



Ron Dunin
mayor

Glenna Deane Dovey
Robert E. Griffin
Penny Rappa
Allen K. Settle
councilmen

John Dunn
city administrative officer

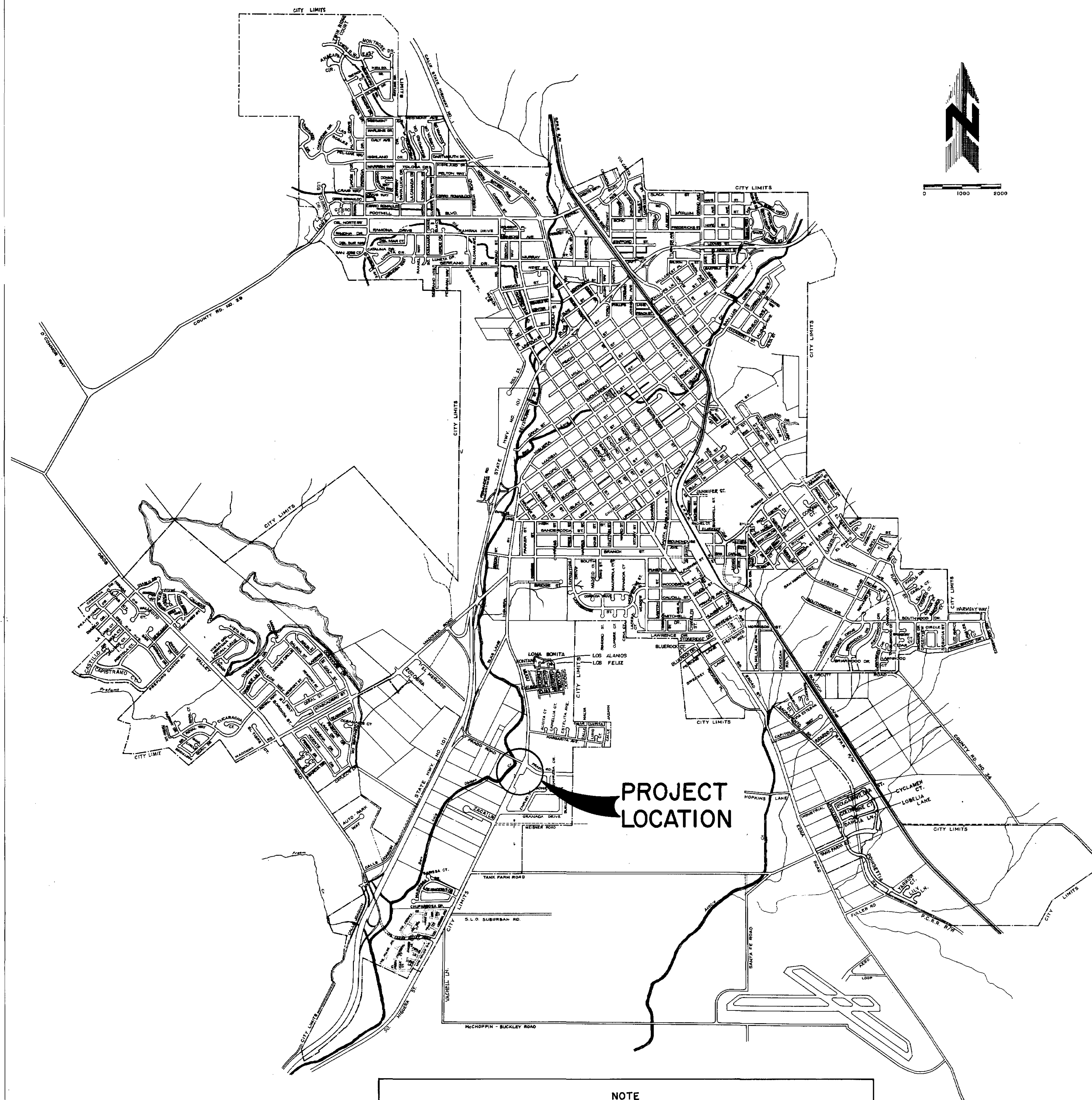
Pamela Voges
city clerk

Roger Picquet
city attorney

David F. Romero
director of public works
(R.C.E. 10070)

Michael Multari
director of community development

Wayne A. Peterson
city engineer (R.C.E. 18598)



NOTE
IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR PERMITTEE TO CONTACT "UNDERGROUND SERVICE ALERT USA" TOLL FREE AT 1-800-642-2444 FORTY-EIGHT (48) HOURS PRIOR TO START OF CONSTRUCTION, FOR LOCATION OF POWER, TELEPHONE, OIL AND NATURAL GAS UNDERGROUND FACILITIES. HE SHALL ALSO CONTACT THE APPROPRIATE AGENCY FOR THE LOCATION OF CABLE TV, WATER, SEWER, DRAINAGE OR UNDERGROUND FACILITIES.

THE CONTRACTOR SHALL POSSESS A CLASS LICENSE AT THE TIME THAT THIS CONTRACT IS AWARDED.

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TRAFFIC SIGNAL INSTALLATION AND WIDENING PROJECT

Prado Road at South Higuera St.

city plan no. K-31 C / M-12 B

approved: _____

wayne a. peterson
city engineer R.C.E. 18598

INSTALLATION NOTES

- 1

FURNISH AND INSTALL MODEL 170 CONTROLLER ASSEMBLY AND MODEL 332 CABINET PER STD. PLAN ES-4B.
- 2

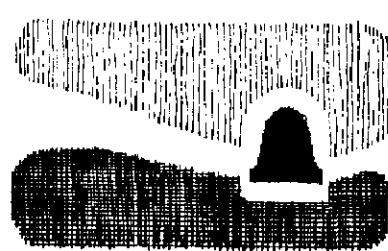
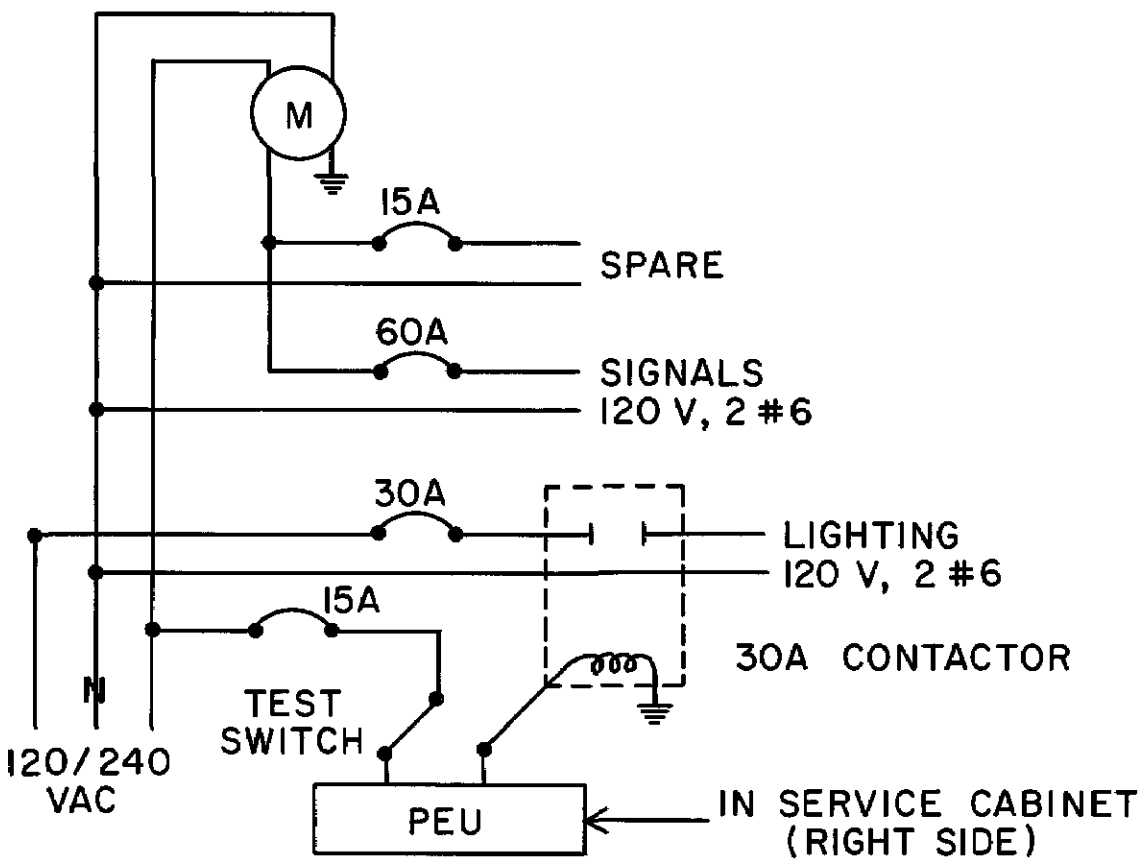
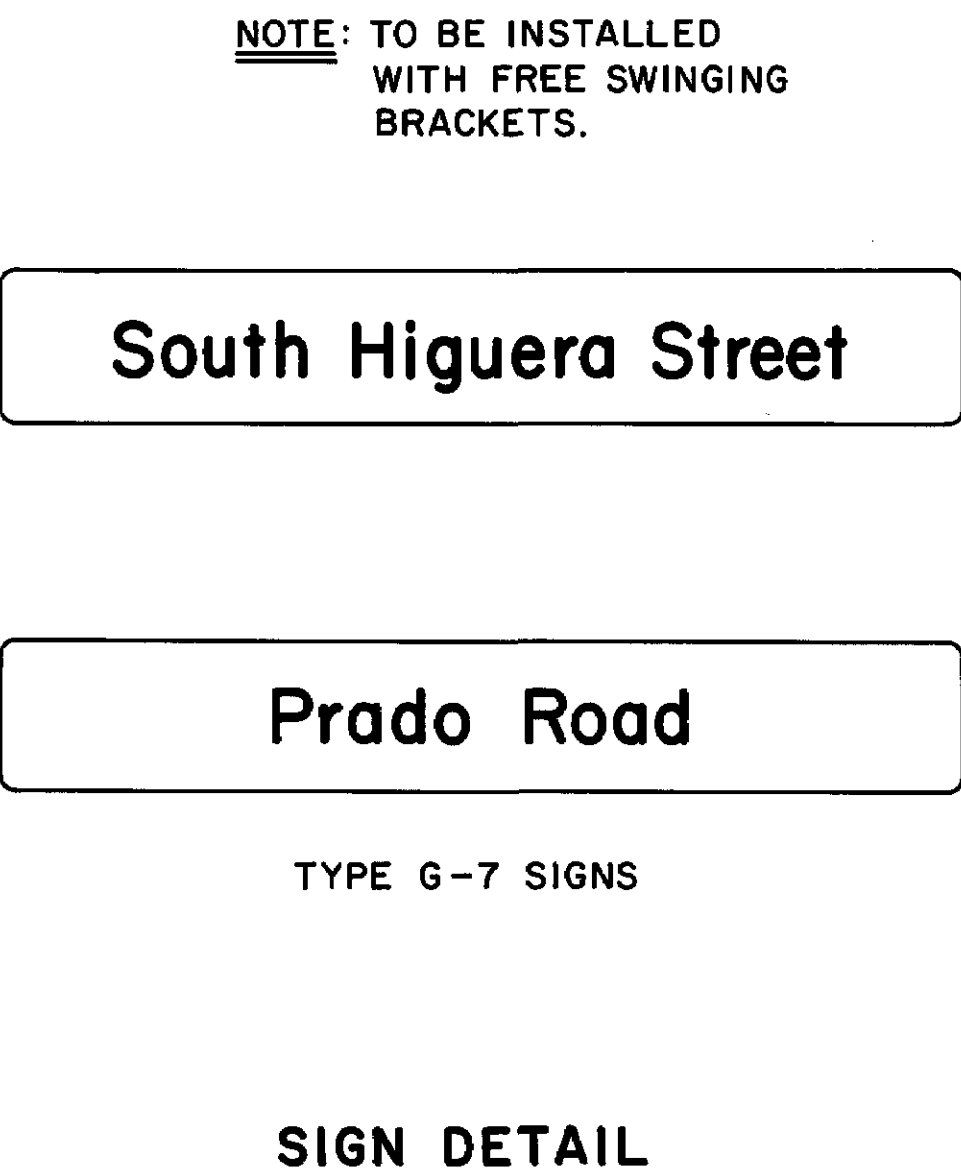
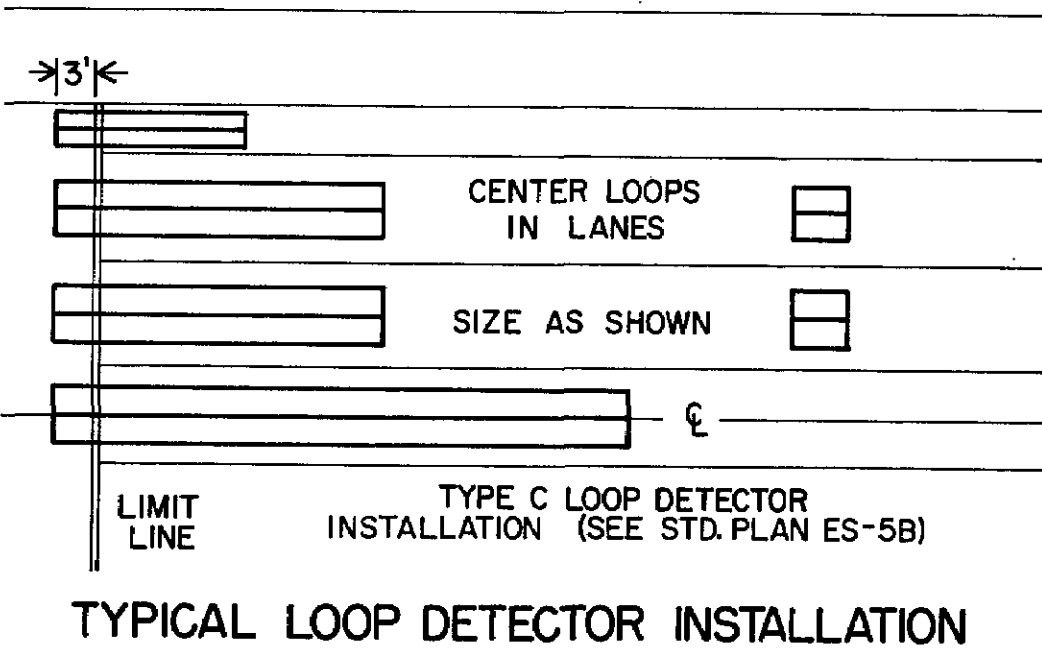
FURNISH AND INSTALL TYPE III-BR SERVICE CABINET PER STD. PLAN ES-2D TYPE PG&E (RULE 16) SERVICE. SEE SERVICE WIRING DIAGRAM.
- 3

FURNISH AND INSTALL PULL BOX.
- 4

FURNISH AND INSTALL TYPE G-7 SIGN. (SEE DETAIL)
- 5

FURNISH AND INSTALL PRE-EMPTION DETECTOR ON SIGNAL MASTARM.
- 6

CONSTRUCT WHEELCHAIR RAMP AND SIDEWALK PER CITY STD. PLAN 4140.



city of san luis obispo

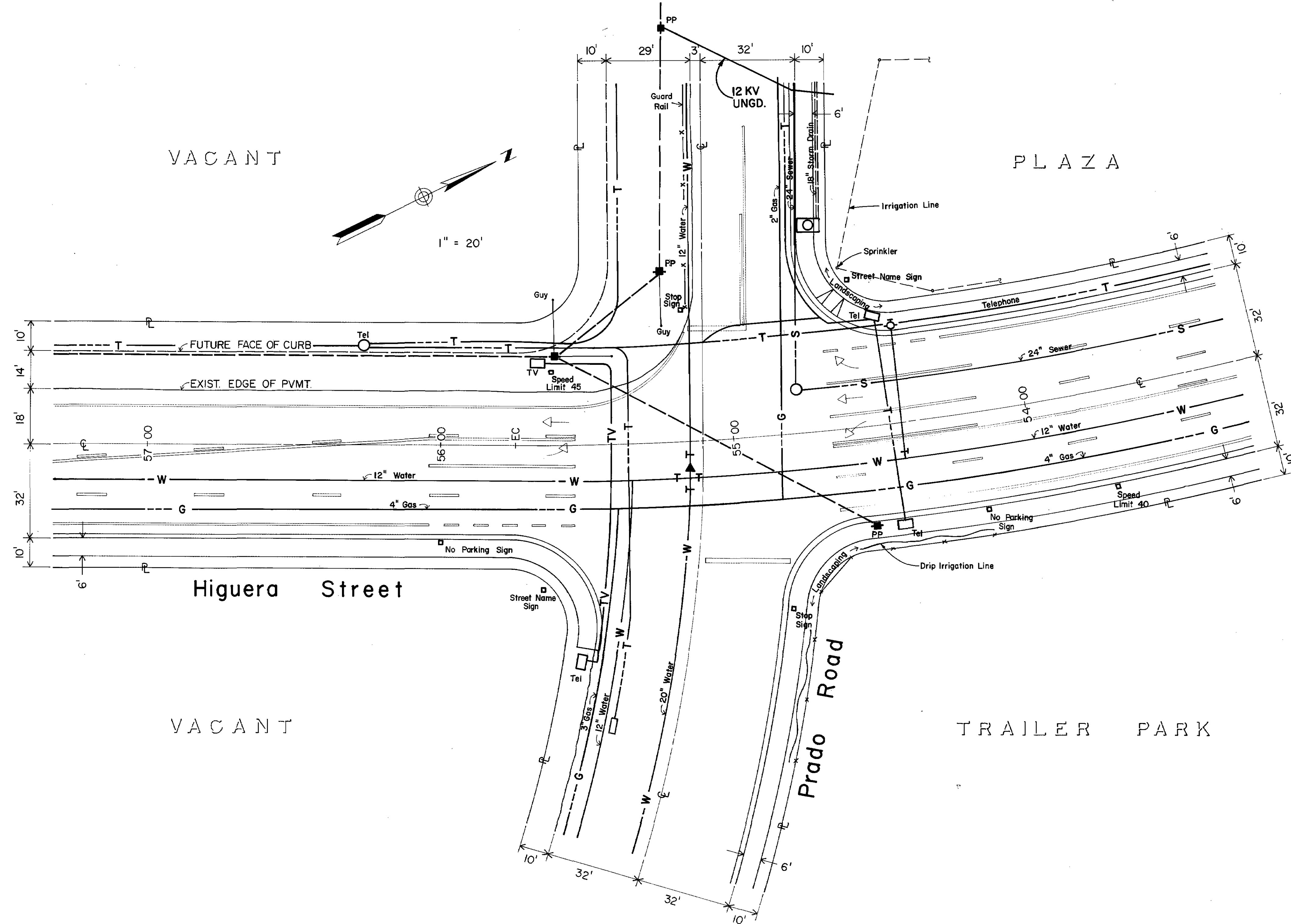
INSTALLATION NOTES
AND DETAILS
Prado Road at South Higuera St.

REVISIONS			
NATURE	BY	APPROV	DATE

DRAWN BY RMH	DATE SEPT. 87
DESIGNED BY BL	SCALE
CHECKED BY JWH	REF.
APPROVED	
ENGINEER NO.	

TRAFFIC SIGNAL
INSTALLATION

1 OF 16
CITY PLAN NO.
K-31 C



LEGEND

POWER POLE ■ OTHER POLES ●

STREET LIGHT ⦿ SIGN □

TREE ○

WATERLINE — W —

SEWERLINE — S —

GAS — G —

TELEPHONE — T —

GAS FUEL — GF —

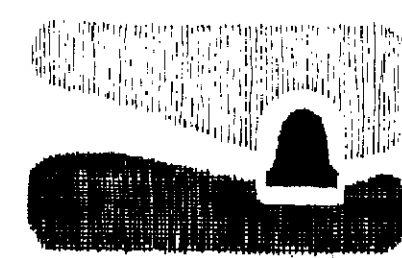
OIL — OIL —

POWER LINE — —

STORM DRAIN — —

TELEVISION — TV —

NOTE: THIS SHEET SHOWS EXIST. STRIPING



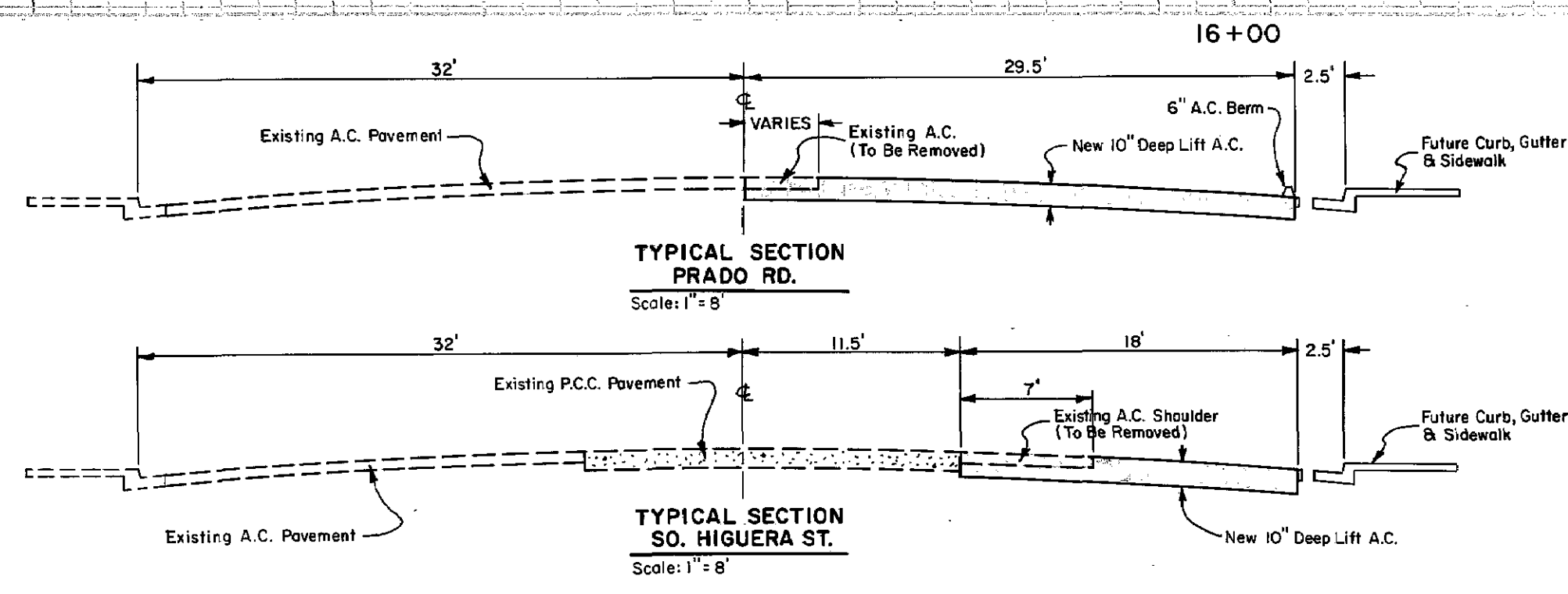
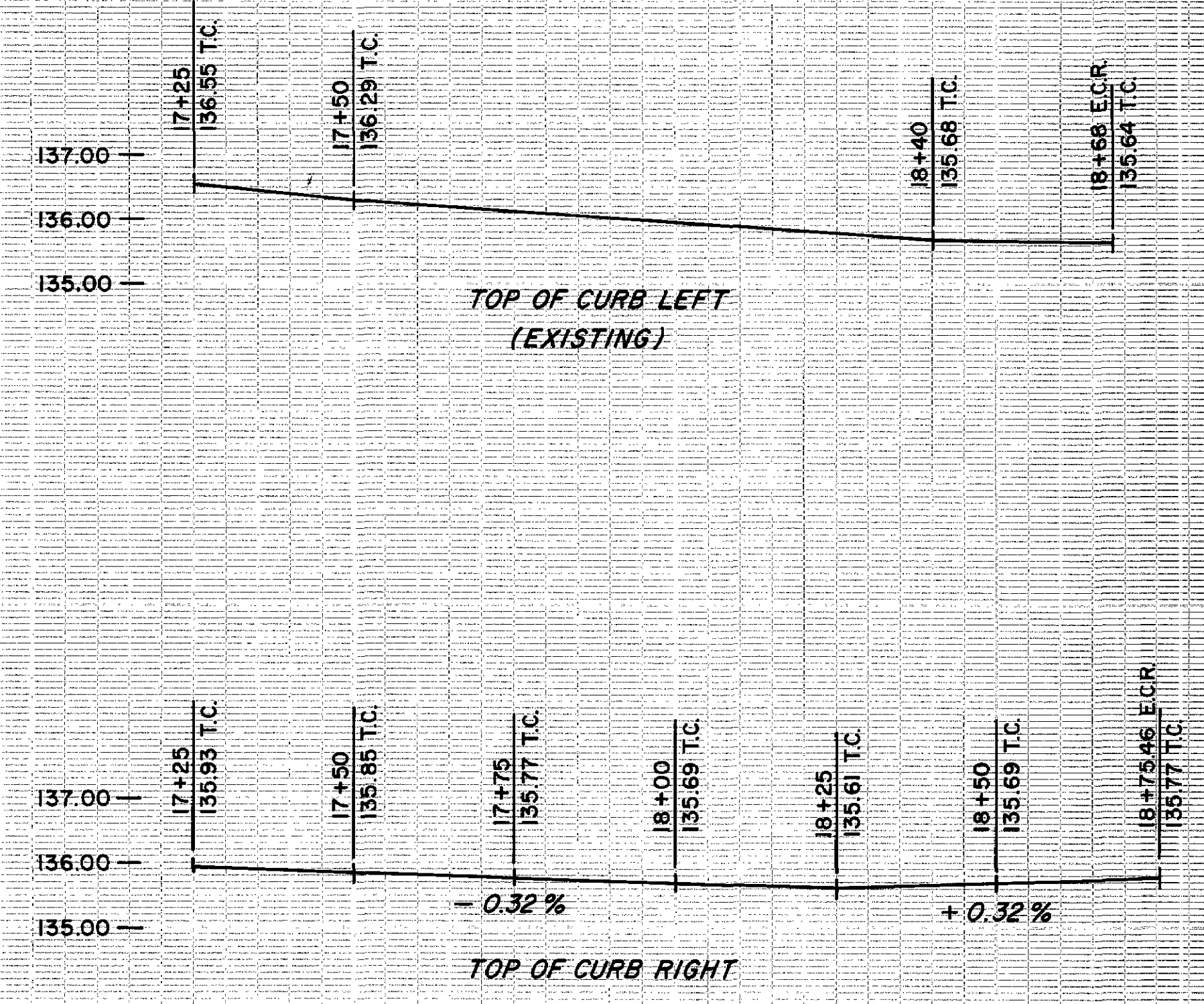
city of san luis obispo

UTILITY PLAN
Prado Road at South Higuera St.

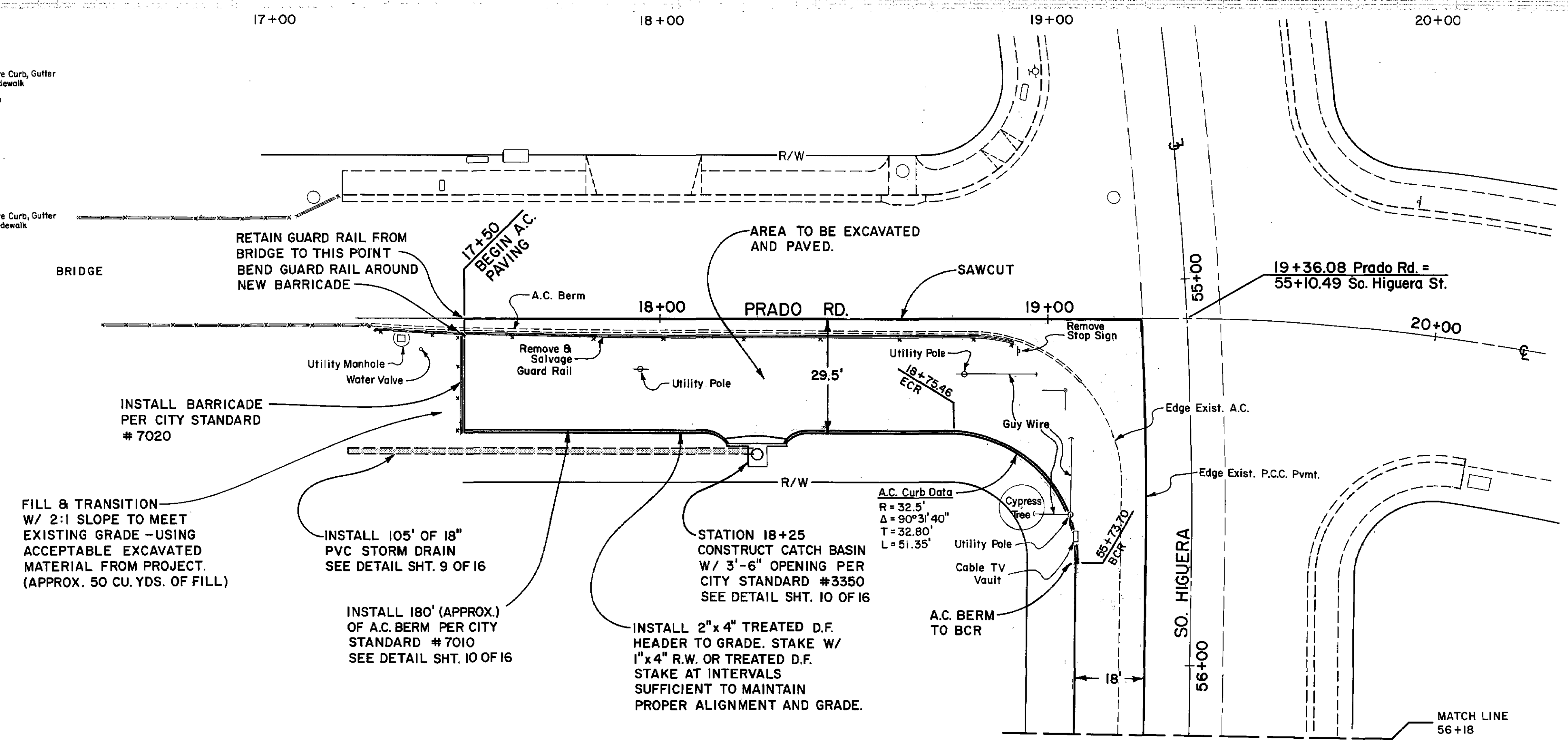
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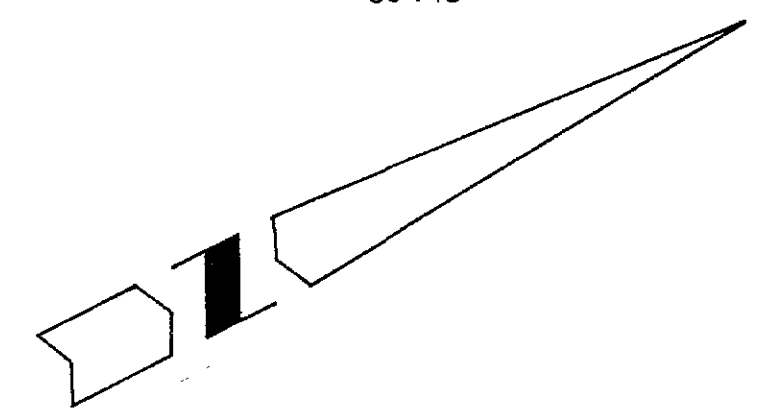
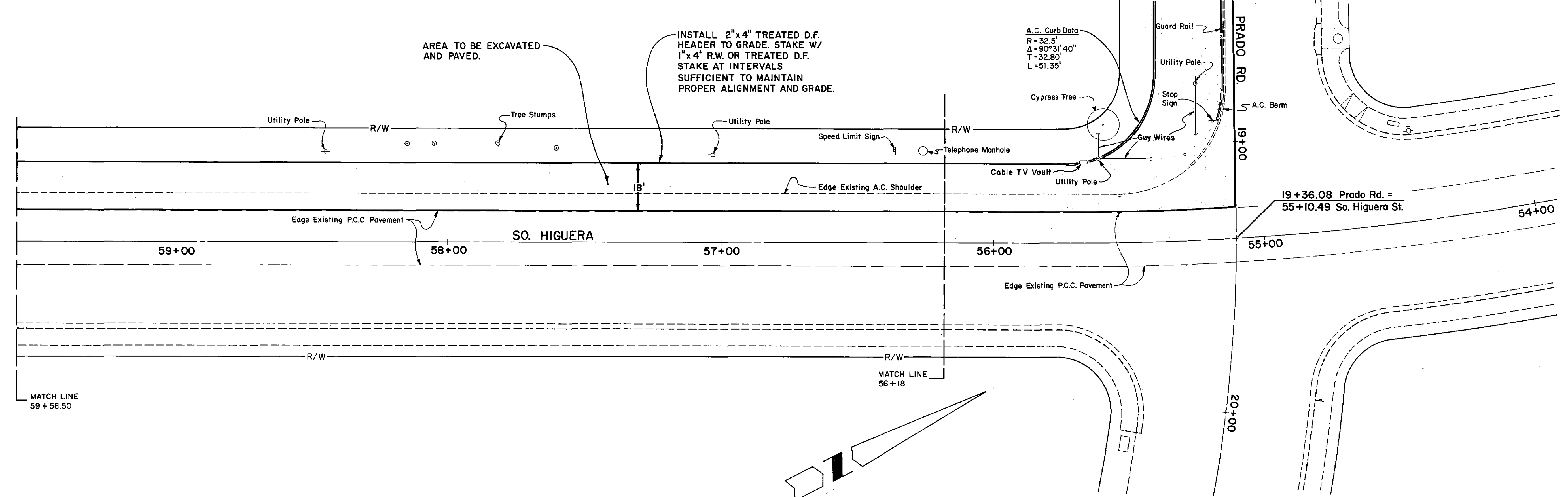
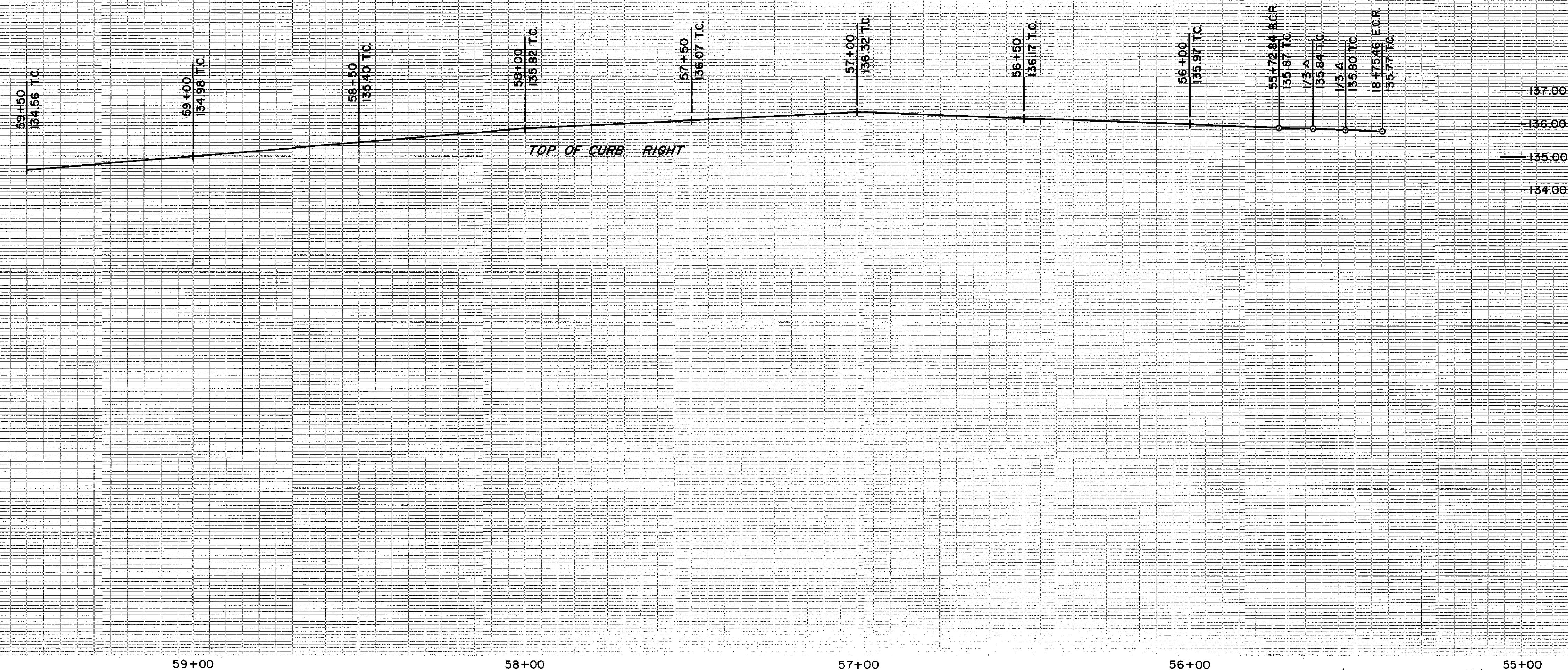
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CHECKED BY	JWH	REF.	FB 259
APPROVED		TOPO	5-18
ENGINEER NO.			

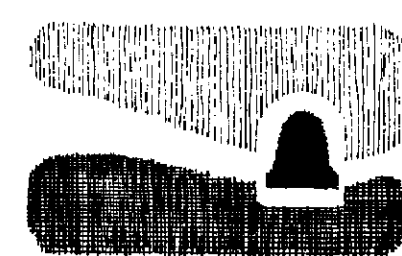
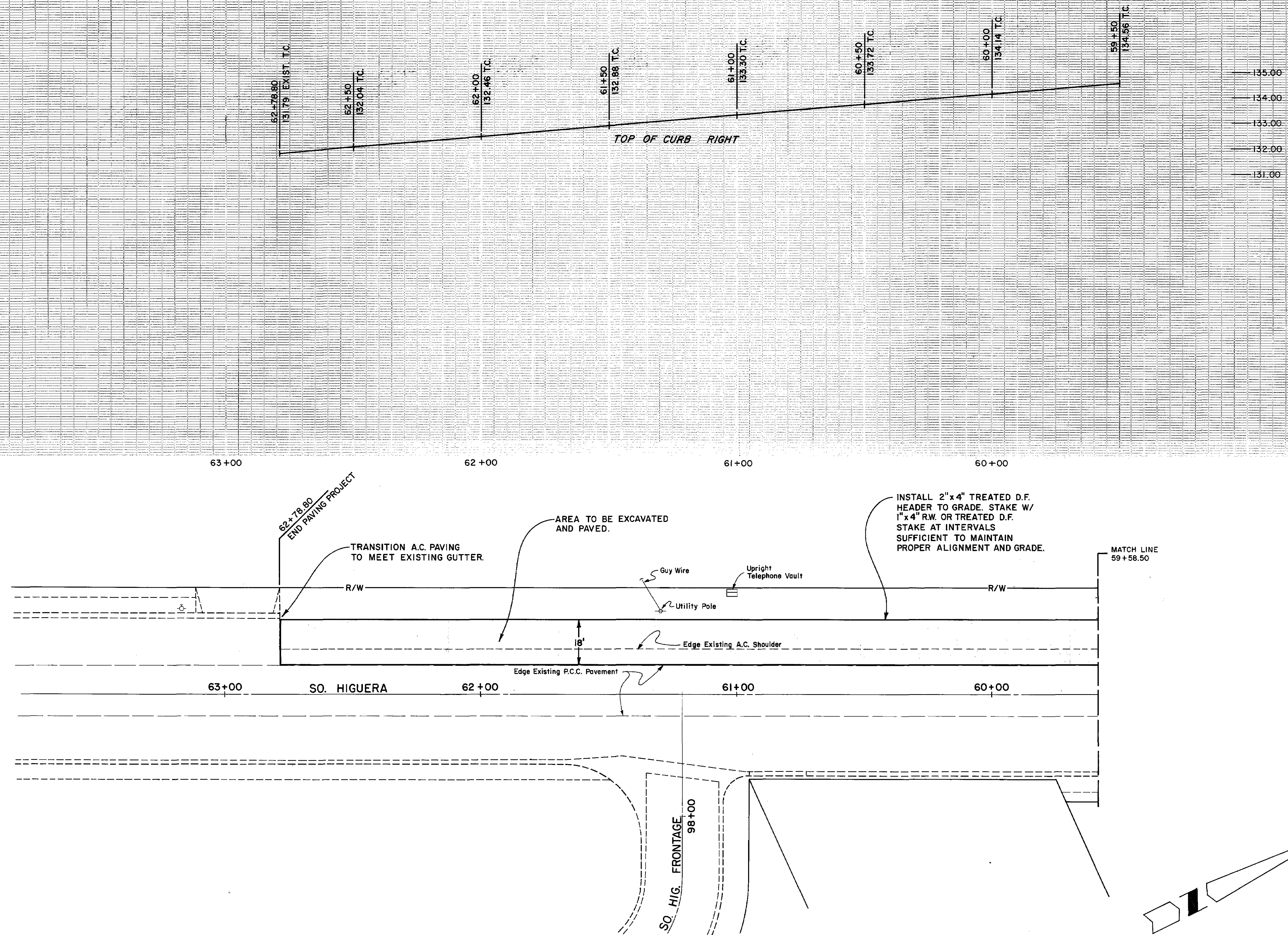
TRAFFIC SIGNAL
INSTALLATION



NOTE: EXISTING UTILITIES WITHIN PROJECT AREA WILL BE RELOCATED BY OTHERS.







city of san luis obispo

ROADWORK
Prado Road at South Higuera St.

REVISIONS			
NATURE	BY	APPROV	DATE

DRAWN BY RMH
CHECKED BY JWH
REF.
APPROVED
ENGINEER NO.

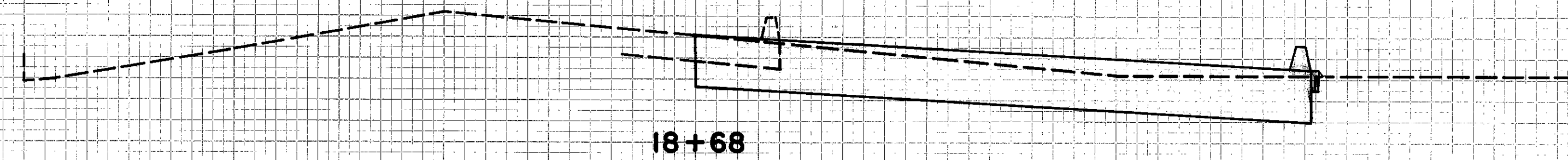
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SCALE Vert. 1"= 2'
Horiz. 1"= 20'

STREET WIDENING

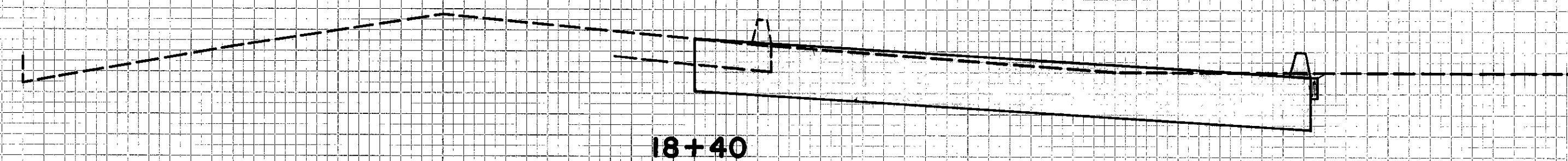
6 OF 16

CITY PLAN NO.
M-12 B

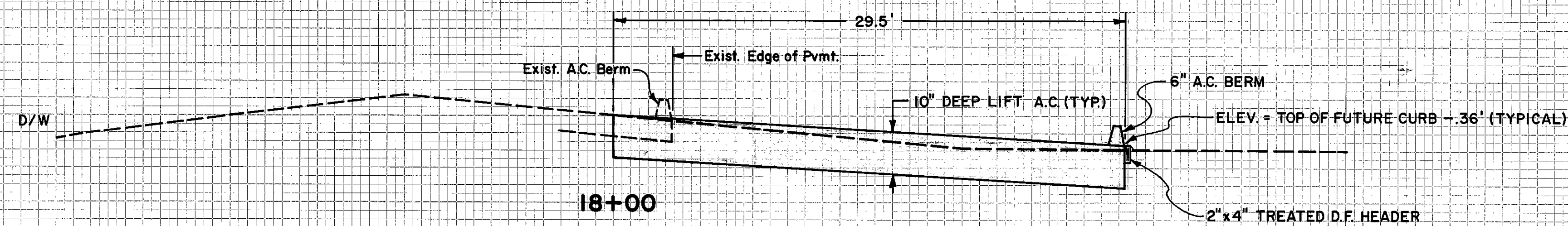
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137 —
136 —
135 —
134 —



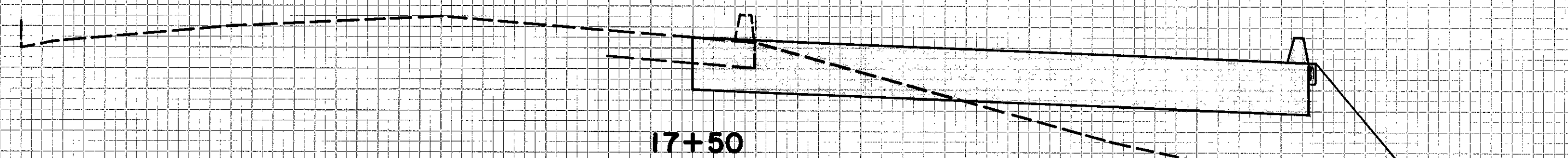
138 —
137 —
136 —
135 —
134 —



138 —
137 —
136 —
135 —
134 —



138 —
137 —
136 —
135 —
134 —



OLD
C

NEW
C

R



city of san luis obispo

CROSS SECTIONS Prado Road

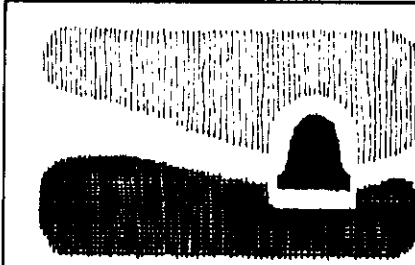
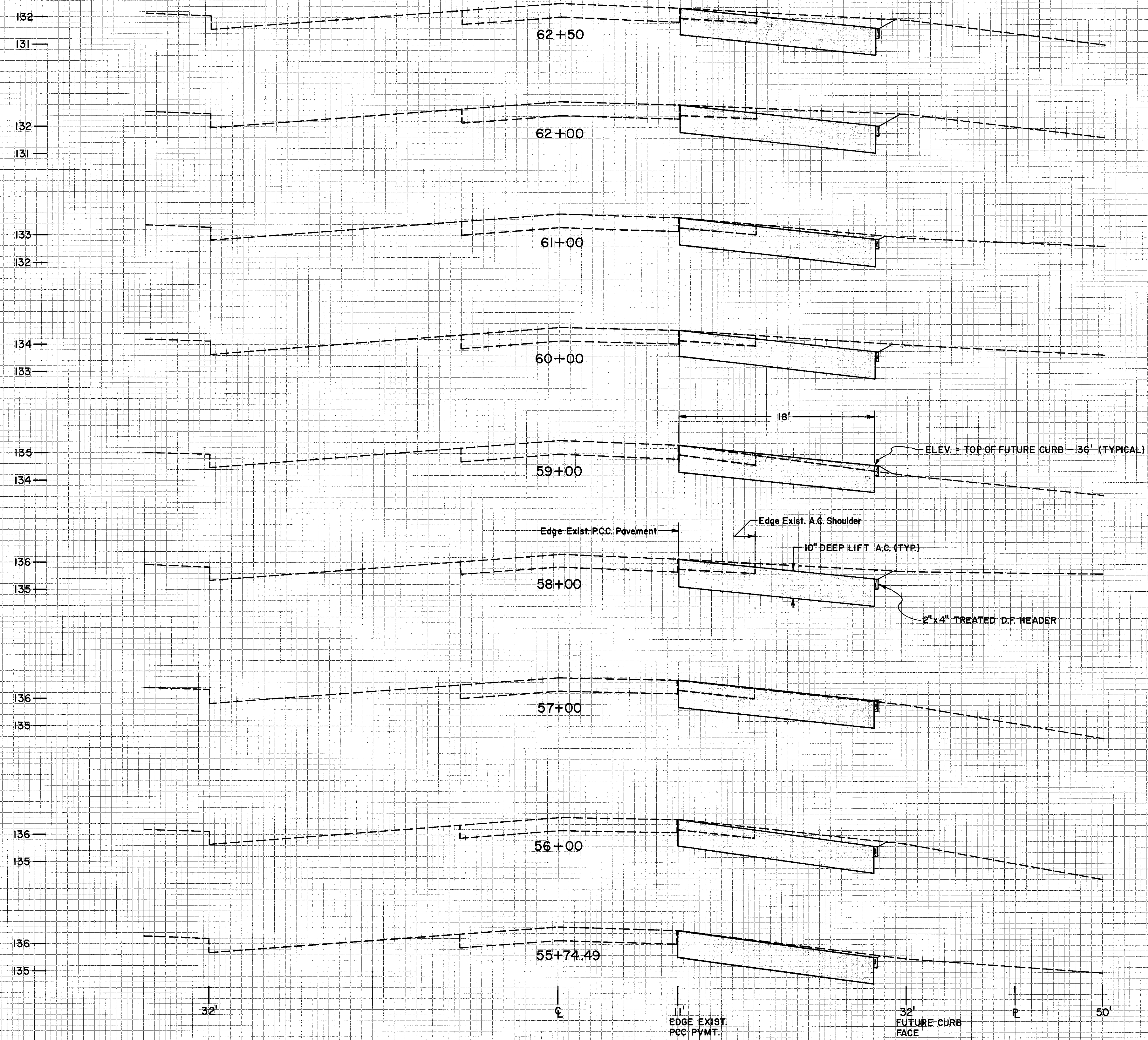
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DESIGNED BY	GH	SCALE	Vert. 1" = 2' Horiz. 1" = 5'
CHECKED BY	JWH	REF.	
APPROVED			
ENGINEER NO.			

STREET WIDENING

7 of 16

CITY PLAN NO.
M-12 B



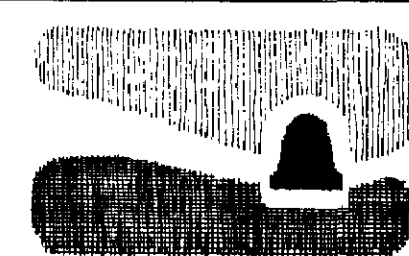
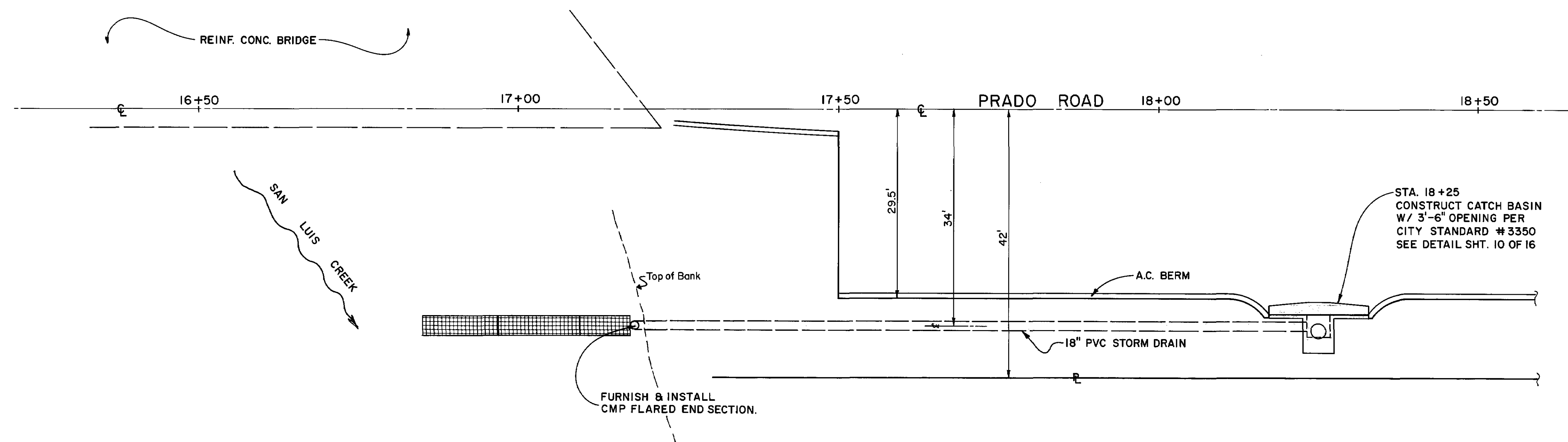
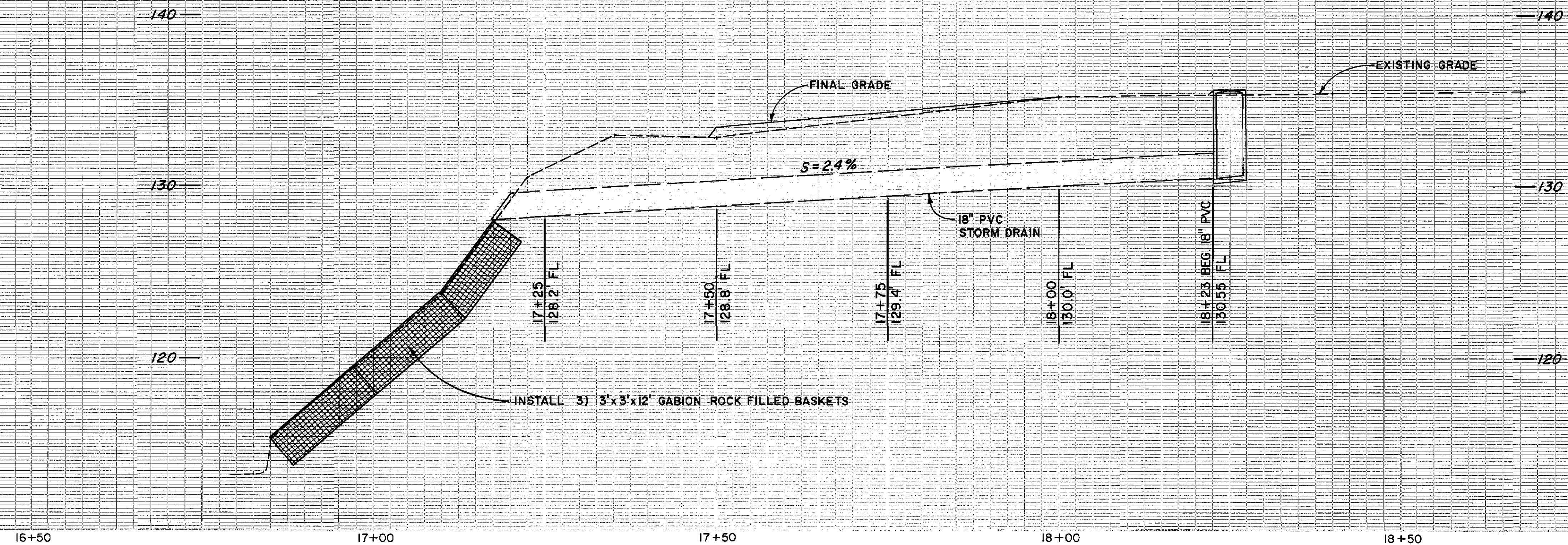
city of san luis obispo

CROSS SECTIONS
South Higuera St.

REVISIONS			
NATURE	BY	APPROVED	DATE

DRAWN BY	RMH	DATE	OCT. 87
DESIGNED BY	GH	SCALE	Vert. 1" = 2' Horiz. 1" = 5'
CHECKED BY	JWH	REF.	
APPROVED			
ENGINEER NO.			

STREET WIDENING



city of san luis obispo

STORM DRAIN Prado Road

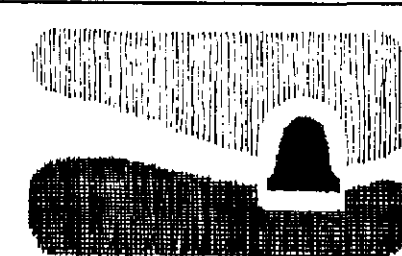
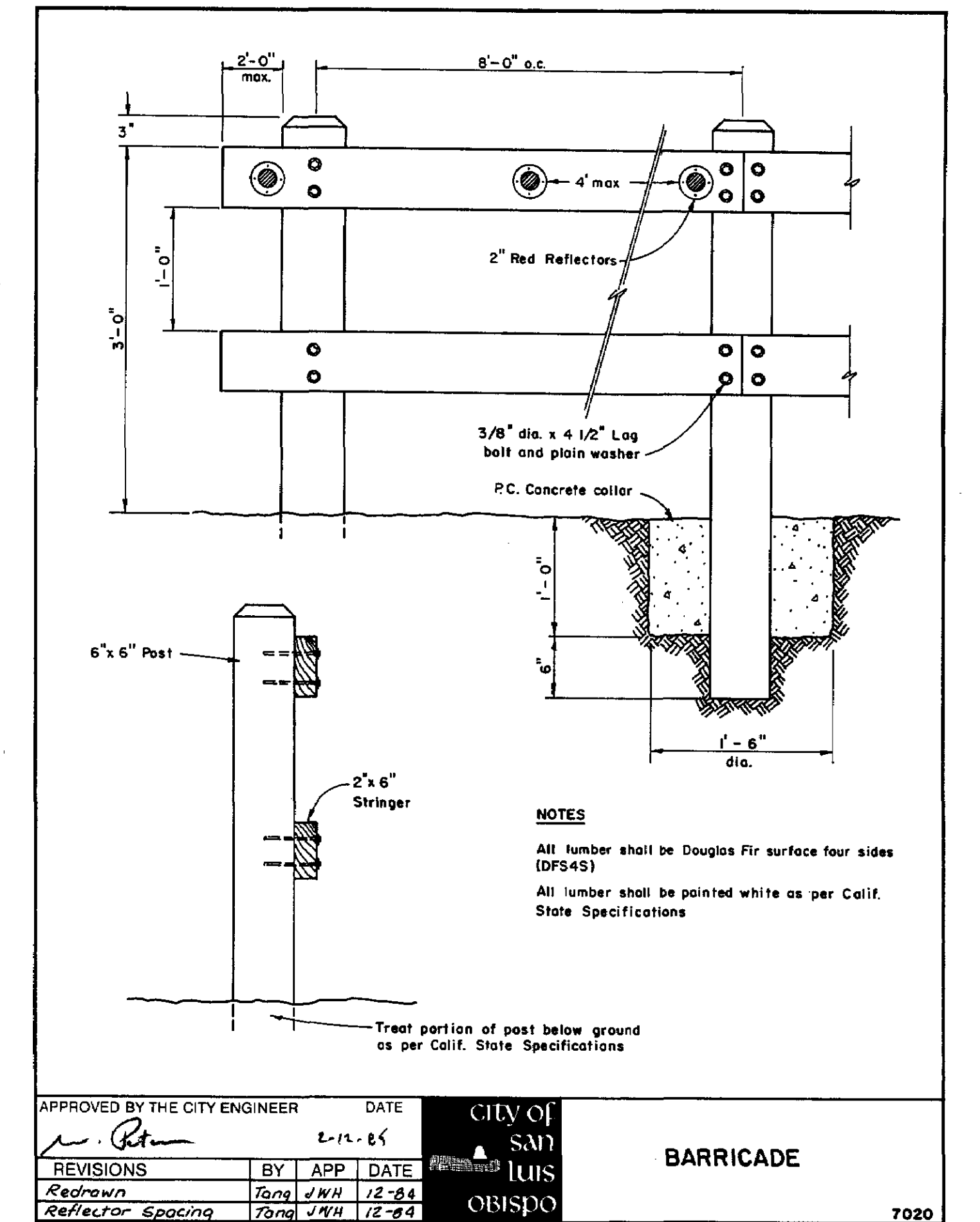
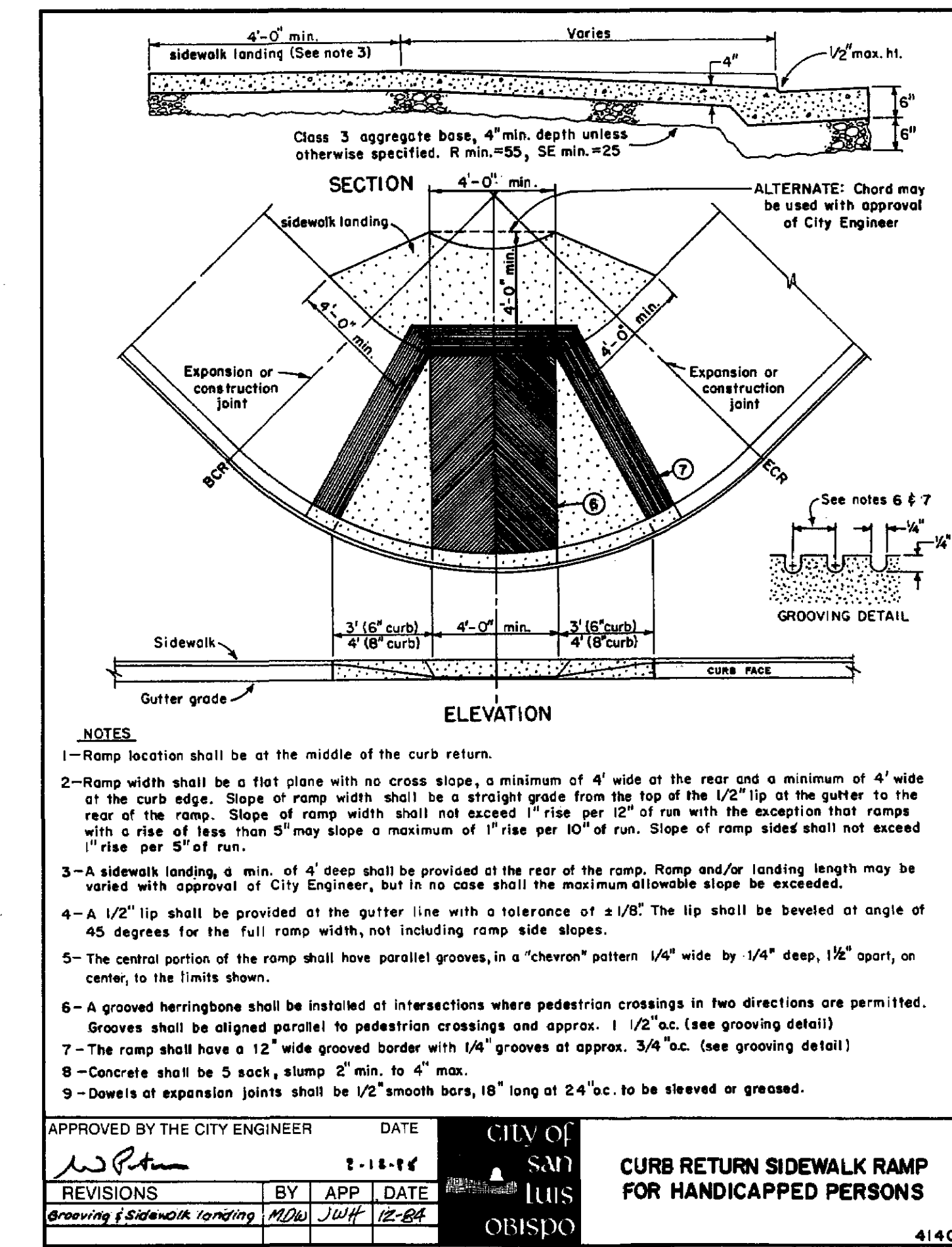
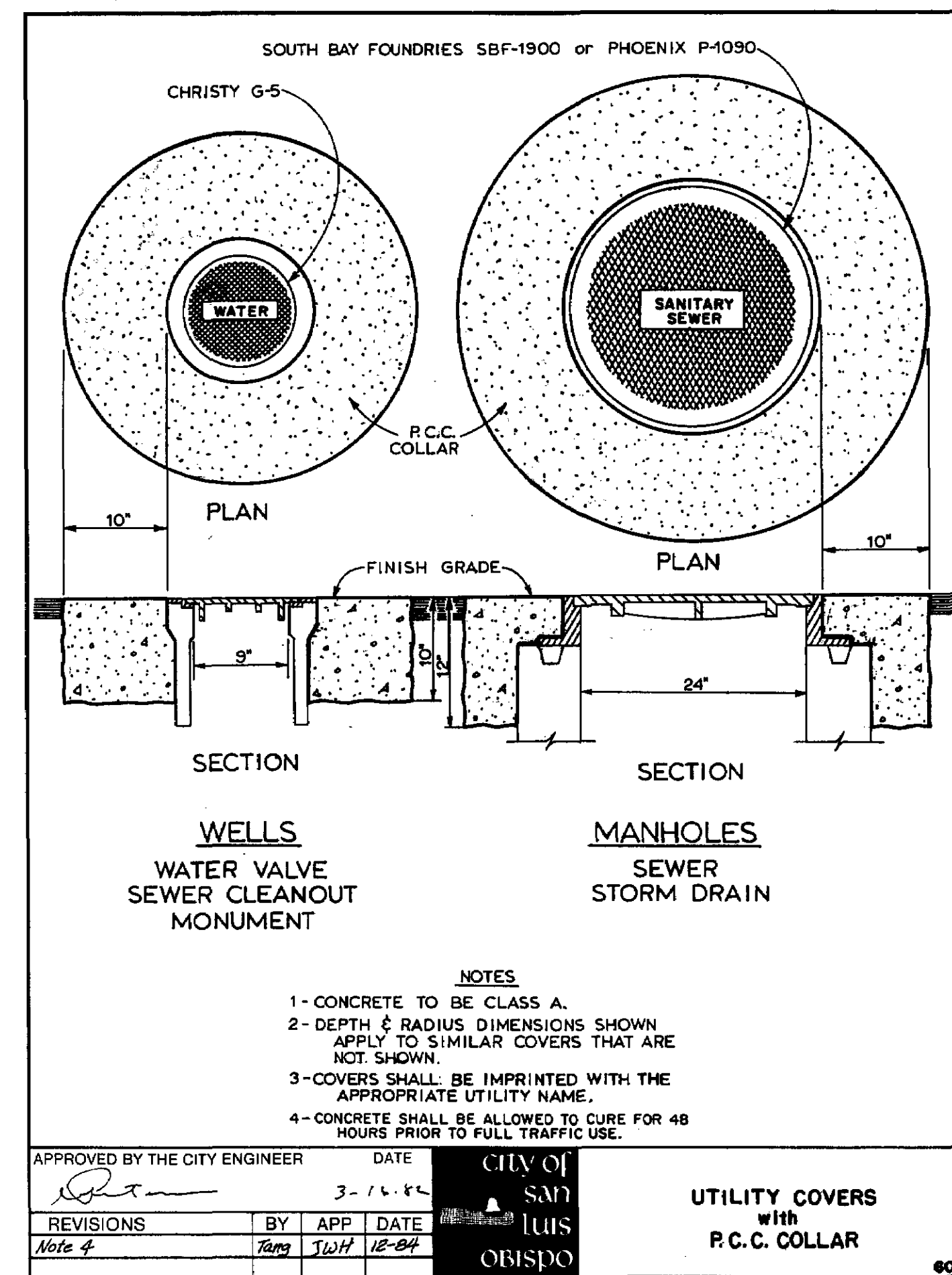
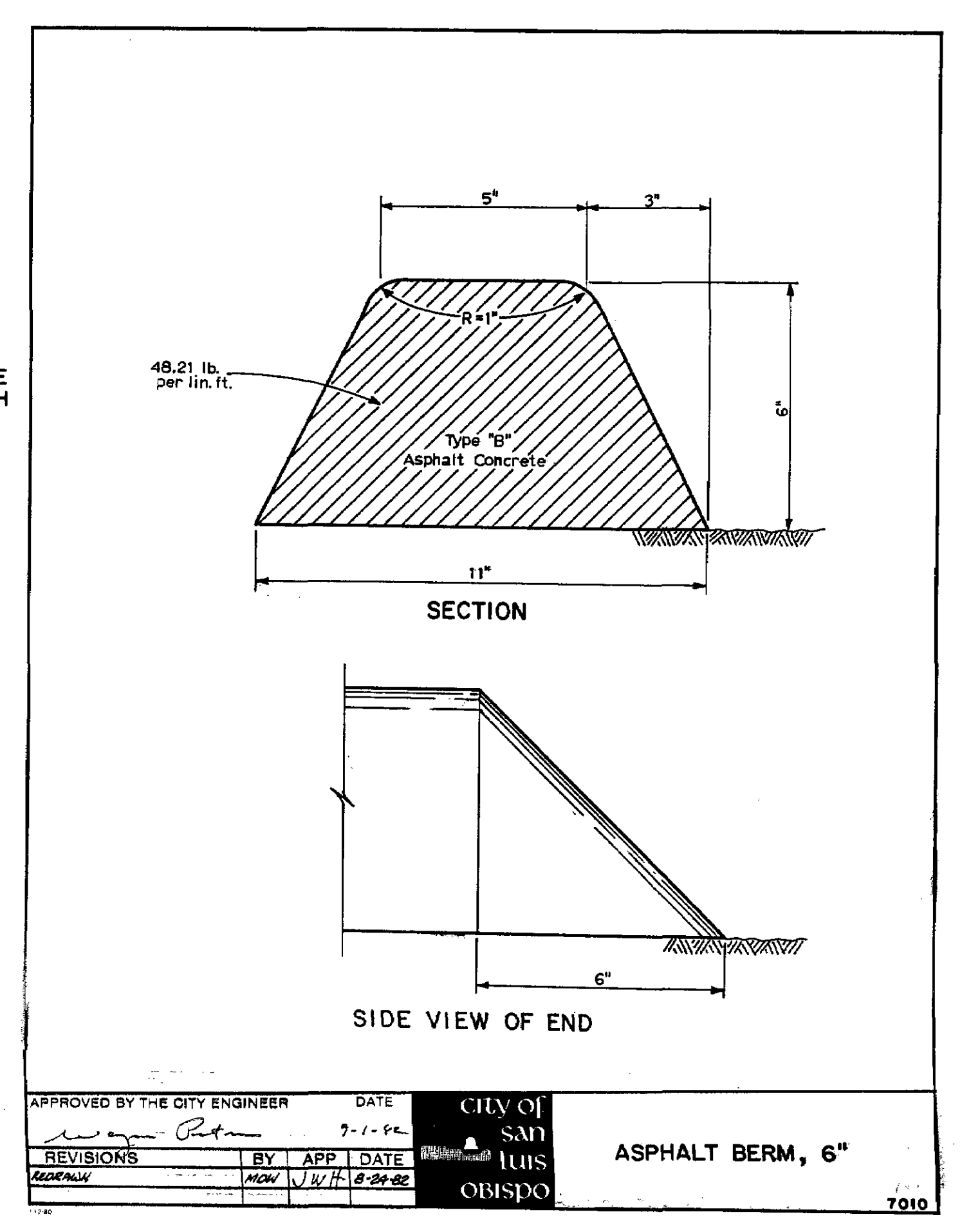
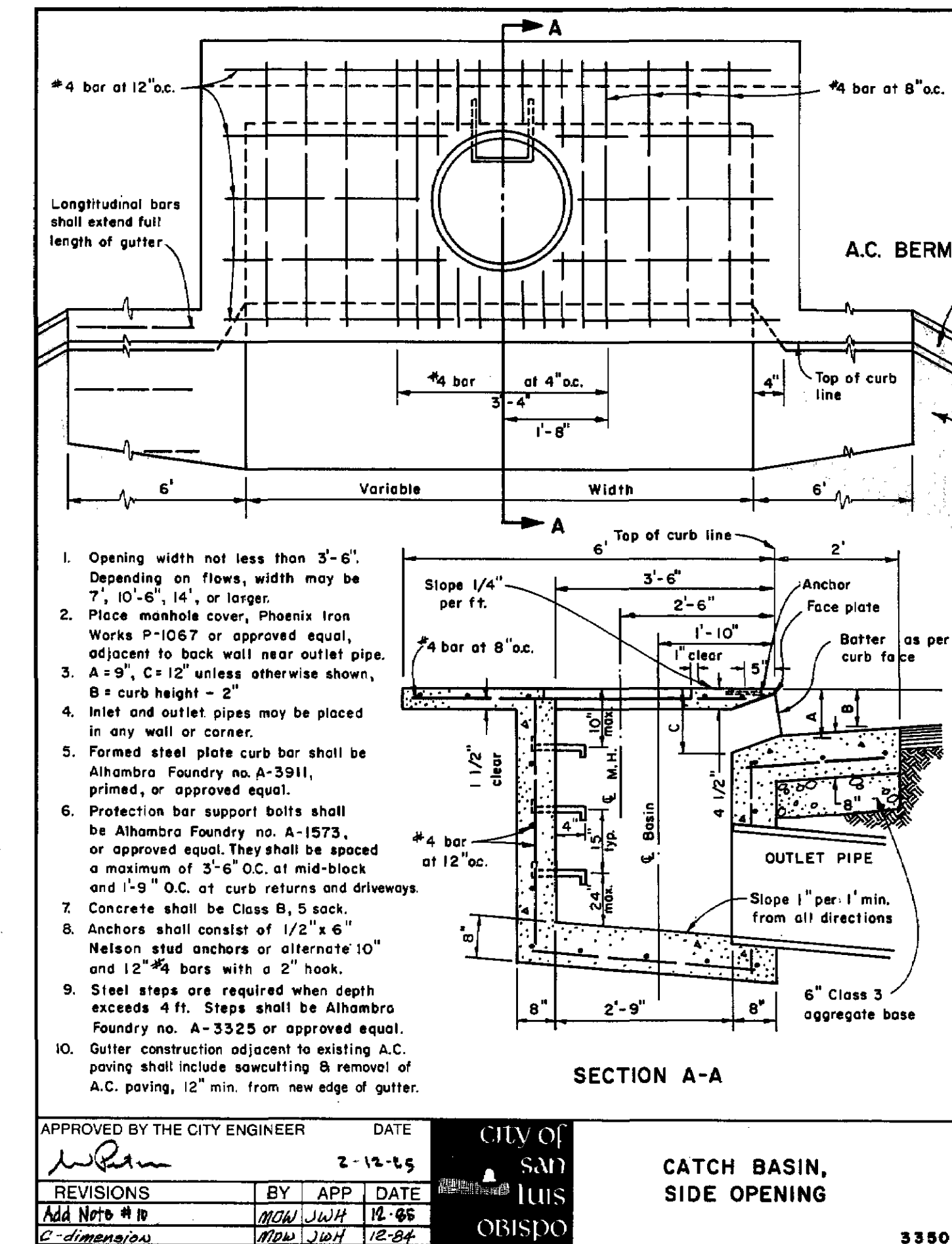
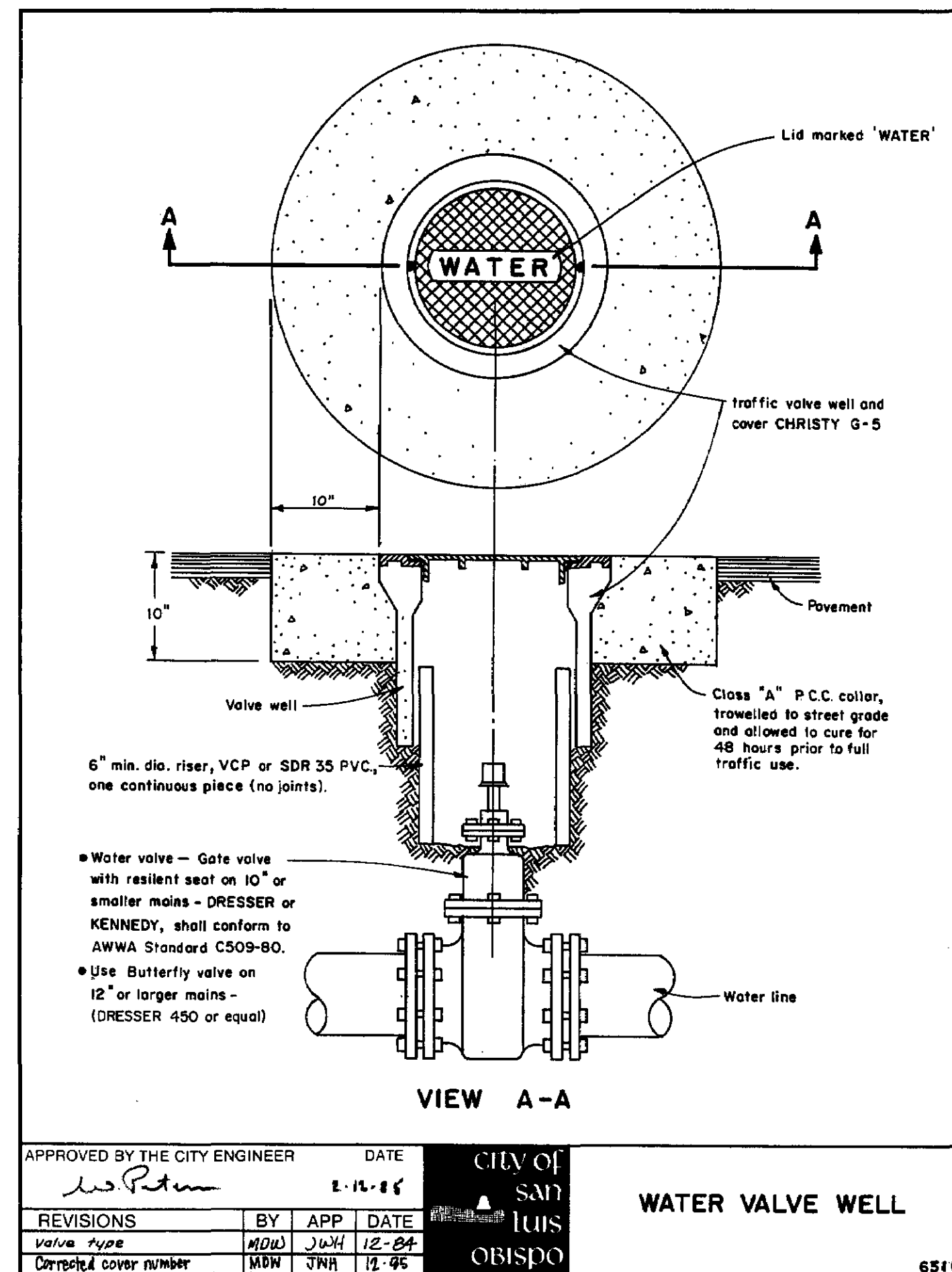
REVISIONS			
NATURE	BY	APPROV	DATE

DRAWN BY RMH DATE OCT. 87
 CHECKED BY JWH SCALE Vert. 1"=4'
 REF. Horiz. 1"=10'
 APPROVED
 ENGINEER NO.

STREET WIDENING

9 OF 16

CITY PLAN NO.
M-12 B



city of san luis obispo

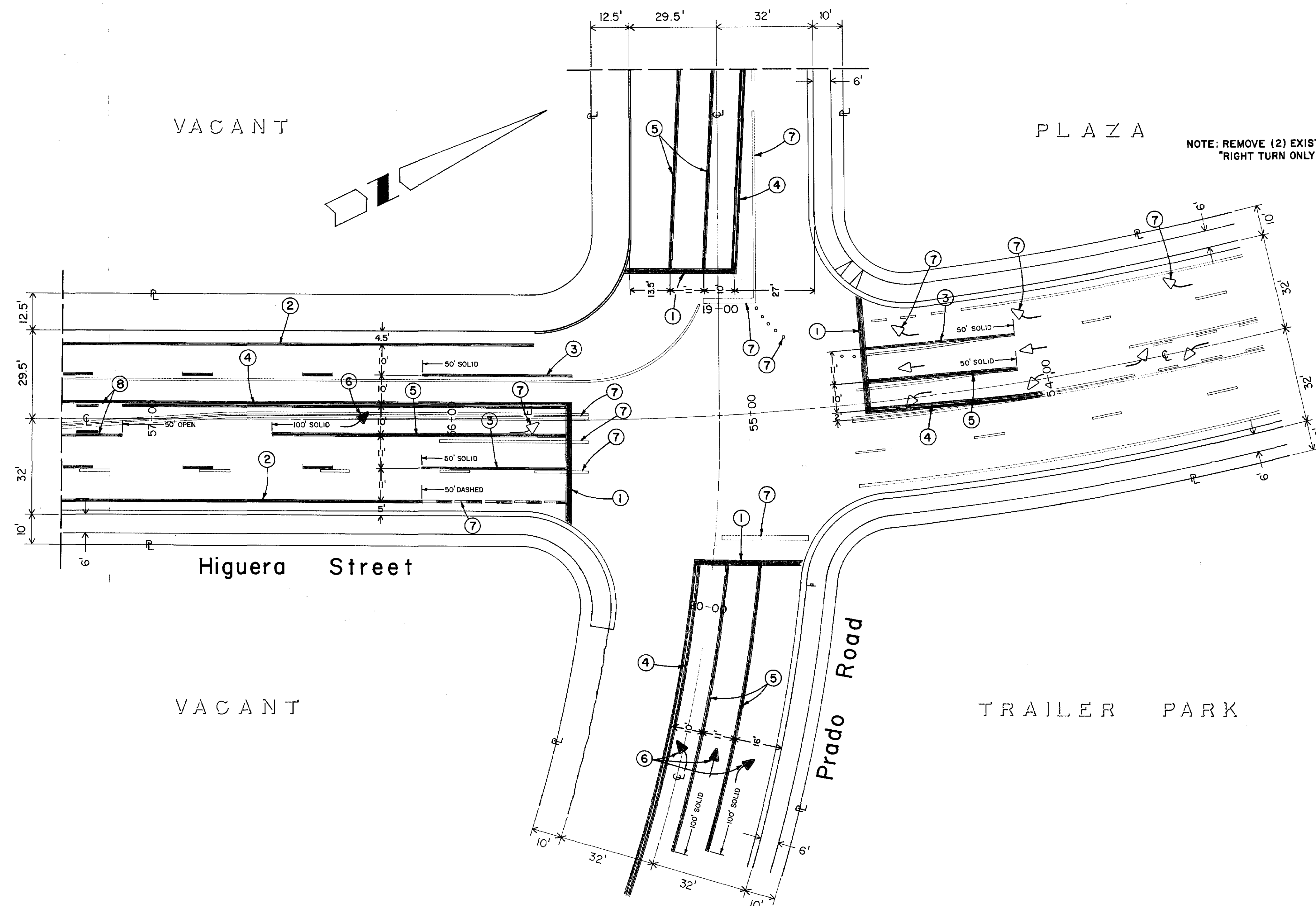
DETAILS
Prado Road at South Higuera St.

REVISIONS		
NATURE	BY	APPROVED DATE

DRAWN BY	RMH	DATE	OCT. 87
DESIGNED BY		SCALE	
CHECKED BY	JWH	REF.	
APPROVED			
ENGINEER NO.			

STREET WIDENING

10 of 16
CITY PLAN NO.
M-12 B



NOTE: REMOVE (2) EXISTING
"RIGHT TURN ONLY" SIGNS.

NOTES

- ① INSTALL 12" WHITE STRIPE
- ② INSTALL 6" WHITE STRIPE
- ③ INSTALL 4" WHITE LANE LINE
- ④ INSTALL 4" DOUBLE YELLOW STRIPE
- ⑤ INSTALL 8" WHITE STRIPE
- ⑥ INSTALL WHITE ARROW
- ⑦ REMOVE EXISTING DELINEATION
- ⑧ INSTALL TWO-WAY LEFT TURN PATTERN



city of san luis obispo

STRIPING PLAN

Prado Road at South Higuera St.

REVISIONS			
NATURE	BY	APPROV	DATE

DRAWN BY	RMH	DATE	SEPT. 87
DESIGNED BY	BL	SCALE	1" = 20'
CHECKED BY	JWH	REF	FB 259
APPROVED		TOPO	5-18
ENGINEER NO.			

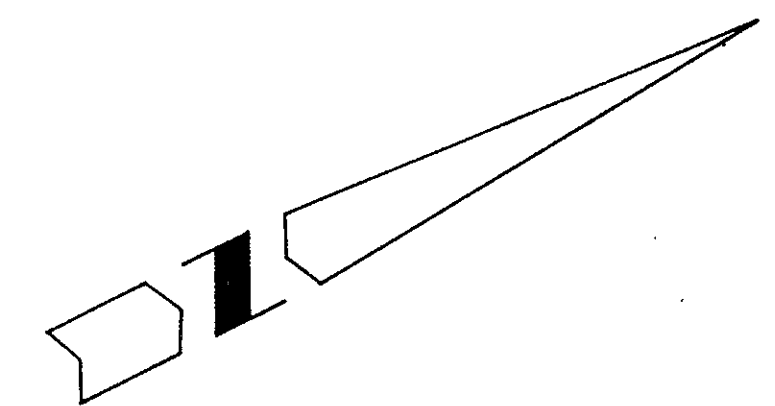
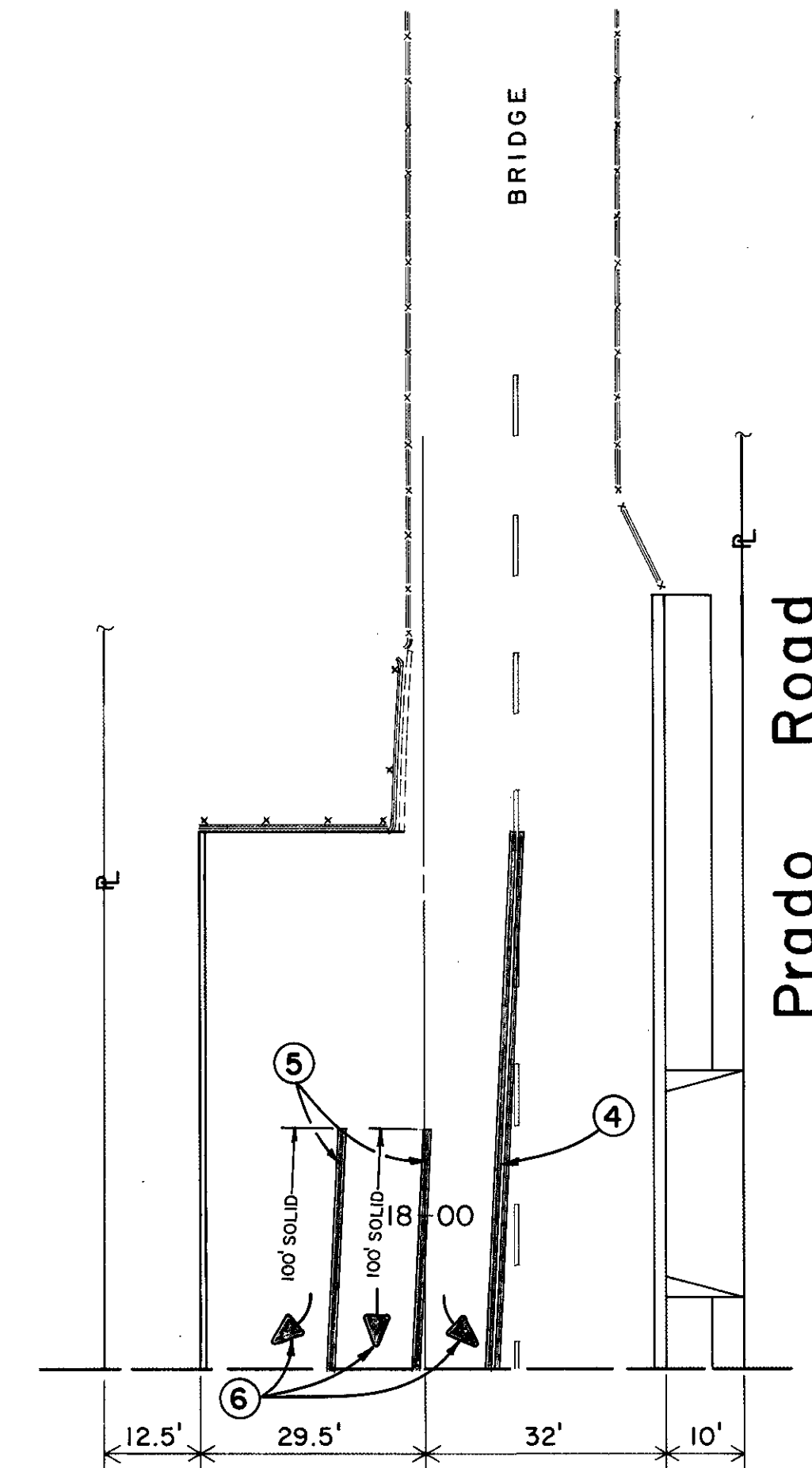
TRAFFIC SIGNAL
INSTALLATION

11 OF 16

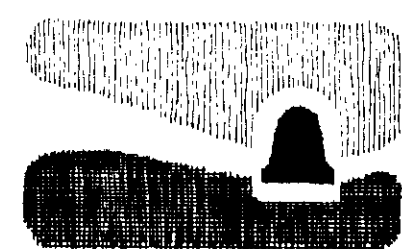
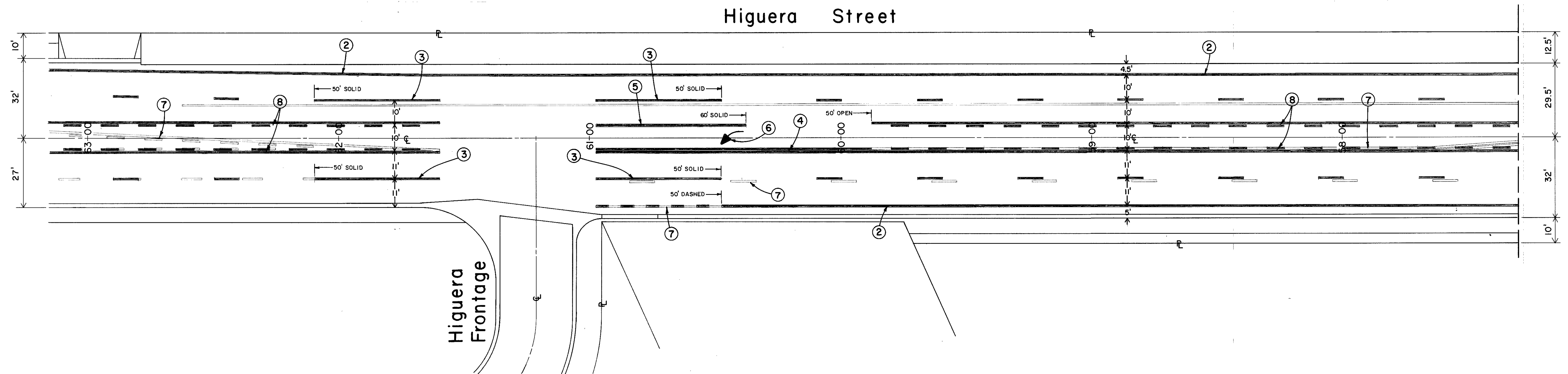
CITY PLAN NO.
K-31C

NOTES

- ① INSTALL 12" WHITE STRIPE
- ② INSTALL 6" WHITE STRIPE
- ③ INSTALL 4" WHITE LANELINE
- ④ INSTALL 4" DOUBLE YELLOW STRIPE
- ⑤ INSTALL 8" WHITE STRIPE
- ⑥ INSTALL WHITE ARROW
- ⑦ REMOVE EXISTING DELINEATION
- ⑧ INSTALL TWO-WAY LEFT TURN PATTERN



NOTE: TRANSITION NEW STRIPING
TO JOIN EXISTING STRIPING.



city of san luis obispo

STRIPING PLAN Prado Road at South Higuera St.

REVISIONS			
NATURE	BY	APPROV	DATE

DRAWN BY	RMH	DATE	SEPT. 87
DESIGNED BY	BL	SCALE	1" = 20'
CHECKED BY	JWH	REF.	
APPROVED			
ENGINEER NO.			

TRAFFIC SIGNAL
INSTALLATION

12 OF 16

CITY PLAN NO.
K-31C

