DPS 247 10M 1-49

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

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

Do not extend notes this side of this line.

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

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

F. B. PG.

390

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. _____ Pg. _____

FORM 247 10M 11-38

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

INDEX TO FIELD BOOK NO. 390 D.D.I.'s 3,8,& 11

DATE	J.N.	LOCATION	NOTES	PAGES
10-15-28	6008	D.D.I.#8-R/W, Survey To clear up In Vicinity of Bettinger Ave.	Ties	1-6
12-18-28	W.O. 627	D.D.I.#11-Open Drain from 209+90 to 210+50	X-section	7-10
12-20-28	" "	D.D.I.#11-Open drain(Work done by Contractor to Dec.20,1928) (210+80 to 212+80)	" " "	11-14
12-21-28	" "	D.D.I.#11-Open Ditch(Work done by Contractor to Dec.21,1928) (211+[illegible] to 213+40)	" " "	15-18
1-19-29	" "	D.D.I.#11-Double R.C.Box-Depth of Sand from 166+00 to 209+00	Data	19-22
11-26-30	280	D.D.I.#3-R/W.(Open Ditch) from end of existing Jefferson St.S.D.to Ballona Creek	Location	23-26
6-14-27	627	Washington Blvd.-Culvert Dimensions	Sketch	27
3-8-38	(6300) 6509	Hawthorne,Lennox Area--High Water Marks of Storm of Mar.1,3	Levels	29-34
3-14-38	6874	EAST TORRANCE DRAINAGE SYSTEM--West of Vermont Ave. from 214th.St. to 220th.St.	Prorerty Lines S.D.Line & Top Profile	35-38 39-44 45-50

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

Survey of
W. O.
Tape No.
Surveyed by
Std.
Notes
Date
Indexed
A. C. Johnson

F.B. 390

INDEX

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

DATE	J.N.	LOCATION	NOTES	PAGES

INDEX TO FIELD BOOK NO.

F.B. _____ PG. _____

Date _____ Notes by _____ Chief Party A.W. Van Fleet F.B. _____ PG. 1

Platted by	W. O. No. 6088 - O. S. O. No.
Date	Location D.D.I. No 8
Map No.	Surveyed by A.W. Van Fleet
Platting C'k'd by	Date Oct. 1926.
Date	Indexed A. C. Johnson

D.D.I. No 8

AT

HAWTHORNE

Ties to Clear up

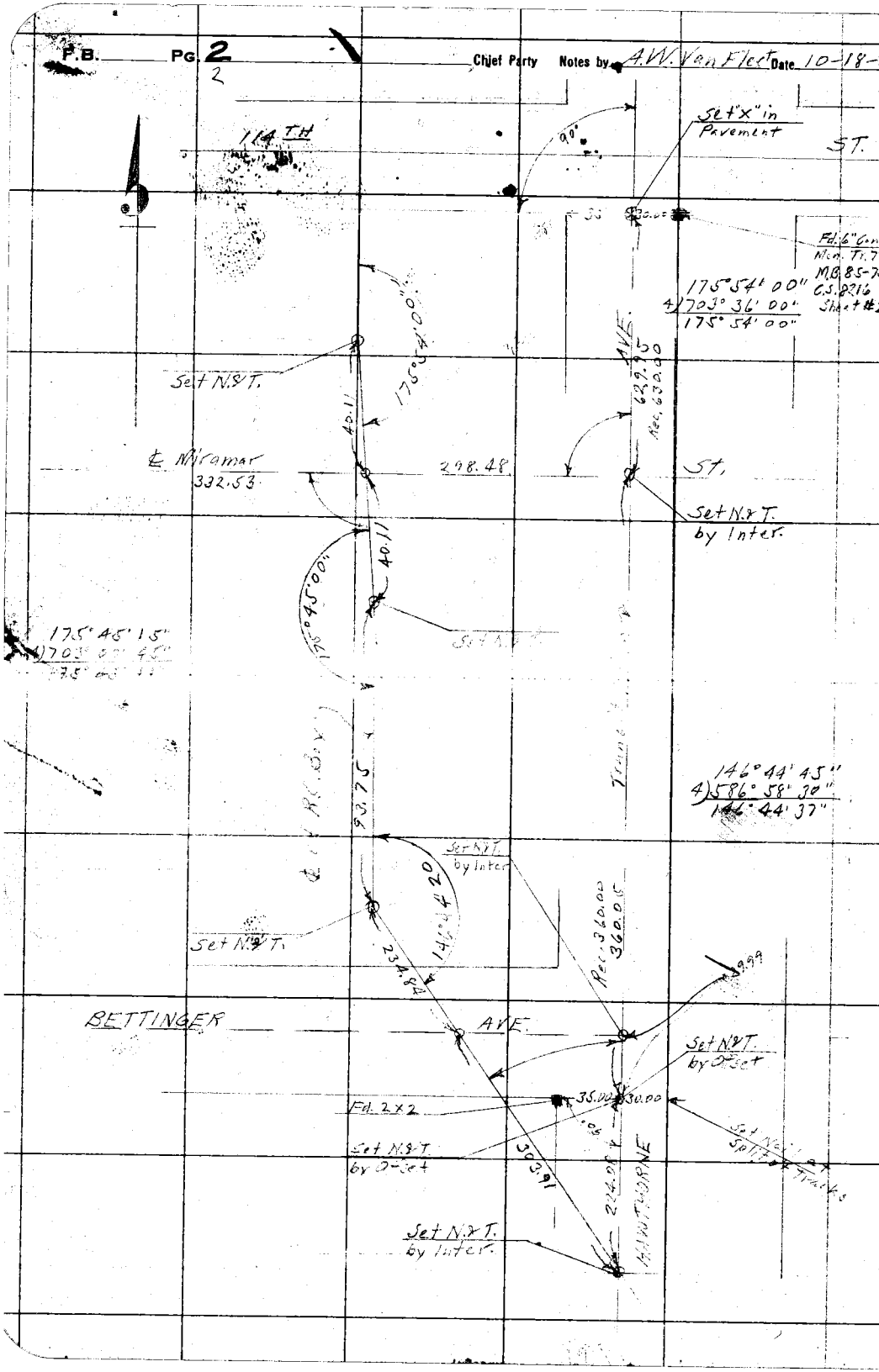
R.W. Matler.

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

Do not extend notes this side of this line

RETURN TO LOS ANGELES COUNTY SURVEYOR

P.B. _____ Pg. 2 _____ Chief Party Notes by A.W. Van Fleet Date 10-18-28



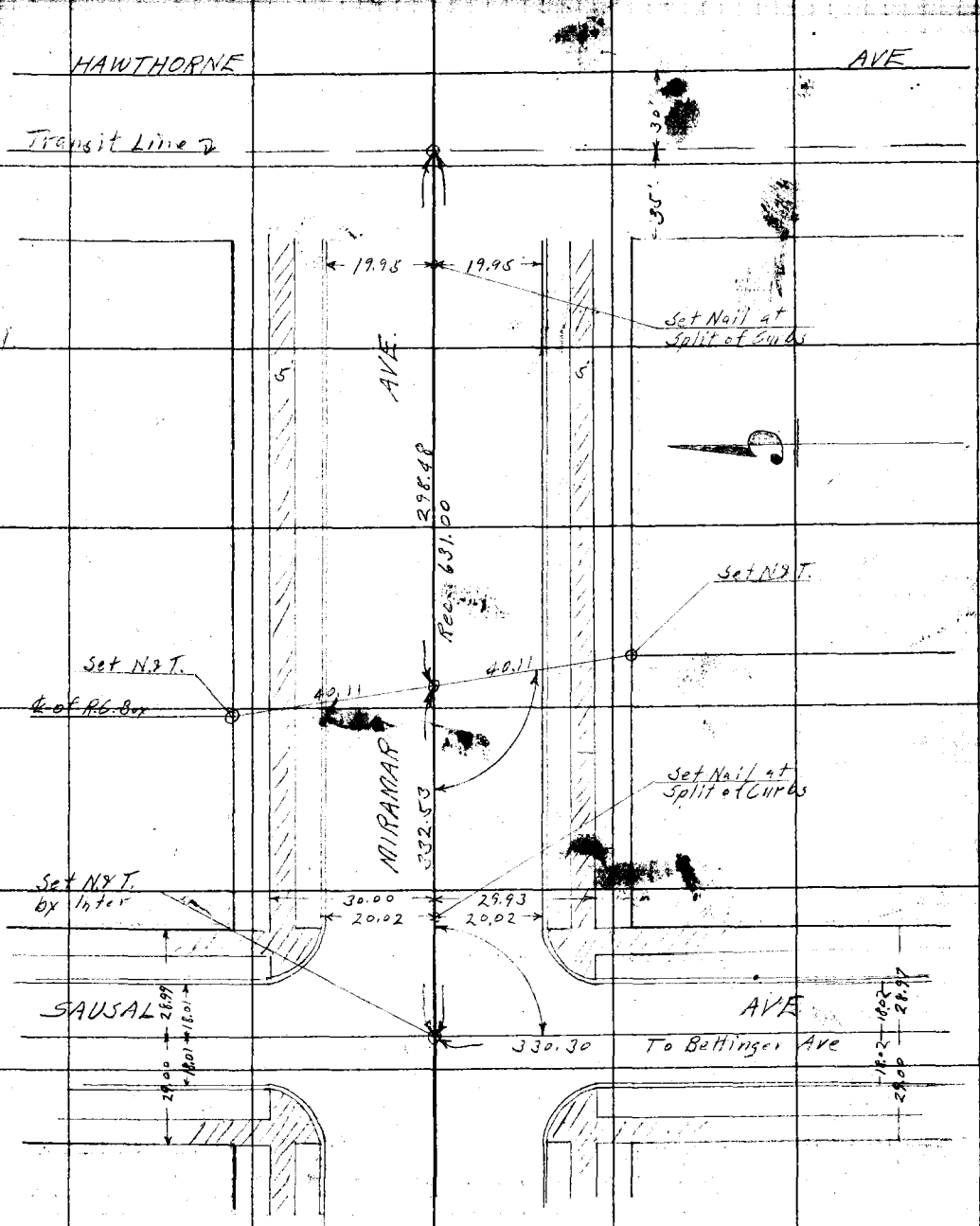
RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

Notes: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN **Red.** WITH DATE AND NAME OF PERSON MAKING CHANGE.

Date _____ Notes by _____ Chief Party A.W. Van Fleet F. B. _____ PG. 3

Platted by	W. O. No. 6008 D. S. O. No.
Date	Location D.D.I. No. 8
Map No.	Surveyed by A.W. Van Fleet
Platting C'R'd by	Date 10-18-28
Date	Indexed A. C. Johnson



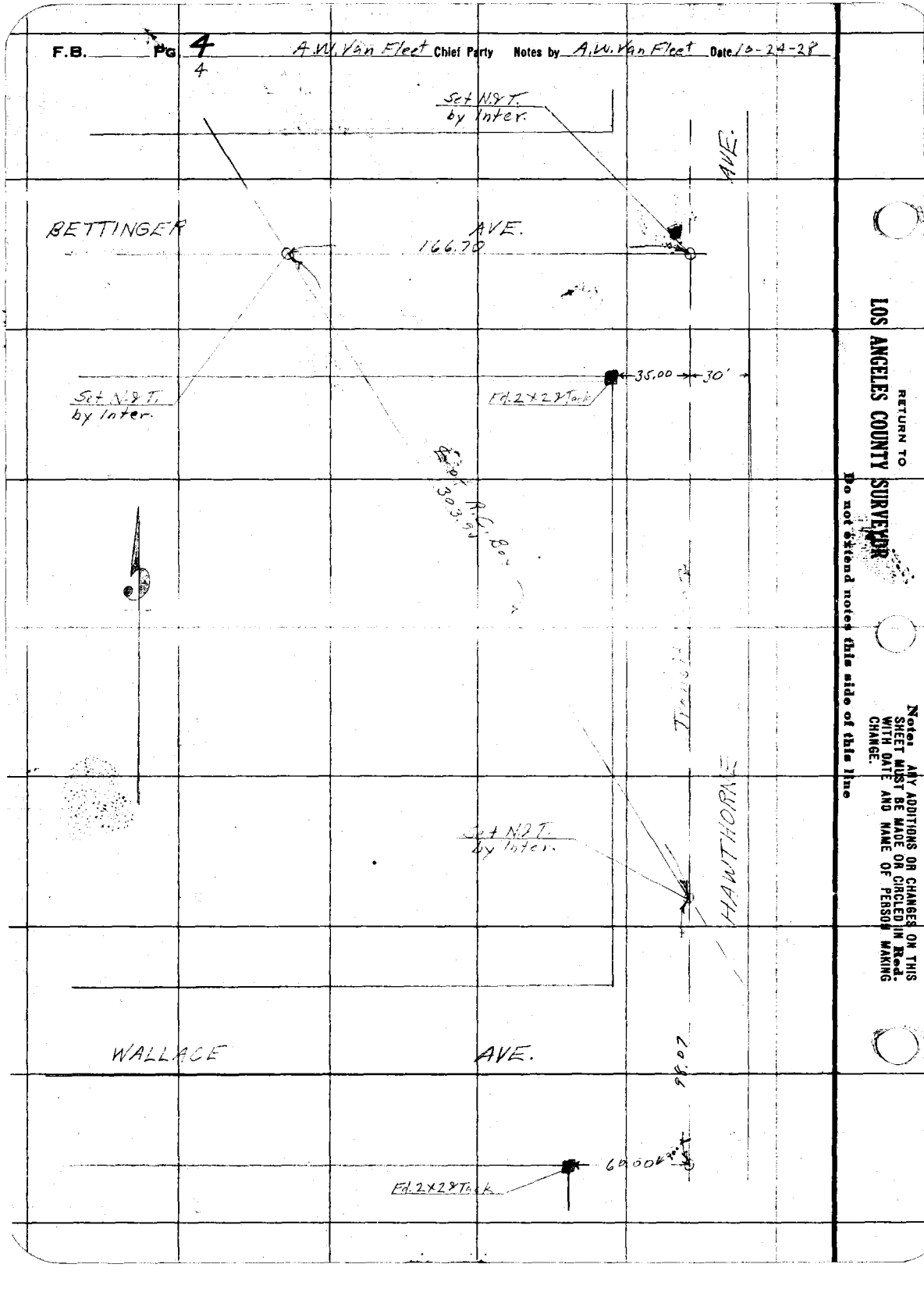
Notes: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red. WITH DATE AND NAME OF PERSON MAKING CHANGE.

RETURN TO LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

F.B. Pg 4 A.W. Van Fleet Chief Party Notes by A.W. Van Fleet Date 10-24-28

4



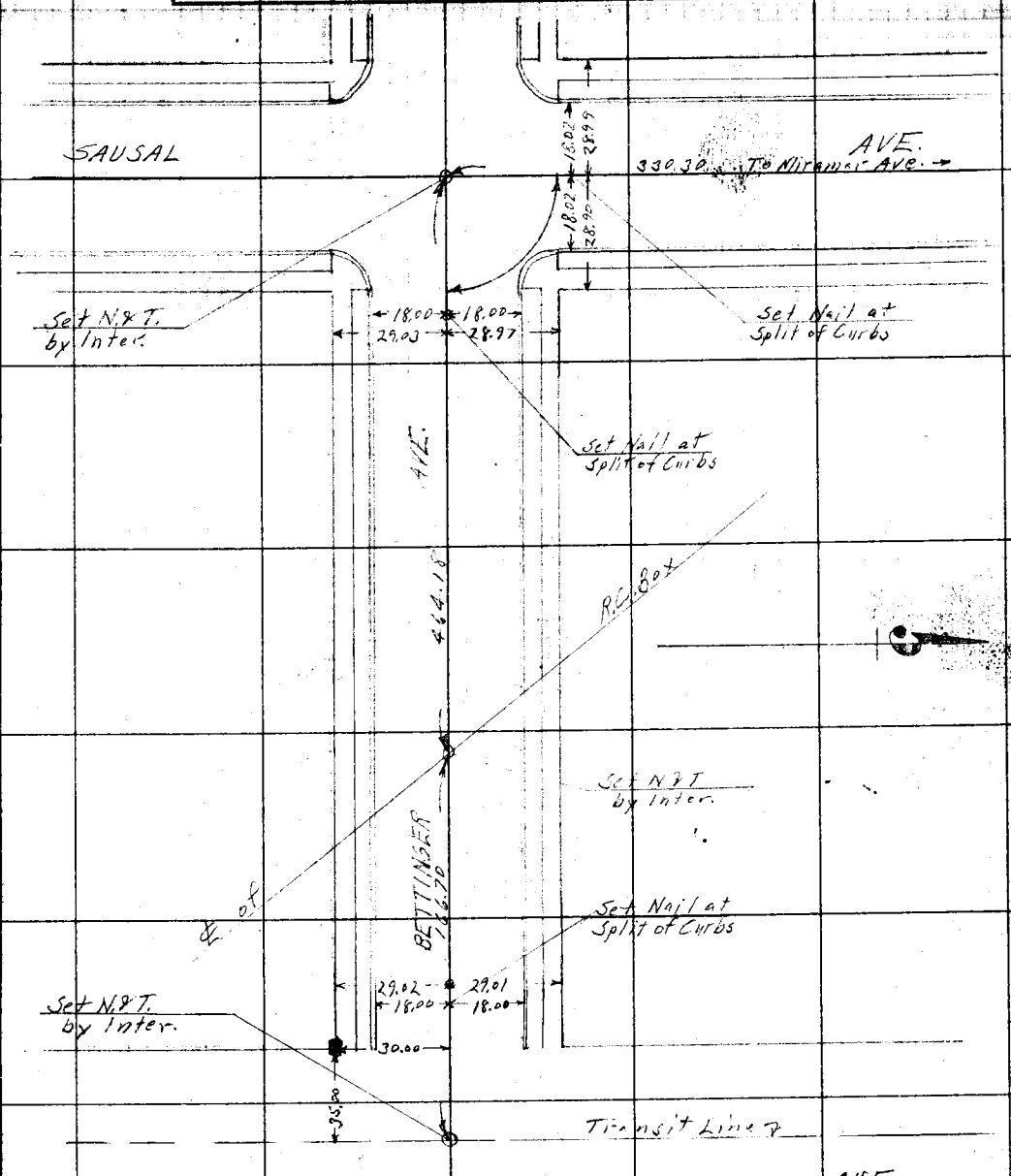
RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

Date _____ Notes by A.H. Van Fleet Chief Party A.H. Van Fleet F. B. _____ PG. 5

Platted by	W. O. No. 6008 O. S. O. No.
Date	Location Bettinger
Map No.	Surveyed by A.H. Van Fleet
Platting C'k'd by	Date 10-24-28
Date	Indexed A. C. Johnson



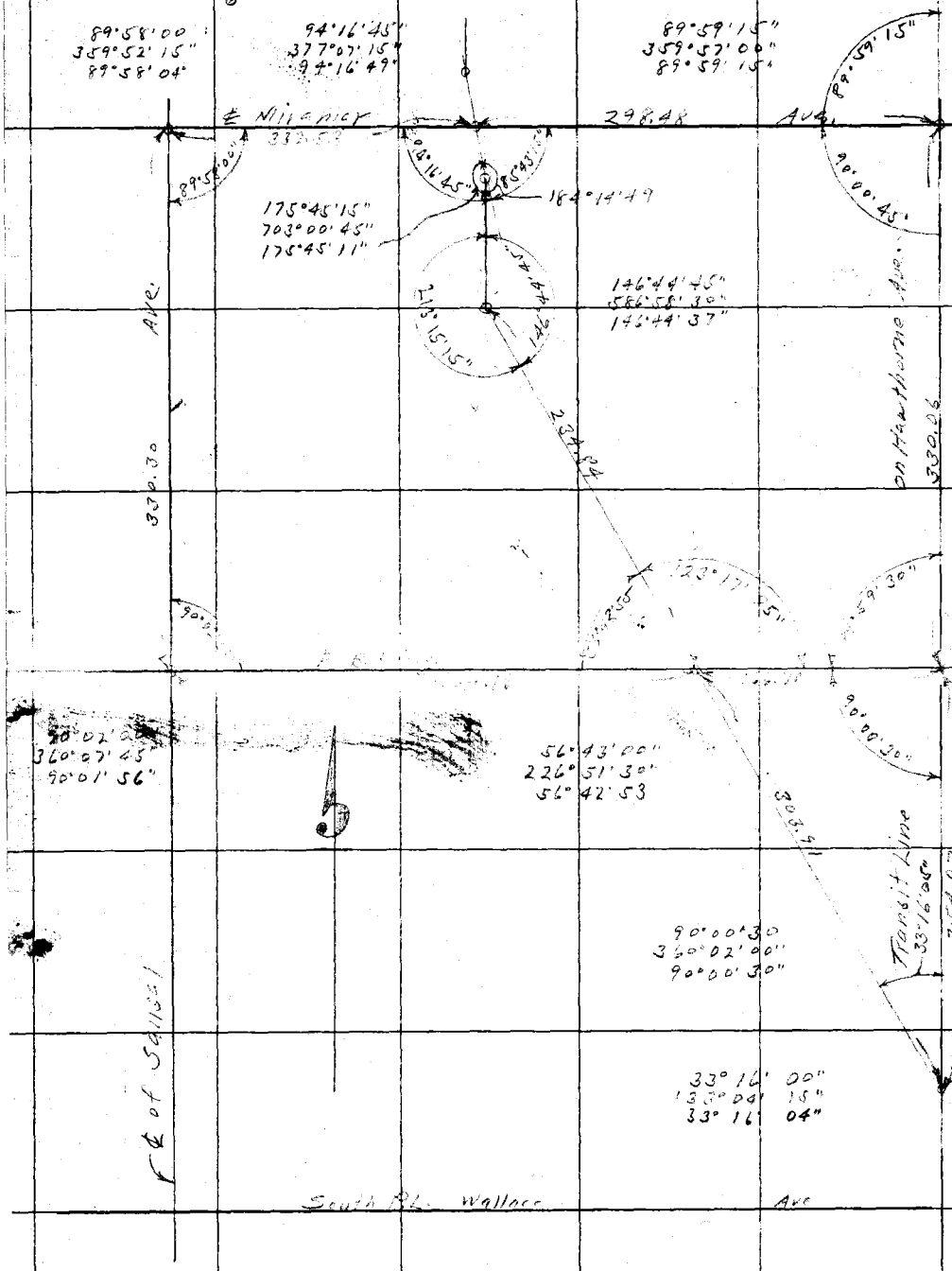
Notes: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red. WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

RETURN TO LOS ANGELES COUNTY SURVEYOR

F.B. _____ Pg. 6 A.W. Van Fleet Chief Party Notes by A.W. Van Fleet Date 10-24-28

6



RETURN TO

LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

Notes ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red. WITH DATE AND NAME OF PERSON MAKING CHANGE.

Date _____ Notes by _____ Chief Party _____ F. B. _____ PG. 7/1

Plotted by	W. O. No. 627 B. S. O. No.
Date	Location D.D.I. No 11 Maintenance
Map No.	Surveyed by
Plotting C'k'd by	Date
Date	Indexed A. C. Johnson

Cross-sections of Open Drain
on D.D.I. No 11

Section as required by contract
are shown in yellow.

Scale:- 1 inch = 10 ft. Horizontal & Vertical

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

RETURN TO LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

F.B. _____ PG. 8 2 _____ Chief Party _____ Notes by A.W. Van Fleet Date 12-18-28

209+90

209+80

209+70

209+60

209+50

209+18

209+00

208+98 End of Double R.C. Box

East

RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

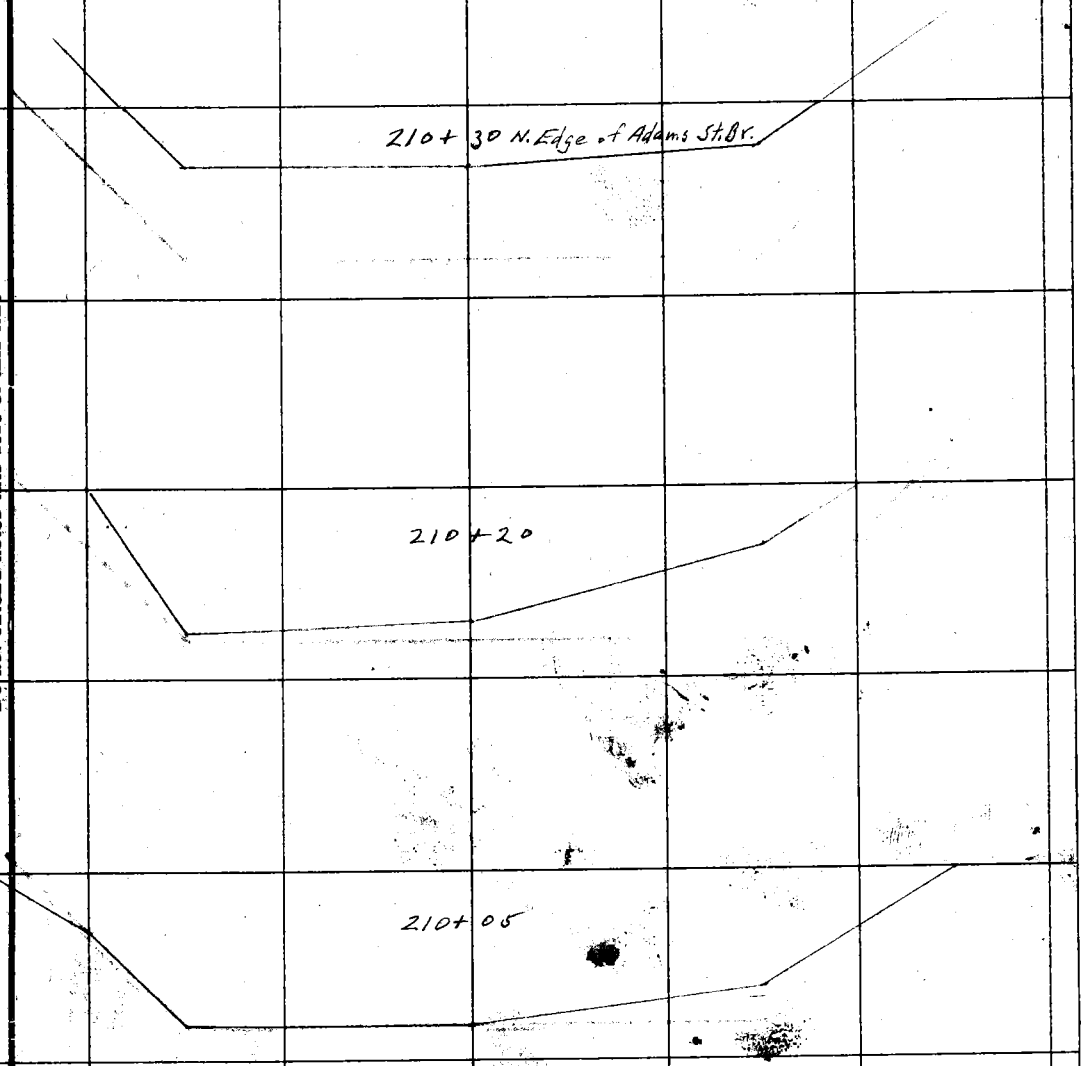
Date _____ Notes by _____ Chief Party A.W. Van Fleet F.B. _____ PG. 9 3

Platted by	W. O. No. 627 O. S. O. No.
Date	Location D.D.I. No. 11 - Maintenance
Map No.	Surveyed by A.W. Van Fleet
Platting C'k'd by	Date 12-18-28
Date	Indexed A. C. Franson

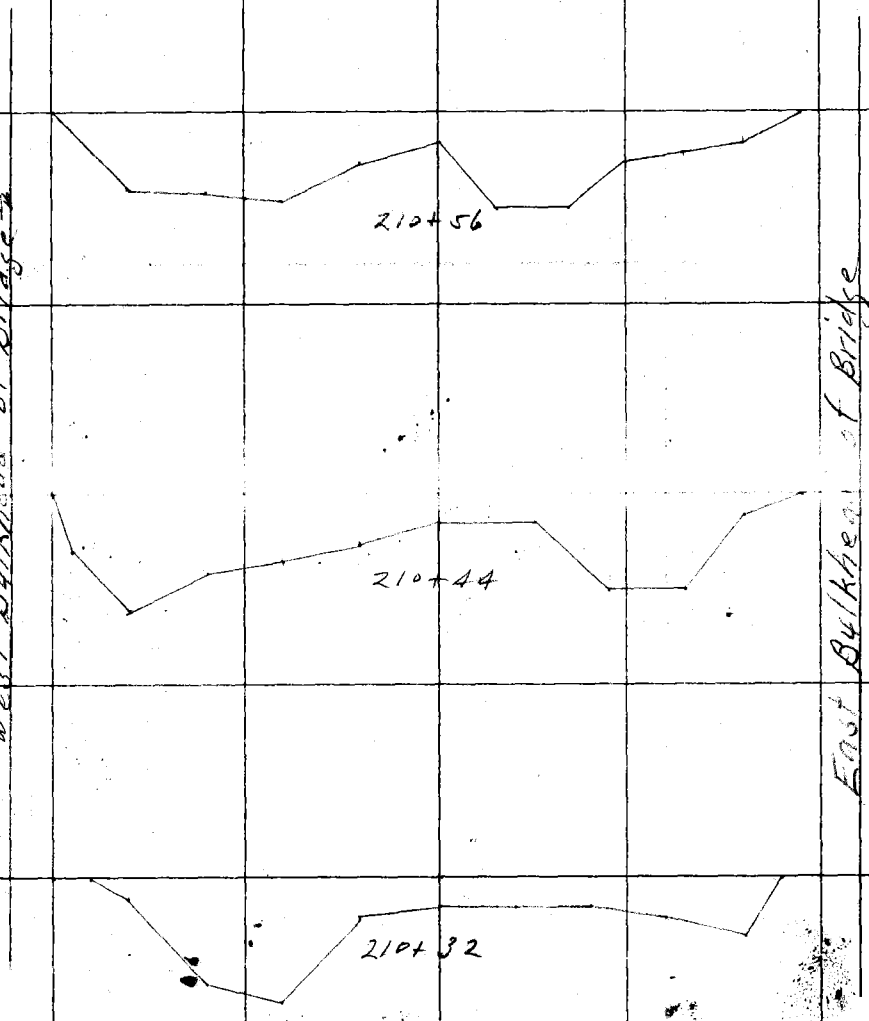
Notes: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red. WITH DATE AND NAME OF PERSON MAKING CHANGE.

RETURN TO LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line



F.B. _____ PG. 10 4 _____ Chief Party _____ Notes by _____ Date _____



RETURN TO
LOS ANGELES COUNTY SURVEYOR

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

Date _____ Notes by _____ Chief Party _____ F. B. _____ PG. 11

Platted by _____	W. O. No. _____ O. S. O. No. _____
Date _____	Location _____
Map No. _____	Surveyed by _____
Platting C'k'd by _____	Date _____
Date _____	Indexed A. C. Johnson

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

RETURN TO LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

Cross-sections of
Open Drain showing work
[illegible] by Contractor to 4:00 PM.
Dec. 2[illegible], 1928

D.D.I. No 11 - Maintenance

F.B. _____ Pg. 12 2 Chief Party Notes by A.W. Van Fleet Date 12-20-28

211+60

211+40

211+20

211+00

210+80

210+70 = South side of Adams St. Bridge

RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

Date _____ Notes by _____ Chief Party _____ F. B. _____ PG. 13

Platted by	W. O. No. 627 U. S. G. No.
Date	Location D.D.I. No 11
Map No.	Surveyed by A.W. Van Fleet
Platting C'k'd by	Date 12-20-28
Date	Indexed A. C. Johnson

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

RETURN TO LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

212+80

212+60

212+40 (Pipe)

212+20

212+00

211+80

West

F.B. _____ Pg. 14 4 _____ Chief Party _____ Notes by _____ Date _____

RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

Date _____ Notes by _____ Chief Party _____ F. B. 390 Pg. 15
5

Platted by	W. O. No. 127 U. S. O. No.
Date	Location D.D.I. No. 11
Map No.	Surveyed by A. W. Van Fleet
Platting C'k'd by	Date
Date	Indexed C. Johnson

Cross-sections of
Open Drain Showing work
done by Contractor to 4.00 P.M.
Dec. [illegible], 1928.

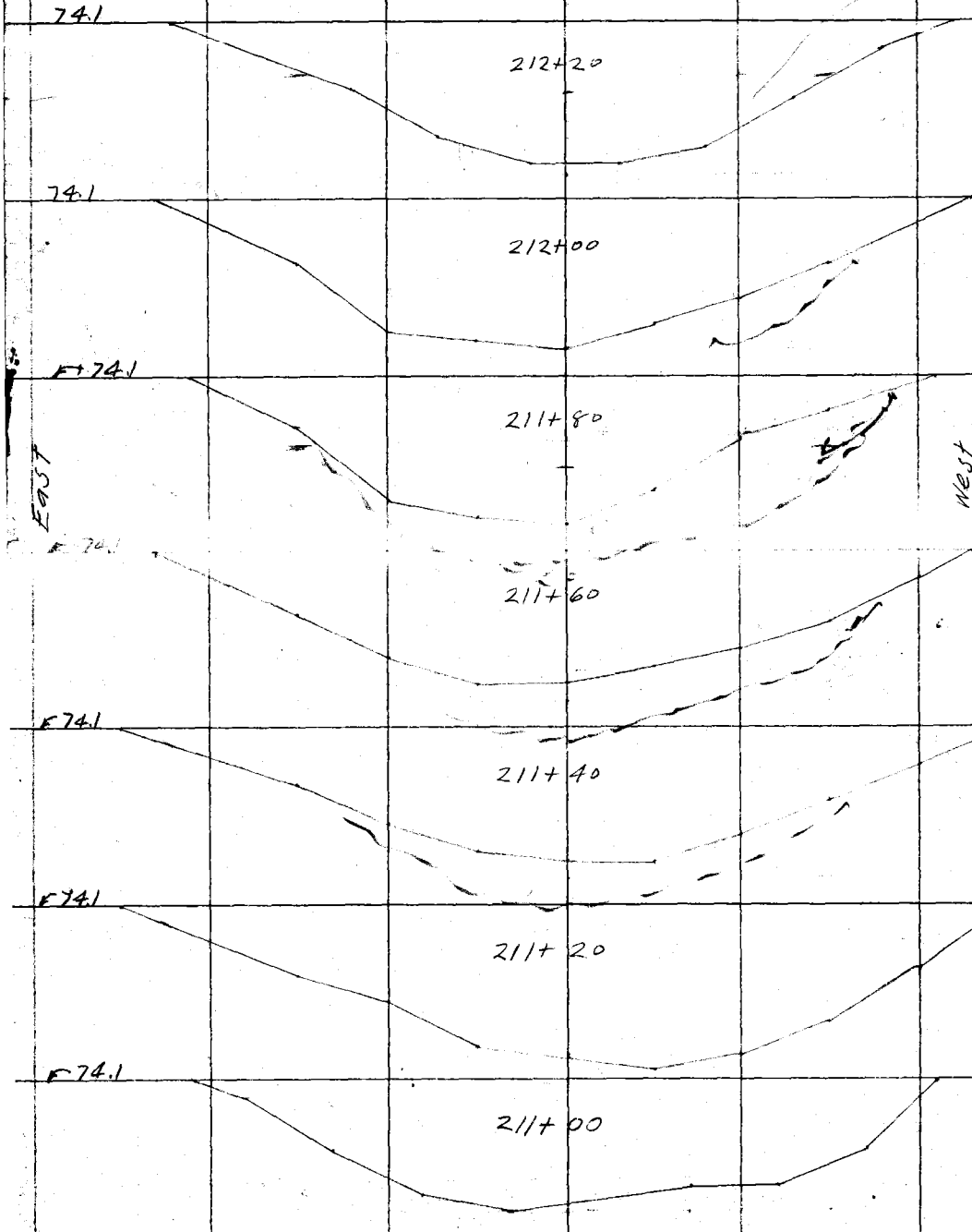
D.D.I. No 11 - Maintenance

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

RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

F.B. 390 PG. 1b Chief Party Notes by A.W. Van Fleet Date 12-21-28



210+80 = So. Side of Adams St. Bridge

RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

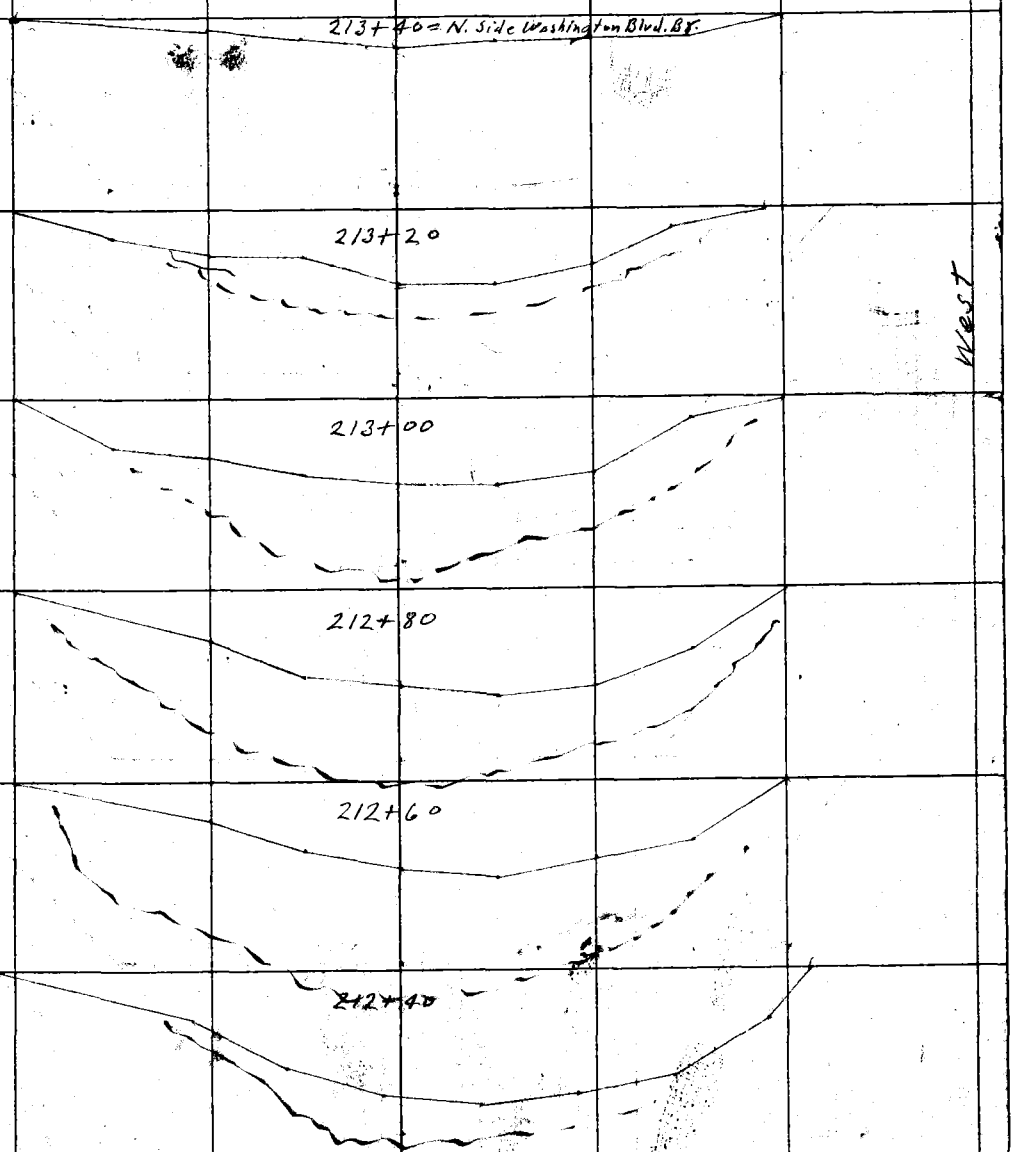
Date _____ Notes by _____ Chief Party A.W. Van Fleet F.B. 390 PG. 17

Platted by	W. O. No. 627 B. S. O. No.
Date	Location D.D.I. No 11-Maintenance
Map No.	Surveyed by A.W. Van Fleet
Platting C'k'd by	Date 12-21-28
Date	Indexed Amy C. Johnson

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

Do not extend notes this side of this line

RETURN TO LOS ANGELES COUNTY SURVEYOR



F.B. 390 PG. 18 8 Chief Party Notes by Date

RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

Date _____ Notes by _____ Chief Party _____ F. B. 390 PG. 19

Platted by _____	W. O. No. _____ G. S. O. No. _____
Date _____	Location _____
Map No. _____	Surveyed by _____
Platting C'R'd by _____	Date _____
Date _____	Indexed A. C. Johnson

2 Sheets

D.D.I. No. 11

Showing depth of mud & sand in double [illegible]

M. Hayes, West barrel
Ave Gunderson, E. Barrel
D.S. Sedig, Manholes

Jan 19, 1929

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

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

F.B. 390 Pg. 20 M. Hayes Chief Party Notes by M. H. Date

Note Figures are actual depth of Sand & Mud above concrete floor, inverts 2"

Sta.	Hayes West Barrel			Gunderson East Barrel
209+00				
	3.0	[illegible]	1.0	0.8
208+50	1.3	1.4	0.9	
[illegible]		1.3		1.0
207+[illegible]		1.5		1.0
206+[illegible]				1.6
205+50		1.9		
205+00				1.7
204+00		[illegible]		1.7
203+00		[illegible]		1.7
202+00	1.3	2.0	2.4	0.8
201+50	1.7	2.4	1.4	
201+00				1.0
200+[illegible]		1.8		
[illegible]				1.2
199+00		1.7		1.1
198+00				1.0
197+00		1.9		1.0
196+00		1.8		1.0
195+00		[illegible]		0.8
194+00		[illegible]		0.7
[illegible]		[illegible]		0.8
192+00		1.2		0.8
191+00		1.1		0.8
190+00		1.1		0.7
189+00	1.1	1.0	0.8	0.6
188+00	1.0	0.8	0.7	0.7
[illegible]		[illegible]		0.6
186+00	0.9	0.6	1.0	0.6
[illegible]		[illegible]		0.6
184+00		0.5		0.7
183+00		0.4		0.6

RETURN TO
LOS ANGELES COUNTY SURVEYOR

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Date _____ Notes by _____ Chief Party _____ F. B. 390 PG. 21

Platted by	W. O. No. _____ D. S. O. No. _____
Date	Location DD 1 No
Map No.	Surveyed by
Platting C'k'd by	Date Jan 19 1929
Date	Indexed A. C. Johnson

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

RETURN TO LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

Station	Hayes West Barrel			Gunderson East Barrel		
182+00		0.3			0.6	
181+00	0.05	0.25	0.05		0.6	
180+00	0.0	0.15	0.0		0.5	
179+00	0.0	0.0	0.0		0.5	
178+00					0.5	
177+00					0.5	
176+00					0.5	
175+00					0.5	
174+00					0.5	
173+00					0.5	
172+00					0.5	
171+00					0.4	
170+00					0.4	
169+00					0.4	
168+00					0.3	
167+50					0.2	
166+00				0.0	0.4	1.0
166+60				0.0	0.0	0.0

Clear

Continues

Continues Clear

F.B. 390 PG. 22 Chief Party Notes by Date

RETURN TO
LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

Date _____ Notes by _____ Chief Party _____ F.B. 390 PG. 23

Platted by _____	W. O. No. 280 D. S. O. No. _____
Date _____	Location _____
Map No. _____	Surveyed by _____
Platting C'k'd by _____	Date _____
Date _____	Indexed A. C. Johnson

DD/NO. 3

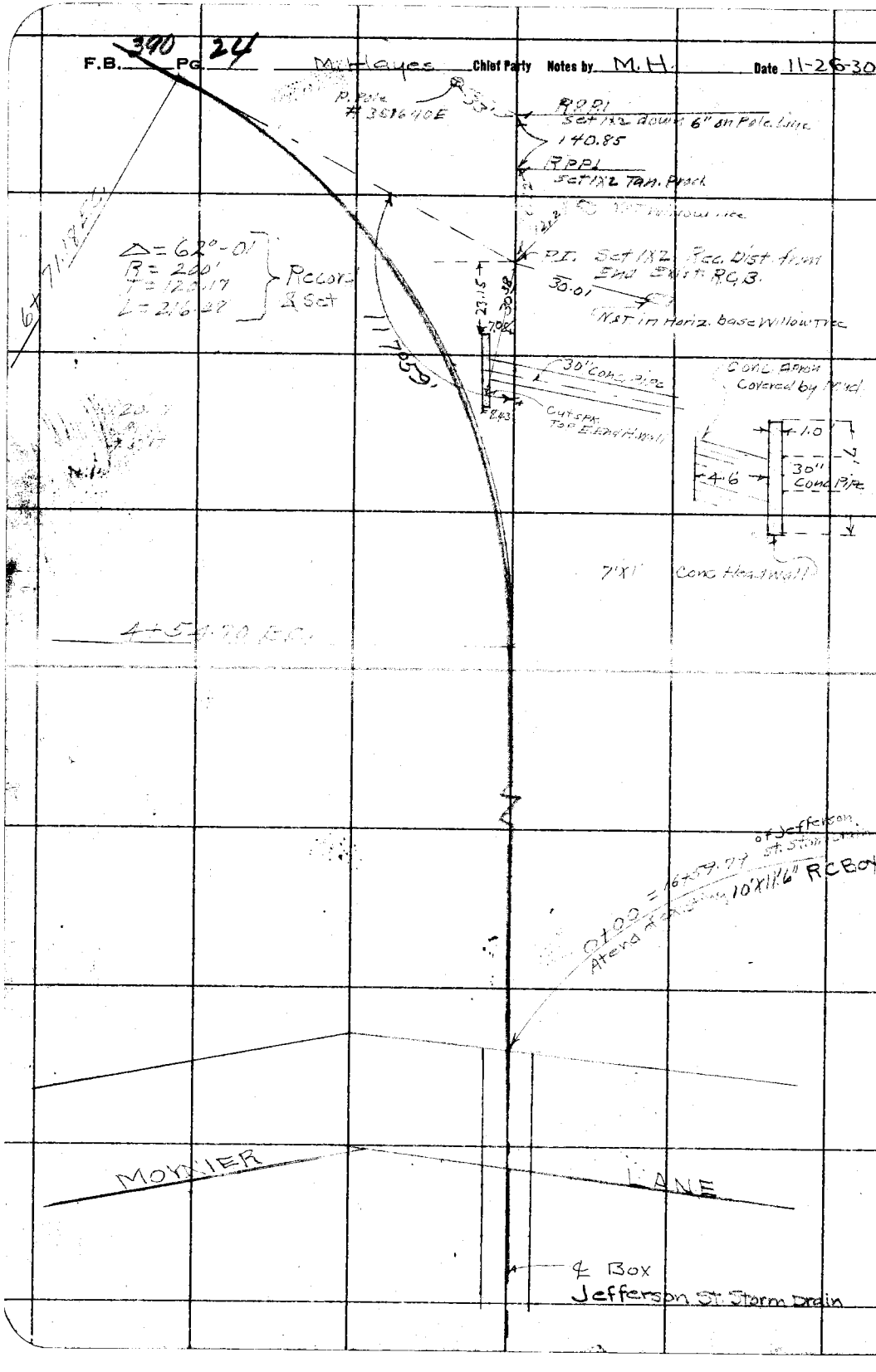
Location of Right of Way - Open Ditch

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

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR

F.B. 390 PG. 24 McHayes Chief Party Notes by M.H. Date 11-26-30



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LOS ANGELES COUNTY SURVEYOR

Do not extend notes this side of this line

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

Date _____ Notes by _____ Chief Party _____ F.B. 390 PG. 25

Platted by _____	W. O. No. 280 D. S. O. No. _____
Date _____	Location DDIN03
Map No. _____	Surveyed by [illegible]
Platting C'k'd by _____	Date NOV 26 1930
Date _____	Indexed A. C. Johnson

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

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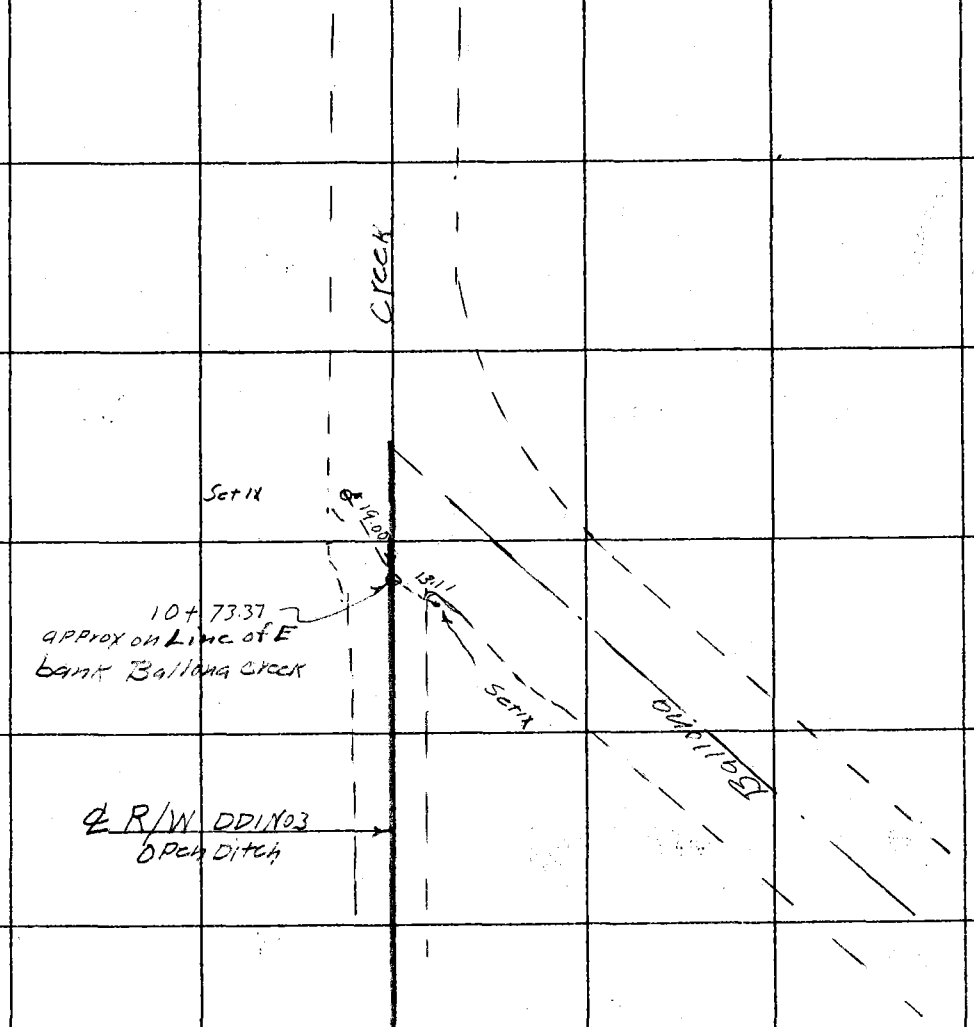
RETURN TO
LOS ANGELES COUNTY SURVEYOR



E.C. 6+71.18

F.B. 390 PG. 26 Chief Party Notes by Date

RETURN TO
LOS ANGELES COUNTY SURVEYOR.

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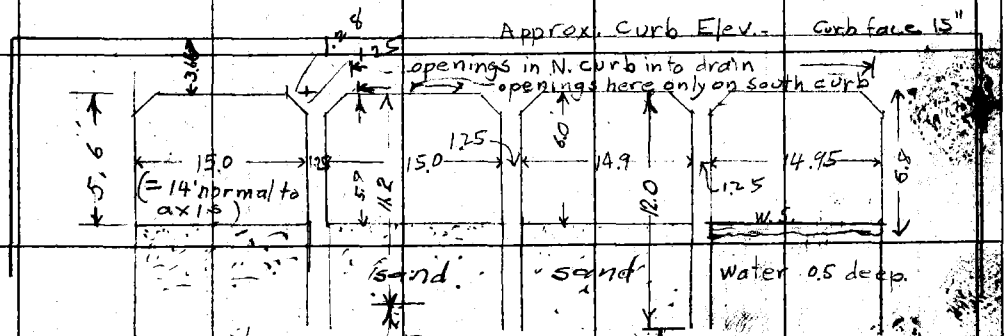
Note: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN Red. WITH DATE AND NAME OF PERSON MAKING CHANGE.

Date _____ Notes by _____ Chief Party _____ F.B. _____ Pg 27

Platted by _____	W. O. No. _____ D. S. O. No. _____
Date _____	Location _____
Map No. _____	Surveyed by BOSTWICK
Platting C'K'd by _____	Date 6-14-27
Date _____	Indexed A. C. Johnson

DIMENSIONS OF CULVERT UNDER WASH. BLVD.
D.D. 1 #11 ( )

Length along axis = 107.1 ft.



NORTH ELEVATION

Note: sounded to this depth without striking floor

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

DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

RETURN TO LOS ANGELES COUNTY SURVEYOR

F.B. 590 Pg. 28 Chief Party Notes by Date

RETURN TO
LOS ANGELES COUNTY SURVEYOR

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

DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Profile No.	Notes Red.	Plotted	Job No.	Division No.	F. B. 390 PG. 29
	Date	Date	Survey of		
X-Sec. No.	Notes Chkd.	Checked	Survey by	Notes	Date 3-8-38
	Date	Date	Map No.	Indexed C. Johnson	Date

DRAINAGE INVESTIGATION

JN ~~6300~~ 6508

DATA IN HAWTHORNE-LENNOX AREA

C E Brunty
H M Smith
J L Willey
N R Smith

RECEIVED 3-9-38 W.L.G.
PROGRESSED " "
BOOK INDEXED " "
MAP INDEXED — —
RECORD INDEXED W.L.G. 3-19-38
CARD INDEXED —
REDUCED W.L.G. 3-9-38
CHECKED " "

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

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

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 307 5M 10-37

Form 307 5M 10-37

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. 390 PG. 30 | Job No. | Division No. | Notes Red. | Plotted | Profile No.
Survey of | Date | Date | Date | X-Sec. No.
Survey by | Notes | Notes Chkd. | Checked
Indexed A. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
						(J.N. 6865 - Lennox D.S.)
B.M. "R-33"				77.54	B.M. "R-33" El. 77.537 108TH St. 650'± W. ℄ of Yukon Ave Bt. Spk. N. end of W. Strip Conc. Drive at Ho. #3658 108TH St.	L.B. 817 Pg. 69
T	4.21	81.75				
		(1)	2.94	78.81	High Water Mark NW. Cor. Ho. #3664 - 108TH St.	
			3.15	78.60	" " " NE Cor.	" " " "
			2.65	79.10	Floor Elev	" " " "
B.M. "R-33"			4.21	77.54	See Above Description	
*		*		*	*	*
						(J.N. 6865 - Lennox D.S.)
B.M. "R-45"				75.75	B.M. "R-45" El. 75.753 108TH St. (N. Side) 890'± W. of ℄ Doty Ave. Bt. Spk. S. end of E. Strip Conc. Drive at Ho. #3913 108TH St.	L.B. 817 Pg. 87
T	4.06	79.81				
			4.42	75.39	Floor Elev. of Garage at 3900 - 108TH St.	
	(2)		3.50	76.31	High Water Mark	" " "
			4.06			
B.M. "R-45"				75.75	B.M. "R-45" See Above Description	

Numbers as on map.

Form 307 5M 10-37

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.		
						(C.I. 767 + C.I. 768 Sewers)
					(B.M. "L-70" El. 67.360 L.B. #13 Pg. 131	
B.M. "L-70"				67.36	(Birch Ave) (Center St.) Larch Ave. + 111TH St. - S.W. Cor.	
T	5.10	72.46			Bt. Spk. top of Conc. Catch Basin	
			2.52	69.94	Ho. #4257 (Center St.) (Birch St.) Floor Elev. at N.E. Cor. 111TH St. & Larch Ave	
		(3)	1.36	71.10	High Water Mark at Ho. #4257	
			5.43	66.53	Flow Line of Gutter S.W. Cor. at Catch Basin	
			5.12	67.34	Top of Catch Basin " "	
			8.26	64.20	Flow Line Bot. Catch Basin	
B.M. "L-70"			5.10	67.36	B.M. "L-70" See Above Description	
*		*		*	* *	*
					(B.M. H-106 - El. 68.716 - F.B. 723 p. 78 (J.N. 6328 Hawthorne D.S.)	
B.M. "H-106"				68.72	Hawthorne Ave. & Wallace St. - N.W. Cor.	
T	5.06	73.78			Spk. in Cb. - 6' W. of E. end	
			4.45	69.33	Floor of Service Sta. - N.W. Cor. Wallace St. & Hawthorne	
		(4)	4.12	69.66	High Water Mark " " " " "	
			5.06	68.72	B.M. "H-106" See Above Description	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. ____ Survey of ____ Division No. ____

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Map No. ____ Survey by ____ Notes ____ Date ____

Indexed by C. John Date

F.B. 390 PG. 31

Form 307 5M 10-37

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.	
					(J.N. 6328 - Hawthorne D.S.)
					(B.M. "H-91" El. 72.800 - F.B. 723 p. 71
B.M. "H-91"				72.80	Broadway + Hawthorne Ave. - N.W. Cor.
π	3.56	76.36			Bt. Spk. in Ch. - 10' W. of W. end CR
		(5)	4.47	71.89	Floor El. - Hawthorne Post Office - 242' ± W. ℄ L.A. Ry. Broadway
			3.03	73.33	High Water Mark
B.M. "H-91"			3.56	72.80	See Above Description
*		*		*	* * *
					(J.N. 6855 - Rose, Cordary & Doty Sts. Sewers)
					(B.M. #2 El. 54.400 L.B. 479 Pg 75
B.M. #2				54.40	132ND St. + Kornblum St.
π	4.42	58.82			L+T in Conc. Storm Drain at ℄ Int.
			4.37	54.45	Porch El. at Ho. - N.E. Cor. 132ND St. + Yukon Ave
		(6)	4.70	54.12	High Water Mark " " " " " " "
			6.36	52.46	Cieling Elev. E. end Closed Box D.O.I. #8
B.M. #2			4.42	54.40	See Above Description
*		*		*	* *

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

F. B. 390 PG. 32

Form 307 5M 10-37

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. "R-30" El. 52.435	(J.N. 6875 - North Monte Ac[illegible] L.B. 838 Pg 52 Sewers)
B.M. "R-30"				52.43	Rosecrans Ave. + Yukon Ave. - S.E.	
					Ct-Spk. N. Si. 30" Gum Tree - 24'± S + 25'± E. of ℄ [illegible]	
T	3.09	55.52				
T.P.			5.45	50.07		
T	4.40	54.47				
T.P.			5.29	49.18		
T	4.14	53.32				
T.P.			5.51	47.81		
T	5.31	53.12				
					Rosecrans Ave. (N. Si.) 100'± E of Crenshaw Blvd (Cypress	
			5.4	47.7	High Water Mark	
		(7)	7.90	45.22	Top of Conc. Wall (W. Wall 3. end Channal [illegible])	
					Fd. B.M.	
Fd. B.M.			4.25	48.87	Rosecrans Ave. (N. Si.)	E. ℄ Crenshaw Blvd.
					Bt. Spk. top of Piling - N. end of Wing wall - N.E. Cor. Bridge	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. 390 Pg. 33

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

Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

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

Form 307 5M 10-37

PLEASE RETURN TO
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700 HALL OF RECORDS

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chk'd. ____ Date ____

Division No. ____ Job No. ____ Notes ____ Date ____

F.B. 390 PG. 34

Survey of ____
Survey by ____
Indexed by C. Johnson

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
						(C.I.775 - Lennox #4 Sewers)
					(B.M. "I-53" El. 96.225 L.B.442 Pg. 29	
B.M. "I-53"				96.23	93RD St. + Inglewood Ave (E. Sl.)	
					Bl. Spk. E. Cb. Inglewood - 3 P.L. 93RD St. Prod.	
T	4.35	100.58				
			4.44	96.14	Floor of Service Sta. - S.E. Cor. Inglewood Ave + Arbutus St.	
		9	3.07	97.51	High Water Mark " " " " "	
B.M. "I-53"			4.35	96.23	B.M. "I-53" See Above Description	
*		*		*	*	* (C.I.795 Manchester Ave. Sewers) *
					(B.M. #28 El. 101.233 L.A 50 Pg. 5	
B.M. #28				101.23	Manchester Ave. + Freeman Ave. - S.E. Cor.	
					L.+N. in E. Cb. 30'± S. of S. walk of Manchester	
T	2.26	103.51				
T.P.			5.75	97.76		
T	4.26	102.02				
T.P.			5.71	96.31		
T	4.16	100.47				
			2.41	98.06	Top of Step H.W. Mark	Int. of
			4.82	95.65	N. End C.R. - N.E. Cor.	Freeman Ave
		8	4.89	95.58	E " " " "	+ Hillcrest Blvd.
			4.89	95.58	E " " S.E. Cor.	
			4.93	95.54	S " " " "	

Numbers as on map

Notes Ck'd by	Survey of E. Torrance D.S.
Map No.	W. 06574 Tape No. 258 St'd 84° F.
Office Work	Surveyed by Brunty
Checked	Notes " Date 3-10-38
Date	Indexed A. C. Johnson

F.B. 390 PG. 35

CENTER LINE SURVEY

EAST TORRANCE DRAINAGE SYSTEM

JN 6574

For Topography see Pgs. 39 to 44 Incl.
For Profile see Pgs 45 to 58 Incl.

C E Brunty
H M Smith
J L Willey
N R Smith

RECEIVED W.I.G. MAR 15 1938
PROGRESSED " "
BOOK INDEXED " "
MAP INDEXED " "
RECORD INDEXED " "
CARD INDEXED " "
REDUCED In Field
CHECKED W.I.G. MAR 15 1938
B. M.s ADJUSTED —
B. M.s LISTED —

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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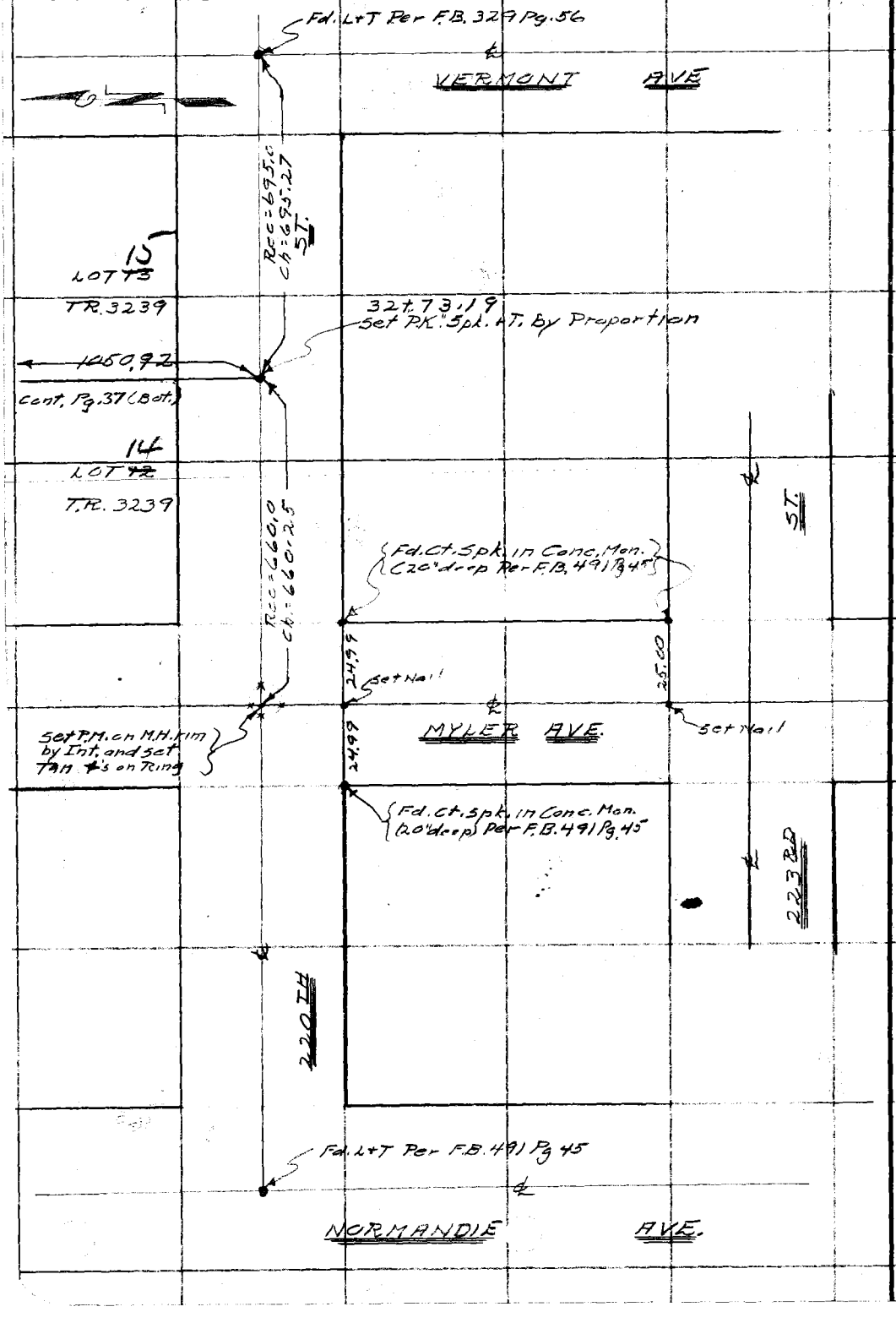
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 10M 11-35

F.B. 390 PG. 36/2



RETURN TO
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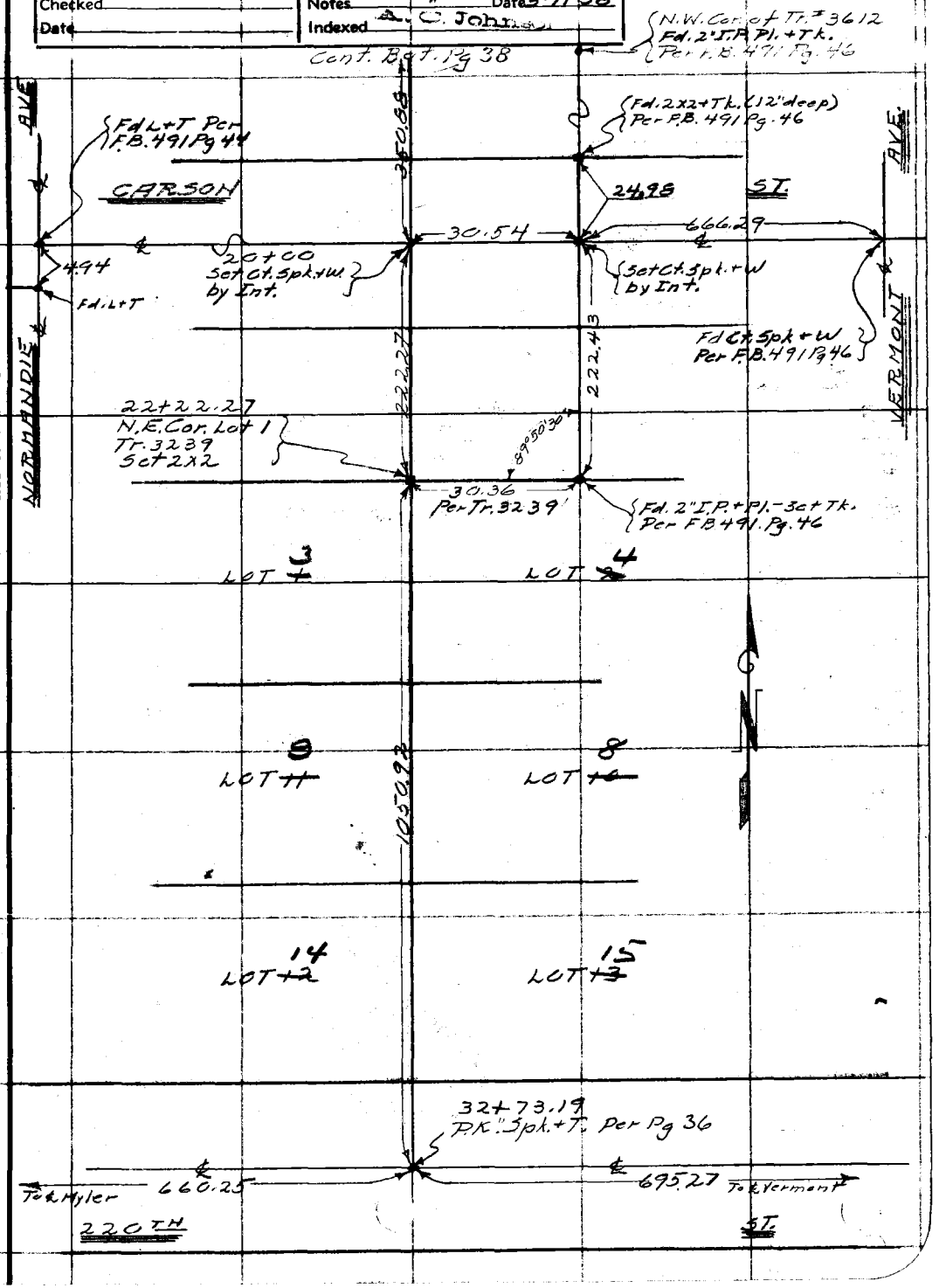
700 HALL OF RECORDS

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

Notes Ck'd by	Survey of E. Torrance D.S.
Map No.	W. O. 6874 Tape No. 058 St'd 84°F.
Office Work	Surveyed by Brunty
Checked	Notes " Date 3-11-38
Date	Indexed A. C. Johnson

F.B. 390 Pg. ~~3~~ 37



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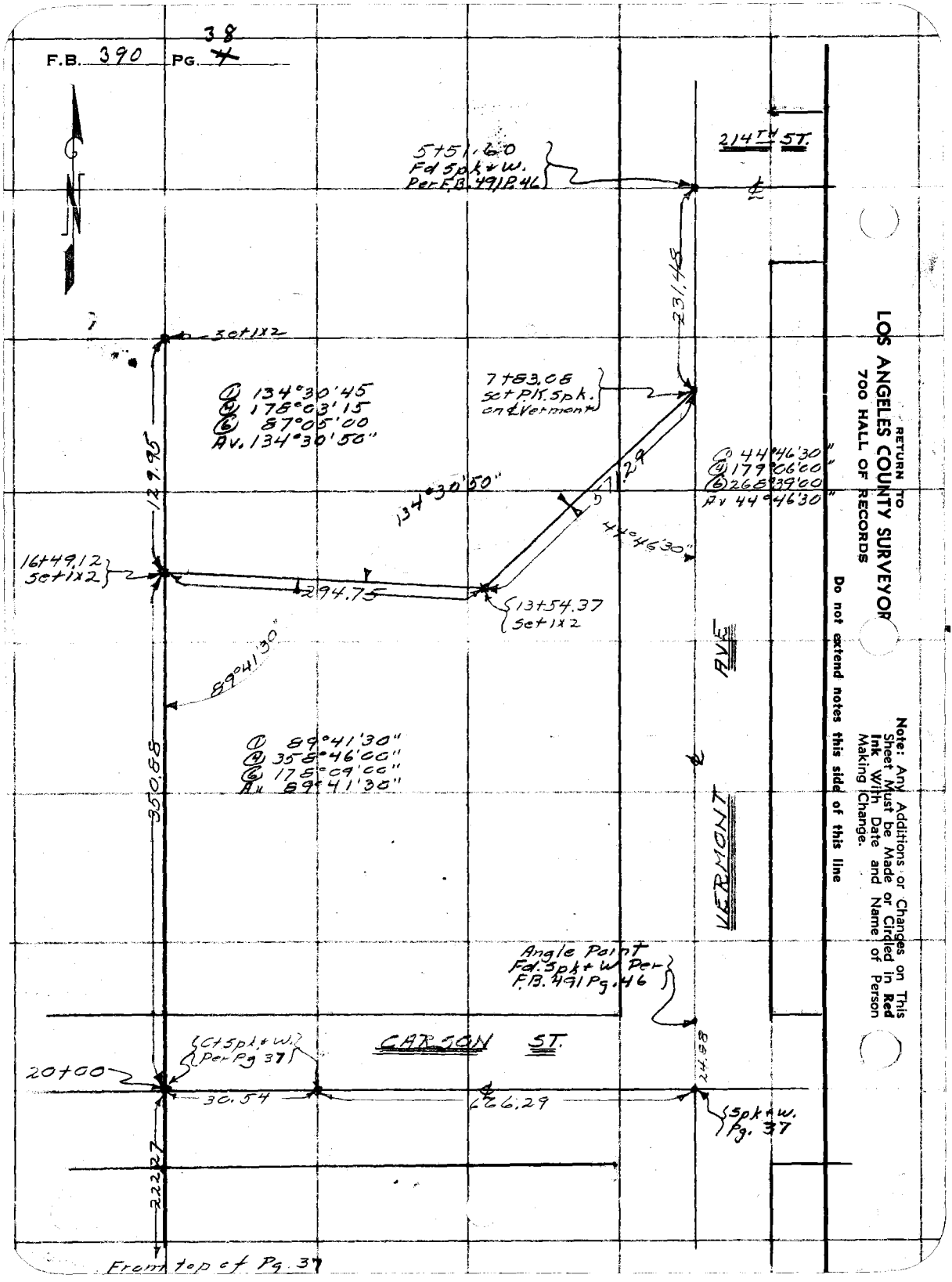
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 10M 11-35

F.B. 390 PG. 38



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 E Torrance DS.	F.B. 390 Pg. 39 5
Map No.		W. 06874 Tape No. 055 St'd 54°F.	
Office Work		Surveyed by Brunty	
Checked		Notes " Date 3-14-35	
Date		Indexed A. C. Johnson	

TOPOGRAPHY

EAST TORRANCE DRAINAGE SYSTEM

JN 6874

For ℄ Survey See Pgs. 35 to 38 Incl.
For Profile See Pgs. 45 to 58 Incl.

CE Brunty
HM Smith
JL Willey
NR Smith

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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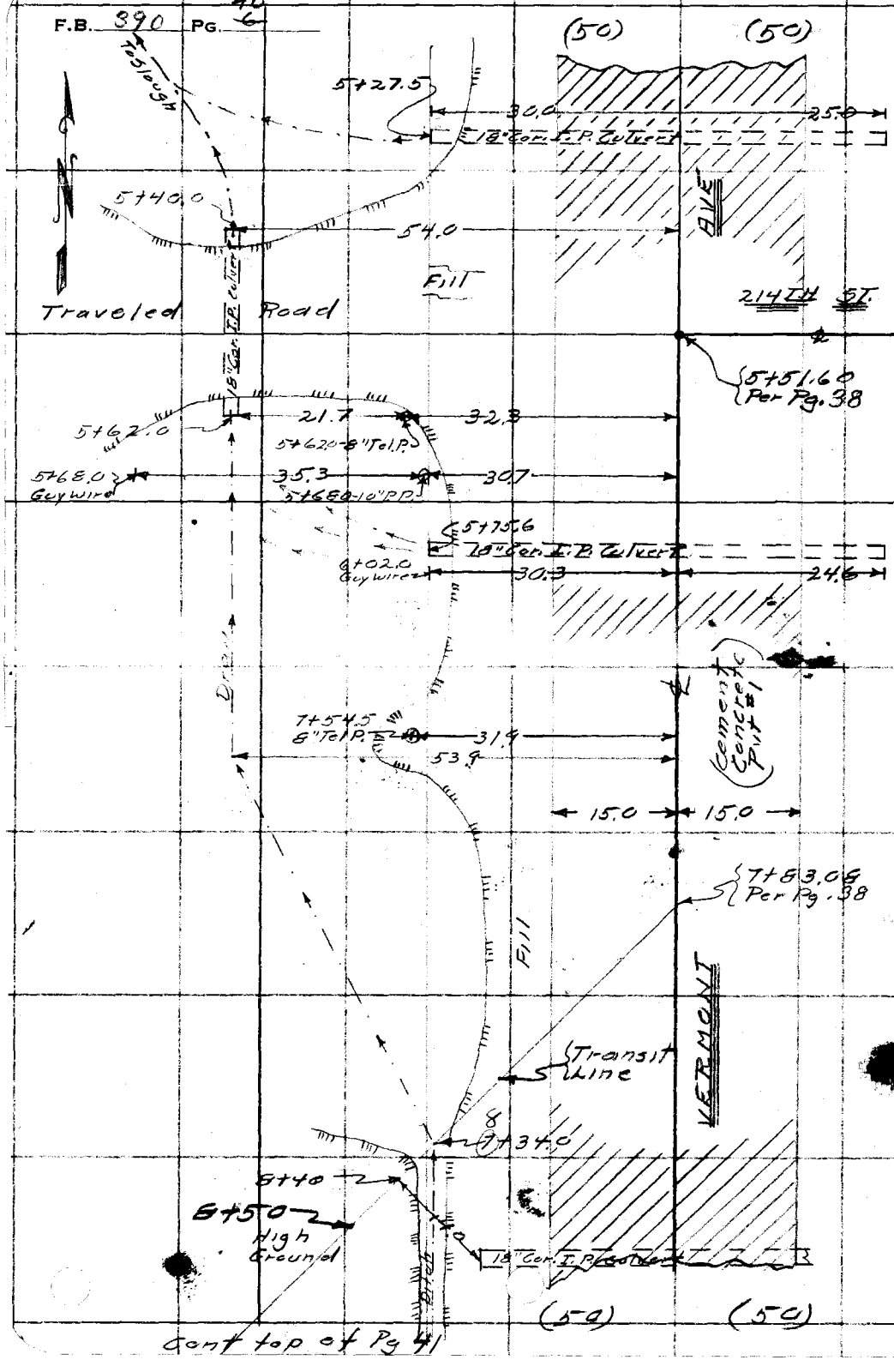
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 10M 11-35

F.B. 390 PG. 40 6

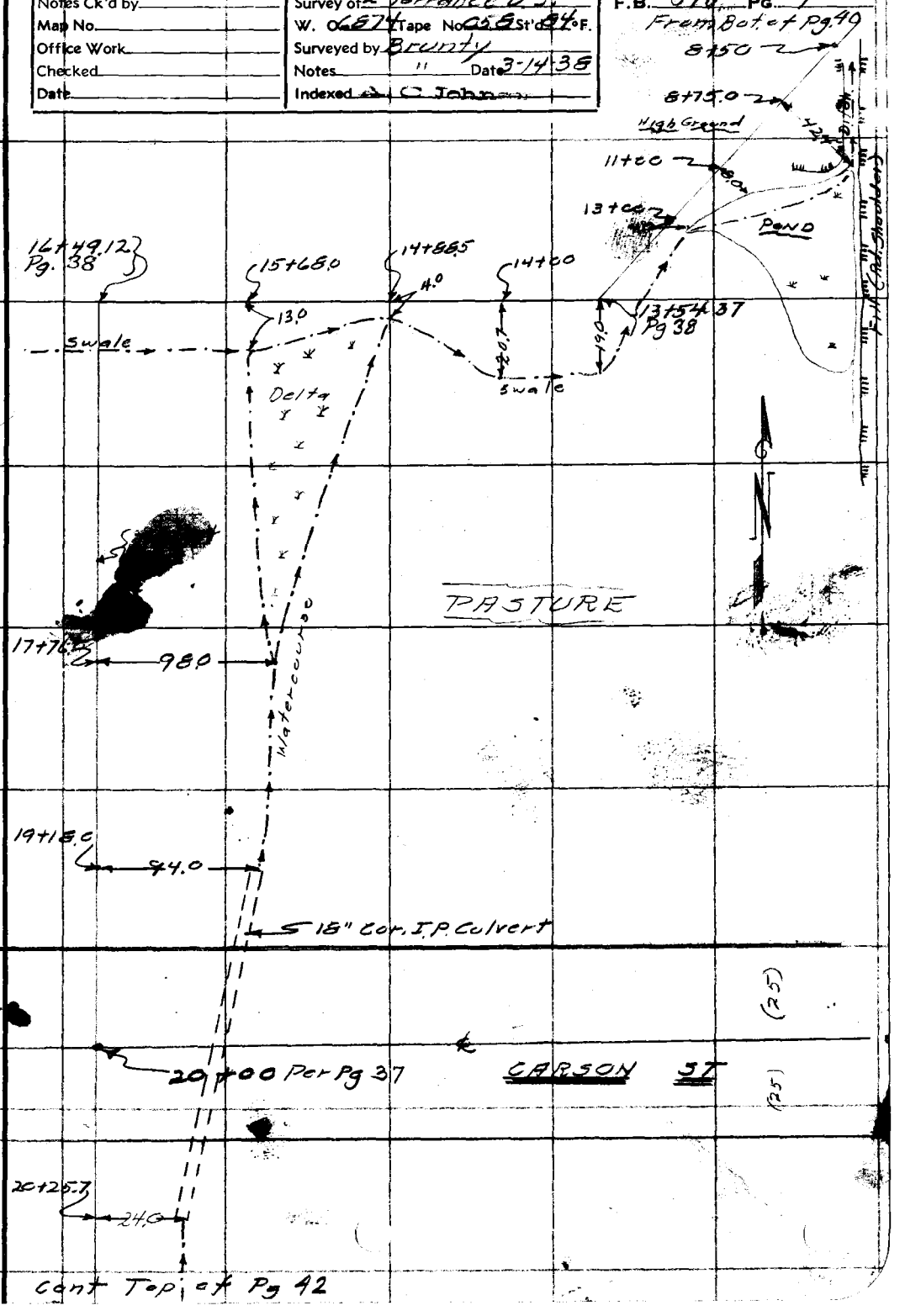


Cont top of Pg 41

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line
Note: Any Add[redacted]s on This Sheet Must be [redacted]ed in Red Ink With Da[redacted] of Person Making Chang[redacted]

Notes Ck'd by	Survey of E Torrance D.S.
Map No.	W. O. 6874 Tape No. 058 St'd 84°F.
Office Work	Surveyed by Brunty
Checked	Notes " Date 3-14-38
Date	Indexed A. C. Johnson

F.B. 390 Pg. 7



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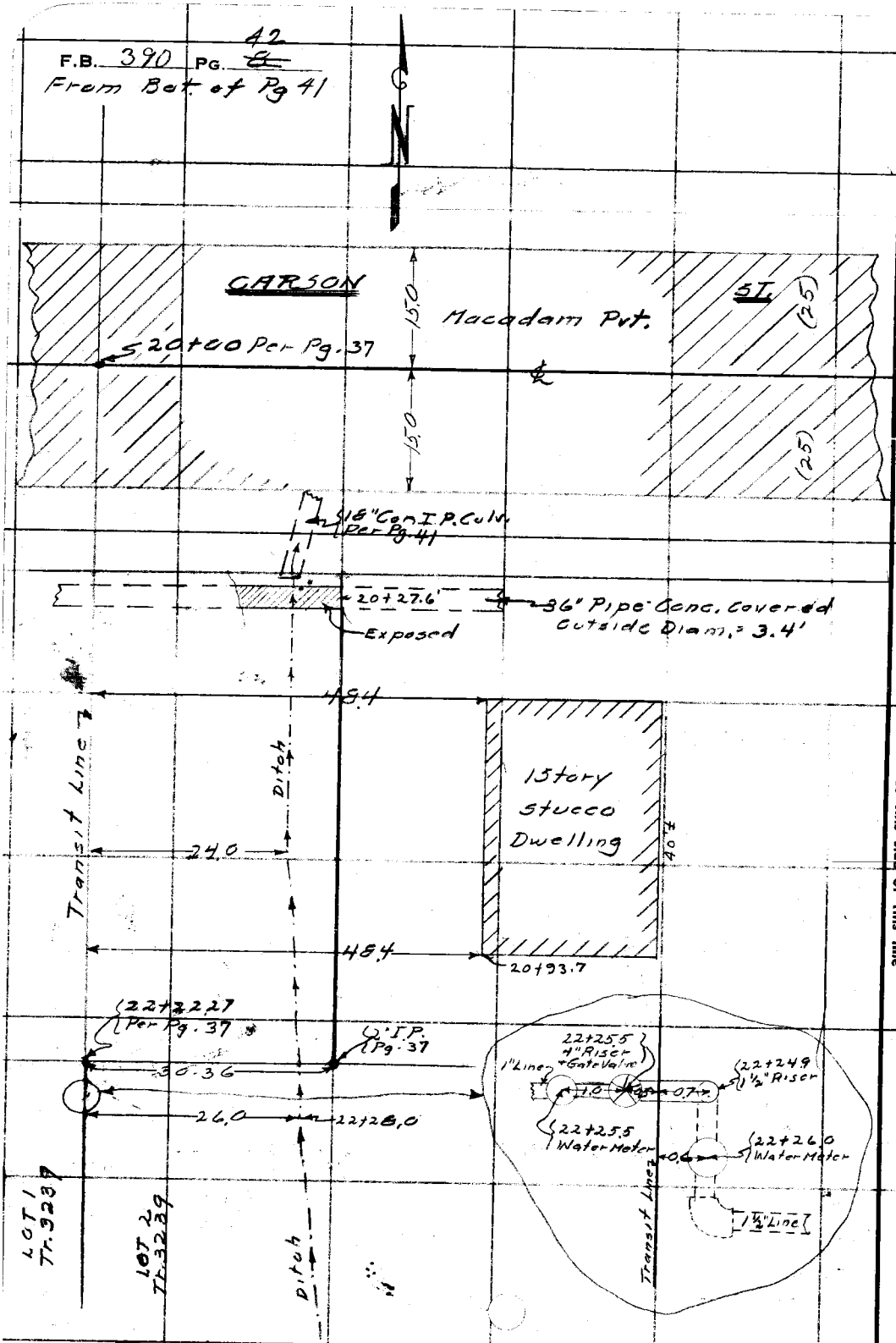
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 390 PG. ~~8~~ 42

From Bot. of Pg 41



cont. top of Pg. 43

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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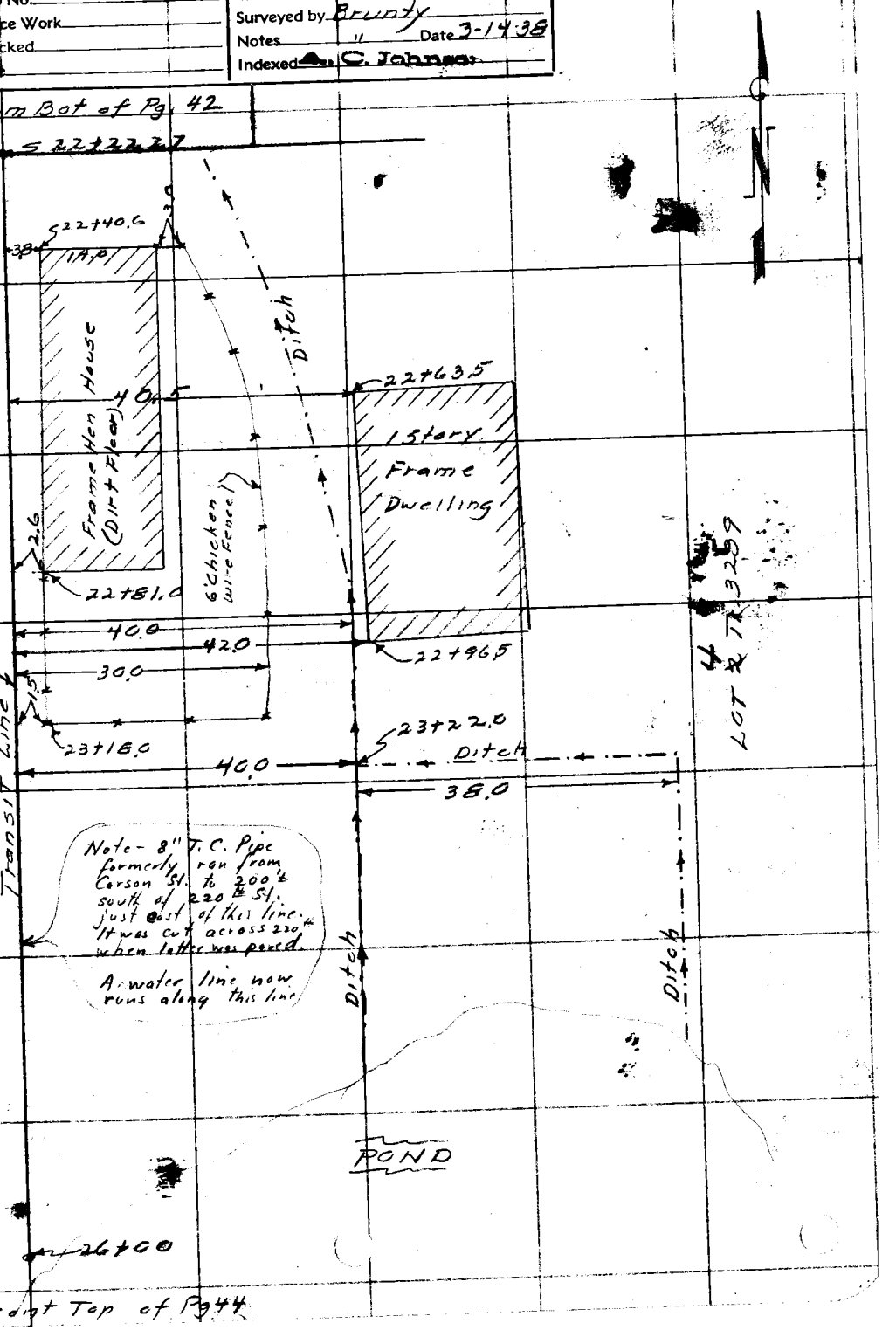
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E Torrance D.S.
Map No.	W. O. 6574 Tape No. 656 St'd 64° F.
Office Work	Surveyed by Brunty
Checked	Notes " Date 3-14-38
Date	Indexed C. Johnson

F.B. 390 PG. 7

From Bot of Pg. 42



Cont Top of Pg 44

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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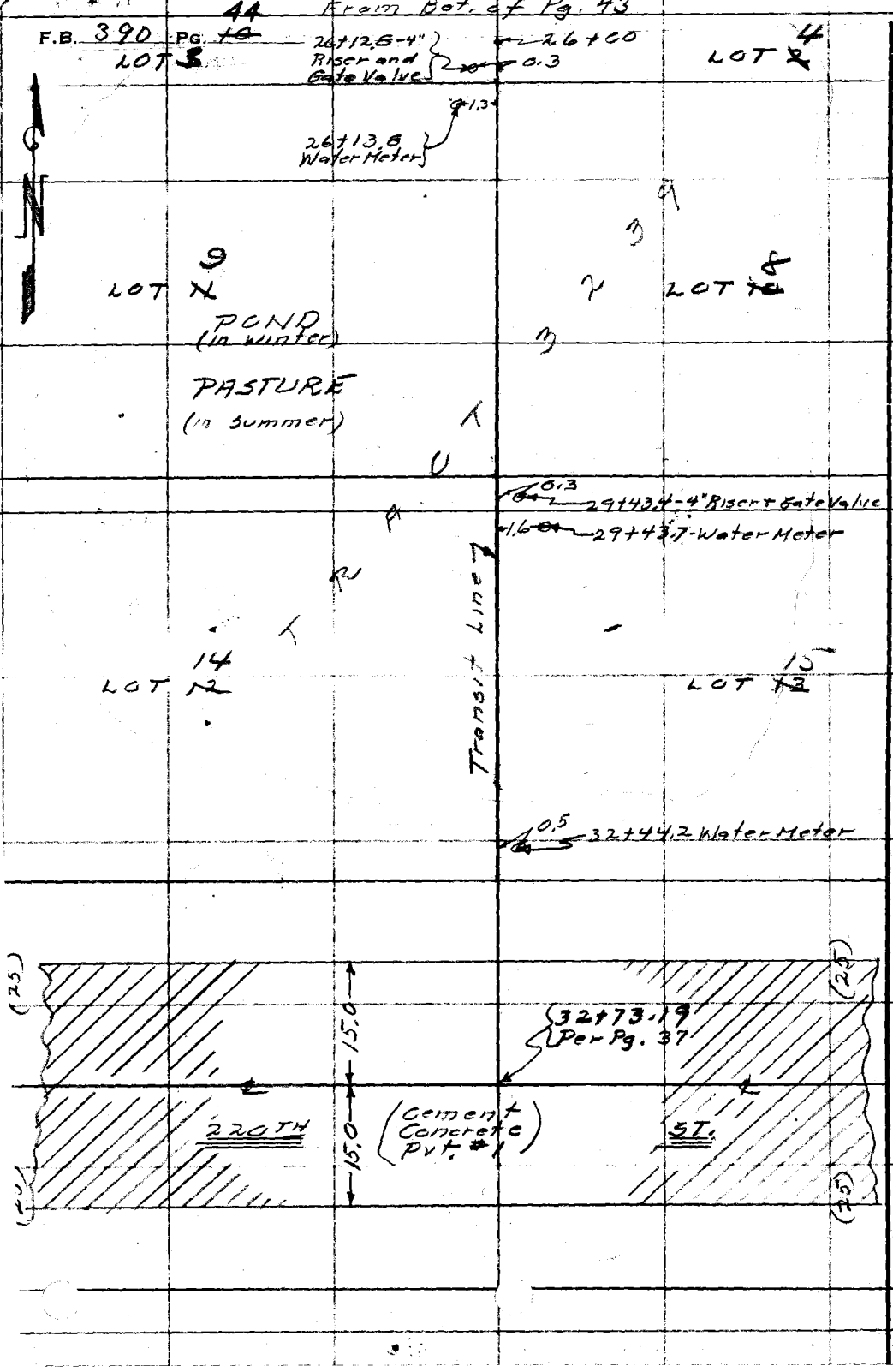
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 100



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.

Profile No.	Notes Red.	Plotted	Job No. 6874	Division No.	F. B. 390 PG. # 15
	Date	Date	Survey of EAST TORRANCE D.S		
X-Sec. No.	Notes Chkd.	Checked	Survey by BRUNTY	Notes 5	Date 3-14-38
	Date	Date	Map No.	Indexed C. John	Date

PROFILE

EAST TORRANCE DRAINAGE SYSTEM

JN6874

For L Survey See Pgs. 35 to 38 Incl.

For Topography See Pgs 39 to 44 Incl.

C E Brunty
H M Smith
J L Willey
M A Van Deren
N R Smith

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

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

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PLEASE RETURN TO
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700 HALL OF RECORDS

Form 307 5M 10-37

Form 307 5M 10-37

PLEASE RETURN TO
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700 HALL OF RECORDS

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9.90

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M #18				38.40	B.M #18 Elev 38.40' - B.A. 90 p 4 VERMONT AVE & CARSON AVE S.E.COR L & N in N end GAS PUMP BASE	
π	282	41 22				
T.P			199	33 23	1" X 1" W. SIDE	ROAD.
π	056	33 79				
T.P.			503	28 76		
π	0605	29 365				
4+00			307	26.30	& VERMONT AVE	
5+00			329	26.08	" " "	
5+27.5			6.52	22.85	15 L F.L. E end	18" C.I.P (INLET)
"			860	20.77	R " " W "	" " (OUTLET)
5+40			9.97	19 30	21' R " " N "	" " (OUTLET)
5+51.60	T.P. (cut spk)		3625	25 740	& INT VERMONT AVE & 214th ST.	
π	267	28 41				
5+51.60	INT		276	25.65	15' L E edge PAV.	& 214th ST.
"			15	26.9	75' L	" " "
"			285	25.56	15 R W " "	
"			32	25 2	22 R	
"			35	24.9	35 R	
			59	22 5	50 R	

F. B. 390 PG. 16 | Job No. 6874 | Division No. | Notes Red. | Plotted | Profile
Survey of EAST TORRANCE P.S. | Date | Date | No.
Survey by BRUNTY | Notes | Notes Chkd. | Checked | X-Sec.
Indexed A. O. Johnson | Date | Date | Date | No.

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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STATION	B. S.	H. I.	F. S.	ELEV.		
5+51.6		28.41	6.2	22.2	85' R	
5+62.0			9.90	18.51	54 R	S end 18" C.I.P (F.L) (INLET)
"			5.9	22.5	54 R	Tp bk
5+75.6			5.68	22.73	24.6 R	FL E. end 18" C.I.P. (INLET
"			26	25.8	24 R	Tp Bk
"			75	20.9	31 R	Bot "
"			7.52	20.89	30.3 R	W end 18" C.I.P. (OUTLET)
"			8.9	19.5	52' R	
"			7.9	20.5	74' R	
"			6.2	22.2	90' R	
6+00			2.56	25.85	℄ VERMONT AVE (Conc. POU)	
"			2.8	25.6	24 R	Tp bk
"			7.7	20.7	31' R	bot "
"			8.8	19.6	55 R	" ditch
"			6.1	22.3	100' R	
7+00			2.25	26.16	℄	
"			2.7	25.7	29 Tp bk	
"			7.6	20.8	43 R bot bk	
"			8.1	20.3	56 R " ditch	
"			6.2	22.2	100' R	

Profile No. ____ X-Sec. No. ____
Notes Red. ____ Date ____ Notes Chkd. ____ Date ____
Plotted ____ Date ____ Checked ____ Date ____
Job No. 6774 Division No. ____
Survey of FIRST TORRANCE D.S.
Survey by BRUNTY Notes HMS Date 3-14-38
Map No. ____ Indexed C. Johnson Date ____
F.B. 390 PG. 73-17

Form 307 5M 10-37

PLEASE RETURN TO
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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.		
		28 41				
7+83.08 LP			191	26 50	℄ VERMONT AVE	
"			204	26.37	15' L E. edge	POU
"			210	26 31	15' R W "	"
"			29	25.5	30 R Tp bk	
"			57	22.7	35 R	
"			72	21.2	45 R (FL 2' DITCH 18" DEEP)	
"			27	25.7	100' R	
8+40			35	24.9	℄ TRANSIT LINE	
"			32	25.2	4' L Tp bk	
"			67	21 7	7 L	
"			721	21 20	14 L FL W. end 18" C.I.P. (OUTLET) (F.L. DITCH)	
"			20	26.4	18' L Tp bk	
"			185	26.56	35 L W edge	POU
8+75			22	26.2	℄ TRANSIT LINE	
"			25	25.9	38 L Tp bk	
"			48	23.6	43' L bot DITCH	
"			34	25.0	46' L	
"			14	27.0	57' L	
			182	26.59	72 L	
			18	26.6	50' R	

F. B. 390 PG. 48 | Job No. 6874 Division No. | Notes Red. | Plotted | Profile No.
Survey of EAST TORRANCE DS | Date | Date | X-Sec. No.
Survey by COUNTY | Notes HMS | Notes Chkd. | Checked
Indexed | Date | Date | Date

Form 307 5M 10-37

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.		
		2841'				
9+11			16	268'	℄ TRANSIT LINE	
"			34	250'	13L	
"			46	238'	32L	
"			57	227'	53L	
"			47	237'	68L	bot bk
"			17	267'	77L	Tp "
T.P			090	2751'		
⊼	3225	30735'				
10+00			42	265'	℄ TRANSIT LINE	
"			68	239'	37'L	
"			88	219'	67'L (WATER IS 3' DEEP)	
"			95	212'	77'L	
"			89	218'	83'L	
"			63	244'	157L	Bot bk
"			30	277'	167L	Tp "
11+00			63	244'	℄ TRANSIT LINE	
"			85	222'	72'L	
"			65	242	158'L	
"			30	277	50'R	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6874 Division No. ____ F. B. 390 PG. 49
X-Sec. No. ____ Date ____ Date ____ Survey of EAST TORRANCE D.S.
Notes Chkd. ____ Checked ____ Survey by BRUNTY Notes H.M.S. Date 3-14-38
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-37

PLEASE RETURN TO
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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.		
		30 735				
12+00			56	251	℄ TRANSIT LINE	
"			81	226	59L	
"			72	235	100'L	
"			61	246	125'L	
"			32	275	50 R	
13+00			53	254	℄ TRANSIT LINE	
"			70	237	43L	
"			60	247	100'L	
"			24	283	50R	
13+54.37 T.P.			568	25055	LP in TRANSIT LINE	
T	997	35 023				
14+00			93	257	℄ TRANSIT LINE	
"			100	250	21L	
"			92	258	52L	
"			67	283	50R	
15+00			88	262	℄ TRANSIT LINE	
"			96	254	6'L	
"			85	265	39L	
"			69	281	100'L	
"			73	277	50R	

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date
Division No. Notes Date
Job No. 6874
F.B. 390 PG. 50
Survey of
Survey by
Indexed

Form 307 5M 10-37

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.		
		35 025				
16+00			75	27 5	℄ TRANSIT LINE	
"			76	27 4	31'L	
"			66	28 4	50'R	
16+49.12			69	28 1	∠P IN TRANSIT LINE	
17+00			61	28 9	℄ TRANSIT LINE	
"			74	27 6	100'L	
"			76	27 4	140'L	
18+00			14	33 6	℄	
"			54	29 6	99'L	
"			44	30 6	130L	
T.P			096	34 065		
⊼	10 24	44 305				
19+00			76	36 7	℄ TRANSIT LINE.	
"			103	34 0	91 L Tp bk	
"			122	32 1	97 L bot. ditch	
"			103	34 0	100 L Tp bk	
"			96	34 7	125 L	
19+18			1278	31 52	94.0 L FL. 18" C.I.P. (N.end) (OUTLET)	
19+			1036	33 94	L " 8" CLAY PIPE	
					BROKEN & CAVED IN	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 6874 Division No. ____ F.B. 390 PG. 51
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of EAST TORRANCE D.S. Survey by BRUNTY Notes H.M.S. Date 3-14-38
Map No. ____ Indexed ____ Date ____

Form 307 5M 10-37

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STATION	B. S.	H. I.	F. S.	ELEV.		
		44305				
19+70			62		℄ N.P.L.	
19+85			575		℄ N edge Pav	
20+00			556		" INT. CARSON AVE	
"			575		100'L " ℄ " "	
"			590		" " 15' NORTH edge Pav.	
"			69		" " 17' " Gut	
"			65		" " 30' " N.P.L.	
"			587		" " 15' SOUTH edge Pav	
"			52		" " 30' " S.P.L.	
20+15			578		℄ ~~A~~ edge Pav.	
20+30±			44		" So. P.L.	
"			550		24 L Top LARGE Pipe (WATER LINE)	
20+25.7			872		24 L " 18" C.I.P. INLET (S. end)	
20+30			47		20 L Tp bk	
"			97		25 L BOT DITCH (9' WIDE)	
"			47		31 L Tp bk	
"			52		60' L	
"			39		30 R	
21+00			42		℄	
"			42		22 L Tp bk	

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

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

Division No. ____ Job No. ____ Notes ____ Date ____

F. B. 390 PG. 52 Survey of ____ Survey by C. Johnson Indexed ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
21+00		44 305				
"			81	36 2	24' L	bot DITCH (4' WIDE)
"			45	39 8	26' L	Tp bk
"			44	39 9	40 L	
"			47	39 6	30 R	
22+00			48	39 9	℄	
"			46	39 7	23 L	Tp bk
"			70	37 3	25 L	bot DITCH
"			45	39 8	27 L	Tp bk
"			49	39 —	40 L	
"			50	39 5	30' R	
T.P			353	40 775		
T	259	43 365				
23+00			44	39 0	℄	
"			43	39 1	40 L	Tp bk
"			59	37 5	42 L	bot DITCH (4' WIDE)
"			43	39 1	44' L	Tp bk
"			44	39 0	65' L	
"			44	39 0	30' R	
23+22			44	39 0	78 L	Tp bk ⊿P in DITCH
"			59	37.5	81 L	bot DITCH (5' WIDE)

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 814 Division No. ____ F.B. 390 Pg. 53
X-Sec. No. ____ Date ____ Date ____ Survey of EAST TORRANCE D.S.
Notes Chkd. ____ Checked ____ Survey by BRUNK Notes H.M.S. Date 3-14-36
Date ____ Date ____ Map No. ____ Index C. John Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
23+[illegible]		43 36.5				
"			42	392	84L Tp bk	
24+00			48	386	℄	
"			48	386	65L Tp bk	
"			60	374	68L bot Ditch (6' wide)	
"			45	389	71L Tp bk	
"			45	389	80L	
"			48	386	30' R	
25+00			58	376	℄	
"			48	386	55L Tp bk	
"			60	374	59L bot Ditch	
"			48	386	61L Tp bk.	
"			48	386	L	
"			52	382	30' R	
26+00			56	378	℄	
"			55	379	45L Tp bk	
"			59	375	49L bot Ditch-(S. end)	
"			52	382	52L Tp bk	
"			52	382	75L	
"			52	382	30R	

F. B. 390 Pg. 54 | Job No. 874 | Division No. | Notes Red. | Date | Plotted | Date | Profile No.
Survey of E. Torrance DS | Survey by Brunty | Notes H.M.S | Notes Chkd. | Date | Checked | Date | X-Sec. No.
Indexed [illegible] | Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
		43 36.5				
27+00			53	38 1	℄	
"			54	38 0	60 L	
"			53	38 1	30'R	
T.P			4915	3845		
⊼	474	4319				
26+12.8			423	38 96	0.3 R GATE VALVE (TOP VALVE)	
28+00			52	38 0	℄	NOTE
"			53	37 9	50'L	IMPOSSIBLE
"			51	38 1	50'R	GET TOP
29+00			48	38 4	℄	area Flooded
"			50	38 2	50'L	
"			49	38 3	50'R	
29+43.4			347	39 72	0.3 L GATE VALVE (TOP VALVE)	
30+00			51	38 1	℄	
"			51	38 1	50'L	AREA FLOODED
"			50	38 2	50'R	
31+00			51	38 1	℄	
"			51	38 1	50'L	
"			50	38 2	50'R	
T.P			471	3848		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6874 Division No. ____ F.B. 390 PG. 55
X-Sec. No. ____ Date ____ Date ____ Survey of E TORRANCE D.S
Notes Chkd. ____ Checked ____ Survey by BRUNTY Notes HMS Date 3-14-38
Date ____ Date ____ Map No. ____ Indexed C. JOHN Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P				3848		
⊼	492	4340				
32+00			52	382	℄	
"			52	382	50'L	
"			52	382	50'R	
32+44.2			539	3801	5.5L Top METER (FLOODED),	
32+43.2			49	385	℄ N.P.L	
32+58.2			456	3884	℄ N edge Pav.	
32+73.19			446	3894	" INT 220th ST	
"			423	3917	100'L ℄ " "	
"			461	3879	100'R ℄ " "	
"			503	3837	288'R (Low spot in 220th ST.) 4" WATER)	
32+88.2			452	3888	℄ PROD (So edge Pav.)	
T.P.			361	3979	SET bt spk N SIDE P.P#140334 150'± E ℄ So. SIDE CARSON AVE	
⊼	496	4475				
T.P.			402	4073		
⊼	440	4513				
T.P.			464	4049		

F.B. 390 PG. 56 Job No. 6874 Division No. Notes Red. Plotted Profile
Survey of E. TORRANCE D.S. Date Date No.
Survey by BRUNTY Notes H.M.S. Notes Chkd. Checked X-Sec.
Indexed Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
				40 49'		
⊼	3 93	44 42'				
T.P			5 52	38 90'		
⊼	3 79	42 69'				
B.M# A18			5 64	37 05'	B.M #A-18 Elev. 37.02 → B.A 90 P4 VERMONT AVE & CARSON AVE S.E.Cor L & N in Conc. P.P. Near S. edge Pav. on CARSON Av.	
⊼	4 76'	41 81'				
B.M#18			3 40	38 41'	B.M# 18 Elev. 38.40' - B.A. 90 p.4 VERMONT AVE & CARSON AVE S.E.Cor L & N N. end Conc. GAS pump base.	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 6874 Division No. ____ F. B. 390 PG. 58
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of E. TORRANCE D.S.
Survey by BRUNTY Notes E.M.S. Date 3-14-38
Map No. ____ Indexed ____ Date ____

F. B. 390 PG. 59 | Job No. 6871 | Division No. | Notes Red. | Plotted | Profile

Survey of EAST TORRANCE D.S. | Date | Date | No.

Survey by BRUNTY | Notes H.M.S. | Notes Chkd. | Checked | X-Sec.

Indexed [illegible] | Date | Date | Date | No.

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

3900

EAST TO[illegible]

DRAINAGE SYSTEM