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

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

F.B. 2924 Pg.

Page	Job	Description
		RANCHO LOS AMIGOS HOSPITAL 0022.10
5-6	Loc.Imp	Loc. of Anatomy Lab Addn. Phase II.
7-8	Loc.	Anatomy Lab Addn Basement as built location check.
9-10	Grades	Grade stakes for floor elev. of Anatomy Lab Addn. Phase II.
11-22	Cont.	Topographic control survey bounded by Horton, Golondrinas, E. bdry. & Imperial.
23-25	B.M.	Bench levels.
27-28	Loc.Imp	Loc. & elev. inverts SSJC at Horton Ave. & Golondrinas St.
35-46	Stak.	8216.02=Staking notes of 6" water line (Fire Line) along Esperanza St. Hawthorne St., Golondrinas St., & Dahlia St.
61-73	Loc.Imp	Maintenance & construction service shops-BMs, staking, loc. of 8" water line & loc. & grades of 6" sewer line.
75-76	Loc.	Loc. of concrete pad for Storage Bldg.

Microfilmed April '85

(cont'd on next page)

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76P305 CE #810 R-68

F.B. 292+ Pg.

Page	Job	Description
77-	Topog.	Profile line on west side of Maint. & Construction Service Shop.
79-80	Grades	Grades for dirt ditch around NE Cor., N side & NW Cor. parking area.
81-100	Grades	Grid stations & grades for entrance & paving area at Maintenance & const. service shops.
101-102	Loc.	Grid layout system for temporary parking lot south of Quill Dr. & west of Rives Ave.
103-110	Elev.	Elev. of grid points on the above area.
111-112	Loc.	Sketch showing temporary earth storage mound East of Horton Ave. & south of Quill Dr.
113-114	Elev.	Invert elevations of steam tunnel west side of Horton.
151-152	Stak.	Chronic Disease Unit, Phase #2, staking sketch of corridor from Harriman Bldg. to new unit.
153-160	Loc. Imp	Chronic Disease Unit, Phase #2, Loc., profile & X-Sec. at the SE Cor. of existing unit.
161-162	Loc. Imp	Loc. of M.H. at SE Cor. of Chronic Disease Unit.

(cont'd on next page)

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Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
163-166	Loc.Imp	Loc. of paving grades, curb & header around the Chronic Disease Unit.
167-170	Loc.Imp	Loc. & fin. floor grades of Canteen Expansion.
171-173	Loc.Imp	Grade Loc. E. of New Chronic Disease Unit & N. of Harriman Bldg.
175-176	Loc.Imp	Loc. of curb & paving grades S. of W end of Chronic Disease Unit.
177-183	Elev.	Paving & curb grade elev. on above.
185-186	Loc.Imp	Change in ramps. W. side Chronic Disease Unit.
		LOS PADRINOS JUVENILE HALL 9606.02
187-191	Loc.Imp	Loc. of new housing units Nos. 4831& 4832.
193-198	Loc.Imp	Loc. & grades for basket ball court.
199-200	Loc.Imp	Addition to Kitchen & Dining Areas.
201-202	Loc.Imp	Basements for bldgs. No. 4381 & 4382
		RANCHO LOS AMIGOS 8316.01
203-207	Loc.Imp	120 bed (Chronic Unit) Grid Control for prop. bldg. corners for evacuation 3-30-62.
209-211	B.M.	Bench levels for const. of new bldg. Chronic Disease Unit No. 2.
213-219	Grades	Grade Stakes for 8" cold water n. for 120 bed Chronic Disease Unit.

(cont'd on next page)

Barry

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76P309S CE #310 5-66

F.B. 2924 Pg.

Page	Job	Description
223-224	Loc.Imp	Water Ln. Loc.-120 bed unit No. 2.
225-230	Grades	Grade stakes for new water pipes to be encased in insulated jacket.
231-232	Loc.Imp	Loc. of the above water pipes.
251-260	Loc.Imp	8307.01-Const. surveys of Unit No. 7 staking sketches & elevations.

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Notes Ck'd by	Survey of RO. LOS ANGLOS
Map No.	JN 8180.16 Tape 0111 Std 68 oF
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W.A.R. Date 6-12-61
Date	Indexed H. E. OTT AUG 16 61

F. B. 2924 PG. 5

J.N. 8180.16

RANCHO LOS AMIGOS HOSPITAL

ANATOMY LAB. ADD'T.

PHASE II

LOCATION SURVEYS

6-12-61

RICHARDS
SMITH
TURRILL
CROWDER

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76F309S CE #247 3-57

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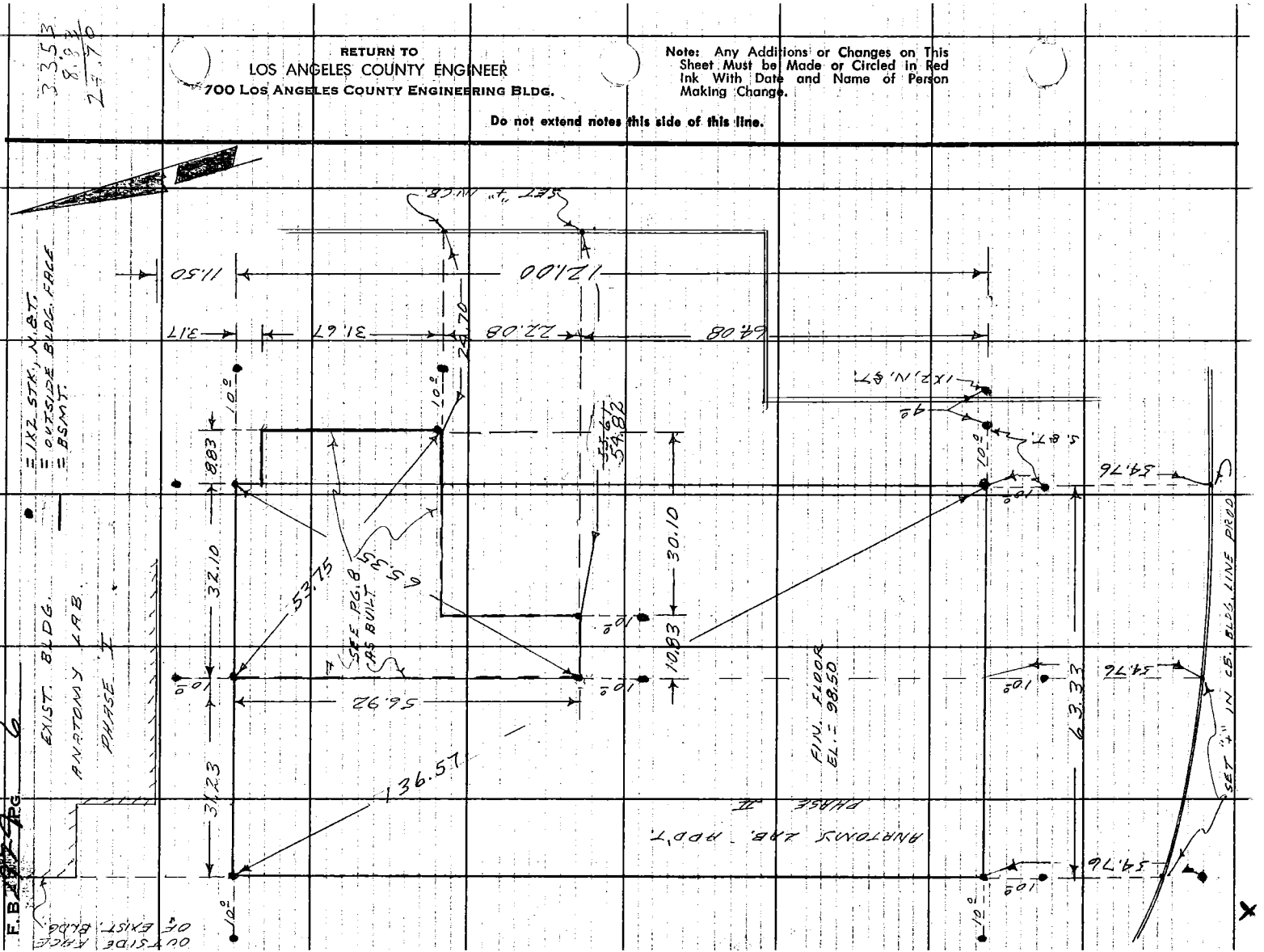

Notes Ck'd by	Survey of RD. LOS AMIGOS
Map No.	JN 8180.16 Tape 0771 Std 68 °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W.A.R. Date 7-26-61
Date	Indexed H.E. OT AUG 1 1961

F.B. 2924 Pg. 7

J.N. 8180.16

RANCHO LOS AMIGOS HOSPITAL

ANATOMY LAB. ADD'T.

BASEMENT AS BUILT LOCATION CHECK

STAKING NOTE REF. F.B. 2924-6

7-26-61

RICHARDS
OCHSNER
TUCKETT
CROWDER

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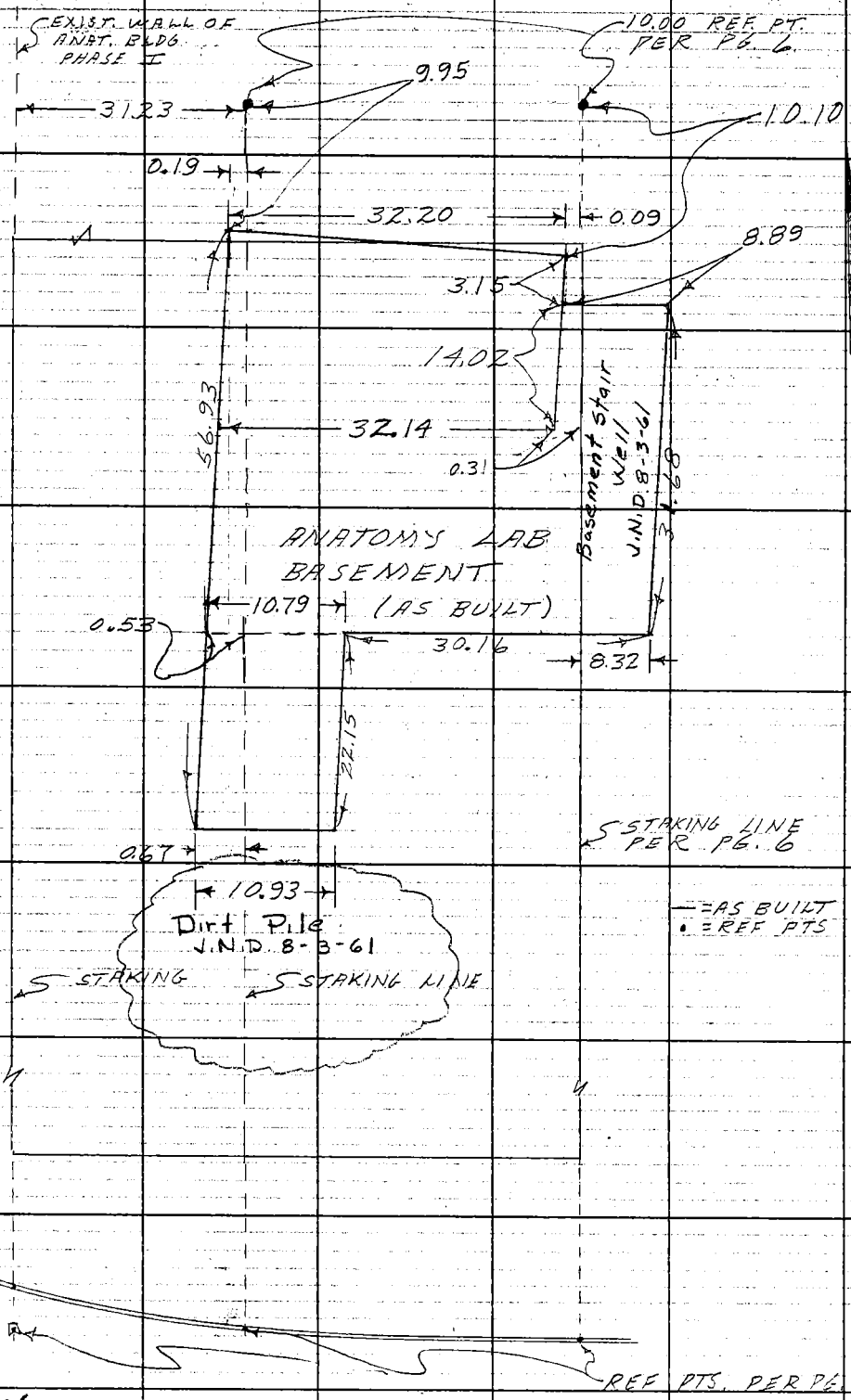
76F3095 CE #247 3-57

F.B. 2924 Pg. 8



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Profile No. | Notes Red. | Date | Plotted | Date | Job No. 8180.16 | Division No. 11 | F. B. 2924 Pg. 9

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of RO LOS AMIGOS HOSP. | Survey by RICHARDS | Notes | Date 6-12-61 | Map No. | Indexed H. E. OTT | Date SEP 5 '61

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

J. N. 8180.16

RANCHO LOS AMIGOS HOSP

ANATOMY LAB. ADD'T.

PHASE II

GRADE STK. FOR FLOOR ELEV. OF BLDG. ADD'T. & CHECK OF FIN. FLOOR EL. OF EXIST. ANATOMY BLDG.

6-12-61
RICHARDS
SMITH
TURRILL
CROWDER

761.298 S & E #307 9-54

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.			
B.M.# R-7				96.14	B.M.# R-7 EL.= 96.142 L.B. 671-178 L. ST. IN S.W. COR. ED. SUB. STA.		
					GRADE	C/F.	
S.W. COR., 10' SOUTH.				95 70	98.50	2.80	1x2 STK., N. ST. REF. PT
FIN. FLOOR OF EXIST. BLDG.				98 49		98.50	
B.M# R7				96 14			SEE 8 LINES ABOVE

F. B. 2924 Pg. 10 Job No. 8180.16 Division No. 11 Notes Red. Plotted Profile
Survey of RD. LOS AMIGOS HOSP. Date Date No.
Survey by RICHARDS Notes Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

Notes Ck'd by	Survey of RANCHO	F. B. 2924 PG. 11
Map No.	JN 0022.10 Tape 100 Std 84 °F	
Office Work	Surveyed by RC WILSON	
Checked	Notes RCW Date 4-5-62	
Date	Indexed H. E. OTT MAY 22 '62	

JN 0022.10
RANCHO LOS AMIGOS
TOPOGRAPHIC CONTROL
4-5-62

BOUNDED BY HORTON, GOLONDRINAS, EAST BD'Y, AND IMPERIAL

R C WILSON
J C RIKE
L C COVE
R C SCHULTHESS

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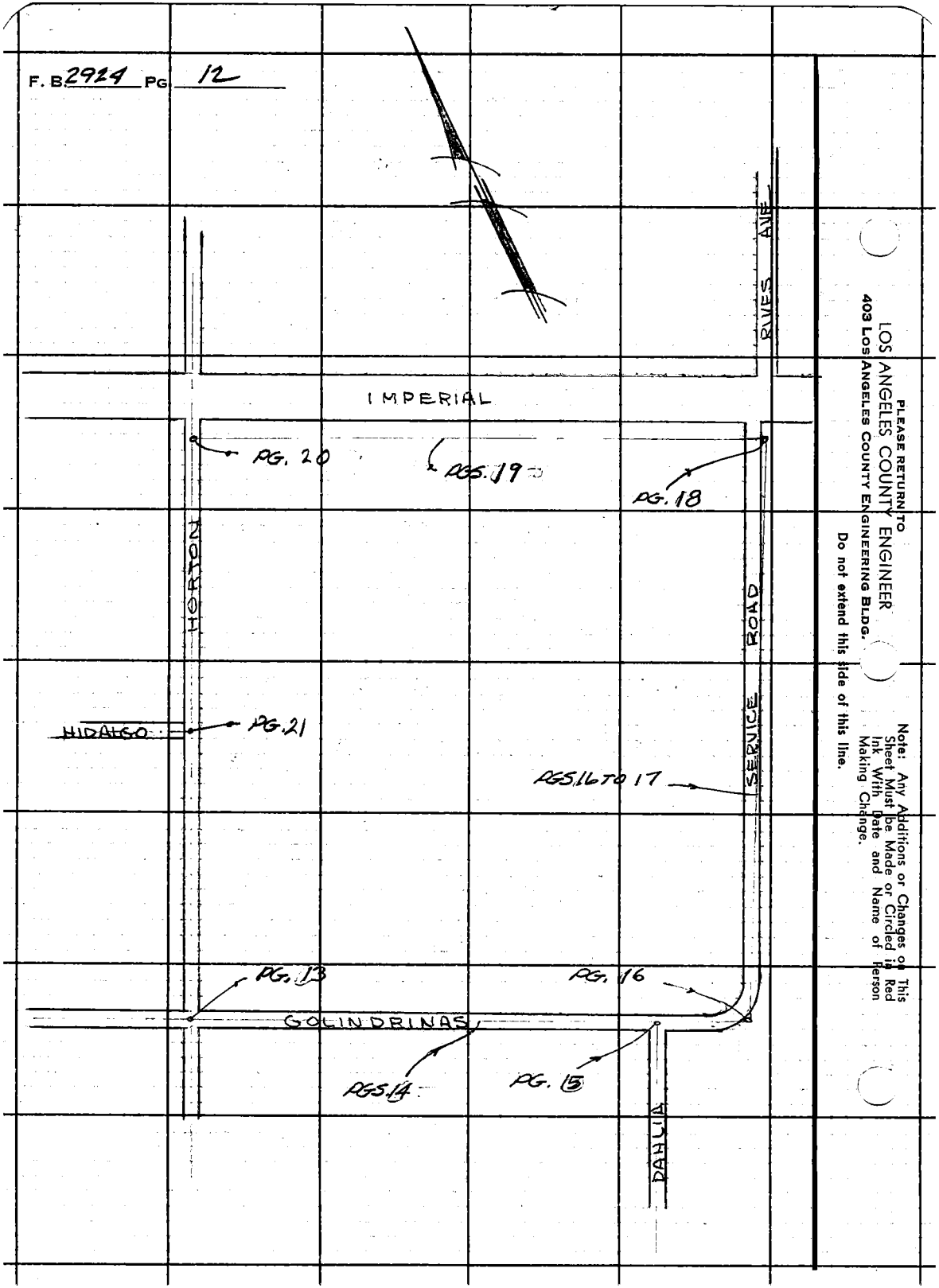
76F3095 CE # 310 3-61

F. B. 2924 PG. 12



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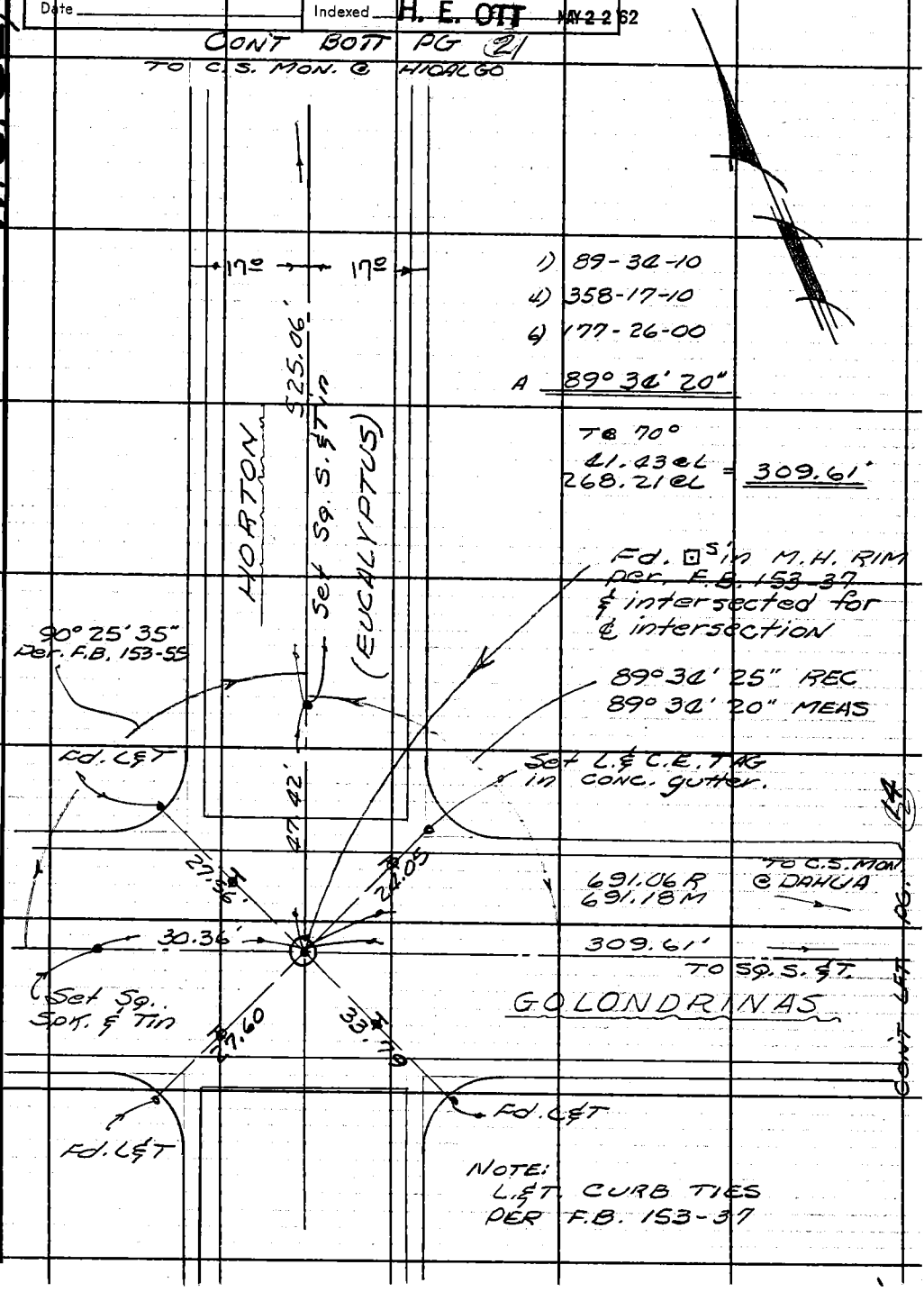
W.S. 32, C-2

Notes Ck'd by	Survey of RANCHO
Map No.	JN 0022.10 Tape 100 Std 84 °F
Office Work	Surveyed by RCW
Checked	Notes RCW Date 4-62
Date	Indexed H. E. OTT MAY 22 '62

F. B. 2924 PG. 13



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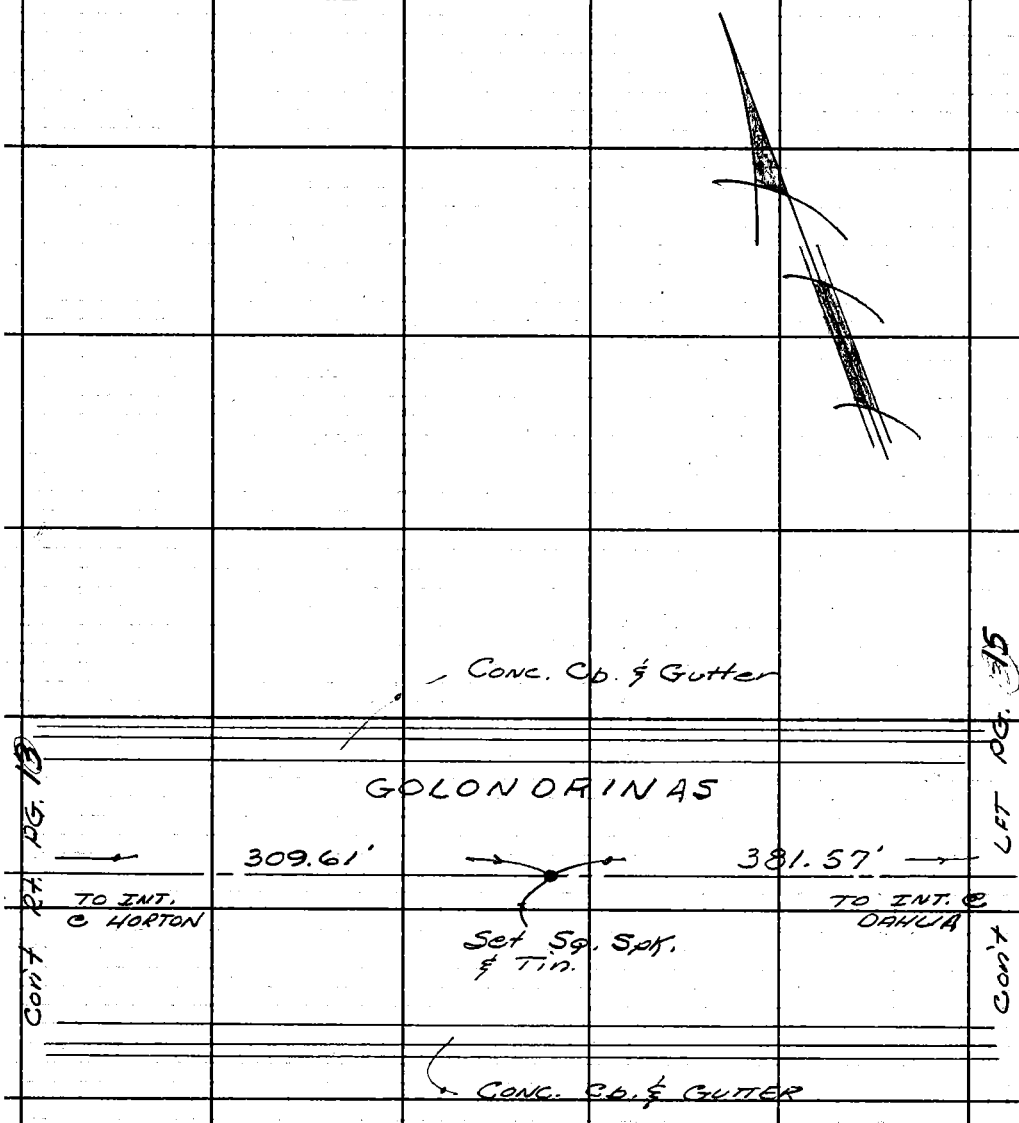
76F3095 CE # 310 3-61

F. B. 2924 PG. (2) 14



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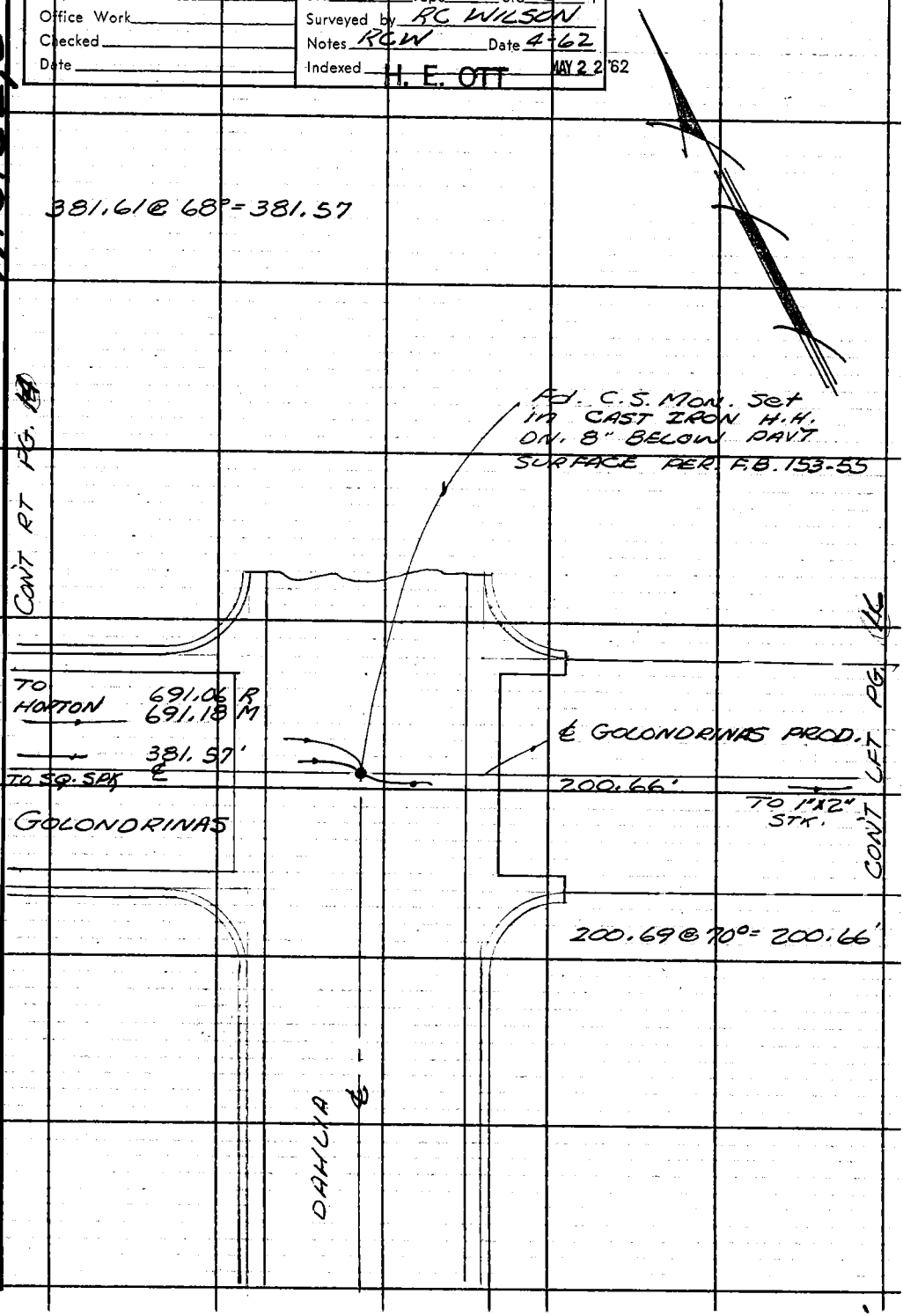
W.S. 32, C-2

Notes Ck'd by	Survey of RANCHO
Map No.	JN 0022.10 Tape 100 Std 84 °F
Office Work	Surveyed by RC WILSON
Checked	Notes RCW Date 4-62
Date	Indexed H. E. OTT MAY 2 2 '62

F. B. 2924 PG. (3) 15



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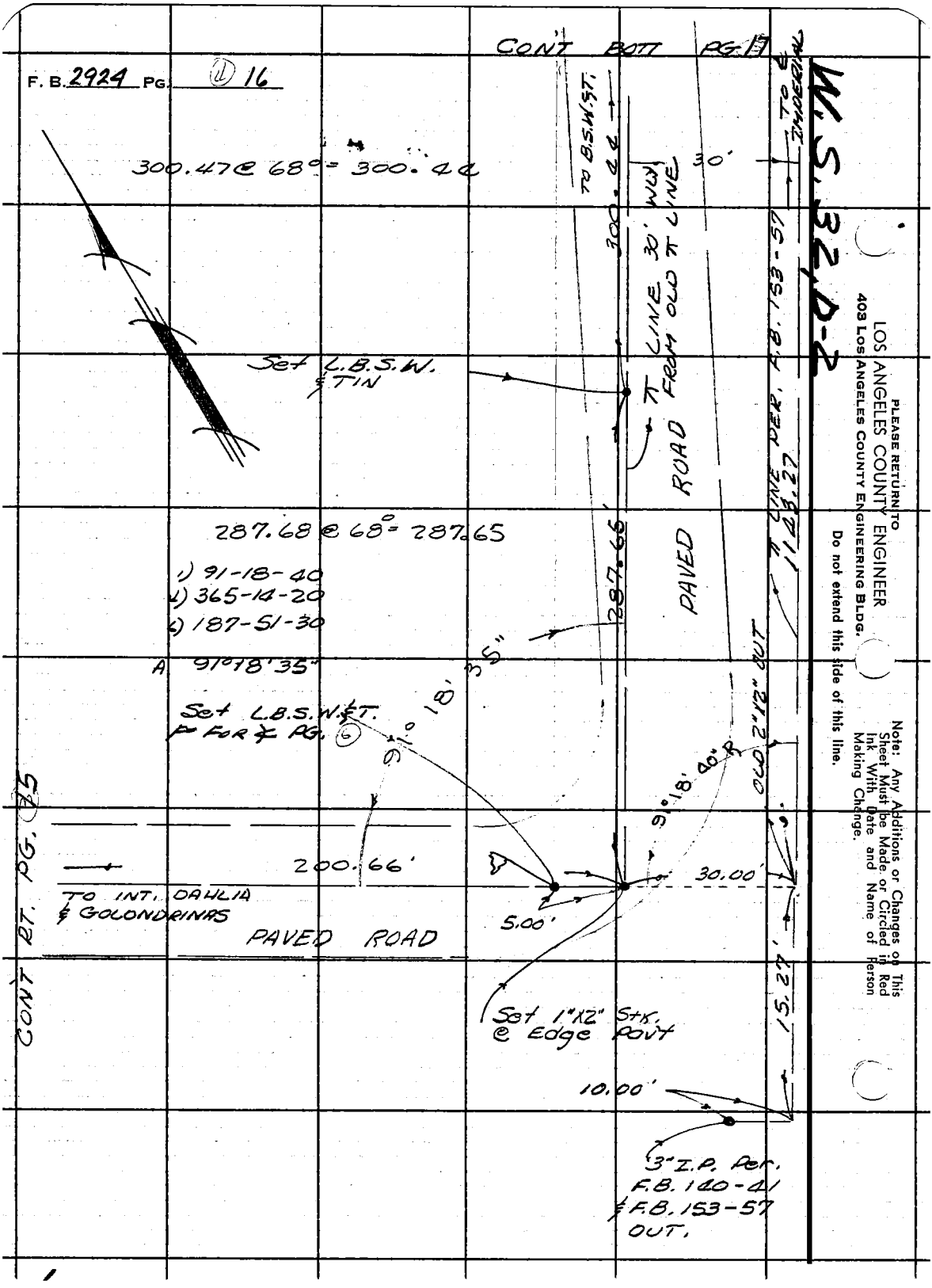
76F309S CE # 310 3-61


CONT BOTT PG 17
F. B. 2924 PG. 16
300.47 @ 68° = 300.44
TO B.S.W.&T.
300.44
30'
TO ℄ IMPERIAL
π LINE 30' WLY FROM OLD π LINE
π LINE PER. F.B. 153-57
11.43.27
Set L.B.S.W. & TIN
PAVED ROAD
287.68 @ 68° = 287.65
287.65
1) 91-18-40
2) 365-14-20
3) 187-51-30
A 91°18'35"
91°18'35"
Set L.B.S.W.&T. P FOR ℄ PG. 6
OLD 2"X2" OUT
91°18'40" R
200.66'
30.00'
TO INT. DAHLIA & GOLONDRINAS
5.00'
PAVED ROAD
CONT RT. PG. 75
Set 1"X2" Stk. @ Edge Pavt
15.27'
10.00'
3" I.P. Per. F.B. 140-41 & F.B. 153-57 OUT.
W.S. 32, D-2
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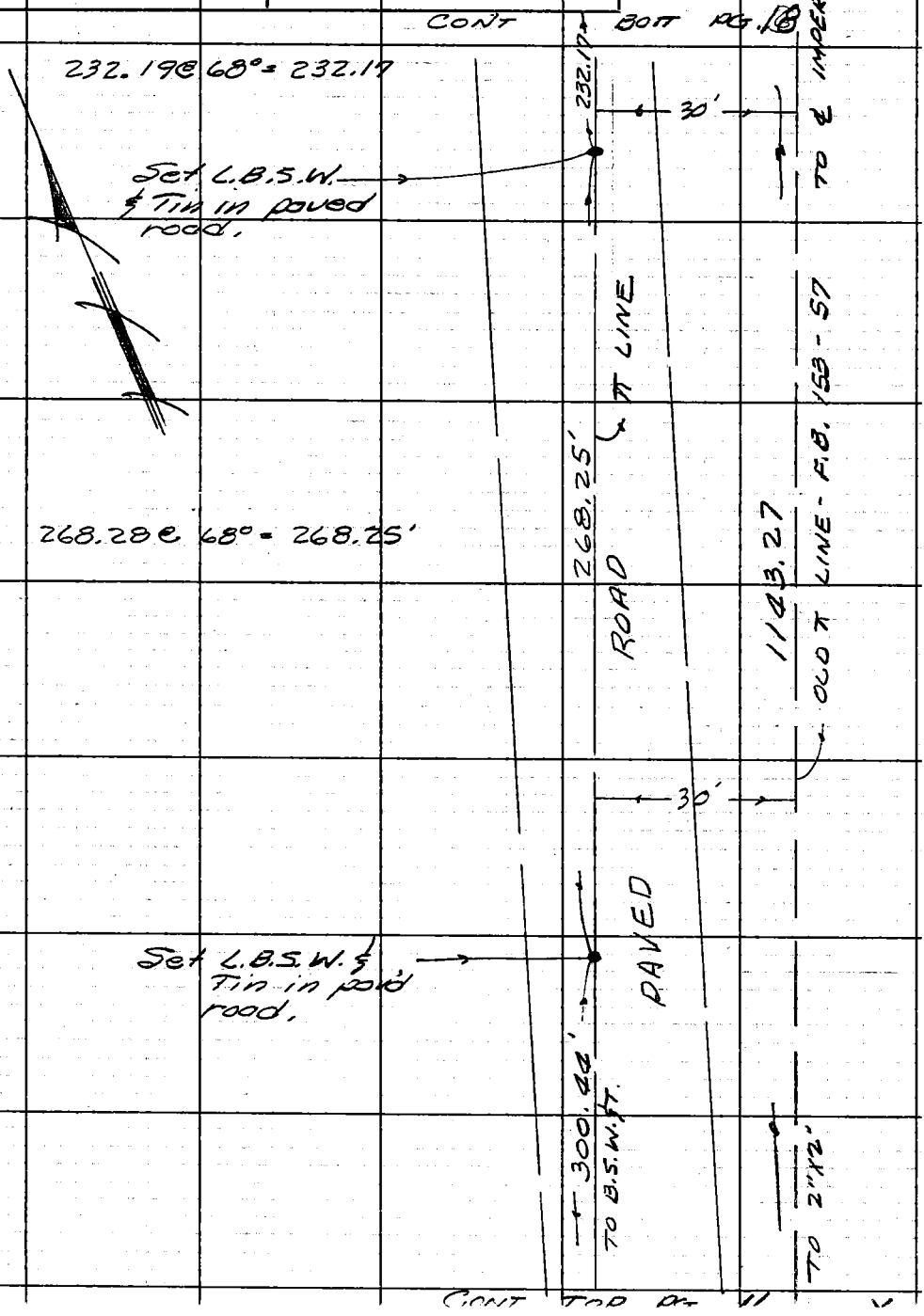
Notes Ck'd by	Survey of RANCHO	F. B 2924 Pg. 17 (5)
Map No.	JN 0022.10 Tape 100 Std 84 °F	
Office Work	Surveyed by RC WILSON	
Checked	Notes RCW Date 4-62	
Date	Indexed H. E. OTT MAY 22 '62	



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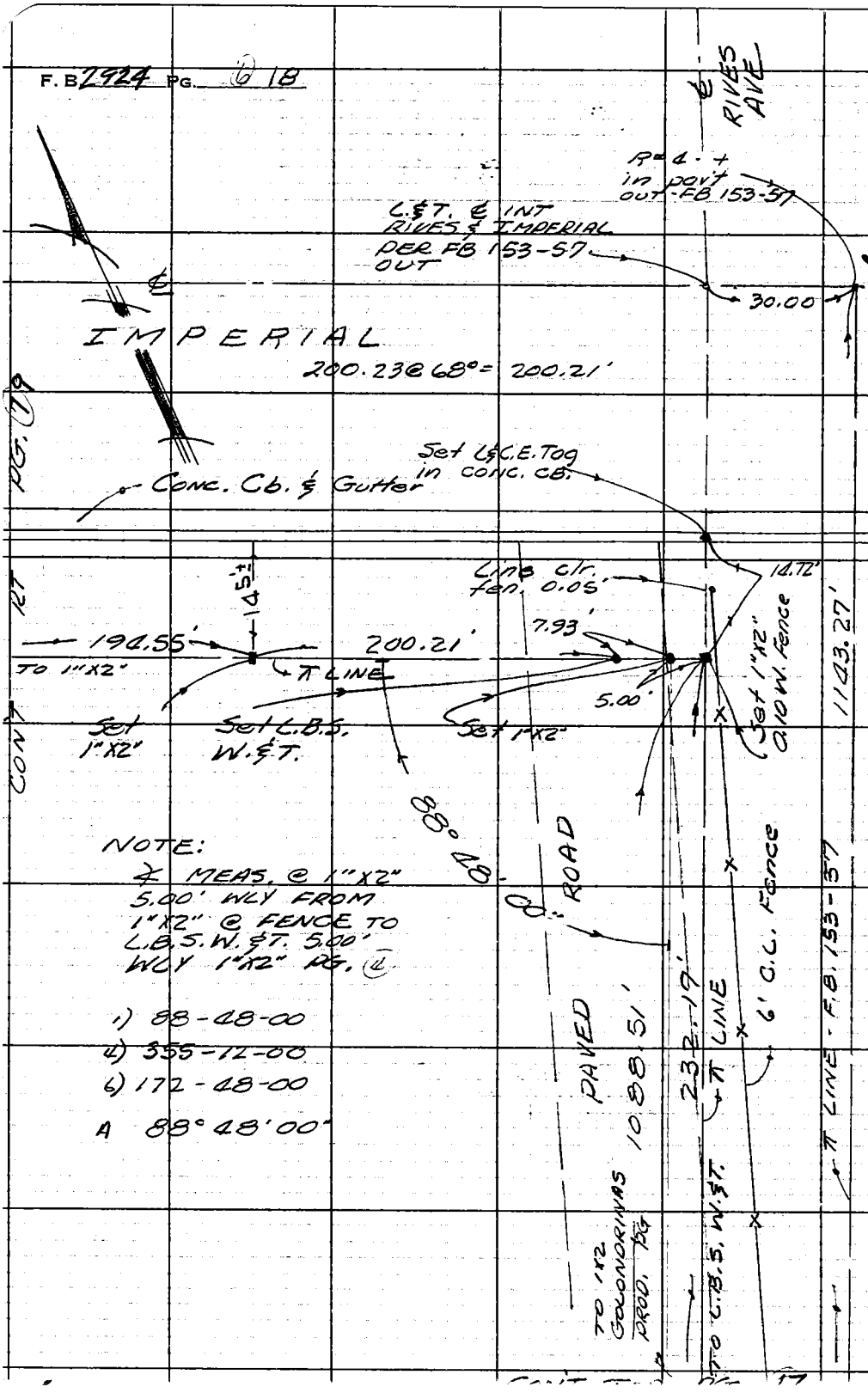
76309S CE #247—7-53

F. B 2924 PG. 6 18



NOTE:
℄ MEAS. @ 1"X2" 5.00' WLY FROM 1"X2" @ FENCE TO L.B.S.W.&T. 5.00' WLY 1"X2" PG. 4

1) 88-48-00
4) 355-12-00
6) 172-48-00
A 88° 48' 00"

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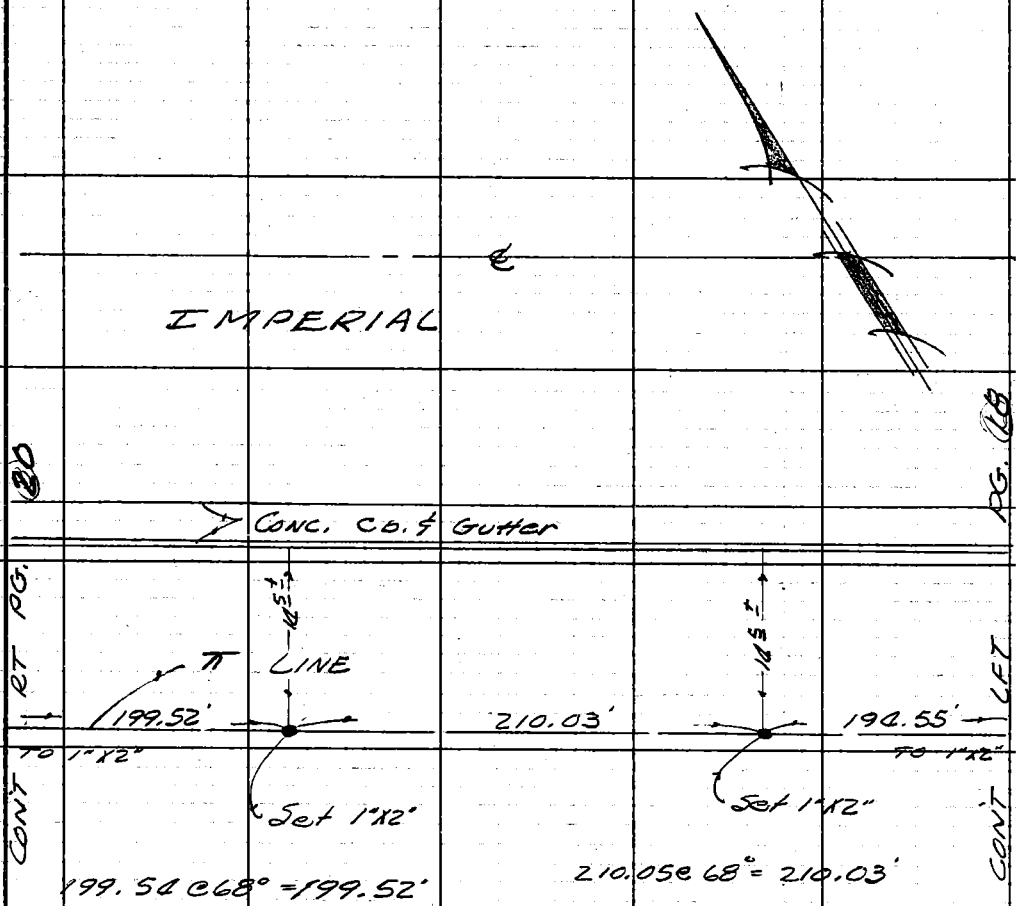
Map No.	JN 002210 Tape 100 Std 84 °F
Office Work	Surveyed by RC WILSON
Checked	Notes RCW Date 4-25
Date	Indexed H. E. OTT MAY 22 '62

F. B. 2924 PG 19 (7)



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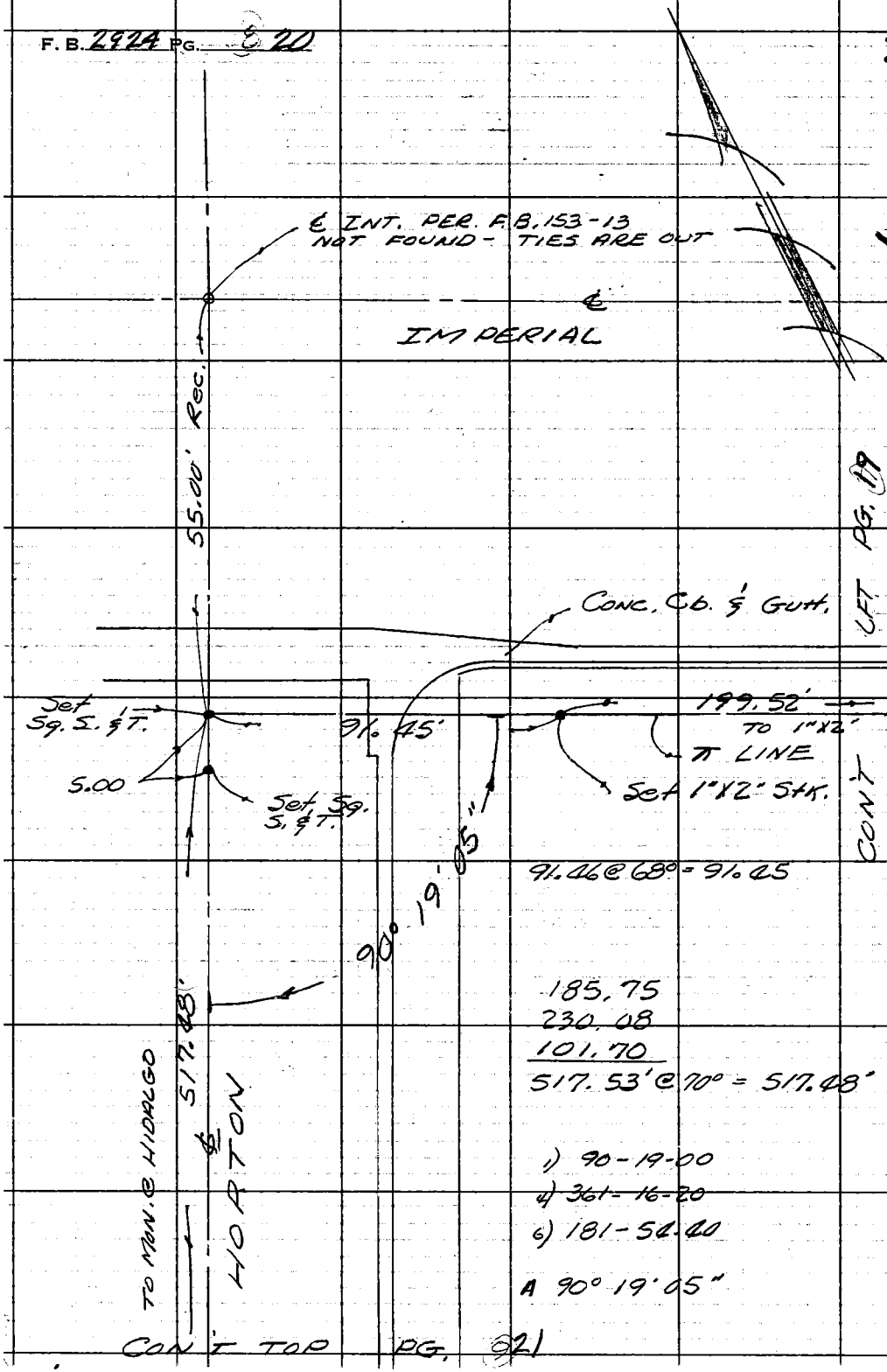
76309S CE #247—7-53

F. B. 2924 PG. 20

W.S. 32, D-2



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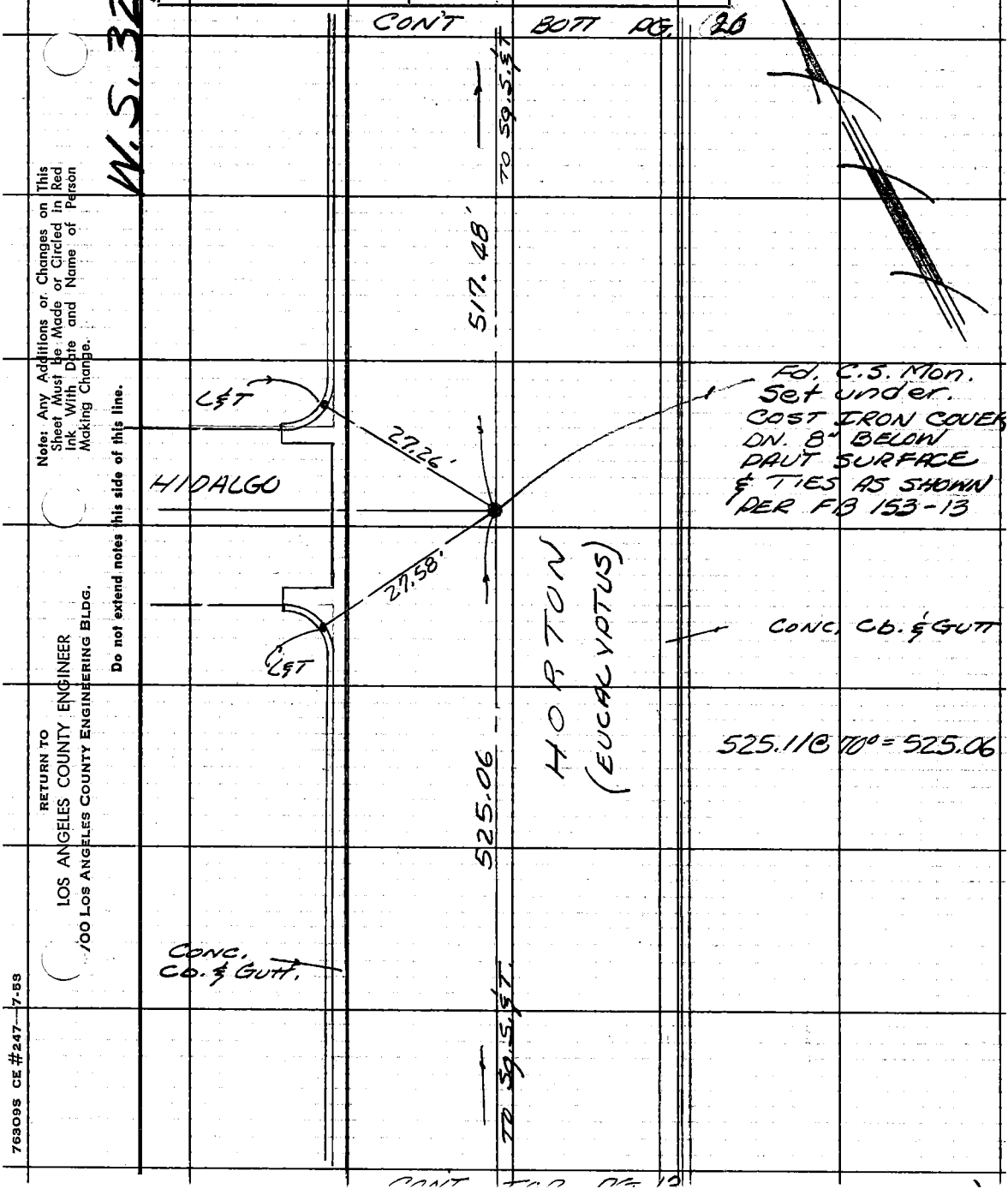
W.S. 32, C-2

Notes Ck'd by	Survey of RANCHO	F. B 2924 PG. 921
Map No.	JN 0022.10 Tape 100 Std 84 °F	
Office Work	Surveyed by RC Wilson	
Checked	Notes RCW Date 4-62	
Date	Indexed H. E. OTT MAY 22 '62	



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76309S CE #247—7-53

Profile	Notes Red	Plotted	Job No. 0022.10	Division No. 11	F.B. 2924	Pg. 23
No.	Date	Date	Survey of RANCHO LOS AMIGOS			
X-Sec.	Notes Chkd.	Checked	Survey by RCW	Notes RCW	Date 5-3-62	
No.	Date	Date	Map No.	Indexed H. E. OTT	Date MAY 22 '62	

BENCH LEVEL CIRCUIT

RANCHO LOS AMIGOS

J. N. 0022.10

5-3-62

BOUNDED BY HORTON, GOLONDRINAS
EAST BOUNDRY & IMPERIAL

ELEV.	RC Wilson
F.S.	JC Rike LC Love RC Schulthess
H.I.	
B.S.	
STATION	

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	
B.M. R-3				94 78	DAHLIA ST & GOLONDRINAS - S.W. COR. MCP - BT. SPK. IN LEAD - LB 671-177
	5 21	99 99			
TBM(Set)			4 69	95 30	L.B.S.W. & T. 1952± E. DAHLIA F.B. PG.
	5 51	100 81			
TBM(Set)			4 87	95 94	L.B.S.W. & T. 288'±N. & GOLONDRINAS PROD. F.B. PG.
	5 92	101 86			
TBM(Set)			4 79	97 07	L.B.S.W. & T 588'± N & GOLONDRINAS PROD. F.B. PG.
	5 91	102 98			
TBM(Set)			5 01	97 97	L.B.S.W. & T 857'±N & GOLONDRINAS PROP. F.B. PG.
	4 84	102 81			
BM(Set)			3 50	99 31	CH "+" IN TOP OF S.W. BOLT IN TRAFFIC SIGNAL 30'± E. & INT. RIVES AVE & IMPERIAL ON SO. SIDE IMPERIAL
	4 30	103 61			
TP			5 78	97 83	1"X2" 213± W. & RIVES - F.B. PG
	5 43	103 26			
TP			5 53	97 73	1"X2" 408± W. & RIVES - F.B. PG.
	5 11	102 84			
TP			5 42	97 42	1"X2" 618'± W. & RIVES - F.B. PG.
	5 17	102 59			
			5 55	97 04	1"X2" 817'± W. & RIVES - F.B. PG.

X

F.B. 2924 Pg. 24
Job No. 0022.10 Division No. 11 Notes Red Plotted Profile
Survey of RANCHO Date Date No.
Survey by RCW Notes RCW Notes Chkd. Checked X-Sec.
Indexed H.E. OTT Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
TP				97 04	✓ 1"X2" 817'± W. ℄ RIVES - F.B. PG.	
	5 20	102 24 ✓				
BM(SET)			4 99	97 25	✓ @ S.E. COR. HORTON & IMPERIAL - CH. "+" IN TOP OF S.W. BOLT IN TRAFFIC SIGNAL @ N. END OF CB. RET.	
	5 19	102 44 ✓				
TP			5 59	96 85	✓ 1"X1"	
	4 41	101 26 ✓				
BM# R-6			5 60	95 66	✓ HORTON & HIDALGO - N.W. COR. L&T IN CTR C. Ret. L.B. 671-177 Elev. 95.64'	

Profile Notes Red ____ Plotted ____ Job No. 0022.16 Division No. 11 F.B. 2924 PG. 25
No. ____ Date ____ Date ____ Survey of RANCHO
X-Sec. Notes Chkd. ____ Checked ____ Survey by RCW Notes RCW Date 5-3-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date MAY 2 2 '62

Profile No. | Notes Red | Plotted | Job No. 8307.01 | Division No. 11 | F.B. 2924 PG. 27

Date | Date | Survey of RANCHO LOS AMIGOS

X-Sec. No. | Notes Chkd. | Checked | Survey by RICHARDS Notes V.O. | Date 5-29-62

Date | Date | Map No. | Indexed H. E. OTT | Date JUN 1 62

J.N. 8307.01

RANCHO LOS AMIGOS
CHRONIC DISEASE BLDG VII

LOCATION & ELEV. INVERTS S.S.J.C

℄ INTERSECTION @ HORTON AVE. & GOLONDRINAS ST.

RICHARDS
OCHSNER
TURRILL
CROWDER
SIEMANN

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

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403 Los Angeles County Engineering Bldg.

76-1.298 CE 307 3-61

76-L298 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

F.B. 2924 Pg. 28 | Job No. 8302.01 Division No. 11 Notes Red Plotted Profile
Survey of RANCHO LOS AMIGOS Date Date No.
Survey by RICHARDS Notes JO Notes Chkd. Checked X-Sec.
Indexed H.E. OTT Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM # R-5				94.46	BM. # R-5 ELEV. = 94.461 L.B. 671-176	
					L&T IN CURB. N.W. C.O.R.	
					Horton Ave & Golondrinas St	
S.S.J.C. @ & INTERSECTION OF HORTON AVE & GOLONDRINAS ST.						
				94.34	N. RIM S.S.J.C.	
				94.33	S. " " "	
				94.34	E. " " "	
				94.33	W. " " "	
					NORTH	SOUTH
					10.45 MEAS. 94.34 RIM.	10.60 MEAS. 94.33 RIM
					0.83 DIA 16.28	0.83 DIA 11.43
INVERT 10" OUTLET S.				82.90	11.28 83.06	11.43 82.90
INVERT 10" INLET N.				83.06		
					EAST	WEST
					10.36 MEAS 94.34 RIM	10.34 MEAS. 94.33 RIM
					0.83 DIA. 11.19	0.83 DIA. 11.17
INVERT 10" INLET E.				83.15	11.19 83.15	11.17 83.16
INVERT 10" INLET W.				83.16		
BM # R-5				94.46	(See above)	

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

Survey of	R.O. LOS AMIGOS
JN	821602 Tape Std °F
Surveyed by	W.A. RICHARDS
Notes	W.A.R. Date 6-22-61
Indexed	H. E. On SEP 5 '61

F. B. 2924 Pg. 35

J. N. NO. 821602

RANCHO LOS AMIGOS HOSP.

FIRE LINES
(WATER)

STAKING NOTES

6-22-61
RICHARDS
SMITH
CROWDER

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
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

Notes Ck'd by	Survey of R5. LOS AMIGOS
Map No.	JN827602 Tape Std °F
Office Work	Surveyed by W.H. RICHARDS
Checked	Notes W.H.R. Date 6-22-61
Date	Indexed H. E. OTT SEP 5 57

F.B. 2914 PG. 37

CONT. R.T. PG. 43

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

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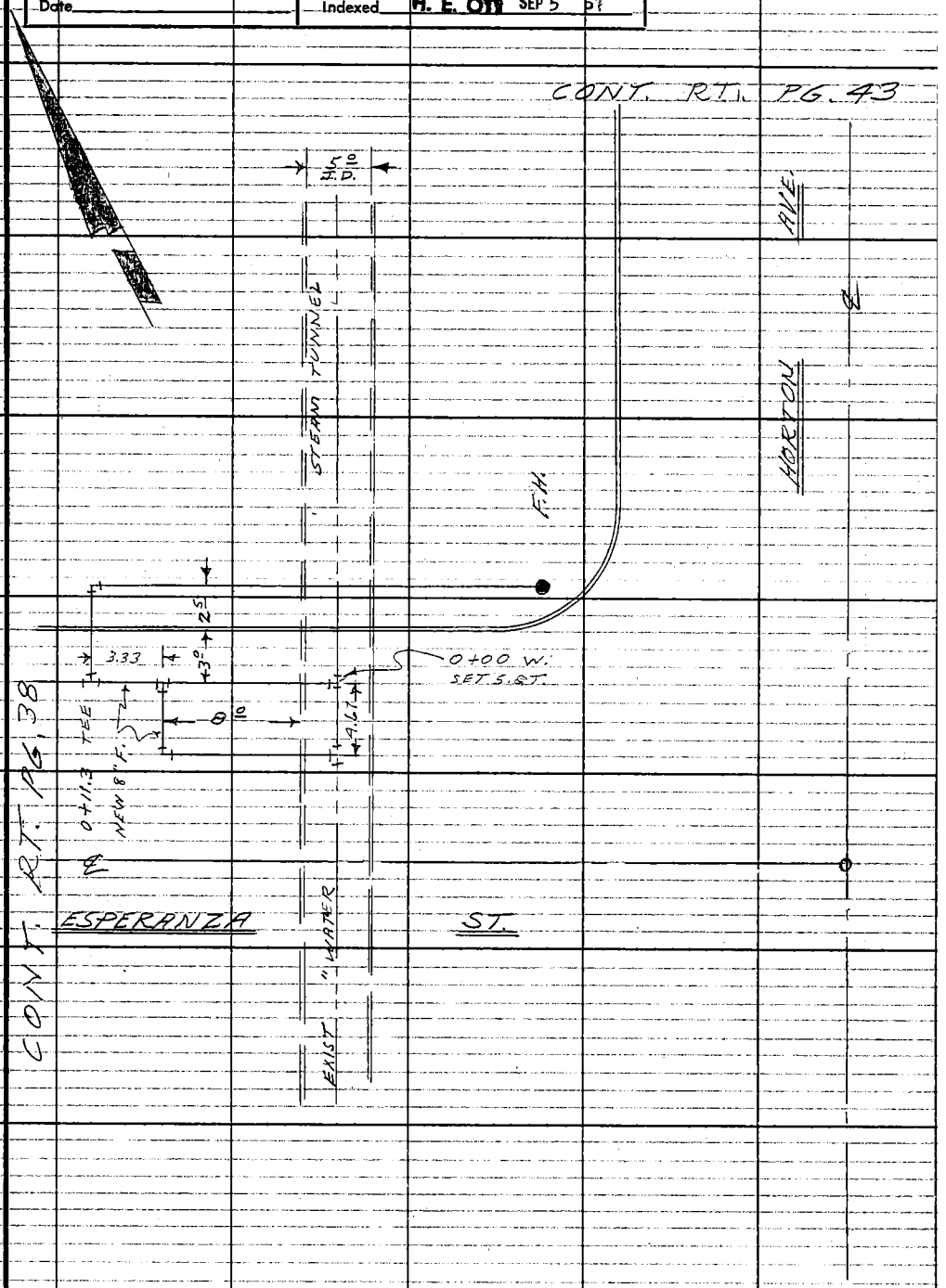
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

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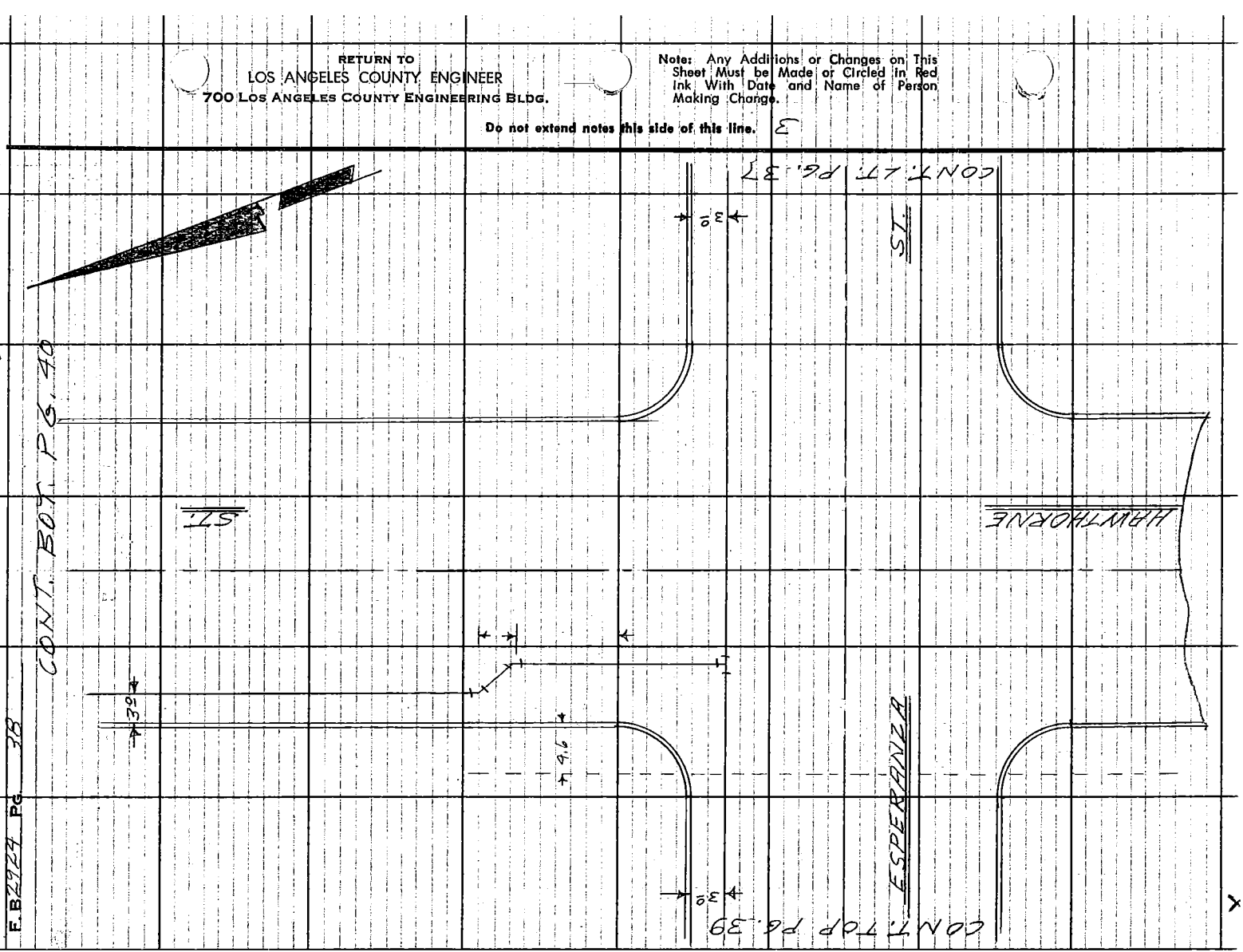
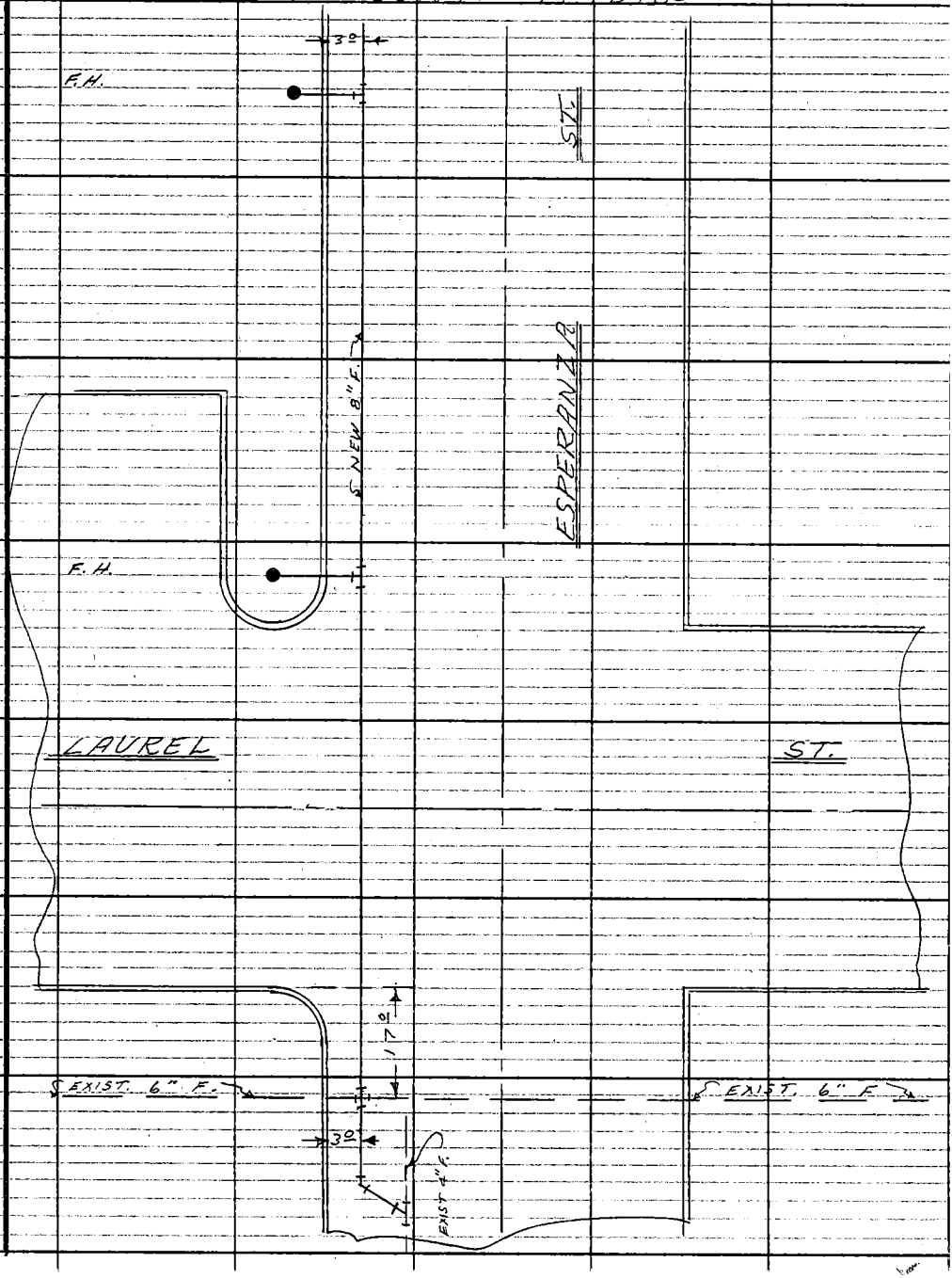


5

Notes Ck'd by	Survey of RO. LOS ANGELES
Map No.	JN 8216.02 Tape Std °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 6-23-61
Date	Indexed H. E. On SEP 5 '6

F. B. 2924 PG. 39

CONT. LT. PG. 38



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

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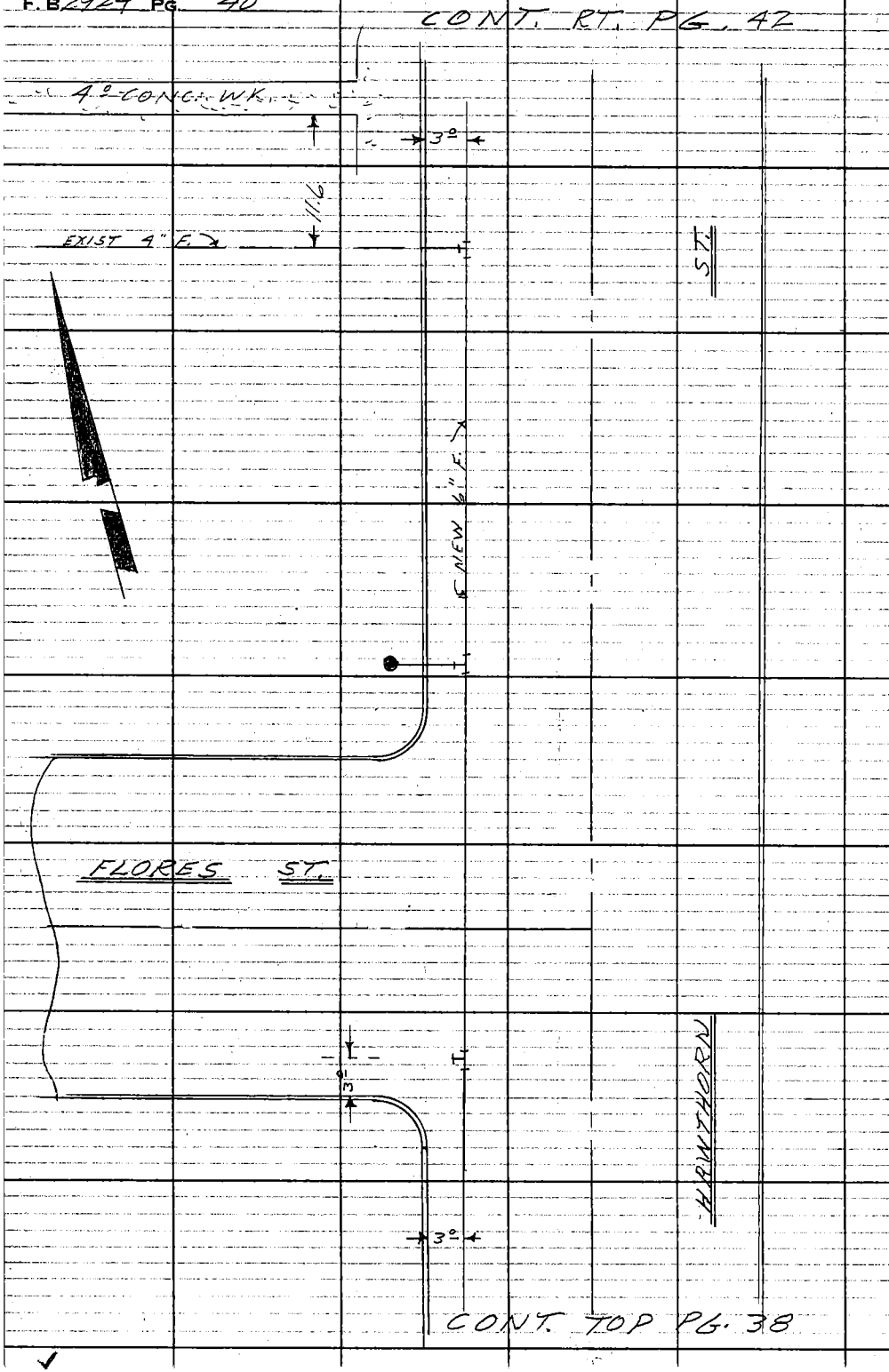
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

6

F.B. 2924 PG. 40



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

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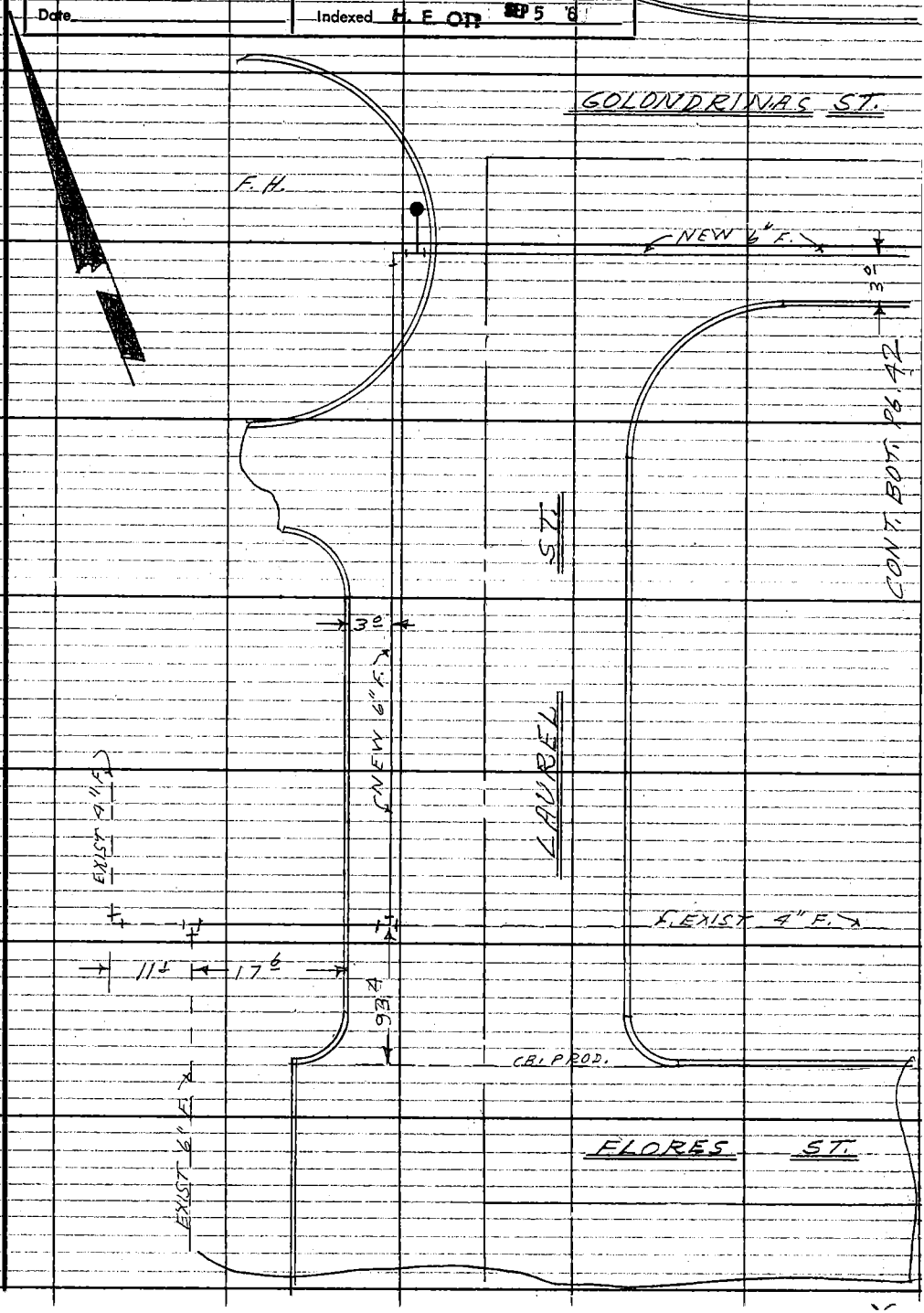
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

7

Notes Ck'd by	Survey of R.O. LOS AMIGOS
Map No.	JN 8216.02 Tape Std °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 6-1-61
Date	Indexed H. E. OR SEP 5 '61

F. B 2924 PG. 41



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

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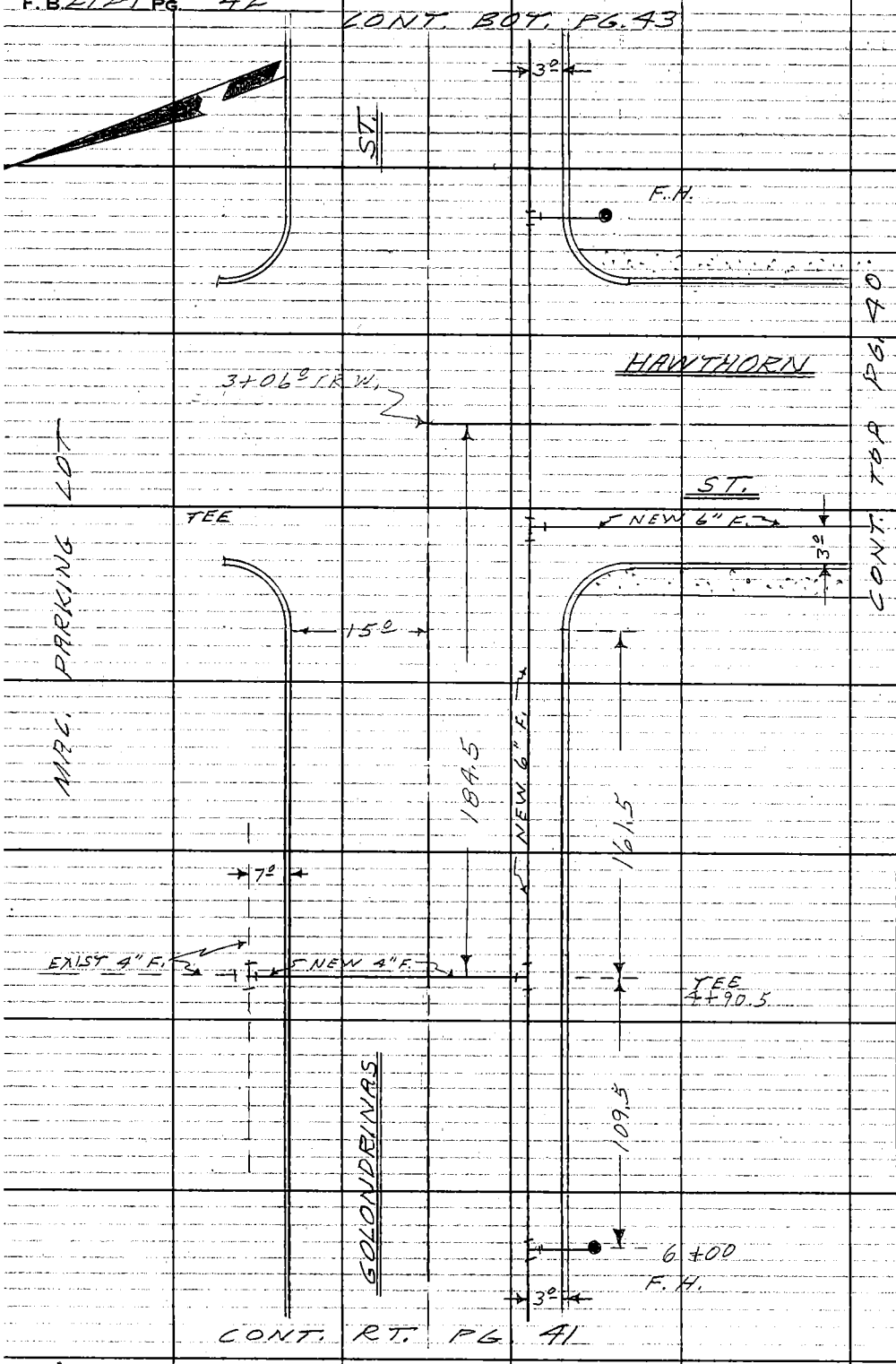
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

8

F.B. 2924 PG. 42



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

Do not extend notes this side of this line.

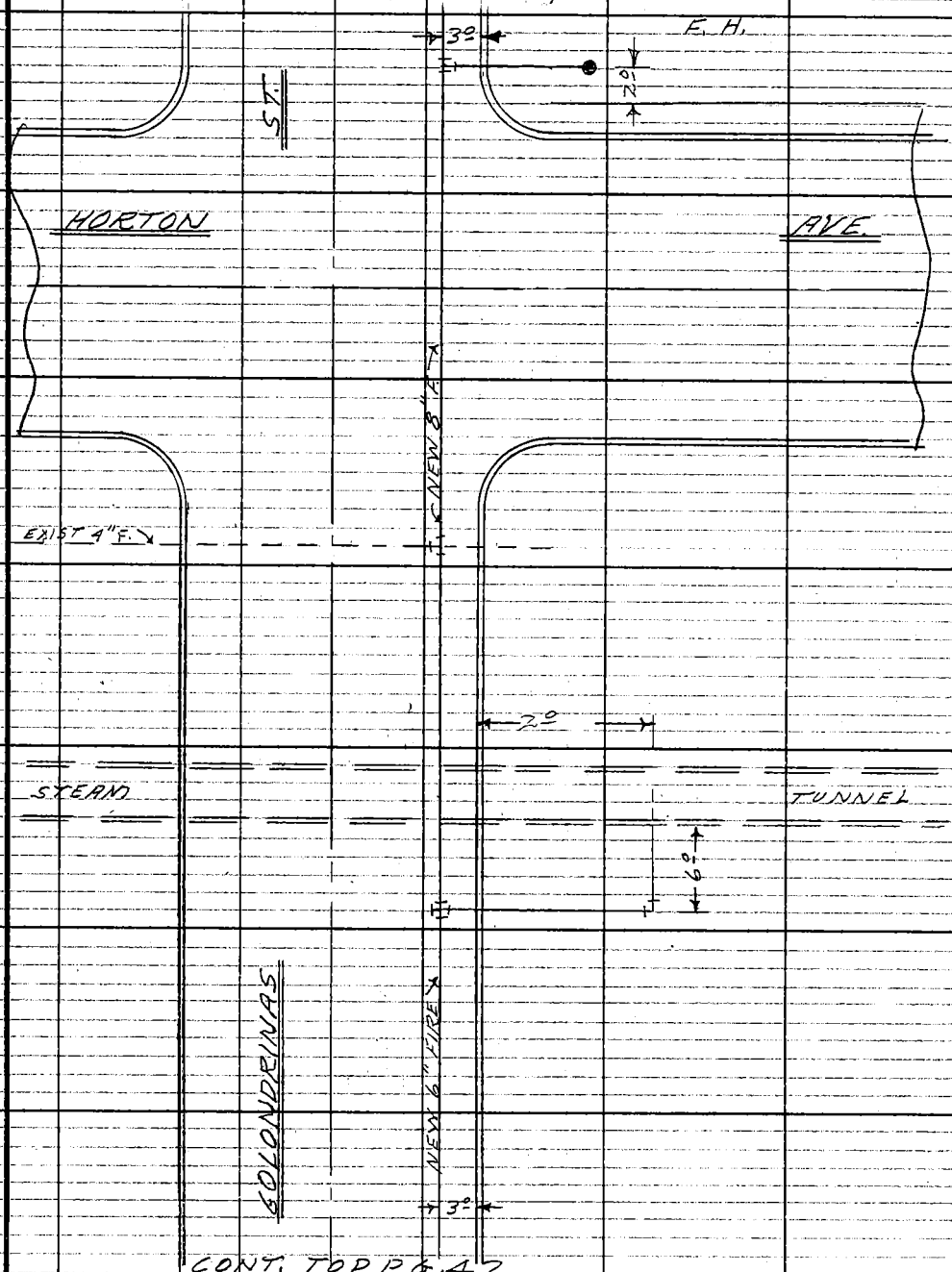
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of RD. LOS ANGELES
JN 8216.02 Tape Std °F
Surveyed by W. A. RICHARDS
Notes W. A. R. Date 6--61
Indexed H. E. ON SEP 5 '61

F.B. 7924 PG. 43

CONT. BOT. PG. 44



CONT. TOP PG. 42

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

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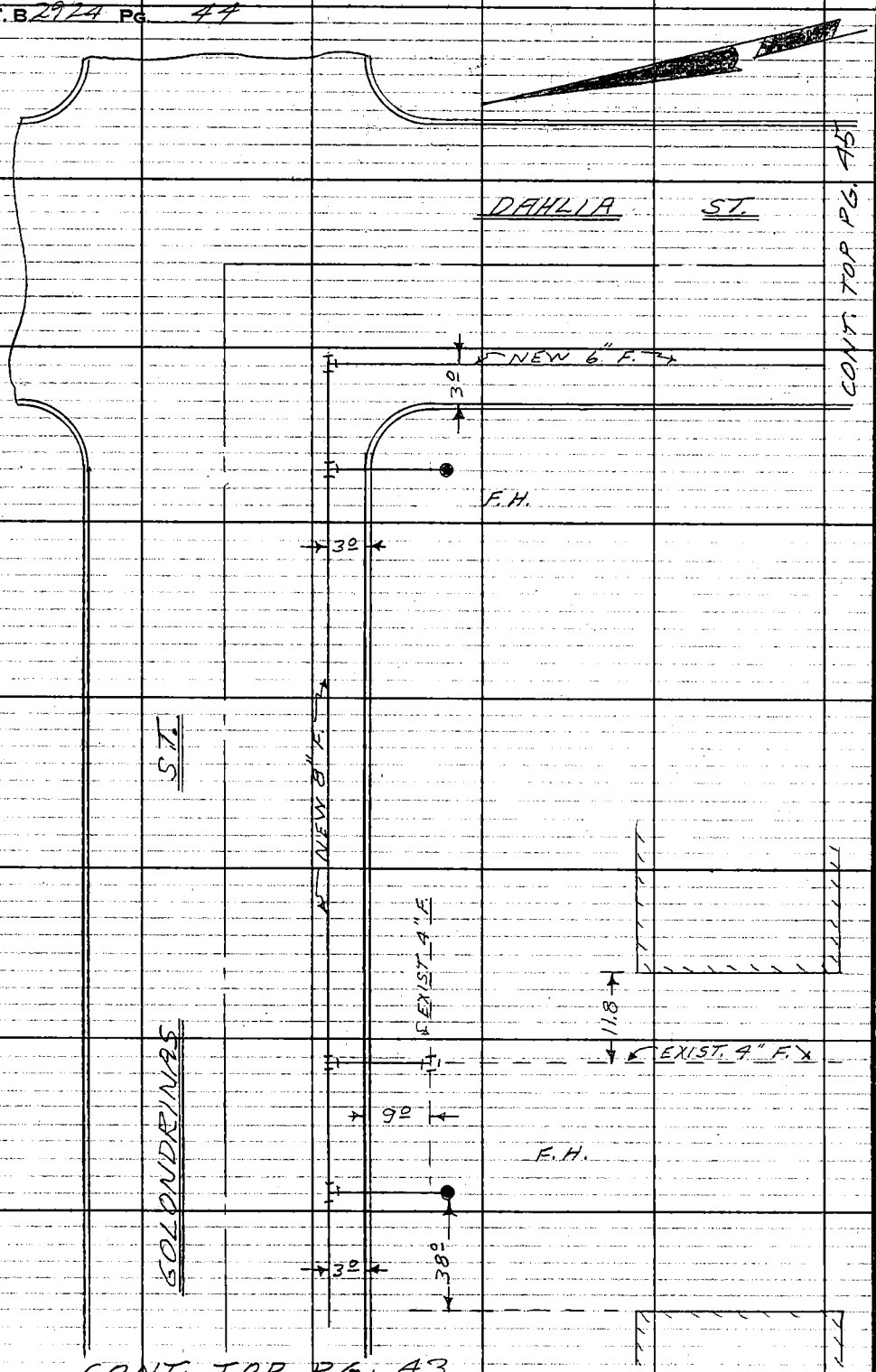
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247 3-57

10

F.B. 2924 Pg. 44



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

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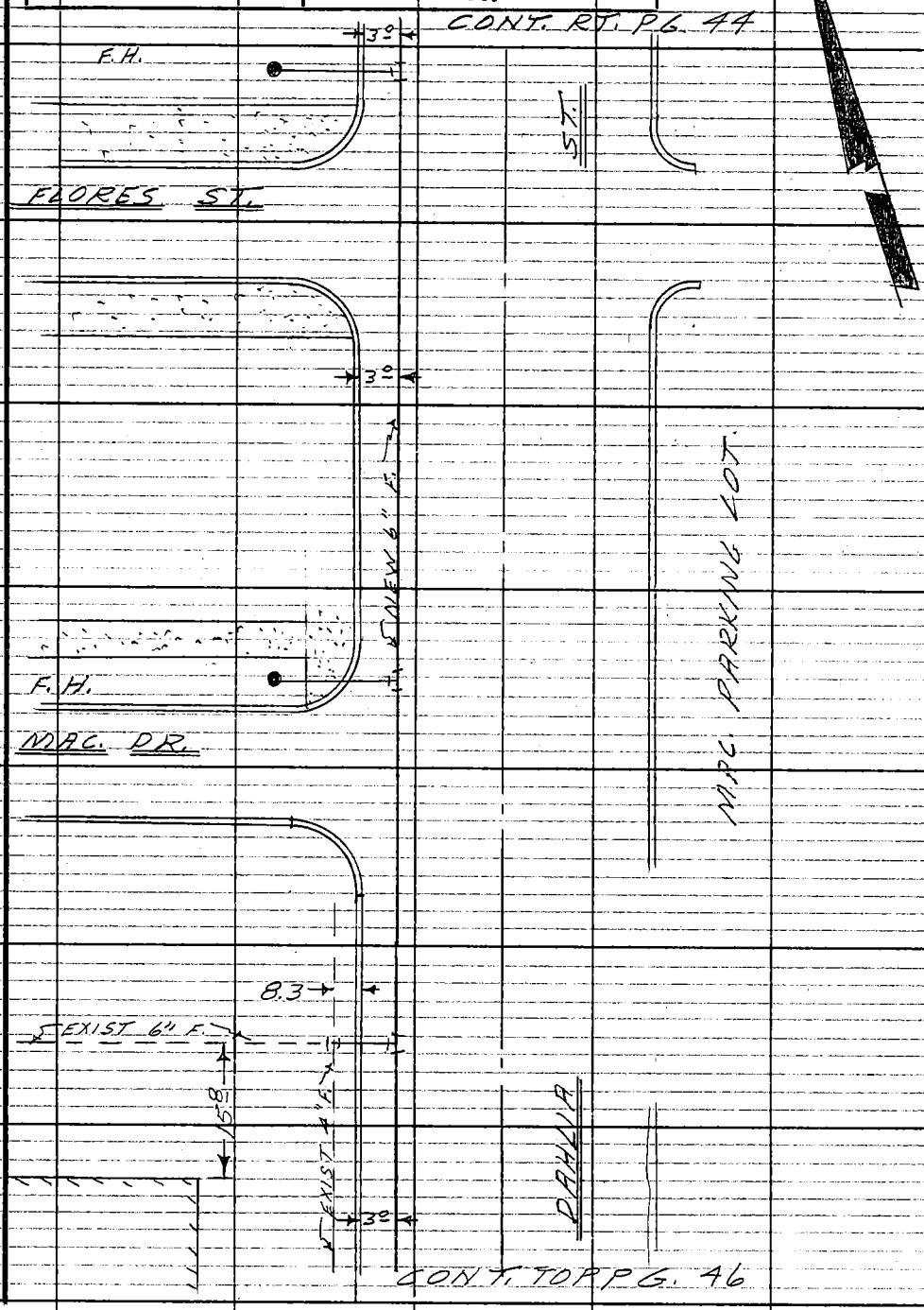
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

11

Notes Ck'd by	Survey of RO. LOS ANGELES
Map No.	JN 8216.02 Tape Std °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 6-23-61
Date	Indexed H. E. OTT SEP 5 '61

F. B. 2924 PG. 45



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

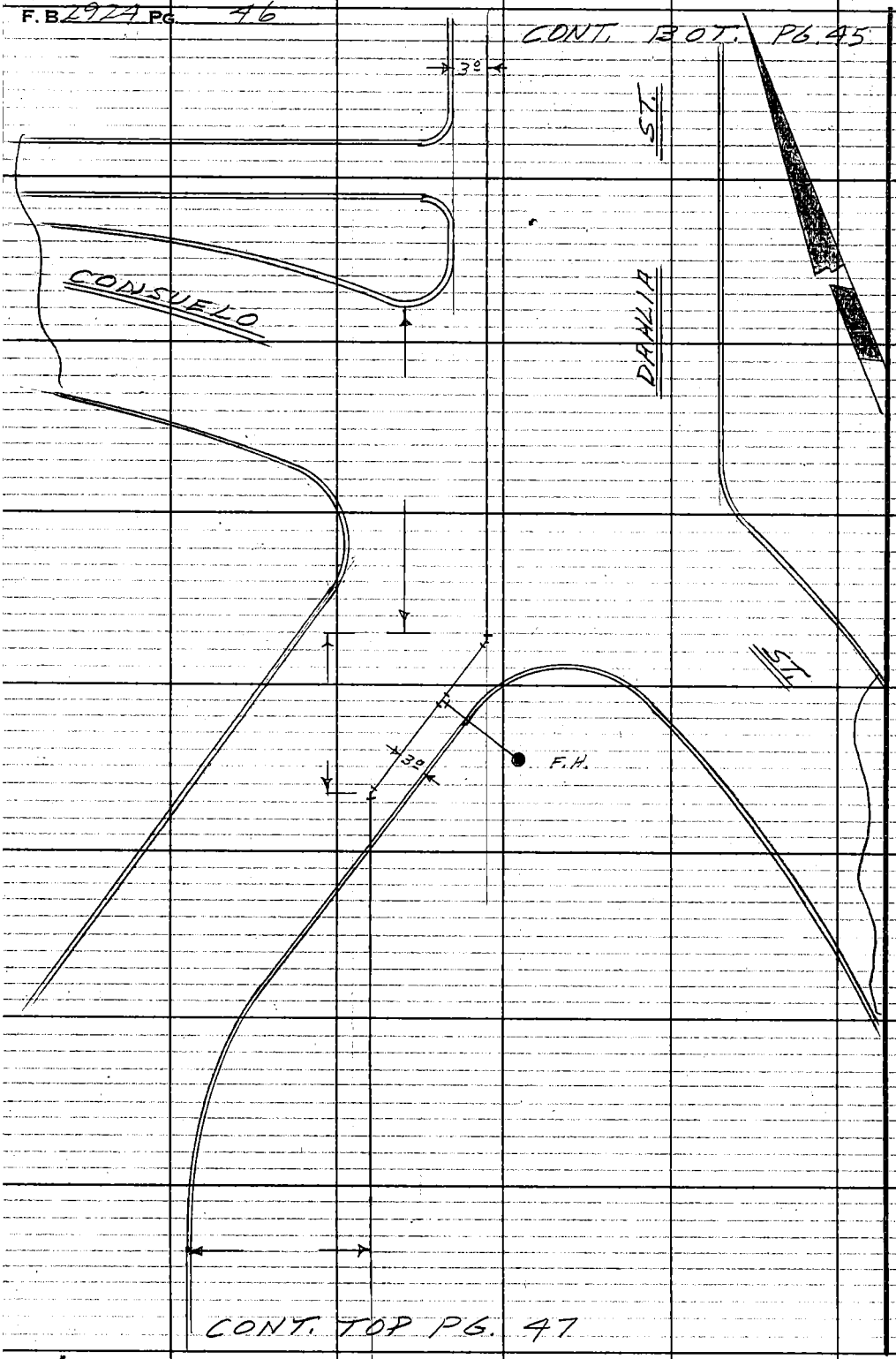
76F309S CE #247—3-57

F.B. 2924 PG. 46

12

11

CONT. F.B.O.T. P6.45



CONT. TOP PG. 47

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

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

pg. 60 - LAST PAGE

F. B. 2924 PG. 18

Hollstein has pages 49 thru 60

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.

Profile	Notes Red.	Plotted	Job No. 7152.05	Division No. 11	F. B. 2924 Pg. 61
No.	Date	Date	Survey of RANCHO LOS AMIGOS		
X-Sec.	Notes Chkd.	Checked	Survey by A.N.H.	Notes A.N.H.	Date 5-31-61
No.	Date	Date	Map No.	Indexed H. E. ON	Date 1 6 '61

J.N. #7152.05

RANCHO LOS AMIGOS

MAINTENANCE & CONSTRCTN. SERV. SHOPS

B.M.'s ESTABLISHED FOR CONTRCTR.

NEAR BLDG. AREA

5-31-61

A.N. HELLSTROM
H.H. SPRIGGS
R.J. RODRIGUEZ
L.W. JONES

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.

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.	
Fd. B.M. #41				89 43	(Fd.) B.M. #41 - ELEV. 89.428 - L.B. 671-53 JUNIPER & ALISO STS. N.E. COR. Cut Spk. 20' N. of N. End. of Curb Ret.
Set B.M. #M.C. #1				90 36	B.M. #M.C. #1 - Elev. 90.36 - LAUREL ST. - WEST SL. Set Bt. Spk. in Curb - 50'± South of ℄ Inter. of BONITA ST.
Set B.M. #M.C. #2				88 71	B.M. #M.C. #2 - Elev. 88.71 - Set Chis. □ on Rim of M.H. - 300'± South of ℄ Prod. of New Bldg.
Set B.M. #M.C. #3				90 00	B.M. #M.C. #3 - Elev. 90.00 - Set Boat Spk. in 6"x6" R/W Fnc. On Prod. of S. Bldg. Ln. To WEST.
Set B.M. #M.C. #4				92 07	B.M. #M.C. #4 - Elev. 92.07 - Set Boat Spk. in 6"x6" R/W Fnc. On Prod. of N. Bldg. Ln. To West.
B.M. #41				89 43	B.M. #41 per Above This Page

F. B. 2924 PG. 62 Job No. 7152.05 Division No. 11 Notes Red. Plotted Profile
Survey of RANCHO LOS AMIGOS Date Date No.
Survey by A.N.H. Notes A.N.H. Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date Date No.

Notes Ck'd by		Survey of RANCHO LOS AMIGOS	F. B. 2924 PG. 63
Map No.		JN 7152.05 Tape Std	of
Office Work		Surveyed by HELLSTROM	
Checked		Notes A.N.H. Date 5-31-61	
Date		Indexed H. E. OTT AUG 1 6 61	

J.N. 7152.05

RANCHO LOS AMIGOS

MAIN & CONST. SERV. SHOPS

STAKING BLDG & OFFSET STAKES

A.N. Hellstrom
H.H. Spriggs
R.J. Rodriguez
L.W. Jones

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

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.

7-59 09S CE #247

F.B. 2974 PG. 64

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

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

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Notes Ck'd by	Survey of RANCHO LOS AMIGOS	F. B. 2924 PG. 65
Map No.	JN 7152.05 Tape Std °F	
Office Work	Surveyed by HELLSTROM	
Checked	Notes A.N.H. Date 6-1961	
Date	Indexed H. E. OTT APR 1 6 '61	

J.N. #7152.05

RANCHO LOS AMIGOS

NEW 8" C.I.-WATER LINE INTO
NEW MAINTENANCE & CONSTRCTN.
SERVICE BLDG.

6-1961

A.N. HELLSTROM
H.H. SPRIGGS
R.J. RODRIGUEZ

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

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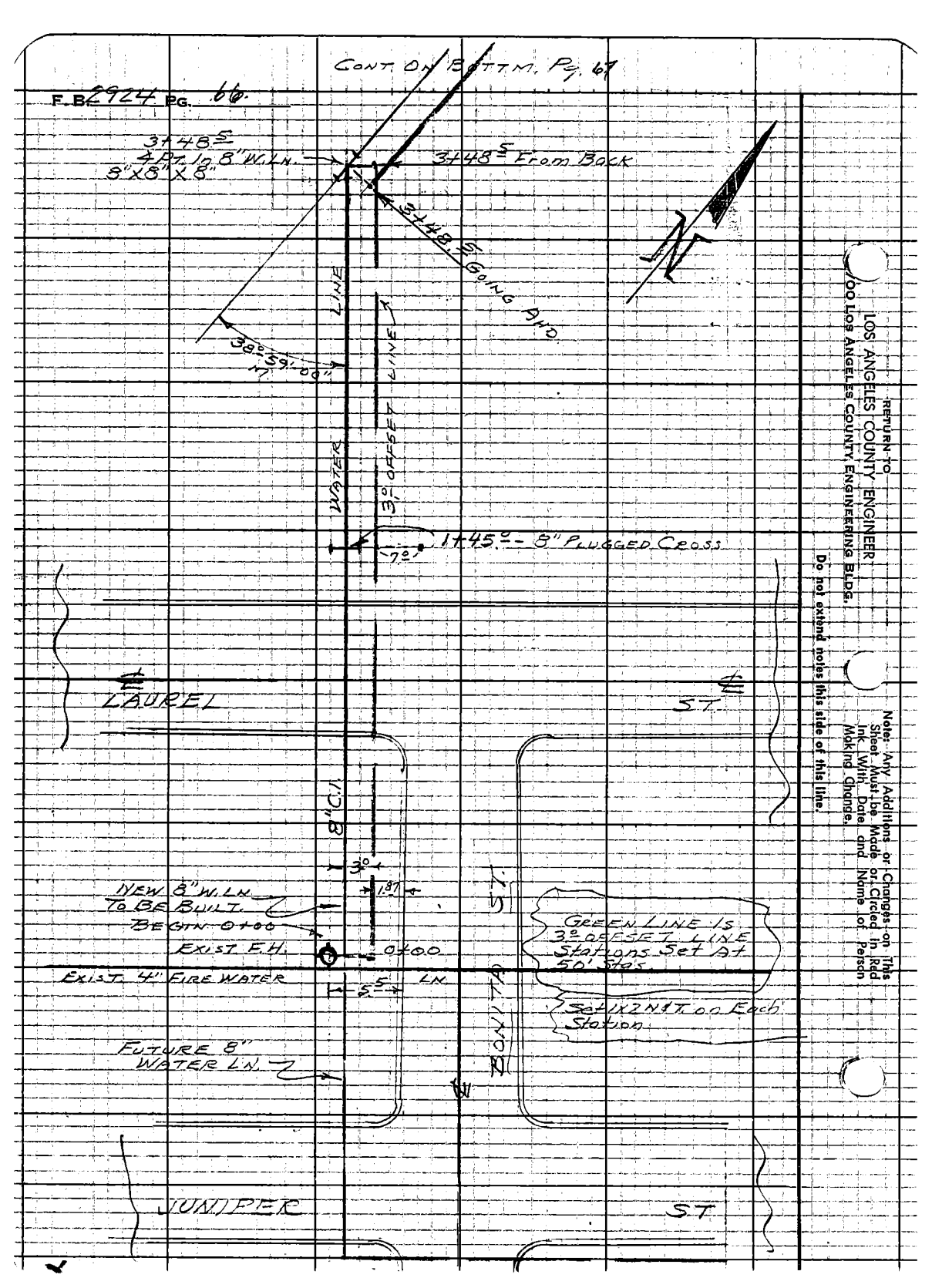
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53


CONT. ON BOTTM. Pg. 67
F.B. 2924 PG. 66.
3+48.5
4 Pt. In 8" W. Ln.
8"X8"X8"
3+48.5 From Back
3+48.5 Going And
38°-59'-00" M.
WATER LINE
3° OFFSET LINE
1+45.0 -- 8" PLUGGED CROSS
7°
℄ LAUREL ST.
℄
8" C.I.
3°
1.87
NEW 8" W. LN. TO BE BUILT.
BEGIN 0+00
EXIST. F.H.
0+00
EXIST. 4" FIRE WATER LN.
5.5
FUTURE 8" WATER LN.
BONITA ST.
GREEN LINE IS 3° OFFSET LINE Stations Set At 50' Sta's.
Set 1x2 N & T. on Each Station
JUNIPER ST.
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.

Notes Ck'd by	Survey of RANCHO LOS AMIGOS
Map No.	JN 7152.05 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 6-1961
Date	Indexed H. E. OTT AUG 1 6 '61

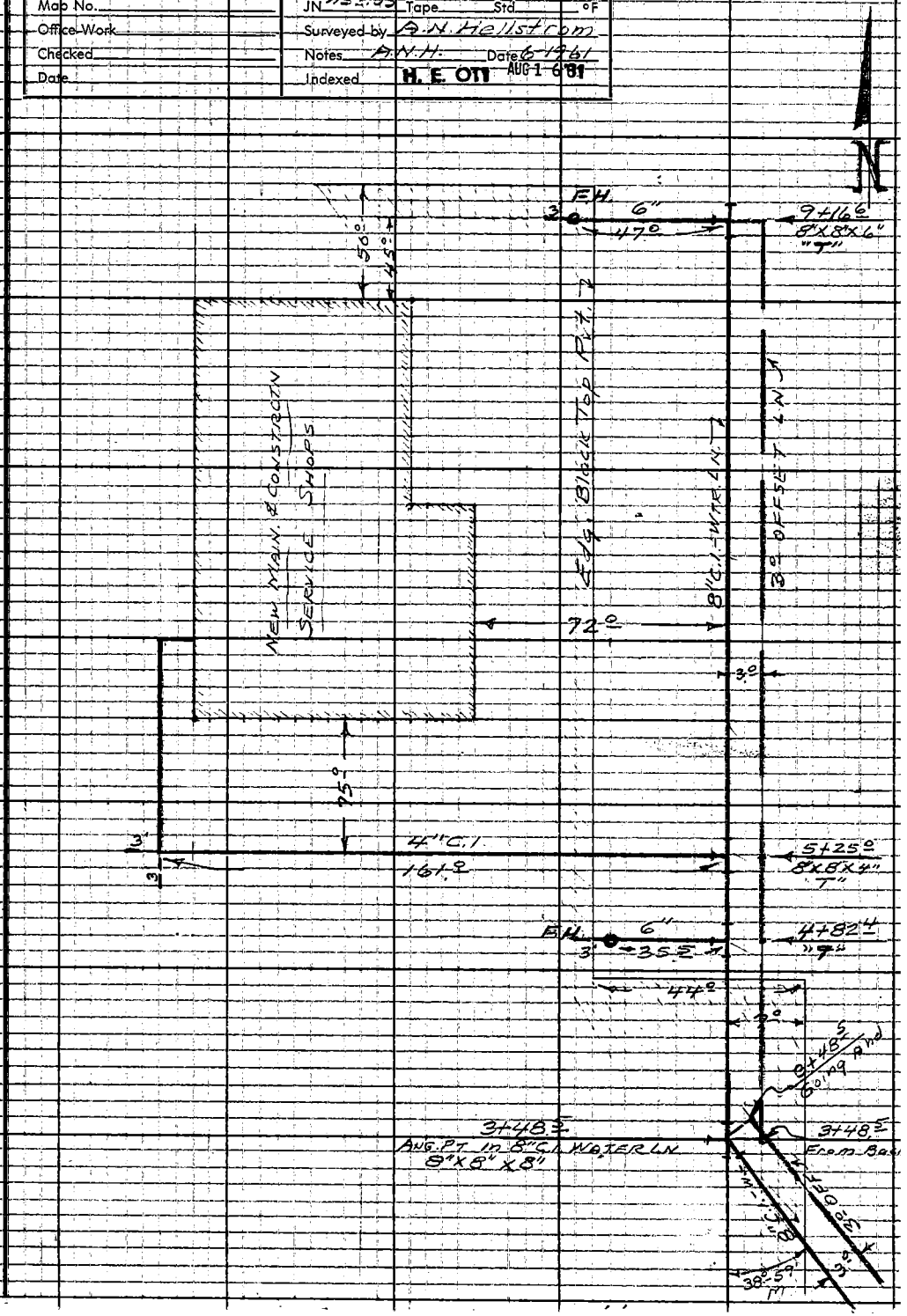
F. B. 2924 PG. 67

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 ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

7-55 09S CE #247



F.B. 524 PG. 68

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

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

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Notes Ck'd by	Survey of RANCHO LOS AMIGOS
Map No.	JN 7152.05 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 7-25-61
Date	Indexed H. E. On AUG 1 6 '61

F. B. 2924 Pg. 69

J.N. 7152.05

RANCHO LOS AMIGOS

LOCATION OF NEW 6" SEWER LINE ON WEST SIDE OF NEW MAINTENENCE & CONST. SERVICE BLDG.

See Pgs 71-74 - For Grades

A.N. Hellstrom
H.H. Scriggs
R.J. Rodriguez
L.W. Jones

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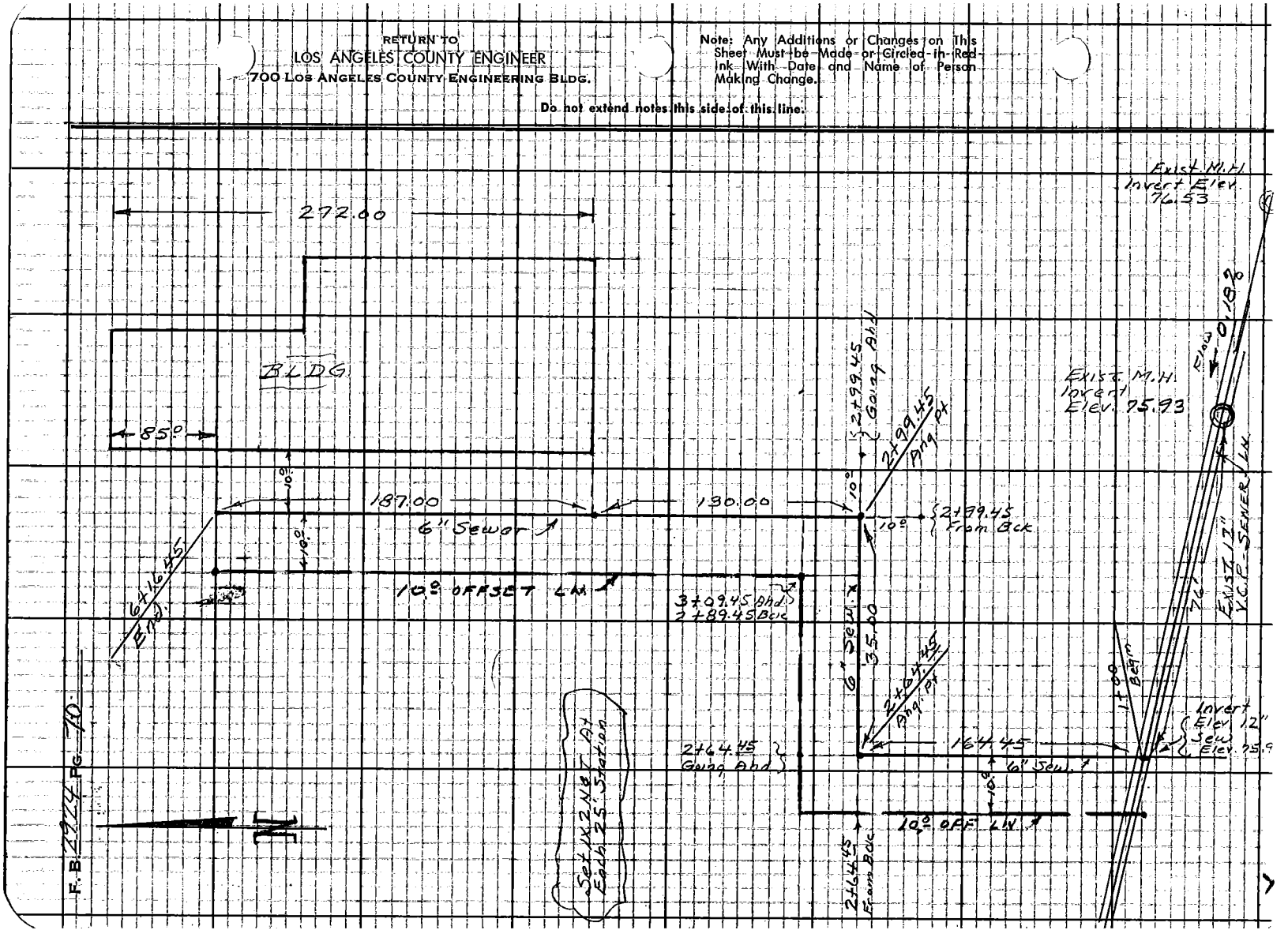
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

76809 CE #247—7-58

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.



Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No. 7152.05 Division No. ____

Survey of RANCHO LOS AMIGOS

Survey by ANH Notes ANH Date 7-24-61

Map No. ____ Indexed M. E. OTT Date AUG 1 6 '61

F.B. 2924 PG. 71

J.N. 7152.05

RANCHO LOS AMIGOS

GRADES FOR NEW 6" SEWER LINE

ON WEST SIDE OF NEW MAINTENENCE

& CONST. BLDG.

SEE PG 70 FOR PLAN

Note Grade 4+81.45 to 6+16.45

has been Lowered 0.20 throughout.

OK by Higgins - Arch off. -

Brunty okd

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
700 LOS ANGELES COUNTY ENGINEERING BLDG

76L-298 CE 307 11-58

76L-298 CE 307 11-58

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. 2924 Pg. 72 | Job No. 7152.05 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Rancho Los Amigos | Date | Date | No.
Survey by AHH | Notes | Notes Chkd. | Checked | X-Sec.
Indexed B.E. ON | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.			
BM MC2				88.71	BM MC 2 - Elev. 88.71 PER PAGE 62 Chis. □ on M.H. Rim 300' ± South of Main. Serv. Bldg.		
Exist. Invert M.H. 75' East of Sewer Junction				76.06			
1+00				87.21	75.93	C-11.28	to F.L. Exist Sewer
+25				87.14	78.64	C-8.50	
+50				87.15	79.14	C-8.01	
+75				87.33	79.64	C-7.69	
2+00				87.37	80.14	C-7.23	
+25				87.56	80.64	C-6.92	
+50				87.49	81.14	C-6.35	
2+64.45	℄ PT.	BK		87.39	81.43	C-5.96	
2+64.45	℄ PT.	AH.		87.42	81.43	C-5.99	
2+81.45				87.74	82.04	C-5.70	
2+99.45	℄ PT.	BK.		87.81	82.28	C-5.53	
2+99.45	L PT.	AH.		88.02	82.28	C-5.74	
3+09.45				87.74	82.52	C-5.22	
+25				87.87	82.90	C-4.97	

1.00

2.41%

76L-298 CE 307 11-58

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.

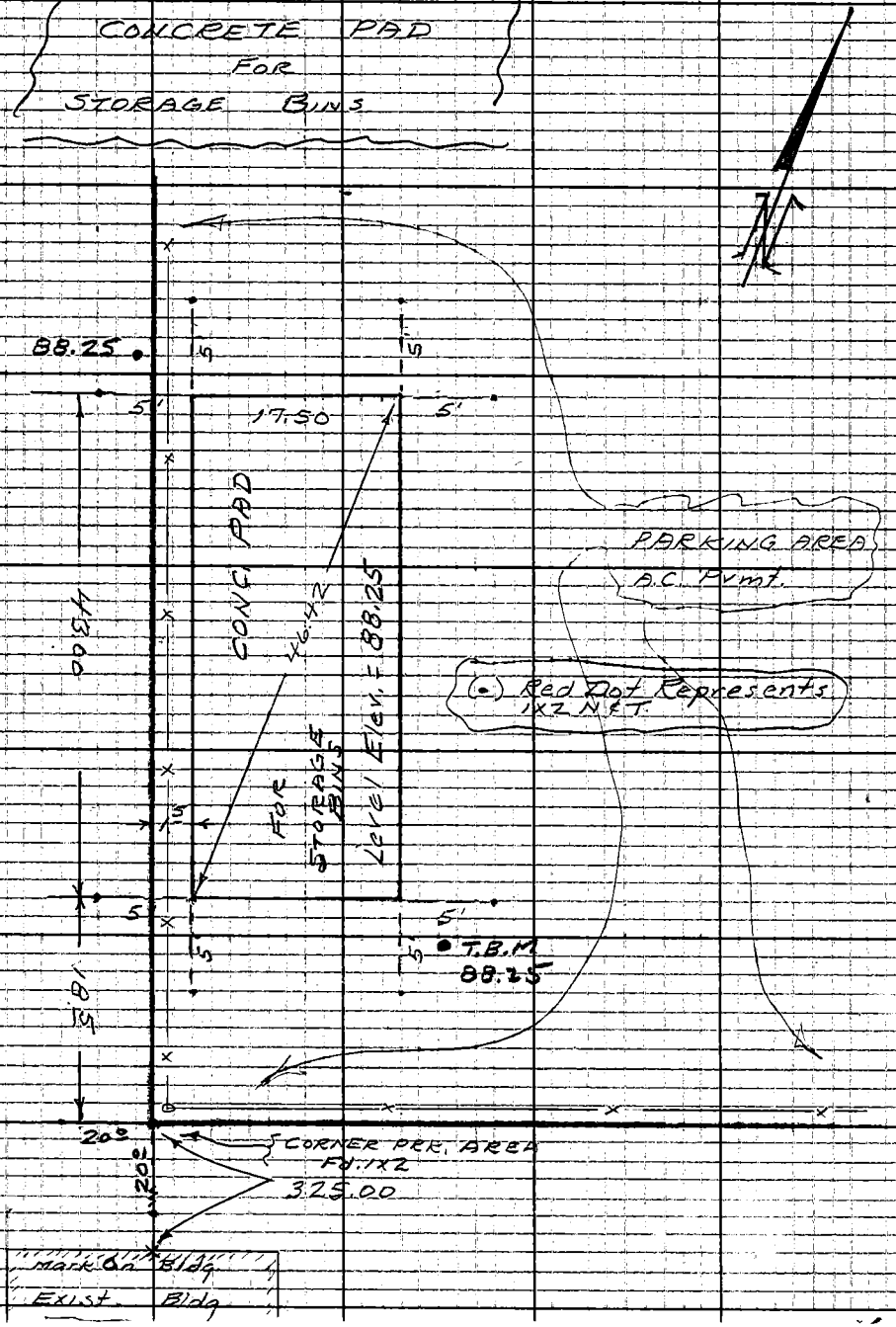
STATION	B.S.	H.I.	F.S.	ELEV.			
3+50				88.00	83.50	2.41%	C-4.50
+75				88.00	84.10		C-3.90
4+00				88.16	84.70		C-3.46
+25				88.76	85.30		C-3.46
+50				88.64	85.90		C-2.74
+75				88.84	86.50		C-2.34
4 +81.45					86.66		
5 +00				88.94	87.03	2%	C-1.91
+25				89.34	87.53		C-1.81
+50				89.23	88.03		C-1.20
+75				89.42	88.53		C-0.89
6+00				89.70	89.03		C-0.67
6+16.45	4PT @ End 6" Sewer			89.77	89.36		C-0.41

Profile Notes Red ____ Plotted ____ Job No. 7152.05 Division No. 11 F.B. 2924 Pg. 73
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos
X-Sec. Notes Chkd. ____ Checked ____ Survey by ANH Notes ANH Date 7-24-61
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

Notes Ck'd by	Survey of Rancho Los Amigos
Map No.	JN 7182.05 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 8-1-61
Date	Indexed AUG 1 6 61 H. E. OTT

F.B. 2924 Pg. 75

CONCRETE PAD FOR STORAGE BINS



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

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763095 CE #247 7-55

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F-B 2944 PG 76

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
A Profile Line Run On West Side Of New Construction, Main. & Service Bldg. Starting 50 Feet South Of N. Line Of Bldg Prod. To West = 0+00 & Running In To Exist. Culvert 700 Ft. South. Request Of Inspector Fritz Hughoot. To Check That Culvert Would Take Drainage						
T.B.M.				88 71	T.B.M. Elev. 88.71 Chis'd on Rim Of M.H. pr.pg. 62	
0+00				880		
1+00				883		
2+00				87.4		
3+00				87.5		
4+00				86.9		
5+00				86.6		
6+00				863		
+93	Apron			85.4		
7+00	Inv. 36" C.M. Pipe-Culvert			84 20		

Profile Notes Red. Plotted Job No. 7152.05 Division No. 11 F. B. 2924 Pg. 77
No. Date Date Survey of Rancho Los Amigos
X-Sec. Notes Ckd. Checked Survey by B.M.M. Notes B.M.M. Date 8-1-61
No. Date Date Map No. Indexed H. E. OTT Date AUG 1 6 '61

F. B. 2924 Pg. 78

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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76L298 S & E #307 9-64

Profile No. | Notes Red. Date | Plotted Date | Job No. 7152.05 | Division No. | F. B. 2924 Pg. 79

X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of Rancho Los Amigos | Survey by ANH | Notes ANH Date 8/-6/ | Map No. | Indexed H. E. OTT Date AUG 1 6 '81

JN 7152.05

RANCHO LOS AMIGOS

GRADES FOR DIRT DITCH AROUND N.E. COR - N. SIDE & N.W. COR PARKING AREA

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

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.				92 07	T.B.M. Grade	
7+00				90 27	87.25	C-3.02
7+28 = 0+00		-10' OFF		89 96	87.20	C-2.76
0+50				91 57	87.11	C-4.46
1+00				91 75	87.02	C-4.73
1+50				91 77	86.93	C-4.84
1+92.5 B.C.				92 11	86.85	C-5.26
2+31.8 E.C.				91 79	86.78	C-5.01
2+46.8	0+40			91 77	86.75	C-5.02
2+86.8	0+80			90 37	86.68	C-3.69
3+26.8	1+20			89 83	86.60	C-3.23

F. B. 2924 Pg. 80
Job No. 715205 Division No. 11 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Date Date No.
Survey by ANH Notes ANH Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date Date Date No.

Notes Ck'd by	Survey of RNCHO LOS AMIGOS
Map No.	JN 7152.05 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 11-1961
Date	Indexed H. E. OTT [illegible] '61

F. B. 2974 PG. 81

J.N. #7152.05
RANCHO LOS AMIGOS
MAINTENANCE & CONST. - SERVICE SHOPS

Pages 81-86 - Show Scheme of Stationing For Entrance & Scheme of Grids For Paving Area

SEE Pages 87-100 For GRADES

PERIMETER OF ENTRANCE ROAD & PERIMETER OF PAVING AREA HAS 25' Stas. (1x2 NOT) ON 2° OFFSET LINE
ALL PERIMETER STAS HAVE A BLUE TOP
STAKE SET AT FINISHED GRADE (TOP PVMT)
INTERIOR GRIDS SET AT SUB GRD - 9" Below Fin Grd

A.N. HELLSTROM
D. BURKHOLDER
L.W. JONES
G.P. ALWIN

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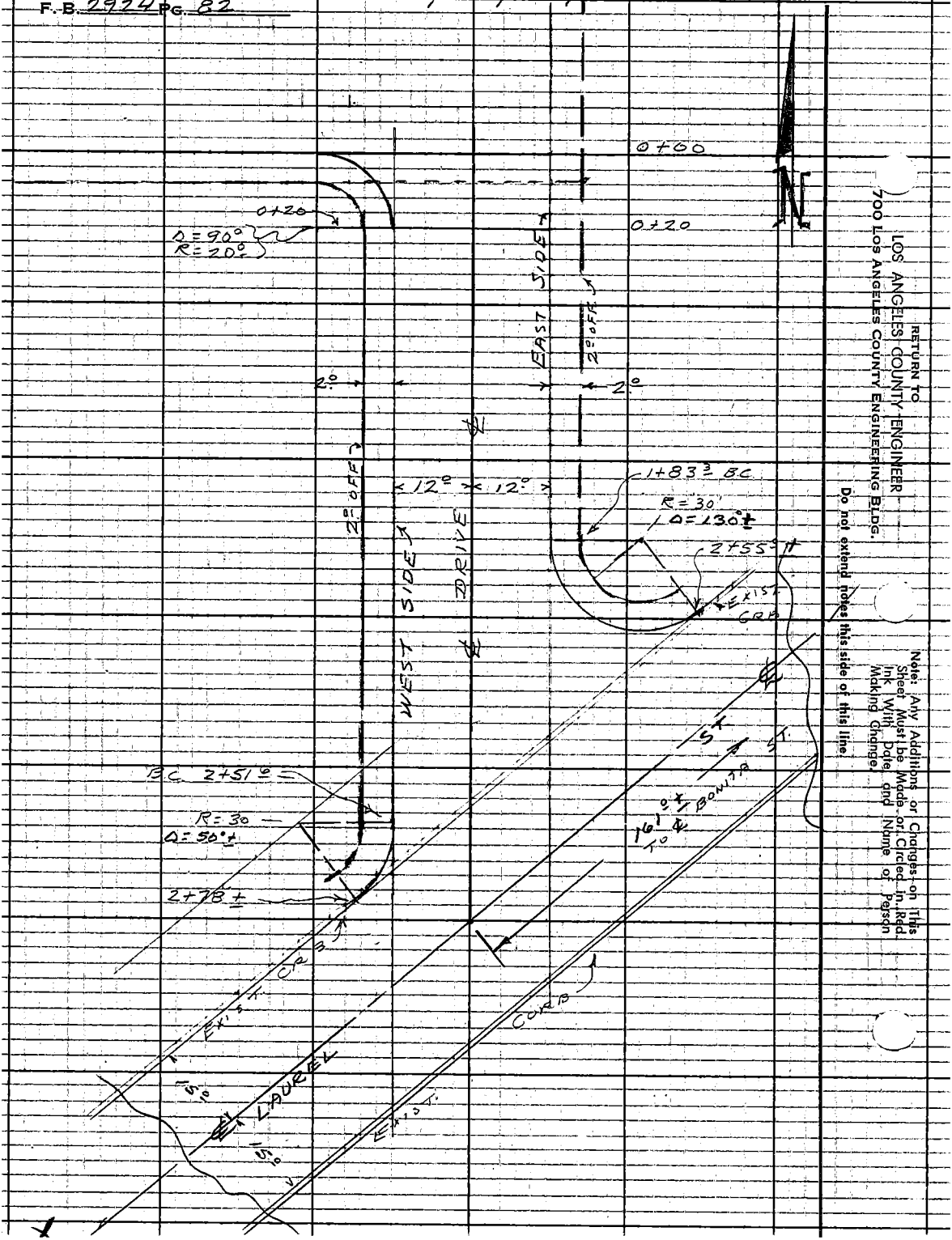
763095 CE #247 7-55

F.B. 2974 PG. 82

Cont. Top Right Pg 83



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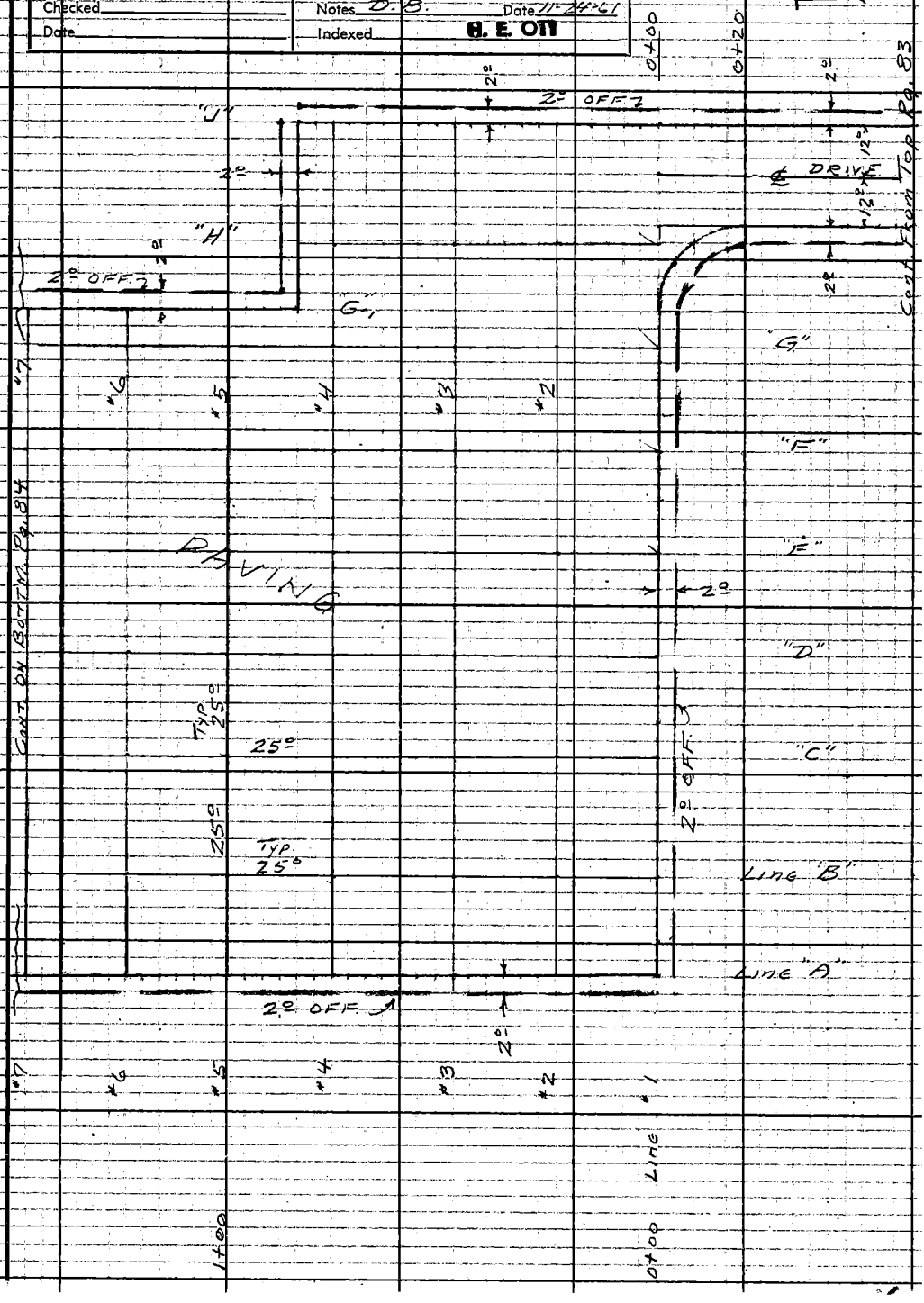
Notes Ck'd by	Survey of RNCHO LOS AMIGOS
Map No.	JN 7152.05 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes D.B. Date 11-24-61
Date	Indexed H. E. OTT

F. B. 2924 PG. 83



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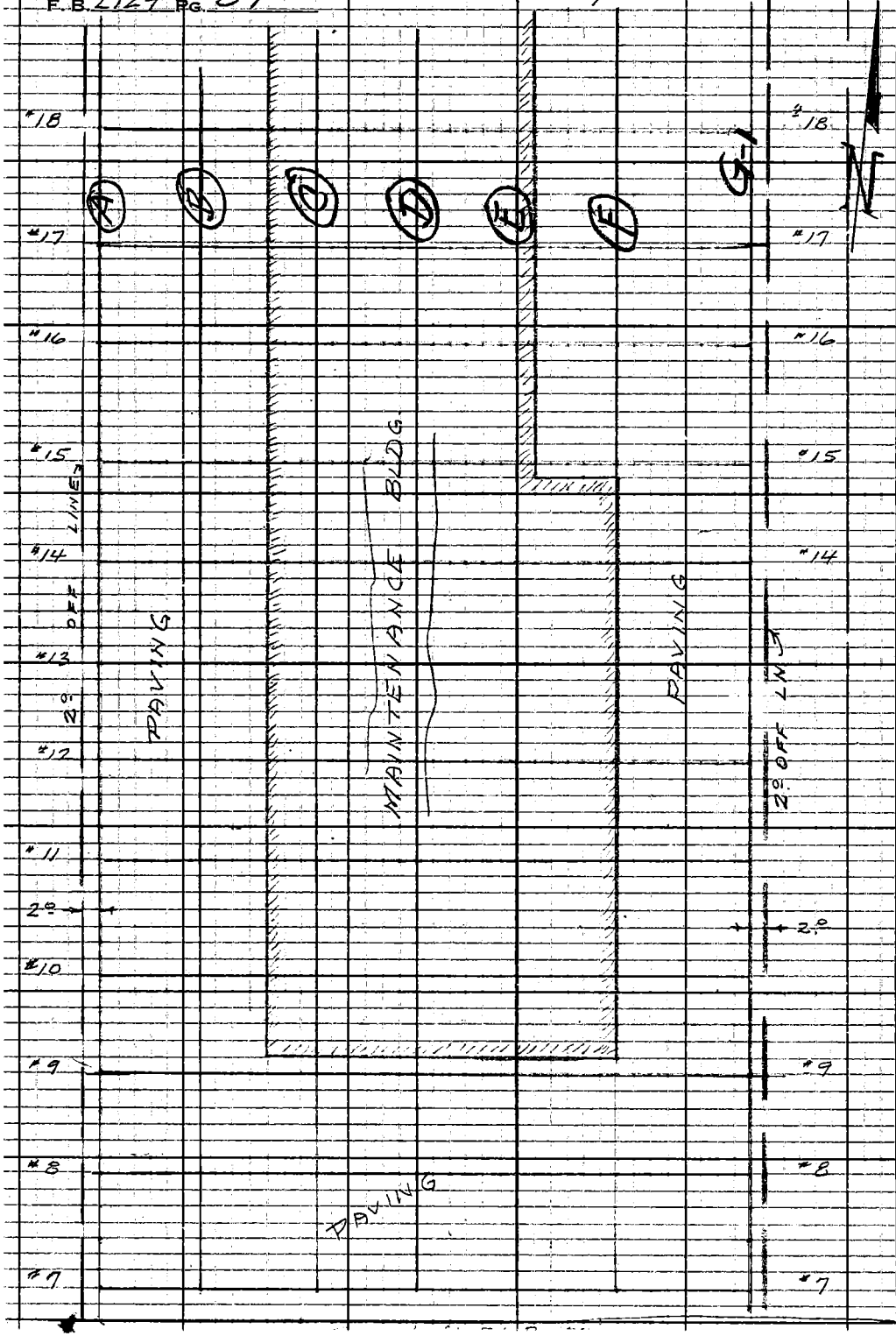
763098 CE #247—7-53

F.B. 2924 PG. 84 CONT. ON BOTTM. Pg 85



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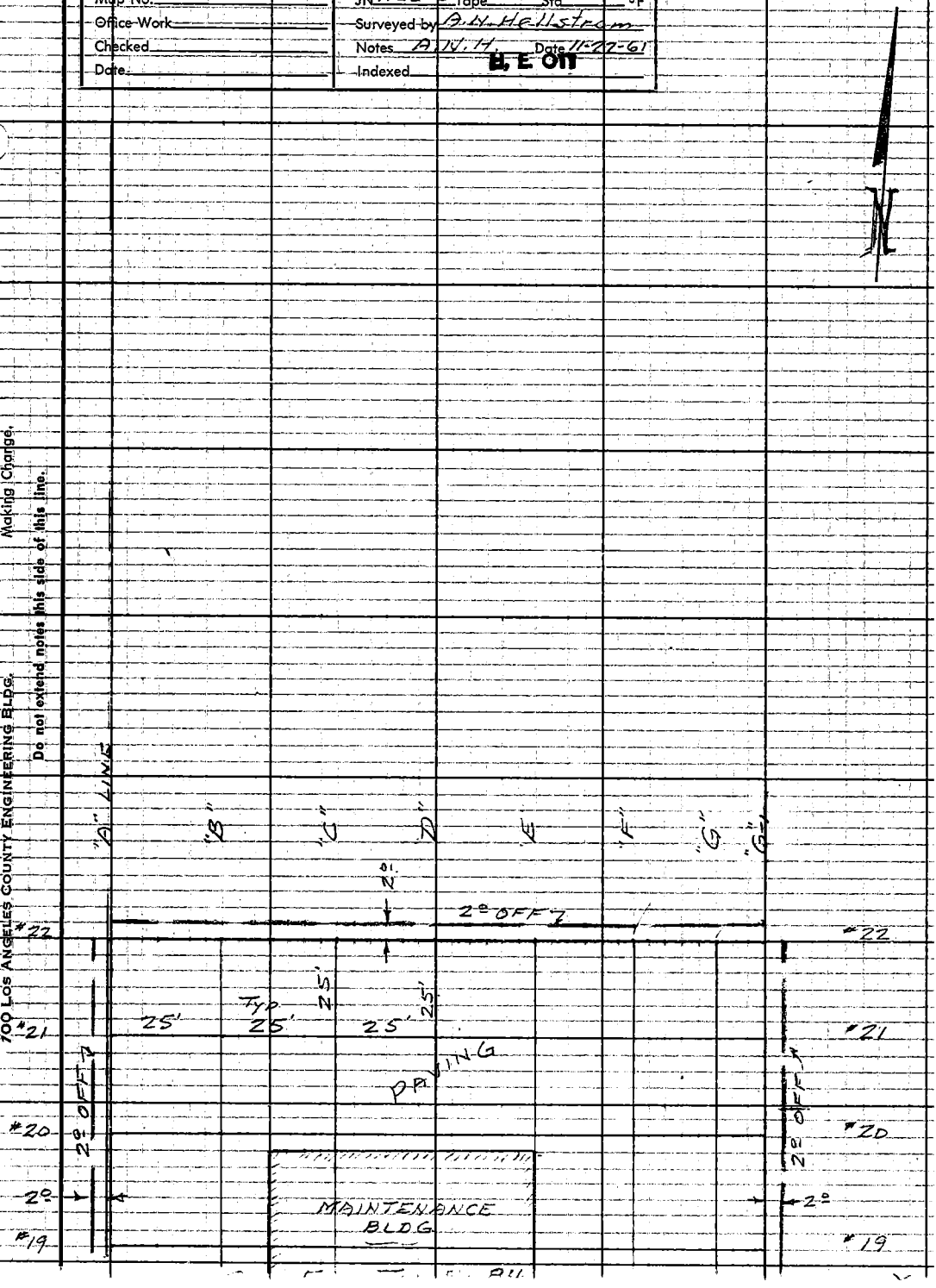
Notes Ck'd by	Survey of RNCHO LOS AMIG
Map No.	JN 7152.05 Tape Std °F
Office Work	Surveyed by A.H. Hellstrom
Checked	Notes A.H.H. Date 11-27-61
Date	Indexed

F.B. 2924 PG. 85

B, E 011



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763098 CE #247—7-53

F. B. 2924 PG. 86

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Profile	Notes Red.	Plotted	Job No. 7152.05 Division No. 11	F. B. 2924 Pg. 87
No.	Date	Date	Survey of RANCHO LOS AMIGOS MAINTENANCE & CONST SHOP	
X-Sec.	Notes Chkd.	Checked	Survey by HELLSTROM Notes DSB Date 11-17-61	
No.	Date	Date	Map No. Indexed E OTT Date DEC 4 '61	

J.N. 7152.05

RANCHO LOS AMIGOS

MAINTENANCE & CONST.

SHOPS

Grades for Entrance & Service Yard

See Pages 81-86 For Scheme Of

Stationing & Grid Stations

HELLSTROM
BURKHOLDER
JONES
ALWIN

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

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76L298 S & E #307 9-54

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F. B. 2924 Pg. 88 Job No. 7152.05 Division No. 11 Notes Red. Plotted
Survey of Rancho Los Amigos, Maintenance & Const. Shed Date 11-17-61 Date No. X-Sec.
Survey by Hellstrom Notes Chkd. Checked
H. E. Ott Date Date No.
Indexed Date Date

STATION	B. S.	H. I.	F. S.	ELEV.					
BM, M.C. #1				90 36	BM, M.C. #1, Elev. = 90.36, F.B. 2924-62 Laurel St. W. side Bt. Spk in Cb. 50'± So. of ℄ Inter. of Bonita St.				
East side Entrance				Elev.	Finish Grade	Cut or Fill	Sub Grade	Cut or Fill	
0+00				89 13	89.13	Gr.	88.38		
0+20				89 08	89.08	Gr.			
0+50				89 01	89.01	Gr.			
+75				88 96	88.96	Gr.			
1+00				88 91	88.91	Gr.			
+25				88 86	88.86	Gr.			
+50				88 81	88.81	Gr.			
+75				88 76	88.76	Gr.			
1+83.3 B.C. R=30'				88 75	88.75	Gr.			
2+19.2± Midpoint R=30'				89 40	89.40	Gr.			
2+55.0± E.C. R=30' Exist. Top curb				Act. 90.30					
2+55.0± E.C. R=30' Exist. Gut.				Act. 89 78					

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
West Side Entrance				Elev.	Finish Grade	Cut or Fill
0+00						
0+20	E.C. R = 20'	McADDAM Rd. Enters Park Lot		89.08	89.08	Gr.
0+50				89.01	89.01	Gr.
+75				88.96	88.96	Gr.
1+00				88.91	88.91	Gr.
+25				88.86	88.86	Gr.
+50				88.81	88.81	Gr.
+75				88.76	88.76	Gr.
2+00				88.91	88.91	Gr.
+25				89.13	89.13	Gr.
2+51.6	B.C. R = 30'			89.35	89.35	Gr.
2+78±	E.C. (Join Exist.)		Top Curb	Act. 89.94		
2+78±	E.C.		Gut.	Act. 89.44		

Profile Notes Red. ____ Plotted ____ Job No. 7152.05 Division No. 11 F. B. 2924 Pg. 89
No. ____ Date ____ Date ____ Survey of RANCHO LOS AMIGOS, MAINTENANCE & CONST. SHOP
X-Sec. Notes Chkd. ____ Checked ____ Survey by HELLSTROM Notes BSB Date 11-17-64
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OH Date ____

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F. B. 2924 Pg. 90 | Job No. 7182.05 Division No. 11 Notes Red. Plotted | Profile
Survey of RANCHO LOS AMIGOS MAINTENANCE SHOPS Date Date | X-Sec. No.
Survey by HELSON Notes Chkd. Checked
Indexed Date Date

STATION	B. S.	H. I.	F. S.	ELEV.						
Station				Elev.	Fin. Grade	Cut or Fill	Elev	Sub 9" Grade	Cut or Fill	
A-1				87.75	87.75	Gr.				
A-2				88.15	88.15	Gr.				
A-3				88.15	88.15	Gr.				
A-(3+16)					88.00					
A-(3+22)	Flow Line				87.50					
A-4				87.55	87.55	Gr.				
A-5				88.00	88.00	Gr.				
A-6				88.43	88.43	Gr.				
A-7				88.87	88.87	Gr.				
A-8				89.13	89.13	Gr.				
A-9	△			89.72	89.72	Gr.				
A-(9+3)					89.75					
A-10				89.75	89.75	Gr.				
A-11				89.75	89.75	Gr.				
A-12				89.75	89.75	Gr.				
A-13				89.75	89.75	Gr.				
A-14				89.75	89.75	Gr.				

76L298 S & E #307 9-54

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Profile Notes Red____ Plotted____ Job No. 7152.05 Division No. 11 F. B. 2924 Pg. 91
No.____ Date____ Date____ Survey of Rancho Los Amigos Maint. Shops
X-Sec. Notes Chkd.____ Checked____ Survey by Hellstrom Notes by____ Date____
No.____ Date____ Date____ Map No.____ Indexed U.E. OK Date____

STATION	B. S.	H. I.	F. S.	ELEV.	Fin Grade	cut or Fill	Elev.	Sub 9" Grade	cut or Fill
				Elev.					
A-(14+55)					89.75				
A-15				89.89	89.89	Gr.			
A-(15+14)					89.93				
4+12)(15+14)					90.26			89.51	
A-16				90.05	90.05	Gr.			
A-17				90.23	90.23	Gr.			
A-18				90.41	90.41	Gr.			
A-19				90.59	90.59	Gr.			
A-20				90.75	90.75	Gr.			
A-21				90.67	90.67	Gr.			
A-22				90.58	90.58	Gr			
B-1				87.91	87.91	Gr			
B-(1+14)	Ridge				88.17			87.42	
B-2					88.16		87.41	87.41	Gr.
B-3					88.14		87.39	87.39	Gr.
3-(3+15)	Ridge				88.12			87.37	
-(3+22)	Flow Line				87.66			86.91	
B-4					87.70		86.95	86.95	Gr.
B-5					88.18		87.43	87.43	Gr.
B-6					88.66		87.91	87.91	Gr.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.					
				Elev.	Fin Grade	Cut or Fill	Elev.	Sub 9" Grade	Cut or Fill
B-7					89.15		88.40	88.40	Gr.
B-8					89.56		88.81	88.81	Gr.
B-9					89.91		89.16	89.16	Gr.
(B+14)(9+3)	S.W. Cor. Bldg.			90.00	90.00	Gr.			
B-10					89.91		89.16	89.16	Gr.
(B+14)-10	Bldg. Line			90.00	90.00	Gr.			
B-11					89.91		89.16	89.16	Gr.
(B+14)-11	Bldg. Line			90.00	90.00	Gr.			
(B+14)-(11+12.96)	" " @ Conc. Ramp			Exist 90.04	90.00	Gr.			
(B+4)-(11+16.96)	So. Cor. Conc. Ramp			Exist. 90.00	89.94	Gr.			
(B+4)-(12+7.71)	No. Cor. Conc. Ramp			Exist 89.98	89.94	Gr.			
(B+14)-(12+11.71)	Bldg. Line @ Conc. Ramp			Exist. 90.04	90.00	Gr.			
B-13					89.91		89.16	89.16	Gr.
(B+14)-13	Bldg. Line			90.00	90.00	Gr.			
B-14					89.91		89.16	89.16	Gr.
(B+14)-14	Bldg. Line			90.00	90.00	Gr.			
B-(14+5.5)					89.91			89.16	
(B+14)-(14+5.5)	Bldg. Line				90.00				
B-15					90.32		89.57	89.57	Gr.
(B+14)-15	Bldg. Line			90.58	90.58				

F. B. 2924 Pg. 92 Job No. 7152.05 Division No. 11 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Maint. Shops Date Date No.
Survey by Hellstrom Notes DSB Notes Chkd. Checked X-Sec.
Indexed S. E. OTT Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.					
				Elev.	Fin Grade	Cut Fill or	Elev.	Sub 9" Grade	Cut Fill or
B-(15+14)					90.62			89.87	
+14)(15+14)	Bldg. Line			91.00	91.00	Gr.			
B-16					90.66		89.91	89.91	Gr.
+14)-16	Bldg. Line			91.00	91.00	Gr.			
B-17					90.73		89.98	89.98	Gr.
+14)-17	Bldg. Line			91.00	91.00	Gr.			
B+14)-(17+7.29)	" "	@ Conc. Ramp		Exist. 91.05	91.00	Gr.			
-D-(17+11.79)	So. Cor. Conc. Ramp			Exist. 90.93	90.76				
-D-(18+2.54)	No. " "	"		Exist 90.92	90.79				
+14)-(18+6.54)	Bldg. Line @ Conc. Ramp			Exist. 90.98	91.00	Gr.			
B-19					90.84		90.09	90.09	Gr.
B+14)-19	Bldg. Line			91.00	91.00	Gr.			
B-20					90.91		90.16	90.16	Gr.
B+14)-20	N.W. Cor. Bldg.			91.00	91.00	Gr.			
B-21					90.81		90.06	90.06	Gr.
B-(21+15)					90.75		90.00	90.00	Gr.
B-22				90.58	90.58	Gr.			
-10)-1	Flow Line				88.00				
C-1				88.07	88.07	Gr.	87.32	87.32	Gr.
C-10)-2	Flow Line				87.91		87.16	87.16	Gr.

Profile Notes Red. ____ Plotted ____ Job No. 7152.05 Division No. 11 F. B. 2924 Pg. 93
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos Maint. Shops
X-Sec. Notes Chkd. ____ Checked ____ Survey by A.N.H. Notes DBB. Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed B. E. OF Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.					
				Elev.	Fin Grade	Cut or Fill	Elev.	Sub 9" Grade	Cut or Fill
C-2					87.99			87.24	
(C-10)-3	Flow Line				87.83		87.08	87.08	Gr.
C-3					87.92		87.17	87.17	Gr.
(C-10)-(4-3)	Flow Line (Inter.)				87.75			87.00	
C-(4-2)	Flow Line				87.86			87.11	
C-4					87.90		87.15	87.15	Gr.
C-5					88.44		87.69	87.69	Gr.
C-6					88.98		88.23	88.23	Gr.
C-7					89.43		88.68	88.68	Gr.
C-8					89.80		89.05	89.05	Gr.
C-(9+3)	Bldg. Line			90.16	90.16	Gr.			
C-21					90.84		90.09	90.09	Gr.
C-(21+15)					90.75		90.00	90.00	Gr.
C-22				90.58	90.58	Gr.			
D-1				88.23	88.23	Gr.		87.48	
D-2					88.20		87.45	87.45	Gr.
D-3					88.16		87.41	87.41	Gr.
D-4	Flow Line				88.13		87.38	87.38	Gr.
D-5					88.62		87.87	87.87	Gr.
D-6					89.11		88.36	88.36	Gr.

F. B. 2924 PG. 94 Job No. 7152.05 Division No. 11 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Maint. Shops Date Date No.
Survey by ANH Notes DSB Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date Date Date No.

76L298 S & E #307 9-54

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Profile Notes Red. Plotted Job No. 7152.05 Division No. 11 | F. B. 2924 Pg. 95
No. Date Date Survey of Rancho Los Amigos Maint Shops
X-Sec. Notes Ckd. Checked Survey by AWH Notes Ck'd Date
No. Date Date Map No. Indexed Date

STATION	B. S.	H. I.	F. S.	ELEV.	Elev.	Fin Grade	Cut or Fill	Elev	Sub 9" Grade	Cut or Fill
D-13)-(7+2)	Cor.	Conc. Ramp		Exist 89.60	89.57	Gr.				
D-(7+2)	@	" "			89.63					
7+11)(7+2)	Cor	" "		Exist 89.67	89.67	Gr.				
D-13)-8	@	" "		Exist 89.91	89.91	Gr.				
D-13)-(9+3)	Bldg. Line	@ Conc	Ramp	Exist 90.30	90.33	Gr.				
D+12)-8		" "	"	Exist 89.92	89.97	Gr.				
D+12)-(9+3)	Bldg. Line	" "	"	Exist 90.30	90.33	Gr.				
D-21					90.84			90.09	90.09	Gr.
D-(21+15)					90.75			90.00	90.00	Gr.
D-22				90.58	90.58	Gr.				
E-1				88.39	88.39	Gr.				
E-2					88.39			87.64	87.64	Gr.
E-3					88.40			87.65	87.65	Gr.
E-4					88.40			87.65	87.65	Gr.
E-(4+2)	Flow Line				88.40				87.65	
E-5					88.84			88.09	88.09	Gr.
E-6					89.31			88.56	88.56	Gr.
E-(6+12)					89.54				88.79	
E-7					89.65			88.90	88.90	Gr.
E-8					89.90			89.15	89.15	Gr.

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.					
				Elev.	Fin. Grade	Cut or Fill	Elev.	Sub 9" Grade	Cut or Fill
E-(9+3)	Bldg. Line			90.20	90.20	Gr.			
(E-1)-(15-3)	Cor. Bldg.				91.00				
(E+21)-(15-3)	Cor. Bldg.				91.00				
(E-1)-16	Bldg. Line				91.00				
(E-1)-17	✓	✓			91.00				
(E-1)-(17+7)	✓	✓	@ Ramp		91.00				
(E+14)-(17+11)		So. Cor. Ramp.			90.78				
(E+14)-(18+2)		No. Cor. Ramp			90.80				
(E-1)-(18+6)	Bldg. Line	@ Ramp			91.00				
(E-1)-19	✓	✓			91.00				
(E-1)-20	N.E. Bldg. Cor.			91.00	91.00	Gr.			
E-21					90.84		90.09	90.09	Gr.
E-(21+15)					90.75		90.00	90.00	Gr.
E-22				90.58	90.58	Gr.			
F-1				88.55	88.55	Gr.			
F-2					88.59		87.84	87.84	Gr.
F-3					88.63		87.88	87.88	Gr.
F-4					88.66		87.91	87.91	Gr.
F-(4+4)	Flow Line				88.67			87.92	
F-5					89.07		88.32	88.32	Gr.

F. B. 2924 Pg. 96
Job No. 7152.05 Division No. 11 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Maint. Shops Date Date No.
Survey by A.N.H. Notes DS B Notes Chkd. Checked X-Sec.
Indexed H.E. OTT Date Date Date No.

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile Notes Red. Plotted Job No. 7152.05 Division No. 11 F. B. 2924 Pg. 97
No. Date Date Survey of Rancho Las Amigos Maint. Shops
X-Sec. Notes Chkd. Checked Survey by A.N.H. Notes Chkd. Date
No. Date Date Map No. Indexed H. E. ON Date

STATION	B. S.	H. I.	F. S.	ELEV.	Fin Grade Elev.	cut or Fill	Sub 9" Grade Elev.	cut or Fill
F-(5+13)					89.31		88.56	
F-6					89.40		88.65	88.65 Gr.
F-7					89.59		88.84	88.84 Gr.
F+11)-7					89.56		88.81	88.81 Gr.
F-8					89.78		89.03	89.03 Gr.
F+4)-8					89.76		89.01	
-4)-(9+3)	S.E. Cor. Bldg.			90.00	90.00	Gr.		
F+6)-(9+3)	" " Conc. Ramp				90.00			
F-4)-(15-3)	Cor. Bldg.				90.00			
F+6)-(15-3)	N.E. Cor. Conc. Ramp				90.00			
F-16					90.50		89.75	89.75 Gr.
F-17					90.58		89.83	89.83 Gr.
F-18					90.66		89.91	89.91 Gr.
F-19					90.75		90.00	90.00 Gr.
F-20					90.84		90.09	90.09 Gr.
F-21					90.78		90.03	90.03 Gr.
F-(21+15)					90.75		90.00	90.00 Gr.
F-22				90.58	90.58	Gr.		
G-1				88.71	88.71	Gr.		
(G+6)-1	B.C. R=20.00			88.75	88.75	Gr.		

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.					
				Elev.	Fin. Grade	Cut or Fill	Elev.	Sub 9" Grade	Cut or Fill
G-2					88.78		88.03	88.03	Gr.
G-3					88.85		88.10	88.10	Gr.
G-4					88.92		88.17	88.17	Gr.
G_1-(3-9)					88.88			88.13	
G_1-(4+7)	Cor. Service Yard			89.00	89.00	Gr.			
G_1-5				89.11	89.11	Gr.			
(G_1-5)-5					89.15		88.40	88.40	Gr.
G_1-6				89.26	89.26	Gr.			
(G_1-12)-6					89.35		88.60	88.60	Gr.
G_1-7				89.42	89.42	Gr.			
(G_1-20)-7					89.56		88.81	88.81	Gr.
G_1-8				89.57	89.57	Gr. ✓			
G_1-9				89.73	89.73	Gr. ✓			
G_1-10				89.75	89.75	Gr. ✓			
G_1-11				89.75	89.75	Gr. ✓			
G_1-12				89.75	89.75	Gr. ✓			
G_1-13				89.75	89.75	Gr. ✓			
G_1-14	0			89.75	89.75	Gr. ✓			
G_1-15				89.77	89.77	Gr. ✓			
G_1-16				89.92	89.92	Gr. ✓			

F. B. 2924 Pg. 98 Job No. 7152.05 Division No. 11 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Maint. Shops Date Date No.
Survey by A.N.H. Notes D & B Notes Chkd. Checked X-Sec.
Indexed H. E. OTT Date Date Date No.

76L298 S & E #307 9-54

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Profile Notes Red. Plotted Job No. 7152.65 Division No. 11 F. B. 2924 Pg. 99
No. Date Date Survey of Rancho Los Amigos Maint. Shops
X-Sec. Notes Chkd. Checked Survey by A.N.H. Notes S&E Date
No. Date Date Map No. Indexed H.E. OTT Date

STATION	B. S.	H. I.	F. S.	ELEV.	Fin Grade	Cut or Fill	Elev.	Sub Grade	Cut or Fill
				Elev.					
G,-17				90.08	90.08	Gr.			
G,-18				90.23	90.23	Gr.			
G,-19				90.39	90.39	Gr.			
G,-20				90.54	90.54	Gr.			
G,-17)-20					90.75		90.00	90.00	Gr
G,-21				90.56	90.56	Gr.			
G,-22	Cor. Lot			90.58	90.58	Gr.			
H-1					89.13		88.38	88.38	Gr.
H-2					89.20		88.45	88.45	Gr.
H-3					89.27		88.52	88.52	Gr.
H-4					89.33		88.58	88.58	Gr.
H-(4+7)				89.36	89.36	Gr			
J-12)-1					89.38			88.63	
J-12)-2					89.44			88.69	
J-12)-3					89.50			88.75	
J-12)-(4+7)					89.57				
J-1				89.13	89.13	Gr.			
J-2				89.19	89.19	Gr.			
J-3				89.25	89.25	Gr.			
J-(4+7)				89.32	89.32	Gr.			

3006

Notes Ck'd by	Survey of R.O. LOS AMIGOS HOSP.
Map No.	JN 0722.32 Tape 0167 Std — °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 7-16-62
Date	Indexed C. J. GALLI JUL 1 '62

F. B. 2924 PG. 101

J.N. 0722.32

RANCHO LOS AMIGOS HOSPITAL

GRID LAYOUT SYSTEM

FOR

TEMPORARY PARKING LOT

SOUTH OF QUILL DR.

&

WEST OF RIVES AVE.

RICHARDS

TURRILL

SIEMANN

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

F. B. 2924 Pg. 102

SET 1X2 STAKE FLUSH WITH EXISTING GROUND AT GRID POINTS IN EARTH AREA

SET S.&T.'S IN PVT. ON N'LY SERVICE RD.

LINES A & B FOLLOW EXISTING ROAD ON EAST
LINES C TO N NORMAL TO " " " NORTH

P.I.
ED 2 1/2 & N.
DN. 6 "
NO REF.

QUILT

DRIVE

PAVED ROAD

SERVICE RD.

PROPOSED FLOW LINE PER MASTER MECHANIC

"P" 69

L.A.C.O. # 600
PHYSICAL THERAPY GYM.

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700 Los Angeles County Engineering Bldg.

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Profile No. | Notes Red | Plotted | Job No. 072232 | Division No. 11 | F.B. 2924 | Pg. 103

X-Sec. No. | Notes Chkd. | Checked | Survey of R.O. LOS AMIGOS HOSP. | Survey by RICHARDS | Notes W.A.R. | Date 7-16-62

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

J.N. 072232

RANCHO LOS AMIGOS HOSP.

ELEVATIONS OF GRID POINTS
FOR
TEMPORARY PARKING LOT

SOUTH OF QUILL DR.
&
WEST OF RIVES AVE.

FOR GRID LAYOUT SKETCH SEE PG. 252

SET 1X2 STAKE FLUSH WITH EXISTING GROUND AT GRID POINTS

RICHARDS
TURRILL
SIEMANN

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

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403 Los Angeles County Engineering Bldg.

76-1 298 CE 307 3-61

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2924 PG. 104 Job No. 07223Z Division No. 11 Notes Red Plotted Profile
Survey of Rd. LOS ANGELES HOSP. Date Date No. X-Sec.
Survey by RICHARDS Notes W.A.R. Notes Chkd. Checked
Indexed C.J. GALLI Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.			
T.B.M. # 2				98.69	T.B.M. # 2 EL. = 98.69 F.B. 2924 - 210		
					P.K. SPK. IN LEAD IN C.B., 2.5' W. OF W. FA		
					C.R. @ 351'± N. OF N.E. COR. BLDG. # 700		
"A" - LINE					GRADE	C/F.	"A" LINE FOLLOWS ℄ OF PVT.
A-1				99.59			GROUND
2				99.91			℄ PVT.
3				100.18			"
4				100.22			"
5				100.34			"
6				100.40			"
7				100.38			"
8				100.34			"
"B" LINE							"B" LINE FOLLOWS EDGE OF PV.
B-1				99.84			℄ PVT.
2				100.00			EDGE "
3				99.89			" "
4				100.03			" "
5				100.04			" "

76-L298 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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Profile Notes Red ____ Plotted ____ Job No. 07223 2 Division No. 11 F.B. 2924 Pg. 705
No. ____ Date ____ Date ____ Survey of R.C. LOS ANGELES HOSP
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes KH R. Date 7-16-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	C/F.		
"B" LINE								
6				100.10			EDGE PVT.	
7				100.05			"	"
8				100.00			"	"
"C" LINE								
C-1				100.02			E PVT.	
2				99.80			EDGE PVT.	
3				99.65			1 X 2	
4				99.73			"	
5				99.53			"	
6				99.73			"	
7				99.76			"	
8				99.94			"	
"D" LINE								
D-1				99.93			E P.V.T.	
2				99.58			Edge P.V.T.	
3				99.64			1x2	
4				99.50			1x2	
5				99.43			1x2	

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.				
"D" LINE					GRADE	C/F.		
6				99 43			1X2	
7				99 52			"	
8				99 37			"	
"E" LINE								
1				99 85			℄ P.V.T.	
2				99 47			EDGE P.V.T.	
3				99 64			1X2	
4				99 44			"	
5				99 28			"	
6				99 22			"	
7				99 29			"	
8				99 18			"	
"F" LINE								
F-1				99 76			℄ P.V.T.	
2				99 42			Edge P.V.T.	
3				99 38			1X2	
4				99 25			"	
5				99 29			"	

F.B. 2924 PG. 106 Job No. 072232 Division No. V Notes Red Plotted Profile
Survey of Rd. LOS ANGELES HOSP. Date Date No. X-Sec.
Survey by RICHARDS Notes W. A. R. Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 27223 Division No. 11 F.B. 2924 Pg. 101
No. ____ Date ____ Date ____ Survey of R.D. LOS ANGELES HOSP.
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.E.R. Date 7-16-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

STATION	B. S.	H. I.	F. S.	ELEV.			
"F" LINE					GRADE	C/F	
F-6				9915			1 X 2
7				9931			"
8				9935			"
"G" LINE							
G-1				9975			℄ P.V.T.
2				9947			Edge P.V.T.
3				9936			1 X 2
4				9930			"
5				9920			"
6				9916			"
7				9917			"
8				9918			"
"H" LINE							
H-1				9966			℄ P.V.T.
2				9934			Edge P.V.T.
3				9936			1 X 2
4				9921			1 X 2
5				9919			1 X 2

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.				
"H" LINE					GRADE	C/F.		
6				99 16			1x2	
7				99 21			"	
8				99 19			"	
"J" LINE								
J-1				99 50			℄ P.V.T.	
2				99 12			Edge P.V.T.	
3				99 31			1x2	
4				99 20			"	
5				99 20			"	
6				99 20			"	
7				99 10			"	
8				99 17			"	
"K" LINE								
K-1				99 40			℄ P.V.T.	
2				99 07			Edge P.V.T.	
3				99 19			1x2	
4				99 20			"	
5				99 09			"	

F.B. 2924 Pg. 108 Job No. 072232 Division No. 11 Notes Red Plotted Profile
Survey of Rd. LOS ANGELES HOSP. Date Date No. X-Sec.
Survey by RICHARDS Notes W. A. R. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.				
"K" LINE					GRADE	C/F.		
K-6				9912			1x2	
7				9897			"	
8				9900			"	
"L" LINE								
L-1				9938			℄ P.V.T.	
2				9896			Edge P.V.T.	
3				9926			1x2	
4				9913			"	
5				9903			"	
6				9895			"	
7				9903			"	
8				9892			"	
"M" LINE								
M-1				9921			℄ P.V.T.	
2				9894			Edge P.V.T.	
3				9890			1x2	
4				9897			"	
5				9880			"	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 072232 Division No. 11 F.B. 2924 Pg. 109
Date ____ Date ____ Survey of R.O. LOS ANGELES HOSP.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.D.R. Date 7-16-62
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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F.B. 2924 Pg. 1/0 Job No. 0722.32 Division No. 11 Notes Red Plotted Profile
Survey of RE. LOS ANGELES HOSP. Date Date No. X-Sec.
Survey by RICHARDS Notes W.A.R. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	C/F.	
"M" LINE							
6				9863			1x2
7				9888			"
8				9885			"
"N" LINE							
N-1				9911			℄ P.V.T.
2				9873			Edge P.V.T.
3				9868			"
4				9846			"
5				9853			"
6				9829			"
7				9854			"
8				9858			"
"P" 69				9818			℄ PVT - END OF FLOW LINE
T.B.M. # 2				98.69	T.B.M. # 2 EL. = 98.69 C.B. 2924 - 210 P.K. SPK. IN LEAD IN C.B., 2.5' W. OF C.R. & 3.51' ± N. OF N.E. COR. BLDG. # 700		W. END

Notes Ck'd by	Survey of RO. LOS AMIGOS	F. B. 2924 Pg. 111
Map No.	JN 0722.32 Tape — Std — °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W. A. R. Date 7-16-62	
Date	Indexed C. J. GALLI JUL 1 '62	

J.N. 0722.30

RANCHO LOS AMIGOS HOSPITAL

SKETCH SHOWING TEMPORARY EARTH STORAGE MOUND EAST OF HORTON AVE. & SOUTH OF QUILL DR.

RICHARDS
TURRILL
SIEMANN

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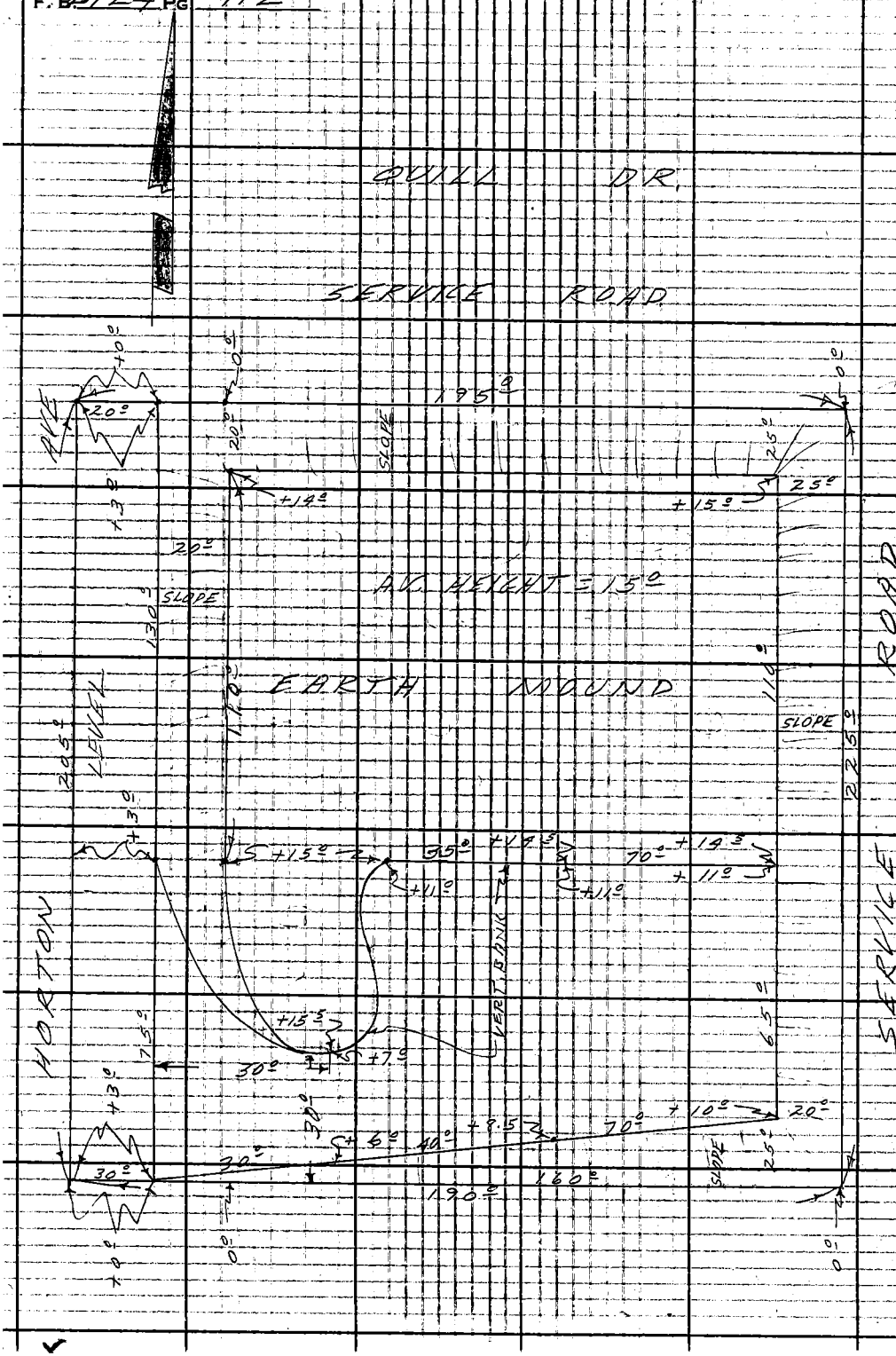
76F309S CE # 310 3-61

14,185 CU. YARDS

F. B. 2924 PG. 112



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No. | Notes Red. | Plotted | Job No. | Division No. 11 | F.B. 2929 PG. 113
X-Sec. No. | Date | Date | Survey of R.O. LOS AMIGOS HOSP.
Notes Chkd. | Checked | Survey by RICHARDS Notes W.A.R. Date 7-18-62
Date | Date | Map No. | Indexed C. J. CALLI Date JUL 19 '62

J. N.

RANCHO LOS AMIGOS HOSPITAL

INVERT ELEVATION
OF
STEAM TUNNEL
WEST SIDE OF HORTON
AT
STA. 7+52 ± - M.H.
OPP. RES. NO. 1111

STATION	B.S.	H.I.	F.S.	ELEV.
				N. WALL OF STEAM PLANT = 0+00 NORTH

RICHARDS
OCHSNER
TURRILL
SIEMANN

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

75-L 298 CE 307 3-61

76-L298 CE 307 3-61

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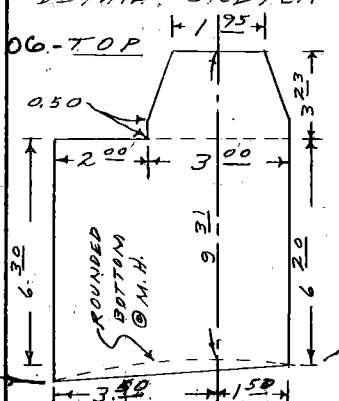
Do not extend notes this side of this line.

F.B. 29224 Pg. 1/14 Job No. Division No. 11 Notes Red Plotted Profile
Survey of R.C. LOS ANGELES HOSP. Date Date No. X-Sec.
Survey by RICHARDS Notes W. A. R. & T. O. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
(F.D.) B.M. # 44				93.08	B.M. # 44 EL. = 93.082 L.B. 67-43 HORTON AVE., W. SIDE, L. & T. IN C.B. IN FRONT OF RES. # 1103. (1.2839 HORTON)	
4+99.1	M.H. RIM.			94.06		
7+52.0	M.H. RIM. (SEE SKETCH)			94.94		
(F.D.) B.M. #				94.37	B.M. # EL. = 94. L.B. HORTON AVE. & COLONDRINAS AVE., N.W. CO., L. & T. IN CB., IN & C.R.	
(F.D.) B.M. # 44				93.08	B.M. # 44 EL. = 93.082 L.B. 67-43	

DETAIL SKETCH OF STEAM TUNNEL @ M.H. LOOKING NORTH



West Side Invert
94.06 Rim
9.53 Meas.
84.53 Invert

East Side Invert
94.06 Rim
− 9.43 Meas.
84.63 Invert

Profile No. ____ X-Sec. No. ____

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

Plotted ____ Date ____ Checked ____ Date ____

Job No. 8311.04 Division No. ____

Survey of RANCHO LOS AMIGOS HOSPITAL

Survey by Mankey Jr. Notes McColl Date AUG 15 '61

Map No. ____ Indexed H. E. OTT Date SEP 5 '61

F. B. 2924 PG. 153

JN 8311.04

RANCHO LOS AMIGOS HOSP.

CHRONIC DISEASE UNIT

SITE DEVELOPMENT

PHASE II

Mankey Jr.
McColl
Swaan
Mankey
Jones

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

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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	
					C.B.M. #4 EL 99.126 FB 2319-118
C.B.M. #4				99.13	S.E. Cor. of Ambulance Dock, Harriman Bldg. Std. Brass Disc Flush in Conc.
T.P.				99.69	
T.B.M.				98.72	T.B.M. E. side Bldg #1145, 6'± N. of S.E. Cor., in conc. Ramp. Chis. □
T.B.M.				98.92	T.B.M. N. end of Harriman Bldg. 1' So. of door 1-W Chis. □ in conc. Walk.
T.B.M.				98.97	T.B.M. Chis □ in conc. Well wall, 2.5' Nly of S.E. Cor. 13'± Nly of proposed Sump.
T.P.				99.69	
C.B.M. #4				99.13	C.B.M. #4 (see above)

F. B. 292 A Pg. 154 Job No. 8311.04 Division No. Notes Red. Plotted Profile
Survey of Rancho Los Amigos Hospital Date Date No. X-Sec.
Survey by Mankey Jr. Notes McCall Notes Chkd. Checked No.
Indexed Date Date Date

Notes Ck'd by	Survey of Rancho Los Amigos Hosp
Map No.	JN 8311.04 Tape Std °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes ETM Jr. Date 8-16-61
Date	Indexed H. E. ON SEP 5 '61

F. B. 2924 PG. 155

JN 8311.04

RANCHO LOS AMIGOS HOSPITAL

SITE STUDY

at

S.E. COR. of NEW CHRONIC DISEASE UNIT

Mankey Jr.
McCall
Swann
Manley
Jones

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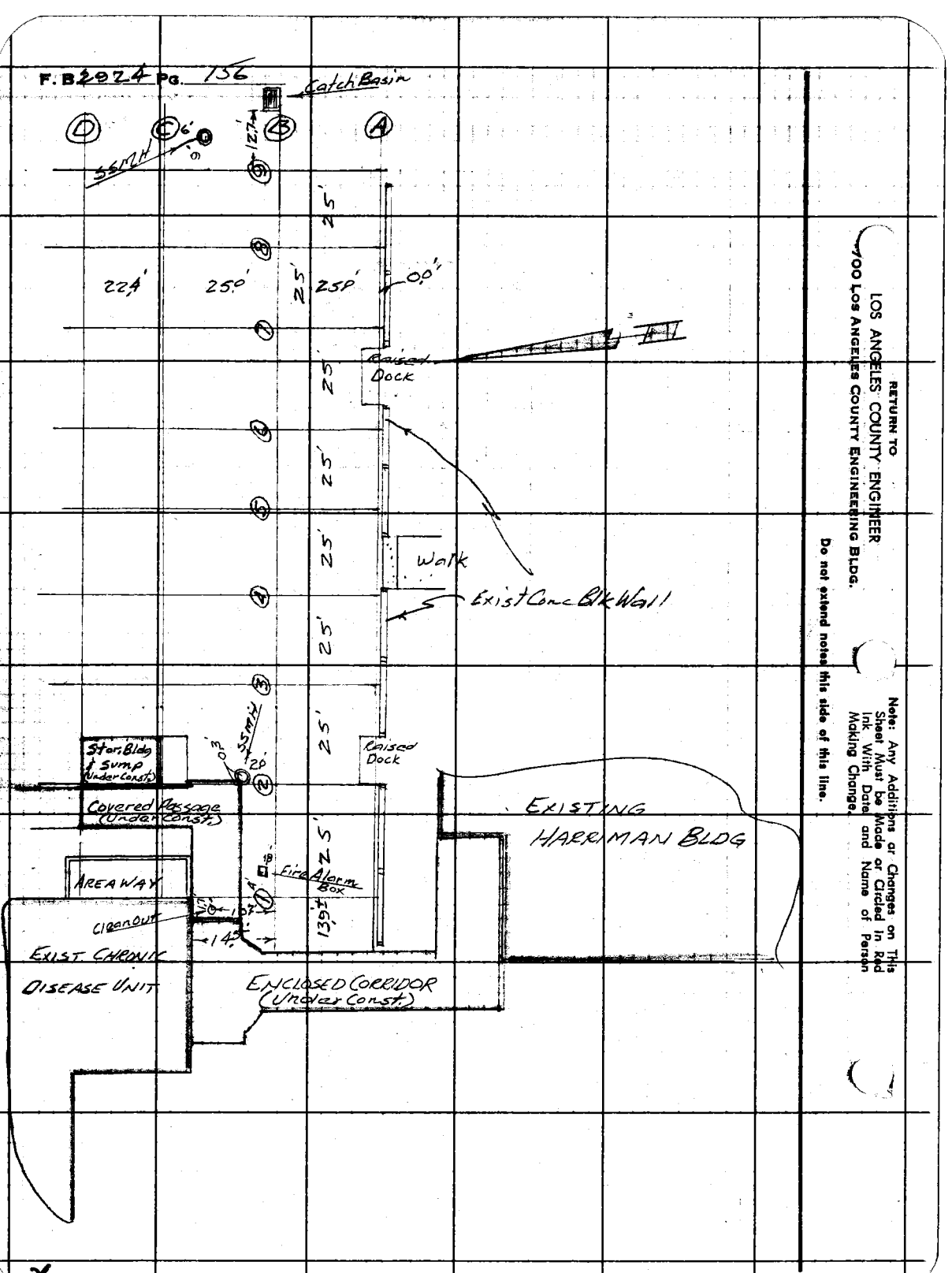
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76309S CE #247—7-53

F. B 2924 Pg. 156



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X

Profile	Notes Red.	Plotted	Job No. 8311.04	Division No.	F. B. 2924 PG. 157
No.	Date	Date	Survey of Rancho Los Amigos Hosp.		
X-Sec.	Notes Chkd.	Checked	Survey by Mankey Jr.	Notes ETM Jr.	Date 8-16-61
No.	Date	Date	Map No.	Indexed H. E. OTT	Date SEP 5

IN 8311.04

RANCHO LOS AMIGOS HOSP

CHRONIC DISEASE UNIT

SITE DEVELOPMENT

PHASE II

X-SECTIONS at S.E. COR. EXIST UNIT

Mankey Jr.
McCall
Swann
Manley
Jones

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L298 S & E #307 9-54

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	SITE STUDY
TBM (Fd)				98.97'	TBM EL 98.97' FB 2924-158 Chis "D" in Conc Well Wall (Areaway S.E. Cor. Chronic Unit) 2.5' N'ly of S.E. Cor & 13'± W'ly of Proposed Sump
A-1 (-13.9')				97.9'	A.C. PAV at E. (Side) Corridor
A-1				97.9'	A.C. PAV at Wall on N. side Harriman Bldg
-2				98.3'	
-3				98.2'	
-4				98.2'	
-5				98.3'	
-6				98.6'	
-7				98.4'	
-8				98.2'	
A-9				97.7'	
B-1 (-13.9')				97.3'	A.C. Pav at E. side Corridor
B-1				97.34'	" "
B(+1.8')-1(+4')				98.37'	Conc Base of Fire Alarm Box
B(+10.2')-1(-1.7')				98.60'	Top of Sewer Clean Out
B(+14.5')-1(+9')				98.3'	Dirt S.E. Cor. of Areaway
B-2				97.16'	
B(+2')-2(+0.3')				Rim EL 97.06	S.S.M.H.
B-3				97.7'	
B-4				97.8'	
B-5				98.0'	

F. B. 2924 Pg. 158 Job No. 8311.04 Division No. Notes Red. Plotted No. Profile
Survey of Rancho Los Amigos Hosp. Date Date X-Sec.
Survey by ETM Jr. Notes ETM Jr. Notes Chkd. Checked No.
Indexed Date Date Date

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile Notes Red. Plotted Job No. Division No. F. B. 2924 Pg. 39
No. Date. Date. Survey of Rancho Los Amigos Hosp.
X-Sec. Notes Chkd. Checked Survey by E.T.M.L. Notes E.T.M.L. Date 8-16-61
No. Date. Date. Map No. Indexed H. E. Orr Date SEP 5 61

STATION	B. S.	H. I.	F. S.	ELEV.	
					SITE STUDY
B-6				97.9	
-7				97.9	
-8				97.7	
-9				97.4	
3(+19')-9(+9')				97.49	SSM
3-9(+12.7)				97.24	S.W. Cor. of C.B.
C-1(+9')				98.6	Dirt at Areaway
2				98.3	"
-3				97.9	"
4				97.7	"
-5				97.7	Pav
-6				97.7	"
-7				97.8	"
-8				97.8	"
-9				97.8	"
D-1(+9')				8.5	Dirt at areaway
2				8.4	"
3				8.1	"
4				98.0	"
5				97.8	Pav
D-6				97.7	"

F. B. 2924 Pg. 160 | Job No. 831.04 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of Rancho Los Amigos Hosp Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	SITE STUDY
D-7				97.7	Pav
D-8				97.7	"
D-9				97.7	"
TBM				98.97	TBM [illegible] 98.97 FB 2924-158

X

Notes Ck'd by	Survey of Rancho Los Amigos
Map No.	JN 8311.04 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 9-18 61
Date	Indexed H. E. Ott Feb 21 '61

F. B. 2924 Pg 161

J.N. 8311.04
Rancho Los Amigos
Location of MH.
@ S.E. Cor Chronic
Disease Unit.

Curtis
Burkholder
Yasui
Dover

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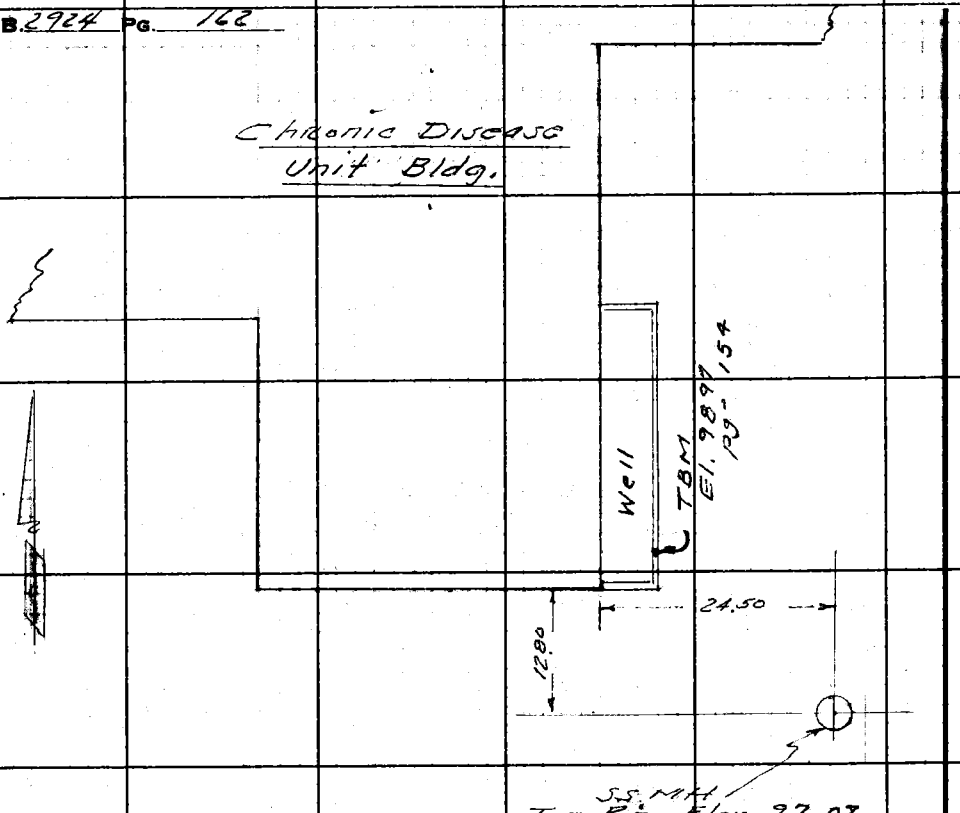
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-58

F. B. 2924 PG. 162

Chronic Disease
Unit Bldg.



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(a)	Elev.	
BM #4	99.13	F.B. 2924-154
T.B.M.	98.97	F.B. 2924-154
Rim SS. MH	97.07	
BM #4	99.13	

Notes Ck'd by	Survey of Rancho Los Amigos
Map No.	IN 8311-04 Tape Std. °F
Office Work	Surveyed by A.J. Curtis
Checked	Notes Curtis Date 9-18-61
Date	Indexed H. E. O'N SEP 21 61

E. B. 2924 PG. 163

J.N. 8311.04
Rancho Los Amigos
Location of Paving
Grade Points & Etc.
Around the "Chronic
Disease Unit.

Curtis
Burkholder
Vasu
Dover

(See page 166.)

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

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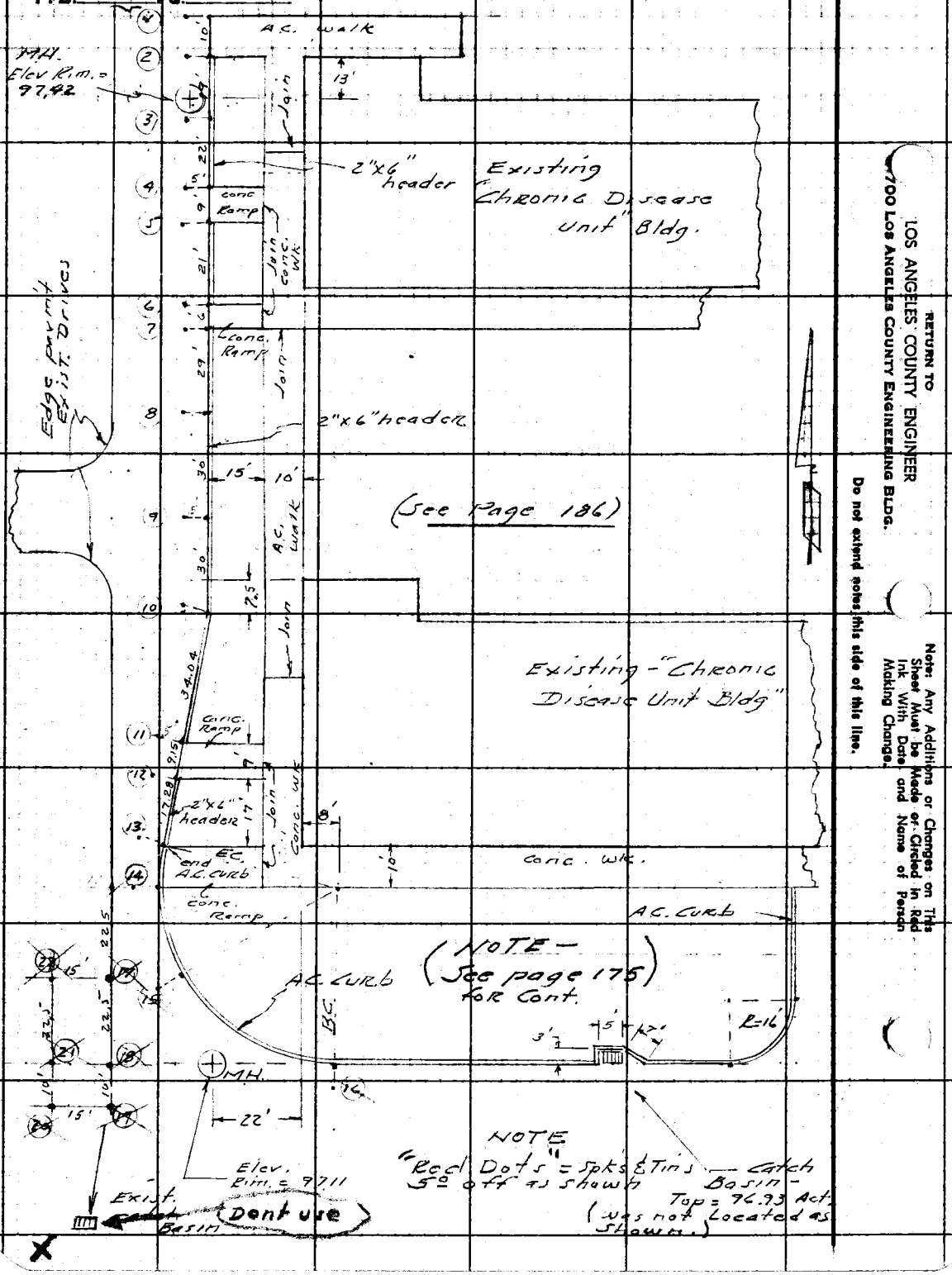
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763C9S CE #247 7-55

F.B. 2424 Pg. 124



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700 Los Angeles County Engineering Bldg.

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Profile	Notes Red.	Plotted	Job No. 8311.04	Division No. 11	F. B. 2924	Pg. 165
No.	Date	Date	Survey of Rancho Los Amigos			
X-Sec.	Notes Chkd.	Checked	Survey by Curtis	Notes Curtis	Date 9-18-61	
No.	Date	Date	Map No.	Indexed [redacted]	Date	

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L-298 S & E #307—1-56

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

J.N. 8311.04
Rancho Los Amigas
Chronic Disease Unit
Curb, Header and
Paving Grades

(See page 164 for
Location)

Curtis
Burkholder
Yasui
Dover

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.
TBM.	Exist. Pav Grd	Finish Pave Grd. East edge only	Elev.	98.97
(1) Cor Wk	97.42	97.48	97.48	Grd
(2) " "	97.38	97.46	97.46	"
(3) header Ed. pav.	97.37	97.42	97.42	"
(4) Cor. Ramp	97.30	97.35	97.35	"
(5) Cor. Ramp	97.25	97.28	97.28	"
(6) " "	97.19	97.22	97.22	"
(7) " "	97.12	97.16	97.16	"
(8) header & Ed. pave.	97.09	97.12	97.12	"
(9) " "	96.99	97.06	97.06	"
(10) header + Point	96.77	96.84	96.84	"
(11) Cor. Ramp	96.66	96.72	96.72	"
(12) "	96.56	96.62	96.62	"
(13) BC. (@ curb)	96.56	96.58	96.58	"
(14) P.O.C.	96.52	96.52	96.52	"
~~(15) P.O.C.~~	~~96.77~~	~~96.77~~	~~Grd~~	
~~(16) BC. @ curb~~	~~97.07~~	~~96.73~~	~~Co.34~~	
~~(17)~~	~~96.57~~	~~96.43~~	~~Co.16~~	
TP				98.88
TBM.				98.97

TBM. Elev. 98.97 per pg-154-Chis □ in conc well wall, 25' sly of SE Cor. & ± 13' wstly of proposed sump.

Sta.	Exist. Pav. Grd	Finish Pav. Grd	Cor. Fill
~~(18)~~	~~96.70~~	~~96.65~~	~~Co.05~~
~~(19)~~	~~96.46~~	~~96.46~~	~~Grd.~~
~~(20)~~	~~96.32~~	~~96.32~~	~~Grd.~~
~~(21)~~	~~96.58~~	~~96.38~~	~~Co.20~~
~~(22)~~	~~96.55~~	~~96.55~~	~~Grd.~~

See page 176 & 178 for Grades & Etc.

Reset Jan 12-1962

(Stk's ± 3° off East edge Paving)

TP.

TBM - (as above)

F. B. 2924 Pg. 166 Job No. 8311.04 Division No. 11 Notes Red. Plotted Profile
Survey of Rancho Los Amigos Date No. X-Sec.
Survey by Curtis Notes Chkd. Checked No.
Indexed T. E. Ott Date Date Date

Notes Ck'd by	Survey of Rancho Los Amigos
Map No.	IN 8180.13 Tape Std °F
Office Work	Surveyed by A.J. Curtis
Checked	Notes
Date	Date 10-16-61
	Indexed H.E.OR OCT 11 61

F.B. 2924 PG. 167

IN 8180.13
Rancho Los Amigos
Showing
Canteen Expansion

Curtis
Burkholder
Yasui
Dover

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RETURN TO
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7200 LOS ANGELES COUNTY ENGINEERING BLDG.

765095 CE #247 7-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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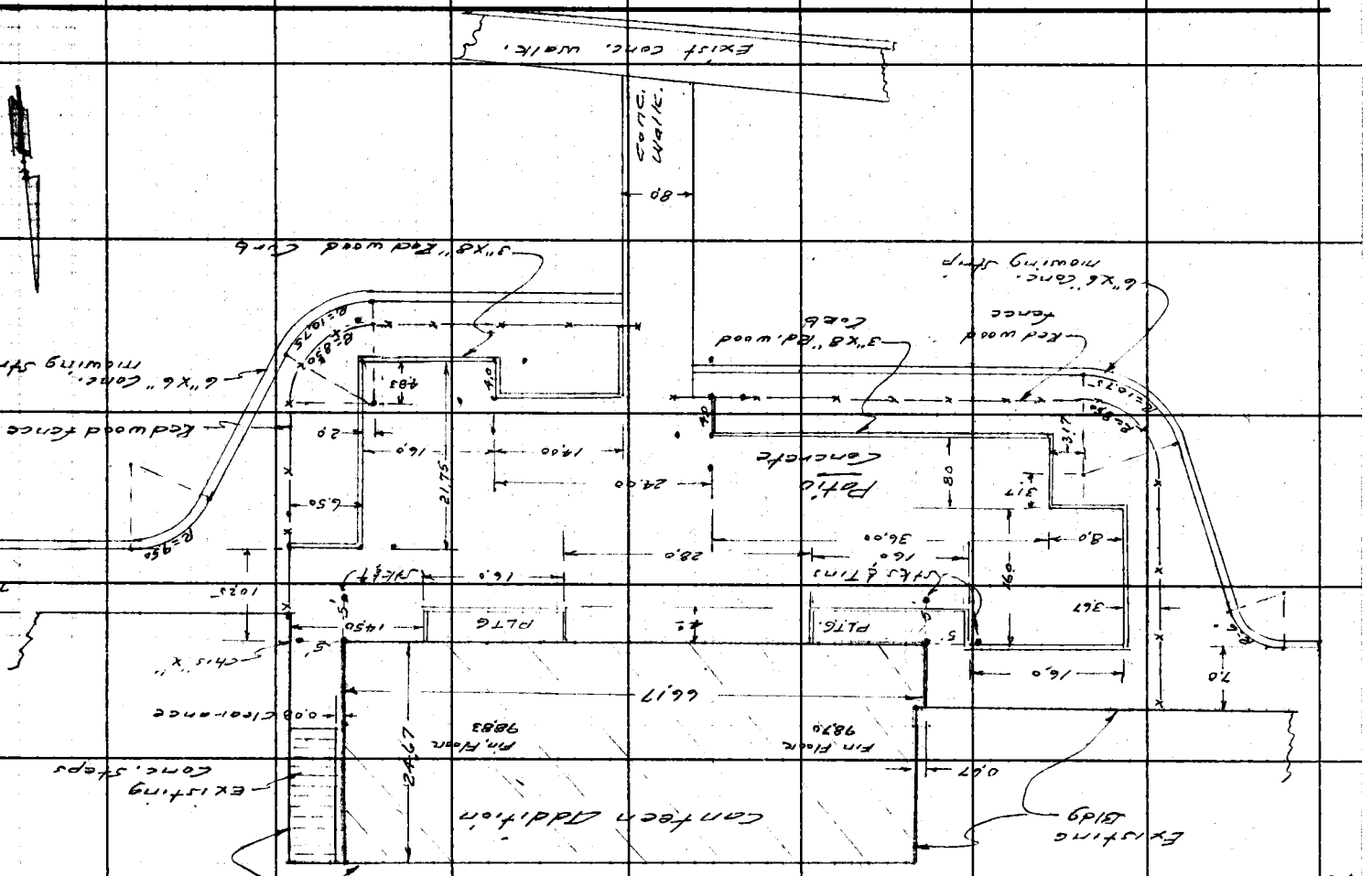

Profile	Notes Red	Plotted	Job No. 8180.13	Division No. 11	F.B. 2924	Pg. 169
No.	Date	Date	Survey of RANCHO LOS AMIGOS CANTEEN EXPANSION			
X-Sec.	Notes Chkd.	Checked	Survey by Curtis	Notes DJB	Date 10-10-61	
No.	Date	Date	Map No.	Indexed H. E. OTT	Date	

J.N. 8180.13

RANCHO LOS AMIGOS

CANTEEN EXPANSION

Fin. Floor Grade

CURTIS
BURKHOLDER
YASUI
DOVER

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

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76L-298 CE 307 11-58

76L-298 CE 307 11-58

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F.B. 2928 Pg. 170 Job No. 81613 Division No. 11 Notes Red Plotted Profile
Survey of RANCHO LOS AMIGOS CANTEEN EXPANSION Date 10-10-61 Date No. X-Sec.
Survey by Curtis Notes DSB Notes Chkd. Checked No.
Indexed D. C. O'N Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
C.B.M. #4 (Ad)				99.13	C.B.M #4 S.E. Cor. Ambulance Dock, Harriman Bldg. Std. Brass Disc. flush in conc.	Elev. = 99.12.6, FB 2319, p 118, FB 2924-154
T.P.				98.30	T.P.	
T.B.M (Set)	Floor Elev.			98.70	Ch. Line on Bldg, 5' West & 7' No. of S.W. Cor of Canteen Addition	
T.P.				98.69	T.P.	
				98.50	Exist. floor Elev = 98.50 (Per Plan)	
C.B.M. #4 fd.				99.13	C.B.M #4, (See Above)	

Notes Ck'd by	Survey of Rancho Los Amigos
Map No.	JN 8311.04 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date Nov 13-61
Date	Indexed C. J. GALLI MAR 1 '63

F.B. 2924 PG. 171

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100 Los Angeles County Engineering Bldg.

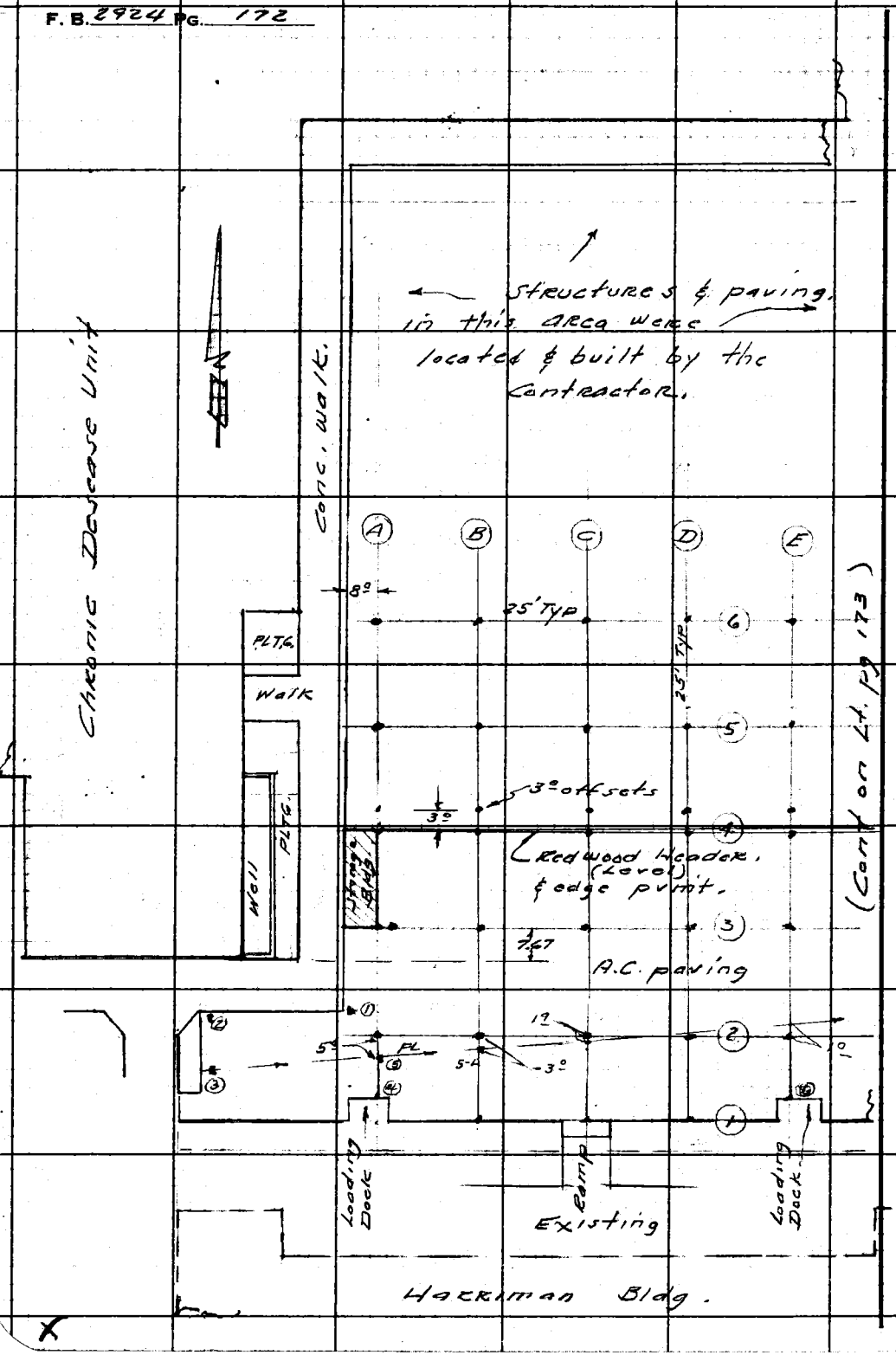
J.N. 8311.04
Rancho Los Amigos
Grade Locations
East of New Chronic
Disease Unit
and
North of Hacckman Bldg.

Curtis
Newman
Yasui
Dover

(See pages 180 thru 183 for Location)

763098 CE #247—7-53

F. B. 2924 PG. 172



RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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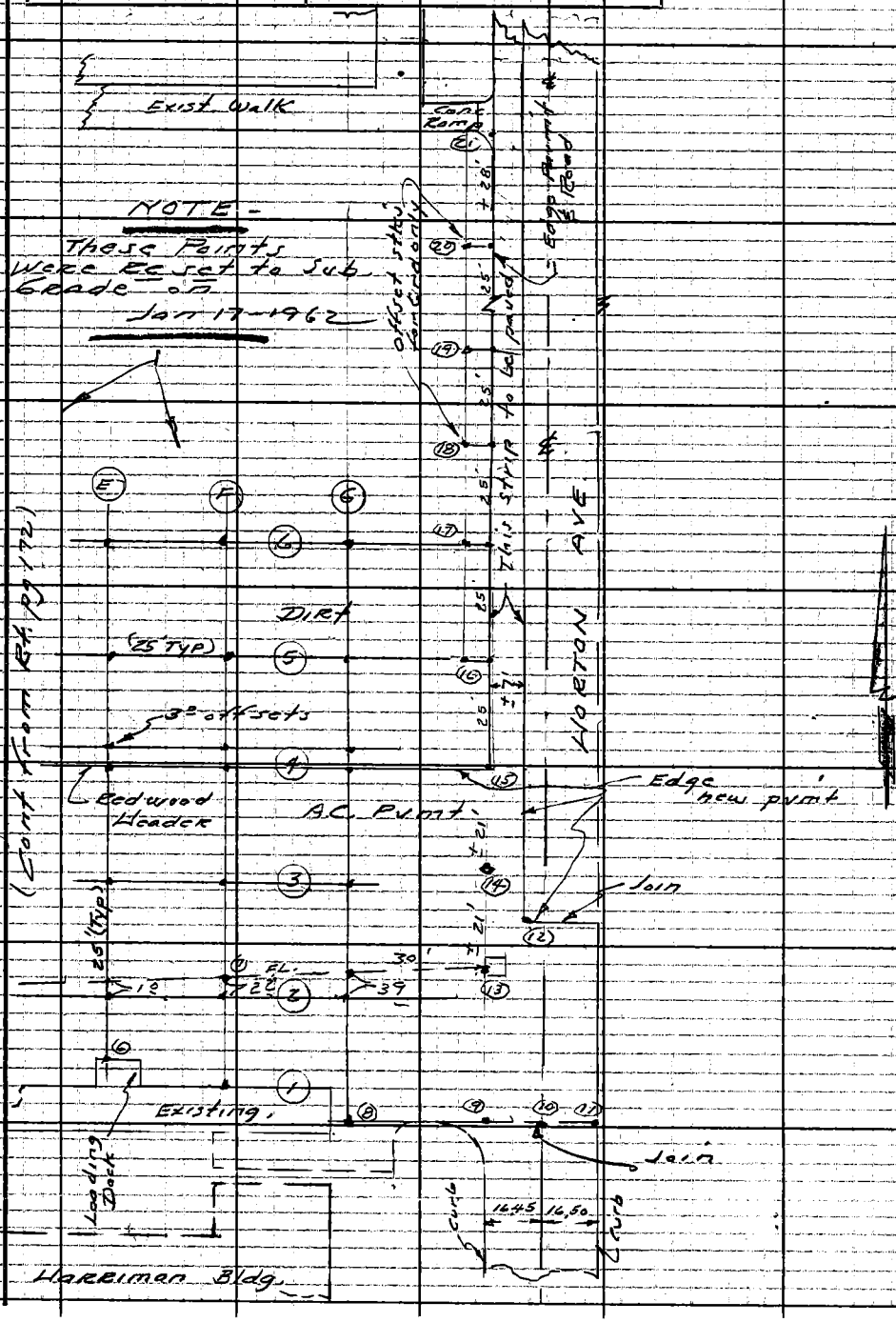
Notes Ck'd by	Survey of Rancho Los Amigos
Map No.	JN 8311.04 Tape Std °F
Office Work	Surveyed by A.S. Curtis
Checked	Notes Curtis Date 11-13-61
Date	Indexed C. J. GALLI

F. B 2924 PG. 173



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

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

76309S CE #247 7-58

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

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F.B. 2224 PG. 174

Notes Ck'd by	Survey of Rancho Los Amigos	F. B. 2924	Pg. 175
Map No.	JN 831.04 Tape Std oF		
Office Work	Surveyed by A.S. Curtis		
Checked	Notes Curtis Date 11-13-61		
Date	Indexed C. J. GALLI MAR 1 1963		

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.

J.N. 831.04

Rancho Los Amigos

Location of

Curb & Paving Grades

South of West End

of Chronic Desease

Unit.

Curtis
Hawiman
Yasui
Dover

(See pages 177 & 178
for Grades)

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

763095 CE #247—7-55

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

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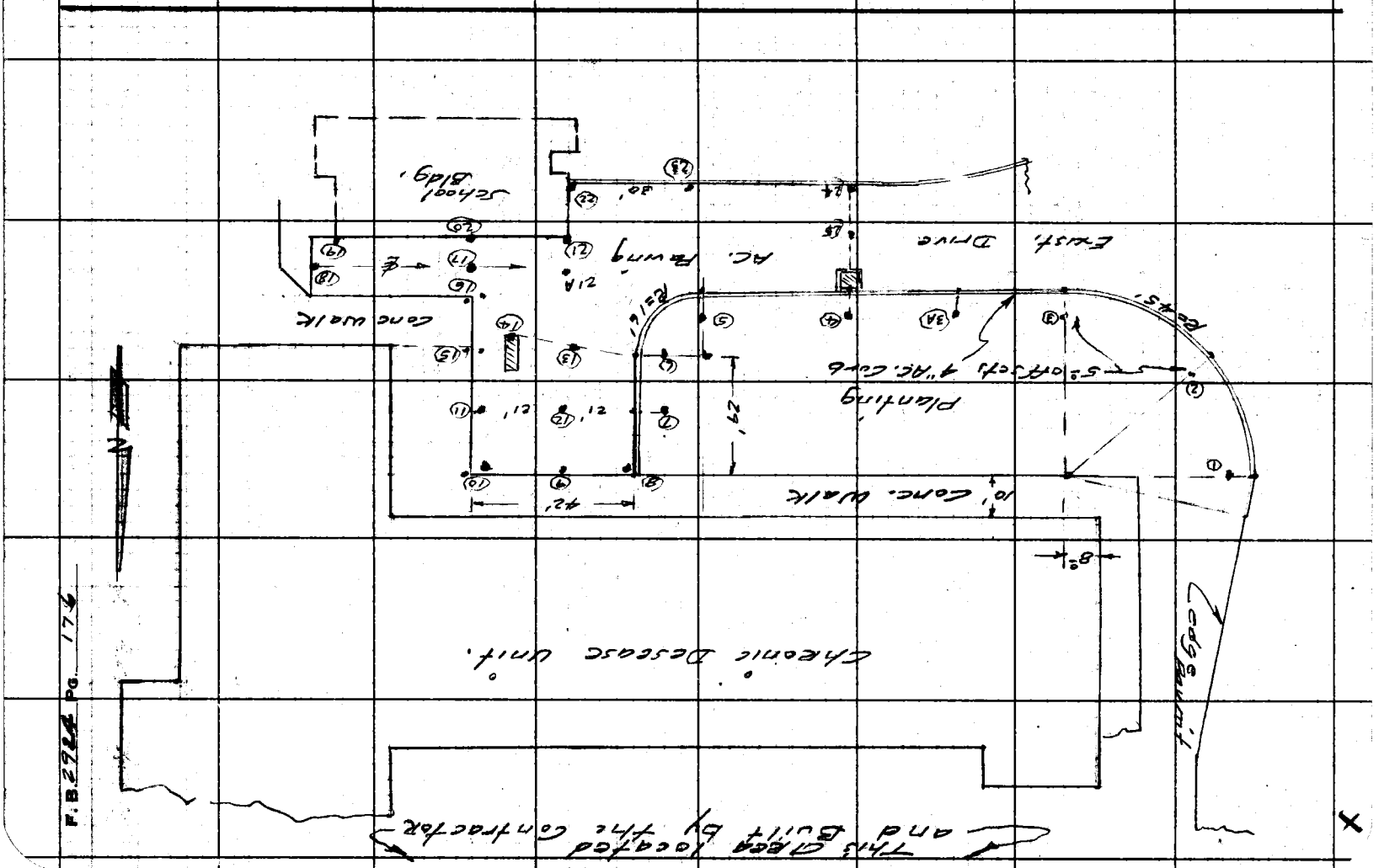

F.B. 2924 PG. 176

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 831.04 | Division No. 11 | F. B. 2924 | Pg. 177

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Rancho Los Amigos | Survey by Curtis | Notes Curtis | Date 11-14-61 | Map No. | Indexed R. J. GALLI | Date MAY 1 '63

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

J.N. 831.04
Rancho Los Amigos
Paving & Curb Grades
and Etc.

(See pages 172, 173 & 176)
for locations

Curtis
Newman
Yasui
Dover-

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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STATION	S. S.	H. I.	F. S.	ELEV.			
fd)							
T.B.M.				98.97	T.B.M.	Elev, 98.97 F.B. 2924-154 Chis □" in Conc. Well Wall, 25 No. of SE. Cor. & ± 13' Wstly of Sump, (see page 162)	
T.P.					T.P.		
(Grades for points shown on Page 176)							
	Elev	Grade T.C. or T.W.	C or F	Elev.	Finish Pav Grade	C or F	
1 P.O.C.	97.02	97.02	Grd.				Stks & Tins 5° off Curb
2 P.O.C.	97.11	97.11	—		97.11		— — —
3 E.C.	97.06	97.06	Grd		96.73		— — —
3A	97.17	97.17	—				— — —
4	97.28	97.28	—		Act. 96.93 Top C.B.		— — —
5 B.C.	97.72	97.72	—		97.37		— — —
6 E.C.	98.05	98.05	—		97.72		— — —
7	98.45	98.45	—				— — —
8 T.W.	98.86	Act. T.W. 98.86	Grd.	98.55	98.55	Grd.	
9 T.W.	98.88	Act 98.88	Grd.	98.55	98.55	Grd	
10 T.W.	98.88	Act. 98.88	Grd.	98.55	98.55	Grd.	
11				98.45	98.45	Grd	
12				98.29	98.29	Grd.	7.54
13 Top Conc. slab				98.20	98.20	Grd.	7.45
14				98.30	Act. 98.30	Grd.	
15 T.W.	98.76	Act. 98.76		98.35	98.35	Grd.	

F. B. 2924 Pg. 178 Job No. 8311.04 Division No. 11 Notes Red. Plotted Profile No.
Survey of Rancho Los Amigos Date Date X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76L-298 CE 307 11-58

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Profile Notes Red. ____ Plotted ____ Job No. 831.04 Division No. 1
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 11-14-61
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. Cain Date ____

F. B. 2924 PG. 179

STATION	B.S.	H.I.	F.S.	ELEV.			
		(Grades for points shown on page 176)					
	Elev.	Grade TW or TC.	C or F	Elev. Fin. Pav. Grd	Code		
16 Cor Wk		98.76		98.35	98.35	Grd	Stk
17 FL.				97.97	97.97	Grd.	" 7.22
18 EL.		99.00		98.45	98.45	Grd	"
19				98.50	98.50	Grd	MK. on wall
20				98.00	98.00	Grd.	" " "
21				97.50	97.50	Grd	" " "
21-A. FL.				97.45	97.45	Grd	Stk. 6.70
22				97.40	97.40	Grd	MK on Curb Face
23				97.34	97.34	"	" " " "
24 Act Join				96.93	96.93	"	" " " "
25 Act. Join				96.93	96.93	"	Stk. 6.21
T.P. Tds				95.14	TP		
T.B.M.				98.97	T.B.M.	Elev. 98.97 per page 154, Chis "D" in well Wall.	

2

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.				
(A) TBM.				98.97	T.B.M. Elev. 98.97 per pg 154. Chis "□" in Well Wall			
	(Grades for points shown on pages 172 & 173).							
	Elev	Grade T.W. or Top Cb	C or F	Elev.	Finish Pave. Grd	C or F		
1 COR WK				98.55	98.55	Grd		
2. COR WK.				98.63	98.63	Grd		
3 F.L.				98.81 (Act)	98.81	Grd		
4 bot. Dock				98.42	98.42	Grd,		
5 F.L.				98.30	98.30	✓	stk	
5A F.L.				97.76	98.15	F0.39	spk	
6 Bot. Dock				Act. 98.52	98.52	Grd,		
7 F.L.				97.81	97.60	C0.21	Spk,	
8 E. end Ramp				Act. 98.02	98.02	Grd	Spk	
9 Join W. Side DR				97.57	97.57	Grd	✓	
10 Join ℄ DR.				97.72	97.72	Grd	✓	
11 Join E Side DR.				97.57	97.57	Grd	✓	
12 Exist. COR pav.								
13 Exist. Top C.B.				97.20	97.20			
14 (No. edge)				97.82	97.30	C0.52	Spk.	
15 COR pav.		Reset Jan 12-62		97.40	97.40	Grd	stk	(set Grd. stks. also)
16 E. edge Road				97.45	97.45	Grd.	stk & Tin 3° off ed. pav.	

(cont. on page 181)

X

F.B. 2924 Pg. 180 Job No. 8311.04 Division No. 11 Notes Red Plotted Profile
Survey of Rancho Los Amigos Date Date No. X-Sec.
Survey by Curtis Notes Curtis Notes Chkd. Checked Date No.
Indexed C. J. GALLI Date Date

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.					
				(Cont. from Bot. page 180)					
				(See pages 172 & 173 for Location of Grade points)					
	Sub Grade = 9"			Elev.	Fin Pav. Grade	Cut or Fill	SUB	(also Sets Stk's to Grade)	
17				97.52	97.52	Grade		Stk's & Tins 3° off ed. pav.	
18				97.70	97.70	"		— — —	
19			Reset on Jan 12-62	97.82	97.82	"		— — —	
20				97.80	97.80	Grade		— — —	
Conc. Ramp				97.96	97.96			Exist.	
-1				98.16	98.43	Fo.27			
C-1 Exist Ramp.		Reset to Sub Grd 1-17-62		Exist 98.22	98.22	Grade		Set Blue Top.	
D-1				Exist 98.27	98.27	Grd.	8.19		
F-1				Exist 98.21	98.21	Grd.			
A-2	—	Reset to 9" Sub Grd		98.37	98.37	Grd		Set Blue Top.	7.55
B-2	—	on Jan 12-1962		97.72	98.17	Fo.45		Spk.	7.40
C-2	—	—		97.89	98.00	Fo.11		Spk.	7.25
D-2	—	—		97.97	97.85	Co.12		Spk	7.10
E-2	—	—		97.79	98.00	Co.21		Spk.	6.94
F-2	—	—		97.82	97.67	Co.15		Spk.	6.79
G-2	—	—		97.67	97.51	Co.16		Spk.	6.64
A-3		Reset to Sub Grd		98.55	98.55	Grd		Stk	
B-3		on Jan 17 1962		98.36	98.36	Grd	7.61	Stk	
X		—	—						

(Cont. next page)

Profile Notes Red. ____ Plotted ____ Job No. 8311.04 Division No. 11 F. B. 2924 Pg. 181
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos
X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 11-14-61
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

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Profile No. ____ X-Sec. No. ____

F. B. 2924 Pg. 182 | Job No. 53104 Division No. 11 Notes Red. ____ Plotted ____

Survey of Rancho Las Cruces Date ____ Date ____

Survey by D.J. Curtis Notes Curtis Notes Chkd. ____ Checked ____

Indexed C. I. GALL Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Finish Pav. Grade.	Cut or Fill		
C-3				97.61	98.27	Fo.66	spk.	7.62
D-3		Reset to Sub Grd. on Jan 17-1962		97.72	98.18	Fo.91	"	7.43
E-3				97.79	98.07	Fo.28	"	7.32
F-3				97.82	97.95	Fo.12	"	7.20
G-3				97.78	97.82	Fo.04	spk.	7.07
A-4				98.55	98.55	Grd	stks & Tins 3' off	
B-4				98.55	98.55	Grd	"	"
C-4				98.55	98.55	Grd	stk & T 3' ed. pav. & R.W. Header	
D-4		Reset on Jan 12-1962		98.55	98.55	Grd.	"	"
E-4				98.55	98.55	Grd	"	"
F-4				98.55	98.55	Grd	"	"
G-4				98.55	98.55	Grd	"	"
A-5								
B-5					Fin. Dirt Grd.			
C-5				97.5	98.2	Fo.7	Spike	
D-5				97.6	98.0	Fo.4	"	
E-5				97.6	97.9	Fo.3	"	
F-5				97.7	97.6	Fo.1	"	
G-5				97.6	97.5	Co.1	"	

X

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Finish Grade	Cut or Fill	
A-6				98.6	98.6	Grd	Stk. to Grd.
B-6				98.4	98.4	"	" " "
C-6				98.2	98.2	"	" " "
D-6				98.0	98.0	"	" " "
E-6				97.9	97.9	"	" " "
F-6				97.7	97.7	"	" " "
G-6				97.5	97.5	Grd.	" " "
TP.				98.03	TP		
fd.							
BM #4				99.14	BM #4		

Elev. 99.126 FB 2319-118 & FB 2924-154
S.E. Cor. Amb. Dock; Harriman Bldg.
Std. Brass Disc. Flush in Conc.

Profile Notes Red. ____ Plotted ____ Job No. 8311.04 Division No. 11 F. B. 2924 Pg. 183
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos
X-Sec. Notes Chkd. ____ Checked ____ Survey by Curtis Notes Curtis Date 11-14-61
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GALLI Date ____

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

F. B. 2924 Pg. 184 Job No. Division No. Notes Red. Plotted Profile

Survey of Date No. X-Sec.

Survey by Notes Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

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

Survey of Rancho Los Amigos
JN 8311.04 Tape Std °F
Surveyed by C.J. Curtis
Notes Curtis Date 11-17-61
Indexed C. J. CALLE

F. B. 2924 PG. 185

J.N. 8311.04
Rancho Los Amigos
Chronic Descase Unit
Change in Ramps
West Side Bldg.
Per Sketch 1-R
Sept 29, 1961

Sketch →
Drawn by H.L.
Checked by R.W.J.

Curtis
Newman
Yasui
Dover

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7900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247 7-59

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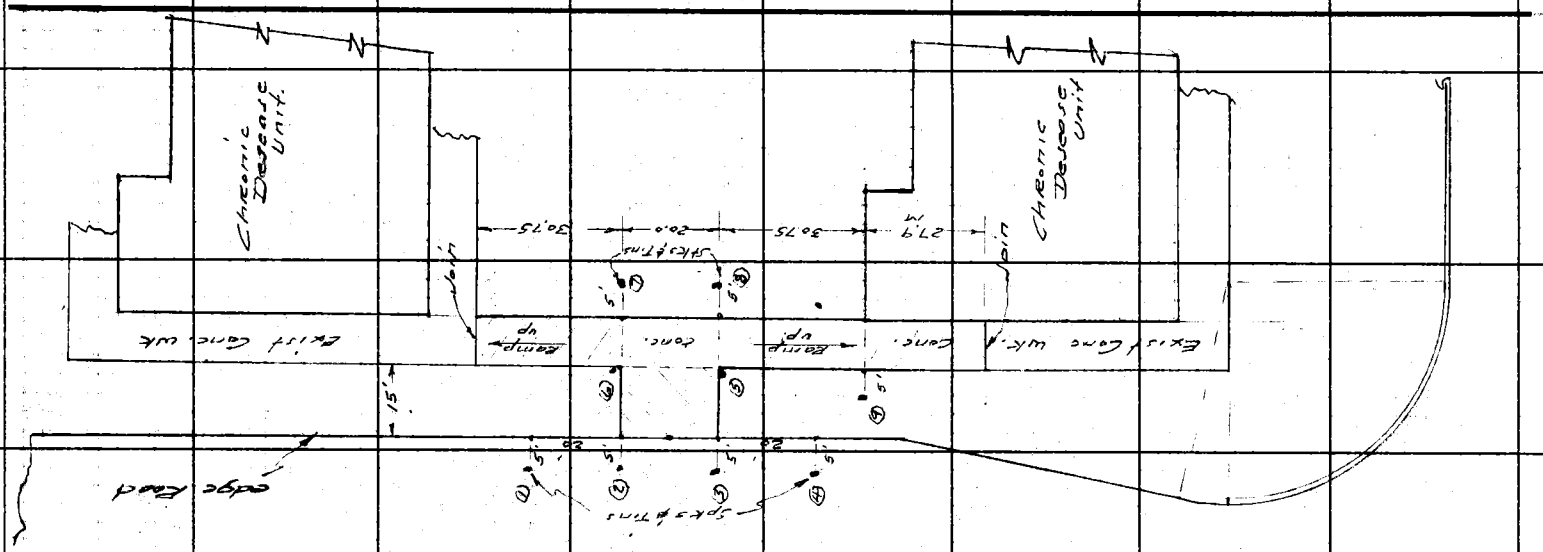

Sta.	Elev	Fin. Grade	Cutor Fill	
1 -	97.12	97.12	Grd.	Stk & Tin 5' off edge Rd. - (Set Grd Stk)
2 -	97.08	97.08	✓	✓ ✓ ✓ ✓ ✓ ✓ ✓
3 -	97.04	97.04	✓	✓ ✓ ✓ ✓ ✓ ✓ ✓
4 -	97.00	97.00	Grd.	✓ ✓ ✓ ✓ ✓ ✓ ✓
Cor Ramp 5 -	97.64	97.64	Grd	Stk. to Grade
Cor Ramp 6 -	97.64	97.64	Grd.	✓ ✓ ✓
edge Ramp 7 -	98.70	97.70	C 1.00	Stks & Tins 5' off & Grade Stk.
edge Ramp 8 -	98.70	97.70	C 1.00	✓ ✓ ✓ ✓ ✓
9 -	98.88	98.88	Grade	✓ ✓ ✓ & Stk to Grade.

F.B. 2924 PG. 186

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

Survey of Los Padrinos Juvenile Hall
JN 960602 Tape Std. °F
Surveyed by C.J. Curtis 11-29-62
Notes CURTIS Date 11-16-61
Indexed C. J. GALLI MAR 1 1 '63

F. B. 2924 PG. 187

J.N. 9606.02
Los Padrinos Juvenile Hall
Location of New Housing
Units Nos. 4831 & 4832 along
With adjacent Walks, Drives
& etc.

Curtis
Newman
Yasui
Dover

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763098 CE #247—7-53

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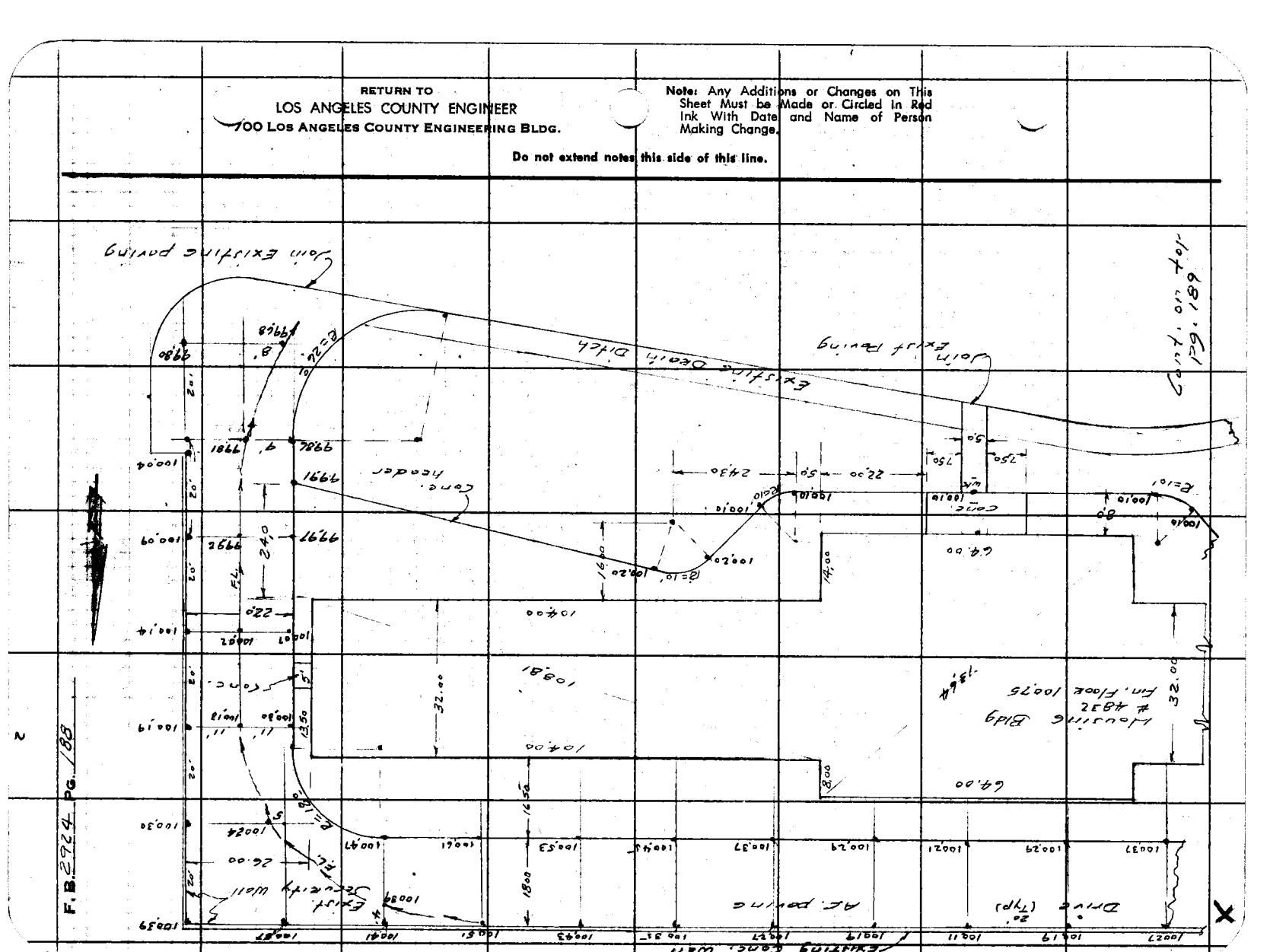
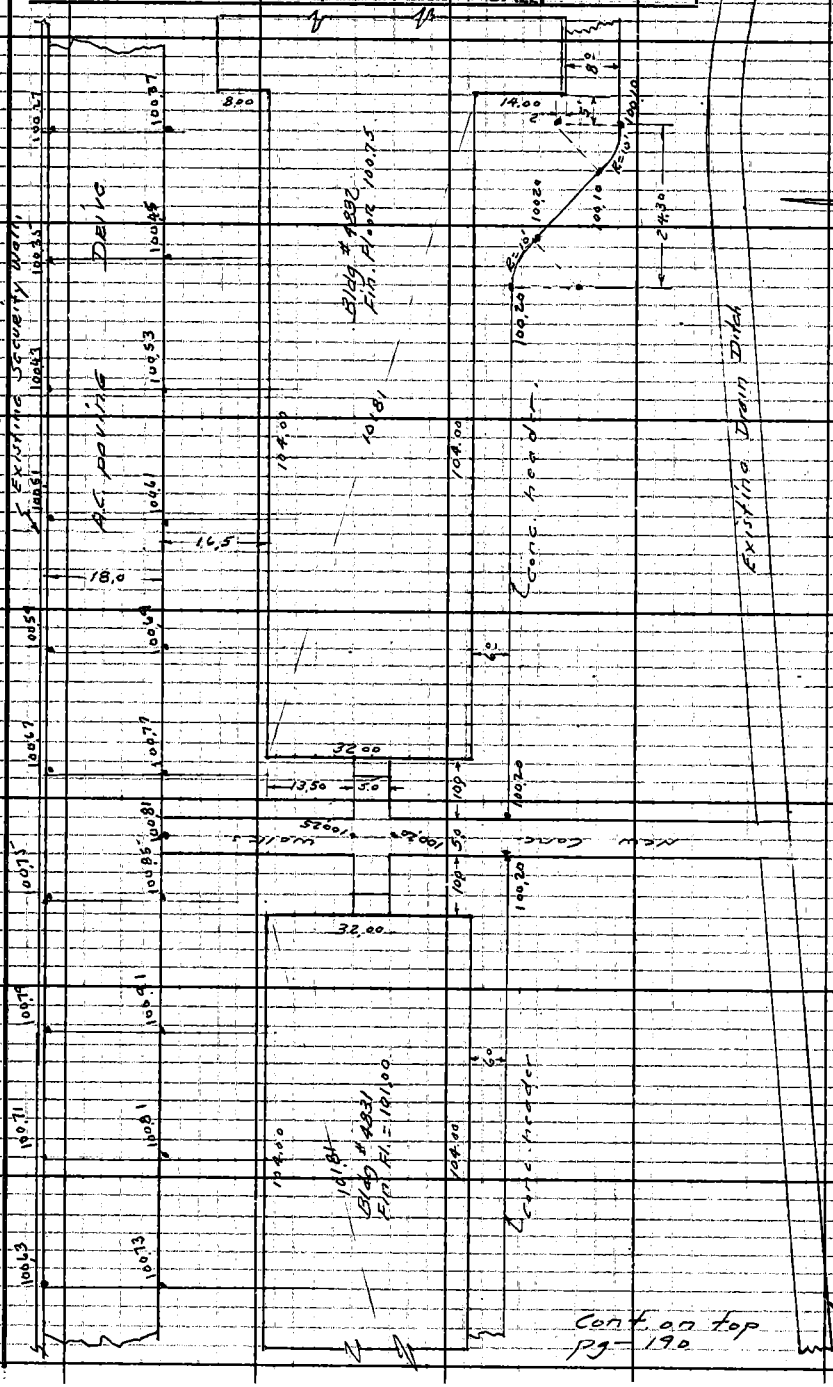


Notes Ck'd by	Survey of Los Padrinos Juvenile Hall
Map No.	JN 9696.02 Tape Std °F
Office Work	Surveyed by A.S. Curtis 11-27-62
Checked	Notes Curtis Date 11-16-61
Date	Indexed C. J. GALLI

F. B. 2924 PG. 189

Cont. from bot. pg-188.



Cont. on top pg-190

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763099 CE #247—7-59

F.B. 2924 PG. 190

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Office Work
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Date

Survey of Los Padrinos Juvenile Hall
J.N. 9606.02 Tape Std °F
Surveyed by A.J. Curtis
Notes Curtis Date 11-27-61 11-27-62
Indexed C. J. GALL

F.B. 2924 PG. 191

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76309S CE #247—7-53

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F.B. 2224 PG. 192

Notes Ck'd by
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Date

Survey of Los Padrinos Juvenile Hall
J.N. 960602 Tape Std. °F
Surveyed by A.S. CURTIS
Notes CURTIS Date 11-27-61
Indexed C. L. GALLI MAR 1 1963

F.B. 2924 PG. 193

J.N. 960602
Los Padrinos Juvenile Hall
Basket Ball Court.

(See pgs. 196 thru 198
for Grades.)

Curtis
Newman
Yasui
Dorcr

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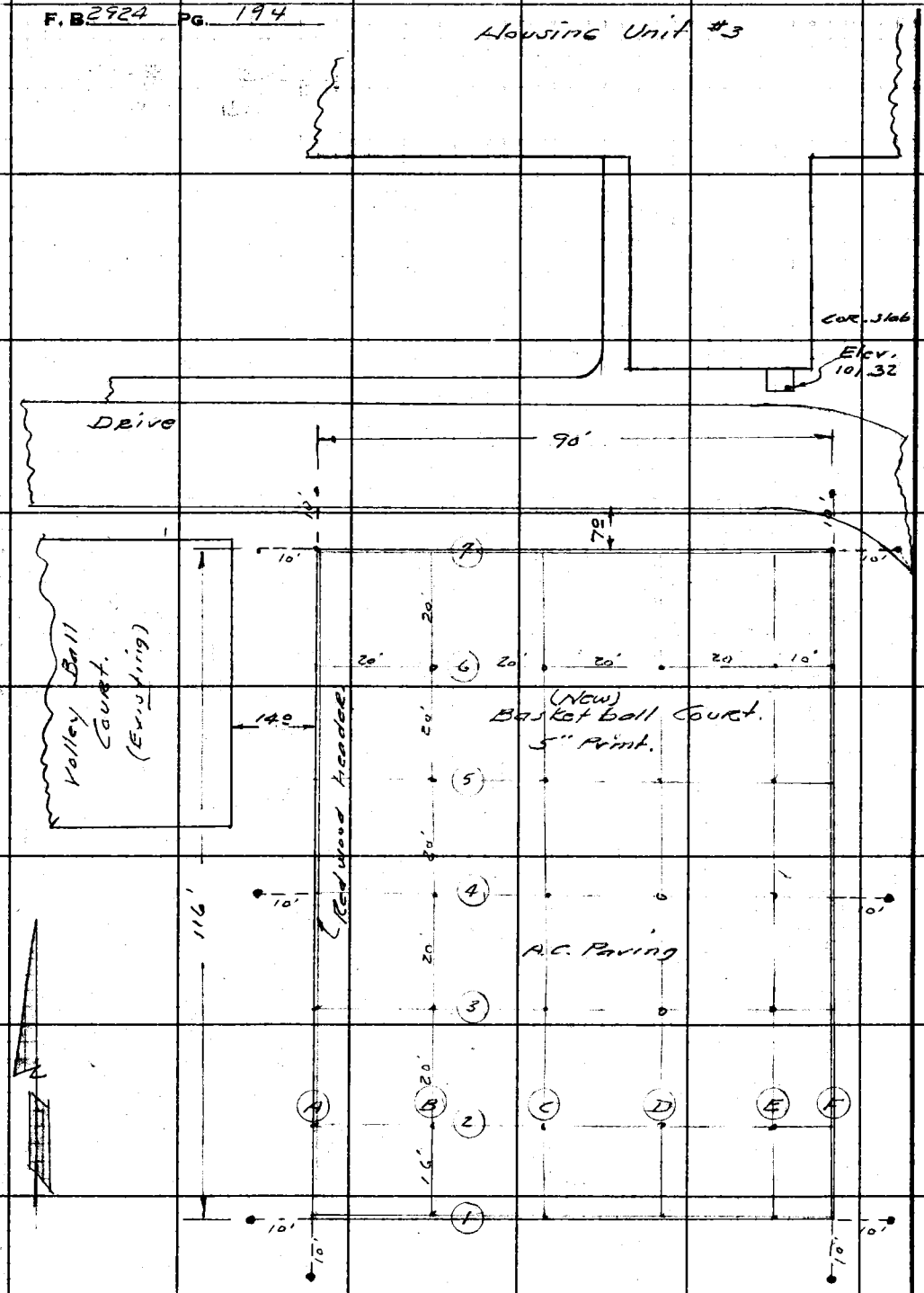
763095 CE #247 7-53

F. B. 2924 PG. 194



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Profile No. | Notes Red | Plotted | Job No. 9606.02 | Division No. 11 | F.B. 2924 | Pg. 195

X-Sec. No. | Notes Chkd. | Checked | Survey of Los Padrinos Juvenile Hall

Date | Date | Survey by A.S. Curtis | Notes Newman | Date 11-27-61

Date | Date | Map No. | Indexed C. J. GALLI | Date MAR 1 1 '69

J.N. 9606.02

Los Padrinos

Juvenile Hall

Grades for

Basketball Court

(see page 194 for Location)

11-27-61

A.S. Curtis
W.E. Newman
C. Vasul
R. Dorey

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

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761-298 CE 307 11-58

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Fin. Grade	Cut or Fill	Sub. 5" Grade	Cut or Fill	
B.M. #7				100 52	B.M. #7 Elev. 100.52 Bt. Spk. in walk, 1.4.5 So. of Axis line at Int. of 11° Conc. walks in front of Bldg. #8 - Kitchen & Dining Rooms.		F.B. 2230 -134		
A-1				98 62	99.04		98.62	Gr.	
A-2				98 76	99.18		98.76	"	
A-3				98 93	99.35		98.93	"	
A-4				99 10	99.52		99.10	"	
A-5				99 27	99.69		99.27	"	
A-6				99 44	99.86		99.44	"	
A-7				99 62	100.04		99.62	"	
B-1				98 63	99.05		98.63	"	
B-2				98 76	99.18		98.76	"	
B-3				98 93	99.35		98.93	"	
B-4				99 09	99.51		99.09	"	
B-5				99 25	99.67		99.25	"	
B-6				99 42	99.84		99.42	"	
B-7				99 58	100.00		99.58	"	
C-1				98 65	99.07		98.65	"	
C-2				98 77	99.19		98.77	"	
C-3				98 93	99.35		98.93	"	
C-4				99 08	99.50		99.08	"	
C-5				99 23	99.65		99.23	"	
C-6				99 59	99.81		99.59	Gr.	

F.B. 2924 Pg. 196 Job No. 5606.02 Division No. 11 Notes Red Plotted Profile
Survey of Los Padrinos Juvenile Hall Date 11-27-41 Date No. X-Sec.
Survey by A.S. Curliss Notes Newman Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

761-298 CE 307 11-58

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Profile Notes Red ____ Plotted ____ Job No. 4402.02 Division No. 11 F.B. 2924 Pg. 19
No. ____ Date ____ Date ____ Survey of Los Padrinos Juvenile Hall
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by A.S. Curtis Notes Newman Date 11-27-61
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GAIB Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Fin. Grade	Cut or Fill	Sub. Grade	Cut or Fill
E-7				99 54	99.96		99.54	GR.
D-1				98 66	99.08		98.66	"
D-2				98 78	99.20		98.78	"
D-3				98 92	99.34		98.92	"
D-4				99 07	99.49		99.07	"
D-5				99 21	99.63		99.21	"
D-6				99 35	99.77		99.35	"
D-7				99 50	99.92		99.50	"
E-1				98 67	99.09		98.67	"
E-2				98 78	99.20		98.78	"
E-3				98 92	99.34		98.92	"
E-4				99 05	99.47		99.05	"
E-5				99 19	99.61		99.19	"
E-6				99 32	99.74		99.32	"
E-7				99 46	99.88		99.46	"
F-1				98 68	99.10		98.68	"
F-2				98 78	99.20		98.78	"
F-3				98 91	99.33		98.91	"
F-4				99 04	99.46		99.04	"
F-5				99 17	99.59		99.17	"
F-6				99 30	99.72		99.30	GR.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Fin. Grade	Cut or Fill	Sub. Grade 5"	Cut or Fill
F-7				99.43	99.85		99.43	Gr.
B.M. #5				99.83	B.M. #5 Elev. 99.83 F.B. 2230-134 P.M. in No. Rim S.M.H.H. 66° No of So Face & 45° W. of W Face gym & classroom Bldg. #7			
	(BM's Continued)							
T.B.M.				102.90	T.B.M. Top Fire Hydrant ± 95 No. of N.W. Cor. Gym Bldg.			
T.B.M.				100.76	T.B.M. Bt Spk in N.W. Cor old Basket ball Court.			
T.P.				100.05	T.P.			
(Set) T.B.M. #1				100.97	@ No. Entrance, of New Housing Unit L.A. Co. # 4831 Bt spk in Curb ± 2' So. edge Drive & @ West Side of Entrance. Floor El. 101.00			
(Set) T.B.M. #2				100.77	@ N. Entrance to New Housing Unit L.A. Co. # 4832 - Bt. spk. in Curb ± 2' So. of edge drive & @ West Side of Entrance. Floor Elev. 100.75			
(Set) T.B.M. #3				100.21	T.B.M. Bt Spk in N.E. Cor. Conc. C.B. & Elec Box. ± 25 So & ± 5' E. of SE Cor. of New Housing Unit - L.A. Co. # 4831.			
B.M. #5				99.83	B.M. #5 (as above)			

F.B. 2924 Pg. 198 Job No. 9606.02 Division No. 11 Notes Red Plotted Profile
Survey of Los Padrinos Juvenile Hall Date 11-27-61 Date No. X-Sec.
Survey by A.S. Curtis Notes Newman Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

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

Survey of Los Padrinos Juvenile Hall
JN 9606.02 Tape Std oF
Surveyed by O.S. Curtis
Notes Curtis Date 11-27-61
Indexed C. J. GALLI MAR 1 1 '63

F.B. 2924 PG. 199

J.N. 9606.02
Los Padrinos Juvenile Hall
Addition to
Kitchen & Dining Areas

Curtis
Newman
Yasui
Dover.

Notes: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.
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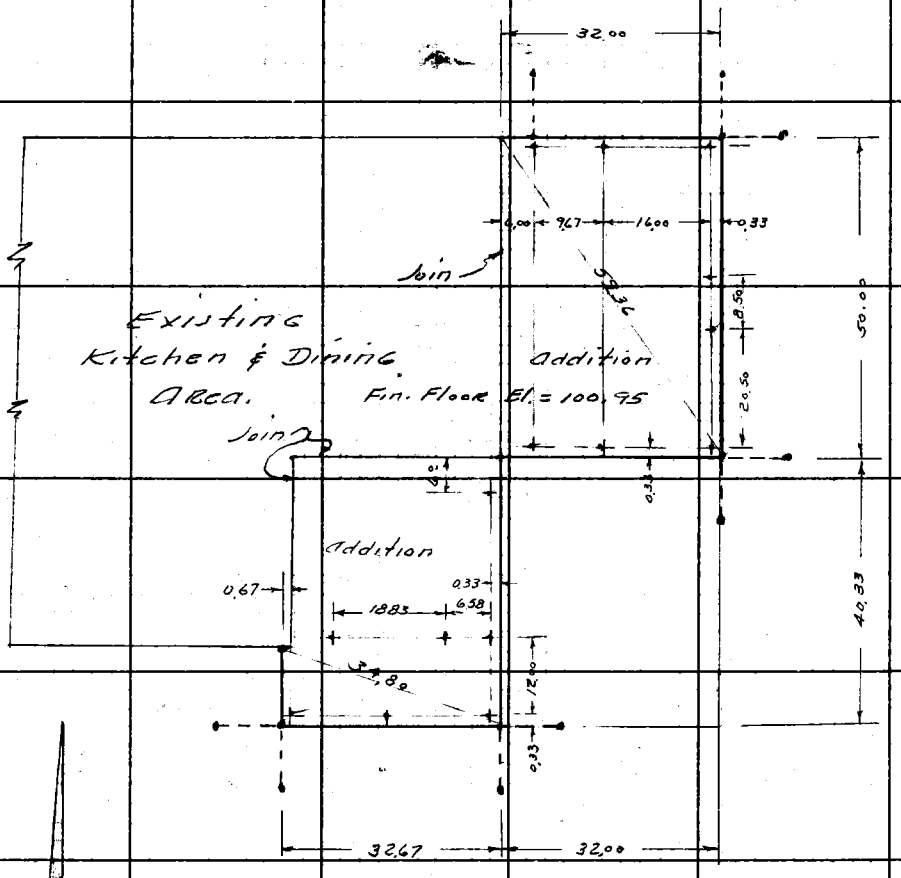
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247 7-53

F. B. 2924 PG. 200



Red Dot = 10° off set stk's
Crosses = Center Piling

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

Survey of Los Padrinos Juv. Hall
JN 760602 Tape Std °F
Surveyed by D.S. Curtis
Notes Curtis Date 12-29-61
Indexed C. J. CALL MAR 1 '63

F.B. 2928 PG. 20'

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

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RETURN TO
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763095 CE #247—7/58

J.N. 760602
Los Padrinos Juvenile Hall
Basements with Piling
for
Bldg's No. 4381 & No. 4382
Housing Units

Curtis
Yasui
Douck.

RETURN TO
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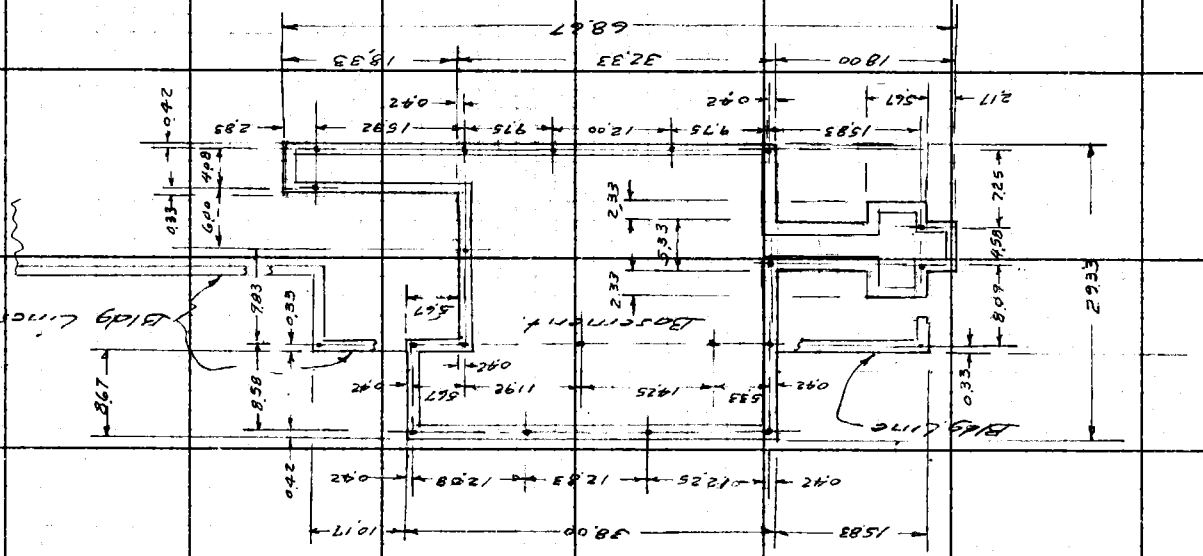
Basement Plans = Red Dots.
Basement & Parking in both Bldg. #4381 & #4382 are identical.



F.B. 2928 Pg. 202

Notes Ck'd by	Survey of Rancho Los Amigos	F. B. 2924	Pg. 203
Map No.	JN 83161.0 Tape 0161 Std 68° °F		
Office Work	Surveyed by Dougherty		
Checked	Notes Dougherty Date 3-30-62		
Date	Indexed C. J. GATTI MAR 1 - 63		

C. P. # 8316.01

Rancho Los Amigos

120 Bed Chronic Unit - Grid

Control for Proposed Bldg. and

Bldg. Corners for excavation.

3-30-62

Dougherty

Carrasco

Spriggs

Adams

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RETURN TO
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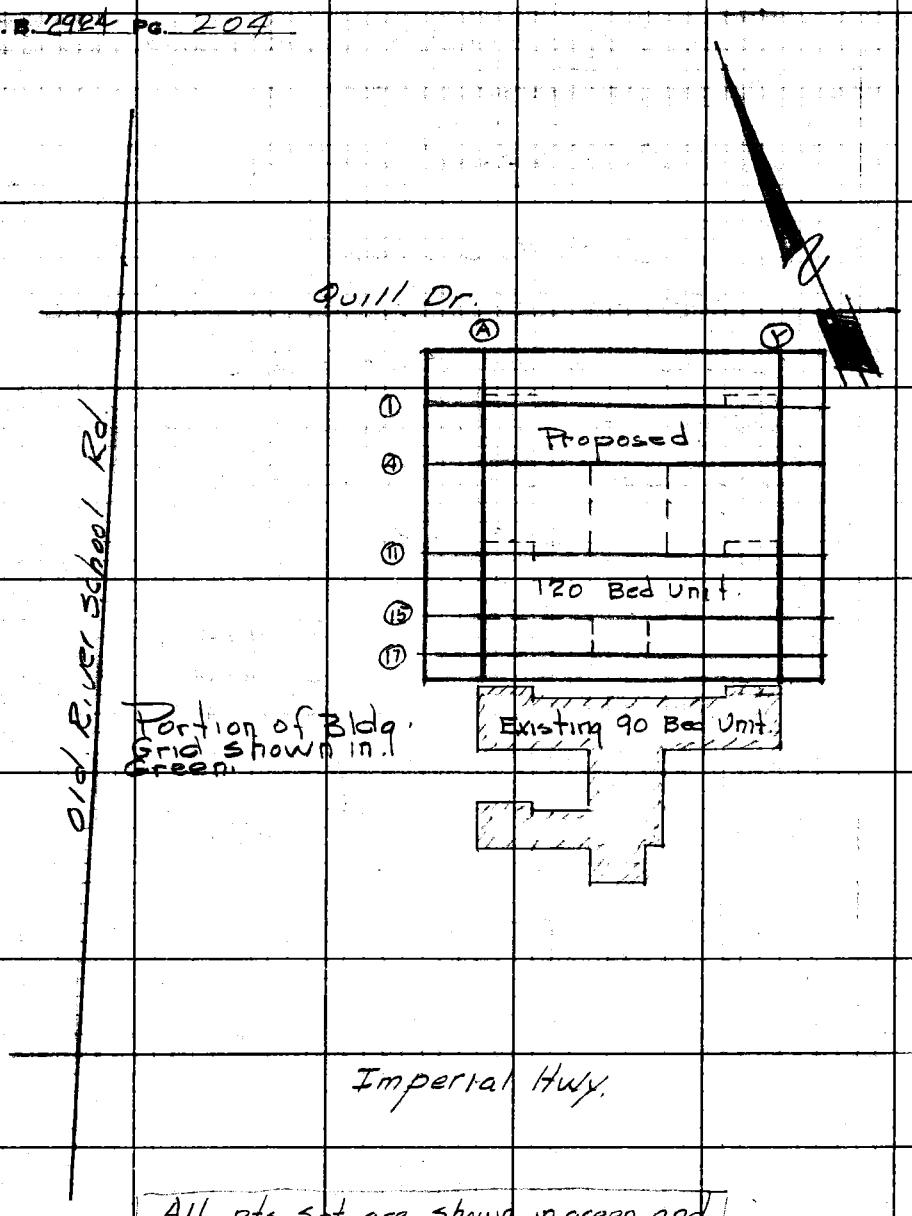
900 Los Angeles County Engineering Bldg.

768095 CE #247—7-55

F. B. 2924 Pg. 204



All pts. Set are shown in green and are 1/2-N&T dn 4' unless otherwise noted.

Note
Intrs. of Grid lines at corner where set to nearest 0.1 ft as asked for by McKee's Surveyor in field.

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X

Notes Ck'd by

Map No.

Office Work

Checked

Date

Survey of Rancho Los Amigos

JN 8316.0 Tape 0161 Std 68° °F

Surveyed by Dougherty

Notes Daugherty Date 3-30-62

Indexed C. J. GALLI

F. B. 2924 Pg 205

Cont. on Bot Pg

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

76309S CE #247 7-53

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

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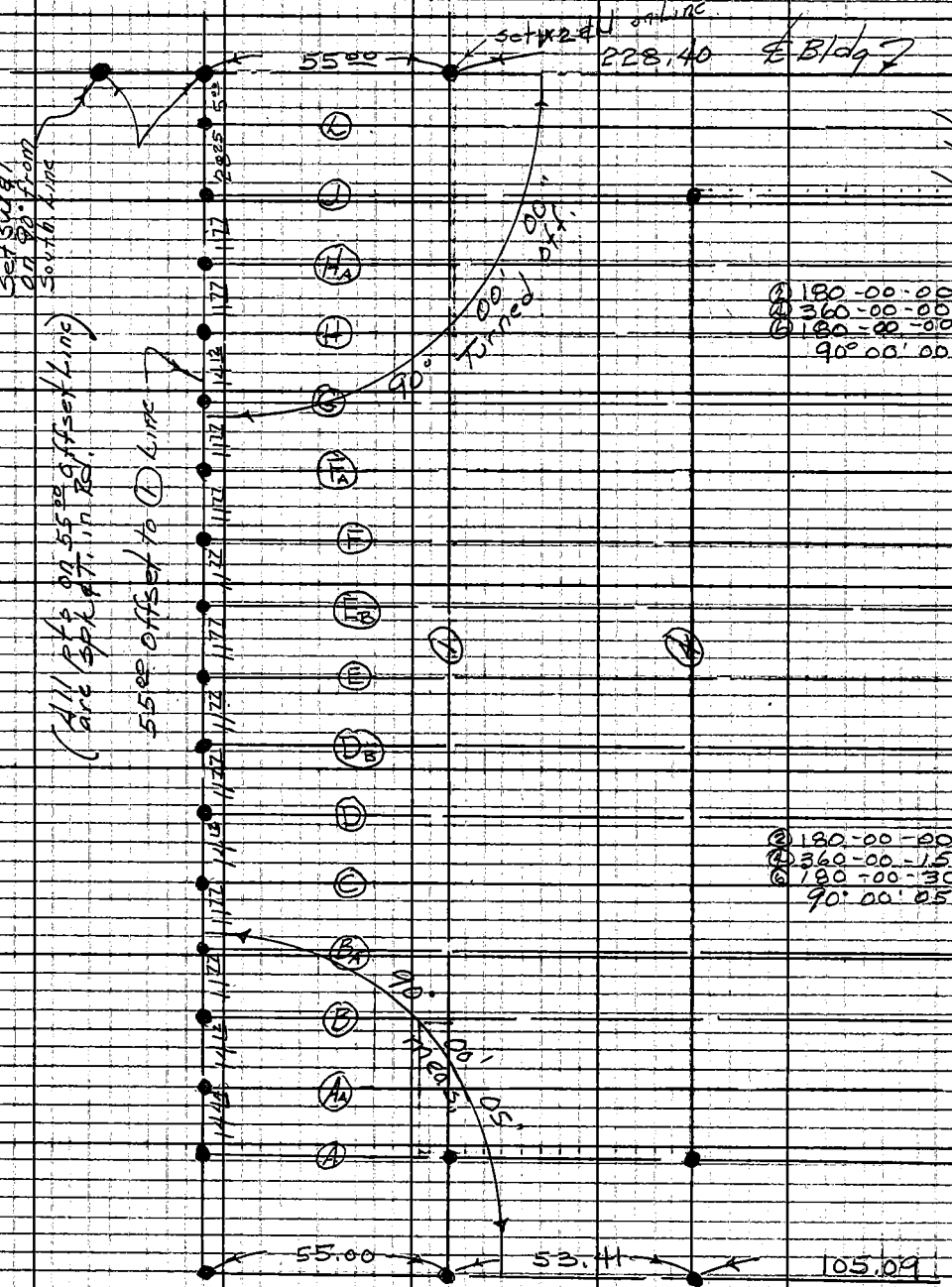
F.B. 6924 Pg. 206

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

Survey of Rancho Los Amigos
JN 8316.01 Tape 0161 Std 68° °F
Surveyed by: Dougherty
Notes: Dougherty Date 3-30-62
Indexed
B. J. GALLI

F.B. 2924 PG. 207



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900 Los Angeles County Engineering Bldg.

763095 CE #247—7-53

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2924 PG. 208

Profile No. | Notes Red | Plotted | Job No. 8316.01 Division No. 11 | F. B. 2924 Pg. 209
Date | Date | Survey of Rancho Los Amigos Chronic U. #II
X-Sec. No. | Notes Chkd | Checked | Survey by Dougherty Notes A.C. Date 4-2-57
Date | Date | Map No. | Indexed E. J. CALL Date MAR 1 '63

C.I. 8316.01

Rancho Los Amigos Hospital

Chronic Disease Unit #II

Vertical Control

Bench Levels

For

Construction of New Bldg.

Dougherty

Carrasco

SPV1995

Adams

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

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

76L298 S & E #307 9-54

76L296 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.

Profile No. X-Sec. No.

Plotted Date

Notes Red. Date

Notes Chkd. Date Checked Date

Notes By Date

Job No 8316 Division No 11

Survey of Downtown Los Angeles Civic Center Dist. #1

Survey by D.M. Hart & Co. Yosco

Indexed C. J. Gantt

F. B. 292A Pg. 2 10

STATION	B. S.	H. I.	F. S.	ELEV.		
C.B.M.#4				99.13	C.B.M.# 4 Elev. 99.13 F.B. 2924-154 S.E. Cor. Ambulance Dock Harriman Bldg St'd Brass Cap Disc. Flush in Conc.	
T.B.M.	3.23	102.36	3.38	98.98	T.B.M. Elev. 98.97 Chisel □ in Conc. Well Wall; 25' N'ly of S.E. Cor Well And 13' W'ly of Proposed Sump F.B. 2924-154	
T.P.	3.15	102.13	3.25	98.88		
T.B.M.#1	4.05	102.93	3.96	98.97	T.B.M.#1 Set P.K. spk in Lead, in Conc. Sl. WK At N.E. Cor. of Bldg #700	
T.B.M.#2	3.66	102.63	3.94	98.69	T.B.M.#2 Set P.K. spk in Lead, in Cb. 2.5' W. of W. End of B.C.R. & 351'± N. of N.E. Cor. Bldg #700	
T.B.M.#3	4.50	102.11	4.80	98.39	T.B.M.#3, Set P.K. spk. in Cb. 2' W. of E Bldg #700 Line Prod & 351'± N. of N. Side of E Bldg #700	
T.B.M.#4	4.37	102.76	5.00	97.76	T.B.M.#4, Set P.K. spk in Lead, in Cb. Return, 35'± N & 45'± W. of N.W. Cor. Bldg #700	
T.B.M.#5	3.92	101.68	2.68	99.00	T.B.M.#5, Set P.K. spk. in Lead, in Conc. Sl. WK. At N.W. Cor. of Bldg. #700	
T.B.M.#6	3.52	102.52	3.60	98.92	T.B.M.#6 Chisel X, N. Side of Sl. WK. ℄ of Bldg. #700	Prod. X

76-L 298 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. #6				98.92	T.B.M. #6 (See Page #2) chisel X	
℄	4.09	103.21				
T.P.			4.13	98.88		
℄	3.70	102.58				
B.M. #4			3.44	99.12	C.B.M. #4 Elev. 99.13 F.B. 2924-154 S.E. Cor Ambulance Dock of Harriman Bldg std Brass Cap P.C. Flush in Conc.	

Profile Notes Red ____ Plotted ____ Job No. 83160 Division No. 11 F.B. 2924 Pg. 21
No. ____ Date ____ Date ____ Survey of Rancho Los Amigos Unit #1 (Harriman)
X-Sec. Notes Chkd ____ Checked ____ Survey by Doug Norby Notes R. C. Date 4-2-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GAU Date ____

F.B. 2924 Pg. 7/2

Job No. 8316.01 Division No. 11 Notes Red ____ Plotted ____ Profile

Survey of Rubino Los Amigos Date ____ Date ____ No. ____

Survey by Dougherty Notes A. Carrasco Notes Chkd. ____ Checked ____ X-Sec.

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

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

8316.01

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. 11 F.B. 2924 Pg. 21

X-Sec. No. ____ Date ____ Date ____ Survey of RO. LOS AMIGOS - CHRONIC UNIT #11

Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 6-18-62

No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. CALLI Date MAR 1 '63

J.N. 8316.01

RANCHO LOS AMIGOS HOSPITAL

120 BED CHRONIC DISEASE UNIT NO. II

GRADE STAKES

FOR

8" COLD WATER LINE

FROM

EXISTING TEE @ N.W. COR. 90 BED UNIT

N'LY TO

END OF LINE

STATION	B.S.	H.I.	F.S.	ELEV.
				REF. PTS. 6° LT. & W. & PIPE GRADES REFER TO NATURAL GROUND MIN. COVER = 18" PER SPECS.
			GRADE SHEETS MADE IN FIELD	
		RICHARDS OCHSNER TURRILL SIEMANN		

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403 Los Angeles County Engineering Bldg.

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2974 Pg. 214 | Job No. 8316.2 | Division No. 11 | Notes Red ___ Date ___ | Plotted ___ Date ___ | Profile ___ No. ___
Survey of R.E. LOS ANGELES HARB. I.20 BELT | Date ___ | Notes Chkd. ___ Date ___ | Checked ___ Date ___ | X-Sec. ___ No. ___
Survey by RICHARDS Notes W.A.R. | Indexed C. J. GALL Date ___

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	C/F.	
T.B.M. NO.5				99.00	T.B.M. NO.5 EL.=99.00 F.B. 2974-210 P.K. SPK IN LEAD, IN CONC. WK., @ N.W. COR. B.L.P.C. =700		
1+00				97.50	97.0	C-0.5'	SPK. & TIN
+25				97.42	97.0	C-0.4'	" "
+50				97.62	97.0	C-0.6'	" "
+75				96.91	97.0	F 0.1'	STK AT TIN
2+00				96.56	97.0	F 0.4'	
+25				96.76	97.0	F 0.2'	
+50				96.71	97.0	F 0.3'	
+75				97.15	97.0	C-0.2'	
3+00				97.19	97.1	C-0.1'	
+25				97.10	97.2	C-0.2'	
+50				97.71	97.3	C-0.4'	
+75				97.36	97.5	F-0.1'	
3+96	TEE	TO F.H.		97.57	97.6	GR.	
12 6" OPP	F.F.			97.10	97.5	F-0.4'	
4+00				97.56	97.6	GR.	
4+21.2	TAE			97.75	97.7	C-0.1'	

76-L298 CE 307 3-61

PLEASE RETURN TO
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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.			
					GRADE	C/F.	
7+25				97.79	97.8	GR.	
+50				97.55	97.9	F0.3'	
+62				97.72	98.0	F0.3'	
END OF THIS LINE.							
T.B.M. # 4				97.76	T.B.M. NO. 4 EL. = 97.76 FB. 2924 - 210 P.K. SPK. IN LEAD IN C.R., 351' ± N. & 45' ± W. OF N.W. COR. OF BLDG. # 700		

Profile Notes Red ____ Plotted ____ Job No. 8316.01 Division No. 11 F.B. 2924 PG. 21
No. ____ Date ____ Date ____ Survey of RD. LOS ANGELES HOSP.
X-Sec. Notes Chkd. ____ Checked ____ Survey by PICHARD Notes by W.R. Date 6-18-62
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALL Date ____

F. B. 2929 Pg. 216 | 8316.02

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

Survey of R.D. LOS ANGELES HOSP. Date _____ Date _____ No. _____

Survey by RICHARDS Notes W. A. R. Notes Chkd. _____ Checked _____ X-Sec.

Indexed C. J. CALL Date _____ Date _____ Date _____ No. _____

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

76-L298 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

8316.01 Job No. ____ Division No. 11

Survey of RO. LOS AMIGOS HOSP. "120 BED."

Survey by RICHARDS Notes W.A.R. Date 6-19-62

Map No. ____ Indexed R. J. GALLI Date MAR 1 1 '63

F.B. 2924 Pg. 217

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403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

J. N. 8316.01

RANCHO LOS AMIGOS HOSPITAL

120 BED CHRONIC DISEASE UNIT II

GRADE STAKES
FOR
8" COLD WATER LINE
FROM
N. W. BLDG. COR. = 1+00
ELY. TO
N. E. BLDG. COR. = (5+93.0)

STATION	B. S.	H. I.	F. S.	ELEV.
			GRADE SHEETS MADE IN FIELD	REF. PTS. 6" LT. & PIPE GRADES REFER TO NATURAL GROUND MIN. COVER = 18" PER SPECS.

RICHARDS
OCHSNER
TURRILL
SIEMANN

76-L298 CE 307 3-61

76-L298 CE 307 3-61

PLEASE RETURN TO
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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.B.M. #3 EL. 298.39		FB. 2924 - 210
T.B.M. NO. 3				98.39	P.K. S.PK. IN CE 12'		W. OF ℄ B. [illegible]
					LINE [illegible] @ 351		± [illegible] N. SIDE " "
					GRADE	G/E	
1+00				97.78	97.7	C-0.1'	
+25				97.80	98.03	F-0.2'	
+50				98.03	98.03	GR.	
+75				97.90	98.12	F-0.2'	
2+00				97.93	98.12	F-0.2'	
+25				97.96	98.19	F-0.2'	
+50				98.01	98.21	F-0.2	
+75				98.05	98.19	F-0.1'	
3+00				98.09	98.23	F-0.1	
+25				98.10	98.27	F-0.2'	
+50				98.10	98.33	F-0.2'	
3+53.6	TEE TO F.H.			98.10	98.33	F-0.2'	
—	6° R.P. TO F.H.						
+75				98.16	98.31	F-0.1'	
4+00				98.20	98.35	F-0.2'	
+25				98.24	98.37	F-0.2'	
+50				98.27	98.43	F-0.1'	

F.B. 2927 PG. 218 Job No. 83-6.01 Division No. 11 Notes Red Plotted Profile
Survey of R.O. LOS ANGELES HOSP. "120" Date Date No.
Survey by RICHARDS Notes W.A.R. & J.O. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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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.

Profile Notes Red____ Plotted____ Job No.____ Division No.____
No.____ Date____ Date____ Survey of____
X-Sec. Notes Chkd____ Checked____ Survey by____ Notes____
No.____ Date____ Date____ Map No.____ Indexed C. J. GALLI Date____

F.B. 2924 Pg. 21

STATION	B. S.	H. I.	F. S.	ELEV.				
					GRADE	C/F.		
4+75				98.31	98.49	F-0.2		
5+00				98.32	98.51	F-0.2		
+25				98.33	98.53	F-0.2		
+50				98.40	98.5	F 0.1		
+75				98.58	98.6	GRADE		
+93.0				98.54	98.6	GRADE		
T.B.M.				98.70			TBM #2 ELEV. = 98.69	

F. B. 2224 Pg. 210 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed R. J. GALLI Date Date Date No.

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

76-L298 CE 307 3-61

PLEASE RETURN TO

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403 Los Angeles County Engineering Bldg.

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Notes Ck'd by	Survey of R.O. LOS ANDIGOS HOSP.
Map No.	JN 83160 Tape — Std — °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W.A.R. Date 6-19-62
Date	Indexed C. J. GALLI MAR 1 '63

F.B. 2924 Pg. 22-23

J.N. 83160

RANCHO LOS AMIGOS HOSPITAL

120 BED CHRONIC DISEASE UNIT NO. II

"WATER LINE LOCATIONS"

SEE PG.s FOR GRADES

RICHARDS
OLMSTED
TURRILL
SLENDANN

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

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900 Los Angeles County Engineering Bldg.

763098 CE #247—7-55

F. B. 2921 Pg. 224

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

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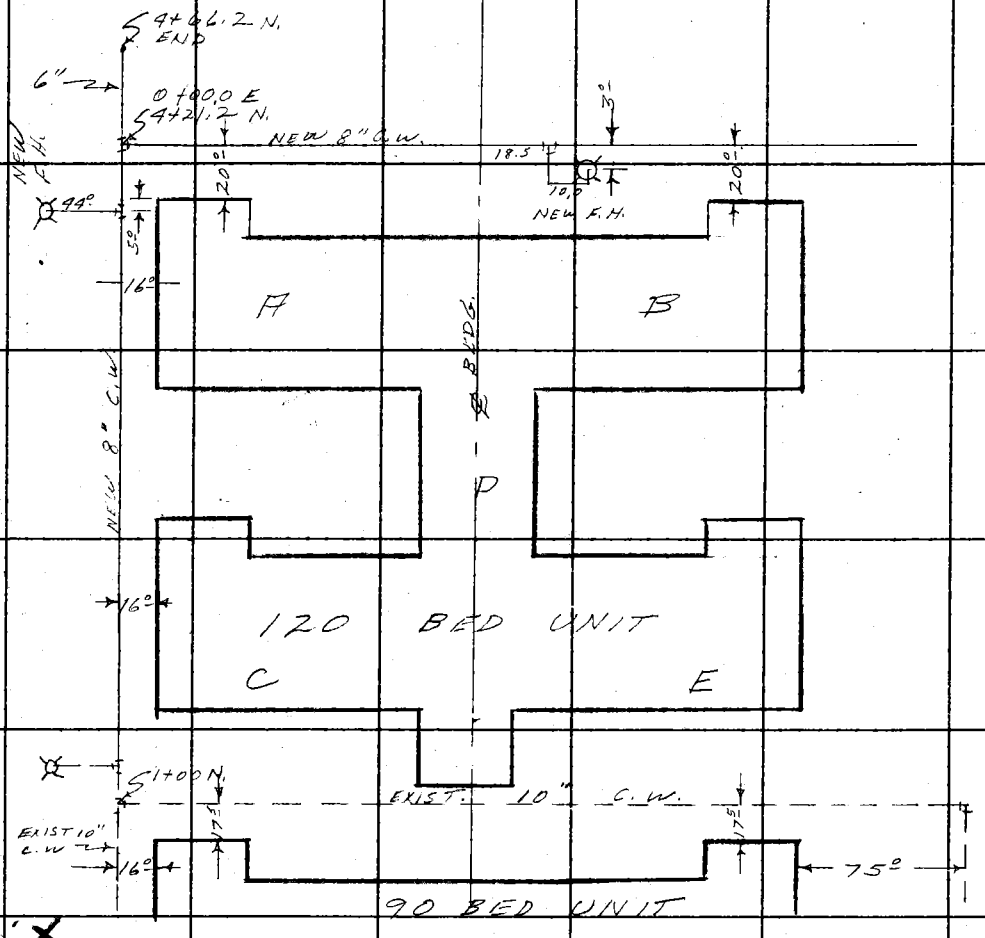

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 8316.01 | Division No. 11 | F. B. 2974 Pg. 225
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of RO. LOS ANGELES HOSP. - 120 UNIT | Survey by RICHARDS | Notes W.I.A.R. | Date 6-20-62 | Map No. | Indexed C. J. GAU | Date 11 63

C-2

J. N. 8316.01

RANCHO LOS AMIGOS HOSPITAL

120 BED CHRONIC DISEASE UNIT II

GRADE STAKES

FOR

(NEW 6" 125# STEAM PIPE
" 3" COND. RETURN
" 4" HOT SOFT WATER) ALL

TO BE ENCASED IN INSULATED JACKET

CUTS REFER TO BOTTOM OF PIPE

ELEV. REF. PTS. 6° LT. ℄ PIPE

LOCATION SKETCH SEE PG. 230

F. B. GRADE SHEETS MADE IN FIELD

H. I. RICHARDS
OCHSNER
TURRILL
SIEMANN

B. S.

STATION

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

76L298 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.

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Profile — Plotted — No. — X-Sec.

Division No. 11 — Notes Red. — Date — Date — Checked — No.

Job No. 83160 — Notes Chkd. — Date — Date

F. B. 2924 Pg. 26 — Notes LOS ANGELES COUNTY, CAL. — Date

Survey of LOS ANGELES COUNTY, CAL. — Notes

Survey by RICHARDS — Date

Indexed C. J. GALLI

STATION	B. S.	H. I.	F. S.	ELEV.		GRADE	CUT	
T.B.M. # 1				98 97	T.B.M. #1 EL.=98.97 P.K. SPK. IN LEAD, IN CONC. WK. @ N.E. COR. BLDG. # 700 C90 BED CHANNEL UNIT			FB. 2924 - 210
0+00	JOIN EXIST. TRAP ASSEMBLY			97.30		94.00	3.30	
0+10								
+22	℄ ANCHORS			97.48		94.04	3.44	
+25				97.53		94.05	3.48	
+50				98.17		94.13	4.04	
+75				98.09		94.20	3.89	
+94	℄ LOOPS			97.98		94.26	3.72	
1+00				97.93		94.28	3.65	
+25				98.35		94.35	4.00	
+50				98.33		94.43	3.90	
+71	℄ ANCHORS			98.41		94.49	3.92	
+75				98.41		94.50	3.91	
2+00				98.46		94.58	3.88	
+75				98.62	@ 0.30 SW	94.65	3.97	
+41	℄ LOOPS			98.61		94.70	3.91	
+50				98.68		94.73	3.95	
+75				98.66		94.80	3.86	
+96	℄ ANCHORS			98.67		94.86	3.81	

REF. PTS. 6' LT. ℄ PIPE

76-L298 CE 307 3-61

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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Profile Notes Red ____ Plotted ____ Job No. 8316.01 Division No. 11
No. ____ Date ____ Date ____ Survey of RE LOS ANGELES HOSP - 120 BED
X-Sec. Notes Chkd ____ Checked ____ Survey by RICHARDS Notes K.R.R. Date 6-20-62
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

F.B. 2924 Pg. 22

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT	
3+00				98.69		94.88	3.81	
+25				98.40		94.95	3.45	
+30	℄ CONC. PIPE BOX			98.36		93.00	5.36	LINE BACK — 6-20-62
"						95.00		" AHEAD
+50						94.68		
+ 71	℄ ANCHORS					94.35		
+ 75						94.28		
4+00						93.88		
+25						93.48		
+50					1.60 %	93.08		
+61	℄ LOOPS					92.90		
+75						92.68		
5+00						92.28		
+25						91.88		
+50						91.48		
+51	℄ ANCHORS					91.46		
+75						91.08		
+ 80	ENTER VAULT					91.00		
T.B.M. #6								

REF. PTS. 6 FT. ℄ PIPE

T.B.M. #6 EL. = 98.92 FB. 2924-210
CHI. "A" IN CONC. WK. ON ℄ PROP. BLDG. #700

F. B. Pg. 228 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

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

76-L298 CE 307 3-61

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403 Los Angeles County Engineering Bldg.

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Profile No. _____ X-Sec. No. _____

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

Date _____ Date _____ Survey of _____

Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____

Date _____ Date _____ Map No. _____ Indexed E. J. GALLI Date _____

F. B. 2924 PG. 229

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

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

76L-298 CE 307 11-58

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2924 Pg. 230
Job No. ____ Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of ____ Date ____ No. ____ X-Sec.
Survey by ____ Notes ____ Notes Chkd. ____ Checked ____ No.
Indexed E. J. CAIN Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F S.	ELEV		GRADE	CUT	
B.M. NO. 4				99.13	B.M. NO. 4 EL. = 99.13 FB. 2929-210, 154 S.E. COR. OF AM B. DOCK. - BRASS CAP IN CON C.			
0+28.5	JOIN EXIST. PIPE.			98.95		93.00	5.95	
+50				98.38		93.12	5.26	
+75				98.27		93.26	5.01	
1+00	℄ VALVE BOX			98.18		93.41	4.77	
+25				98.06		93.55	4.51	
+50				97.96	0.57 %	93.69	4.27	
+75				97.86		93.84	4.02	
2+00				97.76		93.98	3.78	
2+04.0	℄ P.T.			97.66		94.00	3.66	

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

Survey of RD. LOS ANIGOS
JN 83160 1 Tape 2171 Std — °F
Surveyed by W.A. RICHARDS
Notes W.O.R.I. Date 6-29-62
Indexed C. J. GALLI MAR 1 1963

F. B. 2974 Pg. 231

J.N. 8316.01

RANCHO LOS AMIGOS HOSPITAL

120 BED CHRONIC DISEASE UNIT II

UTILITY LOCATIONS

FOR GRADES SEE PGS 225-228, INC.

RICHARDS
OCHSNER
TORRILL
SIENANN

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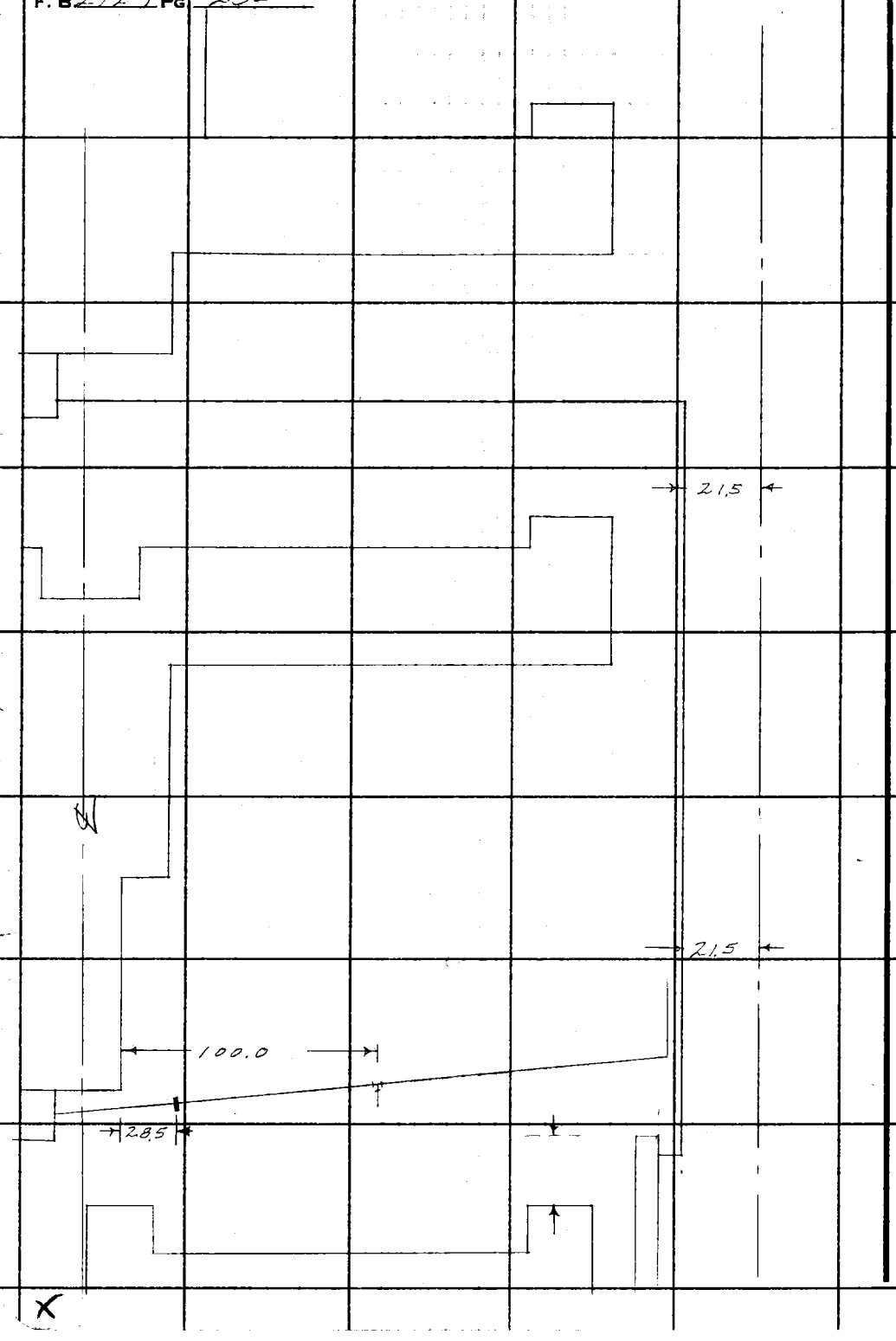
403 Los Angeles County Engineering Bldg.

76F3095 CE # 310 3-61

F. B 2924 PG 232



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of RANCHO LOS AMIGOS HOSP.
Map No.	JN 830701 Tape 0167 Std 68 oF
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 8-20-62
Date	Indexed C. J. GALLI MAR 1 '63

F.B. 2924 Pg. 2-51

JN 830701

RANCHO LOS AMIGOS HOSPITAL

CHRONIC DISEASE

UNIT VII

"CONSTRUCTION SURVEYS"

STAKING SKETCH SHOWING GRADE BEAMS OF BUILDING AT OUTSIDE CORNERS.

RICHARDS
OCHSNER
TURRILL
ERDWIER

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

52885

OU 44664

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

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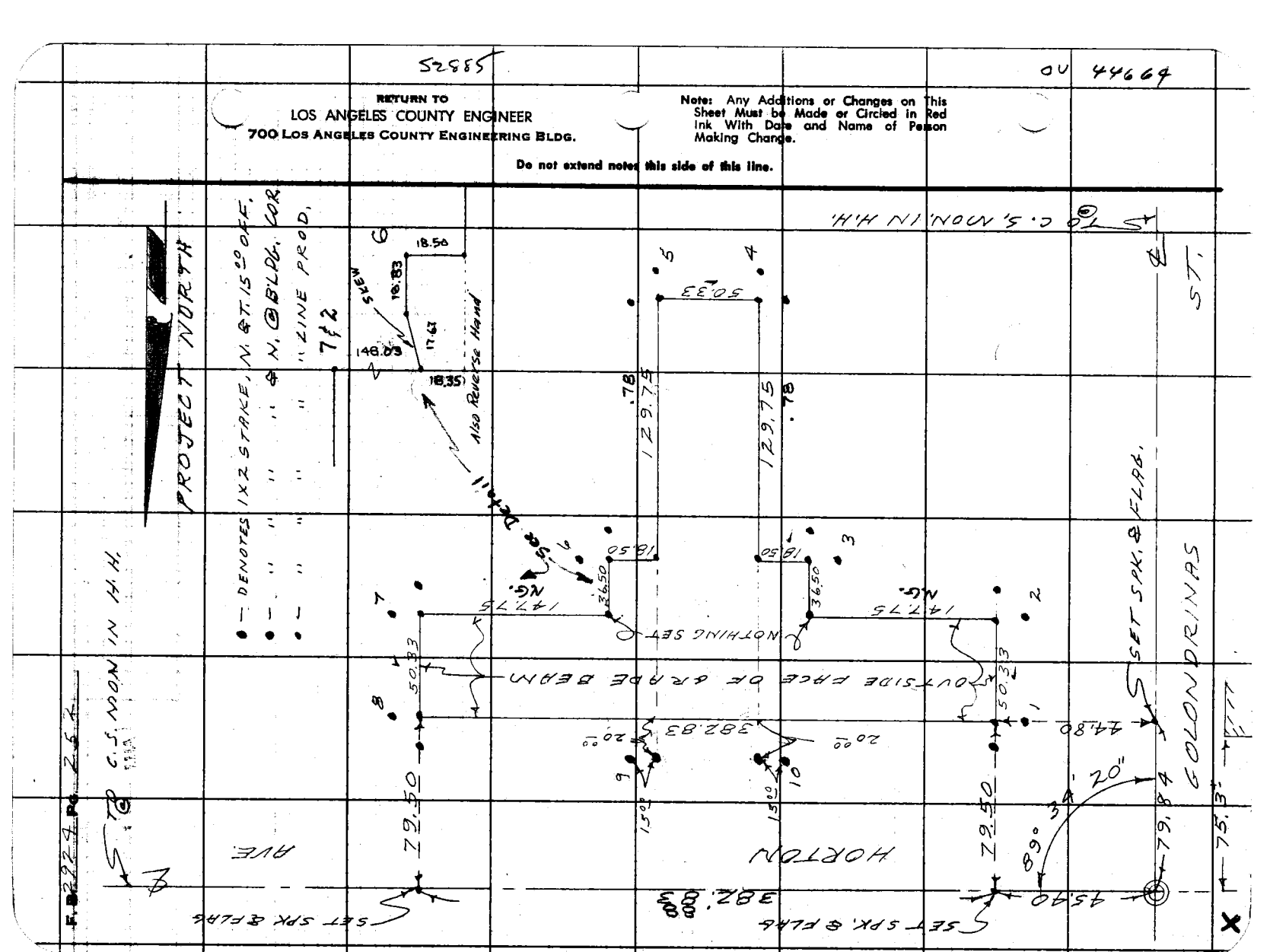

Profile No. ____ Notes Red ____ Plotted ____ Job No. 830701 Division No. 11 F.B. 2924 PG. 253

X-Sec. No. ____ Date ____ Date ____ Survey of RANCHO LOS AMIGOS HOSP.

Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 8-21-62

Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date MAR 1 1 '63

J. N. 8307.01

RANCHO LOS AMIGOS HOSPITAL

CHRONIC DISEASE UNIT VII

"CONSTRUCTION SURVEYS"

GRADE STAKES
FOR
FINISH FLOOR ELEVATION
AT
BUILDING CORNERS

FINISH FLOOR EL. = 97.25

STAKING SKETCH PER PG. 252

ELEV.

F.S.

RICHARDS
OCHSNER
TURRILL
CROWDER

H.I.

B.S.

STATION

2)382.83
191.42

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700 LOS ANGELES COUNTY ENGINEERING BLDG

76L-298 CE 307 11-58

76L-298 CE 307 11-58

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

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STATION	B.S.	H.I.	F.S.	ELEV.			
B.M.# R-5				94.46	B.M.# R-5 EL = 94.461		L.B. 671-176
					HORTON AVE. & GOLONDRINAS ST., N.W. COR		
					L. & T. IN CTR. OF C.R.		
					GRADE	C/F.	
1				94.84	97.25	F-2.41	
2				94.74	97.25	F-2.51	
3				94.85	97.25	F-2.40	
4				94.85	97.25	F-2.40	
5				95.16	97.25	F-2.09	
6				94.90	97.25	F-2.35	
7				95.58	97.25	F-1.67	
8				95.45	97.25	F-1.80	
9				94.82	97.25	F-2.43	
10				94.72	97.25	F-2.53	
T.B.M. 1							T.B.M. 1 EL. = 97.25" BT. SPK. IN 6" X 6" POST FOR ELECTRICAL SERVICE (METER POST)
B.M.# R-5				94.46	B.M.# R-1 EL = 94.461		18 LINES ABOVE

F.B. 2974 Pg. 254 Job No. 8307.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of R.L.A. HOSP. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & J.O. Notes Chkd. ____ Checked ____ Date ____
Indexed G. J. GALLI Date ____ Date ____ No. ____

Notes Ck'd by	Survey of R.L.A. HOSP.
Map No.	JN 8307.01 Tape 017 Std 68 oF
Office Work	Surveyed by M.A. RICHARDS
Checked	Notes W.A.R. Date 9-14-62
Date	Indexed C.J. GALLI MAR 1 1 '89

F.B. 2924 PG. 255

J.N. 8307.01

RANCHO LOS AMIGOS HOSPITAL

CHRONIC DISEASE UNIT XII

"CONSTRUCTION SURVEYS"

STAKING SKETCH

FOR

BASEMENT

RICHARDS
OCHSNER
TURRILL
SIEMANN
CROWDER

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700 Los Angeles County Engineering Bldg.

76FSOSS CE #247—3-57

F. B. 2924 Pg. 256

84.94

PROJECT NORTH

AVE

HORTON

OUTSIDE FACE OF GRADE BEAM

166.25

SET REF. PTS. 2.00 OFFSET FROM TRUE CORNERS AS SHOWN

CORNERS ARE OUTSIDE FACE OF 10" WALLS

68.42

OUTSIDE FACE OF 10" WALL

BASEMENT

84.94

50.33

50.33

OUTSIDE FACE OF 10" WALL

68.42

166.25

OUTSIDE FACE OF GRADE BEAM

X

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700 Los Angeles County Engineering Bldg.

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Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

8307.01
Job No. ____ Division No. 11
Survey of R.L.A. HOSP.
Survey by RICHARDS. Notes W.A.R. Date 9-14-62
Map No. ____ Indexed S. J. GALLI Date ____

F.B. 2929 PG. 25

J.N. 8307.01

RANCHO LOS AMIGOS HOSPITAL

CHRONIC DISEASE UNIT III

"CONSTRUCTION SURVEYS"

GRADE STAKES
FOR
FINISH FLOOR ELEVATION
OF
BASEMENT

FIN. FLOOR EL. = 85.58
STAKING SKETCH PG. 256

RICHARDS
OCHSNER
TURRILL
SIEMANN
CROWDER

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

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PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

76-1.298 CE 307 3-61

76-L298 CE 307 3-61

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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.		
B.M. R-5				94.46	B.M. R-5 EL. = 94.461 L.B. 671-176 HORTON AVE. & GOLONDRINAS ST., N.W. COR. L. & T. IN CTR. C.R.	
T.P.				90.87		
#1 N.W. COR.				85.58	SET 1X2 STAKE TO FIN GRADE	
#2 N.E. COR.				85.58	" " " "	
#3 S.E. COR.				85.58	" " " "	
#4 S.W. COR.				85.58	" " " "	
T.P.				90.86		
B.M. R-5				94.46	B.M. R-5 ELEV. = 94.461 L.B. 671-176	

F.B. 2924 Pg. 258 Job No. 8307.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of R.L.A. HOSP. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & J.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

Notes Ck'd by	Survey of R. L. A. HOSP.
Map No.	JN 8307.01 Tape 0167 Std 6B OF
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 8-23-62
Date	Indexed G. J. GALLI MAR 11 '63

F. B 2924 PG 259

J. N. 8307.01

RANCHO LOS AMIGOS HOSPITAL

CHRONIC DISEASE UNIT VII

"CONSTRUCTION SURVEYS"

STAKING SKETCH SHOWING ℄ OF BLDG. COL'S.

RICHARDS
OCHSNER
TURRILL
CROWDER

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RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247 3-57