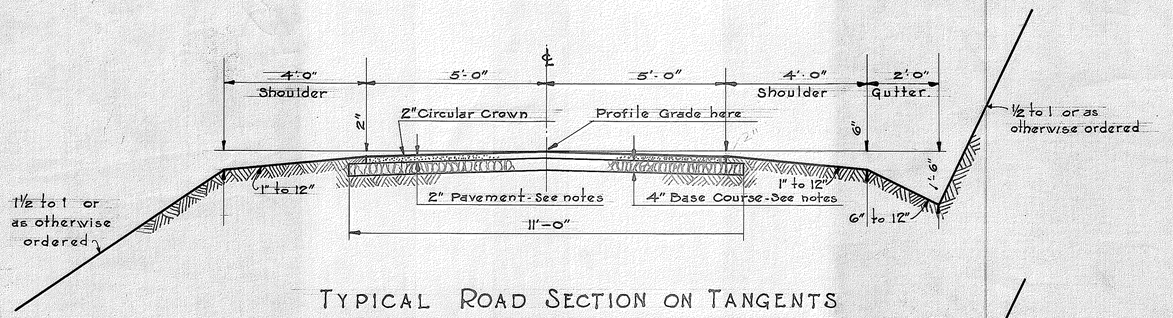
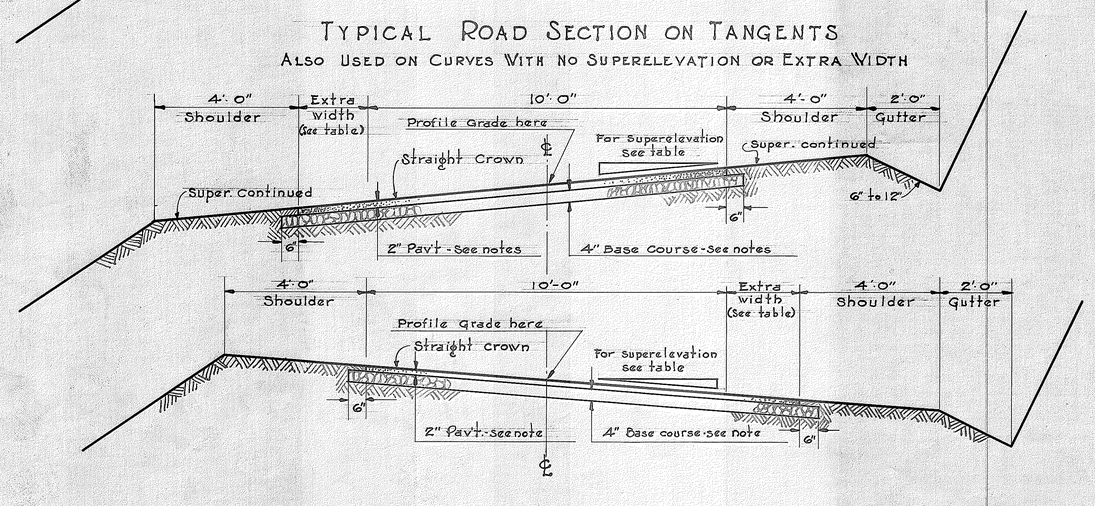
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	E-11A	1932	2	41



TYPICAL ROAD SECTION ON TANGENTS

ALSO USED ON CURVES WITH NO SUPERELEVATION OR EXTRA WIDTH



TYPICAL ROAD SECTIONS ON CURVES

WITH SUPERELEVATION & EXTRA WIDTH

SCALE: ½" = 1 Ft.

NOTES ON BASE COURSE & PAVEMENT

BASE COURSE;

The 4" base course shall be either a "Crusher Run Base Course" or a "Macadam Base Course"; these being as noted below.

CRUSHER RUN BASE COURSE; 4" (Compacted or finished thickness) of crusher run material (20% wear).

MACADAM BASE COURSE; 4" (Compacted or finished thickness) of № 1 crushed rocks (3½" to 1¼") fully filled & bound together with № 4S crushed rock (¾" to ¼") - Rock to have not over 12% wear.

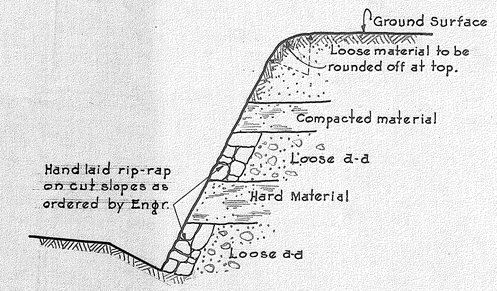
PAVEMENT;

The 2" pavement shall be either the "Asphaltic Macadam Surface course" and "Seal Coat" or a "Cold Emulsified Asphalt Pavement", these being noted below.

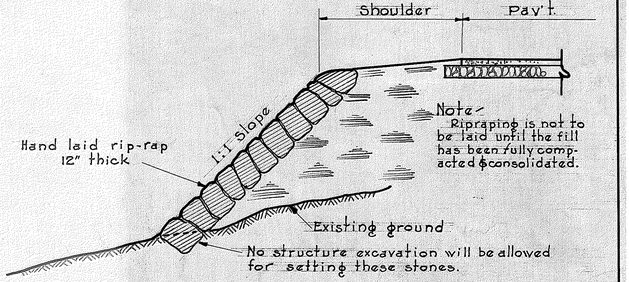
ASPHALTIC MACADAM SURFACE COURSE: 2" (Compacted thickness) № 2 Crushed Rock (2" to 1"); 10 lbs per sq yd. Asphalt (85-100) and suffecient № 3 Crushed Rock (1" to ⅝") to cover. This to have "Seal Coat" of 4 to 5 lbs of asphalt & № 6 Cr. Rock (¼" to ⅛")

COLD EMULSIFIED ASPHALT PAVEMENT: 2" (Compact thickness) № 2 Crushed Rock (2" to 1") filled to within one inch of it's top with № 5 Crushed Rock (⅜ to #10); ⅞ gal per sq yd. of Emulsion; suffecient № 4 Crushed Rock (⅝ to #10) to key surface; 1 to 1⅛ gals. per sq yd. of Emulsion; Suffecient № 5 Crushed Rock (⅜ to #10) to complete surface keying; ⅜ gal per sq yd of Emulsion and suffecient № 6 Crushed Rock (¼" to #10) to cover.

NOTE: Particular reference is made to the specs covering these items of work.



DETAIL SHOWING TREATMENT OF CUT SLOPES WITH HAND LAID RIPRAP



DETAIL SHOWING PROTECTION OF ONE TO ONE CUT SLOPES TO BE USED WHERE ORDERED

SCALE ½" = 1 Ft.

Plan File No. 6	Pocket No. 9	Folder No. 1	Plan No.

4267.2