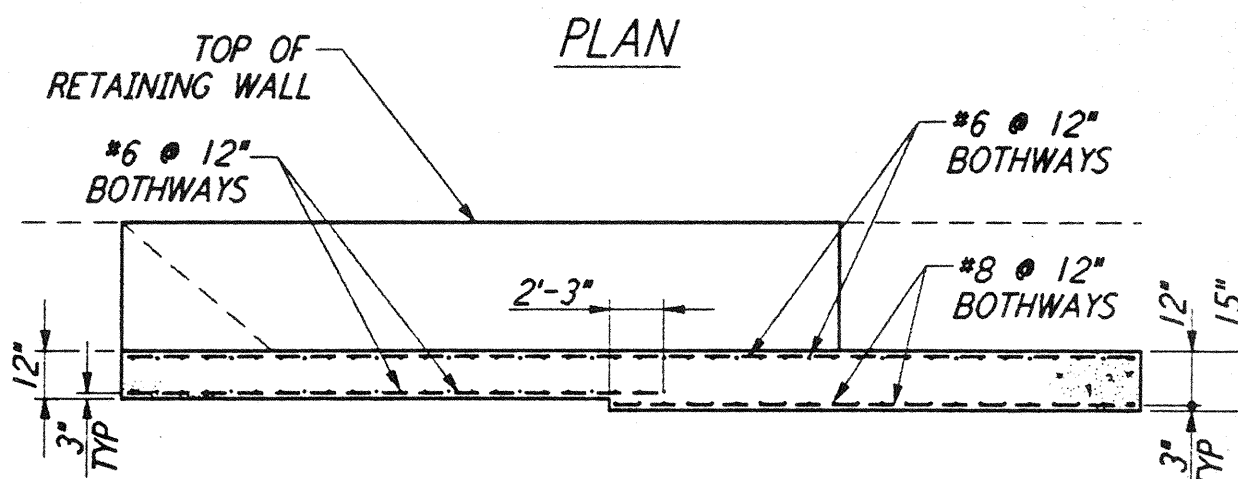
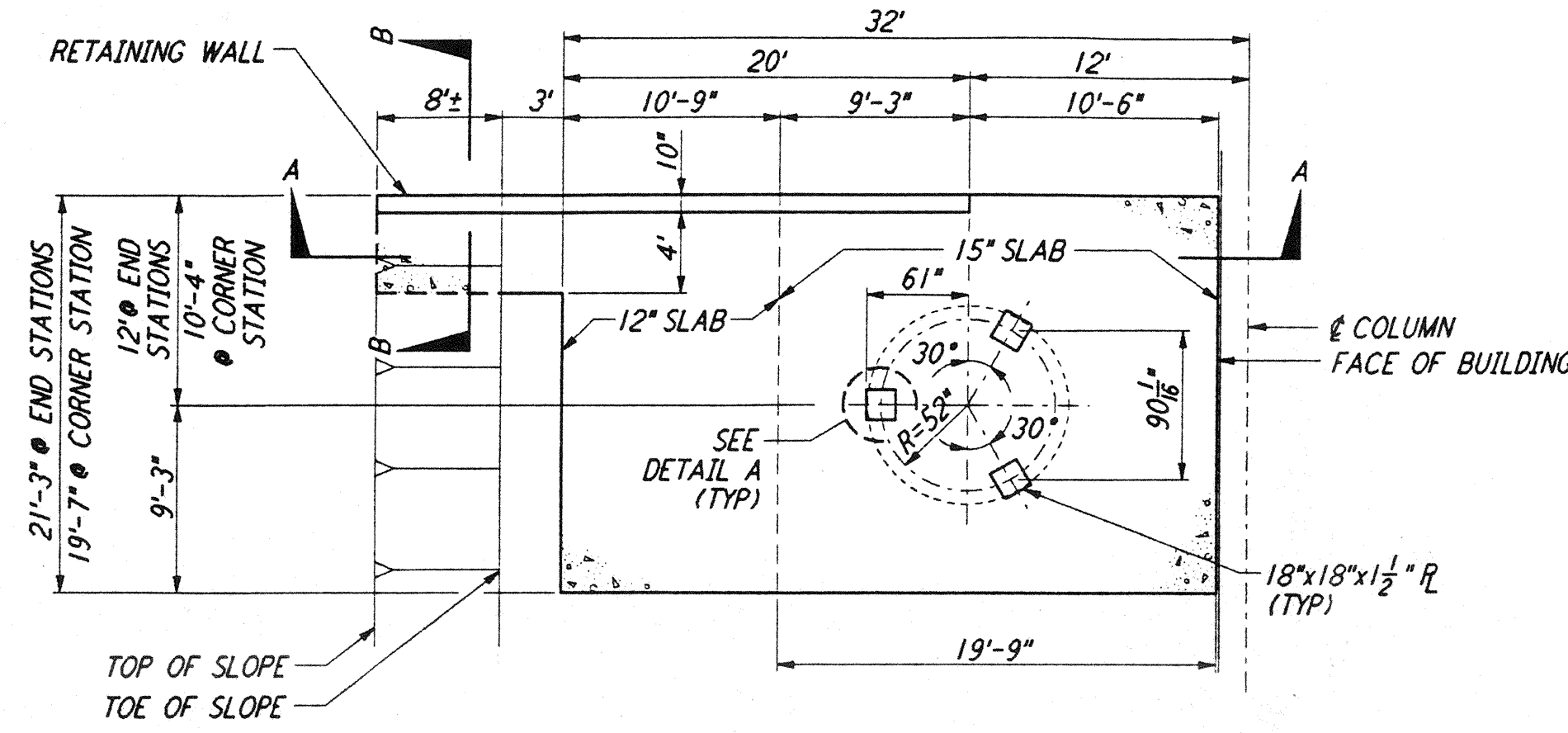


NOTES:
 1. SEE SHEET LA-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.

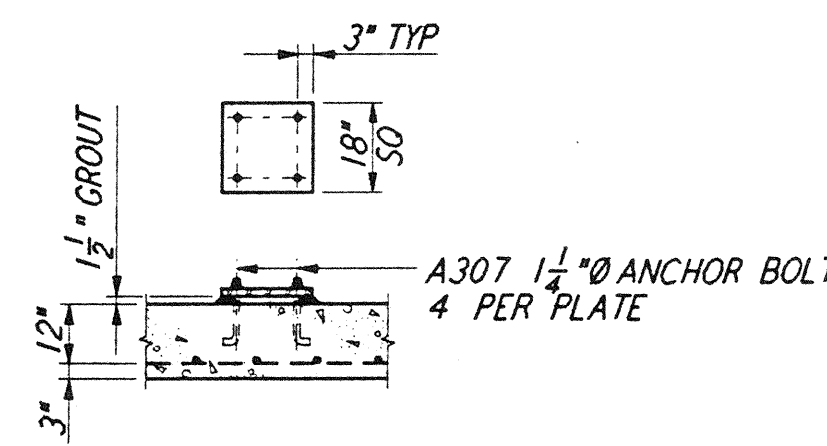


SECTION A-A

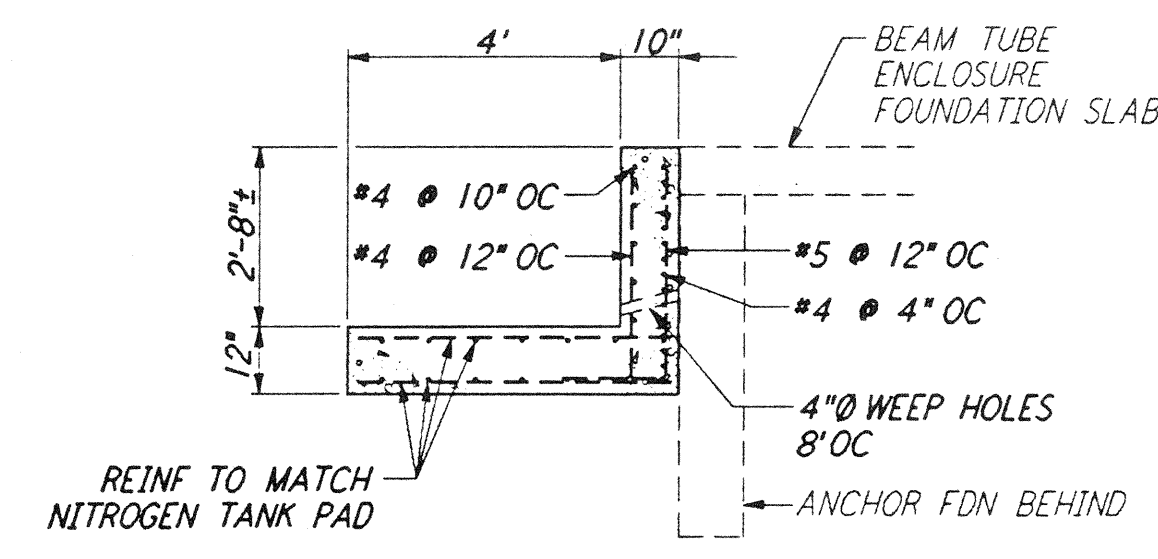
CONCRETE FOUNDATION FOR LIQUID NITROGEN TANK

NOT TO SCALE

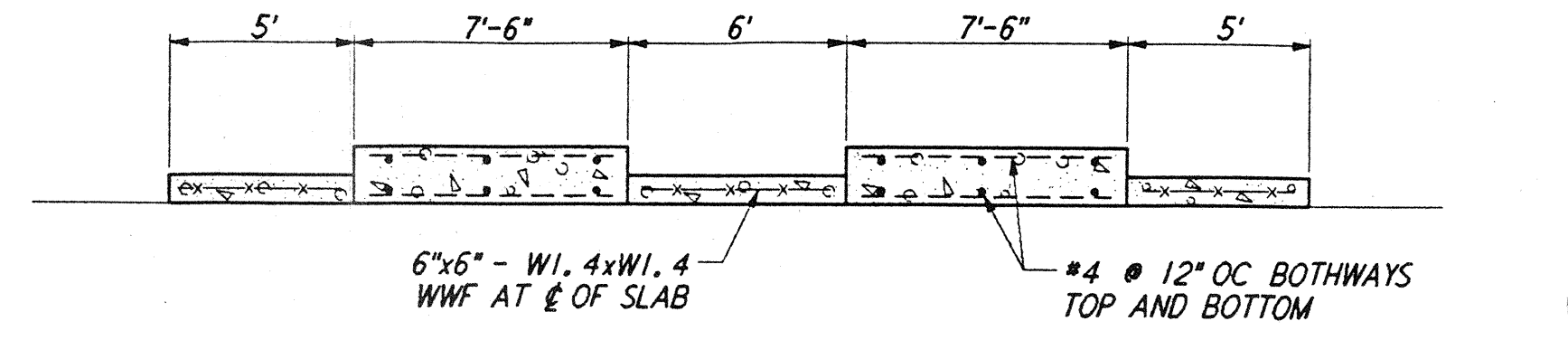
1	REF
LA-C-052	LA-C-005
	LA-C-025
	LA-C-045



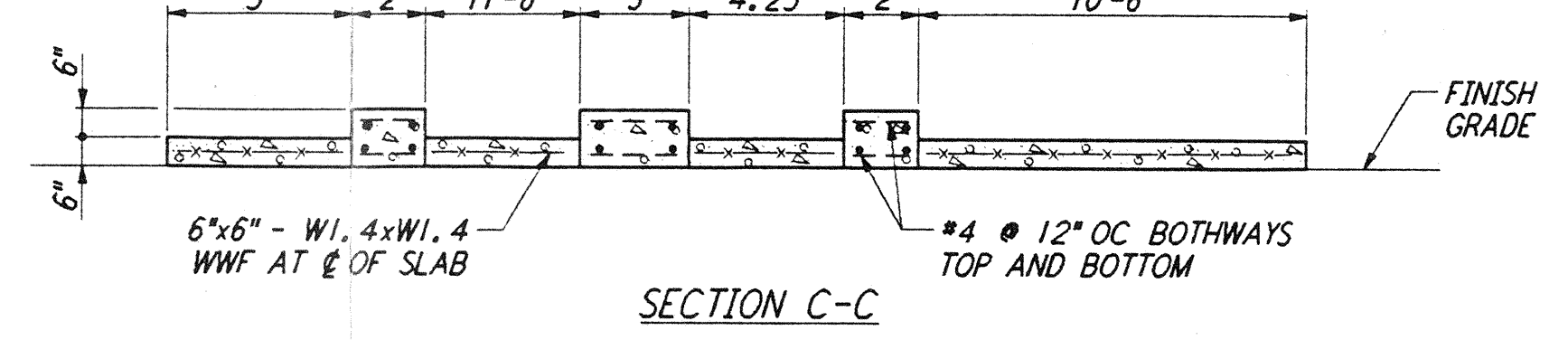
DETAIL A



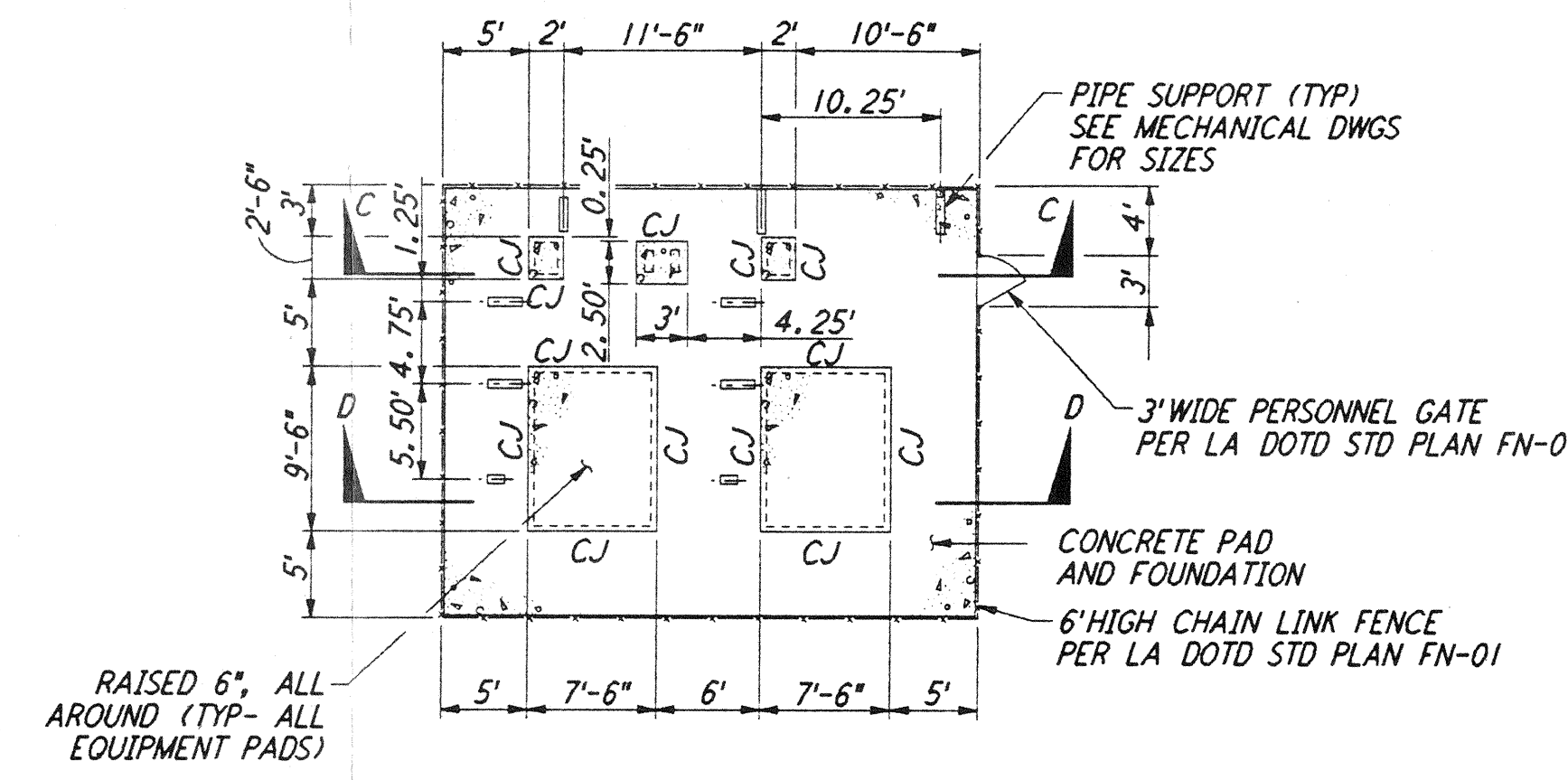
SECTION B-B



SECTION D-D



SECTION C-C

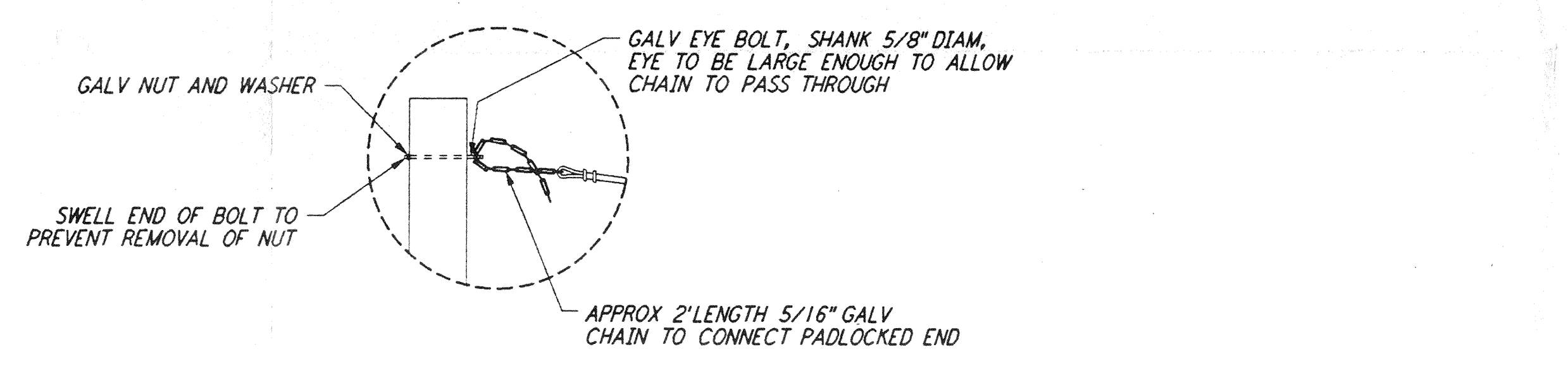


ENLARGED CHILLER YARD PLAN @ END STATIONS

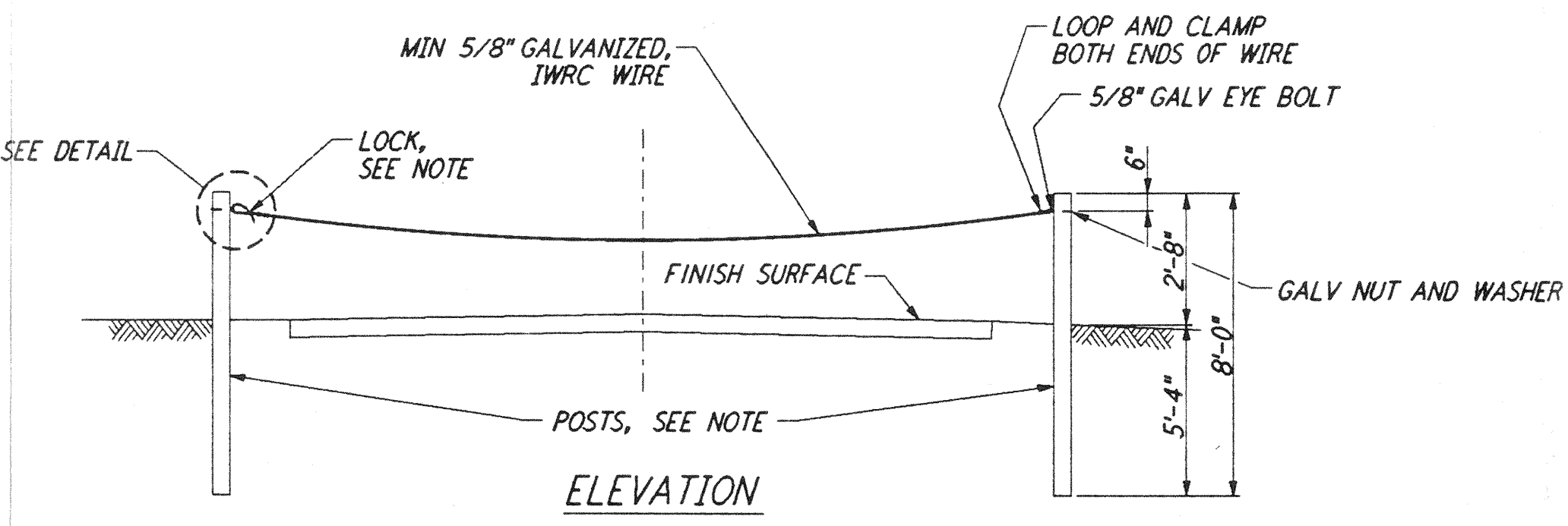
NOT TO SCALE

2	REF
LA-C-052	LA-C-025
	LA-C-045

NOTES:
 FOR END STATION - SOUTHWEST ARM, USE PLAN AS SHOWN.
 FOR END STATION - SOUTHEAST ARM, PLAN IS ROTATED 90° AND MIRRORED ABOUT THE BEAM TUBE.



ELEVATION



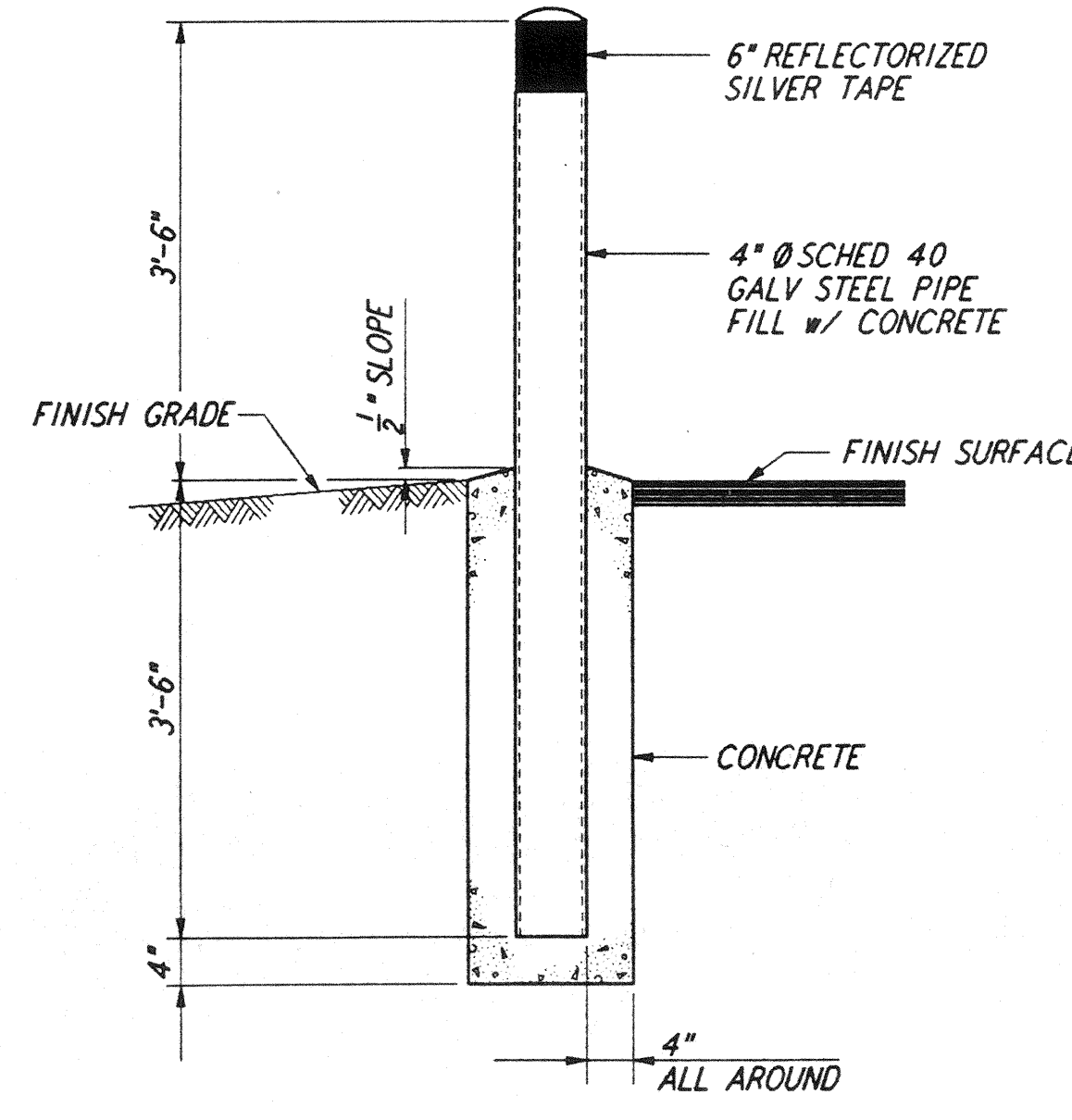
PLAN

ACCESS CONTROL GATE

NOT TO SCALE

5	REF
LA-C-052	LA-C-005
	LA-C-006
	LA-C-053

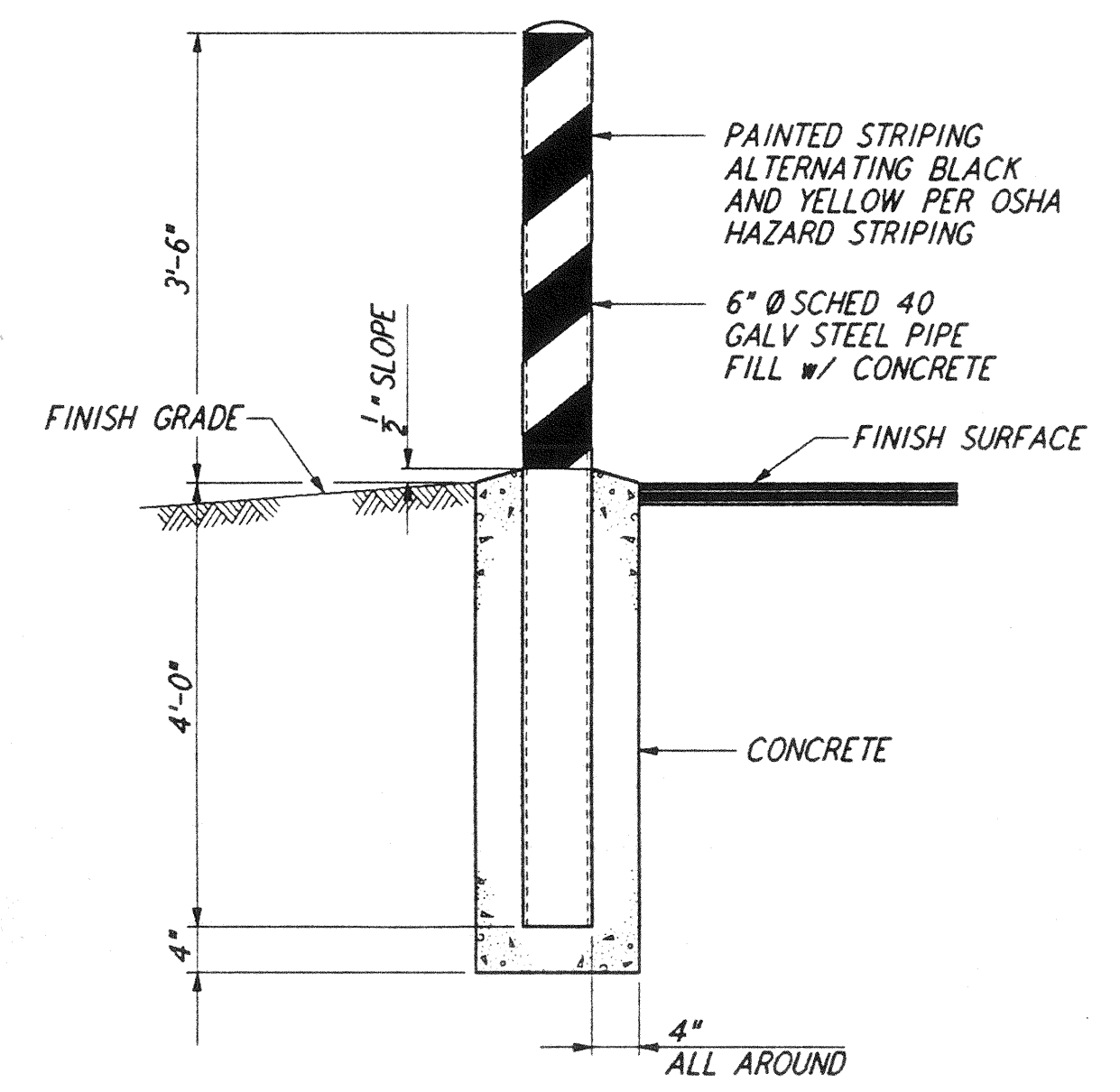
NOTES:
 POSTS SHALL BE 6" X 6" TREATED TIMBER POSTS OR 6" DIAM GALV STEEL POSTS.
 THE LOCK WILL BE PLACED ON THE SIDE OF THE GATE WHICH WILL BE OF THE MOST CONVENIENCE TO THOSE WHO USE THE GATE.



GUARD POST

NOT TO SCALE

3	REF
LA-C-052	LA-C-006
	LA-C-055



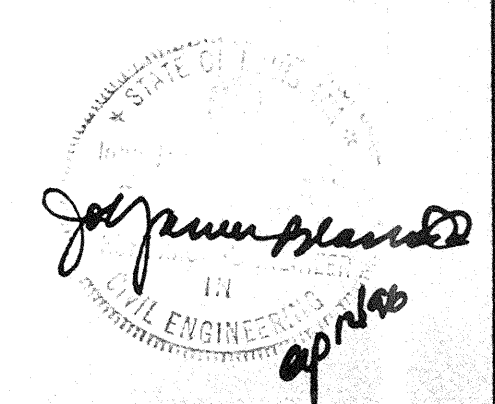
BOLLARD

NOT TO SCALE

4	REF
LA-C-052	LA-C-005
	LA-C-006
	LA-C-025
	LA-C-045

DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION	
DRAWN	WRB 11-15-96
CHECKED	ML 11-15-96
ENGINEER	AS 11/15/96
PROJ	11/15/96



PARSONS
 100 WEST WALNUT STREET
 PASADENA, CALIFORNIA

LIGO
 CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 SITE NO. 2 - LIVINGSTON, LOUISIANA

CIVIL
 SITWORK DETAILS
 SHEET 2

SCALE: AS NOTED
 CONTRACT NUMBER: PPI 50969
 PROJECT NUMBER: 8094

LA-C-052

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