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

Survey of L.A. Co. Long Beach Hospital
W. O. 8522 Type No. [illegible] Std. 68 °F
Surveyed by Benson
Notes [illegible] Date 10-5-48
Indexed A. C. Johnson 10-8-48

E.B. 1483 Pg. 5

SURVEY OF

LOS ANGELES COUNTY LONG BEACH

GENERAL HOSPITAL

J.N. 8522

AT WILLOW ST. & NEWPORT AVE

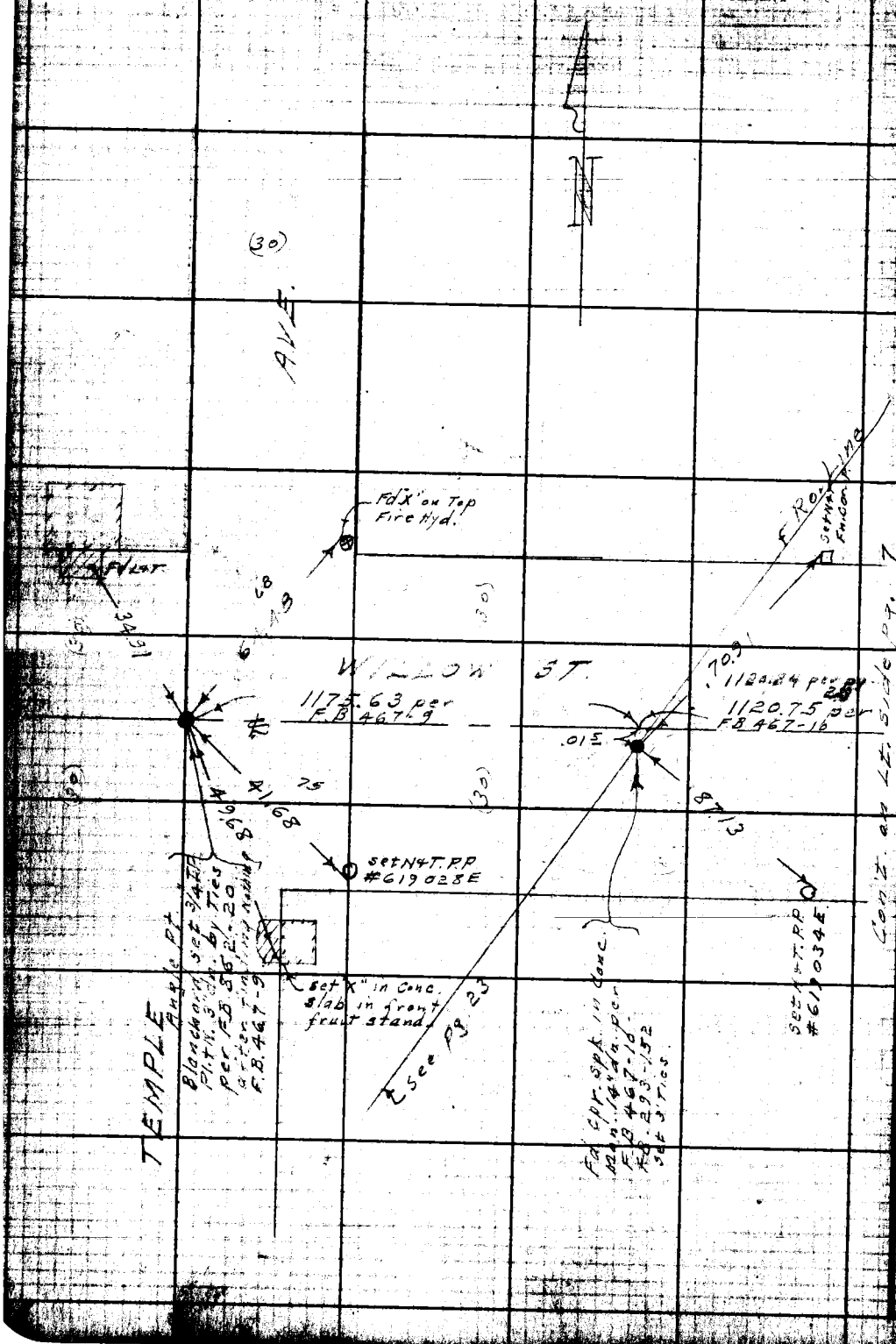
N.E. COR.

Oct 1948
C.A. Benson
J.S. Coates
J.J. Edwards
W.K. Challoner
R.E. Lowe

P.M. file o.k.

Microfilmed Jan '88

F. B. 1489 Pg. 6



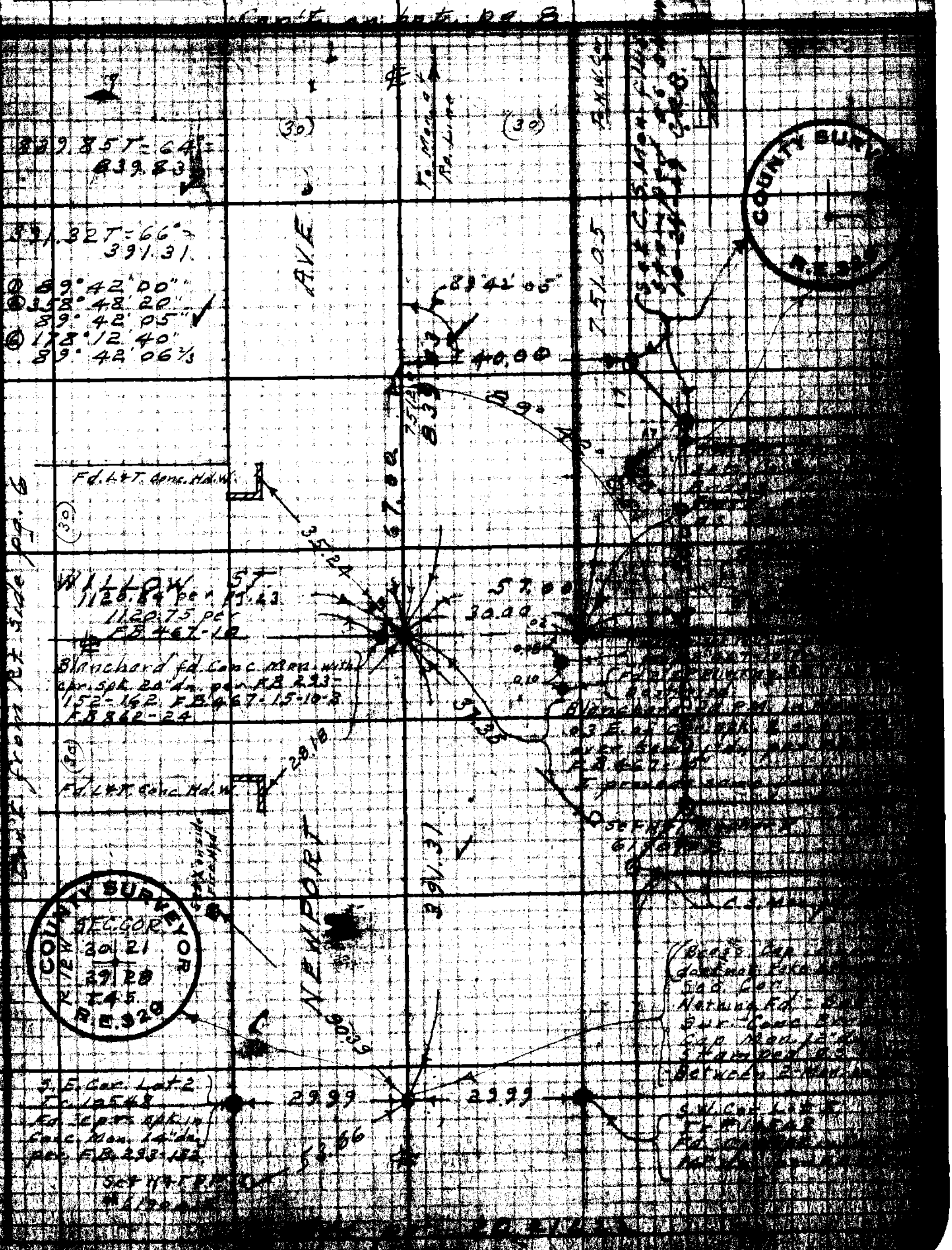
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

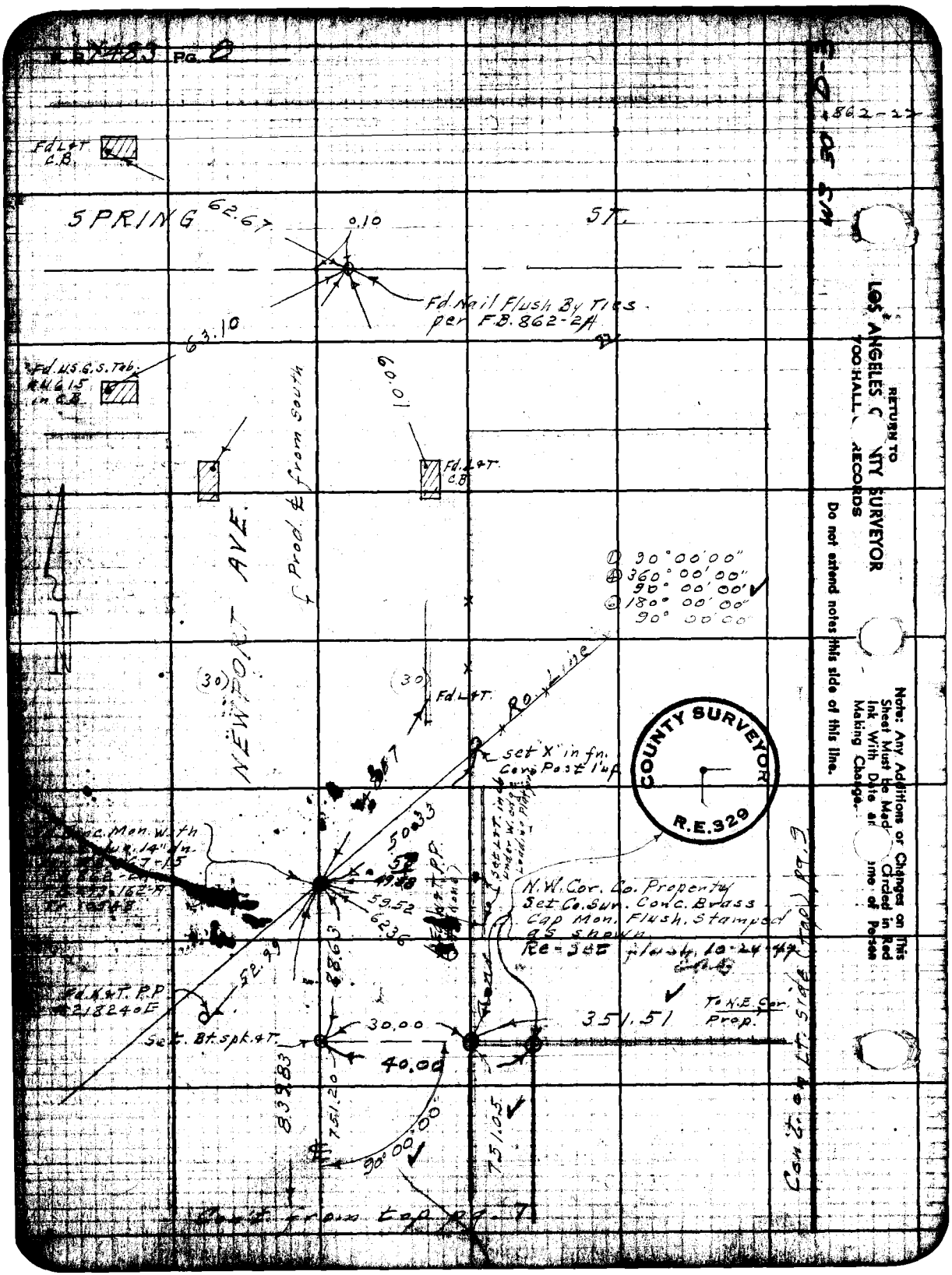
1467-10
293-152

Note: Any Additions or Changes Shall be made in Ink. With Date & Initials of Making Change.

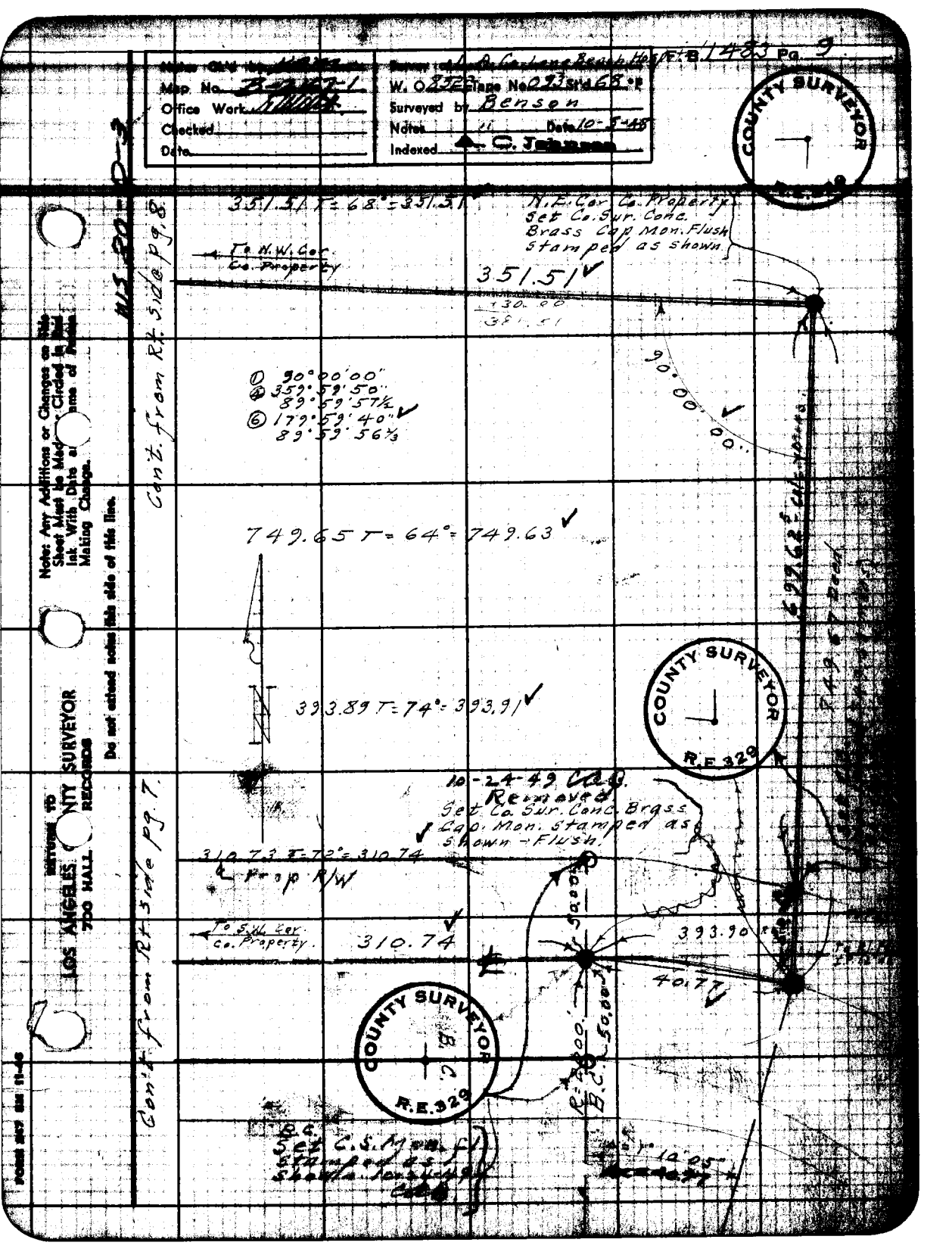
Put all sketch notes on ... side of this line

COUNTY SURVEYOR





Pg. 8
862-22
Fd L&T C.B.
SPRING ST.
62.67
0.10
Fd. Nail Flush By Ties per F.B. 862-2A
63.10
Fd. U.S.G.S. Tab. RM 615 in C.B.
60.01
Fd. L&T. C.B.
NEWPORT AVE.
℄ Prod. ℄ from South
① 90°00'00"
④ 360°00'00"
90°00'00"
⑥ 180°00'00"
90°00'00"
(30)
(30)
Fd L&T.
Ro. Line
set "X" in fn. Cor. Post 1' up
COUNTY SURVEYOR
R.E.329
50.33
59.52
62.36
52.99
88.63
N.W. Cor. Co. Property Set Co. Sur. Conc. Brass Cap Mon. Flush. Stamped as shown
Re-set flush 10-24-47
Fd. N&T. P.P.
Set. Bt. spk. & T.
30.00
40.00
351.51
To N.E. Cor. Prop.
839.83
751.20
751.05
90°00'00"
Con't. on Lt. side (Top) Pg. 9
Con't from top pg. 7
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made Circled in Red Ink With Date and Name of Person Making Change.



Map No.
Office Work
Checked
Date
W. O. 8522
Surveyed by Benson
Notes
Date 10-5-48
Indexed
Bk. 1483 Pg. 9
COUNTY SURVEYOR
R.E. 329
351.51 T = 68° = 351.51
N.E. Cor. Co. Property
Set Co. Sur. Conc.
Brass Cap Mon. Flush
Stamped as shown
To N.W. Cor.
Co. Property
351.51
90°00'00"
① 90°00'00"
④ 359°59'50"
89°59'57½
⑥ 179°59'40"
89°59'56⅓
Con't. from Rt. Side pg. 8
749.65 T = 64° = 749.63
393.89 T = 74° = 393.91
10-24-49 Cap.
Removed
Set Co. Sur. Conc. Brass
Cap. Mon. Stamped as
Shown - Flush.
310.73 T = 72° = 310.74
Prop R/W
To S.W. Cor.
Co. Property
310.74
393.90
40.77
50.00
Con't. from Rt. Side pg. 7
B.C.
Set C.S. Mon. Fl.
Stamped as
Shown
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

RETURN TO
LOS ANGELES C NTY SURVEYOR
700 HALL RECORDS

Note: Any Additions or Changes on This Sheet Must be Mad Circled in Red Ink With Date ar me of Person Making Change.

Do not extend notes this side of this line.

F. B. 14283 PG. 10

NOTES RED. JOB NO. 8522 SURVEY OF [illegible] Hospital

SURVEY BY Benson

NOTES CHKD. NOTES BY " DATE 10-7-48

DATE INDEXED A. C. Johnson DATE [illegible]

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B. M.
BENCH LEVELS FOR L. A. Co. LONG BEACH GEN. HOSPITAL J.N. 8522 N.E. COR						
Oct. 7, 1948 Charles Benson J. S. Coates J. J. Edwards W. K. Challoner R. E. Lowe						

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN R[illegible]K, WITH DATE AND NAME OF PE[illegible] MAKING CHANGE.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HAL[illegible] RECORDS

Do not extend notes this side of this line.

FORM 353 1M 5-45

FORM 358 1M 8-45

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

LOG No. 2522 SURVEY BY L.A.Co. L.B. Hespe NOTES RED DATE
SURVEY BY Benson NOTES CHKD. H.N.B.
NOTES BY " DATE 10-7-48 DATE May 18, 1948
INDEXED C. Jordan DATE

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
U.S. 3953	27.428				27.428	U.S. 3953 - H780 - El. 27.428 - At Long
+	4.148		4.220			Beach, L.A.Co. at the int. spring st. & Lakewood
⌅	31.576	- 0.619	- 0.621		- 0.622	Blvd. at the S.E. Cor. of L.B. Airport, 60' W. &
−	4.767		4.841		26.805	54' N. ℄, 9' W. of Iron post, a.G.S. ℄ for &
T.P.	26.809				~~26.808~~	2' E. of white wooden witness post. A std.
+	4.980		4.877			disk stamped "H780 1946" & set in
⌅	31.789	+ 0.660	+ 0.662		+ 0.661	top conc. post.
−	4.320		4.215		27.463	USC&GS 1946 Adj
T.P.	27.469				~~27.469~~	Elev. 27.428
+	4.832		4.690			
⌅	32.301	+ 0.327	+ 0.327		+ 0.327	
−	4.505		4.363		27.787	
T.P.	27.796				~~27.796~~	
+	5.451		5.288	5.422		
⌅	33.247	+ 1.141	+ 1.133	+ 1.129	+ 1.131	
−	4.310		4.155	4.293	28.915	
T.P.	28.937				~~28.937~~	
+	5.573		5.517			
⌅	34.510	+ 1.523	+ 1.527		+ 1.525	
−	4.050		3.990		30.438	
T.P.	30.460				~~30.453~~	
+	5.130		5.183			
⌅	35.590	+ 0.928	+ 0.925		+ 0.927	
−	4.202		4.258		31.362	
T.P.	31.388				~~31.379~~	
+	5.012		4.965			
⌅	36.400	+ 0.409	+ 0.407		+ 0.408	
−	4.603		4.558		31.767	
T.P.	31.797				~~31.787~~	

FORM 303 1M 9-45

36.411
36.167
.244

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	31.797				31.767 ~~31.788~~	T.P. per prec. pg.
+	5.448		5.363			
⊼	37.245	+1.168	+1.168		+1.168	
−	4.280		4.195		32.932	
T.P.	32.965				~~32.956~~	
+	6.005		5.943			
⊼	38.970	+1.435	+1.438		+1.437	
−	4.570		4.505		34.366	
T.P.	34.400				~~34.398~~	
+	6.047		5.920	5.835		Elev 36.142 USC&GS Adj 1946
⊼	40.447	+1.787	+1.780	+1.778	+1.779	(US 3740 - U615 El. 36.411 Adj. 1941
−	4.260		4.140	4.057	36.142	AT L.B. nr the Municipal Airport
US 3740	~~36.187~~				~~36.178~~	(Daugherty Field) at Int. Spring St. & New
+	5.117		5.043			Ave., 56' W ℄ & 35' S of ℄ Spring St.
⊼	41.304	+0.665	0.661		+0.663	in top of the N.W. Cor. of Conc. B
−	4.452		4.382		36.809	1.2 S of the Cor. & 0.3' E of Wedge
T.P.	36.852				~~36.805~~	A std. disk stamped "U615 1941"
+	5.410		5.322			
⊼	42.262	+1.170	1.172		+1.171	
−	4.240		4.150		37.984	
T.P.	38.022				~~37.976~~	
+	5.872		5.818			
⊼	43.894	+2.825	+2.825		+2.825	
−	3.047		2.993		40.813	
T.P.	40.847				~~40.801~~	
+	6.165		6.086			
⊼	47.012	+2.387	+2.388		+2.388	
−	3.778		[illegible]		[illegible]	
T.P.	[illegible]				[illegible]	

FORM 353 1M 8-45

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RE K. WITH DATE AND NAME OF PER MAKING CHANGE.

Do not extend notes this side of this line.

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	43.234					
+	5.313		5.265			
⊼	48.547	+1.175	+1.173		+1.174	
−	4.138		4.092		44.382	
T.P.	44.409				~~44.363~~	
+	5.810		5.740			
⊼	50.219	+2.152	+2.153		+2.153	
−	3.658		3.587		46.539	
T.P.	46.561				~~46.516~~	
+	5.595		5.508			
⊼	52.156	+1.063	+1.066		+1.064	
−	4.532		4.442		47.607	
T.P.	47.624				~~47.580~~	US 3952-G780 El. 49.475 Adj. 1946
+	5.772		5.648			At L.B. abt. 0.5 mi. E. along Spring St.
⊼	53.396	+1.862	+1.865		+1.864	from the Ent. of Cherry Ave. at the
−	3.910		3.783		49.475	Junct. of Temple Ave. & W. end L.B.
US 3952	49.486				~~49.444~~	airport, 66' S. of the ℄ Spring St.
						33' E. ℄ Temple & 3' N. of P.P. #B7974 Y.
						A std. disk, stamped "G780 1946" & set
						in top conc. post.
US 3740	36.172				36.142	
+	5.118		4.895			
⊼	41.290	+0.191	+0.187		+0.189	
−	4.927		4.708			
T.P.	36.363				36.332	
+	5.083		5.032			
⊼	41.446	+0.413	+0.415		+0.414	
−	4.670		4.617			
T.P.	36.776				36.747	

NOTES RED. RN TO DATE Nov. 18, 1948
NOTES CHKD. HNB DATE Nov. 18, 1948
DATE 10-7-48
DATE
SURVEY BY Benson
NOTES BY A. C. Johnson
INDEXED

FORM 262 1M 8-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	36 776				36 745	T.P. per prec. pg
+	5 505		5 362			
π	42 281	+0 942	0 942		+0 942	
−	4 563		4 420			
T.P.	37 718				37 687	
+	5 555		5 440			
π	43 273	+1 492	+1 492		+1 492	
−	4 063		3 948			
BM.#1	39 210				39 179	Set BM.# Newport Ave bet 7th & S. of Spring at E. Cor. Bt. spk. 55'± N. of N. End CR. to Entrance to L.B. Water Co. Yard
+	5 742		5 647			
π	44 952	+2 675	+2 675		+2 675	
−	3 067		2 972			
T.P.	41 885				41 854	T.P.
+	5 058		4 961			
π	46 943	+1 138	+1 138		+1 138	
−	3 920		3 823			
BM.#2	43 023				[illegible]	Set BM.#2 Y on w. side Newport Ave. 675'± N. of Willow St. & 30'± E. of E. Line Newport Ave. Flush at N.W. Cor. Co. Property. Edman
+	3 183		3 117			
π	46 206	−3 075	−3 073		−3 074	
−	6 258		6 190			
BM.#3	39 948				39 948	Set BM.#3 381'± E. of Newport Ave. & 751'± N. of Willow St. & S. Mar. Flush at N.E. Cor. Co. Property
+	5 692		5 560			
π	45 640	+5 174	+5 173		+5 174	
−	0 518		0 387			
T.P.	45 122				45 092	
+	6 220		6 103			
π	51 342	+1 408	+1 405		+1 405	
−	4 812		4 693			
T.P.	[illegible]					

FORM 353 1M 8-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RE K. WITH DATE AND NAME OF PER MAKING CHANGE.

Do not extend notes this side of this line.

B. M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
T.P	46.530				46 ~~498~~ 508	T.P per prec pg
+	5.530		5.333			
⊼	52.060	+1.742	+1.743		+1.742	
−	3.788		3.590			
~~BM #4~~	~~48.272~~				48 ~~240~~ 51	set BM #4 on Approx ℄ of Willow St. [illegible] of ℄ Newport Ave. on C.S. Mon. at S.E. Cor of Co. Prop
+	4.303		4.075			
⊼	52.575	+0.383	+0.383		+0.383	
−	3.920		3.692			
~~BM #5~~	48.655				~~48 [illegible]~~ 35	set BM #5 on ℄ of Willow St. Prod. [illegible] ℄ of ℄ Newport Ave. On C.S. Mon. at B.C. on South PL of Co. Prop.
+	6.518		6.423			
⊼	55.173	+3.663	+3.661		+3.662	
−	2.855		2.762			
BM #6	52.318				52 ~~285~~ 98	set BM #6 Newport Ave & Willow St. on C.S. Mon. 30' E of ℄ Int. pg. 63 - El. 53.292 J.G
+	6.282		6.450			
⊼	58.600	+2.997	+3.000		+2.999	
−	3.285		3.450			
T.P.	55.315				55 ~~284~~ 98	
+	6.530		6.410			
⊼	61.845	+2.697	+2.697		+2.697	
−	3.833		3.713			
T.P.	58.012				57 ~~981~~ 96	
+	5.955		5.803			
⊼	63.967	+3.817	+3.816		+3.817	
−	2.138		1.987			
BM #7	61.829				61 ~~998~~ 814	set BM #7 Newport Ave & 850± So. of ℄ Willow St. W. side Large Bt. spk in RP #619043 E
+	3.047		2.972			
⊼	64.876	−1.846	−1.843		−1.844	
−	4.893		4.815			
T.P.	59.983				59 [illegible]	T.P.

NOTES RED. KNB DATE Nov. 18, 1948
NOTES CHKD. KNB DATE Nov. 18, 1948

FORM 353 1M 8-45

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

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

Do not extend notes this side of this line.

B. M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
T.P.	59.983				59 ~~954~~ 72	T.P.
+	5.622		5.500			
⊼	65.605	+0.662	+0.663		+0.662	
−	4.960		4.837			
T.P.	60.645				60 ~~616~~ 635	
+	4.987		4.858			
⊼	65.632	+1.130	+1.133		+1.131	
−	3.857		3.725			
T.P.	61.775				61 ~~947~~ 814	
+	4.063		3.923	3.860		
⊼	65.838	−1.107	−1.102	−1.105	−1.106	
−	5.170		5.025	4.965		
T.P.	60.668				60 ~~644~~ 662	
+	5.218		5.077			
⊼	65.886	+1.486	+1.487		+1.486	
−	3.732		3.590			
T.P.	62.154				62 ~~127~~ 149	Elev. 65.712 USC&GS Adj. 1946
+	6.022		5.947	5.798		U.S. 2563 - 103 (LB) El. 65.[illegible] Adj.
⊼	68.176	+3.562	+3.557	+3.563	+3.562	At L.B. at the N.W. Cor. of the Int.
−	2.460		2.390	2.235		of Hill St. & Newport Ave. 35' W. of
U.S. 2563	65.716				65 ~~689~~ 65.712	℄ 6.25' N. of ℄ Hill St. & 7.5' N. of
+	6.532		6.750			the S.E. gate R. of entrance to a
⊼	72.248	+5.749	+5.758		+5.751	pipe yard. A City of L.B. [illegible] disk
−	0.783		0.998			Stamped "103" and set in the top
T.P.	71.465				71 ~~463~~ 465	Conc. post 05' underground with
+	5.680		5.565			H.H.
⊼	77.145	+2.218	+2.21[illegible]		+2.217	
−	[illegible].462		[illegible]			
T.P.	[illegible].68[illegible]				[illegible]	

NOTES RED. [illegible] JOB NO. [illegible]
NOTES CHKD. [illegible] DATE Nov. 18, 1948 INDEXED [illegible] DATE

FORM 358 1M 8-45

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RE K. WITH DATE AND NAME OF PER MAKING CHANGE.

Do not extend notes this side of this line.

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	73.683				73.68~~0~~4	T.P. per prec. pg.
+	6.707		6.498			
⊼	80.390	+6.167	+6.166		+6.166	
−	0.540		0.332			El. 89.360 Adj. 1946
T.P.	79.850				79.~~846~~52	(B.M. US3946 - U778 At signal Hill
+	6.619		6.571			L.A. Co., at Int. Hill St. & Obispo Ave
⊼	86.469	+6.022	+6.021		+6.022	24' E. of ℄, 21' S. of ℄ St., 9' E. of
−	0.597		0.550			P.P. 123683E., 2' E. of Iron fn. Cor. P
T.P.	85.872				85.8~~68~~76	& 0.6' N. of 5' wire fn. A Std. disk
+	6.650		6.535			stamped "U778 1946" & set in
⊼	92.522	+3.482	+3.482		+3.482	top Conc. post flush.
−	3.168		3.053			
US 3946	89.354				89.3~~50~~60	

JOB NO. 8522 SURVEY OF L.A. Co. L.B. Hospital
SURVEY BY Benson DATE 10-7-48
NOTES BY " DATE
INDEXED A. C. Johnson DATE
NOTES RED. H.N.B. DATE Nov. 18 1948
NOTES CHKD. H.N.B. DATE Nov. 18 1948

Notes Ck'd by KRM	Survey of L.A. Co. L.B. Gen. Hospital F.B. 1483 Pg. 19
Map No. B-2167	W. O. 8522 Tape No. 093 Std. 68 °F
Office Work [illegible]	Surveyed by Benson
Checked	Notes " Date 12-10-48
Date	Indexed A. C. Johnson 12-15-48

SURVEY OF

LOS ANGELES COUNTY LONG BEACH

GENERAL HOSPITAL

J.N. 8522

AT WILLOW ST. & NEWPORT AVE

S.W. COR.

INDEX PG. 26

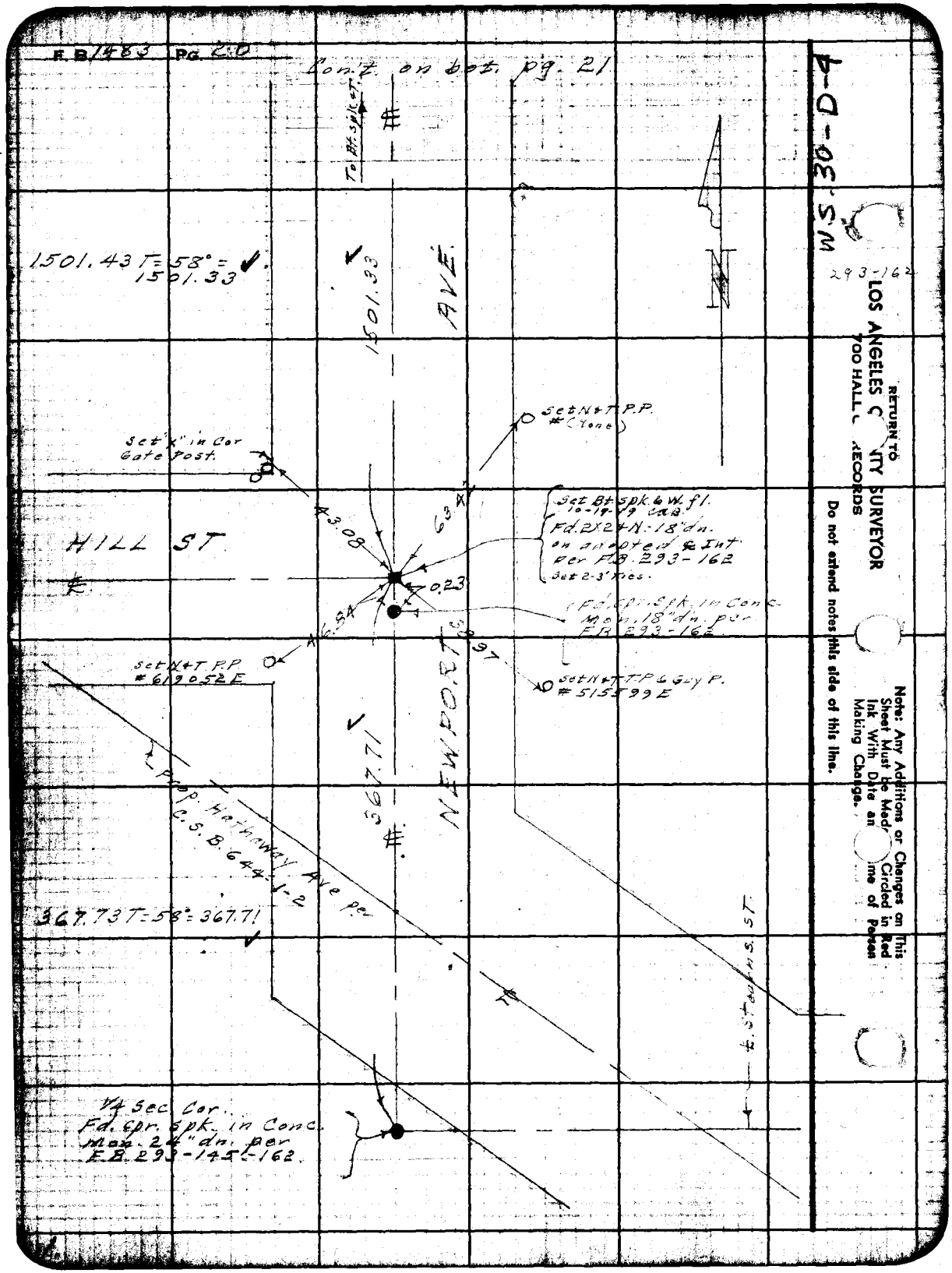
Dec. 1948.
C.A. Benson.
J.S. Coates.
J.J. Edwards.
R.E. Lowe.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

FORM 847 SM 11-46

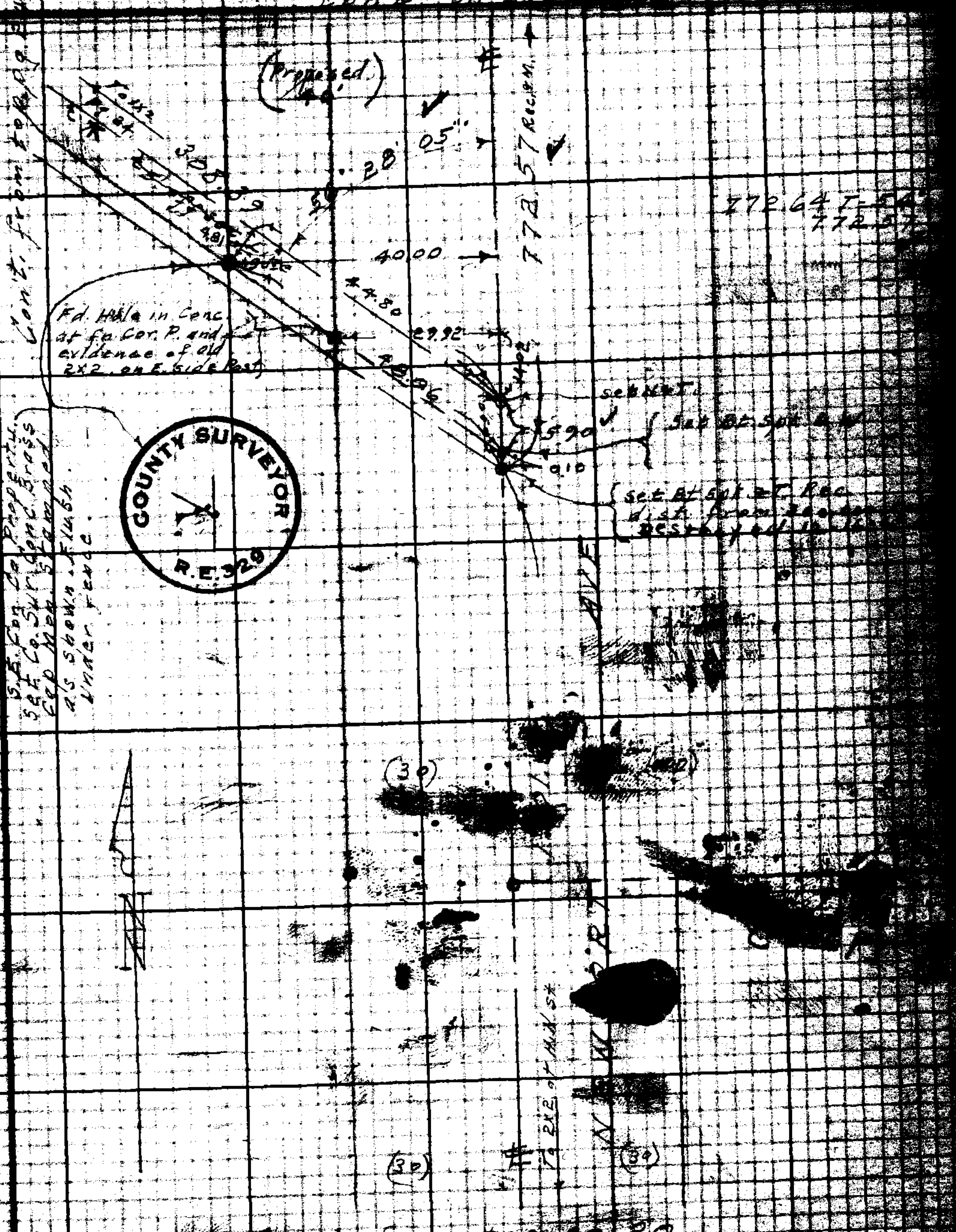

F.B. 1483 Pg. 20
Con't. on bot. pg. 21
W.S. 30-D-4
293-162
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made Circled in Red Ink With Date and Name of Person Making Change.
To Bt. spk. & T.
1501.43 T = 58° = 1501.33
1501.33
AVE.
Set N & T P.P. #(None)
Set "X" in Cor Gate Post.
43.08
63.4
Set Bt. spk. & W. fl. 10-19-19 CAB.
Fd. 2X2 & N - 18" dn. on adopted ℄ Int per F.B. 293-162
Set 2-3' Ties.
HILL ST.
0.23
Fd. Cpr. Spk. in Conc. Mon. 18" dn. per F.B. 293-162
46.84
38.97
Set N & T P.P. #619052E
Set N & T T.P. & Guy P. #515599E
NEWPORT
367.71
Prop. Hathaway Ave per C.S.B. 644-1-2
367.73 T = 58° = 367.71
℄ Stearns St.
1/4 Sec. Cor. Fd. Cpr. Spk. in Conc. Mon. 24" dn. per F.B. 293-145-162.

F.B. 1483 Pg 25

Map No.	Survey of L.A. Co. L.B. Gen. Hospital
Office Work	Surveyed by
Checked	Notes — Date 12-Jan-48
Date	Indexed A. C. Johnson

① 52°28'... ② 235°52'... 56°28'02" ③ 338°48'20" 56°28'03"

Con't. on note pg 22

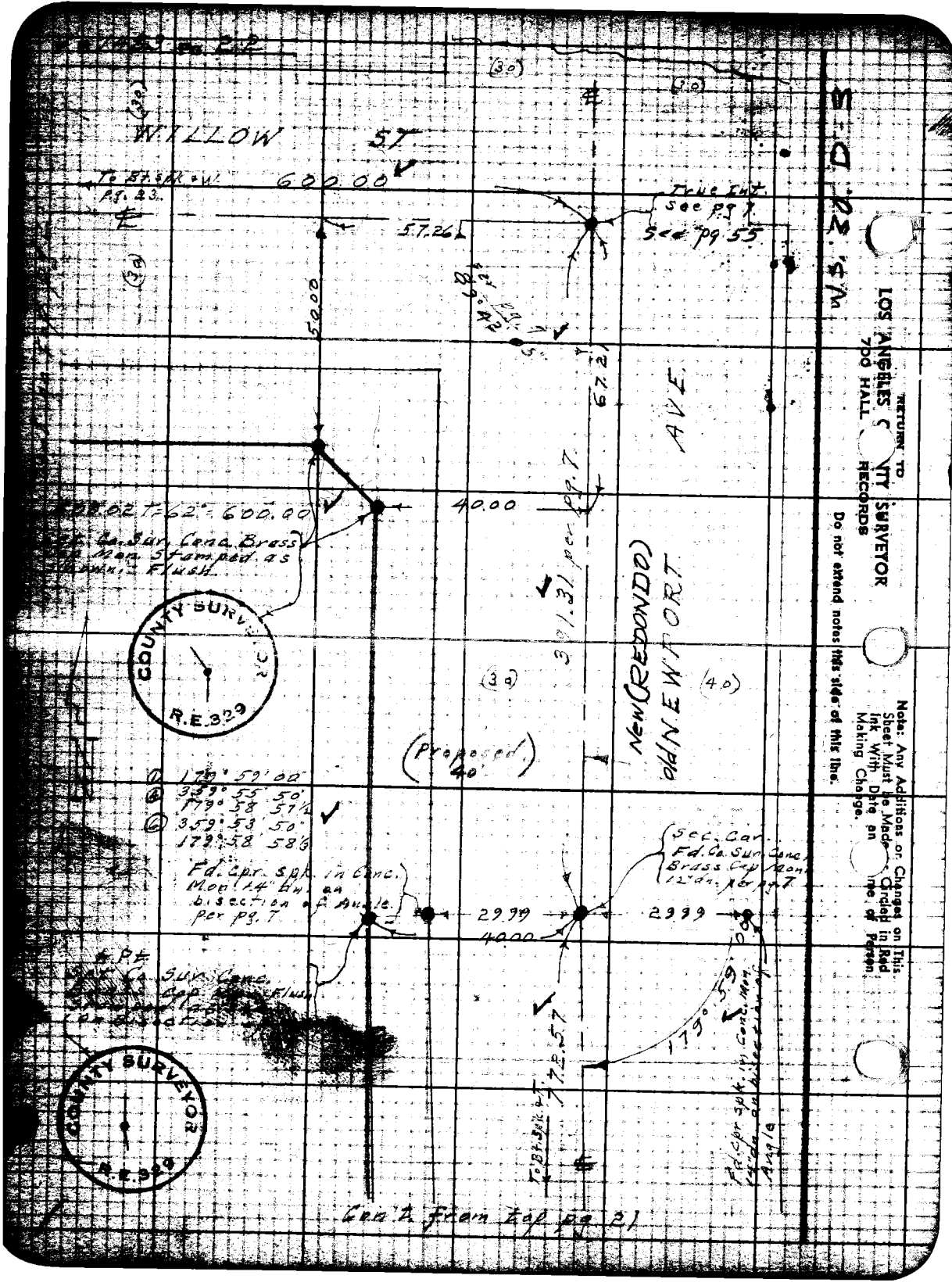


Con't. from top pg 20

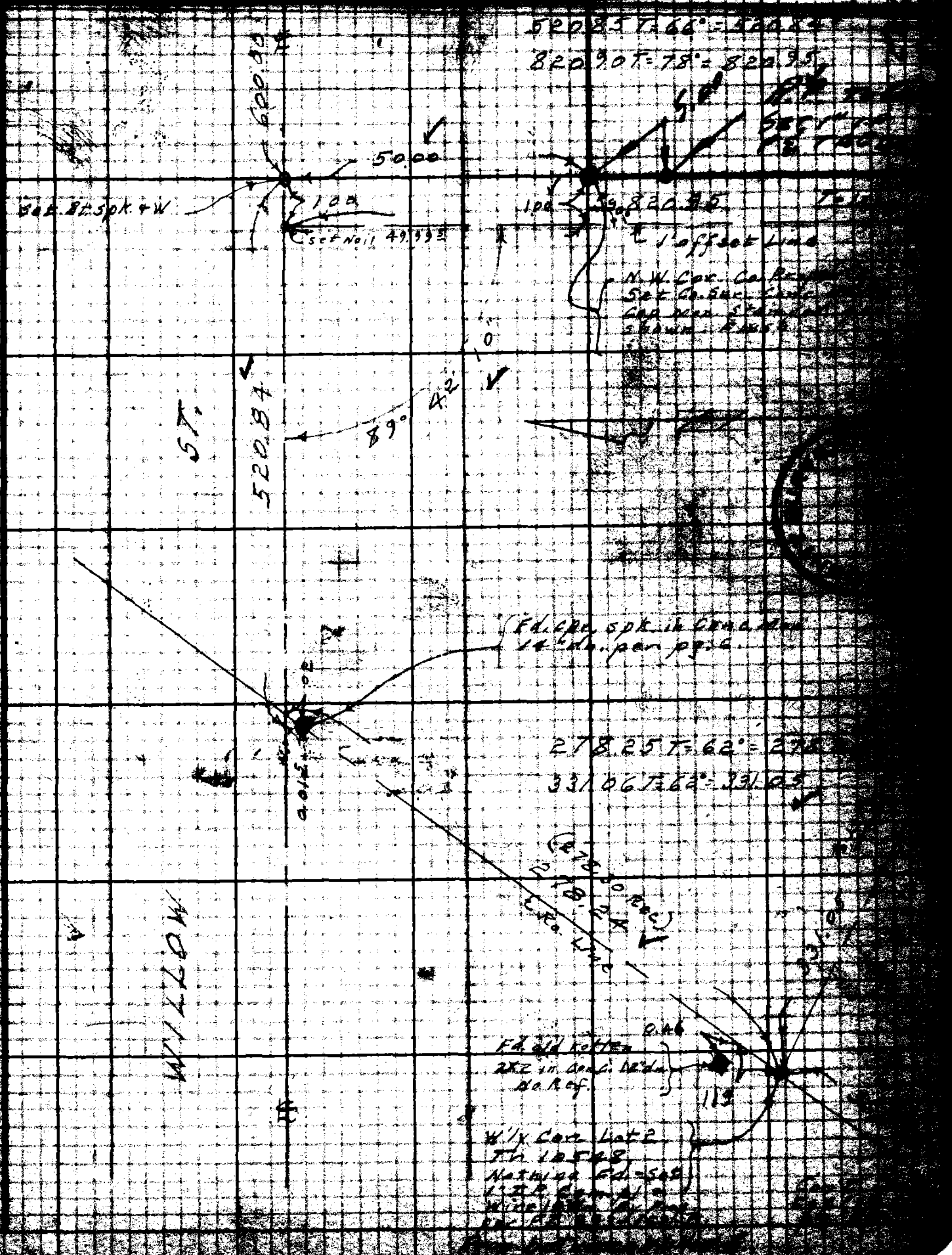
Note: Any Additions or Changes on This Sheet Must be Made ... Ink With Date & Name of Person Making Change.

Do not extend note this side of this line.

RETURN TO LOS ANGELES COUNTY SURVEYOR RECORDS 700 HALL ...


WILLOW ST
To Bt. Spk. & W. Pg. 23.
600.00
57.26
True Int. See pg. 7
See pg. 55
50.00
67.21
AVE.
40.00
391.31 per pg. 7
New (REDONDO) old NEWPORT
(Proposed) 40'
179° 59' 00"
359° 55' 50"
179° 58' 57½
359° 53' 50"
179° 58' 58⅓
Fd. Cpr. Spk. in Conc. Mon. 1/4" dn. on bisection of Angle per pg. 7
Sec. Cor. Fd. Co. Sur. Conc. Brass Cap Mon. 12" dn. per pg. 7
29.99
40.00
179° 59' 00"
172.57
To Bt. Spk. & T.
Fd. Cpr. Spk. in Conc. Mon. 1/4" dn. on bisection of Angle
COUNTY SURVEYOR R.E. 329
COUNTY SURVEYOR R.E. 329
Con't from top pg. 21
W.S. 30 D-3
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date on Line of Person Making Change.

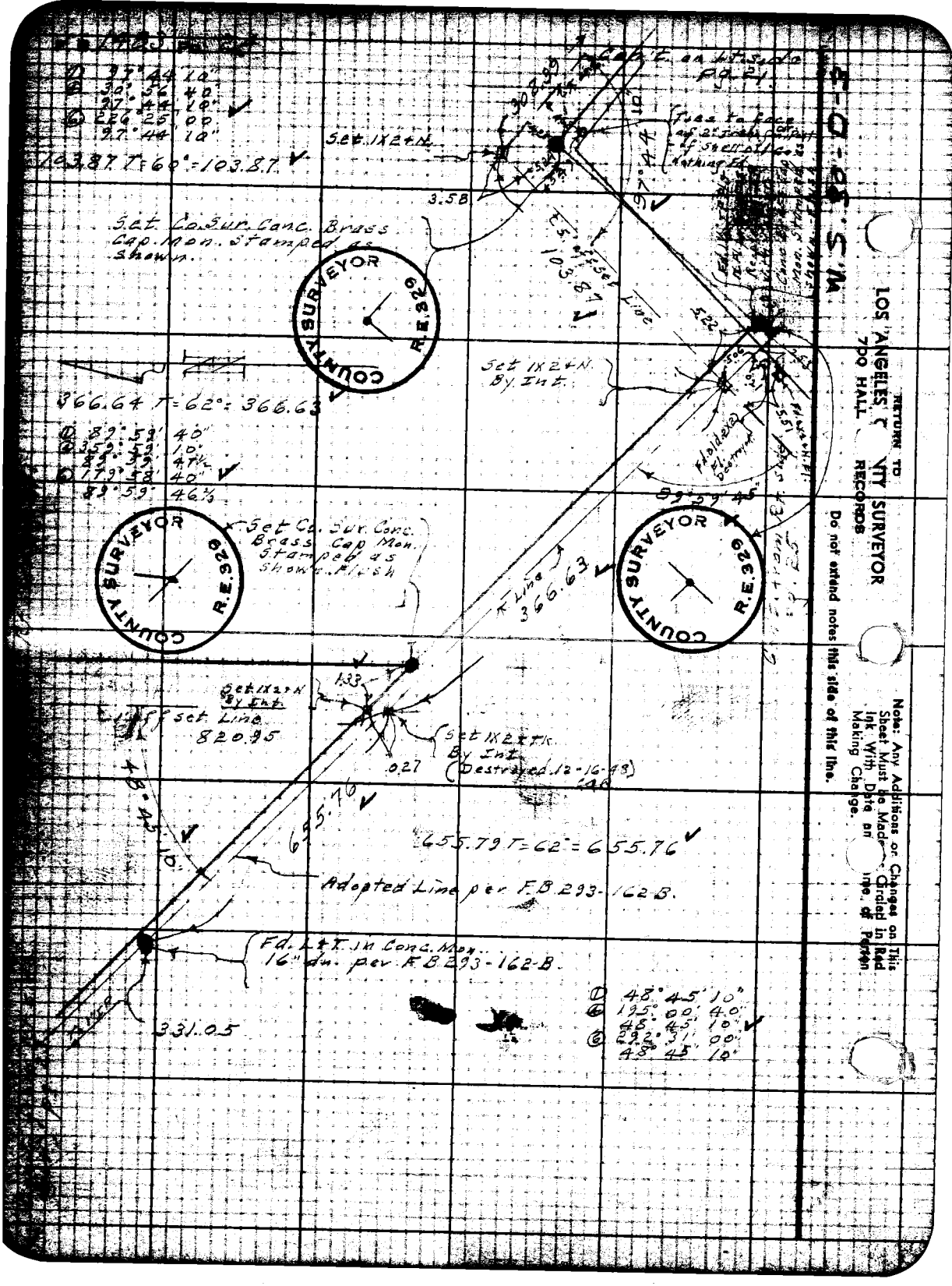
Survey of
Surveyed by
Notes
Date
Indexed
Office
Checked



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

Do not attend notes this side of this line.

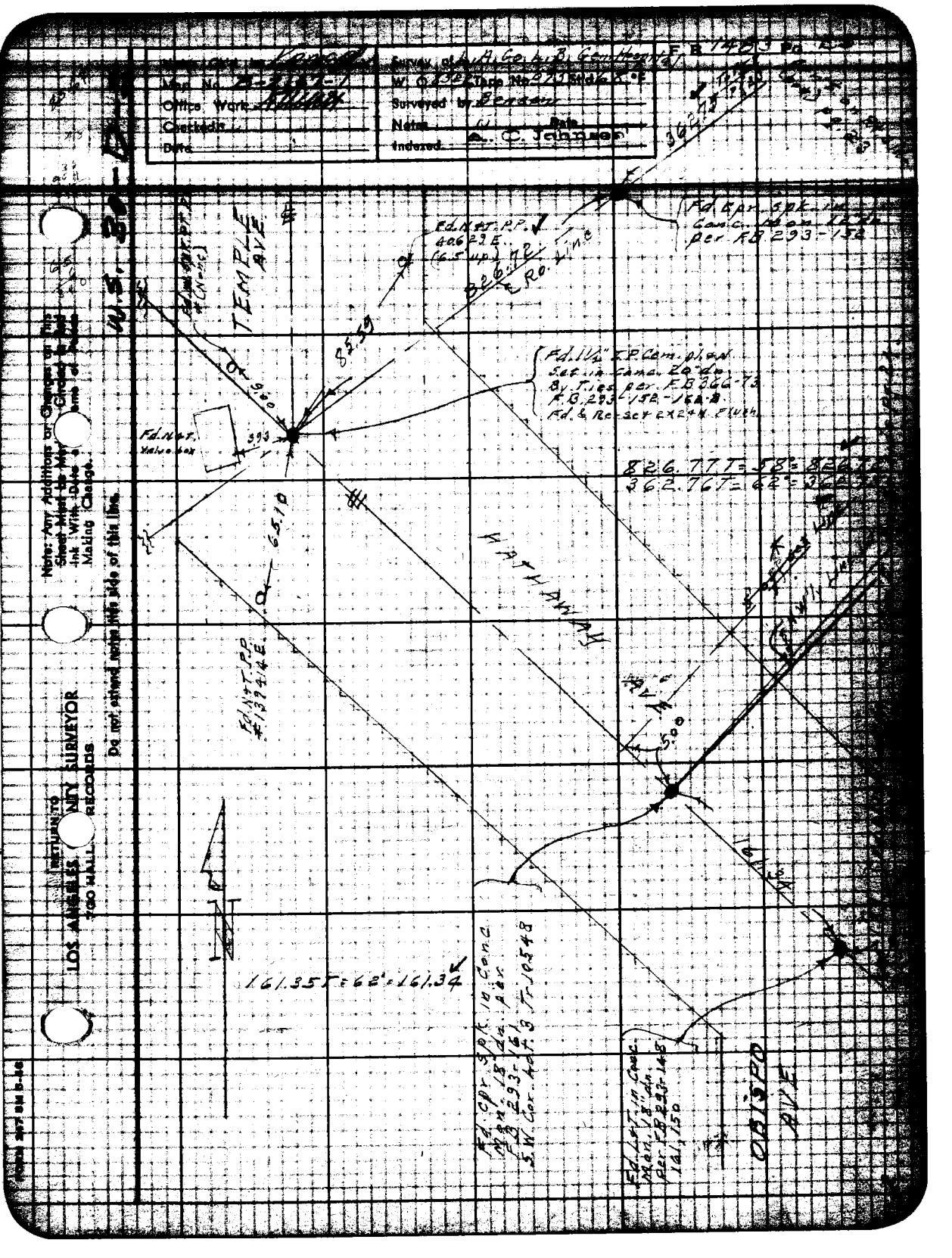
INSTRUMENTS
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS



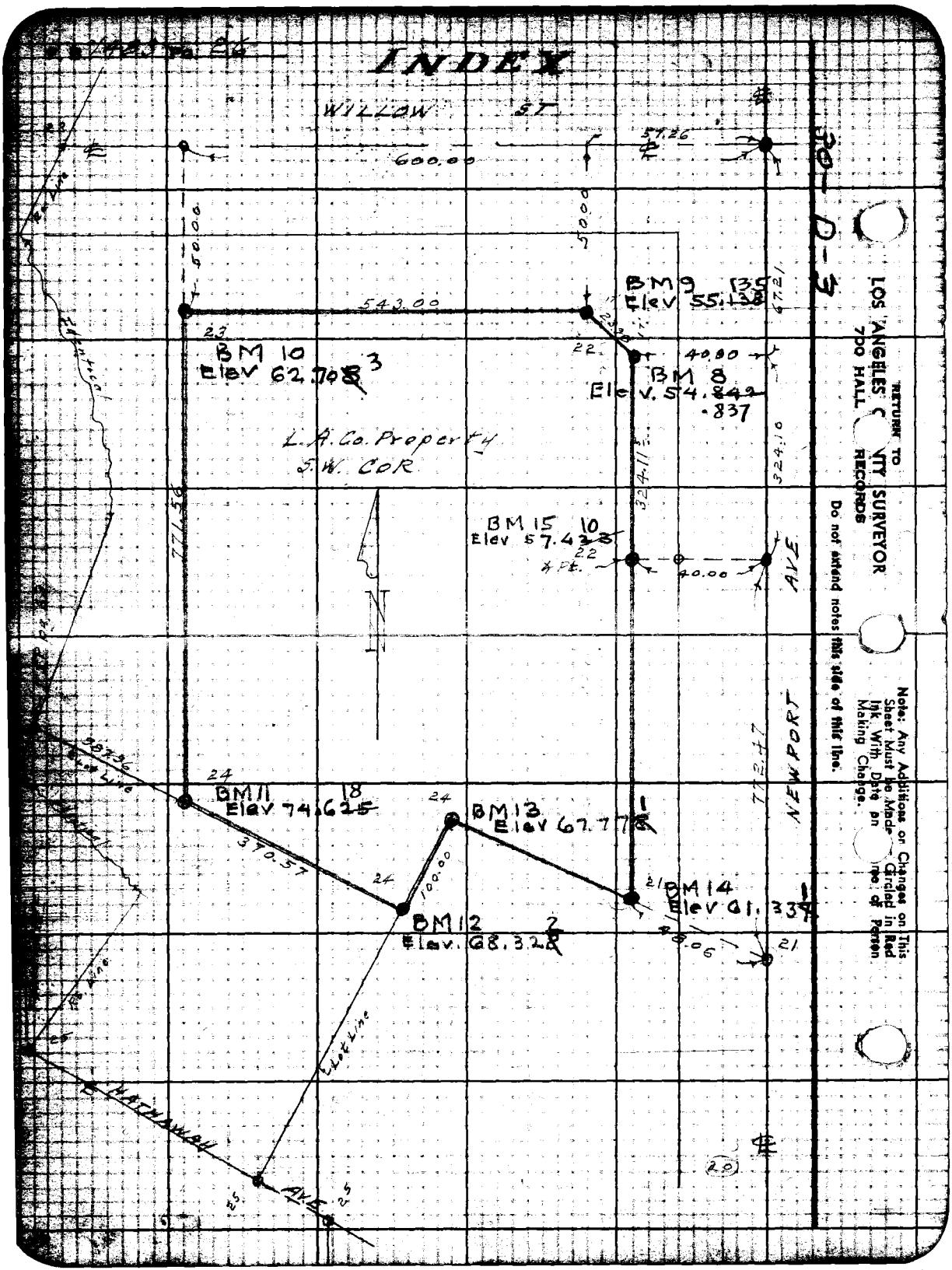
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

Do not extend notes this side of this line.

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



Survey of L.A. Co. L.B. Gen. Hospital
F.B. 1483 Pg.
Map No.
Office Work
Checked
Date
W.O. 8382 Tape No. 275 Std. 66°F
Surveyed by Benson
Notes
Date
Indexed A. C. Johnson
W.S. 30-B
TEMPLE AVE
Fd. N+T. P.P. 40629 E. (6.5 up)
826.72 Ro. Line
Fd. Cpr. Spk. in Conc. Mon. 12" dn. per F.B. 293-152
Fd. 1½" I.P. Cem. pl. & N. Set in Conc. 20" dn. By Ties per F.B. 366-73 F.B. 293-152-164-B Fd. & Re-set 2x2+N Flush
85.59
9.00
393
Fd. N+T. Valve box
826.77 T = 58° = 826.72
362.76 T = 62° = 362.
65.10
HATHAWAY AVE
Fd. N+T. P.P. #139414 E.
5.00
161.35 T = 62° = 161.34
Fd. Cpr. Spk. in Conc. Mon. 18" dn. per F.B. 293-161 S.W. Cor. Lot 3 Tr. 10548
Fd. L+T. in Conc. Mon. 18" dn. per F.B. 293-148 161, 150
OBISPO AVE
Note: Any Additions or Changes on this Sheet Must be Made in Ink With Date of Making Change.
Do not extend notes this side of this line.
RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL RECORDS


INDEX
WILLOW ST
600.00
57.26
50.00
50.00
543.00
BM 9 135
Elev 55.138
67.21
23
BM 10
Elev 62.708 3
22
40.00
BM 8
Elev. 54.842
.837
L.A. Co. Property
S.W. COR
324.11
324.10
771.56
BM 15 10
Elev 57.433
22
4 Pt.
40.00
AVE
NEWPORT
772.47
987.36
24
BM 11 18
Elev 74.625
24
BM 13
Elev 67.778 1
370.57
24
100.00
21
BM 14
Elev 61.337 1
BM 12 2
Elev. 68.328
48.06
21
Lot Line
HATHAWAY
AVE
25
25
20
30-D-3
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

JOB NO. 8522 SURVEY OF L.A. Co. L.B. Gen. Hosp.

Benson

NOTES CHKD. NOTES BY. DATE 12-20-48

DATE INDEXED A. C. Johnson DATE 12-22-48

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B. M.
BENCH LEVELS FOR L.A. Co. LONG BEACH GENERAL HOSP. J.N. 8522 S.W. COR.			12-20-48 C.A. Benson J.S. Coates J.J. Edwards R.E. Lowe			

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

PLEASE RETURN TO 700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 383 IN 2-45

FORM 353 1M 8-45

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RE[illegible]K, WITH DATE AND NAME OF PER[illegible] MAKING CHANGE.

8 m. ¢ BM

Do not extend notes this side of this line.

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd. BM. #5	48.635 ✓				48.635	Fd. BM. #5 El. 48.635 pg. 16.
+	6.770		6.698			
⊼	55.405	+3.668	+3.668		+3668	
−	3.102		3.030			
Fd. BM #6	52.303				52.298 ~~52.303~~	BM. #6 El. 52.298 pg. 16.
+	6.237		6.137			
⊼	58.540	+2.539	2.540		+2.539	
−	3.698		3.597			
Set BM. #8	54.842				54.837 ~~54.842~~	Set BM. #8 Willow St. & Newport Ave. S.W. Cor. C.S. Mon. 67' S. & 40' W. of ℄ Int. Flush.
+	3.648		3.593			
⊼	58.490	+0.296	+0.299		+0.298	
−	3.352		3.294			
Set BM. #9	55.138				55.135 ~~55.140~~	Set BM. #9 Willow St. & Newport Ave. S.W. Cor. C.S. Mon. 50' S. & 57' W. of ℄ Int. Flush.
+	3.543		3.460			
⊼	58.681	−0.781	−0.782		−0.782	
−	4.324		4.242			
T.P.	54.357				54.358	
+	6.240		6.495			
⊼	60.597	+3.442	+3.442		+3.442	
−	2.798		3.053			
T.P.	57.799				57.800	
+	6.247		6.203			
⊼	64.046	+4.909	+4.906		+4.908	
−	1.338		1.297			
Set BM. #10	62.708				62.703 ~~62.708~~	Set BM. #10 Willow St. & 600' W. ℄ Newport. So. Side C.S. Mon. Flush 50' S. ℄ Willow St. at N.W. Cor. of Co. Property.
+	5.732		5.662			
⊼	68.440	+1.927	+1.925		+1.926	
−	3.805		3.737			
T.P.	64.635				64.634	T.P.

JOB NO. 8522 SURVEY BY [illegible] NOTES BY [illegible] INDEXED A. C. Johnson DATE [illegible] NOTES CHKD. DATE [illegible] NOTES RED. DATE [illegible]

Form 329 IM 3-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: NO ABSTRACT OF SURVEY
ON THIS SHEET WILL BE MADE UNLESS
CIRCLED IN RED INK WITH DIRECTIONS
NAME OF PERSON MAKING CHARGE.

Do not extend notes this side of this line.

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	64.635				64.634	T.P. per bot. of prec. pg.
+	5.290		5.927	5.890		
⊼	70.625	+5.712	+5.707	+5.713	+5.711	
−	0.278		0.220	0.180		
T.P.	70.347				70.345	
+	5.493		5.443			
⊼	75.840	+4.278	+4.279		+4.278	
−	1.215		1.164		~~74.618~~	Set BM #11
Set BM #11	74.625				~~74.623~~	600'±W 6827'±S of ±Int Willow & Newport
+	0.450		0.378			C.S. Mon. Flush at S.W. Cor. Co. Prop.
⊼	75.075	−6.297	−6.294		−6.296	
−	6.747		6.672		~~68.322~~	Set BM #12
Set BM #12	68.328				~~68.327~~	315'±W 6.1080'±S of ±Int Willow & Newport
+	5.052		5.100			C.S. Mon. Flush at ±Pt on S. Line Co. Prop.
⊼	73.380	−0.550	−0.552		−0.551	
−	5.602		5.652		~~67.771~~	Set BM #13
Set BM #13	67.778				~~67.776~~	255'±W 6.1010'±S of ±Int Willow & Newport
+	0.992		0.938			C.S. Mon. Flush at ±Pt on S. Line Co. Prop.
⊼	68.770	−5.693	−5.690		−5.692	
−	6.685		6.628			
T.P.	62.085				62.084	
+	4.449		4.522			
⊼	66.534	−0.748	−0.749		−0.748	
−	5.197		5.271		~~61.337~~	Set BM #14
Set BM #14	61.337				~~61.336~~	1140'±S of Willow St & 40'±W of Newport
+	3.200		3.230			C.S. Mon. Flush at S.E. Cor. Co. Prop.
⊼	64.537	+0.485	+0.485		+0.485	
−	3.315		[illegible]		[illegible]	[illegible]
[illegible]	61.222		[illegible]		[illegible]	[illegible]

FORM 585 1M 6-45

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

391

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM #7	61.822				61.814 ~~61.821~~	
+	2.780		2.720			
⊼	64.602	-3.047	-3.048		-3.048	
−	5.827		5.768			
T.P.	58.775				58.773	
+	4.183		4.062			
⊼	62.958	-1.352	-1.353		-1.352	
−	5.535		5.415		57.410 ~~57.421~~	set BM #15. 391' ± So. of ℄ Willow St. & 40' W. of ℄ Newport. U.S. Mon. Flush at ℄ & Pt. on E. Prop. Line of Co. prop.
set BM #15	57.423					
+	3.168		3.137			
⊼	60.591	-3.062	-3.059		-3.060	
−	6.230		6.126			
T.P.	54.361				54.361	
+	4.444		4.378			
⊼	58.805	-2.048	-2.049		-2.048	
−	6.492		6.427		52.298 ~~52.313~~	BM #6 El. 52.298 pg. 16
BM #6	52.313					
+	3.508		3.475			
⊼	55.821	-3.155	-3.155		-3.155	
−	6.663		6.630			
T.P.	49.158				49.158	
+	3.340		3.310			
⊼	52.498	-3.272	-3.270		-3.271	
−	6.612		6.580			
T.P.	45.886				45.887	
+	3.498		3.458			
⊼	49.384	-2.885	-2.885		-2.885	
−	6.383		6.343		42.999 ~~43.000~~	BM #2 El. 42.999
BM #2	43.001					

JOB NO. 8522 SURVEY BY R. Ruiz NOTES BY J. Jorgensen INDEXED BY DATE 12-20-48 NOTES CHKD DATE

Notes Of	Survey of L.A. Co. L.B. Gen. Hospital
Map No.	W. O. 8522 Tape No. 593 Std. 68° F
Office Work	Surveyed by Benson
Checked	Notes " Date 1-3-49
Date	Indexed A. C. Johnson 1-3-49

F.B. 1483 Pg. 37

RANDOM LINES RUN

FOR

PLANE TABLE CONTROL

J.N. 8522

L.A. Co. LONG BEACH GEN. HOSPITAL

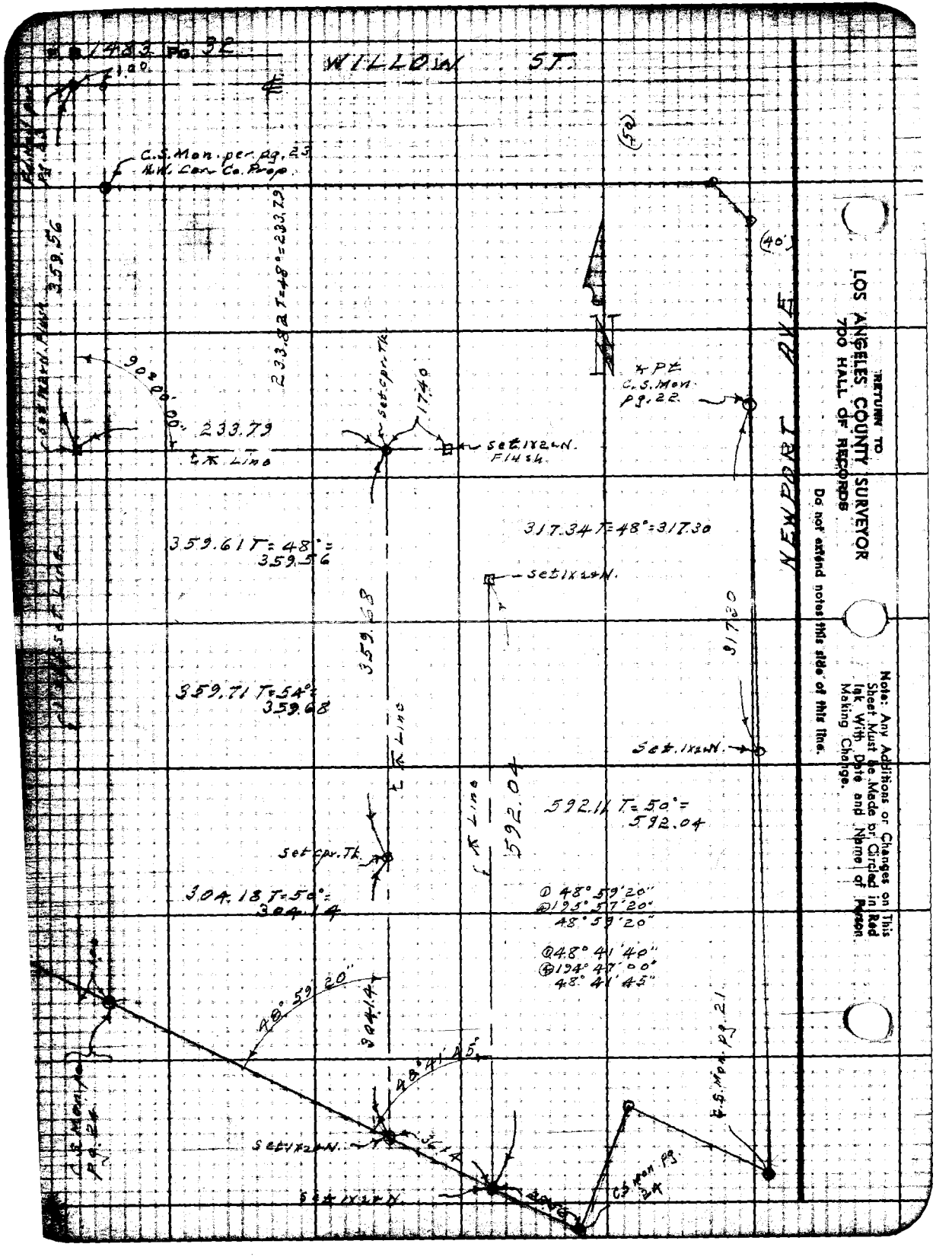
S.W. COR.

1-3-49
C.A. Benson
J.S. Coates
J.J. Edwards
R.E. Lowe

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

Do not attend notes this side of this line.

LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Survey of Long Beach Gen. Hospital	F. B. 1483 Pg. 33
W. O. 5354 Tape No. 0120 Std. 68	
Surveyed by Benson	
Notes " Date 7-22-49	
Indexed R. C. Johnson 7-26-49	

LONG BEACH GENERAL HOSPITAL.

J.N. 5354

PROPOSED SEWER LINE

FROM: BELMONT ST. & WILLOW ST
Existing M.H. = 0+00

TO: North Line of Co. Property on East side of Newport Ave & 105'± W. of NEC

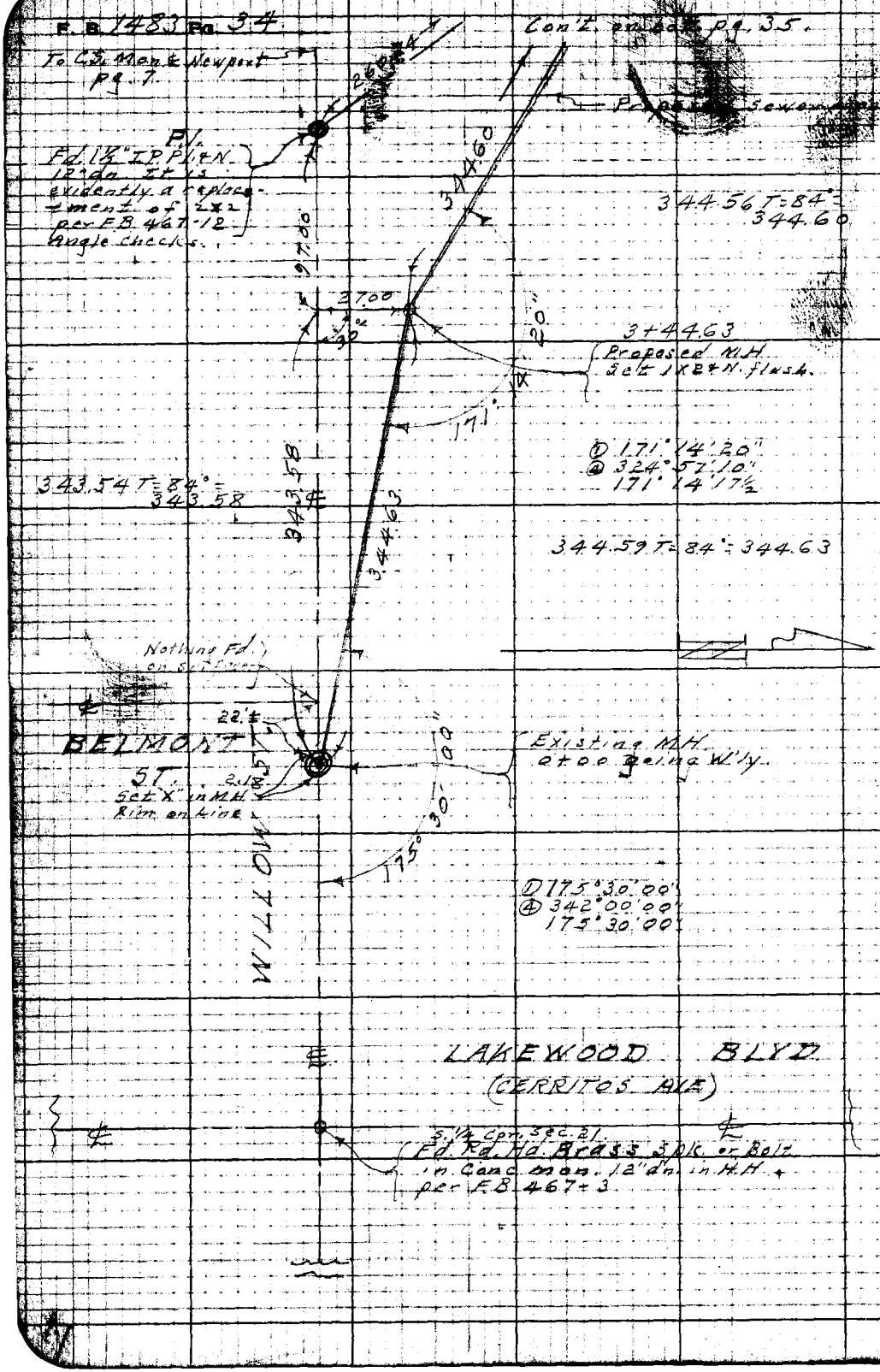
7-22-49
C.A. Benson
J.S. Coates
J.J. Edwards
R.E. Hauck

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

Do not extend notes this side of this line.

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

76F3096 247 10M 1-49



36-E-3

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

Do not extend notes this side of this line.

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

Notes Ch'd by	Survey of Long Beach Gen. Hospital
Map No.	W.O. 5354 Tape No. 0120 Std. 68 °F
Office Work	Surveyed by Benson
Checked	Notes " Date 7-22-49
Date	Indexed C. Johnson

F. B. 1483 Pg. 33

Con't on Bot. pg. 36.

30-D-3

P.1.
Fd. 1½" I.P. Pl. + N. 12" dn.
Evidently a replacement of 2x2 per F.B. 467-H

332.90

118.00

13+65.31
Prop. M.H.
Set 1x24 N.

169°

4.00

332.86 T=84°=332.90

331.17 T=86°=331.21

393.90

22'20"

① 169° 22' 20"
④ 317° 29' 20"
169° 22' 20"

331.21

Proposed Sewer Line

B.C.
Set 1x24 N.

55.00

10+34.10
Prop. M.H.
Set 1x24 N. Fl.

10.00

90°

① 177° 24' 50"
④ 349° 39' 40"
177° 24' 55"

177° 24' 55"

℄ Proposed Willow St.

344.83 T=86°=344.87

344.87

① 171° 06' 00"
④ 324° 23' 40"
171° 05' 55"

9.00

90°

6+89.23
Prop. M.H.
Set 1x24 N. Fl.

171° 05' 55"

260.74

344.60

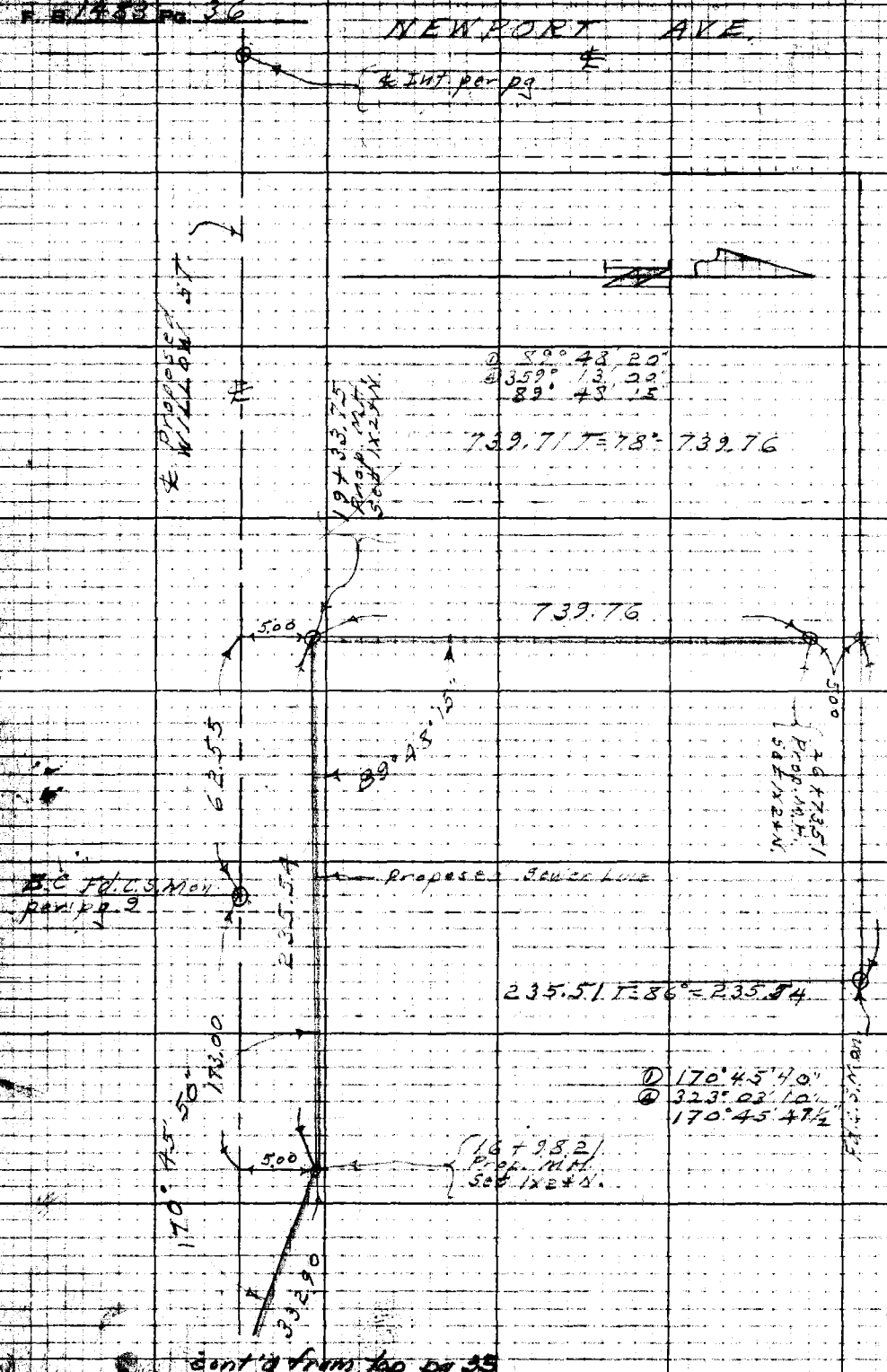
Con't from Bot. pg. 34.

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

Do not extend notes this side of this line.

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

76F3098 247 10M 1-49



cont'd from top pg 35

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date, Name of Person Making Change.

Traffic No. | Notes Red | Plotted | Job No. 5354 | Division No. | F.B. 4183 Pg. 37

Date | Date | Survey of Long Beach Gen. Hospital

X-Sec. No. | Notes Chkd | Checked | Survey by Benson | Notes B | Date 7-25-49

Date | Date | Map No. | Indexed Johnson | Date

LONG BEACH GENERAL HOSPITAL

J.N. 5354

TOPOG-
PROFILE & CROSS SECTION'S
PROPOSED SEWER LINE

FROM :- BELMONT ST & WILLOW ST.
Existing MH. 0400

TO :- NORTH LINE OF CO. PROPERTY ON EAST
SIDE OF NEWPORT AVE. & 105± W. of N.E. Cor.

7-25-49.
G.A. Benson
W.S. Coates
R.E. Hauck
W.K. Chalaner

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 307 10M 10-48

FORM 307 10M 10-46

.67
.20
.47

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

1273
1254
19

1343
1265
78
50
128

1346
1269
.77
.50
1.27

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
					24.972	F.B. 1483-49
B.M. L.C. 33	6.585	31.~~928~~ 557		24.972 ~~25.343~~	B.M. L.C. 33 El. ~~25.343~~ ~~F.B. 865-27~~ (1934 Adj.) Lakewood Blvd. & 2250± So. of Spring St. at Drainage Ditch Culv. Co. Sur. Mon. Clearwater G. 12.	
T.P.	6.230	36.~~593~~ 224	1.563	29.994 ~~30.365~~		
0+00 D.M.H. on ℄ Willow St & 22± E. of ℄ Bellmont St.						
			18.94	17.28	12.69 / 1.25 / 13.94 / .20 / 13.74 / 5.20 / 18.94	12.65 / 1.25 / 13.90 / .20 / 13.70 / 5.17 / 18.87
			18.87	17.35		12.54 / .67 / 13.21 / .20 / 13.01 / 5.21 / 18.22
			18.22	18.00		6.82 / .67 / 7.49 / .20 / 7.29 / 5.21 / 12.50
			12.50	23.72		
0+00			4.3	319	Ground	℄
"			4.7	315		25 R
"			4.46	3176	12 L N. edge pav.	
"			4.49	3173	25 L " "	
0+41.3			—	—	8" Anchor P. 6.2 Lt. ℄ SS #662904 E	
1+00			3.3	329		℄ S.S.
"			4.0	322		25 R
"			3.82	3240	8 L N. edge old pav.	
"			3.87	3235	25 L	
2+00			3.0	332		℄

Profile No. X-Sec. No.
Plotted Date
Checked Date
Notes Red. Date
Notes Chkd. Date
Job No. 5354 Division No.
Survey of Long Beach Gen. Hospital
Survey by Benson Notes
Indexed R. C. Johnson Date 7-25-49
F.B. 1483 Pg. 38

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		36. ~~595~~ 224				
2+00			3.2	330		25 R.
"			2.64	3358	12' L. N. edge old. pav.	
"			2.80	3342	25 L	
3+00			1.8	3442		℄ S.S
"			2.2	3402		25 R.
"			1.65	3457	8' L N. edge pav.	
"			1.69	3462	25 L	
T. P.	8.32	~~43.14~~ 42.76	1.78	34.~~82~~ 44	T. P. Bt. spk. ½' so 3+00	
3+44.63 MH.			7.9	348		℄ Rt. ∡ to Back Tan.
"			8.1	346		25 R.
"			7.81	3495	6 Lt. N. edge old Pvmt.	
"			7.78	3498	25 L	
4+00			7.7	350		℄
"			7.6	351		25 R.
"			7.25	3551	10 L N. edge old Pvmt.	
"			7.28	3548	25 L	
4+47 End. Pvmt.			—	—	10 L	
5+00			7.1	356		℄
"			7.2	355		25 R.
"			6.5	362	25 L	
6+00			5.6	371		℄

Profile
No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 5354 Division No. ____
X-Sec. Date ____ Date ____ Survey of Long Beach City
No. ____ Notes Chkd ____ Checked ____ Survey by Benson Notes LB Date 7-25-49
Date ____ Date ____ Map No. ____ Rad Old Johnson Date ____

F.B. 1483 Pg. 39

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		42.76 ~~43.14~~				
6+00			5.9	368.		25 R.
"			5.7	370.	25 L	
6+40			4.4	383.		℄
"			4.8	379.		25 R.
"			3.8	389.	25 L	
6+89.23	MH.		3.8	389.		℄ Rt. ∠ to back Tan.
"			4.0	387.		25 R.
"			3.2	395.	25 L	
7+00			3.5	392.		℄
"			3.9	388.		25 R.
"			3.0	397.	25 L	
8+00			2.4	403.		℄
"			3.0	397.		25 R.
"			2.4	403.	25 L	
T.P.	4.02	44.88 ~~45.26~~	1.90	41.86 ~~.24~~	T.P. on Top Rock 8+30 on ℄	
9+00			4.6	403.		℄
"			5.2	397.		25 R.
"			4.0	409.	25 L	
10+00			4.9	400.		℄
"			5.2	397.		25 R.
"			4.8	401.	25 Lt.	

Profile
Job No. 5354 Division No. Notes Red. Plotted No.
Survey of Long Beach Gen. Hospital Date Date X-Sec.
Survey by Benson Notes Notes Chkd. Checked No.
Indexed R. C. Johnson Date 7-25-49 Date Date
B 483 No. 4D

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		44.88 ~~45.26~~				
10+34.10	M.H.		5.1	398'		℄ Rt. ∡ to Bk. Tan.
"			5.0	398'		25 R.
"			5.7	392'	18 L	
"			5.1	398'	25 L	
11+00			5.4	395'		℄
"			5.5	394'		25 R.
"			5.1	398'	25 L	
11+67.0					℄ Int. with fn. Line (5 strand Barb Wire)	
12+00			4.9	400'		℄
"			5.1	398'		25 R.
"			3.6	413'	25 L	
13+00			3.3	416'		℄
"			3.9	410'		25 R
"			3.2	417'	25 L	
13+65.31	M.H.		2.9	420'		℄ Rt. ∡'s to bk. Tan.
"			3.5	414'		25 R
"			2.6	423'	25 L	
T.P.	7.52	49.51 ~~89~~	2.89	4199' ~~42.37~~	T.P. on st. spk. so M.H.	
14+00			7.3	422'		℄
"			7.8	417'		25 R.
"			7.0	425'	25 L	
15+00			6.9	426'		℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5354 Division No. ____ Date ____ Date ____ Survey of Long Beach Geo. Hospital

X-Sec. No. ____ Notes Chkd ____ Checked ____ Survey by Benson Notes ____ Date 7-25-49

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

F.B. 1485 Pg. 41

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I. 51 49.89	F. S.	ELEV.		
15+00			7.1	424		25 R
"			6.5	430	25 L	
16+00			6.5	430		℄
"			6.5	430		25 R
"			5.9	436	25 L	
16+50			5.2	443		℄
"			5.8	437		25 R
"			5.0	445	25 L	
16+98.27	M.H		3.2	463		℄ Rt. ∠s to bk. Tan.
"			4.1	454		25 R
"			3.0	465	8 L	
"			4.3	452	20 L	
"			4.4	451	25 L	
17+00			3.0	465		℄
"			3.9	456		25 R
"			3.0	465	8 L	
"			4.3	452	20 L	
"			4.4	451	25 L	
17+09					℄ Int. with fn. Line	
18+00			1.4	481		℄
"			2.2	473		25 R
"			0.9	486	13 L	

Profile No. X-Sec. No.

Job No. 5354 Division No. Notes Red. Plotted Date

Survey of Long Beach Gen. Hospital Date Checked

Survey by Benson Notes Chkd. Date

Indexed A. C. Johnson Date 7-25-47

B 1483 PG. 42

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		49.~~39~~ 51		473		
18+00			2.2	48.63	25L	
BM.#5	3.86	52.~~37~~ 49	0.88	~~49.01~~	BM.#5 El. 48.635 on ℄ of Willow St. Prod. 6340± E. of E. Vernon Ave. on C.S. Mon. at B.C. on So. P.L. of Co. Prop. 33' Rt. to ℄ Pt. in fn. Line (4-strand barbed wire fence)	Pg. 16.
18+53			—	—		
19+00			3.1	494		#
"			3.8	487		25R
"			3.5	490	25L	
19+33.75	MH		2.7	498		# Rt. ℄ is to Bk. Tan.
"			2.8	497		25' R.
"			2.9	496	25L	
19+33.75	MH		3.1	494		25R. (Rt. ℄ is to Bk. Tan.
"			2.5	500	25L	
20+00			2.3	502		#
"			3.7	488		25R
"			2.2	503	25L	
19+67.0			—	—		# Cross fn. line
19+78.0						17.5R Fire Hyd.
19+84.3			—	—	6.0L Dead man	
20+01.0			—	—		0.3R Dead man
20+01.0			—	—	6.0'L 10" PP # (None)	
21+00			3.1	494		#
"			4.0	485		25R

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 5354 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd ____ Checked ____ Survey of Levels & Profiles
Date ____ Map No. ____ Survey by B. Cussen Notes by ____ Date 7-15-49
Date ____ Engineer Johnson

F.B. #453 Pg. 40

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		52.~~87~~ 49				
21+00			2.5	500.	25 L	
21+81			—	—	6.0' L 10" P.P. # (None) (Transformer)	
22+00			4.2	483.		℄
"			4.9	476.		25 R
"			3.6	489.	25 L	
23+00			4.8	477.		℄
"			4.9	476.		25 R
"			4.1	484.	25 L	
23+58.0			—	—	6.0' L 10" P.P. # (None) (Transformer)	
24+00			5.6	469.		℄
"			5.3	472.		25 R
"			5.0	475.	25 L	
T.P.	1.21	48.~~50~~ 12	5.58	~~47.29~~ 46.91	T.P. Bt. Spk. 0.8' E. 24+00	
25+02			—	—	6.0' L 10" P.P. # (None) (Transformer).	
25+00			3.2	449.		℄
"			4.2	439.		25' R
"			2.1	460.	11 L	
"			1.9	462.	25 L	
25+26.			—	—	6.4 L Deadman	
26+00			5.9	422.		℄
"			6.5	416.		5 R

F.B. 1483 Pg. 44
Job No. 5354 Division No. Notes Red. Plotted No. Profile
Survey of Long Beach Gen Hospital Date Date X-Sec.
Survey by Benson Notes Notes Chkd. Checked No.
Indexed A. C. Johnson Date 7-25-49 Date Date

FORM 207 10M 10-46

58.6
26+73.5
27+32

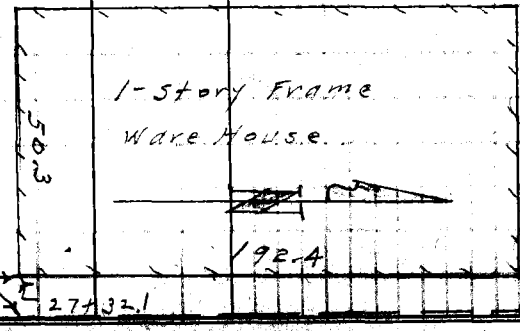
.35

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		48.~~50~~ 12				
26+00			6.7	414		25' R.
"			3.0	451	12 L Top Bk	
"			2.5	456	25 L	
26+52			6.8	413		℄
"			7.3	408		25 R.
"			4.1	440	14 L Top bk	
"			3.9	442	25 L	
26+67.5			—	—	6.0' L 10" P.P. # (None)	
26+73.51			7.3	408		℄
"			7.4	407		25 R.
"			6.9	412	9 L	
"			6.3	418	25 L	
B.M. #3			8.23	39.89 ~~40.27~~	B.M. #3 El. 39.926 Pg. 15 381 E. ℄ Newport Ave. 6.751 ± N. of ℄ Willow St. C.S. Mon. fl. at N.E. Cor. Co. Property	



℄ 5.5

Profile Notes Red ____ Platted ____ Job No. 5354 Division No. ____
No. ____ Date ____ Date ____ Survey of Long Beach Hospital
X-Sec. Notes Chkd ____ Checked ____ Survey by Benson Notes [illegible] Date 7-25-49
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1483 Pg. 45

F.B. 1483 PG. 46

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

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

[illegible] RED.	JOB NO. 5354	SURVEY OF Long Beach Gen. Hospital	F.B. 1483 Pg. 47
DATE	SURVEY BY Benson		
NOTES CHKD.	NOTES BY "	DATE	
DATE	INDEXED A. C. Johnson	DATE 7-26-49	

LONG BEACH GENERAL HOSPITAL

J. N. 5354

BENCH LEVELS

FOR

SEWER SURVEY

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B. M.
		7-26-49 C. A. Benson J. S. Coates R. E. Hauck W. K. Challoner				

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

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 353 1M 7-43

FORM 353 1M 7-43

"5" 48.635 (+45')

PLEA RETURN TO
LOS ANGELE OUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHE MUST BE MADE OR CIRCLED IN I NK. WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
#6	52.298					BM #6 El. 52.298 pg. 16. Newport & Willow. on C.S. Mon 30' E of ℄ Int.
+	2.830		2.695			
⌅	55.128	-3.658	-3.662		-3.660	
−	6.488		6.357			
#5	48.640					BM #5 El. 48.635 pg. 16.
+	2.068		2.002			
⌅	50.708	-4.597	-4.593		-4.595	
−	6.665		6.595			
T.P.	44.043					
+	3.173		3.065	2.968		
⌅	47.216	-2.357	-2.364	-2.359	-2.358	
−	5.530		5.429	5.327		
T.P.	41.686					
+	3.240		3.107			
⌅	44.926	-1.440	-1.443		-1.441	
−	4.680		4.550			
T.P.	40.246					
+	3.222		3.122			
⌅	43.468	-3.281	-3.283		-3.282	
−	6.503		6.405			
T.P.	36.965					
+	5.262		5.420			
⌅	42.227	-0.930	-0.930		-0.930	
−	6.192		6.350			
T.P.	36.035					
+	4.390		4.328			
⌅	40.425	+1.057	+1.056		+1.057	
−	3.333		3.272			
Set BM #16	37.092				37.092	Set BM #16. W. end. Willow St. & 1000'± W. of ℄ Lakewood Blvd. Bt. spk. in N. side P.P. #636799E.

JOB NO. 5354 SURVEY OF Long Beach Geotech Hosp. NOTES RED. DATE
SURVEY BY Bennson " NOTES CHKD.
NOTES BY " DATE 7-26-49
INDEXED A. C. Johnson DATE
F.B. 42 PG. 48

5365

FORM 353 1M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
#16.	37.092					BM.#16. per prec. pg.
+	2.490		2.438			
⊼	39.582	-3.805	-3.805		-3.805	
−	6.295		6.243			
T.P.	33.287					
+	3.675		3.590			
⊼	36.962	-2.093	-2.093		-2.093	
−	5.768		5.683			
set #17.	31.194				31.194	Set BM.#17 Willow St & Bellmont St. S.E. Cor Bt. spk. 18' E. of E. end C.R.
+	3.593		3.545			
⊼	34.787	-2.210	-2.210		-2.210	
−	5.803		5.755			
T.P.	28.984					
+	3.285		3.082			
⊼	32.269	-2.283	-2.279		-2.281	
−	5.568		5.361			
set #18	26.701				26.704	Set BM.#18 Willow St & Lakewood Blvd. ℄ Int. Rd. Hd. Bronze spk in Conc. Mon. in Hd. Hole
+	5.380		5.278			
⊼	32.081	-0.132	-0.132		-0.132	
−	5.512		5.410			
T.P.	26.569					
+	4.767		4.713			
⊼	31.336	-1.601	-1.602		-1.601	
−	6.368		6.315			
Fd L.C. 33.	24.968				24.972	Fd. BM. L.C. 33 El. 25.343 F.B. 865-27 Lakewood Blvd. ±2250' S. of Spring St at Drainage Ditch Cnlr. Co. Sur. Mon. "Clear Water G. 12" in H.H.
+	5.918		5.833			
⊼	30.886	+0.721	0.721		+0.721	
−	5.197		5.112			
T.P.	25.689					

NOTES RED. ____ DATE ____ NOTES CHKD. ____ DATE ____

JOB NO. 5354 SURVEY OF Long Beach Gen. Hospital

SURVEY BY ____ DATE ____ NOTES BY ____ DATE ____ INDEXED R. C. Johnson DATE ____

F.B. 1423 Pg. 49

FORM 353 1M 7-43

PLEA[illegible] RETURN TO
LOS ANGELE[illegible] [illegible]UNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHE[illegible] MUST BE MADE OR CIRCLED IN [illegible]NK. WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

B. M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	25.689					T.P. per prec. pg.
+	4.867		4.775			
⊼	30.556	-0.046	-0.050		-0.048	
−	4.913		4.825			
T.P.	25.643					
+	5.025		4.962			
⊼	30.668	+0.033	+0.032		+0.032	
−	4.992		4.930			
T.P.	25.676					
+	4.962		4.913	4.817		
⊼	30.638	+0.090	+0.096	+0.094	+0.095	
−	4.872		4.817	4.723		
T.P.	25.766					
+	5.005		4.953			
⊼	30.771	+0.353	+0.353		+0.353	
−	4.652		4.600			
T.P.	26.119					
+	5.178		5.100			
⊼	31.297	+0.328	+0.325		+0.327	
−	4.850		4.775			
T.P.	26.447					
+	5.168		5.060			
⊼	31.615	+0.466	+0.467		+0.466	
−	4.702		4.593			
T.P.	26.913					
+	3.725		3.670			
⊼	30.638	+0.507	+0.507		+0.507	
−	3.218		3.163			
Td. US3953	27.420					

U.S. 3953 - H.780 El. 27.428 At Long Beach, L.A.Co. At the Int. Spring St. & Lakewood Blvd. at the S.E. Cor. Long Beach Airport, 60' W. ℄, 54' N. ℄. 9' W. Iron fn. post, 0.6 s. of fn. & 1' E. of white wooden witness post. A. std. disk stamped "H-780 1946" & set in top conc. post.

JOB NO. 5354 SURVEY OF Long Beach Gen. Hosp. NOTES RED. DATE
SURVEY BY Benson NOTES CHKD. DATE
NOTES BY Benson DATE 7-26-49
INDEXED A. C. Johnson DATE

F.B. 1489 Pg. 50

NOTES RED. _____ JOB NO. 5354 SURVEY OF Long Beach Gen. Hosp. F. B. 143 PG. 51

DATE _____ SURVEY BY Benson

NOTES CHKD. _____ NOTES BY " DATE 7-26-49.

DATE _____ INDEXED _____ DATE _____

2-7528

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

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

FORM 353 1M 7-43

F.B. PG. 67

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

FORM 353 1M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

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

Notes Ch'd by	Survey of B. Gen. Hospital
Map No. CSB-2167-1	W. O. 8579 Tape No. 9192 Std 68 °F
Office Work [illegible]	Surveyed by Benson
Checked	Notes " Date 10-19-49
Date	Indexed E. G. Johnson 10-21-49

F.B. 1483 Pg. 53

SURVEY OF

LOS ANGELES COUNTY - LONG BEACH

GENERAL HOSPITAL

J.N. 8579

AT WILLOW ST & NEWPORT AVE

S.E. COR.

10-19-49

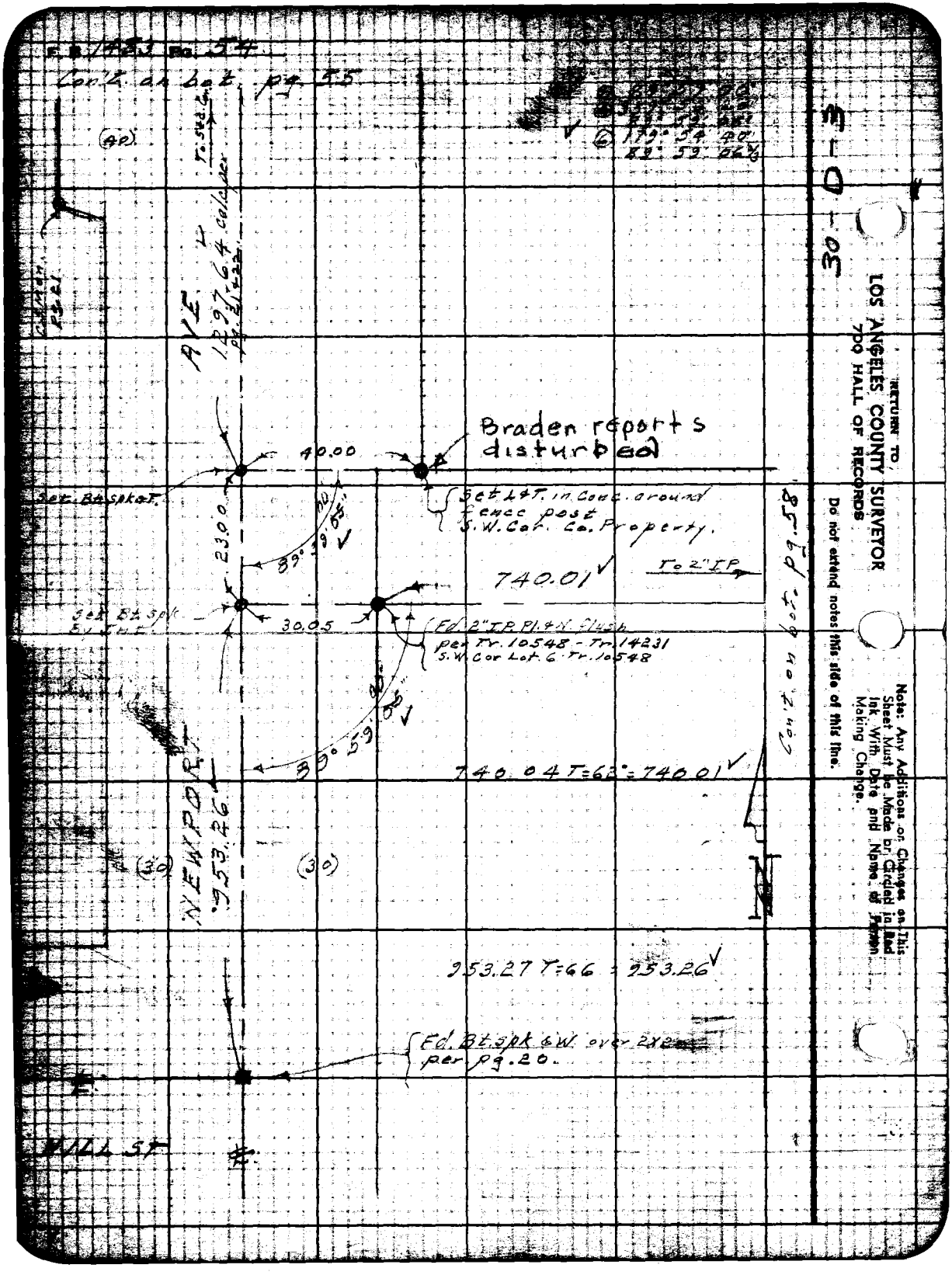
C.A. Benson
J.S. Coates
J.J. Edwards
F.G. Meister

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

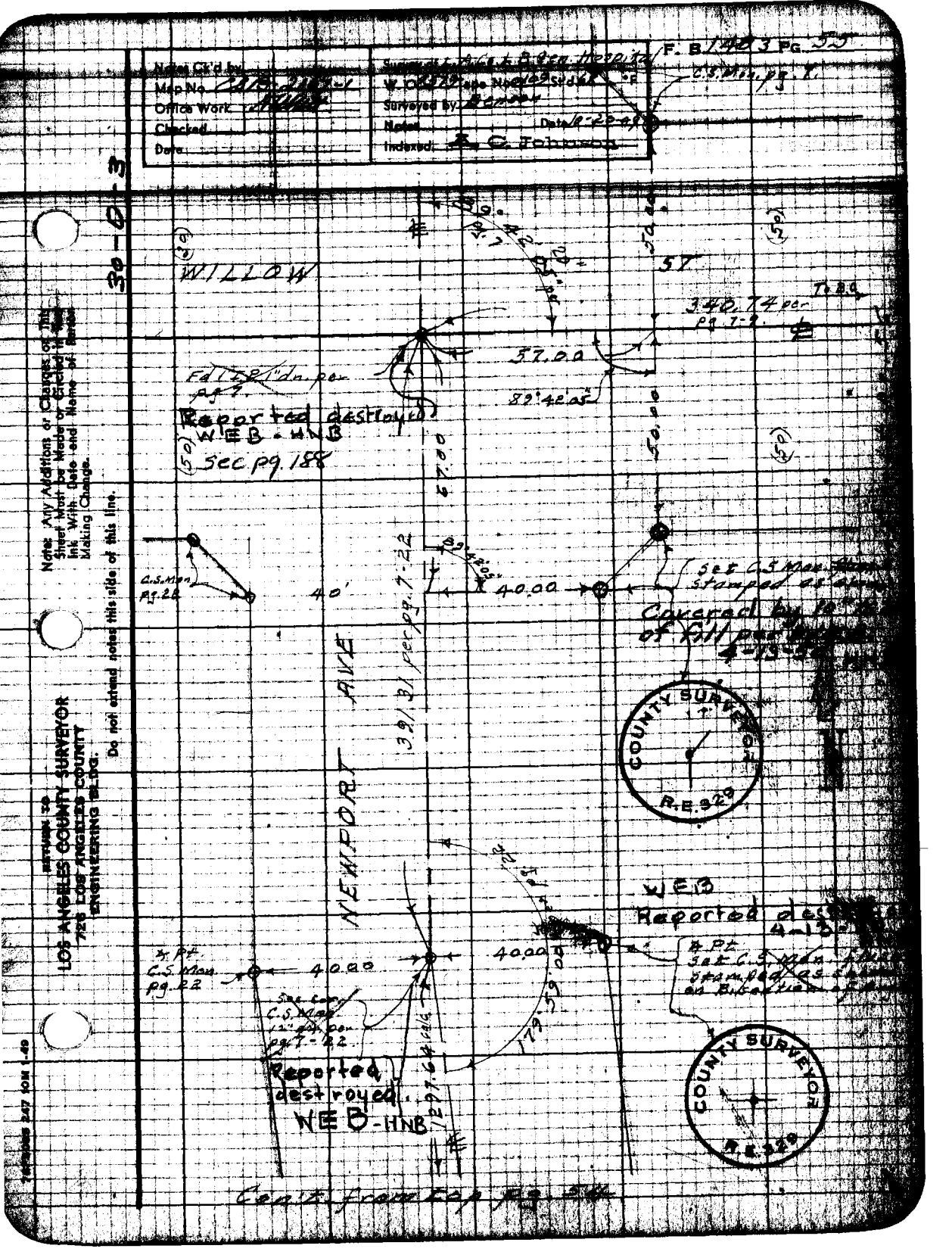
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS.

FORM 247 5M 5-46



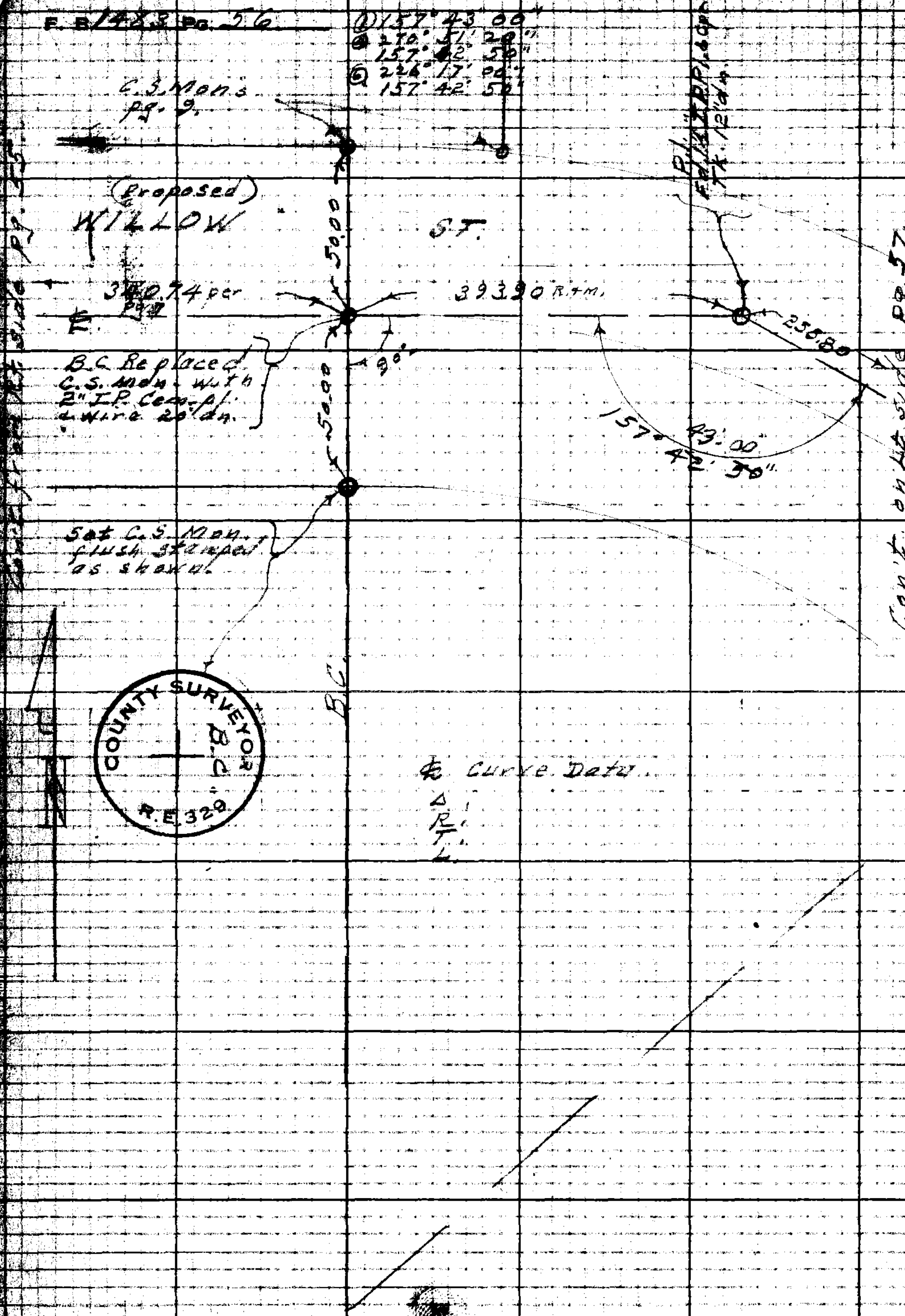
F.B. 1453 Pg. 54
Con't on bot. pg. 55
(40)
To 543.6
AVE.
1297.64 calc. per
Braden reports disturbed
40.00
Set Bt. spk. & T.
Set L&T. in Conc. around fence post S.W. Cor. Co. Property.
23.00
89° 59' 05"
740.01
To 2" I.P.
Set Bt. spk. By Int.
30.05
Fd. 2" I.P. Pl. & N. flush per Tr. 10548 - Tr. 14231 S.W. Cor Lot. 6 Tr. 10548
89° 59' 05"
740.04 T=62° = 740.01
Con't on bot. pg. 58
NEWPORT
953.26
(30)
(30)
953.27 T=66 = 953.26
Fd. Bt. spk & W. over 2x2 per pg. 20.
HILL ST
30-D-3
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by
Map No.
Office Work
Checked
Date
Surveyed by
Notes
Date
Indexed
F. B. 1403 Pg. 55
C.S. Mon. pg. 7
WILLOW
57
340.74 per pg. 7-9
57.00
89°42'05"
Reported destroyed WEB-HNB
Sec pg. 188
67.00
50.00
C.S. Mon. pg. 22
40'
40.00
Set C.S. Mon. stamped as
Covered by
of fill per
NEWPORT AVE
39/31 per pg. 7-22
COUNTY SURVEYOR
R.E. 329
WEB
Reported des
4-13
40.00
4 Pt. C.S. Mon. pg. 22
Reported destroyed WEB-HNB
Con't from top pg. 54
Notes: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

F.B. 1423 Pg. 56

30-D-3



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

Do not extend notes this side of this line.

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

Map No. C89-2167-1
Office Work: [illegible]
Checked
Date

Survey of: [illegible] Gen. Hospital
W.O. 8519 Tape No. 2199 Std. 68 °F
Surveyed by: Benson
Notes 1" Date 10-20-49
Indexed: E. G. Johnson

F. B. 1483 Pg. 57

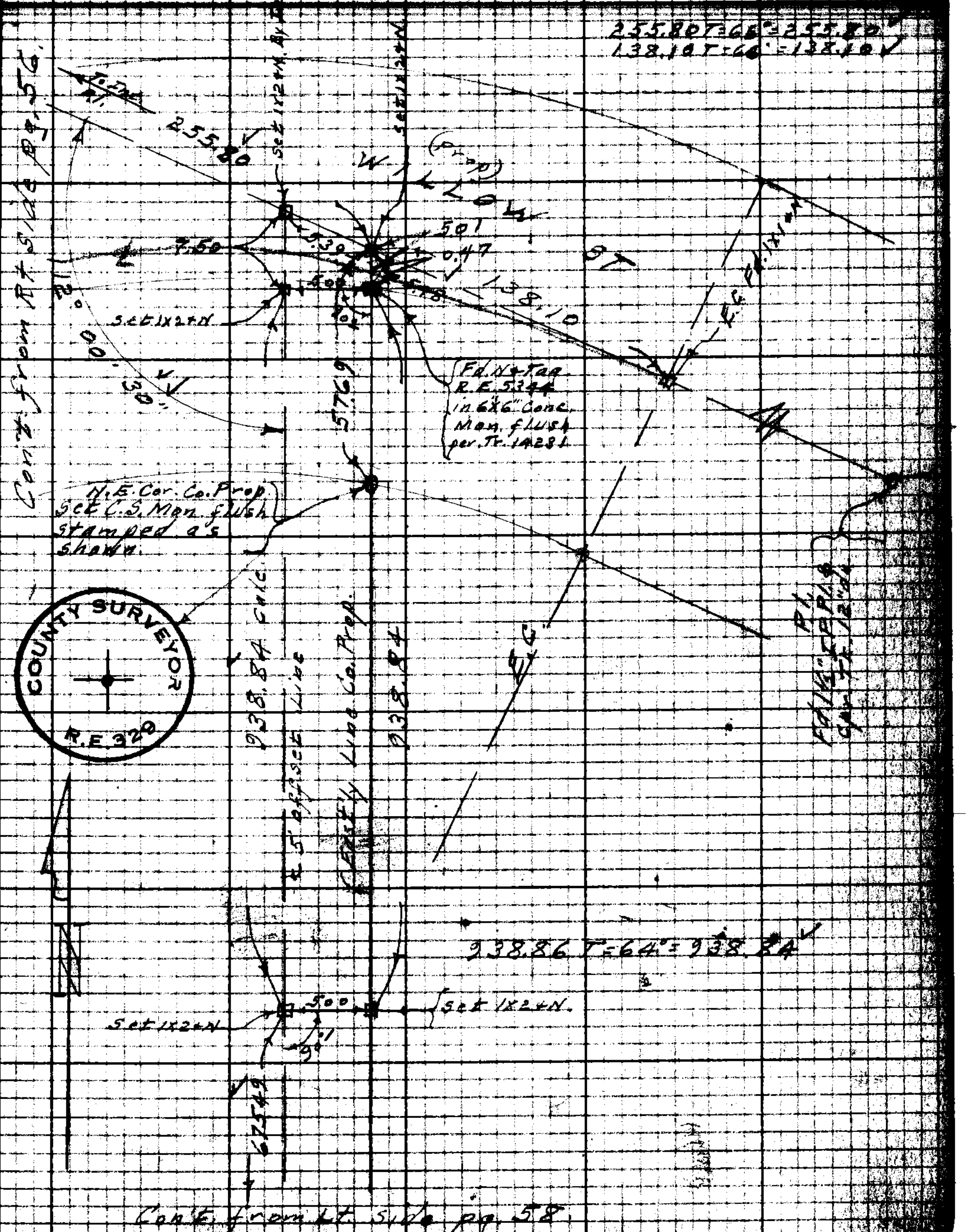
Ⓐ 112° 00' 30"
Ⓑ 88° 02' 00"
112° 00' 30"
Ⓒ 312° 03' 00"
112° 00' 30"

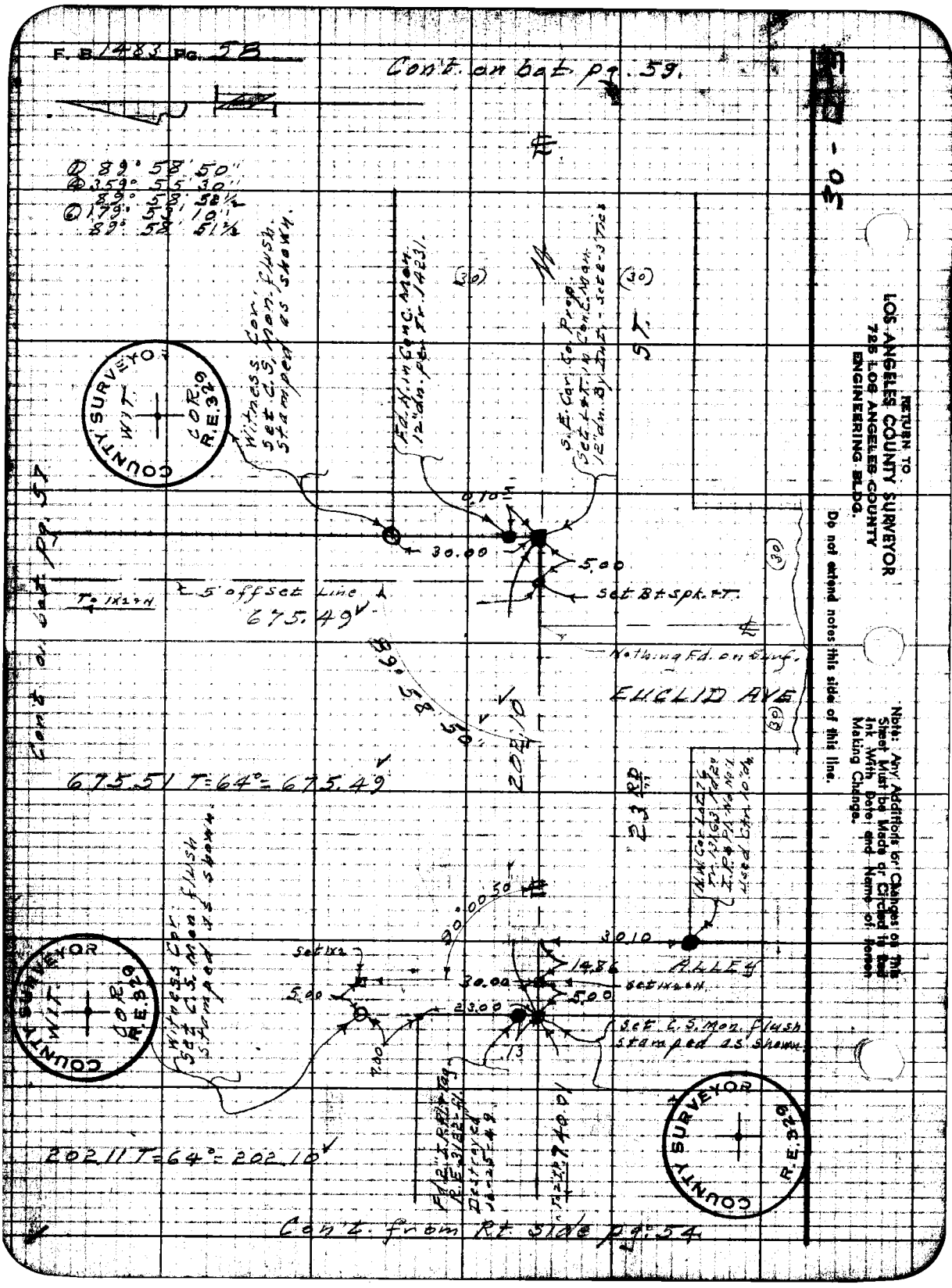
30-D-3

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES [illegible]
ENGINEERING [illegible]

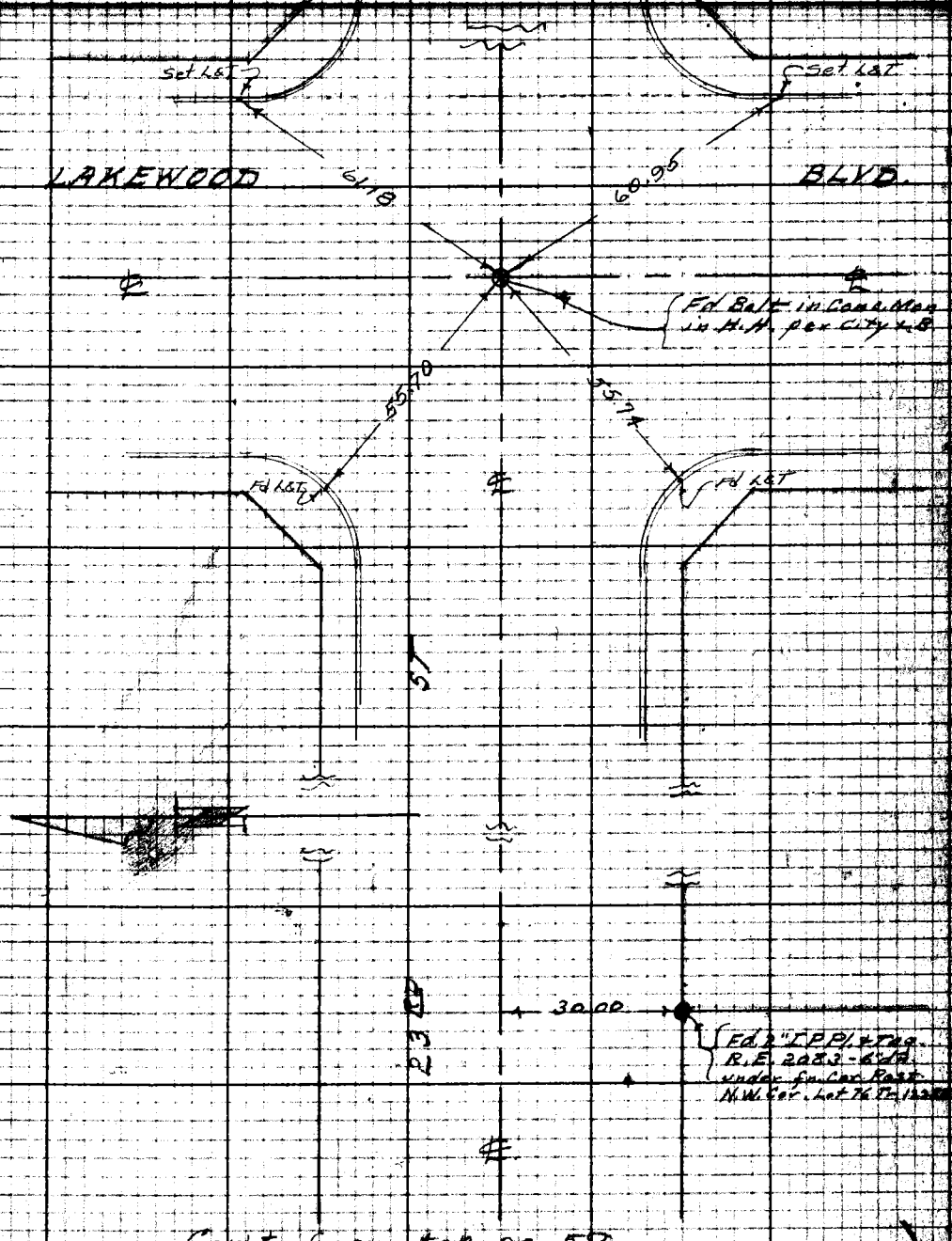



F. B. 1483 Pg. 58
Cont. on bot. pg. 59.
① 89° 58' 50"
④ 359° 55' 30"
89° 58' 52½
⑥ 179° 53' 10"
89° 58' 51½
Witness Cor. Set C.S. Mon. flush stamped as shown.
Fd. N. in Conc. Mon. 12" dn. per Tr. 14231.
S.E. Cor. Co. Prop. Set L.&T. in Conc. Mon. 12" dn. By Int. - Set 2-3" Tics
(30)
ST.
COUNTY SURVEYOR WIT. COR. R.E. 329
0.10±
30.00
5.00
Set Bt. spk. & T.
To 1x2+N
5' offset Line
675.49
Nothing Fd. on Surf.
EUCLID AVE
89° 58' 50"
202.10
675.51 T=64°=675.49
Cont. on bot. pg. 57
23 RD
N.W. Cor. Lot 76 Tr. 13163 Fd. 2" I.P. & P.A. No. 1 Used Ctr. 10" dn.
90° 00' 50"
30.10
ALLEY
Set 1x2
14.86
30.00
Set 1x2+N
5.00
23.00
Set C.S. Mon. flush stamped as shown.
7.00
.13
Fd. 2" I.P. & P.A. Tag R.E. 3122-A1 Destroyed Jan. 25-49
740.01
202.11 T=64°=202.10
Cont. from Rt. side pg. 54
RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
30

Notes Ck'd by	Survey of L.A.Co. L.B. Gen. Hospital
Map No. CSB-2167-1	W.O. 8579 Page No. 0109 Std. 68 °F
Office Work [illegible]	Surveyed by Benson
Checked	Notes " Date 10-20-49
Date	Indexed B. C. Johnson

F. B. 1483 PG. 59

30-B-4



Con't. from top pg. 58.

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

Do not extend notes this side of this line.

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

76F309S 247 10M 1-49

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

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

Do not extend notes this side of this line.

F. B. 7783 Pg. 60

F. B. 1483 PG. 61

NOTES RED. _____ JOB NO. 8522 SURVEY OF L.A. Co. Long Beach Gen. Hosp.

DATE _____ SURVEY BY Benson

NOTES CHKD. _____ NOTES BY J.S.C. DATE 10-25-49

DATE _____ INDEXED [illegible] DATE 10-27-49

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
RERUN OF						
BENCH LEVELS						
FOR						
L.A. CO. LONG BEACH GENERL HOSPITAL						
	N.E. COR.					
	J.N. 8522					

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

Do not extend notes this side of this line

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

765 420 353 2M 3-48

FORM 353 2M 3-48

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

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

Do not extend notes this side of this line

JOB NO. 8522 SURVEY OF L.A.C. Long Beach Gen. Hosp. NOTES RED. DATE
SURVEY BY Benson J.S.C. NOTES CHKD. HNB DATE 5-10-50
NOTES BY J.S.C. DATE 10-25-49
INDEXED R. C. Johnson DATE
F.B. 1483 PG. 62

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM #3	39.926				39.926	B.M. #2 Elev. 39.926 F.B. 1483-15 381± E. Newport Ave. & 751± N. of Willow st. C.S. Mon Flush at N.E. Cor. Co. Prop.
+	5.795		5.743			
π	45.721'	+3.330	+3.327'		3.329	
−	2.465		2.416			
Set B.M. #2A	43.256'				+3.255'	Set B.M. #2A Newport Ave. & 751± N. of & Willow st. 40' E. of Newport Ave. C.S. Mon Flush N.W. Cor. Co. Prop.
+	6.483		6.291			
π	49.739'	+3.792	+3.793'		+3.792	
−	2.691		2.498			
TP	47.048'				47.047'	
+	6.081		6.050			
π	53.129'	+2.390	+2.390'		+2.390	
−	3.691		3.660			
TP	49.438'				49.437'	
+	5.874		5.870			
π	55.312'	~~2.908~~ 1	~~2.910~~ 1'		2.909	
−	3.966		3.860			
Set B.M. 16	~~53.346~~ 51.346				~~53.346~~ 51	Set B.M. Newport Ave. & Willow st. 67± N. of Willow st. & 40± E. of Newport Ave. C.S. Mon Flush
+	4.635		4.424			
π	~~56.981~~ 55	+0.166	+0.164'		+0.165	
−	4.469		4.260			
Set B.M. 17	~~52.512~~ 51				~~52.511~~ 51	Set B.M. Newport Ave. & Willow st. 57± E. of Newport Ave. & 50± N. of Willow st. C.S. Mon. Flush
+	3.561		+3.478			
π	~~56.073~~ 55	+1.132	+1.129'		+1.131	
−	2.429		−2.349			
TP	~~53.644~~ 52				~~53.642~~ 52	
+	0.170		0.082			
π	~~48.814~~ 52	−4.748	−4.752		−4.750	
−	4.918		4.834			
Set B.M. #5A	~~48.896~~ 47				~~48.892~~ 47	Set B.M. 5A Willow st. 340± E. of Newport Ave. & 50± N. of B.C., on So. Prop. Line Co. Prop.
+	5.003					

76S 420 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Set B.M 5A	47 ~~48~~.89~~6~~				7 ~~48~~.89~~2~~	
+	5.003		4.874			
⊼	52 ~~53~~.899	-0.719	-0.716		-0.718	
−	5.722		5.590			
Set B.M. # 4A	47 ~~48~~.177				7 ~~48~~.174	Set B.M. #4A Willow St. 381 ± Newport Ave. & 50' N. ℄ Willow St. C.S. Mon at S.E. Cor. Co. Prop.
+	6.271		6.209			
⊼	53 ~~54~~.448	+5.118	+5.119		+5.118	
−	1.153		1.090			
B.M. # 6	52 ~~53~~.295				~~53.292~~ 52298	B.M. #6 Elev. 52.298 FB 1483-16

NOTES RED. _____ JOB NO. 8522 SURVEY OF L.A. Co. Long Beach Gen. Hosp.
DATE _____ SURVEY BY Benson
NOTES CHKD. HNB NOTES BY J.S.C. DATE 10-25-49
DATE 5-10-50 INDEXED A. C. Johnson DATE _____

F. B. 1483 PG. 63

F. B/483 PG. 64

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

FORM 353 2M 3-48

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

Do not extend notes this side of this line

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

C.P. 3144

Notes Ck'd by:	Survey of: Long Beach Hosp
Map No. B-2167-3	W.O. 0150 Tape No. ___ Std. ___ °F
Office Work: CJG	Surveyed by: WALLACE
Checked: HNB	Notes: R.C.W. Date: 12-5-49
Date: 5-10-50	Indexed: C. Johnson 12-7-49

F. B. 1483 Pg. 65

LONG BEACH GEN. HOSP

LOCATION OF STEAM TUNNEL

J.N. 0150

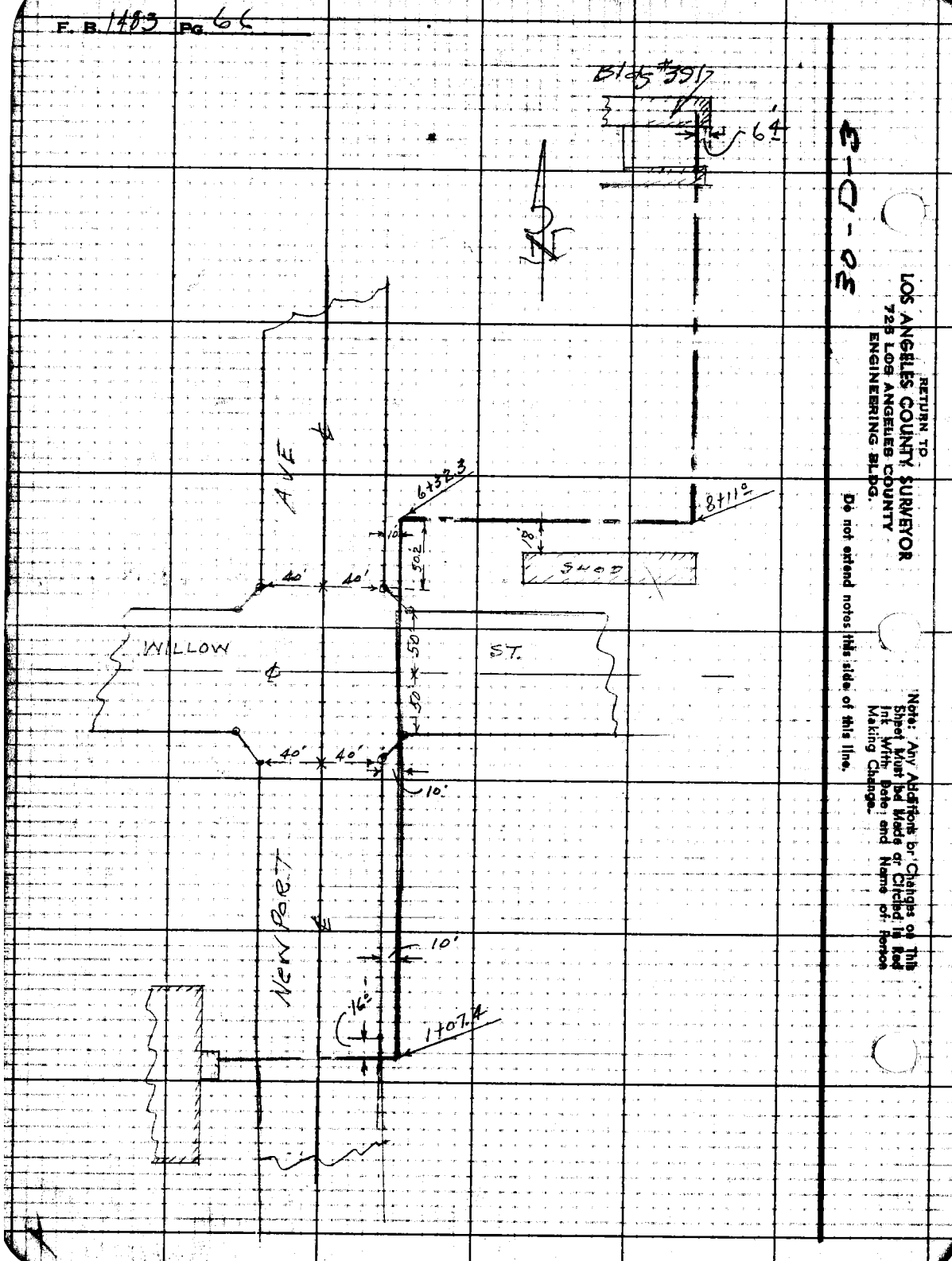
Note: Any Additions or Changes of This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3088 247 10M 1-49

F. B. 1483 PG. 66



30-D-3

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

Do not extend notes this side of this line.

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

Profile No.	Notes Red.	Plotted	Job No. 0150	Division No.	F.B. 1483 PG. 67
	Date	Date	Survey of L.B. Gen Hosp		
X-Sec. No.	Notes Chkd. HNB	Checked	Survey by Wallace	Notes ECW	Date 12-6-49
	Date 12-8-49	Date	Map No.	Indexed Johnson	Date

J.N. 0150.

LONG BEACH GEN. HOSP.

STEAM TUNNEL

GRADES

1"x2"-N-T. set 6' Rt. ℄ Tunnel

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

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

Do not extend notes this side of this line.

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

761.298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		GR	CUT	NEW GRADE } Bottom of EXC
B.M. #15	225	59 ~~36~~ 66'		57 41	B.M. #15 El. 57.41			
0+00	Beg. 6' W. of edge of Porch					53.01'		51.48
+07			170	57 96'	-0.38%	52.97'	4.99'	51.46
+50			285	56 81'		52.81'	4.00	51.36
1+00			252	57 14'		52.62'	4.52'	51.24
1+07.4	4 Point		316	56 50'		52.59	3.90'	51.22
1+07.4			328	56 38'	-1.72%	52.59	3.78'	51.22
+50			435	55 31'		51.86'	3.45	51.12
2+00			592	54 64'		51.00'	3.64'	51.00
+50			539	54 27'		50.42'	3.85'	
3+00			594	53 72'		49.84'	3.88'	
+50			602	53 64'	-1.16%	49.26'	4.38'	
4+00	321	55 96'	691	52 75'		48.68'	4.07'	
+50			430	51 66'		48.10'	3.56'	
4+85			503	50 93'		47.70'	3.23'	
5+00			448	51 48'		47.66'	3.82'	
+50			425	51 71'	-0.27%	47.53'	4.18'	
6+00			462	51 34'		47.39'	3.95'	
6+32.3	4 Pt.		498	50 98'		47.30'	3.68	

F.B. 1483-30-26
C.S. MON. 40' W & Newport
12-22-49 ECW

-0.024%

SEE PG. 78

23/4
.23

F.B. 1483 PG. 68
Job No. 0150 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of ____ Date ____ Date ____ No. ____
Survey by Wallace Notes ECW Notes Chkd. HNB Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date 12-8-49 Date ____ No. ____

76L298 307 5-49

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

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

Do not extend notes this side of this line.

Self Reading Rod 2.8'

NEW GR. 12-29-49 ECW

STATION	B. S.	H. I.	F. S.	ELEV.		GR.	CUT		STA	EL.	GR	CUT
		55 96										
6+32.3	∡ Pt		465	51 31		47.30	4.01		6+32.3	50.89	47.30	3.59
+50			509	50 87		47.24	4.63	3.63	+50	50.76	47.16	3.60
7+00			511	50 85	-0.33% -.336%	47.07	4.77	3.78	7+00	50.77	46.76	4.01
+50			521	50 75		46.91	4.84	3.84	+50	50.67	46.36	4.31
~~8+00~~ 7+99			526	50 70		46.75	4.95	3.96	+70	50.61	46.20	4.41
									8+00	50.41	46.10	4.31
8+11.0	∡ Point		506	50 90		46.70	4.20		8+11.0		46.07	
8+11.0	∡ "		582	50 14		46.70	3.44		+11.0	50.20	46.07	4.13
+50			561	50 35		46.45	3.90		+50	50.40	45.95	4.45
9+00			610	49 86		46.13	3.73		9+00	49.91	45.79	4.12
+50 ①	363	52 92	667	49 29		45.80	3.49		+50	49.32	45.63	3.69
10+00			379	49 13	-0.65%	45.47	3.66		10+00	49.18	45.47	
+30			368	49 24		45.28	3.96					
+75			415	48 77		44.99	3.78					
11+10			462	48 30		44.76	3.54		6+69	47.64		
+50			483	48 09		44.50	3.59		7+70	48.02		
+80			525	47 67		44.20	3.47					
12+05 ①	360	50 84	568	47 24	-1.00%	43.95	3.29					
+50			410	46 74		43.50	3.24					
+95			448	46 36		43.05	3.31					
13+30			468	46 16		42.70	3.46					

.74

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0150 Division No. ____ F.B. 1183 Pg. 69
X-Sec. No. ____ Date ____ Date ____ Survey of L.B. Gen Hosp
Notes Chkd. HNB Checked ____ Survey by Wallace Notes ECW Date 12-6-49
Date 12-8-49 Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		50 84			GR.	
13+73			482	46 02	~~4325~~ 4227 3.77	
T.P	510	54 03	191	48 93		
T.B.M.			270	51 33	NE Cor of conc. Slab	East Si. Elect. Shop.
T.P.	425	55 49	279	51 24		
B.M.#8	579	60 71	057	54 92	B.M.#8 El. 54.84	F.B. 1483-28
B.M.#15			328	57 43	B.M. 15 El. 57.41	

F.B. 1483 PG. 70
Job No. 0150 Division No.
Survey of
Survey by Wallace Notes ECN
Indexed R. C. Johnson Date
Profile No.
X-Sec. No.
Plotted Date
Notes Red. Date
Notes Chkd. HNB Checked
Date 12-8-49 Date

F. B. 1483 PG. 71

NOTES RED. _____ JOB NO. 8579 SURVEY OF L.A. Co. Long Beach Gen. Hosp.
DATE _____ SURVEY BY Benson
NOTES CHKD. _____ NOTES BY J.S.C. DATE 10-26-49
DATE _____ INDEXED A. C. Johnson DATE 12-20-49

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
BENCH LEVELS						
FOR						
LA. CO. LONG BEACH GENERAL HOSPITAL						
S.E. COR.						
	J.N. 8579					
		10-26-49				
		J. S. Coates				
			J. J. Edwards			
			F. G. Meister			

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
318 CIVIC CENTER BLDG.

765 420 359 2M 3-48

FORM 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM #6	52.298				52.298	B.M. #6 Elev. 52.298 FB 1483-16
+	2.672		2.610			Newport Ave & Willow st. 30' E of ℄ INT Prod
⊼	54.970	+0.346	+0.350		+0.348	C.S. Mon Flush
−	2.326		2.260			
Set B.M. 18	52.644				52.648 ~~52.646~~	B.M. 18 Newport Ave & Willow st.
+	2.200		2.120			67' So. ℄ Willow Ave & 40' E. ℄ Newport
⊼	54.844	-1.250	-1.250		-1.250	Ave. Set C.S. Mon Flush
−	3.450		3.370			
Set B.M. 19	51.394				51.399 ~~51.396~~	B.M. 19 Newport Ave & Willow st.
+	2.708		2.715			57' E ℄ Newport & 50' S. ℄ Willow st
⊼	54.102	-2.661	-2.660		-2.661	Set C.S. Mon Flush
−	5.369		5.375			
Set B.M. 20	48.733				48.740 ~~48.735~~	B.M. 20 Willow st 340' ± E
+	2.833		2.700			Newport Ave & 50' So. B.C. of ℄ Willow
⊼	51.566	-4.706	-4.710		-4.708	st. Reset C.S. Mon Flush N. prop. line
−	7.539		7.410			Co. Prop (See pg 1
TP	44.027				44.027	
+	2.819		2.721			
⊼	46.846	-2.164	-2.161		-2.163	
−	4.983		4.882			
Set B.M. 21	41.863				41.873 ~~41.864~~	B.M. 21 Willow st. 640± along So. 967 ?
+	5.081		5.008	4.935		Prop. Line of Willow st. from ℄ Newport Ave.
⊼	46.944	+1.238	+1.247	+1.242	+1.240	N.E. Cor Co. Prop. Set C.S. Mon Flush
−	3.843		3.761	3.693		
TP	43.101				43.106	
+	6.810		6.710			
⊼	49.911	+3.093	+3.095		+3.094	
−	3.717		3.615			
TP	46.194				46.200	

JOB NO. 8579 SURVEY OF L.A. Co. Long Beach Gen. Hosp. NOTES RED. D.A.W.
SURVEY BY Benson DATE
NOTES BY J.S.C. DATE 10-26-49 NOTES CHKD. HNB
INDEXED A. C. Johnson DATE DATE 2-10-50

F.B. 1483 Pg. 72

765420 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	46.194				46.200	
+	5.384		5.312			
⊼	51.578	+1.409	+1.412		+1.410	
−	3.975		3.900			
T.P.	47.603				47.610	Set 1x2 along Ely Bdy Co. Prop
+	5.299		5.195			939± So. ℄ Willow St.
⊼	52.902	+3.031	+3.035		+3.033	
−	2.268		2.160			
TP	50.634				50.643	
+	5.020		4.875			
⊼	55.654	+0.949	+0.948		+0.949	
−	4.071		3.927			
TP	51.583				51.592	
+	4.175		4.135			
⊼	55.758	−1.480	−1.476		−1.478	
−	5.655		5.611		50.133	
Set B.M. 22	50.103				~~50.114~~	B.M. 22 23rd St. 972± E. Newport
+	4.849		4.783			Ave & 30' N. ℄ 23rd St. Set C.S. Mon
⊼	54.952	+1.261	+1.262		+1.261	Flush S.E. Cor. Co. Prop.
−	3.588		3.521		51.396	
Set B.M. 23	51.364				~~51.375~~	B.M. 23 23rd St. 770'± E. Newport
+	4.175		4.101			Ave on ℄ Newport Ave., Set C.S. Mon
⊼	55.539	−0.283	−0.285		−0.284	Flush along So. Bdy Co. Prop
−	4.458		4.386			
Set B.M. 24	51.081				51.113 ~~51.091~~	B.M. 24 23rd St. 770'± E. Newport
+	5.133		5.050			Ave & 30' N. ℄ 23rd St. Set C.S. Mon Flush
⊼	56.214	+0.638	+0.640		+0.639	Along So. Bdy Co. Prop.
−	4.495		4.410			
TP	51.719				51.730	

NOTES RED. D.A.W. JOB NO. 8579 SURVEY OF L.A. Co. L.B. Gen. Hosp.
DATE SURVEY BY Benson
NOTES CHKD. MNB NOTES BY J.S.C. DATE 10-26-49
DATE 4-10-50 INDEXED A. C. Johnson DATE

F. B. 1483 PG. 7

FORM 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	51.719				51.730	
+	5.340		5.250			
⊼	57.059	+1.069	+1.069		+1.069	
−	4.271		4.181			
T.P.	52.788				52.799	
+	5.488		5.429			
⊼	58.276	+2.980	+2.980		+2.980	
−	2.508		2.449			
T.P.	55.768				55.779	
+	5.534		5.499			
⊼	61.302	+5.164	+5.166		+5.165 ✓	
−	0.370		0.333			
Set B.M. 25	60.932				~~60.944~~ 60.973	B.M. 25 Newport Ave 1689± S. ℄
+	4.870		4.821			Willow st 30'± E. ℄ Newport Ave. Set
⊼	65.802	−0.379	−0.378		−0.379	Bt. Spk in Conc. base of fence Cor.
−	5.249		5.199			
T.P.	60.553				60.565	
+	4.640		4.594			
⊼	65.193	−0.208	−0.206		−0.207	
−	4.848		4.800			
T.P.	60.345				60.358	
+	6.000		5.940			
⊼	66.345	+0.943	+0.941		+0.942 ✓	
−	5.057		4.999			
B.M. #14	61.288				~~61.300~~ 61.331	B.M. #14 Elev 61.331 FB 1483-29
+	3.088		3.059			1140'± So. Willow st & 40' W. ℄ Newport Ave
⊼	64.376	−1.026	−1.026		−1.026	C.S. Mon. Flush at S.E. Cor. Co. Prop
−	4.114		4.085		60.274	
T.P.	60.262					

JOB NO. 8579 SURVEY OF L.A. Co. Long Beach Gen. Hosp. NOTES RED. D.A.W.
SURVEY BY Benson DATE
NOTES BY J.S.C. DATE 10-26-49 NOTES CHKD. HNB
INDEXED A. O. Johnson DATE DATE 2-10-50

F.B. 1483 PG. 74

765420 353 2M 3-48

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	60.263				60.274	
+	4.917		4.895			
⊼	65.179	-0.953	-0.954		-0.953	
−	5.870		5.849			
TP	59.309				59.321	
+	3.450		3.380			
⊼	62.759	-2.683	-2.683		-2.683	
−	6.133		6.063			
Set B.M. 26	56.626				~~56.638~~ 56.678	B.M. 26 Newport Ave 391± So.
+	3.415		3.342			& Willow st & 40' E. & Newport Ave.
⊼	60.041	-2.209	-2.213		-2.211	Set C.S. Mon Flush along W'ly Bdy Q. Hop.
−	5.624		5.555			
T.P.	54.417				54.427	
+	4.085		4.022			
⊼	58.502	-2.171	-2.173		-2.172	
−	6.256		6.195		~~52.255~~ 52.298	
B.M #6	52.246					B.M. Elev. 52.298 F.B. 1483-16
						Newport Ave & Willow st 30' E of ℄
						INT. prod. on C.S. Mon. Flush

NOTES RED. D.A.W. JOB NO. 8579 SURVEY OF L.A. Co. Long Beach Gen. Hosp.
DATE SURVEY BY Benson J.S.C.
NOTES CHKD. H.N.B. NOTES BY A. C. Johnson DATE 10-26-49
DATE 2-10-50 INDEXED DATE

F.B. 1483 PG. 7

F. B. PG. 76

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

FORM 358 2M 3-48

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

Do not extend notes this side of this line

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

Profile No.	Notes Red.	Plotted	Job No. 0150	Division No.	F.B. 1283 Pg. 77
	Date	Date	Survey of Long Beach Gen Hosp		
X-Sec.	Notes Chkd.	Checked	Survey by Wallace	Notes ECW	Date 12-22-49
No.	Date	Date	Map No.	Indexed A. C. Johnson	Date 12-23-49

12/23

J.N. 0150

LONG BEACH GEN. HOSP.

STEAM TUNNEL

NEW GRADES

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

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

Do not extend notes this side of this line.

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

761298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

53.53
2.86
50.67

STATION	B. S.	H. I.	F. S.	ELEV.			
B.M. #15				57 41	B.M. #15 El. 57.41 F.B. 1483-30,26 C.S. Mon. W.S. Newport Ave. infront Medical Bldg.		
0+09.8 - Top 2" Pipe		Self Reading Rod		57 35			
0+30.2 - Top 0.78' Pipe (outside Diam)				54 66			
0+46.0 Top 0.44' Pipe (outside Diam.)				54 49			
+47.0 " 0.78' " " " "				54 81			
0+57 Top of 30" Water Main (outside Diam)				50 67			
					Bottom of Excv. NEW GRADE	CUT	
0+00 Beg. 6' West edge of Porch				—	51.48		
+07				57 92	51.46	6.46	STK. & TIN 4' Left
+50				56 77	51.36	5.41	
1+00				56 65	51.24	5.41	
1+07.4	4 Point Not Set			—	51.22	—	
1+07.4				56 41	51.22	5.19	STK. & TIN 6' RT
+50				55 35	51.12	4.23	
2+00				54 69	51.00	3.69	
2+50	check Shot			54 30		2+50 Pg. 68 El. 54.27	

-0.24%

54.66
.78
53.88

Box 1.33'

53.88
1.4
52.48

52.41
1.33
53.74

F.B. 1483 PG. 78

Job No. 0150 Division No. Notes Red. Plotted Profile No.
Date Date X-Sec.
Survey of Survey by WALLACE Notes ECW Notes Chkd. F.J.S. Checked
Indexed A. C. Johnson Date Date 12/27/49 Date No.

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
B.M.#15				57 41	B.M#15 El.57.41		
0+70.0	Top of 32" C.I.P. outside diam			53 43			
0+30.2				53 49	Bottom of Steam Line with out Insl		
0+70.0				53 45	Bottom Grade Steam Line without Insl.		
0+07							
0+30				56 81	52.20	C. 4.61	
0+50				56 78	52.18	C. 4.60	
0+70				—	52.16	—	with out INSL. Outside diam = 4½"
+80				57 36	52.15	C. 5.21	
1+00				56 66	51.96	C. 4.70	INSULATED Steam L. = 6½"
+07.4	∡ Point (Going Ahead Point)			56 42	51.89	C. 4.53	
+50				55 35	51.48	C. 3.87	
2+00				54 64	51.00	C. 3.64	
+50				54 30	50.42	C. 3.88	

-0.10%

-0.96%

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0150 Division No. ____
Date ____ Date ____ Survey of L.B. Gen. Hosp
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Wallace Notes ECW Date 12-29-49
Date ____ Date ____ Map No. ____ Index ____ Date ____

F.B. 1483 PG. 79

F.B. 1483 PG. 80

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

Survey of_____ Date_____ Date_____

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

Indexed_____ Date_____ Date_____ Date_____ No._____

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

76L298 307 5-49

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of
Map No.	W. O. 5354 C Tape No. Std. 68 °F
Office Work D.A.W	Surveyed by C.V. CRUMLEY
Checked	Notes C.V.C. Date 3-29-50
Date 6/16/50	Indexed J. G. Johnson 6-2-50

F. B. 1483 Pg. 81

J.N. 5354 C
P.C. # 1208
LONG BEACH GENERAL HOSPITAL
AT
NEWPORT AVE. & WILLOW ST.

LOCATION OF SEWER M.H.s.
NORTH OF
&
WEST OF
CENTER LINE INTERSECTION.

MARCH 29, 1950

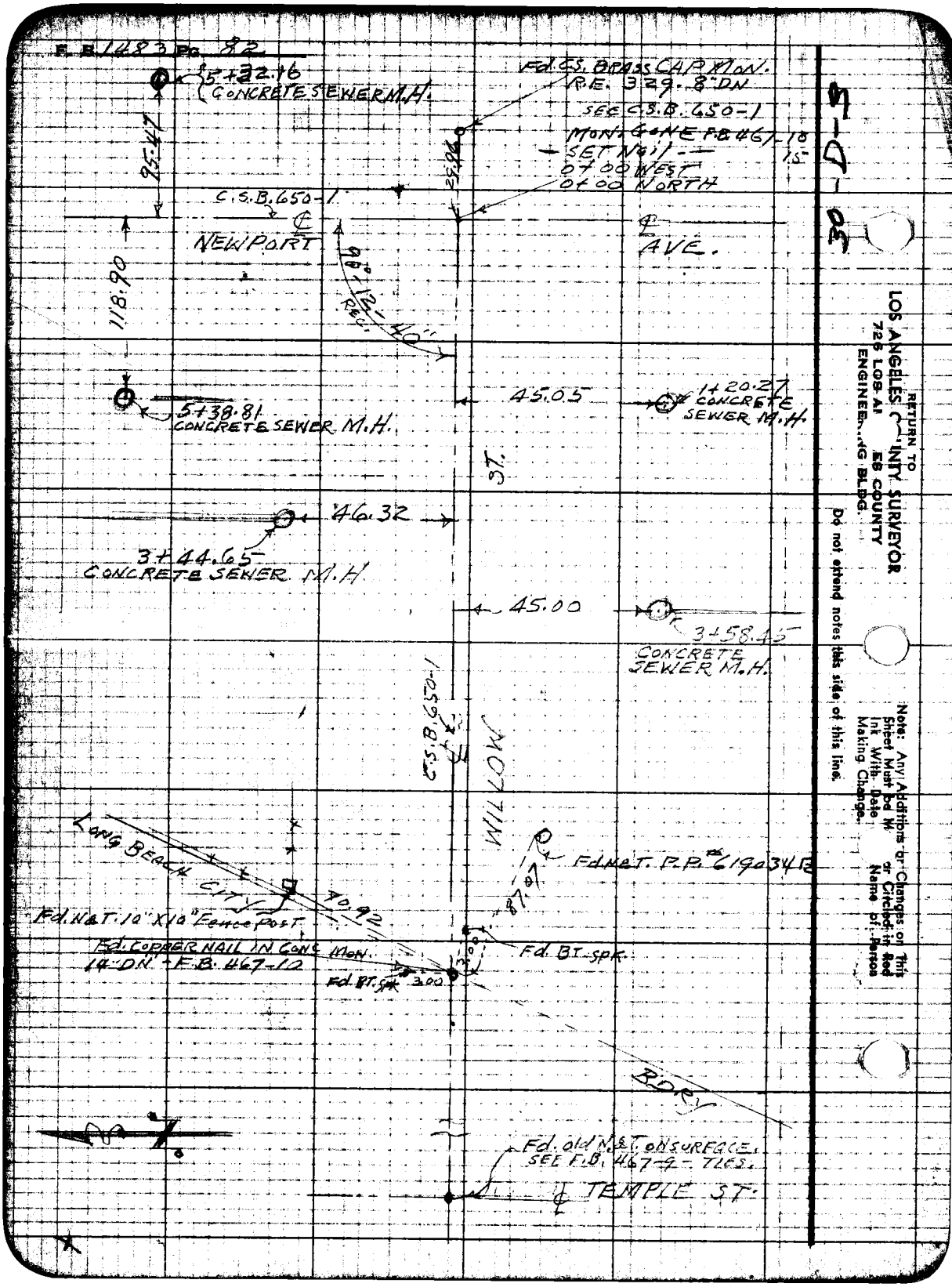
C.V. CRUMLEY
G.O. HARRIS
MAX NATAPOFF
E.K. SMELSER
J.G. JOHNSON

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

Do not extend notes this side of this line.

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

76F3008 247 10M 1-49


F.B. 1483 Pg. 82
5+32.16
CONCRETE SEWER M.H.
Fd. C.S. BRASS CAP MON.
R.E. 329.8" DN
SEE C.S.B. 650-1
MON. GONE F.B. 467-10
SET NAIL
0+00 WEST
0+00 NORTH
95.47
25.96
C.S.B. 650-1
NEWPORT
AVE.
118.90
90°-12'-40"
REC.
45.05
1+20.27
CONCRETE SEWER M.H.
5+38.81
CONCRETE SEWER M.H.
ST.
46.32
3+44.65
CONCRETE SEWER M.H.
45.00
3+58.45
CONCRETE SEWER M.H.
C.S.B. 650-1
WILLOW
LONG BEACH CITY
Fd. N&T. P.P. #619034
87.07
70.92
Fd. N&T. 10"X10" Fence Post
Fd. COPPER NAIL IN CONC. MON.
14" DN. - F.B. 467-10
Fd. BT. SPK.
3.00
Fd. BT. SPK.
BDRY
Fd. old N&T. ON SURFACE.
SEE F.B. 467-9 - TIES.
TEMPLE ST.
30-D-3
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date Name of Person Making Change.

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES C[illegible]ITY SURVEYOR
700 HALL [illegible] RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET [illegible] BE MADE OR CIRCLED IN RED [illegible] WITH DATE AND NAME OF PERSON [illegible]AKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	J.N. 53540 P.C.# 1208
		INVERT CHECK OF SEWER M.H.s - AT LONGBEACH GENERAL HOSPITAL - WILLOW ST. & NEWPORT AVE			
B.M.#3	10 575	50 501		39 926	B.M.#3 - Elev. 39.926 - F.B. 1483-15 ±751' N. ℄ WILLOW ST. & ±381' E. ℄ NEWPORT AVE. C.S. BRASS CAP MON. Flush - N.E. Cor. of PROPERTY.
CONCRETE SEWER M.H. 532.16 N. & 95.47 E. ℄ INTERSECTION WILLOW ST. & NEWPORT AVE. - SEE PAGE 82					
			4.95	45.55	INVERT 8" INLET NORTH → 2.03 RIM ROD, 2.25 MEAS., 0.67 DIA ← ?, 4.95 INVERT
			4.97	45 53	INVERT 8" INLET SOUTH → 2.04 RIM ROD, 2.26 MEAS., 0.67 DIA ← ?, 4.97
			5.00	45.50	INVERT 8" OUTLET WEST → 2.03 RIM RD, 2.3[illegible] MEAS., 0.67 DIA ← 5.0[illegible]
T.P.	3.33	53 50	0.33	50.17	T.P. - TOP FIRE PLUG.
CONCRETE SEWER M.H. 538.81' NORTH & 118.90' WEST OF ℄ INTERSECTION WILLOW ST. & NEWPORT AVE. - SEE PAGE 82					
			9.62	43.88	INVERT 8" INLET EAST → 3.52 RIM RD., 5.43 MEAS., 0.67 DIA ← ?, 9.62
			9.77	43.73	INVERT 8" INLET SOUTH → 3.52 RIM ROD, 5.58 MEAS., 0.67 DIA ← 9.77
			9.93	43.57	INVERT 8" OUTLET WEST → 3.5[illegible] RIM RD, 5.[illegible] MEAS., 0.6[illegible] ← 9.9[illegible]
T.P.	7.02	58 92	1.60	51 90	T.P.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5354 C Division No. ____ P.C.#1208 F.B. 1483 Pg. 83
X-Sec. No. ____ Date ____ Date ____ Survey of LONGBEACH GENERAL HOSPITAL.
Notes Chkd. CHL Checked ____ Survey by C.V. CRUMLEY Notes C.V.C. Date 3-29-50
Date 3-30-50 Date ____ Map No. ____ Index C. Johnson Date ____

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		58.92				
CONCRETE SEWER M.H. 120.27 WEST & 45.05 SOUTH OF ℄ INTERSECTION WILLOW ST. & NEWPORT AVE. - SEE PAGE 82						
			13.65	45.27	8" INVERT INLET SOUTH	2.66 RIM ROD 10.99 MEAS. TO INVERT → 13.65
			13.73	45.19	8" INVERT OUTLET NORTH	2.66 RIM ROD 11.07 MEAS. TO INVERT. → 13.73
T.P.	6.22	61.12	4.02	54.90	T.P.	
CONCRETE SEWER M.H. 344.65 WEST & 46.32 NORTH ℄ INTER. WILLOW ST. & NEWPORT AVE. - SEE PAGE 82						
			12.51	48.61	INVERT 8" INLET SOUTH	2.00 RIM ROD 10.51 MEAS TO INVERT. → 12.51
			12.57	48.55	INVERT 8" OUTLET NORTH	1.97 RIM ROD 10.60 MEAS. TO INVERT → 12.57
CONCRETE SEWER M.H. 358.45 WEST & 45.00 SOUTH ℄ INTERSECT. WILLOW ST. & NEWPORT AVE. - SEE PAGE 82						
			11.97	49.15	INVERT 8" INLET SOUTH	1.40 RIM ROD 10.57 MEAS. TO INVERT. → 11.97
			12.07	49.05	INVERT 8" OUTLET NORTH	1.41 RIM RD. 10.66 MEAS. TO INV. → 12.07
B.M. #6			8.82	52.30	B.M. #6 - Elev. 52.298 - F.B. 1483-16 NEWPORT AVE. & WILLOW ST. C.S. BRASS CAP MON. - 10" DN. - 30' E. ℄ INTER. ON ℄ NEWPORT AVE.	

F.B. 1483 Pg. 84
Survey of LONG BEACH GENERAL HOSPITAL
Survey by C.V. CRUMLEY Notes C.V.C.
Indexed E. C. Johnson Date 3-29-50
Job No. 5354 Division No.
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

Profile No.	Notes Red.	Plotted	Job No. 5354-4	Division No.	F.B. 1283 Pg. 85
	Date	Date	Survey of L.A. Co. L.B. Gen. Hospital		
X-Sec. No.	Notes Chkd.	Checked	Survey by Benson Notes CB		Date 1-22-51
	Date 1/29/51	Date	Map No.	Indexed Johnson	Date 1-23-51

(1-A)

SEWER GRADES.

CONSTRUCTION STAKES.

WILLOW STREET.

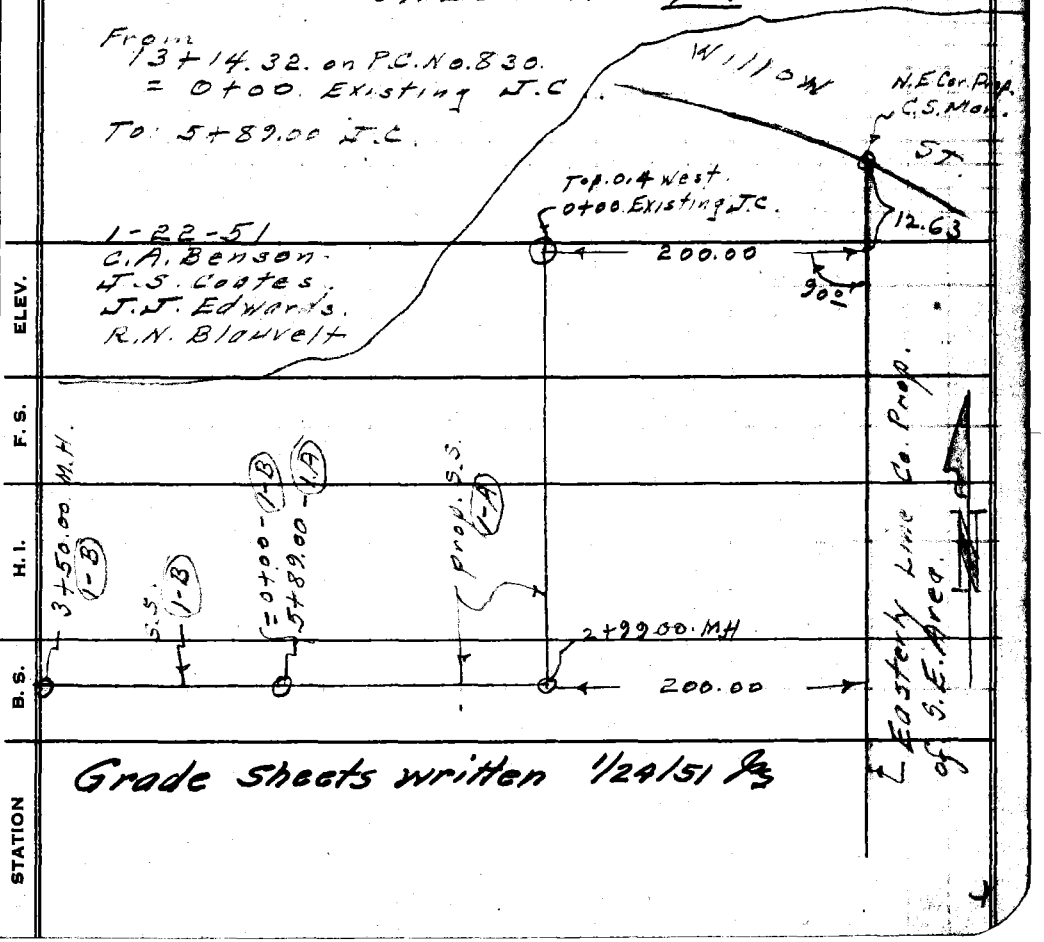
L.A. Co. LONG BEACH GEN. HOSPITAL

J.N. 5354-C

SHEET NO. 1-A.

From
13+14.32. on P.C. No. 830.
= 0+00. Existing J.C.
To: 5+89.00 J.C.

1-22-51
C.A. Benson.
J.S. Coates.
J.J. Edwards.
R.N. Blauvelt



Grade Sheets written 1/24/51 JS

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

Do not extend notes this side of this line.

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

761.298 307 5-49

76L298 307 5-49

.58

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Willow St. (1-A)
BM.#21.	9 48	51 35		41.87				BM#21 El. 41.873 Pg. 72. Willow St. 640'± E. Along S.P.L. Willow. from Newport on C.S. Mon. fl. N.E. Cor. Prop.
T.P.								
0+00. Existing I.C.								
0+02			7 73	43 62		29.30	14.32 ~~13.32~~	Set Stk & Tin 6.R (W)
+25			7 46	43 89		29.93	13.96	
+50			7 21	44 14		30.61	13.53	
+75			6 44	44 91		31.29	13.62	
1+00			6 52	44 83	+2.72%	31.97	12.86	
+25			6 24	45 11		32.65	12.46	
+50			5 81	45 54		33.33	12.21	
+75			5 52	45 83		34.01	11.82	
2+00			5 28	46 07		34.69	11.38	
+25			5 22	46 13		35.37	10.76	
+40			5 00	46 35		35.78	~~10.57~~ 10.58	
+60			4 83	46 52		36.32	10.20	
+75			4 67	46.68		36.73	9.95	
+95			5 15	46 20		37.27 ~~37.32~~	8.93 ~~8.88~~	
2+97.00	— not set					37.32		
2+99.00. MH								Top M.H. Gr. 47.04 (F0.83)
3+01.00	— not set.					37.52	8.67	
3+03			5 14	46.21	+0.80%	37.~~52~~	~~8.69~~	Set Stk & Tin 6.R (W)
+25			4 94	46.41		37.~~70~~ 71	8.70 ~~8.71~~	
+50			4 61	46 74		37.~~90~~ 91	8.83 8.84	
+75			4 14	47 21		38.~~10~~ 11	9.10 ~~9.11~~	

Profile No. X-Sec. No.
Plotted Date
Checked Date
Notes Red. Date
Notes Chkd Date 1/24/51
Division No. Hospital S.S.
Job No. 5354-C
Survey of L.A.Co. L.B. Gen. Hospital S.S.
Survey by Benson Notes LB
Indexed R. C. Johnson Date 1-22-51
Pg. 86
1483

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Willow St. (1-A)
		51 35						
4+00			3 58	47 77	↑	38.~~30~~ .31	~~9.47~~ 9.46	Set Stk & Tin 6'R (N)
+25			2 98	48 37		38.~~50~~ .51	~~9.87~~ 9.86	" " " "
+50			2 64	48 71		38.~~70~~ .71	~~10.01~~ 10.00	" " " "
+75			2 14	49 21	+0.80%	38.~~90~~ .91	~~10.31~~ 10.30	" " " "
5+00			1 76	49 59		39.~~10~~ .11	~~10.49~~ 10.48	" " " "
+25			1 33	50 02		39.~~30~~ .31	~~10.72~~ 10.71	" " " "
+50			1 10	50 25		39.~~50~~ .51	~~10.75~~ 10.74	" " " "
+75			1 09	50 26	↓	39.~~70~~ .71	~~10.56~~ 10.55	" " " "
5+87			0 93	50 42		39.81	10.61	" " " "
5+89.00								
5+91.00	- 8' stub. so.					40.01	—	
5+93.00			1 05	50.30		40.03	10.27	Set Stk & Tin 6'R (W)
T.P.	9.63	60.05	0 93	50 42		—		
T.P.	4 23	59 01	5.27	54.78				B.M. #18 El. 52.648 pg. 72 Willow St & Newport Ave. S.E. Cor. C.S. Mon. 67'S. & 40'E. & Int.
B.M. #18			6 36	52 65				

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 5354-C Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of L.A. Co. L.B. Gen. Hospital, S.S.
Notes Chkd. ____ Checked ____ Survey by Benson Notes BB Date 1-22-51
Date 1/24/51 Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1483 PG. 87

F.B. 7485 PG. 88 Job No. 5354-C Division No. _____ Notes Red. _____ Plotted _____ Profile No. _____

Survey of _____ Date _____ Date _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L298 307 5-49

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

X

Profile No.	Notes Red.	Plotted	Job No. 5354-C	Division No.	F.B. 148 Pg. 89
	Date	Date	Survey of L.A.Co. L.B. Gen. Hospital S.S.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Benson Notes	Date 1-22-51	
	Date 1/24/51	Date	Map No.	Indexed L. O. Johnson	Date

(1-B)

SEWER GRADES

CONSTRUCTION STAKES

WILLOW ST.

L.A. Co. LONG BEACH GEN. HOSPITAL

J.N. 5354-C.

SHEET NO. 1-B.

FROM: 0+00 = 5+89.00 Sheet 1-A.

TO: 3+50

ELEV.	1-22-51 C.A. Benson. H.S. Coates. H.H. Edwards. R.N. Blauvelt.
F.S.	RECEIVED 1/23/51 REDUCED in field
H.I.	CHECKED 1/24/51 GRADE SHEET MADE 1/24/51 RD. SHT. CHECKED CCM
B.S.	✓ COPIES SENT OUT BY R.J.M. 1/24/51
STATION	

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

Do not extend notes this side of this line.

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

76L298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Willow St. (1-B)
B.M. #21	9 48	51 35		41.87				B.M. #21. El. 41.873 - pg. 72 Willow St. 640' ± E along S.P.L. Willow from ℄ Newport On C.S. Mon (N.E. Cor. Prop)
T.P.	9 63	60 05	0 93	50 42				
0+00 J.C. = 5+89.00 Sheet 1-A								Top M.H. Gr. 51.66 (F 1.20)
0+02			9 59	50 46		39.91	10.55	Set Stk 8 T.In 6 R (H.)
+25			9 41	50 64		40.38	10.26	" " " "
+50			9 27	50 78		40.89	9.89	" " " "
+75			8 91	51 14		41.40	9.74	" " " "
1+00			8 30	51 75		41.91	9.84	" " " "
+25			8 03	52 02		42.42	9.60	" " " "
+50			7 79	52 26	+2.04%	42.93	9.33	" " " "
+75			7 50	52 55		43.44	9.11	" " " "
2+00			7 18	52 87		43.95	8.92	" " " "
+25			6 98	53 07		44.46	8.61	" " " "
+50			6 76	53 29		44.97	8.32	" " " "
+75			6 68	53 37		45.48	7.89	" " " "
3+00			6 43	53 62		45.99	7.63	" " " "
+25			5 66	54 39		46.50	7.89	" " " "
+48			4 57	55 48		46.97	8.51	Top M.H. Gr. 55.72 (F 0.24)
3+50.00 M.H. End Line								
T.P.			5 27	54 78				B.M. #18 El. 52.648 pg. 72 Willow St. & Newport Ave, S.E. Cor. on C.S. Mon. 67' S. & 40' E. ℄ Int.
B.M. #18.								

F.B. 1483 PG. 90

Job No. 53-54-C Division No. Notes Red. Plotted No. Profile
Survey of L.A. Co. L.B. Gen. Hospital S.S. Date Date X-Sec.
Survey by Benson Notes B & J S C Notes Chkd Checked No.
Indexed C. Johnson Date Date 1/24/51 Date

Profile No.	Notes Red.	Plotted	Job No. 5354-C	Division No.	F.B. 1483 PG. 91
	Date	Date	Survey of L.A.Co. L.B. Gen Hospital S.S.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Benson	Notes [illegible]	Date 1-22-51.
	Date	Date	Map No.	Indexed A.C. Johnson	Date

(1-C)

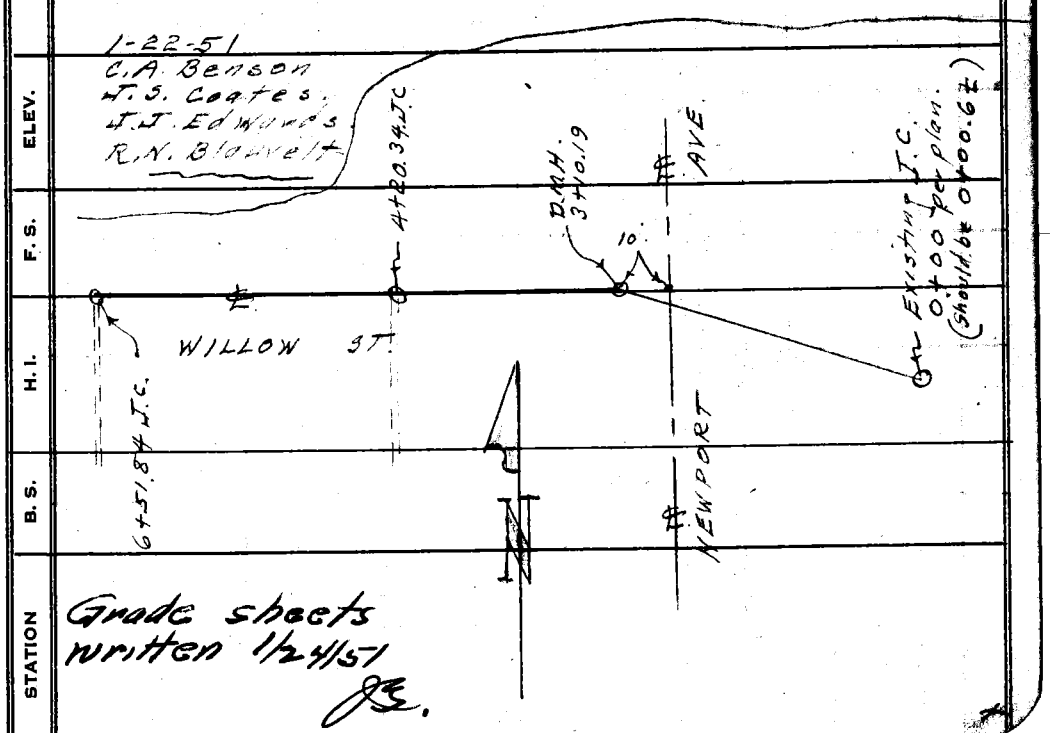
SEWER GRADES
CONSTRUCTION STAKES.
WILLOW STREET.
L.A.Co. LONG BEACH GEN. HOSPITAL

J.N. 5354-C.

SHEET NO. 1-C.

FROM: - { Existing J.C. 18+13.77 on P.C. No. 830.
=0+00 going W'ly.

TO: - 6+51.84 on ℄ Willow - 350± W. ℄ Newport



Grade sheets written 1/24/51
JS.

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

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

Do not extend notes this side of this line.

76L298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Willow St. (1-C)
B.M. # ~~22~~ 20	894	57 68		48.74				B.M. # ~~22~~ 20 El. 48.7 40 pg. 72 Willow St 340' + S. ℄ Newport Av. on C.S. Mon 50 So. ℄ of B.C.
0+00 Existing I.C.								
0+02			7 40	50 23		33.72	16.56	Set Stk & Tin 6' R (N)
+25			7 02	50 66		33 92	16.74	" " " " "
+40 - 6" V.C.P. chimney			7 05	50 63		34.05	16.58	" " " " "
+50			7 27	50 41		34.14	16.27	" " " " "
+75			7 17	50 51		34.36	16.15	" " " " "
1+00			6 70	~~50 98~~		~~34.58~~	~~16.40~~	" " " " "
+25			5 44	52 24	+0.88%	~~34.80~~	~~17.44~~	Knocked out with grader
+50			5 44	~~52 24~~		~~35.02~~	~~17.22~~	Re-set pg. 126. CAB
+75			5 09	~~52 59~~		~~35.24~~	~~17.35~~	" " " " "
1+80 - 6" V.C.P. chimney			4 81	~~52 87~~		~~35.29~~ ~~35.28~~	~~17.58~~ ~~17.69~~	" " " " "
2+00			5 85	5[illegible] 33		35.46	16.37	" " " " "
+25			5 30	52 38		35.68	16.[illegible]	" " " " "
+50			4 99	52 69		35.90	16.79	" " " " "
+75			4 74	52 94		36.12	16.82	" " " " "
3+00			4 40	53 28		36.34	16.94	Set Spk & Tin 6' R. (N)
+08.19			4 35	53 33		36.41	16.92	" " " " "
3+10.19 D.M.H.						36.51		" " " " "
+12 19			4 38	53 30		43.30	10.00	" " " " "

F.B. 1483 Pg. 92
Job No. 5354-C Division No. Notes Red. Plotted No. Profile
Survey of L.A. Co. L.B. Gen. Hospital S.S. Date Date X-Sec.
Survey by Benson Notes B & J.S.C. Notes Chkd. Checked No.
Indexed A. C. Johnson Date 1-22-51 Date Date

76L298 307 5-49

36

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft.	Willow St. (1-C)
		57 68				43.48	10.18	
3+25			4 02	53 66	+1.44%	~~43.49~~	~~10.17~~	Set spk & Tin 6'R(N)
						43.84	10.12	
+50			3 72	53 96		~~43.85~~	~~10.11~~	
						44.20	9.90	
+75			3 58	54 10		~~44.21~~	~~9.89~~	
						44.56	9.77	
4+00			3 35	54 33		~~44.57~~	~~9.76~~	
+133"			3 14	54 54		44.53	9.71	
4+20.34	J.C.		—	—				
+22.34			3 12	54 56		44.93	9.63	
					+1.60%	45.37	9.42	
+50			2 89	54 79		~~45.38~~	~~9.41~~	
						45.77	9.22	
+75			2 69	54 99		~~45.78~~	~~9.21~~	
						46.17	9.08	
5+00			2 43	55 25		~~46.18~~	~~9.07~~	
						46.57	9.02	
+25			2 09	55 59		~~46.58~~	~~9.01~~	
						46.97	8.81	
+50			1 90	55 78		~~46.98~~	~~8.80~~	
						47.37	8.75	
+75			1 56	56 12		~~47.38~~	~~8.74~~	
						47.77	8.64	
6+00			1 27	56 41		~~47.78~~	~~8.63~~	
						48.17	8.54	
+25			0 97	56 71		~~48.18~~	~~8.53~~	
+49.84			0 63	57 05		48.57	8.48	
6+51.84	J.C. End Line.							
B.M. #18.			5.01	52 67				B.M. #18 El. 52.648 P.J.72 Willow St. & Newport Ave. Sd. Cor on C.S. Mon. 67' So. & 40' E. 2 Int. (Now 15" So.)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5354-6 Division No. ____ F. 94863 93
X-Sec. No. ____ Date ____ Date ____ Survey of L.A. Co. L.B. Gen. Hospital
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____
Date ____ Date ____ Map No. ____ Inked Johnson Date ____ Date ____

F.B. 1483 PG. 94

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

Survey of_____ Date_____ Date_____ No._____

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

Indexed_____ Date_____ Date_____ Date_____ No._____

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

76L298 307 5-49

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Profile No.	Notes Red.	Plotted	Job No. 5354-C	Division No.	F.B. 1483 Pg. 95
	Date	Date	Survey of L.A. Co. L.B. Gen. Hospital SS		
X-Sec. No.	Notes Chkd.	Checked	Survey by Benson	Notes B	Date 1-22-51
	Date 1/24/51	Date	Map No.	Index R. Johnson	Date

1-D

SEWER GRADES

CONSTRUCTION STAKES

WILLOW STREET.

L.A. Co. LONG BEACH GEN. HOSPITAL

J.N. 5354-C.

SHEET NO. 1-D.

FROM: 1-0+00 = Existing J.C. sta. 24+90.00 on Plans of P.C. # 330.

TO: 2+09.27 = Existing J.C. 95.47 E. ℄ Newport & 532.16 ± N. ℄ Willow St.

1-22-51
C.A. Benson
J.S. Coates
J.J. Edwards
R.N. Blouvelt

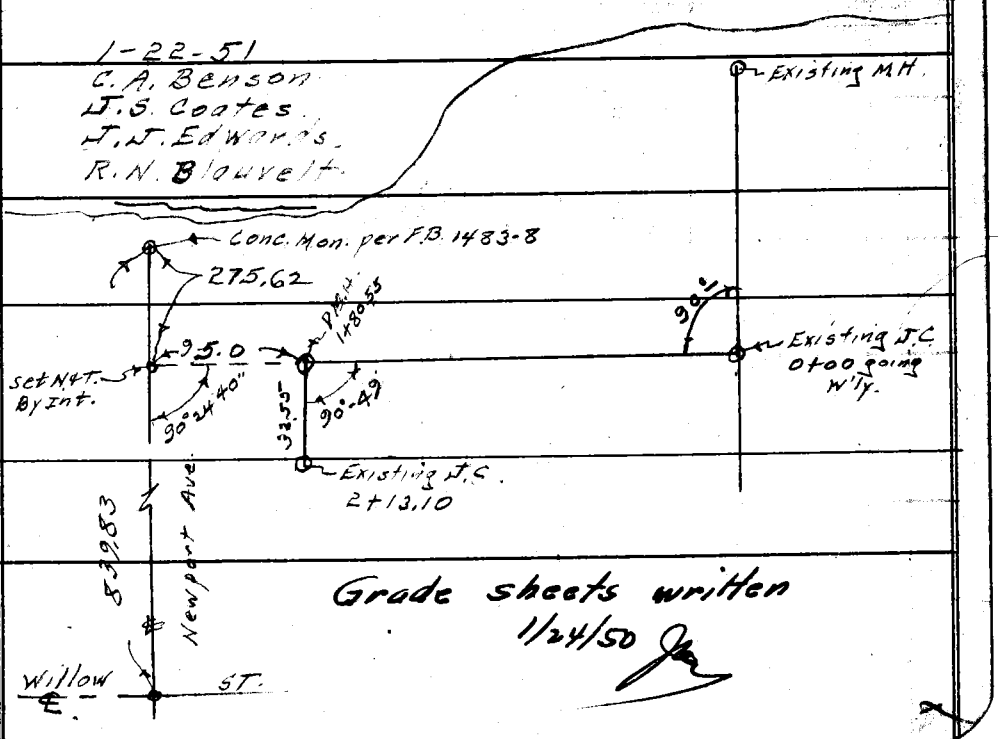
ELEV.

F.S.

H.I.

B.S.

STATION



Grade sheets written 1/24/50 [signature]

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

Do not extend notes this side of this line.

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

76L298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date ____ Notes Chkd. ____ Date ____
Division No. 3354-C
Job No. 3354-C L.A.Co. L.B. Gen. Hosp. 1/55
Survey of Benson
Survey by E. C. Johnson
Indexed 1-22-51
F.B. 1483 Pg. 76

Willow St. (1-D)

STATION	B. S.	H. I.	F. S.	ELEV.	%	Invert Grade	Cut Ft	
B.M.# 2-A	9.21	52.47		43.26				B.M.# 2-A El. 43.255 Pg. 62. Newport Ave, 751' N. & Willow St. on C.S. Mon. 40' E. & St.
= Sta. 24+90.00 on Plan P.C.#830.								
0+00. Existing J.C.								
+02			6.94	45.53		35.54	9.99	Set Stk & Tin 6' R (N)
+25			5.79	46.68		36.55	10.13	Set Spk & Tin 6' R (N)
+50			5.77	46.70	+4.40%	37.65	9.05	Set Stk & Tin 6' R (N)
+75			5.33	47.14		38.75	8.39	" " " "
1+00			4.97	47.50		39.85	7.65	" " " "
+25			4.78	47.69		40.95	6.74	" " " "
+50			4.54	47.93		42.05	5.88	" " " "
+78.55			4.46	48.01		43.31	4.70	" " " "
1+80.55 D.M.H. (6" Existing Inlet North.)			—	—		45.60	Hold	
1+82.55			4.52	47.95		43.51	4.44	" " " "
2+00			4.48	47.99		44.76	3.23	" " " "
2+~~07.27~~ 11.10			4.53	47.94		45.55	2.39	" " " "
2+~~13.27~~ 13.10 Existing J.C.					+7.16%	Hold		
T.P.	7.82	54.52	5.77	46.70				
B.M.#~~22~~ 20			5.77	48.75				B.M.#~~22~~ 20 Elev. 48.740 Pg. 72 Willow St. & 340'± E. of Newport Ave. on C.S. Mon. 50' So. of B.C.

Notes Ck'd by:	Survey of L.A. Co. L.B. Gen. Hosp.
Map No.	W.O. Tape No. Std. 68 °F
Office Work	Surveyed by Benson
Checked	Notes " Date 2-6-51
Date	Indexed C. Johnson 2-8-51

F. B. 1483 Pg. 97

J.N. 8579

L.A. Co. LONG BEACH GENERAL HOSPITAL

LOCATION OF PROPOSED

STREETS & ALLEYS.

S.E. PROP.

WILLOW ST. & NEWPORT AVE

FOR CROSS-SEC. To Establish Gr.

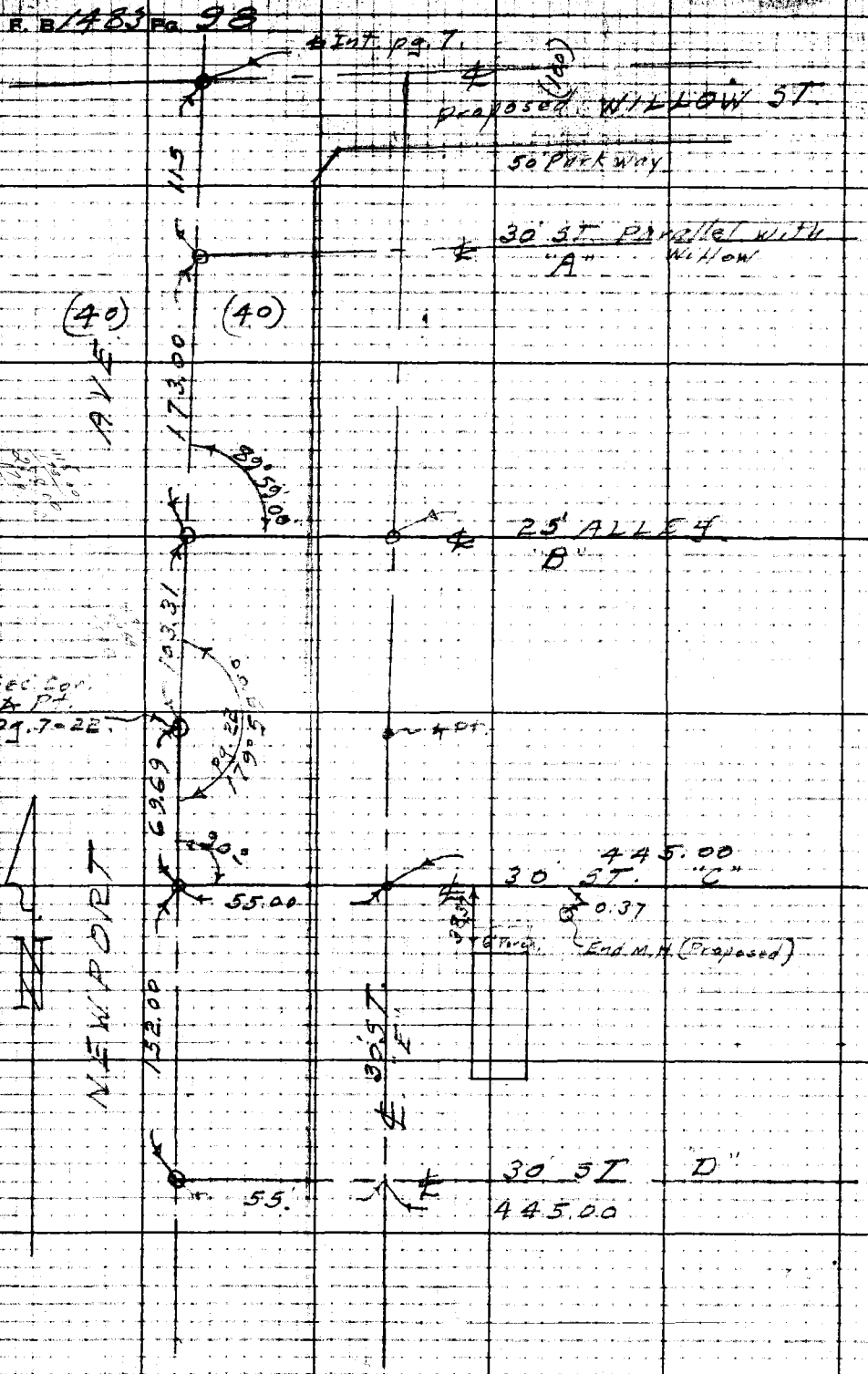
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 247 10M 1-49

F. B. 1483 Pg. 98



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

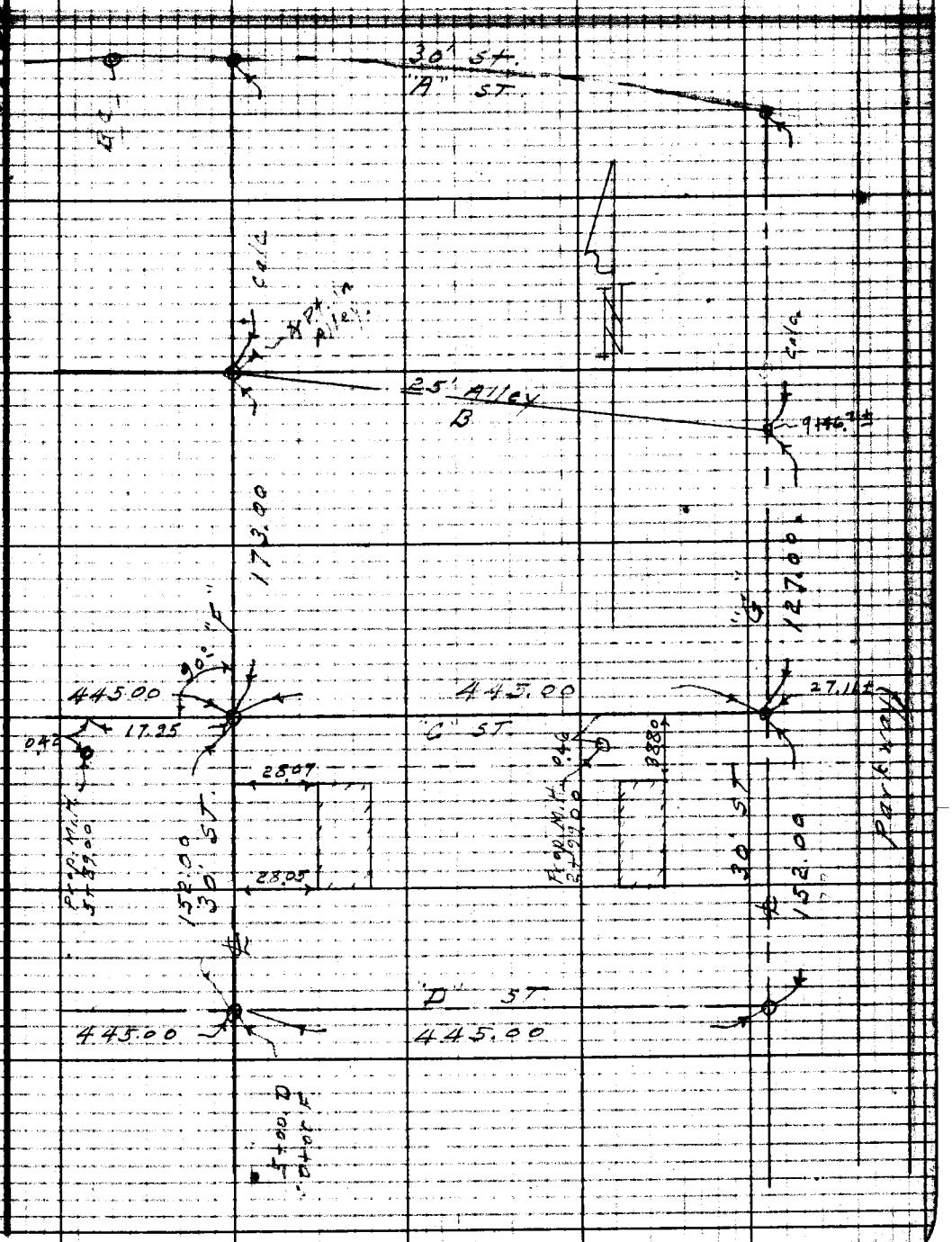
Do not extend notes this side of this line.

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

P-7-30

F. B. 1483 Pg. 99

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. Tape No. Std. 62 °F
Office Work	Surveyed by Benson
Checked	Notes " Date 4-6-51
Date	Indexed C. Johnson



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

Do not extend notes this side of this line.

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

76F3095 247 10M 1-49

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

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

Do not extend notes this side of this line.

F. B. 1453 Pg. 100

F.B. 1483 Pg. 101

Profile No.	Notes Red. RES	Plotted	Job No.	Division No.
	Date 2-8-51	Date	Survey of L.A.Co. L.B. Gen. Hospital	
X-Sec. No.	Notes Chkd.	Checked	Survey by Benson Notes CB	Date 2-6-51
	Date	Date	Map No.	Indexed C. Johnson Date

J.N. 8579

L.A.Co. LONG BEACH GEN. HOSPITAL

CROSS SECTIONS

OF

NEWPORT AVE & PROPOSED

STREETS IN. S.E. PROP.

2-6-51
C.A. Benson
W.S. Coates
W.N. Edwards
R.N. Blanvelt

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

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

Do not extend notes this side of this line.

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

76L256 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
	X-Sec. Newport Ave.					
	0+00 ℄ Int. Newport Ave & Willow St. - going South					
B.M. #20	11.82	60.56		48.74	B.M. #20 El. 48.740 pg 72. Willow St. & 340' ± E. ℄ Newport Ave. on C.S. Mon. 50' So. ℄ at B.C.	
0+00			7.28	53.28		℄
"			7.12	53.44		22 R.
"			6.96	53.60		25 R.
"			6.24	54.32		100 R.
"			7.63	52.93	18 L edge prmt	
"			7.9	52.7	25 L	
"			7.7	52.9	28 L	
"			8.5	52.1	70 L	
0+25			6.98	53.58		℄
"			7.07	53.49		17 R. edge prmt.
"			7.1	53.5		20 R.
"			7.5	53.1		22 R. gut
"			7.0	53.6		25 R.
"			6.4	54.2		40 R
"			7.11	53.45	15 L edge prmt.	
"			7.10	53.46	33 L E. edge "	

F.B. 1483 PG. 102

Profile No. X-Sec. No.

Notes Red. RES Plotted Date 2-8-51

Notes Chkd. H.N.B. Checked Date 2-8-1951

Notes Date 2-6-51

Job No. Division No.

Survey of L.A. Co. L.B. Gen. Hospital

Survey by Benson Notes

Indexed C. Johnson Date

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		60.56				
0+15 (So.)			8.2	52.4	70 L	
1+00.			6.18	54.38		#
"			6.61	53.95		18 R. edge pvmt.
"			6.4	54.2		19 R.
"			7.0	53.6		21 R.
"			5.9	54.7		29 R.
"			5.4	55.2		40 R.
"			6.51	54.05	18 L edge pvmt. (D.G. + oil).	
"			6.9	53.7	21 L gut.	
"			6.63	53.93	37 L edge pvmt	
"			6.44	54.12	55 L & Pvmt	
"			6.64	53.92	66 L E. edge "	
"			7.3	53.3	80 L	
2+00.			5.40	55.16		#
"			5.65	54.91		17 R edge pvmt.
"			6.0	54.6		21 R gut
"			5.2	55.4		32 R.
"			4.6	56.0		40 R.
"			5.85	54.71	19 L edge pvmt.	
"			6.2	54.4	35 L gut	
"			5.89	54.67	46 L edge pvmt.	

Profile No. ____ Notes Red R.E.S. Date 2-8-51 Plotted ____ Date ____ Job No. ____ Division No. ____
X-Sec. No. ____ Notes Chkd. H.N.B. Date 2-8-1951 Checked ____ Date ____ Survey of L.A. Co. Engineers Survey by Benson Notes ____ Date 2-6-51
Map No. ____ Title: C. Johnson Date ____

F.B. 1183 Pg. 1

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		60.56				
2+00			5.83	54 73	55 L ℄ pvmt	
"			5.87	54 69	65 L edge pvmt	
"			6.4	54 2	80 L	
3+00			4.77	55 79		℄
"			4.75	55 81		17 R edge pvmt
"			5.5	55 1		22 R gut
"			4.0	56 6		33 R
"			3.6	57 0		40 R
"			5.01	55 55	19 L edge pvmt	
"			4.90	55 66	40 L " "	
"			4.78	55 78	55 L ℄ "	
"			5.01	55 55	67 L edge "	
"			5.4	55 2	80 L	
4+00			3.81	56 75		℄
"			3.90	56 66		18 R edge pvmt
"			3.8	56 8		19 R
"			4.5	56 1		21 R gut
"			3.8	56 8		24 R
"			2.9	57 7		40 R
"			4.11	56 45	17 L edge pvmt	
"			3.8	56 8	19 L	

Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red. RES Date 2-8-51 Notes Chkd. H.N.B. Date 2-8-1951

Division No. Notes Date 2-6-51

Job No. Survey of L.A. Co. L.B. Gen. Hospital

Survey by Benson Notes

Indexed B. C. Johnson

F.B. 1483 PG. 104

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		60.56				
4+00			3.71	56 85	31L edge prmt.	
"			3.84	56 72	55L ℄ "	
"			3.80	56 76	67L edge "	
"			3.9	56 7	80L	
T.P.	6.85	63.52	3.89	56.67	T.P.	
5+00			5.82	57 70		℄
"			6.01	57 51		18R. edge prmt
"			6.9	56 6		22R gut
"			5.5	58 0		26R
"			4.9	58 6		40R
"			6.04	57 48	15L edge prmt.	
"			5.83	57 69	40L " "	
"			5.81	57 71	55L ℄ "	
"			6.09	57 43	68L edge "	
"			6.2	57 3	80L	
6+00			4.94	58 58		℄
"			5.27	58 25		18R. edge prmt
"			5.9	57 6		22R gut
"			5.3	58 2		26R.
"			4.6	58 9		40R.
"			5.10	58 42	17L edge prmt	

Profile No. ____ Notes Red. RES Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date 2-8-51 Date ____ Survey of L.A. Co. L.B. Gen. Hospital
Notes Chkd. H.N.B. Checked ____ Survey by Benson Notes GB Date 2-6-51
Date 2-8-51 Date ____ Map No. ____ Index G. Johnson Date ____

F.B/423 PG. 105

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		63.52				
6+00			5.3	58 2	19 L	
"			5.24	58 28	39 L edge pvmt	
"			5.30	58 22	55 L ℄ "	
"			5.62	57 90	68 L edge "	
"			6.3	57 2	80 L	
7+00			4.00	59 5		℄
"			4.24	59 28		18 R edge pvmt
"			4.6	59 9		21 R. gut
"			4.0	59 5		31 R.
"			3.8	59 7		40 R
"			4.34	59 18	18 L edge Pvmt.	
"			4.6	58 9	20 L	
"			4.47	59 05	40 L " "	
"			4.41	59 11	55 L ℄ "	
"			4.65	58 87	69 L edge "	
"			5.4	58 1	80 L	
8+00			3.73	59 79		℄
"			3.99	59 53		17 R edge pvmt.
"			4.1	59 4		21 R gut.
"			3.3	60 2		31 R
"			3.0	60 5		40 R

F.B. 1483 PG. 106
Job No. Division No. Notes Red. RES Plotted No. Profile
Survey of L.A. Co. L.B. Gen. Hospital Date 2-8-51 Date X-Sec.
Survey by Benson Notes Chkd. HN.B Checked
Indexed B. C. Johnson Date 2-6-51 Date No.

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		63.52				
8+00			4.04	59 48	17 L. edge pvmt	
"			3.3	60 2	20 L	
"			3.32	60 20	40 L " "	
"			3.21	60 31	55 L ℄ "	
"			3.37	60 15	70 L edge "	
"			3.7	59 8	80 L	
B.M. #15			6.13	57.39	BM. #15 El. 57.410 pg. 30 391' ± So. of ℄ Willow St & 40' W. of ℄ Newport. C.S. Mon. set at ℄ Pt. on E P.L. of Co Prop.	
		"D" ST.	pg. 98			
B.M. #15	4.12	61.53		57.41	BM. #15 El. 57.410 pg. 30.	
0+00 ℄ Int. Newport.			—			
0+55 ℄ Int.			3.18	58 35		℄
0+68 E. edge pvmt.			3.55	57 98		℄
1+00			5.4	56 1		℄
"			5.2	56 3		30 R
"			5.4	56 1	30 L	
2+00			7.7	53 8		℄
"			7.6	53 9		30 R.
"			7.9	53 6	15 L	

Profile No. ____ Notes Red RES Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date 2-8-51 Notes Chkd. HNB Date ____ Checked ____ Survey of Kilroy L.B. Gentlemen Pte
Date 2-8-1951 Date ____ Survey by Benson Notes BB Date 2-6-51
Map No. ____ Indexed Johnson Date ____

F. B. 4483 PG. 107

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		"D"
		61.53				
3+00			8.9	52.6	℄	
"			8.9	52.6		30R.
"			8.9	52.6	15L	
4+00			9.3	52.2	℄	
"			9.3	52.2		30R.
"			9.2	52.3	15L	
5+00 ℄ Int. St's			10.8	50.7	℄	
"			10.3	51.2		30R.
"			10.8	50.7	15L	
T.P	0.60	51.37	10.76	50.77	T.P. on 1x2 at 5+00.	
6+00			1.9	49.5	℄	
"			1.6	49.8		30R.
"			2.0	49.4	15L	
6+56			2.6	48.8	℄	
"			2.5	48.9		15R
"			3.5	48.3		25R
"			2.4	49.0		30R
"			2.3	49.1		40R
"			3.2	48.2	3L	
"			2.6	48.8	7L	
"			2.7	48.7	15L	

F.B. 1483 Pg. 108
Job No. Division No. Notes Red. RES Plotted
Survey of L.A. Co. L.B. Gen. Hospital Date 2-8-51 Date
Survey by B. Nelson Notes Chkd. H.NB Checked
Indexed E. C. Johnson Date 2-6-51 Date
Profile No. X-Sec. No.

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		"D"
		51.37				
6+61			3.4	480		℄
"			2.7	487		2R.
"			2.5	489		23R
"			3.3	481		27R.
"			2.5	489		31R
"			2.4	490		40R.
"			3.0	484	2L	
"			2.6	488	15L	
6+76			2.6	488		℄
"			3.3	481		6R
"			3.3	481		10R
"			2.7	487		11R
"			2.8	486		24R
"			3.3	481		29R
"			2.6	488		30R.
"			2.5	489		40R
"			2.4	490	15L	
7+00			2.3	491		℄
"			3.1	483		24R
"			3.6	478		28R
"			2.8	486		34R

Profile No. ____ Notes Red. RES Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date 2-8-51 Date ____ Survey of L.A. Co. L.B. Gen. Hosp.
Notes Chkd. H.N.B. Checked ____ Survey by Benson Notes B Date 2-7-51
Date 2-8-51 Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 4483 PG. 109

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	"D"	— "G"
		51.37				
7+00			2.7	487		40 R.
"			2.6	488	1 L	
"			2.4	490	15 L	
8+00			4.6	468		⊥
"			4.4	470		30 R
"			4.8	466	30 L	
9+00			5.9	455		⊥
"			5.8	456		30 R.
"			6.0	454	30 L	
9+45			5.9	455		⊥
"			5.8	456		30 R.
"			6.1	453	30 L.	
		"G." ST.				
		51.37				
9+45 from W. on "D" = 0+00 going N.			5.9	455		⊥
"			5.8	456		30 R.
"			6.0	454	30 L.	
1+00			7.4	44[illegible]		⊥
"			7.0	44[illegible]		30 R
"			6.8	44[illegible]	30 L.	

F.B. 1483 PG. 110
Job No. Division No. Notes Red. RES Plotted No. Profile
Survey of L.A.Co. L.B. Gen. Hosp. Date 2-8-51 Date X-Sec.
Survey by Benson Notes Chkd. ANB Checked No.
Indexed A. C. Johnson Date 2-7-51 Date 2-8-51 Date

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		"G" - "F"
		51.37				
2+00			7.8	43.6		℄
"			8.4	43.0		30 R.
"			7.6	43.8	30 L	
3+00			8.2	43.2		℄
"			8.9	42.5		30 R.
"			8.0	43.4	30 L	
4+00			9.4	42.0		℄
"			10.0	41.4		30 R.
"			9.1	42.3	30 L	
5+00			9.7	41.7		℄
"			10.0	41.4		30 R.
"			9.5	41.9	30 L	
B.M.# 21			9.48	41.89	B.M.# 21. El. 41.87 pg. 72 on C.S. Mon. at N.E. Cor. of S.E. Prop.	
		"F" ST.				
T.P.	4.92	55.69		50.77	T.P. on 5+00 "D" pg. 108.	
5+00 D = 0+00 F going No.			4.9	50.8		℄
"			5.2	50.5		30 R.
"			4.7	51.0	30 L.	
1+00			4.8	50.9		℄

Profile No. ____ Notes Red. RES Plotted ____ Job No. ____ Division No. ____
Date 2-8-51 Date ____ Survey of ____
X-Sec. No. ____ Notes Chkd. HNB Checked ____ Survey by Benson Notes BB Date ____
Date 2-8-1951 Date ____ Map No. ____ Indexed S. Johnson Date ____

F.B. 1483 PG. 111

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		"F." st.
		55.69				
1+00			4.8	509		27 R.
"			4.5	512	30 L	
1+30			4.5	512		℄
1+37			5.4	503		℄
1+48			5.5	502		℄
1+59			5.5	502		℄
1+66			4.8	509		℄
2+00			5.0	507		℄
"			5.0	507		15 R.
"			4.6	51[illegible]	30 L	
3+00			6.3	45[illegible]		℄
"			6.6	45[illegible]		16 R.
"			6.0	45[illegible]	30 L	
4+00			7.7	48[illegible]		℄
"			7.8	47[illegible]		15 R.
"			7.3	484	30 L	
5+00			9.0	467		℄
"			9.0	467		16 R.
"			9.2	465	5 L	
6+00			10.1	45[illegible]		℄ (only)
T.P.	505	53.10	7.64	48.05	T.P.	

Profile No. X-Sec. No.

Job No. Division No. Notes Red. RES Plotted
Survey of L.A. Co. L.B. Gen. Hosp. Date 2-8-51 Date
Survey by Benson Notes B Notes Chkd. H.N.B. Checked
Indexed A. C. Johnson Date 2-7-51 Date 2-8-1951 Date

B 1483 PG. 112

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	"C" ST
		53.10			
B.M.# 20.			4.36	48.74	B.M.# El. 48.74 on C.S. Mon. 50' So. ℄ Prop. Willow at B.C.
		"C" - ST.			
B.M.# 15	1.39	58.80		57.41	B.M.# 15 El. 57.410 pg. 30. 391± So. of ℄ Willow St. & 40' W. of ℄ Newport on C.S. Mon. fl. at ⊥ Pt. on E.P.L. of Co. Prop.
0+00 ℄ Newport.					
0+55			1.37	57.43	℄
0+68			1.64	57.16	℄
0+81			1.8	57.0	℄
"			1.6	57.2	30 R.
"			2.0	56.8	30 L.
0+87			2.8	56.0	℄
"			2.9	55.9	5 R
"			1.7	57.1	27 R
"			1.6	57.2	30 R.
"			2.8	56.0	3 L
"			1.9	56.9	7 L
"			2.1	56.7	30 L
1+00			3.1	55.7	℄
"			3.2	55.6	16 R

Profile No. ____ Notes Red. RES Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date 2-8-51 Date ____ Survey of ____
Notes Chkd. HNB Checked ____ Survey by ____ Notes ____ Date 2-7-51
Date 2-8-51 Date ____ Map No. ____ Indexed C. Johnson Date ____

F.B. 1483 PG 1/13

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	"C" ST.	
		58.80				
1+00			1.7	571		20 R.
"			1.4	574		24 R
"			0.5	583		27 R
"			1.9	569		32 R.
"			3.2	556	3 L	
"			1.9	569	7 L	
"			2.5	563	30 L	
1+11			0.56	58[illegible]4	38 ± R elev. floor.	
2+00			5.4	58[illegible]4		℄
"			5.2	58[illegible]6		30 R.
"			5.5	58[illegible]3	4 L	
"			5.1	58[illegible]7	7 L	
"			5.3	[illegible]	30 L	
3+00			6.1	52[illegible]7		℄
"			6.0	52[illegible]		17 R
"			5.3	52[illegible]		25 R
"			5.1	52[illegible]		30 R.
"			6.1	52[illegible]	10 L	
"			6.0	52[illegible]	30 L	
4+00			7.5	51[illegible]		℄
"			7.3	515		15 R

F.B. 1483 PG. 114

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

Survey of L.A. Co. L.B. Gen. Hosp. Date 2-8-51 Date _____ X-Sec.

Survey by Benson Notes [illegible] Notes Chkd. HND Checked _____ No. _____

Indexed R. C. Johnson Date 2-7-51 Date 2-8-1951 Date _____

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		"C" ST.
		58.80				
4+00			6.2	526		26 R.
"			6.2	526		30 R.
"			7.5	513	8 L	
"			7.1	517	12 L	
"			7.1	517	30 L	
4+19			4.59	542	38' R. elev. of floor. (Plus to Bldg)	
5+00			8.6	502		℄
"			8.4	504		16 R
"			7.5	513		23 R
"			7.4	514		30 R.
"			8.5	503	7 L	
"			7.9	509	14 L	
"			7.9	509	30 L	
T.P.	0.57	50.85	8.52	50.28	1X2 + N. 5+00	
6+00			1.7	492		℄
"			1.6	493		12 R
"			0.6	503		20 R
"			0.3	506		30 R.
"			1.8	491	9 L	
"			1.4	495	13 L	
"			1.5	494	30 L	

Profile No. ____ Notes Red. RES Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date 2-9-51 Date ____ Survey of ____
Notes Chkd. HNB Checked ____ Survey by ____ Notes ____ Date 2-7-51
Date 2-8-1951 Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1483 PG. 115

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	"C" ST.	
		50.85				
7+00			3.8	471	℄	
"			3.5	474		14 R
"			2.3	486		22 R
"			2.3	486		30 R
"			3.7	472	9 L	
"			3.2	477	14 L	
"			3.3	476	30 L	
7+82			1.86	4899	38' ± R. floor Elev.	
8+00			5.2	457	℄	
"			5.0	459		14 R
"			4.4	465		30 R
"			5.0	459	11 L	
"			4.6	463	18 L	
"			4.8	461	30 L	
9+00			6.4	445	℄	
"			6.1	448		30 R
"			6.5	444	30 L	
9+45 =	1+52 G		7.1	438	℄	
"			7.2	437		30 R
"			7.7	43[illegible]	30 L	
BM. # 21			8.95	4190	{ BM. # 41.87 on C.S. Mon N.E. Cor. Park - (S.E. Prop.)	

F.B. 1483 PG. 116
Job No. ____ Division No. ____ Notes Red. RES Plotted ____ No. ____ Profile
Survey of L.A. Co. LB Gen. Hosp. Date 2-8-51 Date ____ X-Sec.
Survey by Benson Notes ____ Notes Chkd. H.N.B. Checked ____ No. ____
Indexed R. C. Johnson Date 2-7-51 Date 2-8-1951 Date ____

76L.298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		"B" Alley
			"B" Alley			
B.M. #15	2.59	60.00		57.41	B.M. #15 El. 57.41 pg. 30 391' ± SE. of ℄ Willow St. 640' W ℄ Newport on C.S. Mon.	
0+00 ℄ Newport Ave.						
0+55			4.44	55.56		℄
0+68			4.74	55.26		℄
1+00			5.9	54.1		℄
"			5.5	54.5		12 R
"			4.9	55.1		30 R
"			5.8	54.2	3 L	
"			5.6	54.4	4 L	
"			5.8	54.2	30 L	
2+00			7.7	52.3		℄
"			7.5	52.5		10 R
"			7.1	52.9		13 R
"			6.8	53.2		30 R
"			7.7	52.3	3 L	
"			7.4	52.6	6 L	
"			7.7	52.3	30 L	

Profile No. ____ Notes Red. RES Date 2-9-51 Plotted ____ Date ____ Job No. ____ Division No. ____ Survey of L.A. Co. L.B. Gen. Hosp. Date 2-7-51

X-Sec. No. ____ Notes Chkd. HNB Date 2-8-'51 Checked ____ Date ____ Survey by ____ Map No. ____ Notes ____ Indexed ____ Date ____

F.B. 1483 PG. 117

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	"B" Alley	
		60.00				
3+00			9.0	510		℄
"			8.8	512		11 R
"			8.3	517		16 R
"			8.3	517		30 R
"			9.2	503	30 L	
4+00			9.8	[illegible]		℄
"			9.5	505		30 R
"			10.1	499	30 L	
5+00 ⊥ Pt			10.7	493		℄
"			10.6	494		30 R
"			11.0	490	30 L	
T.P.	0.23	50.34	9.89	50.11	T.P.	
6+00			2.5	478		℄
"			2.1	482		30 R
"			2.8	475	30 L	
7+00			4.0	463		℄
"			3.7	466		30 R
"			4.3	460	30 L	
8+00			5.2	451		℄
"			4.9	454		30 R
"			5.5	448	30 L	

F.B. 1483 PG. 118
Job No. Division No. Notes Red. Plotted No. Profile
Survey of L.A. Co. L.B. Gen. Hosp. Date Date X-Sec.
Survey by Benson Notes Chkd. HNB Checked
Indexed E. C. Johnson Date 2-7-51 Date 2-8-51 Date No.

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	"B" Alley	
		50.34				
9+00			6.5	438.		℄.
"			6.0	443.		30 R.
"			7.1	432.	30 L.	
9+46.7 ± =			7.1	432.		℄.
"			7.0	433.		30 R.
"			7.4	429.	30 L.	
BM# 21.			8.47	41.87.	B.M. # 21. El. 41.87 on C.S. Mon. at N.E. Cor prop. (S.E. Prop)	

Profile No. ____ Notes Red. RES Plotted ____ Job No. ____ Division No. ____
Date 2-8-51 Date ____ Survey of ____
X-Sec. No. ____ Notes Chkd. HNB Checked ____ Survey by ____ Notes ____ Date 2-7-51
Date 2-8-51 Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1483 PG. 119

Page 120

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

Survey of L.A. Co. L.B. Gen. Hospital Date 2-8-51 Date _____ No. _____

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

Indexed _____ Date 2-7-51 Date _____ Date _____ No. _____

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

76L298 307 5-49

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Profile No.	Notes Red.	Plotted	Job No. 0261	Division No.	F.B. 1483	PG.
	Date	Date	Survey of L.A. Co. L.B. Gen. Hospital			
X-Sec. No.	Notes Chkd.	Checked	Survey by Benson	Notes CB	Date 2-8-51	
	Date	Date	Map No.	Indexed J. C. Johnson	Date 2-14-51	

S.E. PROP.

J.N. 0261

CONSTRUCTION STAKES

FOR

PROPOSED STREETS & ALLEY

"B" - "C" - "D" - "F"

L.A. Co. LONG BEACH GEN. HOSP.

2-8-51
C.A. Benson
H.S. Coates
J.H. Edwards
R.N. Blauvelt.

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

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

Do not extend notes this side of this line.

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

76L298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				ST. "D" - 30' Wide
B.M. #15	3.29	60.70		57.41		B.M. #15 El. 57.41 0 Pg. 30. - 391' ± So. ℄ Willow St. + 40' W. of ℄ Newport. C.S. Mon. fl. at ℄ Pt. on E. P.L. of Co. prop.		
		"D" - ST.						
0+68				—		57.98	—	
1+00			4.23	56.47	-2.70%	57.12	F0.65	Set Stk & Tin 20' R ℄ (South)
+50			5.81	54.89		55.77	F0.88	" "
2+00	100' VC	54.4	6.99	53.71		54.63	F0.92	" "
+50			7.64	53.06	-1.00%	53.92	F0.86	" "
3+00			8.03	52.67		53.42	F0.75	" "
+50			8.24	52.46		52.92	F0.46	" "
4+00			8.57	52.13		52.42	F0.29	" "
+50			8.88	51.82		51.76	C0.06	" "
5+00			9.59	51.11		51.10	C0.01	" "
T.P.	1.24	51.69	10.25	50.45	T	P. on 5+50		
5+50			1.24	50.45		50.44	C0.01	" "
6+00			1.38	50.31	-1.32%	49.78	C0.53	" "
+50			2.72	48.97		49.12	F0.15	" "
7+00			3.12	48.57		48.46	C0.11	" "
+50			4.18	47.51		47.80	F0.29	" "
8+00			4.74	46.95		47.14	F0.19	" "
+50			5.75	45.94		46.48	F0.54	" "
9+00			6.24	45.45		45.82	F0.37	" "
9+45	℄ Int. with "G" St.		6.02	45.67		45.23	C0.44	" "

Profile No. _____ X-Sec. No. _____
Plotted _____ Date _____
Notes Red. _____ Date _____
Notes Chkd. H.H.F. Do Date 2-15-51
Division No. 0261 Job No. 0261
Survey of L.A. Co. L.B. Gen. Hospital
Survey by Benson Notes B Date 2-8-51
Indexed B. C. Johnson

76L296 307 5-49

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

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

Do not extend notes this side of this line.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0261 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Date ____ Survey of Antelope & Gen. Highway
Notes Chkd. M.H.F.D. Checked ____ Survey by Benson Notes 63 Date 2-5-51
Date 2-15-51 Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 1483 Pg. 1-3

STATION	B. S.	H. I.	F. S.	ELEV.	%	Grade	Cut or Fill		"C" ST. - 30' wide
		"C" ST. 51.69							
9+45			7.90	43.79		44.20	F-0.41	Set	Stk. + T. 20' Rt. (Sta. 5+55)
9+00			6.41	45.28		44.94	C-0.34		" "
8+50			6.03	45.66		45.76	F-0.10		" "
8+00			5.57	46.12		46.58	F-0.46		" "
7+50			4.67	47.02		47.40	F 0.38		" "
T.P.	10.73	57.75	4.67	47.02	1.64%	T.P.	on 7+50		"
7+00			9.42	48.33		48.22	C 0.11		" "
6+50			8.62	49.13		49.04	C 0.09		" "
6+00			7.54	50.21		49.86	C 0.35		" "
5+50			7.23	50.52		50.68	F 0.16		" "
5+00			6.72	51.03		51.50	F 0.47		" "
4+50			6.34	51.41		51.95	F 0.54		" "
4+00			5.65	52.10	0.90%	52.40	F 0.30		" "
3+50			5.03	52.72		52.85	F 0.13		" "
3+00			4.60	53.15		53.30	F 0.15		" "
2+50			4.27	53.48		53.75	F 0.27		" "
2+00	54.20 VPI		4.22	53.53		54.30	F 0.77		" "
1+50			3.30	54.45	2.24%	55.32	F 0.87		" "
1+00			0.67	57.08		56.44	C 0.64		" "

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		Grade	Cut or Fill	"B" Alley 25' wide
		57.75						
T.P.	4.97	55.21	7.51	50.24		T.P. on	4+50-B	
		"B" ALLEY						
1+00			0.42	54.79		54.74	C 0.05	Set Stk. + T. 17.50 Rt. ℄ (south)
+50			1.38	53.83		53.93	F 0.10	"
2+00			2.19	53.02	-1.62%	53.12	F 0.10	
+50			2.82	52.39		52.31	C 0.08	
3+00			3.55	51.66		51.50	C 0.16	
+50			4.25	50.96		50.95	C 0.01	
4+00			4.97	50.24	-1.10%	50.40	F 0.16	
+50			5.12	50.09		49.85	C 0.24	
5+00	Rt. ∡ to Forward Tan.		5.89	49.32		49.30	C 0.02	
+50			6.67	48.54		48.64	F 0.10	
6+00			7.10	48.11	-1.32%	47.98	C 0.13	
+50			7.87	47.34		47.32	C 0.02	
7+00			8.61	46.60		46.66	F 0.06	
+50			9.30	45.91		46.00	F 0.09	
8+00			9.88	45.33		45.34	F 0.01	
+50			10.59	44.62		44.68	F 0.06	
9+00			11.08	44.13		44.02	C 0.11	
9+46.7±			11.73	43.48		43.40	C 0.08	
T.P.	3.85	53.62	5.44	49.77		T.P.	El. 48.740	Pg. 72
B.M. # 20			4.91	48.71		B.M. # 20	On C.S. Mon. 40 So. ℄ Willow at B.C.	

Profile No. X-Sec. No.
Plotted Date
Checked Date
Notes Red. Date
Notes Chkd. H.H.E.D. Date 2-15-51
Division No. 0261
Job No. 0261
Survey of L.A. Co. & B. Gen. Hosp.
Survey by Benson Notes B
Indexed R. C. Johnson Date 2-8-51
Pg. 124

L.A. Co. Long Beach Gen. Hosp.
J.N. 8579

DATUM - MEAN SEA LEVEL

Elevations shown hereon are based on the 1946 U.S.C. & G.S. Adjustment of U.S.C. & G.S. BM "H-780-1946" (U.S. 395

6/30/53

Profile No.	Notes Red.	Plotted	Job No. 5354-C	Division No.	F.B/483 Pg.
	Date	Date	Survey of L.A.Co. L.B. Gen. Hospital S.S.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Benson	Notes CAB	Date 2-13-51
	Date	Date	Map No.	Indexed E.C. Johnson	Date 2-14-51

SEWER GRADES

CONSTRUCTION STAKES.

WILLOW ST.

L.A. Co. LONG BEACH GEN. HOSPITAL

J.N 5354-C.

SHEET NO. 1-C.

RE-Placeing stakes knocked out by Grader.

1+00 to 2+00 incl.

2-13-51
C.A. Benson.
H.S. Coates.
H.J. Edwards.
R.N. Blauvelt.

(I made R-Gr. sheets & gave to Contractor. C.A.B.)

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

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

Do not extend notes this side of this line.

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

76L298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		Inv Gr	Cut Ft	Willow St. (1-C)
B.M. #20.	9.15	57.89		48.74				B.M. #20 El. 48.740 pg 72. Willow St. & 340'± E. & Newport Av. on C.S. Mon. 50' So. & at B
1+00.			6.85	51.04		34.58	c16.46	Set Stk. & T. 6' Rt. (N) & S.S.
+25			6.63	51.26		34.80	c16.46	" "
+50			6.19	51.70		35.02	c16.68	" "
+75			5.89	52.00	+ 0.88%	35.24	c16.76	" "
1+80 chimney			5.76	52.13		35.29	c16.84	" "
2+00			6.06	51.33		35.46	c16.37	" "
B.M. #15.			0.46	57.43				B.M. #15 El. 57.410 pg. 30. 391'± So. & Willow St. & 40' W. & Newport. on C.S. Mon. Fl. at. & Pt. on E.P.L. of Co. Prop.

Profile No. X-Sec. No.
Plotted Date
Checked Date
Notes Red. Date
Notes Chkd. Date
Division No. 5354-C
Job No. 126
Survey of L.A. Co. L.B. Gen. Hosp.
Survey by Benson Notes
Indexed C. Johnson Date 2-13-51

Profile No. | Notes Red. | Plotted | Job No. 8624 | Division No. V
Date | Date | Survey of L.B. General Hosp. (Boiler Site)
X-Sec. No. | Notes Chkd. | Checked | Survey by Brown | Notes Bowles | Date 6-23-53
Date | Date | Map No. | Indexed A. G. Johnson | Date 6-24-53

~ L.A. CO. ~

LONG-BEACH-GENERAL-HOSP.

New - Boiler - Room - Site.

- BENCH LEVELS. -

- J-N-8624 -

STATION	B.S.	H.I.	F.S.	ELEV.
				6-23-53

Party - { L. Brown. J. Bowles. P. Yakamof.

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

Do not extend notes this side of this line.

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

76L298 307 5-49

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. #8				54.837	C.S. Mon. { Willow st. & Newport Ave. S.W. cor. 67' S. & 40' W. of ℄ inter. (F.B. 1483-28)
	5.338	60.175			
B.M. #9			5.066	55.109	C.S. Mon. { Willow st. & Newport Ave. S.W. Cor. 50' S. & 57' W. of ℄ inter. El. = 55.135 (F.B. 1483-28)
	4.636	59.745			
T.P.			3.960	55.785	
	6.515	62.300			
T.P.			3.532	58.768	
	6.524	65.292			
B.M. #10			2.678	62.614	C.S. Mon. { 600' W. ℄ Newport Ave & 50' S. ℄ Willow st. at N.W. Cor. Co-prop., El. = 62.703 (F.B. 1483-28
	3.232	65.846			
T.P.			2.744	63.102	
	4.240	67.342			
T.P.			4.333	63.009	
	5.418	68.427			
B.M. #10-A			4.520	63.907	P.K. in storage tank. { S.W. Cor. of W. tank. 30± N.W. of old steam plant.
	5.100	69.007			
T.P.			3.698	65.309	
	5.697	71.006			
T.P.			4.170	66.836	
	5.806	72.642			
T.P.			3.243	69.399	

Profile No. _____ X-Sec. No. _____
Plotted _____ Date _____
Notes Red. _____ Date _____
Notes Chkd T. Cannis Checked _____ Date 6/24/59
Job No. 8624 Division No. Y
Survey of L.A. General Hosp. (Boiler site)
Survey by L. Brown. Notes I.J. Bowles
Indexed R. C. Johnson Date 6-23-53

76L298 307 5-49

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.			3.243	69.399		
	6.218	75.617				
B.M.#11			1.046	74.571	C.S.Mon.	600'± W. & 829'± S. of ℄ int. Willow St. & Newport. El. 74.618 (F.B. 1483-29)
	2.731	77.302				
T.P.			4.812	72.490		
	2.340	74.830				
T.P.			5.449	69.381		
	4.649	74.030				
B.M.#13			6.275	67.755	C.S.Mon.	255'± W. & 1010'± S. of ℄ int. Willow St. & Newport. & pt. S'ly Co. prop. l. (F.B. 1483-29) (El. = 67.771)
	2.269	70.024				
T.P.			6.678	63.346		
	2.702	66.048				
T.P.			6.530	59.518		
	4.655	64.173				
T.P.			6.289	57.884		
	4.789	62.673				
T.P.			6.661	56.012		
	4.702	60.714				
B.M.#8			5.875	54.839	C.S.Mon.	Willow St. & Newport Ave. S.W. Cor. 67' S. & 40' W. of ℄ inter. (F.B. 1483-28) (El. 54.837)

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8624 Division No. Y
X-Sec. No. ____ Date ____ Date ____ Survey of L.B. Greenwell Hosp. (Bevin Bros.)
Notes Chkd. ____ Checked T. Connis Survey by L. Brown Notes Berryles Date 6-23-53
Date ____ Date 6/24/53 Map No. ____ Indexed K. Johnson Date ____

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

Survey of_____ Date_____ Date_____ No._____

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

Indexed_____ Date_____ Date_____ Date_____ No._____

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

76L298 307 5-49

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

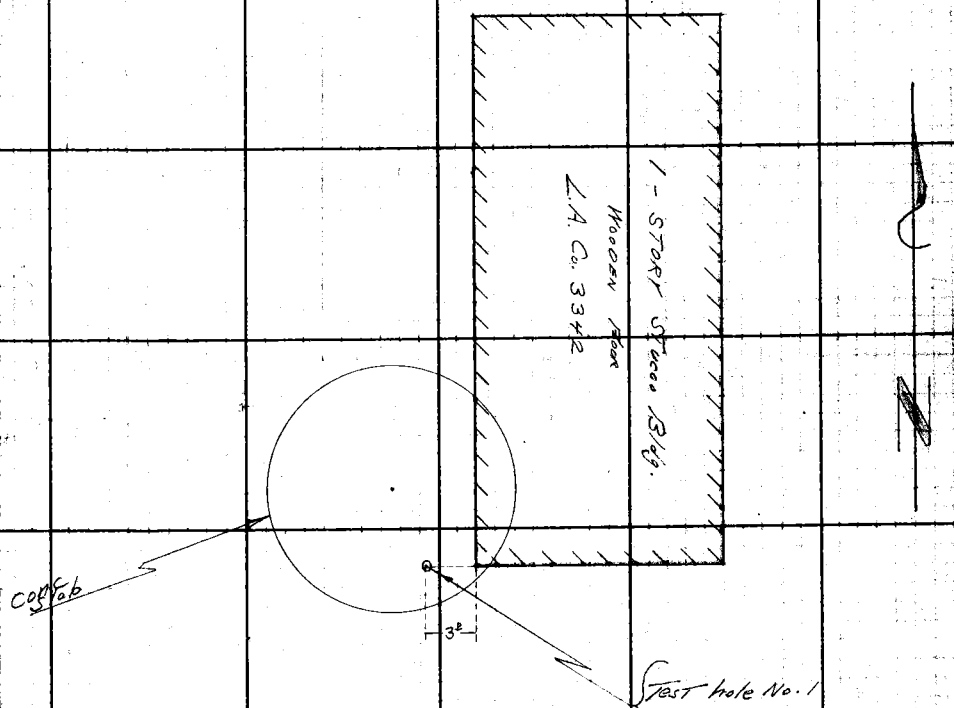
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

F.B. 1483 Pg. 181

Notes Ck'd by:	Survey of Long Beach Hospital
Map No.	W.O. 8522 Tape No. St'd. °F
Office Work	Surveyed by Brown
Checked	Notes Brown Date 7-16-53
Date	Indexed K. O. Johnson 7-7-53

LONG BEACH HOSPITAL

J.N. 8522 NEW BOILER ROOM SITE



TEST hole No. 1

El. Top of Conc. Slab 57 5/8

El. ground surface 64 ±

B.S.	H.I.	F.S.	Elev.	
4.94	68.85		63.91	B.M. 10-A El. 63.901 F.B. 1483-12.8
		11.27	57.58	Bot. Test Hole No. 1

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

Do not extend notes this side of this line.

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

76FS096 247 2-51

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

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

Do not extend notes this side of this line.

24

Notes Ck'd by RMW 6-55	Survey of Long Beach Gen. Hosp.
Map No.	W. O. 8050.03 Tape No. St'd. °F
Office Work	Surveyed by Wallace
Checked	Notes ECW Date 4-26-54
Date	Indexed A. C. Johnson 4-27-54

F.B. 1483 Pg.

J. N. 8050.03

LONG BEACH GEN. HOSPITAL

BOILER PLANT

PLOT PLAN

Wallace
Mankey
York
Bradoch

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

Do not extend notes this side of this line.

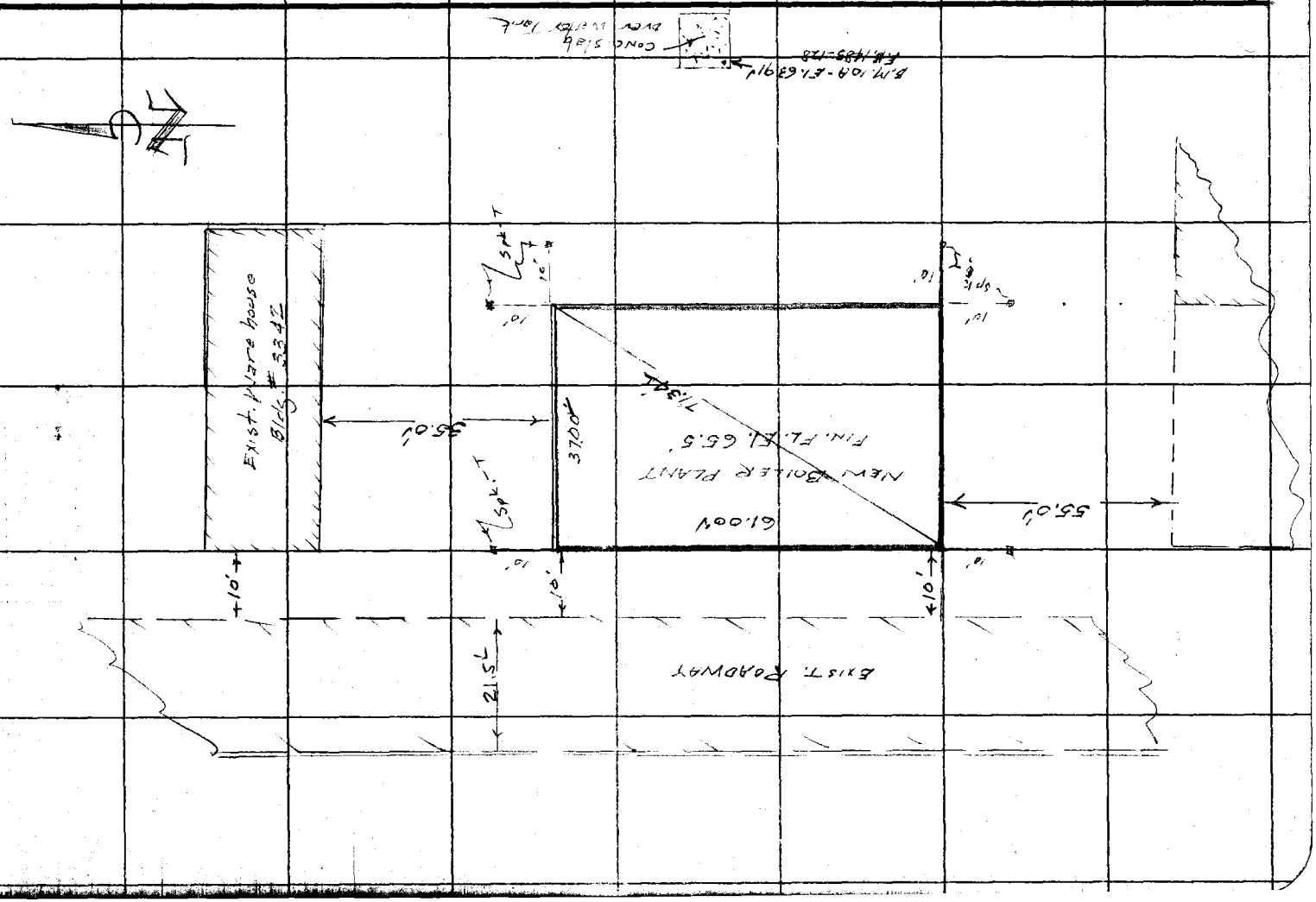
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

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

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

Do not extend notes this side of this line.



F.B. 1489 PG. 134

Notes Ck'd by RMW 465	Survey of Long Beach Gen. Hosp.
Map No.	W. O. 8050.03 Tape No. St'd. °F
Office Work	Surveyed by Curtis
Checked	Notes Curtis Date June 24-55
Date	Indexed A. C. Johnson 6-24-55

F. B. 1483 Pg. 135

Curtis
Mankey
Mody
Adams
Martinez

Long Beach
General Hospital.
J.N. 8050.03
Location of
Grade points for
new macadam paving
around Boiler Plant.

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

Do not extend notes this side of this line.

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

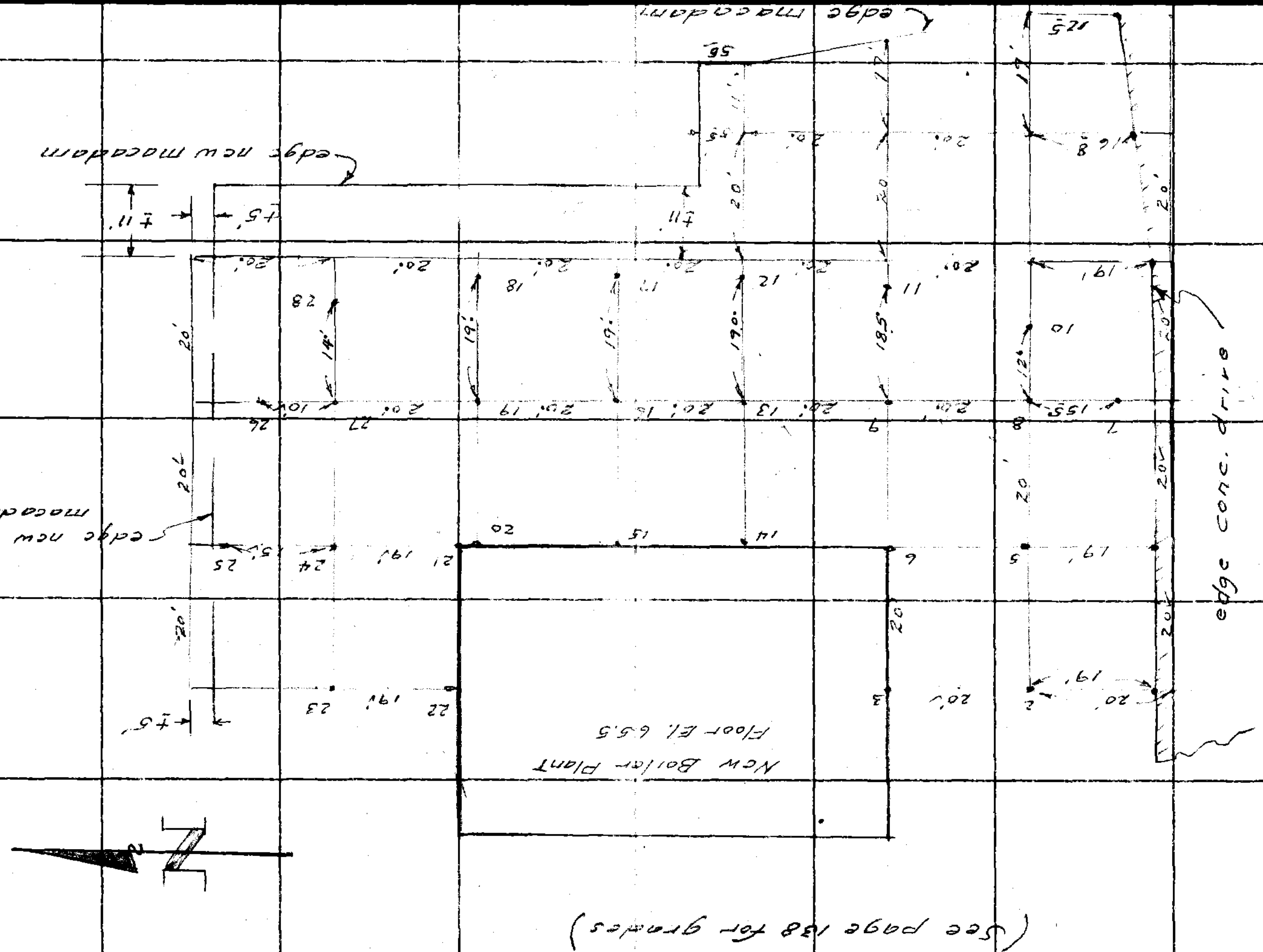
76F3095 S&E #247. 8-54

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

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

Do not extend notes this side of this line.

F. B. 1483 Pg. 136



Profile No.	Notes Red.	Plotted	Job No. 8050.03	Division No.	F. B. 1483 Pg. 137
	Date	Date	Survey of Long Beach General Hospital		
X-Sec. No.	Notes Chkd. RMW	Checked	Survey by Curtis	Notes Curtis	Date June 23, 1955
	Date 6-55	Date	Map No.	Indexed A. G. Johnson	Date

STATION	B. S.	H. I.	F. S.	ELEV.	
					JN 8050.03 LONG BEACH GEN. HOSPITAL Paving Grades Around Boiler Plant Curtis Mankey Moody Adams Martinez

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

Do not extend notes this side of this line.

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

761-298 S & E #307 9-54

76L298 S & E #307 9-54

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
BM 10-A				63.91	BM10A EL. 63.91 CB 1493-128 PK in storage tank { SW. Cor. of W. tank, 30'± NW. of old steam plant			
Shot Number		fin. El. Grade	top El. Grade		Shot Number		fin. El. Grade	top El. Grade
#1		64.63'	64.46'		#2		64.85'	64.68' ✓
#3		65.36'	65.19' ✓		#4		64.23'	64.06'
#5		64.44'	64.27' ✓		#6		65.36'	65.19' ✓
#7		63.96'	63.79'		#8		64.03'	63.86' ✓
#9		64.20' ~~64.03~~	64.03' ~~63.86~~	✓	#10		63.80'	63.63' ✓
#11		63.25'	63.08' ✓		#12		63.31' 63.21	63.14' ✓ 63.04
#13		64.03'	63.86'		#14		65.05' 65.36	64.88' ~~65.19~~ ✓
#15		65.36'	65.19' ✓		#16		64.30' 64.03	64.13' ✓ ~~63.86~~
#17		63.50' 63.21	63.33' 63.04	✓	#18		63.40' ✓ ~~63.27~~	63.23' ✓ ~~63.04~~
#19		64.20' ~~64.03~~	64.03' ~~63.86~~	✓	#20		65.36'	65.19' ✓
#21		65.36'	65.19'	✓	#22		65.33' ~~65.36~~	65.16' ✓ ~~65.19~~
#23		64.44'	64.27'	✓	#24		64.01'	63.84' ✓
#25		63.57'	63.40'	✓	#26		63.39' ~~63.34~~	63.22' ✓ ~~63.17~~
#27		63.44 ~~63.67~~	63.27' ~~63.50~~		#28		63.30'	63.13' ✓

NOTE:
Some grade changed to meet existing Conc. structures drives, M.H.'s & etc. (See pg. 136 for location)

F. B. 1483 Pg. 138 Profile
Survey of Long Beach Gen. Hospital Plotted
Survey by Curtis Date
Indexed Date Checked Date
Job No. 805003 Division No. 10 Notes Red. No.
Notes E.T.M.S. Notes Chkd. Date X-Sec. No.

Profile No.	Notes Red.	Plotted	Job No. 0022.03	Division No. 10	F. B. 1483 Pg. 137
	Date	Date	Survey of Long Beach General Hosp.		
X-Sec. No.	Notes Chkd.	Checked	Survey by L.L. Brown	Notes Bowles	Date 3/29/57
	Date	Date	Map No.	Inked Johnson	Date 4-30-57

J-N-0022.03

LOS ANGELES COUNTY
LONG BEACH GENERAL HOSP.

Bench-Levels.

3-29-57

Party.
L.L. Brown.
Bowles.
West.
Greene.

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

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

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. #10-A				63 907 ✓	F'd P.K. in Storage Tank	S.W. Cor. of W. Tank. 30'± N.W. of old Steam Plant. F.B. 1483-128
	5 733	69 640 ✓				
T.P.			3 112	66 528 ✓		
	5 260	71 788 ✓				
T.P.			3 797	67 991 ✓		
	4 246	72 237 ✓				
B.M #11-A			5 497	66 740 ✓	Set B't sp'k in Lead.	Top of Bot. Step (E. Side) S.E. Cor. of "S" Wing of S.W. Bldg. (Linen Room.)
	4 548	71 288 ✓				
T.P.			5 770	65 518 ✓		
	3 728	69 246 ✓				
T.P.			7 060	62 186 ✓		
	4 639	66 825 ✓				
B.M. #12-A			5 777	61 048 ✓	Top of Bolt	N.W. side Conc. Lamp St'd Base N. side driveway, at S.E. Entrance to Hospital. (905'± S. of Willow St. 45'± W. of Redondo Ave.
	4 539	65 587 ✓				
T.P.			5 824	59 763 ✓		
	4 376	64 139 ✓				
T.P.			5 535	58 604 ✓		
	4 323	62 927 ✓				
B.M. #15			5 549	57 378 ✓	F'd C.S. Mon. d'n 2"	Angle pt in E. Hospital Prop. Line. 391'± S. int Redondo Ave & Willow St. 40' W. ℄ Redondo Ave F.B. 1483-22.
	4 561	61 939 ✓				
			6 391	55 548 ✓		

F.B. 1483 Pg. 140 Job No. 0022.03 Division No. 10 Notes Red. Plotted No. Profile
Survey of Long Beach General Hospital Date 3/29/57 Date X-Sec.
Survey by L.L. Brown Notes Bowles Notes Chkd. Checked No.
Indexed K. C. Johnson Date Date Date

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				55548 ✓		
	4 523	60 071 ✓				
B.M. # 8			5 221	54 850 ✓	F'd C.S. Mon. dn 2"	Willow St. and Redondo Ave S.W. cor. 67' S. & 40' W. of ℄ inter. F.B. 1483-28
	4 820	59 670 ✓				
B.M. # 9			4 526	55144 ✓	F'd C.S. Mon. dn 2"	Willow St. and Redondo Ave S.W. Cor. 50' S. and 57' W. of ℄ inter. (F.B. 1483-28)
	5 469	60 613 ✓				
T.P.			4 973	55640 ✓		
	6 207	61 847 ✓				
T.P.			3 959	57888 ✓		
	6 350	64 238 ✓				
B.M. # 9-A			2 294	61 944 ✓	Set B't Sp'k in Lead	S.W. cor. conc. Slab (Back pressure valve Base) E. side of driveway at N.W. Entrance to Hospital (555' ± W. of Redondo Ave. 65' ± S. of Willow St.)
	4 987	66 931 ✓				
B.M # 10			4 315	62 616 ✓	F'd C.S. Mon.	600' W. ℄ Redondo Ave & 50' S. ℄ Willow St at N.W. Cor. Co-Prop. El. 62.703 F.B. 1483-28
	4 200	66 816 ✓				
T.P.			4 542	62274 ✓		
	5856	68 130 ✓				
B.M # 10-A			4 218	63912 ✓	F'd P.K. in Storage Tank	S.W. Cor. of W. Tank 30' ± N.W. of old Steam Plant. F.B. 1482-128

Profile Notes Red. ____ Plotted ____ Job No. 0022-03 Division No. 10 F.B. 1483 Pg. 14
No. ____ Date ____ Date ____ Survey of Long Beach General Hospital
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes Bowles Date 3/29-57
No. ____ Date ____ Date ____ Map No. ____ Inspected Johnson Date ____

F. B. 1983 PG. 142 Job No. 0022.123 Division No. 10 Notes Red. _____ Plotted _____ Profile

Survey of Long Beach General Hospital Date Bowles Date 3/29/57 No. _____

Survey by L. L. Brown Notes Bowles Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76298 S & E #307—7-55

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Notes Ck'd by Goss	Survey of Long Beach Gen Hosp. B. M83 Pg. 142
Map No.	JN 0022.03 Tape 0132 Std 68 °F
Office Work	Surveyed by L.L. Brown
Checked	Notes Bowles Date 4-1-57
Date	Indexed A. C. Johnson 6-30-57

J-N-0022.03

LOS ANGELES COUNTY

LONG BEACH GENERAL HOSP.

Random Lines For
Plane Table.

4-1-57

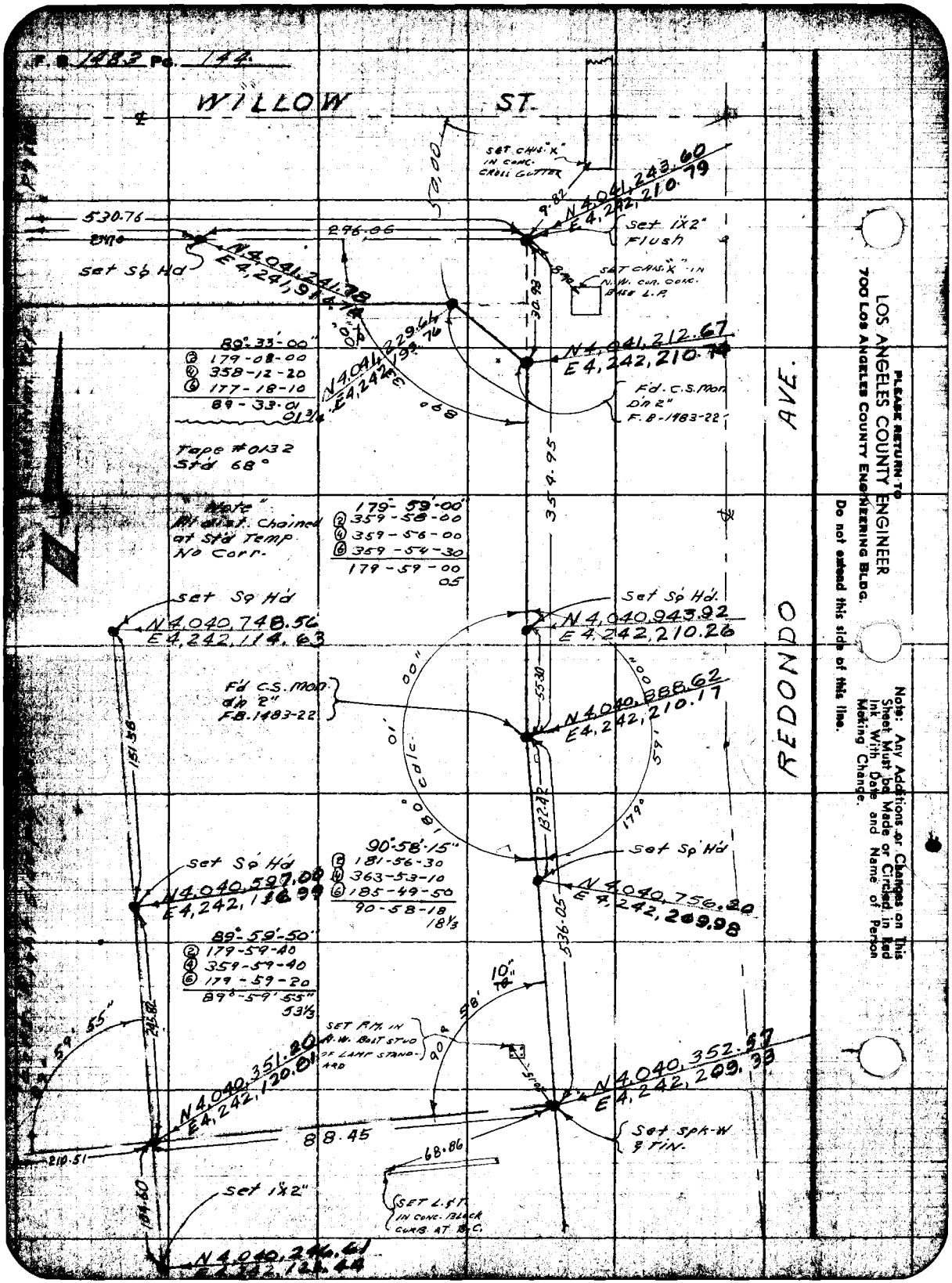
L.L. Brown
Bowles
West
Greene.

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

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

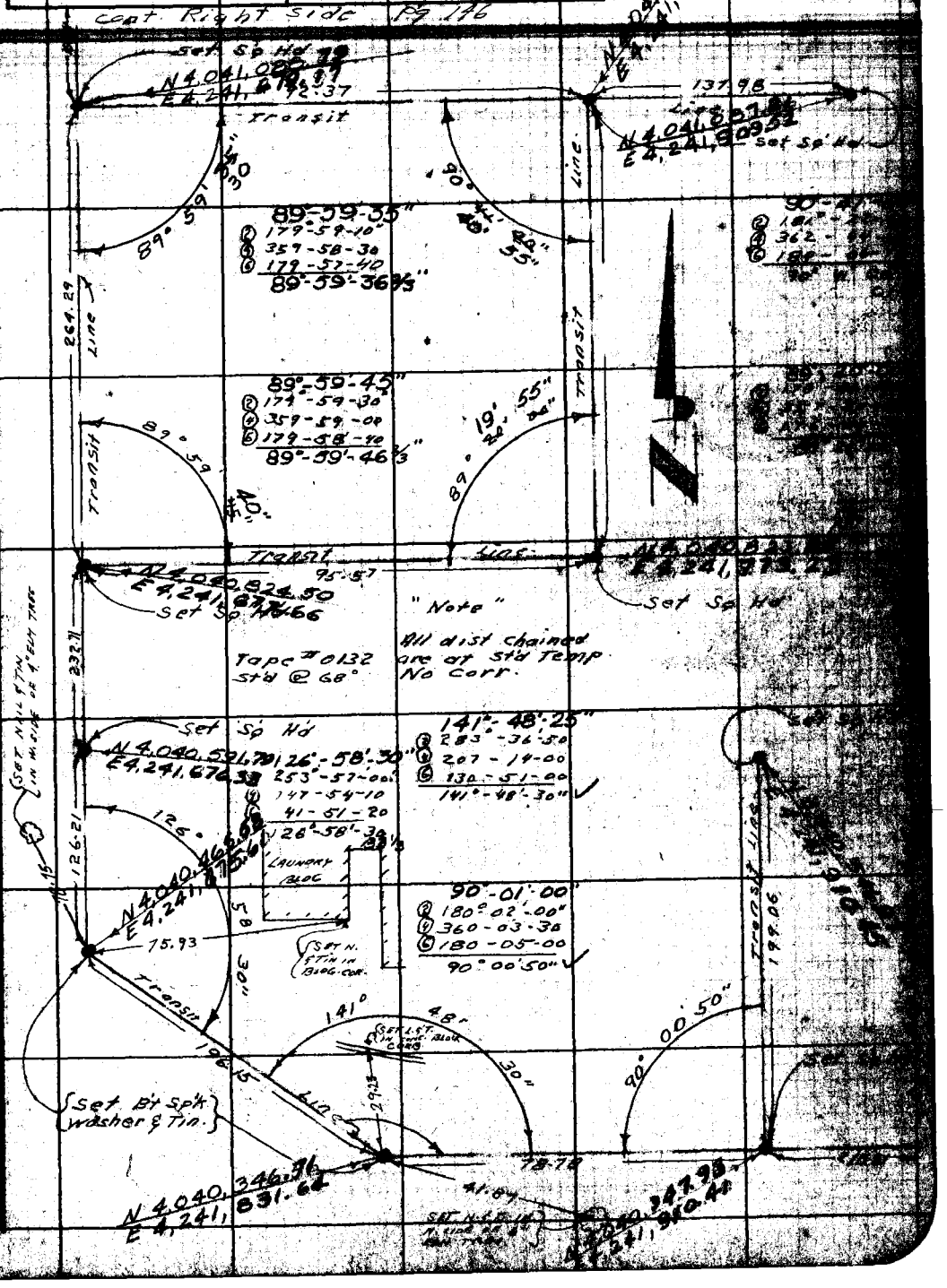
Do not extend this side of this line.

76F3098 S&E #247 1-56


F.B. 1483 Pg. 144
WILLOW ST.
REDONDO AVE.
SET CHIS. "X" IN CONC. CROSS GUTTER
N 4,041,243.60
E 4,242,210.79
Set 1"x2" Flush
SET CHIS. "X" IN N.W. COR. CONC. BASE L.P.
N 4,041,212.67
E 4,242,210.74
F'd. C.S. Mon. D'n 2" F.B. 1483-22
530.76
296.06
Set Sp Hd
N 4,041,241.78
E 4,241,914.74
N 4,041,229.64
E 4,242,199.76
89°-33'-00"
179-08-00
358-12-20
177-18-10
89-33-01
Tape #0132
Std 68°
"Note" All dist. Chained at Std Temp. No Corr.
179°-59'-00"
359-58-00
359-56-00
359-54-30
179-59-00
Set Sp Hd
N 4,040,748.56
E 4,242,114.63
Set Sp Hd.
N 4,040,943.92
E 4,242,210.26
F'd C.S. Mon. d'n 2" F.B. 1483-22
N 4,040,888.62
E 4,242,210.17
Set Sp Hd
N 4,040,597.00
E 4,242,116.99
90°-58'-15"
181-56-30
363-53-10
185-49-50
90-58-18
Set Sp Hd
N 4,040,756.20
E 4,242,209.98
89°-59'-50"
179-59-40
359-59-40
179-59-20
89°-59'-55"
SET P.M. IN N.W. BOLT STUD OF LAMP STANDARD
N 4,040,351.20
E 4,242,120.81
N 4,040,352.57
E 4,242,209.33
Set Spk-W & Tin.
88.45
68.86
SET L.&T. IN CONC. BLOCK CURB AT B.C.
Set 1"x2"
N 4,040,246.61
E 4,242,121.44
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey [illegible]
JN [illegible] Tape [illegible] Std 68 °F
Surveyed by L.L. Brown
Notes [illegible] Date [illegible]
Indexed C. Johnson



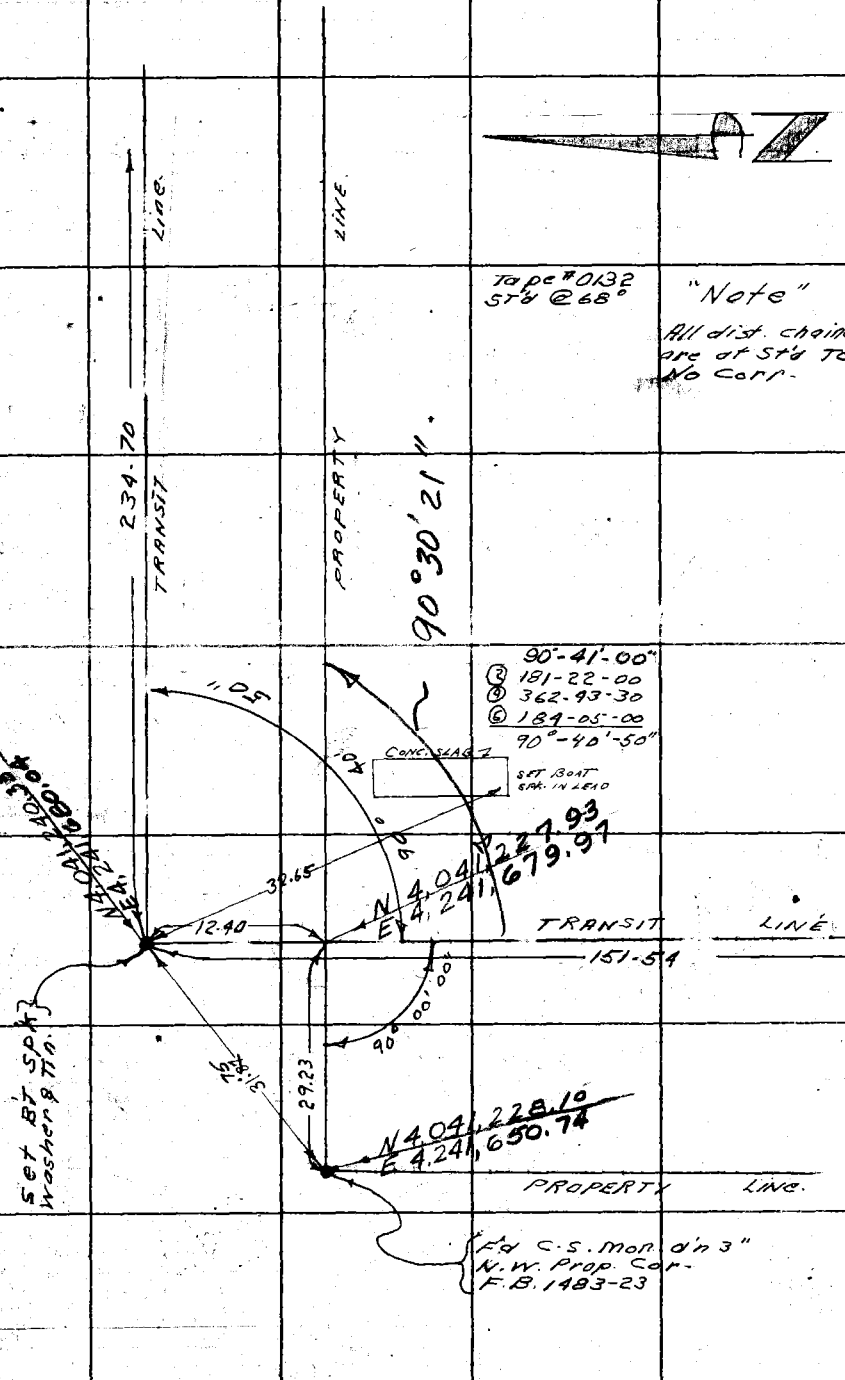
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

F.B. 1483 pg 146

Cont. Left side pg 144



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Long Bch. Gen. Hosp.
Map No.	JN 8084.01 Tape 0135 Std. 68 °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 7-22-58
Date	Indexed C. Johnson 7-28-58

F.B. 1483 Pg. 147

J.N. #8084.01

LONG BEACH GENERAL HOSPITAL

MORGUE & STORAGE BLDG.

8.° OFFSETS SET - SEE Pg. 148

ELEVS.

Used Elev. 65.12 For Existing Elev. Of Floor At ℄ Inters. Of Corridors As Per Sheet #1 In Blue Print Plans.

Took Elevs In Existing Corridor As Shown In This F.B. 1483 pg. 148 Transferred Same Elevs. At Identical Position On Side Of Bldg Outside.

Set Grade Stakes For Earth Grading At 62.15 Elev. (36" Lower than Corridor) As Requested By Contractor.

Set A Grade Stake At S.W. Cor. at Elev. 61.74 It is 4.° Lower than S.E. Corner In Corridor

Set A Grade Stake At N.W. Cor. At Elev. 61.15 It is 4.° Lower than N.E. Corner In Corridor As Per Inspector

A.N. Hellstrom
J.F. Ochsner
T.J. Melendez
J.W. Potter

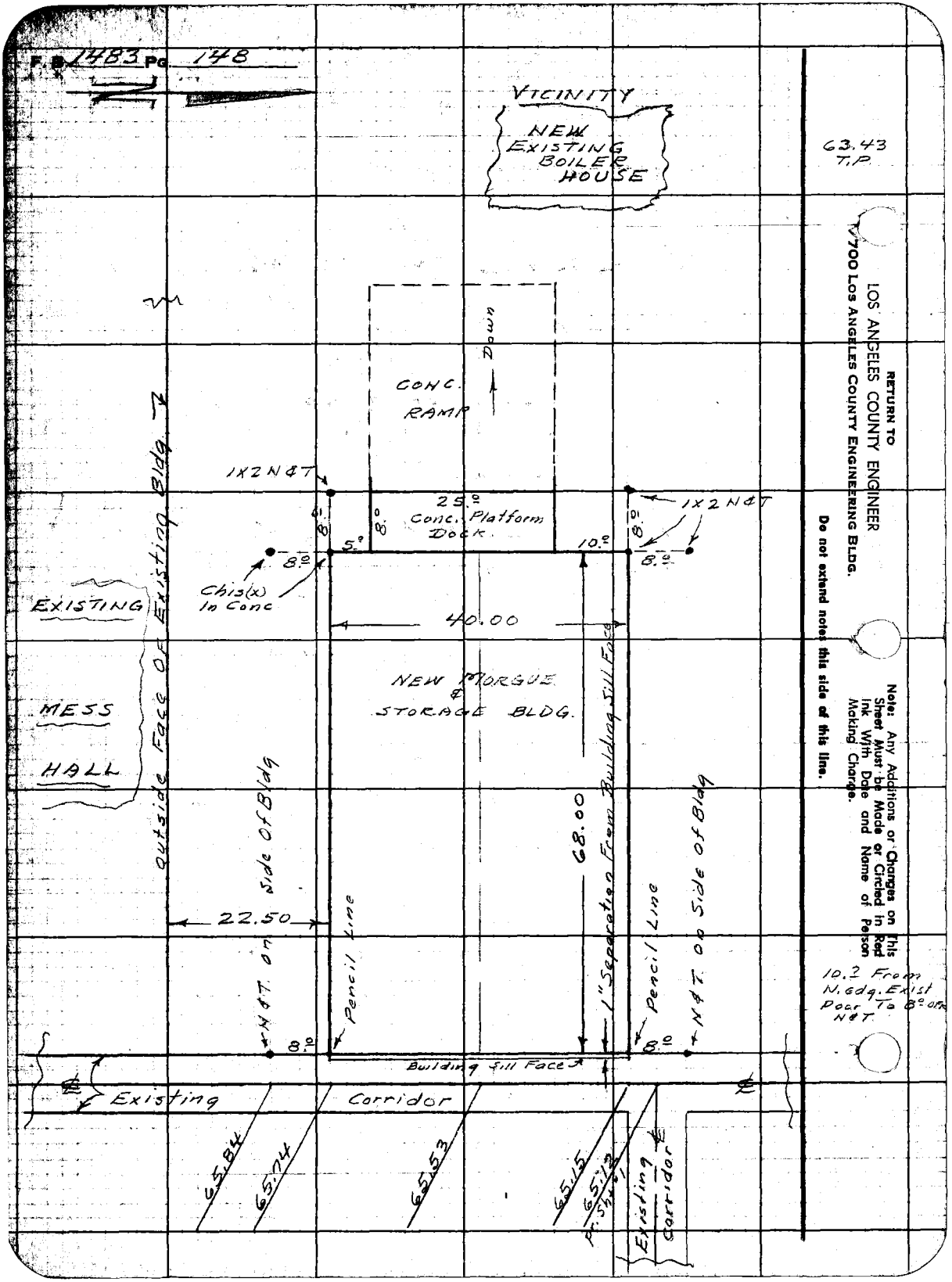
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F309S CE #247—3-57

F.B. 1483 PG. 148



RETURN TO
LOS ANGELES COUNTY ENGINEER
7700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

Profile No.	Notes Red.	Plotted	Job No. 0022-03 Division No. 10	F. B. 1483 Pg.
	Date	Date	Survey of Long Beach Gen. Hospital	
X-Sec. No.	Notes Chkd. Miller	Checked	Survey by L.L. Brown Notes Bowles Date June 5, 1959	
	Date June 1959	Date	Map No. Index K. C. Johnson 6-8-59	

J.N. - 0022.03

LOS ANGELES COUNTY
LONG-BEACH-GENERAL-HOSPITAL.

BENCH LEVELS.

JUNE 5, 1959

For Topog in area E. of Redondo Ave and S. of Willow St.

From BM.-12-A to B.M.-15
Reference F.B-1483

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

~ Party ~
L.L. BROWN.
I. BOWLES.
J. WEST.
R. MASSEY
J. Mier

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

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. Nº 12-A				61 048	B.M. Nº 12-A (EL. = 61.048) F.B. 1483-140	Fd Bolt N.W. Side conc. conc. Lamp Std Base N. side of Driveway at S.E. ent. to Hospital 905'± S. of Willow St. 45'± W. of Redondo Ave.
	3 308	64 356				
T.B.M. #1			4 123	60 233	T.B.M. #1	Fd 1x2 & N. 928± S. of ℄ Willow St. & 57.06 E. of ℄ Redondo Ave in Park. Lot on Line "C" F.B. 1483-154
	0245	60 478				
T.P.			5 780	54 698		
	3 948	58 646				
T.B.M. #2			7 000	51 646	T.B.M. #2	Fd 1x2 & N. 928± S. of ℄ Willow St. & 457'± E. of ℄ Redondo Ave. on Line "C" F.B. 1483-155
	5 450	57096				
T.P.			5 665	51 431		
	5043	56474				
T.B.M. #3			5 379	51 095	T.B.M. #3	Fd 1"x2" & N. 450'± S. of ℄ Willow St. & 457± E. of ℄ Redondo Ave on Line "A" F.B. 1483-155
	6 189	57284				
T.P.			3 927	53357		
	8 192	61 549				
T.P.			4 267	57282		
	5296	62578				
B.M. #1			5 824	56 754	B.M. Nº 1 (El. = 56.754)	Set Bt Spk in Lead in Bot step. 15'± W. of Bus Stop W. Side Bldg Nº 2923
	6 049	62803				
B.M. Nº 15			5 420	57 383	B.M. Nº 15 (El. = 57.378)	Fd C.S. Mon-dn 2". Angle pt. in E. Hospital prop. Line 391± S. Mt Redondo Ave & Willow St. 40' W. ℄ Redondo Ave. F.B. 1483-22

F. B. 1483 Pg. 150 Job No. 002243 Division No. 10 Notes Red. Plotted No. Profile
Survey of Long Beach Gen. Hosp. Date Date X-Sec.
Survey by L. L. Brown Notes Bowles Notes Chkd. Miller Checked
Indexed C. Johnson Date June 5, 1959 Date June 1959 Date No.

Notes Ck'd by	Survey of L.B. Gen. Hosp.
Map No.	JN 0022.03 Tape Std °F
Office Work	Surveyed by L.L. Brown
Checked	Notes Bowles Date 6-5-59
Date	Indexed J. C. Johnson

F. B. 1183 Pg. 157

J-N-0022.03

LOS ANGELES COUNTY.

LONG BEACH GENERAL HOSPITAL

RANDOM LINES FOR TOPOG.

JUNE 5, 1959

- PARTY -

L.L. Brown
I. Bowles
J. West
R. Massey
J. Mier.

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

Do not extend notes this side of this line.

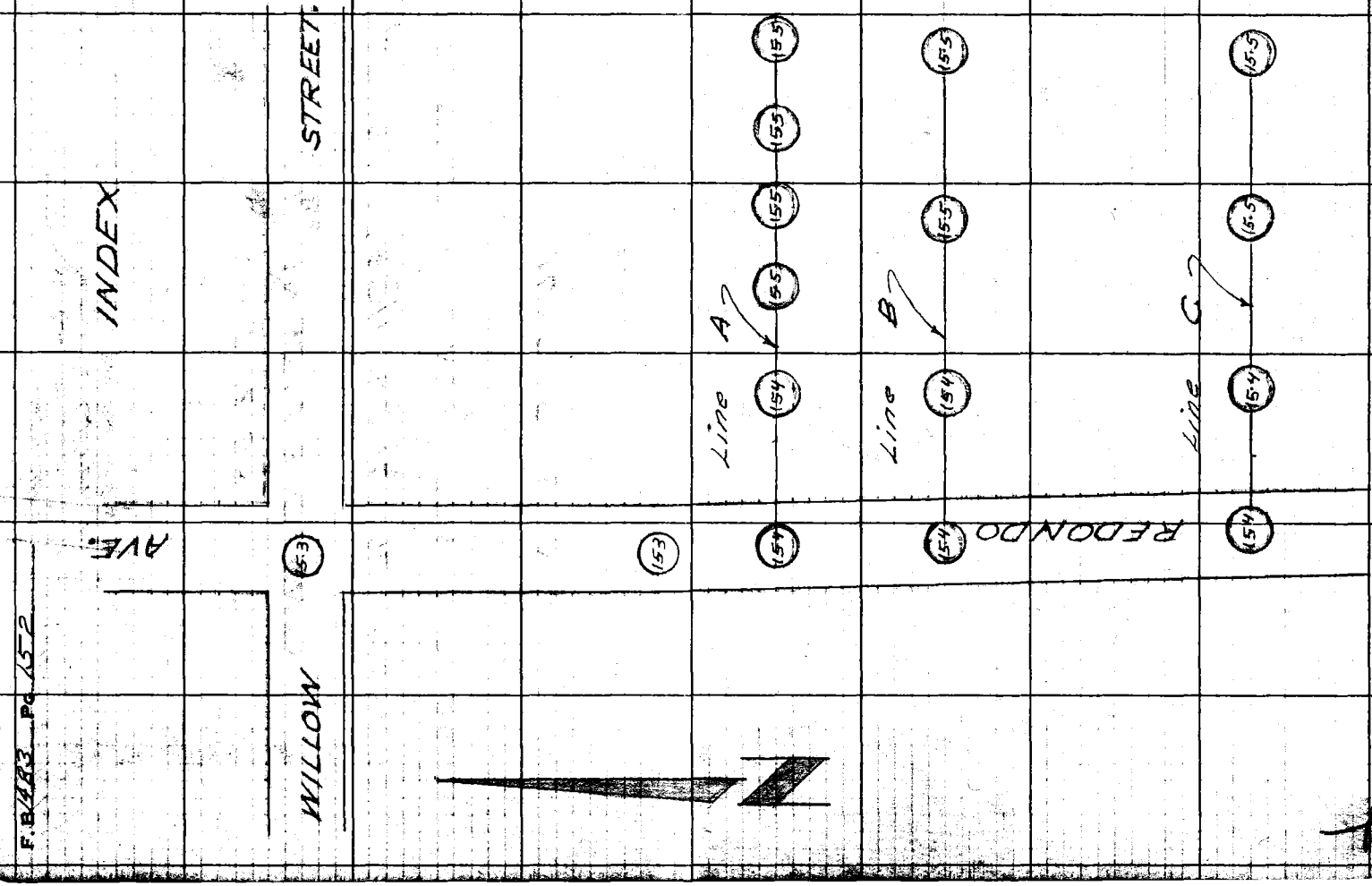
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

76F3095 CE #247—3-57

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

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

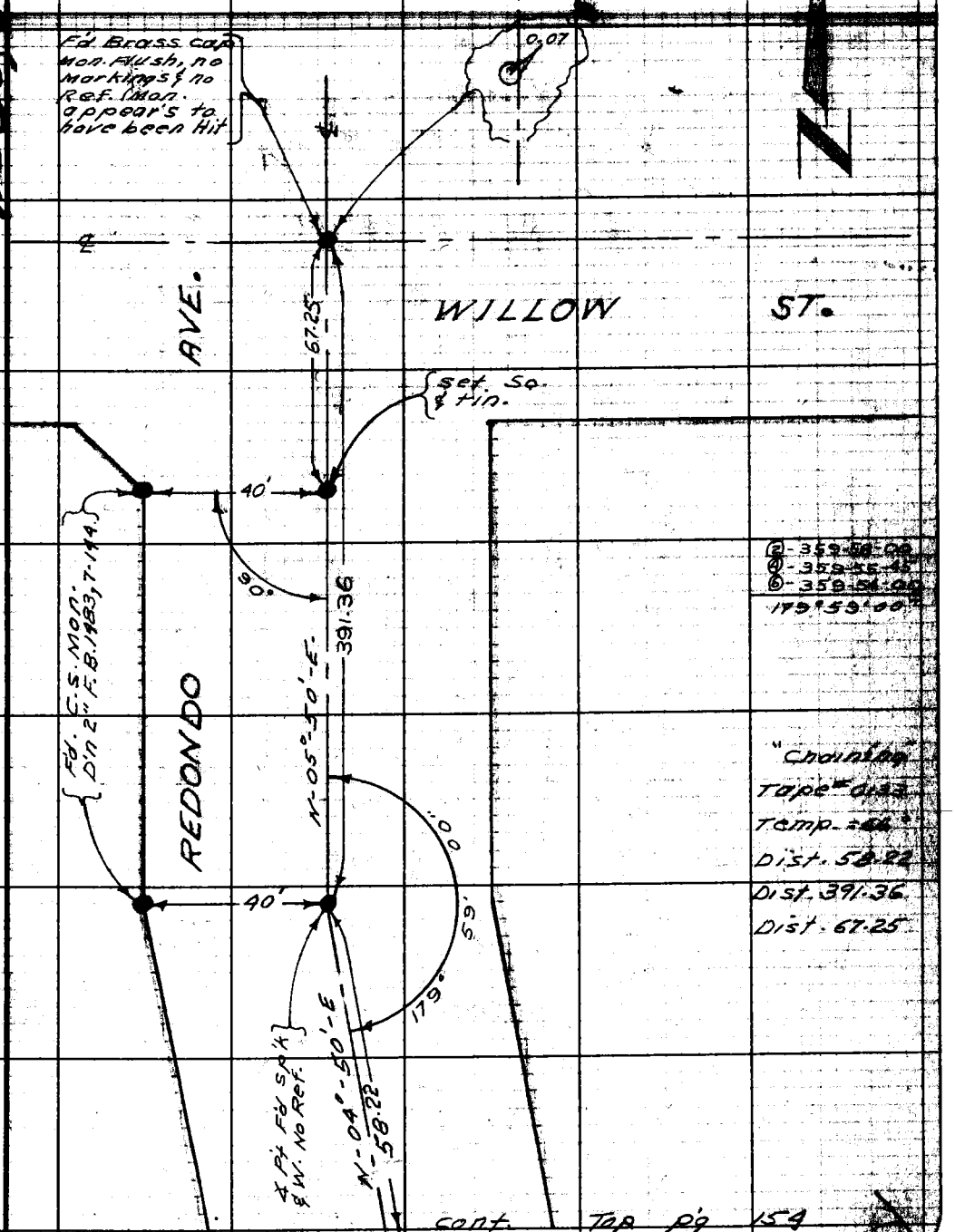
Do not extend notes this side of this line.



F.B. 483 Pg. 152

Notes Ck'd by	Survey of L.B. Gen. Hosp.
Map No.	JN 0022.43 Tape 0133 Std 68 °F
Office Work	Surveyed by L.L. Brown
Checked	Notes Bowles Date 6-5-59
Date	Indexed C. Johnson

F. B. 1483 Pg. 154



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

Do not extend notes this side of this line.

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

3-57

F.B. 1483 Pg. 154

Cont. from Bot. pg 153

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

Do not extend notes this side of this line.

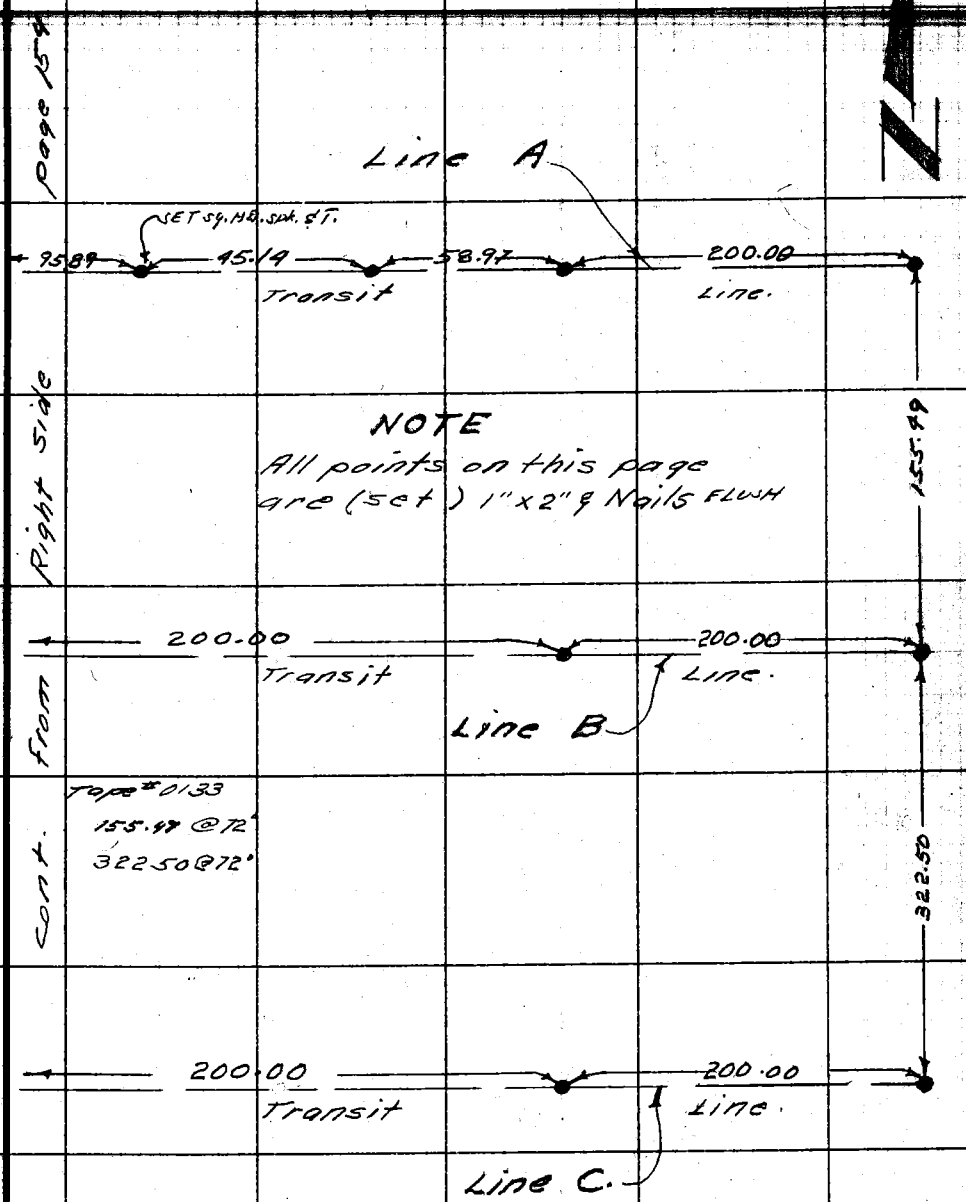
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

76F3095 CE #24

1483

F. B. [illegible] PG. 155

Notes Ck'd by	Survey of L.B. Gen. Hosp.
Map No.	W. O. 0022.03 Tape No. 0133 St'd. 68 °F
Office Work	Surveyed by L.L. Brown
Checked	Notes Bowles Date 6-5-59
Date	Indexed



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

Do not extend notes this side of this line.

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

76F3095 247 4-53

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

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

Do not extend notes this side of this line.

F. B. [illegible] PG. 276
1483

Notes Ck'd by	Survey of LONG BCH GEN. HOSP.
Map No.	JN 8100.01 Tape Std °F
Office Work	Surveyed by A.N. HELLSTROM
Checked	Notes A.N.H Date 5-6-60
Date	Indexed A. C. Johnson 6-9-60

F. B. 1483 PG. 157

J.N. #8100.01

LONG BEACH GEN. HOSPITAL

AUTOMOTIVE & EQUIPMENT
STORAGE BLDG.

(SEE PAGES -161-163- FOR ROUGH GRADES)

Red Dot = 1X2 NAIL on 3' OFFSET AROUND
PERIMETER OF PAVING AREA
1X1 Stakes Were Set On 20' Grid
Squares Inside Paving Area

A.N. HELLSTROM
H.H. SPRIGGS
L.C. LOVE
J.M. SULLIVAN
M.A. WALSH

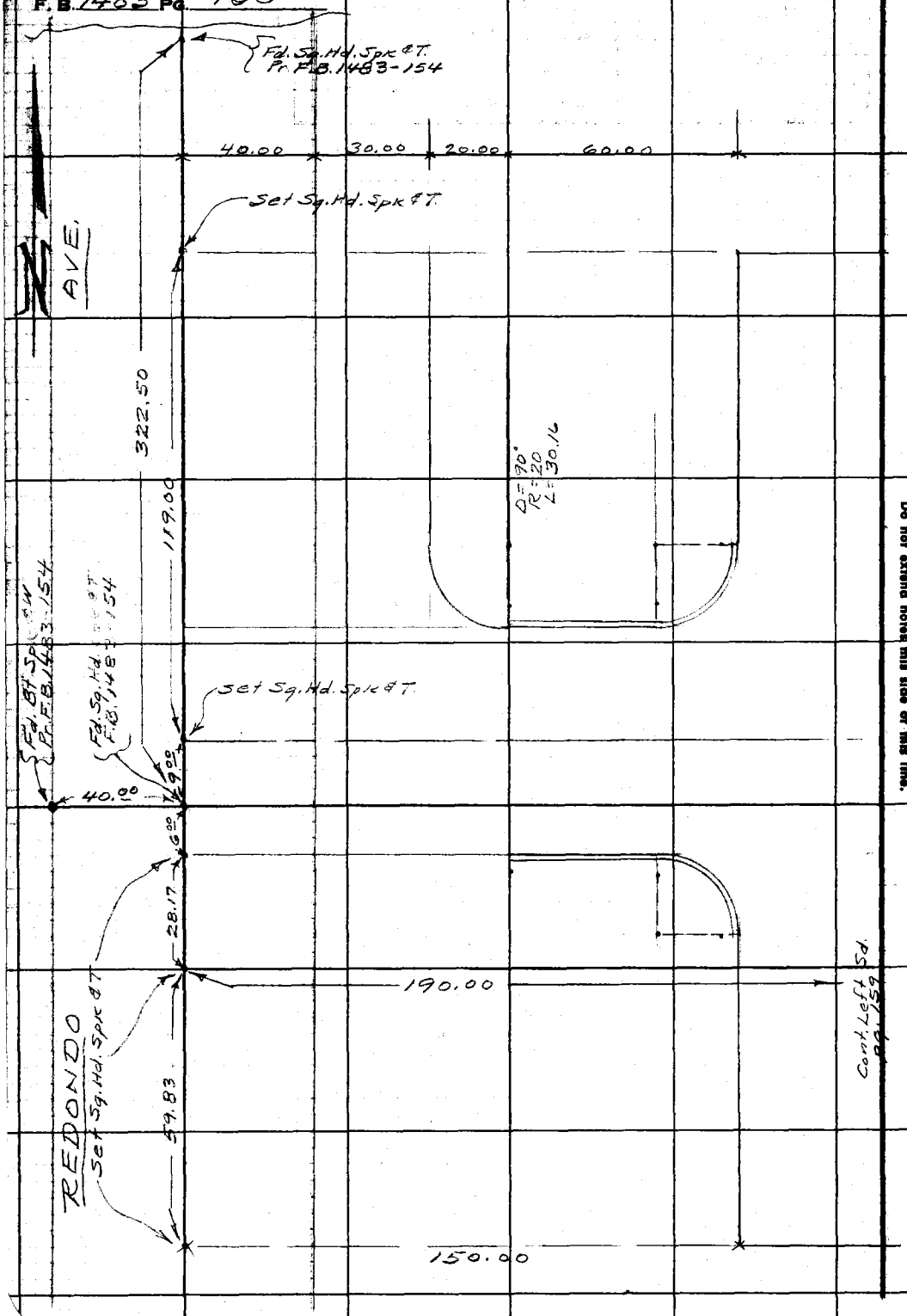
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 CE #247—3-57

F.B. 1483 Pg. 158



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

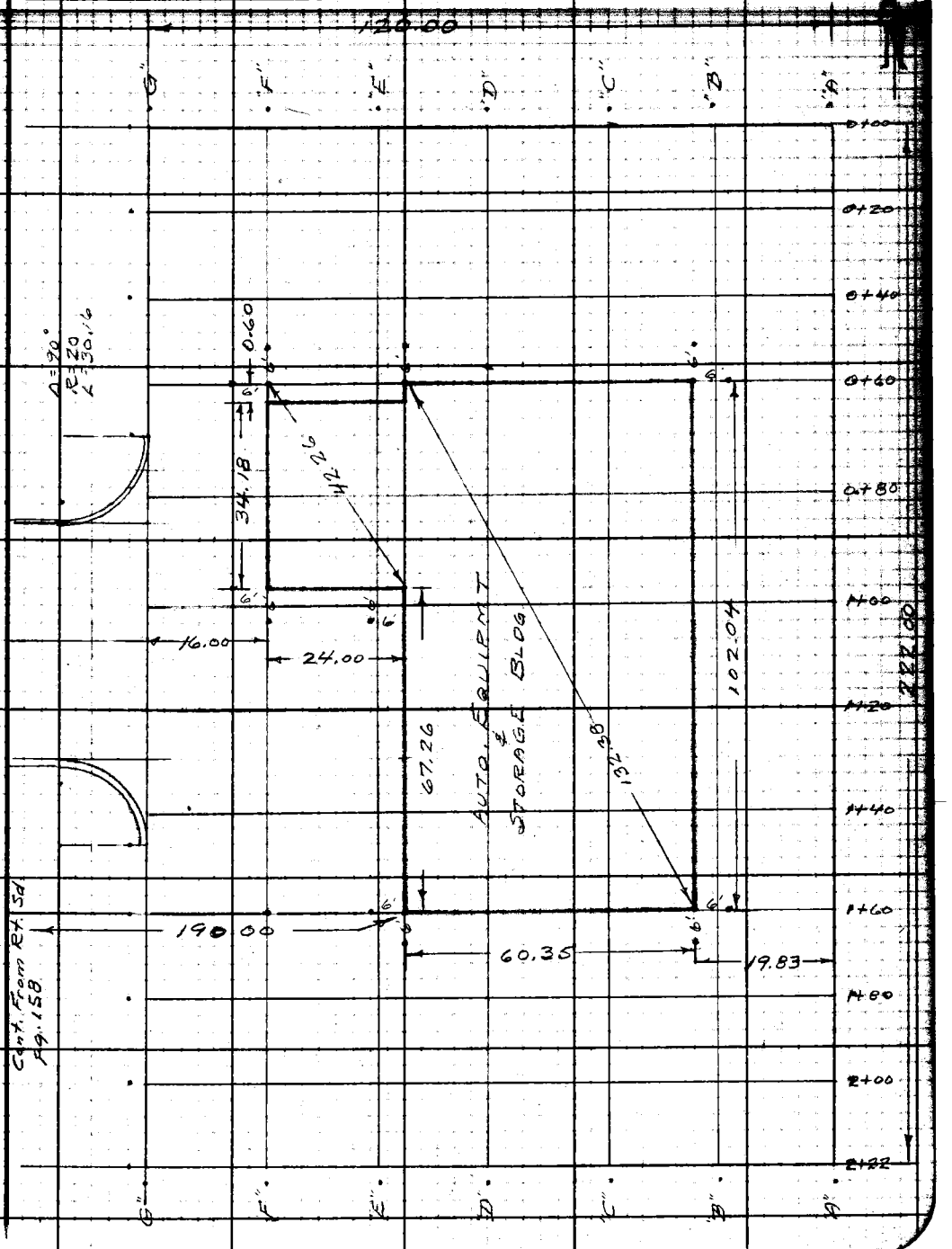
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Long Beach Gen. Hosp
Map No.	JN 8100.01 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 5-6-60
Date	Indexed A. C. Johnson

F. B. 1483 Pg. 159

Red Dot (·) = 1X2 N&T on 6' OFFSET



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

Do not extend notes this side of this line.

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

763098 CE #247—7-53

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

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

Do not extend notes this side of this line.

F.B. 1483 PG. 160

F. B. 1483 Pg. 161

Profile No. Notes Red. Date Plotted Date Job No. 8100.01 Division No. 10
Survey of LONG BEACH GEN. HOSP.
X-Sec. No. Notes Chkd. Date Checked Date Survey by Hellstrom Notes A.N.H. Date 5-4-60
Map No. Indexed C. Job Date 5-22-60

J.N. #8100.01

LONG BEACH GEN. HOSPITAL

AUTOMOTIVE EQUIPMENT BLDG.

ROUGH GRADES FOR PARKING AREA & BUILDING FOUNDATION.

(SEE PAGES 158-161 FOR GRID STATIONS.)

SUB GRADE FOR BUILDING = 12" BELOW FIN. FL.
" " FOR PAVING = 10" " FIN. PAV.

NOTE: Note 1x2 Stks. Set At Each Corner Of Bldg. and A Red Top (Sub Gr) Set Alongside. No Grade Stakes Set Within Bldg. Perimeter. Neither Were Any Sub. Pvt. Gr. Stks Set Alongside Perimeter Or Bldg.

See Pg. 162 For Sub Gr. Stakes As Set For Grid Stations

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

A.N. HELLSTROM
M.A. WALSH
H.H. SPRIGGS
L.C. LOVE

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

Do not extend notes this side of this line.

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

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. #7				61.81	B.M. #7 - Elev. 61.814 Pr. F.B. 1483-16 REDONDO AVE. ~~[illegible]~~ W. Side - 850'± S. of ℄ Int. WILLOW ST., Large Boat Spk. In P.P. #619043E.	
					10" below Fin Pv. Sub-Grd.	
A-0+00					53.25	Set 1X1 - Red Top Sub Gr. Stk. 3 each Sta.
+40					53.25	
+80					53.25	
A 1+20					53.25	
+60					53.25	
2+00					52.92	
2+22					53.12	
C 0+00					53.71	
+40					53.85	
1+80					53.44	
2+22					53.16	
E 0+00					54.37	
+40					54.44	
+80					53.78	
2+22					53.70	

F. B. 1483 Pg. 162 Job No. 8100.01 Division No. 10 Notes Red Date Plotted Date Profile No.
Survey of L.B. Gen. Hosp. Notes Chkd Date Checked Date X-Sec. No.
Survey by Hellstrom Notes 5-4-60
Indexed C. Johnson Date

76L298 307 8-53

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
G 0+00					54.93	
+40					55.05	
+80					55.16	
1+20					55.17	
+60					55.12	
2+00	- Set At 56.5 - Cut 2°				54.54	
2+22					54.25	
B.M. #7	- Check In				61.81	B.M. #7 pr pg. 162

Profile Notes Red. ____ Plotted ____ Job No. 8100.01 Division No. 10 F. B. 1483 Pg. 163
No. ____ Date ____ Date ____ Survey of L.B. Gen. Hosp.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes A.N.H. Date 5-4-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

C. Johnson

F. B. 1483 Pg. 164 | 8100.01

Job No. _____ Division No. 10 Notes Red. _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Profile No.	Notes Red.	Plotted	Job No. 8100.01	Division No. 10	F. B. 1483 Pg. 165
	Date	Date	Survey of L.B. Gen Hosp.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes PRS	Date 6-23-60
	Date	Date	Map No.	Indexed H. E. OTT	Date JUL 25 '60

J.N. 8100.01

LONG BEACH GENERAL HOSPITAL

Elev. of 6" S.S. Vit Pipe as built

6-23-60

From Exist 8" S.S. Line

To - Auto & Equipt. Bldg.

For location of 6" Vit see Pg 170

Snyder
Rengel
Moya

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

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

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. #7				61 81	B.M. #7 EL 61.814 F.B. 1483-16-162 Redondo Ave W. side 850'± S. of Willow ST. Lg BT. sph in P.P. #619043 E	
T.P.				55 20		
	6" S.S. Top Pipe	line as 6-23-60 invert EL	built %	Stk Top Ground		
						Stk Top of Ground Left
EXIST 0+00						
0+03 c.o.	45.52	44 94	+0.84	52 96		
0+55.2 c.o.	45 96		+1.22%	53 40		
1+07.4 c.o	46 60			52 90		
1+24	46 84		+1.57%	53 24		
1+41	47 07			53 10		
1+59.6 c.o	47 42			53 35		
1+77	47 94		+2.28%	53 46		
1+94	48 28			53 37		
2+11.8 c.o.	48 61			53 18		
2+28.	48 84		+1.09%	53 05		
2+45.	49 01			53 08		
2+64 c.o.	49 18		+0.98%	52 86		
3+16.2 c.o	49 69		+1.00%	53 44		
3+[illegible] c.o	50 21		+2.14%	53 44		
[illegible] PT.						

F. B. 1483 Pg. 166 Job No. 8100.01 Division No. 10 Notes Red. Plotted Profile
Survey of L.B. Gen. Hosp. Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed U.E. OH Date 6-23-60 Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
	6" S.S.	line as built		Stk Top Ground		
	Top Pipe	Invert El.	%			
4+14.6 C.O.	5119		2.15	5403		
4+59.6 C.O. End. 6" vit begin 4" C.I.	5216	5158	4.00	5457		
4+90.7 at Bldg.	5314	5280		5486		Ground
T.P.				5717		
B.M. #7				6180	B.M. #7	
		Additional Shots				
0+29	4575					
0+81	4631					
2+90	4951					
3+42	4998					
3+06				5168	Top of 20" Conc. Pipe	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8100.01 Division No. 10 F.B. 1483 Pg. 167
Date ____ Date ____ Survey of L.B. Gen Hosp.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 6-23-60
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F. B. 1483 Pg. 168

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

Survey of _____ Date _____ Date _____

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____

Indexed _____ Date _____ Date _____ Date _____

Profile No. _____

X-Sec. No. _____

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 ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

76298 S & E #307—7-55

Notes Ck'd by	Survey of L.B. Gen Hosp
Map No.	JN 8100-01 Tape Std °F
Office Work	Surveyed by Snyder
Checked	Notes MRS Date 6-23-6-
Date	Indexed H. E. OTT

F. B. 1483 PG. 169

J.N. 8100-01
LONG BEACH GENERAL HOSPITAL
Location of 6" S.S. line as built

From EXIST. 8" S.S. Line
To: Auto & EQUIPT Bldg
See Pg 159 for location of Bldg

For El of 6" Pipe see Pg 165

Snyder
Rengel
Moya

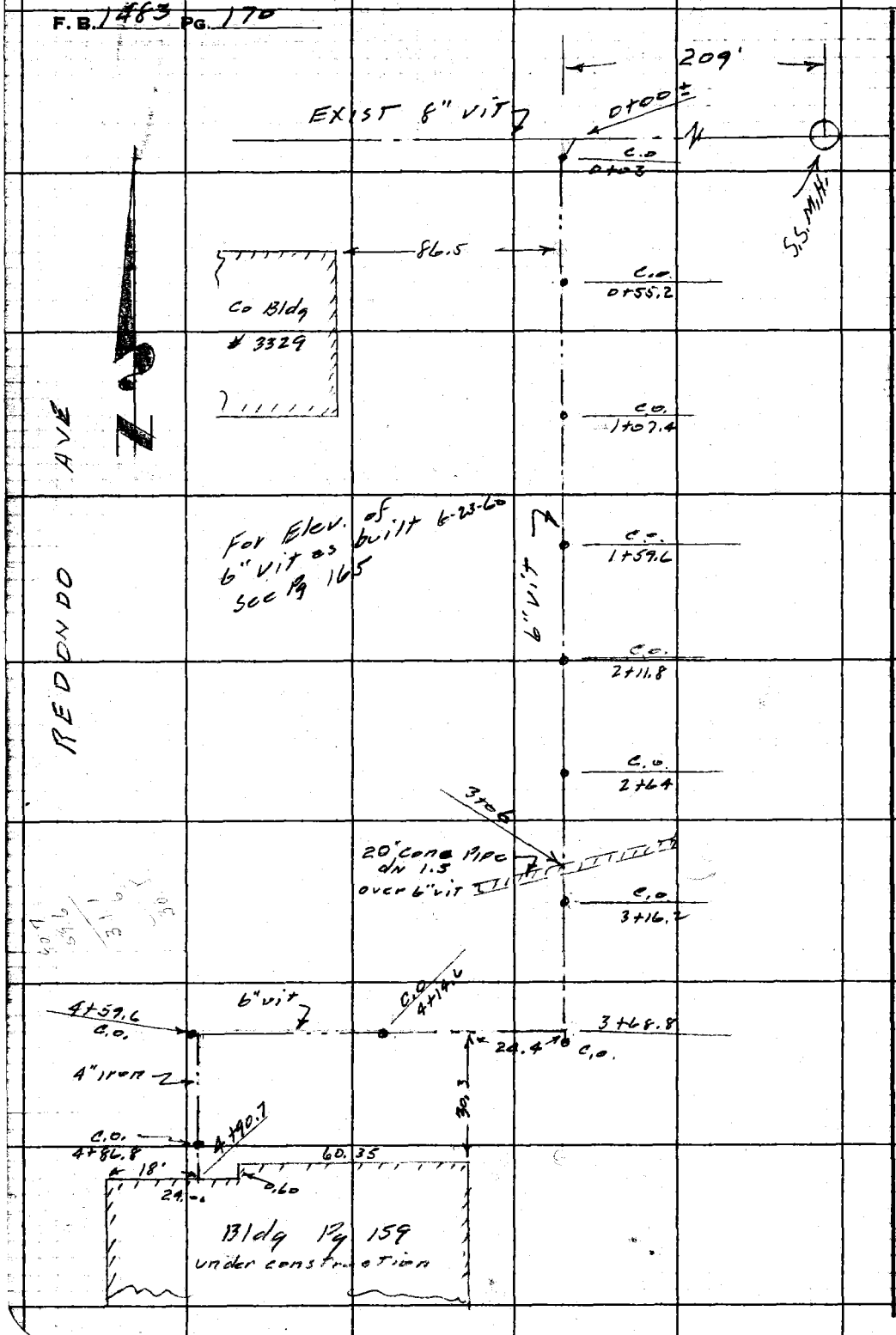
Note: Any Additions or Changes on This Sheet Must be Made on Ordes in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

768098 CE #247—7-53

F. B. 1483 PG. 170



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

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of L.B. Gen. Hospital
Map No.	JN 0022.03 Tape 0191 Std 68 °F
Office Work	Surveyed by C.K. Lind
Checked	Notes Lind Date 8-24-60
Date	Indexed H. E. Ott SEP 21 '60

F. B. 1483 PG. 171

W.N. 0022.03

LONG BEACH

GENERAL HOSPITAL

STAKING FENCE LINE

ALONG

WESTERLY BDRY LINE

NOTE:
STAKES FOR FENCE
LINE SET 0.50
EAST OF BDY LINE

8-24-60
LIND
WILKS.
CARO
OHASHI
MASUDA

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

Do not extend notes this side of this line.

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

768098 CE #247—7-53

F. B. 1483 PG. 172

W.S. 30-D-3

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

Do not extend notes this side of this line.

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

Profile No.	Notes Red.	Plotted	Job No. 8100.01	Division No. 11	F. B. 1483 Pg. 173
	Date	Date	Survey of Long Beach Gen. Hosp.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Hellstrom	Notes A.N.H.	Date 9-13-60
	Date	Date	Map No.	Indexed H. E. OTT	Date SEP 21 '60

J.N. #8100.01

LONG BEACH GEN. HOSP.

GRADES FOR CURBS & PARKING AREA AROUND STORAGE BLDG.

See Pgs. 158-159 For Scheme Of Stationing.

Grades For Fin. Prmt. Were Marked On Side Of Bldg.

All Other Grades Were Marked On Grade Sheet For Sub Grade Elev. — Cuts & Fills 10" below Fin. Pvt. Grd.

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

A.N. HELLSTROM
H.H. SPRIGGS
M.V. DURAN
G. ALWIN

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

Do not extend notes this side of this line.

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

761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

F. B. 14483 Pg. 174 | Job No. 8100.01 | Division No. 11 | Notes Red. | Plotted | Profile No.
Survey of LNG BCH GEN. HOSP. | Date | Date | X-Sec. No.
Survey by B.N.H. | Notes B.N.H. | Notes Chkd. | Checked | Date
Indexed H. E. OTT | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.				
					Top Pvmt GRADE	SUB = 10"	C/F	
B.M. #7				61.31	B.M. #7 - Elev. 61.814			See Pg. 162
A - 0+00	3'E	[illegible]		53.48	54.08	53.25	C-0.23	
+20				53.55	54.08	"	C-0.30	
+40				53.56	54.08	"	C-0.31	
+60				54.27	54.08	"	C-1.02	
+80				53.91	54.08	"	C-0.66	
1+00				53.69	54.08	"	C-0.44	
+20				53.37	54.08	"	C-0.62	
+40				54.23	54.08	"	C-0.98	
+60				53.83	54.08	"	C-0.58	
+80				53.62	53.91	53.08	C-0.44	
2+00				53.38	53.75	52.92	C-0.13	
+22	3'E	[illegible]		53.17	53.95	53.12	C-0.05	
B - 0+00	3'N	[illegible]		54.18	54.36	53.53	C-0.65	
+20				54.06	54.37	53.54	C-0.52	
+40				54.00	54.38	53.45	C-0.55	
+60								
+80								

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Tp. Pvt. Grd.	SUB 10"	C/F
B-1+00							
+20							
+40							
+60							
+80				5341	54.11	53.28	C-0 13
2+00	F.L.			5295	53.92	52.99	F-0 04
+22	2'S	OFF		5321	53.97	53.14	C-0 07
C-0+00	3'S	OFF		5423	54.54	53.71	C-0 52
+20				5408	54.66	53.83	C-0 25
+40				5433	54.68	53.85	C-0 48
+60							
+80							
1+00							
+20							
+40							
+60							
+80				5339			
2+00	FL			5312	53.89	53.06	C-0 06
+22	- 2'S	OFF		5345	53.99	53.16	C-0 29

Profile Notes Red. Plotted Job No. 8100.01 Division No. 11 F. B. 1483 Pg. 175
No. Date Date Survey of LNG BCH GEN HOSP
X-Sec. Notes Chkd. Checked Survey by A.N.H. Notes A.N.H. Date 9-13-60
No. Date Date Map No. Indexed H. E. OTT Date

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Tp Pvt Grd	SUB 10"	C/F
D-0+00	3'N	[illegible]		5438	54.92	54.09	C-0 29
+20	F.L.			5436	54.85	54.02	C-0 34
+40				5437	54.98	54.15	C-0 22
+60							
+80							
1+00							
+20							
+40							
+60							
+80				5358	54.42	53.59	G.R.
2+00	F.L.			5325	54.21	53.38	F-0 03
+22	-2'S	[illegible]		5354	54.26	53.43	C-0 [illegible]
E-0+00	3'N	[illegible]		5469	55.20	54.37	C-0 32
+20				54[illegible]	55.24	54.41	C-0 30
+40				54[illegible]			
+60							
+80							
1+00							
+20							

F. B. 1483 Pg. 176 Job No. 8100.02 Division No. 11 Notes Red. Plotted Profile
Survey of LNG. BCH. GEN. HOSP. Date Date No. X-Sec.
Survey by D.N.H. Notes D.N.H. Notes Chkd. Checked
Indexed H. E. OTT Date Date No.

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Tp. Pmt. Grd.	SUB 10"	C/F
[illegible]							
[illegible]							
[illegible]	F.L.			53.78	54.61	53.78	GR
[illegible]				53.84	54.60	53.77	C-0.07
[illegible]	-2'S	[illegible]		54.28	54.53	53.70	C-0.58
F [illegible]	3'N	[illegible]		54.91	55.48	54.65	C-0.26
+20				54.74	55.53	54.70	C-0.04
+40				54.68	✓		
+60							
~~+80~~	[illegible]			54.61	54.36	53.53	C-0.08
1+00				54.62	55.46	54.63	GR
+20				54.66	55.63	54.80	F-0.14
+40				54.31	55.43	54.60	F-0.29
+60	F.L.			54.10	55.00	54.17	F-0.07
+80				54.13	54.95	54.12	GR.
2+00				54.11	54.87	54.04	C-0.07
+22	-2'S.	[illegible]		54.20	54.80	53.97	C-0.23
T.P.				54.80			

Profile Notes Red. Plotted Job No. 8100.01 Division No. 11 F. B. 1483 Pg. 177
No. Date Date Survey of LNG. BCH. GEN. HOSP.
X-Sec. Notes Chkd. Checked Survey by D.N.H. Notes D.N.H. Date 9-13-60
No. Date Date Map No. Indexed H. E. OTT Date

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Tp of Pvt. GRADE	Sub = 10"	C/F
G-0+00	-3' OFF-W			56.23	55.76	54.93	C-1.30
+20				56.18	55.82	54.99	C-1.19
+40				56.46	55.88	55.05	C-1.41
+60				56.50	55.94	55.11	C-1.39
~~+80~~							
~~+100~~ 83+ B.C-Curb				56.29	56.00	55.17	C-1.12
+20 Grid ℄ Dr.				56.18	56.00	55.17	Gr.
+40							
+55+ ~~+60~~ E.C. Curb				56.31	56.00	55.17	C-1.14
+80		3' OFF		56.07	55.67	54.84	C-1.23
2+00				56.26	55.37	54.54	C-1.72
+22		3' OFF-W		54.51	55.08	54.25	C-0.26
H 1+00± B.C. Curb		N. Sd. 3' OFF		56.78	56.50	55.67	C-1.11
H 1+40 [illegible]		S. Sd. 3' OFF		56.78	56.50	55.67	C-1.31
H-℄ Dr.				56.[illegible]	56.40	55.57	C-0.49
J-[illegible]		S. Sd. 3' OFF		58.55	59.00	58.17	C-0.38
J-[illegible]		N. " 3' OFF		58.[illegible]3	59.00	58.17	C-0.26
J-℄ Drv				58.[illegible]1	59.00	58.[illegible]	F-0.16
℄ [illegible] H-J				57.08	57.70	56.87	C-0.21

F. B. 1483 Pg. 178 8/00.01 Job No. Division No. 11 Notes Red. Plotted Profile
Survey of LNG BCH GEN HOSP Date Date No. X-Sec.
Survey by D.N.H. Notes D.N.H. Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.			
	FLOW LN. S. SD. BLDG.				Tp Pvt Grd	SUB 10"	C/F
A 2+00	F.L.			5291			
B 2+00	"						
C 2+00	"						
D 2+00	"						
E 1+80	"			5374			
F 1+60	"			5416			
F/G 1+40	"			5521	55.63	54.85	C-0 36
G 1+30	"			5520	55.85	55.02	C-0 18
H- FL. LN.							
J- FL. LN.							
	FLOW LN. N. SD. BLDG.						
C-0+00	F.L.			5378			
D-0+20	" 4 PL.			5436			
E-0+2[illegible]	"			5458	55.00	54.17	C-0 41
F-0+33	" 4 PL.			5480	55.15	54.32	C-0 48
F/G 0+[illegible]	"			5479	55.20	54.37	C-0 42
F/G 0+60	F.L.			5487	55.30	54.47	C-0 40
F/G 0+80	"						
F/G 1+00	"			54[illegible]	55.46	54.63	C-0 36

Profile Notes Red. ____ Plotted ____ Job No. 8100.01 Division No. 11 F. B. 1483 Pg. 179

No. X-Sec. Date ____ Date ____ Survey of LNG BCH GEN. HOSP.

Notes Chkd. ____ Checked ____ Survey by B.N.H. Notes B.N.H. Date 9-13-60

No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OIT Date ____

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
					To Pvt. Grd	SUB 10"		C/F.
S.E. Cor. - S. Ramp				53.38	54.27	53.44		F-0.06
S.W. " - S "				53.63	54.44	53.61		GR
N.E. Cor. - N. Ramp				54.26	54.68	53.85		C-0.41
N.W. " - " "				54.65	55.00	54.17		C-0.48

F. B. 1483 Pg. 180 Job No. 8100.01 Division No. 11 Notes Red. Plotted Profile
Survey of LNG. BCH. GEN. HOSP. Date Date No. X-Sec.
Survey by D.N.H. Notes D.N.H. Notes Chkd. Checked
Indexed H. E. OTT Date Date Date No.

F.B. 1483 Pg. 131

Profile No. Notes Red Date Plotted Date Job No. 9394.01 Division No. 11
Survey of Long Beach Gen. Hosp.
X-Sec. No. Notes Chkd. Date Checked Date Survey by Petri Notes Petri Date 2-17-65
Map No. Indexed G. J. GALLI Date FEB 26 '65

2-17-65

J.N. 9394.01

Long Beach Gen. Hosp.

Roof & Floor Elev's in Wards
102, 104, 106 & 108.

Petri
Goble
Guizado

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 2-63

F.B. 1489 Pg. 182

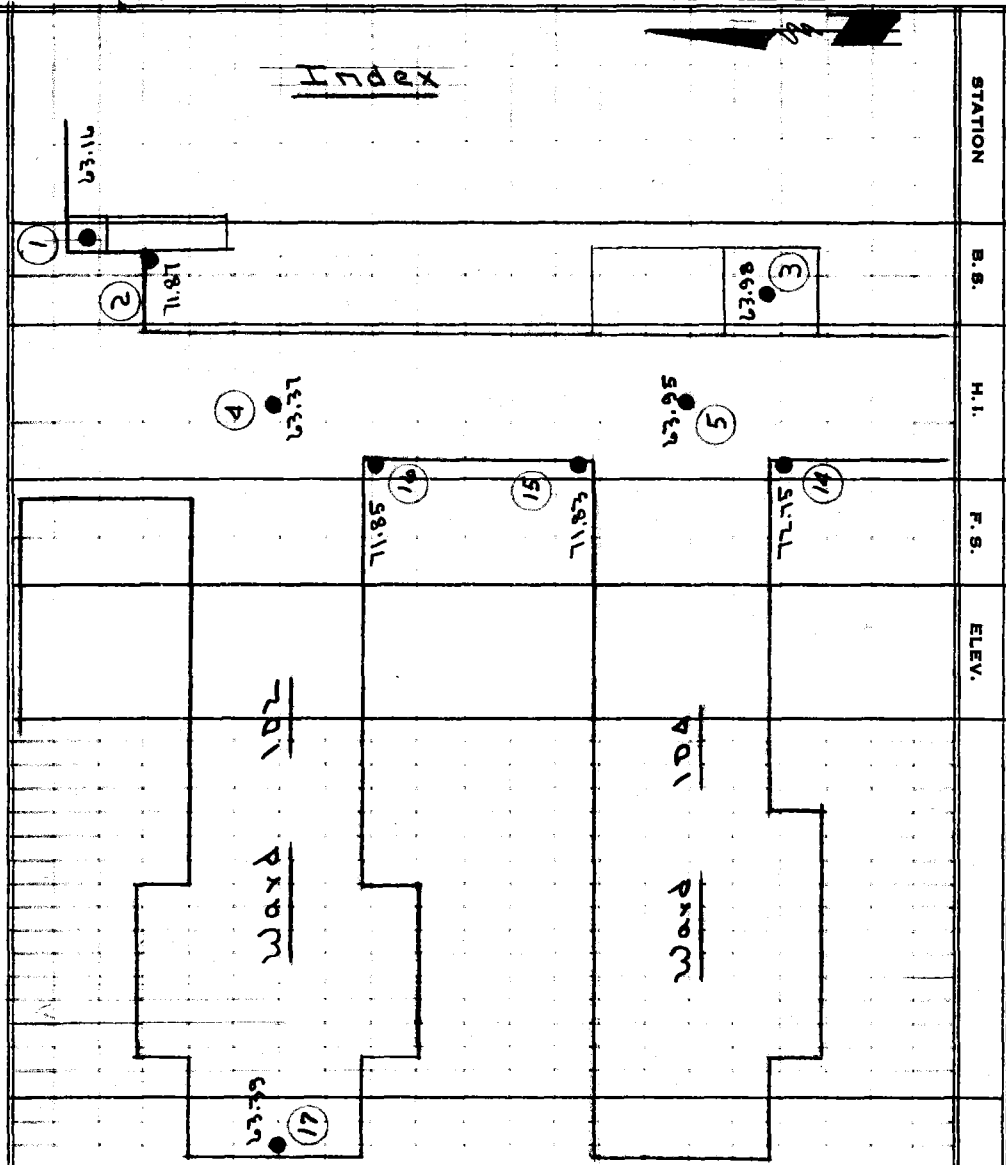
Job No. 9394.01 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Long Beach Gen. Hosp. Date _____ Date _____ No. _____

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

Indexed C. J. GALLI Date _____ Date _____ Date _____ No. _____

[redacted]



Note:
Roof Elevs. Taken @ Underside of Roof @ Wall.

● = Roof Elev.
● = Floor " .

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

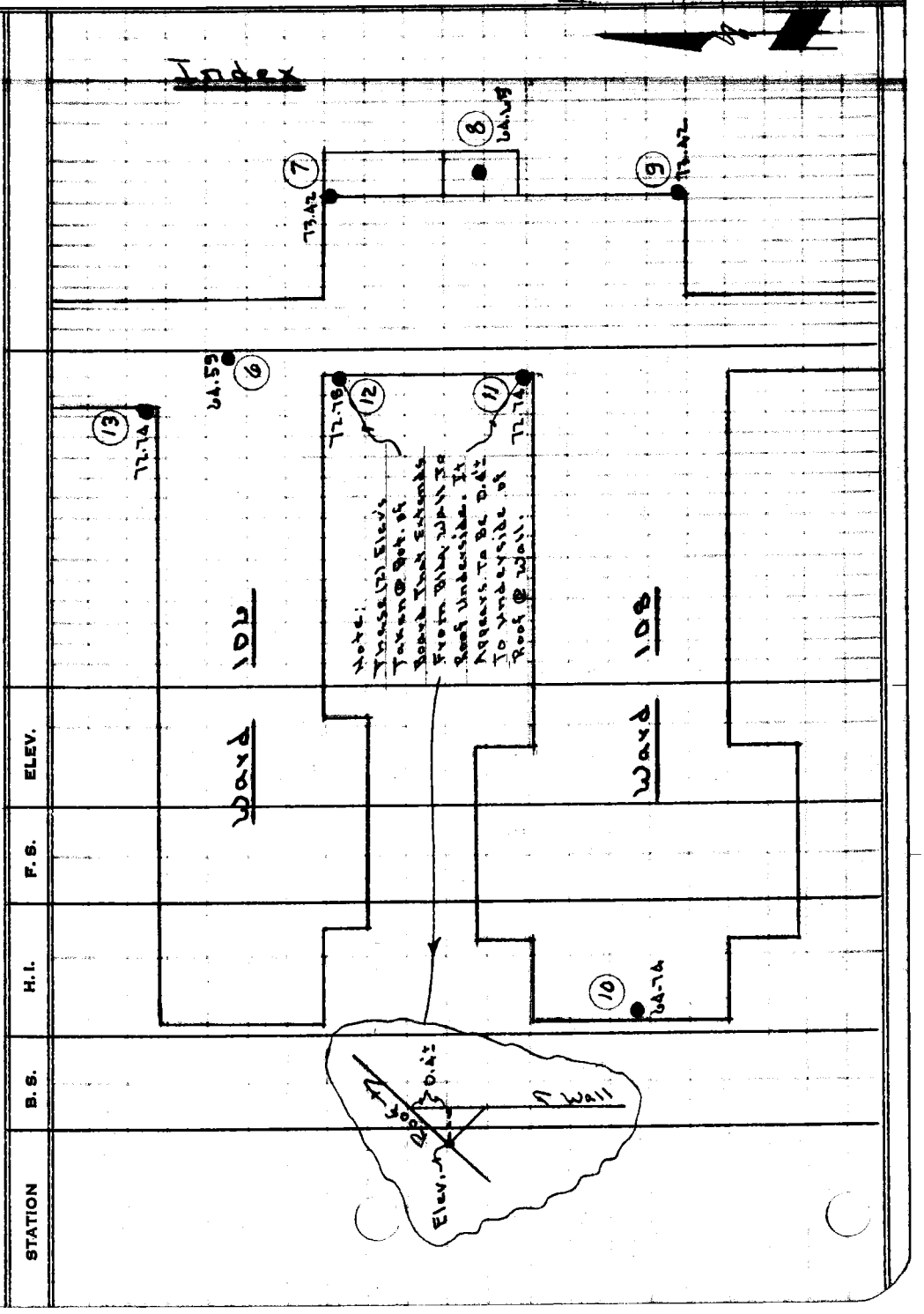
F.B. 1483 Pg. 183

Profile No. ____ Notes Red ____ Plotted ____ Job No. 9394.01 Division No. 11

Date ____ Date ____ Survey of Long Beach Gen. Hosp.

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Petri Notes Petri Date 2-17-65

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



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

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

Do not extend notes this side of this line.

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	
Fd. B.M. #8				54 850	B.M. #8. Willow St. & Redondo Ave. S.W. Cor. 67' S. & 40' W. of ℄ Inter. A.C.S. Mon. Dn. 2". Elev.: 54.850. F.B. 1483-141
	5 728	60 578			
Fd. B.M. #15			3 195	57 383	B.M. #15. Angle Pt. in E. Hospital Prop. Line 391' S. of Inter. Willow St. & Redondo Ave & 40' W. of ℄ Redondo Ave. A.C.S. Mon. Dn. 2". Elev.: 57.378. F.B. 1483-140.
	5 127	62 510			
T.P.			2 348	60 162	
	5 000	65 162			
			2 00	63 16	(1) Floor Elev.
		H.I. +	6 71	71 87	(2) Roof "
			1 18	63 98	(3) Floor "
T.P.			4 747	60 415	
	8 783	69 198			
			5 83	63 37	(4) Floor Elev.
			5 25	63 95	(5) " "
			4 61	64 59	(6) " "
T.P.			8 782	60 416	
	5 307	65 723			
		H.I. +	7 70	73 42	(7) Roof Elev.
			1 07	64 65	(8) Floor "
T.P.			4 770	60 953	
	7 292	68 245			
		H.I. +	5 17	73 42	(8) Roof Elev.

F.B. 1483 PG. 184

Job No. 9394.01 Division No. 11 Notes Red ___ Plotted ___ Profile ___

Survey of Long Beach Gen. Hosp. Date ___ Date ___ No. ___

Survey by Patri Notes ___ Notes Chkd. ___ Checked ___ X-Sec. ___

Indexed C. J. GALLI Date ___ Date ___ No. ___

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		68 245				
T.P.			3 252	64 993		
	3 743	68 736				
			4 00	64 74	(10) Floor Elev.	
T.P.			5 550	63 186		
	3 373	66 559				
		H.I. +	6 18	72 74	(11) Roof Elev.	
		H.I. +	6 22	72 78	(12) " "	
T. P.			3 252	63 307		
	4 522	67 829				
T.P.			5 323	62 506		
	3 865	66 371				
		H.I. +	6 37	72 74	(13) Roof Elev.	
		H.I. +	6 38	72 75	(14) " "	
T.P.			3 792	62 579		
	4 532	67 111				
		H.I. +	4 72	71 83	(15) Roof Elev.	
		H.I. +	4 74	71 85	(16) " "	
T.P.			5 308	61 803		
	5 072	66 875				
			3 49	63 39	(17) Floor Elev.	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 9394.01 Division No. 11
X-Sec. No. ___ Date ___ Date ___ Survey of Long Beach Gen. Hosp.
Notes Chkd. ___ Checked ___ Survey by Petri Notes Petri Date 7-17-65
Date ___ Date ___ Map No. ___ Indexed ___ Date ___

F.B. 1483 Pg. 185

F.B. 1483 PG. 186

Job No. 939A-01 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Long Beach Gen. Hosp. Date _____ Date _____ No. _____

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

Indexed C. J. GALLI Date _____ Date _____ Date _____ No. _____

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.
T.P.		62 873	4 290	62 585
T.P.	2 505	69 090		
T.P.	1 750	69 510	1 330	67 760
T.P.	5 043	64 935	9 418	59 892
T.P.	1 474	63 264	3 148	61 787
E.P.			5 852	57 412
B.M. # 15				B.M. #15 ELEV. = 57.383. See Pg. 184

Notes Ck'd by	Survey of Long Beach Gen. Hosp.
Map No.	JN D022.03 Tape 67 Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes Petri Date 6-16-65
Date	Indexed C. J. GALLI JUN 23 '65

F. B. 1483 PG. 187

J.N. D022.03
Long Beach Gen. Hosp.
6-16-65

Line Points Along S'ly R/W of Willow St. From N.W. Prop. Cor. East To Storage Bldg., For Proposed Parking Lot Curb.

Petri
Goble
Guizado

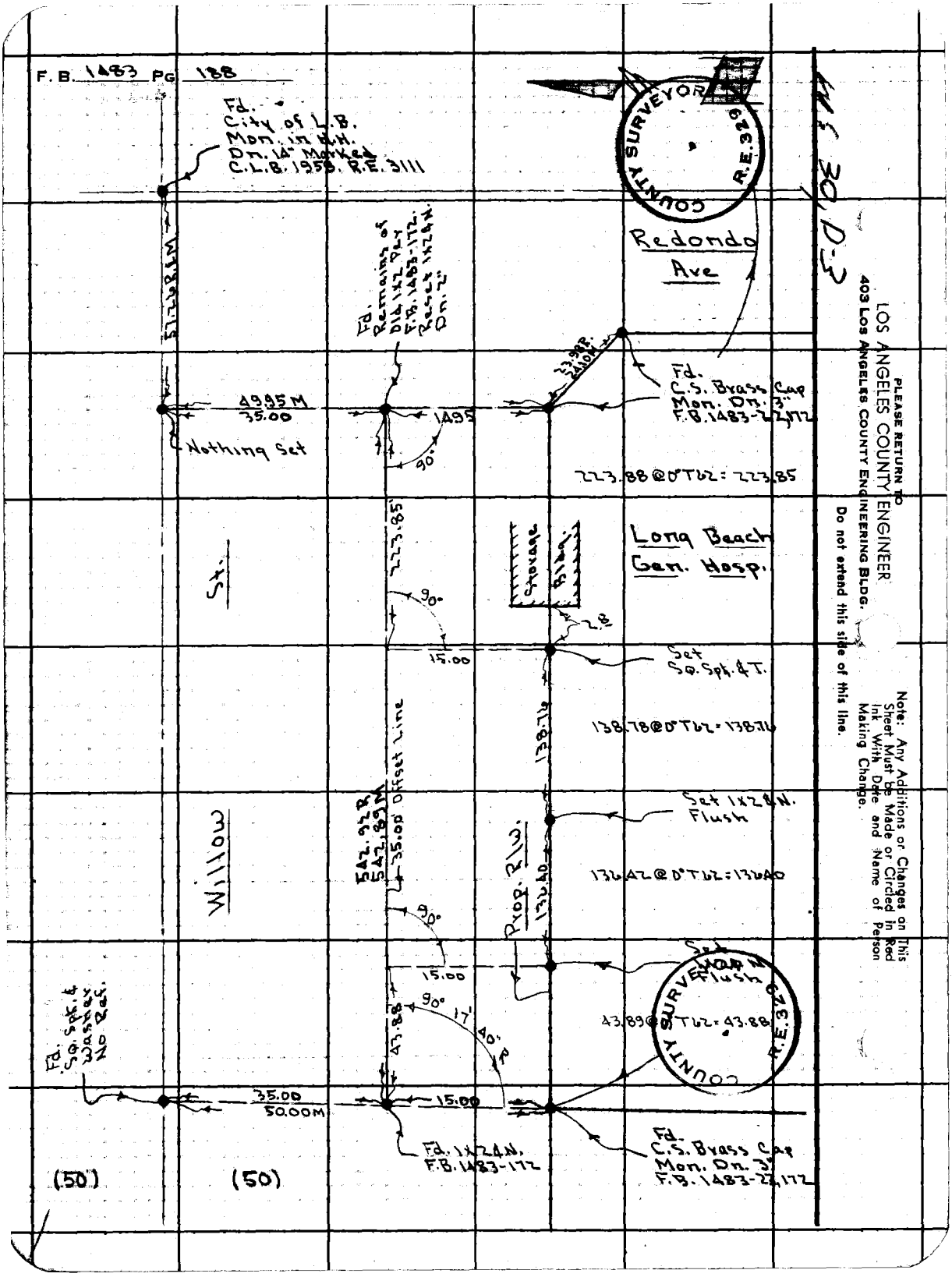
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

76F309S CE #310 6-63

F. B. 1483 PG 188



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Profile No.	Notes Red	Plotted	Job No. 0722.93	Division No. 11	F.B. 1483	Pg. 189
	Date	Date	Survey of LONG BEACH GEN. HOSP.			
X-Sec. No.	Notes Chkd.	Checked	Survey by K. MYERS	Notes D.L.	Date 4-18-69	
	Date	Date	Map No.	Indexed C. L. GALLI	Date NOV 26 '69	

LONG BEACH GEN. HOSP.
J.N. 0722.93

LEVELS
FOR

LB #1 - L.B. #5 FOR PT. SHEET F-303A, TOPOG. REVISION-AREA #2 N.E. COR. WILLOW ST. & REDONDO AVE.

PARTY
K. MYERS
J. LeGAULT
B. NUNEZ
G. MERINO

DATE
APR 1969

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

F.B. 1483 Pg. 190 Job No. 0722.93 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of LONG BEACH GEN. HOSP. Date ____ No. ____ X-Sec. ____
Survey by K. MYERS Notes D. LEGAULT Notes Chkd. ____ Checked ____
Indexed C. L. GALLI Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. #15				57 38	B.M. #15 ANGLE PT. IN E. HOSP. PROP. LINE 301± S. of INT. WILLOW ST & REDONDO AVE & 40' W of ℄ REDONDO AVE; C.S. MON. DM 2" ELEV. 57383 FB 1483 - 184	
	367	6105				
T.P.			613	5492		
	484	5976				
B.M. #8			491	5485	B.M. #8 WILLOW ST. & REDONDO AVE. S.W. COR. 67' S. & 40' W of INTER; C.S. MON. DM 2" ELEV: 54850 FB 1483 - 184.	
	320	5805				
L.B. #1			537	5238	L.B. #1. WILLOW ST & REDONDO AVE. N.E. COR. BRASS CAP. IN CONC. FLUSH - MARKED L.A. CO. SURVEY CONTROL SYSTEM R.M. #1 - 1958 REF. MARK.	3
	389	5657				
T.P.			528	5129		
	444	5573				
L.B. #2			459	5114	L.B. #2 ELEV.	FB Pg
	416	5530			EAST Side of PLUMBING SHOP.	
T.P.			579	4951	Set 1/4 IN S.E. COR. of CONC. SLAB.	
	356	5307				
L.B. #3			555	4752	L.B. #3 ELEV	FB Pg
					EAST Side between WARD 303 & 304	
	151	4903			Set 1/4 IN CONC. 05 West of EAST Edge &	
T.P.			314	4589	30' N. of N Side of WARD 303	
	081	4670				
T.P.			493	4177		

76-L-298 CE 307 2-63

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
				4177	
	365	4542			
C.S. Mon.			555	3987	N.E. PROP. COR.
	565	4552			
T.P.			375	4177	
	583	4760			
T.P.			062	4698	
	440	5133			
L.B. #4			352	4786	L.B. #4.
	405	5191			Set chis + on west end of walk by Ward 305, also 582' N of ℄ Willow & 67' E ℄ Redondo Ave.
LB #5			380	4811	L.B. #5
	571	4382			Set chis + on west end of conc walk, on North side between Ward 302 & 303.
T.P.			233	5149	453 N. of ℄ Willow St. & 39.5 E ℄ Redondo
	547	5696			
BM #8			211	5485	BM #8 Per FB 1483-184.

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 0722 93 Division No. 11 Survey of LONG BEACH GEN. HOSP. Survey by K.M. Notes R.L. Date 4-18-69 Map No. Indexed C.J. GALLI Date NOV 26 '69

F.B. 1483 Pg. 197

F. B. 1483 Pg. 192 Job No. 0722 93 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of LONG BEACH GEN. HOSP. Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L-298 CE 307 2-63

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of L.B. GEN. HOSP.
Map No. P.T. F-303	JN 0022.03 Tape 0249 Std 68 °F
Office Work Ito	Surveyed by RICHARDS
Checked	Notes Pam Date 7-69
Date	Indexed H. E. OTT

F.B. 1483 Pg. 193 ~~194~~

L.A. CO. LONG BEACH GENERAL HOSPITAL

J.N. 0022.03

HORIZONTAL & VERTICAL LOCATION M.H.

7-14-69

RICHARDS
WILKS
BANKSON
TULLIER

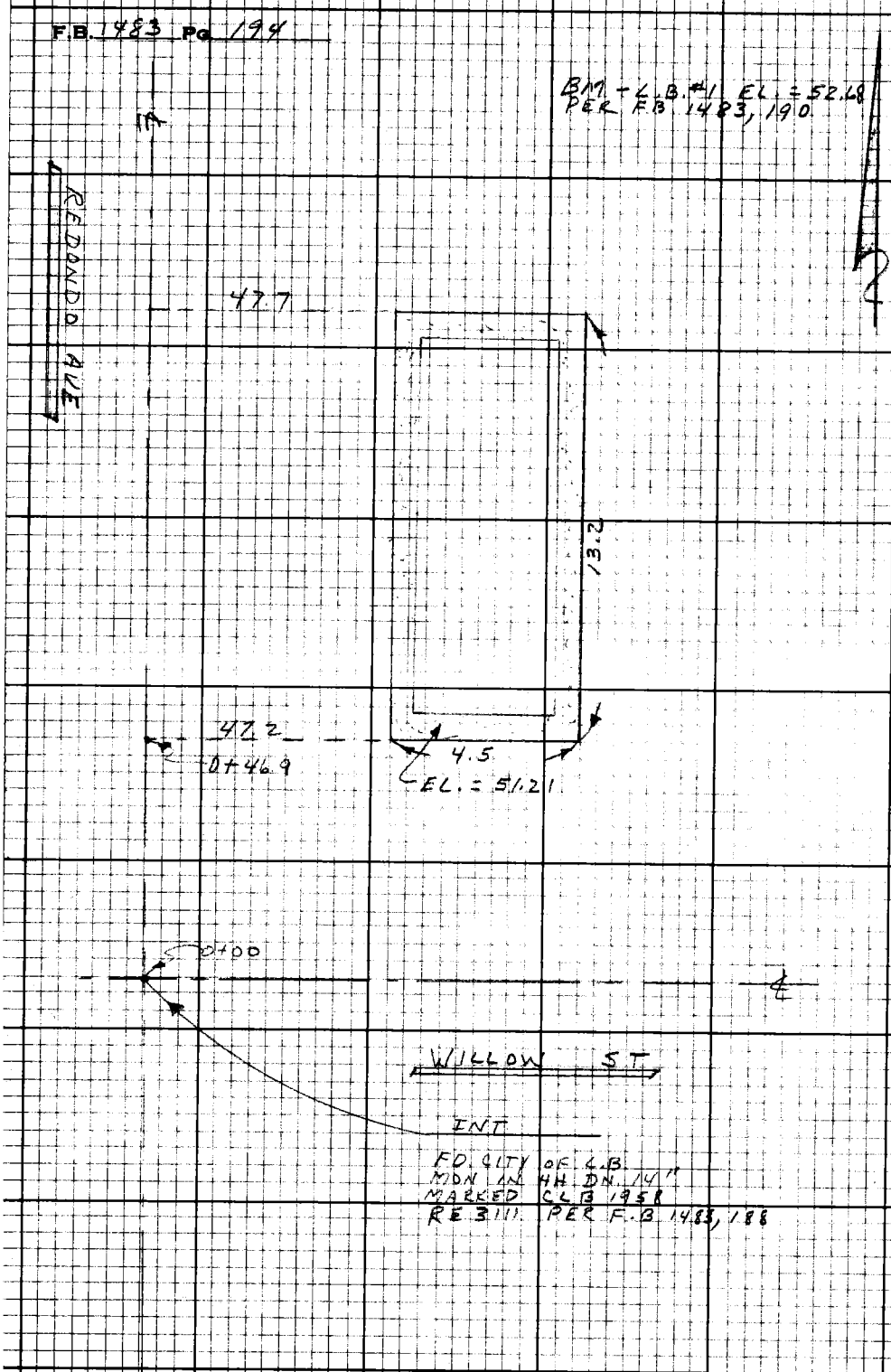
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

765-3098 CE# 31D 9-67

F.B. 1483 Pg. 194



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

Do not extend this side of this line.

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

F. B. 1483 PG. 195

Profile No. | Notes Red | Plotted | Job No 8052.01 | Division No. 11
Date | Date | Survey of Long Beach Gen. Hosp (Sur. & Cent. Supp.)
X-Sec. No. | Notes Chk'd. | Checked | Survey by K. Myers | Notes K.M. | Date March 13, 1970
Date | Date | Map No. | Indexed C. L. GALES | Date MAR 16 '70

Long Beach Gen. Hosp.

J.N. 8052.01

Surgery and Central Supply Addn.

1970

Levels For Vertical Control ~ T.B.M.'S 1 & 2
Also B.M. #7

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

Ref:
F.B. 1483

K. Myers
D. LeGault
M. Bustrum

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

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

Do not extend notes this side of this line.

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
(Fd.) T.B.M. L.B. #1				52 68	T.B.M. L.B. #1 El. = 52.68 F.B. 1483-190	
	5 71	58 39			Willow St. & Redondo Ave. N.E. Cor. Brass	
T.P.			4 15	54 24	Cap Mon. in Conc. Flush - Marked L.A. Co.	
	5 39	59 63			Survey Control System R.M. #1 - 1953	
(Fd.) B.M. #15			2 25	57 38	B.M. #15 El. = 57.38 F.B. 1483-190	
	4 36	61 74			Angle Pt. in E. Prop. Line Hosp. 391'± So.	
T.P.			4 24	57 50	of Int. Willow St. & Redondo Ave. & 40' W. of	
	6 29	63 79			℄ Redondo Ave.; C.S. Mon. Dn. 2" El. = 57.383 F.B. 1483 184	
(Set) T.B.M. #1			4 05	59 74	T.B.M. #1 El. = 59.74 F.B. 1483-196	
					650'± So. of Int. Willow St. & Redondo Ave	
					Lg. Spk. in West Side P.P. # 619042E W. Side	
	4 54	64 28			Redondo Ave.	
(Fd.) B.M. # 7			2 48	61 80	B.M. #7 El. = 61.814 F.B. 1483-16 (Newport Ave)	
					Redondo Ave & 850'± So. of ℄ Willow St. W.	
	4 34	66 14			Side, Lg. Spk in P.P. # 619043E. (Spk. in E. Side)	
(Set) T.B.M. #2			2 00	64 14	T.B.M. #2 El. = 64.14 F.B. 1483-196	
	0 96	65 10			950'± So. of Int. Willow St. & Redondo Ave	
T.P.			6 39	58 71	& 125'± W. of ℄ Redondo Ave A Lg. Spk. in	
	4 61	63 32			No. Side P.P. No Number	
T.P.			5 99	57 33		

F. B. 1483 Pg. 196 Job No. 8052.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Long Beach Gen. Hosp. (Sur. & Cont. Supp.) Date ____ Date ____ No. ____
Survey by K. Myers Notes K.M. Notes Chk'd E. DART Checked ____ X-Sec. ____
Indexed G. J. GALLI Date ____ Date MAR 16 '70 Date ____ No. ____

76-L-298 CE 307 5-66

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				57 33	From Last Page	
	4 40	61 73				
(Fd.) B.M. # 15			4 36	57 37	B.M. # 15 El. = 57.38	F.B. 1483-190
					Angle Pt. in E. Prop. Line Hosp. 391± So. of Int. Willow St. & Redondo Ave. & 40' W. of ℄ Redondo Ave.; C.S. Mon. Dn. 2" El. = 57.383	F.B. 1483-184

Profile Notes Red ____ Plotted ____ Job No. 8052 C Division No. 11 F. B. 1483 Pg. 197
No. ____ Date ____ Date ____ Survey of Long Beach Gen. Hosp. (Sur. & Cont. Supp.)
X-Sec. ____ Notes Chk. A. E. DART Checked ____ Survey by K. Myers Notes K.M. Date March 13, 1970
No. ____ Date MAR 16 '70 Date ____ Map No. ____ Indexed C. L. GALLY Date MAR 16 '70

F. B. 1483 PG. 198

Job No. 8052.01 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Long Beach Gen. Hosp. (Sur. & Cent. Supp.) Date _____ Date _____ No. _____

Survey by K. Myers Notes K.M. Notes Chk'd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L-298 CE 307 5-66

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

Do not extend notes this side of this line.

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

Notes Ck'd by R.C. Bowers	Survey of L.B. GEN. HOSPITAL (CRIPPLED CHILDREN'S HOSP)
Map No.	JN 0022.03 Tape 913 Std. 68 °F
Office Work	Surveyed by R.B. HOBSON
Checked	Notes R.B.H. Date 9-27-71
Date	Indexed T. M. PALMERI 10 26 71

F.B. 1483 Pg. 40

LONG BEACH GEN. HOSPITAL (CRIPPLED CHILDREN'S HOSPITAL) J.N. 0022.03

BOUNDARY SURVEY

REF.:

C.S.B. 2167-1
R.S. 84-69
TR. № 16183
F.B. 1483-7, 8, 9, 21, 22, 56, 58
C.L.B. F.B. X 1185 - 35, 36, 37
C.L.B. F.B. X 944 - 45, 46
DESCR. FOR USE W/ TITLE REPORT 1-BC

SEPT. 27TH, 1971
HOBSON
YASUI
BANKSON
GOODWIN

NOTE: ALL DIST.S SHOWN HEREIN MEAS. LEVEL.

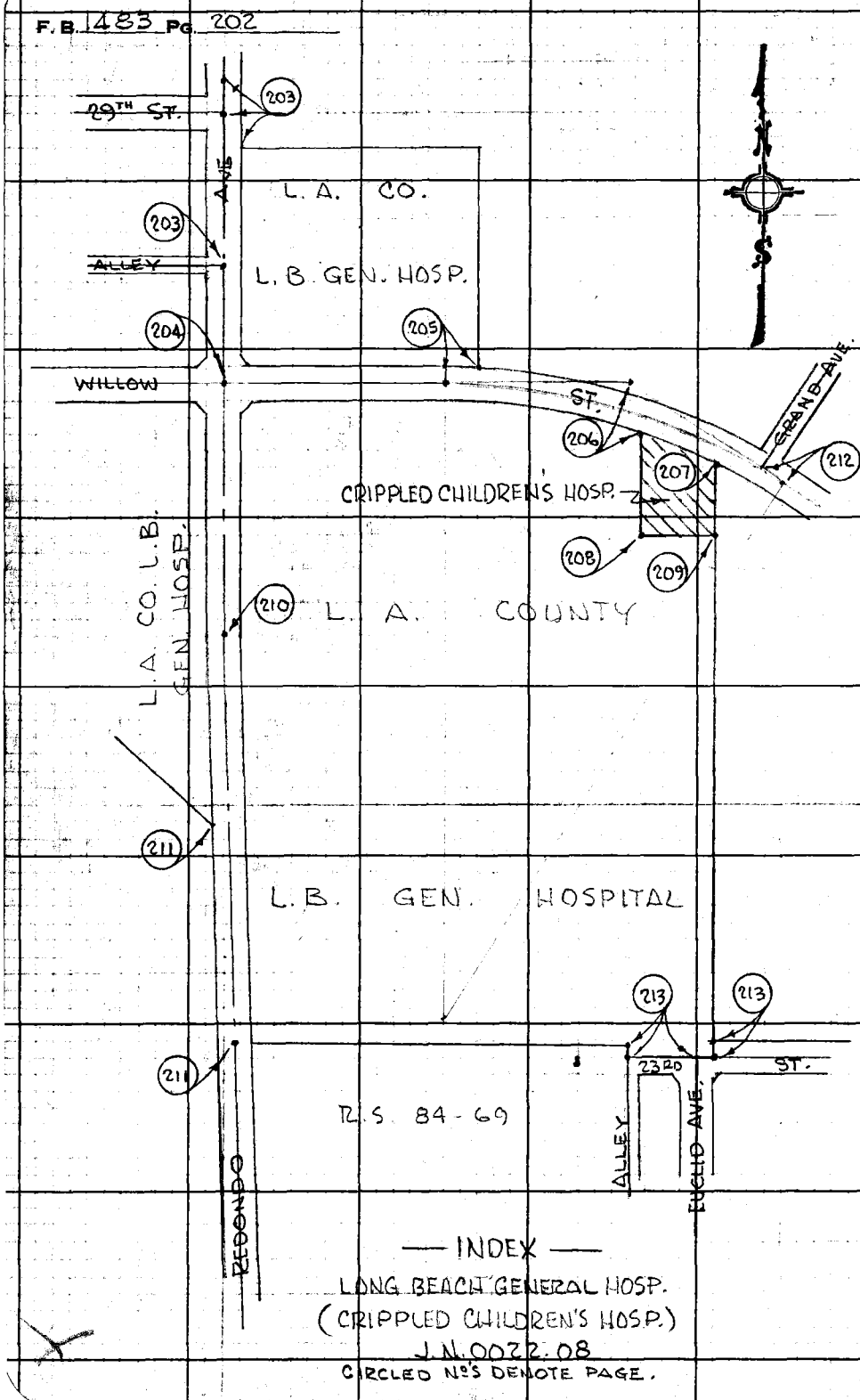
Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
7700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3068 Ct #247-3-57

F.B. 1483 PG. 202



— INDEX —

LONG BEACH GENERAL HOSP.

(CRIPPLED CHILDREN'S HOSP.)

J.N. 0022.08

CIRCLED Nos DENOTE PAGE.

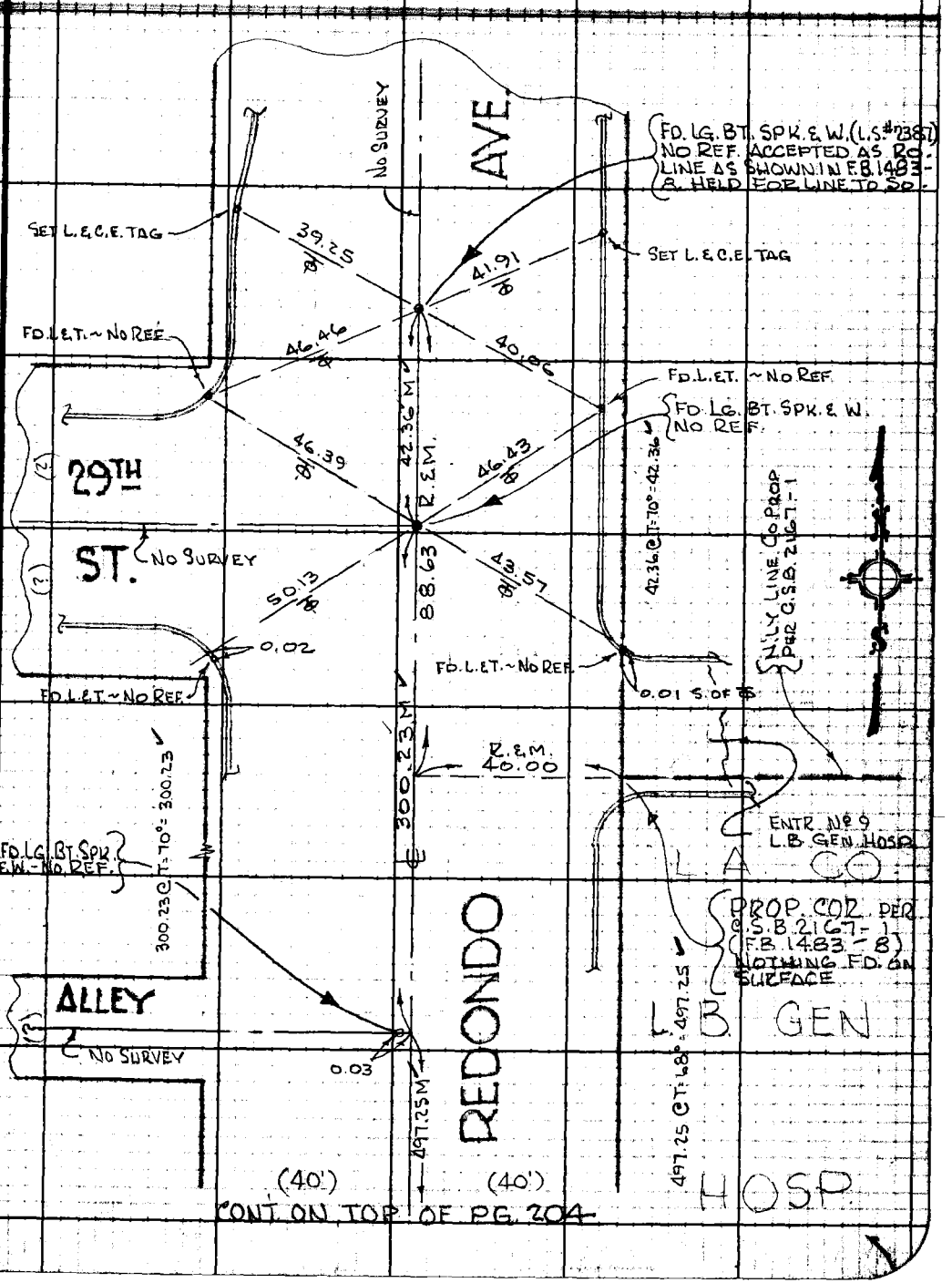
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by RC. BOWERS	Survey of L.B. GEN. HOSPITAL CRIPPLED CHILDREN'S HOSP.
Map No.	JN 0022.03 Tape 012 Std. 68 °F
Office Work	Surveyed by R.B.H.
Checked	Notes R.B.H. Date 9-27-71
Date	Indexed T. M. PALMERI 10 26 71

F.B. 1483 Pg. 203



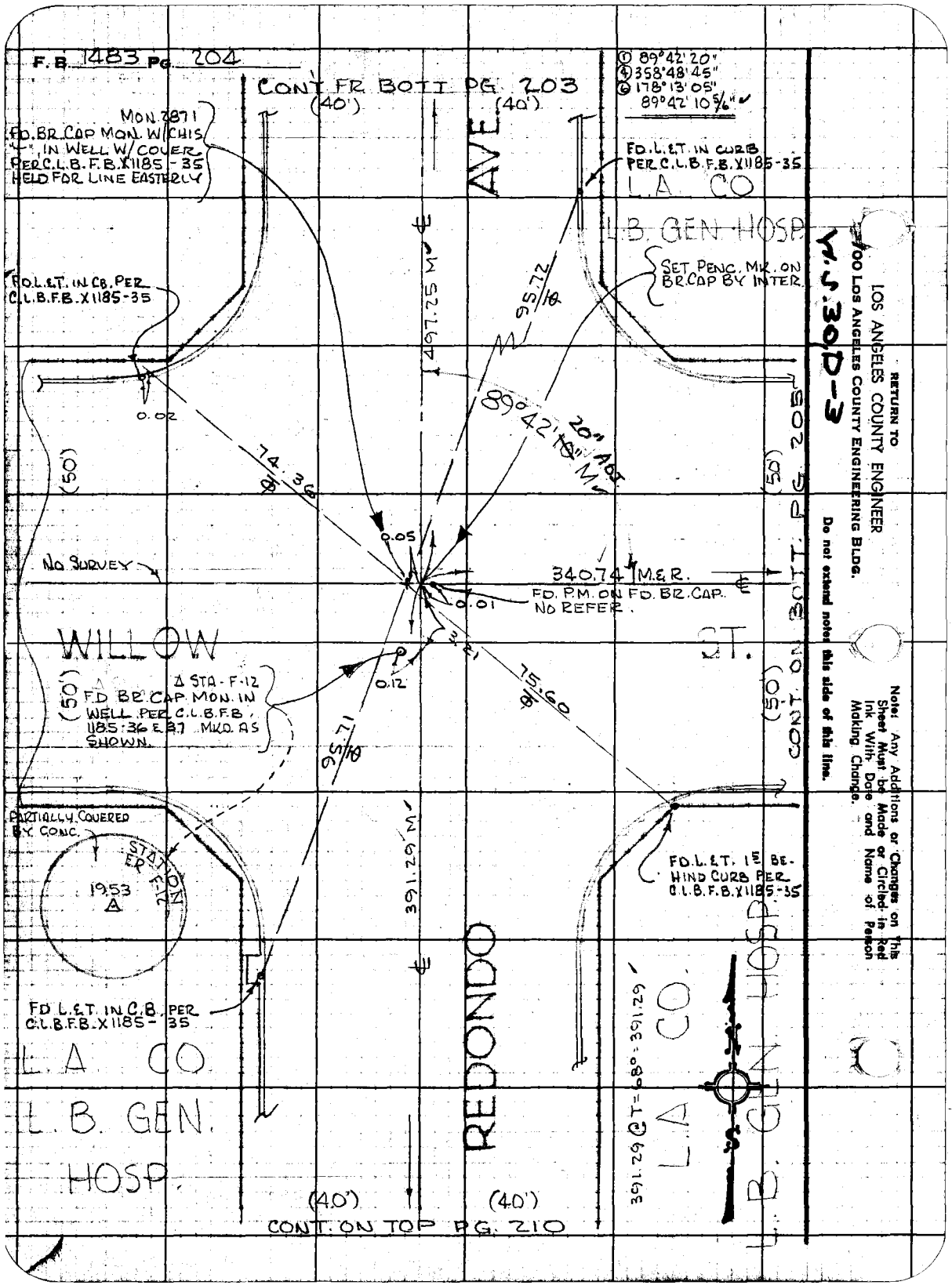
CONT. ON TOP OF PG. 204

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

Do not extend notes this side of this line.

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

76F3098 CE #247—3-57


F.B. 1483 PG. 204
CONT FR BOTT PG. 203
(40')
(40')
① 89°42'20"
④ 358°48'45"
⑥ 178°13'05"
89°42'10 5/6"
MON. 2871
FD. BR. CAP MON. W/CHIS "+" IN WELL W/COVER PER C.L.B.F.B. X1185-35 HELD FOR LINE EASTERLY
FD. L.&T. IN CURB PER C.L.B.F.B. X1185-35
L.A. CO
L.B. GEN. HOSP.
AVE.
SET PENC. MK. ON BR. CAP BY INTER.
FD. L.&T. IN CB. PER C.L.B.F.B. X1185-35
497.25 M
95.72
89°42'20" ADJ.
0.02
74.36
(50')
(50')
0.05
NO SURVEY
340.74 M.&R.
FD. P.M. ON FD. BR. CAP. NO REFER.
0.01
WILLOW
ST.
3.21
0.12
75.60
Δ STA-F-12
FD BR. CAP MON. IN WELL PER C.L.B.F.B. 1185:36 & 37 MKD. AS SHOWN.
(50')
(50')
CONT. ON BOTT. PG. 205
PARTIALLY COVERED BY CONC.
STATION ER F-12
1953
391.29 M
FD. L.&T. 1 5 BE-HIND CURB PER C.L.B.F.B. X1185-35
REDONDO
FD L.&T. IN C.B. PER C.L.B.F.B. X1185-35
L.A. CO
L.B. GEN. HOSP.
391.29 @ T=68°=391.29
L.A. CO.
L.B. GEN. HOSP.
(40')
(40')
CONT. ON TOP PG. 210
W.J. 30 D-3
RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

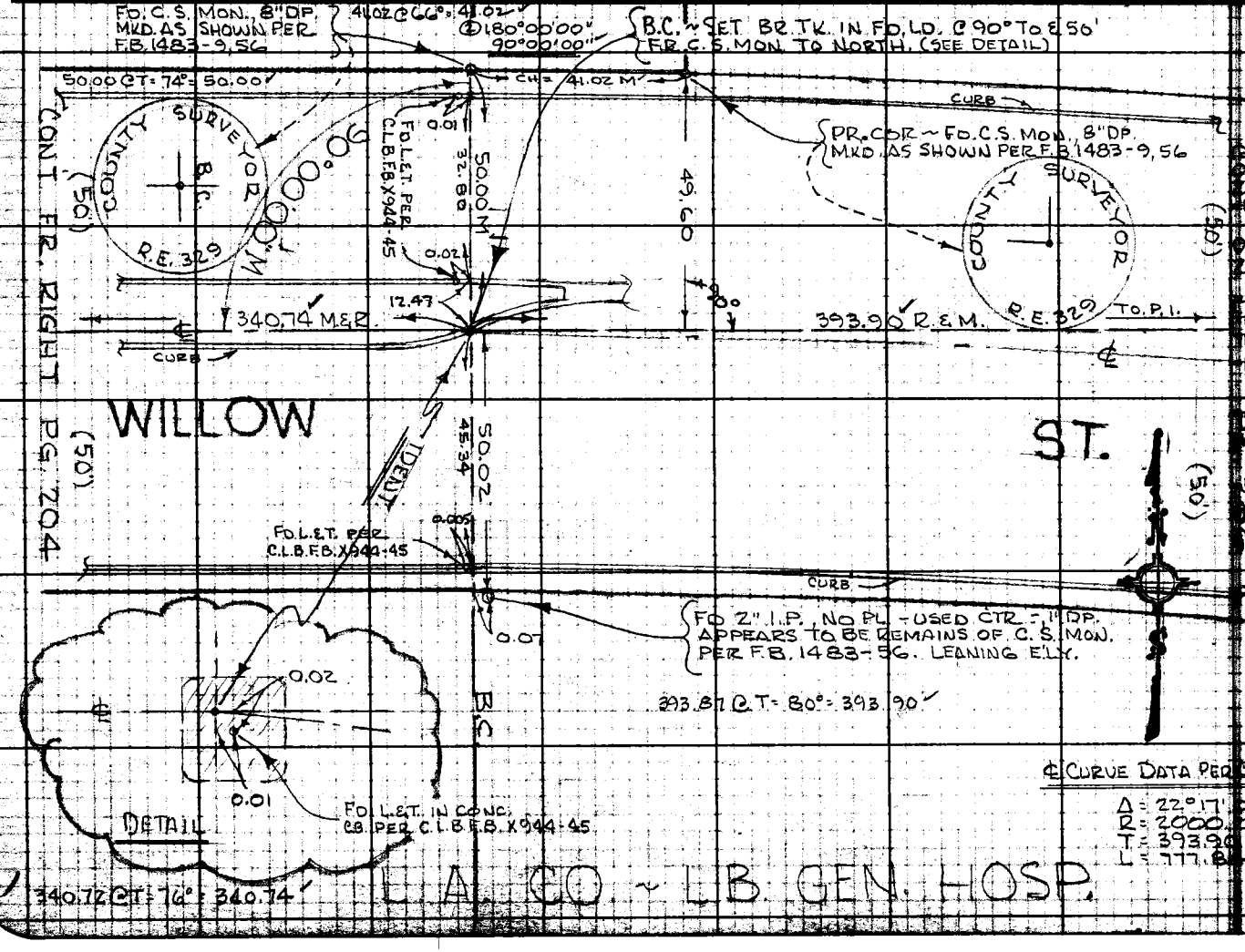
70F3088 CE #247—3-57

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

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

Do not extend notes this side of this line.

W.S. 39 P-3



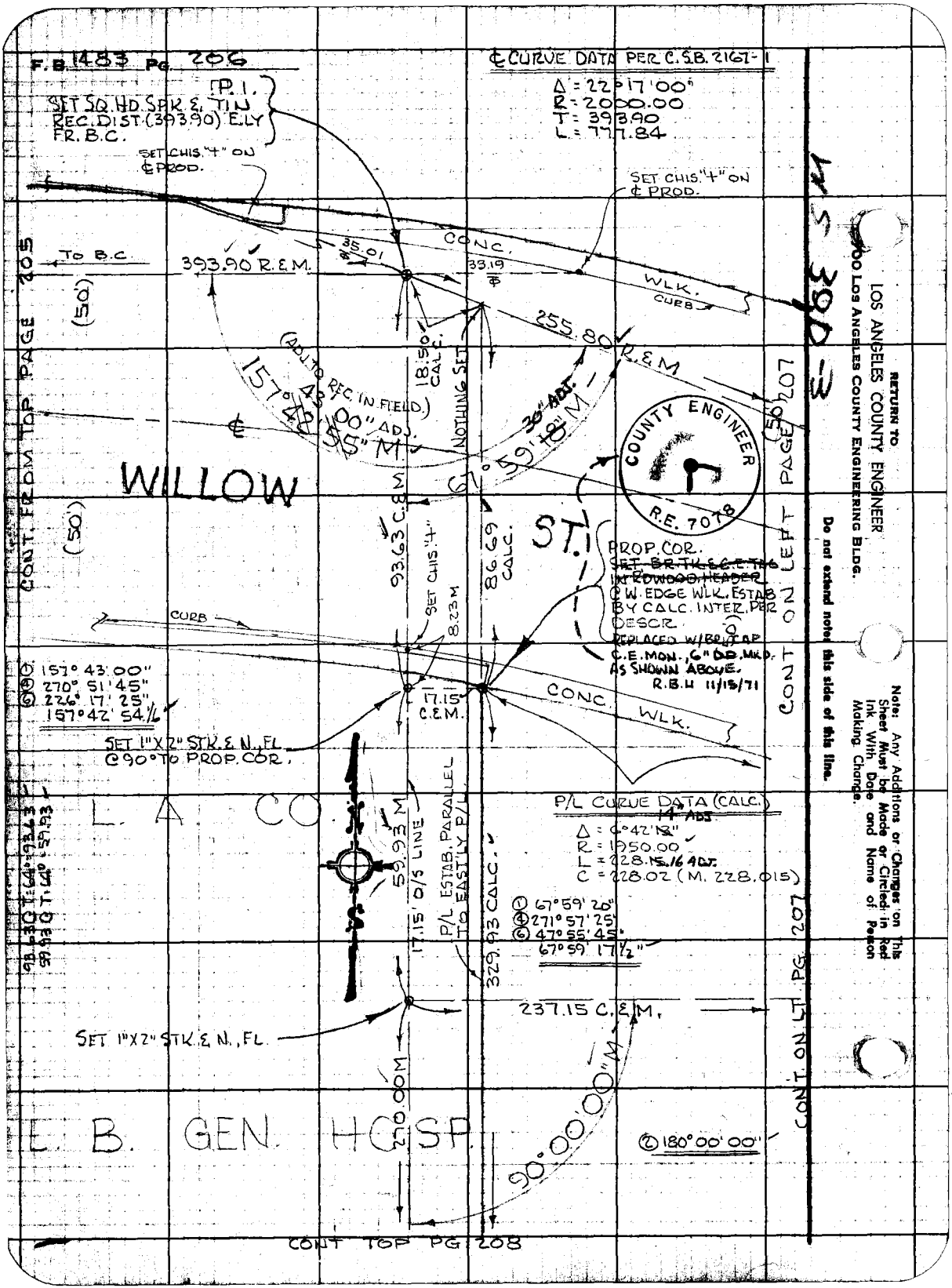
℄ CURVE DATA PER C.S.B. 2167-1

Δ = 22°17'00"
R = 2000.00
T = 393.90
L = 777.81

Notes Ckd by R.C. Bowers
Map No.
Office Work
Checked
Date

Survey of Proposed Children's Hosp.
JN 0072 C.S.B. Tape 012 Sol. 6.8 °F
Surveyed by R.B.H.
Notes R.B.H. Date 9-28-71
Indexed T. M. PALMER 10 26

F.B. 1483 Pg. 705


F.B. 1483 PG. 206
℄ CURVE DATA PER C.S.B. 2167-1
Δ = 22°17'00"
R = 2000.00
T = 393.90
L = 777.84
P.I.
SET SQ. HD. SPK. & TIN
REC. DIST. (393.90) E.LY
FR. B.C.
SET CHIS. "+" ON ℄ PROD.
SET CHIS. "+" ON ℄ PROD.
CONC.
WLK.
CURB
TO B.C.
393.90 R.&M.
35.01
33.19
255.80 R.&M.
(ADJ. TO REC. IN FIELD.)
157° 43' 00" ADJ.
157° 42' 55" M
18.50 CALC.
NOTHING SET
30" ADJ.
67° 59' 18" M
WILLOW
ST.
93.63 C.&M.
86.69 CALC.
SET CHIS. "+"
8.23 M
PROP. COR.
~~SET BR. TK. & C.E. TAG IN REDWOOD HEADER~~
℄ W. EDGE WLK. ESTAB. BY CALC. INTER. PER DESCR.
REPLACED W/BR. CAP C.E. MON., 6" DD. MKD. AS SHOWN ABOVE.
R.B.H. 11/15/71
CURB
① 157° 43' 00"
④ 270° 51' 45"
⑥ 226° 17' 25"
157° 42' 54½"
17.15 C.&M.
CONC.
WLK.
SET 1"X2" STK. & N., FL. @ 90° TO PROP. COR.
L. A. CO.
59.93 M
17.15' O/S LINE
P/L ESTAB. PARALLEL TO EAST'LY P/L
329.93 CALC.
P/L CURVE DATA (CALC.)
14" ADJ.
Δ = 6°42'13"
R = 1950.00
L = 228.15 16 ADJ.
C = 228.02 (M. 228.015)
① 67° 59' 20"
④ 271° 57' 25"
⑥ 47° 55' 45"
67° 59' 17½"
237.15 C.&M.
SET 1"X2" STK. & N., FL.
270.00 M
90° 00' 00" M
② 180° 00' 00"
E. B. GEN. HOSP.
CONT. FROM TOP PAGE 205
CONT. ON LEFT PAGE 207
CONT. ON LT. PG. 207
CONT. TOP PG. 208
COUNTY ENGINEER
R.E. 7078
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by R.C. Bennett	Survey of L.B. GEN. HOSPITAL
Map No.	JN 0027.03 Tape 012 Std. 68 °F
Office Work	Surveyed by R.B.H.
Checked	Notes R.B.H. Date 9-30-71
Date	Indexed T. M. PALMERI OCT 26 '71

F.B. 1483 PG. 207

℄ CURVE DATA PER C.S.B. 2167-1

Δ = 22°17'00"
R = 2000.00
T = 393.90
L = 777.84

255.77 @ T = 84° = 255.80
2.16 @ T = 84° = 2.16

P.O.S.T. ~ SET SQ. HD. SPK. & T. REC. DIST. (255.80) S.ELY FR. P.I. HELD AS PROD. OF E'LY P/L OF COUNTY PROP. AS SHOWN ON C.S.B. 2167-1

P.O.S.T. ~ SET SQ. HD. SPK. BY CALC. INTER.

138.135 @ T = 84° = 138.145

CONC.

WLK.

CURB

TO P.I. (50')

255.80 R.&M.

℄

138.145 M

WILLOW ST. (50')

CONT. FR. RT. PAGE 206

112°00'40"
88°02'45"
312°04'10"
112°00'41⅔

90°00'00" M

90° ADJ.

51.69 CALC.
2.16 C.&M.
56.88 C.&M.

TO C.L. BLVD. (50')

CONT. ON BOT. PG. 206

CONC.

SET. CH'S. "+" IN CONC. WALK.

237.15 C.&M.

P/L CURVE DATA (CALC.)

14" ADJ.

Δ = 6°42'13"
R = 1950.00
L = 228.15 .16 ADJ.
C = 228.02
(M. 228.015)

@ 180°00'00"
90°00'00"

90°00'00" M

CURB

WLK.

2.00

2'O/S LINE

270.00 CALC.

270.00 M

56.81 @ T = 84° = 56.88

LOT 1 (6)

TR. NO. 16183

PR. COR.
N.E.LY COR. LOT 1, TR. No. 16183 PER DESCR.
~~SET NAIL FOUND 2.7'~~
~~S'LY OF PROP. P.L.~~
BY CALC. INTER.
RESET W/ 1½" P. CONC. PL.
& E.TAG - 2" DIA.
R.B.H. 11/15/71

CONT. TOP PG. 209

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

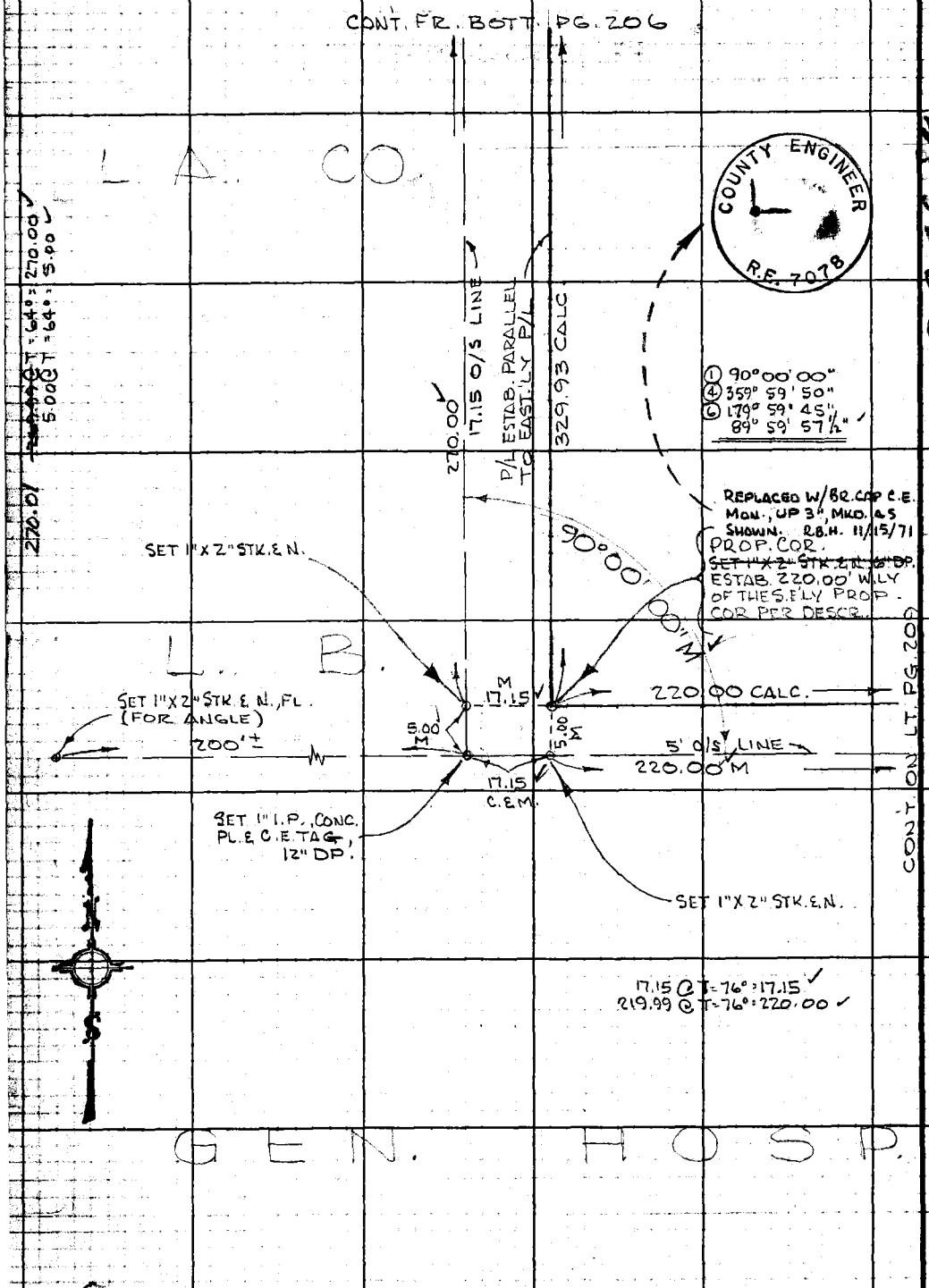
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
2700 LOS ANGELES COUNTY ENGINEERING BLDG.

WS 30D-3

7673025 CE #247—3-57

F.B. 1483 Pg. 208



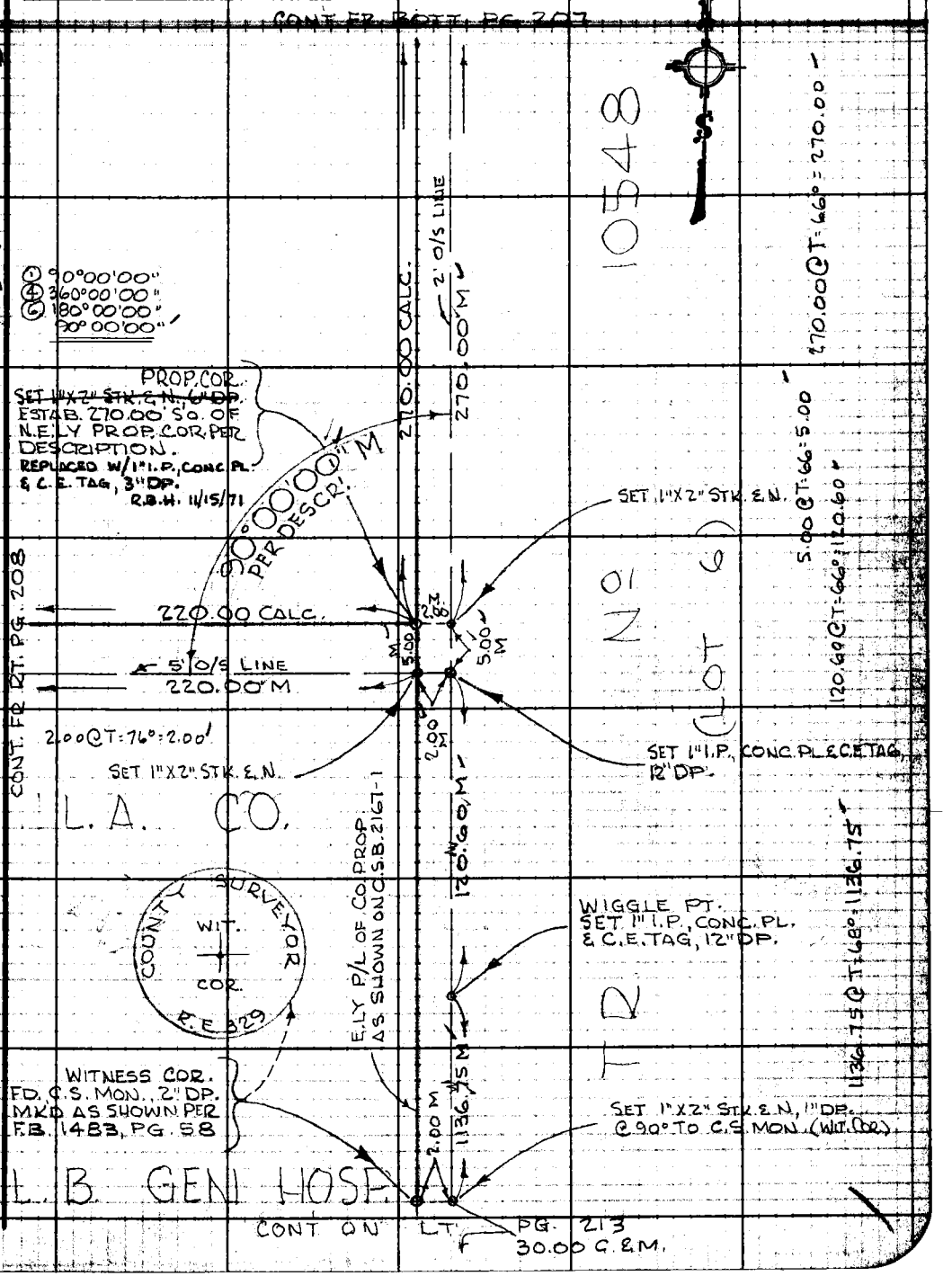
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

Notes Ck'd by R.C. Bowers	Survey of L.B. GEN. HOSPITAL CRIPPLED CHILDREN'S HOSP.
Map No.	JN 0022.08 Tape 012 Std 68 °F
Office Work	Surveyed by R.B.H.
Checked	Notes R.B.H. Date 10-5-71
Date	Indexed T. M. PALMERI OCT 26 '71

F.B. 1483 Pg. 209

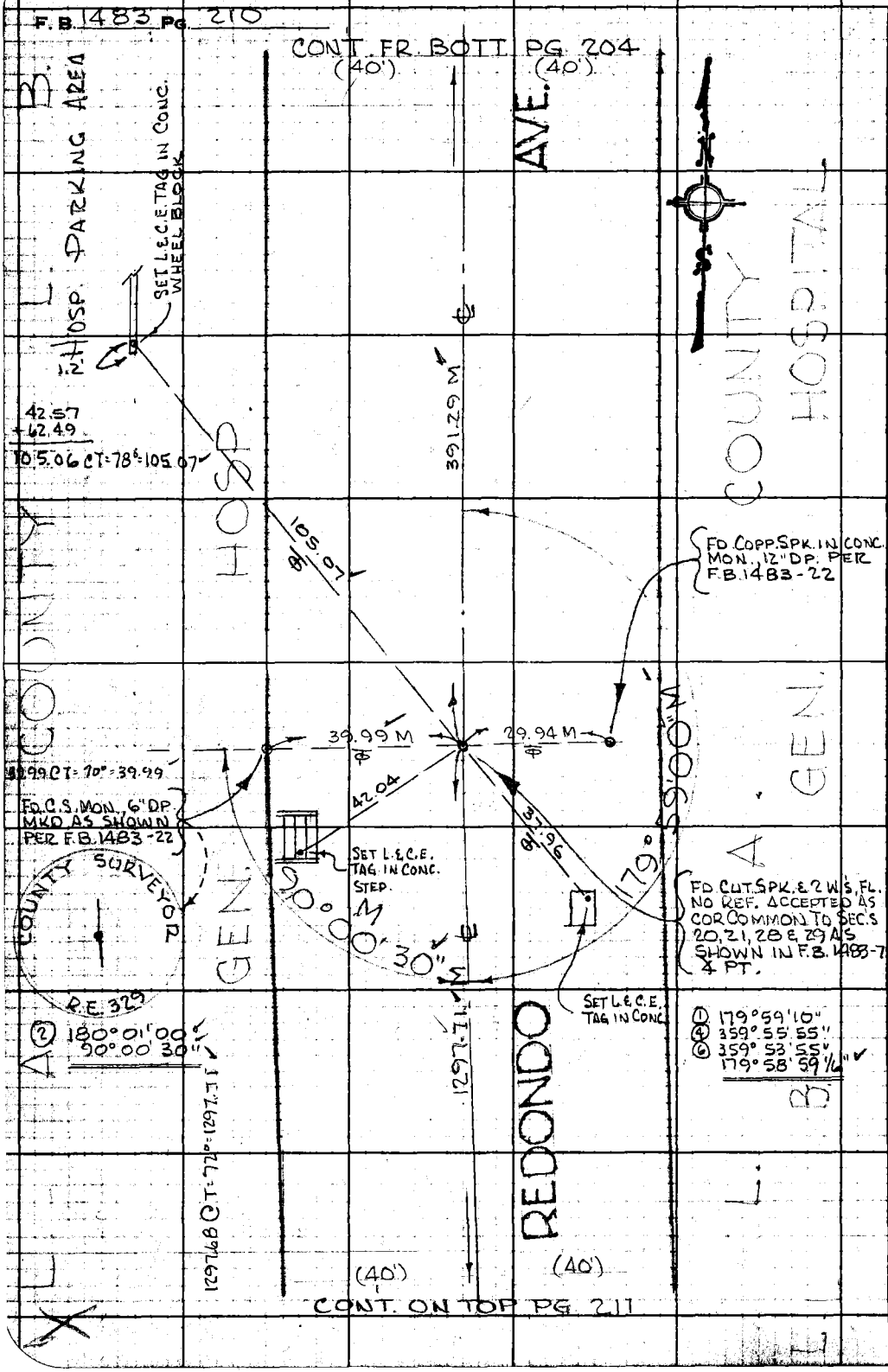


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3095 CE #247—3-57



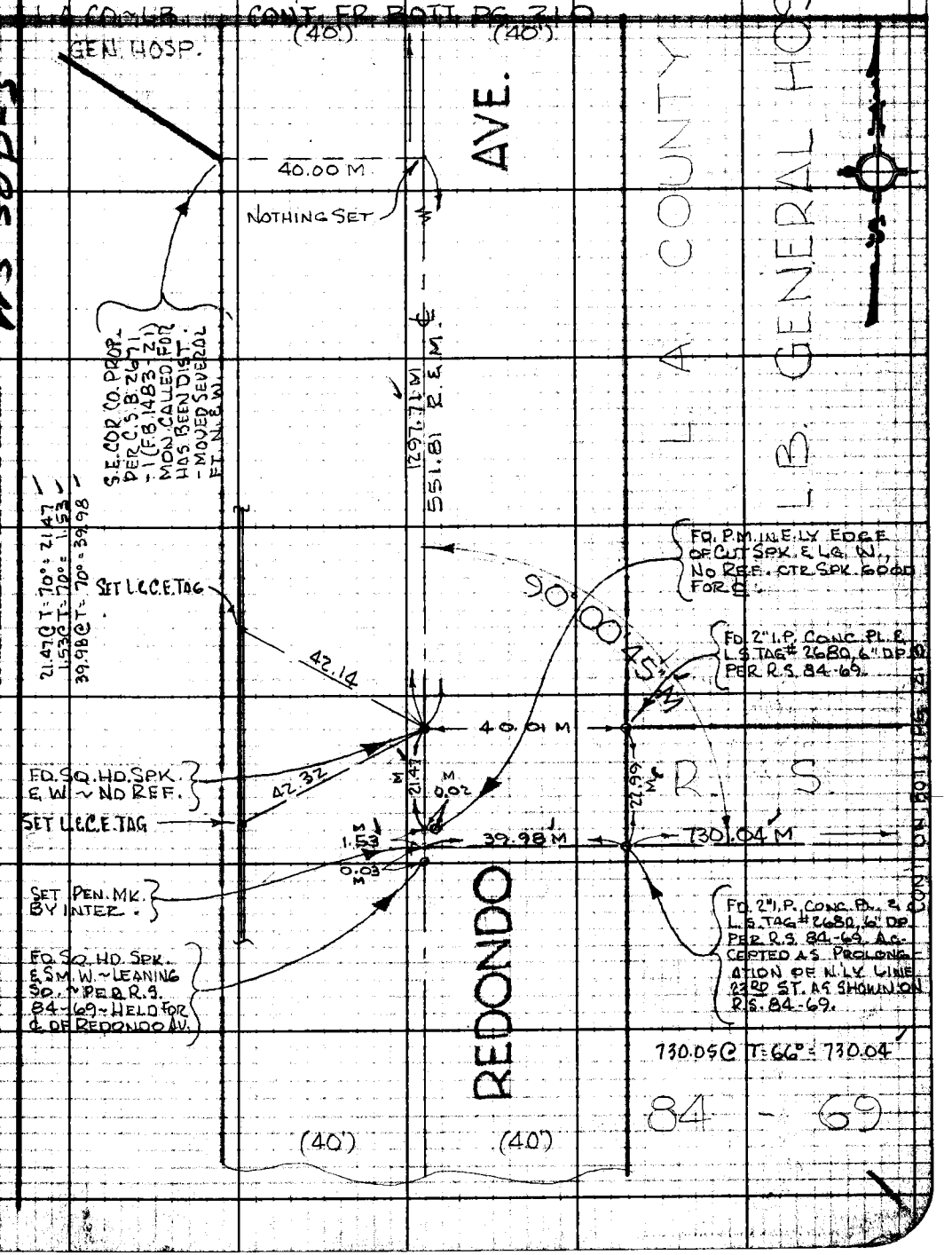
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by R.C. Bowers	Survey of L.B. GENERAL HOSPITAL CRIPPLED CHILDRENS HOSP
Map No.	JN 0022.08 Tape 012 Std. 68 °F
Office Work	Surveyed by R.B.H.
Checked	Notes R.B.H. Date 10-8-71
Date	Indexed T. M. PALMERI OCT 26 '71

F.B. 1483 Pg. 211
① 90°00' 35"
④ 360°02' 40"
⑥ 180°04' 20"
90°00' 43½"



WS 30D-3

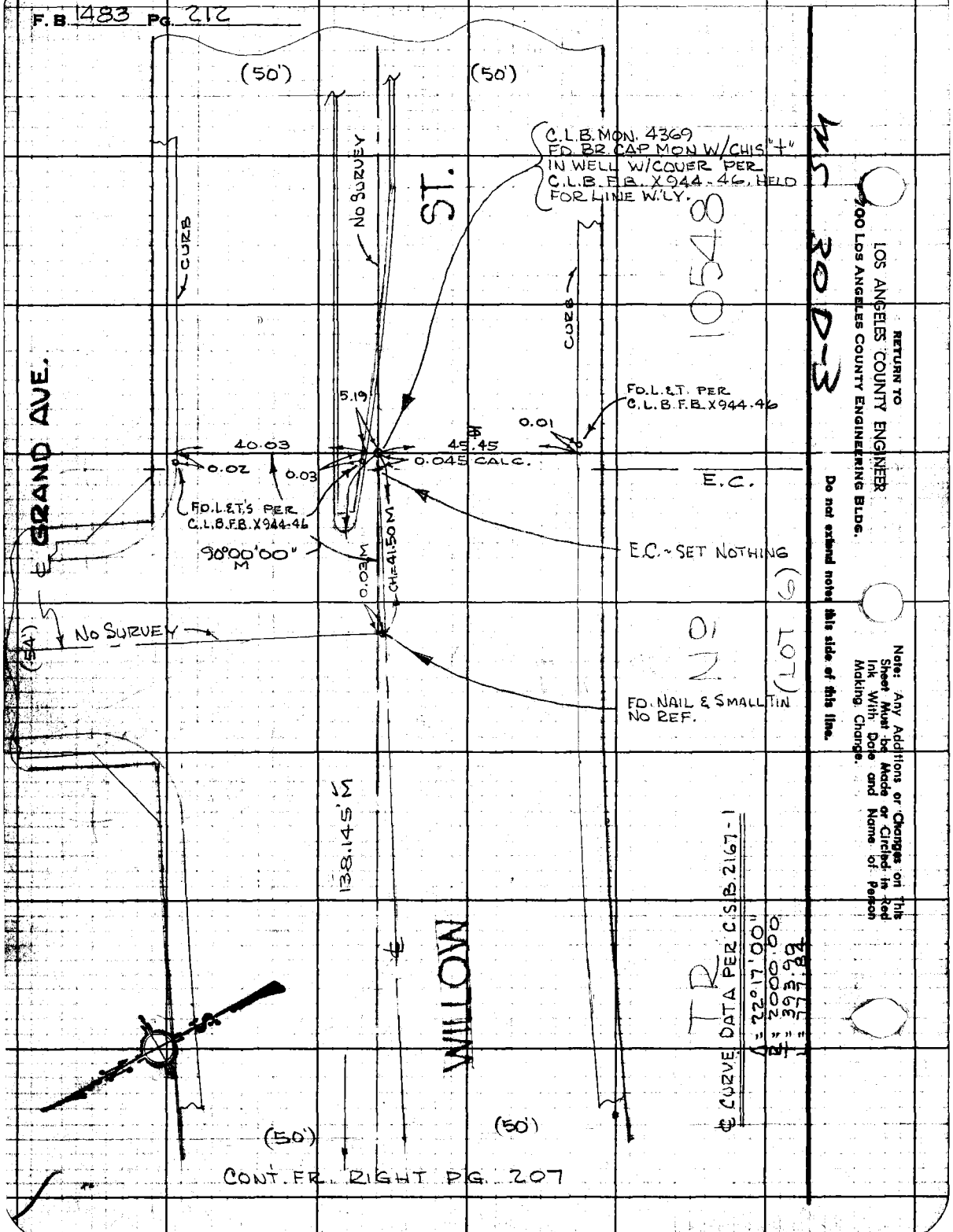
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3D9S CE #247—3-57

F.B. 1483 Pg. 212



Notes Ck'd by R.C. Bowers	Survey of L.B. GENERAL HOSPITAL CRIPPLED CHILDREN'S HOSP.
Map No.	JN 0022.08 Tape 017 Std. 68 °F
Office Work	Surveyed by R.B.H.
Checked	Notes R.B.H. Date 10-6-71
Date	Indexed T. M. PALMERI OCT 26 '71

F.B. 1483 Pg. 213

TR.

1"X2" STK. E.N. PER PG. 209

TR. (LOT 6) 10548

(PER PG 209) 1136.75

2' O/S LINE 2.00 PER PG 209

FR. BDY. PG. 209

WITNESS COR. PER PG. 209.

(30') (30')

FD. L&T NO REF.

30.00 C.E.M.S.

NO ST.

SET CHIS'+" ON 2' O/S LINE PRODUCED. HELD AS ℄ OF 23RD ST.

S.E. COR. CO. PROP. NOTHING FD. ON SURF. SEE F.B. 1483-58

31.85

2.00 M

SET CHIS'+" ON 2' O/S PROD.

NO

18.27

29.97 M

EUCLID AVE. (30')

FD. NAIL, FL. NO REF.

0.02

89°58'30"M

① 89°58'25"
④ 359°53'50"
⑥ 179°50'45"
89°58'27½"

COUNTY

204.15 CT=68°=204.15

204.15 M

13163

23RD (30')

SET 1"X2" STK. E.N. UP 3"

② 204°36'10"
102°18'05"

LIBRARY

MADE SEARCH FOR C.S. MON. (WIT. COR.) PER F.B. 1483-58 FD. NOTHING

102°18'05"M

204.15

7'

23.53

5.00 M

23.99 M

ALLEY (20')

S.LY COR. CO. PROP. ~ FD. C.S. MON. W/BR. CAP, 3" DP, MKD. AS SHOWN PER F.B. 1483-58.

FD. L.E.&L.S. TAG #2680 PER R.S. 84-69 (IN CONC. FN. FOOTING)

R.S. 84-69

73.04

SURVEYOR R.E. 3229 COUNTY

CONT. FR. BDY. PG. 211

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

Do not extend notes this side of this line.

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

7 of 30 DS CE #447—3-57

30 P-3

F.B. 1483 PG. 214

RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

F.B. 1483 PG. 215

NOTES RED. _____ JOB NO. 0022.03 SURVEY OF L.B. GENERAL HOSP.
DATE _____ SURVEY BY R.B.H.
NOTES CHKD. RB NOTES BY R.B.H. DATE 11-8-71
DATE 3-8-72 INDEXED C. J. GALLI DATE MAR 7 '72

DESCRIPTION	LONG BEACH GENERAL HOSPITAL J.N. 0022.03 BENCH LEVELS TO ESTABLISH VERTICAL CONTROL FOR P.T. SHEETS COVERING AREA S.E. OF WILLOW ST. AND REDONDO AVE.
ADJ. ELEV.	
3RD RUN	NOV. 8TH, 1971 HOBSON YASUI BANKSON GOODWIN
2ND RUN	Note: elevations for construction use only.
DIFF.	
1ST RUN	
B.M.	

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

Do not extend notes this side of this line

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

765420 383 3-51

76S420 383 3-51

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

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

Do not extend notes this side of this line

JOB NO. 0022.03 SURVEY OF L.B. GENERAL HOSP.
SURVEY BY R.B.H. DATE 11-8-71
NOTES BY R.B.H. DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RBB DATE 3-8-72

F.B. 1483 PG. 216

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. #15	57.383				57.383	B.M. #15 ELEV. = 57.383 F.B. 1483-184
+	5.419		5.458			ANGLE PT. IN E. HOSPITAL PROP. LINE, 391'± SO
⊼	62.802	+2.381	+2.381			OF INT. WILLOW ST. & REDONDO AVE. & 40' W. OF ℄
−	3.038		3.077			REDONDO AVE. A ⌭ S. MON., DN 2".
T.B.M. #1	59.764				59.762	T.B.M. #1 ELEV. = 59.74 59.762 F.B. 1483-196
+	2.702		2.733			650'± SO. OF INT. WILLOW ST. & REDONDO
⊼	62.466	-1.735	1.736			AVE. LG. BT. SPK. IN WEST SIDE P.P. # 619042E
−	4.437		4.469			- WEST SIDE REDONDO AVE.
(SET) T.B.M. "A"	58.029				58.023	T.B.M. "A" ELEV. = 58.023 F.B. 1483 -
+	5.013		5.046			REDONDO AVE., 610'± SO. OF WILLOW ST., W.
⊼	63.042	+0.655	+0.657			SIDE. BT. SPK & LD. IN N. END C.B. - 30'± W.
−	4.358		4.389			OF ℄ OF REDONDO AVE.
T.P.	58.684					
+	5.702		5.776			
⊼	64.386	+3.140	+3.141			
−	2.562		2.635			
B.M. #7	61.824				61.814	B.M. #7 ELEV. = 61.814 F.B. 1483-16
+	4.929		4.967			NEWPORT AVE. (NOW REDONDO AVE.) & 850'±
⊼	66.753	+2.348	+2.348			SO. OF ℄ WILLOW ST., W. SIDE. LG. BT. SPK.
−	2.581		2.619			IN P.P. # 619043E
T.B.M. #2	64.172				64.162	T.B.M. #2 ELEV. = 64.14 69.762 F.B. 1483 - 196
+	2.059		2.082			950'± SO. OF INT. WILLOW ST. & REDONDO AVE.
⊼	66.231	-5.129	-5.127			& 125'± W. OF ℄ REDONDO AVE. & LG. SPK.
−	7.188		7.209			IN N. SIDE P.P. - NO NUMBER.
T.P.	59.043					
+	4.859		4.907			
⊼	63.902	+0.982	+0.983			
−	3.877		3.924			
(SET) T.B.M. "B"	60.025				60.016	T.B.M. "B" ELEV. = 60.016 F.B. 1483-
						(SEE FOLLOWING PG. FOR DESCRIPTION)

76S420 353 3-51

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(SET) T.B.M. "B"	60.025				60.016	T.B.M. "B" ELEV. = 60.016 F.B. 1483 –
+	4.098		4.115			REDONDO AVE, E. SIDE, 1058 ± S. OF ℄ OF
⊼	64.123	-0.591	-0.593			WILLOW ST. BT. SPK & LD. IN C.B., ± E. OF
–	4.689		4.708			℄ OF REDONDO AVE
T.P.	59.434					T.P.
+	5.541		5.555			
⊼	64.975	+0.683	+0.683			
–	4.858		4.872			
B.M. No 1127	60.117				60.106	B.M. No 1127 (CITY OF LONG BEACH) ELEV. = 59.356 60.106 (see note pg 215)
+	5.642		5.664			
⊼	65.759	+0.523	+0.523			
–	5.119		5.141			
T.P.	60.640					T.P.
+	4.338		4.371			
⊼	64.978	-0.341	-0.340			
–	4.679		4.711			
T.P.	60.299					T.P.
+	5.191		5.223			
⊼	65.490	+0.071	+0.070			
–	5.120		5.153			
T.P.	60.370					T.P.
+	3.845		3.858			
⊼	64.215	-1.706	-1.708			
–	5.551		5.566			
T.P.	58.664					T.P.
+	4.099		4.121			
⊼	62.763	-1.438	-1.439			
–	5.537		5.560			
T.P.	57.226					T.P.

NOTES RED. _____ JOB NO. 0022.03 SURVEY OF L.B. GENERAL HOSP.
DATE _____ SURVEY BY R.B.H.
NOTES CHKD. RLB NOTES BY R.B.H. DATE 11-8-71
DATE 3-8-72 INDEXED C. J. GALLI DATE MAR 7 72

F.B. 1483 PG. 217

76S420 353 3-51

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	57.226					T.P.
+	3.153		3.163			
⊼	60.379	+0.153	+0.152			
−	3.000		3.011			
T.P.	57.379					T.P.
+	3.415		3.440			
⊼	60.794	-2.694	-2.693			
−	6.109		6.133			
T.P.	54.685					T.P.
+	2.928		2.908			
⊼	57.613	-1.395	-1.395			
−	4.323		4.303			
(SET) T.B.M. "C"	53.290				53.277	T.B.M. "C" ELEV. 53.277 F.B. 1483 -
+	5.564		5.588			WILLOW ST. & REDONDO AVE., S.E. COR.
⊼	58.854	-0.842	-0.841			BT. SPK. IN S. CURB, 122± E. OF ℄ INTER.
−	6.406		6.429			(see note pg 215)
B.M. No 583	52.448				52.435	B.M. No 583 (CITY OF LONG BEACH) ELEV. = 51.524 52.435
+	6.568		6.579			WILLOW ST. & REDONDO AVE., N.E. COR. STD.
⊼	59.016	-0.594	0.597			BRASS DISC SET IN P.C.C. FLUSH WITH CURB, MARKED
−	7.162		7.176			"C.L.B. B.M. 583 R.E. 3111 1969", 1.5' E. OF
T.P.	51.854					CURB 34.0' N. OF CURB.
+	2.494		2.532			
⊼	54.348	-4.369	-4.368			
−	6.863		6.900			
T.P.	47.485					T.P.
+	2.469		2.508			
⊼	49.954	-4.493	-4.493			
−	6.962		7.001			
T.P.	42.992					T.P.

JOB NO. 0022.03 SURVEY OF L.B. GENERAL HOSP. NOTES RED. DATE
SURVEY BY R.B.H. NOTES CHKD. RGB
NOTES BY R.B.H. DATE 11-8-71 DATE 3-8-72
INDEXED D. J. GALLI DATE

F.B. 1483 PG. 218

768420 353 3-51

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	42.992					T.P.
+	3.927		3.969			
⊼	46.919	-0.986	-0.985			
−	4.913		4.954			
(SET) T.B.M. "D"	42.006				41.993	T.B.M. "D" ELEV. = 41.993 F.B. 1483 -
+	3.889		3.930			WILLOW ST., S. SIDE, 1± E. OF ℄ OF
⊼	45.895	-1.592	1.592			REDONDO AVE. BT. SPR. IN CB. 1± W. OF
−	5.481		5.522			W. P/L PRODUCED OF CRIPPLED CHILD'S HOSP.
T.P.	40.414					T.P.
+	4.420		4.450			
⊼	44.834	+1.968	+1.968			
−	2.452		2.482			
T.P.	42.382					
+	6.588		6.547			
⊼	48.970	+3.945	+3.945			
−	2.643		2.602			
T.P.	46.327					
+	5.185		5.128			
⊼	51.512	+0.081	+0.080			
−	5.104		5.048			
(SET) T.B.M. "E"	46.408				46.394	T.B.M. "E" ELEV. = 46.394 F.B. 1483 -
+	7.417		7.385			1± E. OF REDONDO AVE. & 1± S. OF S. P/L OF
⊼	53.825	+0.992	+0.993			WILLOW ST. - WIGGLE PT. ON 2' O/S LINE PER F.B.
−	6.425		6.392			1483-209. 1" I.P., 12" DP. (26'± S. OF S.E. PR. COR. OF
(SET) T.B.M. "F"	47.400					CRIPPLED CHILDREN'S HOSP.)
+	6.152		6.217			
⊼	53.552	+1.869	+1.869		47.386	T.B.M. "F" ELEV. = 47.386 F.B. 1483 -
−	4.283		4.348			17.15' W. & 5.00 S. OF THE S.W. PR. COR. OF THE
T.P.	49.269					CRIPPLED CHILDREN'S HOSP. 1" I.P., 12" DP.
						(SEE F.B. 1483-208 FOR LOC.)

NOTES RED. _____ JOB NO. 0022.03 SURVEY OF L.B. GENERAL HOSP.
DATE _____ SURVEY BY R.B.H. DATE 11-8-71
NOTES CHKD. RGB NOTES BY C. J. GALLI DATE MAR 7 72
DATE 3-8-72 INDEXED _____

F.B. 1483 PG. 219

JOB NO. 0022.03 SURVEY OF L.B. GENERAL HOSP. NOTE

SURVEY BY R.B.H. DATE

NOTES BY R.B.H. DATE 11-9-71 NOTE

INDEXED D.J. GALLI DATE DATE

F.B. 1483 Pg. 220

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
I.P.	49.269					
+	3.413		3.466			
⊼	52.682	-2.661	-2.660			
-	6.074		6.126			
I.P.	46.608					
+	3.141		3.082			
⊼	49.749	-0.619	-0.618			
-	3.760		3.700			
I.P.	45.989					
+	7.050		7.071			
⊼	53.039	+5.073	+5.074			
-	1.977		1.997			
I.P.	51.062					
+	6.571		6.598			
⊼	57.633	+2.882	+2.883			
-	3.689		3.715			
I.P.	53.944					
+	4.769		4.802			
⊼	58.713	+0.448	+0.448			
-	4.321		4.354			
I.P.	54.392					
+	5.242		5.275			
⊼	59.634	+3.004	+3.004			
-	2.238		2.271			
B.M. #15	57.396				57.383	B.M. #15 ELEV. = 57.383 F.B. 1483-184 (SEE PG. 216 FOR DESCR.)