76F3098 CE #247—3-57

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Do not [illegible] this side of this line.

INDEX TO F.B. 2568

DATE	J.N.	DESCRIPTION		NOTES	PAGES
		PROJECT #531 SOUTH WHITTIER STORM DRAIN			
4-60	6253.10	Line B	Cross Sections	X-Secs.	5-106
4-60	"	Line C	Center line survet	C/L	107-155
5-60	"	Line C	Loc. of improvements	Topog.	165-221

Microfilmed Mar. '85

Notes Ck'd by
Map No.
Checked
Date
Survey of
JN Tape Std
Surveyed by
Notes Date
Indexed
F.B. PG.

Profile No. Notes Red Date Plotted Date Job No. 6253.10 Division No. 10 2508

J. N. 6253.10

SOUTH WHITTIER STORM DRAIN
PROJECT NO. 531, LINE B

CROSS-SECTIONS SURVEY

BEGIN PROJECT AT THE INT. OF LEFFINGWELL RD. & THE NORTH FORK OF THE COYOTE CREEK = 1+00; AND END PROJECT AT COLIMA RD. & CORNISHCREST RD.

BENCH LEVEL SURVEYS REF --- FB. 2517 : 5-30
PRELIMINARY " " " " 195-210
TOPOGRAPHIC " " " " 215-

4-----60
RICHARDS
OCHSNER
BANKSON
CROWDER

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

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76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
B.M.S.D. 1601				110 42	B.M.S.D. 1601 ELEV. = 110.424 FB. 2517-16	
	5 66	116 08			LEFFINGWELL RD. & F.C. CHANNEL, N.W. CO.R.	
					L. & T. IN BOT. STEP TO HO.# 13829	
1+00 - ℄ INT. OF LEFFINGWELL RD. & THE F.C. CHANNEL = 1+00						
GOING WESTERLY ALONG ℄ LEFFINGWELL RD						
1+00			3 78	112 30		℄ INT.
			4 00	112 08		10' RT., EDGE PVT.
			3 6	112 5		14' " BK.
			4 8	111 3		25' " GD.
			6 3	109 8		50' " PL
			3 95	112 13	10' LT., EDGE PVT.	
			3 5	112 6	15' " TOP BK	
			3 6	112 5	19' " " "	
			8 3	107 8	30 " BOT "	
			8 9	107 2	50' " PL	
1+12	S.S.M.H		4 02	112 06	28' RT., NORTH RIM	
			4 05	112 03	" " SOUTH "	

F.B. 2568 Pg. 6
Survey of S.D. #531-B Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey by RICHARD Notes Date Date No.
Indexed C. Johnson Date Notes Chkd. Checked X-Sec.
Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 08				
1+12	S.S.M.H.		405	11203	28' RT., EAST RIM	AV. = 4.04
	(END)		403	11205	" " WEST. RIM.	
			1456	10152	8" OUTLET WEST.	4.04 ROD 9.85 MEAS. 0.67 DIA. 14.56
1+50			542	11066		℄
			486	11122		10' RT., EDGE PVT
0			60	1101		25' " GD
			66	1095		50' " "
			480	11128	10' LT., EDGE PVT	
			54	1107	26' " BK.	
			86	1075	33' " BOT. BK.	
			87	1074	50' " PL	
2+00			546	11062		℄
			576	11032		10 RT., EDGE PVT.
			63	1098		25' " GD
			63	1098		50' " "

Profile Notes Red ____ Plotted ____ Job No. 6253.10 Division No. 10 F.B. 2568 Pg. 7

No. ____ Date ____ Date ____ Survey of S.D. #531-8

Notes CIRC. AUSTIN Checked ____ Survey by RICHARDS Notes ____ Date 4-60

C. Johnson

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 08				
2+00			5 86	110 22	10' LT., EDGE PVT	
			6 2	1099	27' " BK.	
			8 7	1079	34' " BOT. BK.	
			9 0	1071	50' " ℄	
2+05.5	S.S.M.H. (END M.H.)		5 25	11083	45' LT., NORTH RIM	AV. = 5.24
			5 24	11084	" " SOUTH "	
			5 22	11086	" " EAST "	
			5 22	11086	" " WEST "	
			15.56	10052	8" OUTLET WEST.	5.24 ROD 9.65 MEAS 0.67 DIA. 15.56

END OF CROSS-SECTIONS IN THIS DIRECTION.

1+00 ℄ INT. LEFFINGWELL RD. & F.C. CHANNEL = 1+00 GOING SOUTHERLY ALONG ℄ OF CHANNEL.

1+00			3 78	11230		℄ INT.

F.B. 2568 PG. 8
Survey of S.D. #531-B
Survey by RICHARDS Notes
Index C. Johnson
Job No. 62530 Division No. 10
Profile No. X-Sec. No.
Plotted Date
Notes Red Date
Notes Chkd. AUSTIN Checked Date
Date

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 08				
1+12			401	1120		℄ & EDGE PVT
1+26			41	1120		℄ & TOP BK.
1+38			82	1079		℄ & BOT "
			89	1072	29' LT., TOP BK.	
			157	1004	40' " BOT. "	
			156	1005	45' " " "	
			86	1075	57' " TOP "	
			85	1076	85' " PL	
			80	1081	150' " GD.	
2+00			90	1071		℄
			90	1071		40' RT., GD.
			89	1072		85' " PL
			97	1064	27' LT., TOP BK.	
			157	1004	38' " BOT "	
			155	1006	43' " " "	
			79	1082	54' " TOP "	
			91	1070	85' "	
			88	1073	130' "	

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 9

No. ____ Date ____ Date ____ Survey of S.D. # 531-B

X-Sec. Notes CHAS. E. AUSTIN Checked ____ Survey by [illegible] Notes ____ Date [illegible]

No. ____ Date ____ Map No. ____ Location C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 08				
3+00			9 5	106.6		℄
			9 6	106.5		40' RT, GD
			9 7	106.4		85' " PL
			9 6	106.5		125' " GD
			9 5	106.6	26' LT., TOP BK.	
			15 8	100.3	35' " BOT. "	
			15 6	100.5	39 " " "	
			9 4	106.7	50 " TOP "	
			9 8	106.3	80 "	
			9 5	106.6	130 "	
T.P.B.M.			5 66	110 42		

END OF CROSS-SECTIONS IN THIS DIRECTION.

1+00 ℄ INT. LEFFINGWELL RD. & THE F.C. CHANNEL = 1+00
GOING NORTHERLY ALONG THE ℄ OF THE CHANNEL

	2 50	112 92				
1+00			0 62	112.30		℄ INT.
1+12			0 69	112.23		℄ & EDGE PVT
1+20			0 4	112.5		℄ & BK.

F.B. 2568 PG. 10
Survey of S.D. #531-B Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey by RICHARDS Notes Date Date No. X-Sec.
Indexed C. Johnson Notes Chkd. Checked Date No.
Date Date

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STATION	B.S.	H.I.	F.S.	ELEV.		
		112 92				
1+27			07	1122		℄ & BK.
1+50			32	1097		℄
1+75			46	1083		℄
			58	1071		29' RT., TOP BK
			119	1010		38' " BOT "
			120	1009		43 " " "
			43	1086		52 " TOP "
2+00			53	1076		℄ & BOT. BK.
			43	1086		5' RT., TOP BK
			42	1087		24' " " "
			119	1010		35' " BOT "
			119	1010		41 " " "
			43	1086		50 " TOP "
			53	1076	35' LT., GD.	
			35	1094	85' " PL	
2+25			24	1105		℄ & TOP BK.

Profile Notes Red ____ Plotted ____ Job No. 6253 10 Division No. 10
No. ____ Date ____ Date ____ Survey of S.D. # 531-B
X-Sec. Notes Checked AUSTIN Checked ____ Survey by [illegible] Notes ____ Date 4-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Tracing Date ____

F.B. 2568 PG. 11

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		112 92				
2+50			23	1106		℄
			25	1104		9' RT., TOP BK
			119	1010		24' " BOT. "
			120	1009		30' " " "
			40	1089		41' " TOP "
			08	1121		60 " " "
			55	1074		70 " BOT "
			53	1076		85 " GD.
			51	1078	10' LT., BOT. BK.	
			52	1077	25' " GD	
			⊕ 08	1137	50' " " (HAND LEVEL)	
			40	1089	75 " "	
3+00			30	1099		℄ 8 TOP BK.
			36	1093		4' RT., TOP BK
			117	1012		17' " BOT
			45	1084		31' " TOP
			74	1055		36' " BOT
			10	1119		50' " TOP
			43	1086		65' " GD

F.B. 2568 Pg. 12
Survey of S.D. # 531-B Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey by RICHARDS Notes Date Date No. X-Sec.
Index C. Johnson Notes Checked E. AUSTIN Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		112 92				
3+00			36	1093	25' LT., GD	
			36	1093	50' " "	
			40	1089	74' " PL	
3+37			116	1013		℄ & BOT. BK.
			117	1012		14' RT., BOT
			28	1101		44' " TOP
			18	1011		59' " "
			61	1068		60' " BOT
			57	1072		78' " "
			34	1095		93' " TOP
			113	1016	18' LT., BOT.	
			27	1102	49' " TOP	
			22	1107	66' " "	
			39	1090	69' " BOT	
			38	1091	74' " PL	
4+00			130	999		℄
			115	1004		19' RT., BOT BK

Profile No. X-[illegible] Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 675310 Division No. 10 Survey of S.D. #531-B Survey by [illegible] Note [illegible] C. Johnson [illegible] 4-60

F.B. 2568 Pg. 13

76L-298 CE 307 11-58

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F.B. 2568 Pg. 14
Job No. 6253/4 Division No. 10
Survey of S.D. #531-B
Survey by RICHARDS Notes
Indexed C. JOHNSON Date
Notes Red Plotted Profile
Date Date No. X-Sec.
Notes Chkd. AUSTIN Checked
Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
		112 92				
4+00			1 8	111.1		50' RT., TOP
			1 0	111.9		69' " "
			4 7	108.2		74' " BOT.
			4 7	108.2		82' " "
			3 1	109.8		85' " TOP
			11 5	101.4	19' LT., BOT. BK.	
			2 0	110.9	50' " TOP "	
			1 7	111.2	67' " " "	
			3 5	109.4	71' " BOT. "	
			3 8	109.1	74' " PL	
END OF CROSS-SECTIONS IN THIS DIRECTION						
T.P.			2 22	110.70		
GOING EASTERLY ALONG LEEFINGWELL RD. FR. F.C. CHANNEL.						
	562	116 32				
1+00			4 02	112.30		℄ INT.
1+20			3 68	112.64		11.5 RT., COR. BRIDGE

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STATION	B.S.	H.I.	F.S.	ELEV.			
		116 32					
1+37			3 57	112.75	11.3 LT., COR. BRIDGE		
1+40			13 25	103.07		30' RT., TOP 10" STEEL PIPE.	
1+50			3 56	112.76	℄		
1+60			3 40	112.72		11° RT., COR. BRIDGE	
1+77			3 57	112.75	11.5 LT., COR BRIDGE.		
			5 56	110.76	13.0 " TOP 3" STEEL PIPE		
			12 56	103.76	34.0 " " 10" " "		
1+77.2	S.S.I.C.		4 04	112.28	20.3 RT., NORTH RIM		
			4 08	112.24	" " SOUTH "	AV. = 4.06	
			4 05	112.27	" " EAST "		
			4 07	112.25	" " WEST "		
			16 23	100.09	8" INLET N.W. STUB.	4.06 ROD 11.50 MEAS 0.67 DIA. 16.23	4.06 11.57 0.67 16.30
			16 30	100.02	8" INLET S.E.		
			17 94	98.38	30" INLET E.	4.06 ROD 11.38 MEAS. 2.50 DIA. 17.94	4.06 11.38 2.50 17.94
			17 94	98.38	30" OUTLET S.		

Profile Notes Red ____ Plotted ____ Job No. 62-253/10 Division No. 10
No. X-6a Date ____ Date ____ Survey of S.D. # 531-B
Notes Checked ____ Survey by R.K. Hubbard Computed C. Johnson Page 7
F.B. 2568 PG. 15

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 32				
1+80			3 61	11271		℄
			3 84	11248		10' RT., EDGE PVT.
			4 0	1123		21' " TOP BK.
			8 3	1080		34' " BOT. "
			9 2	1071		41' " " "
			8 8	1075		50' " PL
			9 0	1073		100' " GD.
1+96.5			4 14	11218		22' RT., TOP VALVE BOX
1+99 S.S. T.M.H.			3 92	11240	34' RT., NORTH RIM	AV. = 3.92
			3 91	11241	" " EAST "	
			3 91	11241	" " SOUTH "	
			3 92	11240	" " WEST "	
			16 29	100.03	8" INLET EAST-TRAP.	3.92 ROD 11.70 MEAS 0.67 DIA. 16.29
			16 29	100.03	8" OUTLET N.W.	3.92 ROD 11.70 MEAS 0.67 DIA. 16.29

F.B. 2568 Pg. 16 Job No. 625310 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by RICHARDS Notes ____ Notes Chkd. E. AUSTIN Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 32				
2+25			4 09	11223		℄
			4 30	11202		10' RT. EDGE OF PAV.
			4 1	1122		17' " TOP BK.
			8 0	1083		30' " BOT. "
			8 6	1077		50' " PL.
			4 53	11179	10' LT. EDGE OF PAV.	
			5 0	1113	22' " TOP BK.	
			9 2	1071	40' " BOT "	
			8 9	1074	50' " PL	
3+00			5 28	11104		℄
			5 60	11072		10.5 RT. EDGE OF PAV.
			5 2	1111		15' " TOP BK.
			9 0	1073		33' " BOT. "
			9 0	1073		50' " PL.
			5 62	11070	10.5 LT. EDGE OF PAV.	
			6 0	1103	22' " TOP BK.	
			8 0	1083	35' " BOT "	
			8 5	1078	50' " PL.	

Profile Notes Red ____ Plotted ____ Job No. 675310 Division No. 10 F.B. 2568 Pg. 47

No. ____ Date ____ Date ____ Survey of S.D. #531-6

X-Sec. Note Chkd. Checked ____ Survey by R. Hickman Division ____ Dated 5-60

No. ____ Date ____ Date ____ Mon. No. ____ Inland Div. Engineer Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 32				
3+50			5 73	11059		℄
			6 12	11020		11' BT. EDGE of PAV.
			6 2	1101		15' " TOP BK.
			8 1	1082		26' " BOT "
			8 3	1080		50' " PL
			6 00	11032	10' LT. EDGE of PAV.	
			—		" TOP BK.	
			7 6	1087	29' " BOT "	
			7 2	1091	50' " PL.	
3+68 S.S.M.H.			6 10	11022	47' LT. NORTH RIM	AV. = 6.10
			6 08	11024	" " EAST. "	
			6 10	11022	" " SOUTH. "	
			6 12	11020	" " WEST. "	
			11 42	10490	8" STUB W. 6.10 / 4.65 / 0.67 / 11 42	ROD MEAS DIA.
			11 57	10475	8" OUTLET E.	6.10 ROD / 4.80 MEAS. / 0.67 DIA. / 11.57
T.P.	5 50	115 70	6 12	110.20		

F.B. 2568 Pg. 18
Job No. 6253 10 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by RICHARDS Notes Checked E. AUSTIN X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

Profile No.______ X-Sec. No.______ Notes Red______ Date______ Notes Checked AUSTIN Date______ Plotted______ Date______ Checked______ Date______ Job No. 625319 Division No. 10 Survey of S.D. # 531-B Survey by RICHARDS Notes C. Johnson Date 4-6-0 Map No.______ Indexed______

F.B. 2568 Pg. 19

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STATION	B.S.	H.I.	F.S.	ELEV.		
		115 70				
4+00			5 31	11039		℄
			5 57	11013		11' RT. EDGE of PAV.
			6 1	1096		25' "
			5 7	1100		50' " PL.
			5 46	11024	11' LT EDGE of PAV.	
			6 8	1089	25' "	
			5 7	1100	50' " PL.	
4+11	S.S.M.H.		5 50	11020		34± RT. NORTH RIM
			5 52	11018		" " EAST "
			5 52	11018	AV. = 5.52	" " SOUTH "
			5 51	11019		" " WEST "
			14 55	10115	8" INLET E. 5.52 ROD, 8.36 MEAS., 0.67 DIA., 14.55	
			14 68	10102	8" OUTLET W.	5.52 ROD, 8.49 MEAS, 0.67 DIA, 14.68
4+78			6 94	10874	20± LT. FLOWLINE 12" DRAIN	
4+94			6 82	10888	" " " " "	

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STATION	B.S.	H.I.	F.S.	ELEV.		
		115 70				
5+00			5 20	11050		℄
			5 62	11008		11' BT EDGE OF PAV
			5 3	1104		25' "
			5 1	1106		50' " PL.
			5 24	11046	11' LT. EDGE OF PAV.	
			7 0	1087	25' "	
			5 0	1107	50' " PL.	
5+78			5 20	11050		℄
			5 97	10973	14' LT. EDGE OF PAV.	
			4 9	1108	22' "	
			4 7	1110	50' " PL.	
6+00			5 18	11052		℄
			5 50	11020	11' LT EDGE OF PAV.	
			5 0	1107	25' "	
			5 1	1106	50' " PL.	
6+08.33			5 17	11053	℄ INT LEFFINGWELL RD. + COTEAU DR.	

F.B. 2568 Pg. 20
Survey of S.D. #531-B
Survey by RICHARDS
Indexed C. Johnson
Job No. 625310
Division No. 10
Notes Red
Date
Notes Checked AUSTIN
Date
Plotted
Date
Checked
Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		115 70				
6+08.33 = 1+00 NORTH ON COTEAU DR.						
1+00			5 17	110 53		℄ INT
1+20			6 01	109 69		℄ PROFILE
1+47	S.S.	T.C.	5 59	110 11		10' RT. NORTH BIM
			5 56	110 14		" " EAST. "
			5 60	110 10	A.V. = 5.60	" " SOUTH. "
			5 65	110 05		" " WEST. "
			13 18	102 52	8" INLET NORTH.	5.60 ROD 5.60; 6.91 MEAS. 6.90; 0.67 DIA. 0.67; 13.18 / 13.17
			13 17	102 53	8" INLET EAST	
			11 61	104 09	8" INLET WEST (DROP)	5.60 ROD 5.60; 5.94 MEAS 6.96; 0.67 DIA 0.67; 11.61 / 13.23
			13 23	102 47	8" OUTLET SOUTH.	
1+50			5 60	110 10		
			5 60	110 10		℄ 12' RT. PVT
			5 32	110 38		16' RT. EDGE OF PAVMT.
			5 0	110 70		30 PL
			5 71	109 99	5' LT. PVT	
			5 36	110 34	11' LT. EDGE OF PAVT.	
			4 7	111 0	30' " PL.	

Profile No. X-500 Date Notes Red Date Plotted Date Job No. 62753 Division No. 10 F.B. 2568 PG. 21
Notes Chkd. Date Plotted Chkd. Date Survey of S.D. # 53-13 Date

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STATION	B.S.	H.I.	F.S.	ELEV.		
		115 70				
3+50			5 27	11043		℄
			5 42	11028		12' RT.
			5 10	11060		16' RT. EDGE OF PAV.
			5 0	11070		30' " PL.
			5 30	11040	5' LT.	
			5 13	11057	9' LT. EDGE OF PAV.	
			4 9	1108	30' " PL.	
3+00 ± S.S.M.H.			4 89	11081		℄ NORTH. RIM
			4 91	11079	AV. = 4.91	℄ EAST. "
			4 92	11078		℄ SOUTH. "
			4 91	11079		℄ WEST. "
			13 97	101 73	30" INLET N.E.	4.91 ROD 6.56 MEAS. 2.50 DIA. 13.97
			13 97	101 73	30" OUTLET SOUTH.	4.91 ROD 6.56 MEAS 2.50 DIA. 13.97
3+08 S.S.M.H.			4 86	11084		10' RT. NORTH. RIM
			4 92	11078	AV. = 4.89	" " EAST. "
			4 91	11079		" " SOUTH. "
			4 86	11084		" " WEST. "
			12 68	103 02	8" INLET NORTH	4.89 ROD 7.12 MEAS. 0.67 DIA. 12.68
			12 68	103 02	8" OUTLET SOUTH	4.89 7.12 0.67 12.68

F.B. 2568 Pg. 22
Survey of S.D. #531-B
Survey by RICHARDS
Indexed C. Johnson
Job No. 625318
Division No. 10
Notes Red
Date
Notes Chkd. AUSTIN
Date
Plotted
Date
Checked
Date
Profile
No.
X-Sec.
No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		115 70				
BMSD1608			5 10	110 ~~10~~ 58	B.M. SD 1608. ELEV. = 110.576 FB. 2517-15	
	5 95	116 53			LEFFINGWELL RD. & COTEAU DR., S.E. COR.	
					BT. SPK. IN WK. BY STEPS TO HO.# 13900	
EAST ON LEFFINGWELL RD						
6+08± S.S.J.C.			6 34	110 19		20' RT NORTH BRM
			6 31	110 22	AV. = 6.31	" " EAST "
			6 30	110 23		" " SOUTH "
			6 28	110 25		" " WEST "
			16 17	100 36	30" INLET NORTH	6.31 ROD, 7.36 MEAS., 2.50 DIA. = 16.17 / 6.31, 7.42, 0.67 = 14.40
			14 40	102 13	8" INLET EAST-STUB	
			16 23	100 30	30" OUTLET WEST.	6.31 ROD, 7.42 MEAS., 2.50 DIA. = 16.23
6+18 S.S.J.C.			6 06	110 47		34' RT. NORTH BRM
			6 02	110 51	AV. = 6.05	" " EAST "
			6 03	110 50		" " SOUTH "
			6 08	110 45		" " WEST "
			14 52	102 01	8" INLET NORTH	6.05 ROD, 7.80 MEAS., 0.67 DIA. = 14.52 / 6.05 ROD, 7.87 MEAS., 0.67 DIA. = 14.59
			14 59	101 94	8" INLET EAST	
			14 72	101 81	8" OUTLET WEST	6.05 ROD, 8.00 MEAS., 0.67 DIA. = 14.72

Profile No. Y-8 Notes Red Date Plotted Date Job No. 6753 Division No. 10 F.B. 2568 Pg. 23

Note Chief Alfred Wood Survey by R. Kunkel Notes J. C. Johnson Date 7-6-6

Survey of S. By # 531-8

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 53				
6+38			6 01	110 52		℄
			6 30	110 23	14' LT. EDGE of PAV.	
			6 8	109 7	25' "	
			5 8	110 7	50' " PL.	
6+84 S.S.M.H.			5 41	111 12	35' LT. NORTH BLK	AV. = 5.40
			5 40	111 13	" " EAST "	
			5 39	111 14	" " SOUTH "	
			5 40	111 13	" " WEST "	
			13 53	103 00	8" INLET EAST	5.40 ROD 7.46 MEAS. 0.67 DIA. 13.53
			13 64	102 89	8" OUTLET WEST	5.40 ROD 7.57 MEAS. 0.67 DIA. 13.64
7+00			5 80	110 73		℄
			6 04	110 49		11' RT. EDGE of
			6 5	110 0		15' "
			5 9	110 6		50' "
			5 94	110 59	11' LT. EDGE of PAV	
			6 6	109 9	21' "	
			5 5	111 0	50' PL.	

F.B. 2568 Pg. 24 Job No. 6253 10 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by RICHARDS Notes ____ Notes Chkd. E. AUSTIN Checked ____ X-Sec. ____
Index C. Johnson Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 53				
8+00			5 56	11097		℄
			5 90	11063		11' RT. EDGE OF PAV
			6 3	1102		15' "
			5 6	1109		25' "
			5 4	1111		50' " PL.
			5 72	11081	11' LT. EDGE OF PAV.	
			6 3	1102	15' "	
			5 4	1111	25' "	
			5 2	1113	50' " PL.	
8+28 S.S.M.H.			5 97	11056	34' RT. NORTH RIM	AV. = 5.99
			6 01	11052	" " EAST "	
			6 02	11051	" " SOUTH "	
			5 98	11055	" " WEST "	
			1367	10286	8" INLET EAST	5.99 ROD 7.01 MEAS. 0.67 DIA. 13.67
			1377	10276	8" OUTLET WEST.	5.99 ROD 7.11 MEAS. 0.67 DIA. 13.77

Profile No. X-Sec. Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 625310 Division No. 10 Survey of S.D. #531-B Date 4-6-8

F.B. 2568 Pg. 25

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		116 53				
9+00			5 35	111 18		℄
			5 60	110 93		12' RT. EDGE of PAV.
			5 9	1106		25' "
			5 4	1111		50' " PL.
			5 61	11092	12' LT. EDGE of PAV.	
			5 7	1108	15' "	
			4 9	1116	25' "	
			5 1	1114	50' " PL.	
9+90			4 81	11172		℄
			5 31	11122		10' RT.
			5 52	11101		15' " EDGE of PAV.
			4 5	1120		25' "
			4 1	1124		50' " PL.
10+00			4 73	11180	12' LT. EDGE of PAV.	
			5 2	1113	15' "	
			5 2	111 3	25' "	
			4 3	1122	50' " PL.	
10+24.85			4 51	11202	℄ INT LEFFINGWELL	RD. & LOMA DR.
T.P.	6 06	118 19	4 40	112 .13		

F.B. 2568 PG. 26
Job No. 6253.10 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by RICHARDS Notes ____ Notes Chkd. E. AUSTIN Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		118 19				
NORTH ON LOMA DR.						
1+20			6 57	11162		℄
1+37 S.S.J.C.			5 94	11225	5' LT. NORTH RIM	
			5 97	11222	" " EAST "	AV. = 6.00
			6 06	11213	" " SOUTH "	
			6 04	11215	" " WEST "	
			13 57	10462	8" INLET NORTH	6.00 ROD, 6.90 MEAS., 0.67 DIA., 13.57
			13 70	10449	8" INLET EAST	6.00 ROD, 7.03 MEAS., 0.67 DIA., 13.70
			13 73	10446	8" OUTLET WEST	6.00 ROD, 7.06 MEAS., 0.67 DIA., 13.73
1+50			5 73	11246		℄
			5 92	11227		10' RT.
			5 60	11259		16' " EDGE OF PAV.
			4 2	1140		30' " PL
			5 87	11232	10' LT.	
			5 30	11289	16' " EDGE OF PAV.	
			5 6	1126	30' " PL.	

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 27

No. ____ Date ____ Date ____ Survey of S.D. #531-B

X Sec. Notes C.M.F. ALIST Checked ____ Survey by RICHARDS Notes ____ Date 5-60

No. ____ Date ____ Date ____ Map No. ____ Job No. ____ C. Johnson

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		118 19				
2+50			4 50	11369		℄
			4 80	11339		10' RT.
			4 58	11361		16' " EDGE OF PAV.
			3 5	1147		30' " PL.
			4 94	11325	10' LT.	
			4 49	11370	16' " EDGE OF PAV.	
			4 6	1136	30' " PL.	
T.P.	3 46	119 88	1 77	116 42		
4+90.5	S.S.M.H.		0 52	119 36	5' LT. NORTH RIM	AV. = 0.55
	(END)		0 56	119 32	" " EAST "	
			0 58	119 30	" " SOUTH "	
			0 54	119 34	" " WEST "	
			13 88	10600	8" OUTLET SOUTH	0.55 ROD 12.66 MEAS. 0.67 DIA. 13.88

END CROSS-SECTIONS IN THIS DIRECTION.

F.B. 2568 PG. 28 Job No. 625310 Division No. 10 Notes Red ___ Plotted ___ Profile ___
Survey of S.D. # 531-B Date ___ Date ___ No. ___
Survey by RICHARDS Notes ___ Notes Chkd. E. AUSTIN Checked ___ X-Sec. ___
Indexed K. C. Johnson Date ___ Date ___ No. ___

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STATION	B.S.	H.I.	F.S.	ELEV.		
		119 88				
SOUTH ON LOMA DR.						
1+20			6 78	113 10		
1+34 S.S.J.C.			6 25	113 63	5' LT. NORTH RIM	AV. = 6.25
			6 22	113 66	" " EAST "	
			6 25	113 63	" " SOUTH "	
			6 28	113 60	" " WEST "	
			14 39	105 49	8" INLET EAST	6.25 ROD 7.47 MEAS. 0.67 DIA. 14.39
			14 52	105 36	8" INLET SOUTH	6.25 ROD 7.60 MEAS. 0.67 DIA. 14.52
			14 52	105 36	8" OUTLET WEST.	6.25 ROD 7.60 MEAS. 0.67 DIA. 14.52
1+50			6 14	113 74	℄	
			6 39	113 49		10' RT.
			6 17	113 71		15' " EDGE OF PAV.
			6 1	113 8		30' " PL.
			6 18	113 70	10' LT	
			5 80	114 08	15' " EDGE OF PAV.	
			5 6	114 3	30' " PL.	

Profile No. X-Sec. Notes Red ____ Plotted ____ Job No. 6253/10 Division No. 10 F.B. 2568 Pg. 29
Date ____ Date ____ Survey of S.D. #531-B
Notes Chkd. E. AUST Checked ____ Survey by R.K. MARTS Notes ____ Date 4-6-0

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STATION	B.S.	H.I.	F.S.	ELEV.		
		119 88				
2+50			6 24	11364		℄
			6 46	11342		10' RT.
			6 26	11362		15' " EDGE of PAV.
			6 1	1138		30' " PL.
			6 46	11342	10' LT.	
			6 20	11368	15' " EDGE of PAV.	
			5 9	1140	30' " PL.	
3+96 S.S.	M.H.		6 76	11312	5' LT. NORTH RIM	AV. = 6.76
			6 77	11311	" " EAST. "	
			6 75	11313	" " SOUTH. "	
			6 75	11313	" " WEST. "	
			14 08	10580	8" INLET SOUTH	6.76 ROD 6.65 MEAS. 0.67 DIA. 14.08
			14 13	10575	8" OUTLET NORTH.	6.76 ROD 6.70 MEAS 0.67 DIA. 14.13
BMSD1609			4 59	115 ~~29~~ 31	B.M.S.D. 1609 ELEV. = 115.310 FB. 2517 - 15 LEFFINGWELL RD. & LOMA. AVE., S.E. COR.	
	6 36	121 67			BT. SPK. IN N.W. COR. CONC. DR. TO HO. # 14010	

F.B. 2568 Pg. 30
Job No. 6 25310 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by RICHARD Notes Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Notes Chkd. E. AUSTIN Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
		121 67	EAST ON LEFFINGWELL RD.			
10+60			9 12	112 55		℄
			9 41	112 26		11' RT. EDGE of PAV.
			9 5	112 2		17' "
			9 0	112 7		50' " PL.
			9 51	112 16	12' LT. EDGE of PAV.	
			9 7	112 0	19' "	
			8 0	113 7	50' " PL.	
11+00			8 30	113 37		℄
			8 68	112 99		11' RT. EDGE of PAV.
			8 7	113 0		17' "
			7 9	113 8		50' " PL.
			8 66	113 01	12' LT. EDGE of PAV.	
			9 0	112 7	19' "	
			7 2	114 5	50' " PL.	
12+00			5 26	116 41		℄
			5 67	116 00		11' RT. EDGE of PAV.
			6 1	115 6		17' "
			5 1	116 6		50' " PL.

Profile No. X-Sec. Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 31
Date ____ Date ____ Survey of S.D. # 531-B
Notes Chk'd: AUSTIN Checked ____ Survey by [illegible] Notes ____ Date 4-60
Date ____ Date ____ Map No. ____ Lab. C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.		
		121 67				
12+00			5 45	116 22	12' LT. EDGE OF PAV.	
			5 9	115 8	25' "	
			4 6	117 1	50' " PL.	
12+28 S.S.M.H.			4 13	117 54		26' RT. NORTH RIM
			4 14	117 53	AV. = 4.14	" " EAST "
			4 14	117 53		" " SOUTH "
			4 12	117 55		" " WEST "
			12 79	108 88	8" INLET EAST 4.14 ROD, 7.98 MEAS, 0.67 DIA., 12.79	
			12 91	108 76	8" OUTLET WEST	4.14 ROD, 8.10 MEAS., 0.67 DIA., 12.91
12+30			4 00	117 67		℄
			4 46	117 21		11' RT. EDGE OF PAV.
			5 3	116 4		22' "
			4 2	117 5		26' "
			5 0	116 7		50' " PL.
T.P.	11 68	132 54	0 81	120.86		

F.B. 2568 Pg. 32 Job No. 6253.10 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No. X-Sec.
Survey by RICHARDS Notes Checked E. AUSTIN Checked
Index C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
		132 54				
13+00			10 94	12160		℄
"			11 45	12109		11' RT. EDGE of PAV.
"			13 8	1187		30' " BOT BK.
"			11 7	1208		40' " TOP "
"			11 6	1209		50' " PL.
"			11 20	12134	11' LT. EDGE of PAV.	
"			11 9	1206	18' "	
"	S.S.M.H.		1030	12224	35' " NORTH RIM	AV. = 10.32
"			1032	12222	" EAST "	
"			1034	12220	" SOUTH "	
"			1034	12220	" WEST "	
"			1974	11280	8" INLET EAST	10.32 ROD 8.75 MEAS 0.67 DIA. 19.74
"						
"			1984	11270	8" OUTLET WEST	10.32 ROD 8.85 MEAS. 0.67 DIA. 19.84
"						
"			102	1223	50' LT. PL.	

Profile Notes Red ____ Plotted ____ Job No. 6755/18 Division No. 10 F.B. 2568 Pg. 33

No. ____ Date ____ Date ____ Survey of S.D. # 531-B

X Sec. ____ Notes Circled ____ Checked ____ Survey by PICKARDS Notes ____ Date 7-10-0

Date ____ Date ____ Map No. ____ Date ____ J.C. Johnson

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		132 54				
14+00			4 24	128 30		℄
			4 70	127 84		11' RT. EDGE of PAV.
			6 4	126 1		26' " BK. BOT
			⊕ 3 1	135 6	(HAND LEVEL)	40' " BK TOP
			⊕ 3 2	135 7	" "	50' " PL
			4 56	127 98	11' LT. EDGE of PAV.	
			5 45	127 09	22' "	
			4 1	128 4	35' "	
			4 2	128 3	50' " PL	
T.P.	10 58	142 91	0 21	132 33		
15+00			8 50	134 41		℄
			8 91	134 00		11' RT EDGE of PAV.
			11 3	131 6		26' " BOT BK
			⊕ 4 7	147 6	(HAND LEVEL)	40' " TOP BK.
			⊕ 4 7	147 6	" "	50' " PL
			8 65	134 26	11' LT. EDGE of PAV.	
			9 5	133 4	22' "	
			8 3	134 6	35' "	
			8 6	134 3	50' " PL	

F.B. 2568 PG. 34
Survey of S.D. #531-B
Survey by
Indexed C. Johnson
Job No. 625310
Division No. 10
Notes Red
Date
Notes Chkd. H.E. AUSTIN
Date
Plotted
Date
Checked
Date
Profile
No.
X-Sec.
No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		142 91				
15+79.5	S.S.M.H.		5 17	13774		26' RT. NORTH RIM
			5 16	13775	AV. = 5.16	" " EAST "
			5 15	13776		" " SOUTH "
			5 17	13774		" " WEST "
			13 05	12986	8" INLET EAST	5.16 ROD 7.22 MEAS. 0.67 DIA. 13.05
			13 26	12965	8" OUTLET WEST	5.16 ROD 7.43 MEAS. 0.67 DIA. 13.26
16+00	6 32	144 80	4 43	138 48		℄ T.P.
			6 74	138 06		11' RT EDGE OF PAV.
			7 3	137 5		26' "
			⊕ 2 7	1475	(HAND LEVEL)	48' "
			⊕ 2 7	1475	" "	50' " PL.
			6 64	138 16	11' LT. EDGE OF PAV.	
			7 2	137 6	21' "	
			6 4	1384	35'	
			5 3	1395	50' " PL.	

Profile No. X-Sec. Notes Red Plotted Job No. 675310 Division No. 10 F.B. 2568 Pg. 35
Date Date Survey of S.D. # 531-B
Notes Chk'd F. AUSTIN Checked Survey by RICHARDS Notes Date 5-6-62
Date Date Mark Notes Job Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		144 80				
16+50 S.S.M.H.			4 17	14063	35' LT. NORTH RIM	AV. = 4.16
			4 14	14064	" " EAST "	
			4 14	14066	" " SOUTH "	
			4 17	14063	" " WEST "	
			11 99	13281	8" INLET EAST	4.16 ROD 7.16 MEAS. 0.67 DIA. 11.99
			12 12	13268	8" OUTLET WEST	4.16 ROD 7.29 MEAS. 0.67 DIA. 12.12
17+00			3 52	14028		
			3 96	14084		11' RT. EDGE of PAV.
			5 1	1397		20' " GD.
			4 2	1406		35' " BOT.
			⊕ 4 3	1491	(HAND LEVEL)	53' " TOP BK.
			3 82	14098	11' LT. EDGE of PAV.	
			4 2	1406	21' "	
			3 6	1412	35' "	
			3 5	1413	50' " PL.	

F.B. 2568 Pg. 36
Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes Notes Chkd. AUSTIN Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		144 80				
18+00			2 17	14263		℄
			2 48	14232		11' RT. EDGE of PAV.
			3 1	1417		20' " GUT.
			2 3	1425		35' " BOT. BK.
			⊕6 4	1512	(HAND LEVELED)	55' " TOP BK.
			2 45	14235	11' LT. EDGE of PAV	
			3 0	1418	21' " GUT	
			2 4	1424	35' " GD.	
			2 8	1420	50' " PL	
T.P.	7 66	150 12	2 34	142 46		
19+00			6 17	14395		℄
			6 42	14370		11' RT. EDGE of PAV.
			6 8	1433		20' " GUT.
			4 2	1459		45' " BOT. BK
			⊕2 3	1524	(HAND LEVELED)	56' " TOP BK.
			6 56	14356	11' LT. EDGE of PAV.	
			6 7	1434	21' "	
			6 2	1439	35' "	

Profile No. X-Sec. Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6253/B Division No. 10 Survey of S.D. # 53-B Date 4-6-8 F.B. 2568 Pg. 37

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		150 12				
19+00			6 7	143 4	50' LT PL.	
19+28 S.	S.M.H.		5 15	144 97		34 ft. NORTH RIM
			5 08	145 04	AV. = 5.10	" " EAST "
			5 06	145 06		" " SOUTH "
			5 10	145 02		" " WEST "
			14 06	136 06	8" INLET EAST	5.10 ROD 8.29 MEAS. 0.67 DIA. 14.06
			14 19	135 93	8" OUTLET WEST	5.10 8.42 0.67 14.19 ROD MEAS DIA.
19+64			5 14	144 98		℄
			5 54	144 58	11' LT. EDGE OF PAV.	
			6 0	144 1	21' "	
			5 3	144 8	35' "	
			5 8	144 3	50' " PL.	
19+94.22			4 45	145 67	℄ INT LEFFINGWELL RD. + COTEAU DR.	

=1+00 GOING NORTHERLY ON COTEAU DR.

F.B. 2568 Pg. 38 Job No. 6253 10 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes Notes Chkd. AUSTIN Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		150 12				
NORTH ON COTEAU DR.						
1+20			5 19	14493		℄
1+35 S.S.J.C.			5 25	14487	5' LT. NORTH RIM	AV. = 5.26
			5 22	14490	" " EAST "	
			5 27	14485	" " SOUTH "	
			5 30	14482	" " WEST "	
			13 06	13706	8" INLET NORTH	5.26 ROD, 7.13 MEAS., 0.67 DIA. = 13.06
			13 15	13697	8" INLET EAST	5.26, 7.22, 0.67 = 13.15
			13 22	13690	8" OUTLET WEST.	5.26 ROD, 7.29 MEAS., 0.67 DIA. = 13.22
1+50			5 16	14496		℄
			5 10	14502		10' RT.
			4 87	14525		16' " EDGE of PAV
			4 5	1456		30' " PL.
			5 40	14472	10' LT.	
			5 19	14493	15' " EDGE of PAV.	
			5 5	1446	30' " PL.	

Profile Notes Red ____ Plotted ____ Job No. 6253.10 Division No. 10 F.B. 2568 Pg. 39

No. X Sec. Date ____ Date ____ Survey of S.D. # 531-B

Notes Chkd. E. AUSTIN Checked ____ Survey by RICHARDS Note ____ Date 4-60

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		150 12				
2+50			4 51	145 61		℄
			4 72	145 40		10' RT
			4 49	145 63		16' " EDGE of PAV
			3 9	146 2		30' " PL.
			4 81	145 31	10' LT	
			4 72	145 40	16' " EDGE OF PAV.	
			4 7	145 4	30' " PL.	
3+56.5	S.S.M.H.		3 37	146 75	5' LT. NORTH RIM	AV. = 3.37
			3 38	146 74	" " EAST "	
			3 37	146 75	" " SOUTH "	
			3 36	146 76	" " WEST "	
			12 64	137 48	8" (INLET / OUTLET) WEST	3.37 ROD 8.60 MEAS 0.67 DIA 12.64
			12 52	137 60	8" OUTLET SOUTH	3.37 ROD 8.48 MEAS. 0.67 DIA. 12.52
END CROSS-SECTIONS IN THIS DIRECTION						
B.M. SD 1610			5 99	144 ~~13~~ 12	B.M. SD 1610 ELEV = 144.117	FB. 2517-14
	11 83	155 95			LEFFINGWELL RD. & COTEAU DR., N.W. COR.	
					L.&T. IN STEP TO REAR DOOR TO HO. # 14133	

F.B. 2568 Pg. 40
Job No. 625310 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. # 531-B Date ____ Date ____ No. ____
Survey by RICHARDS Notes Chkd. AUSTIN Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		155 95				
EAST ON LEFFINGWELL BD						
20+00			10 17	14578		℄
			10 47	14548		11' RT EDGE OF PAV.
			10 6	1454		20' "
			9 6	1464		45' " BOT. BK
			3 6	1524		56' " TOP "
20+24			9 50	14645		℄
			9 95	14600	13' LT EDGE OF PAV.	
			10 3	1457	20' "	
			9 5	1465	35' "	
			9 8	1462	50' " PL	
21+00			6 76	14919		℄
			6 96	14899		10' RT
			7 22	14873		23' " EDGE OF PAV.
			6 5	1495		45' " BOT. BK
			1 8	1542		56' " TOP "

Profile Notes Red ____ Plotted ____ Job No. 6253.10 Division No. 10 F.B. 2568 Pg. 41
No. ____ Date ____ Date ____ Survey of S.D. # 531-B
X Sec. Notes Chk'd AUSTIN Checked ____ Survey by RICHARDS Notes ____ Date 8-6-0

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		155 95				
21+00			6 98	148 97	9' RT.	
			7 13	148 82	15' " EDGE OF PAV.	
			7 1	1489	35' "	
			7 5	1485	50' " PL.	
22+00			2 41	153 54		℄
			2 54	153 41		10' RT
			2 76	153 19		23' " EDGE OF PAV
			2 2	1538		45' " BOT. BK.
			⊕ 1 8	157 8	(HAND LEVELED)	56' " TOP "
			2 48	153 47	9' RT	
			2 83	153 12	18.5 " EDGE OF PAV.	
			2 8	153 2	35' " G.D.	
			2 6	153 4	50' PL	
T.P.	10 62	16 6 06	0 51	155 44		
22+58	S.S.M.H.		8 87	157 19		34' RT. NORTH BIM
END M.H			8 88	157 18		" " EAST "
			8 89	157 17	AV. = 8.88	" " SOUTH "
			8 88	157 18		" " WEST "

F.B. 2568 Pg. 42
Job No. 6253.10 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No.
Survey by RICHARDS Notes Notes Chk'd. AUSTIN Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		166 06				
22+58	S.S.M.H.		18 43	147 63	8" OUTLET WEST.	8.88 ROD 8.88 MEAS. 0.67 DIA. 18.43
23+00			8 55	157 51		℄
			8 68	157 38		10' RT
			8 92	157 14		23' "
			8 43	157 63		30' "
			8 02	158 04		50' "
			8 58	157 48	10' LT.	
			8 86	157 20	23' "	
			7 8	158 3	35' "	
			7 3	158 8	50' " PL	
23+38	S.S.M.H.		5 71	160 35	35' LT. NORTH RIM	AV. = 5.70
			5 67	160 39	" " EAST "	
			5 69	160 37	" " SOUTH "	
			5 72	160 34	" " WEST "	
			18 57	147 49	8" INLET (STUB) EAST	5.70 ROD 12.20 MEAS. 0.67 DIA. 18.57
			18 68	147 38	8" OUTLET WEST	5.70 12.31 0.67 18.68

Profile No. X-Sec. Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6753/8 Division No. 10 Survey of S. D. # 531-B Survey by [illegible] Notes [illegible] Date [illegible] F.B. 2568 Pg. 43

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		166 06				
23+65			7 22	158 84		℄
			7 44	158 62		12' RT
			8 01	158 05		24' " EDGE OF PAV.
			7 6	158 5		50' " PL.
23+80			7 01	159 05		℄
			6 74	159 32	10' LT	
			6 56	159 50	22½' " EDGE OF PAV	
			5 4	160 7	35' "	
			5 3	160 8	50' " PL	
24+00			6 46	159 60		℄
24+15			5 84	160 22		℄ WEST EDGE OF CONC PAV.
24+24.82			5 76	160 30	℄ INT LEFFING WELL RD. + VALLEY VIEW AVE.	
					=1+00 TO NORTH	
NORTH ON VALLEY VIEW AVE						
1+36 S.S.M.H.			4 56	161 50		20' RT NORTH RIM

F.B. 2568 Pg. 44
Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No.
Survey by RICHARDS Notes Checked X-Sec.
Index C. Johnson Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		166 06				
1+36 S.S.M.H.			4 58	16148		20' RT EAST RIM
			4 60	16146	AV. = 4.58	" " SOUTH "
			4 58	16148		" WEST "
			1378	15228	8" INLET NORTH	4.58 ROD 8.53 MEAS. 0.67 DIA. 13.78
			1386	15220	8" OUTLET SOUTH	4.58 ROD 8.61 MEAS. 0.67 DIA. 13.86
1+50			4 16	16190		℄
			4 28	16178	10' LT. EDGE of CONC.	
			4 50	16156	23.5 " EDGE of PAV.	
			4 5	1616	50' " PL.	
1+78			3 67	16239		12' RT. TOP. of BELL. TEL. MH
2+10			3 06	16300		℄
			3 13	16293		10' RT. EDGE of CONC.
			3 67	16239		38' " GUT OUT
			3 84	16222		40' " GUT IN

Profile Notes Red ____ Plotted ____ Job No. 62510 Division No. 10 F.B. 2568 Pg. 45
No. ____ Date ____ Date ____ Survey of S.D. #531-B
X-Sec. Notes Chkd. ____ Checked ____ Survey by PUHDENS Notes ____ Date ____ #-60
No. ____ Date ____ Date ____ Mon. No. ____ Inspector C. Johnson

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F S.	ELEV		
		166 06				
2+10			3 76	16230		40' RT. Cb.
			3 06	16300		50 " PL
			3 13	16293	10' LT. EDGE of Conc	
			3 21	16285	23' " " " PAV	
			2 0	1641	50' " PL.	
2+50			2 80	16326		℄
			2 88	16318		10' RT. EDGE of Conc
			3 30	16276		38' " Gut out
			3 46	16260		40' " Gut in
			2 80	16326		40' " Cb.
			2 61	16345		50' " PL.
			2 90	16316	10' LT. EDGE of Conc	
			2 94	16312	23' " " " PAV	
			2 9	1632	31"	
			1 0	1651	50' " PL.	
3+50			2 67	16339		℄
			2 66	16340		10' RT. EDGE of Conc
			3 16	16290		38' " Gut out

F.B. 2568 Pg. 46
Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No.
Survey by RICHARDS Notes Checked E. AUSTIN X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		166 06				
3+50			3 31	162 75		40' RT. GUT IN
			2 66	163 40		40' " CB.
			2 7	163 4		50' " PL
			2 82	163 24	10' LT. EDGE of CONC.	
			2 89	163 17	23' " " " PAV.	
			3 2	162 9	50' " PL.	
4+ 91	S.S.	M.H.	2 63	163 43		20' RT. NORTH RIM
			2 64	163 42	A.V. = 2.64	" " EAST "
			2 65	163 41		" " SOUTH "
			2 66	163 40		" " WEST "
			11 00	155 06	8" INLET NORTH	2.64 ROD 7.69 MEAS. 0.67 DIA. 11.00
			11 15	154 91	8" OUTLET SOUTH	2.64 ROD 7.84 MEAS. 0.67 DIA. 11.15
BM I-8			6 76	159 30	BM I-8 ELEV. = 159.296 FB. 2517-7	
					VALLEY VIEW AVE. & LEFFINGWELL RD., 3.5' N'LY	
	2 99	16 229			& 10.8' W'LY OF ℄ INT.	
					A STD. TRAV. STA. MON. IN H.H. MARKED	
					"WHITTIER 1-10" 1942	

Profile Notes Red ____ Plotted ____ Job No. 6253 19 Division No. 10 F.B. 2568 Pg. 47
No. ____ Date ____ Date ____ Survey of S.D. # 531-B
X-Sec. Notes Cold F. [illegible] Checked ____ Survey by [illegible] Note ____ Date [illegible]
No. ____ Date ____ Date ____ Mo. No. ____ Job No. [illegible] C. Johnson

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		162 29				
SOUTH ON VALLEY VIEW AVE.; ℄ INT. = 1+00						
1+68			4 78	157 51		℄
			4 82	157 47		10' RT. EDGE OF CONC
			4 75	157 54		25' " " " PAV
			3 91	158 38		50' " PL.
1+69			4 78	157 51		℄
			4 92	157 37	10' LT. EDGE OF CONC.	
			5 51	156 78	38' " GNT OUT.	
			5 60	156 69	40' " GNT IN	
			4 98	157 31	40' " CB.	
			4 4	157 9	50' " PL.	
2+09			6 48	155 81		℄
			6 60	155 69		10' RT. EDGE OF CONC.
			6 50	155 79		25' "
			5 0	157 3		50' " PL.
			6 51	155 78	10' LT. EDGE OF CONC	

F.B. 2568 Pg. 48
Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes Notes Chkd. E. AUSTIN Checked X-Sec.
Index C. Johnson Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		162 29				
2+09			6 91	155 38	38' LT Gut out	
			7 03	155 26	40' " Gut in	
			6 94	155 35	40' " Cb. (DRIVEWAY)	
			6 22	156 07	50' " PL.	
3+09			10 37	151 92		℄
			10 40	151 89		10' RT. EDGE of Conc
			10 50	151 79		25' "
			10 0	152 3		50' "
			10 55	151 74	10' LT. EDGE of Conc	
			10 78	151 51	38' 1" Gut out	
			10 91	151 38	40 " Gut in	
			10 30	151 99	40' " Cb	
			10 14	152 15	50' " PL.	
T.P.	6 15	157 52	10 92	151 37		
4+14	S.S.M.H.		9 02	148 50	20' LT. NORTH RIM	
			9 03	148 49	" " EAST "	
			9 02	148 50	" " SOUTH "	AV. = 9.02
			9 03	148 49	" " WEST "	

Profile No. X-Sec. Notes Red Date Plotted Date Job No. 6253.10 Division No. 10 Survey of S.D. #531-8 Survey by RICHARDS No. C. Johnson Date 4-60 F.B. 7568 Pg. 49

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		157 52				
4+14 S.S.M.H.			17 30	140 22	8" INLET NORTH	9.02 ROD 7.61 MEAS. 0.67 DIA. 17 30
			17 38	140 14	8" OUTLET SOUTH	9.02 ROD 7.69 MEAS. 0.67 DIA. 17.38
END CROSS-SECTIONS IN THIS DIRECTION.						
T.P.	8 74	165 58	0 68	156.84		
EAST ON LEFFINGWELL RD.						
24+35			5 24	160 34		℄ EAST EDGE of Conc
24+95			5 11	160 47		℄
			5 56	160 02		12' RT
			6 21	159 37		24' "
			7 03	158 55		38' " Gut out.
			7 12	158 46		40' " Gut in
			7 05	158 53		40' " Cb (DRIVEWAY
			5 95	159 63		50' " PL.
25+00			5 14	160 44		℄

F.B. 2568 Pg. 50
Survey of S.D. #531-B
Survey by RICHARDS Notes
Indexed C. Johnson Date
Job No. 6753 10 Division No. 10
Notes Red Plotted
Date Date
Notes Chkd. AUSTIN Checked
Date Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		165 58				
25+35			5 20	160 38		℄
			5 04	160 54	12' LT	
			4 83	160 75	24' "	
			5 12	160 46	38' " Gut out	
			5 29	160 29	40' " Gut in	
			5 20	160 38	40' " Ch. (DRIVEWAY	
			4 22	161 36	50' " PL.	
25+75			5 27	160 31		℄
			5 70	159 88		12' RT
			6 04	159 54		24' "
			6 34	159 24		38' " Gut out
			6 46	159 12		40' " Gut in
			5 82	159 76		40' " Ch
			5 66	159 92		50' " PL.
			5 10	160 48	12' LT.	
			5 07	160 51	24' "	
			5 24	160 34	38' " Gut out	
			5 42	160 16	40' " Gut in	

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 7568 Pg. 51

No. ____ Date ____ Date ____ Survey of S.D. # 531-B

X Sec. Notes Check: [illegible] Checked ____ Survey by: RICHARDS Notes ____ Date 8-6-0

No. ____ Date ____ Date ____ No. No. ____ Inked ____ Date ____

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		165 58				
25+75			4 75	160 83	40' LT. Cb	
			4 50	161 08	50' " PL	
26+21	END of Cb + Gut.		5 30	160 28		℄
			5 72	159 86		12' RT
			6 03	159 55		24' "
			6 48	159 10		38' " Gut out
			6 56	159 02		40' " Gut in
			5 95	159 63		40' " Cb
			5 92	159 66		50' " PL
26+61 S.S.M.H.			5 42	160 16	35' LT. NORTH Rim	
END M.H.			5 46	160 12	" " EAST "	
			5 46	160 12	" " SOUTH "	AV. = 5.44
			5 43	160 15	" " WEST "	
			12 74	152 84	8" OUTLET EAST	5.44 ROD 6.63 MEAS 0.67 DIA. 12.74

F.B. 2568 Pg. 52
Job No. 6253.10 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes T.O. Notes Chkd. E. AUSTIN Checked X-Sec.
Index C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		165 58				
26+72			5 40	160 18		℄
			5 46	160 12	12' LT.	
			5 55	160 03	24' "	
			5 57	160 01	38' " Gut out	
			5 74	159 84	40' " Gut in	
			5 08	160 50	40' " Ch.	
			4 7	160 9	50' " PL.	
27+00			5 46	160 12		℄
			5 94	159 64		14' RT. EDGE of PAV.
			6 6	159 0		35' "
			6 0	159 6		40' "
			6 5	159 1		50' "
			5 63	159 95	14' LT. EDGE of PAV	
			6 0	159 6	40' "	
			4 9	160 7	50' " PL.	
T.P.	6 86	166 47	5 97	159 61		

Profile No. X Sec. Notes Red Date Plotted Date Job No. 625310 Division No. 10 Survey of S.D. # 531-8 Survey by RICHARDS Notes J.A. Date 4-6-8 Date Date Date Mgr. Mgr. Jr. C. Johnson

F.B. 2568 Pg. 53

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		166 47				
28+00			6 65	159 82		℄
			7 00	159 47		14' RT
			7 55	158 92		22' " EDGE O'PAV.
			7 3	159 2		50' " PL.
			6 86	159 61	14' LT. EDGE O'PAV.	
			6 9	159 6	40' "	
			6 0	160 5	50' " PL.	
28+37.20			7 07	159 40	℄ INT LEFFING WELL RD + CORLEY DR (N)	
					= 1+00 GOING	NORTHERLY
NORTH ON CORLEY DR.						
1+30			6 94	159 53		℄
1+50			6 58	159 89		℄
			6 75	159 72	14' LT. EDGE O'PAV.	
			6 5	160 0	30' " PL.	
1+52	S.S.J.C.		6 47	160 00	5' LT. NORTH RIM	
			6 47	160 00	" " EAST "	

F.B. 2568 Pg. 59
Job No. 625310 Division No. 10 Notes Red Date Plotted Date Profile No.
Survey of S.D. # 531-B Survey by RICHARDS Notes J.O. Date Notes Chkd. H.E. AUSTIN Date Checked Date X-Sec. No.
Index K. C. Johnson Date

76L-298 CE 307 11-58

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

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STATION	B.S.	H.I.	F.S.	ELEV.			
		166 47					
1+52 S.S.I.C.			6 53	159.94	5' LT. SOUTH RIM	AV. = 6.50	
			6 52	159.95	" " WEST "		
			14 47	152.00	8" INLET NORTH	6.50 ROD 7.30 MEAS. 0.67 DIR 14.47	6.50 7.13 0.67 14.30
			14 30	152.17	8" INLET EAST		
			14 52	151.95	8" INLET WEST	6.50 ROD 7.35 MEAS. 0.67 DIR. 14.52	6.50 7.35 0.67 14.52
			14 52	151.95	8" OUTLET SOUTH		
1+75			6 03	160.44	℄		
			6 16	160.31	10' RT.		
			6 34	160.13	20' "		
2+00			5 40	160.87	℄		
			5 75	160.72	10' LT.		
			5 70	160.77	14' LT EDGE of PAV.		
			5 6	160.9	30' " PL.		
2+28			4 90	161.57	℄		
			4 89	161.58	10' RT		
			5 28	161.19	18' " Gut out.		

Profile Notes Red ____ Plotted ____ Job No. 62330 Division No. 10 F.B. 2568 Pg. 55

No. ____ Date ____ Note Chkd. F. Allen Plotted ____ Date ____ Map No. ____ Inst. F. G. Johnson Date ____

No. ____ Date ____ Xsec. ____ Date ____ Survey by ____ Date ____ Survey of S.D. E 531.5

76L-298 CE 307 11-56

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		166 47				
2+28			5 38	161 09		20' RT. Gut in.
			4 82	161 65		20' " Cb.
			2 4	164 1		30' " PL
2+69	END of	Cb + Gut.	4 10	162 37		℄
			4 17	162 30		10' RT.
			4 39	162 08		18' " Gut out
			4 52	161 95		20' " Gut in
			3 92	162 55		20' " Cb.
			3 7	162 8		30' " PL.
3+00			3 40	163 07		℄
			3 46	163 01		12' RT.
			1 65	164 82		30' "
			3 57	162 90	10' LT.	
			3 30	163 17	14' " EDGE OF PAV.	
			2 2	164 3	30' " PL.	

F.B. 2568 Pg. 56
Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes J.D. Notes Chk. E. AUSTIN Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

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STATION	B.S.	H.I.	F.S.	ELEV.			
		166 47					
4+27 S.S.J.C.			0 10	166 37	5' LT. NORTH RIM		
			0 11	166 36	" " EAST "		
			0 16	166 31	" " SOUTH "	AV. = 0.13	
			0 16	166 31	" " WEST "		
			8 20	158 27	8" INLET NORTH	0.13 ROD 7.40 MEAS. 0.67 DIA. 8.20	0.13 7.40 0.67 8.20
			8 20	158 27	8" INLET WEST		
			8 39	158 08	8" OUTLET SOUTH.	0.13 ROD 7.59 MEAS 0.67 DIA. 8.39	X
END CROSS-SECTIONS IN THIS DIRECTION.							
28+40.45 = 1+00			& INT LEFFINGWELL RD + CORREY DR. (SOUTH)				
1+00			7 12	159 35		& INT.	
1+47 S.S.J.C.			7 76	158 71	5' LT. NORTH RIM		
			7 78	158 69	" " EAST "	AV. = 7.75	
			7 75	158 72	" " SOUTH "		
			7 71	158 76	" " WEST. "		
			15 52	150 95	8" INLET NORTH	7.75 ROD 7.10 MEAS 0.67 DIA. 15.52	7.75 ROD 7.23 MEAS. 0.67 DIA. 15.65
			15 65	150 82	8" INLET EAST		7.75 ROD 7.30 MEAS 0.67 DIA 15.72
			15 72	150 75	8" OUTLET SOUTH.		

Profile No. X-Sec. Notes Red Date Plotted Date Job No. 62233 Division No. 10 F.B. 2568 Pg. 57
Notes Chkd. L. AUSTIN Date Survey of S.D. # 531-5 Survey by CHUCK Date Inst. C. Johnson

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		166 47				
1+54			7 76	158 71		℄
			7 87	158 60		17.5' RT. EDGE of PAV.
			7 0	159 5		30' " PL.
			7 94	158 53	10' LT.	
			8 15	158 32	20 " G.T.	
			7 64	158 83	20' " Cb.	
			7 1	159 4	30' " PL	
2+50			8 94	157 53		℄
			9 04	157 43		17' RT. EDGE of PAV.
			8 3	158 2		30' " PL.
			9 10	157 37	10' LT.	
			9 00	157 47	20' "	
			8 7	157 8	30' " PL.	
4+63.5	S.S.M.H.		11 00	155 47	5' LT. NORTH RIM	AV. = 11.03
			11 06	155 41	" SOUTH "	
			21 65	144 82	8" INLET NORTH	11.03 ROD 9.95 MEAS. 0.67 DIA. 21.65
			21 83	144 64	8" OUTLET SOUTH	11.03 ROD 10.13 MEAS 0.67 DIA 21.83
END CROSS-SECTIONS THIS DIRECTION						

F.B. 2568 Pg. 58
Job No. 6253.10 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by RICHARDS Notes J.O. Notes Chk'd E. AUSTIN Checked ____ X-Sec. ____
Indexed K. C. Johnson Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		166 47				
EAST ON LEFFINGWELL RD.						
28+80			6 32	16015		℄
			6 64	15983		12' RT.
			7 15	15932		24' "
			7 64	15883		38' " Gut out
			7 84	15863		40' " Gut in
			7 20	15927		40' " Cb
			6 9	1596		50' " PL.
29+00			6 02	16045		℄
29+20			5 63	16084		℄
			5 87	16060		12' RT.
			6 40	16007		24' "
			7 07	15940		38' " Gut out
			7 20	15927		40' " Gut in
			7 11	15936		40' " Cb (DEP. CL)
			6 42	16005		50' " PL.

Profile Notes Red ____ Plotted ____ Job No. 6253 B Division No. 10 F.B. 2568 Pg. 59
No. ____ Date ____ Date ____ Survey of S.D. # 531-5
X-Sec. Notes Chkd. E. ALISTE Checked ____ Survey by [illegible] Notes J.O. Date 4-6-3
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		166 47				
BMSD1611			4 75	161 72	BM. SD 1611 ELEV.: 161.725 FB. 2517-13	
	5 13	166 85			LEFFINGWELL RD., 165' ELY. CORVEY AVE. (S. SIDE)	
					L.S.T. IN CONC. DR. TO	HO.# 14312
29+65			5 22	161 63		℄
			5 30	161 55	12' LT.	
			5 55	161 30	24' "	
			5 92	160 93	38' " Gut out	
			6 08	160 77	40' " Gut in	
			5 47	161 38	40' " Ch.	
			3 9	163 0	50' " PL.	
29+70 END of Ch & Gut.			5 15	161 70		℄
			5 56	161 29		12' RT
			5 84	161 01		24' "
			6 52	160 33		38' " Gut out.
			6 76	160 09		40' " Gut in
			6 10	160 75		40' " Ch
			6 0	160 9		50' " PL.

F.B. 2568 Pg. 60 Job No. 625318 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARD Notes J.D. Notes Chkd. AUSTIN Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		166 85				
30+00			4 65	162 20		℄
			5 27	161 58		13' RT ED GEO & PAV
			5 7	161 2		30' "
			4 9	162 0		50' " PL
			4 75	162 10	12' LT.	
			5 04	161 81	24' "	
			5 46	161 39	38' " Gut out	
			5 60	161 25	40' " Gut in	
			4 96	161 89	40' " Cb.	
			3 6	163 3	50' " PL.	
30+41		End of Cb + Gut	3 78	163 07		℄
			4 08	162 77	12' LT.	
			4 55	162 30	24' "	
			4 61	162 24	38' " Gut out	
			4 74	162 11	40' " Gut in	
			4 13	162 72	40' " Cb.	
			3 2	163 7	50' " PL.	

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 61

No. ____ Date ____ Date ____ Survey of S.D. #531-B

X Sec. Notes Cut by AUSTIN Checked ____ Survey by RICHARDS Notes J.D. Date ____

No. ____ Date ____ Date ____ Vol. No. ____ Lab. C. Johnson

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		166 85				
31+00			3 00	163 85		℄
			3 63	163 22		13' RT. EDGE OS PAV.
			4 7	162 2		36' "
			3 4	163 5		56' " PL.
			3 41	163 44	15' LT. EDGE OS PAV.	
			3 78	163 07	25' "	
			1 8	165 1	45' " BOT. BK.	
			⊕ 6 5	173 4	63' " TOP " (HAND LEVELED)	
31+25 S.S.M.H.			2 76	164 09		47' RT. NORTH RIM
			2 76	164 09	AV. = 2.76	" " EAST "
			2 77	164 08		" " SOUTH "
			2 76	164 09		" " WEST "
			10 01	156 84	8" INLET EAST	2.76 ROD 6.58 MEAS. 0.67 DIA. 10.01
			10 17	156 68	8" OUTLET WEST	2.76 ROD 6.74 MEAS. 0.67 DIA. 10.17
31+27 S.S.M.H.			1 88	164 97	42' LT. NORTH RIM	
			1 87	164 98	" " EAST "	AV. = 1.88
			1 87	164 98	" " SOUTH "	
			1 88	164 97	" " WEST "	

F.B. 2568 Pg. 62 Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No.
Survey by RICHARDS Notes J.D. Notes Chkd. AUSTIN Checked X-Sec.
Indexed C. JOHNSON Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		166 85				
31+27 S.S.M.H.			1010	15675	8" INLET EAST	1.88 ROD 7.55 MEAS. 0.67 DIA. 10.10
			1030	15655	8" OUTLET WEST	1.88 ROD 7.75 MEAS. 0.67 DIA. 10.30
T.P.	5 53	170 71	1 67	165 18		
31+ 90			5 32	16539		℄
			6 17	16454		15' RT. EDGE of PAV.
			7 3	1634		30' "
			6 1	1646		50' " PL.
32+00			5 15	16556		℄
			5 50	16521	15' LT EDGE of PAV.	
			6 5	1642	30' "	
			4 3	1664	42' " BOT. BK.	
			⊕4 5	1752	62' " TOP. " (HAND LEVELED)	
32+34.35			4 57	16614	℄ INT LEFFINGWELL RD + EGAN DR	
					=1+00 SOUTH ON EAGAN DR.	

Profile Notes Red ____ Plotted ____ Job No. 625318 Division No. 10 F.B. 2568 Pg. 63
No. X-Sec Date ____ Date ____ Survey of S. D. #531-B
Notes Checked: AUSTIN Checked ____ Survey by: [illegible] Notes: T.O. Date: [illegible]
Date ____ Date ____ Map No. ____ Date ____ C. Johnson

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		170 71				
SOUTH ON EGAN DR.						
1+30			6 00	164 71		℄
1+50			6 07	164 64		℄
			6 25	164 46		10' RT.
			6 51	164 20		18' " EDGE OF PA[illegible]
			6 3	164 4		30' " PL.
			6 05	164 66	10' LT.	
			5 90	164 81	18' " EDGE OF PAV.	
			5 0	165 7	30' " PL.	
2+50			5 91	164 80		℄
			6 08	164 63		10' RT.
			6 01	164 70		15' " EDGE OF PAV.
			5 6	165 1		30 " PL.
			5 90	164 81	12' LT.	
			5 89	164 82	16' " EDGE OF PAV.	
			4 6	166 1	30' " PL.	

END CROSS-SECTIONS IN THIS DIRECTION

F.B. 2568 Pg. 64 Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No.
Survey by RICHARDS Notes J.O. Notes Chk'd. H. E. AUSTIN Checked X-Sec.
Indexed R. C. Johnson Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		170 71				
EAST ON LEFFINGWELL RD.						
32+65			4 06	166 65		℄
			4 60	1661		14' RT. EDGE OF PAV.
			5 6	1651		30' "
			4 4	1663		50' " PL.
33+00			3 40	16731		℄
			3 84	16687		14' RT. EDGE OF PAV
			4 8	1659		30' "
			2 5	1682		50' " PL.
			3 83	16688	14' LT. EDGE OF PAV.	
			5 1	1656	30' "	
			3 3	1674	42' " BOT. BK.	
			⊕5 8	1765	62' " TOP " (HAND LEVELED)	
33+90			1 64	16907		℄
			2 02	16869	16' LT EDGE OF PAV	
			2 5	1682	25' "	

Profile Notes Red ____ Plotted ____ Job No. 625318 Division No. 10 F.B. 2568 Pg. 65
No. ____ Date ____ Date ____ Survey of S.D. #531-B
X-Sec. Notes Cl'ed ____ Checked ____ Survey by RICHARDS J.D. Date 4-60
No. ____ Date ____ Date ____ Mgr. No. ____ Date ____ C. Johnson

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		170 71				
33+90			1 2	169 5	50' LT. PL	
			3 8	174 5	60' " TOP BK. (HAND LEVELED)	
34+00			1 47	169 24		℄
			1 90	168 81		14' RT EDGE of PAV.
			3 4	167 3		30' "
			2 5	168 2		50' " PL.
T.P.	9 68	178 78	1 61	169 10		
34+09	S.S.M.H.		9 31	169 47	42' LT. NORTH RIM	AV. = 9.32
			9 30	169 48	" " EAST "	
			9 34	169 44	" " SOUTH "	
			9 34	169 44	" " WEST "	
			18 12	160 66	8" INLET NORTH	9.32 ROD 8.13 MEAS. 0.67 DIA. 18.12
			18 30	160 48	8" OUTLET WEST	9.32 ROD 8.31 MEAS. 0.67 DIA. 18.30

F.B. 2568 Pg. 66 Job No. 6253 10 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No. X-Sec.
Survey by RICHARDS Notes J.D. Notes Chkd. H.E. AUSTIN Checked
Index G. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		17878				
34+31.65					℄ INT LEFFINGWELL RD. & COLIMA RD.	
=1+00 GOING EASTERLY ON LEFFINGWELL RD.						
1+00			8 97	16981		℄ INT
1+15.5	S.S.M.H.		9 18	16960		47.5 RT. NORTH RIM
			9 14	16964	AV. = 9.15	" " EAST "
			9 14	16964		" " SOUTH "
			9 15	16963		" " WEST "
			15 79	16299	8" INLET EAST	9.15 ROD 5.97 MEAS. 0.67 DIA. 15.79
			15 96	16282	8" OUTLET WEST	9.15 ROD 6.14 MEAS. 0.67 DIA. 15.96
2+00			6 98	17180		℄
			7 45	17133		14' RT. EDGE OF PAV.
			8 3	17.05		30' "
			6 7	172 1		50' " PL.
			7 17	171 61	10' LT	
			7 44	171 34	20' "	
			7 74	171 04	30' "	

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 67
No. ____ Date ____ Date ____ Survey of S.D. # 531-B
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes T.D. Date 4-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		178 78				
2+41.31			5 87	172 91	℄ INT LEFFINGWELL RD & COLIMA RD. (SQ)	
2+91			4 42	174 36		℄
			4 90	173 88		14' RT. EDGE of PAV.
			5 4	173 4		30' "
			4 8	174 0		30' " PL.
3+00			4 17	174 61		℄
			4 50	174 28	15' LT. EDGE of PAV	
			4 8	174 0	22' "	
			4 41	174 37	32" EDGE of PAV.	
			4 22	174 56	50' " PL.	
3+72 S.S.M.H.			1 70	177 08	47' LT. NORTH RIM	AV. = 1.73
			1 68	177 10	" " EAST "	
			1 74	177 04	" " SOUTH "	
			1 79	176 99	" " WEST "	
			8 57	170 21	8" INLET EAST	1.73 ROD MEAS. DIA. 1.73
			8 91	169 87	8" OUTLET SOUTH.	6.17 6.51
						0.67 0.67
						8.57 8.91

F.B. 2568 Pg. 68 Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes T.O. Notes Chk'd E. Allison Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		178 78				
3+74	S.S.J.C.		1 62	177 16		47' RT NORTH RIM
			1 59	177 19	AV. = 1.60	" " EAST "
			1 60	177 18		" " SOUTH "
			1 61	177 17		" " WEST "
			9 31	169 47	8" INLET NORTH	1.60 ROD, 7.04 MEAS., 0.67 DIA., 9.31 — 1.60, 7.01, 0.67, 9.28
			9 28	169 50	8" INLET EAST	
			9 50	169 28	8" OUTLET WEST	1.60 ROD, 7.23 MEAS., 0.67 DIA., 9.50
4+00			0 90	177 88		℄
			1 30	177 48		14' RT EDGE OF PAV.
			2 6	1762		30' "
			0 2	1776		50' " PL.
			1 20	177 58	15' RT EDGE OF PAV	
			2 2	1766	30' "	
			0 7	1781	50' " PL	

END CROSS-SECTIONS THIS DIRECTION

2+41.31 ℄ INT LEFFING WELL RD. + COLIMA RD. (SOUTH)

= 1+00 GOING SOUTH ON COLIMA RD.

1+ 30			6 64	172 14		℄

Profile Notes Red ____ Plotted ____ Job No. 675310 Division No. 10 F.B. 2568 Pg. 69

No. ____ Date ____ Date ____ Survey of S.D. #551-5

X-Sec. Notes Old F. AUSTIN Checked ____ Survey by RICHARDS Notes ____ Date ____

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

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		178 78				
1+50			6 23	172 55		℄
			6 72	172 06		11' RT. EDGE of PAV
			6 8	172 0		25' "
			6 4	172 4		30' " PL.
			6 12	172 66	10' LT.	
			6 02	172 76	20' " EDGE of PAV.	
			5 2	173 6	30' " PL.	
2+50			3 46	175 32		℄
			3 85	174 93		11' RT. EDGE of PAV.
			3 5	175 3		25' "
			0 1	178 7		30' " PL.
			3 40	175 38	10' LT.	
			3 30	175 48	20' " EDGE of PAV.	
			2 7	176 1	30' " PL.	
END CROSS-SECTIONS IN THIS DIRECTION						
BM SD. 1612			9 56	169 ~~22~~ 23	B.M. SD 1612 ELEV. = 169.228	FB. 2517-13
					COLIMA RD. & LEFFINGWELL RD., ℄ INT.	
	7 61	176 84			A STD. C.E. MON. IN H.H.	

F.B. 2568 Pg. 70 Job No. 625310 Division No. 10 Notes Red Date Plotted Date Profile No. X-Sec. No.
Survey of S.D. #531-B Survey by RICHARDS Notes I.O. Notes Chkd. Date Checked Date
Index C. Johnson Date

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		176 84				
NORTH	ON COLIMA		RD.			
35+00			6 71	170 13		℄
			6 53	170 31		10' RT
			6 21	170 63		20' "
			6 96	169 90	16' LT EDGE of PAV	
			7 7	169 1	24' "	
			6 0	170 8	50' " PL	
36+00			4 38	172 46		℄
			4 51	172 33		15' RT. EDGE of PAV
			4 4	172 4		30' "
			3 9	172 9		50' "
			4 80	172 04	17' LT. EDGE of PAV	
			5 6	171 2	25' "	
			4 5	172 3	50' " PL.	
36+91.4	S.S. M.H.		2 03	174 81	47½ LT. NORTH RIM	AV. = 2.06
			2 07	174 77	" " EAST "	
			2 10	174 74	" " SOUTH "	

Profile Notes Red ____ Plotted ____ Job No. 62531A Division No. 10 F.B. 2568 Pg. 71
No. ____ Date ____ Date ____ Survey of S.D. #531-B
X-Sec. Notes Circled E. Austin Checked ____ Survey by Richards Notes 2.0 Date 4-6-0
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		176.84				
36+91± S.S.M.H.			2 04	174 80	47± LT. WEST BIN	
			9 67	167 17	8" INLET NORTH	2.06 ROD 6.94 MEAS 0.67 DIA 9.67
			9 89	166 95	8" OUTLET SOUTH	2.06 ROD 7.16 MEAS. 0.67 DIA. 9.89
37+00			1 66	175 18		℄
			1 80	176 04		15' RT EDGE of PAV.
			2 3	174 5		30' "
			2 2	174 6		46' "
			⊕ 2 5	179 3	(HAND LEVELD)	50' " (HAND LEVEL
			2 11	174 73	17' LT. EDGE of PAV.	
			2 7	174 1	25' "	
			0 9	175 9	50' " RL.	
T.P.	10 76	186 20	1 40	175 44		
38+00			7 67	178 53		℄
			7 85	178 35		15' RT. EDGE of PAV.
			8 0	178 2		30' "

F.B. 2568 Pg. 72 Job No. 625310 Division No. 10 Notes Red Date Plotted Date Profile No.
Survey of S.D. #531-B Date Notes Chkd. E. AUSTIN Checked Date X-Sec. No.
Survey by RICHARDS Notes I.O. Date
Indexed C. Johnson Date

76L-298 CE 307 11-58

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

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STATION	B.S.	H.I.	F.S.	ELEV.		
		186 20				
38+00			50	1812		50' RT. PL
			8 03	178 17	15' LT. EDGE of PAV.	
			8 8	177 4	28' "	
			8 2	178 0	50' "	
38+46.8			7 68	178 52	27' LT. FLOW LINE 12" DRAIN	
38+61			6 78	179 42	27' LT " " 12" DRAIN	
38+70.4			6 37	179 83	28' LT. FLOW LINE 12" DRAIN	
38+82.4			5 98	180 22	28' LT " " "	
39+00			3 67	182 53		℄
			4 00	182 20		15' RT. EDGE of PAV.
			5 0	1812		30' "
			1 8	1844		47' "
			⊕ 2 5	1887		50' " PL. (HAND LEVEL)
			3 88	182 32	13' LT. EDGE of PAV.	
			4 7	1815	28' "	
			3 6	1826	50' " PL.	

Profile Notes Red ____ Plotted ____ Job No. 623510 Division No. 10 F.B. 2568 Pg. 73
No. ____ Date ____ Date ____ Survey of S.D. # 531-B
X-Sec. Notes Chkd. E. AUSTIN Checked ____ Survey by RICHARDS Notes J.O. Date 4-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ C. JOHNSON Date ____

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		186 20				
39+13 3	S.S. J.C.		3 39	182 81	47' LT. NORTH RIM	
			3 40	182 80	" " EAST "	
			3 43	182 77	" " SOUTH "	AV. = 3.41
			3 42	182 78	" " WEST "	
			11 48	174 72	8" INLET NORTH	3.41 ROD 7.40 MEAS. 0.67 DIA. 11.48
			11 42	174 78	8" INLET EAST	3.41 7.34 0.67 11.42
			11 58	174 62	8" OUTLET SOUTH	3.41 ROD 7.50 MEAS. 0.67 DIA. 11.58
39+14 S.S. M.H.			1 84	184 36		47' RT. NORTH RIM
			1 87	184 33		" " EAST "
			1 88	184 32	AV. = 1.86	" " SOUTH "
			1 86	184 34		" " WEST "
			10 71	175 49	8" INLET NORTH	1.86 ROD 8.18 MEAS. 0.67 DIA. 10.71
			10 79	175 41	8" OUTLET WEST.	1.86 ROD. 8.26 MEAS. 0.67 DIA. 10.79
39+27.7			2 44	183 76	43' LT. TOP OF GAS M.H.	
T.P.			0 88	185 32		
	8 36	193 68				

F.B. 2568 Pg. 74
Job No. 6253/A Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No.
Survey by RICHARDS Notes T.O. Notes Chkd. E. AUSTIN Checked X-Sec.
Index C. Johnson Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		193 68				
40+00			7 46	186 22		℄
			7 70	185 98		16' RT. EDGE of PAV.
			8 8	184 9		30' "
			6 1	187 6		47' "
			2 0	191 7		50' " PL
			7 62	186 06	13' LT. EDGE of PAV.	
			8 1	185 6	28' "	
			7 7	186 0	50' " PL	
40+08	S.S.M.H.		5 75	187 93		47' RT NORTH RIM
	END M.H		5 74	188 94	AV. = 5.75	" " EAST "
			5 77	187 91		" " SOUTH "
			5 75	187 93		" " WEST "
			14 60	179 08	8" OUTLET SOUTH.	5.75 ROD 8.18 MEAS 0.67 DIA. 14.60

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 75

No. ____ Date ____ Date ____ Survey of S.D. # 531-5

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes J.D. Date 4-60

No. ____ Date ____ Date ____ Map No. ____ Indexed C. Tolle Date ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		193 68				
40+70			5 66	188 02		℄
			5 75	187 93		16' RT EDGE of PAV.
			5 9	187 8		30' "
			3 5	190 2		50' " PL.
			5 85	187 83	13' LT. EDGE of PAV.	
			6 0	187 7	28' "	
			5 3	188 4	50' " PL.	
40+71.7			2 66	191 02		62' RT. TOP of BELL TEL. MH.
40+73.7	S.S.J.C.		4 86	188 82	47' LT. NORTH RIM	AV. = 4.84
			4 86	188 82	" " EAST "	
			4 82	188 86	" " SOUTH "	
			4 82	188 86	" " WEST "	
			17 99	175 69	8" INLET NORTH	4.84 ROD, 12.48 MEAS, 0.67 DIA., 17.99
			17 98	175 70	8" INLET WEST	4.84 ROD, 12.47 MEAS, 0.67 DIA., 17.98
			18 18	175 50	8" OUTLET SOUTH	4.84 ROD, 12.67 MEAS, 0.67 DIA., 18.18
41+00			5 10	188 58		℄
41+20.74			4 76	188 92	℄ INT COLIMA RD + TELEGRAPH RD.	

F.B. 2568 Pg. 76
Survey of S.D. #531-B
Survey by RICHARDS Notes J.O.
Indexed C. Johnson Date
Job No. 625310 Division No. 10
Notes Red Date
Notes Chkd. AUSTIN Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		193 68				
EAST ON TELEGRAPH RD. FROM INT COLIMA RD						
1+24.5			4 17	189 51		℄
			3 45	190 23	2' LT TOP CB.	
1+50			3 10	190 58		℄
			3 06	190 62		1.5 RT. CB.
			3 68	190 00		1.5 " PAV.
			3 81	189 87		12' "
			4 34	189 34		25' " EDGE of PAV.
			2 5	191 2		50' " PL.
			3 04	190 64	5' LT CB.	
			3 65	190 03	5' " PAV.	
			3 81	190 87	15' "	
			4 14	189 54	30' "	
			4 37	189 31	48' " EDGE of PAV.	
			3 7	190 0	50' " PL.	
2+04.1			1 97	191 71		℄
			1 97	191 71		5.4 RT. CB.

Profile Notes Red ____ Plotted ____ Job No. 6253/10 Division No. 10 F.B. 2568 Pg. 77
No. ____ Date ____ Date ____ Survey of S.D. #5318
X-Sec. Notes Ckd. by [illegible] Checked ____ Survey by [illegible] Notes T.O. Date 4-60
No. ____ Date ____ Date ____ Map No. ____ Job ____ C. Johnson

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		193 48				
2+04			2 64	191 04		5.4 RT PAV.
			2 75	190 93		12' "
			2 92	190 76		25' " EDGE OF PAV.
			0 8	192 9		50' " PL.
			2 00	191 68	7.9 LT CB.	
			2 60	191 08	7.9 " PAV.	
			2 65	191 03	15' "	
			2 94	190 74	30' "	
			3 25	190 43	45' " EDGE OF PAV.	
			2 0	191 7	50' " PL.	
2+50			1 10	192 58		
			1 15	192 53		7.5 RT CB.
			1 74	191 94		7.5 " PAV.
			2 01	191 67		12' "
			2 24	191 44		25' " EDGE OF PAV.
			0 9	192 8		50' " PL.
			1 00	192 68	8' LT. CB.	
			1 61	192 07	8' " PAV.	

F.B. 2568 Pg. 78 Job No. 625310 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by RICHARDS Notes J.D. Notes Chk'd. AUSTIN Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
		193 68				
2+50			1 80	191 88	15' LT	
			2 08	191 60	30' "	
			2 47	191 21	48' " EDGE OF PAV.	
			0 9	192 8	50' " PL.	
END CROSS-SECTIONS THIS DIRECTION						
WEST ON TELEGRAPH RD FROM INT COLIMA RD						
1+ 68			5 63	188 05		℄
			5 74	187 94		20' RT.
			6 20	187 48		38' " GUT OUT
			6 36	187 32		40' " GUT IN
			6 30	187 38		40' " Cb. (DRIVEWAY)
			5 38	188 30		50' " PL.
			6 06	187 62	18' LT. EDGE OF PAV.	
			4 9	188 8	30' "	
			5 5	188 2	50' " PL	
2+11			10 25	183 43		42' RT. INVERT 30" S.D. EAST

Profile Notes Red ____ Plotted ____ Job No. 6353.10 Division No. 10 F.B. 2568 Pg. 79
No. ____ Date ____ Date ____ Survey of S.D. #531-8
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes J.O. Date 4-60
No. ____ Date ____ Date ____ Mon. No. ____ Jobs ____ C. Johnson

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		193 68				
2+15			5 90	187 78		℄
			6 14	187 54		20' RT
			6 45	187 23		37' " Gut out
			6 88	186 80		40' " Gut in
			10 25	183 43		40' " INVERT 30" SD. SOUTH
			5 90	187 78		40' " Cb.
			5 64	188 04		50' " PL.
2+19			10 98	182 70	26' LT. INVERT 30" S.D.	
3+00	END of CB+Gut.		5 30	188 38		℄
			5 46	188 22		20' RT
			5 71	187 97		38' " Gut out
			5 78	187 90		40' " Gut in
			5 20	188 48		40' " Cb.
			5 05	188 63		50' " PL.
			5 55	188 13	18' LT. EDGE of PAV.	
			5 7	188 0	30' "	
			5 9	187 8	50' " PL.	

END CROSS-SECTIONS IN THIS DIRECTION

F.B. 2568 Pg. 80 Job No. 6753 10 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes J. O. Notes Chkd. E. AUSTIN Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
		193 68				
BM.W.Z.401			5 94	187 74	BM.W.Z.401 ELEV.=187.744	- FB. 2517-13
	7 18	194 92			COLIMA RD. & TELEGRAPH RD., N.W.COR.	
					BT. SPK. IN W. CB., 46' N. OF N. END C.R.	
NORTH ON COLIMA RD.						
41+68±	S.S.M.H.		6 30	188 62	5' LT. NORTH BIM	AV. = 6.31
			6 28	188 64	" " EAST "	
			6 32	188 60	" " SOUTH "	
			6 34	188 58	" " WEST "	
			15 23	179 69	8" INLET NORTH	6.31 ROD, 8.25 MEAS., 0.67 DIA., 15.23 — 6.31, 8.16, 0.67, 15.14
			15 14	179 78	8" INLET EAST-STUB	
			15 40	179 52	8" OUTLET SOUTH	6.31 ROD, 8.42 MEAS., 0.68 DIA., 15.40
41+90			5 97	188 95		℄
			5 97	188 95		10' RT.
			6 38	188 54		18' " Gut out
			6 67	188 25		20' " Gut in
			5 85	189 07		20' " Cb.
			4 9	190 0		50' " PL.

Profile No. X-Sec. Notes Red Date Plotted Date Job No. 675318 Division No. 10 Survey of S.D. # 531-B F.B. 2568 Pg. 81

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		194 92				
41+98			5 95	188.97		℄
			5 92	189.00		10' RT
			6 36	188.56		16' " Gut out
			6 90	188.02		20' " Gut in
			10 47	184.45		20' " INVERT 30" S.D. (WEST)
			5 87	189.05		20' " Cb.
			4 8	189.1		50' " PL.
42+01.			10 55	184.37		22' RT INVERT 30" S.D. (NORTH)
42+09			5 92	189.00		℄
			6 09	188.83	10' LT	
			6 50	188.42	18 " Gut out	
			6 65	187.27	20' " Gut in	
			6 60	188.32	20' " Cb. (DRIVEWAY	
			5 6	189.3	50' " PL	
42+20²	END of Cb.		5 85	189 07		℄
			5 81	189 11		10' RT

F.B. 2568 Pg. 82 Job No. 6253 10 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARD Notes J.O. Notes Chkd. H. E. AUSON Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		194 92				
42+20²			6 36	18856		18' RT Gut out
			6 45	18847		20' " Gut in
			5 85	18907		20' " Cb.
			5 2	1897		50' " PL
42+49			5 73	18919		℄
			5 95	18897	10' LT.	
			6 40	18952	18' " Gut out.	
			6 52	18840	20' " Gut in	
			5 83	18909	20' " Cb.	
			5 51	18941	50' " PL	
42+82				NO EVIDENCE		20.8 RT 30" S.D.
T.P.			5 69	189 23		
	7 28	196 51				
43+48.5	END OF CB.		6 72	18979		℄
			7 00	18951		12' RT. EDGE of SPAN.
			7 3	1892		20' "
			5 7	1908		50' " PL.

Profile No. X Sec. Notes Red Date Plotted Date Job No. 6753/10 Division No. 10 Survey of S. Dr. II 531-8 Survey by [illegible] Drawn J.A. Date [illegible] Checked [illegible] Date [illegible] Mapped [illegible] Date [illegible] Job [illegible] F.B. 2568 Pg. 83

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		196 51				
43+48.5			6 84	18967	10' LT	
			7 32	18919	18' " Gnt out.	
			7 47	18904	20' " Gnt in	
			6 80	18971	20' " OB	
			6 5	1900	50' " PL	
44+00			6 10	19047		℄
			6 34	19017		12' RT. EDGE OF PAV.
			6 8	1897		20' "
			5 3	1912		50' " PL.
			6 35	19016	12' LT. EDGE OF PAV.	
			6 7	1898	20' "	
			4 7	1918	50' " PL.	
45+00			4 30	19221		℄
			4 70	19181		12' RT. EDGE OF PAV.
			5 0	1915		20' RT.
			3 6	1929		50' " PL.
			4 59	19192	12' LT. EDGE OF PAV.	

F.B. 2568 Pg. 89 Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 531-B Date Date No. X-Sec.
Survey by RICHARDS Notes J.O. Notes Chk'd H. E. AUSTIN Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		196 51				
45+00			5 2	1913	20' LT.	
			2 7	1938	50' LT. P.L.	
45+19	S.S. M.H.		3 97	19254	5' LT. NORTH RIM	
			3 96	19255	" EAST "	AV. = 3.99
			4 00	19251	" " SOUTH "	
			4 02	19249	" " WEST "	
			13 16	18335	8" INLET NORTH	3.99 ROD 8.50 MEAS. 0.67 DIA. 13.16
			13 36	18315	8" OUTLET SOUTH	3.99 ROD 8.70 MEAS. 0.67 DIA. 13.36
46+00			2 20	19431		℄
			2 50	19401		12' RT. EDGE of PAV.
			3 1	19341		20' "
			2 3	19421		50' " P.L.
			2 37	19214	12' LT. EDGE of PAV.	
			2 6	1939	20' "	
			0 1	1964	50' " P.L.	
T. P.	9 47	204 51	1 47	195 04		

Profile No. X Sec. Notes Red Date Plotted Date Job No. 675310 Division No. 10 Survey of S.D. # 531-8 F.B. 2568 Pg. 85

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		204 51				
47+00			8 47	19604		℄
			8 80	19571		12' RT. EDGE of PAV
			9 2	1953		20' "
			8 2	1963		22' "
			8 3	1962		50' " PL
			8 55	19596	12' LT. EDGE of PAV.	
			9 0	1955	20' "	
			4 7	1998	25' "	
			0 7	2038	50' " PL.	
48+00			6 52	19799		℄
			6 88	19863		12' RT EDGE of PAV
			7 3	1972		20' "
			6 2	1983		22' "
			7 1	1974		50' " PL.
			6 76	19775	12' LT. EDGE of PAV.	
			7 6	1969	20' "	
			2 8	2017	25' "	
			⊕ 2 0	206.5	50' " PL (HAND LEVEL)	

F.B. 2568 Pg. 86 Job No. 625319 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes J.O. Notes Chk'd H. E. ALLSTON Checked X-Sec.
Index C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		204 51				
48+69	S.S.M.H.		5 42	19909	5' LT. NORTH RIM	AV. 5.43
			5 42	19909	" " EAST "	
			5 44	19907	" " SOUTH "	
			5 43	19908	" " WEST "	
			14 85	18966	8" INLET NORTH	5.43 ROD 8.75 MEAS. 0.67 DIA. 14.85
			14 98	18953	8" OUTLET SOUTH	5.43 ROD 8.88 MEAS. 0.67 DIA. 14.98
48+82.8	BEG	Cb+Gut	5 19	19932		℄
			5 38	19913		10' RT.
			5 90	19861		18' " Gut out
			6 04	19847		20' " Gut in
			5 45	19906		20' " Cb.
			5 7	1988		50' " PL.
49+00			4 94	19957		℄
			5 05	19946	12' LT. EDGE of PAV.	
			5 8	1987	20' "	
			1 5	2030	25' "	
			2 5	2070	50' " PL. (HAND LEVEL	

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 87

No. ____ Date ____ Date ____ Survey of S.D. #531 B

X-Sec. Notes Field AUSTIN Checked ____ Survey by PEARDS Notes J.O. Date 4 60

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

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		204 51				
49+58			4 05	20046		℄
			4 21	20030		10' RT.
			4 60	19991		18' " GUT OUT
			4 77	19974		20' " GUT IN
			4 16	20035		20' " CB.
			3 1	2014		50' " PL.
50+00			3 30	20121		℄
			3 50	201 01	12' LT. EDGE OF PAV.	
			4 1	2004	20' "	
			⊕ 1 0	2055	25' " (HAND LEVEL	
			⊕ 4 0	2085	50' " PL. " "	
50+12.44			3 10	201 41	℄ INT COLIMA RD. + POULTER DR.	
EAST ON POULTER DR.						
1+10			3 10	201 41		℄
1+17			3 64	20087		℄ EDGE OF GUT.

F.B. 2568 PG. 88
Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes J.O. Notes Chkd. E. AUSTIN Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		204 51				
1+20			3 72	20079		℄ X-Gut.
1+23			3 60	20091		℄ EDGE of Gut.
1+57			3 09	20142		℄
			3 26	20125		9' RT
			3 56	20095		16' " Gut out
			3 73	20078		18' " Gut in
			3 08	20143		18' " Cb.
			2 5	2020		30' " PL.
			2 98	20153	9' LT.	
			3 06	20145	16' " Gut out.	
			3 21	20130	18' " Gut in	
			2 57	20194	18' " Cb.	
			2 35	20216	30' " PL.	
1+97			2 84	20167		℄
			2 94	20155		9' LT.
			3 40	20111		18' " Gut.
			3 31	20120		18' " Cb. (DRIVEWAY
			2 4	2021		30' " PL.

Profile Notes Red ____ Plotted ____ Job No. 62531B Division No. 10 F.B. 2568 Pg. 89
No. ____ Date ____ Date ____ Survey of S.D. #531-8
X-Sec. Notes Chkd. [illegible] Checked ____ Survey by [illegible] Notes J.O. Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Date ____ Date ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		204 51				
1+97			2 63	201 88	9' LT.	
			2 91	201 60	18" Gut.	
			2 82	201 69	18" Cb. (DRIVEWAY)	
			2 0	202 5	30" PL.	
T.P.	4 76	206 90	2 37	202 14		
2+97			4 40	202 50		℄
			4 61	202 29		9' RT.
			5 13	201 77		18" Gut.
			4 45	202 45		18" Cb.
			3 8	203 1		30" PL.
			4 30	202 60	9' LT.	
			4 52	202 38	18" Gut.	
			3 92	202 98	18" Cb.	
			3 62	203 28	30" PL.	
3+45.5 S.S.M.H.			3 94	202 96	5' LT. NORTH RIM	
			3 94	202 96	" " EAST "	
			3 96	202 94	" " SOUTH "	#V. = 3.95
			3 95	202 95	" " WEST "	

F.B. 2568 Pg. 90
Job No. 625310 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #531-B Date ____ Date ____ No. ____
Survey by ~~[illegible]~~ Notes J.O. Notes Chkd. E. AUSTIN Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.			
		206 90					
3+45.5	S.S.M.H.		12 42	194 48	8" INLET EAST	3.95 ROD 7.80 MEAS. 0.67 DIA. 12.42	3.95 ROD. 7.90 MEAS. 0.67 DIA. 12.52
			12 52	194 38	8" OUTLET WEST.		
	END CROSS-SECTIONS IN THIS DIRECTION.						
B.M. SD 1613			6 35	200 55	S.D. 1613 ELEV.: 200.548 FB. 2517-12		
					COLIMA RD. & POULTER DR., S.E. CO.R.		
	10 41	210 96			BT. SPK. IN CB., 3' S. OF S. END. C.R.		
NORTH ON COLIMA RD FROM POULTER DR.							
50+17.9	S.S.J.C.		9 51	201 45	5' LT NORTH RIM	AV. = 9.52	
			9 50	201 46	" " EAST "		
			9 54	201 42	" " SOUTH "		
			9 54	201 42	" " WEST "		
			18 64	192 32	8" INLET NORTH	9.52 ROD 8.45 MEAS. 0.67 DIA. 18.64	9.52 ROD 8.53 MEAS 0.67 DIA 18.72
			18 72	192 24	8" INLET EAST		9.52 ROD 8.54 MEAS 0.67 DIA. 18.73
			18 73	192 23	8" OUTLET SOUTH.		
50+58	BEG CB.		8 87	202 09			
			9 00	201 96	10' LT.		

Profile Notes Red ____ Plotted ____ Job No. 62-757/10 Division No. 10

No. ____ X-Sec. ____ Date ____ Name ____ Date ____ Name ____ Date ____ Name ____ Date ____ Name ____ Date ____ Name ____ Date ____

Survey of S.P. # 5248 Survey by ____ Notes by ____ Date ____

F.B. 7568 Pg. 91

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STATION	B.S.	H.I.	F.S.	ELEV		
		210 96				
50+58			9 40	201 56	18 Lt Gut out	
			9 50	201 46	20' " Gut in	
			8 90	202 06	20' " cb.	
			2 1	208 86	25' "	
			3 0	207 96	50' " PL.	
50+67			8 76	202 20		℄
			8 86	202 10		10' RT
			9 28	201 68		18' " Gut out
			9 44	201 52		20' " Gut in
			8 80	202 16		20' " cb.
			7 3	203 66		41' "
			8 84	202 12	10' Lt.	
			9 26	201 70	18' " Gut out	
			9 42	201 54	20' " Gut in	
			8 81	202 15	20' " cb.	
			6 6	204 36	50' " PL.	
51+07			8 26	202 70		℄
			8 30	202 66		10' RT.

F.B. 2568 Pg. 92
Survey of S.D. # 531-B Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey by RICHARDS Notes J.D. Date Date No.
Index C. Johnson Date Notes Chkd. E. AUSTIN Checked X-Sec.
Date Date No.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		210 96				
51+07			8 80	202 16		18' BT. Gut out
			8 97	201 99		20' " Gut in
			8 31	202 65		20' " Ob
			6 8	204 16		41' "
			8 38	202 58	10' LT.	
			8 70	202 26	18' " Gut out	
			8 88	202 08	20' " Gut in	
			8 20	202 76	20' " Ob	
			6 3	204 66	50' " PL.	
51+66.4			7 32	203 64		℄
			7 37	203 59		10' BT
			7 94	203 02		18' " Gut out
			8 14	202 82		20' " Gut in
			7 51	203 45		20' " Ob
			5 3	205 66		50' " PL.
			7 50	203 46	10' LT.	
			7 84	203 12	18' " Gut out	
			7 96	203 00	20' " Gut in	

Profile No. X-Sec. Notes Red Date Plotted Date Job No. 6753/B Division No. 10 F.B. 256 P Pg. 93
Notes Checked E. AUSTIN Date Survey of S.D. #531-B
Date Date Survey by RICHARD Notes T.O. Date
Date Date Notes Checked R. C. Johnson Date

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STATION	B.S.	H.I.	F.S.	ELEV		
		210 96				
51+66.6			7 35	203 61	20' LT CB.	
			5 8	205 16	50' LT. PL.	
52+18.2	S.S.J.C.		6 63	204 33	5' LT. NORTH RIM	AV. = 6.65
			6 64	204 32	" " EAST "	
			6 66	204 30	" " SOUTH "	
			6 66	204 30	" " WEST "	
			15 02	195 94	8" INLET NORTH	6.65 ROD, 7.70 MEAS., 0.67 DIA., 15.02
			14 96	196 00	8" INLET WEST	6.65 ROD, 7.64 MEAS., 0.67 DIA., 14.96
			15 12	195 84	8" OUTLET SOUTH	6.65 ROD, 7.80 MEAS., 0.67 DIA., 15.12
52+22.47			6 56	204 40	℄ INT COLIMA RD + ALLEGAN ST.	
WEST ON ALLEGAN ST. FROM INT COLIMA RD.						
1+10			6 70	204 26		℄
1+17			7 01	203 95		℄
1+20			7 06	203 90		℄

F.B. 2568 Pg. 99
Survey of S.D. #531-B
Survey by R. Yokoyama Notes J.O.
Indexed
Job No. 625310 Division No. 10
Notes Red Plotted Profile
Date Date No.
Notes Chk'd. H. E. AUSTIN Checked X-Sec.
Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		210 96				
1+23			6 98	203 98		℄
1+55.5			5 78	205 18		℄
			5 91	205 05	9' LT.	
			6 27	204 69	16" Gut out.	
			6 40	204 56	18" Gut in	
			5 74	205 22	18" Cb.	
			4 9	206 06	30" PL.	
1+66.5			5 40	205 56		℄
			5 30	205 66		9' RT.
			5 56	205 40		16" Gut out.
			5 71	205 25		18" Gut in
			5 07	205 89		18" Cb.
			4 8	206 16		30" PL.
2+06			3 98	206 98		℄
			4 09	206 88		9' RT
			4 61	206 35		18" Gut.

Profile Notes Red ____ Plotted ____ Job No. 6757.13 Division No. 10 F.B. 2568 Pg. 95

No. ____ Date ____ Date ____ Survey of S.D. #531-B

X-Sec. Notes C.H. E. AUG. Checked ____ Survey by R.K. HARRIS Notes J.O. Date 8-6-0

No. ____ Date ____ Date ____ Mon. No. ____ Inked ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
		210 96				
2+06			4 06	206 90		18' RT Cb
			3 85	207 11		30' " PL.
			4 10	206 86	9' LT.	
			4 37	206 59	18" " Gut.	
			3 75	207 21	18" " Cb.	
			3 42	207 54	30' " PL.	
T.P.	5 40	215 58	0 78	210 18		
3+06			5 08	210 50		℄
			5 20	210 38		9' RT
			5 60	209 98		18" " Gut.
			5 56	210 02		18" " Cb. (DRIVEWAY)
			4 75	210 83		30' " PL
			5 20	210 38	9' LT.	
			5 60	209 98	18" " Gut.	
			4 98	210 60	18" " Cb.	
			4 72	210 86	30' " PL.	
4+30 S.S.M.H.			2 60	212 98	5' LT. EAST RIM	AV. = 2.61
			2 62	212 96	" " WEST " "	

F.B. 2568 Pg. 96 Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes T.O. Notes Chkd. E. AUSTIN Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		215 58				
4+30 S.S.M.H.			13 43	202 15	8" INLET WEST	2.61 ROD 10.15 MEAS. 0.67 DIA. 13.43 / 2.61 ROD 10.20 MEAS. 0.67 DIA. 13.48
			13 48	202 10	8" OUTLET EAST	
END CROSS SECTIONS IN THIS DIRECTION						
BM.SD1614			10 53	205 ~~05~~ 04	BM.SD1614 ELEV.= 205.037 F.B. 2517-12	
					COLIMA RD + ALLEGAN ST. S.W. COV	
	6 16	211 20			BT. SPK. in CB; 5' W. of W. END C.R.	
NORTH ON COLIMA RD.						
52+89			6 00	205 20		℄
			6 08	205 12		10' BT.
			6 57	204 63		18" Gut out
			6 70	204 50		20" Gut in
			6 09	205 11		20" Cb.
			4 1	207 1		50" PL.
			6 12	205 08	10' LT.	
			6 48	204 72	18" Gut out.	
			6 66	204 54	20" Gut in	

Profile Notes Red ____ Plotted ____ Job No. 6753/10 Division No. 10 F.B. 2568 Pg. 97

No. ____ Date ____ Date ____ Survey of S.D. #531-8

X Sec. Notes ____ Date ____ Survey by RICHARDS Notes J.O. Date 4-60

No. ____ Date ____ Date ____ Mg. No. ____ Date ____ C. Johnson

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		211 20				
52+89			6 04	205 16	20' LT. Cb.	
			4 8	206 40	50' " PL.	
53+29			5 55	205 65		℄
			5 65	205 55		10' RT.
			6 07	205 13		18' " Gut out
			6 22	204 98		20' " Gut in
			5 60	205 60		20' " Cb.
			3 4	207 80		50' " PL.
			5 72	205 48	10' LT.	
			6 05	205 15	18' " Gut out	
			6 17	205 03	20' " Gut in	
			5 57	205 63	20' " Cb.	
			4 1	207 10	50' " PL.	
53+80.7	S.S.M.	H.	4 98	206 22	5' LT. NORTH RIM	
			4 97	206 23	" " EAST "	
			5 00	206 20	" " SOUTH "	AV. = 4.99
			5 01	206 19	" " WEST "	

F.S. 2568 Pg. 98
Survey of S.D. #531-B
Survey by RICHARDS Notes J.O.
Indexed C. Johnson Date
Division No. 10 Notes Red Date
Plotted Date
Profile No.
Notes Chk'd. H. E. AUSTIN Checked Date
X-Sec. No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		211 20				
53+80.7	S.S.M.H.		13 33	197 87	8" INLET NORTH	4.99 ROD 7.67 MEAS. 0.67 DIA. 13.33
			13 36	197 84	8" OUTLET SOUTH	4.99 ROD 7.70 MEAS. 0.67 DIA. 13.36
54+29			4 28	206 92		℄
			4 32	206 88		10' RT
			4 72	206 48		18" " Cut out.
			4 84	206 36		20' " Cut in
			4 22	206 98		20' " Cb.
			3 6	207 6		50' " PL
			4 41	206 79	10' LT	
			4 74	206 46	18' " Cut out.	
			4 90	206 30	20' " Cut in	
			4 25	206 95	20' " Cb.	
			3 5	207 7	50' " PL	
55+00			3 51	207 69		℄
			3 54	207 66		10' RT

Profile Notes Red ____ Plotted ____ Job No. 6253/B Division No. 10 F.B. 2568 Pg. 99
No. ____ Date ____ Date ____ Survey of S.D. #531-B
X-Sec. Notes Check ____ Checked ____ Survey by PICKERS Notes Job Date 9-60
No. ____ Date ____ Date ____ M. No. ____ Job No. ____ C. Johnson

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		211 20				
55+00			3 90	207 30		18' BT GUT OUT
			4 65	207 15		20' " GUT IN.
			3 42	207 78		20' " Cb.
			2 0	209 2		50' " PL.
			3 74	207 46	10' LT.	
			4 60	207 20	18' " GUT OUT	
			4 16	207 04	20' " GUT IN	
			3 50	207 70	20' " Cb	
			2 9	208 3	50' " PL	
55+50.3	S.S.I.C.		2 93	208 27	3' LT. NORTH RIM	AV. = 2.94
			2 92	208 28	" " EAST "	
			2 95	208 25	" " SOUTH "	
			2 96	208 24	" " WEST "	
			10 80	200 40	8" INLET NORTH	2.94 ROD 7.19 MEAS. 0.67 DIA. 10.80
			10 65	200 55	8" INLET WEST	2.94 ROD 7.04 MEAS. 0.67 DIA. 10.65
			10 82	200 38	8" OUTLET SOUTH	2.94 ROD 7.21 MEAS. 0.67 DIA. 10.82

F.B. 2568 Pg. 100 Job No. 62531B Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No.
Survey by RICHARDS Notes T.O. Notes Chk. M. E. AUSTIN Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		211 20				
55+55 35			2 81	208 39	℄ INT COLIMA RD. + CORNISHCREST RD.	
BMWZ404			1 84	209 36	B.M. WZ404 ELEV. = 209.363 F.B. 2517-11	
					COLIMA RD. + CORNISHCREST RD. N.W. COR.	
	4 74	214 10			BT. SPK. IN Cb.; 6' W. of W. END C.R.	
WEST ON CORNISHCREST RD.						
1+ 10			5 92	208 18		℄
1+ 17			6 09	208 01		℄ EDGE of Gut.
1+ 20			6 15	207 95		℄ X-Gut.
1+ 23			6 06	208 04		℄ EDGE of Gut.
1+57 I			5 08	209 02		℄
			5 17	208 93	10' LT.	
			5 52	208 58	16' " Gut out.	
			5 63	208 47	18' " Gut in	
			4 98	209 12	18' " Cb.	
			4 6	209 5	30' " PL.	
1+ 62			4 95	209 15		℄

Profile No. X-Sec. No. Notes Red Date Plotted Date Job No. 625310 Division No. 10 Survey of S.D. # 531-B F.B. 2568 Pg. 101

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
		214 10				
1+62			4 96	209 14		10' BT
			5 19	208 91		16' " Gut out.
			5 35	208 75		18' " Gut in
			4 70	209 40		18' " Cb.
			4 2	209 9		30' " PL.
2+02			3 84	210 26		℄
			3 86	210 24		10' BT
			4 40	209 70		18' " Gut
			3 80	210 30		18' " Cb.
			3 1	211 0		30' " PL.
			3 96	210 14	10' LT	
			4 34	209 76	18' " Gut.	
			4 26	209 84	18' " Cb. (DRIVEWAY)	
			3 5	210 6	30' " PL.	
3+02			1 70	212 40		℄
			1 77	212 33		10' BT
			2 20	211 90		18' " Gut.

F.B. 2568 Pg. 102 Job No. 625310 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #531-B Date Date No. X-Sec.
Survey by RICHARDS Notes J.O. Notes Chkd. E. AUSTIN Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		214 10				
3+02			1 57	212 53		18' RT. Cb.
			1 0.	213 1		30' " PL
			1 84	212 26	10' LT.	
			2 25	211 85	18' " Gut.	
			1 63	212 47	18' " Cb.	
			1 3	212 8	30' " PL.	
3+ 52.5	S.S.M.H		0 59	213 51	5' LT. EAST RIM	AV. = 0.60
			0 62	213 48	" " WEST "	
			8 42	205 68	8" INLET WEST	0.60 ROD 7.15 MEAS. 0.67 DIA. 8.42 — 0.60 7.35 0.67 8.62
			8 62	205 48	8" OUTLET EAST.	

END CROSS-SECTIONS IN THIS DIRECTION

NORTH ON COLIMA RD FROM INT CORNISH CREST RD

56+17			4 76	209 34		℄
			4 87	209 23		10' RT
			5 14	208 96		18' " Gut out.
			5 26	208 84		20' " Gut in

Profile Notes Red ____ Plotted ____ Job No. 625310 Division No. 10 F.B. 2568 Pg. 103

No. ____ Date ____ Date ____ Survey of S.D. # 531-B

X-Sec. Notes Chkd by ____ Checked ____ Survey by RICHARDS Note J.O. Date 8-6-8

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

76L-298 CE 307 11-58

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F.B. 2568 Pg. 104 Job No. 6253.10 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S. D. # 531-B Date ____ Date ____ No. ____ X-Sec. ____
Survey by RICHARDS Notes T.O. Notes Chk'd M. E. AUSTIN Checked ____ No. ____
Indexed C. Johnson Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
		214 10				
56+17			4 65	209 45		20' RT. Ch.
			3 0	211 1		50' " PL.
			4 92	209 18	10' RT.	
			5 28	208 82	18" Gut out	
			5 44	208 66	20" Gut in	
			4 80	209 30	20" Ch.	
			4 2	209 9	50" " PL.	
56+57			4 17	209 93		
			4 27	209 83		10' RT
			4 50	209 60		18" Gut out
			4 61	209 49		20" Gut in
			4 01	210 09		20" Ch.
			2 2	211 9		50" PL.
			4 34	209 76	10' RT.	
			4 76	209 34	18" Gut out	
			4 88	209 22	20" Gut in	
			4 25	209 85	20" Ch.	
			2 7	211 4	50" PL.	

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
		214 10				
57+21.7			3 10	211 00		℄
			3 17	210 93		10' RT
			3 46	210 64		18" Gut out.
			3 56	210 54		20" Gut in
			2 94	211 16		20" Cb.
			1 6	212 5		50" PL.
			3 20	210 90	10' LT.	
			3 31	210 79	16" Gut. out.	
			3 71	210 39	20" Gut in + Flowline of CB.	
			3 07	211 03	20" Cb.	
			2 9	211 2	50" P.L.	
57+23.7	Enb 68 Cb. + Gut.		3 32	210 78	18' LT. Gut out.	
			3 70	210 40	20" Gut in	
			3 06	211 04	20" Cb.	
57+72	S.S.M.H.		2 24	211 86	5' LT. NORTH RIM	AV. = 2.26
			2 26	211 84	" " EAST "	
			2 28	211 82	" " SOUTH "	
			2 27	211 83	" " WEST "	

Profile No. X Sec. Notes Red Date Plotted Date Job No. 6253 10 Division No. 10 Survey of S.D. #531 B. Excuded T.O. F.B. 7568 Pg. 105

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STATION	B.S.	H.I.	F.S.	ELEV		
		214 10				
57+72 S.S. M.H. (END)			1017	203938	8" OUTLET SOUTH.	2.26 ROD 7.24 MEAS. 0.67 DIA. 10.17
B.M. WZ 404			4 74	209 36	B.M. WZ 404 ELEV. = 209.363 F.B. 2517-11 COLIMA RD + COBNISHCREST RD. N.W. COR. BT. SPK. IN CB., 6' W OF N END C.G.	

END CROSS-SECTIONS FOR LINE "B"

Profile No. 2568 Plotted ___ Notes Red ___ Division No. 10 Job No. 6253A
Survey of S.D. # 531-B Date ___ No. ___ X-Sec. ___
Survey by RICHARDS Notes ___ Notes Ck'd H. E. AUST Checked ___
Indexed C. JOHNSON Date ___ Date ___ No. ___

Notes Ck'd by Miller	Survey of [illegible]	F.B. 2568 Pg. 117
Map No.	JN 625310 Tape 0191 Std 67 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes RICH Date JUL 6 60	
Date	Indexed H. E. OTT	

J.N. 625310

SOUTH WHITTIER STORM DRAIN PROJECT
NO. 531, LINE "C"

PRELIMINARY SURVEYS

BEGIN PROJECT AT THE NORTH FORK OF COYOTE CREEK, 725' EASTERLY OF PAINTER AVE. & 800' SOUTHERLY OF MYSTIC ST.; AND END PROJECT AT THE INT. OF PAINTER AVE. & WHITTIER BLVD.

TOPOGRAPHIC SURVEYS	REF. ---	FB. 2568	165-222 IN
CROSS-SECTION "	"	" 2575	5-204 "
BENCH LEVEL "	"	" 2517	5-30 "

RICHARDS
OLHSNER
BANKSON
CROWDER

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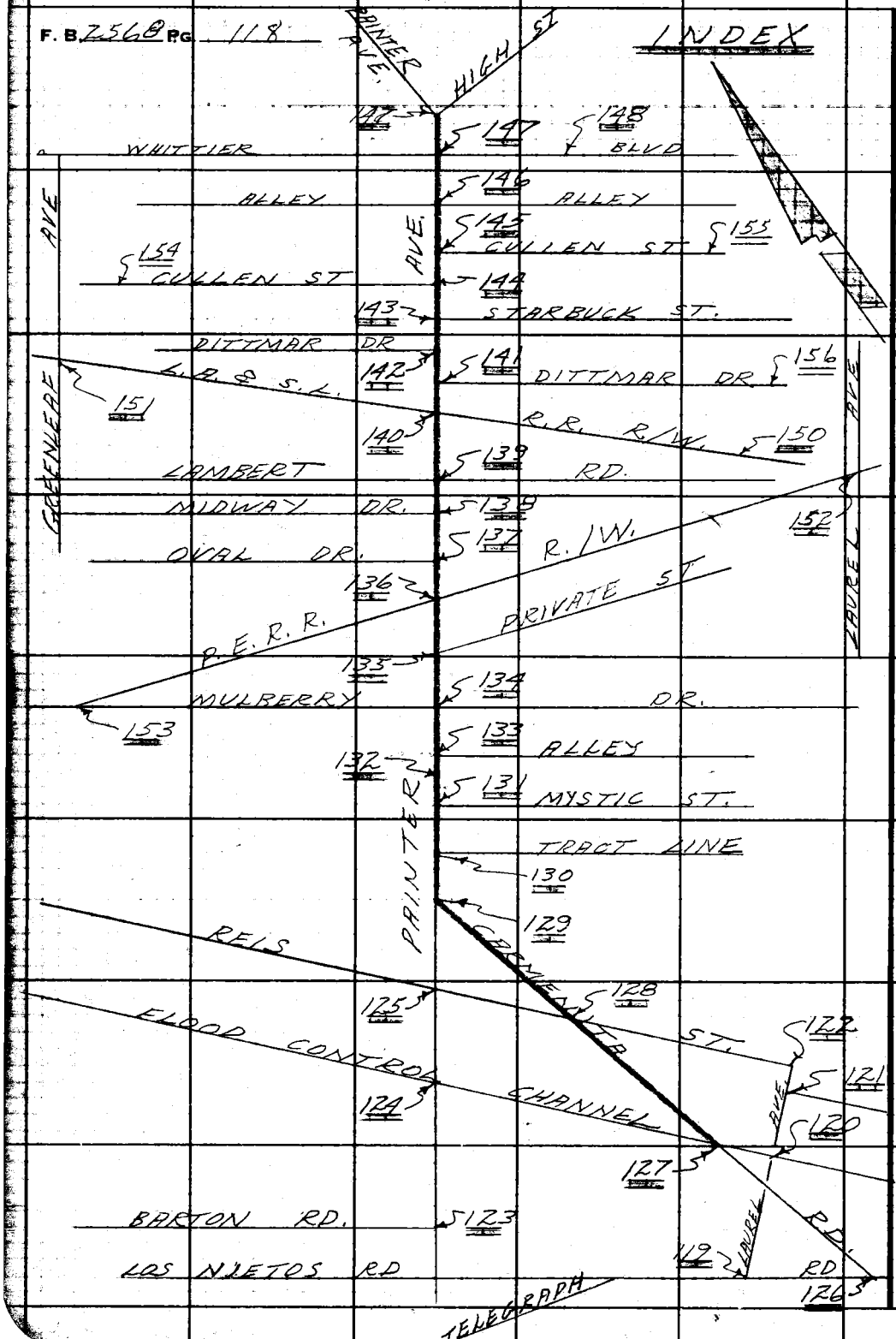
76F3095 S&E #247 11-58

F. B. 2568 PG. 118

INDEX



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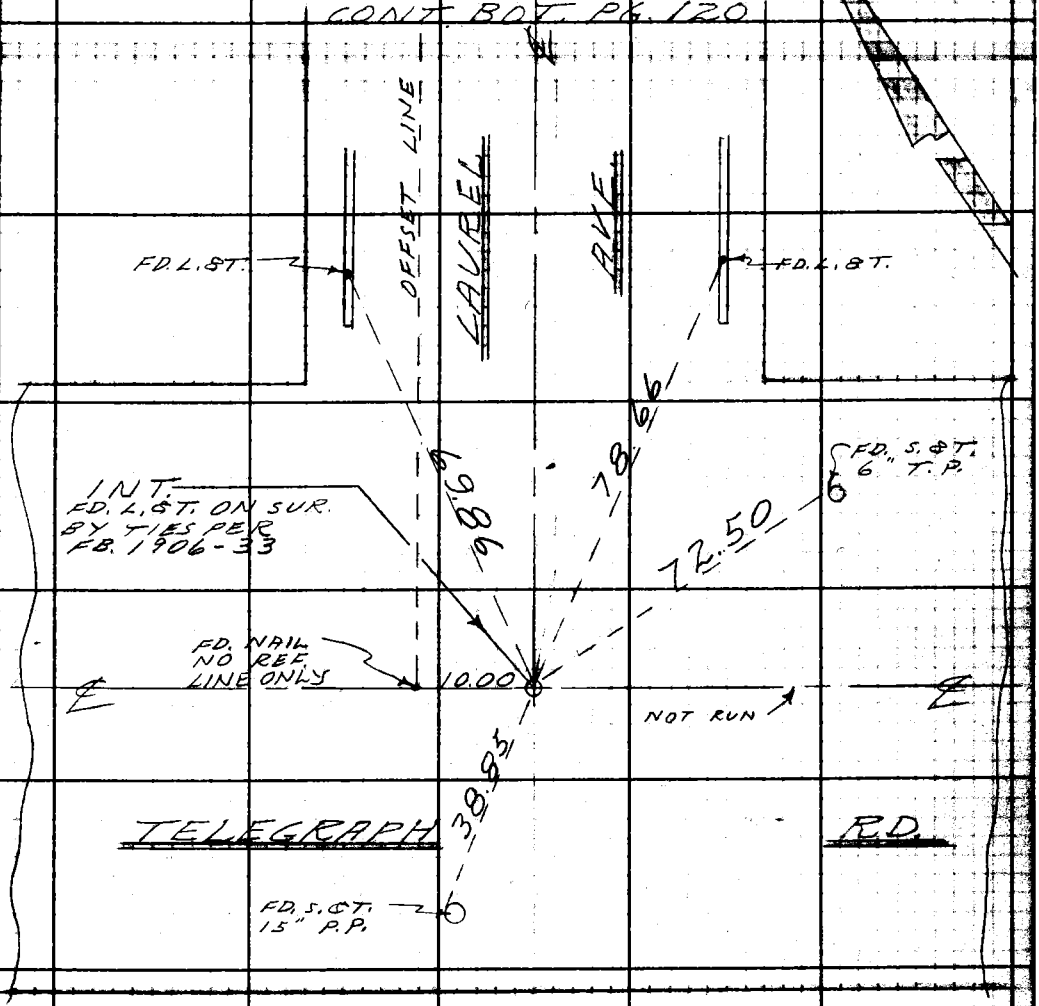
Notes Ck'd by Miller	Survey of S. WHITTIER S. DIST.
Map No.	JN 6255.10 Tape 0171 Std. 67 °F
Office Work	Surveyed by [illegible]
Checked	Notes RICH. Date 4-60
Date	Indexed H. E. OTT

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



WS 34-A

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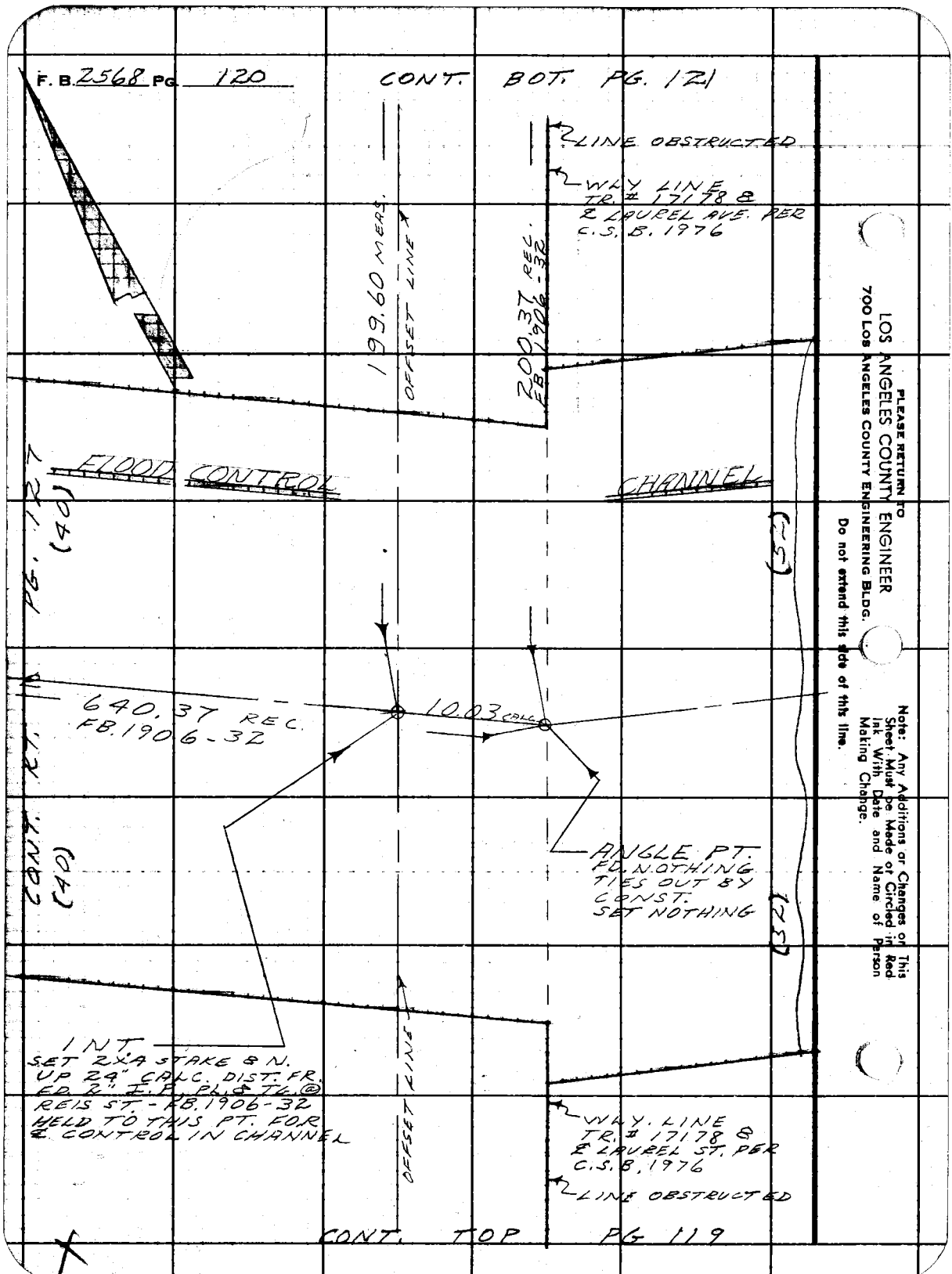
76F309S S&E #247 11-58


F. B. 2568 PG. 120
CONT. BOT. PG. 121
LINE OBSTRUCTED
WLY LINE TR. # 17178 & ℄ LAUREL AVE. PER C.S.B. 1976
199.60 MEAS.
OFFSET LINE
200.37 REC. FB 1906-32
FLOOD CONTROL
CHANNEL
PG. 127
(40)
(52)
640.37 REC. FB. 1906-32
10.03 CALC.
CONT. RT.
(40)
ANGLE PT. FD. NOTHING TIES OUT BY CONST. SET NOTHING
(32)
INT. SET 2X4 STAKE & N. UP 24" CALC. DIST. FR. FD. 2" I.P. PL. & TG. @ REIS ST. - FB. 1906-32 HELD TO THIS PT. FOR ℄ CONTROL IN CHANNEL
OFFSET LINE
WLY. LINE TR. # 17178 & ℄ LAUREL ST. PER C.S.B. 1976
LINE OBSTRUCTED
CONT. TOP PG 119
PLEASE RETURN TO
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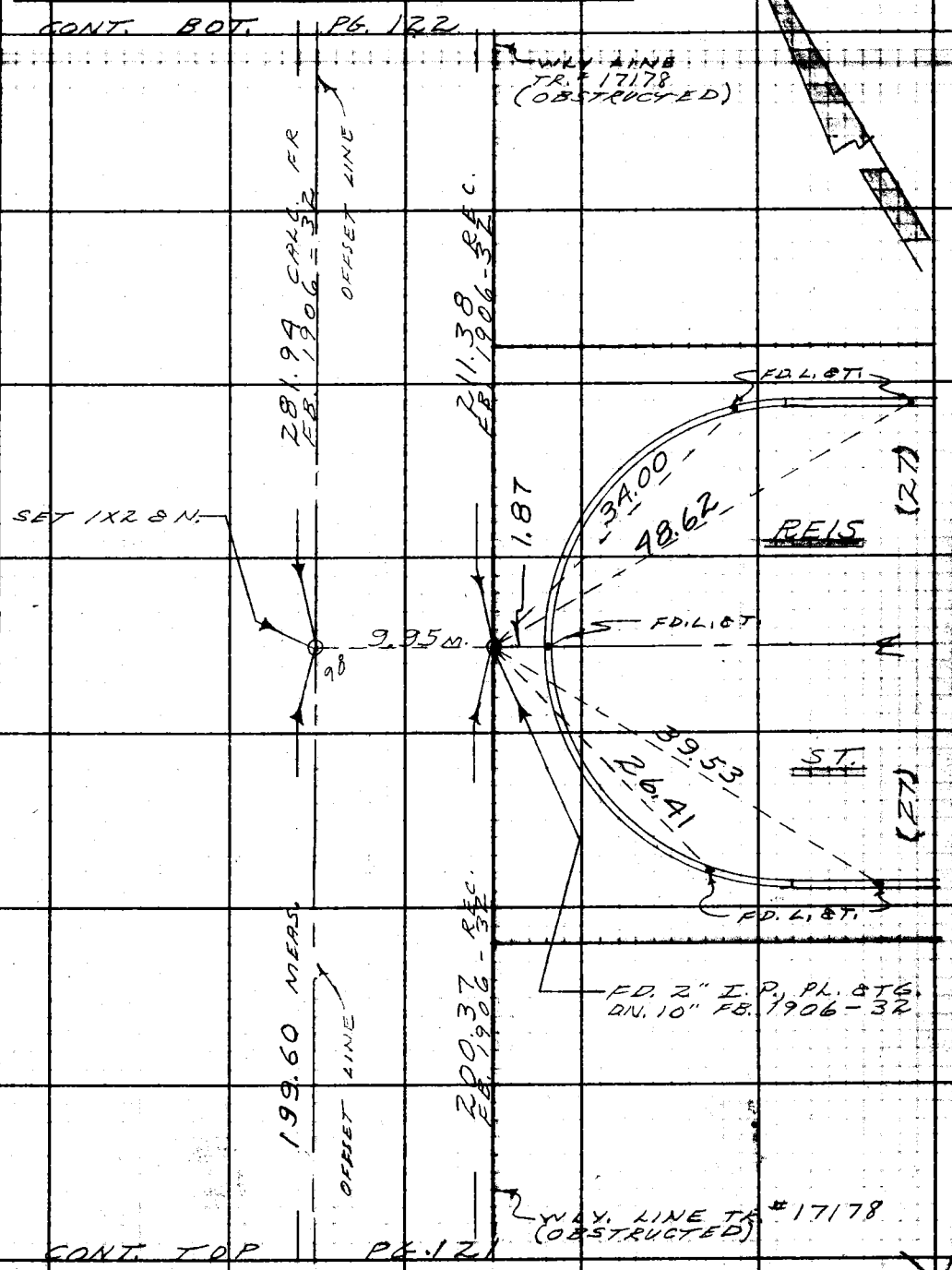
Notes Ck'd by Miller	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes R.G.H. Date 4-60
Date	Indexed H. E. Ott

F.B. [illegible] Pg. 121



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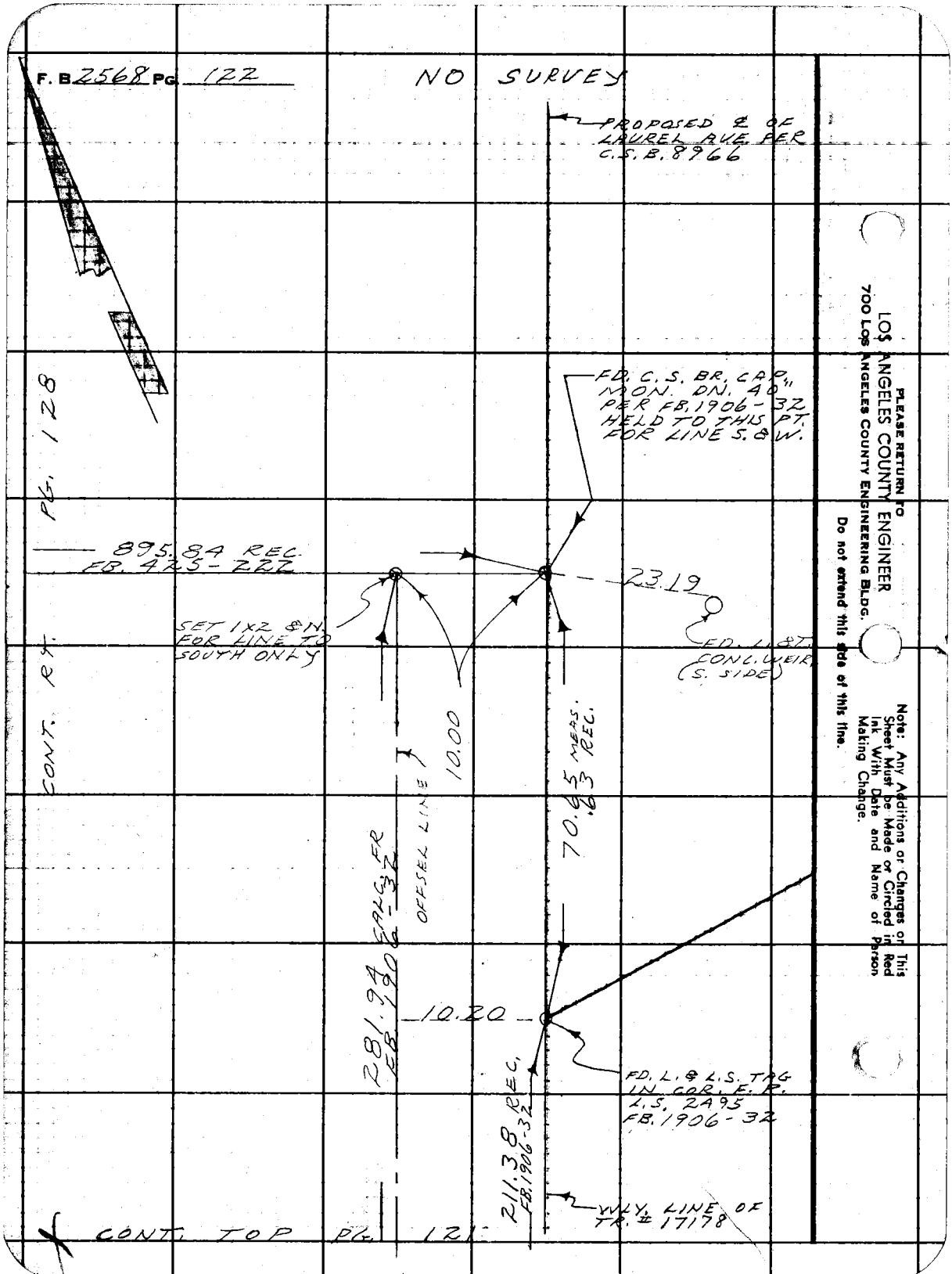
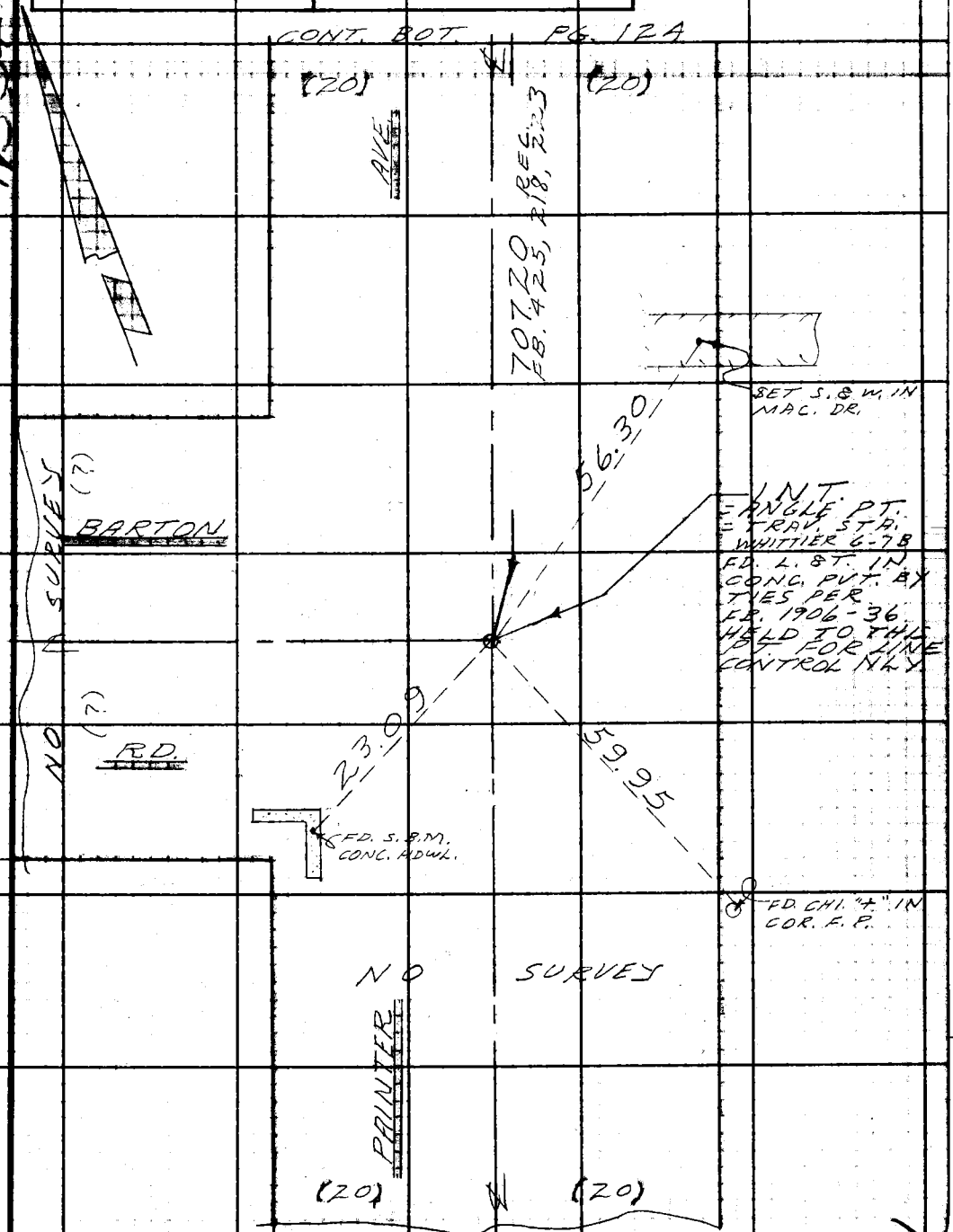
76F3095 SAE #247 11-58


F. B. 2568 PG. 122
NO SURVEY
PROPOSED ℄ OF LAUREL AVE. PER C.S.B. 8966
FD. C.S. BR. CAP. MON. DN. 40" PER FB. 1906-32 HELD TO THIS PT. FOR LINE S. & W.
895.84 REC. FB. 425-222
23.19
SET 1X2 & N. FOR LINE TO SOUTH ONLY
FD. L. & T. CONC. WEIR (S. SIDE)
10.00
70.65 MEAS. .63 REC.
OFFSEL LINE
281.94 CALC. FR FB. 1906-32
10.20
FD. L. & L.S. TAG IN COR. F. R. L.S. 2495 FB. 1906-32
211.38 REC. FB. 1906-32
WLY. LINE OF TR. # 17178
CONT. RT. PG. 128
CONT. TOP PG. 121
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of WHITTIER S.D. 531-C	F. B. 2568 PG. 123
Map No.	JN 625310 Tape 0171 Std 68 °F	
Office Work	Surveyed by	
Checked	Notes RICH Date 2-60	
Date	Indexed H. E. OTT	

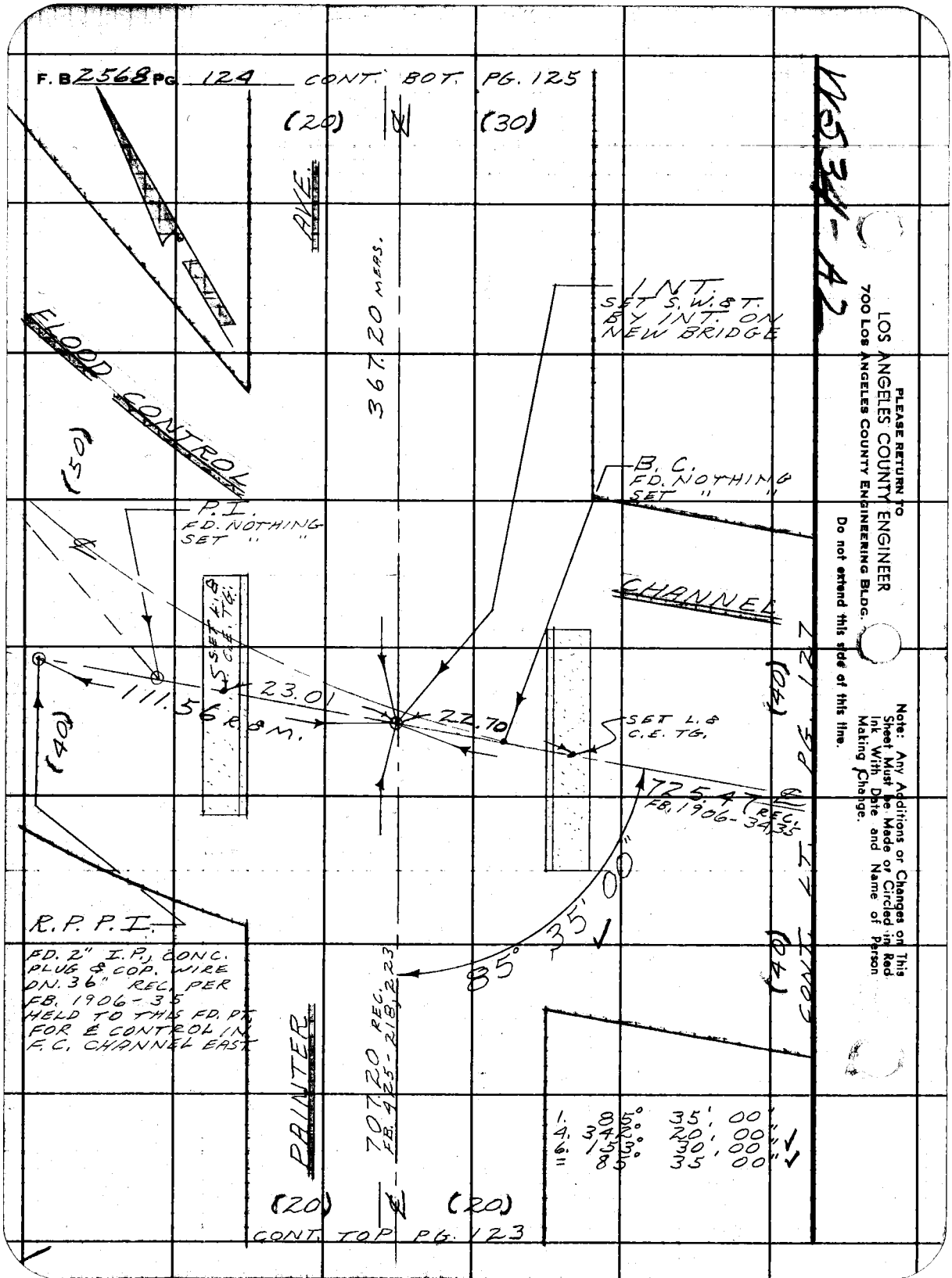


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 11-58


F. B 2568 PG 124 CONT. BOT. PG. 125
(20)
(30)
AVE.
367.20 MEAS.
INT.
SET S.W.&T.
BY INT. ON
NEW BRIDGE
FLOOD CONTROL
(50)
B.C.
FD. NOTHING
SET " "
P.I.
FD. NOTHING
SET " "
CHANNEL
SET L.& C.E. TG.
23.01
22.70
111.56 R.&M.
SET L.& C.E. TG.
(40)
(40)
725.47 REC.
FB. 1906-34,35
85° 35' 00"
R.P.P.I.
FD. 2" I.P., CONC.
PLUG & COP. WIRE
DN. 36" REC. PER
FB. 1906-35
HELD TO THIS FD. PT.
FOR ℄ CONTROL IN
F.C. CHANNEL EAST
PAINTER
707.20 REC.
FB. 425-218,223
(40)
CONT. LT. PG. 127
1. 85° 35' 00"
4. 342° 20' 00"
6. 153° 30' 00"
= 85° 35' 00"
(20)
(20)
CONT. TOP PG. 123
VS 34-A2
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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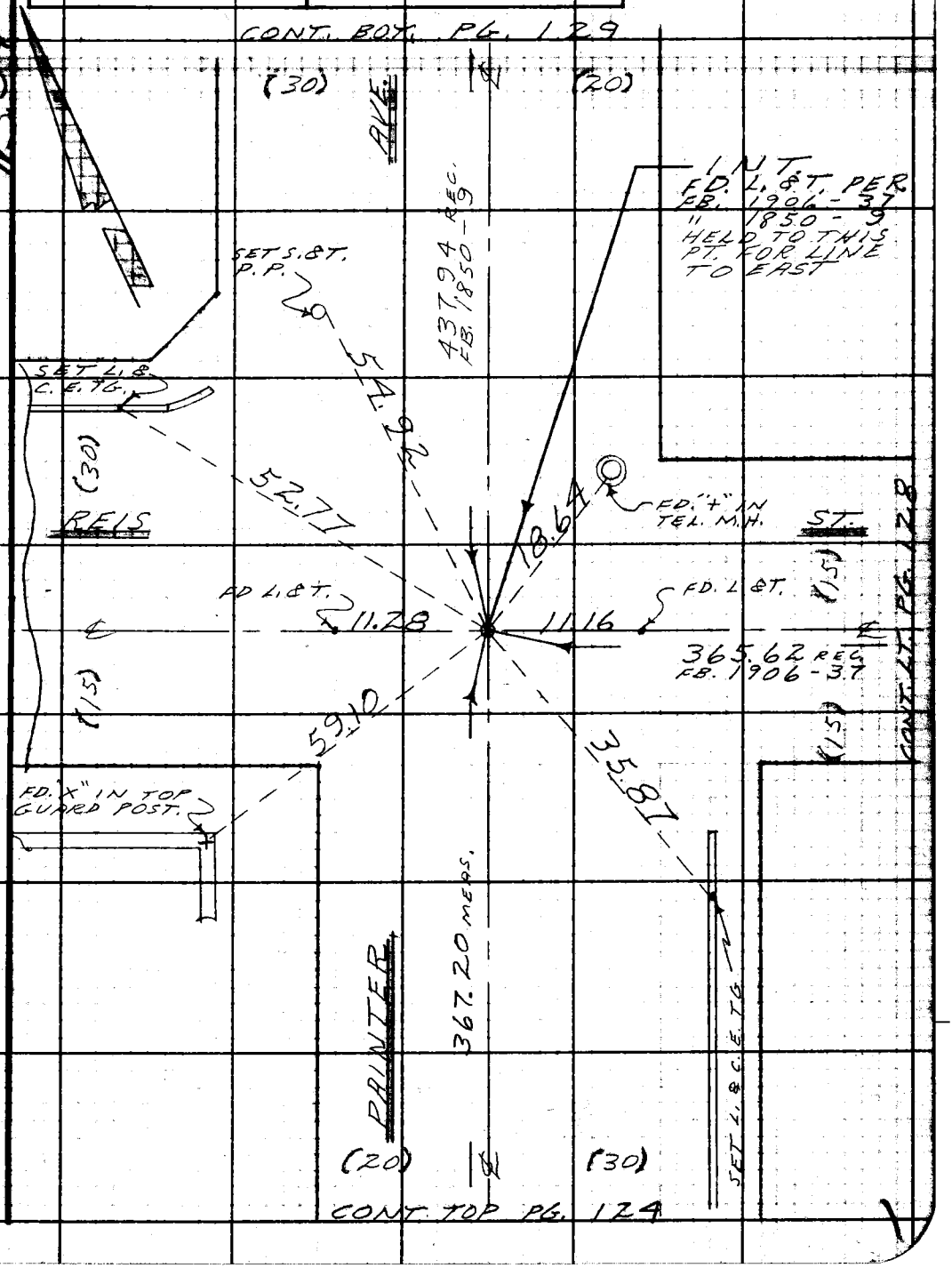
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F	
Office Work	Surveyed by [illegible]	
Checked	Notes RICH. Date 5-60	
Date	Indexed H. E. OTT	



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

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

76F309S S&E #247 11-58

PLEASE RETURN TO
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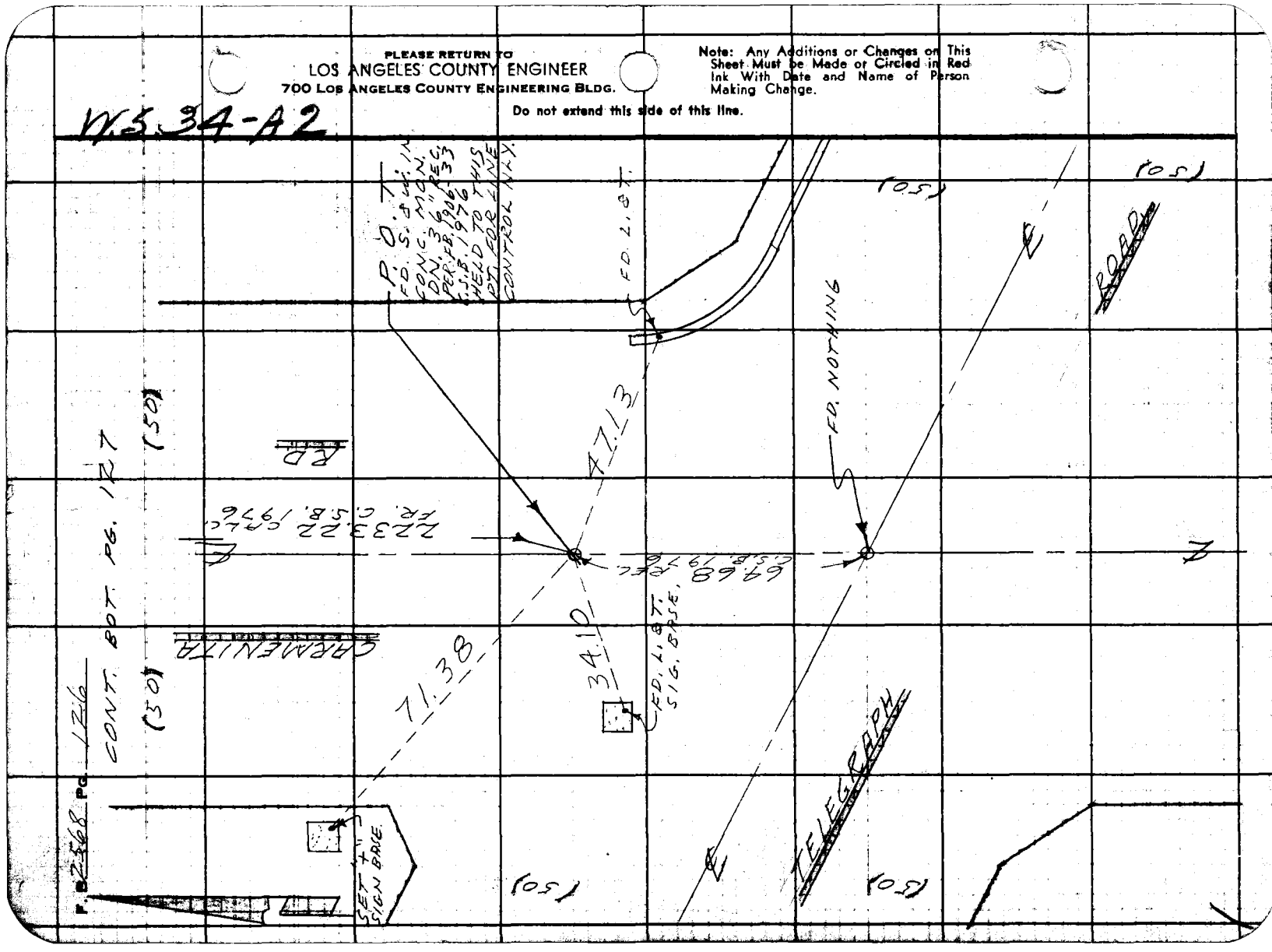
700 LOS ANGELES COUNTY ENGINEERING BLDG.

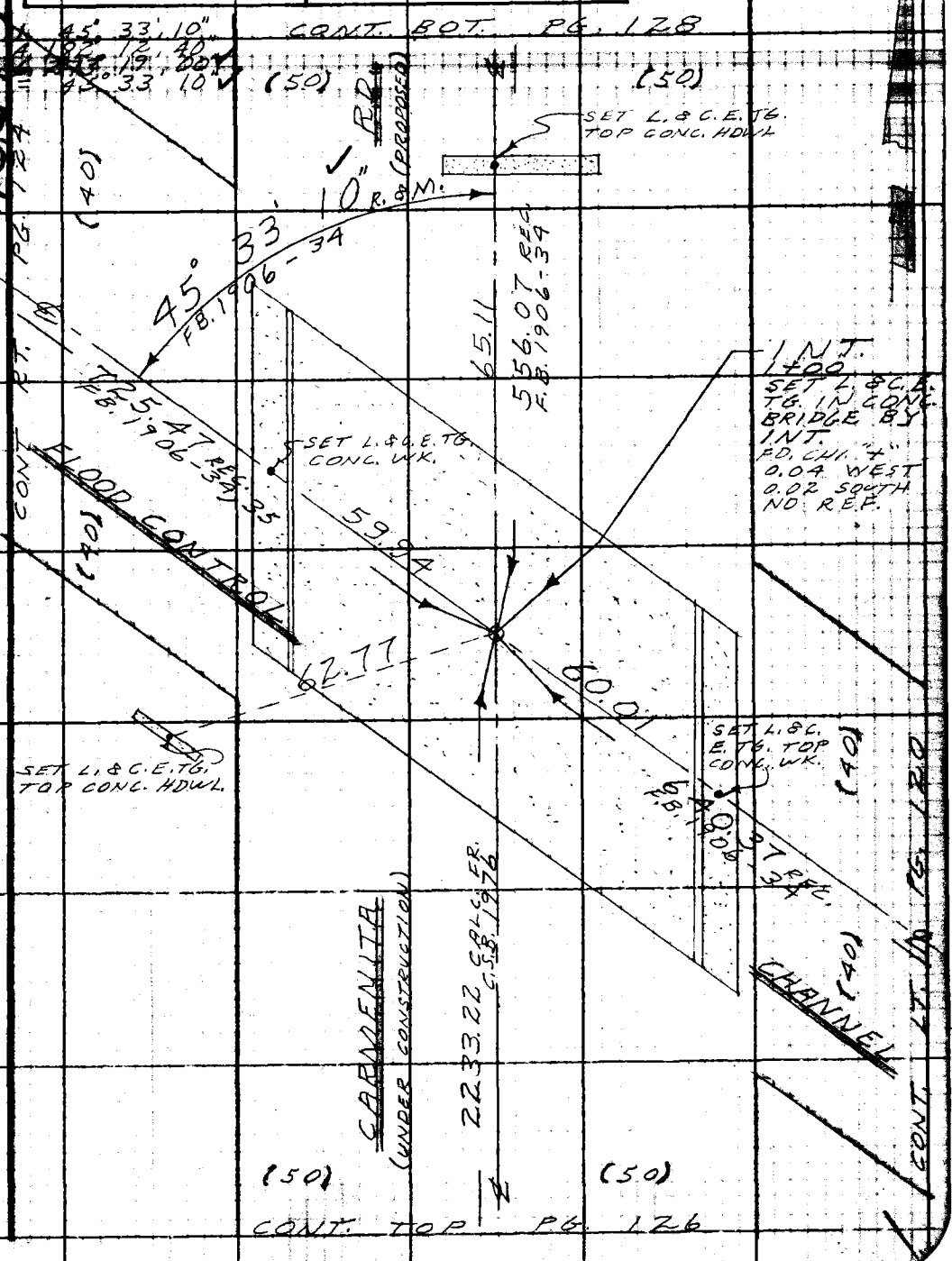
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

W.S. 34-A2



Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	JN 625310 Tape [illegible] Std [illegible] °F	
Office Work	Surveyed by [illegible]	
Checked	Notes RICH Date 5-60	
Date	Indexed H. E. OTT	

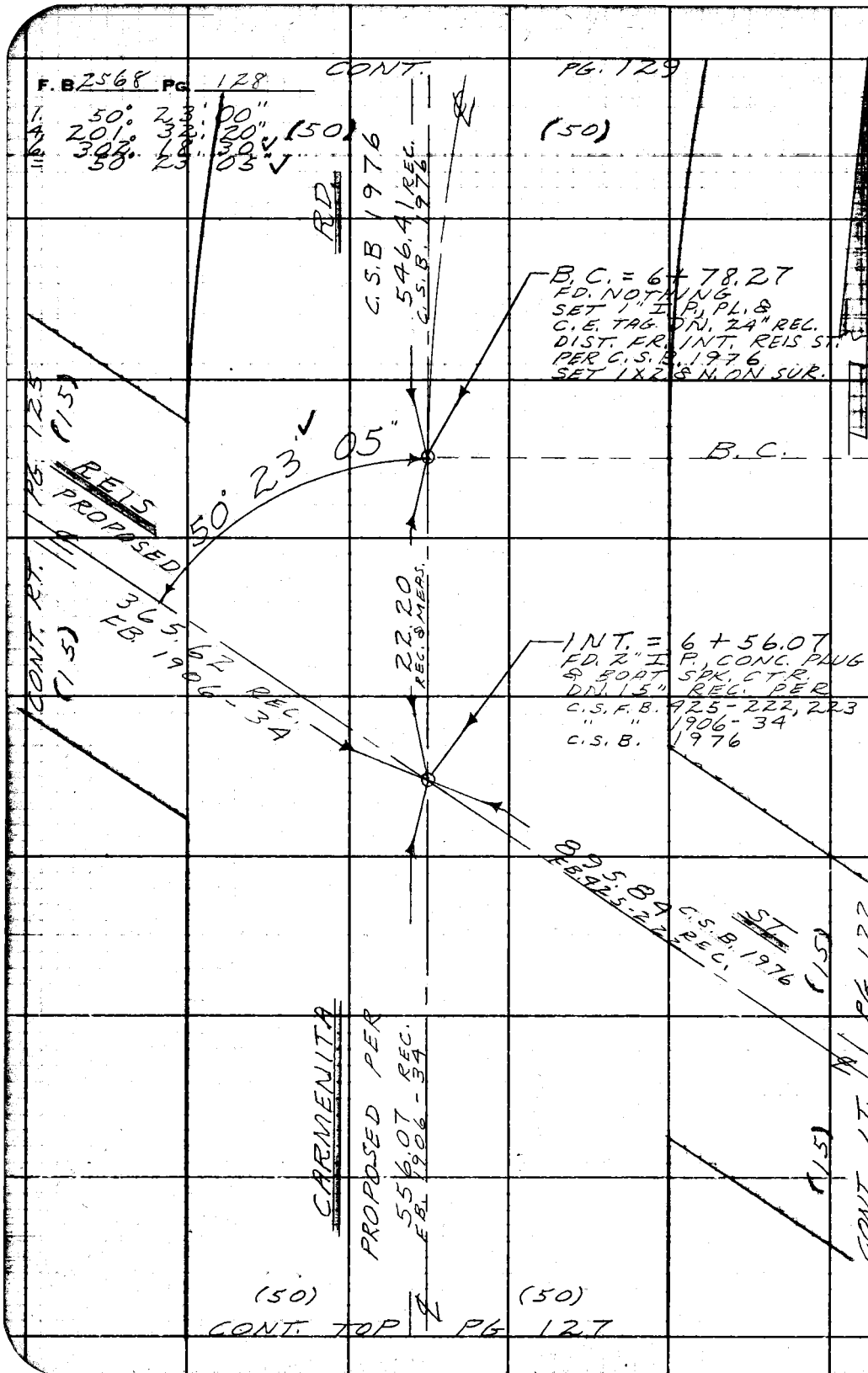


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 11-58



N.S. 34-A2

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

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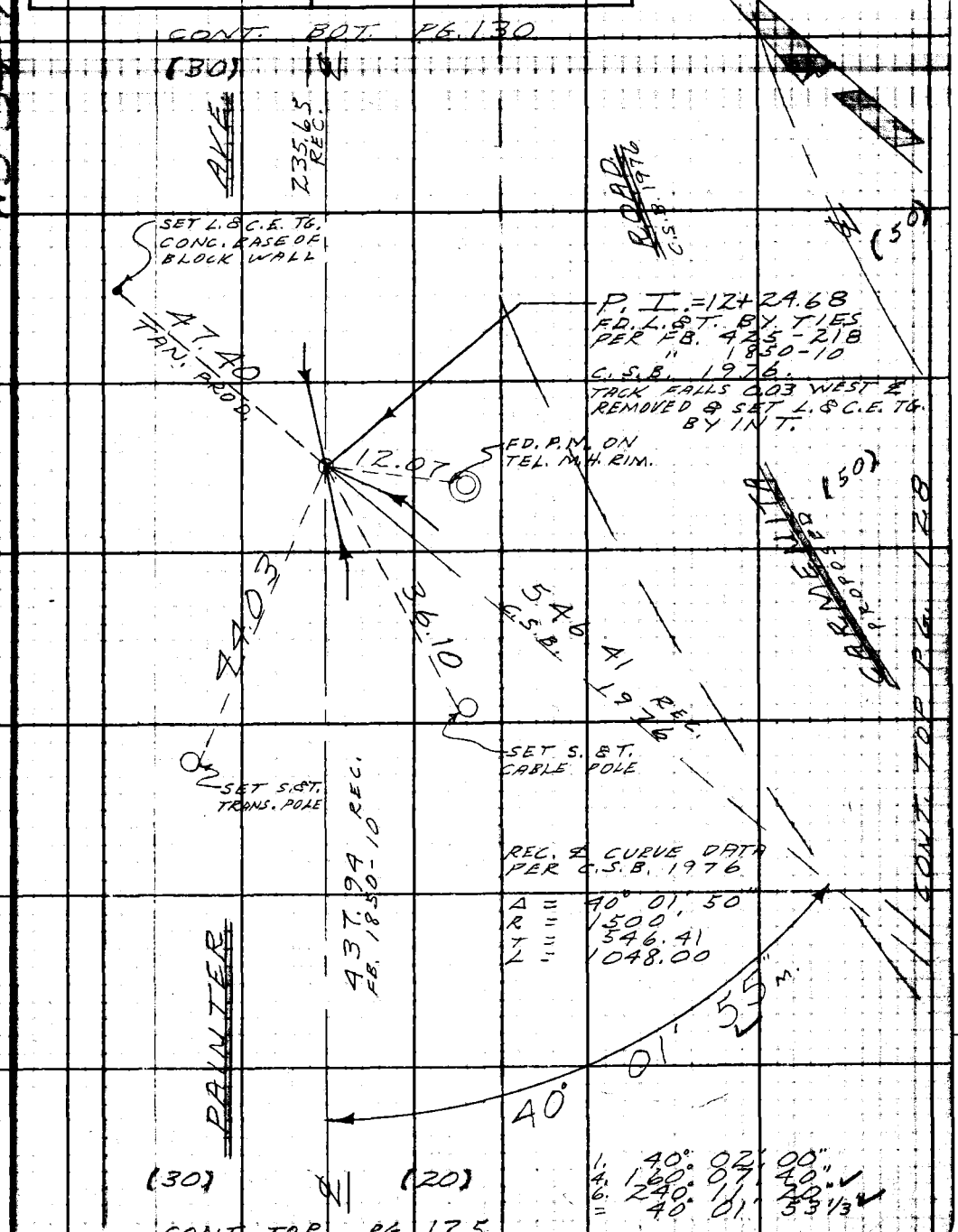
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes RICH. Date 5-60
Date	Indexed

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

H. E. OTT



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

Do not extend this side of this line.

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

76F309S S&E #247 11-58

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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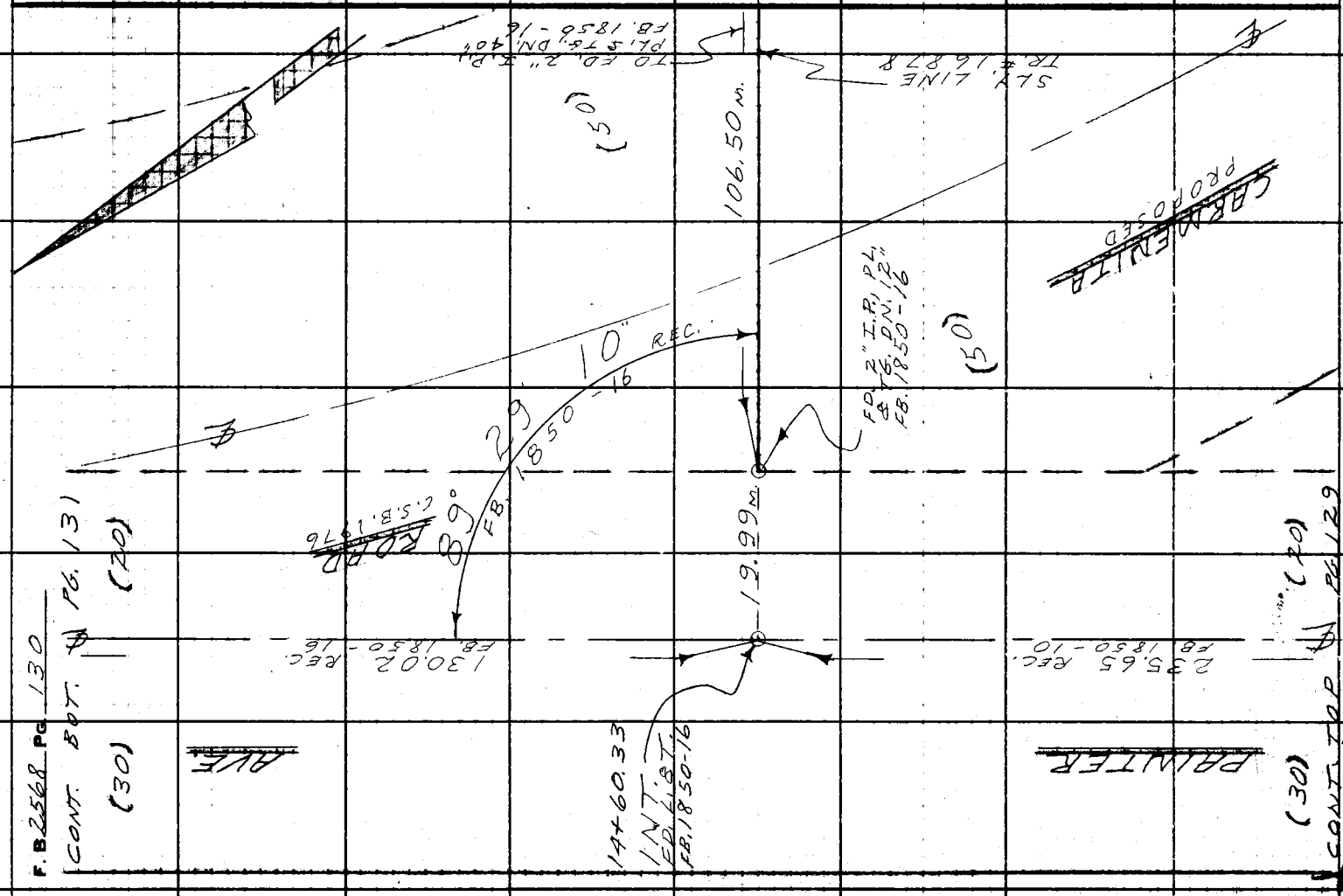
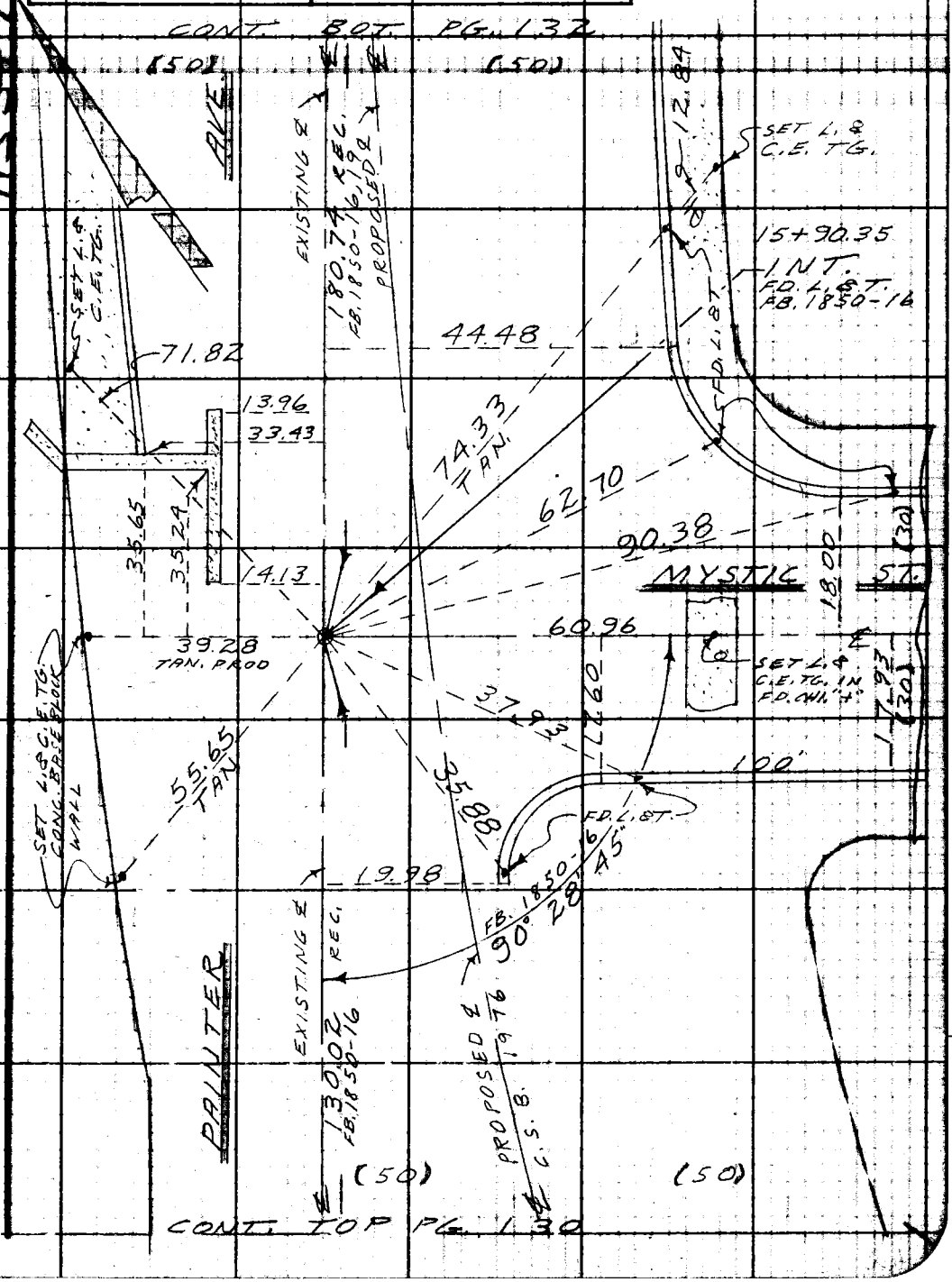
Do not extend this side of this line.



Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible]	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date 5-60	
Date	Indexed H. E. OTT	



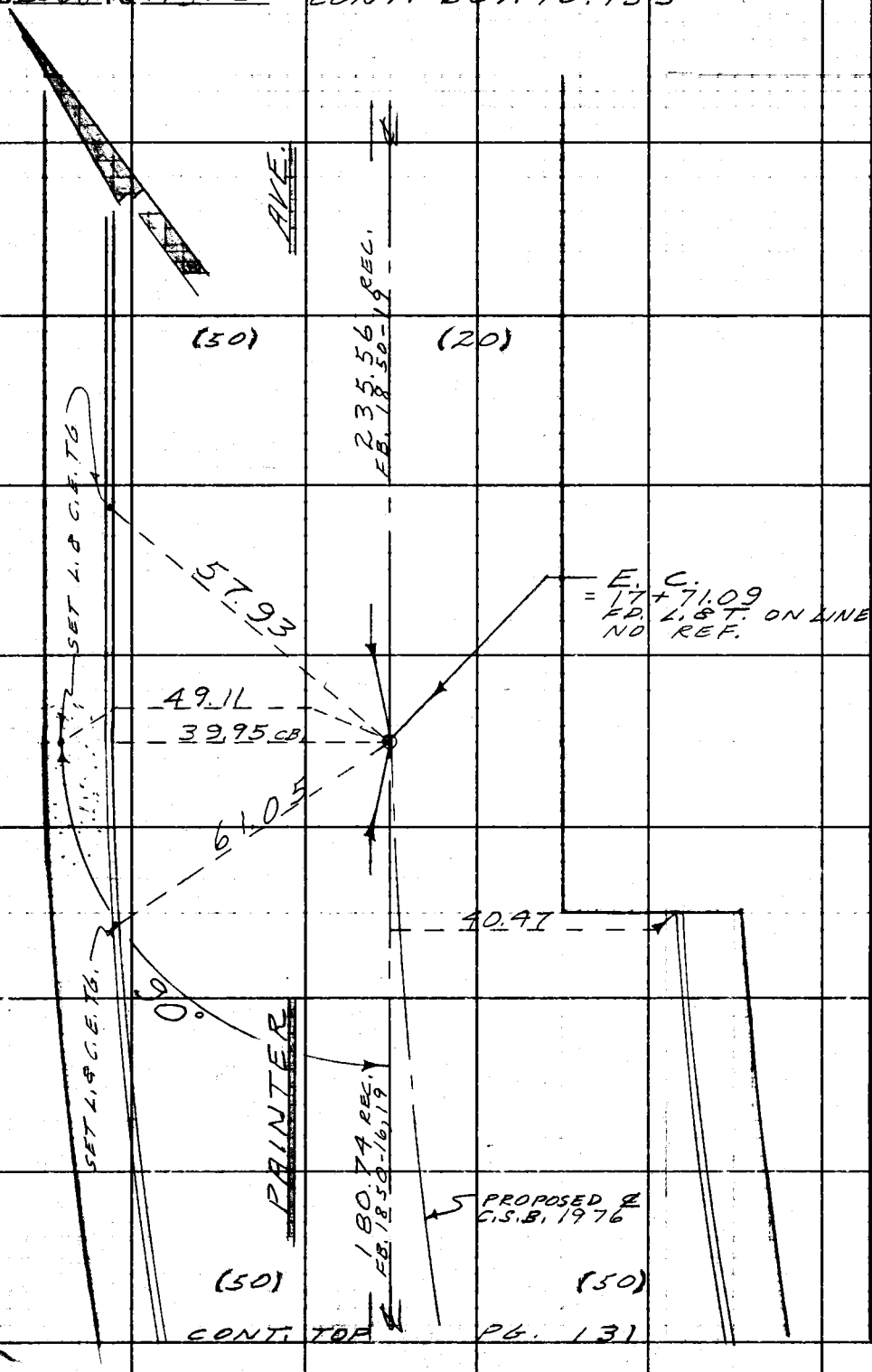
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

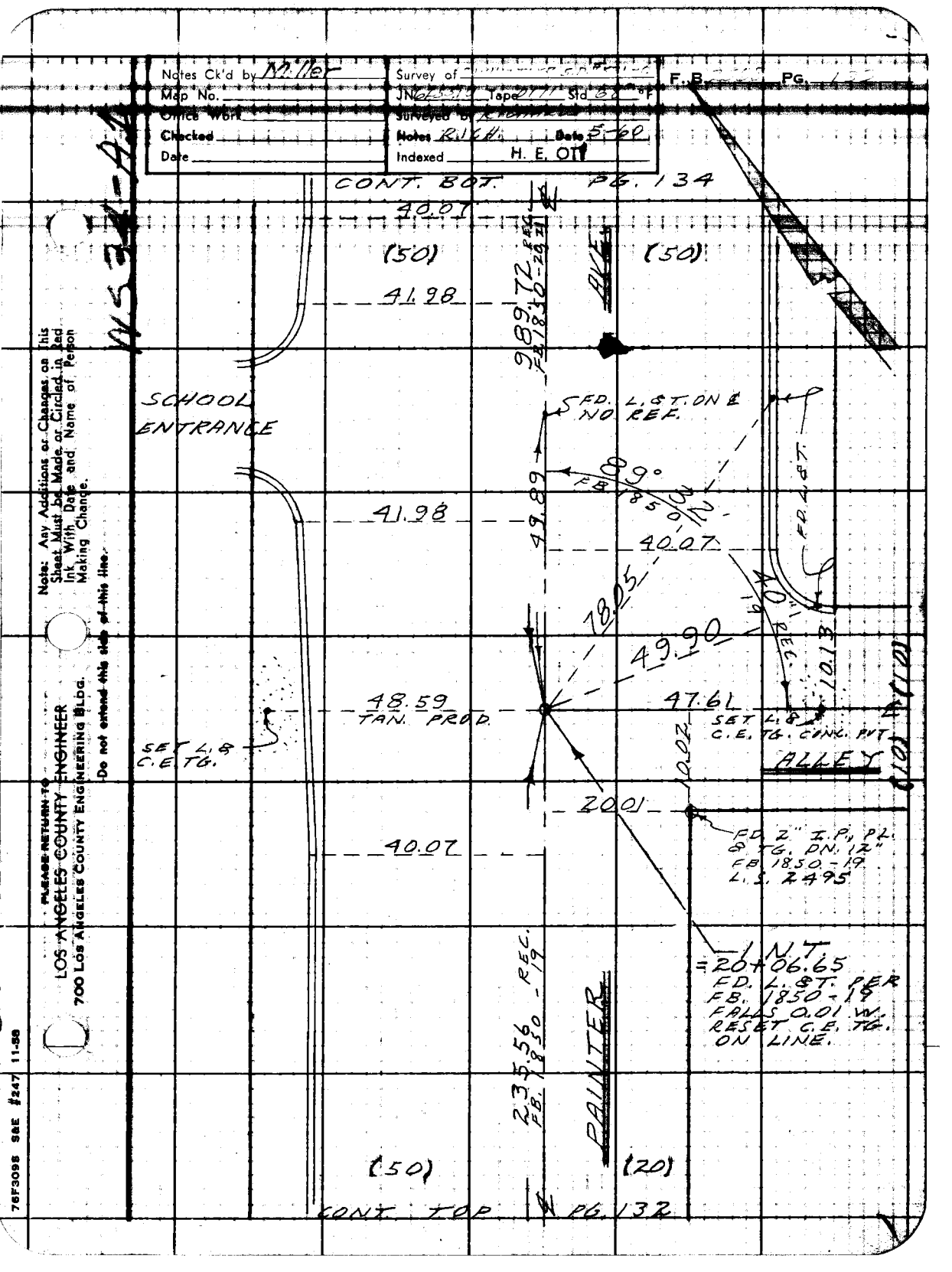
76F309S S&E #247 11-58

F. B. 2568 Pg. 132 CONT. BOT. PG. 133

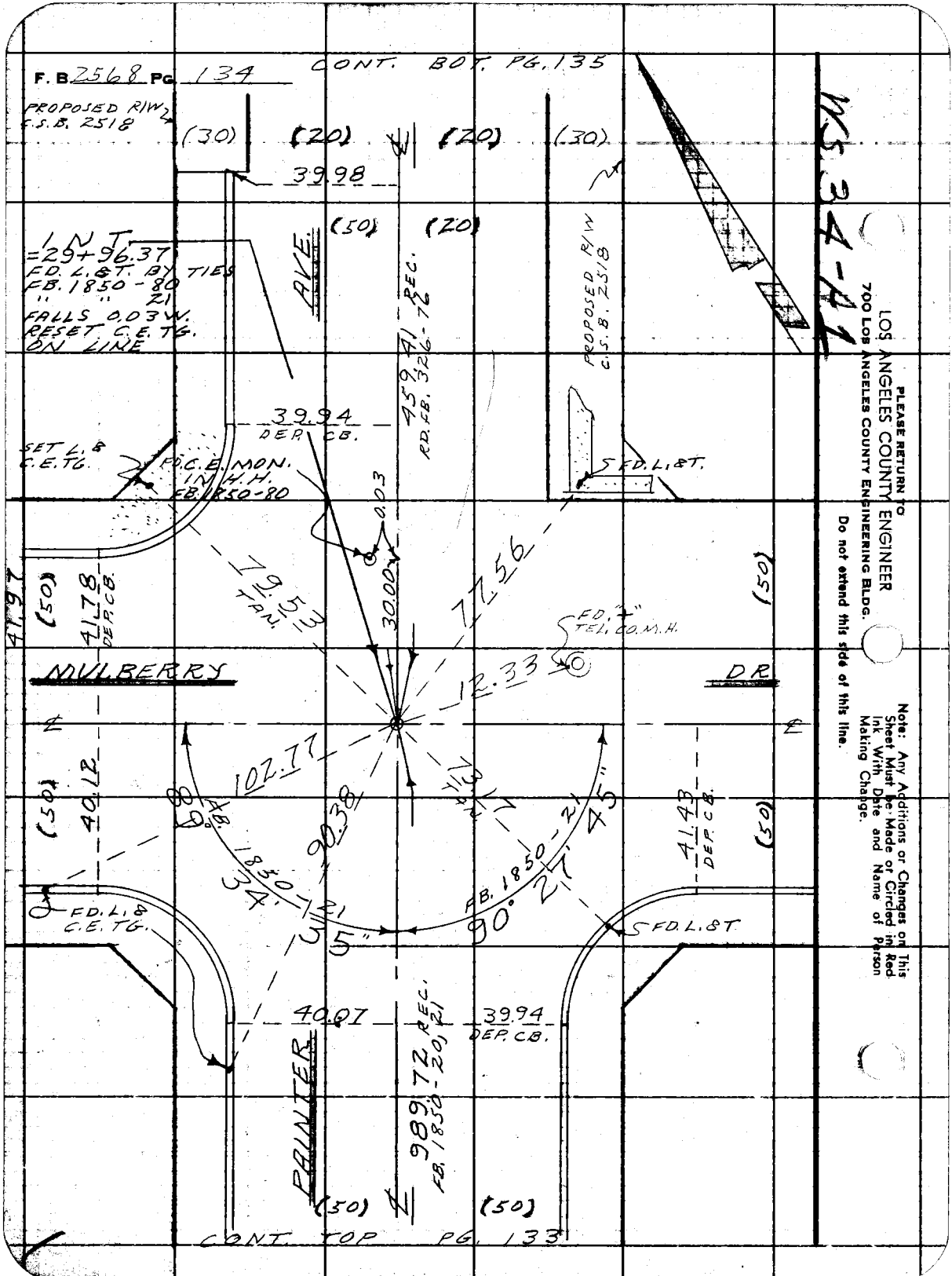


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

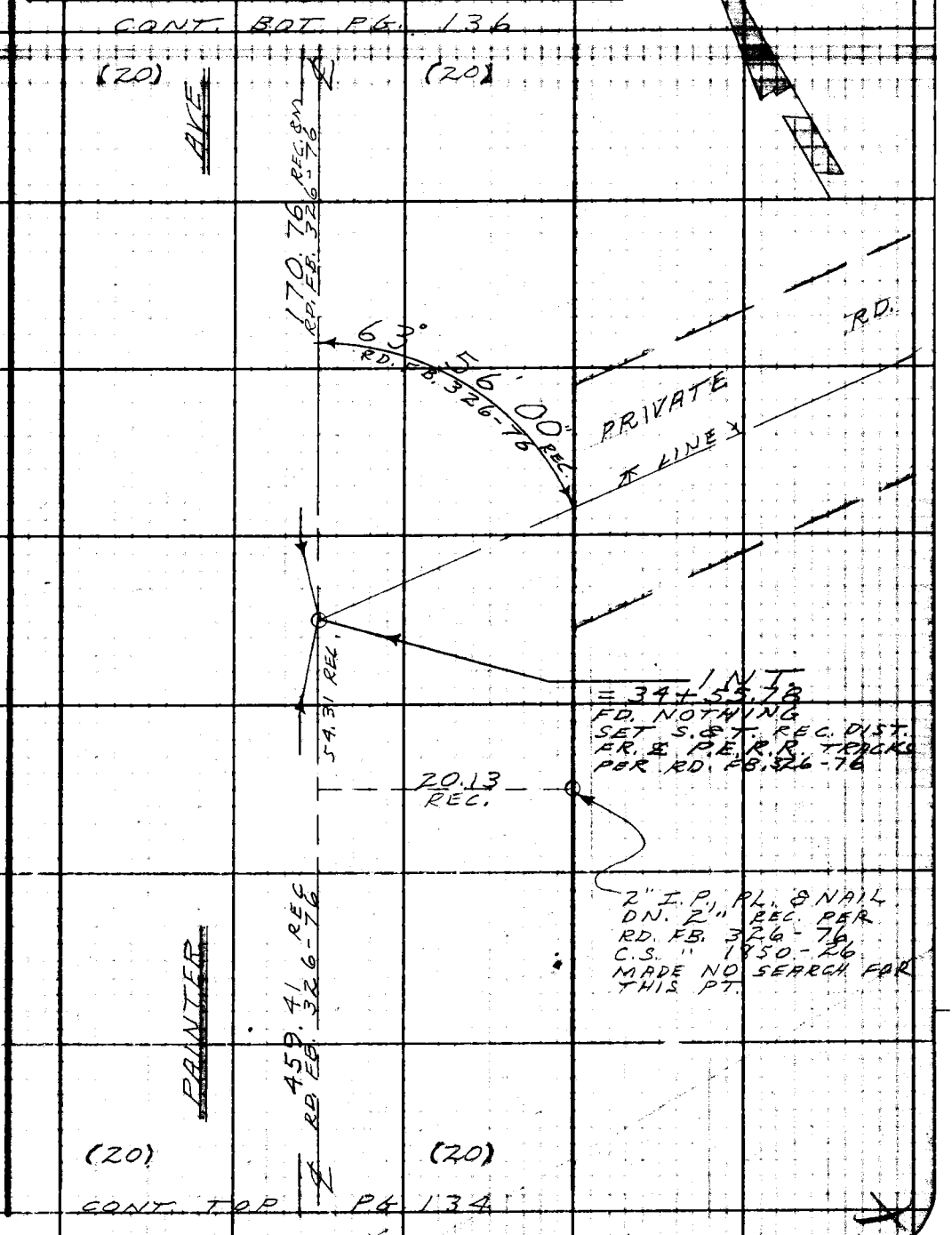


Notes Ck'd by Miller
Map No.
Office Work
Checked
Date
Survey of
JN
Tape
Std
°F
Surveyed by
Notes RICH
Date 5-60
Indexed H. E. OTT
F.B.
PG.
CONT. BOT. PG. 134
40.07
(50)
(50)
41.98
989.72 REC.
FB 1850-20
AVE.
SCHOOL ENTRANCE
FD. L. & T. ON ℄ NO REF.
89°
FB 1850
49.89
41.98
40.07
FD. L. & T.
78.05
40.1
19 REC.
49.90
10.13
48.59
TAN. PROD.
47.61
SET L. & C.E. TG. CONC. PVT.
SET L. & C.E. TG.
10.02
ALLEY
20.01
FD. 2" I.P., PL. & TG. DN. 12" FB 1850-19 L.S. 2495
40.07
INT. = 20+06.65 FD. L. & T. PER FB. 1850-19 FALLS 0.01 W. RESET C.E. TG. ON LINE.
235.56 REC. FB. 1850-19
PAINTER
(50)
(20)
CONT. TOP 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 this side of this line.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S S&E #247 11-58


F. B. 2568 PG. 134
CONT. BOT. PG. 135
PROPOSED R/W C.S.B. 2518
(30)
(20)
(20)
(30)
39.98
(50)
(20)
INT. =29+96.37
FD. L.&T. BY TIES
FB. 1850-80
" " 21
FALLS 0.03 W.
RESET C.E. TG. ON LINE
AVE.
459.41 REC.
RD. FB. 326-76
PROPOSED R/W C.S.B. 2518
39.94
DEP. CB.
SET L.& C.E. TG.
FD. C.E. MON. IN H.H. FB. 1850-80
FD. L.&T.
0.03
30.00
79.53 TAN.
77.56
41.97
(50)
41.78 DEP. CB.
(50)
FD. "1" TEL. CO. M.H.
MULBERRY
DR.
12.33
102.77
40.12
(50)
89°
FB. 1850-21
34'
90.38
73.17 TAN.
FB. 1850-21
90°
27'
45"
41.43 DEP. CB.
(50)
FD. L.& C.E. TG.
35"
FD. L.&T.
40.07
39.94 DEP. CB.
989.72 REC.
FB. 1850-20, 21
PAINTER
(50)
(50)
CONT. TOP PG. 133
WS 34-A1
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of [illegible]
Map No.	JN 625310 Tape 0171 Std 68 °F
Office Work	Surveyed by W. B. RICHARDS
Checked	Notes RICH. Date 5-60
Date	Indexed H. E. OTT

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

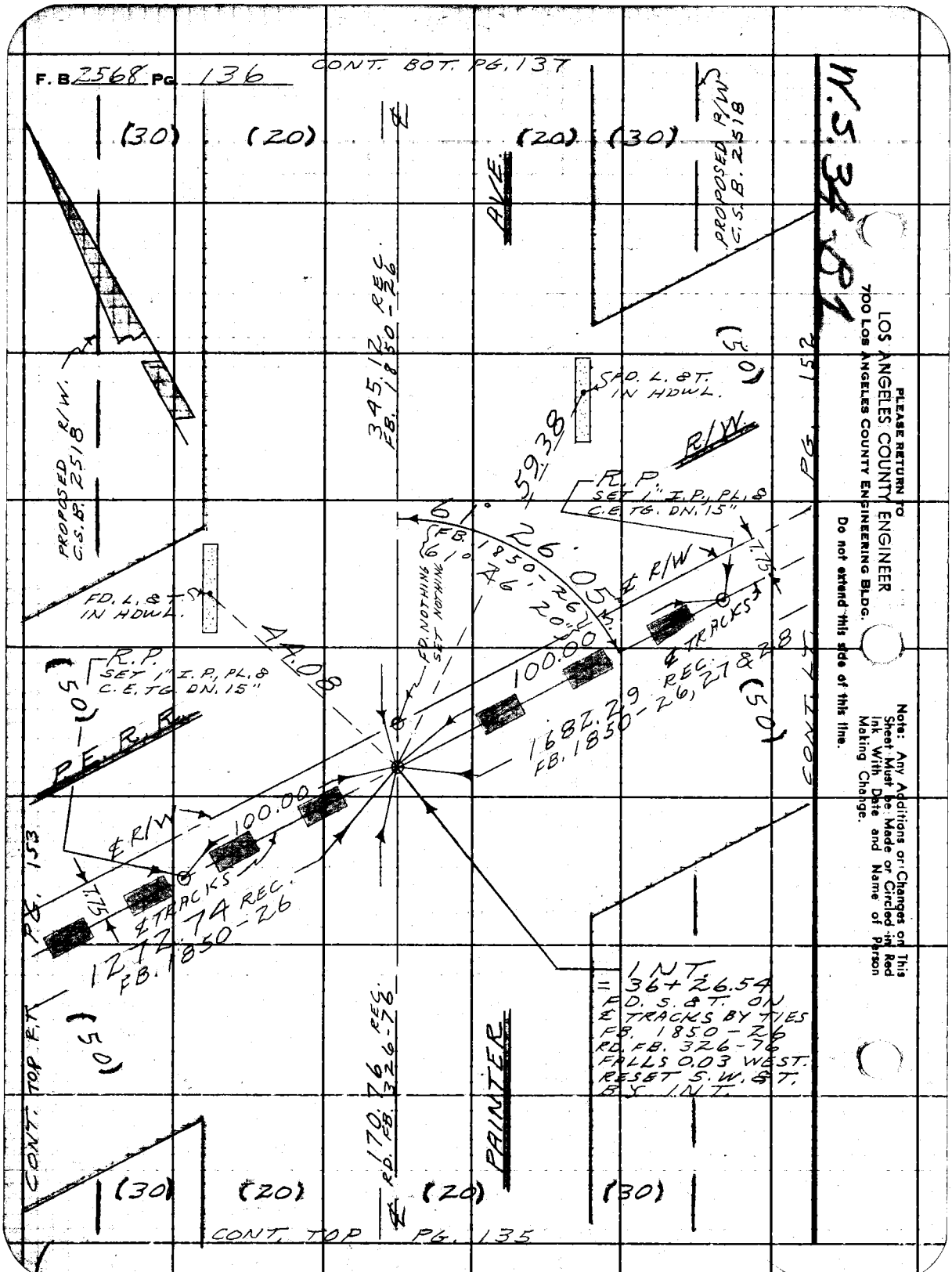


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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 11-58


F. B. 2568 Pg. 136
CONT. BOT. PG. 137
W.S. 34 B1
(30)
(20)
(20)
(30)
AVE.
PROPOSED R/W C.S.B. 2518
PROPOSED R/W. C.S.B. 2518
345.12 REC. FB. 1850-26
FD. L. & T. IN HDWL.
R/W
R.P. SET 1" I.P., PL. & C.E. TG. DN. 15"
59.38
61° 26.05
FB. 1850-26
61° 26' 20"
FD. NOTHING SET NOTHING
℄ R/W
7.75
℄ TRACKS
100.00
1682.29 REC. FB. 1850-26, 27 & 28
44.08
FD. L. & T. IN HDWL.
R.P. SET 1" I.P., PL. & C.E. TG. DN. 15"
P.E. R.R.
℄ R/W
100.00
℄ TRACKS
7.75
1272.74 REC. FB. 1850-26
PG. 153
CONT. TOP R.T.
(50)
(50)
(50)
(50)
PG. 152
CONT. LT.
INT. = 36+26.54
FD. S. & T. ON ℄ TRACKS BY TIES FB. 1850-26 RD. FB. 326-76 FALLS 0.03 WEST. RESET S.W. & T. BY INT.
170.76 REC. RD. FB. 326-76
PAINTER
(30)
(20)
(20)
(30)
CONT. TOP PG. 135
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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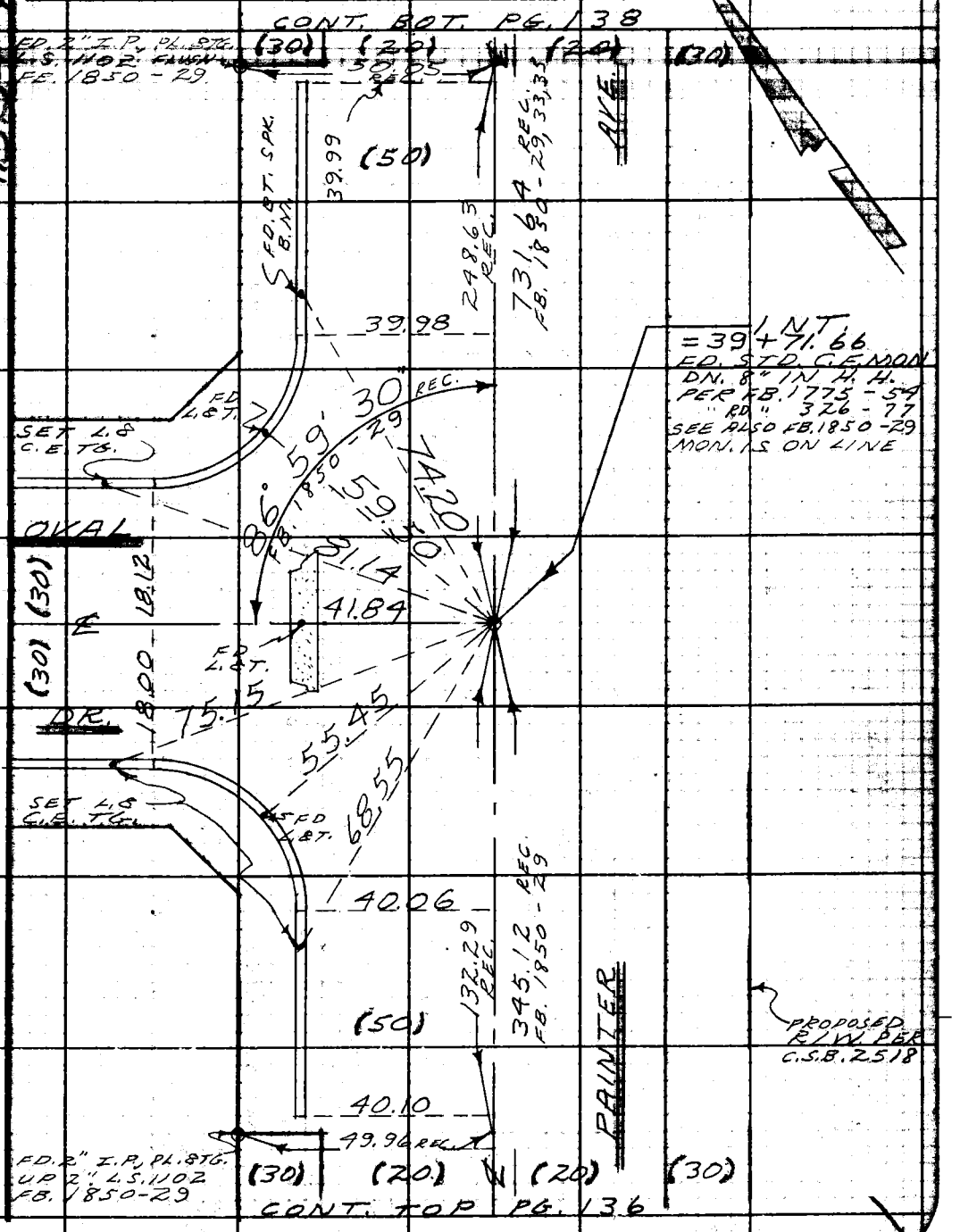
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of SUNHITTIER S.D. # 531-C
Map No.	JN 6255.10 Tape 0177 Std 68 °F
Office Work	Surveyed by [illegible]
Checked	Notes RICH. Date 5-60
Date	Indexed H. E. OTT

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

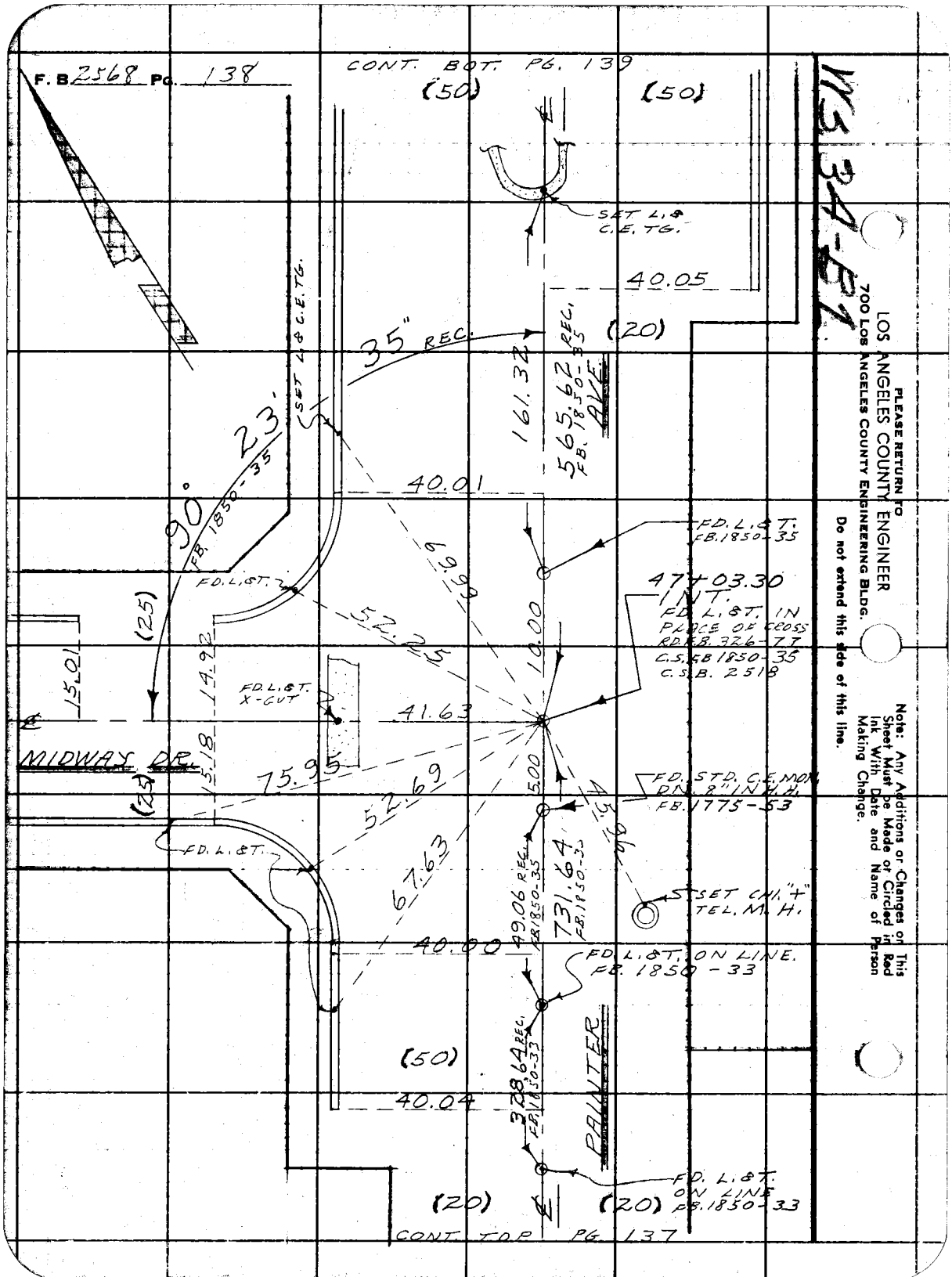


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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 11-58


F. B. 2568 Pg. 138
CONT. BOT. PG. 139
(50)
(50)
SET L.& C.E. TG.
40.05
(20)
35" REC.
161.32
565.62 REC. FB. 1850-35
AVE.
SET L.& C.E. TG.
23'
90°
FB. 1850-35
40.01
FD. L.&T. FB. 1850-35
69.99
47+03.30 INT.
FD. L.&T. IN PLACE OF CROSS RD. F.B. 326-77 C.S. FB 1850-35 C.S.B. 2518
FD. L.&T.
(25)
52.25
10.00
15.01
14.92
FD. L.&T. X-CUT
41.63
MIDWAY DR.
15.18
75.95
5.00
FD. STD. C.E. MON. DN. 8" IN H.H. FB. 1775-53
(25)
52.69
45.96
FD. L.&T.
67.63
49.06 REC. FB. 1850-35
731.64 FB. 1850-35
SET CHI. "+" TEL. M. H.
40.00
FD. L.&T. ON LINE. FB. 1850-33
(50)
328.64 REC. FB. 1850-33
40.04
PAINTER
FD. L.&T. ON LINE FB. 1850-33
(20)
(20)
CONT. TOP PG. 137
W3 34-B1
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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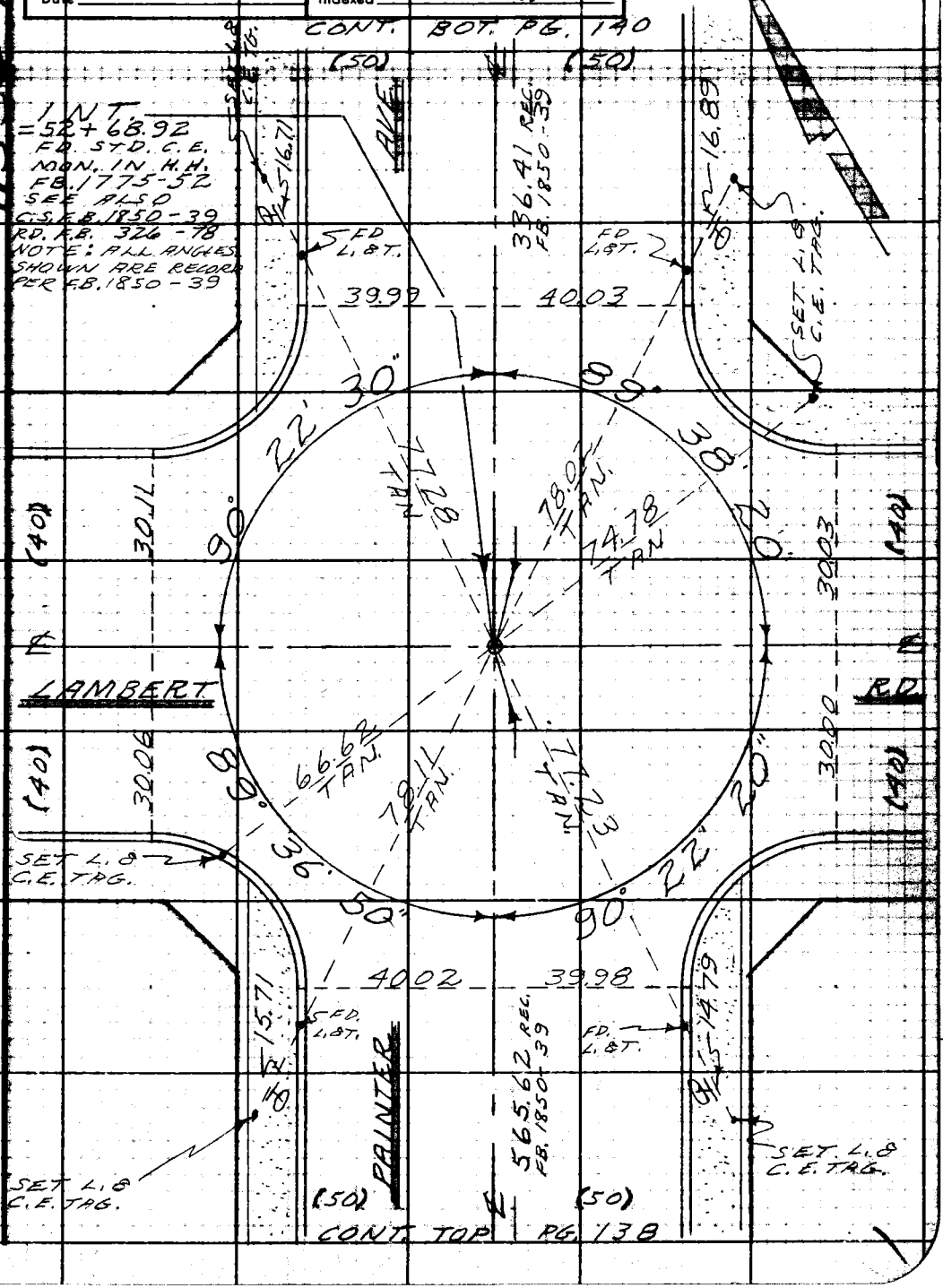
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of S. WHITTIER S.D. 531-C
Map No.	JN 6253.10 Tape 0171 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes RICH. Date 5-6-0
Date	Indexed H. E. OTT

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



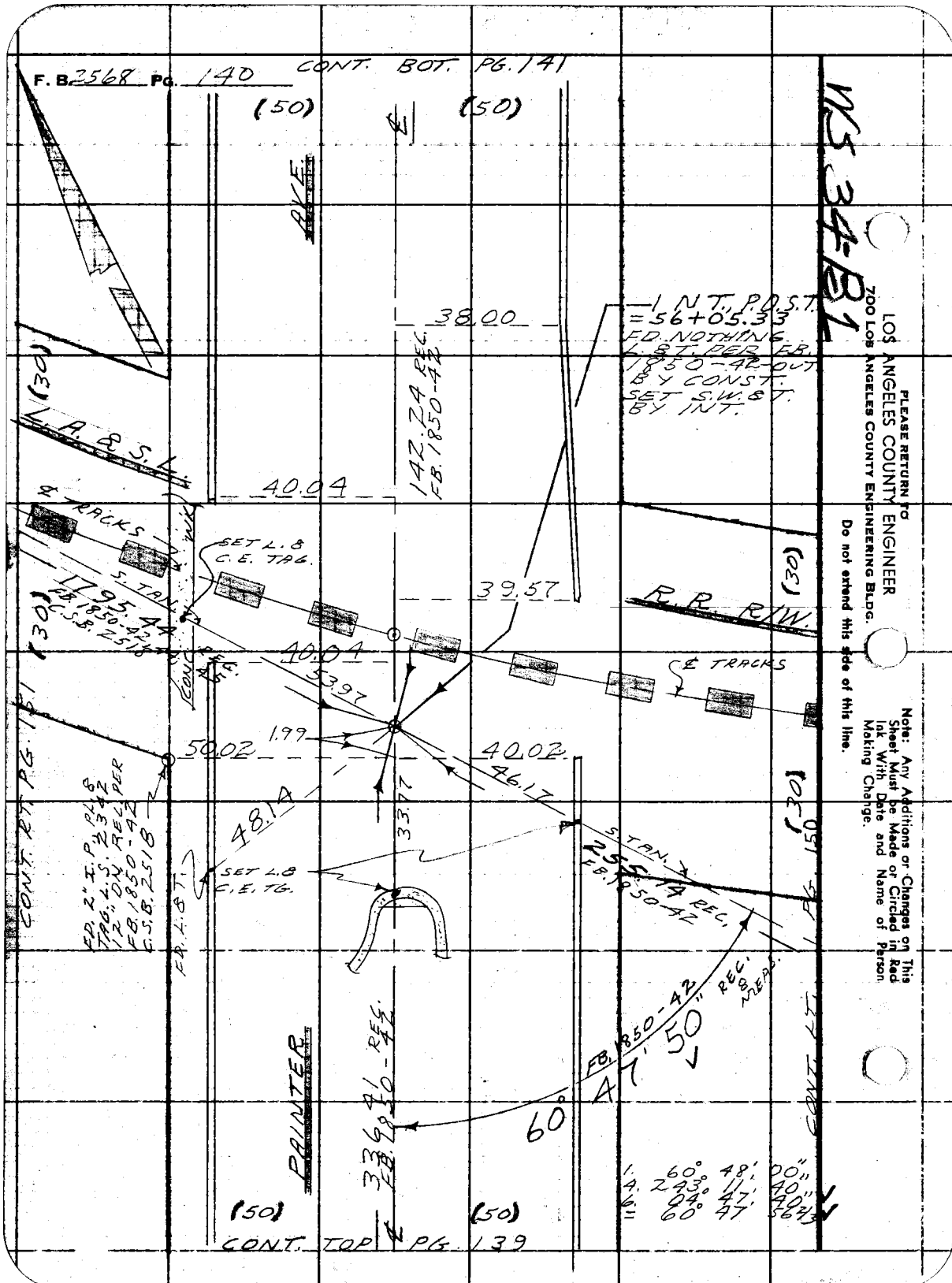
WS 34-B1

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

Do not extend this side of this line.

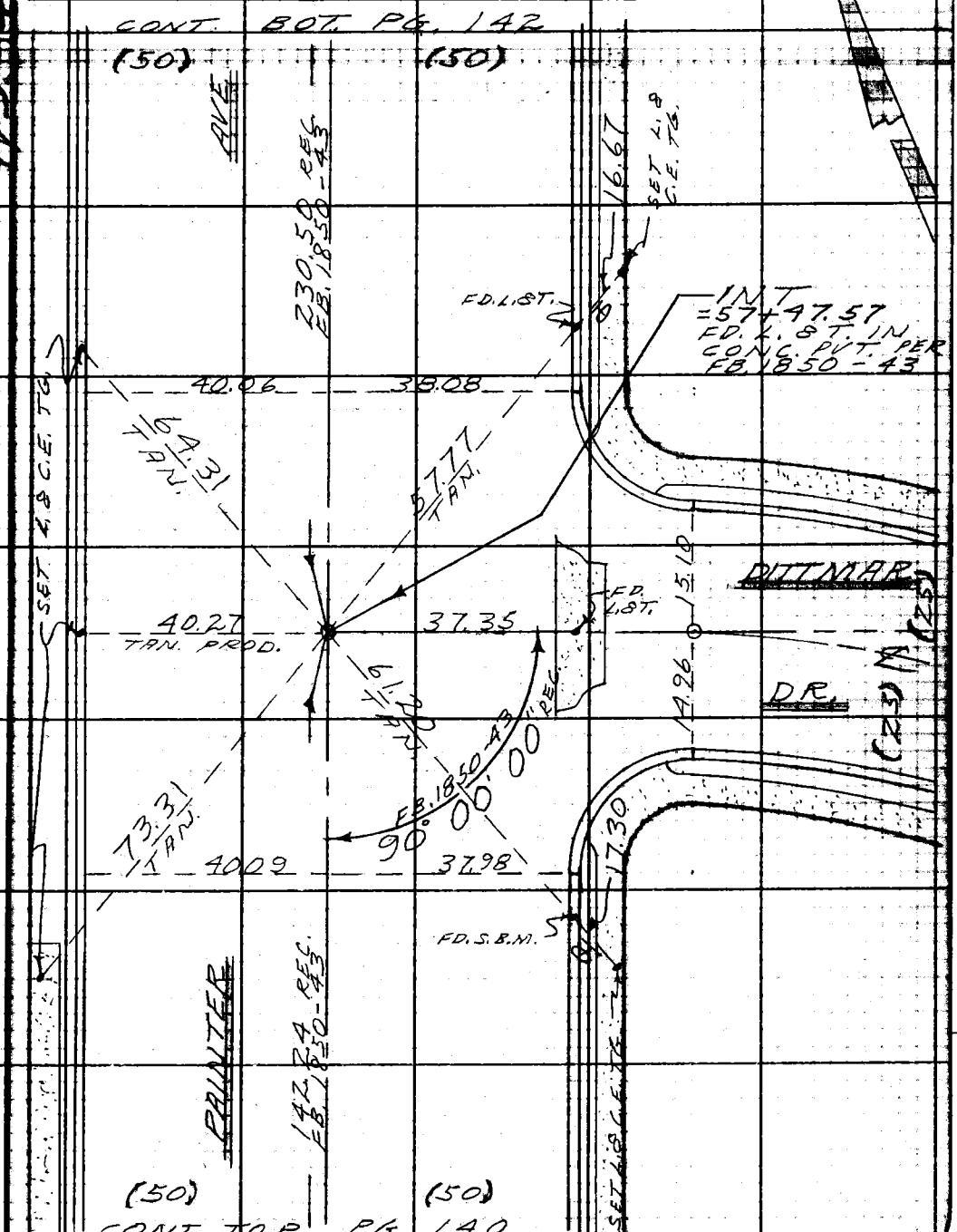
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58


F. B. 2568 PG. 140
CONT. BOT. PG. 141
(50)
(50)
AVE.
38.00
INT. P.O.S.T. = 56+05.33
FD. NOTHING L. & T. PER F.B. 1850-42 OUT BY CONST. SET S.W. & T. BY INT.
142.24 REC. F.B. 1850-42
(30)
L.A. & S.L.
40.04
℄ TRACKS
SET L. & C.E. TAG.
S. TAN.
1795.44 F.B. 1850-42 C.S.B. 2518
39.57
R.R. R/W.
(30)
40.04
53.97
℄ TRACKS
1.99
50.02
40.02
46.17
48.14
33.77
CONT. RT. PG. 151
FD. 2" I.P. PL. & TAG. L.S. 2342 12" DN. REC. PER F.B. 1850-42 C.S.B. 2518
FD. L. & T.
SET L. & C.E. TG.
S. TAN.
255.14 REC. F.B. 1850-42
(30)
PG. 150
FB. 1850-42
60° 47' 50" REC. & MEAS.
CONT. LT. PG. 150
PAINTER
336.41 REC. F.B. 1850-42
1. 60° 48' 00"
4. 243° 11' 40"
6. 04° 47' 40"
= 60° 47' 56 2/3
(50)
(50)
CONT. TOP PG. 139
WS 34-B1
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of [illegible]
Map No.	JN 625315 Tape 0171 Std 67 °F
Office Work	Surveyed by [illegible]
Checked	Notes RICH. Date 5-60
Date	Indexed H. E. OTT

F. B. 2568 Pg. 141



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

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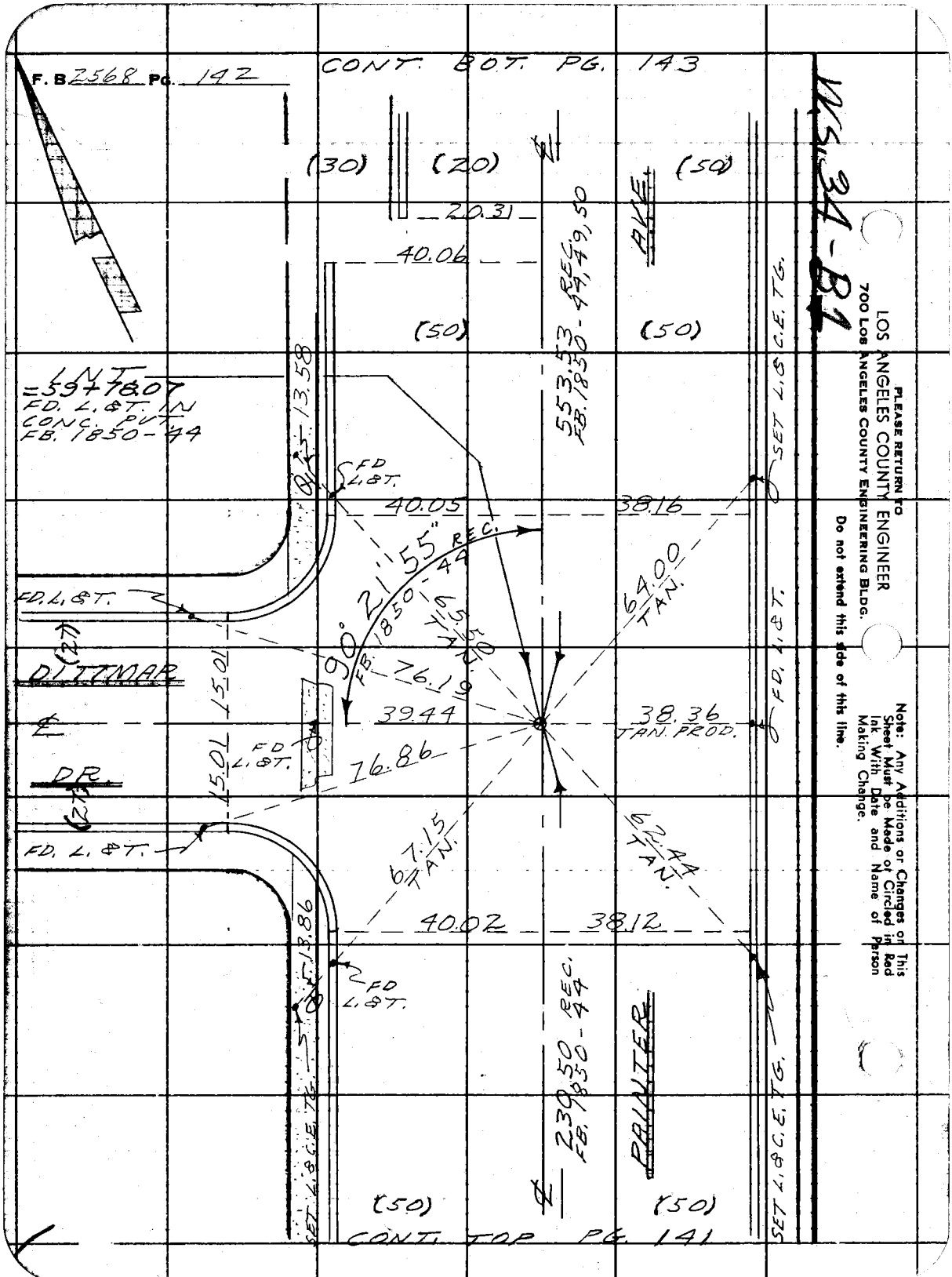
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-58

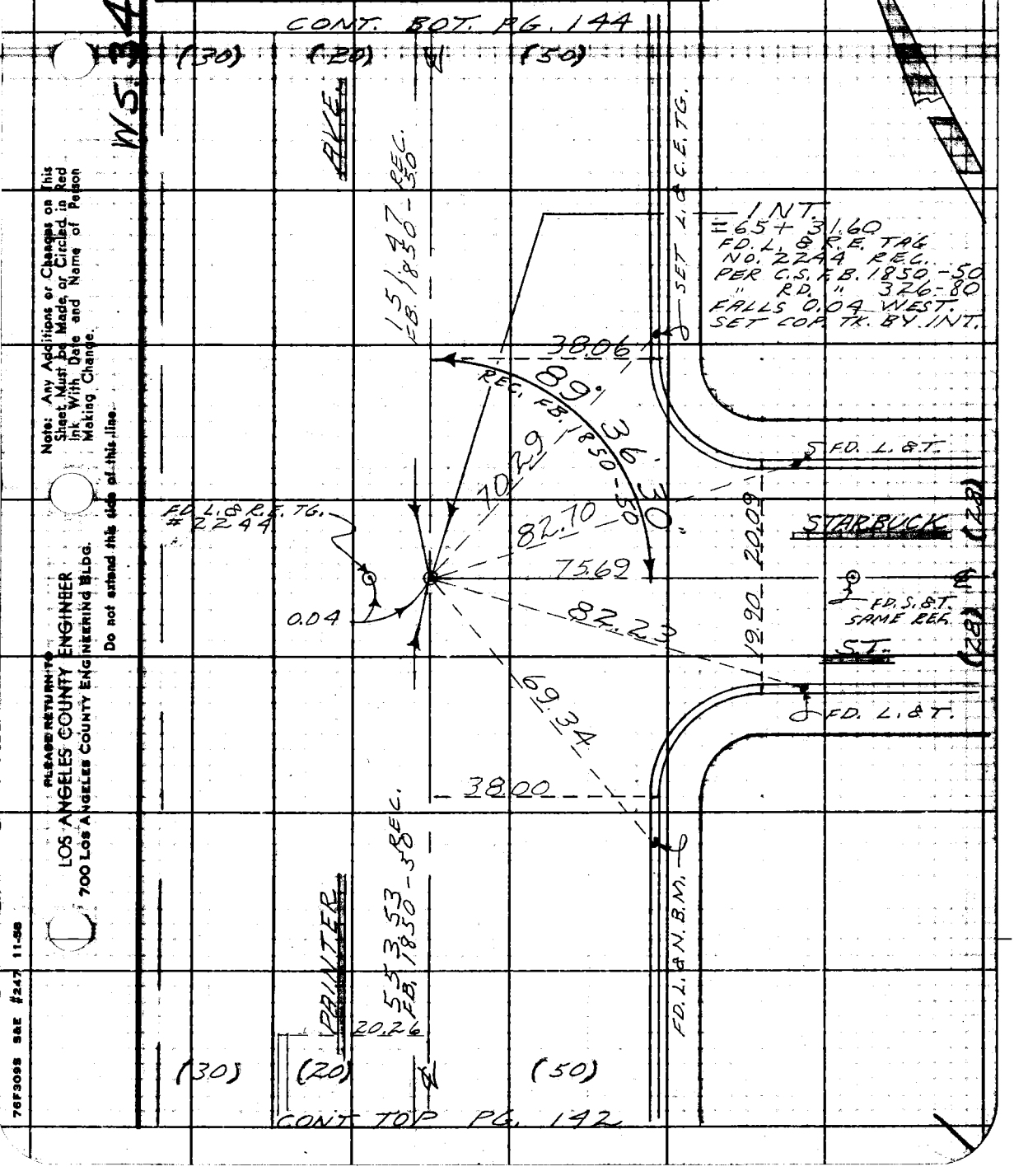


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	JN 6233.10 Tape 0171 Std 68 °F	
Office Work	Surveyed by W. H. RICHARDS	
Checked	Notes RICH. Date 5-60	
Date	Indexed H. E. OTT	



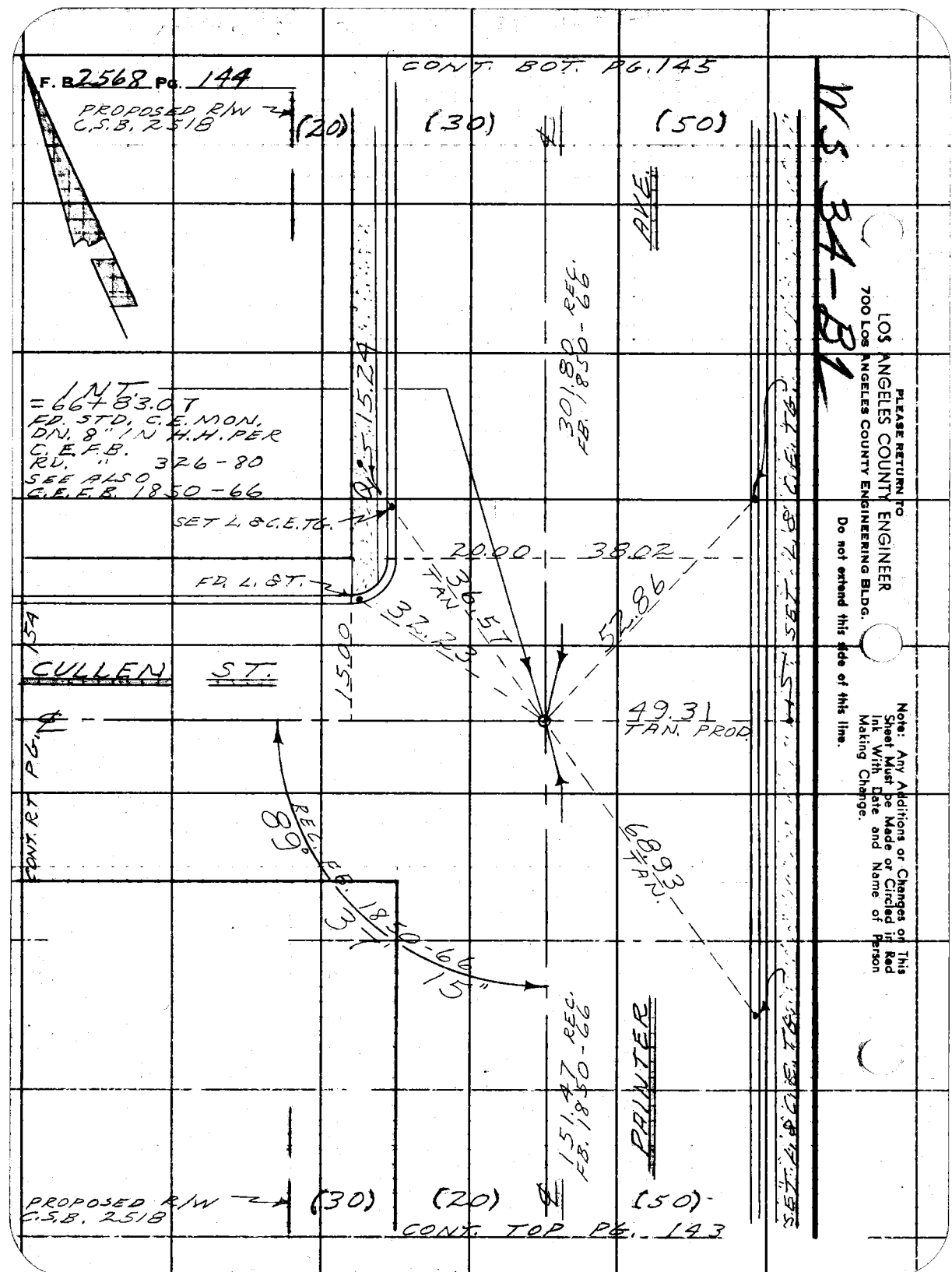
WS 34-81

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 this side of this line.

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

76F309S S&E #247 11-58



W.S. 84-81

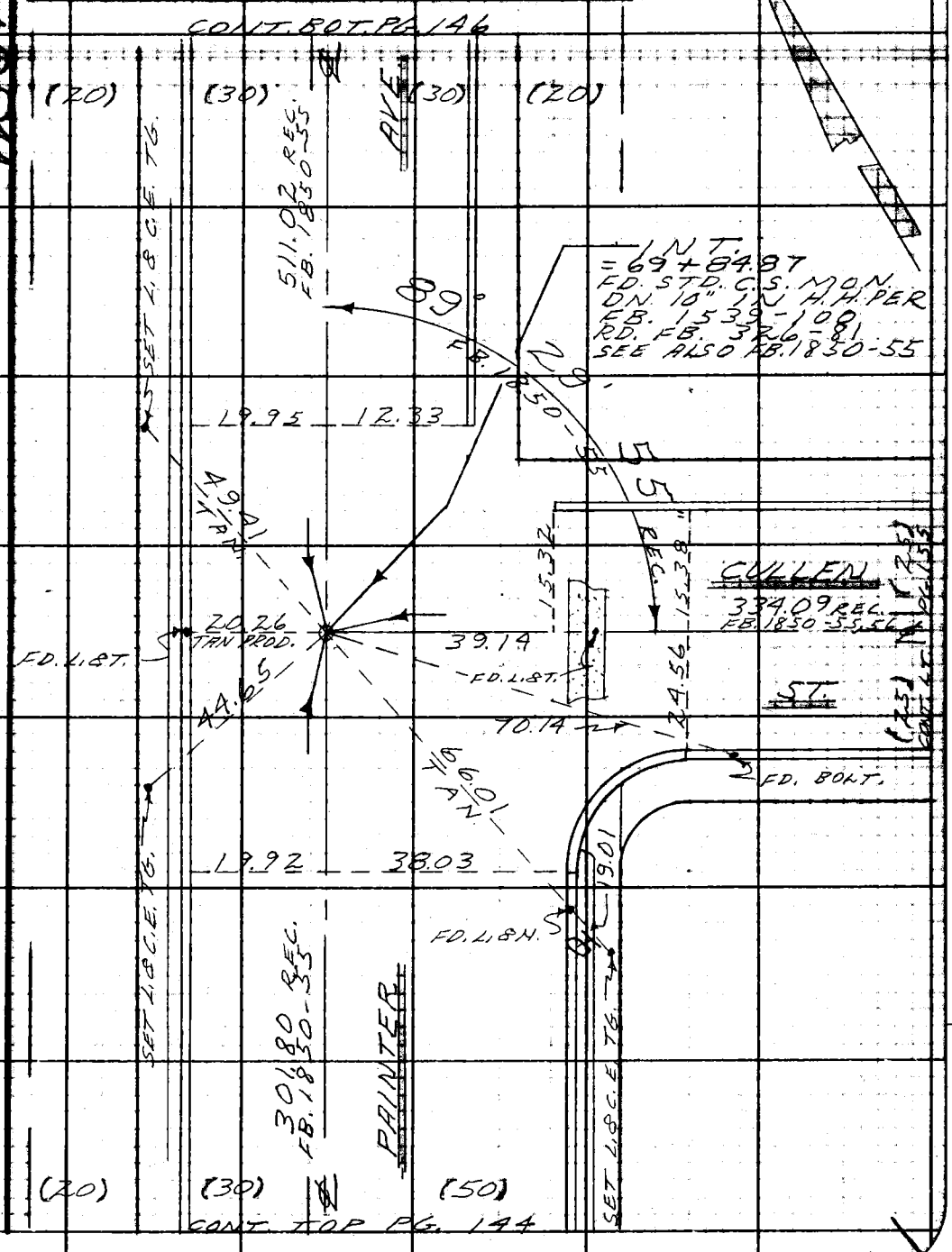
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

PLEASE RETURN TO

Do not extend this side of this line.

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

Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] Pg. [illegible]
Map No.	JN 625316 Tape 0171 Std 68 °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes RICH. Date 5-60	
Date	Indexed H. E. OTT	



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

Do not extend this side of this line.

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

76F309S S&E #247 11-58

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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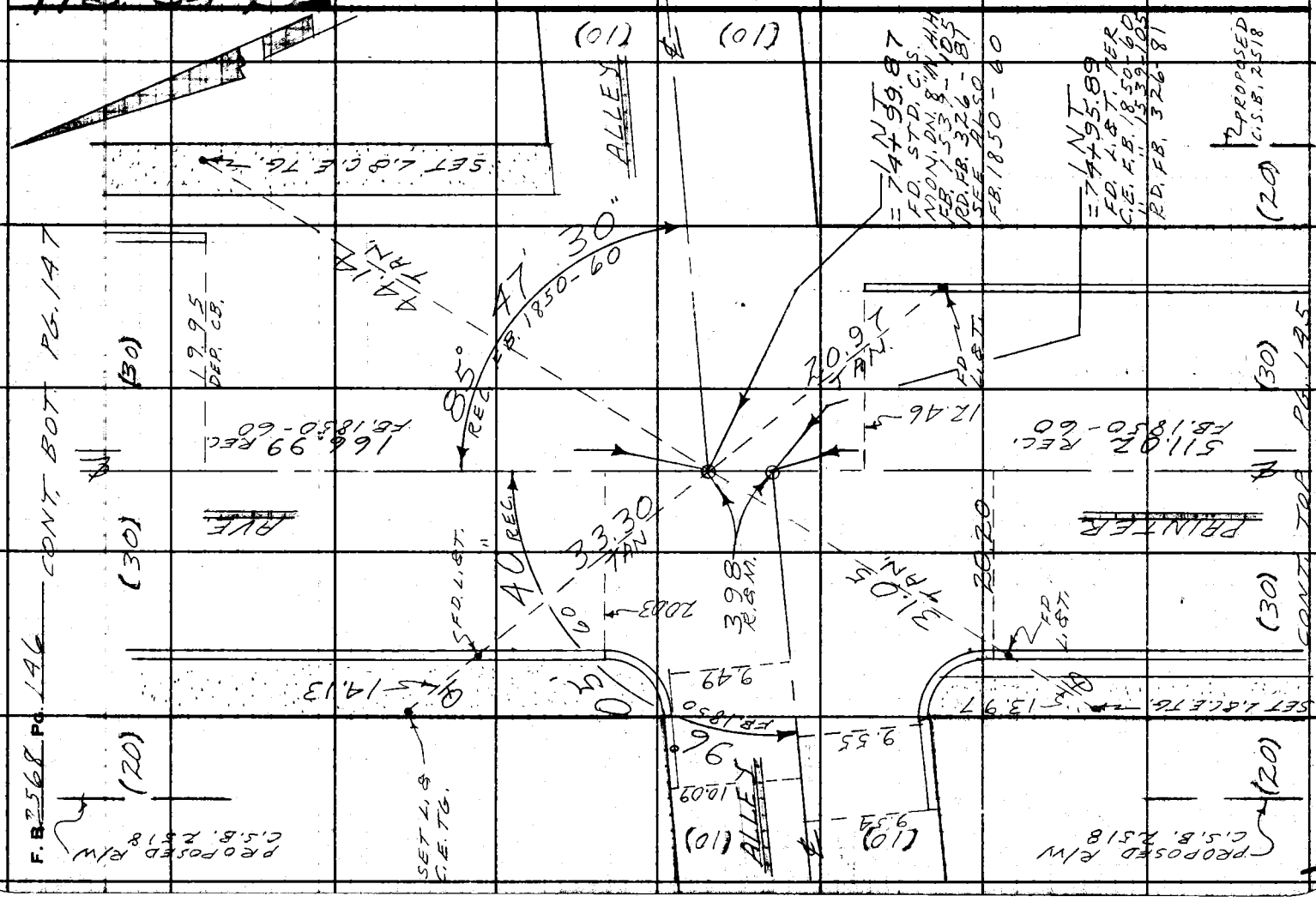
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

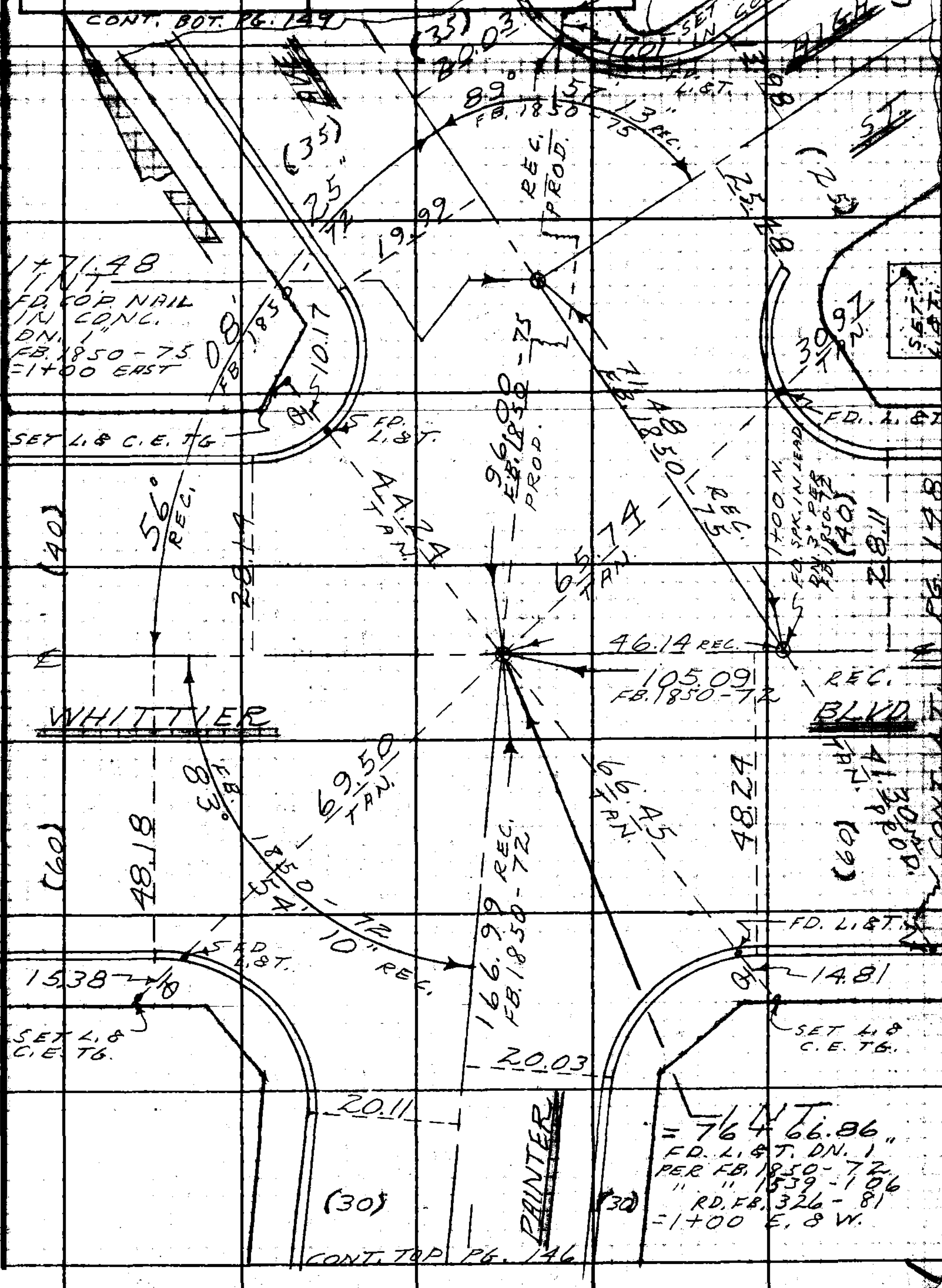
NS-34-81



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

Survey of
JN 623310 Tape 0171 Std 68 °F
Surveyed by W. A. RICHARDS
Notes RICH. Date 5-60
Indexed H. E. OTT

F.B. Pg.



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

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76F3055 S&E #247 11-58

F. B. 2568 Pg. 148

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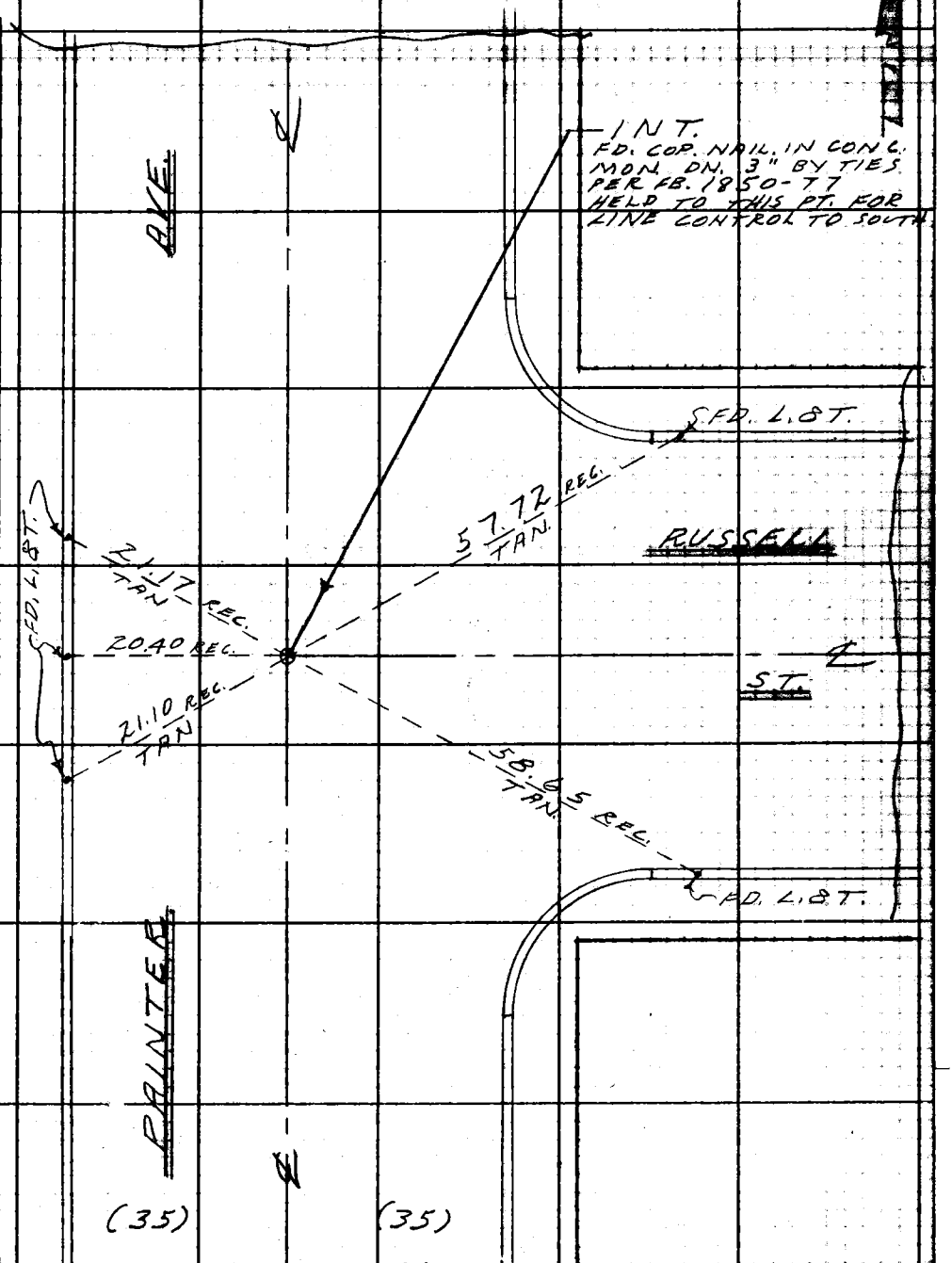
Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] Pg. 147
Map No.	JN 6253.10 Tape 0171 Std 68 °F	
Office Work	Surveyed by W. H. RICHARDS	
Checked	Notes RICH. Date 5-60	
Date	Indexed H. E. OTT	

N537-66



CONT. TOP LT. PG. 147

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

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PLEASE RETURN TO
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76F309S S&E #247 11-58

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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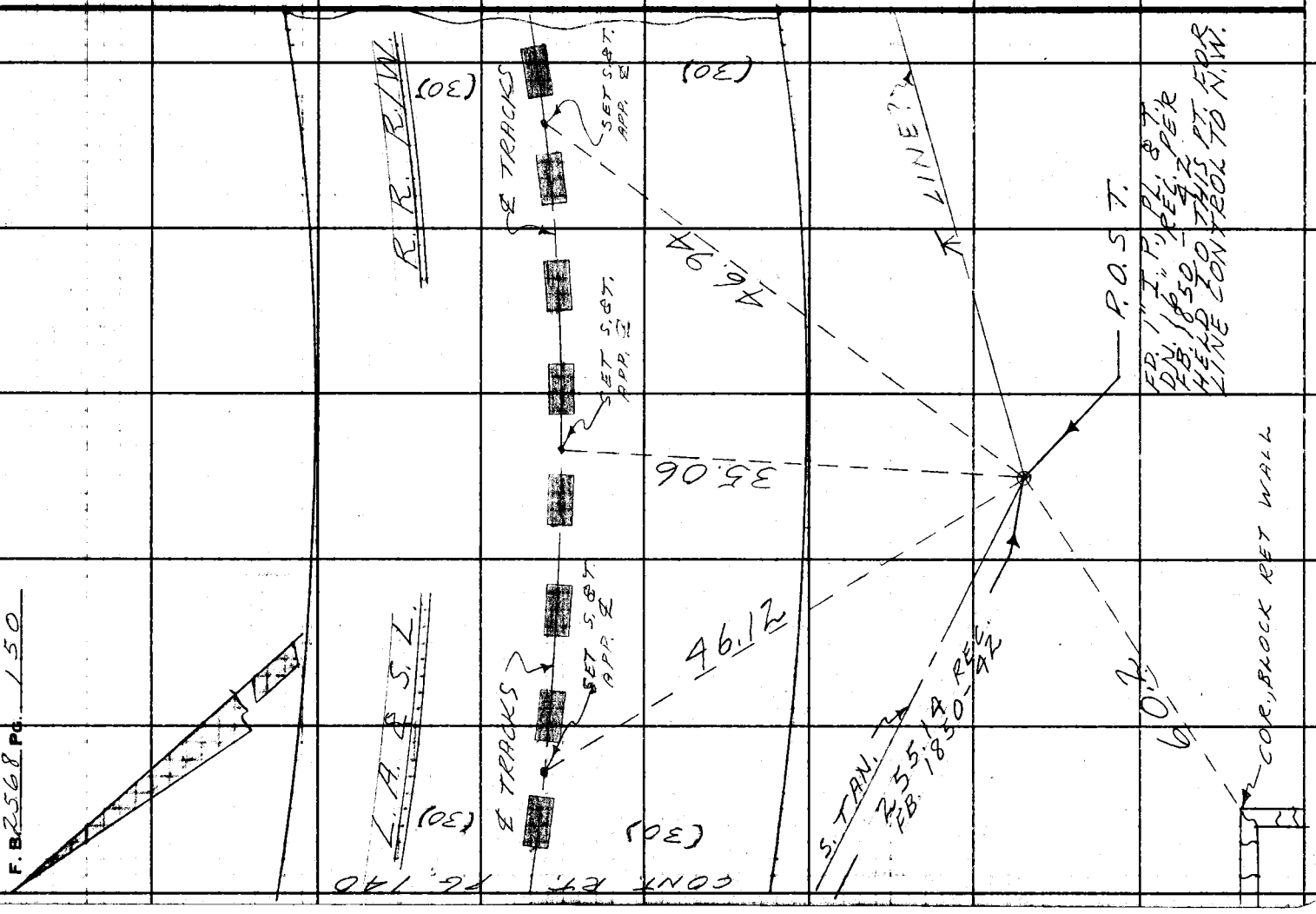
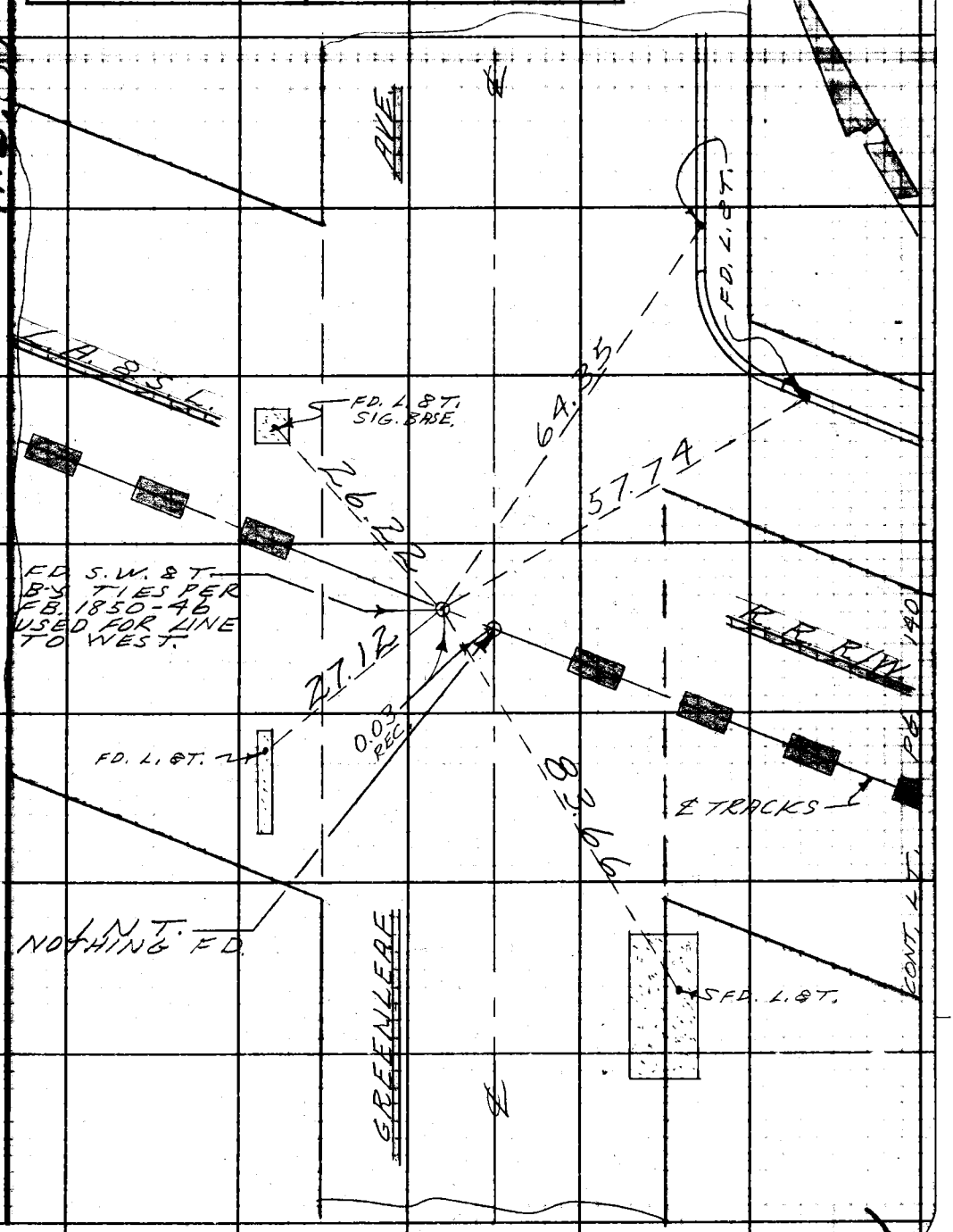


Notes Ck'd by Miller	Survey of S. [illegible]	F. B. 2560 Pg. 151
Map No.	JN 625310 Tape 0171 Std 68 °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes RICH. Date 5-60	
Date	Indexed H. E. OTT	



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

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PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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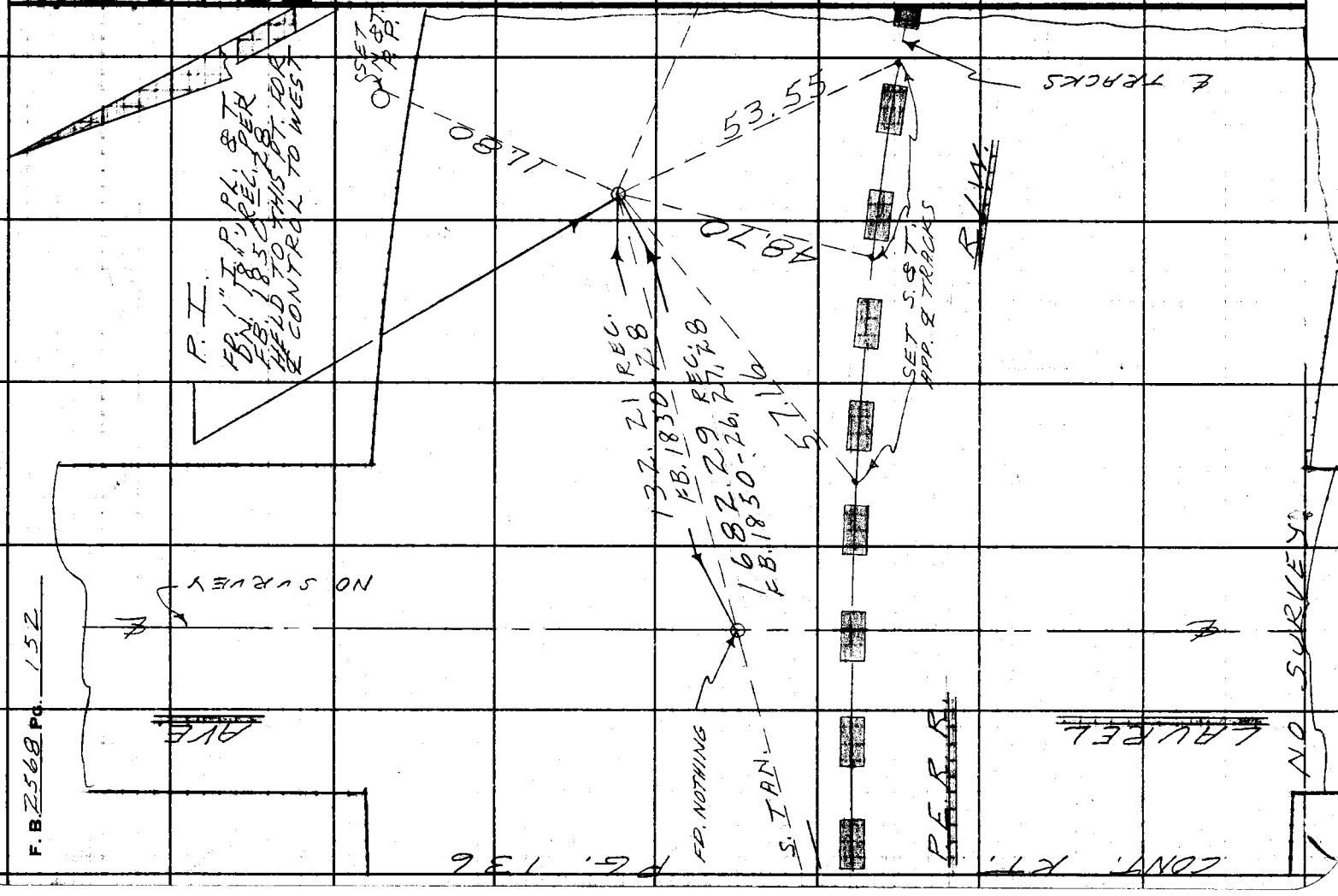
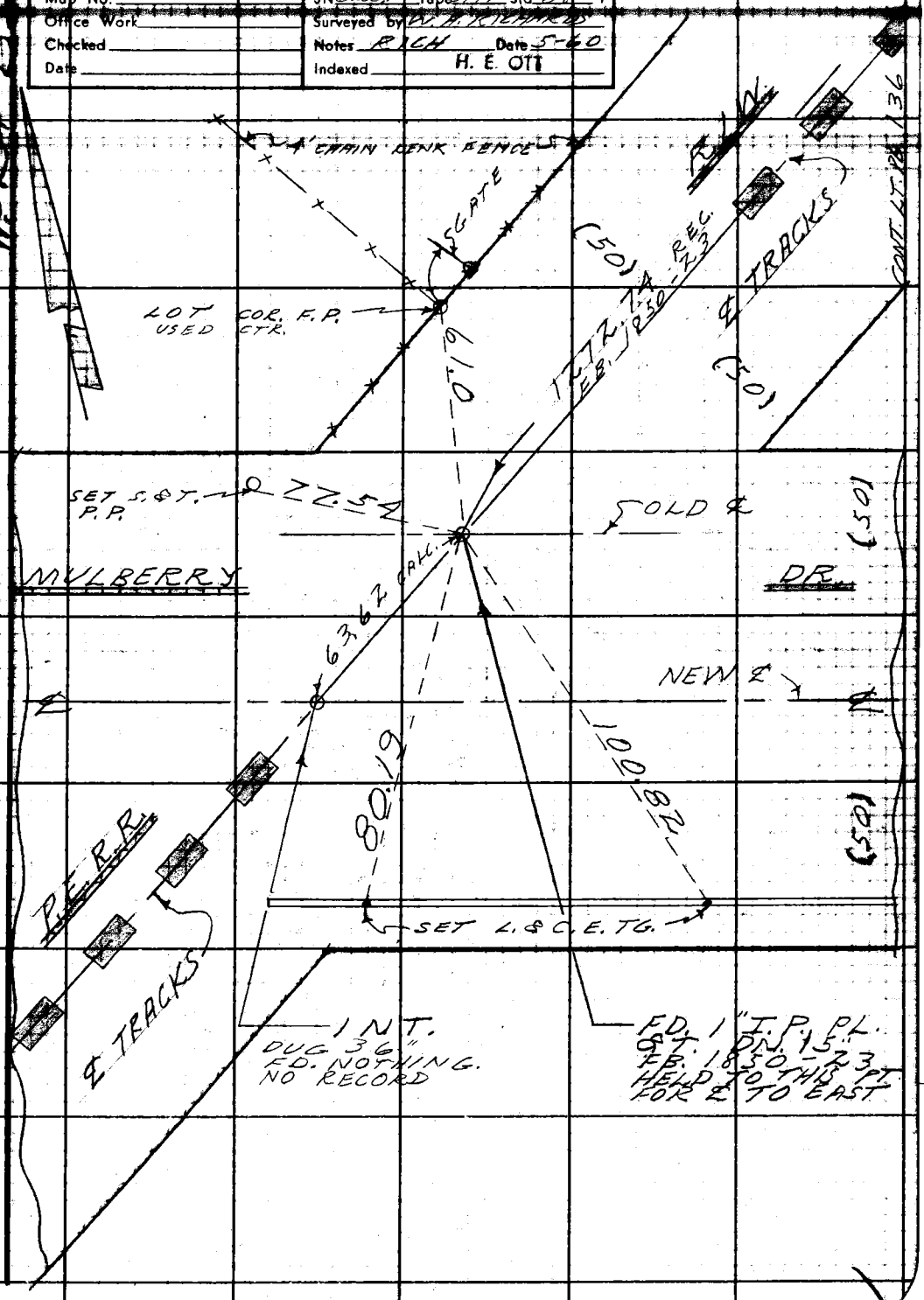
WKS 3A-61



F.B. 2568 PG. 152

Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] Pg. 153
Map No.	JN 6253.19 Tape 0171 Std 68 °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes RICH Date 5-60	
Date	Indexed H. E. OTT	



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

Do not extend this side of this line.

PLEASE RETURN TO
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76F309S S&E #247 11-58

F. B. 2568 Pg. 154

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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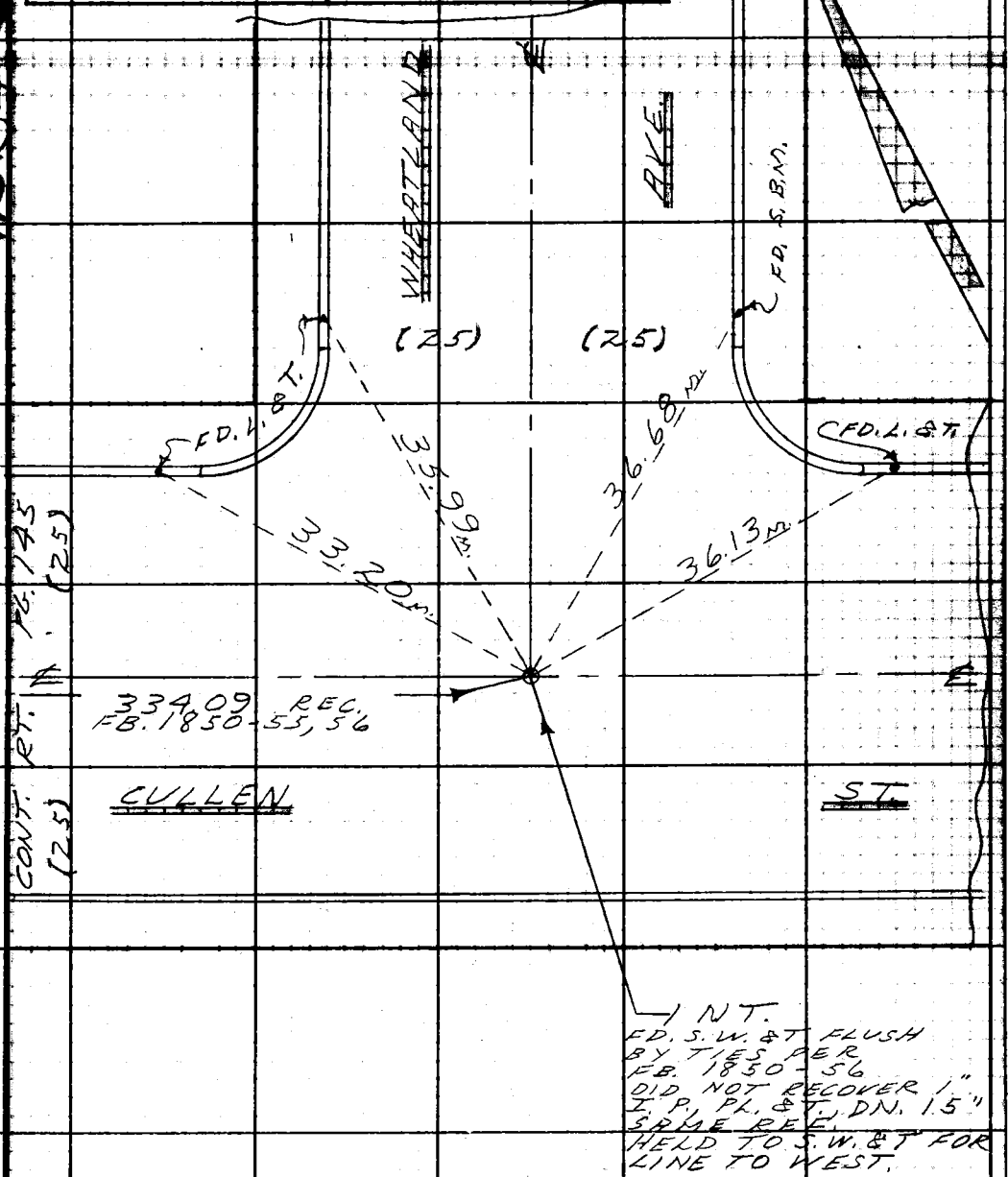
Note: Any Additions or Changes of This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of [illegible]	F. B. [illegible] Pg. [illegible]
Map No.	JN 625310 Tape 0171 Std 68 °F	
Office Work	Surveyed by W. H. RICHARDS	
Checked	Notes RICH Date 5-60	
Date	Indexed H. E. OTT	

WS 34-21



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

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

76F309S S&E #247 11-58

F. B. 2568 Pg. 156

BLANK

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

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

Notes Ck'd by	Survey of [illegible]
Map No.	JN 6253.10 Tape Std °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 5-60
Date	Indexed H. E. OTT JUL 6 60

F. B. [illegible] Pg. [illegible]

J.N. 6253.10

SOUTH WHITTIER STORM DRAIN

PROJECT #531 LINE C

TOPOGRAPHY

ON

FROM FLOOD CONTROL CHANNEL + PROPOSED CARMENITA RD. NORTH ON CARMENITA RD.

TO INT OF PAINTER AVE

TO INT. OF PAINTER AVE + WHITTIER BLVD

PRELIMINARY SURVEYS REF. -- F.B. 2568: 117-156 INC.
CROSS-SECTION " "

RICHARDS
OCHSNER
BANTSON
CROWDER

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

Do not extend this side of this line.

PLEASE RETURN TO
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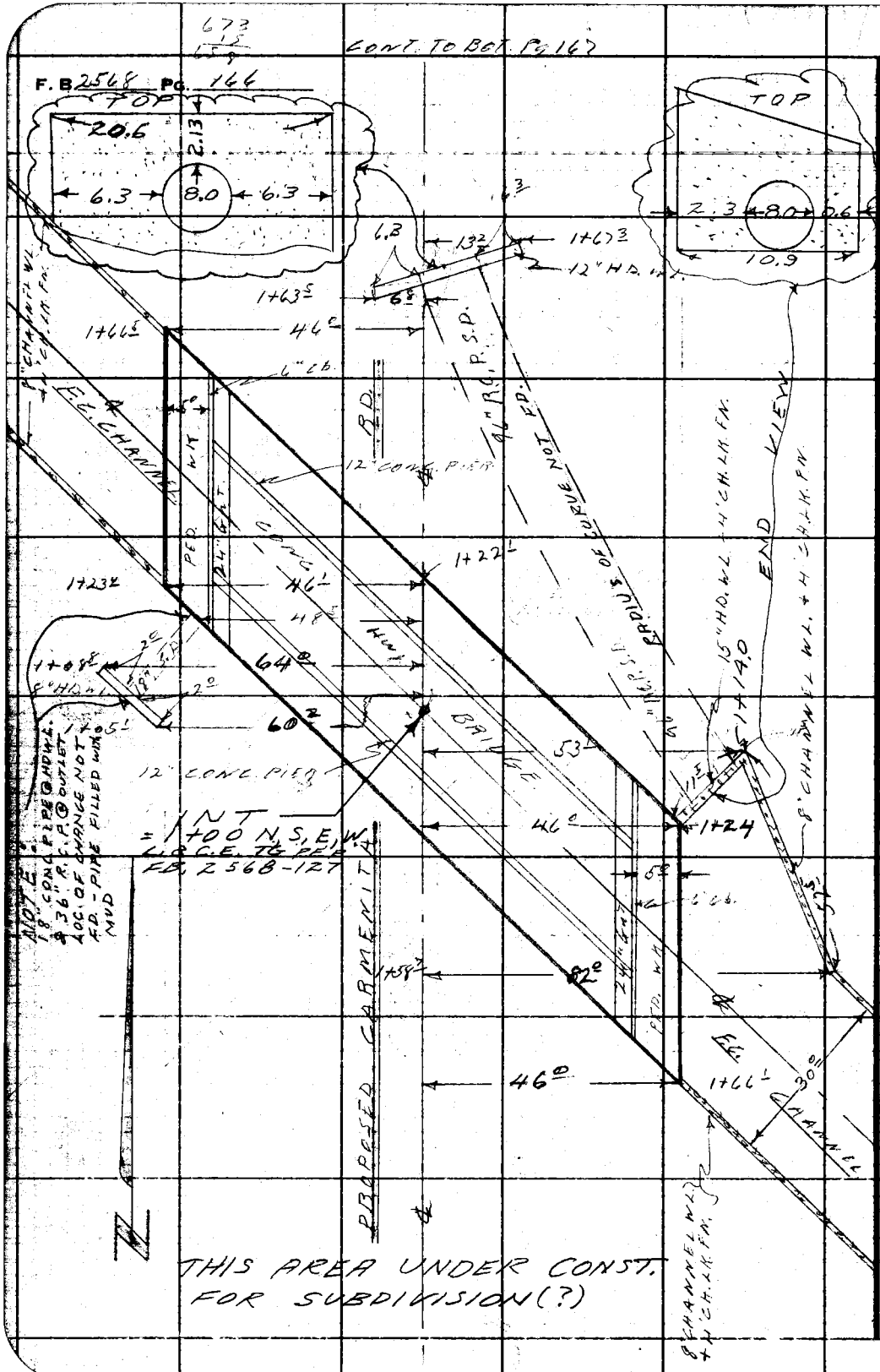
700 Los Angeles County Engineering Bldg.

76F3098 S&E #247 11-58



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

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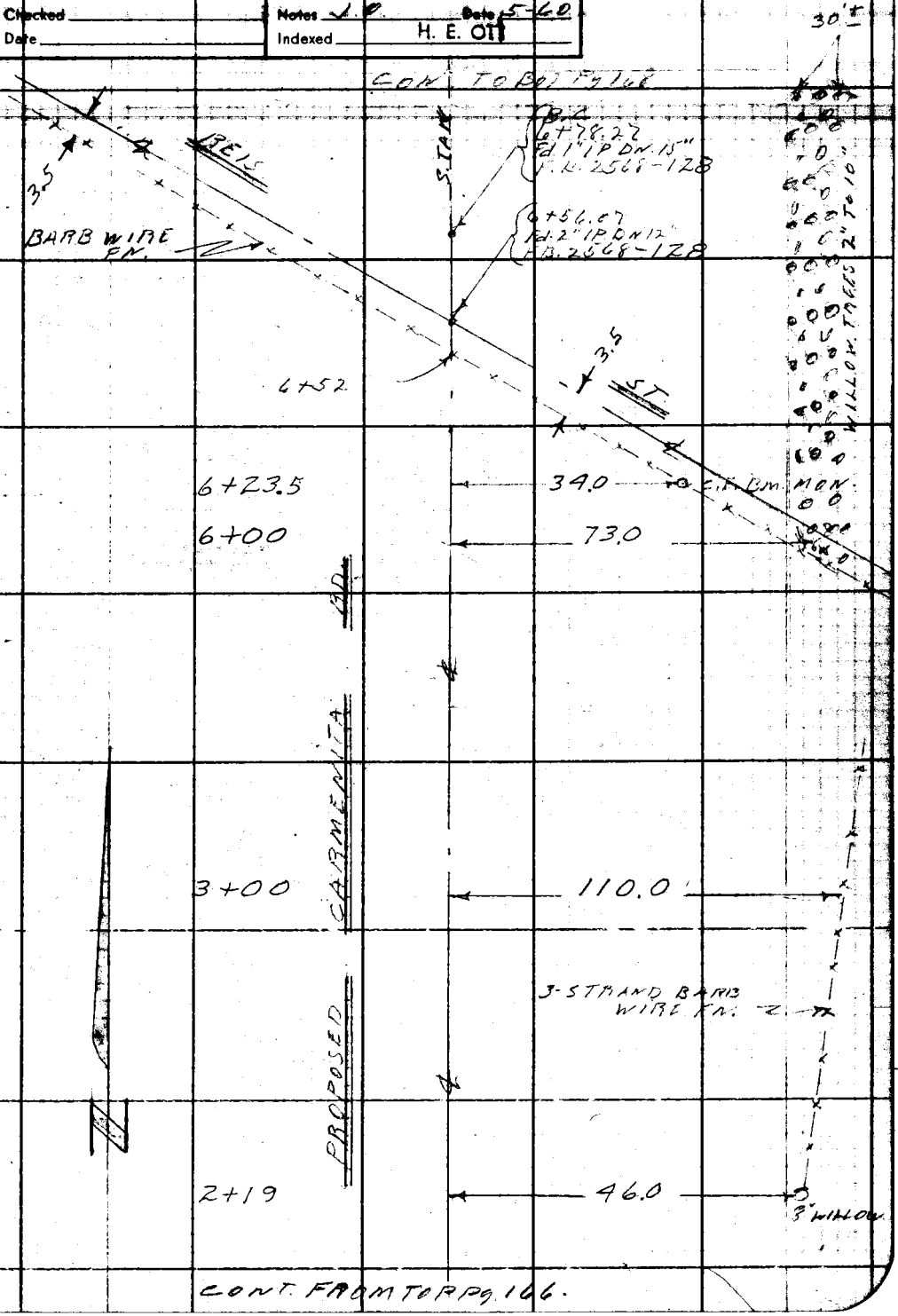
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	JN 6233.10 Tape Std °F	
Office Work	Surveyed by [illegible]	
Checked	Notes J.O. Date 5-60	
Date	Indexed H. E. OTT	



CONT. FROM TOP Pg. 166.

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.

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76F3095 S&E #247 11-58

F. B. 2568 PG. 168

CONT. TO BOT. PG 169

PROPOSED CARMENITA RD.

11+40.0	167.0	CLUMP WILLOWS 5' DIAM
11+10.0	142.0	CLUMP WILLOWS 10' DIAM
10+92.0	130.0	6" WILLOW
10+82.0	120.0	4-PRONG WILLOW 3" AV.
10+30.0	105.0	L. BUSH 8' DIAM
10+10	86.0	L. BUSH 5' DIAM
9+60.0	80.0	L. BUSH 6' DIAM
9+41.0	115.0	2-4" WILLOW
8+85	61.0	
8+35	95.0	
7+75	90.0	
7+35	60.0	

S. TAN

S. TAN

30'±

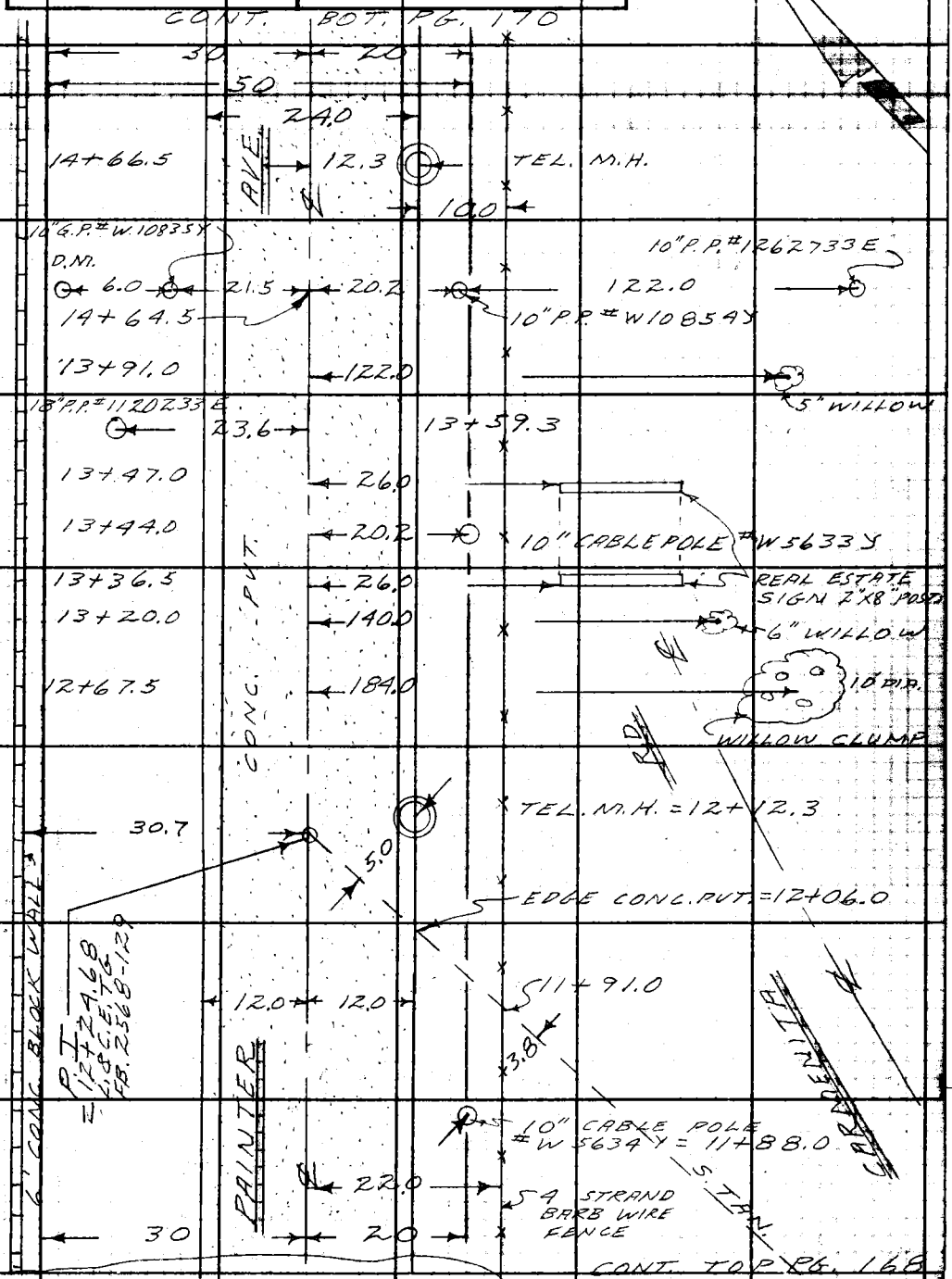
CONT FROM TOP PG 167

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of [illegible]
Map No.	JN Tape Std °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes RICH. Date 6-60
Date	Indexed H. E. OTT

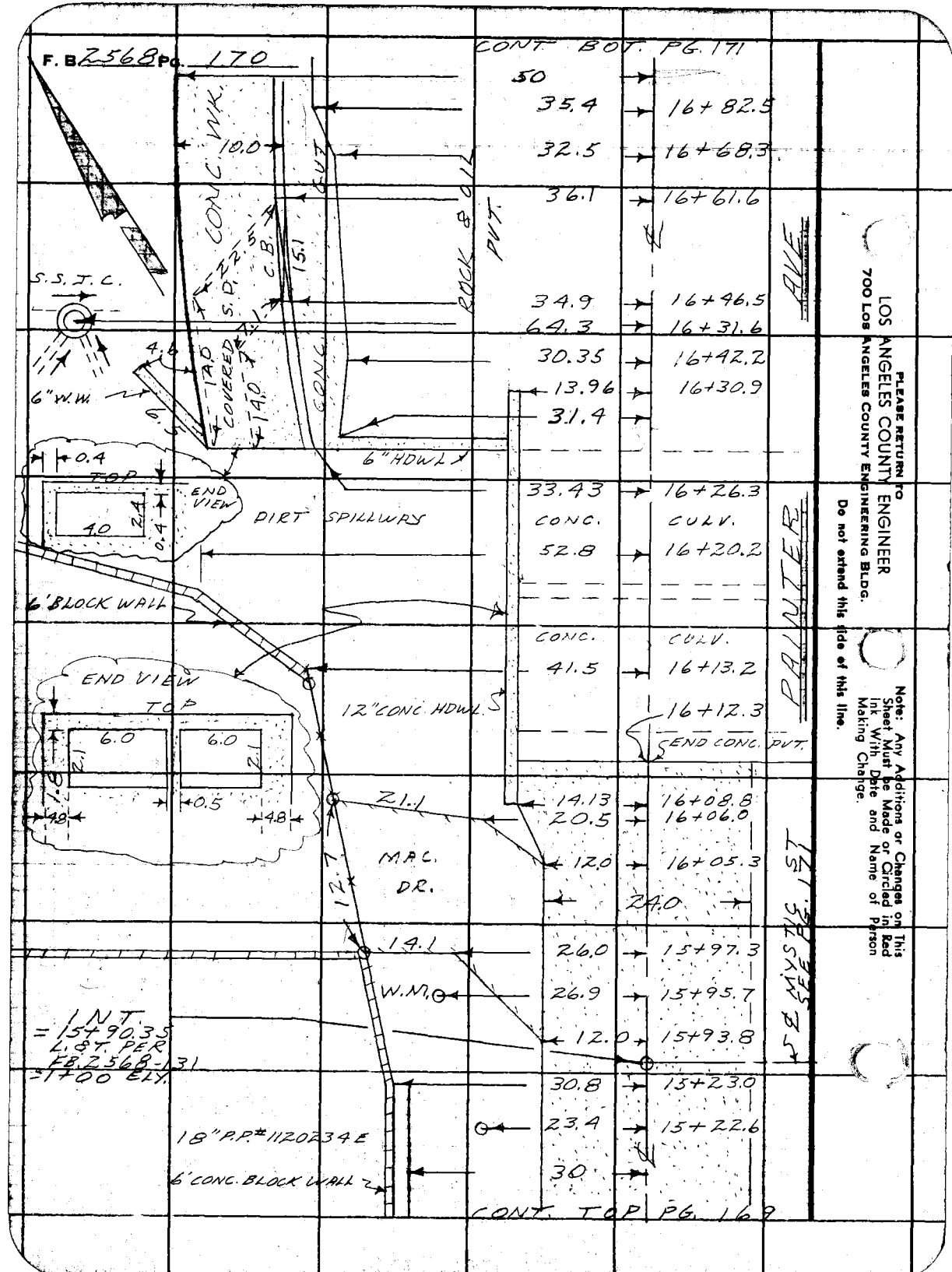
F. B. 2368 Pg. 164



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.

76F3095 S&E #247 11-58


F. B. 2568 Pg. 170
CONT. BOT. PG. 171
50
35.4 16+82.5
32.5 16+68.3
36.1 16+61.6
34.9 16+46.5
64.3 16+31.6
30.35 16+42.2
13.96 16+30.9
31.4
33.43 16+26.3
CONC. CULV.
52.8 16+20.2
CONC. CULV.
41.5 16+13.2
16+12.3
END CONC. PVT.
14.13 16+08.8
20.5 16+06.0
12.0 16+05.3
24.0
26.0 15+97.3
26.9 15+95.7
12.0 15+93.8
30.8 15+23.0
23.4 15+22.6
30
CONT. TOP PG. 169
CONC. WK.
10.0
CUT
ROCK & OIL PVT.
S.D. 22.5
C.B.
15.1
CONC.
COVERED
14.0
14.0
6.5
4.6
S.S.J.C.
6" W.W.
6" HDWL
0.4
TOP
END VIEW
4.0
2.4
0.4
DIRT SPILLWAY
6' BLOCK WALL
END VIEW
TOP
6.0
6.0
2.1
2.1
1.8
0.5
4.8
4.8
12" CONC. HDWL.
21.1
MAC. DR.
12.7
14.1
W.M.
INT. = 15+90.35 L.&T. PER FB. 2568-131 = 1+00 ELY.
18" P.P. # 1120234 E
6' CONC. BLOCK WALL
PAINTER AVE
℄ MYSTIC ST SEE PG. 171
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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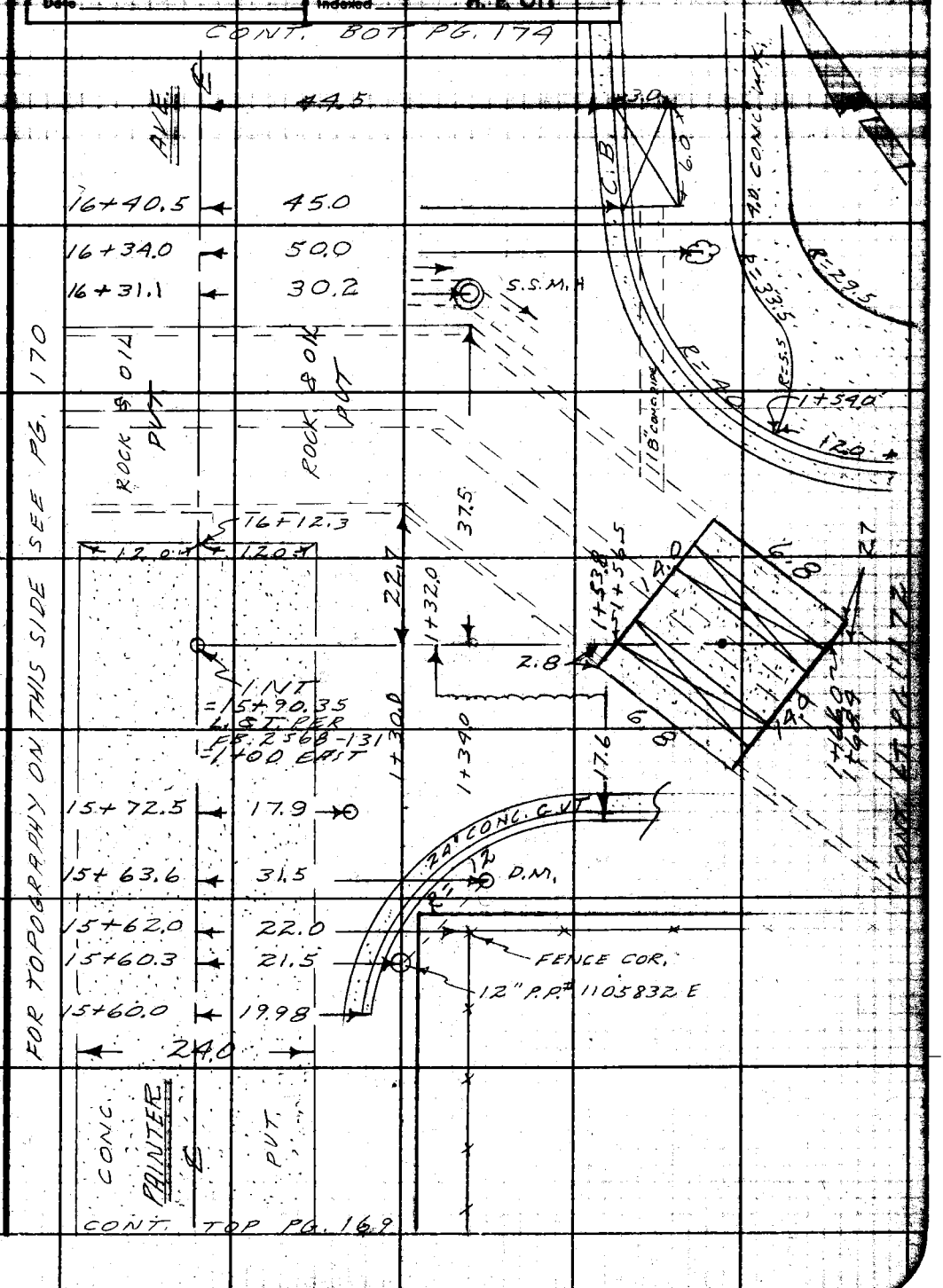
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S. WHITTIER S.D. #331-C
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by W.H. RICHARDS
Checked	Notes [illegible] Date [illegible]
Date	Indexed H. E. OTT

F. B. 2568 Pg. 171



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.
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76F3098 S&E #247 11-58

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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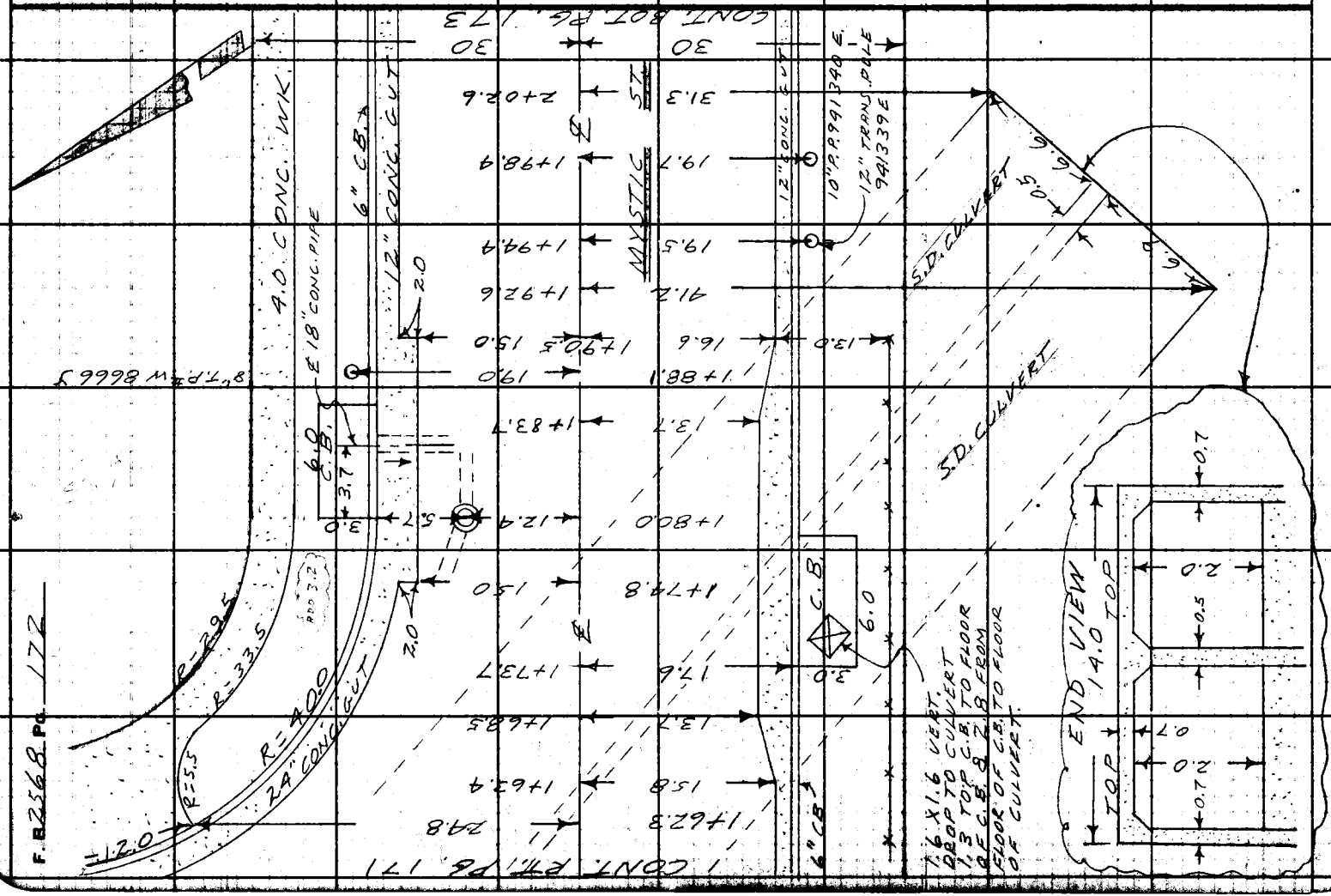
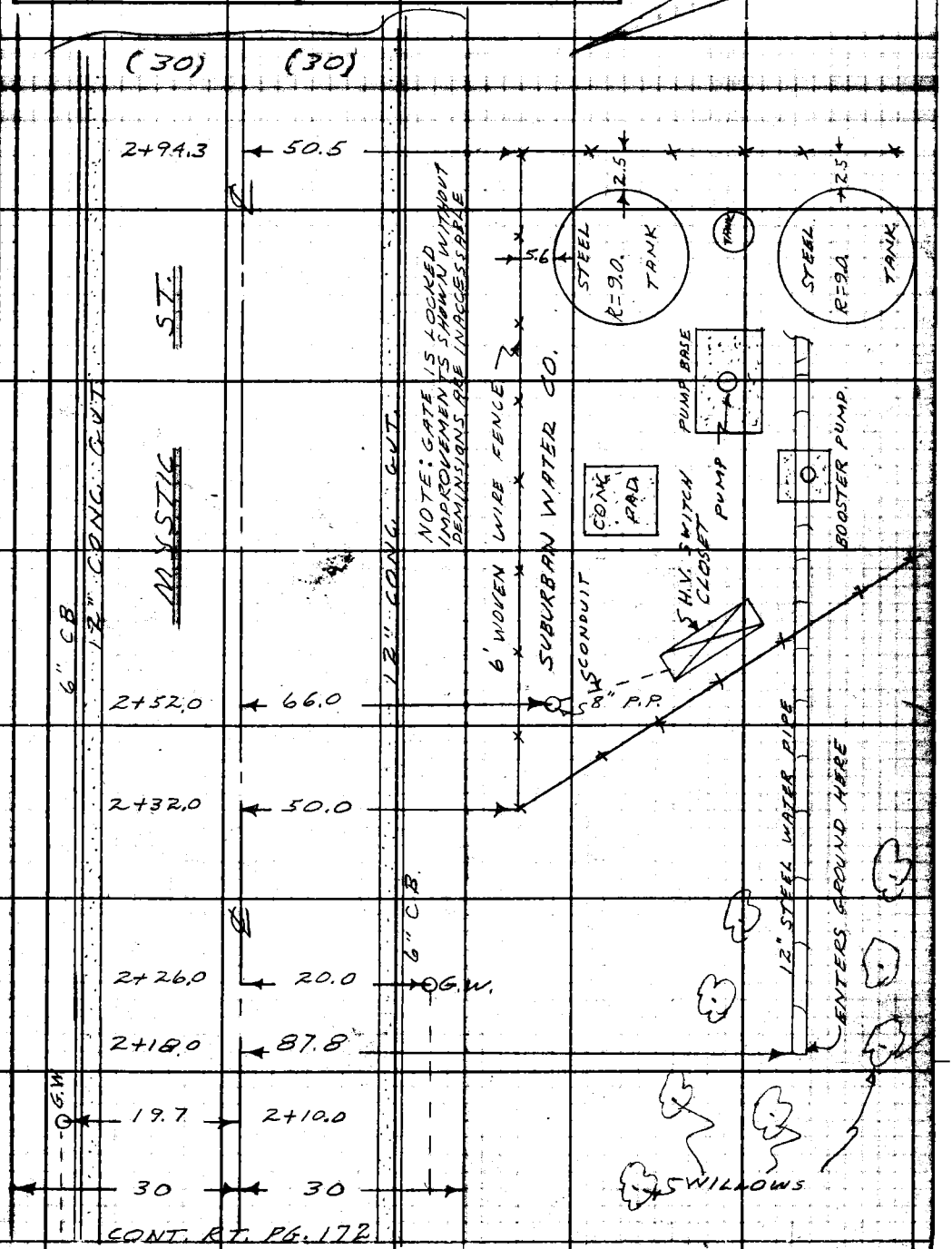
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



F. B. 2568 PG. 172

Notes Ck'd by	Survey of S.D. # 531-C
Map No.	JN 6253 Tape 2171 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICH. Date 6-60
Date	Indexed H. E. OTT

F. B. 2568 Pg. 173



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.
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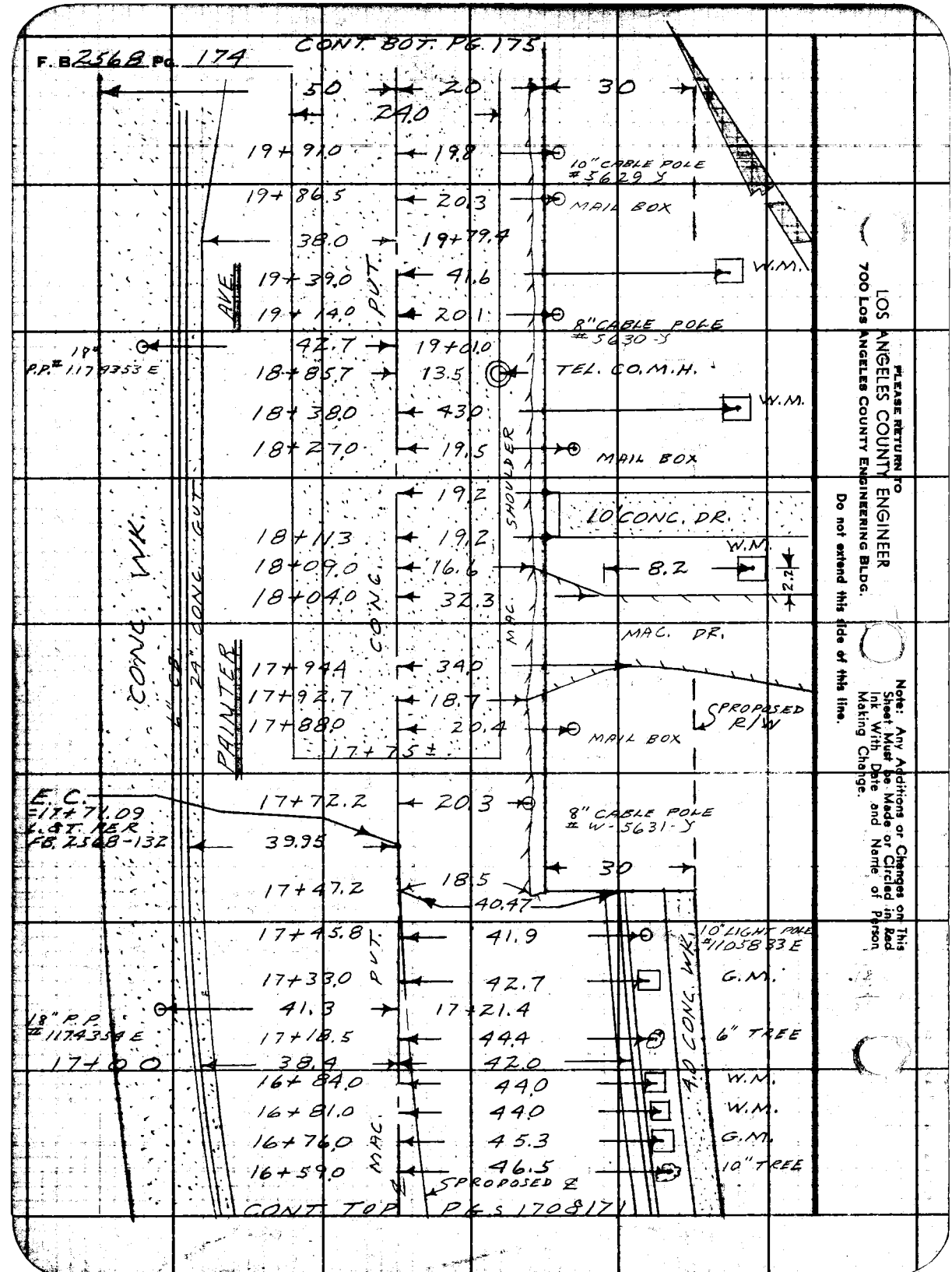
76F3098 S&E #247 11-58


F.B. 2568 Pg. 174
CONT. BOT. PG. 175
50
20
30
24.0
19+91.0
19.8
10" CABLE POLE #3629-Y
19+86.5
20.3
MAIL BOX
38.0
19+79.4
W.M.
19+39.0
41.6
19+14.0
20.1
8" CABLE POLE #5630-Y
AVE
PUT.
42.7
19+01.0
18" P.P. # 1179353 E
18+85.7
13.5
TEL. CO.M.H.
18+38.0
43.0
W.M.
18+27.0
19.5
MAIL BOX
SHOULDER
19.2
10' CONC. DR.
18+13
19.2
W.M.
18+09.0
16.6
8.2
2.2
18+04.0
32.3
CONC. WK.
24" CONC. CUT.
CONC.
MAC.
MAC. DR.
PAINTER
17+94.4
34.0
17+92.7
18.7
17+88.0
20.4
PROPOSED R/W
MAIL BOX
17+75±
E.C. = 17+71.09 L.S.T. PER FB. 2568-132
17+72.2
20.3
8" CABLE POLE # W-5631-Y
39.95
30
17+47.2
18.5
40.47
17+45.8
41.9
10" LIGHT POLE #1105833 E
PUT.
17+33.0
42.7
G.M.
41.3
17+21.4
18" P.P. # 1174359 E
17+18.5
44.4
6" TREE
17+00
38.4
42.0
4.0 CONC. WK.
16+84.0
44.0
W.M.
16+81.0
44.0
W.M.
16+76.0
45.3
G.M.
16+59.0
46.5
10" TREE
MAC.
PROPOSED ℄
CONT. TOP PG. 170 & 171
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
PLEASE RETURN TO
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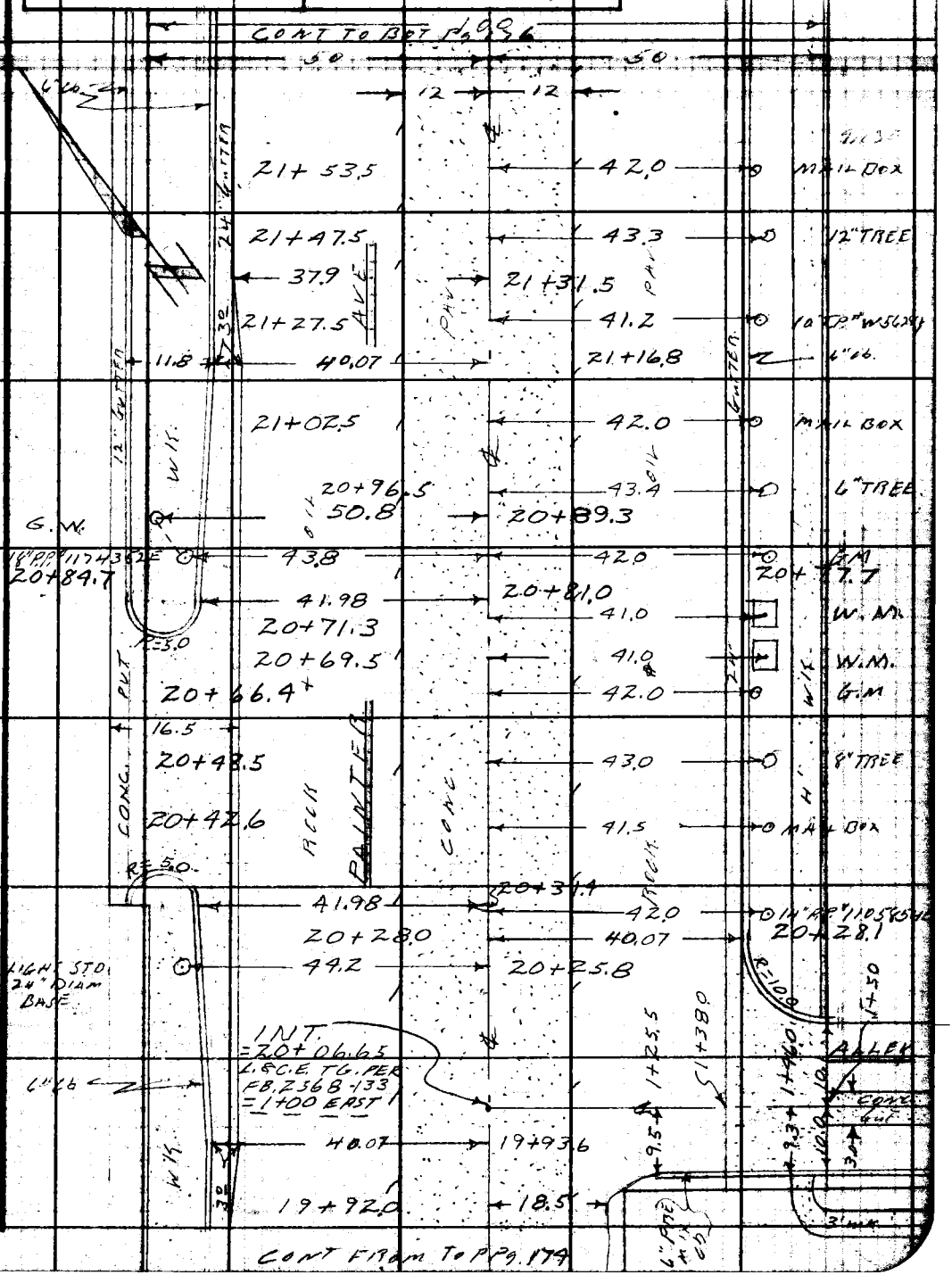
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of
Map No.	JN 6233.10 Tape Std. °F
Office Work	Surveyed by
Checked	Notes J.O. Date 5-60
Date	Indexed H. E. OTT

F.B. Pg.



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PLEASE RETURN TO
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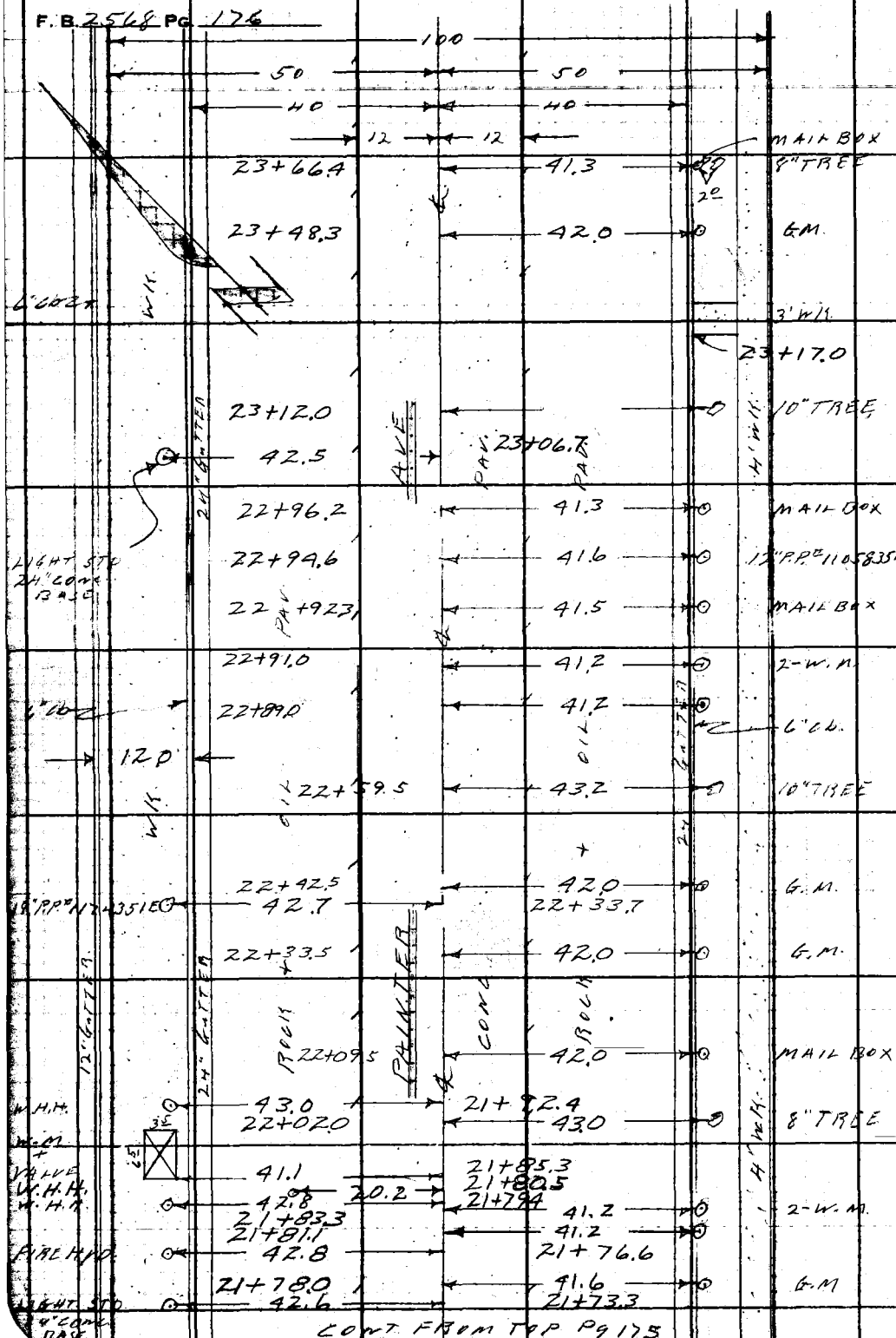
700 Los Angeles County Engineering Bldg.

78F3055 S&E #247 11-58

CONT TO BOT. Pg 177

F.B. 2568 Pg. 176



CONT FROM TOP Pg 175

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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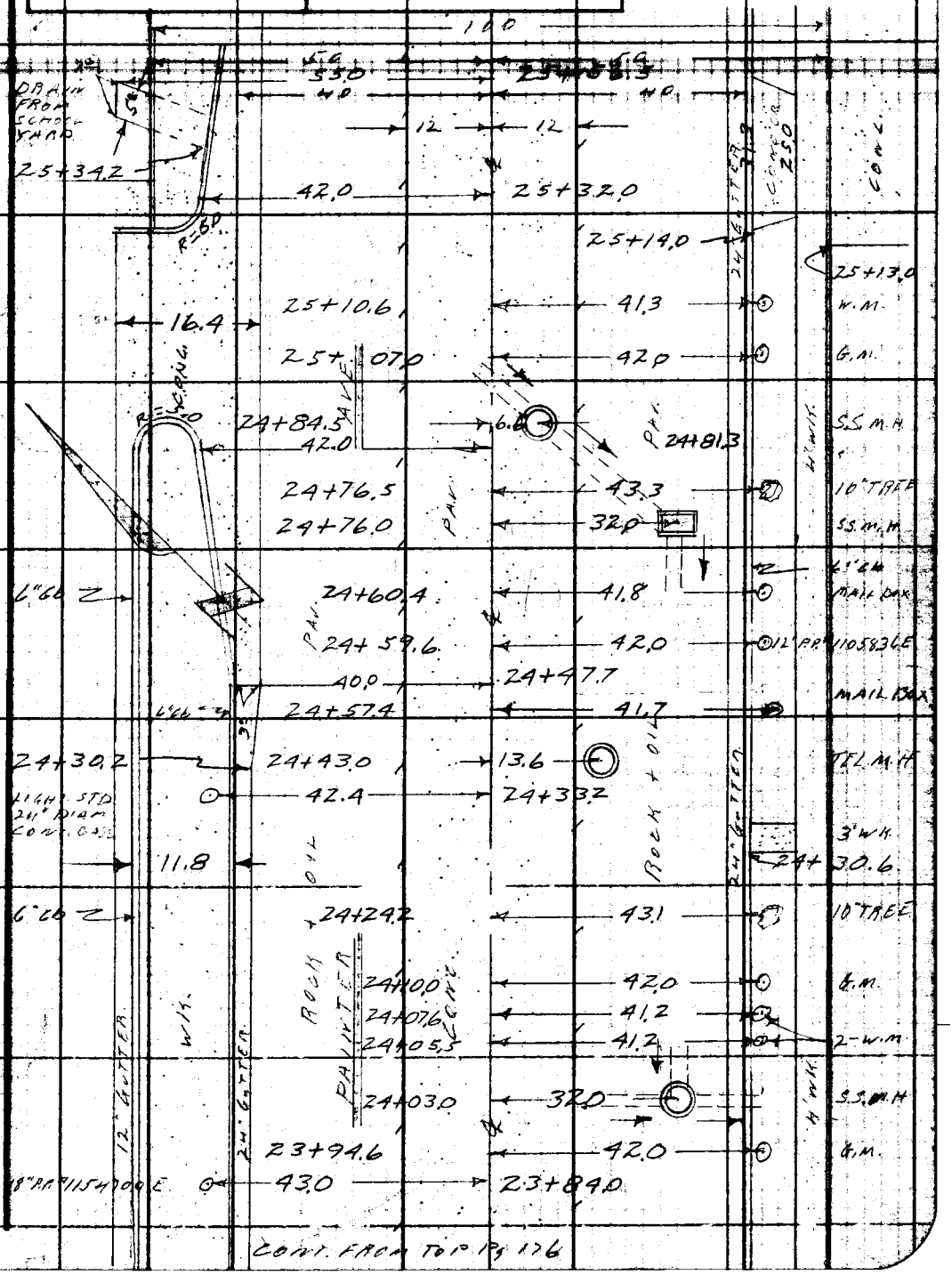
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of	F.B. PG.
Map No.	JN 6253.10 Tape Std °F	
Office Work	Surveyed by RICHARDS	CONT. TO BOT. Pg 178
Checked	Notes J.O. Date 5-60	
Date	Indexed H. E. OTT	



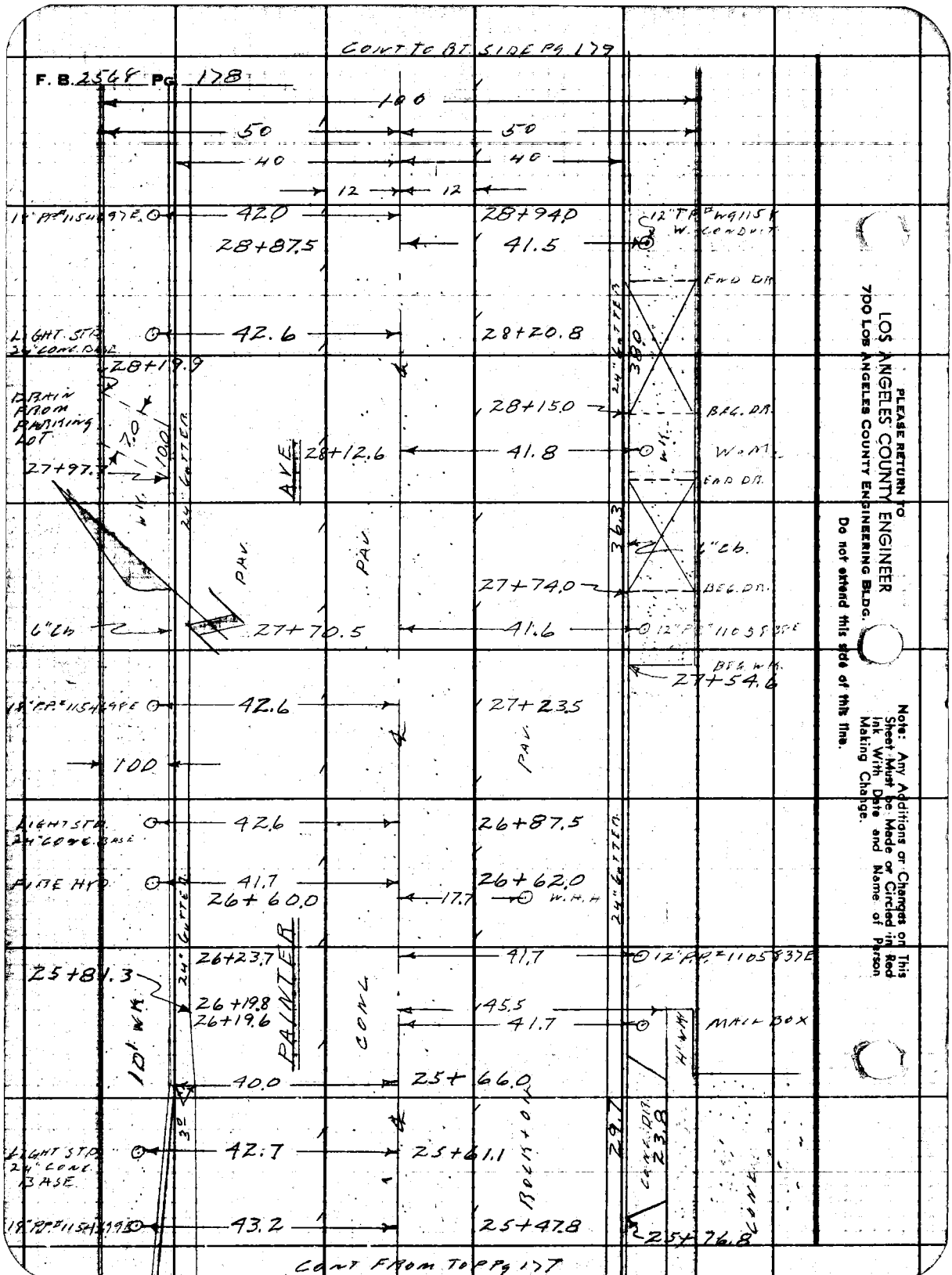
CONT. FROM TOP Pg 176

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

Do not extend this side of this line.

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

76F3098 S&E #247 11-58

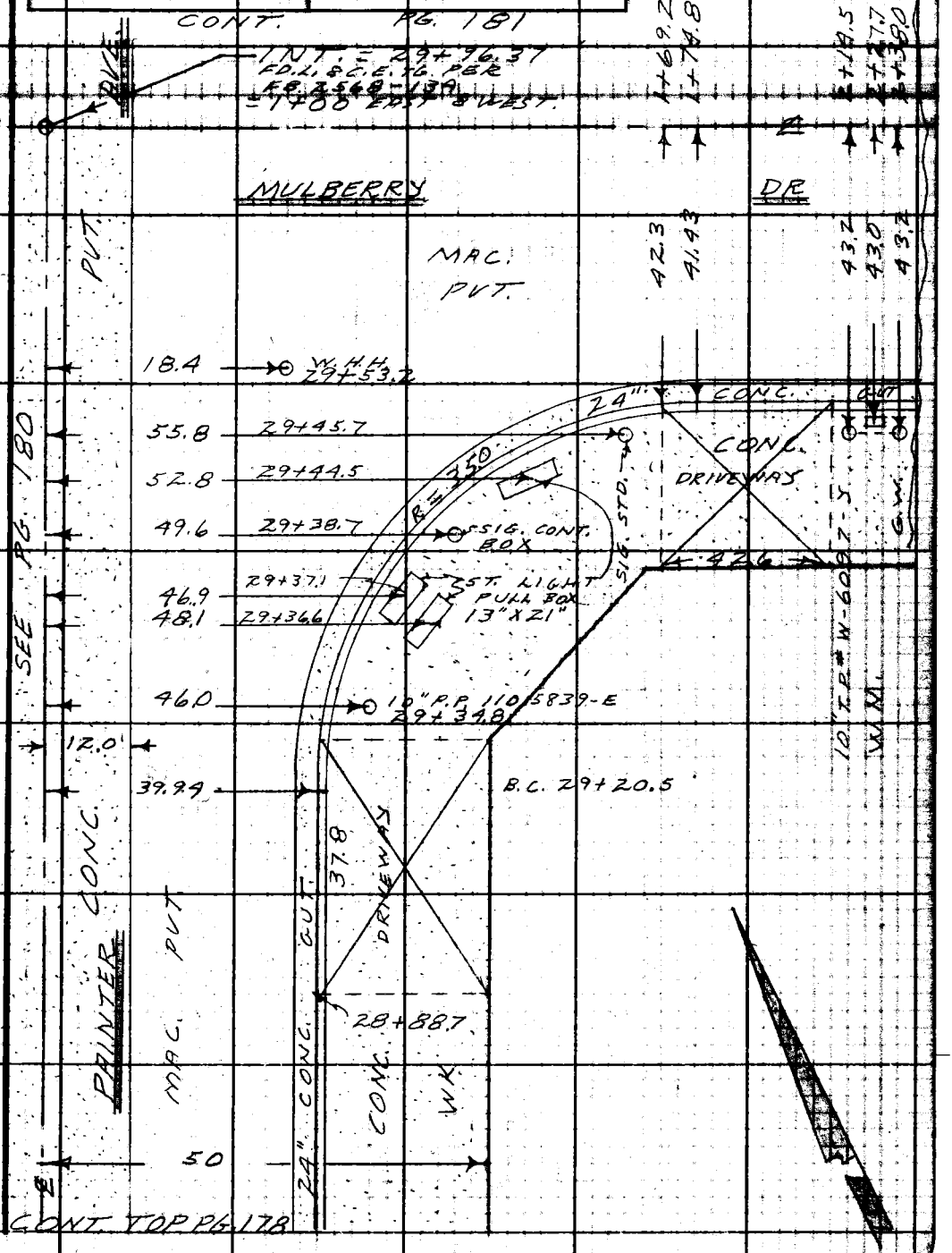


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of S.V. Pro. 531 C	F.B. 2568 Pg. 179
Map No.	JN 6.53 Tape Std °F	
Office Work	Surveyed by R. Chards	
Checked	Notes Date	
Date	Indexed H. E. OTT	

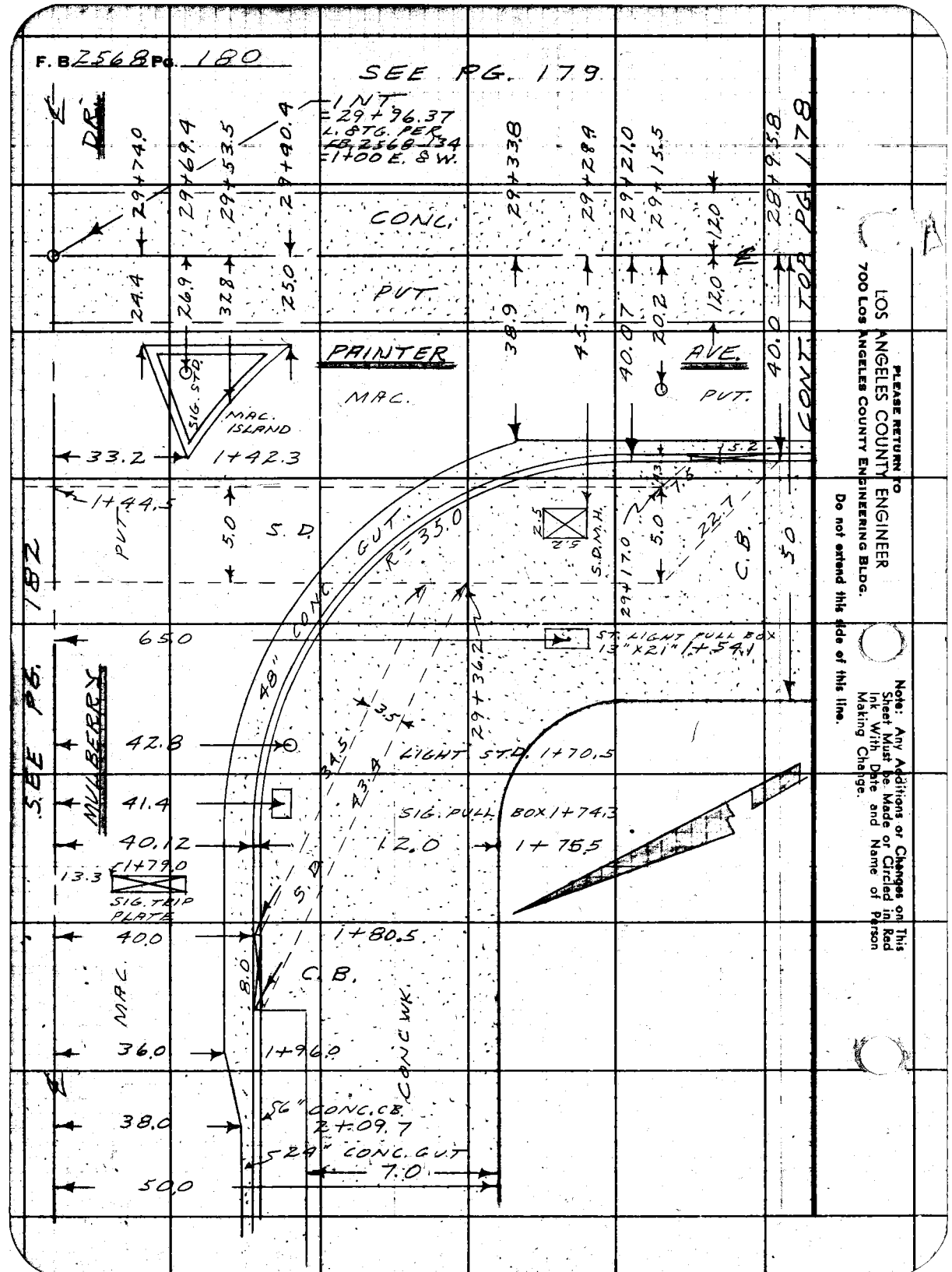


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

78F3098 S&E #247 11-58


F. B 2568 Pg. 180
SEE PG. 179
DR.
INT. = 29+96.37
L. STG. PER FB 2568-134 = 1+00 E. & W.
29+74.0
29+69.4
29+53.5
29+40.4
29+33.8
29+28.4
29+21.0
29+15.5
28+95.8
CONC.
PVT.
24.4
26.9
32.8
25.0
38.9
45.3
40.07
20.2
12.0
12.0
40.0
PAINTER
AVE.
MAC.
PVT.
SIG. STD.
MAC. ISLAND
33.2
1+42.3
1+44.5
PVT.
5.0
S. D.
GUT
R=35.0
48" CONC.
S.D.M.H.
29+17.0
5.0
22.7
C.B.
5.0
15.2
7.5
CONT. TOP PG. 178
SEE PG. 182
MULBERRY
65.0
ST. LIGHT PULL BOX 13"X21" 1+54.1
29+36.2
3.5
42.8
LIGHT STD. 1+70.5
34.5
43.4
41.4
SIG. PULL BOX 1+74.3
40.12
12.0
1+75.5
13.3
1+79.0
SIG. TRIP PLATE
S.D.
40.0
1+80.5
8.0
C.B.
MAC.
CONC. WK.
36.0
1+96.0
38.0
6" CONC. C.B. 2+09.7
24" CONC. GUT
7.0
50.0
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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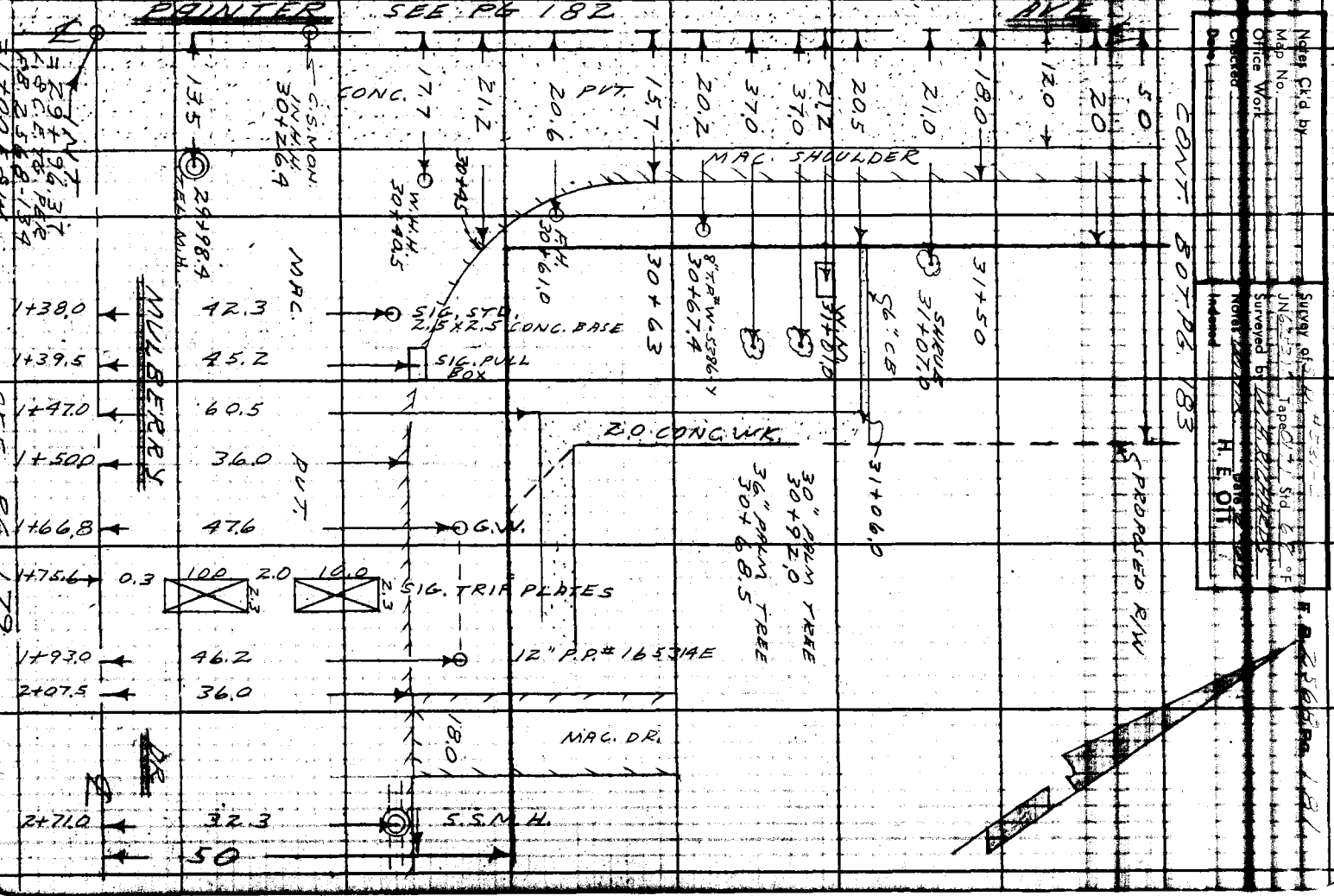
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

76F3095 S&E #247 11-58

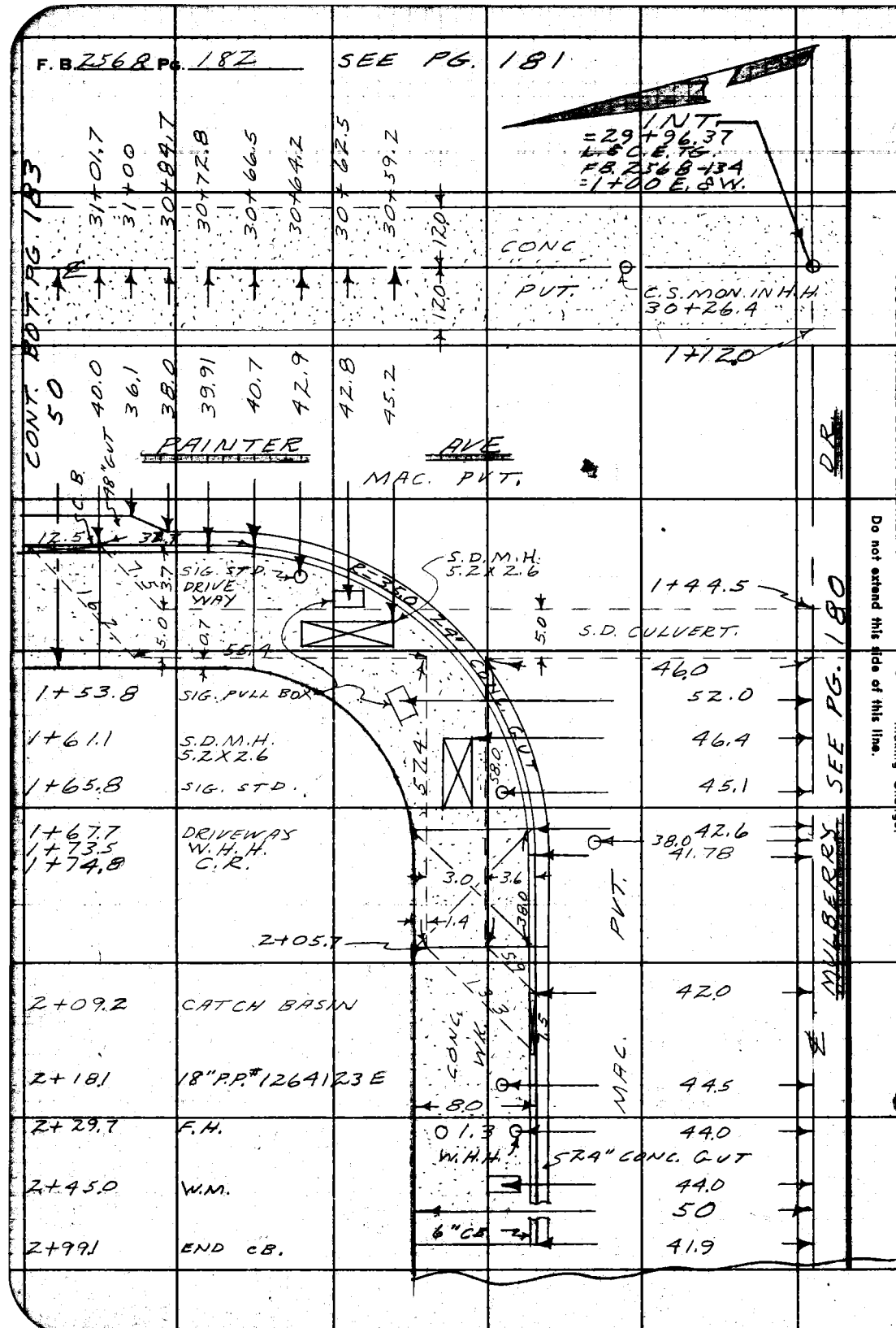
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend this side of this line.

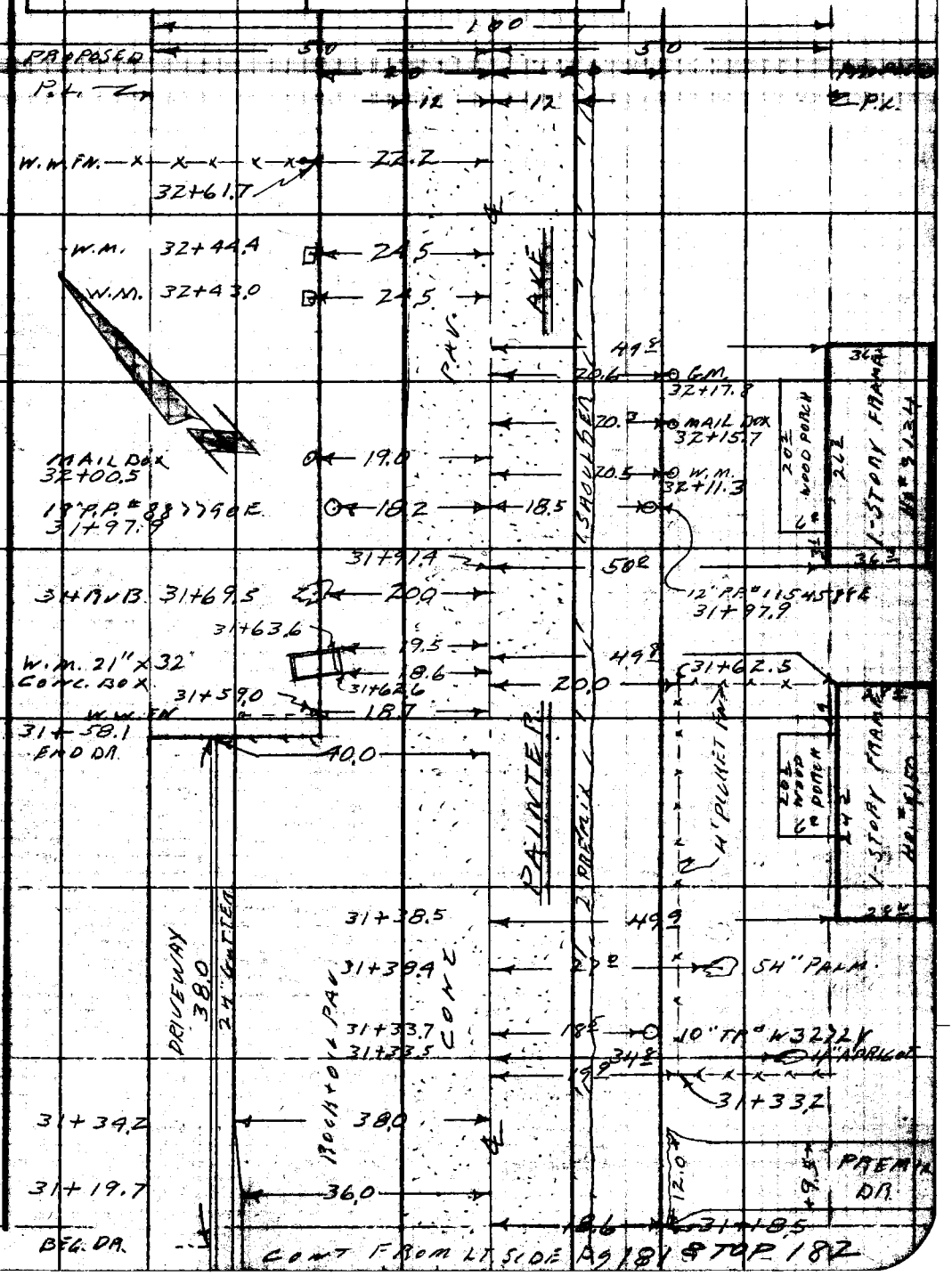


F. B. 256 R Pg. 182 SEE PG. 181



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

Notes Ck'd by	Survey of S.D. Dr. # [illegible]	F.B. 2560 Pg. 183
Map No.	JN 6253.10 Tape Std °F	
Office Work	Surveyed by [illegible]	CONT. TO BOT. PG. 184
Checked	Notes 1.0 Date 5-60	
Date	Indexed H. E. OTT	

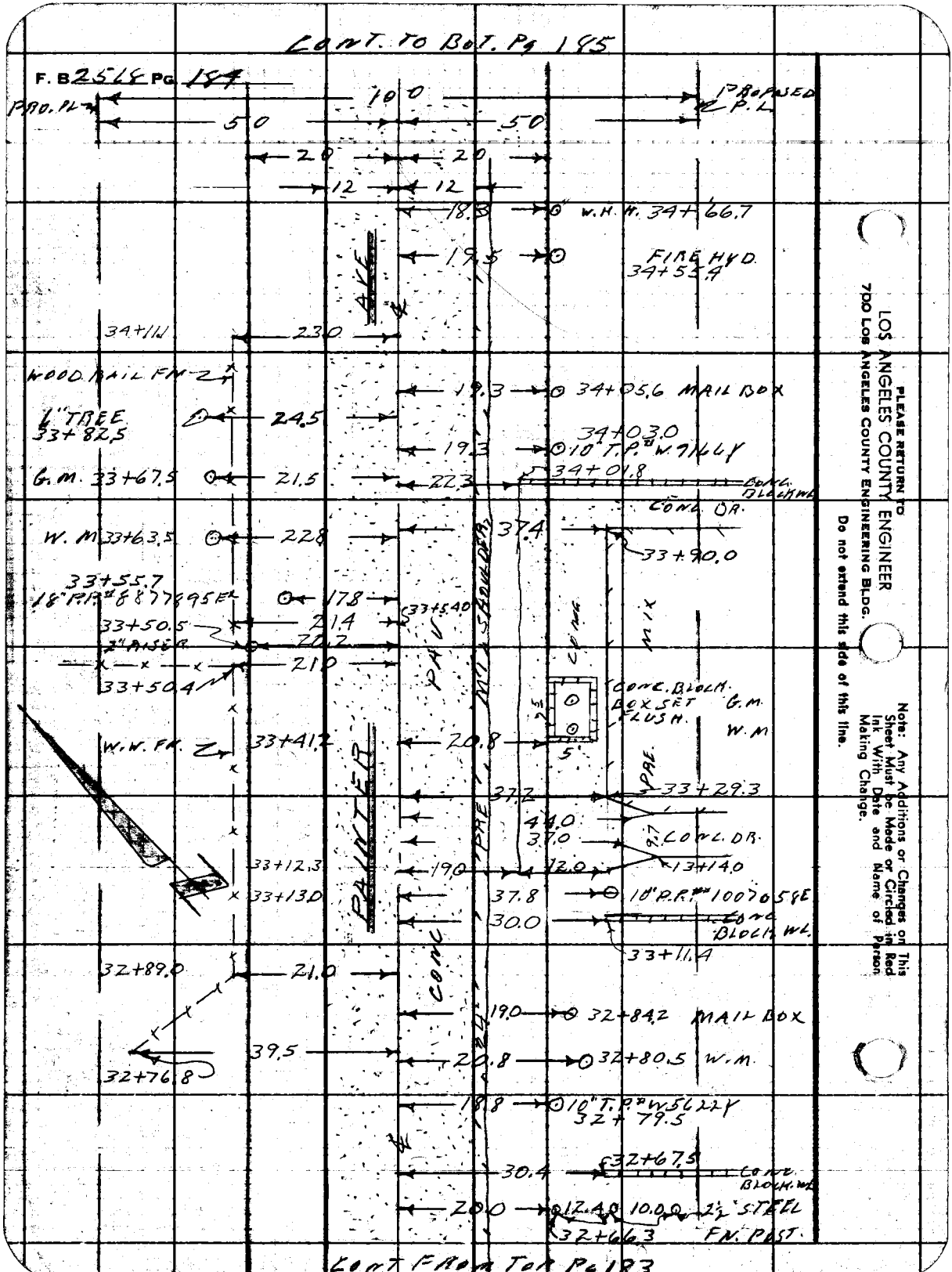


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

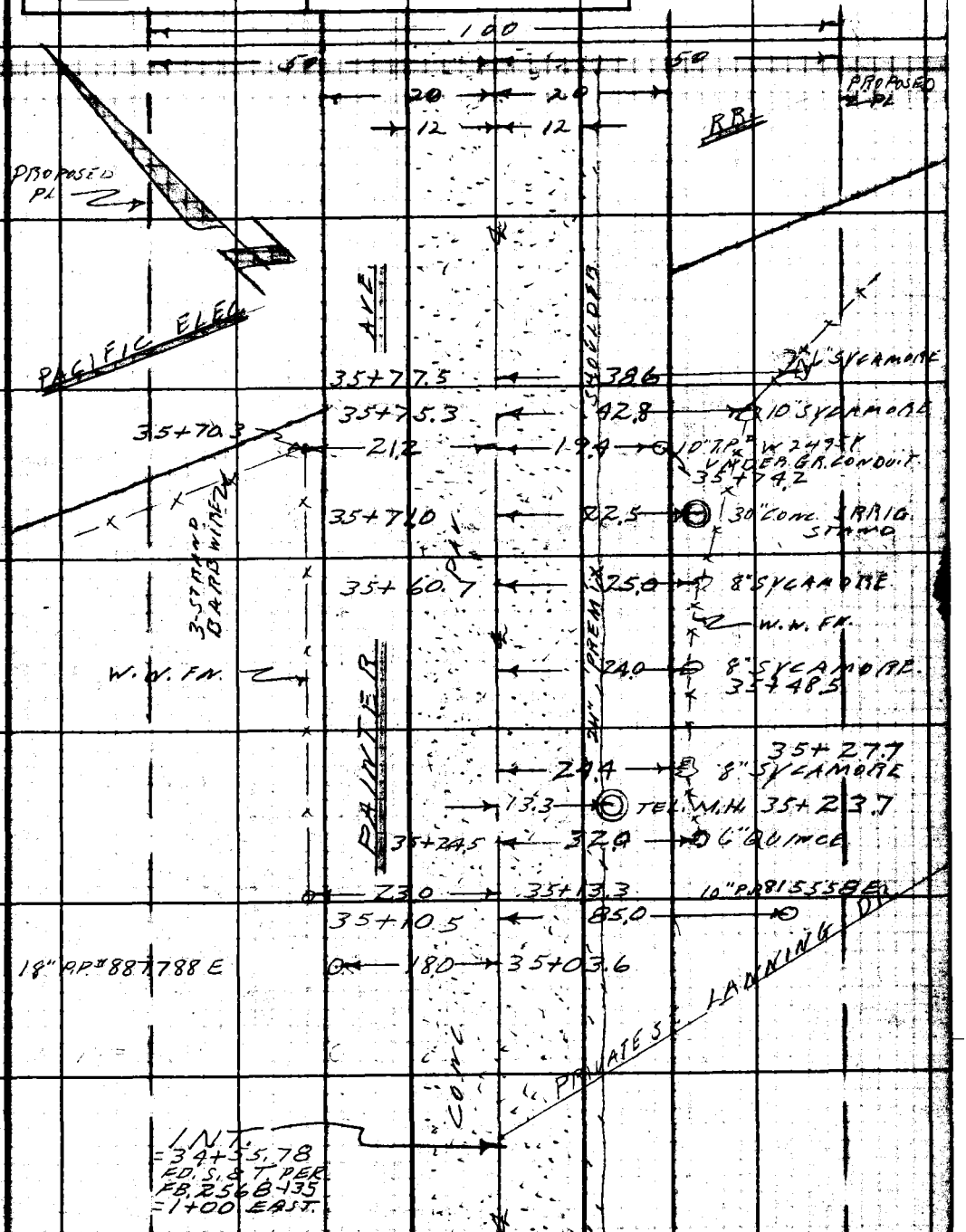
F6F3098 S&E 2247 11-58


CONT. TO BOT. Pg 185
F. B 2568 PG. 184
PRO. PL
PROPOSED P.L.
100
50
50
20
20
12
12
18.3
W.H.H. 34+66.7
19.5
FIRE HYD. 34+55.4
AVE
34+11
23.0
WOOD RAIL FN
19.3
34+05.6 MAIL BOX
6" TREE 33+82.5
24.5
34+03.0
19.3
10" T.P. W.9166Y
G.M. 33+67.5
21.5
22.3
34+01.8
CONC. BLOCK WL
CONC. DR.
W.M. 33+63.5
22.8
37.4
33+90.0
33+55.7
18" P.P. 8877895E
17.8
33+54.0
33+50.5
21.4
2" RISER
20.2
21.0
33+50.4
PAV
MIX SHOULDER
CONC
MIX
CONC. BLOCK BOX SET FLUSH
G.M.
W.M.
W.W. FN.
33+41.2
20.8
PAINTER
PRE
PRE
37.2
33+29.3
44.0
37.0
CONC. DR.
33+12.3
19.0
12.0
13+14.0
33+13.0
37.8
10" P.P. 1007058E
30.0
CONC. BLOCK WL.
33+11.4
32+89.0
21.0
CONC
19.0
32+84.2 MAIL BOX
39.5
20.8
32+80.5 W.M.
32+76.8
18.8
10" T.P. W5622Y
32+79.5
30.4
32+67.5
CONC. BLOCK WL
20.0
12.4
10.0
2½" STEEL
32+66.3
FN. POST
CONT FROM TOP Pg 183
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S.D. PP. Pa. C
Map No.	JN 6253.10 Tape Std °F
Office Work	Surveyed by [illegible]
Checked	Notes J.O. Date 5-60
Date	Indexed H. E. OTT

F.B. 2568 Pg. 135

CONT TO BOT PG 186



CONT FROM TOP Pg. 184

Note: Any Additions 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.

76F3096 S&E #247 11-58

CONT TO BOT PG 187

F. B. 2568 PG. 186

100

50 50

HEDGE

20 20

12 12 3.8

4.2

8" HDWL

2X12 PLANK OVER DITCH

DR. WAY

37+78.7

37+78.0

37+87.7

37+85.0

37+72.5

5.2 20.3 15.5 11.0

L SHRUB

HOT W. TAR GUARD

26.4

38.0

3/4" H.B. 37+79.5

8" HDWL

2"X12" PLANKS

DR. WAY OVER DITCH.

37+57.4

37+55.7

37+52.0

36.2

6" APPLE 37+52.0

TOP

4.0 2.0 4.3

WOOD RAILING

TEL. M.H. 37+43.5

DETAIL TYPICAL FOR BOTH 12" HDWLS.

36+90±

30" HIGH PRESSURE NAT. GAS MAIN PIPE SO. CO. GAS. CO. P.O. BOX 146, BREA, CALIF.

36+99.5

WALNUT

48.5

19.2

37+05.2

12" T.P. W 825 CONDUIT POLE

PALMETTO

CONC.

60" PALM

30.4

36+81.0

12" HDWL. - SEE DETAIL

14.4

36+89.6

R.B.

SO. COUNTIES GAS CO. HIGH PRESSURE SIGN.

29.5

36+74.8

5.3

EXPOSED CONDUIT.

48" P.P. 895776E

36+74.2

92.4

14.9

36" CONC. IRON DRAIN

SEE DETAIL ABOVE

14.4

18.2

D.M. 36+81.0

10.5

36+67.8

21.4

36+32.0 EDGE CONC.

1+51.5

36+62.7

14.4

36+30.0

EDGE PAVT.

36+26.5

PACIFIC ELECTRIC

S.B.T. PER F.B. 2568 PG 136

1+00 EL. 50

1+23.0

SIG. BOX 20"X58"

36+24.0

36+22.0 EDGE CONC. PUT.

4.72

36+19.0

23.9

12" POLE W/ VIG. WAG SIG.

36+18.0

44.0

D.M.

36+05.3

19.7

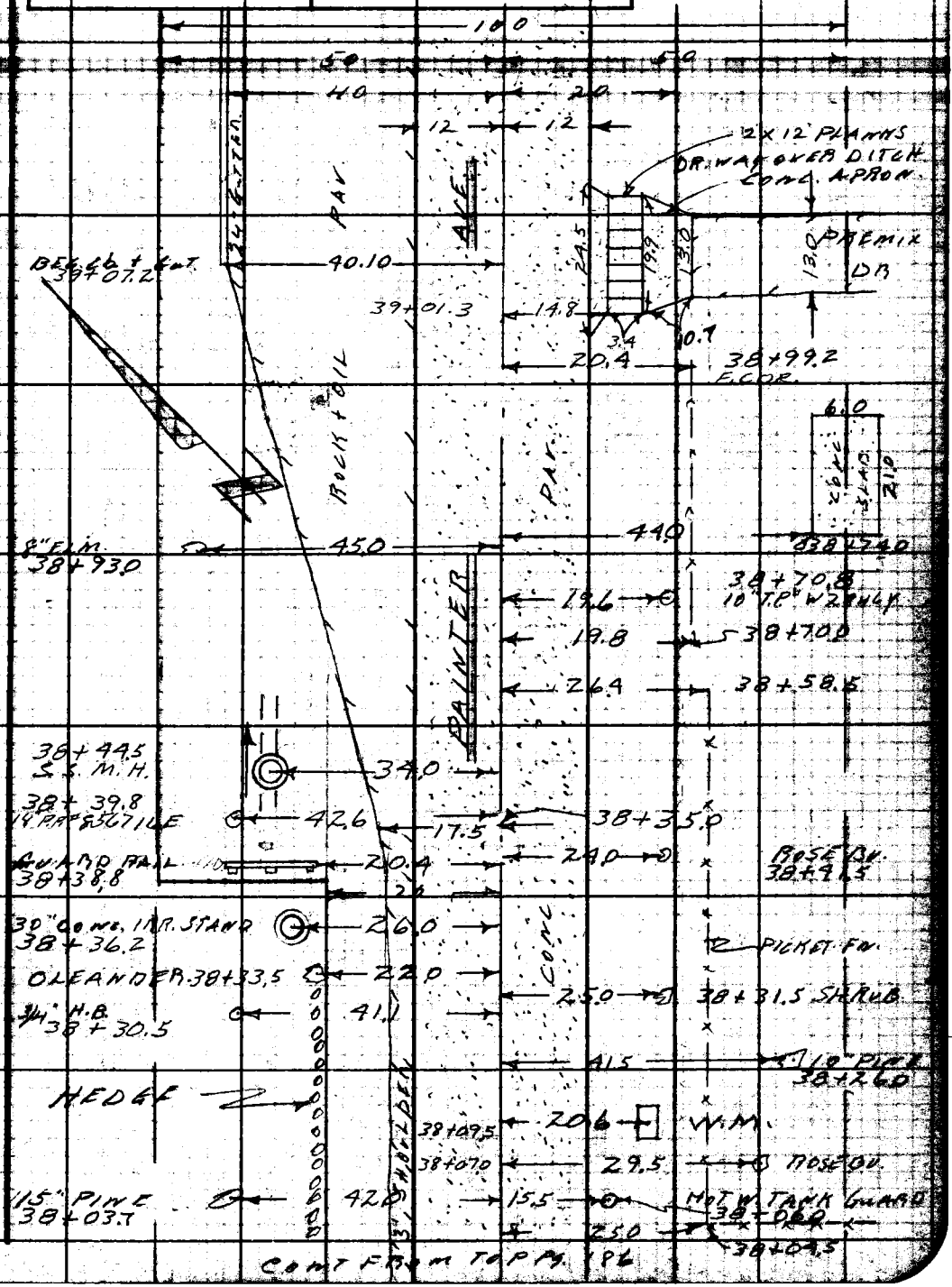
D.M.

CONT FROM TOP PG 185

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of S.D. PRO. #531	F. B. 2558 Pg. 187
Map No.	JN 625 S.10 Tape Std °F	
Office Work	Surveyed by [illegible]	CONT TO LT. STBT. PG. 100
Checked	Notes 60 Date 5-60	
Date	Indexed H. E. OTT	



CONT FROM TOP PG. 186

Note: Any Additions 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.

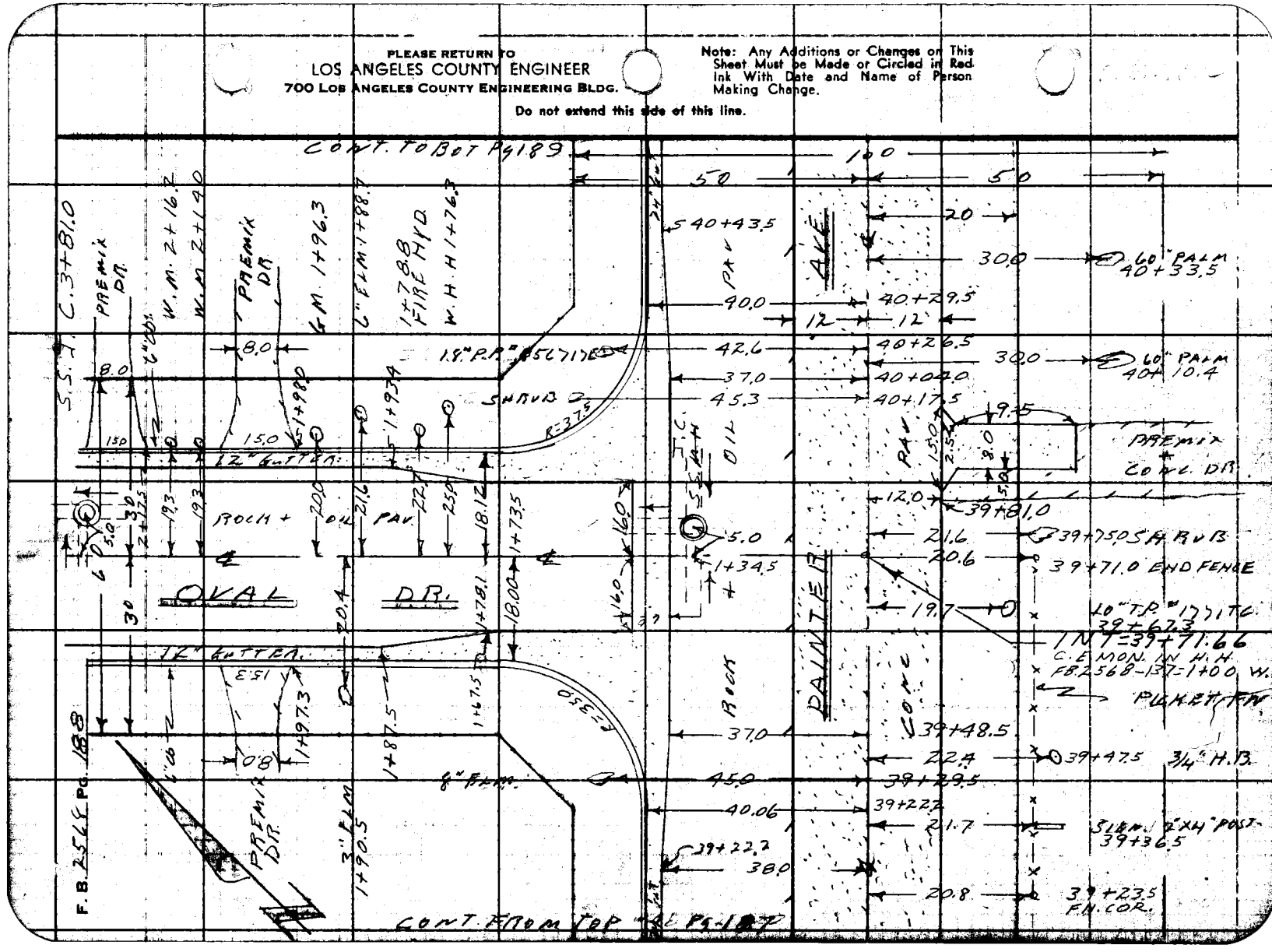
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3098 S&E 1247 11-58

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

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

Do not extend this side of this line.



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

Survey of
JN 6233.10 Tape Std. °F
Surveyed by
Notes Date 5-60
Indexed H. E. OTT

F. B. 5567 PG. 189

CONT. TO 30T PG 190

100
50 50
20 20
12 12

6"CB

MAIL BOX 41+66.5 — 41.0 — 23.0 — W.M. 41+56.2

G.M. 41+64.0 — 42.5 — 23.0 — W.M. 41+54.5

W.M. 41+62.0 — 41.3 — 32.0 — 10" PEPPER 41+53.5

W.M. 41+59.5 — 41.3 — 27.0 — 3-PRONG TREE AV. 2" 41+53.0

MAIL BOX 41+57.5 — 41.2

3"CB

G.M. 41+55.7 — 42.0 — 2"X6" PLANKS PAVEMIX DR OVER DITCH

41+33.5 — 41+35.0 — 41+37.5 SHRUB

10" TREE 41+39.5 — 43.4 — 41+31.5 — 40.0 — 33.2 — 1H GUM

41+16.5 — 25.5 — OLEANDER

41+11.0 — 44.6 — 1/2" RISER

41+03.8 — 19.5 — 10" T.T. W 4033F

WOODPILE

PAVEMIX DR 41+10.0 — 10.0 — 15.0 — 24" CUTTED — OIL PIT — AVE

40+91.5 — 25.3 — 10" OLEANDER

40+87.0 — 24.4 — 2-G.M. COMM. DR. 2"X4"

40+86.0 — 41.3

41+04.0 WOOD RAILING — 42.0

18" P.P. "SCHINUS" TREE 41+02.8 — 42.5 — DR. OVER DITCH 2"X6" PLANKS PAVEMIX

SHRUB 41+02.0 — 50.3 — 40+72.5 — 12.0 — 7.0 — 3"35"

40+64.0 — 24.3 — OLEANDER

8" TREE 40+64.0 — 44.3 — 13.3 — TEL. M.H. 40+56.5

23.5 — SHRUB 40+56.5

32.5 — VIBR. VAL. 40+55.0

30.4 — 2" OAK 40+53.5

W.M. 40+26.0

ROCK — PAINTER — CONC.

40+50.0 — 22.5 — G.M. 2.0

40+38.0 — 22.5 — 3/4" H.B.

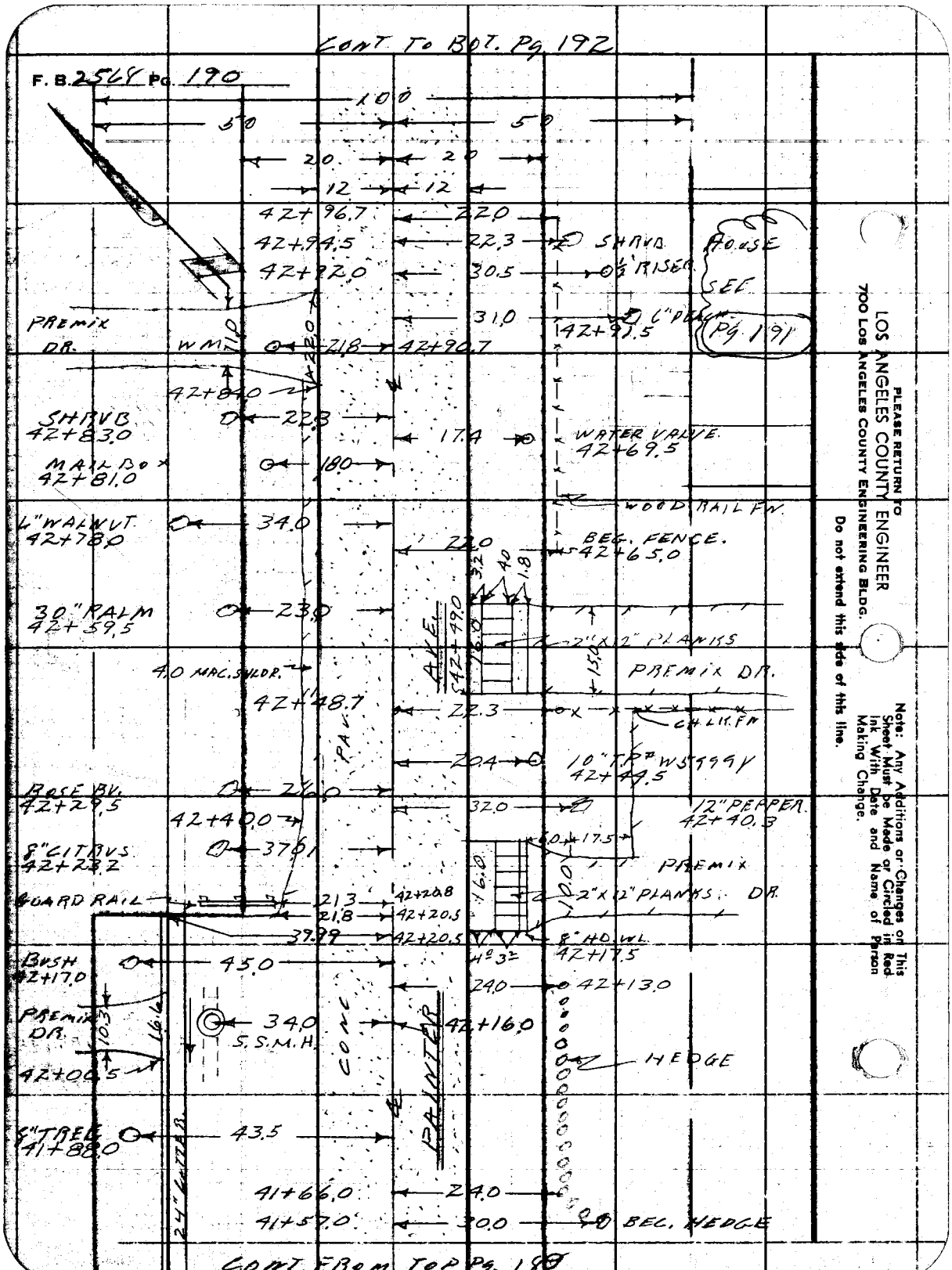
CONT FROM TOP PG. 188

Note: Any Additions 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 line beyond this line.

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

78F3098 SAE 11-59



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

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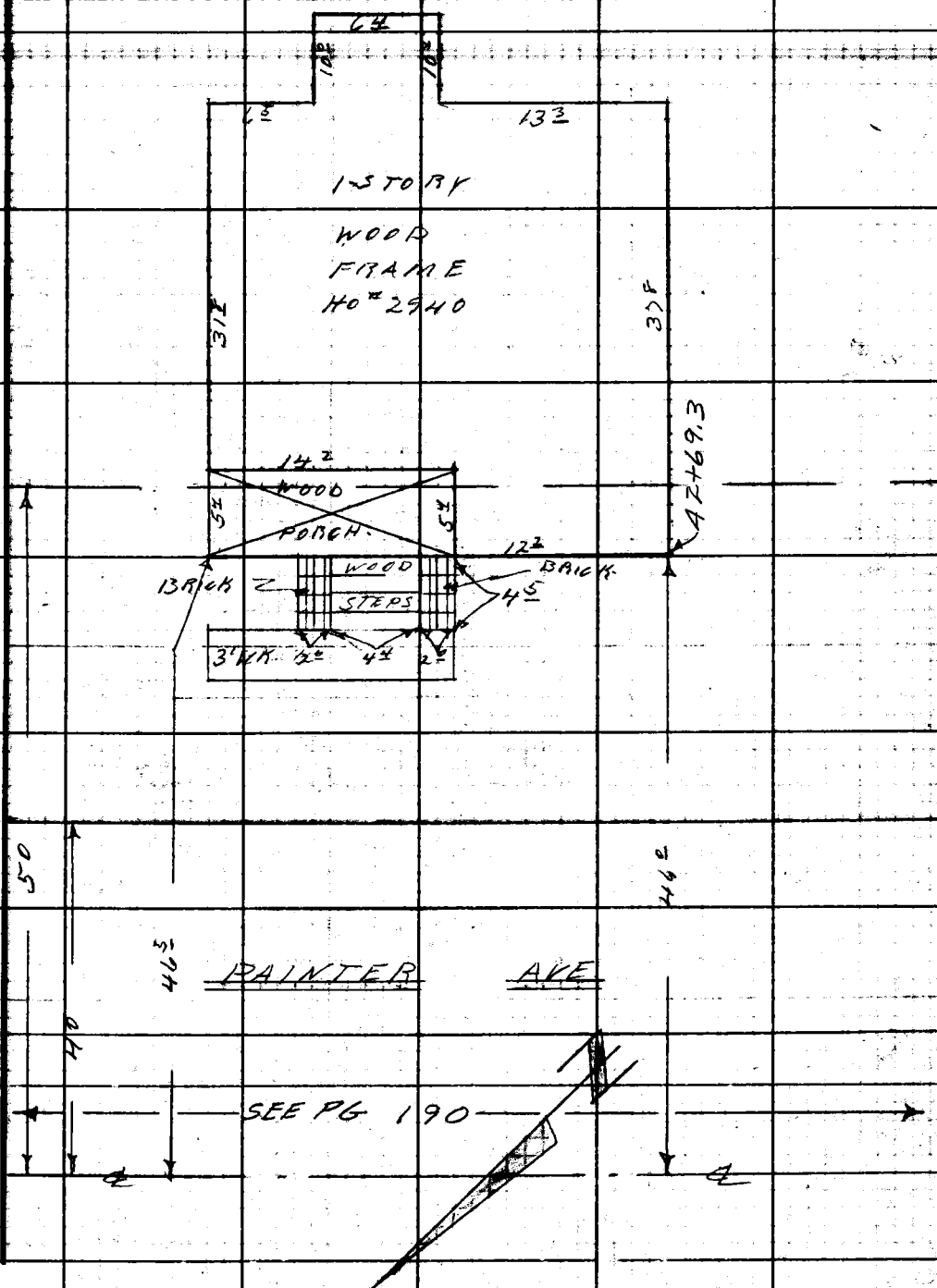
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S.D. PROJ 531	F. B. 2561 Pg. 191
Map No.	JN 6253.10 Tape Std °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes V.O. Date 5-60	
Date	Indexed H. E. OTT	



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

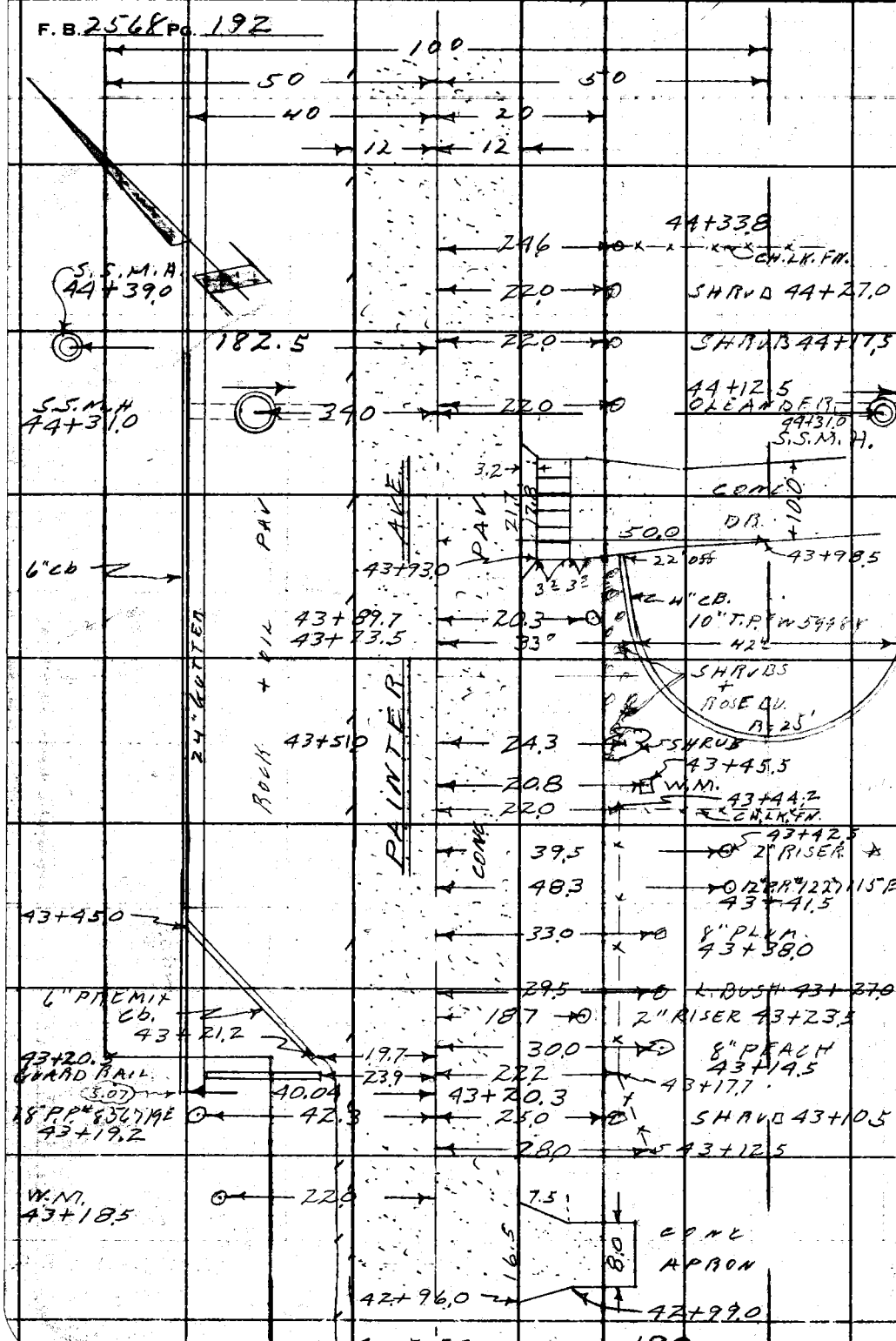
Do not extend this side of this line.

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

76F309S S&E #247 11-58

CONT TO BOT Pg 193

F. B. 2568 Pg. 192



CONT FROM TOP Pg 190

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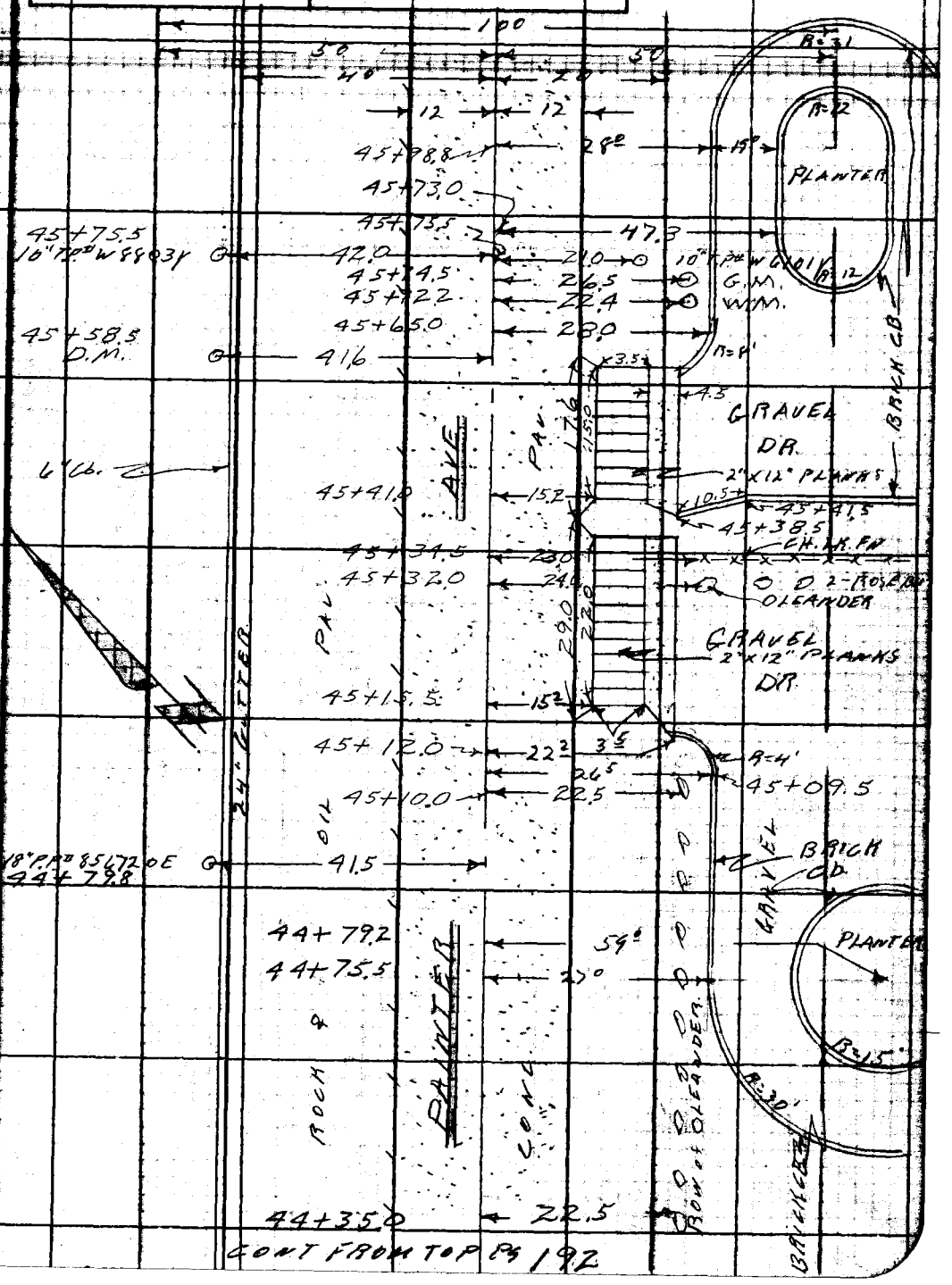
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S.D. PRO. #[illegible]	F.B. [illegible] Pg. 193
Map No.	JN 6233.10 Tape Std °F	
Office Work	Surveyed by [illegible]	CONT TO RT SIDE Pg. 194
Checked	Notes [illegible] Date 5-60	
Date	Indexed H. E. OTT	



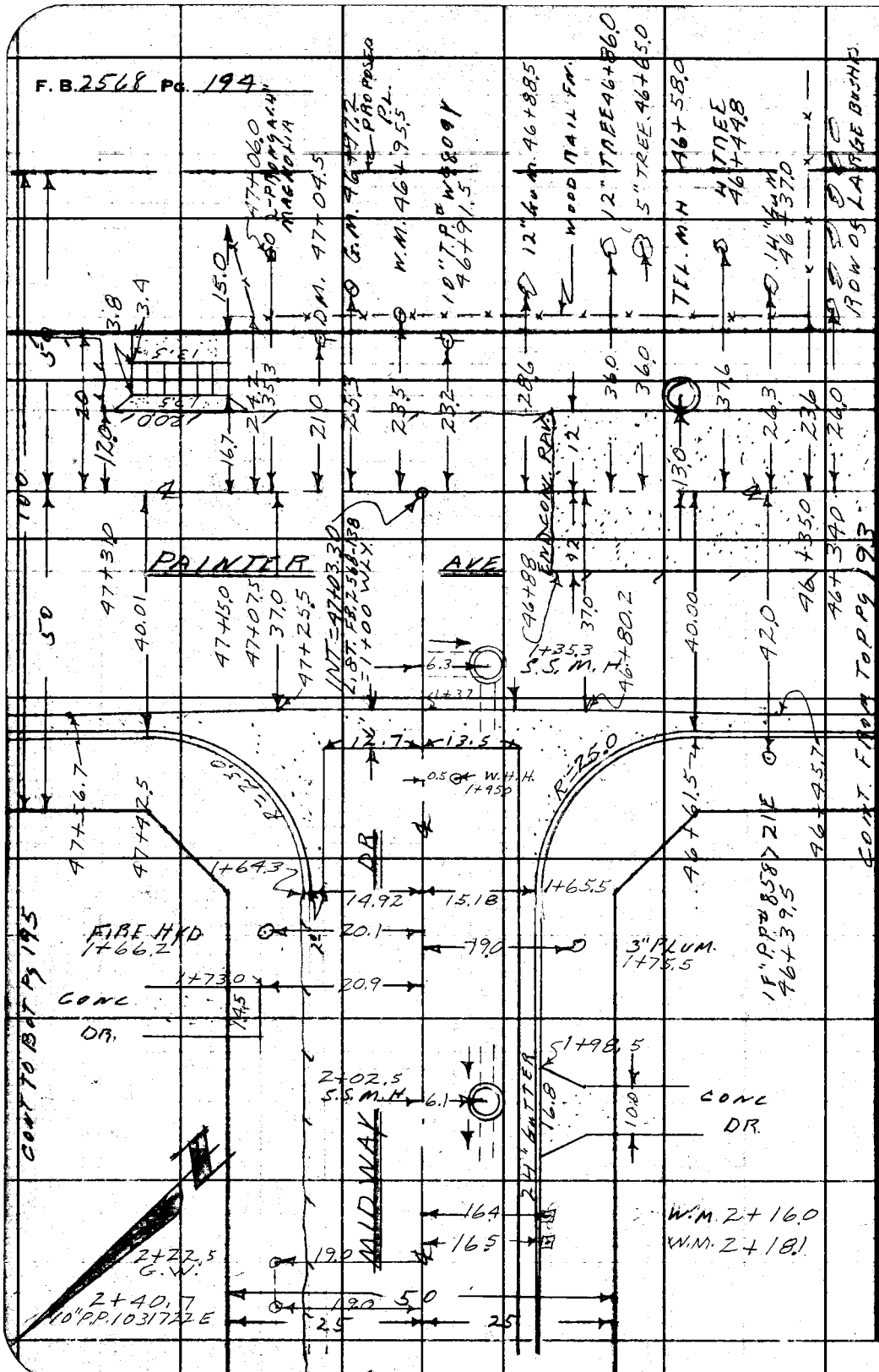
CONT FROM TOP Pg 192

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

Do not extend this side of this line.

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

76F309S S&E #247 11-58



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

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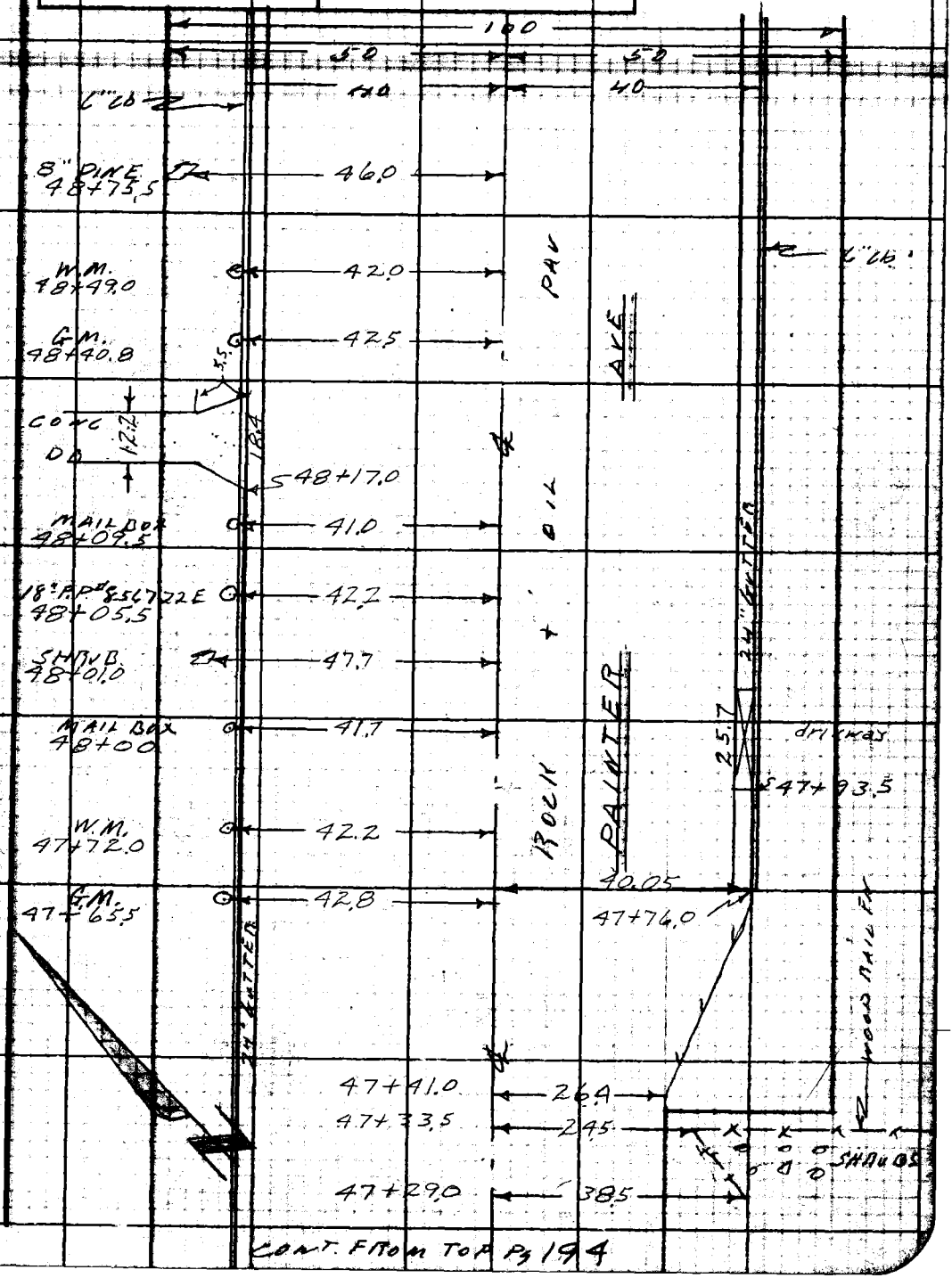
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S.D. PRO # 531	F.B. 2568 Pg. 195
Map No.	IN 6253.10 Tape Std °F	
Office Work	Surveyed by RICHARDS	CONT. TO BOT Pg 196
Checked	Notes J.B. Date 5-60	
Date	Indexed	



CONT. FROM TOP Pg 194

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

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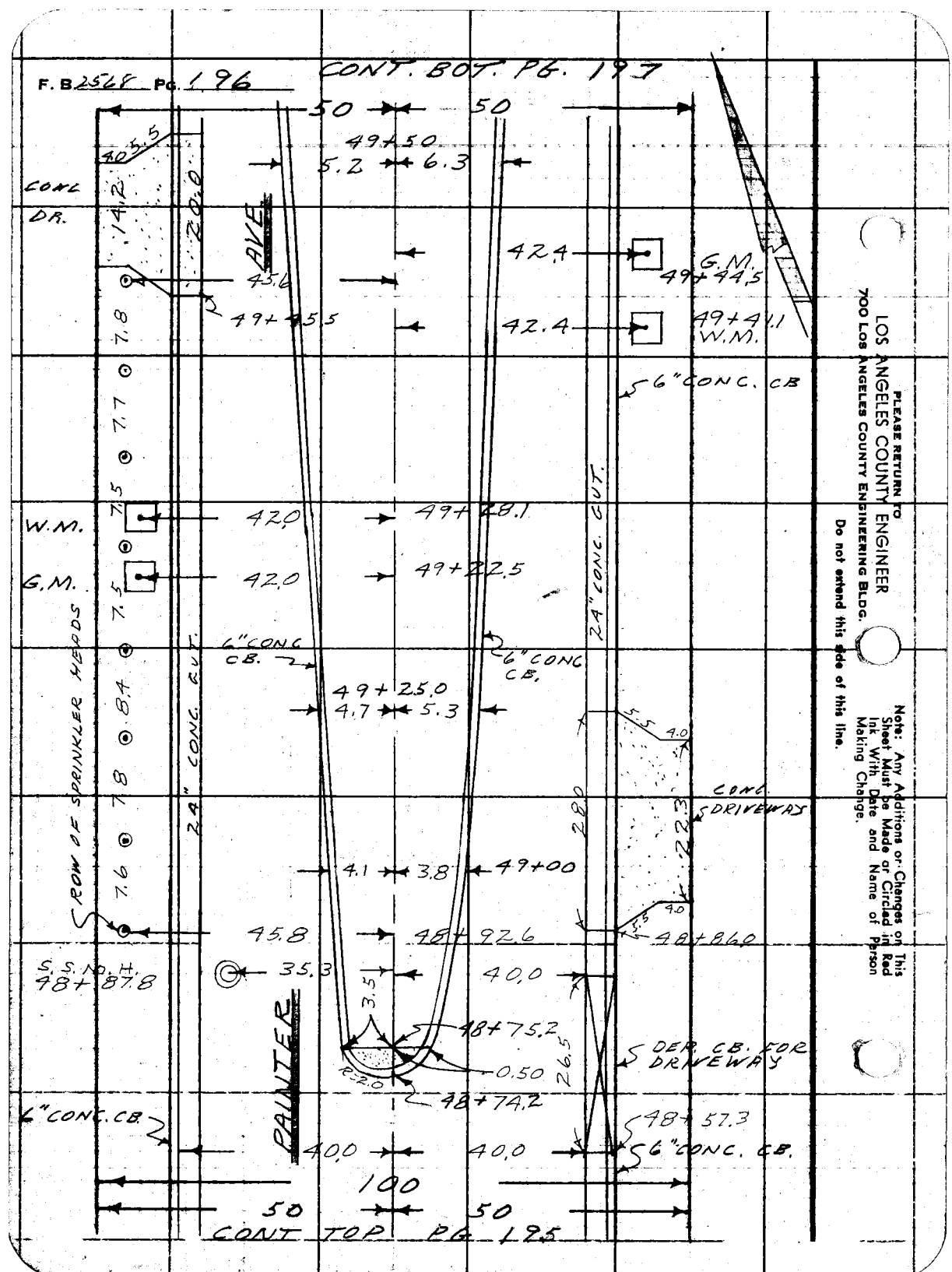
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-56

F. B. 2568 Pg. 196

CONT. BOT. PG. 197



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

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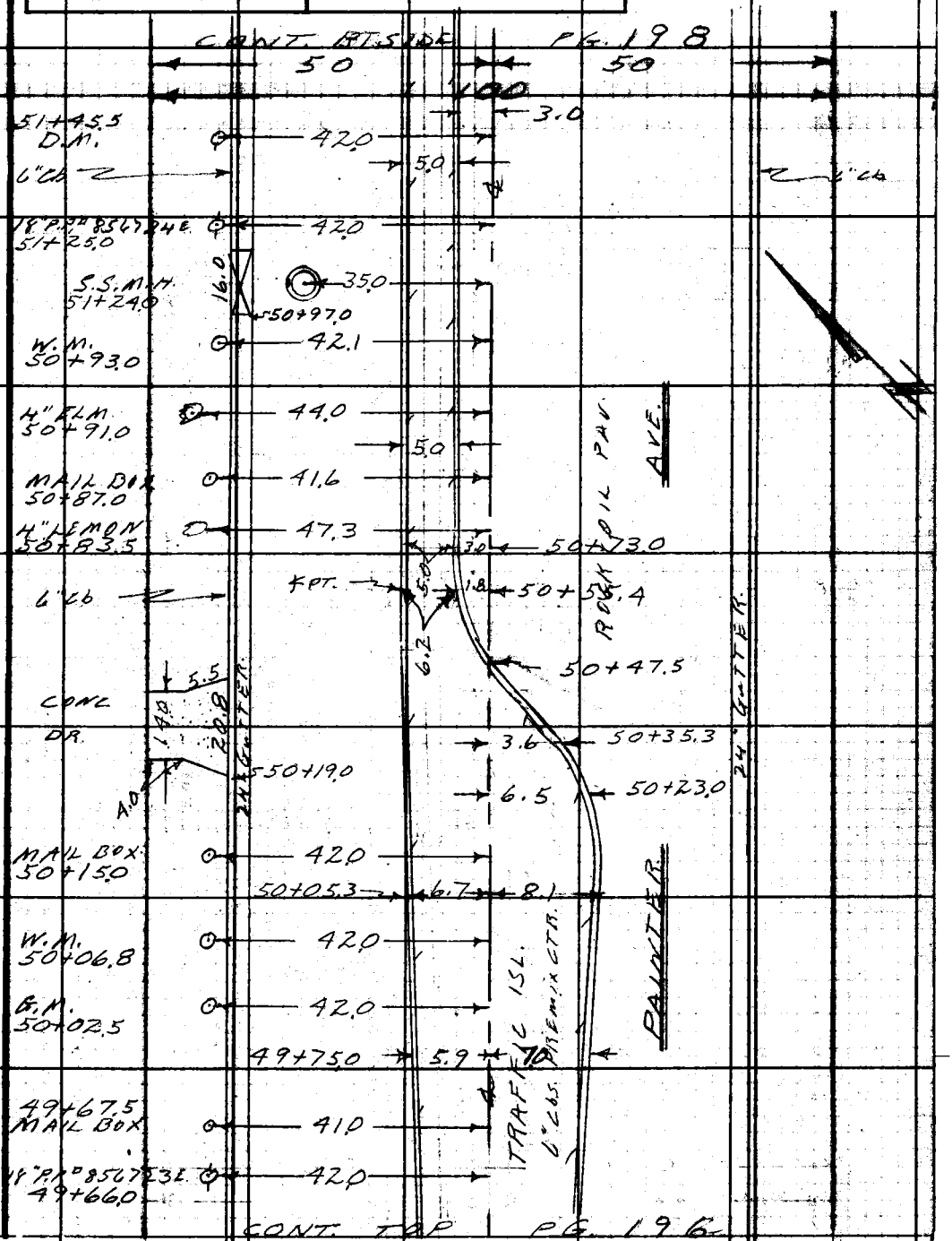
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S. WHITTIER S.D. # 531-C
Map No.	JN 625210 Tape 0171 Std 63 °F
Office Work	Surveyed by W.H. RICHARDS
Checked	Notes Date 6-60
Date	Indexed H. E. OTT

F. B. 2568 Pg. 197



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 S&E #247 11-58

F. B. 2568 PG. 198

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

PLEASE RETURN TO

Do not extend this side of this line.

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

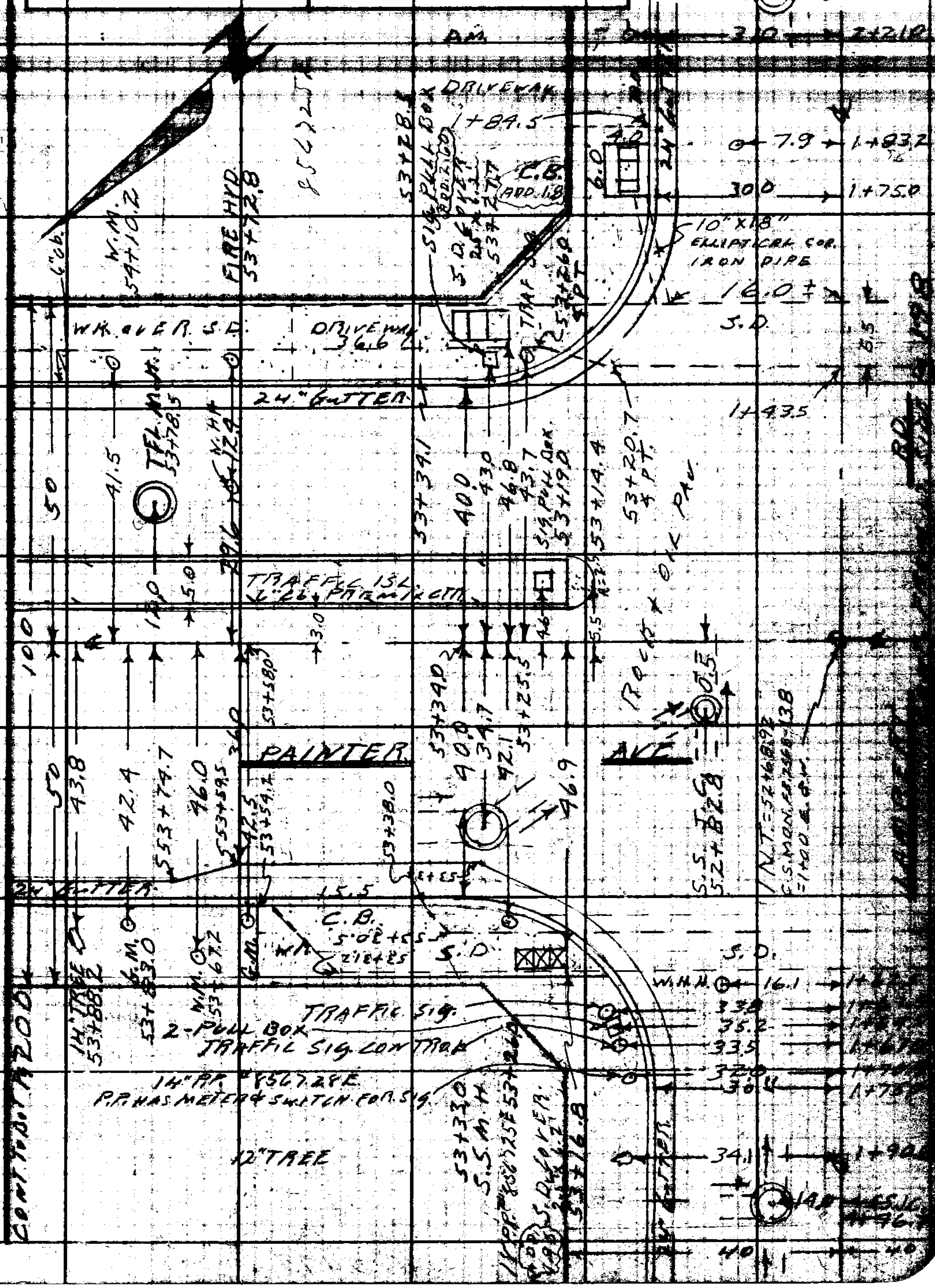
Notes Ck'd by	Survey of	F.B.	PG.
Map No.	JN 6253.70 Tape	Std	°F
Office Work	Surveyed by		
Checked	Notes		
Date	Indexed H. E. OTT		

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.

76F2008 SEE #247 11-56



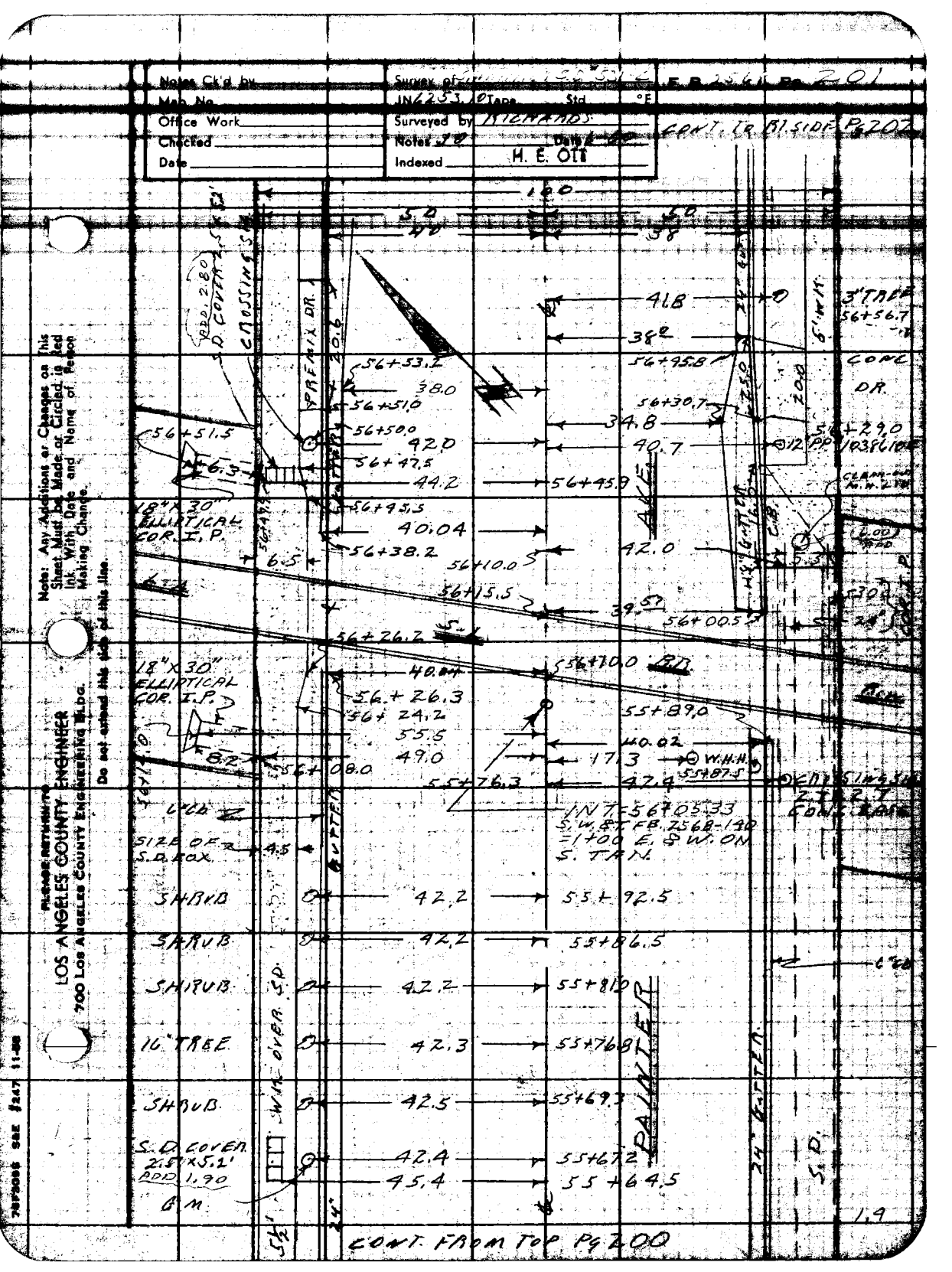
CONT. TO BOT PG 201

F.B. 2568 Pg. 200

100
50 50
40 40 5
55+73.0
R=2.0
S.D. COVERED BY W.H.
SHRUB 43.0 55+64.3
4.5 S.D. BOX
W.M. 41.2 55+63.4
S.S.M.H. 18.8 16.0 55+61.6
DRIVE WAY
3.8 4.1 55+50.0
55+39.0
55+25.5
W.M.
S.D. COVER 2.5'x6.2' CONC BOX
41.1 55+36.8
41.7 55+34.5
43.5 55+32.8
G.M. 55+33.7
5.5 4.8 55+33.0
45.1
55+14.3
55+08.8 7.3 5.9 55+00
54+93.5 43.0
16" TREE 55+03.5 43.5
SHRUB 54+95.0 47.0
TREE 54+85.5 41.3
CONC DR. 8.0 8.0 54+74.0
16" TREE 54+50.0 42.5
8.0 54+77.0
G.M. 54+35.5 42.5
7.0 54+67.0
W.M. 54+30.0 41.0
7.7 54+39.0 PT.
EDGE OF 54+27.0 41.0
4.4 54+55.5
W.M. 54+20.0 41.0
1.5 54+46.0
54+41.0
CONC DR. 8.0 7.7 54+05.5
5.4 54+25.5
3.0 5.0 54+11.0
54+02.0 MAIL BOX 41.1
54+17.0
S.D. COVERED BY W.H.
SHRUB
S.D. BOX
W.M.
S.S.M.H.
DRIVE WAY
W.M.
S.D. COVER 2.5'x6.2' CONC BOX
G.M.
W.M.
16" TREE
SHRUB
TREE
CONC DR.
16" TREE
G.M.
W.M.
EDGE OF
W.M.
CONC DR.
MAIL BOX
24" GUTTER
15' L.C.C. TRAFFIC PAINT CENTER
PAINTER
ROLLIT AIL PAV.
24" GUTTER
DRIVEWAY
S.D.
DRIVEWAY
S.D.
6" C.O.
36" COR. I.P.
24" COR. I.P.
3.0 TO ℄ OF PIPES
PD 4.5.0
S.D. COVER. STEEL 2.5'x6.2' CONC 4.5'x7.0'
3.2
3.0
35.0 DRIVEWAY
S.D.
54+56.0
54+54.7
END SWK.
DRIVEWAY
9.7 E
CONC
24" GUTTER

CONT. FROM LT SIDE PG 199

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 of This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of
JN 6253.10 Tape Std °F
Surveyed by RICHARDS
Notes
Date
Indexed H. E. OTT
F.B. 2561 Pg. 201
CONT. TO RI. SIDE PG 202
100
50
40
38
41.8
38.0
56+53.2
38.0
56+51.0
56+50.0
42.0
56+47.5
44.2
56+45.5
40.04
56+38.2
56+10.0
56+15.5
39.57
56+00.5
56+26.2
56+70.0
40.04
56+26.3
56+24.2
55.5
49.0
56+08.0
55+76.3
55+89.0
40.02
17.3
W.H.H.
55+87.5
42.4
INT=56+05.33
S.W. & T. FB. 2568-140
=1+00 E. & W. ON
S. TAN.
56+51.5
6.3
18"X30" ELLIPTICAL COR. I.P.
6.5
18"X30" ELLIPTICAL COR. I.P.
8.2
6" CB
SIZE OF S.D. BOX
4.5
SHRUB 42.2 55+92.5
SHRUB 42.2 55+86.5
SHRUB 42.2 55+81.0
16" TREE 42.3 55+76.8
SHRUB 42.5 55+69.3
S.D. COVER 2.5'X5.2' ADD 1.90
42.4 55+67.2
45.4 55+64.5
G.M.
ADD. 2.80 S.D. COVER 2.5'X5.2'
CROSSING S.
PREMIX DR.
20.6
GUTTER
WK. OVER S.D.
AVE.
PAINTER
24" GUTTER
S.D.
3" TREE 56+56.7
CONC DR.
56+45.8
56+30.7
34.8
40.7
56+29.0
12 PP
CLEAR-OUT M.H. LID
6.00 ADD
6" CB
1.9
CONT. FROM TOP PG 200
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
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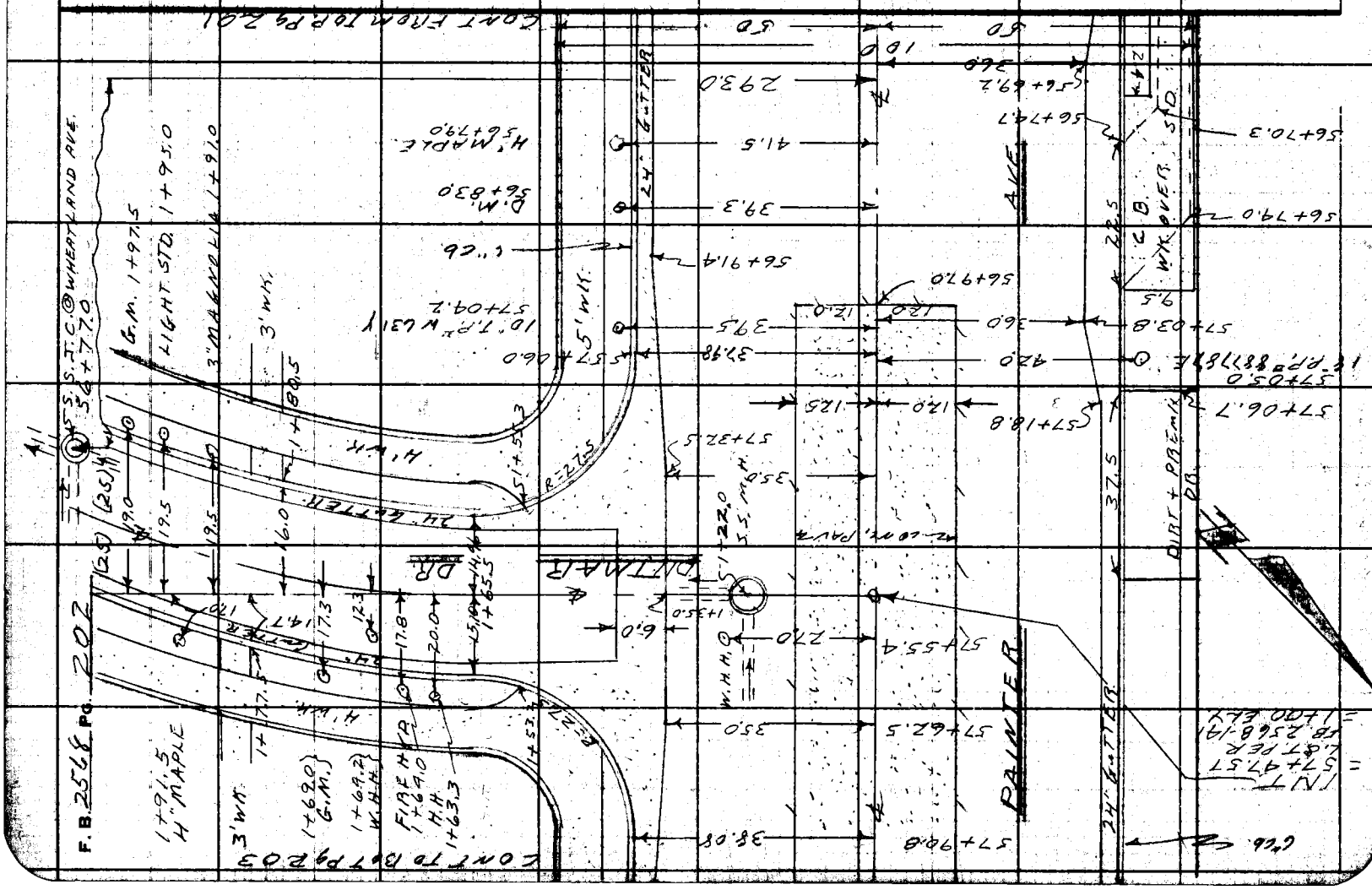
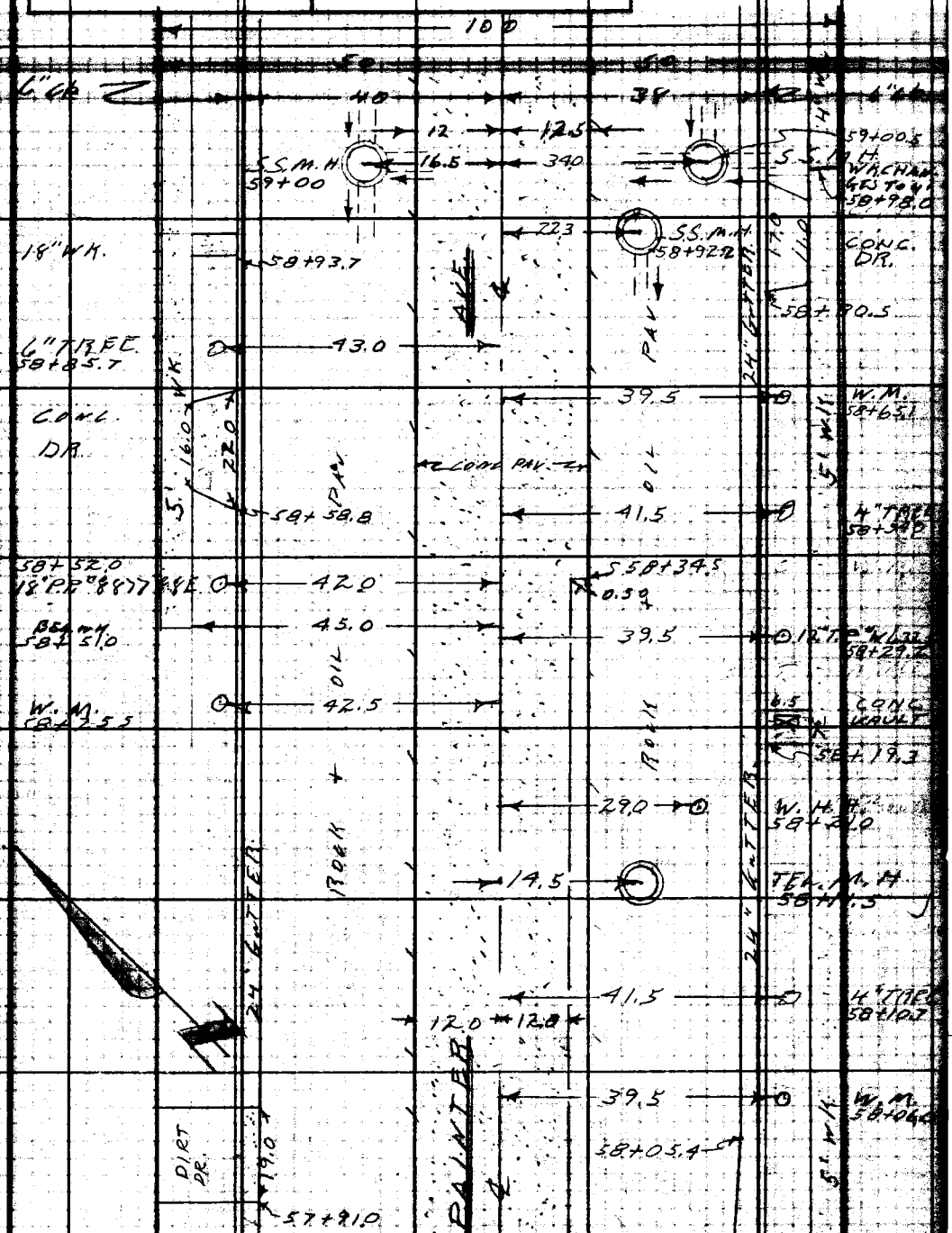


Notes Ck'd by	Survey of [illegible]	F.B. [illegible] Pg. 203
Map No.	JN 6253.10 Tape Std °F	
Office Work	Surveyed by RICHARDS	CONT TO RT SIDE Pg 204
Checked	Notes [illegible] Date 1-60	
Date	Indexed H. E. OTT	



CONT FROM LT. SIDE 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.

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76F3095 S&E #247 11-58

F.B. 2568 PG. 204

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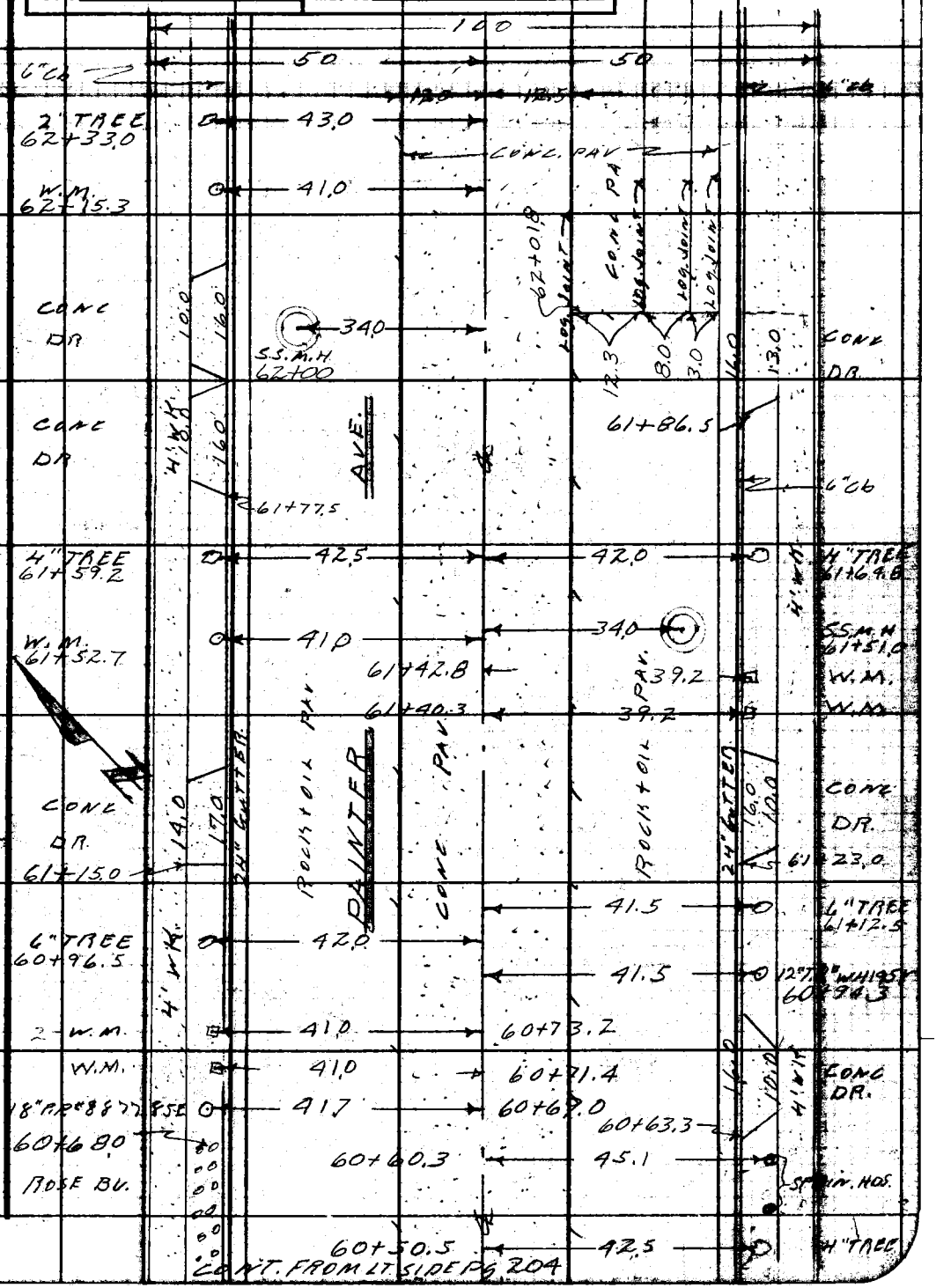
Notes Ck'd by	Survey of [illegible]	F. B. 2561 Pg. 205
Map No.	JN [illegible] Tape Std °F	
Office Work	Surveyed by RICHARDS	CONT. TO BOT PG 206
Checked	Notes [illegible] Date 6-60	
Date	Indexed H. E. OTT	



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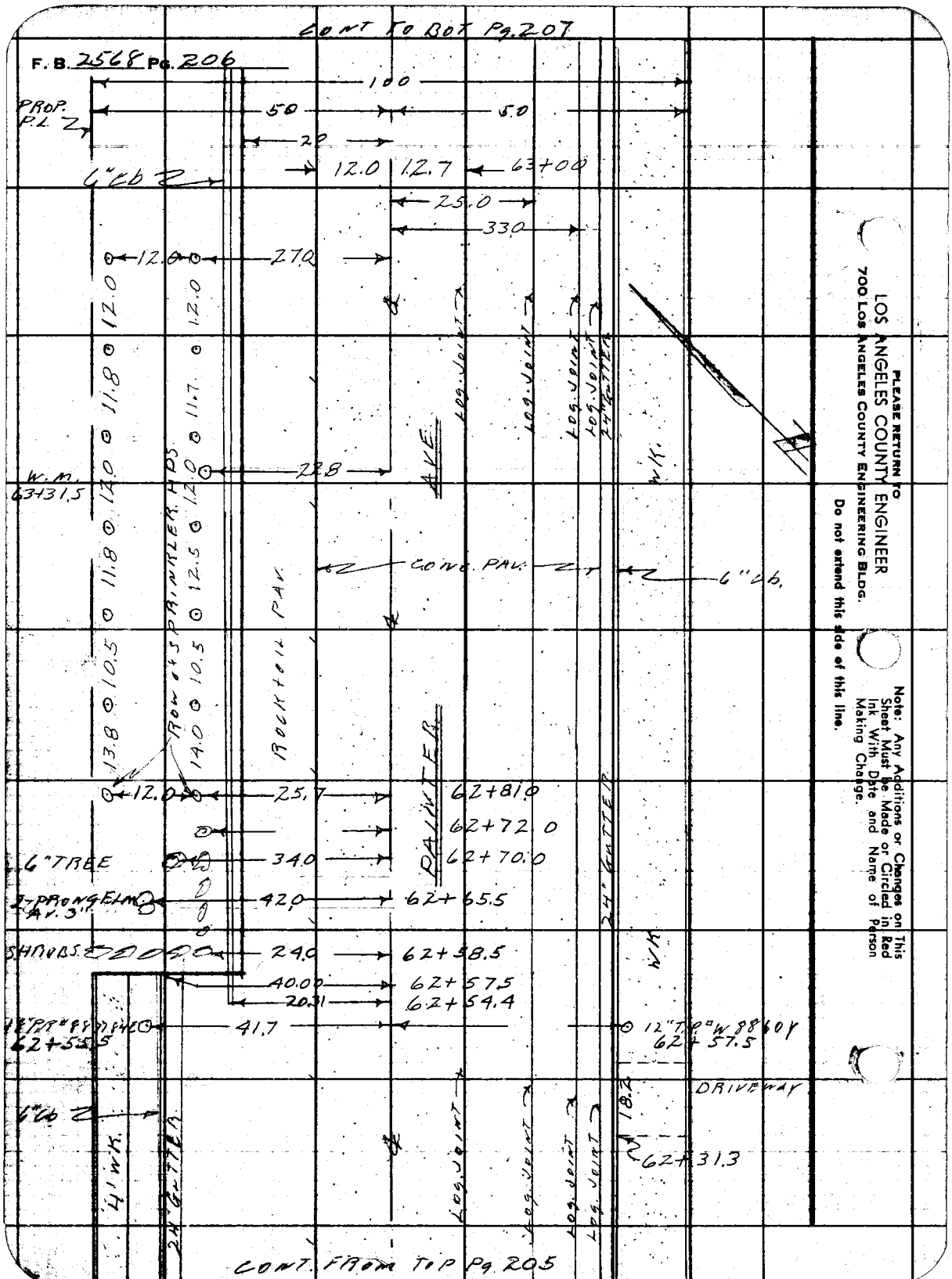

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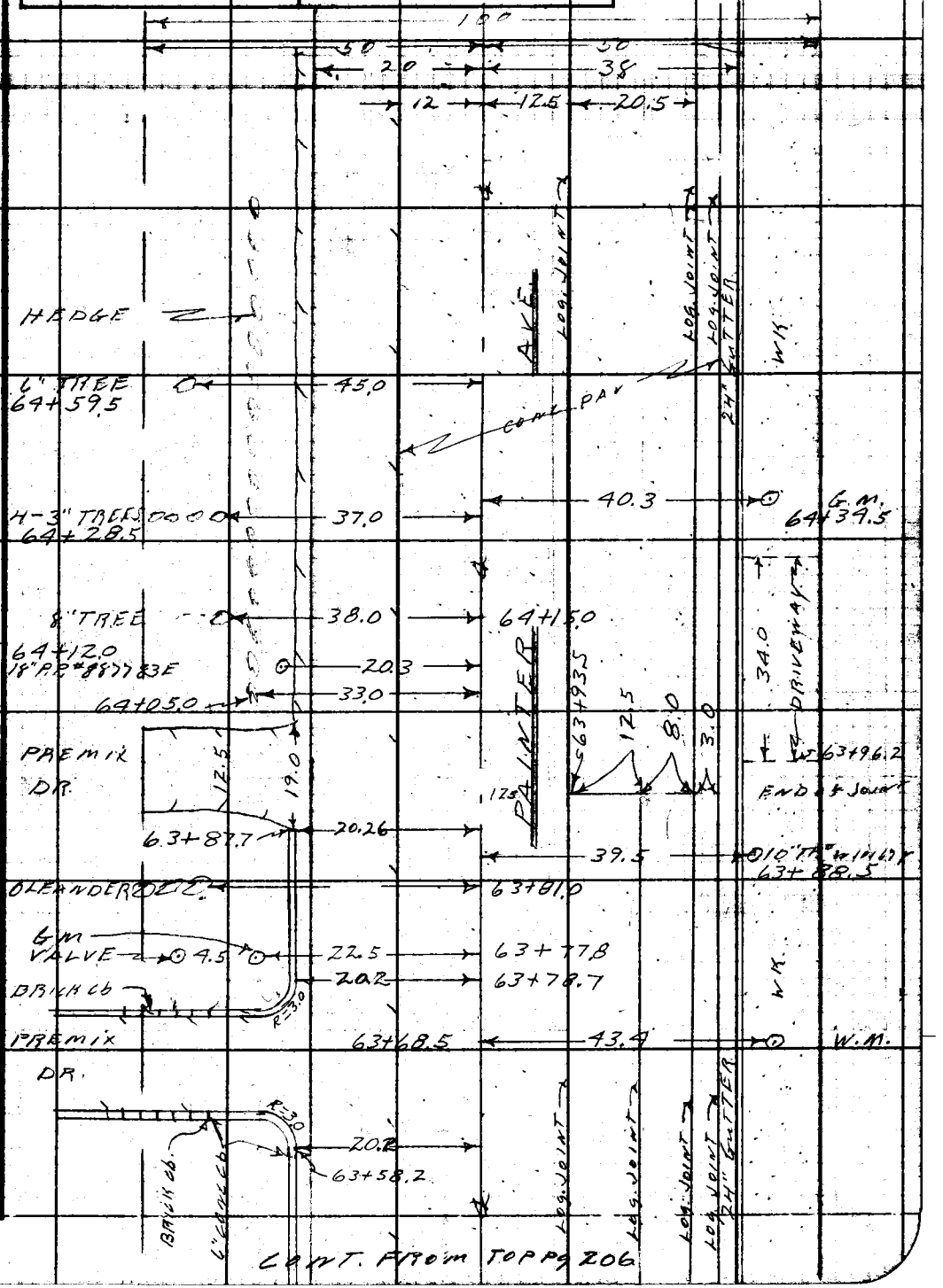
Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape Std. °F
Office Work	Surveyed by RICHARDS
Checked	Notes [illegible] Date 6-60
Date	Indexed H. E. OTT

F. B. [illegible] Pg. 207

CONT. TO BT. SIDE Pg 208



CONT. FROM TOP Pg 206

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76F309S S&E #247 11-58

F. B. 2568 Pg. 208

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Notes Ck'd by	Survey of [illegible] F. B. [illegible] Pg. 209
Map No.	JN [illegible] Tape Std °F
Office Work	Surveyed by RICHARDS
Checked	Notes Date
Date	Indexed H. E. OTT

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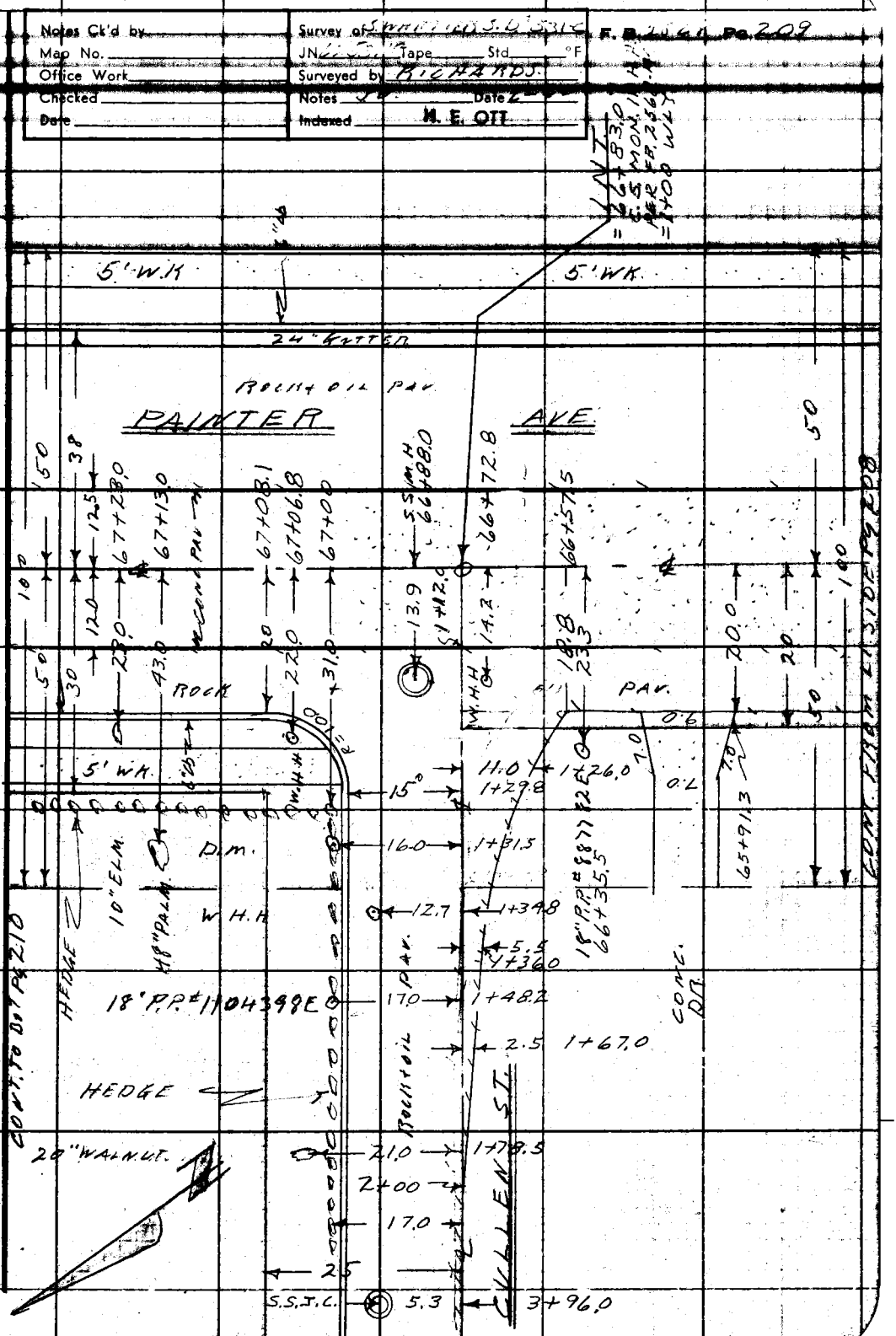
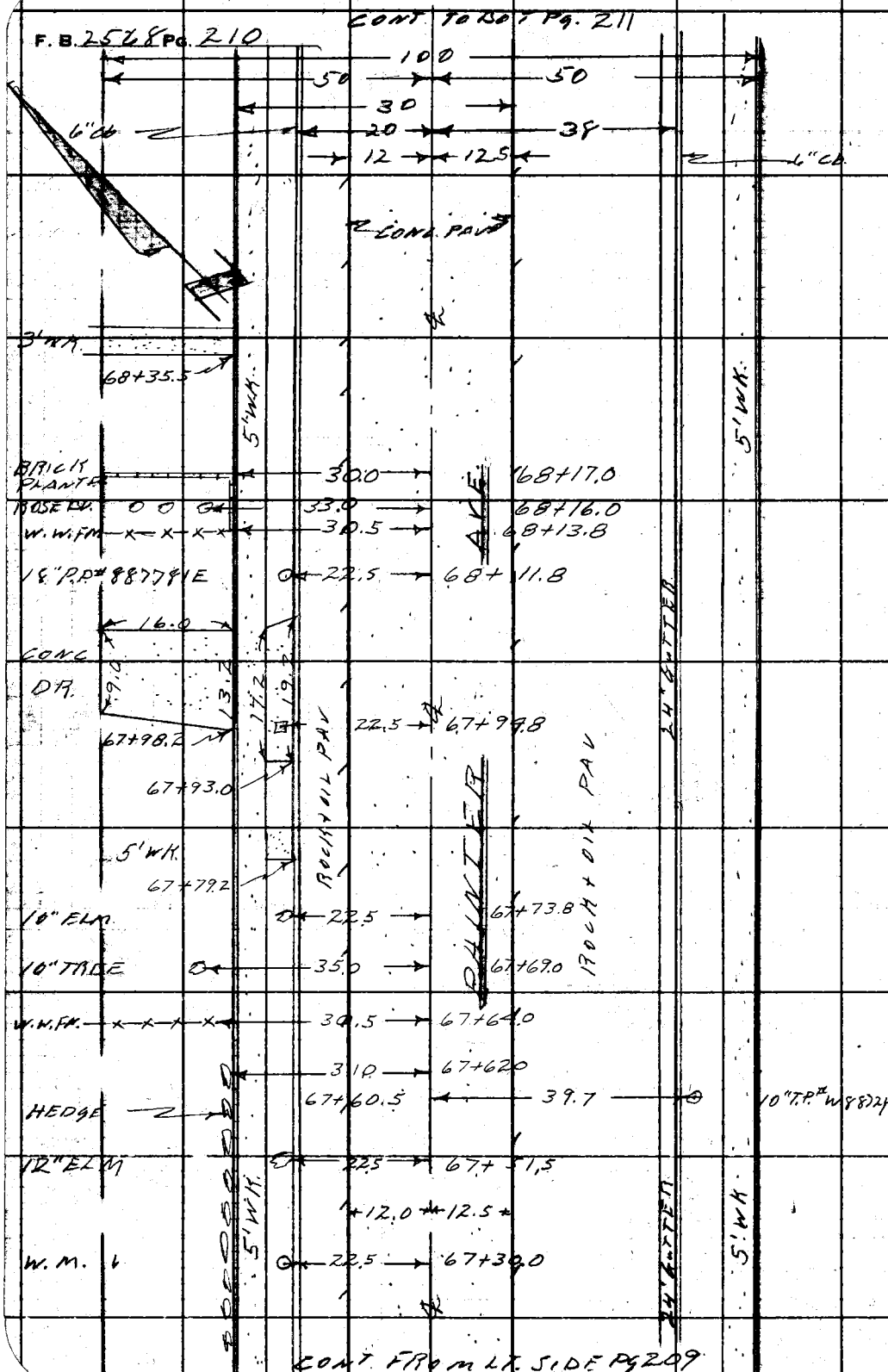
76F3095 SEE #247 11-56





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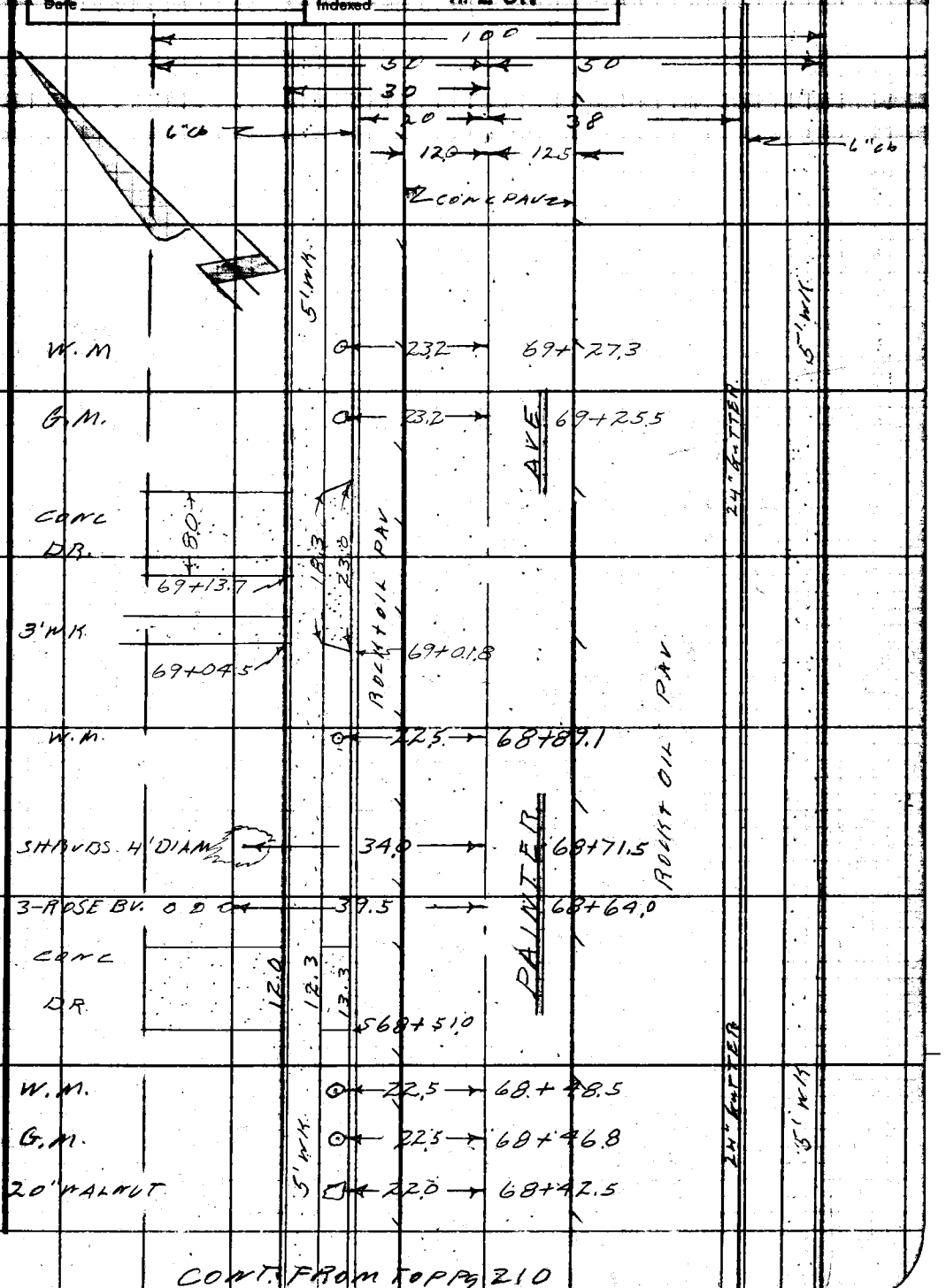
Notes Ck'd by	Survey of WHITTIER S.D. 3316
Map No.	JN [illegible] Tape Std °F
Office Work	Surveyed by RICHARDS
Checked	Notes [illegible] Date [illegible]
Date	Indexed H. E. OTT

F. B. 2568 Pg. 211

CONT TO RT. SIDE Pg 212



CONT. FROM TOP Pg 210

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

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PLEASE RETURN TO
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76F3098 S&E #247 11-56

F. B. 2568 PG. 212

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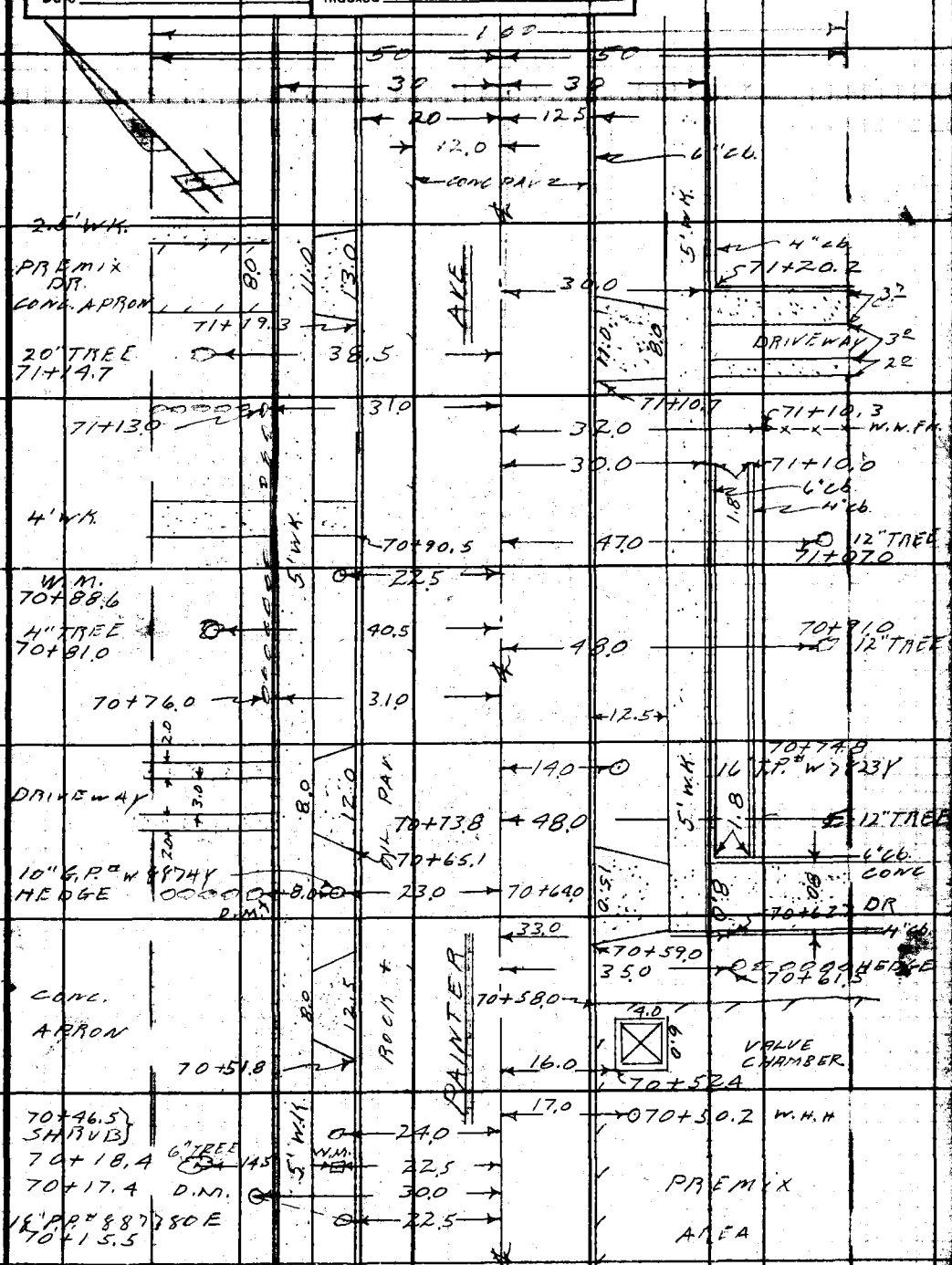
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SWHITTIER S.D. 531-E
Map No.	JN [illegible] Tape Std °F
Office Work	Surveyed by RICHARDS
Checked	Notes [illegible] Date [illegible]
Date	Indexed H. E. OTT

F. B. 2568 Pg. 213

CONT FROM PG 214



CONT FROM LT. SIDE PG 212

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

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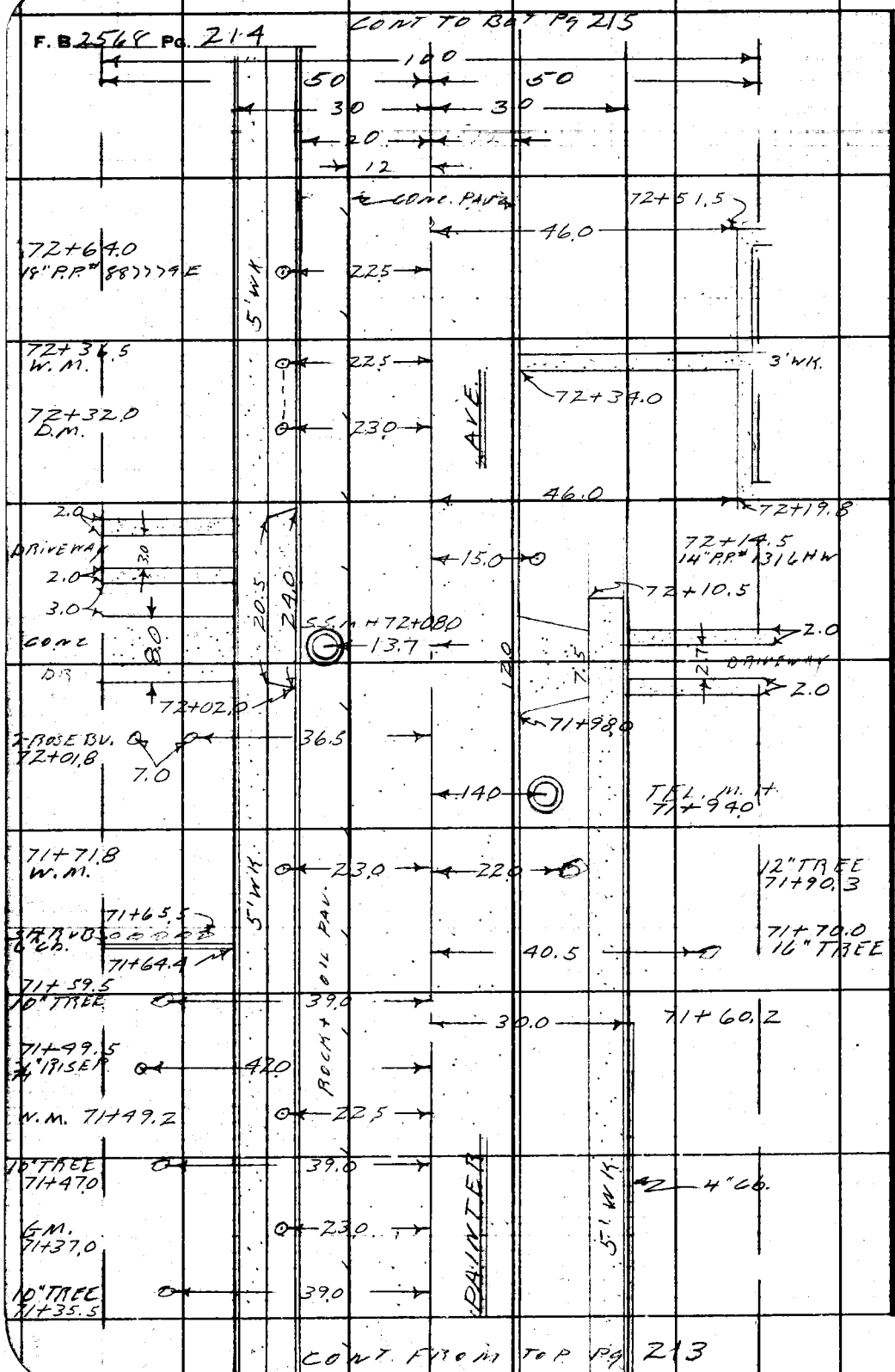
76F309S S&E #247 11-58



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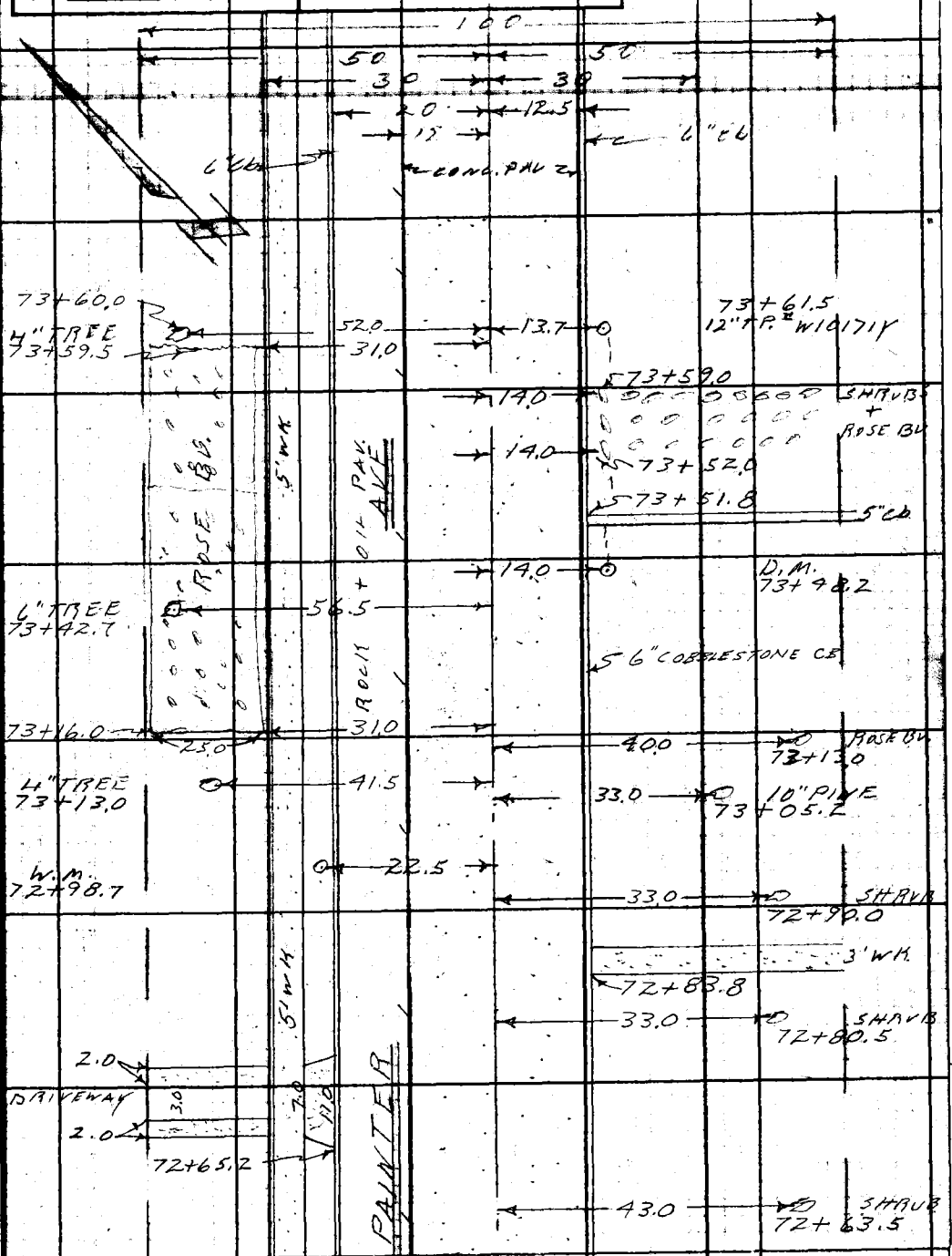
Notes Ck'd by	Survey of [illegible] F. B. 2568 Pg. 215
Map No.	JN [illegible] Tape Std. °F
Office Work	Surveyed by RICHARDS CONT. TO PG. 211
Checked	Notes [illegible] Date [illegible]
Date	Indexed H. E. OTT



CONT. FROM TOP PG 214

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

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PLEASE RETURN TO
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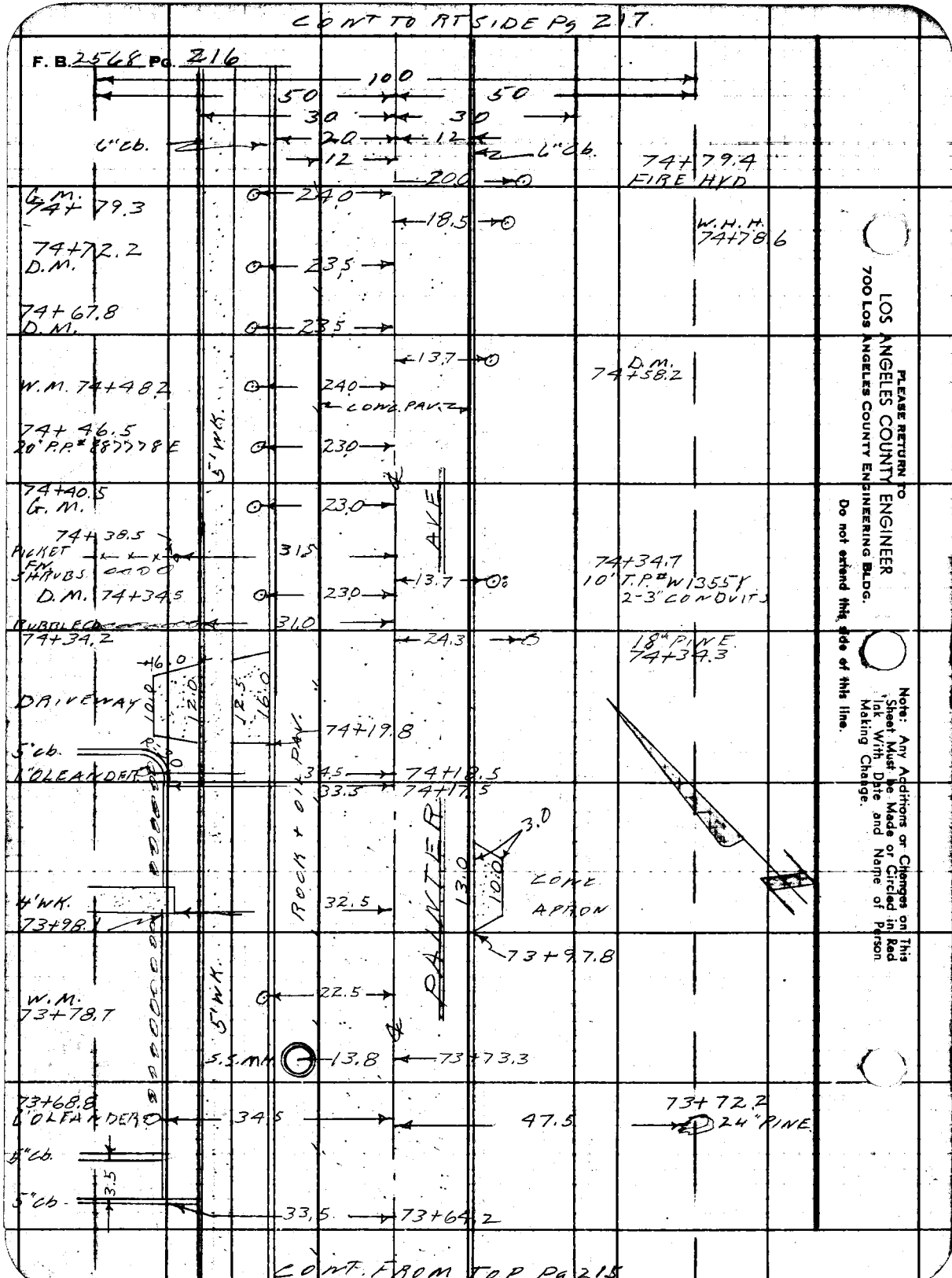
76F309S S&E #247 11-58



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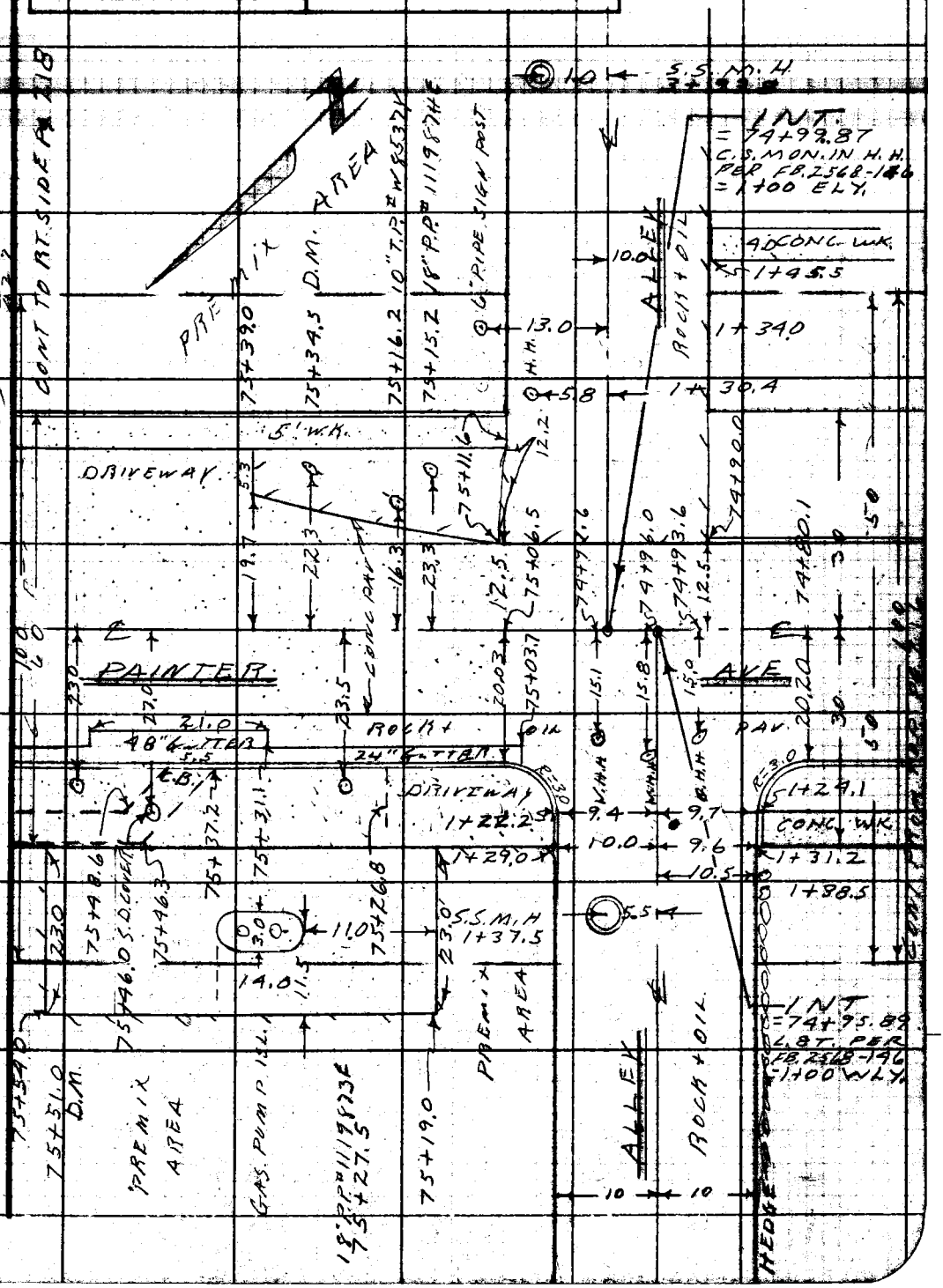
Notes Ck'd by	Survey SWHITTER S.D. 531-6
Map No.	JN 6253.16 Tape Std. °F
Office Work	Surveyed by RICHARDS
Checked	Notes JB Date 2-60
Date	Indexed H. E. OTT



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76F3095 S&E #247 11-56

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78F3095 S&E #247 11-58

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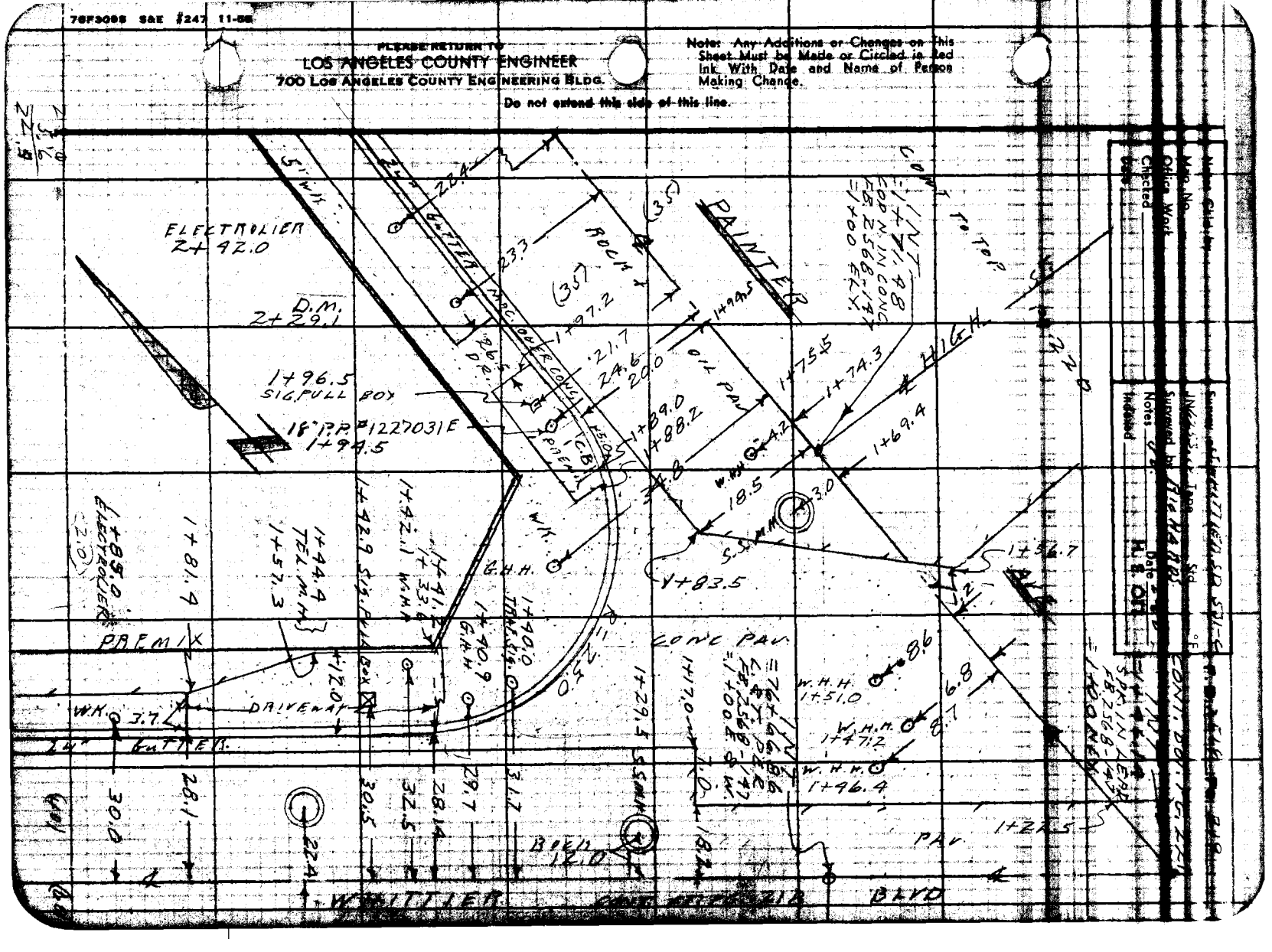

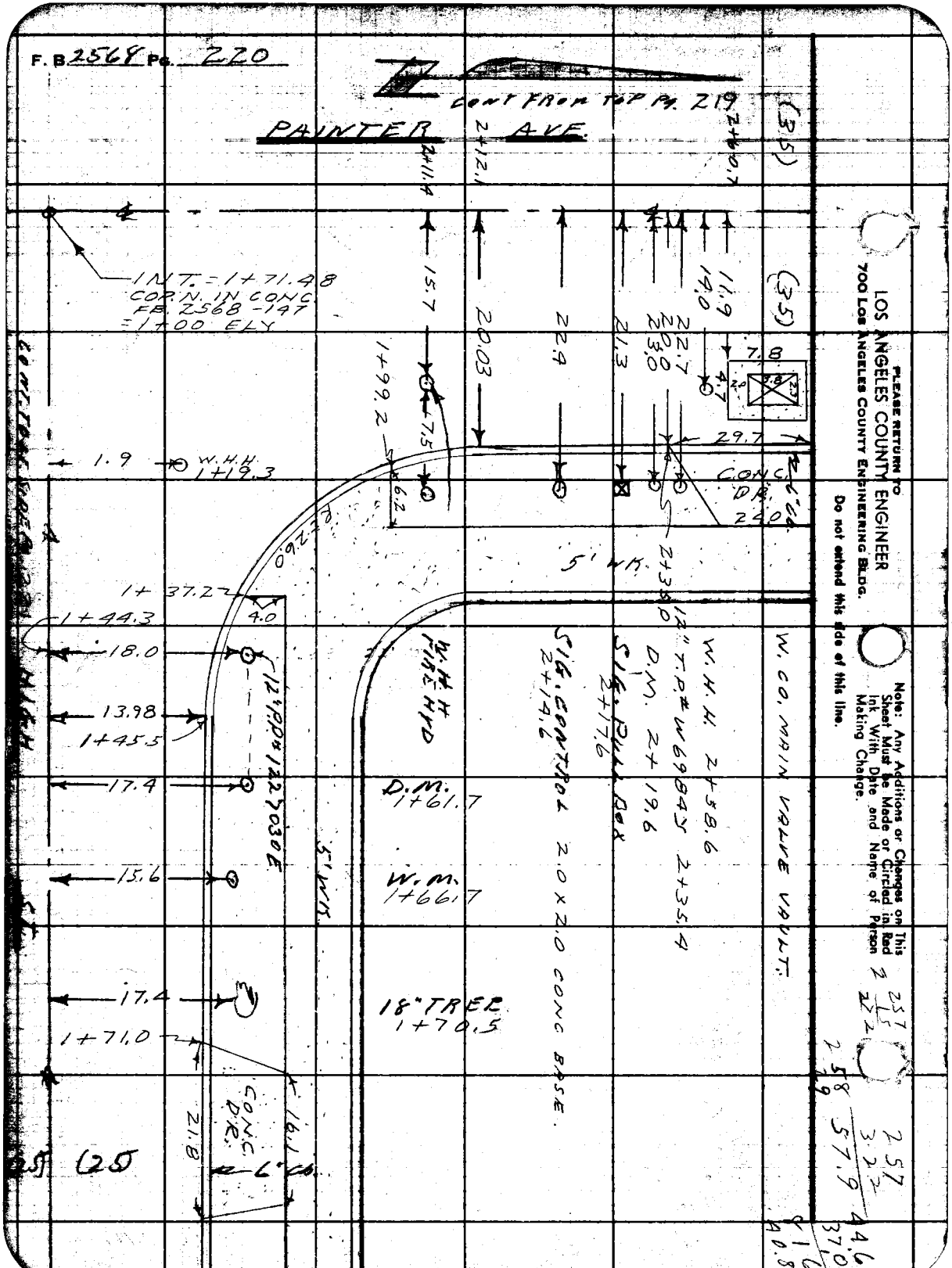
F. B. 2568 Pg. 220
CONT FROM TOP Pg. 219
PAINTER AVE.
INT. = 1+71.48
COR. N. IN CONC.
FB. 2568-147
= 1+00 ELY
W.H.H.
1+19.3
1+99.2
1+37.2
1+44.3
1+45.5
1+71.0
CONC. DR.
5' WK.
W.H.H. FIRE HYD
D.M.
1+61.7
W.M.
1+66.7
18" TREE
1+70.5
SIG. CONTROL 2.0 x 2.0 CONC BASE
2+14.6
SIG. PULL BOX
2+17.6
D.M. 2+19.6
12" T.P. # W69845 2+35.4
W.H.H. 2+58.6
W. CO. MAIN VALVE VAULT.
CONC. DR.
24.0
12" P.P. # 1227030E
(35)
(25)
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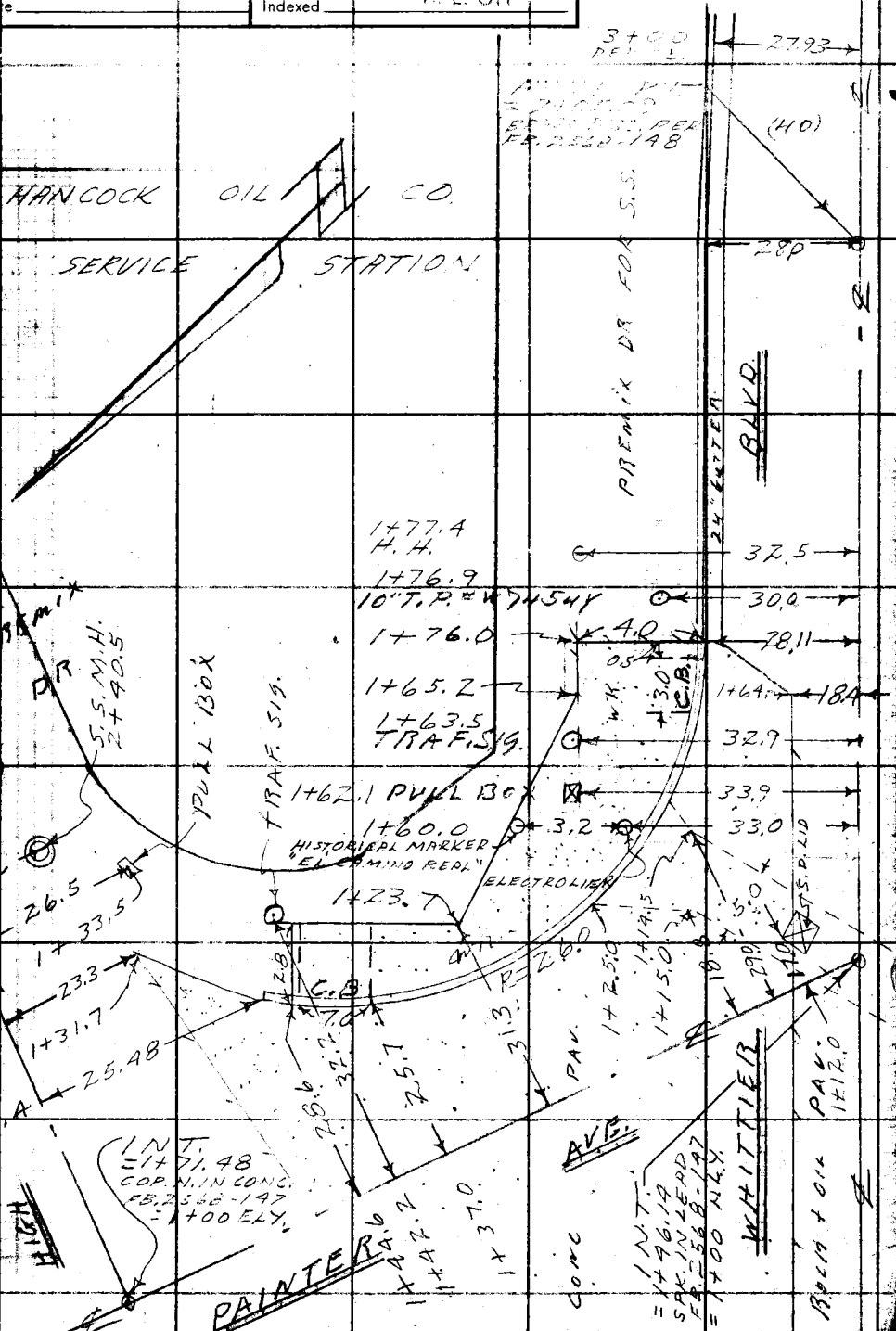
Notes Ck'd by	Survey of S. WHITTIER S.D. #5316
Map No.	JN 6253.1 Tape Std °F
Office Work	Surveyed by RICHARDS
Checked	Notes JO Date 6-60
Date	Indexed H. E. OTT

F. B. 2568 Pg. 221



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7SF3095 S&E #247 11-55