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

Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed

F. B. 2600 Pg.

L.A. COUNTY GENERAL HOSPITAL

GENERAL INDEX F.B. 2600

Name	Book No.	Section
Physicans Parking Lot	[illegible]	5
Central Air Conditioning	[illegible]	[illegible]
Cooling Towers		[illegible]
Water Steam & Air Lines		175 [illegible]
		234 [illegible]
Nurses Residence	[illegible]	99
Central Air Conditioning		
Out Patients Bldg (Drains)	[illegible]	117 [illegible]
Parking Lots & Drives		147 to [illegible]
Parking & Grading North Side Bldg		291 [illegible]
Invert check Existing 6" & 10" Drains		251 & 252
Service Unit - Elev. on Sidewalk & Steam Tunnel		253 - 254

Microfilmed July '85.

Notes Ck'd by
Map No.
Work

Survey of L.A. Co. Hosp. - Phys. Park Lot
JN 7823.03 Tape Std °F
Surveyed by A.S. Curtis
Notes Curtis Date 5-12-59
Indexed A. C. Johnson 5-7-59

F.B. 2604 Pg. 5

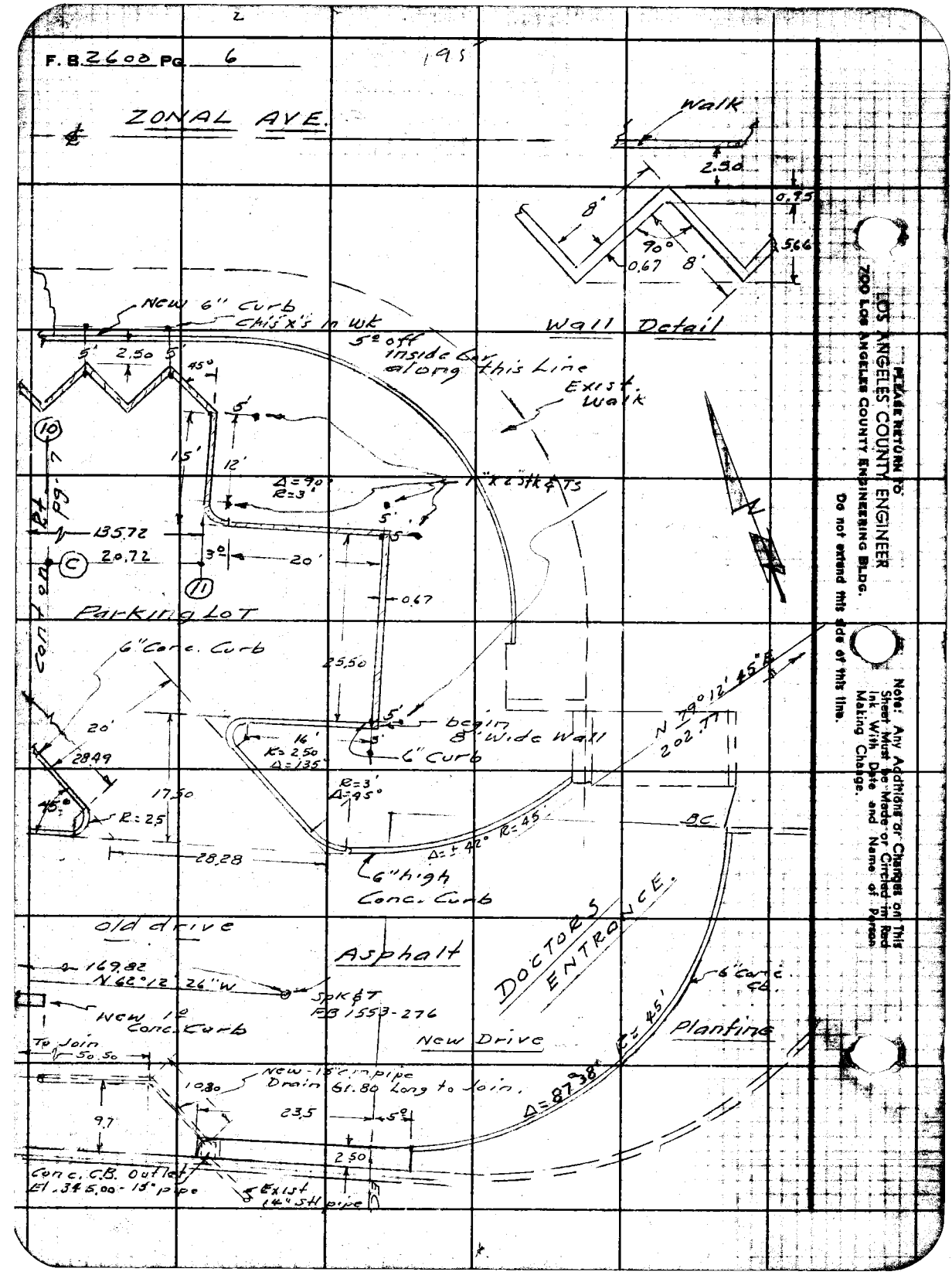
J.N. 7823.03
L.A. CO. HOSPITAL
Physicans Parking Lot.

Curtis
Burkholder
Spriggs
Yasui

F. B. 2600 PG. 6

195

ZONAL AVE.



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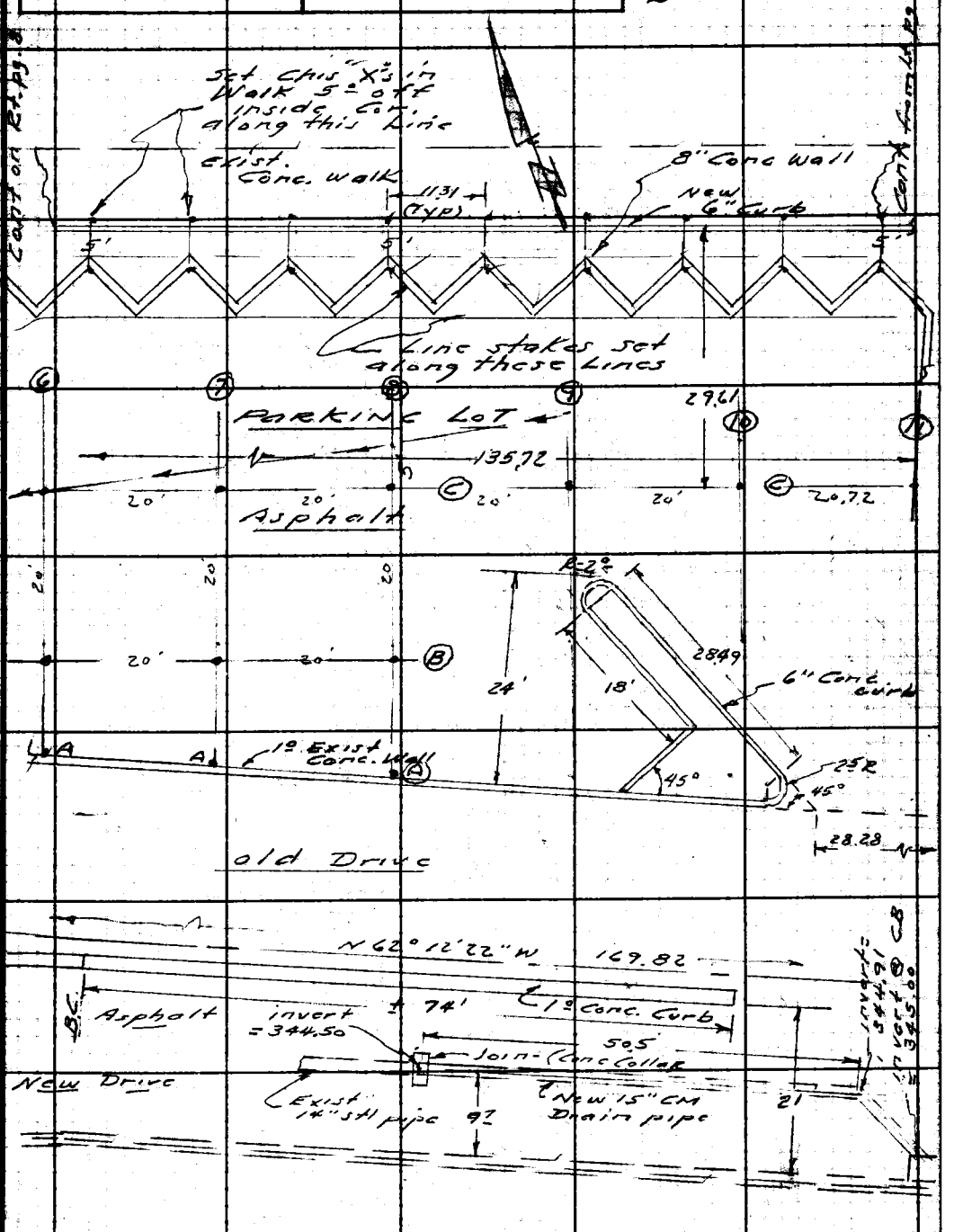
Map No.	JN 7823.03 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 5-12-59
Date	Indexed A. C. Johnson

F. B. 2600 PG. 7



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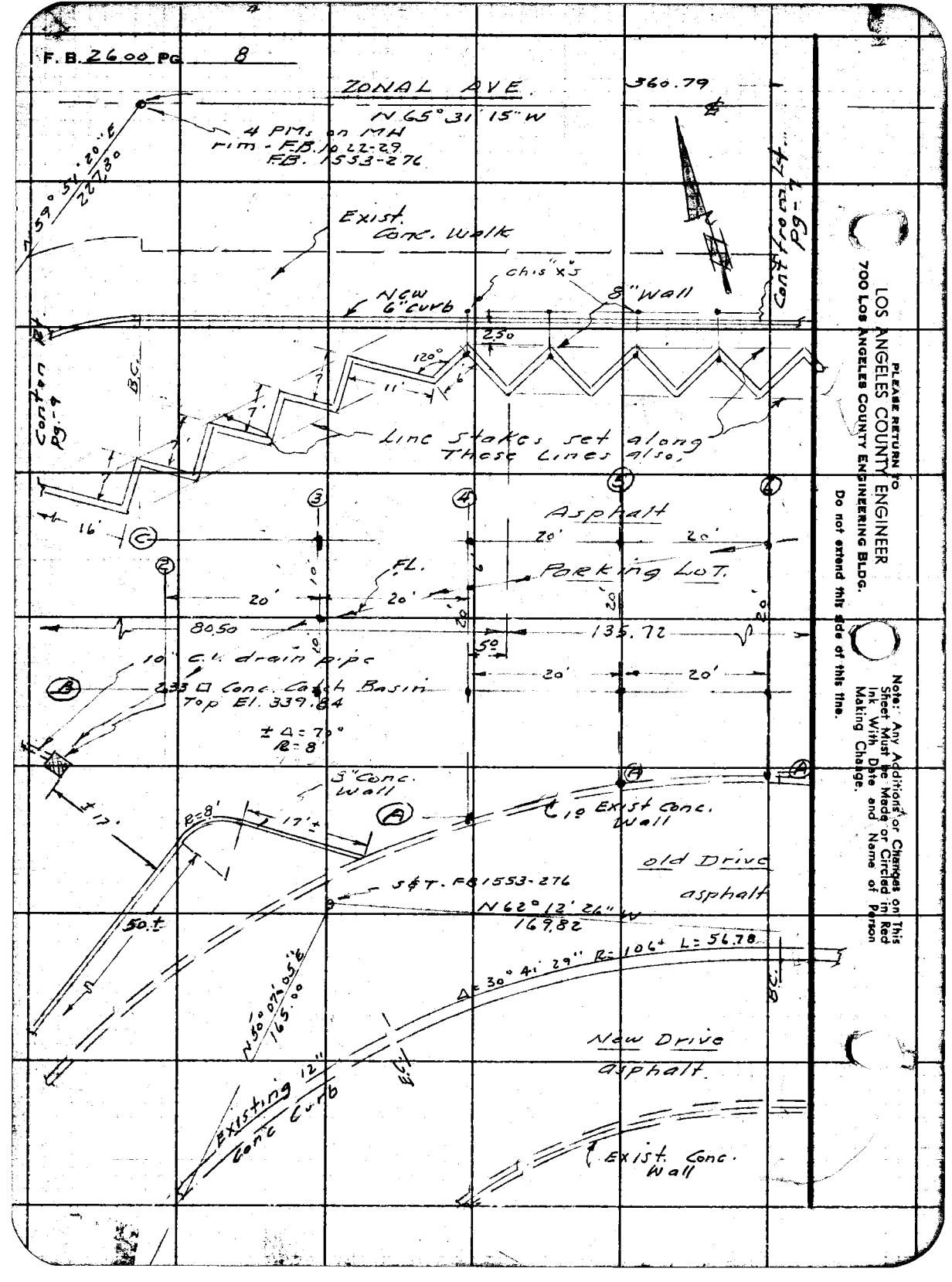
76F3098 S&E 1247 11-58



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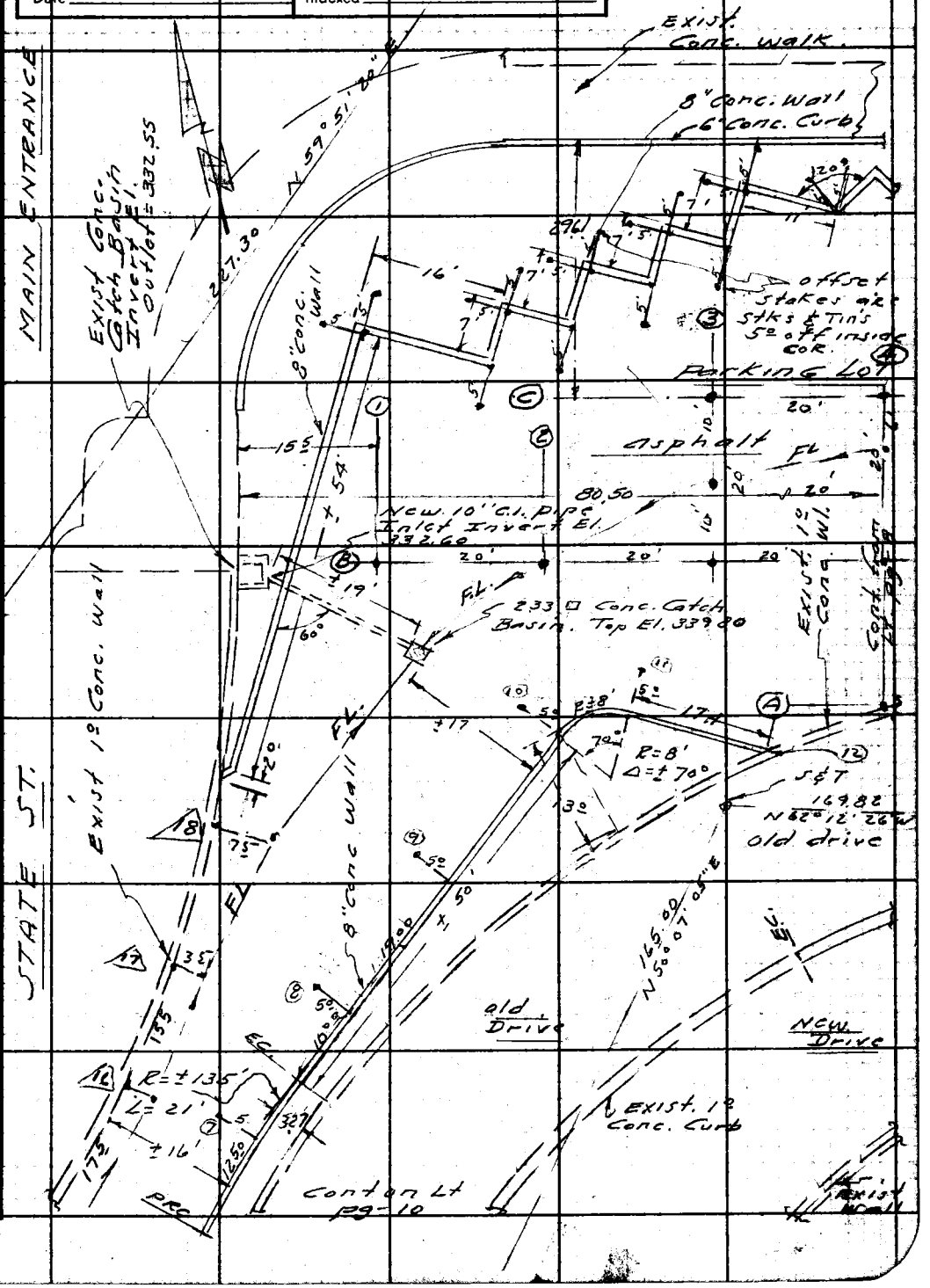
Notes Ck'd by	Survey of L.A. Co. Gen. Hospital Phy's Parking Lot
Map No.	JN 782303 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 5-21-59
Date	Indexed C. Johnson

F. B. 2600 PG. 9



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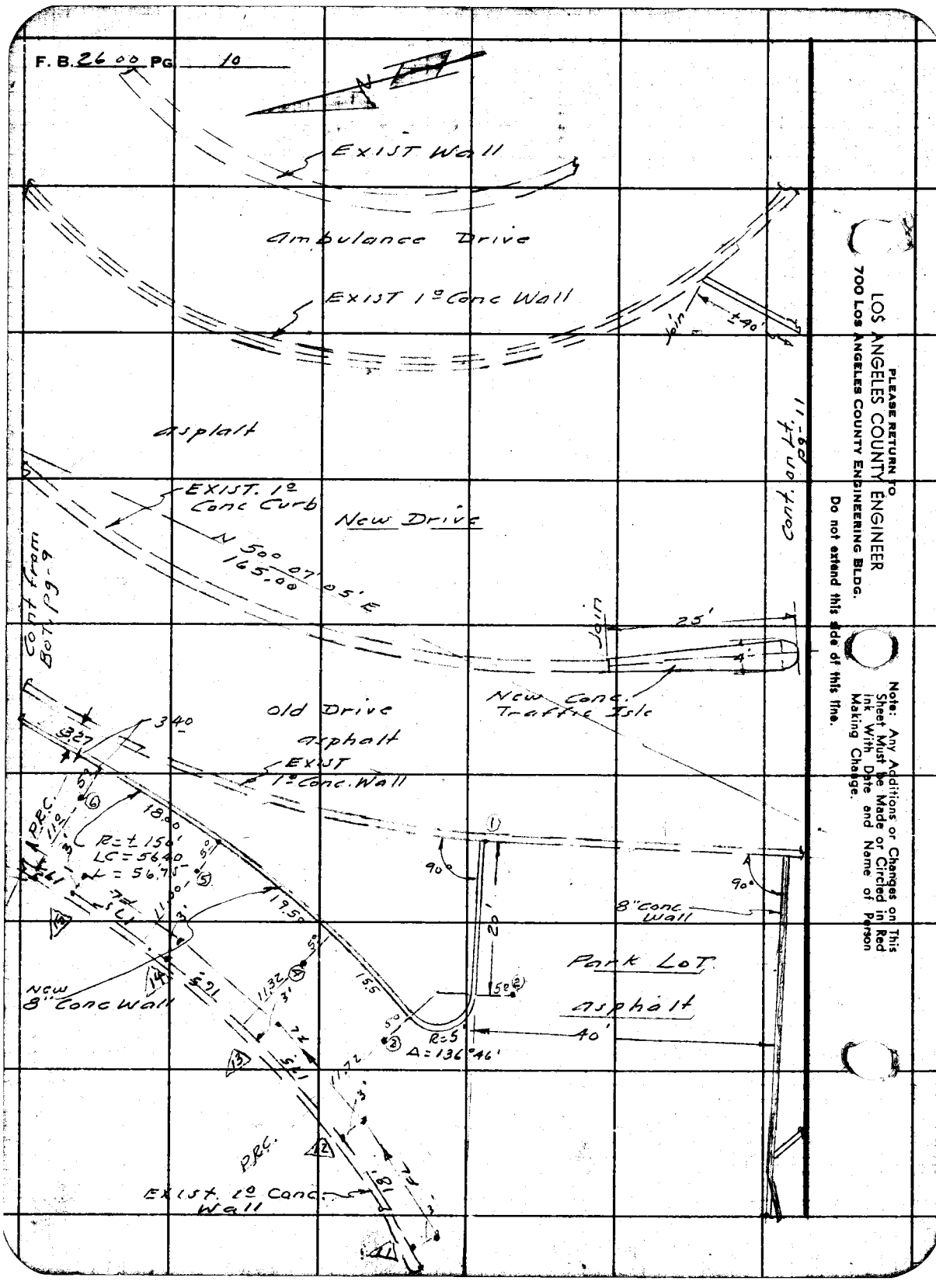
76F309S S&E #247 11-58

F. B. 2600 PG 10



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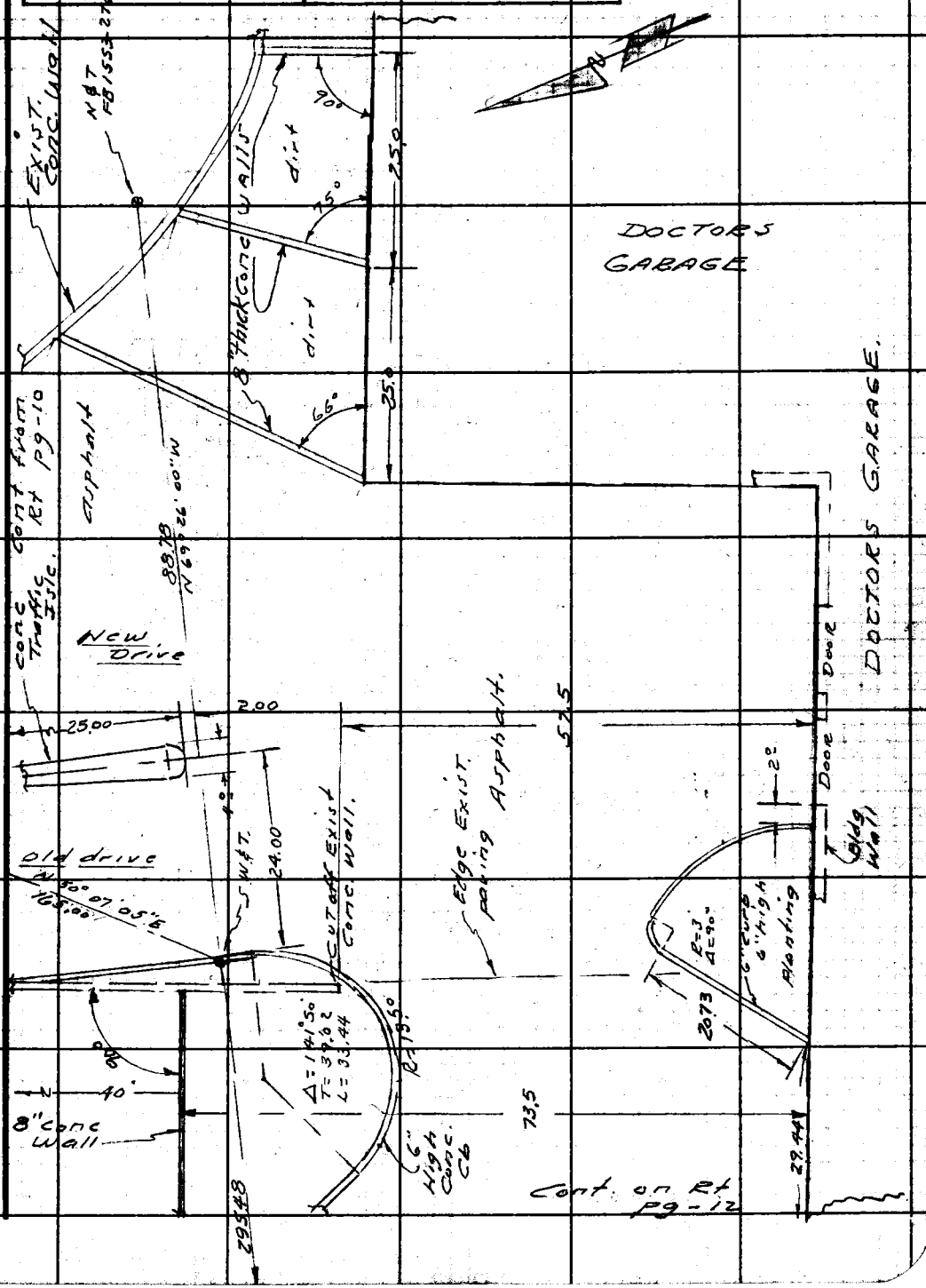
Notes Ck'd by	Survey of LA. Co. Hosp. - Phys Park Lot
Map No.	JN 7829.03 Tape Std °F
Office Work	Surveyed by A. S. Curtis
Checked	Notes Curtis Date 5-25-59
Date	Indexed A. C. Johnson

F. B. 2600 PG. 11



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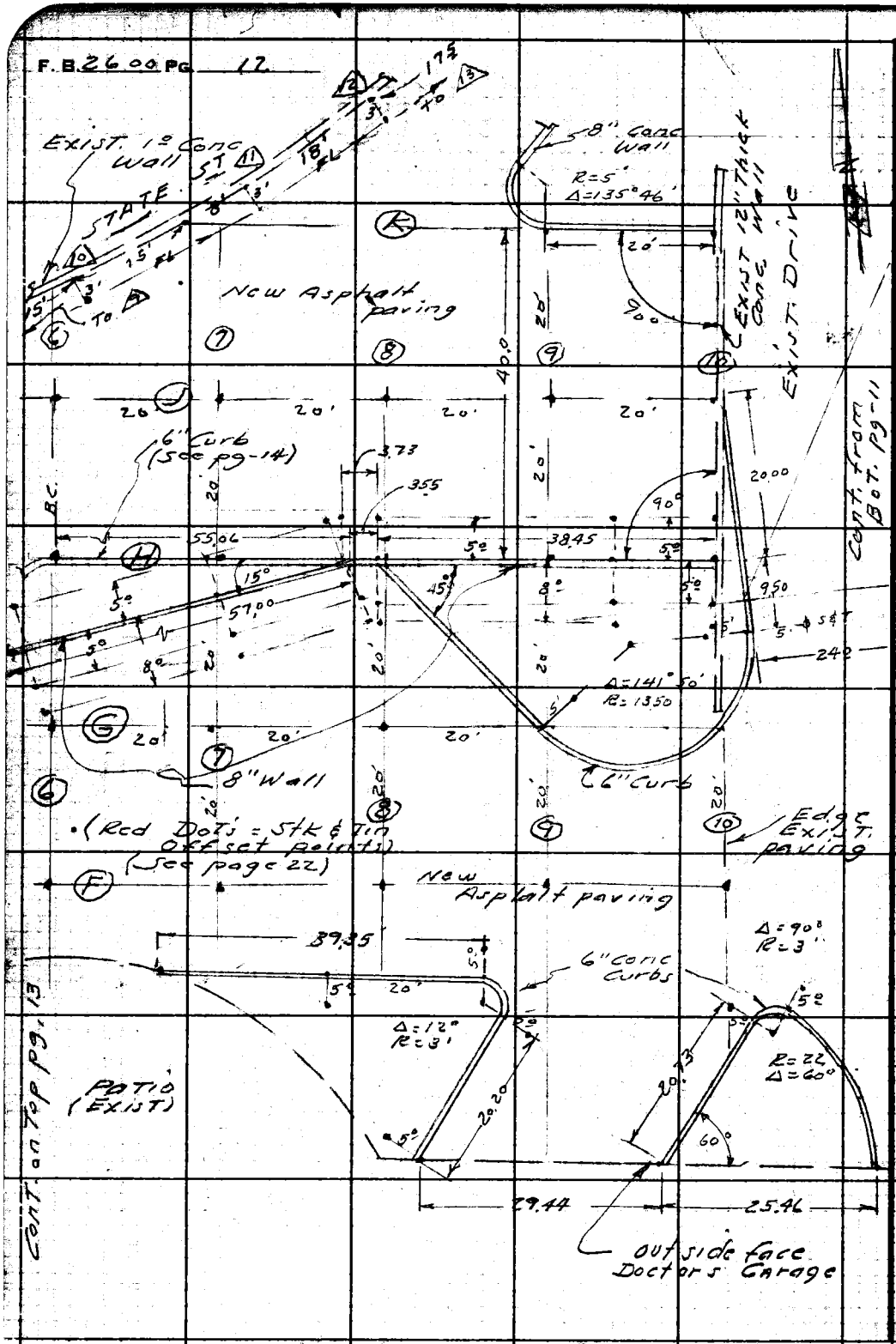

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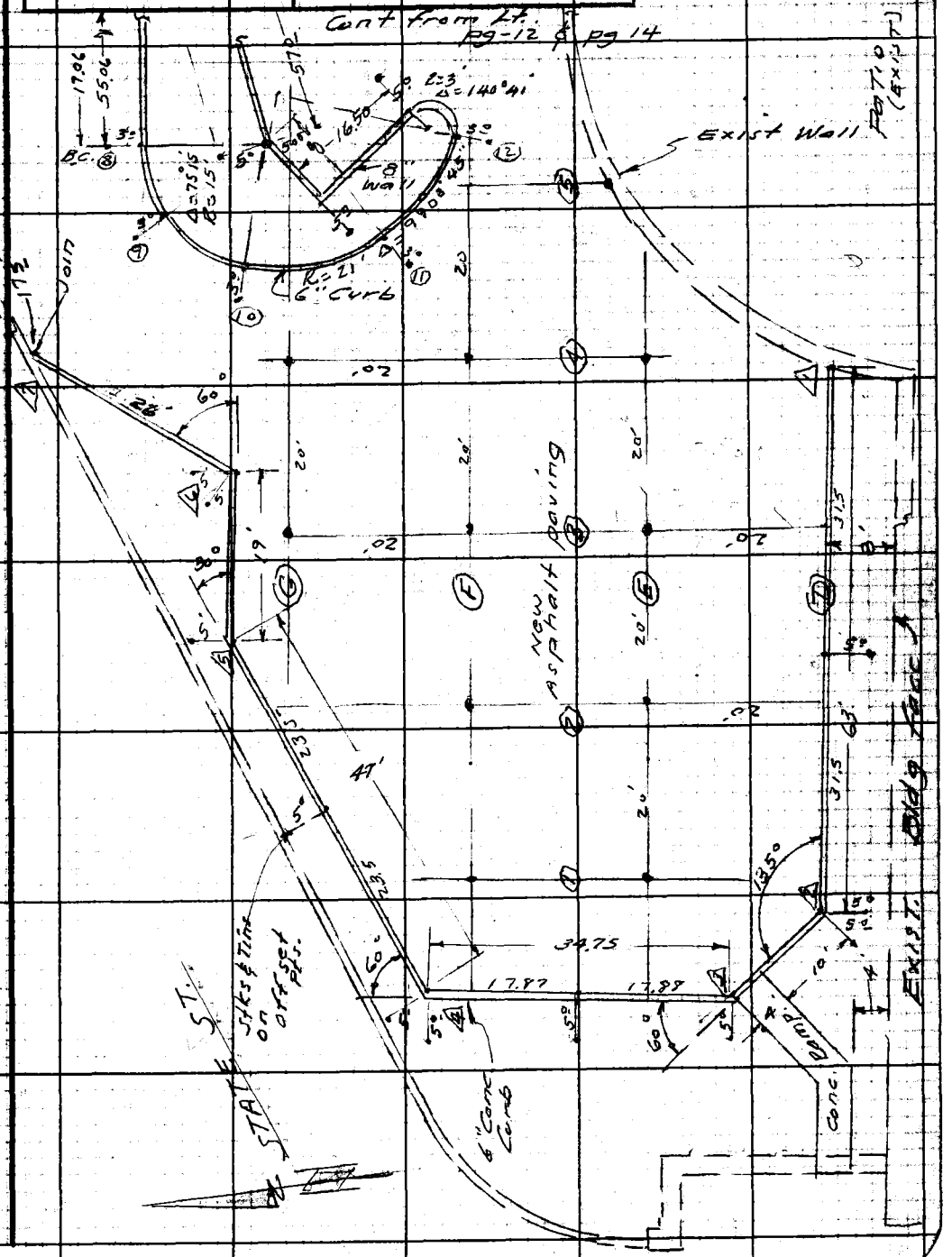
Notes Ck'd by	Survey of L.A. Co. Gen. Hosp. Phys Parking Lot
Map No.	JN 7823.03 Tape Std °F
Office Work	Surveyed by G. S. Curtis
Checked	Notes Curtis Date 5-26-59
Date	Indexed A. O. Johnson

F.B. 2600 Pg. 13



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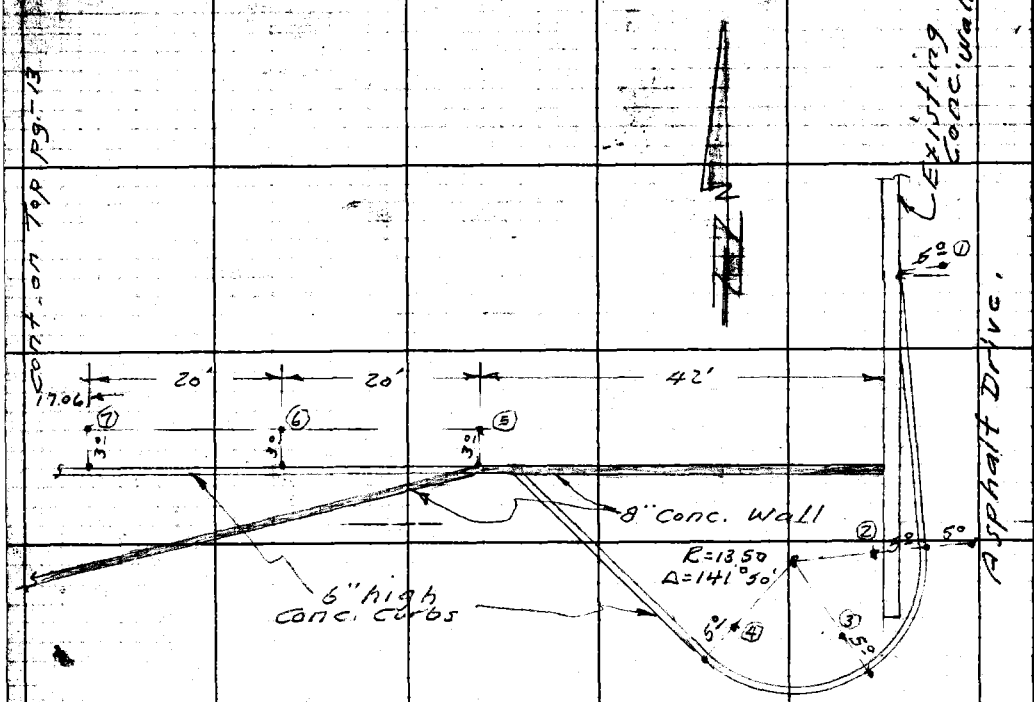
76F309S GE #247 3-57

F.B. 2600 Pg. 14

Cont. on Top pg. 13



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7823.03

F. B. 2600 Pg. 15

Profile No. | Notes Red. Date | Plotted Date | Job No. 7823.03 | Division No. 10
Survey of L.A. Co. Hosp — Phy-Park Area
X-Sec. No. | Notes Chkd. Date | Checked Date | Survey by Curtis Notes Curtis Date 5-5-59
Map No. | Indexed C. Johnson Date

J.N. 7823.03
L.A. COUNTY HOSPITAL
PHYSICIANS PARKING AREA.
Bench Marks

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. #5 (fd)				313.942	T.B.M. #5	F.B. 1553-177 - Elev. 313.942
BM (fd)				317.975	B.M.	El. 317.96 F.B. 147-85 & FB 1688-166
T.P.				323.93	T.P.	W. rim Tel M.H. ± 35' So of ℄ Zonal Ave & ± 160' W of ℄ State ST.
B.M. # CH-22 (fd)				325.195	B.M. # CH-22	FB 791-221 EL. 325.18 Zonal Ave & Main Ent. to Hosp. Bt spk in Curb ± 7' W. of W. end SW. C.R.
B.M. (fd)				332.455	B.M.	Elev. 332.45 FB 147-95 & 1688-166 Bt. spk on S. Curb of Zonal Ave. - 1' W. of L&T of State ST. Prod.
B.M. (set)				337.970	B.M.	Zonal Ave. (So. side.) Bt spk in Cb. ± 175' E of ℄ Prod. - State ST.
T.P.				346.105	T.P.	1"X2" @ wall
B.M. (set)				350.040	B.M.	Doctors Drive - BT. spk in wall ± 122' W. of West Side Zonal ST. Entrance. (No. Side)
T.P.				352.035	T.P.	
B.M. (set)				357.675	B.M.	Doctors Drive - E. side - ± 110' No. of Garage Entrance - Bt. spk in Curb.
B.M. set				360.195	B.M.	Garage @ Doctors Drive - Bt. spk. in N. Door (Slab) - E. Side.
T.P.				358.800	T.P.	- No. Rim Tele. M.H.
T.P.				351.380	T.P.	(Pk. in Wall)
BM (set)				346.070	B.M.	State ST (Near Northly Main Ent. to Hosp Grounds (East Curb) ± 50' So. of E.C. of Curve - Bt spk. in Curb.
T.P.				336.720	T.P.	
T.P.				328.945	T.P.	
BM # CH-22				325.205	B.M. # CH-22	(See above)

F. B. 2600 Pg. 16 Job No. 7823.03 Division No. 10 Notes Red. Plotted No. Profile
Survey of L.A. Co. Hosp - Phy - Park Area Date Date X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date No.

Profile	Notes Red.	Plotted	Job No. 7823.03	Division No. 10	F. B.	Pg. 17
No.	Date	Date	Survey of L.A. Co. Hosp - Phy's Park Lot.			
X-Sec.	Notes Chkd.	Checked	Survey by Curtis	Notes Burk	Date 5-8-59	
No.	Date	Date	Map No.	Indexed C. Johnson	Date	

J. N. 7823.03

L.A. CO. GEN. HOSP.

Physicians Parking Lot.

Rough Grades

Curtis
Burkholder
Spriggs
Yasui

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

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
BM (Fd)				El. 357.675 - Doctors Drive - E. Side ±110'			
				357.67 BM. No. of Garage Ent. - Spk in Curb FB 2600 - pg. 16.			
	Elev.	Fin. Grade	C or F	Sta.	Elev	Fin. Grade	C or F
1 Stk	359.0	359.0	0.0	18 Mk.	360.0	356.0	C-4.0
2	359.4	358.9	C-0.5	19 Mk	360.0	357.0	C-3.0
3 Mark	359.40	359.40	0.0	20 Mk.	360.0	356.0	C-4.0
4	358.0	359.0	F-1.0	21 Mk.	360.0	356.0	C-4.0
5	357.0	358.0	F-1.0	22 Mk.	360.0	355.0	C-5.0
6	358.0	357.0	C-1.0	23 Mk	359.0	354.0	C-5.0
7	357.5	356.0	C-1.5	24 Stk.	356.95	354.45	C-2.5
8	357.0	355.0	C-2.0	25 Stk	355.1	353.6	C-1.5
9	357.25	354.25	C-3.0	26 ✓	354.2	354.2	0.0
10	357.60	354.10	C-3.5	27 ✓	354.7	355.2	F-0.5
11	359.05	354.05	C-5.0	28 ✓	355.0	356.0	F-1.0
12		354.25		29 ✓	355.0	357.0	F-2.0
13		354.55		30 ✓	355.0	358.0	F-3.0
14		354.86		31 ✓	355.0	359.0	F-4.0
15 Stk	359.5	355.5	C-4.0	32 Mk.	358.75	358.75	0.0
16 Mark	360.0	355.0	C-5.0	33 Top Mk.	358.0	358.0	0.0
17 ✓	360.0	355.0	C-5.0	33 Bot. Mk	354.75	348.75	C-6.0

F. B. 2600 Pg. 18 Job No. 7823.03 Division No. 10 Notes Red. Plotted Profile
Survey of L.A. Co. Hosp.-Phy. Park Lot Date No.
Survey by Curtis Notes Burk Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
	Elev.	Fin. Grade	C or F	Sta.	Elev.	Fin. Grade	C or F
34 Stk	353.0	349.00	C-4.0	50 Mk	349.0	349.0	0.0
35 ✓	353.0	350.00	C-3.0	51 Mk	348.0	348.0	0.0
36 Stk	352.0	351.00	C-1.0	52 Stk		347.4	
37 ✓	352.5	352.00	C-0.5	Bot 53 Mk	352.6	347.6	C-5.0
38 ✓	353.6	353.60	0.0	Top 53 Mk	355.0	350.0	C-5.0
39 Mk	354.0	353.00	C-1.0				
40 Stk	354.0	Bot 353.00	C-1.0				
41 Stk	354.0	Bot 352.00	C-2.0				
42 ✓	354.0	Bot 351.00	C-3.0				
43 ✓	353.0	Bot 350.00	C-3.0				
44 Mk	353.17	348.17	C-5.0				
45 Stk	350.30	348.30	C-2.0				
46 ✓	349.60	349.10	C-0.5				
47 ✓	349.62	350.12	F-0.5				
48 Mk	351.00	351.0	0.0				
49 Mk	350.00	350.00	0.0				
BM (fd)				360.19	BM. Elev. 360.195 FB 2600 Pg 1L Spk in Door w/ Doctor's Garage		

Profile Notes Red. Plotted Job No. 7823.03 Division No. 10 F. B. 2600 Pg. 19
No. Date Date Survey of LA Co Hosp - Phy Park Lot
X-Sec. Notes Chkd. Checked Survey by Curtis Notes Curtis Date 5-8-59
No. Date Date Map No. Indexed C. Johnson Date

76L-298 S & E #307—1-58

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F.B. 2600 Pg. 20 Job No 7823.03 Division No 10 Notes Red Plotted Profile
Survey of L.A.Co. Hospital Phy. Parkwin Lot Date No. X-Sec.
Survey by Curtis Notes Burkhalder Notes Chkd Checked No.
Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.				
BM				360 19	BM Elev. 360.195 Garage @ Doctors Drive, FB. 2600-16 Bt. Spk in N. Door, (Slab) E. Side			
		Elev.		Grade No face wall Top	Cor F	Grade No face wall Bot.	C or F	
1 @ Main wall Joint		356.66		358.2	F 1.54	348.75	C-7.91	Stks & Tins 5' off No face
2		356.62		358.0	F-1.38	348.85	C-7.77	✓
3 & PT.		354.52		357.38	F-2.86	349.36	C-5.16	✓
4		356.01		356.85	F 0.84	350.33	C-5.68	✓
5		355.63		356.06	F-0.43	352.00	C-3.63	✓
6		355.20		355.50	F-0.30	353.27	C-1.93	✓
7		354.97		355.25	F-0.26	355.10	F-0.11	✓
8 E.C. R=13.50		357.38		358.50	F1.12			
BM				357 67	BM Elev. 357.675 Doctors Drive E. Side 110' ± N. of FB. 2600-16 Garage Entrance, Bt. spk in cb.			

7823.03

F. B. 2600 Pg. 21

Profile No. Notes Red. Date Plotted Date Job No. 7823.03 Division No. 10

X-Sec. No. Notes Chkd. Date Checked Date Survey of L.A. Co. Gen. Hosp - Phy's. Park Lot

Survey by Curtis Notes Curtis Date 5-8-59

Map No. Indexed C. Johnson Date

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

J.N. 7823.03
L.A. Co. Gen Hospital
Physicians Parking
Lot.
(Grades @ Wall near
So. End Parking Lot.)

(See pg's 12 & 13 for Location)

Curtis
Burkholder
Spriggs
Yasui

761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.					
B.M.				360.19	Elev. 360.195 F.B. -16 Bt. Spk in BM. No. Door Slab - Ent. Doctors Garage				
	Elev.	Grade-@ No. face Wall- Top	C or F	Grade @ South face Wall Bot.	C or F	Grade Top Wall	Elev	C or F	
1- Join-@ Main WL.	356.66	Pave 348.75	C 7.91	Dirt 358.2	F1.54	358.25	358.25	Grd	Set Stk's & Tins 5- So. of No. face Wl.
2	356.62	Pave 348.85	C 8.77 ~~C 7.77~~	Dirt 358.0	0.38 F1.38	358.17	358.17	✓	"
2 A (off set Stks only)				Pave 357.50		358.00	358.00	✓	"
3 & PT.	354.52	Pave 349.36	C 7.16 ~~C 5.16~~	Pave 357.38	F0.86 F2.86	357.88	357.88	✓	"
4	356.01	Dirt 350.33	C 5.68	Pave 356.85	F0.84	357.35	357.35	✓	"
5	355.63	Dirt 352.00	C 3.63	Pave 356.06	F0.43	356.56	355.56	✓	"
6 & PT	355.20	Dirt 353.27	C 1.93	Pave 355.50	F0.30	356.00	356.00	✓	"
6A off set & as shown Stk only	354.00	354.00	Grd	Pave 355.50		356.00	356.00	✓	"
7	354.99	Dirt 355.10	F0.11	Pave 355.25	F0.26	355.75	355.75	✓	"
T.P.				353.28	T.P.				
T.P.				354.01	T.P.				
B.M.				360.20	BM	EL. 360.19			

(PT's 1 Thru 5 Moved out to 8° Later - Using Same Elev's)

F. B. 2600 Pg. 22 Job No. 7823.03 Division No. 10 Notes Red. Plotted Profile
Survey of L.A. Co. Gen. Hosp. - Phy's Park Lot Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked Date No.
Indexed K. C. Johnson Date

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 7823.03 | Division No. 10 | F. B. 2600 | Pg. 23
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of L.A. Co. Hosp. (Phys. Pk. Lot | Survey by Curtis Notes A.S.C. Date 5-8-59 | Map No. | Indexed C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.	
					J.N. 7823.03 L.A. Co. Gen. Hospital Footing Grades for 8" Conc. Wall - West of, & along main Wall of Entrance to Physicians Garage.
					(See pages 9 & 10 for Location of Wall; offset & Grade Points.)

Curtis
Burkholder
Yasui
Spriggs

76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		Elev.	Bot Ftg Grade	cut		
1. Join Main Wall		346.10				Marked Line to face & Top of Wall. El. 350.10
2 B.C. 5'R		345.88	346.91	C 1.03		Stk & T 5° off Down Hill face of Wall
3 PRC 5'R		345.50	345.99	C 0.49		✓
4		344.50	343.33	C 0.83		✓
5		343.50	344.10	C 0.60		✓
6		342.50	343.40	C 0.90		✓
7		341.50	342.45	C 0.95		✓
8		340.50	341.62	C 1.12		✓
9		339.50	340.80	C 1.30		✓
10 B.C. 8'R		338.68	340.12	C 1.44		✓
11 E.C. 8'R		338.70	340.32	C 1.62		✓
12 Join Main Wall		339.35				Marked Line to face & Top of Wall - Elev. 343.35

F. B. 2600 PG. 24 Job No. 7023.03 Division No. 10 Notes Red. Plotted Profile
Survey of L.A. Co. Gen. Hosp (Phys. Park Lot) Date Date No.
Survey by Curtis Notes Curtis Notes Chkd Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 7823.03 | Division No. 10 | F. B. 2600 | Pg. 25

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of L.A. Co. Gen. Hosp - Park Lot. | Survey by Curtis | Notes Curtis | Date 8-5-59 | Map No. | Index ~~C. John Doe~~

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STATION	B. S.	H. I.	F. S.	ELEV.	
					J.N. 7823.03 L.A. Co. Gen. Hospital Physicians Parking Lot.
					(See pages 6, 7, 8 & 9 for Location)
					Curtis Burkholder Yasui Pyle

76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.				
B.M.				350.04	Elev. 350.040 F.B. 2600-16 Doctor's Drive - (No. B.M. Side) Bt. spk. in Wall ± 122' W. of West Side Zonal St. Entrance.			
					Fin Grade	Cut or Fill		
A-4				341.61	341.61	Grd	Mkd. Line on Wall	
A-5				342.50	342.50	✓	✓	✓
A-6				343.20	343.20	✓	✓	✓
A-7				343.90	343.90	✓	✓	✓
A-8				344.62	344.62	Grd	✓	✓
					Fin Grd.	Cut or Fill	Sub Grade	Cut or Fill
B-1				339.59	340.17		339.59	Grd.
B-2				339.78	340.36 F.L.		339.78	Grd.
B-3				340.27	340.85		340.27	Grd
B-4				340.86	341.44		340.86	Grd.
B5				341.69	342.27		341.69	Grd.
B6				342.34	342.92		342.34	Grd.
B7				342.93	343.51		342.93	Grd
B8				343.55	344.13		343.55	Grd
B-9								
TP				342.67	TP			

F. B. 2600 Pg. 26 Job No. 7823.03 Division No. 10 Notes Red. Plotted Profile
Survey of L.A. Co. Gen. Hosp. Park Lot Date Date No.
Survey by Curtis Notes Curtis Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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Profile Notes Red. ____ Plotted ____ Job No. 7823.03 Division No. 10 F. B. 2600 Pg. 27
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hosp. (Phy. Facil. Lot)
X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 8-5-59
No. ____ Date ____ Date ____ Map No. ____ Indexed J. C. Jones Date

STATION	B. S.	H. I.	F. S.	ELEV.	Fin. Grade	Cut or Fill	Sub Grade	Cut or Fill
B-10								
B-11								
C-2				340.06	340.64		340.06	Grd
C-3				340.58	341.16		340.58	Grd.
C-4				341.04	341.62		341.04	Grd.
C-5				341.41	341.99		341.41	Grd
C-6				341.77	342.36 FL.		341.77	Grd.
C-7				342.26	342.84		342.26	Grd.
C-8				342.79	343.37		342.79	Grd.
C-9				343.29	343.87		343.29	Grd.
C-10				343.79	344.37		343.79	Grd.
C-11				344.27	344.85		344.27	Grd.
BM					B.M.			

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.					
BM				360 195	B.M. Elev. 360.195 Garage @ Doctors Drive Bt. Spk. FB. 2600-16 in No. Door (slab) E. side				
See Pg #12 & 13 for Location					Fin Gr.	Cut or Fill	Sub. Grade	Cut or Fill	
E-1				353 69	354.27		353.69	0.0	1x1 stk
E-2				353 64	354.22		353.64	0.0	" "
E-3				353 70	354.28		353.70	0.0	" "
E-4				353 96	354.54		353.96	0.0	" "
F-1									
F-2				353 22	353.80		353.22	0.0	" "
F-3				353 16	353.74		353.16	0.0	" "
F-4				353 42	354.00		353.42	0.0	" "
F-5									
F-6				355 09	355.67		355.09	0.0	1x1 stk
F-7				355 93	356.51		355.93	0.0	" "
F-8				356 95	357.53		356.95	0.0	" "
F-9				357 84	358.42		357.84	0.0	" "
F-10				359 30	359.30				Exist. Pvmt.
G-2									
G-3				352 62	353.20		352.62	0.0	1x1 stk
G-4				352 92	353.50		352.92	0.0	" "
G-6				355 26	355.84		355.26	0.0	1x1 stk

F. B. 2600 PG. 28 Job No. 7823.03 Division No. 10 Notes Red. Plotted No. Profile
Survey of L.A. Co. Gen. Hosp. (Phy Park Lot) Date 8-5-59 Date X-Sec.
Survey by Curtis Notes Burkholder Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Fin Grade	Cut or Fill	Sub Grade	Cut or Fill	
G-7				356 04	356.62		356.04	0.0	1x1 stk
G-8				356 70	357.28		356.70	0.0	1x1 stk
H-6				351 00	351.00	0.0			Mark on Curb
H-7				350.20	350.20	0.0			" " "
H-8				349 55	349.55	0.0			Mark on Wall
H-9				349 15	349.15	0.0			" " "
H-10				348 75	348.75	0.0			" " "
J-6				349 55	350.13		349.55	0.0	1x1 stk
J-7				348 91	349.49		348.91	0.0	" "
J-8				348 17	348.75		348.17	0.0	" "
J-9				347 66	348.24		347.66	0.0	1x1 Stk
J-10				348 27	348.27	0.0			Mark on Wall
K-9				347 38	347.38	0.0			Mark on Wall (B.C)
K-10				347 60	347.60	0.0			Mark on Wall
		See Pg #9-10 & 12-13 for Location,							
△1				355 00	355.00	0.0			Mark on wall
△2 ∡ Pt.				354 47	354.47	0.0			Mark on Wall

Profile Notes Red. ____ Plotted ____ Job No. 7823.03 Division No. 10 F. B. 2600 Pg. 29
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hosp. (Phy Park Lot)
X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes [illegible] Date 8-5-59
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] C. Johnson

76298 S & E #307—7-55

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F. B. 2600 Pg. 30 | Job No. 782.03 | Division No. 10 | Notes Red | Date 8-5-53 | Plotted | Date | No.
Survey of L.A. Co. Gen. Hosp. (Phy. Park Lot) | Notes Chkd | Checked | Date | X-Sec. | No.
Survey by Curtis | Notes Burkholder | Date
Indexed | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Fin Grade	Cut or Fill	Sub Grade	Cut or Fill	
③ ⊕ Pt.				354.20	354.20	0.0			Mark on Wall
④ ⊕ Pt.				353.91	353.91	0.0			Mark on Wall
⑤ ⊕ Pt.				353.18	353.18	0.0			Mark on Wall
⑥ ⊕ Pt.				352.88	352.88	0.0			Mark on Wall
⑦ end of curb		jons wall		352.00	352.00	0.0			Mark on Wall
T.P.				352 18					
⑧				351 10	351.10	0.0			Mark on Wall
← 3' Rt. F.L.				350 42	351.00		350.42	0.0	1x1 stk
⑨				350 10	350.10	0.0			Mark on Wall
← 3' Rt. F.L.				349 42	350.00		349.42	0.0	1x1 stk
⑩				349 10	349.10	0.0			Mark on Wall
← 3' Rt. F.L.				348 42	349.00		348.42	0.0	1x1 stk.
⑪				348 10	348.10	0.0			Mark on Wall
← 3' Rt. F.L.				347 42	348.00		347.42	0.0	1x1 stk.
⑫				347 10	347.10	0.0			Mark on Wall
← 3' Rt. F.L.				346 42	347.00		346.42	0.0	1x1 stk.

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STATION	B. S.	H. I.	F. S.	ELEV.	Fin. Grade	Cut or Fill	Sub Grade	Cut or Fill	
T.P.				346 79					
13				346.10	346.10	0.0			Mark on Wall
3' Rt. F.L.				345 42	346.00		345.42	0.0	1x1 stk
14				345 10	345.10	0.0			Mark on Wall
3' Rt. F.L.				344 42	345.00		344.42	0.0	1x1 stk
15				344 10	344.10	0.0			Mark on Wall
3' Rt. F.L.				343 42	344.00		343.42	0.0	1x1 stk
16				343 10	343.10	0.0			Mark on Wall
3' Rt. F.L.				342 42	343.00		342.42	0.0	1x1 stk
17				342.10	342.10	0.0			Mark on wall
3' Rt. F.L.				341 42	342.00		341.42	0.0	1x1 stk.
18				341 00	341.00	0.0			Mark on Wall
7.5 Rt. F.L.				340 22	340.80		340.22	0.0	1x1 stk
Top Catch Basin				339 80	339.84	0.0			
BM				346.07	BM. Elev. 346.070 FB. 2600-16		State St. Near Northerly Main Entrance to Hosp. Grounds E. Curb ± 50' So. of E.C. of curve, Bt. spk in. Curb.		

Profile Notes Red. ____ Plotted ____ Job No. 7823.03 Division No. 10 F. B. 2600 Pg. 31
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen Hosp. (Phu Park Lot)
X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes [illegible] Date 8-5-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. [illegible] Date ____

F.B. 2600 Pg. 33

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7818.01 Division No. 14
Date ____ Date ____ Survey of General Hospital
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by JND Notes JND Date 4-9-62
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

Sht. # C-4

C.P. 7818.01
General Hospital
Const. Stakes for 7 ft. Steam.
Pipe from M.H. #6 18+37.4 North.
to MH #7 19+07.70 & Beg. of Tunnel
for Jack Section.

4-9-62.

X2-N&T 12' to Rt. of ℄

Dougherty
Carrasco
Spriggs
Adams.

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

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76-1.298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2400 Pg. 34 | Job No. 78/8 | Division No. 11 | Notes Red | Plotted | Profile
Survey of General Hospital | Date | Date | No.
Survey by VND Notes VND | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	% Grade	Cut.	=ht C-4
T.BM.				347.99	TBM Elev. 347.99		NE Cor. New Dorm.
T.P.				354.09			
18+37.4	MH#6						
18+40.4					336.04		
18+50					336.08		
18+75					336.19		
19+00				362.23	336.30	25.92	
19+04.45 ②				363.33	336.33	27.00	
19+07.70	MH#7						
19+10.95				364.92	351.67	13.25	
T.B.M.				363.57	T.BM Elev. 363.57 ☐ top Retwall		
Fd T.BM.				362.61	T.BM Elev = 362.60		

0.4% - 2%

F. B. 2600 Pg. 35

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Job No. 7818.01 Division No. 11 | Survey of General Hospital | Survey by JND Notes JND Date 4-10-62 | Map No. ____ Indexed G. J. GALLI Date ____

Sht. C-4

C.P. 7818.01

General Hospital

Const. Stakes for MH # 5 of 7ft. Steam Pipe Line.

S & T. & (X) 12° Rt. &

4-10-62.

Dougherty
Carrasco
Spriggs
Adams

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.				Sht C-4
					%	Grade	Cut	
BM NR-2				339 45	BM. NR-2 Elev 339.45 F.B. 2682-98			
T.B.M. chisel X Top "A" I.P. Tee (Fd)				345 .39	Fire Plug 35'± N. ℄ Hosp. Pl. & 35 in. of Steam Tunnel			
14+29.00	MH #4							
14+36.25					3.35%	322.50		
16+55.05				342.72		329.83	12.89	set stk & Tin 12' Rt ℄ S. Tunnel
16+65.05				343.03		330.17	12.86	
16+69.30	MH #5							
16+73.55				342.83		330.50	12.33	
16+83.55				343.29	3.31	330.83	12.46	chisel X sh.
18+34.40						335.83		
18+37.40	MH #6.							
B.M. N.R-2				339.45			B.M. N.R-2 Elev 339.45 See Above	

F.B. 2600 Pg. 36

Job No. 7818.01 Division No. 11 Notes Red Plotted Profile

Survey of General Hospital Date Date No.

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

Indexed C. J. GALLI Date Date No.

F. B. 2000 Pg. 37

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ Notes Chkd ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Job No 7818.01 Division No. 11 Survey of L.A.Co. Gen. Hosp. Survey by T.N.D. Notes A.C. Date 4-10-62 Map No. ____ Indexed C. J. ____ Date ____

Sht # C-4

C.P. 7818.01

L.A. Co. General Hospital

Const. stakes for 7 Ft. steam pipe from M.H. #7 - 19+07.70 North to M.H. #8 - 19+47.00

Set St. K. & Tin - 12' Right or East of ℄ Steam Tunnel

Dougherty
Carrasco
Spriggs
A Dams

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

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76L-288 S & E #307—1-56.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M				363.57	T.B.M. Elev. 363.57 chisel □ Top Wall			
T.P.				372.30				
T.B.M				373.86	chisel □ E.Si. WK, S.Si. of Bldg. Entrance Main Hosp.			
19+33.00				373.90	12' Rt or E. of ℄ Steam Tunnel set 1"X2" & Tin-12' Rt ℄ Tunnel			
19+43.00				373.80	" " " " " " "			
19+47.00	M.H.#8 From South = Hop West			373.98	" " " " " " " "			
T.P.				374.32				
T.B.M	Set By P. Snyder For Out Patient Bldg Elev. Marked on Wall			375.16	T.B.M Fd Bt. Spk in Conc. Stair. Landing Elev. 375.16 By S.E. Cor. Existing Hosp. Bldg & W. & E. of Out Patient Bldg			
19+07.70 M.H.#7								
19+10.95					%	Grade	Cut	Fill
19+33.00				373.90	409%	351.67 / 352.57	21.33	
19+43.00				373.80		352.98	20.82	
19+47.00	M.H.#8							

F. B. 2600 Pg. 38
Job No. 7818.01 Division No. 11 Notes Red Plotted Profile
Survey of LACo Gen. Hosp. Date Date No. X-Sec.
Survey by LND Notes A.C. Notes Chkd. Checked
Indexed G. J. GALLI Date Date Date No.

Profile No. ____ X-Sec. No. ____

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

Plotted ____ Date ____ Checked ____ Date ____

Job No. 7818.01 Division No. 11

Survey of L.A.Co. Gen. Hosp. Cen. A.R. Cond. Lant

Survey by A.C. Notes A.L. Date 4-11-62

Map No. ____ Indexed Leo J. Gallet Date ____

F. B. 2606 Pg. 39

C.P.# 7818.01

L.A.Co. Gen. Hospital

Bench Levels

For

Central A.R Conditioning Plant

From

N.E. Cor. of E inter. State St. & Marengo Ave to Westly to around Bldg. Site. Sheet No A-1

Carrasco

Springs

Adams

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

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761, 298 S & E #307—1-56

76L-298 S & E #307—1-56

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27'

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P.P. 219613M

STATION	B. S.	H. I.	F. S.	ELEV.				
B.M.#4				327.517	B.M.#4 Elev. 327.517 F.B. 2353-122 Marengo St. & State St. N.E. Cor Spk. in Cb. 8' E. of E. end C.R.			
T.P.				320.28				
T.B.M.#1				312.04	T.B.M.#1 Fd. L.A. Co. Engr Tag in Si. WK. 4'± N. of N Cb. of Marengo St & 28'± E. of ℄ of Mark St. Line Prod.			
T.B.M.#2				304.02	T.B.M.#2 Fd. LA. Co. Engr Tag in Si. WK. on ℄ of Lord St. Line Prod & 4.5'± N. of N. Cb of Marengo St.			
T.B.M.#3				310.50	T.B.M.#3 set spk in N. Si. of 12" Jacaranda Tr.			
					Grade	Cut	Fill	
		Finish Floor El.		307.4	310.50		F-3.10	set 1x2"-10' E. of S.E. Cor. Bldg
				306.8	310.50		F 3.7	" " " W. " S.W. " "
B.M.#5				304.72	B.M.#5. Fd Wire spk in Cb. Elev. 304.73 F.B 147-79 as per Drawing C-2			
T.B.M.#3		Fin. Fl. Elev		310.50	310.50	spk N. Si. 12" Jacaranda tree		
		set Refer. Elev on Batter Board at Cor's		309.00				
T.B.M.#4				306.40	set x top wall N. Si. Marengo Ave. S.W. Cor. Air Cond iton			
T.B.M.#2		check back Engr Tag ℄ Lord St. Line Prod		304.02	Bldg Line Prod.			

F. B. 2600 Pg. 40

Job No. 7818 Division No. 11 Notes Red Plotted Profile

Survey of L.A. Co. Gen. Hosp. Tent. Air C.P.T. Date Date No. X-Sec.

Survey by A.C. Notes A.C. Notes Chkd. Checked Date No.

Indexed C. J. GALLY Date Date

F. B. 2600 Pg. 41

Profile No. / X-Sec. No.
Notes Red. / Date / Notes Chkd. / Date
Plotted / Date / Checked / Date
Job No 7818.01 Division No. 11
Survey of L.A. Co. Gen. Hosp.
Survey by M. Carrasco Notes A.S. Date 4-11-62
Map No. Indexed G. J. GALLI Date

C.I. 7818.01
L.A. Co. Gen. Hospital
Constr. Stks For Steam Tunnel
Sheet #C-4 & S-8
Set Chisel X's 12' Rt. & South of ℄ Conc. Pipe

Line No 11 into W. Side of Nurses Dorm.

Dougherty
Carrasco
Spriggs
ADams

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

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.NR-2				339.45	T.B.M-NR-2 Elev. 339.45 F.B. 2682-98 Hosp. PL. Inside of E. Entrance to Psychiatric Unit. Bt. Spk in WK at Bot. Step
T.P.				345.38	
"				340.02	
"				340.03	Bot. Conc. Floor of Janitor Storage Room #15
"				340.06	
"				344.51	
T.B.M.				345.38	T.B.M. Chisel x on 3" T.I.P. Fire Plug see Page 36
T.B.M				346.39	Set Chisel □ Top of Retaining Wall at S.W. Cor of Nurse Dorm. By ℄ inter of Hosp. PL W & S.

F.B. 2600 Pg. 42

Job No. 7818.01 Division No. 11 Notes Red. Plotted Profile

Survey of L.A. Co. Gen. Hosp. Steam Tunnel Date No. X-Sec.

Survey by A.C. Notes A. Carrasco Notes Chkd. Checked

Indexed G. J. GALLI Date Date No.

F.B. 2600 Pg. 43

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7818.01 Division No. II
Survey of L.A. Co. Gen. Hosp. Steam Tunnel
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by R. Corrasco Notes F.B. Date 4-13-62
Map No. ____ Indexed C. J. GALLI Date ____

C.I. 7818.01

L.A. Co. Gen. Hosp.

Distribution Tunnel (Steam)

Construction Stakes For Steam Tunnel

Sheet No. C-4

Line No 1

From M.H. # 5 To M.H. # 6

Set Stake & Tin or Chisel X 12' Rt

or East of ℄ Tunnel

CORRASCO
SPRINGS
ADAMS

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

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STATION	B.S.	H.I.	F.S.	ELEV.	%	Grade	Cut	Fill	Sh't #C-4 Line 1
T.B.M				345.38	T.B.M			Chisel	X Top 4" T.I.P. Water Line
M.H. #5-16+69.3									
16+73.55	invert					330.50			
16+75	No Set								
16+83.55				343.27		330.83	12.44		Set ch X 12' Rt or E of ℄ Tunnel
17+00				343.91		331.37	12.54		"
17+25				344.75		332.20	12.[illegible]		"
17+50				345.61	3.31%	333.03	[illegible].58		"
17+75				346.45		333.86	12.59		"
18+00	⊙			348.62		334.69	13.93		St K&T "
18+24.40				349.47		335.52	13.95		" "
T.B.M				347.99					T.B.M Chisel □ N.E. Cor Nurses Residence Bldg.
18+34.4	invert			349.67		335.83	13.84		Set St. K&T. 12' Rt. or E. of ℄ Tunnel
M.H. #6-18+37.4									
18+40.4	invert			349.82		336.04	13.78		
18+50.40				349.84	0.45%	336.09	13.75		
18+75						336.20			
19+00						336.31			
19+04.45	invert					336.33			
19+07.7 M.H. #7									
T.B.M.									

Chisel □ N.E. Cor. Nurses Residence Elev. 347.99

F.B. 2600 Pg. 44

Survey of L.A. Co. Gen. Hospital Steam Tunnel — Job No. 7818.01 — Division No. 11 — Notes Red — Plotted — Profile

Survey by A.C. — Notes A. Carrasco — Date — Date — No. — X-Sec.

Indexed C. J. GALLI — Date — Notes Chkd. — Checked — Date — No.

F.B. 2660 Pg. 45

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Job No. 18Kal Division No. 11 | Survey of L.A. Co. Gen. Hosp. Steam Tunnel | Survey by A. Carvasco Notes A.C. Date 4-16-62 | Map No. ____ Indexed C. J. GALLI Date ____

C.P. 7818

L.A. Co. Gen. Hospital

Constr. Stakes for 7' Steam (Tunnel) Pipe

From M.H. #7, 19+07.70 North for Jack Sec.

Sheet No C-4 Line No I (E.V. Shaft #4)

Set S.K. & Tins 12' Rt or East of ℄ Steam Pipe

Carrasco
Sprigs
Adams
Rodrigues

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

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STATION	B.S.	H.I.	F.S.	ELEV.					
T.B.M.	10.90	358.89		347.99	T.B.M. Elev. 347.99 chisel □ in conc. N.E. Cor. New Dorm Bldg				
T.P. Wire Spk	2.43	356.05	5.27	353.62	%	Grade	Cut	Fill	Set St'K & T. 12' Rt of ℄ Steam Pipe
					0.45%				
19+04.45						336.33			
M.H. 19+07.70		356.05							
19+08.00	℄ E.V. Shaft #4								
19+10.95	Beg Jack Sec. of Tunnel					351.67			
19+14.31	0.68			356.73	4.09%	351.81	4.92		Set Nail on X Head Plank
19+26.45	1.11			357.16		352.30	4.86		Top Tunnel
T.P	5.22	358.27	3.00	353.05					For ℄ & Grade of Tunnel
T.B.M.			10.28	347.99		T.B.M.	Elev.	347.99	T.B.M. Ch □ N.E. Cor Nurses' Resid
19+38.57				357.80		352.79	5.01		
19+43.00	End Jack Sec. of Tunnel					352.98			
M.H. 19+47.00									

F.B. 2600 Pg. 46

Survey of L.A.Co. Gen. Hosp. Steam Tunnel Job No. 8717-01 Division No. 11 Notes Red Plotted Profile

Survey by A.C. Notes A. Carrasco Date Date No. X-Sec.

Indexed J. GALLI Date Notes Chkd. Checked Date No.

Notes Ck'd by	Survey of L.A. Co. Gen. Hosp. C.A.C.P.	F. B. 2600 Pg. 17
Map No.	JN 7818.01 Tape Std °F	
Office Work	Surveyed by Carrasco	
Checked	Notes A.C. Date 4-16-62	
Date	Indexed G. J. GALLI	

C.I. 7818.01

L.A. Co. Gen. Hosp. Central Air Conditioning Plant

Horizontal Control Const. St'ks For Bldg

Sheet No A-3

North of ℄ inter. of Marengo Ave & Lord St.

Carrasco
Sprigg
Adams
Rodriguez

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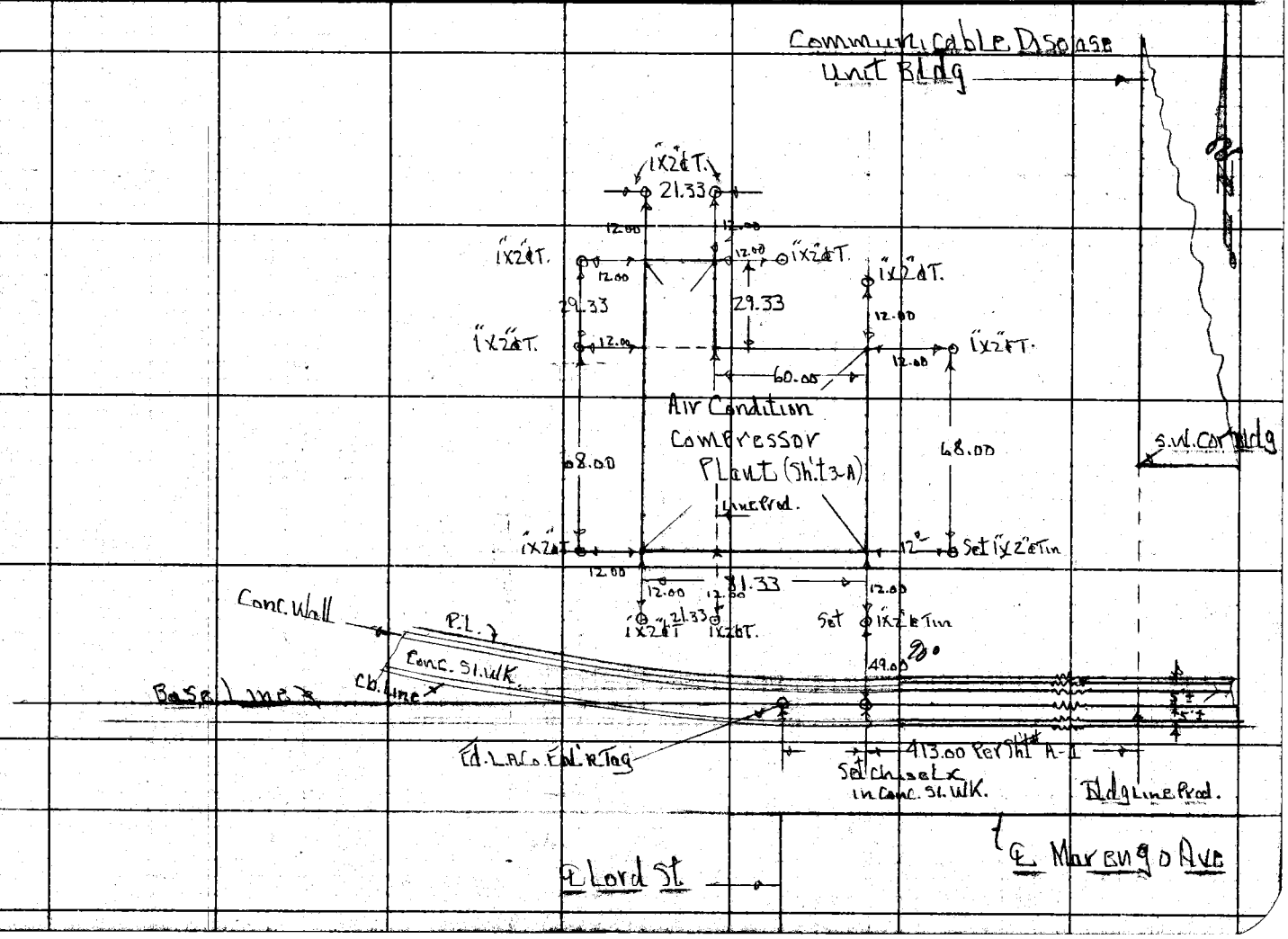

F.B. 2600 PG. 48

F.B. 2600 PG. 49

Profile No.	Notes Red	Plotted	Job No. 7818.01	Division No. 11
	Date	Date	Survey of L.A. Co. Gen. Hosp. Steam Pipe Tunel	
X-Sec. No.	Notes Chkd.	Checked	Survey by A.C.	Notes A.C. Date 4-62
	Date	Date	Map No.	Indexed C. J. GALLI Date

C.I. 7818.01
L.A. Co. Gen Hosp. Central A.R Conditioning Plant
Construction Stakes for Steam (Pipe) Tunnel
Sheet No C-7 Line No II
Set 1"x2" & Tins 12' Rt. or North of ℄ Tunnel or East
From

M.H. #8 - 0+00 W to M.H. #10 - 3+37.0 to M.H. #11 - 4+05±

Carrasco
Spriggs
Adams
Rodriguez

ELEV.

F.S.

H.I.

B.S.

STATION

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Sheet # C-7

STATION	B.S.	H.I.	F.S.	ELEV.				
T.B.M.				373.86	Chisel □ E.Si.W.K. So.Si. Entrance to Main Hosp. Bldg (P.38)			
M.H. #8 - 0 too west					%	Grade	Cut	
0+04.75				374.41		361.96	12.45	Set St.K. & T in 12' Rt. or N. of ℄ St. Tunnel
0+14.75				374.18		362.04	12.14	
0+25				375.18		362.13	13.05	Nail & T. in Tree
0+50				374.05		362.34	11.71	
0+75				374.13		362.55	11.58	
1+00				375.02		362.76	12.26	Nail & T. in Tree
1+25.0				374.40		362.97	11.43	
1+50				374.28		363.18	11.10	
1+75				374.71	0.85%	363.39	11.32	
2+00				374.43		363.60	10.83	
2+25				374.65		363.81	10.84	
E.V. Shaft #6 2+30		Not set				363.85		
2+50				374.74		364.03	10.71	
2+75				375.02		364.25	10.77	
3+00				375.40		364.47	10.93	Nail & T. in Tree
3+22.50				375.07		364.67	10.40	
Invert 3+32.50	⊙			374.99		364.75	10.24	
M.H. #10 - 3+37.0								

F.B. 2600 Pg. 50

Job No. 7818.01 Division No. 11 Notes Red Plotted Profile

Survey of L.A.Co. Gen. Hosp. Steam Pipe Tunnel Date Date No. X-Sec.

Survey by A. Carrasco Notes Chkd. Checked No.

Indexed G. J. GALLI Date Date Date

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.					Sheet # C-7.
M.H# 10 - 3+37.00					%	Grade	Cut		Set St. K & Tin 12' Rt. or E & L Tunnel
invert 3+41.50				374.68		364.83	9.85		
3+51.50				375.07	0.73%	364.91	10.16		
3+75				375.44		365.08	10.36		
3+88.3				375.85		365.18	10.67		
invert 3+98.3				375.62		365.25	10.37		
M.H. 4+04.30	M.H# 11								
T.P	Top hose bibb			375.62					
"	" " "			375.66					
T.B.M.	Elev. check to old T.B.M.			375.18	T.B.M. Bt spk in S.W. Cor. Bldg S.W. Cor. Conc. Stair Landing Slab Elev. 375.16 See Page 38				

Profile Notes Red. ____ Plotted ____ Job No. 78181 Division No. V F.B. 2600 Pg. 51
No. ____ Date ____ Date ____ Survey of A.C. Central Hosp. Central Air Conditioning Plant
X-Sec. Notes Chkd. ____ Checked ____ Survey by A. Carrasco Notes A.C. Date 4-17-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2600 Pg. 52

Job No. 7818.01 Division No. 11 Notes Red. Plotted Profile

Survey of L.A.Co. Gen. Hosp. Central Air Conditioning Plant Date Date No.

Survey by A. Carrasco Notes A.C. Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

F.B. 989 Pg. 36

761 S & E #307 9-54

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F. B. 2600 PG. 53

Profile No. | Notes Red. Date | Plotted Date | Job No. 7818.01 Division No. II
Survey of L.A. Co. Gen. Hosp. Central Air Conditioning Plant
X-Sec. No. | Notes Chkd. Date | Checked Date | Survey by A. Carrasco Notes A.C. Date 4-17-62
Map No. Indexed C. J. GALL Date

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C. I. 7818.01

L.A. Co. Gen. Hosp. Central Air Conditioning Plant

Constr. Stakes For Steam Pipe Tunnel

Sheet No C-6 Line No III

Set St. K. & Tins 12' Lt. or North of ℄ Steam Tunnel

From

M.H. No 8-0+00E. to M.H. No 9-4+44.2

Hence

North to South side Out Patient Bldg

See Page 82 For Location Sketch

Grade sheets made in field

Carrasco
Spriggs
Adams
Rodriguez

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

75L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Sheet # C-6

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut	
T.B.M.				363.57	T.B.M. Elev. 363.57 See Page 38 Chisel □ E.Si.WK So. Si. of Main Hosp. Bldg Entrance			
M.H. #8 - 0+00 East								Set 1x2 d.T. - 12' Lt. or N. of ℄ Tunnel
Invert. 0+08.0	T.P.			374.03	0.504%	361.34	13.29	
0+18.0				374.15		361.39	12.76	
0+25	T.P.			374.28		361.42	12.86	
0+50	12' L			374.60		361.55	13.05	
0+80	12' L			374.95		361.69	13.26	
0+98.40	12' L			374.94		361.79	13.15	
Invert. 1+08.40	12' L			373.30		361.84	11.46	
M.H. #8A-1+12.4	12' L			373.57				
Invert 1+16.4	12' L			374.00	0.504%	361.88	12.12	
1+26.40	12' L			374.19		361.93	12.26	
1+50	12' L			374.17		362.04	12.13	
1+70	12' L			373.93		362.17	11.76	
1+75								
2+00				373.55		362.29	11.26	
2+25						362.42		
2+50				373.32		362.54	10.78	
2+75				373.40		362.67	10.73	
3+00				373.71		362.79	10.92	
3+25				373.80		362.92	10.88	
3+50	TP			374.35		363.05	11.30	

F. B. 2680 Pg. 54
Job No. 7818.01 Division No. 11 Notes Red. Plotted Profile
Survey of L.A.Co. Gen. Hosp. Central Air Conditioning Plant Date Date No. X-Sec.
Survey by A.C. Notes A. Carrasco Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut		Sheet # C-6
3+75	12' L			374 53	0.5+4%	363.18	11.35		1X2 N&T
4+00	12' L			374 41		363.31	11.10		"
4+25	12' L			374 25		363.44	10.81		"
4+30.45	12' L			374 21		363.47	10.74		"
Invert 4+40.77	12' R			374 00		363.52	10.48		"
M.H. #9-4+44.52	12' L			373 90					"
M.H. #9 4+44.52	12' R			373 75					"
4+48.27	12' R			373 72		363.57	10.15		"
4+58.27	12' R			373 79		363.61	10.18		"
4+75	12' R			374 35		363.68	10.67		"
5+00.57	12' R			375 25		363.79	11.46		"
TP				375 57					Pl. on wall
TP			16 15	359 53					Pl on floor
Inv. 5+00.57				362 19					Bot hole inside edge
TP				363 85					of Bldg.
TP	11.85			375.70					Pl. on wall
TBM				376 42		2'	[illegible]	[illegible]	[illegible]
T.B.M.				375.17		T.B.M. Bt. Spk in S.W. Cor. Elev. 375.16.			Conc. Stair Landing Slab See Page 38

Profile Notes Red. ____ Plotted ____ Job No. 78180 Division No. 11 F. B. 2660 Pg. 55
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hosp Central Air Conditioning Plant
X-Sec. Notes Chkd. ____ Checked ____ Survey by A. Carrasco Notes A.C. Date 4-17-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2600 Pg. 56A

Profile No. ____ X-Sec. No. ____

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

Plotted ____ Date ____ Checked ____ Date ____

Job No. 7818.01 Division No. 11

Survey of L.A. Co. Gen. Hospital

Survey by C.V. Crowe Notes C.V.C. Date May 18, 62

Map No. ____ Indexed L. J. GALLI Date ____

L.A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
C.P. 7818.01

May 18, 1962

Levels for 2nd check on existing invert Elev. of entrance for Distribution Tunnel # III into new Outpatients Bldg.

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

Party
Crowe
Carrasco
Adams

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STATION	B. S.	H. I.	F. S.	ELEV.		
TBM#				363.94	TBM Elev.	F.B.
					Fd. Bt. Spk. PP 84678M	
					[illegible]	
TP				371.74		
				375 87	Conc. Floor @ entrance to Outpatient Bldg.	
TP				375 44	Nail in wall top of well	
TP			1582	359 62	Nail in wall Bot of well	
				362 19	* Bot. hole for tunnel in Valve room	
				359.93	Floor in basement	
TP				362 40	Nail in door frame Bot. of well	
TP	13 26			375 66	Mk. on top of wall @ top of well	
5+00				375 24	1x2 N&T	

Note: Plan Elev. @ this Pt. is 363.26
Notified inspectors Childers & Bryant.

F. B. 2600 Pg. 56B
Job No. 7818.01 Division No. 11 Notes Red. Plotted Profile
Survey of L. A. Co. Gen. Hospital Date Date No. X-Sec.
Survey by C.V. Crowe Notes CVC Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

F.B. 2600 Pg. 57

Profile No. _____ Notes Red _____ Plotted _____ Job No. 7818.01 Division No. 11
Date _____ Date _____ Survey of GENERAL HOS. SS
X-Sec. No. _____ Notes Chkd. _____ Checked _____ Survey by OCHSNER Notes J.O. Date 4-62
Date _____ Date _____ Map No. _____ Indexed C. J. GALLI Date _____

J.N. 7818.01

GENERAL HOSPITAL

LINE NO. 1
SEWER STAKES N. SIDE & N. P.L.
OF MARENGO ST

REF. PTS. 12' LT. OF NORTH

6+00 TO 10+72.4

OCHSNER-
TYRRELL
CROWDER.

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

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F.B. 2600 Pg. 58 Job No. 2918.1 Division No. 11 Notes Red Plotted Profile
Survey of GENERAL HOSP. S.S. Date Date No. X-Sec.
Survey by OLSEN & Notes W.O. Notes Chkd. Checked
Indexed C. J. GALEF Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
BM #4				327.52	BM #4 ELEV. = 327.517 FD 142-29		
T.P.				327.09	MARENGO ST & STATE ST. N.E. Cor		
					SPIKE IN CB 8' E of E. END G.R.		
					% GRADE	CUT.	
6+00				322.90		304.03	18.87
+25				323.46	2.240	304.71	18.75
+50				324.63		305.39	19.24
+75				324.90		306.07	18.83
7+00				324.97		306.75	18.22
7+04.75				325.18		306.88	18.30
7+08.0		℄ M.H.					
7+13.0				325.50		307.13	18.37
7+25				325.48		307.28	18.20
+50				325.87		307.59	18.28
+75				325.98	1.25%	307.90	18.08
8+00				326.22		308.21	18.01
+25				326.50		308.52	17.98
+50				326.61		308.83	17.78
+75				327.08		309.14	17.94
9+00				327.46		309.46	18.00

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.				
					%	GRADE	CUT	
9+25				328.12		309.77	18.35	
+50				328.82		310.08	18.74	
+75				328.33	1.25	310.39	17.94	
10+00				326.98		310.71	16.27	
+14.58				327.10		311.02	16.08	
+50				327.93		311.33	16.60	
10+ – 69.15				328.81		311.58	17.23	
10+ 72.4	℄ M.H. LINE BACK							
10+ 72.4	℄ M.H LINE AHEAD							
10+ 79.4				328.85		311.83	17.02	
				329.13		312.22	16.91	
T.P.				329.26				
BM #1				336.78	BM #1 ELEV. = 336.792 F.B. 147-79 STATE ST. & HOSP. PLACE N.E. COR. SPK. in Cb. N. END C.R.			

Profile Notes Red ____ Plotted ____ Job No. 78180 Division No. 11 F.B. 2600 Pg. 59
No. ____ Date ____ Date ____ Survey of GENERAL HOSP. S.S.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes 40 Date 11-13-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

Notes Ck'd by	Survey of GEN. HOSP. AIR COND.
Map No.	JN 7818.01 Tape 0200 Std 68 °F
Office Work	Surveyed by BAY
Checked	Notes BAY Date 4-19-67
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 61

J. N. 7818.01

CENTRAL AIR CONDITIONING PLANT

L. A. CO. GEN. HOSP.

PLAN OF NEW 6" C.I.P. SEWER LINES NEAR M.H. #2 AS SHOWN ON SHEET C-2 OF PLANS.

BAY
BAZEN
MATHER
McKNIGHT
OHASHI

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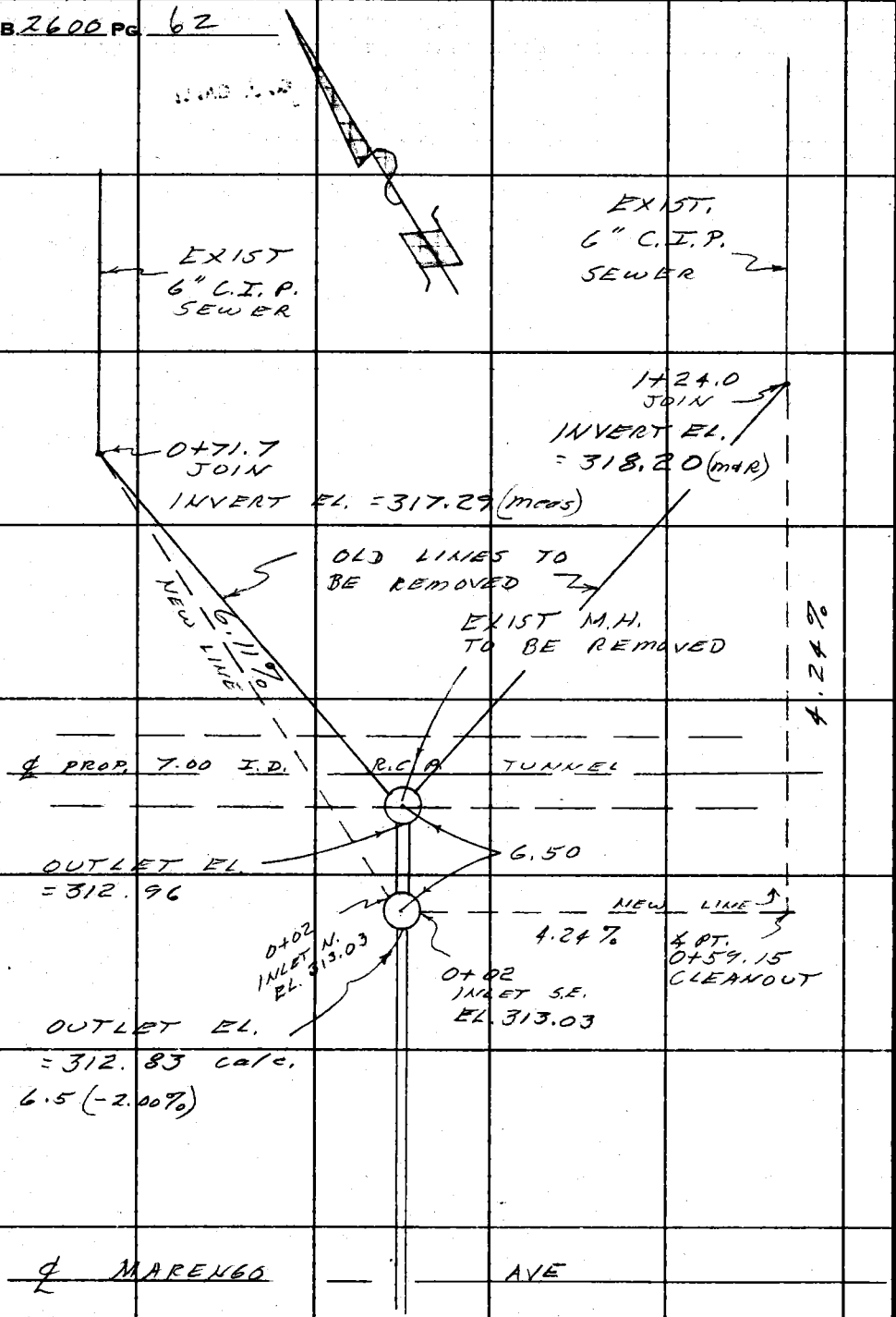
76F3095 S&E #247 11-58

F. B. 2600 PG. 62



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Profile No. | Notes Red | Plotted | Job No. 7818.01 | Division No. 11 | F. B. 2600 | Pg 3

X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of GEN. HOSP. AIR COND. PLANT | Survey by BAY | Notes BAY Date 4-19-62 | Map No. | Indexed G. J. GALLI Date

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STATION	B.S.	H.I.	F.S.	ELEV.	
					J. Nº 7818.01 CENTRAL AIR CONDITIONING PLANT L.A. CO. GEN. HOSP. SEWER GRADES
					ON NEW 6" C.I.P. SAN. SEWER S.ELY. OF M.H. Nº 2 AS SHOWN ON SHEET C-2 OF PLANS. CHIS. "X" Set 6' RT. ℄ S.S. TO 0+59.15 1"X2" NAT " " " " 1+24
					* 2 COPIES OF GRADE SHEETS GIVEN TO INSPECTOR IN FIELD.
					BAY BAZEN MATHER MCKNIGHT OHASHI

76L-298 CE 307 11-58

76L-296 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	%	GRADE	CUT		SELY 6" C.I.P. SEWER
Bm. No. 5	732	312 05		304 73					BM. NO 5 EL. 304.73 F.B. 147-79 W. SPK. IN CB.
	792	317 30	267	309 38					
	845	323 14	261	314 69					
			191	321 23					S. RIM. EXIST M.H.
0+00			550	317 64					CTR. M.H. 6' RT.
0+02			545	317 69		313.03	4.66	CHIS. "X" 6' RT.	
0+28			478	318 36		314.13	4.23		
0+50			420	318 94		315.07	3.87		
0+59 15			393	319 21	4.24 %	315.45	3.76		
"	848	329 17	245	320 69		315.45	5.24	1x2 N+T 6' RT.	
0+75			454	324 63		316.13	8.50		
0+84 37			318	325 99		316.52	9.47		Sly side of 8'
T.P.	873	332 59	531	323 86					Brick wall
Bm. # 4			505	327 54					Bm #4 EL. 327.52 F.B. 2353-122 MARENGO + STATE ST. N.E. COR. SPK.

SEE NEXT PG. FOR COMPLETION OF LINE

F.B. 2600 PG. 64
Job No. 7818 01 Division No. 11 Notes Red Plotted Profile
Survey of GEN. HOSP. AIR. COND. Date Date No. X-Sec.
Survey by BAY Notes BAY Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	SELY 6" C.I.P.				SEWER (CONT.)
					%	GRADE	CUT		
Bm. T#1	459	328 41		323 82	↑				Bm T#1 EL. 323.82 FB 2353-122 P.K. IN LEAD IN Cb. 15' S & 14' W. OF S.W. COR. OF C.D. UNIT.
					%			1"x2" H.&T.	
0+88 11			243	325 98		316.68	9.30		Nly. side of 8'
1+ 00			464	323 77	4.24	317.18	6.59		Brick wall
1+ 24			468	323 73		318.20	5.53		
TP	410	327 84	467	323 74					
TP	986	336 37	133	326 51					
TP	526	340 21	142	334 95					
Bm Tunnel			383	336 38					Bm. Tunnel EL. 336.38 FB. 2353-122 B.S. IN Cb. on ℄ prod of a 4' WALK IN PKG. LOT @ N. side of C.D. UNIT.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7818.01 Division No. 11 F.B. 2600 Pg. 65
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of GEN. HOSP. AIR COND. Survey by BAY Notes BAY Date 4-19-62
Map No. ____ Indexed C. J. GALLI Date ____

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7818.01 Division No. 11
Notes Chkd. ____ Date ____ Checked ____ Date ____

F. B. 2600 Pg. 67

Survey of GEN. HOSP. AIR COND.
Survey by BAY Notes BAY Date 4-19-62
Map No. ____ Indexed C. J. GALLI Date ____

J. N. 7818.01

CENTRAL AIR CONDITIONING PLANT

SEWER GRADES

OH

NEW 6" C.I.P. NLY. OF M.H. NO. 2 AS SHOWN ON SHEET C-2 OF PLANS.

1"X2" NAT set 10' LT. & 55.

* 2 COPIES OF GRADE SHEETS GIVEN TO INSPECTOR IN FIELD.

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

BAY
BAZEN
MATHER
McKNIGHT
OHASHI

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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F.B. 2600 Pg. 68 Job No. 7818.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of GEN. HOSP. AIR COND. Date ____ Date ____ No. ____
Survey by BAY Notes BAY Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	%	GRADE	CUT	(1) A
S.RIM S.M.H.	354	324 77		321 23				S.RIM OF EXIST. S.M.H. ELEV. = 327.23
0+00			736	317 41				10' LT. "X" IN WALK
0+00			363	321 14				10' RT. HUB: N. & TIN
0+02			737	317 40		313.03	4.37	10' LT. "X" IN WALK.
0+25			281	321 96		314.44	7.52	10' LT. HUB N. & TIN
0+44 72			033	324 44		315.64	8.80	10' " " " "
T.P.	1011	332 56	232	322 45				
B.M. #4			502	327 54	6.11%			B.M. #4 ELEV. = 327.52 F.B. 2353-122 MARENGO & STATE ST. N.E. COR. SPK. IN CURB - 8' E. OF E. END C.R.
B.M. T-#1	499	328 81		323 82				B.M. T-#1 ELEV. = 323.82 F.B. 2353-122 P.K. NAIL IN LEAD IN CURB.
0+46 92			499	323 82		315.77	8.05	10' LT. HUB N & TIN
0+71 74			493	323 88		317.29	6.59	
T.P.	1076	338 63	094	327 87				
B.M. TUNNEL			224	336 39				B.M. TUNNEL ELEV. IN = 336.38. BT. SPK. CURB F.B. 2353-122

Notes Ck'd by	Survey of AIR COND. PLANT
Map No.	JN 7818.01 Tape 0200 Std 6 8 °F
Office Work	Surveyed by W. D. BAY
Checked	Notes BAY Date 4-62
Date	Indexed

F. B. 2600 Pg. 69

J.N. 7818.01

CENTRAL AIR CONDITIONING PLANT

at

GENERAL HOSPITAL

HORIZONTAL CONTROL STAKES FOR COOLING TOWER BASIN

SHEETS A-1 & S-5

4-20-62

BAY
BAZEN
MATHER
McKNIGHT
OHASHI

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76F3098 SSE #247 11-58

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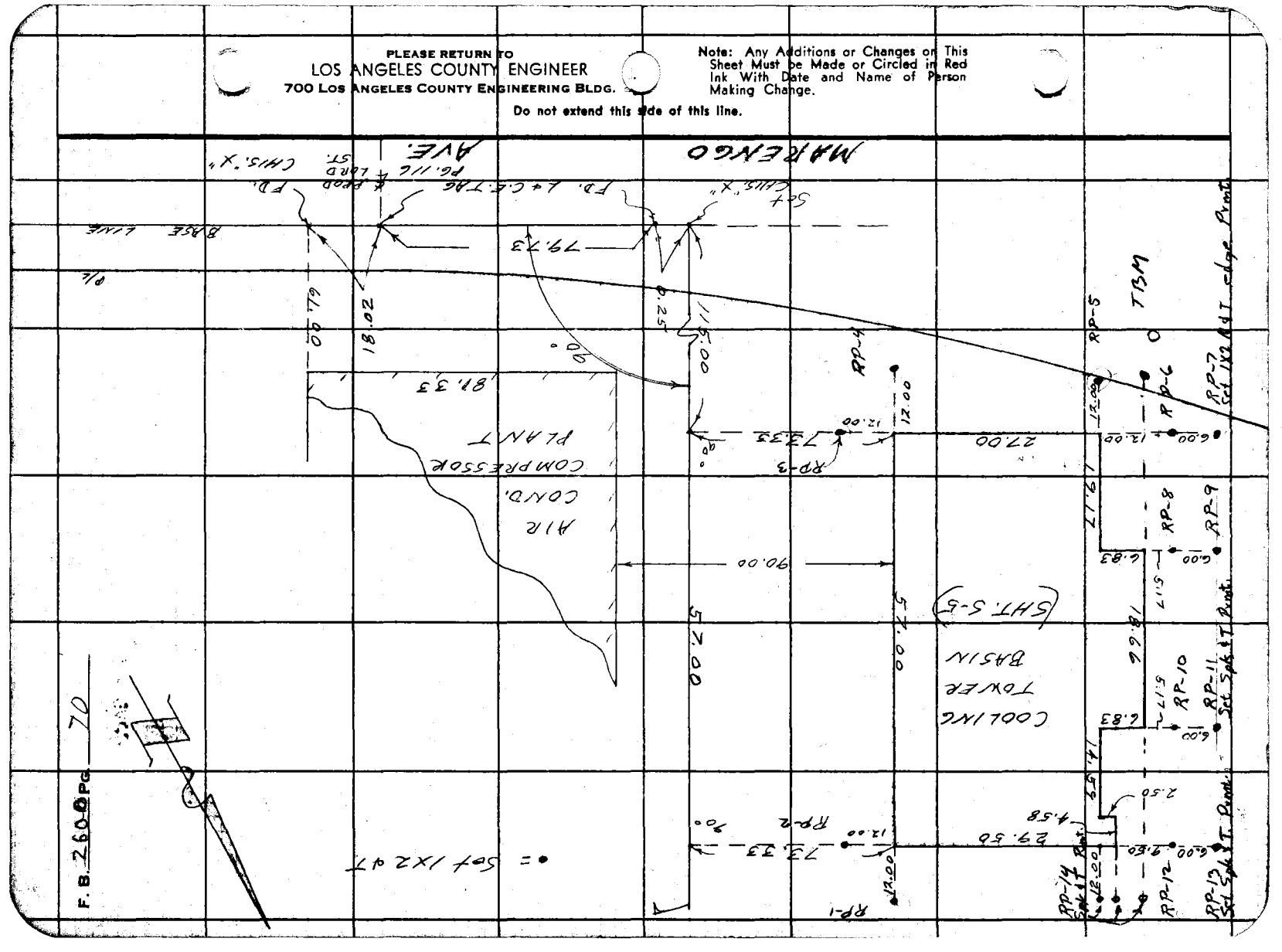

F. B. 2600 Pg. 70-A

Profile No. ____ X-Sec. No. ____
Notes Red ____ Date ____ Notes Chkd ____ Date ____
Plotted ____ Date ____ Checked ____ Date ____
Job No 7818.01 Division No. 11
Survey of L.A. Co. Gen. Hospital
Survey by C.V. Crowe Notes CVC Date May 4, 1962
Map No. ____ Indexed C. J. GALLI Date ____

L.A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
Cooling Tower Basin
J.N. 7818.01
May 4, 1962

Levels for cut or fill to the 309.00' reference Elev. for cooling tower basin

STATION	B. S.	H. I.	F. S.	ELEV.
			Reference	
			Cooling Tower Basin plan and Miscellaneous Details Sheet "S-5, 12-8-61	
			F.B. 2600-70	

Party
Crowe
Carrasco
Spriggs
Adams

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76L-295 S & E #307—1-56

76L-298 S & E #307—1-56

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F. B. 2600 Pg. 70-B Job No 7818.0 Division No. 11 Notes Red Plotted Profile
Survey of L.A.Co. Gen. Hospital Date Date No. X-Sec.
Survey by C.V. Croke Notes Notes Chkd Checked
Indexed C. J. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M. #4				306.40	TBM #4 Elev. 306.40 F.B. 2600-40 Fd. Ch X top of Conc. wall N. side Marengo Ave., S.W. Cor. Air Cond. Bldg., on line prod. Grade = 309.00			
					Res. Elev.	Cut	Fill	
Top 2X4 1' E. of RP-3				309.00	309.00		0.00	2X4
Top 2X4 1' So. of RP-5				309.00	309.00		0.00	2X4
RP-1				309.00	309.00		0.00	2X4
RP-14				307.21	309.00		1.79	Spk & T Punch
TBM				309.00	309.00			Set Spk in E side Guy pole 20'E So. of SW Cor. Cooling Tower Basin
TBM #4				306.40				See above Desc.

F.B. 2610 Pg. 71

Profile No.	Notes Red	Plotted	Job No. 7818.01	Division No. 11	
	Date	Date	Survey of AIR COND. PLANT		
X-Sec. No.	Notes Chkd.	Checked	Survey by BAY	Notes BAY	Date 4-'62
	Date	Date	Map No.	Indexed C. J. GALLI	Date

CENTRAL
AIR CONDITIONING PLANT
AT
L. A. CO. GENERAL HOSPITAL
DISTRIBUTION TUNNEL

LINE # I
FROM 10+72.4 TO 14+29.0

4-25-'62
BAY
BAZEN
MATHER
McKNIGHT
OHASHI

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

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CE 307 11-58

76L-298 CE 307 11-58

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F.B. 2600 Pg. 72
Survey of AIR COND. PLANT
Survey by BAY Notes
Indexed C. J. GALLI Date
Job No. 7818.01 Division No. 11 Notes Red Plotted
Date Profile
Date No. X-Sec.
Notes Chkd. Checked
Date Date
Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	%	GRADE	CUT		LINE # 1
BM. #4	7.90	335.42		327.52					BM. #4 EL. 327.517 FB. 2353-122 MARENGO + STATE ST. N.E. COR. SPK. IN CG. 8' E. OF E. END. C.R.
10+72 ±	℄ M.H. GOING E.								
10+79 ±			6.57	328.85		311.83	17.02	1×2	HUB 12' LT (NORTH)
10+89 ±			6.45	328.97		312.03	16.94	"	" "
11+00			6.31	329.11		312.23	16.88	"	" "
11+25			6.08	329.34		312.72	16.62	"	" "
11+50			5.94	329.48		313.21	16.27	"	" "
11+75			5.89	329.53		313.69	15.84	chisel "X"	"
12+00			4.98	330.44		314.18	16.26	1×2	HUB "
12+25			5.20	330.22		314.67	15.55	"	" "
12+50			4.98	330.44		315.16	15.28	chisel "X"	"
12+75			4.23	331.19		315.64	15.55	1×2	HUB "
13+00			3.79	331.63		316.13	15.50	"	"
13+25			3.32	332.10		316.62	15.48	"	"
13+50			2.88	332.54		317.11	15.43	"	"
13+75			2.02	333.40		317.59	15.81	"	"
14+00			1.08	334.34		318.08	16.26	"	"
14+11.75			0.58	334.84		318.31	16.53	"	"
14+21.75	5.21	339.88	0.75	334.67		318.50	16.17	SPK. ℄ ST.	"

1.959

CE 307 11-56

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339.88. **Do not extend notes this side of this line.**

STATION	B. S.	H. I.	F. S.	ELEV.		
14+29 ℄		339.88.				
B.M.#3	℄ M.H. NO. 4.		287	33701	B.M.#3 ELEV. = 336.994 F.B. 2353-70 MARENGO ST. & BRITTANIA ST. N.W.COR., 1' IN. OF W. END C.R., SPK. IN LEAD.	

Profile Notes Red Plotted Job No. 7918.01 Division No. 11
No. X-Sec. Date Date Survey of AIR COND. PLANT
No. Date Notes Chkd. Checked Survey by BAY Notes BREEN Date 4-62
Date Map No. Indexed C. J. GALLI Date

F.B. 2600 Pg. 73

Profile No.	Notes Red.	Plotted	7818.01 Job No.	Division No. 11	F. B. 2600 Pg. 75
	Date	Date	Survey of AIR COND. PLANT		
X-Sec. No.	Notes Chkd.	Checked	Survey by BAY	Notes BAY Date 4-'62	
	Date	Date	Map No.	Indexed C. J. GALLI Date	

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STATION	B. S.	H. I.	F. S.	ELEV.	
					CENTRAL AIR CONDITIONING PLANT L. A. CO. GEN. HOSP. J. N. 7818.01
					LINE & GRADE STAKES ON DISTRIBUTION TUNNEL LINE # IV 4-62 BAY BAZEN MATHER McKNIGHT OHASHI

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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F. B. 2600 Pg. 76 Job No 7818.01 Division No 11 Notes Red Plotted Profile
Survey of AIR COND. PLANT Date Date No X-Sec.
Survey by BAY Notes Notes Chkd Checked
Indexed C. J. GALLI Date Date Date No

LINE # IV

STATION	B. S.	H. I.	F. B.	ELEV.				
S. RIM S.M.H.	704	328.27		321.23	S. RIM S.M.H. ELEV. = 321.23			
0+00 GOING N.			573	322.54	%	GRADE	CUT	℄ M.H. NO ON 12' OFFSET LT.
0+04 25			459	323.68		313.62	10.06	1 X 2 H4B " "
0+14 25			266	325.61		313.84	11.77	" " " "
T.P.	652	332.76	203	326.24				BM #4 ELEV. = 327.517
B.M. #4			524	327.52				STATE ST. & MARENGO ST.
								N.E. COR. 8' E. OF E.
								END C.R. F.B. 2353-122.
BM T-#1	475	328.57		323.82	2.18			B.M T-1 P.K. IN CURB
								PER F.B. 2353-122
								ELEV. = 323.82
0+18 25			246	326.11		313.93	12.18	1 X 2 ST. 12' LT.
0+25			206	326.51		314.07	12.44	"
0+50			477	323.80		314.62	9.18	"
0+67 5			463	323.94		315.00	8.94	"
T.B.M. 1+00			480	323.77	T.B.M 1+00 ELEV =			6' OFFSET
					STAKE E. ON SEWER LINE PER			
					PG.			

Profile No.	Notes Red. Date	Plotted Date	Job No. 7818.04	Division No. 11	F. B. 2600 Pg. 77
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of AIR COND. PLANT		
			Survey by BAY	Notes BAY Date 4-'62	
			Map No.	Indexed C. J. GALLI Date	

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

GENERAL HOSPITAL

J.N. 7818.01

DISTRIBUTION TUNNEL
FROM CENTRAL AIR CONDITIONING

LINE NO. V

GRADE STAKES 12' LEFT (OR W)
GOING N. FROM M.H. No. 3 (E 0+00)
TO M.H. No 12.

4-62
BAY
BAZEN
MATHER
~~OHASHI~~
McKNIGHT

76298 S & E #307—7-55

76298 S & E #307—7-55

10.96
7.02
17.98

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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LINE # V

STATION	B. S.	H. I.	F. S.	ELEV.		GRADE	CUT	
B.M. #4	5 15	332 67		327 52	B.M. #4 ELEV.= 327.517 PER F.B. 2353-122 MARENGO & STATE ST N.E. COR. SPK. IN CURB 8' E. OF E. END C.R.			
0+00 GOING No.			4 55	328 12	%	GRADE	CUT	℄ M.H. NO. 3. - 12' OFFSET LT (OR W.)
0+04 25			4 57	328 10		319.08	9.02	1x2 HUB - N. & 7 IN 12' LT.
0+14 25			4 10	328 57		319.71	8.86	" " "
T.P.	8 05	337 31	3 41	329 26				T.P.
0+25			6 55	330 76	6.27%	320.38	10.38	1x2 HUB "
0+50			7 28	330 03		321.95	8.08	SQ HD SPK & T "
0+75			5 36	331 95		323.51	8.44	1x2 HUB "
1+00			4 10	333 21		325.08	8.13	" "
1+25			2 93	334 38		326.64	7.74	" "
1+36 2			10 96	326 35		327.35	(F) 1.00	℄ OF TUNNEL @ INT. WITH EXIST. STEAM TUNNEL ON TOP OF SAME.
T.P.	8 58	341 68	4 21	333 10	T.P.			
B.M. #1			4 88	336 80	B.M. #1 ELEV.=336.792 PER F.B. 2353-122 STATE ST & HOSPITAL PLACE N.E. COR.-SPK. IN CURB. @ N.E. C.R.			

F. B. 2600 Pg. 78 | Job No. 7818.01 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of AIR COND. PLANT | Date | Date | No.
Survey by C. J. GALLI | Notes BAY | Notes Chkd. | Checked | X-Sec.
Indexed | Date | Date | Date | No.

F. B. 2600 Pg. 79

Profile No.	Notes Red.	Plotted	Job No. 7818.08 Division No. 11
	Date	Date	Survey of L.A. Co. Hosp. Central Air Cond. Plant.
X-Sec. No.	Notes Chkd.	Checked	Survey by A. Carrasco Notes A.C. Date 4-24-62
	Date	Date	Map No. Indexed C. J. GALLI Date

C.I. 7818.01

L.A. Co. Gen. Hosp. Central Air Conditioning Plant

Construction Stakes For Steam (Pipe) Tunnel

Sheet No C-4 Line No I

Set S&Tins 12' Right or East of ℄ Steam Tunnel

From

M.H. No 4 - 14+29.0 at N. side of Marengo St.

& South End of Hosptal Place Street

To

M.H. No 5 16+69.3 North of Angle Point Hosp. Pl. St.

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

Carrasco
Spriggs
Adams
Rodriguez

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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M. N-R-2				331.45	T.B.M. #N.R.-2 Elev. 331.45 F.B. 2682-98			
					Hosp. Place E. side of No. Entrance to Psychiatric Unit.			
TP				342.02	Bt. spk in Conc. wk at Bot. step			
					%	Grade	Cut	Set Chis + 12 Rt. or E. of ℄ Tunnel
M.H. #4 - 14+29.0								
invert. 14+36.25				335.03		322.50	12.53	
14+46.25				335.83		322.83	13.00	
14+50				336.14		322.95	13.19	
14+75				337.63		323.78	13.85	
15+00				338.61		324.61	14.00	
+25				339.06	3.33%	325.44	13.62	Set Sp. & Tin 12 Rt. or E. of ℄ Tunnel
+50				339.85		326.28	13.57	
+75				340.65		327.12	13.53	
16+00				341.42		327.96	13.46	
16+25				342.18		328.80	13.38	
16+50				342.41		329.63	12.78	
16+56.35				Not Set		329.84		
invert 16+66.35	BK=16+65.05 Ah.			Not Set		330.17		
M.H. #5 - 16+69.3								
T.B.M. chisel	X Top 4" I.P. Tee of Fire Plug				ELEV. 345.38 See Page 36			

F. B. 2600 Pg. 80

Job No. 7818.01 Division No. 11 Notes Red Plotted Profile

Survey of L.A.Co. Gen. Hosp. Central Air Cond. Plant Date Date No. X-Sec.

Survey by C. J. GALLI Notes A. Carrasco Notes Chkd Checked

Indexed Date Date No.

Notes Ck'd by	Survey of L.A.Co. Gen. Hosp.
Map No.	JN 7846 Tape Std °F
Office Work	Surveyed by Crowe
Checked	Notes CVC Date 27 Apr. 64
Date	Indexed C. J. GALLI

F. B 2600 Pg. 82 A

L. A. CO. GENERAL HOSPITAL
CENTRAL BOILER PLANT
DISTRIBUTION TUNNEL

Location of ℄ intersection of tunnels @ M.H. #6 as built (@ E. end of new nurses residence)

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

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Reference

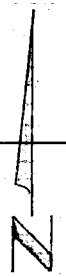
Contract drawings Sheet #4-18
F.B. 2600-82

Party

Crowe
Newman
Spriggs
Peterson

769098 CE #247—7-59

F. B. 2600 Pg. 82-B



MH #8

Vent @ M.H. #7

Set red line outside vent on ℄ existing tunnel brought to surface Used for surface line

Distribution Tunnel (as built)

New Nurses Residence

℄ Tunnel

MH #6

A Set Ch X on ℄ of E & W. tunnel Conc. floor.

A surface Set ch X on Conc. patio on ℄ N & S. tunnel @ Dist. to ℄ E, W tunnel

166.30

MH #5

B Set Ch X Bot. tunnel on as built ℄, brought to surface @ S. edge M.H. rim, set red pencil Mk. Used for surface line

MH #4

0.08

Fd. L & C.E. tag — 18.26 — Fd L & C.E. tag FB 2600-82

Marengo St.

C6.1

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Notes Ck'd by		Survey of L.A. Co. Gen. Hosp	F. B. 2600 Pg. 81
Map No.		JN 7818.01 Tape Std °F	
Office Work		Surveyed by A. Carrasco	
Checked		Notes A.C. Date 4-25-62	
Date		Indexed G. J. GALLI	

C.I. 7818.01

L.A.Co. Gen. Hosp. Central Air Control Conditioning Plant

Adjustments on Lines 1, 2, & 3.

Sheets No C-4, C-6, C-7

From

M.H. No 4N. to M.H. No 8 M.H. No 8 W. to M.H. No 10

M.H. No 8 E. TO M.H. No 9

See Pg 5-3 for levels

Carrasco
Spriggs
Adams
Rodriguez

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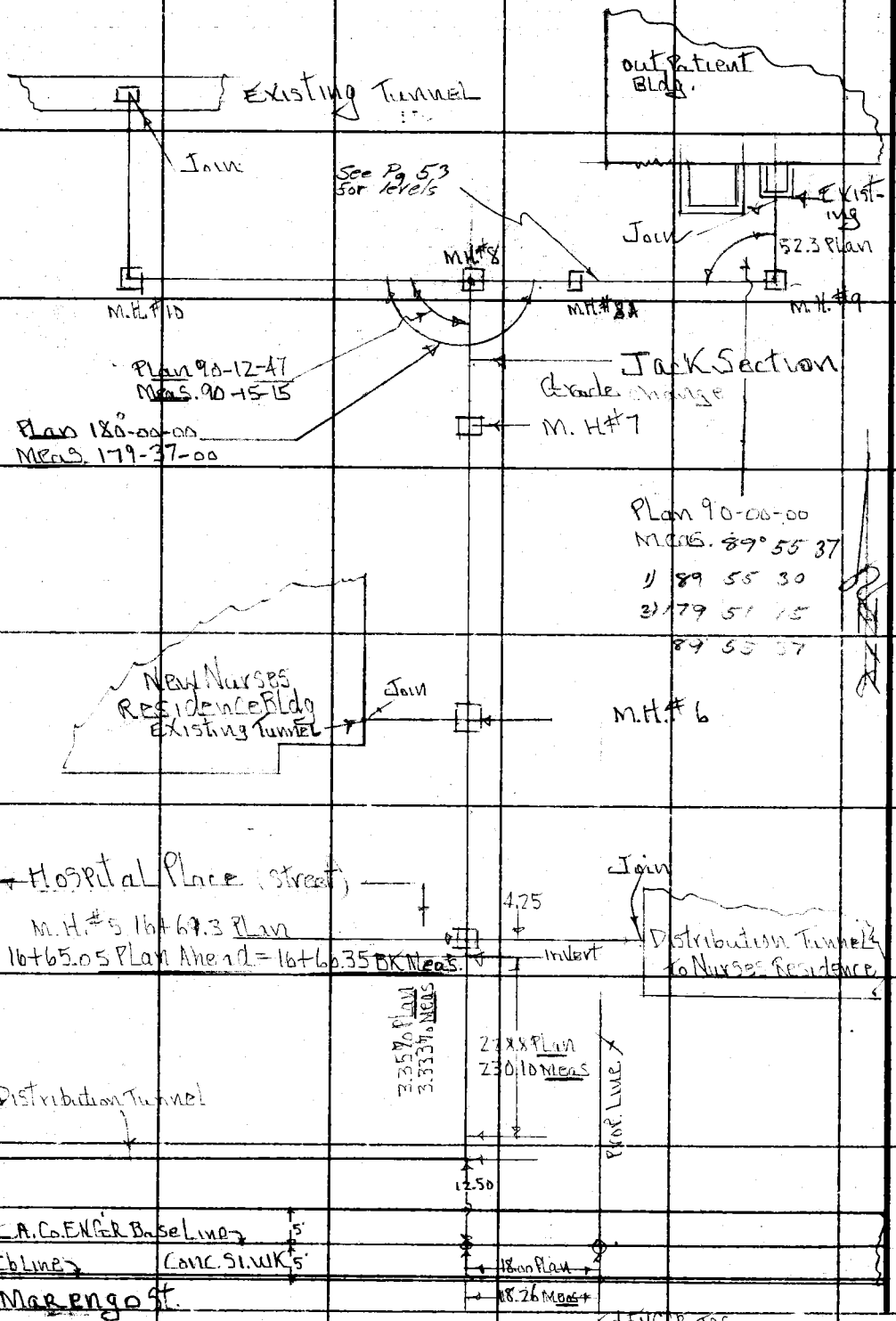
76F3098 SAF #247 11-58

F. B. 2600 PG 82



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Notes Ck'd by	Survey of L.A.Co. Gen. Hospital
Map No.	JN 7818.01 Tape Std °F
Office Work	Surveyed by Crowe
Checked	Notes Crowe Date 5-1-62
Date	Indexed: C. J. GALLI

F. B. 2600 PG. 83

L. A CO. GENERAL HOSPITAL

J.N. 7818.01

Location of ℄ of Distribution Tunnel of Line No. 1 of Central Air Conditioning System

May 1, 1962

Reference

Distribution Tunnel Plan & Profile Sheet C-3, Dec. 8, 61

Party

Crowe
Carrasco
Spriggs
Adams

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76809 CE #247—7-53

F.B. 2600 Pg. 84

Fd N&T. Mkd. 9+00 (12) FB. 2600-58

Set 1x2 4N = 9+39.63

12.00

39.63

Set N. in 10"x10" bent = 9+48.82

Fd N&T Mkd. 9+50 (12) F.B. 2600-58

Set N. in 2x4 = 9+52.88

Open ditch

Entrance of Tunnel Set N in 10"x10" bent = 9+69.28

9+76.36 Set N in header

Tunnel

℄ State St. Prod.

9+89.21 Set N in header

10+02.48 Set N. in header

10+10.38 Set N. header

℄ Distribution Tunnel Line No. 2

Fd. Ch. X on Conc. Divider Mkd. 10+14.58

10+23.84 N. header

10+37.78 Set N. header

10+52.07 Set N. header

Fd 1x2 4N

12.00

Fd N&T Mkd. (12) 10+72.4 FB 2600-72, ?

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Profile	Notes Red.	Plotted	Job No. 7818.01	Division No. 11	F. B. 2600 Pg. 85
No.	Date	Date	Survey of L.A. Co. General Hospital		
X-Sec.	Notes Chkd.	Checked	Survey by Crowe	Notes Crowe	Date 5-1-62
No.	Date	Date	Map No.	Indexed E. J. Gill	Date

L.A COUNTY GENERAL
HOSPITAL

J.N. 7818.01

Levels for cut stakes in Distribution Tunnel Line No. 1 of Central Air Conditioning Plant

May 1, 1962

ELEV.	Reference	Party
F. B.	Distribution Tunnel Plan and Profile sheet # C-3	Crowe Carrasco Spriggs Adams
H. I.	F.B. 2600 - 58 F.B. 147 - 79	
B. S.		
STATION		

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F.B. 2600 Pg. 86
Job No. 7518.06 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of L.A.Co. General Hospital Date ____ No. ____ X-Sec.
Survey by C. J. Crowe Notes Chkd. ____ Checked ____ No. ____
Indexed ____ Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.#4	3.21	330.73		327.52	BM#4 Elev. 327.517 Marengo & State St. N.E. Cor., Spk in curb 8' E. of E. end C.R.	F.B. 2600-58 F.B. 147-79
12' off 9+25	2.33	330.44	2.62	328.11	9+25 12' L. Fd NAT (12) 9+25 F.B. 2600-59 Elev. = 328.12	
TP. 9+48.32 ℄	4.25	314.63	20.06	310.38	9+48.32 ℄ = 2x2 #N Grade Cut	F.B. —
9+69.34 ℄		+	0.45	315.08	310.33 | 4.75	Nail in header of tunnel
9+76.39 ℄		+	0.40	315.03	310.42 | 4.61	" " " " "
9+89.26 ℄		+	0.60	315.23	310.58 | 4.65	" " " " "
10+02.54 ℄		+	0.80	315.43	310.75 | 4.68	" " " " "
T.P. 12' off 9+75	18.01	330.30	2.34	312.29		Top of bent
			1.99	328.31	9+75 12' off Elev. Fd.	328.33 F.B. 2600-59

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
B.M.#4	2.67	330.19		327.52	B.M.#4 Elev. 327.517 F.B. 2600-58 F.B.147-79 Marengo St. & State St., N.E. Cor., Fd. Spk in curb 8' E. of E. end C.R.			
TP	2.42	314.69	17.92	312.27	Mk on 10 x 10" bent,			
9+69.28 ℄		+	0.40	315.09	Grade Invert Elev.	Cut		Nail in header over entrance to tunnel
9+76.36 ℄		+	0.35	315.04	310.42	4.62		N. in header
9+89.21 ℄		+	0.54	315.23	310.58	4.65		" " "
10+ 02.48 ℄		+	0.76	315.45	310.75	4.70		" " "
10+ 10.38		+	1.25	315.94	310.85	5.09		" " "
10+23.84		+	1.38	316.07	311.02	5.05		" " "
10+37.78 ℄		+	1.38	316.07	311.19	4.88		" " "
10+52.07 ℄		+	1.80	316.49	311.37	5.12		" " "
T.P.	17.87	330.20	2.36	312.33				N. in bent
B.M.#4			2.67	327.53	BM#4 Elev. 327.517 F.B. 2600-58 See above Desc.			

Profile Notes Red. Plotted Job No. 7818.01 Division No. 11 F. B. 2600 PG. 87
No. Date Date Survey of L.A. Co. General Hospital
X-Sec. Notes Chkd. Checked Survey by C.V. Crowe Notes C.V.C. Date May 7, 1962
No. Date Date Map No. Indexed C. J. GALLI Date

Notes Ck'd by	Survey of L.A. Co. Gen. Hospital
Map No.	JN 78/8.01 Tape Std °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes CVC Date 5-3-62
Date	Indexed G. J. GALLI

F. B. 2600 PG. 89

L.A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
C.P. #78/8.01

May 3, 1962

Electric duct along west side of Contagious Disease Bldg. from Sta. 0+92.50 to 4+77.65 including pull box # L.A.H.S #3 & 4

References

Central Air Cond. Plant
Sheet E-4 Dec. 5, 1961

Party
Crowe
Carrasco
Spriggs
Adams

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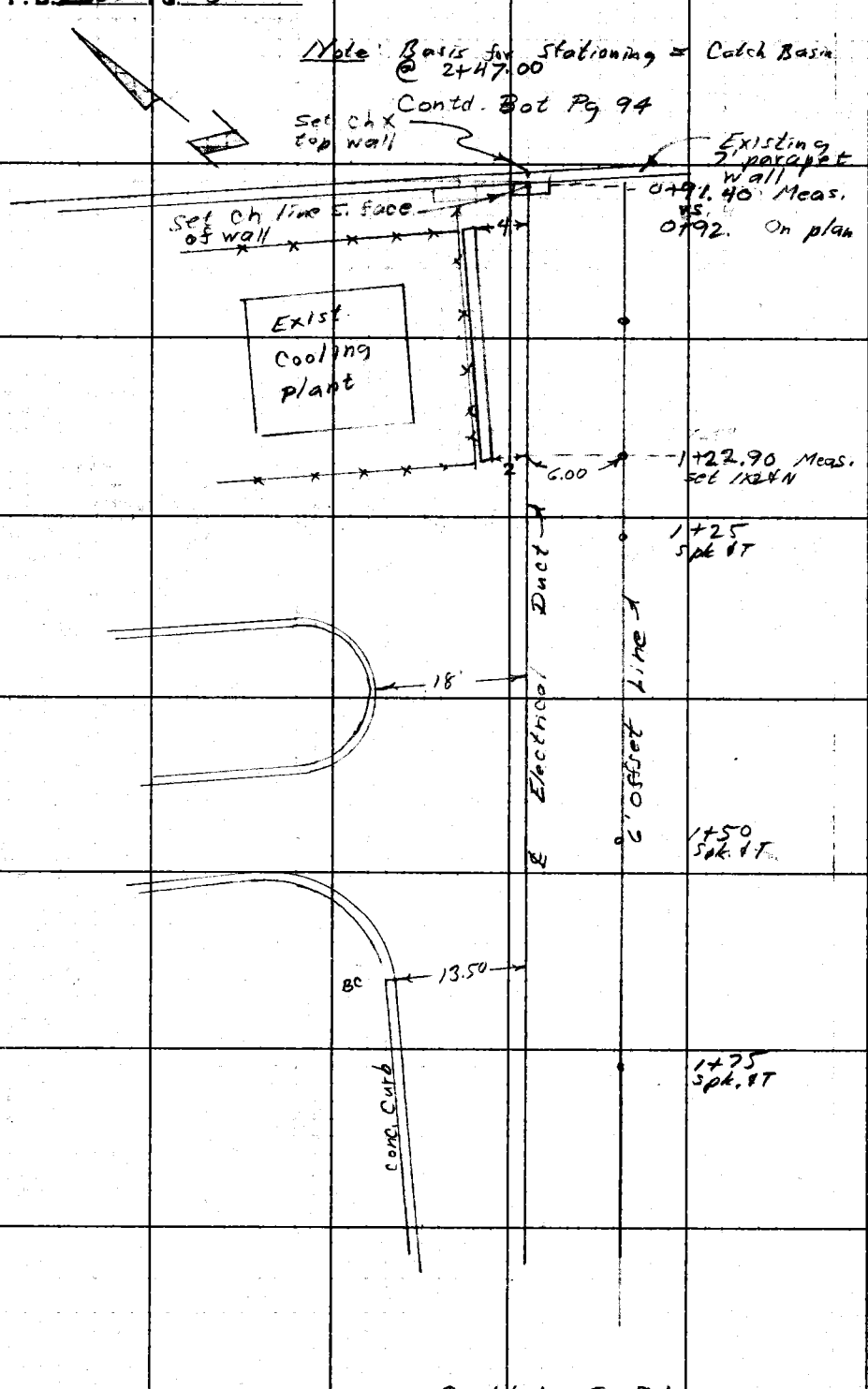
783098 CE #247—7-58

F.B. 2600 Pg. 90



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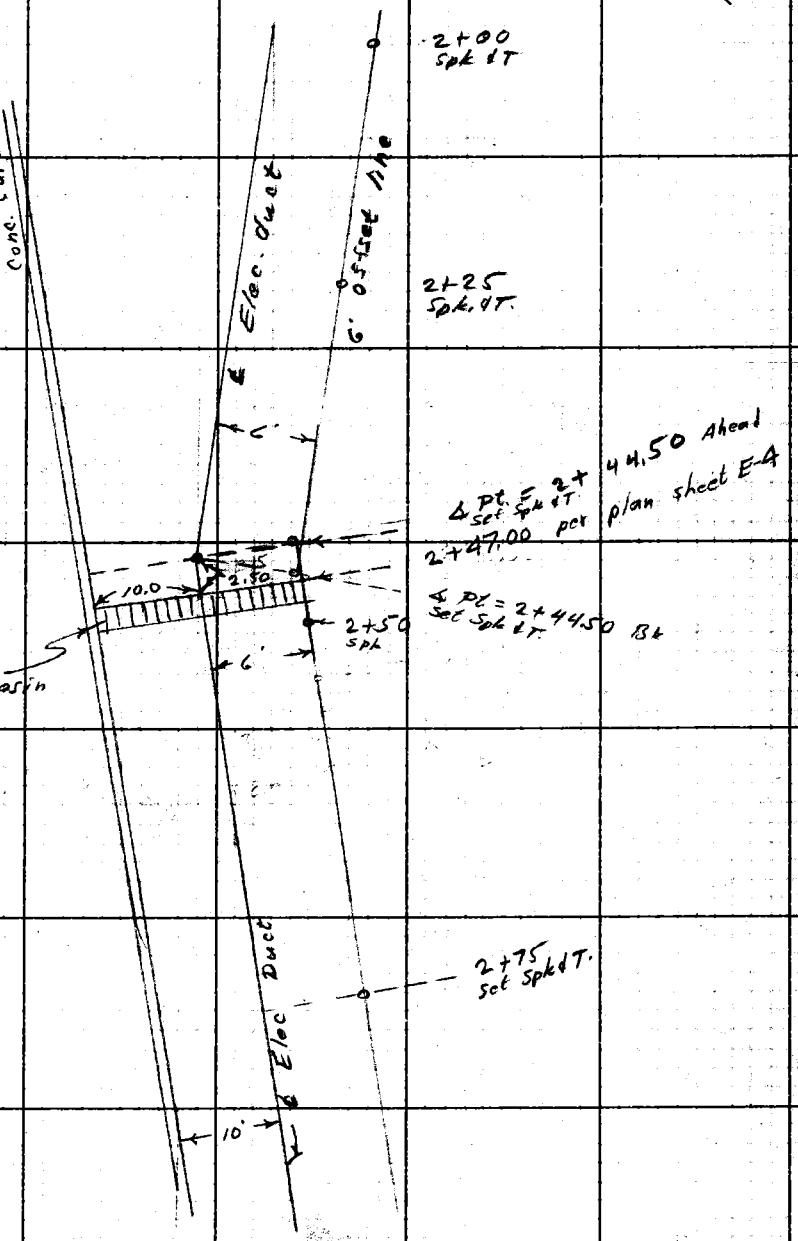
Map No.	JN 7818.0 Tape Std °F
Office Work	Surveyed by C.V.Crowe
Checked	Notes C.V.C Date 5-3-62
Date	Indexed C. J. Grubb

F. B. 2600 PG. 91

Contd. Bk. Pg. 90



Contd top Pg. 92

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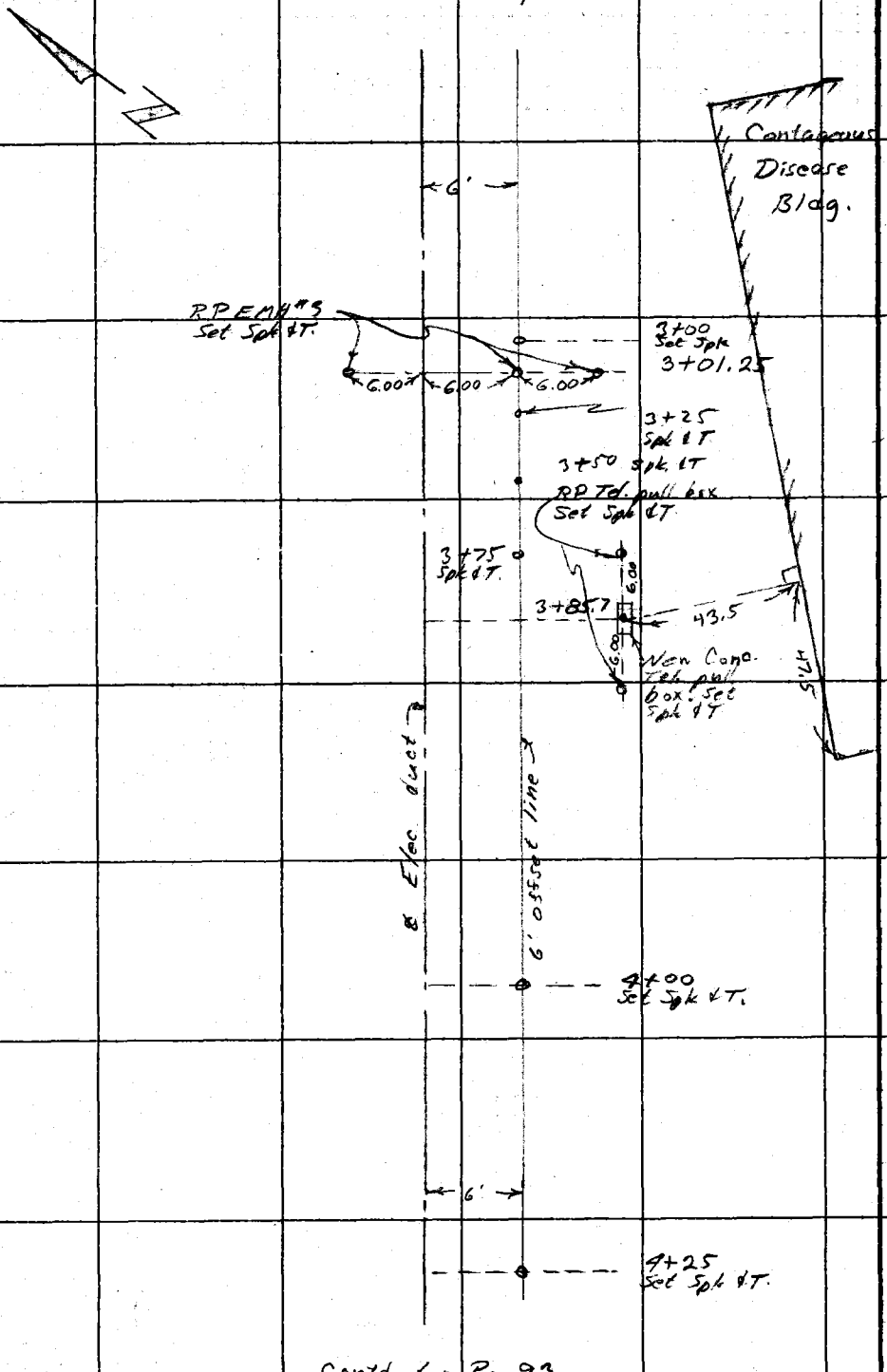
763098 CE #247—7-53

F.B. 2600 PG. 92

Contd. Bot. Pg 91



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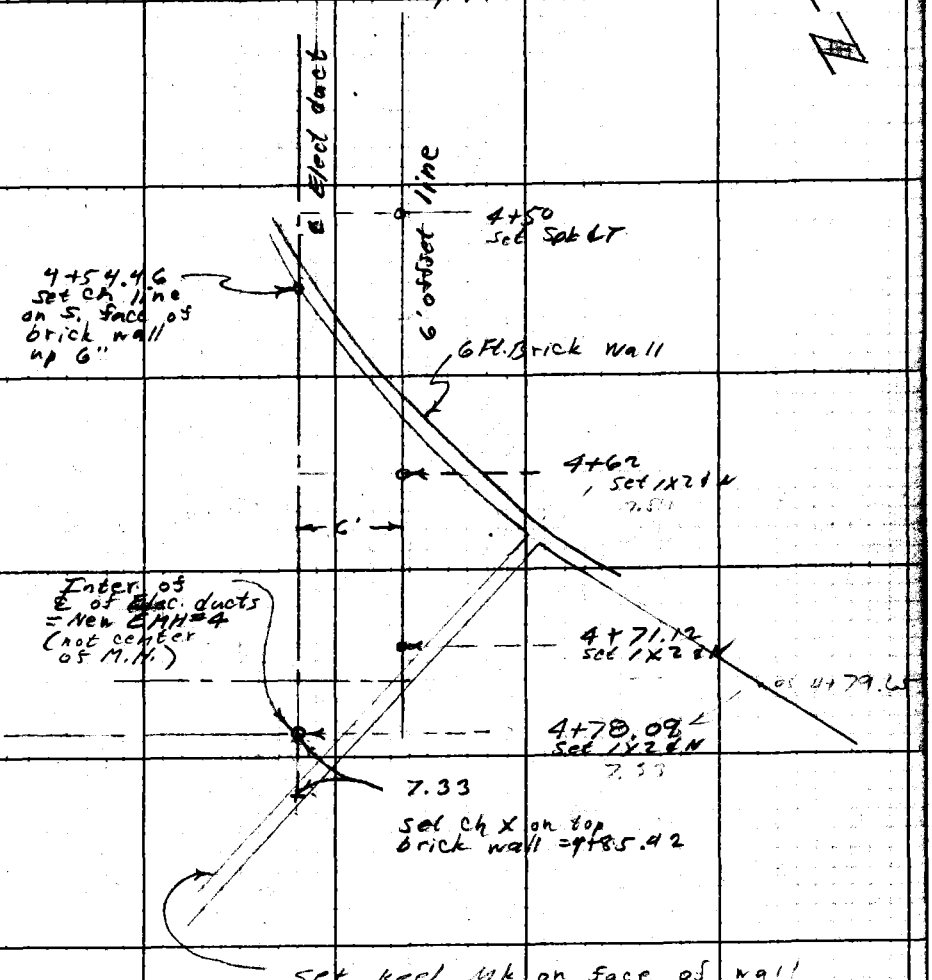
Notes Ck'd by	Survey of L.A.Co Gen Hospital
Map No.	JN 7818.01 Tape Std °F
Office Work	Surveyed by C.V.Crowe
Checked	Notes CVC Date 5-3-62
Date	Indexed: C. J. GALLI

F. B. 2600 PG. 93

Contd. Bot. Pg 92



Contd. Bot Pg 92

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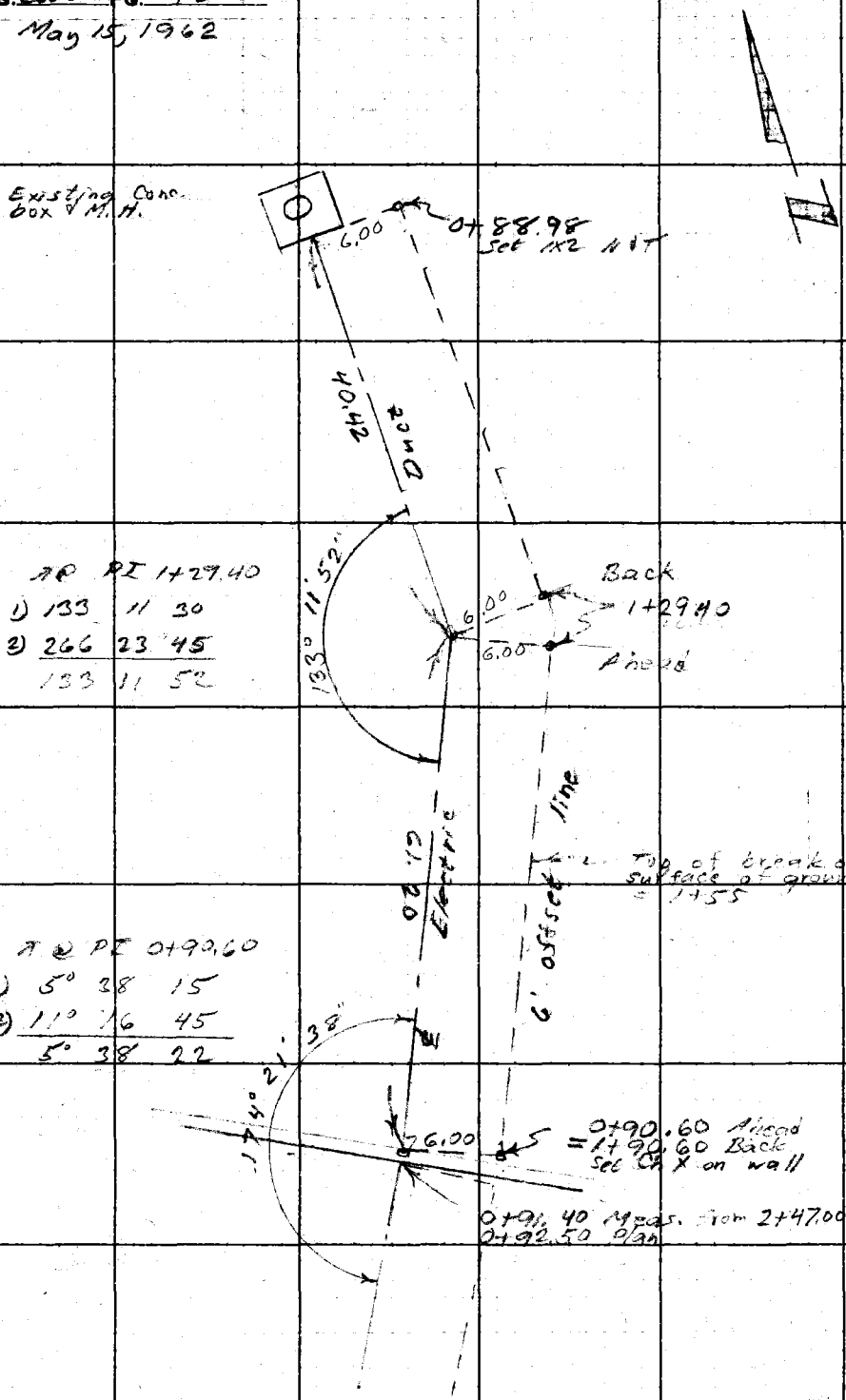
763098 CE #247—7-59

F. B. 2600 Pg. 92

May 15, 1962



PI 1+29.40

1) 133 11 30

2) 266 23 45

133 11 52

PI 0+90.60

1) 5° 38 15

2) 11° 16 45

5° 38 22

Cont'd. top Pg 90

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F. B. 2600 PG. 93

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 7818.01 Division No. 11

Survey of L. A. Co. Gen. Hospital

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by C.V. Crowe Notes CVC Date May 7, 1962

Map No. ____ Indexed C. J. Grill Date ____

L.A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
C.P. # 7818.01

May 7, 1962

Levels for Electric duct along west side of Contagious Disease Bldg. from 0+92.50 to 4+79.65 including new Elec. Pull Box, EMH #3 & EMH #4

STATION	B. B.	H. I.	F. B.	ELEV.
		References Central Air Cond. Plant Sheet E-4 Dec. 8, 1961 F.B. 2682		

Party
Crowe
Carrasco
Spriggs
Adams

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
TBM #2				329.74	TBM #2 Elev 329.74 F.B. 2682-252			
					S.W. Cor tennis Court Ret. wall. Fl. cut □			
T.P.				331.38				Spk. & T. Prmt.
					Grade Top of Duct	Cut	Fill	
0+91.40				334.08	334.20		0.12	1x2 & N & T 6' left of ℄
								Elec. conduit line.
1+25 6' L				332.90	327.90	5.00		Spk. & T. 6' left of ℄
1+50	Spk & T			331.78	327.80	3.98		"
1+75	Spk & T			331.38	327.50	3.88		"
2+00	Spk. & T.			329.99	326.50	3.49		"
2+25	Spk & T			328.64	324.90	3.74		"
T.P. 2+44.50 Bk.	⊙			327.68	323.45	4.23		"
2+44.50 Ah.				327.71	323.45	4.26		"
2+50				327.56	323.00	4.56		"
2+75				326.77	321.20	5.57		"
3+00				326.24	320.20	6.04		"
					Duct = 320.20	6.00		
3+01.25	EMH #3			326.20	Bot. M.H. = 313.30	12.90		R.P. EMH #3 "
3+25				325.25	317.20	8.05		"
3+50				324.18	317.00	7.18		"
3+75				323.58	316.80	6.78		"
4+00				323.18	316.60	6.58		"

F. B. 2600 Pg. 94
Survey of L.A. Co. Gen. Hospital
Survey by C.V. Crowe Notes CVC
Indexed C. J. GALLI Date
Job No 7818.01 Division No 11
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76G865 635 7-51

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY SURVEYOR
LOS ANGELES COUNTY, CALIFORNIA

Sheet No. 1

Street L.A Co. General Hospital

C. I. No. Elec. Duct NW of Contageous

From Disease Unit

To 0+88.95 MH to 1+90.60

SURVEYED BY C.V. Crowe Date May 16 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes set 6 feet to the left of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H, Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET ℄	REMARKS	ELEVATION Top of Duct
0+88.95	3.71	M.H. existing	353.00
1+00	3.50		352.78
1+25	3.50		351.54
1+29.40 DM	3.60		351.30
1+29.40 M.H.	3.34		351.30
1+40	3.10	Fence	350.50
1+50	3.50		348.67
1+75	3.87		339.00
1+90.60 DM	2.29		338.30

760865 635 7-51

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY SURVEYOR
LOS ANGELES COUNTY, CALIFORNIA

Sheet No. 1

Street L.A.Co. General Hospital

C. I. No. Elec Duct NW of Contagieons

From Decare Unit

To M.H.@ 0+88.75 to 1+90.60 Bk

SURVEYED BY C.V. Crowe Date May 16 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes set 6 feet to the (left) right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	Top of Duct ELEVATION
0+88.75	3.71	Existing M.H.	353.00
1+00	3.50		352.78
1+25	3.50		351.54
1+29.90 Bk	3.60		351.30
1+29.90 Ah	3.34		351.30
1+40	3.10	Fence	350.50
1+50	3.50		348.67
1+75	3.87		339.06
1+90.60 Bk	2.29		338.30

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade Top of duct	Cut	Fill	
4+25				322.98	316.40	6.58		Spk. 17. 6' left of ℄
4+50				322.80	316.20	6.60		"
T.BM				323.88				TBM Elev. 323.88
T.P.	Kiel Mark on S.I.W.K.			326.11				50' I N. of S.W. Cor. Contageous Disease Bldg. Set Ch □ in N.C.R.
4+62.00				323.02	316.10	6.92		stk. 87. 6' Lt of ℄ Conduit Lines
4+71.12				322.69	316.00	6.69		
4+78.09 (℄)	at P.V. of Conduit Lines			321.00	316.00	5.00		
T.B.M. chisel x T.P. Brick Wall (Step in Top Wall)				326.22	E. Conduit Line Prod. from the North			
T.P.				318.95				
T.B.M. #1				312.02	T.B.M. #1 Elev. 312.04 F.S. 2600-40 Fd. L.A. Co. Eng'r Tag in S.I.W.K. Eng'r Tag is 4' N. of N. Cb. of Marengo St. & 28' E. of ℄ of Mark St. Line Prod.			

Profile Notes Red. Plotted Job No. 7818.0 Division No. 11 F. B. 2600 Pg. 95
No. Date Date Survey of L.A. Co. Gen. Hospital
X-Sec. Notes Chkd. Checked Survey by C.V. Crowe Notes C.V.C. Date May 8, 1962
No. Date Date Map No. Indexed G. J. GALLI Date

76L-298 S & E #307—1-56

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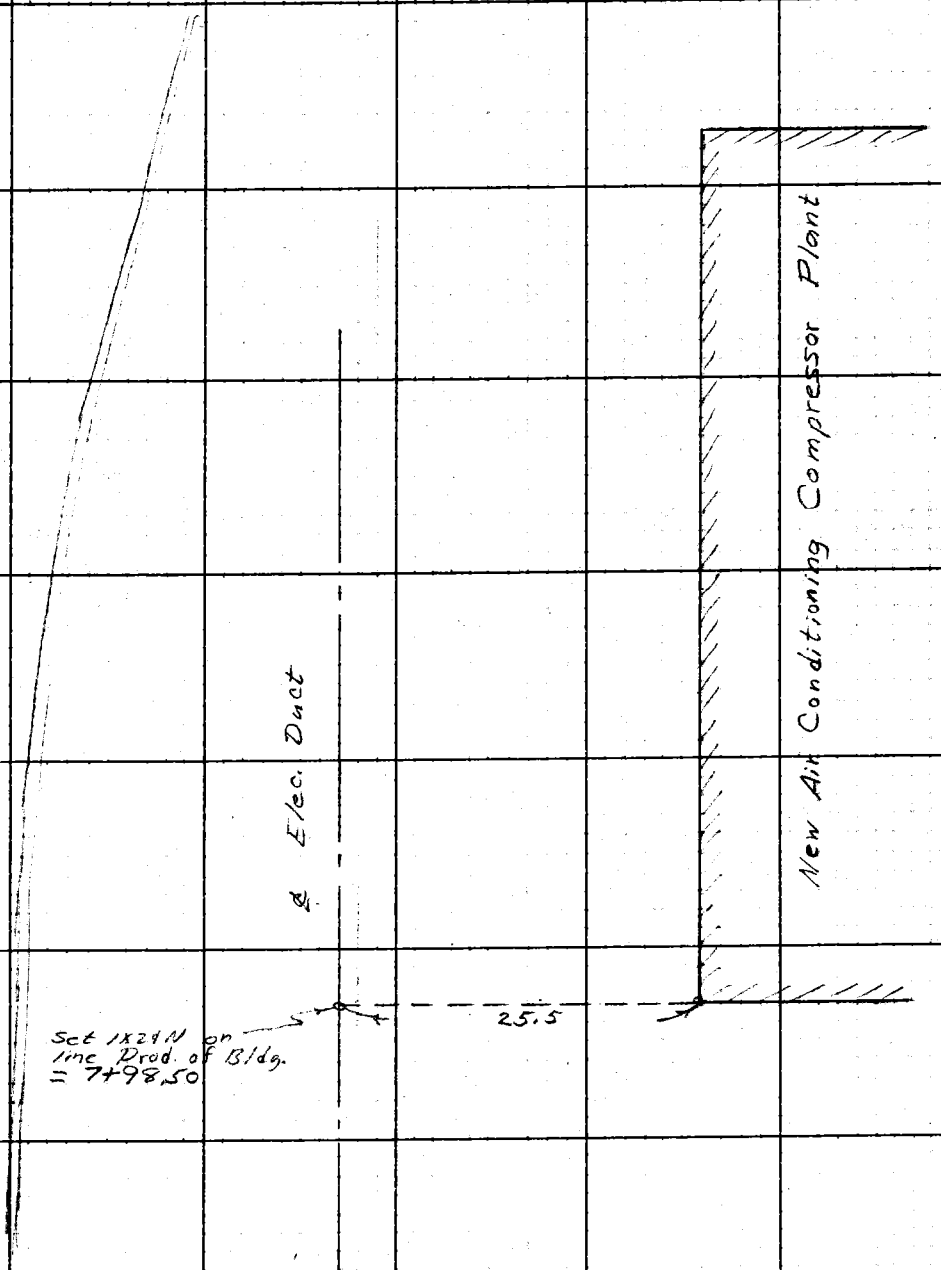
STATION	B. S.	H. I.	F. S.	ELEV.				
BM# HH				350 30	BM# HH Elev. 350.30 F.B. 2682-252 Fd Spk in Ld., N.E. Cor Ped. tunnel Ret Wall			
TBM				356 79	TBM Elev. 356.79 set ch □ S.W. Cor Conc. M.H. box 100'± N of Cooling plant @ C.D. unit.			
					Grade Top of Duct	Cut	Fill	
0+88.98	6'L			356 71	353.00	3.71		1X2 N&T
1+00				356 28	352.78	3.50		1X2 N&T
1+25				355 04	351.54	3.50		1X2 N&T
1+29.40 Bk				354 90	351.30	3.60		1X2 N&T
1+29.40 Ah				354 64	351.30	3.34		1X2 N&T
1+40	= Fence			353 6	350.50	3.10		Ground ℄
1+50				352 17	348.67	3.50		
T.P.				347.81				
1+75				342 87	339.00	3.87		1X2 N&T
1+80				341 2	338.30	2.9		Ground ℄
1+90.60 Bk = 0+90.60 Ah	TP			340.59	338.30	2.29		Ch X top wall
TBM				336 35	TBM Elev. 336.38 Top 3" pipe in parking lot. Elev. Mkd on pipe.			

Note: Change in line of Elec duct to miss trees, made change in stationing & therefore change in grade. New grade established from key Pts. @ 0+88.98, 1+40 (fence), 1+75 (15' from Ret wall) 1+80 (10' from Ret wall) & 1+90.60 (Edge wall)

F. B. 2600 Pg. 96
Job No. 7818101
Division No. 11
Survey of L.A. Co. Gen. Hospital
Survey by C.V. Crowe Notes CVC
Indexed C. J. GALLI
Notes Red
Date
Notes Chkd
Date
Plotted
Date
Checked
Date
Profile No.
X-Sec. No.

Notes Ck'd by	Survey of L.A. Co. Gen. Hospital	F. B. 2600 Pg. 97
Map No.	JN 7818.01 Tape Std °F	
Office Work	Surveyed by C.V. Crowe	
Checked	Notes C.V.C. Date 5-3-62	
Date	Indexed C. J. GALLI	



Contd top Pg 98

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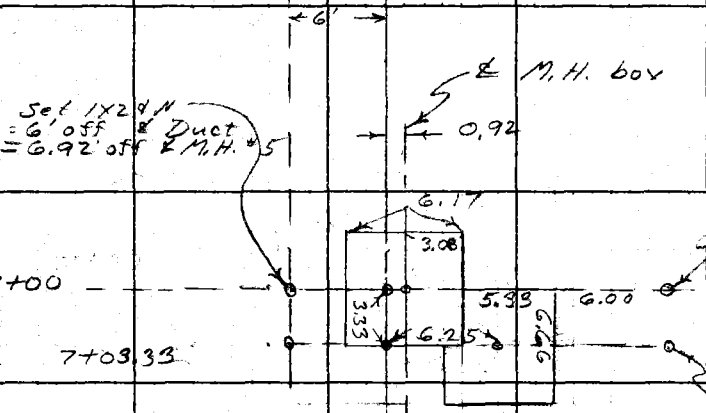
763098 CE #247—7-53

F.B. 2600 PG. 98

Contd. Bot Pg 97

E 14



℄ Exist. Duct

6.00
6.25
9.08
6.92
21.73

Contd. Lost Pg 93

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F. B. 2600 PG. 99

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7741.08 Division No. II

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of L.A.Co. Gen. Hospital

Survey by C.V. Crowe Notes CVC Date May 8, 62

Map No. ____ Indexed C. J. GALLI Date ____

L. A. CO. GENERAL HOSPITAL
NURSES RESIDENCE

C.P.# 7741.08

Levels for sub-grade in parking area on west end of new nurses residence.

May 8, 1962

STATION	B. S.	H. I.	F. S.	ELEV.
			Reference Staking & Grading sheet #3 Sept. 1960 F.B. 2682	Party Crowe Carrasco Spriggs Adams

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761-298 S-A-E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.			
TBM				336.75	TBM Elev. 336.75 F.B. 2682-198		
					N.E. Cor. State St. & Hospital Pl., Fd cut Spk.		
					in Cb. @ N. end B.C.R.		
TBM-P				342.72	TBM-P Elev. 342.72		
					75'± W. of W. end new nurses Res., N side		
					of gate, set ch □ in C.B.		
					Sub. Grade	Fin. Grade	
A - 0				344.48	343	344.50	keel line on wall
A - 25				344.37		344.37	" " " "
M.H #1				344.46		344.45	
A - 50				344.00		344.00	" " " "
B+16 - 75				343.32		343.32	" " " "
C+8 - 91				343.00		343.00	" " " "
N. edge gate				342.78		342.75	Top Cb.
S. edge gate				342.73		342.75	Top Cb.
E+27 - 34				344.40		344.4	keel Mk on wall
S.W. Cor Ramp				344.40		344.4	Top ramp Cor.
N.W. Cor Ramp				344.30		344.30	" " "
S.W. Cor Dirt Area				344.20		344.2	∡ Pt. wall
S.E. Cor Dirt Area				344.40		344.3	
N.E. Cor Dirt Area				344.40		344.3	

F. B. 2600 Pg. 100 Job No. 77 41.08 Division No. 11 Notes Red Plotted Profile
Survey of ∠ A.Co. Gen. Hospital Date Date No. X-Sec.
Survey by C.V. Crowe Notes CVC Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	Sub Grade	Fin Grade	58
N.E Cor Ramp				344.50		344.50	Keel Mk. on side Bldg
E - 0				344.25		344.25	" " " "
D+1.5-0				344.00		344.00	" " " "
C - 0				344.47		344.47	" " " "
Cor. brick wall N.W. Co Bldg. E-3 - 25				344.52		344.55	" " top walk
M.H. #2 C+11 - 30				343.75		343.80	Top M.H. #2
Valve				343.76		343.81	Top Valve #1
B - 25				343.88	343.89	344.47	1X2 on ridge
B - 50				343.52	343.52	344.10	1X2 on ridge
C - 25				343.52	343.52	344.10	1X2
C - 50				343.09	343.10	343.68	1X2
C - 75				342.77	342.77	343.35	1X2
C+8-86				342.52	342.52	343.10	1X2
D - 25				343.10	343.10	343.68	1X2
D - 50				342.65	342.65	343.23	1X2
FL - 25				342.92	342.92	343.50	1X2
FL - 48				342.42	342.42	343.00	1X2
E - 25				343.07	343.07	343.65	1X2
E - 50				—	342.45	343.03	—

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 7741.08 Division No. 11 F. B. 2600 Pg. 101
X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of L.A. Co. Gen. Hospital
Survey by C.V.C. Crowe Notes C.V.C. Date May 8, 62
Map No. ____ Date ____ Indexed C. J. GALLI Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	Sub Grade	Fin Grade	
FL E-52				342.42	342.42	343.00	1X2
MH #3 E-1-45				343.53	—	343.69	Exist. M.H.
FL E+7-34				342.92	342.92	343.50	1X2
FL E+14-17				343.4	343.42	344.00	
E+12-46				343.56		343.57	Keel Mk edge wall
T.P.				344.51			
TBM				347.97	T.B.M. Elev. 347.99 F.B. 2682-23[8]		
					N.E. Cor. new nurses quarters, Fd		
					Cut □ in Conc. ledge.		

F. B. 2600 PG. 102

Job No. 7741.08 Division No. 11 Notes Red. Plotted Profile

Survey of L.A. Co. Gen. Hospital Date Date No. X-Sec.

Survey by C.V. Crowe Notes C.V.C. Notes Chkd. Checked No.

Indexed C. J. GALLI Date Date Date

Notes Ck'd by	Survey of L.A. Co. Gen. Hospital
Map No.	JN 7741.08 Tape Std °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C.V. Crowe Date May 22, 62
Date	Indexed G. J. Wall

F. B. 2600 Pg. 103

L.A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
DISTRIBUTION TUNNEL # I

C.P. # 7741.08

May 22, 1962

(SEE Pgs. 107-109 FOR GRADES.)

Reference

Central Air Cond. Plant Sheet # C-2

Party

Crowe
Carrasco
Spriggs
Adams

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783098 CE #247—7-58

F. B. 2600 Pg. 104

Contd Bot Pg 105

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12' offset line

& Distribution Tunnel #I

413.0

L.A. Co. Eng. Base Line & (5' off Prop Line)
Sheet F.B. 2353-1/6
Marengo St.

Fd 1x2 N&T
F.B. 2600-48

Ed. Cor. Conc. footing

12.00

29.50

1487.00
Set 1x2 &N
Rec. Dist. on line prod.

19.50

Fd Ch X on line Prod.

Set 1x2 N&T

12.33

1474.67

12.00

12.33

13.50

13.50

19.50

1478.92
Set Ch X Top Conc. wall
1474.67 Ah

Central Air Conditioning Plant

1433.42

1493.17

1469.67

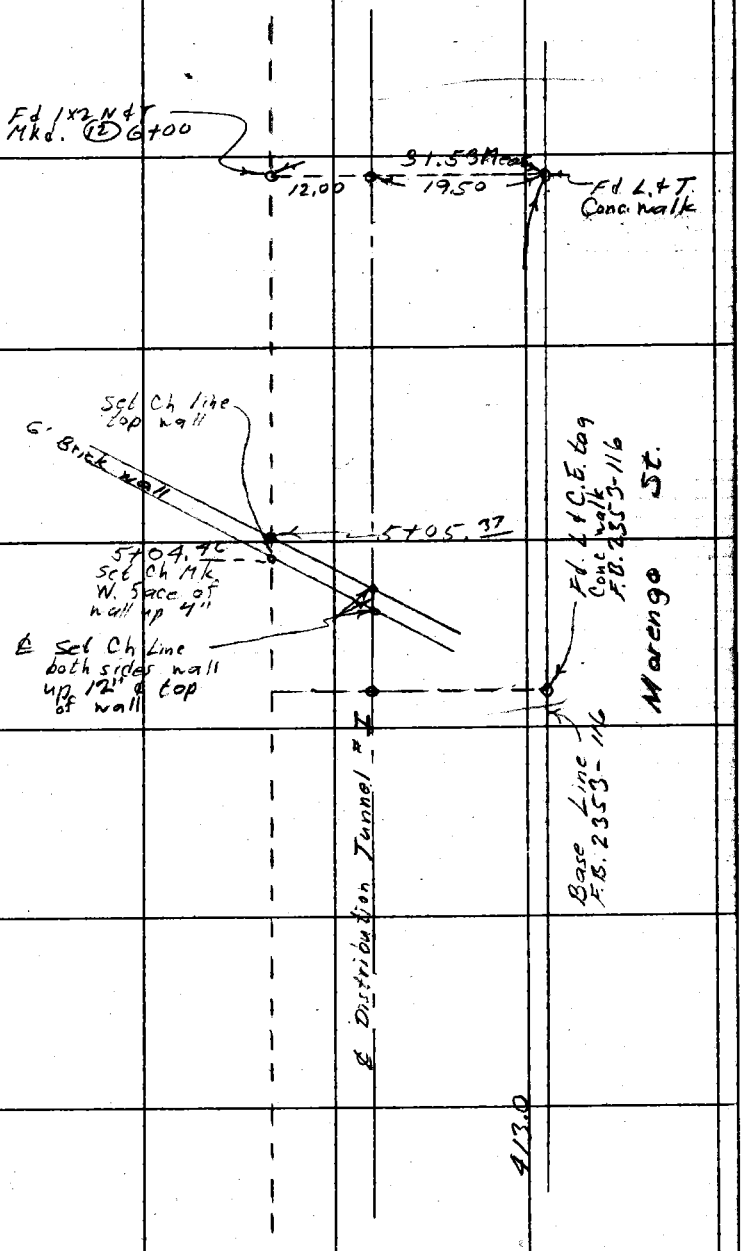
1474.67 Bk

M.H.#1
= 1474.67
Set 1x2 N&T.

Fd L.&C.E. tag on Conc. walk
See Sheet C-2
F.B. 2353-1/6

Notes Ck'd by	Survey of L.A. Co. Gen. Hospital
Map No.	JN 7741.08 Tape Std °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C V Crowe Date May 22, 62
Date	Indexed C. J. GALLI

F. B. 2600 PG. 105



Contd top Pg 104

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763098 CE #247—7-53

Profile No. | Notes Red. | Plotted | Job No. 7741.08 | Division No. 11 | F. B. 2600 | Pg. 107
Date | Date | Survey of L.A. Co. Gen. Hospital
X-Sec. No. | Notes Chkd. | Checked | Survey by Hellstrom | Notes D.L.B. | Date 5-23-62
Date | Date | Map No. | Indexed C. J. GALLI | Date

J.N. 7741.08

L.A. Co. GENERAL HOSPITAL

Grades for Distribution Tunnel #1
from 1+33.17 to 7+13.00

SEE Pgs. 104-105 FOR PLAN

Hellstrom
Burkholder
Jones
Alwin

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

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76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M.				309.00	T.B.M Spk. E. side, Guy Pole 20'± So. of S.W. Cor. Cooling Basin Elev. 309.00, FB 2600-70-B			
				Elev.	Grade	Cut		
1+33.17				307.50	291.50	C-16.00		Ch-" conc. Wall (inside)
1+43.17				307.20	291.75	15.45		1x2 & Tin 12' Rt.
1+50				307.13	291.92	15.21		" " "
1+59.67				306.89	292.16	14.73		" " "
1+69.67				306.62	292.42	14.20		" " "
1+74.67	M.H.							
1+78.92				307.23	292.58	14.65		Ch + Top Conc. Wall 13.50 Rt.
1+78.92				306.96	292.58	14.38		1x2 & Tin 12' Left
1+88.92				307.00	292.85	14.15		" " "
2+00				307.47	293.15	14.32		" " "
+25				307.13	293.83	13.30		" " "
+50				307.61	294.51	13.10		" " "
+75				308.10	295.19	12.91		" " "
3+00				308.94	295.87	13.07		" " "
+25				308.67	296.55	12.12		" " "
+50				309.57	297.23	12.34		" " "
+75				309.59	297.91	11.68		" " "
4+00				309.05	298.59	10.46		1x2 & Tin 12' Left

2.52%

2.72%

F. B. 2600 Pg. 108 Job No. 7741.08 Division No. 11 Notes Red Date 5-23-62 Plotted Date No. Profile

Survey of L.A. Co. Gen. Hosp. Notes Burkholder Notes Chkd. Checked Date No. X-Sec.

Survey by Hellstrom Date

Indexed J. GALT Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
				Elev.	%	Grade	Cut	
4+25				310 04	2.72%	299.27	10.77	1x2 & Tin 12' Left
+50				313 16		299.95	13.21	" " "
+75				315 01		300.63	14.38	" " "
5+00				315 78		301.31	14.47	1x2 & Tin 12' Left
TBM #1				312 04	TBM #1 Elev. 312.04 FB 2600-40 & 95, Ld. & C.E. Tag in Side walk, 4' No. of No. Cb. of Marengo St & 28' E. of Mark st. ℄ Prod.			
— T.P.				318 92	T.P.			
5+25				320 41	2.72%	301.99	18.42	1x2 & Tin 12' Left
+50				321 89		302.67	19.22	" " "
+75				322 67		303.35	19.32	" " "
6+00				322 88		304.03	18.85	" " "
+25				323 39		304.71	18.68	" " "
+50				324 60		305.39	19.21	" " "
+75	⊙			324 89		306.07	18.82	" " "
7+00				324 95		306.75	18.20	" " "
7+04.75				325 17		306.88	18.29	" " "
7+08.00	M.H. ℄							" " "
7+13.00				325 50		307.13	18.37	" " "
BM #4				327 53	BM #4 Elev. 327.517 F.B. 147-79 Marengo st & State St, N.E. Cor. 8' E. of E. end C.R. Spk. in Curb.			

Profile Notes Red. ____ Plotted ____ Job No. 7741.08 Division No. 11 F. B. 2600 Pg. 109
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hosp.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes D.L.B. Date 5-23-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 7741.08 Division No. 11 F. B. 2600 Pg. 111

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey of L.A.CO. - GEN. HOSP.

Date ____ Date ____ Survey by RICHARDS Notes W.A.R. Date 6-1-62

Date ____ Date ____ Map No. ____ Indexed C. J. Date

J.N. 7741.08

L.A. COUNTY GENERAL HOSPITAL

CENTRAL AIR CONDITIONING PLANT

GRADE STAKES

FOR

EXHAUST VENT SHAFT NO. 586

ARCHITECTS DRAWINGS SHEETS C-687.

RICHARDS
OCHSNER
TURRILL
SIEMANN

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

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76L-298 S & E #307—1-56

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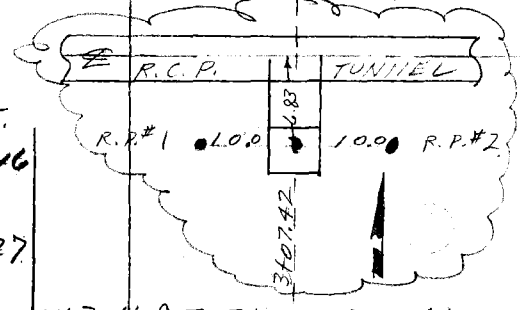
Do not extend notes this side of this line.

F. B. 2600 Pg. 1/12 Job No. 774108 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of L. A. CO. GEN. HOSP. Notes Chkd Date Checked Date X-Sec. No.
Survey by RICHARDS Notes W.A.R. Date
Indexed C. J. GALLI Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
		E.V. SHAFT NO. 5					
STA. 3+00	ON 12' OFFSET LINE			373.71	FD. 1X2, N. & T. @ STA. 3+00 EL. = 373.71 FB. 2600-54		
E.V. SHAFT NO. 5 @ STA. 3+07.42							
					GRADE	C/F.	
R.P. 1				373.11	375.57	F. 2.46	
R.P. 2				373.30	375.57	F. 2.27	
4+00				374.41			1X2 N. & T. EL. = 374.41 FB. 2600-55
		E.V. SHAFT NO. 6					
1+75				374.71			FD. 1X2, N. & T. @ STA. 1+75 EL. = 374.71 FB. 2600-50
E.V. SHAFT NO. 6 @ STA. 2+30.00							
R.P. #1				374.92	375.53	F 0.61	
R.P. #2				374.88	375.53	F 0.65	
2+50				374.74			FD. 1X2, N. & T. FB. 2600-50 EL. = 374.74



Profile	Notes Red	Plotted	Job No. 7741.08	Division No. 11	F.B. 2600 PG. 113
No.	Date	Date	Survey of L. A. CO. GEN. HOSP.		
X-Sec.	Notes Chkd.	Checked	Survey by RICHARDS	Notes W.A.R.	Date 6-1-62
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date

J.N. 7741.08

L. A. COUNTY GENERAL HOSPITAL

CENTRAL AIR CONDITIONING PLANT

GRADE STAKES
FOR
ELECTRICAL
&
TELEPHONE
CONDUITS
FROM E.M.H. NO. 1 TO AIR CONDITIONING BLDG.

ELEV.	REF. PTS. 6 ℄ RT. (OR [illegible]) FR. ℄ CONDUIT
F. S.	RICHARDS OCHSNER TURRIN SIEMANN
H. I.	
B. S.	
STATION	

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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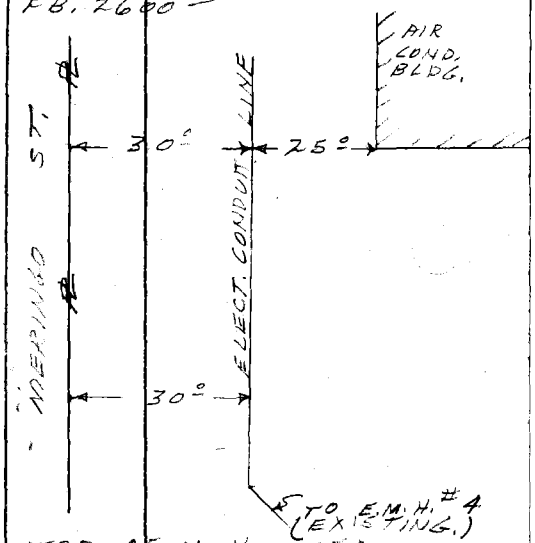
STATION	B.S.	H.I.	F.S.	ELEV.	GRADE	CUT	
T.B.M.				310.50			FD. SPK. IN TREE EL.=310.50
							FB. 2600 —
E.M.H. NO. 4	@4+79.65		(EXIST.)				
5+00	NOT SET				312.0	—	
+25				314.74	309.9	4.8	
+50				312.46	308.0	4.5	
+75				311.12	307.3	3.8	
6+00				310.71	306.8	3.9	
+25				310.27	306.1	4.2	
+50				309.54	305.4	4.1	
+75				309.49	304.9	4.6	
6+94.67	℄ TEL. M.H.				—	—	
# 1				308.66	308.10	0.56	TOP OF M.H. COVER
# 2				308.55	308.10	0.45	" " "
6+98.00	℄ ELECT. COND. M.H.				—	—	" " "
# 3				308.43	307.85	0.58	" " "
# 4				308.46	307.85	0.61	" " "
7+00				308.16	304.9	3.3	
+25				307.84	305.3	2.5	



F.B. 2600 PG. 114
Job No. 774108
Division No. 11
Survey of L.A.CO. GEN. HOSP.
Survey by RICHARDS
Notes W.A.R.
Indexed C. J. GALLI
Date
Notes Chkd.
Date
Notes Red
Date
Plotted
Date
Checked
Date
Profile
No.
X-Sec.
No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
					GRADE	CUT		
7+50				307.61	305.3	2.3		
+75				307.63	305.3	2.3		
7+98.5				307.95	305.3	2.7		
8+00	NOT SET							
+25								
+50								
T.B.M.				310.50				

Profile. Notes Red. ____ Plotted ____ Job No. 7741.08 Division No. 11 F. B. 2600 Pg. 115
No. ____ Date ____ Date ____ Survey of C.P. CO. GEN. HOSP.
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 6-1-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

Notes Ck'd by	Survey of L.A. Co. Gen. Hosp.
Map No.	JN 7802.04 Tape Std °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C. V. C Date June 14 '62
Date	Indexed: C. J. GALLI

F. B. 2600 Pg. 117

L.A. CO. GENERAL HOSPITAL
OUTPATIENTS BLDG.
CATCH BASINS & 6" DRAIN

C.P. 7802.04

June 14, 1962

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

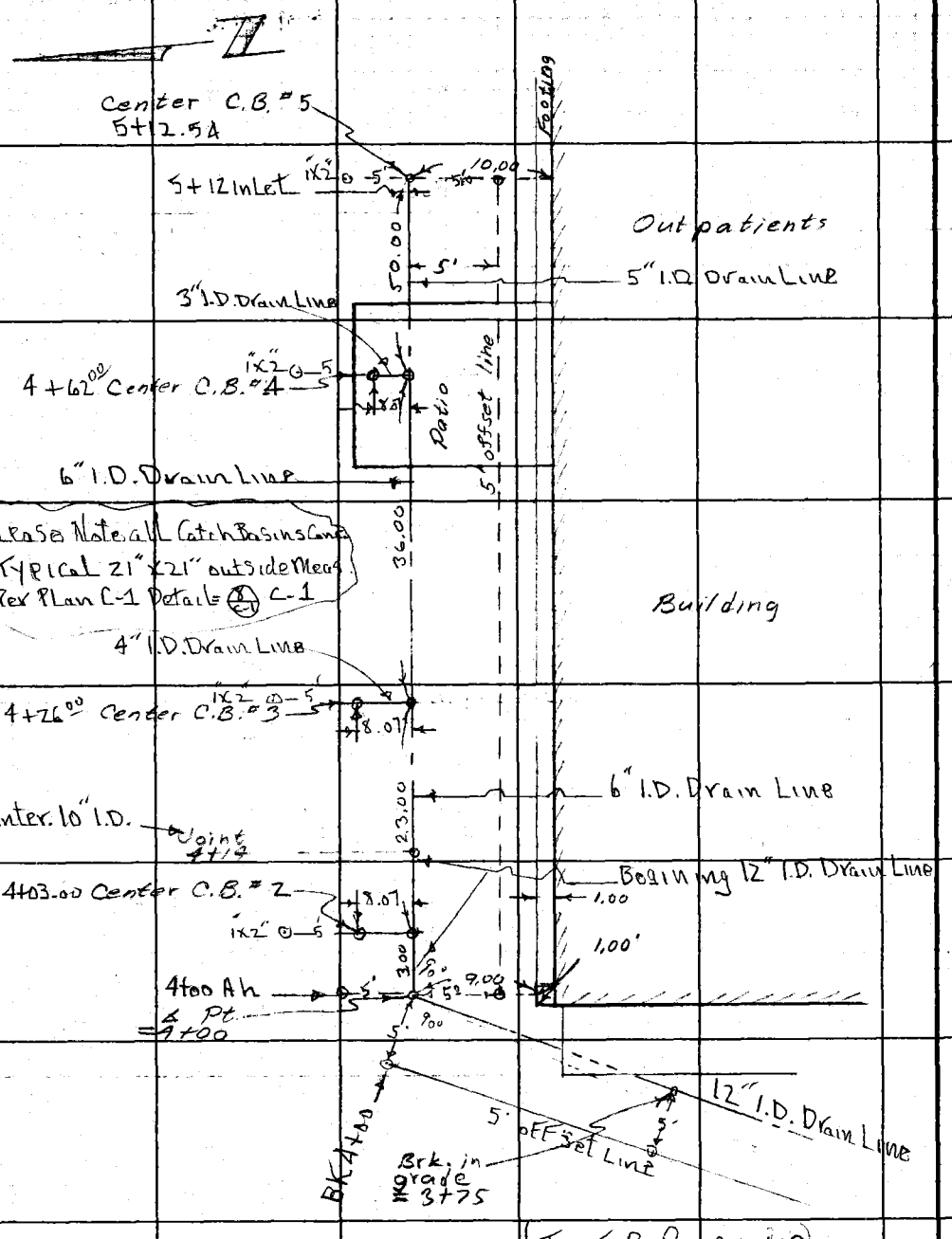
Reference

Clarification of Site Plan, Sheet # FD-17
Dec. 12-1-61
Sheet # C-1

Party
Crowe
Carrasco
Spriggs
Adams

76309S CE #247—7-63

F. B. 2000 Pg. 118



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F.B. 2600 Pg 21

Profile No.	Notes Red	Plotted	Job No. 7802.04	Division No. 11
	Date	Date	Survey of L.A. Co. General Hospital	
X-Sec. No.	Notes Chkd.	Checked	Survey by C.V. Crone	Notes CVC Date June 14, 62
	Date	Date	Map No.	Indexed C. J. GALLI Date

L.A. CO. GENERAL HOSPITAL
OUTPATIENTS BLDG.
CATCH BASINS and 6" DRAIN

C.P. #7802.04
June 14, 1962

Levels for 6" drain & catch basins

ELEV.

F.S.

Reference Party

H.I.

Clarification of Site Plan Sheet #FD-17
Date 12-1-61
Sheet #C-1

B.S.

STATION

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

F.B. 2600 Pg. 122
Job No. 7802.24 Division No. 11
Survey of 4th Ct. Cross Notes CVC
Survey by C. J. Evans
Indexed ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M.				393.64	TBM Elev 393.64 FB. Fd. Cut ☐ Top of Cor. of Conc. wall 5 N E. Cor Outpatient Bldg. Invert Elev.	Cut	F.11	
5+12.54 5 Rt	Ctr OF CB.			389.22	388.70	0.52		Set 1X2 NVT 5' Rt Ctr CB.
5+12.54 5' Lt	Ctr OF CB#5	BR = Top CB		389.41	388.70	0.71		Set Kdt 5 Lt Center C.b
5+12.00		Inlet Bet 3 in of 5" I.D. Drain Line		389.19	387.20	1.99		Set Kdt 5' at E 5" I.D Drain Line
4+87 "T"					386.63	2.63		1X2 NVT "
4+62 5 Rt	T for	C.B.# 4 inter. Drain. 5" West		389.15	386.06	3.09		1X2 NVT "
4+62 5' Lt	Ctr CB.	BR. - Top CB		388.93	386.02 / 385.80	3.13	0.57	Set 1X2 NVT 5' Lt Ctr CB
4+26 5 Rt	T for	C.B.# 3 inter. Drain 5" East		388.23	385.15	3.08		1X2 NVT
" 5' Lt	Ctr CB	BR = Top CB		388.78	388.70	0.08		Set 1X2 NVT 5' Lt Ctr CB
4+14	Joint	6" Drain Center B 12" " To W " N.		388.35	384.87	3.48		
4+14				388.35	384.62	3.73		1X2 NVT
4+03 5 Rt	T for	C.B.#2 inter. drains		388.35	384.70	3.65		
" 5' West	Ctr CB	BR = Top CB		388.35	384.55	3.80	12" Ets 0.63	
" 5' East	Ctr CB	BR = Top CB		388.07	388.70		0.42	Set 1X2 NVT 5' West Ctr CB
4+00 5' Lt	& Pt.	BK		388.28	388.70			" " " " East " "
3+86 5 Lt	⊙			388.07	384.27	3.80		1X2 NVT
T.P.				388.80	377.96	9.84		1X2 NVT
3+75 5' Lt	Break in Grade			387.80				1X2
3+60 5' Lt				388.35	373.00	7.35		1X2 NVT
3+45 5 Rt	&	Pt.		387.46	372.93	1.53		" " "
3+45 5 Rt	Bk &	Pt. ⊙		387.97	372.85	2.12		1X2 NVT
T.B.M.				387.07	372.85	2.22		1X2 NVT
				375.15	Elev 375.15 FB. 2600-38 Fd. Sq. on Conc. Floor at S.W. Inside Cor. Main Hosp. Bldg.			

76G865 635 7-51

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY SURVEYOR

LOS ANGELES COUNTY, CALIFORNIA

Sheet No. C-1

Street L.A. Co. Gen. Hosp. Out Patient Bldg

C. I. No. 1802.04

From S.W. Cor. Out Patients Bldg Easterly along SSi

To S.E. Cor. Bldg Join Existing 10" Tee

SURVEYED BY A. Carrasco Date 7-25- 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes/spikes set.....feet to the left/right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
1+62.33 =	3+15.50	No S. 10" Tee Plain GR	369.26
		Set St. Ks. & T. 6' Rt 8" S.D.	
1+73.67		midway	
1+85 BK		"	370.06
1+85 Ah		" Ch. X 16' Rt. Top wall	370.06
2+00			370.39
2+29.75		8" Tee	371.06
2+50			371.23
2+75			371.44
2+99.27		2" Tee	371.65
3+29.05 BK		∠ 8" Tee	
3+29.05 Ah			
3+43.19			
3+50			
3+75			
4+00			
4+17.55		6" Tee	
4+17.55			371.94
4+25			371.96
4+50			372.02
4+69.20			372.06
4+75			372.07
5+00			372.13

Void

8" V.C.P. Storm Drain

C-1

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
5+17.2		6" Tee Ch. X Ter Wall 6" RT S.D.	372.17
			372.19
5+25			372.19
5+42		5" Tee	372.23

76G865 635 7-51

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY SURVEYOR

LOS ANGELES COUNTY, CALIFORNIA

Sheet No. C-1

Street LA. Co. Gen. Hosp. Out Patients Bldg

C. I. No. 7802.04

From S.W. Cor. Out Patientes Bldg Easter Ly Along S.S.

To S.E. Cor. Bldg Join Ext Sting 10" Tee

SURVEYED BY A. Carrasco Date 6-25-1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes/spikes set.....feet to the left/right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
		Set St K & T. 6" Rt. 8" S.D	
1+62.33 =	3+14.50	N & S. 10" Tee Plan GR	369.26
~~1+62~~		Set St K & T. 6" Rt. 8" S.D	
1+73.67		Midway	
1+85 BK		℄	370.06
1+85 Ah		℄ Set chisel X 16" Rt Tee wall	370.06
2+00			370.39
2+29.75		8" Tee	371.06
2+50			371.23
2+75			371.44
2+99.27		2" Tee	371.65
3+29.05 BK		℄ 8" Tee	371.
3+29.05 Ah		" " " ch. X 6 Rt	
3+43.19			
3+50			
3+75			
4+00			
4+17.55		6" Tee	
4+17.55		" "	371.94
4+25			371.94
4+50			372.02
4+69.20			372.06
4+75			372.07
5+00			372.13

8" V.C.P. Storm Drain

C-1

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
5+17.2		6" Tee c/w X Temp Wall @ Rt. S.D.	372.17
5+25			372.19
5+42		5" Tee	372.23

Notes Ck'd by	Survey of L.A. Co. Gen. Hosp.
Map No.	JN 7802.04 Tape Std °F
Office Work	Surveyed by A. Carvasco
Checked	Notes A.C. Date 6-21-62
Date	Indexed C. J. GALLI

F. B. 7600 Pg. 125

Capital Project No 7802.04

L.A. Co. Gen. Hosp. Outpatients Bldg

8" V.C.P. storm drain

From

S.W. Cor. Outpatients Bldg Easterly along south side of Building to

S.W. Cor. of Outpatients Bldg

&

Inter. Existing 15" storm Drain

30'± South of S.E. Cor. of Bldg

Per Plan C-1 See F.B. 2682-276

Staking Line 5' Right of E 8" V.C.P.

Carvasco
Spriggs
Adams
Giedeman

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900 Los Angeles County Engineering Bldg.

783098 CE #247—7-53

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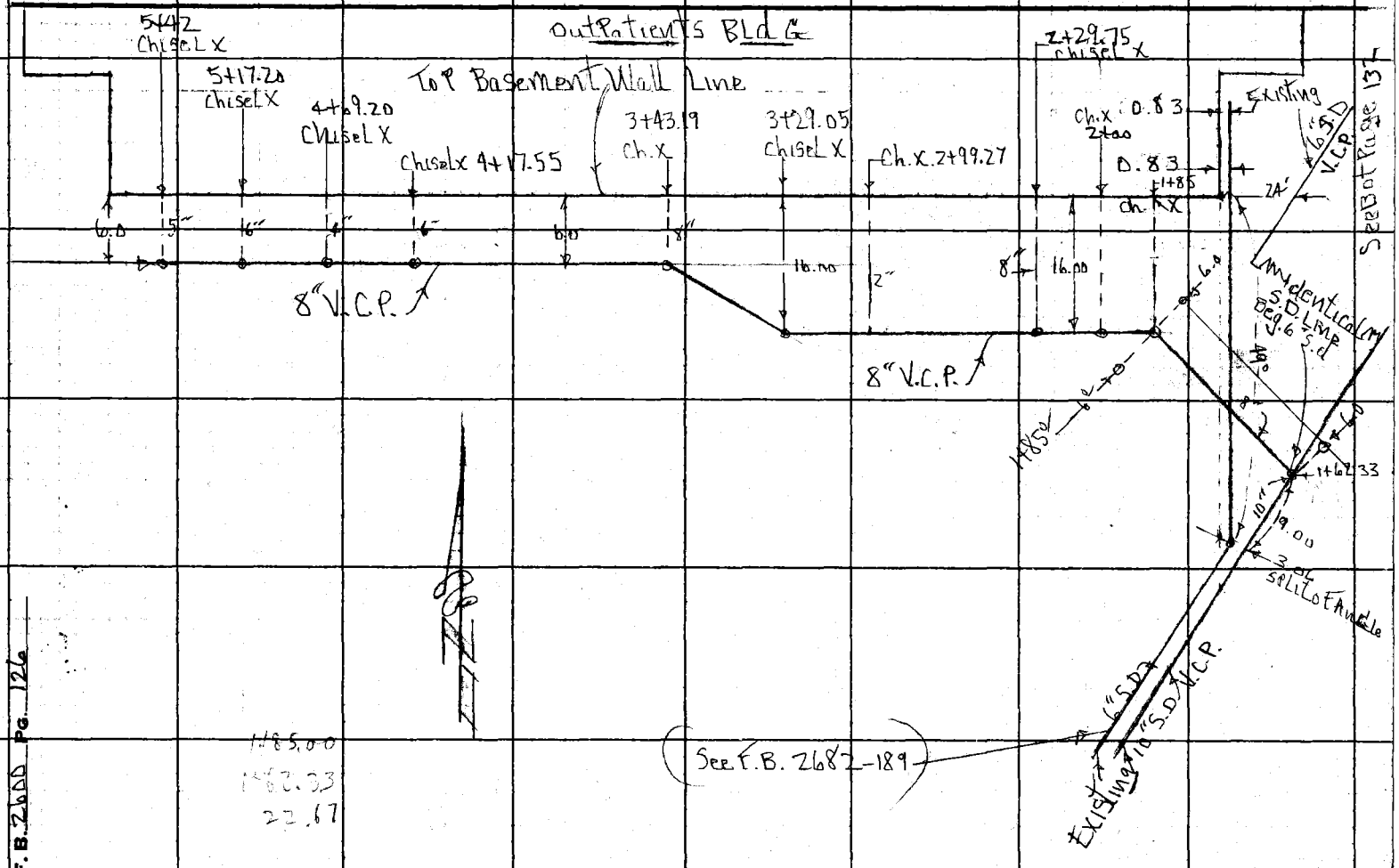

F.B. 2600 PG. 126

F. B. 2600 Pg. 127

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 7802.04 Division No. 11
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of L.A. Co. Gen. Hosp. Out Patients Bldg.
Survey by A. Carrasco Notes A.C. Date 6-21-62
Map No. ____ Indexed ____ Date ____

L.A. Co. Gen. Hosp. Out Patients Bldg.
Construction stakes For 8" V.C.P. storm Drain
From
S.W. Cor. Out Patients Bldg. Easterly along So. Side
of Out Patients Bldg. To S.E. Cor. Bldg
Joining Existing 10" storm Drain 30'± So. S.E. Cor Bldg

Per Plan C-1
offset Constr. staking Line 5' Rt. ℄ 8" V.C.P.

Carrasco
Springer
Adams
Gledeman

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

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700 Los Angeles County Engineering Bldg.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2600 Pg. 128 Job No. 7802.04 Division No. 11 Profile
Survey of L.A.Co. Gen. Hosp. Out Patients Bldg. Plotted ____ Notes Red ____ No. ____
Survey by A.C. Date ____ Notes Cked ____ X-Sec.
Indexed E. J. GALL Date ____ Checked ____ No. ____
Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	%	Grade	Cut	
T.B.M.#4				376.42				T.B.M.#4 Elev. 376.42 F.B. 2682-176 50'± East of S.E. Cor. Out Patients Bldg. at Toe of Slope of Cut Bank 2" I.P.-8" Down Conc. Plug & Nail
1+62.33=314.50 Not Used after Poughkeepsie 11-2682-176								
1+62.33	Tee 10"x8"x6"					369.26		Set St. K & T 6' Rt. & 8" V.C.P. S.D.
								"
								"
1+85.00 BK Angle Point				374.65		370.06	4.59	"
1+85.00 Ahr. " "				375.86	2.23%	370.06	5.80	ch. X Top Conc. Wall 1'6" Rt
2+00				375.89		370.39	5.50	
2+29.75	8" Tee			375.90		371.06	4.84	
2+50				375.87	0.56%	371.17	4.70	
2+75				375.89		371.31	4.58	
2+99.27	2" Tee 371.65 Plan			375.87		371.45	4.42	
3+29.05 Angle Point Back Line Set (8" Wye)				375.88	0.25%	371.52	4.36	
3+29.05 " Ahr. Not Set 8" Wye not set								Not Set
3+43.19	Tee 8" 90° 371.77 Plan To Line Ahead			375.89		371.56	4.33	ch. X Top Conc. Wall 6" Ft.
3+43.19	371.7± Existing Pipe							
3+50.00				375.91	0.24%	371.58	4.33	
3+75				375.89		371.64	4.25	
4+00 ⊙				375.90		371.70	4.20	
4+17.55	371.74 Existing Pipe							
4+17.55	Tee 6" 371.94 Plan			375.89		371.74	4.05	

76-L298 CE 307 3-61

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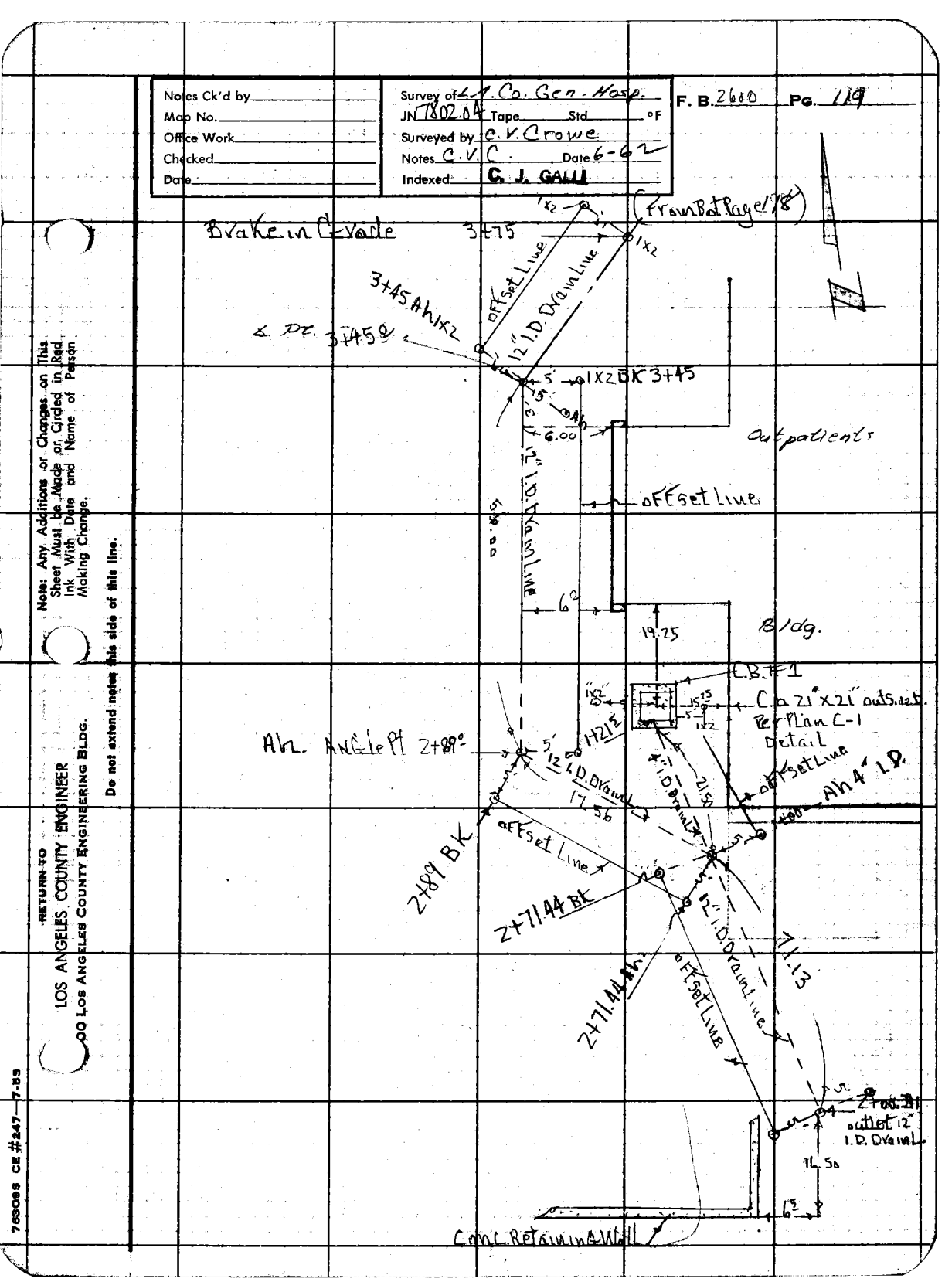
STATION	B.S.	H.I.	F.S.	ELEV.	%	Grade	Cut	Set Chisel X 6' Rt ℄ 8" V.C.P Top Wall
4+17.55						371.74 Plan		
4+25				375.90	0.387	371.77	4.13	
4+50				345.92		371.87	4.05	
4+69.20	Tee 4"	371.94 Existing Pipe 372.06 Plan		375.91		371.94	3.97	
4+75				375.90	0.125	371.95	3.95	
5+00				375.92		371.98	3.94	
5+17.20	Tee 6"	372.17 Plan 372.00 Existing Pipe		375.89		372.00	3.89	
5+25				375.90	0.35%	372.03	3.87	
5+42	Tee 5"	Beg. of Line 372.08 Existing Pipe 372.23 Plan		375.92		372.08 Plan	3.84	
T.B.M#2				475.15		T.B.M.#2, Fd Bt. Spk & Lead in s.w. Cor. Conc. Stair Landing Mark Elev. 375.16 Set By P. Snyder, See F.B. 2600-38 See F.B. 2682-176 Elev. 375.158		

Profile Notes Red ____ Plotted ____ Job No. 780204 Division No. 11 F.B. 2600 Pg. 129
No. ____ Date ____ Date ____ Survey of L.A.Co. Gen. Hosp. Out Patient Bldg
X-Sec. Notes Chkd. ____ Checked ____ Survey by A. Carrasco Notes A.C. Date 6-25-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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

Survey of L.A. Co. Gen. Hosp.
JN 780204 Tape Std °F
Surveyed by C.V. Crowe
Notes C.V.C. Date 6-62
Indexed: C. J. GALLI

F. B. 2680 Pg. 119



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RETURN TO
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900 LOS ANGELES COUNTY ENGINEERING BLDG.

78098 CE #247—7-59

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	%	Grade	Cut	Fill	Set St'K & Tin 5' Rt ℄ 12" Drain L
T.B.M.				393.64	.5%			T.B.M.	See Page 38
3+45 Ah		12" I.D. Drain Line		374.97		372.85	2.12		Set St'K & Tin 5' Rt. ℄ 12 Drain L.
3+45 BK.				375.07		372.85	2.22		
3+25				374.78		372.75	1.53		
3+00				374.34	0.50%	372.63	1.71		
2+89° ℄ Ah				374.13		372.57	1.56		
2+89° ℄ BK				375.07		372.57	2.50		set St'K & T 5' Lt ℄ 12" drain L.
2+80.22				374.73	0.57%	372.52	2.21		
2+71 A4 Ah. ℄				374.71		372.47	2.24		
2+71.44 BK ℄ = 1+00 N.		4" I.D. Drain Line		373.87		372.80	1.07		set St'K & T 5' Rt ℄ 4" drain L.
1+10.75	North			374.75	7.91%	373.65	1.10		
1+21.50 inlet inside 21"x21" C.b.* 1				374.71		374.50	0.21		
2+71.44 BK				374.51		372.47	2.04		Set St'K & T. 5' Lt ℄ 12" Drain L.
2+50				374.66		372.15	2.51		
2+25				374.07	1.52%	371.78	2.29		
2+00.31 outlet 12" I.D. Drain Line				372.85		371.39	1.46		
(0+21.50 North) inlet		5' Rt Gr CB	Gr = Top CB	374.76		375.50		0.74	Set St'K & T. 5' Rt. For Center C.b
"	"	5' Lt Gr CB		374.58		"		0.92	" " " Lt.
T.B.M.				373.86		Fd Chisel ☐ E. Side S1. Wk S. Side of Main Bldg Entrance See Line 4 Page 38 (F.B. 2600)			

Profile Notes Red ____ Plotted ____ Job No. 7802.04 Division No. 11
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hosp. Out Patients Bldg.
X-Sec. Notes Chkd. ____ Checked ____ Survey by A. Carvas Co. Notes H.C. Date 6-18-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2600 Pg. 123

Notes Ck'd by	Survey of L.A.Co.Gen.Hosp.
Map No.	JN 7802.04 Tape Std °F
Office Work	Surveyed by T. Carrasco
Checked	Notes A.C. Date 7-2-62
Date	Indexed G. J. GALDI

F. B. 2606 Pg. 121

Capitol Project № 7802.04

L.A.Co. Gen. Hosp. Out Patients Bldg.

6" V.C.P. storm Drain

From

N.E. Cor. Out Patients Bldg. Southerly

Along Eastside of Building

To

South Easterly Cor. of Out Patients Bldg

and

Joining Existing 10" x 8" y See F.B. 2682-276

Per Plans C-1, C-2, & F.D.- 17

Carrasco
SPV. 995
Adams
Gaedeman

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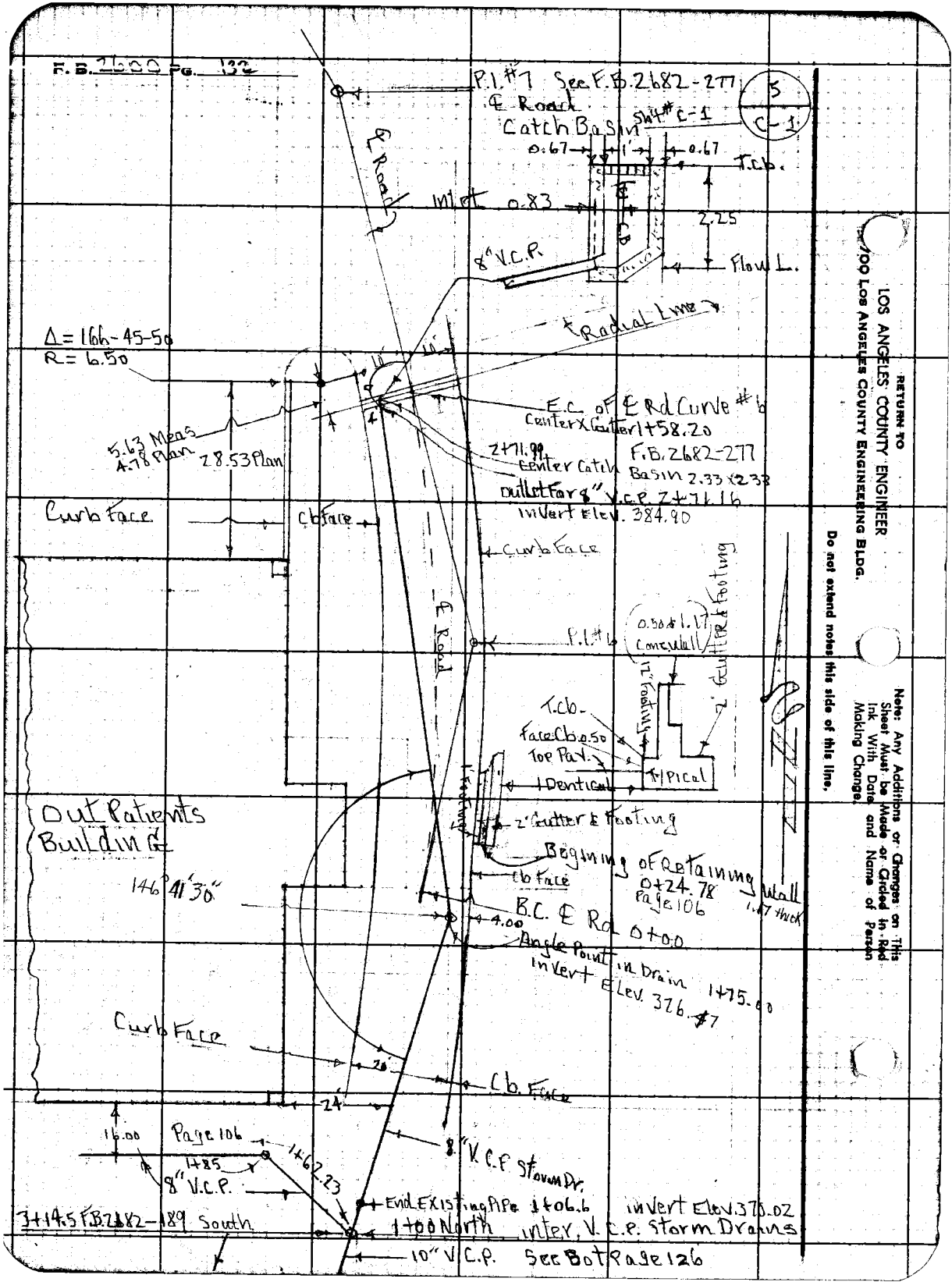
78095 CE #247 7-55


F.B. 2600 Pg. 132
P.I. #7 See F.B. 2682-277
℄ Road
Catch Basin
Sht # C-1
5
C-1
0.67
1'
0.67
T.C.b.
Inlet 0.83
2.25
Flow L.
8" V.C.P.
Radial Line
Δ = 166-45-50
R = 6.50
5.63 Meas
A-78 Plan
28.53 Plan
E.C. of ℄ Rd Curve #6
Center X Cutter 1+58.20
F.B. 2682-277
2+71.99
Center Catch Basin 2.33 x 2.33
outlet for 8" V.C.P. 2+71.16
Invert Elev. 384.90
Curb Face
Cb Face
Curb Face
℄ Road
P.I. #6
0.30 & 1.17 Concrete Wall
12" Footing
2' Gutter & Footing
T.Cb.
Face Cb 0.50
Top Pav.
Typical
Identical
Out Patients Building
2' Gutter & Footing
Beginning of Retaining Wall 0+24.78
Page 106
1.67 thick
Cb Face
146°41'30"
B.C. ℄ Rd 0+0.0
4.00
Angle Point in Drain 1+75.00
Invert Elev. 376.87
Curb Face
20
Cb. Face
24'
16.00
Page 106
1485
8" V.C.P.
1462.23
8" V.C.P. Storm Dr.
End Existing Pipe 1+06.6
Invert Elev. 375.02
1+00 North inter. V.C.P. Storm Drains
3+14.5 F.B. 2682-189 South
10" V.C.P.
See Bot Page 126
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F. B. 2680 Pg. 133

Profile Notes Red Plotted Job No. 7802.04 Division No. 11
Date Date Survey of L.A.C.D. Gen. Hosp. Out Patients Bldg
X-Sec. Notes Chkd. Checked Survey by A. Carrasco Notes A.C. Date 7-2-62
Date Date Map No. Indexed C. J. GALLI Date

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STATION	B. S.	H. I.	F. S.	ELEV.	
					Capitol Project No 7802.04 L.A. Co. Gen. Hosp. Out Patients Bldg. 6" V.C.P Storm Drain From N.E. Cor. Out Patients Bldg Southerly Along Eastside of Out Patients Bldg. To S.E. Cor. of Out Patients Building. and Join Existing 18" x 8"Y See F.B. 2682-276 Per Plans - C-1, C-2, & F D. 17

Carrasco
Spriggs
Adams
Giedeman

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2600 Pg. 134 | Survey of L.A.C. Gen. Hosp. Out Patients Bldg | Job No. 780204 | Division No. 11 | Profile | Notes Red | Plotted | Survey by A.C. | Notes A.C. Co | Date | No. | X-Sec. | Indexed G. J. GALLI | Date | Notes Chkd. | Date | Checked | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.					
B.M. #4				376.42	T.B.M. #4 Elev. 376.42 F.B. 2682-176 50'± East of S.E. Cor Out Patients Bldg. at the T.P. Slope of Cut BK. 2" I.P. 8" DN Conc. Plug & Nail				
					%	Grade	Cut or Fill	Set St'K AT	℄ 6" V.C.P.
1+00 Intr. 10" to 16" V.C.P. Existing									
1+06.60 F.L. Existing Reducer 10" to 8"				370.02	T	370.02			
1+25				375.28	9.43%	371.77	C 3.51		
1+50				377.60		374.12	C 3.48		
1+75 Angle 4' Rt. Top Existing C.b				379.72					
1+75 " "			BK	376.68		376.47	C 4.21		
1+85			AH	380.35		376.47	C 3.88		
2+00				382.06	T	378.66	C 3.40		
2+25				384.55	8.77%	380.86	C 3.69		
2+50				387.31		383.06	C 4.25		
2+71.16 10' Rt Top Existing C.b				388.16		388.16			
2+71.16 6' Lt End B. V.C.P. at inside C.b.				388.38	L	384.90	C 3.48		
St'K AT. 4' N. of Center C.b				388.76		387.15	C 1.63		
T.B.M.				393.64	Fd. Ch. □ Top of Cor. Wall at N.E. Cor Out Patients Bldg See				
St'K AT. 9' W of Center C.b									

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

Survey of L.A.Co Gen. Hosp.
JN 7802.04 Tape Std °F
Surveyed by C.V. Crowe
Notes CKC Date July 1967
Indexed C. J. GALT

F. B. 2600 Pg. 135

L.A. CO. GENERAL HOSPITAL
OUTPATIENTS BLDG
FIRE SPRINKLER LINE

C.P 7802.04

Horizontal location of 8" fire sprinkler water line

Reference
Sheets P-9, C-2, C-1

Party
Crowe
Carrasco
Adams
Martinez

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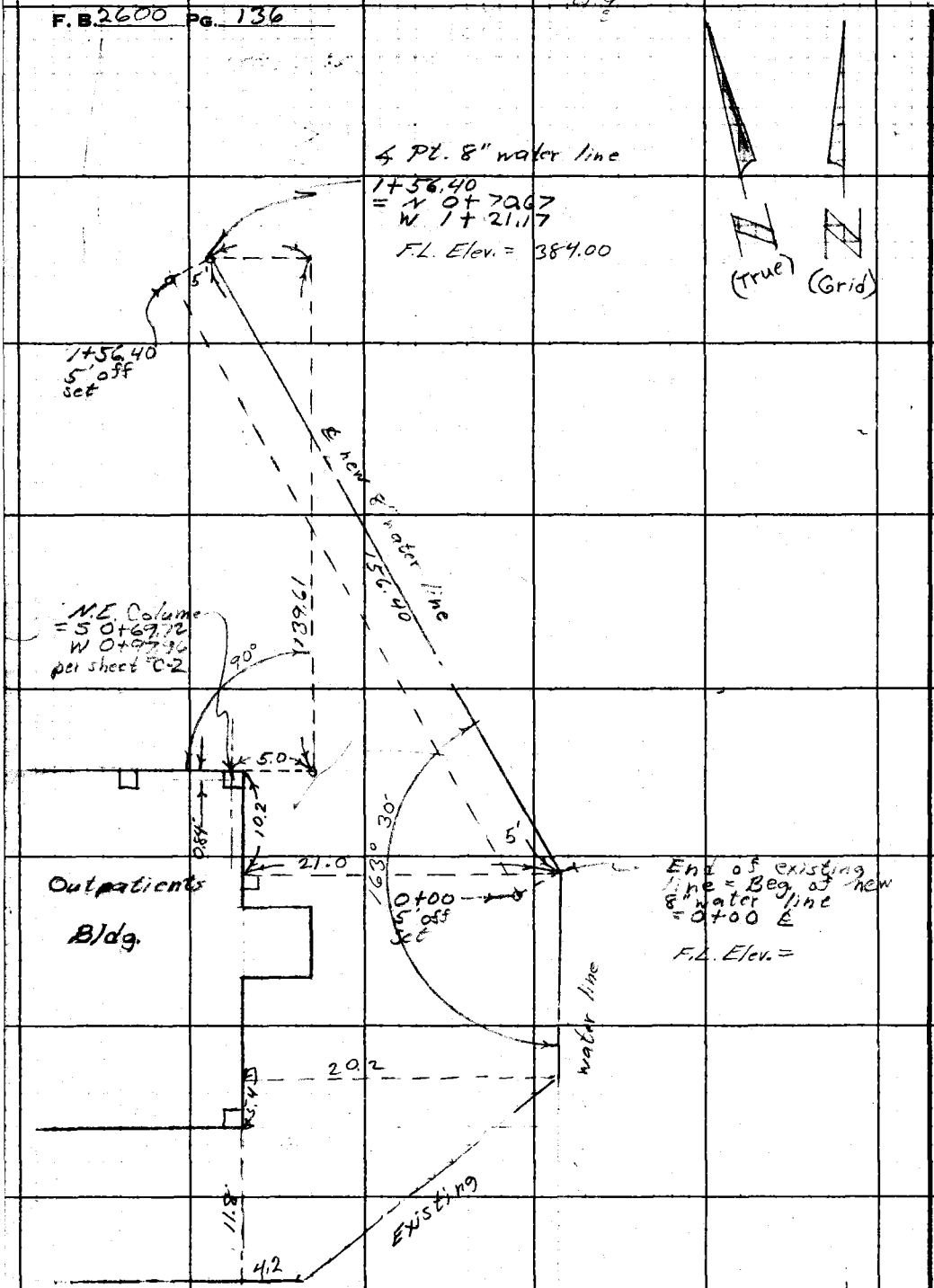
78309S CE #247 7-53

F. B. 2600 PG. 136

14.8
7.1
22.9



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F.B. 2600 PG. 137

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7802.04 Division No. 11
Date ____ Date ____ Survey of L.A. Co. Gen. Hospital - Outpatients
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by A Carrasco Notes A.C. Date July 20, 62
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

Capitol Project No 7802.04
L.A. Co. Gen. Hosp. Out Patients Bldg.
Staking For 8" Cast iron Pipe
Water Line For Fire Springler
From

N.E. Cor. of Out Patients Bldg.
TO
S.E. Cor of. Interns & Resident
Physicians' Dormitory
Set off set Line 5' W. of ℄ 8" I.P.

ELEV.

Water Line
Per Sheet P-9

F.S.

References

H.I.

F.B. 2600
F.L. Elev. & Coordinates
of 1456.40 per Inspector Childers
(Letter of varification to follow)

Crowe
Carrasco
Adams
Martinez

B.S.

STATION

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76-L298 CE 307 3-61

F.B. 2600 Pg. 138

Job No. 7602-04 Division No. 11 Notes Red Plotted Profile

Survey of L.A. Co. Gen. Hosp. - Outpatients Date Date No. X-Sec.

Survey by A. Carrasco Notes A. Carrasco Notes Chkd. Checked

Indexed G. J. GALLI Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M #4				376.42	T.B.M #4 Elev. 376.42 F.B. 2682-176 See Page 114 For data			
T.P ①	Top. E.L bowl 8" I.P.			381.87				
					%	Grade	Cut or Fill	Set St. K. & T. 5' Lt. & 8" I.P.
0+00	Existing	Bot. Ditch Bot. Pipe		381.10		381.10	C 0.0	
0+25 ⊙				384.48		381.56	C 6.92	
0+50				388.53		382.03	C 6.50	
0+75				388.76		382.49	C 6.27	
1+00				389.99		382.96	C 7.03	
1+25				390.04		383.42	C 6.62	
1+56.40	End 8" I.P. Water Line			390.79		384.00	C 6.79	
T.B.M.				393.63	T.B.M. Elev. 393.64 F.B. Chisel ☐ Top Wall N.E. Cor. Outpatients Bldg.			

Notes Ck'd by	Survey of L.A. Co. Gen. Hosp.
Map No.	JN 7618.01 Tape 0161 Std. 68 °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C V C Date 30 Aug 62
Date	Indexed: G. J. GALLI

F. B. 2600 Pg. 139

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
20" COOLING TOWER WATER SUPPLY and WATER RETURN LINES

C.P. # 7618.01

August 30, 1962

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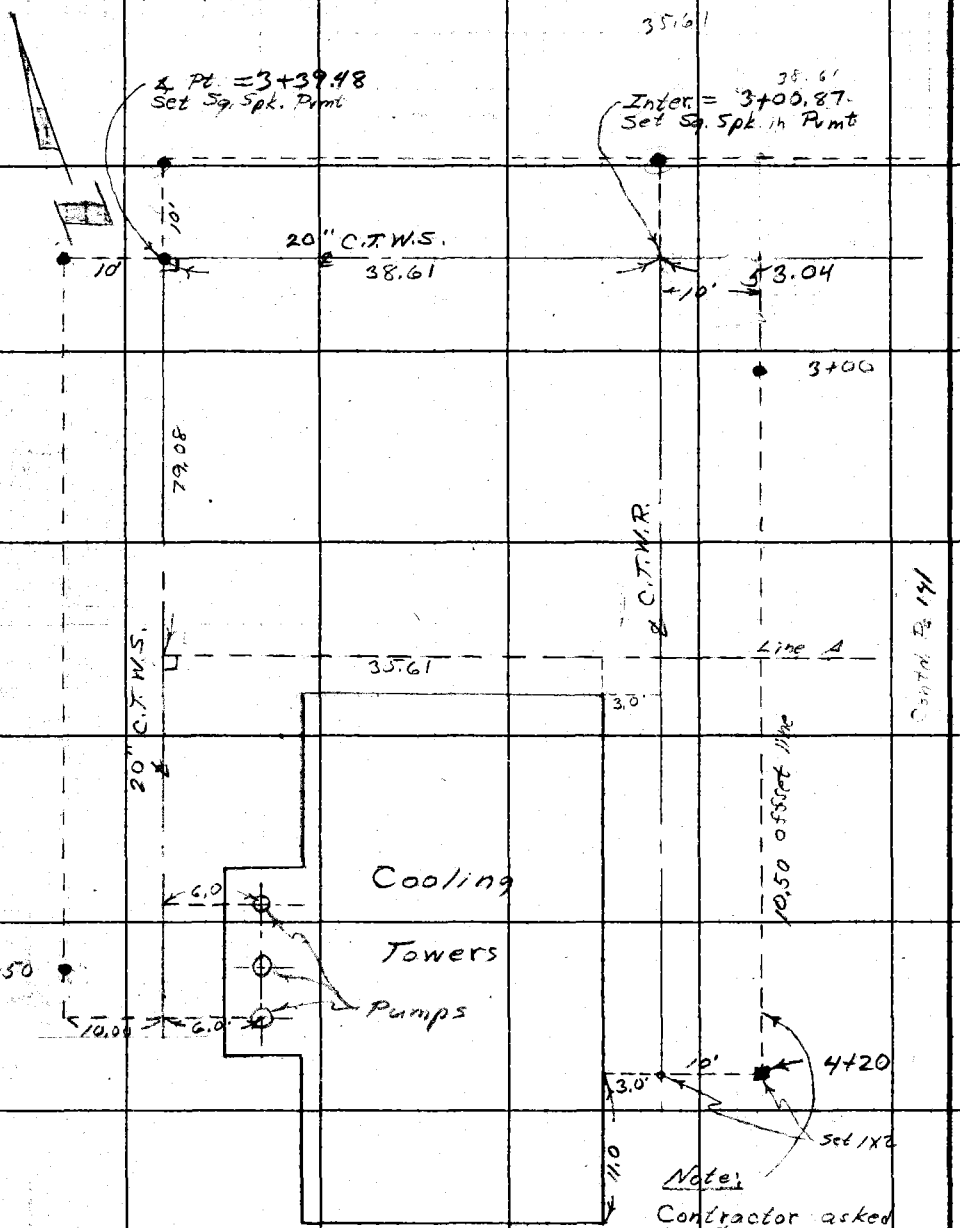
References
Sheets A-2, M-2, M-12, SD-3
F. B. 2600 - 70

Party
Crowe
Newman
Adams
Spriggs

783098 CE #247—7-55

F. B. 2600 Pg. 140



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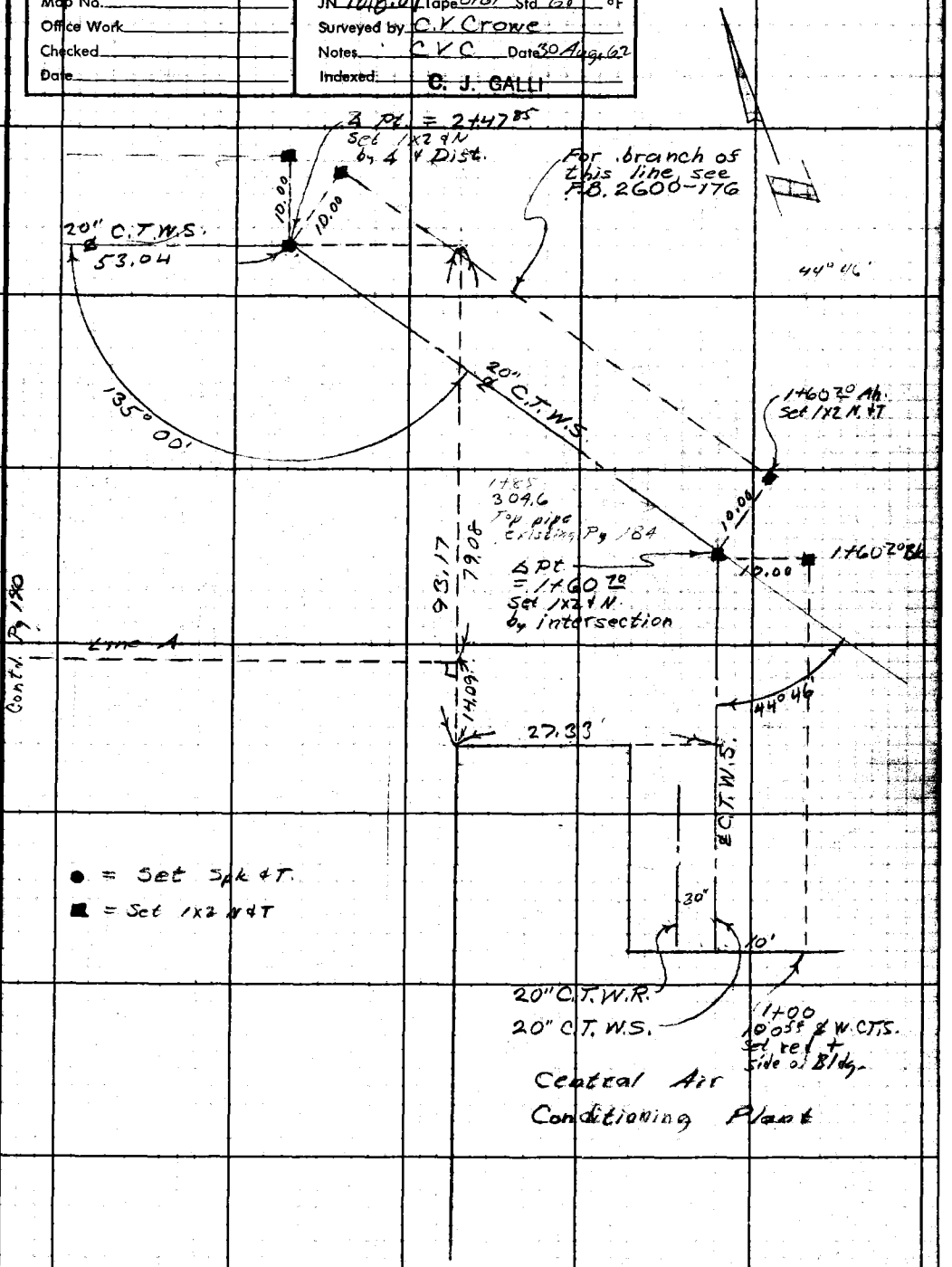
93.17
14.09
79.08

Notes Ck'd by	Survey of L.A. Co. Gen. Hospital
Map No.	JN 7818.01 Tape 0161 Std 68 °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C V C Date 30 Aug. 62
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 141



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76309S CE #247—7-53

760865—CE 635—1-58

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER
LOS ANGELES COUNTY, CALIFORNIA

Page No. 1

Street L.A.Co. Gen. Hospital - 20' Cooling Tower
C. I. No. Water Supply Line C.P.# 7818.01
From 1+00 ℄ Central Air Cond. Plant.
To ℄ Cooling Tower
SURVEYED BY C.V. Crowe Date 30 Aug 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes set 10 feet to the left (right) of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
1+00	8.47		302.00
+29 30	5.86		
+60 70	5.64	Line Back	
+60 70	4.90	Line Ahead	
+75	5.24		
2+00	5.58		
+25	6.00		
+47 55	7.33	Line Back	
+47 55	7.52	Line Ahead	
+75	6.88		
3+00	6.57		
+25	6.49		
+39 50	6.57	Line Back	
+39 50	6.46	Line Ahead	
+50	6.28		
+75	5.90		
4+00	5.58		
+25	5.39		
+50	5.11		302.00
		(over)	

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
3 +00	6.59	6.31	
+25	6.31	5.54	
+50	5.54	5.06	
+75	5.06	4.97	
4+00	4.97	5.05	
+20		4.90	

Profile No.	Notes Red	Plotted	Job No. 7818.01	Division No. 11	F. B. 2600	Pg. 143
	Date	Date	Survey of L.A. Co. Gen. Hospital			
X-Sec. No.	Notes Chkd.	Checked	Survey by C.V. Crowe	Notes C V C	Date 30 Aug. 62	
	Date	Date	Map No.	Indexed C. J. GALLI	Date	

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L.A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
20" COOLING TOWER WATER SUPPLY
and WATER RETURN LINES

C.P. # 7818.01

August 30, 1962

Grade = 302.00 = Bot. of 20" pipe

Note: See also F.B. 2600-175 and note on Pg 179 also Pg 183 for Elev. of pipe as constructed

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

References

Sheets M-2, M-12, A-2, SP-3

F.B. 2600 - 79, 112

Party

Crowe

Newman

Adams

Spriggs

78L298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 2600 Pg. 141 | Job No. 7818.01 | Division No. 11 | Notes Red. | Plotted | No. | Profile
Survey of L.A.Co. Gen. Hosp. | Date | Date | X-Sec.
Survey by C.V. Crane | Notes C.V.C. | Notes Chkd. | Checked | No.
Indexed C. J. GALLI | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	20" C.T.W.S.	
T.B.M. #2				304 02	T.B.M. #2 Elev. 304.02 Fd. L.A.Co. Engr. tag in sidewalk on ℄ Prod. of Lord St. @ Morengo.	F.B. 2600-40 4.5'± N. of N. Cb.
					of Morengo St Grade / Cut	
1+00 10R				310 47	302.00 / 8.47	Red ✝ on wall. N. side Ref. plant 44'± W. of N.E. Cor. Bldg
1+29 20 10R				307 86	302.00 / 5.86	1X2 N&T
1+60 20 Bk 10R				307 04	5.04	↓
1+60 20 Ah. 10R				306 90	4.90	
1+75 10R				307 24	5.24	
2+00 10R ✓				307 58	5.58	
2+25 10R				308 00	6.00	↓
2+47 85 Bk 10R T.P.				309 33	7.33	1X2 N&T
2+47 85 10R				309 52	7.52	Spk. & T.
2+75 10R				308 88	6.88	"
3+00 10R				308 57	6.57	"
3+25 10R				308 49	6.49	"
3+39 50 Bk 10R				308 57	6.57	"
3+39 50 Ah 10R				308 46	6.46	"
3+50 10R				308 28	6.28	"
3+75 10R				307 90	5.90	"
4+00 10R				307 58	5.58	"

76L298 S & E #307 9-54

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Profile Notes Red____ Plotted____ Job No 76L8.01 Division No 11 F. B. 2600 PG. 145
No.____ Date____ Date____ Survey at L.A.Co Gen. Hosp.
X-Sec. Notes Chkd____ Date____ Survey by Crowe Notes C.V.C. Date 30 Aug 62
No.____ Date____ Date____ Map No.____ Indexed C. J. GALLE Date____

STATION	B. S.	H. I.	F. S.	ELEV.	20" C.T. W.S. Grade	Cut	
4+25 ℄				307 39	302.00	5.39	Spk & T.
4+50 ℄				307 11		5.11	"
						20" C.T. N.R.	
				308 55		6.55	Spk. & T.
3+00 10° L				308 31		6.31	"
3+ 25 10° L				307 84		5.84	
3+50 10° L				307 00		5.00	1x2 Mkr
3+75 10° L				306 97		4.97	"
4+00 10° L				307 05		5.05	"
4+20 10° L				306 90		4.90	"
TBM				308 99	TBM Elev. 309.00		
					Fd. BM. Sp- in PP =		
					N.W. Cor Const. Office		

F. B. 2600 Pg. 147

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 7802.04 | Division No. 11
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of L.A. Co. Gen. Hospital
Survey by C.V. Crowe Notes C.V.C Date 14 Sept. 62
Map No. | Indexed C. J. GALLI Date

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726 Los Angeles County Engineering Bldg.

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STATION	B.B.	H.I.	F.B.	ELEV.	
					L.A. CO. GENERAL HOSPITAL OUTPATIENT BLDG. Check on Elev. of existing 10" Iron Drain Pipe @ S.E. Cor. main hospital Bldg. and 65'± W. of Outpatient Bldg. C.P.# 7802.04
			Reference F.B. 2682		Party Crowe Jones Yamamoto

761-298 S & E #307 9-54

F. B. 2600 Pg. 148 Job No. 780204 Division No. 11 Notes Red. Plotted Profile

Survey of L.A.Co. Gen. Hospital Date Date No.

Survey by C.V. Crowe Notes C.V.C. Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

INDEX

Acute Unit Bldg.

Outpatient Bldg.

Uncovered 10" I.P. Dn. 4 Ft.

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

76L298 S & E #907 9-54

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76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. #2	Not accessable 6-5-73 HHS			375 16	T.B.M. #2 Elev. 375.158 F.B. 2682-176 Bt. Spk. in Bot landing of stairs near S.E. Cor. main hospital Bldg. & 60' W. of S.W. Cor. Outpatient Bldg.	
				370 64	Top of 10" iron drain pipe beside stairway @ S.E. Cor. main hospital Bldg.	
T.P.				375 72	Cor. Conc. well	
TBM #4				376.43	TBM #4 Elev 376.42 F.B. 2682-176 2" I.P. Dn 8" Line A E. end 49' E. of Bldg.	

Profile - Notes Red. ____ Plotted ____ Job No. 78.02.04 Division No. 11 F. B. 2600 Pg. 149
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hospital
X-Sec. Notes Chkd. ____ Checked ____ Survey by C.V. Crowe Notes C.V.C. Date 14 Sept. 62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

Notes Ck'd by	Survey of L A Co. Gen Hospital
Map No.	JN 7802.04 Tape 0161 Std 68 °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C V C Date 25 Sept. 62
Date	Indexed: G. J. GALLI

F. B. 2600 PG. 151

L.A. CO. GENERAL HOSPITAL
OUTPATIENTS BLDG.
PARKING LOT and DRIVEWAY

C.P.# 7802.04

Sept. 1962

Horizontal location of curbing in parking lot and driveway. & Survey of driveway.

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References
F.B. 2682
Sheet FD-17
Sheet C-2

Party
C.V. Crowe
L. Jones
S. Yamamoto

763098 CE #247—7-55

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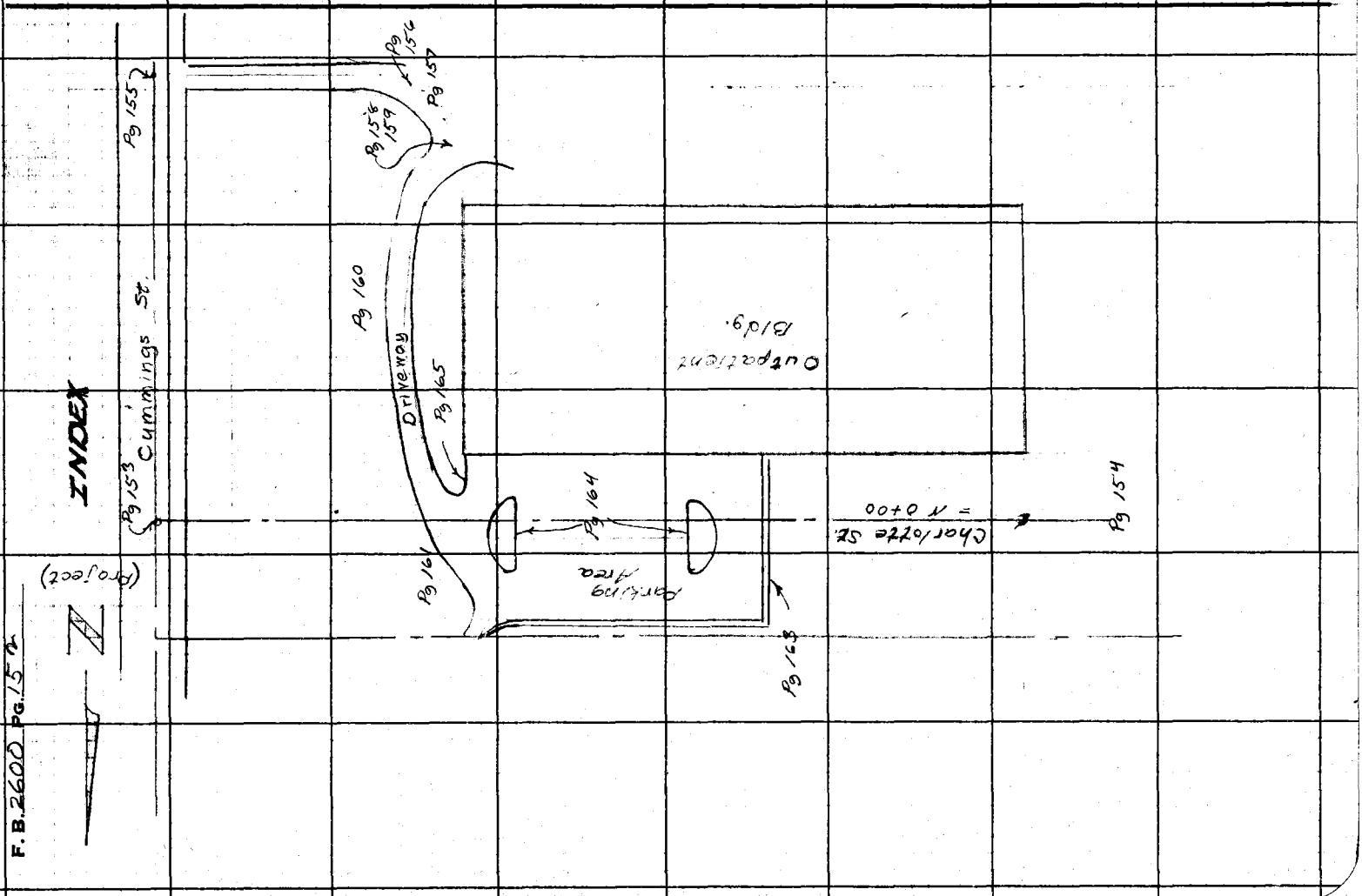
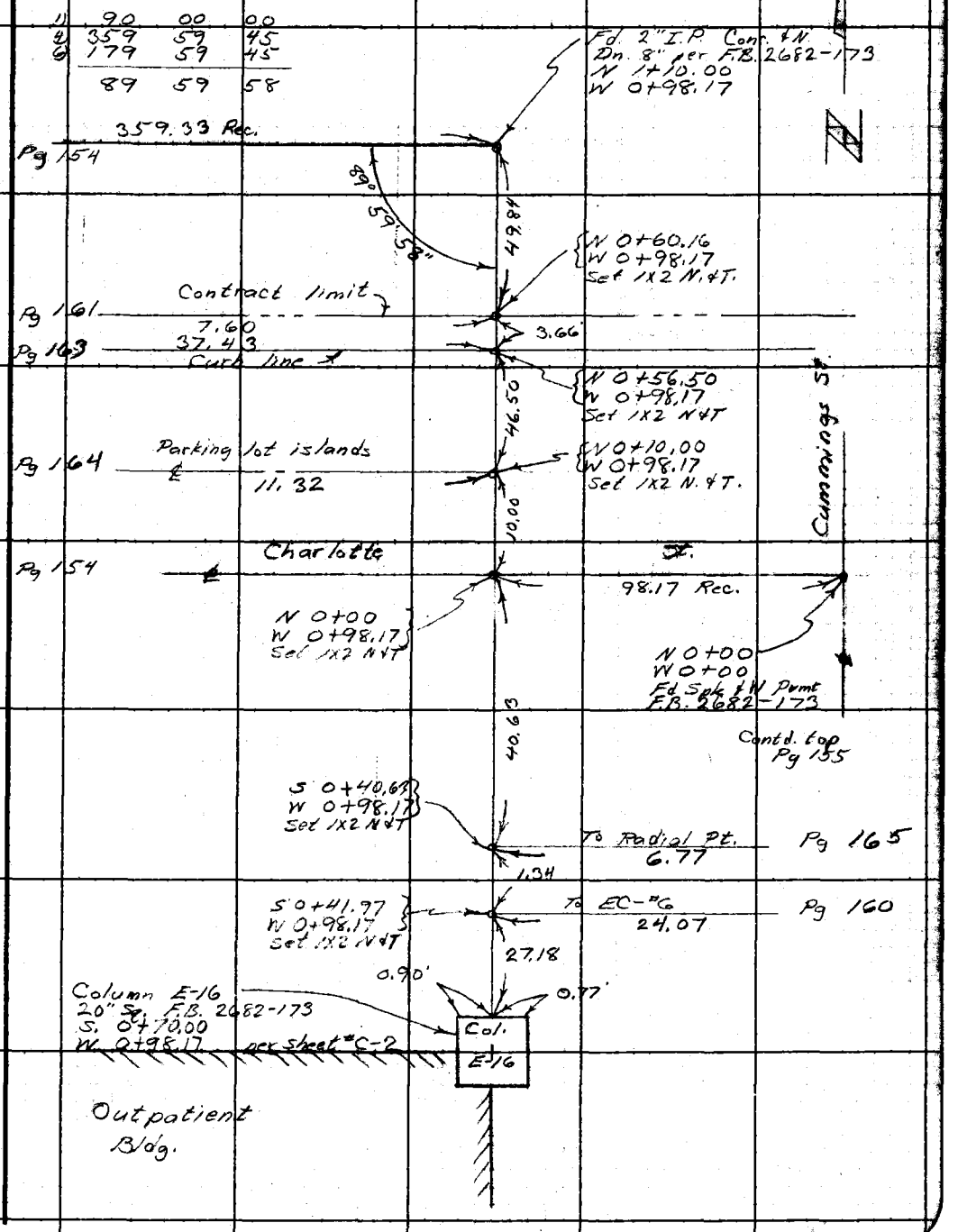


F. B. 2600 PG. 15

Notes Ck'd by	Survey of L.A. Co. Gen. Hosp.	F. B. 2600 Pg. 153
Map No.	JN 7802.04 Tape 0161 Std 68 °F	
Office Work	Surveyed by C. V. Crowe	
Checked	Notes C V C Date 14 Sept. 62	
Date	Indexed C. J. GALLI	



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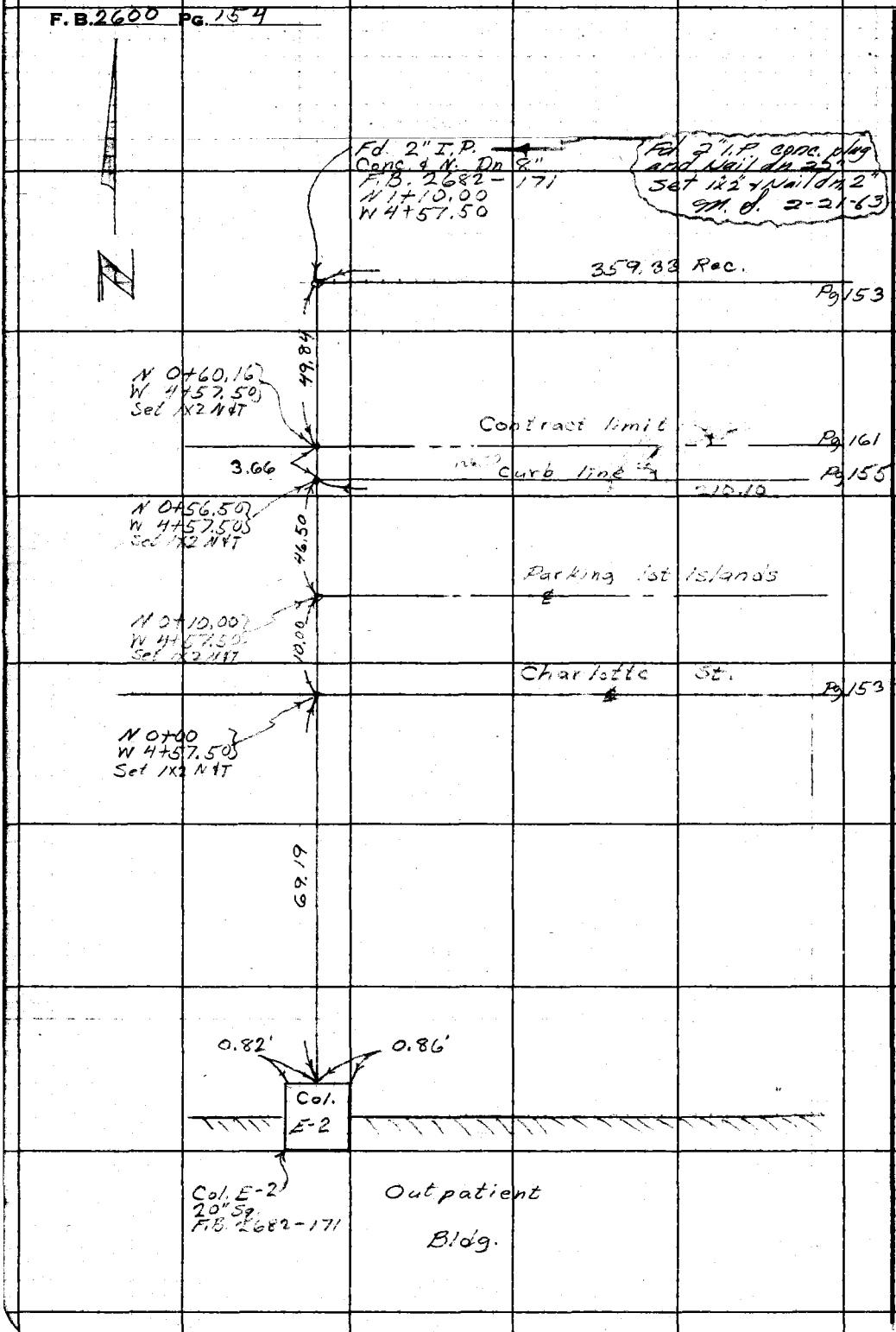
763095 CE #247—7-53

F.B. 2600 Pg. 154



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Notes Ck'd by	Survey of L. A. Co Gen. Hosp.
Map No.	JN 780204 Tape 0161 Std 68 °F
Office Work	Surveyed by C. V. Crowe
Checked	Notes C V C Date 18 Sept. 62
Date	Indexed C. J. GALLI

F. B. 2600 PG. 155

Contd. Rt. Pg. 153

N 0° 05' 24" W (Grid)

St.

Cummings

89° 59' 55"

DRIVE

48.99

N 89° 54' 36" E Rec

Enter Ed. Sq. Spk. 4T. Pvmt Fl. per Sheet C-2 = {S 346.00 E 0.54

Line Prod. set Ch x on Cb. front of house ± 1144

U	90	00	00
W	359	59	30
G	179	59	30
	89	59	55

Contd. Rt. Pg. 156

Note: This page is void and superseded by F.B. 3104-81

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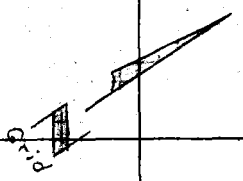
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2600 PG. 156

Contd. Bot. Pg. 157



23.31

P.C.C.

Void (see P.B. 3104-82)

$\Delta = 36° 49' 50''$
$R = 38.50$
$T = 12.82$
$L =$

PI-1
Set 1X2 N.&T.

U	36	50	00
(W)	147	19	30
(E)	220	59	30
	36	49	55

12.82

BC
Set 1X2 N&T F.I.

36° 49 55

N 8.99 E

DRIVE

Line Prod
Set Ch X Top Cb
E. side Cummings St
1 Ft So. of Drive
to house # 1140

Contd. Lt. Pg 155

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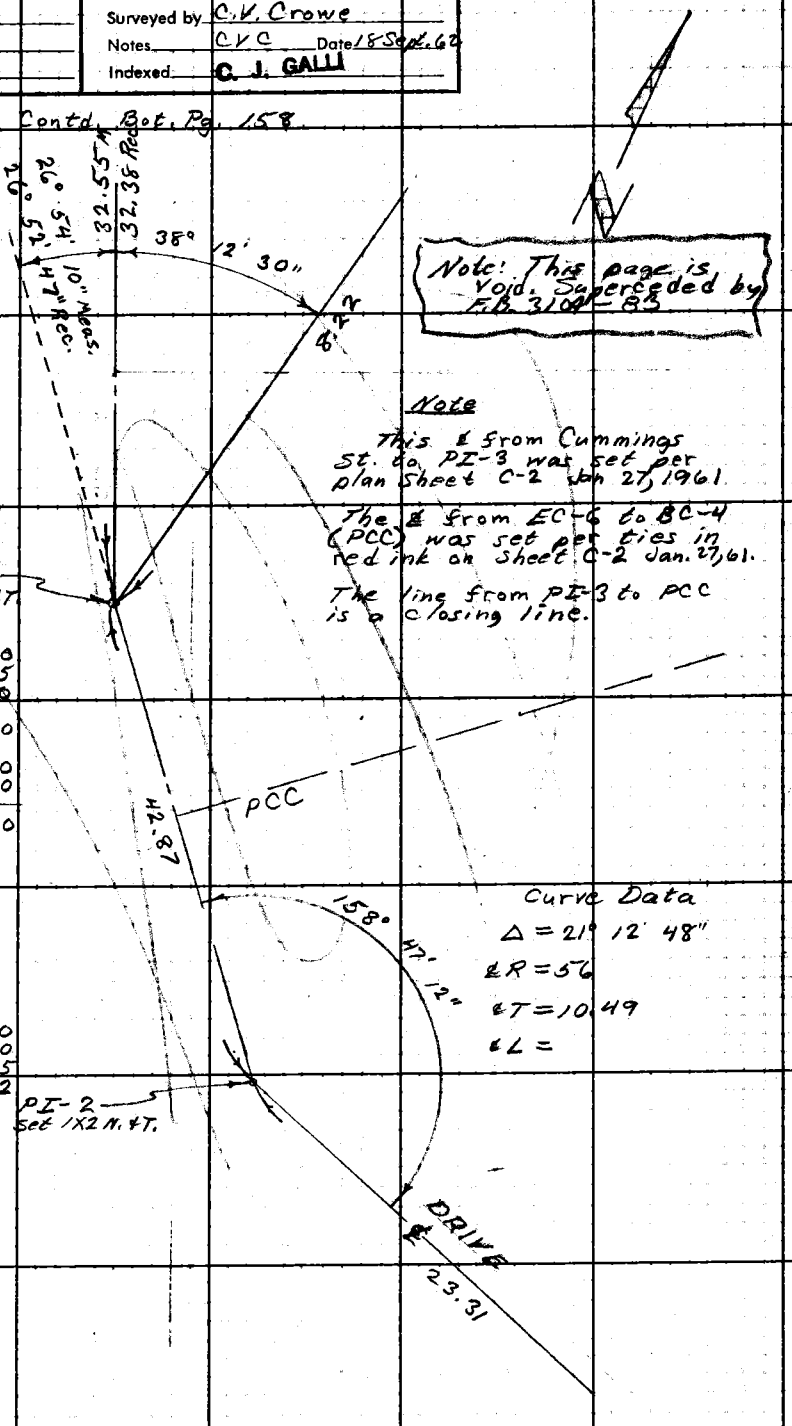
Notes Ck'd by	Survey of L. A. Co. Gen. Hosp.
Map No.	JN 7802.04 Tape 0161 Std 68 °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes CVC Date 18 Sept. 62
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 157

Contd. Bot. Pg. 158

Note: This page is void. Superceded by F.B. 3104 — 85



Δ	26	54	00
℄R	107	36	15
℄L	161	25	00
Δ	26	54	10
℄R	38	12	30
℄L	76	25	00
	38	12	30

Δ	158	47	00
℄R	275	08	30
℄L	232	43	15
	158	47	12

Contd. top Pg 156

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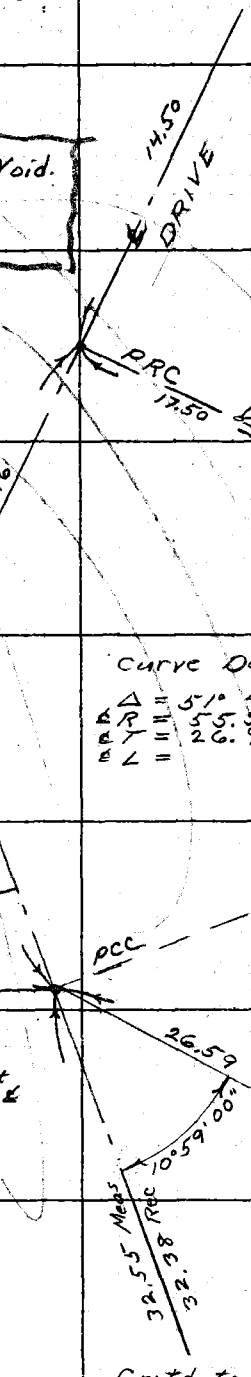
763095 CE #247—7-59

F.B. 2600 PG. 158

Contd Bot. Pg 159

Note: This page Void.
Superceded by
F.B. 3104 - B3



U	51	48	15
H	207	13	45
C	310	50	30
	51	48	25

Contd. top Pg 157

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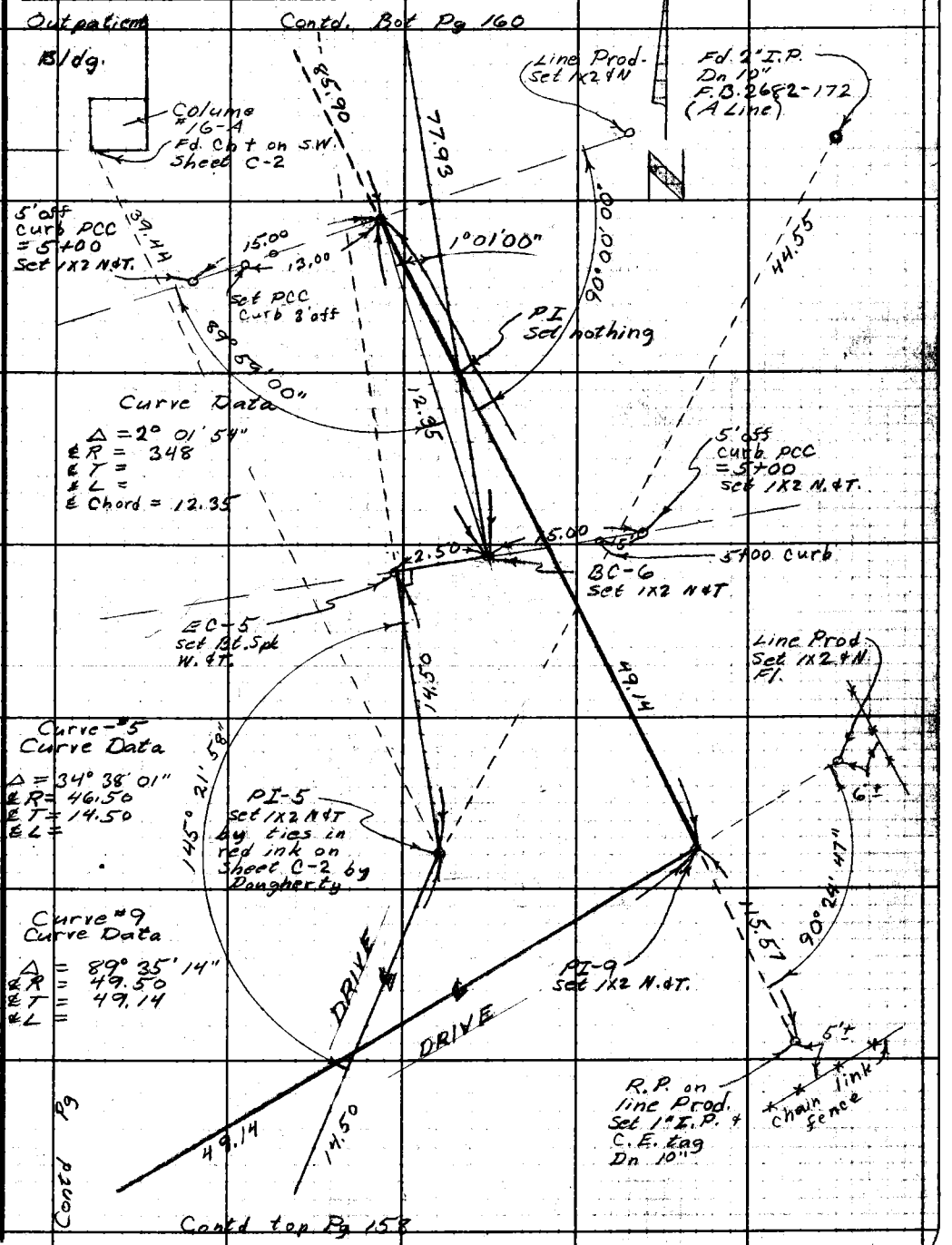
Notes Ck'd by	Survey of L.A.Co. Gen. Hospital	F.B. 2600 Pg. 159
Map No.	JN 78-02.04 Tape 0161 Std 68 °F	
Office Work	Surveyed by C.V. Crowe	
Checked	Notes C.V.C. Date 12 Sept. 62	
Date	Indexed C. J. GALLI	



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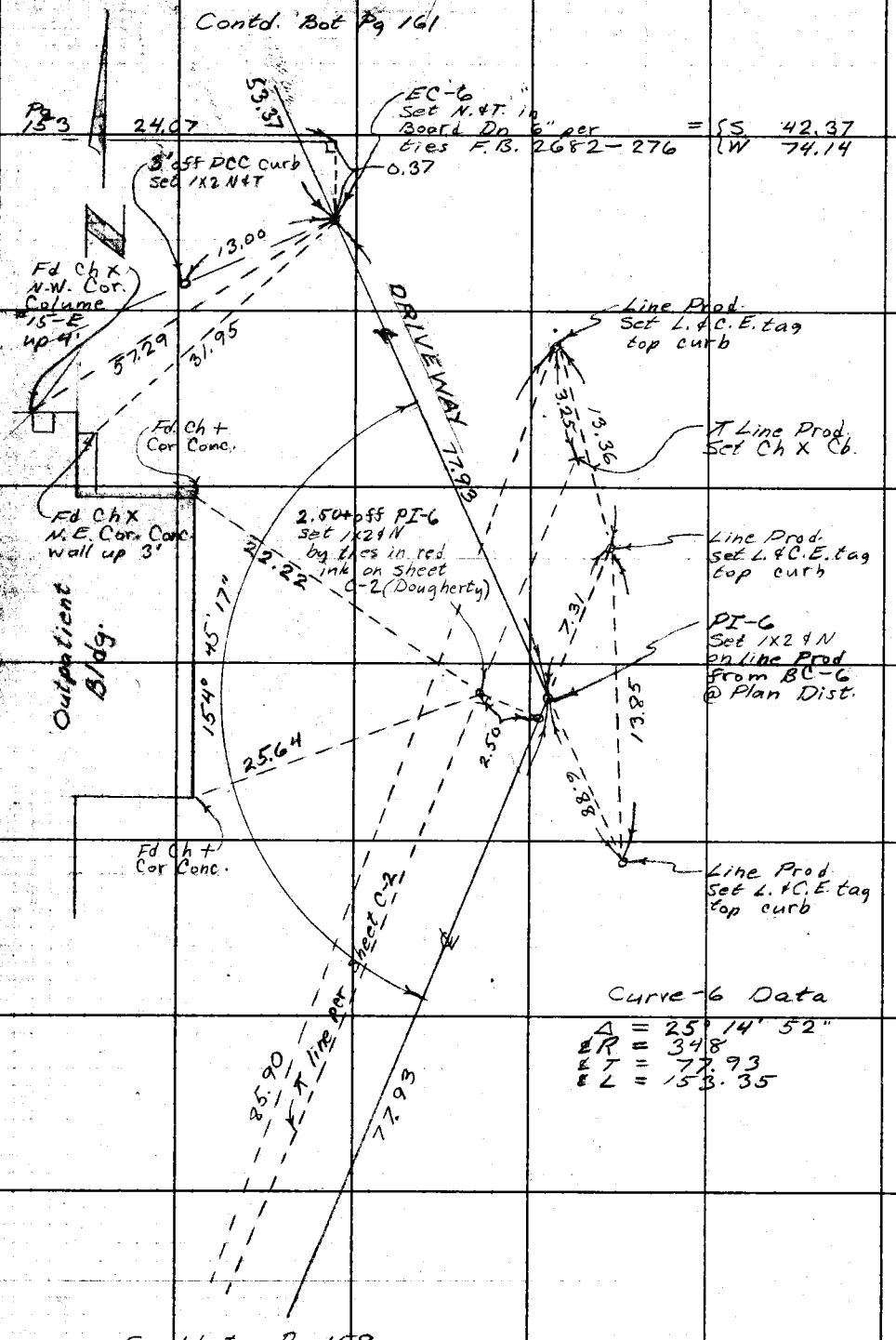
76F309S CE #247—3-57

F.B. 2600 Pg. 160

41.97
37
42.34

Contd. Bot Pg 161



Curve-6 Data

Δ = 25° 14' 52"
R = 348
T = 77.93
L = 153.35

Contd. top Pg 159

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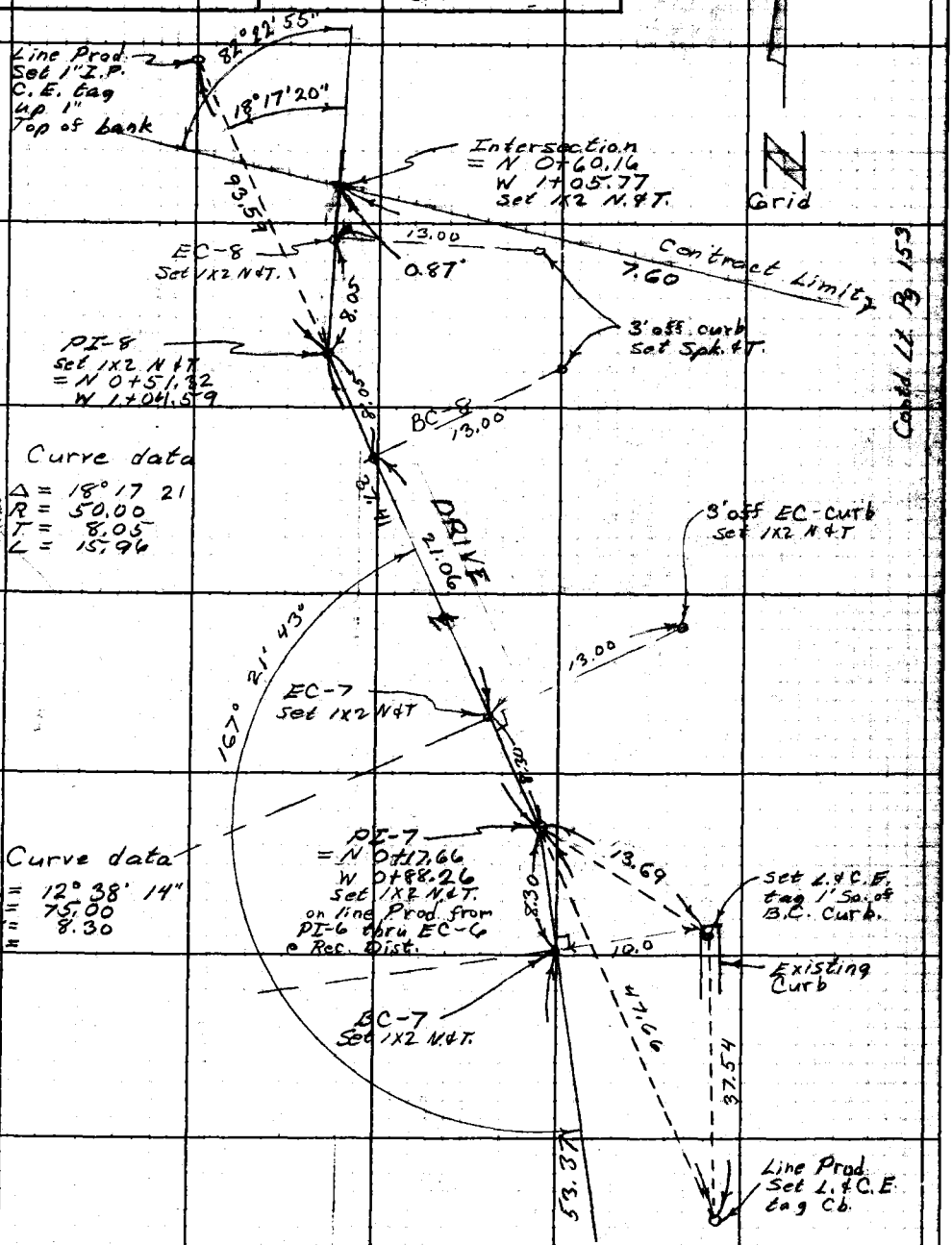
Notes Ck'd by	Survey of L.A.Co. Gen. Hospital
Map No.	JN 7802.04 Tape 0161 Std 68 °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes CVC Date Sept. 62
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 161



Contd. Lt. Pg 153

Contd. top Pg 160

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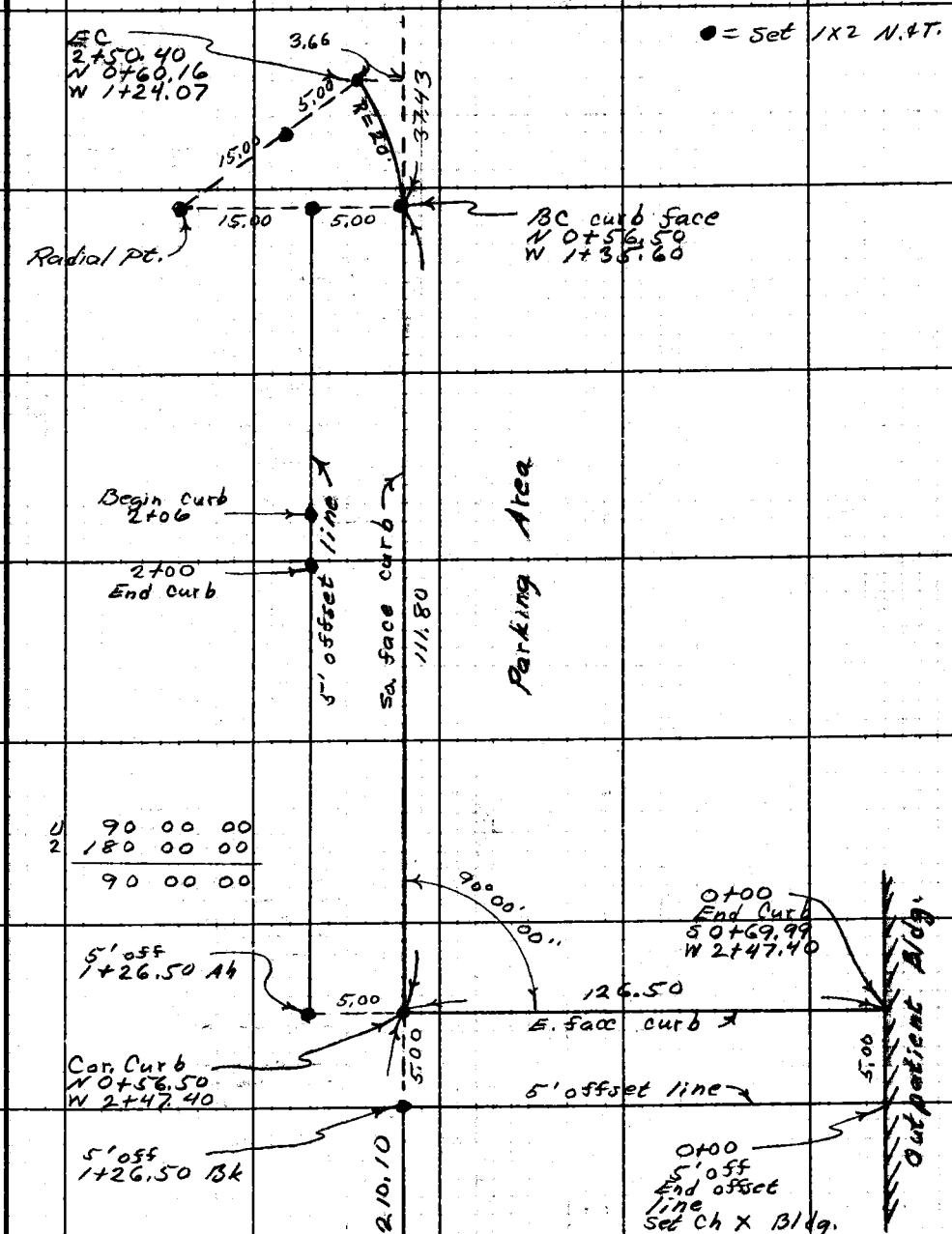
763098 CE #247—7-53

Notes Ck'd by	Survey of L.A.Co. Gen. Hosp.	F. B. 2600 Pg. 163
Map No.	JN 7802.04 Tape 0161 Std 68 °F	
Office Work	Surveyed by C.V. Crowe	
Checked	Notes CVC Date 19 Sept. 62	
Date	Indexed C. J. GALLI	

Contd. Lt. Pg 153



Contd. Rt. Pg 154

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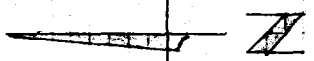
763098 CE #247—7-53

F.B. 2600 Pg. 164

Contd. Lt. Pg 153

● = Set 1"x2" Nail & Tin



Pt A
N 0+10.00
W 1+09.49

11.32

POC

POC

POC

POC

PCC

PCC

Δ = 47.83

Island "A"

2'

2'

2'

2'

2'

2'

R=2.00

BC

41.24

POT

Face of Curb

EC

{N 0+10.00
{W 1+50.73

23.84

Radial Pts

{N 0+10.00
{W 1+74.57

41.24

Island "B"

Radial Pt

Radial Pt.

4.59

Face of curb

Pt. B
{N 0+10.00
{W 2+15.81

32.0

5' offset line W. of curb

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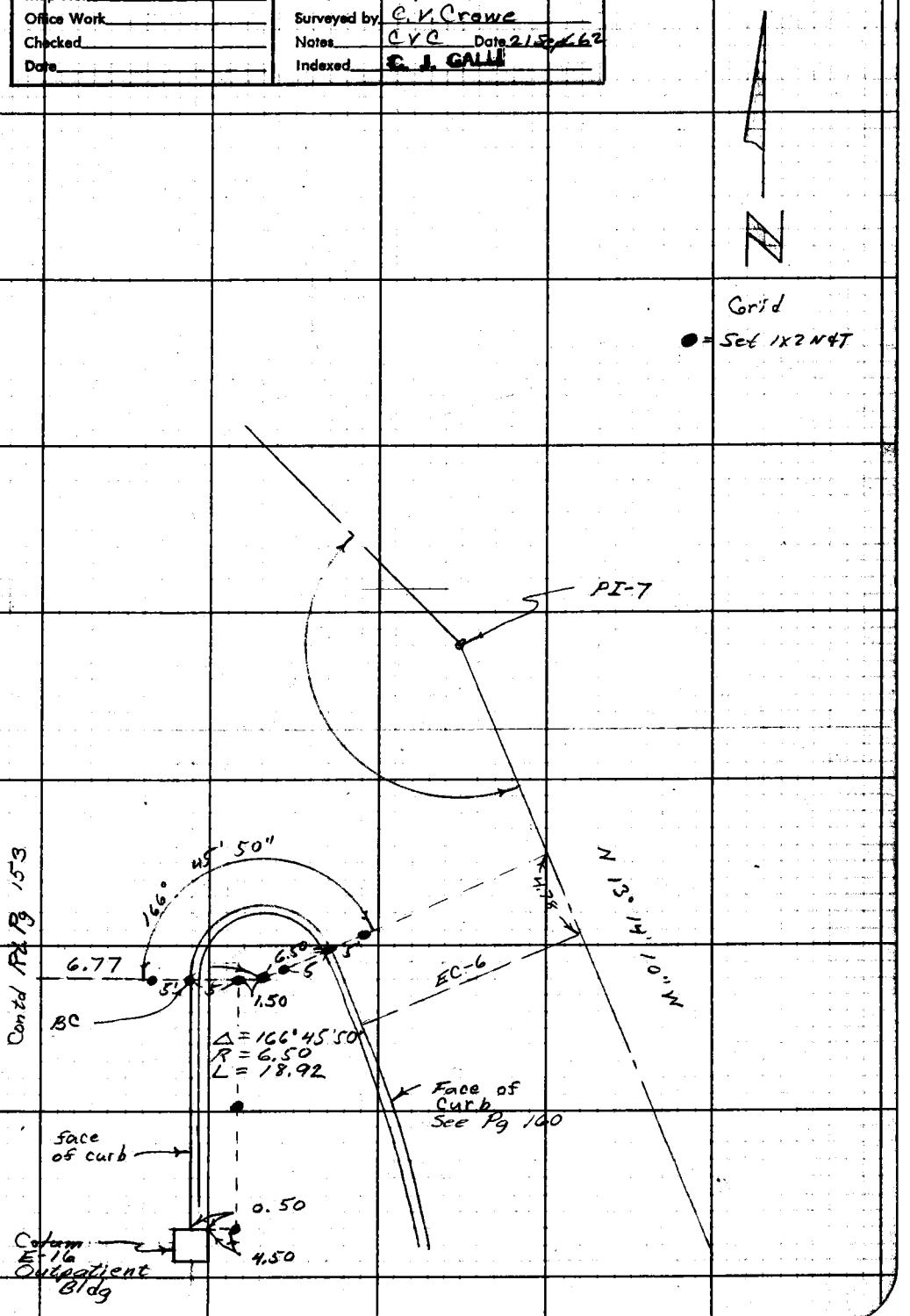
Notes Ck'd by	Survey of L. A. Co. Gen. Hosp.
Map No.	JN 7802.04 Tape 0161 Std. 68 °F
Office Work	Surveyed by C. V. Crowe
Checked	Notes CVC Date 21 Sept 62
Date	Indexed C. J. GALLI

F. B. 2600 PG. 165



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76F309S CE #247—3-57

760865—CE 635—1-56

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER
LOS ANGELES COUNTY, CALIFORNIA

Page No. 1

Street L.A. Co. Gen. Hospital

C. I. No. Outpatient Bldg. C.P. 7802.04

From Islands in Parking Lot

To North of Outpatient Bldg.

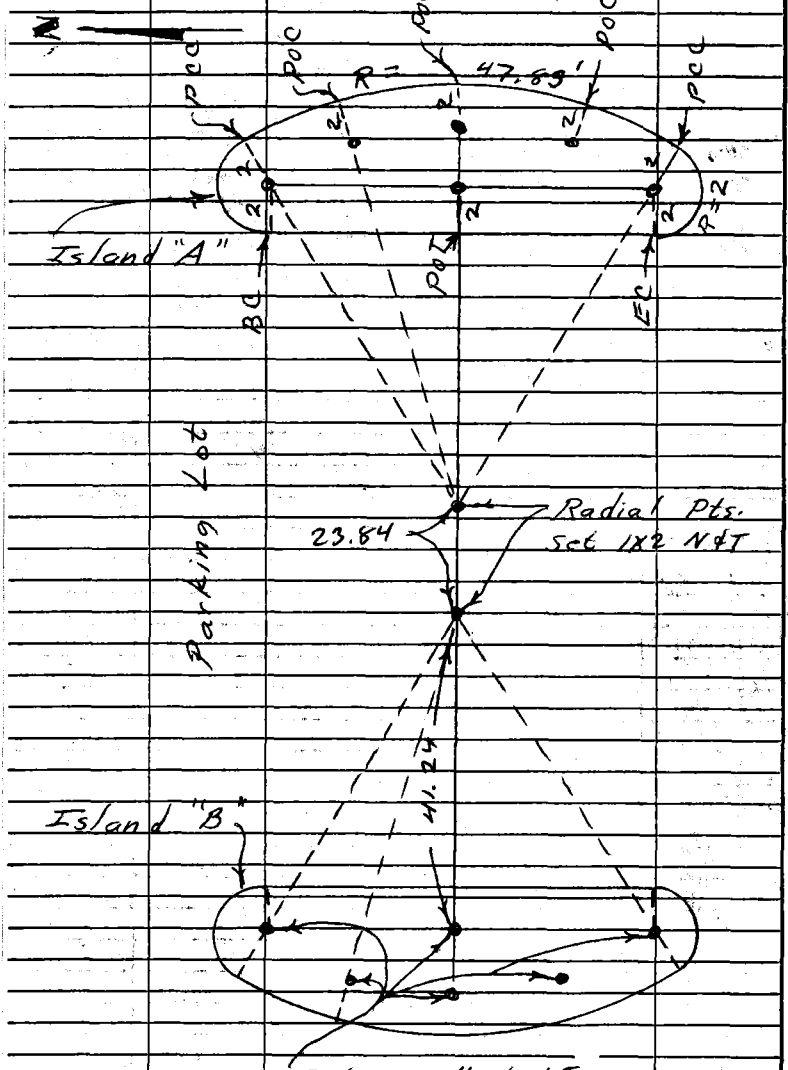
SURVEYED BY C.V. Crowe Date 21 Sept. 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes set 2 feet to the left of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	~~CUT~~ Cut or Fill IN FEET	REMARKS	~~INVERT~~ Top of Curb ELEVATION
BC-NW	C 1.11	Set 1x2 Nail & Tin	389.34
PCC-N	C 1.21	2' off	389.24
POC-NE	C 1.08	"	389.13
POC-E	C 0.48	"	389.02
POC-SE	C 0.27	"	388.94
PCC-S	F 0.34	"	388.85
EC-SW	F 0.39	"	388.90
POT-W	C 0.35	"	389.44
PCC-NW	F 1.87	"	390.30
EC-NE	F 1.82	"	390.25
POT-E.	F 1.95	"	390.35
BC-SE	F 2.05	"	390.00
PCC-SW	F 2.13	"	390.08
POC-SW	F 1.97	"	390.29
POC-W	F 1.91	"	390.50
POC-NW	F 1.83	"	390.40

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION



Outpatient Bldg.

Profile No. | Notes Red. Date | Plotted Date | Job No. 7802.04 Division No. 11 | F. B. 2600 Pg. 167
X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of L.A. Co. Gen. Hosp. | Survey by C.V. Crowe Notes C.V.C. Date 21 Sept. 62 | Map No. | Indexed G. J. Gallo Date

L.A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
PARKING LOT and DRIVEWAY

C.P.# 7802.04

Sept. 1962

Levels for top of curb parking lot N. side outpatient Bldg.

Grade Sheets Made in Field

STATION	B.S.	H.I.	F.S.	ELEV.
		Reference: Sheet FD-17 F.B. 2682	Party: Crowe, Jones, Giedeman, Yamamoto	

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761-298 S & E #307 9-54

76L298 S & E #307 9-54

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F.B. 2600 Pg. 168 | Job No. 7602.04 | Division No. 11 | Notes Red. | Date | Plotted | Profile No. | X-Sec. No.
Surveyed by L.A. Co. Gen. Hospital | Date | Notes Chkd. | Date | Checked | Date
Surveyed by C.V. Crowe Notes CVC
Indexed by G. de GALLI Date

STATION	B. S.	H. I.	F. S.	ELEV.			
T.B.M. #6				394.20	TBM #6 Elev. 394.199 F.B. 2682-176 Fd 2" I.P. On 10" line 16 N. end, 180' N. of Outpatient Bldg.		
T.P.				387.95	1x2 N.&T. 5' off POC S end Island B		
TBM				393.64	TBM Elev. 393.64 F.B. 2682-219 Fd Ch □ top Cor. of wall N.E. Cor. Outpatient Bldg.		
					Top Curb Grade	Cut or Fill	
0+01.2 5' off	Curb face			390.88	390.50	C 0.38	Ch + side Conc. Col.
0+25 5' off				389.53	390.55	F 1.02	1x2 N.&T.
0+50 "				388.89	390.60	F 1.71	"
0+75 "				388.82	390.65	F 1.83	"
1+00 "				388.92	390.70	F 1.78	"
1+26.5 Bk "				389.49	390.75	F 1.26	" Cor. Ch.
1+26.5 Ah "	T.P.			389.28	390.75	F 1.47	" " "
1+50 "				389.17	390.52	F 1.35	"
1+75 "				389.43	390.27	F 0.84	"
2+00	End Curb			389.25	390.02	F 0.27	
2+03	Brk in Grade				390.00		"
2+06	Begin Curb				389.99		
2+25 "				389.48	389.90	F 0.42	"
BC 2+38.3 "				390.09	389.84	C 0.25	"
2+50.40				390.73	389.88	C 0.85	" End Curb.

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade Top Curb	Cut or Fill		
Radial Pt. N. end	Island A	2' off	face Cb.	390 45	389.34	C 1.11	BC 2' W.	1x2 N&T
					389.24	C 1.21	PCC 2' E.	"
POC NE side	"	2' off	face Cb.	390 21	389.13	C 1.08		"
POC E. side	"	"		389 50	389.02	C 0.48		"
POC SE. side	"	"		389 21	388.94	C 0.27		"
Radial Pt. S. end	"	"		388 51	388.85	F 0.34	PCC 2' E	"
	"	"			388.90	F 0.39	EC 2' W.	"
POT W. side				389 79	389 44	C 0.35		"
Radial Pt. N. end	Island B	"		388 43	390.30	F 1.87	PCC 2' W	
	"	"			390.25	F 1.82	EC 2' E	
POT E side	"	"		388 40	390.35	F 1.95		
Radial Pt. S. end	"	"		387 95	390.00	F 2.05	BC 2' E	
	"	"			390.08	F 2.13	PCC 2' W	
POC SW side	"	"		388 32	390.29	F 1.97		
POC W. side	"	"		388 59	390.50	F 1.91		
POC NW side	"	"		388 57	390.40	F 1.83		
N 0+32					sub Grade			
W 1+71.5				388.95	388.92	C 0.03	Spk. &T	
N 0+10								
W 1+71.5				388.56	389.02	F 0.46	Spk &T	
S 0+12								
W 1+71.5				387.86	388.68	F 0.82	1x2 N&T.	

Profile Notes Red. ____ Plotted ____ Job No. 7802.04 Division No. 11 F. B. 2600 PG. 169
No. ____ Date ____ Date ____ Survey of L. A. Co. Gen. Hospital
X-Sec. Notes Chkd. ____ Checked ____ Survey by C. V. Crowe Notes C V C Date 21 Sept. 62
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALL Date ____

76L298 S & E #307 9-54

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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.	Sub-Grade	Cut or Fill	
N0+32							
W1+35.7				390 75	388.76	C 1.99	1x2 N 4T
N0+10							
W1+35.7				389 21	388.86	C 0.35	"
S0+12							
W1+35.7				388 16	388.27	F 0.11	"
TBM				393.63	TBM	Elev. 393.64	F.B. 2682-219
					Fd. Ch □ top Cor. of wall N.E. Cor.		
					Outpatient Bldg.		

F. B. 2600 Pg. 170

Job No. 7802.04 Division No. 11 Notes Red. Date Plotted Date No. Profile

Survey of L.A. Co. Gen. Hospital Notes Chkd. Date Checked Date No. X-Sec.

Survey by C.V. Crowe Notes CVC Date

Indexed E. J. GALLI Date

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 7802.04 | Division No. 11 | F. B. 2600 | Pg. 171

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of L.A. Co. Gen. Hospital

Survey by C.V. Crowe Notes C.V.C. Date 25 Sept. 62

Map No. | Indexed G. J. GALL Date

L. A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
DRIVEWAY CURBING
C.P. # 7802.04

Sept. 1962

Grade Sheets made in field

STATION	B. B.	H. I.	F. B.	ELEV.	Reference	Party
		Sheet C-2	F.B. 2682 Sheet FD-17			Crowe Jones Yamamoto

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

761298 S & E #307 9-54

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.			
T.B.M. #4				376.42	TBM #4 Elev. 376.42 F.B. 2682-176		
					Fd. 2" I.P. Dn 8", Line A E. end, 49' E. of		
					Outpatient Bldg.		
					Grade Top. Curb	Cut or Fill	
BC 4+38.24	5' off Curb			373.33	371.31	C 2.02	1x2 Nail & Tin
4+50	" "			373.43	371.23	C 2.20	"
4+75	" "			374.43	372.04	C 2.39	"
5+00	" "			375.40	374.46	C 0.94	"
T.P.				374.72			" BC-6
5+00	3' off Curb			375.64	374.46	C 1.18	"
5+25 T.P.	" "			377.72	377.40	C 0.32	"
5+50	" "			380.63	379.95	C 0.68	"
5+75	" "			383.76	382.45	C 1.31	1x2 Nail & Tin
6+00 TP	" "			386.37	385.13	C 1.24	"
6+25	" "			387.29	387.00	C 0.29	"
EC 6+36.96	" "			388.00	387.62	C 0.38	"
PCC	5' off Curb			388.28	387.90	C 0.38	"
EC	" "			388.50	388.90	F 0.40	"
POT	" "			389.37	389.65	F 0.28	"
End Curb T.P.	" "			389.23	390.41	F 1.18	"

Curb on West side driveway east end Outpatient Bldg.

F. B. 2600 Pg. 172
Job No. 7802.04 Division No. 11 Notes Red. Plotted
Survey of L.A. Co. Gen. Hospital Date Date No.
Survey by G.V. Crowe Notes CVC Notes Chkd. Checked X-Sec.
Indexed G. J. GALLI Date Date Date No.
Profile

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.			
TBM				393.64	TBM Elev. 393.64 F.B. 2682-219		
					Fd. Ch □ top Cor. of wall N.E. Cor. Outp. Bldg.		
					Grade = Top Curb	Cut or Fill	
EC-8 3' off	curb			392.71	390.20	C 2.51	Bt. spk. W. & Tin.
POC "	"			392.26	390.05	C 2.21	"
BC-8 "	"			392.00	389.91	C 2.09	"
POT "	"			389.06	389.71	F 0.65	1X2 Nail & Tin
EC-7 "	"			388.30	389.51	F 1.21	"
POC "	"			388.39	389.42	F 1.03	"
BC-7 "	"			389.69	389.37	C 0.32	"
BC-7 Top	existing	curb		389.37			Conc.
T.P.				381.00			
5+24.77 Top	exist.	curb		376.30			Conc.
5+24.77 5	off	curb		376.49	376.30	C 0.19	1X2 Nail & Tin
5+12.80 "	"	"		376.07	375.18	C 0.89	"
PCC 5+00 "		"		374.99	374.00	C 0.99	"
POC 4+75 "		"		372.56	372.29	C 0.27	"
PRC 4+64.34 "		"		371.33	371.56	F 0.23	"
TBM #4				376.40	TBM #4 Elev. 376.42 F.B. 2682-176		
					Fd. 2" I.P. Dn8", Line A E. end, 49' E. Outpatient Bldg.		

Curb on east side of drive, E. end Outpatient Bldg.

Profile Notes Red ____ Plotted ____ Job No. 7802.04 Division No. 11 F.B. 2600 Pg. 173
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hospital
X-Sec. Notes Chkd ____ Checked ____ Survey by C.V. Crowe Notes C.V.C. Date 25 Sept. 62
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLIS Date ____

Notes Ck'd by	Survey of L.A.Co. Gen. Hosp.
Map No.	JN 7818.01 Tape 0161 Std 68 °F
Office Work	Surveyed by C.V.Crowe
Checked	Notes C.V.C. Date Sept. 62
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 175

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR CONDITION PLANT
8" SOFT WATER, 8" D.W., 4" CONDENSATE
4" T.W. and 2" AIR LINES

C.P.# 7818.01

Sept. 1962

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Reference
Sheet SP-3, M-2

Party
Crowe
Jones
Swann
Yamamoto

783098 CE #247—7-58

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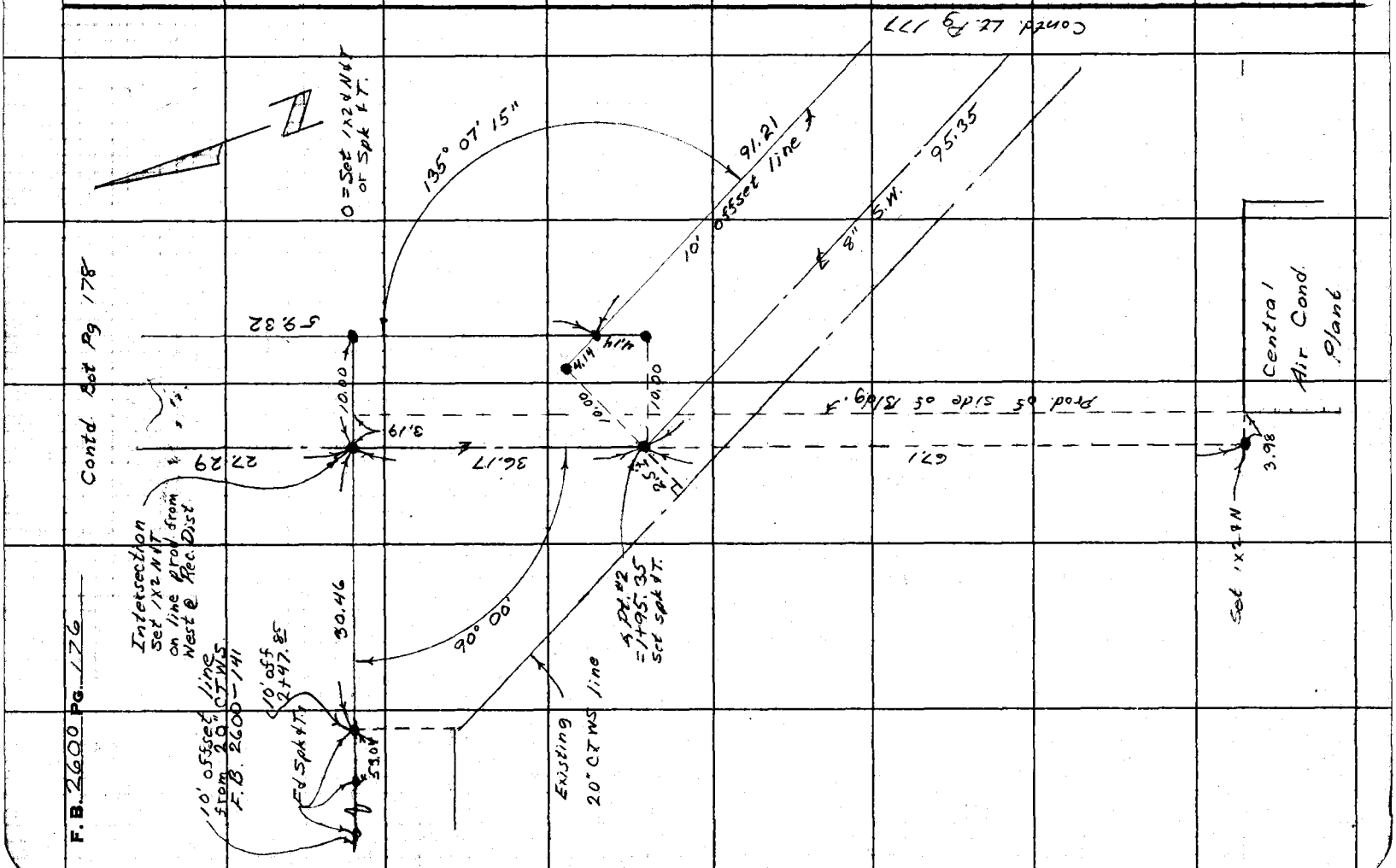

Notes Ck'd by	Survey of L.A. Co. Gen. Hospital
Map No.	JN 7818.01 Tape 216/ Std. 68 °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C V C Date Sept. 62
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 177

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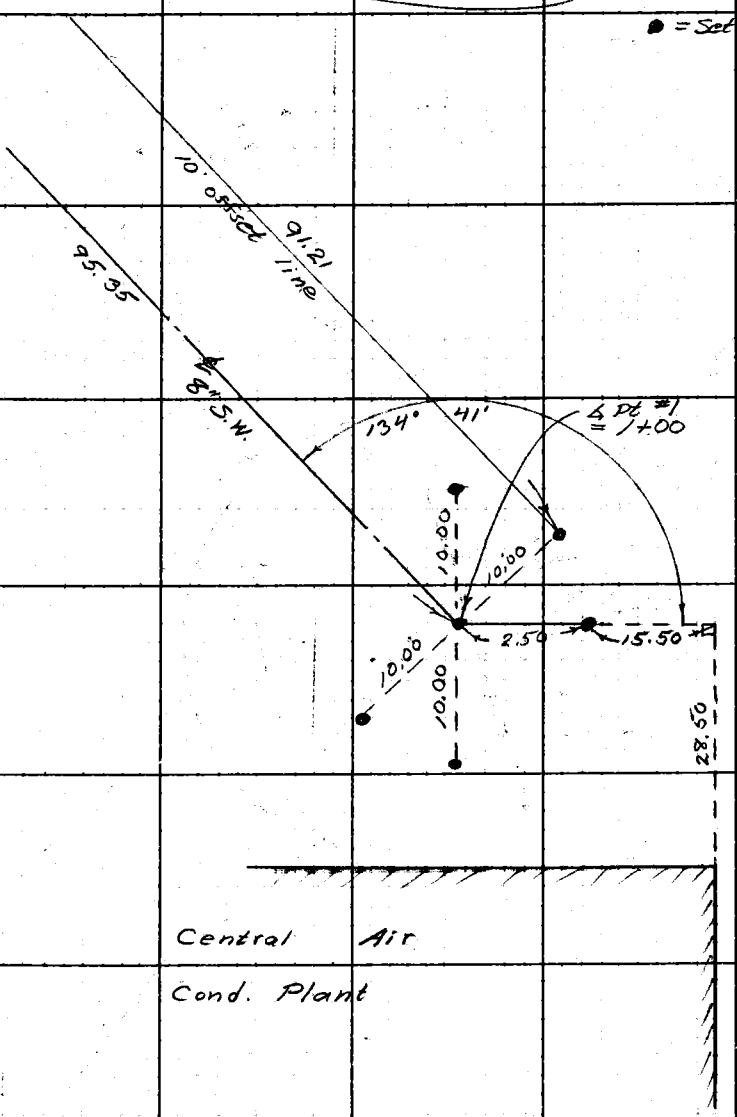
Contd. fr. Pg. 176

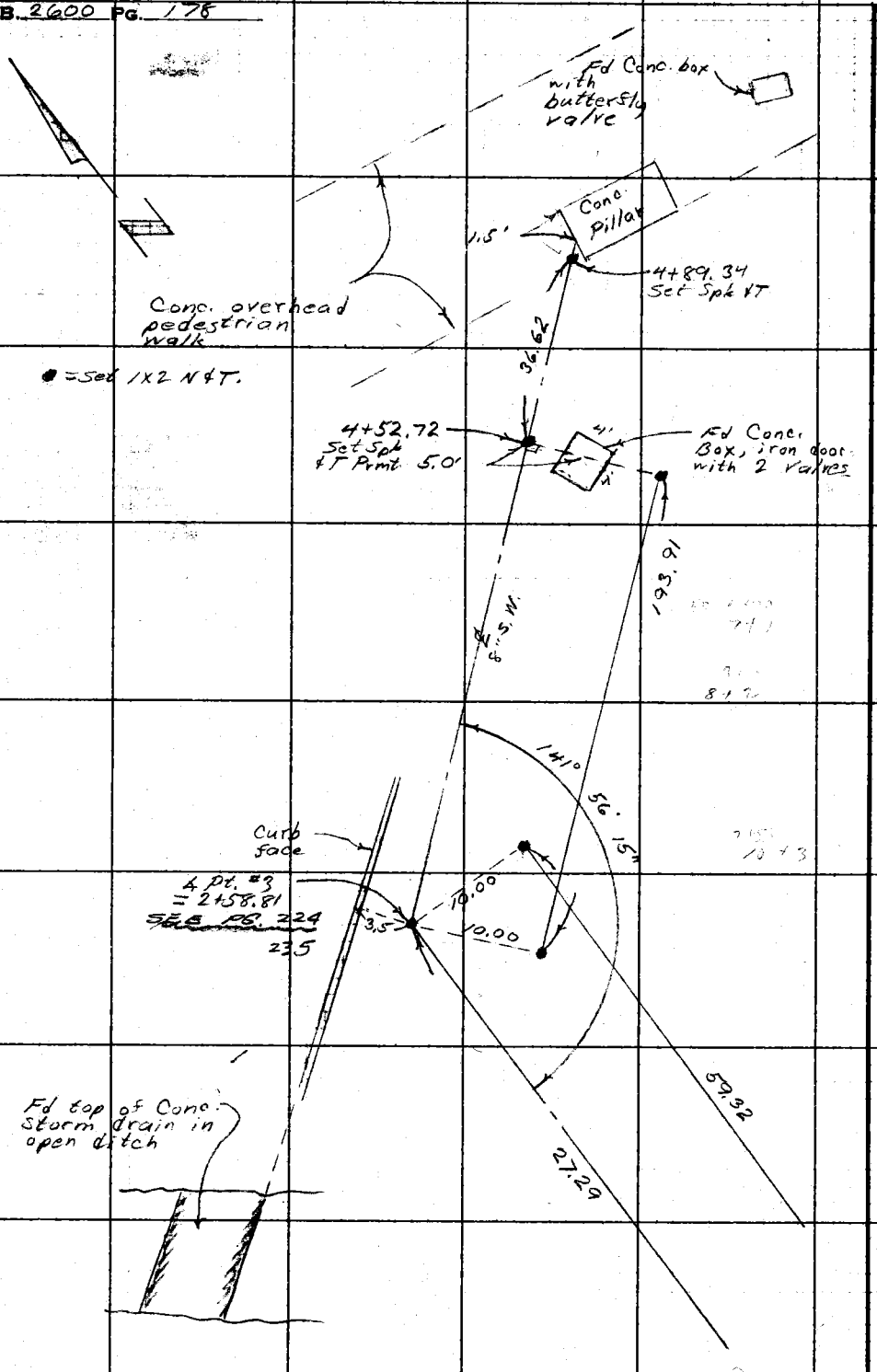
See also F.B. 2600-141

● = Set 1x2 N&T



783098 CE #247—7-53

F.B. 2600 PG. 175



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760865—CE 635—1-56

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER
LOS ANGELES COUNTY, CALIFORNIA

Page No. 1

Street L.A. CO. GENERAL HOSPITAL

C. I. No. AIR. COND. PLANT FOR AIR COND. PLANT

From 4+89.34 @ EXISTING STEAM PLANT

To 4+89.34 @ EXISTING STEAM PLANT

SURVEYED BY..... Date OCT. 1 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes set 10 feet to the left of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
		Note:	
		Stakes are 10' off ℄ of the	
		~~of~~ 8" Soft Water Line	
1+00	4.37	10'R 1½ NET	303.17
1+25	5.55	"	
1+50	3.87	SPK & T	
1+75 (BK)	4.22	"	
3PT 1+95.35	4.40	4 PT "	
1+95.35 (AH)	4.32	" "	
2+25	6.86	1½ NET	
INTR. 2+31.53	7.68	INTR. "	
2+50	9.78	"	
4PT 2+58.81 (BK)	10.29	4 PT "	
2+58.81 (AH)	9.83	" "	
2+75	12.41	"	
3+00	14.82	"	
3+25	15.28	"	
3+50	14.91	"	
3+75	14.24	"	
4+00	13.36	"	
4+25	10.02	"	
4+50	10.61	"	
4+52.72	10.68	5' N.W. OF M.H. "	
4+89.34	10.39	CONC. PILLER "	303.17

(2)

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
INTR. OF 10' OFFSET LN.	7.76	1X2 HAT	302.98
2+30	7.31	"	" "
2+40	7.26	"	" "

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 7818.01 Division No. 11

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of L.A.Co. General Hospital

Survey by C.V. Crowe Notes CVC Date 28 Sept. 62

Map No. ____ Indexed G. J. Gallo Date ____

F. B. 2600 Pg. 179

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR CONDITIONING PLANT
2" AIR, 4" T.W., 8" D.W., 4" CONDENSATE and 8" SOFT WATER LINE
from
CENTRAL AIR CONDITIONING PLANT
to
EXISTING STEAM PLANT

C.P. # 7818.01

28 Sept., 1962

Note: Inspector said to use existing grade of bottom of 20" CTWS pipe as grade of bottom of 8" S.W pipe. 27 Sept. 1962

On 28 Sept. 1962 he changed grade to 303' 2" = 303.17'

STATION	B. B.	H. I.	F. B.	ELEV.
		Reference: SD-3, M-2	Party: Crowe, Jones, Swann, Yamamoto	

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STATION	B. S.	H. I.	F. S.	ELEV.			
TBM#2				304 02	TBM#2 Elev. 304.02 F.B. 2600-40		
					Fd L.A.Co. Engr. tag in sidewalk on ℄ Prod.		
					of Lord St. @ Morengo. 4.5'± N. of. N. Cb.		
					of Morengo St.		
TBM#3				310 47	TBM#3 Elev. 310.50 F.B. 2600-40		
					Fd. Spk in N. side 12" Jacaranda tree		
T.P.				310.48	1+00 10' R Elev. 310.47 F.B. 2600-144		
					Fd. Red + on wall Air Cond. Plant		
					Grade to Bot. of pipe	Cut or Fill	
Ah 1+00 10'R				307 54	303.17	C 4.37	1x2 N. & Tin
1+25 "				308 72		C 5.55	"
1+50 "	T.P.			307 04		C 3.87	Spk & Tin
1+75 "				307 39		C 4.22	"
∆ Pt. 1+95.35 Bk "				307 57		C 4.40	"
1+95.35 Ah "				307 49		C 4.32	"
2+25 10'R				310 03		C 6.86	1x2 N. & T.
Inter. of 10' offset lines 2+31.53 "	T.P.			310 85		C 7.68	"
2+50 "				312 95		C 9.78	"
∆ Pt. 2+58.81 Bk				313 46		C 10.29	"
2+58.81 Ah				313 00		C 9.83	"

F.B. 2600 Pg. 180 Job No. 7818.01 Division No. 11 Notes Red. Plotted Date No. Profile
Survey of L.A.Co. General Hospital Date Checked Date No. X-Sec.
Survey by C.V. Crowe Notes Chkd. Date
Indexed [illegible] Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade to Bot. of pipe	Cut or Fill	
2+75 10'R	T.P			31558	303.17	C 12.41.	1X2 N. & T.
3+00 "				31799		C 14.82.	"
3+25 "				31845		C 15.28.	"
3+50 "				31808		C 14.91.	"
3+75 "				31741		C 14.24.	"
4+00 "				31653		C 13.36.	"
4 +25 "	T.P			31319		C 10.02.	SPK. & T.
4+50 "				31378		C 10.61.	"
4+52.72 "	5' N.W. of M.H.			31385		C 10.68	"
4+89.34 ℄	Conc. piller			313.56		C 10.39.	"
	T.P.			31154			Spk.
Inter. of 10' offset lines				31095		C 7.76	1X2 N. & T.
Inter 10' off ℄				310.35	302.48	C 7.87	
2+30 (W. of inter) 10' N.				30979			"
2+40	"	"		30974	302.48	C 7.26.	"
	T.P.			30860			Spk & T.
TBM				30901			Spk

Profile Notes Red. _____ Plotted _____ Job No. 28180 Division No. 11 F. B. 2600 Pg. 181
No. _____ Date _____ Date _____ Survey of L.A.Co. General Hospital
X-Sec. Notes Chkd. _____ Checked _____ Survey by C.V. Crowe Notes CVC Date 28 Sept. 62
No. _____ Date _____ Date _____ Map No. _____ Indexed [illegible] Date _____

Profile No.	Notes Red	Plotted	Job No. 7818.01	Division No. 11	F.B. 2600 Pg. 183
	Date	Date	Survey of L.A. Co. Gen. Hospital		
X-Sec. No.	Notes Chkd.	Checked	Survey by C.V. Crowe	Notes C.V.C.	Date 28 Sept. 62
	Date	Date	Map No.	Indexed J. GALLI	Date

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT

Check on Elev. of 20" C.T.W.S. Line
& 20" C.T.W.R. Line as exists in ditch

C.P. # 7818.01

28 Sept. 1962

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

Party
Crowe
Jones
Giedeman
Yamamoto

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STATION	B.S.	H.I.	F.S.	ELEV.		
TBM # 2				304 02	TBM #2 Elev. 304.02 F.B. 2600-40	
					Fd. L.A. Co Engr. tag sidewalk on ℄ Prod.	
					of Lord St. @ Morengo, 4.5' ± N of N. Cb	
					of Morengo St.	
TBM # 3				310 47	TBM #3 Elev. 310.50 F.B. 2600-40	
					Fd Spk in N side 12" Jac. tree	
T.P.				310 48	1+00 10' R Elev. 310.47 F.B. 2600-144	
					Fd red + on wall Air Cond. Plant	
1+29				304 59		Top existing 20" C.T.W.S. pipe
T.P.				307 04		Spk & T.
∠ Pt. @ 1+60	C.T. Water Supply			304 71		Top existing 20' C.T.W.S.
" "	C.T. Water Return			304 71		" " 20" C.T.W.R.
1+75	W.S.			304 57		Top of pipe
"	W.R.			304 58		" 304.32
2+00	W.S.			304 32	Use this for Grade of 8" S.W.	" − 1.67
						302.65
"	W.R.			304 35		"
2+25	W.S.			304 19		"
"	W.R.			304 30		" 304.15
∠ Pt. @ 2+47	W.S.			304 15		" 1.67
						302.48
"	W.R.			304 27		"
Top of Conc. Storm Drain under 20" C.T.W.S. & C.T.W.R. @ 2+57				302 58		"
Floor				310.50		

F.B. 2600 Pg. 184

Job No. 7818-01 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of L.A. Co. Gen. Hosp. Date ____ Date ____ No. ____

Survey by C.V. Crowe Notes C.V.C. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+75	C.T. Water Supply			304 47		Top existing 20" pipe
"	C.T.			304 32		"
3+00 ∠ Pt.	W.S.			304 78		"
"	W.R.			304 26		"
3+25 ∠ Pt	W.S.			305 00		"
3+39 T.P.	W.S.			305 05		"
3+50	W.S.			304 83		"
3+75	W.S.			304 14		"
4+00	W.S.			303 69		" 20" pipe
4+25	W.S.			303 54		" [illegible]
4+50	W.S.			303 59		" [illegible]
						20" Pipe 16½" pipe
TBM				309 01	Fd. Spk in PP in front of Const. office Mkd. 309.00'	

Profile Notes Red. ____ Plotted ____ Job No. 78 18.01 Division No. 11 F. B. 2600 Pg. 185
No. ____ Date ____ Date ____ Survey of L.A. Co. General Hospital
X-Sec. Notes Chkd. ____ Checked ____ Survey by C.V. Crowe Notes CVC Date 28 Sept. 62
No. ____ Date ____ Date ____ Map No. ____ Indexed Co. d. GALL Date ____

Notes Ck'd by	Survey of L.A.Co. Gen Hosp.
Map No.	JN 7818.01 Tape 0/61 Std 68 °F
Office Work	Surveyed by C.V.Crowe
Checked	Notes CVC Date 1 Oct. 62
Date	Indexed E. J. GALLI

F. B. 2600 PG. 187

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
Location of Concrete Wall (Underground)
In Vicinity of Cooling Tower

C.P. # 7818.01

1 Oct. 1962

Reference
F.B. 2600 - 140

Party
Crowe
Swann
Jones

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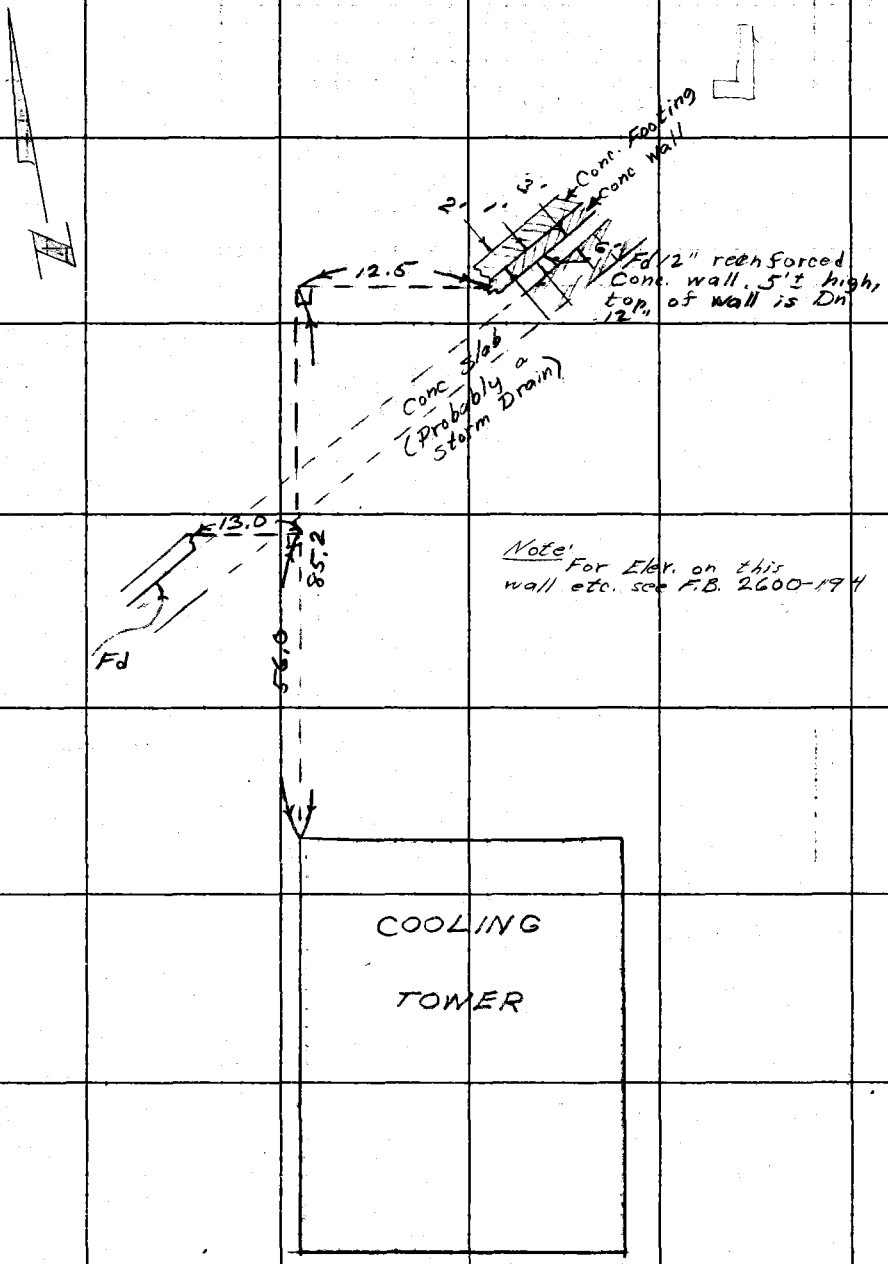

Note: For Elev. on this wall etc. see F.B. 2600-194

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Map No.	JN 7818.01 Tape 0161 Std 68 °F
Office Work	Surveyed by C. V. Crowe
Checked	Notes C V C Date 9 Oct. 62
Date	Indexed C. J. GALLI

F. B. 2600 PG. 189

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
20" C.T.W.S. Line

C.P. 7818.01
Oct. 9, 1962

Check for 20" C.T.W.S. line being parralel with Cooling tower foundation.

Reference
F.B. 2600-140

Party
Crowe
Newman
Swann
Falsey
Yamamoto

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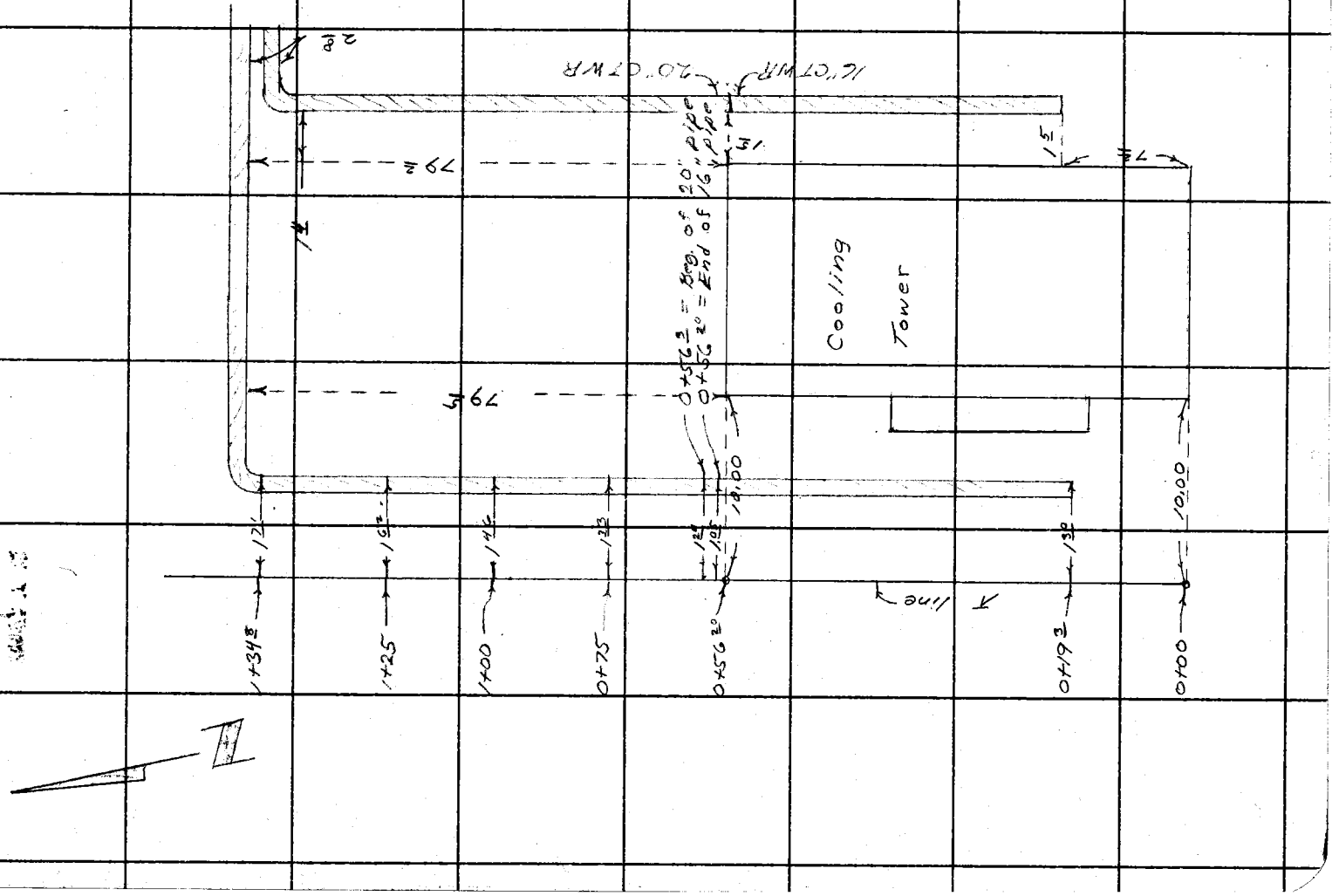

F.B. 2600 Pg. 190

Profile No.	Notes Red. Date	Plotted Date	Job No. 7818.01 Division No. 11	F. B. 2600 Pg. 191
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of L. A. Co. General Hospital Survey by C. V. Crowe Notes C V C Date 9 Oct. 1962 Map No. Index C. J. GALLI Date	

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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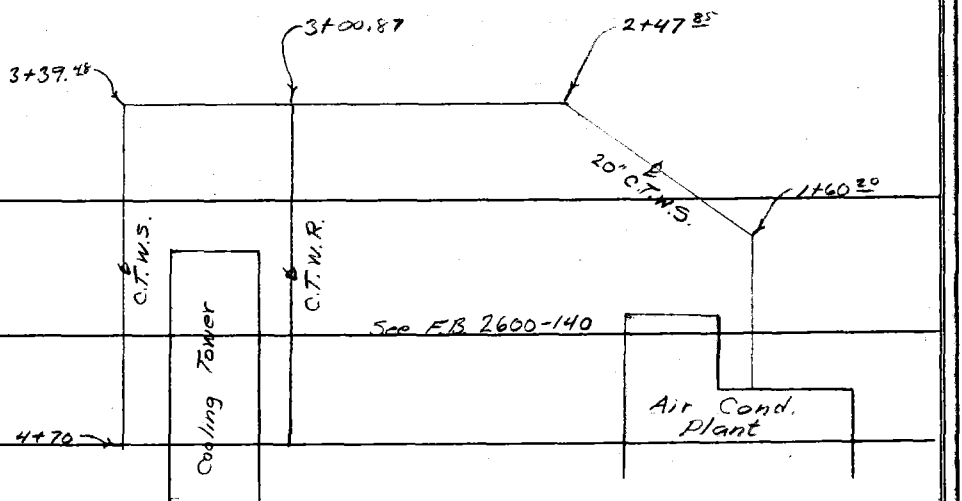
STATION | B. B. | H. I. | F. B. | ELEV.

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
20" COOLING TOWER WATER SUPPLY LINE

C.P. 7818.01

Oct. 9, 1962

Check on Elevs. of top of new 20" C.T.W.S. and 20" C.T.W.R. pipe from Air Cond. Plant to Cooling Tower. (Pipe in ditch but not covered.)



Reference

F.B. 2600 - 140, 144

Party

Crowe
Newman
Swann
Falsey
Yamamoto

78L298 S & E #307 9-54

76L298 S & E #307 9-54

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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.		
T.B.M #2				304 02	TBM #2 Elev 304.02 F.B. 2600-40 Fd. L.A. Co. Engr. tag sidewalk on ℄ Prod. of Lord St. @ Marengo, 4.5'± N. of N. Cb. of Morengo St.	
TP				310 40		1X2
1+00 10'R				310 45	1+00 10'R Elev. 310.47 F.B. 2600-144, 140 Fd. red + on wall Air Cond. Plant	
1+29	Cooling Tower Water Supply			304 54	Top	Top existing 20" pipe
"	Cooling Tower Water Return			304 44		"
4 Pt. 1+60	C.T.W.S			304 66		"
"	C.T.W.R.			304 70		"
1+75	C.T.W.S.			304 50		"
"	C.T.W.R.			304 53		"
2+00	C.T.W.S.			304 28		"
"	C.T.W.R.			304 32		"
2+25	C.T.W.S.			304 13		"
"	C.T.W.R.			304 23		"
4 Pt. 2+47	C.T.W.S.			304 11		"
"	C.T.W.R.			304 26		"
T.P.				304 30		Iron rod in M.H.

F. S. 2600 Pg. 192
Job No 7818.01 Division No 11 Notes Red Plotted Date No. Profile
Survey of L.A. Co. Gen. Hospital Date Checked Date No. X-Sec.
Survey by C.V. Crowe Notes CVC Notes Chkd. Date
Indexed C. A. GALLI Date

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+60	C.T.W.S.			304 31	[illegible] Drain	Top existing 20" I.P. over center of Conc. Storm Drain
"	C.T.W.R.			304 29		"
2+75	C.T.W.S.			304 48		Top existing 20" I.P.
"	C.T.W.R.			304 31		"
3+01	C.T.W.S.			304 81		"
" 4 Pt.	C.T.W.R.			304 27		"
3+14	C.T.W.S.			304 89		Top existing 20" I.P. over Conc. Storm Drain @ not
3+25 4 Pt.	C.T.W.S.			304 93		Top existing 20" I.P.
3+39	C.T.W.S.			304 83	Con	"
3+50	"			304 46		"
3+75	"			303 95		"
4+00	"			303 60		"
4+25	"			303 52	Joint	Top existing joint of 20" & 16" I.P.
4+50	"			303 52		Top existing 16" I.P.
4+70	"			303 63		End " "
T						
TBM				308 99	TBM. Fd Spk in PP front Const office Mkd 309.00'	

Profile Notes Red. ____ Plotted ____ Job No. 7818.01 Division No. 11 F. B. 2600 Pg. 199
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hospital
X-Sec. Notes Chkd. ____ Checked ____ Survey by C.V. Crowe Notes CVC Date 9 Oct. 62
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

761296 S & E #307 9-54

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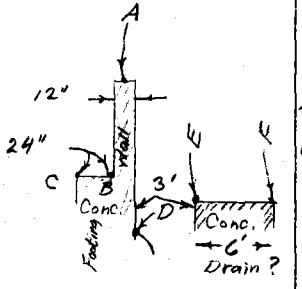
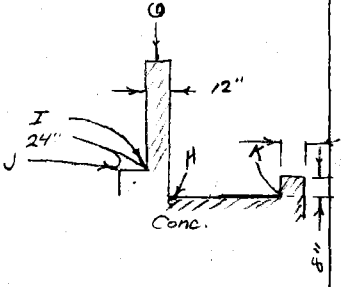
F.B. 2600 Pg. 94 | Job No. 78.18.01 | Division No. 11 | Notes Red. | Plotted | No. | Profile
Survey of Central Air Cond. Plant | Date | Date | No. | X-Sec.
Survey by C.V.C. Crowe | Notes C.V.C. | Notes Chkd. | Checked
Indexed C. J. GALLI | Date | Date | Date

STATION	S. S.	H. I.	F. S.	ELEV.		
4 Pt.						
3+01	Cooling Tower Water Return			304 27		Top existing 20" I.P.
3+25	"			304 48		"
3+50	"			304 79		"
3+75	"			305 08		Top 16" I.P.
4+00	"			305 04		"
4+20	"			305 11		End 16" I.P.
T.P.				304 82		
Pt. A				307 23		Top of Conc. wall
B				303 95		@ Pt. A (see sketch
C				303 93		F.B. 2600-188)
D				302 58		
E				303 31		
F				303 11		
TP				303 89		Bolt
G				306 87		
H				301 94		
I				304 08		
J				304 08		
K				301 88		
TBM				308 95		TBM Fd. Spk. in PP front of Const. house Mkd. 309.00'

F.B. 2600 Pg. 195

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7818.01 Division No. 11
Date ____ Date ____ Survey of L. A. Co. General Hospital
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by C V Crowe Notes C V C Date 11 Oct. 62
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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403 Los Angeles County Engineering Bldg.

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L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT

20" COOLING TOWER WATER SUPPLY and RETURN and 6" DOMESTIC and SOFT WATER LINES

C.P. 7818.01

October 11, 1962

Check on Elevs. of top of new 20" CTWS, 20" CTWR, 6" plastic SW, and 6" transite DW lines. Lines are from Air Cond. Plant to Cooling Tower, and are in position in open ditch.

STATION	B.S.	H.I.	F.S.	ELEV.
	Reference			
	F.B. 2600-140, 144, 177			

Party
Crowe
Newman
Swann
Falsey
Yamamoto

76-L298 CE 307 3-61

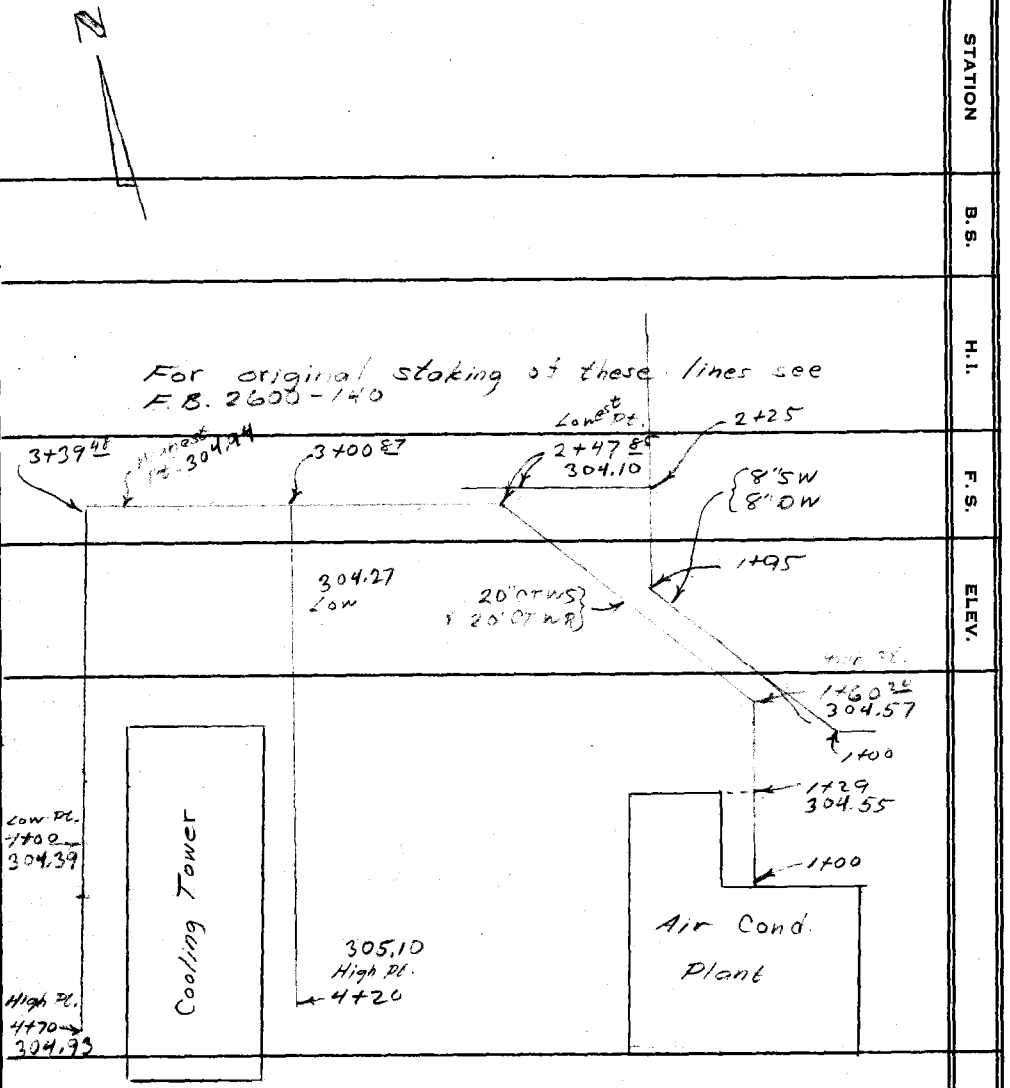
F.B. 2600 PG. 196 | Job No. 7818.0 | Division No. 11 | Notes Red | Plotted | Profile

Survey of L.A. Co. General Hospital | Date | Date | No. | X-Sec.

Survey by CV Crowe Notes CVC | Notes Chkd. | Checked

Indexed C. J. GALLI Date | Date | Date | No.

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



Red Elevs. = 20" CTWS line

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STATION	B.S.	H.I.	F.S.	ELEV.		
TBM #2				304 02	TBM #2 Elev. 304.02 F.B. 2600 - 40 Fd. L.A.Co. Engr. tag sidewalk on ℄ Prod. of Lord St. @ Marengo, 4.5'± N. of N. Cb of Marengo St.	
T.P.				310 40		1X2
1+00 10'R				310 45	1+00 10'R Elev. 310.47 F.B. 2600-140,144 Fd. red + on wall Air Cond. Plant.	
1+29	Cooling Tower Water Supply			304 55		Top existing 20" I.P.
"	Cooling Tower Water Return			304 45		"
∆ Pt. 1+60	C.T.W.S.			304 57	High pt.	"
"	CTWR			304.69		"
1+75	CTWS			304 42		"
"	CTWR			304 50		"
2+00	CTWS			304 26		"
"	CTWR			304 30		"
2+25	CTWS			304 13		"
"	CTWR			304 24		"
∆ Pt. 2+47	6" S.W. (plastic)			303 66	High	Top existing pipe
"	6" D.W. (transite)			303 96		"
"	20" CTWS			304 10	Low pt.	"
"	20" CTWR			304 26		"

Profile Notes Red ____ Plotted ____ Job No. 78180.1 Division No. 11
No. ____ Date ____ Date ____ Date ____ Survey of L.A.Co. General Hospital
X-Sec. Notes Chkd. ____ Checked ____ Survey by C.K. Crowe Notes C.K.C. Date 11 Oct. 62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2600 Pg. 97

76-L298 CE 307 3-61

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F.B. 2600 Pg. 198 | Job No. 7818.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of L.A. Co. General Hospital Date ____ Date ____ No. ____ X-Sec. ____
Survey by C.K. Crowe Notes C.K.C. Notes Chkd. ____ Checked ____ No. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
TP				304 30		Iron rod on M.H.
2+60	6" S.W			303 48		Top existing pipes
"	6" DW			303 70		over center of Conc.
"	20" CT	WS		304 30		storm drain
"	20" CT	WR		304 30		"
"				302 55		Top Conc. storm drain
2+75	6" SW			303 39	Lowest	Top existing pipe
"	6" DW			303 57		"
"	20" CT	WS		304 49		"
"	20" CT	WR		304 31		"
3+01	6" SW			303 [illegible]		"
"	6" DW			303 70		"
"	20" CT	WS		304 80		"
" & Pt.	20" CT	WR		304 28		"
3+14				303 23		Top of Conc slab (Probably a storm drain)
"	6" SW			303 83		Top existing pipe
"	6" DW			303 88		"
"	20" CT	WS		304 89		"
3+25	6" SW			303 87		"
"	6" DW			303 95		"
"	20" CT	WS		304 94	High pt.	"

76-L298 CE 307 3-61

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Profile No. Notes Red Plotted
X-Sec. No. Date Date
Notes Chkd. Checked Survey of L.A. Co. General Hospital
Date Date Survey by C.V. Crowe Notes C.V.C. Date 11 Oct. 62
No. Map No. Indexed Date
Job No. 78K.01 Division No. 11
F.B. 2600 Pg. 199

STATION	B.S.	H.I.	F.S.	ELEV.		
4 Pt.						
3+39	6" SW			309.94	Highest	Top existing pipe
"	6" DW			309.95		"
"	20" CT	WS		304.86		"
3+50	6" SW			309.65		"
"	6" DW			309.63		"
"	20" CT	WS		304.67		"
3+75	6" SW			309.46		"
"	6" DW			309.46		"
"	20" CT	WS		304.43		"
4+00	6" SW			309.44	Low	"
"	6" DW			309.38		"
"	20" CT	WS		304.39	Low Pt.	"
4+25	6" SW			309.45		"
"	6" DW			309.41		"
"	20" & 16"	CTWS	(Joint)	304.54		"
4+40	3" SW	(end of existing)		309.49		"
	4" DW	" " "		309.53		"
4+50	16" CT	WS		304.70		"
4+70	16" CT	WS		304.93	High Pt.	"
TBM				308.97	TBM Elev. 309.00 Spk in PP front of Const. office Mkd. 309.00	

76-L298 CE 307 3-61

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F.B. 2600 Pg. 200
Job No. 78/80 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of L.A.Co. General Hospital X-Sec. No.
Survey by C.V. Crowe Notes Chkd. Checked
Indexed C. J. GALLI Date Date

STATION	B.S.	H.I.	F.S.	ELEV.		
TP 4 Pt.				304 30	Iron rod in M.H.	
3+01	20' CT WR			304 27	Low Pt.	Top existing pipe
3+25	"			304 45		"
3+50	"			304 72		"
3+75	"			304 95		"
4+00	16" CT WR			305 04	High Pt.	"
TP				309 04		2X2
4+20 ±				305 10		Top end of 16" pipe
TBM				308 98	TBM Elev. 309.00 Fd	Sl. Spk in PP
					Front of Const. office	Mkd. 309.00
1+00 10'R				310.47	1+00' 10'R Elev. 310.47	F.B. 2600-144
					Fd red + on wall of Air Cond. Plant	
1+00	8" Sost Water line (plastic)			304 31	/	Top existing pipe
"	8" Domestic Water line		(transite)	304 42		F.B. 2600-177
1+25	8" SW			304 46		"
"	8" DW			304 42		"
1+50	8" SW			304 33		"
"	8" DW			304 27		"
1+75	8" SW			304 22		"
"	8" DW			304 22		"

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
∡ Pt. 1+95	8" S.W.			304 22		Top existing pipe
"	8" DW			304 30		"
T.P.				304 45		Top pipe flange
2+25 ±	8" S.W.			303.74		Top NE bound pipe @ "T"
"	8" DW			303.78		"
"	6" S.W.			304.46		Top NW bound pipe @ "T"
"	6" DW			304 90		"
—	6" SW			303 95	Top NW bound pipe ½ way between 2+25 "T" Pg 176 and 2+47 ∡Pt Pg 176, 141	F.B. 2600
	6" DW			304 28	"	"
	6" SW			303 63	Top NW bound pipe @ joint @ 2+47 F.B. 2600-141	
	6" DW			303 86	"	
TP				304 30	Iron rod in M.H. Elev. 304.30 F.B. 2600-200	

304.30
.70
3.51

305.45 305.13 05.36
1.50 1.50 3.63
3.63

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7818.01 Division No. 11 F.B. 2600 Pg. 201
Date ____ Date ____ Survey of L.A. Co. General Hospital
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by CV Crowe Notes CVC Date 11 Oct. 62
Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

(2)

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
4-E+16		F.L.	90.2
4-E	F1 0		90.3
4-F	F0 5		90.2
4-G	C0 2		90.2
4-H	F0 4		90.5
5-A+10	C0 2		89.1
5-C	F1 1		90.5
5-D	F0 3		90.4
5-E	F1 1		90.3
5-F	F0 5		90.3
5-G	F0 2		90.3
5-H	F0 5		90.5
6			
6-C	F1 1		90.5
6-D	F1 2		90.4
6-D+19		F.L.	90.3
6-E	F1 1		90.3
6-F	F1 1		90.3
6-G	F0 3		90.3
6-H	F0 3		90.6
7-A+10	0 0		89.0
7-B	F0 2		89.4
7-C	F1 4		90.5
7-D	F1 2		90.4
7-E	F1 2		90.4
7-F	F0 5		90.4
7-G	F0 6		90.4
7-H	F0 5		90.7

76GB65—CE 635—1-56

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER

LOS ANGELES COUNTY, CALIFORNIA

Page No. 1

Street L.A. Co. Gen. Hospital Outpatient Bldg.

C. I. No. Dirt Area N. of Bldg.

From.....

To.....

SURVEYED BY C.V. Crowe Date 28 Nov. 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes / spikes set.....feet to the left / right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

Grade

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
1-G	CO 0	F.L.	90.1
1-H	CO 3		90.2
2-B	FO 6		89.9
2-C	FO 2		90.5
2-D	FO 1		90.4
2-E	FO 2		90.3
2-F	FO 1		90.2
2-G	0 0		90.1
2-H	CO 2		90.3
3-A+10	FO 1		89.3
3-B	FO 5		89.8
3-C	FO 4		90.5
3-D	0 0		90.4
3-E	FO 1		90.3
3-F	FO 9		90.2
3-G	CO 1		90.2
3-H	CO 6		90.4
4-A+10	CO 2		89.2
4-B	FO 5		89.7
4-C	0 0		90.5
4-D	CO 3		90.4

Grade

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
10-B	F0 8		89.4
10-C	F2 1	F.L.	90.5
10-D	F2 4		90.5
10-E	F2 4		90.5
10-F	F0 8		90.5
10-G	F0 4		90.5
10-H	F0 8		91.0

760865—CE 635—1-56

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER

LOS ANGELES COUNTY, CALIFORNIA

Page No. 3

Street L.A. Co. Gen. Hosp. Outpatient Bldg.

C. I. No. Dirt Area N. of Bldg.

From.....

To.....

SURVEYED BY C.V. Crowe Date 28 Nov. 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes / spikes set.....feet to the left / right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
8-B	C 0 3		89.4
8-C	F 1 4		90.5
8-C+22		F.L.	90.4
8-D	F 1 4		90.4
8-E	F 1 1		90.4
8-F	F 1 0		90.4
8-G	F 0 8		90.4
8-H	F 0 6		90.8
9-B	F 0 6		89.4
9-C	F 1 7		90.5
9-D	F 1 7		90.5
9-E	F 1 6		90.5
9-F	F 0 7		90.5
9-G	C 0 8		90.5
9-H	F 0 7		90.9
		(over)	

F.B. 2600 Pg. 203

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 7802.04 Division No. 11

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of L. A. Co. Gen. Hospital

Survey by C.V. Crowe Notes C V C Date 30 Oct. 62

Map No. ____ Indexed J. GALLI Date ____

L. A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
PARKING AREA NORTH OF BLDG.
C.P. # 7802.04
30 Oct 1962

Levels for Sub-grade

Sub-grade = 7" below top Prmt.

STATION	B.S.	H.I.	F.S.	ELEV.
	Reference Sheet # FD-17 dated 12-1-61			

Party

Crowe
Newman
Spriggs
Falsey

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403 Los Angeles County Engineering Bldg.

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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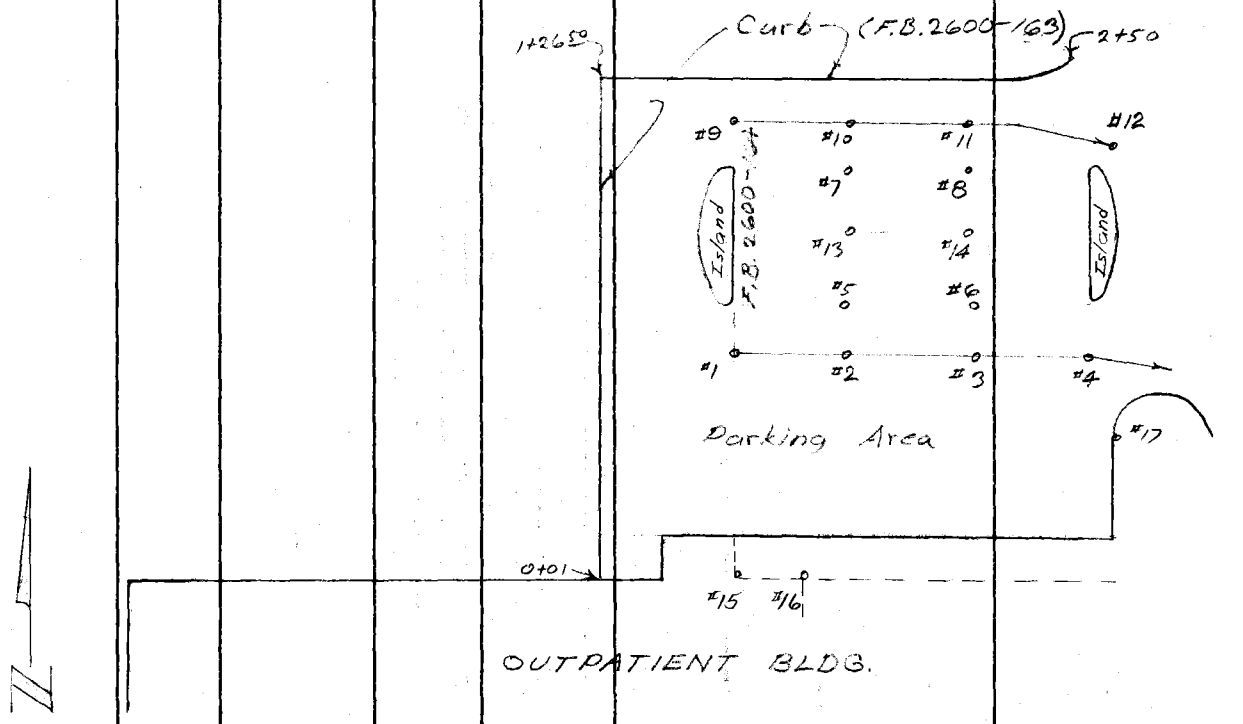
F. B. 2600 Pg. 204 | Job No. 7302.04 | Division No. 11 | Notes Red | Plotted | Profile
Survey of L.A.Co. Gen. Hospital | Date | Date | No. | X-Sec.
Survey by C.V. Crowe Notes C.V.C. | Notes Chkd. | Checked
Indexed G. J. GALLI | Date | Date | No.

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



76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
TBM				393.64	TBM Elev. 393.64 F.B. 2682-219 Fd Ch □ top Cor of wall N.E. Cor. of Outpatient Bldg.	
Top Existing Cb @ BC-7				389.36	Top existing Cb BC-7	Elev. 389.37 F.B. 2600-173
EC 2+50.40	(See F.B. 2600-163)			389.91	Grade Top Pvmt.	Top Cb. F.B. 2600-163
EC 2+50.40		"		389.38	389.38	Set Blue keel Mk face Cb
BC 2+38.30		"		389.34	389.34	"
2+25		"		389.40	389.40	"
2+06				389.46	389.49	Existing top walk @ Cb.
2+03				389.54	389.50	" "
2+00				389.52	389.52	Set Blue keel Mk face Cb
1+75				389.77	389.77	"
1+50				390.02	390.02	"
1+26.50				390.25	390.25	"
1+00				390.20	390.20	"
0+75				390.15	390.15	"
0+50				390.10	390.10	"
0+25				390.05	390.05	"

Profile Notes Red Plotted Job No. 7802.0 Division No. 11
No. X-Sec. Date Date Survey of L.A. Co. Gen. Hospital
No. Notes Chkd. Checked Survey by C.V. Crowe Notes C.V.C. Date 30 Oct. 62
Date Date Map No. Indexed G. L. GALL Date

F.B. 2600 Pg. 205

F.B. 2600 PG. 206 | Job No. 7202.04 | Division No. 11 | Notes Red | Plotted | Profile
Survey of L.A. Co. Gen. Hospital | Date | Date | No.
Survey by C.V.C. Crowe Notes C.V.C. | Notes Chkd. | Checked | X-Sec.
Indexed L. J. GALL Date | Date | Date | No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
					Grade Top Pvmt	
#15				389.90	389.75	Top Exist. Conc. See index
#16				389.90	389.75	" " "
#17				Set to	388.30	Set keel Mk face Cb.
#18				Grade	389.75	"
#19					389.85	"
#20					389.50	"
#21					389.58	"
#22					390.00	"
#23					389.80	"
#24					389.52	"
#25					388.35	"
#26					388.40	"
#27					388.94	"
#28					388.84	"
					Grade Top. Pvmt - 0.58'	
#1				388.77	388.77	Set 1x2 red top
#2				388.43	388.43	"
#3				388.02	388.02	"

76-L298 CE 307 3-61

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Profile Notes Red Plotted Job No 7602.04 Division No. 11
No. X-Sec. Date Date Survey of L.A. Co. Gen. Hospital
No. Notes Chkd Checked Survey by C.V.C. Notes C.V.C. Date 30 Oct. 62
Date Date Map No. Indexed E. J. Gault Date
F.B. 2600 Pg. 207

STATION	B.S.	H.I.	F.S.	ELEV.		
					Grade Top Pvmt - 0.58'	
#4				387.57	387.57	Set 1X2 red top
#5				Set	388.63	"
#6				to	388.27	"
#7				grade	388.92	"
#8					388.74	"
#9					389.02	"
#10					388.67	"
#11					388.51	"
#12					388.38	"
#13					389.02	"
#14					388.86	"
TBM				393.64	TBM Elev. 393.64 F.B. 2632-219 Fd Ch ☐ top Cor. of wall, N.E. Cor. of Outpatient Bldg.	

Notes Ck'd by	Survey of L.A.Co. Gen. Hosp.
Map No.	JN 7802.04 Tape Std °F
Office Work	Surveyed by C.V.Crowe
Checked	Notes C.V.C. Date 30 Oct 62
Date	Indexed C. J. GALLI

F. B. 2600 PG. 209

L. A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.

New Location of Hydrant and Tunnel Vent on South Side Bldg.

C.P. # 7802.04

30 Oct., 1962

Reference

Sheet # SR-100 Dated Oct. 1962

Party

Crowe

Newmen

Falsey

Spriggs

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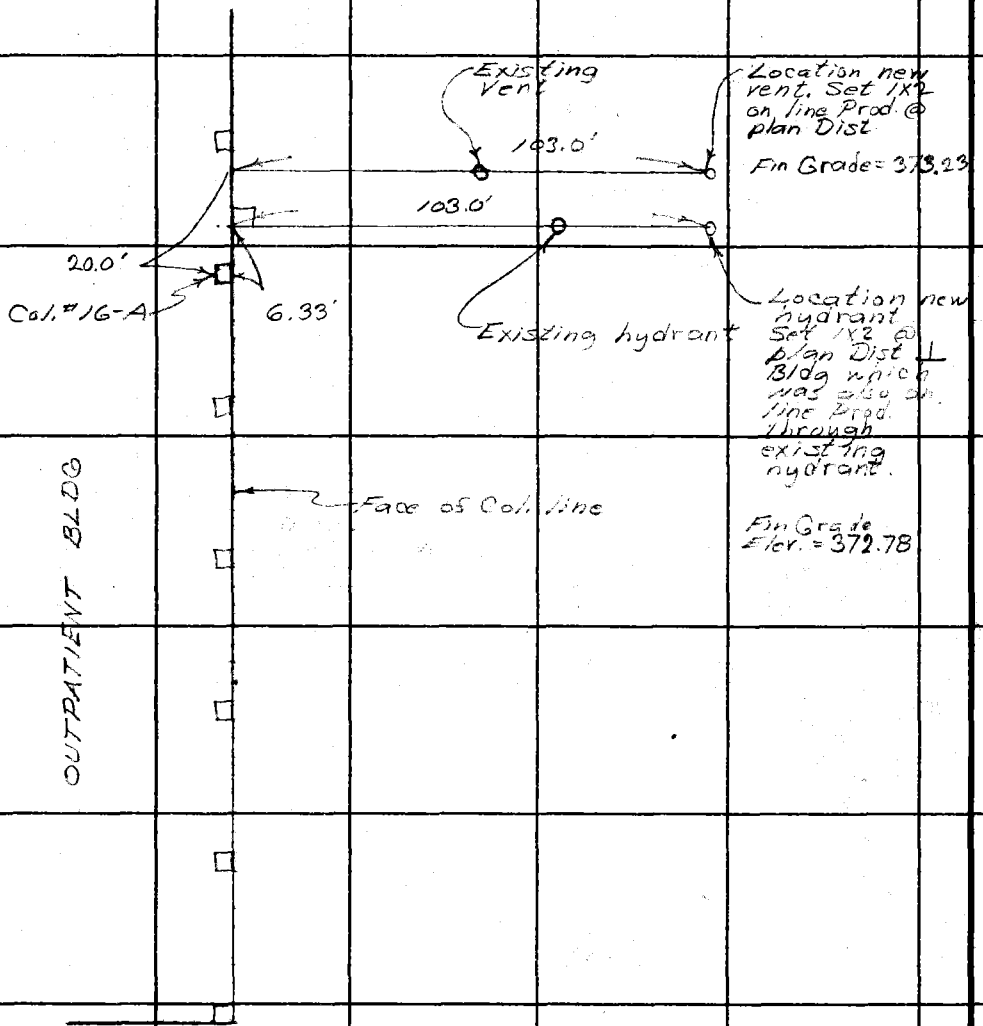
76F3095 CE # 310 3-61

F. B. 2600 PG. 210



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F.B. 2600 Pg. 210

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

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

Survey by E.J. Date ____ Notes Chkd. ____ Checked ____ No.

Indexed ____ Notes ____ Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.		
					Grade Top Prmt.	
Fin. Grade Stake @ new location of tunnel vent	F.B. 2600-210			373.23		Set blue line E. side of 2x4 between vent & hydrant location
Fin. Grade stake @ new location of hydrant	F.B. 2600-210			372.78		Set blue line W. side of 2x4
TBM					TBM Elev. 375.16 (See Desc. last Pg.)	F.B. 2600-38

760865—CE 635—1-56

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER
LOS ANGELES COUNTY, CALIFORNIA

Page No. (1)

Street Gutter E. end parking lot

C. I. No. Outpatient Bldg.

From.....

To.....

SURVEYED BY C. V. Crowe Date 8 Nov. 1967

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes set 4 feet to the (left) right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
1+00	F0.47	2' off edge But =	387.60
		4' off F.L.	
1+20	F0.27		388.00
1+38	F0.37	BC	388.34
1+50.34	F0.25	EC	388.51
1+61.34	C0.19		388.74
1+71.34	F0.59		388.91
1+90.04	F0.18	Line Prod 4'	389.20
		East of Inter	
		of F.L.s	
2+07.54	F0.51		389.34
1+98.04	C0.18		389.29

Notes Ck'd by	Survey of L.A. Co. Gen. Hosp.
Map No.	JN 7802.04 Tape 0/61 Std 68 °F
Office Work	Surveyed by C.V. Crowe
Checked	Notes C.V.C. Date 8 Nov 62
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 21

L.A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
PARKING AREA NORTH OF BLDG.
CONC. GUTTER

C.P. # 7802.04
8 Nov. 1962

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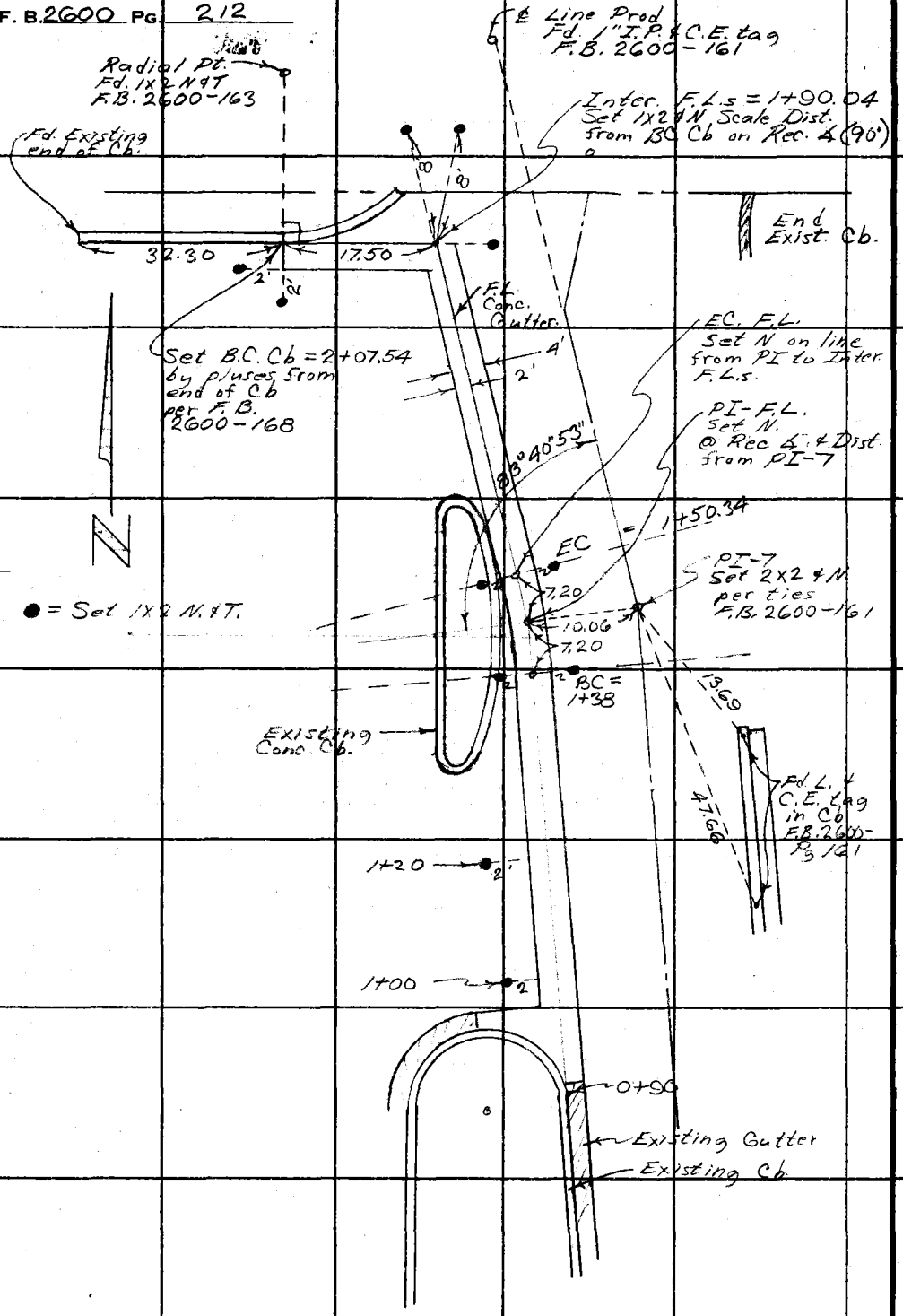
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Reference
Sheet # FD-17

Party
Crowe
Newman
Spriggs
Falsey

76F3095 CE # 310 8-61

F. B. 2600 PG. 212



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F.B. 2600 Pg. 213

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7802.04 Division No. 11

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey of L. A. Co. General Hospital

Date ____ Date ____ Survey by Crowe Notes C V C Date 8 Nov. 62

Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

L. A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
PARKING AREA GUTTER

C.P. # 7802.04

8 Nov. 1962

STATION	B.S.	H.I.	F.S.	ELEV.	Reference	Party
						Crowe
						Newman
						Spriggs
						Falsey

( ) ( ) ( )

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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397
21.5

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F.B. 2600 Pg. 214 | Job No. 78020 | Division No. 11 | Notes Red | Plotted | Profile
Survey of L.A. Co. Gen. Hosp. | Date | No. | X-Sec.
Survey by Crane | Notes C.V.C. | Notes Chkd. | Checked
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM				393.64	TBM Elev. 393.64 F.B. 2682-219 Fd ch □ top Cor of wall N.E. Cor Outpatient Bldg. Grade Fin Gr. El. / Cut or Fill	
0+90 FL. B.C. Cb.				387.42	387.42 (Plan = 387.40)	F.L. existing Gut.
1+00	2' off W. edge Gut.			387.13	387.60 F 0.47	1x2 N. & T.
1+20	"			387.73	388.00 F 0.27	"
1+38.8C	"			387.97	388.34 F 0.37	"
1+50.34 E.C.	"			388.26	388.51 F 0.25	"
1+61.34	"			388.93	388.74 C 0.19	"
1+71.34	"			388.32	388.91 F 0.59	"
1+90.04	Line Prod. 4' E. of Inter. F.L.s.			389.02	389.20 F 0.18	"
2+07.54	2' off S. edge Gut			388.83	389.34 F 0.51	"
2+07.54 T.C.				389.34		top existing Cb
1+98.04	F.L. Prod. 8' N. of Inter. F.L.s			389.47	389.29 C 0.18	1x2 N. & T.
T.B.M.				393.64	T.B.M. Elev. 393.64 F.B. 2682-219 (See above Desc.)	

Notes Ck'd by	Survey of L.A. Co. Gen. Hosp.
Map No.	JN 7802.04 Tape Std °F
Office Work	Surveyed by Crowe
Checked	Notes Newman Date 11-9-62
Date	Indexed R. J. GALLI NOV 16 '62

F. B. 2600 PG. 213

L.A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG
C.P. 7802.04

LOCATION OF GRIDS
ON
AREA N.W. COR BLDG.

11-9-62

Reference
Sheet FD-17

Crowe
Newman
Spriggs
Faloes

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763098 CE #247—7-58

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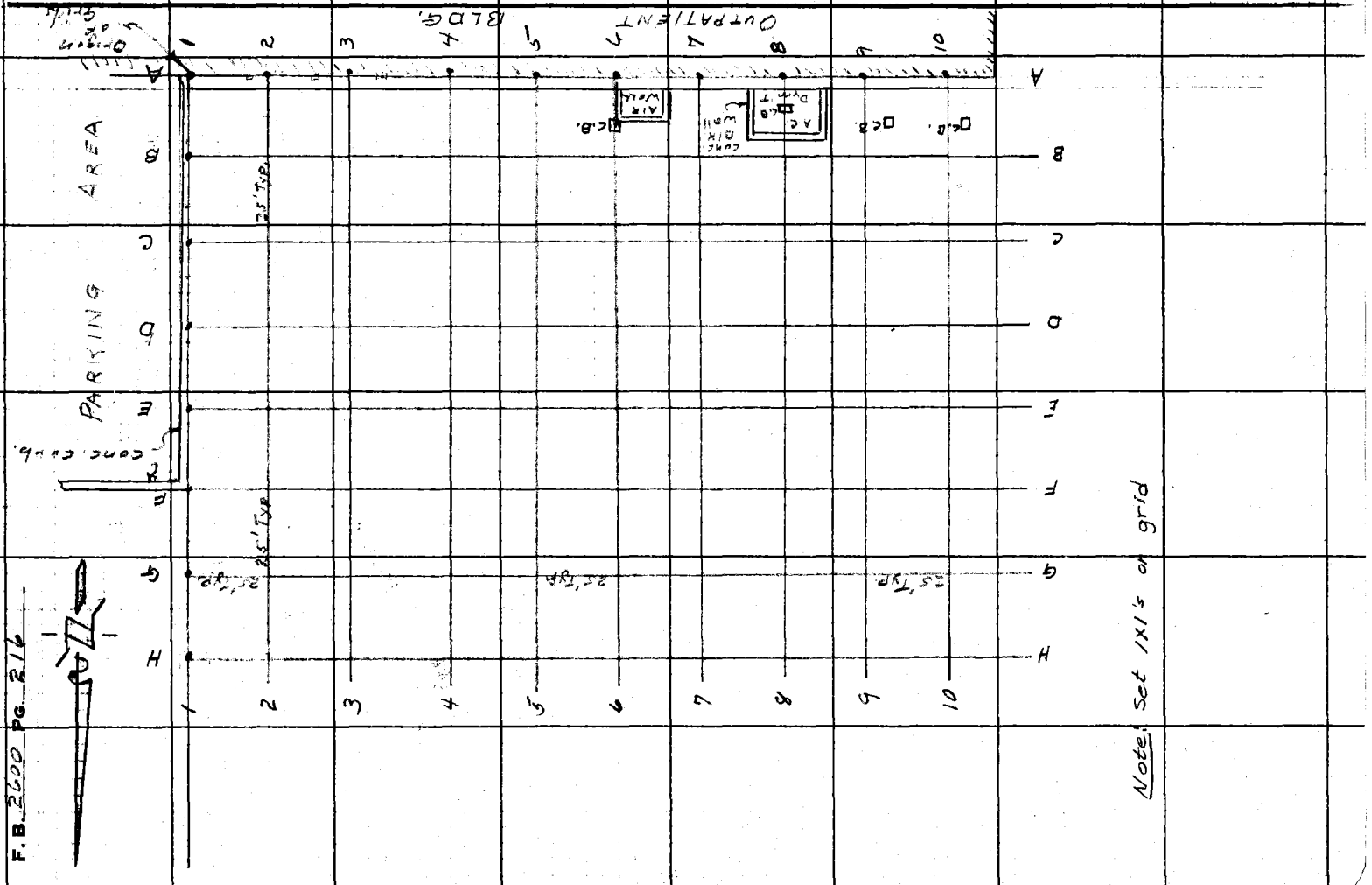

Profile No.	Notes Red	Plotted	Job No. 7802.04	Division No. 11	F.B. 2600 Pg. 217
	Date	Date	Survey of L.A. Co. Gen. Hosp.		
X-Sec. No.	Notes Chkd.	Checked	Survey by [illegible]	Notes Newman	Date 11-9-62
	Date	Date	Map No.	Indexed R. J. GALLI	Date NOV 16 '62

L.A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
C.P. 7802.04

Elev. of Grids
of
Area N. W. Corr. Bldg.

STATION	B.S.	H.I.	F.S.	ELEV.
				11-9-62
				Crowe Newman Spriggs Falsey

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76-L296 CE 307 3-61

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F.B. 2600 Pg. 218 | Job No. 78020 | Division No. 11 | Notes Red | Plotted | Profile
Survey of [illegible] | Date | Date | No.
Survey by [illegible] | Notes [illegible] | Notes Chkd. | Checked | X-Sec.
Indexed C.J.G.M. | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
T.B.M.					T.B.M. Elev. 393.64 F.B. 2682-219 Chis □ Top Cor. of Wall N.E. Cor. Outpatient Bldg.	
A-1				390 54	Top. Curb	
A-1				389 90	Top. Footing for Bldg.	
A-2				389 88	"	
A+10-2				389 4	Gr.	
A-3				389 90	Top. F.	
A+10 3				389 2	Gr.	
A-4				389 94	Top F	
A+10-4				389 4	Gr.	
A-5				389 88	Top F	
A+10-5				389 3	Gr.	
A-6				389.88	Top F	Cor. Air Well
A+6-				389 80	Top Conc.	N.E. Cor. Air Well
				389 83	" "	N.W. " " "
A+10-6				388 66	Top. Catch Basin	
A-7				389 90	Top Footing at Doorway	
A+10-7				389 0	Gr.	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
Wall at Doorway				389 90	T.F.	
A-9				389 91	T.F.	
A+10-9				388 70	Gr.	
A+10-9+7				388 66	Top C.B.	
A-10				389 91	Gr.	
A+10-10				388 2		
A+10-10+5				388 66	Top C.B.	
B-1				390 55	Top Curb	
2				389 3	Set 1X1	
3				389 0	"	
4				389 2	"	
5				389 5	"	
6				389 5	"	
7				389 2	"	
8				389 7	"	
9				388 8	"	
10				388 6	"	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 78022 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of Lake Geo. Hosp.
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes Newman Date 11-9-62
Date ____ Date ____ Map No. ____ Indexed R. J. GAUT Date ____

F.B. 2600 Pg. 219

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
C - 1				390.41	Top Curb.	
- 2				390.2	Set 1X1	
- 3				390.1	"	
- 4				390.5	"	
- 5				389.4	"	
- 6				389.4	"	
- 7				389.1	"	
- 8				389.1	"	
- 9				388.8	"	
- 10				389.4	"	
D - 1				390.67	Top Curb	
2				390.3	Set 1X1	
3				390.4	"	
4				390.7	"	
5				390.1	"	
6				389.2	"	
7				389.1	"	
8				389.0	"	
9				388.8	"	
10				388.1	"	

F.B. 2600 PG. 220

Job No. 780204 Division No. " Notes Red ____ Plotted ____ Profile

Survey of Lake Gen. Hosp. Date ____ Date ____ No. ____ X-Sec.

Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
E -1				390.68	Top Curb	
-2				390.1	Set 1X1	
-3				389.9	"	
-4				389.3	"	
-5				389.2	"	
-6				389.1	"	
-7				389.2	"	
-8				389.3	"	
-9				388.9	"	
-10				388.1	"	
F -1				390.72	Top Cor. Curb	
-2				390.1	Set 1X1	
-3				389.3	"	
-4				389.7	"	
-5				389.8	"	
-6				389.2	"	
-7				389.6	"	
-8				389.4	"	
-9				389.8	"	
-10				389.7	"	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7802.04 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of L.A.Co. [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2690 Pg. 221

F.B. 2600 Pg. 222 Job No. 7202.061 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of L.A. Co. Gen. Hosp. Date _____ Date _____ No. _____

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

Indexed R. J. GALLI Date _____ Date _____ Date _____ No. _____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	
G-1				390.7	Set 1x1
-2				390.1	"
-3				390.3	"
-4				390.4	"
-5				390.1	"
-6				390.0	"
-7				389.8	"
-8				389.6	"
-8+12				389.6	"
-9				391.3	"
-10				391.0	"
H-1				390.5	"
2				391.0	"
3				391.0	"
4				390.7	"
5				390.8	"
6				390.8	"
7				390.8	"
8				390.8	"
9				390.2	"
10				390.2	"

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

Survey of L.A. Co. Gen. Hospital F. B. 2600 Pg. 223
JN 7818.01 Tape Stl °F
Surveyed by Mankey Jr.
Notes ETM Jr. Date Nov 9 '68
Indexed G. J. GALLI

JN 7818.01

L.A. COUNTY GENERAL HOSPITAL

CENTRAL AIR CONDITIONING PLANT

Mankey Jr
McGall
Manley
Giedeman

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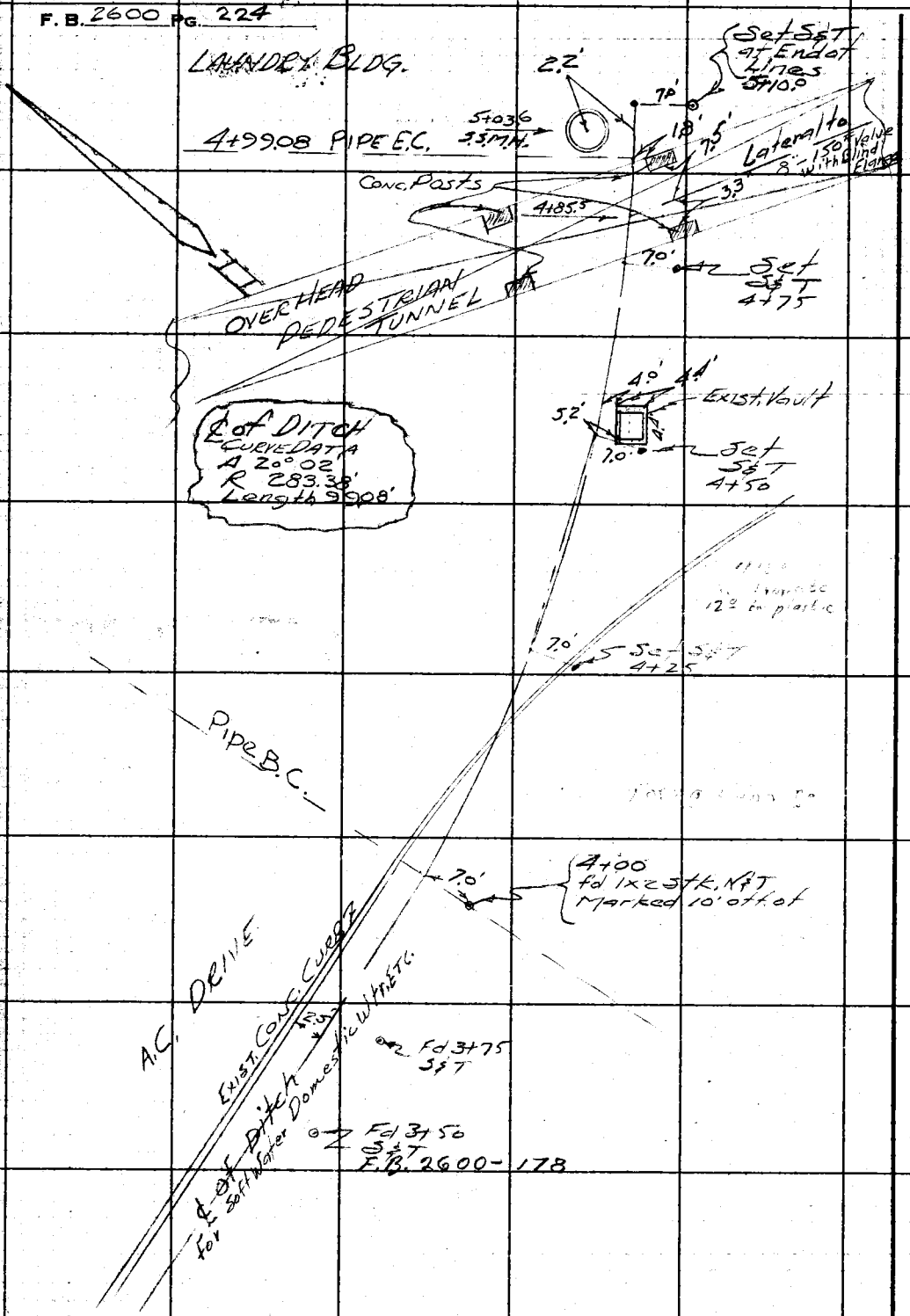
763095 CE #247—7-53

F. B. 2600 Pg. 224



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____

Notes Chkd. ____ Date ____ Checked ____ Date ____

Job No 7818.01 Division No. 11

Survey of L.A. Co. Gen. Hosp.

Survey by MANKEY, JR Notes McCall Date ____

Map No. ____ Indexed L. J. GALLI Date ____

F. B. 2600 Pg. 295

J.N. 7818.01

L.A. COUNTY GENERAL HOSPITAL

CENTRAL AIR COND. PLANT

CONST. STAKES

Mankey Jr.
McCall
Mabley
Gideman

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

761288 S & E #307 9-54

76L298 S & E #307 9-54

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.				
TBM (Fd)				309.00'	TBM EL 309.00 Spk in P.P. in front of Const. office Mkd. 309.00			
T.P.				311.87				
					%	GRADE	CUT	
3+75				317.38		303.17	14.21	
4+00 (Fd)	Used for B.C.			316.50	4.50%	304.29'	12.21	S&T 7.0' Rt of ℄ Ditch
+25				313.13		305.43'	7.70	
+50				313.51		306.57'	6.94	
+75				313.55		307.70'	5.85	
4+85.5				313.46		308.17'	5.29	
4+99.08	E.C.			—	0.0%	308.17	—	
5+10.00	END of Lines.			313.86		308.17'	5.69	
T.P.				313.55				
	lateral ditch			309.3	bottom first grade beam			
T.P.				308.88				
T.B.M.				309.00	T.B.M. (See above)			

F. B. 2600 Pg. 226 Job No. 7818.01 Division No. 11 Notes Red. Plotted Profile
Survey of L.A.Co. Gen. Hosp. Date Date No.
Survey by MANKEY, JR. Notes MANKEY, JR. Notes Chkd. Checked X-Sec.
Indexed C. J. GALL Date Date Date No.

Notes Ck'd by	Survey of L.A.Co. Gen. Hosp.
Map No.	JN 7802.04 Tape 0161 Std 68 °F
Office Work	Surveyed by C.V.Crowe
Checked	Notes C V C Date 1 Nov. 62
Date	Indexed C. J. GALLI

F. B. 2600 Pg. 227

L. A. CO. GENERAL HOSPITAL OUTPATIENT BLDG.

12" STORM DRAIN

C.P. # 7802.04

Nov. 1962

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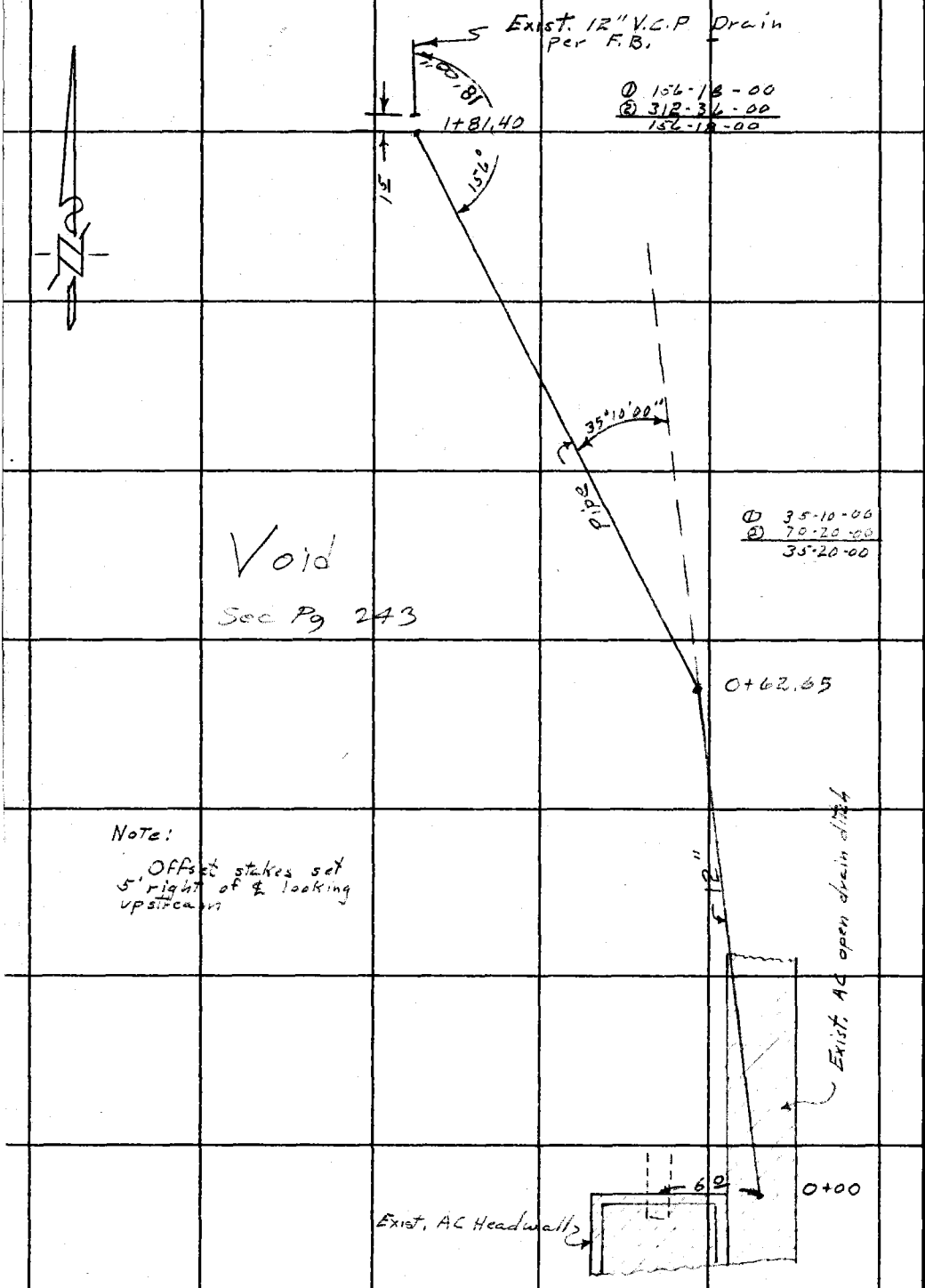
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Reference

Party
Crowe
Newman
Spriggs
Falsey

78F3028 CE # 310 3-61

F. B. 2600 PG. 228



Note:
Offset stakes set 5' right of ℄ looking upstream

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08-10

76-L298 CE 307 3-61

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F.B. 2600 Pg. 230

Job No. ____ Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of ____ Date ____ Date ____ No. ____ X-Sec. ____
Survey by L. J. GALL Notes ____ Notes Chkd. ____ Checked ____ No. ____
Indexed ____ Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM				375.16	TBM Elev. 375.16 F.B. 2600-38 Fd. Spk. in Conc. @ foot	of stairway, S.E. Cor.
					Main Hospital Bldg.	
0+00 ℄				364.64		Top A.C. open drain ditch
0+00 5' Right				365.38		1x2 Nail & tin
0+25 5' R				367.02		"
0+50 5' R				367.99		Spk & T.
& Pt.						
0+62.65 Bk 5' R				368.67		"
& Pt.						
0+62.65 Ah 5' R				369.16		"
0+75 5' R				369.92		1x2. N. & T.
1+00 5' R				370.62		1x2 N. & T.
1+25 5' R				368.26		"
1+25 ℄				367.35		
1+50 5' R				370.64		"
1+75 5' R				372.42		"
& Pt.						
1+81.40 5' R				372.95		"
1+82.90				370.57		Top existing 12" clay pipe

Top Pipe = 370.57
12" I.D. + 0.08' = −1.08
F.L. existing = 369.49

Notes Ck'd by	Survey of L.A. Co. Hosp. Air Cond. Pl.
Map No.	JN 7818.01 Tape Std °F
Office Work	Surveyed by Newman
Checked	Notes Newman Date 11-16-42
Date	Indexed: C. J. GALLI

F. B. 2600 Pg. 237

L. A. CO. GENERAL HOSPITAL
AIR CONDITIONING PLANT

C.P. 7818.01

LOCATION of Elect. M. H.

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
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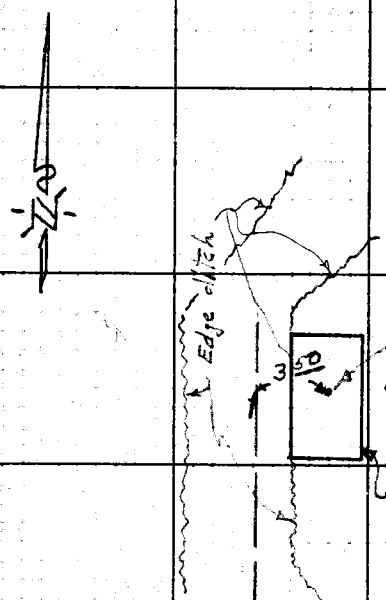
900 LOS ANGELES COUNTY ENGINEERING BLDG.

76305 CE #247—7-59

F. B. 2600 Pg. 232



	Elev.	Grade	Cut.
T.B.M.	309.00		
10' offset stake,	314.67	302.50	C 12.17
T.B.M.	309.00		

124.4

AIR CONDITIONING PLANT

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700 Los Angeles County Engineering Bldg.

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Profile No.	Notes Red	Plotted	Job No. 7818.01	Division No. 11	F.B. 2600	Pg. 233
	Date	Date	Survey of L.A.Co. General Hospital			
X-Sec. No.	Notes Chkd.	Checked	Survey by Crowe	Notes C.V.C.	Date 11-20-62	
	Date	Date	Map No.	Indexed C. J. GALLI	Date	

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403 Los Angeles County Engineering Bldg.

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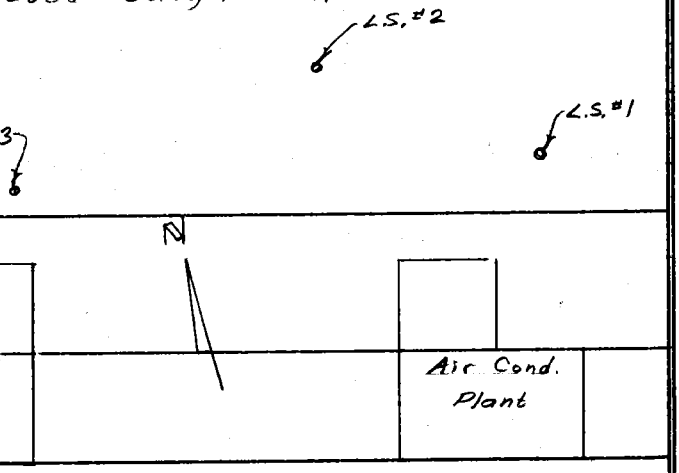
L.A. CO. GENERAL HOSPITAL
AIR CONDITIONING UNIT
LIGHT STANDARDS

C.P. # 7818.01
20 Nov. 1962

Note: Light standards set per staking sheet for "Parking Areas, Air Cond. Unit", dated July 1962.



STATION	B.S.	H.I.	F.S.	ELEV.
	Reference			
	Staking Sheet #2 Date July 1962			

Party
Crowe
Newman
Spriggs
Falsey

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
TBM				309.00	TBM Elev. 309.00	F.B. 2600-200
					Fd. Bt. Spk. in PP front of Const. office	
					Mkd. 309.00	
					Fin. Lot Grade Rar.	
L.S. #1				310.85	307.85 C-3.00	Set 1X2 beside R.P.
L.S. #2				308.75	307.75 C-1.00	"
L.S. #3				307.48	307.48 Grade	" blue top
TP				308.75		1X2 N&T
Conditional						
Top of redwood valve box				311.50	311.00? (Conditional)	Set 1X2
Pvmt. near " " "				310.11		Existing Pvmt.
Pvmt. near #3 above				307.42		" "
10' offset Elect. M.H.				314.66		Fd 1X2 N&T
						F.B. 2600-232 Elev. 314.67
TBM				309.00	TBM Elev. 309.00	F.B. 2600-200
					Fin. Lot Grade T.C.	
L.S. #4				306.50	306.50 per Sheet #C-1	Set 1X2 blue top
					dated 5-15-62	
TBM					TBM Elev. 309.00	F.B. 2600-200
				309.51		Inside Pipe flange
				310.11		Pvmt.
				311.	310.8" 311'6" = Top box	

F.B. 2600 Pg. 234

Job No. 7818.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of L.A. Co. General Hospital Date ____ Date ____ No. ____

Survey by Crowe Notes ____ Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

F.B. 2600 Pg. 235

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7818.01 Division No. 11

Date ____ Date ____ Survey of L.A.Co. General Hospital

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Crowe Notes L.V.C. Date 26 Nov. 62

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

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403 Los Angeles County Engineering Bldg.

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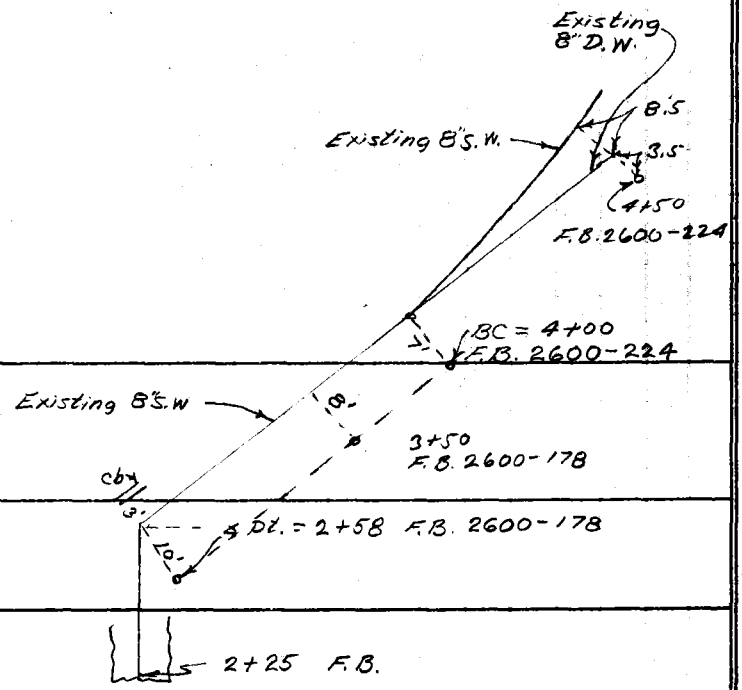
L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
8" S.W. and
LOCATION OF, AS LAID IN DITCH
C.P.# 7818.01
26 Nov. 1962



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

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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403 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.		
T.B.M.				309.00	T.B.M. Elev. 309.00 F.B. 2600-200 Fd. Bt. Sply in P.P. Front of Const. Office. Mkd. 309.00	
2+25				303 73	Top Plastic Pipe	
"				303 73	Top Transite pipe	
2+58				303 85	" Plastic	
"				303 87	" Trans.	
T.P.				304 21		
2+75				304 04	" Plastic	
"				304 16	" Trans.	
3+00				304 23	" Plastic	
"				304 35	" Trans.	
3+33				304 49	" Plastic	
"				304 55	" Trans.	
3+50				304 24	" Plastic	
"				304 [illegible]	" Trans.	
3+75				304 44	" Plastic	
"				304 86	" Trans.	
4+00				306 03	" "	
4+09				305 48	" Plastic	
					4+50 313.51	226

F.B. 2600 Pg. 236

Job No. 7818.01 Division No. 11 Notes Red Plotted Profile

Survey of L.A.Co. Gen. Hosp. Date Date No.

Survey by C.V. Crowe Notes Newman Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+39				307 32	Top Plastic (end of line nail)	
T.P.				307.16		
4+15				307 16	" Trans.	
4+51				309 59	" " inside conc. M.H.	
4+50				313.74	Fd. Sq. Fd. Spk Elev. 313.51	F.B. 2600-226.
T.P.				309.87		
T.B.M.				308 97	T.B.M. Elev. 309.00	F.B. 2600-200
					Fd. B.T. Spk. in P.P. in front of const. office [illegible] 309.00	

Profile Notes Red ____ Plotted ____ Job No. 7818.01 Division No. 11 F.B. 2600 Pg. 237
No. ____ Date ____ Date ____ Survey of L.A.Co. Gen. Hospital
X-Sec. Notes Chkd. ____ Checked ____ Survey by C.V. Crowe Notes Newman Date 11-26-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

Notes Ck'd by		Survey of L.A. Co. Gen. Hospital	F. B. 2600 PG. 239
Map No.		JN 7818.01 Tape 0/61 Std 68 °F	
Office Work		Surveyed by C.V. Crowe	
Checked		Notes C V C Date 26 Nov. 62	
Date		Indexed G J. GALLI	

L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
6" STEAM LINE

C.P. # 7818.01
26 Nov. 1962

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403 Los Angeles County Engineering Bldg.

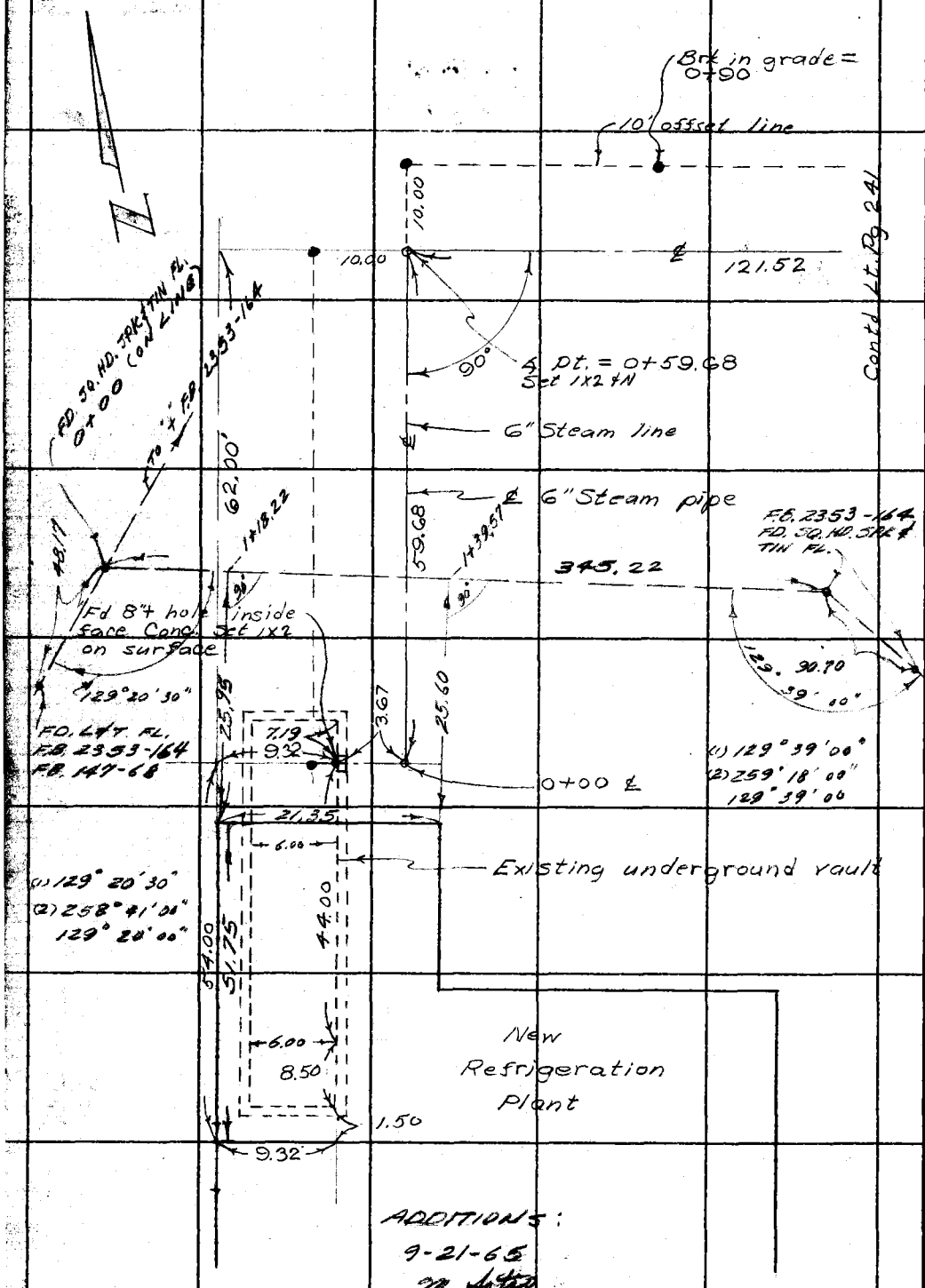
Reference
Sheet # SP-3 & # M-2

Party
Crowe
Newman
Spriggs
Falsey
Alvarez

76F3085 CE # 310 3-61

F. B. 2600 Pg. 240

62.00
2.32
59.68



ADDITIONS:
9-21-65
M. Soto

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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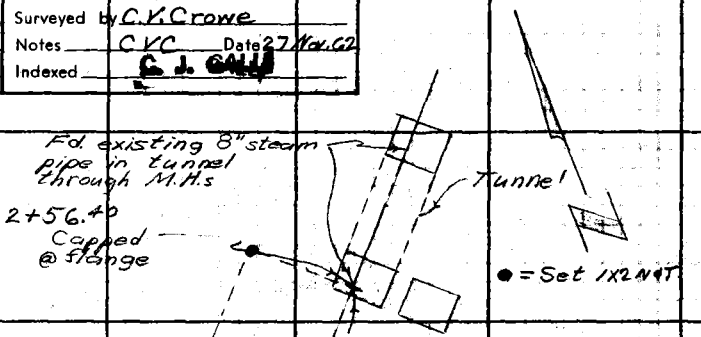
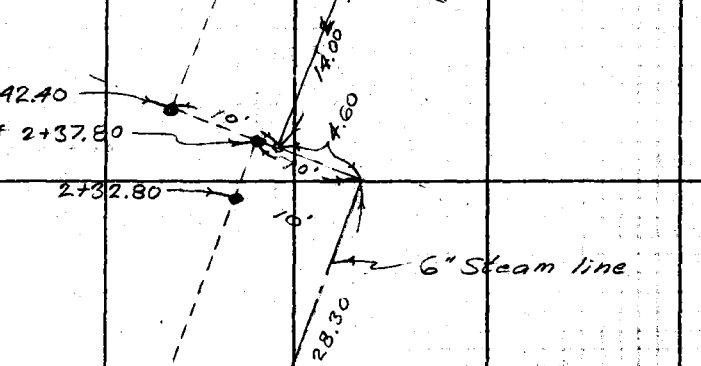
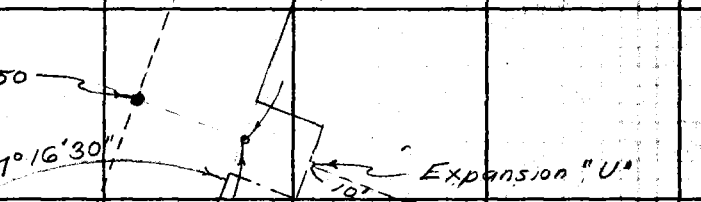
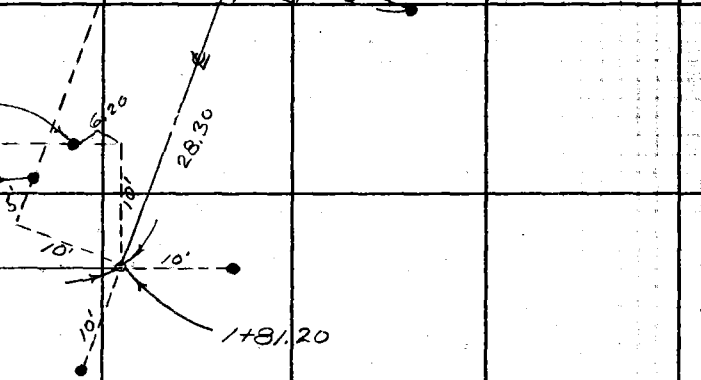
Notes Ck'd by	Survey of L. A. Co Gen Hospital
Map No.	JN 78180 Tape 0/61 Std. GB °F
Office Work	Surveyed by C.Y. Crowe
Checked	Notes C.V.C. Date 27 Nov. 62
Date	Indexed C. J. Gall

F. B. 2600 Pg. 241









Contol Pt. Pg. 240

U 107 16 30
3) 214 33 00
107 16 30

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403 Los Angeles County Engineering Bldg.

76F3085 CE # 310 8-61

76G865—CE 635—1-56

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER

LOS ANGELES COUNTY, CALIFORNIA

Page No. 1

Street 6" Steam Line

C. I. No. .....

From.....

To.....

SURVEYED BY C. V. Crowe Date 11-28 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes/spikes set 10 feet to the left/right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line. Bott. of Cond.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
0+00	C-3.00	1x2 ℄ T. 10' Left.	305.00
+25	C-3.01		
+50	C-2.90		
+59.70 Bk.	C-2.48		
+59.70 Ah.	C-7.42		
+75	C-5.90		
+90	C-8.00		305.00
1+00	C-8.05		308.59
+25	C-7.26		317.55
+35	C-3.79		321.14
+55	C-4.96		
+75	F-0.74		
+86.20	F-0.21		
2+09.[illegible]	C-0.10		
+37.80	C-2.51		
+42.40	C-3.82		321.14
+52.40	Join Exist.		320.03

F.B. 2600 Pg. 243

Profile No. ____ Notes Red ____ Plotted ____ Job No. 7818.01 Division No. 11
Date ____ Date ____ Survey of L.A. Co. Gen Hospital
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Crowe Notes Newman Date 28 Nov. 62
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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403 Los Angeles County Engineering Bldg.

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L. A. CO. GENERAL HOSPITAL
CENTRAL AIR COND. PLANT
6" STEAM LINE

C.P. # 7818.01
28 Nov. 1962

STATION	B.S.	H.I.	F.S.	ELEV.
	Reference			
	Sheet # SP-3 & M-2			

Party
Crowe
Newman
Spriggs
Falsey
Alvarez

76-L298 CE 307 3-61

76-L296 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

F.B. 2600 Pg. 242 | Job No. 7818.0 | Division No. 11 | Notes Red | Plotted | Profile
Survey of L.A. Co. General Hospital | Date | Date | No.
Survey by Crowe | Notes Returned | Notes Chkd. | Checked | X-Sec.
Indexed C.J. GALE | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.			
T.B.M.				309.00	T.B.M. Elev. 309.00 Fd. Bt. Spk. in PP front of Const. Office Mkd. 309.00		F.B. 2600-200
T.P.				308 01	Grade = Bot. of Conduit = Bot. of pipe less 2½"	Cut	Set 1X2 N & T. F.B. 2600-240
0+00	10' Left			308 00	305.00	C-3 00	
+25				308 01		C-3 01	
+50				307 90		C-2 90	
+59 72 Brk.				307 98		C-2 98	
+59 72 Ah.				312 42		C-7 42	
+75				310 70		C-5 70	
+90	Brk. in grade			313 00	305.00	C-8 00	
T.P.				314 38			
1+00				316 54	308.59	C-8 05	
T.P.				322.26			
1+25				324 81	317.55	C-7 26	
1+35	Brk. in grade			324 93	321.14	C-3 79	
1+55				326 10		C-4 96	
1+75				328 40		F-0 74	
1+86 20				320 93		F-0 21	

76L-298 S & E #307—1-56

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700 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.	Grade = Bot. of Cond. = Bot. of pipe less 2"	Cut of Fill	
2+09 50	10' Left			321.24	321.14	C-0 10	CTR. Exp. Loop. Set 1x2 Nd+
2+37 80	↓			323.65	"	C-2 51	"
2+42 40	↓			324.96	"	C-3 82	"
2+56 40	℄			320.03	320.03		Bot. of [illegible]
TP				322.19			1x1
TP				314.29			"
TBM				310.44	TBM	Elev. 310.47	F.B. 2600-144
					Fd. red + on wall N. side Ref. plant		
					44' W. of N.E. Cor. Bldg. (changed to Ch+)		
				310.44	Pg. 144		

Profile Notes Red. ____ Plotted ____ Job No. 78/8.01 Division No. 11 F. B. 2600 Pg. 245
No. ____ Date ____ Date ____ Survey of L.A. Co. Gen. Hosp.
X-Sec. Notes Chkd. ____ Checked ____ Survey by C.V. Crowe Notes Newman Date 11-28-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLE Date ____

760865—CE 635—1-56

Checked by..... Date.....

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER
LOS ANGELES COUNTY, CALIFORNIA

Page No. 1

Street Storm Drain S.W. Cor.

C. I. No. Outp. Bldg.

From.....

To.....

SURVEYED BY C.V. Crowe Date 11-27 1962

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference stakes set 5 feet to the ~~right~~ left of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	INVERT ELEVATION
0+00	C-0.04	1X2 & T. 5' Left.	365.08
+25	C-1.19		365.78
+50	C-1.82		366.48
+75	C-2.62		367.18
1+00	C-3.03		367.58
+23.20 BK	C-3.34		368.54
+23.20 Ah.	C-3.09		368.54
+40	C-2.73		369.00
+65	C-1.89		369.70
+95.20 ±	C-2.40		370.55
1+96.20 Join	Exist.		370.57

Notes Ck'd by	Survey of L.A.Co.Gen.Hosp.
Map No.	JN 7802.04 Tape OVC1 Std 68 °F
Office Work	Surveyed by C.V.Crowe
Checked	Notes C V C Date 26 Nov 62
Date	Indexed C. J. GALLI

F. B. 2600 PG. 247

L. A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
12" V.C.P. DRAIN

C.P. # 7802.04
27. Nov. 1962

Note: Change in alignment of 12" V.C.P. authorized in memo on preceeding page by Inspector Childers.

Grade sheets made in field

Reference	Party
Sheet #	Crowe
Inspectors memo authorizing change in alignment of drain (Inspector Childers)	Newman
	Spriggs
	Falsey
	Alvarez

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

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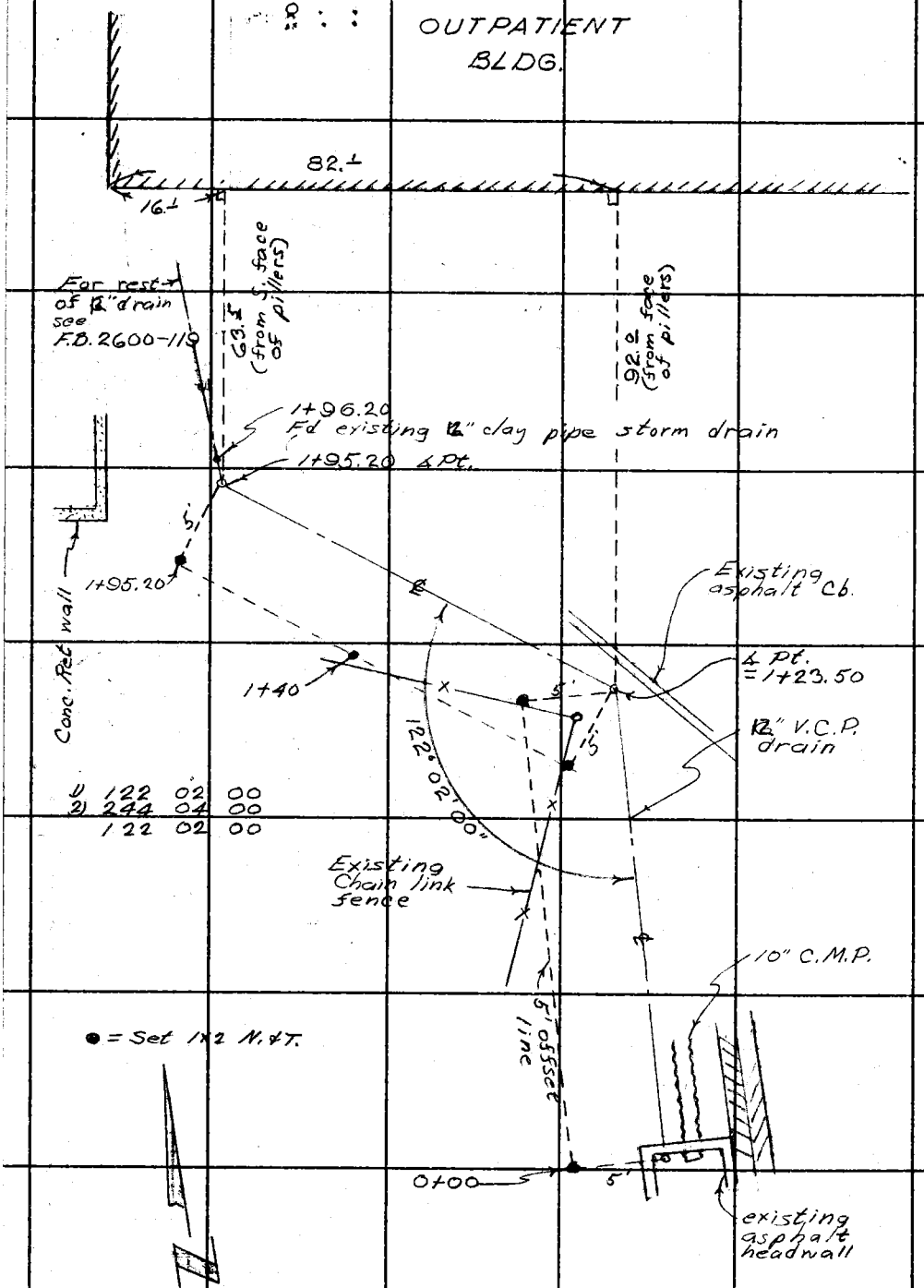
76F3095 CE # 310 3-61

F. B. 2600 PG. 248



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Profile No.	Notes Red.	Plotted	Job No 7802.04 Division No. 11	F. B. 2600 Pg. 249
	Date	Date	Survey of L. A. Co. Gen. Hosp.	
X-Sec. No.	Notes Chkd.	Checked	Survey by Crowe Notes CVC	Date 27 Nov. 62
	Date	Date	Map No. Indexed G. J. GALLI	Date

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L. A. CO. GENERAL HOSPITAL
OUTPATIENT BLDG.
12" V.C.P. DRAIN

C.P.# 7802.04

27 Nov. 1962

Grade sheets made in field

STATION	B. S.	H. I.	F. S.	ELEV.	Reference	Party
					Memo from inspector Childers (See 2 Pgs. back)	Crowe Newman Spriggs Falsey Alvarez

761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.				
T.B.M.				375.16	T.B.M. Elev. 375.16 F.B. 2600-38 Fd Spk. in Conc @ foot of stairway, S.E. Cor. main Hospital Bldg.			
	5' Left				%	Fb. Grade	C. or F.	
0+00	"			365.12	2.80	365.08	C-0.04	Set 1x2 Nail & Tin
+25	"			366.97		365.78	C-1.19	"
+50	"			368.30		366.48	C-1.82	"
+75	"			369.50		367.18	C-2.62	"
1+00	"			370.91		367.88	C-3.03	"
+23 50 Bl.	"			37[illegible].88		368.54	C-3.34	"
+23 50 Ab.	"			371.63		368.54	C-3.09	"
+40	"			371.73		369.00	C-2.73	"
+65	"			371.59		369.70	C-1.89	"
+95 [illegible]	"			37[illegible].95		370.55	C-2.40	"
1+96 [illegible]	℄			370.57		370.57	Exist.	"
T.B.M.				375.16	T.B.M. Elev. 375.16 F.B. 2600-38 (See above Desc.)			

F.B. 2600 Pg. 250
Job No. 7802.04 Division No. 11
Survey of L.A. Co. General Hospital
Survey by Crowe Notes Newman
Indexed C. J. GALLE Date
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

Profile No.	Notes Red. Date	Plotted Date	Job No. 80204 Division No. 11
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of G.P. UNIT G.A. Survey by STOCK Notes STOCK Date 1-24-62
			Map No. Indexed C. J. GALLI Date

F. B. 2600 Pg. 257

INVERTS 6" & 10" V.C.P.
DRAINS @
S.E. COR. BLdg
FOR CATCH BASIN
DESIGN
AS BUILT

H. R. Stock
A. O. Beck

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

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76L-298 S & E #307—1-56

F. B. 2600 Pg. 252 Job No. 7802-04 Division No. 11

Survey of Gen. Hosp. O.P. Unit Notes Red Plotted

Survey by Stock Notes Stock Date Checked

Indexed C. J. GALLI Date Date

76L-288 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+00	5 42	362 28		356.86		℄ Pt
1+28 6			4 69	357.59		1.1 R(N) invert 10" V.C.P.
1+25 0			5 54	356.74	0.3 L(S) invert 6" V.C.P.	
	5 20	365.72	1 76	360.52 ⊙		
			1 79	363 93	T.B.M. #9 Elev. 363.94' Spk & W P.P. #	F.B. 2682-177

Notes Ck'd by	Survey of L.A. CO. GEN. HOSP.
Map No.	JN 0022.04 Tape Std °F
Office Work	Surveyed by J. TERRANOVA
Checked	Notes J.T. Date 4-18-67
Date	Indexed C. J. GALLI APR 20 '67

F.B. 2600 Pg. 253

L.A. CO. GENERAL HOSPITAL

ELEV'S ON SUBWAY & STEAM TUNNEL
WLY. OF ACUTE UNIT, @ LOCATION
DESCRIBED ON NEXT PAGE
PER P.T. SH. E-212

J.N. 0022.04

APR. 1967

REF: P.T. SH. E-212

PARTY
J. TERRANOVA
C. YASUI
G. MASUDA
H. MITCHELL

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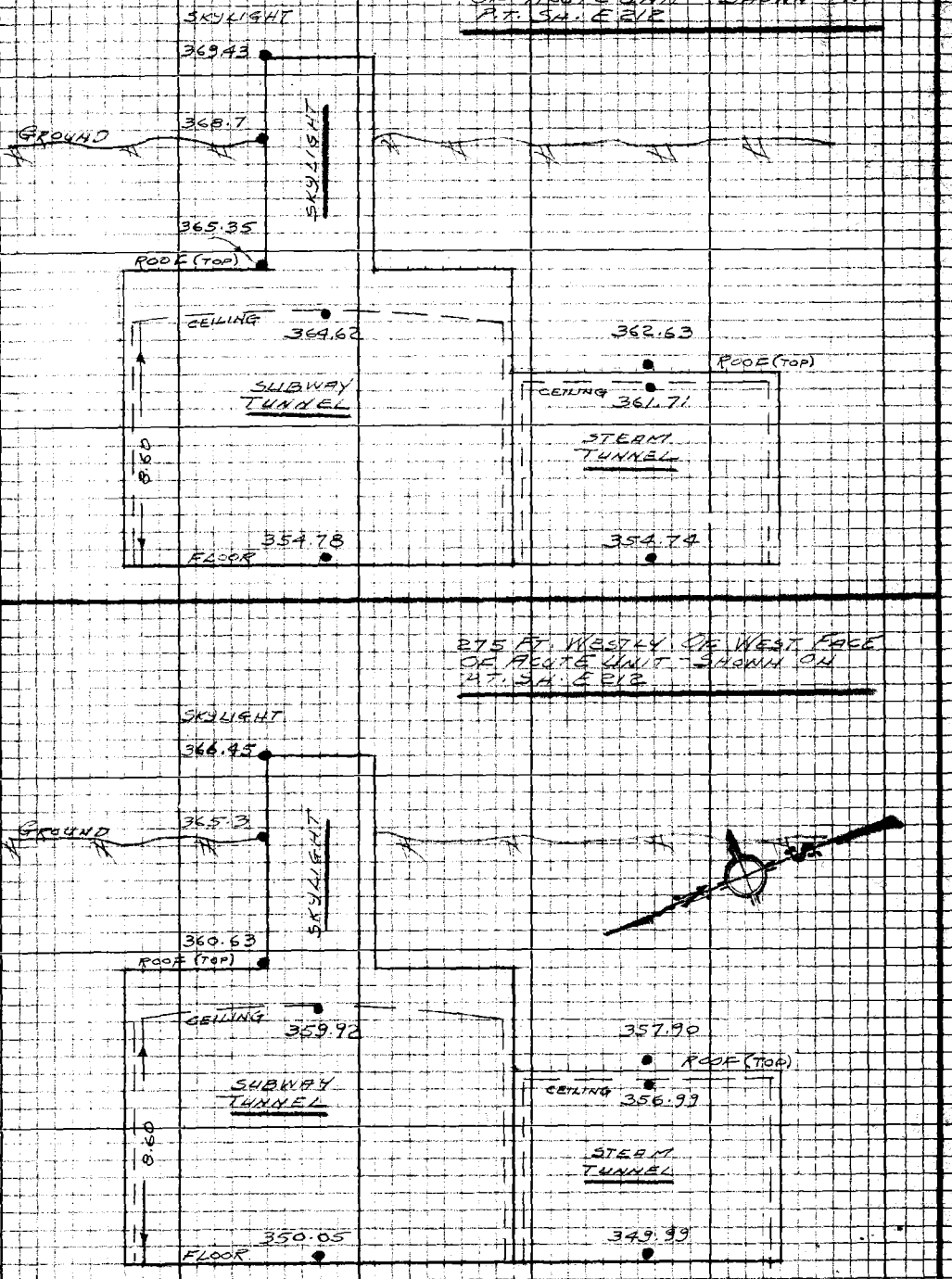
76P3098 CE #310 8-66

F.B. 2600 Pg. 254



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