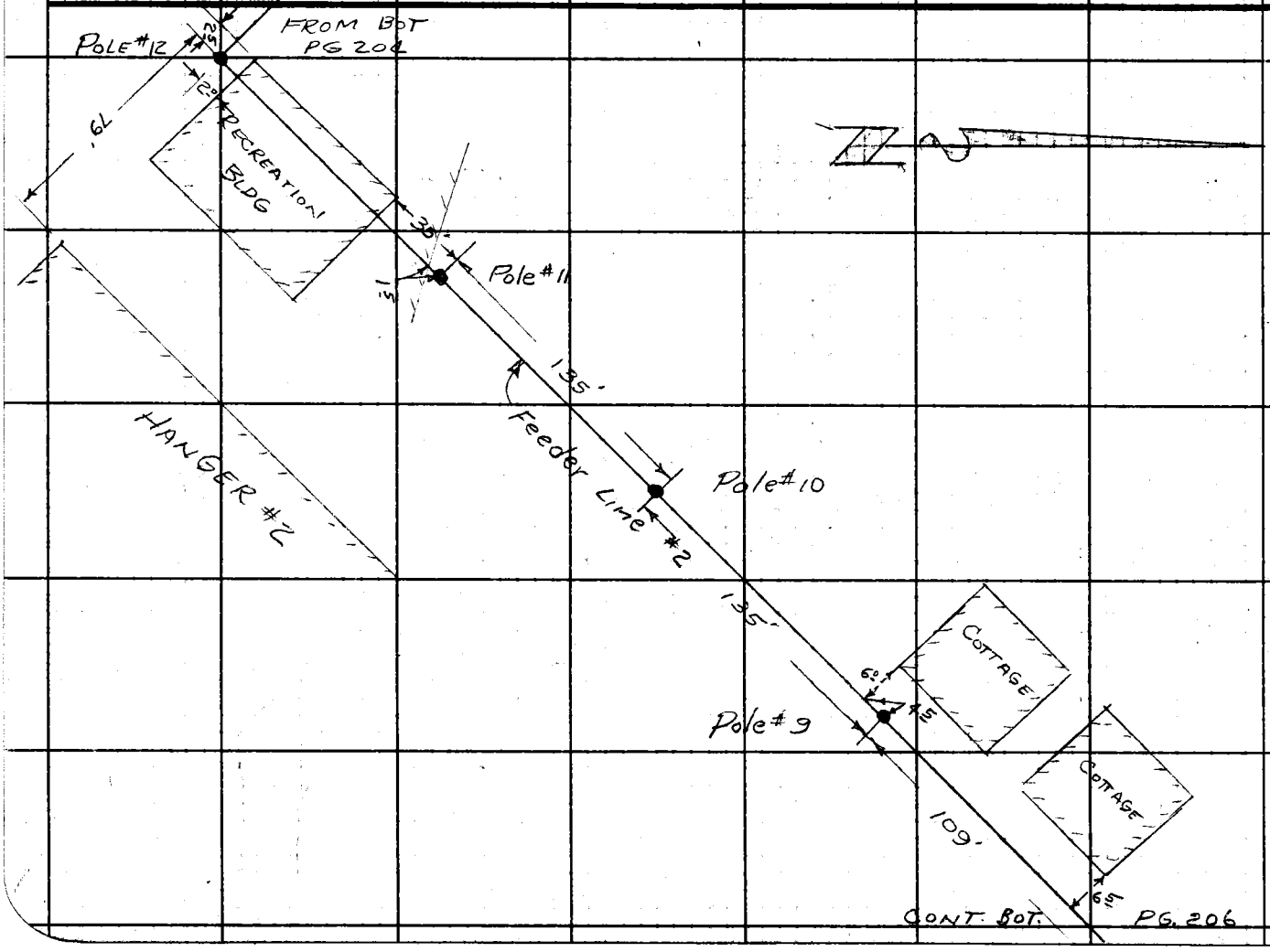

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of MIRA LOMA FACILITY
JN 27749.03 Tape 101 Std 84 °F
Surveyed by J.S.C. COATES
Notes J.S.C. Date 11-17-60
Indexed C. Johnson

F. B. 2283 PG. 205

F. B. 2283 PG. 206

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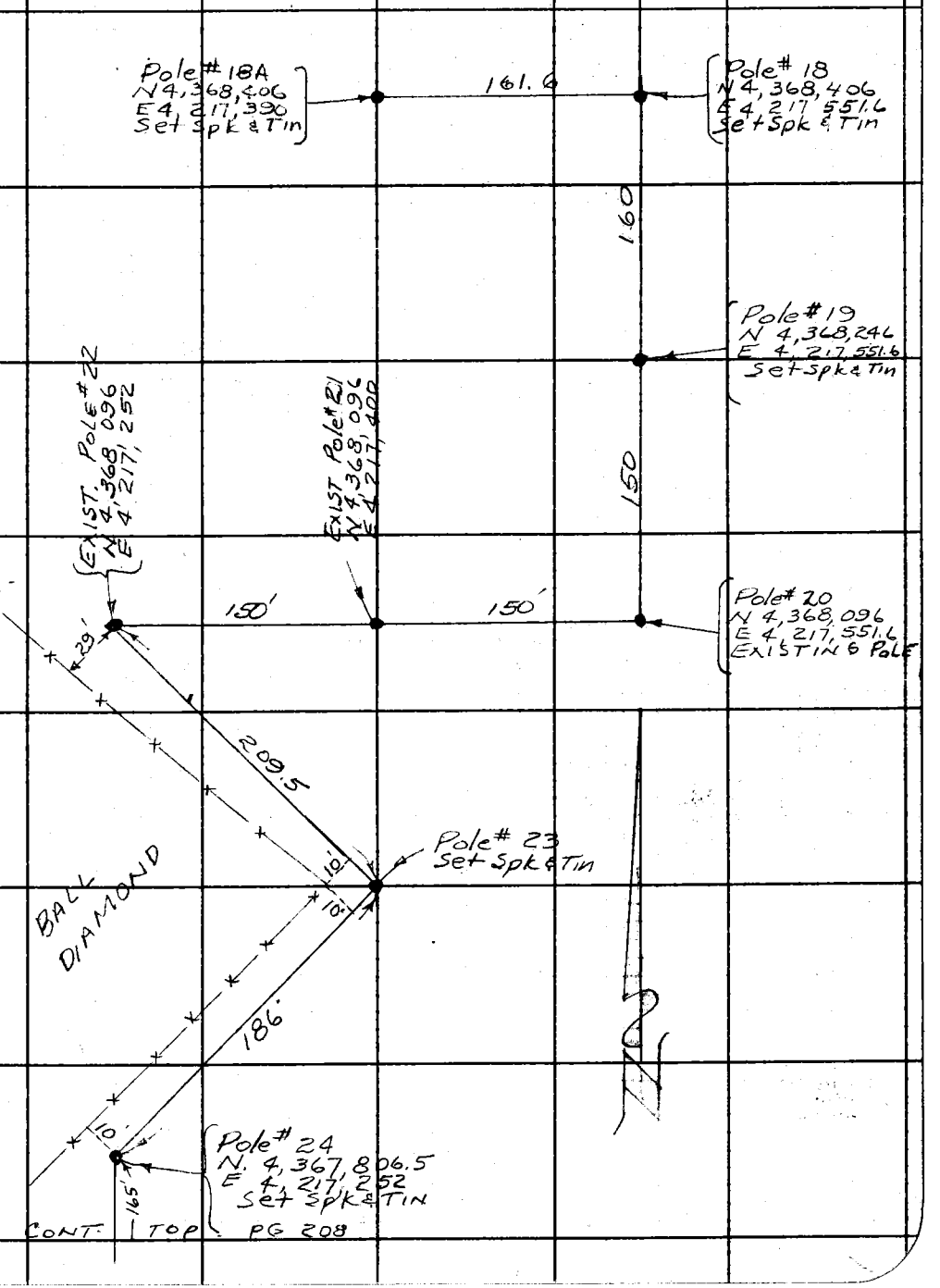
Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 9749.03 Tape 101 Std 84 °F
Office Work	Surveyed by JS COATES
Checked	Notes JSC Date 11-18-60
Date	Indexed C. Johnson

F. B. 2283 PG. 207

FROM BOT LEFT SIDE PG 200



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S SBE #247 11-58

F. B. 2283 Pg. 208

CONT. FROM BOT. PG. 207

Pole #25
N 4 367,641
E 4,217,252
Set 1"x1" & N

160'

Pole #26
N 4 367,481
E 4,217,252
Set 1"x1" & N

171'

Set 1"x1" & Nail

HOSPITAL

Pole #27
N 4,367,310
E 4,217,252
Fell in ditch

15'

& PROD

22.5

79.3

Pole #28
Set 1"x2" N

40'

110

PROPOSED ADDITION

HOSP.

Pole #29
Set Spk & Tin

335.01

179.3

122

Pole #30
Set Spk & Tin

122

Pole #31
Set Spk & Tin

EXISTING HOSPITAL

122

Pole #32
Set Spk & Tin

CONT. TOP PG. 209

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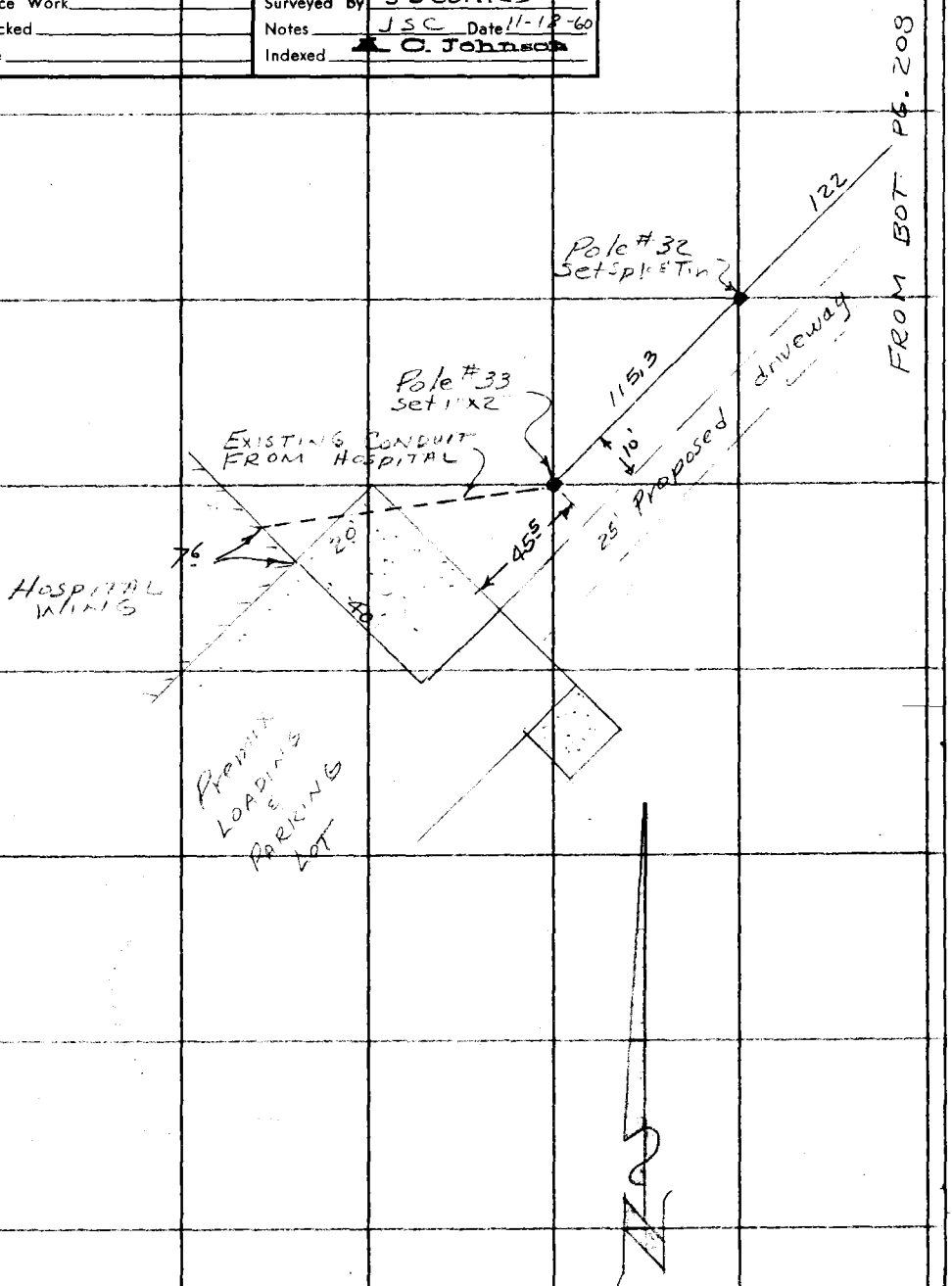
Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 9749 03 Tape 101 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J S C Date 11-12-60
Date	Indexed A. C. Johnson

F. B. 2283 PG. 209



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #242 1-56

Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.10 Tape Std °F
Office Work	Surveyed by JS COATES
Checked	Notes JSC Date 1-3-61
Date	Indexed L. C. Johnson

F. B. 2283 Pg. 211

0084.10

MIRA LOMA FACILITY

FENCE LOCATION

IN VICINTY OF

PROPOSED SUB-STATION SLAB

FOR

ORIGINAL & REVISED LOCATION

COATES
BEERS
HUBBARD
VAN NESS
KING

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76F3088 S&E #247 11-59

F. B. 2283 PG 212

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Notes Ck'd by	Survey of MIRA LOMA WATER & GAS MAIN	F. B. 2283 Pg. 213
Map No.	JN 9749.05 Tape Std °F	
Office Work	Surveyed by JSC	
Checked	Notes J.S.C Date 1-4-61	
Date	Indexed ~~A. C.~~ Johnson	

J.N. 9749.05
MIRA LOMA FACILITY
WATER & GAS MAIN

STAKING LOCATION

Set Wire Spike & Tin 5' OFF ℄ pipe

COATES
BEERS
KING
VAN NESS

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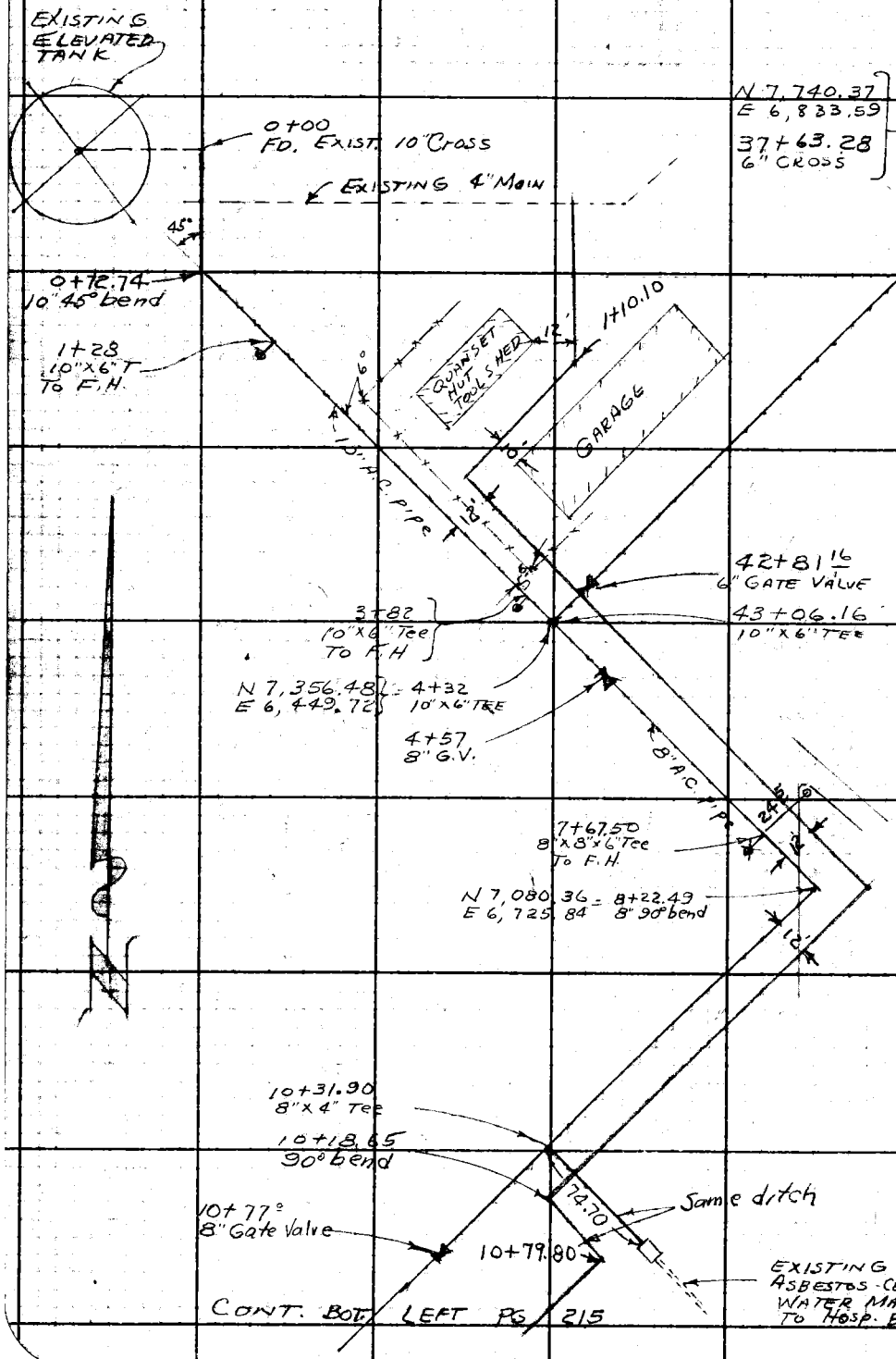
76F3098 SRE #247 11-59

F.B. 2283 Pg. 214



CONT. BOT. LEFT PG. 215

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
PLEASE RETURN TO
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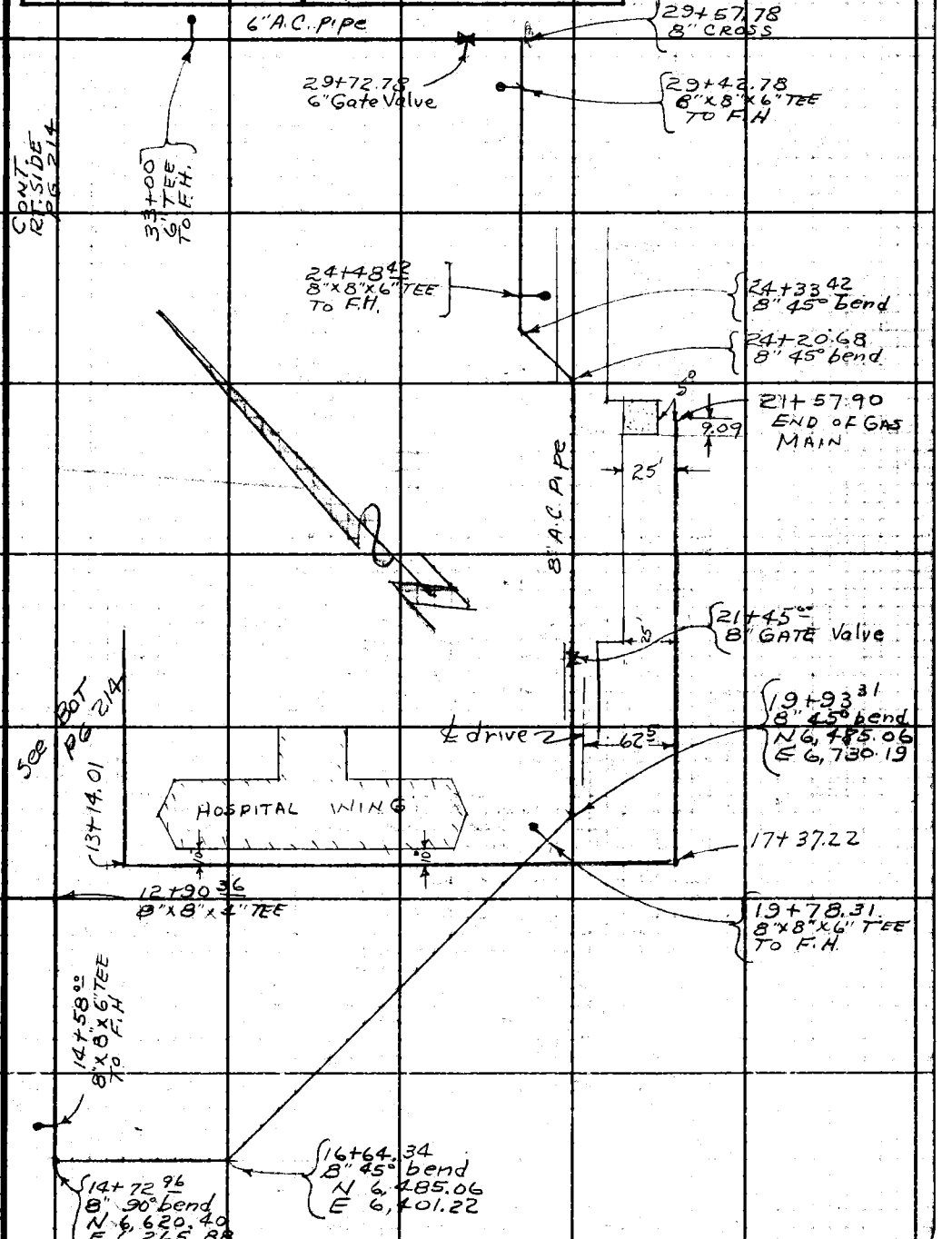
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of MIRA LOMA WATER & GAS MAIN
JN 9749.05 Tape Std °F
Surveyed by J S COATES
Notes JSC Date 1-4-61
Indexed C. Johnson

F. B. 2283 PG. 215



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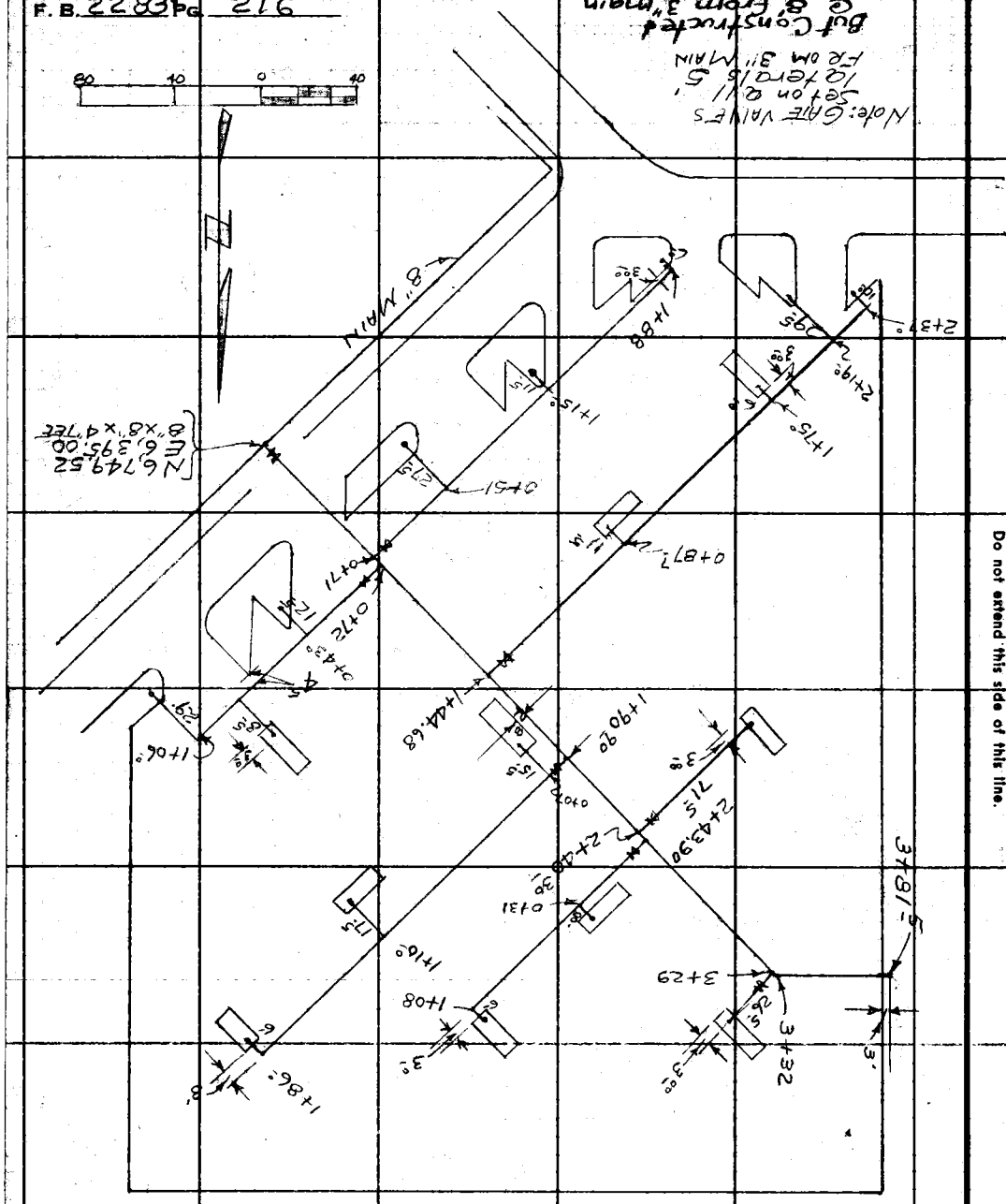
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 SAE #247 11-58

F. B. 2283 Pg. 216



I'm Sorry but this got Sketched upside down, and It was to difficult to resketch. JSC

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No.	Notes Red.	Plotted	Job No. 9749.05	Division No.	F. B. 2283 Pg. 217
	Date	Date	Survey of MIRA LOMA WATER & GAS MAINS		
X-Sec. No.	Notes Chkd.	Checked	Survey by J S COATES	Notes JSC	Date 1-5-61
	Date	Date	Map No.	Indexed C. Johnson	Date

J. N. 9749.05

MIRA LOMA FACILITY

WATER & GAS MAINS

GRADE ELEVATIONS

Set Spk & Tin 5' off ℄ pipe

See Pages 214, & 215 for pipe Location

COATES
BEERS
HUBBARD
KING
VAN NESS

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

761-298 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.				
BM N7,200 E6,400				2348.71	BM N7,200 E6,400 Elev. 2348.709 FB 2283-147 Top C.E. Mon. brass-cap 12"dn. opp. RE. @ E4,216.400 N4,367,200			
0+00	EXIST.	CROSS		2350.64	0.15%	2346.00	Cut	Set Spk & Tin 5' R or W'ly ℄ pipe
0+72.74	back			50.77		45.90	4.87	
0+72.74	ahead			50.77		45.90	4.87	
1+00				50.77		45.85	4.92	
+28	"T" to F.H.			50.73		45.81	4.92	
+50				50.65		45.77	4.87	
2+00				50.66		2345.70	4.90	
+50				50.40		45.54	4.86	
3+00				50.28		45.37	4.91	
+50				50.07	0.333%	45.20	4.87	
+82	"T" to F.H.			50.48		45.09	5.39	
4+00		Not Set		—		45.03		
+32	"T"			50.47		44.92	5.55	
+57	8" Gate Valve			50.52		44.84	5.68	
5+00				2349.46		2344.70	4.76	
+50				49.40		44.67	4.73	
6+00				49.18	0.06%	44.64	4.54	
+50				49.21		44.61	4.60	
7+00 *				49.40		44.58	4.82	

F. B. 2283 Pg. 218 Job No. 974905 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA WATER & GAS MAINS Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		
7+50				2349.29		2344.55	4.74	Set Spk & Tin 5' R ℄ pipe	
+67.49	"T" to F.H.			49.26	0.06%	44.54	4.72		
8+00			Not Set	—		44.52			
+22.49	8" 90° bend			49.17		2344.50	4.67		5' W Ly & 5' N Ly
+50				49.65		44.48	5.17		
9+00				49.63		44.45	5.18		
+50				2350.29	0.07%	44.41	5.88		
10+00				2349.98		44.38	5.60		
+31.90				49.40		44.36	5.04		
+50				49.00		44.34	4.66		
10+77 G.V.				49.08		44.32	4.76		
11+00				48.80		2344.30	4.50		
11+50				48.55		44.20	4.35		
12+00				48.89		44.09	4.80		
+50				48.64		43.98	4.66		
+90.36	8" Cross			48.03	0.21%	43.90	4.13		
13+50				48.28		43.78	4.50		
14+00				48.26		43.67	4.69		
+58	"T" to F.H.			48.27		43.55	4.72		
+72.96	8" 90° bend			48.37		2343.50	4.87		5' N Ly & 5' W Ly
15+00				48.25	0.105%	43.47	4.78		
+50				48.20		43.42	4.78		

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 9749 05 Division No. Survey of MIRA LOMA WATER GAS MAIN Survey by Notes Date Map No. Date Interest C. Johnson Date

F. B. 2283 PG. 219

76L-298 S & E #307—1-56

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F. B. 2283 Pg. 220 Job No. Division No. Notes Red. Plotted Profile
Survey of Date Date No. X-Sec.
Survey by Notes Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		
16+00				2348.35		2343.36	4.99	Set Spk & Tin 5' R & pipe	
				48.01		43.30	4.71		
16+64 34	8" 45° bend			48.00		43.30	4.70		
17+00				48.00		43.41	4.59		
+50				47.67		43.56	4.11		
18+00				47.95	0.30%	43.71	4.24		
+50				48.59		43.86	4.73		
19+00				2348.68		44.01	4.67		
+50				49.31		44.16	5.15		
19+78 31	T" to F.H.			48.96		44.24	4.62		
				49.09		44.28	4.81		
19+93 31				49.13		2344.30	4.83		
20+50				49.02	0.62%	44.65	4.37		
21+00				49.93		44.96	4.97		
+45	8" G.V.			49.65		2345.20	4.45		
22+00				49.60	0.67%	45.57	4.03		
+50				49.57		45.90	3.67		
23+00				49.55		45.72	3.83		
+50				49.55	0.35%	45.55	4.00		
24+00				49.60		45.37	4.23		
+20 68	8" 45° bend	(back		49.55		45.30	4.25		
+20 68		ahead)		2349.57		"	4.27		

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		
24+33.42	back	8" 45° bend		2349.43		2344.90	4.53	Set Spk & Tin 5'R & pipe	
+33.42	ahead			2349.52		"	4.62		
BM N 6,400 E 6,800				2346.31	BM	N 6400 E 6,800	Elev. 2346.266		F.B. 2283-146
24+48.42	"T" to F.H.			2349.70	0.70%	44.78	4.92		
25+00				2349.13		44.41	4.72		
+50				48.73		44.06	4.67		
26+00				48.38		43.71	4.67		
+50				47.74		43.36	4.38		
27+00				47.61		2343.00	4.61		
+50				47.75		42.95	4.80		
28+00				47.68	0.11%	42.89	4.79		
+50				48.01		42.84	5.17		
29+00				47.40		42.78	4.62		
+42.78	"T" to F.H.			47.16		42.73	4.43		
+57.78	8" 90° bend			2347.26		2342.70	4.56		
				2347.28		"	4.58		
+72.78	6" GATE VALVE			47.27		42.76	4.51		
30+00				47.28	0.04%	42.87	4.41		
+50				47.23		43.07	4.16		
31+00				48.73		43.27	5.46		
+50		NOT SET				43.47			
32+00				48.34		2343.70	4.64		

Profile Notes Red. Plotted Job No. 9749.05 Division No.
No. X-Sec. Date Date Survey of MIRA LOMA WATER & GAS MAIN
No. Notes Chkd. Checked Survey by JSC Notes JSC Date 1-5-61
Date Date Map No. Traced Johnson Date
F. B. 2283 Pg. 221

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

F. B. 2283 Pg. 222 Job No 9749.05 Division No. Notes Red Plotted Profile No.
Survey of MIRA LOMA WATER & GAS MAINS Date Date X-Sec. No.
Survey by JSC Notes JSC Notes Chkd. Checked
Index C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		
32+50				2348.15	0.10%	2343.65	4.50	Set Spk & Tin 5" R & pipe	
33+00	"T" to F.H.			48.01		43.60	4.41		
+50				48.10		43.55	4.55		
34+00				48.10		2343.50	4.60		
+50				2348.34		43.74	4.60		
35+00				48.50		43.98	4.52		
+50				48.50		44.22	4.28		
36+00				48.76	0.48%	44.46	4.30		
+50				49.16		44.70	4.46		
37+00				49.56		44.94	4.62		
+53 28	6" Gate Valve			49.81		45.20	4.61		
+63 28	6" Cross			49.78		2345.25	4.53		
				49.73		"		5' Left & pipe	
+88 28	"T" to F.H.			49.88		45.30	4.58		
38+00				49.91		45.37	4.54		
+50				49.99	0.14%	45.44	4.55		
39+00				49.99		45.51	4.48		
+50				50.07		45.57	4.50		
40+00				2350.13		45.63	4.50		
+50				50.19		45.69	4.50		
41+00				50.25		45.75	4.50		
+50				50.27		45.81	4.46		

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		
42+00				2350.36		2345.86	4.50	Set Spike Tin 5' Left of pipe	
+50				50.46	0.90%	45.41	5.05		
+81 16	6" Gate Valve			50.49		45.13	5.36		
43+06 16	10"x6" T			50.48		234492	5.56		
BM N7,200 E6,400				2348.73		BM N7,200 E6,400 Elev 2348.71 F.B. 2283-147 Top C.E. Mon brass-cap 12" dn opp. R.E. @ E. 4,216,400 N 4,367,200			

Profile Notes Red. Plotted. Job No. 9749.05 Division No.
No. X-Sec. Date Date Survey of MIRA LOMA WATER & GAS MAIN F. B. 2283 PG. 223
No. Notes Chkd. Checked Survey by JSC Notes JSC Date 1-5-61
Date Date Map No. Indexed C. Johnson Date

Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.10 Tape Std °F
Office Work	Surveyed by JSC
Checked	Notes JSC Date
Date	Indexed C. Johnson

F. B. 2283 Pg. 225

J.N. 0084.10
MIRA LOMA FACILITY

SURVEY FOR ESTABLISHING P.I.'s OF DRIVES FOR FUTURE DEVELOPMENT

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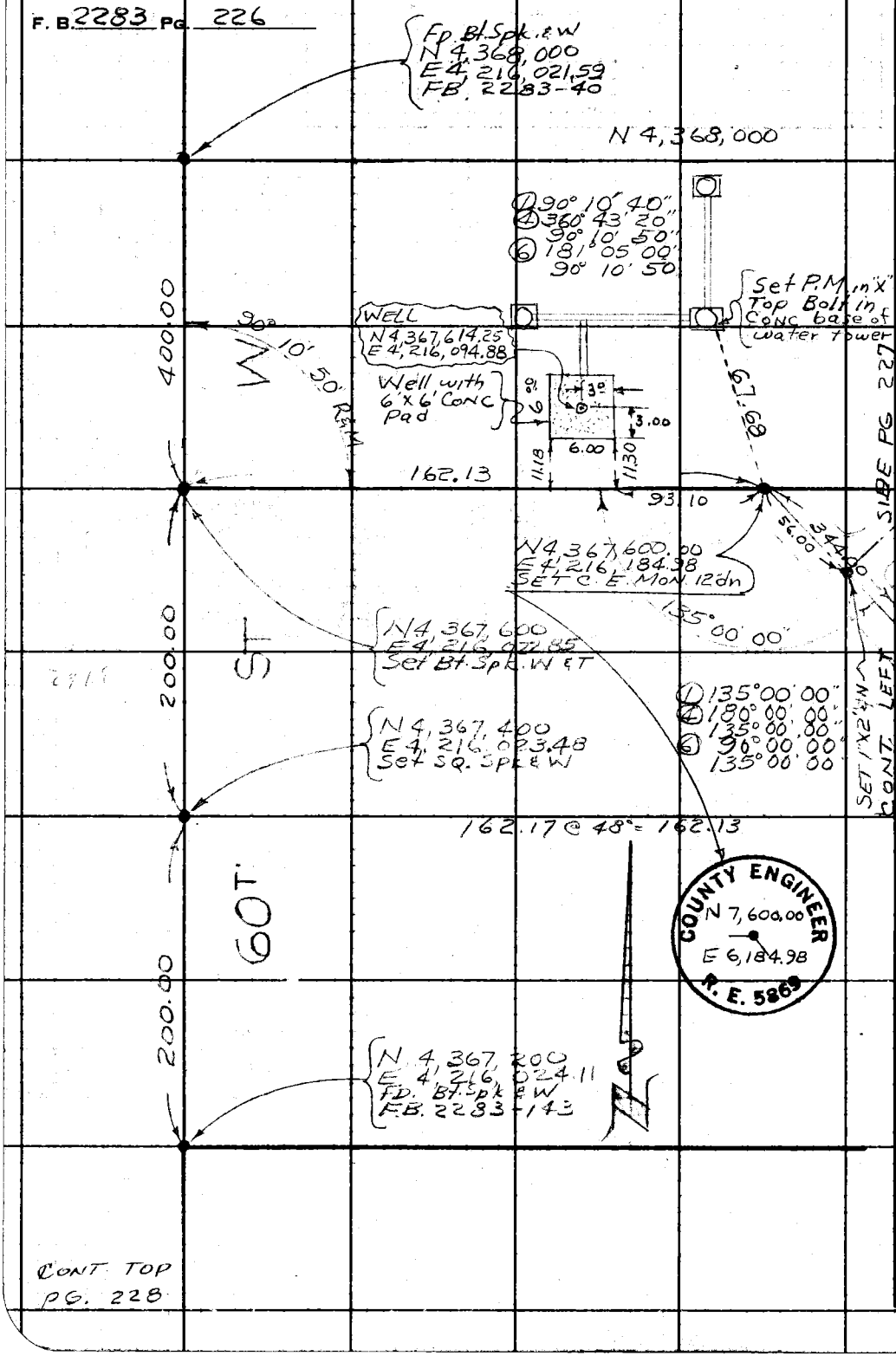
70F309S S&E #247 11-58

F. B. 2283 PG. 226



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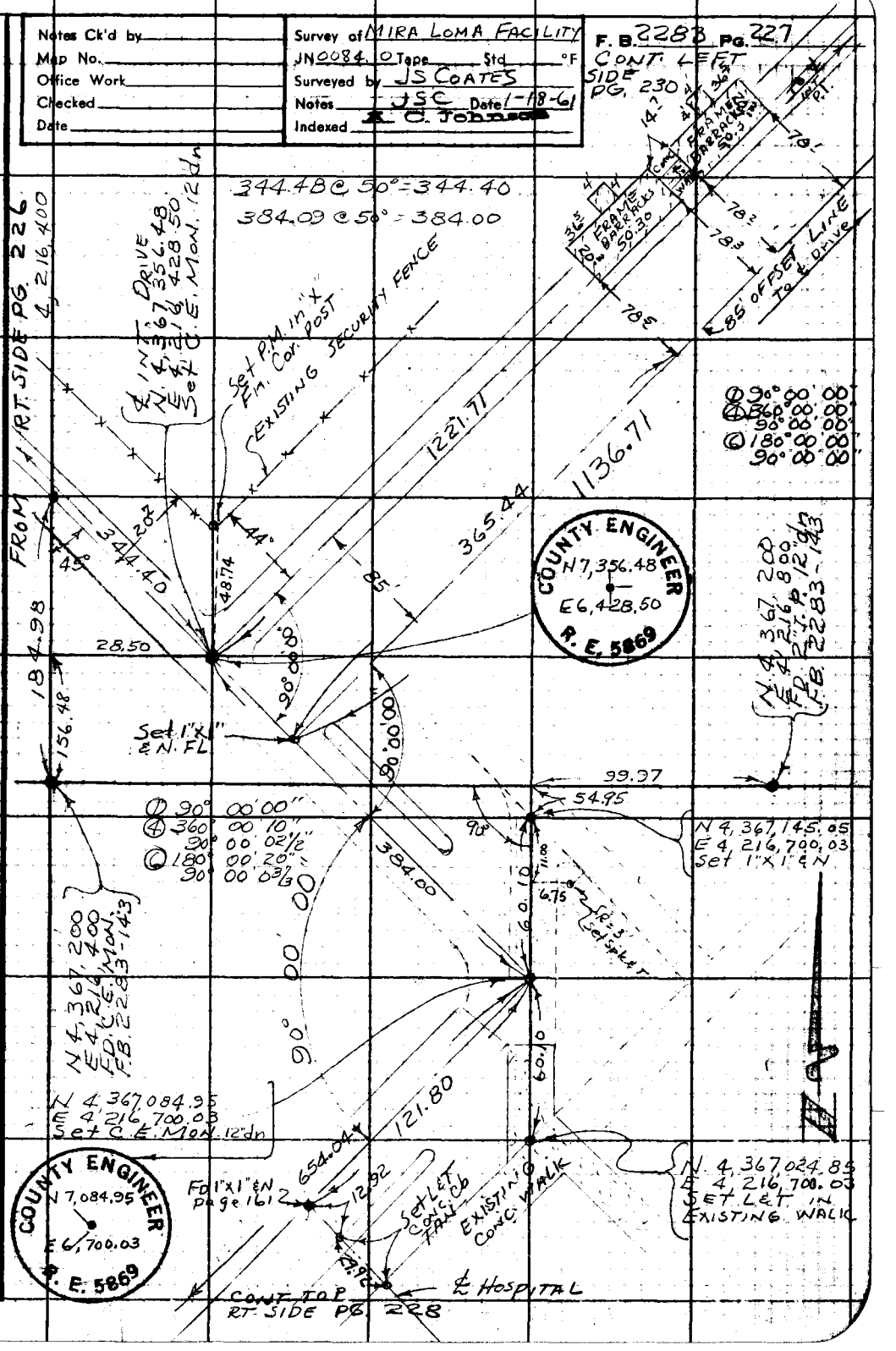
CONT. TOP
PG. 228

Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.0 Tape Std °F
Office Work	Surveyed by JS COATES
Checked	Notes JSC Date 1-18-61
Date	Indexed A. C. Johnson

F. B. 2283 Pg. 227



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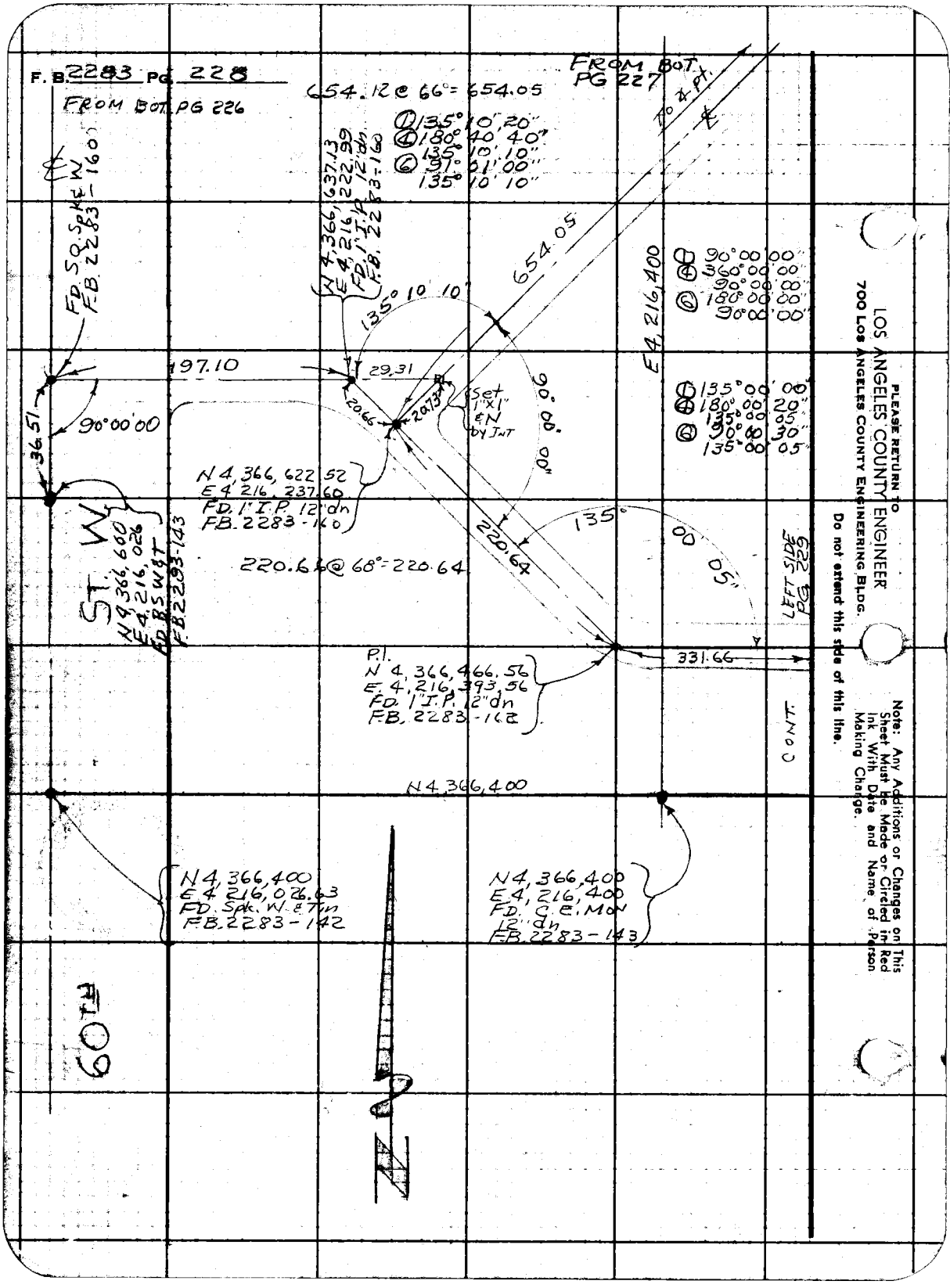
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-59



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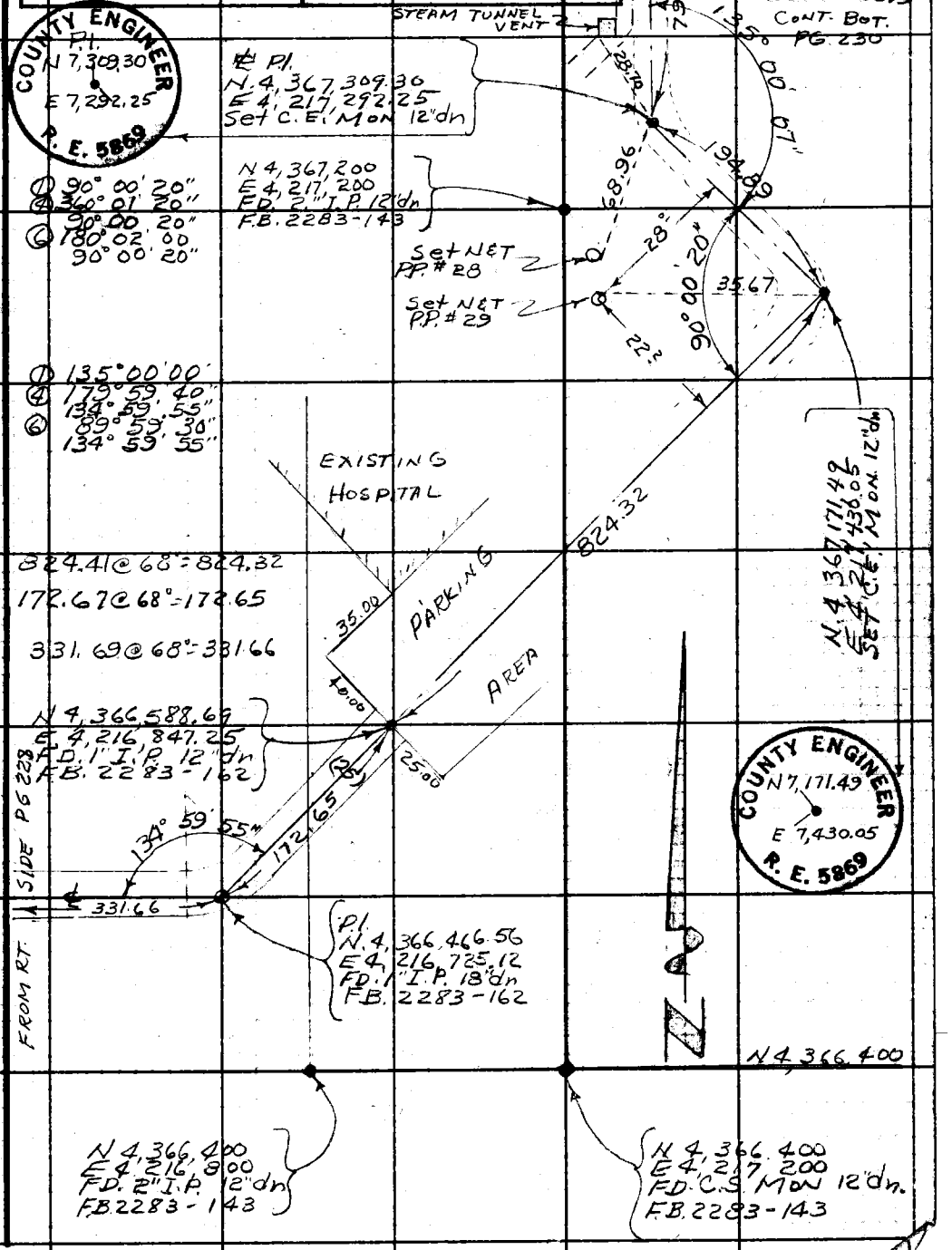
Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 0084.10 Tape Std 84 °F
Office Work	Surveyed by JSC.
Checked	Notes JSC Date 1-18-61
Date	Indexed A. C. Johnson

F. B. 2283 Pg. 229



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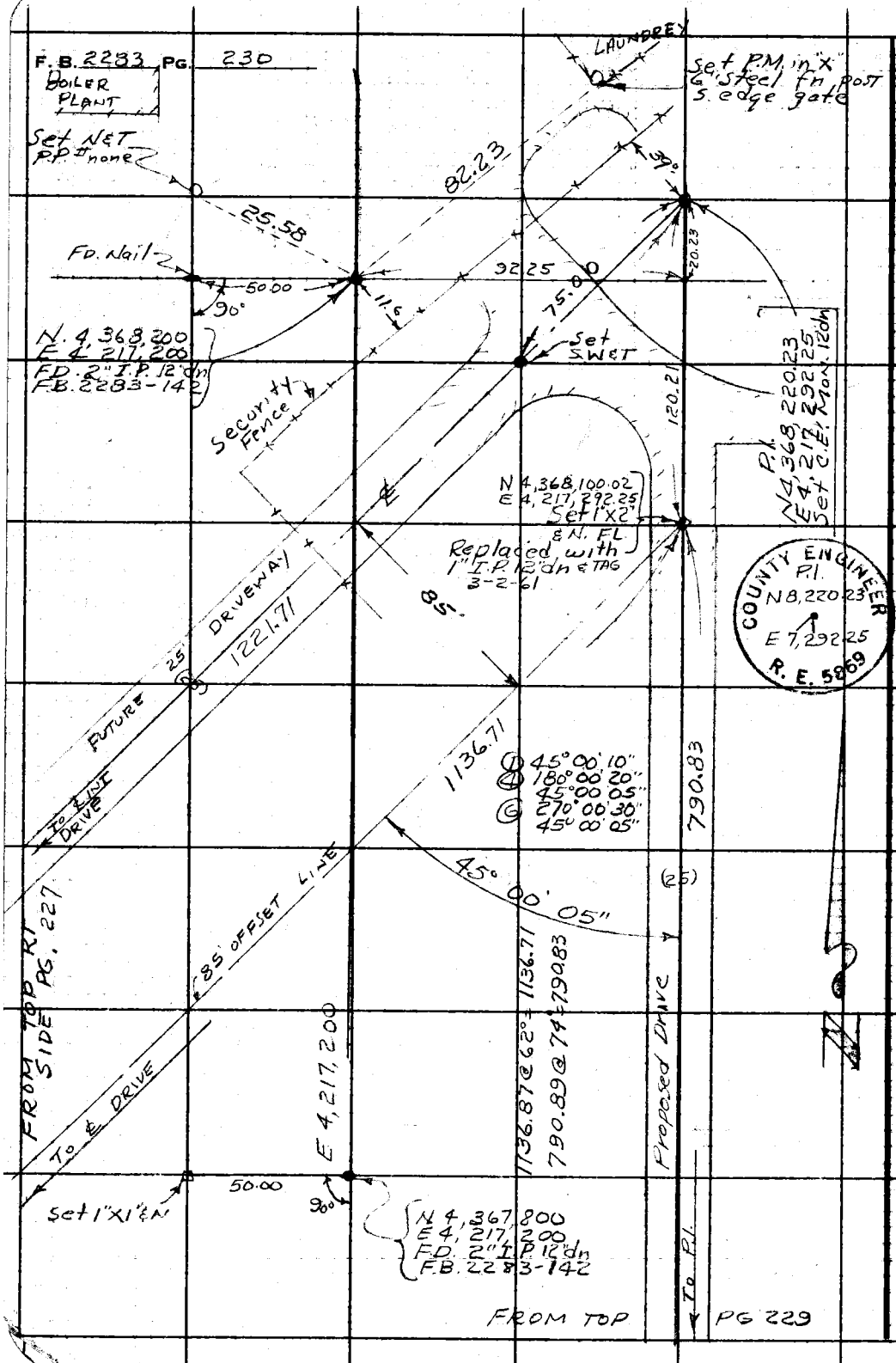
700 LOS ANGELES COUNTY ENGINEERING BLDG.



LOS ANGELES COUNTY ENGINEER
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Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 8664.01 Tape 168 Std 84 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C Date 2/20/61
Date	Indexed ~~A. C. Johnson~~

F. B. 2283 PG. 231

J.N. 8664.01

MIRA LOMA FACILITY

STAKING LOCATION
OF
SOFT COLD WATER MAIN
FROM
SOFTNER AT LAUNDREY BLDG.
TO
DOMITORIES #6 & 7 & HOSPITAL

COATES
BEERS
HUBBARD
KING
VAN NESS

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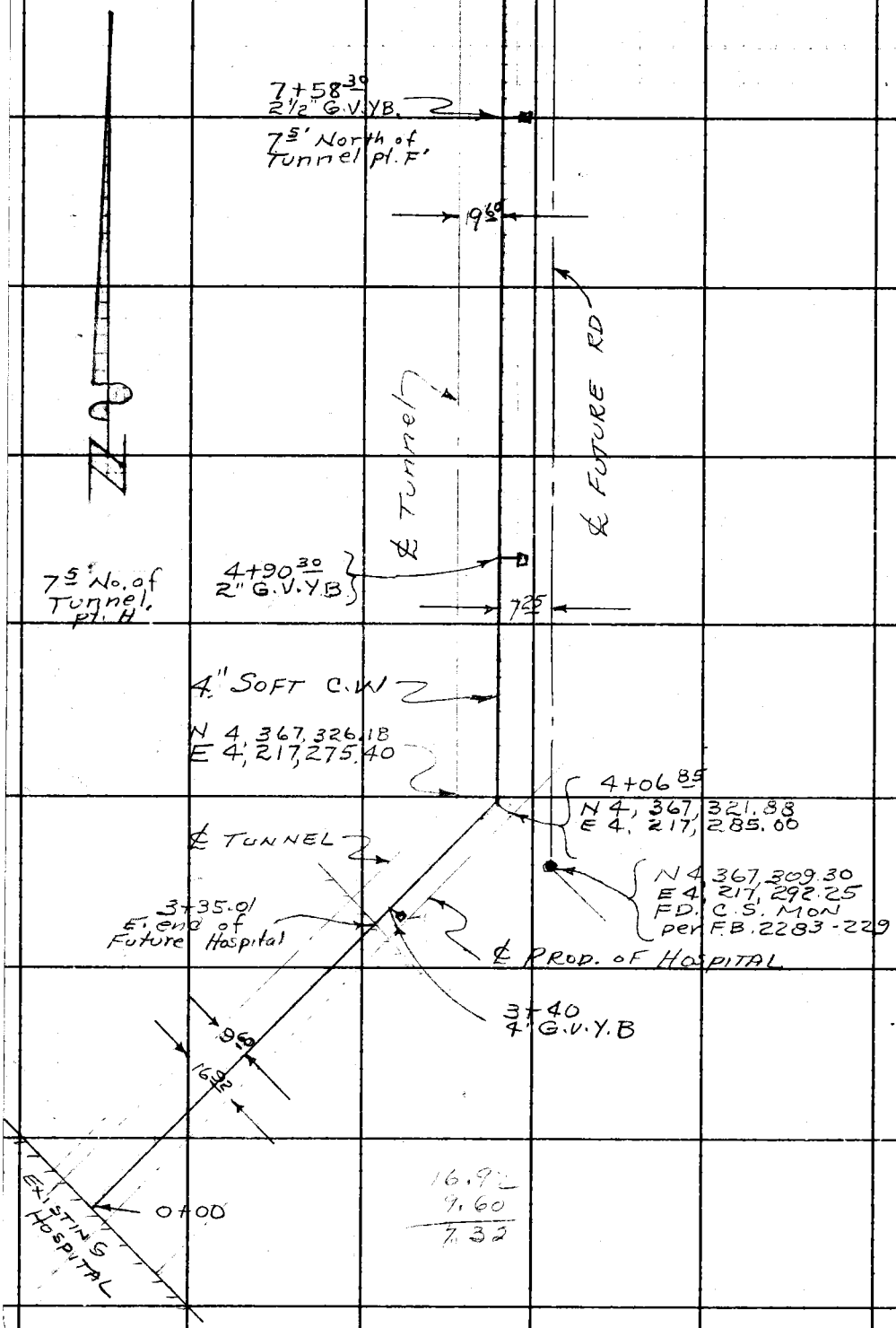
78F3098 S&E #247 11-58

F. B. 2283 Pg. 232 CONT. BOT. PG. 223



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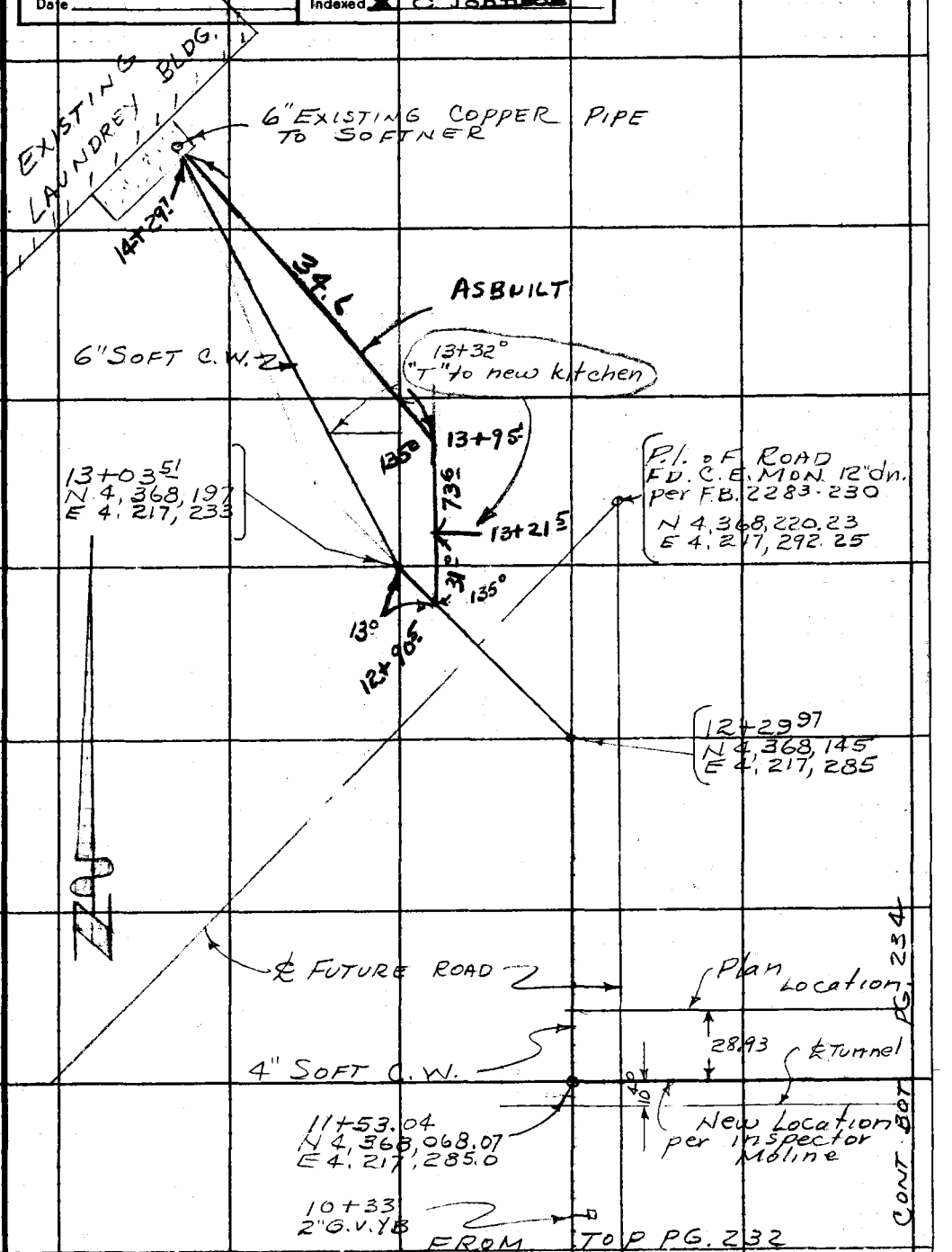
Notes Ck'd by	Survey of MIRA LOMA FACILITY
Map No.	JN 86640 Tape 168 Std 84 °F
Office Work	Surveyed by J S C
Checked	Notes J S C Date 2-20-61
Date	Indexed C. Johnson

F. B. 2283 PG. 233



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76F309S S&E #247 11-58

F. B. 2283 PG. 234

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700 Los Angeles County Engineering Bldg.

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Profile No.	Notes Red.	Plotted	Job No. 8686.01	Division No.	F. B. 2283 Pg. 235
	Date	Date	Survey of MIRA LOMA TB HOSPITAL		
X-Sec. No.	Notes Chkd.	Checked	Survey by JSC	Notes JSC	Date 7-
	Date	Date	Map No.	Indexed C. Johnson	Date

J.N. 8686.01
MIRA LOMA T.B. HOSPITAL

GRADE STAKES
ON
PARKING LOT GRID SYSTEM

Set page 160 for grid system in Parking lot

COATES
BEERS
HUBBARD
KING
VAN NESS

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.

F. B. 2283 Pg. 236 | Job No. 8686.01 | Division No. | Notes Red. | Plotted | Profile
Survey of MIRA LOMA T.B. HOSPITAL | Date | Date | No. | X-Sec.
Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked | No.
Indexed | Date | Date | Date

STATION	B. S.	H. I.	F.S.	Fin. Gr. ELEV.	Top Rock GRADE	Sub-GRADE		
BM N7,200 E6,400		2348.71					BM N7,200 E 6,400 Elev 2348.709 FB.2283-147	
							Top C E. Mon. brass cap 12' dn opp. R.E. @ E.4,216,400 N4,367,200	
Line A.							C/F	
0+00		2350.84	2350.75	2350.50	2350.17		C0.67	Set 1"X2" & Tin 3' off W. edge
0+25			51.24	50.60	50.35	50.02	C1.22	
0+50			50.84	50.51	50.32	49.99	C0.85	
0+75			50.82	50.48	50.23	49.90	C0.92	
1+00			49.84	50.49	50.14	49.81	C0.03	
+25			49.52	50.30	50.05	49.72	F0.20	
+50			49.96	50.21	49.96	49.63	F0.67	
+75			49.58	50.12	49.87	49.54	F0.46	
2+00			48.89	50.04	49.79	49.46	F0.57	
+25			48.49	49.95	49.70	49.37	F0.88	
+50			49.62	49.86	49.61	49.28	C0.34	
+75			49.19	49.77	49.52	49.19	GR	
3+00			48.34	49.68	49.43	49.10	F0.76	
+25			48.65	49.59	49.34	49.01	F0.36	
+50			48.48	49.50	49.25	48.92	F0.44	
+75			48.31	49.41	49.16	48.83	F0.52	
4+00			48.46	49.32	49.07	48.74	F0.28	
4+10	S. end @ angle pt.		48.75	49.29	49.04	48.71	C0.04	

76L-298 S & E #307—L-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F.S. ELEV.	ELEV. FIN. GR.	Top Rock GRADE	Sub-grade	C/F	
Line 0+00								
A			2350.28	2350.75	2350.50	2350.17	C0.11	Set Stk & Tin 3' N. of N. edge
B	⊙		50.09	50.71	50.46	50.13	F0.04	
C			50.36	50.67	50.42	50.09	C0.27	
D			50.26	50.63	50.38	50.05	C0.21	
E			50.02	50.59	50.34	50.01	C0.01	
F			49.77	50.55	50.30	49.97	F0.20	
G			49.93	50.50	50.25	49.92	C0.01	
H			50.14	50.46	50.21	49.88	C0.26	
I			50.08	50.42	50.17	49.84	C0.24	
J			49.90	50.38	50.13	49.80	C0.10	
K			49.86	50.34	50.09	49.76	C0.10	
L			49.93	50.29	50.04	49.71	C0.22	
M			49.80	50.25	50.00	49.67	C0.13	
Line B								
0+25				2350.57	2350.32	2349.99		Set 1"x1" to Sub-grade
0+50				50.53	50.28	49.95		
0+75				50.44	50.19	49.86		
1+00				50.35	50.10	49.77		
+25				50.25	50.00	49.67		

Profile Notes Red ____ Plotted ____ Job No. 8686.01 Division No. ____
No. ____ Date ____ Date ____ Survey of MIRA LOMA TB HOSPITAL
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 6-5-61
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson Date ____

F. B. 2283 Pg. 237

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. Fin. GR.	Top Rock Grade	Sub-Grade	
Line B 1+50				2350 17	2349.92	234959	Set 1"x1" to Sub-Grade
1+75				50 08	49.83	4950	
2+00				49 99	49.74	4941	
+25				49 90	49.65	4932	
+50				49 82	49.57	4924	
+75				49 72	49.47	4914	
3+00				49 63	49.38	4905	
+25				49 54	49.29	4896	
+50				49 46	49.21	4888	
+75				49 36	49.11	4878	
Line C							
0+25				2350 53	2350.28	234995	
0+50				50 49	50.24	4991	
0+75				50 40	50.15	4982	
1+00				50 31	50.06	4973	
+25				50 20	49.95	4962	
+50				50 12	49.87	4954	
+75				50 03	49.78	4945	
2+00				49 94	49.69	4936	
+25				49 85	49.60	4917	
+50				49 77	49.52	4919	

F. B. 2283 Pg. 238 Job No. 8686.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA TB. HOSPITAL Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked
Indexed C. Johns 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.	FIN. ELEV. GR.	TOP ROCK GRADE	SUB-GRADE		
Line C 2+75				2349 67	2349.42	2349.09	Set	1"X1" to Sub-grade
3+00				49 57	49.32	48.99		
+25				49 48	49.23	48.90		
+50				49 41	49.16	48.83		
+75				49 30	49.05	48 72		
Line D								
0+25				50 49	2350.24	49 91		
0+50				50 45	50.20	49 87		
0+75				50 36	50.11	49 78		
1+00				50 26	50.01	49.68		
+25				50 16	49.91	49.58		
+50				50 07	49.82	49.49		
+75				49 98	49.73	49 40		
2+00				49 89	49.64	49.31		
+25				49 80	49 55	49.22		
+50				49 72	49.47	49.14		
+75				49 62	49.37	49.04		
3+00				49 51	49.26	48 93		
+25				49 43	49.18	48 85		
+50				49 36	49.11	48 78		
+75				49 24	48.99	48 66		

Profile Notes Red. _____ Plotted _____ Job No. 8686.01 Division No. _____ F. B. 2283 Pg. 239
No. _____ Date _____ Date _____ Survey of MIRA LOMA TB HOSPITAL
X-Sec. Notes Ckd. _____ Checked _____ Survey by JSC Notes JSC Date 6-5-61
No. _____ Date _____ Date _____ Map No. _____ Index C. J. [illegible] Date _____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV. Fin. Gr.	Top Rock GRADE	Sub-GRADE	
Line E 0+25				2350 45	2350.20	234987	Set 1"X1' to Sub-Grade
0+50				5040	5015	4982	
0+75				5032	50.07	4974	
1+00				5021	49.96	4963	
1+25				5011	49.86	4953	
+50				5003	49.78	4945	
+75				4997	49.72	4939	
2+00				4985	49.60	4927	
+25				4974	49.49	4916	
+50				4967	49.42	4909	
+75				4956	49.31	4898	
3+00				4946	49.21	4888	
+25				4937	49.12	4879	
+50				4931	49.06	4873	
+75				4919	48.94	4861	
Line F 0+25				2350 41	2350.16	4983	
0+50				5036	50.11	4978	
0+75				5028	50.03	4970	
1+00				5017	49.92	4959	
+25				5006	49.81	4948	
+50				4998	49.73	4940	

F. B. 2283 Pg. 240 Job No. 8686.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA T.B. HOSPITAL Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked No.
Indexed C. Jonnson Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV. Fin. Gr.	Top Rock Grade	Sub-Grade		
Line F 1+75				2349.89	234964	234931	Set 1"X1" to Sub-Grade	
2+00				4981	4956	49.23		
+25				4969	4944	4911		
+50				4962	4937	49.04		
+75				4951	4926	48.93		
3+00				4941	4916	48.83		
+25				4932	4907	4874		
+50				4926	4901	48.68		
+75				4914	4889	4856		
Line G 0+25				235037	235012	49.79		
0+50				5032	5007	49.74		
0+75				5023	4998	4965		
1+00				5013	4988	49.55		
+25				5002	4977	4944		
+50				4994	4969	49.36		
+75				4985	4960	4927		
2+00				4976	4951	49.18		
+25				4964	4939	4906		
+50				4957	4932	48.99		
+75				4945	4920	48.87		
3+00				4936	4911	4878		

Profile Notes Red ____ Plotted ____ Job No. 8686.01 Division No. ____ F. B. 2283 Pg. 241
No. ____ Date ____ Date ____ Survey of MIRA LOMA T.B. HOSPITAL
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 6-5-61
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV. Fin. Gr.	Top Rock GRADE	Sub-GRADE	
Line G 3+25				2349 26	234901	2348.68	Set 1"X1" to Sub-grade
Line H 0+25				2350 34	5009	4976	
0+50				50 27	5002	4969	
0+75				50 19	4994	4961	
1+00				50 08	4983	4950	
+25				49 98	4973	4940	
+50				49 99	4964	4931	
+75				49 81	4956	4923	
2+00				49 71	4946	4913	
+25				49 59	4934	49.01	
+50				49 52	4927	4894	
+75				49 40	4915	48.82	
3+00				49 31	4906	48.73	
+25				49 21	4896	48.63	
Line I 0+25				2350 31	235006	49.73	
0+50				50 23	4998	49.65	
0+75				50 14	4989	49.56	
1+00				50 04	4979	4946	
+25				49 94	4969	4936	
+50				49 85	4960	4927	
+75				49 76	4951	49.18	

F. B. 2283 Pg. 242
Job No. 8686.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA T.B. HOSPITAL Date Date No.
Survey by JSC Notes JSC Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV. FIN GR	Top Rock GRADE	SUB-GRADE		
Line I 2+00				2349 67	2349 42	2349.09	Set	1"X1" to Sub-Grade
+25				49 54	49 29	48.96		
+50				49 47	49 22	48.89		
+75				49 34	49 09	48 76		
3+00				49 36	49 11	48 78		
Line J 0+25				2350 27	2350 02	49 69		
0+50				50 18	49 93	49 60		
0+75				50 09	49 84	49 51		
1+00				49 99	49.74	49.41		
+25				49 89	49.64	49.31		
+50				49 81	49.56	49.23		
+75				49 72	49.47	49.14		
2+00				49 63	49.38	49.05		
+25				49 50	49.25	48 92		
+50				49 42	49.17	48 84		
+75				49 29	49.04	48.71		
Line K 0+25				50 23	49.98	49 65		
0+50				50 14	49.89	49.56		
0+75				50 04	49.79	49 46		
1+00				49 94	49.69	49 36		
+25				49 85	49 60	49 27		

Profile Notes Red ____ Plotted ____ Job No. 8686.01 Division No. ____ F. B. 2283 Pg. 243
No. ____ Date ____ Date ____ Survey of MIRA LOMA T.B. HOSPITAL
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 6-5-61
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson Date ____

76L-298 S & E #207—1-56

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F. B. 2283 Pg. 244 Job No. 8686.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA T.B. HOSPITAL Date Date No.
Survey by JSC Notes JSC Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	FIN. ELEV. GR.	Top Rock GRADE	Sub-GRADE	C/F	
Line K 1+50				23476	23495	2349.18		Set 1"x1" to Sub-GRADE
1+75				4967	4942	49.09		
2+00				4958	4933	4900		
+25				4945	4920	4887		
Line L 0+25				5019	4994	4961		
0+50				[illegible]	4984	4951		
0+75				4999	4974	4941		
1+00				4990	4965	4932		
+25				4981	4956	4923		
+50				4971	4946	4913		
+75				4962	4937	4904		
2+00				4953	4928	4895		
+25				4941	4916	4883		
Line M 0+00			2349.80	5025	5000	49.67	C0.13	Set 1"x1" 3' E. of E. edge
0+25			49.62	5015	4990	2349.57	C0.05	
0+50			49.35	5000	4980	4947	F0.12	
0+75			49.55	4995	4970	4937	C0.18	
1+00			49.35	4986	4961	4928	C0.07	
+25			49.36	4976	4951	4918	C0.18	
+50			49.07	4967	4942	4909	F0.02	
+75			48.81	4958	4933	4900	F0.19	
2+29.34			48.82	4948	4923	4890	F0.08	

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	FIN. GR. ELEV.	Top Rock GRADE	Sub-Gr.	C/F	
2+29.84			2348.81	2349.48	2349.23	2348.90	F0.09	Set Spk & Tin 3' S. of ℄ pt
			9.08	49.40	49.15	48.82	C0.26	" " 3' S. of ℄ pt 2421 WL
T.B.M			2347.54				TBM Top Int. Side	Elev. 2347.54 FB 2283-245 1" I.P. 12" dn. 25' drive N'ly & W'ly of Hospital @ N 6,622.52 E 6,237.60
BM N6,400 E6,400			2346.86		BM N6,400, E6,400		Elev. 2346.86	FB 2283-146
					Top C.E. Mon.			12" dn. app. R.E. @ E 4,216,400 N 2366,400
N. EDGE DRIVE AT ENTRANCE @ 60th ST. UN								
0+00	E.C. @ 10' Rad. Pl	8.14 N and.	2349.47	2350.27	2350.02	2349.69	F0.22	Set Spk & Tin 5' off edge drive
0+20			48.63	50.21	49.96	49.63	F1.00	
0+40			50.78	50.15	49.90	49.57	C1.21	
0+60			49.40	50.08	49.83	49.50	F0.10	
0+81.17	5' Rad. Pl to Parking Lot		48.50	50.00	49.75	49.42	F0.92	
S. Edge drive at Entrance @ 60th ST. E to Parking lot S.E. Side Hosp.								
0+00		7.91	2349.36	2350.27	50.02	49.69	F0.33	
0+20			48.73	50.21	49.96	49.63	F0.90	
0+40			50.35	50.15	49.90	49.57	C0.78	
0+75			48.84	50.02	49.77	49.44	F0.60	
1+00			48.33	49.75	49.50	49.17	F0.84	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8686.01 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of MIRA LOMA TB. HOSPITAL
Notes Chkd. ____ Checked ____ Survey by J.S.C. Notes J.S.C. Date 6-13-61
Date ____ Date ____ Map No. ____ Index C. Johnson Date ____

F. B. 2283 Pg. 245

76L-[illegible] S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	Fin. Grade ELEV.	Top Rock Grade	Sub-Grade	C/F	
1+25			2348.85	2349.48	2349.23	2348.96	F0.05	Set Stk & Tin 5' off S'ly Edge
1+51.21	E.C. @	43' Rad. pt.	48.57	2349.20	4895	48.62	F0.05	
1+67.89	= 4/2		48.50	49.03	4878	48.45	C0.05	
1+84.78	= E.C. @	43' Rad. pt.	48.41	48.85	4860	48.27	C0.14	
2+11.69			4850	48.78	4853	48.20	C0.30	
+36.69			4848	48.68	4843	48.10	C0.38	
+61.69			4826	48.58	4833	4800	C0.26	
+86.69			4820	48.48	4823	47.90	C0.30	
3+11.69			4811	48.38	4813	47.80	C0.31	
+36.69			4805	48.28	4803	47.70	C0.35	
+61.69	⊙		2347.97	48.18	4793	47.60	C0.37	
3+90.28	B.C.		4809	[illegible]	4781	47.48	C0.61	
4+07.16	= 4/2		47.88	[illegible]	4778	47.45	C0.43	
4+24.05	= E.C.		48.05	4800	4775	47.42	C0.63	
+36.42			48.07	47.96	4771	47.38	C0.69	
+61.42	Flow Line		47.81	47.87	4762	47.29	C0.52	
+86.42			47.73	47.92	4767	47.34	C0.39	
5+11.42			47.75	48.01	4776	47.43	C0.32	
+36.42			47.89	48.10	4785	47.52	C0.37	
+61.42			47.85	48.19	4794	47.61	C0.24	
+86.42			47.98	48.28	4803	47.70	C0.28	

F. B. 2283 Pg. 246 Job No. 8686.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA T.B. HOSP Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	FIN GR. ELEV.	Top Rock GRADE	SUB-GRADE	C/F	
6+11 42			23481.1	2348.37	2348.12	2347.79	Co.32	Set Spk & Tin 5' off edge S'ly drive
+36 42			48.07	48.46	48.21	47.88	Co.19	
+61 42			48.17	48.55	48.30	47.97	Co.20	
+86 42			48.24	48.64	48.39	48.06	Co.18	
7+11 42			48.17	48.73	48.48	48.15	Co.02	
+30 35	B.C. ⊕		48.10	48.80	48.55	48.22	Fo.12	
+47 23	1/2		47.39	48.95	48.70	48.37	Fo.49	
+64 12	E.C.		48.02	48.90	48.65	48.32	Fo.30	
7+76 49			48.05	48.~~97~~ 90	48.~~72~~ 65	48.~~39~~ 32	Fo.34	Fo.27
8+01 49			48.15	~~49.10~~ 48.90	48.~~85~~ 65	48.~~52~~ 32	Fo.37	Fo.17
8+26 49			48.66	~~49.23~~ 48.90	48.~~98~~ 65	48.~~65~~ 32	Co.01	Co.34
8+51 49			48.91	~~49.35~~ 48.90	~~49.10~~ 48.65	48.~~49~~ 32	Co.14	Co.59
8+76 49			49.05	~~49.45~~ 49.00 18	~~49.23~~ 48.93	~~48.54~~ 60	Co.15	Co.45
9+01 49			49.00	~~49.61~~ 46	~~49.36~~ 21	~~48.93~~ 48.88	Fo.03	Co.12
9+24 21	N 6,588.69 E 6,847.25 S.W'ly end Parking Lot		49.06	49.71	49.46	49.13	Fo.07	

Profile Notes Red. Plotted Job No. 8686.01 Division No.
No. X-Sec. Date Date Survey of MIRA LOMA T.B. Hosp
No. Notes Chkd. Checked Survey by J.S.C. Notes J.S.C. Date 6-13-61
No. Date Date Map No. Indexed C. Johnson Date

F. B. 2283 Pg. 247

76L-[illegible] & E #207—1-56

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STATION	B. S.	H. I.	Elev.	Fin. Gr. ELEV.	Top Rock Grade	Sub-Grade	C/F	
DRIVEWAY GOING N.E. from N6,622.52 N6,237.60 to Conc. Walk @ N'Ly Ent. to Hosp.								
0+00 = E.C. of 15' Rad. pt.			2348.51	2348.80	234855	2348.22	Co.29	Set Spk & Tin 5' off edge SLy pav
0+25			48.45	48.84	4859	4826	Co.19	
0+50			48.35	48.88	4863	4830	Co.05	
0+75			48.55	48.92	4867	4834	Co.21	
1+00			48.53	48.96	4871	4838	Co.15	
1+25			48.54	49.01	4876	4843	Co.11	
1+50			48.21	49.06	4881	4848	Fo.27	
1+75			48.34	49.11	4886	4853	Fo.19	
2+00			48.19	49.16	4891	4858	Fo.39	
+25			48.57	49.21	4896	4863	Fo.06	
+50			48.81	49.25	4900	4867	Co.14	
+70			48.96	49.19	4885	4852	Co.44	
+90			48.92	49.25	4900	4867	Co.25	
3+10			48.87	49.28	4903	4870	Co.17	
+35			48.65	49.31	4906	4873	Fo.08	
+60			48.63	49.34	4909	4876	Fo.13	
+90			48.90	49.40	4915	4882	Co.08	
NORTHERLY SIDE — BEGINNING @ B.C. near S.E. Cor. parking lot								
0+00 = 5' Rad. pt.			2348.63	2349.33	234908	48.75	Fo.12	N'Ly Edge pav
0+25	Flow Line		4886	49.25	4900	4867	Co.19	

SOUTHERLY SIDE

F. B. 2283 Pg. 248 Job No. 8686.01 Division No. Notes Red. Plotted Profile
Survey of MIRA LOMA T.B. HOSPITAL Date Date No. Sec.
Survey by JSC Notes JSC Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. B.	H. I.	F/B. Elev.	Finish Elev. Grade	Top Rock Grade	Sub-Gr.	C/F	
0+55			2348.83	2349.32	2349.07	2348.74	Co.09	Set Spk & Tin 5' off N Ly edge
0+80			48.73	49.35	49.10	48.77	Fo.04	
1+05		49.07	48.69	49.38	49.13	48.80	Fo.11	Co.27
+30		49.17	48.87	49.41	49.16	48.83	Co.04	Co.34
+55			49.04	49.43	49.18	48.85	Co.19	
+80			49.01	49.46	49.21	48.88	Co.13	
2+05			49.22	49.49	49.24	48.91	Co.31	
+17.5			49.28	49.50	49.25	48.92	Co.36	
2+30			49.27	49.47	49.22	48.89	Co.38	
+55			49.07	49.42	49.17	48.84	Co.23	
+80			48.83	49.36	49.11	48.78	Co.05	
3+05			48.88	49.31	49.06	48.73	Co.15	
3+21.5 N Ely end drive			48.88	49.28	49.03	48.70	Co.18	
△ STA BM WAR EAGLE								BM WAR EAGLE △ Sta Elev 2347.634 FB 1570-34
BM 6,400 E 6,400 N		See pages 160 & 162						BM 6,400 E 6,400 N Elev. 2346.86 FB 2283-146 Top C.E. Mon 12" dn opp. R.E. @ N 4,216,400 E 4,366,400
	Drive from Int. of NW & S.W. of Hosp. Drives							
2+09.85	E.C. of 15' Rad.		2348.47	2348.78	2348.53	2348.20	Co.27	
2+36.69			48.25	48.65	48.40	48.07	Co.18	
+61.69			48.20	48.58	48.33	48.00	Co.20	
+86.69			48.29	48.48	48.23	47.90	Co.39	

Profile Notes Red. Plotted Job No. 8686.01 Division No. F. B. 2283 Pg. 249
No. Date Date Survey of MIRA LOMA T.B. HOSP
X-Sec. Notes Chkd. Checked Survey by J.S.C. Notes J.S.C. Date 7-5-61
No. Date Date Map No. [illegible] Date

76L-298 S & E #307—1-56

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12.37

Do not extend notes this side of this line.

STATION	B. S.	H. I.	~~F. S.~~ ELEV	Fin. Gr. ELEV.	Top Rock GRADE	SUB-GR		
3+11 69			2348.33	2348.38	2348.13	2347.80	C0.53	Set 1"X2" & Tin 5' off
+36 69			48.32	48.28	48.03	47.70	C0.62	
+61 69			48.18	48.16	47.91	47.58	C0.60	
3+90 28 B.C			47.95	48.08	47.83	47.50	C0.45	
4+24 35 E.C.			48.10	48.00	47.75	47.42	C0.68	
4+36 42			48.06	47.98	47.73	47.40	C0.66	
+61 42 = Flow Line			47.87	47.95	47.70	47.37	C0.50	
+86 42			47.90	48.01	47.76	47.43	C0.47	
5+11 42			47.80	48.11	47.86	47.53	C0.27	
+36 42			48.05	48.22	47.97	47.64	C0.41	
+61 42			48.23	48.32	48.07	47.74	C0.49	
+86 42			48.47	48.43	48.18	47.85	C0.62	
6+11 42			48.51	48.53	48.28	47.95	C0.44	
+36 42			48.74	48.63	48.38	48.05	C0.69	
+61 42			49.05	48.73	48.48	48.15	C0.90	
+86 42			49.24	48.83	48.58	48.25	C0.99	
7+11 42			49.28	48.94	48.69	48.36	C0.92	
7+30 35 B.C.			48.87	49.01	48.76	48.43	C0.44	
7+64 12 E.C.			49.01	49.10	48.85	48.52	C0.49	
7+76 49			48.95	49.~~17~~ 10	48.~~92~~ 85	48.~~59~~ 52	C0.36	C0.43
8+01 49			49.07	49.~~30~~ 10	49.85	48.~~72~~ 52	C0.35	C0.55

F. B. 2283 Pg. 250
Job No. 8686.01 Division No. Notes Red Plotted Profile
Survey of MIRA LOMA T.B. HOSP. Date Date No.
Survey by JSC Notes JSC Notes Chkd Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	Elev.	Fin. Gr. Elev.	Top Rock Gr.	Sub-Gr.	C/F	
8+26 49			2349.12	2349 ~~42~~ 10	48.85 2349 1.7	2348 ~~84~~ 52	Co.60 ~~Co.29~~	Set 1"x2" & Tin 5' off
+51 49			49.34	49 ~~54~~ 10	48.85 ~~49.29~~	48.96 52	Co.82 ~~Co.38~~	
+76 49			49.33	49 ~~67~~ 38	49 ~~42~~ 13	48.80 ~~49.02~~	Co.53 ~~Co.24~~	
9+01 49			49.73	49 ~~79~~ 66	49 ~~54~~ 41	49.21 .08	Co.68 Co.52	
9+24 21	INT. Drive & Parking Lot		49.65	49.92	49.67	49.34	Co.31	
BM N6400 E6,800				2346 27	BM N6,400 E6,800 Elev. 2346.265 FB.2283-146 Top 2" I.P. 12" dn. @ E.4,216,800 N4,366,400			
BM N6400 E6,400				2346 863	BM 6,400 N 6,400 E Elev. 2346.863 FB.2283-146 Top C.E. Mon 12" dn @ N,4,366,400 E4,216,400			
BM MLH #1				2349.58	BM MLH #1 Elev. 2349.58 FB.2283-251 60th St. W @ main entrance to T.B. Hospital 155' ± E & 12.5' N. ℄ INT. Bt. Spk. in planter curb.			
BM MLH #2				2349 70	BM MLH #2 Elev. 2349.70 FB.2283-251 Main Parking Lot of T.B. Hospital 75' ± S.W'ly of S.E. Cor. Bt. Spk. in planter curb.			
BM N7,200 E 6,400				2348 71	BM N7,200 E6,400 Elev. 2348.709 FB.2283-147 Top C.E. Mon. 12" dn. @ E,4,216,400 N4,367,200			

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8686.01 Division No. ____ F.B. 2283 Pg. 251
X-Sec. No. ____ Date ____ Date ____ Survey of MIRA LOMA T.B. Hosp.
Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 7-5-61
Date ____ Date ____ Map No. ____ Indexed C. John

Notes Ck'd by	Survey of MIRA LOMA T.B. HOSPITAL SAN. SEWER F. B. 2283 Pg. 25B
Map No.	JN 9749.02 Tape 101 Std 84 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes JSC Date 8-16-60
Date	Indexed A. C. JOHNSON

J.N. 9749.02
MIRA LOMA T.B. HOSPITAL
SANITARY SEWERS
STAKING LOCATION OF SEWER LINE

FOR GRADE SEE PGS. 193-198

COATES
BEERS
HUBBARD
VAN NESS
KING

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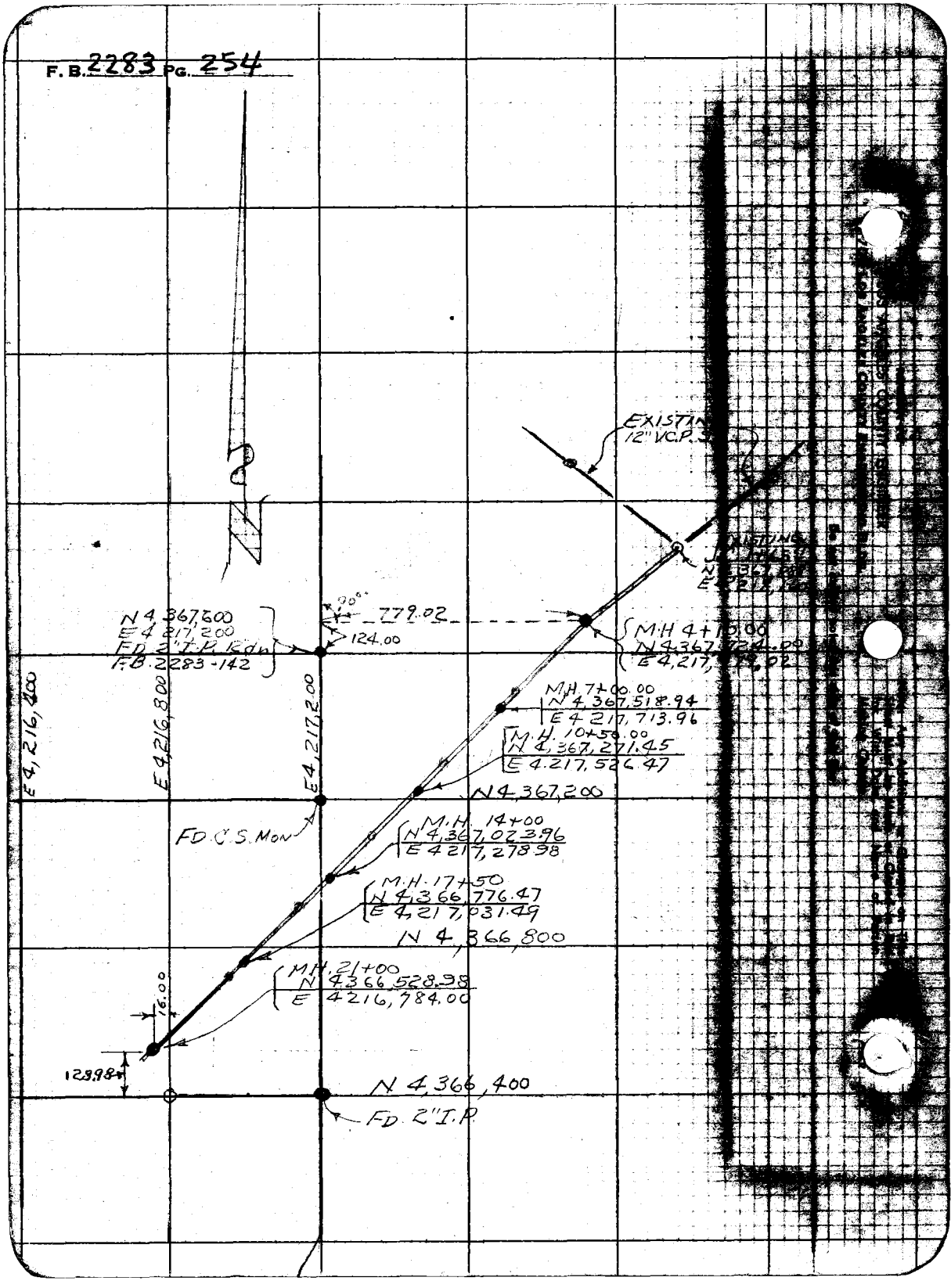
F. B. 2283 PG. 254



Notes Ck'd by	Survey of MIRA LOMA FACILITY	F. B. 2283 Pg. 255
Map No.	JN 9749.03 Tape 185 Std 84 °F	
Office Work	Surveyed by JS COATES	
Checked	Notes JSC Date 4-3-62	
Date	Indexed H. E. OTT APR 9 '62	

J.N. 9749.03

MIRA LOMA FACILITY

ELECTRICAL DISTRIBUTION SYSTEM

LOCATION OF EDISON
SUB-STATION PAD

COATES
BEERS
HUBBARD
ALBRIGHT
RANDALL

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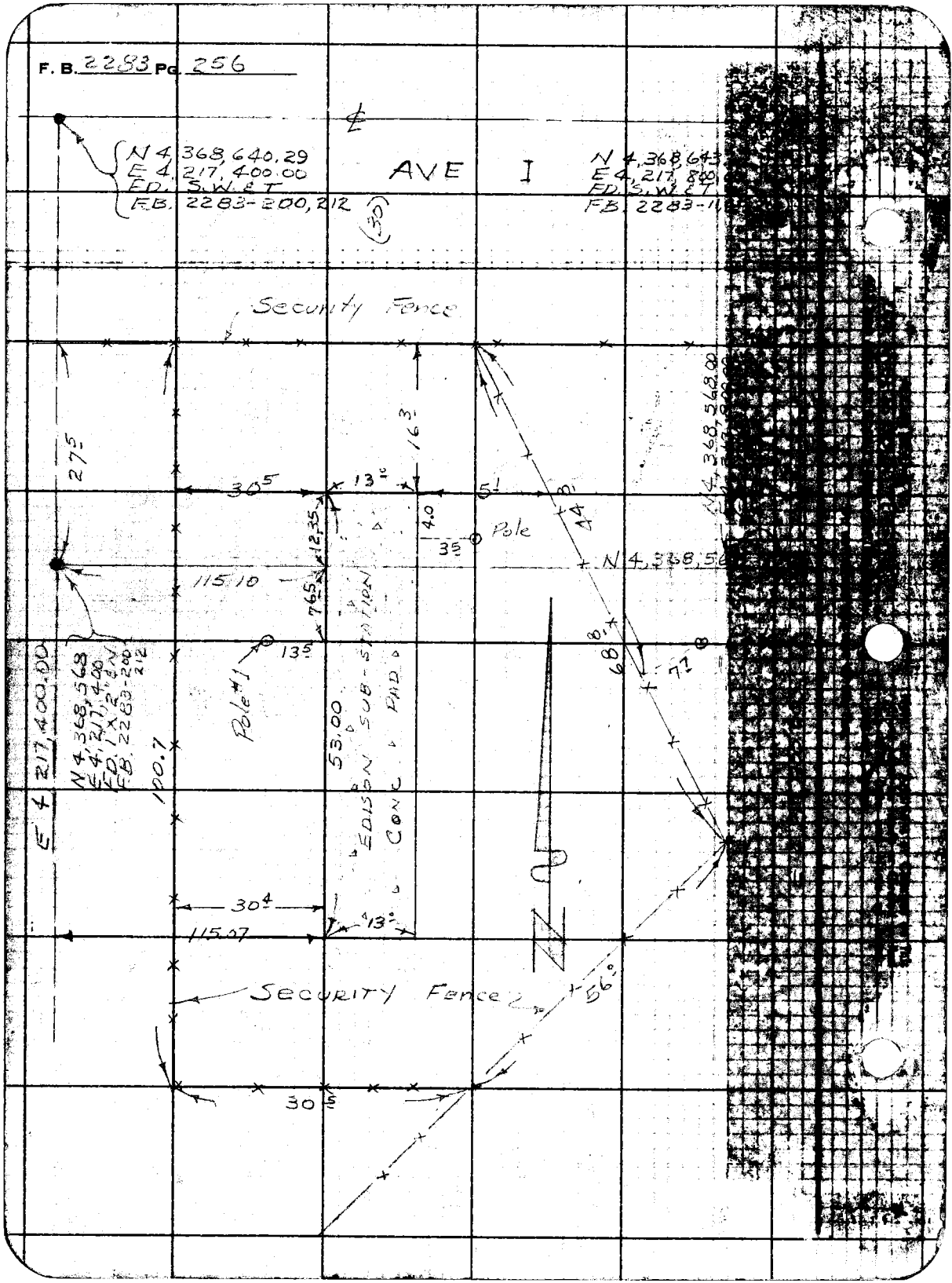
76F309S CE # 310 3-61

F. B. 2283 Pg. 256