76F3095 247 10M

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

1705

Notes may be [illegible] or Changes [illegible] Shall [illegible] Circled in Red Ink [illegible] of Person Making Change.

[illegible] not [illegible] side of [illegible] line.

F.B. 1705

DATE	J.N.	DISCRIPTION	NOTES	PAGES
		GRANDEUR AVE. C.I.#1324		
7/50	1324	La Carona Dr. From Laurel Dr. To N. Line Tr.#13971	Topog.8	5-6
"	"	" " " " " " " " " " "X	X-Sects.	7-10
"	"	Grandeur Ave. " Foothill Blvd. " Pt. 95'± N. of N. m Line Tr.#11485	Topog.	11-14
"	"	" " " " " " " " " " " "	X-Sects.	15-20
"	"	Thurin Ave. " " " " Pentagon St.	Topog.	21-24
"	"	" " " " " " " "	X-Sects.	25-30
"	"	Pentagon St. " Thurin Ave. " E. Line Tr.#11527	Topog.	31-32
"	"	" " " " " " " " "	X-Sects.	33-36
"	"	Villa Zanita	Topog.	37-40
"	"	" "	X-Sects.	41-44
8/51	"	LOMA ALTA DR. At Chaney Trail Storm Drain M.H.'s		45-46
"	"	Easement North of Reever Way & East of Glen Rose	Topog	47-52
			X-sect	53-58
9/51	"	Drive Way N. of Villa Zanita Easterly From Lincoln Av.	Topog	59-60
			X-sect	61-64
"	"	North Line Lot 2 Tr.3839	Profile	65-68
"	"	Southerly Line Lots 12,13,14 Tr 11879	Topog	69-70
			X-sect	71-74
"	"	Easement S.of Pine St. Between Glenrose Ave. and Fair Oaks Ave.	Topog	75-82
			X-sect	83-88
"	"	Easement S.of Loma Alta Drl Lincoln Ave. East to Tr. 16276	Topog	89-92
			X-sect	93-96
"	"	Loma Alta Dr. Storm Drain Elevations		97-100

******* OVER ********

Not incorporated in P.W. file.

Francis Filmer June '87

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

Survey of
W. O. Tape No. St'd °F
Surveyed by
Notes Date
Indexed

F. B. 1705 PG. Index

INDEX TO F.B. F.B. 1705

F. B. ____ PG. ____

DATE	J.N.	DESCRIPTION	NOTES	PAGES
9-51	1324	Easement S.of Las Flores Dr. Between Olive Ave. & Glenrose Ave.	Topog	101-104
			X-sect	105-108
"	"	E ment W.of Thurin Ave. Between Foothill Blvd. & Palm Ave.	Topog	109-110
		ase	X-sect	11-114
"	"	PENTAGON ST W'erly Line Tr.16437 to Krenz Ave.	Topog	115-116
			X-sect	117-120
"	"	KRENZ AVE. Krenz Ave. to Plam Ave.	Topog	121-124
			X-sect	125-128
"	"	House Outlets S. Side Plam Ave. in Tr. 16437	Elev.	128-132
"	"	LOMA ALTA DR. Lincoln Ave. East. to Tr.16276	Topog	1 33-136
"	"	Storm Drain in Loma Alta Dr. at Chaney T sil Size		137-138
"	"	1st Lot Line S.of Loma Alta Dr. Glenrose Ave. East.	℄	141-
			Topog	143-146
			X-sect	147-150
"	"	Private Street & Most Easterly Houses In Tr. 3839	Topog	151-152
			Elevations	153-154 - 159-164
"	"	Lincoln Ave. Wsah North of Foothill Bvld.		155-158
"	" PAL	PALM AVE. HOUSE OUTLETS		165-170
"	"	THURIN AVE "		171-174
"	"	POPPYFIELD DR. "		175-178
"	"	OLIVE AVE. "		179-182
		MARIGOLD ST "		183-184
		LAS FLORES DR. "		185-188
		LA CORONA AVE "		189-192
		LOMA ALTA DR. "		193-196
		GLENROSE AVE "		197-200

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INDEX TO F.B. 1705 (CONT'D FROM 1st PAGE)

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		GLENFINNAN AVENUE C.I. 1983.14		
5-57	1983.14	BENCH LEVEL CIRCUIT	B.M's	201-206
"	0303.00	DISTRICT CENTERLINE SURVEY	C.L.	207-220
"	1983.14	HOLLENBECK AVE. from Front St to Edna Pl.	Topog	225-228
"	"	" " " "	X-sects	2229-236
"	"	EDNA PL. from Hollenbeck Ave. to E. Line TR 18584	Topog	237-240
"	"	" " " " " "	X-sects	241-246
"	"	GLENFINNAN AVE. from Edna Pl. to Cypress Ave.	Topog	247-252
"	"	" " " " "	X-sects	253-260

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Survey of
JN Tape Std °F
Surveyed by
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DATE	J.A.	DESCRIPTION	BOOK	PAGE

INDEX TO J.A. _____ (CONT'D.)

F.B. _____ PG. _____

Notes Ck'd by	Survey of Grandview Ave
Map No.	W.O. 1324 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 7-28-50
Date	Indexed E. C. Johnson

F. B. 1765 Pg. 5

LOCATION
of
IMPROVEMENTS
on
LA CARONA DR.
from
LAUREL DR
to
N'erly LINE of TRACT #13971
C.I. 1324

J. J. Lanigan
R. D. Anderson
H. H. Raphael
W. W. Boydston

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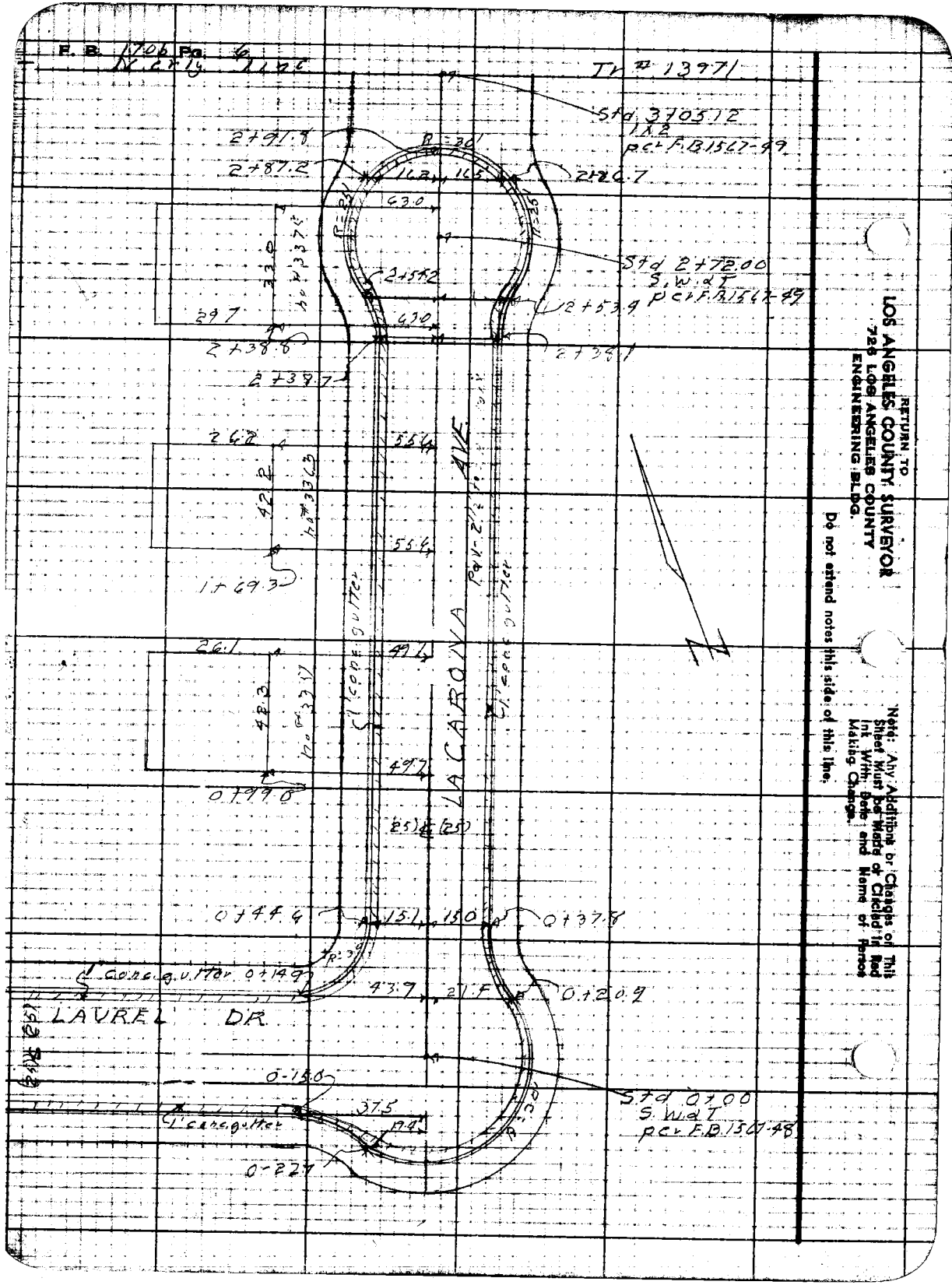
76F3098 247 10M 1-49



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

PROFILE
and
CROSS-SECTIONS
OF
LA CARONA DR
from
LAUREL DR
to
NORTHERLY LINE of TRACT # 13971
C.I. 1324

J.J. Lamigan
R.D. Anderson
H.H. Raphael
W.W. Boydston

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

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STATION	B. S.	H. I.	F. S.	ELEV.	La Corona Ave.
					Elev. 1457.108 Per F.B. 1568-88
B.M. AE 457				1457 11	B.M. AE 457 La Corona Ave. & Laurel Dr., N.E. Cor. Bt. Spk in curb, 1' No. of N. end C.R.
	2 56	1459 67			
0+00			5 02	1454 65	Int. of ℄s of La Corona Ave. & Laurel Dr.
			9 17	1450 50	100' W. on ℄ Laurel Dr.
			10 12	1449 55	" " 15' So. - gut.
			9 43	1450 24	" " 15' So. - curb
			9 24	1450 43	" " 15' No. - gut.
			8 56	1451 11	" " 15' No. - curb
			6 92	1453 75	W. end N.W.C.R. - gut.
			6 26	1453 41	" " - curb
			3 43	1456 24	No. end " - gut.
			2 72	1456 95	" " - curb
0-30			6 16	1453 51	℄ Pro. - gut.
"			5 48	1454 19	℄ Pro. - curb
0+21			0 3	1459 4	1125' R.
0+25			4 5	1455 [illegible]	25' L - P/L
0+37 8			3 37	1456 30	15' R. - gut.
"			2 64	1457 03	15' R. - N. end C.R.
"			1 7	1458 0	25' R. - P/L
0+50			2 16	1457 51	℄
T.P.	11 96	1471 24	0 39	1459 28	T.P.

Job No. 1324 Division No. V Notes Red. Plotted No. Profile
Survey of Granados Ave Date Date X-Sec.
Survey by Lunigdy Notes R. D. Anderson Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date
Pg. 8

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STATION	B. S.	H. I.	F. S.	ELEV.	La Corona	Ave
		1471 24				
0+99.0			6 3	14649	49.7' L. - Floor Elev. Ho. 335.1	
"			11 1	14601	75.8' L. - S.W. Cor. "	
"			12 5	14587	125' L.	
1+00			9 38	14486		℄
"			9 90	14434		15' R. - gut.
"			9 21	14203		15' R. - curb
			9 90	14134	15' L. - gut.	
			9 27	14197	15' L. - curb	
1+50			5 04	14620		℄
1+69.3			0 3	14709	55.6' L. Floor Elev. Ho. 336.3	
"			5 4	14658	81.8' L. S.W. Cor. "	
"			6 6	14646	125' L.	
2+00			0 77	14704.7		℄
"			1 33	14691		15' R. - gut.
"			0 68	14705.6		15' R. - curb
"			1 25	14699	15' L. - gut.	
			0 60	14704.4	15' L. - curb	
T.P.			0 75	14704.9	T.P.	
	11 77	1482 26				
2[illegible]+38.1			9 04	14732.2		15' R. - gut.

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. V

No. ____ Date ____ Date ____ Survey of Governor Ave

X-Sec. Notes Chkd. ____ Checked ____ Survey by J. J. Lanigan Notes RR A Date 7-31-54

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

F.B. 1705 PG. 9

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STATION	B. S.	H. I.	F. S.	ELEV.	La Corona Ave	
		1482 26				
2+38 1/4			8 39	1472 87		15' R. - So. end C.R.
			6 9	1475 4		25' R. - P/L
2+38 7			9 00	1473 26	15' L. - gut.	
"			8 31	1473 95	15' L. - So. end C.R.	
"			8 0	1474 3	25' L. - P/L	
2+38 8			6 4	1475 9	63' L. - Floor Elev. Ho. #3375	
"			10 2	1472 1	92 3/4' L. - S.W. Cor. "	
"			11 0	1471 3	125' L. Note: 1' South 0 7 Lower	
2+50			7 42	1474 84		℄
2+71 8			7 2	1475 1	125' L.	
"			2 1	1480 2		101 5/8' R.
2+91 8			4 95	1477 31		℄ Pro. - gut.
"			4 27	1477 99		℄ Pro. - curb
B.M. AE 45C			5 77	1476 49	B.M. AE 45C Elev. 1476.497 Per F.B. 1568-87 La Corona Ave. (E. side) 265' ± North of ℄ Laurel Dr., Bt. Spk. in curb, front Ho. #3376	

Profile No. ___ X-Sec. 1

Plotted ___ Date ___ Checked ___ Date ___ No. ___

Notes Red. ___ Date ___ Notes Chkd. ___ Date ___

Job No. 1324 Division No. V

Survey of Grandeur Ave

Survey by Langan Notes R.D. Anderson

Indexed E. C. Johnson Date ___

PG. 1705 10

Notes Ck'd by	Survey of Grandeur Ave	F. B. 1705 PG. 11
Map No.	W. O. 1324 Tape No. St'd. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes Lanigan Date 7-31-50	
Date	Indexed K. C. Johnson	

JUN 24 57

LOCATION
of
IMPROVEMENTS
on
GRANDEUR AVE
from
FOOTHILL BLVD
to
A POINT 95'± N. of NORTHERLY LINE of TR. # 11495
and on
EASTERLY P/L
to
NORTHERLY P/L of FIRST LOT North.
C.I. 1324

J. J. Lanigan
R. D. Anderson
H. H. Raphael
W. W. Boydston

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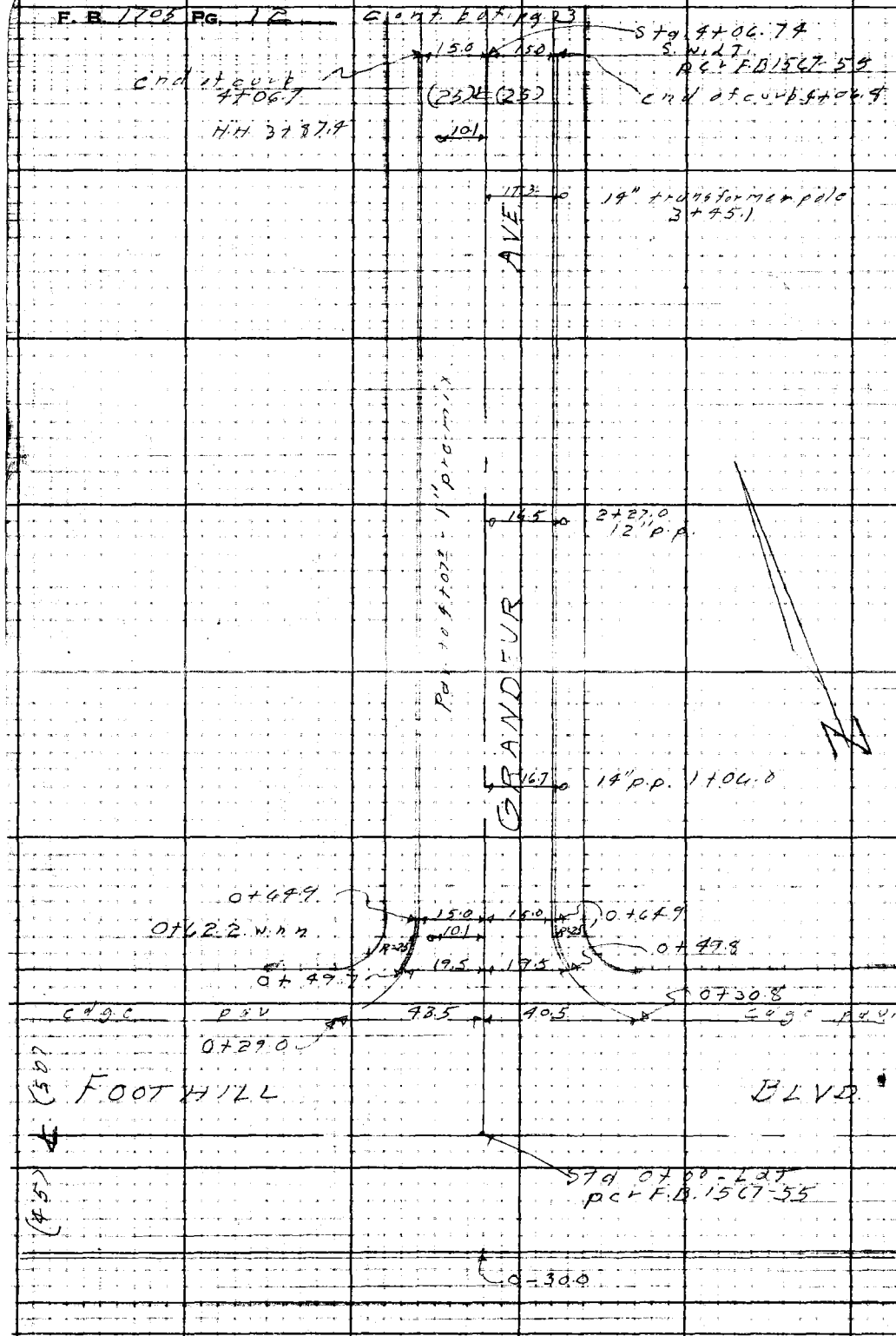
76F309S 247 10M 1-49

F. B. 1705 PG. 12 cont. bot. pg. 23



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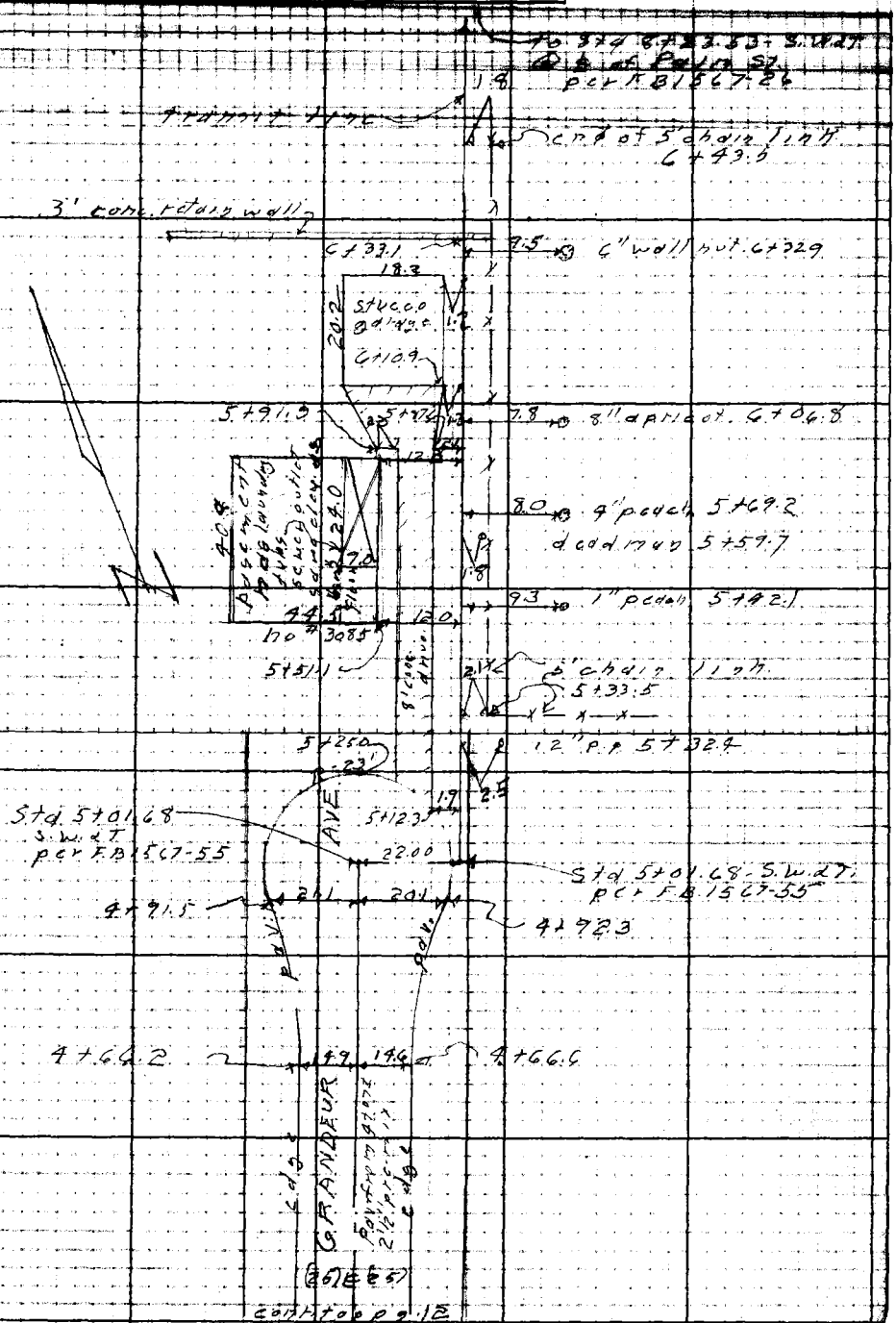
Notes Ck'd by	Survey of Grandeur Ave	F. B. 1705 Pg. 13
Map No.	W. O. 1324 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes Lanigan Date 5-31-50	
Date	Indexed G. Johnson	



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F. B. 1705 Pg. 14

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1324 Division No. V F.B. 1705 Pg. 15
Date ____ Date ____ Survey of Grandeur Ave.
X-Sec. No. ____ Notes Chkd. WGVD Checked ____ Survey by Lonigan Notes R.D.A Date 7-31-50
Date 8/10/50 Date ____ Map No. [redacted] Date JUN 24 51

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PROFILE
and
CROSS-SECTIONS
on
GRANDEUR AVE.
from
FOOTHILL BLVD
to
A POINT 95'± N of N'ERLY LINE of TR #11485
and on
EASTERLY P/L
to
NORTHERLY P/L of FIRST LOT NORTH
C.I. 1324

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

J.J. Lonigan
R.D. Anderson
H.H. Raphael
W.W. Boydston

761298 307 5-49

76L298 307 5-49

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F.B. 1705 Pg. 16 Job No. 1321 Division No. 21 Notes Red. Plotted Profile No.
Survey of Grandeur Ave. Date Date
Survey by Lonyon Notes A.D.A. 12 de 25 Notes Chkd. Checked X-Sec. No.
Indexed K. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRANDEUR AVE.	
					ELEV. 1295.87	B.M. #AE464
B.M. #AE464				1295 87	BM. AE464 Foothill Blvd & Grandeur Ave. N.W. cor. B.F. spk. in curb, 1' N. of N end C.R.	
	1 35	1300 22				
0 + 00			5 16	1295 06	Int. of ℄s of Grandeur Ave & Foothill Blvd.	
			3 10	1297 12	100' E. on ℄ Foothill Blvd.	
			4 98	1295 24	"	30' So. - gut.
			4 33	1295 89	"	30' So. - curb
			7 78	1292 44	100' W. on ℄ Foothill Blvd.	
			10 00	1290 22		30' So. - gut.
			9 35	1290 87		30' So. - curb
			5 76	1294 46	W. end N.W.C.R. - gut.	
			4 80	1295 42	" " - curb	
			5 00	1295 22	No. end " - gut.	
			4 41	1295 81	" " - curb	
			4 91	1295 31	No. end N.E.C.R. - gut.	
			4 39	1295 83	" " - curb	
			4 99	1295 23	E. end " - base of curb	
			4 31	1295 91	" " - curb	
0 - 30			7 11	1293 11		℄ Pro. - gut.
			6 39	1293 83		℄ Pro. - curb
0 + 81 E			6 13	1294 09		℄ cross gutter
0 + 50			5 25	1294 97		℄

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STATION	B. S.	H. I.	F. S.	ELEV.	GRANDEUR	AVE.
		1300 22				
0+50			3 1	12971		25' R. - P/L
"			4 9	12953	25' L. - P/L	
0+85			3 86	129634	15' L. - gut.	
"			3 17	129705	15' L. - Brk. on curb	
1+00			2 64	129758	℄	
"			2 96	129726		15' R. - gut.
			2 27	129795		15' R. - curb
			2 99	129723	15' L. - gut.	
			2 28	129794	15' L. - curb	
T.P.			0 21	130001	T.P.	
	11 23	1311 24				
			13 1	12981	SW. Cor. Lot #2 - TRACT	#11485
1+50			10 55	130069	℄	
2+00			7 49	130375	℄	
"			7 81	130343		15' R. - gut.
"			7 15	130409		15' R. - curb
			7 85	130339	15' L. - gut.	
			7 14	130410	15' L. - curb	
2+50			4 42	130682	℄	
3+00			1 33	130991	℄	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1324 Division No. V F.B. 1705 PG. 17
Date ____ Date ____ Survey of GRANDEUR AVE
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by V. J. Laniqua Notes RDA Date 7-31-50
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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Profile No. ___ X-Sec. No. ___
Plotted ___ Date ___ Checked ___ Date ___
Notes Red. ___ Date ___ Notes Chkd. ___ Date ___
Job No. 1324 Division No. V
Survey of BRANDEOUR AVE
Survey by V. Lazzarini Notes R.D. Anderson
Indexed K. O. Johnson Date
P.B. 126 - 12

STATION	B. S.	H. I.	F. S.	ELEV.	GRANDEUR	AVE.
		1311 24				
3+00			1 50	1309 74		15' R. - gut.
"			0 96	1310 28		15' R. - curb
			+0 74	1311 06		25' R. - R/L
"			1 63	1309 61	15' L. - gut.	
"			1 02	1310 22	15' L. - curb	
"			0 7	1310 5	25' L. - R/L	
T.P.			1 31	1309 93	T.P.	
	8 74	1318 67				
			11 0	1307 7	S.W. Cor. Lot #5 - Tract #11485 - Note: 1'	Gut/R
3+50			5 71	1312 96		
"			1 8	1313 9		89' R. - Note: 8' So. 25 Lower
4+06 8			2 12	1314 55		
"			2 41	1314 26		15' R. - gut.
"			1 86	1314 81		15' R. - No. end of curb
"			2 38	1314 29	15' L. - gut.	
"			1 84	1314 83	15' L. - No. end of curb	
T.P.			0 25	1318 42	T.P.	
	11 14	1329 56				
4+50			9 74	1319 82		
5+01 68			6 14	1323 42		
"			6 12	1323 44		22' R. - gut.

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	GRANDEUR AVE.	
		1329 56				
5+01 7			5 42	1324 14		24 2 R. - Top Brk.
"			5 4	1324 2		25' R. - P/L
"			6 80	1322 76	23 0' L. - gut	
"			6 18	1323 38	24 3 L. - T. Brk.	
"			6 3	1323 3	26' L. - P/L	
"			8 8	1320 8	126' L.	
5+50			2 1	1327 5		TL
"			2 1	1327 5		2' R.
"			1 6	1328 0		10' R.
"			2 1	1327 5	1 5' L. ground	
"			2 01	1327 55	1 5' L. edge conc. driveway	
"			1 98	1327 58	10' L. on Conc. " "	
5+51			(+1 4)	1331 0	12' L - Floor Elev. Ho. # 3085	
5+79 9			6 9	1322 7	16 5 L. - Basem't Floor "	
T.P.			2 58	1326 98	TP	
	8 46	1335 44				
6+00			5 3	1330 1		TL
"			5 3	1330 1		2' R. - Bot. Brk.
"			4 3	1331 1		2 5' R. - Fence line Top
"			4 0	1331 4		10' R.
"			5 3	1330 1	2' L. - ground	

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. V F.B. 1705 Pg. 19
No. ____ Date ____ Date ____ Survey of Grandeur Ave.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Val Lanigan Notes R.D.A. Date 7-31-50
No. ____ Date ____ Date ____ Map No. ____ 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.	GRANDEUR	AVE.
		1335 44				
6+00			5 18	1330 26	2' L. - edge conc. drive.	
"			5 20	1330 24	10' L. - on conc.	
6+33			4 2	1331 2		T.L. Base of wall
"			4 2	1331 2		2' R. - Bot cut.
"			2 4	1333 0		2.5' R. - Top & Fence line
6+34			1 42	1334 02		T.L. Top of Wall (conc.)
6+50			1 1	1334 3		T.L.
			1 1	1334 3		2' R.
			0 9	1334 5		10' R.
			1 1	1334 3	1.5' L.	
			1 4	1334 0	3' L. - [illegible]	
6+93			0 9	1334 5		T.L. Bot cut.
"			+1 1	1336 5		2' R. - Top cut.
6+94			+1 1	1336 5		T.L. - Top cut
7+00			+1 4	1336 8		T.L.
"			+2 1	1337 5		
"			+0 8	1336 2		
T.P.	1 49	1324 92	12 01	1323 43	T.P.	
B.M. AE 463			8 23	1316 69	B.M. AE 463	Elev. 1316.703 Per F.B. 1568-94 GRANDEUR AVE. (W. side), 405' ± No. of ℄ Foothill Blvd. Bt. Spk. in wmb. in front of Hq. #3053

F.B. 1705 Pg. 20 Job No. 1324 Division No. V Notes Red. Plotted No. Profile
Survey of GRANDEUR AVE. Date Date X-Sec.
Survey by V. J. Lanigan Notes R.D. Anderson Notes Chkd. Checked No.
Indexed K. C. Johnson Date Date Date

Notes Ck'd by	Survey of Grandeur Ave.	F. B. 1105 Pg. 21
Map No.	W. O. 1324 Tape No. Sl'd. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes Lanigan Date 8-1-50	
Date	Indexed A. C. Johnson	

LOCATION
of
IMPROVEMENTS
on
THURIN AVE
from
FOOTHILL BLVD
to
PENTAGON ST
C.I. 1324

J. J. Lanigan
R. D. Anderson
H. H. Raphael
W. W. Boydston

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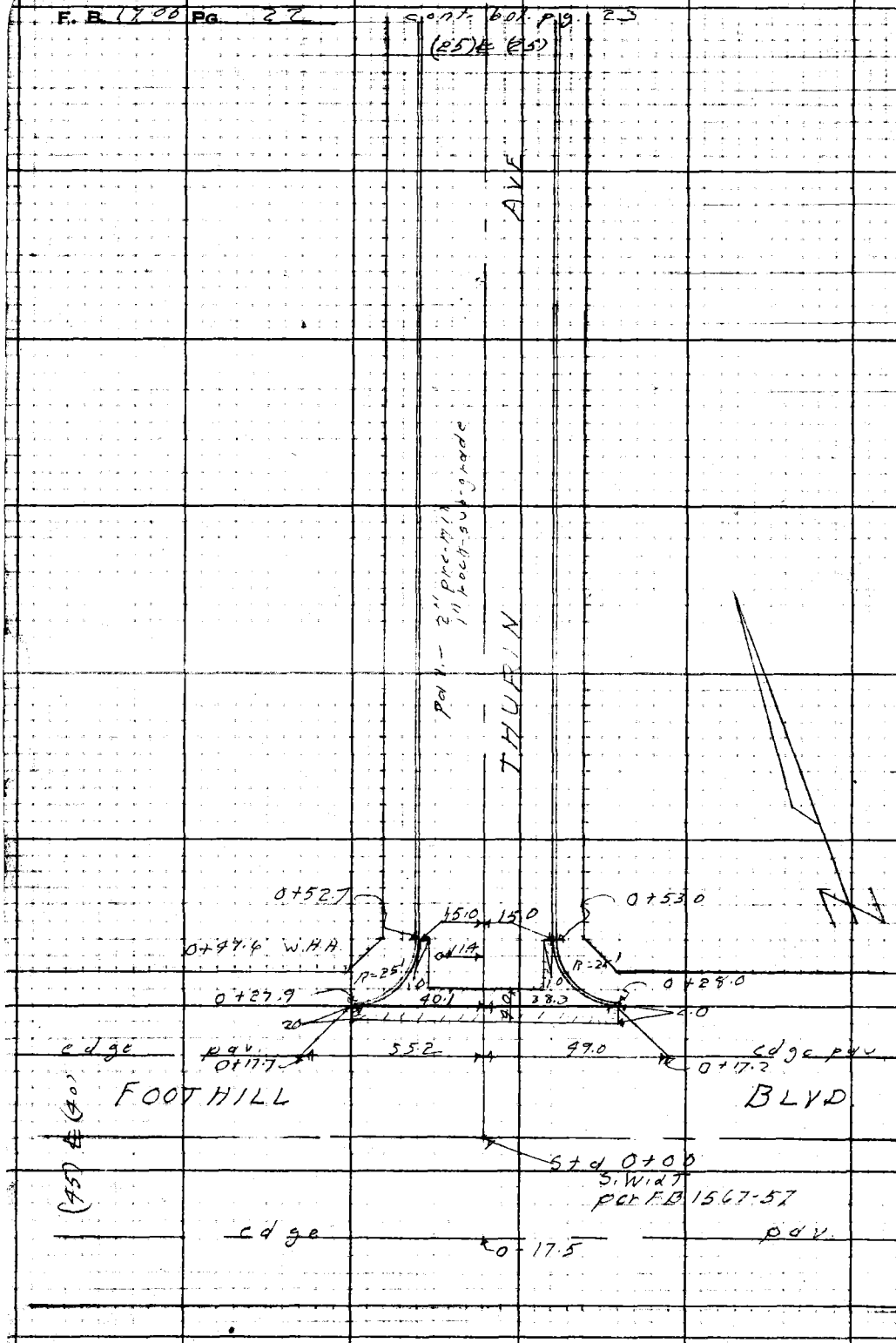
76F3095 247 10M 1-49

F. B. 1700 Pg. 22

cont. bot. pg. 23

(25) & (25)



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725 LOS ANGELES COUNTY
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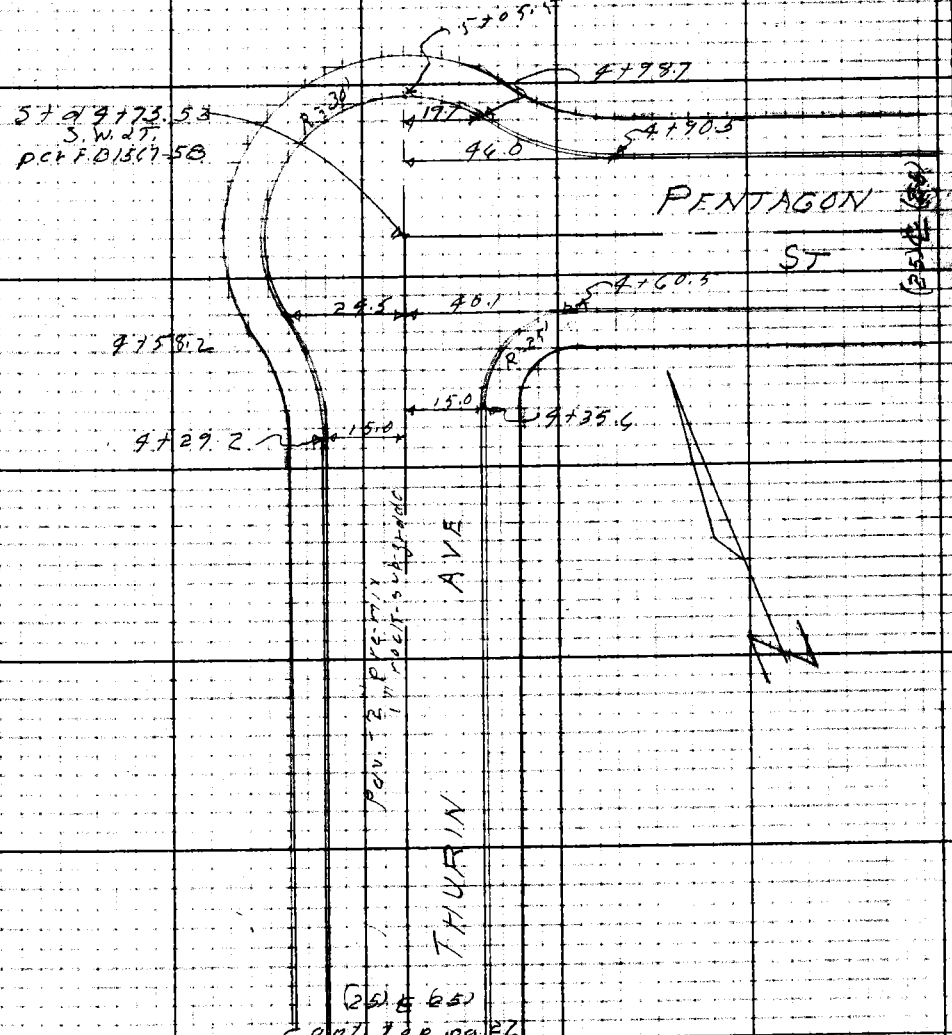
Notes Ck'd by	Survey of Grandeur Ave.
Map No.	W. O. 1324 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 8-1-50
Date	Indexed C. Johnson

F. B. 1775 PG. 23



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RETURN TO
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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

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726 LOS ANGELES COUNTY
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F. B. 12771 Pg. 24

Profile No.	Notes Red. Date	Plotted Date	Job No. 1329	Division No. V	FTB. 1705 PG. 25
X-Sec. No.	Notes Chkd. WGVD Date 8/10/50	Checked Date	Survey of Grandeur Ave.		
			Survey by Lanigan	Notes R.D.A.	Date 8-1-50
			Map No. [redacted]		Date [redacted]

PROFILE
and
CROSS SECTIONS
on
THURIN AVE.
from
FOOTHILL BLVD.
to
PENTAGON ST.
C.I. 1324

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

J.J. Lanigan
R.D. Anderson
H.H. Raphael
W.W. Boydston

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

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STATION	B. S.	H. I.	F. S.	ELEV.	THURIN AVE.
					Elev. 1263.963 per F.B. 1445-23
B.M.A.E. 250				1263 96	B.M.A.E. 250 Foothill Blvd. & Thurin Ave. N.E. cor., Bt. sph. in curb - 2' N. of N. end C.R.
	3 85	1267 81			
0 +00			5 31	1262 50	Int. of ℄s of Thurin Ave. & Foothill Blvd.
			4 28	1263 53	100' E. on ℄ Foothill Blvd.
			6 08	1261 73	100' W. " "
			5 93	1261 88	W. end of N.W.C.R. - gut
			5 31	1262 50	" " - curb
			5 06	1262 75	No. end " - gut.
			4 43	1263 38	" " - curb
			4 55	1263 26	No. end of N.E.C.R. - gut
			3 94	1263 87	" " - curb
			5 22	1262 59	E. end of N.E.C.R. - gut.
			4 60	1263 21	" " - curb
0-17.5			6 43	1261 38	℄ Pro. - edge put.
0 + 28.0			5 62	1262 19	℄ - cross gutter
0 + 40			4 4	1263 4	25' R. - P/L
"			4 8	1263 0	25' L. - P/L
0+50			4 55	1263 26	℄
1 +00			2 28	1265 53	
"			2 49	1265 32	15' R. - gut
"			1 95	1265 86	15' R. - curb

F.B. 1705 Pg. 26
Survey of Grandeur Ave.
Survey by Lanigan Notes R.D. Anderson
Indexed E. C. Johnson Date
Job No. 1324 Division No. V. Notes Red. Date Plotted Date No. Profile
Notes Chkd. Date Checked Date No. X-Sec.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	THURIN AVE.	
		1267 81				
1+00			2 89	1264 92	15' L. gut.	
"			2 37	1265 44	15' L. - curb	
1+50			0 26	1267 55	℄	
T.P.			0 28	1267 53	T.P.	
	8 12	1275 65				
			9 6	1266 1	S.W. Cor. Lot # 15 - TRACT # 11527	
2+02			5 81	1269 84	℄	
"			6 06	1269 59		15' R. - gut.
			5 43	1270 22		15' R. - curb
			6 43	1269 22	15' L - gut.	
			5 85	1269 80	15' L. - curb	
1+96.5			7 8	1267 9	102.8' L. - S.W. Cor. Ho. # 3099	
			7 9	1267 8	S.W. Cor. Lot # 14 - TRACT 11527	
2+50.5			5 3	1270 4	102' L. - S.W. Cor. Ho. # 3109	
2+50			3 83	1271 82	℄	
T.P.			1 54	1274 11	T.P.	
	6 09	1280 20				
2+90			6 55	1273 ~~55~~ 65	℄	
"			6 74	1273 46		15' R. - gut.
			6 15	1274 05		15' R. - curb
			5 7	1274 5		25' R. - P/L
			0 1	1280 1		147.5' R.

Profile Notes Red ____ Plotted ____ Job No. 1324 Division No. V
No. ____ Date ____ Date ____ Survey of BRANDEUR AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J. V. Lazzaro Notes RDA Dates 8-1-50
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1705 PG. 27

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	THURIN	AVE.
		1280 20				
2+90			7 22	1272 98	15' L. - gut	
			6 65	1273 55	15' L. - curb	
			6 6	1273 6	25' L. - P/L	
			10 1	1270 1	S.W. Cor, Lot #13 - TRACT #11527	
3+06 4			7 7	1272 5	102' L. - S.W. Cor. House #3117	
			7 3	1272 9	S.W. Cor, Lot #12 - TRACT #11527	
3+50			3 93	1276 27		℄
3+55 5			5 6	1274 6	102' L. - S.W. Cor. House #3127	
4+00			1 80	1278 40		℄
"			2 02	1278 18		15' R. - gut.
"			1 39	1279 81		15' R. - curb
"			2 37	1277 83	15' L. - gut.	
"			1 86	1278 34	15' L. - curb	
			4 8	1275 4	S.W. Cor, Lot #11 - TRACT #11527 - Note: 1' So. ↓10	
4+18 5			2 8	1277 4	106 6' L. - S.W. Cor, House #3135	
T.P.			1 78	1278 42	T.P.	
	9 22	1287 64				
4+29 2			8 68	1278 96	15' L. - gut	
"			8 10	1279 54	15' L. - So. end curb	
4+50			7 10	1280 54		℄

Note: All floor elevations are higher than curb.

F.B. 1705 PG. 28
Survey of Grandeur Ave
Survey by Lanigan Notes R. D. Anderson
Indexed K. C. Johnson Date
Job No. 1324 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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STATION	B. S.	H. I.	F. S.	ELEV.	THURIN	AVE
		1287 64				
4+50 5			6 2	1281 4		25' R. - P/L
			9 9	1277 7	S.W. Cor. Lot #10 - TRACT #11527	Note 2' [illegible] C 3 La[illegible]
4+68 5			8 3	1279 3	116 5' L. - S.W. Cor. Ho. #3143	
4+75 53			6 37	1281 27	Int. of ℄s of THURIN AVE & PENTAGON St.	
			7 82	1279 82	So. end. S.E.C.R. - gut	
			7 32	1280 32	" " - curb	
			5 84	1281 80	E. end. " - gut.	
			5 29	1282 35	" " - curb	
4+90 5			4 43	1283 21		57° R. - gut.
"			3 92	1283 72		57' R. - curb Note C.R. fell [illegible]
			2 90	1284 74	89' E. on ℄ of Pentagon St.	
			3 59	1284 05	" "	15' - So. [illegible]
			3 00	1284 64	" "	15' So. [illegible]
			3 01	1284 63	" "	15' No. - [illegible]
			2 46	1285 18	" "	15' No. - [illegible]
5+05 5			6 32	1281 32		℄ Pro. - gut.
"			5 77	1281 87		℄ Pro. - curb
B.M. AE 462			7 34	1280 30	BM. AE 462 Elev. 1280.310 Per F.B. 1568-93 Thurin Ave. & Pentagon St. - S.E. Cor. Bt. Spk. in curb, 1' So. of S. end C.R.	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1324 Division No. 11 Survey of Grandeur Ave. F.B. 1705 PG. 29

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by Lanigan Notes R.D.A. Date 9-1-50 Map No. ____ Indexed on [illegible] Date ____

F.B. 1705 PG. 80 Job No. 1324 Division No. V Notes Red. _____ Plotted _____ Profile No. _____

Survey of Grandoak Ave Date _____ Date _____

Survey by Lanigan Notes R.D. Anderson Notes Chkd. _____ Checked _____ X-Sec. No. _____

Indexed _____ Date _____ Date _____ Date _____

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

76L298 307 5-49

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Notes Ck'd by	Survey of Grandeur Ave
Map No.	W. O. 1324 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 8-1-60
Date	Indexed A. C. Johnson

F. B. 17[illegible] PG. 31

LOCATION
of
IMPROVEMENTS
on
PENTAGON ST
from
THURIN AVE
to
EASTERLY LINE of TRACT #11527
C.I. 1324

J. J. Lanigan
R. D. Anderson
H. H. Raphael
W. W. Boydston

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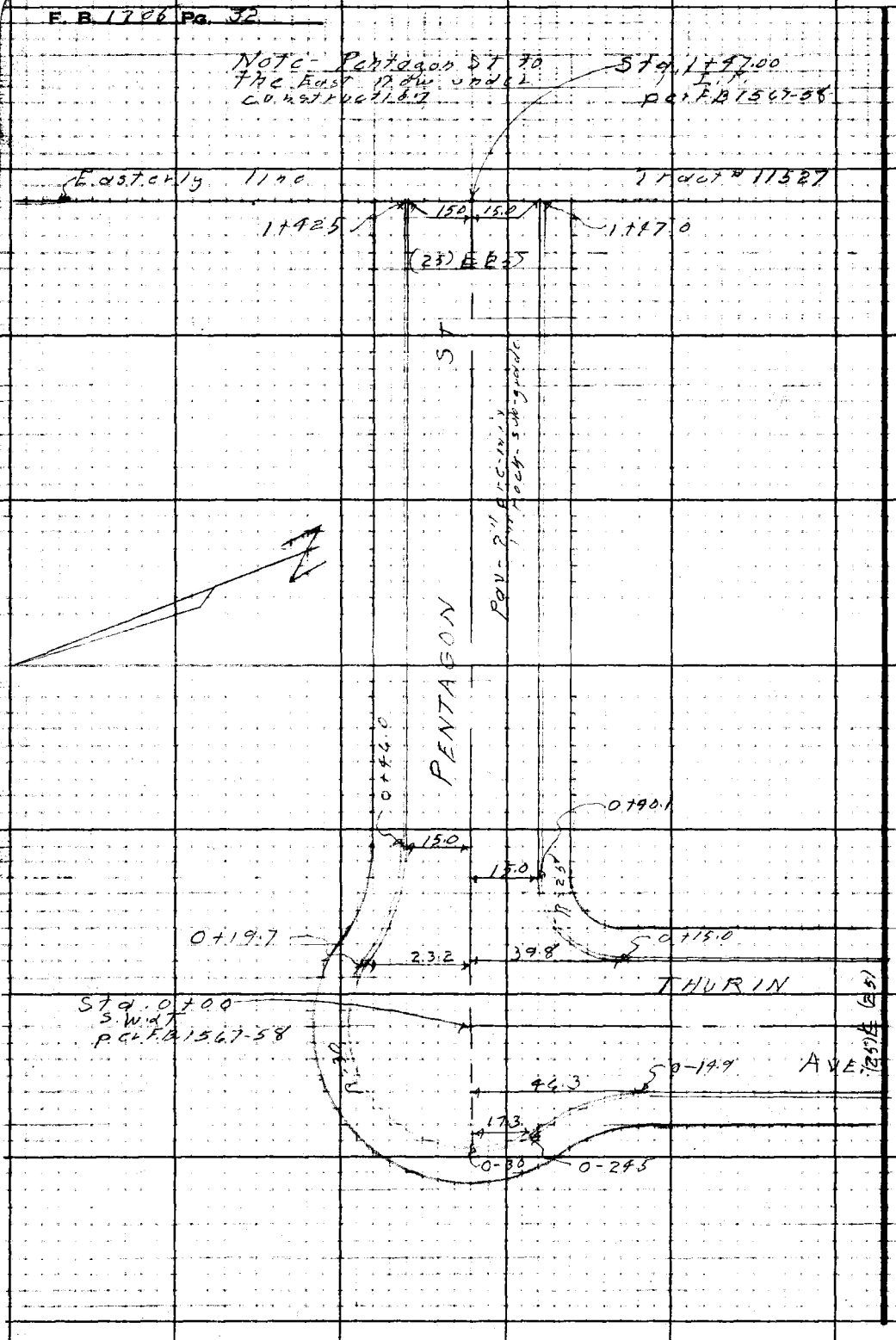
F. B. 1706 Pg. 32



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Profile No. | Notes Red. | Plotted | Job No. 1324 | Division No. V | F.B. 1705 Pg. 33
X-Sec. No. | Notes Chkd. WGVD | Checked | Survey of Grandeur Ave | Survey by Lanigan | Notes R.D.A | Date 8-1-50
Date 8/10/50 | Date | Map No. Index Book | Date Jun 24 51

PROFILE and CROSS-SECTIONS on PENTAGON ST from THURIN AVE. to EASTERLY LINE of TRACT # 11527

C.I. 1324

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

J. J. Lanigan
R. D. Anderson
H. H. Raphael
W. W. Boydston

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STATION	B. S.	H. I.	F. S.	ELEV.	PENTAGON STREET	
					Elev. 1280.310 per F.B. 1568.92	
B.M.AE462				1280 31	B.M.AE462 Thurin Ave. & Pentagon St. S.E. cor., bt. sph. in curb - 1' S. of S. end C.R.	
	7 34	1287 65				
0+00			6 38	1281 27	Int. of ℄s Pentagon St. & Thurin Ave.	
			9 67	1277 98	85' So. on ℄ of Thurin Ave	
			10 27	1277 38	" "	15' W. - gut.
			9 75	1277 90	"	15' W. - curb
			9 88	1277 77	"	15' E. - gut.
			9 23	1278 42	"	15' E - curb
			7 82	1279 83	So. end of S.E.C.R. - gut.	
			7 32	1280 33	" " - curb	
			5 84	1281 81	E end of " - gut.	
			5 29	1282 36	" " - curb	
0+25			6 2	1281 5		25' R. - p/l
0+50			4 61	1283 04		
0+57			4 42	1283 23	15' L. - gut.	
"			3 90	1283 75	15' L. - curb	Note: C.R. fell in driveway
0+89			2 90	1284 75		℄
"			3 58	1284 07		15' R. - gut.
"			3 00	1284 65		15' R. - curb
"			3 02	1284 63	15' L. - gut.	
"			2 45	1285 20	15' L - curb	
T.P.	4 16	1289 43	2 38	1285 27	T.P.	

F.B. 1705 PG. 34
Profile
Plotted No.
Date
X-Sec.
Checked No.
Date
Notes Red. No.
Date
Notes Chkd. No.
Date
Division No. V.
Job No. 1324
Survey of Grandcor Ave
Survey by Lanigan Notes R.D. Anderson
Indexed K. C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.	PENTAGON	STREET
		1289 43				
1+42.5			2 32	1287 11		℄
"			2 36	1287 07	15' L. - gut.	
"			1 75	1287 68	15' L. - curb	
"			0 2	1289 2	25' L. - P/L	
1+47.0			2 57	1286 86		15' R. - gut.
"			2 01	1287 42		15' R. - curb
"			1 9	1287 5		25' R. - P/L
"			6 0	1283 4		123' R. on Easterly Line Tract # 11527
1+47			+3 2	1292 6	97' L - on Easterly Line - TRACT # 11527	
B.M. AE 462			9 13	1280 30	Elev. 1280.310 Per F.B. 1568-93 B.M. AE 462 Thurin Ave & Pentagon St. S.E. cor., bt. sph. in curb. S. of S. end C.R.	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1324 Division No. V Survey of Grand Cur Ave. Survey by Lanigan Notes R.O.A. Date 8-1-50 Map No. ____ Date ____ Inspected ____ Date ____

F.B. 1705 PG. 35

F.B. 1705 PG. 36 Job No. 1324 Division No. V Notes Red. Plotted Profile

Survey of Grandview Ave. Date Date No.

Survey by Lanigan Notes R.D. Anderson Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

761.298 307 5-49

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Notes Ck'd by	Survey of Grandeur Ave	F. B. 1705 PG. 37
Map No.	W. O. 1329 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes Lanigan Date 8-2-57	
Date	Indexed R. C. Johnson	

JAN 24 57

LOCATION of IMPROVEMENTS on VILLA ZANITA

J. J. Lanigan
R. D. Anderson
H. H. Raphael
W. W. Boydston

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76F3098 247 10M 1-49

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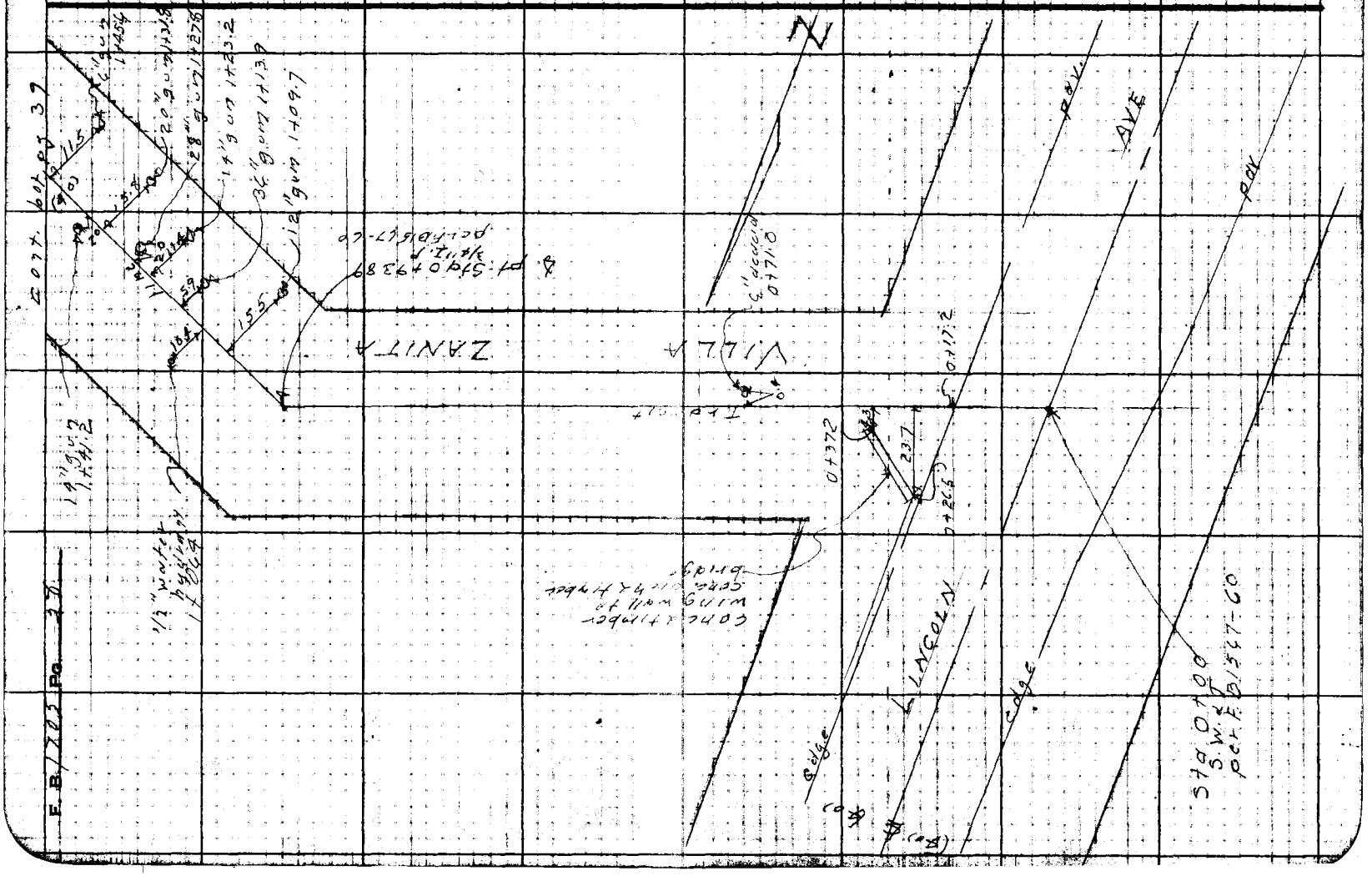

Notes Ck'd by	Survey of Grandeur Ave	F. B. 1705 Pg. 39
Map No.	W. 01324 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. L. Date 8-2-3	
Date	Indexed E. O. Johnson	

Sta 4+31.95 - 1+2

4" carab 4+25.3

5' board 4+11.0

12" p.p. 4+30.6

48" gum 3+93.9

95.1 unable to locate out lot-conc. slab floor

3+44.4 20" gum

3+61.8

48.5

34" gum 3+35.5

3+37.9

Schrub dead 13" R

6" deadord 3+04.9

Schrub 2+74.4

2+79.2 48" gum

2+60.5 30" gum

89.0 R. 2+59.4

2+43.0 32" gum

2" cdrab 2+45.0

4" acacia 2+19.9

2+16.8 12" gum

2+12.4 12" gum

16" gum 2+03.0

1½" water hydrant 1+93.2

24" gum 1+72.0

1+72.7 12" gum

1+63.4 14" gum

20" gum 1+50.0

ZAMITA

VILLA

Transit

unimproved

cont top pg. 38

Note: Any Additions 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.

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

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

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F. B. 1703 Pg. 49

Profile	Notes Red.	Plotted	Job No. 1324	Division No. V	F.B. 1705	Pg. 41
No.	Date	Date	Survey of Grandeur Ave			
X-Sec.	Notes Chkd. W GVD	Checked	Survey by Lanigan	Notes R.D.A	Date 8-2-50	
No.	Date 8/10/50	Date	Map No. [illegible]	Indexed [illegible]	Date [illegible] 24 57	

PROFILE
and
CROSS SECTIONS
on
VILLA ZANITA

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

J.J. Lanigan
R.D. Anderson
H.H. Raphael
W.W. Boydston

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76L298 307 5-49

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	VILLA ZANITA
					Elev. 1267.000 per F.B. 1568.64
B.M. AE 412				1267 00	B.M. AE 412 Lincoln Ave. (E. side), 340' ± N of ℄ of Foothill Blvd., Bt. spk. in S.E. wingwall of wooden bridge.
	4 30	1271 30			
0+00			6 53	1264 77	Int. of ℄ Lincoln Ave. & T.L. on Villa Zanita
			9 32	1261 98	50' So. on ℄ " " - In brk
			11 11	1260 19	100' So. " "
			0 26	1271 04	90' No. on ℄ Lincoln Ave.
0+17.2			5 98	1265 32	T.L. Edge pvt.
0+37.2			5 4	1265 9	T.L.
"			6 5	1264 8	18' R. -
"			5 0	1266 3	4.5' L. - Top of bank
"			14 4	1256 9	12' L. - Bot. of wash - Note: 27' Northerly level.
"			3 5	1267 8	41' L. - Top of bank
0+50			5 9	1265 4	T.L.
0+93.89			6 7	1264 6	T.L. & P.
1+00			5 6	1265 7	T.L.
"			6 4	1264 9	18' R.
"			5 8	1265 5	3' L. - Top bank
"			13 9	1257 4	11' L. - bot of wash - Note: No. 12', 1° higher
"			2 8	1268 5	35' L. - Top of bank
T.P.			5 47	1265 83	T.P.
	5 85	1271 68			

Profile No. ___ Plotted ___ Date ___ Notes Red. ___ Date ___ Notes Chkd. ___ Date ___ Job No. 1324 Division No. V Survey of Grandcor Ave. Survey by Lamigan Notes R.D. Anderson Indexed C. Johnson Date ___ Pg. 1705 42 X-Sec. No. ___ Checked ___ Date ___ No. ___

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.	VILLA	ZANITA
		1271 68				
1+50			5 7	1266 0		T.L.
2+00			4 9	1266 8		T.L.
"			5 2	1266 5		18' R.
"			3 9	1267 8	22' L.	
2+50			4 8	1266 9		T.L.
2+59 1			5 7	1266 0		Floor Elev. No. 574
"			6 8	1264 9		88' R. S.W. Cor.
"			8 6	1263 1		168' R.
3+00			4 3	1267 4		T.L.
"			4 4	1267 3		18' R.
"			3 6	1268 1	22' L.	
T.P.			2 30	1269 38	T.P.	
	4 94	1274 32				
3+37 9			7 2	1267 1		48 5 R. Floor Elev. No. 560
"			8 4	1265 9		143 6' R. - S.W. Cor.
"			9 1	1265 2		167' R.
3+50			5 2	1269 1		T.L.
4+00			4 87	1269 45		T.L.
"			5 4	1268 9		18' R.
			4 4	1269 9	22' L.	

77

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Job No. 1324 Division No. V

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by J.V. Lanigan Notes RDA Date 8-2-50 Map No. [illegible] Date ____

F.B. 1705 Pg. 17

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	VILLA	ZANITA
		1274 32				
4+31 5			7 7	126[illegible] 6		167' R
"			1 5	127[illegible] 8	154' L.	
4+31 15			5 3	1269 0		T.L.
B.M. AE 461			4 75	1269 57	B.M. AE 461 Elev. 1269.568 Villa Zanita at E. end, 412' ± East of Lincoln Ave. - Bt. Spk. in P.P. #5755228	Per F.B. 1568-92

Job No. 1324 Division No. V Notes Red. Plotted No. Profile
Survey of GRANDEUR AVE. Date Date X-Sec.
Survey by J. J. Lanigan Notes R. D. Anderson Notes Chkd. Checked No.
Indexed K. O. Johnson Date Date Date

Profile | Notes Red. | Plotted | Job No. 1324 | Division No. ✓ | F. B. 1705 | Pg. 45

X-Sec. | Notes Chkd. | Checked | Survey by Lanigan | Notes Lewis | Date 8-23-57

No. | Date | Date | Map No. | Date JUN 24 57

INVERTS

of

STORM DRAIN MANHOLES

on

LOMA ALTA DRIVE

at

CHANEY TRAIL

C.I. 1324

VOID

J.V. Lanigan
C.H. Lewis
H.H. Raphael
H. Tafoya

See Page 139 for S.O. Elev.

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

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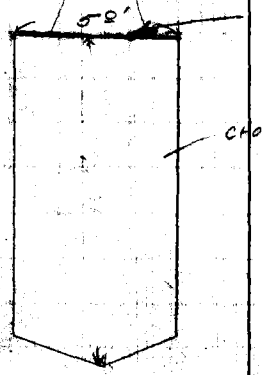
Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM AE 420	1 61	1465 26		1463 65	AE 420-El 1463.653	FB 1568-P. 68
					Loma Alta Dr. (S. side)	at Chaney Trail
					Bt. spk. in curb 3' E of ℄	prod. of Chaney Trail.
18 + 24 ±			21 1	1444 2	Floline, S.D.M.H. 200' ±	W. of Chaney Trail
			8 3	1457 0	Top of box	
20 + 35			17 8	1447 5	Floline S.D.M.H at Chaney Trail	
			6 4	1458 9	Top of box	
T. P.			1 55	1463 71		
	1 39	1465 10				
BM AE 420			1 45	1463 65	AE 420 - as above	



Int sta Chaney 20+54.83

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

Notes Ch'd by	Street Grandview Ave
Map No.	W. O. 1329 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 8-31-57
Date	Indexed K. C. Johnson

F. B. Pg. 47

LOCATION
of
IMPROVEMENTS
in
LOTS 2 and 3 ALTADENA MAP #3
C.I. 1324

EASEMENT NORTH of REEVER WAY.
EAST OF GLENROSE.

REEVER WAY NORTH & EAST

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Tafoya

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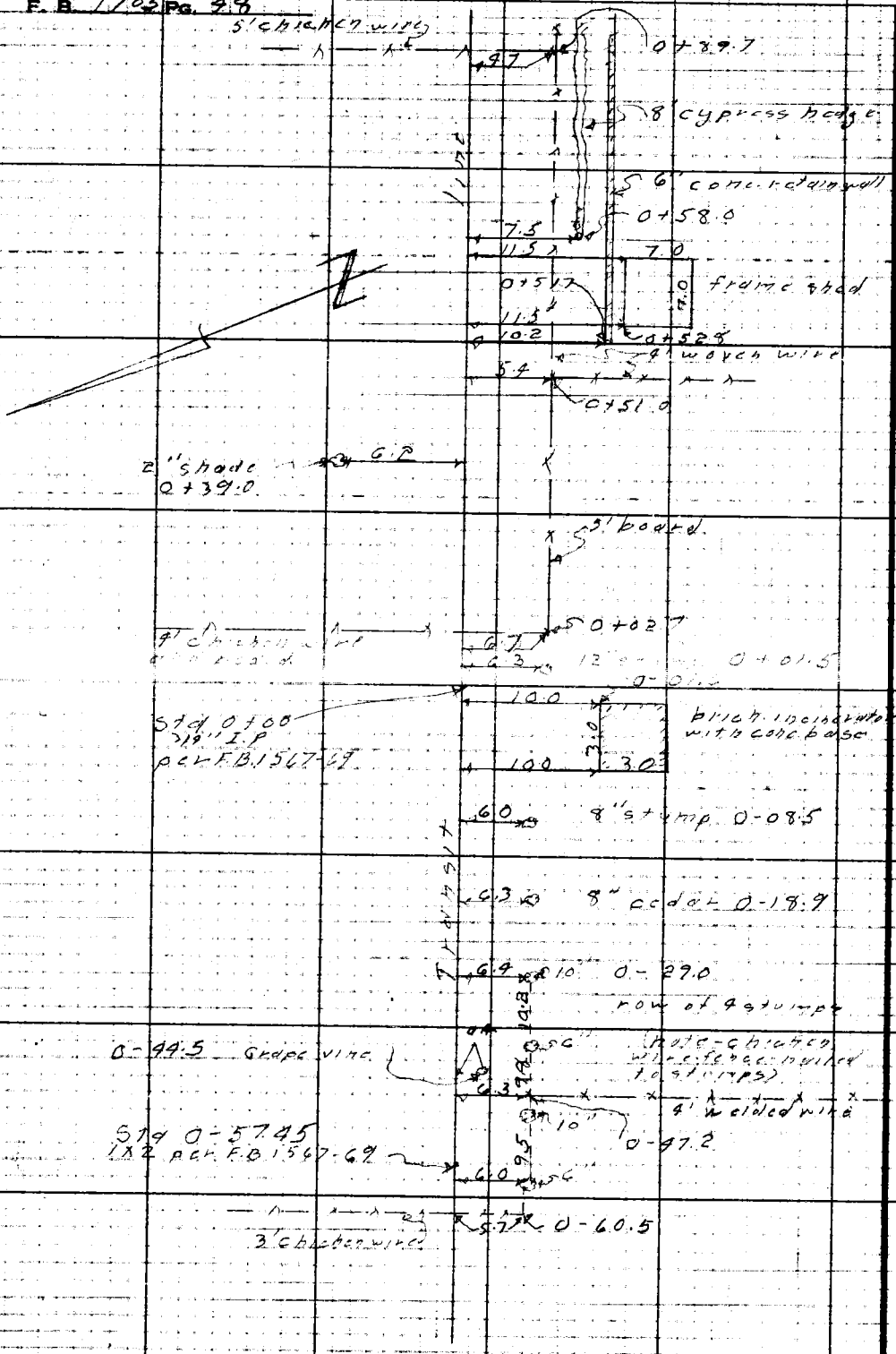
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-48

F. B. 1705 Pg. 99



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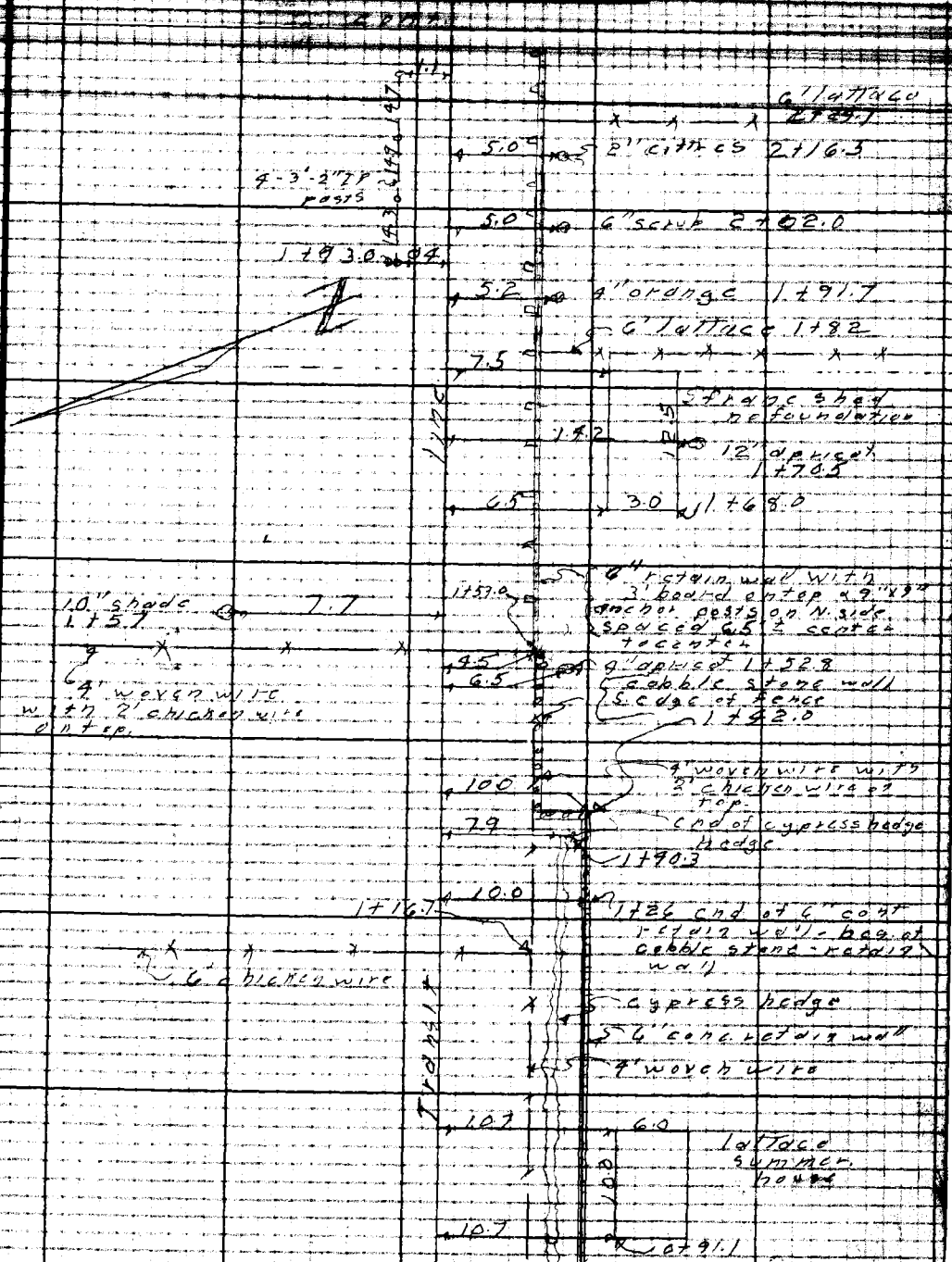
Notes Ck'd by	Survey of Grandeur Ave
Map No.	W. O. 1329 Tape No. Std. °F
Office Work	Surveyed by J. J. Langan
Checked	Notes J. J. L. Date 8-31-51
Date	Indexed A. C. Johnson

F. B. 1705 Pg. 99



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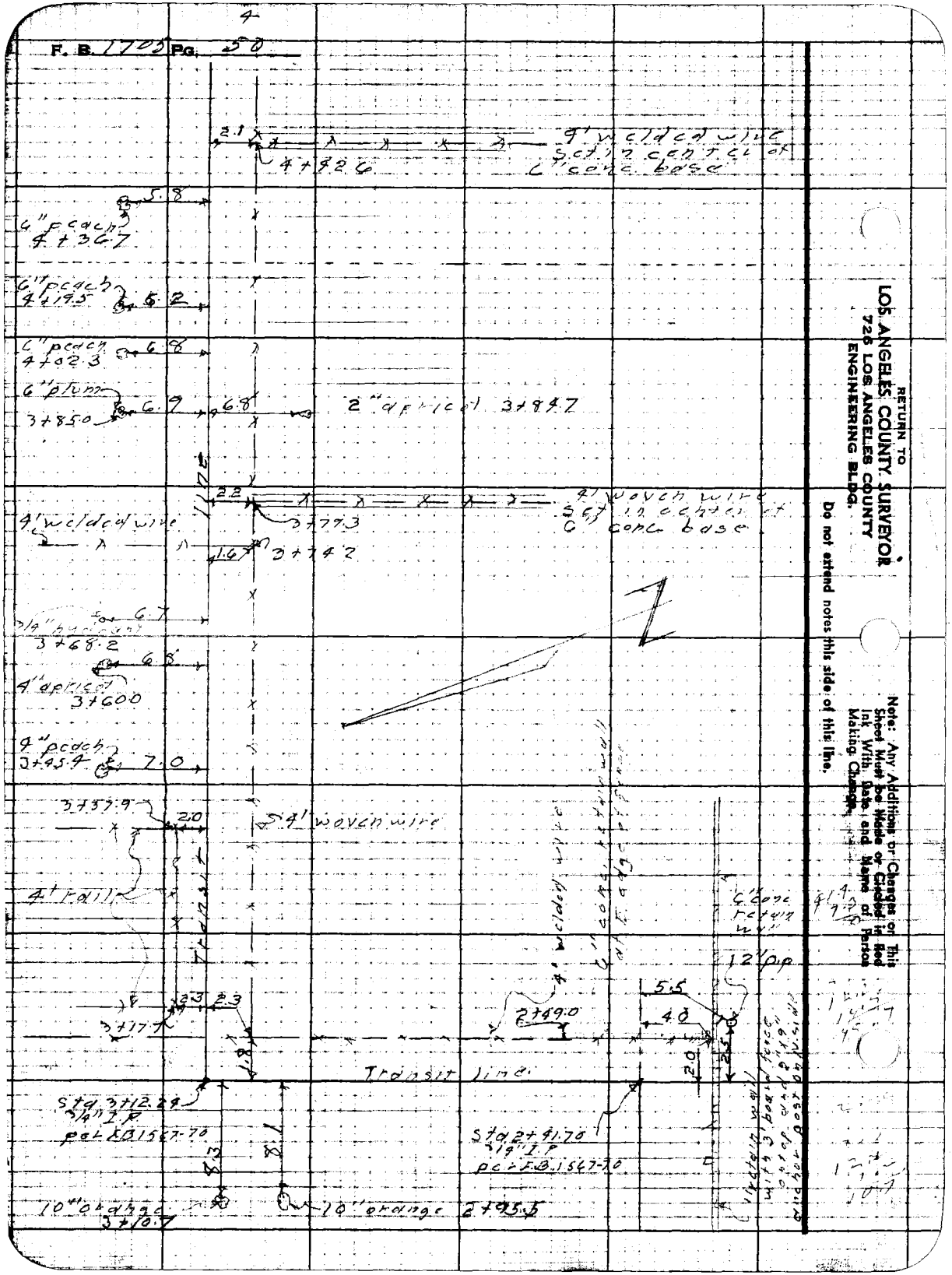
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

4

F. B. 1702 Pg. 50



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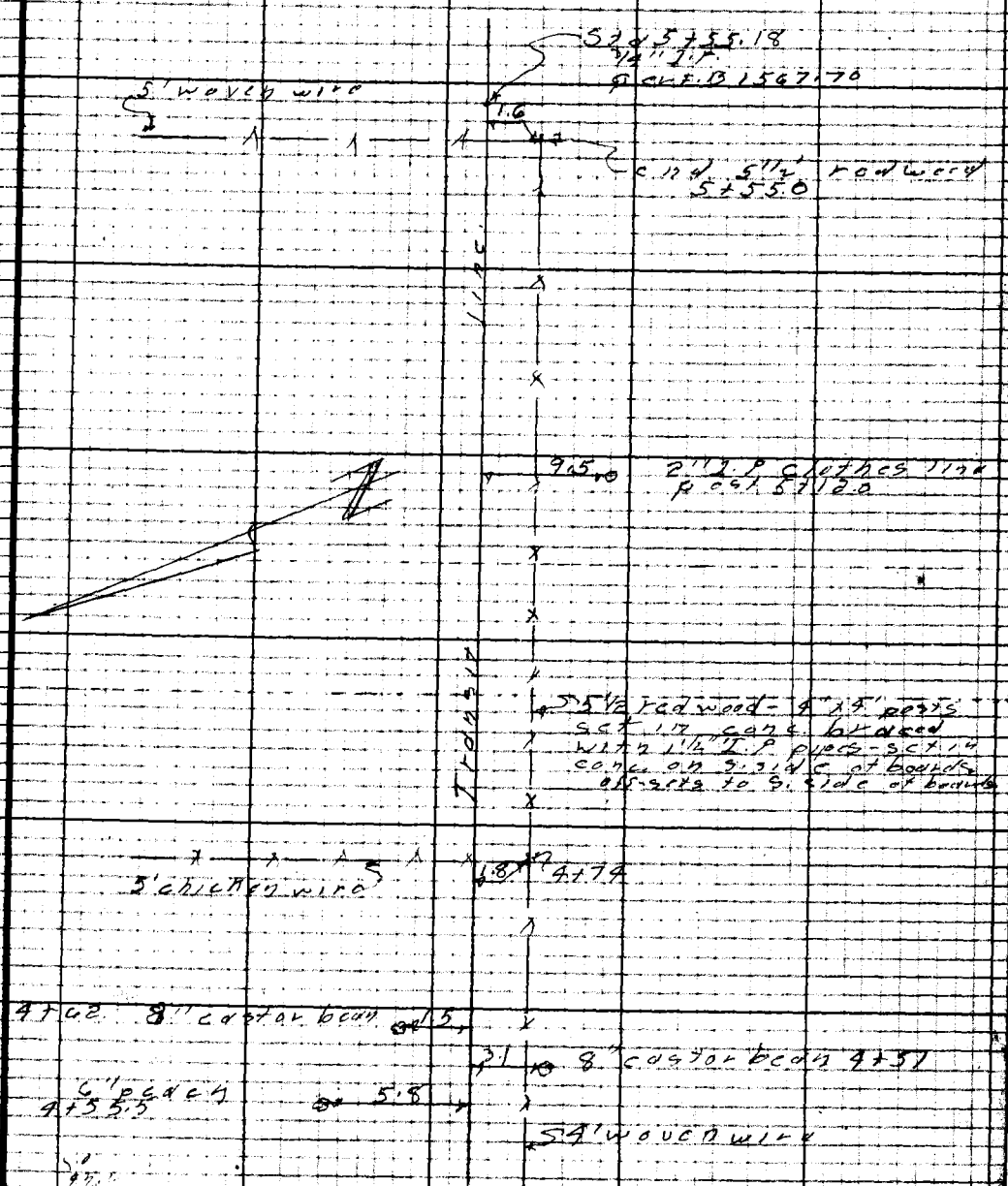
5

Notes Ck'd by	Survey of Grandeur Ave
Map No.	W. O. 1328 Tape No. St'd. °F
Office Work	Surveyed by N. J. Lanigan
Checked	Notes J. J. L. Date 8-21-51
Date	Indexed K. C. Johnson

F. B. 1705 Pg. 51



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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

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F. B. 7704 Pg. 22

Profile	Notes Red.	Plotted	Job No. 1324	Division No. ✓	F. B. 1705 Pg.
No.	Date	Date	Survey of [illegible]		
X-Sec.	Notes Chkd.	Checked	Survey by J. V. Lanigan	Notes Lewis	Date [illegible]
No.	Date	Date	Map No. [illegible]		Date Jan 24 [illegible]

PROFILE

AND

CROSS-SECTIONS

OF

S.S. RIGHTS OF WAY

Easement North of Reever Way
East of Glenrose Ave
Reever Way North & East.
C.I 1324

J. V. Lanigan
C. H. Lewis
H. H. Raphael
H. Taloya

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

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76L298 307 4-50

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STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
BM AE 451	10 66	1483 51		1472 85	AE 451 El. 1472.849	FB 1568 P. 81
					Glenrose Ave. (W. side) at Reever Way	
					Bt spk in curb 2'S of ℄ prod. of Reever Way	
0+00			497	1478 54	Int. of Reever Way &	Transt line
0+09 5			517	1478 34	edge of pvmt.	℄ + brk
0+47			1 0	1482 4		℄ brk
T. P.			031	1482 20		
	10 11	1493 31				
0+85			9 7	1483 6		℄ brk
0+91 5			6 9	1486 4		℄ "
1+00			6 9	1486 4		℄ "
1+26			6 6	1486 7		℄ "
1+28 5			4 1	1489 2		℄ "
1+33 99			4 1	1489 2		℄
	1+33 99 N =		0+00 to West		identical points	
0+00			4 1	1489 2		℄
"			3 9	1489 4		6' R
"			4 1	1489 2	5' Left	
"			6 6	1486 7	7 5 "	
			6 8	1486 5	10' "	

Job No. [illegible] Division No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ No. ____ Profile
Name of Engineer Avenue Notes Lewis Date ____ Notes Chkd. ____ Checked ____ Date ____ No. ____ X-Sec.
Drawn by [illegible] Date ____ Date ____
Indexed [illegible] Johnson

76L298 307 4-50

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
"		1493 31				
0+57 45			5 1	1488 2		℄
"			5 0	1488 3		6'R
"			5 3	1488 0	5'L brk	
"			7 1	1486 2	9'L "	
"			7 4	1485 9	14'L	
1+33 99 N = 0+00 E						
0+00			4 1	1489 2		℄
0+04			4 5	1488 8		℄
"			4 9	1488 4		4'L
"			5 6	1487 7		16'R
"			3 9	1489 4	6'L	
1+00			3 5	1489 8		℄
"			3 8	1489 5		4'R Fence line
"			3 9	1489 4		10'R Top of wall
"			6 9	1486 4		11'R bot of wall
"			7 0	1486 3		14'R
"			3 8	1489 5	6'L	
T.P.			1 59	1491 72	T.P	
	10 02	1501 74				
1+53			7 7	1494 0	Top of conc. Ret. wall 2'	

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F.B. 1705 Pg. 55
No. ____ Date ____ Date ____ Survey by Lanigan Notes Lewis Date 8-31-50
X-Sec. Notes Chkd. ____ Checked ____ Map No. ____ Date ____
No. ____ Date ____ Date ____

F.B. 1705 Pg. 56 | Job No. 3224 Division No. | Profile
Survey of Grandview Ave. | Notes Red. | Plotted | No.
Survey by Lonigan | Date | Date | X-Sec.
Indexed [illegible] | Notes Chkd. | Checked | No.
Date | Date

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1501 74				
1+70 5			7 8	1493 9	bot of Step in wall	4' R
"			6 9	1494 8	Top " " " "	"
1+82 5			6 8	1494 9	bot " " " "	"
"			5 9	1495 8	Top " " " "	"
1+90 00			7 2	1494 5		℄
"			7 6	1494 1		4' R
"			8 8	1492 9		6' R
"			9 0	1492 7		12' R
"			6 4	1495 3	6' L	
2+24 5			5 8	1495 9	bot of step in wall	4' R
"			4 9	1496 8	Top " " " "	
2+36 4			4 9	1496 8	bot " " " "	
"			3 9	1497 8	Top " " " "	
2+41 70			4 7	1497 0		℄ L
"			4 9	1496 8		4' R ground at wall
"			3 9	1497 8		4' R Top of wall
"			7 3	1494 4		5' R bot of wall
"			7 7	1494 0		14' R
"			4 4	1497 3	6' L	
2+42			4 6	1497 1		℄

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.		
		1501 74				
2 + 42			4 3	1497 4		2' R
"			3 5	1498 2		12' R
T. P.			0 15	1501 59	T. P	
	10 07	1511 66				
3 + 00			10 0	1501 7		℄
"			9 5	1502 2		12' R
"			10 5	1501 2	8' L	
3 + 12 24			9 0	1502 7		℄ L
"			9 8	1501 9	12' L or W	
3 + 13			8 6	1503 1	8' L	
4 + 00			5 4	1506 3		℄
"			4 7	1507 0		8'
"			5 7	1506 0		2' R Fence Line
"			6 3	1505 4		12' R
5 + 00			2 4	1509 3		℄
"			1 7	1510 0	8' L	
"			2 0	1509 7		2' R Fence Line
"			2 6	1509 1		12' R
5 + 53 18			1 3	1510 4		℄
			0 9	1510 8	8' L	

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 1705 Pg. 57

No. ____ Date ____ Date ____ Surveyed Granger Ave.

X-Sec. Notes Chkd. ____ Checked ____ Survey by Lamar Notes Lewis Date 8-31-

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

76L298 307 4-50

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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.	Transit	Line
		1511 66				
5+55 18			1 4	1510 13		2' R Fence line
"			2 4	1509 3		12' R
5+65			1 0	1510 7		℄
T. P			8 47	1503 19		
	1 02	1504 21				
BM AE455			10 24	1493 97	AE 455 El 1493.951 FB 1568-P 87	
					Reever Way (N side) 727'± E of ℄ Glenrose A	
					Bt spk in S.E cor. conc drive To hse # 57	

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

Job No. 1324 Division No. ____ Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Survey of Grandeur Ave
Survey by Lenigan Notes Lewis
Indexed K. C. Johnson Date ____

P.S. 1705 Pg. 58

Notes Ck'd by	Survey of Grandeur Ave
Map No.	W. O. 1324 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 9-4-51
Date	Indexed C. Johnson

F. B. 1705 Pg. 59

LOCATION
of
IMPROVEMENTS
in
DRIVEWAY NORTH of VILLA ZANITA
EASTERLY FROM LINCOLN AVE
C.I. 1324

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Tafoya

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ENGINEERING BLDG.

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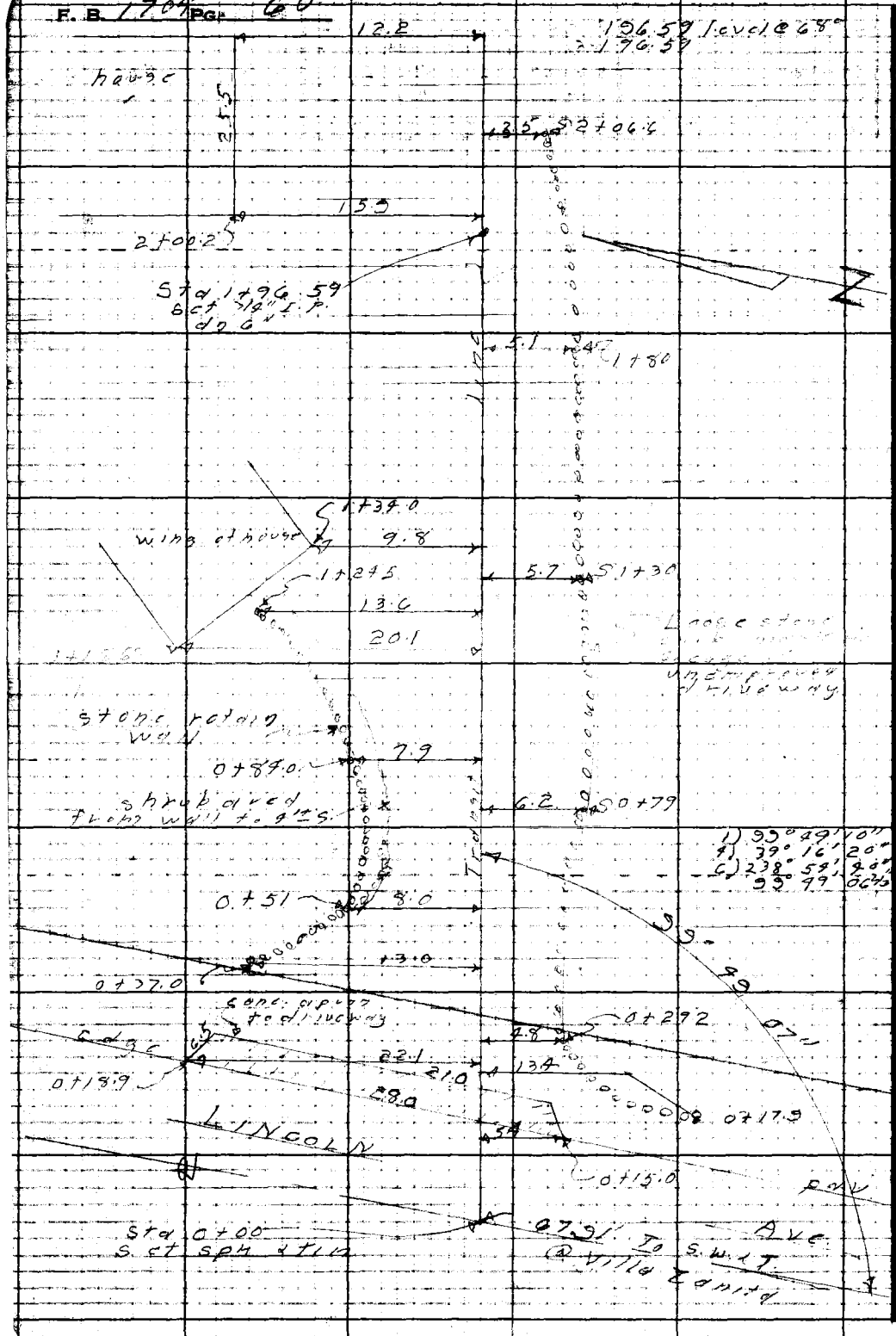
F. B. 1706 PG. 60



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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 Lewis Date 9-1-51 Plotted ____ Date ____ Job No. 1324 Division No. ____ Survey of Grandeur Avenue

Notes Chkd. ____ Checked ____ Survey by Lanigan Date ____

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

F.B. 1705 Pg. 61

PROFILE

AND

CROSS-SECTIONS

OF

1st DRIVEWAY N. of VILLA ZANITA

WESTERLY FROM LINCOLN AVE

C.I. 1324

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Tatoya

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

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

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L298 307 4-50

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
BM AE 412	8 68	1275 69		1267 01	AE 412 El. 1267.011 FB 1568 P 64	
					Lincoln Ave (E. side) 340'± N of ℄ of Foothill Blvd.	
					Bt. spk in S.E. Wingwall of wooden bridge	
0+00			6 30	1269 39	Int of ℄ Lincoln Ave + Transit line	
0+15 5			6 00	1269 69	edge of macadam	℄ beg. conc. slab 1'
0+21			5 67	1270 02		℄ end conc slab
"			6 0	1269 7	Top of bank of gully	18' R
0+50			4 6	1271 1		℄
"			4 4	1271 3		5' R bot of ret wall
"			3 7	1272 0		5' R Top of wall
"			4 0	1271 7		11' R Top of bank
"			12 2	1263 5		23' R side hill shot
"			4 7	1271 0	8' L bot wall	
"			2 8	1272 9	8' Top of wall	
"			0 7	1275 0	18' L	
T.P.			2 25	1273 44	T.P.	
	5 98	1279 42				
1+00			6 0	1273 4		℄
"			6 2	1273 2		6 3' R bot wall
"			5 6	1273 8		" Top wall

Profile
Plotted
Date
No.
X-Sec.
Checked
Date
No.
Notes Red.
Date
Notes Chkd.
Date
Job No. 1324 Division No.
Survey of Grandeur Ave.
Survey by Lanigan Notes Lewis
Indexed C. Johnson Date
F.B. 1705 Pg. 62

761.298 307 4-50

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
		1279.42				
1+00			6 4	1273 0		10'R Top of gully
"			9 3	1270 1		16'R side hill
"			12 3	1267 1		25'R " "
"			5 0	1274 4	9 5 L bot. of wall	
"			2 6	1276 8	" Top " "	
"			0 6	1278 8	15' L	
"			1 3	1278 1	Floor elev. of Hse #	
1+50			3 8	1275 6		℄
"			5 0	1274 4		9'R Top of gully
"			10 6	1268 8		20'R side hill
"			3 2	1276 2	10' L	
1+95 59			4 6	1274 8		℄
"			4 9	1274 5		5'R Top of gully
"			9 2	1270 2		15'R side hill
"			4 9	1274 5	10' L	
"			4 5	1274 9	Floor elev. hse #	
2+05			4 6	1274 8		℄
T. P.			9 23	1270 19	T. P	
	0 12	1270 31				

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 1705 Pg. 63
No. ____ Date ____ Date ____ Survey of Grandeur Ave.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lewis Date 7-4-5
No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 307 4-50

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1270 31				
T. P.			9 88	126043		
	251	1262 94				
BM AE234			6 17	125677	AE 234-El 1256.784 FB 1447 P. 224	
					Lincoln Ave. & Foothill Blvd. S.E. cor.	
					Bt. sph. in curb, 2' E of E. end C.R.	

F. B. 1705 Pg. 64 Job No. 1324 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Grandeur Ave Date ____ Date ____ No. ____
Survey by Lanigan Notes Lewis Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed [illegible] Date ____ Date ____ Date ____ No. ____

Profile No. Notes Red. Date Plotted Date Job No. 1324 Division No. F. B. 1705 Pg. 65

X-Sec. No. Notes Chkd. Date Checked Date Survey of Crescent Avenue

Survey by [illegible] Date [illegible]

Map No. Indexed Date

PROFILE AND CROSS-SECTIONS ON NORTH LINE OF LOT 2, TR. 3839

C.I. 1324

J. J. Lanigan
C. H. Lewis
A. H. Raphael
H. Tapaya

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

761.298 307 4-50

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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571.43

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STATION	B. S.	H. I.	F. S.	ELEV.	Lot	Line
BMAE413	6 89	1303 05		1296 16	AE 413 El. 1296.156-F	B 1568 P. 65
					Lincoln Ave + Palm St.	NE cor.
					Bt spk in W. side of	P.P. 419989-E
—			4 72	1298 33	Int ℄ of Lincoln + Lot Line produced	
0 + 00			4 9	1298 1	NW cor Lot 2.	℄
"			5 0	1298 0	10' L	
"			5 6	1297 4		10' R
T. P.			3 86	1299 19		
	0 31	1299 50				
0 + 50			2 6	1296 9		℄
1 + 00			3 2	1295 8		℄
"			3 7	1295 8	10' L	
"			3 4	1296 1		5' R
1 + 50			4 5	1295 0		℄
2 + 00			5 1	1294 4		℄
"			5 5	1294 0	10' L	
"			5 6	1293 1		5' R
2 + 50			6 9	1292 6		℄
3 + 00			9 4	1290 1		℄
"			9 7	1289 8	10' L	

F. B. 1705 Pg. 66 Job No. 1324 Division No. Notes Red Plotted Profile
Survey of Grandeur Ave. Date Date No.
Survey by Lanigan Notes Lewis Notes Chkd Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L398 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.		
		1299 50				
3+50			10 6	1288 9		℄
4+00			11 9	1287 6		℄
"			11 1	1288 4	10' L	
"			10 7	1288 8		10' R
T. P.			10 98	1288 52	T. P.	
	6 43	1294 95				
4+50			8 3	1286 7		℄
5+00			7 2	1287 8		℄
"			6 4	1288 6	10' L	
5+50			5 2	1289 8		℄
5+71±			4 9	1290 1		℄
6+00			3 6	1291 4		℄
"			3 3	1291 7	10' L	
"			4 3	1290 7		10' R
			4 16	1290 79	AE 436 El 1290.774 FB 1568-P 76	
					Palm St. & Dabney Ave. NE Cor	
					Bt Sph. in curb 1' N of N end O. P.	

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 1705 Rd. 67
No. ____ Date ____ Date ____ Survey of Granosur Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lewis Date 9-4-51
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F. B. 1705 Pg. 68

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.	

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764.298 307 4-50

Notes Ck'd by	Survey of Grandeur Ave.
Map No.	W. O. 1324 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 9-5-31
Date	Indexed C. Johnson

F. B. 1705 PG. 69

LOCATION
of
IMPROVEMENTS
on
SOUTHERLY LINE
of
LOTS 14, 13 and 12 - Tr. #11879
C.I. 1324

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Tafoya

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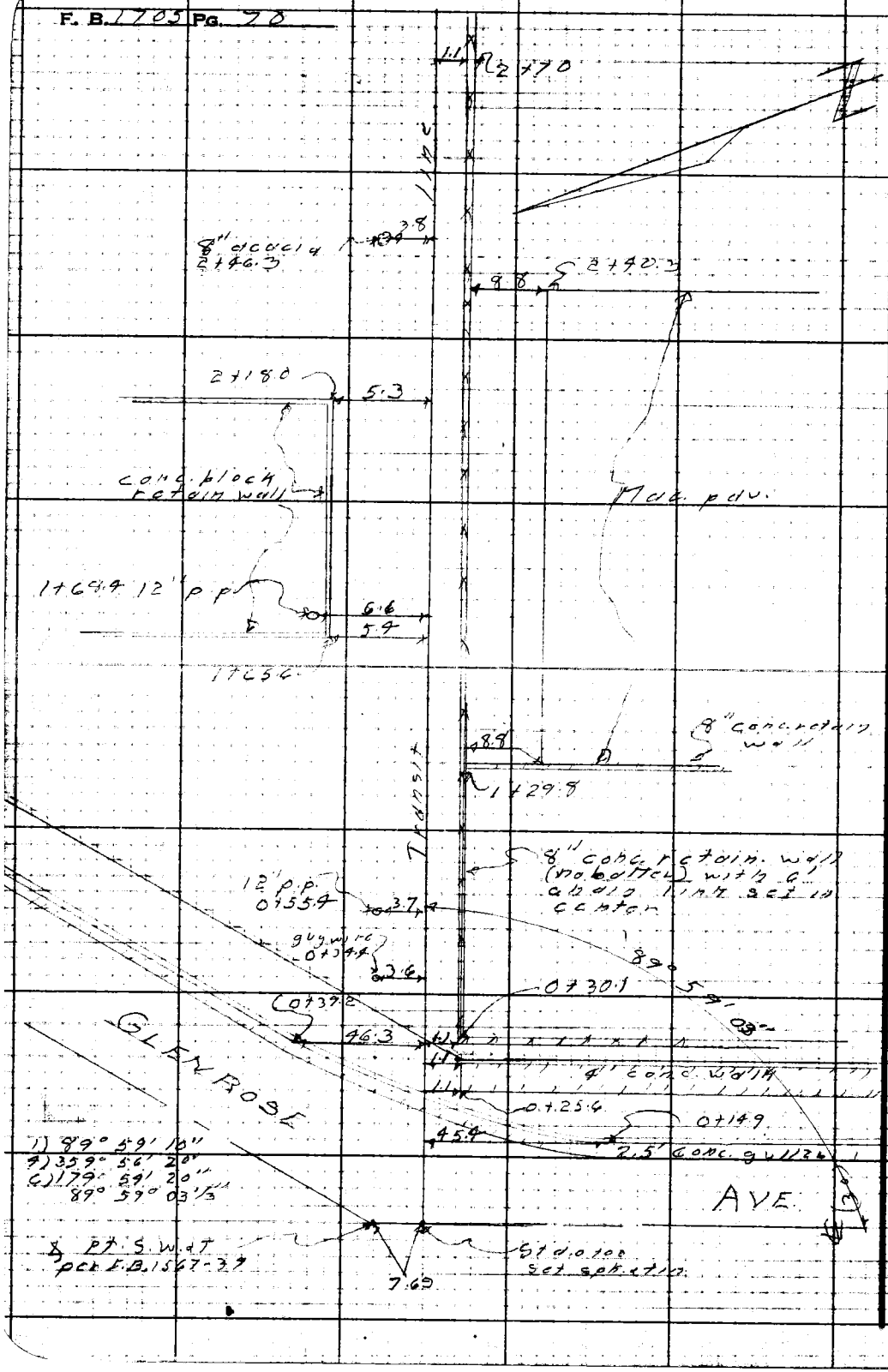
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1705 Pg. 28



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Profile No.	Notes Red.	Plotted	Job No. 1324	Division No.	F. B. 1705 Pg. 71
	Date	Date	Survey of Grandeur Ave		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes Lewis	Date 9-11-51
	Date 9/13/51	Date	Map No.	Index Johnson	Date JUN 24 57

PROFILE
AND
CROSS-SECTIONS
OF
SOUTHERLY LINE
OF
LOTS 14, 13, AND 12 - TR.# 11879

C.I 1324

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Taloya

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 4-50

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.	Transit	Line
BM AE 445	1 14	1387 85		1386 71	AE 445 El 1386.708 FB 1568 P 82	
					Glenrose Ave. & Poppyfields Dr. N.W. Cor.	
					Bt. sph in Curb 1' N of N end C.R.	
0 + 00			6 16	1381 69	Imt transit line & ℄ of Glenrose	
0 + 14 9			9 93	1377 92	gut	45.4 R
"			9 29	1378 56		cb "
0 + 39 2			3 40	1384 45	gut 46.3 L	
"			2 76	1385 09	cb "	
0 + 30			6 0	1381 9		℄
"			5 9	1382 0		1' R bot wall
"			4 76	1383 09		" Top "
"			6 8	1381 1		11' R bot " -d
0 + 31			9 6	1378 3		1 5 R in schoolyard
"			9 5	1378 4		11' R " "
0 + 50			5 3	1382 6	9' L	
1 + 00			4 1	1383 8		℄
"			4 0	1383 9		1' R (wall up .3)
"			9 2	1378 7		1 5 R bot wall
"			9 4	1378 5		11 R
"			4 0	1383 9	9' L	

F. B. 7705 Pg. 72 Job No. 1324 Division No. Notes Red. Plotted Profile
Survey of Grandeur Ave. Date Date No.
Survey by Lanigan Notes Lewis Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L298 307 4-50

32

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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.		
		1387 85				
1+29 8			8 4	1379 5		1 5 R ground at bot of lateral wall
"			6 9	1381 0		1 5 R Top of wall
"			6 9	1381 0		11' R " " "
T. P.			2 26	1385 59		
	477	1390 36				
1+65 6			5 5	1384 9		℄ conc block ret. wall
"			5 5	1384 9	5 4 L bot " " " "	
"			2 4	1388 0	5 6 L Top of wall " "	
"			2 2	1388 2	9' L	
2+00			4 7	1385 7		℄
"			3 7	1386 7		1 5 R top of wall
"			9 2	1381 2		2' R bot
"			9 3	1381 1		11' R
"			4 7	1385 7	5 4 L bot of wall	
"			2 2	1388 2	" Top " "	
"			2 0	1388 4		
2+70			4 2	1386 2		℄
"			4 2	1386 2		1 5 R bot w
"			2 7	1387 7		1 5 " Top
"			8 5	1381 9		bot wall

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 7705 Pg. 73
No. ____ Date ____ Date ____ Survey of Grandeur Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Tanigan Notes Chkd. ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
		1390 36				
1+70			8 8	1381 6		11' R
"			9 2	1381 2	9' L	
T.P			6 22	1384 14		
	6 39	1390 53				
BM AE454			3 50	1387 03	AE454 El. 1387.016	FB 1568 P. 85
					Poppyfields Dr, (S. side), 364'± W of ℄ of Glenrose	
					Bt. spk. in curb in front of Ho # 202.	

F. B. 1705 Pg. 74 Job No. 1324 Division No. Notes Red. Plotted Profile
Survey of Grandeur Ave Date Date No.
Survey by Lanigan Notes Lewis Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

Notes Ck'd by	Survey of Grandeur Ave.	F. B. 1795 Pg. 75
Map No.	W. O. 1324 Tape No. St'd. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. L. Date 9-20-37	
Date	Indexed C. Johnson	

JUN 24 '37

LOCATION
of
IMPROVEMENTS
on
WESTERLY LINE
of
ARBITRARY LOT 206
NORTH from FOOTHILL BLVD
C.I. 1324

Easement So. of Pine St.
Between
Glenrose Ave & Fair Oaks Ave

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Tayfoyd

Notes: 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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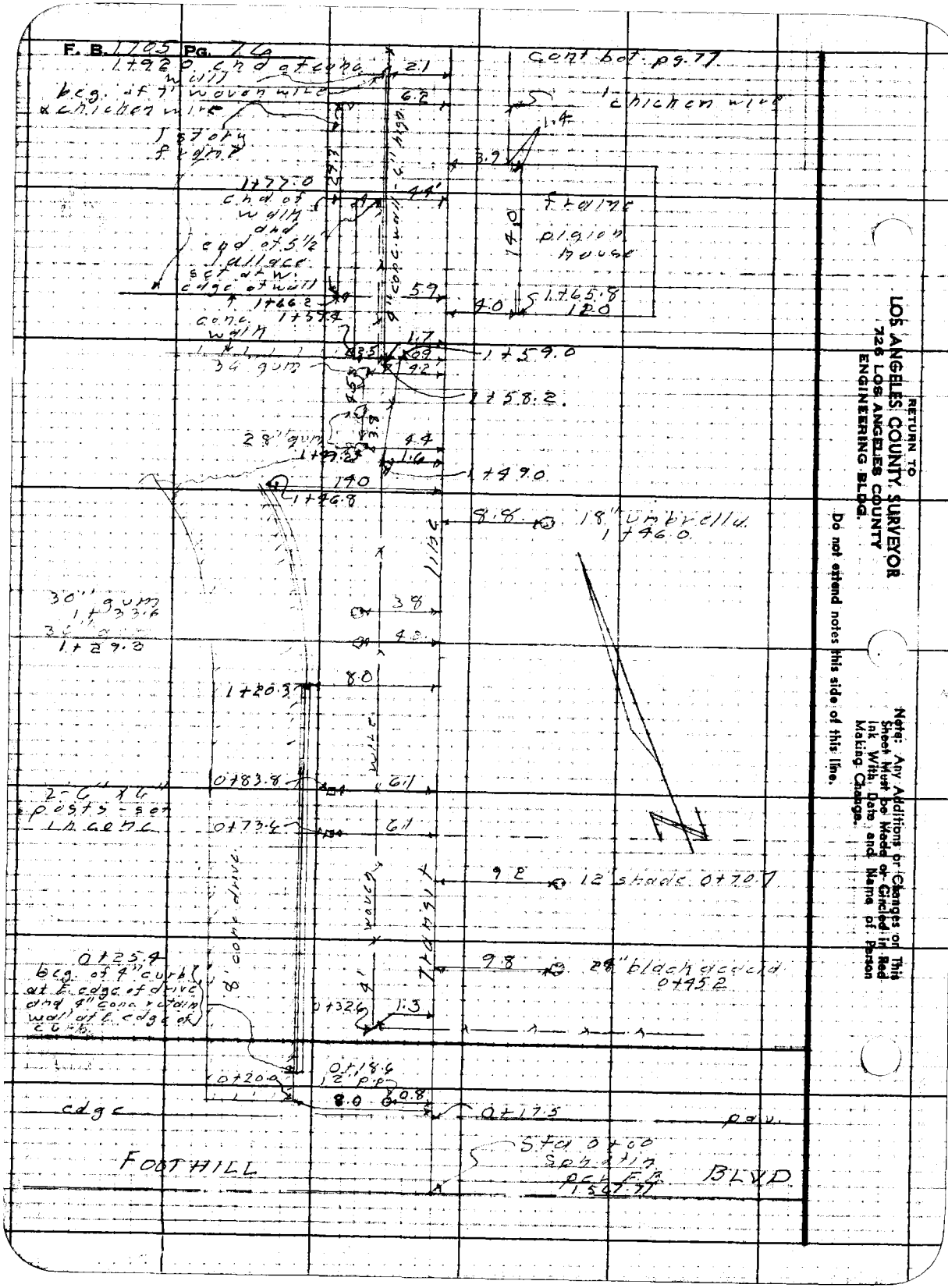
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49



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

Notes Ck'd by	Survey of Granada Ave	F. B. 1705 Pg. 77
Map No.	W. O. 1384 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. L. Date 9-20-51	
Date	Indexed [redacted] O. Johnson	

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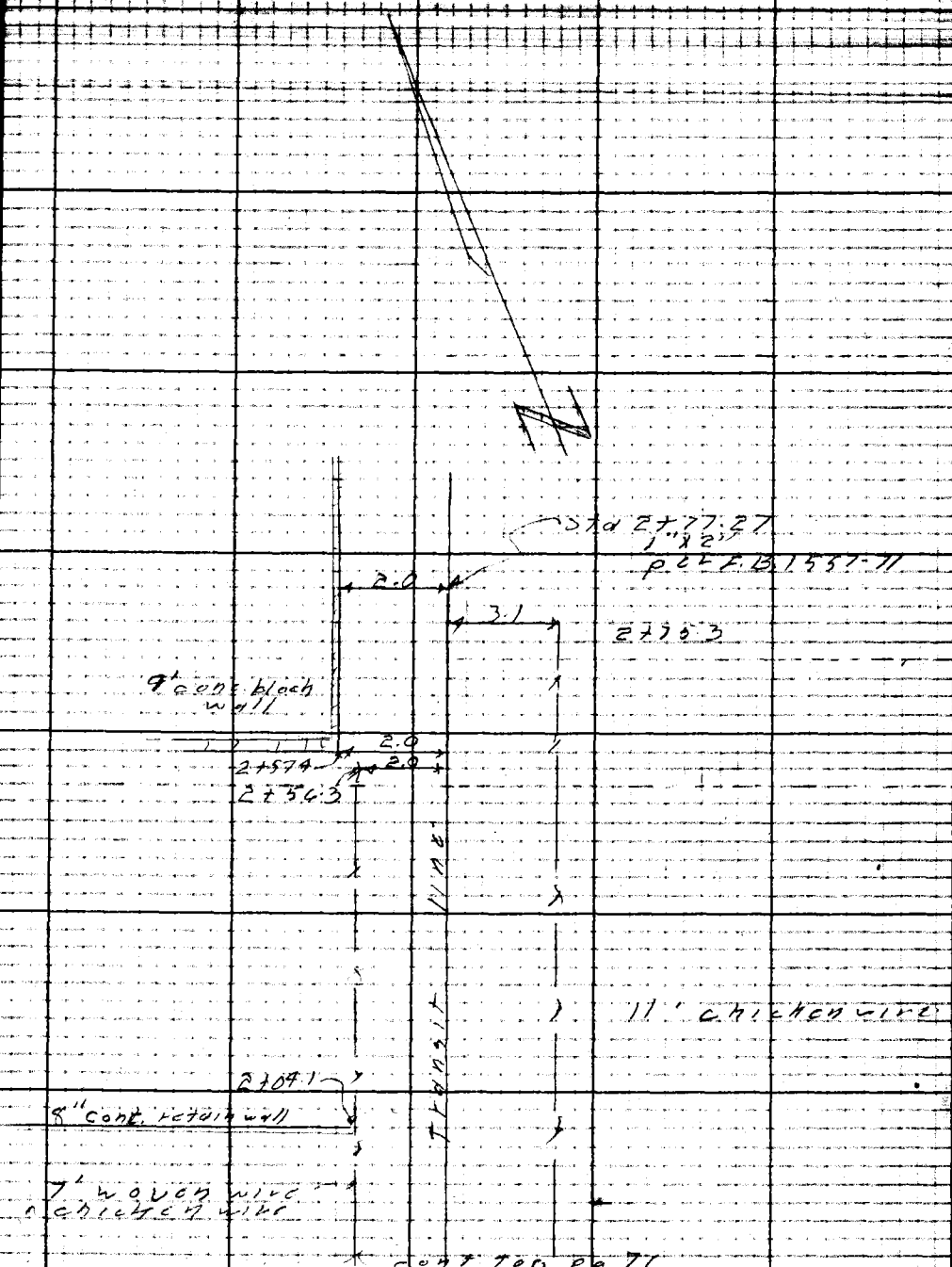
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F3098 247 10M 1-49

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F. B. 1765 Pg. 75

Notes Ck'd by	Survey at Grandeur Ave	F. B. 1705 Pg. 77
Map No.	W. O. 1324 Tape No. St'd. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. L. Date 9-20-31	
Date	Indexed E. C. Johnson	

LOCATION
of
IMPROVEMENTS
on
1ST LOT LINE N. of FOOTHILL BLVD
between
GLENROSE AVE.
and
FAIR OAKS AVE.
C.I. 1324

Easement So. of Pine St
cont.

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Tafoya

Notes: 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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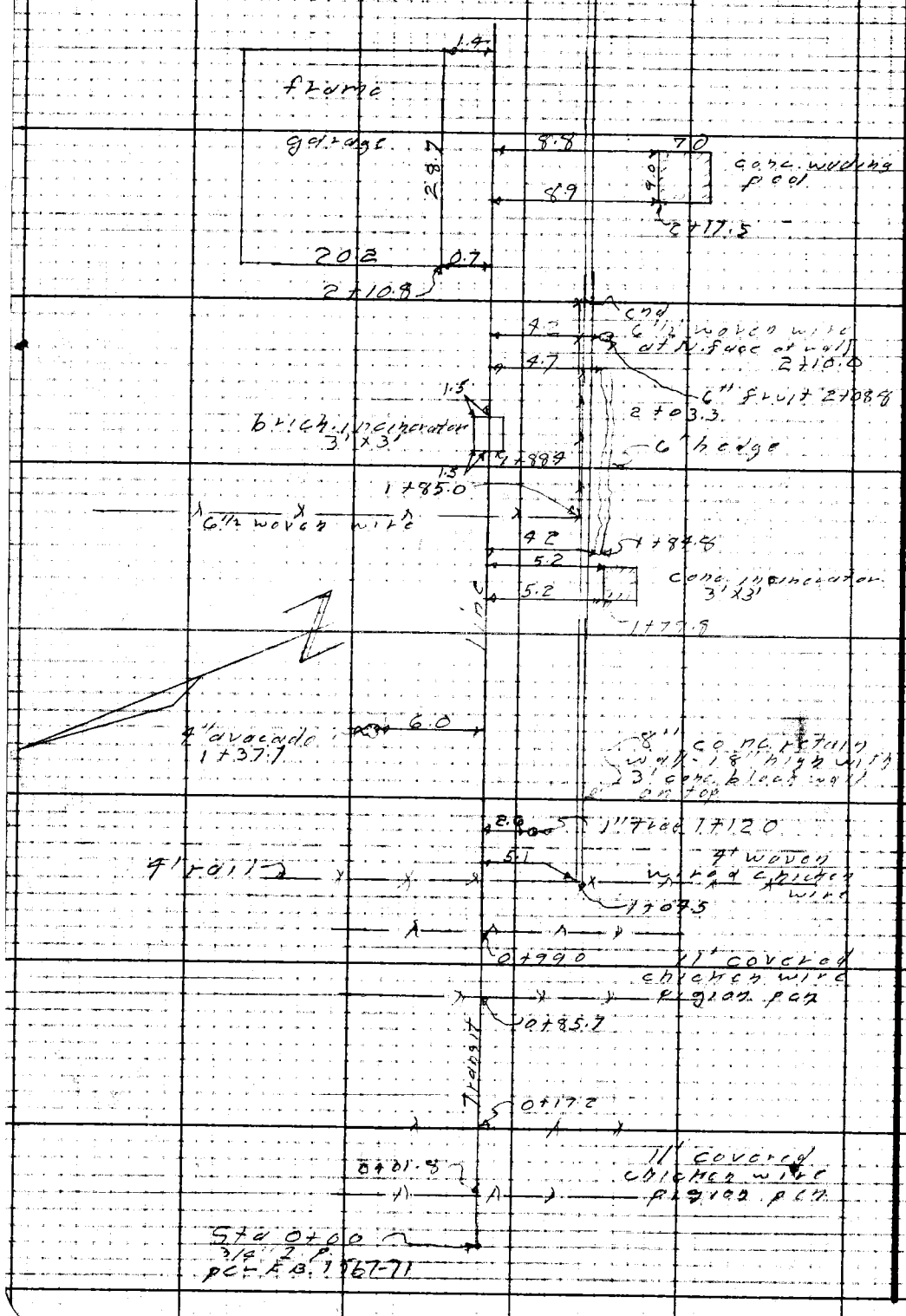
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1705 Pg. 60 Cont. bot pg. 91



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728 LOS ANGELES COUNTY
ENGINEERING BLDG.

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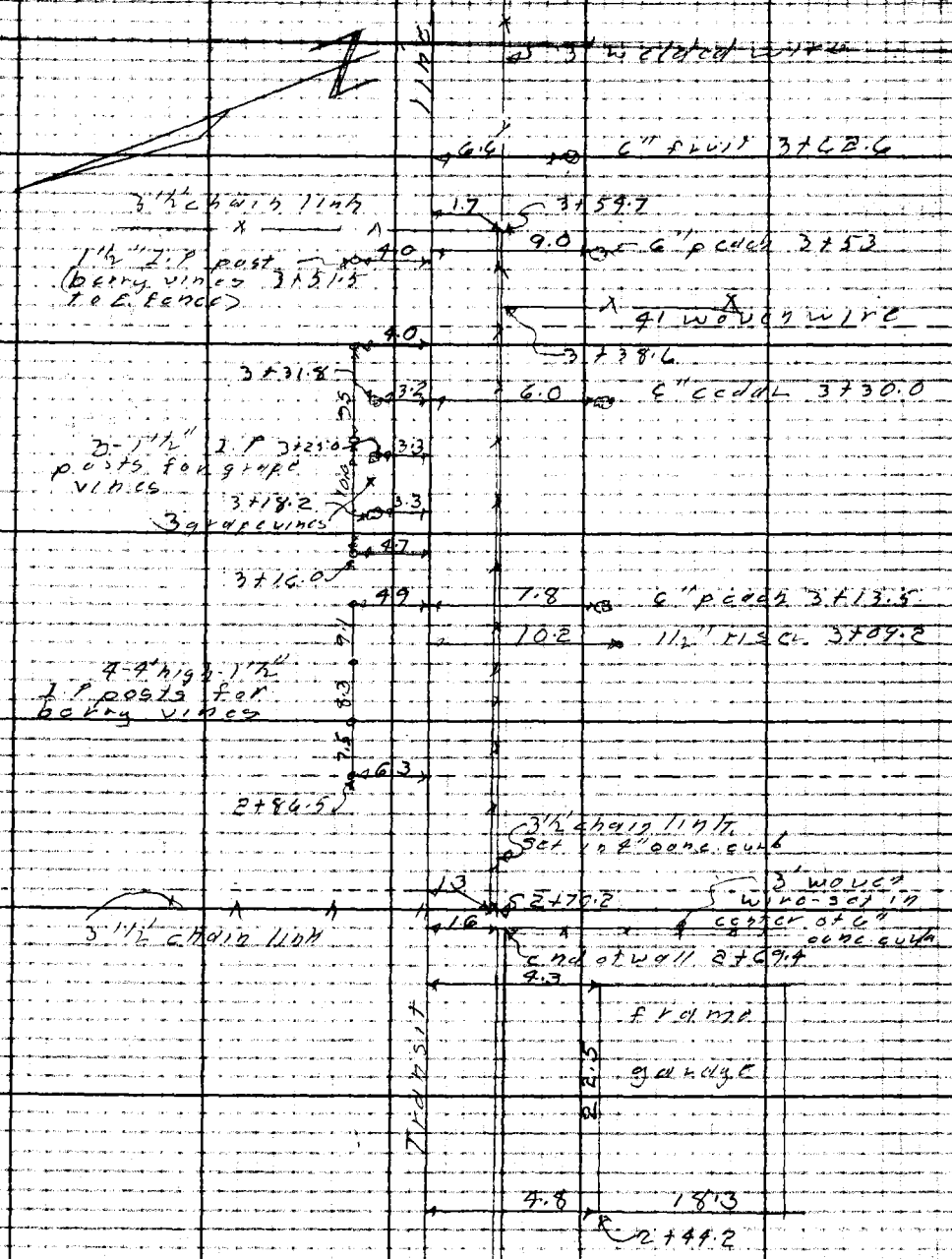
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey at Grandeur Ave
Map No.	W. O. 1329 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 9-20-51
Date	Indexed C. Johnson

F. B. 1705 Pg. 81

cont. bot. pg. 82



cont. top pg. 80

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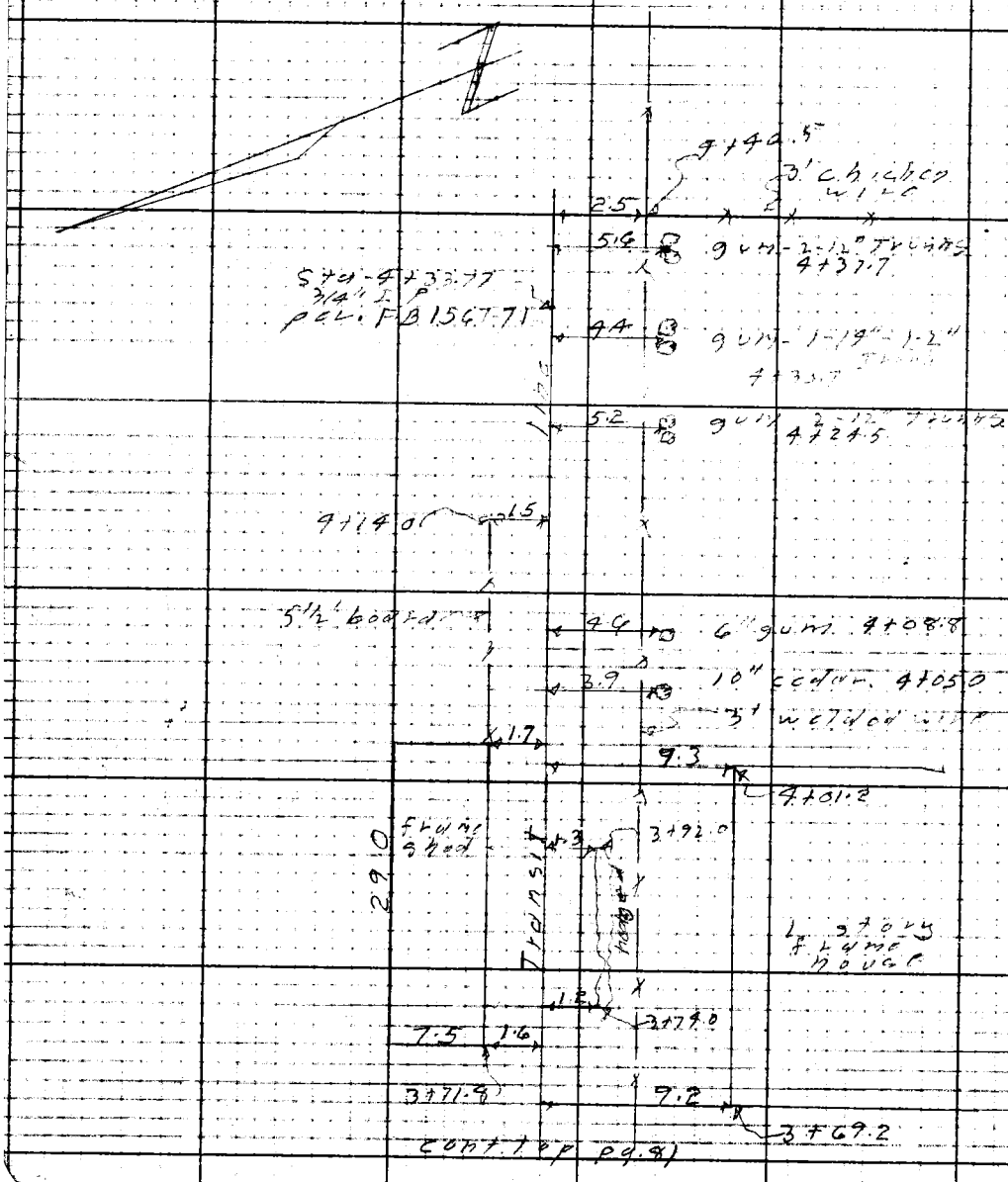
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1705 Pg. 82



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

Profile	Notes Red.	Plotted	Job No. 1274	Division No.	F. B. 1705	Pg. 83
No.	Date	Date	Survey of Grandeur Ave			
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date [illegible]	
No.	Date	Date	Map No. [illegible]	Indexed [illegible]	Date JUN 24 '57	

PROFILE

AND

CROSS SECTIONS

OF

SANITARY SEWER EASEMENT

NORTH OF FOOTHILL BOULEVARD

AND

WEST OF FAIR OAKS AVENUE

C.I. 1324

Easement So. of Pine St

Glenrose Ave & Fair Oaks Ave

J.J. Lanigan
C.H. Lewis
H.H. Raphael
H. Taloya

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

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 4-50

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Profile ____ Plotted ____ Notes Red ____ No. ____
Date ____ Date ____ Date ____ X-Sec. ____
Pg. 1705 Pk. 54 Job No. 8274 Division No. ____ Notes Chkd. ____ Checked ____ No. ____
Survey of Glendora-Azusa Notes Laid ____ Date ____ Date ____
Survey by Lanigan Notes Checked ____ Date ____ Date ____
Indexed K. C. Johnson

0-54
1322.76

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit /	Line
BM AE 254	4 61	1323 30		1318 69	AE 254 El. 1318.689 FB 1447-P 236	
					Foothill Blvd (S side), 600'± E of ℄ of ~~Rose Ave~~ (now Glendora)	
					BT spk in curb in front of ho # 86	
0 + 00			5 9 2	1317 38	Int ℄ Foothill Blvd & Transit line	
0 + 17.5			6 12	1317 18		℄ edge of pvmt.
0 + 21			4 8	1318 5		℄ Top of bank
0 + 30			4 6	1318 7		℄ PL
"			4 5 4	1318 76	Top of ret. wall	8' L
"			5 7 1	1317 59	bot " " "	in conc. drive
"			4 4	1318 9		8' R
1 + 00			0 5	1322 8		℄
"			0 9	1322 4	Top of ret wall	8' L
"			2 0	1321 3	bot " " "	in conc drive
"			0 3	1322 0		8' R
T.P.			0 54	1322 76	T.P.	
	8 33	1323 09				
2 + 00			2 5	1328 6		℄
"			2 5	1328 6		2' L Top of wall
"			3 6	1327 5		2½ L bot " "
"			3 8	1327 3		12' L

76L298 307 4-50

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit Line	
		1331 09				
2+00			2 3	1328 8		8' R.
2+04 ±			2 4	1328 7		℄
"			2 33	1328 76	21' L top ret. wall	
"			3 5	1327 6	" bot	
"			3 7	1327 4	10' L bot wall	
"			2 42	1328 67	" Top "	
T. P.			190	1329 19	T. P.	
	802	1337 21				
2+77.27			3 8	1333 4		℄
"			4 3	1332 9	5' L	
"			3 7	1333 5		8' R
2+06.36	N = 0+00 to	East				
0+00			8 2	1329 2		℄
1+00			3 9	1333 3		℄
"			4 6	1332 6		12' R
"			3 1	1334 1	8' L	
T. P.			103	1336 18	T. P.	
	600	1342 18				

Profile Notes Red. ____ Plotted ____ Job No 1274 Division No. 6 F. B. 1705 Pg. 85
No. ____ Date ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey of ____ Survey by ____ Map No. ____ Inked ____ Date ____

76L298 307 4-50

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1342 18				
2+00			5 4	1336 8		℄
"			5 2	1337 0	8' L	
"			5 4	1336 8		2' R ground at N side of wall
"			2 9	1339 3		" " Top of wall
"			7 1	1335 1		3' R ground at bot of wall
"			7 4	1334 8		12' R
3+00			5 0	1337 2		℄
"			4 3	1337 9	8' L	
"			4 94	1337 24		2' R Top ret. wall
"			5 7	1336 5		2 5 R bot " "
"			6 0	1336 2	12' L	
4+00			3 7	1338 5		℄
"			3 7	1338 5		2' R Top brk
"			4 7	1337 5		3' R bot "
"			5 0	1337 2		12' R
4+33 77			3 3	1338 9		℄
"			3 0	1339 2	8' L	
"			3 4	1338 8		2' R
"			4 1	1338 1		12' R

F. B. 1705 Pg. 86 Job No. 1274 Division No. Notes Red. Plotted Date No. Profile
Survey of Grandeur Avenue Date Checked Date No. X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Date No.
Indexed Date

76L298 307 4-50

83

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STATION	B. S.	H. I.	F. S.	ELEV.		
		134218				
T. P.			5 09	1337 09	T. P.	
	0 53	1337 62				
T. P.			7 61	1330 01	T. P.	
	2 37	1332 38				
BM AE256			9 02	1323 36	AE256 El. 1323.341 FB 1447 P. 237 Foothill Blvd + Fair-Oaks Ave S.E. co Bt. spk in curb, 1' E of E. end. C.R.	

Profile Notes Red. ____ Plotted ____ Job No. 1274 Division No. ____ F. B. 1705 Pg. 87
No. ____ Date ____ Date ____ Survey of Greenleaf Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Langan Notes Lewis Date 7-20-87
No. ____ Date ____ Date ____ Map No. ____ Index Date ____

F. B. 1705 Pg. 88

Job No. 1274 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of Grandeur Avenue Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

761.398 307 4-50

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2+77.27
4+33.37

Notes Ck'd by	Survey of Grandeur Ave
Map No.	W.O. 1322 Tape No. Std.
Office Work	Surveyed by J.J. Lanigan
Checked	Notes [illegible] Date 9-21-51
Date	Indexed [illegible] C. Johnson

F. B. 1705 PG. 89

LOCATION
of
IMPROVEMENTS
on
SOUTHERLY LINE of TR# 16276
from
LINCOLN AVE.
to
EASTERLY LINE of TR# 16276
C.I. 1324

(Easement So. of Loma Alta Dr.)

J.J. Lanigan
C.H. Lewis
H.H. Raphael
H. Tafoya

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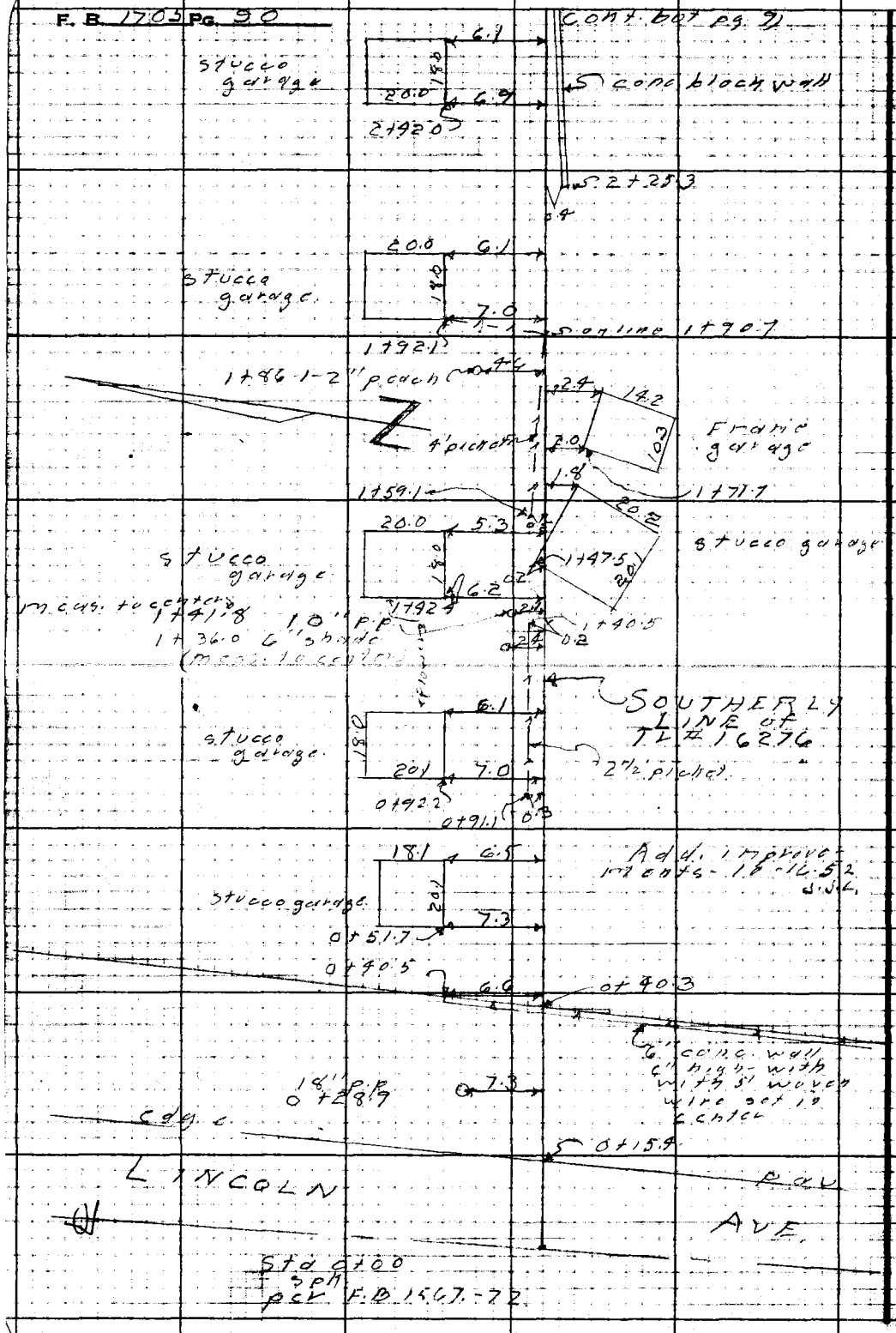
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1703 Pg. 90



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7216 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Notes Ck'd by	Survey of Grandeur Ave
Map No.	W. O. [illegible] Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 9-21-51
Date	Indexed K. C. Johnson

F. B. 1705 PG. 91

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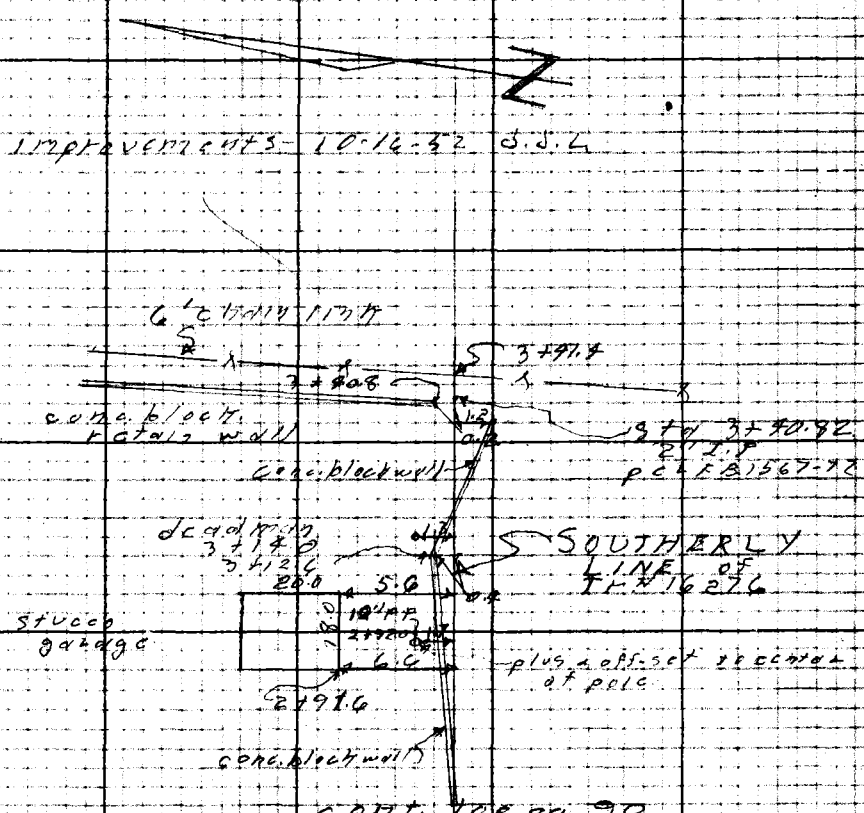
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

Add improvements 10-16-52 J.J.L.



cont. top pg. 90

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720 LOS ANGELES COUNTY
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F. B. 1703 Pg. 92

Profile	Notes Red.	Plotted	Job No. 1324	Division No.	F. B. 1705	Pg. 93
No.	Date	Date	Survey of [illegible]			
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date [illegible]	
No.	Date	Date	Map No. [illegible]	Date JUN 24 57		

PROFILE

AND

CROSS SECTIONS

SOUTHERLY LINE OF TRACT # 16276
Easement So. of Loma Alta Dr.
Lincoln Ave Easterly
C.I. 1324

J.J. Lanigan
C.H. Lewis
H.H. Raphael
H. Taloya

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

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761.298 307 4-50

76L298 307 4-50

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STATION	B. S.	H. I.	F. S.	ELEV.	Tract	Line
BM AE 415	1 40	1305 71		1304 31	AE 415 El. 1304.309 FB 1568 P. 65	
					Lincoln Ave. + Loma Alta Dr at ℄ int.	
					L.A. Co. Surv. control traverse Sta. Mt Lowe E 12	
					in hand hole, dn 12" 7.8' S. + 0.52' E of ℄ int.	
			4 43	1301 28	int of Lincoln + Tract Line prod.	
			4 28	1301 43	6' L	
			4 58	1301 13		6' R
			4 72	1300 99	edge of pvmt ℄	
			4 57	1301 14	6' L	
			4 85	1300 86		6' R
			4 7	1301 0	S.W. corner of Lot #1	
			4 6	1301 1	6' L	
			4 2	1300 8		6' R
			6 2	1299 5	S.W. corner of Lot #2	
			5 9	1299 8	6' L	
			6 3	1299 4		6' R
T.P.			6 16	1299 55	T.P.	
	3 43	1302 98				
			4 5	1298 5	SW. corner of Lot #3	
			4 9	1298 1	6' L	
			4 4	1298 6		6' R

F. B. 1705 Pg. 94 Job No. 1324 Division No. Notes Red. Plotted Profile
Survey of Grandeur Avenue Date Date No.
Survey by Lanigan Notes Lewis Notes Chkd Checked X-Sec.
Indexed C. Johnson 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.	S'lh'ly Tract Line
		1302 98			
			5 4	1297 6	S.W. corner of Lot #4
			4 8	1298 2	6'L
			6 0	1297 0	6'R
			6 6	1296 4	S.W. corner of Lot #5
			6 1	1296 9	6'L
			6 6	1296 4	6'R
			7 4	1295 6	
			6 8	1296 2	6'L
			7 5	1295 5	6'R
			8 1	1294 9	S.E. corner of Lot #6
			7 4	1295 6	6'L
			8 0	1295 0	2'R brk top
			10 0	1293 0	4' bot
			10 1	1292 9	6'R
			10 3	1292 7	2' beyond ℄ Lot cor
			10 3	1292 7	6'L
			10 5	1292 5	6'R
T. P.			3 84	1299 14	AE 414 El 1306.376 FB 1568-P 65
	7 71	1306 85			Lincoln Ave. (W. side) at Loma Alta Dr
BM AE 414			0 47	1306 38	Bt spk in E side R.P. #6481676

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F.B. 1705 Pg. 95
No. ____ Date ____ Date ____ Survey of Guardian Avenue
Notes Chkd. ____ Checked ____ Survey by [illegible]
No. ____ Date ____ Date ____ Map No. ____ Date ____

F. B. 1705 Pg. 96 Job No 2324 Division No. Notes Red Plotted Profile

Survey of Glendale Ave Date Date No.

Survey by Louisson Notes Lewis Notes Chkd Checked X-Sec.

Indexed Date Date Date No.

764 298 307 4-60

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

Profile	Notes Red.	Plotted	Job No. 1324	Division No.	F. B. 1705	Pg. 97
No.	Date	Date	Survey of Grandeur Avenue			
X-Sec.	Notes Chkd.	Checked	Survey by Lanigan	Notes Lewis	Date 9-27-57	
No.	Date	Date	Map No.	Index [illegible]	Date	

ELEVATIONS

ON

STORM DRAIN

IN

LOMA ALTA DRIVE

C.I. 1324

J. J. Lanigan
C. H. Lewis
V. V. Anderson
H. Tafoya

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

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 4-50

76L298 307 4-60

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Do not extend notes this side of this line.

746
2.42
9.88

Profile
Plotted
Date
Checked
Date
Notes Bed
Date
Notes Child
Date
Division No.
Job No. 324
Survey of Glendale Ave.
Survey by Lonigan
Notes Lewis
Indexed C. Johnson
Date
No.
X-Sec.
No.
File 98

STATION	B. S.	H. I.	F. S.	ELEV.	Loma Alta Drive
BM AE 423	2 39	155-387		1551 48	AE 423 El 1551.479 FB 1568 P. 69
					Loma Alta Dr. + Fair-Oaks Ave NW. cor
					Bt. spk in curb 8' W of W. end C.R.
			9 88	154399	Top of S.D. box 196.3' W. int. of Fair-Oaks Ave
					" " " " 2.42 below pvmt. surface
BM AE 423			2 39	1551 48	AE 423 - as above
BM AE 421	9 15	1492 33		1483 18	AE 421 1483.180 F.B. 1568 P. 68
					Loma Alta Drive + Glenrose Ave, NW cor.
					Bt. spk in curb 1' W of W. end C.R.
					Top of S.D. box 89.1' E. of int. of Glenrose Ave
			1 70	14.90 63	" " " " 0.31' below surface of pvmt.
BM AE 421			9 15	1483 18	AE 421 - as above
BM AE 419	7 39	1420 08		1412 69	AE 419 El 1412.686 FB 1568 P. 68
					Loma Alta Dr. (N side) at Olive Ave.
					Bt. spk. in curb 6' E of ℄ prod. of Olive Ave.
			6 35	141373	Top of S.D. box 94.1' E of int of Olive Ave.
					" " " " 3.60' below pvmt surface
BM AE 419			7 39	1412 69	AE 419 - as above.

761.398 307 4-50

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STATION	B. S.	H. I.	F. S.	ELEV.	Loma Alta Drive
BM AE 418	1 66	1355 55		1353 89	AE 418 El. 1353.886 FB 1568-P. 66
					Loma Alta Dr. S. side at Thurin Ave.
					Bt. spk in S. side of P.P. # 642460-E
					Should be "N. side"
			10 71	1344 84	Top of S.D. box 64.5' West of ℄ int. at Thurin Ave
					12' N of ℄ of Loma Alta Drive
					Top of box is 3.91 below surface of pavement.
BM AE 418			1 66	1353 89	AE 418 - as above
BM AE 417	0 52	1336 01		1335 49	AE 417 - El 1335.494 FB 1568 P. 66
					Loma Alta Dr & Dabney St. S.E. cor.
					Bt. spk in curb, 2' W of E. and C.R.
			8 18	1327 83	Top of S.D. box 12' N of ℄ int. of Dabney St
					" " " " 3.05' below pvmt. surface
BM AE 417			0 52	1335 49	AE 417 - as above

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 1705 Pg. 49
No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey By [illegible]
No. ____ Date ____ Date ____ Map No. ____ Date ____

V.B. 1705 Pg. 100

Job No. 1324 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of Grandeur Ave Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

76L298 307 4-50

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

Notes Ck'd by	Survey of Granada Ave
Map No.	W. O. 324 Tape No. Std. °F
Office Work	Surveyed by J.J. Lanigan
Checked	Notes J.J.L. Date 9-25-51
Date	Indexed C. Johnson

F. B. 1705 PG. 101

JAN 24 '57

LOCATION
of
IMPROVEMENTS
on
SOUTHERLY LINE of LOT #2
JOHNSTON and HAY TRACT
C.I. 1324

Easement So. of Los Flores Dr.
Between
Olive & Glenrose

J.J. Lanigan
C.H. Lewis
V.B. Anderson
H. Tafoya

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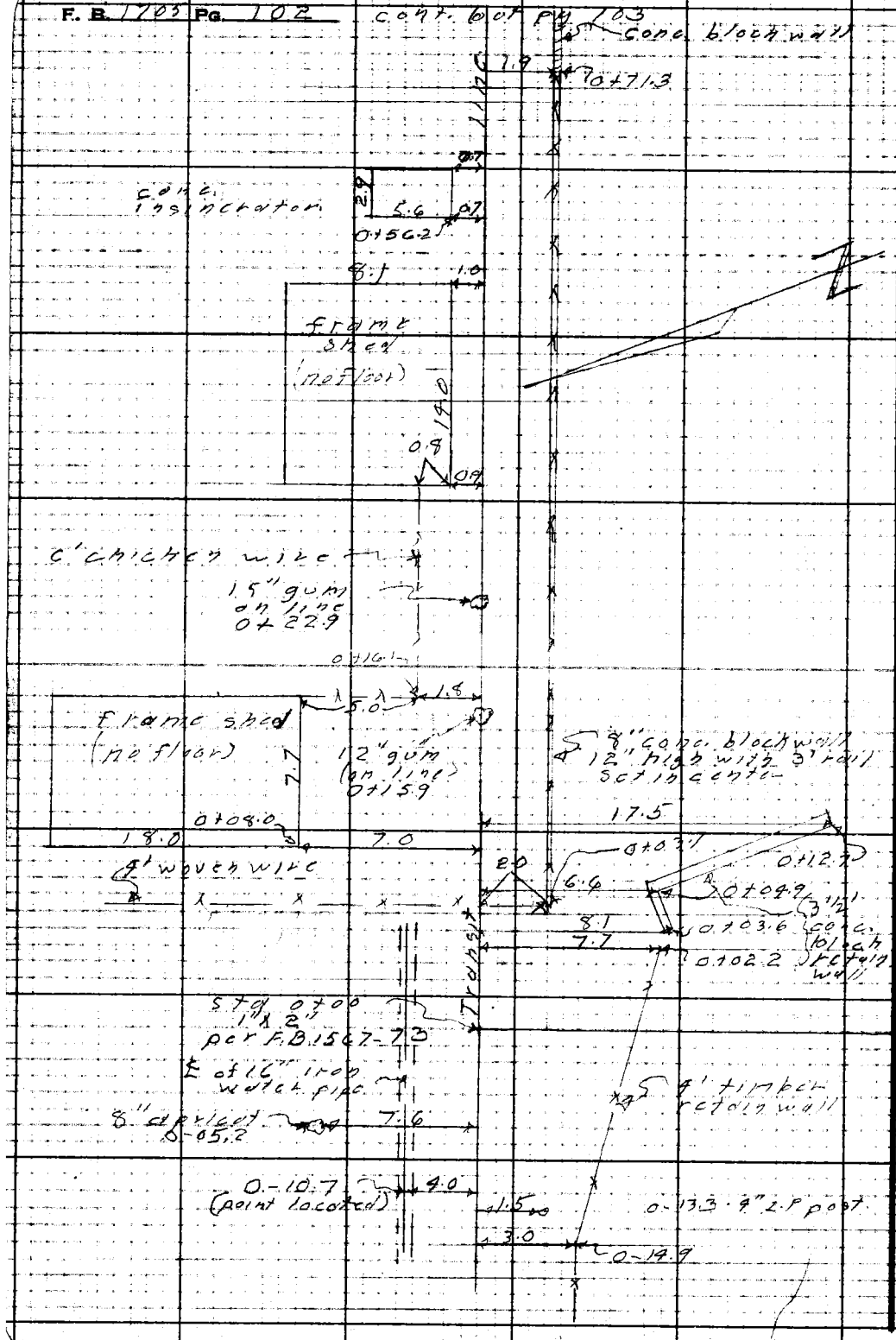
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1703 PG. 102



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ENGINEERING BLDG.

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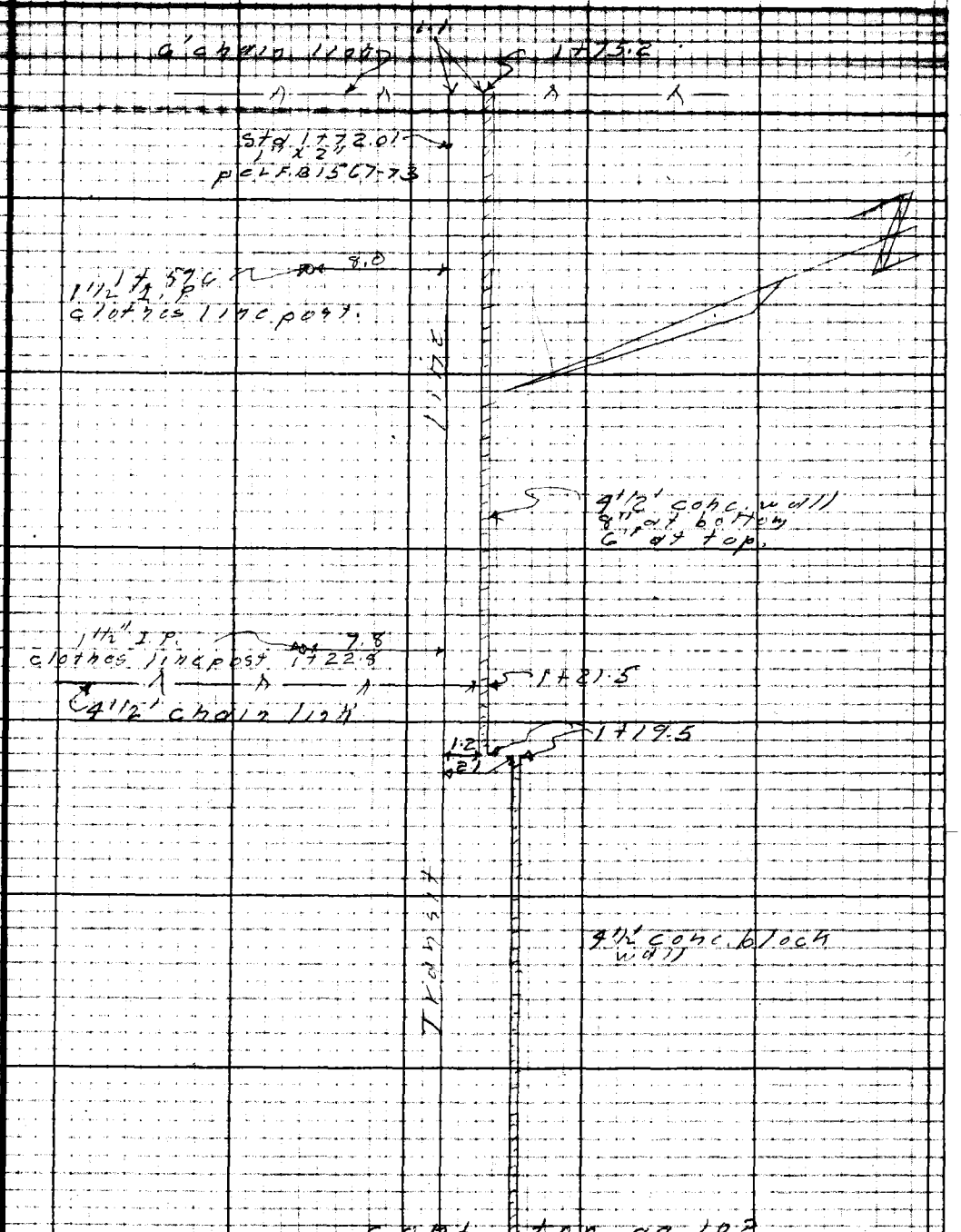
Notes Ck'd by	Survey of Grandeur Ave	F. B. 1705 Pg. 103
Map No.	W. O. 1324 Tape No. Std.	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. L. Date 7-25-51	
Date	Indexed C. Johnson	



cont. top pg. 102

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

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726 LOS ANGELES COUNTY
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F.B. 1764 Pg. 104

Profile No. | Notes Red. | Plotted | Job No. 1324 | Division No. | F. B. 1705 | Pg. 105
Date | Date | Survey of Glenrose Ave.
X-Sec. No. | Notes Chkd. LGM | Checked | Survey by Lanigan | Notes Lewis | Date 9-25-57
Date 9/22/57 | Date | Map No. [illegible] Johnson | Date JUN 24 '57

PROFILE
AND
CROSS-SECTIONS
OF
SOUTHERLY LINE OF LOT # 2
JOHNSTON and HAY TRACT
Easement So. of Los Flores Dr.
between Olive & Glenrose

C.I. 1324

V.J. Lanigan
C.H. Lewis
V.V. Anderson
H. Tatoya

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

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726 Los Angeles County Engineering Bldg.

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76L298 307 4-50

76L29B 307 4-50

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STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
BM AE453	9 65	1408 12		1398 47	AE 453 El. 1398.470 FB 1568 P. 85 Poppyfields Dr. (S. side) 287'± E. ℄ Grandeur Ave Bt sph in curb, 2' W of W. end C.R.	
0+00			4 6	1403 5		℄
"			3 9	1404 2	10' L	
"			5 1	1403 0		6'R Top of ret. wall
"			9 3	1398 8		6 5 R bot "
0-15			5 0	1403 1		℄
"			4 0	1404 1		10' R of North
"			5 2	1402 9	3' L top of wall	
"			9 2	1398 9	" bot " "	
T. P.			2 18	1405 94		
	8 10	1414 04				
0+50			8 5	1405 5		2' R
"			7 7	1406 3	10' L	
1+00			6 9	1407 1		2' R
"			6 5	1407 5	10' L	
1+50			5 1	1408 9		2' R
"			5 2	1408 8	10' L	

F. B. 9705 Pg. 106
Job No. 1324 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of Grandeur Ave Date ____ Date ____ No. ____
Survey by Lanigan Notes Lewis Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

76L298 307 4-60

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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.	Transit	Line
		1414 04				
1+75 2			5 0	1409 0		2' R
"			4 8	1409 2	10' L	
T.P			11 95	1402 09		
	1 69	1403 78				
0-10 7			3 54	1400 24	4' N Top of 16" C.I. water main	
T.P			9 01	1394 77		
	1 91	1396 68				
BM AE 454			9 05	1387 03	AE 454 El 1387.016 FB 1568 P. 85	
					Poppyfields Dr. (S. Side) 364'± W. ℄ of Glenrose Ave	
					Bt. spk in curb in front of Ho. # 202	

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 7705 Pg. 107
No. ____ Date ____ Date ____ Survey of Grandeur Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lewis Notes Lewis Date 9-25-57
No. ____ Date ____ Date ____ Map No. ____ Checked Johnson Date ____

F. B. 1705 Pg. 108 Job No. 1324 Division No. Notes Red. Plotted Profile

Survey of Grandeur Ave. Date Date No.

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

Indexed Date Date Date No.

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

76L298 307 4-50

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Notes Ck'd by	Survey of Grandview Ave
Map No.	W. O. 1324 Tape No. Std. °F
Office Work	Surveyed By J. J. Lanigan
Checked	Notes J. J. L. Date 9-26-57
Date	Indexed E. C. Johnson

F. B. 705 Pg. 109

JM 2437

LOCATION
of
IMPROVEMENTS
on
SOUTHERLY LINE
of
LOT #10 - TRACT #11527
C.I. 1324

Easement W. of Thurin Ave
Between
Foothill & Palm

J. J. Lanigan
C. H. Lewis
H. Tafoya

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

Do not extend notes this side of this line.

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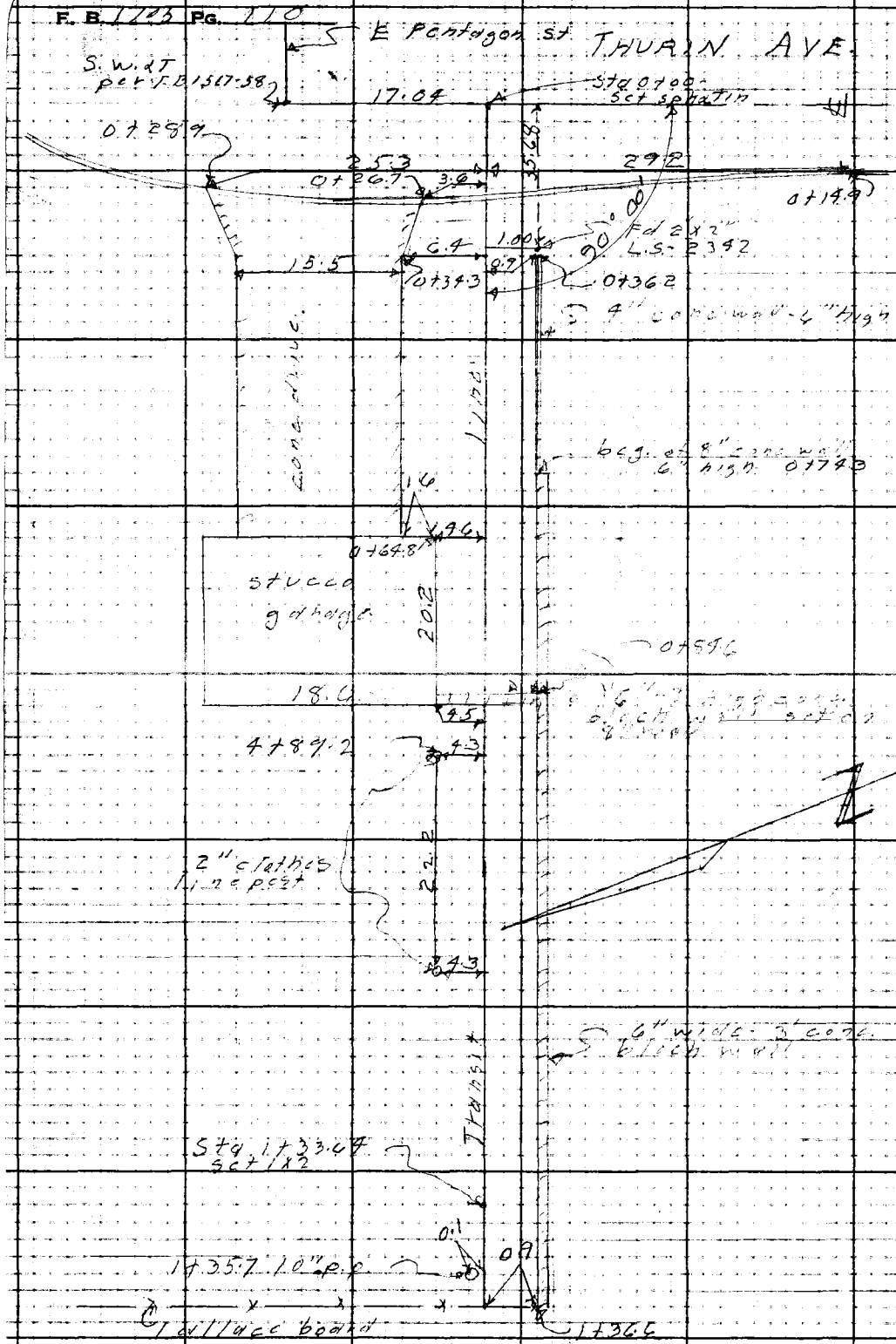
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49



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Profile	Notes Red.	Plotted	Job No. 1324	Division No.	F.B. 1705	PG. 111
No.	Date	Date	Survey of Grandeur Avenue			
X-Sec.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes Lewis	Date 9-26-51	
No.	Date 9/28/51	Date	Map No.	Indexed C. Johnson	Date JUN 24 37	

PROFILE

AND

CROSS-SECTIONS

OF

SOUTHERLY LINE OF LOT #10 TRACT 11527

Easement W. of Thurin Ave

Foothill & Between Palm.

C.I 1324

V.V. Lanigan
C.H. Lewis
H. Tafoya

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

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

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 5-49

76L298 307 5-49

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Do not extend notes this side of this line.

F.B. 1705 PG. 112
Job No. 1324 Division No.
Survey of Grandview Ave
Survey by Lenigan Notes Lewis
Indexed K. C. Johnson Date
Profile No. X-Sec. No.
Notes Red. Plotted
Date Date
Notes Chkd. Checked
Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Lino
BM AE 462	4 33	1284 64		1280 31	AE 462 El. 1280.313 Thurin Ave. & Pentagon St., S.E. cor. Et spk in curb 1'S of S. end C.R.	FB 1568 P. 93
0+00			3 74	1280 90	Int of transit line & ℄ of Thurin Ave	
			3 52	1281 12		9'R
			3 79	1280 85	1'L	
0+24 8			4 80	1279 84		℄ out
"			4 35	1280 29		℄ CL
0+36			4 2	1280 4	1'L PL	
"			4 0	1280 6		9'R
0+85			4 3	1280 3	1'L	
"			4 2	1280 4		9'R
1+35			7 0	1277 6	SW cor Lot 10 (bot of wall on N.	
"			6 5	1278 1		9'R
"			7 1 6	1277 0	NW cor Lot 11 (bot of wall on S.	
"			9 3	1275 3	SW " " "	
1+80			8 4	1276 2	1'L	
"			8 6	1276 0		9'R
"			9 5	1275 0	9'L	

Profile	Notes Red.	Plotted	Job No. 1324	Division No.	F. B. 1705	Pg. 113
No.	Date	Date	Survey of [illegible]			
X-Sec.	Notes Chkd.	Checked	Survey by Lanigan	Notes Lewis	Date 9-26-51	
No.	Date	Date	Map No.	Indexed Johnson	Date	

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.
T. P.		1284 64		
			484	1279 80
BM AE 462	4 47	1284 27		
			396	1280 31

AE 462 - as above 1280.313

76L298 307 4-50

F. B. 1705 - Pg. 114 | Job No. 1324 Division No. | Notes Red. | Plotted | Profile

Survey of Glendale Ave | Date | Date | No.

Survey by Harrison | Notes Lewis | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

76L298 307 4-50

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726 Los Angeles County Engineering Bldg.

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

Notes Ck'd by	Survey of Grandeur Ave	F. B. 1705 Pg. 115
Map No.	W. O. 1324 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. W. L. Date 7-27-51	
Date	Indexed C. Johnson	

M 2437

LOCATION
of
IMPROVEMENTS
on
PENTAGON ST
from
WESTERLY LINE of TRACT # 16437
and
KRENZ AVE - E and W.
to
KRENZ AVE - N and S.
C.A. 1324

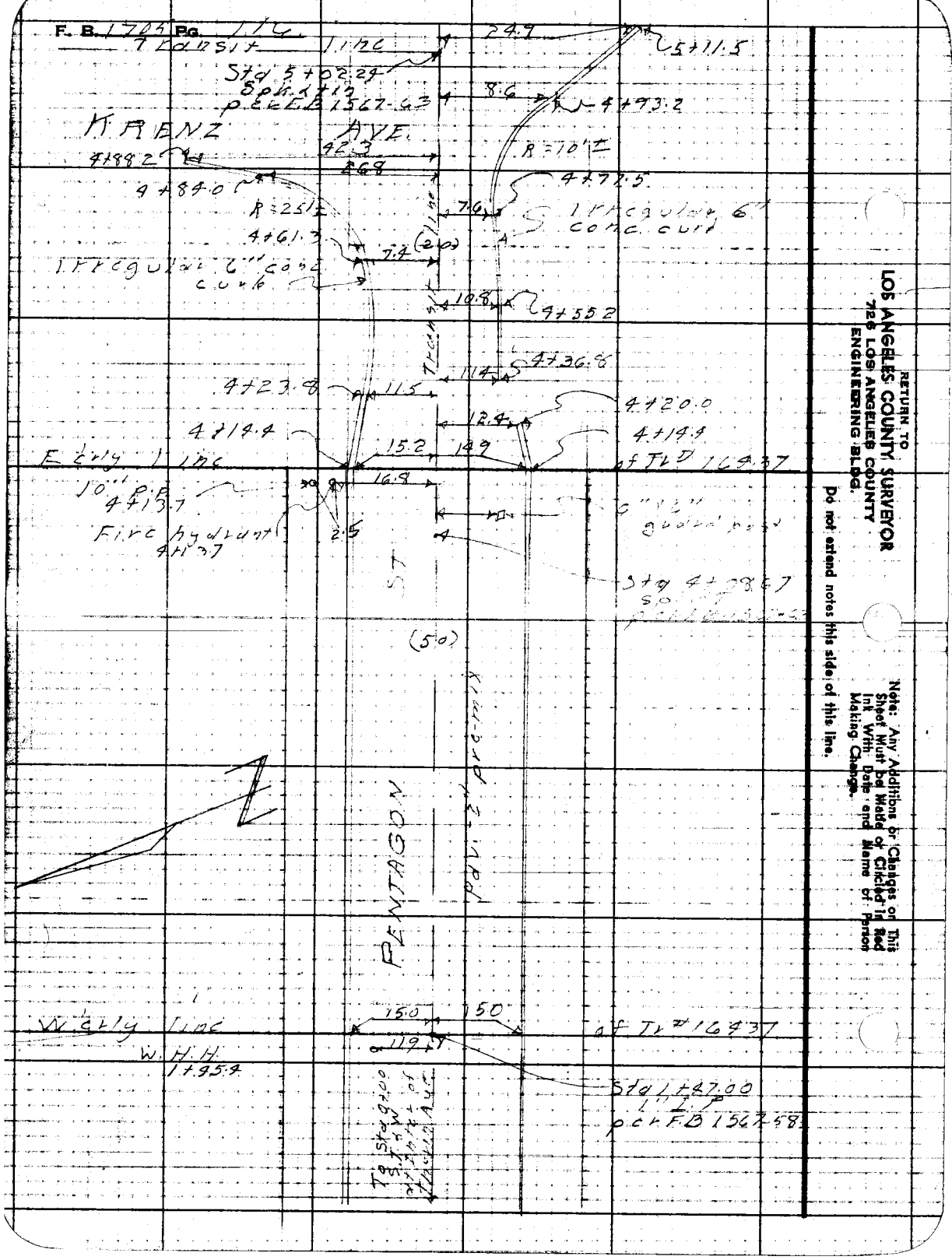
J. J. Lanigan
C. H. Lewis
V. B. Anderson
H. Tafoya

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

Do not extend notes this side of this line.

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

76F3095 247 10M 1-49



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

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

Profile No.	Notes Red.	Plotted	Job No. 1324	Division No.
	Date	Date	Survey of Grandeur Ave	
X-Sec. No.	Notes Chkd.	Checked	Survey by Lanigan	Notes Lewis Date 9-27-57
	Date	Date	Map No.	Indexed K. C. Johnson Date JUN 24 '57

F. B. 1705 Pg. 117

PROFILE
AND
CROSS-SECTIONS
OF
PENTAGON STREET
FROM
THURIN AVE. TO KRANZ AVE.

C.I. 1324

V. V. Lanigan
C. H. Lewis
V. V. Anderson
H. Tafoya

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

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 4-50

76L298 307 4-50

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Sta 2 7.9
Sta 3 4.1
Sta 4 3.4

F.B. 1705 Pg. 118 Job No. 1324 Division No. Notes Red. Plotted No. Profile
Survey of Glendale Ave. Date Date No. X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
BM AE 462	11 35	1291 66		1280 31	AE 462 El. 1280 313 FB 1568 P 93 Thurin Ave & Pentagon St S.E. Cor. Bt. spk in curb 1'S of S. end C.R.	
0+00.=					℄ Intersection of Thurin Ave. & Pentagon St	
1+47			432	1287 34		℄
"			424	1287 40	15' L. gut	
"			369	1287 97	" " cb	
"			485	1286 81		15' R gut
"			421	1287 45		" cb
"			4 2	1287 5		25' R P.L
"			8 3	1283 4		125' R
2+00			263	1289 03		℄
"			269	1288 97	15' L. gut	
"			215	1289 51	" cb	
"			320	1287 46		15' R. gut
"			264	1287 02		" cb.
"			3 6	1289 1		25' R PL
			7 9	1283 8		125' R
3+00			046	1291 26		℄
			050	1291 16	15' L. gut	
			001	1291 65	" cb	

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
		1291 66				
3+00			101	1290 65		15' R gut
			040	1291 26		" cb
			0 6	1291 1		25' R P.L.
			6 1	1285 6		125' R
T.P.			041	1291 25	T.P.	
	10 13	1301 38				
4+00			802	1293 36		℄
"			799	1293 39	15' L gut	
"			749	1293 89	" cb	
"			844	1292 94		15' R gut
"			796	1293 42	"	" cb
"			750	1293 88		25' R P.L
"			13 1	1288 3		125' R
4+25			716	1294 22		℄ brk
"			682	1294 56	10 5 L gut	
"			625	1295 13	" cb	
"			714	1294 24		12' R gut
"			670	1294 68		" cb
4+34 5			650	1294 88		℄
			5 8	1295 6		16' R brk

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 1705 Pg. 119
No. ____ Date ____ Date ____ Survey of Grandeur Ave.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lewis Date 9-2-57
No. ____ Date ____ Date ____ Map No. ____ Index No. ____ Date ____

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1301 38				
4 + 34 5			8 6	1292 8	ground at S.W. cor. of house	under construction. 58' R
"			8 7	1292 7		68 4 R back lot line
4 + 61 3			5 51	1295 87		℄
"			5 08	1296 30	10 8 L gut at return	
"			4 71	1296 67	" cb " "	
4 + 55 2			5 06	1296 32		℄
"			5 07	1296 31		R. gut at return
"			4 88	1296 50		cb " "
4 + 81 5			3 86	1297 52		℄
"			3 92	1297 46		R gut at P.R.C.
"			3 63	1297 75		cb " "
"			7 7	1293 7		R. back lot line
T.P.	9 54	1307 08	3 84	1297 54		
T.P	5 10	1312 08	0 10	1306 98		
T.P.	10 24	1321 84	0 48	1311 60		
T.P	0 00	1317 21	4 63	1317 21		
T.P.	14 42	1311 19	10 44	1306 77	BMAE 435 El 1305.788 FB 1568 P.75	
BMAE435			5 42	1305 77	Palm St & Thurin Ave NE cor.	
					Bt. spk in curb, 3' E of E. end C.R.	

F. B. 1705 Pg. 120 Job No. 1324 Division No. Notes Red. Plotted Profile
Survey of Grandeur Ave Date Date No.
Survey by Lanigan Notes Lewis Notes Chkd. Checked X-Sec.
Indexed K. O. Johnson Date Date Date No.

Notes Ck'd by	Survey of Grandcur Ave
Map No.	W.O. 1324 Tape No. Std. °F
Office Work	Surveyed by J.J. Lanigan
Checked	Notes J.J.L. Date 9-21-51
Date	Indexed C. Johnson

F. B. 1705 Pg. 121

JM2457

LOCATION
of
IMPROVEMENTS
on
KRENZ AVE. (N and S)
from
KRENZ AVE. (E. and W)
to
PALM AVE.
C.I. 1324

J.J. Lanigan
C.H. Lewis
V. B. Anderson
H. Tafoya

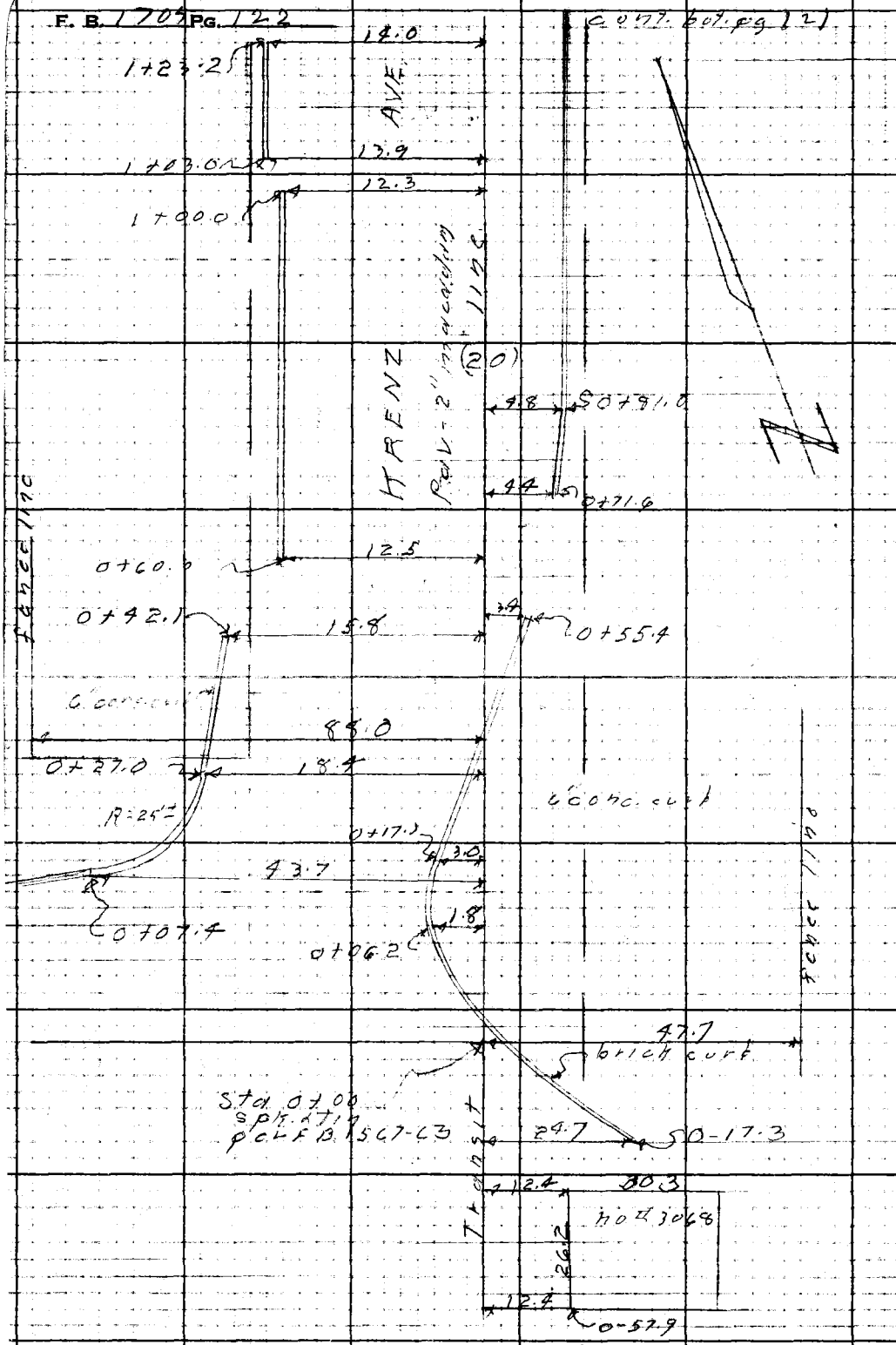
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 247 10M 1-49

F. B. 1705 PG. 122

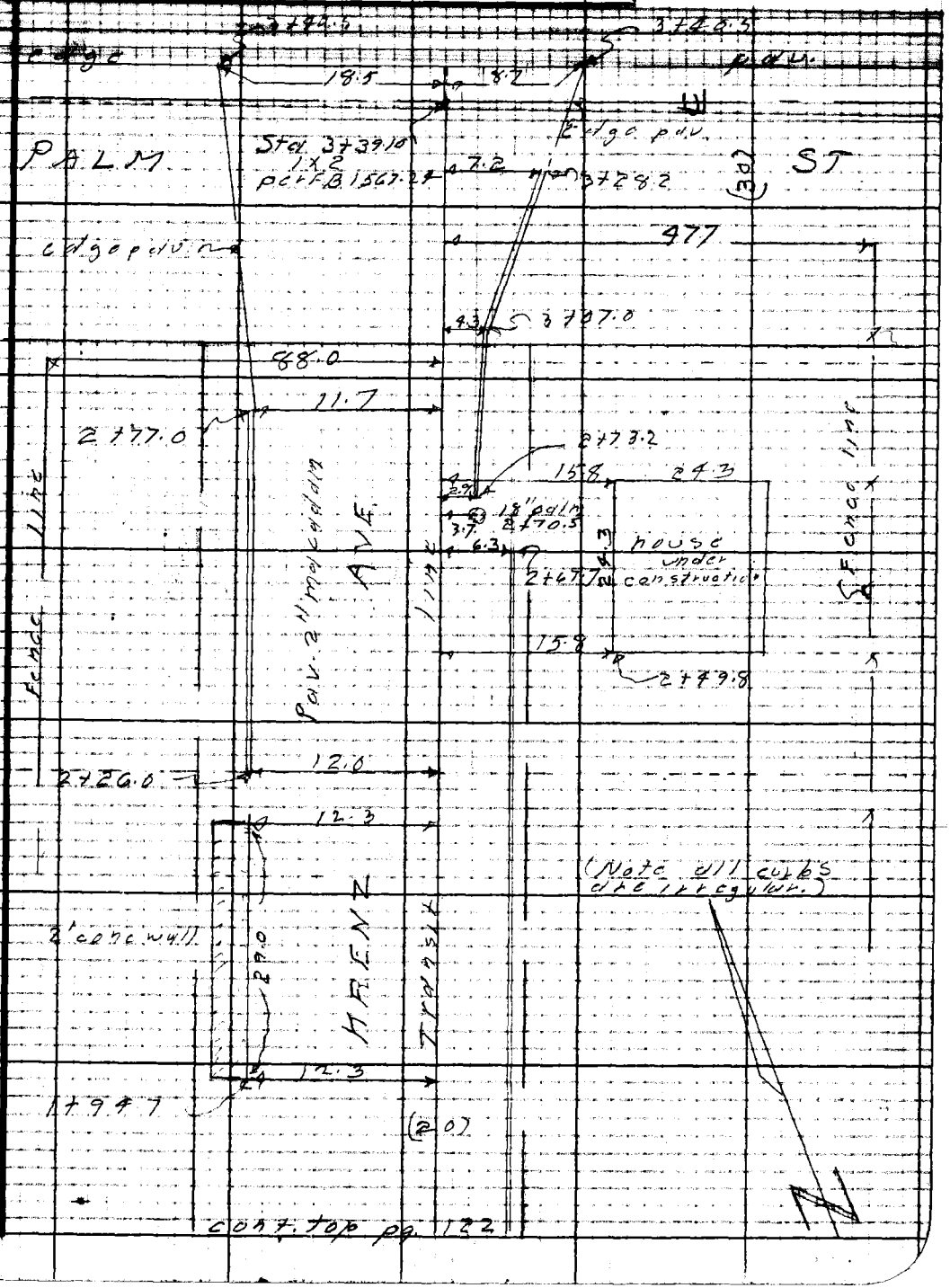


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Grandeur Ave	F. B. 1705 PG. 123
Map No.	W. O. 1329 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. L. Date 9-29-37	
Date	Indexed A. C. Johnson	



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F.B. 1225 Pg. 124

Profile No.	Notes Red.	Plotted	Job No. 1324 Division No.	F. B. 1705 Pg. 125
	Date	Date	Survey of [illegible]	
X-Sec. No.	Notes Chkd.	Checked	Survey by Lanigan Notes Lewis Date 9-27-51	
	Date	Date	Map No. [illegible] Date JUN 24 '57	

PROFILE

AND

CROSS-SECTIONS

OF

KRANZ AVENUE

C.I. 1324

J.J. Lanigan
C.H. Lewis
V.V. Anderson
H. Tofoya

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

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 4-50

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.

F.B. 1765 Pg. 126 | Job No 324 Division No. | Notes Red. | Plotted | Profile
Survey of Glendora Avenue | Date | No.
Survey by Lanigan Notes Lewis | Date | Notes Chkd. | Checked | X-Sec.
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
BMAE 462	11 35	1291 66		1280 31	AE 462 El. 1280.313 FB 1568 - P. 93	
" "					Thurin Ave. & Pentagon St., S.E. cor.	
					Bt. spk in curb 1'S of S. and C.R.	
T.P.			0 41	1291 25	T.P.	
	10 13	1301 38				
T.P			3 84	1297 54	T.P	
	954	1307 08				
0+00			9 54	1297 54		℄
"			8 2	1298 9		50' R
"			9 06	1298 02	10' L	
0 —			12 2	1294 9	Ground at S.W. cor to Ho # 3068	
"			8 4	1297 7	Floor elevation " "	
0+06 2			9 18	1297 90	18 L gut	
"			8 95	1298 13	" cb.	
0+47 ±			6 98	1300 10		gut on Right
"			6 80	1300 28		cb on "
"			7 39	1299 69	gut on left	
"			7 15	1299 93	cb " "	
0+72			5 43	1301 65	8' L ctr rdwy	
"			7 2	1299 9	back lot line	on left

76L298 307 4-50

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
		1307 08				
1 + 00			3 70	1303 38		℄
"			3 55	1303 53		4' R gut
"			3 30	1303 78		" cb
"			3 70	1303 38	12' L gut	
"			3 28	1303 80	" cb	
T. P.			0 10	1306 98	T. P.	
	5 10	1312 08				
2+ 00			2 72	1309 36		℄
			2 55	1309 53	S	5' R gut
			2 04	1310 04		" cb
			1 4	1310 7		back lot line
			2 67	1309 41	11' L gut.	
			2 42	1309 66	" cb	
			5 6	1306 5	L back lot Line	
T. P.			0 48	1311 60	T. P.	
	10 24	1321 84				
3 + 00			7 55	1314 29		℄
"			7 39	1314 45		4' R. gut
"			7 05	1314 79		cb
			6 4	1315 4		back lot Line

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 1705 Pg. 127
X-Sec. No. ____ Date ____ Date ____ Survey of Grandeur Ave.
Notes Chkd. ____ Checked ____ Survey by Lanigan Notes [illegible] Date 9-27-51
Date ____ Date ____ Map No. ____ Date ____

76L298 307 4-50

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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.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
		1321 84				
3+00			7 79	1314 05	11 5 L gut	
"			7 40	1314 44	" cb.	
"			9 7	1312 1	back lot	Line
N.P.L			4 89	1316 95		℄
"			4 67	1317 17		4 5' R gut
"			4 51	1317 33		cb
"			2 8	1319 0		back Lot line
"			5 31	1316 53	11 5 L gut	
"			4 98	1316 86	cb.	
			7 9	1313 9	back lot line	
BM AE 434			4 63	1317 21	AE 434 E 1319.812	FB 1568 P. 75
T. P	0 00	1317 21			Palm St (N side) 450'± W. of ℄ of Olive Ave.	
			10 44	1306 77	Bt. spk. in curb in front of house # 411	
T. P	4 42	1311 19				
BM AE 435			5 42	1305 77	AE 435 1305.788 FB 1568 P. 75	
					Palm St + Thurin Ave. N.E. Cor.	
					Bt. spk in curb, 3' E of E. end. C.R.	

← Not agreed to

Survey of Garden Ave
Survey by Lanigan Notes Lewis
Indexed K. C. Johnson Date
Job No. 1324 Division No.
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

Notes Ck'd by	Survey of Grandeur Ave	F. B. 1703 Pg. 129
Map No.	W. O. 1324 Tape No. St'd. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. J. 4 Date 9-28-51	
Date	Indexed	

JAN 24 '57

LOCATION
of
SEWER OUTLETS
of
HOUSES ON S. SIDE of PALM ST
in
TRACT # 16437
C.I. 1324

J. J. Lanigan
C. H. Lewis
V. B. Anderson
H. Tafoya

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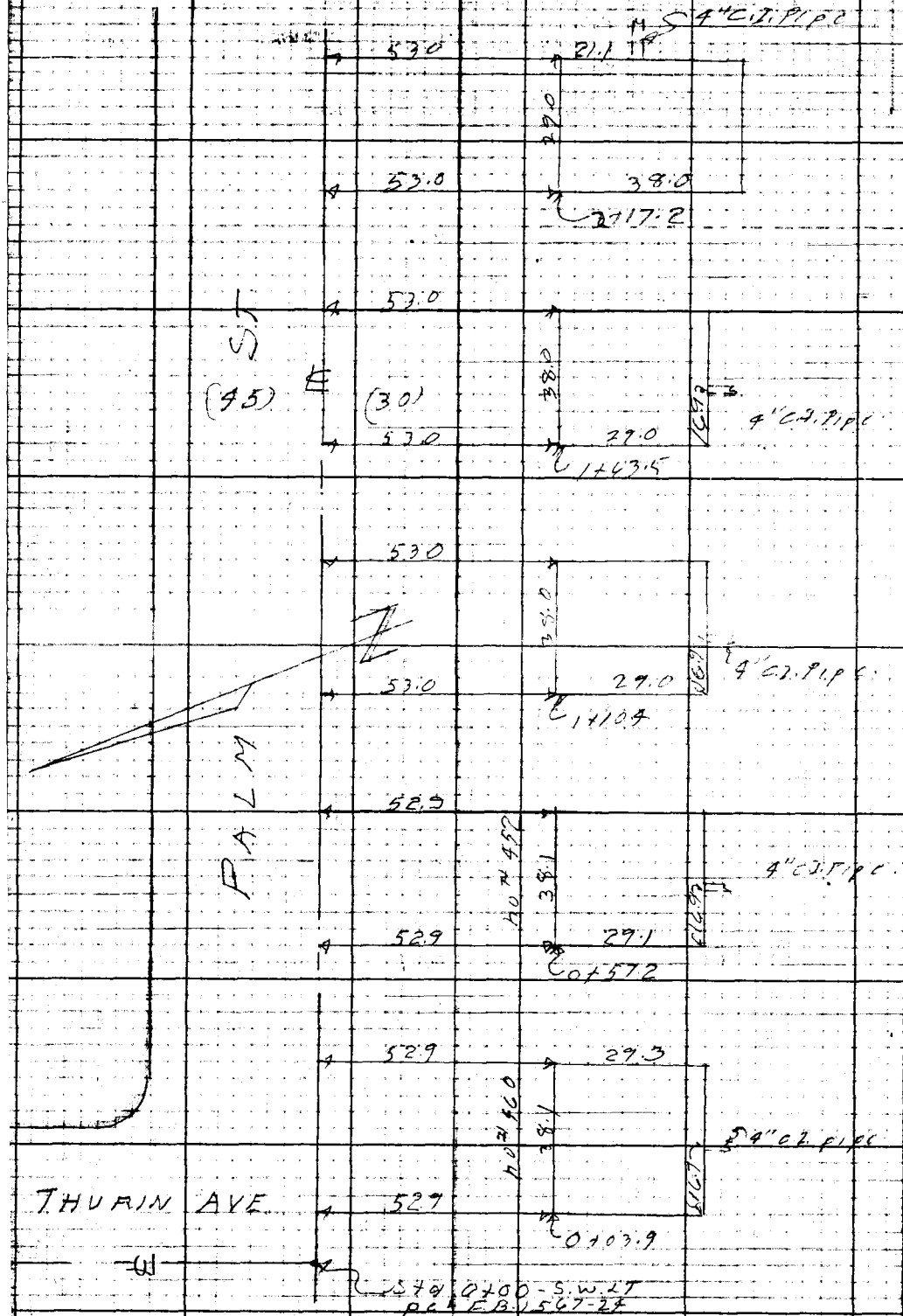
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1705 Pg. 130



0.9

0.6

0.8

0.5

0.6

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

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

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1324 Division No. V Survey of Grandeur Ave

F. B. 1705 Pg. 131

Notes Chkd. ____ Checked ____ Survey by [illegible] Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date JUL 24 37

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

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

Do not extend notes this side of this line.

ELEVATIONS
of
SEWER OUTLETS
of
HOUSES on S. SIDE of PALM ST.
in
TRACT # 16437
C.I. 1324

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

J. J. Lanigan
C. H. Lewis
C. B. Anderson
H. Tafoya.

76L298 307 4-50

76L298 307 4-56

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

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Do not extend notes this side of this line.

F.B. 1705 Pg. 132 Job No. 1344 Division No. K Notes Red Date Plotted Profile
Survey of Glendale Ave. Lewis Date No. X-Sec.
Survey by Lagnaz Notes Date Notes Chkd Date Checked Date
Indexed K. C. Tabraham Date

STATION	B. S.	H. I.	F. S.	ELEV.		
BM AE 435	3 89	1309 68		1305 79	AE 435 El 1305.788	FB 1568 P. 75
					Palm St. & Thurlin Ave. N.E. cor.	
					Bt. sph. in cb. 3' E	
0+03.9			8 9	1300 8	SW. cor Ho # 460	- 82½ R
0+20.6			8 7	1301 0	El. 4" C.I. pipe at Ho # 460	"
"			5 2	1304 5	Floor elev. Ho # 460	"
0+57.2			6 6	1302 1	SW. cor. Ho # 452	82' R
0+74.1			6 2	1302.5	4" C.I Pipe Ho # 452	"
"			2 6	1305 1	Floor elev. Ho # 452	"
1+10.4			4 3	1305 7	S.W. cor. Ho # 444	"
1+27.3			4 8	1304 9	El. 4" C.I Pipe Ho # 444	"
"			0 9	1308 8	Floor elev. Ho # 444	"
1+63.5			2 6	1306 1	S.W. cor Ho # 434	"
1+80.4			2 9	1306 8	El 4" C.I. pipe - Ho # 434	"
"			+0 8	1310 5	Floor elev. Ho # 434	"
2+17.2			2 3	1307 4	S.W. cor Ho # 426	91' R
T.P.	9 27	1317 63	132	1308 36	T.P.	
2+46.2			9 4	1309 2	El. 4" C.I. Pipe Ho # 426 - 74' R	
"			6 3	1311 3	Floor elev. Ho # 426	"
BM AE 435			11 84	1305 9	AE 435 - .95 above	

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 1324 Tape No. St'd.
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 7-4-51
Date	Indexed C. Johnson

F. B. 1705 PG. 133

LOCATION
of
IMPROVEMENTS
on
LOMA ALTA DR
from
LINCOLN AVE
to
E'ERLY LINE of Tr # 16276
C.I. 1324

1567- ~~73~~ 75
1705- 97- ~~101~~ 109

J. J. Lanigan
C. H. Lewis
H. H. Raphael
H. Tafoya

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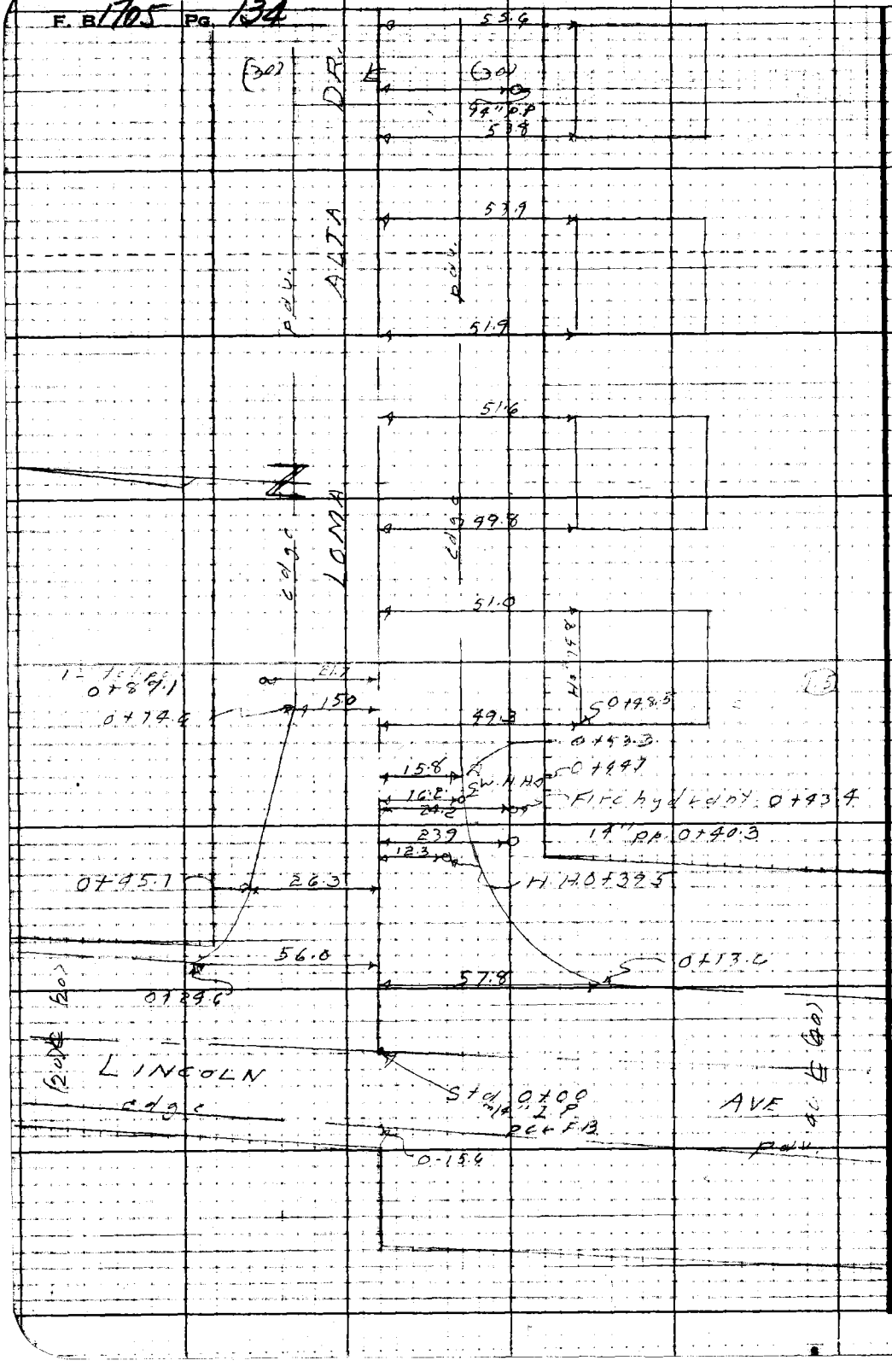
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 705 PG. 134



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

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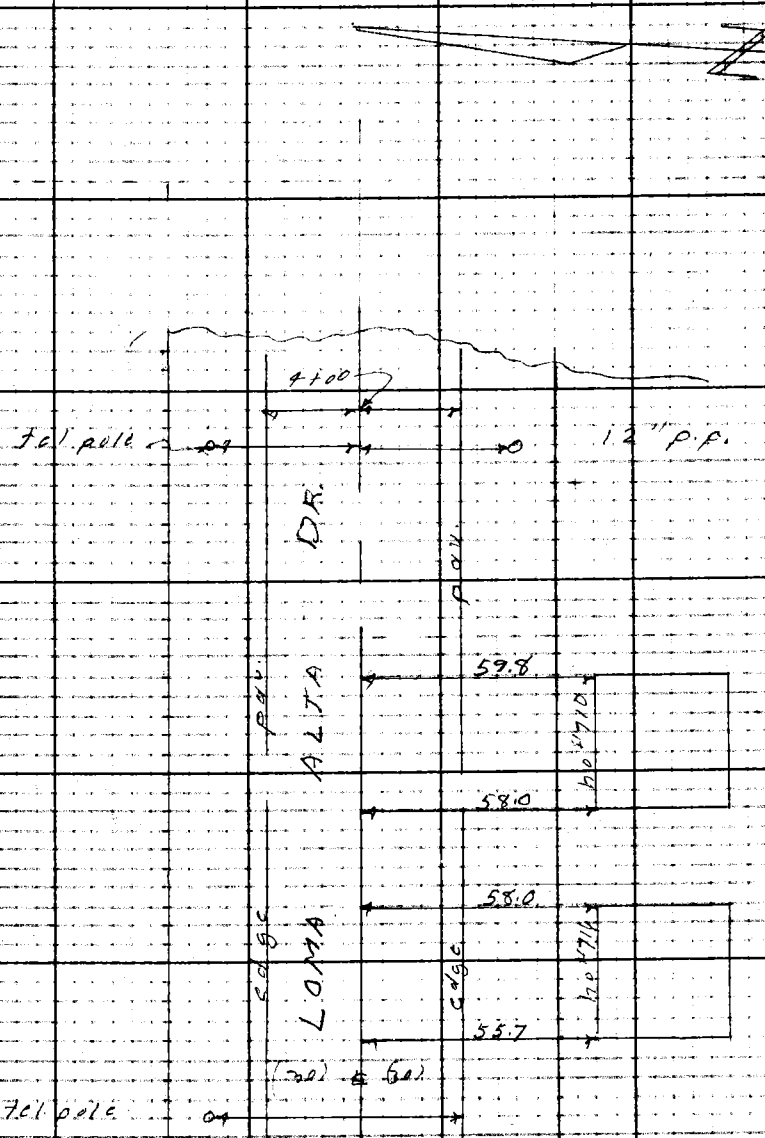
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. 1705 PG. 135

Notes Ck'd by	Survey of Grandview Ave
Map No.	W. O. 1329 Tape No. Std.
Office Work	Surveyed by J.J. Lanigan
Checked	Notes J.J.L. Date 9-9-51
Date	Indexed A. C. Johnson



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

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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
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F.B. 1705 Pg. 136

76F3095 247 2-51

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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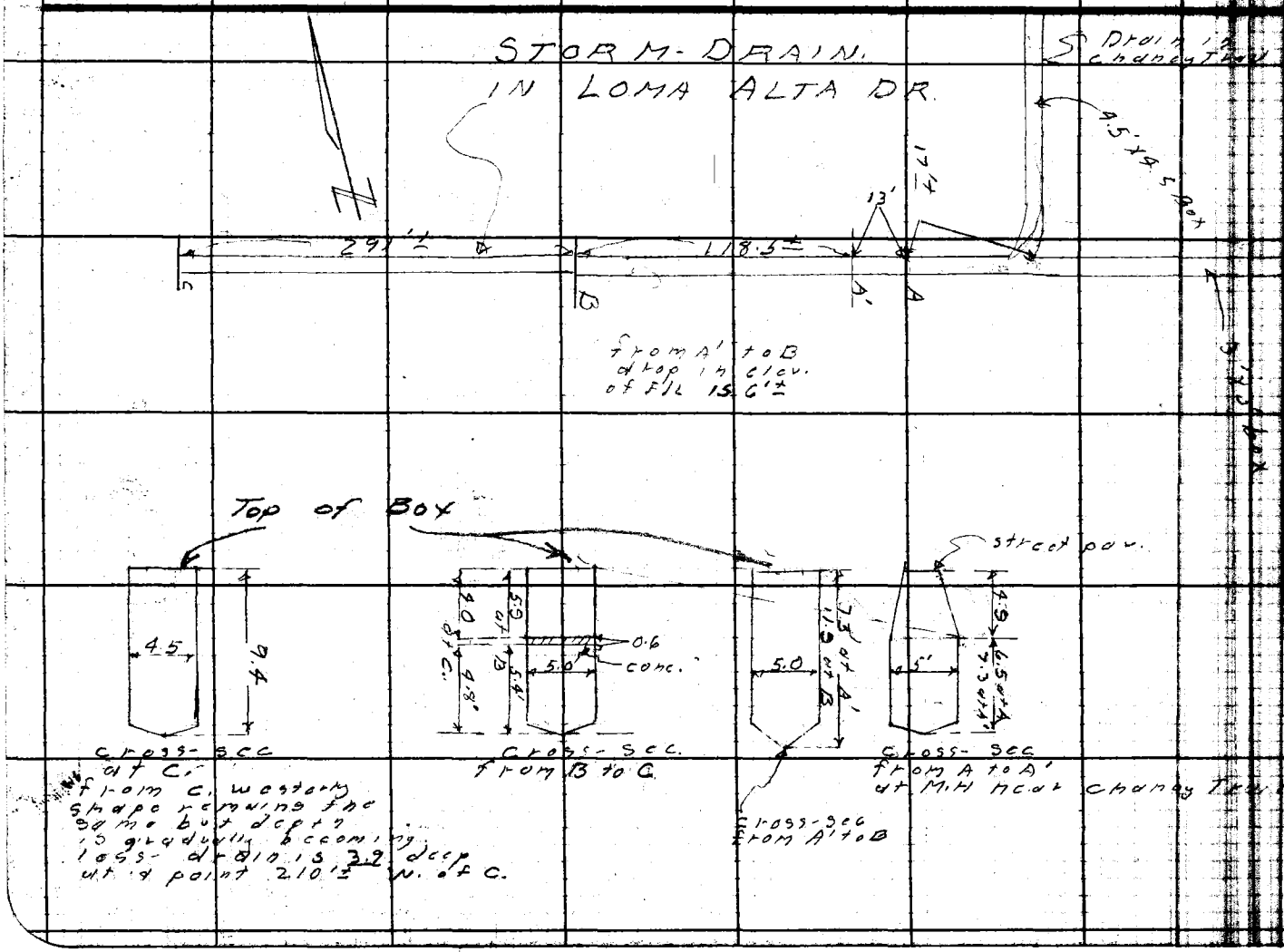

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W.O. Tape No. St'd. °F
Surveyed by
Notes Date
Indexed C. Johnson

F.B. 1705 PG. 137

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

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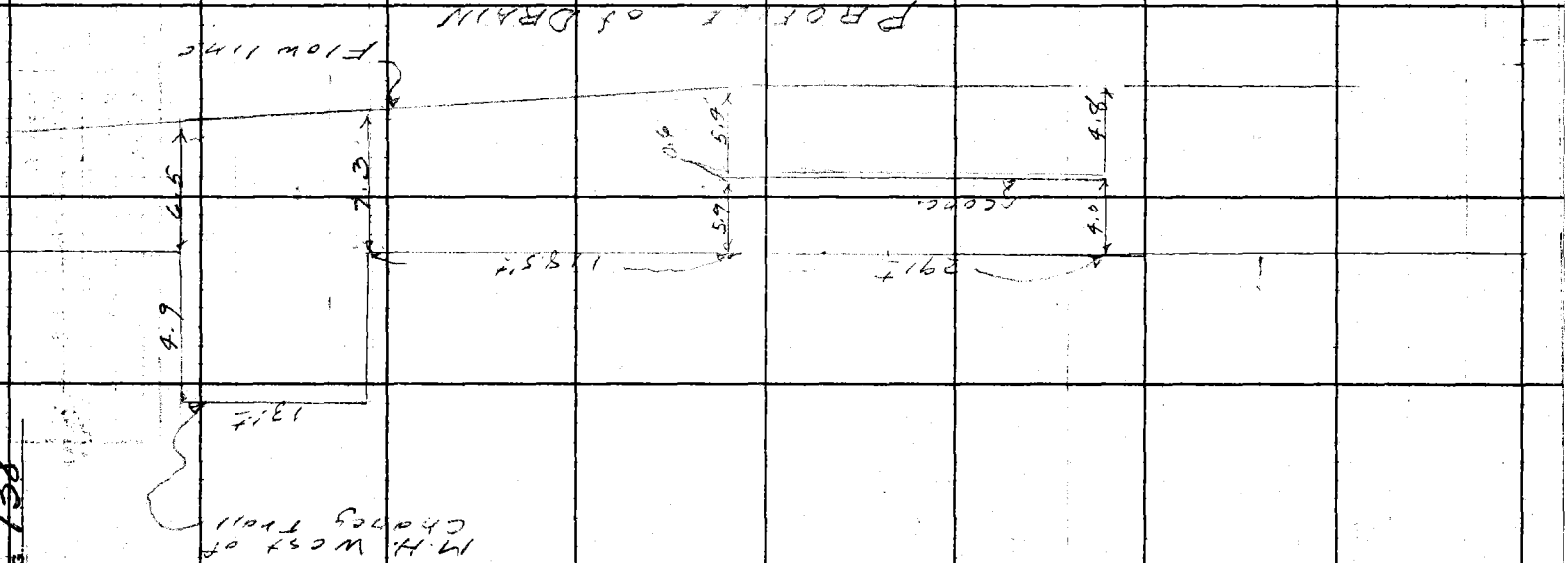
Do not extend notes this side of this line.



F.B. 1705 PG. 138

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1324 Division No. V F. B. 1705 PG. 139

Survey of Grandeur Inc.

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

INVERTS
of
STORM DRAIN
IN
LOMA ALTA DR.
C.I. 1324.

ORIGINAL
See Page 45-46
for Void Sheet

J. J. Lanigan
C. N. Lewis
H. H. Raphael
H. Tafoya
A. B. Barker

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

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

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 4-50

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.		
BM AE 420	1 33	1464 98		1463 65	AE 420 El 1463.653 FB 1568 P68	
					Loma Alta Drive (s. side) at Chaney Trail	
					Bt spk in curb 3' E of ℄ prod. of Chaney trail	
18+24±			7 91	1457 07	Elev of M.H. cover 230'± W. of Chaney Trail	
					Rod on cover	7.91
					Thickness of cover	0.5
					cover to conc. shelf	6 3
					Thickness of shelf	0.5
					bot of shelf to Floline	5.3
			20 5	1444 5		20.5
20+43 5			1 31	1463 67	El. of M.H. cover nr. Chaney Trail	
					4 9 = bot of M.H. cover to top of box	
					6 5 Top of box to floline	
					0.5 Thickness of M.H. cover	
					1.3 Rod on M.H. cover	
			13 2	1451 8	= Floline, 13 2	
T.P.			2 03	1462 95	T.P.	
	2 62	1465 57				
			1 92	1463 65	AE 420 -- as above	

Profile ____ Plotted ____ Date ____ No. ____
X-Sec. ____ Checked ____ Date ____ No. ____
Notes Red ____ Date ____
Notes Chkd ____ Date ____
Job No. 1326 Division ____ Date ____
Survey of Grandeur Ave.
Survey by Lanigan Notes Lowe
Indexed by C. Johnson Date ____

Notes Ch'd by	Survey of Grandcur Ave
Map No.	W. O. 8131 Tape No. 0131 St'd. 68 °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 8-12-52
Date	Indexed A. C. Johnson

F. B. 1705 PG. 141

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

76F309S 247 2-51

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

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

Do not extend notes this side of this line.

F.B. 1705 PG. 142

Notes Ck'd by	Survey of Grangeur Ave.
Map No.	W. O. 2322 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lonigan
Checked	Notes D. J. L. Date 8-12-52
Date	Indexed C. Johnson

F. B. 1705 Pg. 193

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

Do not extend notes this side of this line.

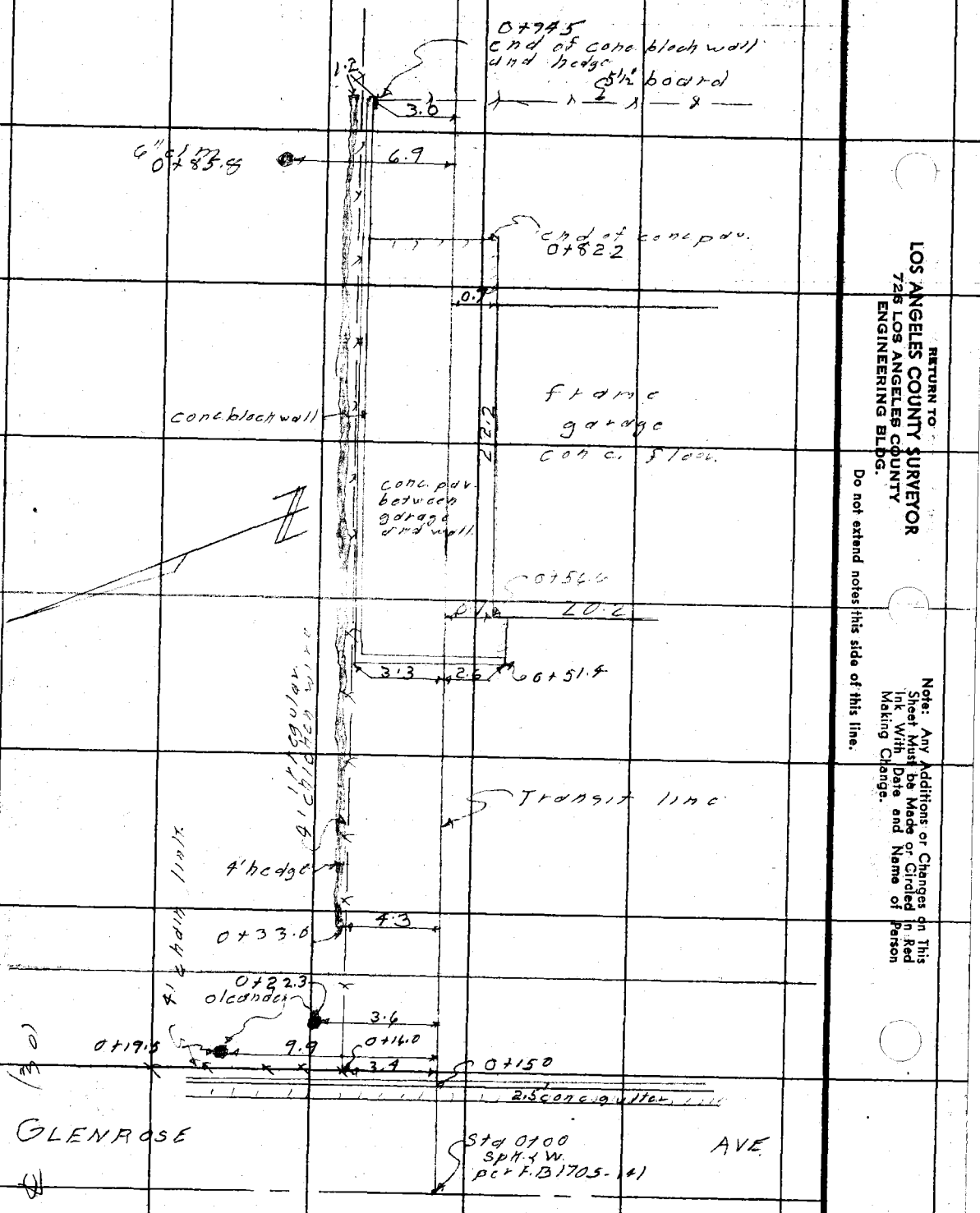
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

LOCATION
of
IMPROVEMENTS
on
FIRST LOT LINE S. of LOMA ALTA DR
from
GLENROSE AVE.
to
A POINT 231'± EASTERLY.
C.I. 1324

J. J. Lonigan.
C. H. Lewis.
H. H. Raphael.
A. P. Hoar.

76FS09S 247 2-51

F. B. 1705 PG. 144. cont. bk. pg. 145



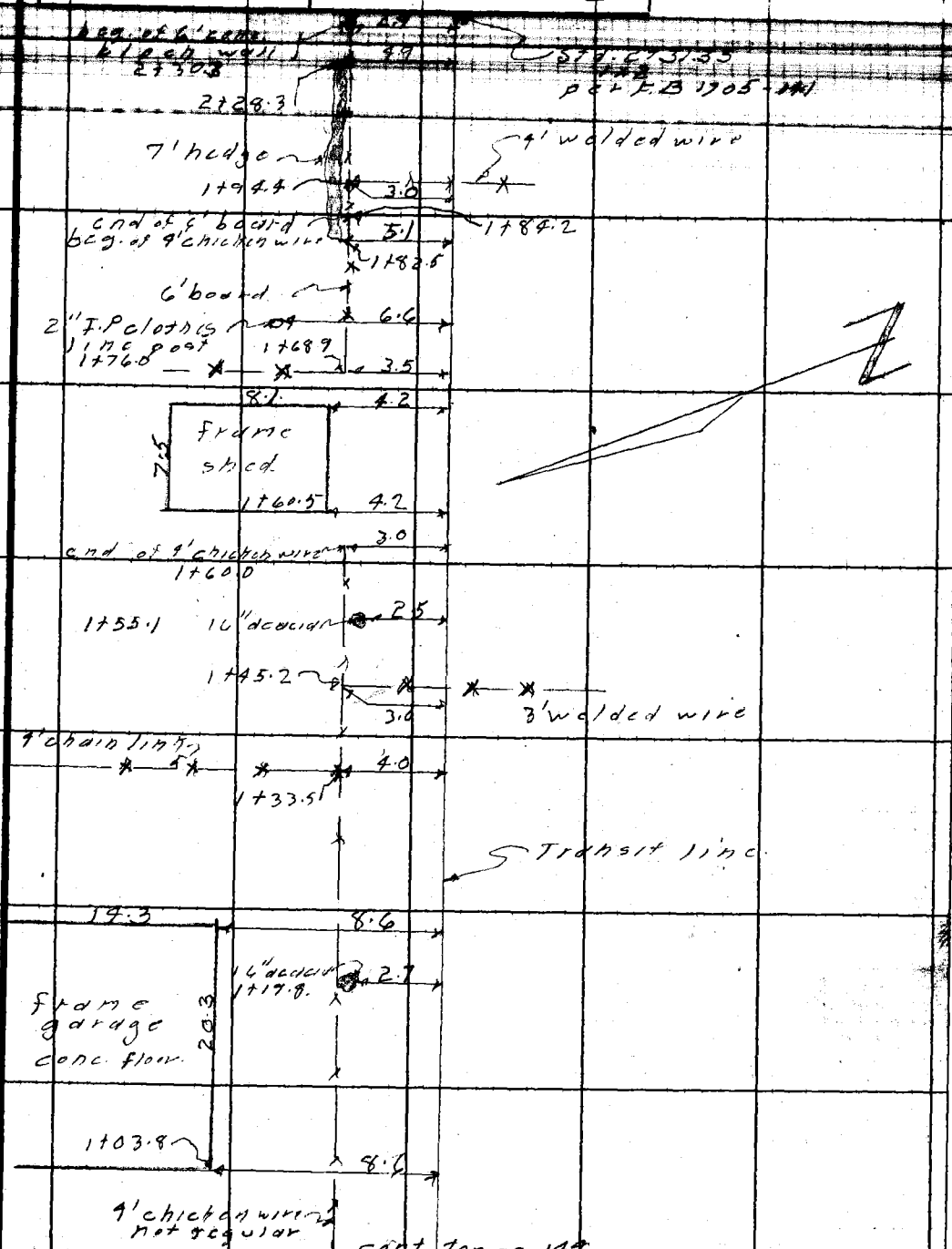
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Granacur Ave.
Map No.	W. O. 1324 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 8-12-52
Date	Indexed C. Johnson

F. B. 1705 Pg. 145



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

76F309S 247 2-51

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

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F.B. 1705 Pg. 146

Profile	Notes Red.	Plotted	Job No. 1324	Division No.	F. B. 1705	Pg. 147
No.	Date	Date	Survey of Grandview Ave			
X-Sec.	Notes Chkd.	Checked	Survey by Lanigan	Notes Lewis	Date [illegible]	
No.	Date	Date	Map No.	Indexed [illegible]	Date JUN 24 '57	

PROFILE

AND

CROSS-SECTIONS

OF

1st LOT LINE S. OF LOMA ALTA DR

FROM

GLENROSE AVE E'LY 231'±

C.I 1324

J. J. Lanigan
C. H. Lewis
H. H. Raphael
A. P. Hoar

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

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

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 307 4-50

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.	Transit	Line
BM AE 421	0 98	1484 16		1483 18	AE421 El 1483.180 FB 15-68-68	
					Loma Alta Dr. + Glenrose Ave, NW cor.	
					Bt. spk in curb 1' W of W end C.R.	
0+00			3 96	1480 20	14' L ℄ of Glenrose	
"			4 76	1479 40		2' R on ℄ of Glenrose
0+15			4 18	1479 98	14' L gutter	
"			3 55	1480 61	14' L cb	
"			5 04	1479 12		2' R gutter
"			4 40	1479 76		cb.
T. P.			2 03	1482 13	T.P.	
	7 94	1490 07				
0+30			6 6	1482 5	14' L PL±	
"			7 6	1482 5		2' R - PL±
0+53			4 92	1485 15	3 5 L Top of wall	
"			8 05	1482 02	3 0 L bot of wall + conc walk	
			8 06	1482 01		2' R
0+94			8 0	1482 1		2' R bot of fence
"			8 0	1482 1	3' L bot wall	
"			3 65	1486 42	3 5 L top "	
"			2 7	1487 4	14' L	
1+00			3 1	1487 0	4' L	

Profile
Plotted
Date
No.
X-Sec.
Checked
Date
No.
Notes Red.
Date
Notes Chkd.
Date
Job No. 1324 Division No.
Survey of Grandeur Ave
Survey by Lanigan Notes Lewis
Indexed K. C. Johnson Date
1705 948

76L298 307 4-50

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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.

STATION	B. S.	H. I.	F. S.	ELEV.	Transit	Line
		1490 07				
1+00			5 0	1485 1		2' R
1+60			4 3	1485 8		2' R
"			4 2	1485 9	2' L bot brk	
"			2 4	1487 7	4' L Top brk	
"			2 0	1488 1	14' L	
T. P.			3 28	1486 79	T. P.	
	7 08	1493 87				
2 +00			8 3	1485 6		2' R bot brk
"			6 2	1487 7	6' L top brk	
"			5 7	1488 2	14' L	
			8 1	1485 8		2' R
			6 1	1487 8	6' L top brk	
			5 8	1488 1	14 L	
T. P.			11 18	1482 69	T. P.	
	0 72	1483 41				
BM AE 451			10 56	1472 85	AE 451 El 1472.849 FB 1568 P 81 Glenrose Ave (W. side) at Reever Way Bt. spk. in curb 2's of ℄ prod of Reever Way	

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ____ F. B. 1705 Pg. 749
No. ____ Date ____ Date ____ Survey of [illegible] Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lanigan Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Date ____

B. 1705 - Pg. 13-D Job No. 1324 Division No. Notes Red. Plotted Profile

Survey of Grandeur Ave. Date Date No.

Survey by Lonigan Notes Lewis Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 4-50

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LOS ANGELES COUNTY SURVEYOR

726 Los Angeles County Engineering Bldg.

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Notes Ck'd by	Survey of Grandeur Ave.
Map No.	W. O. 3998 Tape No. St'd. °F
Office Work	Surveyed by J.J. Longden.
Checked	Notes J.J.L. Date 8-11-52
Date	Indexed C. Johnson

F. B. 1703 Pg. 131

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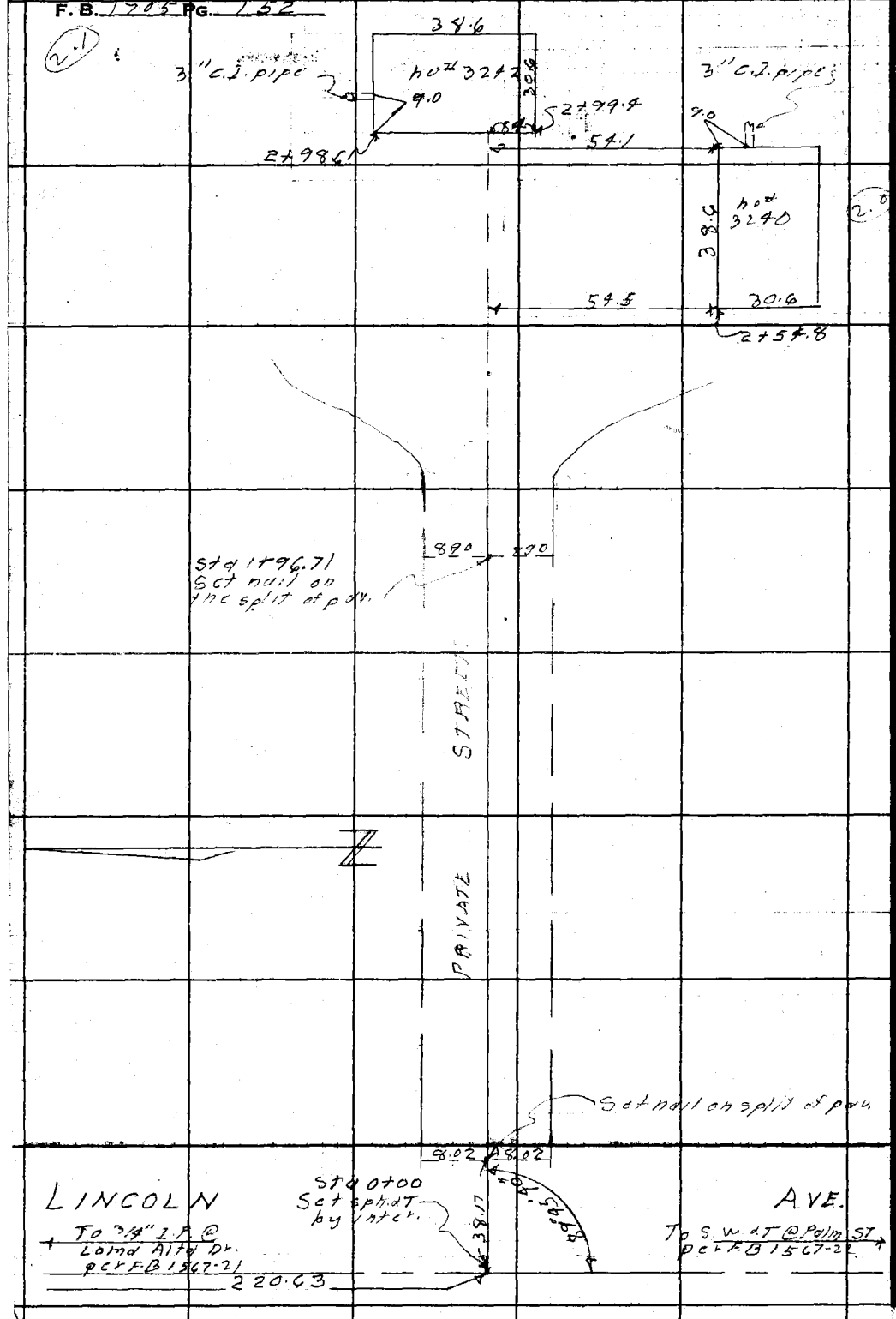
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

LOCATION
of
PRIVATE STREET
and
MOST EASTERLY HOUSES.
IN
TRACT # 3839
C.I. 1329.

J. J. Longden.
C. H. Lewis
H. H. Raphael.
A. P. Moor.

76F309S 247 2-51

F. B. 1203 PG. 152



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

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Profile	Notes Red	Plotted	Job No. 1324	Division No.	F. B. 1705	Pg. 153
No.	Date	Date	Survey of Greenhouse Ave			
X-Sec.	Notes Chkd.	Checked	Survey by Lanigan	Notes Lewis	Date [illegible]	
No.	Date	Date	Map No. [illegible]	Date [illegible]2437		

ELEVATIONS

OF

PLUMBING OUTLETS

IN

TRACT 3839 MB 53-16

C.I 1324

J.J. Lanigan
C.H. Lewis
H.H. Raphael
A.P. Hoar

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

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

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

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76L298 307 4-50

76L398 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.		
BMAE 413	7 21	1303 37		1296 16	AE 413 El 1296.156 FB 1568 P65 Lincoln Ave + Palm St NE cor Bt spk in W. side of P.P. 419989-E	
0+00			4 02	1299 35	℄ int. of Lincoln Ave. + Private Rd.	
			12 1	1291 3	Top of 3" C.I pipe Ho# 3242	
			11 9	1291 5	top of 3" C.I. pipe Ho # 3240	
T. P.			0 96	1302 41		
	3 60	1306 01				
BMAE415			1 69	1304 32	AE 415 El 1304.309 F.B. 1568 P65 Lincoln Ave + Loma Alta Dr at ℄ int. Los Angeles County Survey Control Traverse station Mt. Lowe E-12 in. Hand Hole down 12" 7.85 + 0.62 E of ℄ int.	

Survey of Grandeur Ave. Job No. 1324 Division No. Notes Red. Plotted Profile
Survey by Lanigan Notes Lewis Date Date No.
Indexed C. Johnson Date Notes Chkd. Checked X-Sec.
Date Date No.
Pg. 15-4
1705

Profile	Notes Red.	Plotted	Job No. 1324	Division No.	F. B. 1705	Pg. 155
No.	Date	Date	Survey of Glendale Avenue			
Sec.	Notes Chkd.	Checked	Survey by Lanigan		Date	
No.	Date	Date	Map No. [illegible]	Index Johnson	Date	

ELEVATIONS

IN

1st WASH NORTH OF FOOTHILL BLVD

AT

LINCOLN AVENUE

C.I. 1324

J.J. Lanigan
C.H. Lewis
H.H. Raphael
A.P. Hoat

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

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

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

Do not extend notes this side of this line.

76L298 307 4-50

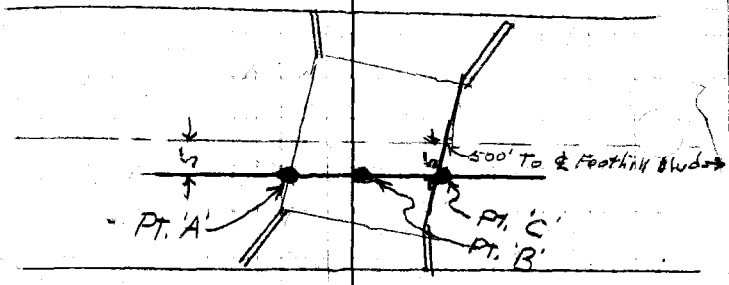
76L298 307 4-50

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM AE 412	0 36	1267 37		1267 01	AE 412 El 1267.011 FB 1568 P 64
					Lincoln Ave (E. side) 340'± N of ℄ of Foothill Blvd
					Bt spk in S.E. wing wall of wooden bridge
T. P.			11 25	1256 12	
	1 88	1258 00			
Pt. 'A'	at North wall		3 67	1254 33	These elevations are on the concrete
Pt. 'B'	Flow line		3 96	1254 04	Floor of the wash. There is an
Pt 'C'	at South wall		3 74	1254 26	over-lay of gravel + sand 1 3/4 thick
T. P.			0 07	1257 93	covering the floor, under the bridge.
	11 37	1269 30			
T. P.			2 43	1266 87	
	5 05	1271 92			AE 461 El 1269.576 FB 1568 P 92
BM AE 461			2 32	1269 60	Villa Zanita at E end (412'± E of ℄ of Lincoln Ave)
					Bt spk in P.P. #575522E



Profile
No.
X-Sec.
No.
Plotted
Date
Checked
Date
Notes Red
Date
Notes Chkd
Date
Division No.
Job No. 1224
Survey of Grandeur Ave.
Survey by Lanigan
Notes Lewis
Indexed C. Johnson
Date
Pg. 15-2

Profile No.
Notes Red. Date
Plotted Date
Job No. 1324 Division No.
Survey of Grandview Avenue
F. B. 1705 Pg. 157
Notes Chkd. Date
Checked Date
Survey by [redacted]
Map No. [redacted] Date

ELEVATIONS
IN
1ST WASH NORTH OF FOOTHILL BLVD.
AT
LINCOLN AVENUE

C. I. 1324

J. V. Lanigan
C. H. Lewis
A. L. York
V. B. Anderson
A. D. Hoar

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

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761.298 307 4-50

76L298 307 4-50

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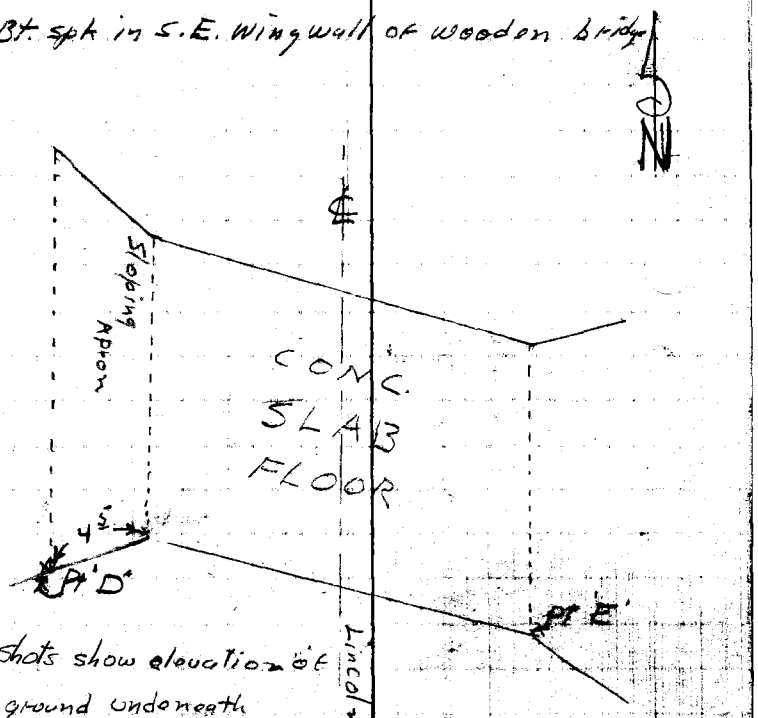
STATION	B. S.	H. I.	F. S.	ELEV.		
BMAE412	036	1267 37		1267 01	AE412 El 1267.011 FB	1568-P64
					Lincoln Ave. (E side) 341' ± N of ℄ of Foothill Blvd.	
T. P.			11 25	1256 12	Bt. spk in S.E. wingwall of wooden bridge	
	188	1258 00				
Pt 'D'			7 22	1250 78		
Pt 'E'			6 32	1251 68		
T.P.			0 07	1257 93		
	11 37	1269 30				
			2 43	1266 87		
	505	1271 92			Shots show elevation of ground underneath slab floor.	
BMAE461			2 32	1269 60	AE 461 El 1269.576 FB	1568 P 92
					Villa Zanita at E end (412' ± E of ℄ of Lincoln Ave)	
					Bt spk in P.P. #5 755.22 E.	



Profile
Plotted
Date
No.
X-Sec.
Checked
Date
No.
Notes Red.
Date
Notes Chkd.
Date
Job No. 1324 Division No.
Survey of Glendale Ave
Survey by Lanigan Notes Lewis
Indexed C. Johnson Date

1705 159

F. B. _____ PG. _____

Notes Ckld by _____	Survey of Grandeur Ave.
Map No. _____	W. O. 1324 Tape No. _____ St'd. _____ °F
Office Work _____	Surveyed by J. J. Lanigan
Checked _____	Notes J. Gregory Date 10-16-52
Date _____	Indexed A. C. Johnson

JUN 24 '57

LOCATION
of
IMPROVEMENTS
on
PRIVATE STREET
in
TRACT # 3839
C.I. 1324.

J. J. Lanigan.
C. H. Lewis
J. Gregory.
A. P. Hoar.
R. J. Profeta.

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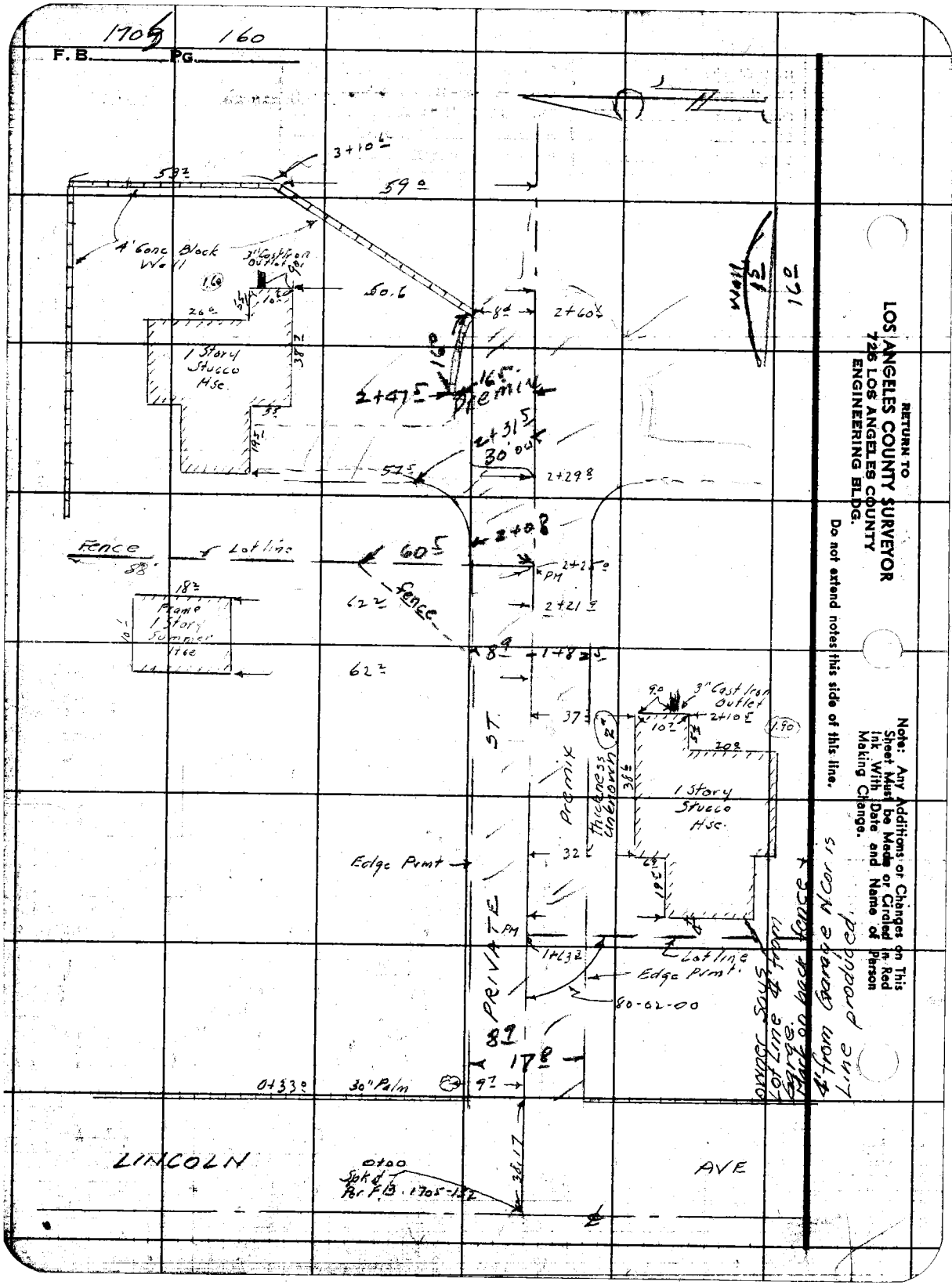
76F309S 247 2-51

F.B. 1705 PG. 160



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Profile	Notes Red	Plotted	Job No. 1324	Division No. V.	F. B. 1709	PG. 161
No.	Date	Date	Survey of [illegible]			
[illegible]	Notes Chkd.	Checked	Survey By [illegible]	Notes [illegible]	Date [illegible]	
No.	Date	Date	Map No. [illegible]	Index [illegible]	Date [illegible]	

ELEVATIONS

IN

TRACT 3839 - MB 53-16

C.I. 1324

J. J. Lanigan
J. Gregory
C. H. Lewis
A. P. Hoar
R. J. Profeta

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

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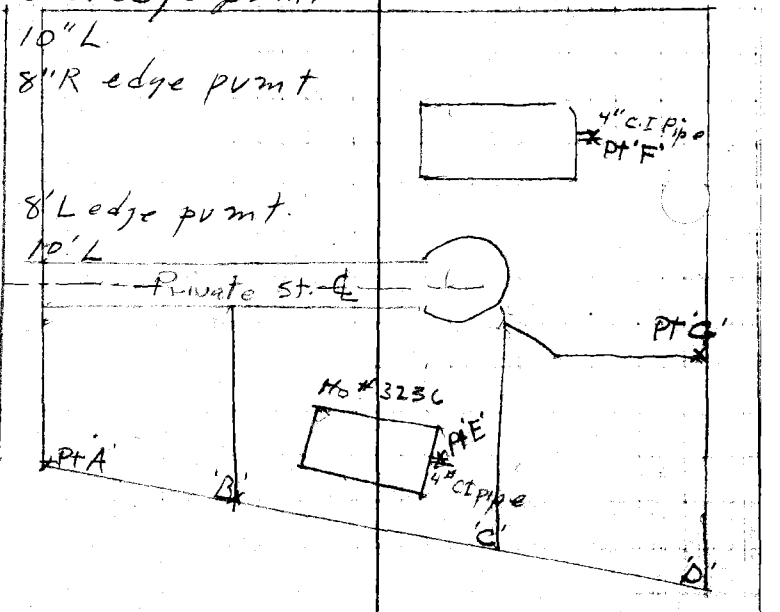
Profile — Plotted — Date — No. — X-Sec. — Notes Red — Date — Checked — Date — No. — Notes Chkd — Date — Date

Job No. 1324 Division No. V — Notes — Date 1/16/62

Bureau of Highways — Surveyed by J. Gutierrez, C. Johnson — Drawn by L. Cuevas — Traced by — Checked by

STATION	B. S.	H. I.	F. S.	ELEV.	
BM AE 413	7.01	1303.17		1296.16	AE 413 El. 1296.156 FB 15-68 P.65 Lincoln Ave. & Palm St. NE cor. Bt. spk in W. side of P.P. # 419989E
0+40			4.31	1298.86	8" L edge pvmt
"			4 3/10	1298.9	10" L
"			4.78	1298.39	8" R edge pvmt
"			4 9/10	1298.3	
Pt 'A'			5.0	1298.2	
1+00			5.42	1297.75	8' L edge pvmt
"			5 2/10	1298.0	10' L
" 8' R			5.74	1297.43	
" 10' R			5 8/10	1297.4	
Pt 'B'			7 8/10	1295.4	
2+00 8' L edge pvmt			7.42	1295.75	
" 10' L			7 4/10	1295.8	
" 8' R edge pvmt			7.70	1295.97	
" 10' R			7 8/10	1295.7	
Pt 'C'			9 2/10	1294.8	
Pt 'D'			11 3/10	1291.7	
Pt 'G'			11 6/10	1291.6	



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STATION	B. S.	H. I.	F. S.	ELEV.		
		130317				
T. P.			831	129486	T. P.	
	483	129969				
Pt 'E'			6 2	12935	3" C.I. pipe to Ho# 3236	
2+25			434	129535		℄ pump
		2+25 E	= 0+00 N			
0+13 5			433	129533		
0+50			3 6	12961	8' L	
"			4 1	12956		12' R
0+88			3 0	12967	8' L	
"			3 3	12964		12' R
Pt. 'F'			5 7	12940	3" C.I. pipe to Ho# 3244	
T. P.			037	129932	T. P.	
	768	130700				
BM AE 415			267	130433	AE 415 El 1304.309 FB 1568 P 65 Lincoln Ave. + Loma Alta Drive at ℄ int. Los Angeles County Survey Control traverse Station, Mt. Lowe E-12 in hand hole, down 12" 7.8' S + 0.52' E of ℄ int.	

Profile Notes Red. Plotted Job No. 1324 Division No. V. F. B. 1709 Pg. 163
No. Date Date Survey of Grandview Ave.
X-Sec. Notes Chkd. Checked Survey by Lunsford Notes Lowe Date 10-16-52
No. Date Date Map No. Ed Johnson Date

F. B. 1709 Pg. 164 Job No. 1328 Division No. V Notes Red. Plotted Profile

Survey of Grandeur Ave. Date Date No.

Survey by Lunigan Notes Lewis Notes Chkd. Checked X-Sec.

Indexed A. O. Johnson Date: Date Date No.

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

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Profile No. | Notes Red. | Plotted | Job No. 1324 | Division No. | F. S. 1705 Pg. 165
Date | Date | Survey of GRANDEUR AVE
Notes Chkd. | Checked | Survey By | Notes | Date
No. | Date | Date | Map No. | Indexed Johnson | Date

ELEVATIONS
on
SEWER OUTLETS
of
HOUSES on PALM AVE
C.I. 1324

PALM ST.

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
A.W. FISHMAN

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

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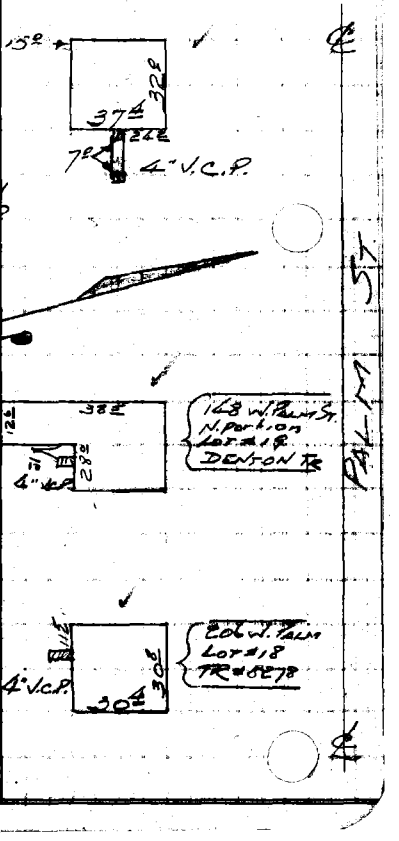
STATION	B. S.	H. I.	F. S.	ELEV.	PALM ST.
B.M. AE-430				1354.45	B.M. AE-430 - EL. 1354.449 per F.B. 1568-74
	524	1359.69			PALM ST. & GLENROSE AVE. N.W. cor.
					Bt. spk. in cb., 1' W. of W. end C.R.
			92	13505	grd.
			120	13477	tp. pipe.
			104	13493	floor Rear Ho.
			119	13478	grd. S.E. cor. Rear Ho
			125	13472	" S.W. cor. " "
T.P.			244	1357.25	
	175	1359.00			
			95	13495	grd. el. @ 4" V.C.P.
			114	13476	el. tp. 4" V.C.P.
T.P.			620	1352.80	
	402	1356.82			
			87	13481	grd. el. @ 4" V.C.P.
			105	13463	el. tp. 4" V.C.P.
T.P.			790	1348.92	
	242	1351.34			



F. B. 1705 Pg. 166 Job No. 1324 Division No. V Notes Red. Plotted Profile
Survey of GRANDEUR AVE Date Date No.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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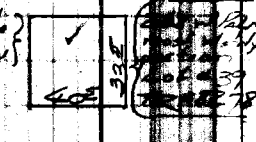
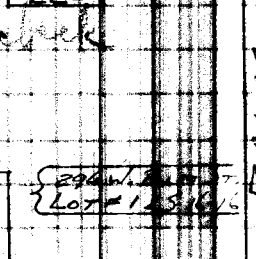
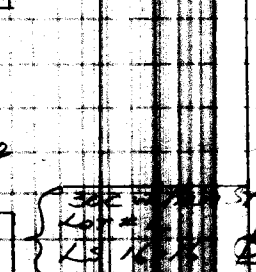
STATION	B. S.	H. I.	F. S.	ELEV.	PALM ST.
T.P.		1351.34			
			7.7	1343.6	floor elev. Ho. {unable to locate outlet under pav}
			10.7	1340.6	grd. el. S.W. cor. Ho.
T.P.			6.41	1344.93	
	1.98	1346.91			
			12.6	1334.3	floor elev. {Unable to locate outlet}
			12.7	1334.2	grd. el. S.W. cor. Ho.
			12.7	1334.2	" " S.E. " "
T.P.			6.35	1340.56	
	0.03	1340.59			
?			10.0	1330.6	grd. el. @ outlet
			10.0	1330.6	el. tp. outlet
?			11.0	1329.6	floor el. gar.







outlet under conc.

Profile Notes Red. ____ Plotted ____ Job No. 1324 Division No. ✓
No. ____ Date ____ Date ____ Survey of GRANDEUR AVE
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____
No. ____ Date ____ Date ____ Map No. ____ Date ____

F. B. 1705 Pg. 167

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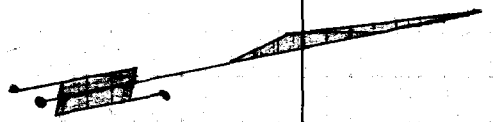
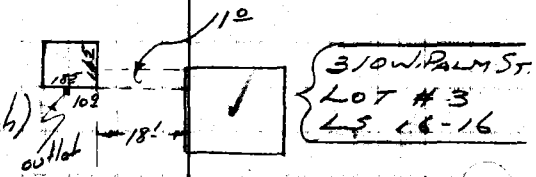
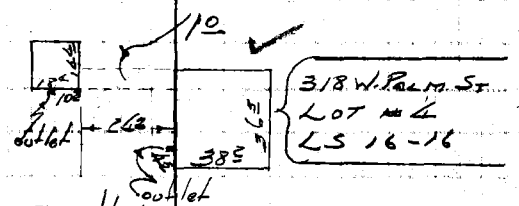
STATION	B. S.	H. I.	F. S.	ELEV.	PALM	ST.
T.P.		134059				
T.P.			606	133453		
	391	133844				
?			103	10281	grd. el. @ outlet (flush)	310 W. PALM ST. LOT #3 LS 16-16
T.P.			413	133431		
	223	133654				
			80	285	grd. el. @ Ho outlet	318 W. PALM ST. LOT #4 LS 16-16
			85	280	el. tp. outlet	
			103	262	grd. el. @ gar. outlet.	
			111	254	tp. outlet @ gar.	
BMAE433			303	133351	B.M. AE 433 - EL 1333.486 per F.B. 1568-75 PALM ST. & OLIVE AVE. N.E. cor. Bt. spk. incb. 4' N. of N. end C.R.	







F. B. 1705 Pg. 168 Job No. 1324 Division No. 1 Notes Red. Plotted Profile
Survey at GRANDEUR AVE Date Date No.
Survey by J.L. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date No.

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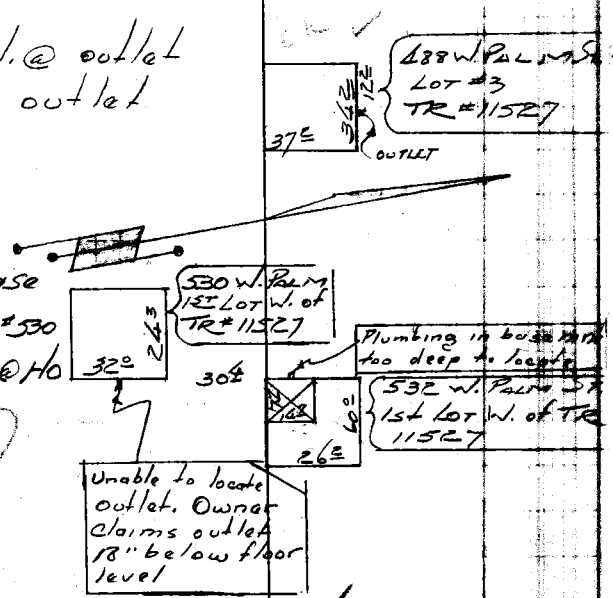
STATION	B. S.	H. I.	F. S.	ELEV.	PALM ST.
B.M.AE435				130579	B.M.AE-435-EL.1305.788 per F.B.1568-75
	082	1306 61			PALM ST. & THURIN AVE. N.E. cor. Bl.
T.P.			841	129820	spk. in cb. 3'E. of E. end C.R.
	087	1299 07			
			46	12945	grd. el. @ outlet
			74	12917	el. tp. outlet
T.P.			1216	128691	
	133	1288 24			
			125	12757	floor base
			107	12775	" Ho#530
			116	12766	S.W. cor. @ Ho
			106	12776	
T.P.			208	128616	
	667	1292 83			
B.M.AE436			206	129077	B.M.AE-436-EL.1290.774 per F.B.1568-7
					PALM ST. & DABNEY AVE. N.E. cor. Bl.
					spk. in cb. 1' N. of N. end C.R.



Profile Notes Red ____ Plotted ____ Job No. 1324 Division No. 1 F.B. 1705 Pg. 169

No. ____ Date ____ Date ____ Survey of GRANDEUR AVE

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

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

F.B. 1705 PG. 170 Job No. 1324 Division No. V Notes Red. Plotted Profile

Survey of GRANDEUR AVE Date Date No.

Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed E. C. Johnson Date Date Date No.

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

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Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No 1324 Division No. ✓ F.B. 1705 Pg. 171

Notes Chkd ____ Date ____ Checked ____ Date ____ Survey of GRANDVIEW AVE

Survey by H.L.L. Notes M.N. Date 2-26-52

Map No ____ Indexed C. Johnson Date JUN 24 52

ELEVATIONS of SEWER OUTLETS of HOUSES on THURIN AVE

C.I. 1324

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
A.W. FISHMAN

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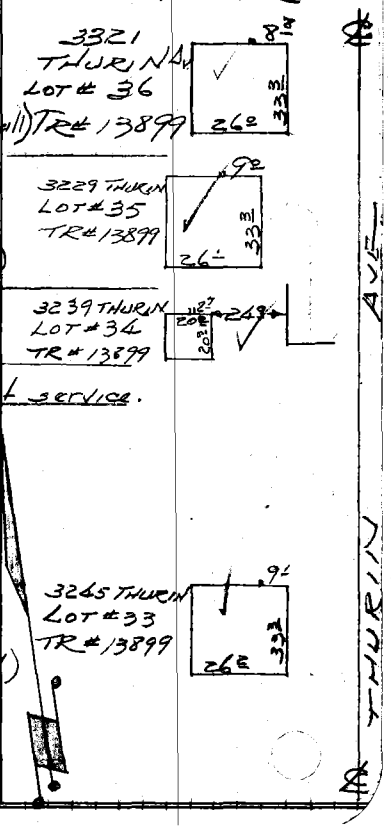
STATION	B. S.	H. I.	F. S.	ELEV.	THURIN	AVE
B.M.AE435				130579	B.M.AE435 - EL. 1305.788 per F.B. 1568-75	
	1196	131775			PALM ST. & THURIN AVE. N.E. Cor. Bt.	
					spk. in cb. 3' E. of E. end C.R.	
			88	13090	grd. el. @ 4" C.I.P.	3321 THURIN AV. LOT # 36 TR # 13899
			101	13077	el. tp. 4" C.I.P. (el. inside wall)	
			70	13108	grd. el. @ 4" C.I.P.	3229 THURIN LOT # 35 TR # 13899
			83	13095	el. tp. 4" C.I.P. (el. inside wall)	
			78	13100	grd. el. @ gar. outlet. outlet above grd. 1.2' - not conn to c.p. - owners want service.	3239 THURIN LOT # 34 TR # 13899
T.P.			039	131736		
	768	132504				
			102	13148	grd. el. @ 4" C.I.P.	3245 THURIN LOT # 33 TR # 13899
			114	13136	el. tp. 4" C.I.P. (el. inside wall)	
T.P.			005	132499		



THURIN AVE

F.B. 1705 PG. 172 Job No. 1324 Division No. ✓ Notes Red. Plotted Profile
Survey of GRANDEUR AVE Date Date No. X-Sec.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed R. C. Johnson Date Date Date No.

76L298 307 10-51

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Profile Notes Red Plotted Job No. 1324 Division No. X F.B. 1705 Pg. 173
No. Date Date Survey of GRANDVIEW AVE
X-Sec. Notes Child Checked Survey by [illegible]
No. Date Date Map No. Date

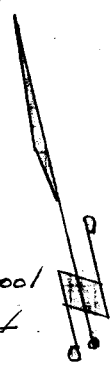
STATION	B. S.	H. I.	F. S.	ELEV.	THURIN AVE
T.P.		1		132499	
	896	133395			
			98	13282	grd. el. @ 4" C.I.P.
			113	13217	el. tp 4" C.I.P. (el. inside wall)
			71	13269	grd. el. @ cess pool
			101	13239	el. tp. c.p. @ inlet
T.P.		1	020	133375	
	1200	134575			
			102	13356	grd el. @ cess pool
			148	13310	el. tp. c.p. @ inlet
			83	13375	grd. el. @ cess pool
			113	13345	el. tp. c.p. @ inlet

3269 THURIN
LOT #30
TR #13899

3277 THURIN
LOT #29
TR #13899

3301 THURIN
LOT #26
TR. 13899

3309 THURIN
LOT #25
TR. 13899



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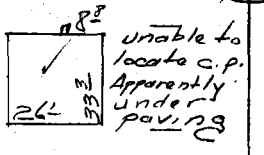
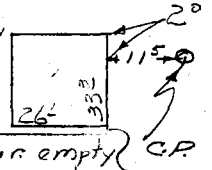
STATION	B. S.	H. I.	F. S.	ELEV.	THURIN	AVE
		1345 75				
			74	13384	grd. el. @ 4" C.I.P.	3317 THURIN LOT # 24 TR # 13899 ?
			87	13371	el. tp. 4" C.I.P. (el. inside wall)	
			37	13421	grd. el. @ c.p.	3327 THURIN LOT # 23 TR # 13899
			63	13395	el. tp. c.p. @ inlet (original c.p. - connection desired here.)	
B.M. AE 438			142	1344 33	B.M. AE 438 - EL. 1344.321 per F.B. 1568-77 THURIN AVE. & POPPYFIELDS DR. S.E. cor Bt. spk. in cb. 5' E. of E. end C.R.	





(Tubs in gar. empty into a c.p. in rear. Do not want service)

THURIN AVE

F.B. 1705 PG. 174 Job No. 1324 Division No. V Notes Red. Plotted Profile
Survey of GRANDEUR AVE Date Date No. X-Sec.
Survey by J.J. LANIGAN Notes M NATAPOFF Notes Chkd. Checked
Indexed R. C. Johnson Date Date No.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1324 Division No. V

F.B. 1705 Pg. 175

Date ____ Date ____ Survey of GRANDEUR AVE

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 2-26-53

Date ____ Date ____ Map No. ____ Indexed X C. Johnson Date JUN 24 '57

ELEVATIONS of SEWER OUTLETS of HOUSES on POPPYFIELDS DR from THURIN AVE. to OLIVE AVE.

C.I. 1324

ELEV.	J.J. LANIGAN
F.S.	M. NATAPOFF J.C. RIKE
H.I.	A.W. FISHMAN
B.S.	
STATION	

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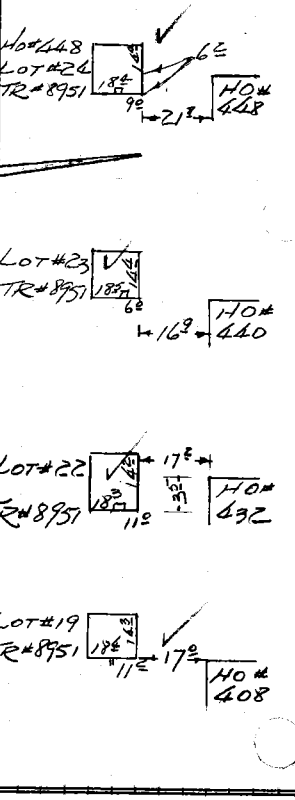
STATION	B. S.	H. I.	F. S.	ELEV.	POPPYFIELDS	DR
B.M.AF438		1		1344 32	B.M.AF438-EL. 1344.321, per F.B. 1568-77	
	732	1351 64			THURIN AVE. & POPPYFIELDS DR. S.E. cor.	
					Bt. spk. in cb. 5' E. of E. end. C.R.	
			79	13437	floor el. gar.	HO#448 LOT#24 TR#8951 18.4 14.4 6.2 9.0 21.3 HO# 448
			79	13437	grd. el. @ outlet	
T.P.		1	432	1347 32		
	745	1354 77				
			85	13463	floor el. gar.	LOT#23 TR#8951 18.5 14.4 6.0 16.9 HO# 440
			85	13463	grd. el. @ outlet	
T.P.		1	460	1350 17		
	711	1357 28				
			89	13484	floor el. gar	LOT#22 TR#8951 18.3 14.2 17.2 3.5 11.0 HO# 432
			89	13484	grd. el. @ outlet	
T.P.		1	106	1356 22		
	656	1362 78				
			98	13530	floor el. gar.	LOT#19 TR#8951 18.4 14.3 11.2 17.0 HO# 408
			101	13527	grd. el. @ outlet	
			104	13524	tp. 2" I.P. "	



POPPYFIELDS DR

F.B. 1705 PG. 176 Job No. 1324 Division No. ✓ Notes Red. Plotted No. Profile
Survey of GRANDEUR AVE. Date Date X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

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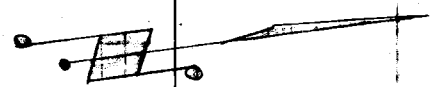
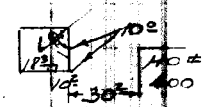
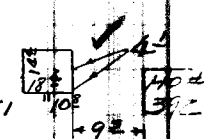
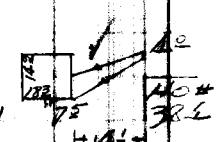
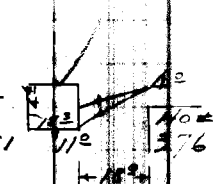
STATION	B. S.	H. I.	F. S.	ELEV.	POPPYFIELDS	DR
		1362 78				
T.P.			436	1358 42		
	546	1363 88				
			98	13541	floor el. gar.	LOT #18 TR# 8951
			102	13537	grd. el. @ outlet	
T.P.			278	1361 10		
	523	1366 33				
			99	13564	floor el. gar.	LOT #17 TR# 8951
			104	13559	grd. el. @ outlet	
			105	13558	tp. 2" C.I.P.	
T.P.			481	1361 52		
	697	1368 49				
			103	13582	floor el. gar.	LOT #16 TR# 8951
			105	13580	grd. el. @ outlet	
			108	13577	tp. 2" C.I.P.	
T.P.			540	1363 09		
	671	1369 80				
			103	13595	floor el. gar.	LOT #15 TR# 8951
			107	13591	grd. el. @ outlet	
			117	13581	tp. 2" C.I.P.	











Profile Notes Red ____ Plotted ____ Job No. 1324 Division No. V F.B. 1705 Pg. 177
No. ____ Date ____ Date ____ Survey of GRANDEUR AVE
X-Sec. Notes Chkd ____ Checked ____ Survey by J.J.L. Notes M.N. Date 2-2-53
No. ____ Date ____ Date ____ Map No. ____ Index Johnson Date ____

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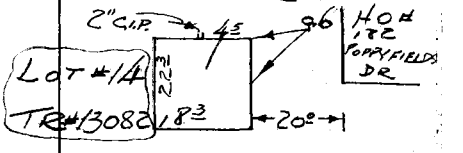
F.B. 1705 PG. 178 Job No. 4324 Division No. V Profile No. X-Sec. No.
Survey of GRANDEUR AVE Notes Red. Plotted Date
Survey by LIL LANGAN Notes NATABEE Notes Chkd. Checked Date
Indexed K. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	POPPYFIELDS	DR
		136980				
T.P.			174	136806		
	825	137631				
B.M.AE-441			340	137291	B.M.AE-441 - EL. 1372.923 per F.B. 1568-78 OLIVE AVE & POPPYFIELDS DR. S.E. cor. Bt. spk. in cb. 5'S. of N. end.	
B.M.AE-445				138671	B.M.AE-445 EL. 1386.708 per F.B. 1568-82 GLENROSE AVE & POPPYFIELDS DR. N.W. cor. Bt. spk. in cb. 1'N. of N. end C.R.	
	263	138934				
			100	137931	grd. el. @ outlet	
			113	137801	el. Lp. 2" C.I.P.	
B.M.AE-445			263	138671	B.M.AE445 (For descrip. see above)	



Profile No. | Notes Red | Plotted | Job No. 1324 | Division No. ✓ | F.B. 1705 Pg. 179
Date | Date | Survey of GRANDEUR AVE
X-Sec. No. | Notes Chkd | Checked | Survey by J.J.L. | Notes M.N. | Date 2-27-58
Date | Date | Map No. | Indexed J. C. Johnson | Date JUN 24 '57

ELEVATIONS
of
SEWER OUTLETS
of
GARAGES
on
OLIVE AVE.
between
FOOTHILL BLVD.
and
POPPYFIELDS DR.

C.I. 1324

ELEV.	J.J. LANIGAN
F.S.	M. NATAPOFF
	J.C. RIKE
H.I.	A.W. FISHMAN.
B.S.	
STATION	

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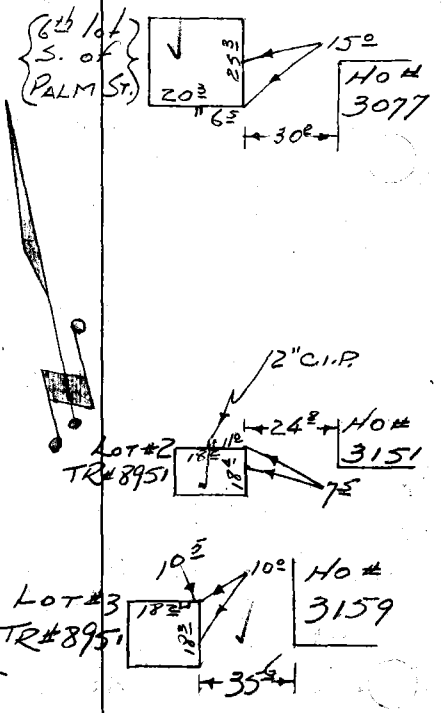
STATION	B. S.	H. I.	F. S.	ELEV.	OLIVE	AVE
B.M.AE-439		1		130591	B.M.AE-439 - EL. 1305.908 per F.B. 1568-79	
	1105	131696			OLIVE AVE. E. side. 407' ± S. of ℄ PALM ST.	
					Bt. spk. in cb. in front of Ho # 3058	
			93	13077	grd. el. @ outlet	
			105	13065	el. tp. 2" C.I.P.	
T.P.		1	033	131663	T.P.	
	860	132523				
T.P.		1	096	132427		
	916	133343				
T.P.		1	157	133186		
	890	134076				
			61	13347	grd. el. @ outlet	
			70	13338	el. tp. 2" C.I.P.	
T.P.		1	233	133843		
	671	134514				
					Unable to locate outlet. Under conc. patio	
			79	13372	el. of gar. floor	



F.B. 1705 Pg. 180 Job No. 1326 Division No. V Notes Red. Plotted No. Profile
Survey of GRANDEUR AVE Date Date No. X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date No.

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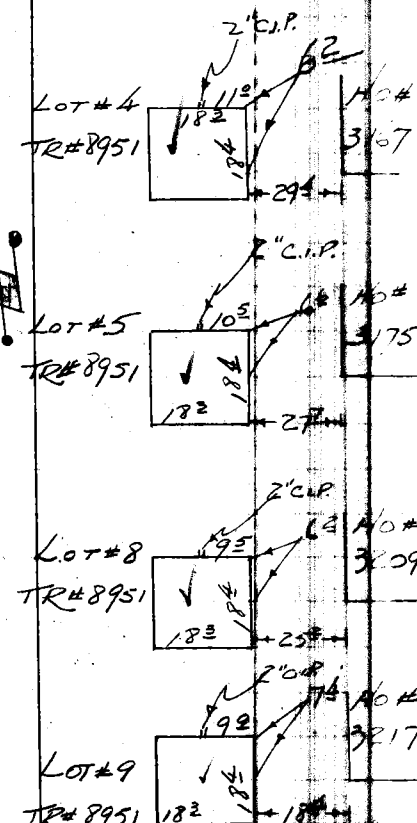
STATION	B. S.	H. I.	F. S.	ELEV.	OLIVE	AVE
		134514				
T.P.			340	134174		
	491	134665				
			70	13397	grd. el. @ outlet	
			72	13395	el. tp. 2" C.I.P.	
T.P.			492	134173		
	831	135004				
			76	13424	grd. el. @ outlet	
			81	13419	el. tp. 2" C.I.P.	
T.P.			021	134983		
	1225	136208				
			91	13530	grd. el. @ outlet	
			91	13530	el. tp. 2" C.I.P.	
T.P.			242	135966		
	669	136635				
			111	13553	grd. el. @ outlet	
			111	13553	el. tp. 2" C.I.P.	
					(owner does not want service to gar.)	
T.P.			401	136234		



Profile
No. X-Sec.
Notes Red
Date
Notes Chkd
Date
Plotted
Date
Job No. 1324 Division No. V
Survey of Granite Ave
Survey by J.J.L. Notes
Map No.
Date
F.B. 1705 Pg. 181

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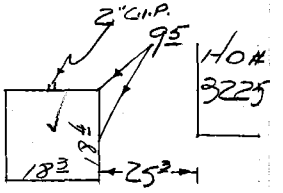
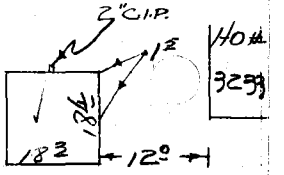
STATION	B. S.	H. I.	F. S.	ELEV.	OLIVE	AVE
T.P.		1		136234		
	595	136829				
			100	13583	grd. el. @ outlet	LOT #10
			100	13583	el. tp. 2" C.I.P.	TR #8951
T.P.		1	488	136341		
	731	137072				
			102	13605	grd. el. @ outlet	LOT #11
			102	13605	el. tp. 2" C.I.P.	TR #8951
T.P.		1	148	136924		
	687	137611				
B.M.AE441			321	137290	B.M.AE441 - EL. 1372.923 per F.B. 1568-78 OLIVE AVE. & POPPYFIELDS DR. S.E. cor. Bt. spk. in cb. 5' S. of N. end.	





F.B. 1705 PG. 182 Job No. 1324 Division No. ✓ Notes Red. Plotted No. Profile
Survey of GRANDEUR AVE Date Date X-Sec.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked No.
Indexed K. C. Johnson Date Date

Profile No. ____ X-Sec. No. ____

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

Plotted ____ Date ____ Checked ____ Date ____

Job No. 1324 Division No. V

Survey of GRANDEUR AVE

Survey by L. L. [illegible] T. N. Date 2-27-57

Map No. ____ Indexed ____ Date JUN 24 '57

F.B. 1705 Pg. 183

C.I. 1324

MARIGOLD ST.

Thurin Ave to Olive. Ave.

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

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F.B. 1705 PG. 186 Job No. 1324 Division No. V Profile
Survey of GRANDEUR AVE No. X-Sec.
Survey by LULANGAN Notes MANA POE Plotted Notes Red Date
Indexed A. C. Johnson Checked Notes Chkd Date
Date No. Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.AE-437				1325.31	B.M. AE-437-EL. 1325.306 per F.B. 1568-77	
	502	1330.33			THURIN AVE. & MARIGOLD ST. N.E. Cor.	
					Bt. spk. in cb. 8' N. of N. end C.R.	
					2" C.I.P. 12.8 4.9 HO# 450	
			8.5	1321.8	grd. el. @ outlet	LOT #48
			9.5	1320.8	el. tp. 2" C.I.P.	TR #8951
					18.2' 18.1' 19' MARIGOLD ST.	
B.M.AE-437			502	1325.31	B.M. AE-437. (For description see above)	
B.M.AE-440				1354.85	B.M. AE-440 - EL. 1354.853 per F.B. 1568-79. OLIVE AVE.	
	054	1355.39			@ MARIGOLD ST. Bt. spk. in cb. 3' S. of & prod. of	
T. P.			1200	1343.39	MARIGOLD ST.	
	198	1345.37			4" C.I.P. 50.0 HO# 394	
			10.6	1334.8	grd. el. @ outlet	LOT #41
			11.8	1333.6	el. tp. 4" C.I.P.	TR #8951
					15.5' 34.2' MARIGOLD ST.	
T. P.			1.12	1344.25		
	1191	1356.16				
B.M.AE-440			1.31	1354.85	B.M. AE-440 - For descrip. see above	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1324 Division No. V | F.B. 1705 PG. 185
Date ____ Date ____ Survey of GRANDEUR AVE
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 3-2-53
Date ____ Date ____ Map No. ____ Indexed ____ Date JUN 24 '57

ELEVATIONS
of
SEWER OUTLETS
on
LAS FLORES DR
from
OLIVE AVE.
to
FAIR OAKS AVE.

C.I. 1324

ELEV.	J.J. LANIGAN
F.S.	M. NATAPOFF J.C. RIKE
H.I.	A.W. FISHMAN
B.S.	
STATION	

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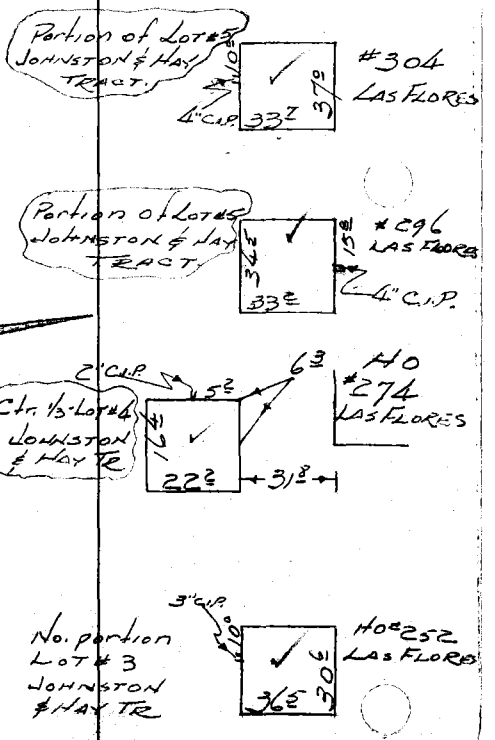
STATION	B. S.	H. I.	F. S.	ELEV.	LAS FLORES DR
BMAE 442				1388 95	BMAE 442 - EL. 1388.950 per 1568-78.
	1070	1399 65			Olive Ave. & Las Flores Dr. N.E. cor.
T. P.			376	139589	Bt. spk. in cb 1' E. of E. end C.R.
	959	1405 48			
			101	13954	grd. el. @ outlet
			114	13941	el. tp. 4" C.I.P.
			47	14008	grd. el. @ outlet
			72	13983	el. tp. 4" C.I.P.
T. P.			251	140297	T. P.
	938	1412 35			
			105	14019	grd. el. @ outlet
			115	14009	el. tp. 2" C.I.P.
T. P.			272	140963	T. P.
	514	1414 77			
			63	14085	grd. el. @ outlet
			65	14083	el. tp. 3" C.I.P.
T. P.			005	141472	T. P.



F.B. 1705 PG. 186 Job No. 1324 Division No. ✓ Notes Red. Plotted No. Profile
Survey of Grandeur Ave. Date Date X-Sec.
Survey by J.J. Lanigan Notes M. Natapoff Notes Chkd. Checked No.
Indexed R. C. Johnson Date Date

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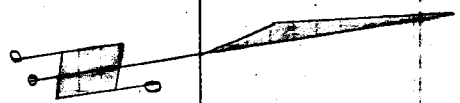
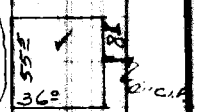
Profile Notes Red No.____ Date____ Plotted____ Date____ Job No 4324 Division No. V
X-Sec. Notes Chkd____ Date____ Checked____ Date____ Survey of GRANDDALE AVE
No.____ Date____ Survey by L.N.L. Date 8-2-54
Map No.____ Date____ Notes Taken by L.N.L. Date 8-2-54

F.B. 1705 Pg. 187

STATION	B. S.	H. I.	F. S.	ELEV.	LAS FLORES	DR
T.P.		1		14172	T.P.	
	1141	14261 3				
T.P.		1	158	14245 5	T.P.	
	655	14311 0				
B.M.AE-449			222	14288	B.M. AE-449 - EL. 1428.872 per F.B. 1568 pg 82 GLENROSE AVE & LAS FLORES DR. N.W. cor. Bt. spk. in cb. 0.5' N. of N. end C.R.	
B.M.AE-448		1		14219 3	B.M. AE-448 - EL. 1421.930 per F.B. 1568 pg 82 GLENROSE AVE & LAS FLORES DR. S.E. cor. Bt. spk. in cb. 6' E. of E. end C.R.	
	769	14296 2				
			70	14226	grd. el. @ outlet	HO #90 LAS FLORES LOTS 40 & 41 TR #5457
			95	14201	el. tp. 4" C.I.P.	
T.P.		1	204	14275 8		
	1215	14397 3				
			54	14343	grd. el. @ outlet	HO #32 LAS FLORES LOT #47 TR #5457
			72	14325	el. tp. 4" C.I.P.	





76L298 307 10-51

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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.	LAS FLORES	DR
		1439 73				
B.M.AE 425			042	1439 31	B.M.AE 425-EL. 1439.294 per F.B. 1568-71 FAIR OAKS AVE. & LAS FLORES DR. S.E. cor. Bt. spk. in cb. 6' N. of ℄ prod. of LAS FLORES DR. (from W.)	

F.B. 1705 PG. 188 Job No. 1324 Division No. ✓ Notes Red. ____ Plotted ____ Profile ____
Survey of GRANDEUR AVE Date ____ Date ____ No. ____
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed R. C. Johnson Date ____ Date ____ Date ____ No. ____

Profile	Notes Red.	Plotted	Job No. 1324	Division No. V	F.B. 1705	Pg. 189
No.	Date	Date	Survey of GRANDEUR AVE			
X-Sec.	Notes Chkd.	Checked	Survey by J.J.L.	Notes M.N.	Date 5-5-55	
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date JUN 24 '57	

ELEVATIONS
on
SEWER OUTLETS
on
LA CORONA AVE.
from
PALM ST.
NORTH to END of ST.

C.I. 1324

ELEV.	J.J. LANIGAN
F.S.	M. NATAPOFF J.C. RIKE
H.I.	A.W. FISHMAN
B.S.	
STATION	

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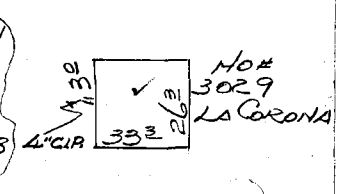
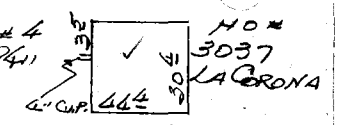
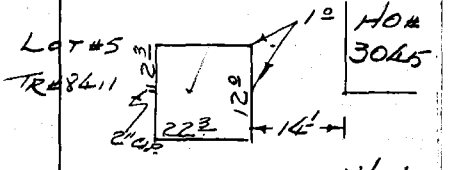
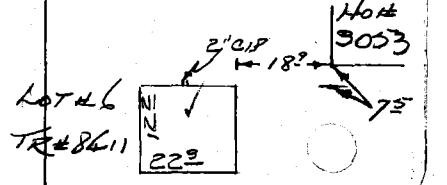
F.B. 1705 Pg. 190 Job No. 324 Division No. V Notes Red. Plotted Profile
Survey of GRANDEUR AVE No. X-Sec.
Survey by ALLAN CAMPBELL Notes M. NATARIAN Notes Chkd. Checked
Indexed E. C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	LA CORONA AVE
B.M. AF 429		1		137012	B.M. AF 429 - EL. 1370.122 per F.B. 1568-73
	1197	138209			PALM ST. (So. side) & LA CORONA AVE. Bt. spk. in cb. on & prod. of LA CORONA AVE.
			76	13745	grd. el. @ outlet
			83	13738	el. tp. 4" C.I.P.
			57	13764	grd. el. @ outlet
			62	13759	el. tp. 4" C.I.P.
T.P.		1	385	137824	T.P.
	917	138741			
			108	13766	grd. el. @ outlet
			108	13766	el. tp. 2" C.I.P.
			83	13791	grd. el. @ outlet
			85	13789	el. tp. 2" C.I.P.
T P			056	138685	T.P.









76L298 307 10-51

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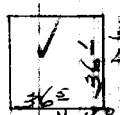
Profile Notes Red_____ Plotted_____ Job No 4324 Division No. ✓
No._____ Date_____ Date_____ Survey of GRANDVIEW AVE
X-Sec. Notes Ckd._____ Checked_____ Survey by W.H.L. Notes
No._____ Date_____ Date_____ Map No._____ Plotted_____ Date_____

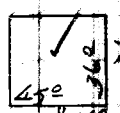
F.B. 17705 Pg. 191

STATION	B. S.	H. I.	F. S.	ELEV.	LA CORONA AVE
T.P.				138685	
	976	139661			
			76	13890	grd. el. @ outlet
			76	13890	el. tp. 6" V.C.P.
			35	13931	grd. el. @ outlet
			40	13926	el. tp. 6" V.C.P.
T.P.			033	139628	T. P.
	1150	140778			
			031	140747	
	1004	141751			
B.M.AE458			153	141598	B.M.AE458-EL.1415.963 per F.B.1568-8 LA CORONA AVE. (W. side) 780'± No. of PALM ST. Bt. spk. in ab. in front of Ho #3131

1st Lot No. of TR#8411



2nd Lot No. of TR#8411



F.B. 1705 PG. 192 Job No. 1324 Division No. ✓ Notes Red. Plotted Profile

Survey of GRANDEUR AVE Date Date No.

Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed K. C. Johnson Date Date No.

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

76L298 307 10-51

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 1324 Division No. ✓ F.B. 1705 Pg. 193

Date ____ Date ____ Survey of GRANDEUR AVE

X-Sec. No. ____ Notes Chkd ____ Checked ____ Survey by J.J.L. Notes M.N. Date 3-4-53

Date ____ Date ____ Map No. [redacted] Date JUN 24 '51

ELEVATIONS
on
SEWER OUTLETS
of
HOUSES
on
LOMA ALTA DR
from
THURIN AVE.
to
GLENROSE AVE
C.I. 1324

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
A.W. FISHMAN

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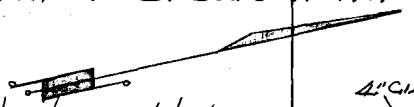
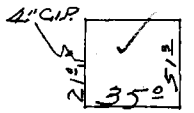
STATION	B. S.	H. I.	F. S.	ELEV.	LOMA ALTA DR
B.M.AE418				1353 89	B.M.AE418-EL.1353.886 per F.B.1568-66
	1194	1365 83			LOMA ALTA DR. (N. side) @ THURIN AVE.
T.P.			0 38	1365 45	Bt. spk. in S. side of P.P. #642460-E.
	1057	1376 02			
			81	13679	grd. el. @ outlet
			99	13661	el. tp. 4" C.I.P.
T.P.			12 14	1363 88	T.P.
	0 43	1364 31			
T.P.			12 11	1352 20	T.P.
	0 48	1352 68			
B.M.AE438			8 37	1344 31	B.M.AE438-EL.1344.321 per F.B.1568-77. THURIN AVE. & POPPYFIELDS DR. S.E. cor. Bt. spk. in cb. 5' E. of E. end C.R.
B.M.AE419				1412 69	B.M.AE419-EL.1412.686 per F.B.1568-67
	1188	1424 57			LOMA ALTA DR. (N. side) @ OLIVE AVE. Bt. spk. in cb. 6' E. of ℄ prod. of OLIVE AVE.
T.P.			0 39	1424 18	T.P.
	1186	1436 04			
T.P.			0 37	1435 67	T.P.





Ho# 462

F.B. 1705 PG. 194 Job No. 1324 Division No. ✓ Notes Red. Plotted No. Profile
Survey of GRANDEUR AVE Date Date X-Sec.
Survey by J. J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked No.
Indexed K. C. Johnson Date Date

76L298 307 4-50

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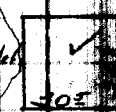
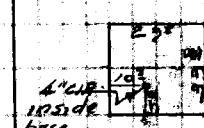
STATION	B. S.	H. I.	F. S.	ELEV.	LOMA ALTA DR.
T.P.				1435.67	T.P.
	6 23	1441 90			
			8 5	33 4	grd. el. @ S.W. cor.
			8 1	33 8	" " " S.E. cor.
T.P.			0 58	1441 32	T.P.
	12 10	1453 42			
T.P.			0 21	1453 21	T.P.
	10 32	1463 53			
T.P.			1 18	1462 35	T.P.
	7 00	1469 35			
			11 0	1458 4	grd. el. @ outlet
			11 7	1457 7	el. tp. 4" C.I.P.
			11 1	1457 3	grd. el. @ outlet
			13 7	1455 7	el. tp. 4" C.I.P.
BMAE 420			5 68	1463 ~~67~~ 65	BMAE 420 - EL. 1463.653 per FB [illegible] 68
					LOMA ALTA DR. (S. side) @ CHANEY TRAIL
					Bt. spk. in cb. 3' E. of ℄ prod. of CHANEY TRAIL
	6 55	1470 20			

Portion Lot #17 Johnston & Hay Tr. Unable to locate outlet. Addition to HO. apparently built over cess pool.

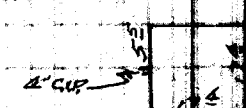


HO # 320



Portion Lot #16 Johnston & Hay Tr.

HO # 248



Profile Notes Red. ____ Plotted ____ Job No. 1724 Division No. ✓ F.B. 1705 Pg. 195
No. ____ Date ____ Date ____ Survey of GRANDEUR AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible]
No. ____ Date ____ Date ____ Map No. ____ [illegible] Date ____

76L298 307 4-50

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STATION	B. S.	H. I.	F. S.	ELEV.	LOMA ALTA	DR.
		1470.20				
			115	58 7	grd. el. @ outlet	Portion of Lot #16 Johnston & Hay Tr. 4" C.I.P. 32° 27° 4" C.I.P. HO # 244
			132	57 0	el. tp. 4" C.I.P.	
B.M.AE420			6 55	63 65	B.M.AE-420 (For descrip. see above)	

F. B. 705 Pg. 196 Job No. 1326 Division No. V Notes Red. Plotted Profile
Survey of GRANDEUR AVE Date Date No.
Survey by J. J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

Profile	Notes Red.	Plotted	Job No. 1324	Division No. V	F. B. 1705 Pg. 197
No.	Date	Date	Survey of GRANDEUR AVE		
X-Sec.	Notes Chkd.	Checked	Survey by J.J.L.	Notes M.N.	Date 3-4-53
No.	Date	Date	Map No.	Indexed C. Johnson	Date JUN 24 '57

ELEVATIONS of SEWER OUTLETS on GLENROSE AVE from LAUREL DR. to LOMA ALTA DR.

C.I. 1324

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
A.W. FISHMAN

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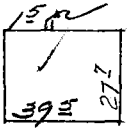
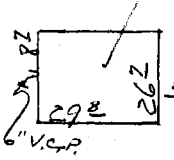
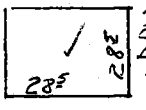
F. B. 1705 Pg. 198 | Job No. 1324 | Division No. ✓ | Notes Red. | Plotted | No. | Profile
Survey of GRANDVIEW AVE | Date | Date | No. | X-Sec.
Survey by Mulanix, San Notes MANTA POE | Notes Chkd. | Checked | No.
Indexed S. C. Johnson | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	GLENROSE AVE
B.M. AE 451				1472.85	B.M. AE 451. EL. 1472.849 per F.B. 1568-81
	355	1476.40			GLENROSE AVE. (W. side) @ REEVER WAY.
					Bt. spk. in cb. 2' S. of ℄ prod. of REEVER WAY.
			120	1464.4	grd. el. @ outlet — S.E. portion Lot #16 Johnston & Hay Tr. —  — HO # 3379
			129	1463.5	el. tp. 4" V.C.P.
			123	1464.1	grd. el. @ outlet — Portion of Lot #16 Johnston & Hay Tr. —  — HO # 3389
			133	1463.1	el. tp. 6" V.C.P.
			48	1471.6	grd. el. S.W. cor. Ho. — Portion of Lot #16 Johnston & Hay Tr. —  — HO # 202 Loma Alta Dr.
			42	1472.2	" " S.E. " "
					(unable to locate outlet. Under paving)
B.M. AE 451			355	7.18	B.M. AE 451 - (For descrip. see above)

Profile No. X-Sec. No.

Notes Red. Date Notes Chkd. Date

Plotted Date Checked Date

Job No. 1324 Division No. V

Survey of GRANDEUR AVE

Survey by [illegible] Date [illegible]

Map No. [illegible] Date 11-24-37

F. B. 1705 Pg. 199

ELEVATIONS on SEWER OUTLETS of HOUSES on VILLA ZANITA

C.I. 1324

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

J.J. LANIGAN
M. NATOFF
J.C. RIKE
A.W. FISHMAN

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764.398 307 4-50

76L298 307 4-50

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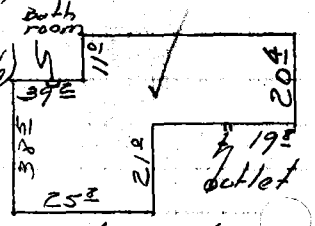
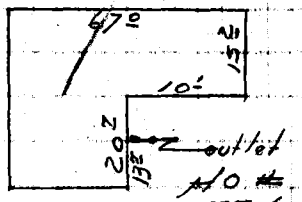
STATION	B. S.	H. I.	F. S.	ELEV.	VILLA	ZANITA
BM.AE461		1		1269 58	BM.AE461-EL.1269.576 per F.B.1568-92	
	420	1273 78			VILLA ZANITA @ E. end. (412' ± E. of ℄ of LINCOLN AVE.) Bt. spk. in P.P. #575522-E	
			66	1267 2	grd. el. @ outlet (E. side)	
			82	1265 6	el. tp. outlet	
			74	1266 4	grd. el. @ bathroom (W. side) (Unable to locate outlet on West side by prodding. Owner will not allow digging)	
			84	1265 4	grd. el. @ outlet	
			105	1263 3	el. tp. outlet	
T.P.		1	669	1267 09		
	270	1269 79				
BM.AE412			277	1267 02	BM.AE412-EL.1267.011 per F.B.1568-64 LINCOLN AVE. (E. side) 340' ± N. of ℄ of FOOTHILL BLVD. Bt. spk. in S.E. wingwall of wooden bridge	



HO #560
(Most Easterly HO. on VILLA ZANITA)



HO. #574

F.B. 1705 Pg. 200 Job No. 1324 Division No. ✓ Notes Red. Plotted Profile
Survey of GRANDEUR AVE. Date Date No.
Survey by W. MANIGAN Notes M. NATARDEE Notes Chkd. Checked X-Sec.
Indexed R. O. TOMBERLIN Date Date No.

NOTES RED. JOB NO. 198314 SURVEY OF GLENFINNAN AVE S.S. F. B. 1705 PG. 201

DATE SURVEY BY J.S. COATES

NOTES CHKD. NOTES BY J.S.C. DATE 5-23-57

DATE INDEXED A. C. Johnson DATE 6-19-57

C.I 198314

GLENFINNAN AVE. S.S. DIST.

BENCH LEVELS

COATES
OCHSNER
MATTHIESEN
GLIDDEN

BM's adj 9/10/57

indexed 7-17-59

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

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765420 S & E-353 4-54

765420 S & E-353 4-54

PLEASE RETURN TO
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748 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO 1983.4 SURVEY OF GLENFINNAN AVE. NOTES RED
SURVEY BY J.S.C. DATE 5-23-57 NOTES CHKD
NOTES BY J.S.C. DATE
INDEXED K. C. Johnson DATE

F. B. 1705 Pg. 202

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM FD 39-3	512.525				512.525	BM 39-3 Elev. 512.525 FB. 1360-9
+	6.792		6.782			CYPRESS AVE. & ELSPETH WAY. 70.7
⌅	519.317	+3.692	+3.694		+3.6930	W. of ℄ INT. A Std. Co Sur. Control
−	3.100		3.088			traverse station "PUENTE L-1 1939"
T.P.	516.217					in Conc 12" below the Surface.
+	6.482		6.508			
⌅	522.699	+2.902	+2.906		+2.9040	
−	3.580		3.602			
T.P.	519.119					
+	6.235		6.152			
⌅	525.354	+2.875	+2.876		+2.8755	
−	3.360		3.278			
T.P.	521.994					
+	6.362		6.408			
⌅	528.356	+2.727	+2.730		+2.7285	
−	3.635		3.678			
T.P.	524.721					
+	6.392		6.435			
⌅	531.113	+3.042	+3.045		+3.0435	
−	3.350		3.390			
T.P.	527.763					
+	5.752		5.802			
⌅	533.515	+2.364	+2.362		+2.3630	+17.6075 4
−	3.388		3.440		530.126	-.0064
SET BM AZ 225	530.127				~~530.1325~~	BM AZ 225 Elev. FB. 1705-202
+	5.115		5.178	5.212		GLENFINNAN AVE & CYPRESS AVE.
⌅	535.242	+0.900	+0.906	+0.902	+0.9010	SE. Cor., BH Spk. in eb. 5' S. of S. end C.R.
−	4.215		4.272	4.310		
T.P.	531.027					

765420 S & E-353 4-54

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES RED _____ JOB NO. 1958 SURVEY OF GLENFINNAN AVE. S.S.
DATE _____ SURVEY BY J.S. & GRAZES
NOTES CHKD. _____ NOTES BY J.S.C. DATE 5-23-57
DATE _____ INDEXED C. Johnson DATE _____

F.B. 1705 PG. 203

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	531.027					
+	5.163		5.200			
∧	536.190	+0.333	+0.338		+0.3355	+1.2365 2
—	4.830		4.862		531.361	-.0085
SET BMAZ226	531.360	✓			~~531.3690~~	BMAZ 226 Elev. FB. 1705-[illegible] 03
+	4.215		4.262			GLENFINNAN AVE. (E.S. side) 612± S. [illegible]
∧	535.575	-1.307	-1.308		-1.3075	CYPRESS AVE. Bf. Spk. in cb. 5± [illegible]
—	5.522		5.570			N. P.L. of Ho # 4448
T.P.	530.053					
+	4.688		4.735			
∧	534.741	+0.003	+0.003		+0.0030	-1.3045 2
—	4.685		4.732		530.054	-.0107
SET BMAZ227	530.056				530.0645	BMAZ 227 Elev. FB. 1705-[illegible] 03
+	4.025		4.073			EDNA PL. (S. Side) @ GLENFINNAN AVE
∧	534.081	-1.297	-1.297		-1.2970	Bf. Spk. in cb. 40± E. & prod. GLENFINNAN
—	5.322		5.370		528.756	AVE. -.0118
SET BMAZ228	528.759				~~528.7675~~	BMAZ 228 Elev. FB. 1705 [illegible] 03
+	4.400		4.418			HOLLENBECK AVE. & EDNA PL. S.E. [illegible]
∧	533.159	-1.778	-1.777		-1.7775	Bf. Spk. in cb. 5' E. of E. end C. [illegible]
—	6.178		6.195		526.977	-.0128
SET BMAZ229	526.981				~~526.9900~~	BMAZ 229 Elev. FB. 1705 [illegible] 3
+	6.180		6.142			HOLLENBECK AVE. & FRONT ST. M [illegible]
∧	533.161	+1.148	+1.147		+1.1475	Ram-Jet in cb. 5' N. of N. end C. [illegible]
—	5.032		4.995			
T.P.	528.129					
+	5.398		5.415			
∧	533.527	+0.773	0.777		+0.7750	
—	4.625		4.648			
T.P.	528.902					

765420 S & E-353 4-54

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Do not extend notes this side of this line

JOB NO. 1983.14 SURVEY OF GLENFINNAN AVE. SS NOTES RED.
SURVEY BY J.S.C. Coates DATE NOTES CHKD.
NOTES BY J.S.C. DATE 5-23-57 DATE
INDEXED A. C. Johnson DATE

F.B. 1705 Pg. 204

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	528.902					
+	4.975		4.995			
∧	533.877	+0.692	+0.695		+0.6935	
−	4.283		4.300			
T.P.	529.594					
+	4.875		4.812			
∧	534.469	-0.007	-0.010		-0.0085	
−	4.882		4.822			
T.P.	529.587					
+	3.995		4.022			
∧	533.582	-2.748	-2.750		-2.7490	
−	6.743		6.772			
T.P.	526.839					
+	3.145		3.063			
∧	529.984	-3.070	-3.067		-3.0685	
−	6.215		6.130			
T.P.	523.769					
+	3.422		3.485			
∧	527.191	-2.948	-2.947		-2.9475	
−	6.370		6.432			
T.P.	520.821					
+	3.700		3.742			
∧	524.521	-2.435	-2.436		-2.4355	
−	6.135		6.178			
T.P.	518.386					
+	3.380		3.422			
∧	521.766	-3.075	-3.078		-3.0765	
−	6.455		6.500			
T.P.	515.311					

76S420 S & E-353 4-54

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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
T.P.	515.311					
+	3.658		3.613			
⊼	518.969	-2.772	-2.772		-2.7720	-14.4415 10
−	6.430		6.385		512.525	
FD BM39-~~6~~ 3	512.539				512.5485	BM39-~~6~~ 3 Elev. 512.525 F.B. 1360 CYPRESS AVE. & ELSPETH WAY 70' W. ℄ INT. ASTD Co. Sur. Control. traverse Station "PUENTE L-1 1939" in Conc. 12" below the Surface
			22			-0235 / 22

NOTES RED. JOB NO. 198314 SURVEY OF GLENFINNAN AVE. SS.
DATE SURVEY BY J.S. COATES
NOTES CHKD. NOTES BY JSC DATE 5-23-57
DATE INDEXED A. C. Johnson DATE

F.B. 1705 PG. 205

F. B. 1705 Pg. 206

JOB NO. 1983 14 SURVEY OF GLENFINNAN AVE SS NOTES RED.
SURVEY BY J.S. COATES DATE
NOTES BY J.S.C. DATE 5-23-57 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

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

768420 S & E-353 4-54

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Ck'd by
Map No.
Office Work
Checked
Date

Survey of GLENFINNAN AVE. T.B. 1705 pg. 207
JN 0303.00 Tape 0180 Std. 68 °F
Surveyed by J.S. COATES
Notes J.S. COATES Date 5-27-57
Indexed L. C. Johnson 6-19-57

JN 030300

CENTER-LINE SURVEY

FOR

GLENFINNAN AVE. S.S. DIST.

C.I. 1983.14

COATES
OCHSNER
MATTHIESEN
GLIDDEN

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700 Los Angeles County Engineering Bldg.

76F3095 SAF #247 1-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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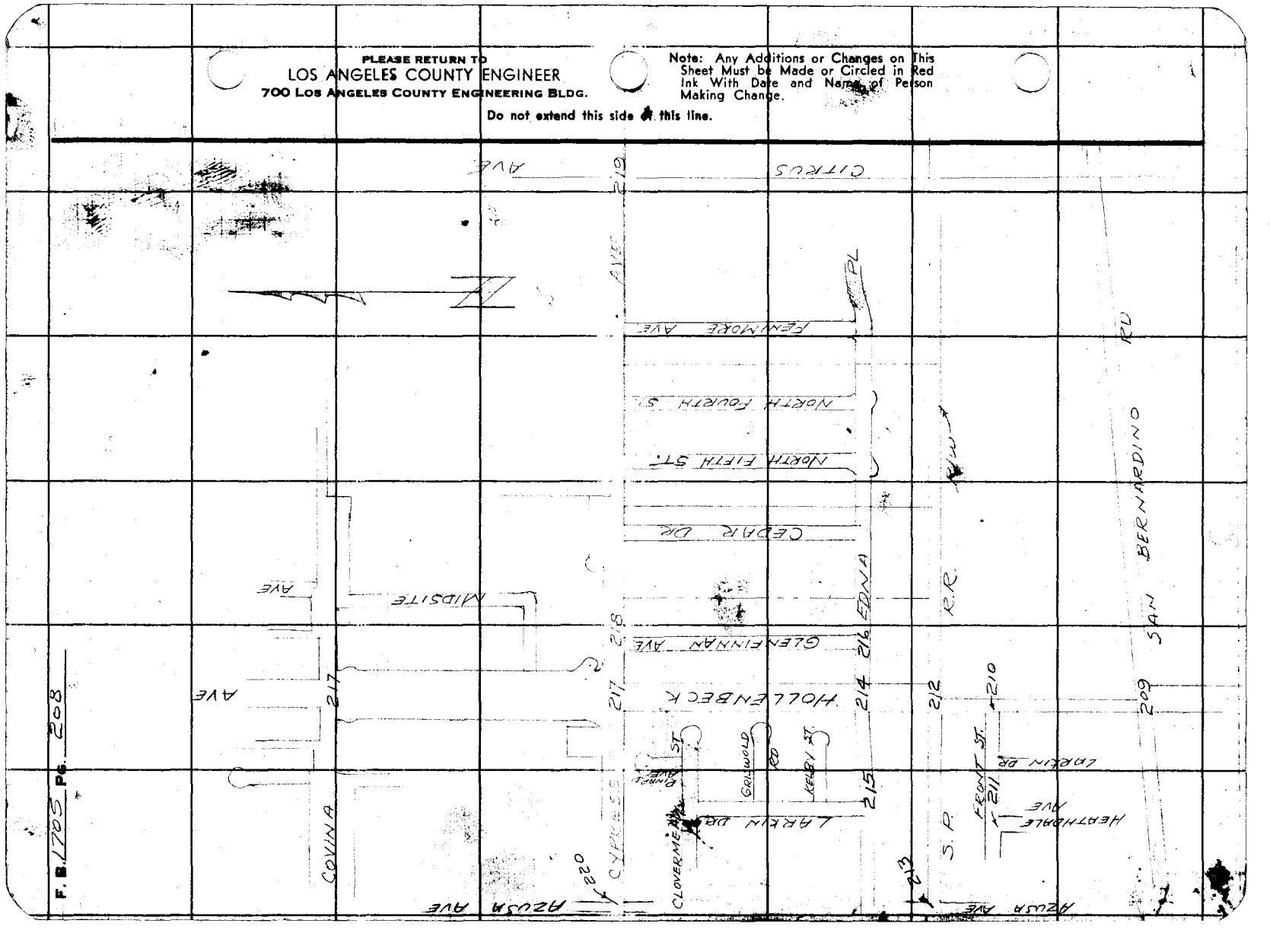
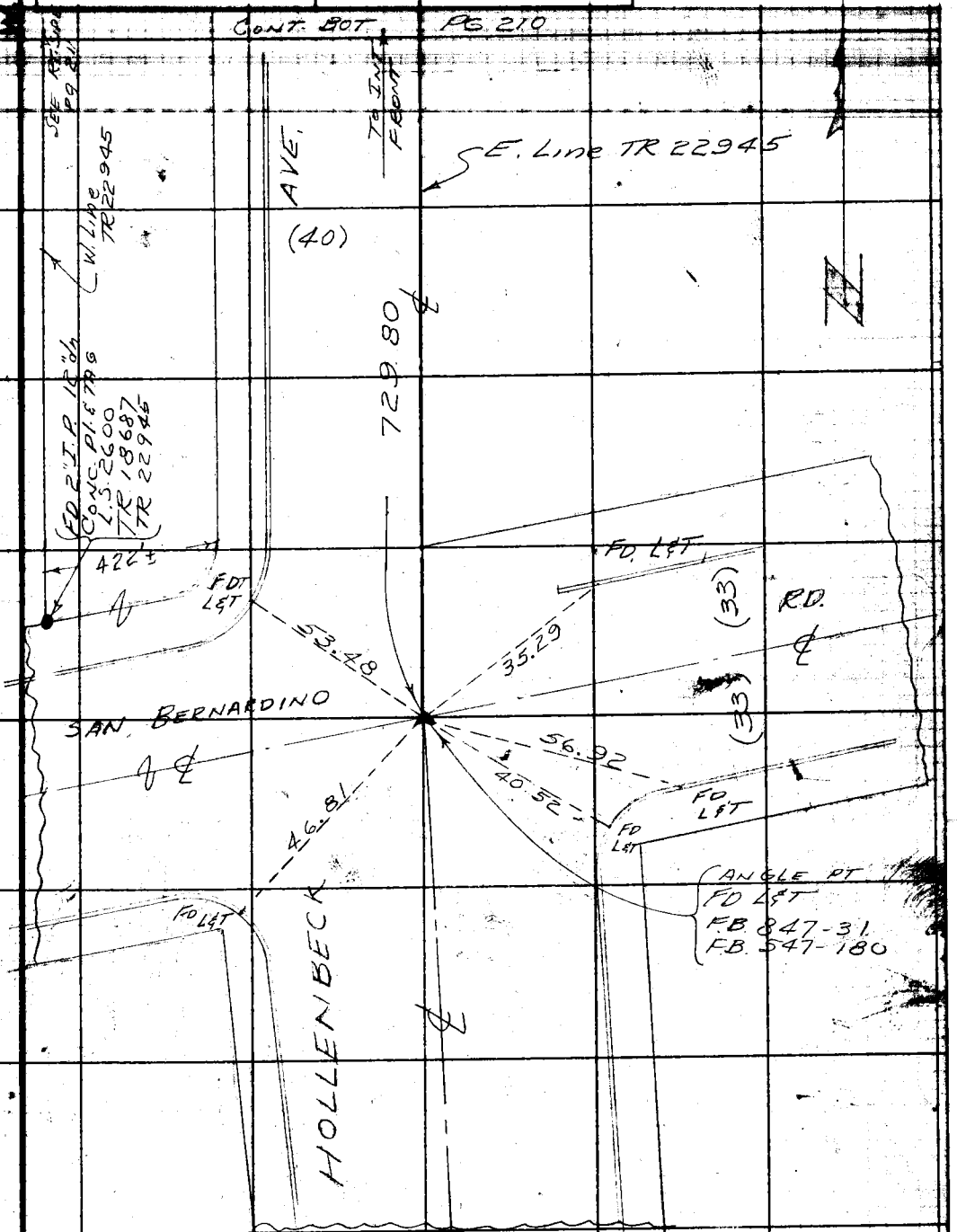


Notes Ck'd by BRENNER	Survey of GLENFINNAN AVE SS F.B. 1705 Pg. 209
Map No.	JN 0303.00 Tape 0180 Std 68 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 5/24/57
Date	Indexed A. C. Johnson



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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

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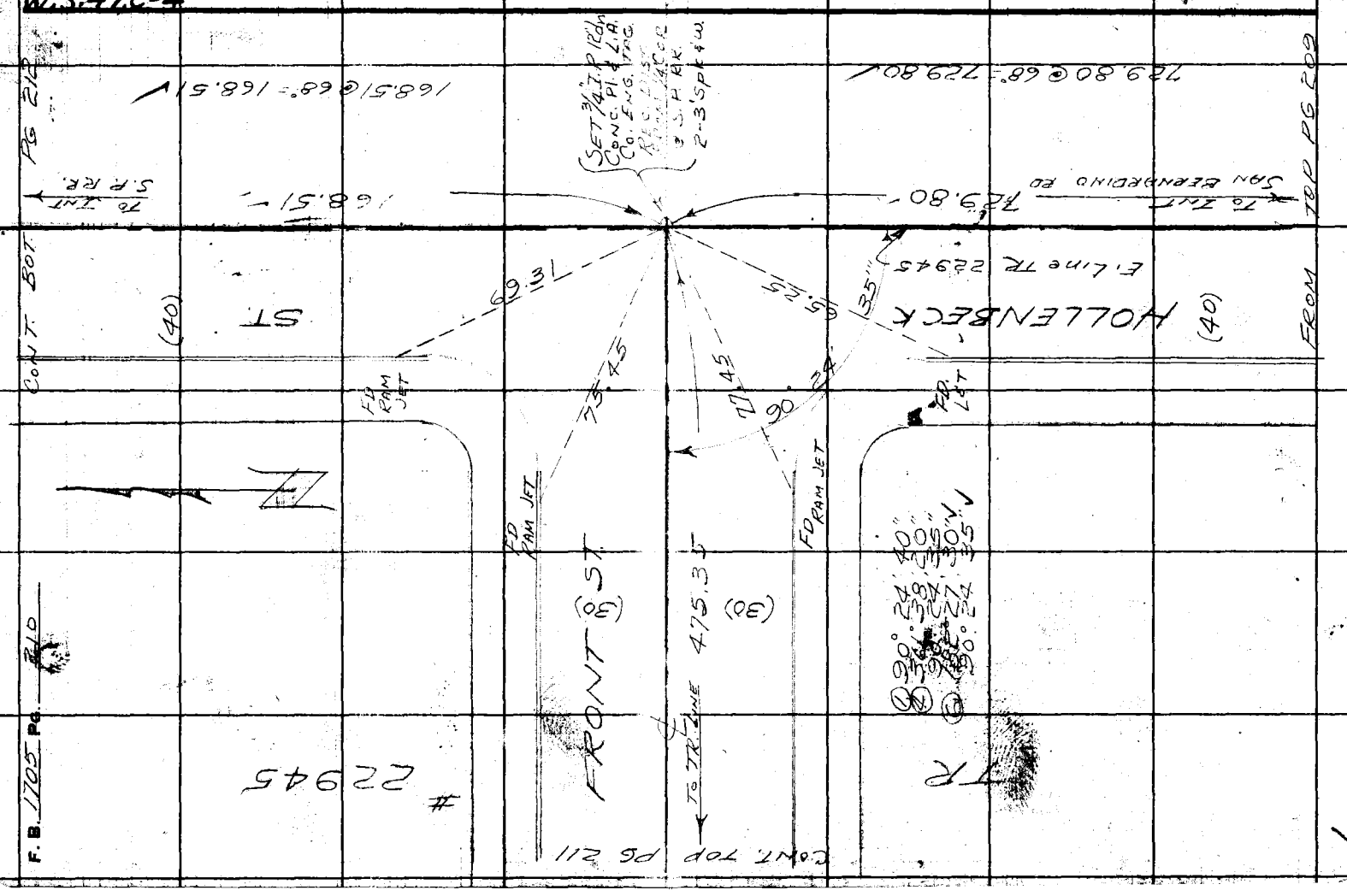
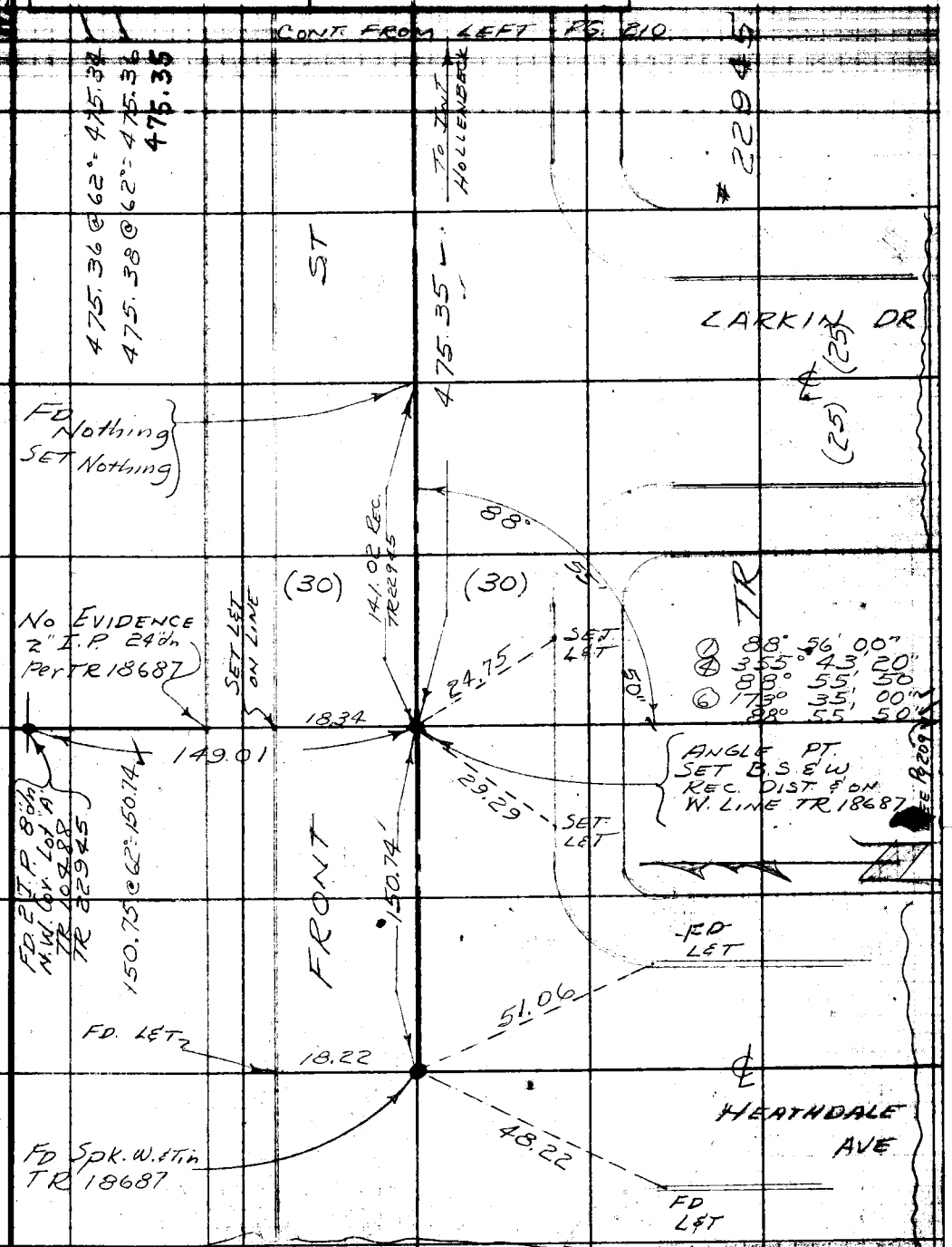
W.S. 47C-4



Notes Ck'd by BRENNER	Survey of GLENFINNAN AVE SS
Map No.	JN 0303.00 Tape 0180 Std 68 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 5/24/57
Date	Indexed K. C. Johnson

F. B. 1705 Pg. 211

WS.47.C-4



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

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PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

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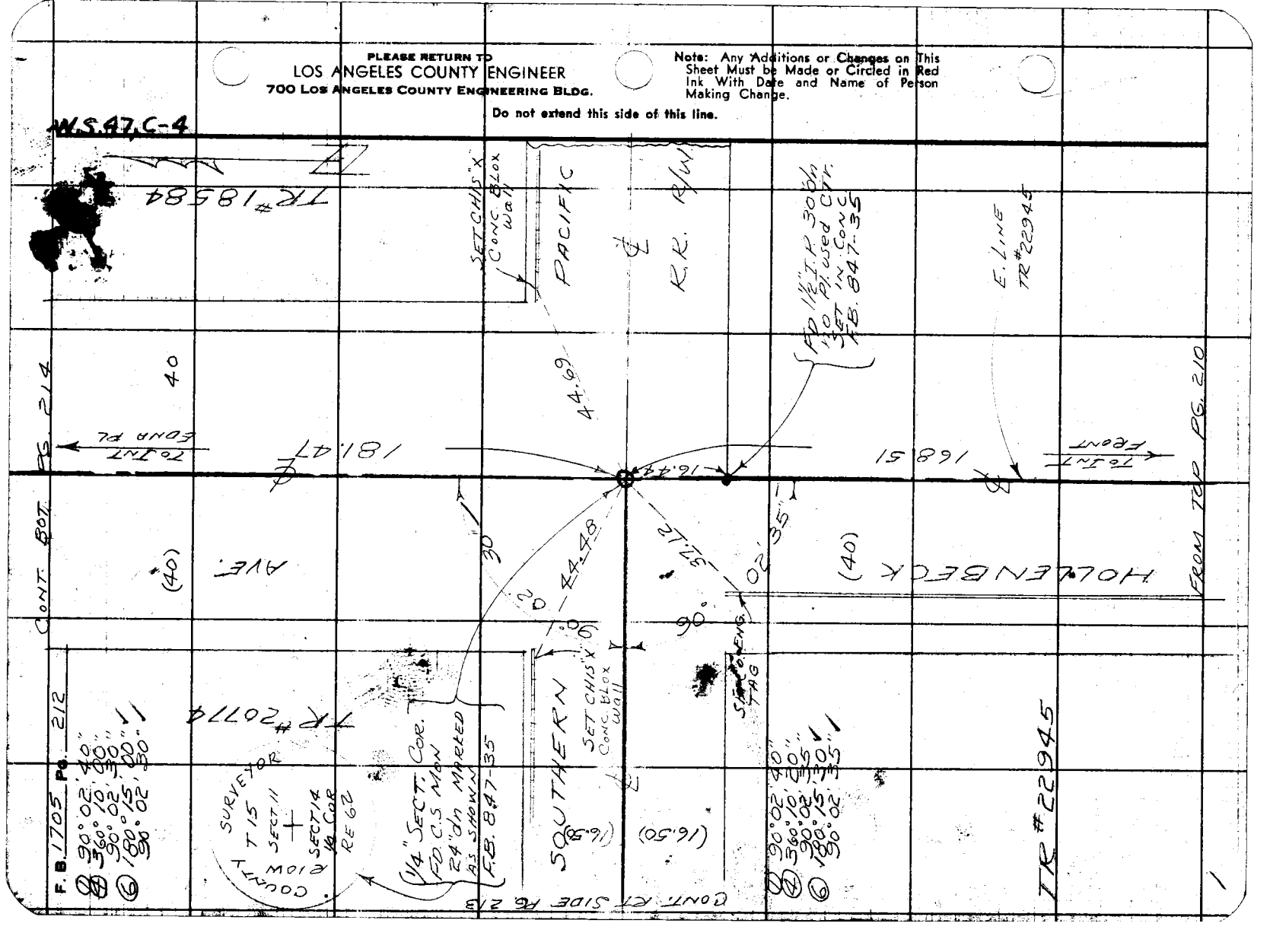
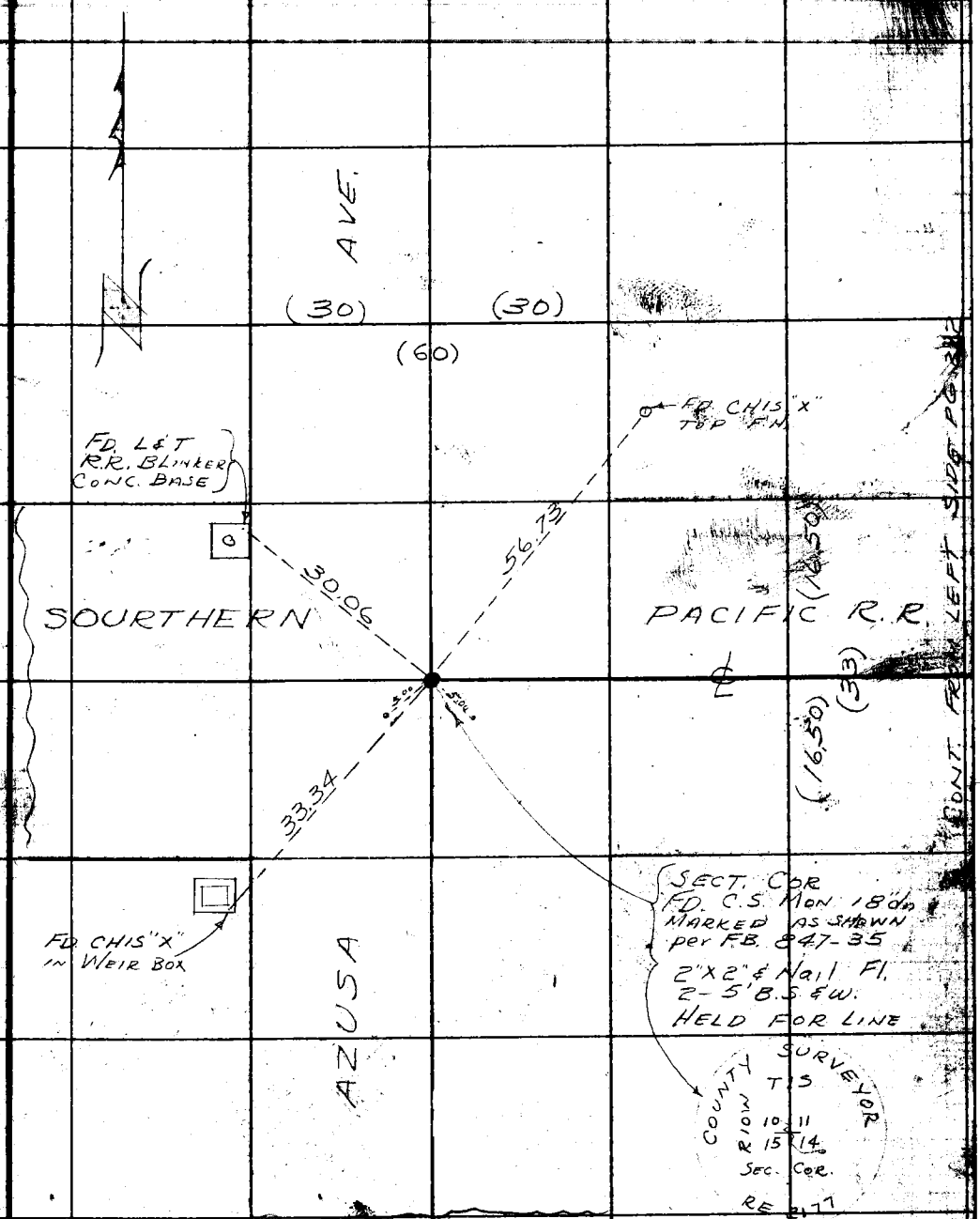
W.S.47,C-4



Ck'd by Brenner
No.
Office Work
Checked
Date

Survey of Glenkinnon Ave SE P. B. 1705 Pg. 212
JN 0303.00 Tape 0180 Std 68 °F
Surveyed by J.S. Coates
Notes J.S.C. Date 5-24-57
Indexed C. Johnson

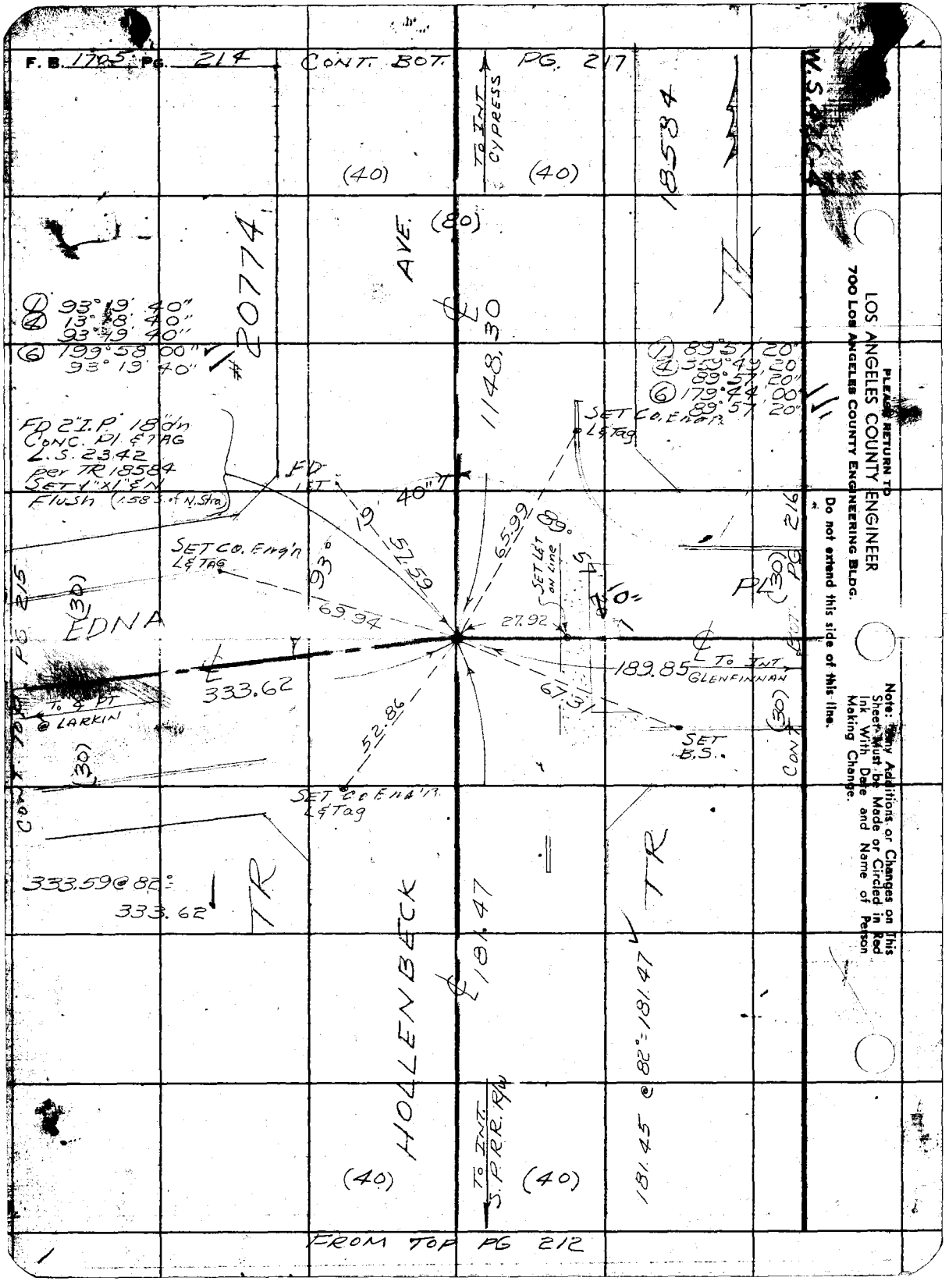


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 1-56



PLEASE RETURN TO
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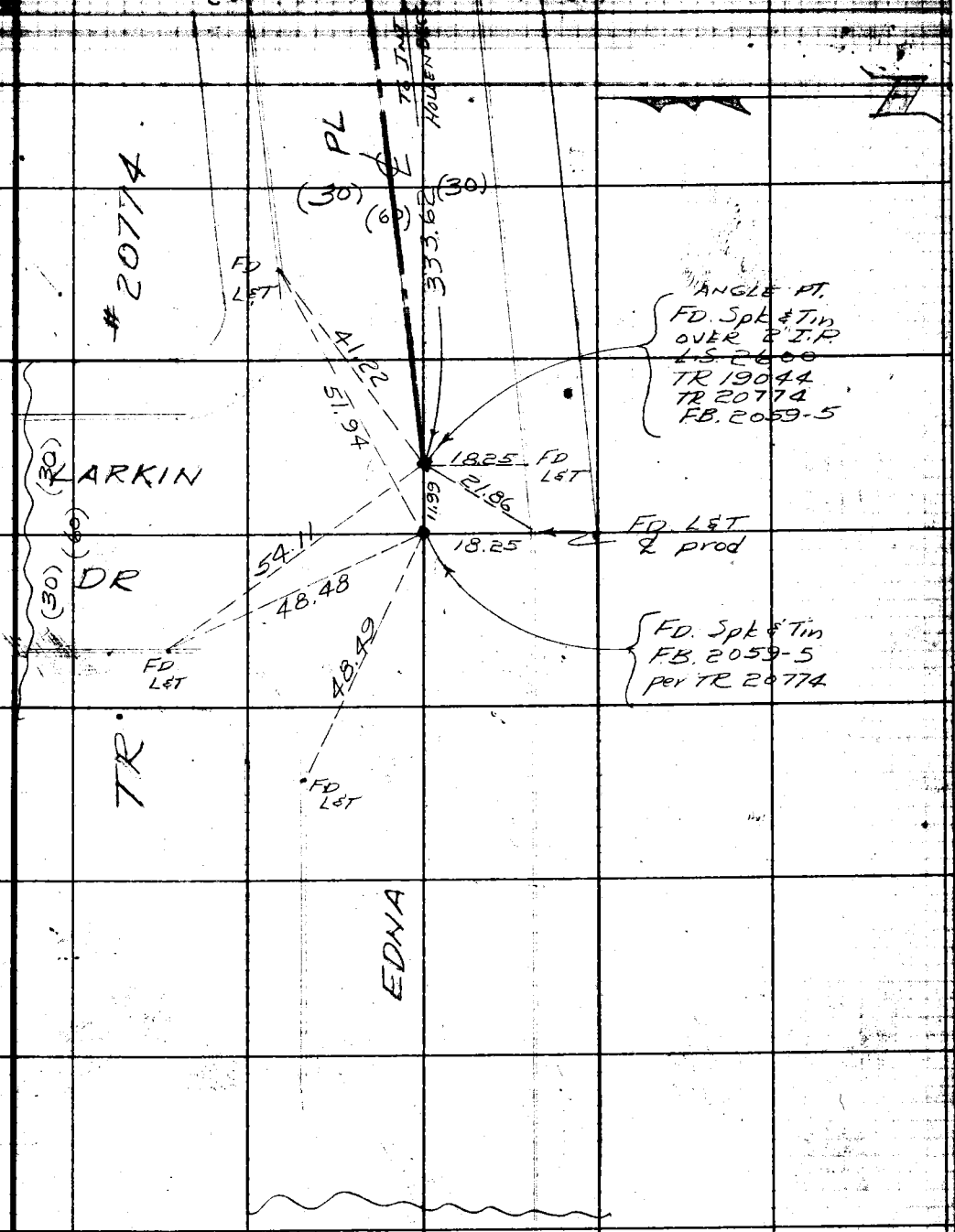
700 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by BRANNER	Survey of GLENFINNAN AVE
Map No.	JN 0303.00 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 5/27/57
Date	Indexed C. Johnson



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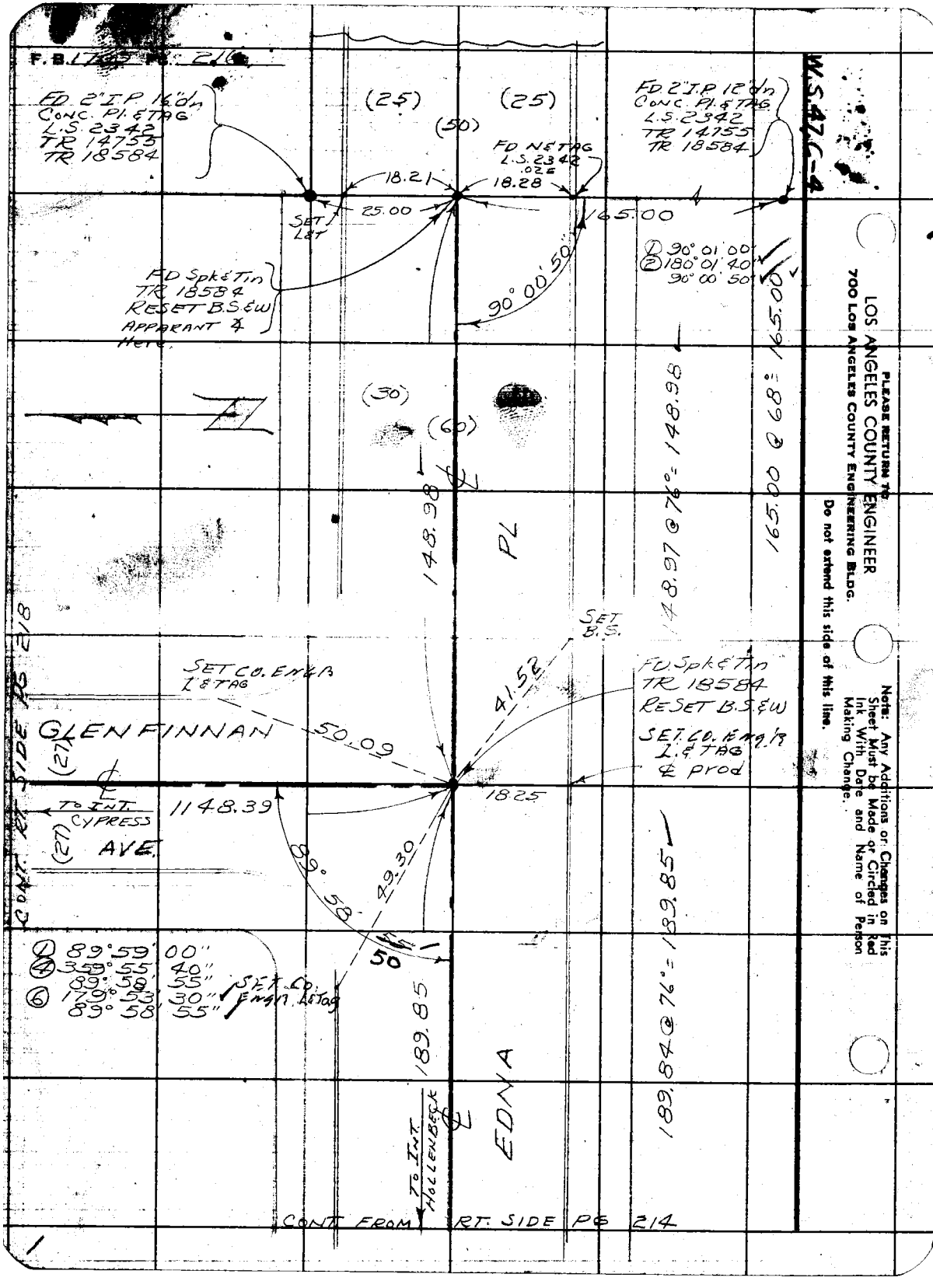
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56


F.B. 1765 PG. 216
W.S. 47 C-4
FD 2" I.P. 16" dn
CONC. PL. & TAG
L.S. 2342
TR 14755
TR 18584
(25)
(25)
(50)
FD N & TAG
L.S. 2342
.02E
18.21
18.28
25.00
SET LET
165.00
FD 2" I.P. 12" dn
CONC. PL. & TAG
L.S. 2342
TR 14755
TR 18584
① 90° 01' 00"
② 180° 01' 40"
90° 00' 50"
FD Spk & Tin
TR 18584
RESET B.S. & W
APPARANT ∡
Here
90° 00' 50"
(30)
(60)
148.98
PL
148.97 @ 76° = 148.98
165.00 @ 68° = 165.00
SET B.S.
SET CO. ENG'R
L & TAG
41.52
FD Spk & Tin
TR 18584
RESET B.S. & W
SET CO. Eng'r
L & TAG
℄ prod
GLENFINNAN
50.09
(27)
℄
TO INT. CYPRESS
1148.39
18.25
(27)
AVE.
89° 58'
49.30
50
① 89° 59' 00"
④ 359° 55' 40"
89° 58' 55"
⑥ 179° 53' 30"
89° 58' 55"
SET CO. Engr. L & Tag
189.85
189.84 @ 76° = 189.85
EDNA
TO INT. HOLLENBECK
CONT. RT. SIDE PG 218
CONT. FROM RT. SIDE PG 214
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700 LOS ANGELES COUNTY ENGINEERING BLDG.
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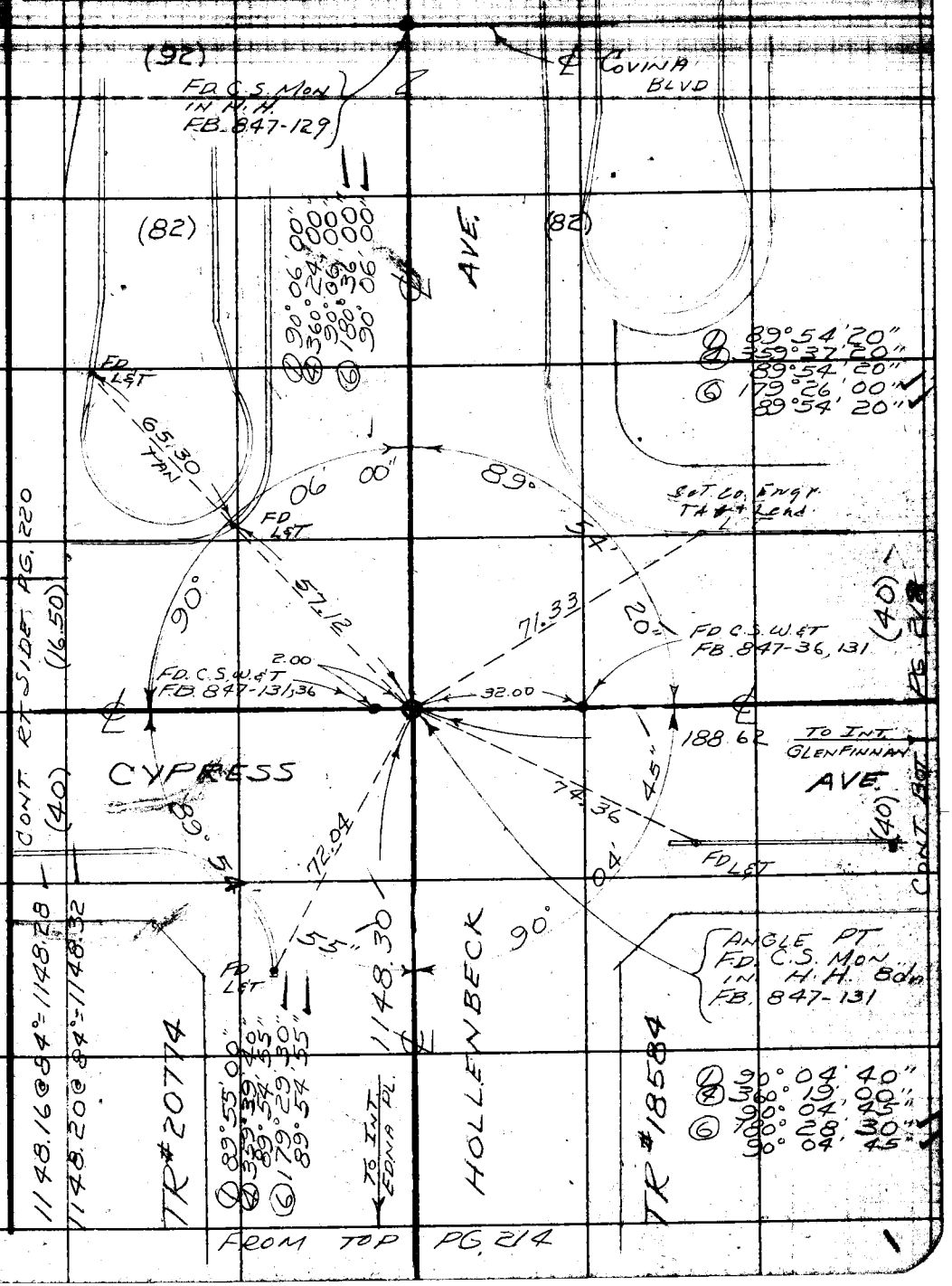
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ckd by [illegible]	Survey of GLENFINNAN AVE. 1705 Pg. 217
Map No.	JN 0303.00 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 5/27/57
Date	Indexed A. C. Johnson



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

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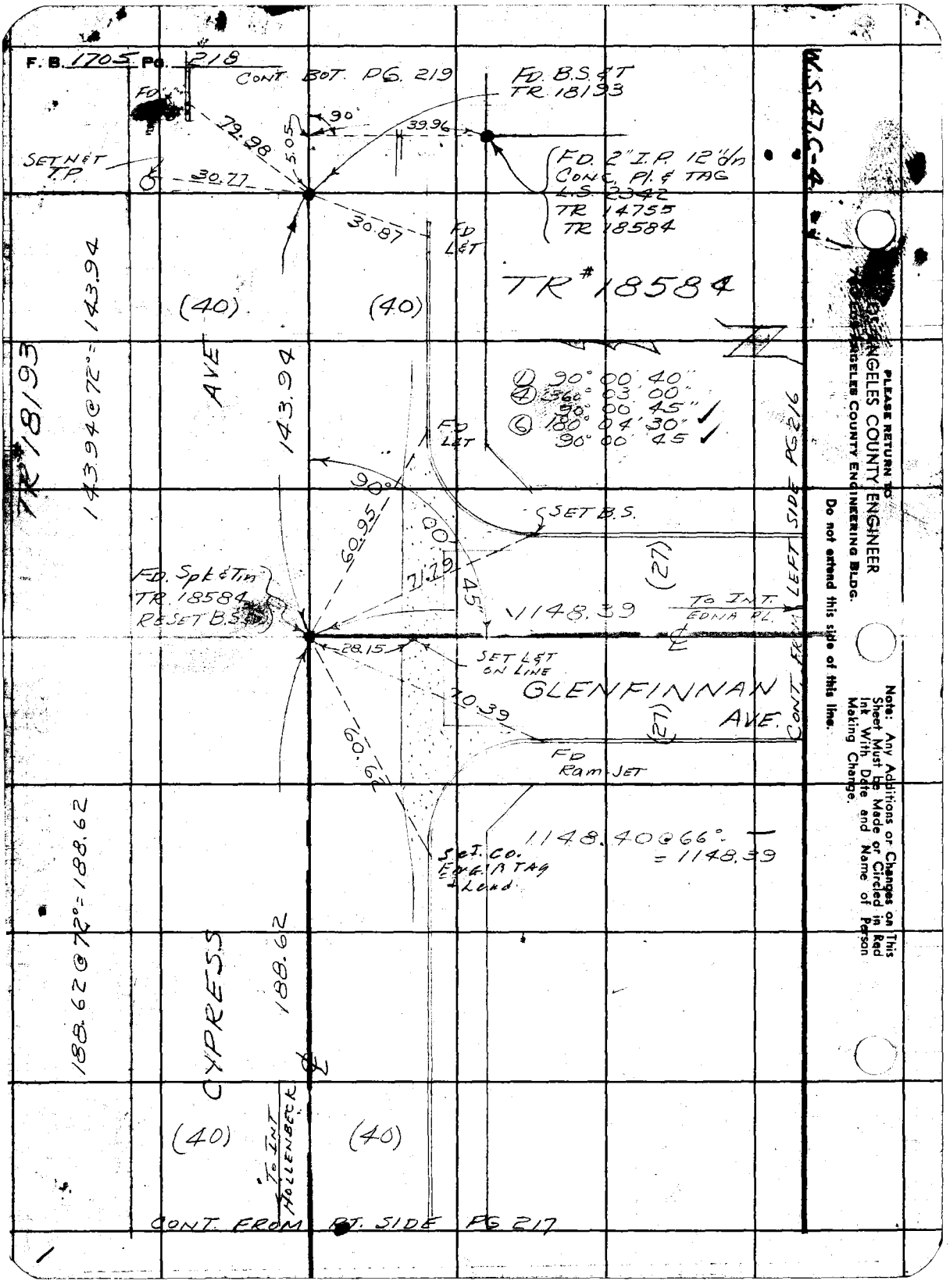
76F309S S&E 1247 1-56


F. B. 1705 Pg. 218
CONT. BOT. PG. 219
FD. B.S. & T
TR. 18193
90°
39.96
79.98
5.05
SET N & T
T.P.
30.77
30.87
FD. 2" I.P. 12" d/n
CONC. Pl. & TAG
L.S. 2342
TR 14755
TR 18584
FD
L&T
TR# 18584
(40)
(40)
TR# 18193
143.94 @ 72° = 143.94
AVE
143.94
① 90° 00' 40"
④ 360° 03' 00"
90° 00' 45"
⑥ 180° 04' 30"
90° 00' 45
FD
L&T
90°
60.95
SET B.S.
71.79
45°
(27)
FD. Spk & Tin
TR. 18584
RESET B.S.
1148.39
TO INT.
EDNA PL.
28.15
SET L&T
ON LINE
GLENFINNAN
AVE.
70.39
(27)
60.62
FD
Ram JET
1148.40 @ 66° =
= 1148.39
SET. CO.
ENG. & TAG
& Lead
188.62 @ 72° = 188.62
CYPRESS
188.62
(40)
(40)
TO INT
HOLLENBECK
CONT. FROM LEFT SIDE PG 216
CONT. FROM RT. SIDE PG 217
W.S. 47C-4
PLEASE RETURN TO
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ANGELES COUNTY ENGINEERING BLDG.
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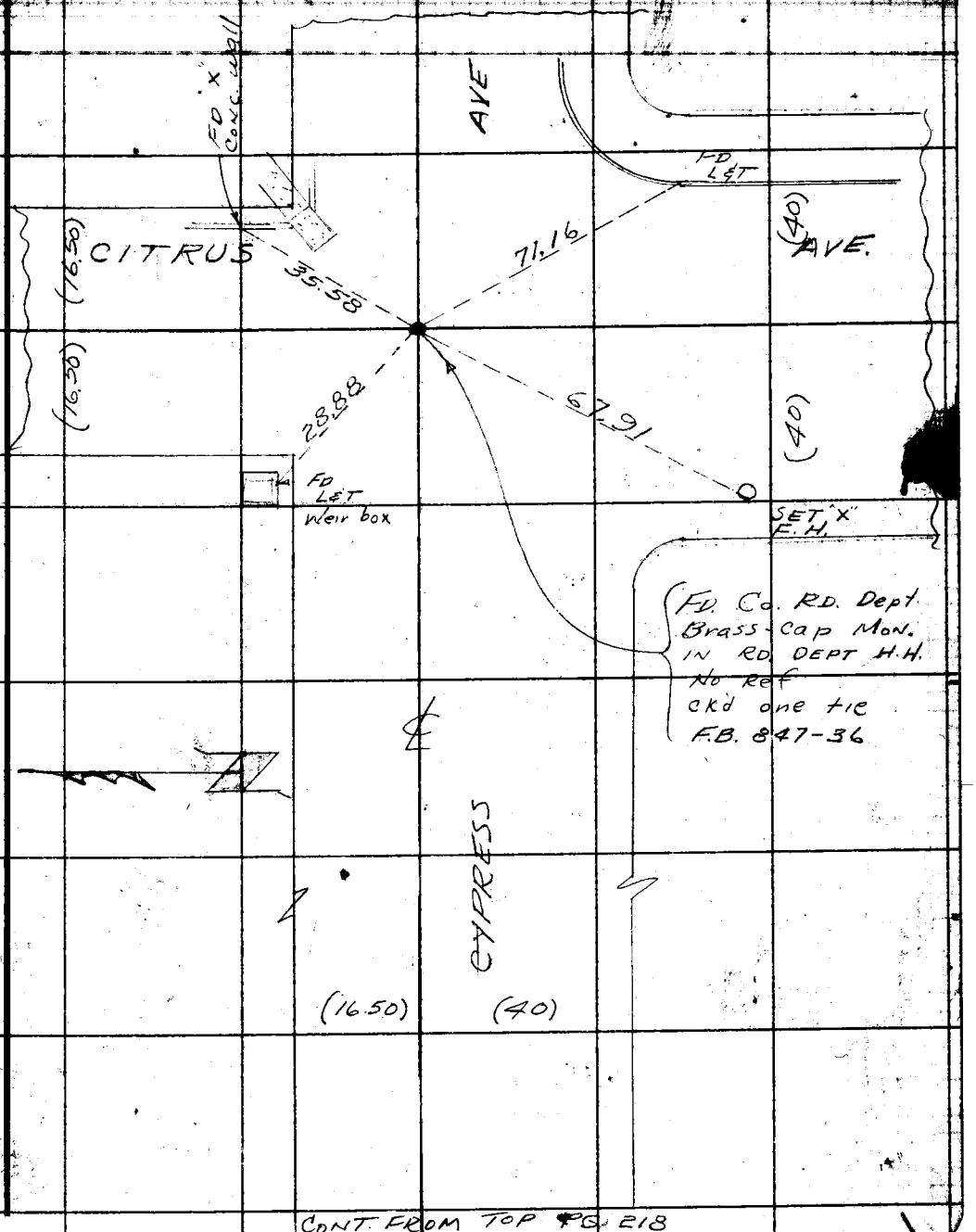
Notes Calc by Brenner	Survey of Glenfinnan Ave. SS
Map No.	JN 0303.00 Tape 0180 Std 68° °F
Office Work	Surveyed by J.S. Coates
Checked	Notes J.S.C. Date 5-28-57
Date	Indexed A. C. Johnson



CONT. FROM TOP PG. 218

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

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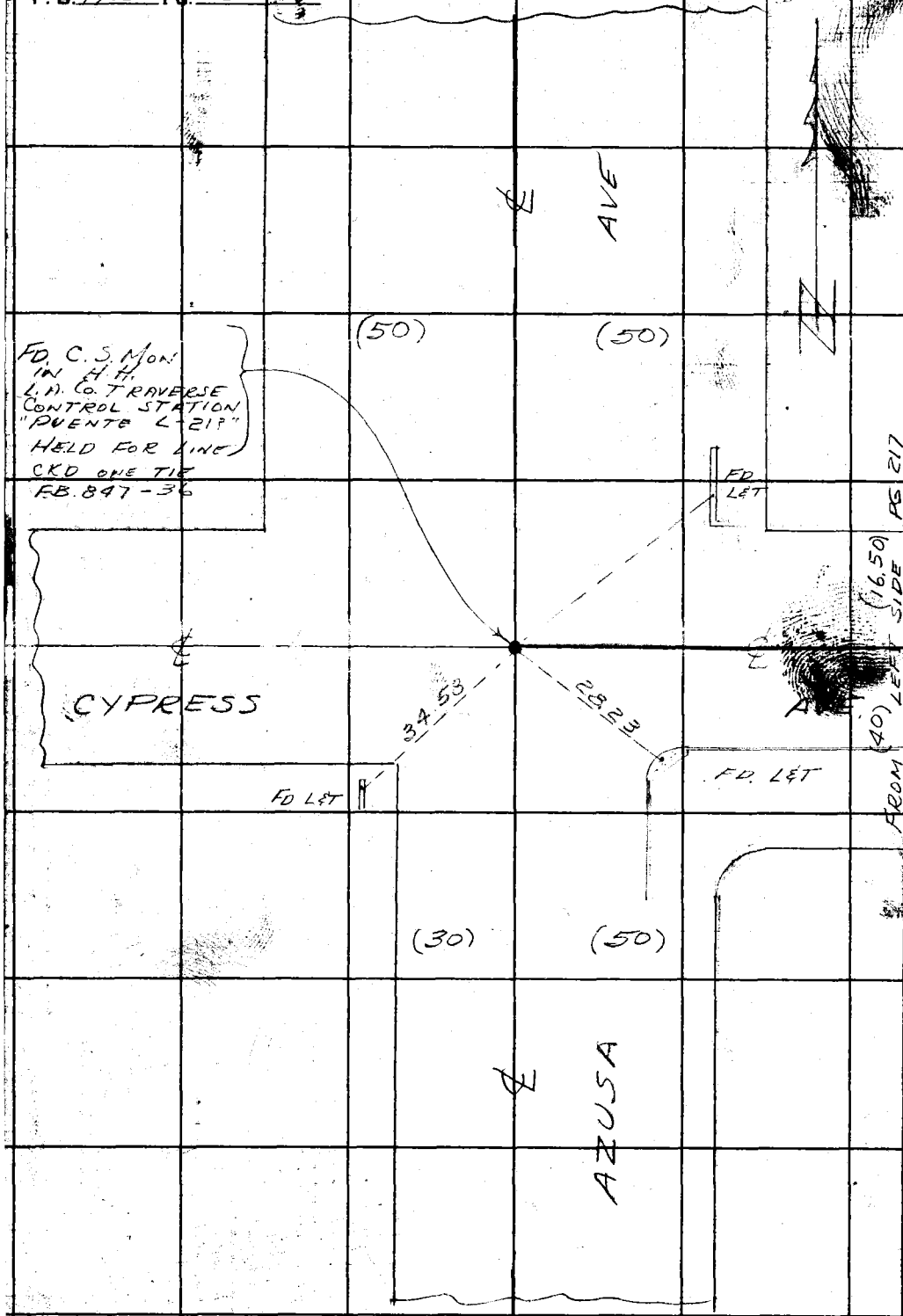
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-58

F. B. 1705 Pg. 220

W.S. 47C-4



PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of GLENFINNAN AVE. S.S. B. 1705 Pg. 225
Map No.	JN 1983.14 Tape Std. °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.F.O. Date 5-29-57
Date	Indexed E. C. Johnson

C.I. 1983.14

GLENFINNAN AVE. S.S. DIST.

TOPOGRAPHY
ON
HOLLENBECK AVE

From: Front ST. 1+00
To: Edna Pl 4+49.98

Note OFFSETS TAKEN TO CENTER POLES & TREES

COATES
OCHSNER
MATTHIESEN
GLIDDEN

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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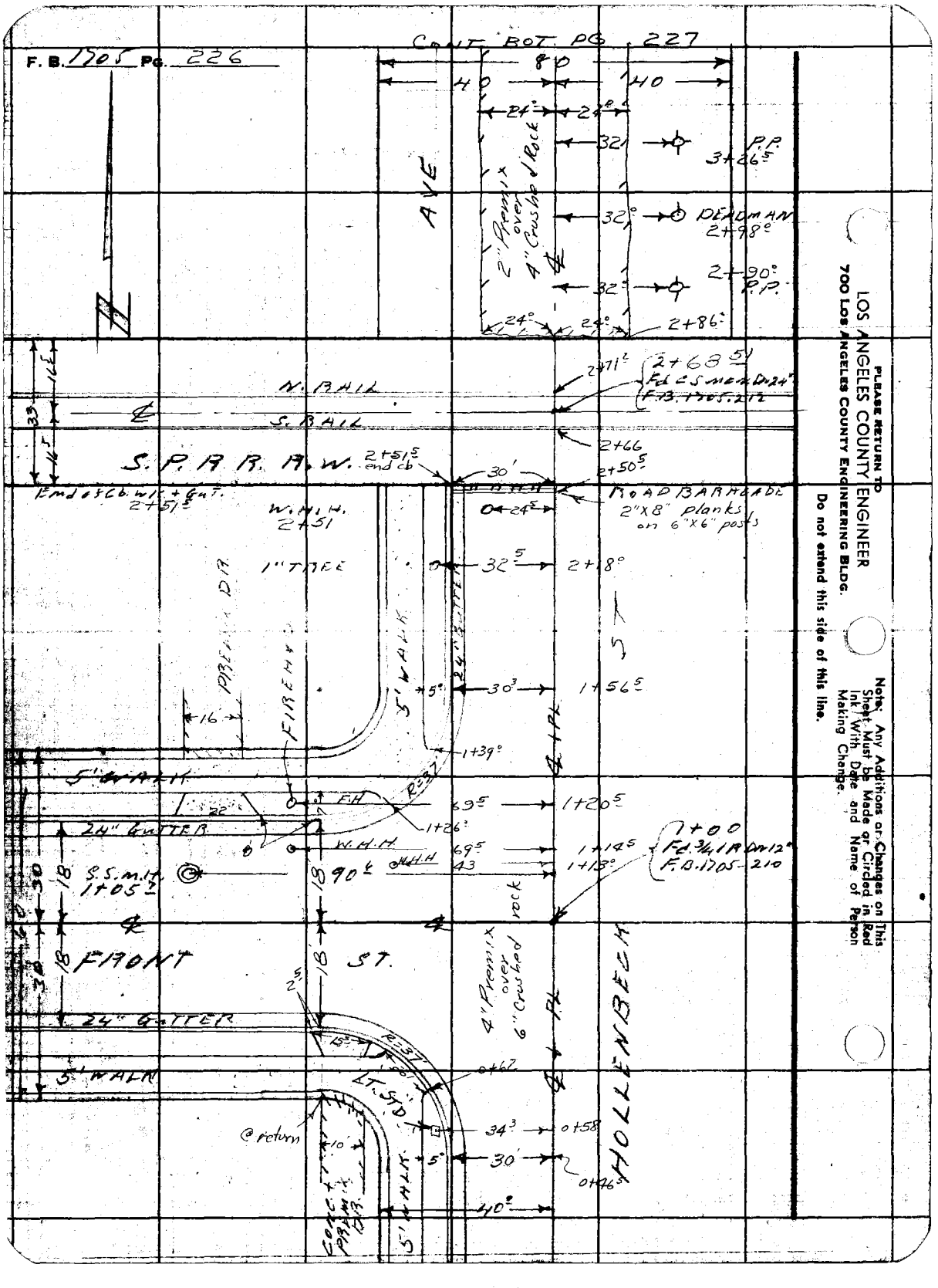
76F309S S&E #247 1-56



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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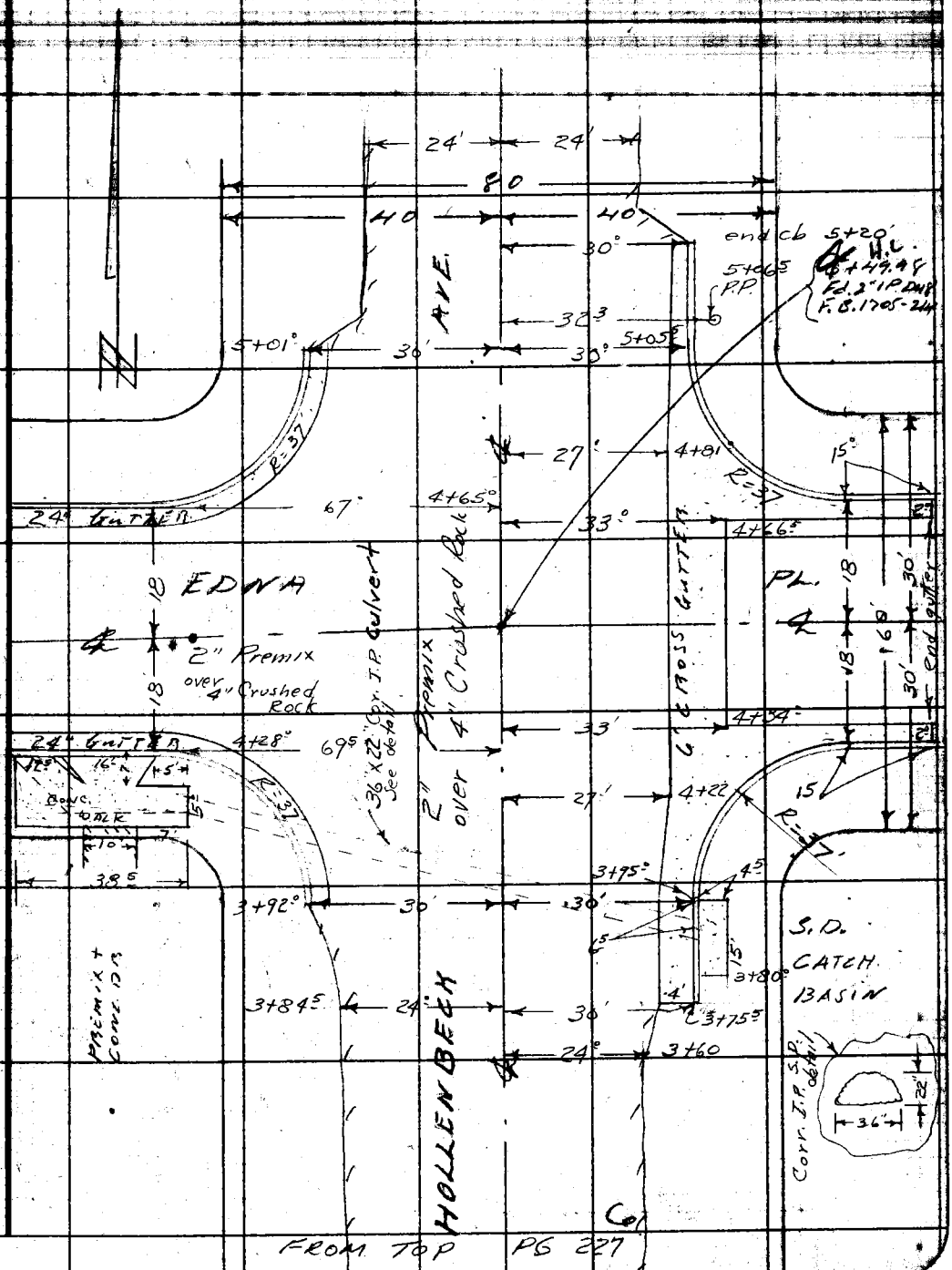
Notes Ck'd by	Survey of GLENFINNAN AVE F.B. 1705 Pg. 227
Map No.	JN 1983.14 Tape Std °F
Office Work	Surveyed by JSC
Checked	Notes JO Date 5-29-57
Date	Indexed A. C. Johnson



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

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 1205 Pg. 225

F. B. 1705 Pg. 229

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 198314 | Division No. | Survey of GLENFINNAN AVE. S.S. DIST.

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey by J.S.C. Notes J.S.C. Date 5-29-57 | Map No. Checked Johnson Date 6-19-57

C.T. 198314

GLENFINNAN AVE S.S. DIST.

CROSS-SECTION
ON
HOLLENBECK AVE.

From: Front St. 17+00

To: Edna Pl. 4+49.98

COATES
OCHSNER
MATTHIESEN
GLIDDEN

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 1705 Pg. 230 | Job No. 19831A | Division No. | Notes Red. | Plotted | No. | Profile
Survey of GLENDINNING AVE. S.S. | Date | Date | No. | X-Sec.
Survey by J.S.C. Notes J.S.C. | Notes Chkd. | Checked
Indexed A. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		Hollenbeck St
BMAZ229				521.98	BMAZ 229 Elev. 526.981 FB. 1705-203 Hollenbeck Ave & Front St. N.W. Cor. Ram-Jet in cb. 5' N. of N. end C.R.	
0+46.5				5263		℄ = E. edge pave
"				5262	15'	
"				5256.7	S.W. Cor. gu H. @ S. end C.R. 30'	
"				52629	cb " "	
"				52[illegible]6	gu H. @ W. end C.R. S.W. Cor	
"				52541	cb " "	
1+00.00	℄ INT	FRONT	ST	5269		℄ = E. edge pave. ℄ INT FRONT ST.
"				5270		25' Bottom Cut
"				523[illegible]		30' Top
"				52[illegible]	15'	
"				51[illegible]	30'	
"				5[illegible]	65'	
1+05 MH				52463 E	E RIM MH 90'	
"				52457	W RIM MH "	
"				51637	INLET/INVERT	7.09 52463 2.67 7.76 7.76 51637
"				51669	OUTLET	7.21 52437 2.67 7.88 7.88 51429
—				52483	Gu H W end CR NW COR	
—				52546	cb "	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.			Hollenbeck St
					LT		℄ RT
1+56.5				5271			℄ = E edge pave
"				5269		15'	
"				52616	Gutt	30'	
"				52682	cb	"	
"				5270	P/L	40	
2+00				5280			℄ = E. edge pave
"				5288			20'
"				5293			40'
"				5278		15'	
"				52744	Gutt	30'	
"				52809	cb	"	
"				5283	P/L	40'	
2+51.5				5292			℄ = NE Cor & End pa e
"				5290		15'	
"				52860	Gutt	30'	
"				52925	cb	"	
"				52946	No end walk	40	
2+66				52931			℄ @ Top of Sdy Rai
				52987			40'
				52874		40'	

Profile Notes Red. ____ Plotted ____ Job No. 1983.14 Division No. ____ F. B. 1750 Pg. 231
No. ____ Date ____ Date ____ Survey of Glenfinnan Ave SS
X-Sec. Notes Chkd. ____ Checked ____ Survey by JS Coates Notes GLM Date 5-29-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		Hollenbeck Ave
					Lt	℄ Rt
2+67.2				52934		℄ @ Top of No'ly Rail
"				52985		40'
"				52874	40'	
2+72				5283		℄
"				5285		40'
"				527[illegible]	40'	
2+86				5292		℄ @ So end pave
"				5293		15'
"				529[illegible]		24' = E edge pave
"				5293	15'	
"				5291	W. edge pave 24'	
3+00				5294		℄
"				5291		15'
"				529[illegible]		24' = E. edge pave
"				528[illegible]		35' flowline
"				520[illegible]		40' P/L
"				5306		107' BLL
"				5293	15	
"				5291	W edge pave 24'	

F. B. 1705 Pg. 232 Job No. 1983.14 Division No. Notes Red. Plotted Profile
Survey of Glenfinnan Ave SS Date Date No. X-Sec.
Survey by JS Coates Notes GLM Notes Chkd. Checked
Indexed R. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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Profile Notes Red. ____ Plotted ____ Job No. 1983.14 Division No. ____ F. B. 1705 Pg. 233
No. ____ Date ____ Date ____ Survey of [illegible] Notes [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.S.G. [illegible] Notes G.L.M. Date 5-29-52
No. ____ Date ____ Date ____ Map No. [illegible] Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		Hollenbeck Av
					Lt & Rt	
3+00				5285	Flow line 30'	
"				5289	P/L 40'	
"				5277	BLL 100'	
TP				52923		
3+75.5				52785		Gutt @ Sacnd CB
"				52863		cb @ "
3+88.5				52518		30' Flow line @ Corn SD
3+92				5283	&	
"				5282	15'	
"				52786	Gutt @ Sacnd CB 30'	
"				52849	cb "	
"				5281	P/L 40'	
"				5265	BLL 100'	
3+95.0				5284		15'
"				52769		30' Gutt @ Sacnd CB
"				52860		" cb "
"				5293		40' P/L
				5295		107' BLL

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Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date
Division No. Notes Date
Job No. 1705 Pg. 234
F. B.
Survey of
Survey by E. C. Johnson
Indexed

STATION	B. S.	H. I.	F. B.	ELEV.		Holleabeck Ave
					LT	℄ RT
4+00				52[illegible]52		℄
—				52[illegible]73	W end CR NW Cor Gutt	
—				52[illegible]10	c.b	
4+185				52619	E end walk	
"				52[illegible]49	Flow line of Cor I P SD	
—				52813		E end CR SE Cor Gutt
—				52874		" c.b
4+49.28	℄ Int @ Edna Pl			52[illegible]8		℄ Int @ Edna Pl
"				52[illegible]4		15'
"				52[illegible]0		30' Flow line
"				52[illegible]6		65'
"				52[illegible]0	15'	
"				5273	40'	
"				5262	65'	
—				52[illegible]8	W end CR NW Cor Gutt	
—				52[illegible]4	" c.b	
				52[illegible]6		E end CR NE Cor Gutt
				52862		" c.b

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		Hollenbeck Ave
					LT ℄	Rt
5+01				5284	℄	
"				5282	15'	
"				52782	Gutt N end CR NW Cor 30'	
"				52847	cb " "	
"				5284	P/L 40'	
"				5268	BLL 104'	
5+055				5284		15'
"				52804		30' Gutt N end C NE Cor
"				52853		" cb "
"				5287		40' P/L
5+20				52818		30' NO END CB Gutt
"				52860		" "
5+85				5288	℄	
"				5287	15'	
"				5283	Wedge Bvc 24'	
"				5282	Flowline 30'	
"				5286	P/L 40'	
"				5285	BLL 104'	
BMAZ228				52876	BMAZ 228 Elev = 528.759 Edna Pl @ Hollenbeck Ave of SECR	FB 1705.-203 Bt Spk in cb 5' E

Profile Notes Red. ____ Plotted ____ Job No. 1983.12 Division No. ____ F. B. 1705 Pg. 235
No. ____ Date ____ Date ____ Survey of Glen[illegible] Ave SS
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSCoates Notes GLM Date 5-29-57
No. ____ Date ____ Date ____ Map No. ____ Date ____

F. B. 1705 Pg. 236 | 1983.14

Job No. Division No. Notes Red Plotted Profile

Survey of GLENFINNAN AVE SS Date Date No.

Survey by JSCOATES Notes GLM Notes Chkd Checked X-Sec.

Indexed Date Date Date No.

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

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76298 S & E #307—7-55

Notes Ck'd by	Survey of GLENFINNAN AVE. SS B 1705 Pg 232
Map No.	JN 1983.14 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.F.O. Date 5-8-57
Date	Indexed C. Johnson

C.I. 1983.14

GLENFINNAN AVE. S.S. DIST

TOPOGRAPHY

ON

EDNA PL.

From: Hollenbeck Ave 1+00

To: E. Line TR #18584 4+38.83

NOTE: OFFSETS TAKEN TO CENTER POLES & TREES.

COATES
OCHSNER
MATTHIESEN
GLIDDEN

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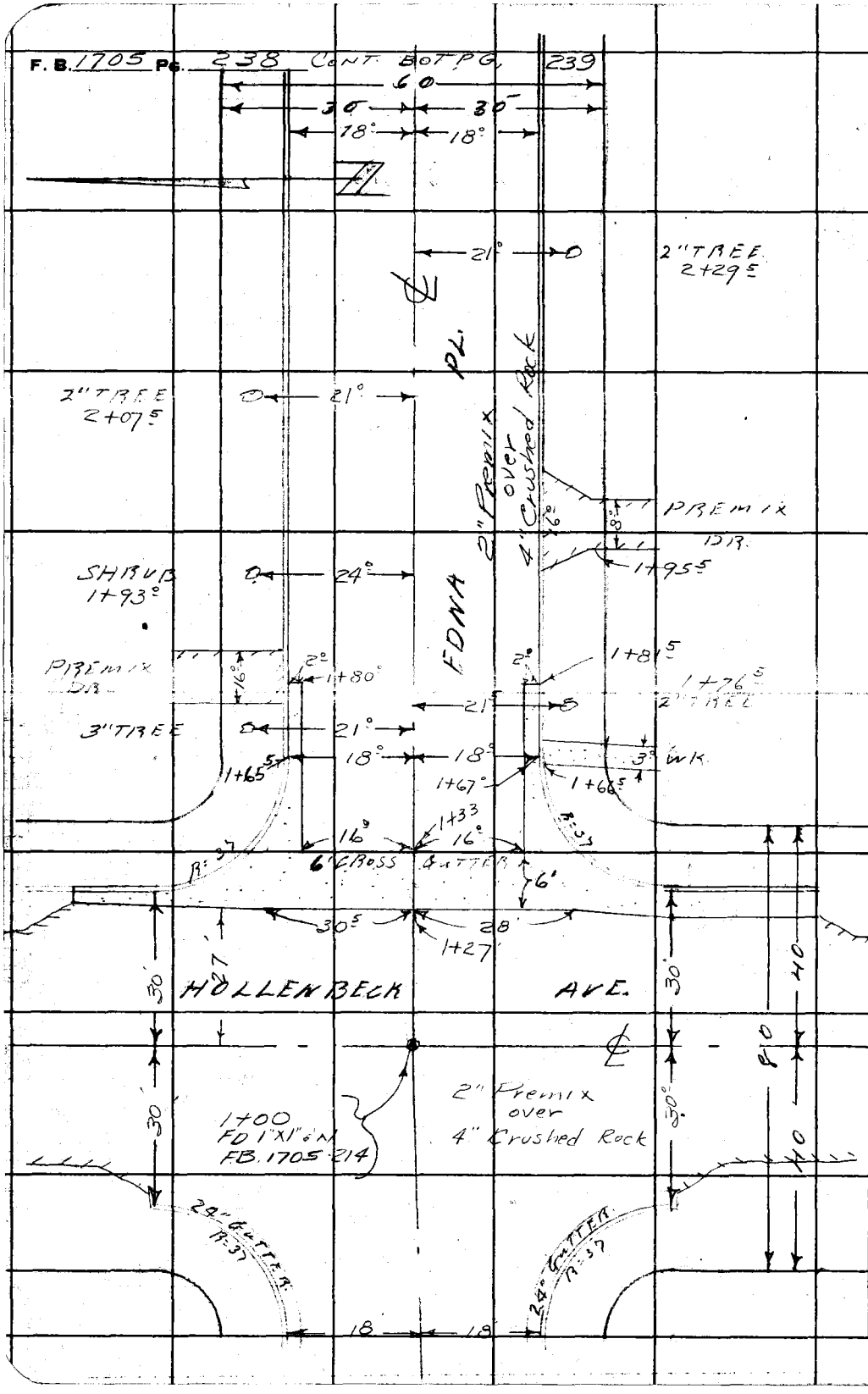
76F309S SAE #247 1-56



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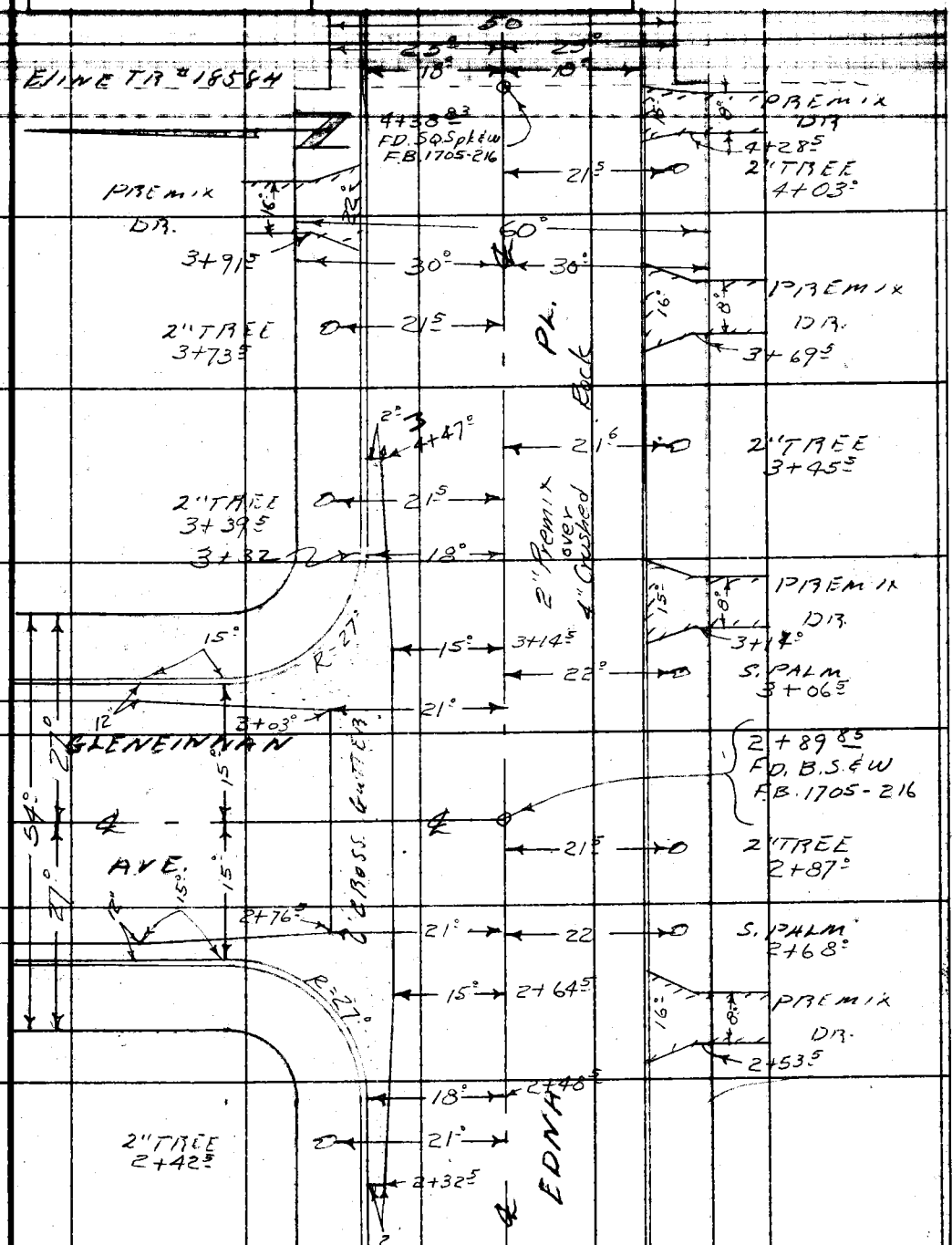
Notes Ck'd by	Survey of GLEN FINNAN AVE SS
Map No.	JN 1983.14 Tape Std °F
Office Work	Surveyed by JSC
Checked	Notes JB Date 5-29-57
Date	Indexed A. C. Johnson

F. B. 1705 Pg. 239



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76F309S S&E #247 1-56

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F. B. 1705 Pg. 240

Profile	Notes Red.	Plotted	Job No. 1983.14	Division No.	F. B. 1705 Pg. 241
No.	Date	Date	Survey of GLENFINNAN AVE. S.S.		
X-Sec.	Notes Chkd.	Checked	Survey by J.S.C	Notes GLM	Date 5-29-57
No.	Date	Date	Map No.	Inspector Johnson	Date

C.L. 1983.14

GLENFINNAN AVE. S.S. DIST.

CROSS-SECTION
ON
EDNA PL

From: Hollenbeck Ave
To: E. Line TR 18584

COATES
OCHSNER
MATTHIESEN
GLIDDEN

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		EDNA PL.
BM AZ 228					BM AZ 228 Elev. 528.759 F.B. 1705-203 Hollenbeck Ave & Edna PL S.E. Cor. Bt Spk. in cb 5' E. of E. end C.R.	
1+00	℄ Int @ Hollenbeck			5283	LT	℄ RT ℄ Int @ Hollebeck
"				528[illegible]		30'
"				528[illegible]	30'	
1+15				5284		℄
1+30				528[illegible]0		℄ Flowline
—				52804	Gutt @ N end NE CR	
				528[illegible]3	cb "	
—				52[illegible]8		Gutt S end CR SE Cor
—				528[illegible]		cb
1+67				5286		℄
"				528[illegible]		18' Gutt E end CR SE COR
"				528[illegible]3		" cb "
"				529[illegible]		30' P/L
"				53[illegible]		165' BLL
"				528[illegible]	Gutt E end CR NE COR 18'	
"				528[illegible]3	cb " "	
"				5292	P/L 30'	
"				5290	BLL 57'	

F. B. 1705 PG. 242 Job No. 1983.14 Division No. Notes Red. Plotted Profile
Survey of GLENFINNAN AVE. S.S. Date Date No.
Survey by JSC Notes GLM Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		EDNA PL
					LT ℄	RT
2+00				5289	℄	
"				52834		18' Gutt
"				52894		" cb
"				5292		30' P/L
"				52833	Gutt 18	
"				52892	cb "	
"				5297	P/L 30'	
T P				52908		
2+48⁵				5293	℄	
"				52870	Gutt @ W end CR NW COR 18'	
"				52931	cb " "	
"				5300	P/L 30'	
"				5302	BLL 56'	
—				52890	Gutt N end CR NW COR	
—				52958	cb "	
2+89⁸⁵	℄ INT @ GLENFINNEN AVE			5297		℄ INT @ GLENFINNEN AVE
"				52920	Flowline 18'	
3+00				5298	℄	18' Gutt
"				5292		" Cb
"				52973		30' P/L
"				5303		

Profile Notes Red. ____ Plotted ____ Job No. 19831 Division No. ____ F. B. 1705 Pg. 243
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.S.C. Notes GLM Date 5-29-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		EDNA PL
					LT	℄ RT
—				529.43	Gut. N. end N.E. Cor. C.R.	
—				530.06	Cb. " " "	
3+32				530.2		℄
3+32				529.55	Gut. E end N.E. Cor. C.R. 18'	
"				530.04	Cb. " " " 18'	
"				530.4	PL. 30	
"				531.0	BLL. 57	
4+00				531.2		℄
"				530.7		18' gutt
"				531.24		" cb
"				531.5		30' P/C
"				530.6	gutt 18'	
"				531.12	cb "	
"				531.2	P/C 30'	
4+38.83 = Tract Line				531.7		℄
"				531.4		18' gutt
"				531.97		" cb
"				532.2		30' P/C
"				531.6		165' BLL

F. B. 1705 Pg. 244 Job No. 198314 Division No. Notes Red. Plotted Profile
Survey of GLENFINNAN AVE Date Date No.
Survey by JSC Notes GLM Notes Chkd Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		EDNA PL
4+38					LT ℄ RT	
4+38 83				531 3	gutt 18'	
"				531 86	cb. "	
"				532 2	P/L 30'	
"				532 6	B.L.L. 57'	
BMAZ227				530 06	BMAZ227 Elev. 530.056 F.B. 1705-203 EDNA PL (S. Side) @ GLENFINNAN AVE, Bt. Spk. in cb. 40'± E. ℄ prod GLENFINNAN AVE	

Profile Notes Red. ____ Plotted ____ Job No. 1983.14 Division No. ____ F. B. 1705 Pg. 245
No. ____ Date ____ Date ____ Survey of GLENFINNAN AVE. SS.
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes GLM Date 5/29/57
No. ____ Date ____ Date ____ Map No. ____ Checked Johnson Date ____

F. B. 1705 Pg. 246 Job No. 1983-K Division No. Notes Red. Plotted Profile

Survey of GLENEINNAN AVE SS. Date Date No.

Survey by J.S.C. Notes GLM Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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76298 S & E #307—7-55

Notes Ckd by	Survey of GLENFINNAN AVE. SS
Map No.	JN 1983.14 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes U.E.O. Date 5-27-57
Date	Indexed K. C. Johnson

B 1705 Pg. 267

C.I. 1983.14

GLENFINNAN AVE. S.S. DIST

TOPOGRAPHY

ON

GLENFINNAN AVE.

From: Edna Pl. 1+00

To: Cypress Ave. 12+48.39

NOTE: OFFSETS TAKEN TO CENTER POLES & TREES

COATES
OCHSNER
MATTHIESEN
SLIDDEN

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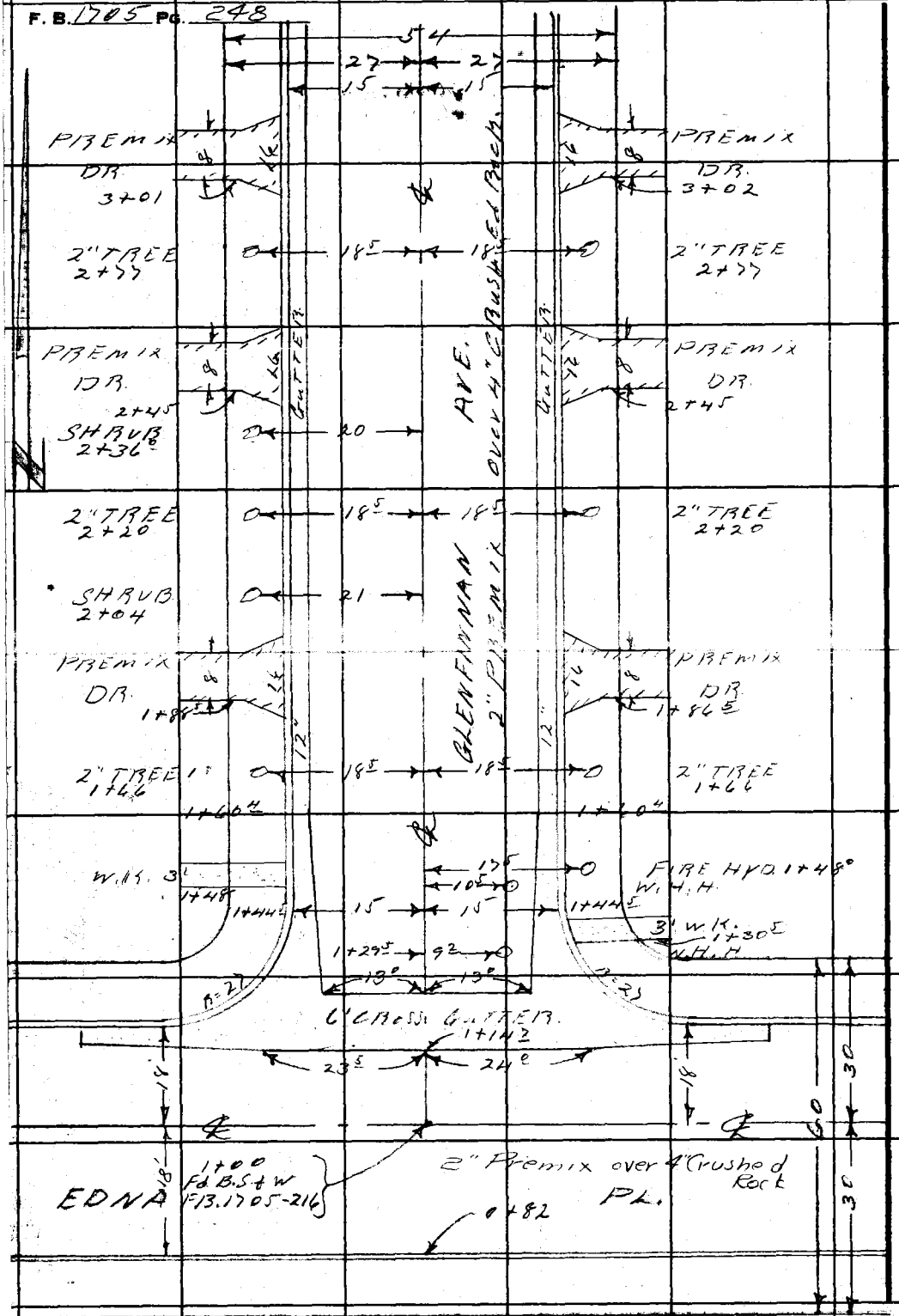
76F3095 S&E #247 1:56

CONT. TO BOT. Pg. 249

F. B. 1705 PG. 248



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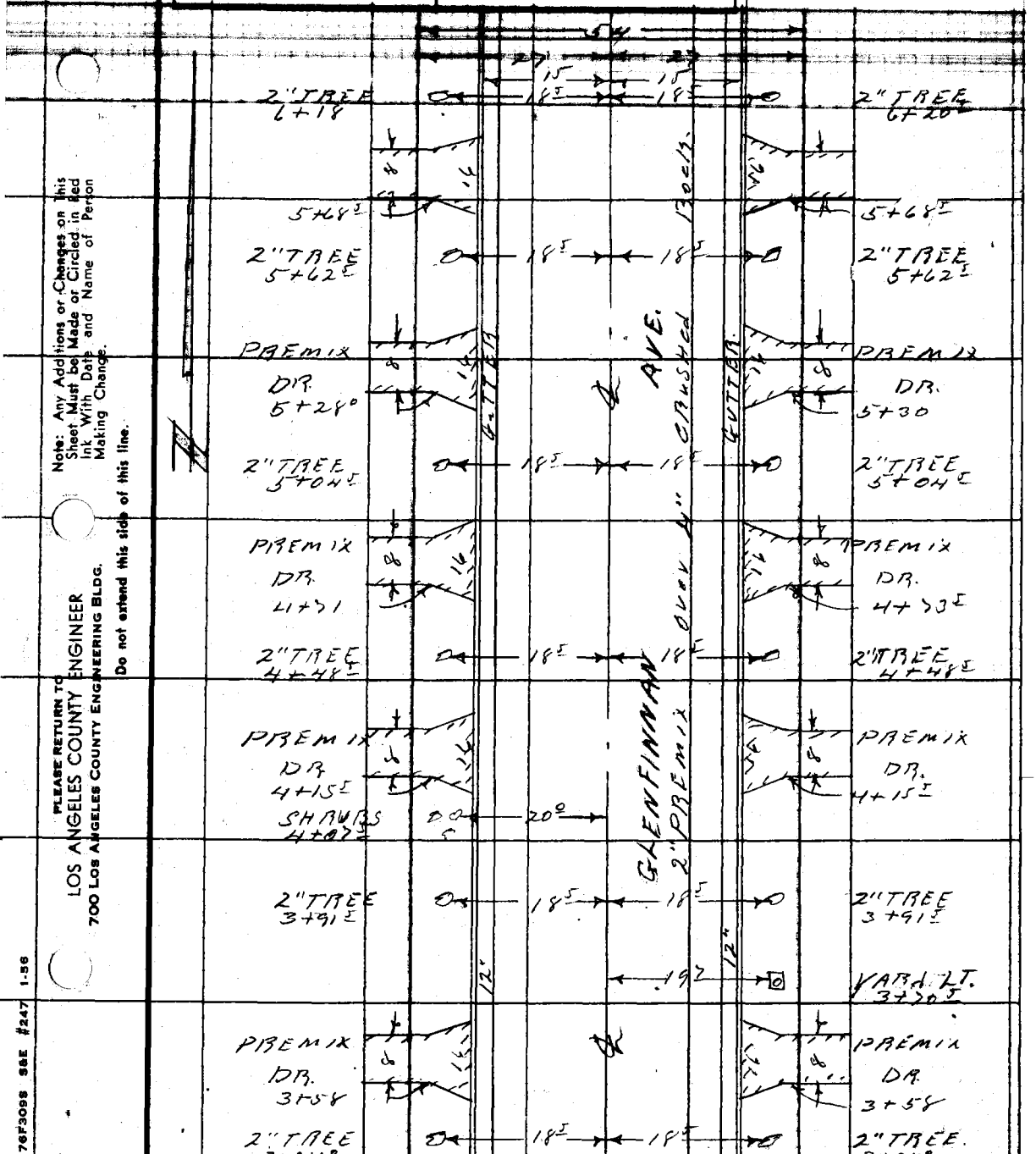
Notes Ck'd by	Survey of GLENFINNAN AVE. P. B. 1705 Pg. 249
Map No.	JN 1980.14 Tape Std °F
Office Work	Surveyed by J.S.C.
Checked	Notes J.O. Date 5-27-57
Date	Indexed A. C. Johnson

CONT. TO BOT. Pg. 250



CONT. FROM TOP Pg. 248

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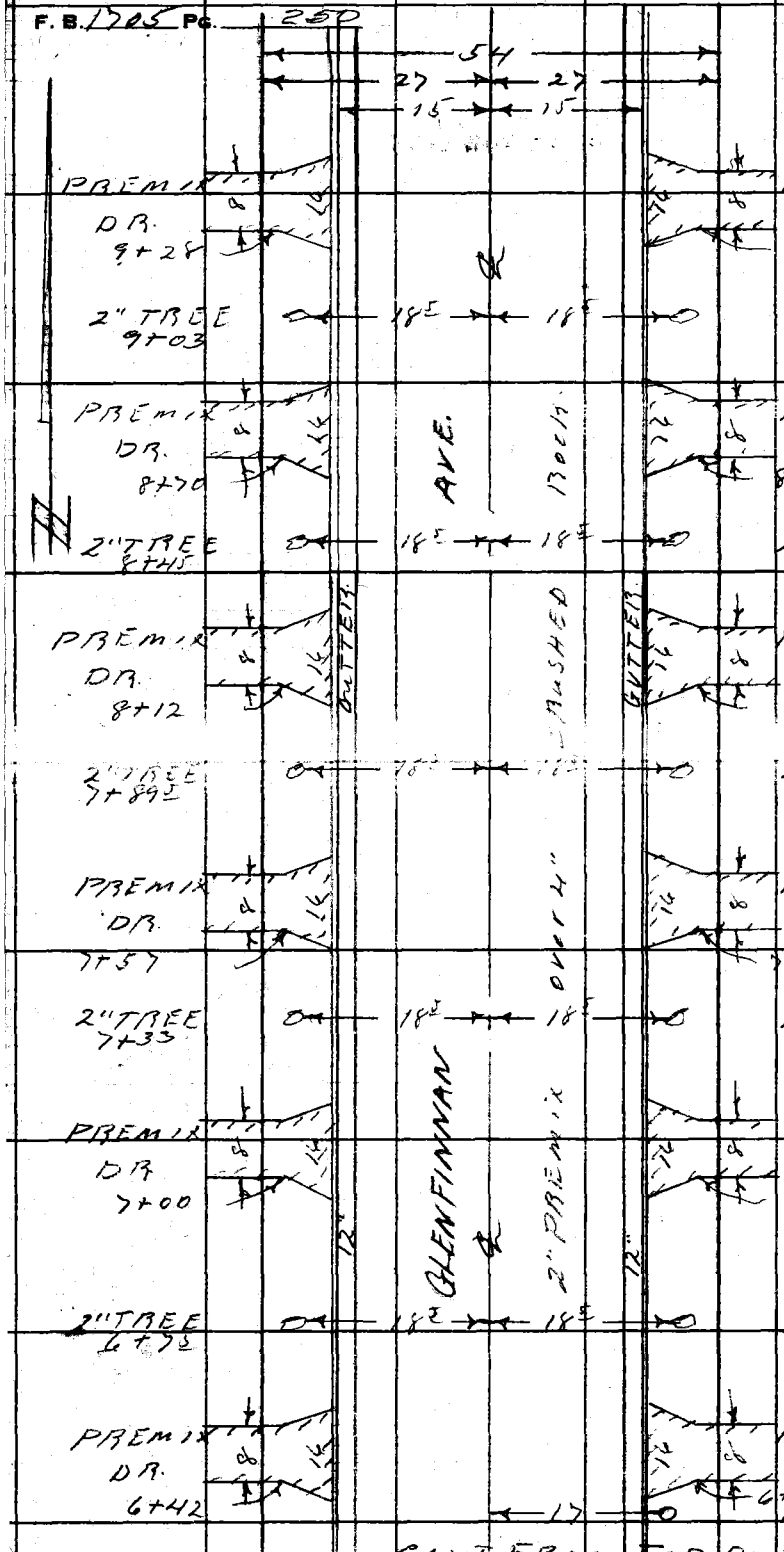
76F309S S&E #247 1-56

CONT. TO BOT. Pg. 251

F. B. 1205 Pg. 250



CONT FROM TOP Pg. 249

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

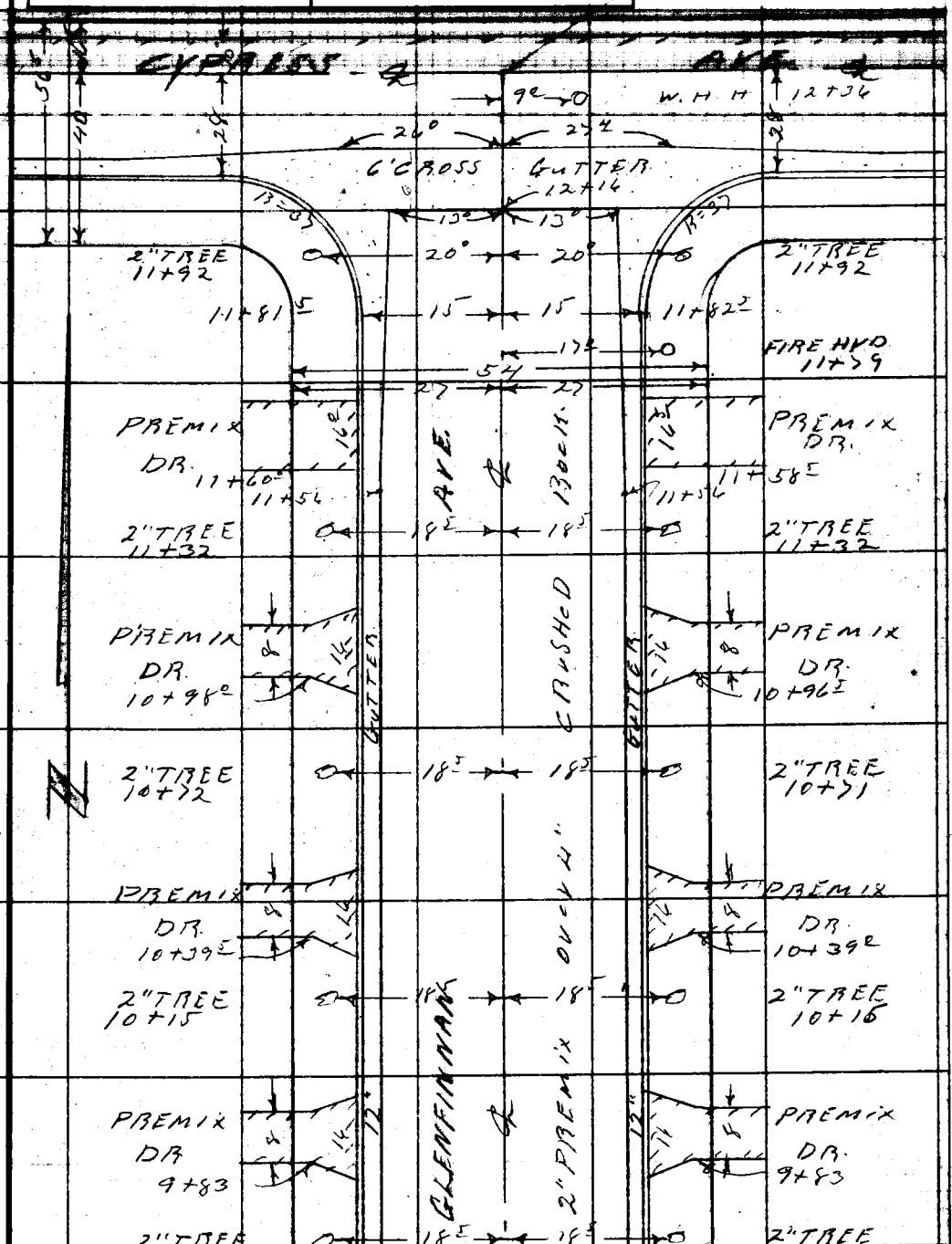
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

Notes Ck'd by	Survey of GLENFINNAN AVE.
Map No.	JN 1983.14 Tape Std °F
Office Work	Surveyed by JSC
Checked	Notes J.D. Date 5-27-57
Date	Indexed E. C. Johnson

F.B. 1705 Pg. 251

12+48.39
Fd B.S. & W
F.B. 1705-218



CONT FROM TOP. Pg. 250

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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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76F309S S&E #247 1-56

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F. B. 1201 Pg. 252

Profile No.	Notes Red.	Plotted	Job No. 1983.14	Division No.
	Date	Date	Survey of GLENFINNAN AVE. S.S. DIST	
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S.C. Notes J.S.C. Date 5-27-57	
	Date	Date	Map No. ~~Kindel~~ Johnson Date	

F. B. 1705 Pg. 253

C.I. 198314

GLENFINNAN AVE. S.S. DIST

CROSS-SECTION
ON
GLENFINNAN AVE.

From: Edna Pl 1+00

To: Cypress Ave 12+48.39

COATES
OCHSNER
MATHIESEN
GLIDDEN
R.B. SMITH

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

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

Do not extend notes this side of this line.

PLEASE RETURN TO
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700 Los Angeles County Engineering Bldg.

76298 S & E #307—7-55

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 1705 Pg. 254 | Job No. 1983.14 Division No. | Notes Red. Date | Notes Chkd Date | Plotted Date | Checked Date | Profile No. | X-Sec. No.

Survey of GLENFINNAN AVE
Survey by U.S.C. Notes J.E.O.
Indexed K. C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.		Glenfinnan Ave
BM AZ 227				530.06	BM AZ 227 Elev. 530.056 FB. 1705-203 Edna Pl (S. Side) @ Glenfinnan Ave Bt Spk. in cb. 40± E & prod Glenfinnan Ave	
					LT	& RT
0+82				529.62		& cb.
"				529.1		& Gut.
1+00				529.7		&
"				530.0		27'
"				529.4	27'	
				529.19		&
				529.55		Gut. E. end N.E. cor. CR.
				530.15		cb " " " "
				528.69	Gut. W. end N.W. cor. C.R.	
				527.32	cb. " " "	
1+44.5-				529.6		&
"				529.44		15' Gut. W end N.E. cor C.R.
"				530.06		15' cb. " " "
"				530.4		27' Pt.
"				532.2		150' Pt.
"				528.95	Gut. W end N.W. cor CR 15'	
"				529.40	cb. " " " " 15'	
"				530.1	Pt. 27	
"				529.4	Pt. 150	

76298 S & E #307—7-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		Glenfinnan
					LT. ℄	RT.
2+00				529 9	℄	
"				529 59		15' Gut.
"				530 23		15' Cb.
"				530 8		27' PL.
"				529 26	Gut. 15	
"				529 90	Cb. 15	
"				530 2	PL 27	
3+00				530 1	℄	
"				529 81		15' Gut.
"				530 40		15' Cb.
"				531 0		27' PL.
"				529 64	Gut. 15	
"				530 19	Cb. 15	
"				530 5	PL. 27	
Tip.				529 82		
4+00				530 3	℄	
"				530 12		15' Gut.
"				530 74		15' Cb.
"				531 3		27' PL.
"				532 5		150' BLL

Profile Notes Red. ____ Plotted ____ Job No. 1983 14 Division No. ____ F. B. 1705 Pg. 255
No. ____ Date ____ Date ____ Survey of [illegible] AVE SS
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JO Date 6-11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

F. B. 17605 Pg. 254 | Job No. 1963.4 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of GLENFINNAN AVE SS | Date | Date | No. | X-Sec.
Survey by JSC. Notes 10 | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		GLENFINNAN AVE
					LT	℄ RT.
4+00				529 13	Gut. 15'	
"				530 12	CB. 15'	
"				530 9	PL. 27	
"				530 7	BVL 150'	
5+00				530 4	℄	
"				530 32		15' Gut.
"				530 32		15' CB
"				531 11		27' PL.
"				530 19	Gut. 15'	
"				530 27	CB 15'	
"				531 2	PL. 27	
6+00				531 0	℄	
"				530 61		15' Gut.
"				531 24		15' CB
"				531 2		27 PL.
"				530 111	Gut. 15'	
"				531 02	CB. 15'	
"				531 3	PL. 27	
T.P.				530 [illegible]		

76298 S & E #307—7-55

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Profile Notes Red.____ Plotted____ Job No 1953-1 Division No.____ F. B. 1265 Pg. 257
No.____ Date____ Date____ Survey of GLENFINNAN AV.
X-Sec. Notes Chkd____ Checked____ Survey by VSC Notes VO Date 4-11-57
No.____ Date____ Date____ Map No.____ Indexed Tabulated Date____ Date____

STATION	B. S.	H. I.	F. S.	ELEV.		GLENFINNAN AV.
					LT.	RT
7+00				531 2		
"				530 84		15' Gut.
"				531 46		15' Cb
"				531 8		25' PL.
"				533 2		150' BLL.
"				530 58	Gut. 15'	
"				531 18	Cb 15'.	
"				531 5	PL 25	
"				531 0	BLL 150'	
8+00				531 2		
"				530 97		15' Gut.
"				531 41		15' Cb.
"				532 1		25' PL.
"				530 72	Gut. 15'	
"				531 35	Cb 15'	
"				531 9	PL 25	
9+00				530 8		
"				530 64		15' Gut.
"				531 23		15' Cb.
"				532 2		25' PL.

76298 S & E #307—7-55

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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. B.	H. I.	F. S.	ELEV.		GLENFINNAN AVE
					LT. ℄	RT.
9+00				530 33	Gut. 15	
"				530 95	Cb 15	
"				532 1	PL.	
T.P.				53[illegible]		
10+00				530 6	℄	
"				530 15		15' Gut.
"				530 80		15 Cb.
"				531 5		27 PL.
"				534 2		150' BLL.
"				529 94	Gut. 15'	
"				530 55	Cb 15'	
"				531 3	PL 27	
"				532 4	BLL 150	
11+00				530 0	℄	
"				529 76		15' Gut.
"				530 36		15' Cb.
"				531 4		27' PL.
"				529 51	Gut. 15	
"				530 14	Cb. 15	
"				531 0	PL. 27	

F.B. 1705 Pg. 258
Job No. 1983.14 Division No. Notes Red. Plotted Profile
Survey of GLENFINNAN AVE SS Date Date No.
Survey by JSC Notes JO Notes Chkd. Checked X-Sec.
Indexed X C. Johnson Date Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		GLENFINNAN AVE.
T.P.				529 70	LT. ℄	RT.
11+81.5				529 7	℄	
"				529 15	Gut. S. end S.W. Cor. CR 15'	
"				529 81	Cb. " " " 15'	
"				530 3	PL 27	
"				531 2	BLL 150'	
11+82.5				529 41		15' Gut. S. end S.E. Cor. C.R.
"				530 05		15' Cb. " "
"				530 8		27' PL.
"				532 2		150' BLL
12+00				529 5	℄	
12+19				529 13		℄ CROSS GUT.
				529 35		Gut. E end S.E. Cor. CR
				529 97		Cb. " " " "
				528 71	Gut. W. end S.W. Cor. C.R.	
				529 33	Cb " " "	
12+48.29				529 3		℄ INT CYPRESS AVE.
"				529 5		27'
"				529 2	27'	
BM AZ 225				530 07	BM AZ 225 ELEV = 530.127 F.B. 1705-202 GLENFINNAN AVE & CYPRESS AVE S.E. Cor. BT. SPK in Cb 5' S. of S. End S.E. Cor. CR.	

Profile Notes Red. ____ Plotted ____ Job No. 1963.14 Division No. ____ F.B. 1705 Pg. 259
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Survey of GLENFINNAN
Survey by JSC Notes JEO
Indexed Date
Division No. Notes Red. Plotted
Date Date
Notes Chkd. Checked
Date Date
Profile
Sec.