INDEX TO F.B. 1449

DATE	J.N.	DESCRIPTION		NOTES	PAGES
		***** C.I. 1242 16th St. *****			
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				X-sect	29-36
"	"	1st ALLEY E.of GAIL ST.	1st Alley N.of 16th St. to Alley S.of 14th	Topog	37-40
				X-sect	41-44
"	"	1st ALLEY E.of HELEN ST.	" "	Topog	45-46
				X-sect	47-50
"	"	1st ALLEY E. of GARDEN AVE.	" "	Topog	51-54
				X-sect	55-58
"	"	1st ALLEY E.of BORAH ST.	" "	Topog	59-60
				X-sect	61-64
"	"	1st ALLEY N.of 16th St.	Martha St. to Gail St.	Topog	65-66
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"	"	1st ALLEY S.of 14th St.	Gail St. to Garden Ave.	Topog	71-74
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"	"	1st ALLEY E.of MARTHA St.	14th St. to 12th St.	Topog	79-82
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"	"	Profile on Norwalk Blvd. & Orangethrope Ave.		Profile	97-98
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				X-sect	103-104
"	"	"	Borah St. to 1st Alley E.of Borah St.	Topog	105-106
				X-sect	107-108

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

P.W. file O.K. April 86

Microfilmed Sept '87

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

Survey of
W.O. Tape No. Std. °F.
Surveyed by
Notes Date
Indexed

F. B. PG.

INDEX TO F.B. 1449

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		******* C.I. 1460 CARMENITA RD. ********		
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	"	BENCH CIRCUIT	B.M.'S	111-116
7-51	"	CARMENITA RD. Rosecrans Ave. to Esperanza Ave.	Topog	151-154
			X-sect	155-162
"	"	MARRILLA AVE. " "	Topog	163-166
			X-sect	167-174
"	"	CLARESSA AVE. " "	Topog	175-178
			X-sect	179-186
"	"	PONTLAVOY AVE. " "	Topog	187-190
			X-sect	191-198
"	"	CABRILLO AVE. " "	Topog	199-202
			X-sect	203-210
"	"	ROSECRANS AVE. Cabrillo Ave. to Carmenita Rd.	Topog	211-216
			X-sect	217-226
"	"	" from Carmenita Rd East 1000'	topog	227-230
"	"	" "	x-sec	231-240
"	"	" Flow Line Elevations of 42"Sewer Line & Invert Elev S.M.H.	elev	241-244

F. B. _____ PG. _____

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.

PWFB 0626 1078

F. B. 1449 Pg. 5

Notes Ck'd by Miller	Survey of 16TH ST S S DIST
Map No. B-2309	W. O. 8351 Tape No. 060 St'd 68 °F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes HWG. Date 4-48
Date Aug 1951	Indexed A. C. Johnson

FEB 3 '49

CENTER LINE SURVEY
OF
ALLEYS
IN
16TH ST SEWER DIST

JN8351
C1-1242

APRIL-48
Gunderson
Hobson
Lewis
Popek

W.S. 33-6 C&D
H.C. 177-11
C.S.B-2309

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

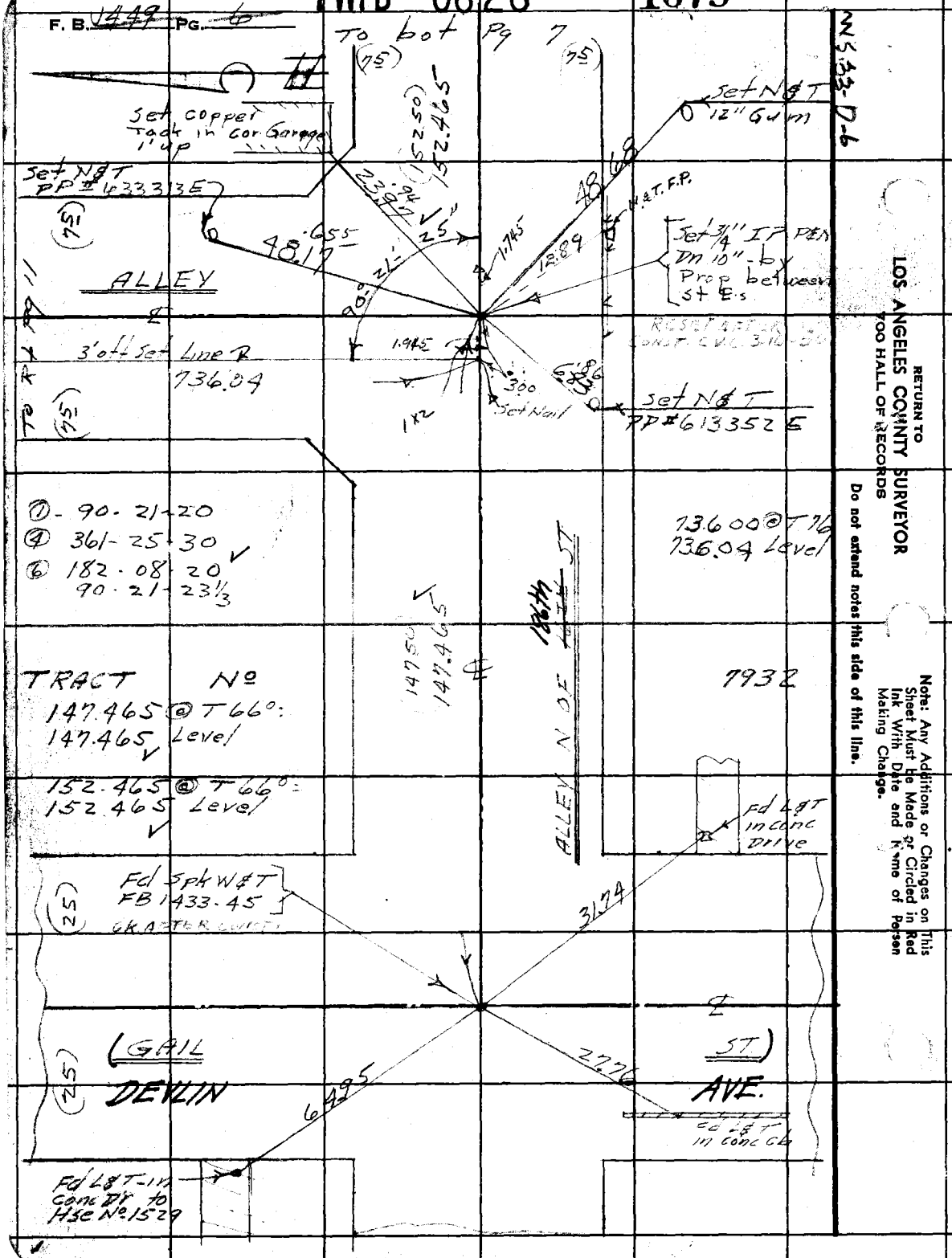
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 267 5M 11-46

PWFB 0626 1079

F. B. 1449 Pg. 6

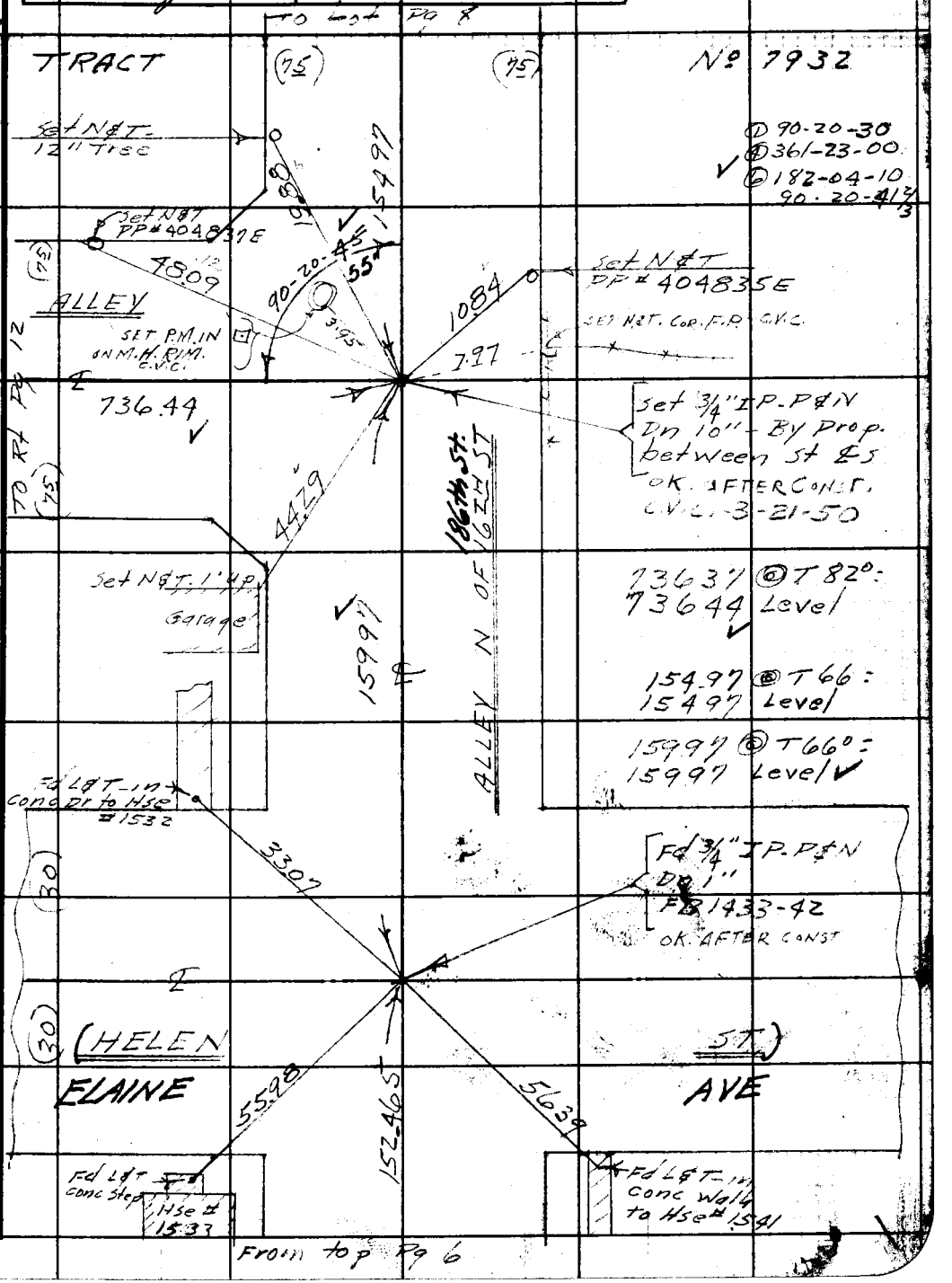


PWFB 0626 1080

Notes Ck'd by Miller	Survey of [illegible] St SS Dist
Map No. B-2309	W. O 8351 Tape No. 460 St'd 68°F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes HWG Date 4-48
Date Aug. 1951	Indexed A. C. Johnson

F. B. 1440 Pg. 7

WS 33-D-6

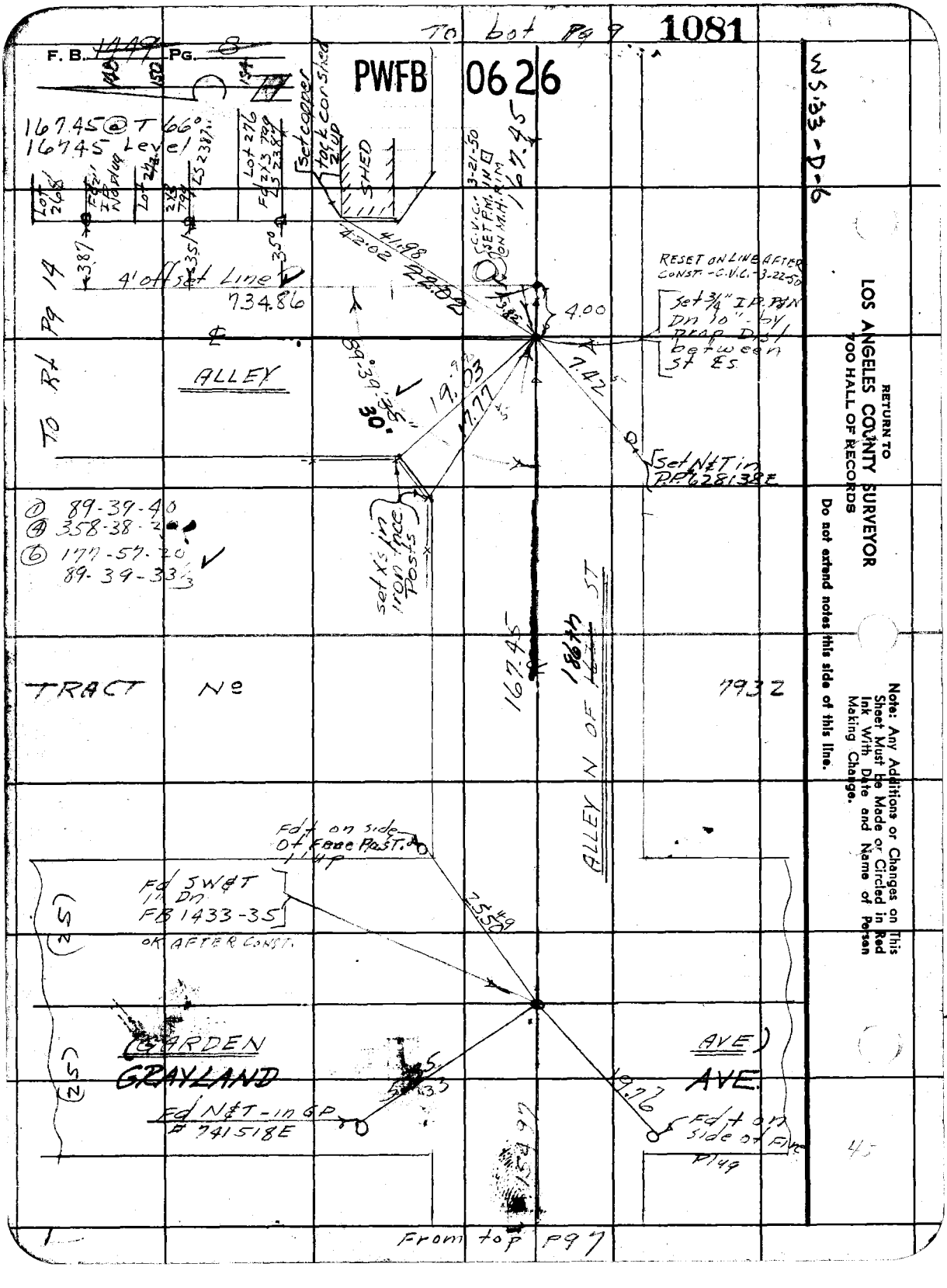


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46



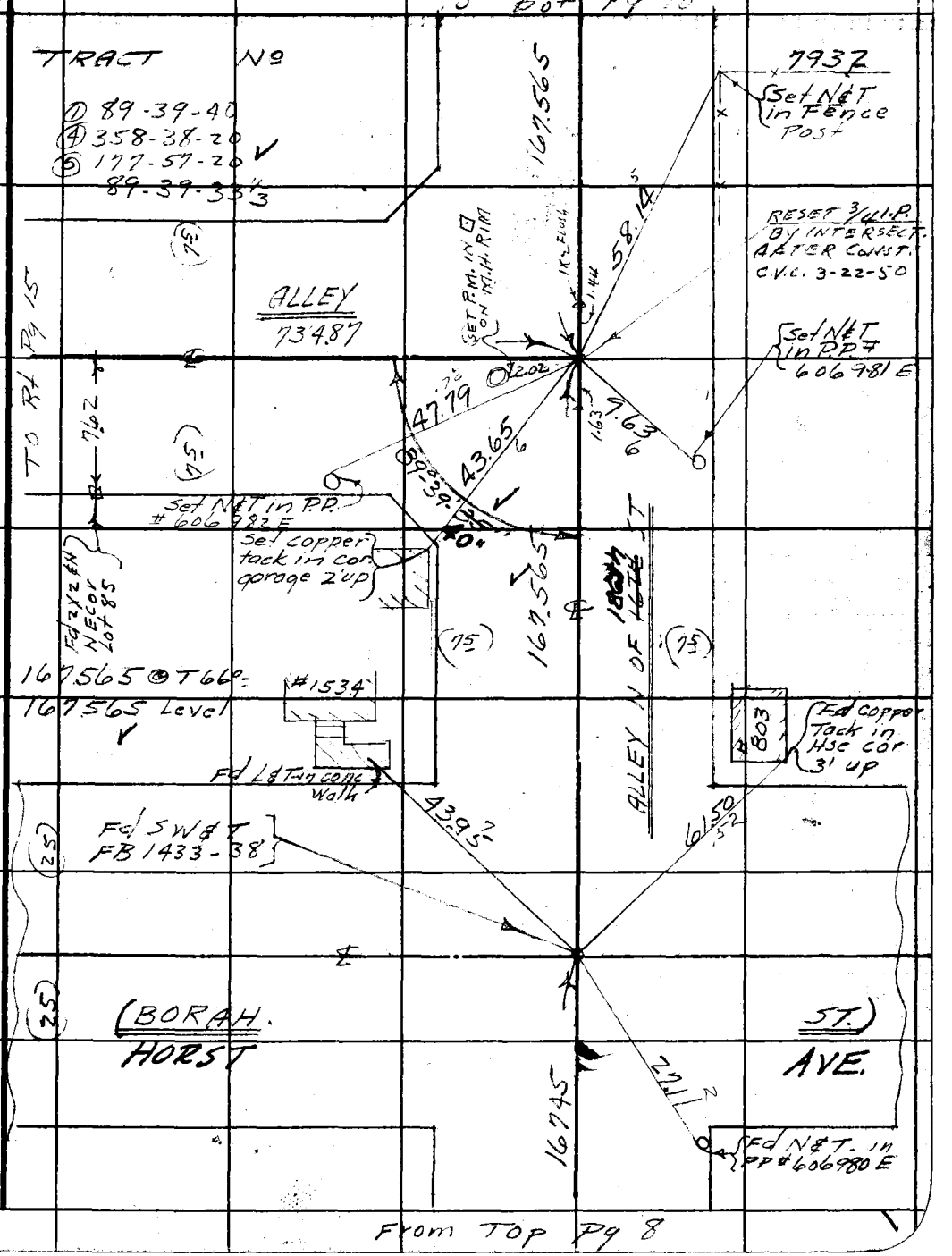
To bot Pg 9
1081
F. B. 1449 PG. 8
PWFB 0626
WS-33-D-6
167.45 @ T 66°
167.45 Level
Lot 268
Lot 276
Set copper tack cor shed 2' up
SHED
C.V.C. 3-21-50 SET P.M. IN ON M.H. RIM
167.45
4' offset Line
734.86
RESET ON LINE AFTER CONST. - C.V.C. - 3-22-50
Set 3/4" I.P. P&N Dn 10" - by prop Dist between St ℄s
4.00
ALLEY
To Rt Pg 14
Set N&T in P.P. 628138E
① 89-39-40
④ 358-38-20
⑥ 177-57-20
89-39-33
set X's in iron fence Posts
167.45
186th ST
ALLEY N OF
TRACT No
7932
Fd t on side of Fence Post. 1' up
Fd SW&T 1' Dn FB 1433-35
OK AFTER CONST.
GARDEN
GRAYLAND
AVE
AVE.
Fd N&T - in GP # 741518E
Fd t on side of Fire Plug
From top Pg 7
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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.

PWFB 0626 1082

Notes Ck'd by Miller	Survey of 16TH St SS Dist
Map No. B-2309	W. O. 8351 Tape No. 060 St'd 68 °F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes HWG Date 4-48
Date Aug 1951	Indexed C. Johnson

F. B. 1449 PG. 9

WS 33-D.6



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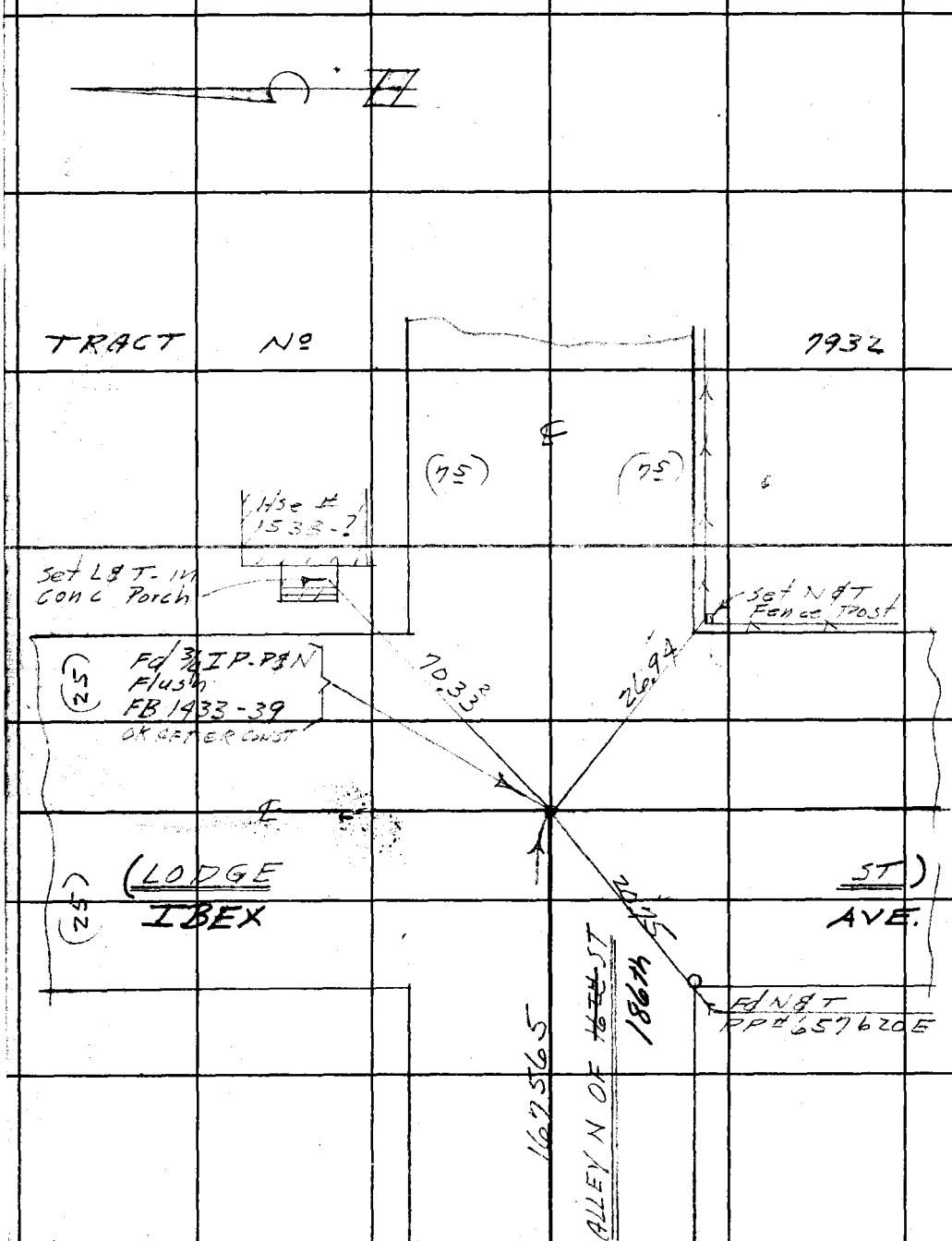
RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 SM 11-46

F. B. 1449 PG. 10 PWFB 0626 1083

WS.33-D-6



From Top Pg 9

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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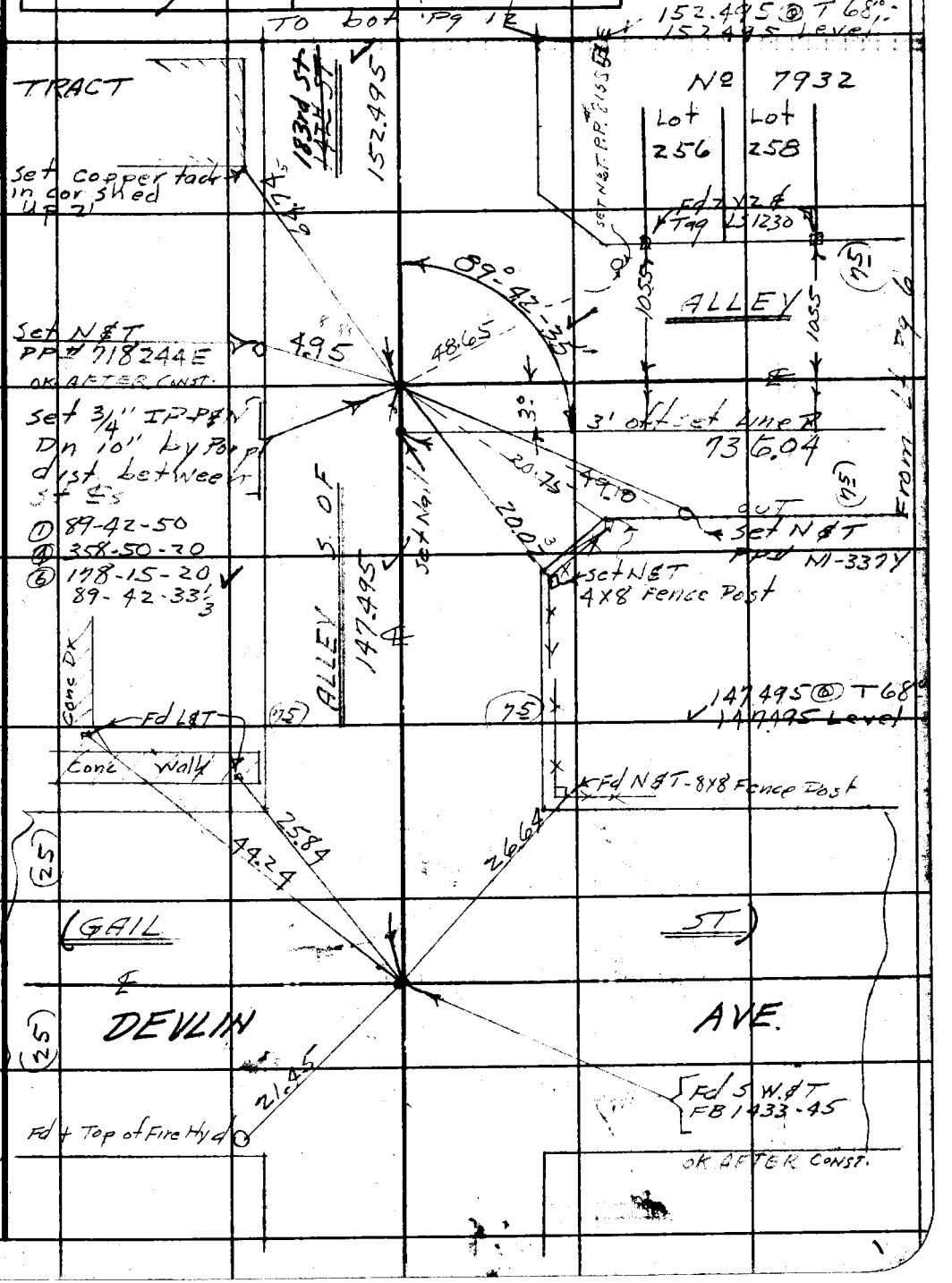
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 0626 1084

Notes Ck'd by Miller	Survey of 16TH St SS Dist
Map No. B-2309	W. O. 8351 Tape No. 060 St'd 68 °F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes HWG Date 4-48
Date Aug. 1951	Indexed R. C. Johnson

F. B. 1449 Pg. 11

WS.33-D-6



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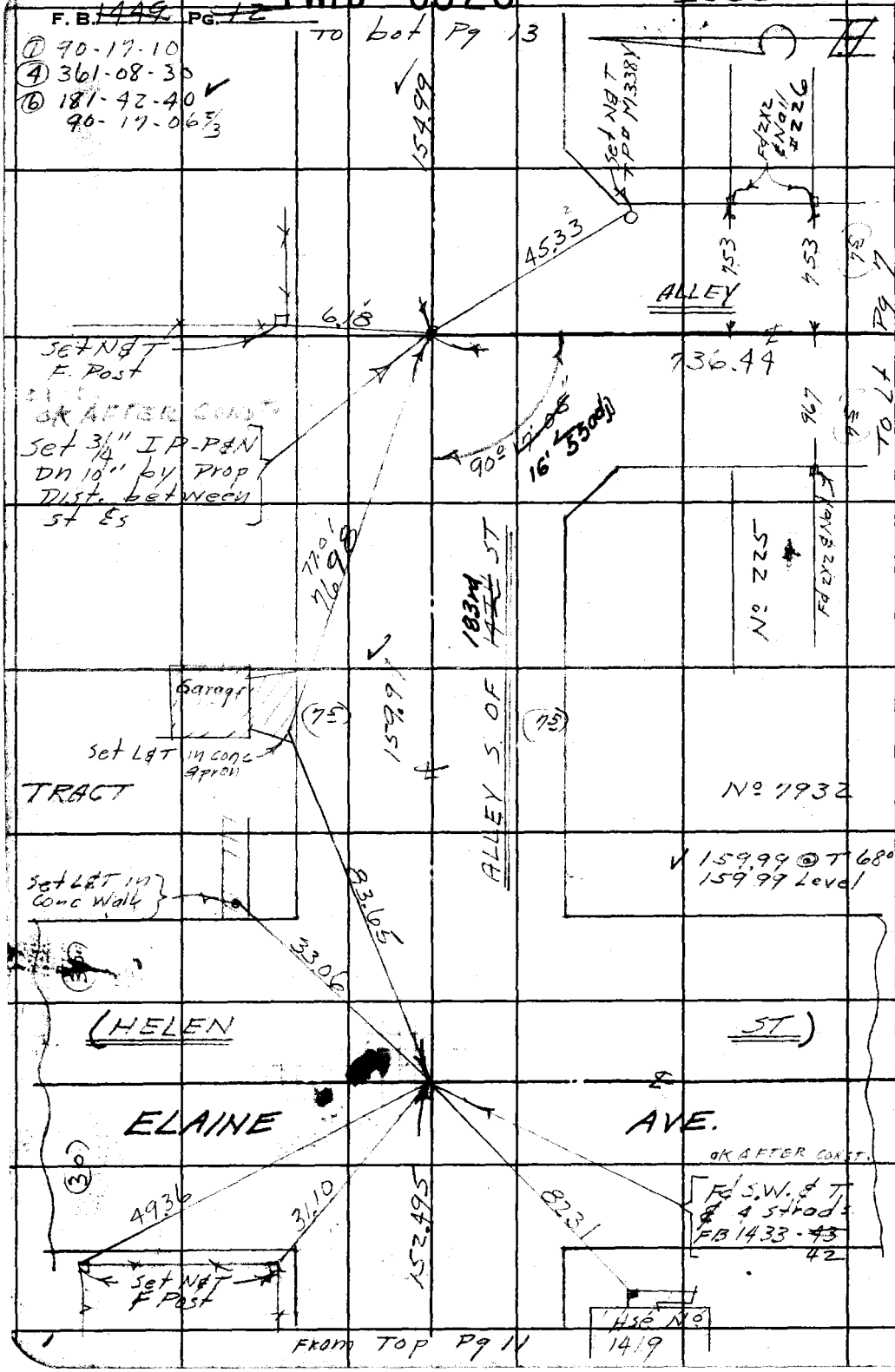
RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 5M 11-46

PWFB 0626 1085

F. B. ~~1449~~ Pg. ~~12~~

① 90-17-10
④ 361-08-30
⑥ 181-42-40
90-17-06 2/3



WS. 33-D-6

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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.

PWFB 0626 1086

Notes Ck'd by Miller	Survey of 16TH St. SS. Dist.
Map No. W B-2309	W. O 835 Tape No. 060 St'd 68 °F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes HWG Date 4-48
Date Aug. 1951	Indexed A. C. Johnson

F. B. 1449 Pg. 13

WS. 33-D-6

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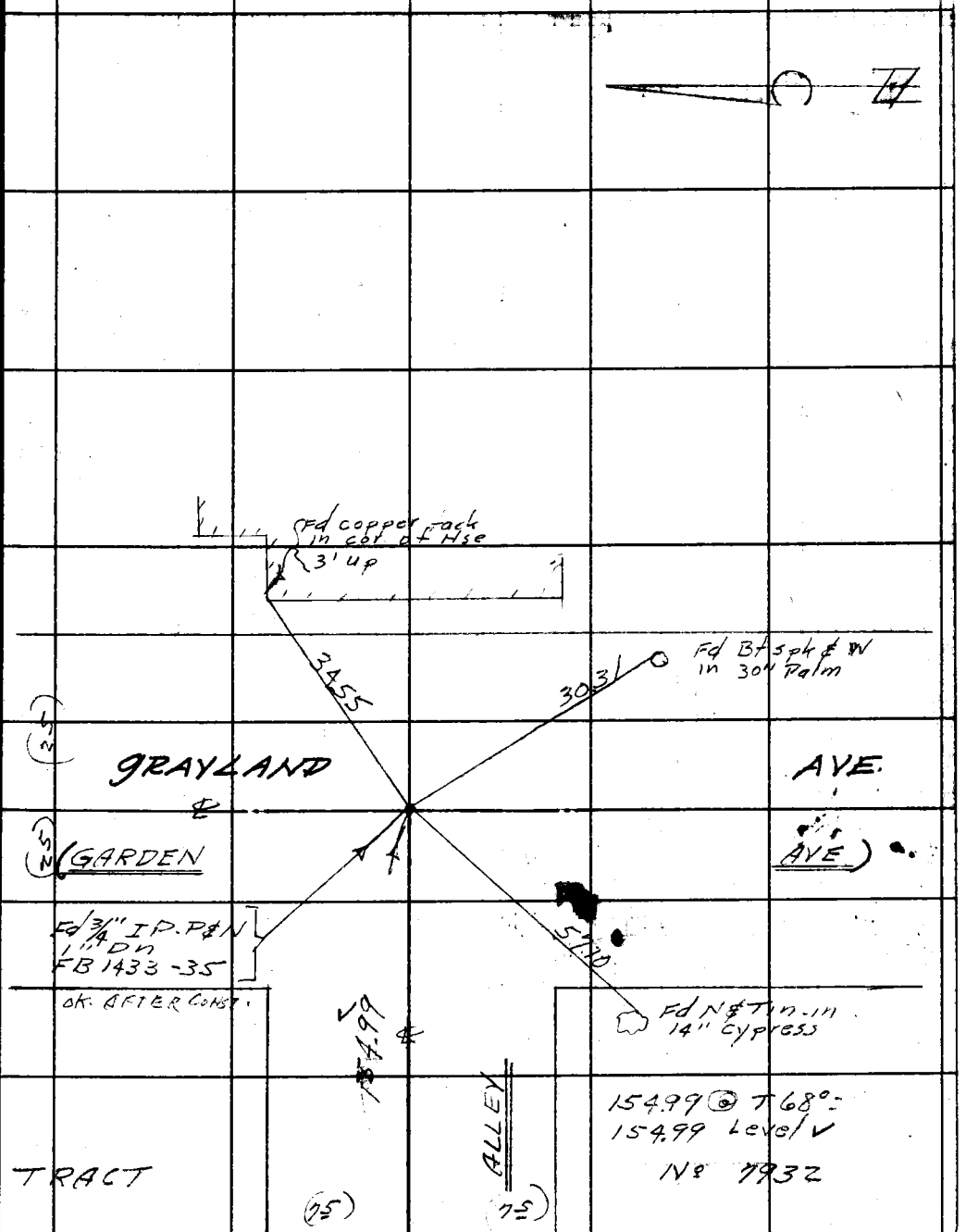
Do not extend notes this side of this line.

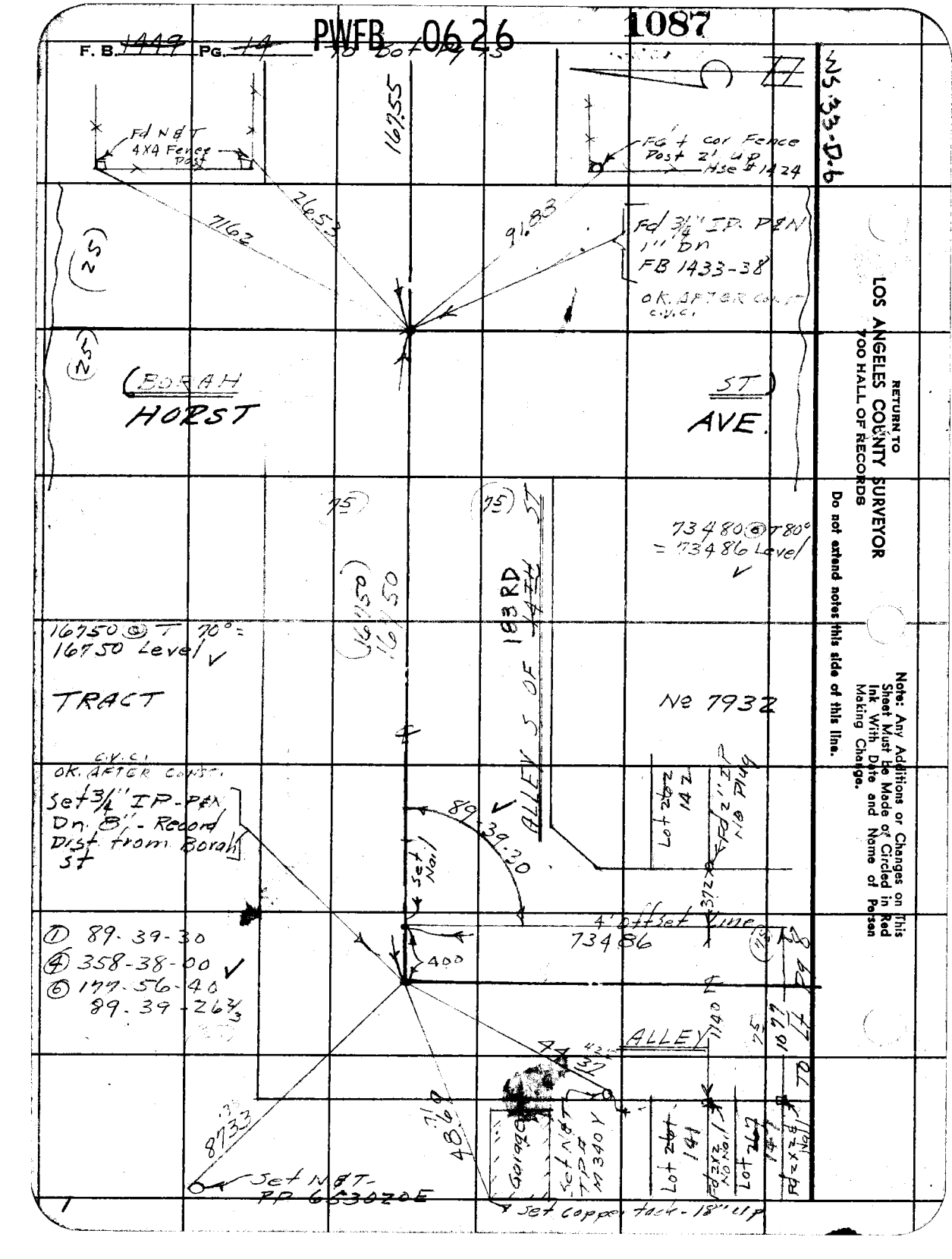
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS



From top Pg 12

FORM 247 5M 11-46

F. B. 1449 PG. 14 PWFB 0626 1087

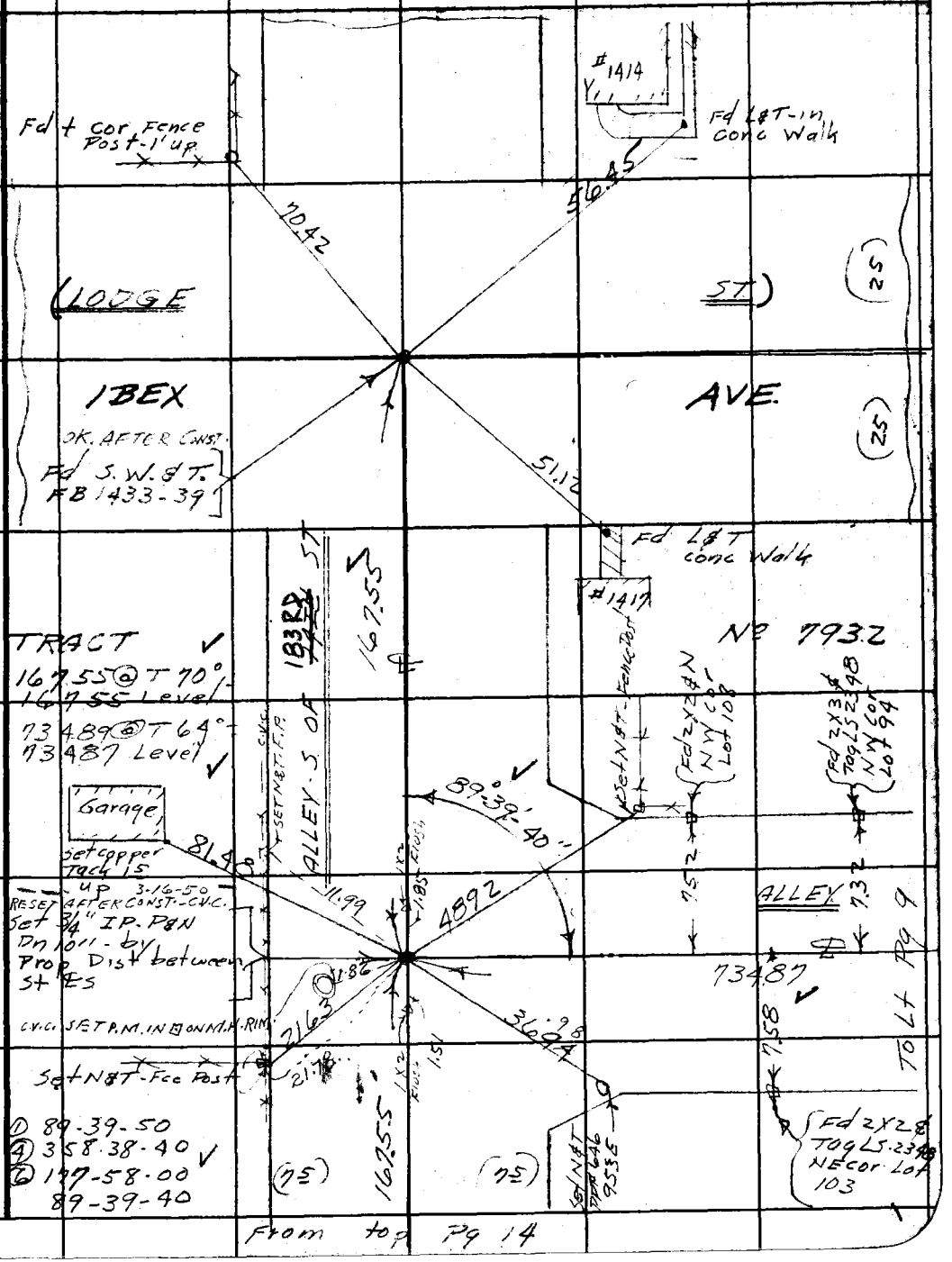


PWFB 0626 1088

WS 33-D-6

Notes Ck'd by Miller	Survey of 16TH SS DIST
Map No. B-2309	W. O. 8351 Tape No. 060 Std 68 °F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes HWG Date 4-48
Date Aug 1951	Indexed E. C. Johnson

F. B. ~~1449~~ Pg. ~~15~~



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Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

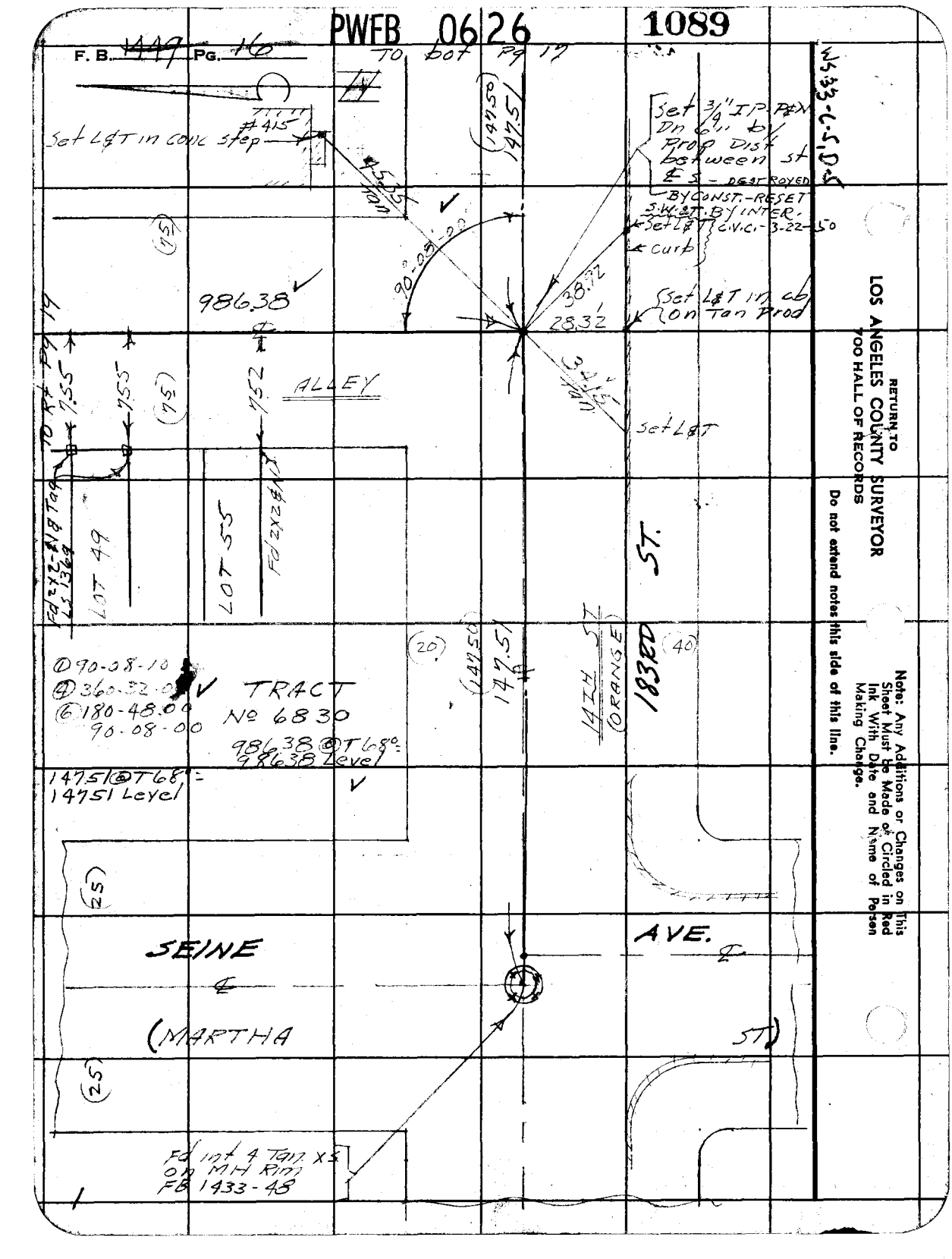
FORM 247 5M 11-46

PWFB 0626

1089

F. B. 449 Pg. 16

TO DOT Pg 19



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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.

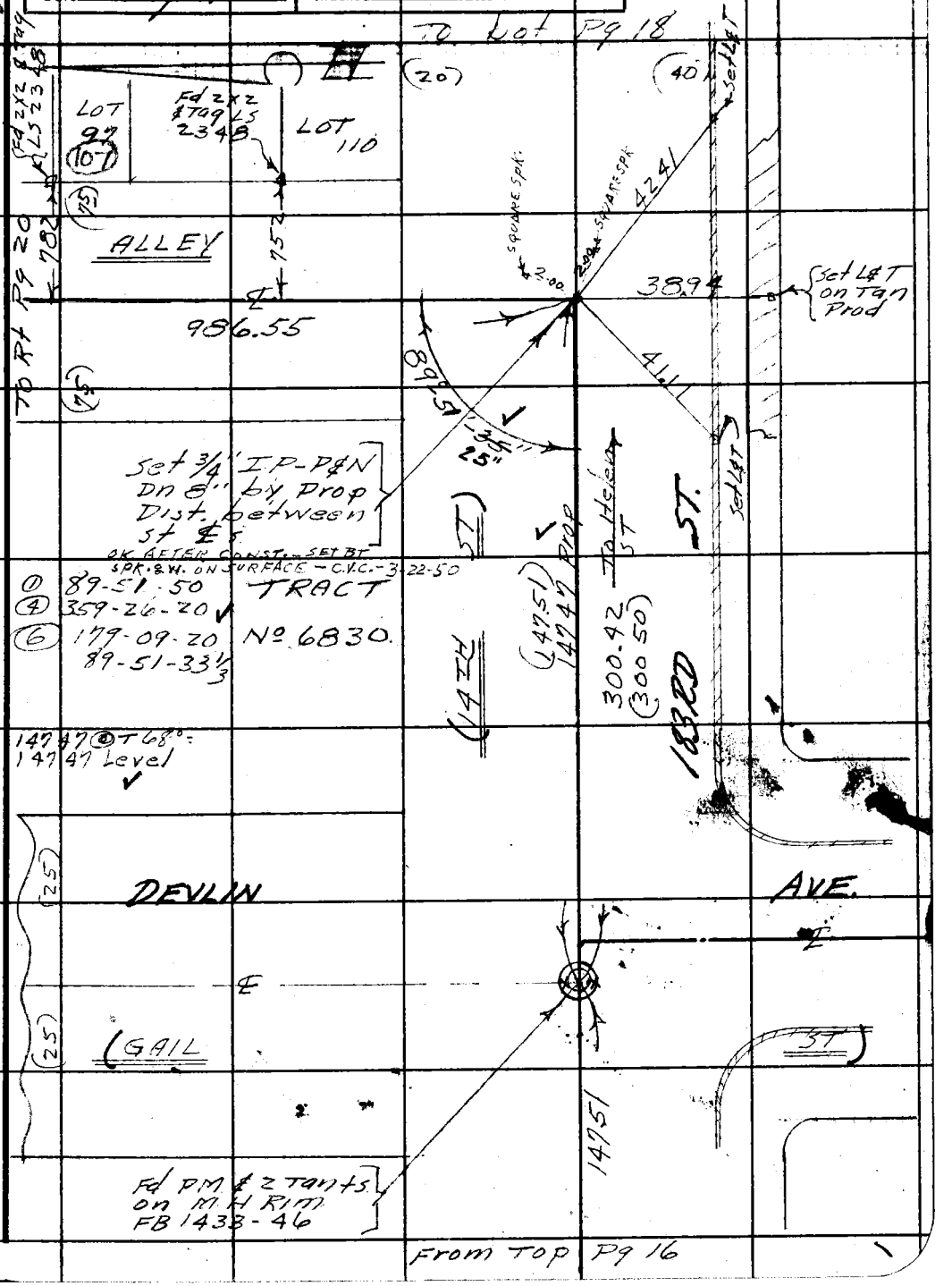
PWFB 0626 1090

Notes Ck'd by Miller	Survey of 16TH ST S.S. Dist
Map No. B-2309	W. O. 8351 Tape No. 060 St'd 68 °F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes H W G Date 5-48
Date Aug. 1951	Indexed A. C. Johnson

F. B. 1449 Pg. 17

98662

WS 33-D-5



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
700 HALL OF RECORDS

FORM 247 BM 11-46

F. B. 1449 Pg. 18

PWFB 0626

1091

W5 33-D5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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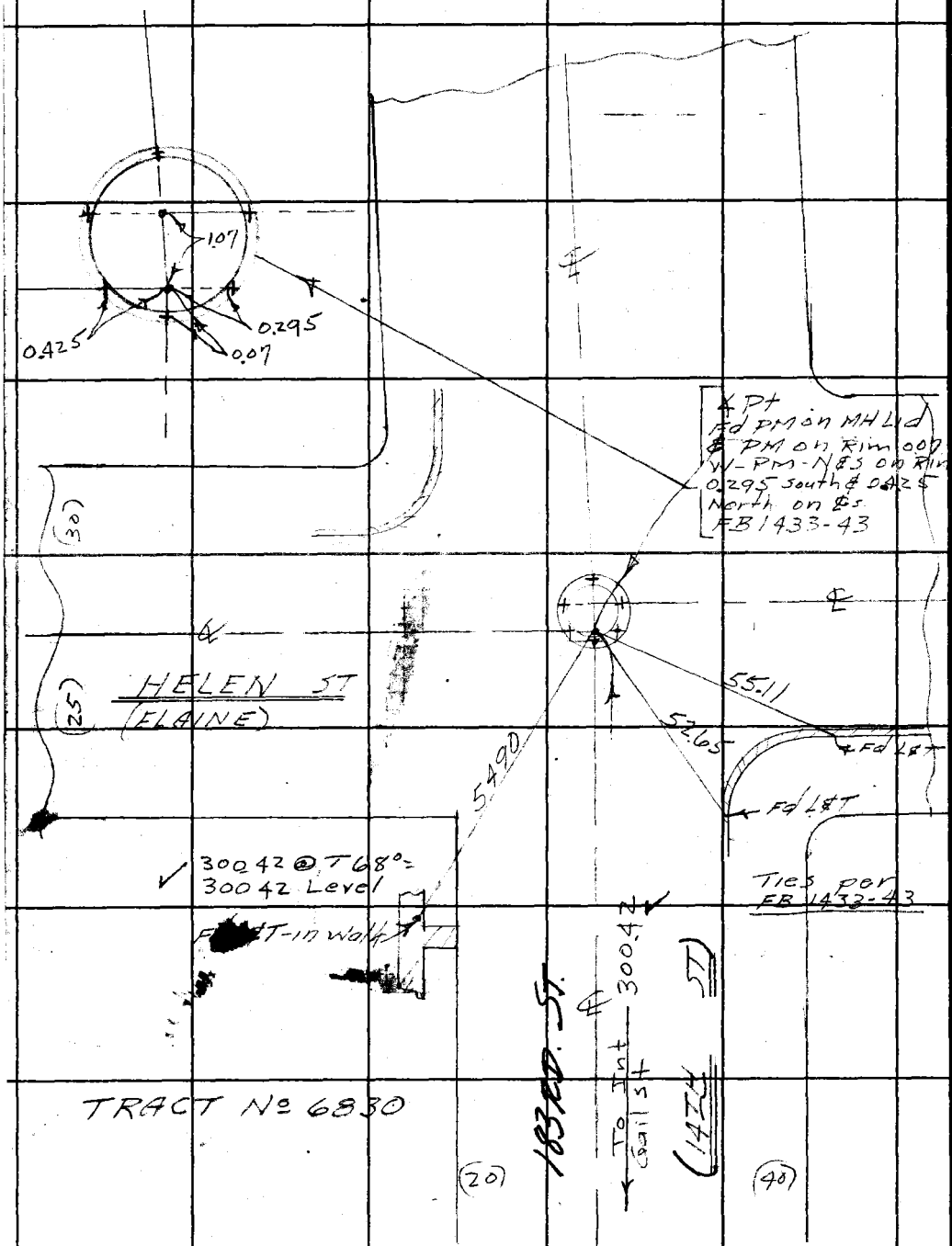
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



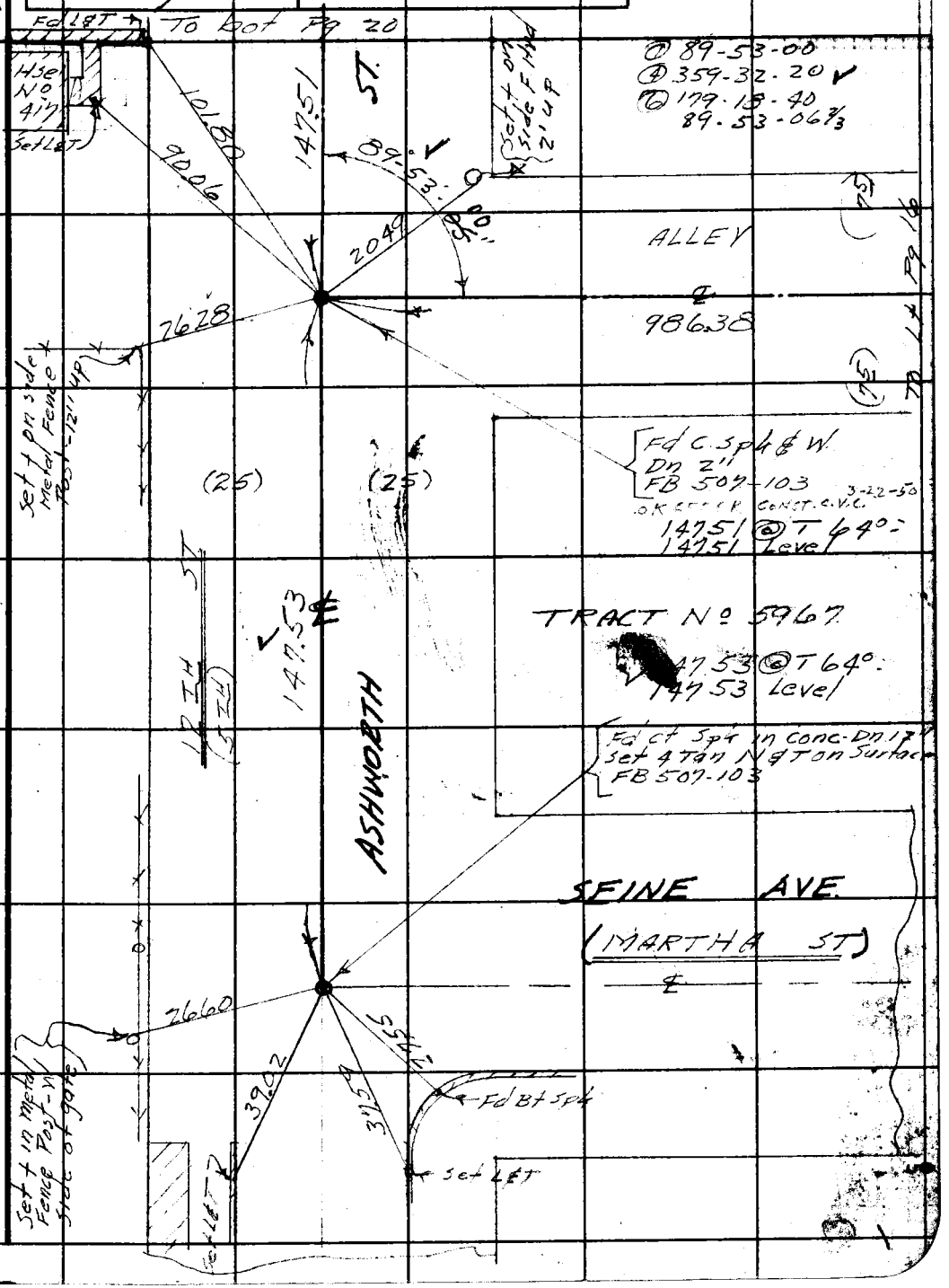
From Top Pg 17

PWFB 0626 1092

Notes Ck'd by Miller	Survey of 16TH ST S.S. Dist
Map No. B-2309	W. O. 8351 Tape No. 060 St'd 68°F
Office Work Higgins	Surveyed by Gunderson
Checked Miller	Notes HWG Date 5-10-48
Date Aug. 1951	Indexed A. C. Johnson

F. B. 1449 Pg. 19

WS 33-C-5-R



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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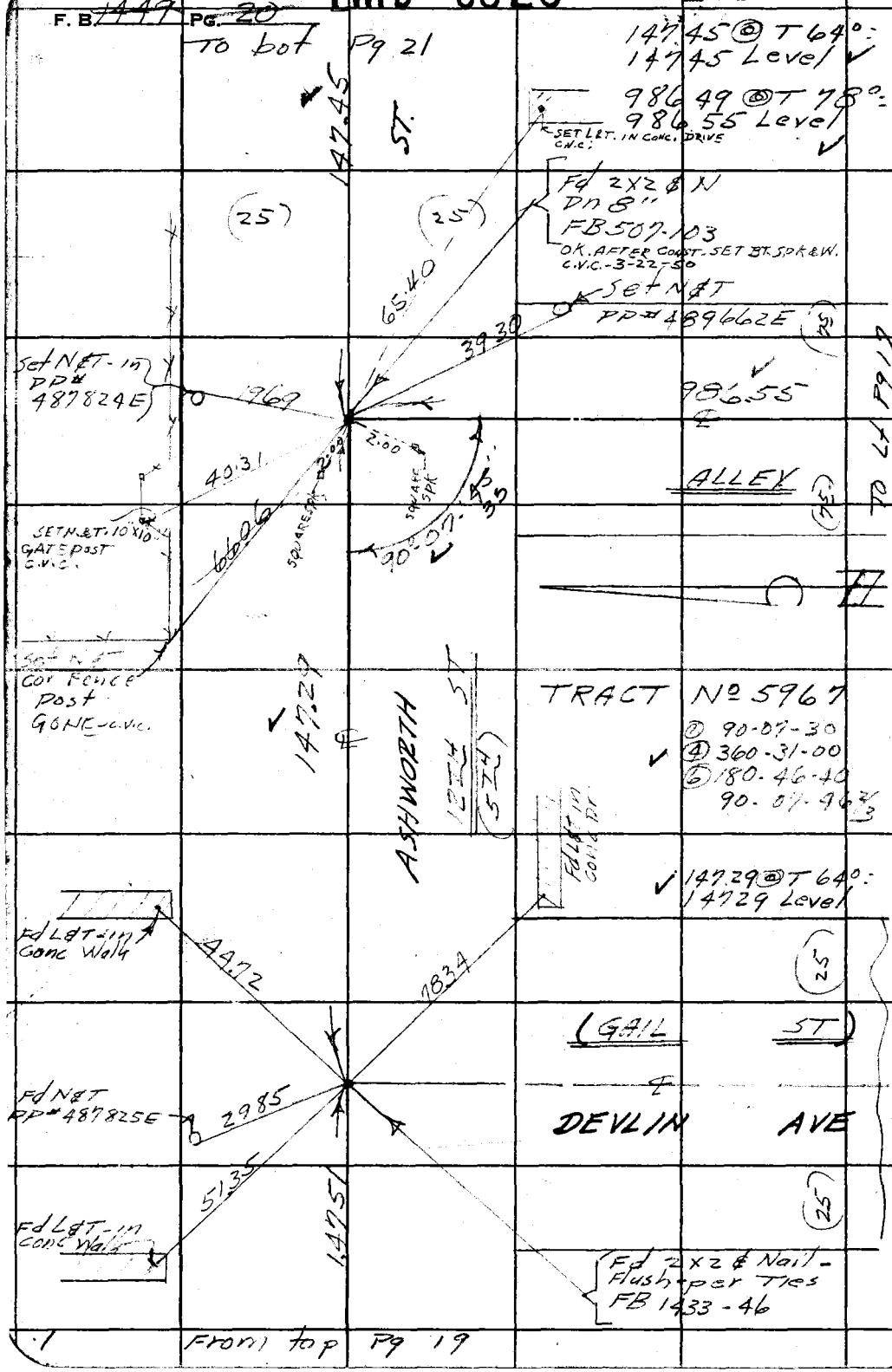
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46

PWFB 0626 1093

F. B. 1449 PG. 20



WS 33-D-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

PWFB 0626 1094

F. B. 1449 Pg. 21

Notes Ck'd by Miller	Survey of
Map No. MB-2309	W. O. Tape No. St'd °F
Office Work Higgins	Surveyed by
Checked Miller	Notes Date
Date Aug 1951	Indexed A. C. Johnson

WS 33-D-5

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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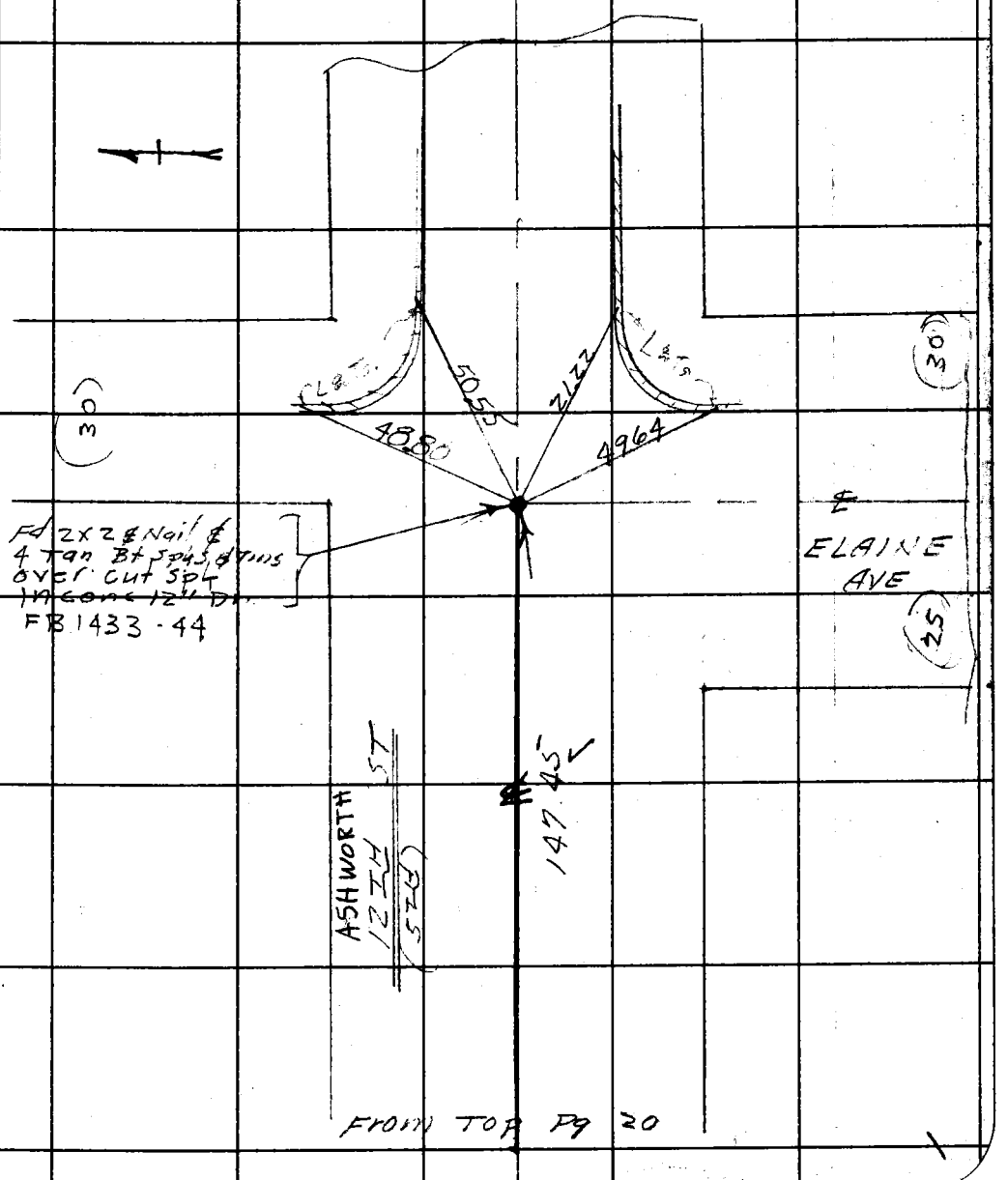
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS



From Top Pg 20

FORM 247 5M 11-46

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions 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. 1449 Pg. 22

Notes Ck'd by		Survey of 16TH ST SS DIST	F. B. 1449 Pg. 23
Map No.		W. O. 1242 Tape No.	St'd °F
Office Work		Surveyed by Gunderson	
Checked		Notes HW6 Date 5-48	
Date		Indexed A. C. Johnson	

FEB 3 '49

TOPOGRAPHY
OK'
FIRST ALLEY N OF 16TH ST
FROM- GAIL ST
TO- NORWALK BLVD

16TH ST SS DIST
JN 1242

May 11th 1948
Gunderson
Hobson
Lewis
Popek

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

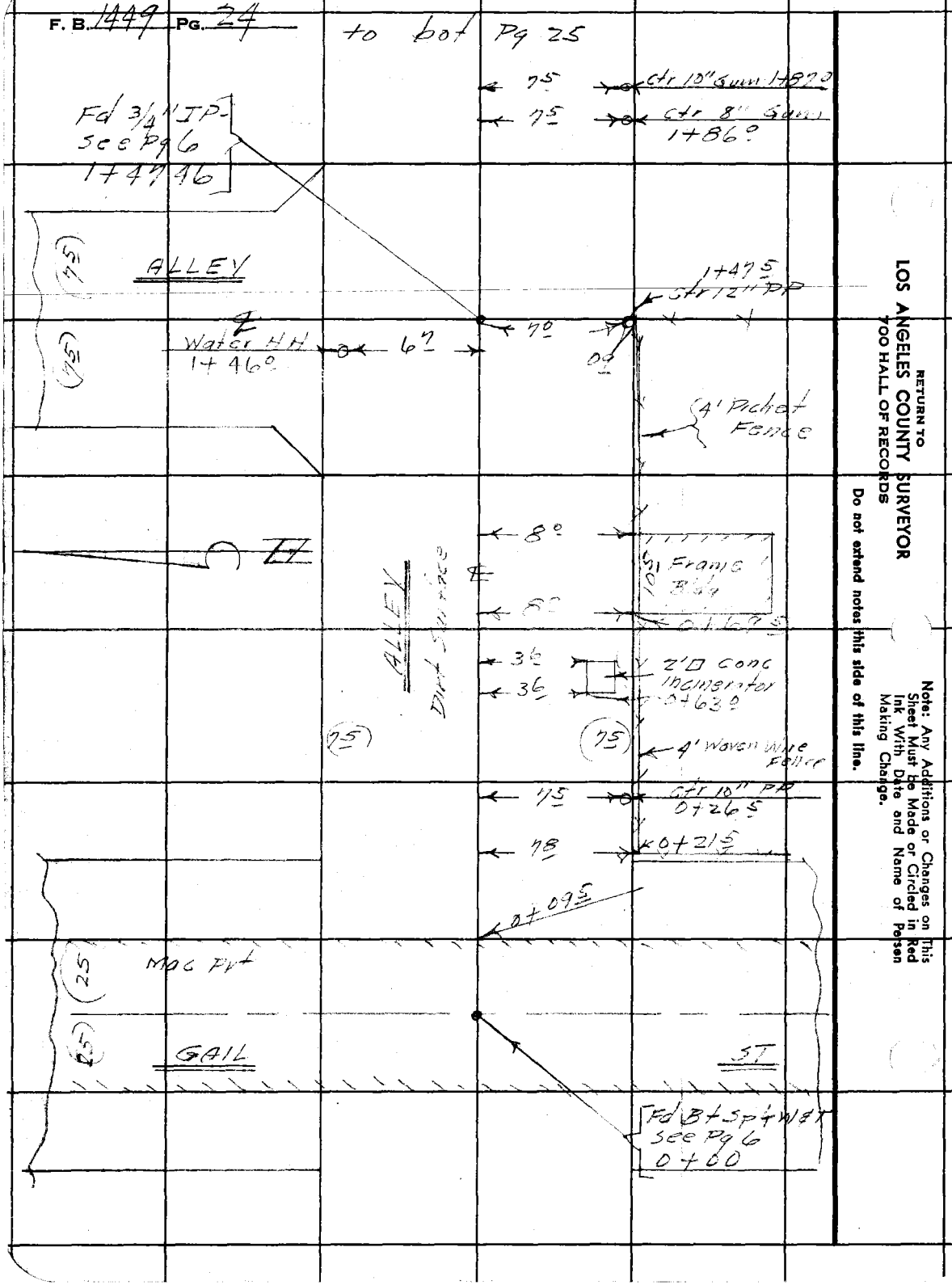
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-46

F. B. 1449 PG. 24

to bot Pg 25



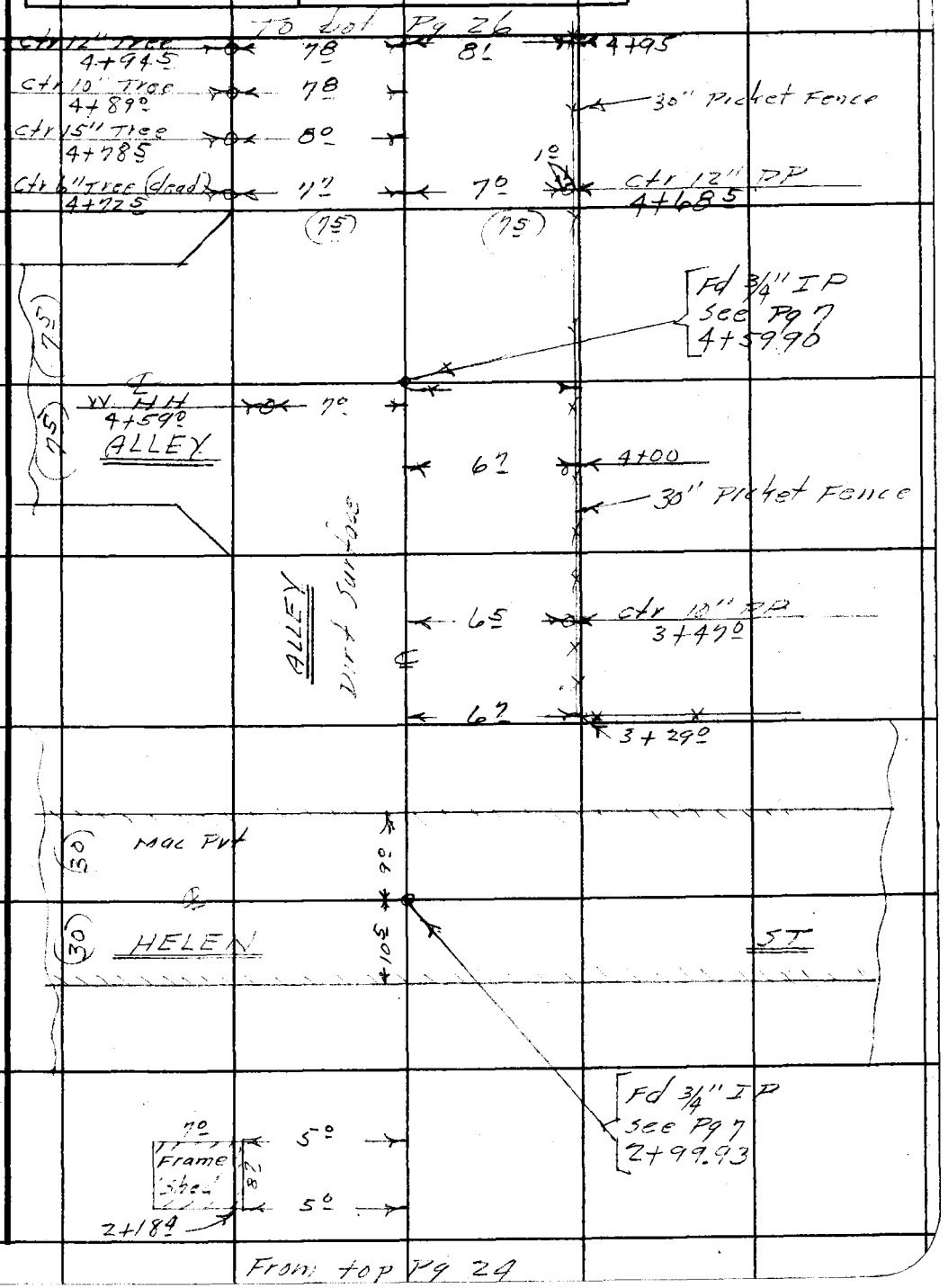
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 16th St SS Dist
Map No.	W. O. 1242 Tape No. St'd °F
Office Work	Surveyed by Gunderson
Checked	Notes HWG Date 5-11-48
Date	Indexed A. C. Johnson

F. B. 1449 Pg. 25

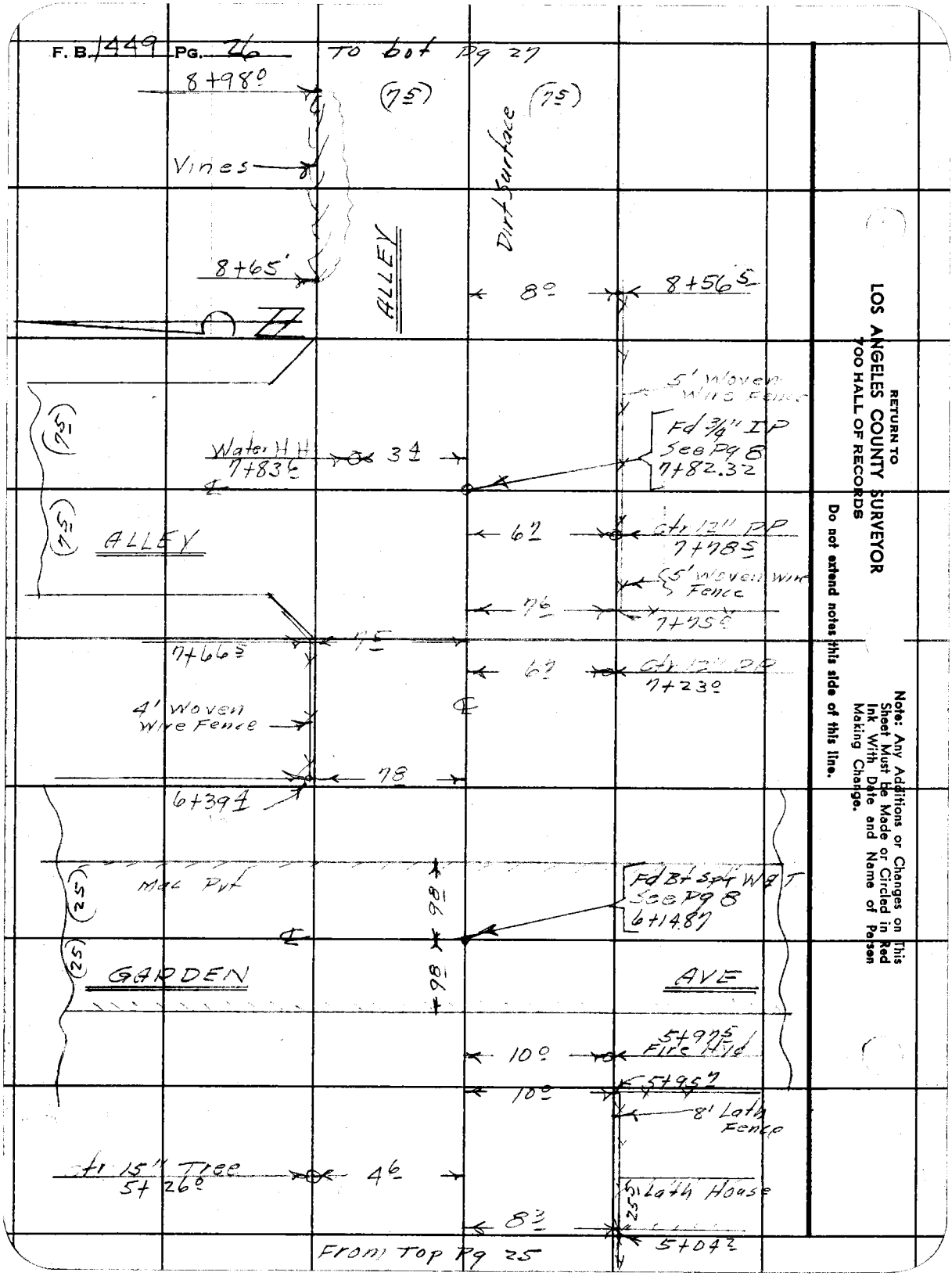


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46

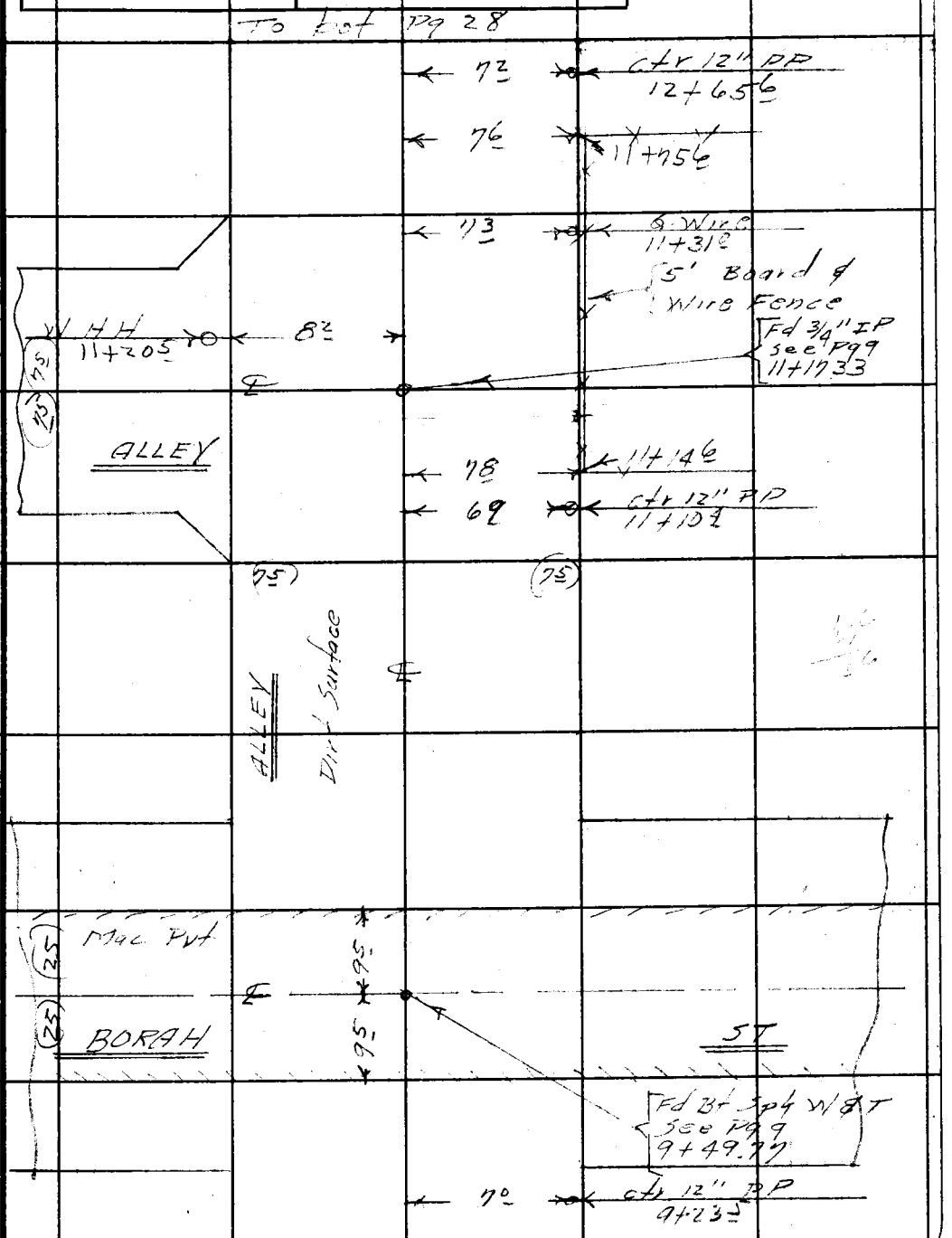


RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 16TH St SS DIST	F. B. 1449 Pg. 27
Map No.	W. O. 1242 Tape No. St'd °F	
Office Work	Surveyed by Sunderson	
Checked	Notes HWG Date 5-11-48	
Date	Indexed A. C. Johnson	



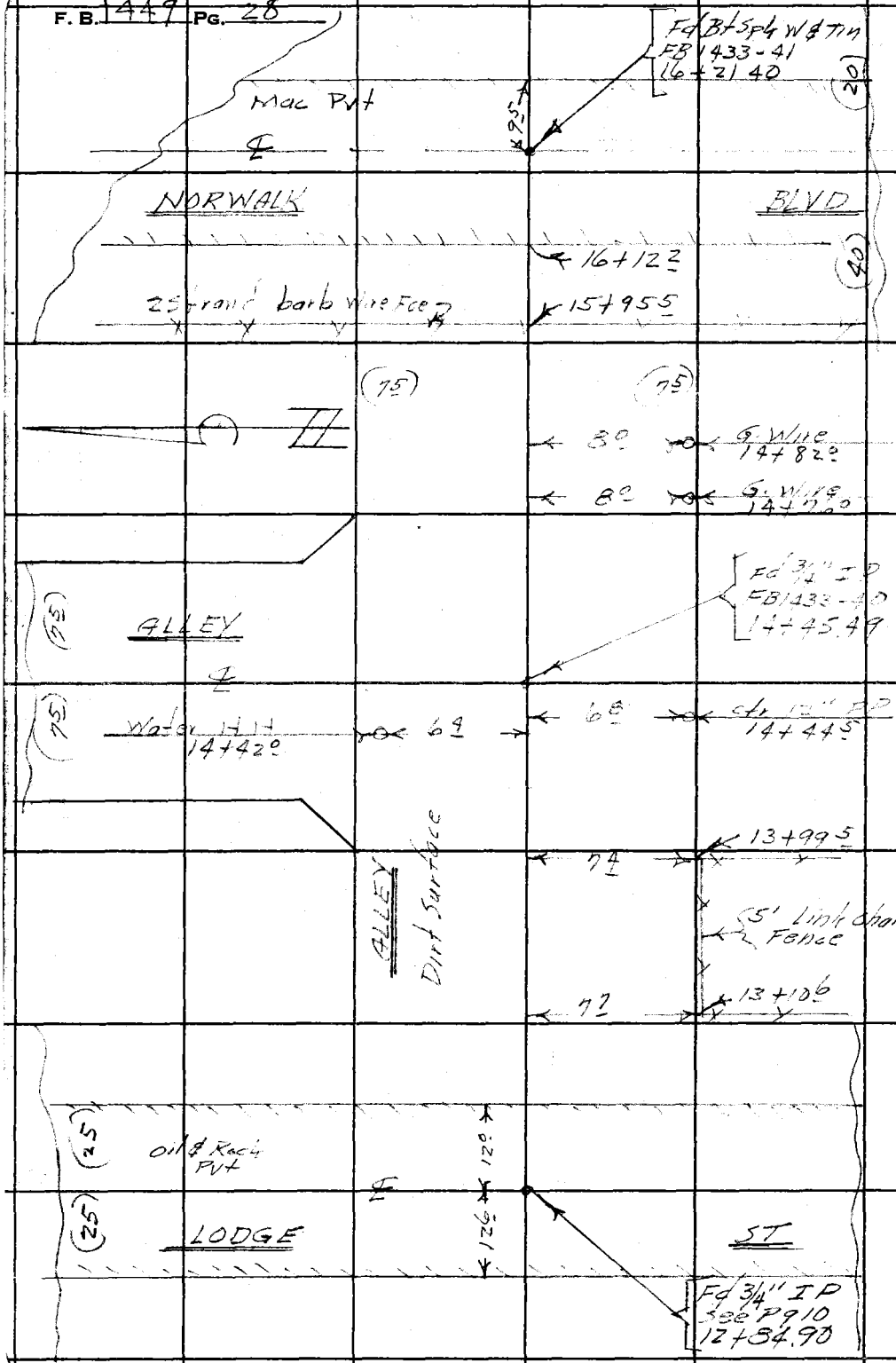
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46

F. B. 1449 PG. 28



From Top Pg 27

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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. 449 Pg. 29

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 1242 Division No. ____

Survey of 16th ST. S.S. DIST.

Notes Chkd. LCM Date 5/13/48 Checked ____ Date ____ Survey by Gunderson Notes Hobson Date 5-11-48

Map No. ____ Indexed O. Johnson Date FEB 3 '49

PROFILE & CROSS SECTION

OF

FIRST ALLEY N. OF 16TH ST.

FROM - GAIL ST.

TO - NORWALK BLVD.

16th ST. S.S. DIST.

J.N. 1242

MAY 11th 1948

Gunderson
Hobson
Lewis
Popek

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

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. 6-B	4 89	54 33		49 44	B.M. 6-B. Elev. 49.440 Per. F.B. 1433-9 Helen St. & 16th St. S.W. corner L. & T. 1' So. of N. end of private walk to Ho. #522	
0+00			4 41	49 92	℄ Inter. Gail & Alley N. of 16th St.	
0+10			4 94	49 39	Edge pvt.	
0+16.5			5 63	48 70	Cross Gutter	
0+25			4 7	49 6	℄ Alley E.P.L. of Gail St.	
" " 7.5R			4 8	49 5	P.L.	
" " 7.5L			4 8	49 5	P.L.	
1+00			4 4	49 9	℄	
" " 7.5R			4 6	49 7	P.L.	
" " 7.5L			4 5	49 8	P.L.	
1+39.96			4 7	49 6	℄ Alley-W.P.L. of N.S. Alley	
" " 7.5L			4 7	49 6	P.L.	
1+47.46			4 8	49 5	℄ Inter. Alley N. of 16th St. & Alley E. of Gail St.	
1+54.96			4 6	49 7	℄ Alley & W.P.L. of N.S. Alley	
" " 7.5L			4 6	49 7	P.L.	
2+00			4 5	49 8	℄	
" " 7.5R			4 7	49 6	P.L.	
" " 7.5L			4 4	49 9	"	
2+69.93			5 0	49 3	℄ Alley & W.P.L. of Helen St.	
" " 7.5R			4 9	49 4	P.L.	

F.B. 1449 PG. 30

Job No. 1242 Division No. ____ Notes Red. ____ Plotted ____ Profile

Survey of 16th St. S.S. Dist. Date ____ Date ____ No. ____ X-Sec.

Survey by Gunderson Notes Hobson Notes Chkd. ____ Checked ____ No. ____

Indexed A. C. Johnson Date ____ Date ____ Date ____

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.		
2+69.93 7.5 L		54 33	4 9	49 4	P.L.	
2+76			4 9	49 4	Top of break	
2+79			5 5	48 8	Gutter	
2+89.43			4 85	49 48	Edge pvt.	
2+99.93			4 52	49 81	℄ inter. Alley & Helen St.	
3+09			4 89	49 44	Edge pvt.	
3+18			5 5	48 8	Gutter	
3+22			4 7	49 6	Top break	
3+29.93			4 7	49 6	℄ Alley & E.P.L. of Helen St.	
" " 7.5 R			4 5	49 8	P.L.	
" " 7.5 L			4 6	49 7	P.L.	
4+00			4 9	49 4	℄	
" " 7.5 R			4 9	49 4	P.L.	
" " 7.5 L			4 8	49 5	P.L.	
4+52.40			4 9	49 4	℄ Alley N. of 16th St. & W.P.L. of N.S. Alley	
" " 7.5 L			4 9	49 4	P.L.	
4+59.90			4 8	49 5	℄ inter. Alley N. of 16th St. & Alley E. of Helen	
4+67.40			4 7	49 6	℄ Alley No. of 16th St & E.P.L. of N.S. Alley	
" " 7.5 L			4 9	49 4	P.L.	
5+00			4 7	49 6	℄	
" " 7.5 R			4 6	49 7	P.L.	

Profile Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
No. ____ Date ____ Date ____ Survey of 16th St S.S. Dist.
X Sec. Notes Chkd. ____ Checked ____ Survey by Gunderson Notes Hobson Date 5-11-48
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
5+00 7.5 L		54 33	4 6	49 7	P.L.
5+81			4 1	50 2	Top of break
" " 7.5 R			4 5	49 8	P.L.
" " 7.5 L			4 4	49 9	P.L.
5+89.87			4 2	50 1	℄ Alley & W.P.L. Garden Ave
" " 7.5 R			4 7	49 6	P.L.
" " 7.5 L			4 4	49 9	P.L.
6+05			5 3	49 0	Gutter
6+06			5 20	49 13	Edge pvt.
6+14.87			4 92	49 41	℄ inter. of Alley N of 16th St. & Garden Ave
T.P.	4 73	54 14	4 92	49 41	T.P.
6+25			5 05	49 09	Edge pvt.
6+30.5			5 3	48 8	Gutter
6+37.8			4 8	49 3	Top break
6+39.87			4 7	49 4	℄ Alley & E.P.L. of Garden Ave.
" " 7.5 R			4 3	49 8	P.L.
" " 7.5 L			4 6	49 5	P.L.
7+00			4 7	49 4	℄
" " 7.5 R			4 5	49 6	P.L.
" " 7.5 L			4 5	49 6	P.L.
7+74.82			4 6	49 5	℄ Alley & W.P.L. of N.S. Alley

F.B. 1 Pg. 37

Job No. 1742 Division No. Notes Red. Plotted Profile
Survey of 16th St. SS. Dist. Date Date No.
Survey by Gunderson Notes Hobson Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.	
7+74.82-7.5L		54 14	4 6	49 5	P.L.
7+82.32			4 7	49 4	℄ inter Alley & Alley E. of Garden Ave.
7+89.82			4 8	49 3	℄ Alley & E.P.L. of N.S. Alley
" " 7.5L			4 7	49 4	P.L.
8+00			4 9	49 2	℄
" " 7.5R			4 5	49 6	P.L.
" " 7.5L			4 6	49 5	P.L.
9+00			4 9	49 2	℄
" " 7.5R			4 8	49 3	P.L.
" " 7.5L			4 5	49 6	P.L
9+24.77			4 6	49 5	℄ Alley & W.P.L. of Borah St.
" " 7.5R			4 5	49 6	P.L.
" " 7.5L			4 3	49 8	P.L.
9+34			5 8	48 3	Gutter
9+40			5 33	48 81	Edge pvt.
9+49.77			5 10	49 14	℄ inter. Alley & Borah St.
9+59			5 34	48 80	Edge pvt.
9+66			5 8	48 3	Gutter
9+74.77			5 1	49 0	℄ Alley & E.P.L. of Borah St.
" " 7.5R			5 1	49 0	P.L.
" " 7.5L			5 0	49 1	P.L.

Profile Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
No. ____ Date ____ Date ____ Survey of 16th St S.S. Dist.
X.Sec. Notes Chkd. ____ Checked ____ Survey by Gunderson Notes Hobson Date 5-11-48
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1449 Pg. 33

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
10+00		54 14	4 8	49 3	℄
" " 7.5 R			4 9	49 2	P.L.
" " 7.5 L			4 8	49 3	P.L.
11+00			5 0	49 1	℄
" " 7.5 R			5 1	49 0	P.L.
" " 7.5 L			5 1	49 0	P.L.
11+10.33			5 0	49 1	℄ Alley & W.P.L. N.S. Alley
" " 7.5 L			5 1	49 0	P.L.
11+17.33			4 8	49 3	℄ inter Alley & N.S. Alley
T.P.	5 29	53 99	5 44	48 70	T.P.
11+24.83			4 8	49 2	℄ Alley & E.P.L. of N.S. Alley
" " 7.5 L			4 9	49 1	P.L.
12+00			4 8	49 2	℄
" " 7.5 R			4 4	49 6	P.L.
" " 7.5 L			4 8	49 2	P.L.
12+58			4 9	49 1	℄ Top break
12+59.90			4 9	49 1	℄ Alley & W.P.L. of Lodge St.
" " 7.5 R			4 6	49 4	P.L.
" " 7.5 L			4 9	49 1	P.L.
12+73			5 65	48 34	℄ Edge pvt. & cross Gutter
12+84.90			5 22	48 77	℄ inter Alley & Lodge St.

F.B. 1449 Pg. 34
Job No. 1242 Division No. Notes Red. Plotted Profile
Survey of 16th St. S.S. Dist. Date Date No.
Survey by Gunderson Notes Hobson Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
13+00		53 99	5 53	48 46	Edge pvt. & gutter - ℄
13+09 90			5 5	48 5	℄ Alley & E.P.L. of Lodge St.
" " 7 5 R			5 5	48 5	P.L.
" " 7 5 L			5 2	48 8	P.L.
13+25			5 1	48 9	℄ Top break
14+00			5 2	48 8	℄
" " 7 5 R			4 9	49 1	P.L.
" " 7 5 L			5 0	49 0	P.L.
14+37 99			5 1	48 9	℄ Alley & W.P.L. of N.S. Alley
" " 7 5 L			5 2	48 8	P.L.
14+45 49			5 0	49 0	℄ inter. of Alley & N.S. Alley
14+52 99			4 9	49 1	℄ Alley & E.P.L. of N.S. Alley
" " 7 5 L			5 0	49 0	P.L.
15+00			5 2	48 8	℄
" " 7 5 R			5 1	48 9	P.L.
" " 7 5 L			5 1	48 9	P.L.
15+81 40			5 5	48 5	℄ Alley & W.P.L. of Norwalk Blvd.
" " 7 5 R			5 4	48 6	P.L.
" " 7 5 L			5 4	48 6	P.L.
16+00			5 2	48 8	℄ Alley & Top break
16+02			6 6	47 4	℄ " & Gutter

Profile Notes Red. ____ Plotted ____ Job No. 1242 Division No. ____
No. ____ Date ____ Date ____ Survey of 16th St. S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sunderson Notes Hobson Date 5-12-48
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1449 Pg. 35

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.		
16+08		53 99	5 7	48 3	Break	
16+12 2			5 47	48 52	Edge pvt.	
16+21 40			5 25	48 74	℄ Inter. Alley & Norwalk Blvd.	
T.P.	4 91	53 64	5 26	48 73	T.P.	
16+21 40 100'L			4 85	48 79	℄ Norwalk Blvd. to N.	
" " 200'L			4 80	48 84	" " " " "	
B.M.MA-25			5 15	48 49	B.M.MA-25 Elev. 48.474 F.B.1433-10 Norwalk Blvd. & 16th St. S.W. Corner Bt. spk. in N. end. conc walk to hse. #924	

F.B. 1449 PG. 36

Job No. 1242 Division No. Notes Red. Plotted Profile

Survey of 16th St. S.S. Dist. Date Date No.

Survey by Gunderson Notes Hobson Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date Date Date No.

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

Survey of 16TH ST SS DIST
W. O. 1242 Tape No. Std. °F
Surveyed by Gunderson.
Notes HWC Date 5-12-48
Indexed C. Johnson

FEB 5 '49

F. B. 1449 Pg. 39

TOPOGRAPHY
OF
FIRST ALLEY E OF GAL ST
FROM - FIRST ALLEY N OF 16TH ST
TO - FIRST ALLEY S OF 14TH ST

16TH ST SS DIST
JN 1242

May 12-48
Gunderson
Hobson
Lewis
Popek

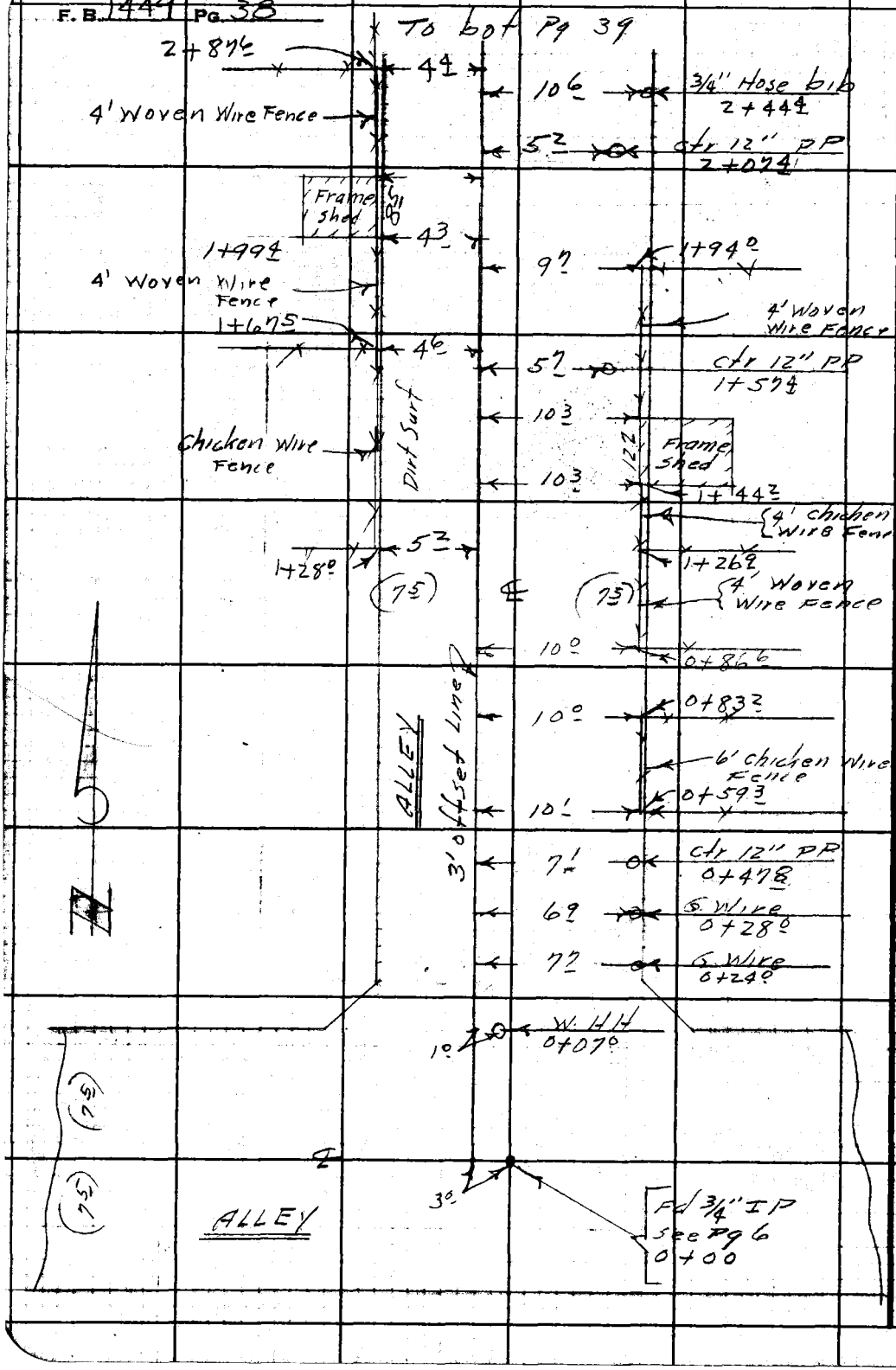
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-46

F. B. 1449 Pg. 38

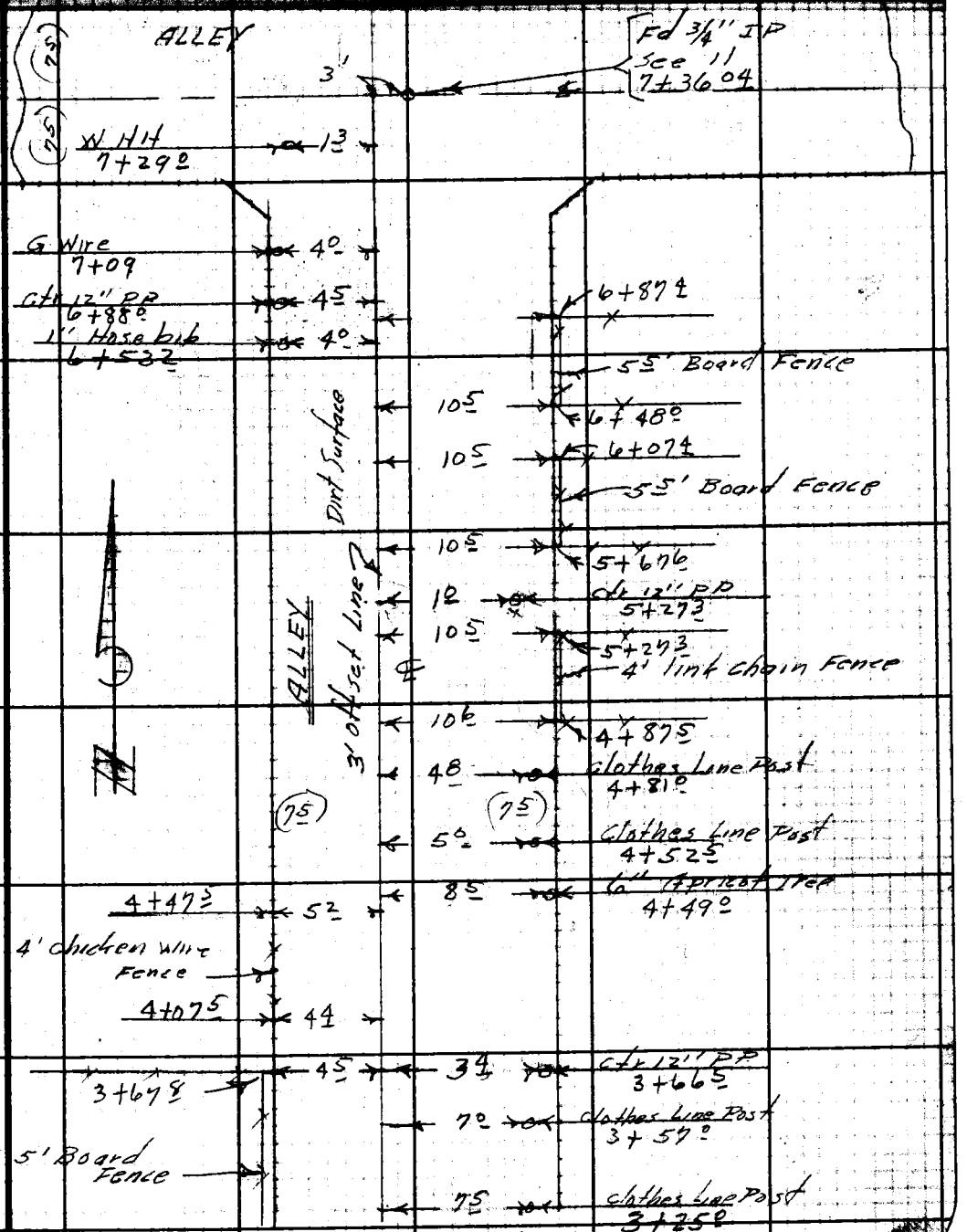


RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of 16TH ST SS Dist	F. B. 1449 Pg. 39
Map No.	W. O. 1243 Tape No. Std. °F	
Office Work	Surveyed by Gunderson	
Checked	Notes HWG Date 5-12-48	
Date	Indexed C. Johnson	



From 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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions 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. 1449 PG. 40

F.B. 1449 Pg. 41

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 1242 Division No. ____

Notes Chkd. 5/13/48 Date 5/13/48 Checked ____ Date ____ Survey of 16th St S.S. Dist.

Survey by Gunderson Notes Hobson Date 5-12-48

Map No. ____ Indexed C.R. Johnson Date FEB 3 '49

PROFILE & CROSS-SECTION
OF
FIRST ALLEY E. OF GAIL ST.
FROM-FIRST ALLEY N. OF 16th STREET
TO-FIRST ALLEY S. OF 14th ST.

16th St S.S. Dist.

J.N. 1242

May 12th 1948

Gunderson
Hobson
Lewis
Papek

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

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.-6-B	5 20	54 64		49 44	B.M. 6-B. Elev. 49.440 F.B. 1433-9 Helen St. & 16th St. S.W. Corner L&T. 1' So. of N. end private walk to hse #522	
0+00			5 2	49 4	℄ inter. Alley & E.W. Alley	
0+07.5			5 1	49 5	℄ Alley & N.P.L. of E.W. Alley	
" " 7.5 R			4 9	49 7	P.L.	
" " 7.5 L			5 0	49 6	P.L.	
1+00			4 6	50 0	℄	
" " 7.5 R			4 7	49 9	P.L.	
" " 7.5 L			4 6	50 0	P.L.	
2+00			4 6	50 0	℄	
" " 7.5 R			4 6	50 0	P.L.	
" " 7.5 L			4 5	50 1	P.L.	
3+00			4 7	49 9	℄	
" " 7.5 R			4 7	49 9	P.L.	
" " 7.5 L			4 5	50 1	P.L.	
T.P.	4 94	55 78	3 80	50 84	T.P.	
4+00			5 2	50 6	℄	
" " 7.5 R			5 3	50 5	P.L.	
" " 7.5 L			5 4	50 4	P.L.	
5+00			5 0	50 8	℄	
" " 7.5 R			5 0	50 8	P.L.	

F.B. 1449 PG. 42
Job No. 1242 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of 16th St. SS Dist. ____ Date ____ Date ____ No. ____
Survey by Gunderson Notes Hobson Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed E. C. Johnson Date ____ Date ____ No. ____

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+00 7.5 L		5578	5.1	507	P.L.	
6+00			4.8	510	℄	
" " 7.5 R			5.0	508	P.L.	
" " 7.5 L			4.9	509	P.L.	
7+00			4.8	510	℄	
" " 7.5 R			4.6	512	P.L.	
" " 7.5 L			4.9	509	P.L.	
7+28.0 ±			4.4	514	℄ Alley & S.P.L. of Alley to S. of 14th St	
" " 7.5 R			4.6	512	P.L.	
" " 7.5 L			4.2	516	P.L.	
7+36.0 ±			4.7	511	℄ inter. Alley & Alley S. of 14th St.	
T.P.	4.87	5544	5.21	5057	T.P.	
BM-MA-9			4.15	5129	BM MA-9 - Elev. 51.276 Per. F.B. 1433-6 Gg/St. & 14th St. - S.W. corner Bl. spk. in curb, 5' W. of W. end C.R.	

No. _____ Sec. _____ Profile _____ Notes Red _____ Plotted _____ Job No. 1242 Division No. _____
Date _____ Date _____ Survey of 46th St. SS Dist.
Notes Chkd _____ Checked _____ Survey by Guadalupe Soto Notes Hobson Date 5-12-48
Date _____ Map No. _____ Indexed J.C.D. Date _____

F.B. 1449 Pg. 43

F.B. 1449 PG. 44

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. _____

FORM 307 10M 10-46

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

700 HALL OF RECORDS

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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.

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

Notes Ck'd by	Survey of 16TH ST SS Dist	F. B. 1449 Pg. 45
Map No.	W. O. 1242 Type No. St'd. °F	
Office Work	Surveyed by Gunderson	
Checked	Notes HWG Date 5-12-48	
Date	Indexed R. C. Johnson	

FEB 3 '49

TOPOGRAPHY
OF
FIRST ALLEY E OF HELEN ST
FROM - FIRST ALLEY N OF 16TH ST
TO - FIRST ALLEY S. OF 14TH ST
16TH ST SS DIST
JN 1242

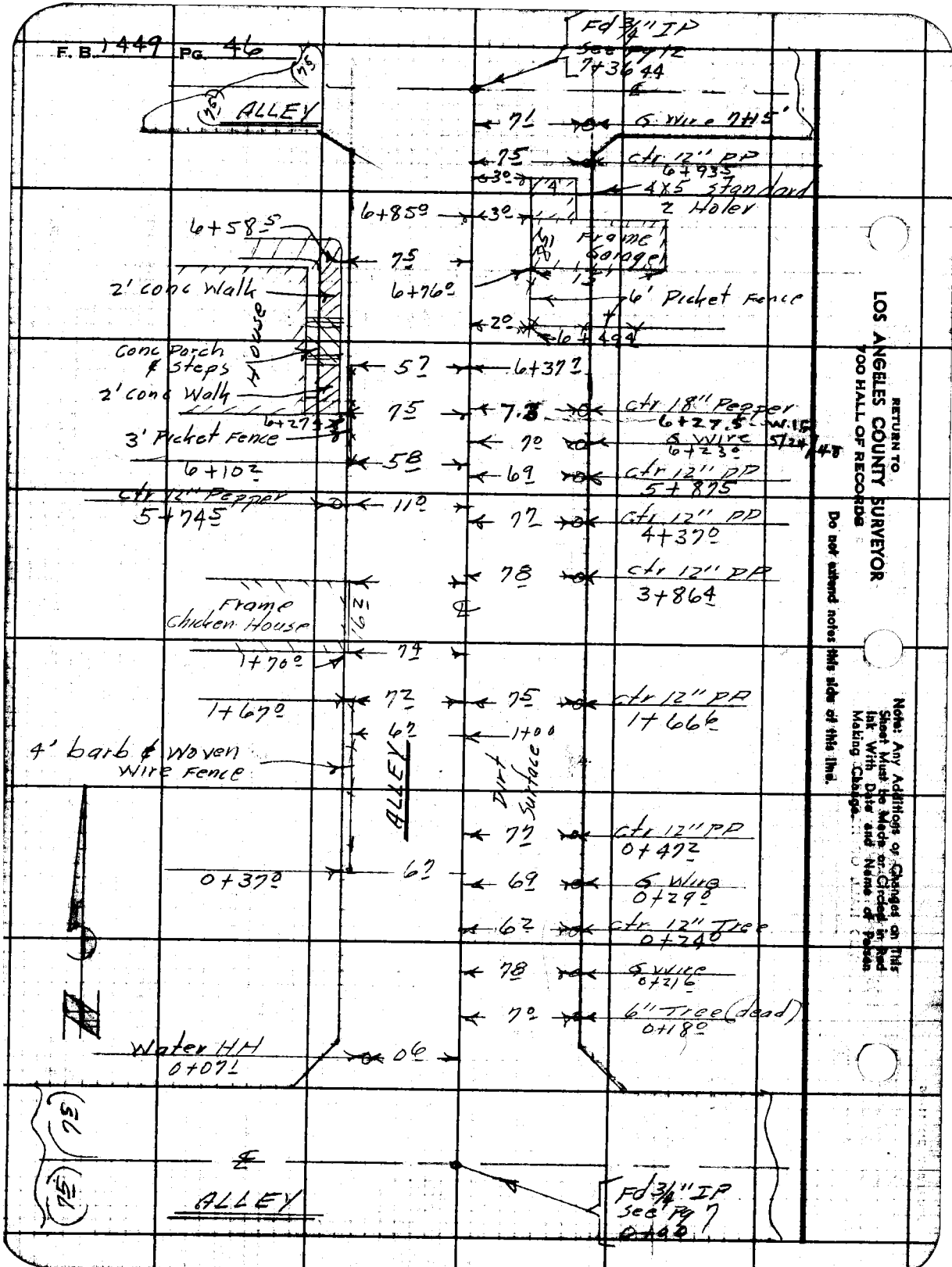
May 12. 48
Gunderson
Hobson
Lewis
Popek

Note: Any Additions 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
700 HALL OF RECORDS

FORM 247 5M 11-46


F. B. 1449 Pg. 46
Fd 3/4" IP
See Pg 12
7+36.44
ALLEY
7.1
G. Wire 7+15'
7.5
ctr 12" PP
6+93.5
3.0
4'
4x5 Standard
2 Holer
6+85.0
3.0
6+58.5
7.5
Frame Garage
2' conc Walk
6+76.0
6' Picket Fence
2.0
6+49.4
House
Conc Porch & Steps
5.7
6+37.7
2' conc Walk
7.5
7.3
ctr 18" Pepper
6+27.5
W.15
5/24/48
3' Picket Fence
6+27.5
7.0
G. Wire
6+23.0
6+10.2
5.8
6.9
ctr 12" PP
5+87.5
ctr 12" Pepper
5+74.5
11.0
7.7
ctr 12" PP
4+37.0
7.8
ctr 12" PP
3+86.4
Frame Chicken House
1+70.0
7.4
1+67.0
7.2
7.5
ctr 12" PP
1+66.6
6.7
1+00
4' barb & Woven Wire Fence
ALLEY
Dirt Surface
7.7
ctr 12" PP
0+47.2
0+37.0
6.7
6.9
G. Wire
0+29.0
6.2
ctr 12" Tree
0+24.0
7.8
G. Wire
0+21.6
7.0
6" Tree (dead)
0+18.0
Water HH
0+07.1
0.6
ALLEY
Fd 3/4" IP
See Pg 7
0+00
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F.B. 1449 Pg. 47

Profile No. ____ Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
Date ____ Date ____ Survey of 16th St S.S. Dist.
X-Sec. No. ____ Notes Chkd LCM Date 5/13/48 Checked ____ Date ____ Survey by Gunderson Notes Hobson Date 5-12-48
Map No. ____ Indexed C. Johnson Date FEB 3 '49

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
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

PROFILE & CROSS-SECTION
OF
FIRST ALLEY E. OF HELEN STREET
FROM-FIRST ALLEY NO. OF 16th ST.
TO - FIRST ALLEY SO. OF 14th ST.
16th ST. S.S. DIST.

J.N. 1242

May 12th 1948
Gunderson
Hobson
Lewis
Popek

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. 6-B	4 83	54 27		49 44	B.M. 6-B. Elev. 49.440 Per F.B. 1433-9 Helen St. & 16th St. S.W. corner L. & T. 1' S. of N. end private walk to hse. #522
0+00			4 7	49 6	℄ inter. of Alley & E.W. Alley to N. of 16th St.
0+75			4 8	49 5	℄ Alley & N.P.L. of E.W. Alley
" " 75R			4 8	49 5	P.L.
" " 75L			4 8	49 5	P.L.
T.P.	5 93	54 85	5 35	48 92	T.P.
1+00			5 0	49 9	℄
" " 75R			5 1	49 8	P.L.
" " 75L			4 8	50 1	P.L.
2+00			4 9	50 0	℄
" " 75R			4 8	50 1	P.L.
" " 75L			4 7	50 2	P.L.
3+00			4 3	50 6	℄
" " 75R			4 5	50 4	P.L.
" " 75L			4 4	50 5	P.L.
4+00			4 3	50 6	℄
" " 75R			4 4	50 5	P.L.
" " 75L			4 4	50 5	P.L.
T.P.	4 66	55 64	3 87	50 98	T.P.
5+00			4 8	50 8	℄

F.B. 1449 PG. 38

Job No. 1242 Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of 16th St. S.S. Dist. Date ____ Date ____ No. ____

Survey by Gunderson Notes Hobson Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. Johnson Date ____ Date ____ No. ____

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+00 7.5 R		55 64	5 1	50 5	P.L.	
" " 7.5 L			5 0	50 6	P.L.	
6+00			4 9	50 7	℄	
" " 7.5 R			4 9	50 7	P.L.	
" " 7.5 L			5 0	50 6	P.L.	
7+00			5 1	50 5	℄	
" " 7.5 R			5 1	50 5	P.L.	
" " 7.5 L		✓	5 1	50 5	P.L.	
T.P.	6 55	56 04	6 15	49 49	T.P.	
7+28.94			5 4	50 6	℄ ALLEY & So. P.L. of E.W. ALLEY to So. of 14th St.	
" " 7.5 R			5 5	50 5	P.L.	
" " 7.5 L			5 5	50 5	P.L.	
7+36.44			5 5	50 5	℄ inter. Alley & E.W. Alley to So. of 14th St.	
B.M. MA-11			5 62	50 42	B.M. MA-11 Elev. 50.417 Per F.B. 1433- 14th St. & Garden Ave. (Grayland Ave) N.E. corner Bt. spk. in curb - 5' E of E end C.R.	

Profile Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
No. ____ Date ____ Date ____ Survey of 16th St. S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Gunderson Notes Hobson Date 5-12-48
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1449 Pg. 49

F.B. 1449 PG. 50

Job No. 142 Division No. Notes Red. Plotted Profile

Survey of 16th St. S.S. Dist. Date Date No.

Survey by Gunderson Notes Hobson Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.	

Notes Ck'd by	Survey of 16TH ST SS DIST
Map No.	W. O. 1242 Tape No. Std. °F
Office Work	Surveyed by Gunderson
Checked	Notes HWG Date 5-13-48
Date	Indexed C. Johnson

F. B. 1449 Pg. 51

FEB 3 '49

TOPOGRAPHY
OF
FIRST ALLEY E OF GARDEN AVE
FROM-FIRST ALLEY N OF 14TH ST
TO FIRST ALLEY S OF 16TH ST

16TH ST S.S. DIST
JN 1242

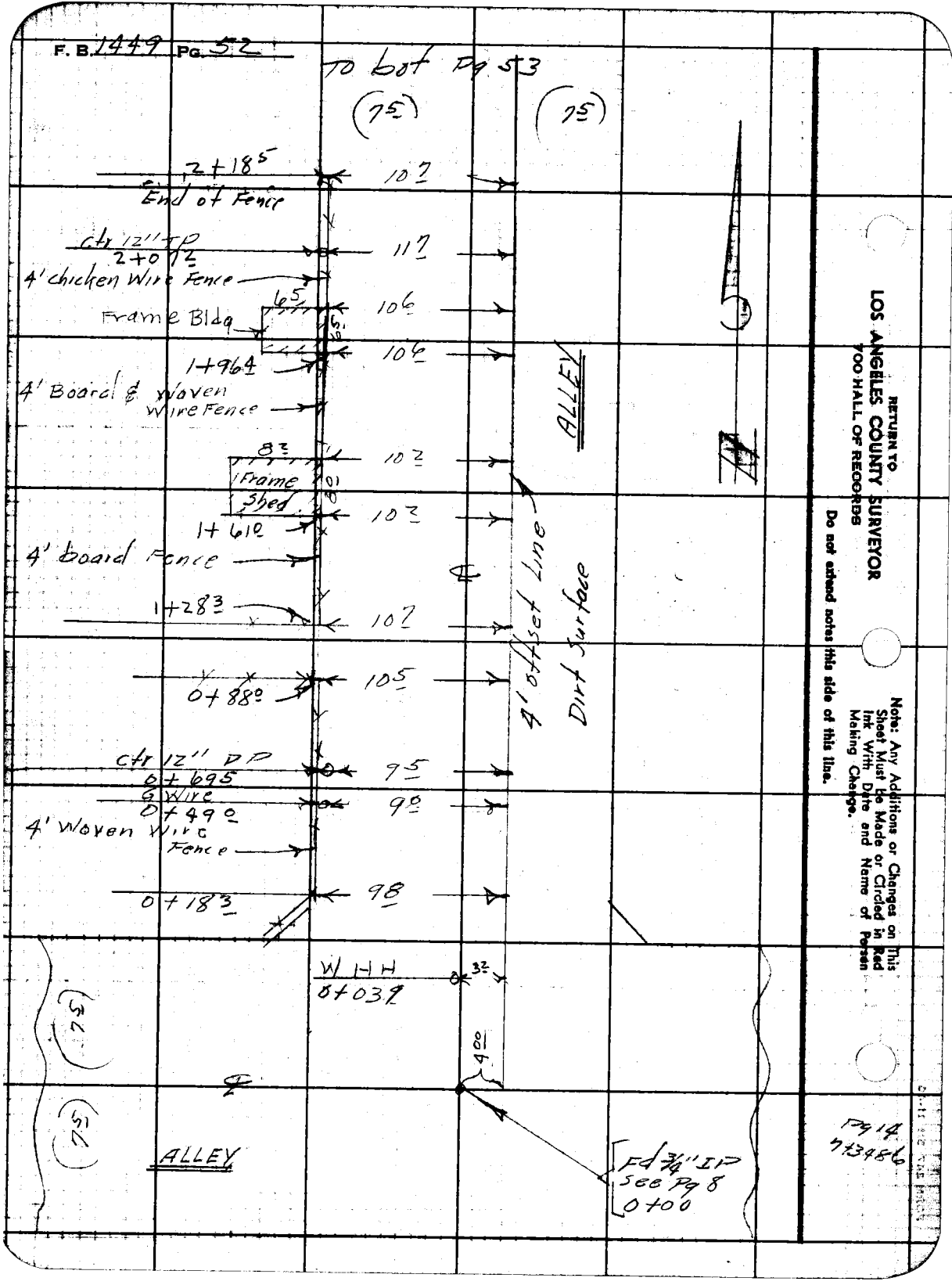
May 13-48
Gunderson
Hobson.
Lewis
Popek

Note: Any Additions 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.

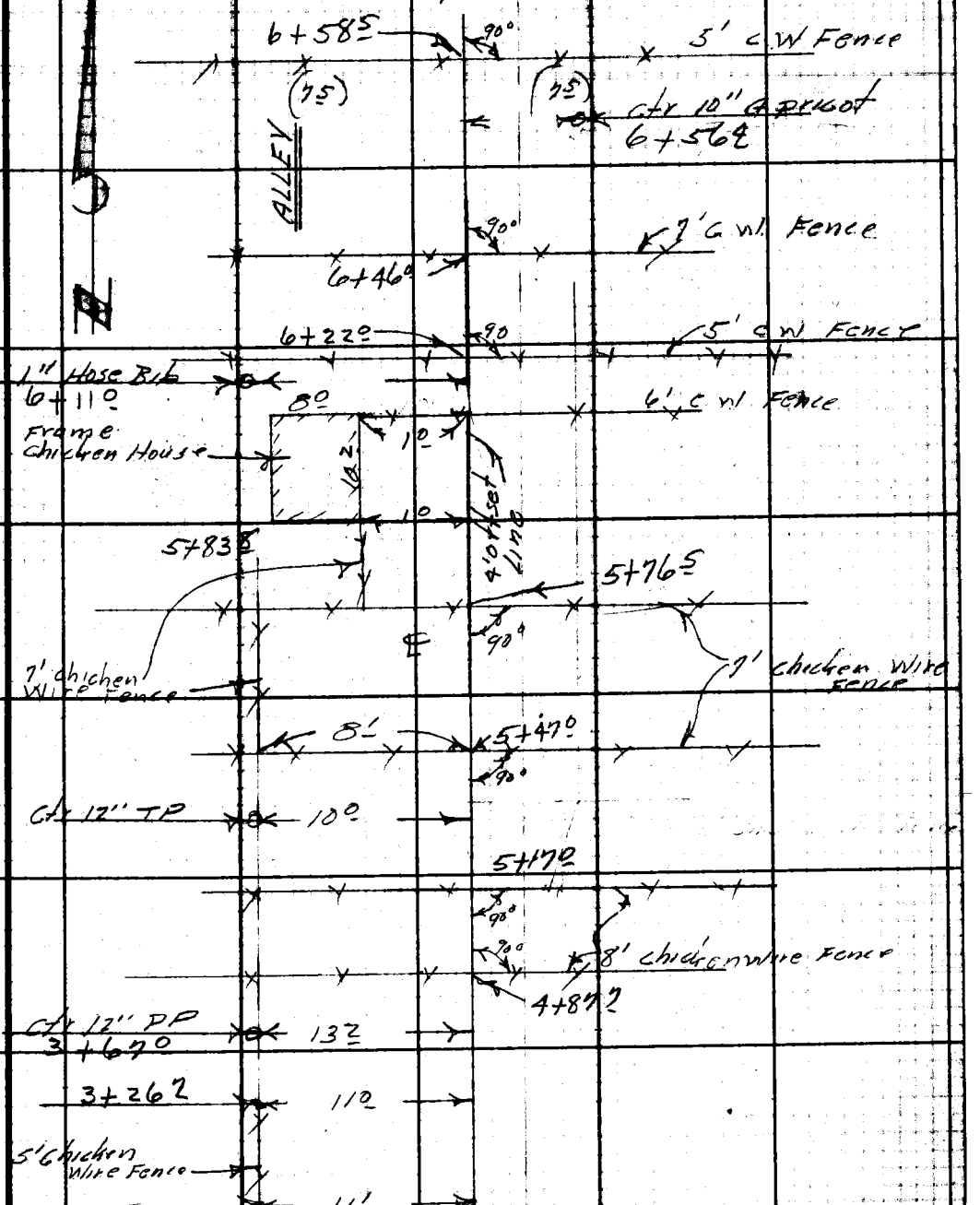
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 BM 11-46


F. B. 1449 Pg. 52
To Lot Pg 53
(75)
(75)
2+18.5
End of Fence
10.7
Ctr 12" DP
2+01.2
11.7
4' Chicken Wire Fence
Frame Bldg
6.5
15.1
10.6
1+96.4
10.6
4' Board & Woven Wire Fence
ALLEY
8.3
10.2
Frame Shed
10.1
1+61.0
10.3
4' Board Fence
1+28.3
10.7
4' off set Line
Dirt Surface
0+88.0
10.5
Ctr 12" DP
0+69.5
9.5
G Wire
0+49.0
9.0
4' Woven Wire Fence
0+18.3
9.8
W HH
0+03.9
3.2
4.00
(75)
(75)
ALLEY
Fd 3/4" IP
See Pg 8
0+00
Pg 14
773486
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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 16TH ST SS Dist	F. B. 1449 Pg. 53
Map No.	W. O. 1242 Tape No. St'd °F	
Office Work	Surveyed by Gunderson	
Checked	Notes HWG Date 5-13-48	
Date	Indexed C. Johnson	

To bot Pg 54



From Top Pg 52

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

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 247 SM 11-46

F. B. 1449 Pg. 54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
900 HALL OF RECORDS

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.

Fd 3/4" IP
See Pg 14
7+34.86

ALLEY

(75)

℄

(75)

400

ALLEY

Dirt Surface

℄

4' Offset Line

6 Wire
7+25

130

Ctr 10" Tree
7+00

30

Ctr 12" DP
6+91

115

(75)

(75)

From top Pg 53

F.B. 149 Pg. 55

Profile No. ____ X-Sec. No. ____

Notes Red ____ Plotted ____ Job No. 1242 Division No. ____

Date ____ Date ____ Survey of 16th St. S.S. Dist.

Notes Chkd E.C.M. Checked ____ Survey by Gunderson Notes Hobson Date 5-13-48

Date 5/14/48 Date ____ Map No. ____ Indexed C. Johnson Date Feb 5 '49

PROFILE & CROSS SECTION
OF
FIRST ALLEY E. OF GARDEN AVE.
FROM-FIRST ALLEY N. OF 16th ST.
TO-FIRST ALLEY S. OF 14th ST.

16th ST. S.S. DIST

J.N. 1242

May 13th 1948

Gunderson
Hobson
Lewis
Popek

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
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. MA-22	5 78	54 75		48 97	B.M. MA-22 Elev. 48.969 Per F.B. 1433-10 Garden Ave. & 16th St. S.W. corner Bt. spk. in curb, 6' W. of W. end C.R.
0+00			5 2	49 6	℄ inter. Alley & E.W. Alley to N. of 16th St.
0+07.5			5 1	49 7	℄ Alley & N.P.L. of E.W. " " " " " "
" " 7.5 R			5 3	49 5	P.L.
" " 7.5 L			5 1	49 7	P.L.
1+00			5 1	49 7	℄
" " 7.5 R			5 1	49 7	P.L.
" " 7.5 L			5 1	49 7	P.L.
2+00			5 5	49 3	℄
" " 7.5 R			5 7	49 1	P.L.
" " 7.5 L			5 3	49 5	P.L.
3+00			5 0	49 8	℄
" " 7.5 R			4 7	50 1	P.L.
" " 7.5 L			5 0	49 8	P.L.
4+00			4 5	50 3	℄
" " 7.5 R			4 8	50 0	P.L.
" " 7.5 L		1	4 5	50 3	P.L.
T.P.	4 14	55 28	3 61	51 14	T.P.
5+00			5 6	49 7	℄
" " 7.5 R			5 7	49 6	P.L.

F.B. 1449 Pg. 56
Job No. 1242 Division No. Notes Red Plotted Profile
Survey of 16th St. SS District Date Date No.
Survey by Gunderson Notes Hobson Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+00 7.5 L		55.28	5.6	49.7	P.L.	
6+00			5.2	50.1	℄	
" " 7.5 R			5.4	49.9	P.L.	
" " 7.5 L			5.3	50.0	P.L	
7+00			5.1	50.2	℄	
" " 7.5 R			5.0	50.3	P.L.	
" " 7.5 L			5.0	50.3	P.L.	
7+27.36			5.2	50.1	℄ Alley & So. P.L. of Alley to S. of 14th St.	
" " 7.5 R			5.1	50.2	P.L.	
" " 7.5 L			5.1	50.2	P.L.	
7+34.86			5.1	50.2	℄ inter. Alley & E.W. Alley to S. of 14th St.	
B.M. MA-11			4.88	50.40	B.M. MA-11 Elev. 50.417 F.B. 1433-7 14th St. & Garden Ave. (Grayland Ave.) NE cor. Bt. spk. in cb. 5' E. of E. end CB.	

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of 16th St. S.S. District
Survey by Gunderson Notes Hobson Date 5-13-48
Map No. ____ Indexed ____ Date ____

F.B. 1449 Pg. 57

F.B. 1449 PG. 58

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. _____

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.

Notes Ck'd by		Survey of 16TH ST SS DIST	F. B. 1449 Pg. 59
Map No.		W. O. 1242 Topo No. Std	
Office Work		Surveyed by Gunderson	
Checked		Notes HWG Date 5-14-48	
Date		Indexed A. Johnson	

TOPOGRAPHY
OF
FIRST ALLEY E OF BORAH ST
FROM - FIRST ALLEY N. OF 16TH ST
TO- FIRST ALLEY S OF 14TH ST

16TH ST S.S. DIST
JN 1242

May 14-48
Gunderson
Hobson
Lewis
Popek

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

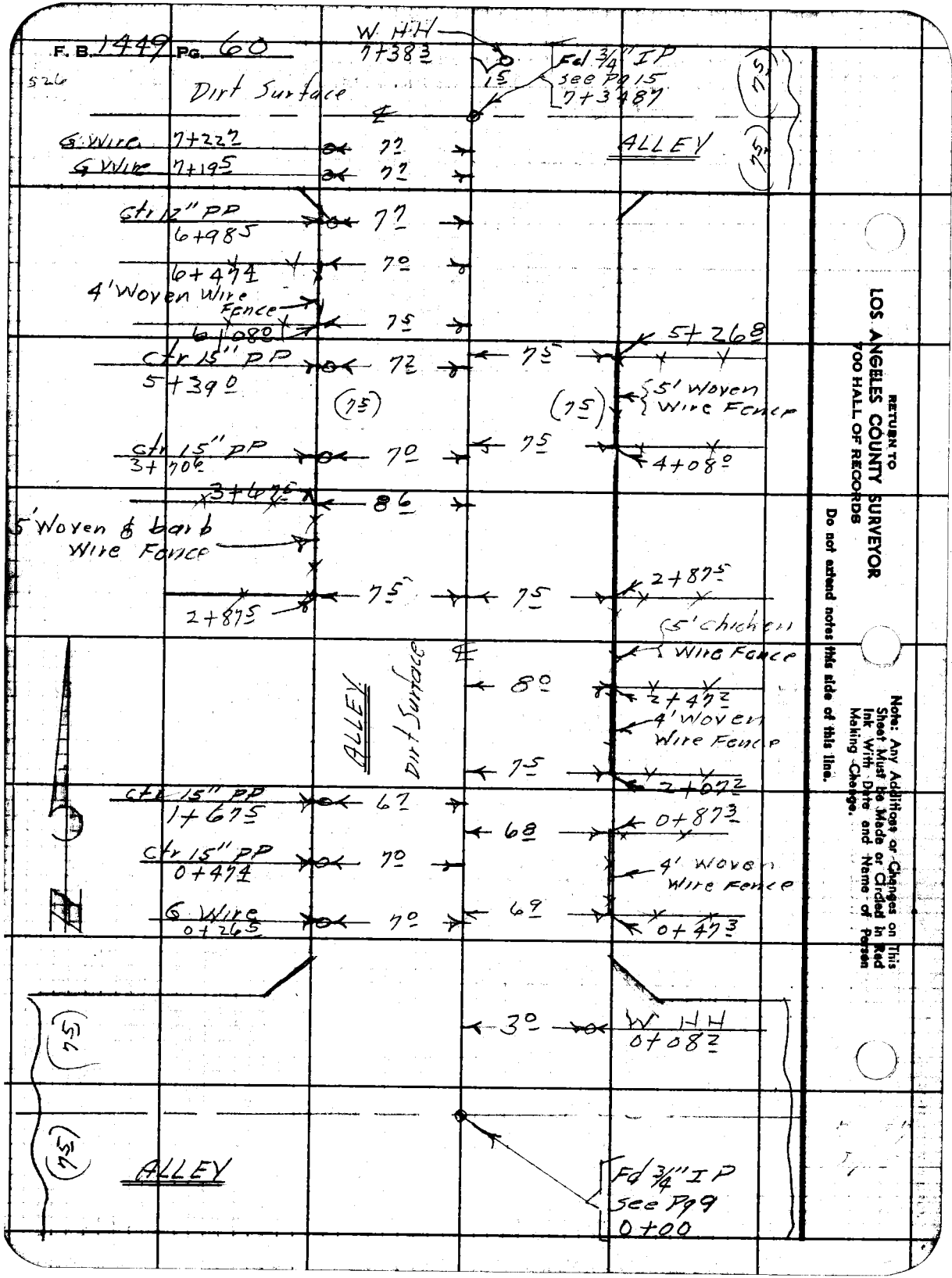
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 HALL OF RECORDS

FORM 247 RM 11-46

F. B. 1449 Pg. 60

526



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

F.B. 1449 Pg. 61

Profile No. ____ X-Sec. No. ____

Notes Red ____ Plotted ____ Job No. 1242 Division No. ____

Date ____ Date ____ Survey of 16th St. S.S. Dist.

Notes Chkd C.M. 5/17/48 Checked ____ Survey by Gunderson Notes Hobson Date 5-14-48

Date ____ Date ____ Map No. ____ Indexed ____ K. C. Johnson Date FEB 3 '49

PROFILE & CROSS-SECTION OF

FIRST ALLEY E. OF BORAH ST.

FROM - FIRST ALLEY N. OF 16th ST.

TO - FIRST ALLEY S. OF 14th ST.

16th St. S.S. Dist.

J.N. 1242

May 14th, 1948

Gunderson

Hobson

Lewis

Popek

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
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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. 1144 Pg. 14 Job No. 1247 Division No. Notes Red Date Plotted Profile No.
Survey of 16th St. S. Dist. Date Notes Chkd. Checked X-Sec. No.
Survey by Gunderson Notes Hobson Date Date
Indexed L. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. MA-24	4 83	54 59		49 76	B.M. MA-74 Elev. 49.762 Per F.B. 1433-10 Lodge St. & 16th St. S.W. corner Bt. spk. in walk at NE. cor. nse. #820 81'W & 45'S. of & inter.	
0+00			5 2	49 4	& inter Alley & E.W. Alley to N of 16th St.	
0+75			5 4	49 2	& Alley & N.P.L. of E.W. Alley " " "	
" " 75 R			5 5	49 1	P.L.	
" " 75 L			5 3	49 3	P.L.	
1+00			5 2	49 4	&	
" " 75 R			5 1	49 5	P.L.	
" " 75 R			5 2	49 4	P.L.	
2+00			5 0	49 6	&	
" " 75 R			5 0	49 6	P.L.	
" " 75 L			5 1	49 5	P.L.	
3+00			5 1	49 5	&	
" " 75 R			5 2	49 4	P.L.	
" " 75 L			5 2	49 4	P.L.	
T.P.	5 58	55 33	4 84	49 75	T.P.	
4+00			5 8	49 5	&	
" " 75 R			5 7	49 6	P.L.	
" " 75 L			6 0	49 3	P.L.	
5+00			5 6	49 7	&	
" " 75 R			5 4	49 9	P.L.	

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+00 7.5 L		55 33	5 7	49 6	P.L.	
6+00			5 4	49 9	℄	
" " 7.5 R			5 2	50 1	P.L.	
" " 7.5 L			5 5	49 8	P.L.	
7+00			5 2	50 1	℄	
" " 7.5 R			5 0	50 3	P.L.	
" " 7.5 L			5 2	50 1	P.L.	
7+27.37			5 0	50 3	℄ Alley & S.P.L. of E.W. Alley to S. of 14th St.	
" " 7.5 R			5 0	50 3	P.L.	
" " 7.5 L			5 0	50 3	P.L.	
7+34.87			4 7	50 6	℄ inter. Alley ℄ E.W Alley to S. of 14th St.	
7+42.37			5 1	50 2	℄ prod. of Alley & N.P.L. of Alley to S. of 14th St.	
B.M. MA-13			5 77	49 56	B.M. MA-13 Elev. 49.544 Per. F.B. 1433-7 14th St. & Lodge St. (18th Ave) N.E. cor. Bf spk. in curb - 6' E. of E end C.R.	

Profile Notes Red_____ Plotted_____ Job No. 1242 Division No._____
No._____ Date_____ Date_____ Survey of 16th St. S.S. Dist.
X.Sec. Notes Chkd_____ Checked_____ Survey by Gunderson Noted Hobson Date 5-14-48
No._____ Date_____ Date_____ Map No._____ Indexed Johnson Date_____

F.B. 449 Pg. 63

F.B. 1449 PG. 64

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. _____

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.	

Notes Ck'd by	Survey of 16th ST S.S. Dist
Map No.	W. O. 1242 Tape No. Std.
Office Work	Surveyed by Gunderson
Checked	Notes HWG Date 5-14-48
Date	Indexed C. Johnson

F.B. 1449 Pg. 65

TOPOGRAPHY
OF
FIRST ALLEY N OF 16TH ST
FROM - MARTHA ST
TO -- GAIL ST
16TH ST S.S. DIST
J.N. 1242

May 14-48
Gunderson
Hobson
Lewis
Popek

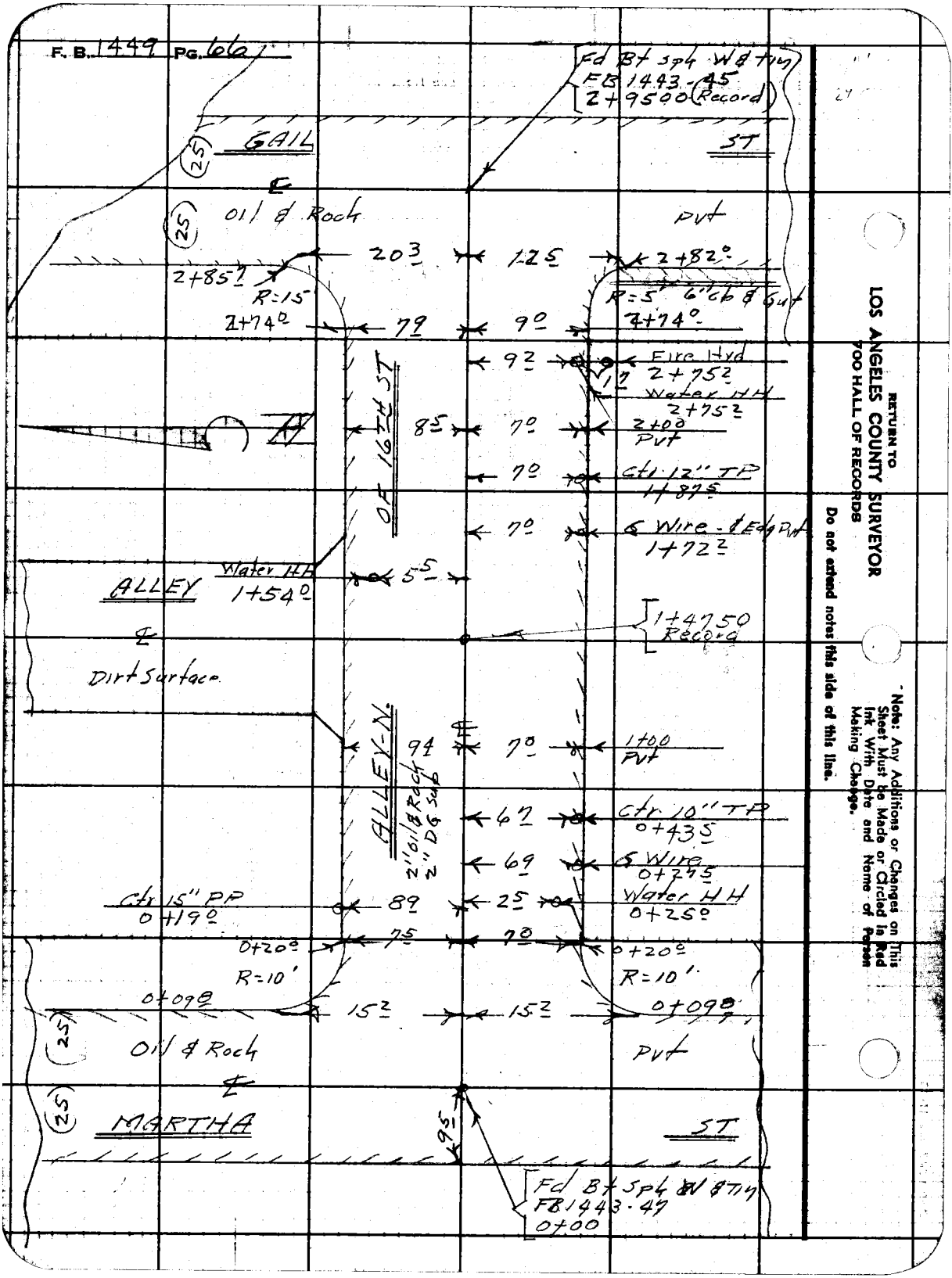
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 RN 11-46

F. B. 1449 Pg. 66



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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. ____ X-Sec. No. ____

Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
Date ____ Date ____ Survey of 16th St. S.S. Dist.
Notes Chkd. L.C.M. Checked ____ Survey by Gunderson Notes Hobson Date 5-14-48
Date 5/17/48 Date ____ Map No. ____ Indexed ____ Job Typed ____ Date FEB 3 '49

F.B. 1499 Pg. 67

PROFILE & CROSS-SECTION OF FIRST ALLEY N. OF 16th ST. FROM - MARTHA ST. TO - GAIL ST.

16th ST. S.S. DIST.

J.N. 1242

May 14th 1948
Gunderson
Hobson
Lewis
Popek

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

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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. 144 PG. 68 | Job No. 1242 | Division No. | Notes Red. | Plotted | Profile
Survey of 16th St. S. Dist. | Date | No.
Survey by Gunderson Notes Hobsar | Notes Chkd. | Checked | X-Sec.
Indexed E. C. Johnson | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. 2-A	4 84	55 43		50 59	B.M. 2-A Elev. 50.590 per F.B. 1433-9 Martha St. & First Alley N. of 16th St. N.E. cor. L & N. 1' E of W end walk, So side of hse. #1534	
0+00			4 89	50 54	℄ inter Alley & Martha St.	
0+72			4 98	50 45	℄ - break	
0+13			5 42	50 01	℄ - Gutter	
0+20			4 98	50 45	℄ - Top break	
0+25			4 95	50 48	℄ Alley & E.P.L. of Martha St	
" " 7½R			5 00	50 43	P.L. & Edge of pvt.	
" " 7½L			4 98	50 45	" " " " "	
1+00			4 94	50 49	℄	
" " 7½R			5 05	50 38	P.L. & Edge pvt.	
" " 7½L			5 06	50 37	" " " "	
1+40			4 95	50 48	℄ Alley & W.P.L. of N.S. Alley to E of Martha St.	
" " 7½R			5 12	50 31	P.L.	
" " 7½L			5 03	50 40	P.L.	
1+47.50			4 96	50 47	℄ inter. of Alley & N.S. Alley to E. of Martha St.	
1+55			4 99	50 44	℄ Alley & E.P.L. of N.S. Alley to " " " "	
" " 7½R			5 12	50 31	P.L.	
" " 7½L			5 04	50 39	P.L.	
2+00			5 04	50 39	℄	
" " 7½R			5 13	50 30	P.L.	

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.		
2+00 7.5 L		55 43	5 11	50 32	P.L.	
2+69.88			5 27	50 16	℄ Alley & W.P.L. of Goil St.	
" " 7.5 R			5 38	50 05	P.L.	
" " 7.5 L			5 33	50 10	P.L.	
2+74			5 32	50 11	℄ Top of break	
2+81			5 76	49 67	℄ cross Gutter	
2+94.88			5 52	49 91	℄ inter of Alley & Goil St.	
B.M. 5-B			5 34	50 09	B.M. 5-B Elev. 50.106 Per F.B. 1433-9 Goil St. & 16th St. S.W. corner L. & T. in private walk - N.E. cor. hse. #422	

Profile Notes Red Plotted Job No. 12442 Division No.
No. Date Date Survey of 16th St. S.S. Dist.
X-Sec. Notes Chkd Checked Survey by Surveyor Notes by Date
No. Date Date Map No. Indexed Date
F.B. 1444 PG. 69

F.B. [illegible] Pg. 10

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

Survey of _____ Date _____ Date _____ No. _____

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

Indexed A. C. Johnson Date _____ Date _____ Date _____ No. _____

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

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 16TH ST SS Dist
Map No.	W. 01342 Tape No. St'd °F
Office Work	Surveyed by Gunderson
Checked	Notes HVVG Date 5-14-48
Date	Indexed A. C. Johnson

F.B. 1449 Pg. 71

FEB 2 '48

TOPOGRAPHY
OF
FIRST ALLEY S OF ~~16TH~~ 14TH ST
FROM - GAIL ST
TO - GARDEN AVE
16TH ST S.S. DIST
JN 1242

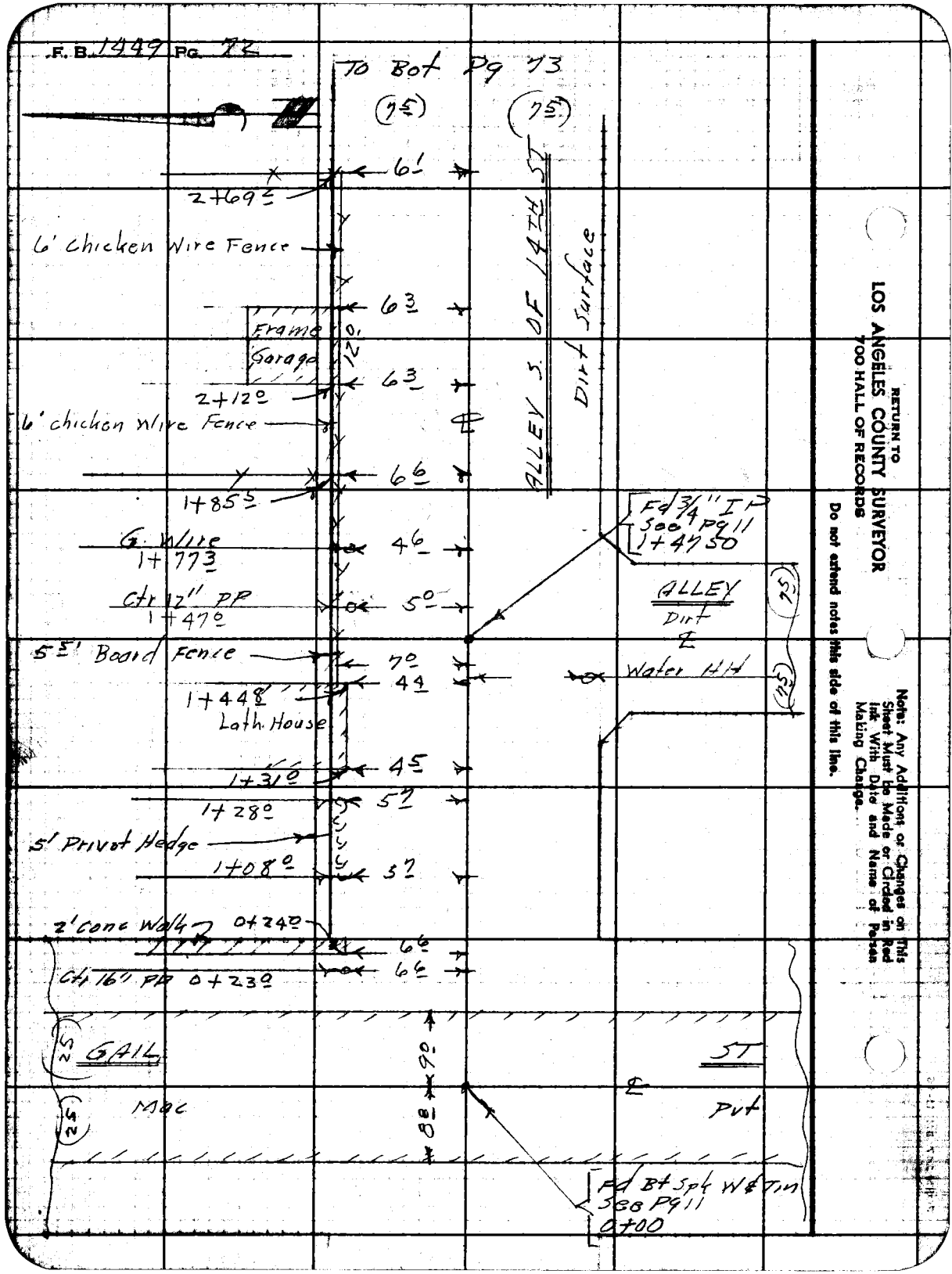
May 14-48
Gunderson
Hobson
Lewis
Popek

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

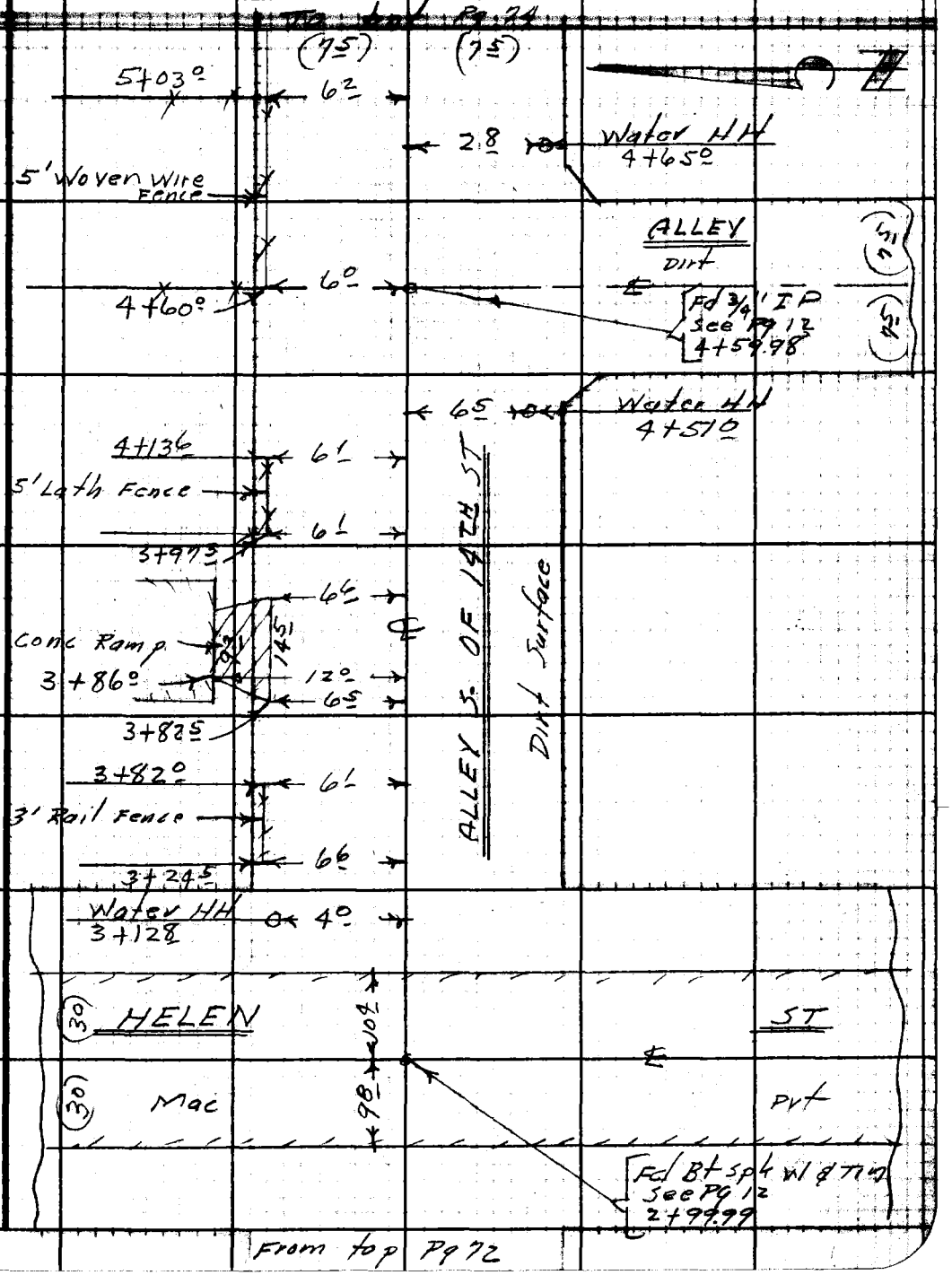
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46


F. B. 1449 Pg. 72
To Bot Pg 73
(75)
(75)
6'
2+69.2
6' Chicken Wire Fence
6.3
Frame Garage
12.0
6.3
2+12.0
6' chicken Wire Fence
6.6
1+85.5
G. Wire
1+77.3
4.6
Ctr 12" PP
1+47.0
5.0
5.5' Board Fence
7.0
4.4
1+44.8
Lath House
4.5
1+31.0
5.7
1+28.0
5' Privet Hedge
1+08.0
5.7
2' Conc Walk
0+24.0
6.6
Ctr 16" PP 0+23.0
6.6
ALLEY S. OF 14TH ST
Dirt Surface
Fd 3/4" IP
See Pg 11
1+47.50
ALLEY
Dirt
Water HH
(75)
(75)
(25)
GAIL
ST
Mac
Pvt
9.0
8.8
(25)
Fd Bt Spk W & Tin
See Pg 11
0+00
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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 16TH ST SS Dist	F.B. 1449 Pg. 73
Map No.	W. O. 1242 Tape No. St'd °F	
Office Work	Surveyed by Gunderson	
Checked	Notes Hvtg Date 5-14-48	
Date	Indexed A. C. Johnson	



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

Do not extend notes this side of this line.

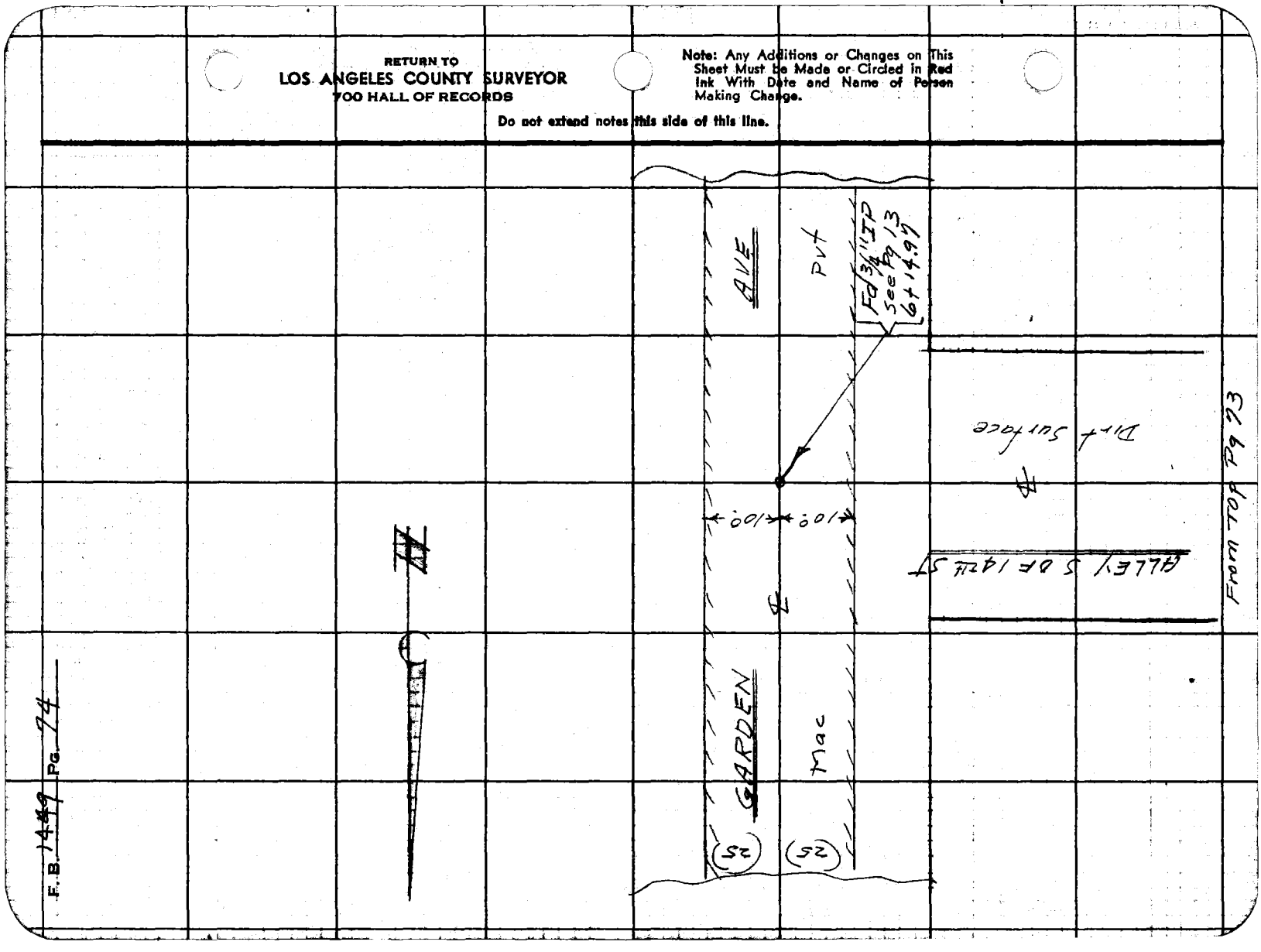
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-46

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions 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. 1449 Pg. 74

F.B. 1449 Pg. 75

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1242 Division No. ____
Date ____ Date ____ Survey of 16th St. S.S. Dist
X-Sec. No. ____ Notes Chkd. LCM Checked ____ Survey by Gunderson Notes Hobson Date 5-14-48
Date 5/17/48 Date ____ Map No. ____ Indexed C. Johnson Date FEB 3 '49

PROFILE & CROSS SECTION
OF
FIRST ALLEY S OF 14th ST.
FROM - GAIL ST.
TO - GARDEN AVE.
16th ST. S.S. DIST.
J.N. 1242

May 14th, 1948
Gunderson
Hobson
Lewis
Dopek

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
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

F.B. 1433 PG. 7

Job No. 1244 Division No. Notes Red Plotted Profile No.
Survey of 12th St. S.S. Dist. Date Date X-Sec. No.
Survey by Gunderson Notes Hab Bks Notes Chkd Checked
Indexed H. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. MA-10	4 51	55 32		50 81	B.M. MA-10, Elev. 50.810 Per F.B. 1433-7 14th St. & Helen St. (Elaine Ave.) S.W. cor. L.& T. in curb, 1' W of W. end CR.	
0+00			4 49	5083	℄ inter. Alley & Gail St.	
0+09.5			4 70	5062	℄ Edge pvt.	
0+16			4 8	505	℄ cross-Gutter	
0+25			4 6	507	℄ Alley & E.P.L. of Gail St.	
" " 7.5 R			4 6	507	P.L.	
" " 7.5 L			4 6	507	P.L.	
1+00			4 3	510	℄	
" " 7.5 R			4 2	511	P.L.	
" " 7.5 L			4 3	510	P.L.	
1+40			3 9	514	℄ Alley & W.P.L. of Alley to E of Gail St.	
" " 7.5 R			3 9	514	P.L.	
" " 7.5 L			4 4	509	P.L.	
1+47.50			4 2	511	℄ inter of Alley & N.S. Alley to E. of Gail St.	
1+55			4 4	509	℄ Alley & E.P.L. of " " " " " " "	
" " 7.5 R			4 2	511	P.L.	
" " 7.5 L			4 3	510	P.L.	
2+00			4 4	509	℄	
" " 7.5 R			4 3	510	P.L.	
" " 7.5 L			4 5	508	P.L.	

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.	
2+70		55.32	4.3	51.0	℄ Alley & W.P.L. of Helen St.
" " 7.5R			4.3	51.0	P.L.
" " 7.5L			4.6	50.7	P.L.
2+80			5.6	49.7	℄-Cross-Gutter
2+90			5.00	50.32	℄-Edge pvt.
2+99.99			4.56	50.76	℄ inter Alley & Helen St.
3+10			4.99	50.33	℄-Edge pvt.
3+17			5.4	49.9	℄-Cross Gutter
3+2[illegible]			4.7	50.6	℄-Top break
3+29.99			4.6	50.7	℄ Alley & E.P.L. of Helen St.
" " 7.5R			4.8	50.5	P.L.
" " 7.5L			4.5	50.8	P.L.
4+00			4.8	50.5	℄
" " 7.5R			4.5	50.8	P.L.
" " 7.5L			4.6	50.7	P.L.
4+52.48			4.8	50.5	℄ Alley & W.P.L. of N.S. Alley to E. of Helen St.
" " 7.5R			4.9	50.4	P.L.
" " 7.5L			4.4	50.9	P.L.
4+59.98			4.8	50.5	℄ inter Alley & N.S. Alley to E. of Helen St.
4+[illegible]67.48			4.8	50.5	℄ Alley & E.P.L. of N.S. " " " " "
" " 7.5R			4.6	50.7	P.L.

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of 1164 St. S.S. Dist.
Survey by Sunderson Notes Hobson Date 5-14-48
Map No. ____ Indexed S. Johnson Date ____

F.B. 1449 PG. 77

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
4+67.48 7.5L		55 32	4 9	50 4	P.L.	
5+00			4 6	50 7	℄	
" " 7.5R			4 9	50 4	P.L.	
" " 7.5L			4 7	50 6	P.L.	
5+89.97			4 7	50 6	℄ Alley & W.P.L. of Garden Ave.	
" " 7.5R			4 8	50 5	P.L.	
" " 7.5L			4 7	50 6	P.L.	
6+00			5 4	49 9	℄ - cross - Gutter	
6+05			5 13	50 19	℄ - Edge pvt.	
6+14.97			4 84	50 48	℄ Alley & Garden Ave.	
T.P.	5 43	55 81	4 94	50 38	T.P.	
B.M.MA-11			5 40	50 41	B.M.MA-11 Elev. 50.417 Per F.B. 1433-7 14th St. & Garden Ave. (Grayland Ave) NE. cor. Bt. spk. in curb 5'E. of E end. C.R.	

F.B. PG. 78

Job No. 1242 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of 16th St S.S. Dist Date ____ Date ____ No. ____

Survey by Gunderson Notes Hobson Notes Chkd ____ Checked ____ X-Sec. ____

Indexed E. C. Johnson Date ____ Date ____ Date ____ No. ____

Notes Ck'd by	Survey of 16TH ST S.S. Dist	F.B. 1449 Pg. 79
Map No.	W. O. 1242 Tape No. St'd °F	
Office Work	Surveyed by Gunderson	
Checked	Notes H.W.G. Date 5-14-48	
Date	Indexed C. Johnson	

TOPOGRAPHY
OF
FIRST ALLEY E OF MARTHA ST
FROM - 14TH ST
TO - 12TH ST
16TH ST S.S. DIST
JN 1242

May 14-48
Gunderson
Hobson
Lewis
Popek

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

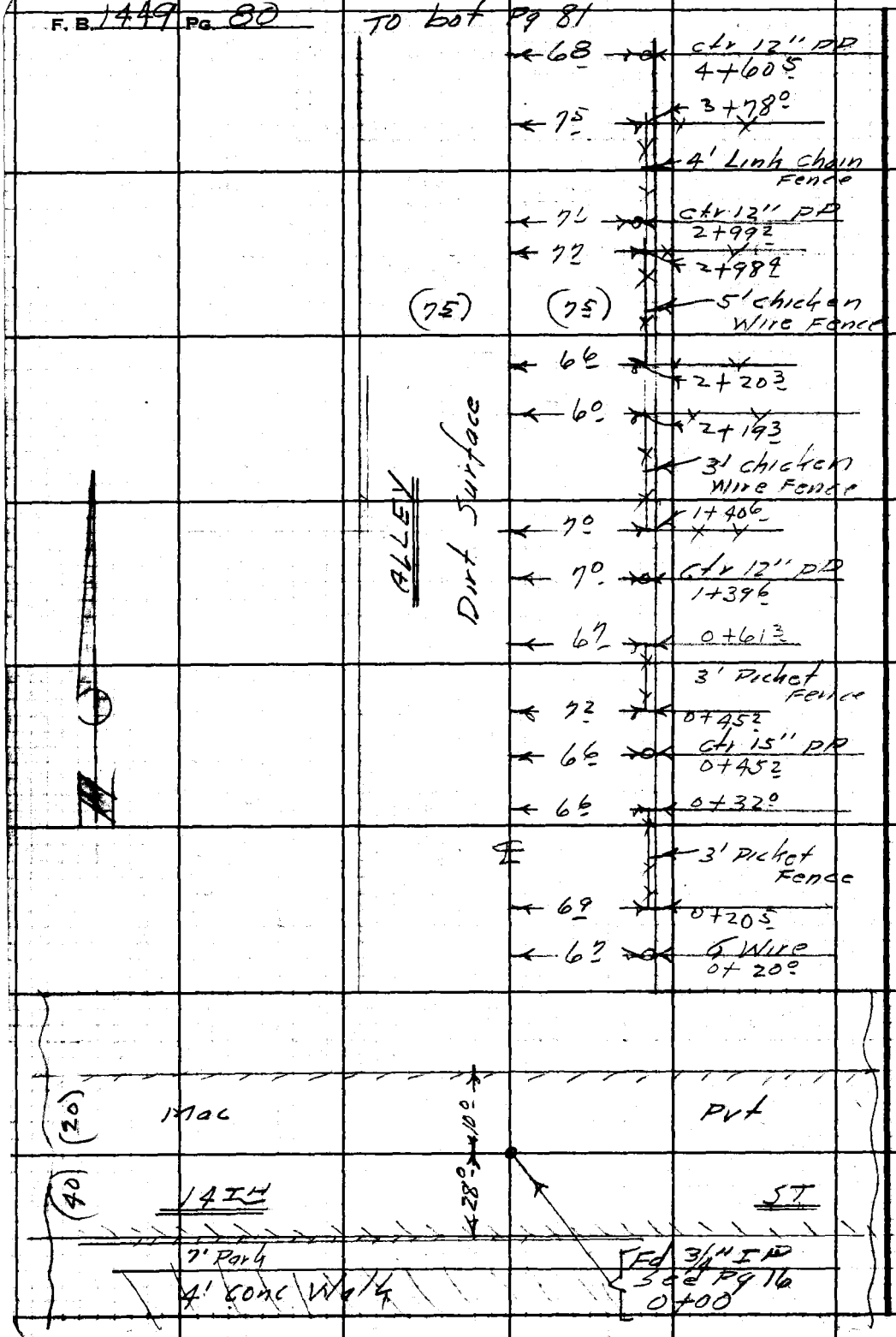
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 EM 11-46

F. B. 1449 Pg. 80

To bot Pg 81

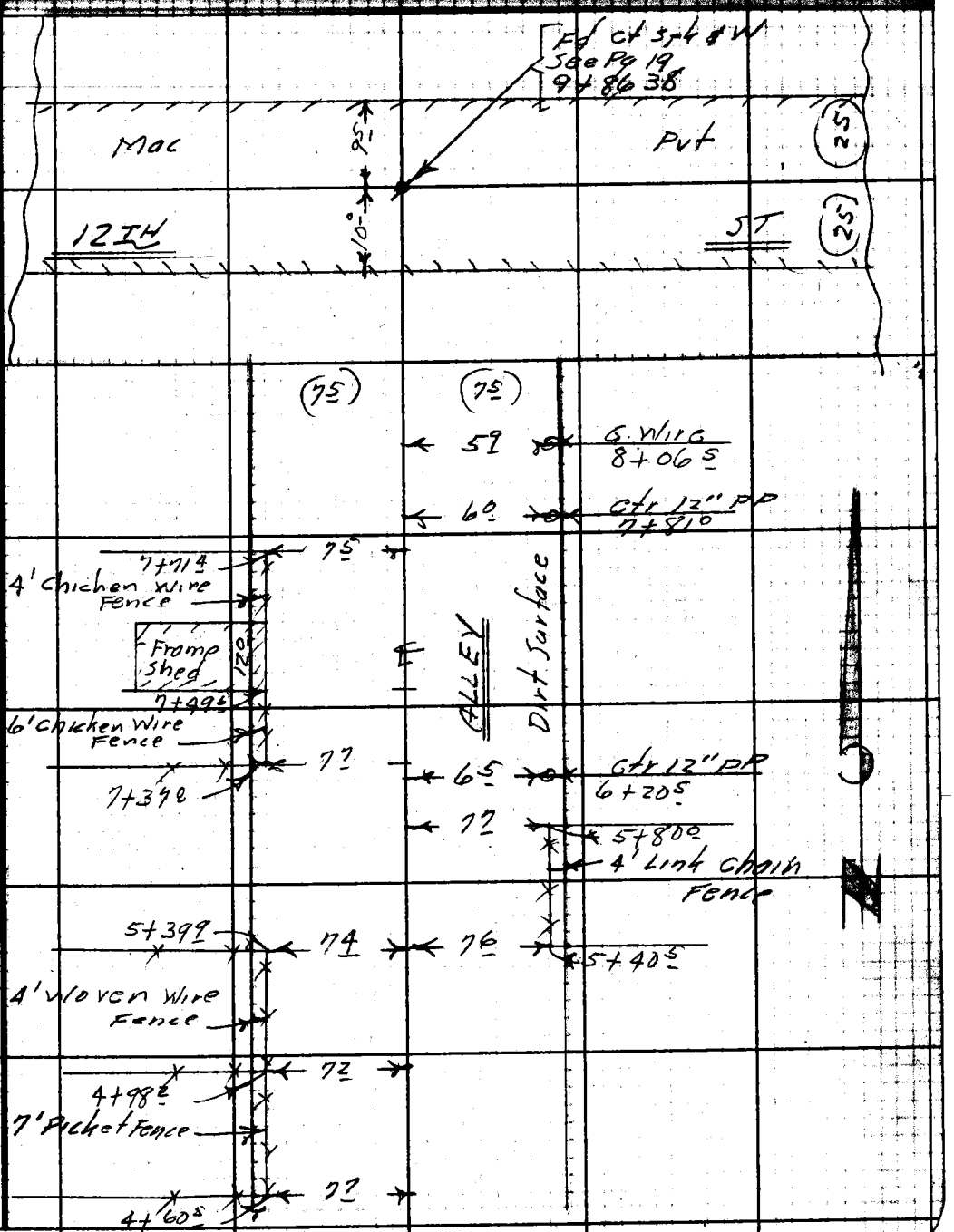


RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 16th St SS Dist	F.B. 1449 Pg. 81
Map No.	W. O. 1242 Tape No. St'd °F	
Office Work	Surveyed by Gunderson	
Checked	Notes HWG Date 5-14-48	
Date	Indexed C. Johnson	



From Top Pg 80

Note: Any Additions 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
700 HALL OF RECORDS

FORM 247 SM 11-46

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

F.B. 1449 Pg. 82

Profile No.	Notes Red	Plotted	Job No. 1242	Division No.
	Date	Date	Survey of 16th St. S.S. Dist.	
X-Sec. No.	Notes Chkd L.C.M.	Checked	Survey by Gunderson Notes Hobson	Date 5-14-48
	Date 5/18/48	Date	Map No.	Indexed Date FEB 3 '49

F.B. 44 Pg. 83

PROFILE & CROSS-SECTION
OF
FIRST ALLEY E. OF MARTHA ST.
FROM - 14th ST.
TO - 12th ST.
~
16th ST. S.S. DIST.
~
J.N. 1242

May 14th 1948
Gunderson
Hobson
Lewis
Popek

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
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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 MA-2	5 31	56 78		51 47	B.M. MA-2 Elev. 51.473 Per F.B. 1433-6 Martha St. & 14th St. S.W. cor. Bt. spk. in M.C.R.
0+00			5 25	51 53	℄ inter. Alley & 14th St.
0+10			5 46	51 32	℄-Edge pvt.
0+15			6 2	50 6	℄ Cross-Gutter
0+20			5 7	51 1	℄ Alley & N.P.L. of 14th St.
" " 7S R			5 6	51 2	P.L.
" " 7S L			5 6	51 2	P.L.
0+21S			5 5	51 3	℄ Top break
1+00			5 1	51 7	℄
" " 7S R			5 3	51 5	P.L.
" " 7S L			5 1	51 7	P.L.
T.P.	5 14	56 71	5 21	51 57	T.P.
2+00			5 1	51 6	℄
" " 7S R			4 9	51 8	P.L.
" " 7S L			5 2	51 5	P.L.
3+00			4 9	51 8	℄
" " 7S R			4 9	51 8	P.L.
" " 7S L			4 8	51 9	P.L.
4+00			4 9	51 8	℄
" " 7S R			4 9	51 8	P.L.

F.B. 1449 PG. 84
Job No. 1242 Division No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Profile ____ No. ____
Survey of 16th St. S.S. Dist. Notes Hobson Date ____ Checked ____ Date ____ X-Sec. ____ No. ____
Survey by Gunderson Notes Hobson Date ____ Checked ____ Date ____
Indexed C. Johnson

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
4+00 7.5 L		56.71	4.9	51.8	P.L.
5+00			4.6	52.1	℄
" " 7.5 R			4.7	52.0	P.L.
" " 7.5 L			4.7	52.0	P.L.
6+00			4.4	52.3	℄
" " 7.5 R			4.2	52.5	P.L.
" " 7.5 L			4.4	52.3	P.L.
7+00			3.8	52.9	℄
" " 7.5 R			4.0	52.7	P.L.
" " 7.5 L			3.6	53.1	P.L.
T.P.	5.85	58.45	4.11	52.60	T.P.
8+00			5.9	52.6	℄
" " 7.5 R			5.5	53.0	P.L.
" " 7.5 L			5.6	52.9	P.L.
9+00			5.0	53.5	℄
" " 7.5 R			5.2	53.3	P.L.
" " 7.5 L			4.9	53.6	P.L.
9+61.38			5.3	53.2	℄ Alley & S.P.L. of 12th St.
9+[illegible] " 7.5 R			5.3	53.2	P.L.
" " 7.5 L			5.4	53.1	P.L.
9+71			5.7	52.8	℄ - cross-Gutter

Notes Red ____ Notified ____ Job No. 1242 Division No. ____
No. ____ Date ____ Date ____ Survey of 16th St. S.S. Dist.
Notes Chkd. ____ Checked ____ Survey by Sundersen Notes Hobson Date 5-14-48
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F.B. 1449 Pg. 85

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
9+75		58 45	5 48	5297	℄ Edge pvt.	
9+86.38			5 43	5302	℄ Inter. Alley & 12th St.	
B.M.MA-7			4 89	5356	B.M.MA-7 Elev. 53.583 Per F.B. 1433-6 12th St. & Gall St. NE. cor. Bt. spk. in S. end. conc. walk to hse #501	

F.B. 1449 PG. 86

Job No. 1242 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of 16th St. S.S. Dist. ____ Date ____ Date ____ No. ____ X-Sec.

Survey by Gunderson Notes Hobson Notes Chkd. ____ Checked ____ No. ____

Indexed C. Johnson Date ____ Date ____ Date ____

Notes Ck'd by		Survey of 16TH ST SS Dist	F. B. 1449 Pg. 87
Map No.		W. O. 1242 Tape No.	St'd °F
Office Work		Surveyed by Gunderson	
Checked		Notes HWG	Date 5.17.48
Date		Indexed	C. Johnson

TOPOGRAPHY
OF
FIRST ALLEY E OF GAIL ST
FROM- 14TH ST
TO- 12TH ST
16ST S.S. DIST
JN 1242

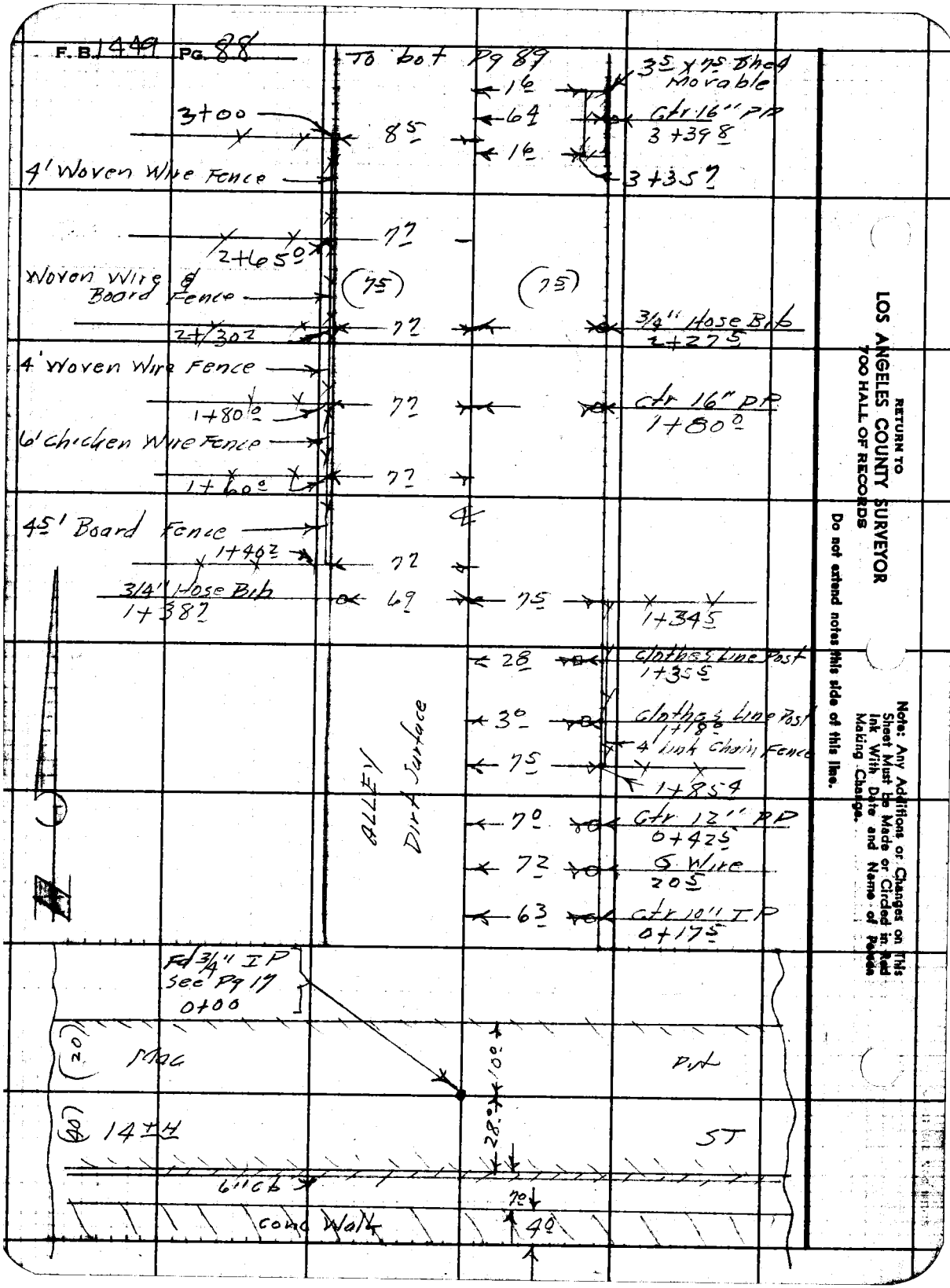
May 17 48
Gunderson
Hobson
Lewis
Popek

Note: Any Additions 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
700 HALL OF RECORDS

FORM 247 RM 11-46



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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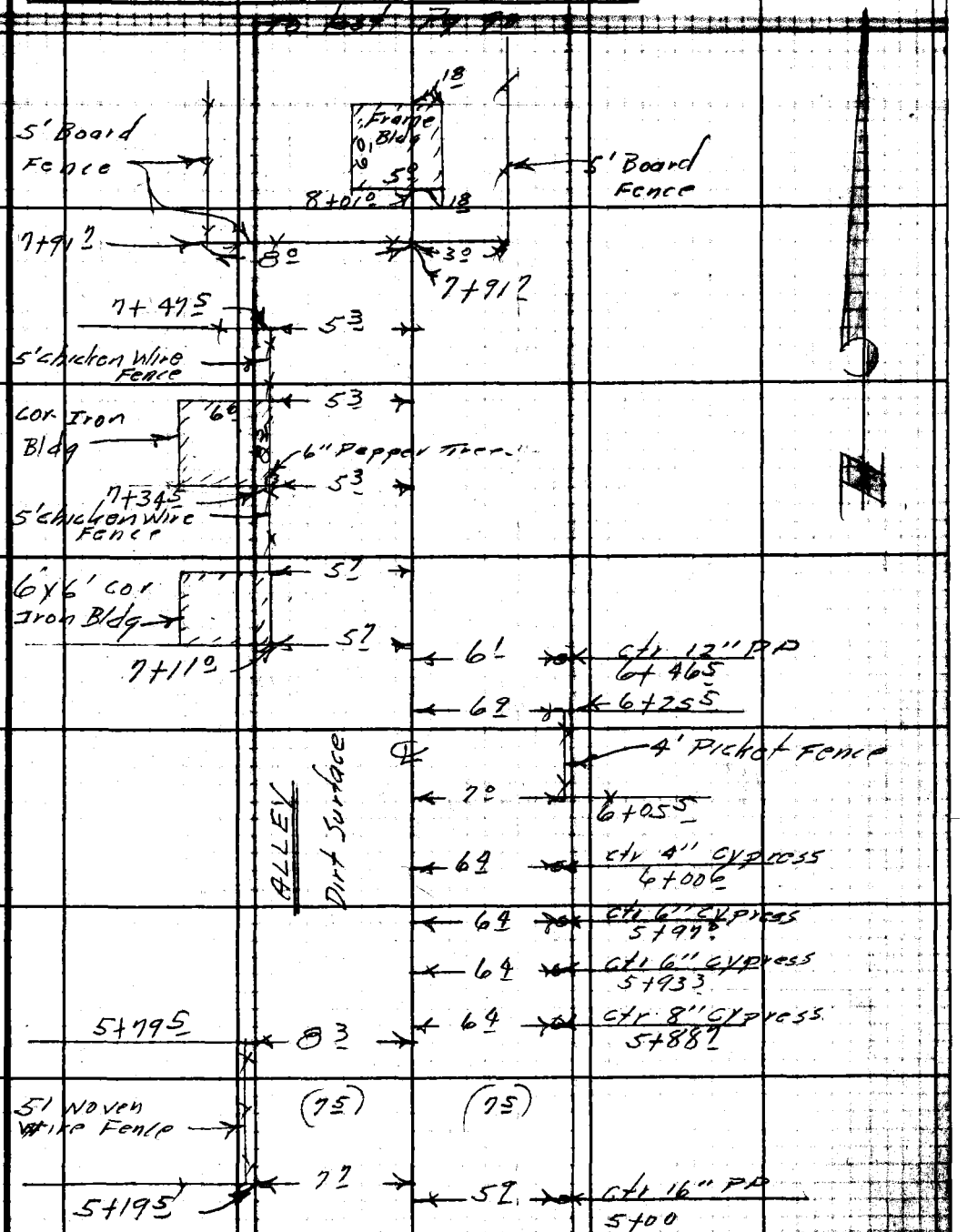
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of 16th St S.S. Dist	F.B. 1449 Pg. 89
Map No.	W. 0247 Tape No. St'd °F	
Office Work	Surveyed by Gunderson	
Checked	Notes HWG Date 5-17-48	
Date	Indexed C. Johnson	



From Top Pg 88

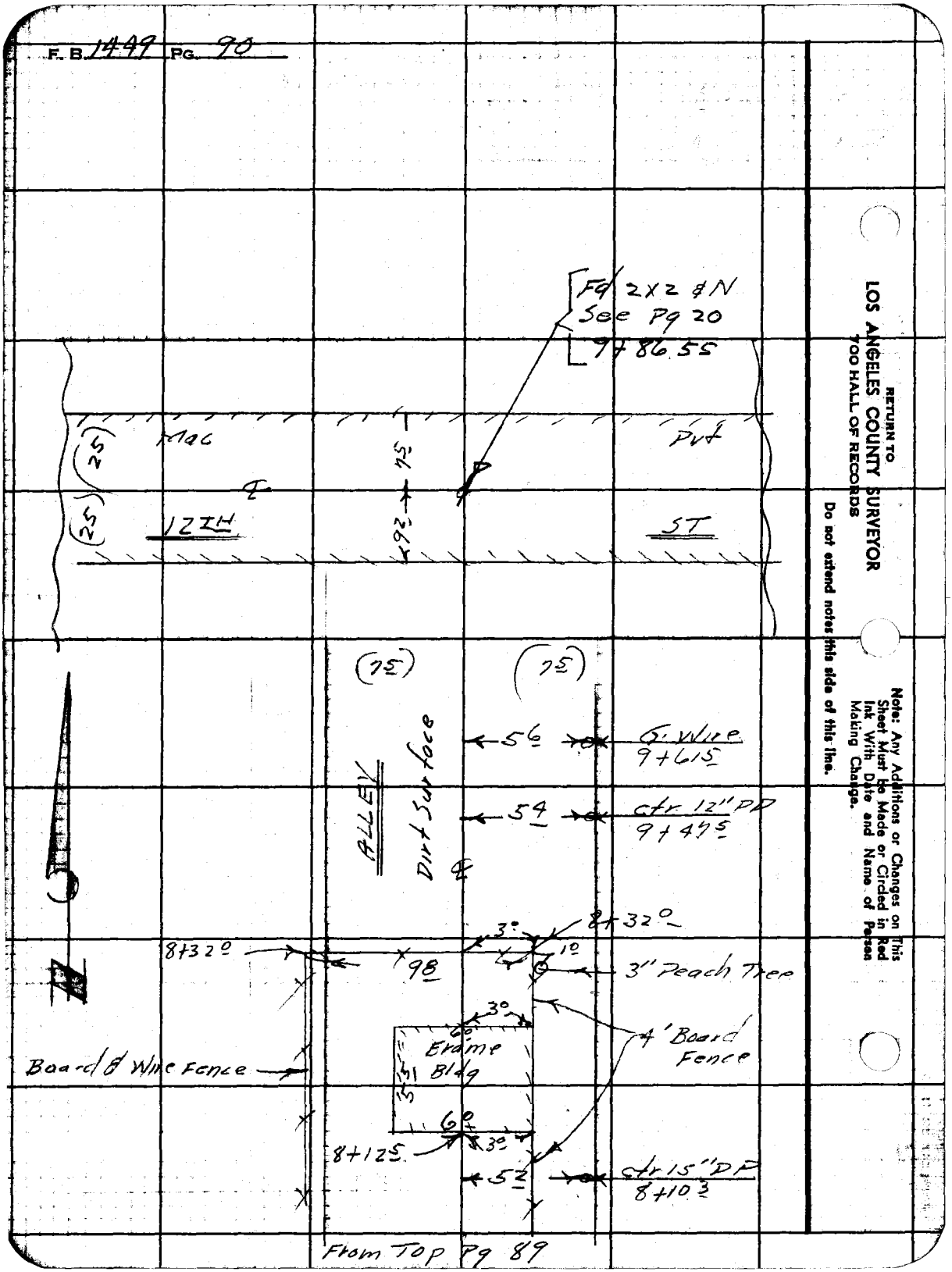
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-46

F. B. 1449 PG. 90



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

F.B. 1449 Pg. 91

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1242 Division No. ____
Date ____ Date ____ Survey of 16th St. S.S. Dist.
X-Sec. No. ____ Notes Chkd. L.C.M. Checked ____ Survey by Gunderson Notes Hobson Date 5-12-48
Date 5/18/48 Date ____ Map No. ____ Indexed X C. Johnson Date FEB 3 '49

PROFILE & CROSS SECTION
OF
FIRST ALLEY E. OF GAIL ST.
FROM - 14th ST.
TO - 12th ST.
16th ST. S.S. DISTRICT
JN 1242

May 17th 1948
Gunderson
Hobson
Lewis
Popek

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
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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 MA-10	5 97	56 78		50 81	BM MA-10 Elev. 50.810 Per. F.B. 1433-7 14th St & Helen St. (Elaine Ave.) S.W. corner L.&T. in curb - 1' W. of W. end C.R.	
0+00			5 82	50 96	℄ inter. Alley & 14th St.	
0+09			5 98	50 80	℄ Edge pvt.	
0+13			6 3	50 5	℄ cross gutter	
0+20			5 6	51 2	℄ Alley & N.P.L. of 14th St (Top break)	
" " 7.5 R			5 3	51 5	P.L.	
" " 7.5 L			5 5	51 3	P.L.	
1+00			5 1	51 7	℄	
" " 7.5 R			5 1	51 7	P.L.	
" " 7.5 L			5 1	51 7	P.L.	
2+00			5 0	51 8	℄	
" " 7.5 R			5 2	51 6	P.L.	
" " 7.5 L			5 1	51 7	P.L.	
3+00			4 4	52 4	℄	
" " 7.5 R			4 6	52 2	P.L.	
" " 7.5 L			4 2	52 6	P.L.	
4+00			4 8	52 0	℄	
" " 7.5 R			4 8	52 0	P.L.	
" " 7.5 L			4 8	52 0	P.L.	
T.P.	5 08	57 58	4 28	52 50	T.P.	

F.B. 14 PG. 92

Job No. 1242 Division No. Notes Red Plotted Profile

Survey of 16th St. S.S. Dist. Date Date No. X-Sec.

Survey by Gunderson Notes Hobson Notes Chkd Checked

Indexed C. Johnson Date Date No.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+00		57.58	5.7	51.9	℄	
" " 7.5 R			5.4	52.2	P.L.	
" " 7.5 L			5.4	52.2	P.L.	
6+00			5.1	52.5	℄	
" " 7.5 R			5.2	52.4	P.L.	
" " 7.5 L			5.3	52.3	P.L.	
7+00			5.0	52.6	℄	
" " 7.5 R			4.7	52.9	P.L.	
" " 7.5 L			4.9	52.7	P.L.	
8+00			5.0	52.6	℄	
" " 7.5 R			5.0	52.6	P.L.	
" " 7.5 L			5.0	52.6	P.L.	
9+00			4.7	52.9	℄	
" " 7.5 R			4.6	53.0	P.L.	
" " 7.5 L			4.7	52.9	P.L.	
9+61.55			4.7	52.9	℄ Alley & S. P.L. of 12th St.	
" " 7.5 R			4.7	52.9	P.L.	
" " 7.5 L			4.6	53.0	P.L.	
9+67.6			4.6	53.0	℄ Top break	
9+ 70			5.5	52.1	℄ cross-gutter	
9+78.5			4.97	52.61	℄ Edge pvt.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 12 fr Division No. ____
Date ____ Date ____ Survey of 16th St. S.S. Dist.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Gunderson Notes Hobson Date 5-17-48
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 44 Pg.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

Profile No. ____ X-Sec. No. ____

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

Survey of ____ Date ____ Date ____

Survey by ____ Notes ____ Notes Chkd. ____ Checked ____

Indexed ____ Date ____ Date ____ Date ____

P.B. 144 Pg. 94

STATION	B. S.	H. I.	F. S.	ELEV.		
9+86.55		57 58	4 78	5280	℄ Inter Alley ℄ 12th St.	
T.P.	5 06	57 88	4 76	5282	T.P.	
B.M. MA-7			4 30	5358	B.M. MA-7 Elev. 53.583 Per. F.B. 1433-6 12th St. & Gail St. NE. corner - Bt. spk. in S. end cone walk to hse. #501	

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS 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.		
INVERT ELEV. OF JC AT INT. OF MARTHA & 14TH STS						
BM-MA2	4 56	56 03		51 47	BM-MA2 El = 51.473 FB 1229-6 MARTHA St & 14TH ST S W cor Bt Spk in MCR	
			458		N Rim MH	
			4 57		E " "	
			4 60		S " "	
	Chain	Dia Rod	4 59		W " "	
	4.33	067 458	9 58	46 45	Invert 8" inlet from E	
	4 33	067 458	9 58	46 45	" " " " N	
	4 36	067 458	9 61	46 42	" " outlet to W	
TP	4 62	56 31	4 34	51 69		
BM-MA2			4 83	51 48	BM-MA2 El = 51.473 See above	

Profile Notes Red ____ Plotted ____ Job No. 1242 Division No. ____ F.B. 1449 Pg. 95
No. ____ Date ____ Date ____ Survey of 16TH ST SS Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Gunderson Notes HWG Date 5-17-48
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 449 PG. 96

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.

FORM 307 10M 10-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

F.B. 1 Pg. 97

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1242 Division No. ____
Date ____ Date ____ Survey of 16th St. S.S. Dist.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Gunderson Notes Hobson Date 5-17-48
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

✓

PROFILE
ON
NORWALK BLVD
FROM-16th ST
TO-ORANGETHORPE AVE.
&
PROFILE
ON
ORANGETHORPE AVE.
FROM-NORWALK BLVD.
TO-GARDEN AVE.

16th ST. S.S. DIST

J.N. 1242

May 17th 1948

Gunderson
Hobson
Lewis
Popek

ELEV.

F.S.

H.I.

B.S.

STATION

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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FORM 307 10M 10-46

FORM 807 10M 10-46

PLEASE RETURN TO
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700 HALL OF RECORDS

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Do not extend notes this side of this line.

F.B. 1434 Pg. 98 Profile No. X-Sec. No.
Job No. D-2-2 Division No. Notes Red Plotted
Survey of 16th St. S.S. Dist. Date Date
Survey by Gaedeke and Notes Chkd Checked
Instrument No. O. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
BM MA-25	3 50	51 97		48 47	BM MA-25 Elev. 48.474 Per. FB. 1433-10 Norwalk Blvd & 16th St SW cor. Bf. spk. in N end conc. walk to hse #924
0+00			3 30	48 67	& inter Norwalk Blvd. & 16th St.
2+00			3 65	48 32	& Norwalk Blvd.
4+00			3 75	48 22	" " "
6+00			4 05	47 92	" " "
T.P.	2 08	51 66	2 39	49 58	T.P.
8+00			3 81	47 85	& Norwalk Blvd.
10+00			4 33	47 33	" " "
12+00			4 62	47 04	" " "
15+80±			6 34	45 32	& inter Norwalk Blvd & Orangethorpe Ave.
T.P.	4 88	50 98	5 56	46 10	T.P.
0+00			5 66	45 32	& inter ORANGETHORPE Ave & Norwalk Blvd
2+00			4 78	46 20	& Orangethorpe Ave.
4+00			4 59	46 39	" " "
6+00			4 39	46 59	" " "
T.P.	3 45	51 60	2 83	48 15	T.P.
8+00			4 71	46 89	& Orangethorpe Ave.
9+91			4 50	47 10	& Inter. Orangethorpe Ave & Garden Ave.
BM MA-35			4 62	46 98	BM MA-35 Elev. 47.036 Per. FB. 1433-12 Garden Ave. & Orangethorpe Ave. N.W. cor. Bf. spk. in cone. pvt. 22.5' W & 3' N of & inter.

Notes Ck'd by	Survey of 16TH ST SS Dist	F.B. 1449 Pg. 101
Map No.	W. O. 1242 Tape No. St'd °F	
Office Work	Surveyed by Gunderson	
Checked	Notes 1-VVG Date 5-27-48	
Date	Indexed C. Johnson	

TOPOGRAPHY
OF
FIRST ALLEY S OF 14TH ST
FROM - MARTHA ST
TO - GAIL ST
16TH ST SS DIST
JN 1242

May 27-48
Gunderson
Hobson
Lewis
Popek

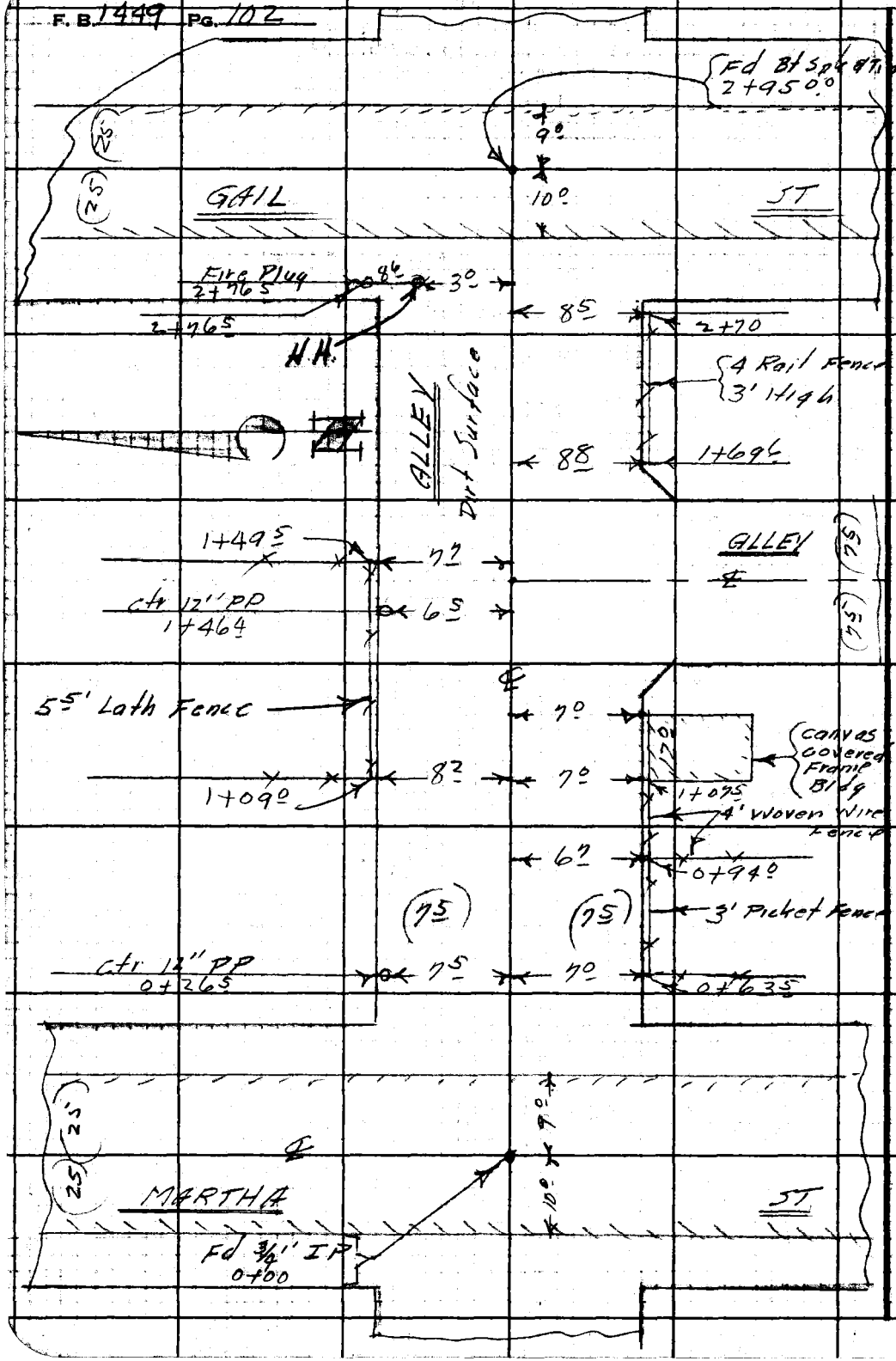
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-46

F. B. 1449 Pg. 102



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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F.B. 1449 Pg. 103

Profile No. ____ Notes Red ____ Plotted ____ Job No. 1242 Division No. ____
Date ____ Date ____ Survey of 16th St. S.S. Dist.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Gunderson Notes Hobson Date 5-27-48
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date FEB 3 '49

PROFILE & CROSS-SECTION
OF
1st ALLEY S. OF 14th ST.
FROM - MARTHA STREET
TO - GAIL STREET
16th ST. S.S. DIST.
J.N. 1242

May 27th 1948
Gunderson
Hobson
Lewis
Popek

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

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PLEASE RETURN TO
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700 HALL OF RECORDS

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FORM 307 10M 10-46

FORM 307 10M 10-46

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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.MA-9	4 42	55 70		51 28	B.M. MA-9 Elev. 51.276 Per FB 1433/6
0+00			4 85	50 95	℄ inter Alley & Martha St.
0+09			5 19	50 51	Edge pvt.
0+11			5 4	50 3	Cross Gutter
0+25			4 7	51 0	℄ Alley & E.P.L. of Martha St.
" " 7.5 R			4 7	51 0	P.L.
" " 7.5 L			4 6	51 1	P.L.
1+00			4 5	51 2	℄ Alley
" " 7.5 R			4 4	51 3	P.L.
" " 7.5 L			4 5	51 2	P.L.
2+00			4 9	50 8	℄ Alley
" " 7.5 R			5 1	50 6	P.L.
" " 7.5 L			4 9	50 8	P.L.
2+70			5 2	50 5	℄ Alley & W.P.C. of Gail St.
" " 7.5 R			5 4	50 3	P.L.
" " 7.5 L			5 0	50 7	P.L.
2+80			5 7	50 0	Cross-Gutter
2+86			5 18	50 52	Edge pvt.
2+95			4 85	50 85	℄ inter Alley & Gail St.
B.M.MA9			4 42	51.28	B.M. MA-9 - See Above

F.B. 1449 Pg. 104
Survey of 16th St. S.S. Dist.
Survey by Gunderson Notes Hobson
Indexed C. Johnson Date
Job No. 1242 Division No. Notes Red. Plotted
Date Date No.
Notes Chkd. Checked
Date Date No.
Profile
X-Sec.

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

Survey of 16TH ST SS DIST
W. O. 1242 Tape No. St'd °F
Surveyed by Gunderson
Notes HV/6 Date 5-27-48
Indexed E. C. Johnson

F. B. 1449 Pg. 105

TOPOGRAPHY
OF
FIRST ALLEY S. OF 14TH ST
FROM - BORAH ST
TO - FIRST ALLEY E OF BORAH ST

16TH ST S.S. DIST
JN 1242

MAY 27-48
Gunderson
Hobson
Lewis
Popek

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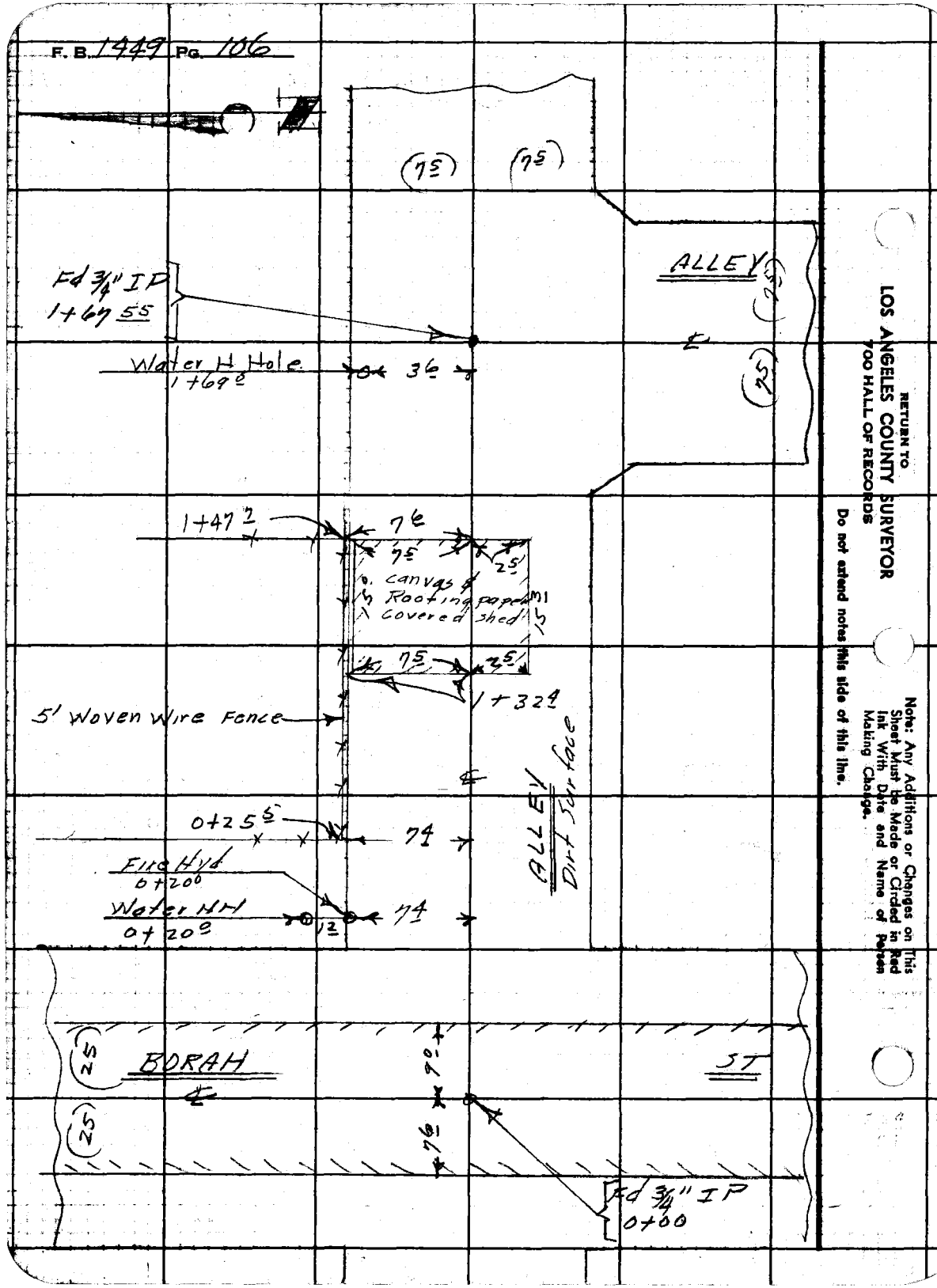
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-46

F. B. 1449 Pg. 106



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Profile No. | Notes Red | Plotted | Job No. 1242 | Division No. | F.B. 144 Pg. 107
Date | Date | Survey of 16th St. S.S. Dist.
X-Sec. No. | Notes Chkd. | Checked | Survey by Gunderson Noted Hobson Date 5-27-48
Date | Date | Map No. | Indexed A. C. Johnson Date FEB 3 '49

PROFILE & CROSS-SECTION
OF
1st ALLEY S. OF 16th ST.
FROM - BORAH STREET
TO - 1st ALLEY E. OF BORAH ST.
16th ST. S.S. DIST.
J.N. 1242

May 27th 1948
Gunderson
Hobson
Lewis
Popek

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

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700 HALL OF RECORDS

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FORM 307 10M 10-46

FORM 307 10M 10-46

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700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.MA-12	5.25	55.19	a	49.94	B.M.MA-12 49.944 per F.B. 1433, pg 7
0+00			5.18	50.01	℄ inter Alley & Borah St.
0+09			5.51	49.68	Edge pvt.
0+15			5.7	49.5	Cross
0+22			5.0	50.2	Top break
0+25			4.9	50.3	℄ Alley & E.P.L. of Borah St.
" " 7.5 R			4.9	50.3	P.L.
" " 7.5 L			4.9	50.3	P.L.
1+00			5.0	50.2	℄ Alley
" " 7.5 R			5.2	50.0	P.L.
" " 7.5 L			5.0	50.2	P.L.
1+60.05			4.9	50.3	℄ Alley & W.P.L. of N.S. Alley E of Borah
" " 7.5 R			5.0	50.2	P.L.
" " 7.5 L			4.9	50.3	P.L.
1+67.55			4.7	50.5	℄ inter Alley & Alley E of Borah St.
1+75.05			4.6	50.6	℄ Alley & E.P.L. " " " " "
" " 7.5 R			4.7	50.5	P.L.
" " 7.5 L			5.2	50.0	P.L.
B.M.MA-12			5.25	49.94	B.M.MA-12

F.B. 1449 Pg. 108
Job No. 1242 Division No. Notes Red. Plotted Profile
Survey of 16th St. S.S. Dist. Date Date No. X-Sec.
Survey by Gunderson Notes Hobson Notes Chkd. Checked
Indexed C. Johnson Date Date No.

F. B. 1449 Pg. 111

NOTES RED. JOB NO. 1460 SURVEY OF CARMINITA RD
DATE SURVEY BY A. CARRASCO
NOTES CHKD. NOTES BY A. CARRASCO DATE 5-29-51
DATE INDEXED E. C. Johnson DATE JUL 20 '51

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	CARMINITA RD SANITARY SEWER DISTRICT		GEO. BONNEY — ⌀ indexed 7-22-51	DON LE GAULT — Δ A. CARRASCO — Notes	Party: —	C.I. 1460 BENCH LEVELS FOR CARMINITA RD SANITARY SEWER DISTRICT

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

765 420 353 2M 3-48

FORM 353.2M 3-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
315 CIVIC CENTER 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

JOB NO. 1460 SURVEY OF CARMENITA RD
SURVEY BY A.C. ARRASCO
NOTES BY A.C. ARRASCO DATE 5-29-51
INDEXED C. Johnson DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 1449 PG. 112

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd)						
B.M. SY-1825	83.425				83.425	B.M. SY-1825 ELEV. 83.425 SY-BK. PG 887 C.I. 1460
+	4.418		4.449			Rosecrans Ave & Carmenita Rd., N.E. Cor.
T	87.843	-1.050	- 1.050		-1.0500	L&T in S.E. End of Conc. Gas. Island
(Fd) —	5.468		5.499			
B.M. SY-721	82.375				82.380	B.M. SY-721 ELEV. 82.380 SY Book PG. 882 C.I. 1460
+	5.696	.	5.729			Rosecrans Ave & Carmenita Rd. AT&SF int. L.A.
T	88.071	+ 0.800	+ 0.800		+0.8000	County Sur. Control Sta. Whittier Co-12A, 8.3 W 13.65 S int
(Set) —	4.896		4.929			
B.M. NY-1	83.175				83.174	B.M. NY-1 ELEV. NY-1 F.B. 1449-112 C.I. 1460
+	5.251	.	+ 5.271			Rosecrans Ave & Marrilla Ave., S.W. Cor.
T	88.426	+ 1.340	+ 1.340		+1.3400	Set B.T. SPK & lead in Conc. Hd Wall 3.0' ± W. 1.5' ± S. E inter
(Set) —	3.911		- 3.931			
B.M. NY-2	84.515				84.513	B.M. NY-2, ELEV. NY-2 F.B. 1449-112 C.I. 1460
+	3.867	.	+ 3.891			Rosecrans Ave & Clarressia Ave (N. Side St.)
T	88.382	-0.334	- 0.333		-0.3335	Set SPK in N. Side P.P. # 41673 E, 60' ± & 21 ± N. & int.
—	4.201		- 4.224			
(Set)	84.181					
B.M. NY-3	84.181				84.179	B.M. NY-3, ELEV. NY-3. F.B. 1449-112 C.I. 1460
+	3.859	.	+ 3.872			Rosecrans Ave & Pontiac Ave S.W. Cor.
T	88.040	-1.192	- 1.195		-1.1935	Set B.T. SPK in Conc. Walk in front of Store Bldg # 13218
(Fd) —	5.051		- 5.067			
B.M. SY 1823	82.989				82.986	B.M. SY-823, ELEV. 82.986 SY Book PG 881 C.I. 1460
+	4.339		+4.352			Rosecrans Ave & Cabrillo Ave., S.W. Cor.
T	87.328	-0.613	- 0.614		-0.6135	Fd. L&N. in Curb, 1' W. of W. End C.R.
—	4.952		- 4.966			
Set T.P	82.376					
						Set ☐ Hd SPK W. Side Pav. in front Ho # 14328

76S420 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	82.376					Set □ Hd SPK W. Side Pav. in Front Ho# 14328
+	4.966		+4.988			
π	87.342	+0.179	+0.183		+0.1810	
(Set) −	4.787		−4.805			
B.M. MY-4	82.555				82.552	B.M. MY-4 ELEV. MY-4 F.B. 1449-113 C.I. 1460
+	3.840		+3.856	+4.882		CABRILLO AVE & VIEUDELOU AVE N.E. Cor.
π	86.395	−1.920	−1.914	−1.922	−1.9210	Set Bt. SPK in W. Side P.P.# 833025 E
(Set) −	5.760		−5.780	−5.804		
T.P.	80.635					Set SPK. W. Side Pav. in Front Ho# 14424
+	4.449		+4.478			
π	85.084	−1.163	−1.164		−1.1635	
(Set) −	5.612		−5.642			
T.P.	79.472					Set SPK. W. Side Pav. in Front Ho.# 14516
+	4.689		+4.728			
π	84.161	−0.041	−0.043		−0.0420	
(Set) −	4.730		−4.771			MY5 is out 3-31-51 Van
B.M. M.Y-5	79.431				79.421	B.M. MY-5, ELEV. MY-5 F.B. 1449-113, C.I. 1460
+	5.001		+5.024			CABRILLO AVE & ESPERANZA AVE S.W. Cor.
π	84.432	+1.969	+1.966		+1.9675	Set Bt SPK. in Conc Walk to Ho# 13200 ½; 3' W. of E. End Walk
(Set) −	3.032		−3.058			
B.M. MY-6	81.400				81.387	B.M. MY-6, ELEV. F.B. 1449-113 C.I. 1460
+	4.040		+4.053			ESPERANZA AVE & PONTLAVOY AVE; South Yale St.
π	85.440	+0.808	+0.808		+0.8080	Bt. SPK in N. Side P.P.# 833028 E; 25' ± W. & 15' ± S. ℄ int.
(Set) −	3.232		−3.245			
B.M. MY-7	82.208				82.194	B.M. MY-7; ELEV. F.B. 1449-113 C.I. 1460
+	4.082		+4.100			ESPERANZA AVE CLARRESSA AVE N.E. COR.
π	86.290	−0.017	−0.012		−0.0145	Bt SPK in W. Side P.P.# 833040 E
(Set) −	4.099		−4.112			
B.M. MY-8	82.191				82.178	B.M. MY-8, ELEV. F.B. 1449-113, C.I. 1460
						ESPERANZA AVE & MARRILLA AVE N.E. COR
						BT SPK in W. Side P.P.# 833034 E

NOTES RED. _____ JOB NO. 1460 SURVEY OF CARMENITA RD.
DATE _____ SURVEY BY A. CARRASCO
NOTES CHKD. _____ NOTES BY A. CARRASCO DATE 5-29-51
DATE _____ INDEXED _____ A. C. Johnson DATE _____

F.B. 1449 PG. 113

FORM 353 - M 3-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
315 CIVIC CENTER 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

JOB NO. 1460 SURVEY OF CARMENITA RD.
SURVEY BY A. CARRASCO DATE 5-31-51
NOTES BY A. CARRASCO DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE
F.B. 1449 Pg. 114

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. MN-8	82.191				82.178	B.M. SY-8 See Page 113
+	3.416		+3.441			
T	85.607	-2.604	-2.605		-2.6045	
(Set) MY –	6.020		-6.046			
B.M. SY-9	79.587				79.569	MY B.M. SY-9, ELEV. F.B. 1449-114, C.I. 1460
+	3.551		+3.565			ESPERANZA AVE & CARMENITA Rd.
T	83.138	-0.658	-0.656		-0.6570	B.T. SPK in P.P.# 523987E, Approx ℄ Prod. 35'E (℄ int.)
Set –	4.209		-4.221			
T.P.	78.929					Bt. SPK in W. Side Pav. in Front Tel P.# M-3338Y
+	5.662		+5.683			
T	84.591	+0.791	+0.792		-10.7915	
(Fd) –	4.871		-4.891		79.695	
B.M. SY-722	79.720				~~74.695~~	B.M. SY-722, ELEV. 79.695 SY-BOOK 274 C.I. 1460
+	4.711		+4.745			CARMENITA Rd. (W. side) 480'± S of ℄ int. ESPANZA
T	84.431	-0.927	-0.926		-0.9265	AVE, L.T. in N. Edge of Drive to Ho# 14713
(Set) –	5.638		-5.671			
T.P.	78.793					Bt. SPK in E. Side Pav. in Front Tel P.# M-3338Y
+	4.371		+4.391			
T	83.164	+0.793	+0.792		+0.7925	
Fd MY	3.578		-3.599			MY B.M. SY-9, ELEV. F.B. 1449-114, C.I. 1460
B.M. SY-9	79.586				79.569	ESPARANZA AVE & CARMENITA Rd.
+	5.278		+5.286			Bt SPK in P.P.# 523987E, Approx ℄ Prod. 35'E & int.
T	84.864	+1.027	+1.022		-1.0245	
(set) –	4.291		-4.264			
T.P.	80.613					Bt SPK in E. Side Pav. in Front Tel P.# M-1584-Y
+	4.498		+4.518			CARMENITA Rd & VIEJO DE LOU
T	85.111	-1.142	-1.140		-1.1410	
set –	5.640		-5.658			
T.P	79.471					Set Bt SPK in E. Side Pav. in Front Tel P.# M-1586Y

765 420 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	79.471					Set Bt. Spk in Pav. in Front Tel. P# M1586Y
+	5.370		+5.389			See Page 14
⊼	84.841	+2.166	+2.165		+2.1655	
(Set)	3.204		-3.224			
B.M. SY-10	81.637				81.610	B.M. SY-10, ELEV. FB. 1449-115 C.I. 1460
+	3.273		+3.304			CARMENITA RD & VIEUDELOU AVE N.W. Cor
⊼	84.910	+0.143	+0.144		+0.1435	Bt. Spk in P.P.# 24645 E C.I. 1460
(Fd) −	3.130		-3.160			
B.M.	81.780				81.752	B.M. SY-1826, ELEV. 81.752 SY Book PG 83
+	5.526		+5.544			VIEUDELOU AVE & CARMENITA RD N.E. Cor
⊼	87.306	+0.877	+0.872		+0.8745	Lot in 3rd Conc Step to Ho# 14358 C.I. 1460
(Set) −	4.649		-4.672			
T.P.	82.657					Set Ft. Spk in Pav. in Front Ho# 14323, C.I. 1460
+	5.039		+5.072			
⊼	87.696	-0.239	-0.238		-0.2385	
Fd −	5.278		-5.310			
B.M. SY-721	82.418				82.380	B.M. SY-721, ELEV. 82.380, SY Book Pg. 882, C.I. 1460
+	5.429		+5.549			ROSECRANS AVE & CARMENITA RD at N.E. Cor C.I. 1460
⊼	87.847	+1.049	+1.148		+1.0485	L.A. Co. Surv's Control Sta. Whittier G-12A, 8.3 W & 13.6
Fd −	4.380		-4.401			S. of ℄ Inter.
B.M. SY-1825	83.467				83.425	B.M. SY-1825, ELEV. 83.425 SY Bk. Pg. 882 C.I. 1460
+						ROSECRANS AVE & CARMENITA RD N.E. Cor
⊼						LAN in S.E. End in Conc. Gas Island
−						

NOTES RED. JOB NO. 1460 SURVEY OF CARMENITA RD.
DATE SURVEY BY A. CARRASCO
NOTES CHKD. NOTES BY R. CARRASCO DATE 5-31-51
DATE INDEXED C. Johnson DATE

F. B. 1449 Pg. 115

FORM 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. ~~SY~~ MY 10	81.637				81.610	B.M. ~~SY~~ MY-10, ELEV F.B. 1449-115 C.I. 1460
+	4.825		+4.840	+4.871		CARMENITA RD & VIEUDELOU AVE N.W. Cor.
⊼	86.462	~~+1.400~~	+1.392	+1.388	+1.3900	Bt. SPK. in P.P.# 246457E
(Set)	3.425		-3.448	-3.473	83.000	
B.M. ~~SY~~ MY 11	83.037				~~83.0000~~	B.M. ~~SY~~ MY-11, ELEV F.B. 1449-116 C.I. 1460
+	4.251		+4.265			VIEUDELOU AVE & MARRILLA AVE N.W. Cor.
⊼	87.288	-0.077	-0.077		-0.0770	Bt. SPK in S. Side P.P.# 833031E
(Set)	4.328		-4.342		82.923	
B.M. ~~SY~~ MY 12	82.960				~~82.9230~~	B.M. ~~SY~~ MY-12 ELEV. F.B. 1449-115, C.I. 1460
+	4.222		+4.241			VIEUDELOU AVE & CLARRESSIA AVE N.E. Cor
⊼	87.182	-0.011	-0.011		-0.0110	Bt. SPK in S. Side P.P.# No Number
(Set)	4.233		-4.252		82.912	
B.M. ~~SY~~ MY 13	82.949				~~82.9120~~	B.M. ~~SY~~ MY-13, ELEV. F.B. 1449-116 C.I. 1460
+	3.691		+3.712			VIEUDELOU AVE & ~~CLARRESSIA~~ Pentlevey N.E. Cor
⊼	86.640	-1.373	-1.376		-1.3745	Bt. SPK in S. Side P.P.# No Number
(Set)	5.064		-5.090		81.538	
T.P.	81.576				~~81.5375~~	Set Bt. SPK in S. Side Pav. 35'± W. of P.P.#
+	4.734		+4.797			
⊼	86.310	+1.012	+1.014		+1.0130	
(Fd)	3.722		-3.783		82.552	
B.M. MY-4	82.588				~~82.5505~~	B.M. MY-4 ELEV. 82.552 F.B. 1449-113, C.I. 1460
						CABRILLO AVE & VIEUDELOU AVE N.E. Cor.
						Fd Bt SPK in W. Side P.P.# 833025E

JOB NO. 1460 SURVEY OF CARMENITA RD.
SURVEY BY A. CARRASCO
NOTES BY A. CARRASCO DATE 5-31-51
INDEXED A. C. Johnson DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 1449 PG. 116

769420 353 8-49

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

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Do not extend notes this side of this line

NOTES RED. _____ JOB NO. 4460 SURVEY OF Carmenita Rd
DATE _____ SURVEY BY Van Dercn
NOTES CHKD. _____ NOTES BY Van DATE 8-16-51
DATE _____ INDEXED _____ DATE _____
F.B. 1448 PG. 117

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd) SY 1825	83.425				83.425	BM SY 1825 Elev = 83.425 FB 1448-112
+ 45'	4.292		4.170			Rosecrans Ave & Carmenita Rd. N.E. Cor.
℄	87.717	- 1.048	1.048			L & T in S.E. end of Conc Gas island
— 45'	5.340		5.218			
(Fd) SY 721	82.377				82.380	BM SY 721 Elev = 82.380 FB 1448-112
+ 150'	5.021		4.929			Rosecrans Ave & Carmenita Rd S.W. Cor
℄	87.398	-0.301	0.302			Fd County Surveyors Control Mon & dp
— 150'	5.322		5.231			in H.H. Whittier G 12 "A" 8.3 W & 13.6 S & int
T.P.	82.076					
+ 70'	4.731		4.609			
℄	86.807	+0.401	0.401			
— 70'	4.330		4.208			
(Scr) MY 14	82.477				82.477	BM MY 14 Elev =
+ 150'	4.637		4.579			Rosecrans Ave (N side) 412' E. & Carmenita Rd.
℄	87.114	+0.092	0.093			Spk in S. side of 14" P.P. # 338360 E
— 150'	4.545		4.486			
T.P.	82.569					
+ 150'	4.070		3.981			
℄	86.639	-0.473	0.474			
— 150'	4.543		4.455			
(Scr) MY 15	82.096				82.096	BM MY 15
+ 150'	4.570		4.517	4.476		Rosecrans Ave (N. side) 1043' E. & Carmenita Rd
℄	86.666	+0.468	0.512	0.465		Bt Spk in Conc culvert. 2' W. of E. end
— 150'	4.102		4.005	4.011		
T.P.	82.564					
+ 150'	4.484		4.431			
℄	87.048	-0.493	0.495			
— 150'	4.977		4.926			
T.P.	82.071					

769420 353 8-49

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 1460 SURVEY OF Garmenita Rd NOTES RED.
SURVEY BY Van Deren DATE NOTES CHKD.
NOTES BY Van DATE 8-16-51 DATE
INDEXED DATE
F.B. 1449 Pg. 118

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	82.071					T.P. per pg 117
+ 150'	4.830		4.788			
⊼	86.901	+0.691	0.689			
— 150'	4.139		4.099			
T.P.	82.762					
+ 45'	4.551		4.511			
⊼	87.313	+0.669	0.671			
— 45'	3.882		3.840			
(Fd) SY 1825	83.431				83.425	BM SY 1825 Elev = 83.425 FB 1449-112 Rosecrans Ave & Garmenita Rd. N.E. Cor L.E.T. in E. end of Conc Gas island
+ 125'	4.428		4.391			
⊼	87.859	−0.282	0.283			
— 125'	4.710		4.674			
T.P.	83.149					
+ 60'	4.662		4.584			
⊼	87.811	+0.027	0.025			
— 60'	4.635		4.559			
(Fd) MY 1	83.176				83.174	BM MY 1 Elev = 83.174 FB 1449-112 Rosecrans Ave & Marrilla Ave. S.W. Cor Bt spk in conc hd wall. 30'± W.& 15'± S. & in

PWFB 0727 409, 410

F. B. 1449 PG. 127

Notes Ck'd by DREW	Survey of Carmenita Rd
Map No.	W. O. 8351 Tape No. 0106 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date
Date	Indexed E. C. Johnson 7-27-51

JN 8351-C.I. 1460

CENTER LINE SURVEY

OF

CARMENITA RD SEWER DISTRICT

5-29-51
VAN DEREN
HARRIS
BLAKENSHIP
LANDA

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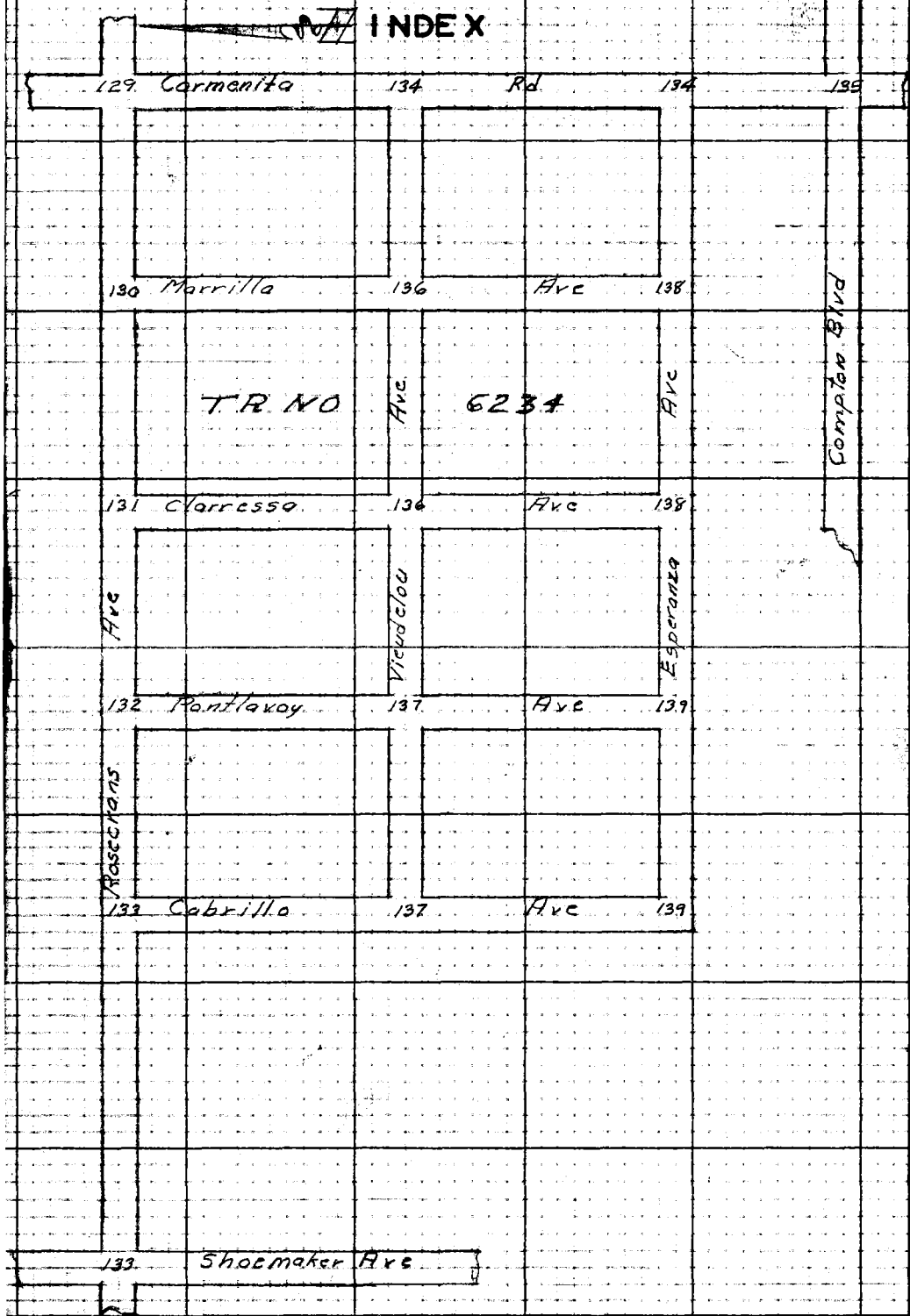
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

PWFB 0727 411

F. B. ~~1449~~ Pg. ~~128~~

INDEX



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726 LOS ANGELES COUNTY
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PWFB 0727 412 413

Notes Ck'd by DREW	Survey of Carmenita Rd
Map No.	W.O. 8351 Topo No. 0106 Std. 68
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date
Date	Indexed A. C. Johnson

F. B. 1449 Pg. 129

1- 180° 00' 50"
4- 360° 03' 18"
180° 00' 47½"
6- 360° 04' 40"
180° 00' 46½"

Set L & T conc walk

To bot pg 141

W.S. 34 A-4

Fd L & T in conc gas isl

666.09 T=68=666.09

72.47

1065.46 To Pg 1

101.57

CARMENITA RD

Fd 2X2 Stk & tk Flush over C.S. Br. Cp Man 16" dp. Replaced 2X2 with S&W on Surf.

666.09

To Top pg 134

N

16.09

10"

00'

89° 53'

53.74

180

84.54

Fd C.S. Br. Cp trav Man 12" dp in N.W. Whittier G.12 1/8"

Fd Spk in conc walk

Fd L & T in conc gas island

1- 89° 53' 10"
4- 359° 32' 30"
89° 53' 07½"
6- 179° 18' 50"
89° 53' 08½"

ROSECRANS AVE

273.90

273.90 T=68=273.90

TR # 6234

(30')

(30')

To Top pg 130

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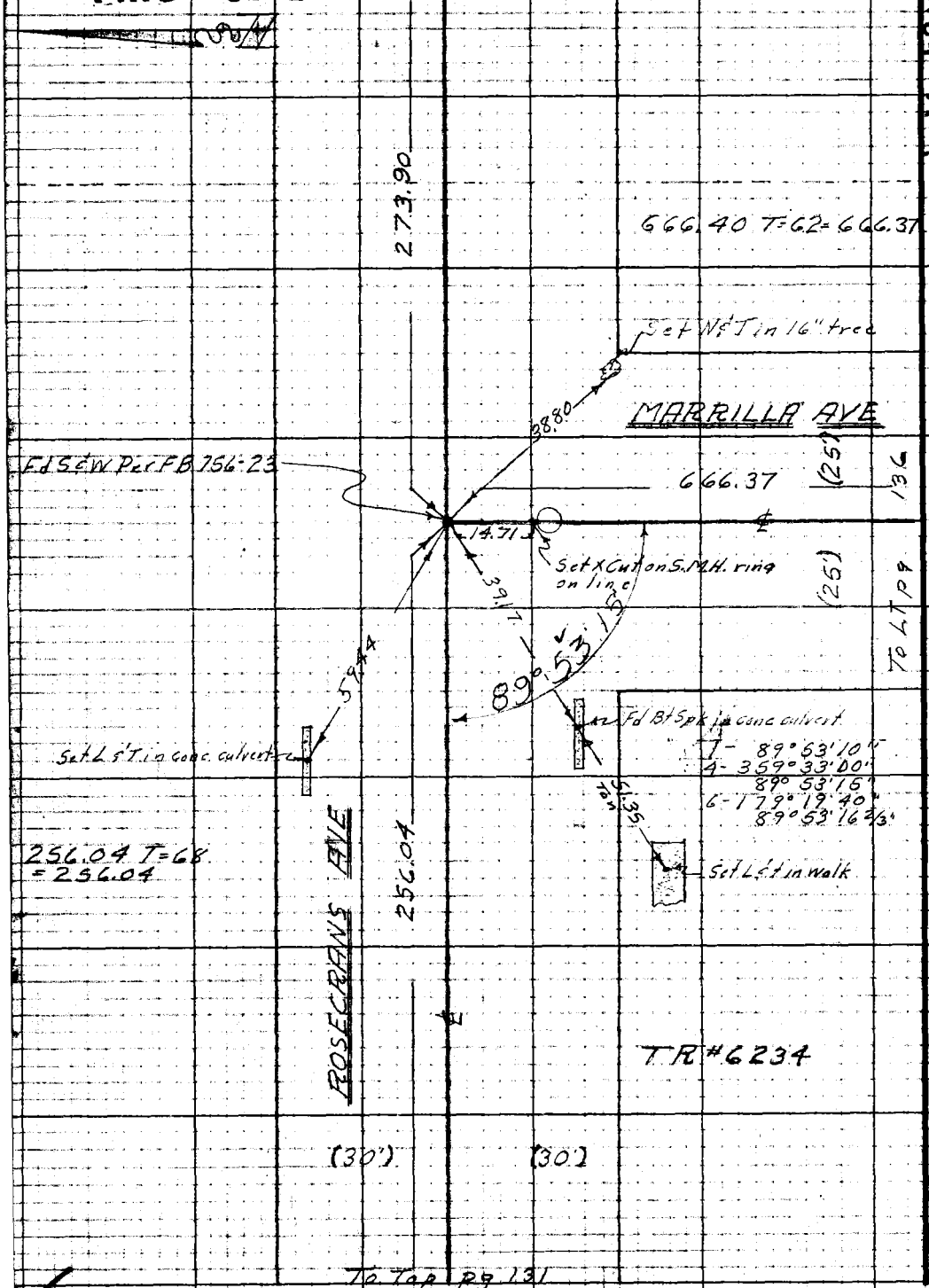
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

414 , 415

F. B. ~~1449~~ Pg. ~~100~~ From bot. pg 129

PWFB 0727



W.S. 34-A-4

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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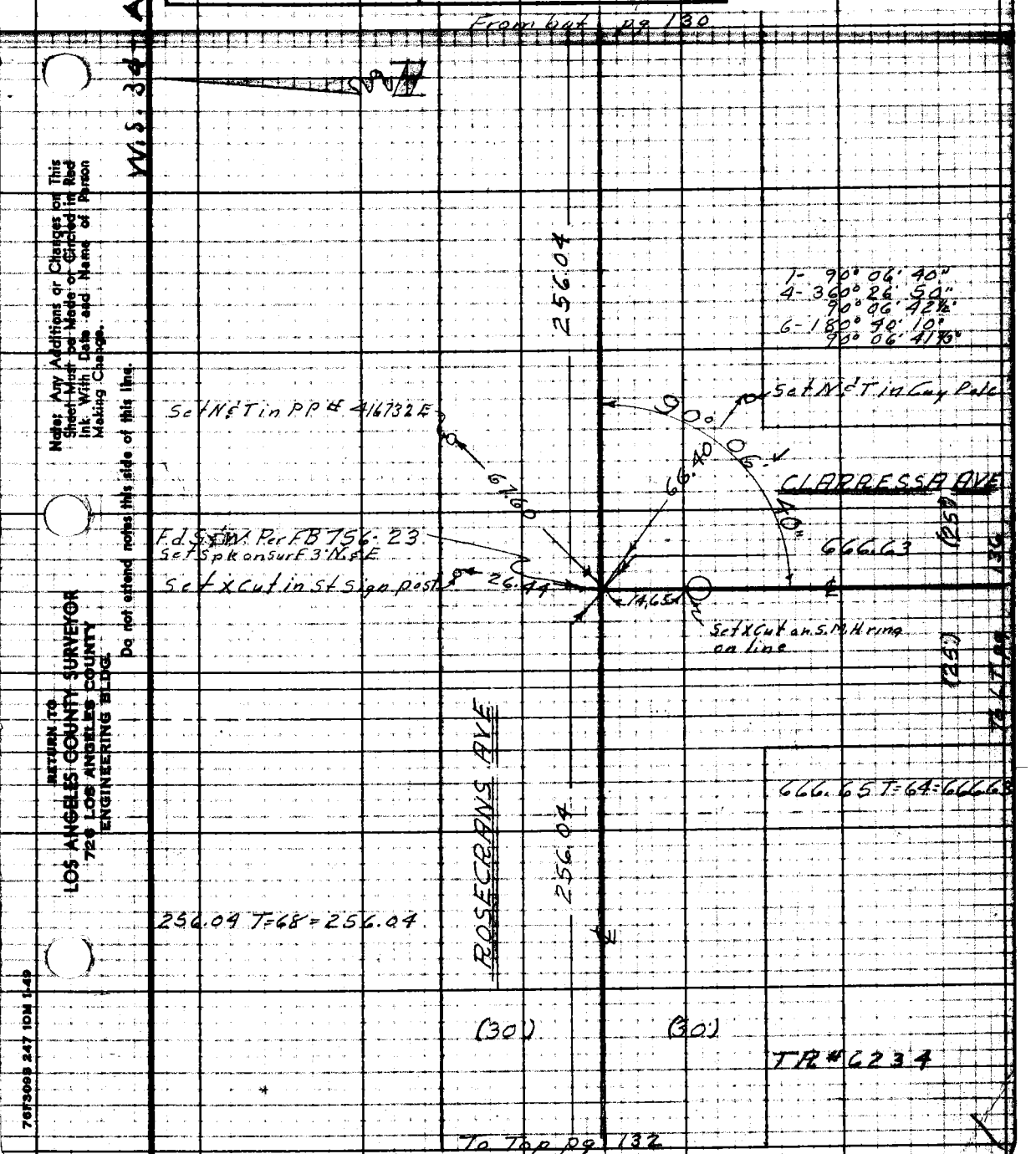
PWFB 0727 416 ; 417

F. B. ~~1449~~ PG. ~~131~~

Notes Ck'd by DREW	Survey of Carmenita Rd
Map No.	W.O. 8851 Tape No. 010 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date
Date	Indexed A. C. Johnson



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. ~~1449~~ PG. ~~132~~

PWFB 0727

Frombot pg 131

W.S. 34 - A-4

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726 LOS ANGELES COUNTY
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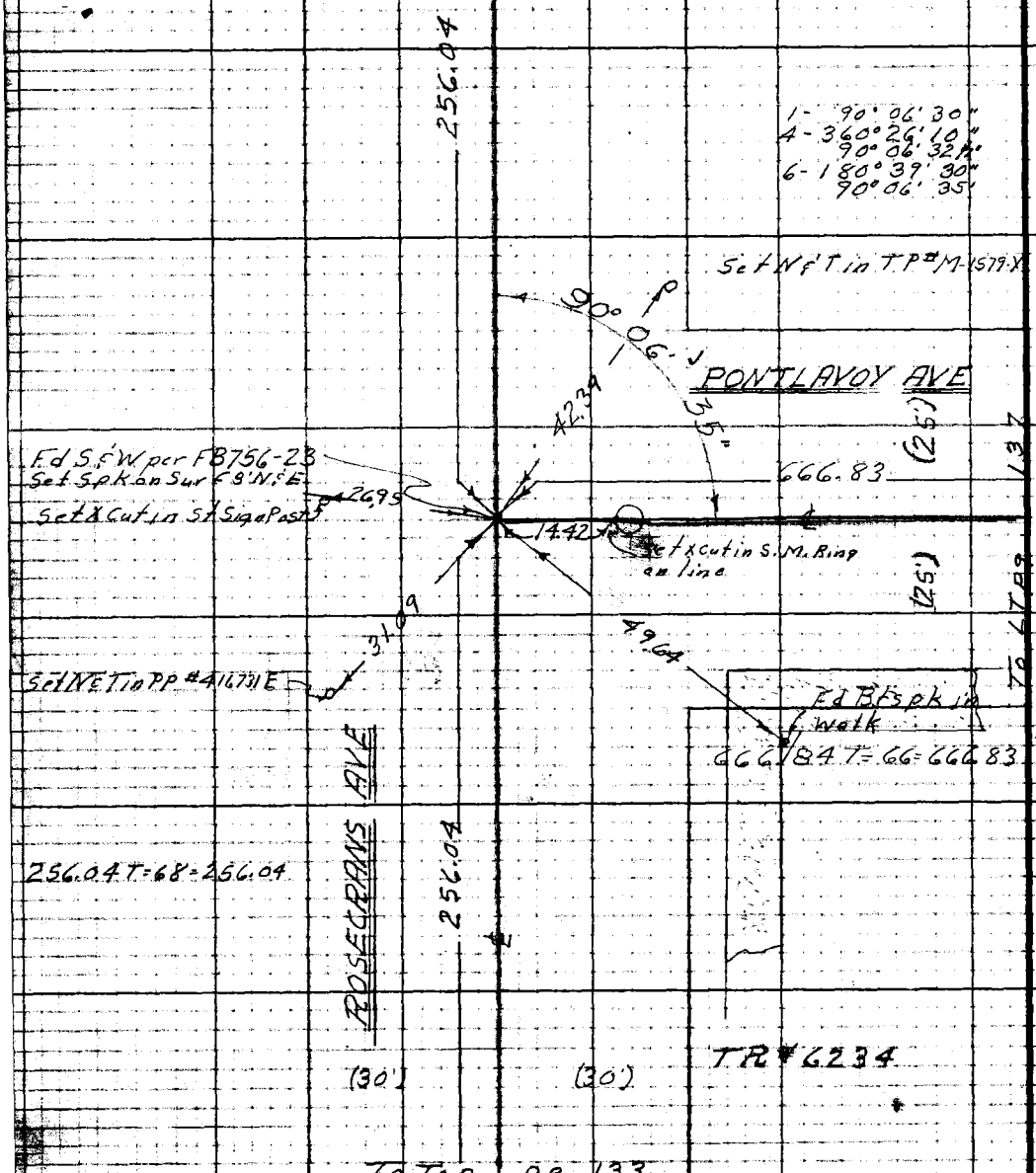

PWFB 0727 420, 421, 422, 423

F. B. ~~1447~~ PG. ~~183~~

Notes Ck'd by DREW	Survey of Carmenita Rd
Map No.	W.O. 8851 Tape No. 010 Ck'd 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date
Date	Indexed E. C. Johnson

TR #6224

From bot pg 132

(30) (30)

W.S. 34 A-4

1- 90° 06' 30"
4- 360° 25' 50"
90° 06' 27½"
6- 180° 39' 00"
90° 06' 30"

Set N & T PP #6330275

CABRILLO AVE

90° 06' 30"

256.04

71.20

Fd S & W per FB 756-23

Set X Cut in S.M.H. ring on line

1485

667.09

54.94

66.67

Fd Nail in ch

(50)

667.09 T=68
=667.09

Set N & T PP# 573617E

ROSECRANS AVE

1597.65

1697.65 T=68°
=1697.65

Fd Bt Spk

Fd N & T in PP #234446E

Set L & T

52.95

70.18

SHOEMAKER AVE

74.34

To S & W at Firestone Blvd

Fd C.S. Br Cp Mon 16" dp per FB 766-14 FB 756-24 Set S & W on Sur F over Mon.

33.45

Set N & T PP# 573623E

To Top pg 140

To L T pg 137

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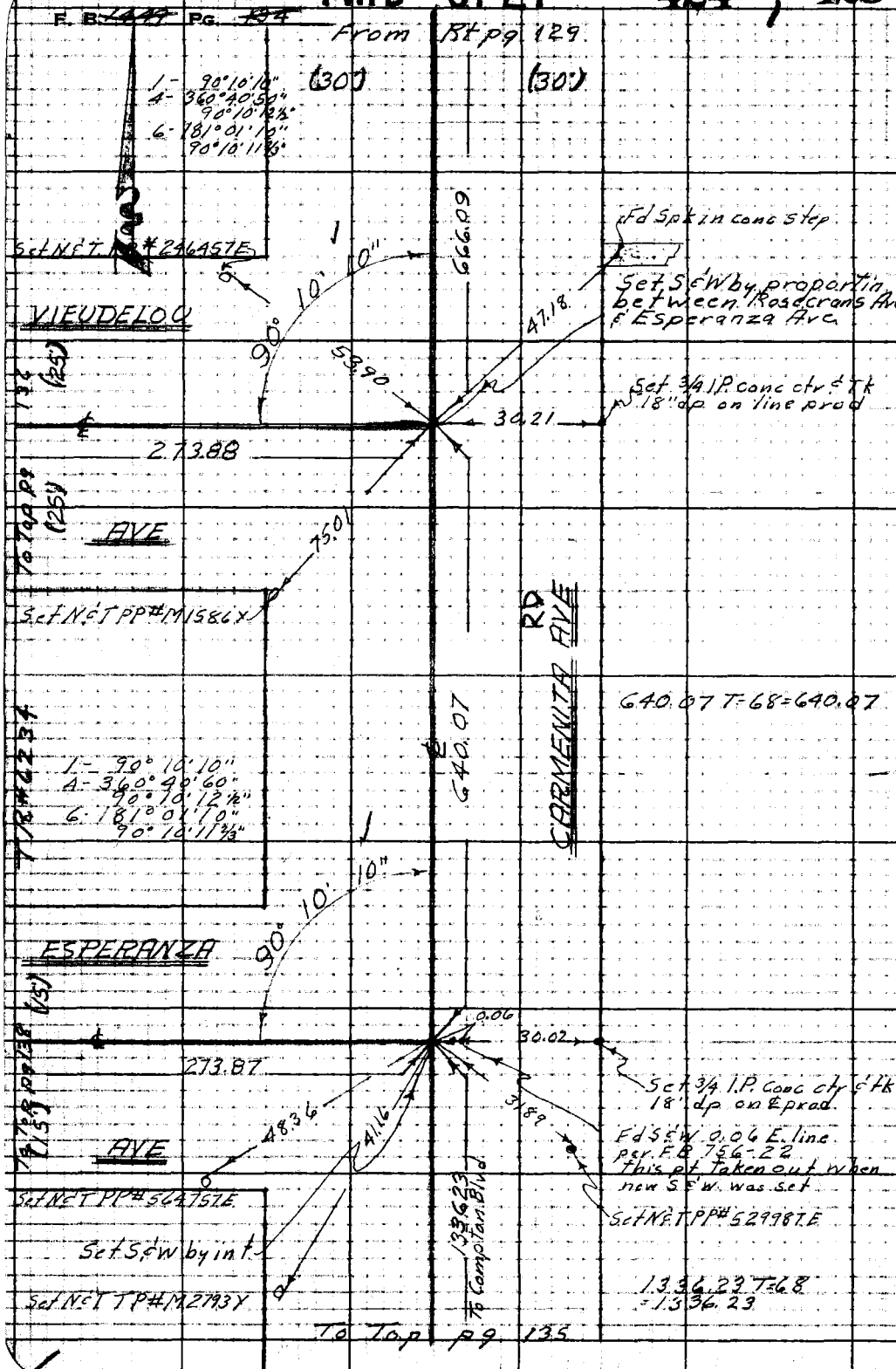
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3D9S 247 10M 1-49

PWFB 0727 424, 425

F. B. ~~1449~~ PG. ~~134~~



W.S. 34-A-4

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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PWFB 0727

426

F. B. ~~1449~~ PG. ~~135~~

Notes Ck'd by DREW	Survey of Carmenita Rd
Map No.	W.O. 8351 Tape No. Std. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed C. Johnson

Wis. 34 A-4

From bot pg 634

(30') (30')

133623 To Esperanza Ave

CARMENITA RD

Set N & T in P.P. # M-3334Y

87.87

COMPTON

BLVD

EXCELSIOR DR

℄

46.18

29.31

33.58

Fd C.S. Br Cp Mon 16' dp
Per F.B. 756-22
" F.B. 425-148
" F.B. 918-28
" F.B. 502-239
Set S & W on Surf

Fd N & T PP # 142468 E

Fd X cut in 1½" I.P. Fen Cor

Fd N & T in PP # 52999 E

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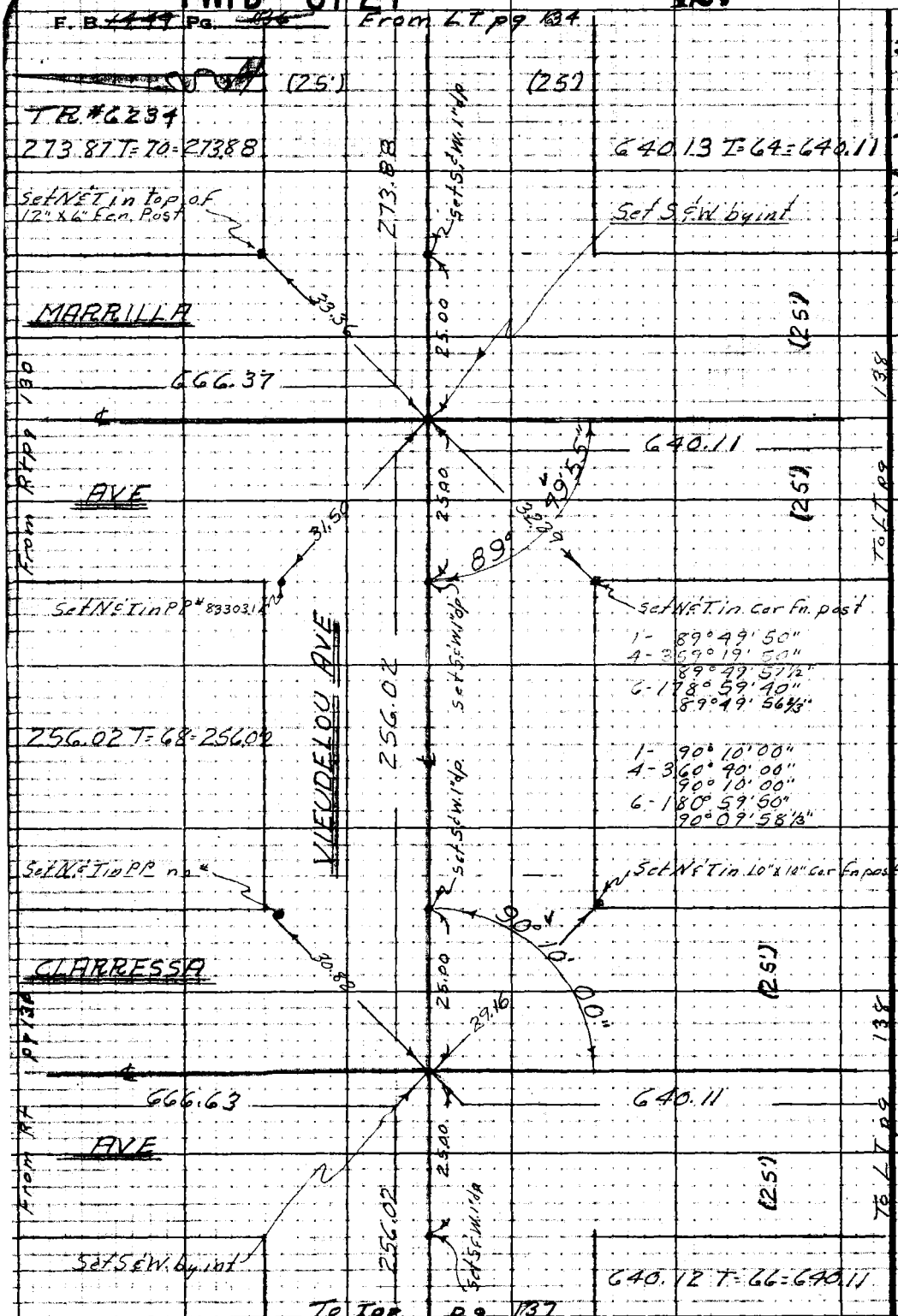
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 1-49

PWFB 0727 427



W.S. 04-A-4

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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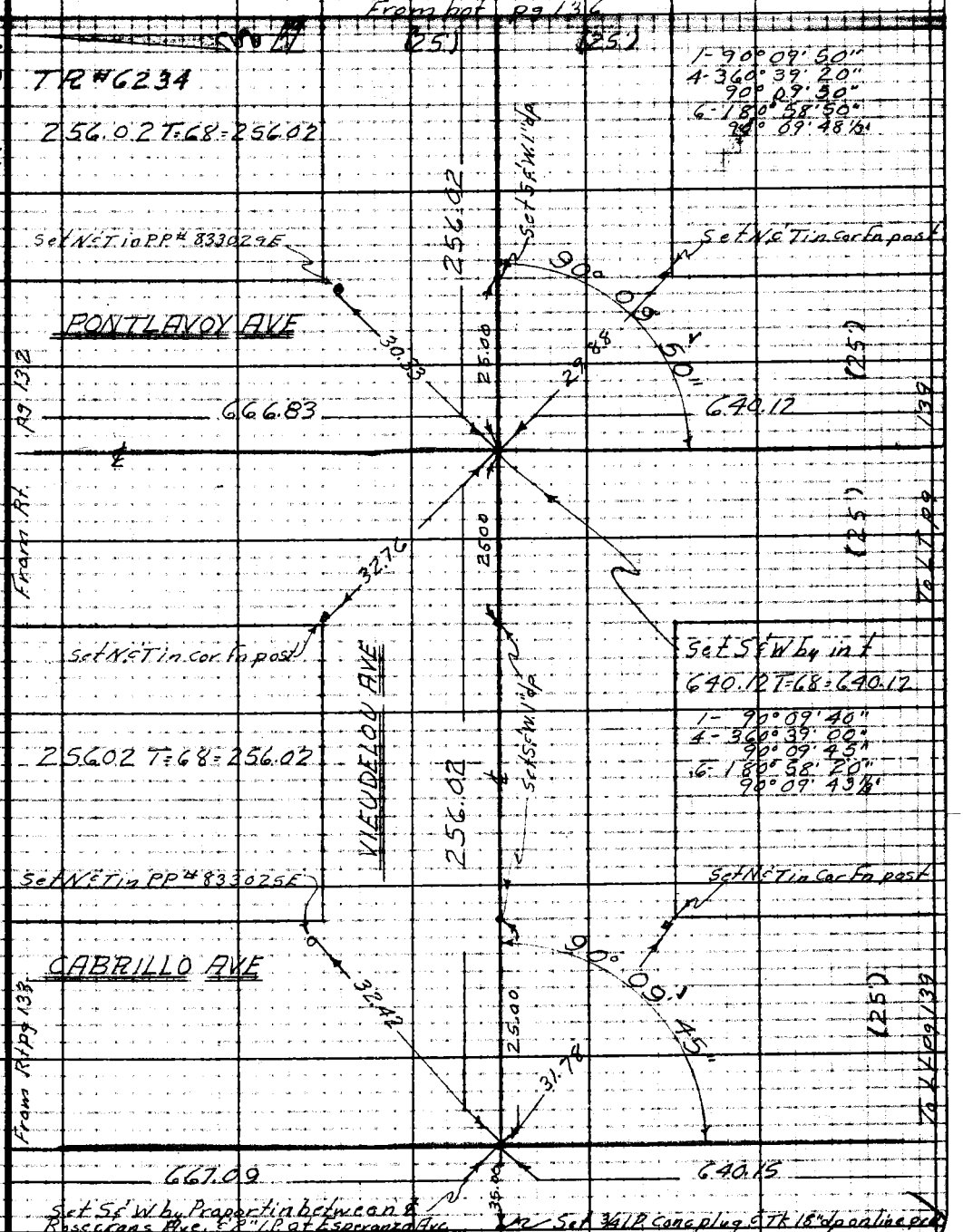
PWFB 0727 428 429

F. B. ~~1449~~ Pg. ~~137~~

Notes Ck'd by DREW	Survey of Carmenita Rd
Map No.	W. O. 8351 Tape No. 0106 Std. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 6-21-51
Date	Indexed A. C. Johnson

W.S. 34 A.4



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726 LOS ANGELES COUNTY
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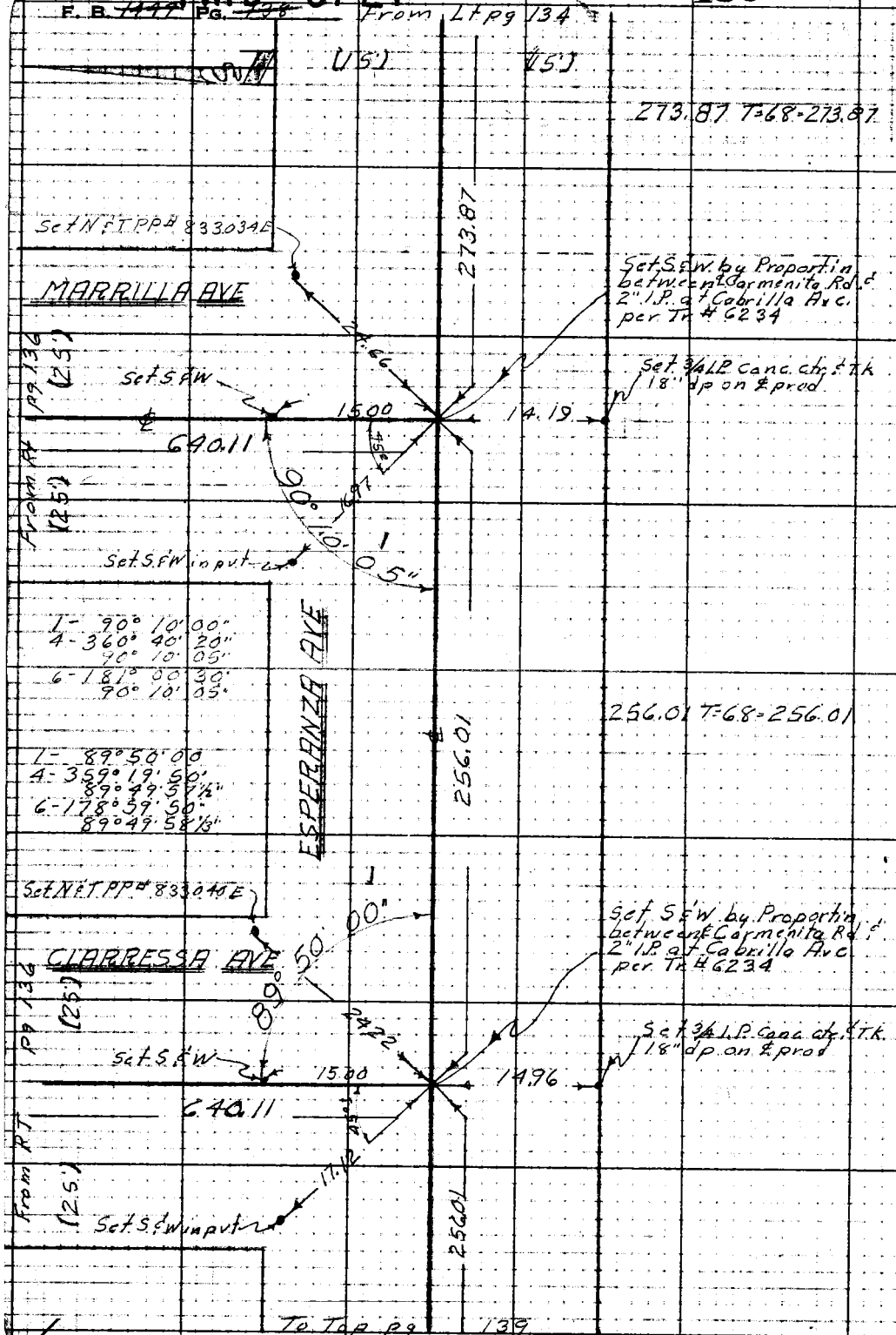
76F309B 247 10M 5-49

PWFB 0727 430

F. B. ~~1449~~ Pg. ~~138~~



W.S. 34-A-4

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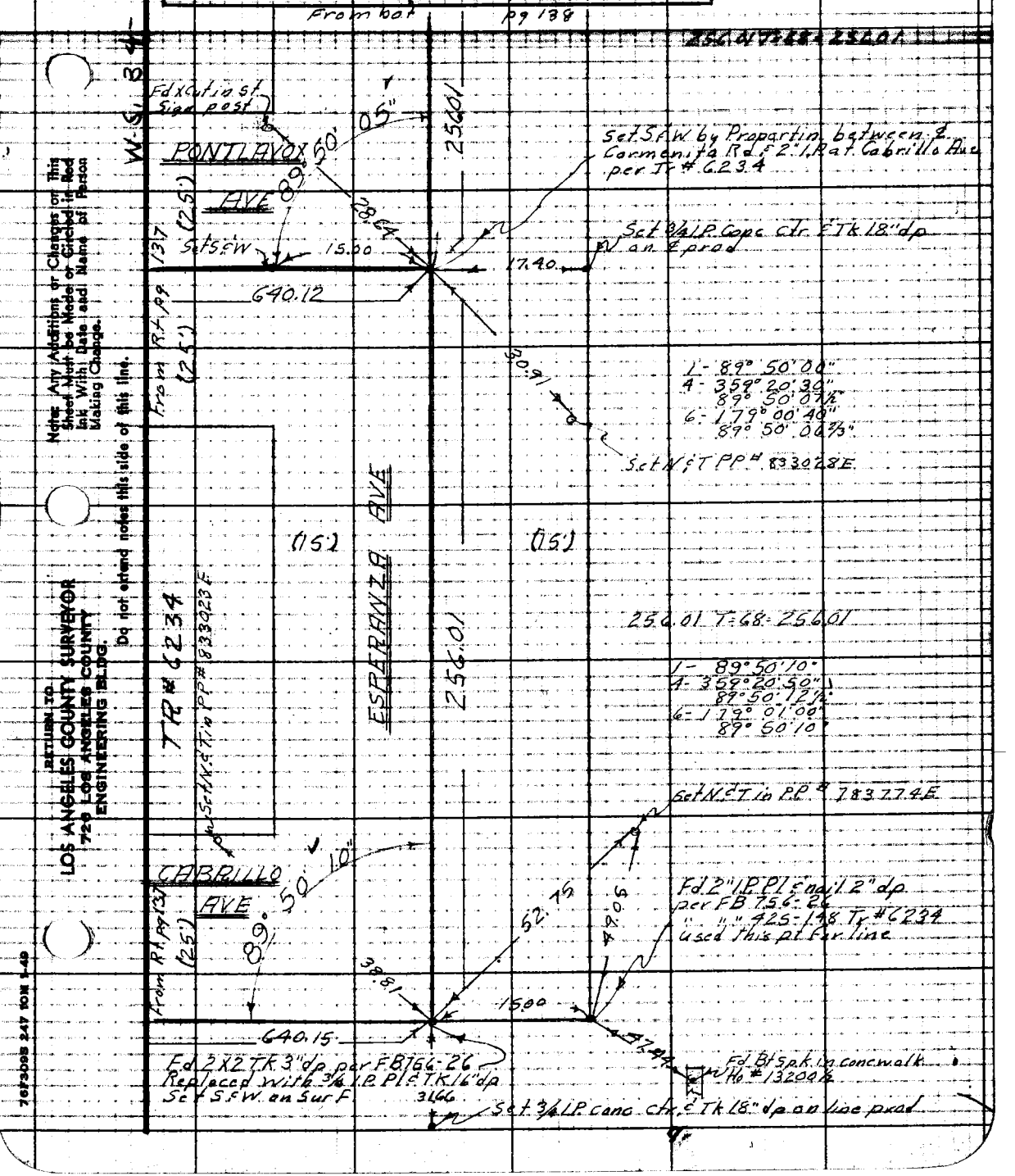
PWFB 0727 431, 432

Notes Ck'd by DREW	Survey of Carmenita Rd
Map No.	W.O. 8351 Tape No. 0106 Std. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 6-21-51
Date	Indexed K. C. Johnson

F. B. ~~1449~~ Pg. 139



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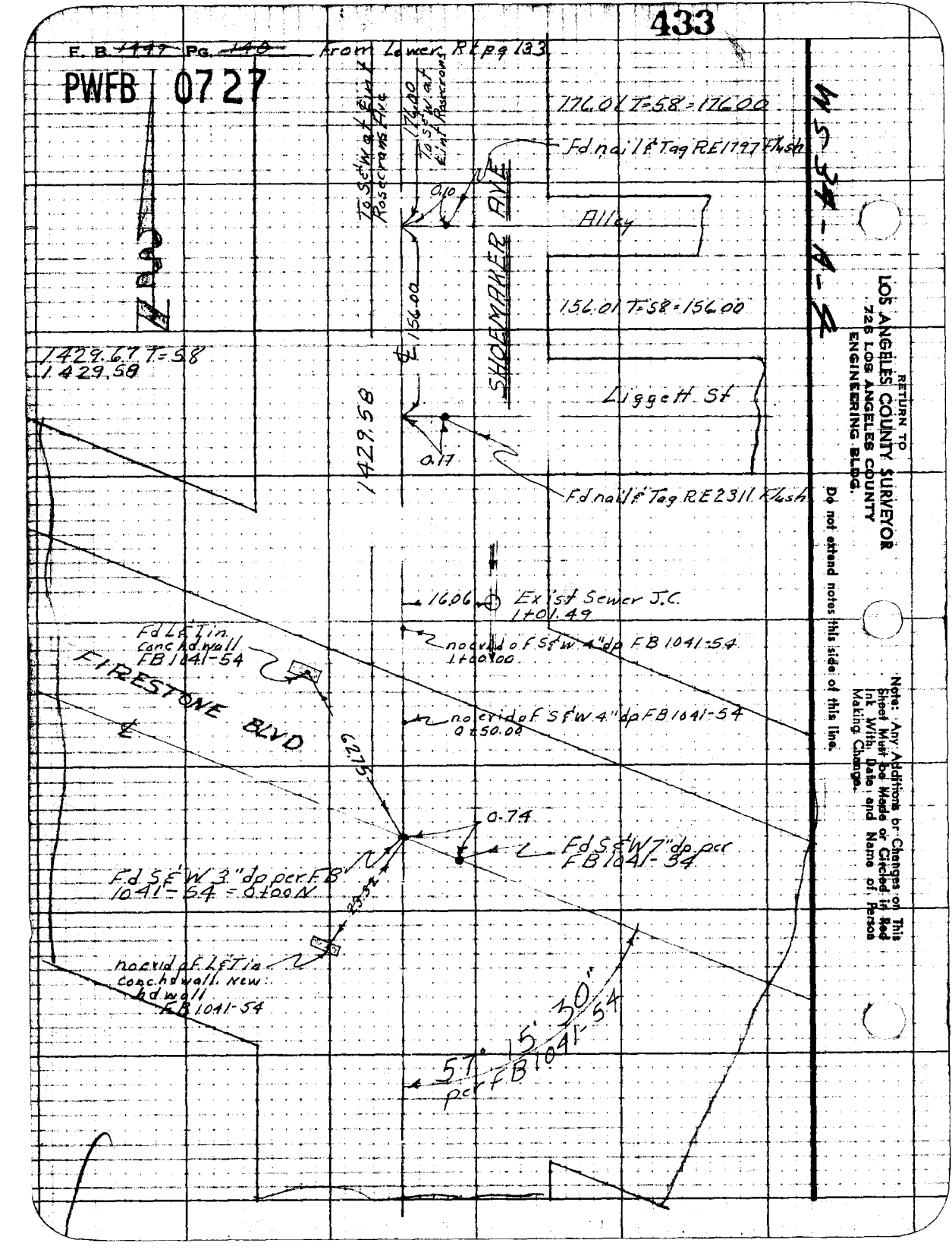
76F3095 247 10M 1-49

F. B. 1141 Pg. 140 from Lower Rt Pg 133

PWFB 0727



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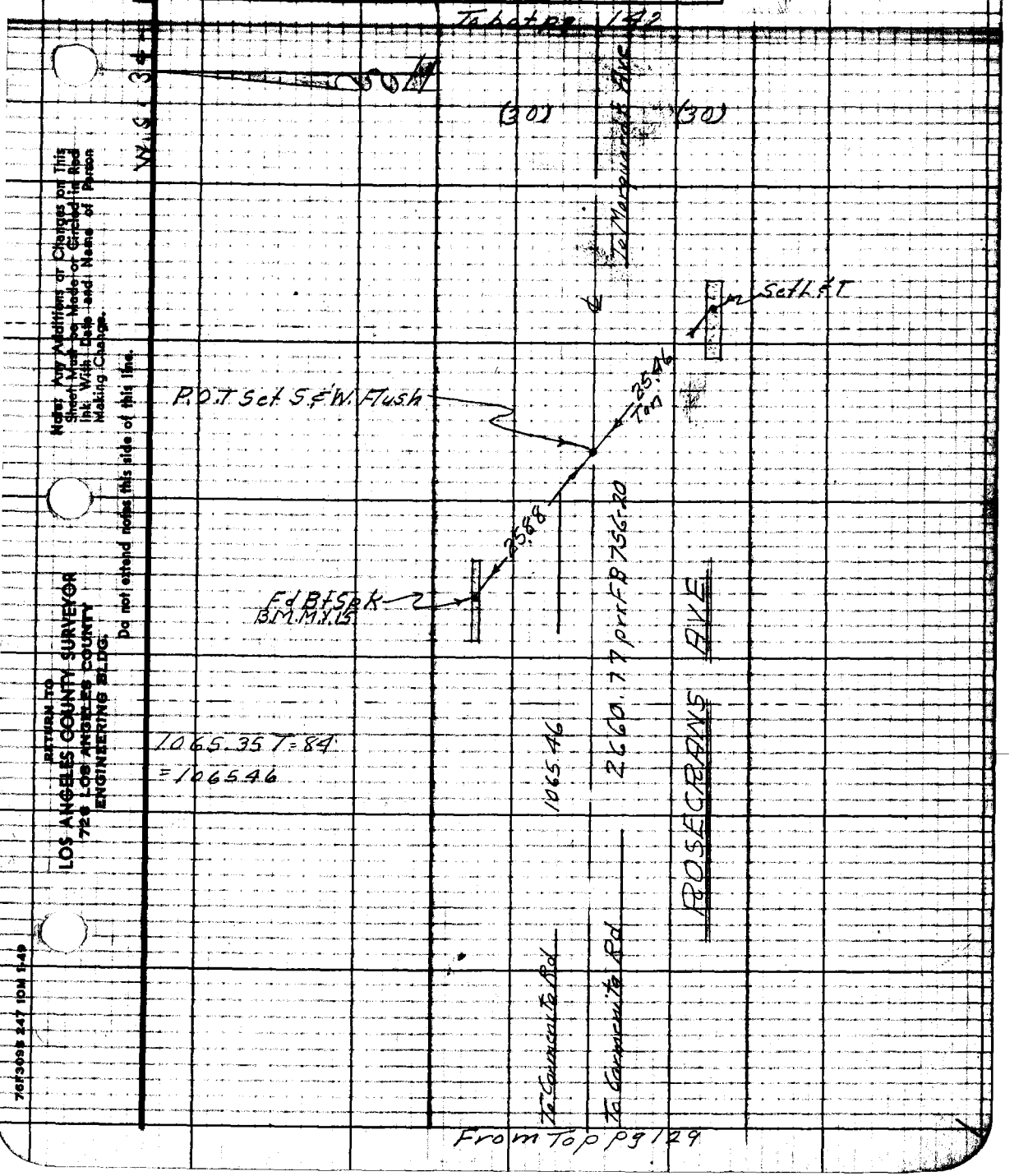
PWFB 0727 434, 435

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W.O. 8351 Tape No. 0106 Rd. 65
Office Work	Surveyed by Van Deren
Checked	Notes Van Date 8-16-51
Date	Indexed

F. B. 1449 Pg. 141



From Top pg 129

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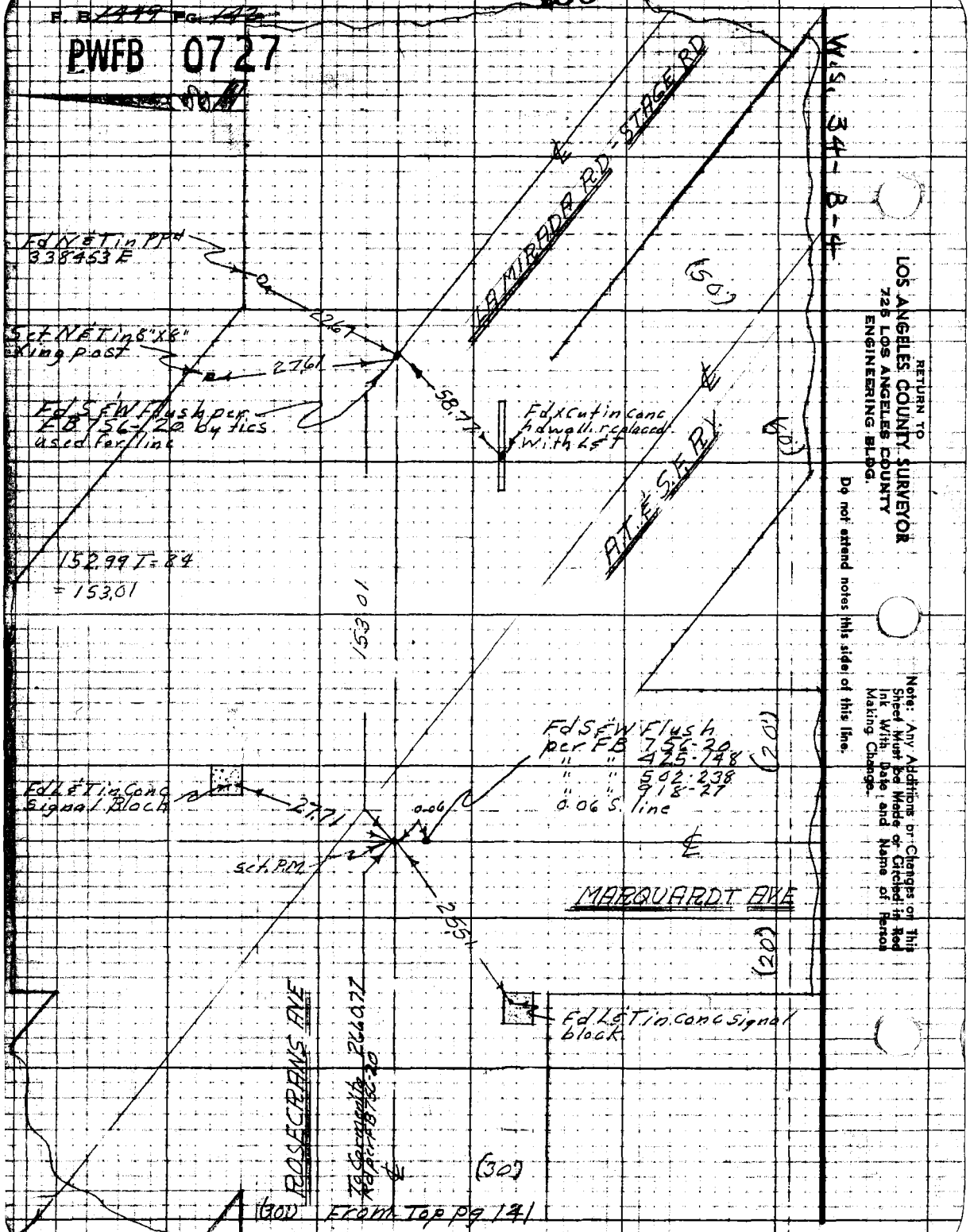
76F3095 247 10M 1-49

F. B. 1419 Pg. 142

PWFB 0727



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Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 1460 Page No. 0146 St'd. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes B. P. B. Date 7-3-51
Date	Indexed C. Johnson

F. B. 1449 Pg. 151

JUL 30 51

C1-1460

Topog on Carmenita Rd

From Rosecrans Ave To Esperanza Ave

Carmenita Rd Sewer Dist

7-3-51
Van Deren
Blankenship
Bonney

"Note" Pvt on Carmenita Road = 4" Premix Pvt over dirt

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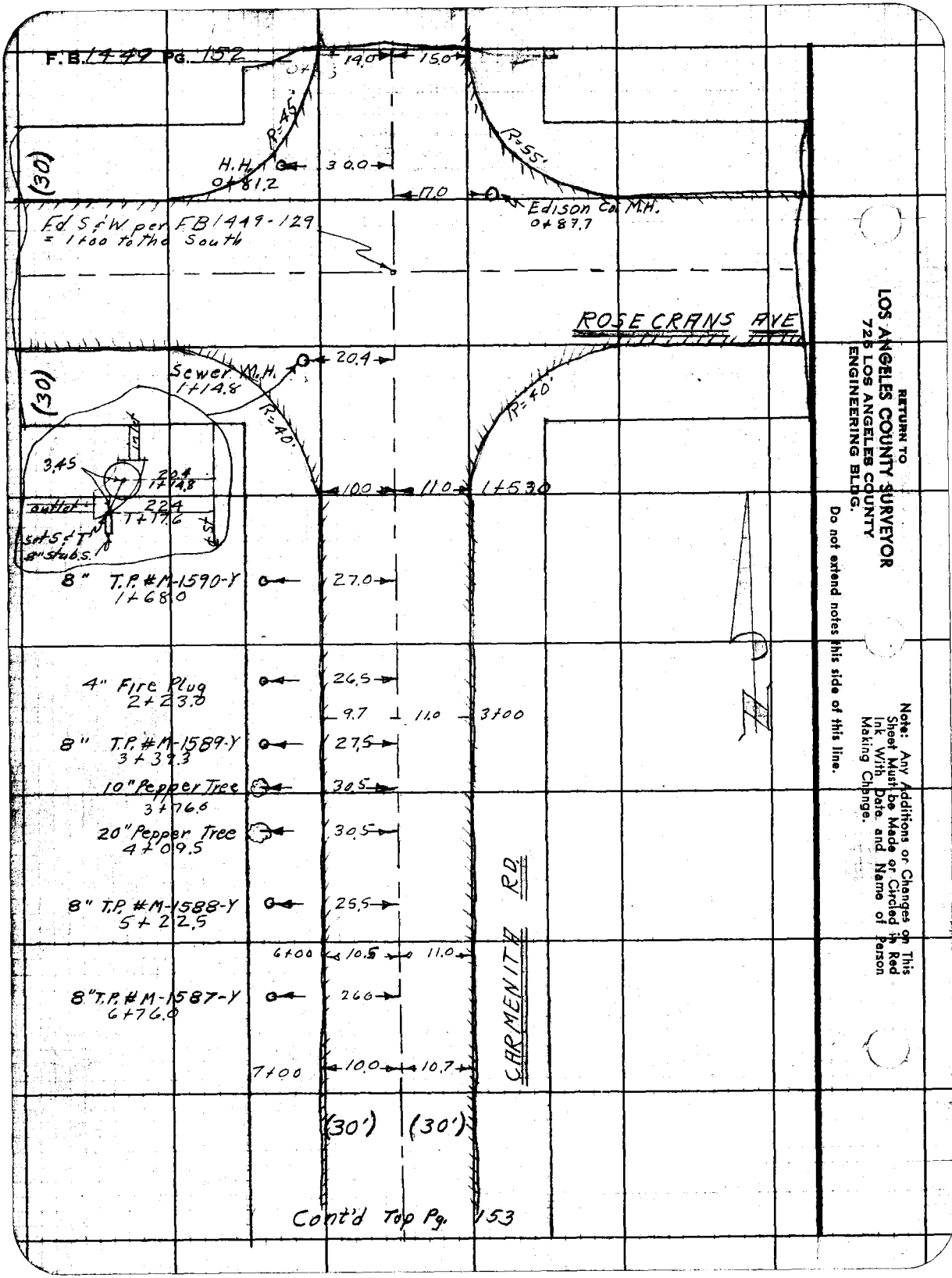
ENGINEERING BLDG.

76F3095 247 2-51



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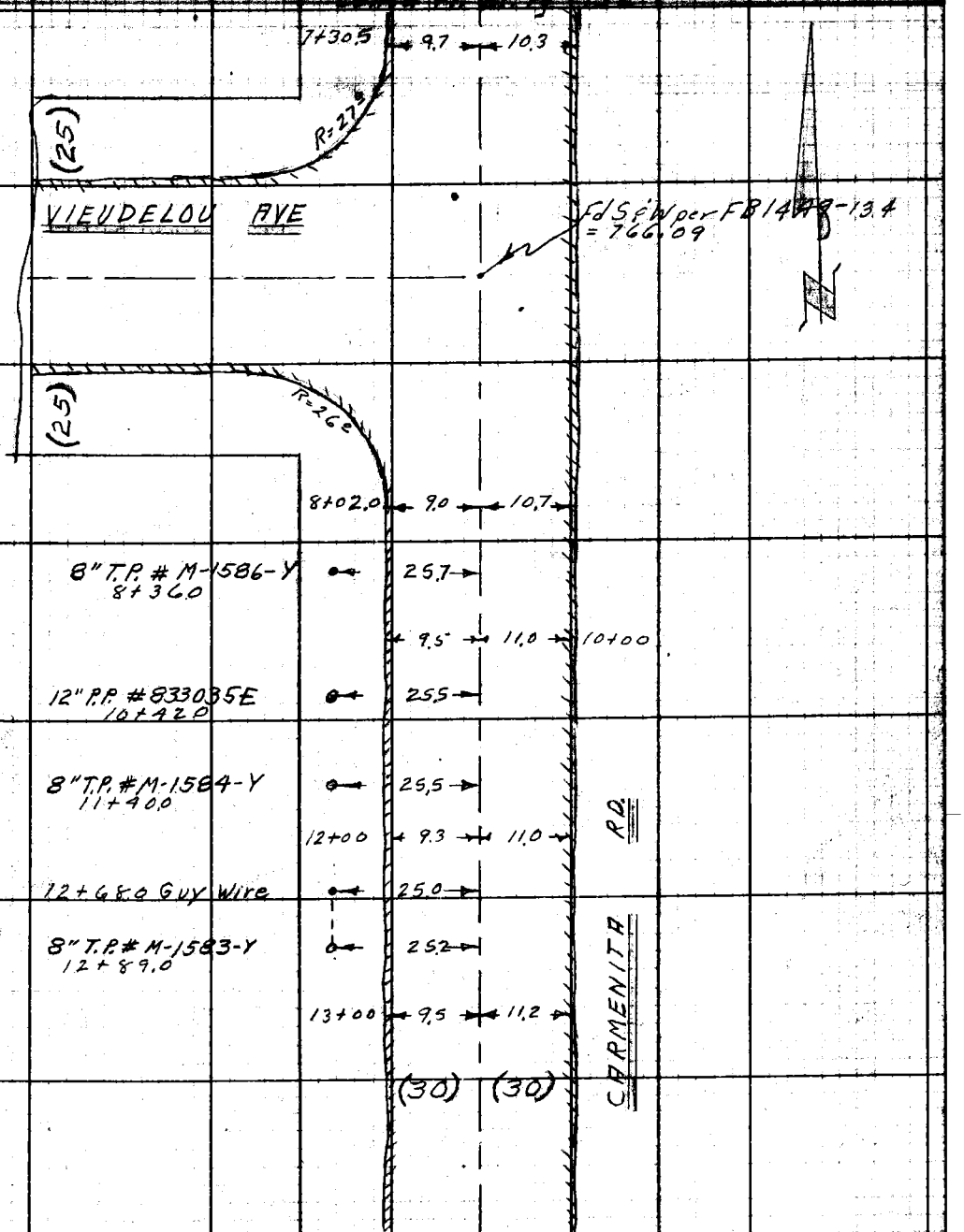
F.B. 1449 Pg. 153

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W.O. 1460 Tape No. 0106 St'd 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes BPB Date 7-3-51
Date	Indexed C. Johnson



Cont'd Top Pg. 154

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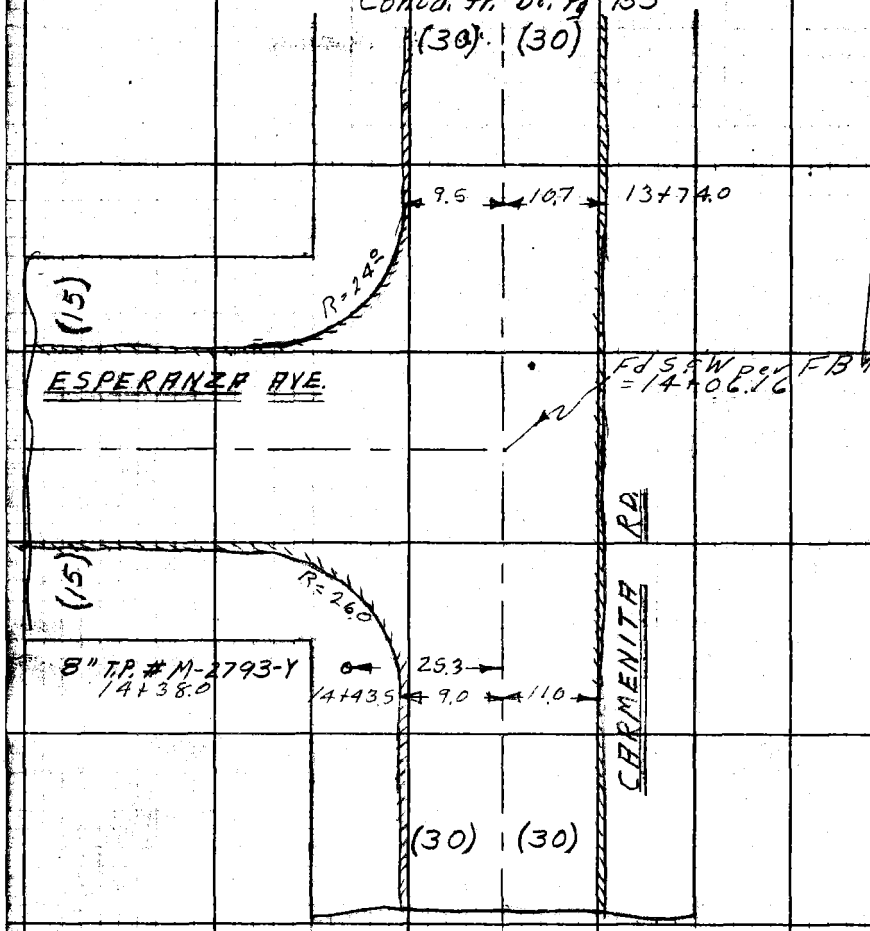
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 2-51

F.B. 1499 Pg. 154

Cont'd. fr. Bk. Pg 153



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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. 1460 Division No. ____ F.B. 1447 Pg. 153

X-Sec. No. ____ Date ____ Date ____ Survey of Carmenita Rd

Notes Chkd. LCM Checked ____ Survey by Van Deren Notes Van Date 7-3-51

Date 7/27/51 Date ____ Map No. ____ Indexed C. Johnson Date JUL 30 '51

C1-1460

Cross Sections on Carmenita Rd

From Rosecrans Ave to Esperanza Ave

Carmenita Rd

7-3-51
Van Deren
Blankenship
Bonney

"Note" Ground to Rt & West is level or higher then ℄ Carmenita Rd

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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76L298 307 3M 11-48

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

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & East	& RT & West
SY1825	4.17	87.59		83.42	BM SY1825 Elev = 83.425	FB 1449-112
					Rosecrans Ave & Carmenita Rd N.E. cor.	
					L & T in S.E. end conc gas island	
1+00			4.46	83.13	Rod 4.37 Chain 8.65	℄ int Rosecrans Ave
0+20.4					Diam 3.00 Rod 4.37 Chain 8.59	20.4 Sewer J.C.
36" inlet N.			16.02	71.57	16.02 Diam 3.50	Rod 4.37 Chain 9.24
42" outlet W.			16.46	71.13	16.46	Diam 0.67
8" stub South			14.28	73.31		14.28
1+30.0			4.29	83.30		℄ opp P/L
"			4.55	83.04		10' brk
"			5.05	82.54		18' edg pvt
"			5.2	82.4		20' Gut
"			5.0	82.6		30' P.L.
"			4.44	83.15	11.0 brk	
"			4.95	82.64	19' edg pvt	
"			5.0	82.6	22' Gut	
"			4.8	82.8	30' P.L.	
1+53.0			4.47	83.12		℄
"			5.02	82.57		10' edg pvt
"			5.2	82.4		20' Gut
"			4.8	82.8		30' P.L.

F.B. 1449 Pg. 156
Job No. 1460 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Carmenita Rd Date 7-3-51 Date ____ No. ____
Survey by Van Deren Notes Van Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

76L298 307 3M 11-48

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ¢ East	℄ Rt. ¢ West
1+53.0		87.59	4.66	82.93	11° edg pvt	
"			5.3	82.3	22' Gut	
"			4.6	83.0	30' PL	
2+00			4.63	82.96		℄
"			5.15	82.44		10' edg pvt
"			5.3	82.3		24' Gut
"			4.7	82.9		30' PL
"			4.99	82.60	11' edg Pvt	
"			5.4	82.2	22' Gut	
"			5.0	82.6	30' PL	
3+00			4.49	83.10		℄
"			5.05	82.54		9.7 edg pvt
"			6.4	81.2		24' Gut
"			5.4	82.2		30' PL
"			4.97	82.62	11° edg Pvt	
"			5.8	81.8	22' Gut	
"			4.9	82.7	30' PL	
T.P.	3.93	86.63	4.89	82.70	T.P.	
4+00			3.62	83.01		℄
"			4.35	82.28		10° edg pvt
"			5.5	81.1		24' Gut

Profile No. ____ Notes Red ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 157

X-Sec. No. ____ Date ____ Date ____ Survey of Carmenita Rd

Notes Chkd. ____ Checked ____ Survey by Van Deren Notes Van Date 7-3-61

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

76L298 307 3M 11-48

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt & East	℄ Rt & West
4+00		86.63	4.9	81.7		30' P.L.
"			4.02	82.61	10.8 edg Pvt	
"			5.2	81.4	22' Gut	
"			4.1	82.5	30' P.L.	
5+00			3.74	82.89		℄
"			4.37	82.26		10° edg Pvt
"			5.6	81.0		24' Gut
"			5.1	81.5		30' P.L.
"			4.24	82.39	10.8 edg Pvt	
"			5.4	81.2	22' Gut	
"			3.9	82.7	30' P.L.	
6+00			4.09	82.54		℄ & brk in Grade
"			4.78	81.85		105 edg Pvt
"			6.2	80.4		24' Gut
"			5.5	81.1		30' P.L.
"			4.59	82.04	11° edg Pvt	
"			5.3	81.3	22' Gut	
"			3.8	82.8	30' P.L.	
7+00			6.11	80.52		℄
"			6.37	80.26		10° edg Pvt
"			6.8	79.8		24' Gut

F.B. 449 PG. 158
Job No. 1460 Division No. Notes Red. Plotted No. Profile
Survey of Carmenita Rd Date 7-3-51 Date X-Sec.
Survey by Van Deren Notes Van Checked No.
Indexed K. C. Johnson Date Date

76L298 307 3M 11-48

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Profile Notes Red No. Date Plotted Date Job No. 1460 Division No.
X-Sec. No. Date Survey of Jacaranda Rd
Road Chief Date Survey by Nate Nowell Date 7-8-57
No. Date Map No. Checked Johnson Date
F.B. 444 Pg. 159

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ East	℄ Rt. ℄ West
7+00		86.63	6.2	80.4		30' P.L.
"			6.48	80.15	10.7 cdg Pvt	
"			6.7	79.9	22' Cut & bot brk	
"			4.0	82.6	30' P.L.	
7+30.5			6.43	80.20		℄ opp B.C.
"			6.60	80.03		9.7 cdg Pvt
"			7.1	79.5		24' Cut
"			6.1	80.5		30' P.L.
7+41.09			6.53	80.10		℄ opp P.L.
"			6.87	79.76		16° cdg Pvt
"			7.1	79.5		24' Cut
"			6.2	80.4		30' P.L.
7+66.09			6.75	79.88		℄ int Viendelow Rd
7+91.09			6.88	79.75		℄ opp P.L. & Brk in Grade
"			7.04	79.59		15' cdg Pvt
"			7.5	79.1		24' Cut
"			6.0	80.6		30' P.L.
"			7.22	79.41	10.5 cdg Pvt	
"			7.4	79.2	22' Cut	
"			6.2	80.4	30' P.L.	
8+00			6.90	79.73		℄

76L298 SD7 RM 11-48

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ East	℄ Rt. ℄ West
8+020		86 63	6 90	79.73		℄ opp B.C.
"			7 02	79.61		9.0 edg Pvt
"			7 4	79.2		24' Cut
"			6 1	80.5		30' P.L.
T.P.	5 74	85 44	6 93	79.70	T.P.	
9+00			5 42	80.02		℄
"			5 52	79.92		9' edg Pvt
"			6 1	79.3		24' Cut
"			4 4	81.0		30' P.L.
"			5 96	79.48	108 edg Pvt	
"			7 0	78.4	22' Cut	
"			5 4	80.0	30' P.L.	
10+00			4 73	80.71		℄
"			4 99	80.45		9.5 edg Pvt
"			5 7	79.7		24' Cut
"			4 5	80.9		30' P.L.
"			5 34	80.10	11.0 edg Pvt	
"			5 8	79.6	17.2' brk	
"			6 8	78.6	30' P.L.	
11+00			4 36	81.08		℄
"			4 65	80.79		9' edg Pvt

F.B. 1449 Pg. 160
Job No. 1460 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Carmenita Rd Date 7-3-51 Date ____ No. ____
Survey by Van Deren Notes Van Notes Chkd ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ 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.	Lt & East	℄ Rt & West
11+00		85.44	5.9	79.5		24' Gut
"			4.6	80.8		30' P.L.
"			5.03	80.41	11° edg Pvt	
"			5.3	80.1	16° brk	
"			6.7	78.7	30' P.L.	
12+00			4.37	81.07		℄
"			4.74	80.70		9.3 edg Pvt
"			5.6	79.8		24' Gut
"			4.8	80.6		30' P.L.
"			5.12	80.32	11° edg Pvt	
"			5.3	80.1	17° brk	
"			6.6	78.8	30' P.L.	
13+00			5.06	80.38		℄
"			5.32	80.12		9.5 edg Pvt
"			5.8	79.6		24' Gut
"			5.5	79.9		30' P.L.
"			5.87	79.57	11° edg pvt	
"			6.1	79.3	17° brk	
"			7.2	78.2	30' P.L.	
13+74.0			5.91	79.53		℄ opp BC
"			6.06	79.38		9.5 edg Pvt

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Van Dercn Notes Van Date 7-3-51
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1449 PG. 161

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date 2-3-51 Notes Chkd. ____ Date ____
Job No. 1460 Division No. ____
Survey of Carmenita Rd
Survey by Van Dercen Notes Van Date ____
Indexed E. C. Johnson
F.B. 1449 PG. 162

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ East	℄ Rt. ℄ West
13+74.0		85.44	6.3	79.1		24' Cut
"			5.1	80.3		30' P.L.
13+91.2			6.09	79.35		℄ opp P.L.
"			6.18	79.26		9.5' pvt
"			6.41	79.03		21' cdg pvt
"			6.6	78.8		24' Cut
"			5.4	80.0		30' P.L.
14+00			6.15	79.29		℄
14+06.16			6.22	79.22		℄ int Esperanza AA
15+00			6.66	78.78		℄
16+00			6.40	79.04		℄
17+00			5.65	79.79		℄
BMMX9			5.87	79.57	BMMX9 Elev = 79.569 FB 1449-114 Esperanza Ave. & Carmenita Rd. (E. side) Bt Spk. in PP# 523987 E. 35± E. ℄ St on approx ℄ prod	

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W.O. 1460 Tape No. 8106 Std. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes Van Date 7-3-51
Date	Indexed R. C. Johnson

F. B. 1449 PG. 163

JUL 30 '51

Cl-1460

Topography on Marrilla Ave

From Rosecrans Ave To Esperanza Ave

Carmenita Rd Sewer Dist

7-3-51
Van Deren
Blankenship
Bonney

"Note" Pvt on Marrilla Ave = 1" Oil & Gravel over Oiled earth

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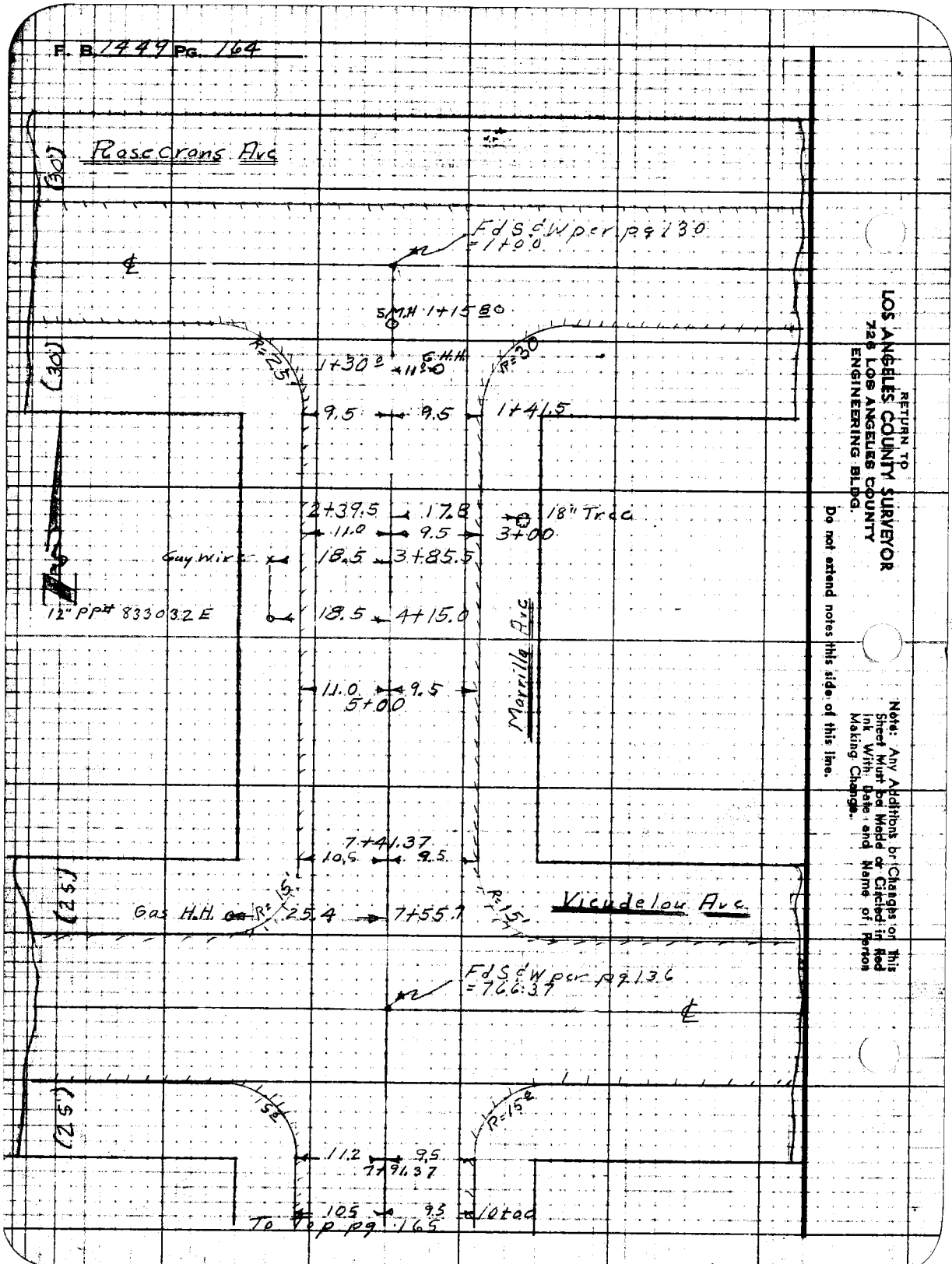
26F309B 247 10M 1-49

F. B. 1449 Pg. 164



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ENGINEERING BLDG.

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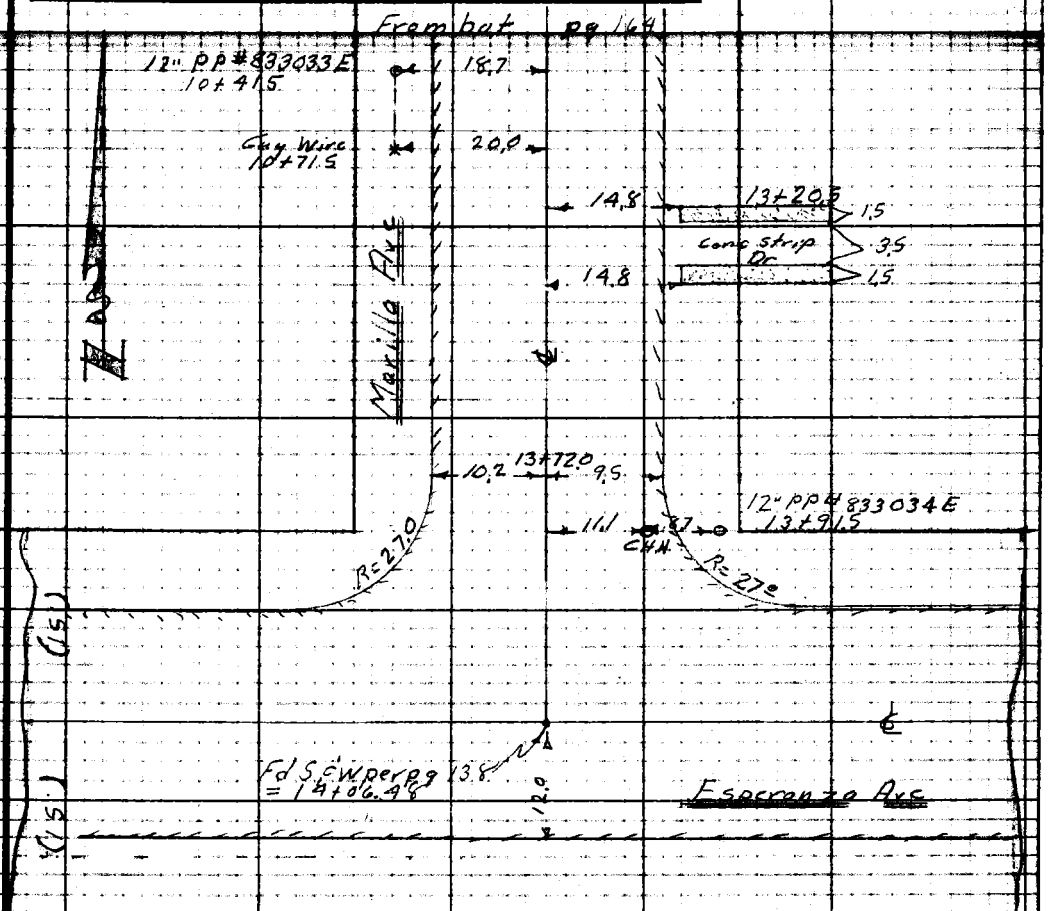
Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 1460 Tape No. 0106 St'd. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes Van Date 9-3-51
Date	Indexed C. Johnson

F. B. 1449 Pg. 165



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76F3095 247 10M 1-49

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Do not extend notes this side of this line.

F. B. 7499 Pg. 166

Profile No.	Notes Red.	Plotted	Job No. 1460	Division No.
	Date	Date	Survey of Carmenita Rd	
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by Van Deren	Notes Van Date 7-3-51
	Date 7/27/51	Date	Map No.	Indexed C. Johnson Date JUL 30 '51

F.B. 1449 PG. 167

C1-1460

Cross Sections on Marrilla Ave

From Rosecrans Ave to Esperanza Ave

Carmenita Rd

7-3-51

Van Deren
Blankenship
Bonney

"Note" Ground to Rt & Lt is lelev with ℄ St

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

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76L298 307 5-49

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Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date 7-3-57 Notes Chkd. Date
Job No. 1460 Division No. Carmenita Rd
Survey of Carmenita Rd Notes Van Deren
Survey by L.C. Johnson Date
Indexed
F.B. 1449 Pg. 168

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ East	℄ Rt. ℄ West
MY 1	3.54	86.71		83.17	BM MY-1 Elev = 83.17	FB 1449-112
					Rosecrans Ave & Marrilla Ave. S.W. Cor	
					Bt Spk in conc headwall	30' W. & 15' S. of ℄
1+00			3.42			℄ Rosecrans Ave.
1+15.8		J.C. at	Marrilla Ave & Rosecrans Ave			
					Rod 4.09	
					Chain 8.38	
					Diam 0.67	
8" Stub South			13.14	73.57	13.14	Rod 4.09
ctr of J.C.	42" Pipe		15.75	70.96		Chain 16.66
						15.75 = Flow line
0+27.0			4.73	81.98		℄ & brk
"			5.0	81.7		25' P.L.
"			4.6	82.1	25' P.L.	
1+41.5			4.77	81.94		℄ opp B.C.
"			4.90	81.81		9.5 cdg pvt
"			5.1	81.6		15' Cut
"			4.6	82.1		25' P.L.
"			4.82	81.89	9.5 cdg pvt	
"			4.8	81.9	15' Cut	
"			4.6	82.1	25' P.L.	
2+00			4.70	82.01		℄
"			4.83	81.88		10' cdg pvt

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.	Lt. ¢ East	℄ Rt. ¢ West
2+00		86.71	4.9	81.8		15' Gut
"			4.8	81.9		25' P.L.
"			4.83	81.88	9.5 edg Pvt	
"			4.9	81.8	15' Gut	
"			4.7	82.0	25' P.L.	
3+00			4.60	82.11		℄
"			4.87	81.84		11° edg pvt
"			5.1	81.6		Gut
"			4.7	82.0		25' P.L.
"			4.72	81.99	9.5 edg Pvt	
"			5.1	81.6	15' Gut	
"			4.9	81.8	25' P.L.	
4+00			4.48	82.23		℄
"			4.64	82.07		11° edg Pvt
"			4.9	81.8		15' Gut
"			4.4	82.3		25' P.L.
"			4.61	82.10	9° edg Pvt	
"			5.0	81.7	15' Gut	
"			4.5	82.2	25' P.L.	
5+00			4.23	82.48		℄
"			4.47	82.24		11° edg Pvt

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F. B. 1449 Pg. 169
No. ____ Date ____ Date ____ Survey of Carmenita Rd
N. Sec. Notes Chkd. ____ Checked ____ Survey by Van Gorgen Notes Van Date 7-3-51
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt & East	℄ Rt & West
5+00		86.71	4.7	82.0		15' Gut
"			4.4	82.3		25' P.L.
"			4.41	82.30	9.5 edg pvt	
"			4.5	82.2	15' Gut	
"			4.0	82.7	25' P.L.	
T.P.	4.46	86.80	4.37	82.34	T.P.	
6+00			4.38	82.42		℄
"			4.63	82.17		11.5 edg pvt
"			4.8	82.0		15' Gut
"			4.4	82.4		25' P.L.
"			4.47	82.33	9.5 edg pvt	
"			4.7	82.1	15' Gut	
"			4.6	82.2	25' P.L.	
7+00			4.51	82.29		℄
"			4.80	82.06		11.2 edg pvt
"			5.1	81.7		15' Gut
"			4.7	82.1		25' P.L.
"			4.80	82.00	10.5 edg pvt	
"			4.9	81.9	15' Gut	
"			4.6	82.2	25' P.L.	
7+41.37			4.61	82.19		℄ opp B.C. & P.L.

F. B. 1449 Pg. 170
Job No. 1460 Division No. Notes Red. Plotted Profile
Survey of Carmenita Rd Date 7-3-51 Date No.
Survey by Van Deren Notes Van Checked X-Sec.
Indexed C. Johnson Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt & East	℄ Rt. & West
7+41.37		86.80	4.93	81.87		10.5 edg pvt
"			5.2	81.6		15'
"			4.5	82.3		25' P.L.
"			4.79	82.01	9.5 edg Pvt	
"			5.1	81.7	15' Gut	
"			4.7	82.1	25' P.L.	
7+66.37			4.84	81.96		℄ Int. Marrilla Ave.
7+91.37			4.76	82.04		℄
"			5.07	81.73		11.2 Edge Pvt.
"			5.3	81.5		15.0 Gut.
"			4.8	82.0		25' P.L.
"			4.85	81.95	9.5 edge Pvt.	
"			5.1	81.7	15' Gut.	
"			4.8	82.0	25' P.L.	
8+00			4.79	82.01		℄
MY-11	3.14	86.12	3.82	82.98	B.M MY-11 Elev. = 83.000 F.B. 1449-116 Cu 1460 Vieudelau Ave & Marilla Ave. N.W. Cor. Bt. Spk. in S. Side P.P. # 833031 E	
9+00			4.21	81.91		℄
"			4.38	81.74		11.3 edg pvt
"			4.7	81.4		15' Gut

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 171
No. ____ Date ____ Date ____ Survey of Garvacinta Rd
N-Sec. Notes Chkd. ____ Checked ____ Survey by Van Dorsten Nov. 16 Date 7-3-51
No. ____ Date ____ Date ____ Map No. ____ Job Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & East	℄	Rt. & West
9+00		86.12	4.3	81.8			25' P.L
"			4.36	81.76	10± edg Pvt		
"			4.6	81.5	1.5' Gut		
"			4.5	81.6	25' P.L.		
10+00			4.30	81.82		℄	
"			4.50	81.62			10.5 edg Pvt
"			4.8	81.3			15' Gut
"			4.1	82.0			25' P.L.
"			4.39	81.73	9.5 edg Pvt		
"			4.6	81.5	15' Gut		
"			4.3	81.8	25' P.L.		
11+00			4.59	81.53		℄	
"			4.88	81.24			12± edg Pvt
"			5.0	81.1			15' Gut
"			4.3	81.8			25' P.L
"			4.65	81.47	8.5 edg Pvt		
"			4.9	81.2	15' Gut		
"			4.6	81.5	25' P.L		
12+00			4.79	81.33		℄	
"			5.04	81.08			12± edg Pvt
"			5.3	80.8			15' Gut

F. B. 1449 Pg. 172
Job No. 1460 Division No. Notes Red. Plotted Profile
Survey of Carmenita Rd Date 7-3-51 Date No.
Survey by Van Deren Notes Van Checked X-Sec.
Indexed R. C. Johnson Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & East	℄ Rt. & West
12+00		86.12	4.6	81.5		25' P.L
"			4.86	81.26	8.0 edg Pvt	
"			5.0	81.1	15' Gut	
"			4.7	81.4	25' P.L.	
T.P.	4.55	85.70	4.97	81.15	T.P.	
13+00			4.58	81.12		℄
"			4.78	80.92		11° edg Pvt
"			4.9	80.8		15' Gut
"			4.4	81.3		25' P.L
"			4.7	81.0	9° edg Pvt	
"			4.9	80.8	15' Gut	
"			4.5	81.2	25' P.L.	
13+72.0			4.67	81.03		℄ opp B.C.
"			4.78	80.92		9.5 edg Pvt
"			4.8	80.9		15' Gut
"			4.7	81.0		25' P.L
"			4.78	80.92	10.2 edg Pvt	
"			4.9	80.8	15' Gut	
"			4.6	81.1	25' P.L	
13+91.5			4.65	81.05		℄
"			5.14	80.56		15' Gut

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 173
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Date 7-7-61
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ East	℄	Rt. ℄ West
13+91.5		85.70	4.36	81.34			25' P.L.
"			4.8	80.9	15' Cut		
"			4.1	81.6	25' P.L.		
14+06.48			4.33	81.37		℄ int	
14+28.9			4.59	81.11		℄ prod edg put	
M.Y. 8			3.52	82.18	BM MY 8 Elev = 82.178 FB 1449-113 Esperanza Ave & Marvilla Ave. N.E. Cor Bt Spk in PP # 833034E		

P. B. 1449 Pg. 174
Job No. 1460 Division No.
Survey of Carmenita Rd
Survey by Van Deren Notes Van
Indexed R. C. Johnson Date
Profile
Plotted Notes Red No.
Date 7-25 Date X-Sec.
Notes Chkd. Checked No.
Date Date

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 1460 Tape No. 3106 St'd. 62 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 6-27-51
Date	Indexed C. Johnson

F.B. 1449 Pg. 165

C1-1460

Topography on Clarressa Ave

From Rosecrans Ave to Esperanza Ave

Carmenita Rd Sewer Dist

6-27-51
Van Deren
Blankenship
Landa
Thompson

Note Pvt on Clarressa Ave = 1" Oil & Gravel over Oiled earth

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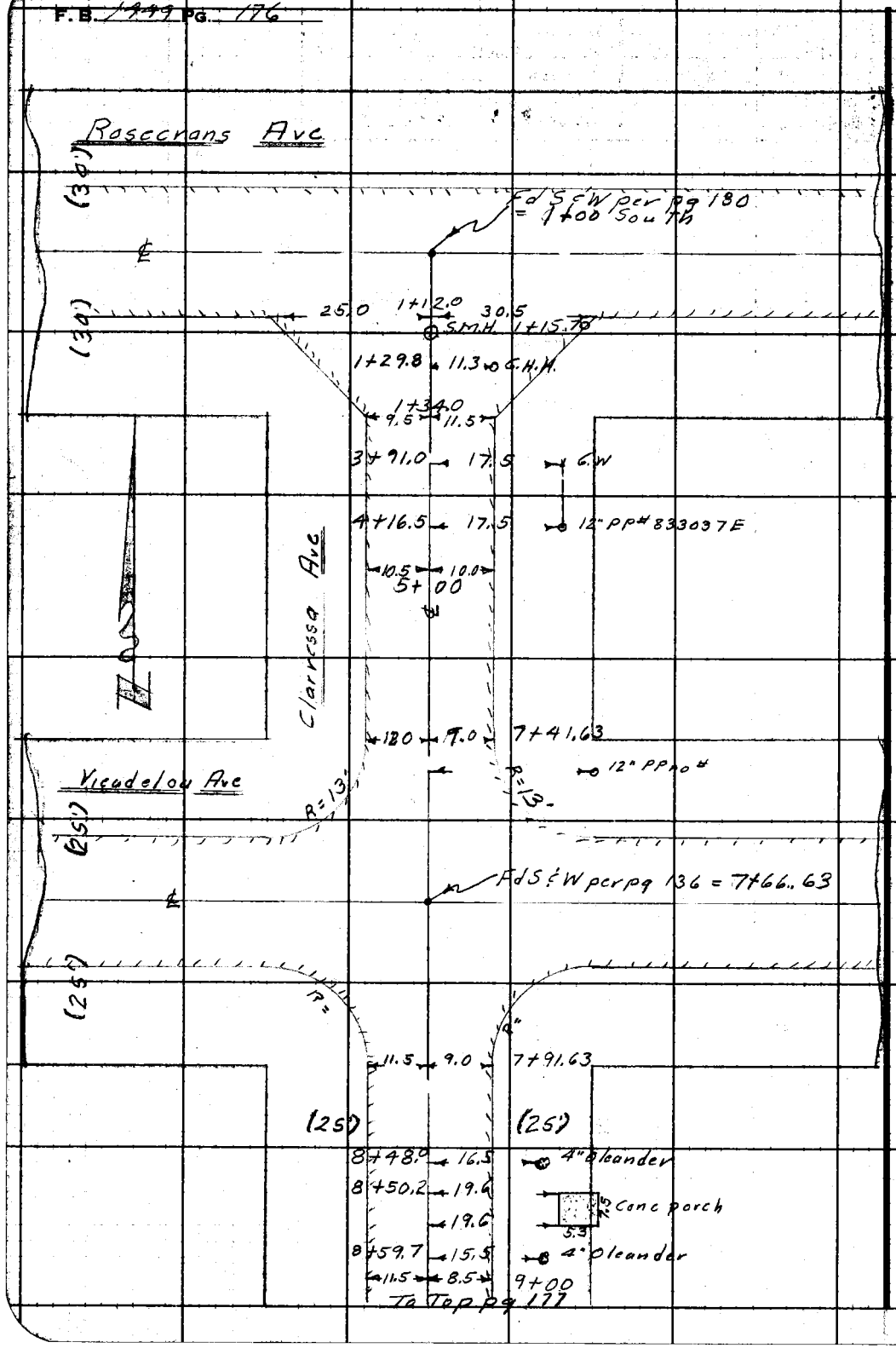
76F3095 247 2-51

F.B. 1999 PG. 176



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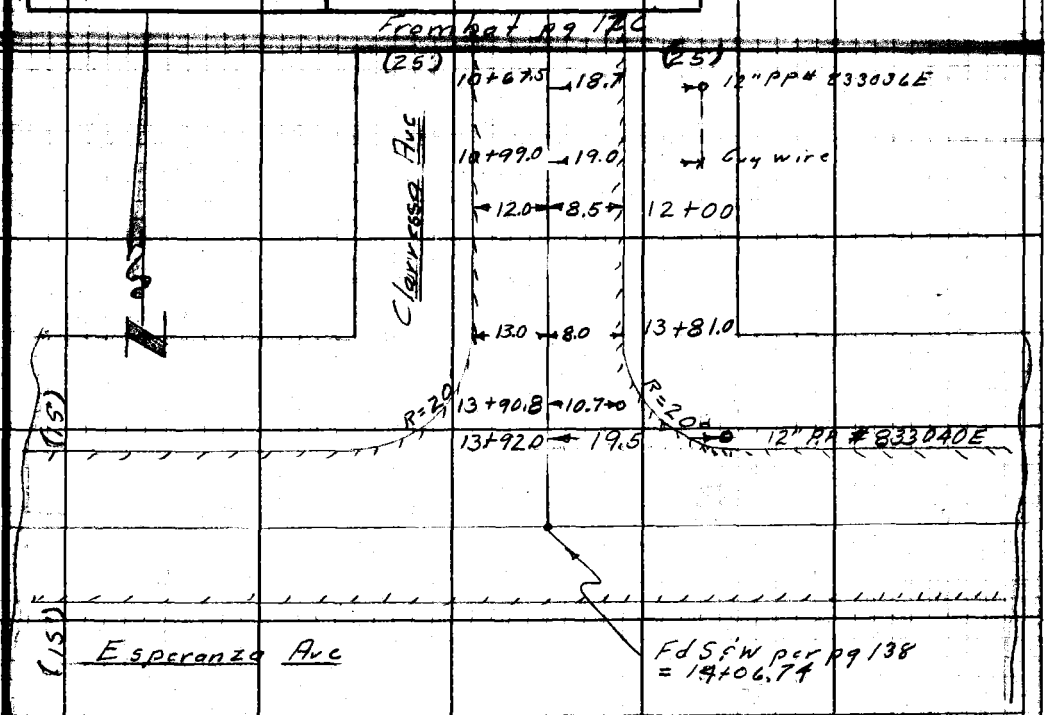
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 1460 Tape No. 9106 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 6-27-51
Date	Indexed C. Johnson

F. B. 1449 Pg. 177



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76F3095 247 2-51

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F.B. 2447 Pg. 116

Profile Notes Red. Plotted Job No. 1460 Division No. F.B. 1449 Pg. 179

No. Date Date Survey of Carmenita Rd

Notes Chkd. Checked Survey by Van Deren Date 7-18-51

No. Date 7/27/51 Date Map No. Indexed Johnson Date 30 '51

CI-1460

Cross Sections on Clarresso Ave

From Rosecrans Ave To Esperanza Ave

Carmenita Rd Sewer Dist

7-18-51
Van Deren
Blankenship
Scott
Thompson

Note Ground To RT & Left is level with ℄ St

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.	Lt & East	& RT & West
MY 2	3.57	88.08		84.51	BM MY 2 Elev = 84.513 FB 1449-112	
					Rosecrans Ave. & Clarressia Ave. (N. side)	
					Spk in P.P. # 416732E 60'± E & 21'± N. ℄ int	
1+00	9/17/51		4.67	83.41	Rod 4.91 Chain 9.53 Dian 0.67	℄ int Rosecrans Ave
1+~~15.0~~ 15.70			15.11	72.97	15.11 8" Stub	South
1+30.0			4.99	83.09		℄ opp P.L.
"			5.26	82.82		12' edg pvt
"			5.3	82.8		15' Gut
"			5.0	83.1		25' P.L.
"			5.28	82.80	13.5 edg pvt	
"			5.4	82.7	15' Gut	
"			5.1	83.0	25' P.L.	
1+34			4.89	83.19		℄ opp E.C.
"			5.05	83.03		9.5 edg pvt
"			5.3	82.8		15' Gut
"			5.0	83.1		25' P.L.
"			5.12	82.96	11.5 edg pvt	
"			5.3	82.8	15' Gut	
"			5.0	83.1	25' P.L.	
2+00			4.82	83.26		℄
			5.04	83.04		10' edg pvt

F. B. 1449 Pg. 180 Job No. 1460 Division No. Notes Red. Plotted Profile
Survey of Carmenita Rd Date 7-18-51 Date No.
Survey by Van Deren Notes Van Notes Chkd. Checked X.Sec.
Indexed R. C. Johnson Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	LT. & East	℄ RT. & West
2+00		88.08	5.5	82.6		15' Cut
"			5.0	83.1		25' P.L.
"			5.00	83.08	10.5 edg pvt	
"			5.1	83.0	15' Cut	
"			4.8	83.3	25' P.L.	
3+00			4.89	83.19		℄
"			5.18	82.90		10' edg pvt
"			5.5	82.6		15' Cut
"			5.1	83.0		25' P.L.
"			5.08	83.00	10' edg pvt	
"			5.4	82.7	15' Cut	
"			5.2	82.9	25' P.L.	
4+00			4.88	83.20		℄
"			5.17	82.91		10.5 edg pvt
"			5.4	82.7		15' Cut
"			5.1	83.0		25' P.L.
"			5.09	82.99	10' edg pvt	
"			5.3	82.8	15' Cut	
"			4.7	83.4	25' P.L.	
T.P.	4.12	87.27	4.93	83.15		
5+00			4.05	83.22		℄

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 187
No. ____ Date ____ Date ____ Survey of Carmanita Rd.
Edge Name Chief ____ Chief ____ Survey by ____ Date 7-18-61
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LT & East	℄ RT & West
5+00		87.27	4.34	82.93		10.5 edg pvt
"			4.5	82.8		15' Gut
"			4.1	83.2		25' P.L.
"			4.31	82.96	10' edg pvt	
"			4.6	82.7	15' Gut	
"			4.3	83.0	25' P.L.	
6+00			4.23	83.04		℄
"			4.46	82.81		11.2 edg pvt
"			4.7	82.6		15' Gut
"			4.1	83.2		25' P.L.
"			4.39	82.88	9.5 edg pvt	
"			4.7	82.6	15' Gut	
"			4.5	82.8	25' P.L.	
7+00			4.59	82.68		℄
7+41.63			4.77	82.50		℄ app B.C. & P.L.
"			5.04	82.23		12' edg pvt
"			5.3	82.0		15' Gut
"			4.6	82.7		25' P.L.
"			4.99	82.28	9' edg pvt	
"			5.3	82.0	15' Gut	
"			4.7	82.6	25' P.L.	

F. B. 1449 Pg. 182
Job No. 1460 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Carmenita Rd Date 7-18-51 Date ____ No. ____
Survey by VanDeren Notes Van Notes Chkd ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LT. & East	℄ RT. & West
7+66.63		87.27	4.97	82.30		℄ int
7+91.63			4.84	82.43		℄ opp E.C. & P.L.
"			5.10	82.17		11.5 edg pvt
"			5.3	82.0		15' Cut
"			5.0	82.3		25' P.L.
"			5.13	82.14	9.0 edg pvt	
"			5.3	82.0	15' Cut	
"			4.9	82.4	25' P.L.	
8+00			4.85	82.42		℄
9+00			5.29	81.98		℄
"			5.49	81.78		11.5 edg pvt
"			5.7	81.6		15' Cut
"			5.6	81.7		25' P.L.
"			5.41	81.86	8.5 edg pvt	
"			5.6	81.7	15' Cut	
"			5.1	82.2	25' P.L.	
T.P.	4.12	85.67	5.72	81.55	T.P.	
10+00			4.10	81.57		℄
"			4.37	81.30		11.5 edg pvt
"			4.5	81.2		15' Cut
"			4.4	81.3		25' P.L.

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F. B. 1449 Pg. 183
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Van Deren Notes Van Date 7-18-51
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 4-50

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

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

Do not extend notes this side of this line.

F. B. 1449 Pg. 184 | Job No. 1460 Division No. | Notes Red. | Plotted | No. | Profile
Survey of Carmenita Rd | Date 7-18-51 | Date | No. | X-Sec.
Survey by VanDercy + Notes Van | Notes Chkd. | Checked | No.
Indexed C. Johnson Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	LT. ℄ East	℄ RT. ℄ West
10+00		85.67	4.20	81.47	8S edg pvt	
"			4.5	81.2	15' Cut	
"			4.1	81.6	25' P.L.	
11+00			4.31	81.36		℄
"			4.53	81.14		11℄ edg pvt
"			4.9	80.8		15' Cut
"			4.5	81.2		25' P.L
"			4.50	81.17	8.5 edg pvt	
"			4.7	81.0	15' Cut	
"			4.4	81.3	25' P.L.	
12+00			4.46	81 21		℄
"			4.70	80.97		12℄ edg pvt
"			4.7	81.0		15' Cut
"			4.8	80.9		25' P.L.
"			4.64	81.03	8.5 edg pvt	
"			4.9	80.8	15' Cut	
"			4.6	81.1	25 P.L.	
13+00			4.53	81.14		℄
			4.75	80.92		12' edg pvt
			5.0	80.7		15' Cut
			4.6	81.1		25' P.L.

761298 307 4-50

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ East	℄ Rt. ℄ West
13+00		85.67	4.84	80.83	8' edg pvt	
"			5.1	80.6	15' Cut	
"			4.7	81.0	25' P.L.	
13+81.0			4.70	80.97		℄ opp B.C.
"			4.92	80.75		13° edg pvt
"			5.2	80.5		15' Cut
"			4.4	81.3		25 P.L.
"			4.80	80.87	8° edg pvt	
"			5.1	80.6	15' Cut	
"			4.6	81.1	25' P.L.	
13+91.7			4.75	80.92		℄
			5.22	80.45		17' edg pvt
			5.3	80.4		13° Cut
			4.6	81.1		25' P.L.
			4.85	80.82	15.5 edg pvt	
			4.9	80.8	16' Cut	
			4.4	81.3	25' P.L.	
14+00			4.71	80.96		℄
14+06.74			4.62	81.05		℄ int
MX7			3.48	82.19	BM MX7 Elev = 82.194 FB 1449-113 Esperanza Ave & Clarressa Ave N.E. Cor Bt Spk in PP# 833040 E	

Profile Notes Red ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 185
No. ____ Date ____ Date ____ Survey of Carmenita Rd
Elev. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Date 7-18-81
No. ____ Date ____ Date ____ Map No. ____ Indexed J. Johnson Date ____

F. B. 1499 Pg. 186 Job No. 1460 Division No. Notes Red. Plotted Profile

Survey of Carminito Rd Date 7-18-57 Date No.

Survey by Van Deren Notes Van Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
					LT East ℄ RT West

Do not extend notes this side of this line.

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76L298 307 4-50

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W.O. 1460 Tape No. 210 Ck'd 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes B.R.B. Date 7-18-51
Date	Indexed A. C. Johnson

F. B. 1449 PG. 187

JUL 30 '51

C1-1460

Topog on Pontlavoy Ave

From Rosecrans Ave to Esperanza Ave

Carmenita Rd

7-18-51
Van Deren
Blankenship
Scott
Thompson

NOTE: Pvt. on Pontlavoy = 1" of Rock & oil over oiled earth

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
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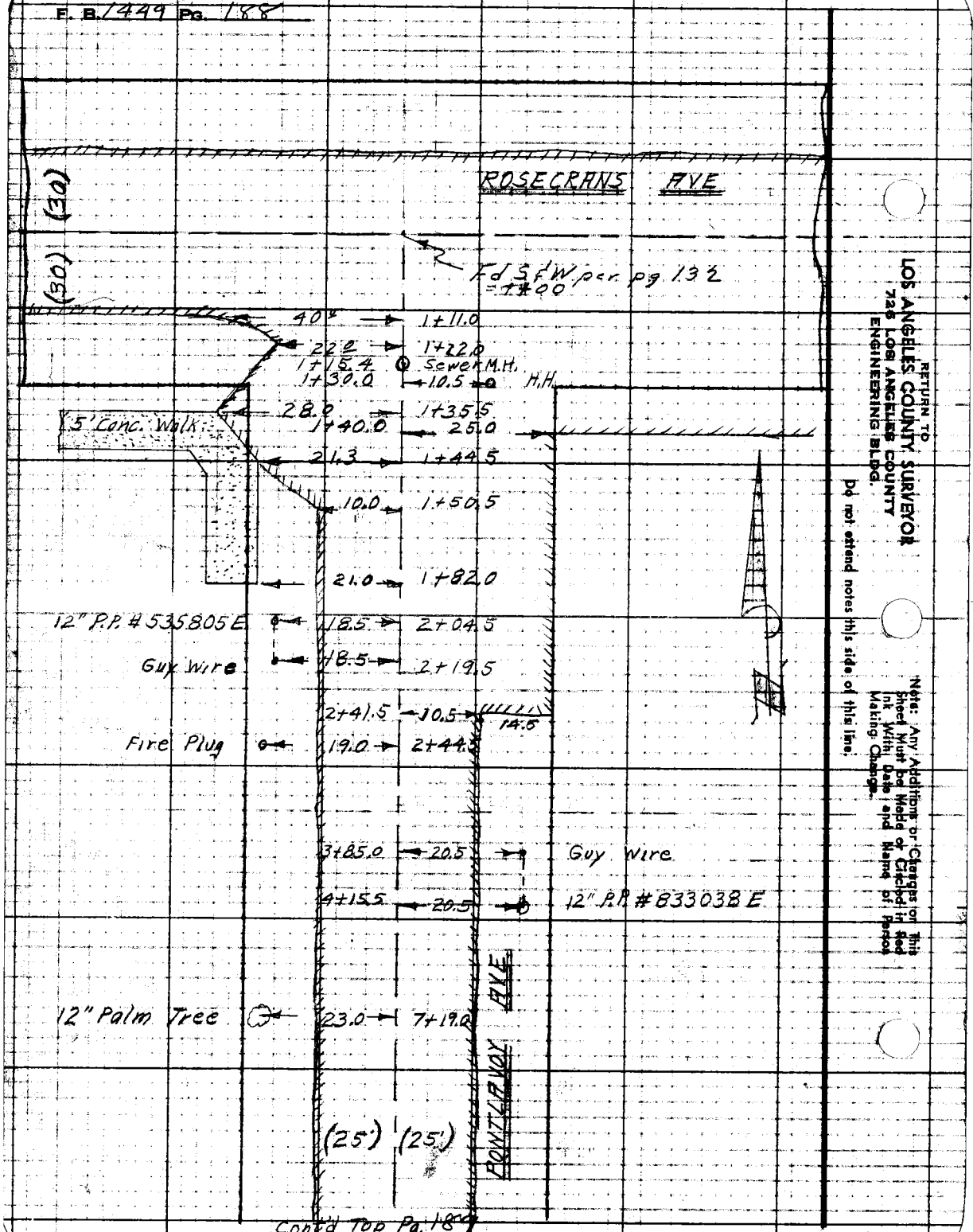
76F309B 247 10M 1-49

F. B. 1449 Pg. 188



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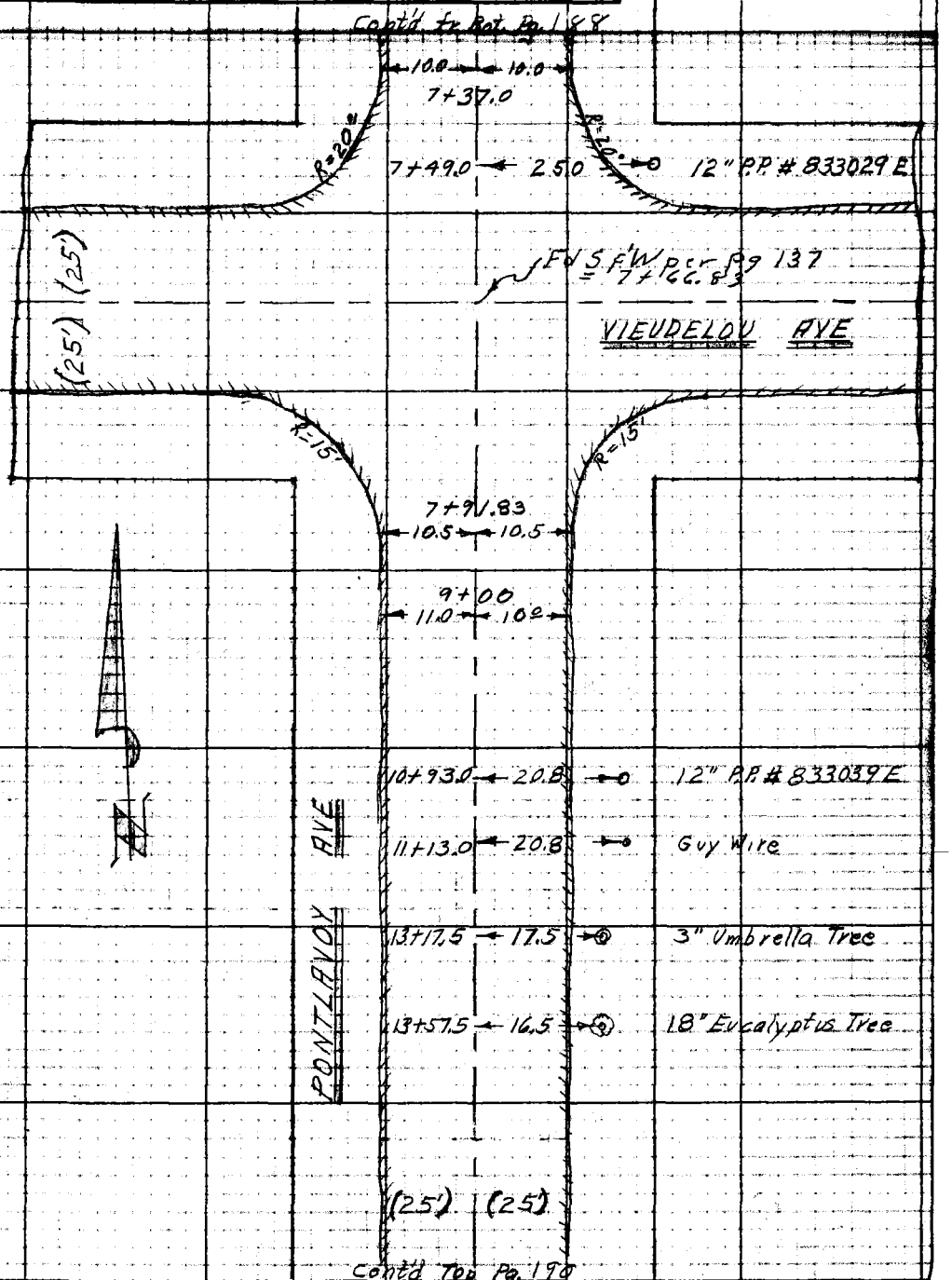
Note: Any Additions or Changes on This Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W.O. 1460 Tape No. 0108 Std. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes B.P.B. Date 7-18-51
Date	Indexed A. C. Johnson

F. B. 1449 Pg. 189



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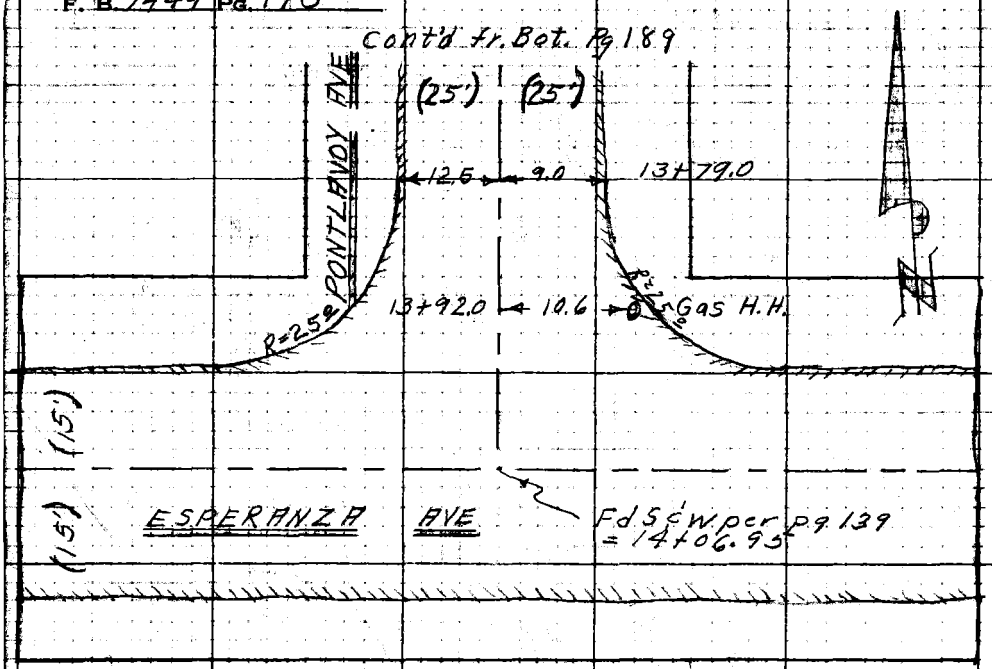
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3096 247 10M 1-49

F. B. 1449 Pg. 190

Cont'd fr. Bot. Pg 189



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725 LOS ANGELES COUNTY
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Profile No. | Notes Red. | Plotted | Job No. 1460 | Division No. | F.B. 1449 | PB. 191

Date | Date | Survey of Carmenita Rd

Notes Chkd. | Checked | Survey by Van Deren | Date

No. | Date 7/30/51 | Date | Map No. | Indexed Johnson | Date JUL 30 '51

CI-1460

Cross Sections on Pontlavoy Ave

From Rosecrans Ave to Esperanza Ave

Carmenita Rd Sewer Dist

7-18-51
Van Deren
Blankenship
Scott
Thompson

Note Ground to Rt. & Lt is level with ℄ St

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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76L398 307 4-50

76L298 307 4-50

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4.37
4.32

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LT & East	& RT & West
MY 3	3.64	87.82		84.18	BMMY3 Elev = 84.179	FB 1449-112
					Rosecrans Ave. & Pontlavoy Ave. S.W. Cor	
					Bt Spk in conc walk in front of Store Bldg #13218	
1+00			4.30	83.52	Rod 4.33 Chain 10.08 Diam 0.67	& int
1+15.4			15.10	72.72	15.10 8" Stub South	& hot a shell good old Beer
1+30.0			4.48	83.34		& opp P.L.
"			4.45	83.37		9" brk in pvt
"			4.50	83.32		15' Gut
"			4.24	83.58		25' P.L.
"			4.59	83.23	9.5 brk in pvt	
"			4.67	83.15	15' Gut	
"			3.99	83.83	25' P.L.	
2+00			4.21	83.61		&
"			4.45	83.37		10' edg pvt
"			4.7	83.1		15' Gut
"			4.1	83.7		25' P.L.
"			4.37	83.45	10.5 brk in pvt	
"			4.68	83.14	15' Gut.	
"			4.16	83.66	25' P.L.	
3+00			4.66	83.16		&
"			4.94	82.88		11' edge Pvt.

F.B. 1449 Pg. 192
Job No. 1460 Division No. Notes Red. Plotted Profile
Survey of Carmenita Rd Date 7-18-51 Date No.
Survey by Van Deren Notes Van Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date No.

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.	Lt. & East	℄ Rt & West
3+00		87.82	5.4	82.4		15' Gut.
"			5.2	82.6		25' P.L.
"			4.90	82.92	11' Edge Pvt	
"			5.3	82.5	15' Gut	
"			4.5	83.3	25' P.L.	
4+00			5.13	82.69		℄
"			5.40	82.42		9.5' Edge Pvt.
"			5.8	82.0		15' Gut.
"			5.5	82.3		25' P.L.
"			5.24	82.58	10.5' Edge Pvt.	
"			5.5	82.3	15' Gut.	
"			5.2	82.6	25' P.L.	
5+00			5.27	82.55		℄
"			5.55	82.27		10.5' Edge Pvt.
"			5.9	81.9		15' Gut.
"			5.7	82.1		25' P.L.
"			5.44	82.38	10' Edge Pvt.	
"			5.8	82.0	15' Gut.	
"			5.3	82.5	25' P.L.	
6+00			5.56	82.26		℄
"			5.79	82.03		10.5' Edge Pvt.

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F. B. 1449 Pg. 193
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Van Deren Notes Van Date 7-18-51
No. ____ Date ____ Date ____ Map No. ____ Rev. G. Johnson 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.	Lt. & East	℄ Rt. & West
6+00		87.82	6.2	81.6		15' Gut
"			5.8	82.0		25' P.L.
"			5.78	82.04	10.5' Edge Pvt.	
"			6.1	81.7	15' Gut.	
"			5.7	82.1	25' P.L.	
T.P.	3.80	85.86	5.76	82.06		
7+00			3.84	82.02		℄
7+37.0			3.93	81.93		℄
"			4.10	81.76		10' Edge Pvt.
"			4.3	81.6		15' Gut.
"			4.1	81.8		25' P.L.
"			4.06	81.80	10' Edge Pvt.	
"			4.4	81.5	15' Gut.	
"			3.8	82.1	25' P.L.	
7+41.83			3.94	81.92		℄
"			4.26	81.60		13' Edge Pvt.
"			4.3	81.6		15' Gut.
"			4.0	81.9		25' P.L.
"			4.33	81.53	15' Edge Pvt. & Gut	
"			3.8	82.1	25' P.L.	
7+66.83			4.06	81.80		℄ Int. Vicudelov Ave.

F. B. 1449 Pg. 194
Job No. 1460 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of Carmenita Rd Date 7-17-51 Date ____ No. ____
Survey by Van Deren Notes Van Notes Chkd. ____ Checked ____ X-Sec.
Indexed R. C. Johnson Date ____ Date ____ No. ____

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.	Lt. & East	Rt. & West
7+91.83		85.86	4.14	81.72		℄
"			4.39	81.47		10.5' Edge Pvt.
"			4.7	81.2		15' Gut
"			4.4	81.5		25' P.L.
"			4.24	81.62	10.5' Edge Pvt.	
"			4.6	81.3	15' Gut.	
"			4.2	81.7	25' P.L.	
8+00			4.13	81.73		℄
9+00			4.20	81.66		℄
"			4.47	81.39		11' Edge Pvt
"			4.8	81.1		15' Gut.
"			4.4	81.5		25' P.L.
"			4.43	81.43	11' Edge Pvt.	
"			4.7	81.2	15' Gut.	
"			4.3	81.6	25' P.L.	
10+00			4.71	81.15		℄
			4.99	80.87		12° edg Pvt
			5.1	80.8		15 Gut
			4.6	81.3		25' P.L.
			4.77	81.09	10° edg Pvt	
			5.1	80.8	15 Gut	

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 PG. 195
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Van Dercy Notes Van Date 7-17-51
No. ____ Date ____ Date ____ Map No. ____ Indexed E. C. Johnson Date ____

76L298 307 4-50

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Do not extend notes this side of this line.

F. B. 1449 Pg. 196 | Job No. 1460 Division No. | Notes Red. | Plotted | Profile No.
Survey of Carmenita Rd | Date 7-17-51 | Date | X-Sec. No.
Survey by Van Dercar Notes Van | Notes Chkd. | Checked | Date
Indexed C. Johnson Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	℄ LT. ⊂ East	℄ RT. ⊂ West
10+00		85.86	4.6	813	25 P.L	
11+00			5.02	80.84		℄
"			5.34	80.52		12' edg pvt
"			5.5	80.4		15' Cut
"			5.3	80.6		25' P.L.
"			5.18	80.68	10° edg pvt	
"			5.5	80.4	15' Cut	
"			5.3	80.6	25' P.L.	
T.P.	3.97	84.67	5.16	80.70	T.P.	
12+00			4.15	80.52		℄
"			4.51	80.16		12' edg pvt
"			4.6	80.1		15' Cut
"			4.4	80.3		25' P.L.
"			4.33	80.34	9.5 edg pvt	
"			4.7	80.0	15' Cut	
"			4.5	80.2	25' P.L.	
13+00			4.33	80.34		℄
"			4.67	80.00		12.5 edg pvt
"			4.9	79.8		15' Cut
"			4.3	80.4		25' P.L.
"			4.57	80.10	9° edg pvt	

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.	Lt. & East	℄ RT & West
13+00		84.67	4.6	80.1	15' Cut	
"			4.5	80.2	25' P.L.	
13+79.0			4.62	80.05		℄ opp B.C.
"			4.82	79.85		12.5 edg pvt
"			5.1	79.6		15' Cut
"			4.4	80.3		25' P.L.
"			4.70	79.97	8.5 edg	
"			4.4	80.3	15' Cut	
"			4.4	80.3	25' P.L.	
13+91			4.58	80.09		℄ opp P.L.
			5.04	79.63		18' edg pvt
			5.2	79.5		19' Cut
			4.4	80.3		25' P.L.
			4.86	79.81	14.5 edg pvt	
			4.9	79.8	15.5 Cut	
"			4.3	80.4	25' P.L.	
14+00			4.60	80.07		℄
14+06.95			4.49	80.18		℄ int
MXC			3.30	81.37	BMMYC Elev = 81.387 FB 1449-113	
					Esperanza Ave & Pontlavoy Ave (S. Side)	
					Bt Spk in P.P. 25' W. & 15' S. ℄ int	

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Van Deren Notes Van Date 7-17-51
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F. B. 1449 Pg. 197

F.B. 1449 Pg. 198 | Job No. 1460 Division No. | Notes Red. | Plotted | Profile

Survey of Garmenita Rd | Date 7-17-51 | Date | No. | X-Sec.

Survey by Van Deren Notes Van | Notes Chkd. | Checked

Indexed | Date | Date | Date | No.

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

76L298 307 4-50

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Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 1460 Tape No. 0100 Std. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes Van Date 7-18-51
Date	Indexed A. C. Johnson

F. B. 1449 PG. 199

JUL 30 '51

CI-1460

Topog on Cabrillo Ave

From Rosecrans Ave To Esperanza Ave

Carmenita Rd

7-18-51
Van Deren
Blankenship
Scott
Thompson

"Note" Pvt on Cabrillo Ave - 1" Oil & Gravel over oiled earth

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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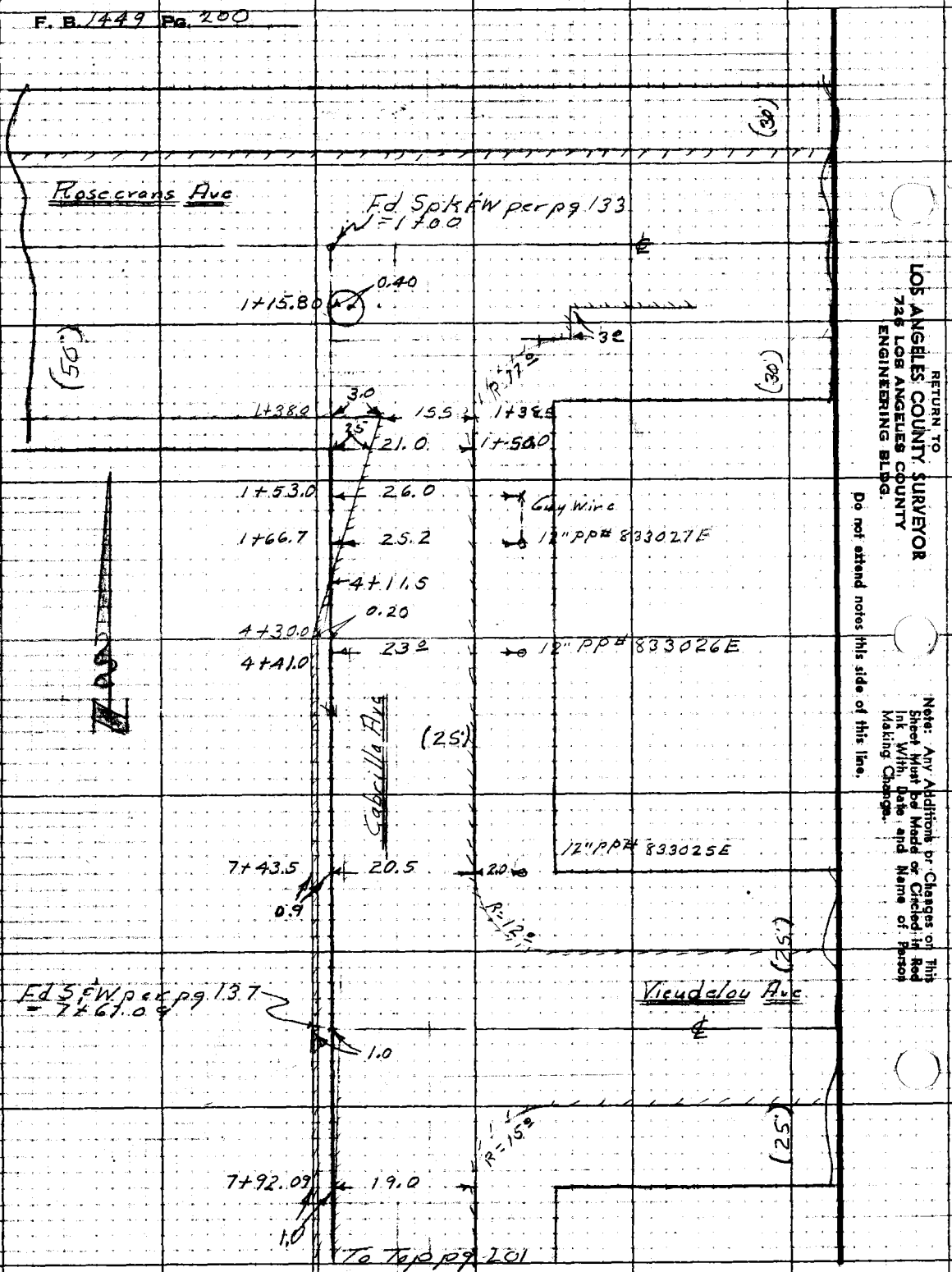
76F3098 247 10M 1-49

F. B. 1449 Pg. 200



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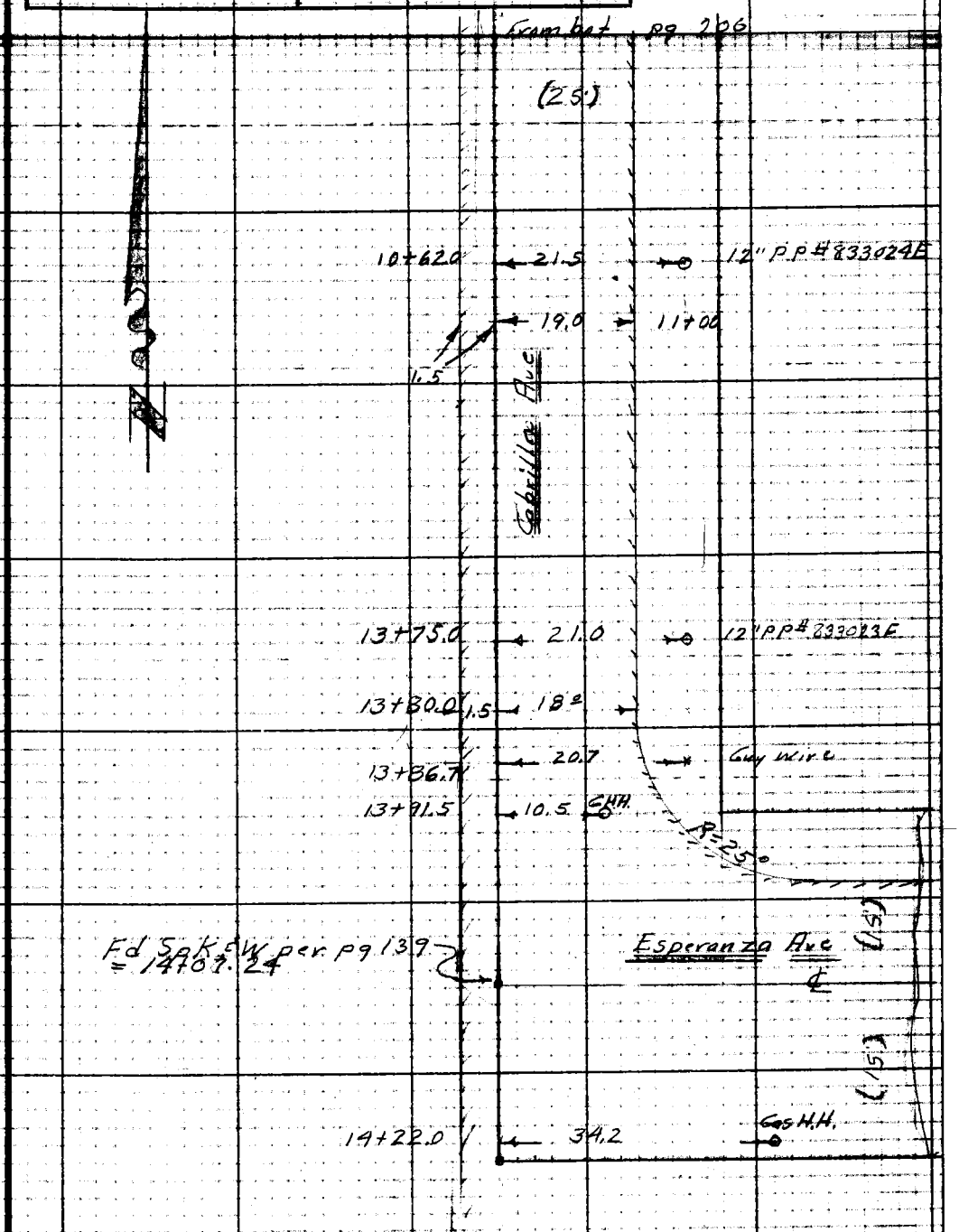
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 14602 Tape No. 0106 Std. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes Van Date 7-16-57
Date	Indexed A. C. Johnson

F. B. 1449 PG. 201



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726 LOS ANGELES COUNTY
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76F3098 247 10M 1-49

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F.B. 7441 Pg. 101

Profile	Notes Red.	Plotted	Job No. 1460	Division No.	F. B. 1449	PG. 203
No.	Date	Date	Survey of Carmenita Rd			
Sec.	Notes Chkd. LCM	Checked	Survey by Van Deren	Notes Van	Date 7-18-51	
No.	Date 7/30/51	Date	Map No.	Indexed C. Johnson	Date JUL 30 '51	

CT-1460

Cross Sections on Cabrillo Ave

From Rosecrans Ave To Esperanza Ave

Carmenita Rd Sewer Dist

7-18-51
Van Deren
Blankenship
Scott
Thompson

Note Ground to Lt & Rt is level with ℄ St

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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76L298 307 4-50

74L298 307 4-50

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F. B. 1449 Pg. 104 Job No. 4466 Division No. Notes Red. Plotted Profile
Survey of Carmenita Rd Date 7-18-61 No. X Sec.
Survey by C. Jenkinson Notes Kan Date Notes Chkd. Checked
Indexed Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	L T & East	& R T & West
SV1823	4.16	87.15		82.99	BM SV1823 Elev = 82.986	FB 1449 112
					Rosecrans Ave. & Cabrillo Ave. S.W. Cor	
					L & nail in Curb. 1' W. of E. end of Curb	
					Rod 4.28	
1+00			4.02	83.13	Chain 9.36	& Int
1+15.8	MH		14.31	72.84	Diam 0.67	
					14.31 8" Stub South	
1+30			4.49	82.66		& opp P.L.
"			4.65	82.50	23' edg pvt.	
"			4.7	82.4	25' P.L	
1+38			4.60	82.55		& & edg pvt
1+38.5			5.0	82.1		& opp B.C. & Cut
"			4.5	82.6		10' brk
"			4.4	82.7		25' Ground
"			4.81	82.34	2.7 edg Pvt	
"			4.52	82.63	12' & pvt	
"			4.65	82.50	21 edg pvt	
"			4.6	82.5	25' P.L.	
2+00			4.9	82.2		& & Cut
"			4.5	82.6		25'
"			4.79	82.36	1.0 edg pvt	
"			4.47	82.68	10.5 Pvt	
"			4.73	82.42	20.5 edg pvt	

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & East	℄ RT & West
2+00		87.15	4.9	82.2	23' Gut	
"			4.7	82.4	25' PL	
3+00			5.00	82.15		℄ & Gut.
"			4.8	82.3		25'
"			5.00	82.15	0.7 Edge Pvt	
"			4.68	82.47	10' Crown	
"			4.89	82.26	20' Edge Pvt	
"			5.0	82.1	22' Gut	
"			4.8	82.3	25' P.L	
4+00			4.7	82.4		℄ & Gut
"			4.7	82.4		25'
"			4.84	82.31	0.2' Edge Pvt.	
"			4.64	82.51	9.0' Crown	
"			4.86	82.29	20' Edge Pvt	
"			5.0	82.1	22' Gut.	
"			4.7	82.4	25' P.L.	
4+11.5			4.90	82.25		℄ & Edge Pvt.
5+00			4.94	82.21		℄
"			4.95	82.20		0.2' Edge Pvt
"			5.0	82.1		10' Gut.
"			5.2	81.9		25'

Profile Notes Red. _____ Plotted _____ Job No. 1460 Division No. _____ F.B. 1449 Pg. 205
No. _____ Date _____ Date _____ Survey of Carmenita Rd
Notes Chief _____ Chief _____ Survey by [illegible]
No. _____ Date _____ Date _____ Map No. _____ Chief Johnson Date _____

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F. B. 1449 Pg. 206 Job No. 1464 Division No. Notes Red. Plotted Profile
Survey of Carmenita Rd Date 7-19-58 No. X-Sec.
Survey by Van Deren Notes Van Notes Chkd Checked
Indexed C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ East	℄ Rt ℄ West
5+00		87.15	4.65	82.50	9' Crown	
"			4.94	82.21	19' Edge Pvt.	
"			5.0	82.1	21' Gut.	
"			5.0	82.1	25' P.L.	
6+00			5.17	81.98		℄
"			5.22	81.93		0.5' Edge Pvt
"			5.3	81.8		1.0' Gut.
"			5.5	81.6		25'
"			4.91	82.24	8' Crown	
"			5.12	82.03	18' Edge Pvt.	
"			5.2	81.9	20' Gut.	
"			5.0	82.1	25' P.L.	
T. P.	4.50	86.56	5.09	82.06		
			4.90	81.66		℄
			4.96	81.60		1.3' Edge Pvt.
			5.1	81.5		2' Gut.
			5.1	81.5		25' P.L.
			4.57	81.99	7' Crown	
			5.00	81.56	20' Edge Pvt	
			5.0	81.6	21' Gut.	
			4.7	81.9	25' P.L	

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STATION	B. S.	H. I.	F. S.	ELEV.	LT. & East	℄ RT. & West
		86.56				
MY-4	3.09	85.63	4.02	82.54	BM MY 4 Elev = 82.552 F B 1449-113	
					Cabrillo Ave & Viedudelou Ave. N.E. Cor.	
					Bt Spk. in PP# 833025E	
7+43.5			3.99	81.64		℄
"			4.05	81.58		1' Edge Pvt.
"			4.1	81.5		2' Gut.
"			4.1	81.5		25'
"			3.66	81.97	8' Crown	
"			4.05	81.58	19' Edge Pvt.	
"			4.1	81.5	21' Gut	
"			3.8	81.8	25' P.L.	
7+67.09			4.11	81.52		℄ Int. Vieudelou
7+92.09			4.18	81.45		℄
"			4.23	81.40		1' Edge Pvt.
"			4.3	81.3		2' Gut.
"			4.1	81.5		25
"			3.79	81.84	10' Crown	
"			4.11	81.52	18' Edge Pvt.	
"			4.3	81.3	21' Gut.	
"			4.1	81.5	25' P.L.	

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 207
No. ____ Date ____ Date ____ Survey of Carmenita Rd
Notes Chkd. ____ Checked ____ Survey by [illegible] Date 7-19-56
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 1449 Pg. 208 Job No. 1460 Division No. Notes Red. Plotted No.
Survey of Carmenita Rd. Date 7-19-51 Date X-Sec.
Survey by VanDeren Notes Van Notes Chkd. Checked No.
Indexed C. J. Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄ East	℄	RT ℄ West
8+00		85.63	4.20	81.43		℄	
9+00			4.58	81.05		℄	
"			4.63	81.00			1.4' Edge Pvt.
"			4.7	80.9			2' Gut.
"			4.6	81 0			25'
"			4.32	81 31	8' Crown		
"			4.62	81.01	18' Edge Pvt		
"			4.6	81.0	21' Gut		
"			4.4	81.2	25' P.L.		
10+00			5.05	80.58		℄	
"			5.11	80.52			1.6' Edge Pvt.
"			5.2	80.4			2.0' Gut.
"			5.1	80.5			25'
"			4.80	80 83	7' Crown		
"			4.94	80.69	18' Edge Pvt.		
"			5.0	80.6	20' Gut.		
"			4.6	81.0	25' P.L.		
11+00			5.40	80.23		℄	
"			5.48	80.15			1.5' Edge Pvt.
"			5.5	80.1			2.0' Gut.
"			5.6	80.0			25'

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & East	℄ RT & West
11+00		85.63	5.11	80.52	8' Crown	
"			5.40	80.23	18' Edge Pvt.	
"			5.4	80.2	18' Gut.	
"			5.2	80.4	25' P.L.	
12+00			5.95	79.68		℄
"			6.02	79.61		1.6' Edge Pvt.
"			6.1	79.5		2.0' Gut.
"			6.1	79.5		25'
"			5.69	79.94	9' Crown	
"			6.05	79.58	19' Edge Pvt	
"			6.1	79.5	20' Gut	
"			5.9	79.7	25' P.L.	
T.P.	4.15	83.82	5.96	79.67		
13+00			4.59	79.23		℄
"			4.70	79.12		1.5' Edge Pvt.
"			4.8	79.0		2.0' Gut
"			4.5	79.3		25'
"			4.43	79.39	7' Crown	
"			4.58	79.24	18' Edge Pvt.	
"			4.6	79.2	20' Gut.	
"			4.4	79.4	25' P.L.	

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F. B. 1449 Pg. 209
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Van Dorsten Kerr Date 7-19-[illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & East	℄ RT & West
13+80		83.82	4.90	78.92		℄
"			4.97	78.85		1.5' Edge Pvt.
"			5.3	78.5		2.0' Gut.
"			5.0	78.8		25'
"			4.70	79.12	7' Crown	
"			4.83	78.99	17' Edge Pvt	
"			4.9	78.9	20' Gut.	
"			4.4	79.4	25' P.L.	
13+92.2			4.95	78.87		℄
"			4.68	79.14	7' Crown	
"			4.93	78.89	19.5' Edge Pvt.	
"			5.0	78.8	20' Gut.	
"			4.5	79.3	25' P.L	
14+07.24			4.97	78.85		℄ Int. Esperanza Ave.
MY-5			4.42	79.40	BM-MY-5 Elev = 79.421 FB 1449/113 Cabrillo Ave & Esperanza Ave. S.W. Cor. Bt Spk in conc walk to Hs. # B200½ 3' W. of E. End of walk.	

F. B. 1449 PG. 210
Job No. 1460 Division No. Notes Red. Plotted Profile
Survey of Carmenita Rd Date 7-19-51 Date No.
Survey by VanDeren Notes Van Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W.O. 1460 Map No. 0100 Ck'd 6 of
Office Work	Surveyed by Van Deren
Checked	Notes Van Date 7-19-51
Date	Indexed E. C. Johnson

F. B. 1449 Pg. 211

JUL 30 '51

CI-1460

Topography on Rosecrans Ave

From Cabrillo Ave to Carmenita Rd

Carmenita Rd Sewer Dist

7-19-51
Van Deren
Blankenship
Scott
Thompson

NOTE: Pvt. on Rosecrans = 6" Mac. Pvt.

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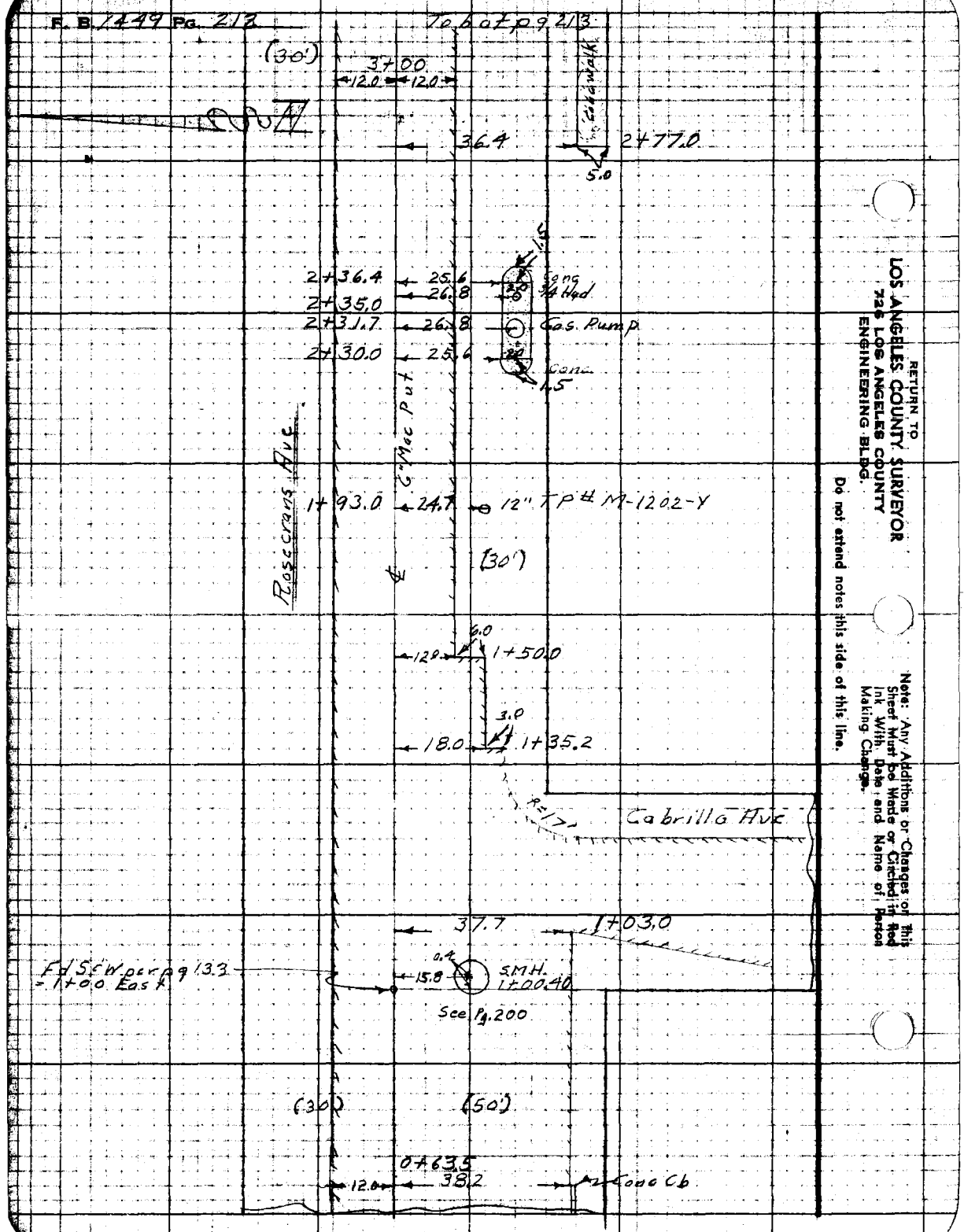
76F3098 247 10M 1-49


F. B. 1449 Pg. 212
To bot. pg 213
(30')
3+00
12.0
12.0
Sidewalk
36.4
2+77.0
5.0
2+36.4
25.6
2+35.0
26.8
2+31.7
26.8
Gas. Pump
2+30.0
25.6
Conc.
4.5
Rosecrans Ave.
1+93.0
24.7
12" TP # M-1202-Y
(30')
6.0
1+50.0
3.0
18.0
1+35.2
R=17
Cabrillo Ave
37.7
1+03.0
Fd S.C.W. per pg 133
- 1+0.0 East
0.4
15.8
S.M.H.
1+00.40
See Pg. 200
(30')
(50')
0+63.5
12.0
38.2
Conc Cb
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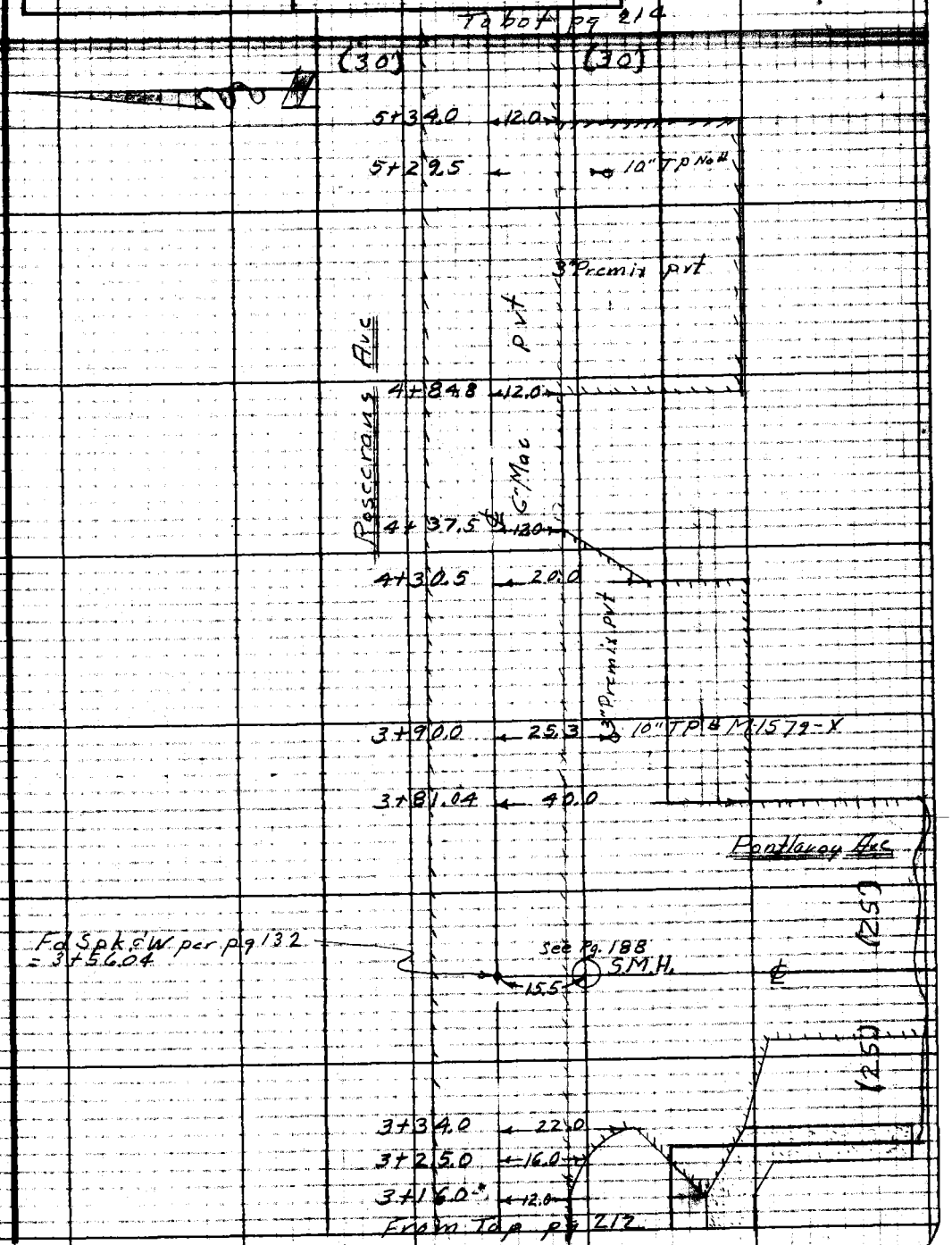
Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. [illegible] Page No. [illegible]
Office Work	Surveyed by Van Deren
Checked	Notes Van Date 7-19-51
Date	Indexed E. C. Johnson

F. B. 1449 Pg. 213



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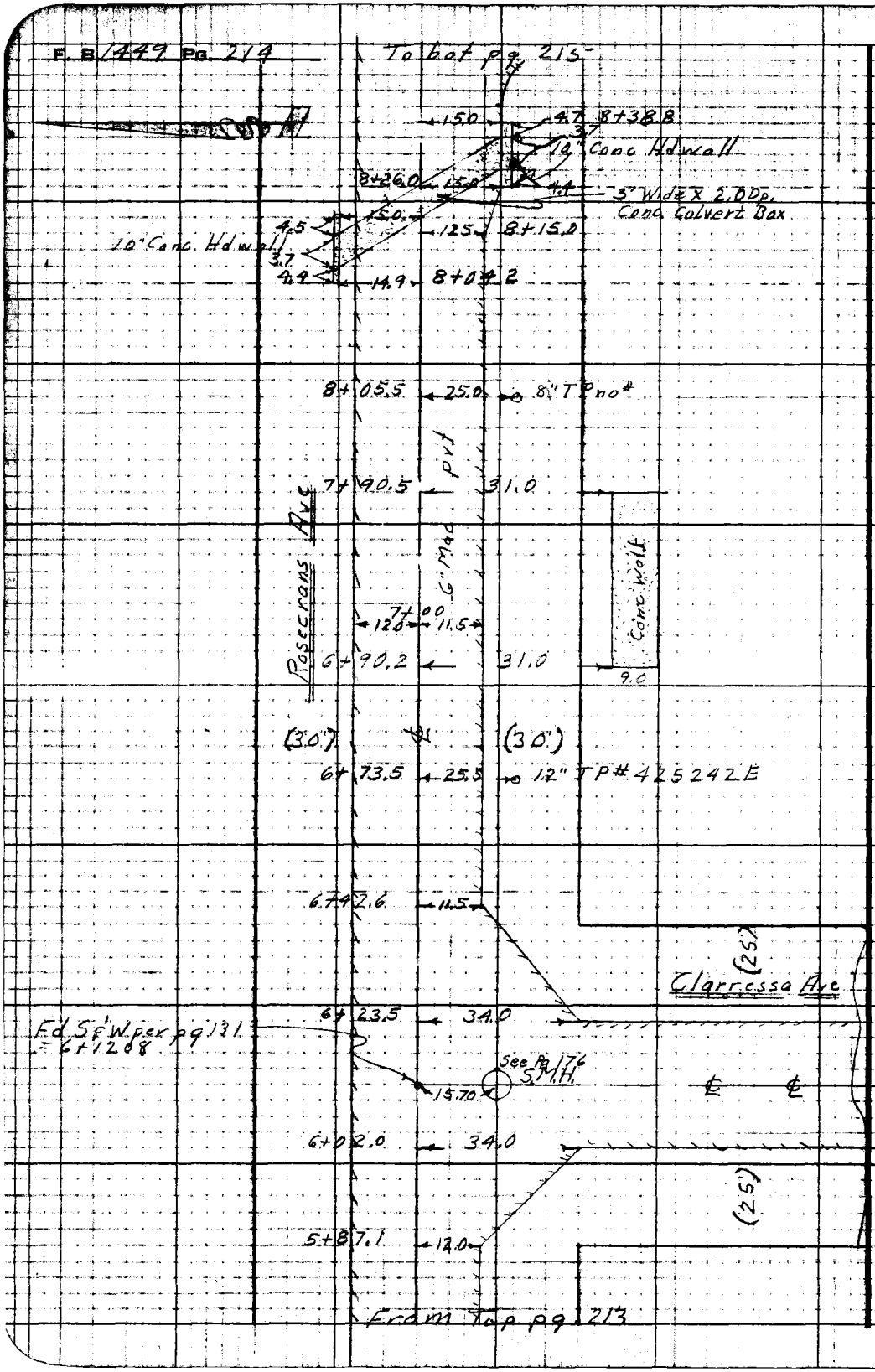
76F3098 247 10M 1-49



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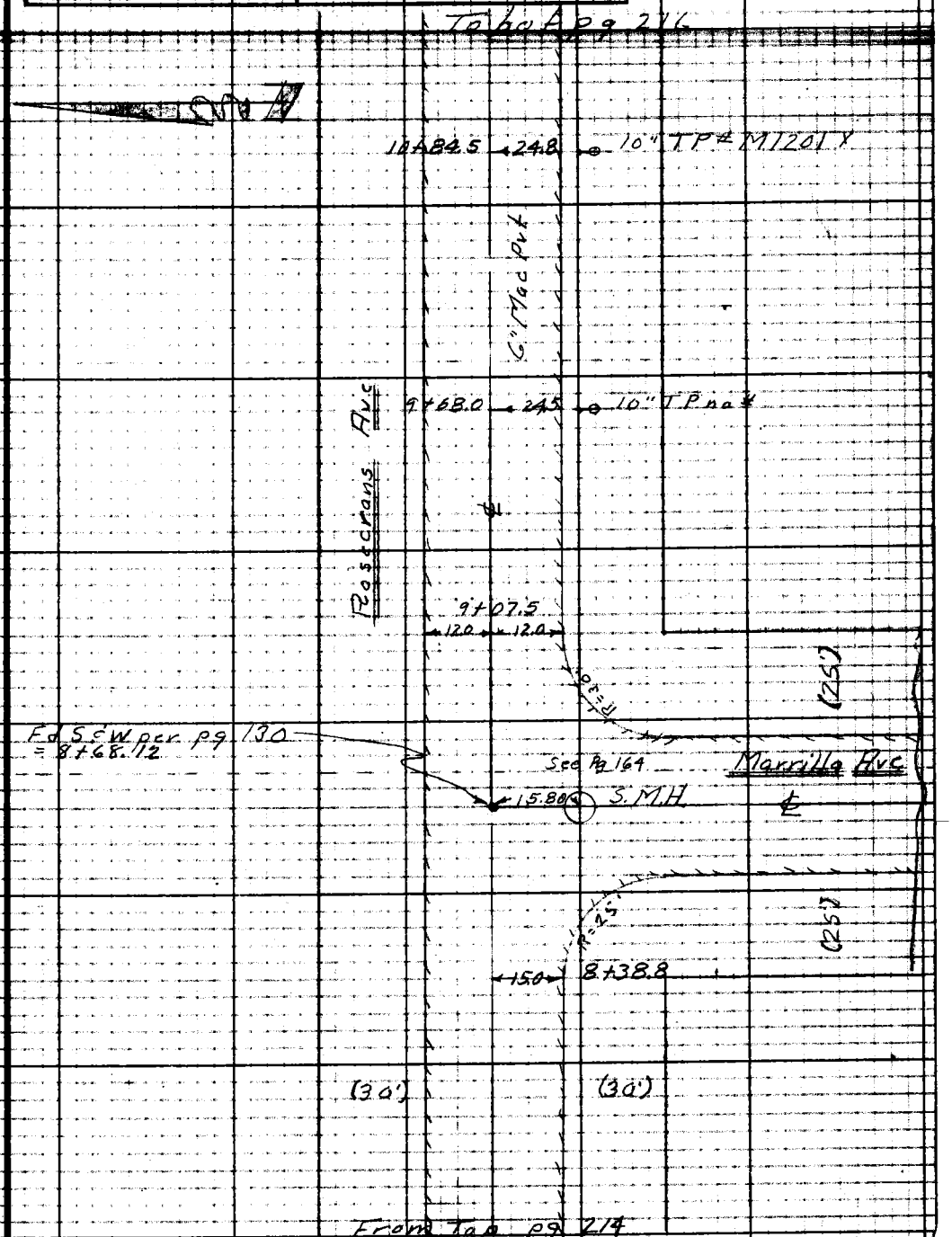
Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 1400 Tape No. 0106 Sta. 68
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 7-18-51
Date	Indexed A. C. Johnson

F. B. 1449 Pg. 215



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76F3095 247 10M 5-49

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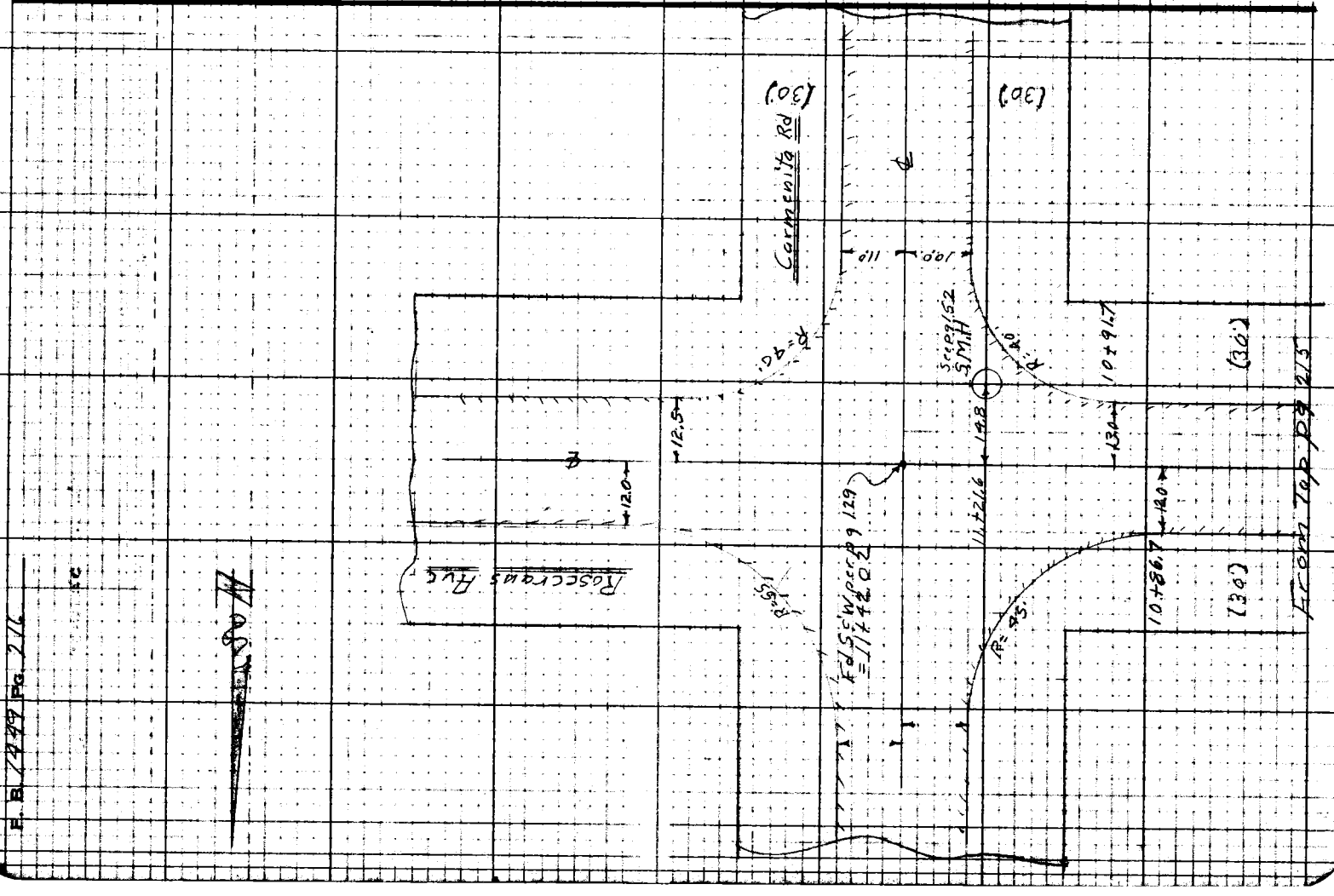

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 217

X-Sec. No. ____ Notes Chkd. LCM Date 7/30/51 Checked ____ Date ____ Survey of Carmenita Rd Survey by VanDeren Notes Van Date 7-19-51 Map No. ____ Indexed C. Johnson Date JUL 30 '51

C1-1460

Cross Sections on Rosecrans Ave

From Cabrillo Ave To Carmenita Rd

Carmenita Rd Sewer Dist

7-19-51
VanDeren
Blankenship
Scott
Thompson

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.	LT. & North	℄ RT. & South
SX1823	4.84	87.83		82.99	BMSY1823 Elev = 82.986 FB1449-112	
					Rosecrans Ave. & Cabrillo Ave. S.W. Cor.	
					L. & nail in curb. 1' W. of E. end Curb	
0+63.5			4.68	83.15		℄
"			4.86	82.97		38.2' Top Cb.
1+00			4.69	83.14		℄
1+03			4.70	83.13		℄
"			4.85	82.98		12' BK.
"			5.26	82.57		37.7 Edge Pvt.
"			4.95	82.88	12' Edge Pvt.	
"			5.3	82.5	18' Gvt.	
"			4.8	83.0	30' P.L.	
1+25			4.64	83.19		℄
"			4.90	82.93		12' BK
"			5.37	82.46		23' Edge Pvt.
"			5.5	82.3		24' Gvt.
"			5.3	82.5		30' P.L.
1+35			4.63	83.20		℄
"			4.92	82.91		12' BK.
"			5.31	82.52		21' Edge Pvt.
"			5.5	82.3		23' Gvt.

F.B. 1449 PG. 218
Job No. 1460 Division No. ____ Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Carmenita Rd Date 7-19-51 Date ____ X-Sec.
Survey by Van Deren Notes Van Notes Chkd. ____ Checked ____ No. ____
Indexed C. Johnson Date ____ Date ____ Date ____

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Profile No.____ Notes Red.____ Plotted____ Job No. 1460 Division No.____
X-Sec. No.____ Date____ Date____ Survey of Carmenita Rd
Notes Chkd.____ Checked____ Survey by Van Dorn Notes Van Date 7-18-57
Date____ Date____ Map No.____ Checked Johnson Date____

F.B. 2442 PG. 219

STATION	B. S.	H. I.	F. S.	ELEV.	LT. ℄ North	℄	RT. ℄ South
1+35		87,83	4,9	82.9			30' P.L.
2+00			4,50	83.33		℄	
"			4,79	83.04			12.5' Edge Pvt.
"			5,0	82.8			15' Gut.
"			4,8	83.0			30' P.L.
"			4,65	83.18	12' Edge Pvt.		
"			5.0	82.8	20' Gut.		
"			4,3	83.5	30' P.L.		
2+77			4,42	83.41		℄	
"			4,00	83.83			36,4' N.W. Cor. Wall
3+00			4,36	83.47		℄	
3+16			4,34	83.49		℄	
"			4,51	83.32			12.0. Edge Pvt.
"			4,7	83.1			15.0 Gut.
"			4,3	83.5			30.0' P.L.
"			4,49	83.34	12' Edge Pvt		
"			5,0	82.8	18' Gut.		
"			3,8	84.0	30' P.L.		
3+34.04			4,32	83.51		℄	
"			4,42	83.41			12' BK.
"			4,58	83.25			19' Edge Pvt.

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.	LT & North	℄ RT & South
3+31.04		87.83	4.7	83.1		22' Gut.
"			4.3	83.5		30' P.L.
3+56.04			4.31	83.52		℄ Int. Pontlavoy Ave.
3+81.04			4.34	83.49		℄
"			4.47	83.36		12' Bk.
"			4.67	83.16		22' Gut
"			4.23	83.60		30' P.L.
"			4.54	83.29	12' Edge Pvt.	
"			5.0	82.8	18' Gut.	
"			3.1	84.7	30' P.L	
4+00			4.35	83.48		℄
4+30.5			4.30	83.53		℄
"			4.52	83.31		12' Bk. & Edge Pvt.
"			4.73	83.10		15' Gut.
"			4.00	83.83		30' P.L.
4+84.8			4.39	83.44		℄
"			4.62	83.21		12' Edge Pvt
"			4.80	83.03		16' Gut.
"			4.36	83.47		30' P.L.
"			4.59	83.24	12' Edge Pvt.	
"			4.8	83.0	18' Gut.	

F.B. 1449 PG. 220
Survey of Carmenita Rd
Survey by Van Deren Notes Van
Indexed C. Johnson Date
Job No. 1460 Division No.
Notes Red. Date 7-19-51
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L298 307 5-49

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.	LT. & North	℄	RT. & South
4+84.8		87.83	3.2	84.6	30' P.L.		
T.P.	3.66	87.08	4.41	83.42			
5+00			3.68	83.40		℄	
5+34			3.69	83.39		℄	
"			3.92	83.16			12' Edge Pvt.
"			4.30	83.78			18' Gut.
"			3.70	83.38			30' P.L.
5+87.1			3.70	83.38		℄	
"			3.90	83.18			12' Edge Pvt.
"			4.3	82.8			15' Gut.
"			4.0	83.1			30' P.L.
"			3.86	83.22	12' Edge Pvt		
"			4.1	83.0	19' Gut		
"			3.3	83.8	30' P.L.		
6+00			3.67	83.41		℄	
6+12.08			3.65	83.43		℄	
6+37.1			3.62	83.46		℄	
"			3.86	83.22			12' Edge Pvt.
"			4.3	82.8			20' Gut
"			4.2	82.9			30' P.L
"			3.80	83.28	12' Edge Pvt		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 Pg. 221
X-Sec. No. ____ Date ____ Date ____ Survey of Carmenita Rd
Notes Chkd. ____ Checked ____ Survey by Van Deren Notes Van Date 7-19-51
Date ____ Date ____ Map No. ____ Indexed ____ 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.	LT & North	℄	RT & South
6+37.1		87.08	4.0	83.1	20' Gut.		
"			3.2	83.9	30' P.L.		
6+42.6			3.62	83.46		℄	
"			3.86	83.22			11.5' Edge Put.
"			4.2	82.9			15' Gut.
"			4.0	83.1			30.' P.L
6+90.2			3.63	83.45		℄	
"			4.09	82.99			31' N.W. Cor. Walk
7+00			3.64	83.44		℄	
"			3.86	83.22			11.5' Edge Put
"			4.0	83.1			14' Gut.
"			4.0	83.1			30' P.L.
"			3.84	83.24	12' Edge Put.		
"			4.7	82.4	21' Gut		
"			4.3	82.8	30' P.L.		
7+90.5			3.69	83.39		℄	
"			4.24	82.84			31' N.E. Cor. Walk.
8+00			3.71	83.37		℄	
"			4.12	82.96			12.5' Edge Put.
"			4.5	82.6			16' Gut.
"			4.6	82.5			30' P.L.

Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date 7-19-51 Notes Chkd. ____ Date ____
Division No. ____ Job No. 1460 Notes Van Date ____
Survey of Carmenita Rd
Survey by Van Deren
Indexed C. Johnson
Pg. 222
1449

76L296 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.

Profile Notes Red. Plotted Job No. 1460 Division No.
No. Date Date Survey of Carmenita Rd
X-Sec. Notes Chkd. Checked Survey by Van Dercr Notes B.P.B. Date 7-19-57
No. Date Date Map No. Checked Johnson Date

F.B. 449 PG. 23

STATION	B. S.	H. I.	F. S.	ELEV.	Lt ℄ North	℄ Rt ℄ South
8+00		87 08	4.02	83.06	12' Edge Pvt.	
"			5.3	81.8	22' Gut.	
"			4.5	82.6	30' P.L.	
8+10.4			3.54	83.54	15' Top of Hdwall	
"			7.27	79.81	15' Flowline of 2X3 conc. box culvert	
8+32.2			3.91	83.17		15' Top of Hd.wall
"			7.60	79.48		15' Flowline of 2X3 conc box Culvert
8+38.8			3.80	83.28		℄
"			4.37	82.71		15' Edge Pvt.
"			5.8	81.3		20' Gut
"			4.8	82.3		30' P.L.
8+43.12			3.80	83.28		℄
"			4.16	82.92		12' BK.
"			4.94	82.14		17.5 Edge Pvt
"			5.5	81.6		21' Gut.
"			4.6	82.5		30' P.L.
"			4.06	83.02	12' Edge Pvt.	
"			5.0	82.1	22' Gut	
"			5.0	82.1	30' P.L	
8+68.12			3.80	83.28		℄ Int. Merilla Ave

76L298 307 5-48

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 1449 PG. 224 | Job No. 1460 Division No. | Notes Red. | Plotted | No. | Profile
Survey of Carmenita Rd | Date 7-19-51 | Date | | X-Sec.
Survey by Van Dercen Notes B.B.B. | Notes Chkd. | Checked | No.
Indexed E. C. Johnson Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & North	℄	Rt. & South
8+93.12		87.08	3.78	83.30		℄	
"			4.02	83.06			12ᵉ Top Bk.
"			4.96	82.12			21' Edge Pvt
"			5.2	81.9			25' Gut.
"			4.9	82.2			30' P.L.
"			4.00	83.08	11' Edge Pvt		
"			4.2	82.9	21' Gut.		
"			3.4	83.7	30' P.L.		
9+00			3.77	83.31		℄	
9+07.5			3.79	83.29		℄	
"		Bvg	3.99	83.09			12' Edge Pvt.
"			4.5	82.6			25' Gut.
"			4.8	82.3			30' P.L.
10+00			3.82	83.26		℄	
"			4.10	82.98			12' Edge Pvt.
"			4.5	82.6			25' Gut.
"			4.1	83.0			30' P.L.
"			4.03	83.05	11' Edge Pvt.		
"			4.3	82.8	22' Gut.		
"		1	3.6	83.5	30' P.L.		
T.P.	4.51	87.58	4.01	83.07			

76L298 307 4-80

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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.	Lt & North	Rt. & South
10+86.7		87.58	4.26	83.32		℄
"			4.50	83.08	12' Edge Pvt.	
"			4.8	82.8	22' Gut.	
"			4.1	83.5	30' P.L	
10+91.7			4.25	83.33		℄
"			4.49	83.09		12' Edge Pvt.
"			4.8	82.8		22' Gut.
"			4.8	82.8		30' P.L.
11+ 00			4.26	83.32		℄
11+12.02			4.31	83.27		℄ Opp. P.L.
"			4.35	83.23		12' Top Bk.
"			4.89	82.69		22' Edge Pvt.
"			5.1	82.5		25' Gut.
"			5.0	82.6		30' P.L.
"			4.54	83.04	11' Top Bk.	
"			5.06	82.52	23' Edge Pvt.	
"			5.3	82.3	25' Gut.	
"			4.8	82.8	30' P.L.	
11+42.02			4.45	83.13		℄ Int. Carmenita Ave
			4.15	83.43	BM-SY-1825 Elev - 83.425 F.B.[illegible]	
					[illegible] Ave & Carmenita Rd. NE Cor.	

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____
Date ____ Date ____ Survey of Carmenita Rd
Name ____ Chief ____ Survey by ____
No. ____ Date ____ Date ____ Map No. ____ Date ____

1449 Pg. 226 Job No. 1460 Division No. Notes Red. Plotted Profile

Survey of Carmenita Rd Date 7-19-51 Date No.

Survey by Van Deren Notes B.P.B Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

761.298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	
					L T & North & R T & South

Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. 1460 Tape No. 8126 St'd. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes Van-B.P.B. Date 8-16-51
Date	Indexed

F. B. 1449 Pg. 227

C1-1460

Topography on Rosecrans Ave

From Carmenita Rd East 1000'

CARMENITA RD

"Note" Pvt on Rosecrans Ave = 6" R.O over oiled earth

8-16-51

Van Deren
Blankenship
Richards
Thompson

Pavement = 6" Rock & Oil over oiled earth

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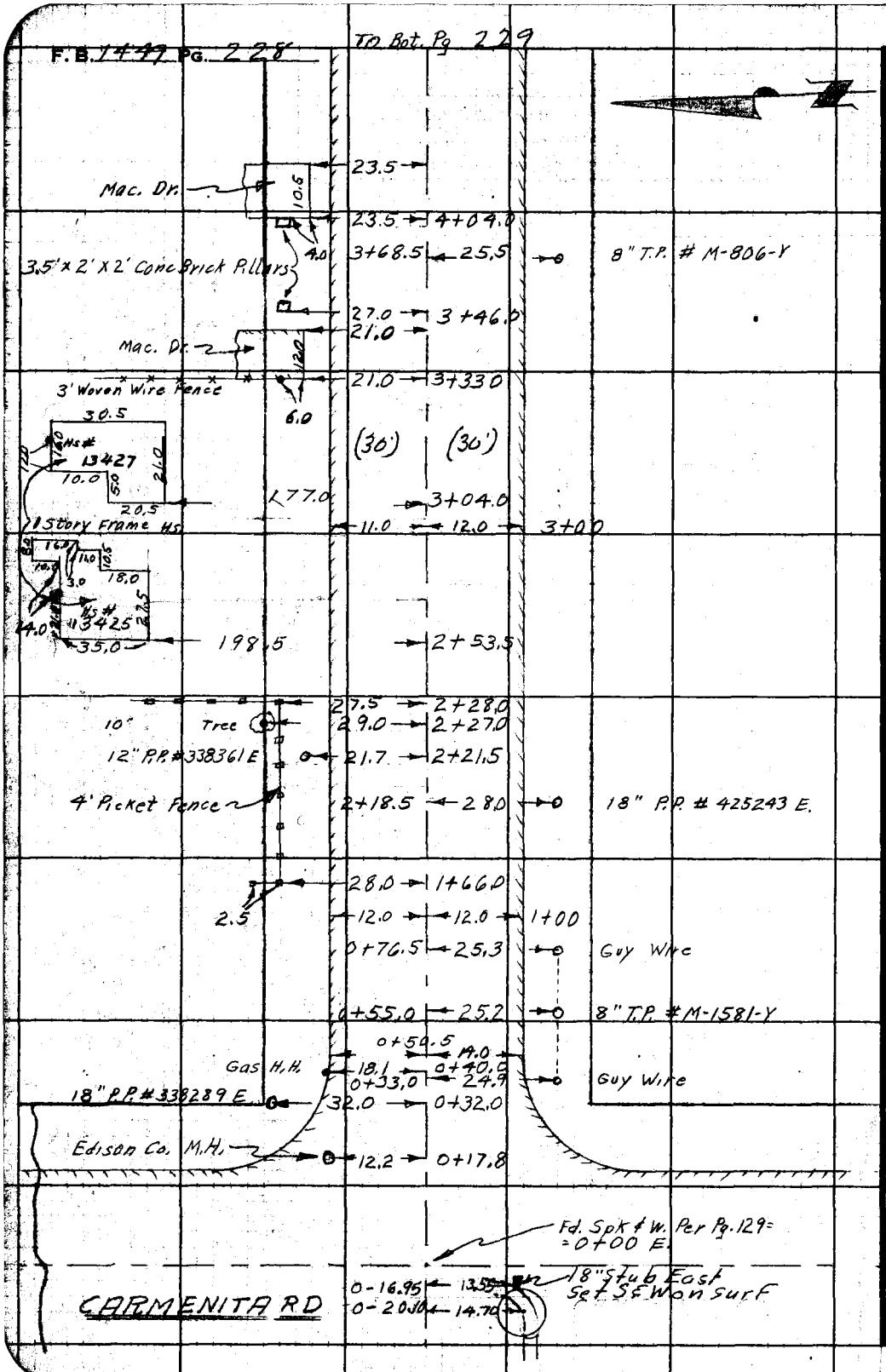
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3005 247 2-51

F.B. 1447 PG. 228

TO Bot. Pg 229



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LOS ANGELES COUNTY SURVEYOR
723 LOS ANGELES COUNTY
ENGINEERING BLDG.

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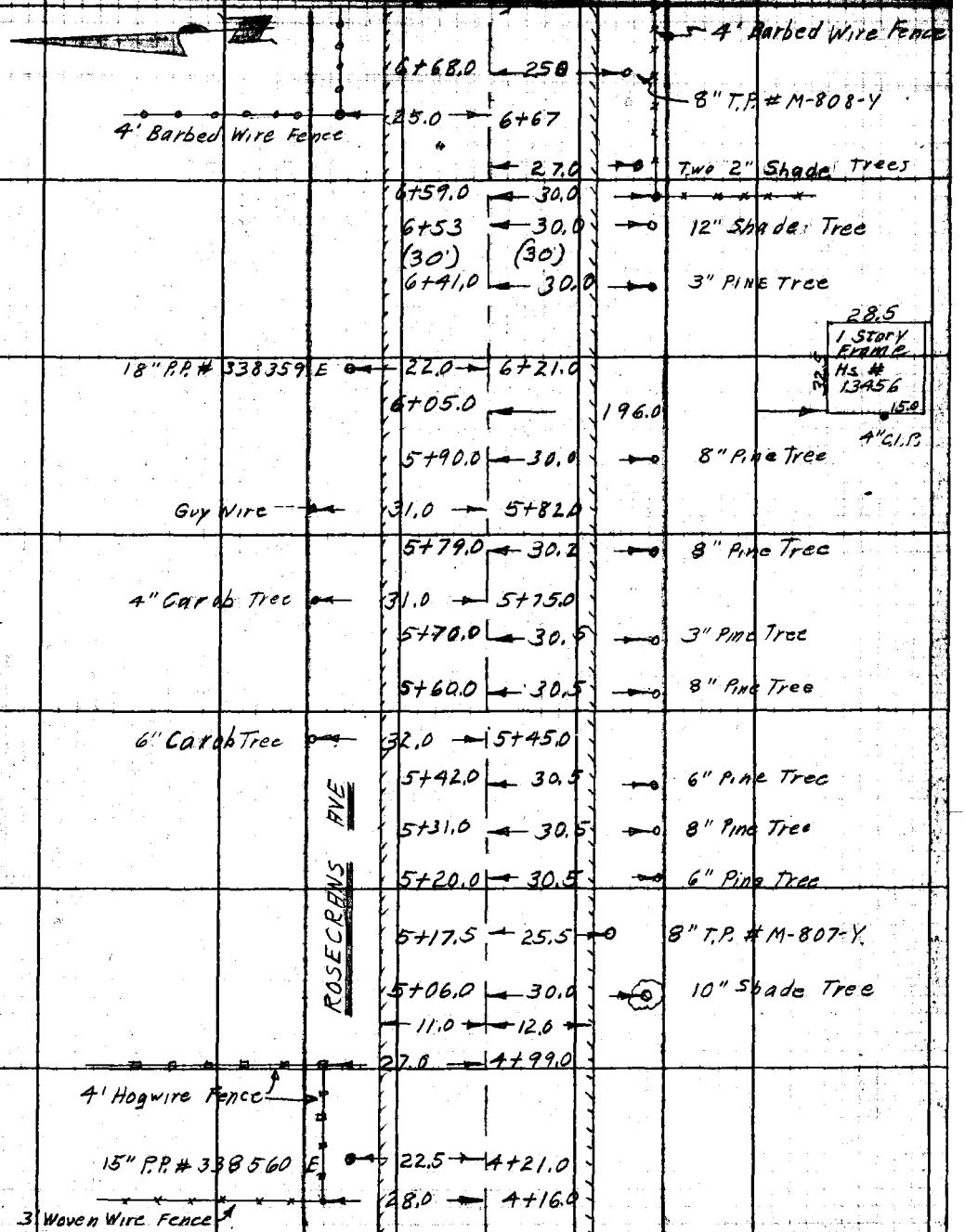
Notes Ck'd by	Survey of Carmenita Rd
Map No.	W. O. [illegible] Tape No. [illegible] Std. 68 °F
Office Work	Surveyed by Van Deren
Checked	Notes B.P.B. Date 8-16-51
Date	Indexed

F.B. 1449 Pg. 229



From Top Pg 228

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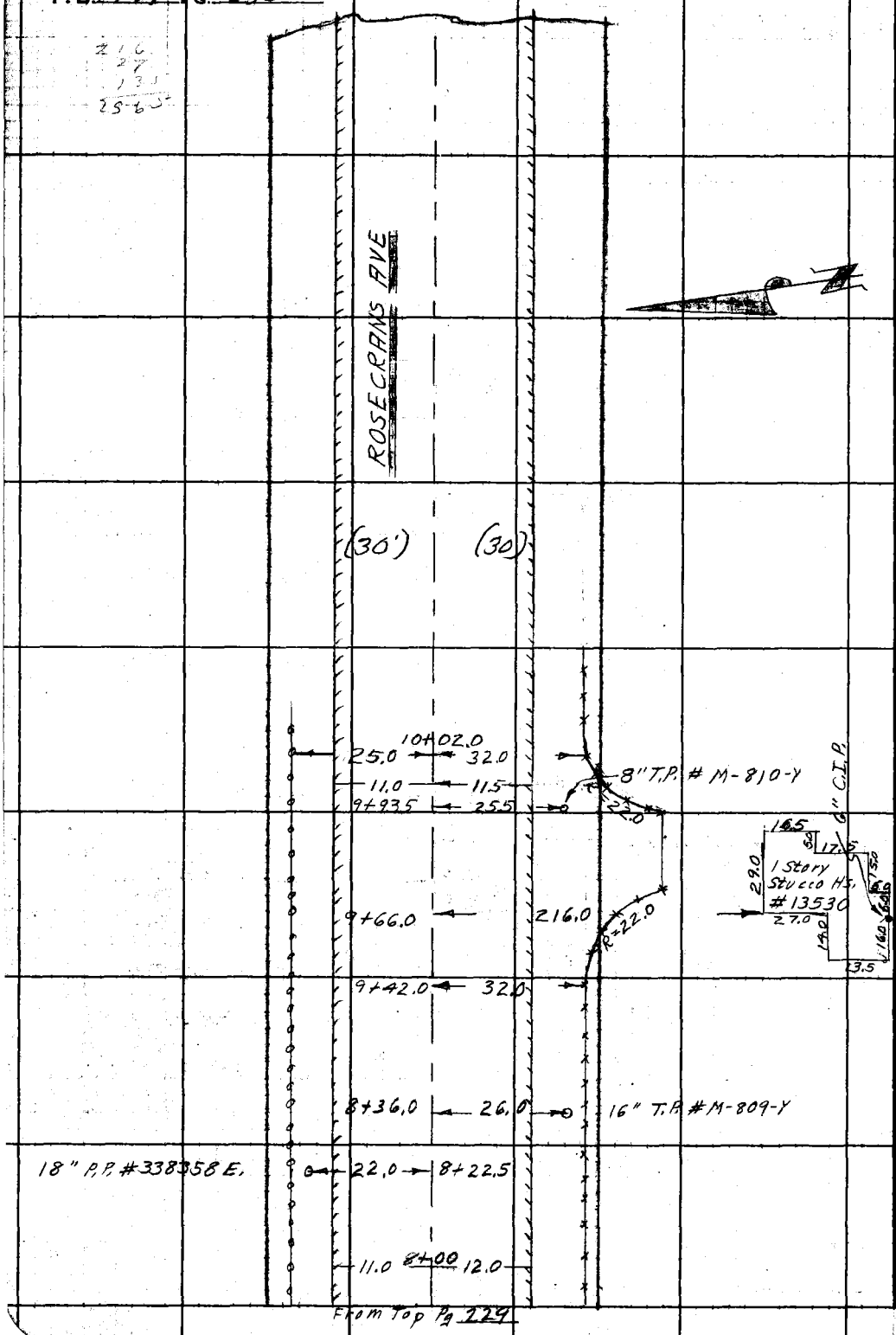
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

JEFBOSS 247 2-51

F.B. 1449 PG. 230



From Top Pg 229

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725 LOS ANGELES COUNTY
ENGINEERING BLDG.
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F. B. 1449 Pg. 231

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____

X-Sec. No. ____ Date ____ Date ____ Survey of Carmenita Rd

Notes Chkd. ____ Checked ____ Survey by Van Deren Notes Van Date 8-16-51

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

CI-1460

Cross sections on Rosecrans Ave

From Carmenita Rd East 1000'

CARMENITA RD SEWER DIST

8-16-51

Van Deren
Blankenship
Richards
Thompson

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

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726 Los Angeles County Engineering Bldg.

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761.298 307 4-50

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.	Lt & North	℄ Rt & South
SX 1825	3.92	87.34		83.42	BMSX 1825 Elev = 83.425 FB 1449-12 Rosecrans Ave. & Carmenita Rd. N.E. Cor L & T in S.E. end of Conc Gas island	
0+00			4.22	83.12		℄ Int Carmenita Rd.
0+30			4.31	83.03		℄
"			4.40	82.94		12' Edge Pvt. Line
"			4.78	82.56		21' Edge Pvt.
"			4.9	82.4		24' Gut
"			4.5	82.8		27' Top Bk
"			4.4	82.9		30' P.L.
"			4.52	82.82	11.5 Edge Pvt. Prod	
"			4.96	82.38	22' Edge Pvt	
"			5.1	82.2	25' Gut	
			4.4	82.9	30' P.L	
0+50.5			4.37	82.97		℄
"			4.60	82.74		12' Edge Pvt.
"			5.5	81.8		24' Gut.
"			4.8	82.5		27' Top Bk.
"			4.7	82.6		30' P.L.
"			4.61	82.73	11.5' Edge Pvt.	

F. B. 1449 Pg. 232
Job No. 1460 Division No.
Survey of Carmenita Rd
Survey by Van Deren Notes Van
Indexed Date
Notes Red. Date 8-16-51
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

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.

Profile Notes Red. Plotted Job No. 1460 Division No.
No. Date Date Survey of Carpenter Rd
X-Sec. Notes Chkd. Checked Survey by Van Dercen Notes Van Date 8-16-51
No. Date Date Map No. Indexed Date
F. B. 1449 Pg. 133

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ North	℄	Rt. ℄ South
0+50.5		87.34	5.2	82.1	22' Gut.		
"			4.5	82.8	27' Top Bk		
"			4.3	83.0	30' P.L.		
1+00			4.47	82.87		℄	
"			4.69	82.65			12' Edge Pvt.
"			5.5	81.8			23' Gut
"			5.0	82.3			27' Top Bk.
"			4.9	82.4			30' P.L.
"			4.73	82.61	11.5' Edge Pvt.		
"			5.2	82.1	22' Gut.		
"			4.3	83.0	27' Top Bk.		
"			4.4	82.9	30' P.L.		
2+00			4.64	82.70		℄	
"			4.78	82.56			12' Edge Pvt.
"			6.1	81.2			23' Gut.
"			5.3	82.0			27' Top Bk
"			5.1	82.2			30' P.L.
"			4.95	82.39	11.5' Edge Pvt		
"			5.8	81.5	22' Gut.		
"			4.9	82.4	27' Top Bk.		
"			4.9	82.4	30' P.L.		

76L298 307 4-50

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B. 1449 Pg. 234 Job No. 1460 Division No. Notes Red. Date 8-16-51 Plotted Date Checked Date Profile No. X-Sec. No.
Survey of Carmenita Rd
Survey by VanDeren Notes Van
Indexed Notes Chkd. Date

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ North	℄	Rt. ℄ South
2+74.5		87.34	4.94	82.40		℄	
"			5.2	82.1	30' P.L.		44
"			5.1	82.2	100'		
"			4.7	82.6	200'		
"			6.00	81.34	233.5' Top 6" C.I.P. Sewer Outlet		
"			4.0	83 3	300'		
"			3.3	84.0	360' Top BK.		
"			3.5	83.8	400'		
"			3.7	83.6	500'		
"			4.2	83.1	600' Swale		
"			3.0	84.3	650'± Back Lot Line		
3+00			5.13	82.21		℄	
"			5.32	82.02			12' Edge Pvt.
"			6.5	80.8			24' Gut.
"			5.3	82 0			27' Top BK.
"			5.1	82.2			30' P.L.
"			5.3	82.0			100'
"			5.8	81.5			200'
"			6.3	81 0			300' Back of Lot Line Indefinite (Pasture)
"			5.31	82 03	11' Edge Pvt.		
"			6.1	81.2	22' Gut.		

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.	Lt. ℄ North	℄	Rt. ℄ South
3+00		87.34	5.2	82.1	27' Top Bk.		
"			5.1	82.2	30' P.L.		
3+21			5.21	82.13		℄	
"			5.00	82.34	207.5' Top 6" C.I.P. Outlet		
4+00			5.15	82.19		℄	
"			5.35	81.99			12' Edge Pvt.
"			6.8	80.5			24' Gut.
"			5.7	81.6			27' Top Bk
"			5.9	81.4			30' P.L.
"			5.42	81.92	11' Edge Pvt.		
"			6.0	81.3	22' Gut.		
"			5.3	82.0	30' P.L.		
T.P.	5.13	87.18	5.29	82.05			
5+00			4.95	82.23		℄	
"			5.17	82.01			12' Edge Pvt.
"			6.4	80.8			24' Gut.
"			5.4	81.8			27' Top Bk.
"			5.3	81.9			30' P.L.
"			6.3	80.9			100'
"			6.9	80.3			200'
"			7.0	80.2			300'

Profile Notes Red. Plotted Job No. 1460 Division No.
No. Date Date Date Survey of Carmenita Rd
X-Sec. Notes Chkd. Checked Survey by Van Dereen Notes Van Date 8-16-57
No. Date Date Map No. Indexed Date

F.B. 1119 Pg. 23

76L298 307 5-49

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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.

Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date 8-16-51 Notes Chkd. ____ Date ____
Division No. ____ Job No. 1460 Notes Van
Survey of Carmenita Rd
Survey by Van Deren Notes ____ Date ____
Indexed ____
F.B. 449 PG. 236

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ North	℄	Rt. ℄ South
5+00		87.18	7.1	80.1			400' (Back Lot Line Indefinite - Pasture)
"			5,09	82.09	11' Edge Pvt.		
"			5,8	81.4	22' Gut.		
"			5.0	82.2	30' P.L.		
"			4.8	82.4	100'		
"			4.5	82.7	200'		
"			4.3	82.9	300'		
"			4.5	82.7	400'		
"			3.4	83.8	500'		
"			2.9	84.3	600'		
"			3.0	84.2	650' ± Back Lot Line		
6+00			4,76	82,42		℄	
"			4,98	82.20			12' Edge Pvt.
"			6.1	81 1			24' Gut.
"			5,0	82.2			27' Top Bk.
"			5,2	82.0			30' P.L.
"			4,88	82.30	11' Edge Pvt		
"			5,4	81.8	22' Gut.		
"			5,1	82 1	30' P.L.		
6+05			7.1	80 1			209.5' Top 6" C.I.P. outlet
T.P.	5.35	87.69	4,84	82.34			

76L298 307 5-49

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.	Lt ℄ North	℄ Rt. ℄ South
7+00		87.69	5.06	82.63		℄
"			5.17	82.52		12' Edge Pvt.
"			6.8	80.9		24' Gvt.
"			5.1	82.6		27" Top Bk.
"			4.5	83.2		30' P.L.
"			5.26	82.43	11' Edge Pvt.	
"			6.1	81.6	22' Gvt.	
"			5.9	81.8	30' P.L.	
8+00			5.05	82.64		℄
"			5.28	82.41		12' Edge Pvt.
"			6.7	81.0		24' Gvt.
"			5.2	82.5		27' Top Bk.
"			5.1	82.6		30' ℄
"			5.8	81.9		100'
"			6.3	81.4		200'
"			6.8	80.9		300' (Back Lot Line Indefinite - Pasture)
"			5.31	82.38	11' Edge Pvt.	
"			6.3	81.4	22' Gvt.	
"			5.9	81.8	30' P.L.	
"			6.1	81.6	100'	
"			5.7	82.0	200'	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Carmenita Rd
Notes Chkd. ____ Checked ____ Survey by VanDeren Notes Van Date 8-16-51
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1449 PG. 237

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date 8-16-51 Notes Chkd. ____ Date ____
Division No. ____ Job No. 1460 Notes Van Date ____
Survey of Carmenita Rd
Survey by Van Dersen
Indexed ____
B. 449 PG. 238

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & North	&	Rt. & South
8+00		87.69	5.2	82.5	300'		
"			5.0	82.7	400'		
"			4.7	83.0	500'		
"			4.3	83.4	600'		
"			4.1	83.6	650'		
9+00			5.28	82.41		℄	
"			5.39	82.30			12' edg pvt
"			6.6	81.1			24' Gut
"			1.9	82.8			27' Top brk
"			4.7	83.0			30' P.L.
"			5.60	82.09	11' edg pvt		
"			6.7	81.0	22' Gut		
"			6.2	81.5	30' P.L.		
T.P.	4.96	87.19	5.46	82.23			
9+68			4.98	82.21			
"			5.20	81.99			256.5 Top 6" CI pool lot
10+00			5.07	82.12		℄	
"			5.23	81.96			11.5' edg pvt
"			6.2	81.0			23' Gut
"			4.7	82.5			27' Top brk
"			4.6	82.6			30' P.L.

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & North	& RT & South
10+00		87.19	4.6	82.6		100'
"			5.3	81.9		200'
"			5.8	81.4		300'
"			7.0	80.2		400'
"			5.40	81.79	11° edg pvt	
"			6.4	80.8	22' Cut	
"			5.7	81.5	30' P.L.	
"			6.1	81.1	100'	
"			5.4	81.8	200'	
"			5.3	81.9	300'	
"			4.7	82.5	400'	
"			4.3	82.9	500'	
"			3.9	83.3	600'	
MX15			5.10	82.09	BM MX 15 Elev - 82.096 FB 1499 - 117	
					Rosecrans Ave (N. side) 1043' E. & Carmenita Rd	
					Bt Spk in conc culvert. 2' W. of E. end	

Profile Notes Red. ____ Plotted ____ Job No. 1460 Division No. ____ F.B. 1449 PG. 239
No. ____ Date ____ Date ____ Survey of Carmenita Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by Van Deren Notes Van Date 8-20-51
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

1749 PG. 240 Job No. 1460 Division No. Notes Red. Plotted Profile

Survey of Carmenita Rd Date 8-20-51 Date No.

Survey by Van Dercn Notes Van Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 5-49

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Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1460 Division No. ____

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Carmenita Rd

Survey by Van Deren Notes Van Date 8-16-51

Map No. ____ Indexed ____ Date ____

F.B. 1449 PG. 241

C/-1460

Flow line Elevations of 42" Sewer line on Rosecrans Ave

From Cabrillo Ave East to Carmenita Rd

CARMENITA RD

8-20-51
Van Deren
Blankenship
Richards
Thompson

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

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726 Los Angeles County Engineering Bldg.

76L298 307 5-49

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date 8-17-57 Notes Chkd. ____ Date ____
Division No. ____
Job No. 1460 Rd
Survey of Carmenita
Survey by Van Dercu Notes Van
Indexed ____ Date ____
B. Bk. 449 Pg. 142

STATION	B. S.	H. I.	F. S.	ELEV.		
SY 1823	4.95	87.94		82.99	BM SY 1823 Elev = 82.986	FB 1449-112
					Rosecrans Ave. & Cabrillo Ave. S.W. Cor.	
					L E N in Curb. 1' W. of W. end Curb	
		J.C. at Cabrillo Ave			Rod 5.08	
					Chain 12.70	
Flow line 42" line			17.78	70.16	17.78	
		J.C. at Pontlavoy Ave			Rod 4.46	
					Chain 13.03	
Flow line 42" line			17.49	70.45	17.49	
T.P.	4.60	88.01	4.53	83.41		
		J.C. at Clarressa Ave			Rod 4.82	
					Chain 12.52	
Flow line 42" line			17.34	70.67	17.34	
T.P.	4.67	87.93	4.75	83.26		
		J.C. at Merrilla Ave			Rod 5.29	
					Chain 11.69	
Flow line 42" line			16.98	70.95	16.98	
		J.C. at Carmenita Rd			Rod 4.69	
					Chain 11.69	
Flow line 42" line		at & J.C.	16.38	71.55	1638	
					Rod 4.69	
					Chain 9.31	
					Diam 1.50	
18" Stub East			15.50	72.43	15.50	
T.P.	4.78	87.78	4.93	83.00	BM SY 1825 Elev = 83.43	FB 1449-112
SY 1825			4.35	83.43	Rosecrans Ave. & Carmenita Rd N.E. Cor.	
					L E T in S.E. end of Conc. Gore island	

Profile	Notes Red.	Plotted	Job No. 1460	Division No.	F. S. 1449
No.	Date	Date	Survey of Carmenita Rd		
X-Sec.	Notes Chkd	Checked	Survey by VanDeren	Notes Van	Date 3-31-52
No.	Date	Date	Map No.	Indexed	Date

C1-1460

invert elevation of S.J.C. on Shoemaker Ave

North of Firestone Blvd at 1+01.49 ± 1606 Rt ± E of ℄

CARMENITA RD SEWER DIST

3-31-52

VanDeren
Richards

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

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76L298 307 4-50

Notes Red. ____ Plotted ____
Date 2-31-52 Date ____
Notes Chkd. ____ Checked ____
Date ____ Date ____

MY6	2 37	83.76		81.39	BM MY6 Elev = 81.387 FB 1449 - 113
T.P.	4.60	83.48	4 88	78.88	Esperanza Ave. & Pontlavoy Ave. (S. side)
T.P.	4.67	82.65	5.50	77.98	Bt Spk in N. side PP# 833028E. 25± W. & 15± S. Eint
T.P.	3 92	81 83	4.74	77 91	
T.P.	2 39	81 .15	3 07	78.76	
1+01.49	Exist Trunk Sewer J.C.				1606 Rt. & E. of E of St

Rod 4.14
Chm 9.63
13.77

Rod 4.14
Chain 6.40
Diam 0.67
11.21

Flowline at Ctr of J.C.			13.77	67.38	
8" Stub W			11.21	69.94	
T.P.	2 21	81.68	2.38	78.77	
T.P.	5 28	83.18	3.78	77.90	
TP	5 37	83.34	5.21	77.97	
T.P.	6 47	84.80	5.01	78.33	
MY4			2.25	82.55	BM MY4 Elev = 82.552 FB 1449-113

Cabrilla Ave. & Vicenta Ave. N.E. cor
Bt Spk in W. side of PP# 833025E