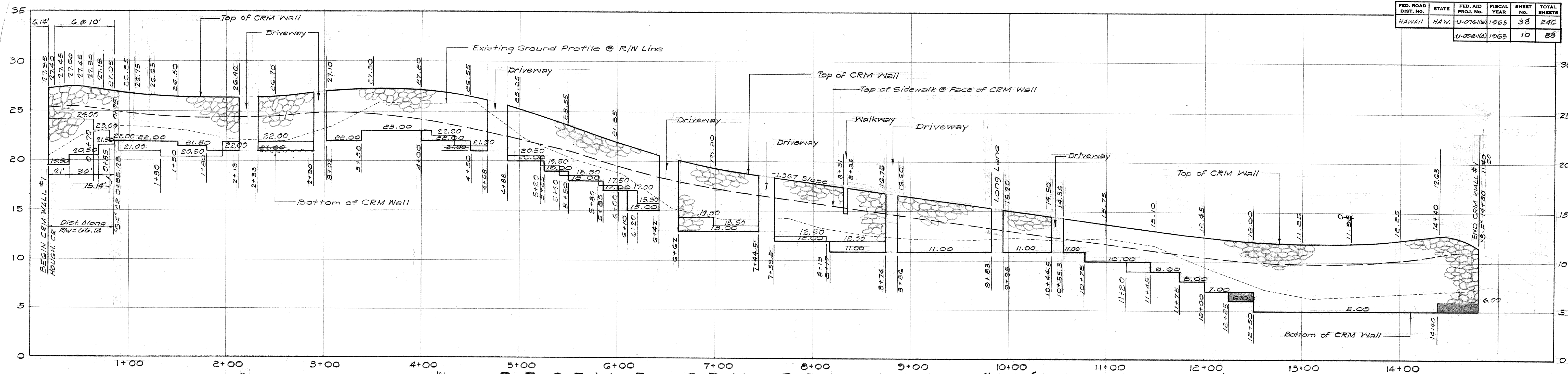
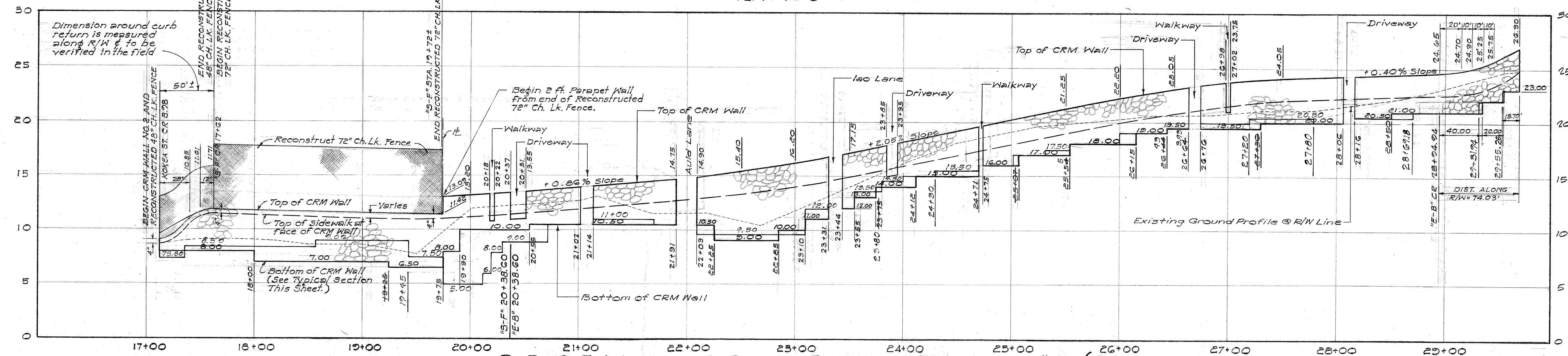


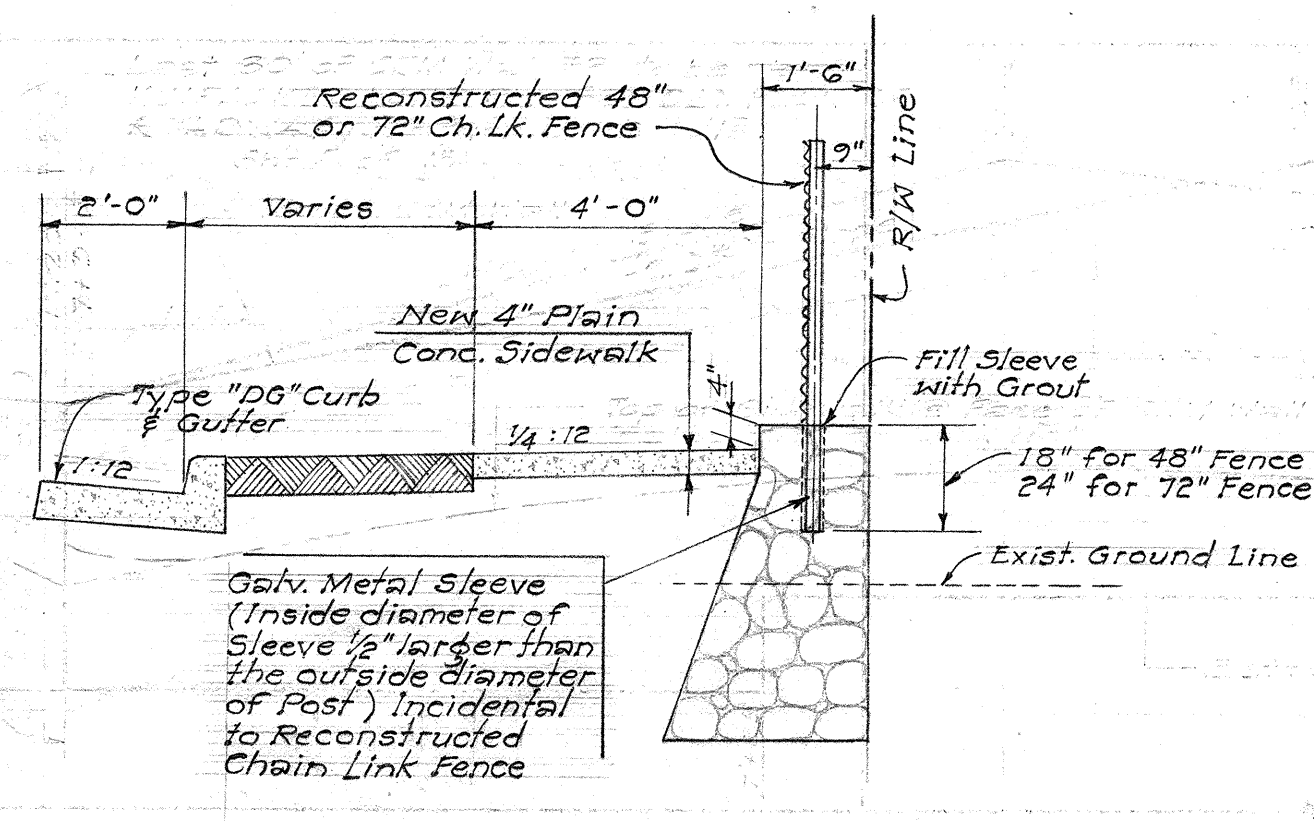
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	U-072-1(3)	1968	38	246
		U-098-1(4)	1968	10	88



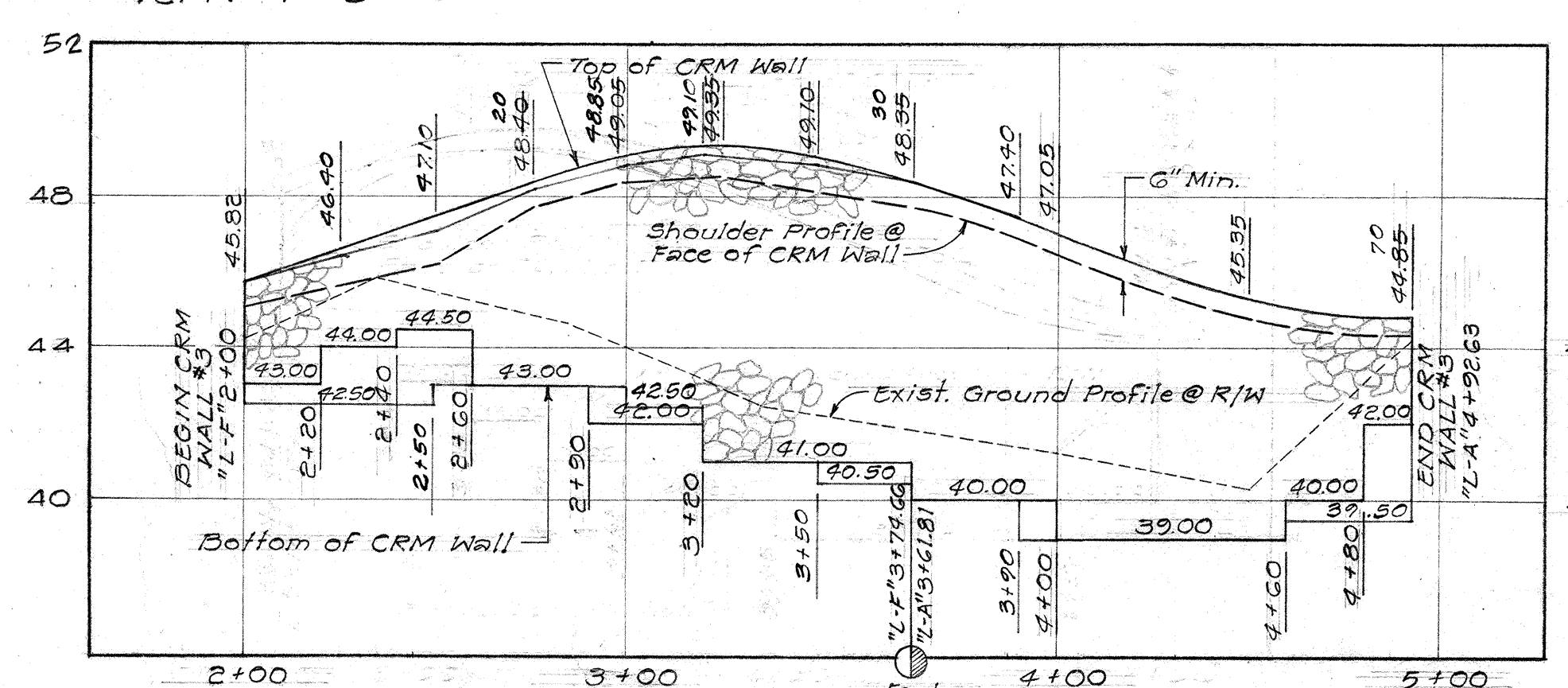
PROFILE - CRM RET. WALL #1 (SOUTH FRONTAGE)
 Scales: Hor. 1" = 50'
 Vert. 1" = 5'



PROFILE - CRM RET. WALL #2 (SOUTH FRONTAGE AND VINEYARD BLVD.-EAST BOUND LANES)
 Scales: Hor. 1" = 50'
 Vert. 1" = 5'



TYPICAL SECTION - CRM WALL NO. 2
 FROM BEG. WALL TO "S-F" STA. 19+72±
 SCALE: 3/8" = 1'-0"



PROFILE - CRM RET. WALL #3
 (LILIHA FRONTAGE AND LILIHA ACCESS ROAD)
 Scales: Hor. 1" = 40'
 Vert. 1" = 4'

NOTE:
 Dimensions & stations of driveways & all ground profile to be verified in the field. Contractor to make adjustments wherever necessary as directed by the Engineer.

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
STATE OF HAWAII

ROADWAY DETAILS
PROFILE - CRM WALL #1, #2, #3
LUNALILO FREEWAY
VINEYARD BOULEVARD

U-072-1(3)
U-098-1(4)

BELT, COLLINS & ASSOC., LTD.
 Civil and Structural Engineers