

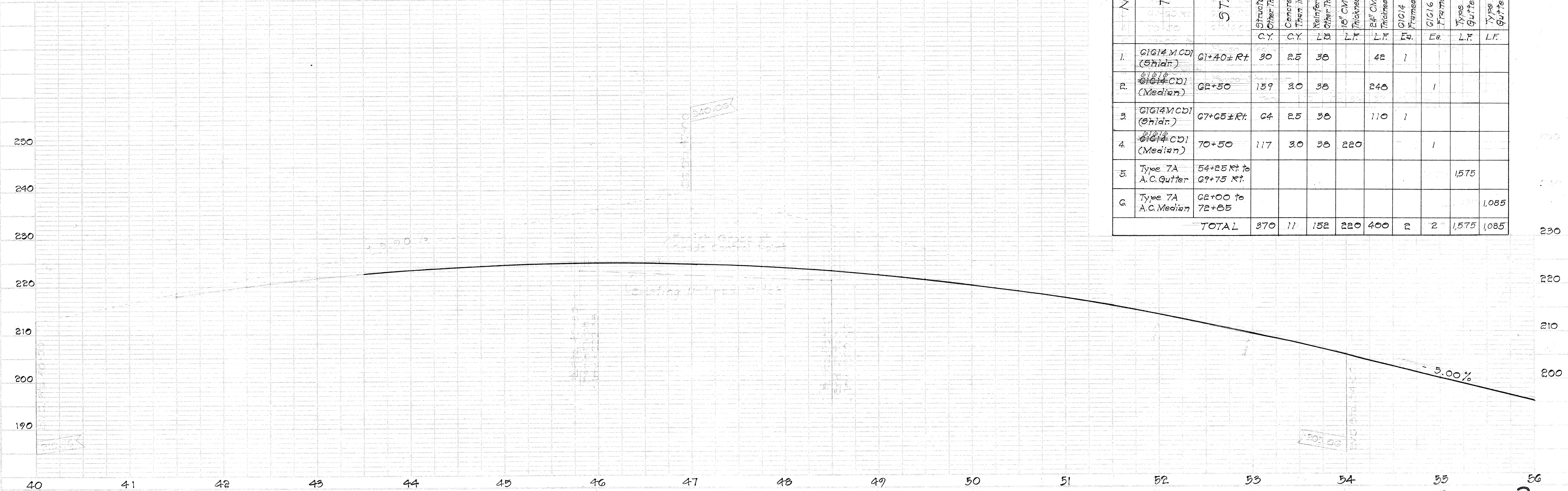
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	72A-02-71 72A-01-72	1971	2	8

GENERAL NOTES

1. With the approval of the Engineer, the Contractor will provide adequate connections to the existing Concrete Drop Intakes where called for on the plans. Payment will be considered incidental to the various contract items.
2. The Contractor shall construct a 10 foot gutter (Type 7A/7B) transition to conform to the G1014 Concrete Drop Intake. The transition will occur before and after the structure.
3. In the construction of the Type 7A Gutter, existing guardrail elements and spacer blocks may be removed to facilitate the construction, and they shall be reconstructed when the gutter is completed or as directed by the Engineer. The guardrail post shall not be removed or relocated in anyway. The Engineer will determine the span of guardrail elements & spacer blocks to be removed. Payment will be considered incidental to the various contract items.
4. Any signs (approx. 2) that are removed will be reconstructed in their original locations or as directed by the Engineer. Payment will be considered incidental to the various contract items.

DATE	BY	REVISION	NOTES

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DRAINAGE SUMMARY										
STRUCTURES			ESTIMATED QUANTITIES							
NUMBER	TYPE	STATION	ITEM NUMBERS							
			20A 01	50A 001	60A 101	60B 200	60C 200	60D 200	60E 200	60F 200
			Structure Exc. Other Than In Bridges	Concrete Other Than In Bridges	Reinforcing Steel Other Than In Bridges	16" CMV's Sheet Thickness 0072 inch	16" CMV's Sheet Thickness 0072 inch	GIC14 Steel Frames & Grates	GIC16 Steel Frames & Grates	Type 7A Gutter
			C.Y.	C.Y.	LF	LF	LF	Sq.	Sq.	LF
1.	G1014 MCDI (Shield)	61+40 ± Rt.	30	2.5	30		42	1		
2.	G1014 MCDI (Median)	62+50	159	3.0	30		240		1	
3.	G1014 MCDI (Shield)	67+65 ± Rt.	64	2.5	30		110	1		
4.	G1014 MCDI (Median)	70+50	117	3.0	30		220		1	
5.	Type 7A A.C. Gutter	54+25 Rt. to 67+75 Rt.								1,575
6.	Type 7A A.C. Median	62+00 to 72+85								1,085
TOTAL			370	11	152	220	400	2	2	1,575, 1,085

