Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

WATERWORKS
INDEX
F.B. 1873

A		
B	Beech Ave. fr. Ave. I to 495' N'ly. - W. Main Beech Ave. fr. Well Site # 7	53-54 199-206
C		
D	Div. St. fr. Ave. I to Ave H-6 - W. Main. Div. St. fr. Ave I to Mailing St. - W.W. Dist. #4 Div. St. bet. Ave H-3 & Ave H-6 Div. St. at Ave K-8 Const. & Loc. Stake. W. Well Dist #4 Div. St. at Ave. H-8 W.W. Dist #4, Well # 14	55-58 107-110 149-150 189-194 243-260
E		
F	15th St. W. & Ave. J-4 - Pump. Site Bdy. 15th St. W. bet. Ave. J & Ave. J-4 Const Stake 15th St. W. & Ave. J-4 X-Sect. 15th St. W. & Ave. J-4 W. Line Loc.	77-82 89-94 95-102 115-116

Microfilmed March '87

F.B. 1873 PG. 2

G			
H	H-8 Ave bet. 3rd St. E. & Div. St. Water Main		207-208
	H-13 Ave sly. to Ave I - Well Sites #7 & #10		211-212
	H-8 Ave & 17th St. W Well Site #17 #18		213-236
	H-8 Ave. & 5th St. E. - Well Site #16		261-280
	H-8 AVE & DIVISION ST., WELL SITE #14		243-260
I	I Ave. from 10th St. W. to 13th St. W. - W.W. Dist. #4		111-114
	I Ave. bet. Yucca Ave. & 3rd St. E. W.W. Dist #4 Const. Stak.		117-122
J	J. Ave. between 10th St. W. & 20th ST. W. - W.W. Dist #4		33-38
	J-4 Ave. & 15th St. W. W.W. Site - Bench Levels		83-88
	J-4 Ave. at 15 St. W. Loc. & Const. Stk. W. Well #11 & 12		195-198
	J-4 Ave at 15 St. W. Well Site 11 & 12		209-210
K	K. Ave. fr. Sierra Hwy. Ely - 10th St. E. from Ave K to Ave L		63-76
	K. Ave. bet. Sierra Hwy & 10th St. W. Const. Stake		103-106
L	Lancaster Blvd. - W.W. Dist #4		43-46
M	Milling St. - from Div. St. to Trevor Ave. W.W. Dist #4		47-48
N	Newgrove St. between Date & Elm St. W.W. Dist #4		29-30
	Norberry & Nugent St. bet. Trevor Ave. & 275' Wly. Const. Gr.		59-62
	Newgrove St. from 10th St. W. to E. Line TR. #18230		177-180

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

Do not extend side of this line.

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

Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

O	Oldfield St. & Genoa Ave. Loc. of W. Main Oldfield St. bet. Genoa Ave. & 10th St. W.	147-148 147-148
P	Pillsbury St. between Trevor Ave & Div. St. W.W. Dist # 4 Pillsbury St. fr. Trevor Ely to Div. - W. Line Gr. Stakes	31-32 39-42
Q	Q-12 Ave. & 5th St. E - Water System - Palmdale Irrig. Dist. & C. 1.#1810	181-188
R		
S	Sierra Hwy fr. Ave. K-8 to Ave. L-8 Sierra Hwy & Ave. L bet. Ave. K-8 & Ave. L-8 17th St. W & Ave H-8 WELL SITE #18	151-162 237-242 213-236
T	10th St. E. from Ave. K Sly. to Ave. L (Profile & X-Sect. W.W. Dist #23) 10th St. E. & Ave. K (Levels) TBM #10E-K TRACT 20730 W.W. DIST. # 4	5-22 23-28 165-176
U		

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

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

Do not extend notes this side of this line.

76F309S CE #247—3-57

F. B. 1873 Pg. 4

V					
W					
X Y Z	Yucca Ave. from Nicobar Nly. to. Lanc. Blvd. Const. Stake.			123 - 141	

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

Do not extend notes this side of this line.

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

Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

Page	Job	Description
		WATERWORKS DISTS. LANCASTER-MISC. NOTES
5-13	Prof.	For 10" water line on 10th St. E from Ave. K to Ave. L. WW #23
15-27	X-Sec.	WW #23-For 10" water line on 10th St. E. from Ave. K. to Ave. L.
29-76	Grade Stak.	WW #4-Grade stakes for water line on Newgrove St., Pillsbury St., Ave. J Lancaster Blvd., Milling St., Oldfield St., Beech Ave., Division St., Norberry St., Nugent St., Ave. K and 10th St. E.
77-82	Bdry.	Survey for pump Plant Site at 15th St. W. and Ave. J-4. WW #4
83-87	B.M.	Bench Levels at Well site #11 to 15th St. W. and Ave. J-4. WW #4
89-94	Prof.	Prof. of 10" water on 15th St. W. from Ave. J to Ave. J-4. WW #4
95-102	X-Sec.	Well Site #11, X-Sec. on pumping plant site at 15th St. W. & Ave. J-4. WW #4
103-150	Grade Stake	WW #4-Grade & constr. stakes for water lines on Ave. K, Division St. Ave. I, rear of Antelope Valley Hospital, Ave. I at Yucca, Yucca St., Oldfield Ave., Division St.
151-162	Topo.	WW #4- Loc. Imp. along Sierra Hwy. from Ave. K-8 to Ave. L-8.
165-176	Grade Stake	WW #4-Grade Const. stakes for 10" water lines on 10th St. W.

(cont'd on next page)

A.V.

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

Do not extend this side of this line.

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

7823098 CE #310 3-58

F.B. 1873 Pg.

177-180	C.L.	Lancaster Streets - WW #4-Newgrove St., align. watermain from 10th St. W. to E. line Tr. 18230.
181-188	Const.	Grade & const. stakes for water line on Ave. Q-12 and 5th St. E. WW #4
189-198	Const.	Const. stakes for storage tank location #2 at wells 8 & 13 at Division St. and Ave. K-8 & wells #11 & 12 at Ave. J-4 and 15th St. W. WW #4
199-208	Const.	WW #4-Access Rd. and water pipe line grades on Beech Ave., water line easement, Waterman St.
209-212	Topog.	WW #4-12 pipe lines connecting wells 11, 12 and wells 7, 10.
213-235	Topog.	WW #4-Loc. well site #17 at Ave. H-8 and 17th St. W; Bench Levels & X-Sections.
237-242	Const.	Const. stakes on Sierra Hwy.-from Ave. L to Ave. K-8. WW#4
243-260	X-Sec.	WW #4-Loc. & X-Sec. of well site #14 at Division St. & Ave. H-8.
261-264	Bdry.	WW #4-Boundary of Well Site #16 at Ave. H-8 and 5th St. E.
265-268	B.M.	WW #4-Bench Levels-Well Site #16.
269-274	X-Sec.	WW #4-X-Sections of Well Site #16.
275-280	X-Sec.	WW #4-Add'l X-Sec. of well site #16, Ave. H-8 and 5th St. E.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Profile Notes Red. Plotted Job No. 1611.14 Division No.

F. B. 1873 Pg. 5

X-Sec. Notes Chkd. Checked Survey By

No. Date Date Map No. Indexed C. Johnson Date 6-4-54

J.N. 1611.14

PROFILE

FOR

PROPOSED 10" WATER MAIN

ON

10th ST. E.

FROM: AVE. K

SLY. TO: AVE. L

IN COUNTY WATERWORKS DIST # 25

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

PARTY
MACK
HALISCKY
RITTER
ALBRIGHT
TALBOT

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

Do not extend notes this side of this line.

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

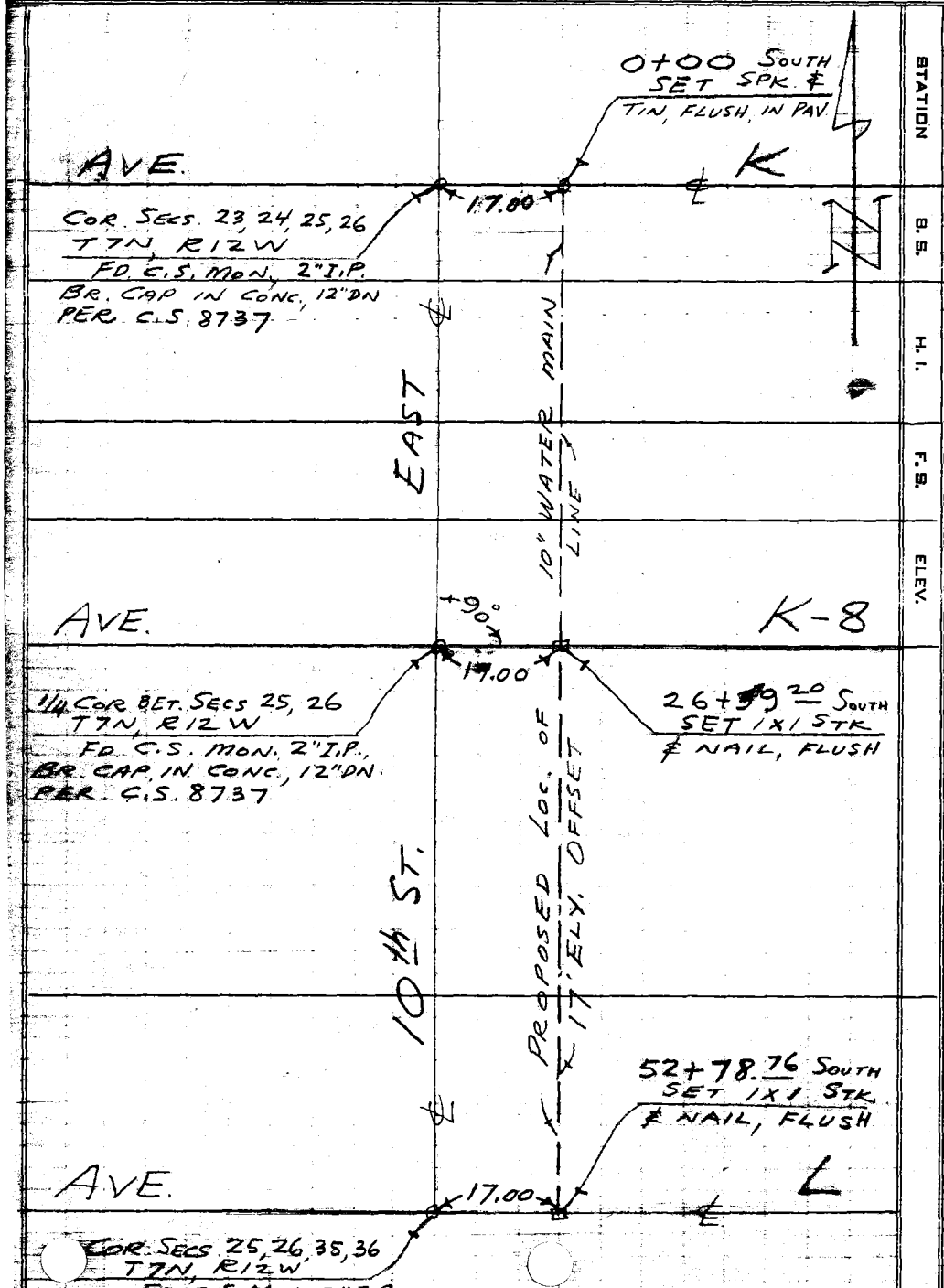
761-298 307 8-53

Page 6 Job No. 1611.14 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of 10th St. E. Date _____ Date _____ No. _____

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

Indexed A. C. Johnson Date 5-28-54 Date _____ Date _____ No. _____



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

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

Do not extend notes this side of this line.

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

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	+ B. S.	H. I.	− F. S.	ELEV.	
T.B.M. # 10E-K	3 30	2441 61 103 30		2438 31 100 00	(ELEV. = 2438.31 F.B. [illegible]-25) T.B.M. # 10E-K ASSUMED ELEV. = 100.[illegible] AVE K & 10th ST. E, N. E. Co[illegible] LG. BT. SPK. W & T. IN W. SIDE P.P. # 9[illegible]
0+00 South			5 38	97 92	℄ AVE. K AT 17' ELY. OF ℄ 10th ST. E [illegible]
+25			6 0	97 3	ON 17' ELY. OFFSET LINE ON 10th ST. E.
+50			5 2	98 1	
1+00			4 6	98 7	
+50			4 5	98 8	
2+00			4 9	98 4	
+50			6 5	96 8	
3+00			7 7	95 6	
+50			7 8	95 5	
4+00	9 41	2443 80 105 49	7 22	2434 39 96 08	
+50			8 5	97 0	
5+00			7 6	97 9	
+50			6 3	99 2	
6+00			5 1	100 4	
+50			3 7	101 8	
7+00			2 1	103 4	
+50			1 3	104 2	
8+00	1 70	2444 36 106 05	1 14	2442 65 104 35	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Job No. 16.11.14 Division No. ____ F. B. 1873 Pg. 7

Notes Chkd. ____ Date ____ Checked ____ Survey by ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-58

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2444 36 106 05				
8+50			19	1041	ON 17' ELY. OFFSET	LINE ON 10th ST. E
9+00			31	1029		
+50			42	1018		
10+00			50	1010		
+50			48	1012		
11+00			42	1018		
+50			37	1023		
12+00	808	2449 38 111 07	306	10299		
+50			75	1036		
13+00			66	1045		
+50			58	1053		
14+00			50	1061		
+50			43	1068		
15+00			36	1075		
+50			23	1088		
16+00	271	2450 44 112 13	165	10942		
+50			23	1098		
17+00			20	1101		
+50			24	1097		
18+00			38	1083		

F.B. 18 [illegible] PG. 8

Job No. 1611.14 Division No. _____ Notes Red. _____ Plotted _____ Profile _____

Survey of 10th St. E Date _____ Date _____ No. _____

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

Indexed E. C. Johnson Date 6-2-54 Date _____ Date _____ No. _____

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2450 44 112 13			
18+50			54	1067	ON 17' ELY. OFFSET LINE ON 10th ST. E
19+00			60	1061	
+50			62	1059	
20+00	644	2450 47 112 16	641	1057 2	
+50			65	1057	
21+00			62	1060	
+50			55	1067	
22+00			51	1071	
+50			47	1075	
23+00			47	1075	
+50			43	1079	
24+00	668	2453 96 115 65	319	1089 7	
+50			53	1103	
25+00			47	1109	
+50			41	1115	
26+00			30	1126	
+39.20 INT.			22	1134	℄ AVE. K-8 AT 17' ELY. OF ℄ 10th ST. E
T.B.M #10E-K8	676	2456 13 117 82	459	2449 37 1110 6	T.B.M #10E-K8 (EL=2449.38 F.B. [illegible]-5) 10th ST. E & AVE K-8, N.W. CO[illegible] LG. BT. SPK. W & T. IN N. SIDE 16" JOSHUA T[illegible] 8 UP

Profile Notes Red. ____ Plotted ____ Job No. 16.11.14 Division No. ____

No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Map No. ____ Indexed E. C. Johnson Date ____

F.B. 1873 Pg. 9

76L298 307 8-53

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

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

Do not extend notes this side of this line.

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

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

Job No. 1611.14 Division No. ____

Survey of 10th ST. E

Survey by MACK Notes 117

Indexed E. C. Johnson Date 6-2-54

STATION	B. S.	H. I.	F. S.	ELEV.		
		117 82				
26+50			42	1136	ON 17' ELY. OFFSET	LINE ON 10th ST. E.
27+00			39	1139		
+50			41	1137		
28+00			50	1128		
+50			61	1117		
29+00			63	1115		
+50			63	1115		
30+00	579	11738	623	11159		
+50			53	1121		
31+00			56	1118		
+50			54	1120		
32+00			52	1122		
+50			42	1132		
33+00	961	12459	240	11498		
+50			79	1167		
34+00			67	1179		
+50			56	1190		
35+00			48	1198		
+50			41	1205		
36+00			36	1210		

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		3462 90 12459				
36+50			34	1212	ON 17' ELY. OFFSET LINE ON 10th ST. E	
37+00	144	3460 10 12179	424	12035		
+50			31	1187		
38+00			43	1175		
+50			49	1169		
39+00			43	1175		
+50			43	1175		
40+00			43	1175		
+50			41	1177		
41+00	882	3465 31 12700	361	11818		
+50			83	1187		
42+00			74	1196		
+50			64	1206		
43+00			58	1212		
+50			52	1218		
44+00			47	1223		
+50			45	1225		
45+00			47	1223		
+50			46	1224		
46+00	684	3467 92 12961	423	12277		

Profile Notes Red. ____ Plotted ____ Job No. 1611 rd Division No. ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____

F. B. 18 Pg. 11

76L298-307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2467 96 129 61				
46+50			64	1232	ON 17' ELY. OFFSET LINE ON 10th ST. E	
47+00			62	1234		
+50			59	1237		
48+00			53	1243		
+50			46	1250		
49+00			36	1260		
+50			27	1269		
50+00	566	2471 27 132 96	231	12730		
+50			55	1275		
51+00			50	1280		
+50			46	1284		
52+00			36	1294		
+50			29	1301		
+78.76 INT.			25	1305	℄ AVE L AT 17' ELY. OF ℄ 10th ST. E	
T.B.M. #10E-L	192	132 95	193	2469 34 131 03	T.B.M. #10E-L ELEV 2469.34 F.B. 1873-12 AVE L & 10th ST. E., N.W. COR LG. BT. SPK W&T. IN E. SIDE P.P. #970513E	
T.P.	230	128 35	690	126 05	T.P	
T.P.	373	126 01	607	122 28	T.P.	

F.B. [illegible] Pg. 12

Job No. 161114 Division No. ____ Notes Red. ____ Plotted ____ Profile

Survey of 10th ST. E Date ____ Date ____ No. ____

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

Indexed E. C. Johnson Date 6-2-54 Date ____ Date ____ No. ____

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

Profile

Job No. _____ Division No. _____ Notes Red. _____ Plotted _____

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

F. [illegible] PG. [illegible]

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		126 01				
T.P.	431	122 49	7 83	118 18	T.P.	
T.P.	400	124 35	2 14	120 35	T.P.	
T.P.	203	117 00	9 38	114 97	T.P.	
T.P.	576	117 26	5 50	111 50	T.P.	
T.B.M. #10E-K8	137	112 39	6 24	111 02	T.B.M. # 10E-K8 EL.= 111.06 SEE PG. 9 10th ST. E. & AVE. K-8, N.W. COR. LG. BT SPK. W&T. IN N. SIDE 16" JOSHUA TREE, 8" UP	
T.P.	491	110 85	6 45	105 94	T.P.	
T.P.	560	113 86	2 59	108 26	T.P.	
T.P.	158	107 59	7 85	106 01	T.P.	
T.P.	769	108 70	6 58	101 01	T.P.	
T.P.	112	101 42	8 40	100 30	T.P.	
T.P.	760	103 16	5 86	95 56	T.P.	
			3 20	99 96	T.B.M. # 10E-K EL.= 100.00 SEE PG. 7 AVE. K & 10th ST. E., N.E. COR. LG. BT. SPK. W&T. IN W. SIDE P.P. #917602E	

Profile Notes Red. ____ Plotted ____ Job No. 1611.14 Division No. ____
No. ____ Date ____ Date ____ Survey of 10th ST. E
X-Sec. Notes Chkd. ____ Checked ____ Survey by MACK Notes M Date 6-2-54
No. ____ Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

F.B. 18[illegible] Pg. 23

Profile Notes Red. Plotted Job No. 1611.14 Division No. F.B. 1873 Pg. 15

[redacted]

Notes Chkd. Checked Survey by [redacted] Date

No. Date Date Map No. Indexed Date 8-23-57

J.N. 1611.14

WATERWORKS DIST. #23

CROSS SECTIONS

ON

10th ST. E BET. AVES. K & L

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

Party

HALISCKY

ALBRIGHT

RITTER

TALBOT

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

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L298 307 8-53

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	23 Lt	℄	57 Rt
0+00					+0.12	-0.08	+0.18
0+50					+2.0	-0.10	+0.70
1+00					+0.5	-0.0	+0.6
1+50					+1.5	0.0	+0.8
2+00					+1.3	0.0	+0.7
2+50					+1.0	0.0	-0.2
3+00					+0.8	+0.2	0.0
3+50					+0.5	-0.1	0.0
4+00					+0.8	-0.2	+0.1
4+50					+0.6	-0.4	-0.2
5+00					+0.2	-0.5	-0.3
5+50					-0.1	-0.5	+0.7
6+00					-0.3	-0.3	+1.6
6+50					-0.2	-0.3	+1.5
7+00					-0.3	-0.4	+1.3
7+50					+0.6	-0.1	+0.8
8+00					+1.8	-0.1	-0.2
8+50					+1.5	-0.4	-1.0
9+00					+0.6	-0.3	-1.2
9+50					+0.8	-0.3	-0.7
10+00					+0.7	-0.1	+0.2

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

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

Job No. 16111.14 Division No. ____
Survey of 10 ZONE
Survey by S. HALISCKY Notes S.H.
Indexed ____ Date 6-21-54

Pg. 16

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	23 Lt	℄	57 Lt
10+50					+0 4	-0 3	-0 2
11+00					+0 4	-0 3	-0 2
11+50					+0 6	0 0	+0 3
12+00					+0 4	+0 2	+0 6
12+50					+0 5	+0 2	+0 9
13+00					+1 0	+0 1	+0 8
13+50					+0 7	+0 1	+0 7
14+00					+0 5	0 0	+0 3
14+50					+0 9	-0 1	+0 3
15+00					+0 8	+0 1	+0 4
15+50					+0 4	-0 1	+0 4
16+00					+0 5	0 0	+0 3
16+50					+0 6	0 0	+0 6
17+00					+1 1	0 0	+0 6
17+50					+1 4	+0 2	+0 2
18+00					+0 7	+0 1	-0 2
18+50					+1 0	+0 1	-0 2
19+00					+0 3	+0 2	0 0
19+50					+0 4	+0 3	+0 3
20+00					+0 8	+0 6	+0 5
20+50					+0 9	+0 6	+0 8

Profile Notes Red. Plotted Job No. 16 11 14 Division No.
No. Notes Chkd. Checked Survey by Notes Date
Date Date Map No. Indexed Johnson Date
F.B. 1873 Pg. 17

76L298 307 8-58

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	23 LT	℄	57 RT
21+00					+0 6	+0 4	+0 6
21+50					+0 4	0 0	0 0
22+00					+1 2	+0 3	+0 1
22+50					+1 1	+0 1	+0 1
23+00					+1 0	+0 3	+0 4
23+50					+1 0	+0 2	+0 4
24+00					+0 8	+0 4	0 0
24+50					+1 1	+0 1	-0 5
25+00					+0 8	0 0	-0 8
25+50					+1 7	+0 2	-0 1
26+00					+1 2	0 0	-0 5
26+39.20					+1 9	+0 2	-0 8
26+50					+1 9	0 0	-0 2
27+00					+2 0	+0 1	-1 0
27+50					+1 8	+0 1	-1 2
28+00					+1 2	+0 1	-1 6
28+50					+0 8	0 0	+0 3
29+00					+0 9	+0 2	+0 5
29+50					+0 9	+0 1	+0 2
30+00					+0 7	+0 2	-0 1
30+50					+1 1	+0 2	+0 2

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

Job No. 1611.14 Division No. ____ Notes Red. ____
Date ____
Notes Chkd. ____
Date ____

Survey of TOLAST, E.
Survey by S. HALISCKY Notes S.H.
Indexed ____ Date 6-21-54

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	23 LT	℄	57 RT
31+00					+04	+03	+06
31+50					+05	+02	+06
32+00					+06	+02	+04
32+50					+03	+04	+06
33+00					+08	+04	+07
33+50					-03	+05	+08
34+00					-02	+02	-06
34+50					+05	+01	-20
35+00					+07	00	-10
35+50					+11	-01	+02
36+00					+10	00	00
36+50					+14	-02	-10
37+00					+21	-03	-18
37+50					+11	00	-11
38+00					+04	-01	-11
38+50					+04	+01	-02
39+00					+01	+01	+02
39+50					-01	00	+02
40+00					+07	00	+04
40+50					+04	00	+04
41+00					+04	+01	+02

Profile Notes Red. Plotted Job No. 11114 Division No.

X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date

No. Date Date Map No. [illegible] Date

Fa. 1878 Pg. 19

76L[illegible] 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	23 LT	℄	57 RT
41+50					+05	+01	+07
42+00					+06	+03	+08
42+50					+05	+02	+07
43+00					+05	+03	+07
43+50					+04	+02	+04
44+00					+07	+01	+01
44+50					+05	+02	-03
45+00					+08	00	-01
45+50					+04	00	+05
46+00					+04	+04	+06
46+50					+03	+03	+07
47+00					+05	+03	+06
47+50					+03	+02	+08
48+00					+03	+02	+10
48+50					+01	+04	+13
49+00					-02	+06	+09
49+50					-03	+04	+09
50+00					-01	+05	+12
50+50					-06	+06	+14
51+00					-10	+06	+14
51+50					-04	+08	+15

Job No. 1611.14 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of 10 DIST. E Date ____ Date ____ No. ____
Survey by S. HALISCKY Notes S.H. Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date 6-21-54 Date ____ Date ____ No. ____

Job 1873 Pg. 20

76L298 307 8-53

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

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

Do not extend notes this side of this line.

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

Profile
No. _____ X-Sec.
Plotted _____ Date _____ Checked _____ Date _____ No. _____
Notes Red. _____ Date _____ Notes Chkd. _____ Date _____
Division No. 1611.14
Job No. 1611.14
Survey of 10 20 ST. E
Survey by S. HALISCKY Notes S.H.
Indexed _____ Date 6-21-54

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	23 LT	℄	57 RT
52+00					-06	+05	+08
52+50					-01	+02	-04
52+78.76					-01	00	-08

Profile Notes Red. ____ Plotted ____ Job No. 16114 Division No. ____ F. B. 1873 Pg. 27
No. ____ Date ____ Date ____ Survey of 10 TH ST. E
X-Sec. Notes Chkd. ____ Checked ____ Survey by S. HALICKY Notes S. H Date 6-21-54
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

Profile Notes Red. _____ Plotted _____ Job No. 16/11/11 Division No. _____ F. B. 1873 Pg. 23

[redacted]

X-Sec. Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____

No. _____ Date _____ Date _____ Map No. _____ Indexed A. G. Johnson Date _____

[redacted]

WATERWORKS DIST #23

LEVELS

FROM USBM (823) 36

TEMP 10E K (15 FT [illegible])

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

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

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

Do not extend notes this side of this line.

76L298 307 8-53

76L 304 307 8-53

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

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

Do not extend notes this side of this line.

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

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

Job No. 16111.14 Division No. ____ Notes S.H. Date 6-29-54

Survey of AVE K & 10TH STS

Survey by Halisky

Indexed ____

STATION	B. S.	H. I.	F. S.	ELEV.		
USBM #36 (823)	2 26	2466 40		2464 14	Found in S.M. N. of E. Side of Track Prop. N. of Wharf #2 18 to Post Stamped 2452 B 1902 36 Adj. Elev. 1932 - Adj. 2454.35 Re USBM "36"	
SEE PG. 193 FOR TIE TO U.S.B.M. T-811						
TP	418	2464 08	6 50	2459 90		
TP	4 24	2462 67	5 65	2459 43		
TP	3 90	2460 03	6 54	2456 13		
TP	3 74	2458 01	5 76	2454 27		
TP	4 36	2456 39	5 98	2452 03		
TP	3 33	2454 64	5 09	2451 31		
TP	4 23	2452 75	5 92	2448 82		
TP	3 96	2450 66	6 25	2444 70		
TP	4 51	2448 39	6 78	2443 88		
TP	3 98	2447 83	4 54	2443 85		
TBM K-8-6E	4 96	2450 13	2 66	2445 17	Set S.M. Bt. Sp. S. Side of PP #825.346E W. of Ave K-8 & 6TH ST 115' N. of 6TH ST. EL. = 2445.17	F.B. 1873 24
T.P.	5 27	2451 22	4 18	2446 95		
TP	4 81	2452 63	3 40	2447 82		
TBM K-8-8E	4 35	2452 36	4 62	2448 01	Set S.M. Bt. Sp. S. Side of PP #736.389E E. of Ave K-8 & 7TH STS 170 FT. N. Side of S.T. EL = 2448.01	F.B. 1873-24

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2452 36			
TP	4 79	2451 77	5 38	2446 98	
TP.	6 40	2454 71	3 46	2448 31	
TP	5 06	2454 70	5 07	2449 64	
TBM 10E-K8	2 31	2451 69	5 32	2449 38	Found Lg. Bt. Sp. W&T IN. N. Side 16" Jos[illegible] 8" up @ 10th ST E & Ave K-8 N.W. COR Based on assumed Elev. 100.00 @ [illegible] Elev. = 111.06 (F.B. 1873-9) Adj. Elev. = 2449.38 F.B. 187[illegible]
TP	4 41	2449 27	6 83	2444 86	
TP	6 01	2452 49	2 79	2446 [illegible]	
TP	1 72	2446 09	8 12	2444 37	
TP	7 62	2447 00	6 71	2439 38	
TP	1 06	2439 72	8 34	2438 66	
TP	5 09	2441 53	3 28	2436 44	
TBM 10E-K	3 19	2441 50	3 22	2438 31	Found Lg. Bt. Sp. W&T in W. side PP # 91[illegible] N.E. Cor Ave K & 10th ST. E Adj. El. = 2438.31 F.B. 1873-25) Assumed El. 100.00 (F.B. [illegible])
TP.	3 32	2439 76	5 06	2436 44	
TP	8 26	2446 93	1 09	2438 67	
TP	6 70	2446 08	7 55	2439 38	

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F.B. 1873-25

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		244608				
TP	810	245248	170	244438		
TP	284	244933	599	244[illegible]49		
TP#	646	245191	388	244[illegible]45		
TBM 10E-K8	524	245465	250	244[illegible]	PP# 736389E	(SEE PG. 25)
TP	509	245476	498	244[illegible]7		
TP	335	245169	642	244834		
TP	493	245194	468	244701		
TBM K8-8E	438	245243	389	244805		
TP	330	245115	458	244735		
TP	381	244980	516	244[illegible]		
TBM K8-6E			460	244[illegible]0	PP# 825346E	(SEE PG. 24)

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

Job No. 1611.14 Division No. ____ Notes Red. ____
Survey of Ave K8 10th St E Date ____
Survey by S. Halsey Notes S.H. Notes Chkd. ____
Indexed ____ Date 6-29-54 Date ____

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
TBMK8-6E	4 16	2449 36		2445 20	Sm. BT. S. side of PP # 825346 [illegible]
TP	4 84	2449 30	4 90	2444 46	(Return level circuit) See Pg [illegible]
TP	8 40	2453 67	4 03	2445 27	
TP	6 46	2457 10	3 03	2450 64	
TP	5 98	2460 49	2 59	2454 51	
TP	7 32	2462 42	5 39	2455 10	
TP.	5 84	2464 63	3 63	2458 79	
TP	5 14	2465 77	4 00	2460 63	
US BM36			1 64	2464 13	Palmdale, 5.9 Mi. N. of E. Side of [illegible] 800 ft. N. of Mile post 40.8; IRON [illegible] stamped (2462 B 1902 36) (punch [illegible]) 1932 Adj. Elev. 2464.135 Ref. [illegible]

SEE PG. 193
FOR TIE TO U.S. B.M. T-811

This page continued from previous notes on levels from USBM (823)36 to 10th ST E & A[illegible]

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F. B. 1873 [illegible]

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

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

F. B. 1873 PG. 28

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

Survey of _____ Date _____ Date _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L29B 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F.B. 1873 Pg. 29

Map No.
Office Work
Checked
Date

W. O. Tape No. St'd. °F
Surveyed by S. Halusky
Notes S. Halusky Date 6-15-57
Indexed

JN 540472

NEWGROVE ST

Between Date & Elm Sts.

WATERWORKS DIST #4

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. 1873 Pg. 30

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F.B. 1873 Pg. 31

Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by S. Halisky
Checked	Notes Date 6-15-54
Date	Indexed

J.N. 5404.12

WATERWORK DIST. #4

PILLSBURY ST

Between Trevor Ave & Division St

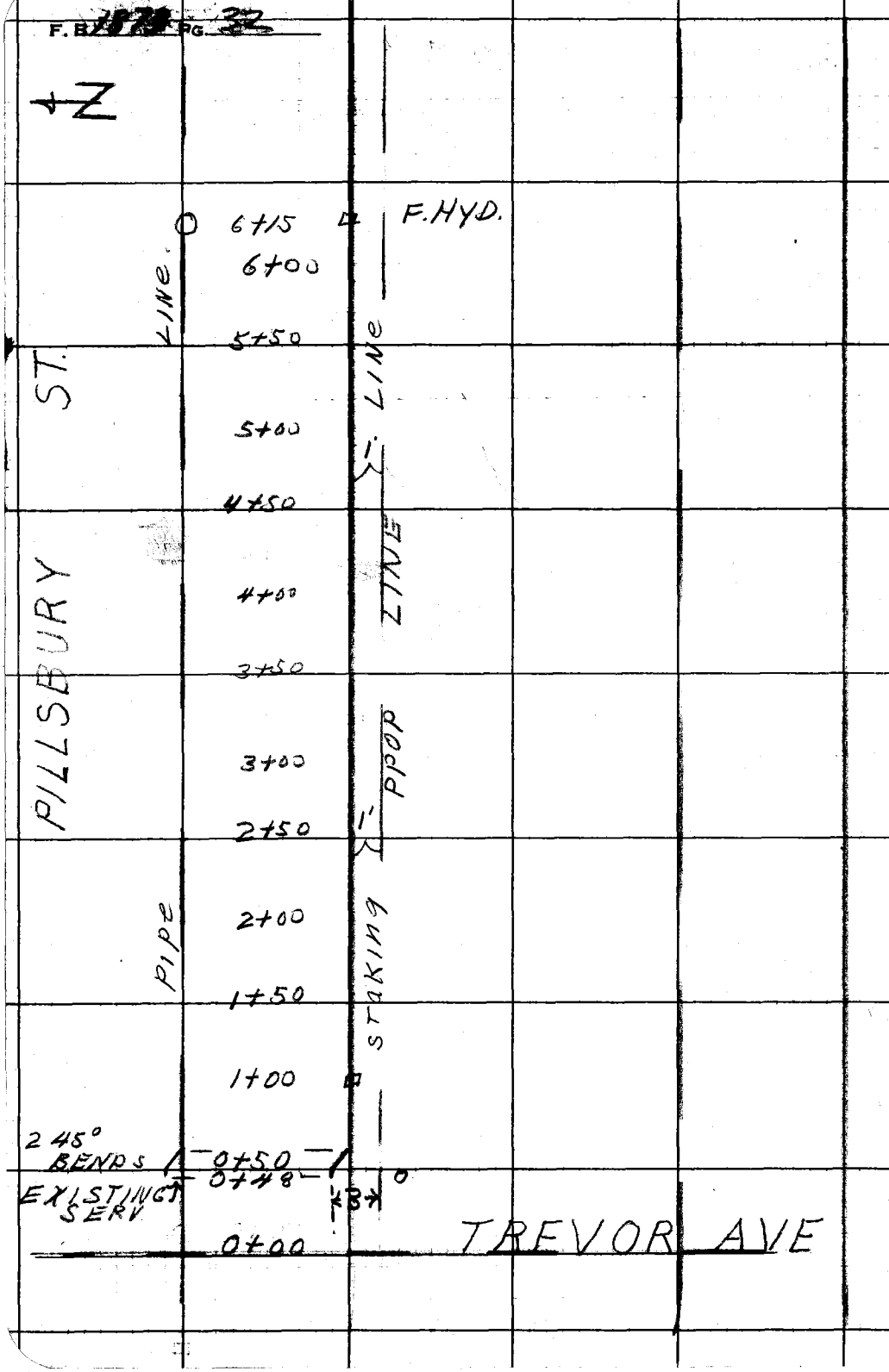
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 2-51

F. B. 1873 PG. 32



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F.B. 1873 Pg. 33

Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by S. Halisky
Checked	Notes S. Halisky Date 6-15-54
Date	Indexed S. Johnson

U.N. 5404.12

WATERWORKS DIST. # 4
AVE J
Between 10th ST. W
& 20th ST W

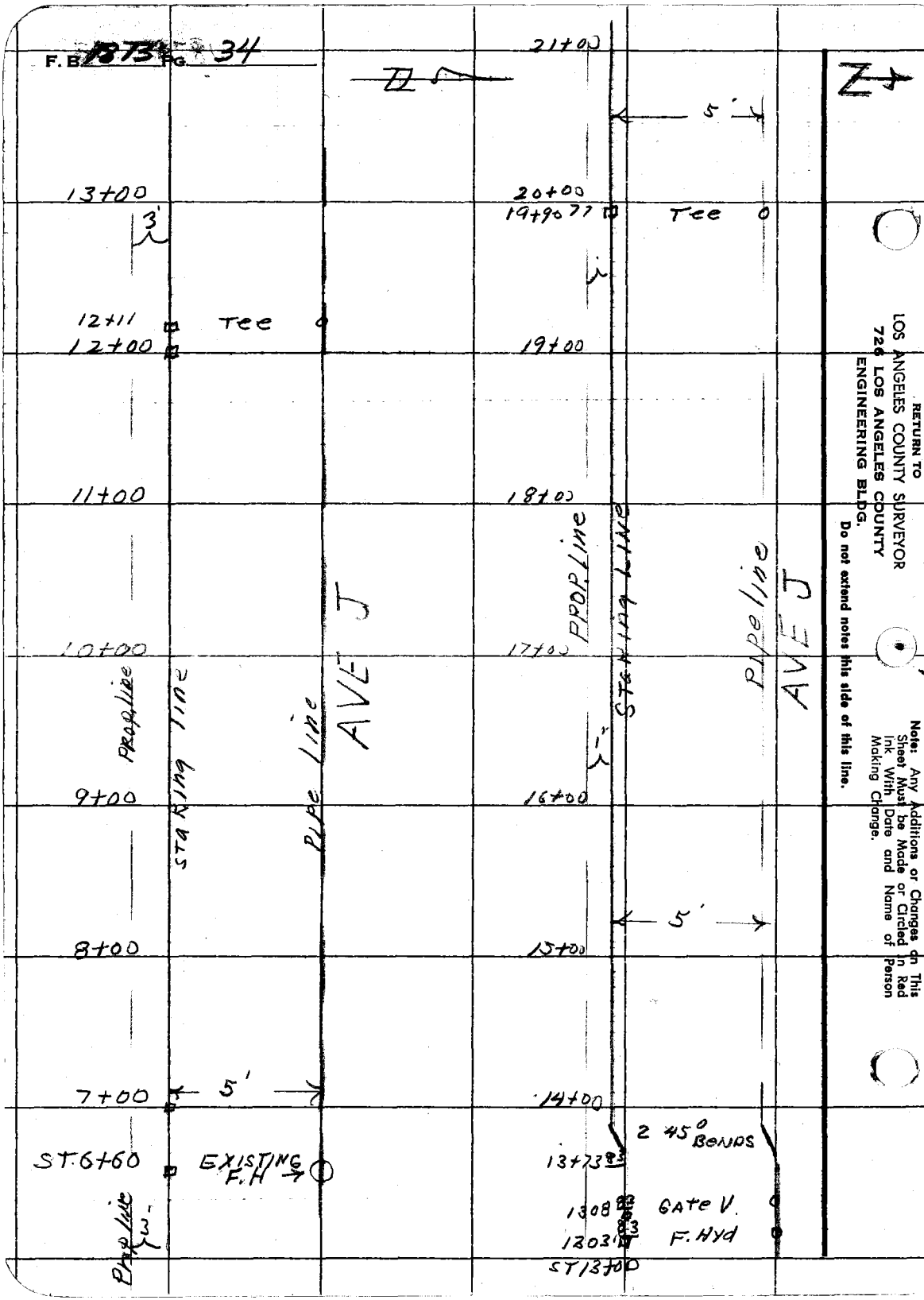
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

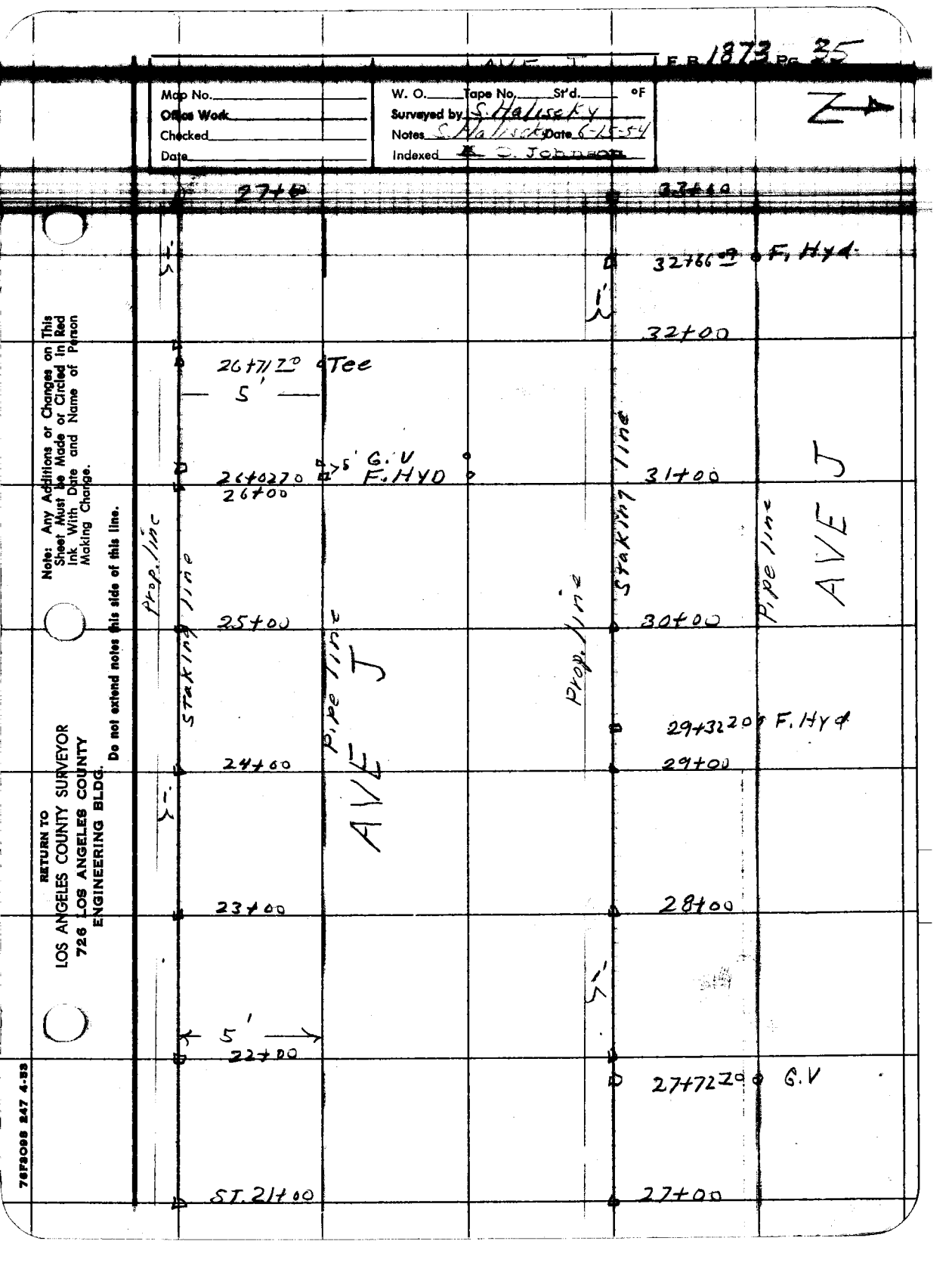
76FS093 247 4-53

F. B. 1873 PG. 34



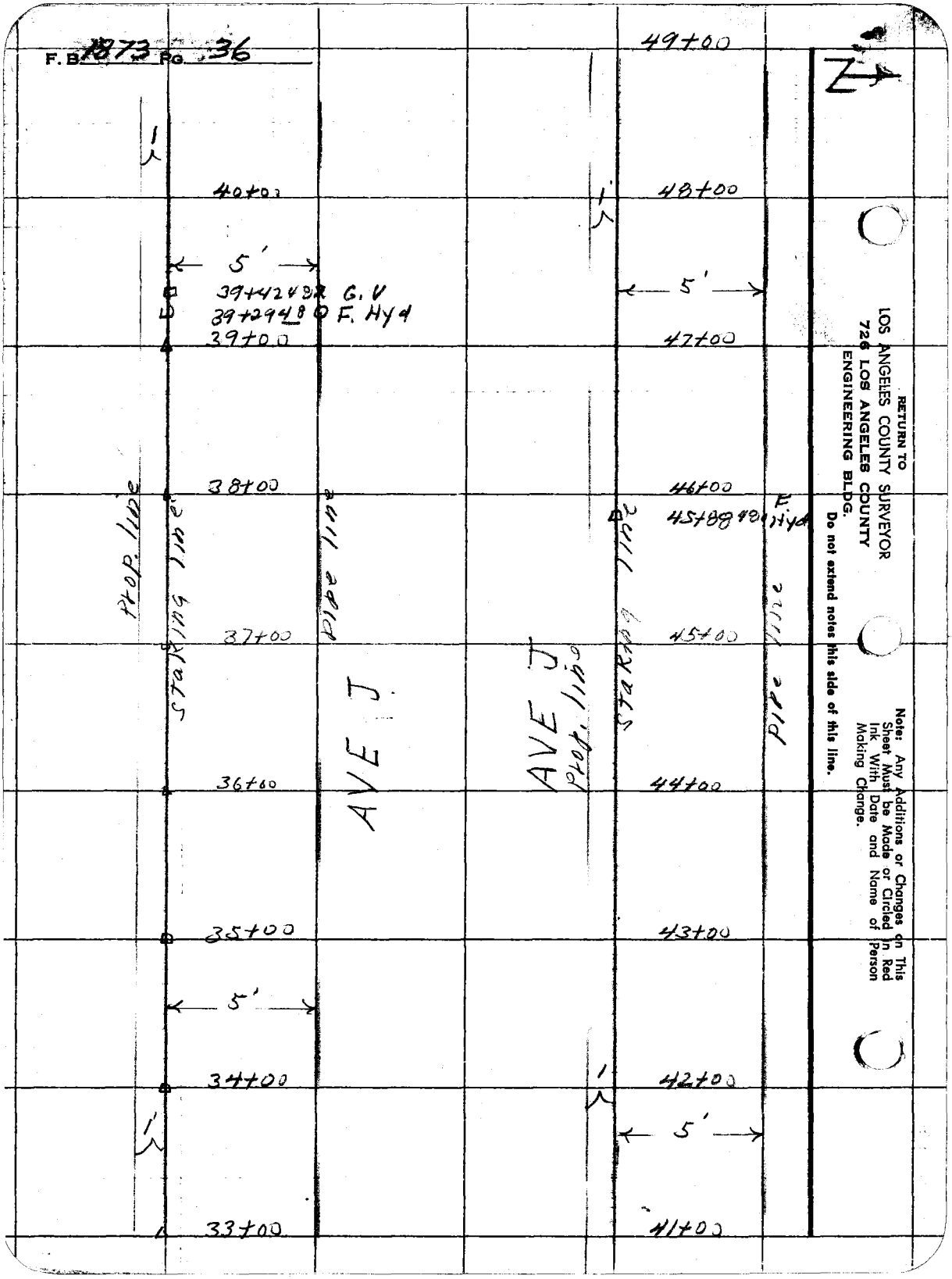
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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



F.B. 1873 Pg. 35
Map No.
Office Work
Checked
Date
W. O. Tape No. St'd. °F
Surveyed by S. Halisky
Notes S. Halisky Date 6-15-54
Indexed C. Johnson
27+00
33+00
32+66 F. Hyd.
32+00
26+71 Tee
5'
26+02 G.V
F. HYD
26+00
31+00
Prop. line
Staking line
Pipe line
AVE J
25+00
30+00
29+32 F. Hyd
24+00
29+00
23+00
28+00
5'
22+00
27+72 G.V
ST. 21+00
27+00
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
76F3098 247 4-53

F. B. 1873 PG. 36



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F. B. 1873 PG. 38

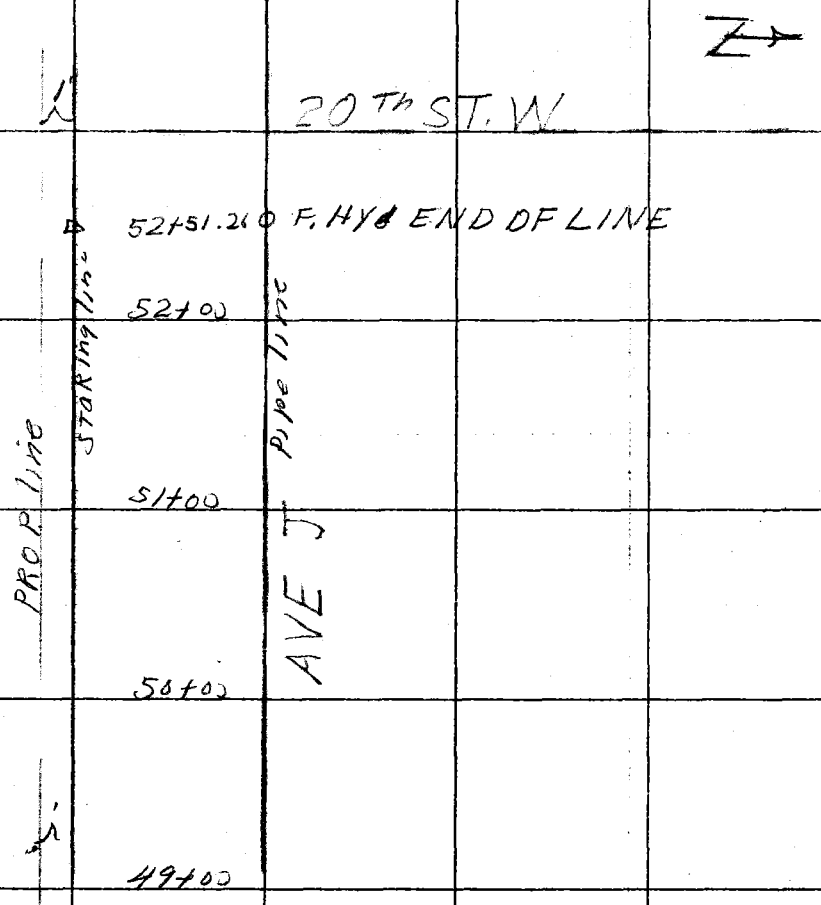
Notes Ck'd by	Survey of AVE J
Map No.	W. O. Tape No. St'd °F
Office Work	Surveyed by S. Halisky
Checked	Notes S. Halisky Date 6-15-54
Date	Indexed ~~K.~~ C. Johnson

F. B. 1873 Pg. 37

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F3098 247 4-53

Profile Notes Red. Plotted Job No. Division No. F. B. 1873 PG. 39

X-Sec. Notes Chkd. Checked Survey by Notes Date

No. Date Date Map No. Indexed J. G. Johnson Date

T.N. 5404.12

Pillsbury St.

Water Line Gr. Stakes

From: Trevor Ave 0+00 E/y

Toward Division 6+15

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

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

761298 307 8-53

76L298 307 8-53

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

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

Do not extend notes this side of this line.

Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date ____ Notes Chkd. ____ Date ____
Division No. 20 Notes Pillsbury Date 6-28-54
Job No. 5 Notes ____ Date ____
Survey of Pillsbury ST
Survey by S. Pillsbury
Indexed ____

STATION	B. S.	H. I.	F. S.	ELEV.				
TBM #2	1 77	238.46		[illegible]	Et. Sp. N. Side P.P. #7783 #1E S. Side Ave J @ Trevor Ref. F.B. 1814-56			
Nail			3 62	[illegible]	INT Ave J & Trevor			
TP	3 23	2382 30	7 39	[illegible]	GR.	O/		
TP	5 71	2381 79	7 22	[illegible]	EL.	/F		
0+00			5 60	7619		ALL CUT		
0+48			5 24	[illegible]	7603	4.22	Grade based on	
0+50			5 21	[illegible]	7603	4.25	Elev. on the top	
1+00			4 36	[illegible]	7617	[illegible]	of each proposed	
1+50			4 33	[illegible]	7632	4.87	Curb Return on	
2+00			3 65	[illegible]	7646	5.38	Pillsbury ST.	
2+50 (TP)	6 28	2384 80	3 27	[illegible]	7661	5.61	Ref; Map 67-18	
3+00			5 29	[illegible]	7675	6.46		
3+50			4 83	[illegible]	7689	6.78		
4+00			4 52	[illegible]	7703	6.95		
4+50			4 57	[illegible]	7717	6.64		
5+00 (TP)	2 72	2382 29	5 23	[illegible]	7731	5.96		
5+50			3 98	[illegible]	7745	4.56		
5+89			4 10	[illegible]	7755	4.33		
6+15			3 32	[illegible]	7765	5.02		

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
6455		2382 29	3 99	2378 30	SS ON DIVISION	
TP	3 29	2382 26	3 32	2378 97		
TP	5 29	2384 86	2 69	2379 57		
TP	3 30	2381 82	6 34	2378 52		
TP	7 39	2383 47	5 74	2376 08		
TP	7 40	2387 47	3 40	2380 07	BTSP IN N. Side of PP# 77 [illegible]	
TBM #2			1 77	2385 70	S. Side Ave. I @ Trevor	

Profile Notes Red. _____ Plotted _____ Job No. _____ Division No. _____ F. B. 1873 [illegible]

X-Sec. Notes Chkd. _____ Checked _____ Survey by [illegible] Notes [illegible]

No. _____ Date _____ Date _____ Map No. _____ Indexed Johnson Date _____

F. B. 1873 Pg. 42 Job No. 540412 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of Pillsbury St Date 6-23-54 Date _____ No. _____

Survey by S. Halisch Notes S. 14 Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 8-53

Do not extend notes this side of this line.

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

F. B. 1872 PG. 42

Map No.
Office Work
Checked
Date

W. O. Tape No. Std. °F
Surveyed by S. Halisky
Notes S. Halisky Date 7-6-54
Indexed A. C. Johnson

STAKING
WATER WORKS DIST. #4
LANCASTER BLVD.

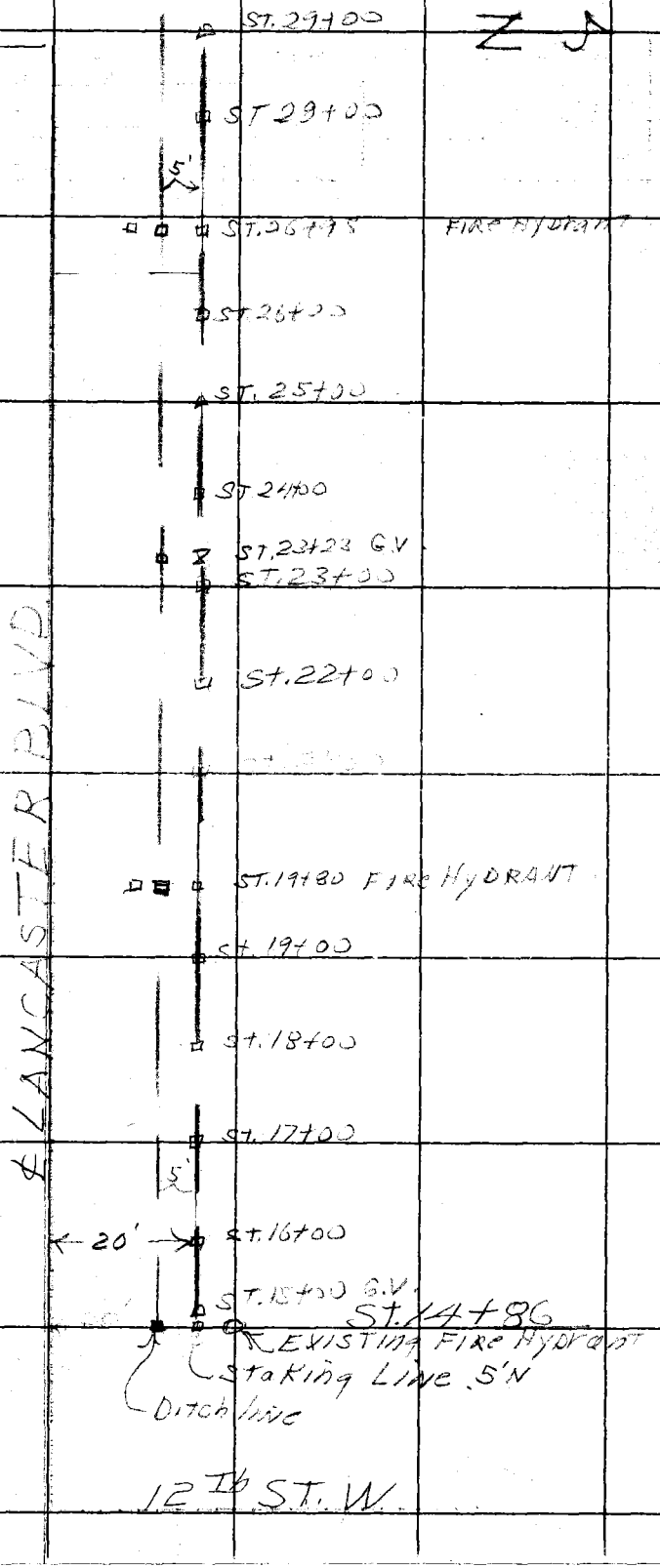
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F8098 247 4-53

F. B. 873 PG. 444



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

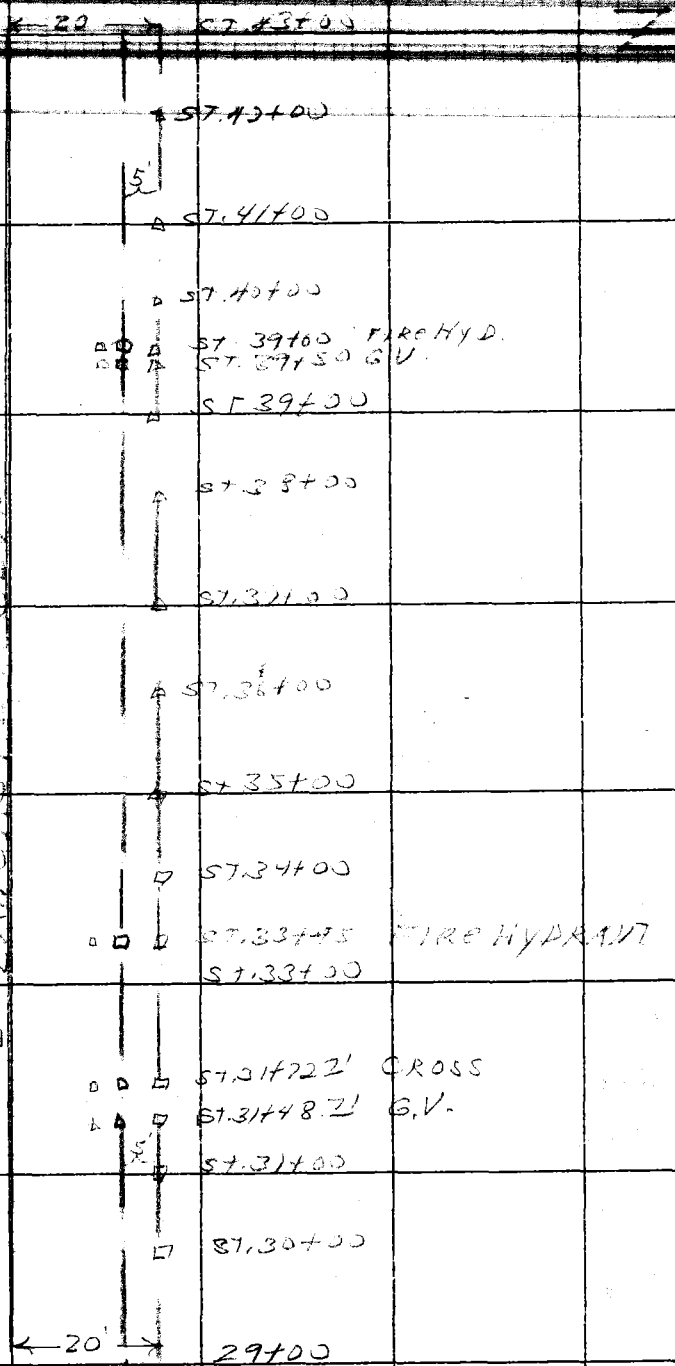
Do not extend notes this side of this line.

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

F. B. 1873 PG. 45

Map No.
Office Work
Checked
Date

W. O. Tape No. St'd. °F
Surveyed by S. Hansen
Notes C. [illegible] Date [illegible]
Indexed E. T. Johnson



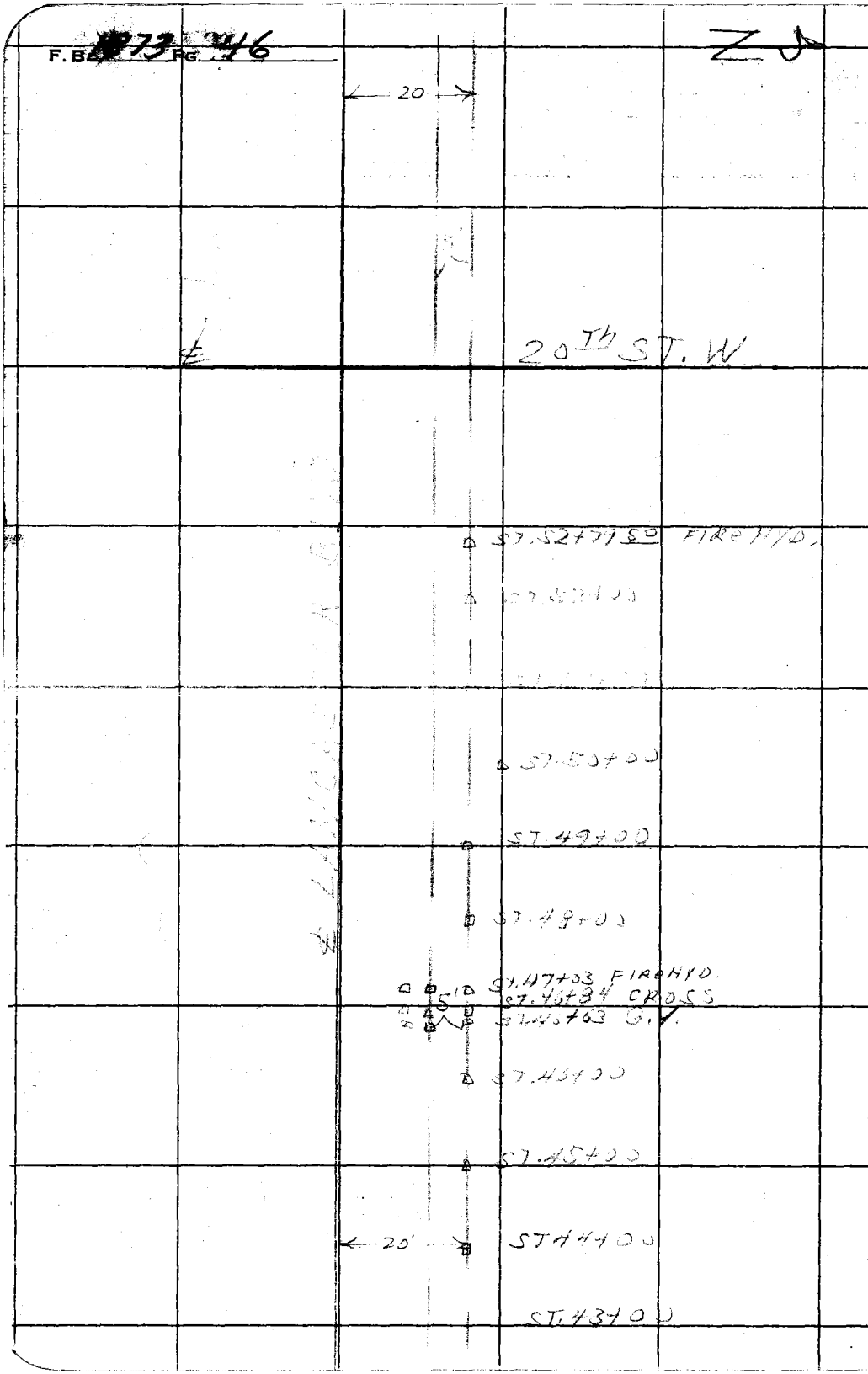
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 73 PG. 46



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F. B. 1873 PG. 47

Map No.
Office Work
Checked
Date

W. O. 572 Tape No. 707 Std. 8 ft
Surveyed by MACK
Notes M. Date 8-4-53 54
Indexed A. C. Johnson

J.N. 5043.12

WATERWORKS DIST. # 4

MILLING ST

WATER MAIN.

BET. DIVISION ST. & TREVOR AVE.

PARTY:
MACK
HALISCKY
RITTER
TALBOT
ALBRIGHT
BEERS

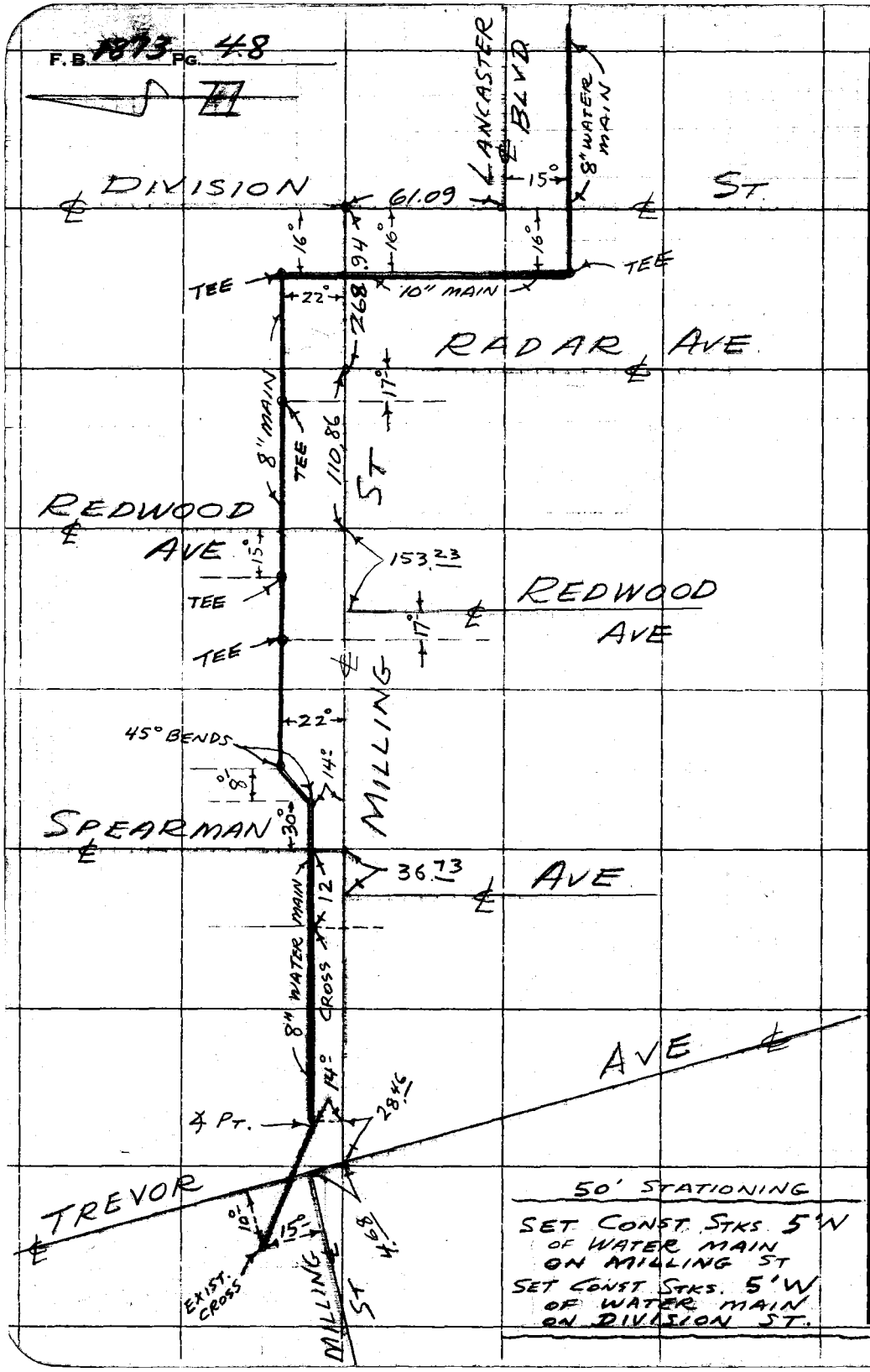
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1873 PG. 48



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Profile Notes Red. Plotted Job No. 5047.14 Division No. F. B. 1878 Pg. 49

X-Sec. Notes Chkd. Checked Survey by [redacted] Notes [redacted] Date

No. Date Date Map No. [redacted] Date

J.N. 5042.14

WATERWORKS DIST # 4

OLDFIELD ST

WATER MAIN

CONST GRADE STAKES

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

PARTY
MACK
HALISCKY
RITTER
TALBOT
ALBRIGHT

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

Do not extend notes this side of this line.

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

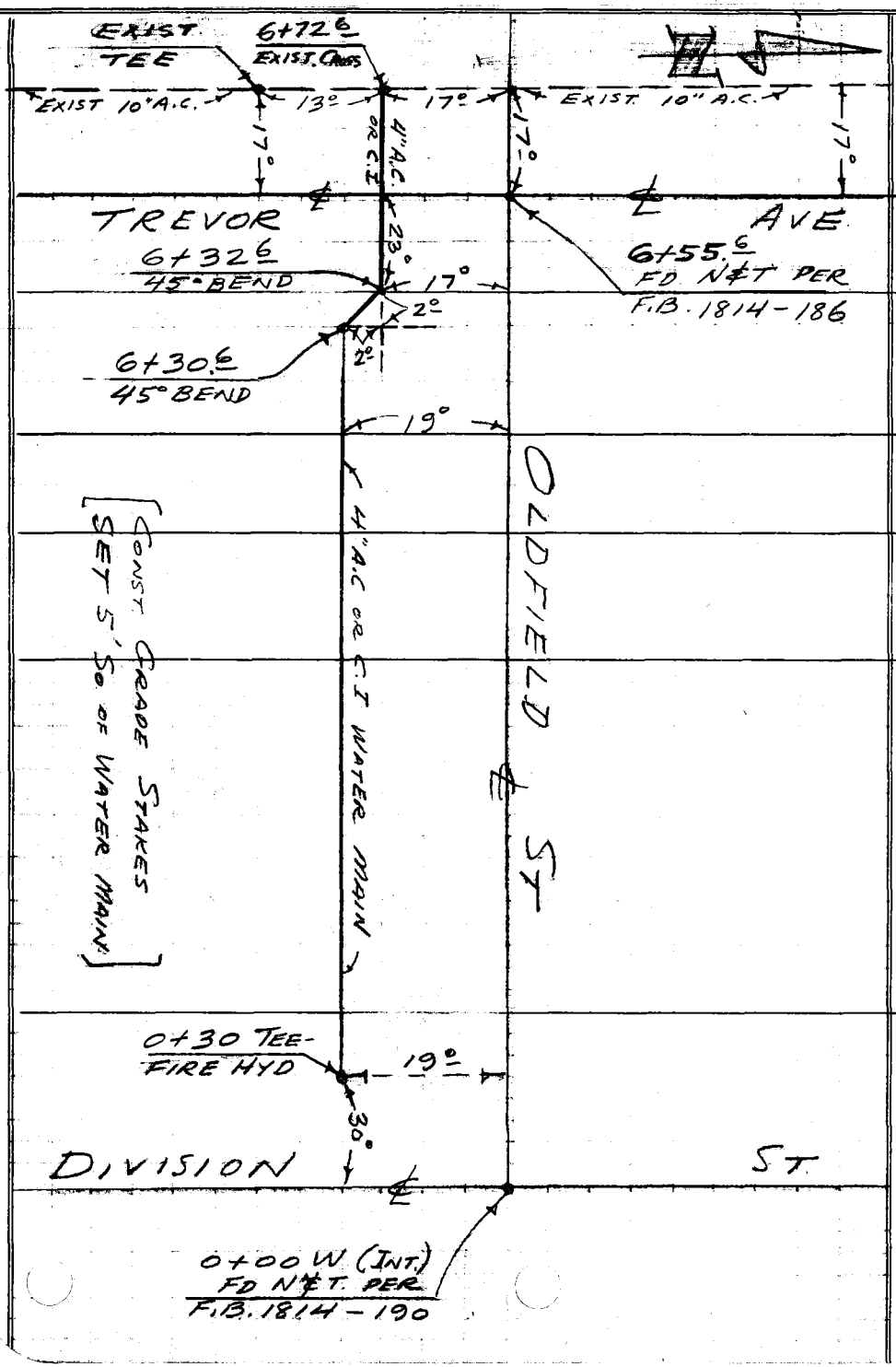
761-298 307 8-53

F. B. [redacted] 50 Job No. 5042.14 Division No. Notes Red. Plotted Profile

Survey of WATERWORKS DIST # 4 Date Date No.

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

Indexed Date 8-18-54 Date Date No.



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

761298 307 8-53

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

Do not extend notes this side of this line.

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

76[illegible] 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT DITCH	CUT	
		2376.64					
6+55.6 INT			—				℄ INT TREVOR AVE & OLDF[illegible] ST
+70			—		2366.3	—	—
+72.6 EXIST CROSS			6.80	69.84	66.27	3.57	SET STK & TIN, 5' SO. OF WATER [illegible]
B.M 6+55.6 INT			6.81	2369.83	B.M 6+55.6 INT EL=2369.86 TREVOR AVE & OLDFIELD [illegible] N & T IN PAV. ON ℄ INT		(F[illegible] 181[illegible])

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

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

Lab No. 5042.14 Division No. ____
Survey of WATERWORKS DIST. # 4
Survey by MACK Notes M
Indexed ____ Date 8-19-54

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE BOT. DITCH	CUT	
B.M. 0+00 INT	3.91	2379.95		2376.04	B.M. 0+00 INT EL=2376.04 F.B. 1814-47 DIVISION ST & OLDFIELD ST. NET IN PAV ON ℄ INT		
0+30 FIRE HYD.			3.81	76.14	2372.00	4.14	SET STK & TIN, 5' So OF WATER MAIN
+50			3.46	76.49	71.63	4.86	
1+00			4.03	75.92	70.70	5.22	
+50			5.36	74.59	69.90	4.69	
2+00			6.77	73.18	69.90	3.28	
TP +50	5.45	2379.50	5.90	2374.05	69.90	4.15	
3+00			4.67	74.83	69.90	4.93	
+50			4.54	74.96	69.45	5.51	
4+00			4.56	74.94	69.00	5.94	
+50			4.35	75.15	68.50	6.65	
5+00	2.45	2376.64	5.31	2374.19	68.00	6.19	
+50			2.97	73.67	67.50	6.17	
6+00			3.06	73.58	67.00	6.58	
+30.6 45° BEND			6.35	70.29	66.69	3.60	
+32.6 45° BEND			6.54	70.10	66.67	3.43	

Profile Notes Red ____ Plotted ____ Job No. 5042.14 Division No. ____ F.B. [illegible]
No. ____ Date ____ Date ____ Survey of WATERWORKS DIST. #4
X-Sec. Notes Chkd. ____ Checked ____ Survey by MARK Notes M. Date 8-19-54
No. ____ Date ____ Date ____ Map No. ____ Date ____

F. B. 1873 PG. 53

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

Surveyed by MACK
Notes
Date 13-1-84
Indexed E. C. Johnson

BEECH AVE WATER MAIN

FROM AVE I TO 495' NLY. THEREOF.

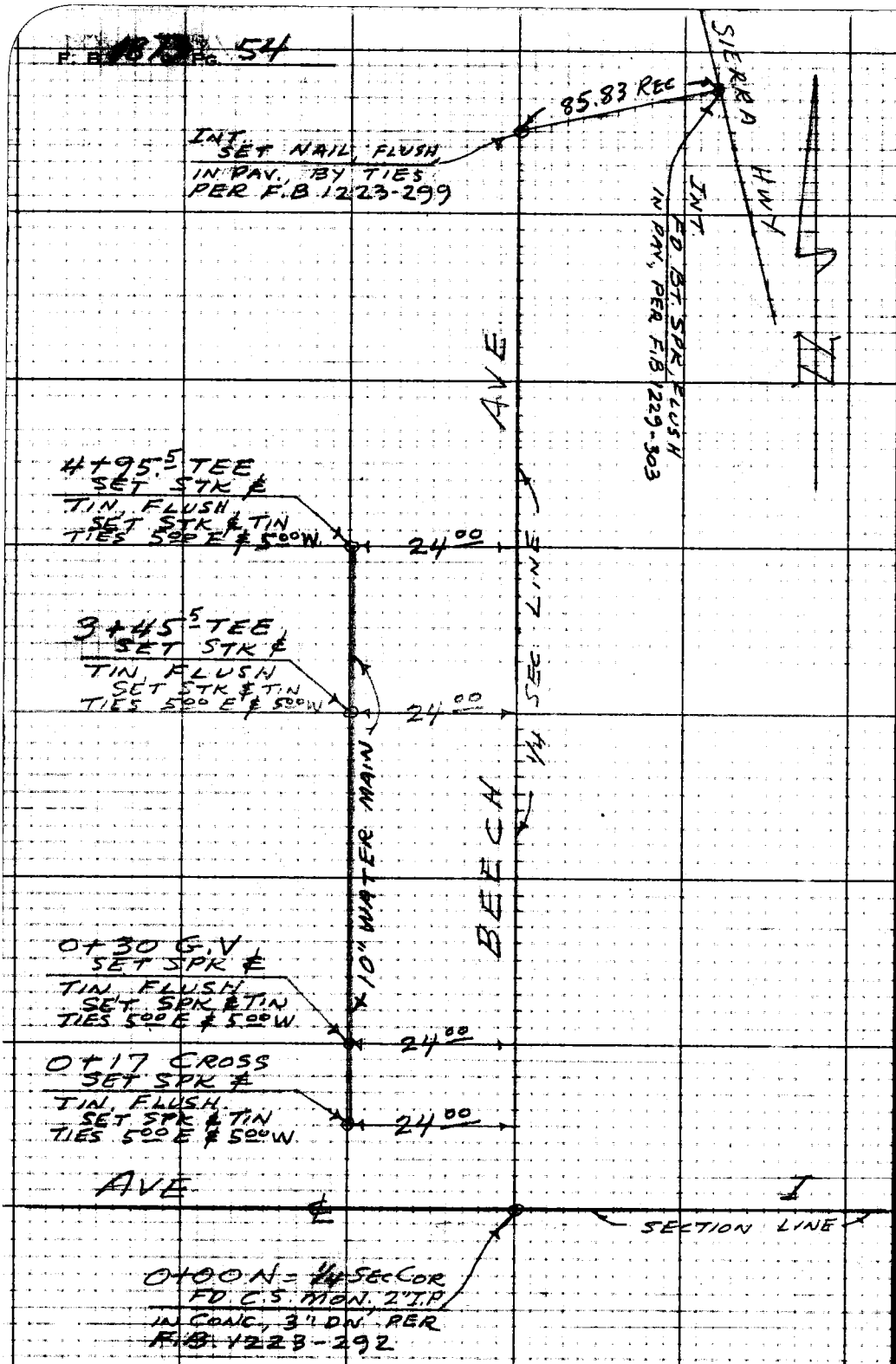
PARTY
MACK
KALISCKY
RITTER
TALBOT
ALBRIGHT

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

Do not extend notes this side of this line.

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

76F309S 2-47 10M 1-49



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

Survey of
Surveyed by MACK
Notes
Date 12-7-54
Indexed A. C. Johnson

F. B. 1879 PG. 55

J.N. 5042.11

DIVISION ST. WATER MAIN

FROM AVE I TO AVE H-6

IN

WATERWORKS DIST. #4

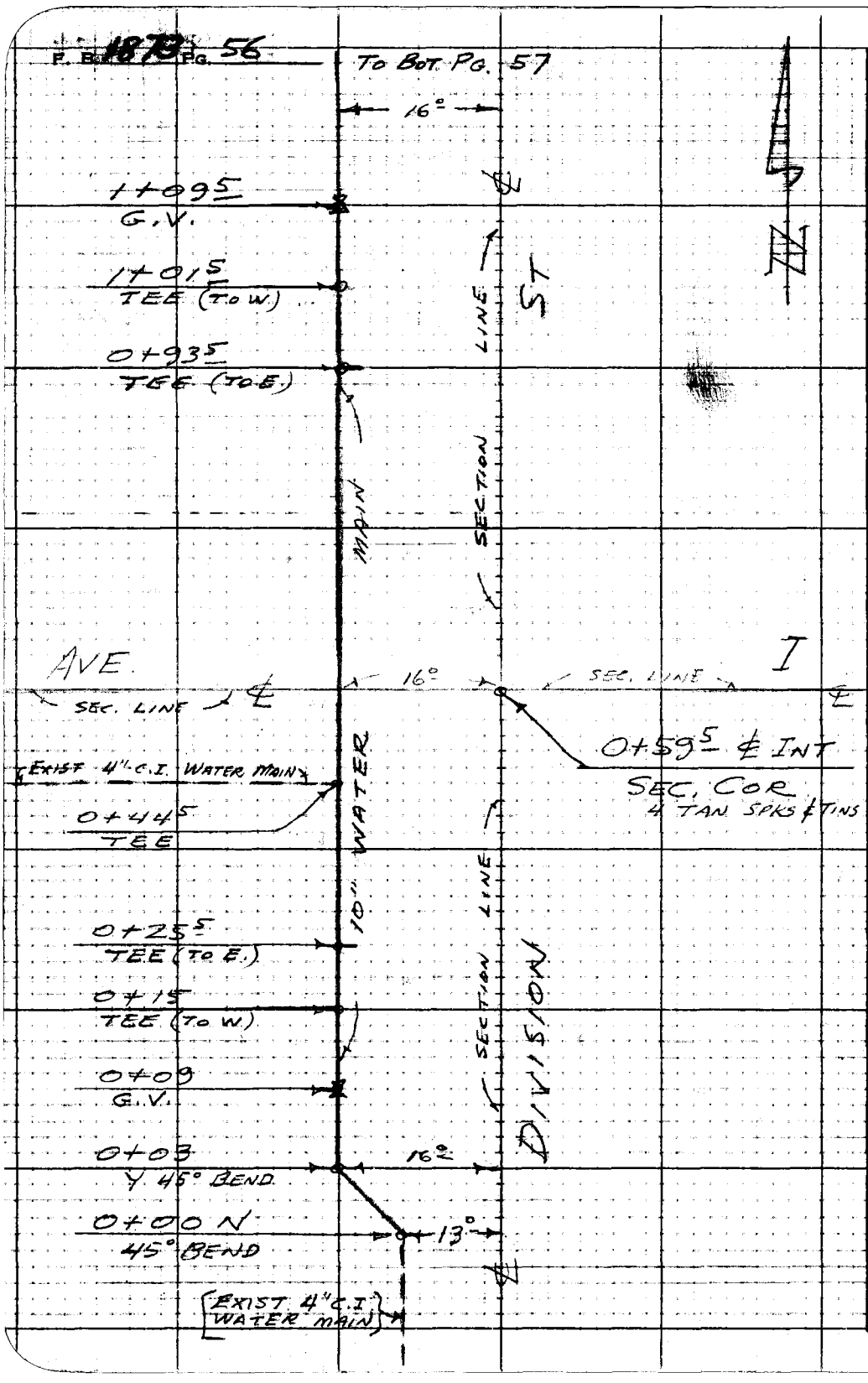
PARTY:
MACK
HALISCKY
RITTER
ALBRIGHT
TALBOT

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F. B. 1973 PG. 57

Map No.
Office Work
Checked
Date

W. O. Tape No. Std.
Surveyed by MACK
Notes Date 12-2-54
Indexed A. C. Johnson

TEE

16"

8"

17+31.2
FIRE HYD.

17+31.2
TEE

57

DIVISION SECTION LINE

10" WATER MAIN

12+37.8
G.V.

8+61.0
TEE

16"

8"

8+61.0
FIRE HYD

8+42.0
TEE (TO E.)

16"

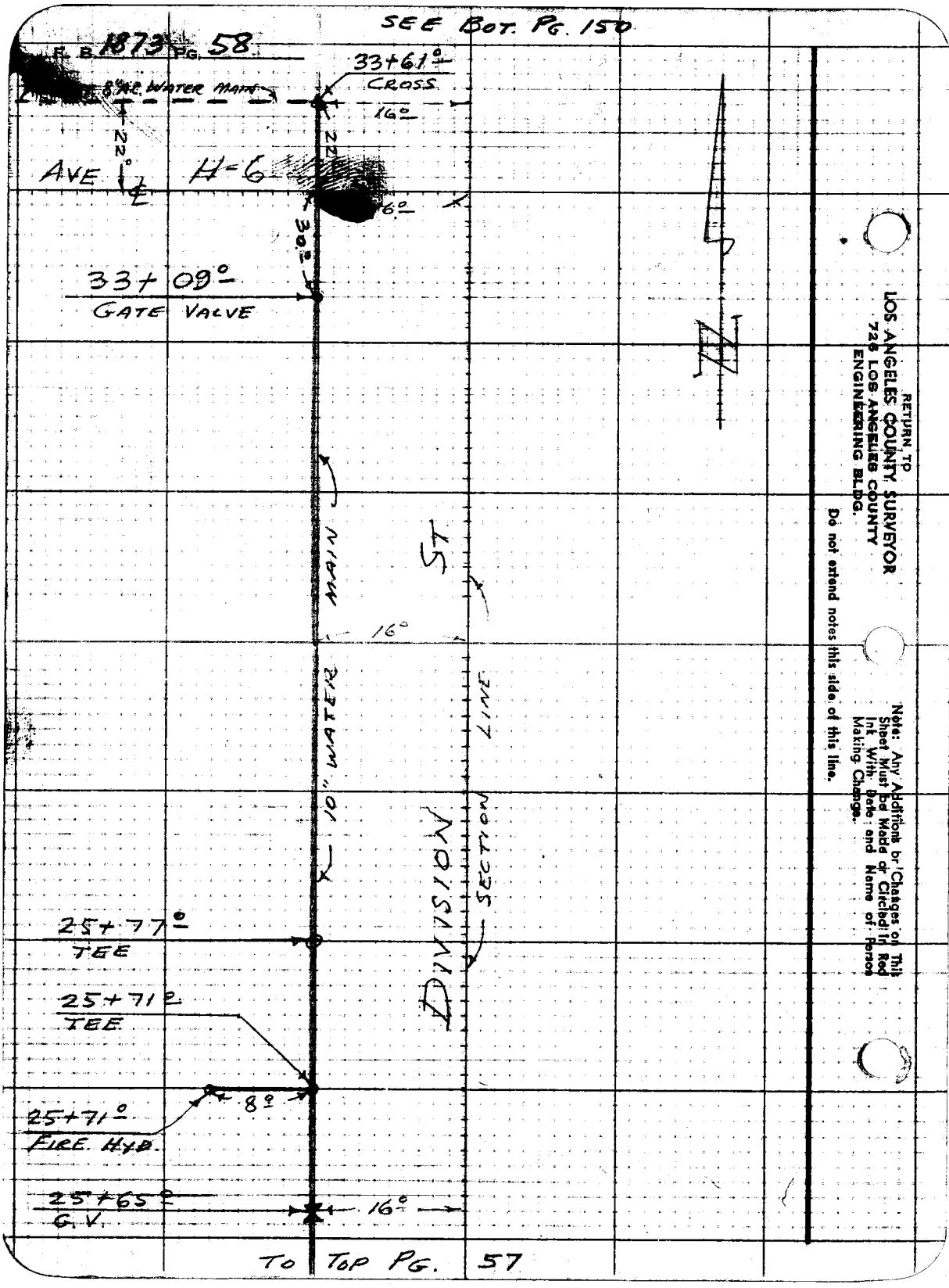
TO TOP PG. 56

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

767 3095 247 10M 1-49


SEE BOT. PG. 150
F. B. 1873 PG. 58
33+61°
CROSS
8" A.C. WATER MAIN
16°
22°
AVE
H-6
6°
30°
33+09°
GATE VALVE
MAIN
ST
16°
10" WATER
DIVISION
SECTION LINE
25+77°
TEE
25+71°
TEE
8°
25+71°
FIRE HYD.
25+65°
G.V.
16°
TO TOP PG. 57
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Profile Notes Red. _____ Plotted _____ Job No. [illegible] Division No. _____ F.B. 1873 PG. 59

X-Sec. Notes Chkd. _____ Checked _____ Survey by MACK Notes M Date [illegible]

No. _____ Date _____ Date _____ Map No. _____ Indexed [illegible] Date _____

J.N. 5042.50

[illegible]

FOR

WATER LINES

IN

NORBERRY ST. BET. ℄ TREVOR AVE

& A POINT 275' WLY. THEREOF

& IN

NUGENT ST. BET. ℄ TREVOR AVE.

& A POINT 275' WLY. THEREOF

ELEV.	
F. S.	
H. I.	PARTY MACK HALISCKY RITTER VANDERLINDEN
B. S.	
STATION	

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

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

Do not extend notes this side of this line.

76L298 307 5-49

307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. DITCH	CUT	NORBERRY ST.
								ASSUMED EL = 20.00
0+00 INT.	2 50	22 50		20 00		16 50	—	℄ INT TREVOR AVE & NORBERRY ST., N&T
+17 EXIST. CROSS			—			—		SET STK & TIN 5' So OF CROSS
+27 G.V.			2 60	19 90		16 17	C-3 73	5' So. OF 22½° BEND
+31.83 (22½° BEND)			3 02	19 48		16 11	C-3 37	5' So. OF 22½° BEND
+50			3 46	19 04		—		℄ NORBERRY ST. N&T
			3 34	19 16		15 89	C-3 27	SET STK & TIN, 5' So ℄ 4" C.I.
1+00			4 47	18 03		—		℄ NORBERRY ST N&T
			4 38	18 12		15 27	C-2 85	SET STK & TIN, 5' So. ℄ 4" C.I.
+50			5 37	17 13		—		℄ NORBERRY ST. N&T
			4 75	17 75		14 66	C-3 09	SET STK & TIN, 5' So. ℄ 4" C.I
2+00			4 86	17 64		—		℄ NORBERRY ST N&T
			3 67	18 83		14 05	C-4 78	SET STK & TIN, 5' So. ℄ 4" C.I
+50			4 51	17 99		—		℄ NORBERRY ST. N&T
			4 84	17 66		13 44	C-4 22	SET STK & TIN, 5' So. ℄ 4" C.I
+75			5 87	16 63		—		℄ NORBERRY ST. 1X2 STK
+75 TEE			5 47	17 03		13 13	C 3 90	SET STK & TIN, 5' So. ℄ 4" C.I
								ASSUMED ELEV = 20.00
B.M. 0+00 INT			2 50	20 00				℄ INT TREVOR AVE & NORBERRY ST. N&T

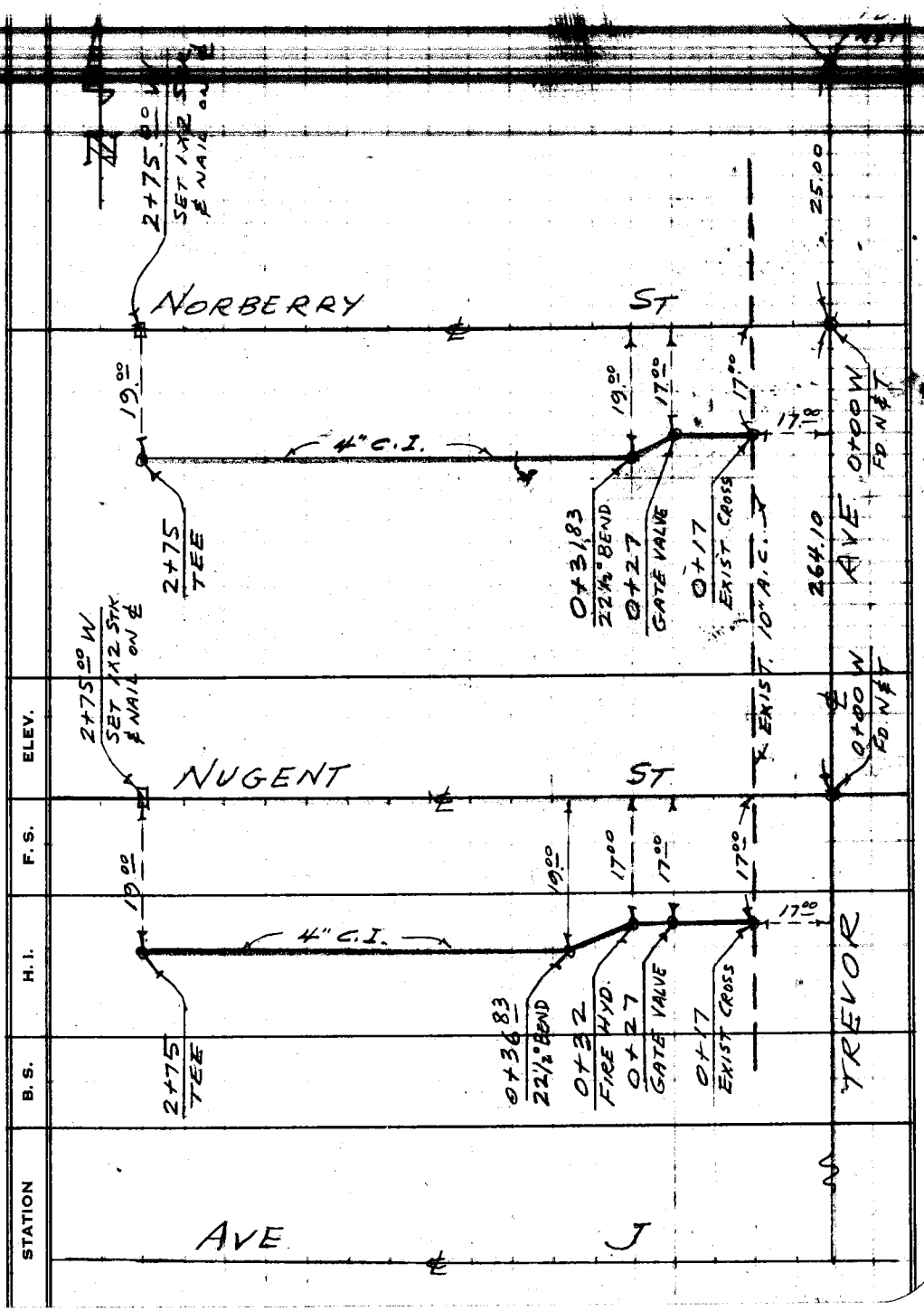
-1.226

Profile
Plotted 1 No.
Date
X-Sec.
Checked
Date
No.
Notes Red.
Date
Notes Chkd.
Date
Job No. 5042.50 Division No. 1
Survey of WATERWORKS DIST #4
Survey by MACK Notes M
Indexed Date 3-2-55
F.B. PG. 60

Profile Notes Red._____ Plotted_____ Job No. [illegible] Division No._____ E.B. 1873 Pg. 61

X-Sec. Notes Chkd._____ Checked_____ Survey by MACK Notes M Date 3-2-33

No._____ Date_____ Date_____ Map No._____ Date_____



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

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

Do not extend notes this side of this line.

76L298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT DITCH	CUT	NUGENT ST.
								ASSUMED ELEV. 30.00
0+00 INT	3 73	33 73		30 00		26 50	—	℄ INT TREVOR AVE, & NUGENT ST., N&T
+17 EXIST CROSS			—			—	—	SET STK & TIN, 5' So. OF CROSS
+27 G.V.			4 00	29 73		26 31	C3 42	5' So OF GATE VALVE
+32 F. HYD.			3 95	29 78		26 28	C3 50	5' So OF FIRE HYD.
+36 83 (22½° BEND)			3 95	29 78		26 24	C3 54	5' So OF 22½° BEND
+50			4 21	29 52		—		℄ NUGENT ST., N&T
			4 10	29 63		26 15	C3 48	SET STK. & TIN, 5' So ℄ 4" C.I.
1+00			4 61	29 12		—		℄ NUGENT ST., N&T
			4 58	29 15		25 80	C3 35	SET STK & TIN, 5' So ℄ 4" C.I.
+50			4 94	28 79		—		℄ NUGENT ST., N&T
			4 75	28 98	-0.6945%	25 46	C3 52	SET STK & TIN, 5' So. ℄ 4" C.I.
2+00			5 18	28 55		—		℄ NUGENT ST., N&T
			5 03	28 70		25 11	C3 59	SET STK & TIN, 5' So ℄ 4" C.I.
+50			5 62	28 11		—		℄ NUGENT ST., N&T
			5 31	28 42		24 76	C3 66	SET STK. & TIN, 5' So ℄ 4" C.I.
+75			5 64	28 09		—		℄ NUGENT ST., 1X2 & NAIL
+75 TEE			5 44	28 29		24 59	C3 70	SET STK & TIN 5' So ℄ 4" C.I
								ASSUMED ELEV: 30.00
B.M. 0+00 INT			3 74	29 99		—	—	℄ INT TREVOR AVE & NUGENT ST., N&T

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date
Job No. 5042.50 Division No. Notes M. Date 3-2-55
Survey of WATERWORKS DIST. #4
Survey by MACK
Indexed
F. Book PG. 62

F. B. 1072 Pg. 13

Map No.
Office Work
Checked
Date

W. O. 1611.15 Tape No. Sp'd. of
Surveyed by MACK
Notes M Date 9-10-55
Indexed

J.N. 1611.15

CONSTRUCTION STAKING
FOR
WATER LINES
ON

AVE. K FROM SIERRA HWY. ELY. TO A POINT 1336'± E. OF ℄ 10th ST. E.
℄ ON
10th ST. E. FROM AVE. K TO AVE. L

PARTY:
MACK
HALISCKY
RITTER
VANDERLINDEN

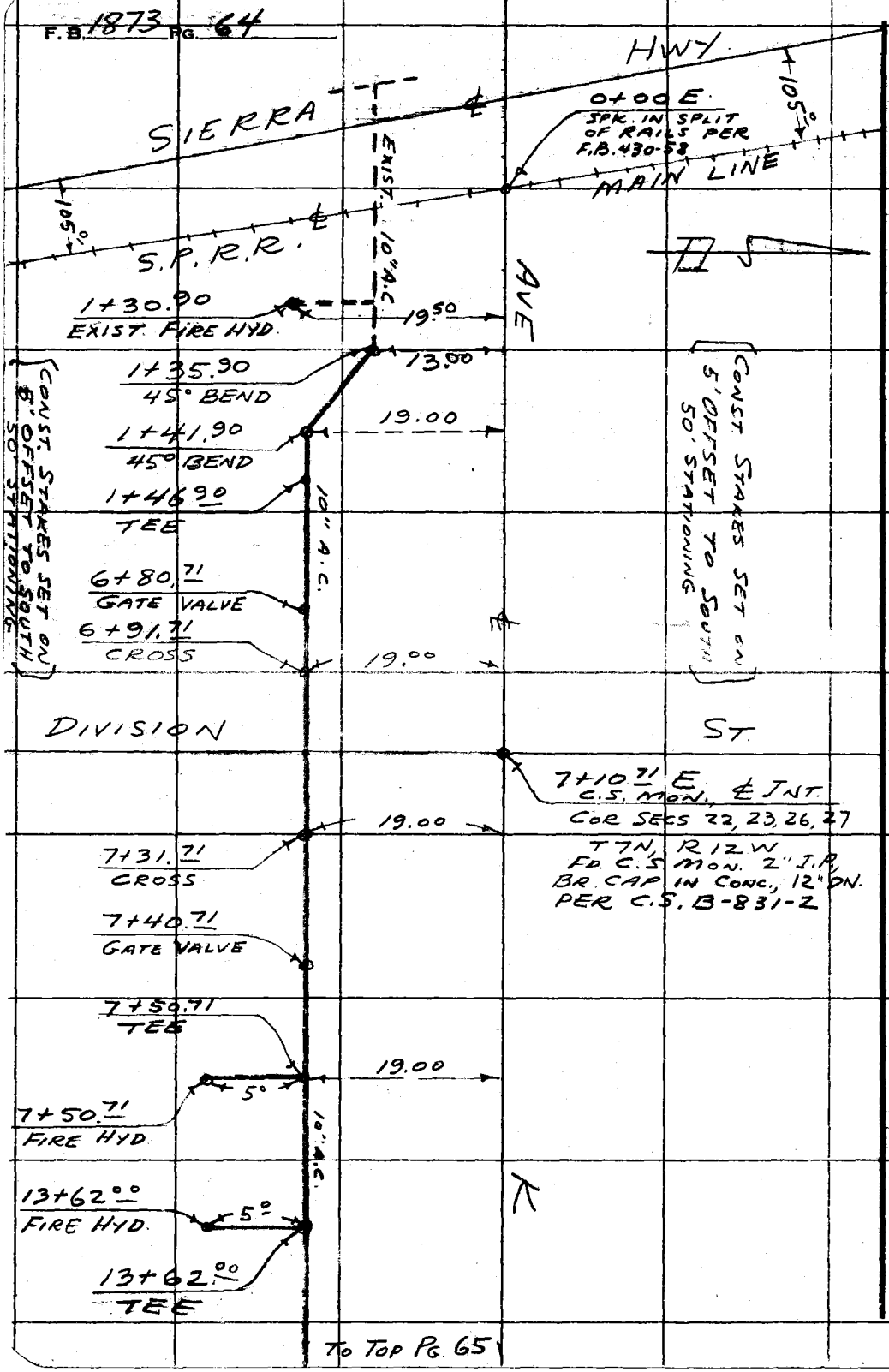
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F.B. 1873 PG. 64



To Top Pg. 65

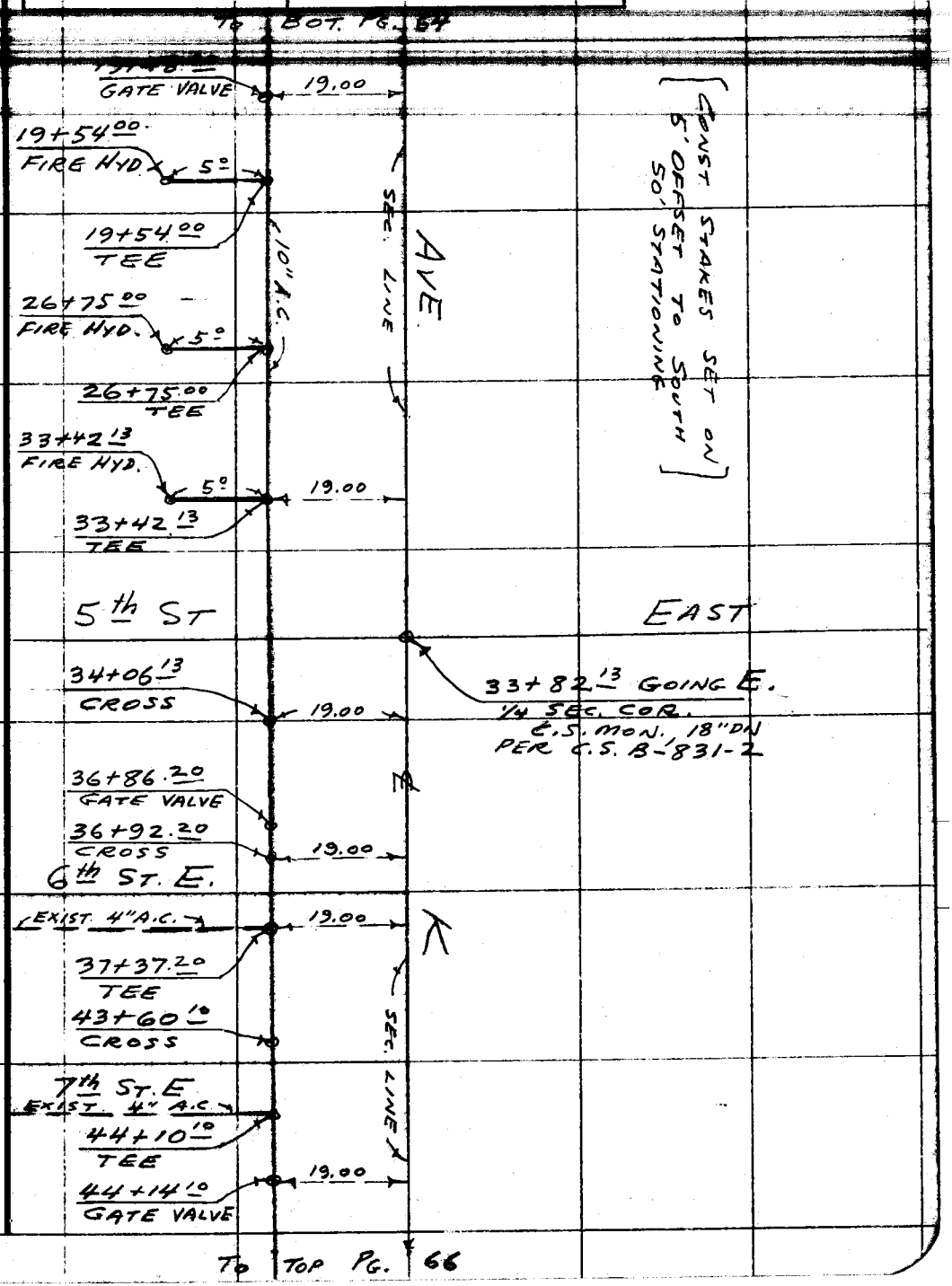
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

F.B. 1873 PG. 65

Map No.
Office Work
Checked
Date

W. O. Tape No. St'd. °F
Surveyed by MACK
Notes M Date 9-11-55
Indexed A. C. Johnson

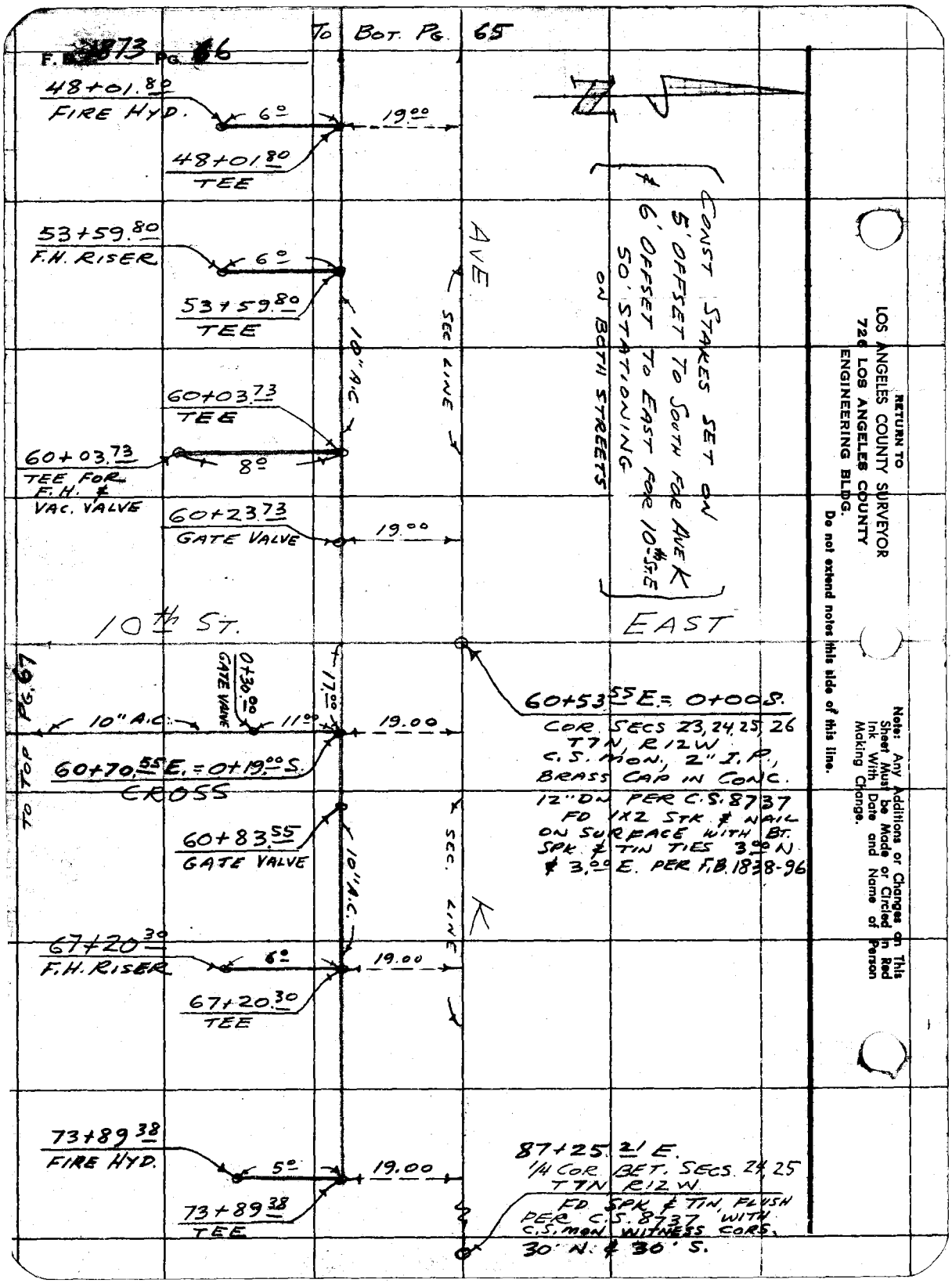


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

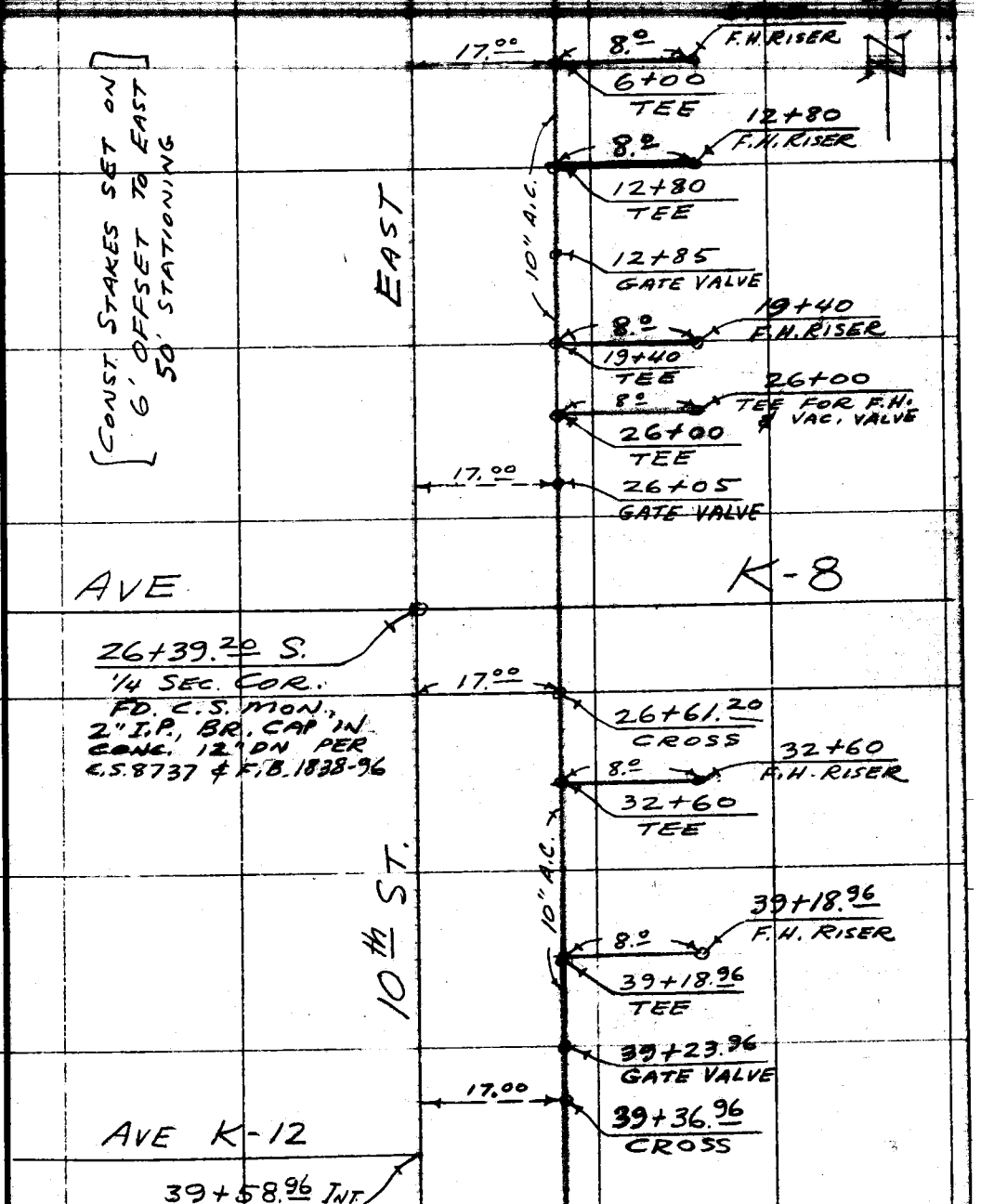

F.B. 1873 PG. 66
TO BOT. PG. 65
48+01.80
FIRE HYD.
6°
19.00
48+01.80
TEE
53+59.80
F.H. RISER
6°
53+59.80
TEE
10" A.C.
60+03.73
TEE
60+03.73
TEE FOR F.H. & VAC. VALVE
8°
60+23.73
GATE VALVE
19.00
AVE
SEC LINE
CONST STAKES SET ON 5' OFFSET TO SOUTH FOR AVE K & 6' OFFSET TO EAST FOR 10th ST. E 50' STATIONING ON BOTH STREETS
EAST
10th ST.
TO TOP PG. 67
0+30.00
GATE VALVE
17.00
10" A.C.
11.00
19.00
60+70.55 E. = 0+19.00 S.
CROSS
60+53.55 E. = 0+00 S.
COR. SECS 23, 24, 25, 26
T7N, R12W
C.S. MON, 2" I.P.,
BRASS CAP IN CONC.
12" DN PER C.S. 8737
FD 1X2 STK & NAIL ON SURFACE WITH BT. SPK & TIN TIES 3.00 N & 3.00 E. PER F.B. 1838-96
60+83.55
GATE VALVE
10" A.C.
SEC. LINE
K
67+20.30
F.H. RISER
6°
19.00
67+20.30
TEE
73+89.38
FIRE HYD.
5°
19.00
73+89.38
TEE
87+25.21 E.
1/4 COR. BET. SECS. 24, 25
T7N, R12W.
FD SPK & TIN, FLUSH PER C.S. 8737 WITH C.S. MON WITNESS CORS.
30' N. & 30' S.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F.B. 1873 PG. 67

Map No.
Office Work
Checked
Date

W. O. 16115 Tape No. 42 St'd. 84 °F
Surveyed by MACK
Notes M Date 3-16-55
Indexed [illegible] Johnson

TO LEFT SIDE PG. 66



TO TOP PG. 68

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F.B. 1873 PG. 68

To Bot. Pg. 67

[CONST. STAKES SET ON 6' OFFSET TO EAST. 50' STATIONING]

EAST

SEC. LINE

10" A.C.

17.00

45+80
TEE

8.°

45+80
F.H. RISER

N

AVE.

17.00

L

52+78.76 INT.
COR. SECS 25,26,35,36
T7N, R12W
FD.C.S. MON. 2" I.P.
BR. CAP IN CONC. 12" ON
PER C.S.B. 831-2 &
F.B. 1838-75

53+10.76
CROSS

10" A.C.

53+18.76
GATE VALVE

53+28.76
TEE

10th ST.

8.°

53+28.76
TEE FOR F.H.
& VAC. VALVE

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	10th ST. E. BET. AVES K &
T.B.M. #10E-K	4 53	244284		2438 31				F.B. 1873-2 T.B.M. #10E-K EL = 2438 31 AVE K & 10th ST. E., N.E. COR. LG. BT. SPK W & T. IN W SIDE P.P. #917602E
	CUT SHEET SUPPLIED TO CARL SCHAUMAN, WATER DEPT. INSPECTOR IN FIELD 3-18-55 WM MACK							
0+00 INT.			—					℄ INT AVE K & 10th ST. E.
			6 62	2436 22				PLAN EL = 24 17' E. OF ℄ INT. SPK
+19 CROSS			—			2431 80		17' E OF ℄ 10th ST. E.
+21			6 65	36 19		31 79	4 40	SET STK. & TIN, 6' E OF ℄ WATER LINE
+24			5 77	37 07		31 77	5 30	"
+30 G.V.			5 14	37 70		31 74	5 96	"
+50			4 96	37 88		31 63	6 25	"
1+00			4 93	37 91		31 36	6 55	"
+50			4 56	38 28		31 09	7 19	"
2+00			5 26	37 58		30 81	6 77	"
+50			6 88	35 96		30 54	5 42	"
3+00	5 79	244026	8 37	34 47		30 27	4 20	"
+50			6 44	33 82		2430 00	3 82	"
4+00			5 36	34 90		30 33	4 57	"
+50			4 83	35 43		30 67	4 76	"
5+00			4 07	36 19		2431 00	5 19	"
+50			2 82	37 44		31 67	5 77	"
6+00 TEE	8 48	244689	1 85	2438 41		32 33	6 08	"

0.54380 %

0.6590 %

Profile Notes Red. Plotted Job No. 16115 Division No.
X-Sec. Notes Chkd. Checked Survey by MACK Notes M Date
No. Date Date Map No. Date

F.B. 1873 Pg. 69

76L298 307 5-49

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

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

Do not extend notes this side of this line.

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

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

Job No. 16 11.15 Division No. ____

Survey of WATERWORKS DIST #23

Survey by MACK Notes M

Indexed ____ Date 3-16-55

F.B. 1873 PG. 70

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	10th ST. E. BET. AVES. K & L
		244689			+1.33%			
6+50			683	244006		2433 00	706	SET STK. & TIN, 6' E. of ℄ WATER LINE
7+00			486	4203		3334	869	
+50			367	4322		3367	955	
8+00			337	4352		3401	951	
+50			395	4294		3434	860	
9+00	279	244412	556	44133	-0.672%	3468	665	
+50			389	4023		3502	521	
10+00			463	3949		3535	414	
+50			482	3930		3569	361	
11+00			337	4075		3602	473	
+50			280	4132		3636	496	
12+00	684	244876	220	44192		2436 70	522	
+50			631	4245		3707	538	
+80 TEE			579	4297	-0.75%	3730	567	
+85 G.V			570	4306		3734	572	
13+00			521	4355		3745	610	
+20			510	4366		2437 60	606	
+50			440	4436		3773	663	
14+00			337	4539	-0.432%	3795	744	
+50			300	44516		3817	759	

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	10th ST. E. BET. AVES [illegible]
		244876						
15+00	662	245315	223	244653		2438 38	8 15	SET STK. & TIN, 6' E. OF ℄ WA[illegible]
+50			580	4735		38 60	8 75	
16+00			488	4827		38 82	9 45	
+50			469	4846		39 04	9 42	
17+00			380	4935		39 25	10 10	
+50			450	4865		39 47	9 18	
18+00	199	244903	611	244704		39 69	7 35	
+50			362	4541		39 91	5 50	
19+00			437	4466	+0.4352%	40 12	4 54	
+40 TEE			472	4431		40 30	4 01	
+50			463	4440		40 34	4 06	
20+00			470	4433		40 56	3 77	
+50			447	4456		40 78	3 78	
21+00	649	245123	429	244474		40 99	3 75	
+50			580	4543		41 21	4 22	
22+00			469	4654		41 43	5 11	
+50			418	4705		41 65	5 40	
23+00			458	4665		41 86	4 79	
+50			429	4694		42 08	4 86	
24+00	759	245579	303	244820		2442 30	5 90	

x x

Profile Notes Red. Plotted Job No. [illegible] Division No.
X-Sec. Notes Chkd. Checked Survey by MACK Notes M Date [illegible]
No. Date Date Map No. [illegible] Date

F.B. 1873 PG. 71

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	10th ST. E BET. AVES. K & L
		2455 79						
24+50			627	2449 52	+0.50%	42 55	6 97	SET STK & TIN, 6' E. OF ℄ WATER LINE
25+00			575	5004		42 80	7 24	
+50			509	5070		43 05	7 65	
26+00 TEE			389	[illegible]		2443 30	8 60	
+05 G.V			342	[illegible]		43 32	9 05	
+39.20 (1/4 SEC. COR)			—					℄ INT. AVE K-8 & 10th ST. E
T.B.M. #10E-K8	655	2455 95	639	2449 40				T.B.M. #10E-K8 F.B. 1873-25 EL = 2449.38
								10th ST. E & AVE. K-8, N.W. COR. LG. BT. SPK. W & T. IN N. SIDE OF 16" JOSHUA TREE, 8" UP
26+50			276	5319		43 53	9 66	SET STK & TIN, 6' E. OF ℄ WATER LINE
+61.20 CROSS			298	5297		43 58	9 39	
27+00			266	5229	+0.4667%	43 77	9 52	
+50	228	2455 19	304	2452 91		44 00	8 91	
28+00			338	5181		44 23	7 58	
+50			446	5073		44 46	6 27	
29+00			465	5054		44 70	5 84	
+50			473	5046		44 93	5 53	
30+00			463	5056		45 16	5 40	
+50	523	2456 07	435	2450 84		45 40	5 44	
31+00			549	5058		45 63	4 95	

F.B. 1873 PG. 72

Job No. 16A15 Division No. Notes Red. Plotted No. Profile
Survey of WATERWORKS DIST. # 23 Date Date X-Sec.
Survey by MACK Notes M Notes Chkd. Checked No.
Indexed Date 3-16-55 Date Date

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	10th ST. E. BET. AVES. [illegible]
		245607			+0.4667%			
31+50			529	245078		45 86	4 92	SET STK & TIN, 6' E. OF [illegible]
32+00			507	5100		+2446 10	4 90	
+50			427	5180		47 15	4 65	
+60 TEE			399	5208		47 36	4 72	
33+00			250	245357	+2.10%	48 20	5 37	
+50	810	246328	089	245518		49 25	5 93	
34+00			650	5678		50 30	6 48	
+50			540	5788		51 35	6 53	
35+00			474	5854		+2452 40	6 14	
+50			383	5945		53 00	6 45	
36+00			320	6008		+2453 60	6 48	
+50	375	246423	280	246048		53 50	6 98	
37+00			491	5932		+2453 40	5 92	
+50			667	5756		52 86	4 70	
38+00			825	5598		52 32	3 66	
+50	530	246084	869	245554	-1.077%	51 79	3 75	
39+00			448	5636		51 25	5 11	
+18.96 TEE			465	5619		51 04	5 15	
+23.96 G.V.			462	5622		50 99	5 23	
+36.96 CROSS			489	5595		50 85	5 10	

Profile Notes Red. ____ Plotted ____ Job No. 1611.15 Division No. ____ F.B. 1873 Pg. 73

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

No. ____ Date ____ Date ____ Map No. ____ Date ____

761298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	10th ST. E. BET. AVES. K & L
		2460 84						
39+50			4 93	2455 91	-1.077%	2450 71	5 20	SET STK. & TIN, 6'E. OF ℄ WATER LINE
+58.96 INT.			—					℄ INT. AVE. K-12 & 10th ST. E.
+60			4 63	56 21		2450 60	5 61	SET STK. & TIN, 6'E. OF ℄ WATER LINE
40+00			4 87	55 97		2451 00	4 97	
+50			4 53	56 31		51 52	4 79	
41+00			3 90	56 94	+1.033%	52 03	4 91	
+50	7 36	2464 93	3 27	2457 57		52 55	5 02	
42+00			6 35	58 58		53 06	5 52	
+50			5 48	59 45		53 58	5 87	
43+00			4 87	60 06		2454 10	5 96	
+50			4 33	60 60		54 60	6 00	
44+00			4 00	60 93		55 11	5 82	
+50	5 12	2466 47	3 58	2461 35		55 61	5 74	
45+00			5 15	61 32		56 12	5 20	
+50			5 64	60 83	+1.01%	56 62	4 21	
+80 TEE			5 19	61 28		56 93	4 35	
46+00			4 85	61 62		57 13	4 49	
+50			4 43	62 04		57 63	4 41	
47+00			4 19	62 28		58 14	4 14	
+50	7 20	2469 72	3 95	2462 52		58 64	3 88	
48+00			7 20	2462 52		59 15	3 37	

F.B. [illegible] Pg. 74 Job No. 1611.15 Division No. Notes Red Plotted No. Profile
Survey of WATERWORKS DIST #23 Date Date X-Sec.
Survey by MACK Notes M Notes Chkd Checked No.
Indexed Date 3-16-55 Date Date

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red Date Notes Chkd Date

Division No.

Job No. Notes Date

Survey of

Survey by

Indexed

Bk 73 Pg. 76

76L298 307 10-51

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	10th ST. E. BET. AVES. K & L
		246972						
48+50			614	246358		2459 65	393	SET STK & TIN, 6'E. OF ℄ WATER LINE
49+00			490	6482		60 16	466	"
+50			399	6573		60 66	507	"
50+00			367	6605	+1.01%	61 17	488	"
+50	699	247303	368	246604		61 67	437	"
51+00			647	6656		62 18	438	"
+50			613	6690		62 68	422	"
52+00			532	6771		63 19	452	"
+50			436	6867		63 69	498	"
+78.76 (SEC. COR.)			—					℄ INT. AVE. L & 10th ST. E
53+00			307	6996		2464 20	576	SET STK. & TIN, 6'E. OF ℄ WATER LINE
+10.76 CROSS			319	6984		64 31	553	"
+18.76 G.V.			307	6996	+1.00%	64 39	557	"
+28.76 TEE			294	247009		64 49	560	"
+30			—			2464 50		"
T.B.M. #10E-L			362	246941				T.B.M. #10E-L F.B. 1873-12 EL = 2469.34 AVE. L & 10th ST. E., N.W. COR. LG. BT. SPK. W&T. IN E. SIDE P.P. #970513E

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 1611.15 Division No. ____ Survey of WATERWORKS DIST. #23 Survey by MACK Notes M. Date 3-16-55 Map No. ____ Indexed ____ Date ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 1873 Pg. 75

F. B. 7873 PG. 77

Map No.
Office Work
Checked
Date

W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F
Surveyed by MACK
Notes M Date 3-4-55
Indexed [illegible]
3-30-55

J.N. 5044.10

BOUNDARY SURVEY FOR PUMPING PLANT SITE
ON S. SIDE ANTELOPE VALLEY HOSPITAL
WATERWORKS DIST. #4
AT
15th ST. W. & AVE. J-4

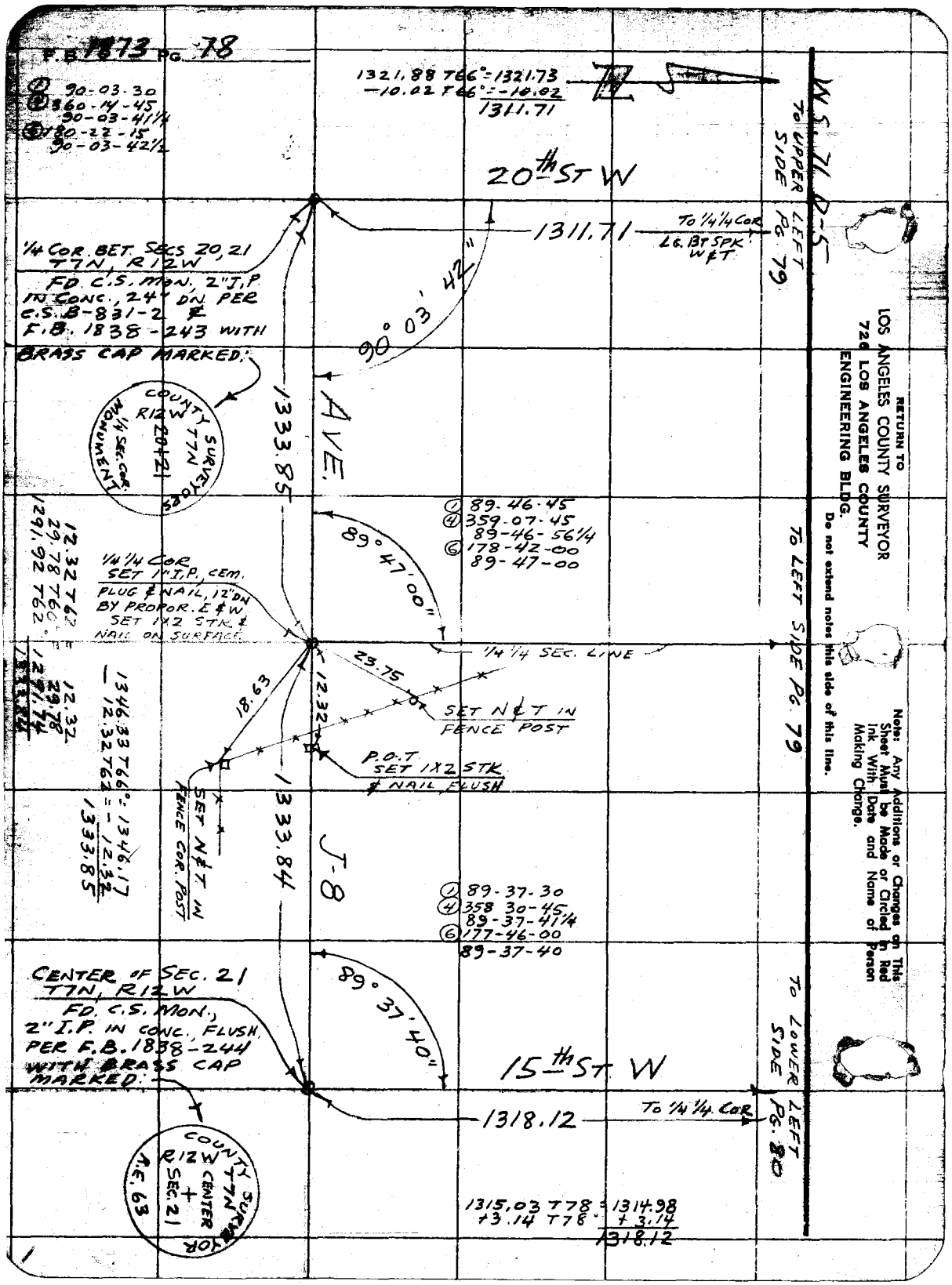
PARTY:
MACK
HALISCKY
RITTER
VANDERLINDEN

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54


F.B. 1873 PG. 78
① 90-03-30
④ 360-14-45
90-03-41¼
⑥ 180-22-15
90-03-42½
1321.88 T66° = 1321.73
−10.02 T66° = −10.02
1311.71
20th ST W
1311.71
To ¼ ¼ COR
LG. BT SPK W&T
W.S. 71 D-5
To UPPER LEFT SIDE PG. 79
¼ COR. BET. SECS 20, 21
T7N, R12W
FD. C.S. MON. 2" I.P.
IN CONC., 24" DN. PER
C.S. B-831-2 &
F.B. 1838-243 WITH
BRASS CAP MARKED:
COUNTY SURVEYORS
R12W T7N
20+21
¼ SEC. COR. MONUMENT
90° 03' 42"
1333.85
AVE.
① 89-46-45
④ 359-07-45
89-46-56¼
⑥ 178-42-00
89-47-00
89° 47' 00"
To LEFT SIDE PG. 79
12.32 T62 = 12.32
29.78 T60° = 29.78
1291.92 T62 = 1291.74
1333.84
¼ ¼ COR
SET 1" I.P. CEM.
PLUG & NAIL, 12" DN
BY PROPOR. E & W
SET 1X2 STK &
NAIL ON SURFACE
¼ ¼ SEC. LINE
23.75
18.63
12.32
SET N&T IN
FENCE POST
P.O.T.
SET 1X2 STK
& NAIL, FLUSH
1346.33 T66° = 1346.17
− 12.32 T62 = − 12.32
1333.85
SET N&T IN
FENCE COR. POST
1333.84
J-8
① 89-37-30
④ 358 30-45
89-37-41¼
⑥ 177-46-00
89-37-40
CENTER OF SEC. 21
T7N, R12W
FD. C.S. MON.,
2" I.P. IN CONC., FLUSH
PER F.B. 1838-244
WITH BRASS CAP
MARKED:
89° 37' 40"
15th ST W
To LOWER LEFT SIDE PG. 80
1318.12
To ¼ ¼ COR
COUNTY SURVEYOR
R12W T7N
CENTER
+
SEC. 21
R.E. 63
1315.03 T78 = 1314.98
+3.14 T78 = +3.14
1318.12
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. 1873 PG.

Map No.
Office Work
Checked
Date

W. O. Tape No. Sta.
Surveyed by MACK
Notes Date 5-4-55
Indexed

Z

SET N&T IN TEL POLE

INT. SET NAIL ON 15' OFFSET

SURVEYORS MONUMENT

20th ST. W.

FD. NAIL

10.02 15.00 1311.71 1311.72

45.32 32.75 24.93 89° 30" 90° 12' 25"

1/4 1/4 COR. SET LG BT. SPK. W&T FLUSH IN PAV. BY PROPOR N&S.

① 90-12-30
④ 360-49-30
90-12-25
⑥ 181-14-30
90-12-25

89° 55' 30"

① 89-55-30
④ 359-42-00
89-55-30
⑥ 179-33-00
89-55-30

1326.47

AVE.

1327.08 TSR = 1327.08 TSR = 1326.37 TSR = 1326.37 TSR = 1326.86

TO UPPER RIGHT SIDE PG. 78

SET N&T IN TEL. POLE

SET N&T IN FENCE COR. POST

SET N&T IN FENCE COR. POST

1301.85 TSR 66° = 1301.70
+10.02 TSR 66° = +10.02
1311.72

1/4 1/4 SEC. LINE

SET 1X2 STK & NAIL, FLUSH

15' OFFSET

INT. SET 1X2 STK. & NAIL, FLUSH BY INT.

① 89-56-30
④ 359-46-30
89-56-37½
⑥ 179-40-00
89-56-40

1/4 1/4 COR. SET LG. BT. SPK. W&T FLUSH, BY PROPOR. E. & W.

① 89-55-00
④ 359-41-00
89-55-15
⑥ 179-31-30
89-55-15

89° 55' 15" 89° 55' 15" 89° 56' 40" 40" 68.21 24.23

7.67 56.1 4.93 1.69 15.00 1/4 1/4 SEC. LINE 33.66 48.57 52.68 0.17

TO RIGHT SIDE PG. 78

CENTER N.W. 1/4 SEC 21 T7N, R12W

SET 1" I.P. CAP. PLUG & NAIL, FLUSH, CALC. DIST. OF 15' SO. OF TRAV. OFFSET LINE

32.02

665.18 TO 1/4 COR. I.P.

SET N&T IN FENCE POST

SET 1X2 STK & NAIL, FLUSH

15' OFFSET

SET N&T IN FENCE COR. POST

663.47 TSR = 663.33
665.28 TSR 66° = 665.18

SET N&T IN FENCE POST

SET N&T IN FN. COR. POST

SET N&T IN FENCE POST

[POT. FD. NAIL]

663.33 TO 1/4 COR.

SET X w/ FIRE NYB, 7" UP

SET N&T IN P.P. #800744E

TO TOP PG. 80

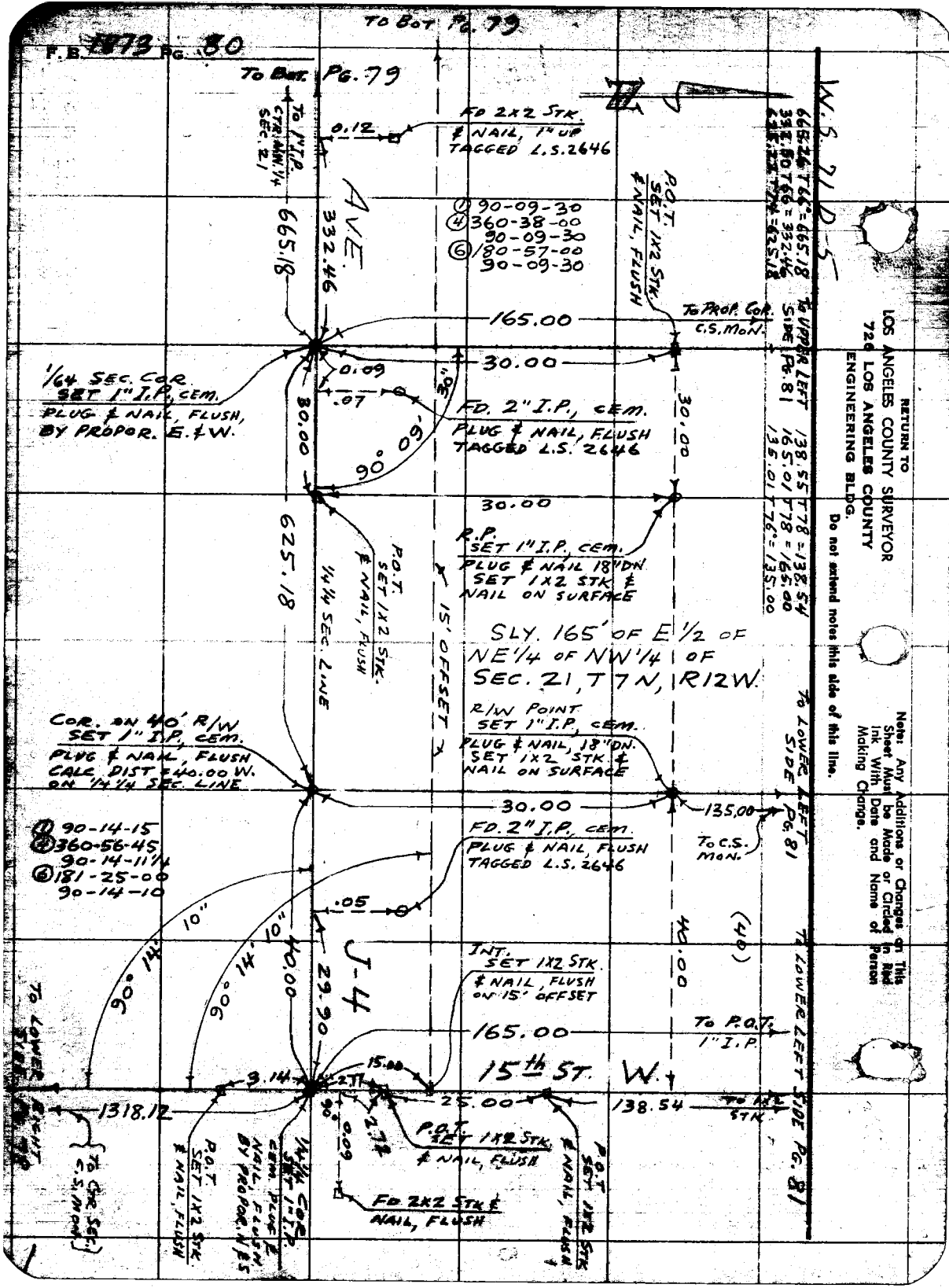
TO TOP PG. 81

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

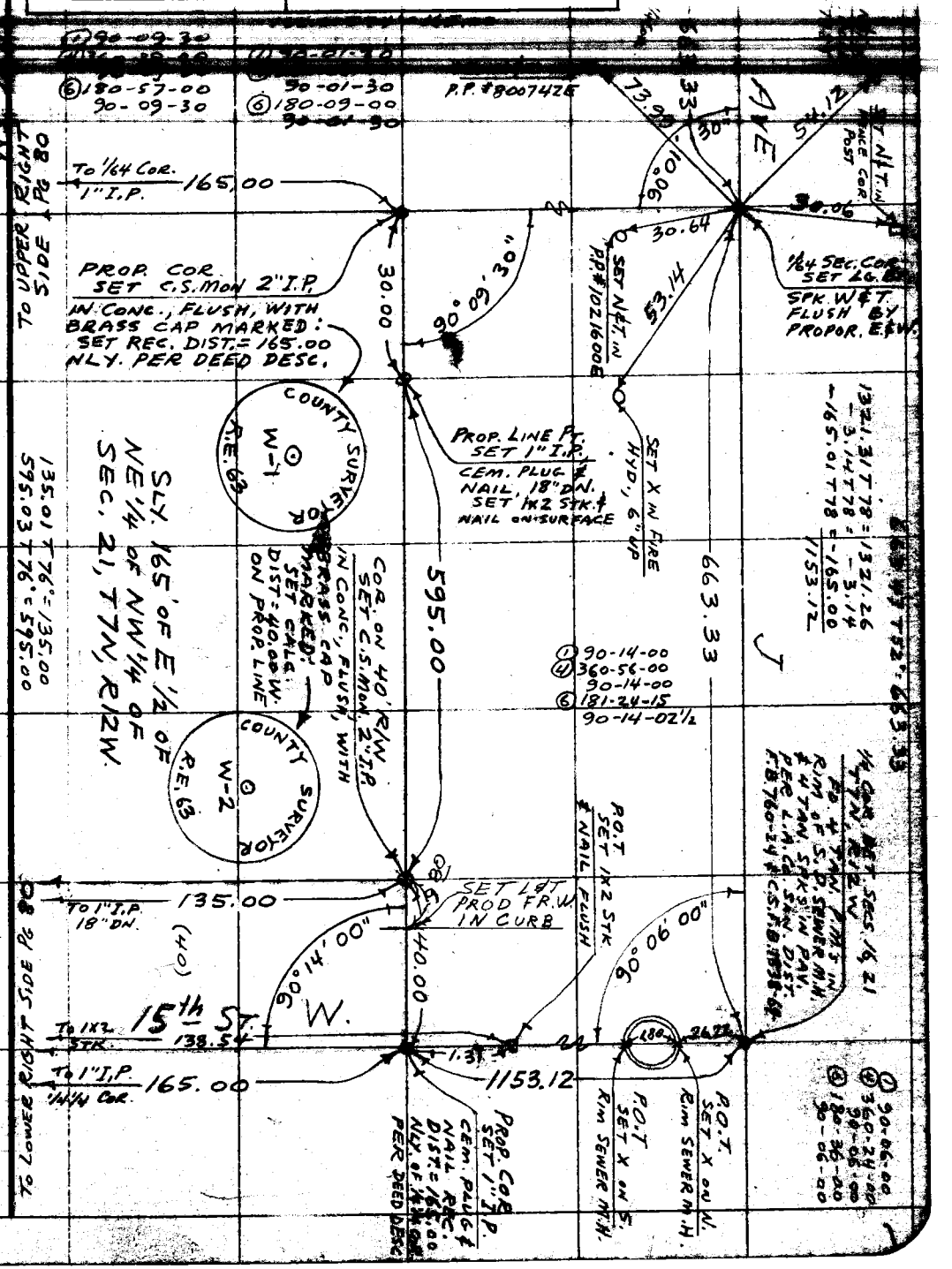
7SF586 SBE #247. 8-54


F.B. 1873 PG. 80
TO BOT. PG. 79
TO BOT. PG. 79
TO 1" I.P. CTR. NW 1/4 SEC. 21
0.12
FD 2x2 STK. & NAIL, 1" UP TAGGED L.S.2646
P.O.T. SET 1x2 STK. & NAIL, FLUSH
① 90-09-30
④ 360-38-00
90-09-30
⑥ 180-57-00
90-09-30
AVE.
332.46
665.18
165.00
TO PROP. COR. C.S. MON.
30.00
0.09
.07
30"
1/64 SEC. COR. SET 1" I.P. CEM. PLUG & NAIL, FLUSH, BY PROPOR. E. & W.
FD. 2" I.P., CEM. PLUG & NAIL, FLUSH TAGGED L.S. 2646
90° 09'
30.00
30.00
30.00
625.18
P.O.T. SET 1x2 STK. & NAIL, FLUSH
1/4 1/4 SEC. LINE
R.P. SET 1" I.P. CEM. PLUG & NAIL 18" DN SET 1x2 STK. & NAIL ON SURFACE
15' OFFSET
SLY. 165' OF E 1/2 OF NE 1/4 OF NW 1/4 OF SEC. 21, T 7 N, R 12 W.
R/W POINT SET 1" I.P. CEM. PLUG & NAIL, 18" DN. SET 1x2 STK. & NAIL ON SURFACE
COR. ON 40' R/W SET 1" I.P. CEM. PLUG & NAIL, FLUSH CALC. DIST. 240.00 W. ON 1/4 1/4 SEC. LINE
30.00
135.00
TO C.S. MON.
TO LOWER LEFT SIDE PG. 81
(40)
① 90-14-15
② 360-56-45
90-14-11 1/4
⑥ 181-25-00
90-14-10
.05
FD. 2" I.P. CEM. PLUG & NAIL, FLUSH TAGGED L.S. 2646
10"
90° 14'
40.00
29.90
J-4
INT. SET 1x2 STK. & NAIL, FLUSH ON 15' OFFSET
165.00
TO P.O.T. 1" I.P.
15th ST. W.
3.14
15.00
25.00
138.54
TO 1x2 STK.
1318.12
TO LOWER RIGHT SIDE
TO CTR. SEC. C.S. IN PMP.
P.O.T. SET 1x2 STK. & NAIL, FLUSH
1/4 1/4 COR. SET 1" I.P. CEM. PLUG & NAIL, FLUSH BY PROPOR. N & S
P.O.T. SET 1x2 STK. & NAIL, FLUSH
FD 2x2 STK. & NAIL, FLUSH
P.O.T. SET 1x2 STK. & NAIL, FLUSH
W.S. 21 D-5
666.24 T 64° = 665.18
332.46 T 60° = 332.46
625.18 T 74° = 625.18
TO UPPER LEFT SIDE PG. 81
138.55 T 78° = 138.54
165.01 T 78° = 165.00
135.01 T 76° = 135.00
TO LOWER LEFT SIDE PG. 81
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F.B. 1873 PG. 81

Map No.
Office Work
Checked
Date

W. O. Tape No.
Surveyed by MACK
Notes M Date 3-4-55
Indexed



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F. B. 473 PG. 82

Profile Notes Red. Plotted Job No. 5044.10 Division No.

F. B. 1873 Pg. 83

X-Sec. Notes Chkd. Checked Survey by

No. Date Date Map No. Indexed C. Johnson Date 3-30-55

J.N. 5044.10

WATERWORKS DIST #4

WELL SITE #11

AVE J-4 & 15th ST. W.

BENCH MARK LEVELS

PARTY:
MACK
HALISCKY
RITTER
VANDERLINDEN

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

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

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

Do not extend notes this side of this line.

76L298 307 8-53

76L298 307 8-58

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. #J-3	3580	2371660		2368 08	B.M. #J-3 ELEV.=2368.08 (F.B 1846-7) HARDWOOD AVE & AVE. J, S.E. COR. L & T IN CURB AT E. END C.R.
TP #1	4240	2369850	6050	2365610	ROCK
TP #2	4280	2368890	5240	2364610	ROCK
TP #3	2930	2368070	3750	2365140	Lg Bt. Spk.
TBM #3	2940	2367270	3740	2364330	TBM #3 EL.=2363.83 F.B 1824-175 10th ST. W & AVE J, N.E. COR. SPK. IN S. SIDE OF PP #800727E
TBM #2	3740	2367765	3245	2364025	TBM #2 EL=2363.53 F.B. 1824-175 10th ST. W. & AVE J, N.W. COR. BT. SPK. IN E. SIDE OF PP #649741E
BM "L-2"	4965	2367250	5480	2362285	B.M. "L-2" EL=2362.285 PER F.B. 1873-84 (SEE ALSO F.B. 1857-7-16) AVE. J & 10th ST. W, S.W. COR., 40' So. & 40' W. OF ℄ INT. TOP C.S. MON., BRASS CAP, FLUSH, MARKED: "COUNTY SURVEYOR, R.E. 63, B.M. L-2"
TP #4	4125	2366285	5090	2362160	1X1
TP #5	4340	2365995	4630	2361655	1X1
TP #6	3760	2364310	5445	2360550	1X1
BM "L-3"	4135	2363075	5370	2358940	B.M. "L-3" EL=2358.940 PER F.B. 1873-84 (SEE ALSO F.B. 1857-7-16) AVE. J, 990' W. OF ℄ 10th ST. W. & 40' So. OF ℄ AVE J TOP C.S. MON., BRASS CAP, FLUSH, MARKED: "COUNTY SURVEYOR, R.E. 63, B.M. L-3"

F.B. 1873 Pg. 84 Job No. 5044.10 Division No. Notes Red. Plotted Profile
Survey of WATERWORKS DIST #4 Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 3-22-55 Date No.

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2363 075			
BM.#J-12W	4830	2361 475	6430	2356645	B.M.#J-12W EL=2356.645 F.B. 18[illegible] AVE J & 12Th ST. W., NW COR. L & T. IN CURB, 15' W. OF W. END [illegible]
TP#7	3775	2360230	5020	2356455	1X1
TP#8	3830	2358575	5485	2354745	1X1
TP#9	4705	2358020	5260	2353315	1X1
TP#10	4375	2356495	5900	2352120	1X1
B.M. J-15W-E	3620	2357225	2890	2353605	BM#J-15W-E EL=2353.605 F.B. 18[illegible] AVE J & 15Th ST W., SE COR Lg. BT. SPK IN S. SIDE PP#800739 E
BM#J-15W-W	4380	2357 640	3965	2353260	BM#J-15W-W EL=2353.260 F.B. [illegible] AVE J & 15Th ST W., SW. COR Lg BT. SPK IN S. SIDE PP#8007[illegible]
TP#11	5655	2358580	4715	2352925	1X1
TP#12	4430	2360 025	2985	2355595	1X1
TP#13	5010	2362 000	3035	2356990	1X1
B.M.#W-2	4610	2362720	3890	2358110	BM#W-2 EL=2358.110 F.B. 187[illegible] 15th ST W. & AVE J-4, N.W. COR., 165' N. & 40' [illegible] TOP C.S. MON. BRASS CAP, FLUSH, M[illegible] "COUNTY SURVEYOR, R.E. 63, "W-[illegible]

Profile Notes Red. Plotted Job No. 5044 10 Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. [illegible] Date

F. B. 1873 Pg. 85

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2362 720			
TP#14	4190	2362 375	4535	235[illegible]135	1X1
B.M.# W-1	5285	2362 330	5330	2357045	B.M.# W-1 ELEV.= 2357.045 F.B 1873-86 AVE J-4, 665' W. of ℄ 15th St. W. & 165' N. of ℄ Ave. J-4 TOP C. SMON; BRASS CAP, FLUSH, MARKED: "COUNTY SURVEYOR, R.E. 63, "W-1"
TP#15	4660	2362790	4200	2358130	1X1
BM# "W-2"	3880	2362000	4670	2358120	B.M.# "W-2" EL=2358.110 (F.B. 1873-85) FOR DESC. SEE PG. 85
TP#16	3350	2359810	5540	235[illegible]460	1X1
TP#17	3430	2358060	5180	235[illegible]30	1X1
TP#18	4385	2357615	4830	2353[illegible]30	1X1
B.M.# J-15W-W	4030	2357 325	4320	23[illegible]95	B.M.# J-15W-W EL=2353.260 (F.B. 1873-85) FOR DESC. SEE PG. 85
B.M.# J-15W-E	3170	2356 805	3690	23[illegible]35	B.M.# J-15W-E EL=2353.605 (F.B. 1873-85) FOR DESC. SEE PG. 85
TP#19	5710	2359075	3440	23[illegible]65	1X1
TP#20	4360	2359575	3860	235[illegible]15	1X1
TP#21	5515	2361 135	3955	235[illegible]20	1X1
TP#22	4970	2360615	5490	235[illegible]45	1X1
BM# J-12W	6445	2363 120	3940	2356675	B.M.# J-12W ELEV.= 2356.645 (F.B 1873-85) FOR DESC. SEE PG. 85

F.B. 1873 Pg. 86

Job No. 5044.10 Division No. Notes Red. Plotted Profile

Survey of WATERWORKS DIST #4 Date No. X-Sec.

Survey by MACK Notes HALISCKY Notes Chkd. Checked

Indexed A. C. Johnson Date 3-24-55 Date No.

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2363120			
BM L-3	5800	2364770	4150	2358970	B.M. # L-3 EL=2358.940 (F.B. 187[illegible]-84 FOR DESC. SEE PG. 84
TP#23	5270	2366400	3640	2361130	
TP#24	5430	2367150	4680	2361720	
BM L-2	5620	2367920	4850	2362300	B.M. # L-2 EL=2362.285 (F.B. 187[illegible]-84) FOR DESC. SEE PG. 84
TBM#2	3910	2367945	3885	2364035	T.B.M. #2 EL=2364.025 (F.B. 187[illegible]-84 FOR DESC. SEE PG. 84
TBM#3	4300	2368635	3610	2364335	T.B.M. #3 EL=2364.330 (F.B. 187[illegible]-84 FOR DESC. SEE PG. 84
TP#25	5380	2369545	4470	2364165	
TP#26	5460	2370745	4260	2365285	
	5155	2371810	4090	2366655	
BM#J-3			3750	2368060	B.M. # J-3 ELEV. = 2368.08 (F.B. [illegible]) HARDWOOD AVE. & AVE. J, S.E. [illegible] L & T. IN CURB AT E. END C.R.

Profile Notes Red. ____ Plotted ____ Job No. 5044.10 Division No. ____ F. B. 1873 Pg. 87

X-Sec. Notes Chkd. ____ Checked ____ Survey By ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Entered Johnson Date ____

F. B. 1873 Pg. 88

Job No. Division No. Notes Red. Plotted

Survey of Date Date

Survey by Notes Notes Chkd. Checked

Indexed Date Date Date

Profile No.

X-Sec. No.

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

Do not extend notes this side of this line.

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

76L268 307 8-53

Profile Notes Red. _____ Plotted _____ Job No. [redacted] Division No. _____ F. B. 1873 Pg. 89

X-Sec. Notes Chkd. _____ Checked _____ Survey by [redacted] Notes _____ Date _____

No. _____ Date _____ Date _____ Map No. [redacted] Date 3-30-55

I.N. 5044.10

[redacted]

PROFILE
&
CONSTRUCTION STAKES
FOR
PROPOSED 10" WATER MAIN
ON
15th ST. W.
BET. AVE. J & AVE. J-4

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

PARTY:
MACK
HALISCKY
RITTER
VANDERLINDEN

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

Do not extend notes this side of this line.

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

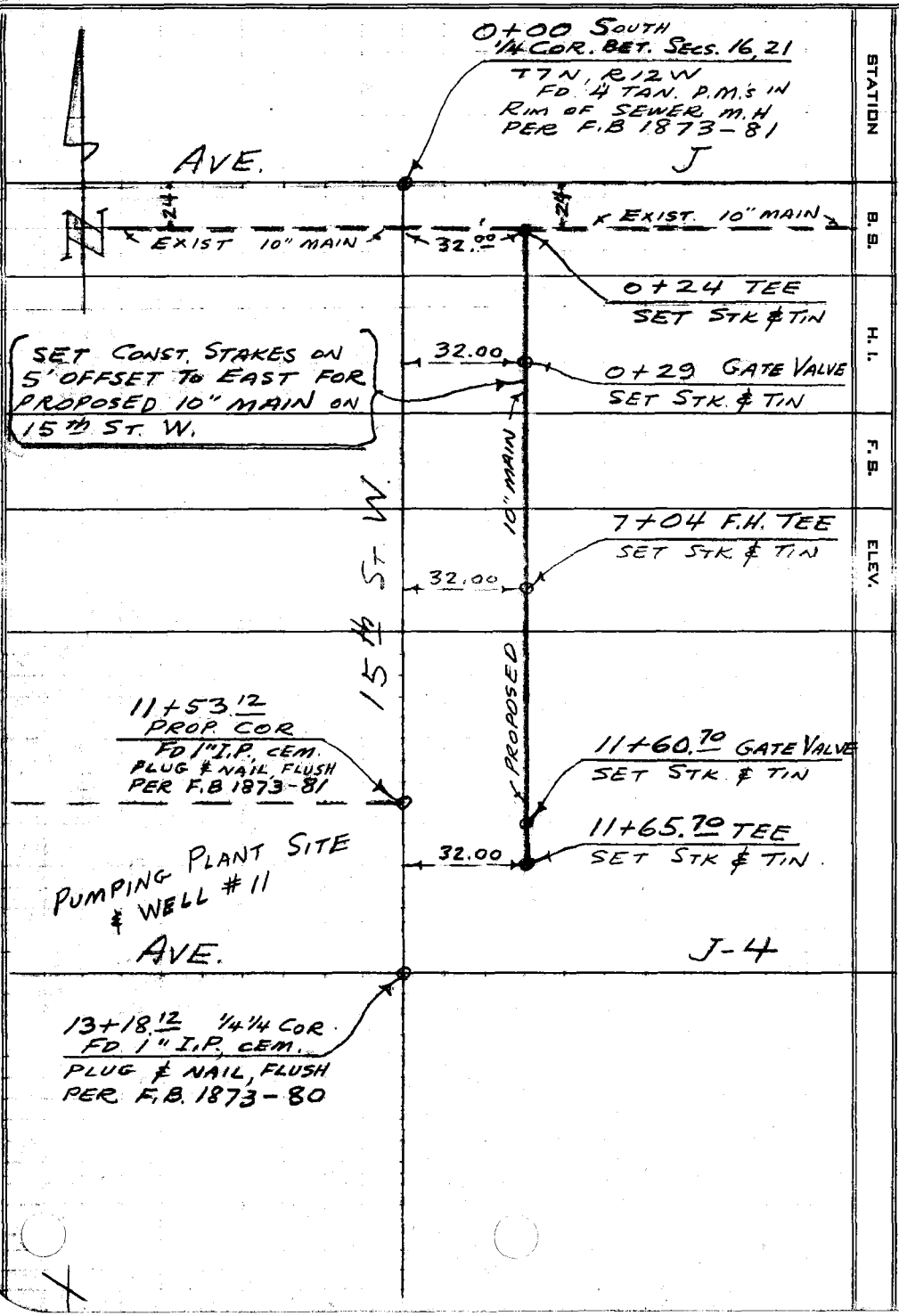
761-298 307 8-53

F. B. 1873 Pg. 90 | Job No. 5044.10 | Division No. | Notes Red. | Plotted | Profile

Survey of WATERWORKS DIST. #4 | Date | Date | No.

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

Indexed A. C. Johnson | Date 3-25-55 | Date | Date | No.



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

Do not extend notes this side of this line.

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

76L29B-307 8-53

76L298 307 8-53

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

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

Do not extend notes this side of this line.

15th ST. W. BET. AVES J & J-4

B.M.# J-15W-E ELEV = 2353.605 (F.B. 1873-8-)
AVE J & 15th ST. W., S.E. COR
LG BT SPK IN S. SIDE P.P. # 800739

STATION	B. S.	H. I.	F. S.	ELEV.	% GRADE BOT. PIPE	CUT	
B.M.# J-15W-E	364	235724		2353.60			
0+00 So.			5 06	2352 18	—		℄ INT AVE J & 15th ST. W.
			5 06	52 18	—		32' E. of ℄ 15th ST. W ON ℄ AVE J
+24 TEE		Pipeline	5 9	51 3	—		℄ TRENCH @ 32' E. ℄ 15th ST. W
			5 00	52 24			STK & TIN, 5' E. of WATER MAIN
+29 G.V.			4 7	52 5	—		℄ TRENCH
			4 88	52 36			STK & TIN, 5' E
+50			5 4	51 8	—		℄ TRENCH
			5 40	51 84	47 00	4 84	STK & TIN, 5' E.
1+00			5 4	51 8	—		℄ TRENCH
			5 38	51 86	47 28	4 58	STK & TIN, 5' E
+50			3 2	54 0	—		℄ TRENCH
			3 35	53 89	47 55	6 34	STK & TIN, 5' E
2+00			4 5	52 7	—		℄ TRENCH
			4 24	53 00	47 83	5 17	STK & TIN, 5' E
+50			4 8	52 4	—		℄ TRENCH
			4 88	52 36	48 10	4 26	STK & TIN, 5' E
3+00			3 6	53 6	—		℄ TRENCH

+0.552 %

Profile Notes Red. Plotted Job No. 5044.10 Division No.
No. Date Notes Chkd. Checked Survey By Notes
Date Map No. Indexed Johnson Date

F.B. 1873 PG. 91

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT PIPE	CUT	
		235724						
3+00	546	235922	348	23[illegible]6		4838	538	STK. & TIN, 5'E OF WATER MAIN
+50			68	524		—		℄ TRENCH
			681	5241		4866	375	STK & TIN, 5'E.
4+00			53	539		—		℄ TRENCH
			556	5366		4893	473	STK & TIN, 5'E
+50			52	540		—		℄ TRENCH
			539	5383		4921	462	STK & TIN, 5'E
5+00			46	546		—		℄ TRENCH
			484	5438		4948	490	STK & TIN, 5'E
+50			23	569		—		℄ TRENCH
			193	5729		4976	753	STK & TIN, 5'E
6+00			21	571		—		℄ TRENCH
	496	236250	168	235[illegible]4		5004	750	STK & TIN, 5'E
+50			63	562		—		℄ TRENCH
			638	5612		5031	581	STK & TIN, 5'E
7+00			57	568		—		℄ TRENCH
			545	5705		5059	646	STK & TIN, 5'E
+04 F.H. TEE			59	566		—		℄ TRENCH
			548	5702		5061	641	STK & TIN, 5'E
+50			37	588		—		℄ TRENCH

10.552 %

F. B. 1873 PG. 92
Job No. 5044.10 Division No. Notes Red. Plotted Profile
Survey of WATERWORKS DIST #4 Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 3-25-55 Date Date No.

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	
		2362.50						
7+50			3.89	2358.61		50.86	7.75	STK & TIN, 5'E of WATER MAIN
8+00			6.1	56.4		—		& TRENCH
			5.69	56.81		51.14	5.67	STK & TIN, 5'E
+50			5.1	57.4		—		& TRENCH
			5.01	57.49		51.42	6.07	STK & TIN, 5'E
9+00			5.2	57.3		—		& TRENCH
TP	5.61	2362.85	5.26	2357.24		51.69	5.55	STK & TIN, 5'E
+50			5.3	57.5		—		& TRENCH
			5.16	57.69	+0.52%	51.97	5.72	STK & TIN, 5'E
10+00			4.2	58.6		—		& TRENCH
			4.43	58.42		52.24	6.18	STK & TIN, 5'E
+50			4.3	58.5		—		& TRENCH
			4.62	58.23		52.52	5.71	STK & TIN, 5'E
11+00			4.7	58.1		—		& TRENCH
			4.75	58.10		52.80	5.30	STK & TIN, 5'E
+50			4.1	58.7		—		& TRENCH
			4.31	58.54		53.07	5.47	STK & TIN, 5'E
+60.70 GV.			4.17	58.68		—		& TRENCH
			4.24	58.61		53.13	5.48	STK & TIN, 5'E
+65.90 TEE			3.90	58.95		—		& TRENCH

Profile Notes Red ____ Plotted ____ Job No. 5044 Division No. ____ F. B. 1873 Pg. 93

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298-307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE BOT. PIPE	CUT	
		236285						
11+65.70 TEE			4 06	2358 79	+0.552%	53 16	5 63	STK & TIN, 5'E. OF WATER MAIN
13+18.12 (1/4 1/4 COR)			—			54 00		℄ INT AVE. J-4 & 15th ST. W.
B.M. # W-2			4 75	23[illegible]				B.M. "W-2" EL=2358.110 (F.B. 1873-85) 15th ST. W. & AVE J-4, N.W. COR., 165'N. & 40' W. OF ℄ INT TOP C.S. MON., BRASS CAP, FLUSH MARKED: "COUNTY SURVEYOR, R.E. 63, "W-2"

F. B. 1873 Pg. 94 Job No. 5044.10 Division No. Notes Red. Plotted Profile
Survey of WATERWORKS DIST # 4 Date Date No. X-Sec.
Survey by MACK Notes M Notes Chkd. Checked
Indexed A. C. Johnson Date 3-25-55 Date Date No.

Profile Notes Red. Plotted Job No. 504410 Division No. F. B. 1873 Pg. 95

[redacted] Survey of WATERWORKS DIST. #4

X-Sec. Notes Chkd. Checked Survey By [redacted]

No. Date Date Map No. Indexed E. G. Johnson Date 3-30-55

J.N. 5044.10

WATERWORKS DIST. #4

WELL SITE #11

CROSS SECTIONS ON PUMPING PLANT SITE AT AVE J-4 & 15th ST. W.

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

PARTY
MACK
HALISCKY
RITTER
VANDERLINDEN

X

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

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

Do not extend notes this side of this line.

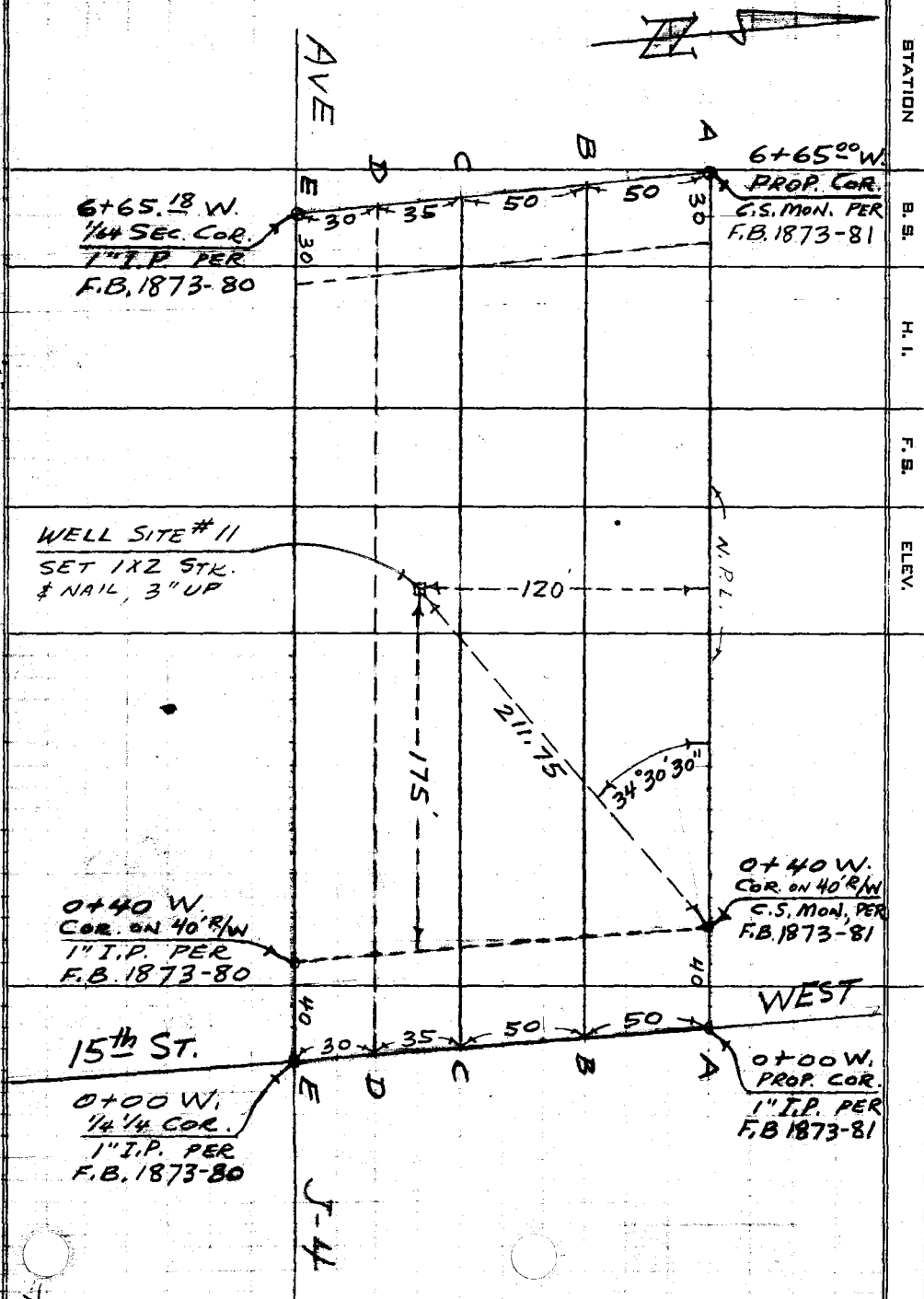
76L298 307 8-53

F.B. 1873 Pg. 96 | Job No. 504410 | Division No. | Notes Red. | Plotted | Profile

Survey of WATERWORKS DIST. # 4 | Date | Date | No.

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

Indexed C. Johnson | Date 3-28-55 | Date | Date | No.



761298 307 8-53

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

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

Do not extend notes this side of this line.

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PUMPING PLANT SITE, 15th ST. W. & [illegible] J-4
B.M. "W-2"	5 27	2363 38		2358 11	B.M. "W-2 ELEV = 2358.110 (F.B. 1873 8) 15th ST. W. & AVE. J-4, N.W. COR, 165' N. & 40' W. [illegible] TOP C.S. MON., BRASS CAP, FLUSH, MARKED "COUNTY SURVEYOR, R.E. 63, W-2"
A0+00			50	2358 4	N.E. COR. PUMPING PLANT SITE ON ℄ 15th ST.
A0+07			54	580	ON N.P.L. " " " , BOT. C[illegible]
A0+40			55	579	" " @ 40' R/W
A0+90			51	583	" "
A1+40			56	578	"
A1+46			60	574	" " BOT DRAIN
A1+60			56	578	" "
A1+90			56	578	" "
A2+40			53	581	" "
A2+80			52	582	" " TOP BRK
A2+90			58	576	" " EDGE BK
A3+00			78	556	" " BOT GULLY
A3+10			54	580	" " TOP BK
A3+40			53	581	" "
A3+90			54	580	" "
A4+40			55	579	" "

Profile Notes Red. ____ Plotted ____ Job No. 50441.0 Division No. ____ F.B. 1873 Pg. 97

X-Sec. Notes Chkd. ____ Checked ____ Survey By [illegible] Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Drawn [illegible] Johnson Date ____

76L299-307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2363 38			
A 4+90			58	2357 6	ON N.P.L. OF PUMPING PLANT SITE
A 5+40			65	569	" " " "
A 5+90			64	570	" " " "
A 6+35			64	570	" " " "
A 6+65			65	569	N.W. COR. PUMPING PLANT SITE
B 0+00			41	593	℄ 15th ST. W. ON LINE B GOING WEST
B 0+07			49	585	BOT CUT " " " " "
B 0+40			49	585	AT 40' R/W " " " " "
B 0+90			47	587	" " " " "
B 1+30			52	582	BOT DRAIN " " " " "
B 1+40			50	584	" " " " "
B 1+90			47	587	" " " " "
B 2+40			47	587	" " " " "
B 2+90			50	584	" " " " "
B 3+00			55	579	TOP BK " " " "
B 3+03			76	558	BOT GULLY (E. SIDE) " " " "
B 3+10			77	557	BOT GULLY (W. SIDE) " " " "
B 3+15			71	563	BOT BRK " " " "
B 3+24			50	584	TOP BK " " " "

F. S. 1873 Pg. 98
Job No. 5044.10 Division No. Notes Red. Plotted Profile
Survey of WATERWORKS DIST. # 4 Date Date No.
Survey by MACK Notes M. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 3-28-55 Date Date No.

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2363.38			
B3+40			46	2358.8	ON LINE B GOING WEST
B3+90			49	58.5	" " "
B4+40			49	58.5	" " "
B4+90			51	58.3	" " "
B5+40			57	57.7	" " "
B5+90			57	57.7	" " "
B6+35			57	57.7	" " "
B6+65			56	57.8	AT W. SIDE PUMPING PLANT SITE ON LINE B
C0+00			40	59.4	℄ 15th ST. W. ON LINE C GOING WEST
C0+07			43	59.1	BOT CUT " " "
C0+40			47	58.7	AT 40' R/W " " "
C0+90			46	58.8	" " " "
C1+20			48	58.6	BOT DRAIN " " " "
C1+40			46	58.8	" " " "
C1+90			43	59.1	" " " "
C2+40			43	59.1	" " " "
C2+90			50	58.4	" " " "
C3+10			48	58.6	TOP BK " " " "
C3+25			75	55.9	BOT GULLY " " " "

Profile Notes Red. ____ Plotted ____ Job No. 5040 Division No. ____ F. B. 1873 PG. 99

X-Sec. Notes Chkd. ____ Checked ____ Survey by MAYER Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

C. Johnson

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2363 38			
C 3+35			49	2358 5	TOP BK. ON LINE C GOING WEST
C 3+40			45	58 9	" " " " "
C 3+90			45	58 9	" " " " "
C 4+40			46	58 8	" " " " "
C 4+90			48	58 6	" " " " "
C 5+40			50	58 4	" " " " "
C 5+90			51	58 3	" " " " "
C 6+35			50	58 4	" " " " "
C 6+65			50	58 4	AT W. SIDE PUMPING PLANT SITE ON LINE C
D 0+00			37	59 7	℄ 15th ST. W. ON LINE D GOING WEST
D 0+07			44	59 0	BOT CUT " " " " "
D 0+40			46	58 8	AT 40' R/W " " " " "
D 0+90			46	58 8	" " " " "
D 1+00			46	58 8	BOT DRAIN " " " " "
D 1+40			42	59 2	" " " " "
D 1+90			42	59 2	" " " " "
D 2+40			42	59 2	" " " " "
D 2+90			44	59 0	" " " " "
D 3+04			43	59 1	TOP BK " " " " "

F. B. 1873 Pg. 100 Job No. 5044.10 Division No. Notes Red. Plotted Profile
Survey of WATERWORKS DIST #4 Date Date No.
Survey by MACK Notes M Notes Chkd Checked X-Sec.
Indexed A. C. Johnson Date 3-28-55 Date Date No.

76L298 307 10-51

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		236338			
D3+.13			68	23566	BOT BRK ON LINE D GOING WES-
D3+23			75	559	BOT GULLY " " " "
D3+30			45	589	TOP BK " " " "
D3+40			43	591	" " " " "
D3+90			43	591	" " " " "
D4+40			43	591	" " " " "
D4+90			46	588	" " " " "
D5+40			47	587	" " " " "
D5+90			47	587	" " " " "
D6+35			46	588	" " " " "
D6+65			50	584	AT W. SIDE PUMPING PLANT SITE ON LINE D
E0+00			34	600	S.E. COR PUMPING PLANT SITE AT ℄ INT AVE [illegible] W
E0+07			42	592	BOT CUT ON ℄ AVE J-4 GOING WE-
E0+40			38	596	AT 40' R/W " " " " "
E0+80			44	590	BOT DRAIN " " " " "
E0+90			45	589	" " " " "
E1+40			40	594	" " " " "
E1+90			39	595	" " " " "
E2+40			43	591	" " " " "

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 5044.10 Division No. ____

Notes Chkd. ____ Date ____ Checked ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1873 Pg. 101

76L298 307 10-51

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2363 38			
E 2+90			44	23590	ON ℄ AVE J-4 GOING WEST
E 3+10			49	585	TOP BRK " " " " " "
E 3+40			60	574	BRK " " " " " "
E 3+45			73	561	BOT GULLY " " " " " "
E 3+70			46	588	TOP BRK " " " " " "
E 3+90			41	593	" " " " " "
E 4+40			41	593	" " " " " "
E 4+90			43	591	" " " " " "
E 5+40			46	588	" " " " " "
E 5+90			44	590	" " " " " "
E 6+35			42	592	" " " " " "
E 6+65			43	591	S.W. COR PUMPING PLANT SITE ON ℄ AVE J-4
B.M. "W-1"			635	2357 03	B.M. "W-1" ELEV. = 2357.045 (F.B. 1873-86) AVE. J-4, 665' W. OF ℄ 15th ST. W. & 165' N. OF ℄ AVE J-4 TOP C.S. MON., BRASS CAP, FLUSH, MARKED. "COUNTY SURVEYOR, R.E. 63 "W-1"

F.B. 1873 PG. 102 Job No. 5044.10 Division No. Notes Red. Plotted Profile
Survey of WATERWORKS DIST. #4 Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date 3-28-55 Date Date No.

F. B. 1873 PG. 103

Map No.
Office Work
Checked
Date

W. O. Tape No. Sta.
Surveyed by MACK
Notes M Date 4-18-55
Indexed C. Johnson 3-20-57

J.N. 5044.17

AVE K
WATERWORKS DIST. #4

CONSTRUCTION STAKES
FOR
WATER MAIN ON AVE. K (SO. SIDE)
BET SIERRA HWY. & 10th ST. W.

PARTY:
MACK
HALISCKY
RITTER

X

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

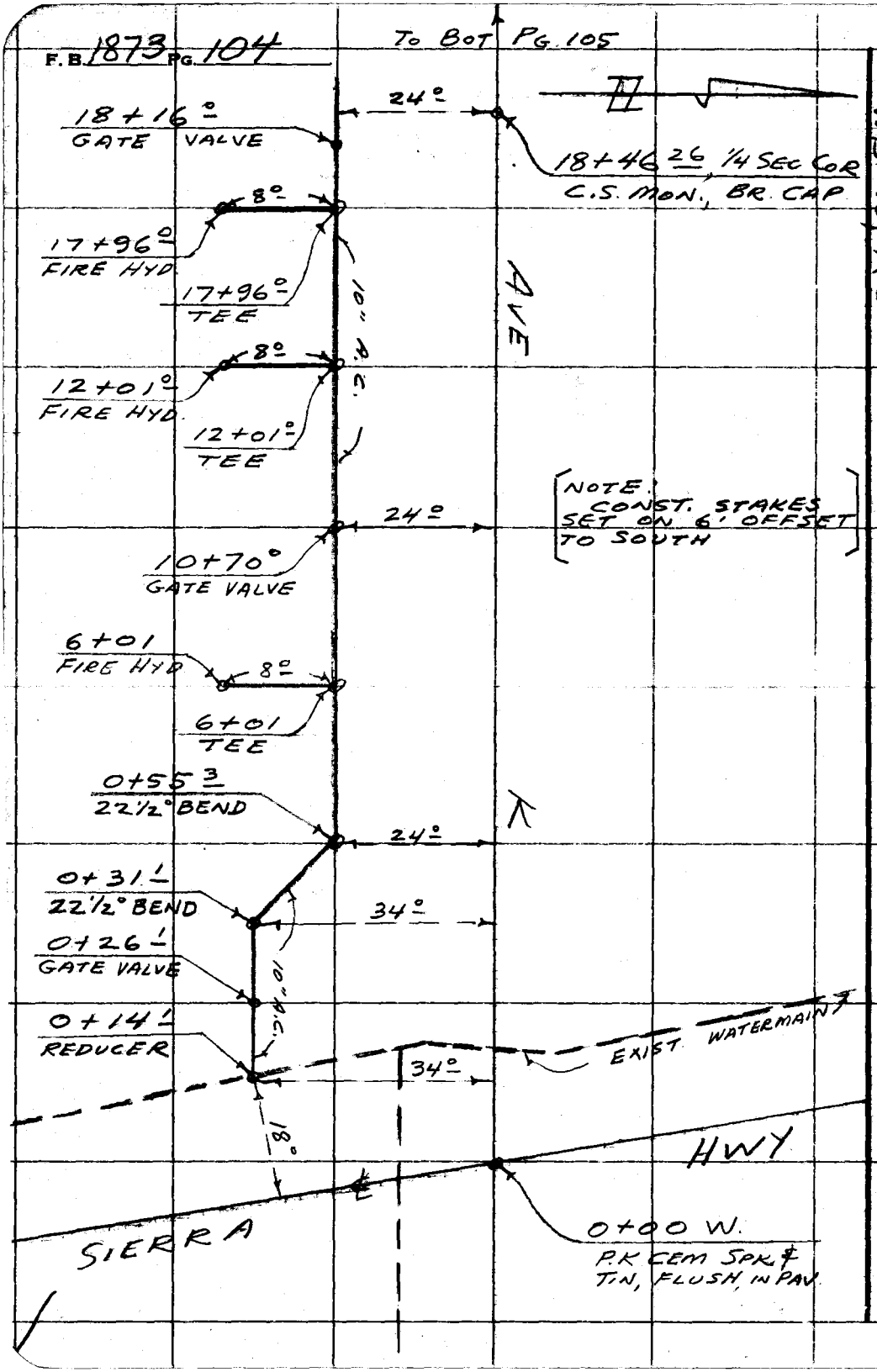
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 6-54

F.B. 1873 PG. 104

To BOT PG. 105



W.S. 70, A-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

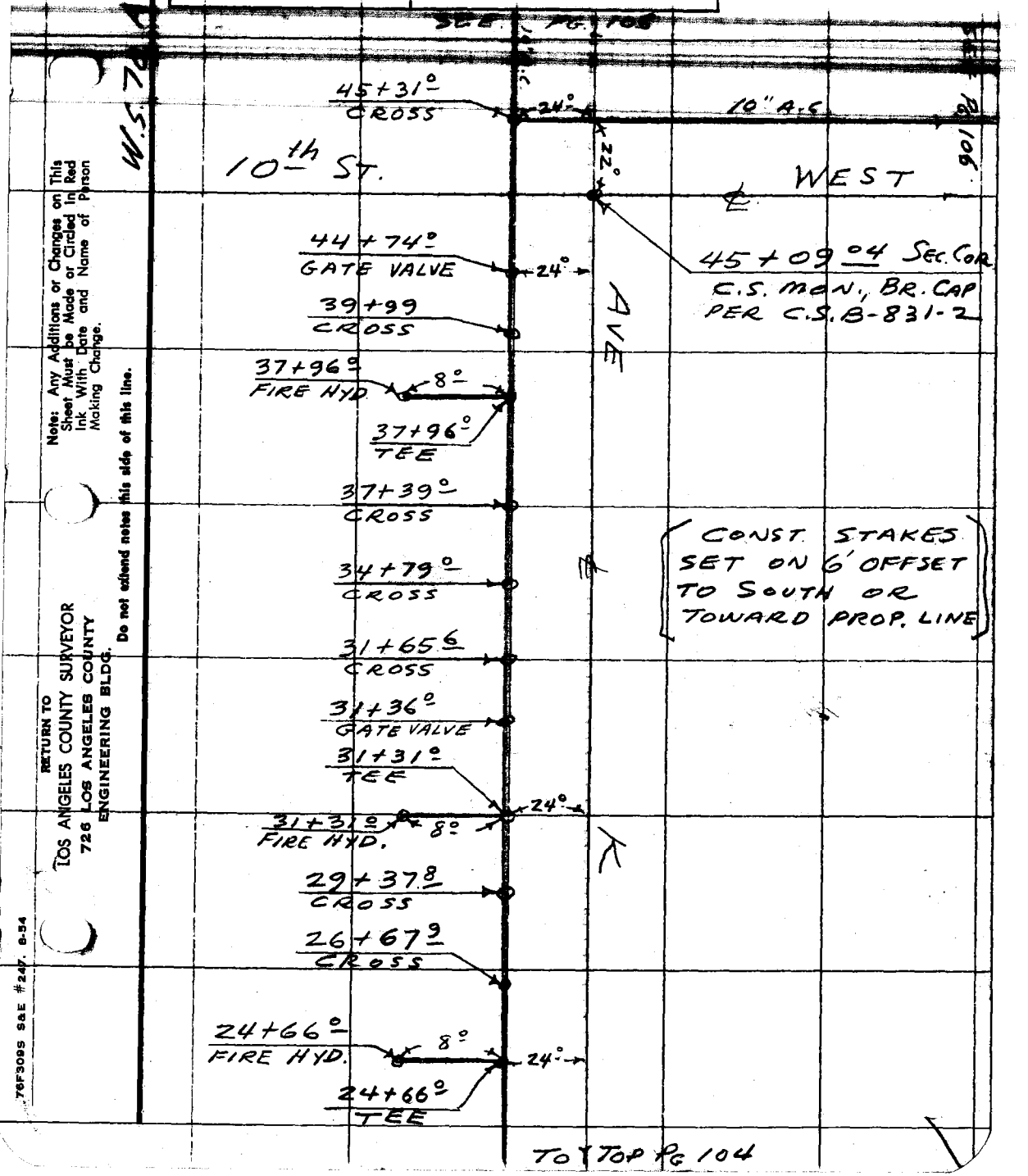
Do not extend notes this side of this line.

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

F. B. 1878 Pg. 105

Map No.
Office Work
Checked
Date

W. O. Tape No. Std.
Surveyed by MACK
Notes M Date 4-20-55
Indexed



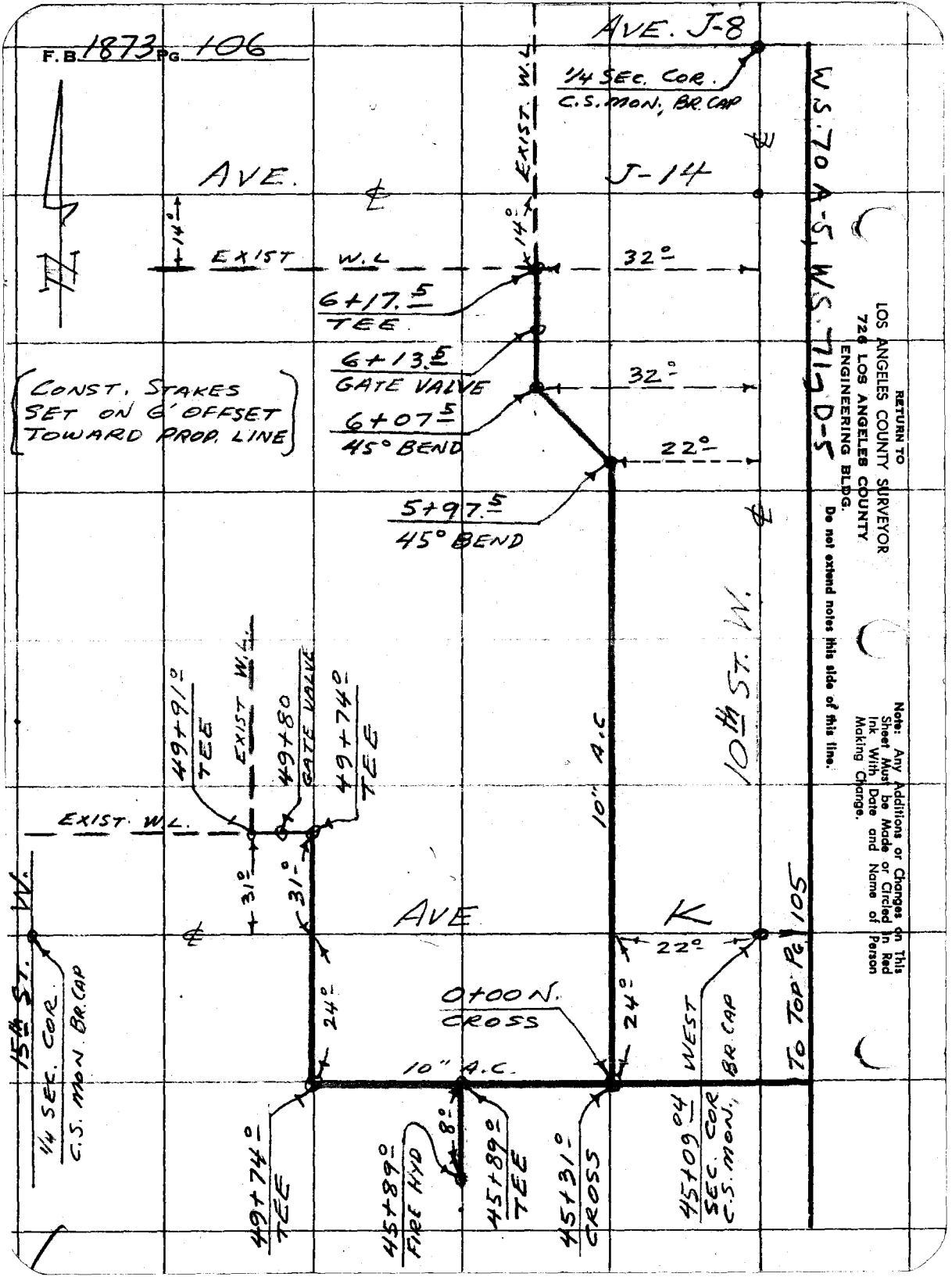
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F.B. 1873 PG. 106



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ Sp'd. _____ °F
Surveyed by J. C. Pierce
Notes Pierce Date 4-24-55
Indexed B. T. Johnson

J. N. 5044.17

DIVISION St. WATER MAIN
FROM AVE I.
TO. MILLING ST.
IN
WATERWORKS DIST #4

Pierce
Beers
Albright
Talbot

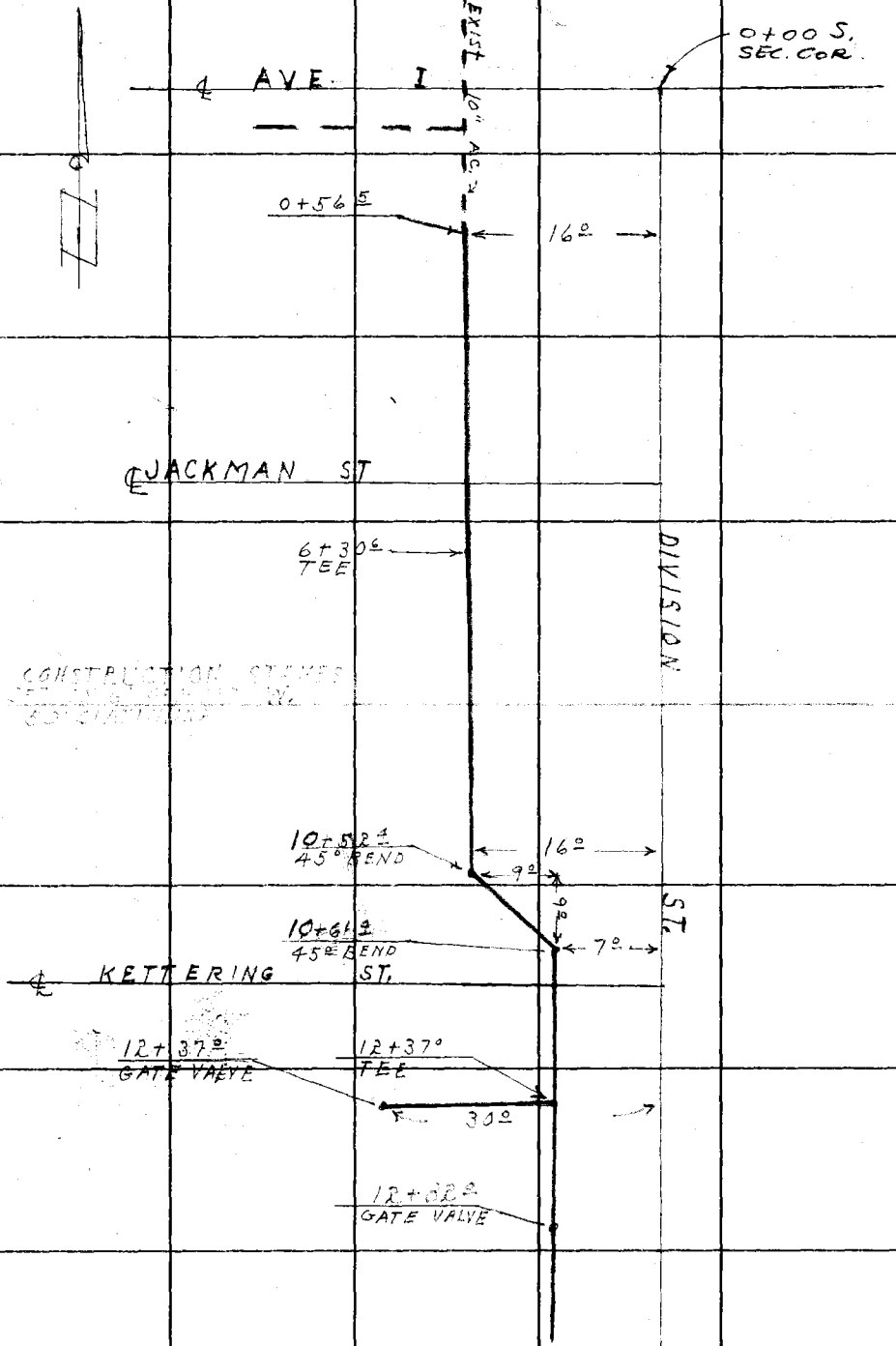
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3005 S&E #247. 8-54

F.B. 1873 Pg. 108



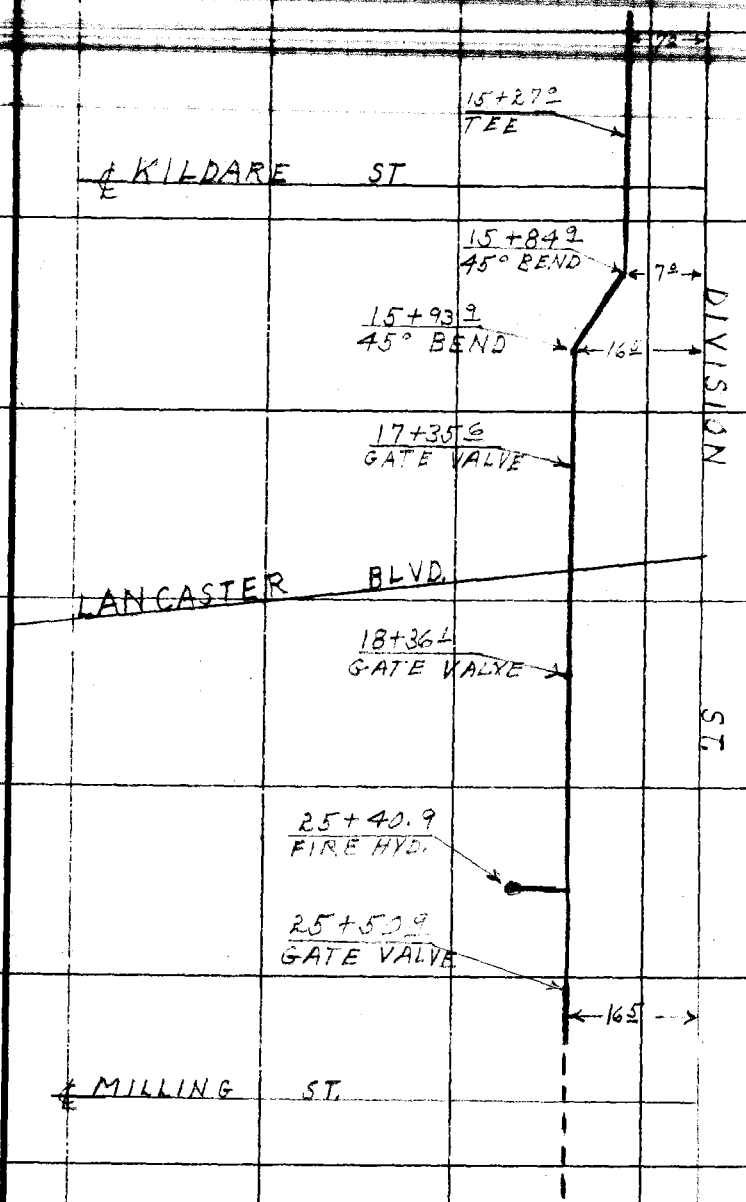
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ St'd. _____ °F
Surveyed by _____
Notes _____ Date 4-29-54
Indexed _____



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 1873 PG. 110

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F. B. [illegible] PG. [illegible]

Map No.
Office Work
Checked
Date

W. O. [illegible] Tape No. [illegible] Std. [illegible]
Surveyed by J. C. Pierce
Notes Pierce Date 4-22-55
Indexed A. C. Johnson 5-20-57

J.N. 5046.33

WATER MAIN IN AVE. I.

FROM 10TH. ST. W.
TO 13 TH. ST. W.

WATERWORKS DISTRICT #4

Pierce
Beers
Albright

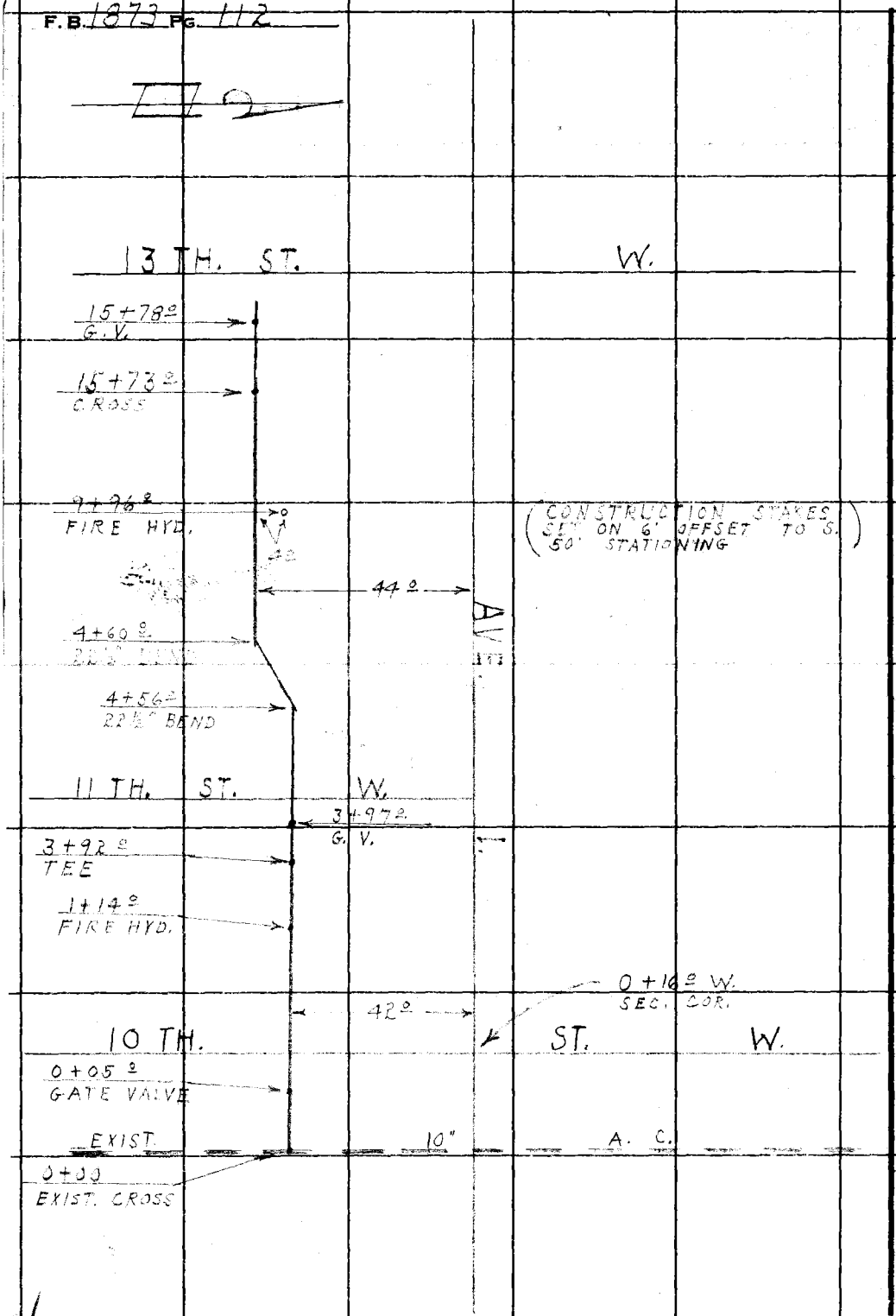
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F.B. 1873 PG. 112



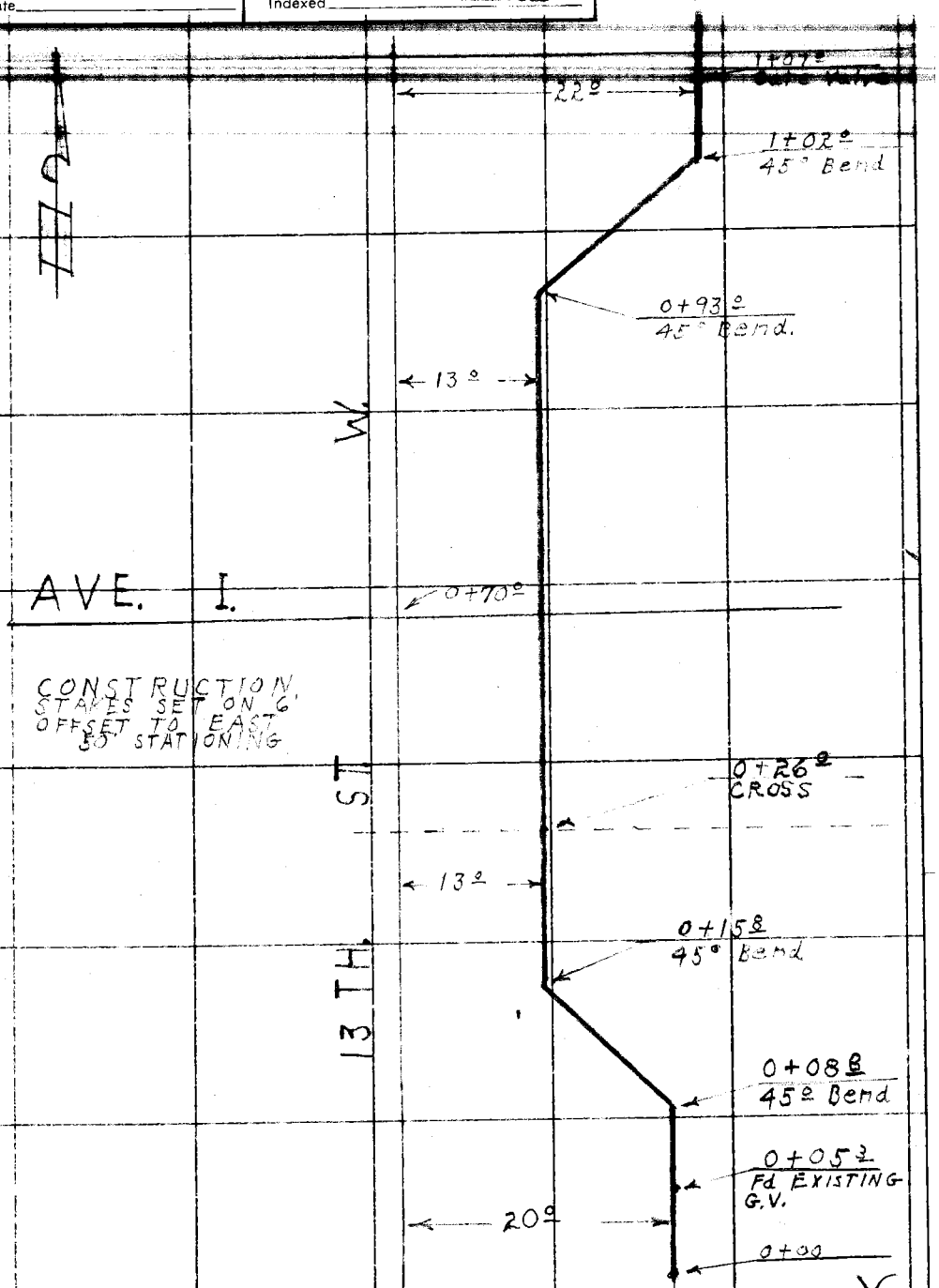
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ Std. _____ °F
Surveyed by _____
Notes Pierce Date 5-26-55
Indexed E. C. Johnson



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 1873 PG. 114

RETURN TO
LOS ANGELES COUNTY SURVEYOR
72d LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

1972 PG. 115

Map No.
Office Work
Checked
Date

W. O. Tape No. Sp'd. OF
Surveyed by MACK
Notes M Date 6-29-55
Indexed C. Johnson

LOCATION OF WATER LINE
TO REAR OF
ANTELOPE VALLEY HOSPITAL
FROM
WELL SITE #11
AT 15th ST W & AVE J-4

PARTY:
MACK
HALISCKY
RITTER
KULI
FISHER

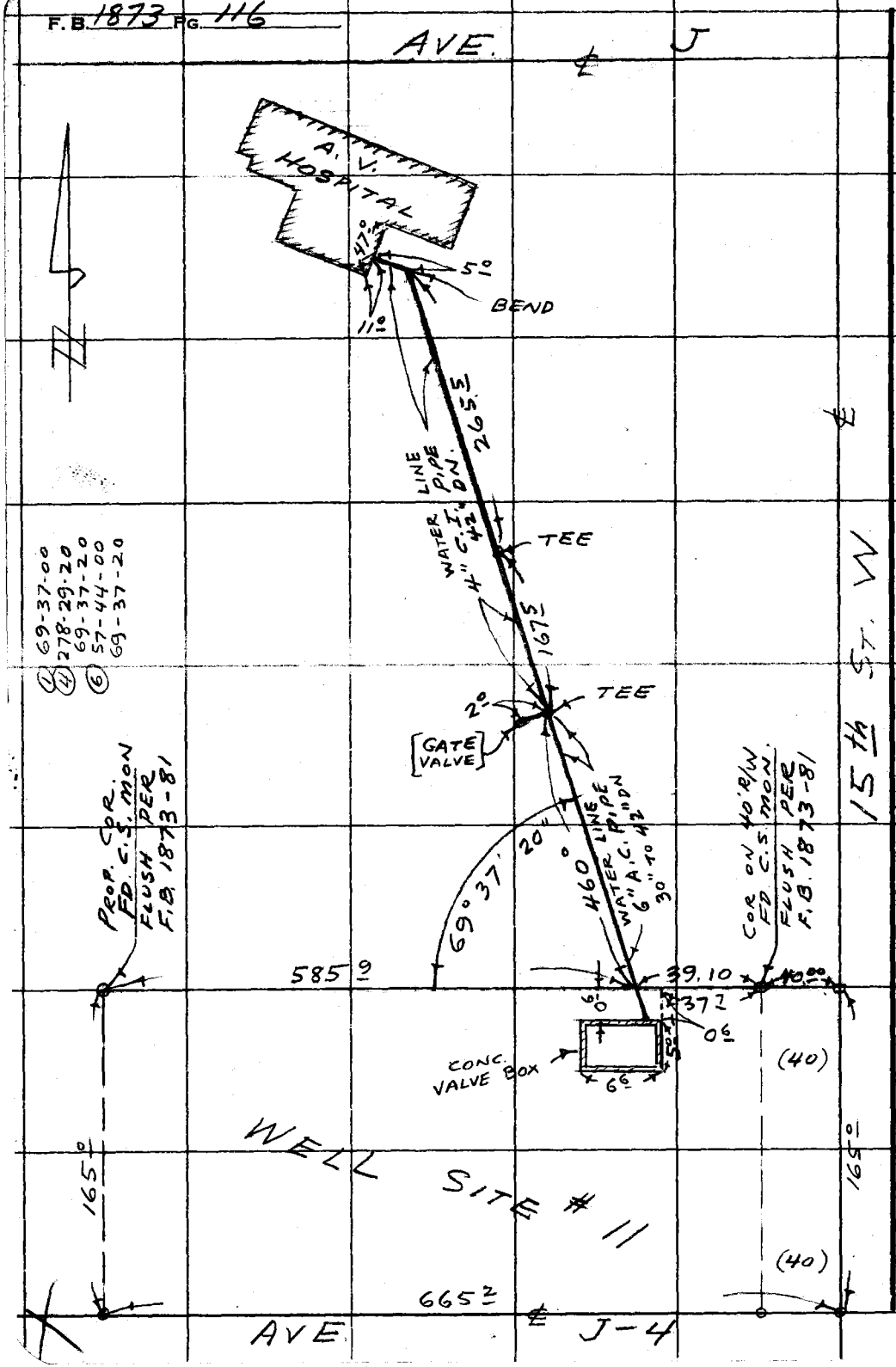
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F.B. 1873 PG. 116



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F.B. 1073 Pg. 117

Map No.	W. O. Tape No. Std. °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S.H. Date 8-2-55
Date	Indexed C. Johnson

J.N. 5042.10

AVE I

WATERWORKS DIST. #4

CONSTRUCTION STAKES

FOR

WATER MAIN ON AVE I (SO. SIDE)

BET. YUCCA AVE & 3rd ST. E.

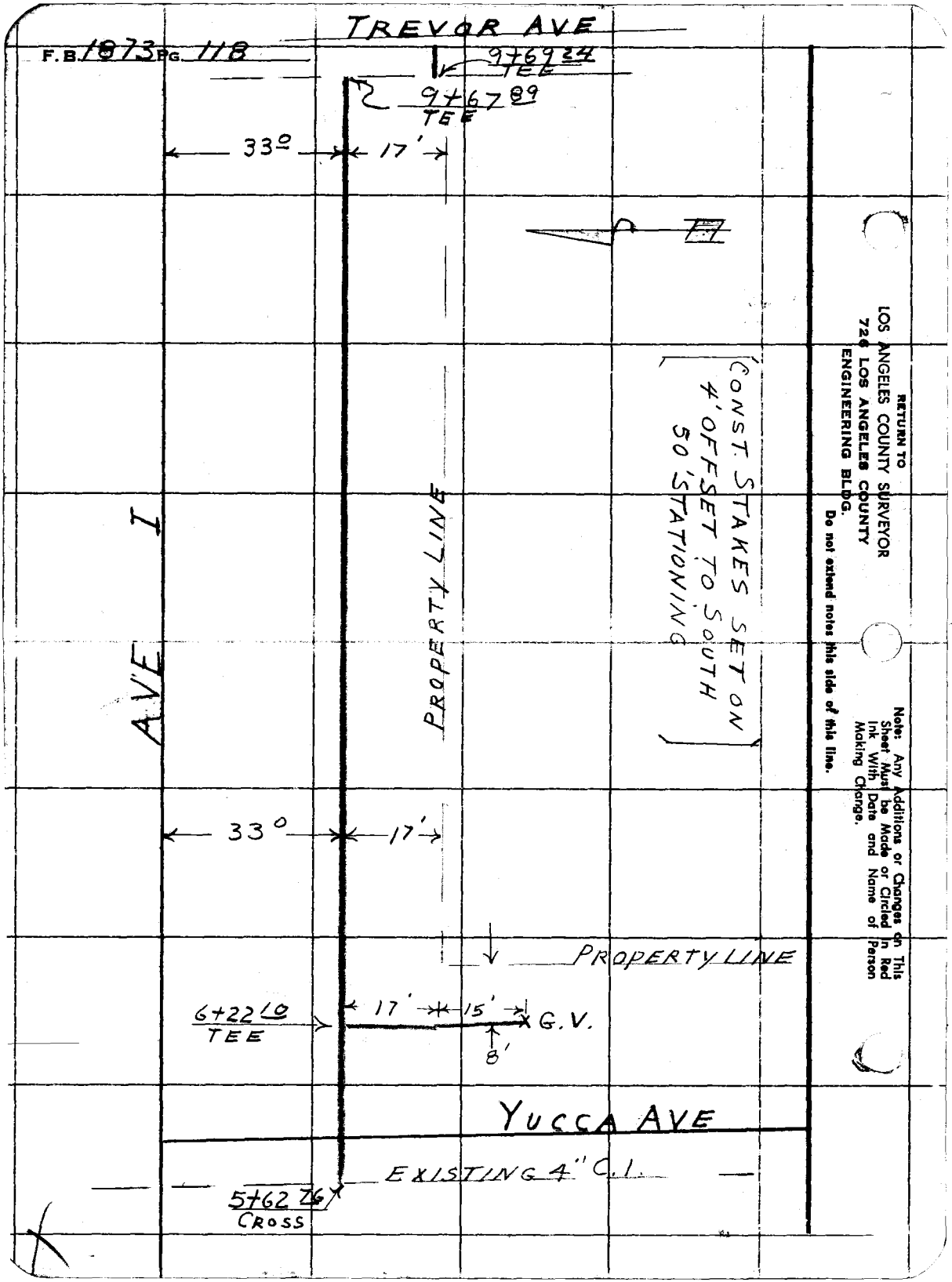
S. HALISCKY
L. RITTER
D. KULI
R. FISHER
R. TALBOT

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54


TREVOR AVE
F.B. 1873 PG. 118
9+69 24
TEE
9+67 89
TEE
33°
17'
CONST. STAKES SET ON
4' OFFSET TO SOUTH
50' STATIONING
PROPERTY LINE
I AVE
33°
17'
PROPERTY LINE
6+22 10
TEE
17'
15'
G.V.
8'
YUCCA AVE
EXISTING 4" C.I.
5+62 76
CROSS
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

SURVEY [redacted] HALISCKY Date [redacted]

~~SANITATION~~ DIVISION SEE [redacted] 173

[redacted] SHEET Sheet No.

[redacted]

[redacted] YUCCA [redacted]

~~C. I. No.~~ [redacted] F.L. G[redacted]

From NICOBAR ST To [redacted] BLVD.

SURVEYED BY MACK Date 11-17-[redacted]1958

INSPECTOR ..... CONTRACTOR .....

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes [redacted] WEST GUT. F.L. spikes set 3 feet to the [redacted] of the ~~center line of the sewer~~ looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄ Center Line.

PER SURVEY DIV. FILE MAP # 67-17

[redacted] F.B. 1873-123-126

STATION	CUT IN FEET	[redacted]	REMARKS	INVERT ELEVATION
0-06 31	C0.64	F.L	1x1 STK, 3' W. OF GUT. F.L	
0+00	INT	—	℄ INT. NICOBAR ST.	
" "	C0.74	F.L	1x1 STK. 3' W. OF GUT. F.L.	
+25	C2.08	F.L.	3' W	
+58 63	C1.66	F.L	3' W	BCR
+75	C1.75	F.L	3' W	
1+04 38	C1.69	F.L	3' W	BCR
+39 42	C1.13	F.L.	3' W	
+59 45	INT —	—	℄ INT NEWGROVE ST	
+75	C0.79	F.L.	1x1 STK, 3' W. OF GUT. F.L	
2+14 38	C1.23	F.L.	3' W	BCR
+50	C0.78	F.L	3' W	
3+00	C0.65	F.L.	3' W	
+50	C0.49	F.L.	3' W	
4+00	F0.07	F.L.	3' W	
+50	F0.05	F.L	3' W	
5+00	F0.03	F.L.	3' W	
+50	C0.43	F.L.	3' W	
6+00	C0.61	F.L.	3' W	
+50	C0.37	F.L.	SPK & TIN. 3' W	
7+00	C0.27	F.L.	1x1 STK. 3' W	
+54 38	C0.07	F.L.	3' W	BC[illegible]
+89 42	F0.69	F.L	3' W	

YUCCA AVE (W. SIDE)

FROM: NICOBAR ST.
NLY TO: LANCASTER BLVD

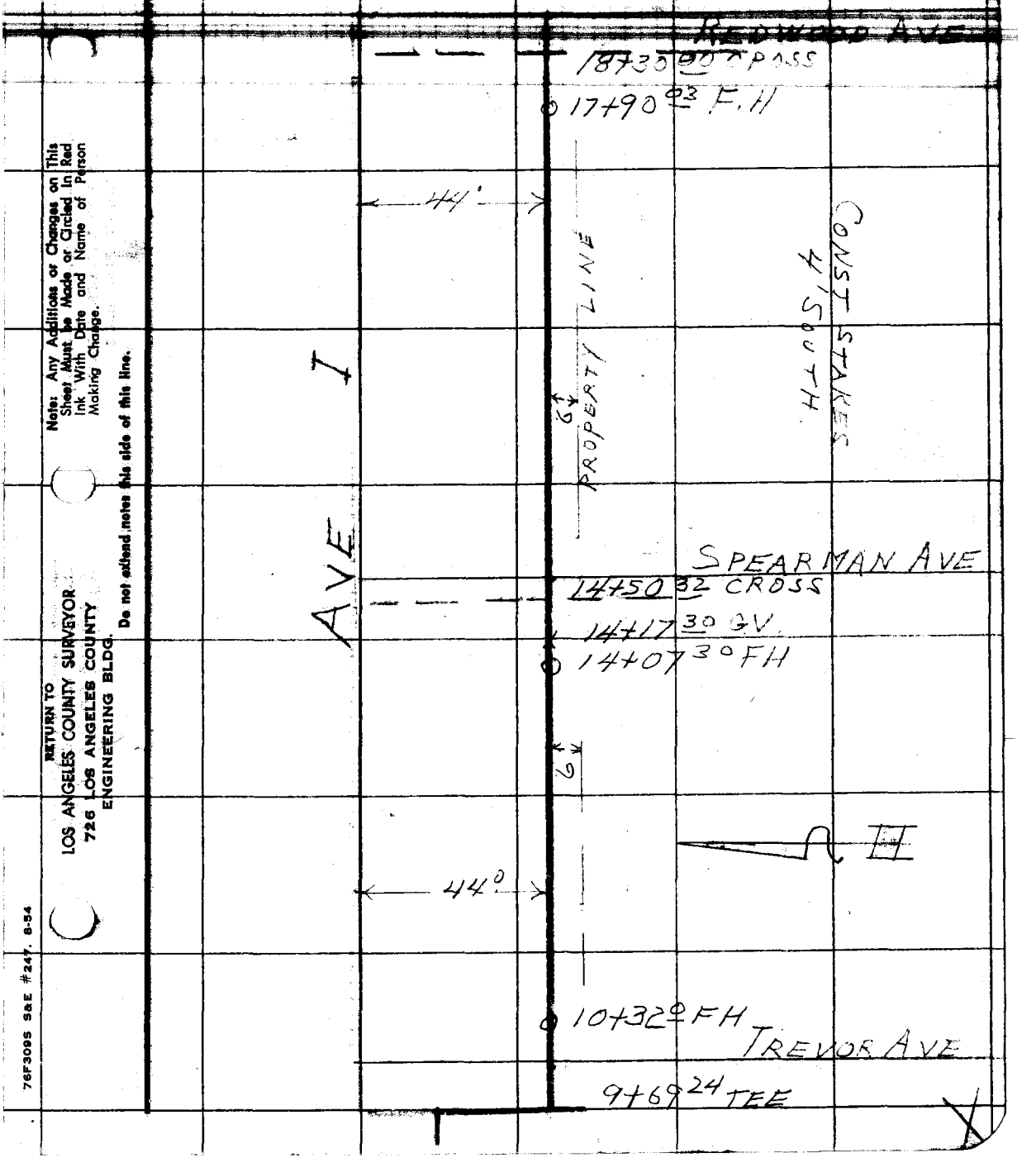
GUTTER F.L. GRADE

STATION	CUT IN FEET		REMARKS	INVERT ELEVATION
8+09.45	INT	—	℄ INT. MILLING ST.	
" "	C0.29	F.L.	SPK & TIN, 3'W OF GUT. F.L	
+25	C0.34	F.L.	3'W	
+64.38	C0.65	F.L.	1X1 STK 3'W	BCR
9+00	C1.47	F.L.	3'W	
+50	C1.44	F.L.	SPK & TIN 3'W	
10+00	C1.86	F.L.	3'W	
+50	C2.37	F.L.	3'W	
11+00	C1.96	F.L.	1X1 STK 3'W	
+50	C1.64	F.L.	3'W	
12+00	C1.91	F.L.	SPK & TIN 3'W	
+44.38	C2.18	F.L.	3'W	BCR
+79.42	C1.68	F.L	3'W	
+99.45	INT	—	℄ INT LUMBER ST	
"	C1.49	F.L.	SPK & TIN, 3'W OF GUT F.L	
3+25	C1.43	F.L.	3'W	
+54.38	C1.36	F.L.	3'W	BCR
+75	C1.28	F.L.	3'W	
4+00	C1.11	F.L.	3'W	
+14.38	C1.07	F.L.	3'W	BCR
+49.42	C0.46	F.L.	3'W	
+75	C1.09	F.L.	3'W	
79.45	INT.	—	℄ INT LANCASTER BLVD	
+00	C0.66	F.L.	SPK & TIN, 3'W OF GUT F.L	
44.38	C1.40	F.L.	1X1 STK 3'W	BCR

F. B. [illegible] PG. [illegible]

Map No.
Office Work
Checked
Date

W. O. Tape No. St'd. °F
Surveyed by S. HALISCH
Notes S. H. Date 8-2-55
Indexed [illegible]



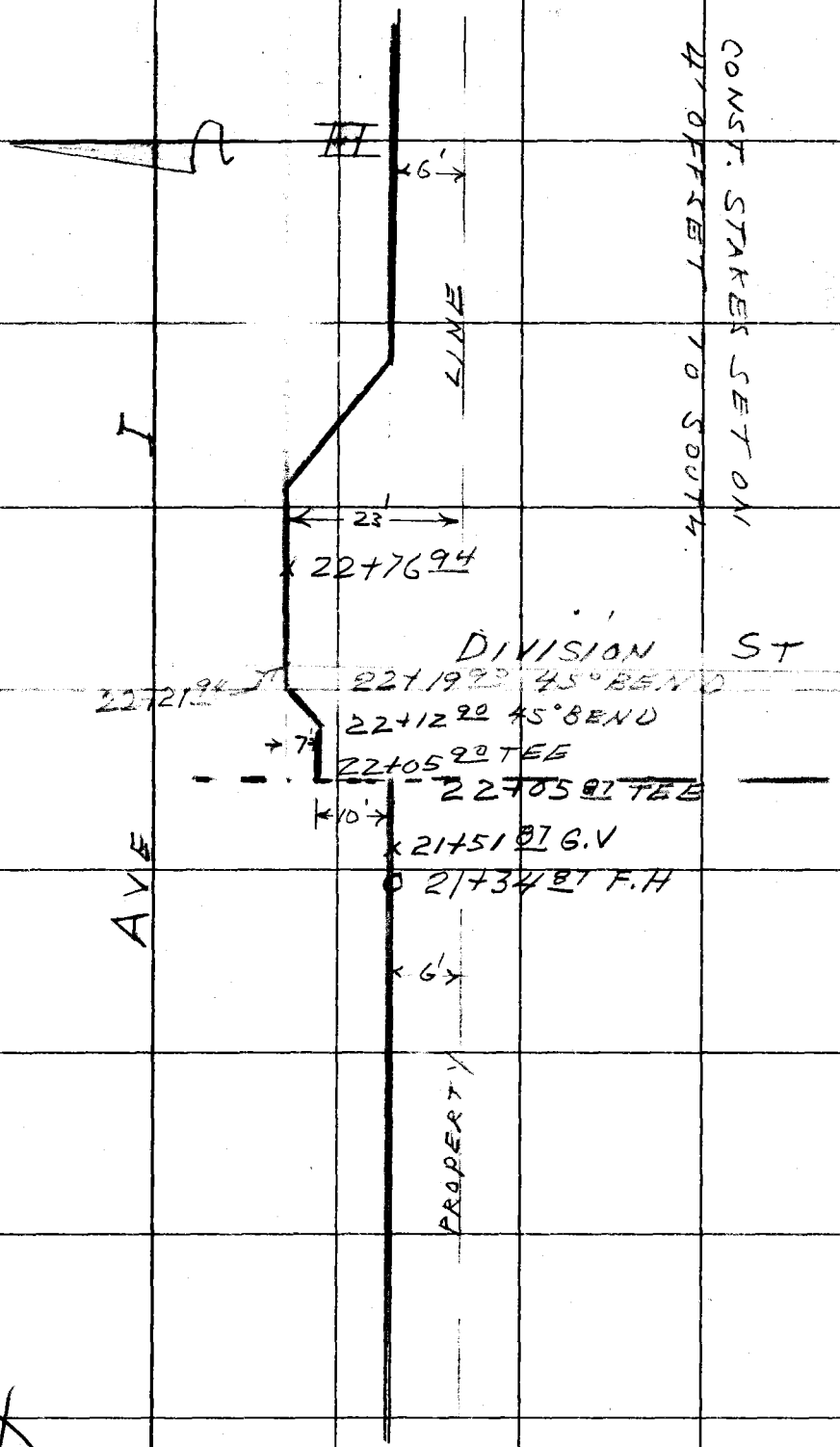
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 1873 Pg. 120

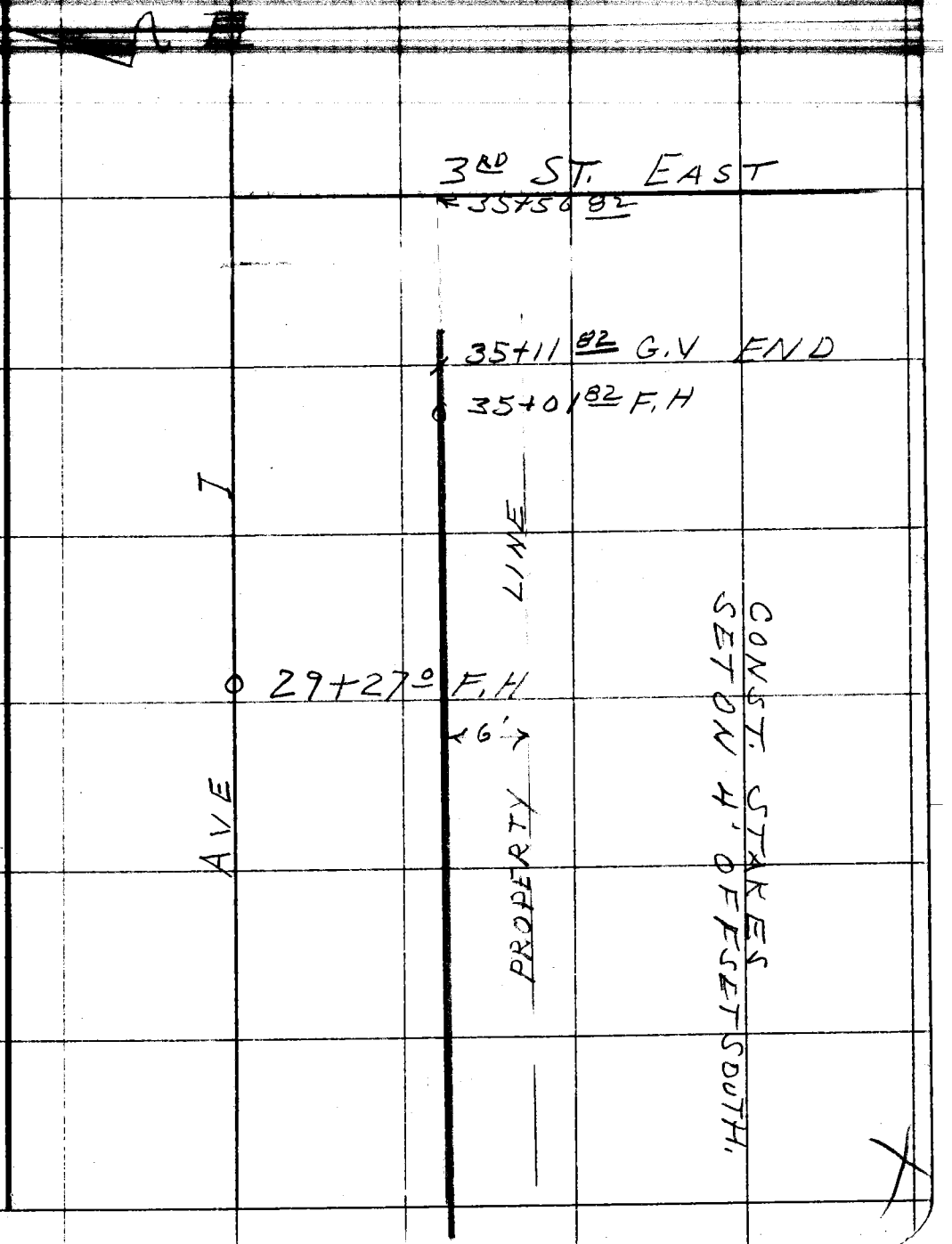


RETURN TO
LOS ANGELES COUNTY SURVEYOR
728 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

F. B. 1072 PG. 121

Notes Ch'd by	Survey of C.K.C.
Map No.	W. O. Tape No. Sta.
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. H. Date 8-2-55
Date	Indexed A. C. Johnson



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 6-54

F.B. 1873 PG. 122

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Profile Notes Red. Plotted Job No. 5042.06 Division No.

F. B. 1873 Pg. 123

[redacted]

Notes Chkd. Checked Survey by [redacted] Notes Date

No. Date Date Map No. Indexed J. C. Johnson Date 8-20-57

J.N. 5042.06

CONST. GRADE STAKES FOR GUTTER F.L.

ON

YUCCA AVE. (W. SIDE)

FROM: NICOBAR ST.

NLY. TO: LANCASTER BLVD.

PER SURVEY DIV. FILE MAP #67-17

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

PARTY:
MACK
HALISCKY
RITTER
ROY TALBOT

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

Do not extend notes this side of this line.

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

761298 307 8-53

76L296 307 8-58

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

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

Do not extend notes this side of this line.

Profile No. ___ X-Sec. No. ___
Plotted ___ Date ___
Notes Red. ___ Date ___
Notes Chkd. ___ Date ___
Checked ___ Date ___
Division No. ___
Job No. 5042.06
Survey of YUCCA AVE
Survey by MACK Notes M
Indexed ___ Date 11-15-55
F.B. 1873 PG. 124

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE GUT. F.L.	CUT / FILL		YUCCA AVE. (W. SIDE)
BM #A1	345	236654		236309					B.M. #A1 EL=2363.09 F.B. 1558-183 YUCCA AVE. (W. SIDE) 202'± N. OF ℄ OF NEWGROVE ST. LG. BT. SPK. IN E. SIDE TEL. PO. #K1209Y
0-06.31 F.L			352	236302		236238	C-0	64	SET 1X1 STK., 3' W. OF GUT. F.L.
0+00 INT			—			—			℄ INT. NICOBAR ST & YUCCA AVE
" " F.L			345	6309	-0.46%	6235	C-0	74	SET 1X1 STK., 3' W. OF GUT. F.L
+25			222	6432		6224	C-2	08	" " " 3' W " " "
+58.65 BCR			280	6374		236208	C-1	66	" " " 3' W " " "
+75			276	6378	-0.38%	6203	C-1	75	" " " 3' W " " "
1+04.38 BCR			292	6362		236193	C-1	69	" " " 3' W " " "
+39.42 F.L			359	6295		236182	C-1	13	" " " 3' W " " "
+59.45 INT			—			—			℄ INT. NEWGROVE ST & YUCCA AVE
+75 F.L.			403	6251	-0.28%	6172	C0	79	SET 1X1 STK., 3' W. OF GUT F.L
2+14.38 BCR			370	6284		236161	C-1	23	" " " 3' W " " "
+50			426	6228		6150	C-0	78	" " " 3' W " " "
3+00			454	6200		6135	C-0	65	" " " 3' W " " "
+50	372	236541	485	236169	-0.3%	6120	C0	49	" " " 3' W " " "
4+00			443	6098		6105	F0	07	" " " 3' W " " "
+50			456	6085		6090	F0	05	" " " 3' W " " "
5+00			469	6072		6075	F0	03	3' W
+50			438	6103		6060	C0	43	3' W

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE GUT. F.L.	CUT / FILL	YUCCA AVE. (W SIDE)
		2365 41						
6+00	460	2365 66	4 35	2361 06		60 45	C 0 61	SET 1x1 STK., 3' W. OF CENT.
+50			4 99	60 67		60 30	C 0 37	SET BT. SPK & T 3' W " "
7+00			5 24	60 42		60 15	C 0 27	SET 1x1 " 3' W " "
+54.38 BCR			5 60	60 06		23 59 99	C 0 07	" " 3' W " "
+89.42 F.L.			6 48	59 18		23 59 87	F 0 69	" " " 3' W " "
8+09.45 INT			—	—		—		℄ INT. MILLING ST. & YUCCA AVE
" " F.L.			5 56	60 10		59 81	C 0 29	SET SPK & TIN, 3' W. OF CENT. L
+25			5 56	60 10		59 76	C 0 34	" " " 3' W " "
+64.38 BCR			5 36	60 30		23 59 65	C 0 65	" 1x1 STK., 3' W " "
9+00	5 27	2366 28	4 65	2361 01		59 54	C 1 47	" " " 3' W " "
+50			5 45	60 83		59 39	C 1 44	SET SPK & T 3' W " "
10+00			5 18	61 10		59 24	C 1 86	" " " 3' W " "
+50			4 82	61 46		59 09	C 2 37	" " " 3' W " "
11+00			5 38	60 90		58 94	C 1 96	SET 1x1 STK 3' W " "
+50			5 85	60 43		58 79	C 1 64	" " " 3' W " "
12+00	3 34	2363 89	5 73	2360 55		58 64	C 1 91	SET SPK & T. 3' W " "
+44.38 BCR			3 20	60 69		23 58 51	C 2 18	SET SPK & TIN 3' W
+79.42 F.L.			3 81	60 08		23 58 40	C 1 68	" " " 3' W
+99.45 INT			—			—		℄ INT. LUMBER ST. & YUCCA AVE
" " F.L.			4 06	59 83		58 34	C 1 49	SET SPK & TIN. 3' W OF CENT. L
13+25			4 19	59 70		58 27	C 1 43	" " " 3' W

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 5042.06 Division No. ____ Map No. ____ Date ____

Notes Checked by ____ Date ____ Survey of Yucca Ave. Inspector Johnson

F. B. 1873 PG. 125

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE GUT. F.L.	CUT / FILL	YUCCA AVE. (W. SIDE)
		2363 89						
13+54 38 BCR			4 35	2359 54		2358 18	C 1 36	SET SPK & TIN, 3'W OF GUT. F.L.
+75			4 49	59 40	-0.30%	58 12	C 1 28	" " " 3'W " " "
14+00			4 74	59 15		58 04	C 1 11	" " " 3'W " " "
+14 38 BCR			4 82	59 07		2358 00	C 1 07	" " " 3'W " " "
+49 42 F.L			5 55	58 34		2357 88	C 0 46	" " " 3'W " " "
+75			5 01	58 88	-0.347%	57 79	C 1 09	" " " 3'W " " "
+79 45 INT			—			—		℄ INT LANCASTER BLVD & YUCCA AVE
15+00			5 53	58 36		57 70	C 0 66	SET SPK & T 3'W OF GUT F.L
+44 38 BCR			4 94	58 95		2357 55	C 1 40	SET 1"x1" 3'W "
B.M.			5 42	2358 47				B.M. EL= 2358.456 (F.B. 1558-194 F.B. 1223-233) LANCASTER BLVD & YUCCA AVE, N.E. COR. L & T IN M.C.R.

F. B. 1873 PG. 126 Job No. 5042.06 Division No. Notes Red. Plotted No. Profile
Survey of YUCCA ST. Date Date X-Sec.
Survey by MACK Notes M Notes Chkd. Checked No.
Indexed Date 11-15-55 Date Date

Profile Notes Red. Plotted Job No. 5042.06 Division No. F. B. 1873 Pg. 127

[redacted] Notes Chkd. Checked Survey by [redacted] Notes Date

No. Date Date Map No. [redacted] Date

J.N. 5042.06

CROSS SECTIONS ALONG GUTTER F.L.

AT ALL DRIVEWAYS ON

YUCCA AVE. (W. SIDE)

FROM: NICOBAR ST.

NLY. TO: LANCASTER BLVD.

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

PARTY:
MACK
HALISCKY
RITTER
ROY TALBOT

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

Do not extend notes this side of this line.

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

76L298 302

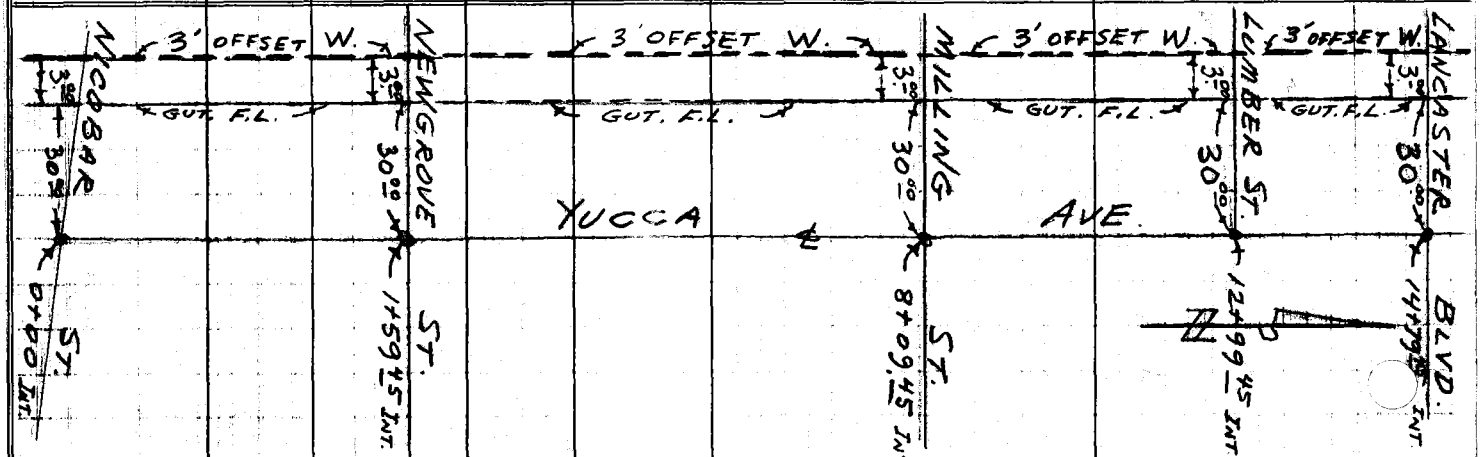
76L29C 307 8-53

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

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

Do not extend notes this side of this line.

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



PER SURVEY DIV. FILE MAP # 67-17

B.M. #A1	319	2366.28		2363.09	B.M. #A1 ELEV. = 2363.09 (F.B. 1558-183 / F.B. 1223-236) YUCCA AVE. (W. SIDE), 202' ± N. OF ℄ NEWGROVE ST. LG. BT. SPK. IN E. SIDE TEL. POLE # K-1209-Y
0-14³			32	631	ON 3' OFFSET W. OF GUT. F.L. { S. EDGE DIRT DRWY
			29	634	10' W OF 3' OFFSET, S. EDGE DRWY.
			29	634	40' W " " " " "
			34	629	3' E " " "
			35	628	4.5' E BOT DRAIN

F. B. 1873 PG. 128 Job No. 5042.06 Division No. Notes Red. Plotted No. Profile
Survey of YUCCA AVE Date Date X-Seq.
Survey by MACK Notes M Notes Chkd. Checked No.
Indexed Date 11-16-55 Date Date

76L298 [redacted] [redacted]

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0-14 3		236628	28	635	18 E OF 3' OFFSET	
			31	632	33 E " " ;	℄ YUCCA AVE
0+00			32	631	ON 3' OFFSET LINE ;	MIDDLE DIRT DRW.
			27	636	10 W OF 3' OFFSET ,	" "
			20	643	40 W " " "	" "
			33	630	3 E	" "
			35	628	5' E	BOT DRAIN
			30	633	18 E	
			27	636	33' E	℄ INT. YUCCA AVE & N[illegible]
0+18			32	631	ON 3' OFFSET LINE ,	N. EDGE DIRT [illegible]
			30	633	10' W OF 3' OFFSET	" " "
			29	634	40' W " " "	" " "
			33	630	3' E	" "
			38	625	5' E	BOT DRAIN
			31	632	18 E	
			28	635	33 E	℄ YUCCA AVE
1+58			36	627	ON 3' OFFSET LINE ,	S. EDGE DIRT [illegible]
			34	629	10 W OF 3' OFFSET	" " "
			31	632	40 W	" " "
			37	626	3 E	" " "
			42	621	18 E	

Profile Notes Red. ____ Plotted ____ Job No. 5042.06 Division No. ____

X-Sec. Notes Chkd. ____ Checked ____ Survey By [illegible] Notes [illegible] Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F. B. 1873 PG. 129

76L29L-307 8-53

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

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

Do not extend notes this side of this line.

F. B. 1873 PG. 130 | Job No. 5042.06 | Division No. | Notes Red. | Plotted | No. | Profile

Survey of YUCCA AVE | Notes Chkd. | Date | Checked | Date | No. | X-Sec.

Survey by MACK | Notes M | Date 11-16-55

Indexed | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
1+58		236628	40	623	33' E OF 3' OFFSET,	℄ YUCCA AVE
1+75			38	625	ON 3' OFFSET LINE,	N. EDGE DIRT DRWY.
			35	628	10' W OF 3' OFFSET	" " " "
			34	629	40' W " " "	" " " "
			39	624	3' E " " "	" " " "
			42	621	18 E " " "	
			41	622	33' E " " "	℄ YUCCA AVE.
T.P.	416	236584	460	236168	T.P. (X) STK ON 3' OFFSET @ 3+50	
3+90			48	610	ON 3' OFFSET,	S. EDGE DIRT DRWY
			42	616	8' W OF 3' OFFSET	" " " "
			42	616	18 W " " "	" " " "
			40	618	40 W	" " " "
			47	611	3' E " " "	" " " "
			51	607	8' E	
			50	608	18' E	
			48	610	33' E	℄ YUCCA AVE
4+09			49	609	ON 3' OFFSET,	N. EDGE DIRT DRWY.
			45	613	9' W OF 3' OFFSET	" " " "
			44	614	18 W " " "	" " " "
			40	618	40 W " " "	" " " "
			49	609	3' E	

76L298 S & E #307 9-54

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
4+09		236584	51	607	8'E OF 3' OFFSET,	N EDGE DIRT DRW
			52	606	18 E " "	
			48	610	33'E " " "	℄ YUCCA AVE
4+60			49	609	ON 3' OFFSET	S. EDGE DIRT DRW.
			47	611	9'W OF 3' OFFSET	" " "
			46	612	19 W	" " "
			42	616	40 W	" " "
			49	609	3'E	" " "
			55	603	9'E	" " "
			53	605	18'E	
			50	608	33'E	℄ YUCCA AVE
4+92			54	604	ON 3' OFFSET	DIRT DRWY
			53	605	25 W	" "
			45	613	40 W	" "
			54	604	3'E	" "
			55	603	8'E	" "
			56	602	18'E	
			52	606	33'E	℄ YUCCA AVE
5+10			51	607	ON 3' OFFSET	S. EDGE GRAVEL PKY
			49	609	8 W OF 3' OFFSET	" " "
			478	6106	16W " "	BEG. S. EDGE MACADAM DRW

Profile Notes Red.____ Plotted____ Job No. 5042.06 Division No.____

X-Sec. Notes Chkd.____ Checked____ Survey By [illegible]

No.____ Date____ Date____ Map No.____ Inspected [illegible] Date____

F. B. 1873 PG. 131

76L298 S & E #307 9-54

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+10		236584	469	61 15	40 W OF 3' OFFSET,	S. EDGE MACADAM DRWY
			51	60 7	3' E " "	" " GRAVEL "
			55	60 3	9 E	
			56	[illegible]	18 E	
			53	60 5	33 E	℄ YUCCA AVE
5+28.5			50	60 8	ON 3' OFFSET,	N. EDGE GRAVEL DRWY
			48	61 0	8 W OF 3' OFFSET	" " " "
			448	61 36	17.5 W	" " MACADAM "
			433	61 51	40 W	" " " "
			51	[illegible]	3' E	" " GRAVEL "
			58	[illegible]	10 E	
			55	[illegible]	18 E	
			54	[illegible]	33 E	℄ YUCCA AVE
6+09			49	[illegible]	ON 3' OFFSET,	S. EDGE DIRT DRWY.
			47	[illegible]	9 W "	" " "
			48	[illegible]	17.5 W "	" " "
			50	[illegible]	40 W "	" " "
			51	[illegible]	3' E "	" " "
			58	[illegible]	13 E	
			59	[illegible]	18 E	
			56	60 2	33 E	℄ YUCCA AVE

F. B. 1873 Pg. 132 Job No. 5042.06 Division No. Notes Red. Plotted Date No. Profile
Survey of YUCCA AVE Notes M Date Checked Date X-Sec.
Survey by MACK Date 11-16-55 Notes Chkd. Date No.
Indexed

76L298 S & E #307 9-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
6+25		2365 84	51	607	ON 3' OFFSET,	N. EDGE DIRT DRWY
			49	609	9 W OF 3' OFFSET	" " "
			50	608	17.5 W "	" " "
			50	608	40 W	" " "
			52	606	3 E	" " "
			59	599	14 E	
			59	599	18 E	
			56	602	33 E	℄ YUCCA AVE
T.P.	468	2365 34	518	236066	T.P. SPK & TIN ON 3' OFFSET @ 6+50	
6+97			49	604	ON 3' OFFSET	S. EDGE DIRT DRWY
			46	607	10 W OF 3' OFFSET	" " "
			49	604	18 W	" " "
			53	600	40 W	" " "
			51	602	3 E	" " "
			58	595	12 E	BOT DRAIN
			54	599	18 E	
			51	602	33 E	℄ YUCCA AVE
7+09			48	605	ON 3' OFFSET	N. EDGE DIRT DRW
			47	606	10 W OF 3' OFFSET	" " "
			51	602	18 W	" " "
			53	600	40 W	" " "

Profile Notes Red. ____ Plotted ____ Job No. 5042.06 Division No. ____ F. B. 1873 PG. 133

X-Sec. Notes Chkd. ____ Checked ____ Survey By ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 S & E #307 9-54

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

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

Do not extend notes this side of this line.

F. B. 1873 Pg. 134 | Job No. 5042.06 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of YUCCA AVE | Notes 11-17-55 | Date | Date | X-Sec.
Survey by MACK | Notes Chkd. | Checked | No.
Indexed | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
7+09		236534	50	603	3' E OF 3' OFFSET	N. EDGE DIRT DRWY
			58	595	13' E	BOT DRAIN
			54	599	18' E	
			51	602	33 E	℄ YUCCA AVE
8+09			51	602	ON 3' OFFSET	S. EDGE DIRT ROAD
			51	602	5 W. OF 3' OFFSET	" " " "
			67	586	11 W	BOT DRAIN
			61	592	16 W	S. SIDE DIRT ROAD
			63	590	40 W	" " "
			67	586	90 W	" " " "
			49	604	3 E	" " " "
			437	6097	18 E	PAV
			415	6119	33 E	℄ YUCCA AVE, PAV
8+39			52	601	ON 3' OFFSET	N. SIDE DIRT ROAD
			56	597	17 W OF 3' OFFSET	" " " "
			59	594	40 W	" " " "
			59	594	90 W	" " " "
			51	602	3' E	" " " "
			416	6118	18 E	PAV
			390	6144	33 E	℄ YUCCA AVE., PAV
T.P	626	236635	525	236009	T.P SPK & TIN ON 3' OFFSET @ 8+25	

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
9+55		236635	54	609	ON 3' OFFSET	S. EDGE DIRT DRW
			55	608	17'W OF 3' OFFSET,	" " "
			64	599	40'W	" " "
			54	609	3 E	" " "
			490	6145	18E	PAV
			461	6174	33 E	℄ YUCCA AVE, PA
9+69			53	610	ON 3' OFFSET,	N. EDGE DIRT DRW
			55	608	17'W OF 3' OFFSET,	" " "
			63	600	40'W	" " "
			52	611	3'E	" " "
			482	6153	18E	PAV.
			462	6173	33E	℄ YUCCA AVE PA
10+79			53	610	ON 3' OFFSET,	S. EDGE DIRT DRW
			55	608	17 W OF 3' OFFSET	" " "
			52	611	24 W	" " "
			58	605	40 W	" " "
			65	598	60 W	" " "
			52	611	3E	" " "
			499	6136	18E	PAV
			482	6153	33E	℄ YUCCA AVE PA
10+90			54	609	ON 3' OFFSET,	N. EDGE DIRT DRW

x

Profile Notes Red. Plotted Job No. 5042.06 Division No.
X-Sec. Notes Chkd. Checked Survey by Yucca Ave Notes Date
No. Date Date Map No. Index Johnson Date

F. B. 1873 Pg. 135

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
10+90		236635	55	608	17'W OF 3' OFFSET,	N. EDGE DIRT DRWY.
			60	603	40W	" " " "
			63	600	60W	" " " "
			54	609	3'E	" " " "
			502	6133	18'E	PAV.
			487	6148	33E	℄ YUCCA AVE., PAV
T.P.	484	236572	547	236088	T.P. 1X1 STK. ON 3' OFFSET @ 11+00	
11+32			51	606	ON 3' OFFSET,	S. EDGE DIRT DRWY.
			51	606	17'W OF 3' OFFSET	" " " "
			54	603	40W	" " " "
			56	601	60W	" " " "
			51	606	3'E	" " " "
			459	6113	18E	PAV
			438	6134	33E	℄ YUCCA AVE., PAV.
11+44			52	605	ON 3' OFFSET,	N. EDGE DIRT DRWY
			52	605	17'W OF 3' OFFSET	" " " "
			52	605	40'W	" " " "
			55	602	60W	" " " "
			53	604	3'E	" " " "
			464	6108	18E	PAV.
			442	6130	33E	℄ YUCCA AVE., PAV.

F. B. 1873 PG. 136 Job No. 5042.06 Division No. Notes Red. Plotted Date No. Profile
Survey of YUCCA AVE. Date Notes Chkd. Checked Date No. X-Sec.
Survey by MACK Notes M Date 11-17-55
Indexed Date

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
12+01		236572	51	606	ON 3' OFFSET,	S. EDGE DIRT & OIL DRW
			47	610	9 W OF 3' OFFSET	" "
			48	609	17 W	" " " "
			48	609	40 W	" " " "
			52	605	3 E	" " " "
			493	6079	18 E	PAV.
			468	6104	33 E	℄ YUCCA AVE, PAV
12+20			51	606	ON 3' OFFSET,	N. EDGE DIRT & OIL DRW
			45	612	17 W OF 3' OFFSET,	" " " "
			46	611	40 W	" " " "
			55	602	3 E	" " " "
			505	6067	18 E	PAV.
			484	6088	33 E	℄ YUCCA AVE, PAV
T.P.	408	236478	502	236070	T.P. SPK & TIN ON 3'	OFFSET @ 12+44 [illegible]
12+86			485	5993	ON 3' OFFSET	S. SIDE PAV. [illegible]
			497	5981	17 W OF 3' OFFSET,	" " "
			522	5956	40 W	" " "
			555	5923	70 W	" " "
			486	5992	3 E	" " "
			468	6010	18 E	PAV
			455	6023	33 E	℄ YUCCA AVE [illegible]

Profile Notes Red. ____ Plotted ____ Job No. 5047.06 Division No. ____ F. B. 1873 Pg. 137

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 307 8-53

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

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

Do not extend notes this side of this line.

F. B. 1873 Pg. 138 | Job No. 5042.06 | Division No. | Notes Red. | Plotted | Profile No.
Survey of YUCCA AVE | Date | Date | X-Sec. No.
Survey by MACK | Notes M | Notes Chkd. | Checked
Indexed | Date 11-17-55 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
13+00		236478	497	5931	ON 3' OFFSET	MIDDLE PAV. ROAD
			487	5991	17 W. OF 3' OFFSET	" " "
			511	5967	40' W	" " "
			547	5931	70' W	" " "
			492	5936	3' E	" " "
13+17			510	5968	ON 3' OFFSET,	N. SIDE PAV. ROAD
			510	5968	17 W OF 3' OFFSET	" " " "
			530	5948	40' W	" " " "
			563	5915	70' W	" " " "
			520	5958	3' E	" " " "
			502	5976	18 E	PAV.
			490	5988	33 E	℄ YUCCA AVE., PAV.
13+54			527	5951	ON 3' OFFSET	S. SIDE MACADAM DRWY
			520	5958	16 W OF 3' OFFSET	" " " "
			535	5943	3 E	" " " "
			535	5943	18 E	PAV.
			525	5953	33 E	℄ YUCCA AVE., PAV.
13+68			534	5944	ON 3' OFFSET	N. SIDE MACADAM DRWY.
			527	5951	16' W	" " " "
			541	5937	3' E	" " " "
			550	5928	18' E	PAV.

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
13+68		2364.78	538	5940	33'E OF 3' OFFSET,	℄ YUCCA AVE., PAV
T.P.	427	2363.66	539	2359.39	T.P. SPK & TIN ON	3' OFFSET @ 13+75
14+49.4			534	5832	ON 3' OFFSET	S. SIDE LANC. BLVD., PA
			530	5836	16 W OF 3' OFFSET	" " " " GUT. F
			539	5827	40 W	" " " " "
			539	5827	80 W	" " " " "
			531	5835	3'E	PAV.
			525	5841	18 E	"
			523	5843	33'E	℄ YUCCA AVE., PAV
14+79			482	5884	ON 3' OFFSET	MIDDLE LANC. BLVD., PA
15+00			532	5834	ON 3' OFFSET	PAV.
+09			551	5815	ON 3' OFFSET	N. SIDE LANC. BLVD., PA
			544	5822	16'W OF 3' OFFSET	" " " " GUT.
			539	5827	40'W	" " " " "
			539	5827	80 W	" " " " "
			552	5814	3E	" " " " PA
B.M.			520	2358.46	B.M. ELEV. = 2358.456	F.B. 155 [illegible] F.B. 12[illegible] [illegible] 3
					LANCASTER BLVD. & YUCCA AVE., [illegible] C R	
					L & T IN M.C.R.	

Profile Notes Red. Plotted Job No. 5042.06 Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. Indexed Johnson Date

F.B. 1873 Pg. 139

F. B. 1873 Pg. 140 | 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.

Do not extend notes this side of this line.

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

76L298 307 8-53

F.B. 1873 PG. 141

Map No.	W. O. 5-14 Tape No. 127 St'd. 8-1
Office Work	Surveyed by MACK
Checked	Notes M Date 3-20-56
Date	Indexed K. C. Johnson 3-20-56

J.N. 1863.14

OLDFIELD ST & GENOA AVE.

SURVEY FOR ℄

See F.B. 1874- Pg- 179-187

6" WATERMAIN IN OLDFIELD ST.

(FOR LOC. OF WATERMAIN SEE PGS. 147-148)

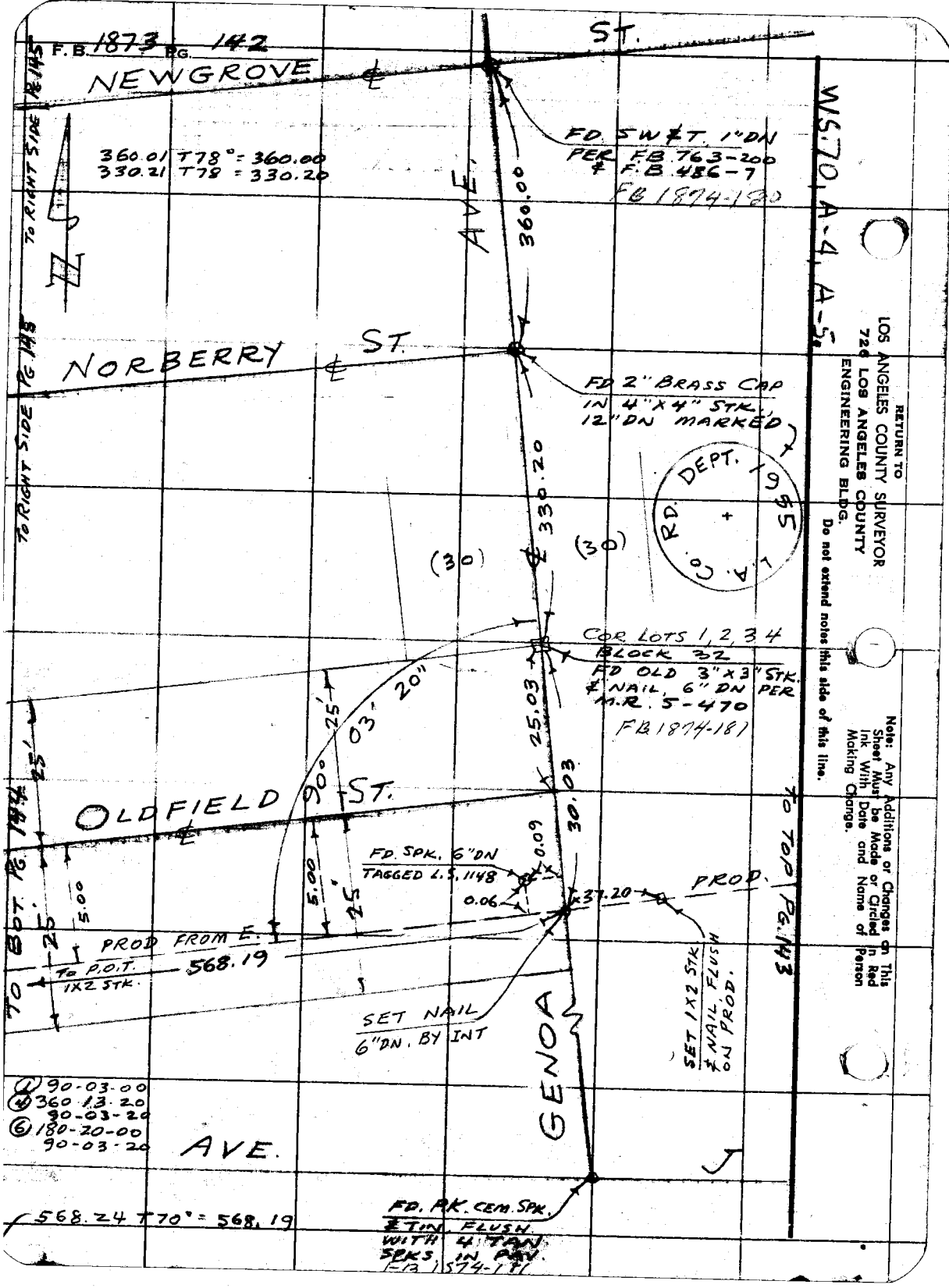
PARTY
MACK
HALISCKY
RITTER
ROY TALBOT

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

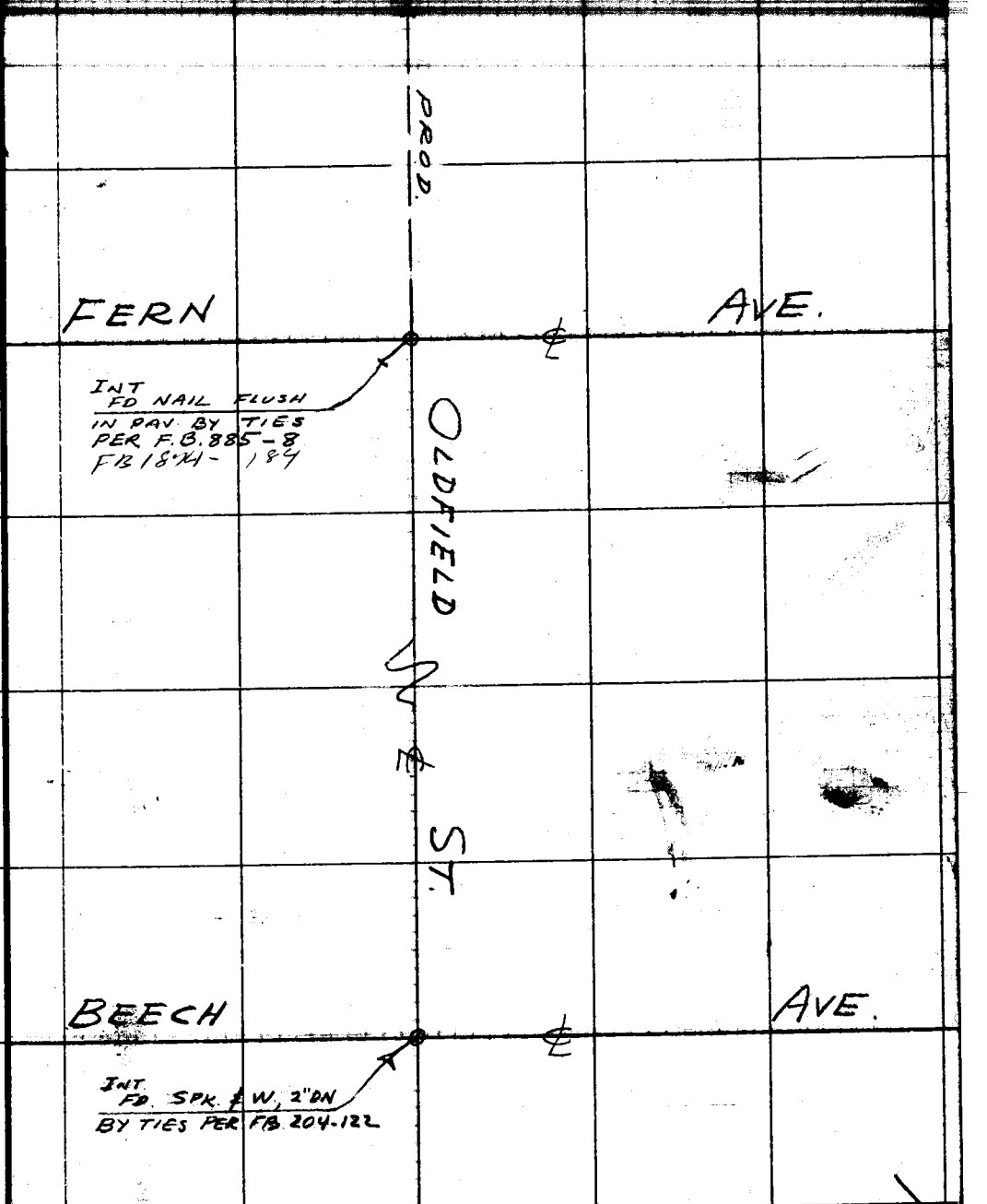

F.B. 1873 PG. 142
NEWGROVE ℄ ST.
TO RIGHT SIDE PG. 145
360.01 T78° = 360.00
330.21 T78 = 330.20
FD. SW & T. 1" DN PER F.B. 763-200 & F.B. 486-7
FB 1874-180
AVE.
360.00
WS. 70, A-4, A-5
NORBERRY ℄ ST.
FD 2" BRASS CAP IN 4"X4" STK. 12" DN MARKED
330.20
(30)
(30)
L.A. CO. RD. DEPT. 1955
COR LOTS 1, 2, 3, 4 BLOCK 32
FD OLD 3"X3" STK. & NAIL, 6" DN PER M.R. 5-470
FB 1874-181
25.03
30.03
OLDFIELD ℄ ST.
90° 03' 20"
25'
25'
TO BOT. PG. 144
TO TOP PG. 143
FD. SPK. 6" DN TAGGED L.S. 1148
0.09
0.06
37.20
PROD.
5.00
5.00
25'
25'
PROD FROM E.
568.19
TO P.O.T. 1X2 STK.
SET NAIL 6" DN. BY INT
SET 1X2 STK & NAIL FLUSH ON PROD.
GENOA
AVE.
① 90-03-00
④ 360-13-20
90-03-20
⑥ 180-20-00
90-03-20
568.24 T70° = 568.19
FD. PK. CEM. SPK. & TIN FLUSH WITH 4 TAN SPKS. IN PAV.
FB 1874-181
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. 1073 Pg. 143

No.
Office Work
Checked
Date

W. O. Tape No. Sf'd. of
Surveyed by MACK
Notes M Date 3-26-56
E. C. Johnson
Indexed

TO RIGHT SIDE PG 132



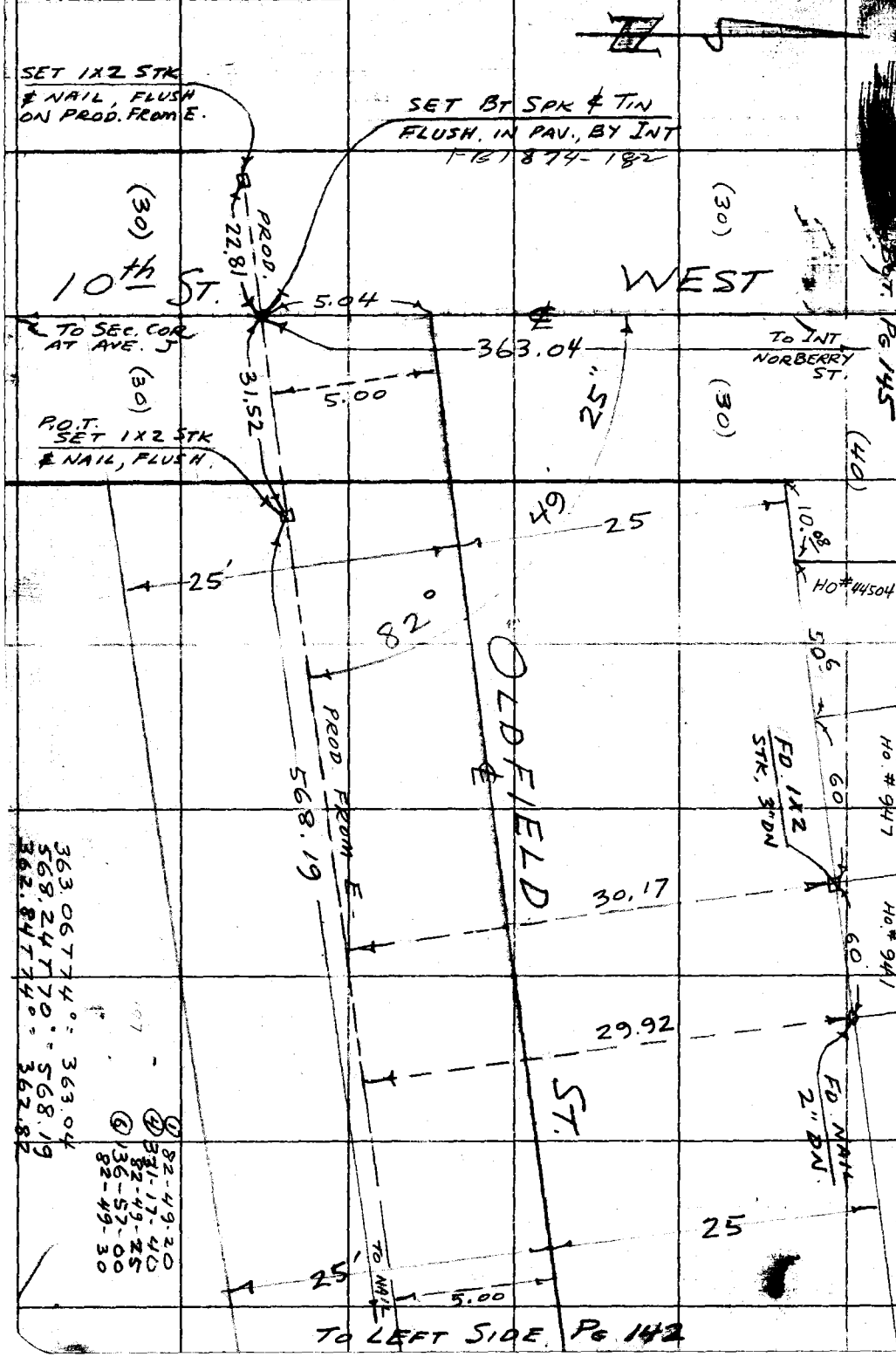
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F.B. 1873 PG. 144



W.S. 70 A-A

BOT. PG 145

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

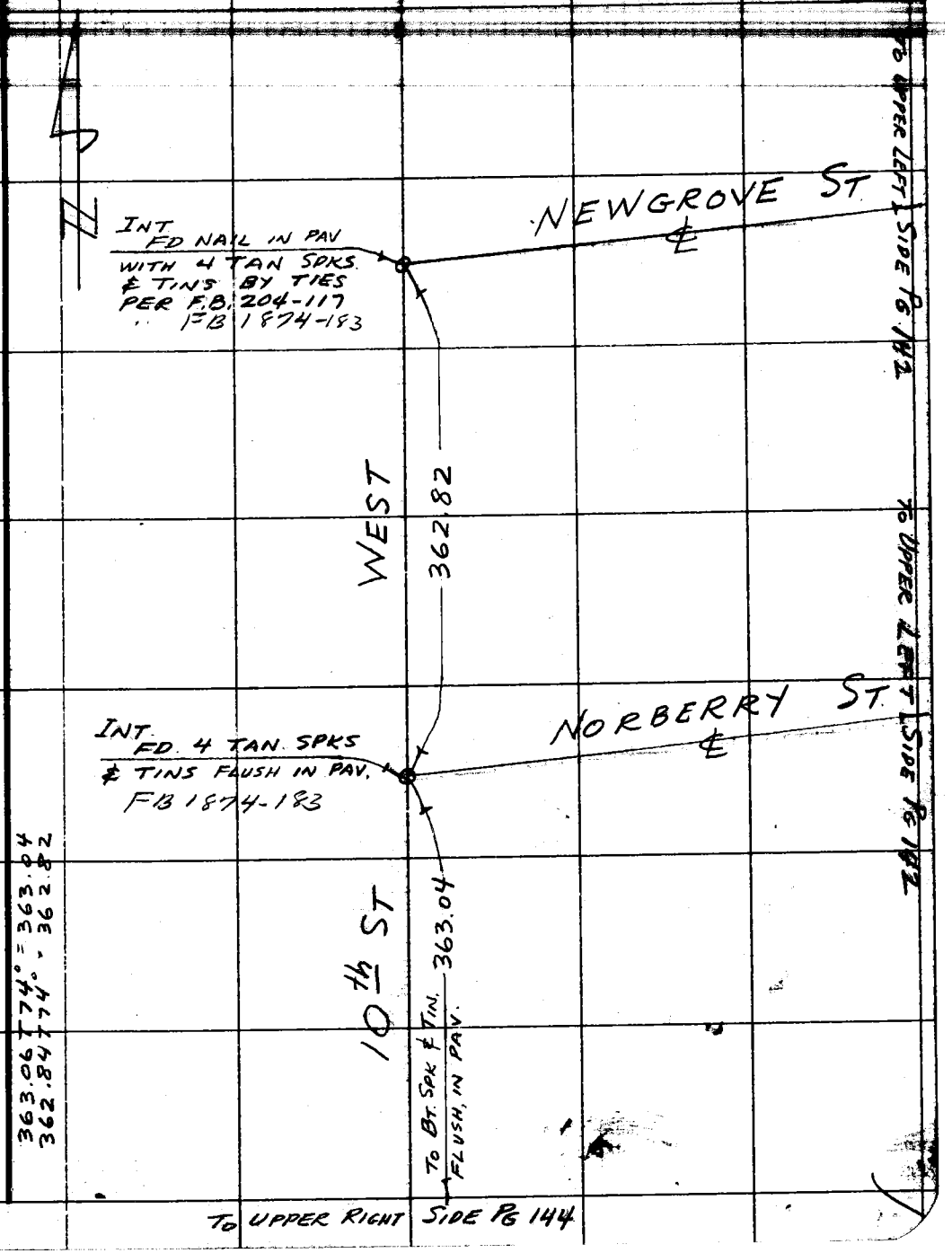
TO LEFT SIDE PG 142

F.B. 1973 Pg. 145

Map No.
Office Work
Checked
Date

W. O. Tape No. Sta.
Surveyed by MACK
Notes M Date 3-21-56
Indexed [illegible] Johnson

W.C. 70 1-4



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 1873 PG. 146

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F. B. 1873 PG. 147

Map No.	W. O. Tape No. St'd.
Office Work	Surveyed by MACK
Checked	Notes m Date 3-21-56
Date	Indexed [illegible] Johnson

J.N. 1863.14

OLDFIELD ST. WATERMAIN

BET.

GENOA AVE. & 10th ST. W

FOR ℄ SURVEY SEE

F.B. 1874-179-187

ALSO

F.B 1873-141-145

PARTY
MACK
HALISCKY
RITTER
ROY TALBOT

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. [illegible]73 PG. 148

10th ST

EXISTING

0+29.37 E
BT. SPK. & TIN
F.B. 1874-182

5.04

0+30 E

℄ WEST

10" A.C.

17.0

5.00

0+48.27 E
EXIST. TEE

25'

OFFSET STKS.
SET 5' N. OF
WATERLINE
AT FOLLOWING
PLUSSES:

0+48.27 EXIST TEE
0+75
1+00
1+43
2+05
2+74
3+24
3+62
3+84
4+34
4+87
5+14
5+69
5+84.11 F.H.

PROD FROM E.

5' OFFSET LINE

OLDFIELD

℄ ST.

6" A.C. WATERMAIN

P.L.

25'

5+84.11 E.
FIRE HYD.

17.0

5.00

6+29.08 E
NAIL, 6" ON
PER F.B. 1874-181

6+29.08 E

GENOA

5.00

AVE.

(30)

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

F.B. 1873 PG. 149

Map No.
Office Work
Checked
Date

Surveyed by MACK
Notes M Date 8-8-56
Indexed E. C. Johnson 8-20-57

WATERMAIN ON DIVISION ST (W. SIDE)
BET AVES. H-3 & H-6
IN TR# 22807 IN
WATERWORKS DIST #4,
LANCASTER

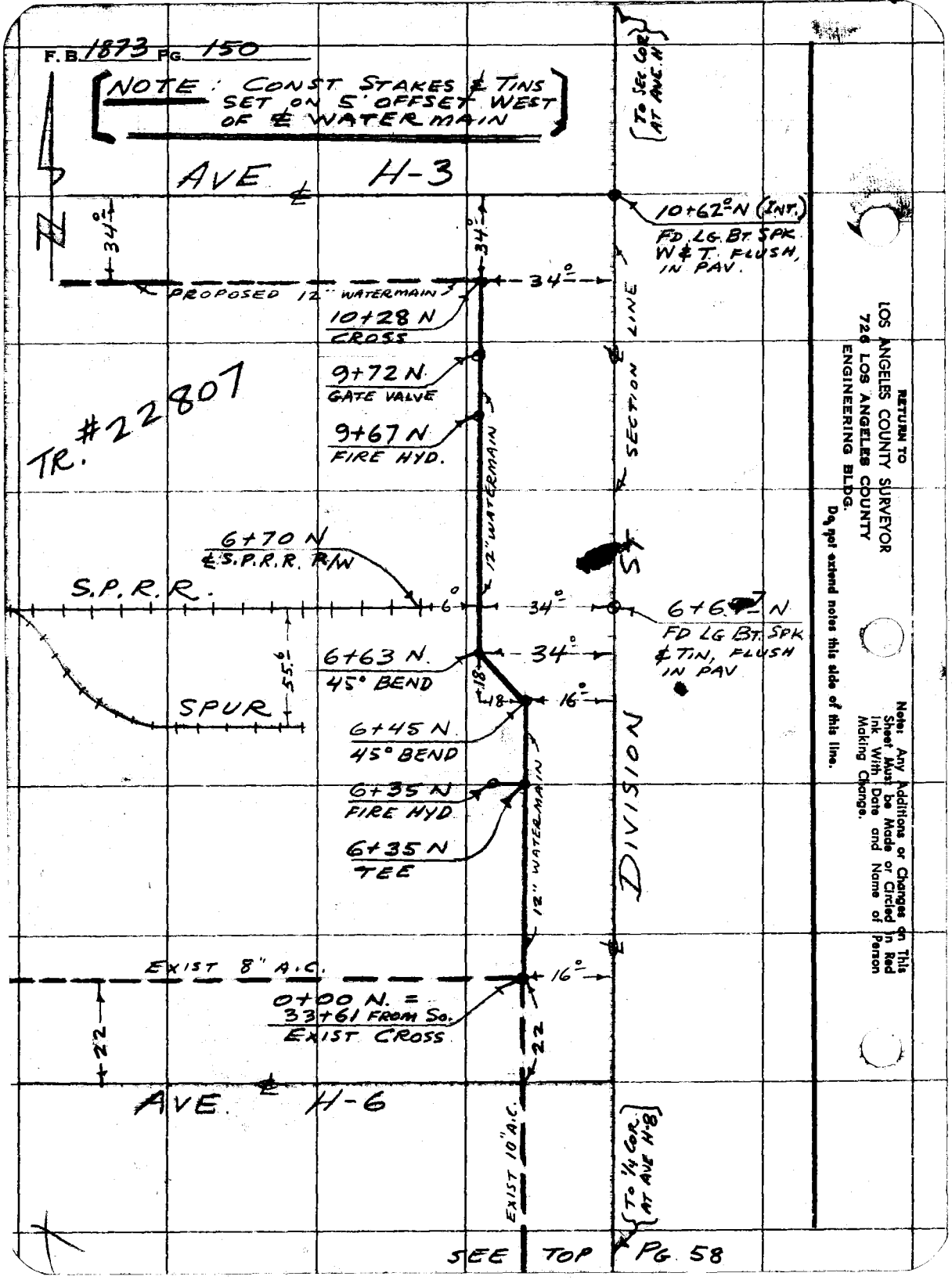
PARTY
MACK
HALISCKY
RITTER
KING

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F. B. 1070 PG. 151

Map No.
Office Work
Checked
Date

W. O. Tape No. Sta.
Surveyed by J.C. PIERCE
Notes PIERCE Date 9-18-56
Indexed A. C. Johnson 9-25-56

J.N. 1923.14

WATERWORKS DISTRICT #4

SIERRA HWY.

FROM: AVE. K-8
TO AVE. L-8

TOPOGRAPHY ON PGS. 155 TO

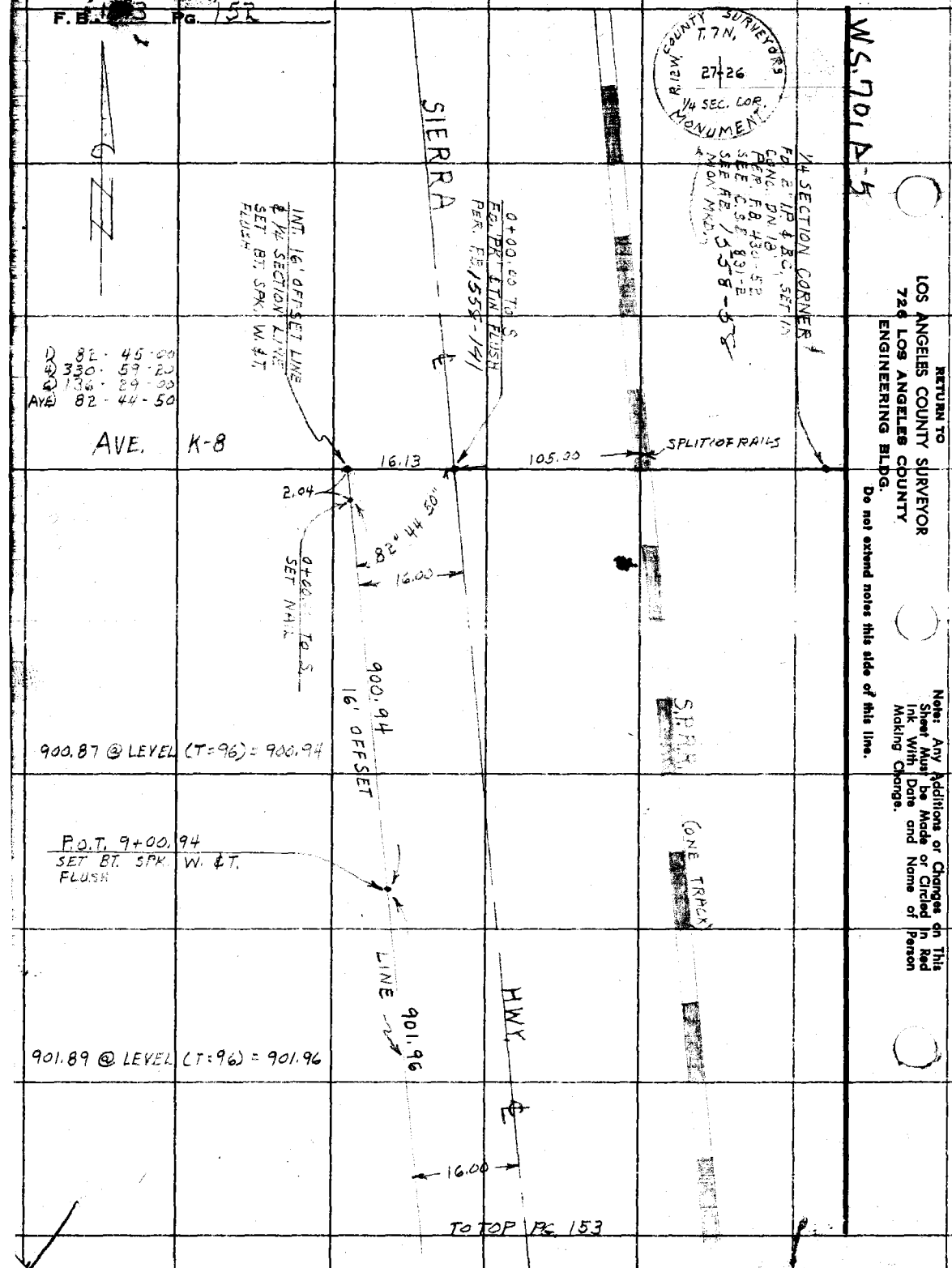
PARTY- PIERCE J.C.
BEERS D.H.
ROYCE D.L.
RANDALL J.G.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

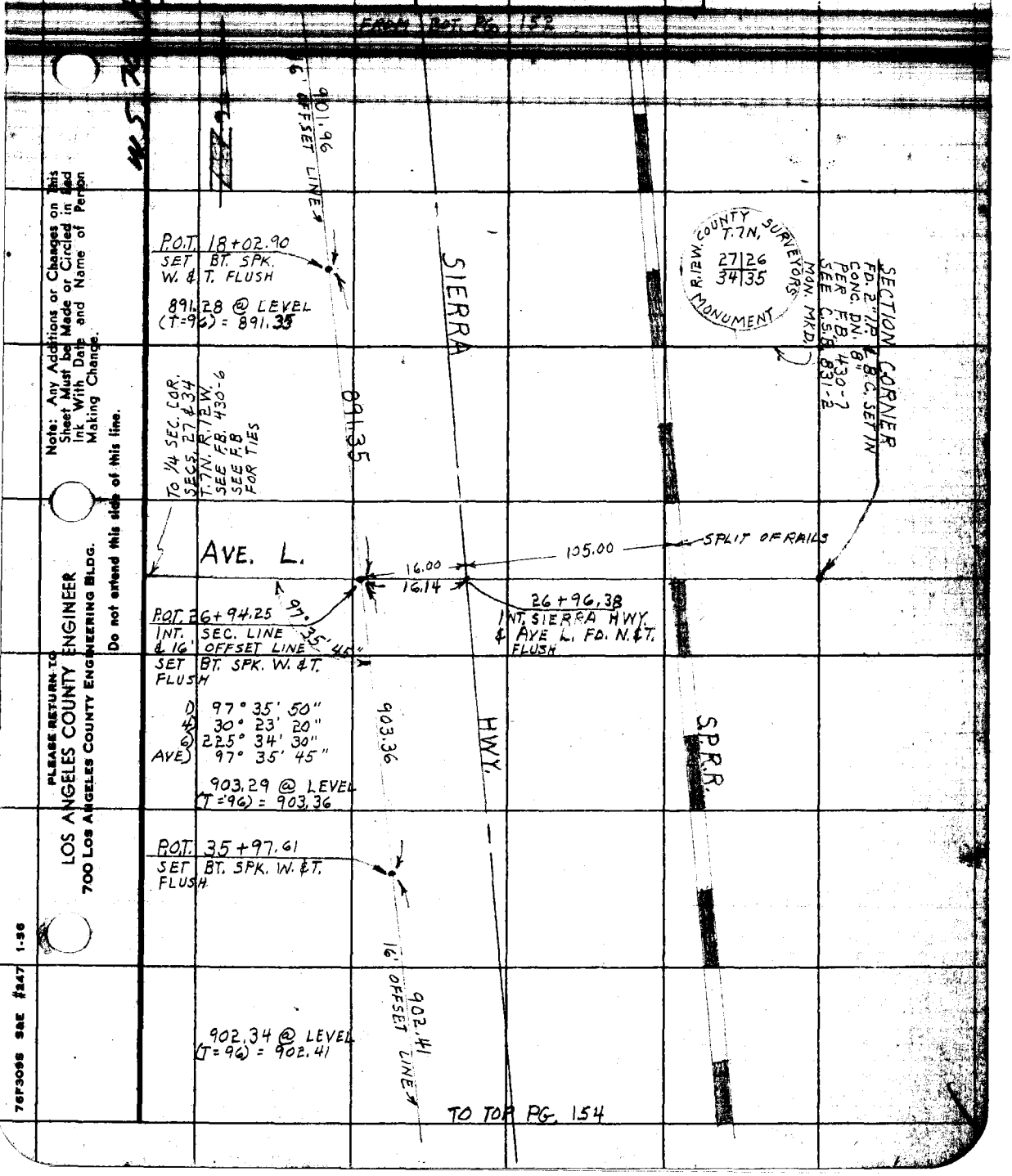
76F3095 S&E #247. 8-54



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Map No. _____ JN 1923.14 Tape 103 Std 84 °F
Office Work _____ Surveyed by J.C. PIERCE
Checked _____ Notes PIERCE Date 9-20-56
Date _____ Indexed [illegible]

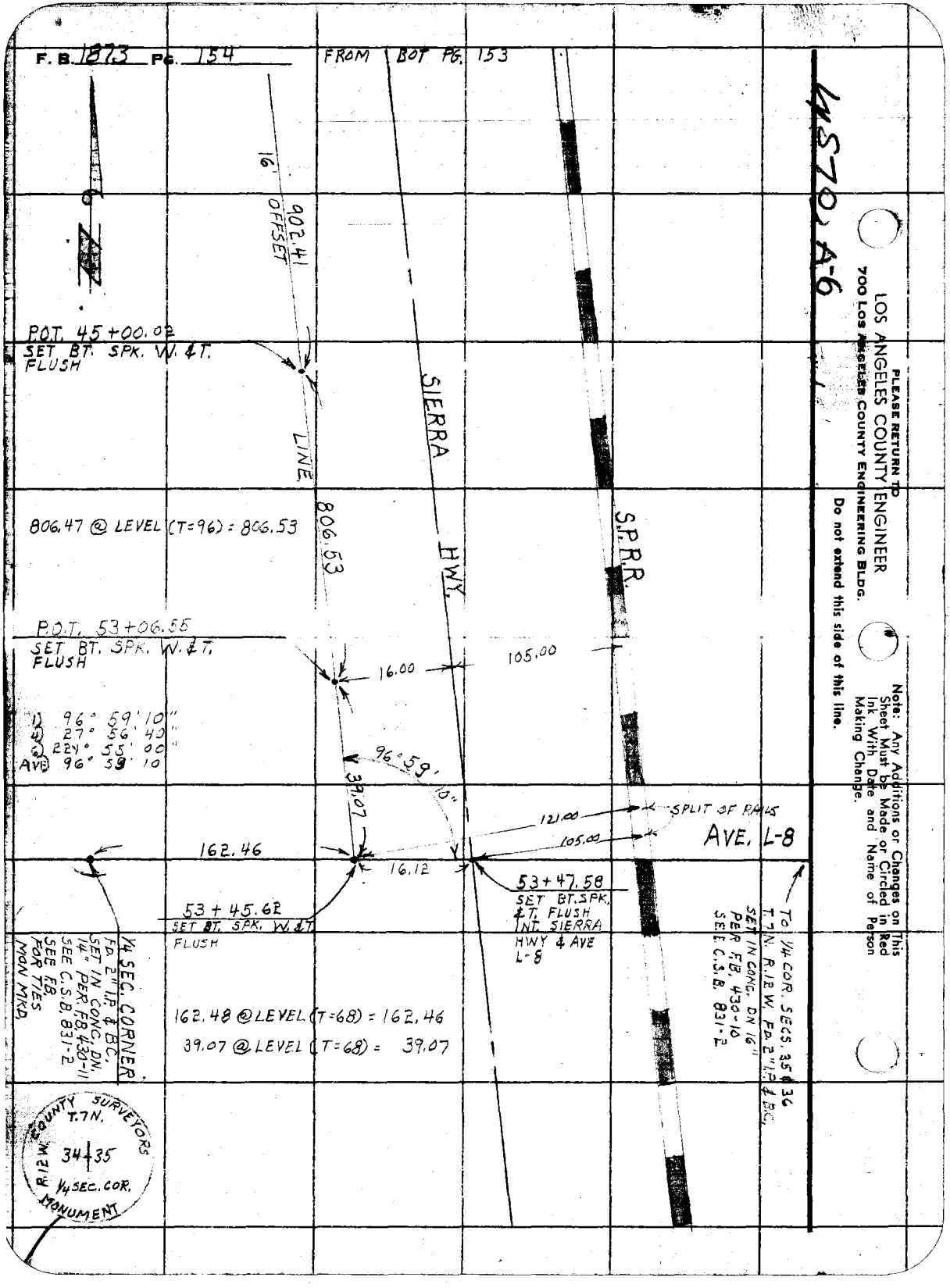


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

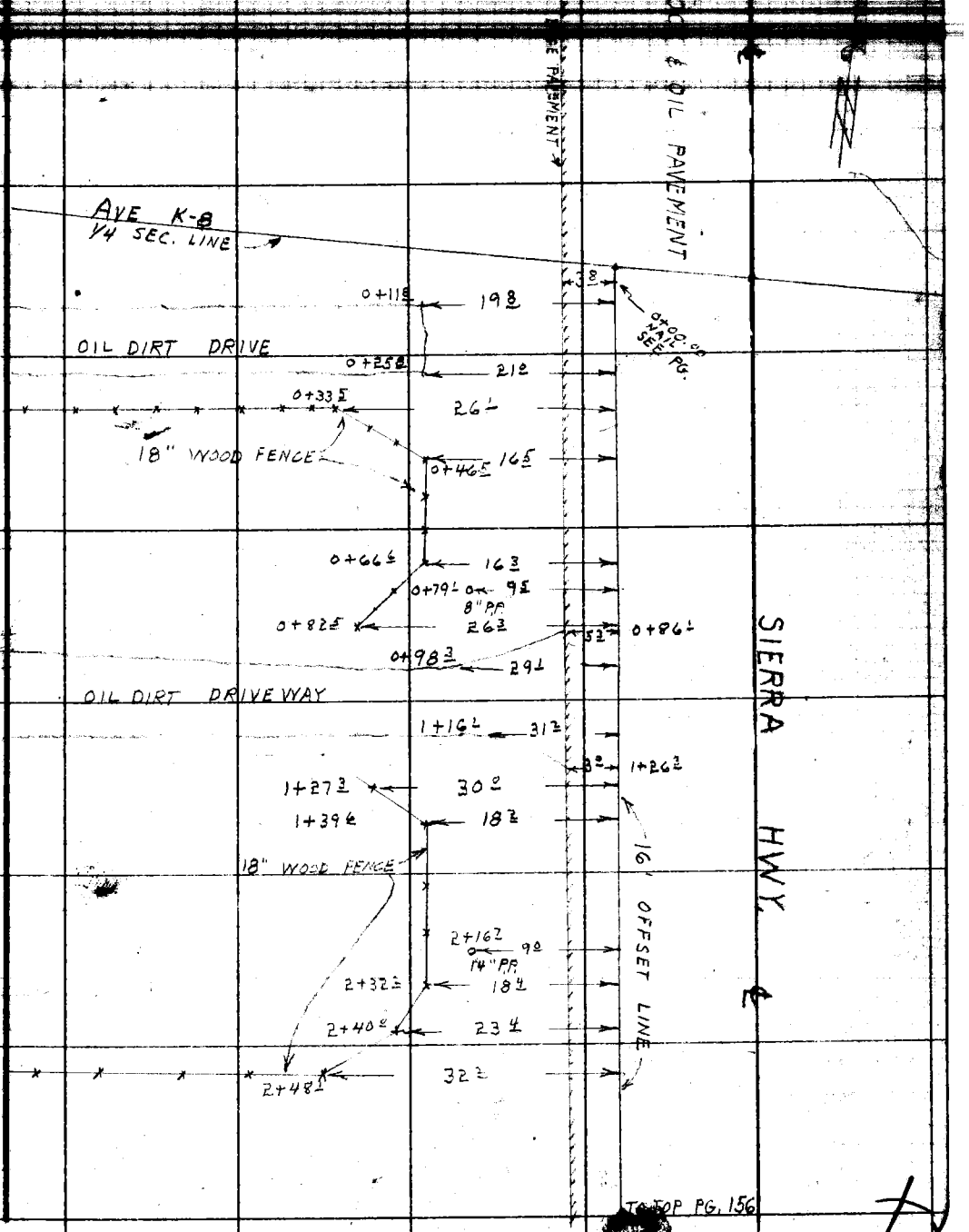
Do not extend this side of this line.

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

76F3098 S&E #247 1-56


F. B. 1873 PG. 154
FROM BOT PG. 153
4570, A-6
16'
902.41
OFFSET
P.O.T. 45+00.02
SET BT. SPK. W. & T.
FLUSH
SIERRA
LINE
806.47 @ LEVEL (T=96) = 806.53
806.53
HWY.
S.P.R.R.
P.O.T. 53+06.55
SET BT. SPK. W. & T.
FLUSH
16.00
105.00
1) 96° 59' 10"
4) 27° 56' 40"
6) 224° 55' 00"
AVE 96° 59' 10
96° 59' 10"
39.07
121.00
SPLIT OF RAILS
105.00
AVE. L-8
162.46
16.12
53+47.58
SET BT. SPK.
& T. FLUSH
INT. SIERRA
HWY & AVE
L-8
53+45.62
SET BT. SPK. W. & T.
FLUSH
1/4 SEC. CORNER
FD. 2" I.P. & B.C.
SET IN CONC. DN.
14" PER F.B. 430-11
SEE C.S.B. 831-2
SEE F.B.
FOR TIES
MON MKD.
162.48 @ LEVEL (T=68) = 162.46
39.07 @ LEVEL (T=68) = 39.07
To 1/4 COR. SECS. 35 & 36
T.7N. R.12W. FD. 2" I.P. & B.C.
SET IN CONC. DN 16"
PER F.B. 430-10
SEE C.S.B. 831-2
COUNTY SURVEYORS
T.7N.
34 35
R.12W.
1/4 SEC. COR.
MONUMENT
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Map No. _____ JN [illegible] Tape [illegible] Std [illegible] °F
Office Work _____ Surveyed by J. C. PIERCE
Checked _____ Notes J. C. PIERCE Date [illegible]-18-56
Date _____ Indexed [illegible]



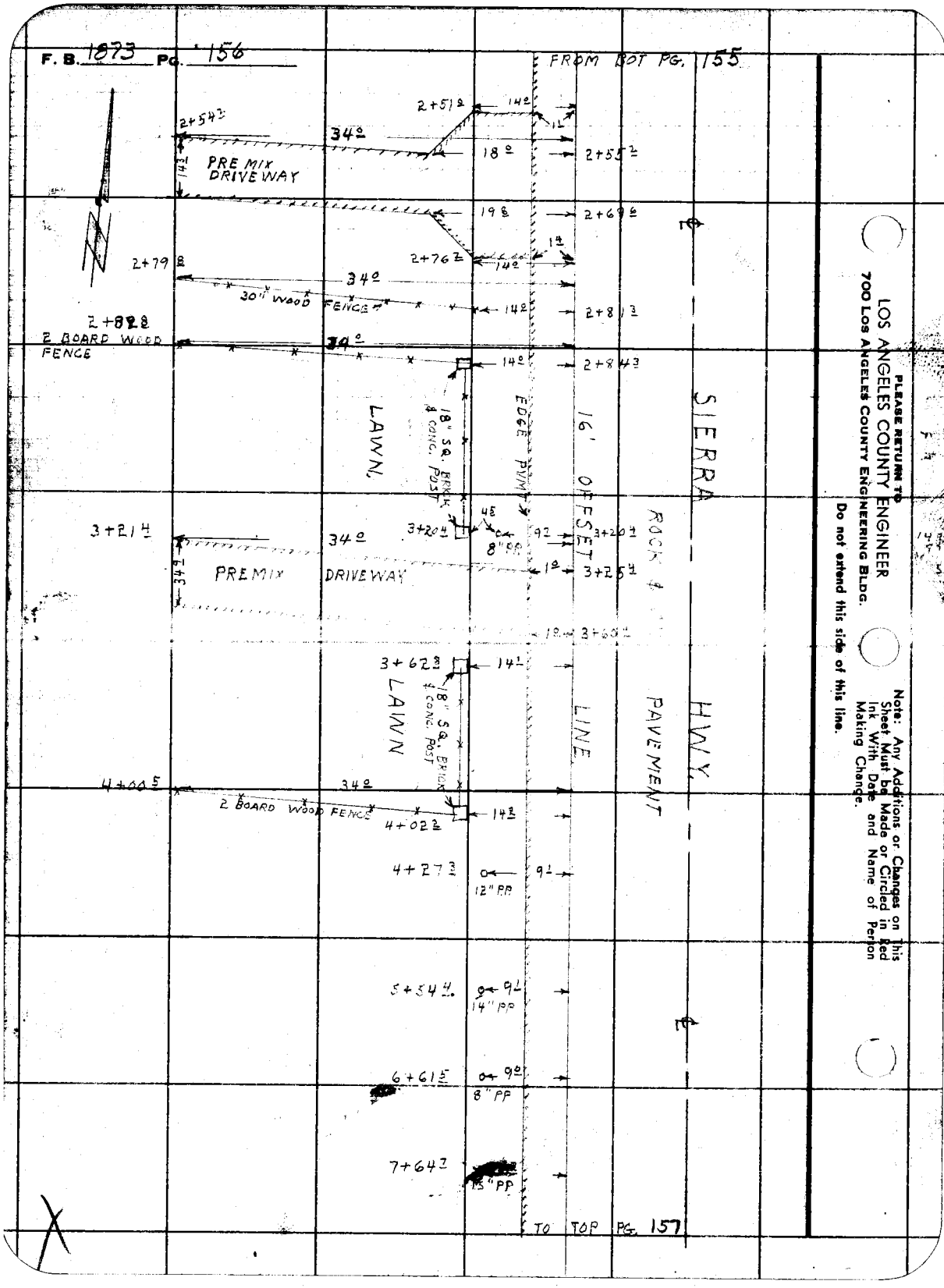
TO TOP PG. 156

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

Do not extend this side of this line.

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

76F309S S&E #247 1-56


F. B. 1873 PG. 156
FROM BOT PG. 155
2+54 3
34°
2+51 2
14°
18°
2+55 2
PRE MIX DRIVEWAY
14 3
19 8
2+69 6
2+76 2
14°
2+79 8
34°
30" WOOD FENCE
14°
2+81 3
2+82 8
2 BOARD WOOD FENCE
34°
14°
2+84 3
LAWN
18" SQ. BRICK & CONC. POST
EDGE PVMT
16' OFFSET
SIERRA
ROCK &
3+21 4
34°
3+20 4
4 5
8" PP
9 2
3+20 4
PREMIX DRIVEWAY
34 3
1°
3+25 4
1°
3+60 2
3+62 8
14 1
LAWN
18" SQ. BRICK & CONC. POST
LINE
PAVEMENT
HWY.
4+00 5
34°
2 BOARD WOOD FENCE
4+02 2
14 2
4+27 3
12" PP
9 1
5+54 4
9 1
14" PP
6+61 5
9°
8" PP
7+64 7
15" PP
TO TOP PG. 157
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Map No. _____
Office Work _____
Checked _____
Date _____

JN _____ Tape _____ Std _____
Surveyed by J.C. FIERCE
Notes PIERCE Date 9-20-56
Indexed _____

8" P.P.
P.O.T. 9+00.94
SEE PG. 152
10+02.0 — 8.5
16" P.P.
11+17.8 — 8.8
8" P.P.
12+43.8 — 9.0
14" P.P.
13+71.1 — 8.3
14+44.7 — 5.4
4" LOCUST
14+87.7 — 8.7
8" P.P.
14+95.0 — 6.1
8" LOCUST
15+41.7 — 34.0
15+43.4 — 16.3
24" WOOD FENCE
15+78.3 — 34.0
15+78.8 — 25.7
16.3
34.5
OIL DIRT DRIVEWAY
16+16.5 — 25.1
16+17.3 — 16.2
16+22.1 — 9.1
12" P.P.
16+44.5 — 6.0
8" LOCUST
16+54.1 — 34.0
16+56.3 — 16.2
16+62.9 — 8.9
12" P.P.
16+66.0
18" CONC.
WIER BOX
18.1
16+85.4 — 8.7
D.M.
16+96.5 — 5.5
7" LOCUST

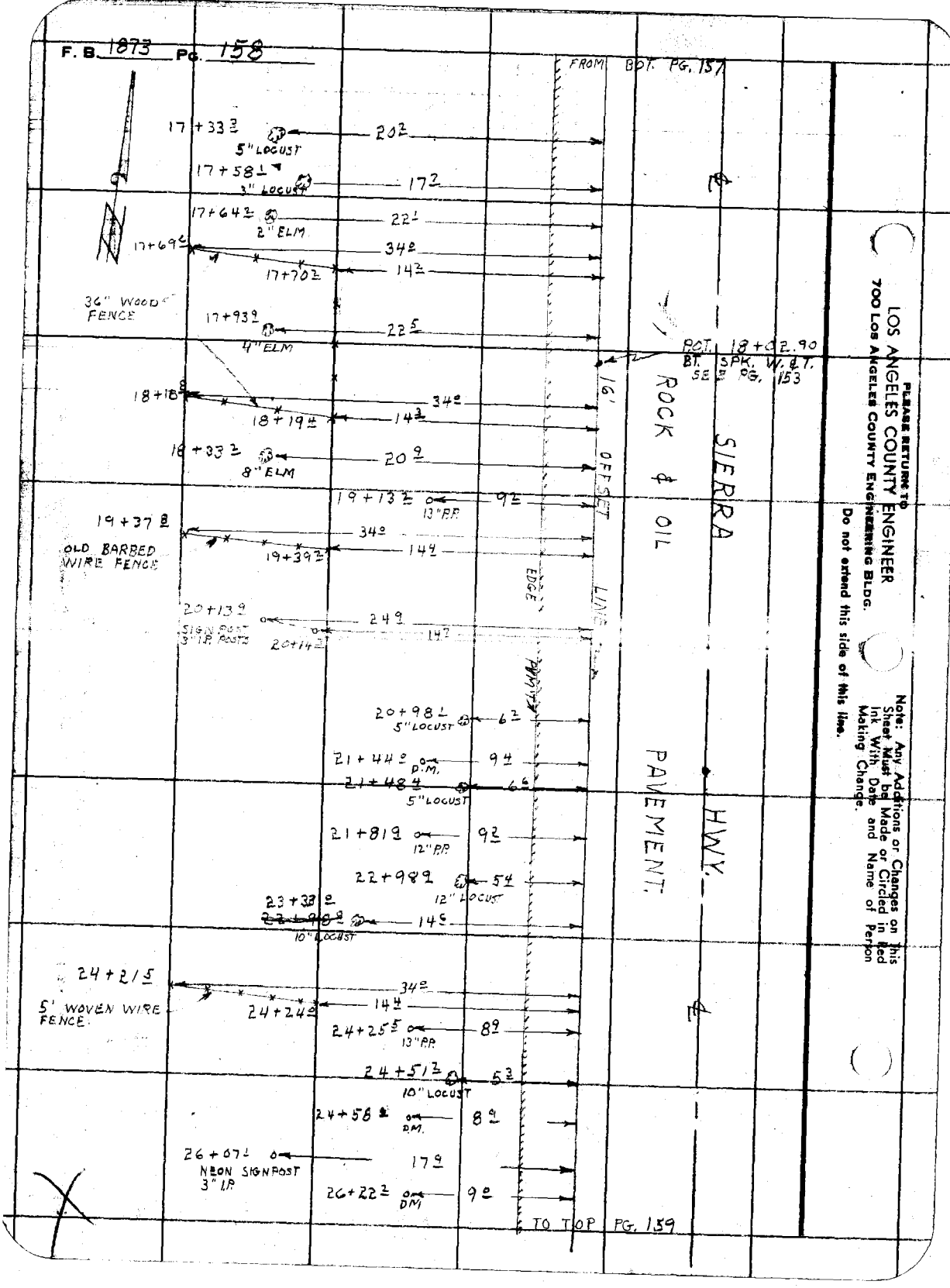
ROCK & OIL PAVEMENT
16'
OFFSET
LINE
SIERRA HWY.
15+80.5
15+83.0
16+08.0
TO TOP PG. 158

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

Do not extend this side of this line.

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

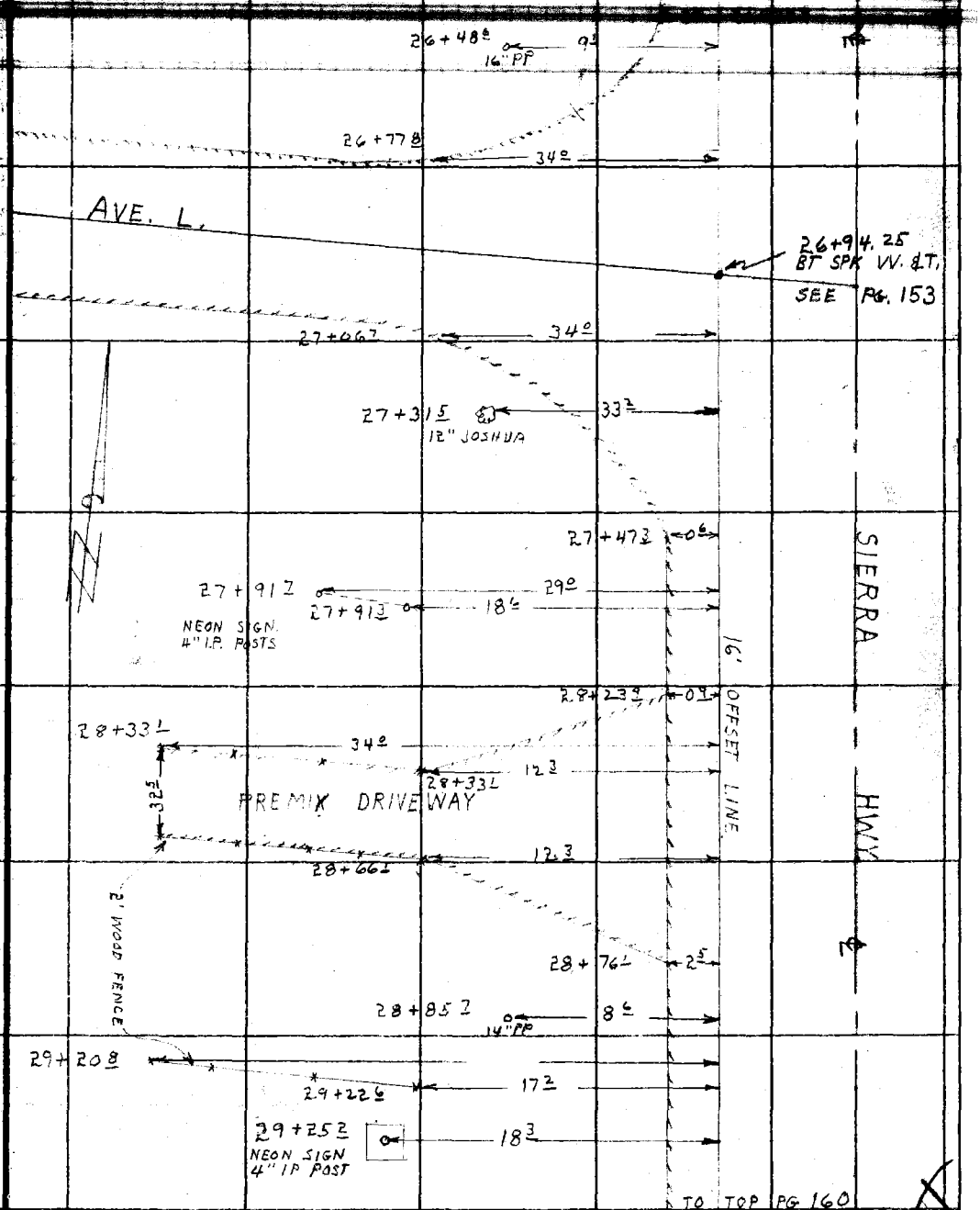
76F3095 SBE #247 1-56


F. B. 1873 Pg. 158
FROM BOT. PG. 157
17+33 3
5" LOCUST
20 2
17+58 1
3" LOCUST
17 2
17+64 2
2" ELM
22 1
17+69 6
34 0
17+70 2
14 2
36" WOOD FENCE
17+93 9
4" ELM
22 5
POT. 18+02.90
BT. SPK. W. & T.
SE 3 PG. 153
18+18 8
34 0
18+19 4
14 3
18+33 2
8" ELM
20 9
19+13 2
13" P.P.
9 2
19+37 8
OLD BARBED WIRE FENCE
34 0
19+39 2
14 4
20+13 9
SIGN POST 3" I.P. POSTS
24 9
20+14 2
14 7
20+98 1
5" LOCUST
6 2
21+44 0
D.M.
9 4
21+48 4
5" LOCUST
6 6
21+81 9
12" P.P.
9 2
22+98 9
12" LOCUST
5 4
23+33 0
10" LOCUST
14 6
24+21 5
5' WOVEN WIRE FENCE
34 0
24+24 0
14 4
24+25 5
13" P.P.
8 9
24+51 2
10" LOCUST
5 3
24+58 0
D.M.
8 9
26+07 1
NEON SIGNPOST 3" I.P.
17 9
26+22 2
DM
9 0
16' OFFSET LINE
EDGE
PAVEMENT
ROCK & OIL
SIERRA
HWY.
TO TOP PG. 159
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ St'd. _____ OF
Surveyed by J.G. PIERCE
Notes PIERCE Date 9-20-56
Indexed L. C. Johnson



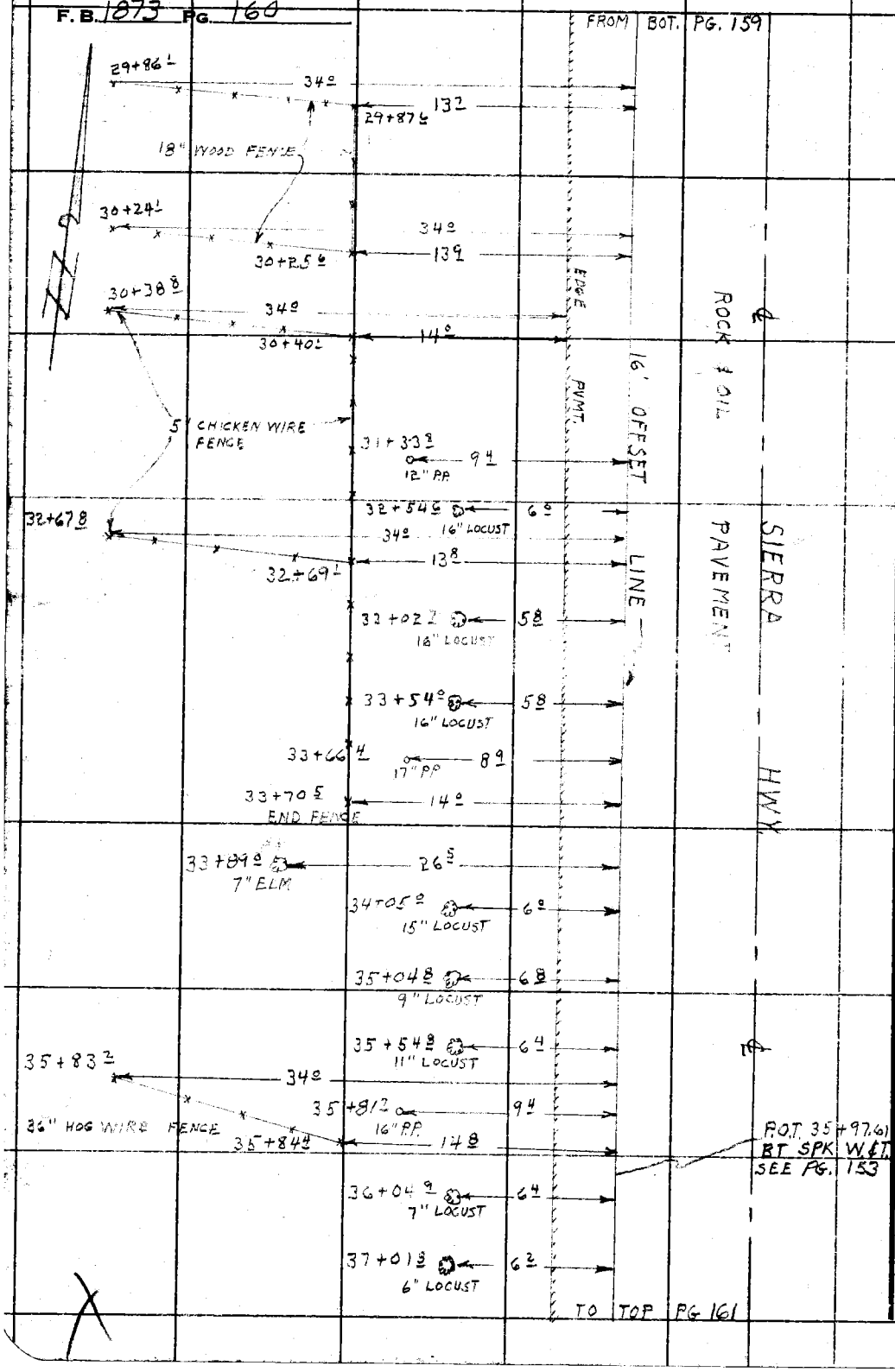
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3088 S&E #247. 8-54

F.B. 1873 PG. 160

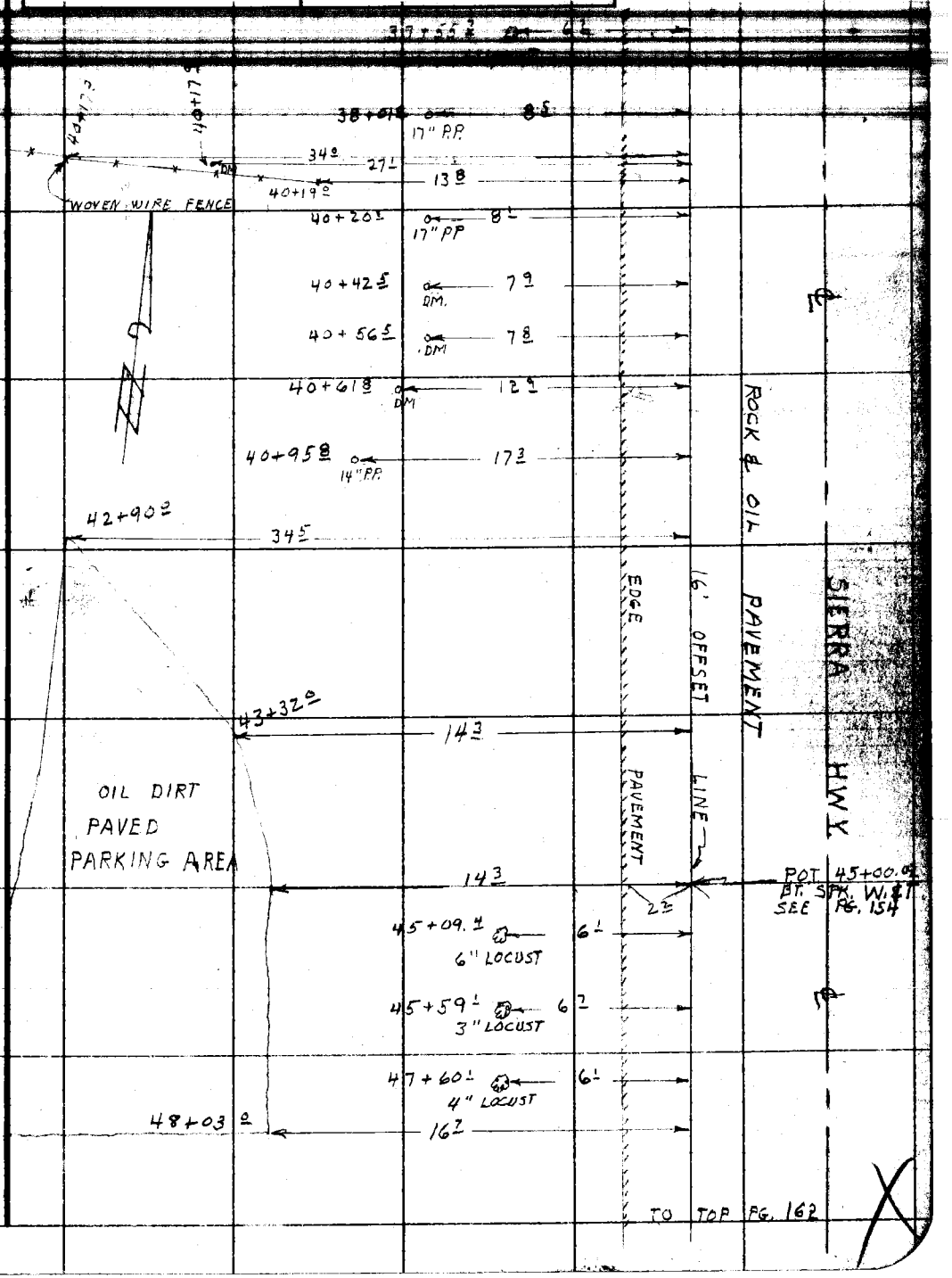


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Map No. _____ JN [illegible] Tape [illegible] Std [illegible]
Office Work _____ Surveyed by J.C. PIERCE
Checked _____ Notes PIERCE Date 9-20-56
Date _____ Indexed [illegible]

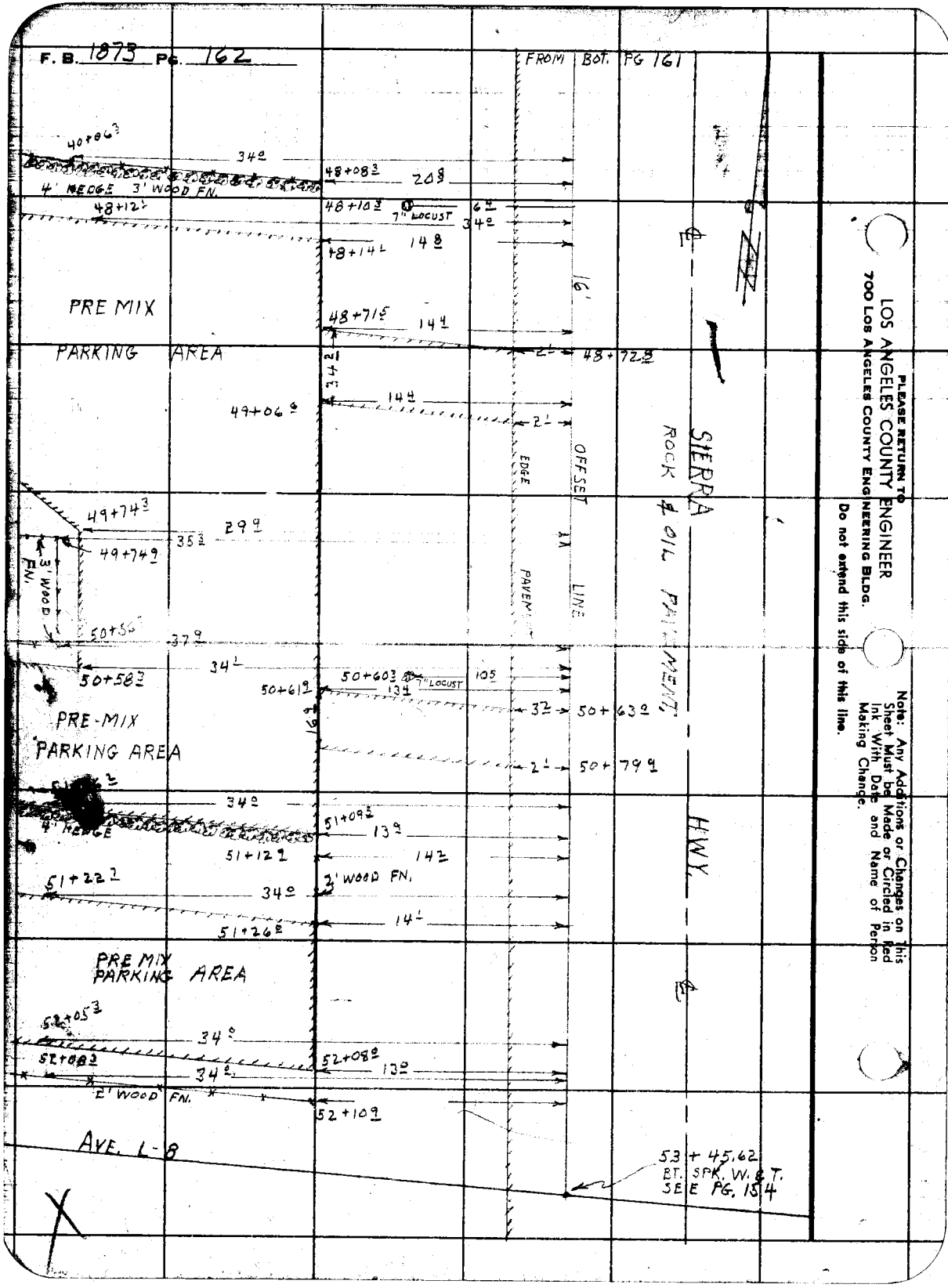


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

76F309S S&E #247 1-56



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

Do not extend this side of this line.

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

Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

163-164 open

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

Do not extend this side of this line.

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

76F309S S&E #247 1-56

F. B._____ PG._____

163-164 open

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

Do not extend this side of this line.

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

Map No. _____ JN 504350 Tape _____ Std _____ F
Office Work _____ Surveyed by R L Willey
Checked _____ Notes _____ Date 9-56
Date _____ Indexed C. Johnson
[illegible]-20-57

WATER WORKS DIST #4
10" WATER LINE
TR. 20730

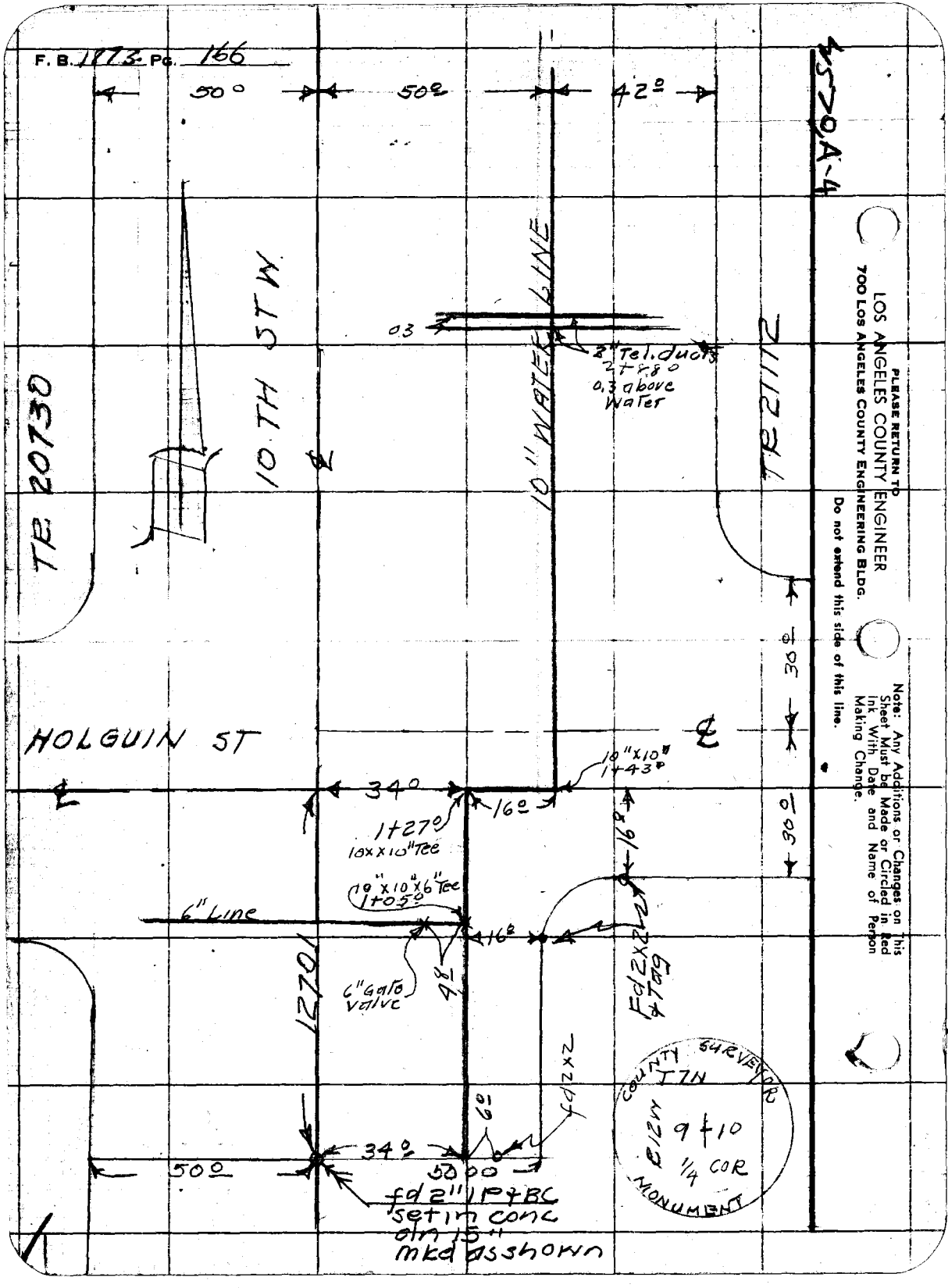
9-56
R L Willey
D L Burkholder
J P McCall
R A Swann
A W Freeman

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

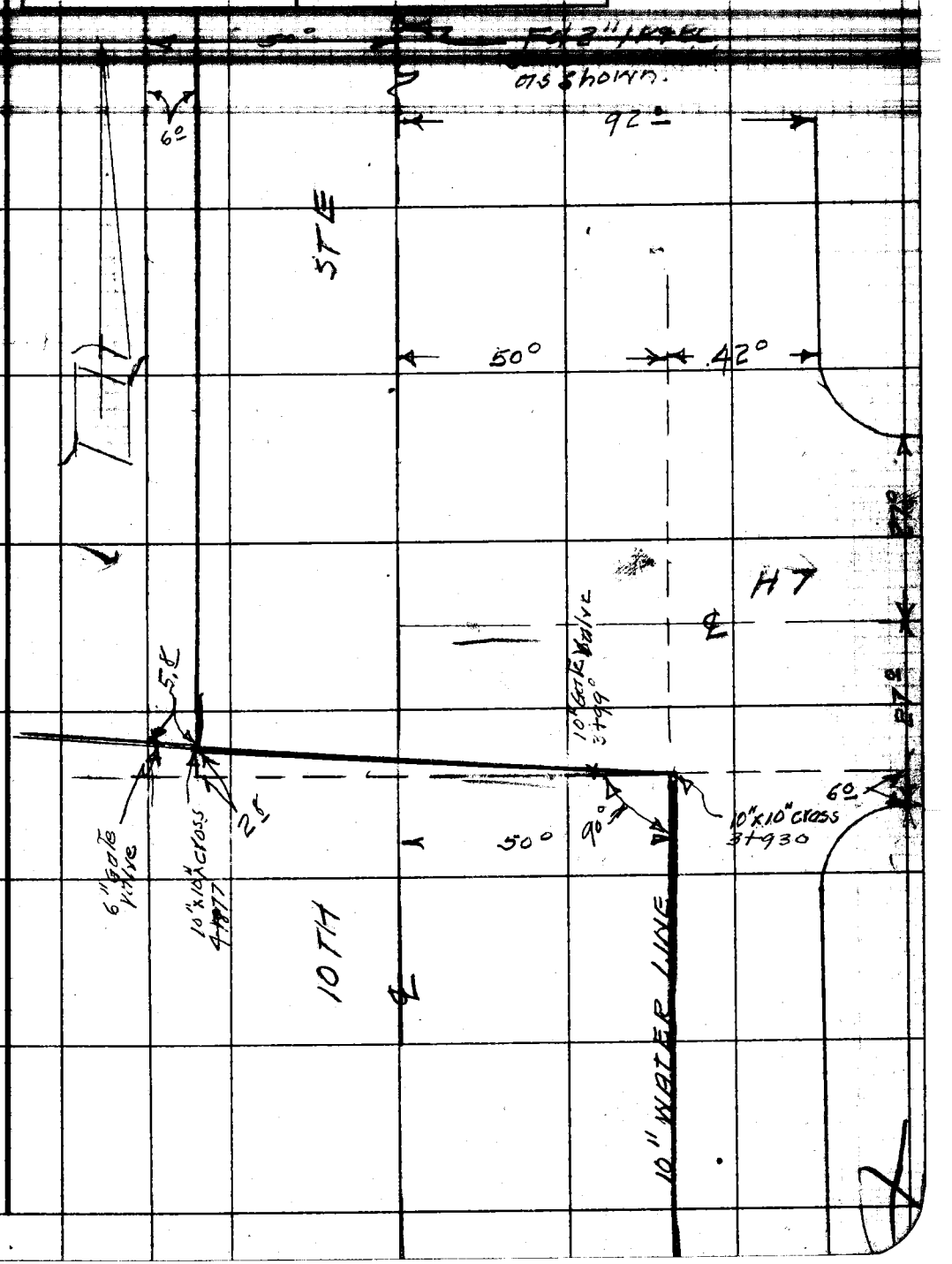
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F3098 SHE #241 1-56


F. B. 1873 Pg. 166
50°
50°
42°
5570A-4
10 TH ST W
10" WATER LINE
TR 20730
TR 21112
03
2" Tel. ducts
2+88
0.3 above
Water
30°
HOLGUIN ST
10"x10"
1+43°
34°
16°
1+27°
10x x 10" Tee
16°
10"x10"x6" Tee
1+05°
6" Line
16°
6" Gate
Valve
48
Fd 2x2
& Tag
12701
fd 2x2
6°
34°
50°
50.00
fd 2" IP & BC
set in conc
dn 15"
mkd as shown
COUNTY SURVEYOR
T7N
R12W
9 & 10
1/4 COR
MONUMENT
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Map No. _____ JN5043.3D Tape _____ Std _____ °F
Office Work _____ Surveyed by R L Willey
Checked _____ Notes _____ Date 9-56
Date _____ Indexed A. C. Johnson



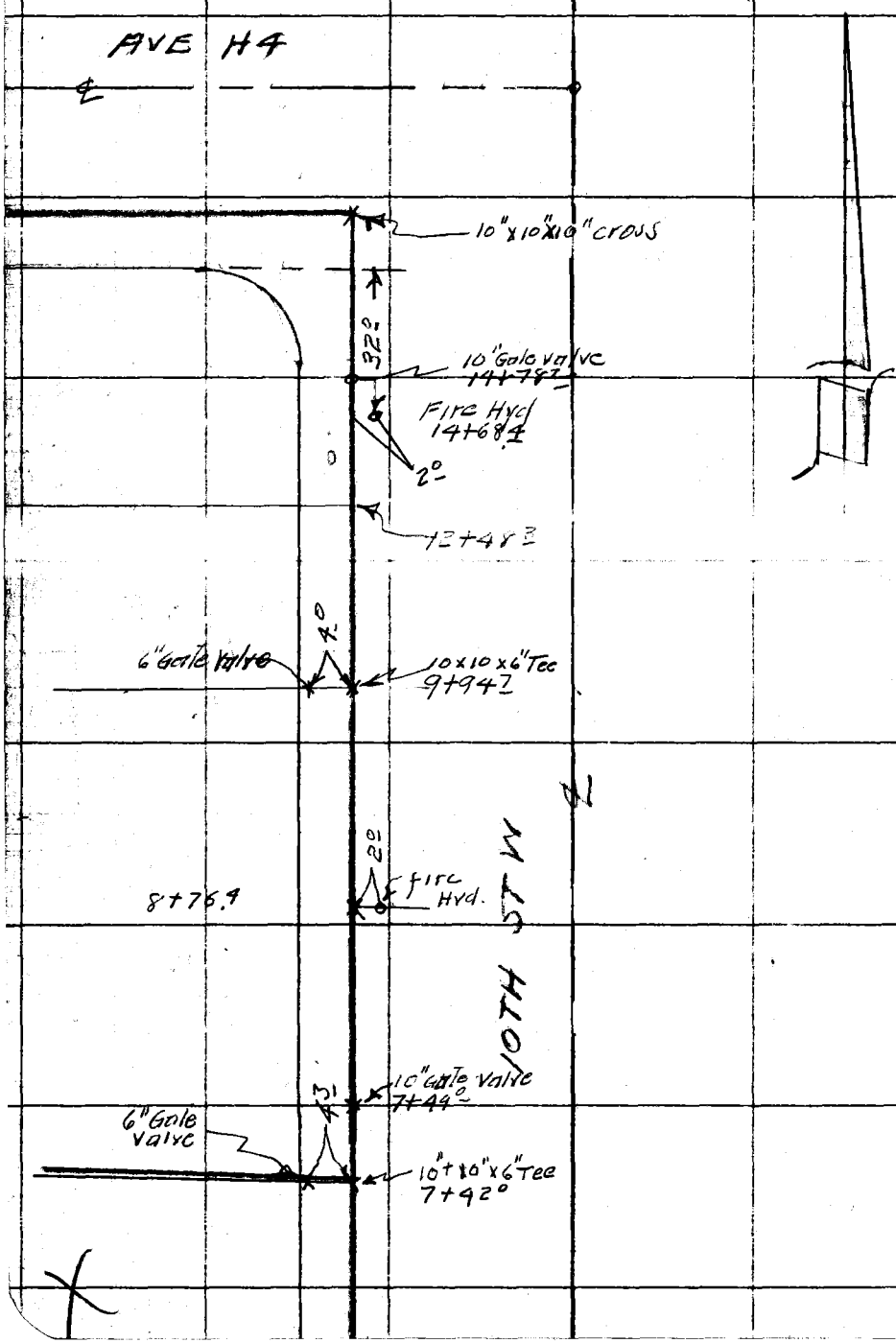
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

76F309S S&E #247 1-56

F. B. 1873 PG. 168



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

Do not extend this side of this line.

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

NOTES RED. JOB NO. SURVEY OF Water Work Dist 4 F. B. 1873 PG. 167

NOTES CHKD. NOTES BY C. Johnson DATE

DATE INDEXED DATE

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
BENCH LEVELS						
WATER WORK DIST #4						
JN 504350						
	9-56					
	L.L. Miller					
	D.L. Burkholder					
	J.P. McCall					
	R.A. Swann					

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

Do not extend notes this side of this line

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

765420 S & E-353 4-54

768420 S & E-353 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.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.	2333.230					B.M. El = 2333.230. Lancaster, about 1.2 Mi N of, on S.P.R.R., 8.67 S. of mile post 404, 2 poles N. of Culvert 404-41 100' W. of Track, 75' E. of + about 4' higher than pvmt Fd. in top of conc. post, std. disk stmp.: Z56, 1926. Note
	1.007		0.864			
⊼	34.237	-4.372	-4.369			
	5.379		5.233			
T.P.	28.858					Note El = 2333.08 per Tract 20730
	3.659		3.481			
⊼	32.517	-2.422	-2.425			
	6.081		5.906			
T.P.	26.436					
	4.518		4.482			
⊼	30.954	-0.563	-0.564			
	5.081		5.046			
T.P.	25.873					
	4.519		4.381			
⊼	30.392	-0.756	-0.754			
	5.275		5.135			
T.P.	25.117					
	4.641		4.778			
⊼	29.758	-0.601	-0.604			
	5.242		5.382			
T.P.	24.516					
	4.678		4.649			
⊼	29.194	+0.259	+0.259			
	4.419		4.390			
T.P.	24.775					
	3.925		4.025			
⊼	28.700	-1.175	-1.174			
	5.100		5.199			
T.P.	2323.600					

JOB NO. 504350 SURVEY OF Water Works Dist #4 NOTES RED
SURVEY BY R.L. Willey DATE
NOTES BY J.P. McCall DATE 9-15 NOTES CHKD.
INDEXED DATE DATE

F.B. 1873 PG. 170

76S420 S & E-353 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.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2323.600					
	4.438		4.490			
⊼	28.038	- 0.440	- 0.439			
	4.878		4.929			
T.P.	23.160					
	4.684		4.439			
⊼	27.844	- 0.253	- 0.255			
	4.937		4.694			
T.P.	22.907					
	4.631		4.643			
⊼	27.538	- 0.167	- 0.163			
	4.798		4.806			
T.P.	22.740					
	5.195		5.110			
⊼	27.935	- 0.775	- 0.777			
	5.970		5.887			
T.B.M.	2321.965					T.B.M. 1/4 cor 9+10 T7N R12W
	5.838		5.890			fd. Std. C.S. Mon. dn. 10"
⊼	27.803	+ 0.321	+ 0.320			
	5.517		5.570			
B.M.	2322.286					B.M. 10th St W. + Holquin ST, S.W. Co
	5.203		5.128			5' S. of S. curb return; Set BT.s pk. in [illegible]
⊼	27.489	+ 1.073	+ 1.071			
	4.130		4.057			
T.P.	23.359					
	4.389		4.398			
⊼	27.748	- 0.399	- 0.402			
	4.788		4.800			
T.P.	2322.960					

NOTES RED. _____ JOB NO. 504750 SURVEY OF Water Work Dist #4

NOTES CHKD. _____ NOTES BY [illegible] DATE [illegible]

DATE _____ INDEXED C. Johnson DATE

F.B. 1873 PG. 171

F.B. 1823 Pg. 172

JOB NO. 504350 SURVEY OF Water Work Dist 4 NOTES RED.

SURVEY BY R.L. Willey DATE

NOTES BY 4 DATE 9-56 NOTES CHKD.

INDEXED DATE DATE

768420 S & E-353 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.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2322.960					
	5.126		5.179			
π	28,086	+0.782	+0.784			
	4.344		4.395			
T.P.	23.742					
	5.332		5.289			
π	29,074	+0.984	+0.986			
	4.348		4.303			
T.P.	24.726					
	4.851		4.819			
π	29.577	+0.666	+0.670			
	4.185		4.149			
T.P.	25.392					
	4.888		4.921	4.880		
π	30.280	+0.218	+0.211	+0.208		
	4.670		4.710	4.672		
T.P.	25.610					
	5.299		5.370			
π	30.909	+0.960	+0.959			
	4.339		4.411			
T.P.	26.570					
	5.205		5.389			
π	31.775	+2.541	+2.540			
	2.664		2.849			
T.P.	29.111					
	5.129		4.972	5.102		
π	34.240	+4.095	+4.088	+4.091		
	1.034		0.884	1.011		
B.M.	2333.206					B.M.

Profile No. | Notes Red. Date | Plotted Date | Job No. 5043 JD | Division No. | F. B. 1873 Pg. 173

Notes Chkd. Date | Checked Date | Survey of | Survey By

No. | Date | Date | Map No. | Index Johnson | Date

GRADE STAKES
10" WATER LINE
TR 20730

9-56
R L Willey
D. L Burkholder
J. P. McCall
R A Swann
A. W. Freeman

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

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

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	%	Cut	
B.M.	5 32	2327.61		2322.29				
0+00			4.40	23.21	2318.35		4.86	fd 2x2 + Tq R.E. 8080
0+50			4.71	22.90	18.21		4.69	
1+00			4.89	22.72	18.07		4.65	
1+27			4.92	22.69	18.00		4.69	Staked 6'E
1+43			5.10	22.51	17.96		4.55	
1+43			5.02	22.59	17.96		4.63	
1+50			4.98	22.63	17.94		4.69	
2+00			4.98	22.63	17.80		4.83	
2+50			5.13	22.48	17.66		4.82	
3+00			5.08	22.53	17.52		5.01	
3+50			4.84	22.77	17.38		5.39	
3+93			4.90	22.71	17.26		5.45	
B.M.			5.32		B.M.			

F. B. 1873 Pg. 174 Job No. 5043 Division No. Notes Red. Plotted Profile
Survey of Water Works Dist #4 Date Date No.
Survey by P.L. Willey Notes P.M.C. Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	S. S.	H. I.	F. S.	ELEV.		
B.M.	4.90	2327.19		2322.29	B.M.	10th St W + Holguin SW Cor 5's of S end C.R. fd spk in lead
	5.62	26.70	6.11	21.08		
	5.66	26.40	5.96	20.74		
T.P.	5.19	26.79	4.80	2321.60		
	5.02	26.47	5.34	21.45		CURB. EL= 2320.37
	5.41	27.35	4.53	21.94		
B.M.			5.08	2322.27	B.M.	
B.M.	4.66	2326.95		2322.29		
			5.98	20.97		2320.97

Profile Notes Red. Plotted Job No. Division No. F. B. 1873 Pg. 175

X-Sec. Notes Chkd. Checked Survey of

No. Date Date Map No. Index Johnson Date

F. B. 1873 Pg. 176 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.

Do not extend notes this side of this line.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

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

76298 S & E #307—7-55

Map No.	JN 1899.13 Tape 176 Std 60 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes PIERCE Date 11-2-56
Date	Indexed A. Johnson 11-18-56

J. N. 1899.13

WATERMAIN EXTENSION
IN NEWGROVE STREET

FROM 10TH ST. W.
TO. E. LINE TRACT # 18230

PARTY

PIERCE, J.C.
BEERS, D.H.
ROYCE, D.L.
RANDALL, J.G.
MENDONCA, J.

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

Do not extend this side of this line.

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

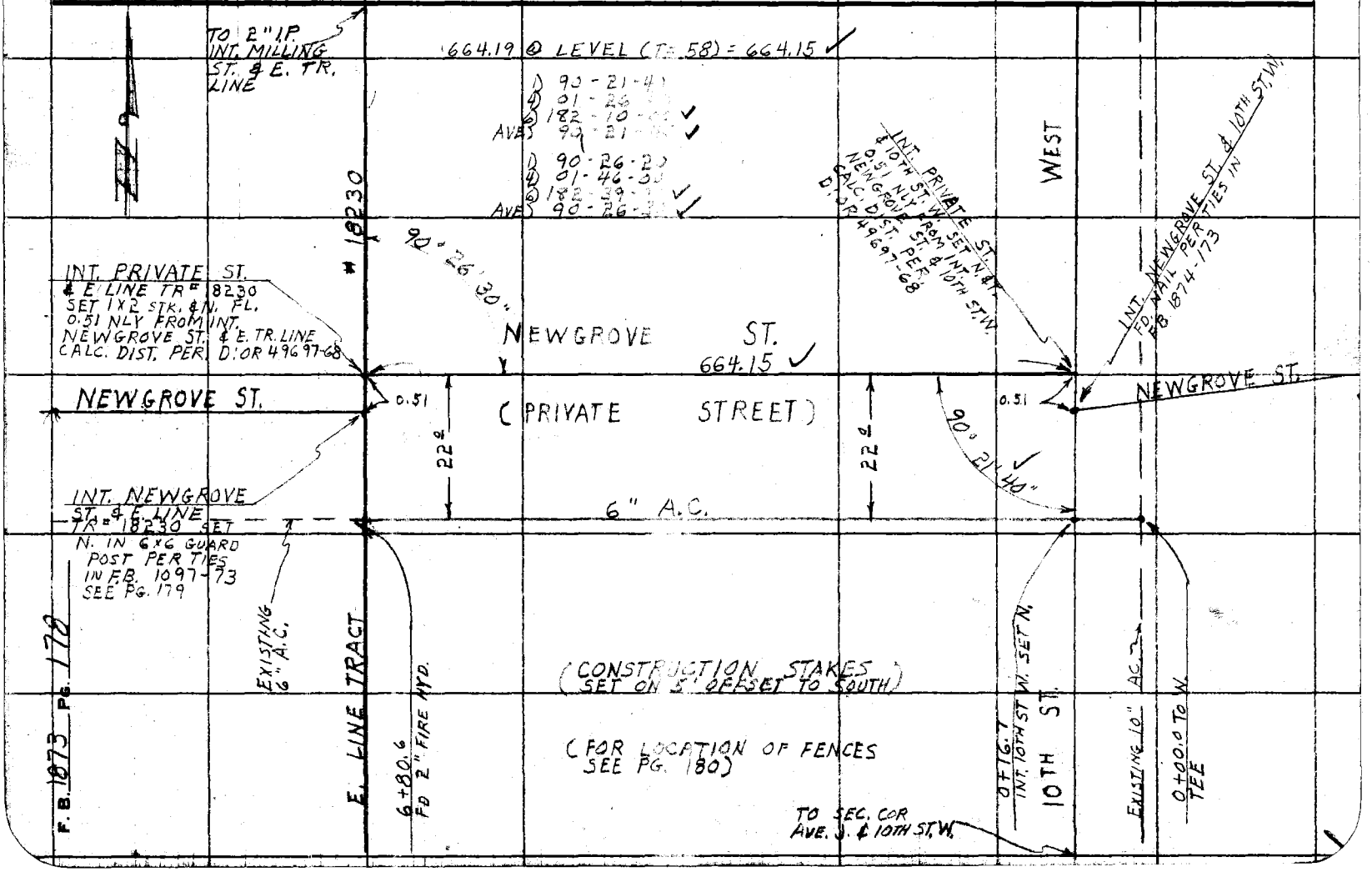
76F3098 S&E #247 1-56

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

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

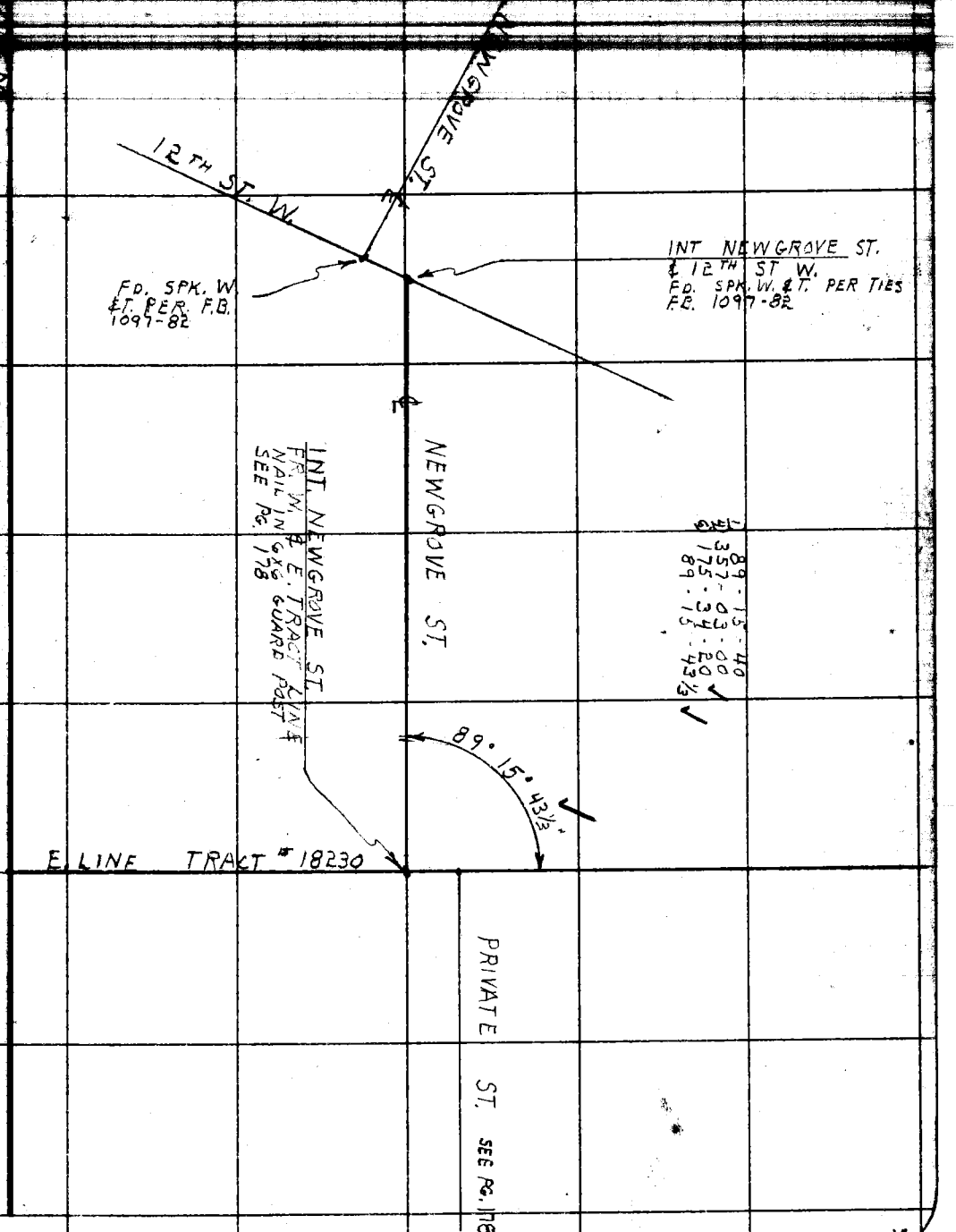
Do not extend this side of this line.

W.S. 71 D-4



Map No. _____
Office Work _____
Checked _____
Date _____

JN 18[illegible] Tape 116 Std [illegible] °F
Surveyed by J.C. PIERCE
Notes PIERCE Date 11-13-56
Indexed [illegible]



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

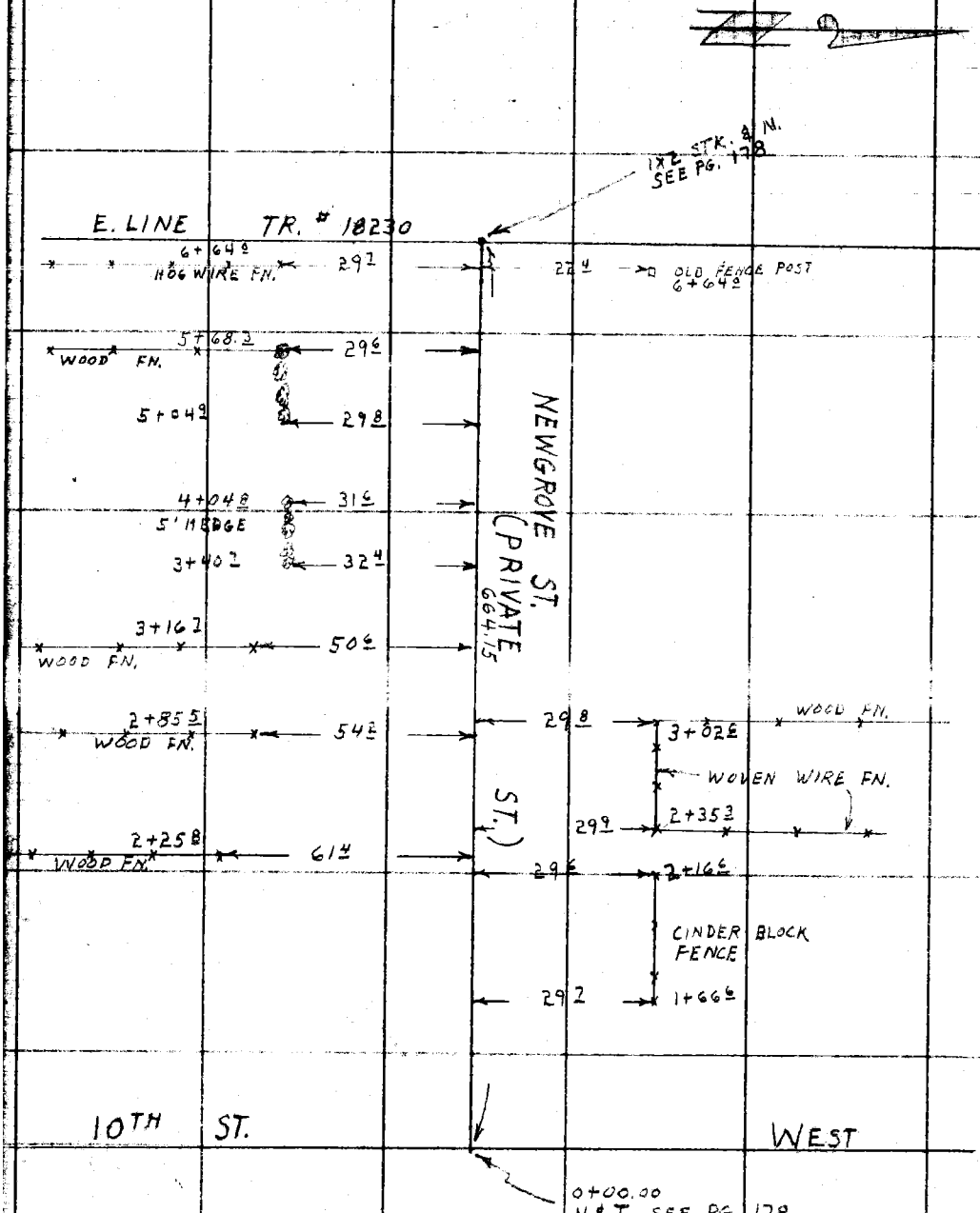
Do not extend this side of this line.

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

76F309S S&E #247 1-56

F. B. 1873 PG. 180

WS 7LD-4



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

Do not extend this side of this line.

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

X1

F.B. 1873 181

Map No.
Office Work
Checked
Date

W. O. Tape No. Std.
Surveyed by MACK
Notes M Date 10-30-56
Indexed 11-15-56

AVE Q-12 & 5th ST E. WATER SYSTEM
IN
PALMDALE IRRIG. DIST. & C.I.# 1810

GRADE SHEET FOR
5th ST. E. WATER LINE
SUPPLIED TO OFFICE
OF PALMDALE IRRIG DIST.
ON 10-31-56 — MACK
SEE
PGS 185-186

PARTY
MACK
HALISCKY
RITTER
KING
HUBBARD

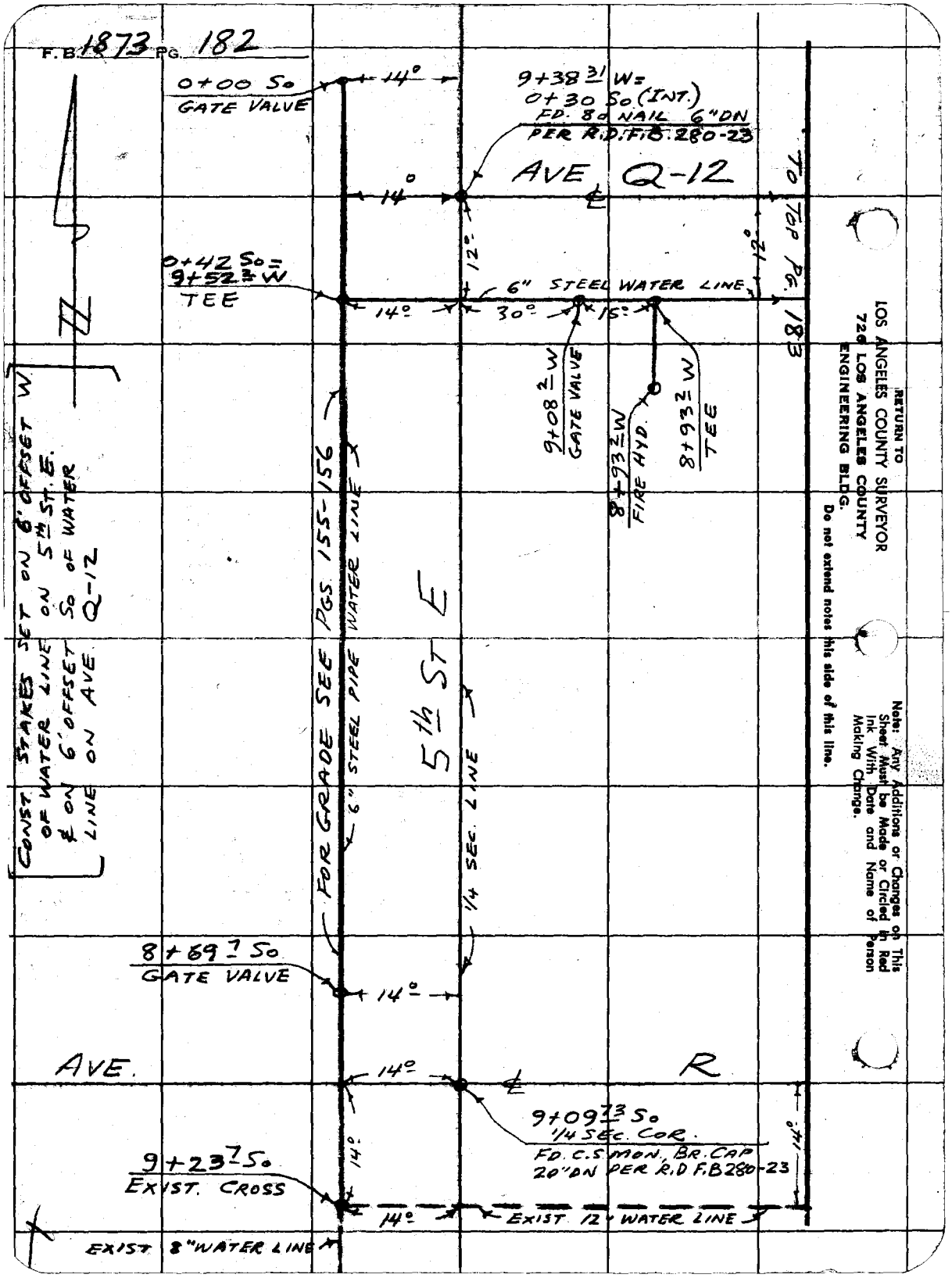
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

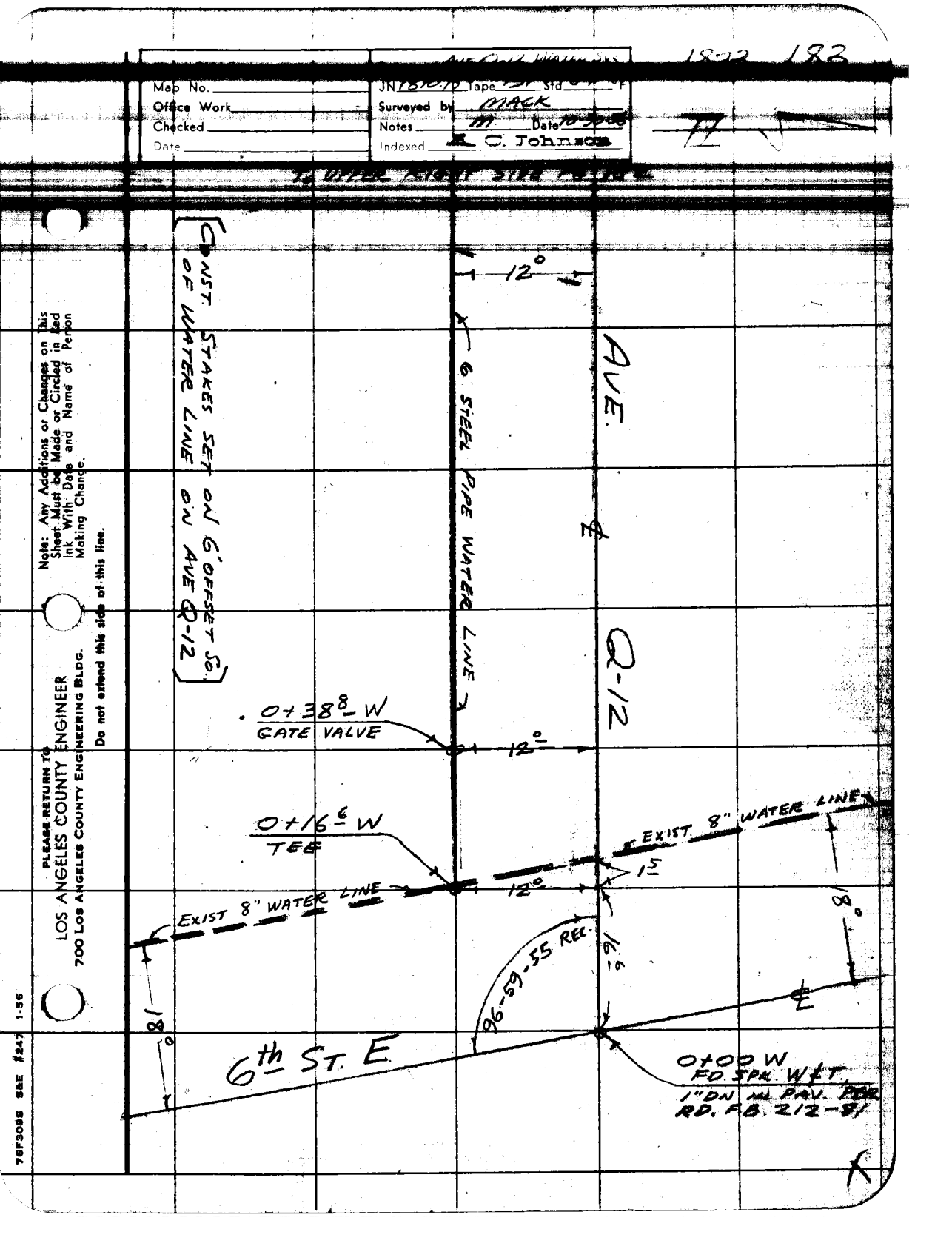
76F3095 S&E #247. 8-54

F.B. 1873 PG. 182



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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



Map No.
Office Work
Checked
Date
JN 1810.10 Tape Std
Surveyed by MACK
Notes M Date 10-30-86
Indexed C. Johnson
CONST. STAKES SET ON 6' OFFSET SO. OF WATER LINE ON AVE Q-12
12°
6 STEEL PIPE WATER LINE
AVE. Q-12
0+38.8 W
GATE VALVE
12°
0+16.6 W
TEE
EXIST. 8" WATER LINE
1.5
12°
EXIST 8" WATER LINE
18°
96-59-55 REC.
16.6
18°
6th ST. E
0+00 W
FD. SPK. W&T.
1" DN IN PAV. PER
RD. F.B. 212-81
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
76F309S S&E #247 1-56

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

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

Do not extend this side of this line.

F. 73 PG. 184

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

CONST GRADE STAKES ON 5th ST. E. BET AVES Q-12 & [illegible]
FOR 6" WATER LINE, ALLOWING 30" MIN. COVER
BELOW FINISH GRADE, PER PLAN FOR C.I. #[illegible]
FOR LOCATION SEE PGS 182-183

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE @ TOP OF PIPE	CUT	
B.M. "Q-12-B"	557	268277		2677 20			B.M. Q-12-B EL = 2677.20 [illegible] AVE Q-12 & 5th St. E, S.E. [illegible] L & T IN 3' CONC WALK TO [illegible] 15' ± So OF N. END OF WALK, 44 [illegible]
0+00 So. G.V.			499	7778	7500	C278	SPK & TIN, 6' W OF WATER LINE [illegible]
			526	7751			℄ 5th St. E
+30 INT			505	7772			℄ INT AVE Q-12 & 5th St. E
+42 TEE			401	7876	7515	C361	SPK & TIN, 6' W OF WATER LINE
1+00			402	7875	7535	C340	" " , 6' W
			470	7807			℄ 5th St. E
+50			352	7925	7552	C373	SPK & TIN, 6' W OF WATER LINE
2+00			314	7963	7570	C393	" " 6' W "
			423	7854			℄ 5th St. E
+50	431	268408	300	267977	7587	C390	SPK & TIN, 6' W OF WATER LINE
3+00			364	8044	7605	C439	" " 6' W
			514	7894			℄ 5th St. E
+50			384	8024	7622	C402	SPK & TIN, 6' W OF WATER LINE
4+00			350	8050	7640	C410	" " 6' W

+0.35%

Profile Notes Red. Plotted Job No. 18-10-15 Division No.
Notes Chkd. Chkd. Map No. Indexed Date
No. Date Date

F. B. 18873 Pg. 185

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE TOP OF PIPE	CUT	
		2684 08						
4+00			5 00	7908				℄ 5th ST. E
+50			3 67	8041		7657	C384	SPK & TIN, 6'W OF WATER LINE
5+00			3 37	8071		7675	C396	" " 6'W " "
			4 71	7937				℄ 5th ST. E
+50			3 25	8083		7692	C391	SPK & TIN, 6'W OF WATER LINE
6+00	4 45	2685 23	3 30	2680 78	+0.35%	7710	C368	" " 6'W " "
			5 77	7946				℄ 5th ST. E
+50			4 32	8091		7727	C364	SPK & TIN, 6'W OF WATER LINE
7+00			4 24	8099		7745	C354	" " 6'W " "
			5 43	7980				℄ 5th ST. E
+50			4 20	8103		7762	C341	SPK & TIN, 6'W OF WATER LINE
8+00			4 02	8121		7780	C341	" " 6'W "
			4 75	8048				℄ 5th ST. E
+50			3 92	8131		7797	C334	SPK. & TIN, 6'W OF WATER LINE
+69.7 G.V			3 74	8149		7804	C345	" " 6'W " "
"			4 33	8090				℄ 5th ST. E
9+09.73 INT.			4 57	8066		7820	—	℄ INT AVE. R & 5th ST. E., PAV
B.M. AV-76	4 11	2682 86	6 48	2678 75				B.M. AV-76 EL=2680.036 (F.B. 1752 Pg 132) AVE. R & 5th ST. E AT ℄ INT 2" I.P. & B.C. IN CONC., 20" DN.

(CONT NEXT PAGE)

F. B. 1873 Pg. 186
Job No. Division No. Notes Red. Plotted Profile
Survey of AVE Q-12 & 5th ST. E WATER SYS. Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed Date 10-30-56 Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		268286				
TP	4 01	268021	6 66	267620	T.P	
B.M. "AV-74"	2 35	267859	3 97	267624	B.M. "A.V.-74" ELEV. = 2676.513 (F.B. 1[illegible]52-[illegible]2) AVE. R (SO. SIDE) AT 500' ± W. OF 6th ST. E BT. SPK. ON SO. SIDE OF P.P. # 938[illegible]	
T.P.	2 53	267484	6 38	267231	T.P.	
B.M. "6E-A"			6 48	266836	B.M. "6E-A" EL = 2668.332 (RD DEPT L.B. 1[illegible]-1[illegible]) 6th ST. E (E. SIDE) BET AVES Q-12 & R L & T IN CURB IN FRONT N.W. COR BLDG # 3803	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1810.15 Division No. ____ Survey of ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1873 Pg. 187

F. B. 1873 Pg. 188

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. _____

76298 S & E #307—7-55

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

Profile Notes Red. Plotted Job No. 5042.85 Division No. F. B. 1873 Pg. 189

X-Sec. Notes Chkd. Checked Survey by [illegible] Notes Date

No. Date Date Map No. Indexed C. Johnson Date 8-20-57

J.N. 5042.85

CONST. GRADE STAKES & LOCATION
(PER PLAN FILE # WW4-C-265)
FOR
STORAGE TANK #2
AT WELLS #8 & 13
ON
DIVISION ST. AT AVE K-8
WATERWORKS DIST #4
LANCASTER

ELEV.

F. S.

H. I.

B. S.

STATION

PARTY:
MACK
HALISCKY
RITTER
HUBBARD
MENDONCA

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

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

Do not extend notes this side of this line.

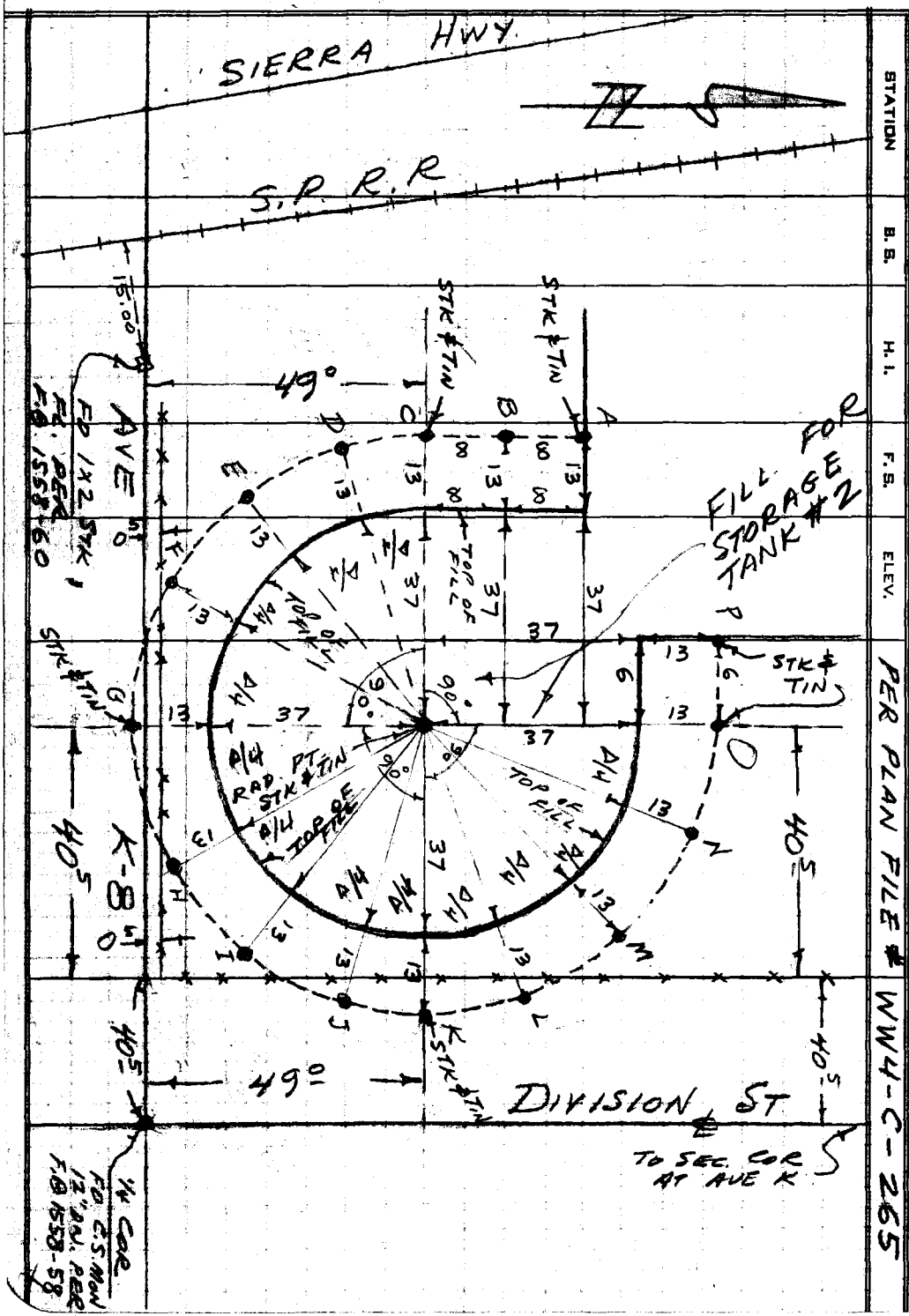
761.298 307 4-50

F.B. 1873 Pg. 190 | Job No. 5042.85 | Division No. | Notes Red. | Plotted | Profile

Survey of WATERWORKS DIST # 4 | Date | Date | No.

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

Indexed | Date 12-5-56 | Date | Date | No.



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

Do not extend notes this side of this line.

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

761298 307 4-58

75L298 307 4-60

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE TOP OF FILL	CUT / FILL	
U.S.B.M. "T-811"	471	2452.17		244746				PER PLAN FILE No. W W4 [illegible]
								U.S.B.M. "T-811" (F.B. 55 [illegible]) EL=2447 [illegible]
								SIERRA HWY & AVE K. [illegible]
								BRASS CAP IN CONC MO [illegible]
								W. SIDE OF S.P.R.R. [illegible]
								SIDE OF SIERRA [illegible]
								MARKED "U.S. COAST & G[illegible]
								SURVEY BENCH MARK. [illegible]
			373	4844				TOP D.C. FILL @ N. SIDE [illegible]
			359	4858				@ W [illegible]
			356	4861				@ SW [illegible]
			357	4860				@ S [illegible]
			323	4894				@ SE [illegible]
			302	4915				TOP STEEL FLANG AT BOT TANK [illegible]
			306	4911				49.15 [illegible]
			302	4915				49.14 LESS [illegible]
			304	4913				49.13 OIL [illegible]
			306	4911				49.11 [illegible]
								49.15 - .50 = 48.65 [illegible]
								2 FT W 75 FT S.W. [illegible]
T.B.M. #1	268	2452.04	281	244936				T.B.M. #1 FOR PUMP [illegible]
CONST. STK. A			338	4866				4858 C008 STK & TIN, 13' W. [illegible]
B			402	4802				4861 F059 13' W
C			459	4745				4868 F118 13' W
D			451	4753				4867 F114 13' W
E			386	4818				4868 F052 [illegible]

No. Date Checked Date Map No. Date

Profile Notes Red Plotted Job No. 5042.85 Division No.

F.B. 1873 Pg. 191

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE TOP OF FILL	CUT / FILL	PER PLAN FILE # WW4-C-265
		2452 04						
CONST. STK F			368	2448 36	+0.3%	4872	F036	STK & TIN, 13' So OF TOP D.G. FILL, TANK #2
G			364	4840		4874	F034	13' So
H			366	4838		4872	F034	13' So
I			411	4793		4870	F077	SPK & TIN 13' SE
J			433	4771		4867	F096	13' E
K			444	4760	+0.3%	4863	F103	13' E
L			478	4726		4859	F133	13' E
M			506	4698		4856	F158	13' NE
N			492	4712		4854	F142	13' N
O			369	4835		4852	F017	13' N
P			334	4870		4852	C018	13' N
RAD PT			460	4744		4863	F119	STK & TIN AT RAD. PT OF FILL FOR TANK #2
T.B.M # 2	336	2452 07	333	2448 71				T.B.M # 2 — 1 FT. IN TOP S.W. COR. CONC. BASE FOR PUMP AT WELL # 13
T.B.M # 1	284	2452 20	271	2449 36				T.B.M # 1 — 2 FT. IN TOP S.W. COR. CONC. BASE FOR PUMP AT WELL # 8
U.S.B.M T-811	740	2454 86	474	2447 46				U.S.B.M T-811 (P.B. 1588-277) EL=2447.456 UNADJ. SEE PG 191 FOR DESC.
T.P.	676	2458 40	322	2451 64				T.P.
T.P.	651	2461 49	342	2454 98				T.P.
T.P.	785	2466 19	315	2458 34				T.P.

F.B. 1873 PG. 192 Job No. 5042 85 Division No. DIST #4 Notes Red. Plotted Date No. Profile
Survey of WATERWORKS Date Notes Chkd. Checked Date No. X-Sec.
Survey by MACK Notes M Date 12-5-56
Indexed

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		246619			
U.S. BM 36	243	246623	239	246380	U.S. B.M "36" ELEV. = 2464.135 (F.B. [illegible] PGS [illegible]) PALMDALE, 5.9 mi. N. (E. SIDE R.R. [illegible]) 800' N OF MILE POST 408 [illegible] R.R. TOP BRASS, CAP, ON "4" I.P., [illegible], MARKED "U.S. GEOLOGICAL SURVEY B.M "36", ELEVATION ABOVE [illegible] 2462 FEET, DATUM B"
	284	246118	789	245834	
	328	245827	619	245499	
	320	245485	662	245165	
U.S. B.M "T-811"			737	244748	U.S. B.M. "T-811" EL = 2447.456 [illegible] (F.B. 1558 [illegible]) SEE PG. 191 FOR DE[illegible]

Profile Notes Red. Plotted Job No. 5042.85 Division No.

No. Date Date Map No. Date

F. B. 1873 PG. 193

F. B. 1873 PG. 194

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.

761298 307 4-50

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Profile Notes Red. Plotted Job No. 5042.85 Division No. F. B. 1873 Pg. 195

[redacted]

X-Sec. Notes Chkd. Checked Survey by [redacted] Notes Date

No. Date Date Map No. Indexed C. Johnson Date

J.N. 5042.85

LOCATION & CONST. GRADE STAKES

FOR

STORAGE TANK #2

AT WELLS 11 & 12

(PER PLAN FILE # WWD-4-262)

ON

AVE J-4 AT 15th ST. W

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

PARTY
MACK
HALISCKY
RITTER
HUBBARD
MENDONCA

X

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

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

Do not extend notes this side of this line.

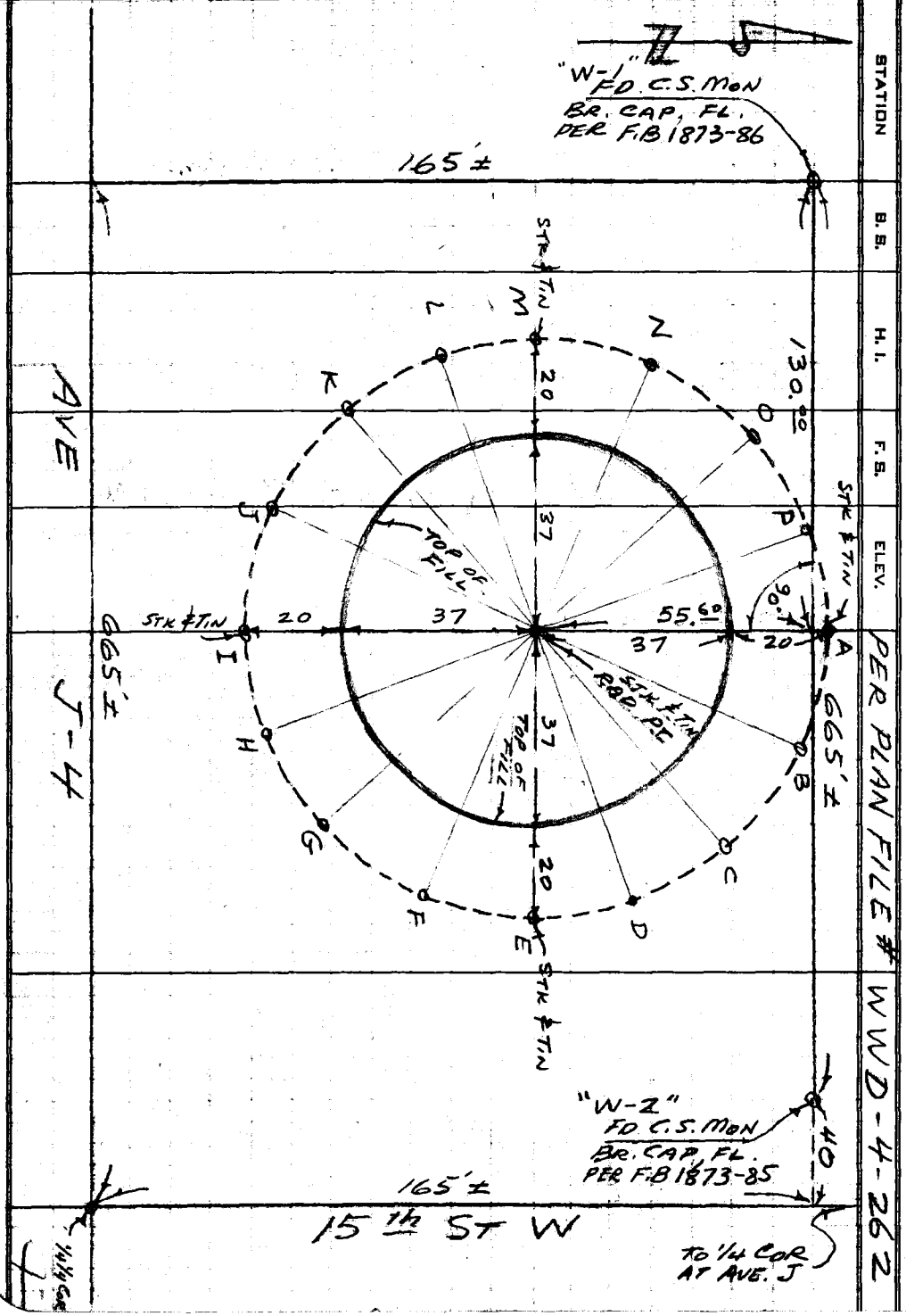
761.298 307 4-50

F. B. 1873 Pg. 196 | Job No. 5042.85 | Division No. | Notes Red. | Plotted | Profile

Survey of WATERWORKS DIST. #4 | Date | Date | No.

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

Indexed | Date 12-6-56 | Date | Date | No.



STATION	B. S.	H. I.	F. S.	ELEV.
PER PLAN FILE # WWD-4-262				

76L298 3C7 4-56

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

Do not extend notes this side of this line.

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

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE TOP OF FILL	CUT / FILL	PER PLAN FILE # WWD-
B.M. "W-1"	542	2362 46		2357 04				B.M. "W-1" EL=2357 04 [illegible] AVE. J-4, 665'±W. of ℄ [illegible] 165'±N of ℄ AVE. J [illegible] TOP C.S. MON., BR. [illegible] MARKED COUNTY SURVEYOR [illegible]
CONST. STK. A			540	5706		60 26 45	F3 39	STK. & TIN, 20'N of TOP D.G. [illegible]
B			579	5667		60 28 47	F3 61 80	20'N
C			475	5771		60 30 49	F2 59 78	20'NE
D			421	5825		60 33 52	F2 08 27	20'E
E			405	5841		60 37 56	F2 96 15	20'E
F			404	5842		60 41 60	F2 99 18	20'E
G			357	5889		60 44 63	F1 53 74	20'SE
H			379	5867		60 46 65	F1 79 98	20'S
I			387	5859		60 48 67	F2 [illegible]	20'S
J			393	5853		60 46 65	F2 [illegible]	20'S
K			441	5805		60 44 63	F2 [illegible]	20'SW
L			453	5793		60 41 60	F2 [illegible]	20'W
M			533	5713		60 37 56	F3 [illegible]	20'W
N			522	5724		60 [illegible]	F3 [illegible]	20'W
O			548	5698		60 [illegible]	F3 [illegible]	20'NW
P			565	5681		60 [illegible]	F3 [illegible]	20'N
RAD. PT.			462	5784		60 [illegible]	F2 [illegible]	STK. & TIN [illegible]

Profile Notes Red. Plotted Job No. 5042.85 Division No. F.B. 1873 PG. 197

No. Notes Chkd. Checked Survey by

Date Date Map No. [illegible] Johnson Date

76L298 307 4-50

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

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

Do not extend notes this side of this line.

F.B. 1873 Pg. 46 | Job No. Sewer Division No. 4 | Notes Red. | Plotted | Profile
Survey of WATERWORKS DIST | Date | No. | X-Sec.
Survey by MACK | Notes | Notes Chkd. | Checked | No.
Indexed | Date 12-5-56 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
		236246				
T.P	542	236320	468	235778	T.P. 1x1 STK	
			274	6046	TOP D.G. FILL, N. SIDE TANK #1	
			251	6069	NW "	60.46
			272	6048	W "	60.69
			242	6078	SW "	60.48
			258	6062	S "	60.78
						60.62
						5) 303.03
						(60.61) AV GR (D.G)
			212	6108	TOP FLANGE BOT TANK #1 @ N. SIDE	
			214	6106	NW "	61.08
			216	6104	W "	61.06
			215	6105	SW "	61.04
			214	6106	S "	61.05
						61.06
						5) 305.29
						61.06 − 0.50 = 60.56
						8"6" TOP PAD LESS SAND ON TOP OF D.G
						CALC AV. GR. FOR D.G
						USED (60.37)
STK "E"	593	6434		5841		
"I"			575	5859		
"M"			721	5713		
N			709	5725		
A			731	5703		
STK M-20E			397	6037		
			333	6101	W. FLANGE TANK #1	3.33 FL
						1.67 S. RIM
			500	5934	FN. SUB GRADE 1' BELOW TOP	7.00 DG
						5.01
B.M. "W-2"			508	235812	B.M. "W-2" EL = 2358.110 (FB 1873-85)	
					15th St. W & Ave J-4 N.W. Cor. 165±N & 16±W of	
					Top C.S. Mon. Bra. Cap, Flush, Marked	
					"County Surveyor E.E. 63 W-2"	

WELL SITE #10 1973 199

Map No.	JN 5012-10 Tape [illegible] Std [illegible] F
Office Work	Surveyed by MACK
Checked	Notes M Date [illegible]
Date	Indexed A. C. Johnson 8-20-57

JN. 5012-10

WELL SITE #10

ALSO

ACCESS ROAD FROM WELL SITE #7

&

WASTE WATER PIPELINE EASEMENT

FROM WELL SITE #7 TO BEECH AVE.

PARTY:
MACK
HALISCKY
RITTER
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.

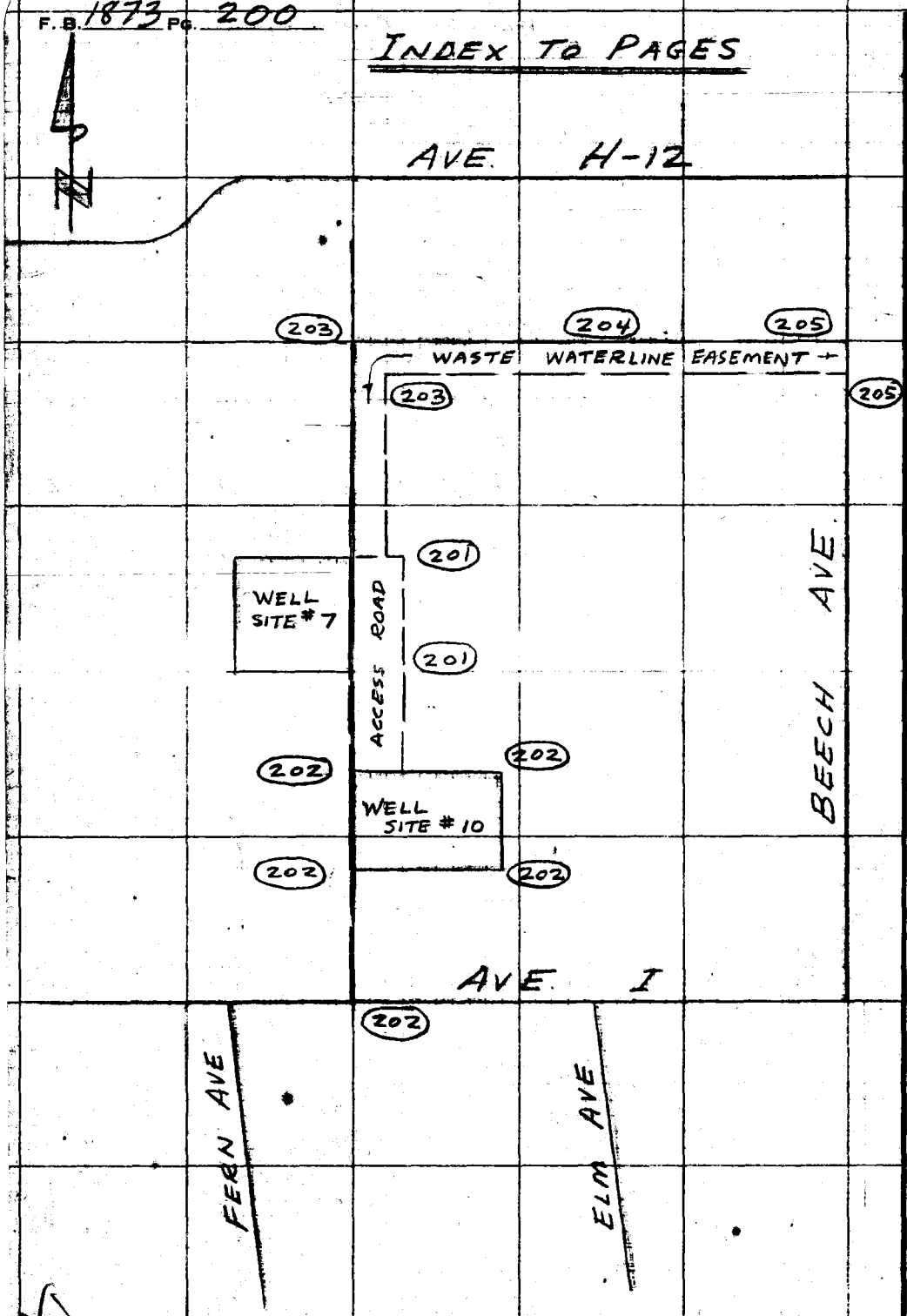
Do not extend this side of this line.

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

76F3098 S&E #247 1-56

F.B. 1873 PG. 200

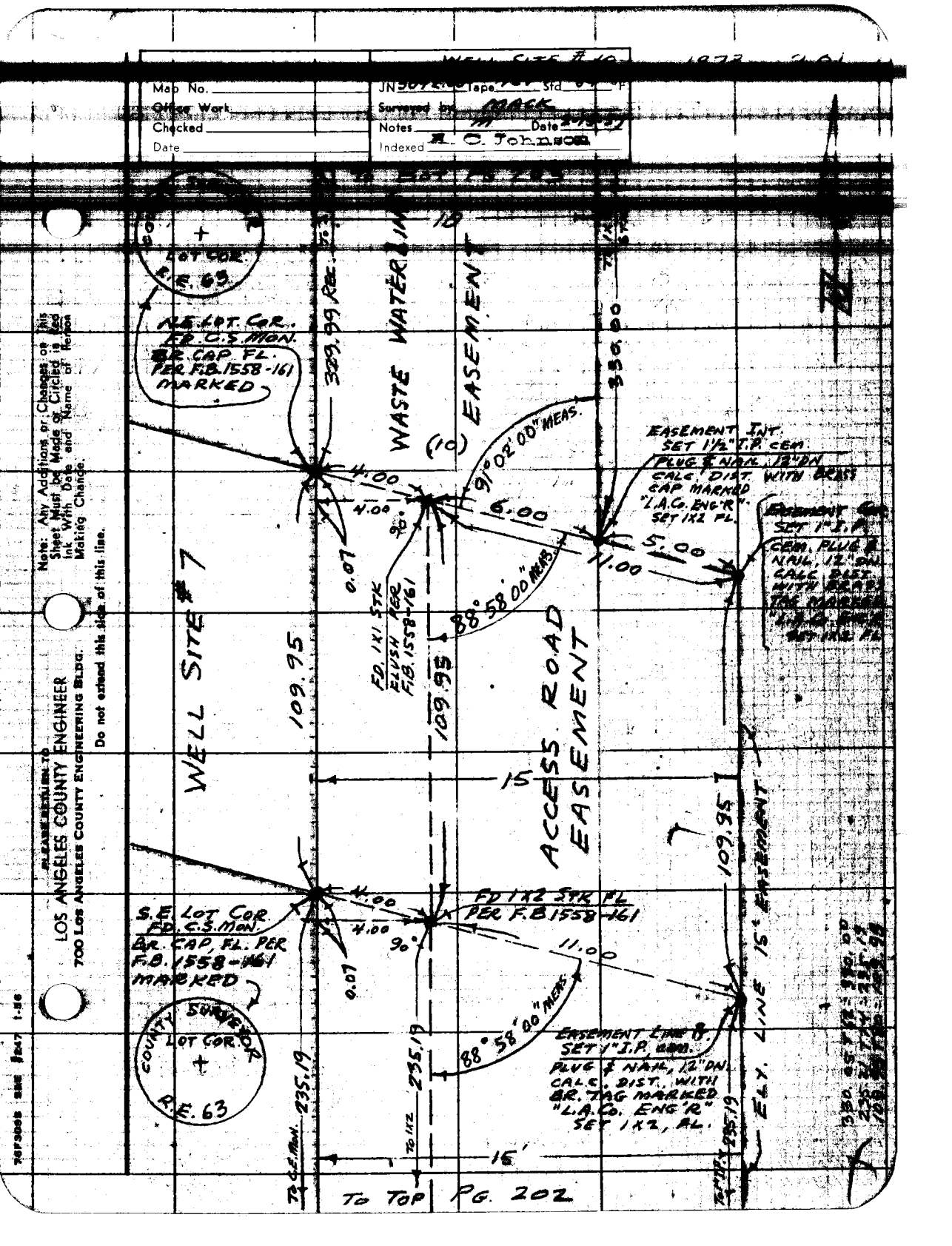
INDEX TO PAGES



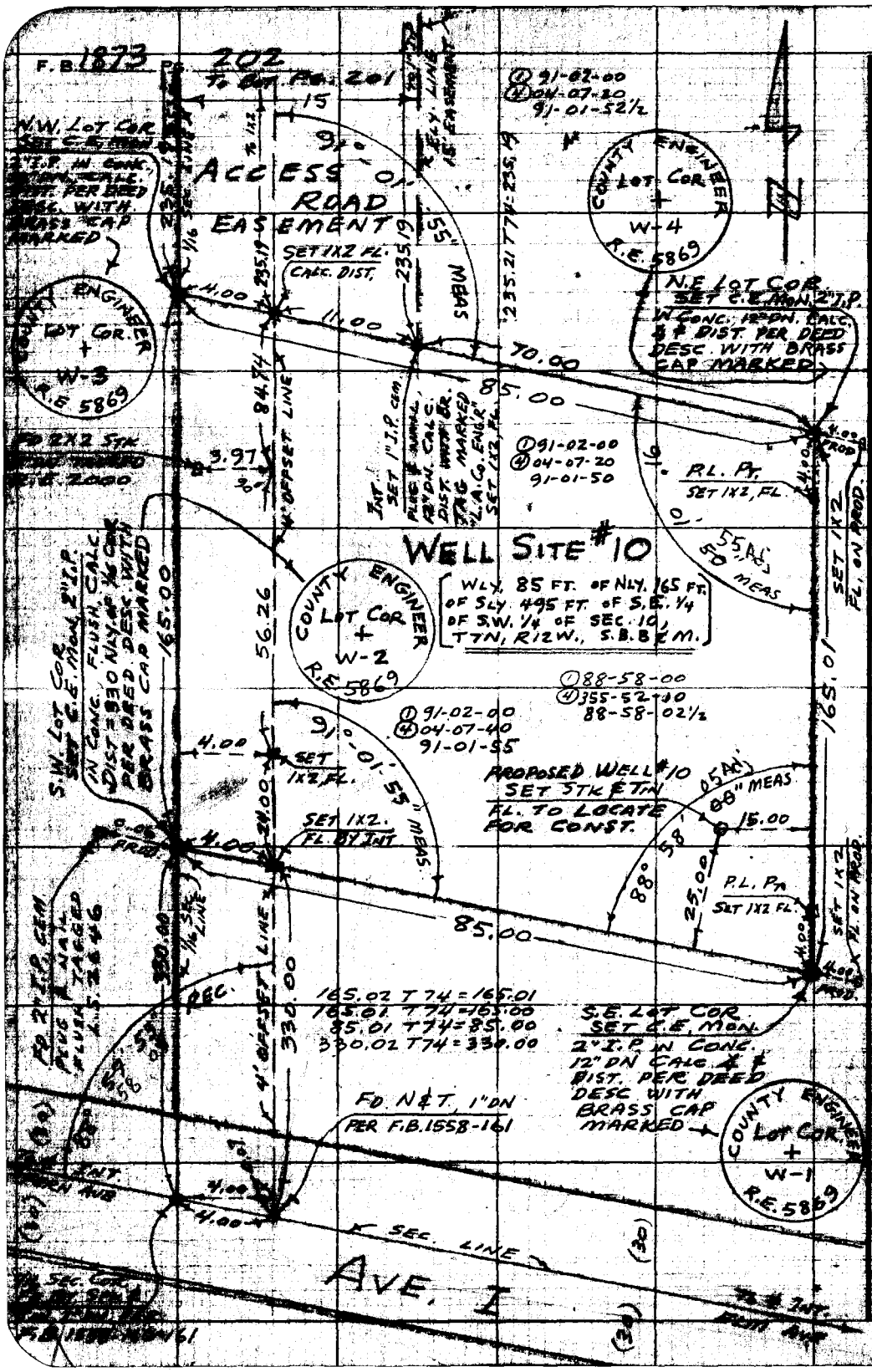
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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



Map No.
Office Work
Checked
Date
JN
Tape
Std
Surveyed by MACK
Notes
Date
Indexed A. C. Johnson
LOT COR. R.E. 63
N.E. LOT COR. FD. C.S. MON. BR. CAP FL. PER F.B. 1558-161 MARKED
329.99 REC.
WASTE WATER LINE EASEMENT
(10)
330.00
91°02'00" MEAS.
EASEMENT INT. SET 1½" I.P. CEM. PLUG & NAIL, 12" DN CALC. DIST. WITH BRASS CAP MARKED "L.A.Co. ENG'R" SET 1X2 FL.
4.00
4.00
6.00
5.00
11.00
0.07
90°
88°58'00" MEAS.
FD. 1X1 STK FLUSH PER F.B. 1558-161
WELL SITE #7
109.95
109.95
ACCESS ROAD EASEMENT
15
109.95
ELY. LINE 15' EASEMENT
S.E. LOT COR. FD. C.S. MON. BR. CAP, FL. PER F.B. 1558-161 MARKED
FD 1X2 STK FL PER F.B. 1558-161
4.00
4.00
90°
11.00
0.07
88°58'00" MEAS.
EASEMENT LINE 8. SET 1" I.P. CEM. PLUG & NAIL, 12" DN. CALC. DIST. WITH BR. TAG MARKED "L.A.Co. ENG'R" SET 1X2, FL.
COUNTY SURVEYOR LOT COR. R.E. 63
235.19
235.19
235.19
TO C.E. MON.
TO 1X2
15'
TO TOP PG. 202
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.



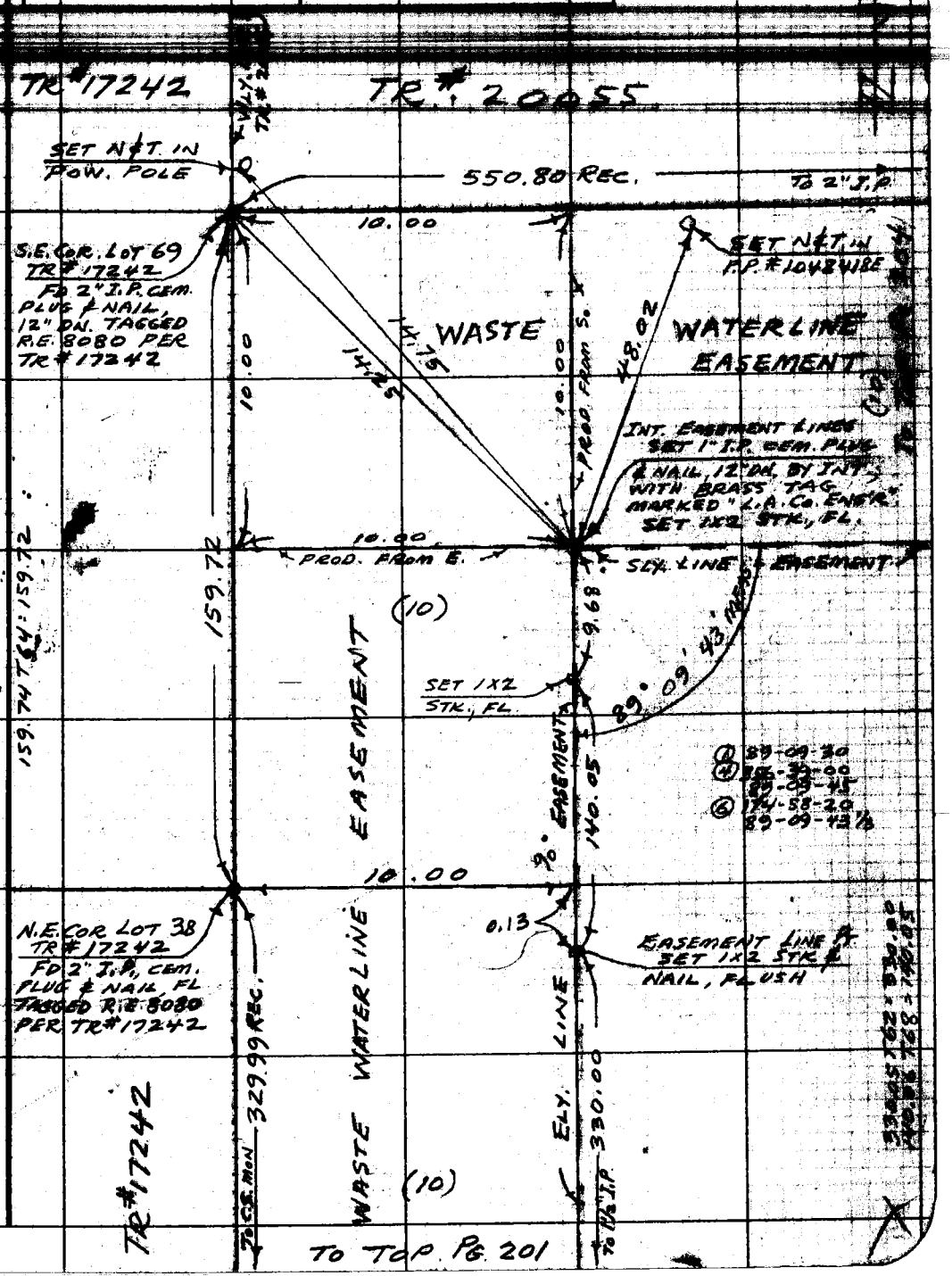
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Map No. _____
Office Work _____
Checked _____
Date _____

JN 5042.00 Tape 121 Std 0 °F
Surveyed by MACK
Notes M. Date 2-18-51
Indexed K. C. Johnson



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

Do not extend this side of this line.

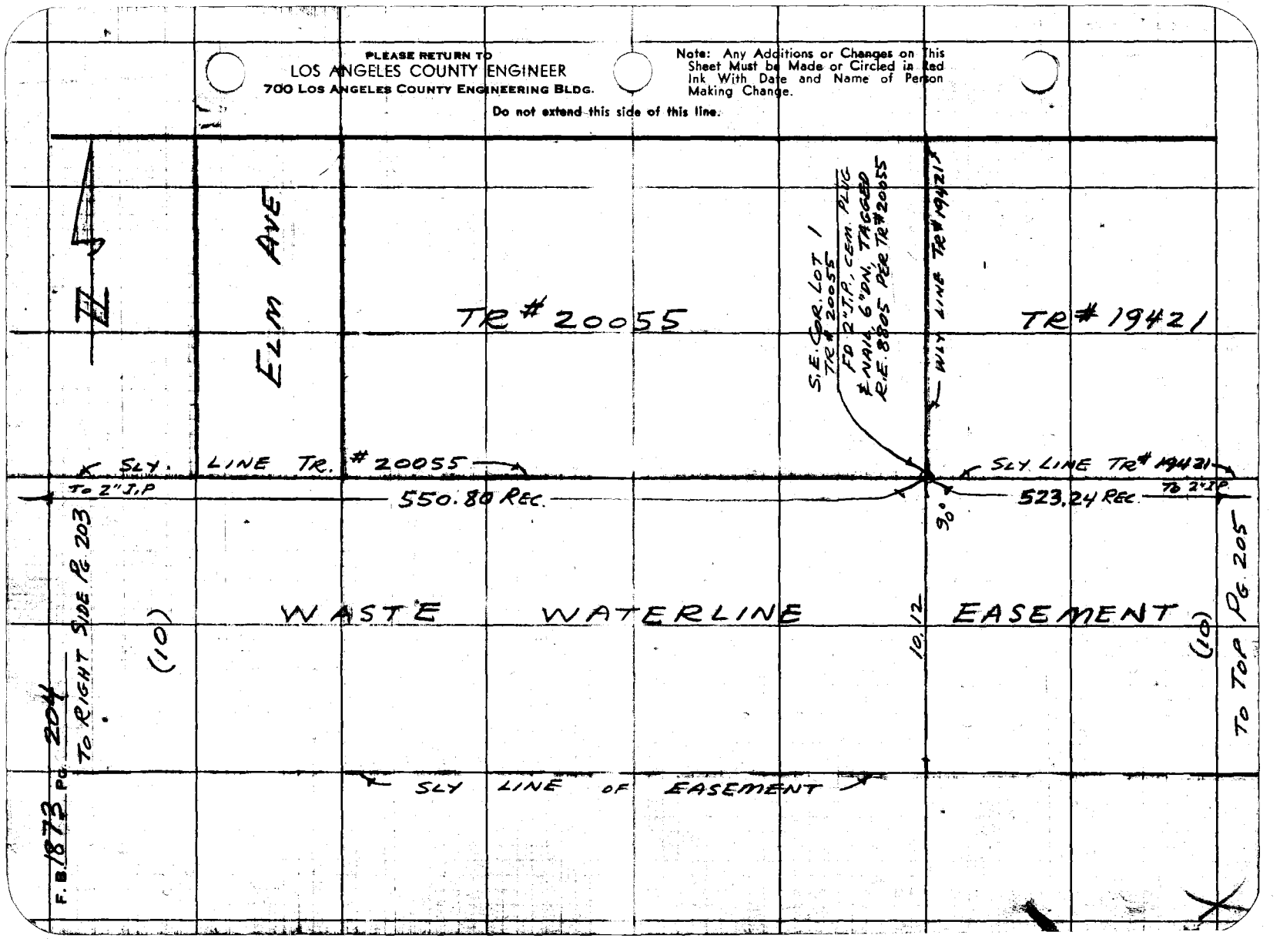
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

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

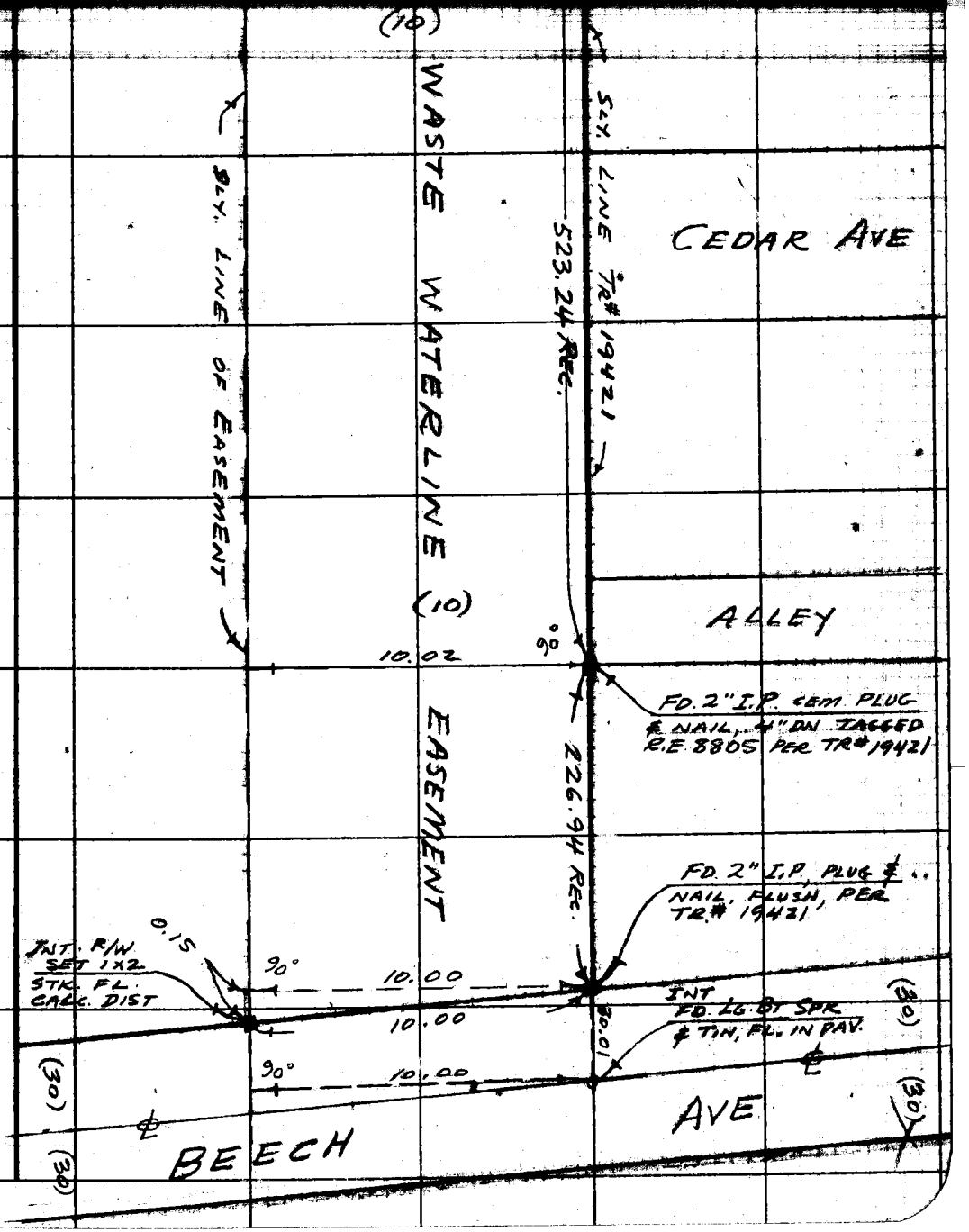
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Map No.
Office Work
Checked
Date

JN [illegible] Tape [illegible] Std [illegible] F
Surveyed by MACK
Notes [illegible] Date 2-18-37
Indexed C. Johnson



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

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

Do not extend this side of this line.

76F309S S&E #247 1-56

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

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

Do not extend this side of this line.

F. B. 1873 PG. 206

Map No.
Office Work
Checked
Date

JN 5042.17 Tape 0141 Std 68 °F
Surveyed by MACK
Notes M Date 4-5-57
Indexed A. C. Johnson

J.N. 5042.19

AVE H-8 WATERMAIN

BET. 3rd ST E & DIVISION ST.

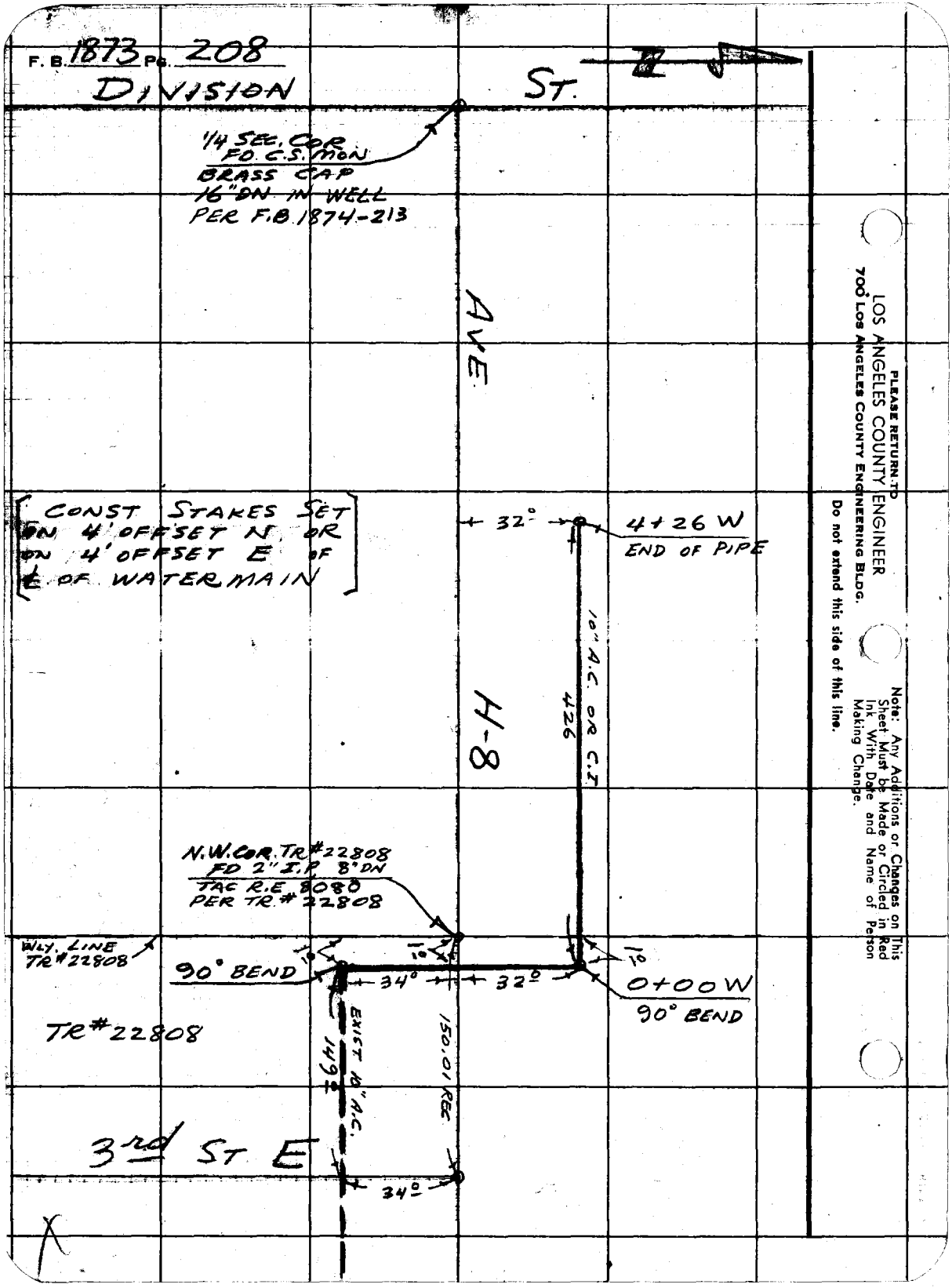
PARTY:
MACK
HALISCKY
RITTER

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

Do not extend this side of this line.

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

76F309S S&E #247 1-56


F. B. 1873 Pg. 208
DIVISION
ST.
1/4 SEC. COR
FD. C.S. MON
BRASS CAP
16" DN IN WELL
PER F.B. 1874-213
AVE.
[CONST STAKES SET
ON 4' OFFSET N OR
ON 4' OFFSET E OF
℄ OF WATERMAIN]
32°
4+26 W
END OF PIPE
10" A.C. OR C.I.
426
H-8
N.W. COR. TR #22808
FD 2" I.P. 8" DN
TAC R.E. 8080
PER TR. #22808
WLY. LINE
TR #22808
90° BEND
34°
32°
0+00 W
90° BEND
TR #22808
EXIST 10" A.C.
149
150.01 REC
3rd ST E
34°
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Map No.	JN 5042.50 Tape 27 Std 67 °F
Office Work	Surveyed by MACK
Checked	Notes M Date 5-13-57
Date	Indexed A. C. Johnson

12" PIPELINE CONNECTING

STORAGE TANKS AT WELLS 11 & 12

PARTY
MACK
HALISCKY
RITTER
HUBBARD

X

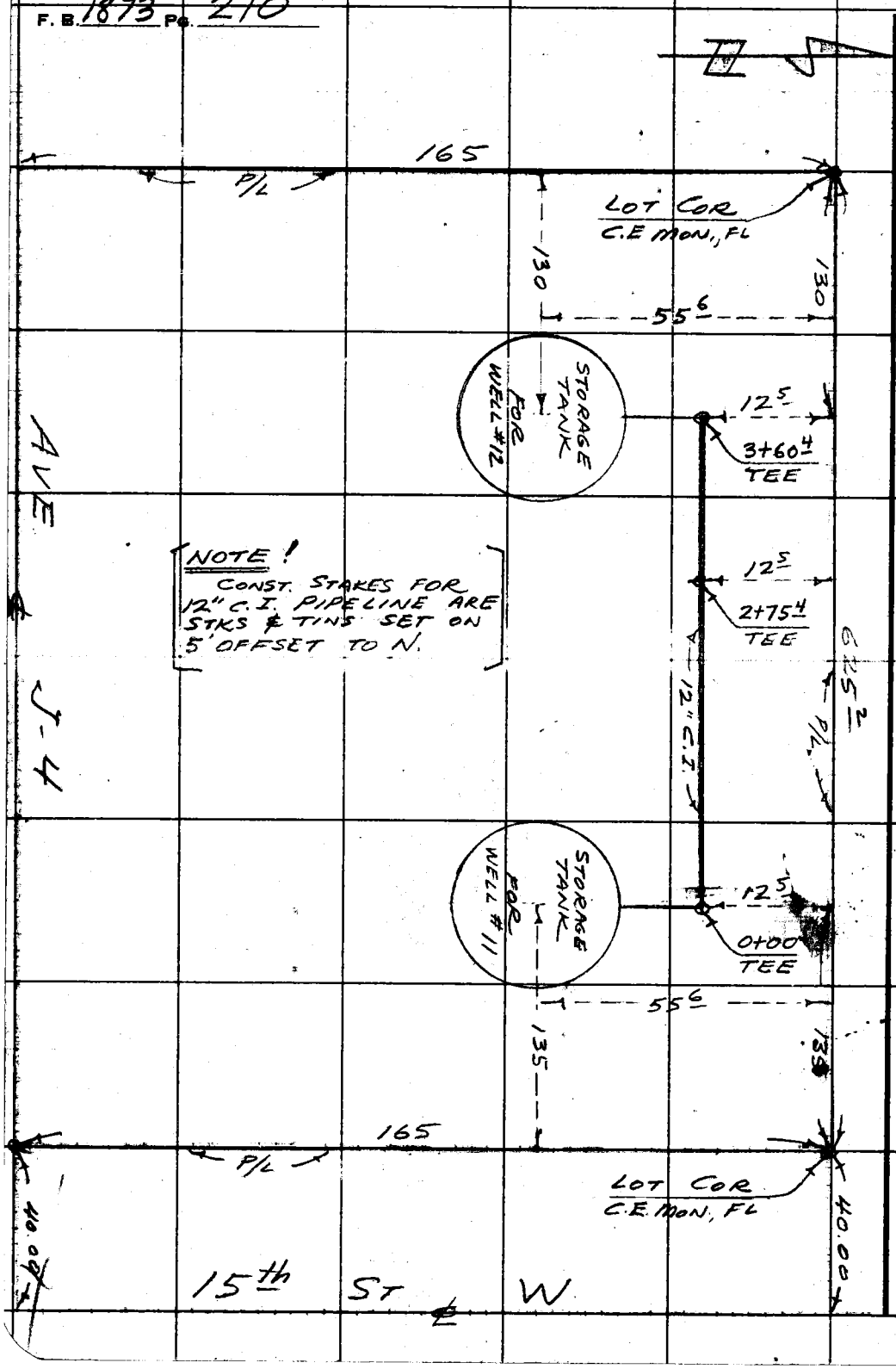
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

78F309S SAE #247 1-56

F. B. 1873 Pg. 210



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Map No. _____
Office Work _____
Checked _____
Date _____

JN 5042.07 Tape 121 Std 84 °F
Surveyed by MACK
Note M Date 5-13-57
Indexed _____

J.N. 5042.07

PIPELINE CONNECTING

WELLS 7 & 10

PARTY
MACK
HALISCKY
RITTER
HUBBARD

X

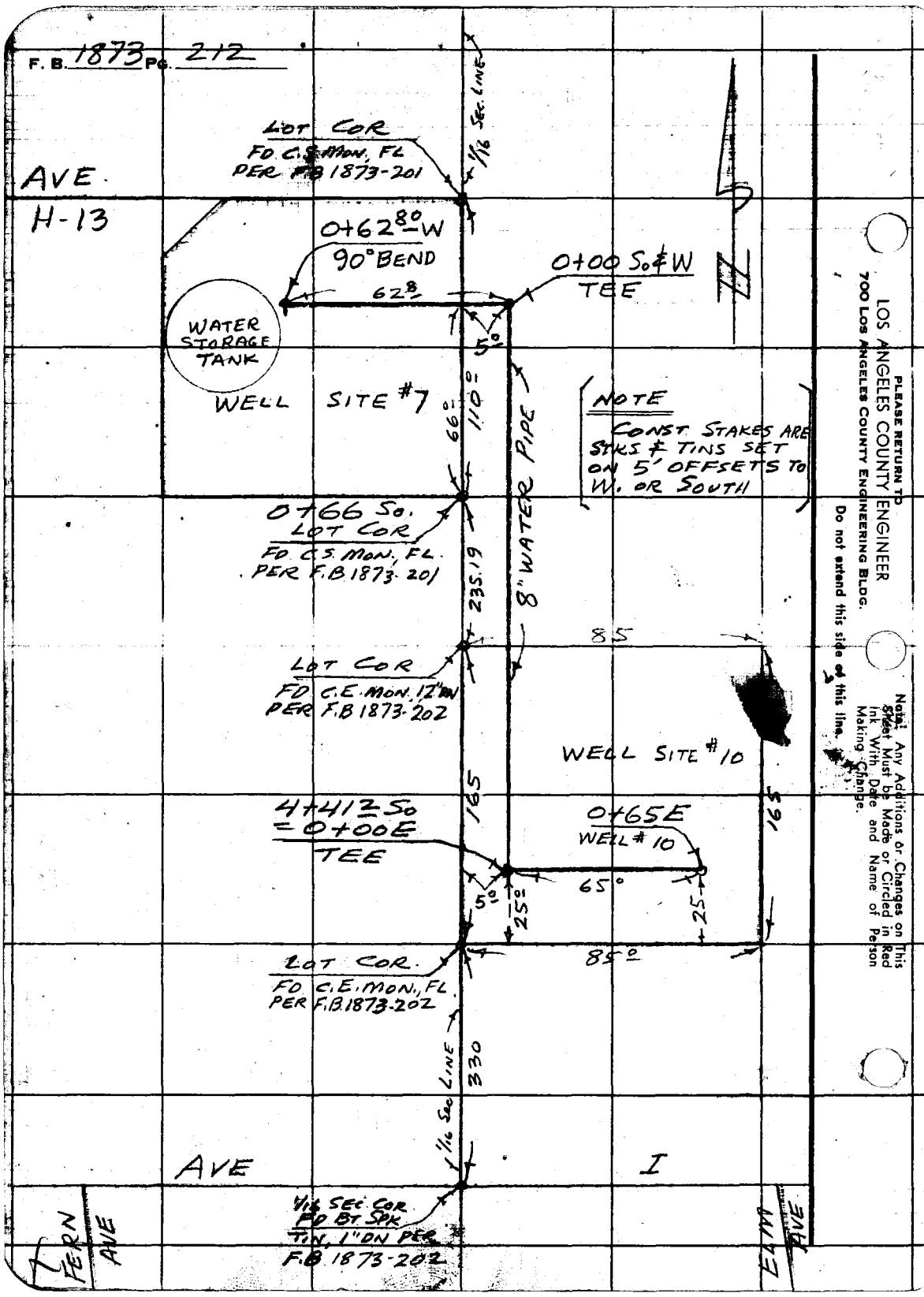
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 1-56

F. B. 1873 PG. 212



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

Do not extend this side of this line.

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

Map No.	JN Tape Std F
Office Work	Surveyed by MACK
Checked	Notes Date
Date	Indexed 7-8-67

WELL SITE #~~17~~ 18

AT

AVE. H-8 & 17th ST. W.

BEING.

[THE NORTH 130 FT OF THE EAST 340 FT. OF NW 1/4 OF SW 1/4 OF SEC. 9, T7N, R12W]

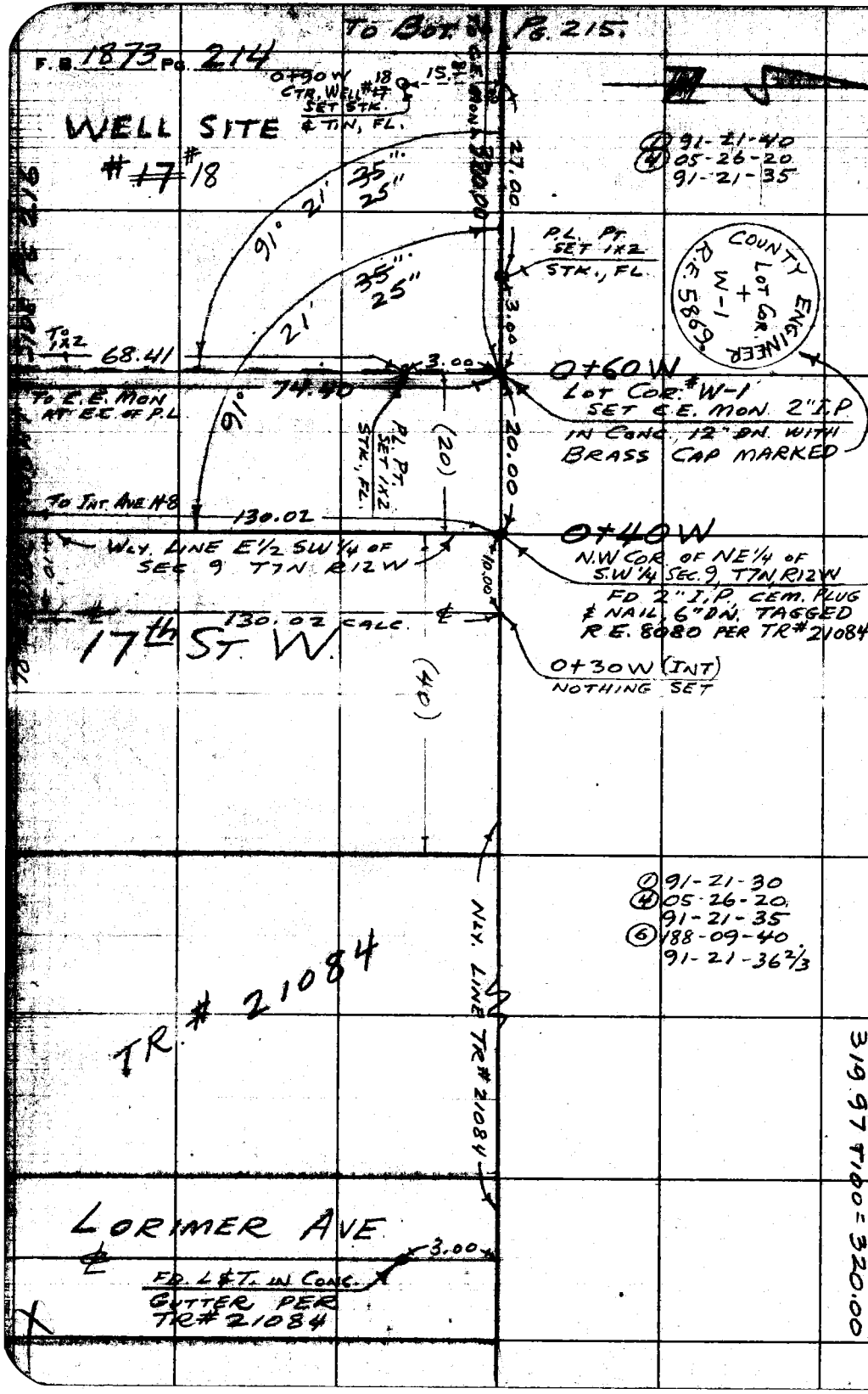
PARTY
MACK
HALISCKY
RITTER
HUBBARD

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

Do not extend this side of this line.

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

76F3095 S&E #247 1-56

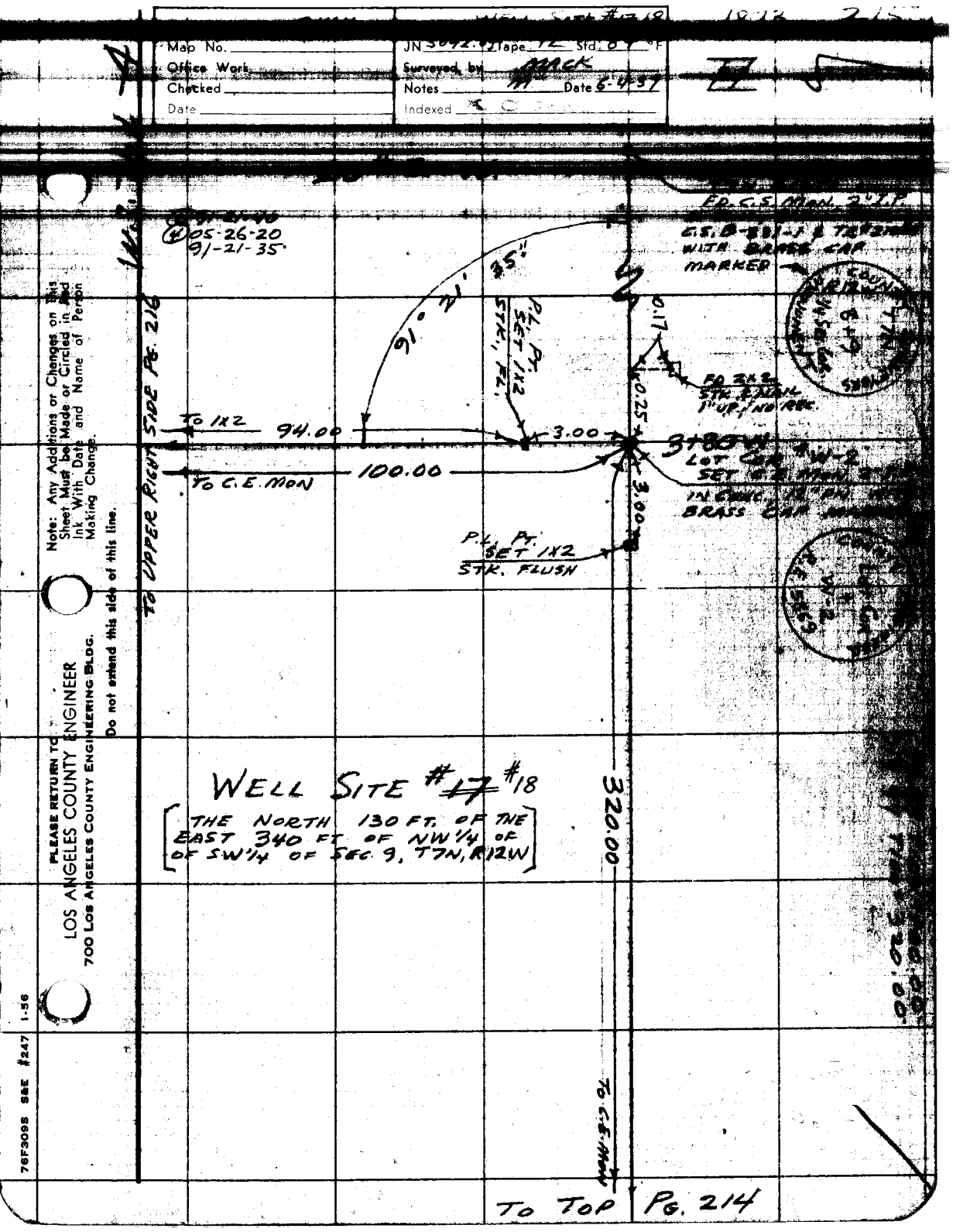


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Map No. _____ JN 5042.09 Tape 12 Std. 0.9 °F
Office Work _____ Surveyed by MACK
Checked _____ Notes M Date 6-4-57
Date _____ Indexed _____



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

Do not extend this side of this line.

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

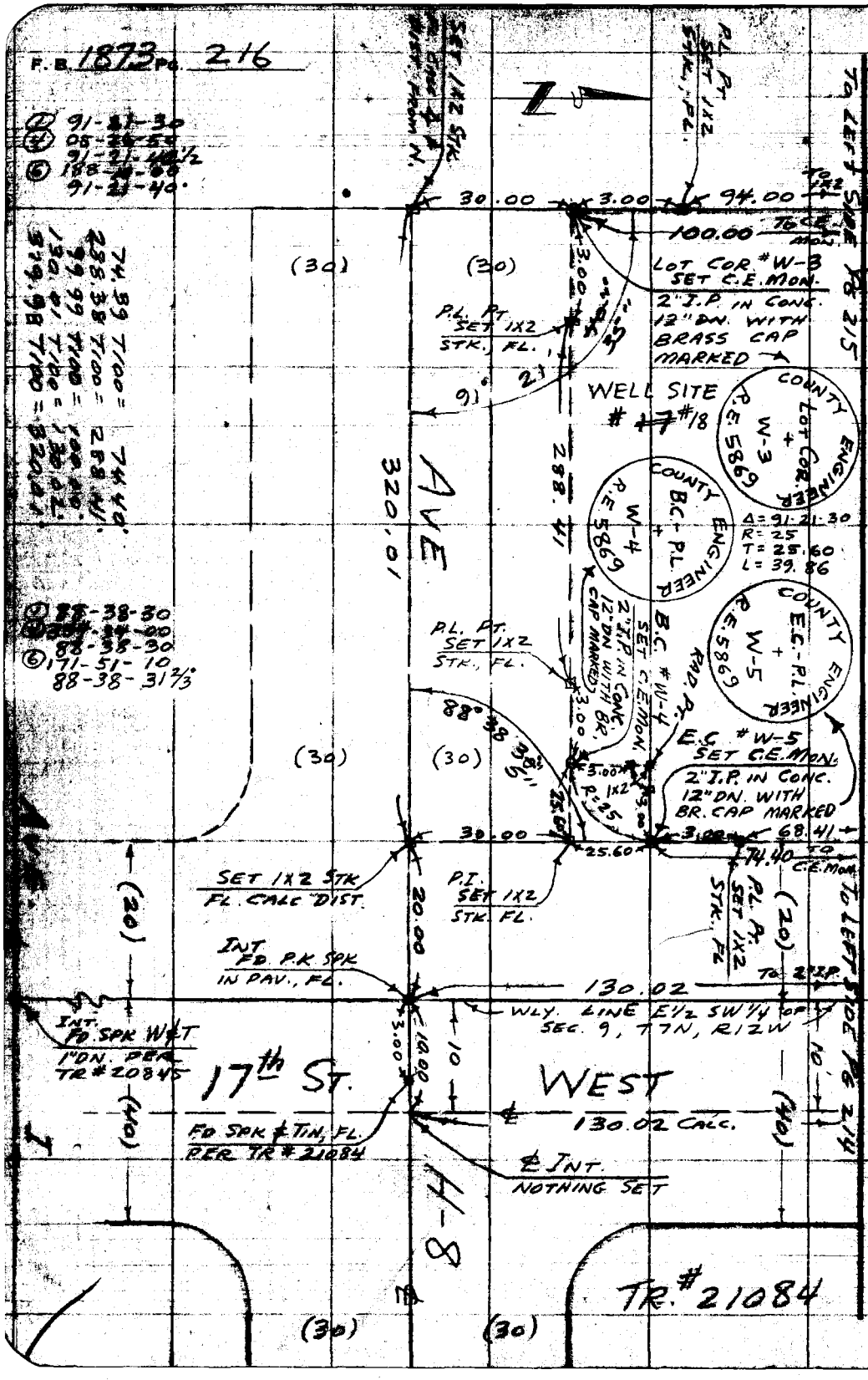
76F309S S&E #247 1-56

F.B. 1873 PG. 216

(D) 91-21-30
(4) 88-38-30
91-21-40 1/2
(6) 188-40-00
91-21-40

74.59 T100 = 74.40
235.38 T100 = 288.41
96.99 T100 = 100.00
150.41 T100 = 155.60
579.98 T100 = 820.47

(D) 88-38-30
(4) 88-38-30
(6) 171-51-10
88-38-31 2/3



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

Do not extend this side of this line.

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

Profile Notes Red. Plotted Job No. 5042.09 Division No. F. B. 1873 Pg. 217

Notes Chkd. Checked Map No. Indexed Johnson Date

J.N. 5042.09

WELL SITE # ~~17~~ 18 (Now 18)

(7-10-58)

ON

AVE H-8 AT 17th ST. W.

BENCH MARK LEVELS

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

PARTY:
MACK
HALISCKY
RITTER
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.

Do not extend notes this side of this line.

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

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M RR37 (U.S.G.S.)	4390	2329430		2325 04	B.M. "RR37" (U.S.G.S.) AVE. I & 20th ST. W., N.W. COR. TOP BRASS CAP IN CONC. MON., 2" UP, MARKED U.S.G.S. RR 37, 1929	EL= 2325.041 (USGS ADJ) EL= 2325.325 (F.B. 1846-242)
B.M #I-20W	4180	2328865	4745	2324685	B.M. #I-20W EL= 2324.930 (F.B. 1846-242) AVE. I & 20th ST. W., N.E. COR. TOP BRASS CAP IN CONC., 2" UP, MARKED "C.S. MON, W.C."	
BM #102-3	3495	2328250	4110	2324755	B.M. #102-3 AVE I & 20th ST. W., N.E. COR. TOP OF BRASS BUTTON ON C.E. MON. IN 12"X12" CONC., 4" UP, WITH BRASS CAP MARKED "COUNTY ENGINEER, R.E. 5869, B.M. 102-3, 1957"	
TP	3460	2327310	4400	2323850		
TP	3705	2325845	5170	2322140		
T.P.	4150	2325080	4915	2320930		
TP	4300	2323855	5525	2319355		
TP	4540	2323525	4870	2318985		
TP	4500	2322600	5425	2318100		
T.P.	4405	2321775	5230	2317370		

F. B. 1873 Pg. 218 Job No. 504209 Division No. Notes Red. Plotted No. Profile
Survey of WELL SITE #18 Date Date X-Sec.
Survey by MACK Notes M Notes Chkd. Checked No.
Indexed E. C. Johnson Date 7-1-57 Date

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2321775				
TP	4750	2321185	5340	2316435		
BM #20W-H8	5380	2321235	5330	2315855	B.M. #20W-H8 20th ST. W. & AVE. H-8 AT ℄ INT. TOP BRASS CAP, C.S. MON. IN CONC. 8½'N.; ¼ COR. BET. SECS. 8, 9, T7N, R12W	
TP	5355	2322050	4540	2316695		
	4900	2321965	4985	2317065		
BM. "W-2"	5725	2322105	5585	2316380	BM "W-2" AVE. H-8 (130'N. OF ℄) AT 350'W. OF ℄ 1[illegible] ST. W. TOP BRASS CAP, C.E. MON. IN CONC. 12'DN., MARKED "LOT COR. W-2"	
B.M. "W-1	6490	2322955	5640	2316 ~~465~~ 365	B.M. "W-1" ELEV.=2316 ~~465~~ 365 F.B. 2[illegible]-127 17th ST. W. (30'W. OF ℄) AT 130'N OF ℄ AVE. H-8 TOP BRASS CAP, C.E. MON. IN CONC. 12'DN., MARKED "LOT COR. "W-1"	
BM #H8-17W	4380	2322555	4780	2318175	B.M. #H8-17W AVE H-8 & 17th ST. W., N.E. COR. L&T IN CURB, 3'E. OF E. END OF RET.	

(CONT PG 220)

Profile Notes Red. ____ Plotted ____ Job No. 5042 09 Division No. ____ F.B. 1873 PG. 219

No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Map No. ____ Indexed ____ Date ____

Survey of [illegible] #7 18

Johnson

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2322555			
BM #17W-H8	4275	2322450	4380	2318175	B.M #17W-H8 17th St. W & Ave H-8, S.E. Cor. L&T in Curb, 3' So of So. End Cb. Ret
B.M. "W-5"	5420	2322380	5490	2316 ~~960~~ 910	B.M "W-5" Elev.=2316.~~960~~ 910 F.B. 2292-128 17th St. W (30' W. of ℄) at 55.6 N of ℄ Ave H-8 Top Brass Cap, C.E. Mon. in Conc, 12" DN Marked "EC-PL, W-5"
BM "W-4"	5050	2322190	5240	2317140	BM "W-4" Ave. H-8 (30' N. of ℄) at 55.6 W of ℄ 17th St. W Top Brass Cap, C.E. Mon. in Conc., 12" DN Marked "BC-PL, W-4"
BM "W-3	5360	2322020	5530	2316660	B.M "W-3" Ave H-8 (30' N of ℄) at 350' W of ℄ 17th St. W Top Brass Cap, C.E. Mon. in Conc., 12" DN Marked "Lot Cor., W-3"
B.M "W-2"	5480	2321875	5625	2316395	B.M "W-2 EL=2316.380 (SEE PG. 219)
T.P	4460	2321565	4770	2317105	
T.P.	4535	2321220	4880	2316685	

(CONT. PG 221)

F. B. 1873 Pg. 220
Job No. 5042.09 Division No. 18
Survey of WELL SITE #18
Survey by MACK Notes M
Indexed C. Johnson Date 7-1-57
Notes Red. Date Plotted Date No.
Notes Chkd. Date Checked Date No.
Profile X-Sec.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2321220				
B.M. #20W-H8	5600	2321470	5350	2315870	B.M. #20W-H8 EL= 2315.855 (SEE PG 219)	
T.P.	4860	2322350	3980	2317490		
T.P.	5040	2323320	4070	2318280		
T.P	4745	2323960	4105	2319215		
T.P	5040	2325220	3780	2320180		
T.P	4625	2325905	3940	2321280		
T.P	4780	2327060	3625	2322280		
T.P	5350	2328600	3810	2323250		
B.M. #102-3	3960	2328780	3780	2324820	B.M. #102-3 EL=2324.755 (SEE PG. 218)	
B.M. #I-20W	4650	2329405	4025	2324755	B.M. #I-20W EL=2324.685 (SEE PG. 218)	
B.M. RR37 (U.S.G.S.)			4300	2325105	B.M. RR37 (U.S.G.S.) EL=2325.04 (SEE PG. 218)	

Profile Notes Red. Plotted Job No. 5042.09 Division No. F. B. 1873 PG. 221

No. Date Date Survey of

No. Notes Chkd. Checked Survey of

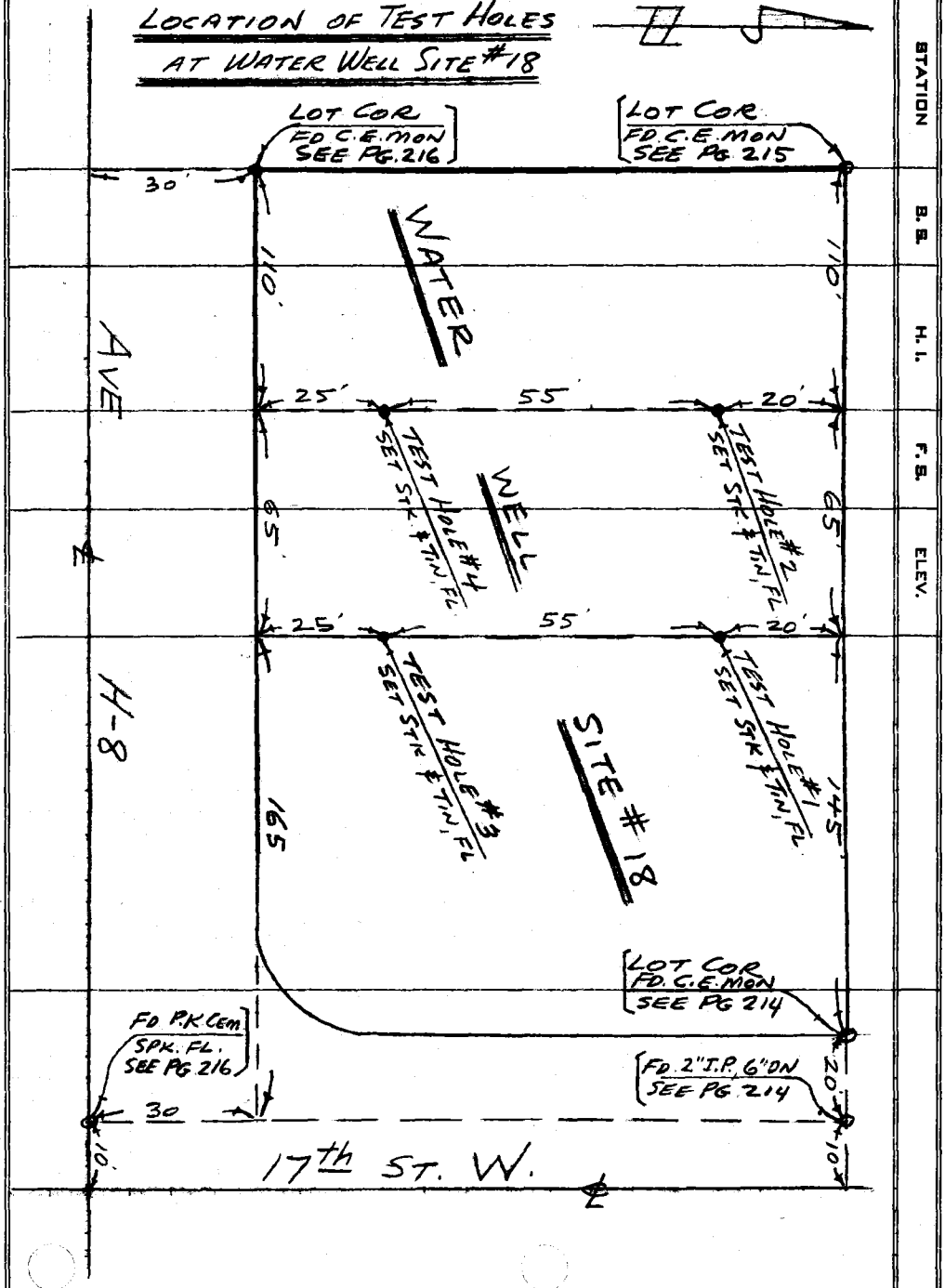
No. Date Date Map No. Indexed Johnson Date

F. B. 1873 Pg. 222 | Job No. 5042.85 Division No. | Notes Red. | Plotted | Profile

Survey of TEST HOLES AT WELL SITE #18 | Date | Date | No.

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

Indexed | Date 7-15-58 | Date | Date | No.



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

Do not extend notes this side of this line.

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

76298 S & E #307—7-58

Profile Notes Red. Plotted Job No. 5042.09 Division No.

F. B. 1873 Pg. 223

[redacted]

Notes Chkd. Checked

No. Date Date Map No. Indexed J. C. Johnson Date

J. N. 5042.09

WELL SITE #18

AT

AVE. H-8 & 17th ST W.

CROSS SECTIONS

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

PARTY:
MACK
HALISCKY
RITTER
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.

Do not extend notes this side of this line.

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

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM #H8-17W	407	2322 24		2318 17	BM #H8-17W EL=2318.175 (F.B. 1873-219) AVE H-8 & 17th ST. W., N.E. COR L & T IN CURB, 3' E. OF E. END CB. RET	
0+30 W (INT)			46	176	INT. { ℄ 17th ST. W., & NLY LINE OF WELL SITE #18 (PROD. TO E.) (SEE PG. 214)	
			427	1797	2' So ON ℄ 17th ST. W.	TOP CONC CURB
			497	1727	2' So " " " " "	GUTTER F.L.
			446	1778	8 So " " " " "	PAV
			426	1798	20 So " " " " "	"
			425	1799	50 So " " " " "	"
			428	1796	75 So " " " " "	"
			449	1775	100 So " " " " "	"
			471	1753	112 So " " " " "	CTR CONC X-GUT.
			445	1779	130 So " " " " "	AT ℄ INT AVE. H-8, PAV
			473	1751	147.6 So " " " " "	CTR CONC X-GUT
			457	1767	160 So " " " " "	PAV.
			424	1800	200 So " " " " "	PAV
			41	181	2 N ON ℄ PROD OF 17th ST. W. (TO N)	
			46	176	50 N " " " "	" " " "
			46	176	100 N " " " "	" " " "
			46	176	150 N " " " "	" " " "

F. B. 1873 Pg. 224 Job No. 5042.09 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of WELL SITE #18 Date ____ Date ____ No. ____
Survey by MACK Notes M. Notes Chkd. ____ Checked ____ X-Sec.
Indexed R. C. Johnson Date 7-1-57 Date ____ Date ____ No. ____

4

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2322.24			
0+30 W			46	176	200' N on ℄ Prod of 17th St. W.
0+60 W			48	174	On N'ly Line Well Site #18 at N.E.
			44	178	50 So on E'ly Line Well Site #17
			45	177	74 50 So " " " " "
			42	180	100 So " " " (Prod to So.)
			41	181	109 So " " " " "
			50	172	112 So " " " "
			42	180	115 So " " " " "
			43	179	130 So " " " " "
			46	176	144 So " " " " "
			53	169	147 So " " " " "
			43	179	152 So " " " " "
			42	180	160 So " " " " "
			46	176	200 So " " " " "
			49	173	50 N " " " (Prod to N)
			50	172	150 N " " " " "
			50	172	200 N " " " " "
0+83.2 W			48	174	On N'ly Line Well Site #17
			43	179	100 So. Crossed at [illegible]
0+90 W			49	173	On N'ly Line Well Site #17

Profile Notes Red ____ Plotted ____ Job No. 5042.09 Division No. ____

No. ____ Date ____ Checked ____ Date ____ Map No. ____ Date ____

F. B. 1873 Pg. 225

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		232224				
0+90 W			48	174	15 So,	CTR. WELL #17
1+00 W			50	172	ON NLY LINE WELL SITE #17	
			48	174	50 So	
			47	175	94 So.	BOT BRK
			44	178	100 So,	TOP BK
			52	170	112 So	BOT DRAIN
			42	180	116 So.	TOP BK
			38	184	130 So,	℄ AVE H-8
			42	180	135 So.	TOP BK
			53	169	140 So	BOT DRAIN
			42	180	145 So	TOP BK
			46	176	160 So	
			45	177	200 So	
			48	174	50 N	
			49	173	100 N	
			50	172	150 N	
			49	173	200 N	
1+50 W			50	172	ON NLY. LINE	WELL SITE #18 ~~17~~
			49	173	50 So	
			48	174	86 So	BOT BRK

X

F. B. 1873 Pg. 226
Job No. 5042.09 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of WELL SITE #18 Date ____ Date ____ No. ____
Survey by MACK Notes M Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date 7-2-57 Date ____ Date ____ No. ____

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		232224			
1+50W			44	178	89 So, TOP BK.
			53	169	100 So. BOT DRAIN
			47	175	106 So TOP BK.
			55	167	120 So BOT DRAIN AT JUNCTION [illegible]
			51	171	130 So ℄ AVE H-8 AT So. [illegible]
			42	180	137 So TOP BK.
			43	179	160 So
			41	181	200 So
			50	172	50 N
			50	172	100 N
			51	171	150 N
			51	171	200 N
2+00W			50	172	ON NLY. LINE WELL SITE # [illegible]
			48	174	50 So
			49	173	64 So BOT BRK
			41	181	70 So TOP BK.
			54	168	80 So BOT DRAIN
			42	180	90 So TOP BK
			49	173	100 So
			48	174	120 So TOP BK

Profile Notes Red. ____ Plotted ____ Job No. 5042.09 Division No. ____ F.B. 1873 Pg. 227

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2322 24				
2+00 W			55	167	130 So.	BOT DRAIN, ℄ AVE. H-8
			46	176	135 So	TOP BK
			41	181	160 So	
			45	177	200 So	
			50	172	50 N	
			50	172	100 N	
			52	170	150 N	
			52	170	200 N	
T. P.	458	2322 05	477	2317 47	T. P.	
2+50 W			47	173	ON NLY.	LINE WELL SITE #18 ~~17~~
			46	174	33 So	BOT BRK
			43	177	38 So	TOP BK
			51	169	44 So.	BOT DRAIN AT W. END DRAIN
			41	179	50 So	TOP BK
			47	173	60 So	BOT BRK
			47	173	100 So	
			47	173	122 So	TOP BK
			54	166	130 So	BOT DRAIN, ℄ AVE H-8
			45	175	138 So	TOP BK.
			40	180	160 So	

F. B. 1873 Pg. 228

Job No. 5042.09 Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of WELL SITE #18 Date ____ Date ____ No. ____

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

Indexed C. Johnson Date 7-2-57 Date ____ Date ____ No. ____

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2322.05			
2+50 W			44	176	200 So
			50	170	50 N
			49	171	100 N
			50	170	150 N
			52	168	200 N
3+00 W			47	173	ON NLY. LINE WELL SITE # [illegible]
			47	173	50 So
			48	172	100 So.
			45	175	123 So TOP BK.
			52	168	130 So BOT DRAIN, & AVE [illegible]
			46	174	135 So TOP BK.
			43	177	160 So
			45	175	200 So
			49	171	50 N
			50	170	100 N
			52	168	150 N
			52	168	200 N
3+50 W			48	172	ON NLY LINE WELL SITE # [illegible]
			47	173	50 So
			47	173	100 So

Profile Notes Red. _____ Plotted _____ Job No. 5042.09 Division No. _____ F. B. 1873 Pg. 229

X-Sec. Notes Chkd. _____ Checked _____ Survey by [illegible] Notes [illegible] Date _____

No. _____ Date _____ Date _____ Map No. _____ Date _____

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2322 05			
3+50 W			46	174	122 So, TOP BK
			52	168	130 So BOT DRAIN
			46	174	137 So TOP BK
			46	174	160 So
			44	176	200 So
			49	171	50 N
			50	170	100 N
			50	170	150 N
			53	167	200 N
3+80 W			48	172	ON NLY LINE WELL SITE #18 ~~#17~~ AT N.W. LOT COR
			48	172	50 So ON WLY. LINE WELL SITE #18 ~~#17~~
			46	174	100 So " " " " " AT S.W. LOT COR
4+00 W			48	172	ON NLY LINE (PROD. TO W.) OF WELL SITE #18 ~~#17~~
			46	174	50 So
			47	173	100 So
			47	173	122 So, TOP BK
			53	167	130 So BOT DRAIN, ℄ AVE H-8
			47	173	136 So TOP BK
			43	177	160 So
			45	175	200 So

F. B. 1873 PG. 230 Job No. 504209 Division No. Notes Red. Plotted Profile
Survey of WELL SITE # ~~17~~ 18 Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 7-2-57 Date Date No.

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		232205				
4+00 W			49	171	50 N	
			51	169	100 N	
			52	168	150 N	
			53	167	200 N	
B.M. "W-2"	558	2321 96	565	2316 ~~40~~ 38	B.M. "W-2" EL = 2316.380 (F.B. 18[illegible]-2[illegible]9) AVE H-8 (130' N. OF ℄) AT 350' W. OF ℄ [illegible] TOP BRASS CAP, C.E. MON. IN CONC., [illegible] MARKED "LOT COR. W-2"	
4+50 W			48	172	ON NLY. LINE (PROD. TO W) OF WELL [illegible]	
			48	172	50 So	
			47	173	100 So	
			46	174	122 So	TOP BK
			54	166	129 So	BOT DRAIN
			45	175	136 So	TOP BK
			46	174	160 So	
			46	174	200 So	
			49	171	50 N	
			49	171	100 N	
			50	170	150 N	
			53	167	200 N	

Profile Notes Red. _____ Plotted _____ Job No. 5042.09 Division No. _____

Notes Chkd. _____ Checked _____ Survey By _____ Notes _____

No. _____ Date _____ Date _____ Map No. _____ Date _____

F. B. 1873 PG. 231

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		232196			
5+00 W			48	172	ON NLY LINE (PROD TO W.) OF WELL SITE #18 ~~17~~
			48	172	50 So
			47	173	100 So
			46	174	122 So, TOP BK
			54	166	129 So., BOT DRAIN
			47	173	136 So., TOP BK
			47	173	160 So
			47	173	200 So
			47	173	50 N
			47	173	100 N
			51	169	150 N
			52	168	200 N
5+50 W			44	176	ON NLY LINE (PROD. TO W) OF WELL SITE #18 ~~17~~
			48	172	50 So
			46	174	100 So
			45	175	121 So., TOP BK
			54	166	128 So BOT DRAIN
			45	175	136 So. TOP BK
			44	176	160 So
			47	173	200 So

F. S. 1873 Pg. 232
Job No. 50420 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of WELL SITE #18 Date ____ Date ____ No. ____
Survey by MACK Notes M Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date 7-2-57 Date ____ Date ____ No. ____

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		232196				
5+50W			49	171	50N	
			50	170	100N	
			52	168	150N	
			52	168	200N	
6+00W			48	172	ON NLY. LINE (PROD. TO W) OF WELL SITE	3/7
			43	177	50 So	
			47	173	100 So	
			46	174	122 So., TOP BK.	
			54	166	129 So., BOT DRAIN	
			47	173	136 So., TOP BK	
			48	172	160 So	
			47	173	200 So	
			50	170	50N	
			50	170	100N	
			51	169	150N	
			52	168	200N	
6+50W			50	170	ON NLY LINE (PROD. TO W.) OF WELL SITE	18/7
			48	172	50 So	
			48	172	100 So	
			46	174	121 So TOP BK	

x

Profile Notes Red. Plotted Job No. 5048.09 Division No.

Notes Chkd. Checked Survey by

No. Date Date Map No. Date

F. B. 1873 PG. 233

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2321 96				
6+50 W			56	164	128 So.	BOT DRAIN
			48	172	136 So	TOP BK
			46	174	160 So	
			47	173	200 So	
			50	170	50 N	
			51	169	100 N	
			52	168	150 N	
			52	168	200 N	
7+00 W			50	170	ON NLY. LINE (PROD. TO W.) OF WELL SITE #~~17~~ 18	
			48	172	50 So	
			47	173	100 So	
			46	174	121 So.	TOP BK
			56	164	128 So	BOT DRAIN
			48	172	136 So	TOP BK
			46	174	160 So	
			46	174	200 So	
			51	169	50 N	
			52	168	100 N	
			53	167	150 N	
			52	168	200 N	

F. B. 1873 Pg. 234 Job No. 5042.09 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of WELL SITE #~~17~~ 18 Date ____ Date ____ No. ____ X-Sec. ____
Survey by MACK Notes ____ Notes Chkd. ____ Checked ____ No. ____
Indexed C. Johnson Date 7-2-57 Date ____ Date ____

76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		232196			
B.M. "W-3"			532	231664	B.M "W-3" EL= 2316.660 (F.B 187[illegible]) AVE H-8 (30'N OF ℄) AT 350' W. OF ℄ [illegible] TOP BRASS CAP, C.E. MON. IN CON[illegible] MARKED "LOT COR. W-3"
B.M # 17W-H8	438	232255		231817	B.M # 17W-H8 EL= 2318.175 (F.B 1[illegible]) 17th ST. W & AVE H-8, S.E. COR L&T IN CURB 3' SO. OF S. END [illegible]
℄ INT {AVE H-8 & 17th ST. W}			475	1780	℄ INT AVE H-8 & 17th ST. W, PAV. (SEE [illegible])
54'E & 18'N			436	1819	TOP CURB @ E. END OF N.E. CURB RET.; [illegible]
56'E & 18'So			441	1814	TOP CURB @ E END OF S.E. CURB RET.; [illegible]
18'E & 54'N			445	1810	TOP CURB @ N END OF N.E. CURB RET.; [illegible]
18'E & 56'So			440	1815	TOP CURB @ S. END OF S.E. CURB RET.; [illegible]
B.M # H8-17W			437	231818	B.M # H8-17W EL= 2318.175 (F.B 1873 [illegible]) AVE. H-8 & 17th ST. W., N.E. COR L&T IN CURB, 3' E. OF E. END [illegible]

Profile Notes Red. Plotted Job No. 5042 Division No.
X-Sec. Notes Chkd. Checked Survey By Notes Date
No. Date Date Map No. [illegible] Date

F.B. 1873 PG. 235

N.B. 1873 Pg. 236

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.

764.298 307 4-56

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Sierra Hwy Water Sys 1972 227

Map No.
Office Work
Checked
Date

JN 1425.13 Tape 72 Std 89 °F
Surveyed by MACK
Notes M. Date 7-7-57
Indexed E. C. Johnson

SIERRA HWY. & AVE. L WATER SYSTEM

BET AVES. K-8 & L-8

PARTY:
MACK
HALISCKY
RITTER
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.

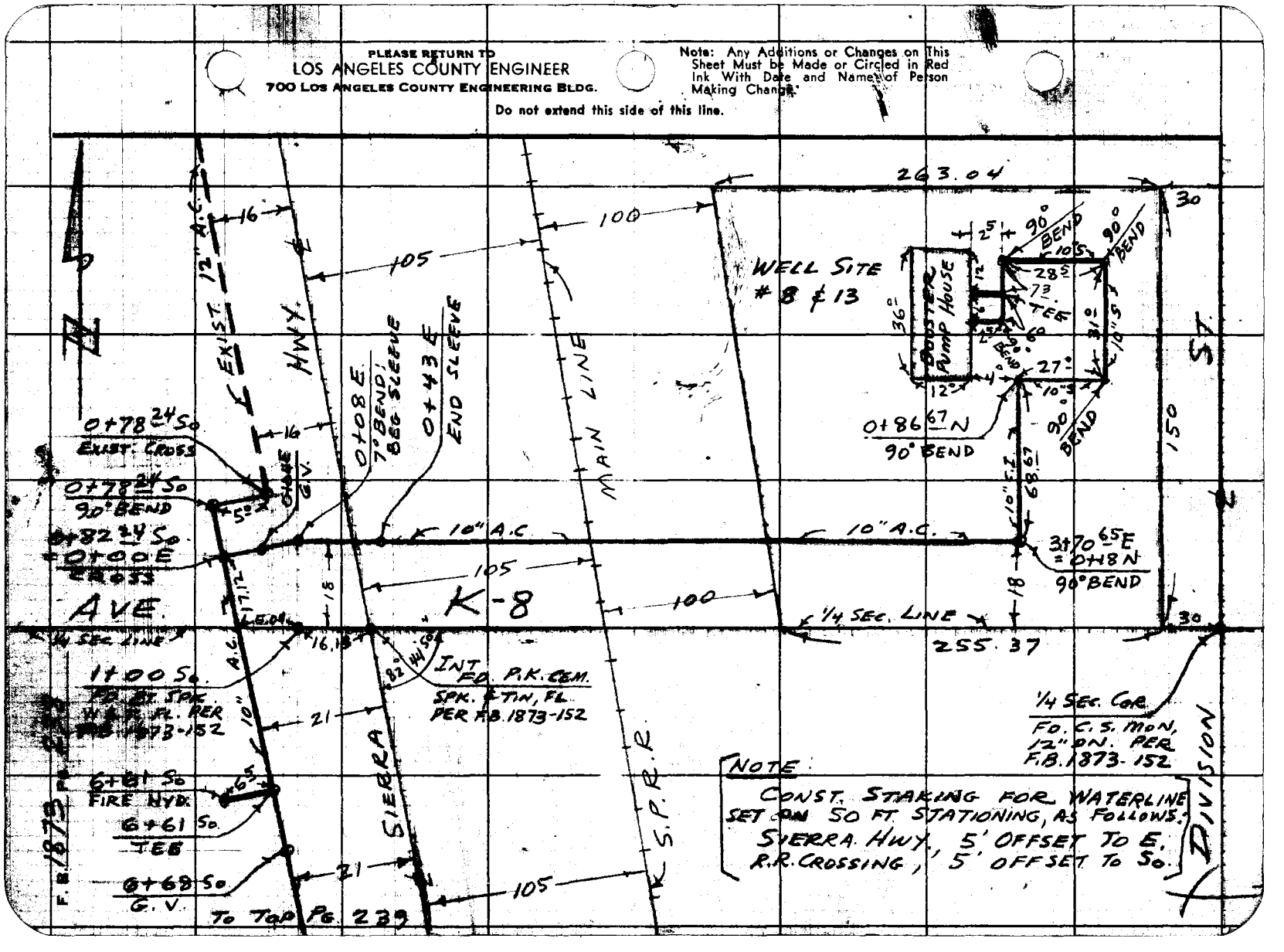
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76F3093 S&E #247 1-56

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

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

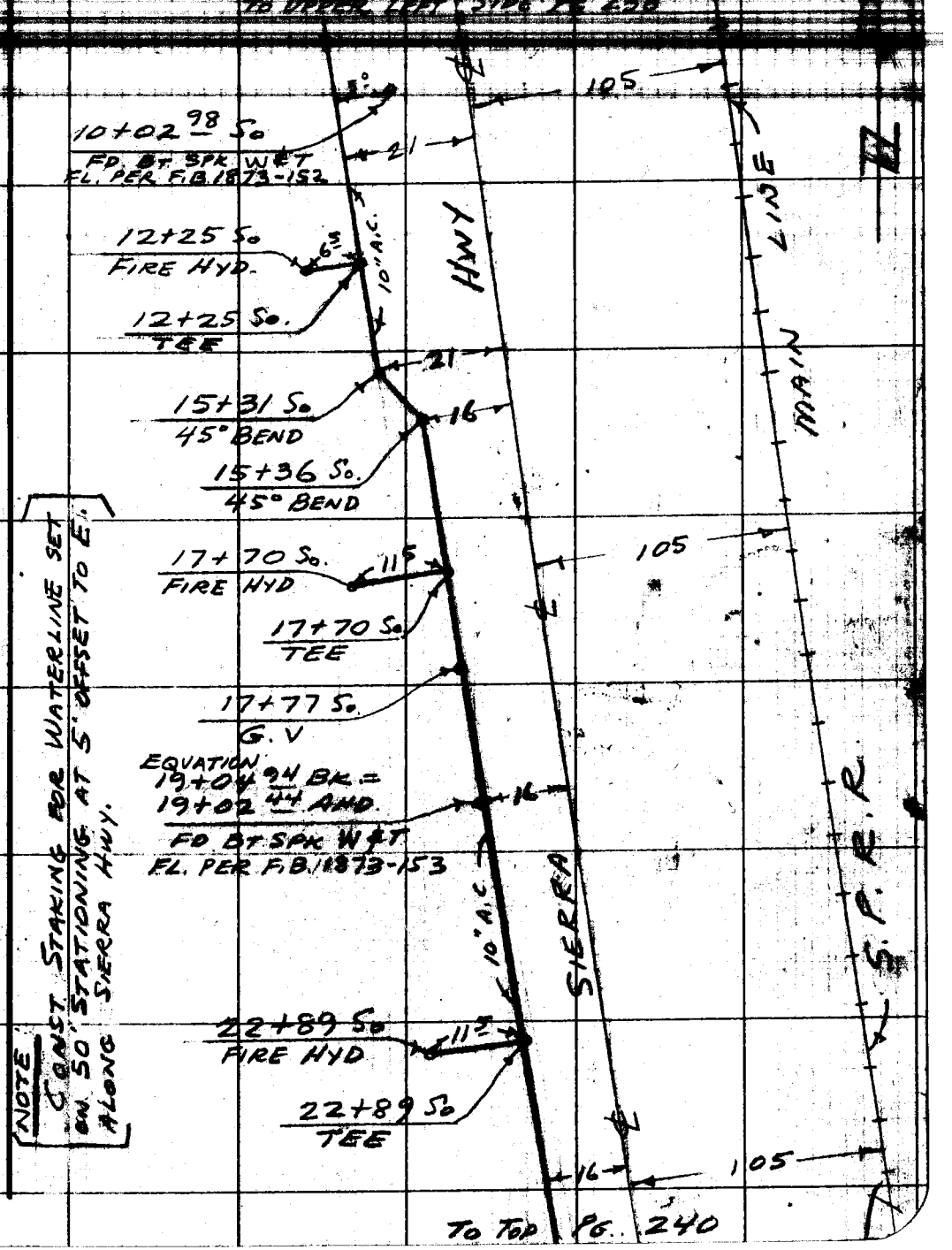
Do not extend this side of this line.



1873 239

Map No.
Office Work
Checked
Date

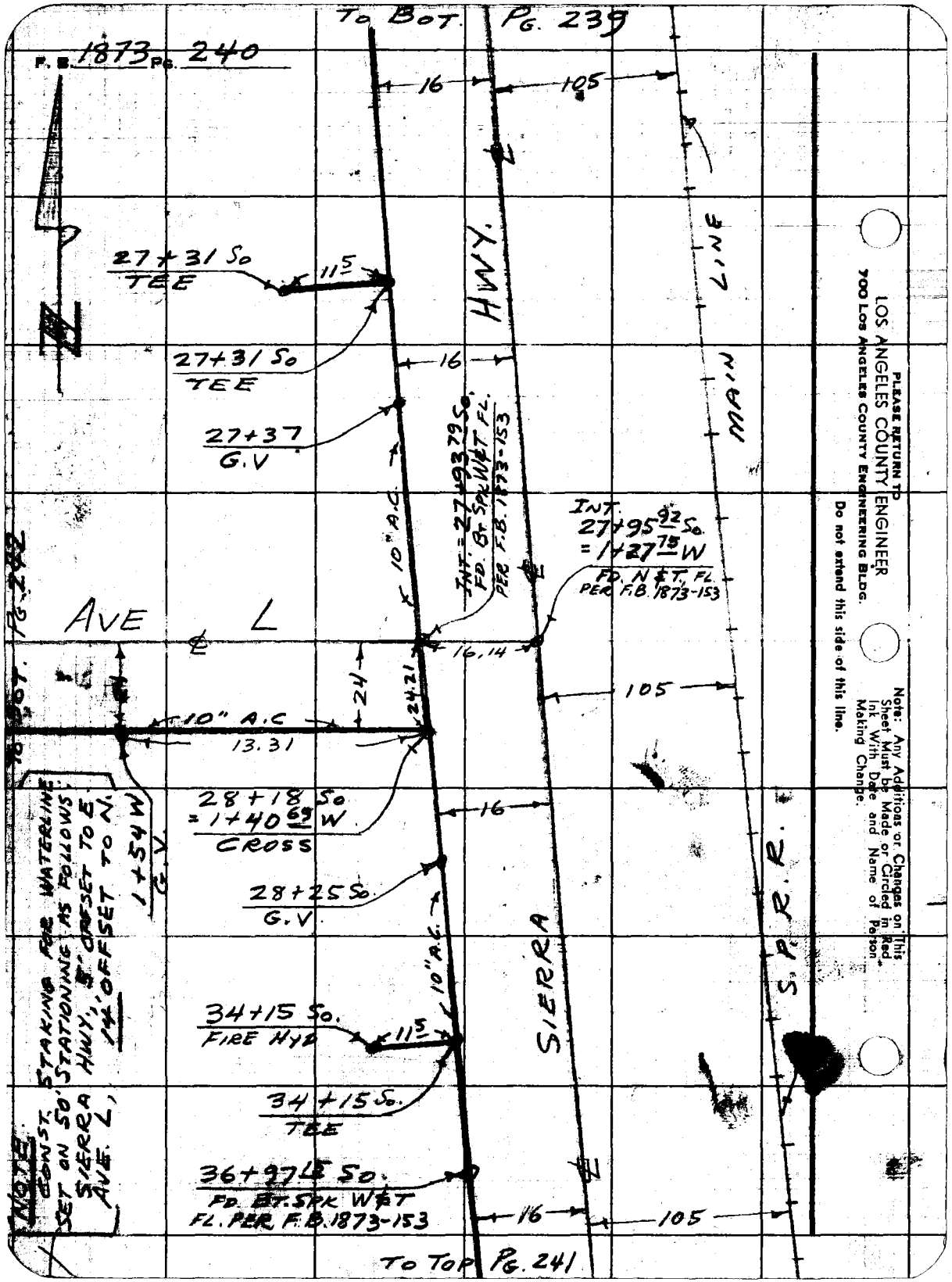
JN 1923.10 Tape 72 Std 87 °F
Surveyed by MACK
Notes M Date 7-9-19
Indexed K. C. Johnson



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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76F309S S&E #247 1-56

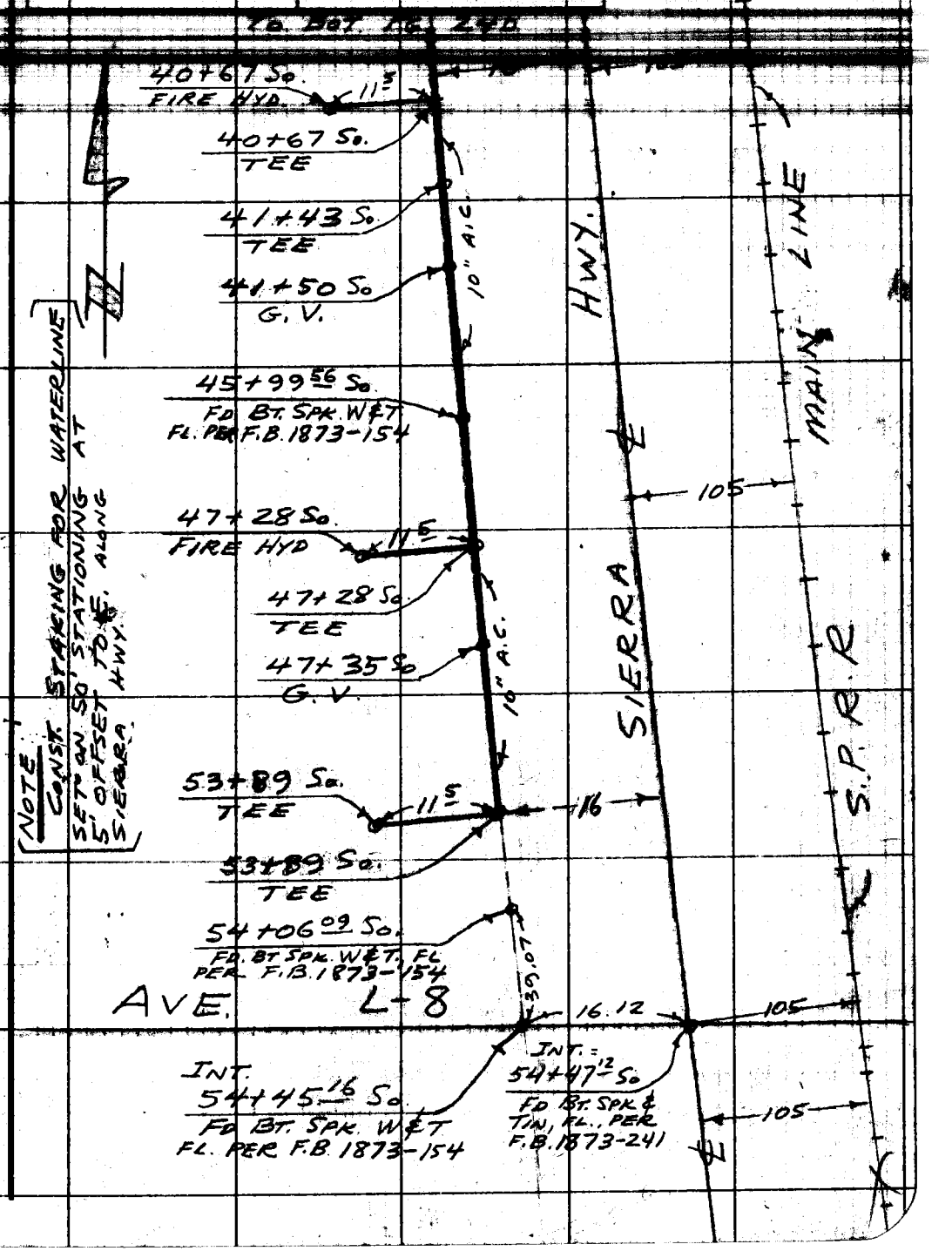


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

1873 241

Map No.
Office Work
Checked
Date

JN 1723-73 Tape 72 Std 69 °F
Surveyed by MACK
Notes M. Date 7-10-37
Indexed A. C. Johnson



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

Do not extend this side of this line.

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

76F309S S&E #247 1-56

F. B. 1873 PG. 242

5th ST. W.

26+52.39 W (1/4 COR.)
FD. C.S. MON.
20" DN. IN WELL

50.39

26+02 W
G. V.

24

25+95 W
TEE

3.5

25+95 W
TEE

10" A.C.

19+92 W
FIRE HYD.

3.5

19+92 W
TEE

AVE

12+44 W
FIRE HYD.

3.5

12+44 W
TEE

24

12+37 W
G. V.

10" A.C.

L

7+34 W
FIRE HYD.

3.5

7+34 W
TEE

24

TO LEFT SEE PG. 240

NOTE
CONST. STAKING FOR WATERLINE
SET ON 50' STATIONING AT
14' OFFSET TO N. ALONG AVE. L

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

Do not extend this side of this line.

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

[redacted] SITE # 14 1873 243

Map No. 3 [illegible]	JN [illegible] Tape [illegible] Std [illegible] F
Office Work W.D.2	Surveyed by MACK
Checked	Notes [illegible] Date [illegible]
Date	Indexed E. C. Johnson [illegible]

[redacted]

WELL SITE #14

ON

DIVISION ST. AT AVE H-8

FOR

COUNTY WATERWORKS DIST. #4 - LANCASTER

PARTY
MACK
HALISCKY
RITTER
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.

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

Do not extend this side of this line.

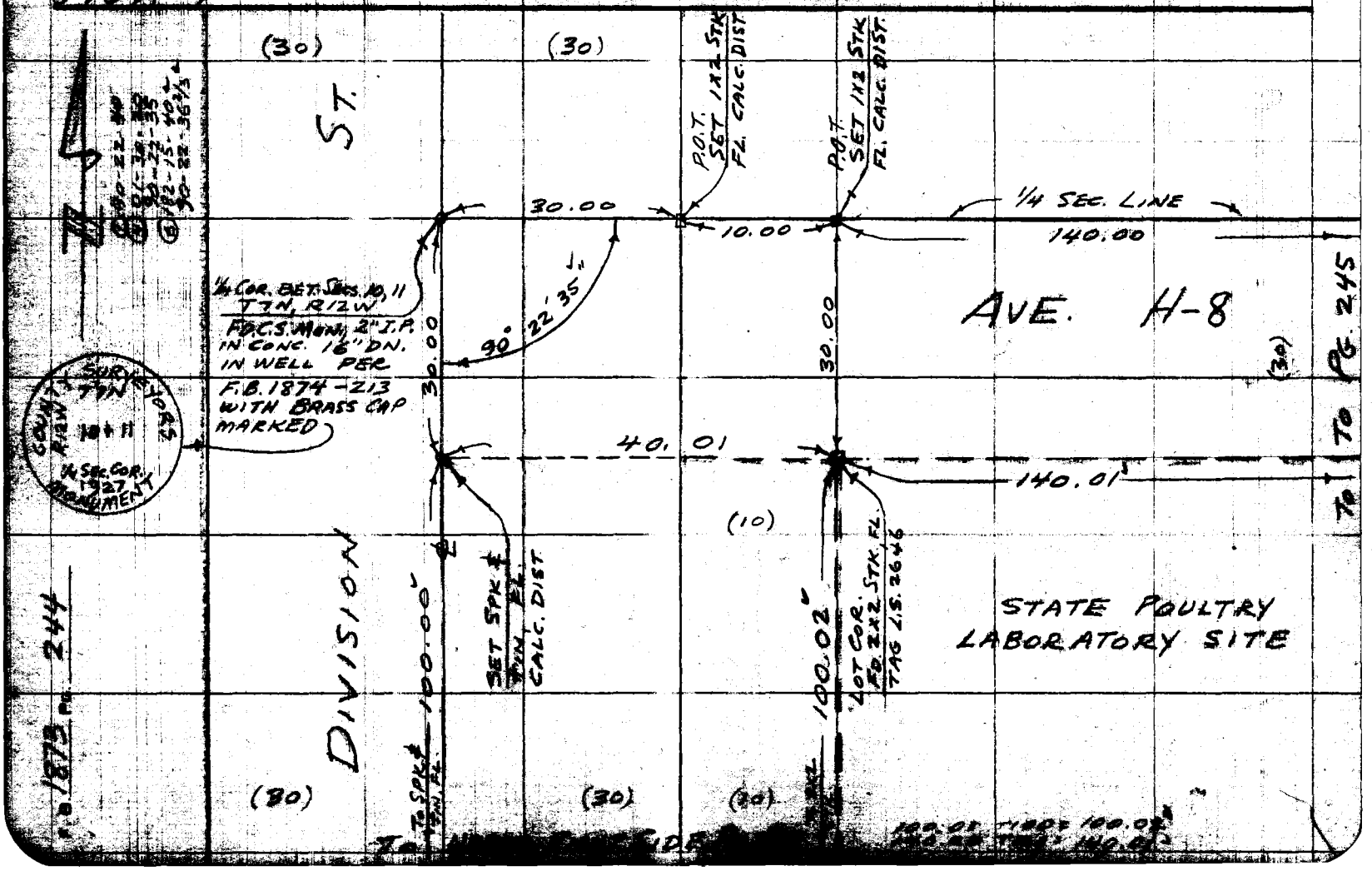
76F309S S&E #247 1-56

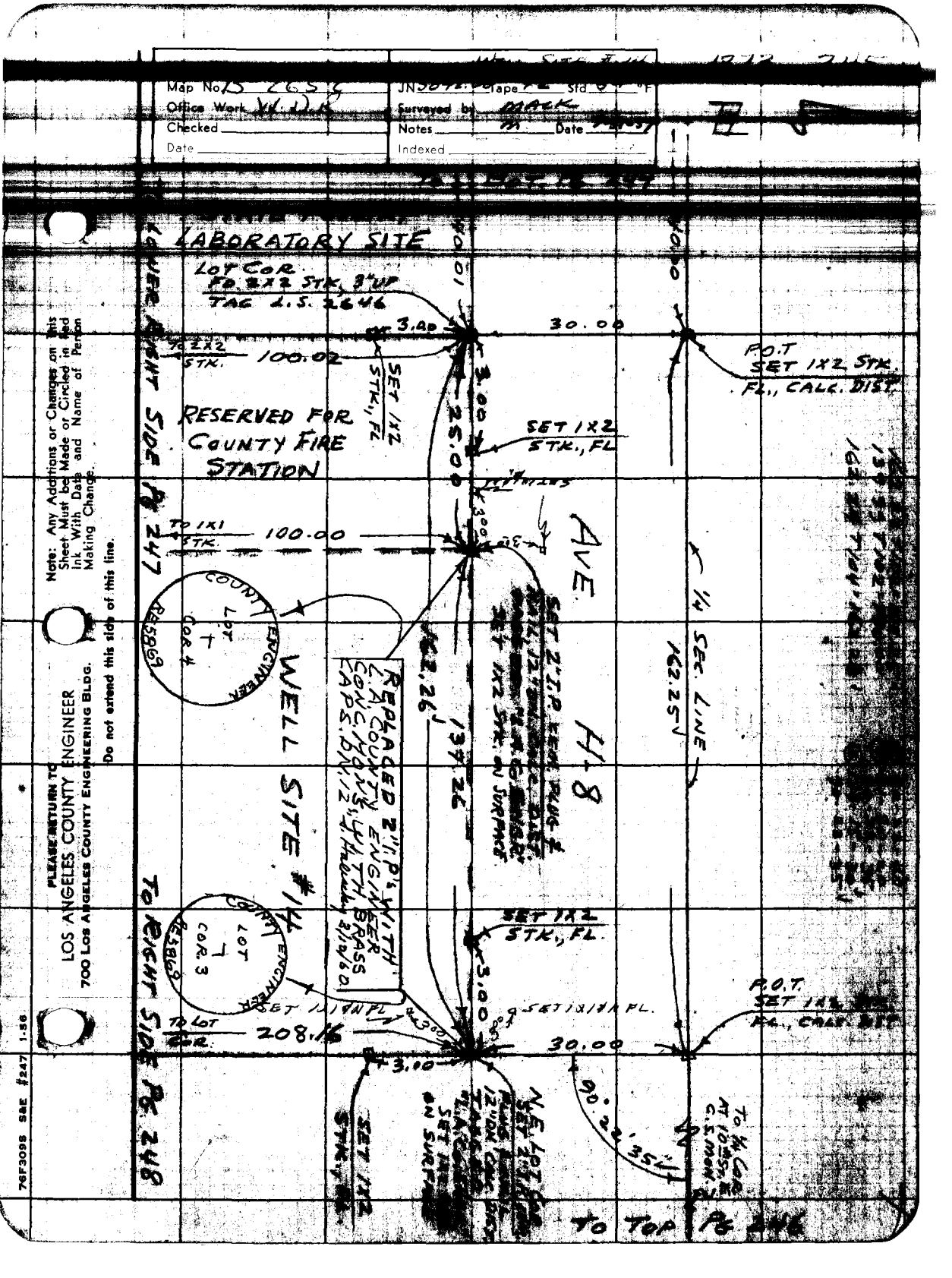
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend this side of this line.

4570A-4





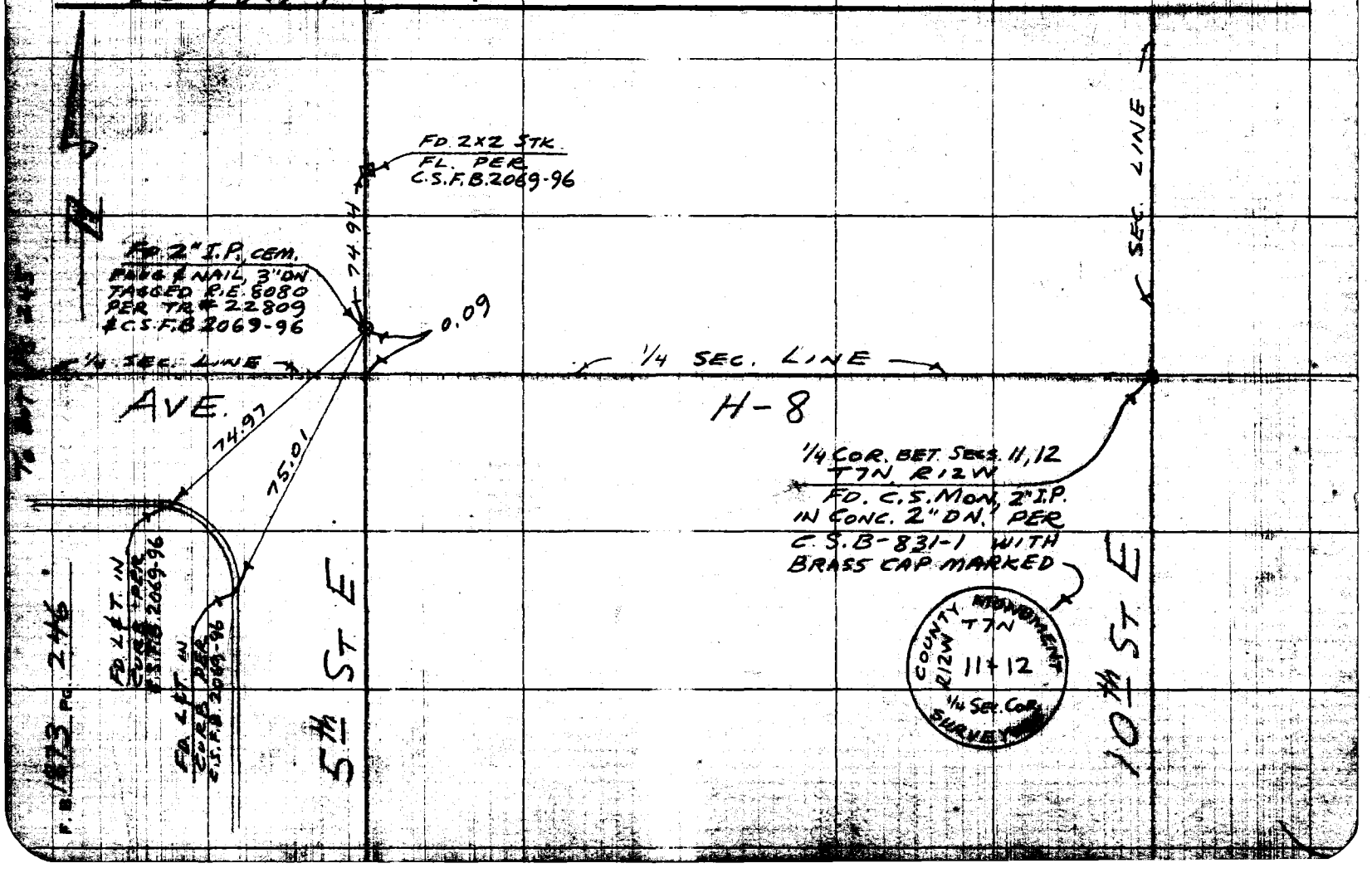
Map No. 15 2653
Office Work W.D.R.
Checked
Date
JN 5072 Tape Std °F
Surveyed by MACK
Notes
Date
Indexed
LABORATORY SITE
LOT COR. FD 2X2 STK. 3" UP TAG L.S. 2646
3.00
30.00
TO 2X2 STK.
100.02
SET 1X2 STK., FL
P.O.T SET 1X2 STK. FL., CALC. DIST.
RESERVED FOR COUNTY FIRE STATION
SET 1X2 STK., FL
25.00
TO 1X1 STK.
100.00
AVE.
H-8
1/4 SEC. LINE
162.25
137.26
162.26
WELL SITE #14
REPLACED 2" I.P.'S WITH L.A. COUNTY ENGINEER CONC. MONS. 4 WITH BRASS CAPS. DN. 12 J. Hinckley 3/10/60
COUNTY ENGINEER LOT COR. 4 RE5869
COUNTY ENGINEER LOT COR. 3 RE5869
SET 1X2 STK., FL.
SET 1X1 IN FL
TO LOT COR.
208.16
30.00
3.00
90°22'35"
TO RIGHT SIDE PG 247
TO RIGHT SIDE PG 248
TO TOP PG 246
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend this side of this line.
76F3098 S&E #247 1-56

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

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

Do not extend this side of this line.

WS 70A-4



Map No. B 263 C | JN 3042 Tape 7 Std. 0 F
Office Work W.W.B. | Surveyed by MACK
Checked | Notes | Date 1-31-57
Date | Indexed

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

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

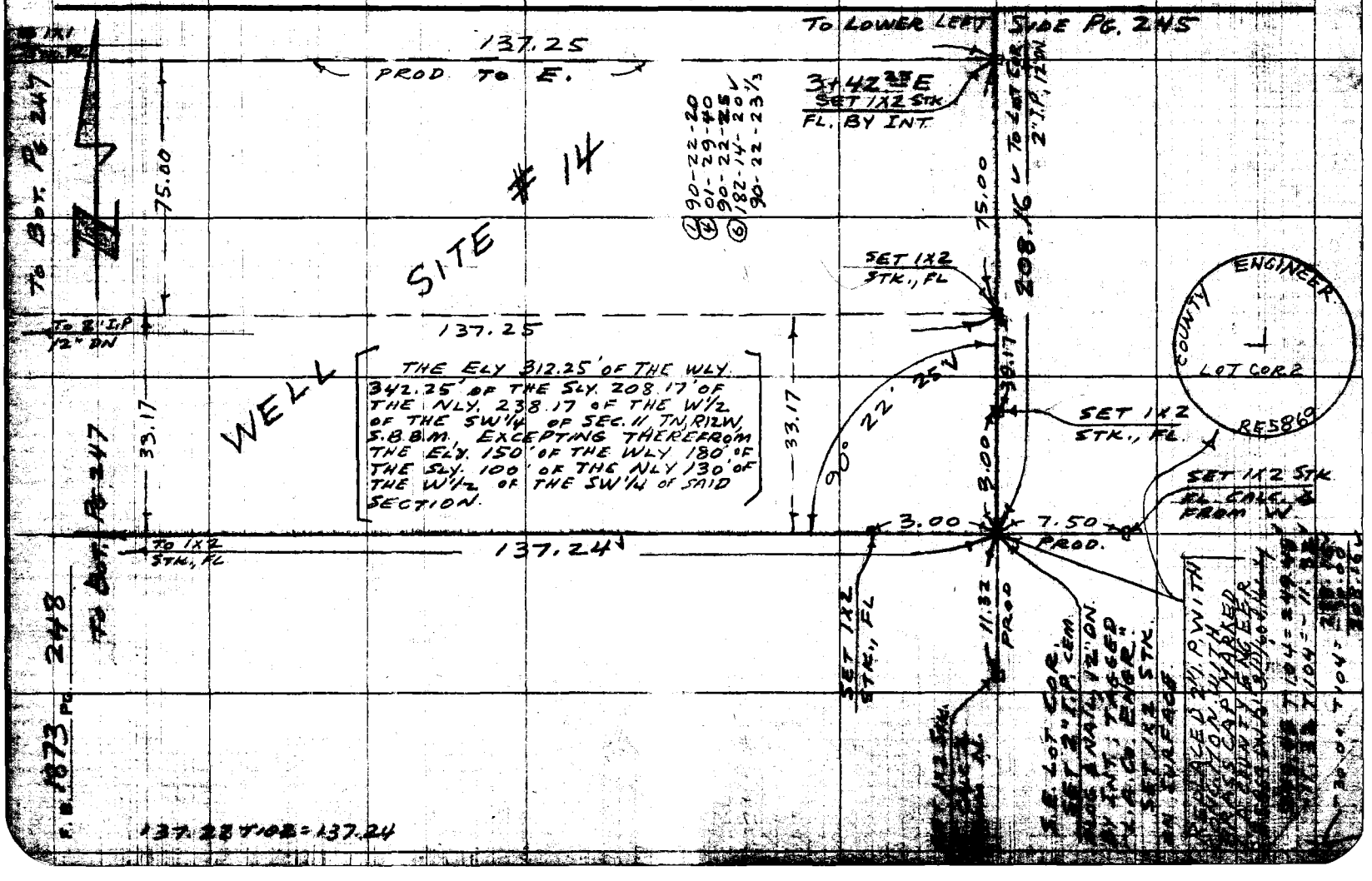
Do not extend this block of this time.

78F3098 S&E #247 1-56

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

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

Do not extend this side of this line.



Profile Notes Red. Plotted Job No. 5042.08 Division No. F. B. 1873 Pg. 249

[redacted]

Notes Chkd. Checked Survey by [redacted]

No. Date Date Map No. ~~Indexed~~ A. C. Johnson Date

J.N. 5042.08

WELL SITE # 14

BENCH MARK LEVELS

ON

DIVISION ST. & AVE. H-8

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

PARTY
MACK
HALISCKY
RITTER
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.

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E [illegible]—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM 3E-IE	4070	2356645		2352575	BM #3E-IE EL=2352.575 (F.B 2204-237) AVE I & 3rd ST. E, N.W. COR BT. SPK IN CURB 40' E OF ℄ 3rd ST. E. (TO So)
BM 3E-IW	3620	2355795	4470	2352175	B.M. 3E-IW EL=2352.180 (F.B 2204-237) AVE. I & 3rd ST. E., S.W. COR BT SPK IN CURB, 2' W. OF W. END C.R
T.P.	3870	2354070	5595	2350200	
T P	3935	2353335	4670	2349400	
T.P.	4160	2352270	5225	2348110	
T.P.	3565	2350860	4975	2347295	
B.M. "I-DIV.	4520	2351630	3750	2347110	B.M. "I-DIV." AVE I & DIVISION ST., N.W. COR. L&T. IN CURB AT M.C.R.
B.M. "F"	3770	2350895	4505	2347125	B.M. "F" EL=2347.241 RD DEPT L.B. 55 AVE. I & DIVISION ST, N.W. COR L&T. IN E. EDGE CONC. WALK TO HOUSE #113
T.P	4185	2349210	5870	2345025	
T.P	4210	2348360	5060	2344150	
B.M "H14-DIV"	2230	2346545	4045	2344315	B.M "H14-DIV" DIVISION ST (E. SIDE) AT 780'±N OF ℄ AVE. I BT. SPK IN E. SIDE P.P. #279428E

F.B. 1873 Pg. 250 Job No. 5042 Division No. Notes Red. Plotted Profile
Survey of WELL SITE #14 Date Date No. X-Sec.
Survey by MACK Notes MACK & HALISCKY Notes Chkd. Checked
Indexed A. C. Johnson Date 8-2-57 Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2346 545			
TP	4170	2345 415	5300	2341245	
TP	4060	2344185	5290	2340125	
TP	3975	2343 270	4890	2339295	T.P. - N.E. BOLT AT BASE OF F. HYD
TP	4200	2342 685	4785	2338485	
T.P.	4150	2342 135	4700	2337985	
BM "DIV.-H8"	6055	2341580	6610	2335525	BM "DIV-H8" DIVISION ST. & AVE. H-8 AT ℄ INT TOP BRASS CAP, C.S MON, 16" DN IN WELL 1/4 COR, BET. SECS. 10, 11 T7N, R12W
BM "H8-DIV."	4400	2341 530	4450	2337130	BM. "H8-DIV." AVE H-8 & DIVISION ST., N.E. COR BT. SPK. IN SO. SIDE P.P. #1162430
T.P.	4945	2342570	3905	2337625	
T.P.	4760	2342990	4340	2338230	
T.P.	5130	2343705	4415	2338575	
T.P.	5040	2344 695	4050	2339655	
T P	5980	2346685	3990	2340705	B.M "H14-DIV." EL = 2344315 (SEE [illegible])
BM "H14-DIV"	4315	2348640	2360	2344325	BT. SPK E. SIDE OF P.P. #279428E

Profile Notes Red. Plotted Job No. 5042.08 Division No.
No. Date Date Survey of [illegible]
Notes Chkd. Checked Survey by
No. Date Date Map No. Indexed Johnson Date

F. B. 1873 Pg. 251

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2348 640				
T.P.	6035	2350 925	3750	2344890		
T P	5785	2352 700	4010	2346915		
T P	4250	2353 670	3280	2349420		
T.P.	6040	2355 465	4245	2349425		
T.P.	4705	2356 340	3830	2351635		
BM # 3E-IE			3750	2352590	B.M # 3E-IE EL=2352.575 (F.B 2204-237) AVE. I & 3rd ST E, N.W. COR. BT. SPK. IN CURB, 40' E. OF ℄ 3rd ST. E (TO SOUTH)	
BM DIV.-H8	6 30	2341 83		2335 53	B.M DIV-H8 EL=2335 525 F.B. 1873-251 ℄ INT. DIVISION ST & AVE H-8; TOP CO. BRASS CAP MON. 1/4 COR BET SEC. 10, 11; T7N, R12W 16" DN	
LOT. COR #1	6 33	2342 94	5 22	2336 61	CO. BRASS CAP MON. AT W.S. #14	
LOT. COR #2	6 08	2343 34	5 68	2337 26	" " " " " "	
LOT COR #3	5 69	2342 69	6 34	2337 00	" " " " " "	
LOT COR #4	6 04	2342 56	6 17	2336 52	" " " " " "	
LOT COR #5	6 16	2343 25	4 07	2337 09	" " " " " "	

CONT TO LOWER HALF Pg. 259

MAR. 22, 1960
S. HALISCKY

F. B. 1873 Pg. 252 Job No. 5042.08 Division No. Notes Red. Plotted Profile
Survey of WELL SITE #14 Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed M. C. Johnson Date 8-2-57 Date Date No.

Profile Notes Red. Plotted Job No. 5042.08 Division No. F. B. 1873 Pg. 253

[redacted]

No. Date Date Map No. Indexed Johnson Date

J.N. 5042.08

CROSS SECTIONS

ON

WELL SITE # 14

AT

DIVISION ST. & AVE H-8

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

PARTY:
MACK
HALISCKY
RITTER
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.

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #407—7-55

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

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

Do not extend notes this side of this line.

F.B. 1873 p. 254 | Job No. 5002 Division No. | Notes Red | Plotted | Profile No.
Survey of WELL SITE # 14 | Date | Date | X-Sec. No.
Survey by MARCK | Notes MD | Notes Chkd. | Checked
Indexed H. C. Johnson Date 8-2-57 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. "DIV-H8"	653	2342 05		2335 52	B.M. "DIV.-H8" EL = 2335.525 (F.B. 1873-251) DIVISION ST. & AVE H-8 AT ℄ INT. TOP BRASS CAP, C.S. MON, 16" DN. IN WELL; 1/4 COR BET SECS 10, 11, T 7N, R 12 W	
0+00 E			460	3745	SPK & TIN ON ℄ DIV. ST. (AT 130' SO. OF 1/4 COR. C.S. MON, AT AVE H-8)	F.B. 1873 PG. 247
			473	3732	25' N ON ℄ DIV. ST.	PAV.
			485	3720	50 N " " " "	"
			508	3697	100 N " " " "	"
			519	3686	130 N " " " "	AT ℄ INT. AVE H-8
			442	3763	50 So " " " "	"
			433	3772	75 So " " " "	"
			417	3788	108.17 So " " " "	AT INT. OF {SLY. LINE PROD. E. OF WELL SITE}
			399	3806	150 So " " " "	"
0+12 E			476	3729	ON SLY. LINE PROD. (FROM E.) OF {STATE POULTRY LABORATORY SITE}	EDGE PAV.
			489	3716	25' N, EDGE PAV.	
			462	3743	50 So. " "	
			453	3752	75 So. " "	
			439	3766	108.17 So " "	
			429	3776	150 So " "	
0+20 E			59	361	ON SLY LINE PROD (FROM E) OF {STATE LAB. SITE}	GUT. F.L.
			57	363	25' N. GUT. F.L.	

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+20E		234205	59	23361	50'So GUT F.L	
			59	361	75 So " "	
			61	359	108.17 So " "	
			58	362	150 So " "	
0+22E			43	377	ON SLY. LINE PROD. (FROM E.) OF {STATE LAB. SITE}	TOP [illegible]
			45	375	25'N, TOP BK.	
			49	371	50'So " "	
			45	375	75'So " "	
			41	379	108.17 So " "	
			42	378	150 So " "	
0+30E			47	373	ON SLY LINE PROD (FROM E.) OF {STATE LAB SITE}	LOT [illegible]
			46	374	25'N	
			47	373	50'So ON WLY. LOT LINE	
			45	375	75'So " " " "	S.W. COR. FIRE LOT
			45	375	108.17 So. " " " "	(S.W. LO[illegible] WELL SI[illegible])
			42	378	150 So " " "	PROD TO S[illegible]
0+40E			48	372	S.W. COR. STATE LAB SITE	
0+50E			46	374	ON SLY LINE STATE LAB. SITE	
			462	3743	25'N, PAV.	
			47	373	50 So	
			46	374	75 So, SLY LINE FIRE LOT	

Profile Notes Red. ____ Plotted ____ Job No. 5842.08 Division No. ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1873 Pg. 255

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
0+50E		234205	44	23376	108.17 So, SLY LINE WELL SITE #14
			42	378	150 So
0+65E			46	374	ON SLY. LINE STATE LAB SITE
			45	375	89.17 So, CENTER WELL #14, GROUND ELEV.
1+00E			47	373	ON SLY. LINE STATE LAB SITE.
			460	374	25'N, PAV
			46	374	50 So
			47	373	75 So SLY LINE FIRE LOT
			45	375	108.17 So, SLY LINE WELL SITE #14
			42	378	150 So
1+50E			47	373	ON SLY. LINE STATE LAB SITE
			460	3745	25'N
			44	376	50 So
			43	377	75 So SLY LINE FIRE LOT
			42	378	108.17 So, SLY. LINE WELL SITE #14
			41	379	150 So
T.P.	442	234242	405	233800	
1+80E			45	379	S.E. LOT COR. STATE LAB SITE
			49	375	25'N ON ELY. LINE STATE LAB SITE
			52	372	50N " " " " " "
			54	370	100N, N.E. LOT COR. STATE LAB. SITE
			52	372	50N, ℄ AVE H-8, 1/4 SEC. LINE

F. B. 1873 PG. 256 Job No. 5042.08 Division No. Notes Red Plotted Profile
Survey of WELL SITE #14 Date Date No.
Survey by MACK Notes 3-2-57 Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
1+80E		234242	47	23377	50' So
			46	378	75 So SLY LINE FIRE LOT
			46	378	108.17 So, SLY LINE WELL SITE #14
			44	380	150 So
2+05E			48	376	ON SLY LINE (PROD. TO E) OF STATE LAB SITE
			50	374	50' N ON ELY. LINE FIRE LOT
			52	372	100' N, N.E. COR FIRE LOT
			49	375	130' N, ℄ AVE H-8, 1/4 SEC LINE
			47	377	50' So ON ELY. LINE FIRE LOT
			46	378	75 So, S.E. COR. FIRE LOT
			45	379	108.17 So, SLY LINE WELL SITE #4
			44	380	150 So
2+50E			46	378	ON SLY. LINE (PROD TO E.) OF STATE LAB SITE
			48	376	50' N
			51	373	100 N, NLY LINE WELL SITE #14
			50	374	130 N, ℄ AVE. H-8, 1/4 SEC LINE
			44	380	50 So
			44	380	75' So
			44	380	108.17 So SLY LINE WELL SITE #4
			43	381	150 So
3+00E			45	379	ON SLY LINE (PROD. TO E.) OF STATE LAB SITE

Profile Notes Red. Plotted Job No. 5042.08 Division No.
No. Date Notes Chkd. Checked Survey by
No. Date Date Map No. Johnson Date
F. B. 1873 Pg. 257

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
3+00E		234242	47	23377	50 N
			49	375	100 N, NLY LINE WELL SITE #14
			51	373	130 N ℄ AVE H-8, 1/4 SEC. LINE
			44	380	50 So
			44	380	75' So
			43	381	108.17 So, SLY. LINE WELL SITE #14
			41	383	150 So
3+42.25E			44	380	INT SLY. LINE (PROD TO E) OF {STATE LAB. SITE} & ELY. LINE DE WELL SITE #14
			—		(1X2 STK., FL. PER F.B. 1873-248)
			45	379	50 N ON ELY. LINE WELL SITE #14
			49	375	100 N, N.E. LOT COR WELL SITE #14
			48	376	130 N, ℄ AVE H-8, 1/4 SEC. LINE
			43	381	50' So ON ELY. LINE WELL SITE #14
			43	381	75' So " " " " "
			43	381	108.17 So, S.E. LOT COR. WELL SITE #14
			41	383	150 So
4+00E			44	380	ON SLY. LINE (PROD TO E) OF STATE LAB. SITE
			45	379	50 N
			46	378	100 N
			42	382	130 N ℄ AVE H-8, 1/4 SEC LINE
			42	382	50 So

F. B. 1873 Pg. 258 Job No. 5042.08 Division No. Notes Red. Plotted Profile
Survey of WELL SITE #14 Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 8-2-57 Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
4+00 E		234242	42	23382	75' So	
			41	383	108.17 So	
			41	383	150 So	
B.M. "H8-DIV."			531	2337 11	B.M. "H8-DIV." EL= 2337.130 (F.B 187[illegible]-251) AVE. H-8 & DIVISION ST, N.E. CO[illegible] BT SPK IN SO. SIDE P.P. # 116[illegible] E	
	CONT. FR LOWER HALF pg 252					
BM DIV-14	3 05	2342 19	4 11	2339 14	BM. DIV.-14 EL.= COR. DIV. ST & AVE H-8 WELL SITE #14 SET L&T S.W. COR OF CONC. BASE FOR PUMP ON DIV. ST.	
BM H8-DIV	4 97	2341 96	5 20	2336 99	BM H8-DIV. SEE pg 251	
BM DIV-H8			6 37	2335 59	BM DIV-H8 SEE pg 252	

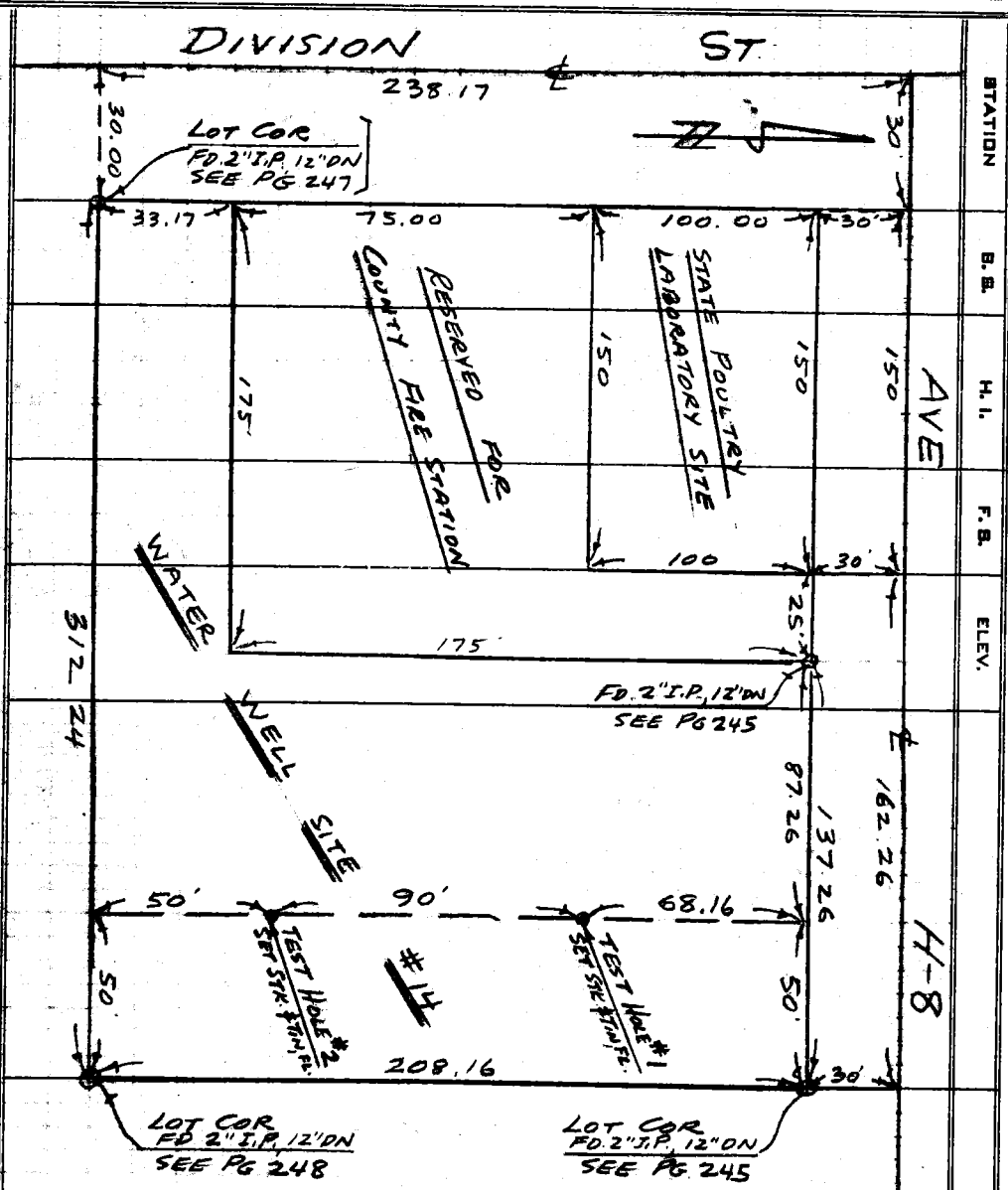
Profile Notes Red. Plotted Job No. 5042.08 Division No.
No. Date Date Date Date Date Date Date Date Date
No. Notes Chkd. Checked Survey of [illegible]
No. Date Date Map No. Indexed Date
F. B. 1873 PG. 259

F. B. 1873 Pg. 260 | Job No. 5042.85 | Division No. | Notes Red. | Plotted | Profile

Survey of TEST HOLES AT WELL SITE #14 | Date | Date | No.

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

Indexed | Date 7-15-58 | Date | Date | No.



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

LOCATION OF TEST HOLES
AT WELL SITE #14

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

Do not extend notes this side of this line.

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

70298 S & E #307—7-33

COPIES TO

ANTELOPE VALLEY

(REGIONAL OFFICE)

pages 261 thru 264

Ma[illegible]	JN [illegible] Tape [illegible] Std [illegible] F
Office [illegible]	Surveyed by MACK
Checked	Notes [illegible] Date [illegible]
Date	Indexed [illegible] Johnson [illegible]

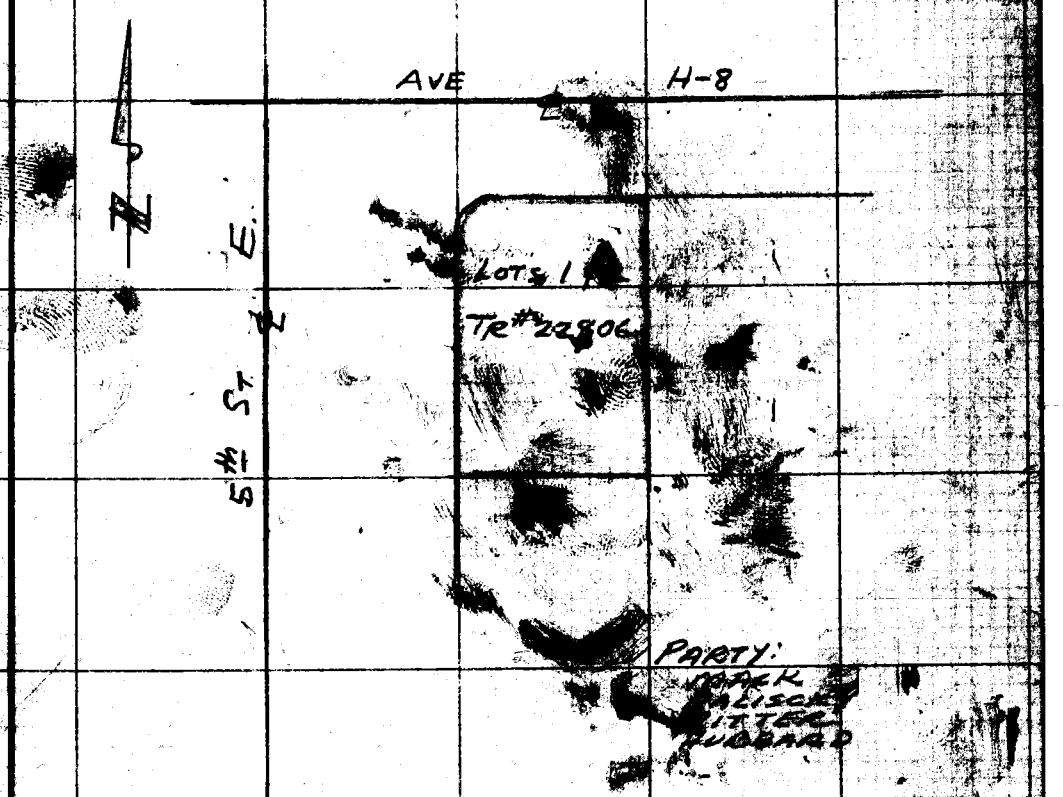
WELL SITE #16

ON

AVE. H-8 & 5th ST. E.

IN

COUNTY WATERWORKS DIST. #4 - LANCASTER



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

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

Do not extend this side of this line.

76F309S S&E #247 1-56

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

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

Do not extend this side of this line.

WS 70A-4

FD. 2x2 STK, FL. PER C.S. F.B. 2069-96

FD. 2" I.P. CEM. PLUG & NAIL, 3" DN., TAGGED R.E. 8080 PER TR# 22806

SET CEM. PLUG & NAIL REC. DIST. PER TR# 22806

74.94 PROD.

0.09

1/4 SEC. LINE

94.85

86.35

SET P.M. IN SO. EDGE OF 2" I.P. BY INT.

AVE

(40)

H-8

91° 16' 53"

SET L&T IN CURB

81.70

81.92

0.06

0.04

94.85

E.C.-P.L. = 0+14.64 E

SET 2" I.P. CEM. PLUG & NAIL, 12" DN. TAGGED "L.A. CO. ENGR." REC. DIST. OFF. RAD. PT. PER TR# 22806

SET 1x2 STAKE IN SURF.

(82)

SET L&T IN CURB

0+00 E. & S. FD. 2x2 STK. FL. PER TR# 22806

32.90 PROD.

FD. 2x2 K. LEANING

7.49

14.66

86.37

TO LOT CORN. 2" I.P. 1/2" DN.

SET L&T IN CURB

32.53 PROD.

SET 1x2 STK., FL.

SET L&T IN CURB

3.00

SET 1x2 STK., FL.

91° 16' 30"

15.00

RAD. PT.

SET 1x2 STK. FL. REC. DIST. PER TR# 22806

81.99

0.06

SET 1x2 STK. FL. REC. DIST. PER TR# 22806

SET 1x2 STK. FL.

B.C.-P.L. = 0+14.66 S.O.

FD. 2x2 STK. FL.

SET 2" I.P. CEM. PLUG & NAIL, 12" DN. TAGGED "L.A. CO. ENGR." REC. DIST. OFF. RAD. PT. PER TR# 22806

49.83

49.43

(40)

(82)

DIVISION ST.

5TH ST.

E.

1/4 POST 1-TN 1-RW

FD. C.S. 2" I.P. IN CONC. 1/2" DN. IN WELL PER F.B. 1874-213 WITH BRASS CAP MARKED

COUNTY SURVEYOR T7N R12W 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36

TO TOP PG. 2664

TO MERGE LAYOUT PG. 2662

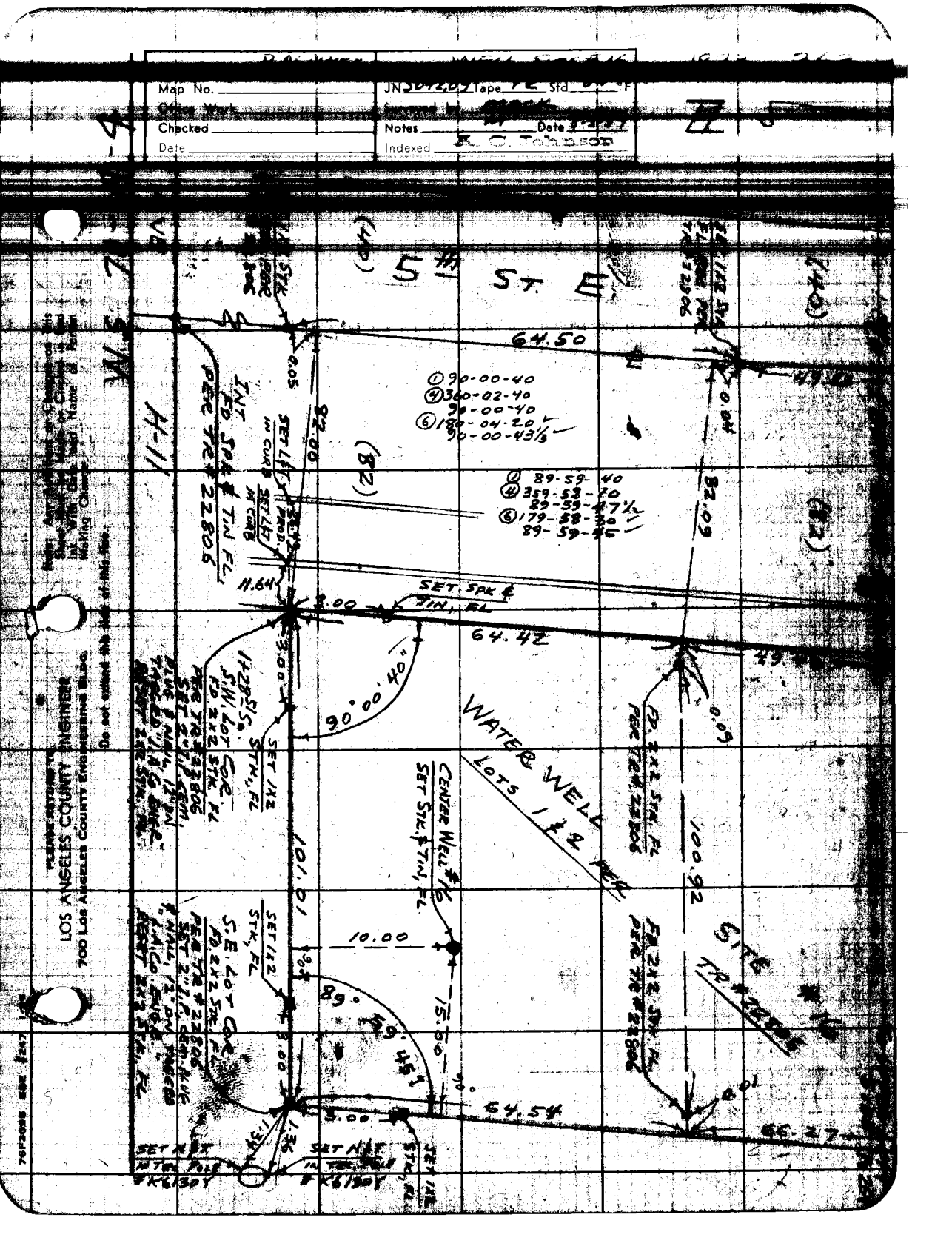
F.B. 1873 PG. 262

91-16-30
91-16-30
91-16-30
91-16-30

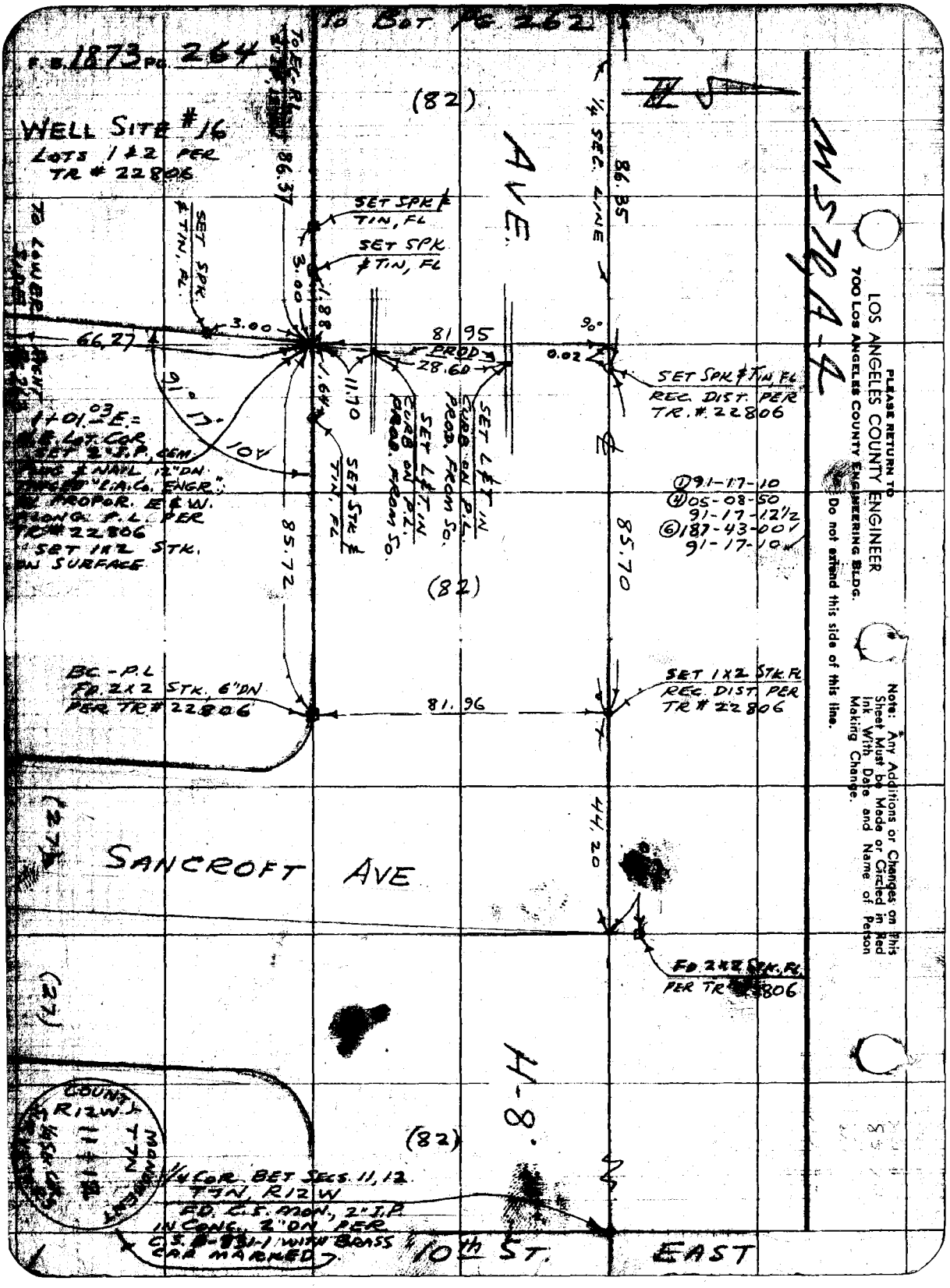
90-16-30
95-05-50
91-16-27½
187-37-06½
91-16-30½

91-16-30
91-16-30
91-16-30
91-16-30

TO PG. 2662



Map No.
Office Work
Checked
Date
JN 5042,09 Tape
Notes
Date
Indexed
K. C. Johnson
5th St. E
64.50
① 90-00-40
④ 360-02-40
90-00-40
⑥ 180-04-20
90-00-43 1/3
① 89-59-40
④ 359-58-70
89-59-47 1/2
⑥ 179-58-30
89-59-45
82.00
82.09
(82)
(40)
H-11
INT FD SPK & TIN FL PER TR# 22806
SET SPK & TIN, FL
11.64
3.00
64.42
90°00'40"
WATER WELL
LOTS 1 & 2 PER
CENTER WELL #16
SET STK. & TIN, FL
101.01
100.92
10.00
89°59'45"
15.00
64.54
66.27
SITE
TR# 22806
SET 1X2 STK, FL
S.W. LOT COR.
S.E. LOT COR.
SET NAIL IN TEL POLE #K6130Y
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this line of this line.



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

Do not extend this side of this line.

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

MS 70 A-4

Profile Notes Red. _____ Plotted _____ Job No. 5042.09 Division No. _____ F. B. 1873 Pg. 265

X-Sec. No. _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey By [redacted] Notes _____ Date _____ Map No. _____ [redacted] Johnson Date 8-14-57

J. N. 5042.09

WELL SITE # 16

ON

AVE H-8 & 5th ST. E.

BENCH MARK LEVELS

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

PARTY
MACK
HALISCKY
RITTER
HUBBARD

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

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

Do not extend notes this side of this line.

76L258 3077 4-60

76L298 307 4-58

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM "DIV-H8"	5730	2341 255		2335 525	B.M "DIV.-H8 EL=2335.525 (F.B. 1873-251) DIVISION ST. & AVE. H-8, AT ℄ INT. TOP BRASS CAP, C.S. MON., 16" ON IN WELL; 1/4 COR. BET. SECS. 10, 11, T7N, R12W
B.M "H8-DIV"	4260	2341 390	4125	2337 130	BM "H8-DIV. EL=2337.130 (F.B. 1873-251) AVE. H-8 & DIVISION ST., N.E. COR. BT. SPK. IN SO. SIDE P.P. #1162430E
T.P	4330	2341 945	3775	2337 615	
T.P.	4765	2342 990	3720	2338 225	
T.P	5570	2344 310	4250	2338 740	
T.P	4040	2345 470	2880	2341 430	
BM #H8-3E	5465	2346 815	4120	2341 350	BM #H8-3E AVE H-8 & 3rd ST. E., S.W. COR. L&T. IN CURB AT M.C.R
BM #H8-4E	5280	2348 285	3810	2343 005	BM #H8-4E AVE H-8 (SO. SIDE) ON ℄ EAXTON AVE. L&T. IN CURB ON N. SIDE OF SERVICE ROAD
T.P	5140	2349 415	4010	2344 275	
T.P.	4750	2350 135	4030	2345 335	

F.B. 1873-251 Job No. [illegible] Division No. [illegible] Notes Red. Plotted Profile
Survey of WELL [illegible] #16 Date Date No.
Survey by MACK Notes MACK & HALISCKY Notes Chkd. Checked X-Sec.
Indexed [illegible] Date 8-6-57 Date Date No.

76298 S & E #307—7-55

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

F. B. 1873 PG. 268

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

Date _____ Date _____ No. _____

Survey of _____ X-Sec.

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____

Indexed _____ Date _____ Date _____ Date _____ No. _____

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		2350.135				
BM #H8-5E	5215	2350 470	4880	2345255	BM # H8-5E AVE. H-8 & 5th ST. E., S.W. COR. L & T IN CURB AT W. END C.R.	
BM #5E-H8	4800	2350 510	4760	2345710	BM # 5E-H8 5th ST. E & AVE. H-8, S.W. COR. L & T IN CURB, 2.5' So. OF S. END C.R.	
B.M. #H8-5E	4760	2350 020	5250	2345260	B.M. #H8-5E EL = 2345.255 (SEE ABOVE)	
T.P.	4030	2349 220	4830	2345190		
T P	4245	2348 155	5310	2343910		
BM #H8-4E	3870	2346870	5155	2343000	B.M. # H8-48 EL = 2343.005 (SEE PG. 266)	
BM #H8-3E	4390	2345740	5520	2341350	B.M. # H8-3E EL = 2341.350 (SEE PG. 266)	
T.P.	2830	2343 275	5295	2340445		
T.P.	4150	2342775	4650	2338625		
T.P.	4250	2341940	5085	2337690		
T.P.	4200	2341620	4520	2337420		
BM #H8-DIV			4505	2337115	B.M. # H8-DIV EL = 2337.130 (F.B. 1873-251) AVE H-8 & DIVISION ST., N.E. COR. BT. SPK. IN So. SIDE P.P. #1162430E	

Profile Notes Red ____ Plotted ____ Job No. 5442.02 Division No. ____ F.B. 1873 - 267
No. ____ Date ____ Date ____ Survey of WELL SITE #16
X-Sec. Notes Chkd. ____ Checked ____ Survey by MACK Notes M Date 8-7-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

F. B. 1873 Pg. 269

Profile No. Notes Red. Date Plotted Date Job No. 5042.09 Division No. Survey of

No. Date Date Map No. Indexed Date 8-14-57

J.N. 5042.09

CROSS SECTIONS

ON

WELL SITE #16

AT

AVE. H-8 & 5th ST. E.

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

PARTY:
MACK
HALISCKY
RITTER
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

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM. #H8-5E	586	2351 11		234525	B.M. #H8-5E EL=2345.255 (F.B. 1873-267) AVE H-8 & 5th ST. E., S.W. COR. L&T. IN CURB AT W. END C.R.
0+00 E. & So.			54	457	2x2 STK., FL. AT P.I. OF NLY. & WLY. P.L.'S PROD. OF WELL SITE #16 ON AVE H-8 & 5th ST W., S.E. COR. PER F.B 1873-262
0+14.66 E.			48	463	E.C.-P.L., ON NLY LINE WELL SITE #16 PER F.B 1873-262
			475	4636	12' N., TOP CURB AT E. END C.R. (8" C.F.)
0+25 E.			46	465	ON NLY LINE WELL SITE #16
			478	4633	12' N., TOP CURB (8" C.F.)
0+50 E.			43	468	ON NLY. LINE WELL SITE #16
			475	4636	12' N., TOP CURB (8" C.F.)
0+75 E.			49	462	ON NLY. LINE WELL SITE #16
			471	4640	12' N., TOP CURB (8" C.F.)
0+85 E.			49	462	ON NLY. LINE WELL SITE #16
1+01.03 E.			48	463	N.E. COR. WELL SITE #16 PER F.B. 1873-264
			464	4647	12' N., TOP CURB (8" C.F.)
1+20 E.			45	466	ON NLY LINE (PROD. TO E.) OF WELL SITE #16
			459	4652	12' N., TOP CURB (8" C.F.)
0+14.66 So.			53	458	B.C.-P.L., ON WLY. LINE WELL SITE #16 PER F.B 1873-262
			477	4634	12' W., TOP CURB AT S. END C.R. (8" C.F.)

F. B. 1873 Pg. 270 Job No. 5042.09 Division No. Notes Red. Plotted Profile
Survey of WELL SITE #16 Date Date No.
Survey by MACK Notes M Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date 8-7-57 Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+14.66 So		2351.11	44	2346.7	15' E,	RAD. PT. FOR N.W. P/L CURVE
			42	469	25 E	
			41	470	50 E	
			43	468	75 E,	TOP BRK
			47	464	85 E	BOT BRK
			51	460	95 E	BOT BK
			48	463	101 E,	ELY. LINE WELL SITE #16
			43	468	105 E	TOP BRK
			41	470	120 E	
0+25 So			52	459	ON WLY. LINE WELL SITE #16	
			47.4	463.7	12' W.,	TOP CURB (8" C.F.)
			43	468	15' E	TOP BRK
			39	472	25 E	
			41	470	50' E	
			43	468	75 E,	TOP BRK
			52	459	85 E	BOT BRK
			51	460	95 E	BOT BRK
			46	465	101 E.,	ELY LINE WELL SITE #16
			42	469	105 E,	TOP BRK
			42	469	120 E.	
0+50 So			55	456	ON WLY. LINE WELL SITE #16	

Profile Notes Red. ____ Plotted ____ Job No. 5042.0 Division No. ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

F. B. 1873 Pg. 271

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

F. B. 1873 PG. 272 | Job No. 5042.09 | Division No. | Notes Red. | Plotted | Profile No.
Survey of WELL SITE #16 | Date | Date | X-Sec. No.
Survey by MACK | Notes 111 | Notes Chkd. | Checked
Indexed K. C. Johnson | Date 8-7-57 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
0+50 So		235.11	60	234.51	3' W.	BOT OF CUT
			4.71	46.40	12 W.	TOP CURB (8" C.F.)
			41	470	15' E	TOP BRK
			38	473	25 E	
			40	471	50' E	
			43	468	75 E,	TOP BRK
			51	460	85 E	BOT BRK
			49	462	95 E	
			49	462	101 E.,	ELY LINE WELL SITE #16, BOT. BRK
			38	473	105 E	TOP BRK
			37	474	120 E	
0+75 So.			52	459	ON WLY. LINE WELL SITE #16	
			58	453	3' W.,	BOT CUT
			4.68	46.43	12' W.,	TOP CURB (8" C.F.)
			39	472	15 E,	TOP BRK
			34	477	25 E	
			37	474	50 E	
			40	471	75 E,	TOP BRK
			50	461	85 E,	BOT BRK
			49	462	95 E	BOT BRK
			39	472	101 E,	ELY. LINE WELL SITE #16

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
0+75 So		235111	33	23478	105 E., TOP BRK
			38	473	120 E
1+00 So			51	460	ON WLY. LINE WELL SITE #16
			55	456	3' W., BOT CUT
			464	4647	12 W., TOP CURB (8" C.F.)
			39	472	15 E, TOP BRK
			34	477	25 E
			36	475	50 E
			37	474	75 E TOP BRK
			47	464	85 E BOT. BRK
			44	467	95 E BOT. BRK
			38	473	101 E., ELY. LINE WELL SITE #16
			33	478	105 E, TOP BRK
			32	479	120 E
1+18.5 So			50	461	ON WLY. LINE WELL SITE #16
			44	467	86' E, CENTER PROPOSED WELL #[illegible]
1+28.51 So			50	461	S.W. COR. WELL SITE #16 PER F.B. [illegible]
			53	458	3' W, BOT. CUT
			462	4649	12' W., TOP CURB (8" C.F.)
			36	475	15 E, ON SLY. LINE WELL SITE #16, TOP B[illegible]
			31	480	25 E " " " " "

Profile Notes Red. Plotted Job No. 5042.09 Division No.
X-Sec. Notes Chkd. Checked Survey By
No. Date Date Map No. Date

F. B. 1873 Pg. 273

76298 B & E #307—7-55

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

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

Do not extend notes this side of this line.

F. B. 1873 PG. 274 | Job No. 5042.09 | Division No. | Notes Red. | Plotted | Profile No.
Survey of WELL SITE #16 | Date | Date | X-Sec. No.
Survey by M. | Notes M. | Notes Chkd. | Checked
Indexed J. C. Johnson | Date 8-7-57 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
1+28 51 So		2351 11	35	2347.6	50 E, ON SLY LINE WELL SITE #16,
			36	47.5	75 E, " " " " " " TOP BRK
			39	47.2	85 E, " " " " " " BOT BRK
			40	47.1	95 E " " " " " " BOT BRK
			28	48.3	101 E, S.E. COR. WELL SITE #16 PER F.B. 1873-263
			26	48.5	105 E, TOP BRK
			28	48.3	120 E
1+37 So			50	46.1	ON WLY. LINE (PROD. TO So.) OF WELL SITE #16
			50	46.1	3' W, BOT CUT
			46.0	46.5	112' W, TOP CURB
			36	47.5	15' E TOP BRK
			29	48.2	25 E
			33	47.8	50 E
			34	47.7	75 E TOP BRK
			40	47.1	85 E BOT BRK
			41	47.0	95 E BOT BRK
			29	48.2	101' E, ELY. LINE (PROD. TO So.) OF WELL SITE #16
			23	48.8	105' E TOP BRK
			27	48.4	120 E
B.M. #5E-H8			54	1234.570	B.M. #5E-H8 EL = 2345.710 (F.B. 1873 - 267) 5TH ST. E. & AVE. H-8, S.W. COR. L & T. IN CURB, 22' So. OF S. END C.R.

Profile Notes Red. Plotted Job No. 5042.09 Division No. F. B. 1873 Pg. 275

X-Sec. Notes Chkd. Checked Survey By
No. Date 11-26-57 Date Map No. Indexed E. C. Johnson Date 11-26-57

J.N. 5042.09

ADDITIONAL

CROSS SECTIONS ON ELY. LINE

OF

WELL SITE #16

AT

AVE. H-8 & 5th ST E

STATION	B. S.	H. I.	F. S.	ELEV.
		PARTY MACK HALISCKY RITTER 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.

Do not extend notes this side of this line.

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

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

F. B. 1873 PG. 276 | Job No. 5042.09 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of WELL SITE #16 | Date | Date | No. | X-Sec.
Survey by MACK | Notes M | Notes Chkd. AJH | Checked
Indexed C. Johnson | Date 11-20-57 | Date 11-26-57 | Date

STATION	B. S.	H. I.	F. S.	ELEV.	AVE H-8 & 5th ST. E
CROSS SECTIONS ON ELY. LINE WELL SITE #16					
BM #H8-5E	680	2352 05		2345 25	BM #H8-5E EL=2345.255 (F.B. 1873-267) AVE. H-8 & 5th ST. E, S.W. COR. L & T IN CURB AT W. END C.R.
0+00N			37	483'	S.E. COR. WELL SITE #16 (2 x 2 STK., FL.) PER F.B. 1873-263
0-25			41	479'	ELY. LINE (PROD. TO SO.) OF WELL SITE #16
			50	470'	5' W, BOT. BK
			53	467'	10' W
			49	471'	20 W
			40	480'	30 W
			35	485'	3' E, TOP BK.
			35	485'	10 E
			35	485'	20 E
			31	489'	30 E
0+00N			37	483'	S.E. COR. WELL SITE #16 (2 x 2 STK., FL.) PER F.B. 1873-263
			48	472'	5' W BOT. BK.
			49	471'	10 W
			47	473'	20 W
			43	477'	30 W
			44	476'	40 W

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	X-SECT. ON ELY. LINE WELL SITE #16
		2352 05			
0+00N			33	487	4 E, TOP BK.
			33	487	10 E
			37	483	20 E
			35	485	30 E
0+10N			46	474	ON ELY. LINE WELL SITE #16
			48	472	15' W., CENTER PROPOSED WELL #16
0+25N			45	475	ON ELY. LINE WELL SITE #16
			50	470	5 W., BOT BK
			49	471	10 W
			47	473	20 W
			46	474	30 W
			45	475	40 W
			38	482	5' E, TOP BK
			36	484	10 E
			38	482	20 E
			35	485	30 E
0+50N			48	472	ON ELY LINE WELL SITE #16
			52	468	5' W, BOT BK
			54	466	10 W
			51	469	20 W

Profile Notes Red. Plotted Job No. 5042.09 Division No.
Notes Chkd. Checked Survey By
No. Date 11-26-54 Date Map No. Indexed A. C. Johnson Date

F. B. 1873 PG. 277

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	X-SECT. ON ELY. LINE WELL SITE #16
		235205			
0+50N			48	472	30W
			47	473	40W
			38	482	5'E, TOP BK.
			36	484	10E
			43	477	20E
			35	485	30E
0+75 N			49	471	ON ELY LINE WELL SITE #16
			58	462	3W, BOT BK.
			58	462	10W
			53	467	20W
			51	469	30W
			49	471	40W
			39	481	3'E, TOP BK.
			36	484	10E
			43	477	20E
			39	481	28E
1+00N			50	470	ON ELY. LINE WELL SITE #16
			57	463	3'W, BOT BK
			62	458	10W
			54	466	20W

F. B. 1873 PG. 278 Job No. 5042.09 Division No. Notes Red. Plotted Profile
Survey of WELL SITE #16 Date Date No.
Survey by MACK Notes M Notes Chkd. Ajo Checked X-Sec.
Indexed C. Johnson Date 11-20-57 Date 11-26-57 Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	X-SECT. ON ELY LINE WELL SITE #16
		235205			
1+00 N			52	468	30 W
			50	470	40 W
			37	483	4'E, TOP BK
			35	485	10 E
			42	478	20 E
			38	482	28 E
1+20 N			39	481	ON ELY LINE WELL SITE #16
			59	461	7'W, BOT. BK
			59	461	10 W
			56	464	20 W
			52	468	30 W
			51	469	40 W
			35	485	5'E, TOP BK
			38	482	10 E
			45	475	20 E
			40	480	28 E
1+24 N			51	469	ON ELY. LINE WELL SITE #16, BOT. B
1+30.81 N.			56	464	N.E. COR. WELL SITE #16 (1x2 S[illegible] PER F.[illegible] 64)
			56	464	10 W ON NLY LINE WELL SITE #16
			56	464	20 W " " " "

Profile Notes Red. Plotted Job No. 504208 Division No. F. S. 1873 Pg. 279

No. Date Note Chkd. Date Checked Survey of [illegible] #16

No. Date 11-26-57 Date Map No. Indexed Date

Indexed G. Johnson

F.B. 1873 Pg. 280 Job No. 50420 Division No. Notes Red. Plotted
Survey of WELL SITE #16 Date Date
Survey by MACK Notes M Notes Chkd. Checked
Indexed C. Johnson Date 11-20-57 Date 11-26-57 Date

					X-SECT. ON ELY. LINE WELL SITE #16
		23 52 05			
1+30.81 N			56	464	30 W ON NLY LINE WELL SITE #16
			56	464	40 W " " " " "
			56	464	10 E ON NLY LINE (PROD TO E) OF WELL SITE #16
			56	464	20 E " " " " " "
			55	465	30 E " " " " " "
1+31.3 N			535	4670	ON NLY LINE (PROD TO N.) OF WELL SITE #16; TOP S. EDGE CONC. WALK
			542	4663	40' W, PARALLEL TO N.P.L., TOP S. EDGE CONC. WALK
			532	4673	30 E " " " " " " " " "
1+35.3 N			542	4663	ON NLY LINE (PROD TO N) OF WELL SITE #16; TOP N. EDGE CONC. WALK
			550	4655	40' W, PARALLEL TO N.P.L., TOP N. EDGE CONC. WALK
			536	4669	30 E " " " " " " " " " "
1+42.8 N			556	4649	ON NLY LINE (PROD TO N) OF WELL SITE #16, TOP CONC. CURB, 8" C.F.
			566	4639	40' W, PARALLEL TO N.P.L., TOP CONC. CURB, 8" C.F.
			550	4655	30' E " " " " " "
BM #5E-H8			635	234570	BM #5E-H8 EL = 2345.710 (F.B. 1873-267) 5th ST. E & AVE. H-8, S.W. COR. L & T. IN CURB 2.5 SO. OF S. END C.R.