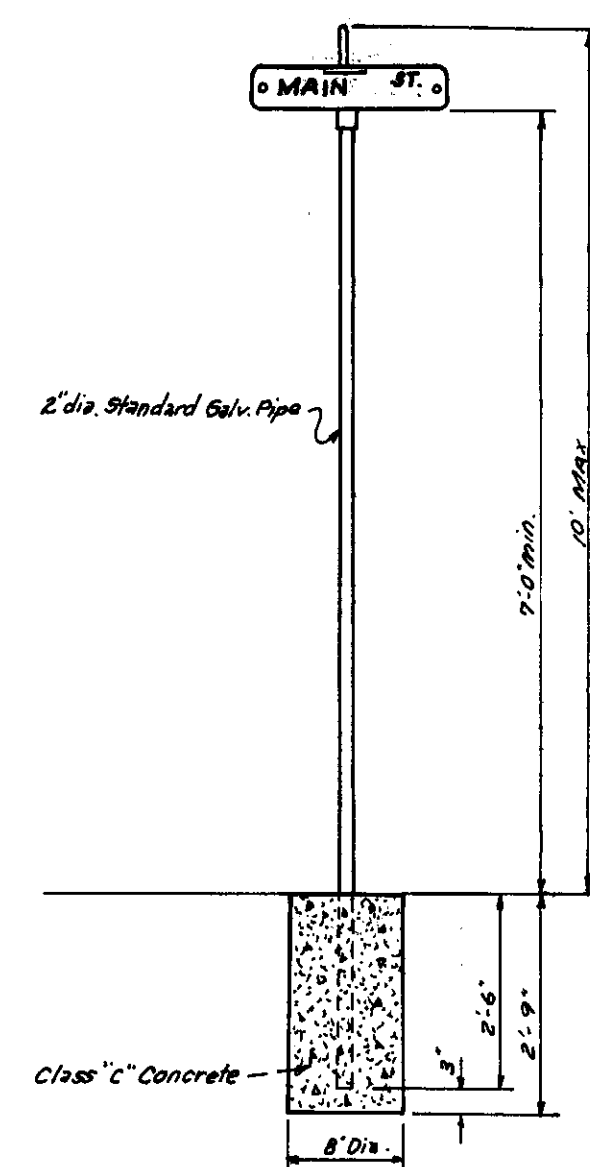
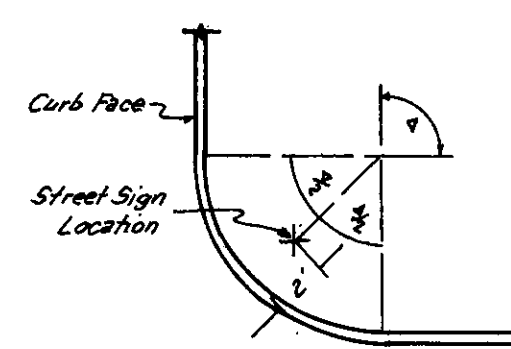
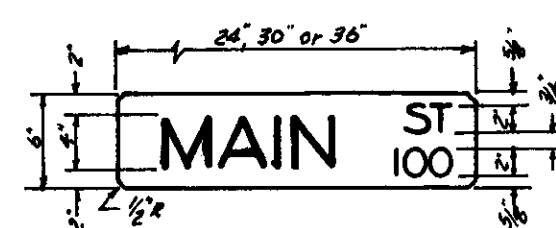




TYPICAL STREET SIGN
INSTALLATION



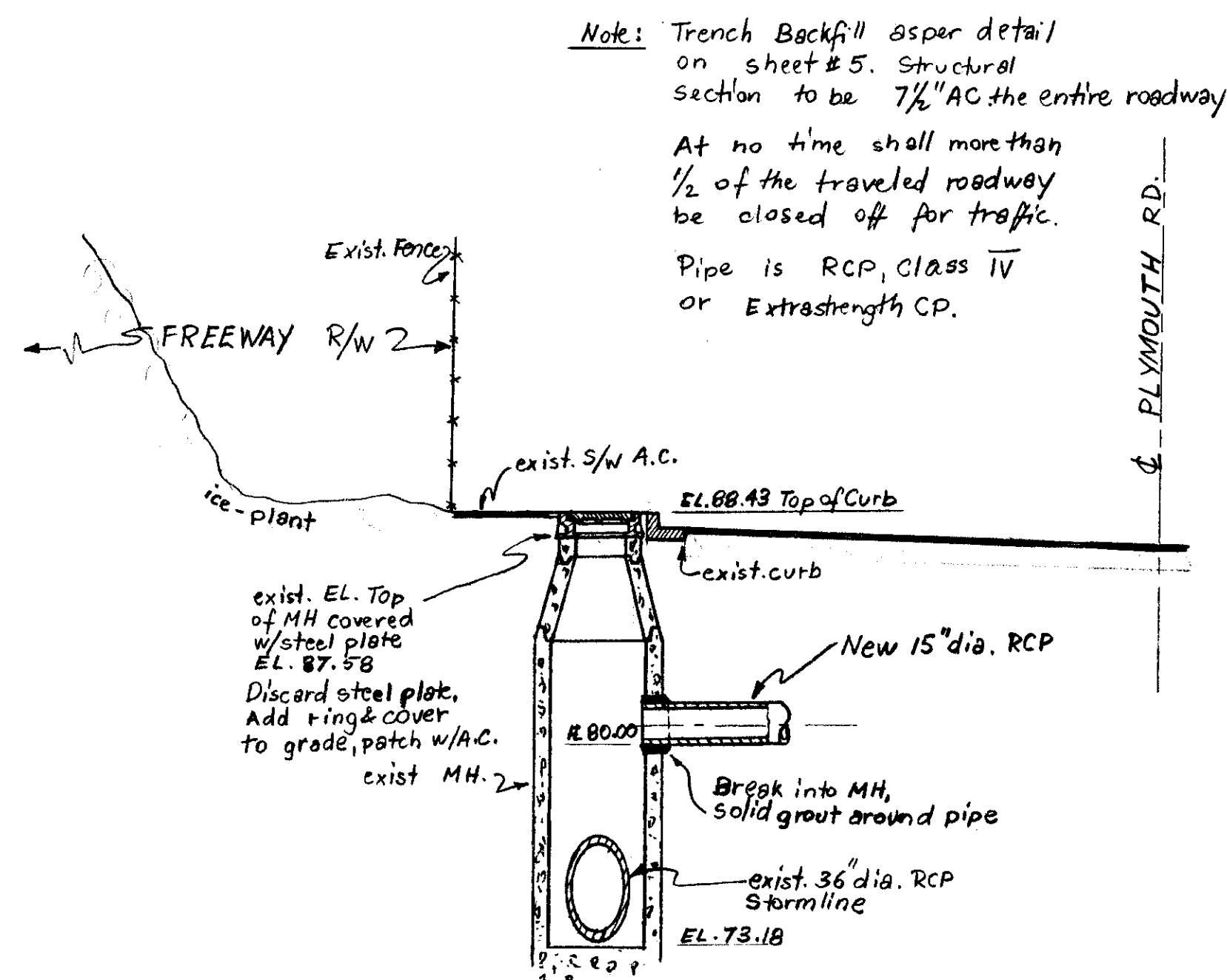
STREET SIGN POST
LOCATION DETAIL



TYPICAL STREET SIGN

Note:
One street sign is required
at each intersection.

STANDARD STREET SIGN DETAILS

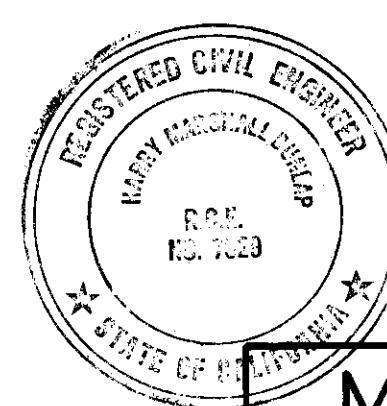


DETAIL OF STORMSEWER CONNECTION
TO EXISTING MH. -- PLYMOUTH ROAD

Note: Trench Backfill as per detail
on sheet #5. Structural
section to be 7 1/2\"/>

At no time shall more than
1/2 of the traveled roadway
be closed off for traffic.

Pipe is RCP, Class IV
or Extrastrength CP.



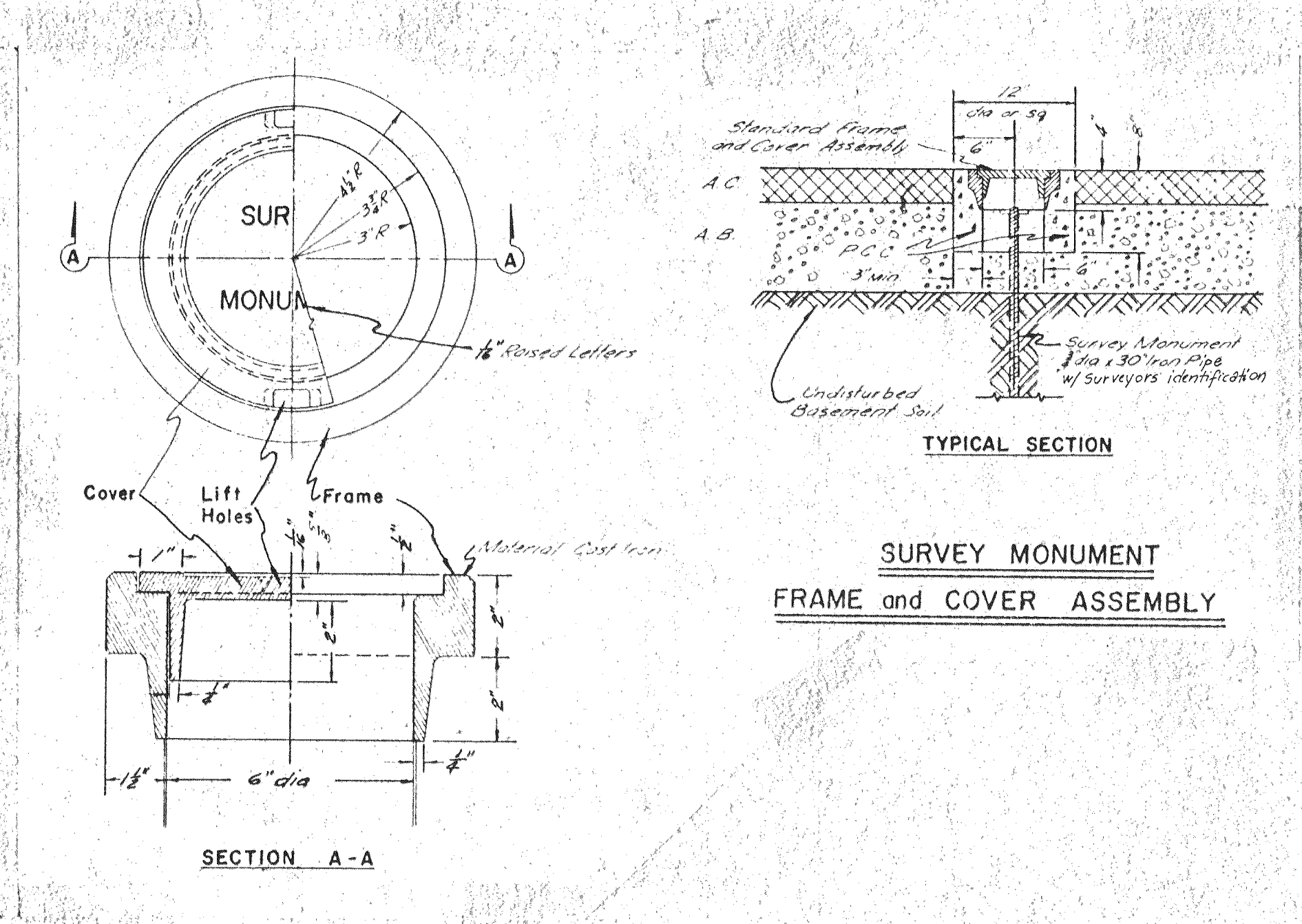
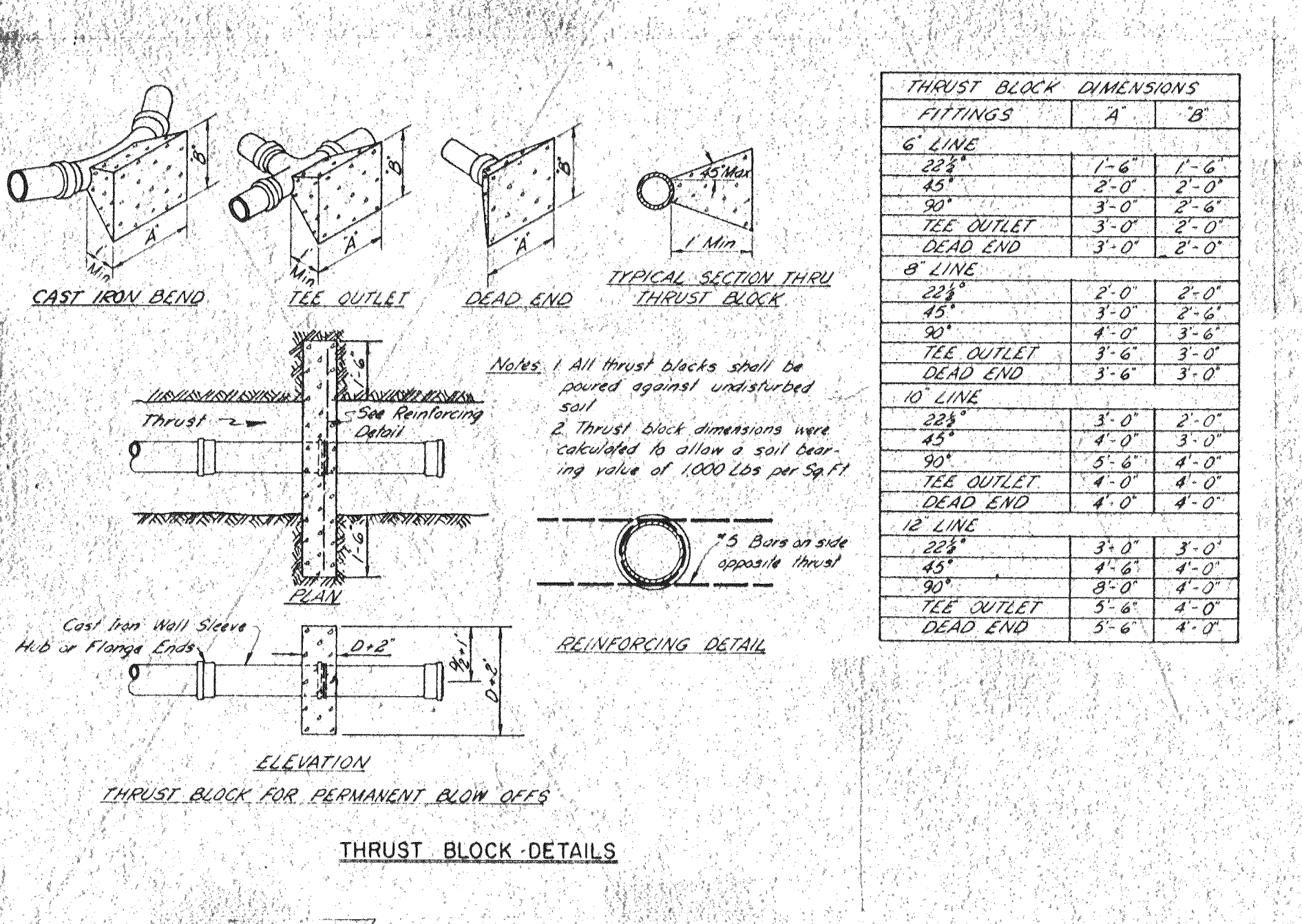
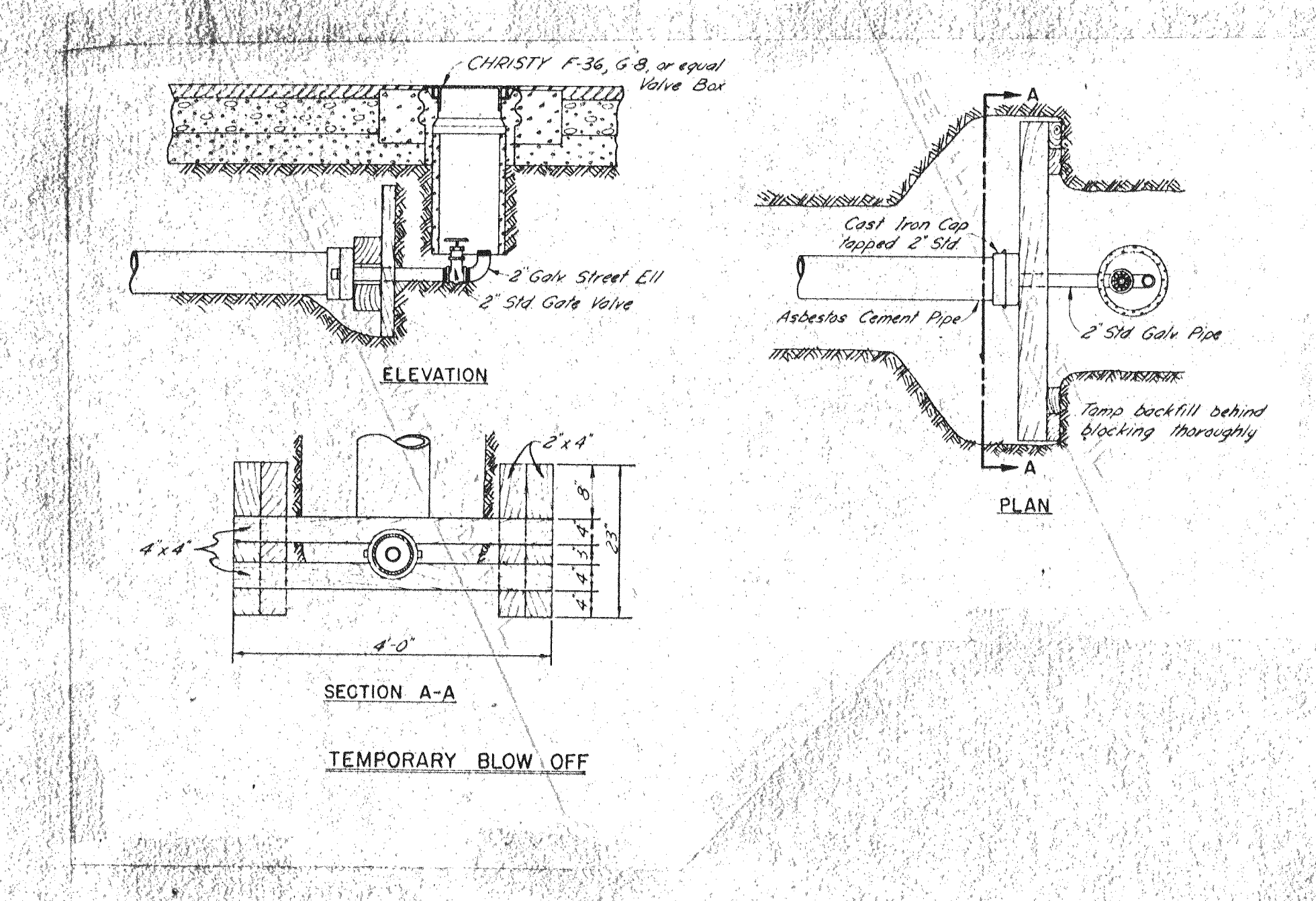
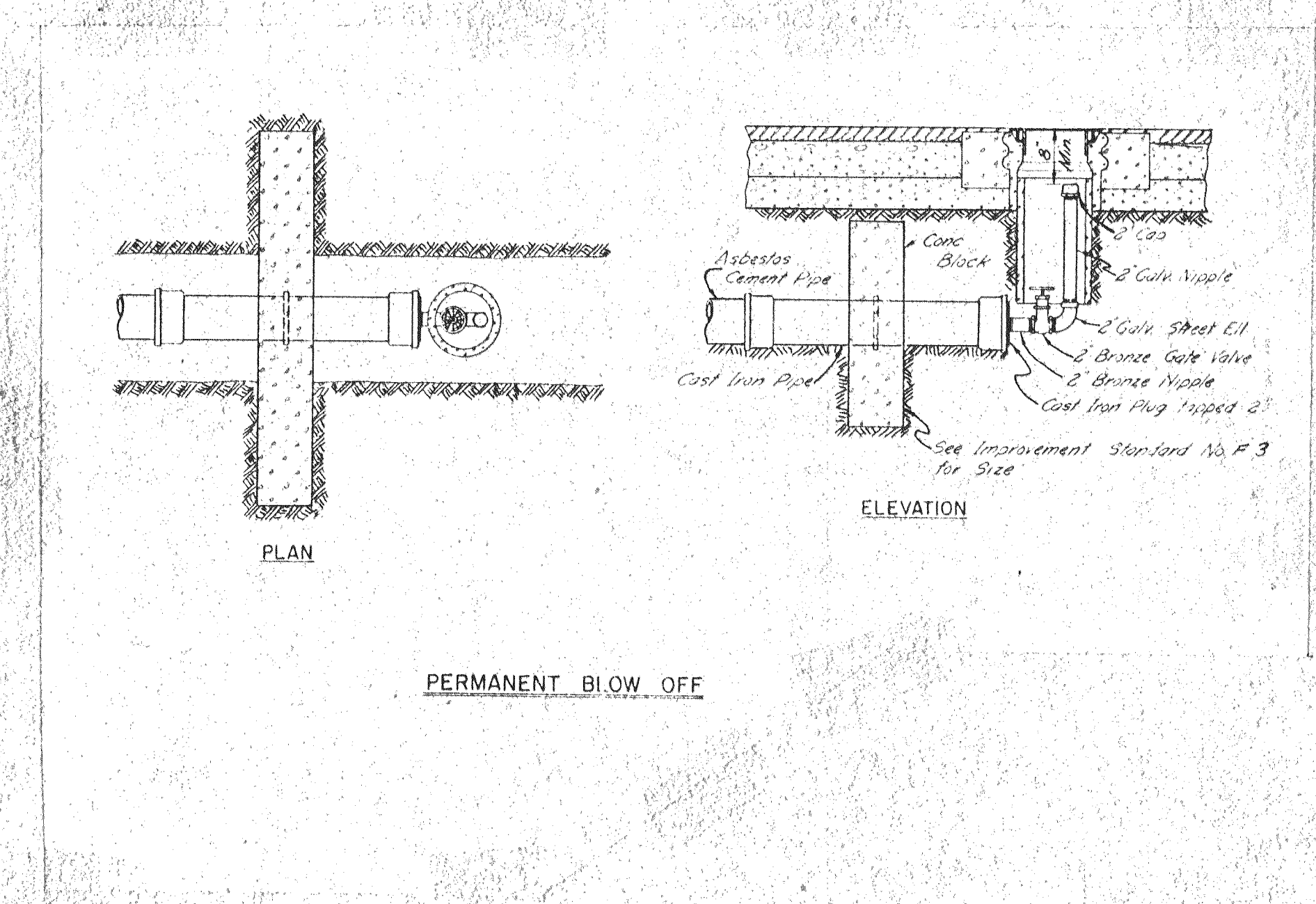
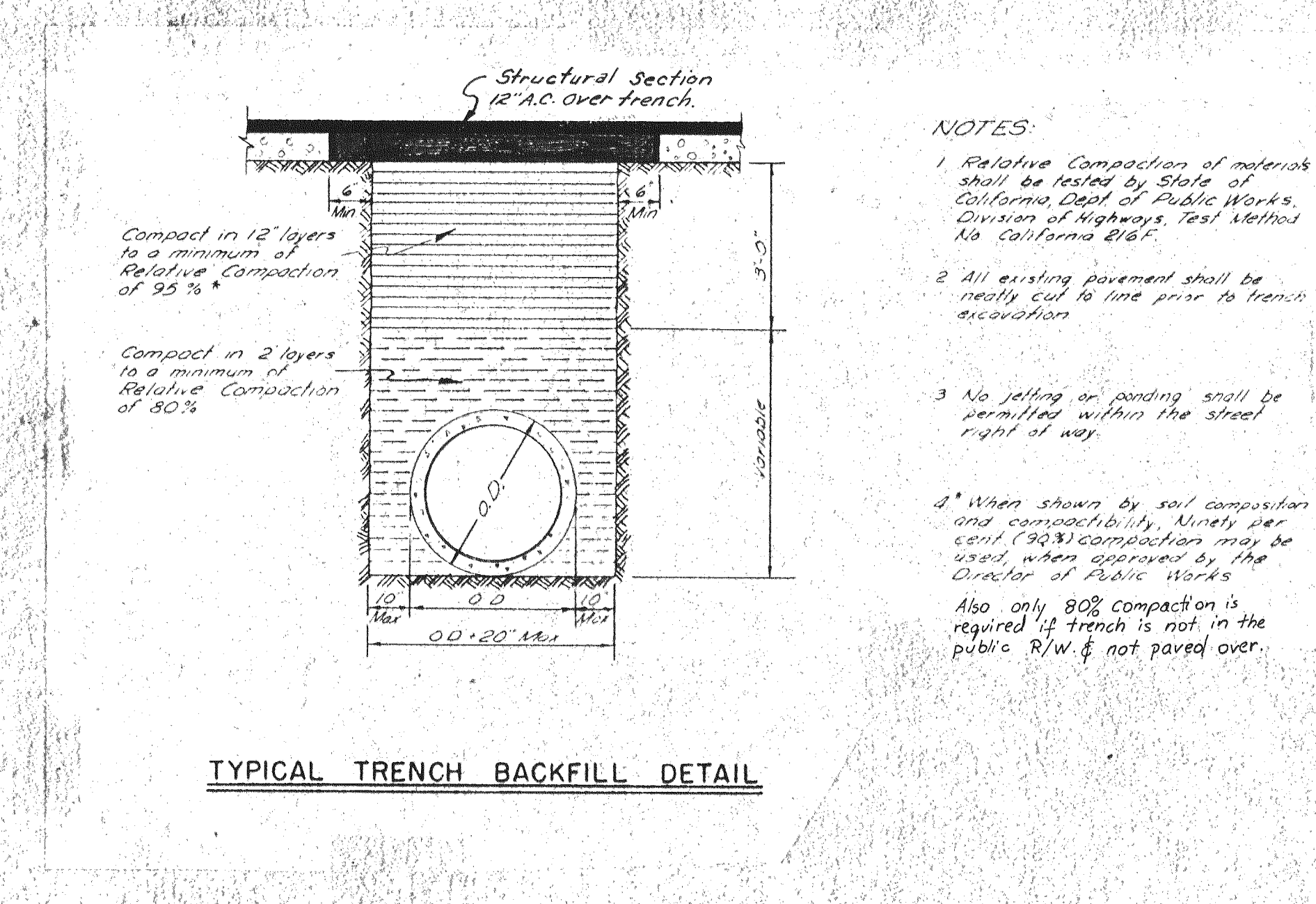
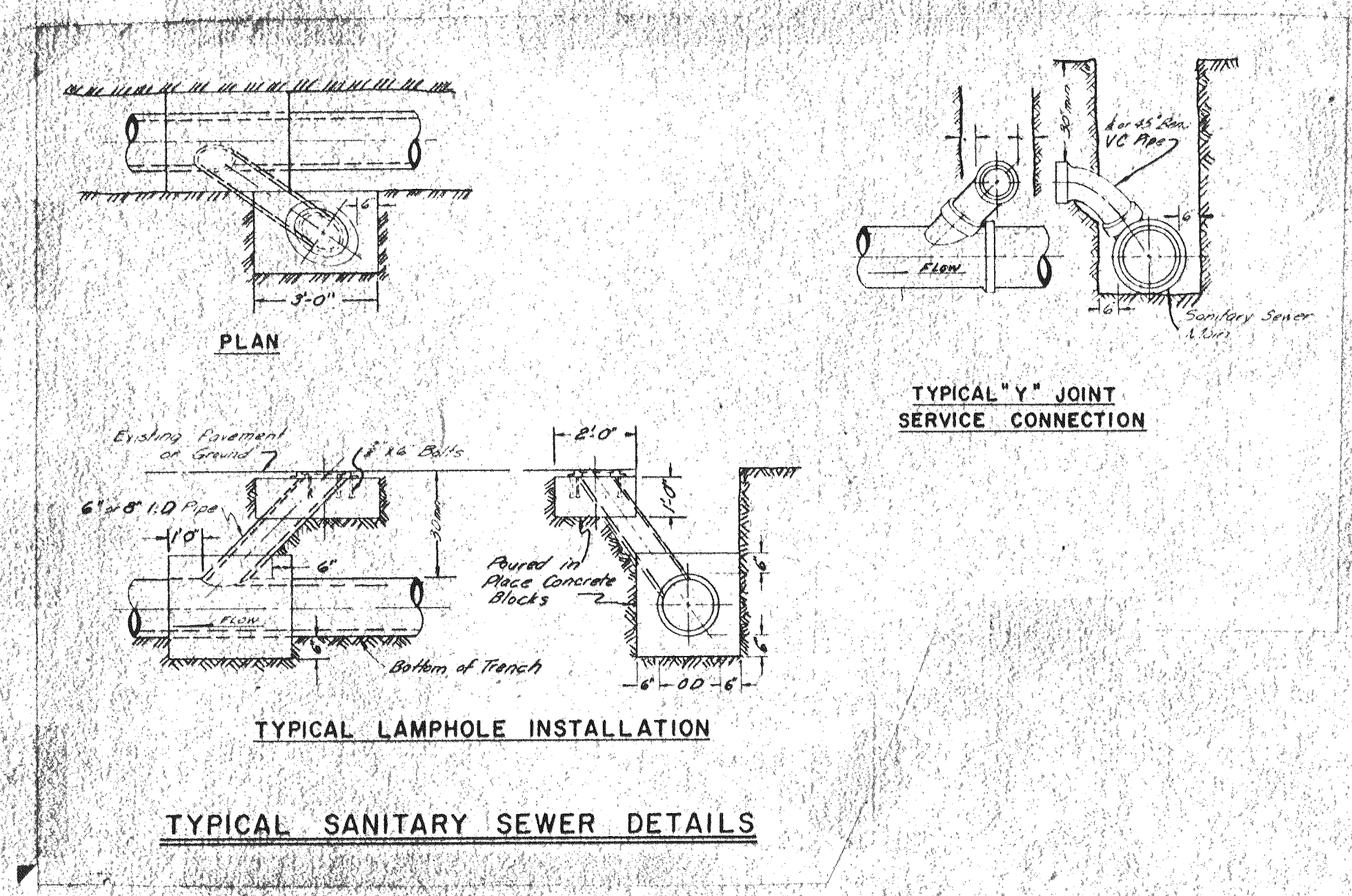
MARSHALL DUNLAP
CONSULTING CIVIL ENGINEER
234 W. HARDING WAY STOCKTON, CALIF.
R.C.E. 7029

INTERSTATE VILLAS
DETAIL SHEET

SCALE: NONE
DESIGNED BY:
DRAWN BY: *MS*
CHECKED BY: *AS*
JOB NO. 3502

APPROVED BY
DATE: _____
DIRECTOR OF PUBLIC
WORKS

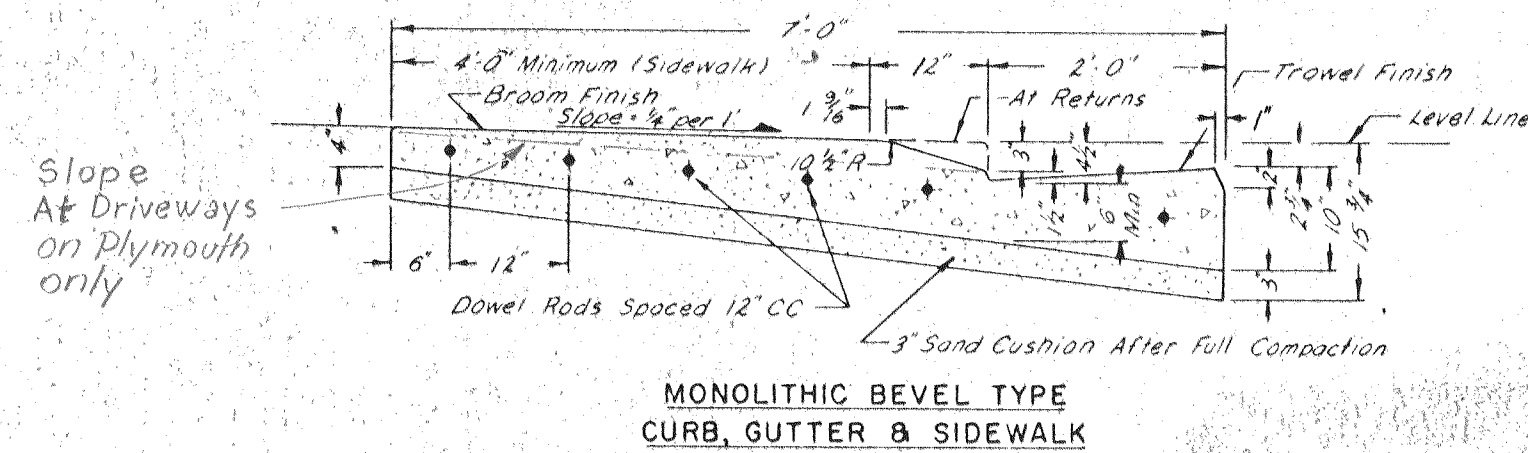
SHEET
6
OF 6 SHEETS



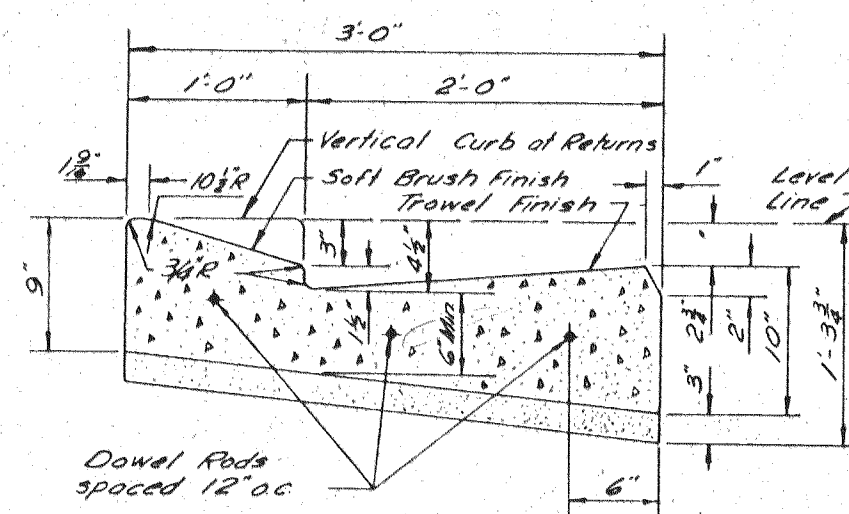
MARSHALL DUNLAP
CONSULTING CIVIL ENGINEER
234 W. HARDING WAY
STOCKTON, CALIF. 95210
MARSHALL DUNLAP

INTERSTATE VILLAS	SCALE: NONE	APPROVED BY	SHEET
DETAIL SHEET	DESIGNED BY:	DATE:	5
	DRAWN BY: <i>MD</i>		
	CHECKED BY: <i>MD</i>	DIRECTOR OF PUBLIC WORKS	OF 6 SHEETS
	JOB NO. 3502		

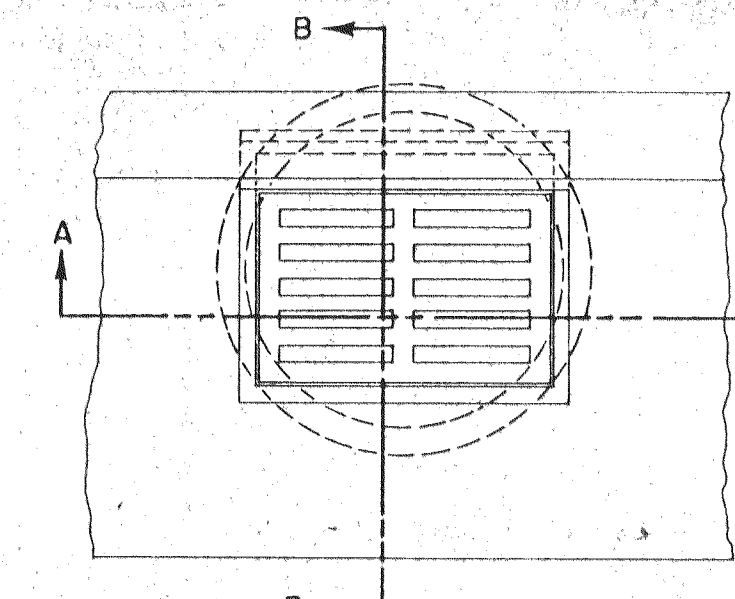
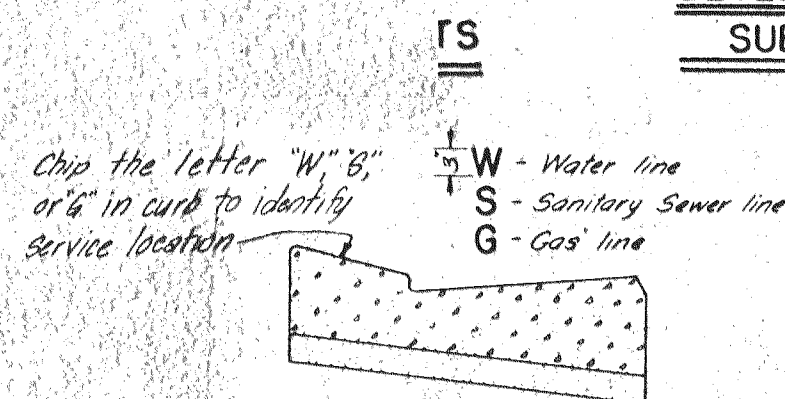
NOTE: All Radii - 1/2" Unless Otherwise Noted



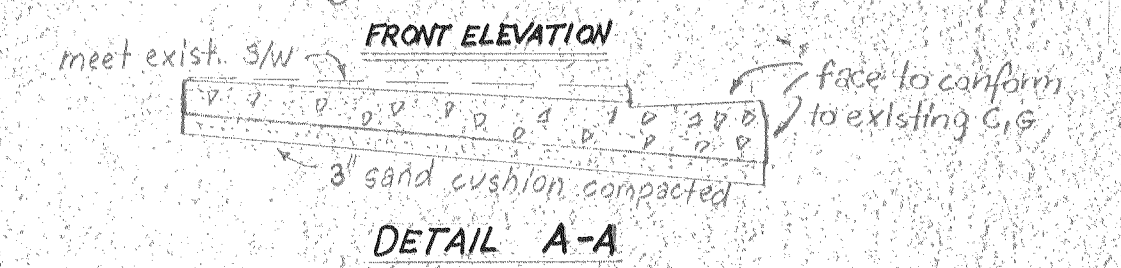
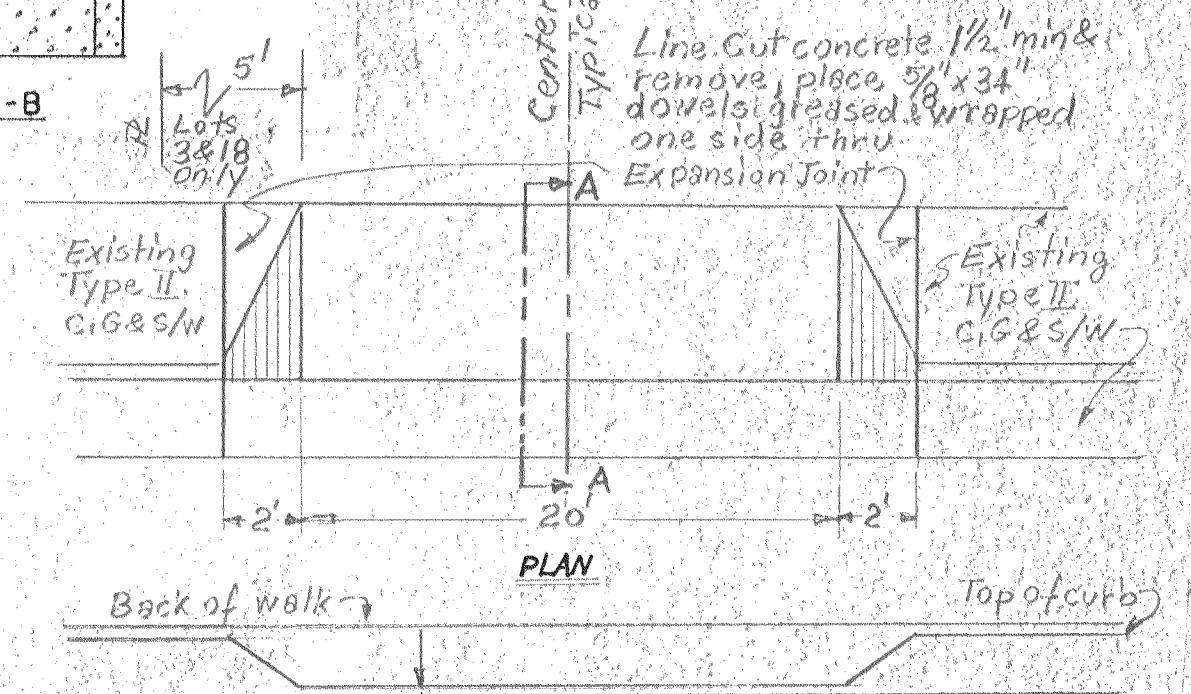
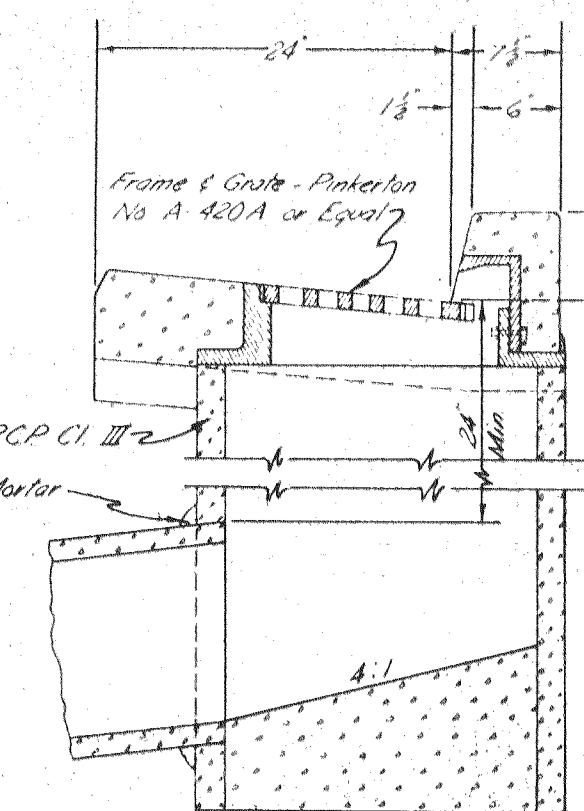
CURB, GUTTER & SIDEWALK SUBDIVISION STREETS



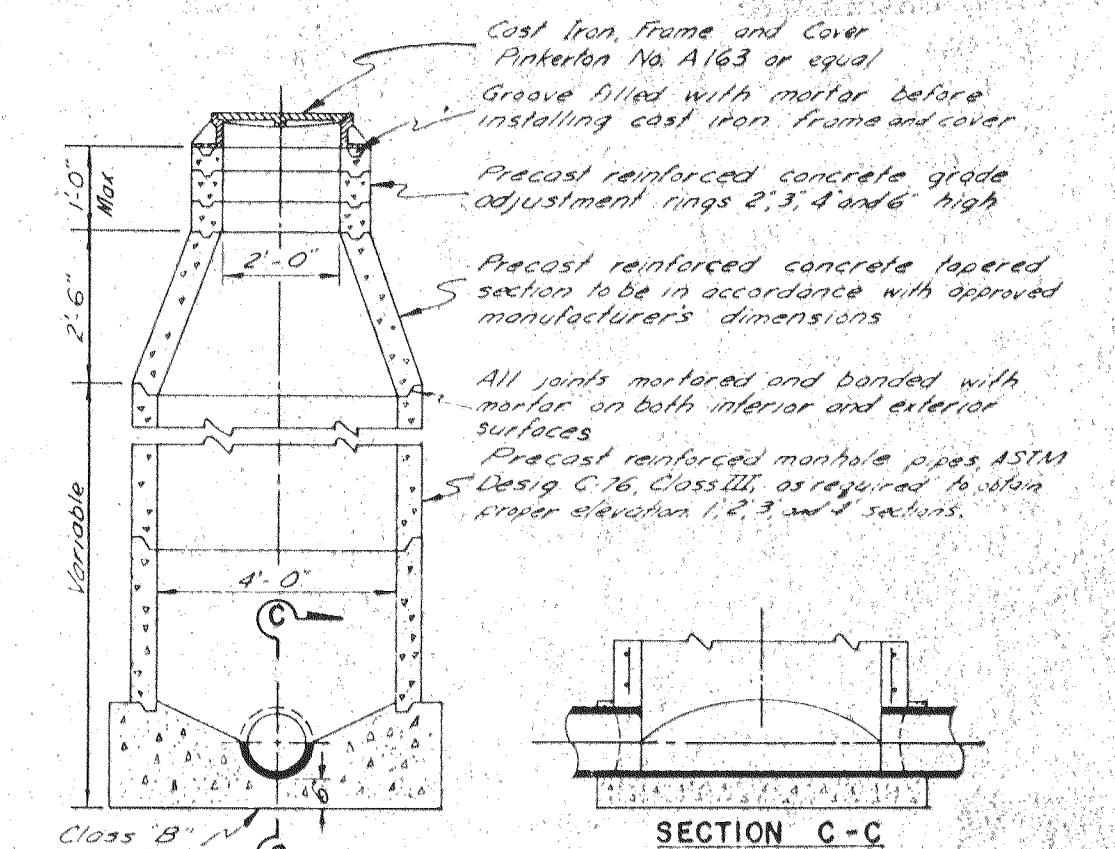
BEVELED CURB & GUTTER SUBDIVISION STREETS



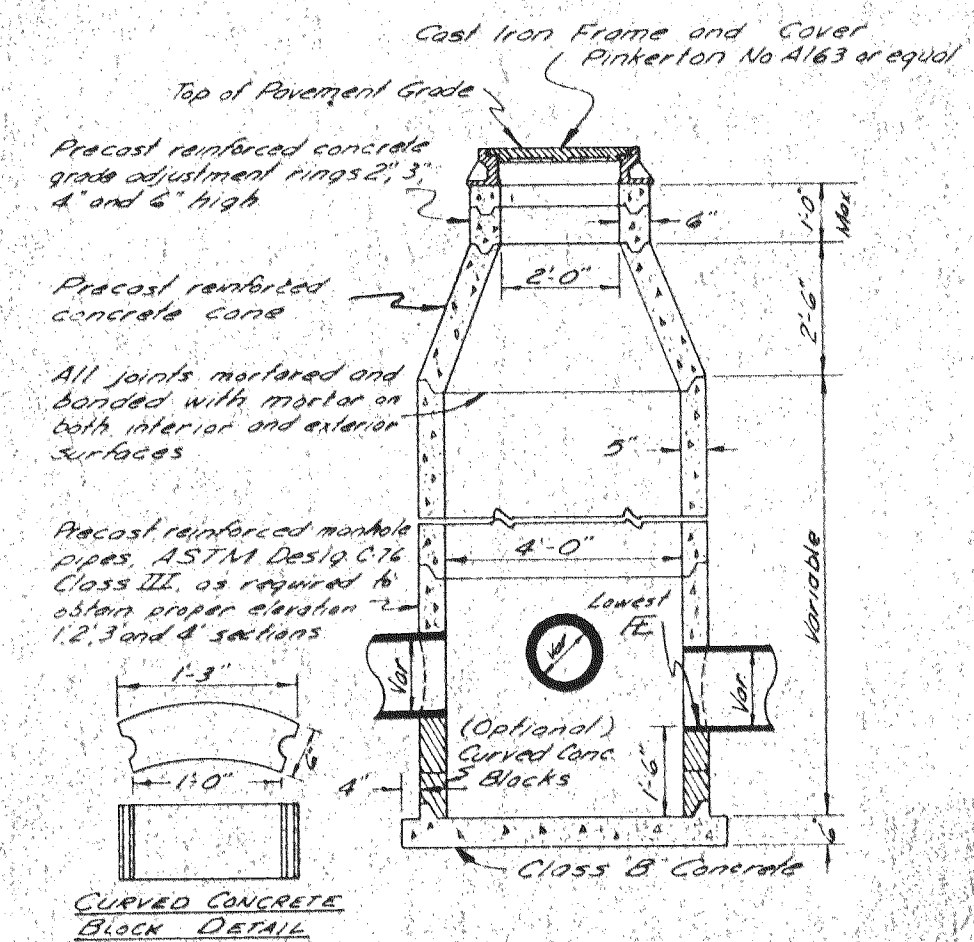
STANDARD STORM DRAIN INLET



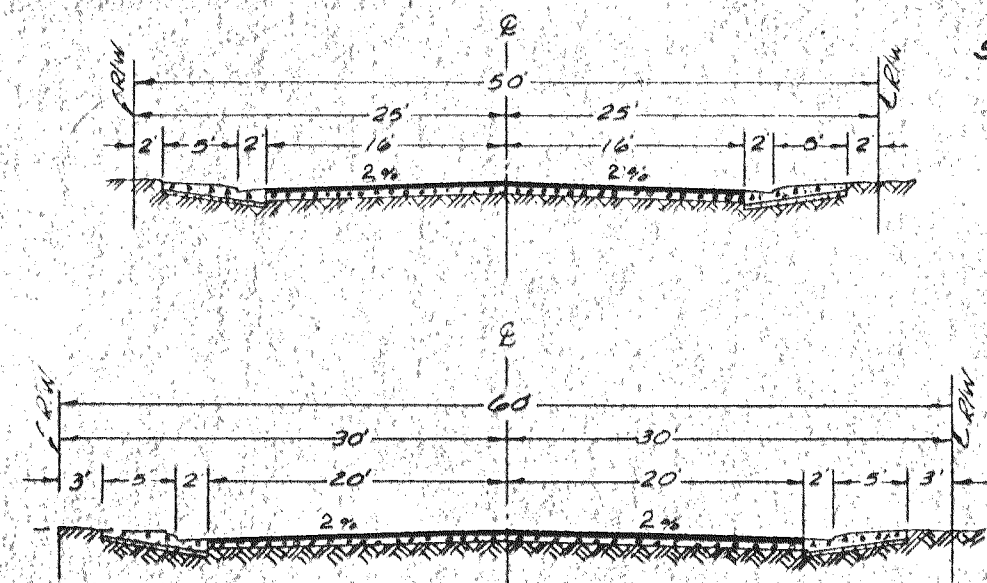
RESIDENTIAL DRIVEWAY



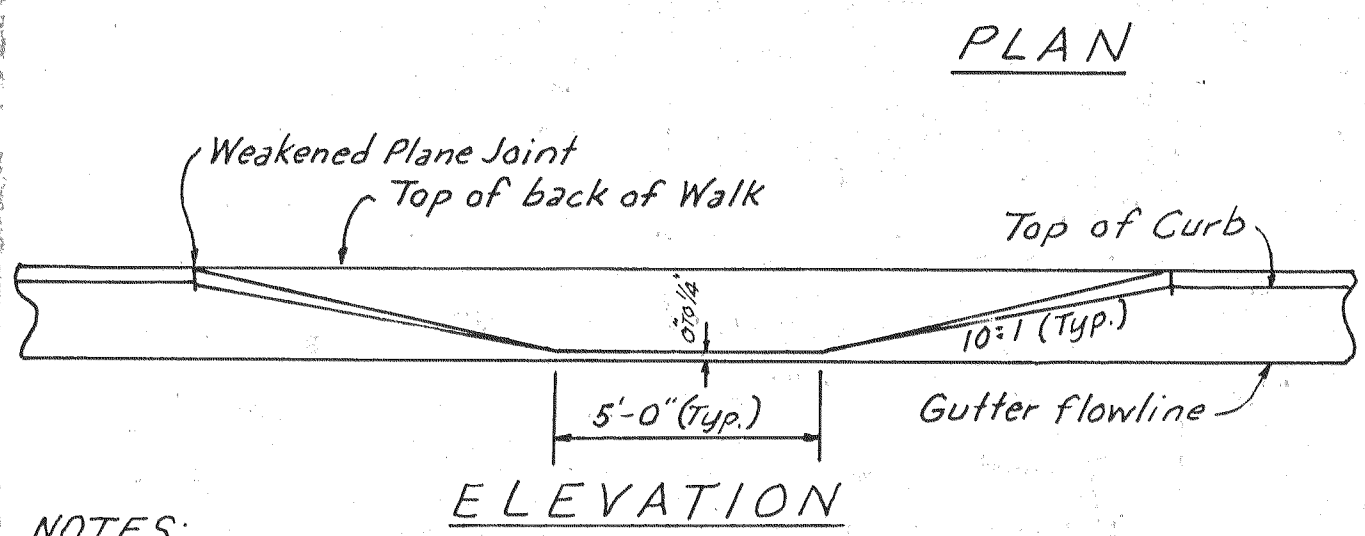
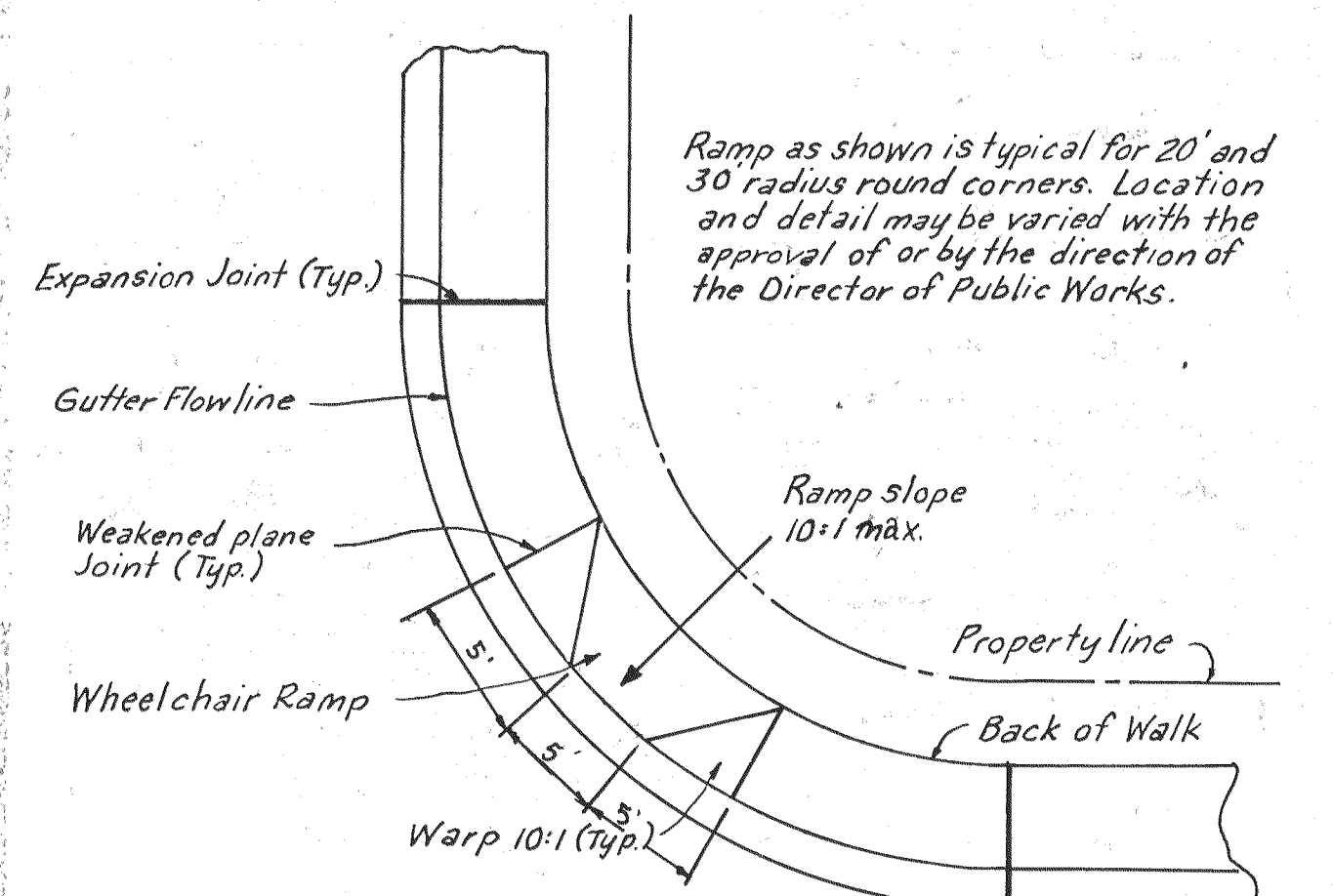
TYPICAL SANITARY SEWER MANHOLE



TYPICAL STORM SEWER MANHOLE

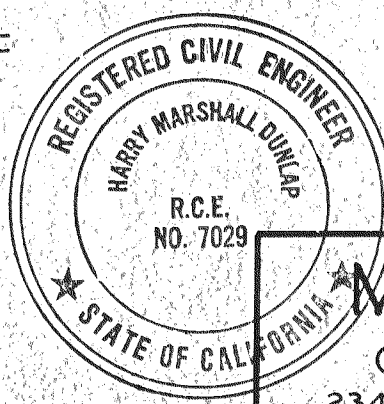


TYPICAL SUBDIVISION STREETS



NOTES:
1. Wheelchair ramps shall be installed in all new round corners.
2. Ramp shall be constructed with a light broom finish transverse to the axis of the ramp, in order to indicate a change of texture for blind persons and to make them as non-slip as possible.
3. Ramps for the handicapped need not be constructed where there are no pedestrian facilities. If facilities are added at a later date, ramps for the handicapped must be installed at the same time.

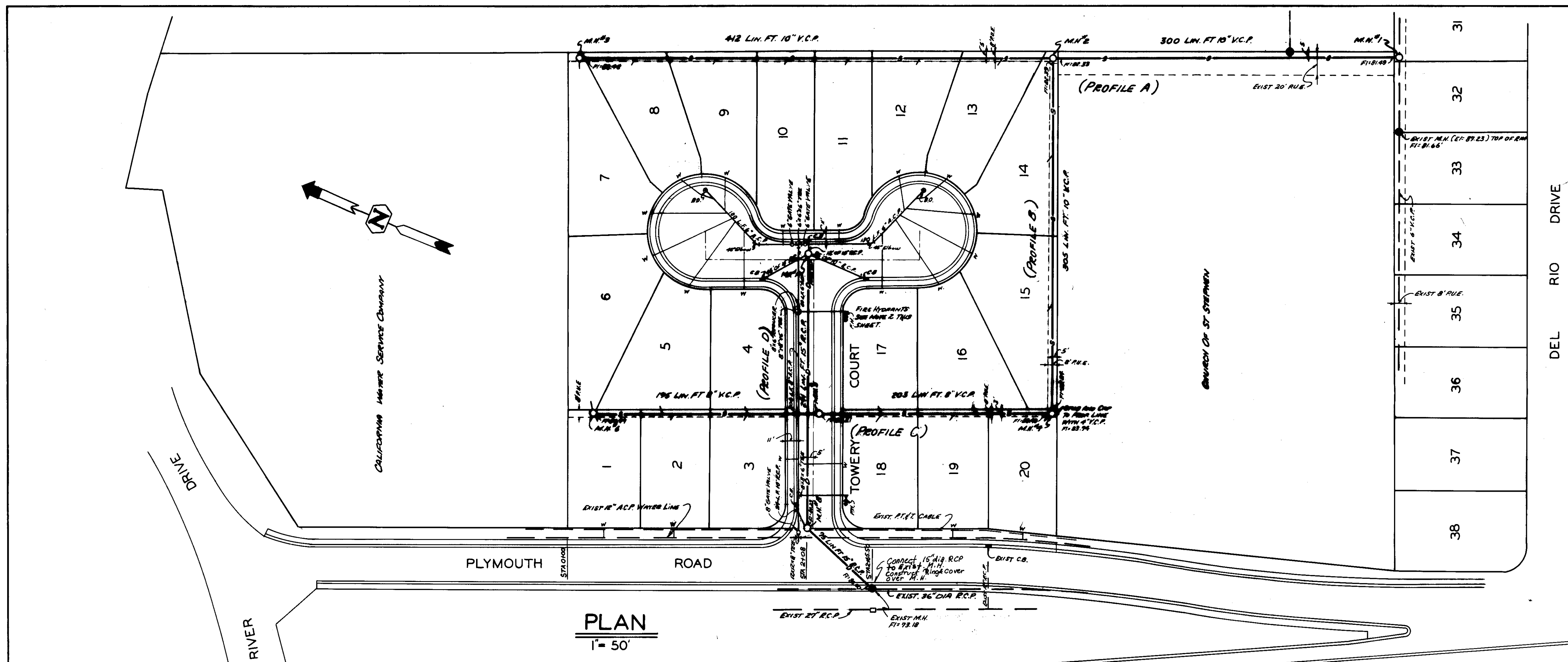
WHEELCHAIR RAMP



MARSHALL DUNLAP
CONSULTING CIVIL ENGINEER
234 W. HARDING WAY
STOCKTON, CALIF. R.C.E. 7029

INTERSTATE VILLAS
DETAIL SHEET

SCALE: NONE	APPROVED BY:	SHEET NO.
DESIGNED BY:		4
DRAWN BY: <i>MP</i>		
CHECKED BY: <i>BD</i>	DIRECTOR OF PUBLIC WORKS	OF 6 SHEETS
JOB NO. 3502		

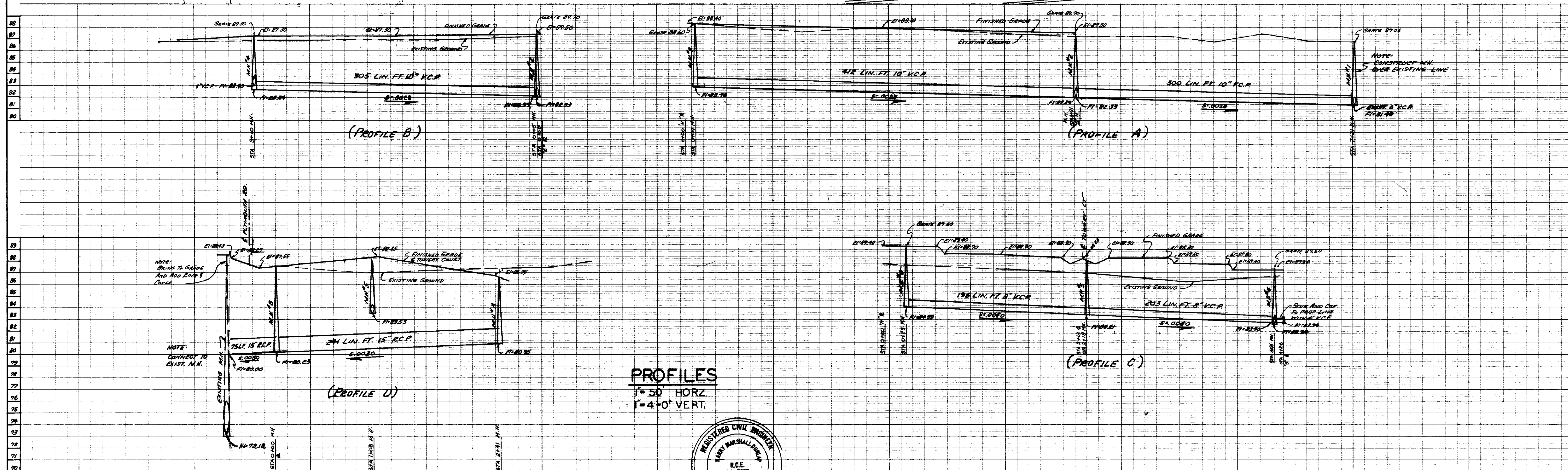


SEWER PIPE SPECIFICATIONS:

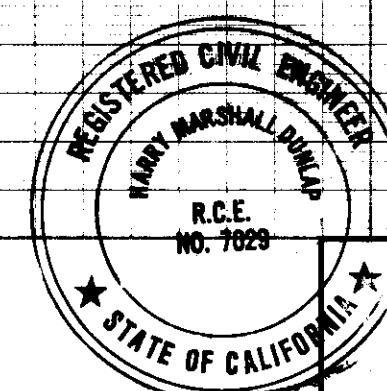
SANITARY SEWER
10" dia. Extra strength Vitrified Clay Pipe,
Bell and Spigot, ASTM desig. C 200-65T

STORM SEWER
15" dia. RCP, Class IV, ASTM C-76

- NOTES:**
- 1- CALCULATIONS FOR SEWER LINES AS OUTLINED ON PAGE 18 OF THE IMPROVEMENT STANDARDS AND SPECIFICATIONS FOR SAN JOAQUIN COUNTY.
 - 2- FIRE HYDRANTS TO BE RICH-950 WITH 2 1/2" & 4" OUTLETS, INSTALLED AT LOCATIONS SHOWN, AND IN CONFORMANCE WITH FLAKED COUNTY CLUB FIRE DISTRICT REQUIREMENTS.



PROFILES
1" = 50' HORZ.
1" = 4'-0" VERT.



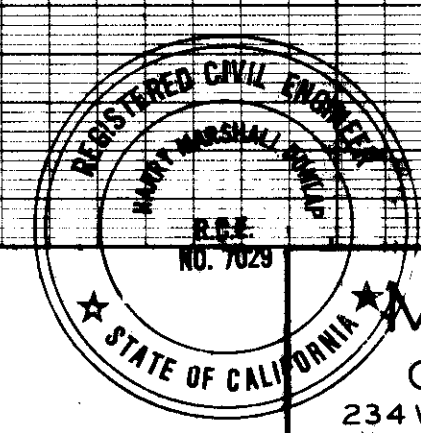
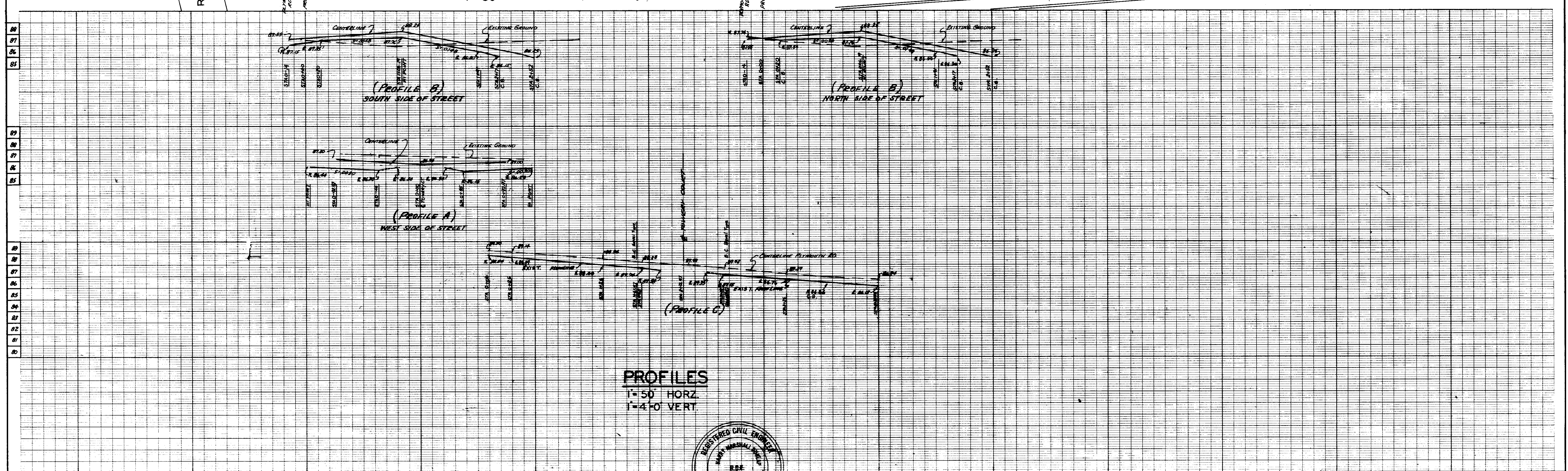
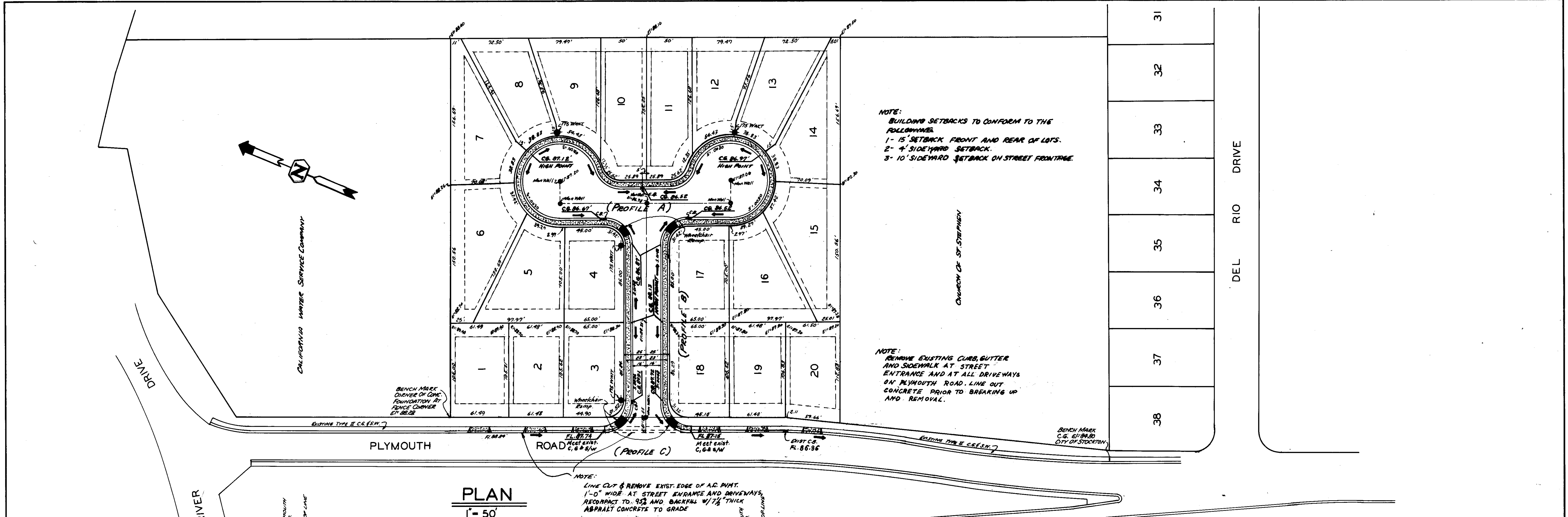
MARSHALL DUNLAP
CONSULTING CIVIL ENGINEER
234 W. HARDING WAY
Stockton, CALIF.
R.C.E. 7029

INTERSTATE VILLAS
STORMWATER, SANITARY SEWERS,
AND WATER DISTRIBUTION SYSTEM

SCALE AS NOTED
DESIGNED BY *MD*
DRAWN BY *MD*
CHECKED BY *AS*
JOB NO. 3502

APPROVED BY
DATE
DIRECTOR OF PUBLIC WORKS

SHEET NO.
3
OF 6 SHEETS



MARSHALL DUNLAP
CONSULTING CIVIL ENGINEER
234 W. HARDING WAY
STOCKTON, CALIF.
R.C.E. 7029

INTERSTATE VILLAS
STREET WORK, AND ELECTROLIERS

SCALE <i>As Noted</i>	APPROVED BY	SHEET NO.
DESIGNED BY <i>AS</i>	DATE	2
DRAWN BY		
CHECKED BY <i>AS</i>	DIRECTOR OF PUBLIC WORKS	OF 6 SHEETS
JOB NO. 3502		

SU-1000

INTERSTATE VILLAS

MARSHALL DUNLAP
234 W. HARDING WAY
R.C.E. 7029

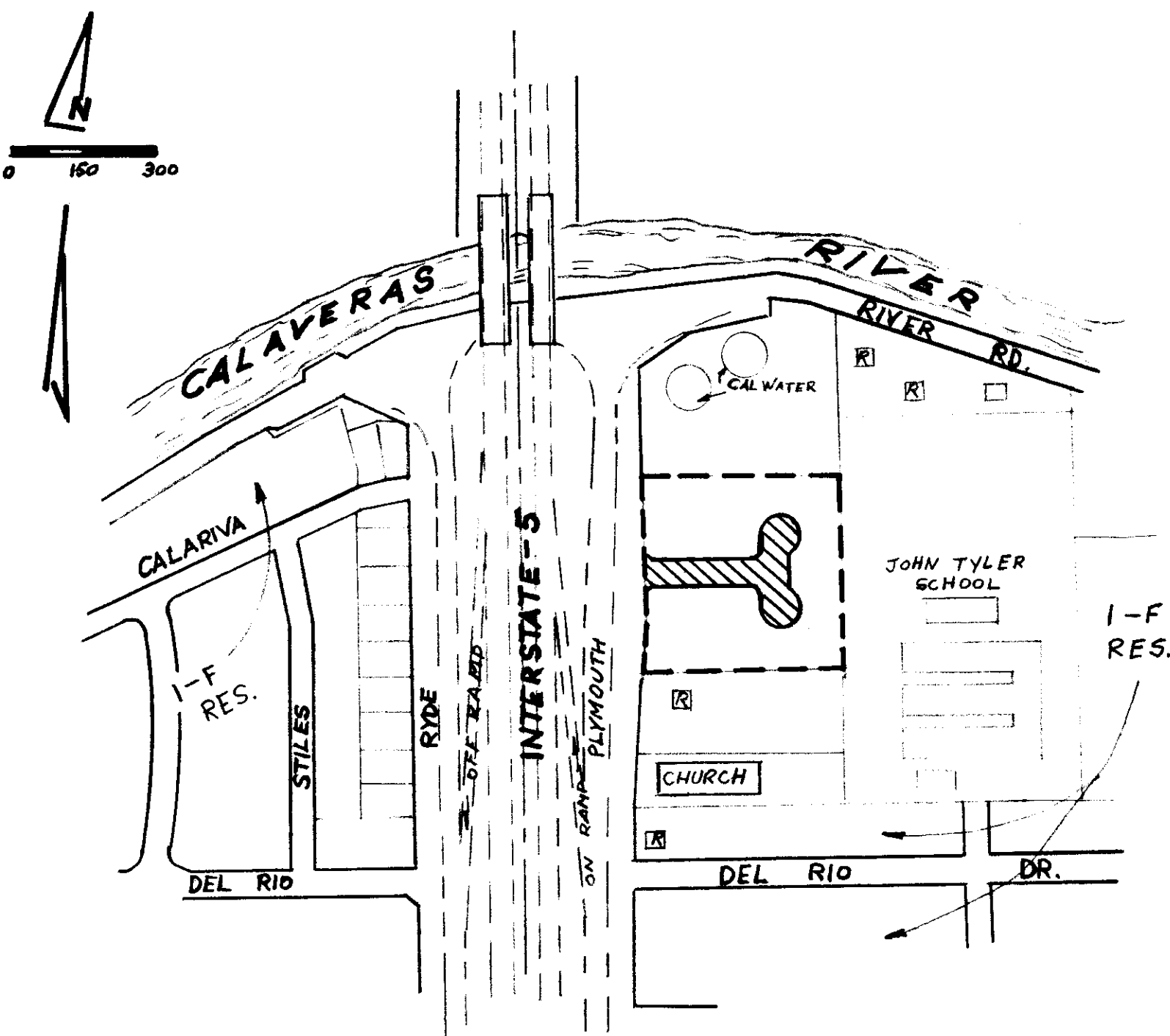
CONSULTING CIVIL ENGINEER
STOCKTON, CALIFORNIA-95204

INDEX

SHEET NO.	TITLE
1.	COVER SHEET & VICINITY MAP
2.	STREET WORK, AND ELECTROLIERS
3.	STORMWATER, SANITARY SEWER, AND WATER DISTRIBUTION SYSTEM
4.	DETAIL SHEET
5.	DETAIL SHEET

GENERAL NOTES

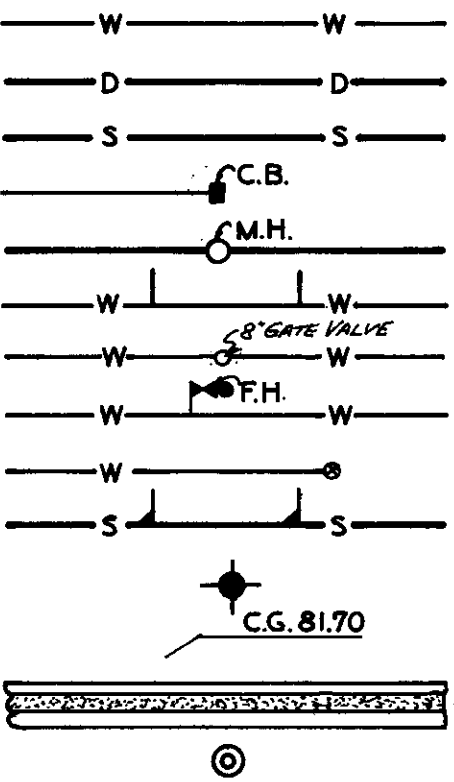
1. THE CONTRACTOR SHALL INCLUDE IN HIS BID PRICE FOR SUBGRADE PREPARATION, THE LEVELING OF THE AREA BETWEEN THE BACK OF SIDEWALK AND THE PROPERTY LINE, TO THE SIDEWALK SUBGRADE TO FACILITATE THE TRENCHING FOR UNDERGROUND UTILITIES.
2. ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE SAN JOAQUIN CO. SPECIFICATIONS AND DRAWINGS, AND THE APPROVED SET OF PLANS AND PROFILES.
3. ELEVATIONS REFER TO CITY OF STOCKTON DATUM.
4. WATER SERVICE LOCATIONS SHALL BE MARKED WITH A "W" STAMPED AT BACK OF SIDEWALK.
5. PRIOR TO THE POURING OF ANY SIDEWALK SECTION THE SIDEWALK CONTRACTOR SHALL ASCERTAIN THAT HE HAS SUFFICIENT INFORMATION AVAILABLE TO HIM IN THE FIELD.
6. PRIOR TO THE FINAL TROWLING OF THE CONCRETE, THE SIDEWALK CONTRACTOR SHALL DETERMINE THAT THE "W" MARKINGS HAVE BEEN PLACED IN THE SIDEWALK.
7. WATER MAINS AND SERVICES TO BE INSTALLED BY THE CALIFORNIA WATER SERVICE COMPANY.
8. BENCH MARKS AS SHOWN ON PLAN.
9. BUILDING CONTRACTOR TO ASCERTAIN THE BUILDING FALL WITHIN MINIMUM SETBACKS AS SHOWN ON PLAN.
10. STREET LIGHTS TO BE INSTALLED BY P.G.&E. CO.
11. COMPLETE ISOLATION OF WATER MAINS UNDER CONSTRUCTION, SHALL BE MAINTAINED UNTIL ACCEPTANCE BY CAL-WATER COMPANY, METHOD OF ISOLATION TO CONFORM TO LOCAL HEALTH DISTRICT AND SAN JOAQUIN COUNTY PUBLIC WORKS REQUIREMENTS.
12. FRONT PROPERTY CORNERS MARKED BY CROSS IN BACK OF WALK AT 5 FOOT OFFSET ON LOT LINE EXTENDED.
13. AS-BUILT PLANS TO BE FILED WITH THE DEPARTMENT OF PUBLIC WORKS UPON COMPLEATING CONSTRUCTION.



VICINITY - MAP

SYMBOLS & ABBREVIATIONS

WATER MAIN
STORM WATER DRAIN
SANITARY SEWER
CATCH BASINS
MANHOLES
WATER LATERALS
VALVES
FIRE HYDRANTS
BLOW OFFS
SEWER LATERALS
ELECTROLIERS
TOP OF CURB ELEVATIONS
CURB, GUTTER, & SIDEWALK
MONUMENT WELLS

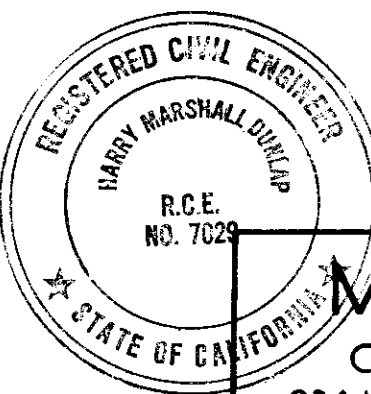


THESE PLANS AND SPECIFICATIONS HAVE BEEN REVIEWED AND APPROVED BY THE FOLLOWING DEPARTMENTS.

DEPARTMENT	BY	DATE
RECL. DIST. #1614	SEE NOTE	6/22/76
HEALTH DEPT.	P.C. Hume	6/10/76
FIRE DEPT.	Harold Agnew	6-24-76
BUILD. DEPT.	James Miller	6/24/76
CAL. WATER CO.	W.A. Hyman	6-11-76

NOTE: RECLAMATION DISTRICT NO. 1614 BY APPROVAL OF THESE PLANS & SPECIFICATIONS IS ONLY APPROVING THE CONNECTION TO THE EXISTING SE. STORM LINE AND ACCEPTING THE STORM WATER OF THIS SUBDIVISION.

John R. Rogers
6/22/76



MARSHALL DUNLAP
CONSULTING CIVIL ENGINEER
234 W. HARDING WAY
STOCKTON, CALIF.
R.C.E. 7029

INTERSTATE VILLAS	SCALE: NONE	APPROVED BY DATE 7/14/76	SHEET NO. 1
COVER SHEET & VICINITY MAP	DESIGNED BY:	DIRECTOR OF PUBLIC WORKS	OF 6 SHEETS
	DRAWN BY: <i>MP</i>		
	CHECKED BY: <i>AS</i>		
	JOB NO. 3502		