16-38

DATE	J.N.	DISCRIPTION	NOTES	PAGES
	1353	COLMAN AVE.		
5/50	"	Raymond Land From Raymond Ave. To Sacramento St.	Topog.	5-8
"	"	" " " " " " " "	X-Sects.	9-14
"	"	Summit Ave. " N'erly Boundary City Pasadena " Woodbury Rd.	Topog.	15-17
"	"	" " " " " " " "	X-Sects.	19-23
"	"	Marengo Ave " " " " " "	Topog.	25-27
"	"	" " " " " " " "	X-Sects.	29-34
"	"	Garfield Ave. " " " " " "	Topog.	35-36
"	"	" " " " " " " "	X-Sects.	37-41
"	"	Figueroa Dr. " Fair Oaks Ave " Raymond Lane	Topog.	43-46
"	"	" " " " " " " "	X-Sects.	47-54
"	"	Fair Oaks Ave. " Pasadena City Line " Figuera Dr.	Topog.	55-59
"	"	" " " " " " " "	X-Sects.	61-70
"	"	First Lot Line S. of Calaveras St. " Santa Anita Ave. " E'erly Line of Tract #4843	Topog.	71-74
"	"	" " " " " " " "	X-Sects.	75-78
1-51	"	R/W S'ly Line Lots 3,7,8. Curl & Ferris Tr. Santa Anita Ave. to East.	℄	79-80
			Topog	81-86
			X-sect	87-90
"	"	Invert Check Raymond Ave. to Montana St/	Elev.	91-92
"	"	Sanitation? B.M.# 14,15 Tie to AE B.M's	"	93-94
8-51	"	SANTA ANITA AVE. & SACRAMENTO Location & Invert Elev.of M.H.		95-96
6-53	1593	C.I.1593 NAVARRO AVE		
"	"	Fair Oaks Ave (w.side)Pasadena City Boundary To Atlanta St	topog	97-100

Photostated Oct 17

Notes by _____ Plotted by _____ Plotted Date _____ Map No. _____ Platting C'k'd by _____ Date _____

W. O. No. _____ R. S. O. No. _____ Levelled _____ Surveyed by _____ Date _____ Indexed _____

F.B. 1411 Pg. _____

INDEX TO F.B.1638(CON'T)

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		C.I.2203.14 FIFTH ST.		
2-62	0301.02	District Bench Levels.	B.Ms.	107-121
3-62	0303.00	Center line Survey	C.L.	123-138
"	2203.14	Prop.Sewer Easement from Fifth St. to Bandini St. Topography	Topog.	139-144
"	"	" " " " Cross sections	X-secs.	145-153
4-62	"	Prop.Sewer Easement from Fifth St to A Point 165' South Topography	Topog	155-156
"	"	Fifth St. from Myler St. to Apoint 764' West Topography.	Topog.	157-162
"	"	Prop.Sewer Easement from Fifth St. To a point 165' South Cross sections	X-secs.	163-165
"	"	Fifth St. from Myler St. to Bandini St. Cross Sections	X-secs.	167-178
9-62	"	Myler St. from 5Th St. to 6Th St. Topography	Topog.	179-181
"	"	" " " Cross sections	X-secs.	183-187

F.B. ____ Pg. ____

Chief Party ____ Notes by ____ Date ____

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Notes Ck'd by	Survey of Colman Ave
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 5-5-59
Date	Indexed E. C. Johnson

F. B. 1638 PG. 5

APR 30 '59

LOCATION of IMPROVEMENTS on RAYMOND LANE from RAYMOND AVE to SACRAMENTO ST

C.I. 1353

J. J. Lanigan
A. S. Curtis
H. H. Raphael
I. P. Thomas

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F. B. 1639 Pg. 6

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Checked	Notes J.J. Lanigan Date 5-19-53
Date	Indexed: C. Johnson

F. B. 1628 PG. 1

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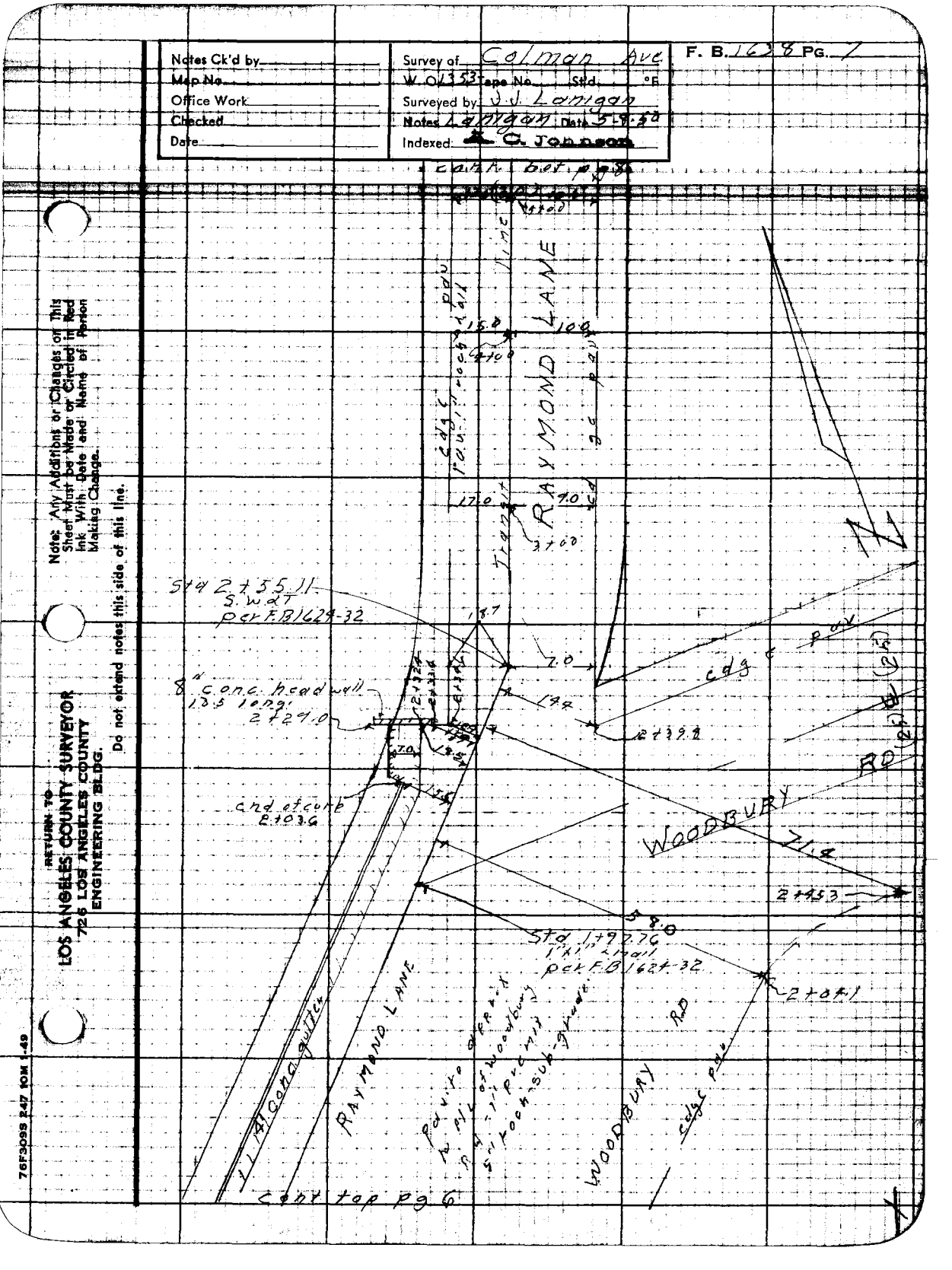

F. B. 1624 Pg. 8

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Profile No.	Notes Red.	Plotted	Job No. 1353	Division No. V.	F.B. [illegible] Pg. 9
	Date	Date	Survey of Colman Ave		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes J.J.L.	Date 5-9-50
	Date 11/27/50	Date	Map No.	Indexed [illegible] Johnson	Date [illegible]

PROFILE
and
CROSS - SECTIONS
on
RAYMOND LANE
from
RAYMOND AVE.
to
SACRAMENTO ST
C.I 1353

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

J.J. Lanigan
A.S. Curtis
H.H. Raphael
J.P. Thomas

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. AE 380	439	1131 38		1126 99	B.M. AE. 380	E/Cv. 1126.992 per F.B. 1568-39 Wood bury Rd. & Raymond Lane, N.W. cor. Bt. sph. in curb - 22' W. of E. end
0+00			858	1122 80	Int. of ℄s Raymond Ave & Raymond Lane.	
			988	1121 50	100' S. on ℄ Raymond Ave.	
			1081	1120 57	" "	" 28' W. gutt.
			1021	1121 17	" "	" 28' W. curb
			788	1123 50	59' N. on ℄ Raymond Ave.	
			883	1122 55	" "	" 28' W. gutter
			805	1123 33	" "	" 28' W. curb
0+38			835	1123 03		℄ cross-gutter
0+50			812	1123 27		℄
0+76.8			794	1123 44	36.7' L gutter	
"			748	1123 90	36.7' L. N. end N.C.R.	
0+89.6			720	1124 18	16.3 L. gutter	
"			669	1124 69	13.3 L. N. E. cr'ly end N.C.R.	
1+00			664	1124 74		℄
"			674	1124 64		58' R edge pav.
"			540	1125 98		67' R.
"			667	1124 71	12' L	
"			696	1124 42	16' L gutter - no curb	
1+50			512	1126 26		℄
~~1+63~~						

F.B. 1638 Pg. 10
Survey of Colmar Ave
Survey by Larrigan Notes Larrigan
Indexed H. C. Johnson
Job No. 1353 Division No. V. Notes Red. Date Plotted Date No.
Notes Chkd. Date Checked Date X-Sec. No.
Profile

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STATION	B. S.	H. I.	F. S.	ELEV.	Raymond Lane	
		1131 38				
1+64			540	1125 98	16' L gutter	
1+64			474	1126 64	16' L curb.	
1+97.76			365	1127 73	Int. Ks. Woodbury Rd. & Raymond Lane	
			319	1128 19	11.5' E. on Woodbury Rd E	
			290	1128 48	50' E " "	
			216	1129 22	100' E "	
2+03.6			344	1127 94		℄
"			325	1128 13		7' R
"			374	1127 64		24.5' R.
"			404	1127 34		58' R. edge pav.
"			462	1126 76	15.5' L gutter	
"			397	1127 41	15.5' L end curb	
2+31			196	1129 42		℄
"			213	1129 25	12' L	
"			401	1127 37	22' L - but conc. gutter	
2+55.11			083	1130 55		℄ - ∡ pt.
"			035	1131 03		line ahead 7.0' R - edge pav.
"			18	1129 6		9.5' R.
"			095	1130 43	Line ahead 17' L - edge pav.	
"			06	1130 8	20' L -	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1353 Division No. V
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Colman Ave
Survey by Lanigan Notes Lanigan Date 5-10-50
Map No. ____ Indexed Johnson Date ____

F.B. 1639 Pg. 11

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STATION	B. S.	H. I.	F. S.	ELEV.	Raymond	Ave.
		1131 38				
T. P			068	1130 70	T. P.	
	1104	1141 74				
3+00			1006	1131 68		T. L
"			980	1131 94		9' R edge pav.
"			109	1130 8		11' R
"			999	113[illegible] 75	17' L edge pav	
"			103	[illegible] 4	27' L	
3+50			881	1132 93		T. L
4+00			740	113[illegible] 34		E
"			723	1134 51		10' R. edge pav.
"			73	113[illegible] 4		12.5 R
"			739	113[illegible] 35	15' L edge pav	
"			73	113[illegible] 4	20' L	
4+50			588	1135 86		E.
"			60	11357		67' R
"			59	11358	85' L	
5+00			438	1137 36		E.
"			400	113[illegible] 74		10.5' R. edge pav
"			36	11381		12.5' R
"			420	1137 54	12.5' L. edge pav.	

F.B. 1638 PG. 12
Job No. 1353 Division No. V Notes Red. Date Plotted Date No. Profile
Survey of Cotman Ave Notes Chkd. Date Checked Date No. X-Sec.
Survey by Lanigan Notes Date
Indexed A. C. Johnson Date

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Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. V
X-Sec. No. ____ Notes Chkd. Date ____ Checked Date ____ Survey of Coleman Ave. Survey by Langsam Notes Langsam Date 5-10-50
Map No. ____ Inked Date ____

F.B. 638 PG. 13

STATION	B. S.	H. I.	F. S.	ELEV.	Raymond Lane	
		1141 74				
5+00			4 0	1137 7	45' L	
5+60.87			2 38	1139 36		P.L. & P.T.
5+71 3			7 3	1134 4	24' L - bot. of 7' storm drain.	
"			3 8	1137 9	24' L - ground S. of drain.	
6+00			0 94	1140 80		T. L.
"			074	1141 00		12' R. edge pav.
"			08	1140 9		15' R
"			078	1140 96	11' L edge pav.	
"			06	1141 1	14' L	
5+98 4			27	1139 0	38 4' L top 4" V.C. pipe	
T.P			0 93	1140 81	T.P	
	11 31	1152 12				
6+50			9 44	1142 68		
6+97			82	1139	25.7' L ground.	
"			142	1137 9	29 L bot. 7' drain	
"			105	1141 6	32.5 L	
"			91	1143 0	42' L.	
7+00			7 82	1144 36		T. L
"			7 59	1144 58		15' R. edge pav.
"			7 8	1144 3		23' R.

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STATION	B. S.	H. I.	F. S.	ELEV.	Raymond Lane	
		1152 12				
7+06			775	1144 37	7.7' L edge pav.	
"			64	1145 7	13' L	
7+50			603	1146 09	T.L.	
7+84			81	1144 0	24.5 L. bot-7' drain	
7+61			54	1146 5		19' R.
7+94.00			427	1147 85	int T.L. Raymond Lane-℄ Sacramento St	
			442	1147 70	15' E. on Sacramento St-℄	
			542	1146 70	54' E "	" "
			559	1146 53	100' E "	"
8+11			387	1148 25	T.L. end pav.	
8+24			38	1148 3	T.L.	
B.M. 377			620	1145 92	Elev. 1145.92 1 per F.B. 1568-38 B.M. AE 377 - Sacramento St (S. side) at Raymond Lane. Bt. sph. in curb in front of Mo. 138 - 1' W. of E end of curb	

F.B. 1638 PG. 14
Job No. 1353 Division No. V Notes Red. Plotted No. Profile
Survey of Colman Ave. Date Date X-Sec.
Survey by Lanigan Notes Lanigan Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

Notes Ck'd by	Survey of Colman Ave
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 3-8-50
Date	Indexed A. C. Johnson

F. B. 1638 PG. 15

APR 20 '51

LOCATION
of
IMPROVEMENTS
on
SUMMIT AVE.
from
N'ERLY BOUNDARY LINE CITY of PASADENA
to
WOODBURY RD
C.I. 1353

J. J. Lanigan
A. S. Curtis
H. H. Raphael
I. P. Thomas.

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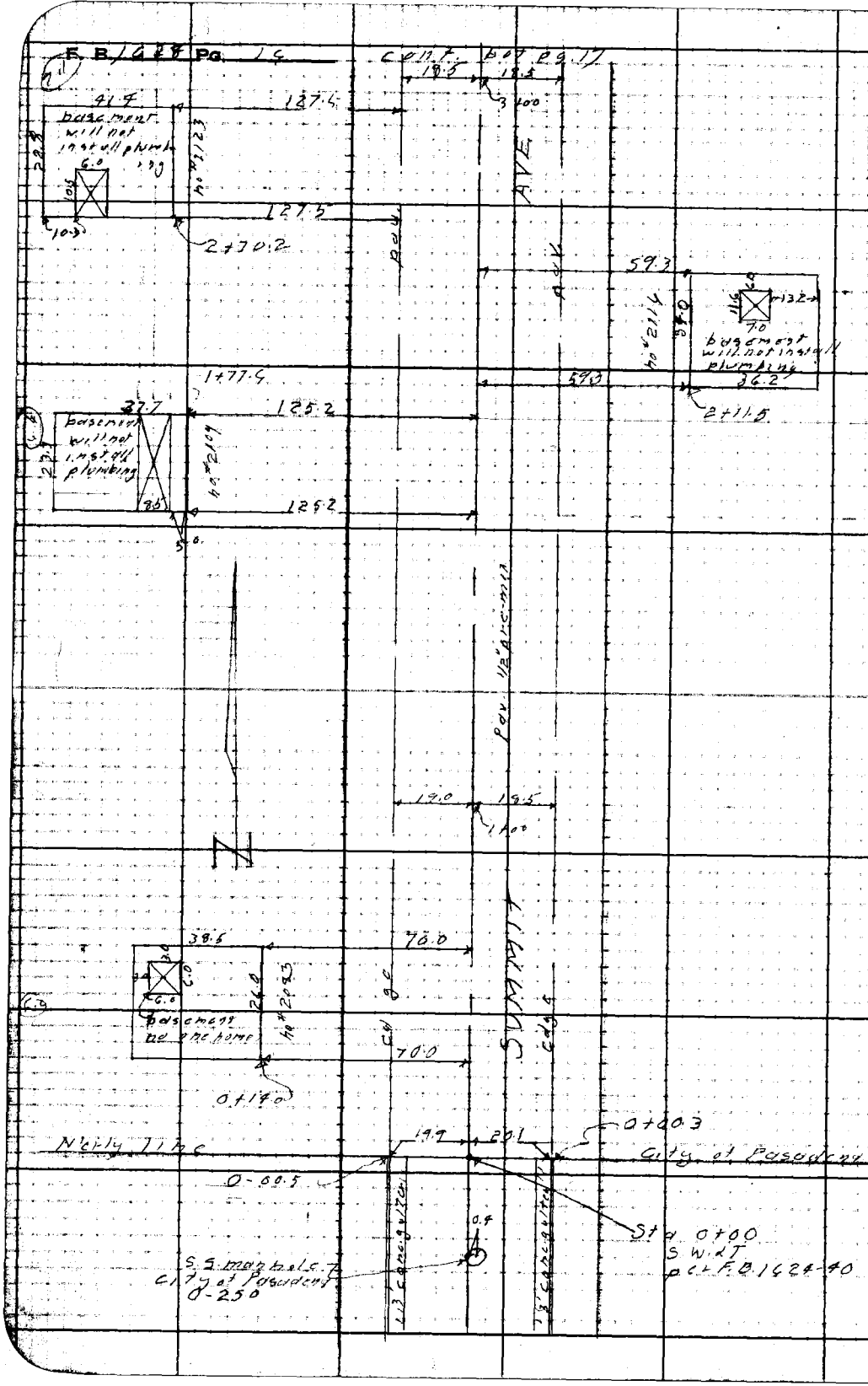
76F309S 247 10M 1-49



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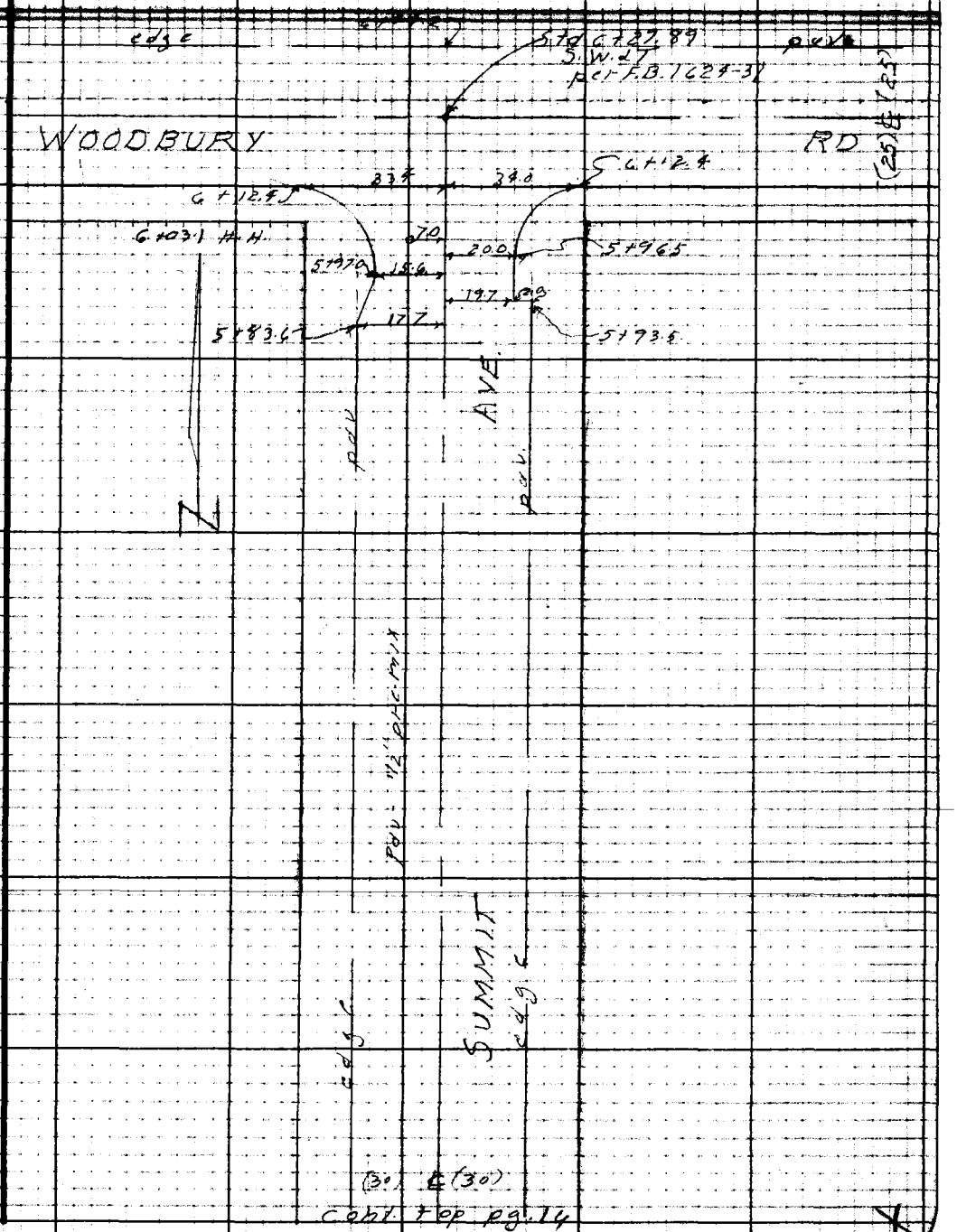
Notes Ck'd by	Survey of Colman Ave
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 5-5-50
Date	Indexed A. C. Johnson

F. B. 1638 PG. 17



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F. B. 16439 Pg. 78

Profile No. _____ X-Sec. No. _____

Notes Red. _____ Date _____ Plotted _____ Date _____

Notes Chkd. LCM Date 11/27/50 Checked _____ Date _____

Job No. 1353 Division No. V

Survey of California Etc.

Survey by Lanigan Notes [illegible] Date [illegible]

Map No. [illegible] Date APR 50

F.B. 1439 PG. 19

PROFILE
and
CROSS-SECTIONS
on
SUMMIT AVE
from
N'ERLY LINE of CITY of PASADENA
to
WOODBURY RD.
C.I. 1353

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

J. J. Lanigan
A. S. Curtis.
H. H. Raphael.
I. P. Thomas

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STATION	B. S.	H. I.	F. S.	ELEV.	Summit Ave.	
						Elev. 1111.842 per F.B. 1568-8
B.M# AE325				1111 34	B.M# AE325 Montana std Summit Ave N.E. corn Bolt in curb - 1' E. of E. end C.R.	
	890	1120 24				
0+00.00			446	1115 78	Int. Nerly line City Pasad & Summit St.	
			572	1114 52		20' R. gutter
			505	1115 19		20' R. curb.
			498	1115 26		30' R - P/L.
			48	1115 4		230' R back lot line
			513	1115 11	20' L gutter	
			452	1115 72	20' L curb	
			43	1115 9	30' L P/L	
			25	1117 7	208.5' L back lot line	
0-25'			481	1115 43		℄ - S. rim of S.S.M.H.
-2-00			932	1110 92		℄
"			945	1110 79		20' R gutter
"			873	1111 51		20' R curb.
"			893	1111 31	20' L gutter.	
"			828	1111 96	20' L curb	
0+34			66	1113 6	102.5' L. bsmt floor ht# 2082	
0+50			341	1116 83		℄
1+00			228	1117 36		℄
"			265	1117 59		13' R.

F.B. 1638 PG. 20
Job No. 1353 Division No. V Notes Red. Plotted No. Profile
Survey of Colman Ave Date Date X-Sec.
Survey by Lanigan Notes Lanigan Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Summit Ave.	
		1120 24				
1+00			245	111779		18.5' R. edge pav.
"			25	11177		30' R - P/L
"			255	111769	14' L gutter	
"			233	111791	19' L edge pav.	
"			20	11182	30' L - P/L	
1+50			125	111899		℄
T.P			156	111868	T.P.	
	618	1124 86				
1+66			103	11146	135.5' L bsmt floor hse #2109	
2+00			476	112010		℄
"			509	1119.77		14' R gutter
"			493	111993		18' R - edge pav.
"			516	111970		30' R - P/L
"			56	11193		230' R - S.E. cor 1 of 24 Larrabee Tr.
"			499	111987	14' L gutter	
"			467	112019	19' L edge pav.	
"			46	11203	30' L - P/L Larrabee Tr.	
"			45	11204	208.5' L - S.W. cor 1 of 41	
2+33.7			92	11157		78.8' L bsmt floor hse #2116
2+50			373	112113		℄

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1353 Division No. V
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Colman Ave. Survey by Lonigan Notes Lonigan Date 5-12-50
Map No. ____ Date ____ Indexed John [illegible] Date ____

F.B. 1638 Pg. 21

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STATION	B. S.	H. I.	F. S.	ELEV.	Summit Ave.	
		1124 86				
2+75.2		—	90	11159	155.8 L - bsmt floor no # 2123	
3+00			260	112226		℄
"			293	112193		14' R. gutter
"			271	112217		18 R. edge pav.
"			28	11221		30' R. P/L.
"			290	112196	14' L. gutter	
"			259	112227	185' L edge pav.	
"			29	11220	30' L P/L.	
T. P			210	112276	T. P.	
	674	1129 50				
3+50			619	112331		℄
3+56			62	11233	217' L - S.W. cor. no # 2141	
4+00			499	112451		℄
"			533	112417		14' R gutter
"			504	112446		19' R edge pav.
"			52	11243		30' R - P/L.
"			51	11244		230' R - S.E. cor lot #20 Larrabee Tr
"			522	112428	14' L gutter	
"			496	112454	18' L edge pav.	
"			52	11243	30' L P/L.	
"			59	11236	208.5' L S.W. cor. lot # 45 Larrabee Tr.	

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date
Division No. V
Job No. 1353
Survey of Colman Ave
Survey by Lanigan Notes Lanigan Date
Indexed K. C. Johnson
PG. 22

76L228 307 10-51

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Profile Notes Red ____ Plotted ____ Job No. 1353 Division No. ____ F.B. 1638 PG. 2
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chkd ____ Checked ____ Survey by MKB Notes MKB Date 6-1-53
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Woodbury Rd N-side
					B.M. AE-379 El. 1130.429 - F.B. 1568 - 37
					Woodbury to House, 80'± W of ℄ of Driveway
					Bt. Spk. in ctr. of Driveway to No. 125
B.M. AE-379					
	1.19	1131.62			
			8.24	1123.38	Surface of Sewer at S.P.L. crack
T.P.			8.17	1123.45	Rock - E side S near curb-line
	4.44	1127.89			
			4.46	1123.43	Back of House 19' N. of S.P.L.
			4.84	1123.05	S.W. Cor House 21/41
T.P.			4.44	1123.45	
	5.45	1131.86			
			1.43	1130.43	B.M. AE-379 - El. 1130.429

Keep in notes for C.M. 1353 F.B. 1638 - 21

F.B. PG. 22B Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 10-51

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76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Summit Ave.	
		1129 50				
4+50			390	112560		℄
5+00			278	112672		℄
"			310	112640		17' R gutter
"			298	112652		20' R edge pav
"			31	11264		30' R P/L
"			290	112660	15' L gutter	
"			272	112678	18' L edge pav.	
"			26	11269	30' L P/L	
T.P			239	112711	T.P.	
	742	1134 53				
5+50			650	1128 03 ~~112797~~		℄
6+00			494	112957		℄
6+03			49	11296		30' R-P/L
"			49	11296	30' L P/L	
6+105			444	113009		℄
6+27.89			397	113056	int. of ℄s Woodbury Rd & Summit Ave.	
			390	113063	100' E. on ℄ Woodbury Rd.	
			454	112999	100' W. on ℄ Woodbury Rd.	
BM AE 379			411	113042	B.M AE 379 Elev. 1130.429 per FB 1568-39 Woodbury Rd (N side), 80' E. of ℄ of Summit Ave. Bt. spk. in ctr. of drive way to hon 125	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1353 Division No. V
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of Colman Ave. Survey by Lahigan Notes J.J.L. Date 5-18-50
Map No. ____ Indexed ____ Date ____
F.B. 1638 Pg. 23

F.B. 1638 PG. 24

Job No. 1353 Division No. V. Notes Red. _____ Plotted _____ Profile

Survey of Colman Ave. Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L298 307 5-49

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Notes Ck'd by	Survey of Colman Ave
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 5-8-50
Date	Indexed E. C. Johnson

F. B. 1628 PG. 25

APR 30 '51

LOCATION of IMPROVEMENTS on MARENGO AVE from N'ERLY BOUNDARY LINE CITY of PASADENA to WOODBURY RD

C.I. 1353

J. J. Lanigan
A. S. Curtis
H. H. Raphael
I. P. Thomas

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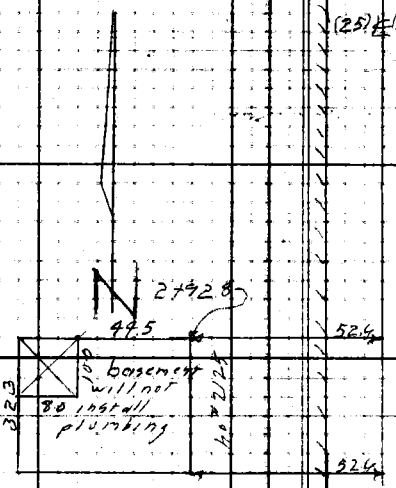
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1636 Pg. 24

Cont. pg. 27



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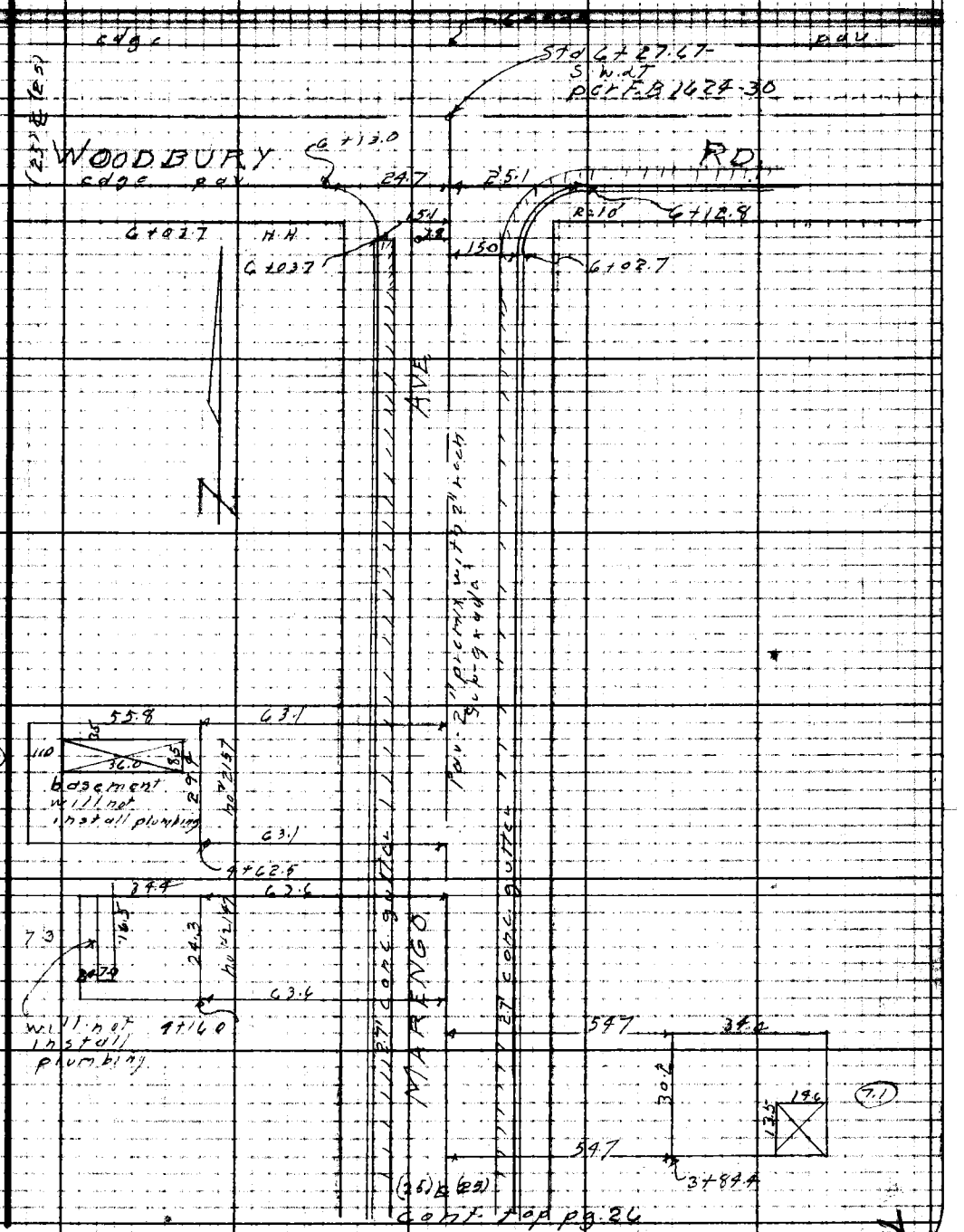
Notes Ck'd by	Survey of Colman Ave
Map No.	W.O. 1353 Tape No. Std. °F
Office Work	Surveyed by J.J. Lanigan
Checked	Notes Lanigan Date 5-9-50
Date	Indexed A. C. Johnson

F. B. 1638 PG. 27



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76F3095 247 10M 1-49

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F. B. 1133 Pg. 29

Profile No.	Notes Red.	Plotted	Job No. 1353	Division No. V	F.B. 1638	Pg. 29
	Date	Date	Survey of Colman Ave.			
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes J.J.L.	Date 5-10-50	
	Date 11/27/50	Date	Map No.	Indexed Johnson	Date APR 30 [illegible]51	

PROFILE.
and
CROSS SECTIONS
on
MARENGO AVE.
from
N'ERLY LINE CITY of PASADENA.
to
WOODBURY RD
C.I. 1353

ELEV.

F.S.

J.J. Lanigan
A.S. Curtis
H.H. Raphael
I.P. Thomas

H.I.

B.S.

STATION

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76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Marengo Ave.	
					Elev 1107.193 per F.B. 1568-8	
BMAE 324				1107 19	BMAE 324 - Marengo Ave (E side) at Montana St, Bolt in curb - 6' S. of ℄ prod. of Montana St	
	1138	1118 57				
0+00			485	1113 72		℄
"			554	1113 01		12.5' R. edge gutter
"			571	1112 86		15' R - gutter
"			503	1113 54		15' R. - curb.
"			48	1113 8		25' R - P/L
"			552	1113 05	12.5' L - edge gutter	
"			569	1112 88	15' L gutter	
"			507	1113 50	15' L curb	
"			49	1113 7	25' L P/L Larrabee Tr.	
"			32	1115 4	225' L - S.W. cor. lot 5	
0-25			570	1112 87		℄ N. rim of S.S. M.H.
1-00			770	1110 87		℄
"			850	1110 07		15' R gutter
"			789	1110 68		15' R curb
"			829	1110 28	15' L gutter	
"			765	1110 92	15' L curb.	
2-00			1063	1107 94		℄
"			1142	1107 15		15' R. gutter
"			1074	1107 81		15' R. curb

F.B. 1638 PG. 30
Job No. 1353 Division No. V Notes Red. Plotted Date Checked Date No. Profile
Survey of Colman Ave Date Notes Chkd. Date No. X-Sec.
Survey by Lanigan Notes Lanigan
Indexed A. C. Johnson Date

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Marengo	Ave
		111857				
2+00			1117	110840	15' L gutter	
"			1051	110806	15' L curb.	
0+22			47	11139		225' R.
0+50			334	111523		℄
0+983			47	11139		101.6 R. bsmt floor? Ao #2096
1+00			194	111663		℄
"			276	111581		12.5 R edge gutter
"			285	111572		15' R. gutter
"			222	111635		15' R curb.
"			283	111574	12.5' L edge gutter	
"			298	111559	15' L gutter	
"			232	111625	15' L curb.	
1+50			056	111801		℄
T.P.			114	111743	T.P.	
	979	112722				
2+00			780	111942		℄
"			868	111854		12.5' R edge gutter
"			881	111841		15' R gutter
"			816	111906		15' R curb.
"			874	111848	12.5' L edge gutter	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1353 Division No. V
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of Colman Ave.
Survey by Lanigan Notes J.J.L. Date 5-10-50
Map No. ____ Date ____ Date ____ Date ____

F.B. 1638 Pg. 31

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	Marengo Ave	
		1127 22				
2+00			874	1118 46	15' L gutter	
"			833	1118 89	15' L curb	
2+50			651	1120 71		℄
2+87.8			110	1116 2	93.1 L b'smt floor no# 2125	
3+00			517	1122 05		℄
"			603	1121 19		12.5 R edge gut
"			614	1121 06		15' R gutter
"			550	1121 72		15' R. curb.
"			53	1121 9		25' R - P/L.
"			607	1121 15	12.5 L - edge gut	
"			626	1120 96	15' L gutter	
"			563	1121 59	15' L curb.	
"			54	1121 8	25' L P/L Larrabee Tr.	
"			54	1121 8	225' L - S.W. cor. of "	
3+22			45	1122 7		225' R
3+50			368	1123 54		℄
3+91.2			68	1120 4		81.8' R b'smt floor no# 2144
4+00			243	1124 79		℄
"			340	1123 82		12.5' R edge gut
"			342	1123 80		15' R - gutter

F.B. 1638 PG. 32
Job No. 1353 Division No. V Notes Red. Plotted No. Profile
Survey of Colman Ave. Date Date X-Sec.
Survey by Lanigan Notes Lanigan Notes Chkd. Checked No.
Indexed A. G. Johnson Date Date Date

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Marengo Ave	
		1127 22				
4+00			271	1124 51		15' R. curb.
"			328	1123 94	12.5' L. edge gutter	
"			335	1123 87	15' L gutter	
"			288	1124 34	25' L curb.	
4+32.0			71	1120 1	91.1 L. bsmt floor ho 2147	
4+50			118	1126 04		℄
T.P			151	1125 71	T.P.	
	9 56	1135 27				
4+83.5			137	1121 6	89.9 L - bsmt floor ho 2157	
5+00			769	1127 58		℄
"			864	1126 63		12.5 R. edge gut
"			874	1126 53		15' R. gutter
"			809	1127 18		15' R. curb
"			874	1126 53	12.5' L edge.	
"			884	1126 43	15' L gutter	
"			832	1126 95	15' L curb.	
5+50			627	1129 00		℄
6+02.7			465	1130 62		℄
"			508	1130 19		9' R.
"			587	1129 40		12.5' R. edge gutter

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. ✓
X-Sec. No. ____ Date ____ Date ____ Survey of Colman Ave
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lanigan Date 5-10-50
Date ____ Date ____ Map No. ____ Indexed E. G. Johnson Date ____

F.B. 1638 PG. 73

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Marengo Ave.	
		113527				
6+02.7			591	112936		15' R. gutter
"			531	112996		15' R - S. end S.E.C.R.
"			49	11304		25' R - P/L.
6+03.7			598	112929	12.5' L. edge gutter	
"			609	112918	15' L gutter	
"			548	112979	15' L end curb	
"			51	11302	25' L. P/L.	
6+12.8			530	112997		25' R. gutter
"			464	113063		25' R E. end S.E.C.R.
6+27.67			374	113153	Int ℄s. Woodbury Rd. & Marengo Ave	
			360	113167	50' E. on Woodbury Rd - ℄	
			434	113093	"	17' S. gutter
			349	113158	"	17' S. curb.
			409	113118	100' W. on Woodbury Rd - ℄	
B.MAE 322			574	112953	B.MAE 322 - Woodbury Rd. & Marengo Ave. S.W. cor., Bt. sph. in curb - 12 S. of N. end.	Elev. 1129.511 per F.B. 1568-8

F.B. 1638 PG. 34
Job No. 1353 Division No. V Notes Red. Date Plotted Date No. Profile
Survey of Colman Ave. Notes Curtis Date Checked Date X-Sec.
Survey by Lanigan Date
Indexed E. C. Johnson

Notes Ck'd by	Survey of Colman Ave
Map No.	W.O. 1833 Tape No. Std. °F
Office Work	Surveyed by Lanigan
Checked	Noted Lanigan Date 5-8-50
Date	Indexed E. C. Johnson
	APR 30 '51

F. B. 1638 Pg. 33

LOCATION of IMPROVEMENTS on GARFIELD AVE. from N'ERLY BOUNDARY LINE CITY of PASADENA to WOODBURY RD C.I. 1353

J. J. Lanigan
A. S. Curtis
N. H. Raphael
I. P. Thomas

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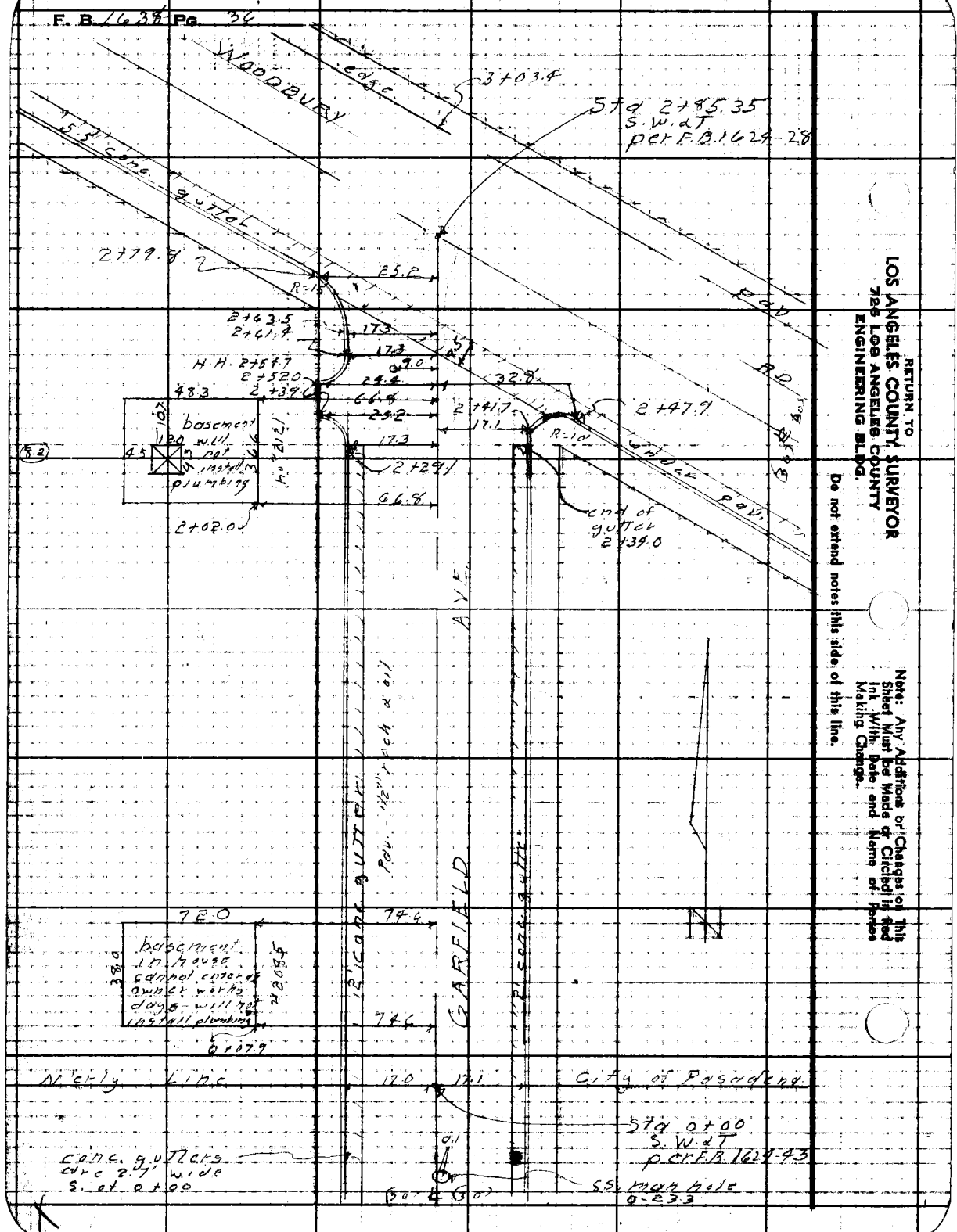
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

70 FORMS 247 10M 1-49

F. B. 1638 Pg. 34



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725 LOS ANGELES COUNTY
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Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. V.

Date ____ Date ____ Survey of Colman Ave.

X-Sec. No. ____ Notes Chkd. LCM Checked ____ Survey by Lanigan Notes J.J.L. Date 5-10-50

Date 11/27/50 Date ____ Map No. ____ Indexed ~~E.G.~~ Johnson Date ____

F.B. 1638 Pg. 37

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726 Los Angeles County Engineering Bldg.

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

PROFILE and CROSS-SECTIONS on GARFIELD AVE

from

NERLY LINE CITY of PASADENA.

to

WOODBURY RD.

C.I. 1353

J.J. Lanigan
A.S. Curtis
H.H. Raphael
L.P. Thomas

76L286 307 5-49

76L298 307 5-49

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F.B. 1639 Pg. 38 | Job No. 1353 Division No. V | Profile | Plotted | No. | X-Sec. | Plotted | No.
Survey of Gen'l Map Area | Notes Red. | Date | Notes Red. | Date
Survey by L. Obigian Notes Lanigan | Notes Chkd. | Date | Notes Chkd. | Date
Indexed H. O. Johnson Date | Checked | Date | Checked | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Garfield Ave. Elev. 1123.80 per F.B. 1639-7
B.M AE. 318				1123 80	B.M AE 319 Woodbury Rd. & Garfield Ave. S.W. cor., Bolt in M.C.R.
	0 39	1124 19			(may be elbow)
0 - 23.3					bottom of 6" C.I. pipe (Vertical) in S.S. M.H. (Flushing)
					7.98 - depth
			1988	1124 31	11.90 = rod
					19.88
T. P			920	1114 99	T.P
	2 89	1117 88			
0 + 00			488	1113 00	17' N. line city of Pasadena & Garfield Ave.
"			583	111205	17' R gutter
"			514	111272	17' R curb.
"			480	111308	30' R P/L.
"			40	11139	162' R.
"			541	111227	17' L gutter
"			473	111315	17' L curb
"			43	11136	30' L P/L
"			35	11134	144' L
1 - 00			775	111013	℄
"			889	110899	17' R gutter
"			823	111965	17' R curb.
"			860	111928	17' L gutter
"			773	111015	17' L curb

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	Garfield Ave.	
		1117 88				
0+07.9			09	11170	74.6' L Floor ho# 2085	
"			31	11148	146.6' L - S.W. cor. "	
0+50			288	111500		℄
1+00			109	111679		℄
"			207	111581		17' R gutter
"			145	111643		17' R curb.
"			199	111589	17' L gutter	
"			134	111654	17' L curb.	
T.P.			059	111729	T.P	
	971	1127 00				
1+50			828	111872		℄
2+00			624	112074		℄
"			730	111970		17' R gutter
"			659	112041		17' R curb.
"			745	111955	17' L gutter	
"			680	112020	17' L curb.	
2+28.1			121	11149	104.6 L - b'sm't floor ho# 2121	
2+29.1			610	112090	17' L gutter	
"			545	112155	17' L - S. end S.W.C.R	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. V
X-Sec. No. ____ Date ____ Date ____ Survey of Colman Ave
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lanigan Date 5-10-50
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1639 PG. 39

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Garfield Ave.	
		1127 00				
2+34.0			559	112141		17' R-end conc. gutter
"			498	112202		17' R. bk. in curb.
2+41.7			502	112198		17' R- gutter
"			385	112315		17' R- S. end S.E.C.R.
2+47.9			529	112171		32.8' R-E. end S.E.C.R.
"			391	112309		32.8' R " " curb
2+50			478	112222		℄
2+61.4			453	112247	17.3 L- gutter	
"			329	112371	17.3 L beg. curb.	
2+63.5			451	112249	17.3 L. gutter.	
"			328	112372	17.3. L. S. end S.W.C.R.	
2+69.			504	112296		℄ cross-gutter
2+79.8			456	112244	25.2 L- gutter	
"			324	112376	25.2 L. W. end S.W.C.R.	
2+85.35			404	112396	Int. ℄'s Woodbury Rd & Garfield Ave	
			530	112170	160' E. on Woodbury Rd - ℄.	
			593	112107	"	" 17' S. gutter
			457	112243	"	" 17' S. curb

F.B. 1638 PG. 40
Survey of Colman Ave Job No. 1353 Division No. V Notes Red. Plotted No. Profile
Survey by Lanigan Notes Lanigan Date Date Checked No. X-Sec.
Indexed E. C. Johnson Date Notes Chkd. Date Date No.

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Garfield Ave.	
		1127 00				
			2 85	112415	100' W. of Woodbury Rd.	
			3 46	112354	"	" 17' S. gutter
			2 04	112494	"	" 17' S. curb
B.M AE 319			2 91	112409	✓ B.M AE. 319 Woodbury Rd. & Garfield Ave.	Elev. 1124.092 per F.B 1568-7
					S.W. Cor Bt. spk. in curb, 21' W. of W. end C.R.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. V F.B. 1638 Pg. 41

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

Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lanigan Date 5-11-50

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

F.B. 1638 Pg. 42 Job No. 1353 Division No. V Notes Red. Plotted Profile

Survey of Colman Ave Date Date No.

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

Indexed Date Date Date No.

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

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Notes Ck'd by	Survey of Colman Area
Map No.	W. O. 1333 Tape No. Std. °F
Office Work	Surveyed by Lanigan
Checked	Notes Curtis Date 3-50
Date	Indexed: R. O. Johnson

APR 30 '51

F. B. 1638 PG. 43

LOCATION
OF
IMPROVEMENTS
ON
FIGUEROA DR.
FROM
FAIROAKS AVE.
TO
RAYMOND LANE.
C.I. 1353

Lanigan
Curtis
Raphael
Thomas

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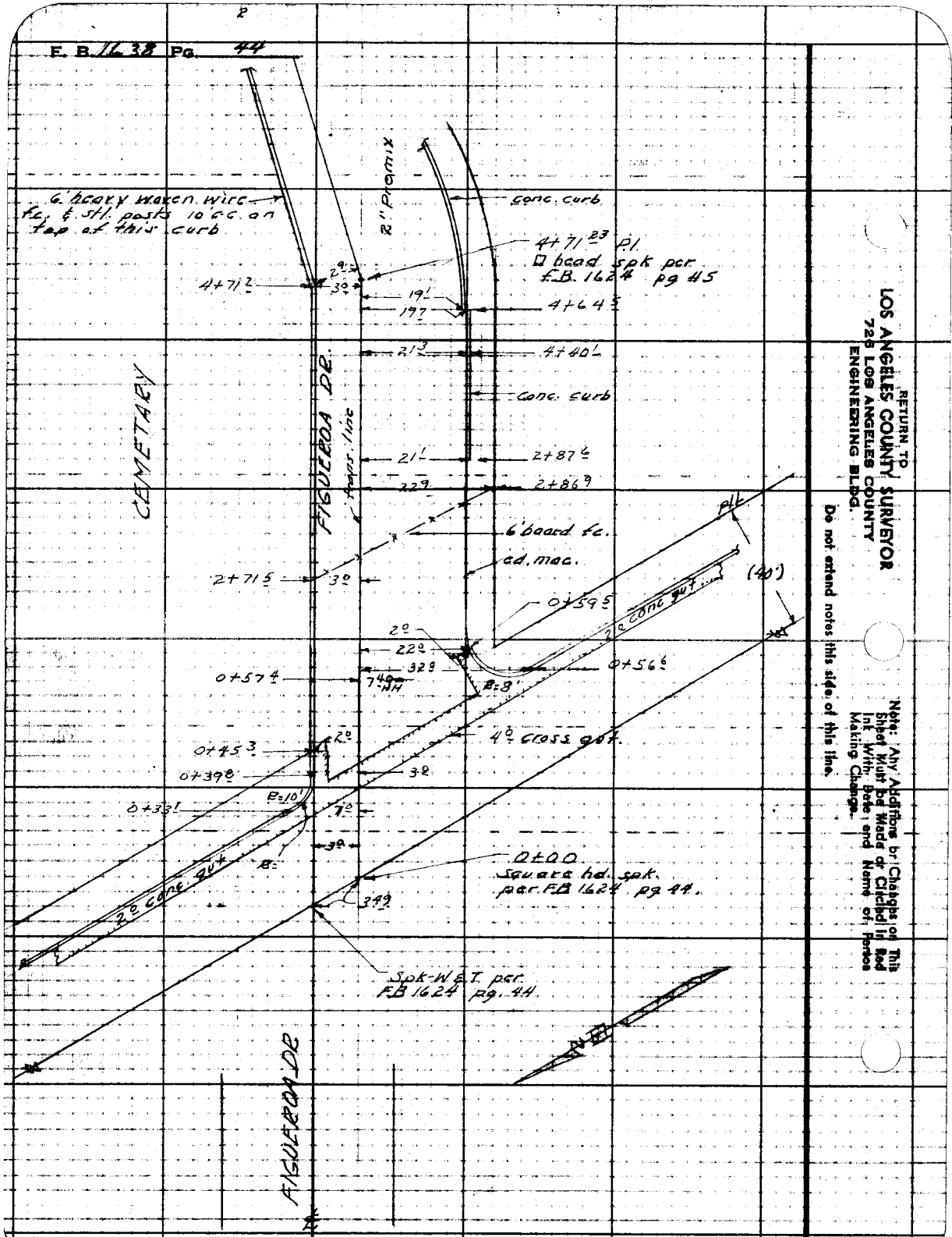
787SOSS 247 10M 1-49

F. B. 1638 Pg. 44



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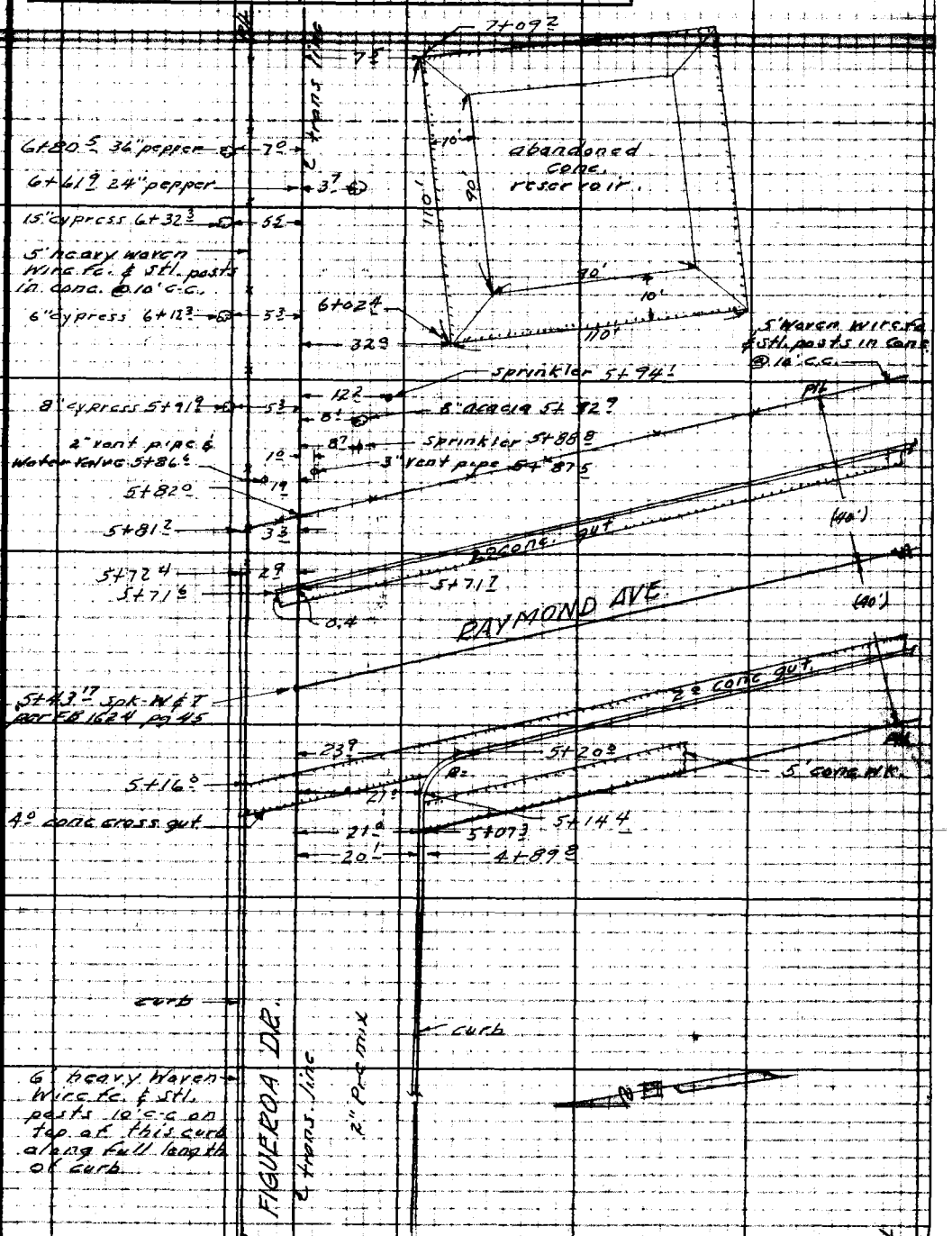
Notes Ck'd by	Survey of: Colman Ave.
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by: Lanigan
Checked	Notes: Curtis Date: 5- -50
Date	Indexed: R. C. Johnson

F. B. 1638 PG. 45



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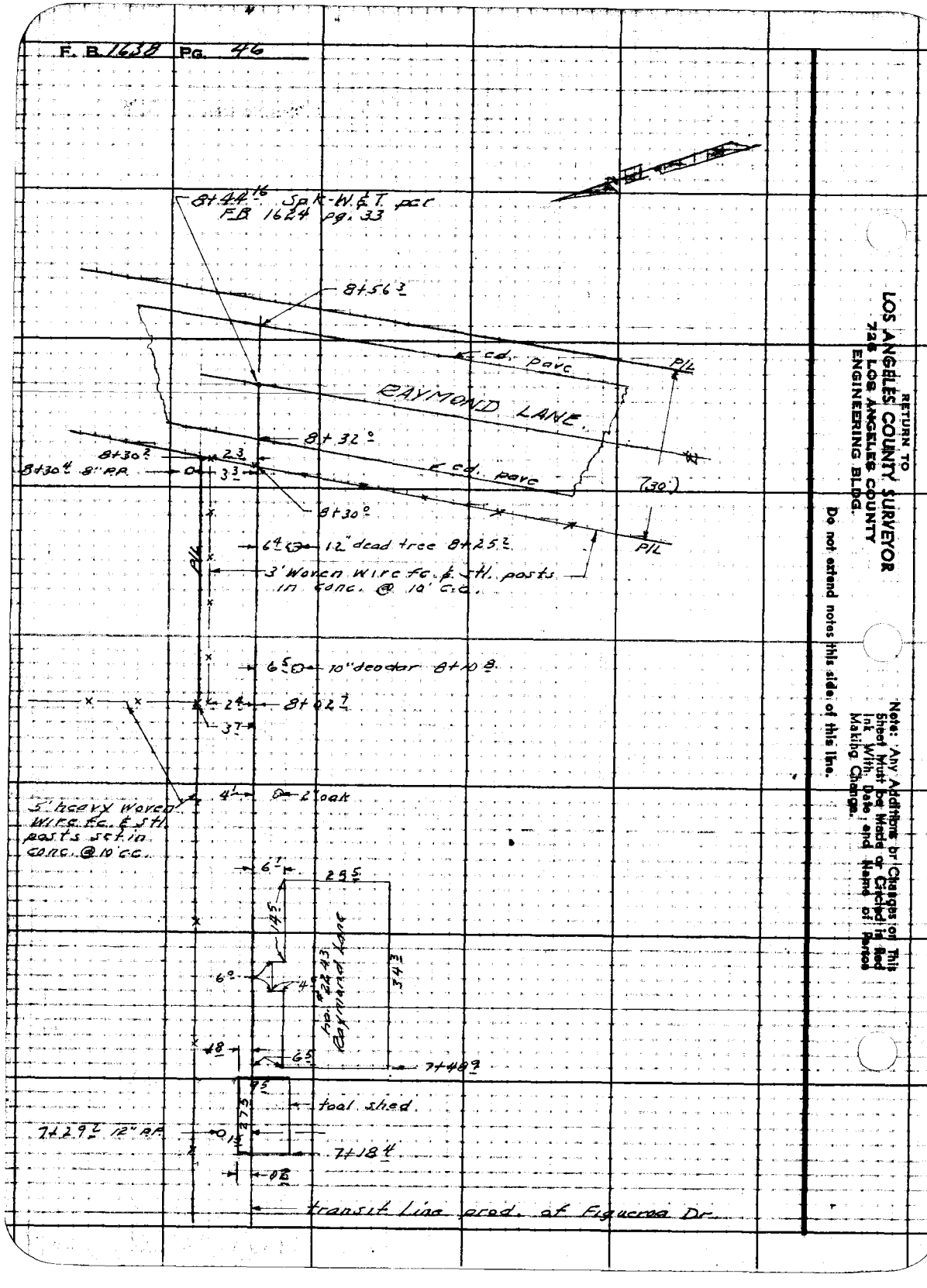
76F3088 247 10M 1-49

F. B. 1638 Pg. 46



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Profile No. | Notes Red. | Plotted | Job No. 1353 | Division No. V | F.B. 1638 PG. 47
Date | Date | Survey of Colman Ave
X-Sec. No. | Notes Chkd. LCM Date 11/27/50 | Checked Date | Survey by Lanigan Notes Curtis Date 5-12-50 | Map No. Indexed Johnson Date APR 30 51

PROFILE
AND
CROSS SECTIONS
ON
FIGUEROA DR.
FROM
FAIROAKS AVE
TO
RAYMOND LANE.
C.I. 1353

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

Lanigan
Curtis
Raphael
Thomas

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76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Figueroa Dr.
BM. AE-355	503	1140 44		1135 41	BM AE 355 El. 1135.408 FB 1568 pg 24 Fairoaks Ave. (E. side) at Figueroa Dr. Bt. spk. in curb, 12' N. of ℄ prod of Figueroa Dr.
0+00			478	1135 66	Int. ℄ Fairoaks Ave & trans. line on Figueroa Dr.
			832	1132 12	100' So. on ℄ Fairoaks Ave
			918	1131 26	✓ ✓ ✓ ✓ ✓ ✓ ℄ 32' E. - gut
			832	1132 12	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ E - curb
			877	1131 67	✓ ✓ ✓ ✓ ✓ ✓ ✓ 39.5 W. - gut
			791	1132 53	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ - curb
			123	1139 21	✓ No. ✓ ✓ ✓ ✓
			200	1138 44	✓ ✓ ✓ ✓ ✓ ✓ ℄ 32' E. gut
			122	1139 22	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ E. curb
			469	1135 75	46' Westerly on ℄ Figueroa Dr, cross gut
			359	1136 85	100' ✓ ✓ ✓ ✓ ✓
			774	1132 70	S. end SE. CR. - gut.
			688	1133 56	✓ ✓ ✓ ✓ - curb
			689	1133 55	E ✓ ✓ ✓ - gut
			629	1134 15	✓ ✓ ✓ ✓ - curb
			618	1134 26	✓ ✓ NE CR - gut
			555	1134 89	✓ ✓ ✓ ✓ - curb
			607	1134 37	N. ✓ ✓ ✓ - gut
			521	1135 23	✓ ✓ ✓ ✓ - curb

F.B. 1638 Pg. 48
Job No. 1353 Division No. ✓ Notes Red. Plotted No. Profile
Survey of Colman Ave. Date Date X-Sec.
Survey by Lanigan Notes Curtis Notes Chkd. Checked No.
Indexed R. C. Johnson Date Date Date

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Profile No.____ Notes Red.____ Plotted____ Job No. 1353 Division No. V
X-Sec. No.____ Notes Chkd.____ Checked____ Survey of Colman Ave
Date____ Date____ Date____ Survey by Lanigan Notes Curtis Date 5-12-50
Map No.____ Checked Johnson Date____

F.B. 1638 PG. 49

STATION	B. S.	H. I.	F. S.	ELEV.	Figueroa Dr,	
		1140 44				
0+17			530	1135 14		trans. line
0+37.5			638	1134 06		trans line - cross gut
0+45			57	1134 7	3.5 Lt.	
0+50			611	1134 33		trans. line
0+60			69	1133 5		22' Rt
0+80			589	1134 53		trans line
1+00			610	1134 34		trans. line
"			582	1134 62		95' Rt
"			637	1134 07		21' Rt - ed parc
"			617	1134 27	3' Lt gut	
"			544	1135 00	" " curb	
1+50			660	1133 84		trans line
"			644	1134 00		95 Rt.
2+00			696	1133 48		trans. line
"			674	1133 70		95 Rt.
"			709	1133 35		21' Rt ed. parc
"			705	1133 39	3' Lt. gut	
"			582	1134 62	" " curb	
2+50			699	1133 45		trans. line
"			684	1133 60		9' Rt

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STATION	B. S.	H. I.	F. S.	ELEV.	Figueroa Dr.	
		1140 44				
T.P.	412	1137 38	718	1133 26	TP	
2+87.6			414	1133 24		21' Rt gut
✓			393	1133 45		✓ ✓ curb (begins)
3+00			418	1133 20		trans. line
✓			434	1133 04		21' Rt. gut
✓			411	1133 27		✓ ✓ curb
✓			426	1133 12	3° Lt gut	
✓			322	1134 16	✓ ✓ curb	
3+50			433	1133 05		trans line
4+00			448	1132 90		trans. Line
✓			475	1132 63		21' Rt gut
✓			454	1132 84		✓ ✓ curb
✓			459	1132 79	3° Lt. gut	
✓			355	1132 83	✓ ✓ curb	
4+40'			492	1132 46		21' Rt. gut
✓			451	1132 87		✓ ✓ curb
4+50			457	1132 81		trans. line.
4+64.5			481	1132 57	19° Lt gut	
✓			458	1132 80	✓ ✓ curb	

F.B. 1638 PG. 50
Job No. 1353 Division No. ✓ Notes Red. ____ Plotted ____ Profile ____
Survey of Colman Ave. Date ____ Date ____ No. ____
Survey by Lanigan Notes Curtis Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Figueroa Dr	
		1137 38				
4+64.5			482	1132 56		19' Rt gut
✓			360	1133 78		✓ ✓ curb. (change in curbs)
4+71.2			474	1132 64	3° Lt gut	
✓			361	1133 77	✓ ✓ curb. ∡ pt. in cb	
4+89.8			488	1132 50		20' Rt gut.
✓			353	1133 85		✓ ✓ curb. C.R.
5+07.3			483	1132 55	trans. line	
✓			517	1132 21		21° Rt gut
✓			362	1133 76		✓ ✓ curb (change in curbs)
✓			460	1132 78		✓ ✓ curb
✓			482	1132 56	3° Lt gut	
✓			368	1133 70	✓ ✓ curb	
5+14.4			533	1132 05		21° Rt gut
✓			490	1132 48		✓ ✓ curb C.R.
5+16.0			505	1132 33	3° Lt edge gut	
✓			370	1133 68	✓ ✓ ✓ curb	
5+20.0			570	1131 68		23.9 Rt gut
✓			507	1132 31		✓ ✓ curb C.R.
5 +32			463	1132 75	trans line	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1353 Division No. V Survey of Colman Ave Survey by Lanigan Notes Curtis Date 5-12-50 Map No. ____ Indexed Johnson Date ____

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

F.B. 1638 PG. 51

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1137 38				
5+43 17			447	1132 91	Int ℄ Raymond Ave & Trans line on Figueroa Dr	
✓			448	1132 90	3° Lt gut	
✓			290	1134 48	✓ ✓ curb	
			666	1130 72	100' Sothly on ℄ Raymond Ave	
			758	1129 88	✓ ✓ ✓ ✓ ✓ ✓	& 28' W gut
			693	1130 45	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	curb
			710	1130 28	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	E gut
			646	1130 92	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	E curb
5+58 0			452	1132 86	trans line	
5+71 6			505	1132 33	0.4 Lt gut	
✓			438	1133 00	✓ ✓ curb (end)	N & S.
5+72 4			37	1133 7	2° Lt - bot curb - (ground Fill)	
✓			198	1135 40	✓ curb (ends)	
BMAE 381	547	1137 62	523	1132 15	BMAE 381 El. 1132.146 FB 1568 pg 39 Raymond Ave (E side) 340' ± N. of ℄ Atlanta St. Bt spk in cb. 45' so. of N end	
5+82			11	1136 5	Trans. line	
T.P.	701	1143 99	064	1136 98	T.P.	
5+88			60	1138 0	trans line	
✓			55	1138 5		10' Rt
✓			72	1136 8	3' Lt.	
✓			75	1136 5	13' Lt	

F.B. 1638 PG. 52
Job No. 1353 Division No. V Notes Red. Plotted No. Profile
Survey of Colman Ave Date Date X-Sec.
Survey by Lanigan Notes Curtis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Figueroa Dr.	
		1143 99		1138 3		
6+00			57	1138 5		trans line
✓			55			1' Rt
✓			59	1138 1		10' Rt
✓			70	1137 0	3' Lt.	
✓			74	1136 6	13 Lt.	
6+02.4			77	1136 3		32° Rt top & N.W. cor conc. reservoir
			175	1126 5	(see topog)	bot. ✓ ✓ ✓ ✓ ✓
6+50			42	1139 8		trans line
✓			57	1138 3	3' Lt	
T P	341	1141 84	556	1138 43	T.P.	
6+85			23	1139 5		trans. line
✓			25	1139 3		3' Rt
✓			46	1137 2		10' Rt
✓			29	1138 9	3' Lt.	
✓			31	1138 7	13' Lt	
7+09.2			28	1139 0		trans. line
✓			54	1136 4		7.5 Rt NE cor. & top of conc reservoir
			152	1126 6	(see topog.)	✓ ✓ ✓ bot. ✓ ✓ ✓
7+16			29	1138 9		trans line
✓			42	1137 6		10' Rt
✓			27	1139 1	3' Lt	
✓			27	1139 1	13' Lt.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. V F.B. 1638 PG. 53
X-Sec. No. ____ Date ____ Date ____ Survey of Colman Ave.
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Curtis Date 5-12-50
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1141 84				
T.P.	591	1142 97	478	1137 06	T.P.	
7+48.9			50	1138 0		32' Rt SW cor ho #2243 Raymond Lane
			46	1138 4		floor El ho. #2243
7+50			44	1138 6		trans. line
✓			44	1138 6	3' Lt	
8+00			38	1139 2		trans line
—			39	1139 1		10' Rt
—			37	1139 3	3' Lt.	
—			31	1139 9	13' Lt	
T.P.	499	1144 09	387	1139 10	T.P.	
8+32			475	1139 34		trans. line & ed. pave
8+44.16			484	1139 25	Int ℄ Raymond Lane & trans line Figueroa St. prod	
			788	1136 21		100' Sothly on ℄ Raymond Lane
			109	1143 00		✓ Nothly ✓ ✓ — —
8+56.3			448	1139 61		trans line - prod - ed pave
T.P.	894	1152 58	045	1143 64	T.P.	
BM AE 377			666	1145 92	BM AE 377 El. 1145.921 FB 1568 pg. 38 Sacramento st. (S. side) at Raymond Lane. Bt spk in curb in front of ho #138, 1' W of E end curb	

F.B. 1638 PG. 54
Job No. 1353 Division No. ✓ Notes Red. Plotted No. Profile
Survey of Colman Ave Date Date X-Sec.
Survey by Lanigan Notes Curtis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

Notes Ck'd by	Survey of Colman Ave
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by Lanigan
Checked	Notes Curtis Date 5-15-50
Date	Indexed E. C. Johnson

APR 30 '51

F. B. 1638 PG. 55

LOCATION
OF
IMPROVEMENTS
ON
FAIROAKS AVE.
FROM
PASADENA CITY LINE
TO
FIGUEROA DR
C.I. 1353

Lanigan
Curtis
Raphael
Thomas

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76F3093 247 10M 1-49

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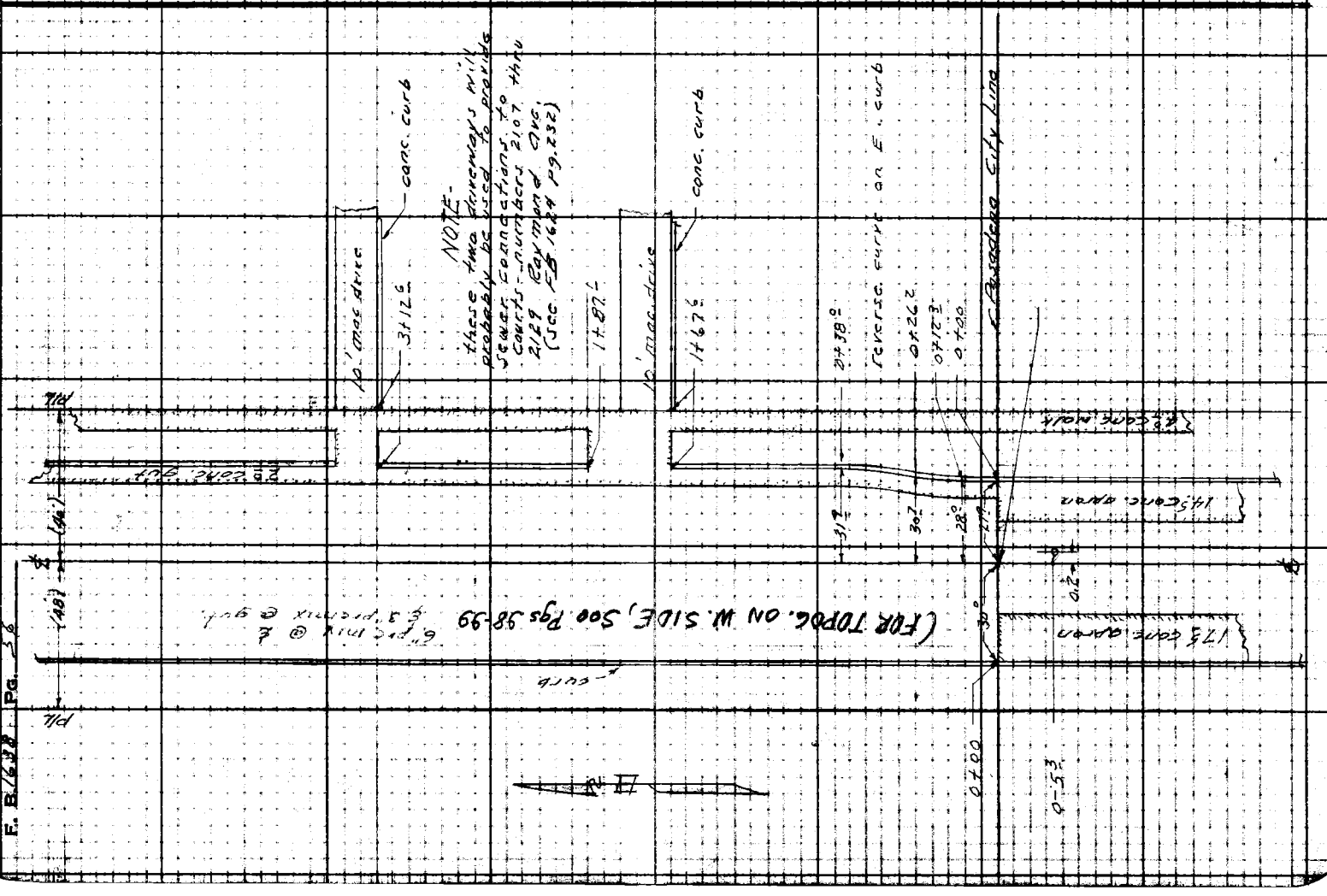
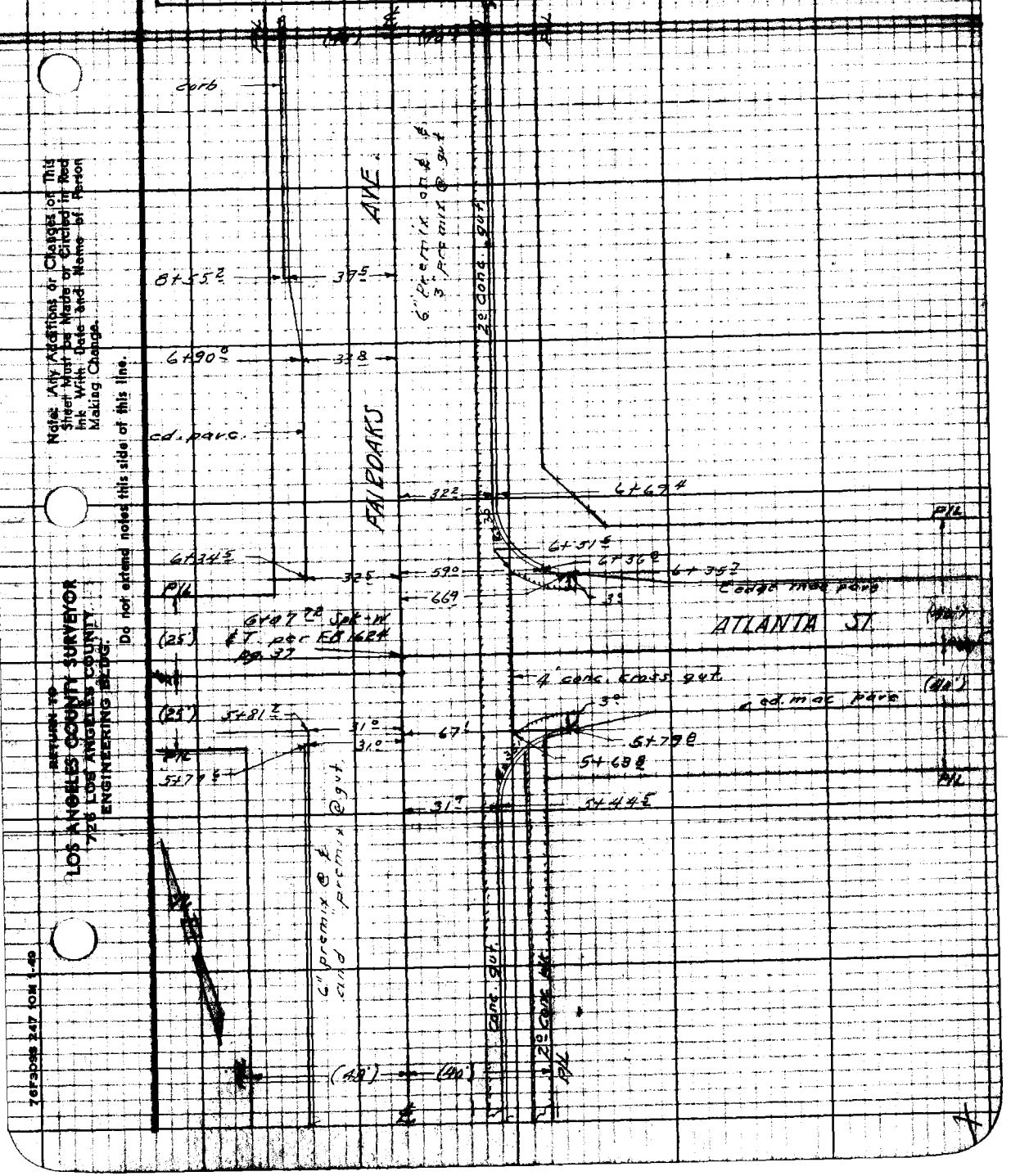


F. B. 1638 PG. 57

Notes Ck'd by	Survey of Colman Ave
Map No.	W. O. 1355 Tape No. Std. °F
Office Work	Surveyed by Lanigan
Checked	Notes Curtis Date 5-15-50
Date	Indexed E. C. Johnson



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

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720 LOS ANGELES COUNTY
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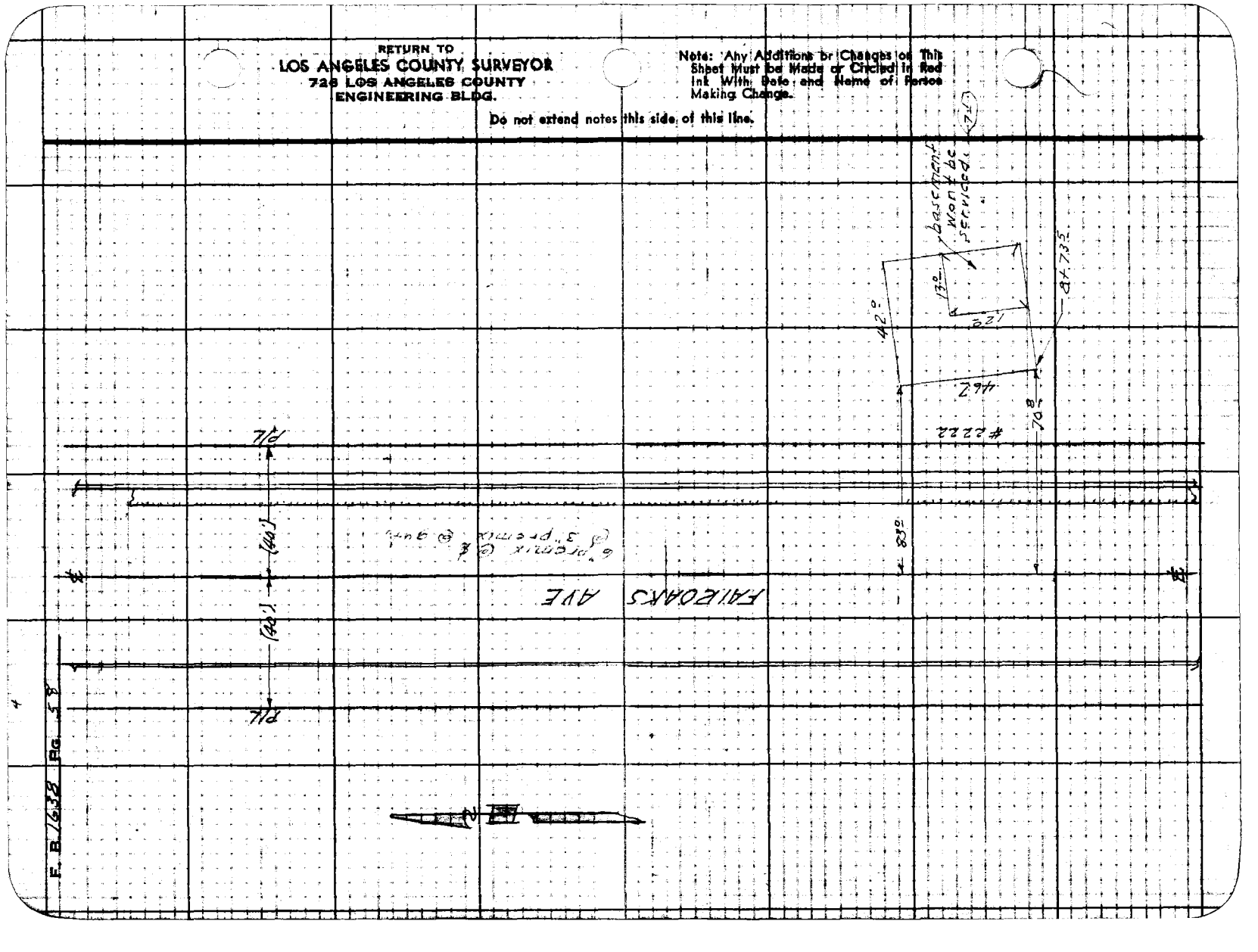

Notes Ck'd by	Survey of Colman Ave.
Map No.	W. O. 3355 Tape No. Std. °F
Office Work	Surveyed by: Lanigan
Checked	Noted Curtis Date 5-15-50
Date	Indexed A. C. Johnson

F. B. 1638 Pg. 59

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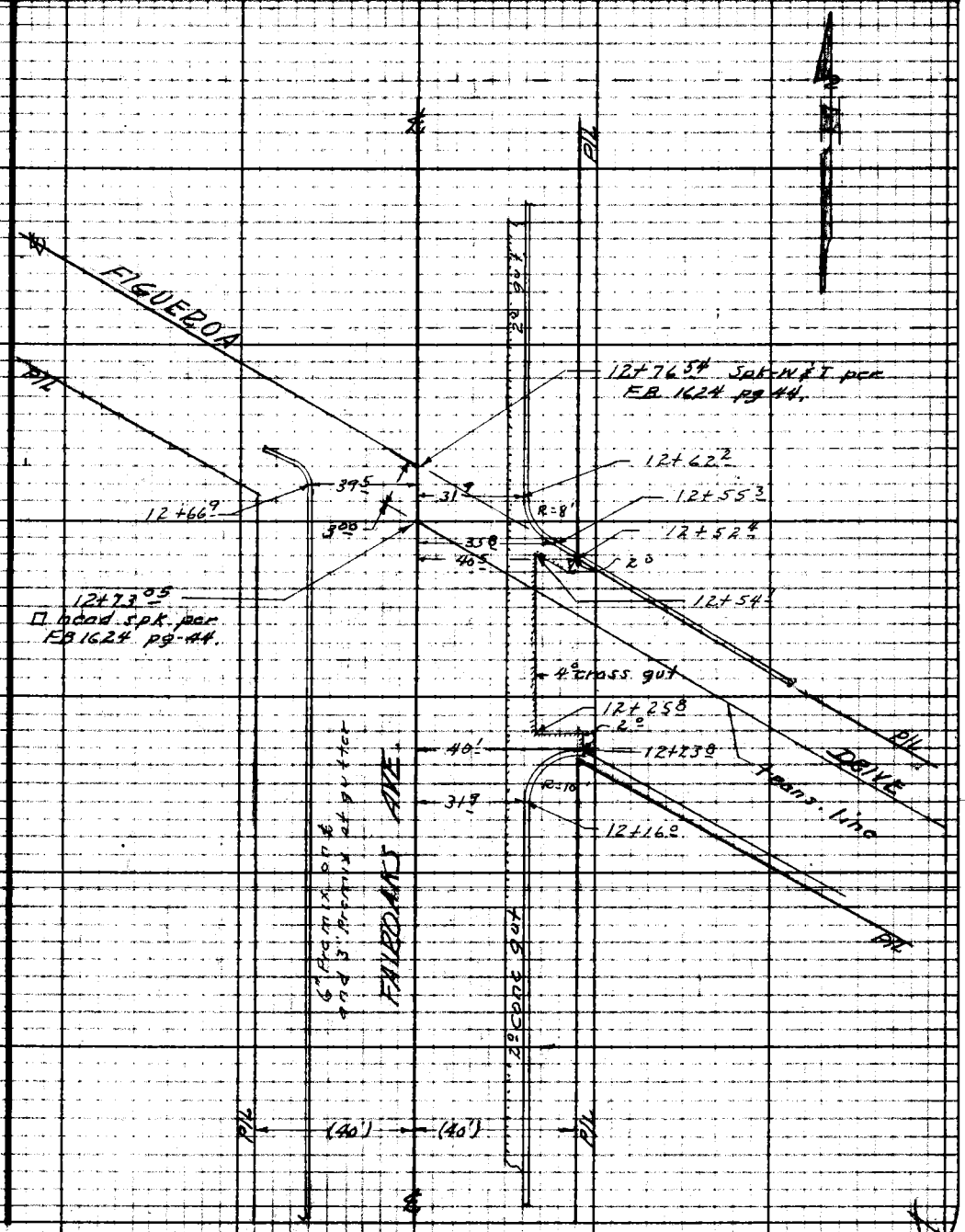
76F3095 247 10M 1-49



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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F. B. 1630 Pg. 20

Profile No. _____ X-Sec. No. _____

Notes Red. _____ Date _____ Plotted _____ Date _____ Job No. 1353 Division No. V

Notes Chkd. LCM Date 11/27/50 Checked _____ Date _____

Survey of Colman Ave.

Survey by Lanigan Notes Curtis Date 5-15-50

Map No. _____ Traced Johnson Date APR 30 '51

F.B. 1638 PG. 61

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PROFILE
AND
CROSS SECTIONS
ON
FAIROAKS AVE.
FROM
PASADENA CITY LINE.
TO
FIGUEROA DR.
C.I. 1353

STATION	B.S.	H.I.	F.S.	ELEV.
		Lanigan Curtis Raphael Thomas		

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Fairoaks Ave	
BMAE328	630	1113 08		1106 78	BMAE-328 El. 1106.780 FB 1368 pg. 9 - Montana St. & Fairoaks Ave. N.E. Cor. E. end C.R.	Bolt in curb, 1' E of
0+00			509	1107 99		℄
✓			542	1107 60		135' Rt. ed. conc. apron
✓			565	1107 43		28° Rt gut
✓			490	1108 18		✓ Rt curb
✓			45	1108 6		40' Rt P/L
✓			17	1111 4		±175' Rt BLL
✓			530	1107 78	12.5' Lt. ed conc. apron	
✓			634	1106 74	30° Lt gut	
✓			567	1107 41	✓ Lt curb	
✓			55	1107 6	48' Lt P/L	
✓			62	1106 [illegible]	200' Lt	
0-180			639	1106 69		℄
✓			676	1106 32		28' Rt gut
✓			607	1107 01		✓ ✓ cb
✓			788	1105 20	30' Lt. gut	
✓			722	1105 86	✓ ✓ curb	
0+12.3			545	1107 53		28' Rt gut
✓			464	1105 44		✓ ✓ curb
0+26.2			538	1107 70		30.7 Rt gut
✓			457	1108 51		✓ ✓ cb

F.B. 1638 PG. 62
Job No. 1368 Division No. ✓ Notes Red. ____ Plotted ____ Profile
Survey of Colman Ave. Date ____ Date ____ No. ____
Survey by Lanigan Notes Curtis Notes Chkd. ____ Checked ____ X-Sec.
Indexed E. C. Johnson Date ____ Date ____ No. ____

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	Fairoaks Ave.	
		1113 08				
0+38.0			5 10	110 7 98		32' Rt gut
✓			432	110 8 76		✓ ✓ curb
0+50			436	110 8 72		℄
1+00			3 62	110 9 46		℄
✓			4 37	110 8 71		32' Rt gut
✓			354	110 9 54		✓ ✓ curb
✓			4 12	110 8 96	16' Lt	
✓			5 22	1107 86	30' Lt. gut	
✓			4 80	110 8 28	30' Lt. curb	
1+50			282	1110 26		℄
T.P.	653	111 5 45	416	110 8 92	TP	
1+72.5			5 62	110 9 83		32' Rt gut
✓			476	1110 69	35.5' Rt approx ℄ drive	
✓			345	1102 00	± 175' Rt. ✓ ✓ ✓	
2+00			443	1101 02		℄
✓			5 22	1110 23		32' Rt gut
✓			441	1111 04		✓ ✓ curb
✓			5 00	1110 45	16' Lt	
✓			623	1109 22	30' Lt gut	
✓			585	1109 60	✓ ✓ curb	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. ✓ F.B. 1638 PG. 63
X-Sec. No. ____ Date ____ Date ____ Survey of Colman Ave
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Curtis Date 5-15-50
Date ____ Date ____ Map No. ____ Indexed R. C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Fairoaks Ave.	
		1115 45				
2+50			364	111[illegible] 81		℄
3+00			287	111 258		℄
—			396	111[illegible] 49		32' Rt. gut
—			315	111[illegible] 30		— — curb
—			331	1112 14	15' Lt.	
—			440	111[illegible] 35	30' Lt gut	
—			409	111[illegible] 36	— — curb	
T.P.	474	1117 33	286	1112 59	T.P.	
3+17.5			561	111[illegible] 72		32' Rt gut
—			480	111[illegible] 53	35.5 Rt approx	℄ mac. drive
—			341	1113 72	± Rt. — —	— —
3+17.5			52	1112 [illegible]	48' Lt P/L	
—			57	111[illegible]	± 175 Lt.	
3+50			398	111[illegible] 35		℄
4+00			320	111[illegible] 13		℄
—			444	111[illegible] 59		32' Rt gut
—			367	111[illegible] 26		— — curb
—			343	1113 10	15' Lt	
—			430	1103 03	30' Lt gut.	
—			391	1113 42	— — curb.	

F.B. 1638 PG. 64
Survey of Colman Ave
Survey by Lanigan Notes Curtis
Indexed K. C. Johnson Date
Job No. 1353 Division No. V
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L298 307 5-49

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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.		
		1117 33				
4+50			239	111 4 94		℄
5+00			153	111 5 80		℄
			183	111 5 50		18' Rt.
			285	111 4 48		32' Rt gut
			208	111 5 25		— — curb
			162	111 5 71	15' Lt	
			214	111 5 19	30' Lt. gut	
			178	111 5 55	— — curb	
5 +50			055	111 6 78		℄
			10	111 6 3		40' Rt. P/L
			04	111 6 9	48' Lt P/L	
T.P.	830	1123 53	210	111 5 23	T.P.	
6+07 72			555	111 7 98	Int ℄'s Atlanta St & Fairoaks Ave	
			573	111 7 80	16' Easterly on ℄ Atlanta St.	
			669	111 6 84	32' — — —	— — cross gut
			536	111 8 17	67' — — —	— —
			518	111 8 35	100' — —	— — —
			571	111 7 82	20' Westerly —	— — —
			609	111 7 44	30' — —	— — — cross gut
			555	111 7 98	60' — —	— — —
			591	111 7 62	100' — —	— — —

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1353 Division No. V Survey of Colman Ave

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Lanigan Notes Curtis Date 5-15-50 Map No. ____ Date ____ Indexed ____ Date ____

F.B. 1638 PG. 65

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1123 53				
5+79 6			665	111 [illegible] 88	31° Lt gut	
—			626	111 7 27	— — curb. ends	
			812	111 5 41	S end SE CR - gut	
			729	111 [illegible] 24	— — — curb	
			662	111 [illegible] 11	E end — — gut	
			596	111 7 57	— — — — curb	
6+36 8			554	111 [illegible] 99	59° Rt gut. (on return)	
—			488	111 [illegible] 5	— — curb. — —	
			515	111 8 38	N, end N.E. CR - gut	
			436	111 [illegible] 17	— — — — curb	
6+50			462	111 [illegible] 91		℄
—			48	111 8 [illegible]		40' Rt P/L
—			41	111 9 4	40' Lt P/L	
				36	BM AE 353 El, 1116.060 F.B. 1568 pg 23 Fairoaks Ave	
BMAE353	11 89	1127 95	746	111 6 07	& Atlanta St. SE Cor. Bt spk in curb, 6' so. of S, end, CR.	
7+00			800	111 [illegible] 75		℄
—			815	111 [illegible] 30		20' Rt
—			900	111 8 95		32' Rt gut
—			815	111 9 [illegible]		— — curb

F.B. 1638 PG. 66
Job No. 1353 Division No. V Notes Red. Plotted Profile
Survey of Colman Ave. Date Date No.
Survey by Lanigan Notes Curtis Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

76L298 307 5-49

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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.		
		1127 95				
7+00			808	111987	20' Lt	
—			849	111946	34.5' Lt ed pave - gut	
—			80	112000	35.5 Lt. Brk	
—			77	112003	40' Lt P/L	
7+50			692	112103		℄
8+00			581	112214		℄
—			598	112197		20' Rt
—			659	112136		32' Rt gut
—			586	112209		— — curb
—			644	112151	37.5 Lt. gut & ed pave	
—			57	112223	38.5 Lt brk	
—			58	112222	40' Lt P/L	
8+55.2			455	112340		℄
—			526	112269	39.5 Lt. gut	
—			440	112355	— — curb (begins)	
8+80			82	11198	± 105' Rt. El. floor-basement house #2222	
			11	11269	floor El. house #2222	
8+80			23	11257		± 230' Rt B.L.L.
9+00			349	112446		℄

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. ____ F.B. 1638 PG. 67
X-Sec. No. ____ Date ____ Date ____ Survey of Colman Ave
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Curtis Date 5-15-50
Date ____ Date ____ Map No. ____ Added Johnson Date ____

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1127 95				
9+00			366	1124 29		20' Rt
—			425	1123 70		32' Rt gut
—			346	1124 49		— — curb
—			33	1124 [illegible]		40' Rt P/L
—			407	1123 88	39.5 Lt gut	
—			316	112[illegible] 79	— — curb	
—			32	[illegible]	40' Lt P/L	
—			33	1124 6	± 180 Lt, B/L	
9+50			220	1125 75		±
T.P.	10 86	1137 93	088	1127 07	T.P.	
10+00			1087	1129 06		±
—			1103	1126 90		20' Rt
—			1169	1126 24		32' Rt gut
—			1086	1127 07		— — curb
—			1149	1126 44	39.5 Lt. gut	
—			1058	1127 35	— — curb	
10+50			945	1128 48		±
11+00			812	1129 81		±
11+00			827	1129 66		20' Rt
—			888	112[illegible] 35		32' Rt gut
—			807	1129 86		— — curb

F.B. 1638 Pg. 68
Job No. 1353 Division No. ✓ Notes Red. Plotted Date Checked Date
Survey of Colman Ave Date Notes Chkd. Date
Survey by Lanigan Notes Curtis Date
Indexed R. C. Johnson Date
Profile No. X-Sec. No.

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1137 73				
11+00			842	1129 51	39.5 Lt, gut	
-			758	1130 35	— — curb	
11+50			644	1131 49	℄	
12+00			490	1133 03	℄	
-			508	1132 85		20' Rt
-			572	1132 21		32' Rt. gut
-			489	1133 04		" " curb
-			48	1133 1		40' Rt. P/L
-			535	1132 58	39.5 Lt, gut.	
-			446	1133 47	— — curb.	
12+50			309	1134 84	℄	
12+73.05			227	1135 66	Int. ℄ Fairoaks Ave & trans Line on Figueroa Dr.	
			312	1134 81	24.5' Easterly on trans Line Figueroa Dr.	
			379	1134 14	37' — — — — — gut	
			357	1134 36	100 — — — — —	
			364	1134 29	— — — — — — & 3' N. gut	
			290	1135 03	— — — — — — — — curb	
			514	1132 79	S. end S.E. cr. gut	
			436	1133 57	— — — cr. curb	
			437	1133 56	E. — — — gut	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. ____ F.B. 638 PG. 69
X-Sec. No. ____ Date ____ Date ____ Survey of Colman Ave
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Curt. Date 5-15-50
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1137 93				
			377	1134 16	E end SE CR	curb
			366	1134 27	E — NE —	gut
			302	1134 91	E — —	— curb
			354	1134 39	N. — —	— gut
			268	1135 25	N, — —	— curb
12+66 9			330	1134 63	39 5 Lt. gut	
✓			244	1135 59	— — curb	
12+76 54			215	1135 78	Int ℄'s Figueroa Dr,	
			214	1135 79	46 5' Westerly on ℄	Figueroa Dr,
			112	1136 81	100' — — —	— —
13+37			006	1137 87		℄
—			086	1137 07		32' Rt gut
—			004	1137 89		— — curb
BMAE355			250	1135 43	✓ BMAE355 El. 1145.408 FB1568 P924 Fairoaks Ave (E side) @ Figueroa Dr. Bt spk in curb, 12' N. of ℄ prod. Figueroa Dr.	

F.B. 1638 PG. 70
Job No. 1353 Division No. ✓ Notes Red. Plotted No. Profile
Survey of Cotinan Ave, Date Date X-Sec.
Survey by Lanigan Notes Curtis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date

Notes Ck'd by	Survey of Colman Ave
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by Lanigan
Checked	Notes Curtis Date 5-16-50
Date	Indexed A. C. Johnson

F. B. 1638 PG. 71

APR 30 '51

LOCATION
OF
IMPROVEMENTS
ON
FIRST LOT LINE SOUTH
OF
CALAVERAS ST.
FROM
SANTA ANITA AVE.
TO
EASTERLY LINE
OF
TRACT 4843
C.I. 1353

Lanigan
Curtis
Raphael
Thomas

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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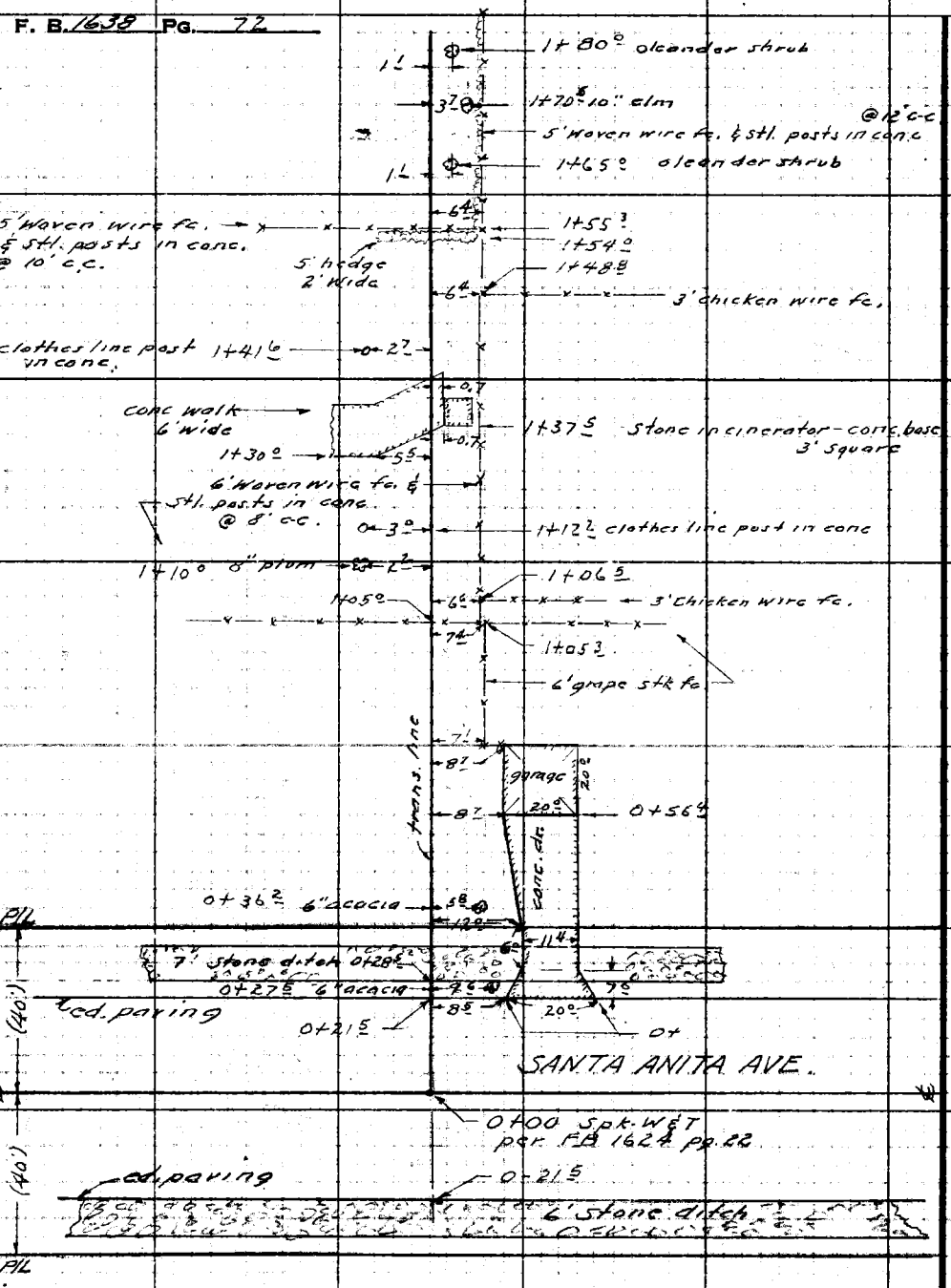
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1638 PG. 72



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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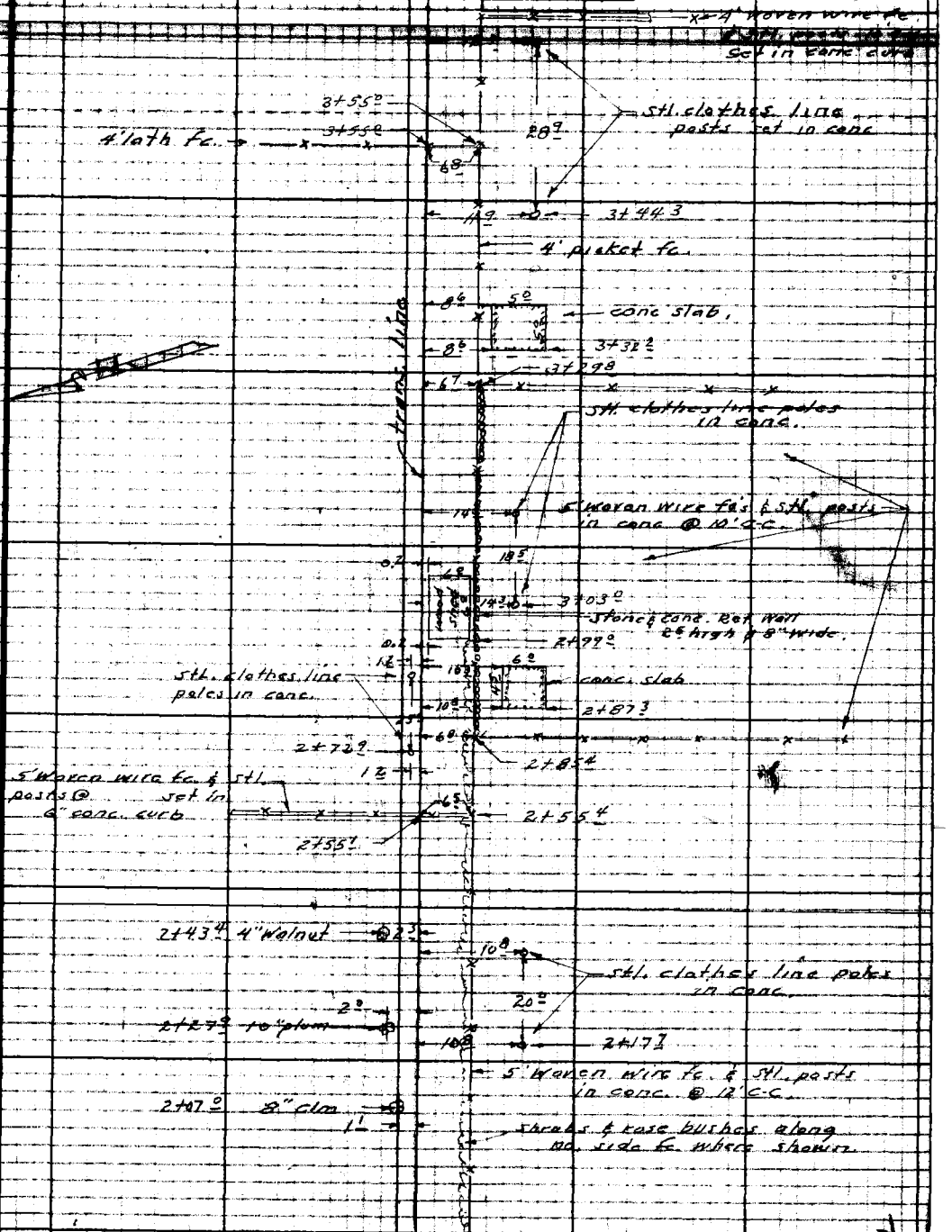
Notes Ck'd by	Survey of Colman Ave
Map No.	W.O. 1353 Tape No. Std. °F
Office Work	Surveyed by Lanigan
Checked	Noted Curtis Date 5-16-50
Date	Indexed E. C. Johnson

F. B. 1638 PG. 73



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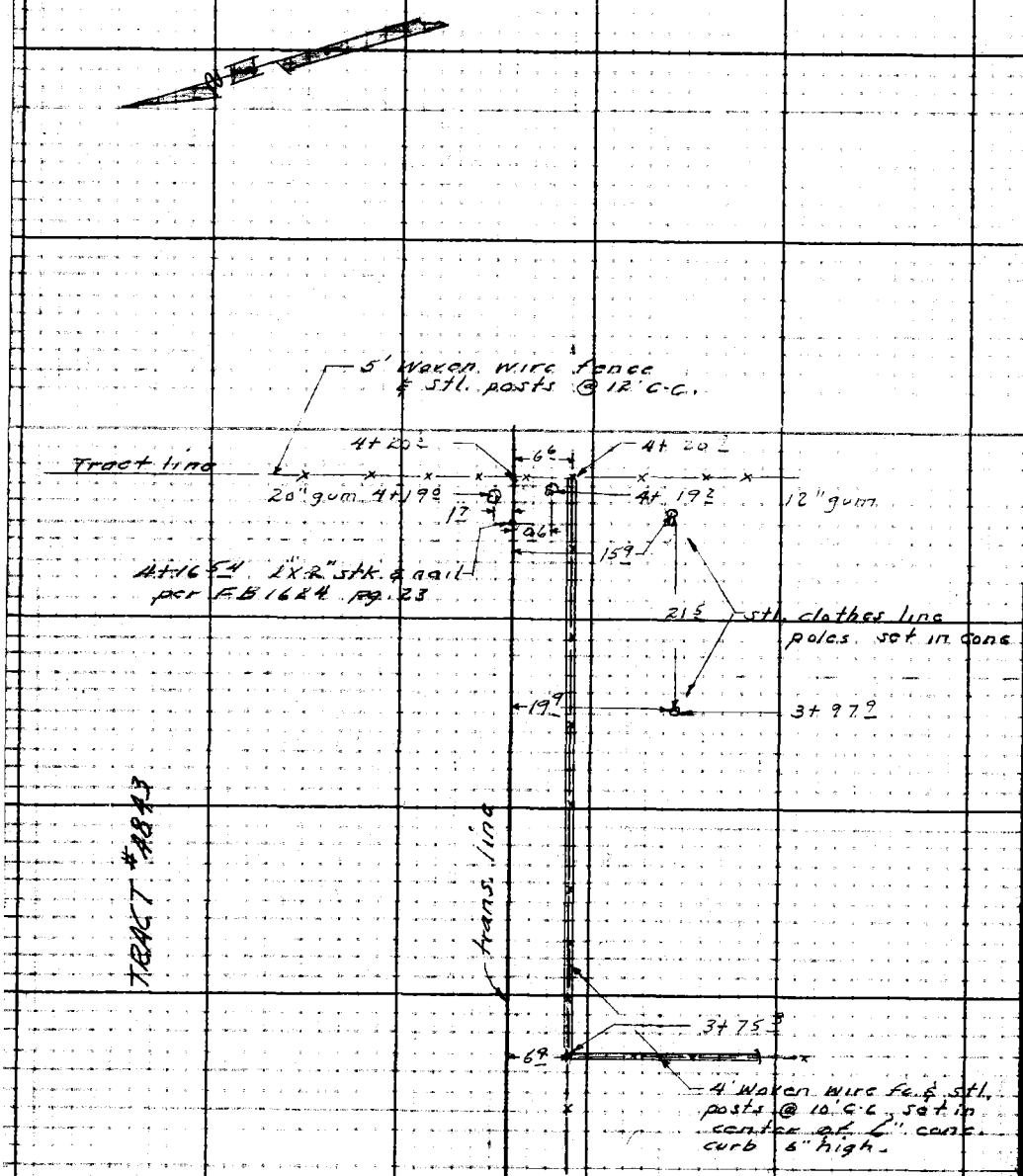
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 1638 Pg. 74



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723 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1353 Division No. V

Notes Chkd. ECM 4/27/50 Date ____ Checked ____ Date ____

F.B. 1638 Pg. 75

Survey of Colman Ave

Survey by Lanigan Notes Curtis Date 5-16-50

Map No. ~~Endowed~~ Johnson Date APR 30 '51

PROFILE
AND
CROSS SECTIONS
ON
FIRST LOT LINE SOUTH
OF
CALAVERAS ST.
FROM
SANTA ANITA AVE
TO
EASTERLY LINE
OF
TRACT 4843
C.I.1353

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

Lanigan
Curtis
Raphael
Thomas

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726 Los Angeles County Engineering Bldg.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BMAE372	1190	1201 48		118[illegible] 58	BMAE372 El 1189.580 FB 1568 pg 32 Santa Anita ave (w. side) @ Colman St. Bt. spk in ctr. of driveway to ho. # 2335
T.P.	761	1207 80	129	1200 19	TP
0+00			492	1202 88	Int ℄ Santa Anita Ave & trans line (east)
0-21.5					trans line prod - cd pave
			1109	1196 71	100' Sothly on ℄ Santa Anita Ave
			623	120[illegible] 57	75' Nothly " " " — —
0+21.5			604	1201 76	trans. line - cd pave.
0+28.5			57	120[illegible] 1	trans line top stone ditch
0+30			90	1198 [illegible]	trans line - bot stone dt.
—			96	119[illegible] 2	12' Rt " — —
—			84	1199 4	10' Lt. bot. stone dt
0+34			89	119[illegible] 9	trans line; bot stone dt.
0+35.5			60	1201 8	trans. line - top stone dt.
0+40			55	1202 [illegible]	trans line
—			60	1201 8	6.5 Rt
—			734	1200 46	20' Rt (conc. pave)
—			50	1202 3	10' Lt
0+50			58	120[illegible] [illegible]	trans. line
—			65	120[illegible] [illegible]	6.5 Rt
1+00			57	1202 [illegible]	trans line
—			62	1201 [illegible]	6.5 Rt

F.B. 1638 PG. 76
Job No. 1353 Division No. V Notes Red. Plotted No. Profile
Survey of Colman Ave. Date Date X-Sec.
Survey by Lanigan Notes Curtis Notes Chkd. Checked No.
Indexed K. C. Johnson Date Date

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1207 80				
1+00			66	1201 2		20' Rt
✓			53	1202 5	10' Lt.	
1+07			56	1202 2		6.5 Rt
✓			70	1200 8		7.0 Rt
1+52			53	1202 5		trans line
✓			55	1202 3		6.5 Rt
✓			63	1201 5		7.0 Rt
T P	4 35	1207 20	495	1202 85	T.P.	
2+00			44	1202 8		trans line
✓			46	1202 6		6.5 Rt
✓			55	1201 5		7.0 Rt
✓			62	1201 0		20.0 Rt
			40	1203 2	10.0 Lt	
2+50			45	1202 7		trans line
✓			47	1202 5		6.5 Rt
✓			57	1201 5		7.0 Rt
✓			60	1201 2		20.0 Rt
3+00			45	1201 7		trans. line
✓			46	1202 6		7.0 Rt
✓			60	1201 2		7.5 Rt

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1353 Division No. ✓ F.B. 1638 PG. 77
X-Sec. No. ____ Date ____ Date ____ Survey of Culman Ave
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Curtis Date 5-16-50
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1207 20				
3+00			63	12[illegible] 9		20' Rt
✓			41	1203 1	8' Lt	
3+28			38	120[illegible] 4		trans line
✓			41	120[illegible] 1		7° Rt
✓			54	120[illegible] 8		7° Rt
✓			58	120[illegible] 4		20° Rt
3+50			39	1203 3		trans line
✓			51	120[illegible] 1		6° Rt
T.P.	496	1208 67	349	1203 71	T.P.	
4+00			51	120[illegible] 6		trans line
✓			63	120[illegible] 4		6° Rt.
✓			68	120[illegible] 9		20' Rt.
✓			49	120[illegible] 8	10' Lt.	
4+20			52	120[illegible] 5		trans. line
✓			60	120[illegible] 7		6° Rt
✓			70	120[illegible] 7		20' Rt.
✓			49	1203 8	10' Lt	
T.P.	108	1197 49	1226	1196 41	T.P.	
BMAE373			808	1189 41	BM AE 373 El. 1189.418 FB 1568 pg 33 Colman st (s. side) 230± E. of ℄ Santa Anita ave Bt spk in ctr of driveway to ho# 488	

F.B. 1638 PG. 78
Survey of Colman Ave
Survey by Lanigan
Indexed R. C. Johnson
Job No. 1353 Division No. ✓ Notes Red. Date Plotted Date
Notes Chkd. Date Checked Date
Profile No. X-Sec. No. 1

Notes Ck'd by	Survey of Colman St.	F. B. 1638 Pg. 79
Map No.	W. O. 83 Tape No. 0104 Std. 68 °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. L. Date 1-25-51	
Date	Indexed E. C. Johnson	

APR 30 '51

Set N.L.T. in Pt.

Transit line

344.85

Set N.L.T. in 6" lemon

Set 1 x 2

Set □ headed spk. & tin

89° 49' 00"

344.86 level @ 62° = 344.85

1) 90° 17' 00"
2) 01° 08' 40"
6) 181° 43' 00"
90° 17' 10"

Set N.L.T. in 8" Avocado

1) 89° 49' 00"
4) 359° 16' 00"
6) 178° 59' 00"
89° 49' 00"

ST.

line

446.36

ALAMEDA

446.41 level @ 50° = 446.36

Transit

594.60

594.62 level @ 64° = 594.60

(35) ℄ (35)

Cont F.B. 1624 Top pg. 21

Cont. F.B. 1624 Top pg. 23

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

76F3098 247 10M 1-49

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

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F. B. 1638 Pg. 82

Notes Ck'd by	Survey of Colman St.
Map No.	W. O. 1353 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 1-15-51
Date	Indexed C. Johnson

F. B. 1638 PG. 81

APR 30 '51

LOCATION
of
IMPROVEMENTS
on
SOUTHERLY LINE of LOTS 3, 7 and 8
CURL and FERRIS TRACT
from
SANTA ANITA AVE
to
FIRST LOT LINE EASTERLY of EASTERLY
LINE of LOT #8
C. I. 1353

J. J. Lanigan
C. H. Lewis
H. H. Raphael
R. B. McNey

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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726 LOS ANGELES COUNTY
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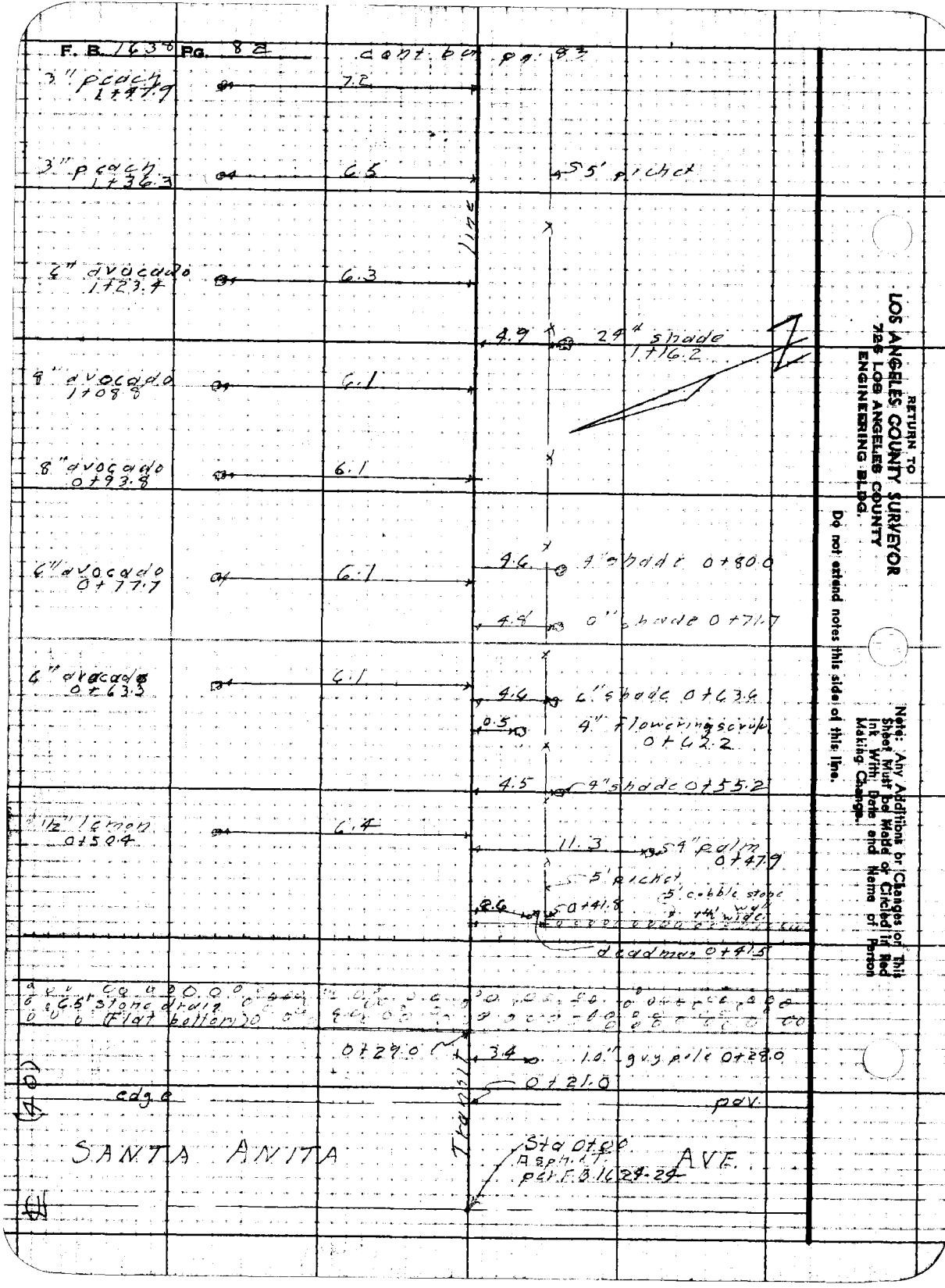
76F3095 247 10M 1-49


F. B. 1638 PG. 82
cont. bar pg. 83
3" peach 1+47.9
7.2
3" peach 1+36.3
6.5
5' picket
line
6" avocado 1+23.4
6.3
4.9
24" shade 1+16.2
8" avocado 1+08.8
6.1
8" avocado 0+93.8
6.1
6" avocado 0+77.7
6.1
4.6
4" shade 0+80.0
4.8
0" shade 0+71.7
6" avocado 0+63.3
6.1
4.6
6" shade 0+63.6
0.5
4" flowering scrub 0+62.2
4.5
4" shade 0+55.2
1/2" lemon 0+50.4
6.4
11.3
4" palm 0+47.9
5' picket
5' cobble stone wall
2.6
0+41.8
deadman 0+41.5
6.5' stone drain (Flat bottom)
0+29.0
3.4
1.0" guy pole 0+28.0
0+21.0
edge
pav.
Transit
SANTA ANITA AVE.
Sta 0+00 Asph. Pt. per F.B. 1624-24
(40)
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726 LOS ANGELES COUNTY
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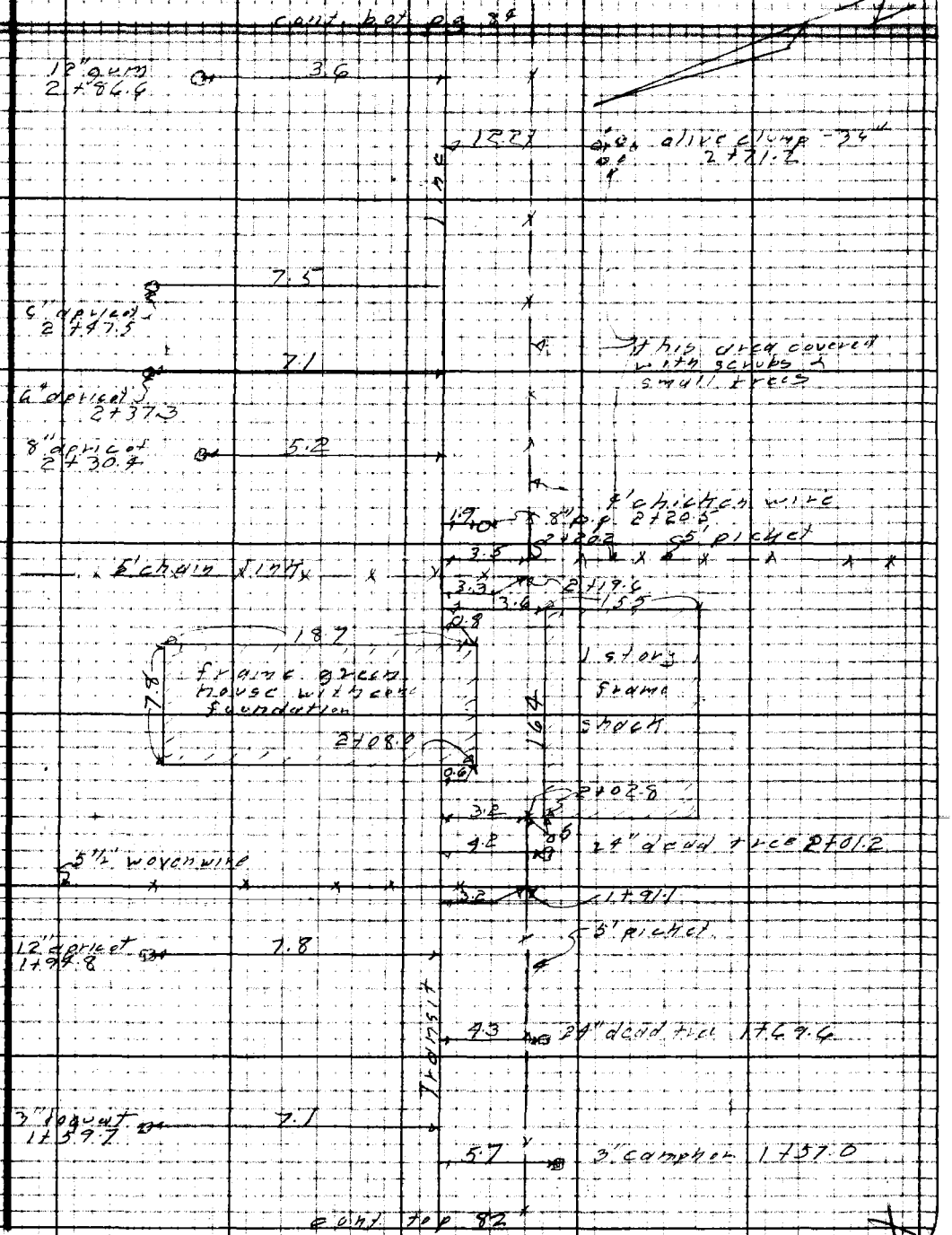
Notes Ck'd by	Survey of Calman Ave
Map No.	W.O. 1352 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J.J.L. Date 1-16-51
Date	Indexed E. C. Johnson

F. B. 238 Pg. 83



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

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

76F3098 247 10M 1-49

F. B. 1438 Pg. 84

cont. bot pg. 85

2.8 18" gum 4+52.1

1.6 18" gum 4+49.9

4.7 gum 1-12" and 3-6" trunks (24" diam.) 4+45.2

2.0 6" gum 4+39.4

1.7 6" gum 4+34.7

2.3 10" gum 4+29.5

5' woven wire

5' woven wire

4.7 4+20.5 5' chicken wire

38" olive clump 4+12.5

7.9

5' woven wire

7.0 3+92.9 8.2

34" olive clump 3+91.8

7.2

3.7 24" live gum stump 3+85.2

frame shed

12" olive 3+71.0

7.0

3" live acacia 3+65.4

9.8

3.4 18" live acacia stump 3+64.9

20" olive 3+51.7

7.4

3.4 6" schrub 3+36.6

30" olive 3+31.4

7.5

3.0 9" schrub 3+31.8

5.8 5+20.7

4.0 5' woven wire 2+20.0

5' woven wire

1.8 gum - 4-2" trunks 3+14.8

2.5 12" gum 3+08.9

4.7 8" gum 2+99.4

7.6 12" gum 2+92.0

1.6 10" gum 2+79.9

6.2 12" gum 2+90.5

5' chicken wire

cont top pg. 83

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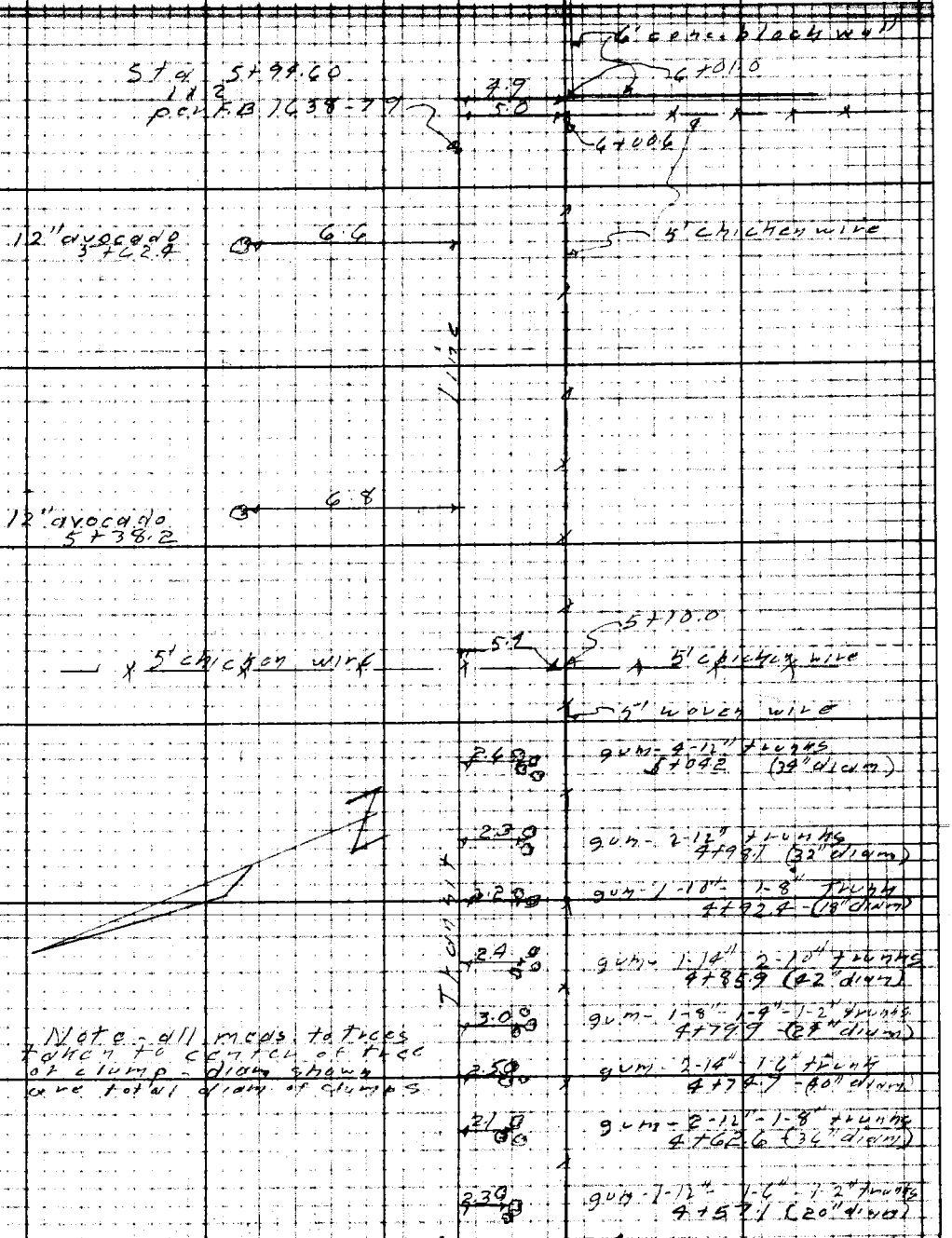
Notes Ck'd by	Survey of Colman Ave.
Map No.	W.O. 1353 Tape No. Std. °F
Office Work	Surveyed by J.J. Lanigan
Checked	Notes J.J.L. Date 1-16-51
Date	Indexed A. C. Johnson

F. B. 1638 PG. 85



cont. top pg. 84

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RETURN TO
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726 LOS ANGELES COUNTY
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76F309S 247 10M 1-49

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720 LOS ANGELES COUNTY
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F. B. 1638 Pg. 86

Profile No. | Notes Red. | Plotted | Job No 1353 | Division No. 7 | F.B. 1639 PG. 87
Date | Date | Survey of Colman St.
X-Sec. No. | Notes Chkd. | Checked | Survey by Lanigan | Notes Lewis | Date 1-17-50
Date | Date | Map No. | Index Johnson | Date APR 20 '51

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

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

PROFILE
and
CROSS SECTIONS
on
SOUTHERLY LINE of LOTS 3, 7 and 8
CURL and FERRIS TRACT
from
SANTA ANITA AVE.
to
FIRST LOT LINE EASTERLY of
EASTERLY LINE of LOT #8
C.I. 1352

J.V. Lanigan
C.H. Lewis
H.H. Raphael
R.B. McVey

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

76L286 307 5-49

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Sanitary Sewer Right of Way
BMAE374	3 55	1157 75		1154 20	BMAE374 El. 1154.199 FB 1568 P 34
					Santa Anita Ave. (E. side) at Buenahoma Ct.
					Bt. spk in N. cb of driveway to Hse #2230
0+00			4 57	1153 18	On ℄ of Santa Anita Ave. 4'R of Transit Line
"			5 04	1152 71	" " " " " 14'R " " "
"			4 06	1153 69	" " " " " 7'L " " "
0+21.0			5 74	1152 01	" E edge pvmt " " " 4'R " " "
"			6 41	1151 34	" " " " " " " 14'R " " "
"			5 15	1152 60	" " " " " " " 7'L " " "
0+29.0			6 2	1151 6	W edge of drain 4'R " " "
"			6 9	1150 9	" " " 14'R " " "
"			5 8	1152 0	" " " 7'L " " "
0+32.5			8 4	1149 4	bot " 4'R " " "
"			8 9	1149 ~~4R~~ 9	" " 14'R " " "
"			7 9	1150 ~~49~~ 9	" " 7'L " " "
0+36			5 5	1152 3	E. bank " 4'R " " "
"			6 4	1151 4	" " 14'R " " "
"			4 6	1153 2	" " 7'L " " "
T.P.			3 55	1154 20	
	3 74	1157 94			
1+00			6 0	1151 9	4'R " " "

F.B. 1638 PG. 8cb
Job No. 135-3 Division No. 11 Notes Red. Plotted No. Profile
Survey of Colman St Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed E. C. Johnson Date Date

76L298 307 5-49

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 353 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of COLMAN ST
Notes Chkd. ____ Checked ____ Survey by J.J. LANIGAN Notes by LEWIS Date 1-16-51
Date ____ Date ____ Map No. ____ Traced Johnson Date ____

F.B. 1278 PG. 89

STATION	B. S.	H. I.	F. S.	ELEV.	Sanitary Sewer	Right of Way	
1+00		1157 94	6 3/	1151 6		14'R of transit Line	
"			5 5/	1152 4		7'L " "	"
2+00			7 3/	1150 6		4'R " "	"
"			8 0/	1149 9		14 R " "	"
"			6 2/	1151 2		7'L " "	"
T.P.			6 51	1151 43			
	4 26	1155 69					
3+00			4 9/	1150 8		4'R " "	"
			5 6/	1150 1		14 " " "	"
			4 5/	1151 2		7'L " "	"
4+00			5 0/	1150 7		4'R " "	"
"			6 0/	1149 7		14'R " "	"
"			4 5/	1151 2		7'L " "	"
T.P.			4 67	1151 02			
	3 98	1155 00					
5+00			4 9/	1150 1		4'R " "	"
"			5 4/	1149 6		14'R " "	"
"			4 4/	1150 6		7'L " "	"
5+94 60			4 6/	1150 4		4'R " "	"
			5 4/	1149 6		14'R " "	"
			4 0/	1151 0		7'L " "	"

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 638 Pg. 90 Job No. 1353 Division No. Profile No. X-Sec. No.
Survey of COLMAN ST
Survey by J.J. LANIGAN Notes C. H. LEWIS Plotted Date Notes Red. Date Checked Date Notes Chkd. Date
Indexed J. C. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	Sanitary Sewer	Right of Way
T.P.		1155 00	2 75	1152 25		
	2 40	1154 65				
T.P.			8 38	1146 27		
	2 26	1148 53				
BMAE 154			4 00	1144.53	BMAE 154 E/ 1144.520 FB 1447 — 159 Santa Rosa Ave. + Buena Vista St. NE cor. Bt spot in cb 9' E of E end C.R.	

Profile No.	Notes Red.	Plotted	Job No. 1353 Division No. V	F.B. 1638 PG. 91
	Date	Date	Survey of Colman Ave	
X-Sec. No.	Notes Chkd.	Checked	Survey by Lanigan Notes J.J.L Date 1-16-50	
	Date	Date	Map No. ~~Indexed~~ C. Johnson Date APR 30 '51	

INVERT ELEVATIONS
in
MAN-HOLE
at
RAYMOND AVE
and
MONTANA ST
C.I. 1353

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

J.J. Lanigan
C.H. Lewis
H.H. Raphael
R.B. McVey

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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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 5-49

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.AE326	5 20	1119 88		1114 68	B.M AE 326 Montana St and Raymond Ave. S.E. cor., Bolt in curb, 1' E. of E. end C.R.	Elev. 1114.684 per F.B. 1568-9
8" inlet N			10 90	1108 98	5.54 = Depth 0.67 = Diam. 4.69 = Rod 10.90	Location of Center of M.H. — 0.05 S and 0.95 W. of ℄ inter. of Raymond Ave. & Montana St
8" outlet S			11 18	1108 70	5.82 = Depth 0.67 = Diam 4.69 = Rod 11.18	
B.MAE327			4 56	1115 32	B.MAE327 Montana St & Raymond Ave. N.W. cor., Roofing nail in curb, 2 N. of N. end C.R.	Elev. 1115.322 per F.B. 1568-9

Profile No. ___ X-Sec. No. ___
Plotted ___ Date ___ Checked ___ Date ___
Notes Red. ___ Date ___ Notes Chkd. ___ Date ___
Division No. V. Date ___
Job No. 1353 Date ___
Survey of Colman Ave
Survey by Lanigan Notes J. J. Lanigan
Indexed E. C. Johnson Date ___
Pg. 92
1638

NOTES RED. _____ JOB NO. 1353 SURVEY OF Colman St.

DATE _____ SURVEY BY J. J. Lanigan

NOTES CHKD. _____ NOTES BY H. H. Raphael DATE 1-16-51

DATE _____ INDEXED A. C. Johns DATE Apr 30 '51

F.B. 1638 PG. 93

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
315 CIVIC CENTER BLDG.

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						TIE IN. of SANITATION DIST. B.M's # 14 and # 15 C.I. 1353
						J. J. Lanigan C. H. Lewis H. H. Raphael R. B. McVey

76S 420 353 2M 3-48

FORM 353 2M 3-48

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315 CIVIC CENTER BLDG.

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JOB NO. 353 SURVEY OF COLMAN ST. NOTES RED.
SURVEY BY J. J. LANIGAN DATE
NOTES BY H. H. RAPHAEL DATE 1-16-51 NOTES CHKD.
INDEXED E. O. ROBINSON DATE

(FD) B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM-AE368	1145.556					BM-AE 368-(ELEV. 1145.556) F.B. 1568
40 +	4.273		4.134			Pg. 31. MARENGO AVE & SACRAMENTO STS
π	1149.829	-1.254	-1.256			NE COR. BT. SPK. IN CB. 2' N OF S. END.
40 −	5.527		5.390			
BM-14	1144.302					BM-14 (SAN. DEPT.) BOLT IN HEAD-
160 +	2.918		2.750			WALL OF CULVERT. SW COR. SACRAMENTO
π	1147.220	-2.913	-2.915			& N. MARENGO (BM A-11) EL. 1144.21
160 −	5.831		5.665			
T. P.	1141.389					BT. SPK
150 +	3.063		3.008			
π	1144.452	-2.489	-2.488			
150 −	5.552		5.496			
T. P.	1138.900					BT. SPK.
100 +	4.698		4.522			
π	1143.598	-0.827	-0.826			
100 −	5.525		5.348			
T. P.	1138.073					BT. SPK.
100 +	4.327		4.512			
π	1142.400	+1.229	+1.232			
100 −	3.098		3.280			BM 15. (SAN. DEPT.) BOLT HEADWALL
BM 15.	1139.302					CULVERT N.W. COR. SACRAMENTO & SANTA
35 +	3.501		3.398			ANITA (BM A-68) EL. 1139.225
π	1142.803	-2.286	-2.289			
35 −	5.787		5.687			BM-AE-376 (ELEV. 1137.008) F.B. 1568 Pg.
BM AE-376	1137.016					32. SANTA ANITA AVE. & SACRAMENTO ST
						SW. COR. BT. SPK IN CB. - 4' W OF E END CB.

761.298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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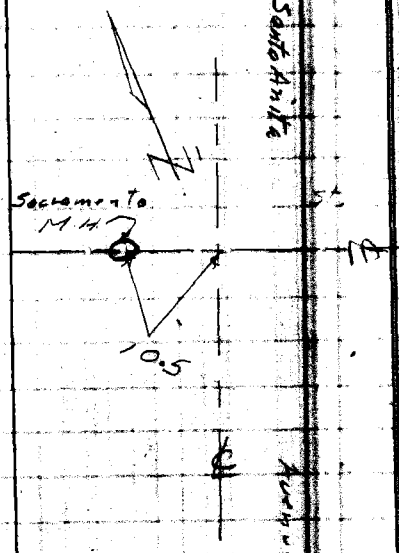
Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM AE 376	5 03	1142 04		1137 01	BM AE 376-El 1137.008 FB 1568 P.34
					Santa Anita Ave. + Sacramento St. S.W. Cor.
					Bt. spk. in curb 4' W of E end C.R.
8" inlet on North			17 73	1124 31	Depth = 13.11
					Dia. = 0.67
					Rod = 3.95
					17.73
18" inlet on West			18 46	1123 58	Depth = 13.01
					Dia = 1.50
					Rod = 3.96
					18.46
18" outlet on East			18 50	1123 54	Depth = 13.06
					Dia. = 1.50
					Rod = 3.94
					18 50
T. P.			4 17	113 787	
	3 86	114 1 73			
BM AE 376			4 72	113 701	AE 376 - as above.



Profile Notes Red. ____ Plotted ____ Job No. 1353 Division No. ____
No. ____ Date ____ Date ____ Survey of Calzoneri St.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lewis Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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

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

Survey of_____ Date_____ Date_____ No._____

Survey by_____ Notes_____ Notes Chkd._____ Checked_____ X-Sec.

Indexed_____ Date_____ Date_____ Date_____ No._____

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of NAVARRO AVE.
Map No.	W. O. 5992 Tape No. St'd. °F
Office Work	Surveyed by ACEVEDO-SCOTT
Checked	Notes ACEVEDO Date 6/27/53
Date	Indexed

F. B. 1638 PG. 97

LOCATION of IMPROVEMENTS ON FAIR OAKS AVE (W. Side) from PASADENA CITY BOUNDARY (0+00) To ATLANTA ST.

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

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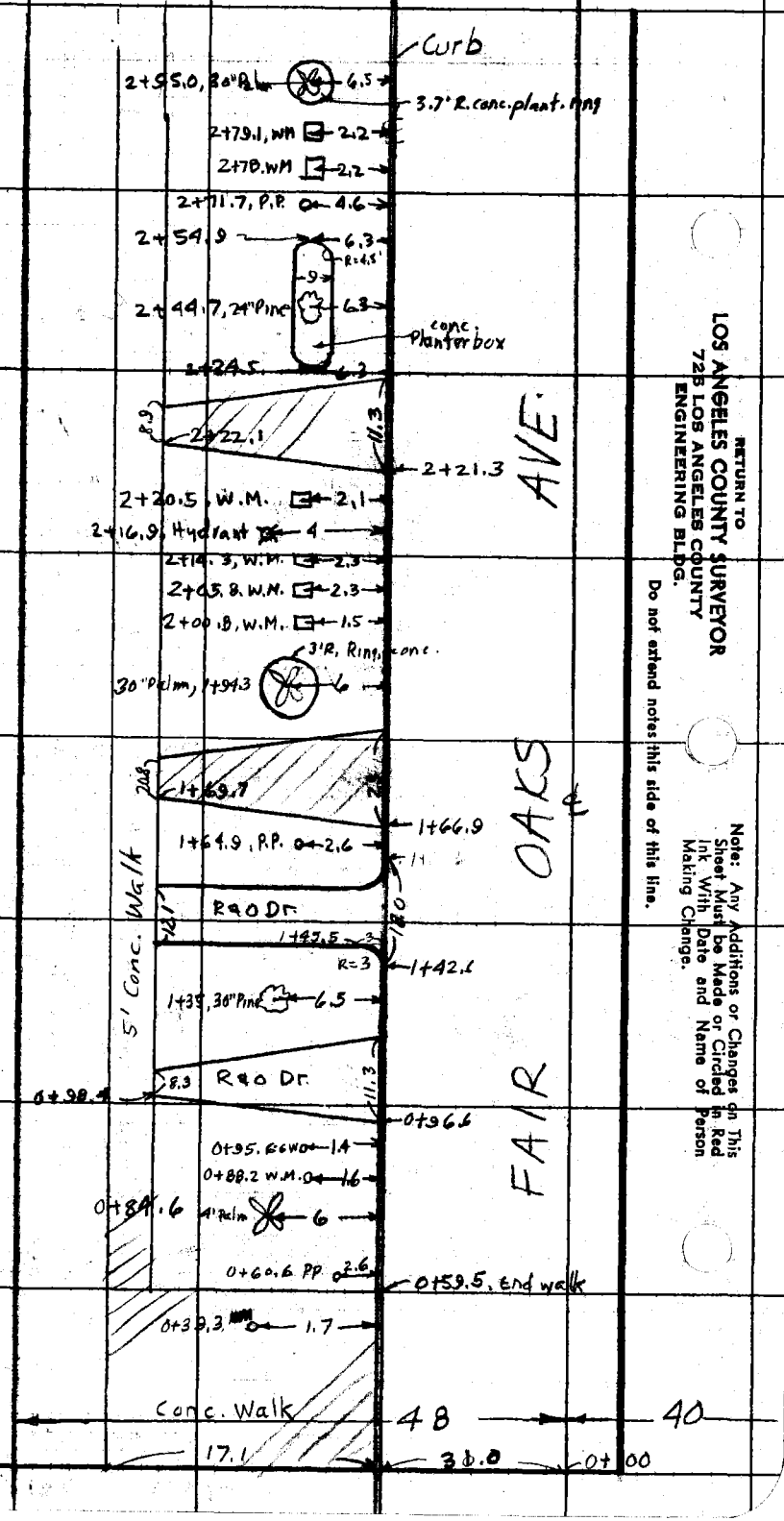
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F809S 247 2-51

F. B. 1638 PG. 98



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

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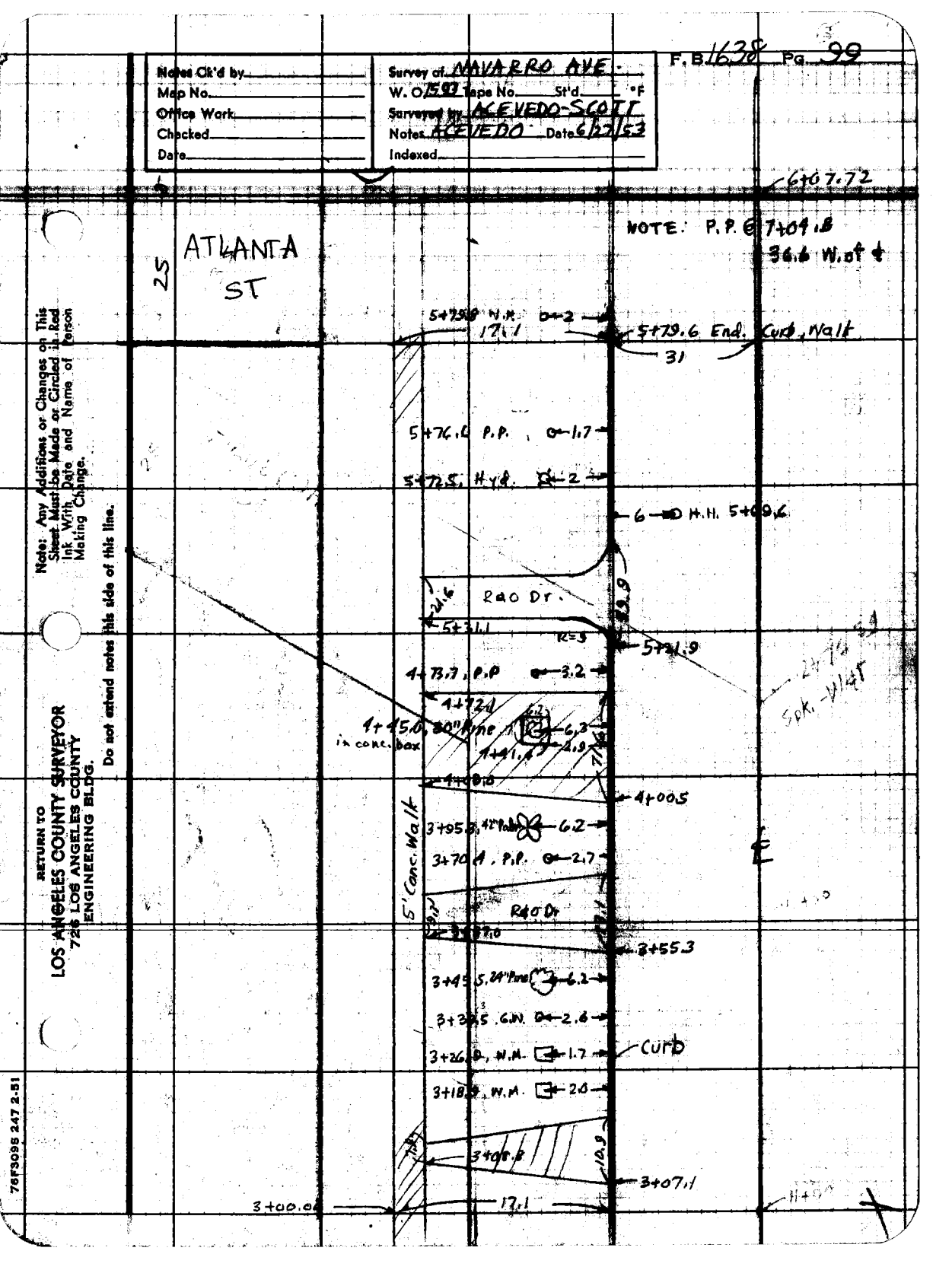
Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of NAVARRO AVE.
W. O. 1597 Tape No. St'd. °F
Surveyed by ACEVEDO-SCOTT
Notes ACEVEDO Date 6/27/52
Indexed
F. B. 1638 Pg. 99
6+07.72
NOTE: P.P. @ 7+09.8
36.6 W. of ℄
25 ATLANTA ST
5+72.9 W.M. 17.1
5+79.6 End. Curb, Walk
31
5+76.0 P.P. 1.7
5+72.5 Hyd. 2
6 H.H. 5+09.6
Rao Dr.
5+31.1
5+21.9
4+73.7 P.P. 3.2
1+72.4
1+45.0 30" Pine in conc. box
6.3
2.9
4+00.5
3+95.3 42" Palm 6.2
3+70.4 P.P. 2.7
5' Conc. Walk
Rao Dr.
3+55.3
3+45 5.24" Pine 6.2
3+36.5 G.V. 2.6
3+26.0 W.M. 1.7
Curb
3+18.9 W.M. 2.0
3+07.1
3+00.00
17.1
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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.
76F3098 247 2-51

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

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F.B. 1638 PG. 100

Notes Ck'd by	Survey of FIFTH ST S.S.	F. B. 1638 Pg. 107
Map No.	JN 0301.02 Tape — Std — °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes W. A. R. Date 2-62	
Date	Indexed H. E. OTT MAR 5 '62	

J. N. 0301.02

FIFTH ST.

(SAN PEDRO AREA)

BENCH LEVELS

ELEVATIONS ARE BASED ON U. S. COAST & GEODETIC SURVEY "SEA LEVEL DATUM 1929"

AND

COUNTY OF LOS ANGELES PRECISE LEVEL NET

LINE NO 35

SURVEYED APRIL 1954

indexed 3/6/62

RICHARDS
OCHSNER
JURRILL
CROWDER

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403 Los Angeles County Engineering Bldg.

76E3085 CE # 310 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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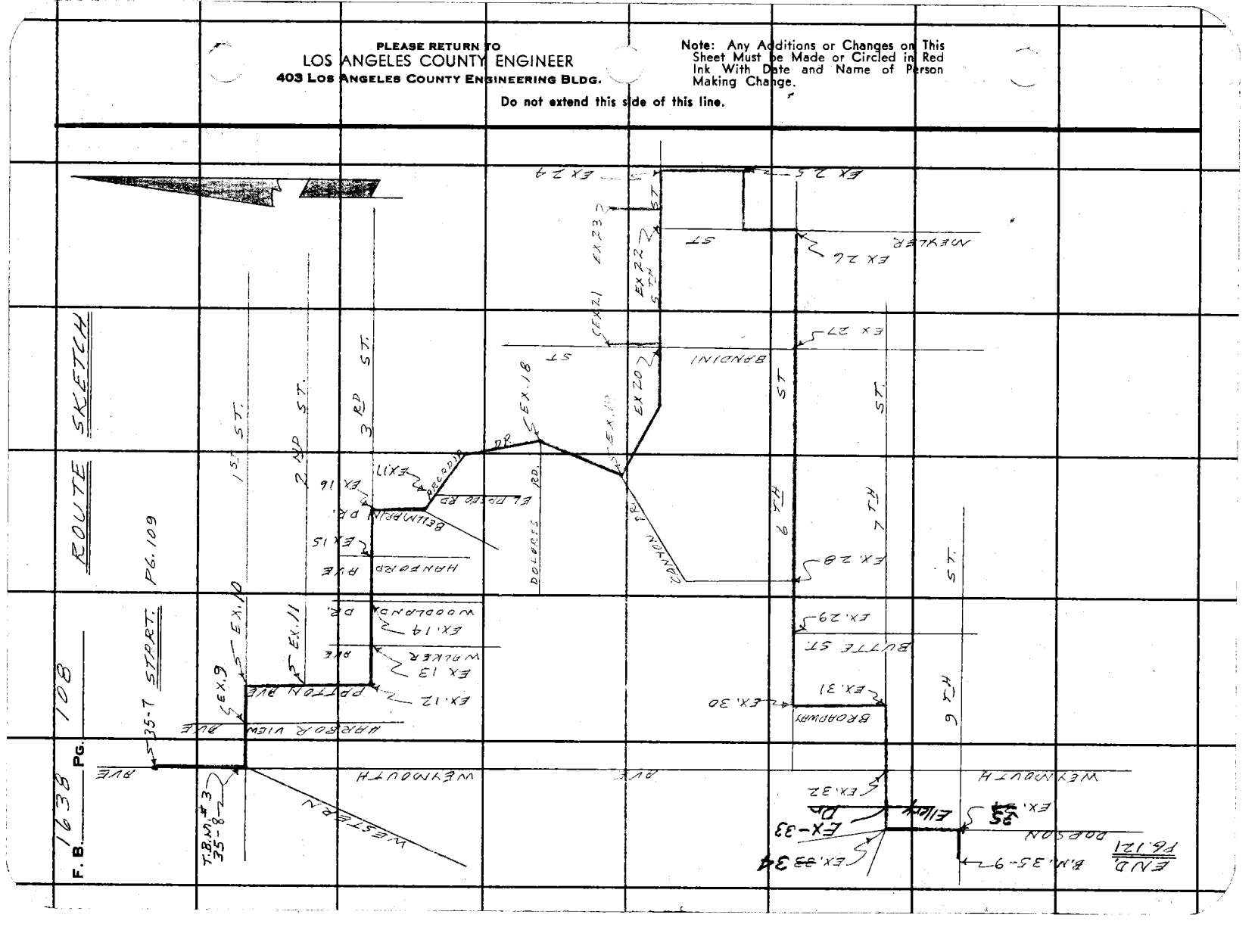

76S420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD.)						
B.M. 35-7	353.735 ✓				353.735	B.M. 35-7 EL. = 353.735 FB. 1356-13
+	4.388		4.408			IN SAN PEDRO ON APPROX. ℄ OF WESTERN AVE
⊼	358.123 ✓	2.464	2.462	-2.464		422' ± S. OF SUMMERLAND AVE., ON THE FLY
−	6.852		6.870			PROLONGATION OF THE S. SIDE OF HO. # 231
T.P.	351.271 ✓					A 3/4" HEX BAR IN CONC. IN A CITY OF L.A.H.H.
+	4.033		4.062			
⊼	355.304 ✓	4.479	4.480	-4.480		
−	8.512		8.542			
T.P.	346.792 ✓					—
+	0.557		0.580			
⊼	347.349 ✓	10.593	10.595	-10.594		
−	11.150		11.175			
T.P.	336.199 ✓					—
+	0.428		0.453			
⊼	336.627 ✓	9.205	9.207	-9.206		
(FD.) −	9.633		9.660			
T.B.M. # 3	326.994 ✓				326.991	T.B.M. # 3 EL. = 327.004 FB. 1356-14
+	2.420		2.445			WESTERN AVE. & W. 1ST ST., N.E. COR.
⊼	329.414 ✓	2.348	2.348	+2.348		NAIL ~~S.8~~ 3° E. OF E. END C.R.
(FD.) −	4.768		4.793			
B.M. 35-8	324.646 ✓				324.643	B.M. 35-8 EL. = 324.695 FB. 1356-14
+	7.587		7.615			IN SAN PEDRO, @ THE APPROX. ℄ INT. OF
⊼	332.233 ✓	2.902	2.900	+2.901		WESTERN AVE. & W. 1ST ST. A CITY OF
−	4.685		4.715			L.A. TRAV. STA. MON. IN H.H. STAMPED
T.P.	327.548 ✓					"S.P.H. O-7B 1959"
+	5.710		5.730			NOTE: THIS MON. HAS PROBABLY
⊼	333.258 ✓	0.618	0.620	+.618		BEEN RESET DUE TO CONST.
(SET) −	5.092		5.110			
B.M. EX. 9	328.166 ✓				328.162	B.M. EX-9 EL. = FB. 1638-109

NOTES RED ____ JOB NO. 0301.02 SURVEY OF FIFTH ST S.S.
DATE ____ SURVEY BY RICHARDS
NOTES CHKD Miller NOTES BY W. A. R. DATE 2-23-62
DATE ____ INDEXED H. E. OTT DATE ____

F.B. 1638 Pg. 109

768420 S & E-353 9-55

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JOB NO. 030102 SURVEY OF 61ST ST. S.S. NOTES RED. ____
SURVEY BY RICHARDS DATE ____
NOTES BY W.F.R. DATE 2-23-62 NOTES CHKD. ____
INDEXED H.E. OTT DATE ____

F.B. 1638 Pg 110

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
CONT.						B.M. EX. 9 CONT
B.M. EX. 9	328.166 ✓				328.162	FIRST ST. & HARBOR AVE, N.W. COR,
+	1.738		1.758			SPK. IN LEAD, 5' W. OF W. END C.R.
⇈	329.904 ✓	7.129	7.129	-7.129		
−	8.867		8.887			
T.P.	321.037 ✓					
+	2.170		2.395	1.970		
⇈	323.207 ✓	6.980	6.777	6.978		
−	9.150		9.172	8.948		
T.P.	314.057 ✓					
+	3.123		3.158			
⇈	317.180 ✓	3.949	3.949	-3.949		
(SET) −	7.072		7.107			
B.M. EX. 10	310.108 ✓				310.106	B.M. EX. 10 EL.= FB. 1638-110
+	3.778		3.810			FIRST ST. & PATTON AVE, N.E. COR.
⇈	313.886 ✓	6.197	6.198	-6.198		SPK. IN LEAD, 4' E. OF E. END C.R.
−	9.975		10.008			
T.P.	303.911 ✓					
+	2.930		2.950			
⇈	306.841 ✓	3.395	3.395	-3.395		
(SET) −	6.325		6.345			
B.M. EX. 11	300.516 ✓				300.513	B.M. EX. 11 EL.= FB. 1638-110
+	2.690		2.715			S. PATTON AVE. & 2ND ST. S.E. COR.
⇈	303.206 ✓	5.528	5.528	-5.528		SPK. IN LEAD 1' S. OF S. END C.R.
(SET) −	8.218		8.243			
B.M. EX. 12	294.988 ✓				294.985	B.M. EX. 12 EL.= FB. 1638-110
+	3.383		3.428	3.465		S. PATTON AVE. & 3RD ST, N.W. COR.
⇈	298.371 ✓	3.002	2.997	2.998		SPK. IN LEAD 1' N. OF S. END CB.
−	6.385		6.425	6.463		
T.P.	291.986 ✓					

769420 S & E-353 9-55

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NOTES RED. JOB NO. 230102 SURVEY OF EIGHTH ST. S.S.
DATE SURVEY BY R.C.H.R.D.
NOTES CHKD. Miller NOTES BY W.K.F.R. DATE 2-16-62
DATE INDEXED H. E. OTT DATE

F.B. 1638 Pg. 111

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	291.986 ✓					
+	4.870		4.892			
℄	296.856 ✓	2.208	6.208	-2.208		
−	7.078		7.100			
T. P.	289.778 ✓					
+	2.487		2.543			
℄	292.265 ✓	4.536	4.539	-4.538		
(SET) −	7.023		7.082			
B.M. EX. 13	285.242 ✓				285.241	B.M. EX. 13 EL. = FB 1638-111
+	3.912		3.937			3RD ST. & S. WALKER AVE. N.E. COR.
℄	289.154 ✓	3.926	3.928	-3.927		SPK. IN CB., 10' N OF N END CB.
(SET) −	7.838		7.865			
B.M. EX. 14	281.316 ✓				281.314	B.M. EX. 14 EL. = EB. 1638-111
+	2.353		2.378			3RD ST. & WOODLAND DR., S.W. CO.
℄	283.669 ✓	8.879	8.879	-8.879		SPK. IN CB. @ S. END C.R.
−	11.232		11.257			
T. P.	272.437 ✓					
+	0.515		0.555			
℄	272.952 ✓	10.780	10.780	-10.780		
−	11.295		11.335			
T. P.	261.657 ✓					
+	0.333		0.362			
℄	261.990 ✓	11.539	11.538	-11.539		
−	11.872		11.900			
T. P.	250.118 ✓					
+	3.173		3.067			
℄	253.291 ✓	5.580	5.580	-5.580		
(SET) −	8.753		8.647			
B.M. EX. 15	249.538 ✓					B.M. EX. 15 EL. = FB. 1638-111

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JOB NO. 030102 SURVEY OF EIGHTH ST. S.S.
SURVEY BY RICHARDS
NOTES BY W. F. R. DATE 2-62 NOTES CHKD. DATE
INDEXED H. E. OTT DATE

F.B. 1638 PG. 112

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
					244.536	B.M. EX. 15 CONT
						3 RD. ST. & S. HANFORD AVE., S.E. COR.
						SPK. IN C.B. 5' E. OF E. END C.R.
B.M. EX. 15	244.538 ✓					
+	0.280		0.230			
↑	244.818 ✓	11.088	11.088	-11.088		
(SET) −	11.368		11.318			
B.M. EX. 16	233.450 ✓				233.448	B.M. EX. 16 EL. = FB. 1638 - 112
+	3.240		3.138			3 RD ST. & BELLMARIN DR.
↑	236.690 ✓	8.605	8.607	-8.605		SPK. IN N. C.B., 5° E. OF ℄ PROD.
−	11.845		11.742			
T.P.	224.845 ✓					—
+	1.145		1.175			
↑	225.990 ✓	10.617	10.618	-10.618		
−	11.762		11.793			
T.P.	214.228 ✓					—
+	4.840		4.860			
↑	219.068 ✓	2.070	2.070	-2.070		
(SET) −	6.910		6.930			
B.M. EX. 17	212.158 ✓				212.155	B.M. EX. 17 EL. = FB. 1638 - 112
+	0.385		0.418			ARCADIA DR. & EL PASEO RD.
↑	212.543 ✓	11.188	11.189	-11.189		BT. SPK. IN N. C.B., 8' E. OF ℄ PROD.
−	11.573		11.607			
T.P.	200.970 ✓					—
+	0.480		0.493			
↑	201.450 ✓	8.482	8.485	-8.483		
−	8.962		8.978			
T.P.	192.488 ✓					—
+	2.988		3.015			
↑	195.476 ✓	3.694	3.695	-3.695		
(SET) −	6.682		6.710			
B.M. EX. 18	188.794 ✓					B.M. EX. 18 EL. = FB. 1638 - 112

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						B.M. EX. 18 CONT.
B.M. EX. 18	188.794 ✓				188.788	ARCADIA DR. & DOLORES RD.
+	1.542		1.563			SPK. IN E. CB., 17 N. ℄ PROD.
⊼	190.336 ✓	10.231	10.232	-10.232		
−	11.773		11.795			
T.P.	178.563 ✓			-10.376		—
+	0.863		0.878	0.885		
⊼	179.426 ✓	10.367	10.375	10.377		
−	11.230		11.253	11.262		
T.P.	168.196 ✓					—
+	0.567		0.595			
⊼	168.763 ✓	11.148	11.147	-11.148		
(SET) −	11.715		11.742			
B.M. EX 19	157.048 ✓				157.032	B.M. EX. 19 EL. = FB. 1638-113
+	0.510		0.538			ARCADIA DR. & CANYON DR., N.E. COR.
⊼	157.558 ✓	7.067	7.069	-7.068		SPK IN CB., 7° N. OF S. END CB.
−	7.577		7.607			
T.P.	149.981 ✓					—
+	2.097		2.125	2.138		
⊼	152.078 ✓	4.078	4.082	4.079		
−	6.175		6.207	6.217		
T.P.	145.903 ✓					—
+	2.840		2.870			
⊼	148.743 ✓	3.932	3.932	-3.932		
−	6.772		6.802			
T.P.	141.971 ✓					—
+	3.328		3.350			
⊼	145.299 ✓	0.933	0.932	+.933		
(SET) −	2.395		2.418			
B.M. EX. 20	142.904 ✓				142.887	B.M. EX. 20 EL. = FB. 1638-113

NOTES RED. JOB NO. 0301.02 SURVEY OF FIFTH ST. S.S.
DATE SURVEY BY RICHARDS
NOTES CHKD. Miller NOTES BY W.A.R. DATE 2-23-62
DATE INDEXED H. E. OTT DATE

F.B. 1638 Pg. 113

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
CON'T.						CON'T
B.M.EX.20	142.904 ✓					FIFTH ST. & BANDINI ST., N.E. COR.
+	10.185		10.118			SPK. IN CONC. ABUTTMENT, 3' W. OF E.
⊼	153.089 ✓	+9.475	9.475	+9.475		EDGE.
−	0.710		0.643			
T.P.	152.379 ✓					—
+	10.988		10.960			
⊼	163.367 ✓	+10.525	10.525	+10.525		
−	0.463		0.435			
T.P.	162.904 ✓					—
+	9.165		9.110			
⊼	172.067 ✓	+8.438	8.438	+8.438		
(SET) −	0.727		0.672			
B.M.EX.21	171.342 ✓				171.325	B.M. EX. 21 EL.= FB. 1638-114
+	3.197		3.162			BANDINI ST., E. SIDE, 150± N. & 5TH ST.
⊼	174.539 ✓	−8.126	8.128	−8.127		BT. SPK. IN W. SIDE P.P.# 182066 E
−	11.323		11.290			
T.P.	163.216 ✓					
+	0.300		0.220			
⊼	163.516 ✓	−11.488	11.488	−11.488		
−	11.788		11.708			
T.P.	151.728 ✓					
+	0.437		0.360	0.322		
⊼	152.165 ✓	−8.821	8.825	8.825		
(FD.) −	9.258		9.185	9.147		
B.M.EX.20	142.907 ✓				142.885	B.M. EX. 20 EL.= FB. 1638-114
+	0.205		0.218	0.212		FIFTH ST. & BANDINI ST., N.E. COR.
⊼	143.112 ✓	8.747	8.752	8.751		SPK. IN CONC. ABUTTMENT, 3' W. OF E. END
−	8.952		8.970	8.963		
T.P.	134.160 ✓					—

NOTES RED. DATE
NOTES CHKD. DATE
JOB NO. 030102 SURVEY OF FIFTH ST. S.S.
SURVEY BY RICHARDS
NOTES BY W.H.R. DATE
INDEXED H.E. OTT DATE
F.B. 1638 PG. 114

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	134.160 ✓					—
+	1.628		1.655			
⊼	135.788 ✓	-6.037	6.037	-6.037		
−	7.665		7.692			
T.P.	128.123 ✓					—
+	5.843		5.768			
⊼	133.966 ✓	1.430	1.430	-1.430		
(SET) −	7.273		7.198			
B.M. EX. 22	126.693 ✓				126.667	B.M. EX. 22 EL.= FB. 1638-115
+	11.722		11.683			FIFTH ST. & MEYLER ST.
⊼	138.415 ✓	+11.342	11.341	+11.342		BT. SPK. IN N. CB., 3° W. OF ELY
−	0.380		0.342			CB. LINE OF MEYLER ST,
T.P.	138.035 ✓					—
+	11.435		11.378			
⊼	149.470 ✓	8.162	8.161	+8.162		
−	3.273		3.217			
T.P.	146.197 ✓					—
+	3.940		3.900			
⊼	150.137 ✓	+3.498	3.498	+3.498		
(SET) −	0.442		0.402			
B.M. EX. 23	149.695 ✓				149.669	B.M. EX. 23 EL.= FB. 1638-115
+	0.368		0.295	0.317		FIFTH ST. & MEYLER ST.
⊼	150.063 ✓	+11.242	11.238	11.238		SPK. IN P.P. # 200686 M., 100± N.
−	11.610		11.533	11.555		℄ FIFTH ST. & 25'± E. ℄ MEYLER ST.
T.P.	138.453 ✓					—
+	0.942		0.920			
⊼	139.395 ✓	9.830	9.828	-9.829		
−	10.772		10.748			
T.P.	128.623 ✓					—

NOTES RED. ____ JOB NO. 0301.02 SURVEY OF FIFTH ST. S.S.
DATE ____ SURVEY BY RICHARDS
NOTES CHKD. Miller NOTES BY W. H. E. OTT DATE 2-26-62
DATE ____ INDEXED ____ DATE ____

F.B. 1638 PG. 115

768420 S & E-353 9-55

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JOB NO. 030102 SURVEY OF FIFTH ST. S.S. NOTES RED. DATE
SURVEY BY RICHARDS NOTES CHKD. DATE
NOTES BY W.A.R. DATE 2-26-62
INDEXED H.E.O'T DATE
F.B. 1638 PG. 116

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	128.623 ✓					
+	4.145		4.163			
⇈	132.768 ✓	0.573	0.574	-.573		
(SET) −	4.718		4.737			
B.M. EX. 24	128.050 ✓				128.029	B.M. EX. 24 EL. = FB. 1638-116
+	6.665		6.680			FIFTH ST, N. SIDE, 150± E. OF MEYLER
⇈	134.715 ✓	3.347	3.347	+3.347		ST. SPK IN C.B.
(SET) −	3.318		3.333			
B.M. EX. 25	131.397 ✓				131.376	B.M. EX. 25 EL. = FB. 1638-116
+	10.200		10.140			150± S. OF FIFTH ST. & 100± E. OF MEYLER
⇈	141.597 ✓	8.948	8.947	+8.948		ST. TOP OF FOUNDATION BOLT, 1°
−	1.252		1.193			N. OF S.E. COR. OF CONC. FOUNDATION
T.P.	140.345 ✓					
+	10.892		10.860			
⇈	151.237 ✓	10.602	10.603	+10.603		
−	0.290		0.257			
T.P.	150.947 ✓					
+	10.958		10.940			
⇈	161.905 ✓	10.641	10.640	+10.640		
−	0.317		0.300			
T.P.	161.588 ✓					
+	10.027		10.063			
⇈	171.615 ✓	1.737	1.735	+1.736		
(SET) −	8.290		8.328			
B.M. EX. 26	163.325 ✓				163.303	B.M. EX. 26 EL. = FB. 1638-116
+	11.598		11.632			SIXTH ST. & MEYLER ST, S.E. COR.
⇈	174.923 ✓	10.086	10.089	+10.086		SPK. IN C.B. 14± E. OF E. END C.R.
−	1.512		1.543			
T.P.	173.41 ✓					

14

769420 S & E-353 9-55

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NOTES RED. JOB NO. 830,02 SURVEY OF FIFTH ST 3S.
DATE SURVEY BY. K.L.C. F.B.
NOTES CHKD. M.L.C. NOTES BY. K.L.C. DATE 2-26-62
DATE INDEXED. H. E. OTT DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	173.411					
+	8.888		8.905			
℄	182.299	+5.601	5.602	+5.601		
−	3.287		3.303			
T. P.	179.012					
+	6.758		6.783			
℄	185.770	+3.765	3.763	+3.764		
(SET) −	2.993		3.020			
B.M. EX. 27	182.777				182.754	B.M. EX. 27 EL. = FB. 1638-117
+	6.785		6.835			SIXTH ST. & BANDINI ST., S.E. COR.
℄	189.562	+2.292	2.292	+2.292		SPK. IN C.B. 4° E. OF E. END C.B.
−	4.493		4.543			
T. P.	185.069					
+	6.590		6.618			
℄	191.659	+2.895	2.898	+2.896		
−	3.695		3.720			
T. P.	187.964					
+	6.768		6.808			
℄	194.732	+3.173	3.175	+3.174		
−	3.595		3.633			
T. P.	191.137					
+	5.995		6.023			
℄	197.132	+1.222	1.220	+1.221		
(SET) −	4.773		4.803			
B.M. EX. 28	192.359				192.337	B.M. EX. 28 EL. = FB. 1638-117
+	6.905		6.925	6.957		SIXTH ST., N. SIDE @ CANYON DR.
℄	199.264	+4.717	4.705	4.717		SPK. IN C.B. 1° W. OF W. EDGE OF C.B.
−	2.188		2.220	2.240		
T. P.	197.076					

F.B. 1638 Pg. 117

765420 S & E-353 9-55

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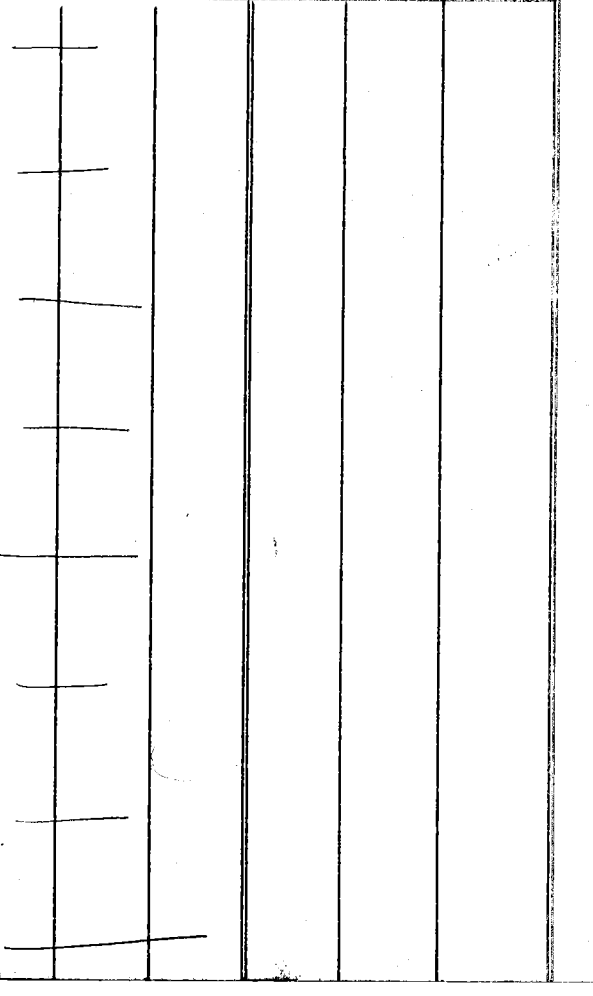
JOB NO. 030102 SURVEY OF ELEVATION ST SS, NOTES RED.
SURVEY BY RICHARDS DATE
NOTES BY H.E. OTT DATE 2-26-62 NOTES CHKD.
INDEXED DATE DATE

F.B. 1638 PG. 118

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	197.076 ✓					
+	11.468		11.495			
⇈	208.544 ✓	+11.076	11.075	+11.075		
−	0.392		0.420			
T.P.	208.152 ✓					
+	10.930		10.983			
⇈	219.082 ✓	+10.610	10.611	+10.610		
−	0.320		0.372			
T.P.	218.762 ✓					
+	10.977		11.020			
⇈	229.739 ✓	+10.727	10.728	+10.727		
−	0.250		0.292			
T.P.	229.489 ✓					
+	11.707		11.728			
⇈	241.196 ✓	+10.980	10.980	+10.980		
−	0.727		0.748			
T.P.	240.469 ✓					
+	11.995		11.955			
⇈	252.464 ✓	+11.707	11.707	+11.707		
−	0.288		0.248			
T.P.	252.176 ✓					
+	11.935		11.837			
⇈	264.111 ✓	+11.568	11.569	+11.568		
−	0.367		0.268			
T.P.	263.744 ✓					
+	6.786		6.878			
⇈	270.530 ✓	+2.048	+2.048	+2.048		
−	4.738		4.830			
T.P.	265.792 ✓					



76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	265.792 ✓					
+	5.412		5.351			
π	271.204 ✓	-1.370	-1.367	-1.370		
−	6.782		6.718			
(SET) B.M. EX29	264.422 ✓				264.399	B.M. EX29 ELEV.= F.B. 1638-119
+	7.171		7.202			BUTTE ST. & 6TH ST. S.E. COR.
π	271.593 ✓	+4.169	+4.168	+4.169		SPK IN CB. 0.5 S. OF S. END C.R.
−	3.002		3.034			
T.P.	268.591 ✓					
+	11.121		10.975			
π	279.712 ✓	+10.749	+10.750	+10.750		
−	0.372		0.225			
T.P.	279.340 ✓					
+	11.661		11.558			
π	291.001 ✓	+9.668	+9.668	+9.668		
−	1.993		1.890			
(SET) B.M. EX30	289.008 ✓				288.986	B.M. EX30 ELEV.= F.B. 1638-119
+	11.005		11.100			BROADWAY AVE & 6TH ST. S.E. COR.
π	300.013 ✓	+10.241	+10.238	+10.241		BT. SPK IN CB. 4' E. OF E. END C.R.
−	0.764		0.862			
T.P.	299.249 ✓					
+	8.323		8.559			
π	307.572 ✓	+0.531	+0.529	+.530		
−	7.792		8.030			
(SET) B.M. EX31	299.780 ✓				299.752	B.M. EX31 ELEV.= F.B. 1638-119
+	6.713		6.652			BROADWAY AVE & 7TH ST. N.W. COR.
π	306.493 ✓	+2.124	+2.124	+2.124		BT. SPK IN CB. 5' N. OF N. END C.R.
(SET)	4.589		4.528			
B.M. EX ~~31~~ 32	301.904 ✓					B.M. EX ~~31~~ 32 ELEV.=
						WEYMOUTH AVE & 7TH ST. S.E. COR.
						SPK IN CB. 2' S. OF S. END C.R.

NOTES RED. JOB NO. 0301.02 SURVEY OF FIFTH ST. S.S.
DATE SURVEY BY RICHARD
NOTES CHKD. Miller NOTES BY W.A.R. DATE
DATE INDEXED H. E. OTT DATE

F.B. 1638 PG. 119

769420 S & E-353 9-55

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NOTES CHKD. _____ DATE _____

JOB NO. 030102 SURVEY OF EIGHTH ST. S.S.
SURVEY BY RICHARDS
NOTES BY W.H.R. DATE
INDEXED H.E. OTT DATE

F.B. 1638 PG. 120

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
		(2-28-62)				
B.M. EX. ~~31~~ 32	301.904 ✓					B.M. EX. ~~31~~ 32 EL. = FB. 1638 - 119
+	11.025		11.072	11.080		
⇈	312.929 ✓	+10.537	10.542	10.537		
−	0.488		0.530	0.543		
T. P.	312.441 ✓					
+	7.653		7.677			
⇈	320.094 ✓	3.961	3.962	+3.962		
(SET) −	3.692		3.715			
B.M. EX. ~~32~~ 33	316.402 ✓				316.380	B.M. EX. ~~32~~ 33 EL. = FB. 1638 - 120
+	10.600		10.635			7TH ST. & ELLERS DR., S.E. COR.
⇈	327.002 ✓	10.167	10.167	+10.167		SPK. IN CB. 3° S. OF S. END C.R.
−	0.433		0.468			
T. P.	326.569 ✓					
+	11.500		11.545			
⇈	338.069 ✓	+10.952	10.952	+10.952		
−	0.548		0.593			
T. P.	337.521 ✓					
+	10.020		9.977			
⇈	347.541 ✓	8.262	8.262	+8.262		
(SET) −	1.758		1.715			
B.M. EX. ~~33~~ 34	345.783 ✓				325.762	B.M. EX. ~~33~~ 34 EL. = FB. 1638 - 120
+	4.325		4.358			7TH ST. & DODSON AVE., S.W. COR.
⇈	350.108 ✓	3.023	3.022	-3.022		SPK. IN C.R., 15' E. OF W. END C.R.
−	7.348		7.380			
T. P.	342.760 ✓					
+	0.852		0.902			
⇈	343.612 ✓	9.910	9.911	-9.910		
−	10.762		10.813			
T. P.	332.850 ✓					

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	332.850 ✓					—
+	4.725		4.775			
⊼	337.575 ✓	3.440	3.440	-3.439		
(SET) −	8.165		8.215			
B.M. EX. ~~34~~ 35	329.410 ✓				329.391	B.M. EX. ~~34~~ 35 EL. = FB. 1638-121 DODSON AVE. & 9TH ST. N.E. COR. SPK. IN C.R., 8.5 W. OF E. END C.R.
+	9.320		9.370			
⊼	338.730 ✓	+9.050	9.050	+9.050		
−	0.270 ✓		0.320			
T.P.	338.460					—
+	9.387		9.413			
⊼	347.847 ✓	6.435	6.435	+6.435		
(FD) −	2.952		2.978			
B.M. 35-9	344.895 ✓				344.876	B.M. 35-9 EL. = 344.876 FB. 1356-16 IN SAN PEDRO, ON 9TH ST, 2.5' ± W. OF DODSON AVE. 1.5' N. OF THE N. CB. 3° W. OF THE ANGLE PT. OF THE CB. AT THE BEGINNING OF A LONG CURVE 57.3' W. OF P.P. # 545632 E. A CO. SURVEYOR MON. SET IN CONC., FLUSH WITH THE TOP OF THE CURB & STAMPED "B.M. 35-9 1954 RE. 63

NOTES RED. JOB NO. 030102 SURVEY OF FIFTH ST. SS.
DATE SURVEY BY RICHARDS
NOTES CHKD Miller NOTES BY W.A.R. DATE 2-28-62
DATE INDEXED H. F. OTT DATE

F. B. 1638 PG. 121

F. B 1638 PG. 122

JOB NO. 0301.02 SURVEY OF FIFTH ST. S.S. NOTES RED. _____
SURVEY BY RICHARDS DATE _____
NOTES BY W. A. R. DATE 2-28-62 NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

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768420 S & E-353 9-55

Notes Ck'd by	Survey of 5th St. S.S. Dist	F.B. 1638 Pg. 123
Map No.	JN 0303.00 Tape 0216 Std 68° °F	
Office Work	Surveyed by O.S. Curtis	
Checked	Notes Curtis Date 3-7-62	
Date	Indexed H. E. OTT APR 1 0 '62	

J.N. 0303.00
5th ST. S.S. District.
Centerline

(San Pedro Dist.)

(FOR INDEX MAP - SEE PG. 137-138)

Curtis
Newman
Yesui
Dover

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763098 CE #247—7-58

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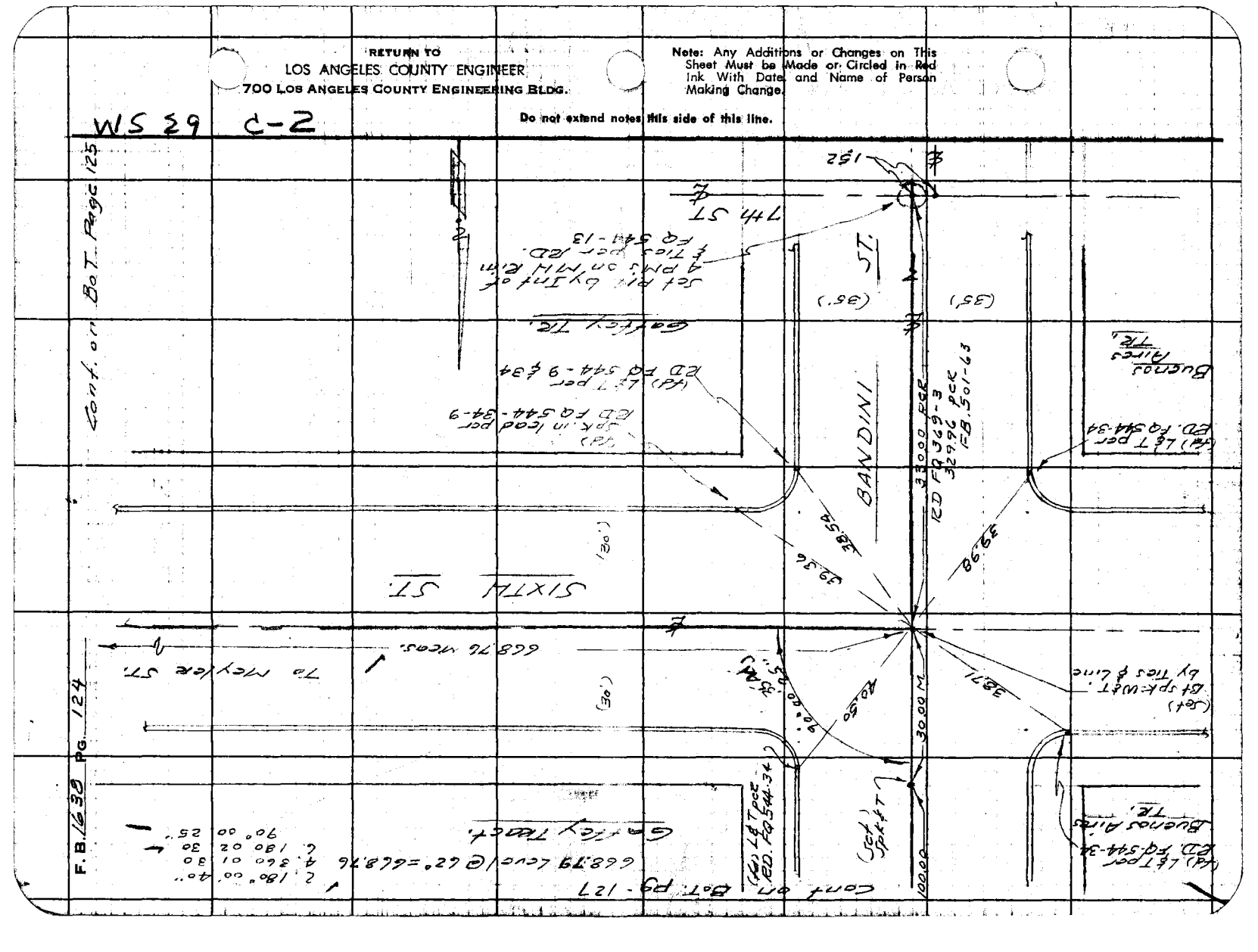
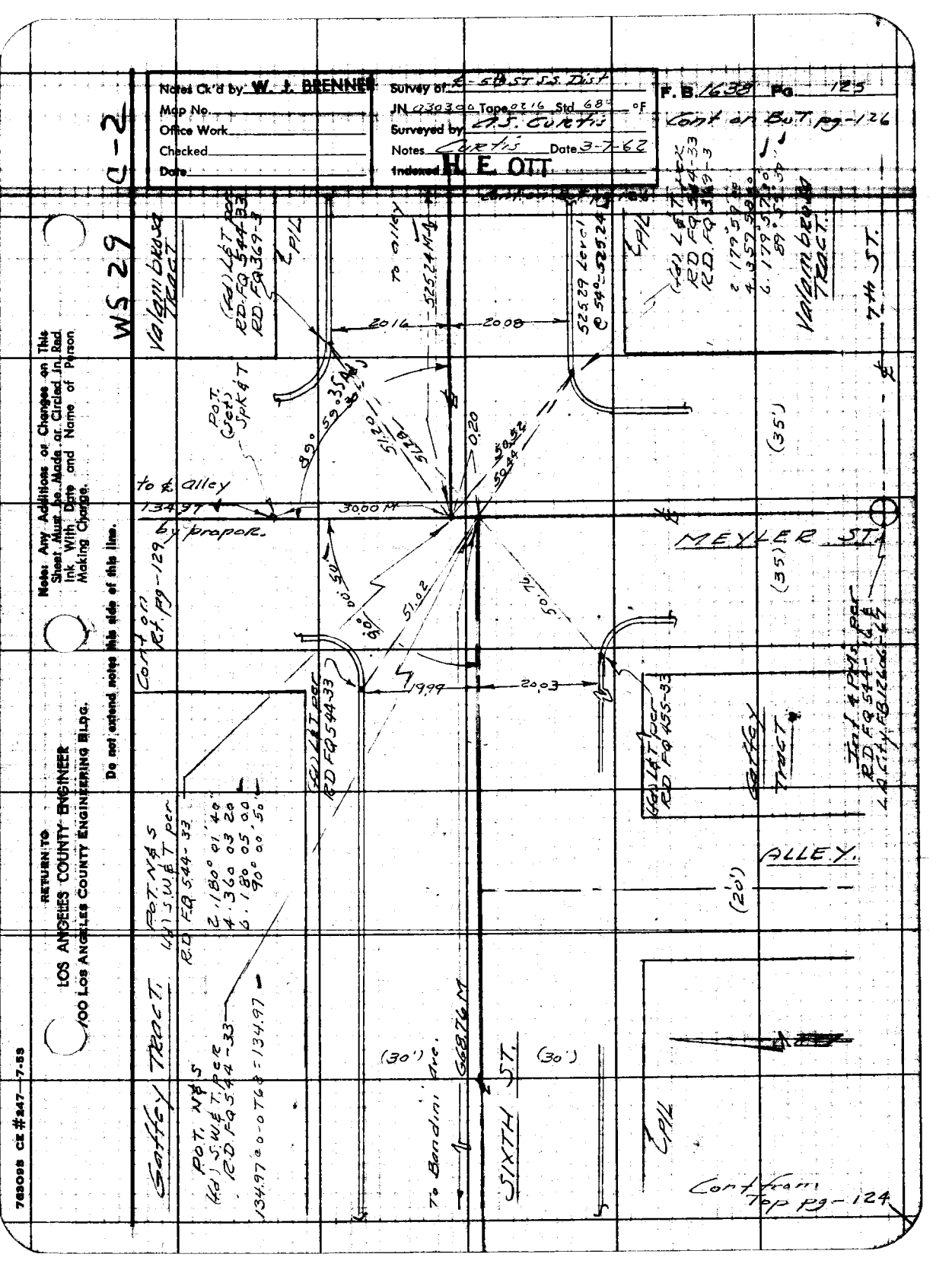
WS 29 C-2





Notes Ck'd by W. J. BRENNER
Map No.
Office Work
Checked
Date
Survey of ℄-5th ST S.S. Dist
JN 030300 Tape 0216 Std 68° °F
Surveyed by A.S. Curtis
Notes Curtis Date 3-7-62
Indexed H. E. OTT
F.B. 1638 Pg. 125
Cont on Bot pg-126
WS 29 C-2
Valambrosa Tract
(Fd) L&T per RD FQ 544-33 RD FQ 369-3
℄ P/L
To alley
525.24 M
525.29 Level @ 54°-525.24
2016
2008
Valambrosa Tract
7th ST.
POT. (Set) Spk & T
89° 59' 35"
51.20
51.28
0.20
50.52
50.44
(35')
to ℄ alley
134.97
30.00 M
by propor.
MEYLER ST.
(35')
Cont on Rt. pg-129
51.02
50.76
19.99
20.03
(Fd) L&T per RD FQ 544-33
(Fd) L&T per RD FQ 455-33
Gaffey Tract
Int 4 PMs per RD FQ 544-16 & LA City FB 12606-67
ALLEY
(20')
POT. N&S (Fd) S.W.&T per RD FQ 544-33
2. 180° 01' 40"
4. 360 03 20
6. 180 05 00
90° 00' 50"
Gaffey Tract
POT. N&S (Fd) S.W.&T per RD FQ 544-33
134.97 @ 0-0768 = 134.97
(30')
To Bandini Ave.
G68.76 M
SIXTH ST.
(30')
℄ P/L
Cont from Top pg-124
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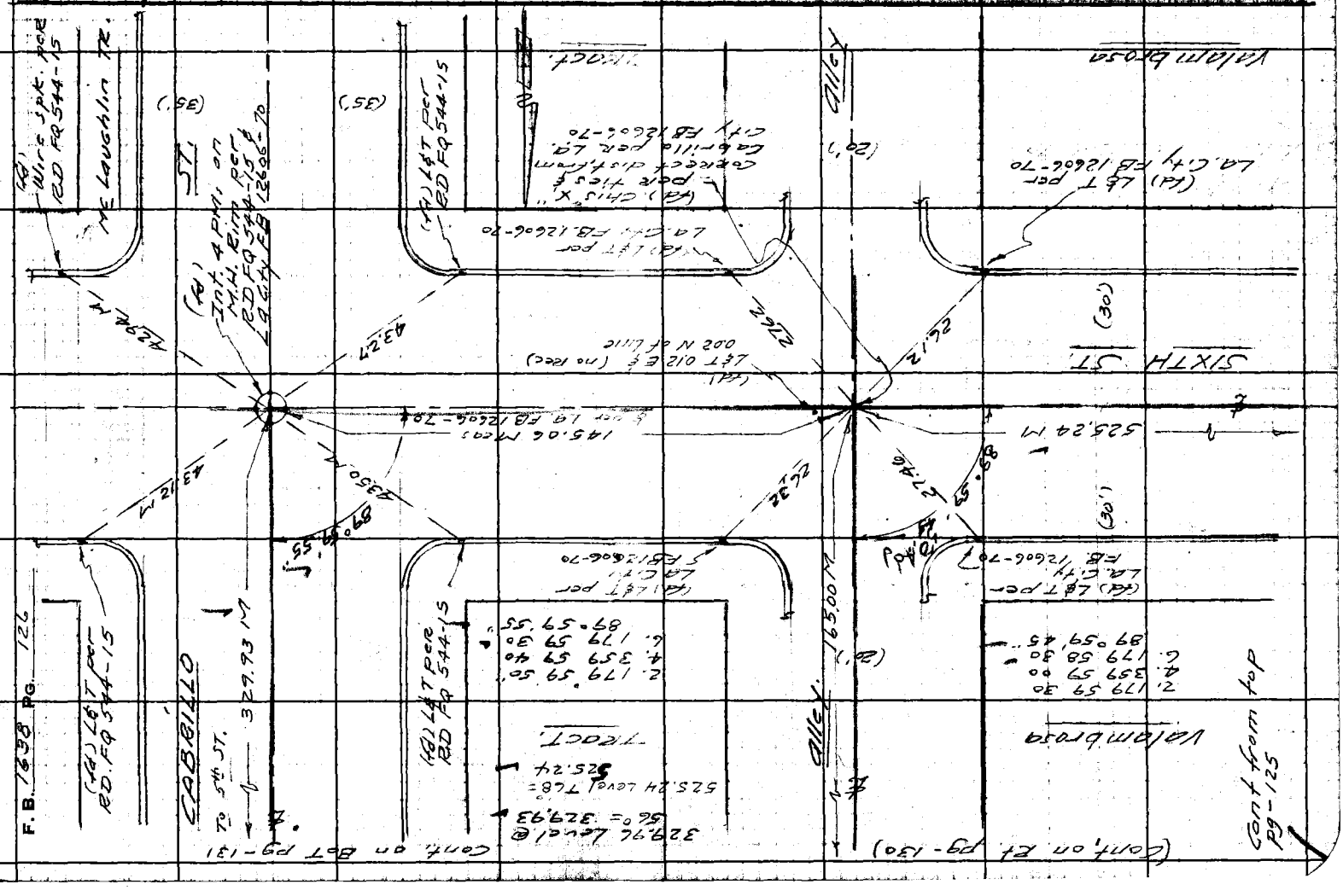
WS 29 C-2



763098 CE #247—7-53

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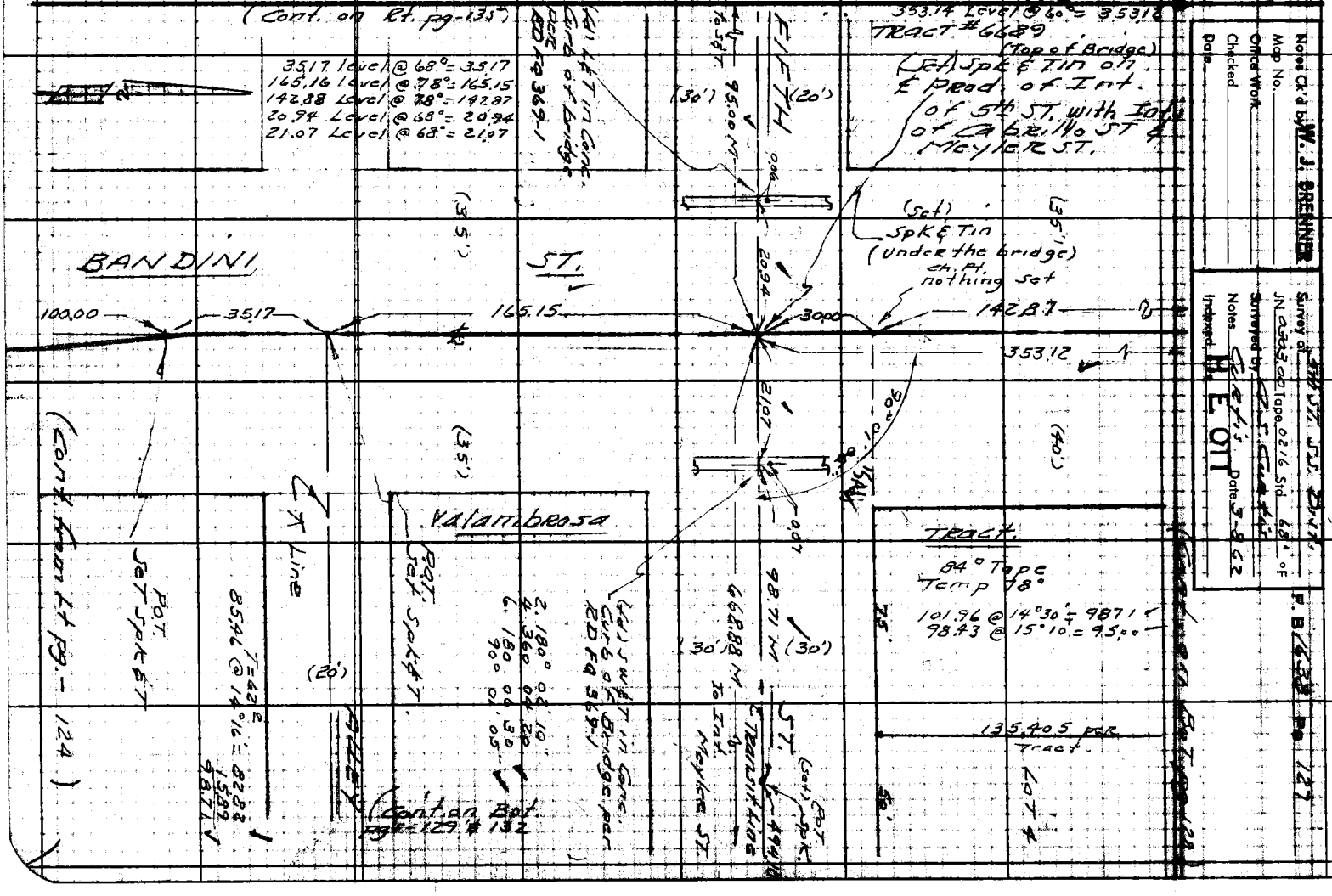
WS 29 C-2



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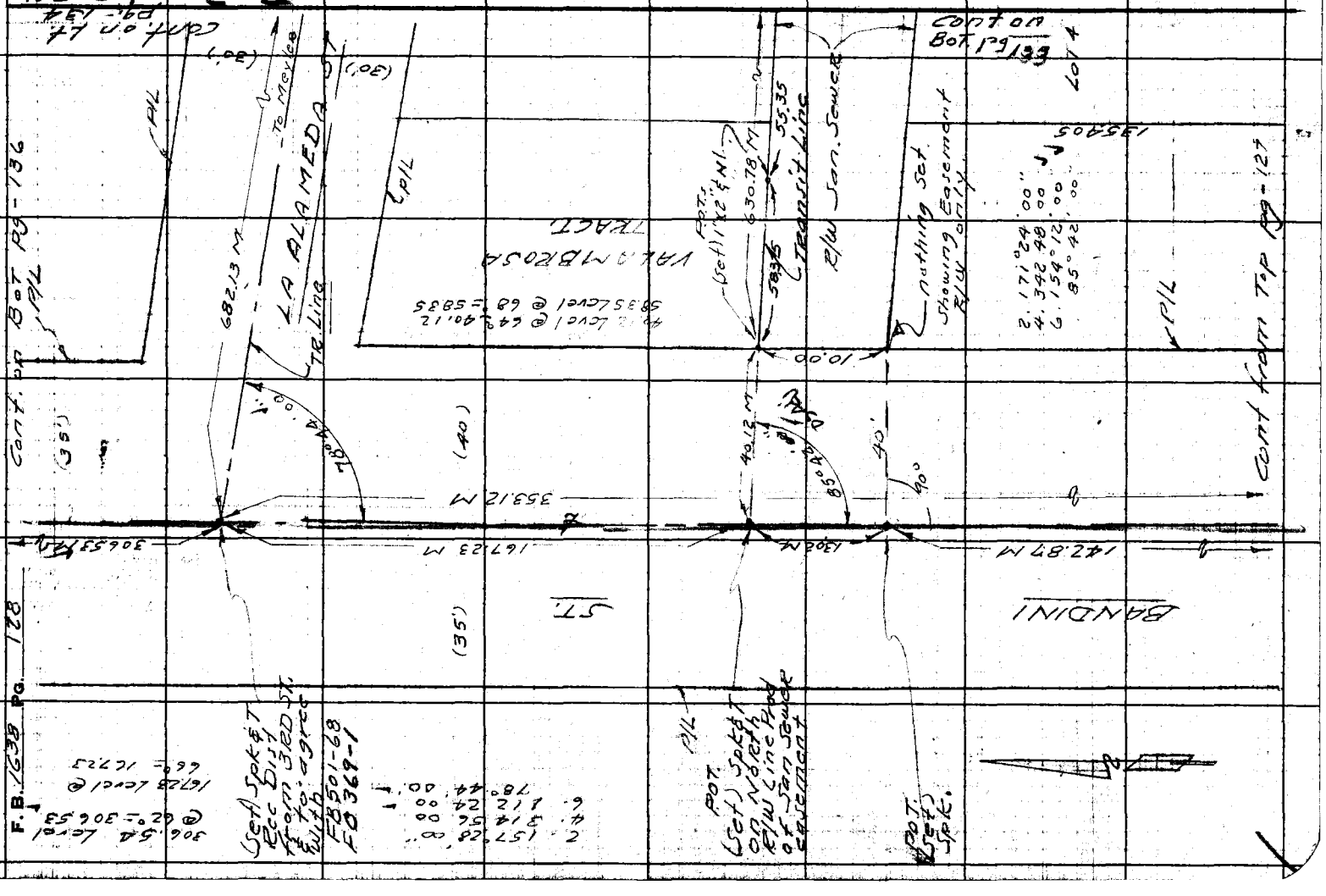
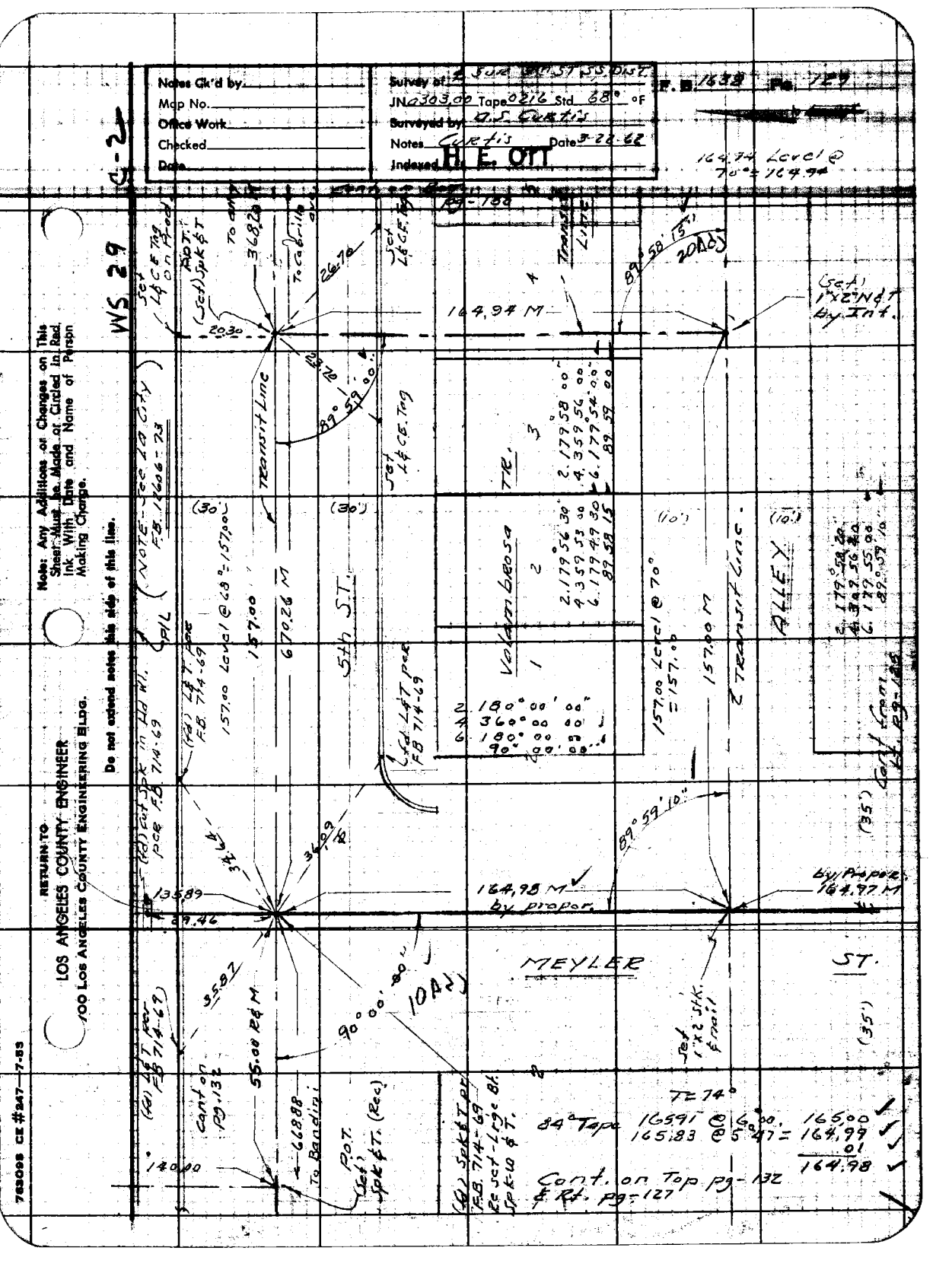
WS 29 C-2





Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of
JN 0303.00 Tape 0216 Std 68° °F
Surveyed by D.S. Curtis
Notes Curtis Date 3-22-62
Indexed H. E. OTT
F.B. 1638 Pg. 129
164.94 Level @ 70° = 164.94
WS 29
C-2
164.94 M
Transit Line
Set L&CE Tag
Set L&CE Tag
Set L&CE Tag
Set L&CE Tag
Set 1"x2" N&T by Int.
89° 58' 15"
20 Adj
89° 59' 00"
Volambrosa Tr.
2.179°58'00"
4.359°56'00"
6.179°54'00"
89°59'00"
2.179°56'30"
4.359°53'00"
6.179°49'30"
89°58'15"
2.180°00'00"
4.360°00'00"
6.180°00'00"
90°00'00"
157.00 Level @ 70° = 157.00
157.00 M
℄ Transit Line
ALLEY
2.179°58'20"
4.359°56'40"
6.179°55'00"
89°59'10"
Cont from Pg-125
(NOTE - See LA City F.B. 12606-73)
157.00 Level @ 68° = 157.00
157.00
670.26 M
5th ST.
(30')
(10')
(35')
(fd) L&T per F.B. 714-69
(fd) cut Spk in Hd Wl. per F.B. 714-69
135.89
29.46
164.98 M by propor.
by Propor. 164.97 M
89° 59' 10"
MEYLER ST.
90° 00' 00"
10 Adj
35.87
55.00 R&M
(fd) L&T per F.B. 714-69
Cont on Pg. 132
668.88
To Bandini
P.O.T. (Set) Spk & T. (Rec)
140.00
(fd) Spk & T per F.B. 714-69 Re set-Lrge Bt. Spk-W & T.
Set 1"x2" Stk. & nail
T = 74°
84° Tape 165.91 @ 6.00 = 165.00
165.83 @ 5.47 = 164.99
.01
164.98
Cont. on Top pg-132 & Rt. pg-127
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763098 CE #247—7-53

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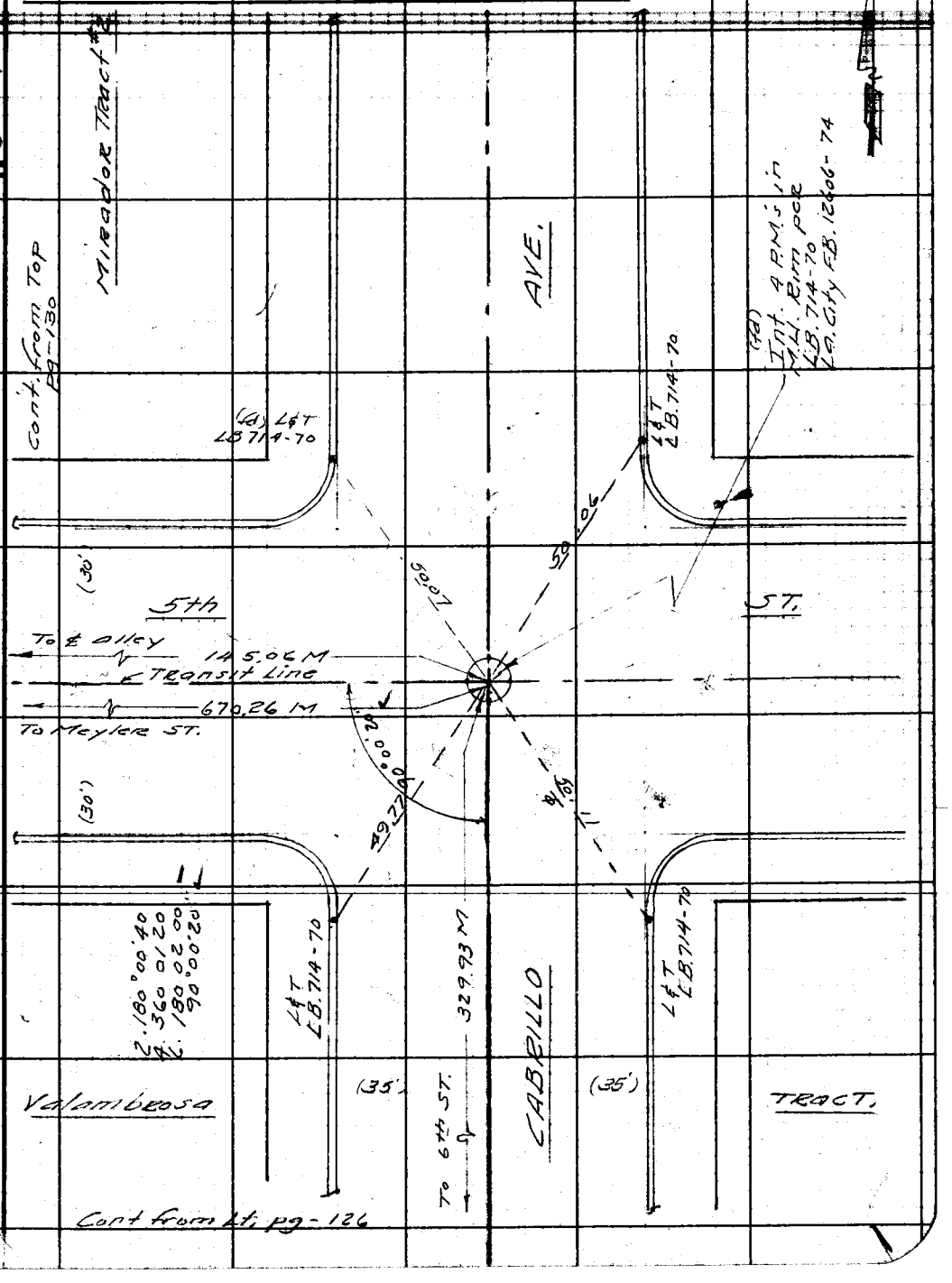
F. B. 1638 PG. 130

Notes Ck'd by W. J. BRENNER	Survey of ℄ Sur. 5th ST. S.S. DIST.
Map No.	JN 0303.00 Tape 0216 Std. 68 °F
Office Work	Surveyed by A.S. CURTIS
Checked	Notes CURTIS Date 3 -62
Date	Indexed H. E. OTT

F. B. 1638 PG. 131

WS 29 C-2



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763095 CE #247—7-53

F.B. 1638 PG. 132

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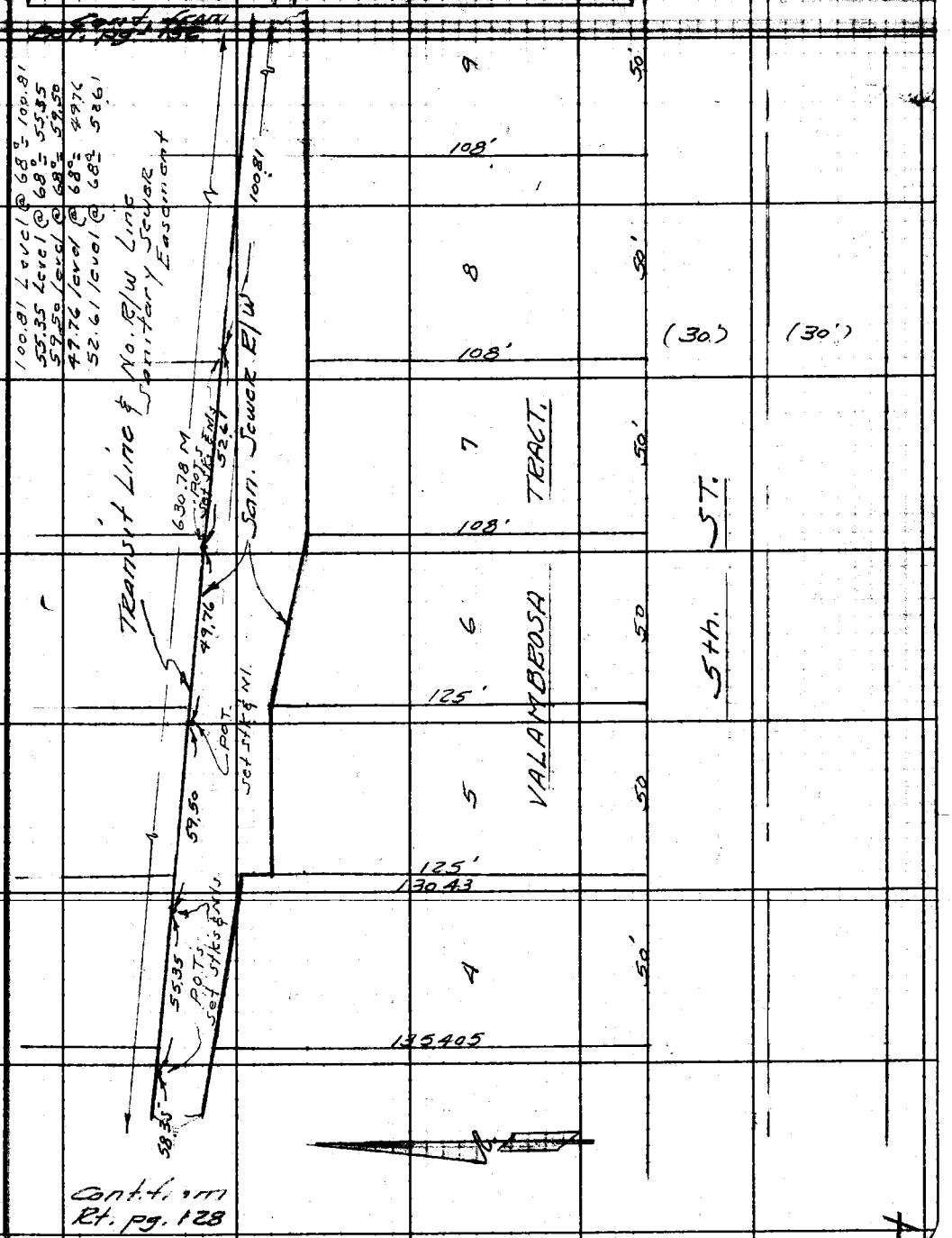
Notes Ck'd by W. J. BRENNER
Map No.
Office Work
Checked
Date

Survey of ℄ Sur. 5th St. S.S. Dist.
JN 0303.00 Tape 0216 Std 68° °F
Surveyed by G. S. Curtis
Notes Curtis Date 3-26-62
Indexed H. E. OTT

F. B. 1638 PG. 133



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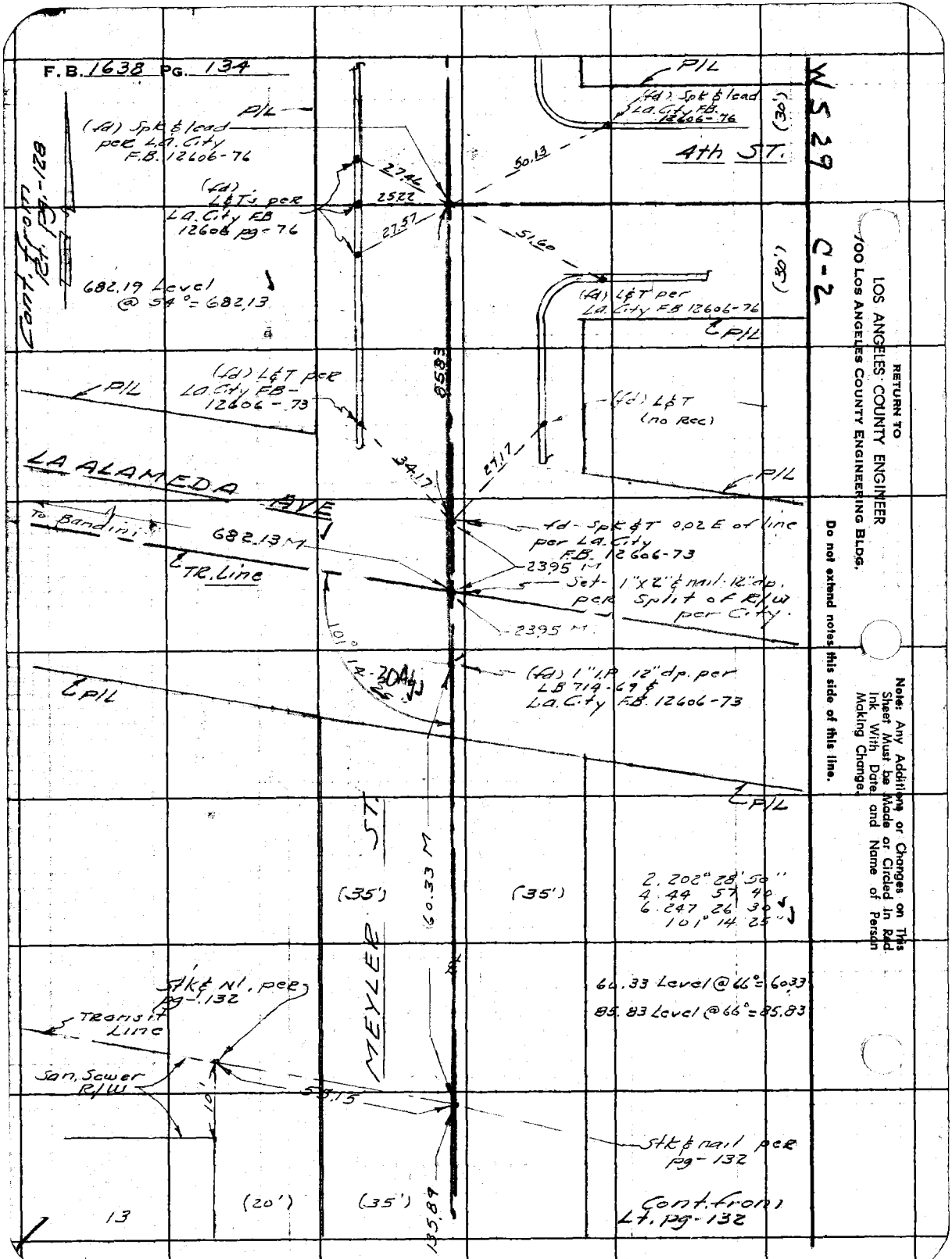
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53


F.B. 1638 PG. 134
P/L
(fd) Spk & lead per L.A. City F.B. 12606-76
(fd) L&T's per L.A. City FB 12606 pg-76
27.46
25.22
27.57
50.13
51.60
(fd) Spk & lead L.A. City FB. 12606-76
4th ST.
(30')
(30')
W S 29
C-2
682.19 Level @ 54° = 682.13
(fd) L&T per L.A. City FB 12606-76
Cont. from Rt. pg-128
85.83
(fd) L&T per L.A. City FB-12606-73
(fd) L&T (no Rec)
LA ALAMEDA AVE
34.17
27.17
To Bandini
682.13 M
TR. Line
fd-Spk & T 0.02 E of line per L.A. City F.B. 12606-73
23.95 M
Set-1"x2" & nail 12" dp. per Split of R/W per City.
23.95 M
101°
14-30 Adj
(fd) 1" I.P. 12" dp. per LB 714-69 & L.A. City F.B. 12606-73
P/L
P/L
MEYLER ST.
60.33 M
(35')
(35')
2. 202° 28' 50"
4. 44 57 40
6. 247 26 30
101° 14 25"
60.33 Level @ 66° = 60.33
85.83 Level @ 66° = 85.83
Stk & Nl. per pg-132
Transit Line
San. Sewer R/W
10'
53.15
Stk & nail per pg-132
(20')
(35')
135.89
13
Cont. from Lt. pg-132
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.
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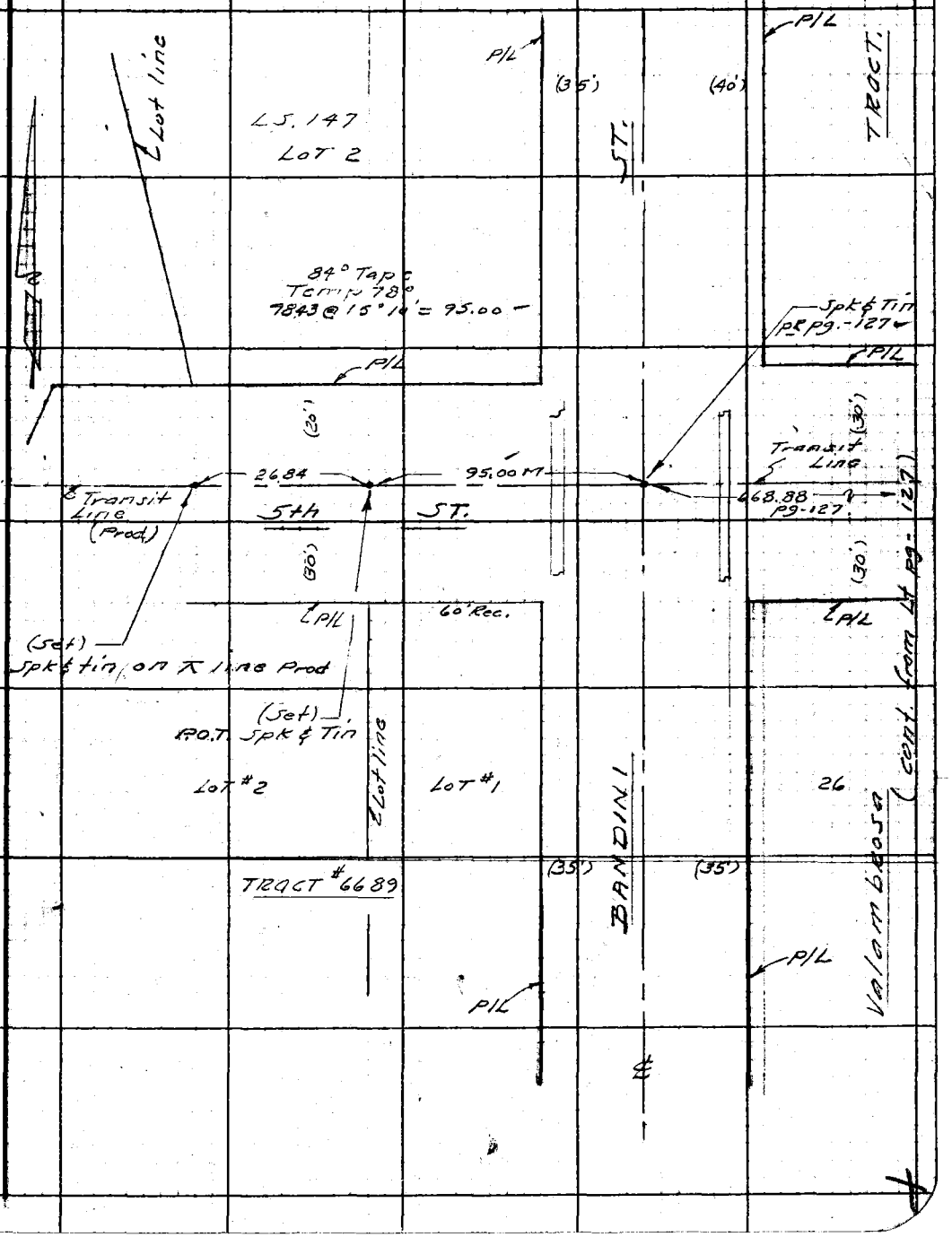
Notes Ck'd by W. J. BRENNER	Survey of ℄ Sur.-5th St. SS. Dist
Map No.	JN 050300 Tape 0216 Std. 68 °F
Office Work	Surveyed by Q.S. Curtis
Checked	Notes Curtis Date 3-28-61
Date	Indexed H. E. OTT

F. B. 1638 Pg. 135



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763098 CE #247—7-53

F.B. 1638 PG. 136

WS 29 C-2

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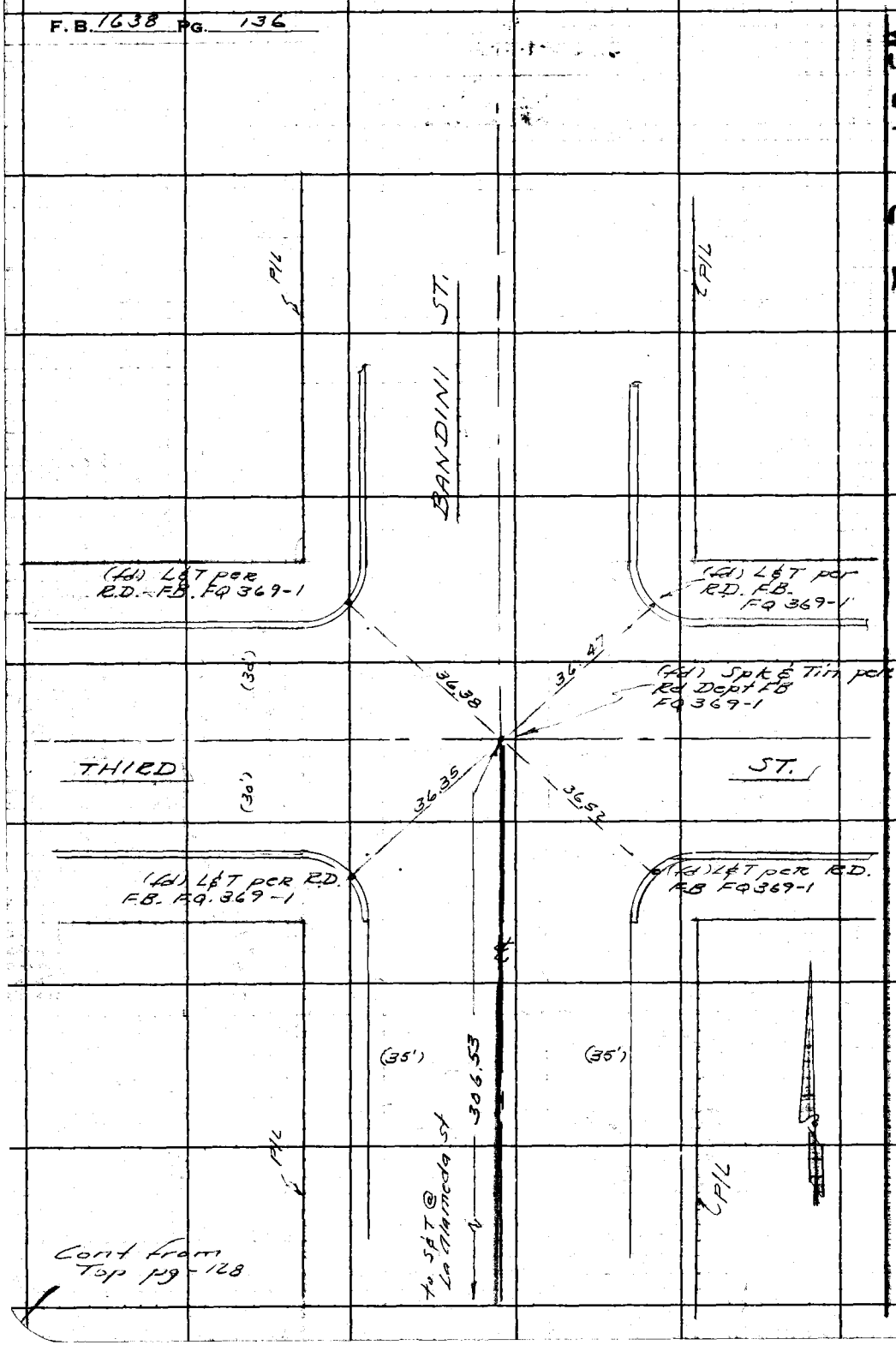

Notes Ck'd by W. J. BRENNER
Map No.
Office Work
Checked
Date

Survey of 5TH ST. S.S. DIST.
JN 2203.00 Tape Std °F
Surveyed by A.N. HELLSTROM
Notes A.N.H. Date Mar. 1962
Indexed by H. E. OTT APR 10 '62

F.B. 1638 Pg. 137

J.N. 2203.14

5TH ST. – S.S. DIST. (IN SAN PEDRO)

INDEX MAP	PAGES - 138.
& OF STREETS	" 123-136
LOCATION OF IMPROVEMNTS IN EASEMNT BETWEEN LA ALAMEDA AVE. & 5TH ST. FROM 5TH ST. TO BANDINI-ST.	139-144
PROFILE & X-SECTS.	145-154
LOCATION OF IMPROVEMENTS ALONG 5FT. EASEMENT FROM 5TH ST. TO SOUTH	155-156
X-SECTIONS	163-165
LOCATION OF IMPROVEMNTS ON 5TH ST. FROM MEYLER ST. TO BANDINI-ST.	157-162
X-SECTIONS	167-177

A.N. HELLSTROM
D.L. BURKHOLDER
L.W. JONES
G.P. ALWIN

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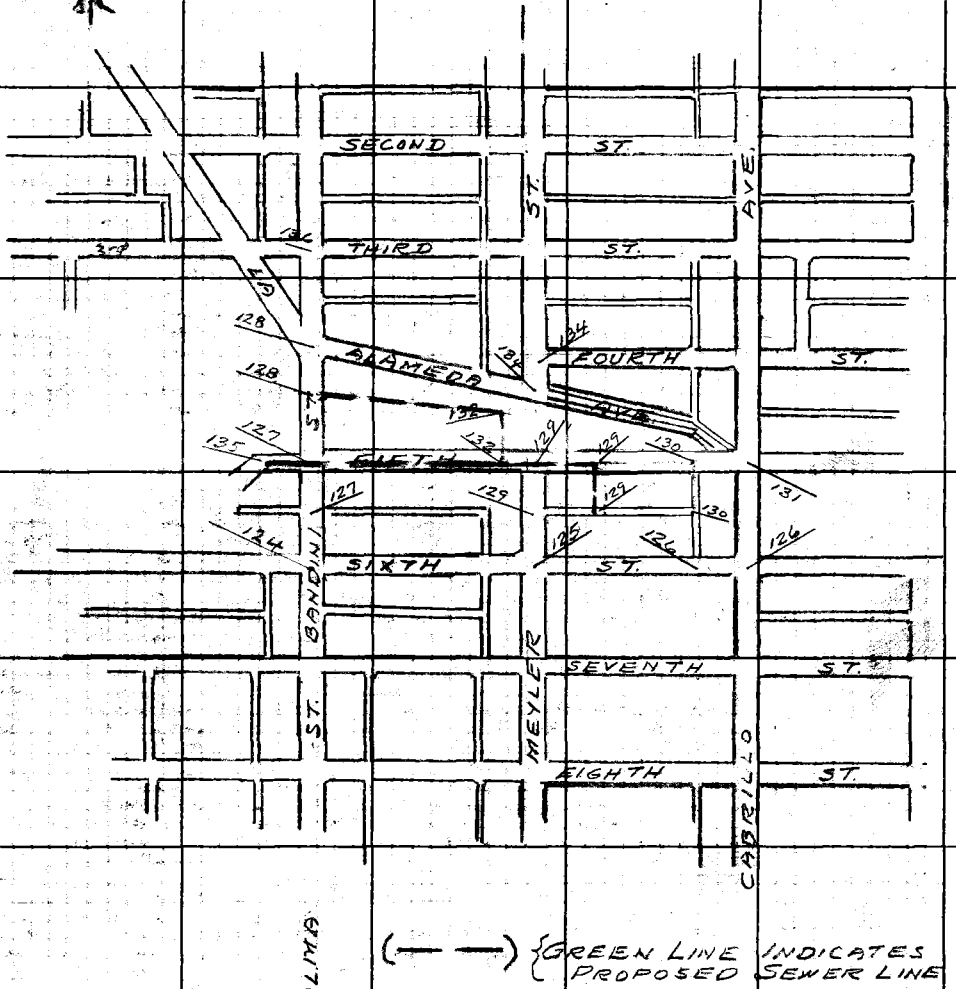
763088 CE #247—7-58

F. B. 1638 Pg. 138

INDEX MAP



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Office Work
Checked
Date.

Survey of 5TH ST. S.S. DIST.
JN 2203.04 Tape Std °F
Surveyed by A.N. HELLSTROM
Notes A.N.H. Date 3-26-62
Indexed H. E. OTT APR 10 '62

F. B. 1638 Pg. 139

J.N. — C.I." 2203.04

5TH ST. S.S. DIST. (San Pedro)

LOCATION OF IMPROVEMENTS ALONG PROPOSED SEWER LINE FROM 5TH ST. TO BANDINI ST. GOING ALONG W'LY P/L. OF MEYLER ST. THENCE W'LY ALONG BACK PROP. LN. OF LOTS BETWEEN 5TH ST. & LA ALAMEDA AVE. PAGES 139-144

(1+00.00 TO 8+55.78)

(SEE PGS. 145-154 FOR X-SECTIONS)

A.N. Hellstrom
D.L. Burkholder
L.W. Jones
R.J. Rodriguez
G.P. Alwin

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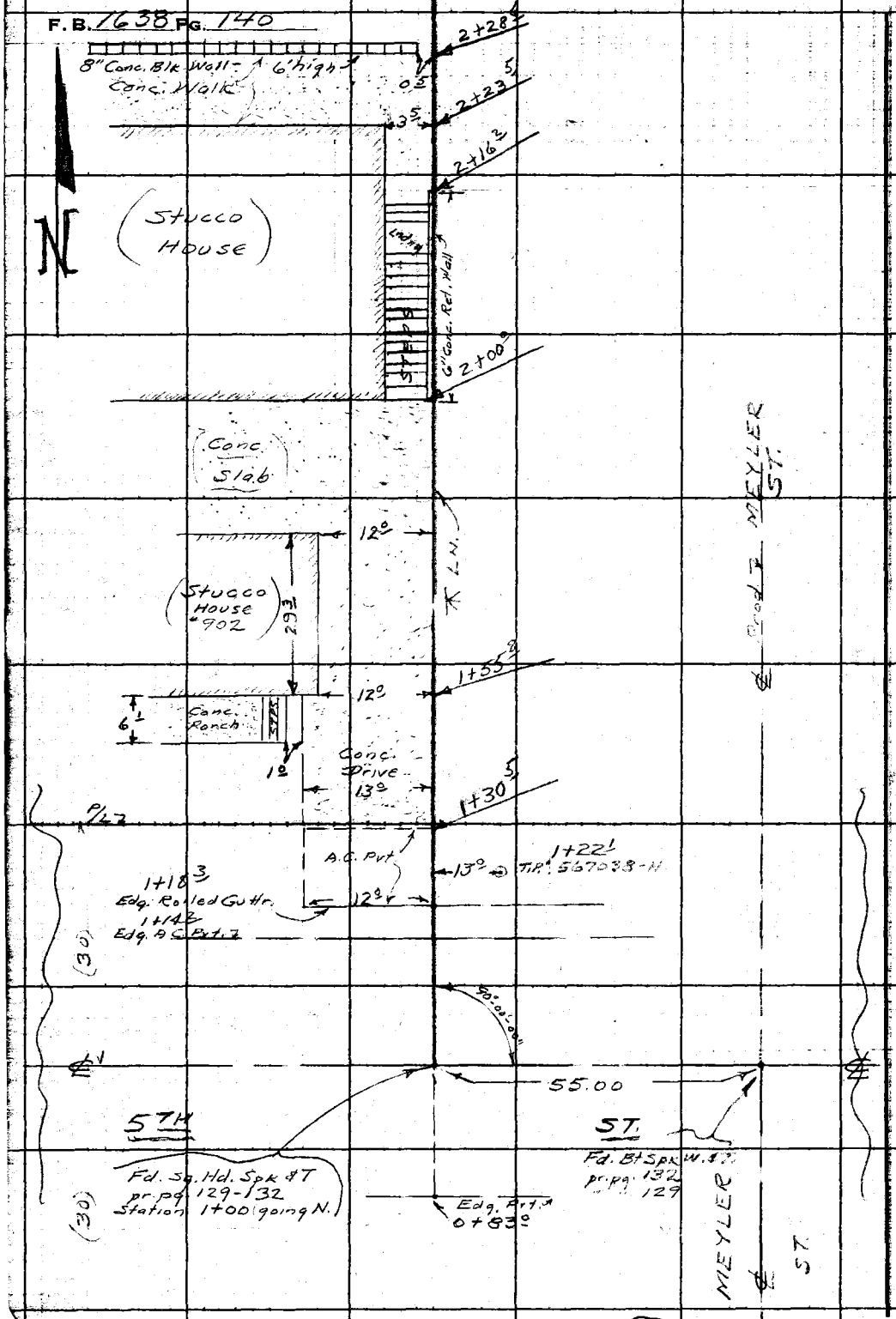
783098 CE #247—7-59

Cont. On Bk'm. Left Pg. 141

F. B. 1638 Pg. 140



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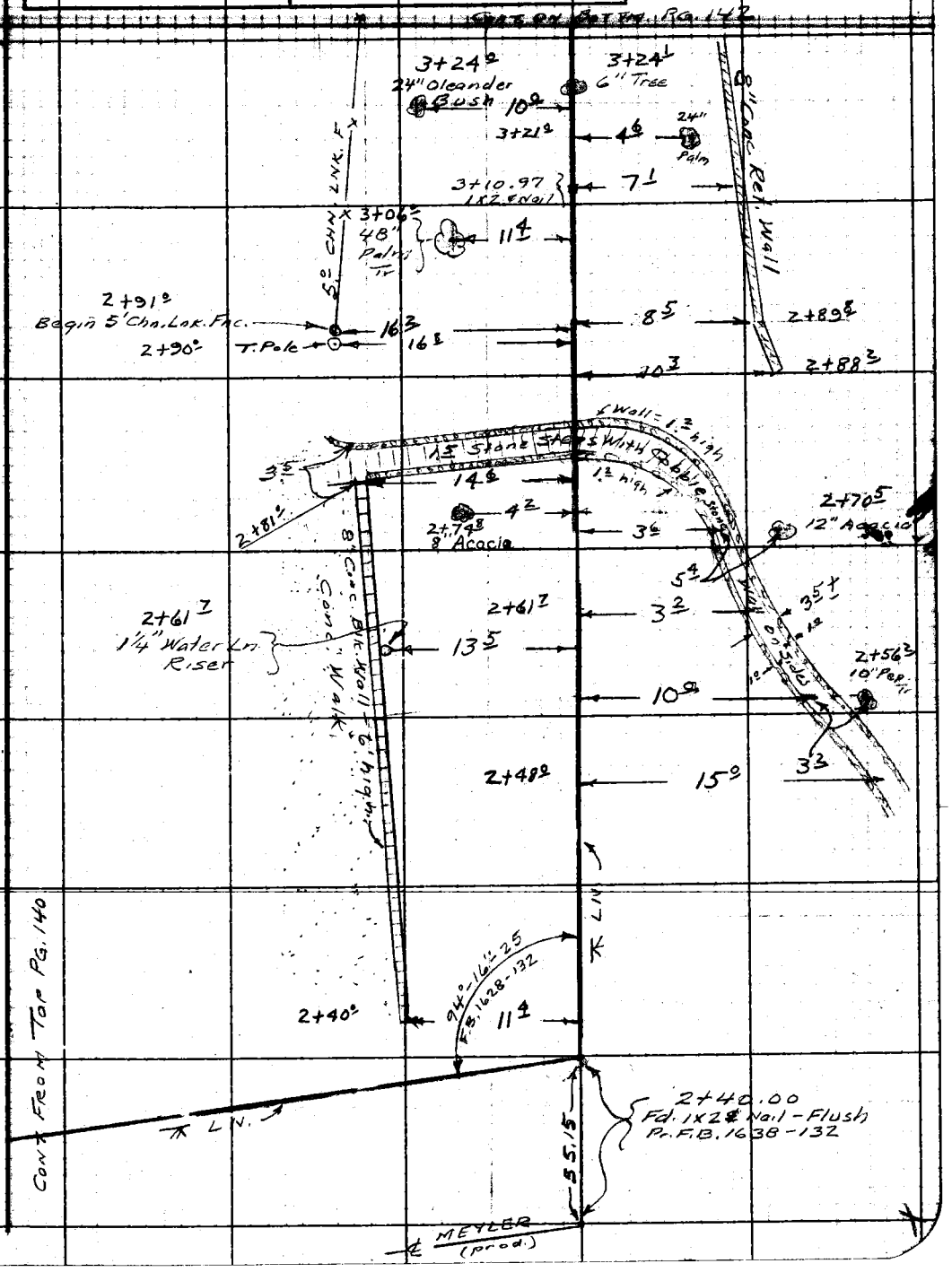
Notes Ck'd by	Survey of 5TH ST. S.S. DIST.
Map No.	JN 2203.14 Tape Std °F
Office Work	Surveyed by A.H. Hellstrom
Checked	Notes D.L.B. Date 3-26-62
Date	Indexed H. E. OTT

F.B. 1638 Pg. 141



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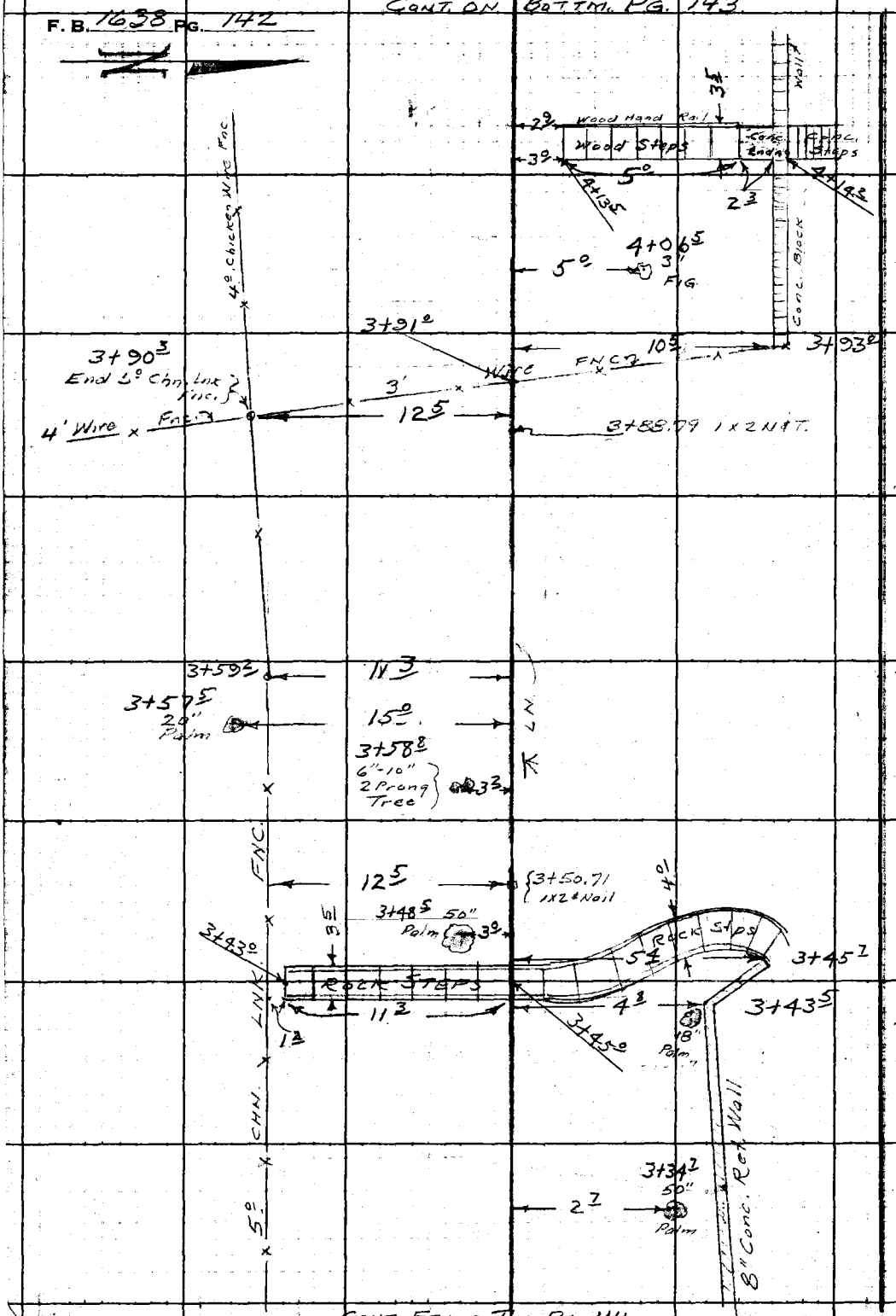
763098 CE #247—7-53

F. B. 1638 PG. 142

CONT. ON BOOK TIM. PG. 143



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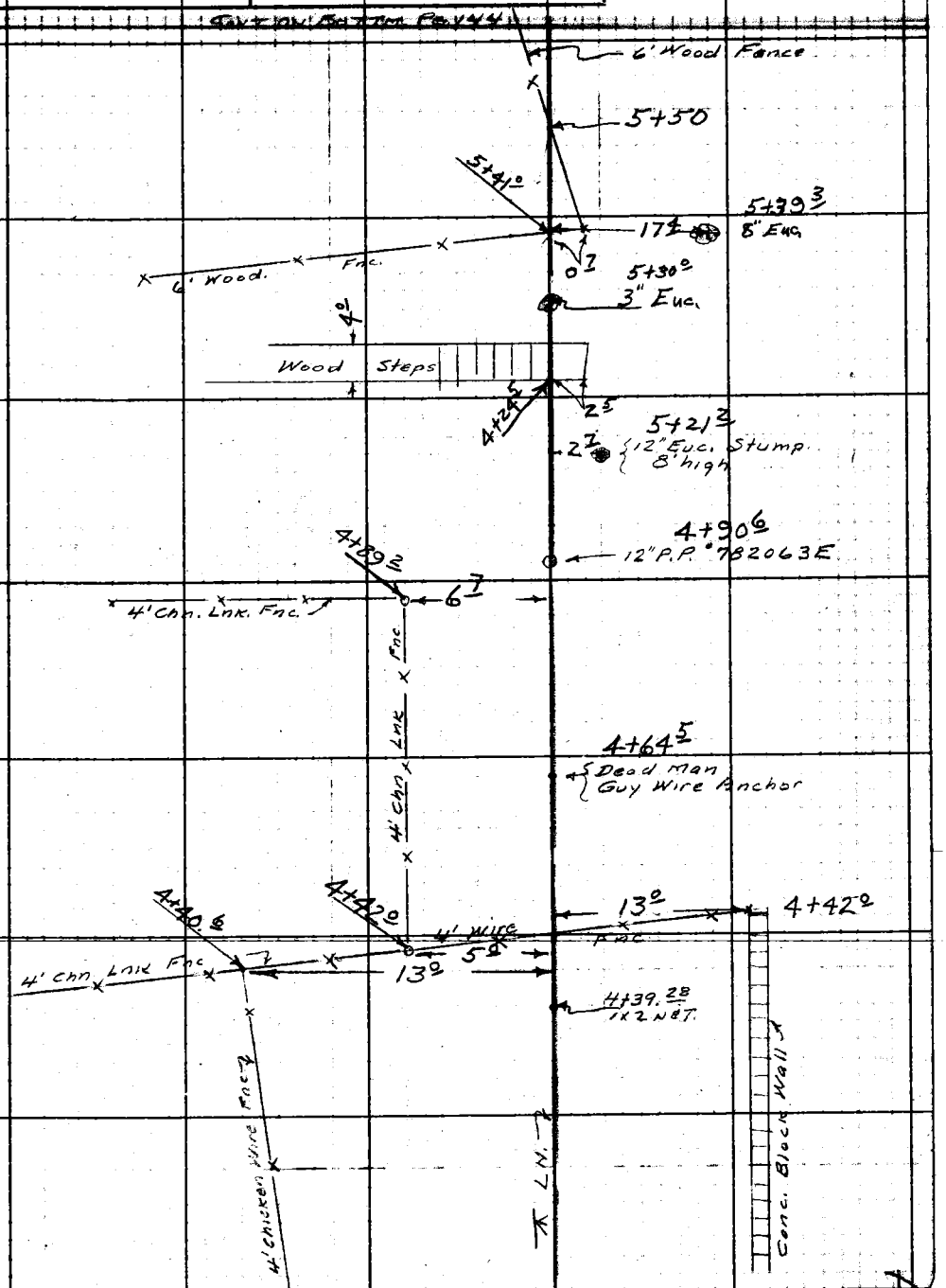
Notes Ck'd by	Survey of 5TH ST. S.S. DIST.
Map No.	JN 2203.14 Tape Std. °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes D.L.B. Date 3-28-62
Date	Indexed H. E. OTT

F.B. 1638 Pg. 143

CONT. ON BOTTOM PG. 144



CONT. FROM TOP PG. 142

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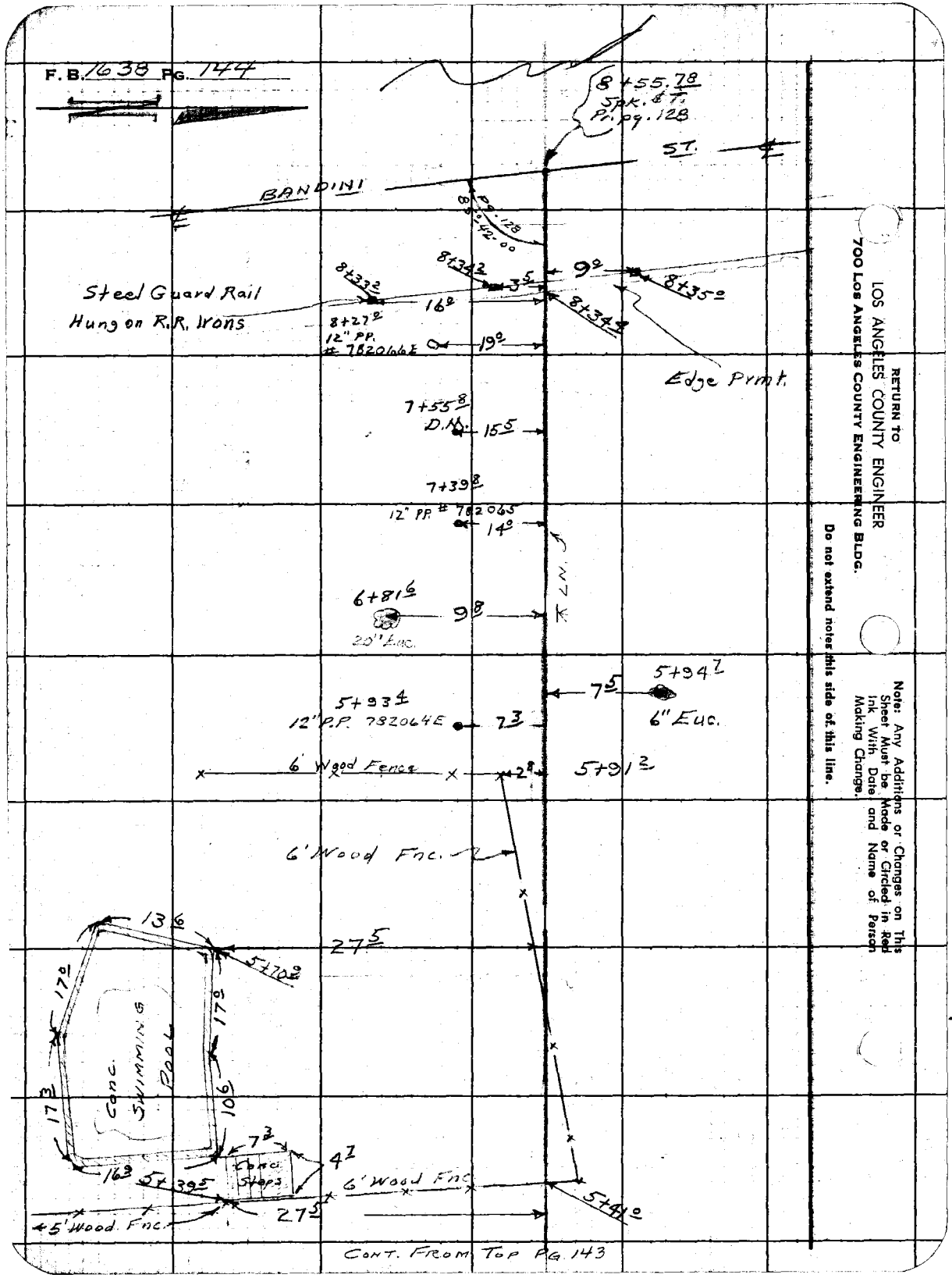
763098 CE #247—7-53



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F. B. 1638 PG. 145

Profile No. _____ Notes Red. _____ Date _____ Plotted _____ Date _____ Job No. 2203.04 Division No. 11
X-Sec. No. _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey of 5TH ST. S.S. DIST.
Survey by Hellstrom Notes D.L.B. Date _____ Map No. _____ Indexed H. E. OTT Date APR 10 '62

J.N. - C.I. # 2203.04

5TH ST. - S.S. DIST. (San Pedro)

PROFILE & X-SECTS. IN EASEMNT.
FROM 5TH ST. TO BANDINI ST. - PGS 145-154
(SEE PGS 139 - 144 FOR STATIONS)
(1+00.00 TO 8+55.78)

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

A.N. Hellstrom
D.L. Burkholder
L.W. Jones
R.J. Rodriguez
G.P. Alwin

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. EX. 22				126.67	B.M. EX. 22 - Elev. 126.667 - F.B. 1638-115 5th ST. & MEYLER ST. - Boat Spk. in N Curb - 3' W. of Ely Curb Line of MEYLER ST. Prod. From S.	
					(LEFT)	(RIGHT)
0+83.0	⊼ Line	(edge prmt.)		127.6	(127.8) +0.2 / 10.0 Edge prmt. ℄	(127.0) -0.6 / 20.0 Edge prmt.
1+00	⊼ Line	(Prmt. ℄ 5th st.)		127.5	(127.6) +0.1 / 10.0 Prmt. ℄	(127.4) -0.1 / 20.0 Prmt.
1+14.2	⊼ Line	(edge prmt.)		127.1	(127.6) +0.2 / 10.0 Prmt. ℄	(126.7) -0.7 / 20.0 Prmt.
1+18.3	⊼ Line	(Top rolled gut)		127.3	(128.1) +0.3 / 13.0 Top Gut & Edge drive ℄	(127.3) -0.5 / 20.0 Top Gut.
1+30.5	⊼ Line	(Edge Conc. Drive)		128.1	(129.1) 0.0 / 13.0 Edge Conc. drive ℄	(128.5) -0.6 / 20.0

Right & Left (Used Hand Level For Side Shots)

Hand Level)

F. B. 1638 Pg. 146 Job No. 2203.14 Division No. 11 Notes Red. Plotted Profile
Survey of 5TH ST. S.S. DIST. Date Date No. X-Sec.
Survey by Hellstrom Notes D.L.B. Notes Chkd. Checked No.
Indexed Date Date Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
1+50	⊼ Line	(E Edge Conc drive)		130 0	0.0 / 13.0 W. Edge Conc. drive	℄ -0.9 / 20.0
1+91	⊼ Line	(Edge Conc. drive)		130 8	0.0 / 13.0 Conc. drive	℄ 0.0 / 20.0
1+98	⊼ Line	(Bot brk & Bot Conc Stairway)		131 4	0.0 / 13.0	℄ +2.0 / 20.0 Slope
2+08.7	⊼ Line	(Top brk & bot Conc. Ret. Wall		137 4	+2.7 / 0.0 Top conc. Ret. Wall	℄ -0.9 / 8.0 Bot. Brk. ; -0.1 / 11.0 Top. Brk. ; +0.6 / 20.0 Slope
2+16.2	⊼ Line	(Top brk & end Conc. Ret Wall)		138 6	+1.6 / 0.0 Top & end Ret. Wall	℄ +0.4 / 3.3 Bot. Brk ; +1.3 / 5.0 Top Brk ; +2.3 / 20.0 Slope
2+28.6	⊼ Line	(Bot @ end Conc. Ret. Wall)		139 2	+6.0 / 0.5 Top Conc. Ret. Wall	℄ +6.0 / 1.0 Top Brk ; +7.3 / 20.0 Slope

(Right & Left Used Hand Level For Side Shots)

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 2203.14 Division No. 11 Survey of 5TH ST. SS DIST.
X-Sec. No. ___ Notes Chkd. ___ Date ___ Checked ___ Date ___ Survey by Hellstrom Notes D.L.B. Date 3-1962
Map No. ___ Indexed H. E. OTT Date ___

F.B. 1638 Pg. 147

76L-298 CE 507 11-58

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F.B. 1638 Pg. 148 | Job No. 2203.14 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____
Survey of 5TH ST. S.S. DIST. | Notes Chkd ____ Date ____ | Checked ____ Date ____ | X-Sec. No. ____
Survey by Hellstrom Notes R.L.B.
Indexed ____

STATION	B.S.	H.I.	F.S.	ELEV	Left	Right
2+40	℄ Line	(℄ Pt) & Slope)		150 1		℄ +0.6 / 20° Slope (Section East)
2+40	℄ Line	(℄ Pt & slope)		150 1		℄ +5.0 / 10° : +3.2 / 20° (Section North)
2+50	℄ Line	(slope)		149 8	-5.0 / 12° Top Ret. Wall : -5.1 / 12° Bot Ret. Wall	℄ +4.5 / 10° : +6.6 / 14.5 ℄ Rock Steps
2+62	℄ Line	brk.		149 8		℄ +1.5 / 2.5 Top Brk : +2.5 / 4.7 ℄ Rock steps : +3.2 / 6.0 Top Rock Wall : +3.9 / 8.5 Bot Brk. : +4.6 / 10°
2+81	℄ Line	(Top rock ret Wall)		148 8	(Right & Left Used Hand Level) -5.4 / 14.0 Top Wall : -5.5 / 14.0 Bot Wall	℄ -0.2 / 2.0 ℄ Rock Steps : +2.5 / 3.5 Top Rock Wall : +3.8 / 10.0 Slope
2+81	℄ Line	(Bot rock ret. Wall & Top Conc. step)		147 5		℄
2+83	℄ Line	(Bot. rock ret Wall & Top Conc. step)		147 5		℄
2+83	℄ Line	(Top rock ret. Wall)		148 7		℄
2+88.5	℄ Line	brk		148 4	-6.1 / 16.3 Slope	℄ +3.0 / 8.9 Bot Wall : +7.0 / 8.9 Top Wall

76L-298 CE 307 11-56

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Profile Notes Red _____ Plotted _____ Job No. 3203.14 Division No. 11
No. X-Sec. Date _____ Date _____ Survey of 5TH ST. - S.S. 21ST.
Notes Chkd. _____ Checked _____ Survey by Hollstrom Notes Pg. 2 Date Mar. 1962
No. _____ Date _____ Date _____ Map No. _____ Indexed H.E. Old Date _____
F.B. 1638 Pg. 149

STATION	B.S.	H.I.	F.S.	ELEV.								
					Left				Right			
3+00	℄ Line (Bot brk)			1481	-4.8 / 15.5 slope @ Fence	: -0.5 / 3.6 Top Brk	℄	3.7 / 8.8 Bot Wall	: +7.5 / 8.0 Top Wall			
3+16.2	℄ Line (Bot. brk)			1486	-4.0 / 13.0 Slope @ Fence	: -3.4 / 9.0 Bot Brk.	: -0.4 / 3.3 Top Brk.	℄	+3.2 / 4.8 Top Brk	: +3.2 / 7.9 Bot Wall	: +7.6 / 7.9 Top Wall	
3+24.7	℄ Line (Top brk)	⊙		1519.5	-6.9 / 13.0 Slope @ Fence	: -6.3 / 11.5 Bot Brk	: -2.0 / 3.8 Top Brk	℄	+1.2 / 3.3 Top Brk	: +1.2 / 6.3 Bot. Wall	: +3.5 / 6.3 Top Wall	
3+37.2	℄ Line (Top brk)			1510	-4.8 / 13.0 Slope @ Fence	: -4.8 / 11.0 Bot Brk	: -2.7 / 7.6 Top Brk	: -1.0 / 2.3 Bot Brk	℄	+1.4 / 5.0 Bot. Wall	: +4.5 / 5.0 Top Wall	
3+43.5	℄ Line			1514			-4.8 / 12.8 slope @ Fence	: -4.4 / 11.0 Bot Rock Steps	℄	+3.2 / 5.3 Top Rock Steps		
3+46.5	℄ Line			1514					℄			
3+50	℄ Line			1516	-5.1 / 12.0 Bot Brk @ Fence	: -3.4 / 9.5 Top Brk	: -2.8 / 5.5 Bot Brk	: -0.5 / 3.5 Top Brk	℄	+0.3 / 1.3 Bot Brk.	: +2.9 / 3.2 Top Brk.	: +3.1 / 1.9 Slope

Right & Left (Bot brk)

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	Left	℄	Right
3+93	⊼ Line			153 4	-5.5 / 12.2 Slope @Fence ; -3.9 / 8.3 Bot Brk		+1.3 / 3.3 Bot. Brk. ; +2.0 / 4.0 Top Brk ; +4.1 / 7.5 Top Brk ; +6.6 / 10.6 Bot Wall ; +10.1 / 10.6 Top Wall
4+00	⊼ Line	⊙		154 28		℄	
4+15.0				154 3	-7.3 / 12.5 Slope @Fence	℄	+0.5 / 2.0 Bot Wood Stair ; +5.6 / 8.2 Top Conc. Landing ; +9.0 / 10.5 Top Rock Wall
4+17.5	⊼ Line	brk.		156 1		℄	
4+42.3	⊼ Line			153 4	-2.3 / 5.5 Slope @Fence ; -5.2 / 13.7 Slope @Fence	℄	+6.6 / 11.5 Bot Wall ; +11.0 / 11.5 Top Wall
4+50	⊼ Line			153 6		℄	
4+65.0				154 1	-4.4 / 11.0 Top Steep Slope ; -2.1 / 5.9 Slope @Fence	℄	+2.3 / 5.0 Top Brk ; +4.3 / 10.0 Slope ; +6.4 / 15.0 Slope
4+91	⊼ Line (Top brk)			155 7	-7.4 / 15.0 Slope ; -2.9 / 7.7 Slope @Fence	℄	+3.7 / 10.0 Top Brk ; +4.9 / 15.0 Top Brk
5+03.5	⊼ Line (Top brk)			155 4	-13.1 / 25.0 Bot. Steep Slope ; -9.0 / 15.0 Steep Slope	℄	+0.6 / 10.0 Bot. Brk. ; +1.0 / 15.0 Bot. Brk.

(Right & Left Used Hand Level)

F.B. 1638 Pg. 150 Job No. 2203.14 Division No. 11 Notes Red Plotted Profile
Survey of 5TH ST. S.S. DIST Date Date No.
Survey by Hellstrom Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄	Right
5+34.5	⊼ Line	Top brk		155 6	-15.1 / 25.0 Bot Steep Slope : -9.9 / 15.0 Steep Slope		+0.1 / 10.0 : +0.0 / 15.0
5+39.0				155 8	-14.3 / 26.4 Toe Slope : -9.9 / 15.0 Slope	℄	
5+50	⊼ Line			156 1		℄	
5+86.5	⊼ Line	Top brk		156 2	+0.2 / 1.9 Top Brk	℄	+0.1 / 10.0 Bot. Brk. : +0.7 / 15.0 Bot. Brk.
5+91.0				156 0	-14.5 / 27.3 Toe Slope : -5.5 / 15.0 Slope	℄	
5+97.0	⊼ Line			155 6	-14.9 / 39.5 Bot Steep Slope : -5.9 / 15.0 Steep Slope	℄	+3.5 / 10.0 Top Brk : +4.9 / 15.0 Top Brk
6+50	⊼ Line			154 7	-4.2 / 15.0 Slope : -2.8 / 10.0 Slope	℄	+4.0 / 10.0 Slope : +6.0 / 15.0 Slope
6+58	⊼ Line	Bot brk		155 0	-4.0 / 15.0 Slope : -2.7 / 10.0 Slope	℄	+3.7 / 10.0 Slope : +5.3 / 15.0 Slope
6+74				156 7	-4.3 / 15.0 Slope : -2.6 / 10.0 Brk. : -1.8 / 5.3 Brk.	℄	+2.9 / 10.0 Slope : +4.2 / 15.0 Slope
7+00	⊼ Line	Slope	⊙	160 43	-4.7 / 15.0 Slope : -2.3 / 8.0 Brk	℄	+2.5 / 10.0 Brk : +3.9 / 15.0 Slope

(Right & Left Used Hand Level)

Profile Notes Red ____ Plotted ____ Job No. 220.3.14 Division No. 11 F.B. 1638 PG. 751
No. ____ Date ____ Date ____ Survey of 5TH ST - S.S. DIST.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes P.L.B. Date Mar. 1962
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. OTT Date ____

76L-268 CE 307 11-58

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F.B. 1638 Pg. 152 | Job No. 2203.1K Division No. 11 | Notes Red | Plotted | Profile
Survey of 5TH ST. S.S. DIST. | Date | No. | X-Sec.
Survey by Hallstrom Notes Chkd. | Checked | No.
Indexed | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV	Left & Right
7+50	℄ Line	Slope		166 8	Left: -4.1/15.0 Slope ; -2.6/10.0 Slope ℄ Right: +3.0/10.0 Slope ; +4.1/15.0 Slope
7+81	℄ Line	Top brk		171 1	(Right & Left Used Horiz Level) -3.9/15.0 Slope ; -2.5/10.0 Brk ℄ +2.3/11.7 Bot Brk ; +3.4/12.7 Top Brk ; +4.0/15.0 Slope
8+00	℄ Line			171 8	-3.8/15.0 Slope ; -2.5/10.0 Brk ℄ +1.8/8.5 Bot Brk ; +2.6/9.3 Top Brk ; +2.9/11.5 Bot. Brk ; +4.3/15.0 Slope
8+26	℄ Line	Bot brk		171 2	-5.7/500 ; -2.0/20.0 Slope ; -1.9/15.0 bot brk ; -0.8/7.0 bot brk ℄ +1.3/6.5 bot brk ; +4.4/13.3 Top brk ; +5.7/17.3 Bot Brk ; +7.2/20.0 Top Brk
8+34	℄ Line	Top brk & Edge paved Shoulder		174 3	-4.7/50.0 Top brk Edge Pvmt ; -1.5/20.0 Top brk Edge Pvmt ; -1.0/10.0 Top brk Edge Pvmt ℄ +1.0/10.0 Top brk Edge Pvmt ; +1.8/20.0 Top brk Edge Pvmt
8+37	℄ Line	Top Gut.		174 4	-4.6/50.0 Top Gut ; -1.7/20.0 Top Gut ; -0.9/10.0 Top Gut ℄ +1.1/10.0 ; +1.9/20.0 ; +4.9/50.0 Top Gut
8+37	℄ Line	Gut.		174 1	-4.7/50.0 Gut ; -1.9/20.0 Gut ; -1.0/10.0 Gut. ℄ +1.0/10.0 ; +1.9/20.0 ; +4.8/50.0 Gut

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.		
					Left	Right
8+55 8	⊼ Line	Int Bandini		174 8	-4.7 / 50° prmt ℄	℄ +4.7 / 50° prmt ℄
BM Ex-21				171 32	BM Ex-21 Elev. = 171.325, F.B. 1638-114, Bandini st. E. side 150'± N ℄ 5th st. Bt. spk in W. side P.P. # 782066 E.	

Profile Notes Red ____ Plotted ____ Job No. 2203.14 Division No. 11 F.B. 1638 Pg. 153
No. ____ Date ____ Date ____ Survey of 5TH ST. - S.S. DIST.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes D.L.B. Date Mar. 1962
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 1638 Pg. 154

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

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

70L-200 CE 307 11-58

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

Survey of 5TH ST. S.S.DIST.
JN 2203.14 Tape Std °F
Surveyed by A.N. Hellstrom
Notes D.L.B Date 4-1962
Indexed H. E. OTT APR 10 62

F. B. 1638 Pg. 155

J.N. #2203.14

5TH ST. – S.S.DIST. (San Pedro)

LOCATION OF IMPROVEMENTS IN 5' R/W EASEMENT BETWEEN LOTS "3-"4 OF VALAMBROSA TRCT. (M.B. 10-109) – SOUTH FROM 5TH ST. BETWEEN MEYLER & CABRILLO

PAGES 155-156

(See pgs. 163-165 FOR X-SECTS.)

A.N. Hellstrom
D.L. Burkholder
L.W. Jones
R.J. Rodriguez
G.P. Alwin

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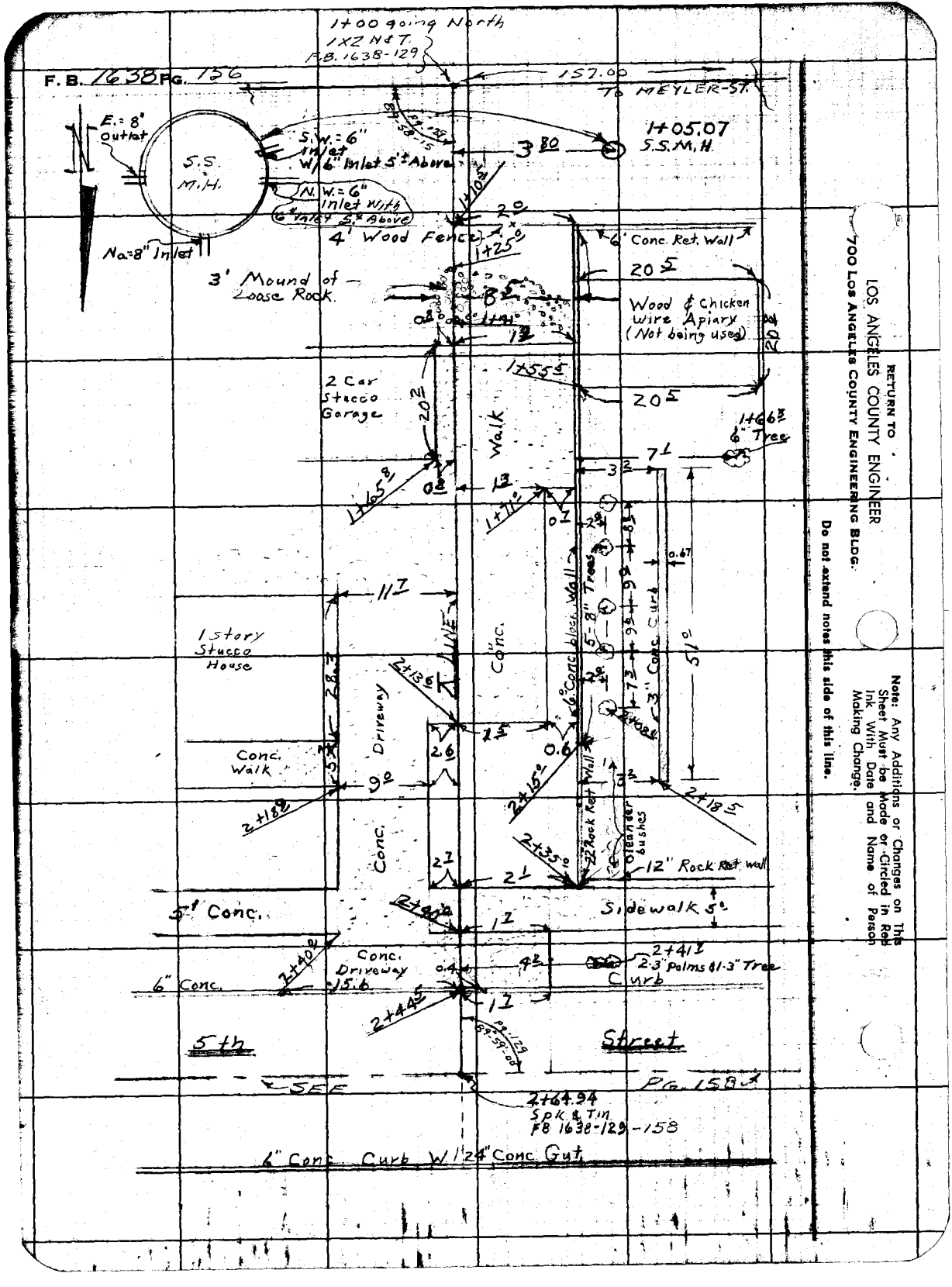
783098 CE #247—7.59


F.B. 1638 PG. 156
1+00 going North
1X2 N&T.
F.B. 1638-129
157.00
To MEYLER-ST.
E.=8" outlet
S.S. M.H.
S.W.=6" Inlet W/6" Inlet 5'± Above
N.W.=6" Inlet With 6" Inlet 5'± Above
No.=8" Inlet
1+05.07
S.S.M.H.
3.80
4' Wood Fence
6' Conc. Ret. Wall
3' Mound of Loose Rock
Wood & Chicken Wire Apiary (Not being used)
2 Car Stucco Garage
Walk
1+66.3
6" Tree
1+65.8
1+71.0
1 story Stucco House
Conc. Driveway
Conc. Walk
Conc.
6" Conc. block Wall
5-8" Trees
3" Conc. Curb
51.0
2+13.6
2+18.2
2+15.0
2+18.5
2+35.0
22" Rock Ret. Wall
Oleander bushes
12" Rock Ret. wall
5' Conc.
Sidewalk 5'
2+40.0
Conc. Driveway
2+41.7
2-3" Palms & 1-3" Tree
Curb
6" Conc.
2+44.5
5th
Street
SEE
PG. 158
2+64.94
Spk. & Tin
FB 1638-129-158
6" Conc. Curb W/24" Conc. Gut.
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Office Work
Checked
Date

Survey of 5TH ST S.S.DIST.
JN 2203.14 Tape Std °F
Surveyed by A.N. Hellstrom
Notes A.N.H. Date 4-1962
Indexed H. E. OTT APR 10 '62

F.B. 1638 Pg. 157

J.N. 2203,14

5TH ST. - S.S. DIST. (San Pedro)

LOCATION OF IMPROVEMENTS
ON 5TH ST. FROM INTERS.
OF EASEMENT LINE AT 157 FT.
EAST OF MEYLER ST. TO
121.84 FT. WEST OF INTERS.
OF BANDINI-ST.

X-SECTIONS.

Pgs.
157-162
167-177

A.N. Hellstrom
D.L. Burkholder
L.W. Jones
G.P. Alwin

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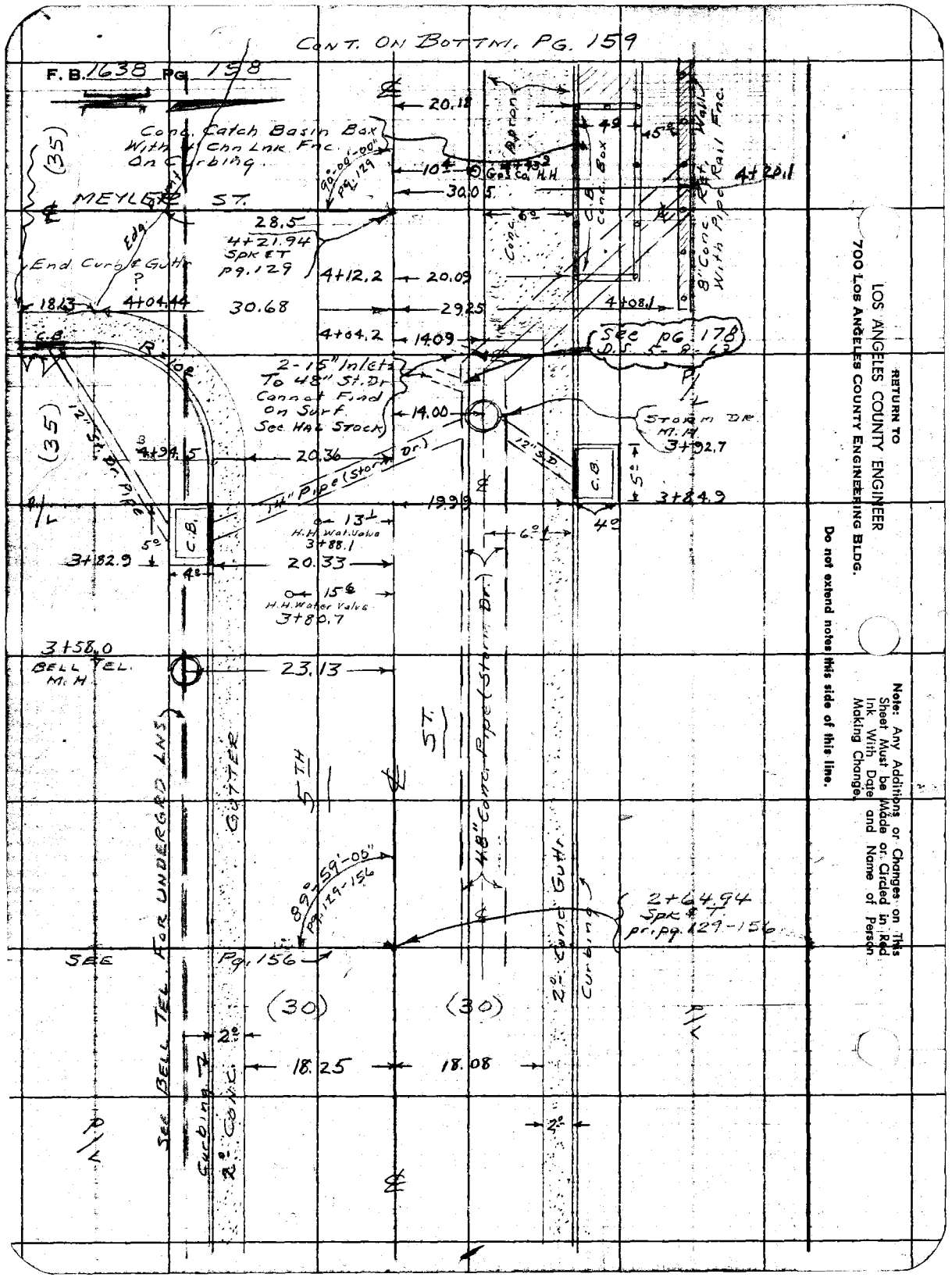
763098 CE #247—7-58



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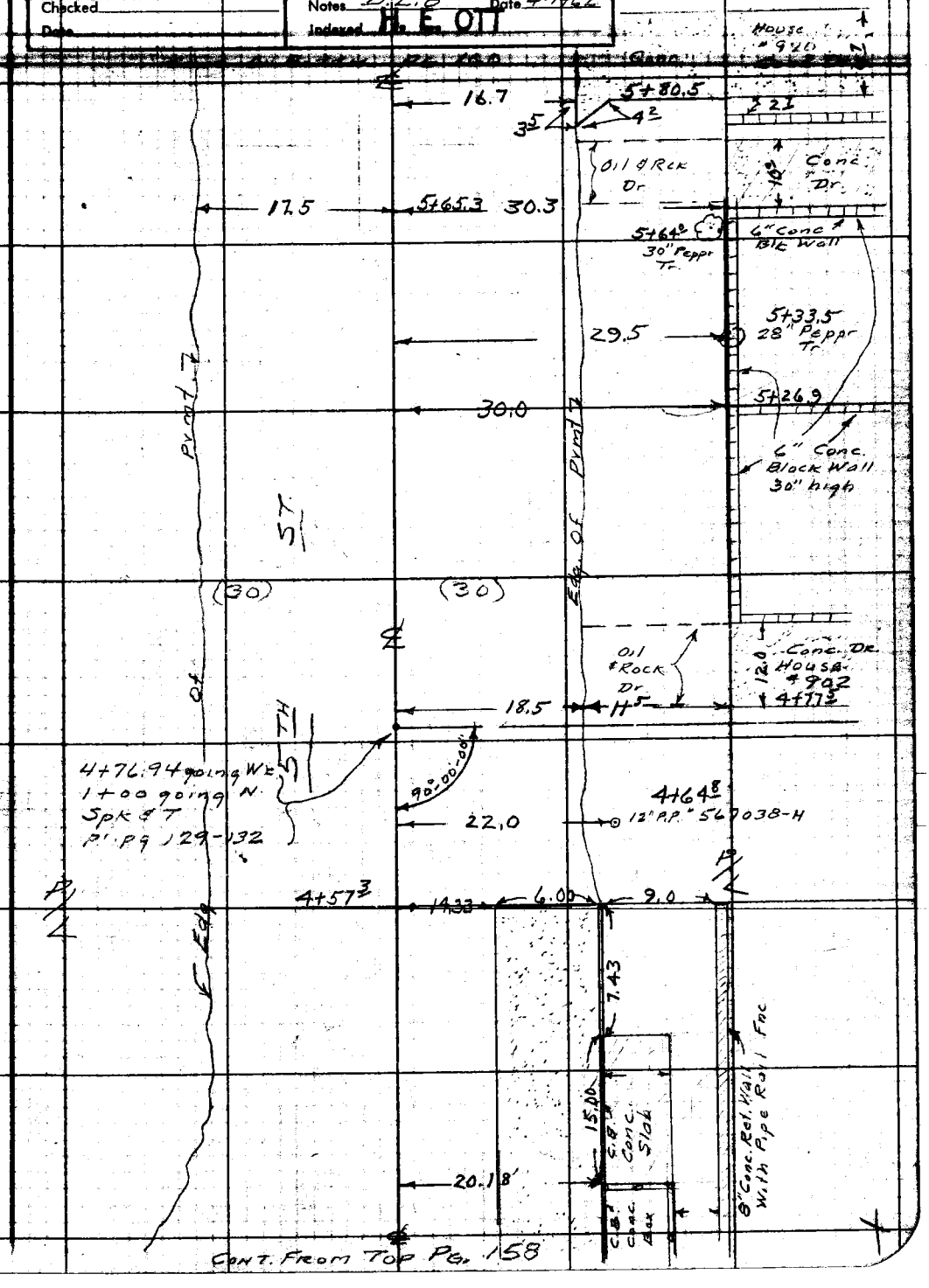
Notes Ck'd by	Survey of 5TH ST. S.S. DIST.
Map No.	JN 2203.14 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes D.L.B. Date 4-1962
Date	Indexed H. E. OTT

F. B. 1638 Pg. 157



CONT. FROM TOP PG. 158

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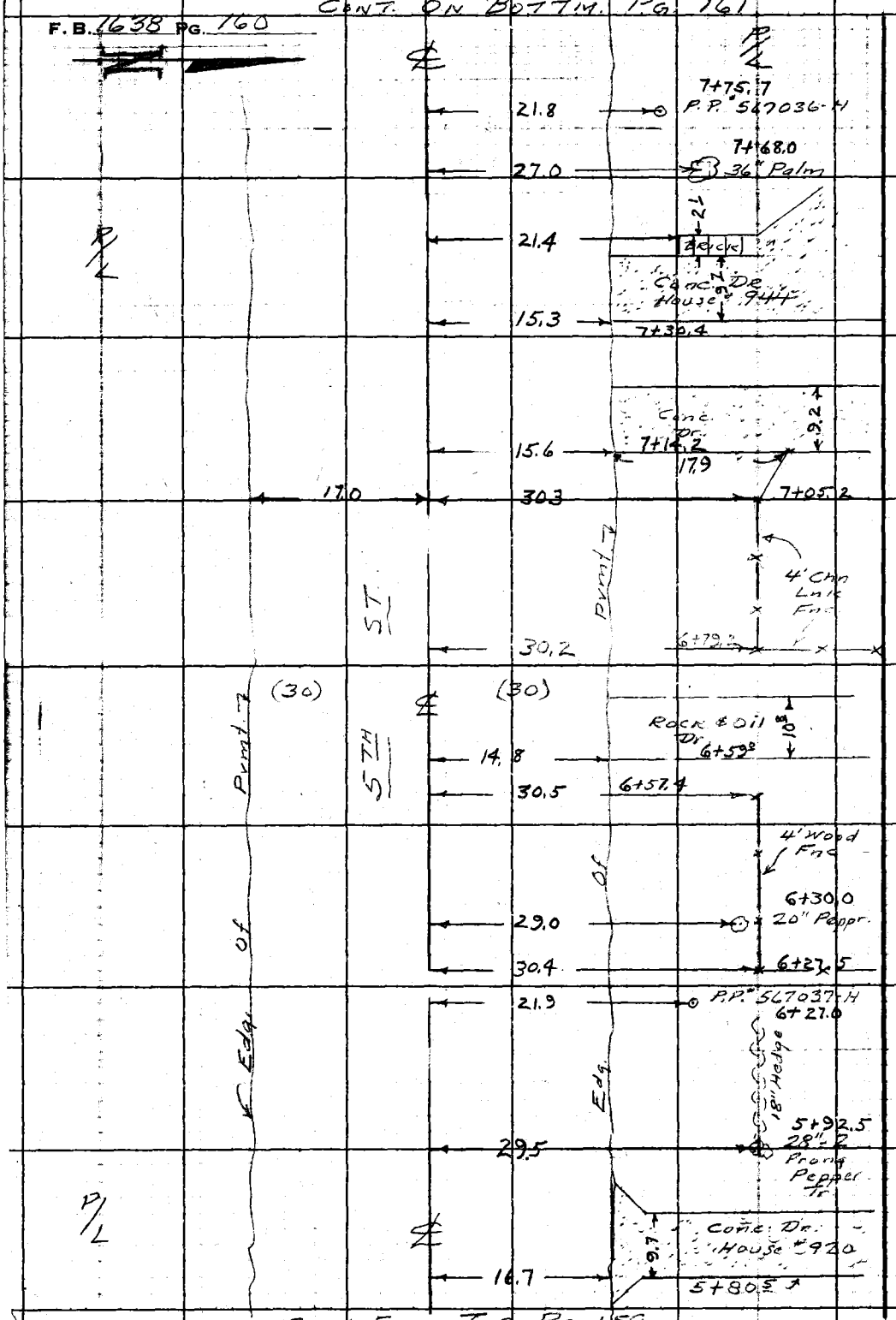
763095 CE #247—7-53

CONT. ON BOTTM. PG. 161

F. B. 1638 PG. 160



CONT. FROM TOP PG. 159

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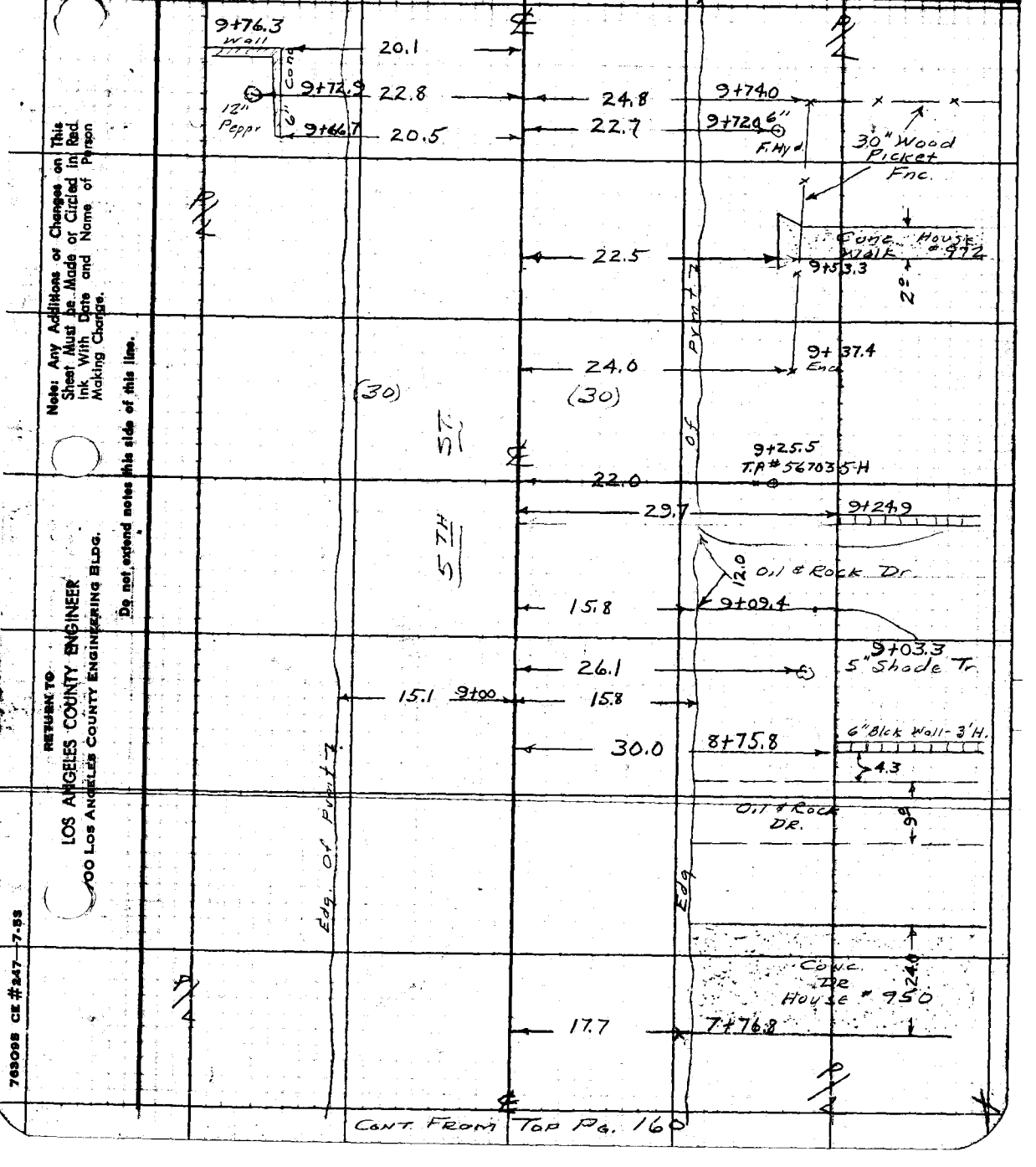
Notes Ck'd by	Survey of 5TH ST. - S.S. DIST
Map No.	JN 8203.10 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes D.S.B. Date
Date	Indexed H. E. OTT

F.B. 1638 Pg. 161

CONT. ON BOTTOM Pg. 162



CONT. FROM TOP Pg. 160

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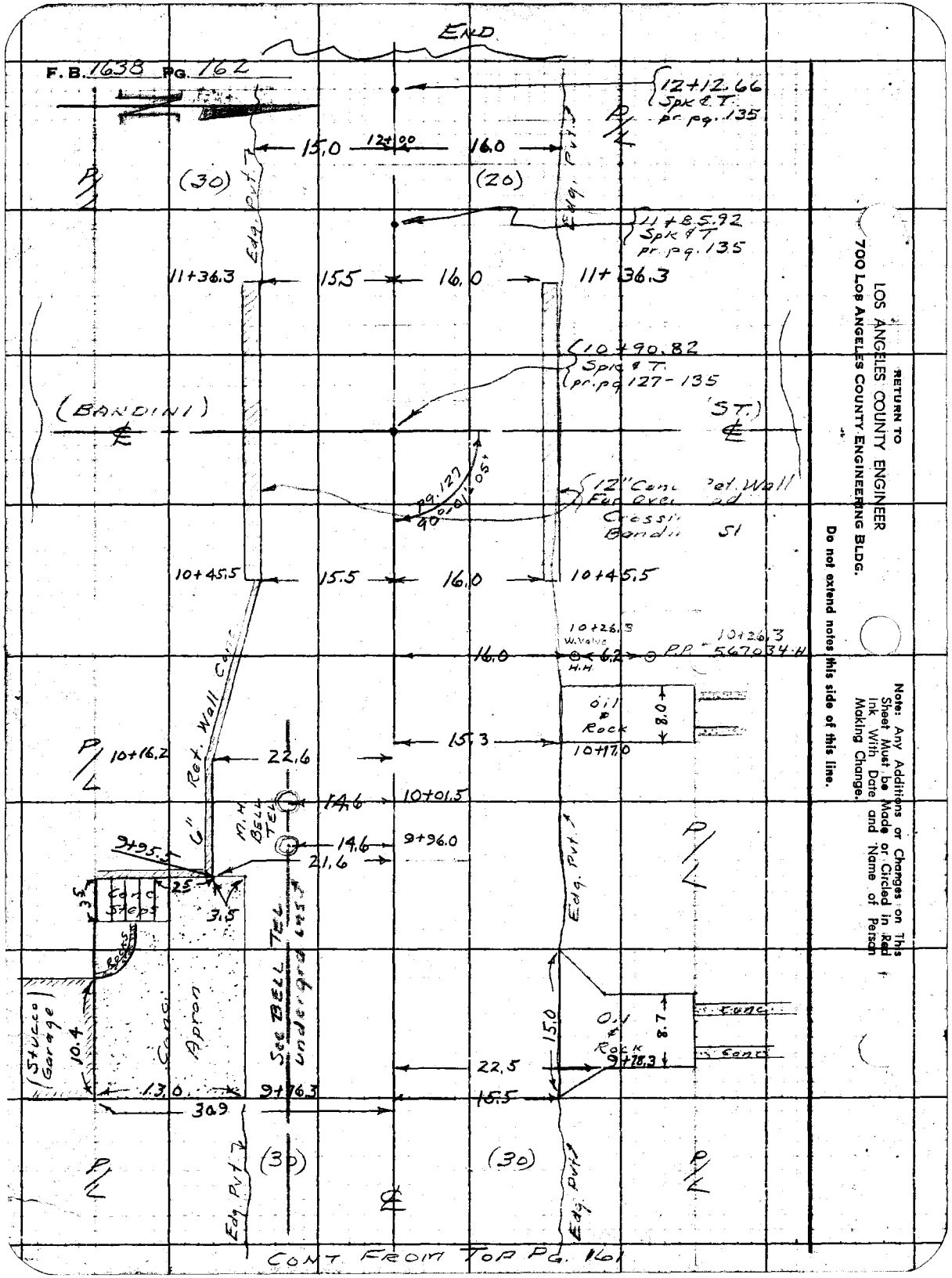

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Profile	Notes Red	Plotted	Job No. 2203.14	Division No. 11	F.B. 1638	Pg. 163
No.	Date	Date	Survey of 5TH ST. S.S. DIST.			
X-Sec.	Notes Chkd.	Checked	Survey by Hellstrom	Notes D.L.B.	Date 4-1962	
No.	Date	Date	Map No.	Indexed H. E. OTT	Date APR 10 '62	

J.N. #2203.14

5TH ST. — S.S. DIST. (San Pedro)

X-SECTIONS ALONG 5° EASEMENT FROM 5TH ST. TO SOUTH

Pgs. 163-165

(SEE PGS. 155-156 - LOCATION IMPRVMNTS.)

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

A.N. Hellstrom
D.L. Burkholder
L.W. Jones
R.J. Rodriguez
G.P. Alwin

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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F.B. 1638 Pg. 164 Job No. 2203.14 Division No. 11 Notes Red Date Plotted Profile
Survey of 57th ST. - S.S. DIST. No. X-Sec.
Survey by Hellstrom Notes Chkd. Checked
Indexed Ext. Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV			
B.M.-EX. "24				128 03	B.M.-EX. "24 - Elev. 128.029 - F.B. 1638 - 116 FIFTH-ST. - N. Side, - 150'± E. of ℄ MEYLER ST. Spk. in N. Curb.		
1+00	1x2 N&T, ⊼ Line			1356	+0.9/10 : +0.8/5.0 & +0.0/5.0 : +0.2/10		
1+05.07	⊼ Line			1345			
1+05.07	S.S.M.H (Drop M.H.)		W. Rim Elev. = 134.39 -Rod = 14.97 diam = 0.50 Inv. = 118.92 N.W. Inlet		W. Rim Elev. = 134.39 -Rod = 15.02 diam. = 0.50 Inv. = 118.87 S.W. Inlet	W. Rim Elev. = 134.39 -Rod = 14.96 diam = 0.67 Inv. = 118.76 No. Inlet	E. Rim Elev. = 134.36 -Rod 15.11 diam 0.67 Inv. = 118.58 E. outlet
1+06.2	⊼ Line			1340	+1.2/10.0 : +1.2/5.0 & -1.7/5.0 : -1.9/10.0		
1+08.2	⊼ Line			1318	+2.3/10.0 : +2.0/5.0 & +0.1/5.0 : +0.2/10.0		
1+10.2	⊼ Line			1313	+2.9/10.0 Bot Wall So. Side : +2.4/5.0 Bot Wall So. Side & -0.1/3.0 So. Side Wood Fence : -0.2/10.0 So. Side Wood Fence		
1+10.5	⊼ Line			1307	-0.3/10.0 Bot Wall No. Side : -0.4/3.0 Bot Wall No. Side : -0.1/2.0 Bot Block Wall & -0.3/5.0 No. Side Wood Fence : -0.4/10.0 No. Side Wood Fence		

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+45.6	⊼ Line (End Conc. Walk)			129 20	$\frac{-0.3}{10.0}$: $\frac{-0.3}{5.0}$	℄ $\frac{+0.0}{5.0}$: $\frac{+0.0}{10.0}$
1+50.0	⊼ Line (Conc. Walk)			129 20		
1+71.0	⊼ Line (Conc. Walk)			129. 02	$\frac{-0.3}{10.0}$: $\frac{-0.2}{5.0}$: $\frac{-0.4}{2.0}$ Bot. Wall : $\frac{+0.00}{1.3}$ Edge Conc.	℄ $\frac{+0.07}{5.0}$ Conc. Drive
2+00	⊼ Line (Conc. Walk)			128 85	$\frac{-0.4}{10.0}$: $\frac{-0.4}{5.0}$: $\frac{-0.4}{2.0}$ Bot. Wall : $\frac{+0.00}{1.3}$ Conc. Walk	℄ $\frac{+0.03}{5.0}$ Conc Drive
2+13.6	⊼ Line (End Conc Walk)			128 90	$\frac{-0.2}{2.0}$ Bot Wall : $\frac{+0.00}{1.3}$ Conc. Walk	℄ $\frac{-0.07}{5.0}$ Conc. Drive
2+35.0	⊼ Line (Back Walk)			128 02	$\frac{+0.5}{10.0}$ Bot. Wall So. Side : $\frac{+0.7}{5.0}$ Bot Wall S. Side : $\frac{+0.9}{3.0}$ Bot Wall W. Side : $\frac{+0.00}{2.1}$ Back Walk	℄ $\frac{+0.00}{5.0}$ Back Walk & Driveway
2+40.0	⊼ Line (Front Walk)			127 90	$\frac{0.00}{5.0}$ Front Walk	℄ $\frac{+0.00}{5.0}$ Front Walk & Driveway
2+44.5	⊼ Line Top Curb			127 70	$\frac{-0.02}{5.0}$ Top Curb	℄ $\frac{-0.30}{5.0}$ Drive way
BM Ex 24				128. 03	Elev. = 128.03 See pg. 164	

Profile Notes Red. ____ Plotted ____ Job No. 2203.14 Division No. 11 F. B. 1638 Pg. 165
No. ____ Date ____ Date ____ Survey of 5th St. SS Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes 2203 Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F. B. 1638 Pg. 166 Job No. 2203.14 Division No. 11 Notes Red. Plotted Profile

Survey of 5th St. S.S. Dist. Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 S & E #307 9-54

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F. B. 1638 Pg. 167

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ | Plotted ____ Date ____ | Job No. 220314 Division No. 11 | Survey of 5th St. S.S. Dist. | Survey by Hellstrom Notes by R. Date 4-4-62 | Notes Chkd. ____ Date ____ | Checked ____ Date ____ | Map No. ____ Indexed H. E. OT Date APR 10 62

J.N. 2203.14

5th St. S.S. District

X-Sections

5th Street

Pgs.

from East end District to 1200' W'ly. 167 - 177

(FROM MEYLER ST. TO BANDINI ST. ON 5TH ST.)

Pgs.

LOCATION OF IMPROVEMENTS 157 - 162

Hellstrom
Burkholder
Jones
Alwin

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

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
B.M. Ex-24				128 03	Elev. = 128.029, F.B. 1638-116, Fifth St. No. side B.M. Ex-24, 150'± E. ℄ Meyler St., Spk in Cb.	
					Left ℄	Right
2+44.5	⊼ Line (Top cb			127 70		
50 Rt & E				128 16		Top cb
2+44.5	⊼ Line (Gut)			127 25		
50 Rt & E				127 66		Gut.
2+46.5	⊼ Line (Edge conc. Gut)			127 41		
50 Rt. & E				127 84		Edge Conc. Gut.
2+64.94	℄ int w/ ⊼ Line			128 30		
50 Rt & E				128 82		Prmt.
2+64.94	Int. ℄ & ⊼ Line			128 30		
16' Rt				127 57		Edge Gut
18' Rt				127 40		Gut
18' Rt.				128 08		Top cb.
3+00	℄ (Prmt)			127 92		
18' Rt				127 26		Edge Gut
20' Rt				127 07		Gut

F.B. 1638 Pg. 168 Job No. 2203.14 Division No. 11 Notes Red Date 4-4-62 Plotted Date No. Profile
Survey of 5th St. SS Dist. Notes Chkd. Checked No. X-Sec.
Survey by Hellstrom Notes Date Date
Indexed Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
3+00					Left.	& Right
20' Rt				127 75		Top Cb.
18.3 Lt				127 19	Edge Gut	
20.3 Lt.				127 00	Gut	
20.3 Lt.				127 40	Top Cb.	
3+58.0	℄ Prvmt.			127 02		
23.13 Lt.				126 87	Bell Tel. M.H. [8.5 to bot. Conc. box]	
3+82.9	℄ Prvmt.			127 01		
18.33 Lt @ C.B.				126 17	126.56 − 5.01 = 121.55 Inv. 14" dr. Pipe In C.B.	Edge Gut
20.33 Lt.	″			125 87		Gut
20.33 Lt.	″			126 60		Top Cb.
3+84.9	℄ Prvmt.			127 00		
17.99 R				126 12	126.6 − 3.9 = 122.7 Inv. 12" dr. Pipe In C.B.	Edge Gut.
19.99 R				125 92		Gut.
19.99 R				126 58		Top Cb.

Profile Notes Red. ____ Plotted ____ Job No. 2203.14 Division No. 11
No. ____ Date ____ Date ____ Survey of 5th St. S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hallstrom Notes Rec'd Date 4-4-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OT Date ____

F.B. 16,738 Pg. 169

76L-298 CE 307 11-58

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F.B. 1638 Pg. 170 Job No. 2203/4 Division No. 11 Notes Red Plotted Profile
Survey of 54th St. S.S. Dist. Date 4-4-62 Date No. X-Sec.
Survey by Hallstrom Notes S.P.C.B. Notes Chkd. Checked No.
Indexed Date Date Date

STATION	B. S.	H. I.	F S.	ELEV		
3+92.7	℄ print.			127 00	126.65 So Rim -5.89 120.76 Inv. 14" dr. pipe	126.56 N. Rim. 6.93 119 63 Inv. 48" S.D.	Top S.D. M.H. Corer
14° Rt.							
3+94.5	℄			127 01			
18.36 L	@ C.R.			126 03		Edge Gut	
20.36 L	″			125 83		Gut	
20.36 L	″			126 50		Top cb.	
4+04.2	℄			127 01			
14.09 Rt.				126 74			Cor. Apron
20.09 Rt				125 95			Gut
20.09 Rt				126 65			Top cb.
4+04.44	℄			127 01			
30.68 Lt.	@ C.R.			126 01		Gut	
30.68 Lt.	″			126 74		Top cb.	
49.31 Lt.	End cb.			127 01		Gut	
49.31 Lt.	″			127 70		Top cb	

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+12.2	℄				Left & Right	
20.09 R	E. end C.B.			125 37		Gut
20.09 R	↙			126 70		Top Cb.
4+20.1	℄			12703		
30.05 R	F.L. 48" S.D.					℄ S.D. (124.30 Top Pipe − 4.00 = 120.30 Inv. Pipe)
4+21.94	℄ Int	Meyler St & 5th St		127 03		
20.3 L.				126 94	Edge Pvmt	
30.0 L.				126 6	℄ Meyler St.	
4+49.9	℄			127 27		
20.33 R	W. end C.B.			125 74		Gut
20.33 R	↙			126 65		Top Cb.
4+57.3	℄			127 35		
14.33 R				126 65		End Conc. Apron
20.33 R				125 91		Gut
20.33 R				126 55		Top Cb.

Profile Notes Red Plotted Job No. 2203.14 Division No. 11
No. X-Sec. Date Date Survey of 5TH ST - S.S. EAST
Notes Chkd. Checked Survey by Hollstrom Notes Z.L.B. Date 4-4-62
No. Date Date Map No. Indexed H.F. OTT Date
F.B. 1633 Pg. 171

76L-298 CE 307 11-58

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
4+57.3					Left	℄ Right
17.2 Lt				127 03		Edge Prmt.
30.0 Lt				129 6		P/L
4+77.5	℄			127 48		
18.5 R.				127 64		Edge Prmt
30.0 R				129 05		End Conc. drive
4+89.5	℄			127 60		
15.9 R				127 70		Edge Prmt.
30.0 R				129 20		End Conc. drive
17.0 L				127 87	Edge Prmt.	
5+65.3	℄			128 45		
17.0 R.				128 98		Edge prmt
30.3 R.				130 58		End Conc. drive
5+75.3 30.3 R				130 59		End conc. drive
T.P.				129 08	T.P.	
5+80.5 30.0 R				130.52		Conc. drive
						Conc. drive

F.B. 1638 Pg. 172 2203.14

Job No. 5TH ST. - S.S. DIST. Division No. 11 Notes Red Date Plotted Date Profile No. X-Sec. No.

Survey of Survey by Hellstrom Notes P.L.B. Notes Chkd. Date Checked Date Date Date Indexed

76L-298 CE 307 11-58

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700 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Left ℄ Right
5+90.2	℄			128 90	
16° R				129 42	Edge Pvmt.
30.0 R				130 70	Conc. drive
6+00	℄			129 05	
17° L				129 70	Edge Pvmt
30.0 L.				136 3	P.L.
6+59.0	℄			130 34	
15.1 R				130 86	Edge Pvmt.
30.0 R				132 38	Edge Pvmt.
6+79.0±	℄			130 84	
15.3 R				131 30	Edge pvmt
30.0 R.				132 7	P/L
130.0 R.				139 7	W. Line Lot #10, Valombrosa Tr.
7+00	℄			131. 48	
15.6 R.				132. 00	Edge pvmt
30.0 R.				133 4	P/L.

Profile Notes Red ____ Plotted ____ Job No. 2203.14 Division No. 11
No. X-Sec. Date ____ Date ____ Survey of 57th ST. - S.S. Dist.
Notes Chkd. ____ Checked ____ Survey by the District Date 2-23 Date 4-4-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. O. Date ____

F.B. 1638 Pg. 173

76L-298 CE 307 11-58

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700 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

F.B. 1638 Pg. 174 | Job No. 3203.14 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____

Survey of 5TH ST. - S.S. DIST. | Notes Chkd. ____ Date ____ | X-Sec. No. ____

Survey by Hellstrom Notes by ____ | Checked ____ Date ____

Indexed ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
7+00					Left	& Right
17.0 L.				131 92	Edge Pvmt.	
30.0 L				141 4	P/L	
7+14.2	℄			131 80		
15.0 R				132 45		Edge Pvmt.
30.0 R				134 71		P/L & Edge drive
7+30.4	℄			132 26		
16° R.				132 36		Edge Pvmt
30.0 R				135 74		P/L & Edge drive
T.P.				133 61	T.P.	
7+76.8	℄			133 62		
15.6 R				134 10		Edge Pvmt.
30.0 R				135 30		P/L & Edge conc. drive
8+00	℄			134 21		
17.0 L				134 69	Edge Pvmt.	
30.0 L.				145 2	P/L	

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
					Left ℄	Right
8+10 ±						
120' R	Top	Pool		140.7	140.7 − 8.0 = 132.7 Lot #7 Valambrosa Tract Elev. drain Bot. Pool	
8+71.5	℄			135 62		
16.0 R				136 65		Edge Prmt
30.0 R				137 19		P/L & Edge Drive
9 +00	℄			136 16		
16.0 L				136 98	Edge Prmt.	
30.0 L				143 3	P/L	
9+09.4	℄			136 31		
16.0 R				137 26		Edge Prmt.
30.0 R				137 55		P/L & Edge drive
T.P.				138 22	T.P.	
9+76.3	℄			137 0		
17.9 L				138 40	Edge conc. drive	
30.0 L				138 82	" "	
30.0 L.				142 3	Top wall	

Profile Notes Red ____ Plotted ____ Job No. 2203.14 Division No. 11 F.B. 1638 PG. 175
No. ____ Date ____ Date ____ Survey of 5TH ST - S.S. DIST
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes P.L.B. Date 4-4-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

142.29

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
9+78.3	℄			137.32		℄
15.5	R.			138.28		Edge Pvmt.
30.0	R.			139.74		P/L & Edge drive
9+95.5	℄			137.64		
18.1 L				138.74	Cor Apron	
21.6 L.				138.81	Bot 4' Wall	
9+96.0						
14.6 L.				138.45	M.H. 11.5± deep Top Tel M.H.	
10+01.5, 14.6 L.				138.53	Top Tel. M.H.	
10+16.2	℄			137.98		
22.6 L.				139.22	Bot 4' Wall	
10+17.0	℄			138.00		
15.3 R				138.88		Edge Pvmt.
30.0 R.				139.88		P/L & Edge drive

F.B. 1638 Pg. 176

Job No. 2203.14 Division No. 11 Notes Red Plotted Profile

Survey of 5TH ST. - S.S. DIST Date Date No. X-Sec.

Survey by Hellstrom Notes D.L.B. Notes Chkd. Checked

Indexed Date Date No.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
10+32±					Left ℄	Right
122.0 R				143 1		Back Line Hse #976
10+45.5	℄			138 44		
16.0 R				139 29		Prmt. Bot Wall
15.5 L				139.16	Prmt Bot Wall	
11+36.3	℄			140 19		
16.R				141 22		Prmt Bot Wall
15.5 L				140.59	Prmt Bot Wall	
12+12.8	℄			141 64		
16.0 R				143 14		Edge Prmt
15.0 L				141 85	Edge Prmt.	
BM Ex-20				142 89	BM. Ex-20 Elev. 142.887 5th St. & Bandin St. 3' W of E. edge.	FB 1638-113,114, N.E. Cor. Spk in Conc Abutment

(OVER) D.S. 5-8-63

Profile Notes Red ____ Plotted ____ Job No. 2203.14 Division No. 11 F.B. 1638 Pg. 177
No. ____ Date ____ Date ____ Survey of 5th St - S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Note 7L3 Date 4-4-62
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

N. E. Cor.

76L-298 CE 307 11-58

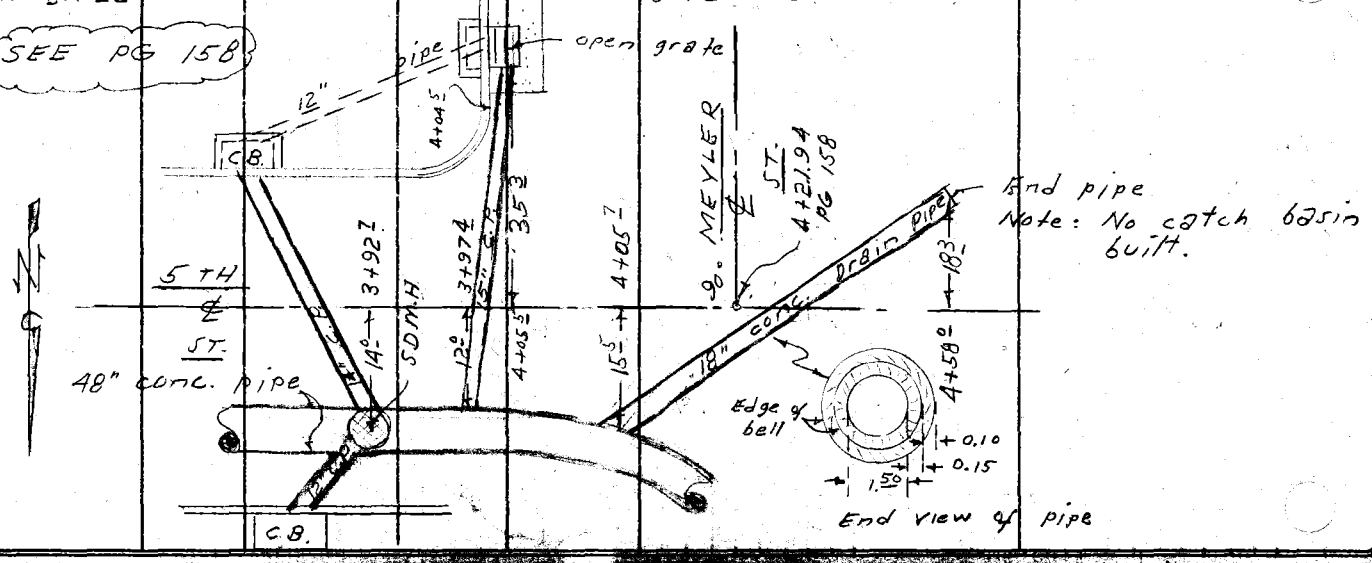
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV	LT. & S. ℄ 5TH ST. RT & N.
BM EX 22				126 67	BM EX 22 El. 126.667 F.B. 1638-115, 5TH. ST. & Meyler St. - Bt spk in N. cb. - 3' W. of E'ly cb. line of Meyler St. prod from S.
	4 64	131 31			
3+97.4			9 92	121 39	inv. 15" C.P. Drain pipe 12' ± RT. or N.
4+05.5			8 18	123 13	35.3 LT. or S. inv. 15" C.P. Drain at N. end of catch basin grate. - basin filled with dirt - loc. by proding.
4+05.7			10 83	120 48	inv. 18" C.P. drain pipe 15.5 RT. or N.
4+58.0			4 0	127 3	18.3 LT or S. 9nd
4+58.0			9 99	121 32	18.3 " " " inv. 18" conc. drain pipe
BM EX 22			4 64	126 67	BM EX 22

SEE PG 158



F.B. 1638 Pg. 178
Job No. 2203.14 Division No. 11 Notes Red. Plotted Profile
Survey of 5 TH ST - S.S. DIST Date Date No.
Survey by Sam 11 Notes D.S. Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

Notes Ck'd by	Survey of 5TH ST. S.S. DIST.
Map No.	JN 2203.14 Tape 0187 Std 68 °F
Office Work	Surveyed by W. D. BAY
Checked	Notes PETERSON Date 9-14-62
Date	Indexed C. J. GALLI

F. B. 1638 Pg. 179

FIFTH STREET
S. S. DIST.
+
OTHER R/W LINES.
(ADDITIONAL WORK)

C. I. 2203.14

(TOPOGRAPHY)
FROM ℄
5TH ST. TO 6TH ST.
ON
MEYLER ST.

9-14-62
PARTY:

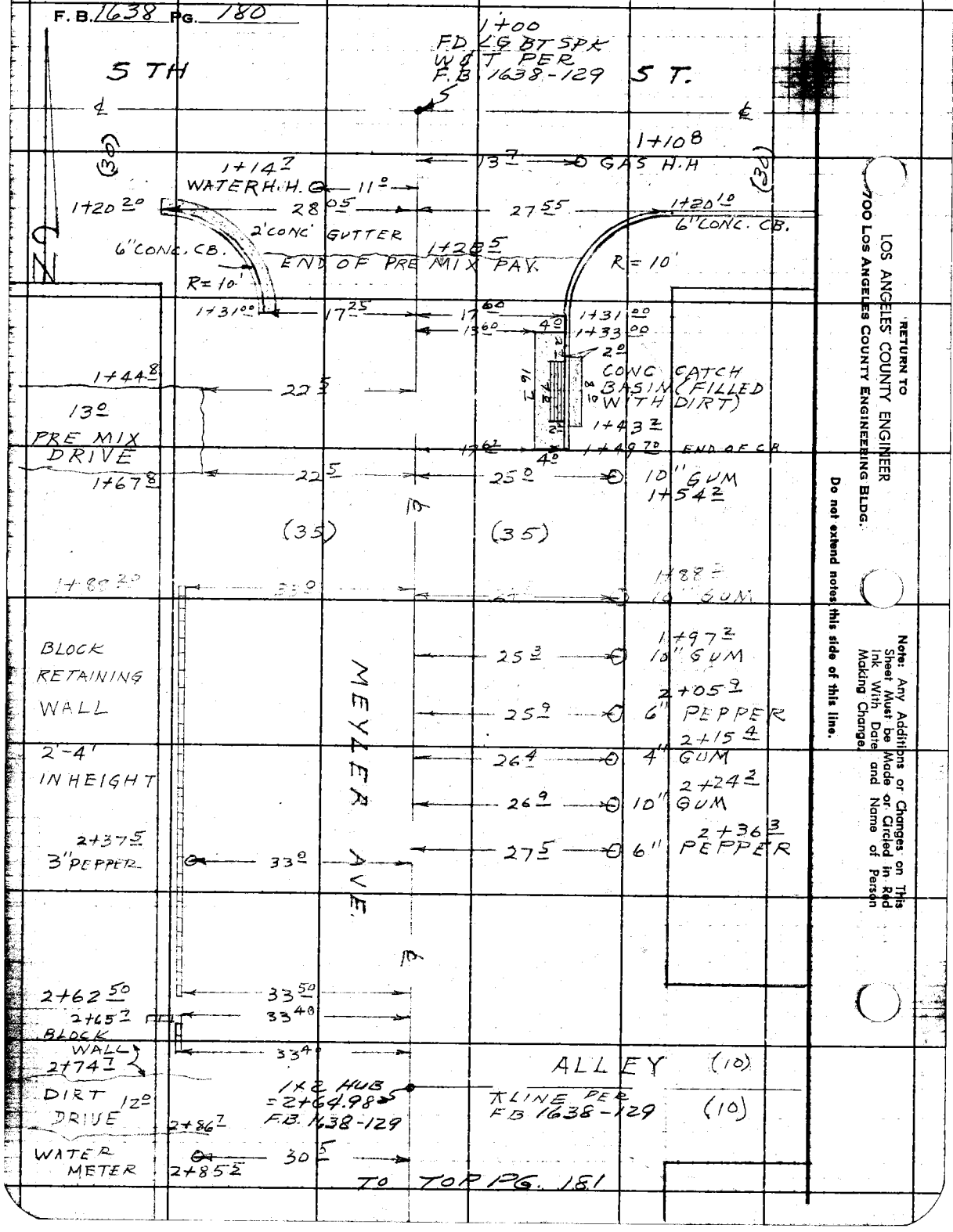
BAZEN, J.
PETERSON, T.C.
MATHER, R.
McKNIGHT, T.
OHASHI, T.

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

Do not extend notes this side of this line.

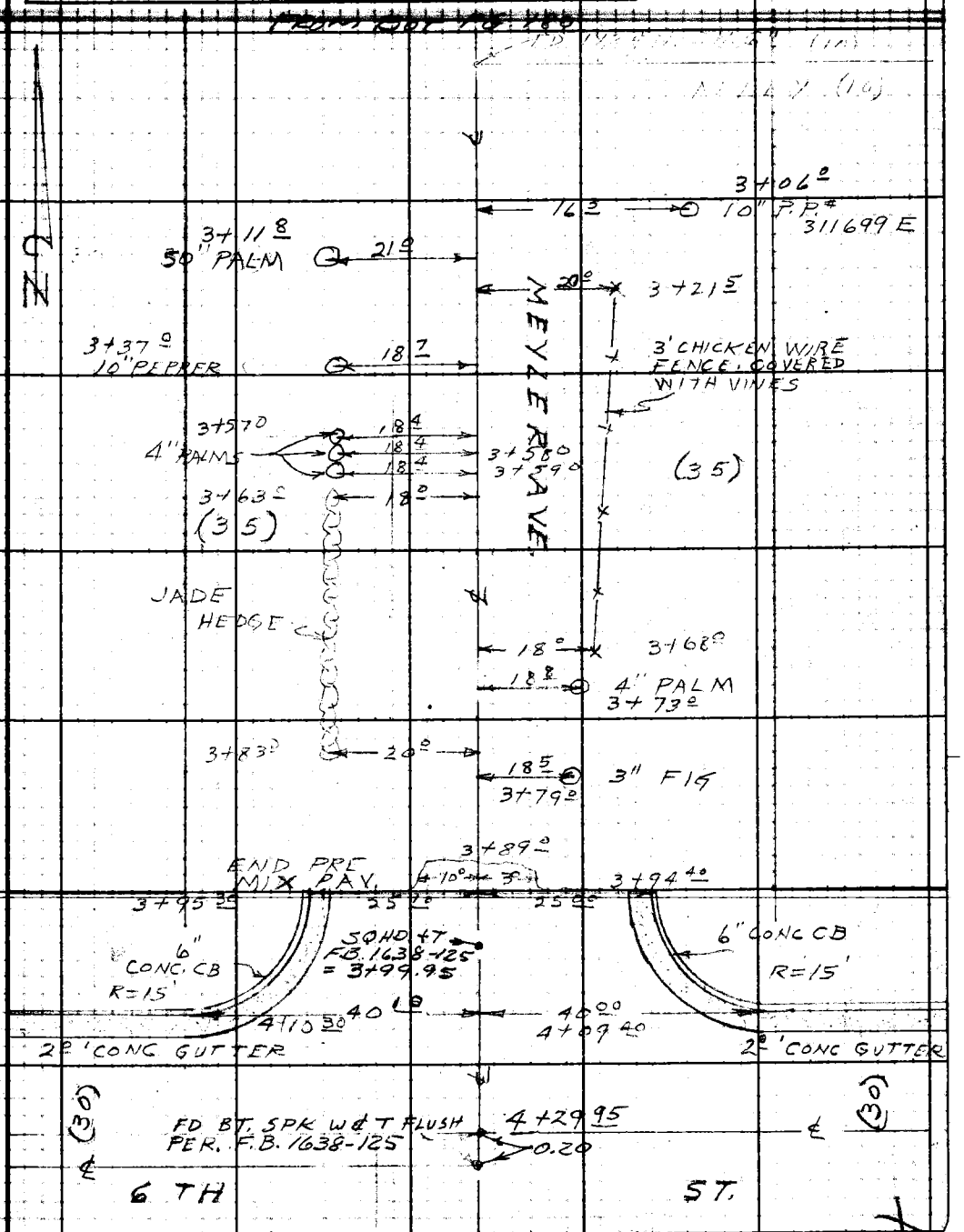
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-55


F.B. 1638 PG. 180
5 TH
5 T.
1+00
FD LG BT SPK
W & T PER
F.B. 1638-129
1+10 8
13 7
GAS H.H
1+14 7
WATER H.H.
11 0
1+20 20
28 05
27 55
1+20 10
6" CONC. CB.
2' CONC GUTTER
6" CONC. CB.
1+28 5
END OF PRE MIX PAV.
R = 10'
R = 10'
1+31 00
17 25
17 60
13 60
4 0
1+31 00
1+33 00
2 0
CONC CATCH
BASIN (FILLED
WITH DIRT)
1+44 8
22 5
13 0
PRE MIX
DRIVE
1+43 2
17 62
1+49 70
END OF CB
4 0
1+67 8
22 5
25 0
10" GUM
1+54 2
(35)
(35)
1+88 20
33 0
1+88 2
10" GUM
BLOCK
RETAINING
WALL
1+97 2
25 3
10" GUM
2+05 9
25 9
6" PEPPER
2'-4'
IN HEIGHT
2+15 4
26 4
4" GUM
2+24 2
26 9
10" GUM
2+37 5
3" PEPPER
33 0
27 5
6"
2+36 3
PEPPER
MEYLER AVE.
2+62 50
33 50
2+65 7
33 40
BLOCK
WALL
2+74 7
33 40
ALLEY
(10)
DIRT
DRIVE
12 0
1x2 HUB
= 2+64.98
F.B. 1638-129
KLINE PER
FB 1638-129
(10)
2+86 7
WATER
METER
2+85 2
30 5
TO TOP PG. 181
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of 5TH ST. S.S. DIST.
Map No.	JN 2203.14 Tape 0187 Std 68 °F
Office Work	Surveyed by W.D. BAY
Checked	Notes T.C.P. Date 9-14-62
Date	Indexed C. J. GALLI

F. B. 1638 Pg. 181



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

Do not extend notes this side of this line.

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

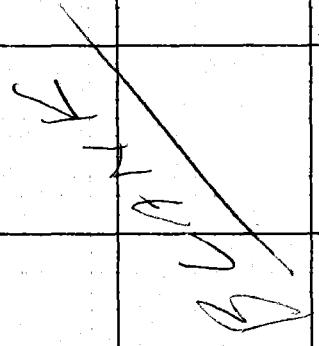
763098 CE #247—7-59

F.B. 1638 PG. 182

BLANK

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

Do not extend notes this side of this line.



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

Profile No. | Notes Red | Plotted | Job No. 2203.14 | Division No. 11 | F.B. 1638 | Pg. 183
Date | Date | Survey of 5TH ST. (ADDITIONAL WORK)
X-Sec. No. | Notes Chkd. Miller | Checked | Survey by W.D. BAY | Notes BAZEN | Date 9-14-62
Date Sept. 1962 | Date | Map No. | Indexed C. J. GALLI | Date

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

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

(ADDITIONAL WORK)
MEYLER ST.

FIFTH STREET
+
OTHER R/W LINES

C.I. 2203.14

"CROSS SECTIONS"
FROM ℄
5TH ST. TO. ℄ 6TH ST.
ON
MEYLER ST.

PARTY:

BAZEN, J.
PETERSON T.C.
MATHER, R.
MCKNIGHT J.
OHASHI, T.

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line. MEYLER ST.

F.B. 1638 Pg. 184 | Job No. 2203.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of 5TH ST. + OTHER R/W'S | Date | Date | No. | X-Sec.
Survey by RAY | Notes BAZEN | Notes Chkd. | Checked | No.
Indexed C. J. GALLI | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	LT. +(E) ℄	RT. +(W)
BM. EX-22	836	135.03 ✓		126.67 ✓	B.M EX-22 ADJ. EL. = 126.667 PER F.B. 1638-115. 5TH ST. + MEYLER ST., BT SPK. IN N. CB., 3' ± W. OF ELY CB. LINE OF MEYLER ST.	
1+00			802	127.01 ✓		℄
"			767	127.36 ✓		35' ℄ 5±
"			738	127.65 ✓		95' ℄ "
"			804	126.99 ✓	35' ℄ 5TH	
"			763	127.40 ✓	85' ℄ "	
1+20.			826	126.77 ✓		℄
"			872	126.31 ✓		28' TOP S.W. CB. @ W. END
"			924	125.79 ✓	27± GUTTER S.E. CB @ E. END.	
"			857	126.46 ✓	27± TOP CB. " " " " "	
1+28.5			861	126.42 ✓		℄ END OF PAV. + BRK
1+31.0			846	126.57 ✓		℄
"			860	126.43 ✓		17± GUTTER @ CB. R.
"			796	127.07 ✓		17± TOP CB.
"			74	127.6 ✓		28' BRK
"			50	130.0 ✓		35' P/L
"			912	125.91 ✓	17± GUTTER @ E. CB. R.	

76-L298 CE 307 3-61

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

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

135.03 ✓ **Do not extend notes this side of this line.** MEYLER ST.

STATION	B.S.	H.I.	F.S.	ELEV.	LT + E.	℄ RT. + W.
1+31.0			826	12677 ✓	17.6' TOP cb.	
"			73	1277 ✓	35' P/L	
1+39.2			79	1271 ✓		℄
"			852	12651 ✓	13.6' edge APRON TO C.B.	
"			900	12603 ✓	17.6' GRILL OF C.B.	
"			797	12706 ✓	17.6' TOP Cb.	
1+49.7			73	1277 ✓		℄
"			786	12717 ✓	13.6' ed. OF CONC. APRON	
"			800	12703 ✓	17.6' GUT. @ END OF Cb.	
"			734	12769 ✓	17.6' TOP OF Cb.	
T.P.	997	14465 ✓	035	13468 ✓	T.P. 1x2 (2+00)	
2+00			97	1350 ✓		℄
			95	1352 ✓		24' BRK
			73	1374 ✓		33' GRD @ WALL
			37	1410 ✓		35' " Behind WALL
			93	1354 ✓	13' TOP BRK	
	(2' BOOT)		134	1313 ✓	20' BOT. " (2' BOOT)	
			137	1310 ✓	35' P/L	
2+50			17	1430 ✓		℄
			14	1433 ✓		33' GRD @ BOT OF WALL

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2203.14 Division No. 11 F.B. 1638 Pg. 185
X-Sec. No. ____ Date ____ Date ____ Survey of S. [illegible] ST. [illegible]
Notes Chkd. Miller Checked ____ Survey by BAY Notes BAZEN Date 9-14-62
Date Sept 62 Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

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

144.65 Do not extend notes this side of this line. MEYLER ST.

F.B. 1638 Pg. 186 | Job No. 2203.14 | Division No. 11 | Notes Red | Plotted | Profile
Survey of 57th ST. S.S. DIST. | Date | No. | X-Sec.
Survey by BAY | Notes BRAZEN | Notes Chkd. | Checked
Indexed C. J. GALLI | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	℄ LT. + E.	℄ RT. + W.
2+50	(HAND LEVEL)		+11	1458 ✓		35' Ged.
"			24	1423 ✓	11' TOP BRK	
"			92	1355 ✓	26.5' BOT "	
"			95	1352 ✓	35' P/L	
T.P.	11 34	15382 ✓	217	14218 ✓		
2+64.98			80	1458 ✓		℄ @ INT. OF ALLEY
"			73	1465 ✓	9.5' TOP BRK	CTR. " "
"			123	1415 ✓	35' BOT BRK	" " "
"	(2'BOT)		137	1401 ✓	85' CTR. OF ALLEY	
T.P.	11 10	16301 ✓	191	1519 ✓	T.P. (3+00)	
3+00			111	1519 ✓		℄
"			98	1532 ✓		29' BRK.
"			80	1550 ✓		35' P/L
"			101	1529 ✓	15' TOP BRK	
			111	1517 ✓	15.5' BOT "	
			79	1551 ✓	35' P/L	
3+50			29	1601 ✓		℄
"			21	1609 ✓		20' BRK.
"	(HAND LEVEL)		25	1655 ✓		35' P/L
"			19	1611 ✓	4' BRK	
"			02	1628 ✓	35' P/L	

76-L298 CE 307 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

163.01 ✓ Do not extend notes this side of this line. MEYLER ST.

STATION	B.S.	H.I.	F.S.	ELEV.	LT + E.	℄ RT. + W.
T.P.	1097	17226	172	16129	T.P.	
3+89.0			630	16596		℄ ed. PAV.
			536	16690		℄
3+94.4			740	16486	25° GUT. @ END	Cb. R.
"			676	16550	25° Top Cb. "	"
"			743	16483	35° P/L	
3+95.3			525	16701		℄
"			361	16865		25' GUT. @ E. Cb. R.
"			295	16931		25' Top Cb. " "
			10	1713		35° P/L
4+09.4			485	16741		℄
"			842	16384	40° GUT @ NE. COR.	E. END Cb. RET.
"			777	16449	40° TOP Cb. " "	" " " "
4+10.3			222	17004		40' GUT NW COR W. END Cb. RET.
"			158	17068		40' " " " "
4+29.95			448	16778		℄ INT @ 6TH ST
B.M. EX-26			893	16333	BM. EX-26 ADJ. EL = 163.303 PER	
					F.B. 1638-116 SIXTH ST + MEYLER	
					ST., S.E. COR., SPK IN CB. 14'± E. of	
					E. END CB. R.	

Profile Notes Red ____ Plotted ____ Job No. 2203.14 Division No. 11 F.B. 1638 Pg. 187
No. ____ Date ____ Date ____ Survey of 5TH ST S.S. DIST.
X-Sec. Notes Chkd. ____ Checked ____ Survey by W.D. BAY Notes BAZEN Date 9-14-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 1638 Pg. 188

Job No. 2203.14 Division No. 11 Notes Red Plotted Profile

Survey of 5TH ST. SS. DIST. Date Date

Survey by BAY Notes BAZEN Notes Chkd. Checked

Indexed Date Date Date

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