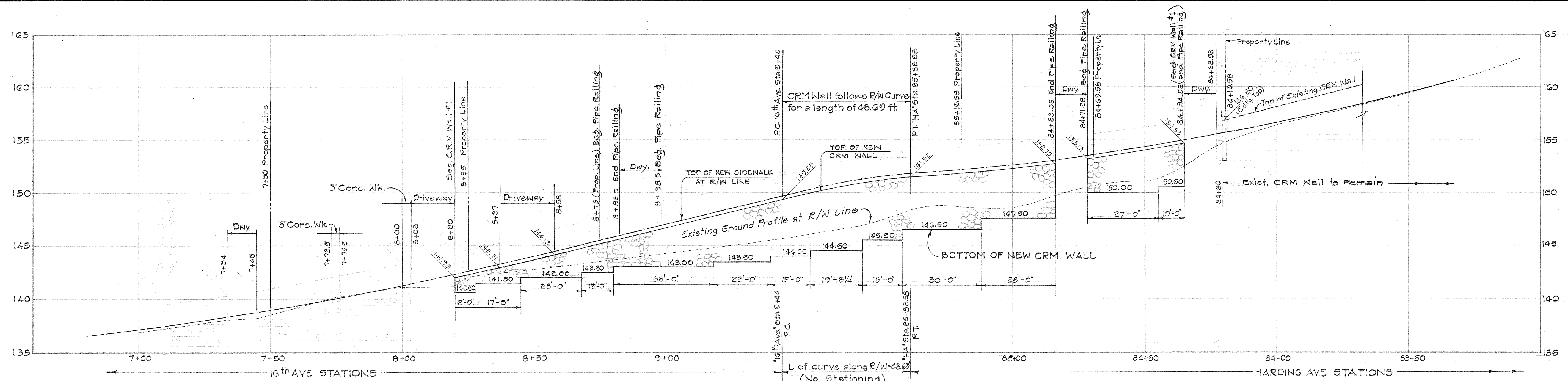
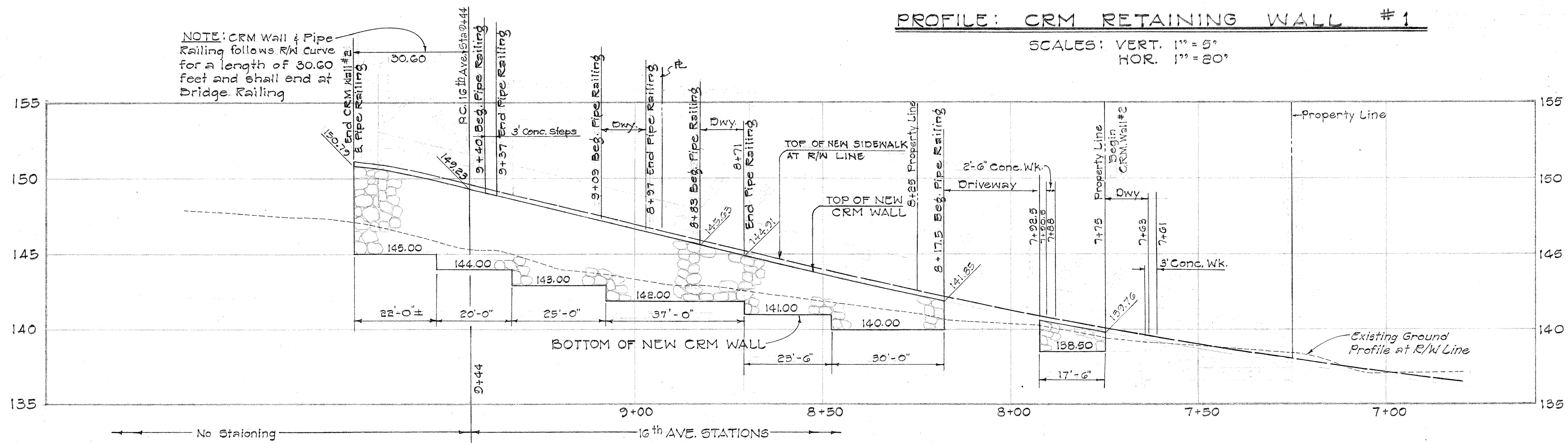


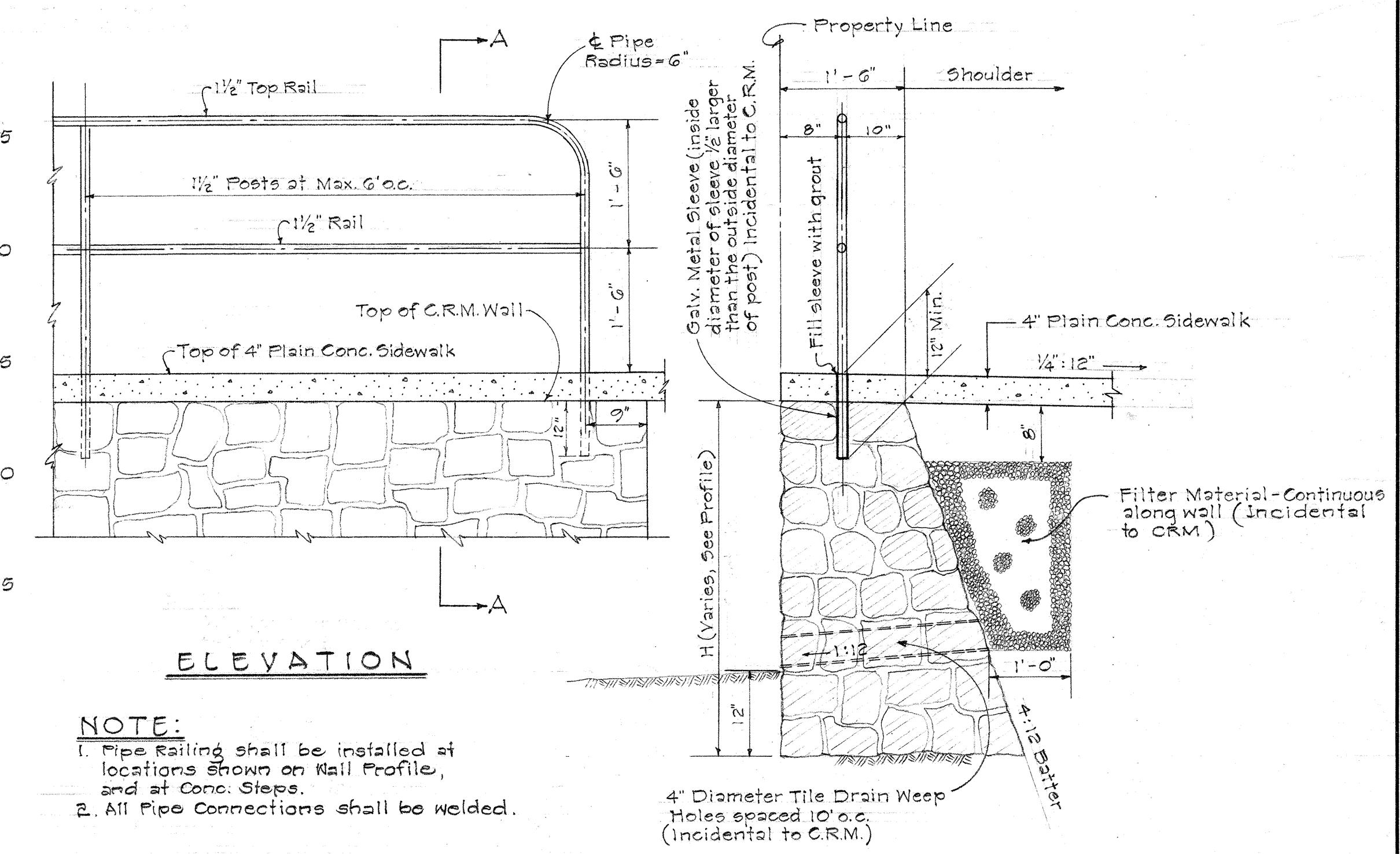
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-1(6) UNIT 1	1963	19	129



PROFILE: CRM RETAINING WALL #1
SCALES: VERT. 1" = 5'
HOR. 1" = 20'

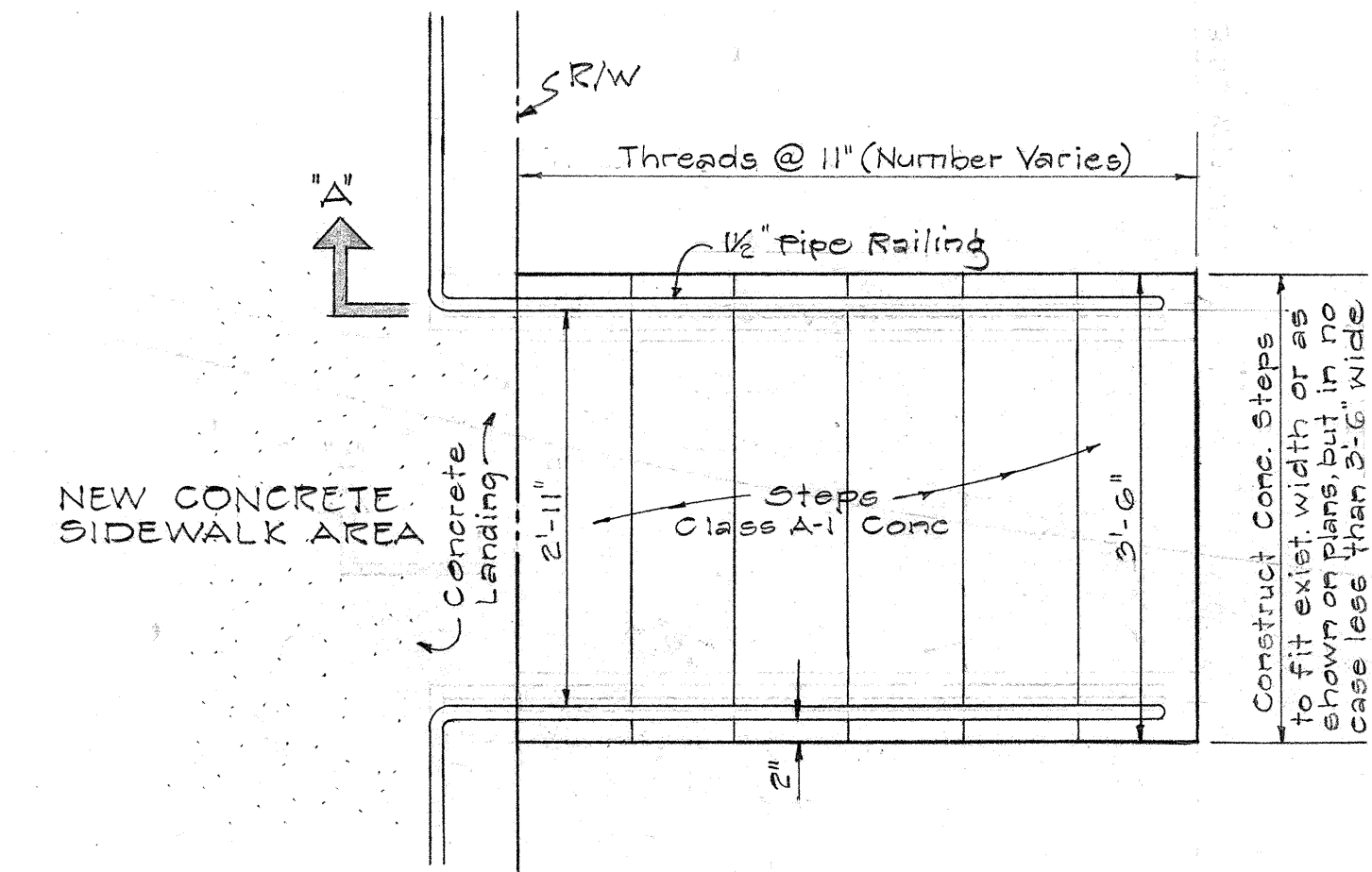


PROFILE: CRM RETAINING WALL #2
SCALES: VERT. 1" = 5'
HOR. 1" = 20'

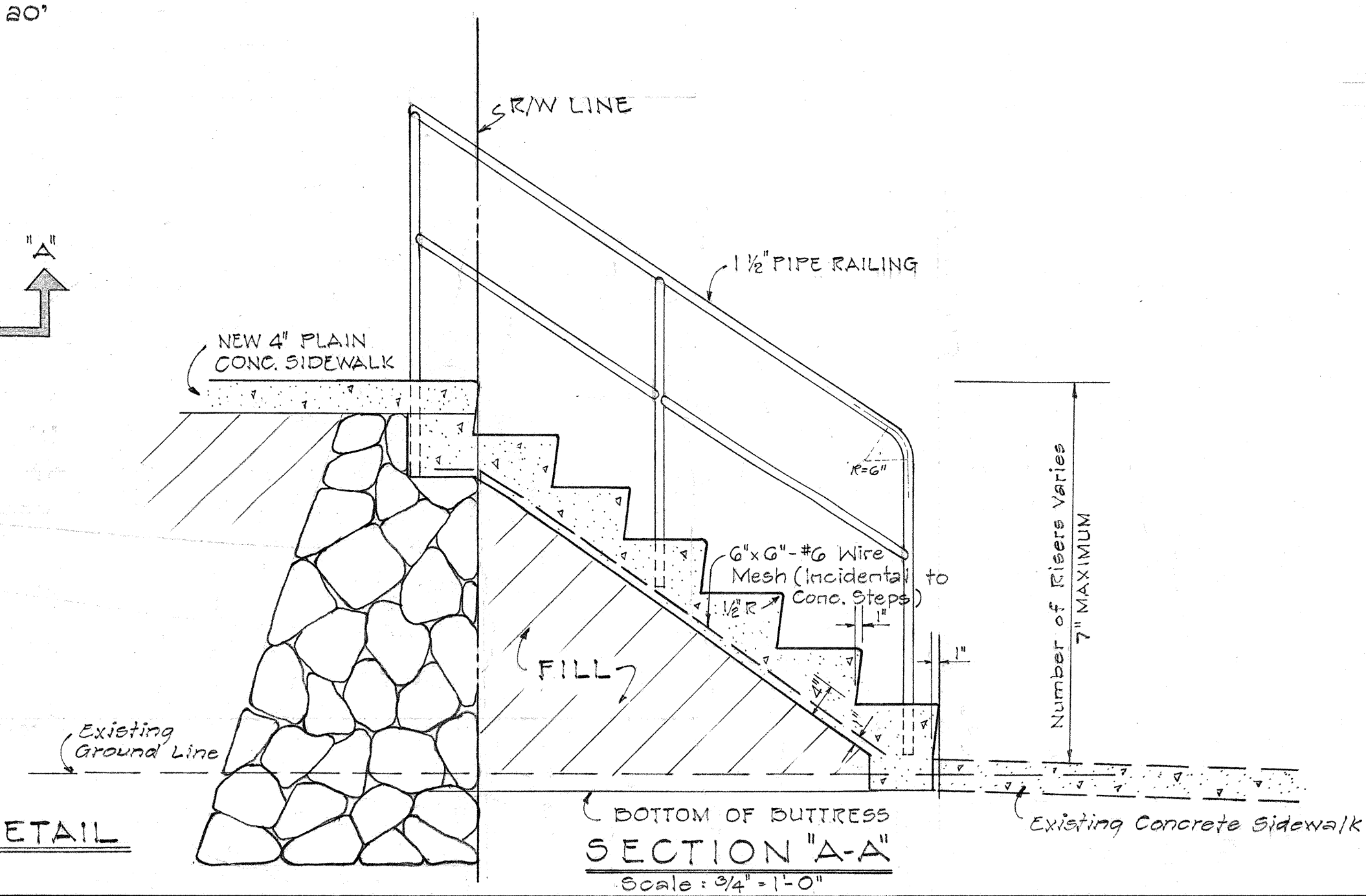


NOTE:
1. Pipe Railing shall be installed at locations shown on Wall Profile, and at Conc. Steps.
2. All Pipe Connections shall be welded.

DETAIL OF PIPE RAILING AND C.R.M. WALL No. 1 AND No. 2
SCALE: 3/4" = 1'-0"

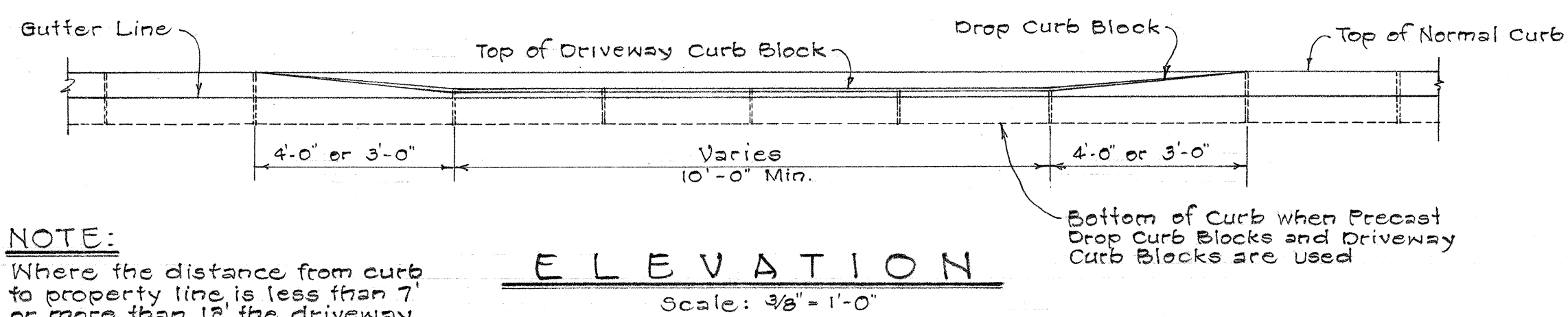
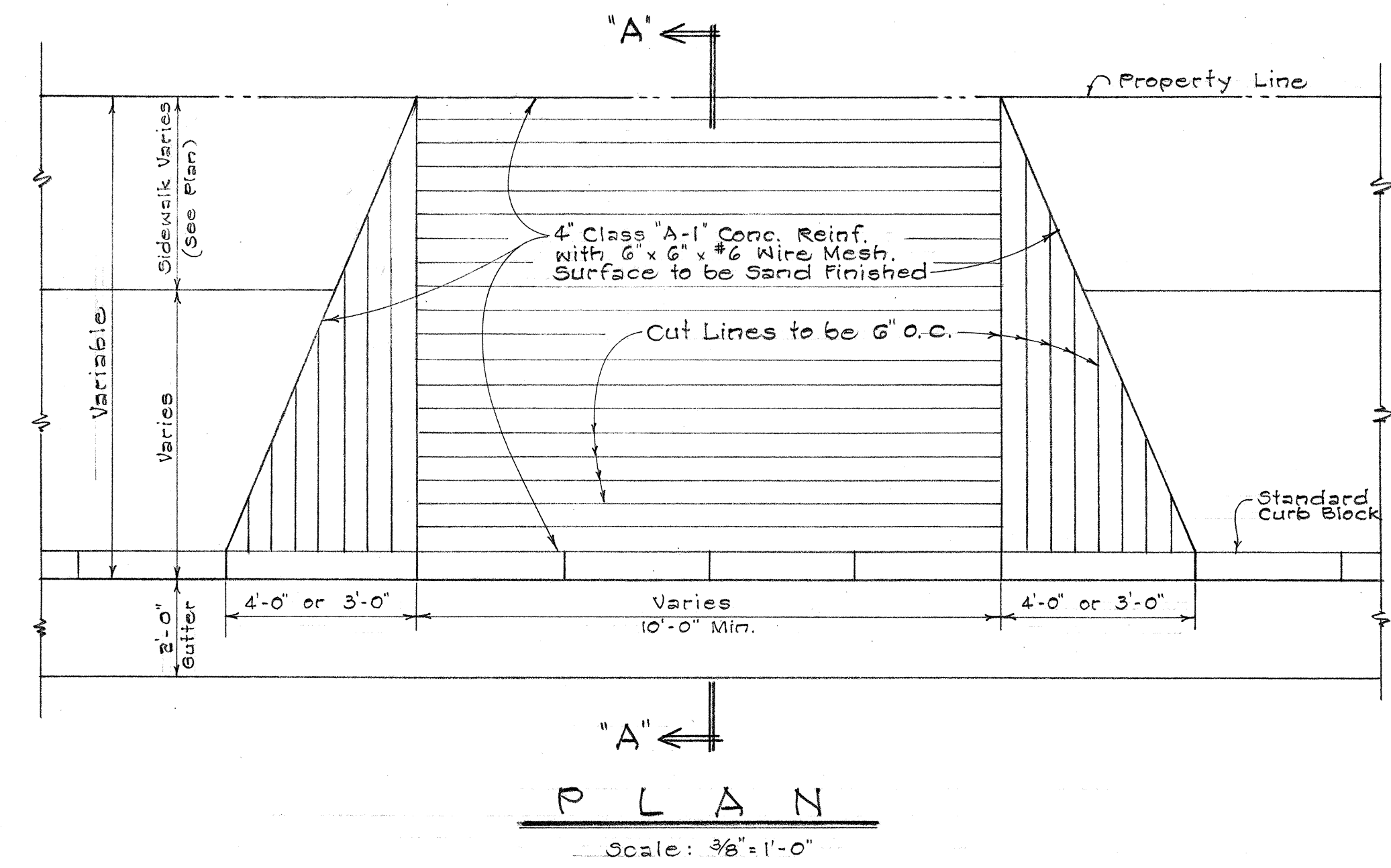


PLAN
Scale: 3/4" = 1'-0"
TYPICAL CONCRETE STEP DETAIL
SCALES AS SHOWN

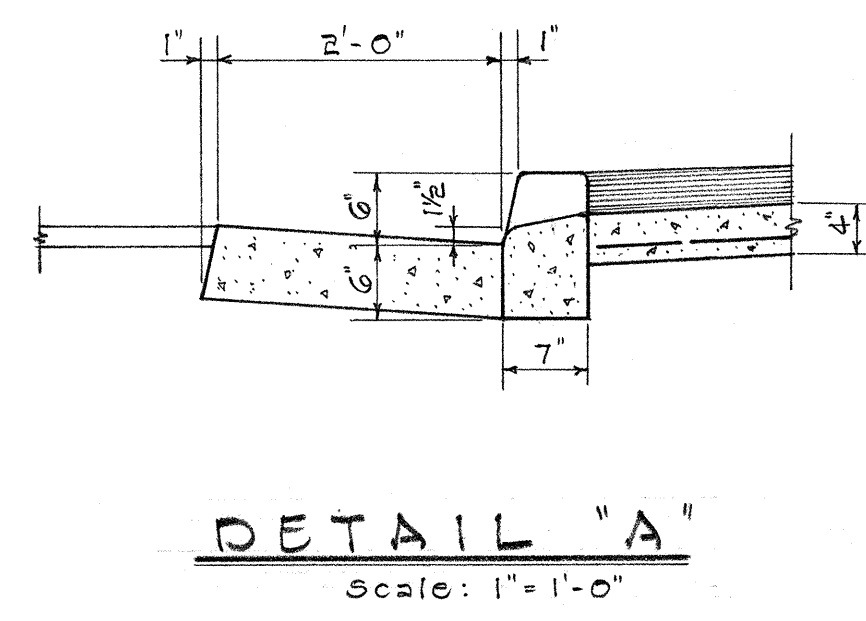
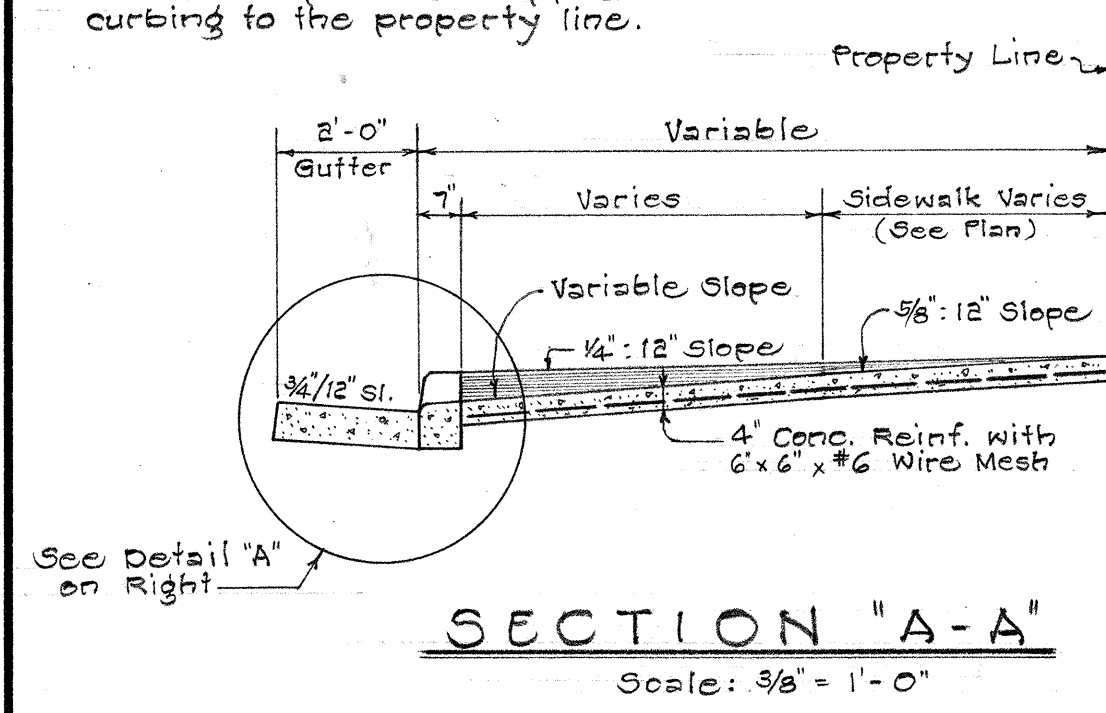


SECTION "A-A"
Scale: 3/4" = 1'-0"

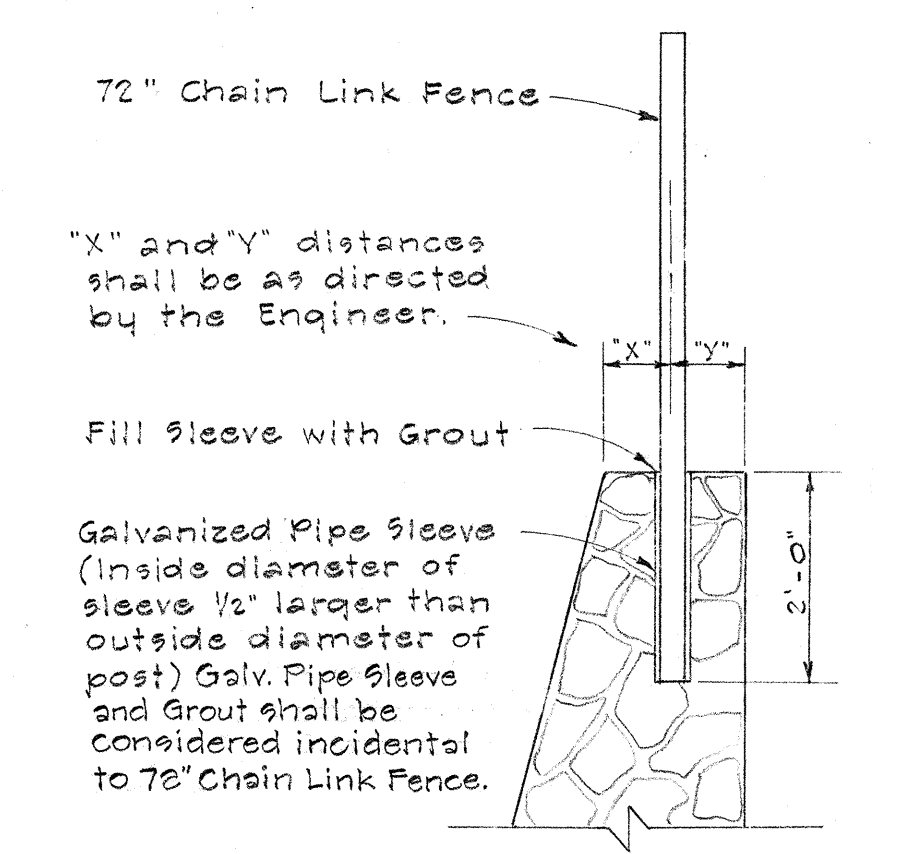
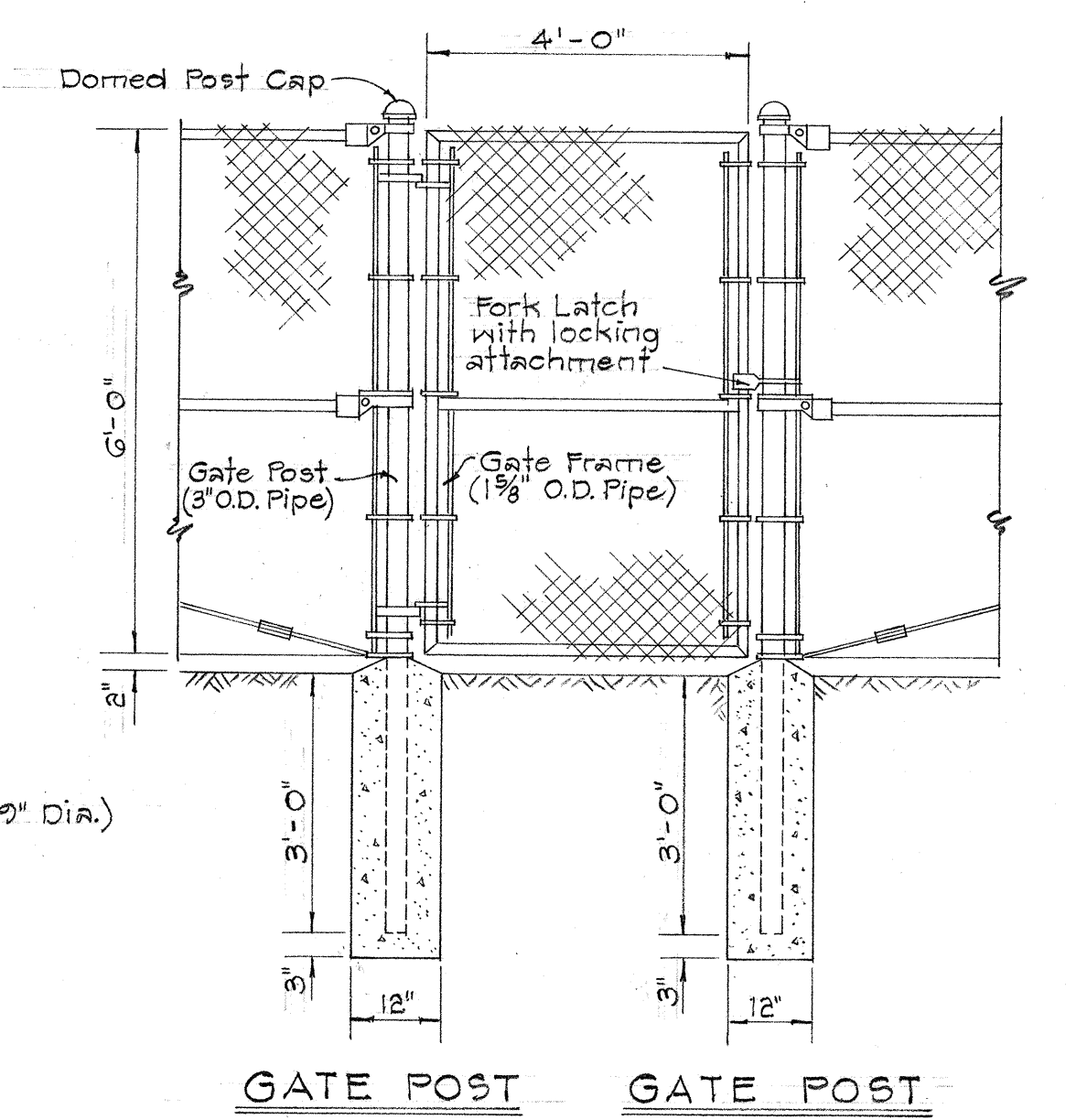
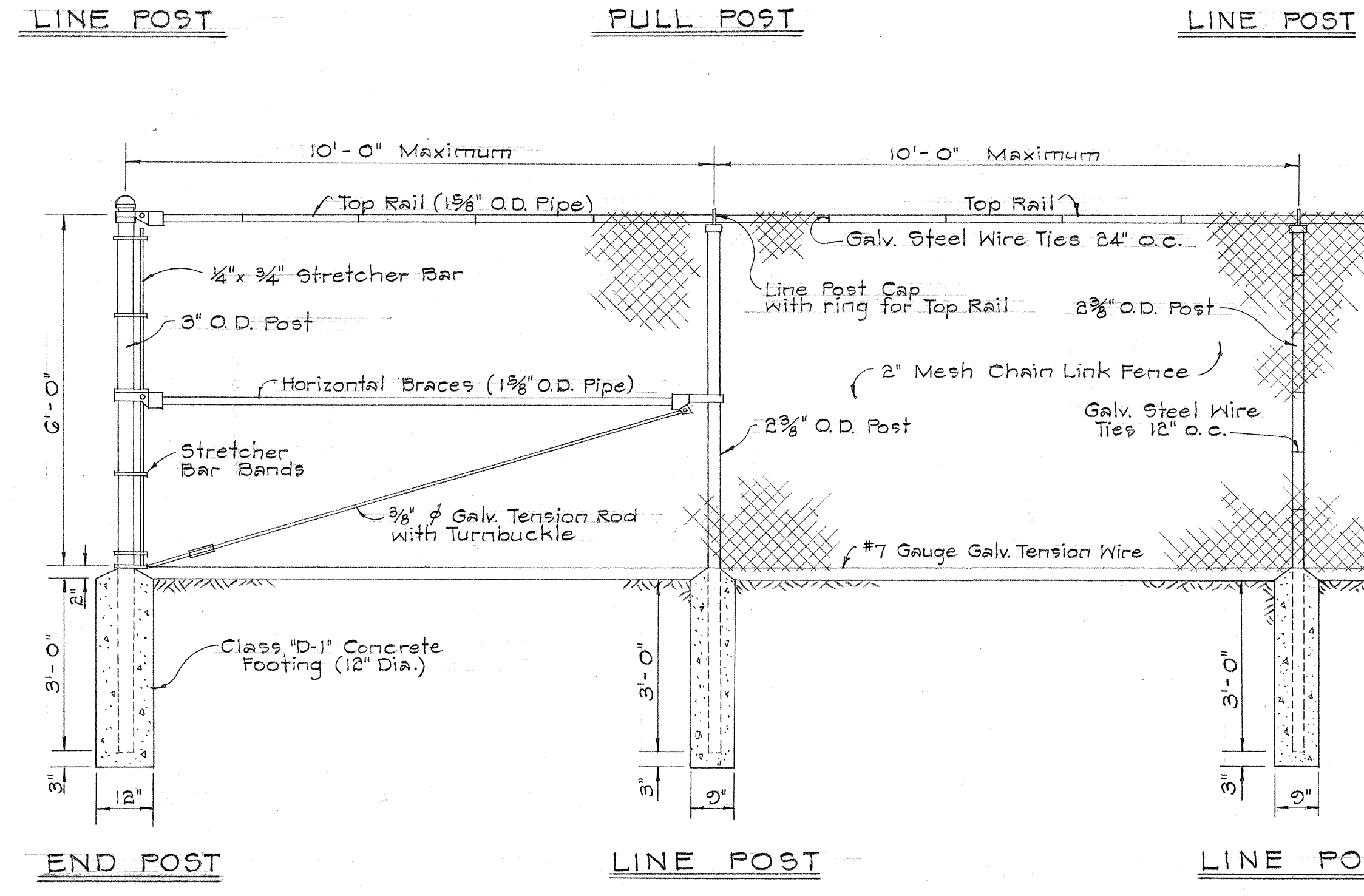
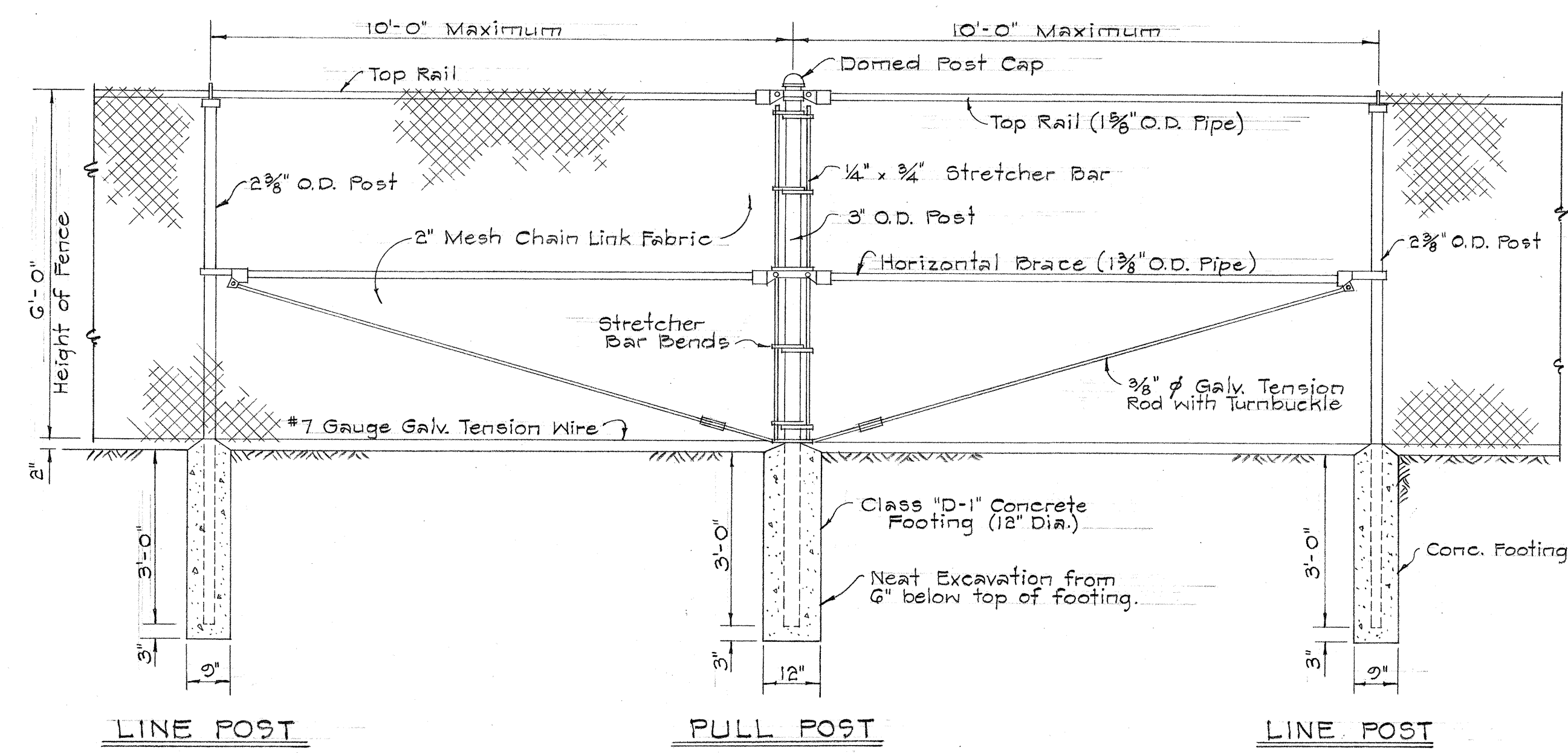
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
INTERSTATE HIGHWAY (LUNALILO FWY)
F.A.I. PROJ. No. I-1(6) UNIT 1
DETAILS OF CRM RETAINING WALLS,
TYPICAL CONCRETE STEP
SCALE: AS NOTED
JAN. 1963
SHEET No. 1 OF 2 SHEETS



NOTE:
Where the distance from curb to property line is less than 7' or more than 12' the driveway ramp shall be of uniform slope from the top of the dropped curbing to the property line.

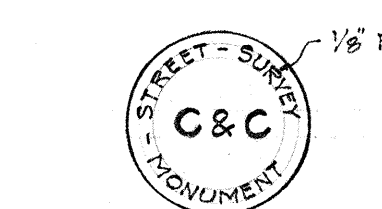


TYPICAL DETAIL OF REINF. CONC. DROP DRIVEWAY
SCALE: AS NOTED

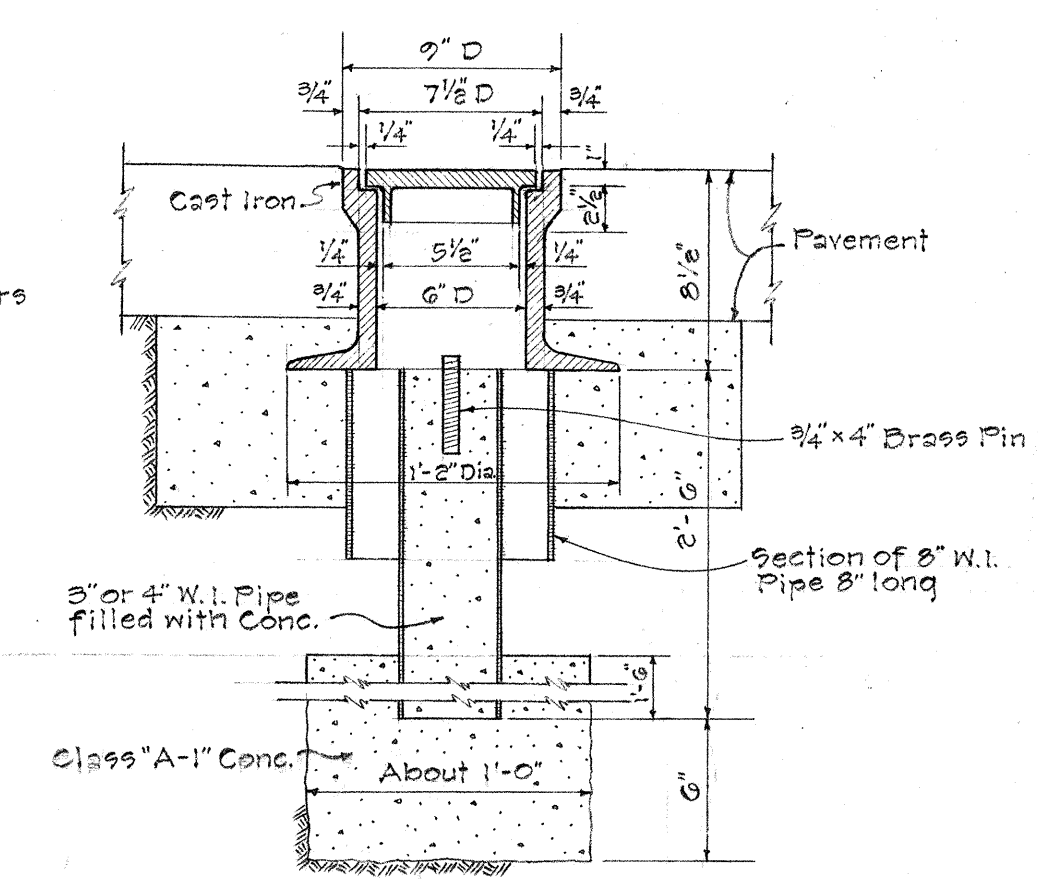


Note:
1. O.D. refers to outside diameter.
2. For details of fence posts in Concrete Cut-Off Ditch, see sheet 30.

CHAIN LINK FENCE DETAILS
Scale: 1/2" = 1'-0"



PLAN OF TOP



STANDARD C&C STREET SURVEY MONUMENT
NOT TO SCALE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**DETAILS OF
CHAIN LINK FENCE
AND
REINF. CONC. DROP DRIVEWAY**
INTERSTATE HIGHWAY (LUNALILO FWY)
F.A.I. PROJ. NO. I-HI-1(6) UNIT 1
SHEET No. 2 OF 2 SHEETS