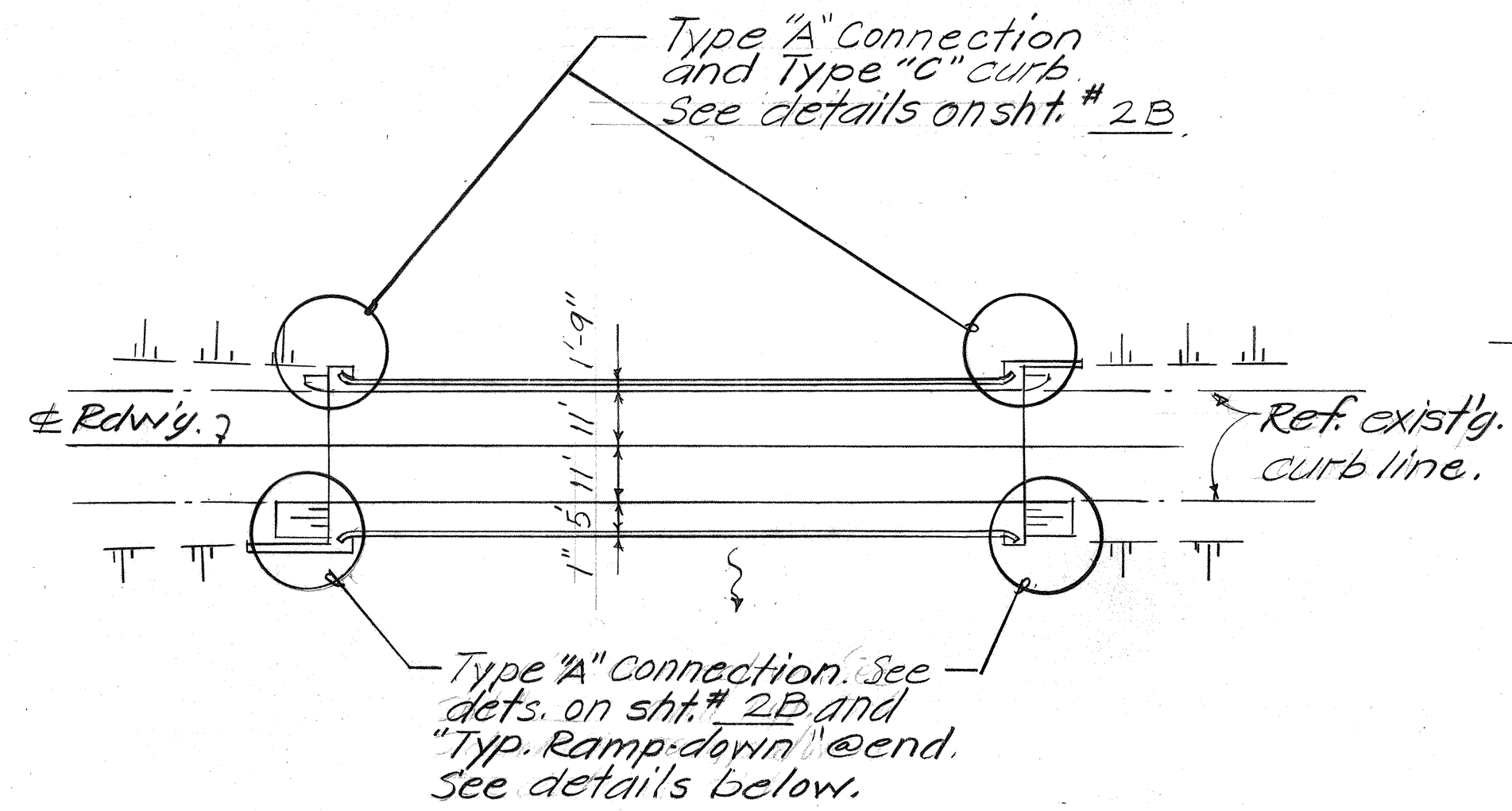
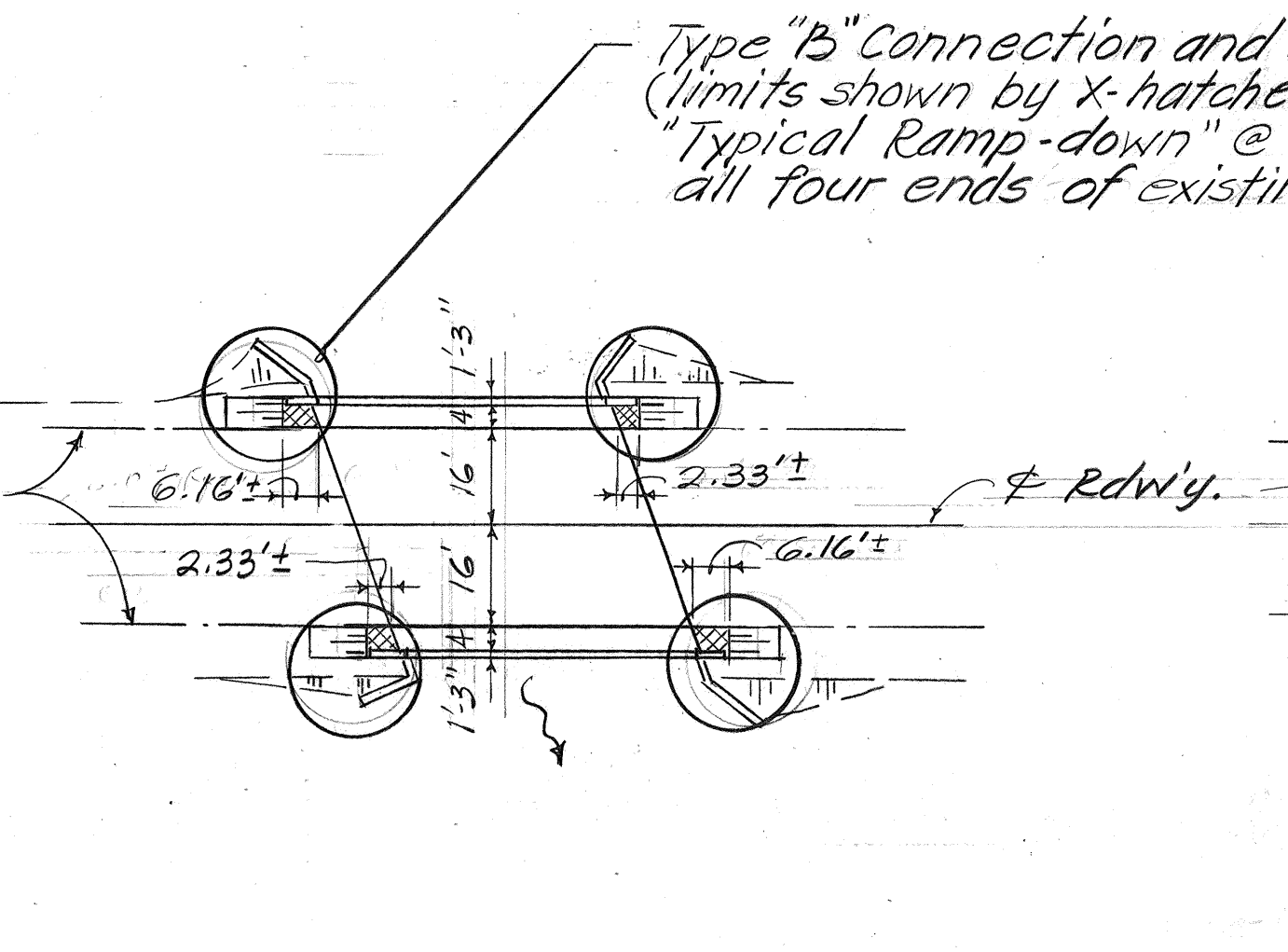


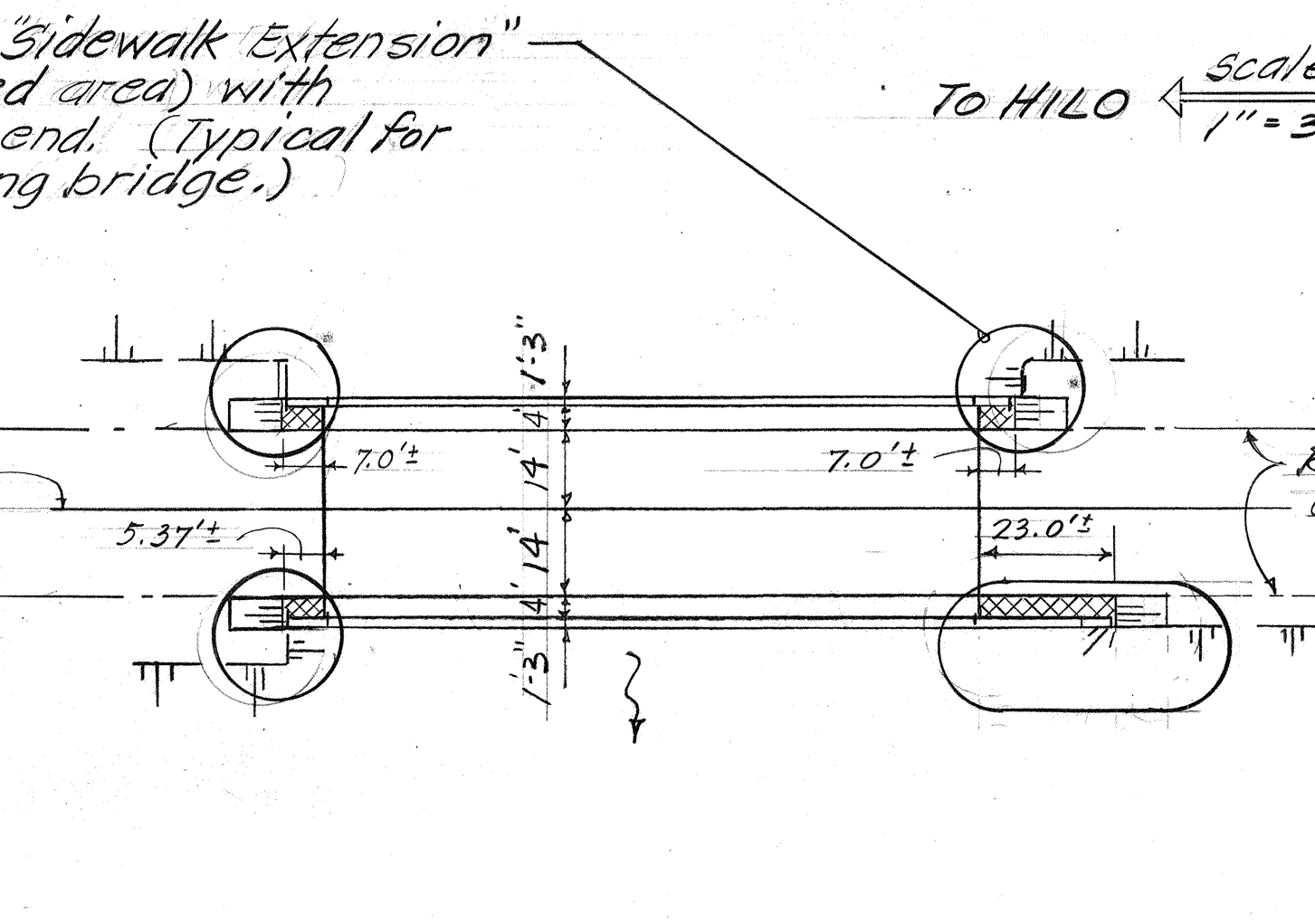
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ROS-019-2(15)	1978	8	20



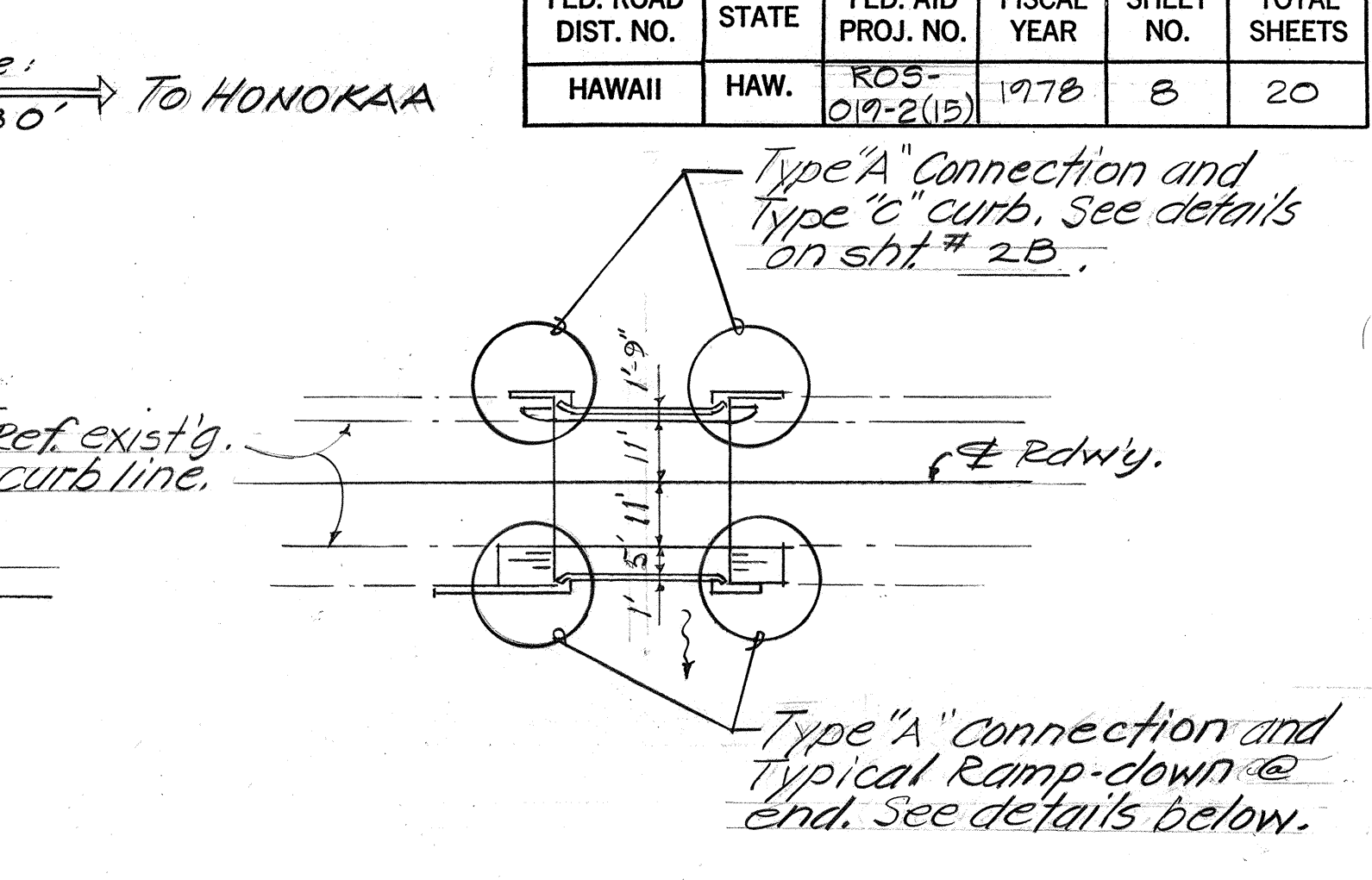
AHOLE BRIDGE LAYOUT PLAN



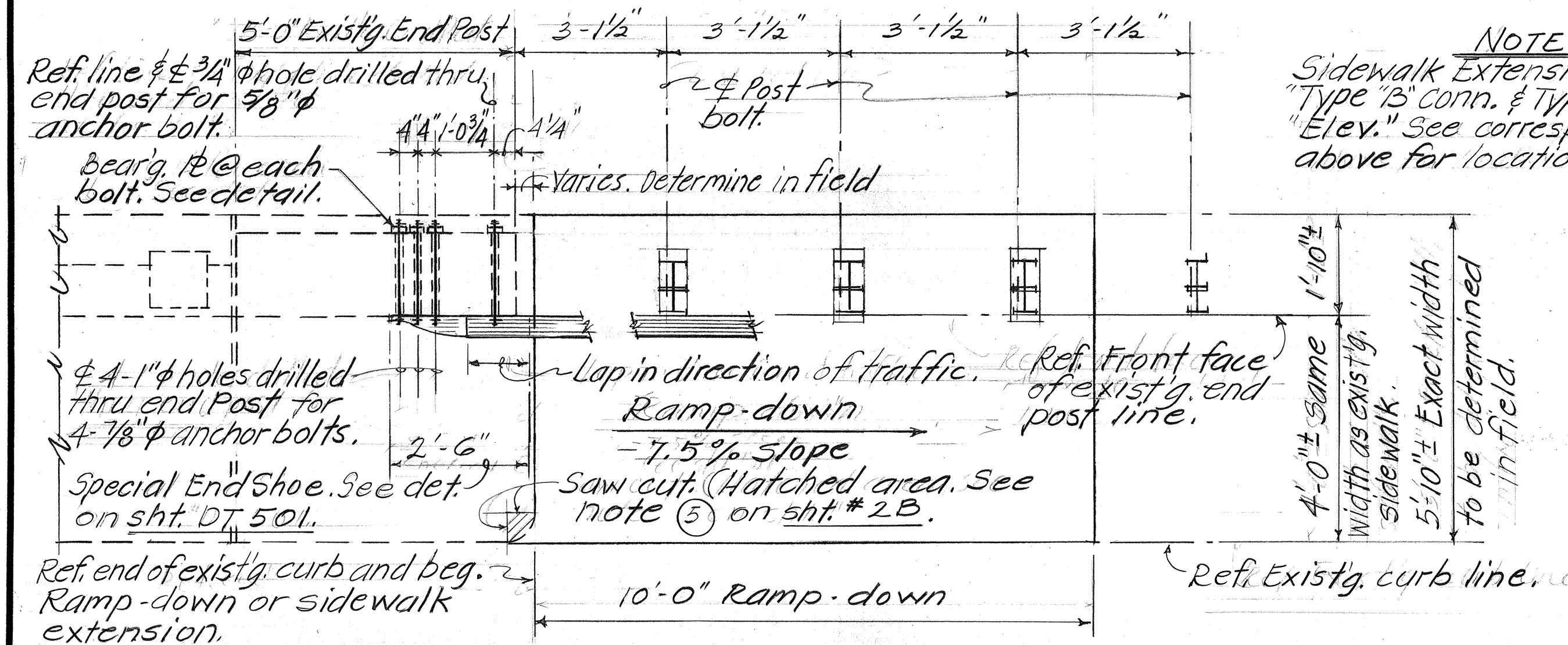
MANOLOA BRIDGE LAYOUT PLAN



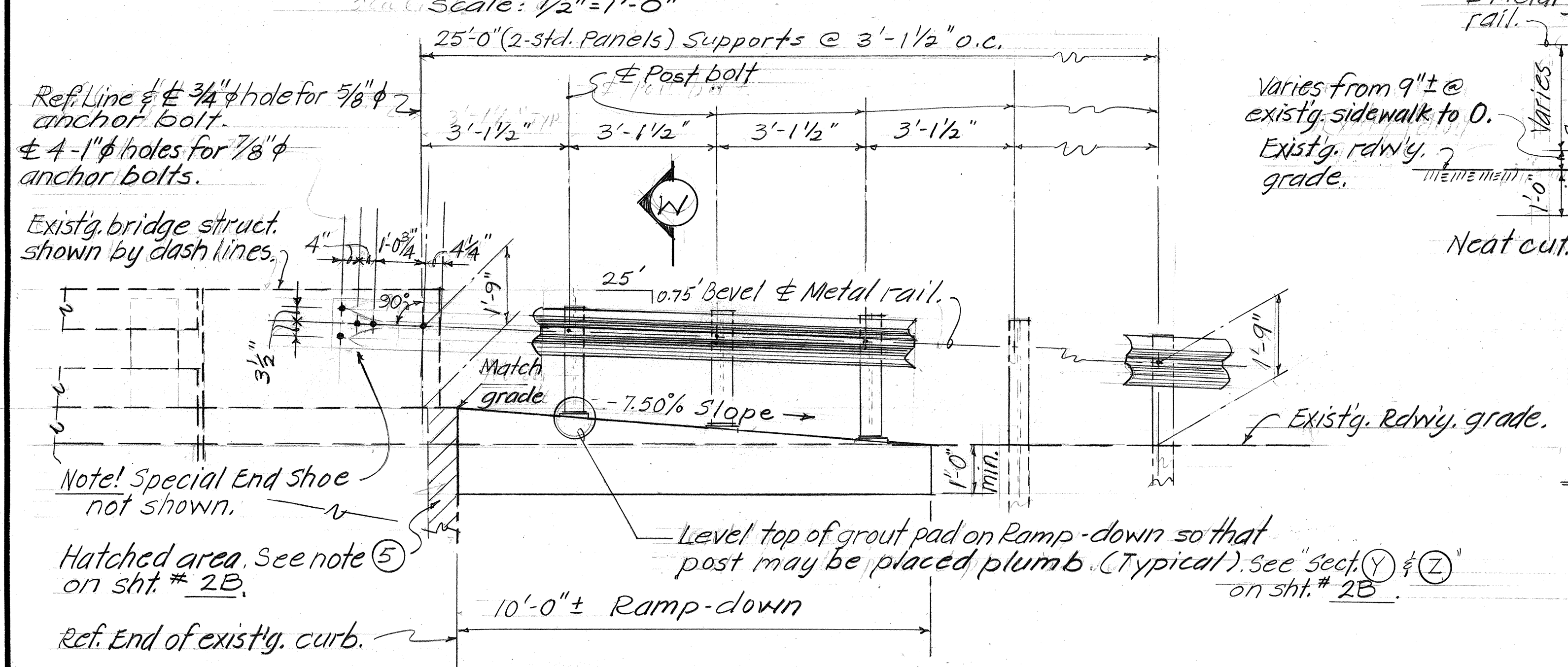
NINOLE BRIDGE LAYOUT PLAN



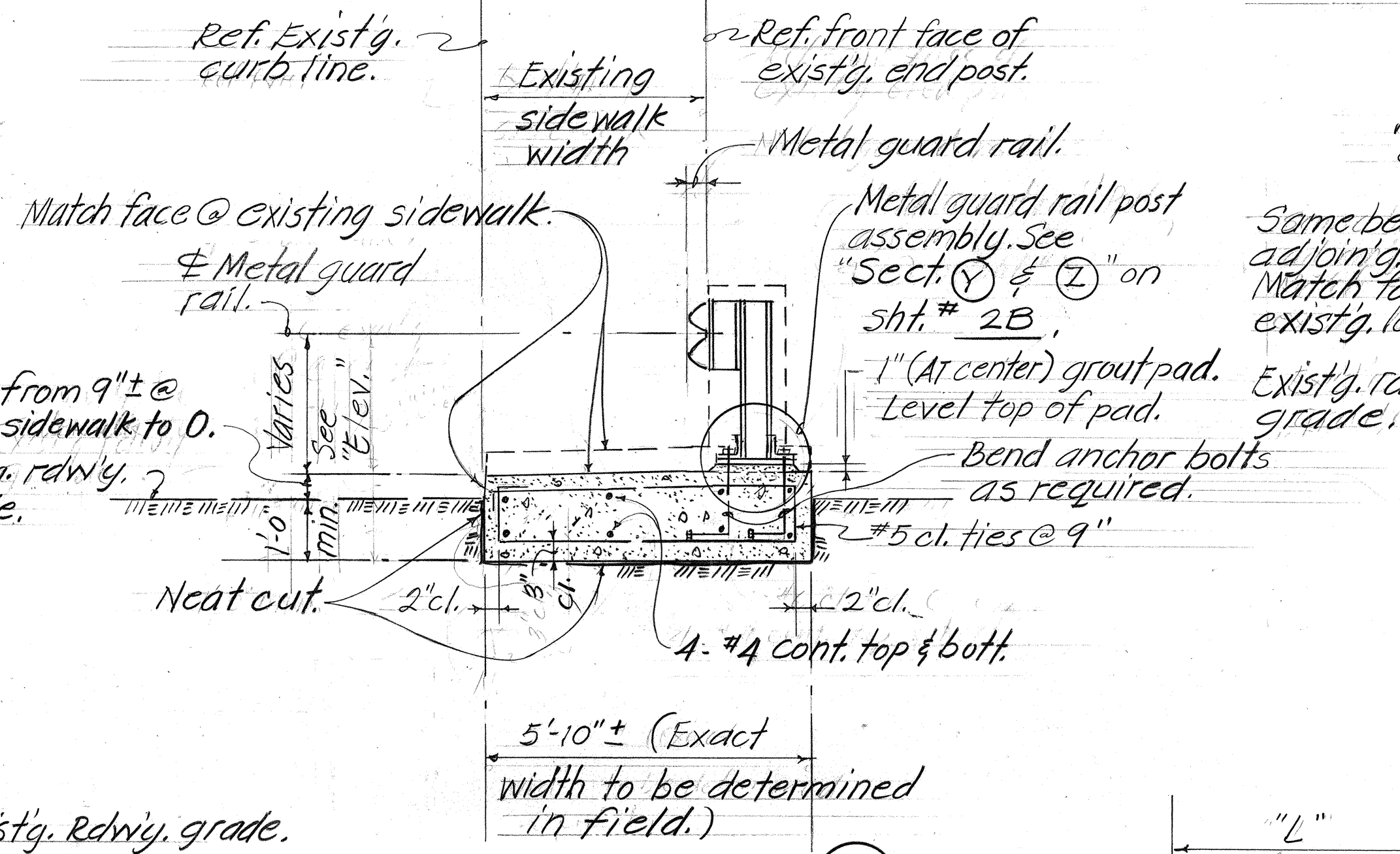
WAIKOLU BRIDGE LAYOUT PLAN



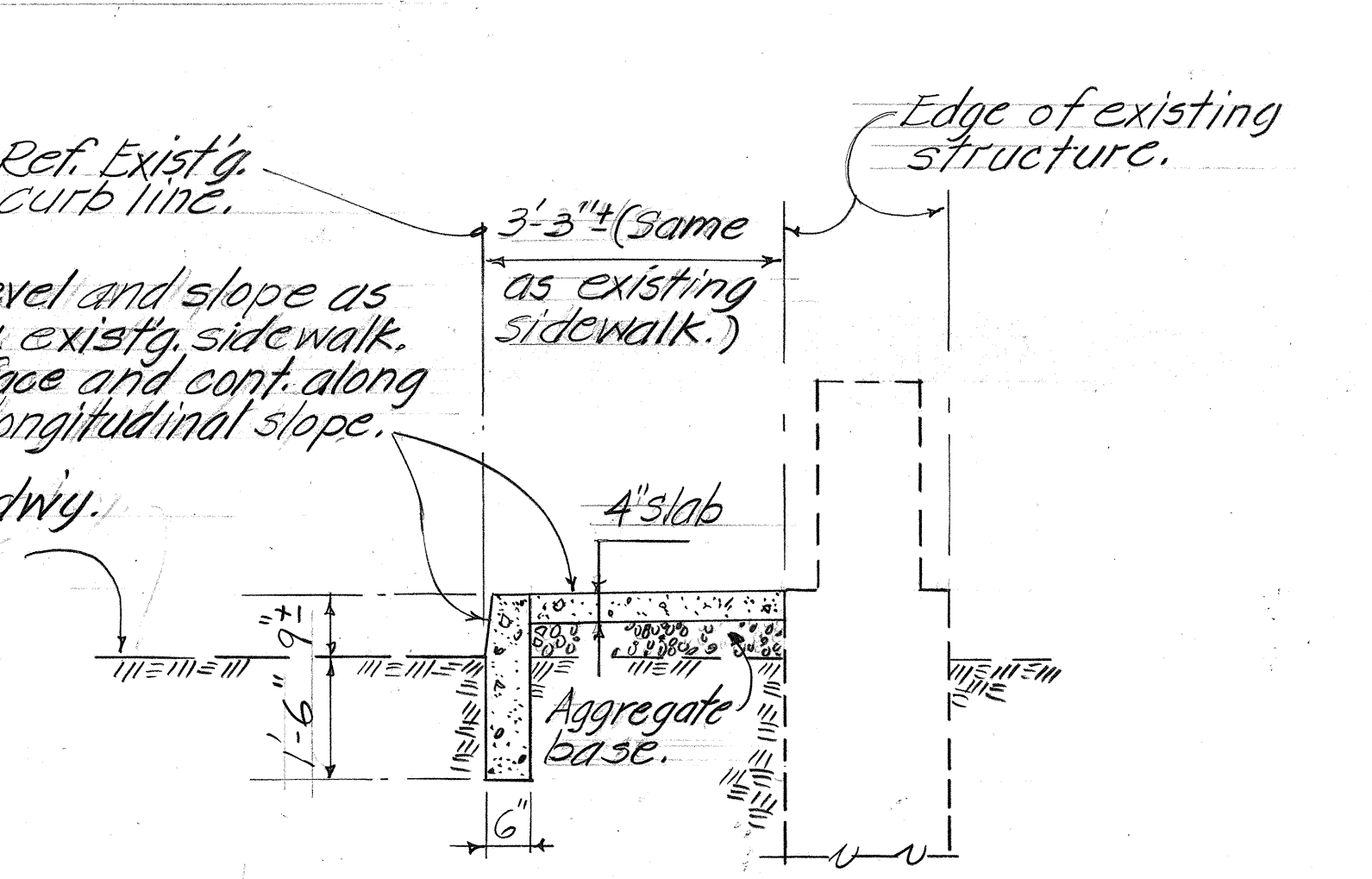
TYPE "B" CONNECTION AND TYPICAL RAMP-DOWN PLAN



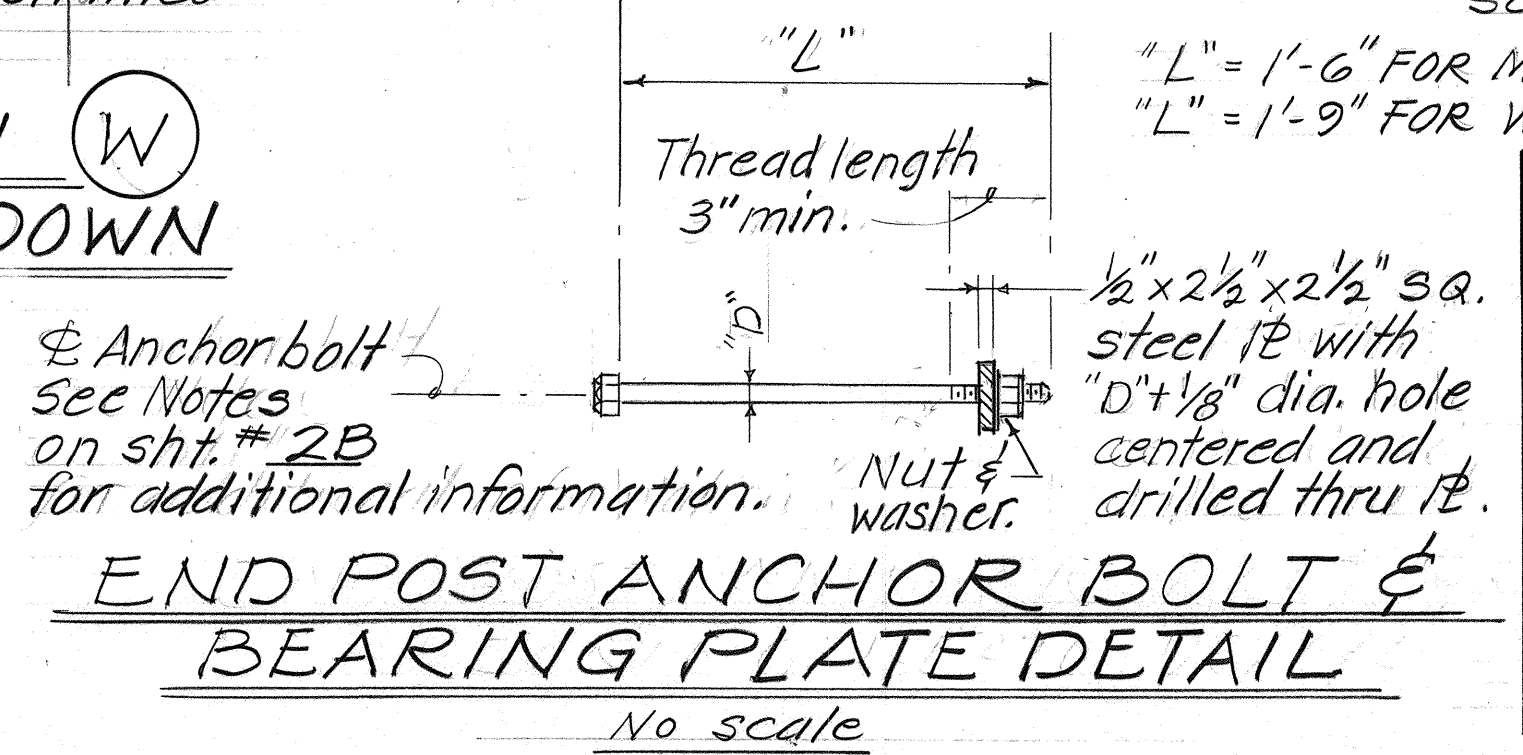
TYPE "B" CONNECTION AND TYPICAL RAMP-DOWN ELEVATION



TYP. SECTION (W) THRU RAMP DOWN



TYPICAL SECTION THRU SIDEWALK EXTENSION



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

TYPE "B" CONNECTION DETAILS (METAL GUARDRAIL TO EXISTG. END POST) AND SIDEWALK EXTENSION AND RAMP-DOWN DETAILS

FAP NO. ROS-019-2 (15)
HAWAII BELT ROAD
SCALE AS SHOWN DATE: APRIL, 1978

SHEET NO. 18 OF 28 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	

