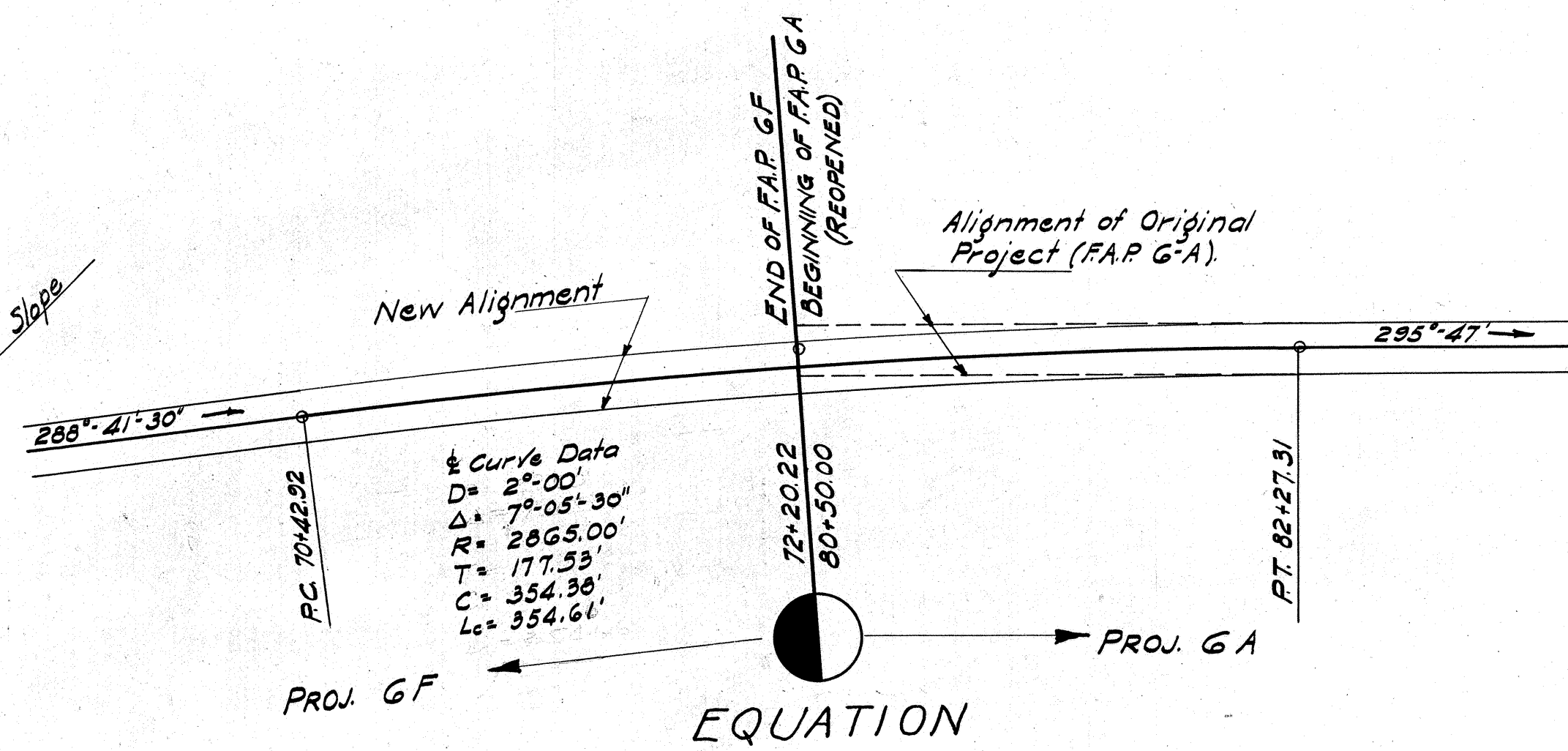
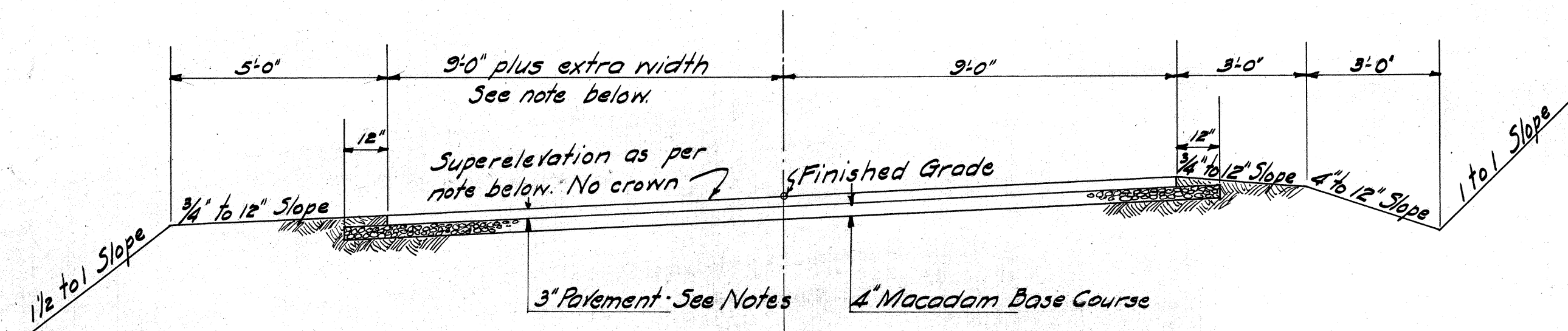


TYPICAL ROAD SECTION ON TANGENTS
ALSO USED ON CURVES HAVING NO SUPERELEVATION



PLAN SHOWING CHANGE OF ALIGNMENT OF F.A.P. No. GA (REOPENED)

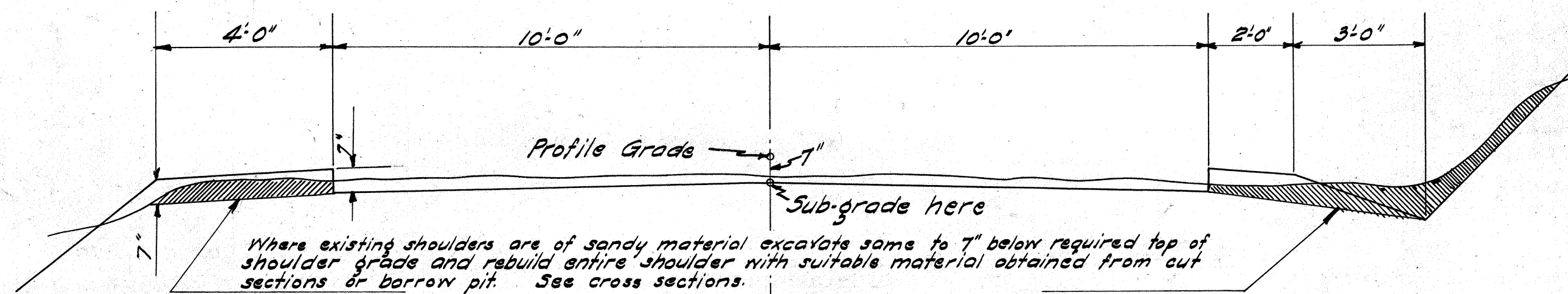
FEDERAL AID MARKERS & PLATES
Sta. 169+00 F.A. Marker with F.A.P. GA and Extra Number Plate with F.A.P. G.G.



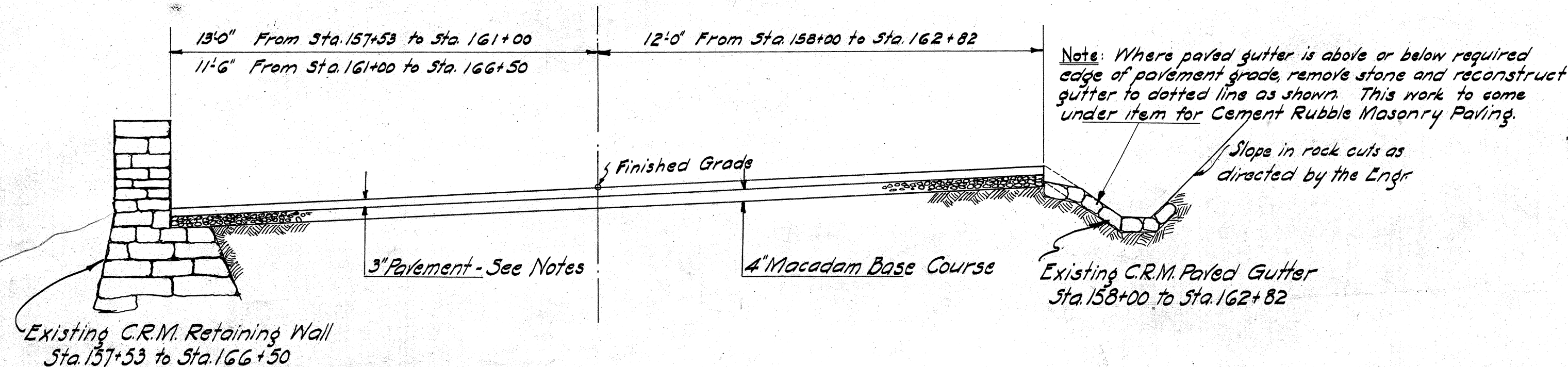
TYPICAL ROAD SECTION ON CURVES HAVING SUPERELEVATION & EXTRA WIDTH

NOTES ON PAVEMENT

PAVEMENT: The 3" Pavement shall be either an "Asphaltic Macadam Surface Course" and "Seal Coat" or a "Cold Emulsified Asphalt Pavement"; these being as noted below.
ASPHALTIC MACADAM SURFACE COURSE: 3" (compacted thickness) No. 1 Crushed Rock (3/2 to 2"), 14 lbs. per sq. yd. Asphalt (85-100) and sufficient No. 3 Crushed Rock (1" to 3/4") to cover.
SEAL COAT: 3 to 4 lbs. per sq. yd. Asphalt (85-100) and sufficient No. 6 Crushed Rock (1/2 to 3/8") to cover.
COLD EMULSIFIED ASPHALT PAVEMENT: 3" (compacted thickness) No. 1 Crushed Rock (3/2 to 2") filled to within one inch of top with No. 5 Crushed Rock (3/8 to 1/2"); 1 gallon per sq. yd. of Emulsion; sufficient No. 4 Crushed Rock (3/8 to 1/2") to key surface; 1 1/2 to 1 3/4 gallons per sq. yd. of Emulsion; sufficient No. 5 Crushed Rock (3/8 to 1/2") to complete surface keying; 3/8 gallons per sq. yd. of Emulsion and sufficient No. 6 Crushed Rock (1/2 to 3/8") to cover.
GENERAL NOTES: Particular reference is made to the Specifications covering these items of work.



TYPICAL SECTION SHOWING TREATMENT OF EXISTING SAND SHOULDERS



TYPICAL HALF ROAD SECTION
STA. 157+53 TO STA. 166+50

TYPICAL HALF ROAD SECTION
STA. 158+00 TO STA. 162+82

Scale: 3/8" = 1'-0"

Note: All superelevations and extra widths required are the same as those used under previous contract F.A.P. GA. Alignment and grades correspond to those of the original project (F.A.P. GA) except as noted. All slight changes have been taken into account in drawing the accompanying cross-sections which are to be used for grading quantities.

Pavement Notes Corrected

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	GA Reopened	1932	2-A	8

ESTIMATED QUANTITIES FOR F.A. PROJ. GA (REOPENED).

ITEM NO	1	2	3	4	5	6	7	8	9	10	
ITEM	Unclassified Excavation	Special Borrow	Overhaul	Macadam Base Course	Pavement	Seal Coat	Cem. Rubble Masonry Paving	Boundary Monuments	Std. F.A.P. Markers	Std. F.A.P. Number Plates	
UNIT	cu.yd.	cu.yd.	sta.yd.	sq. yd.	sq. yd.	sq. yd.	cu.yd.	each	each	each	
ROADWAY PRISM	1522.7	1630.1	241.8	20222.9	18423.4	18423.4	106.1	32	1	1	
APR. TO BE SELECTED				150.0	150.0	150.0					
MISC.	27.3	19.9	8.2	27.1	26.6	26.6	13.9	0	0	0	
TOTAL	1550.0	1650.0	250.0	20400.0	18600.0	18600.0	120.0	32	1	1	
CORRECTED TOTAL											
CONTROL											
UNIT PRICE											