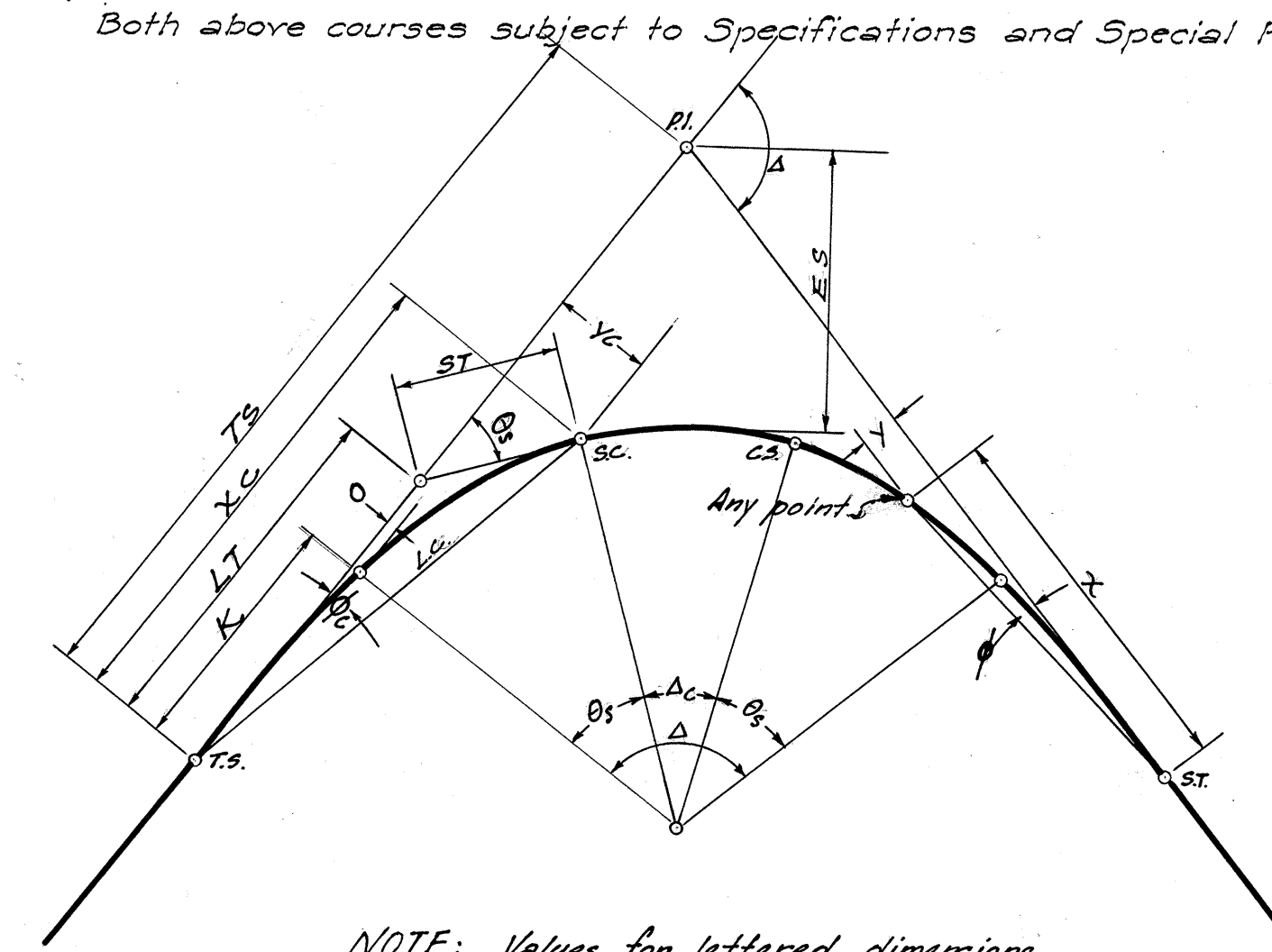


NOTES ON PAVEMENT & BASE COURSE:

6" Waterbound Macadam Base Course to be placed in two layers each of 3" compacted thickness and consisting of mineral aggregate coarse rock (No 2-2 1/2" to 3/4") filled with Filler (1/2" to No 100). See detail below for B.C. in rock cuts.

A.C. Pavement - 2" Asphalt Concrete surface course using Mix III. Base Course to be primed with Liquid Asphaltic Primer at the rate of 0.35 gal/sq. yd. before placing Asphaltic Concrete.

Both above courses subject to Specifications and Special Provisions.



NOTE: Values for lettered dimensions to be taken from tables of Spirals selected.

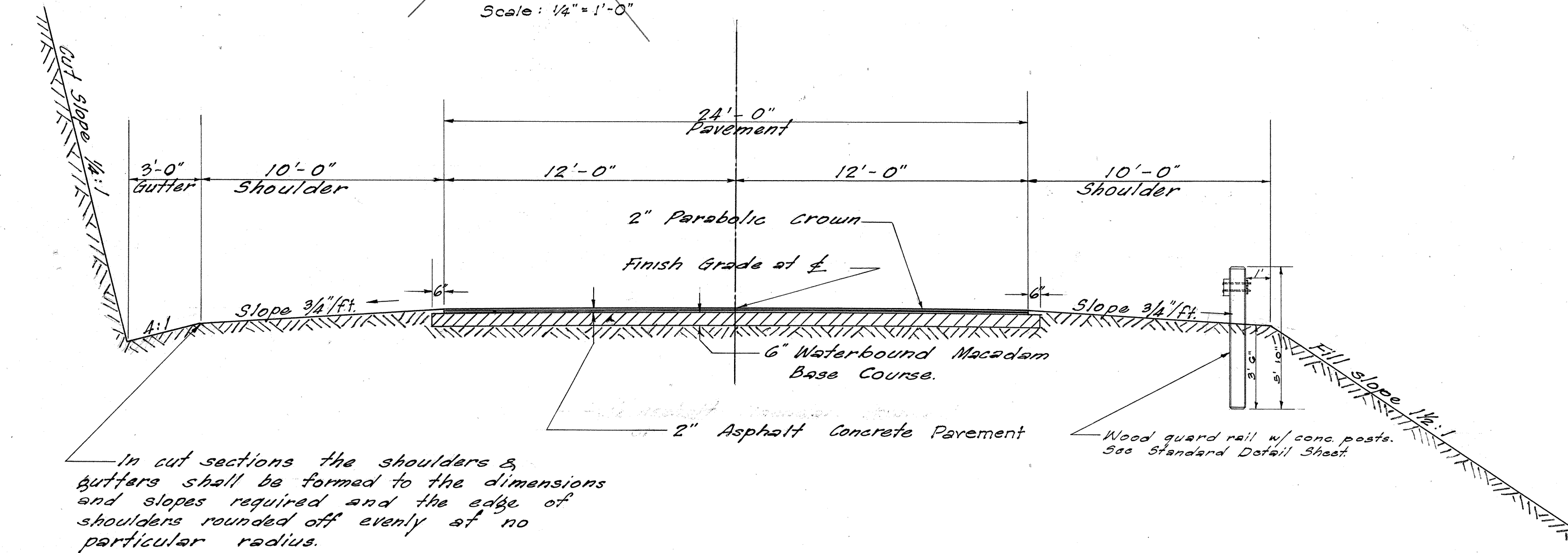
TYPICAL TEN CHORD SPIRAL

TYPICAL ROAD SECTION FOR DETOUR

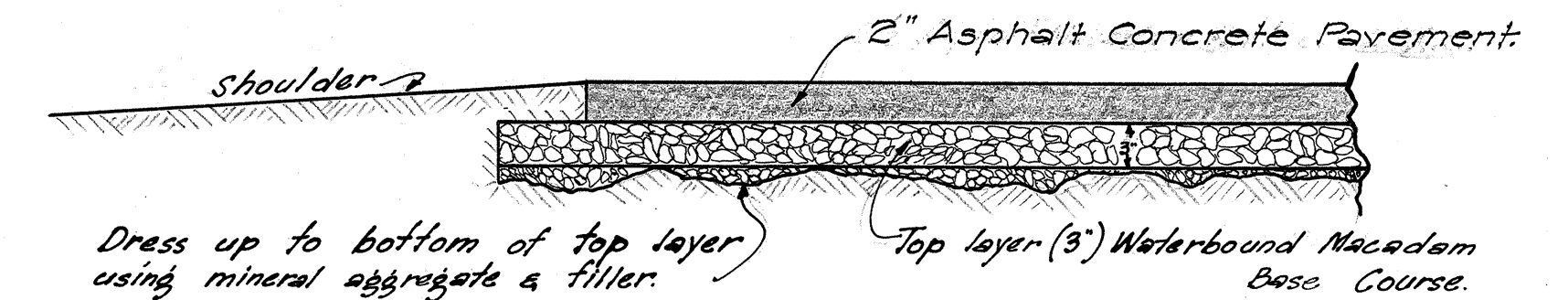
Scale: 1/8" = 1'-0"

TYPICAL ROAD SECTION ON TANGENTS

SCALE: 1/4" = 1'-0"



In cut sections the shoulders & gutters shall be formed to the dimensions and slopes required and the edge of shoulders rounded off evenly at no particular radius.

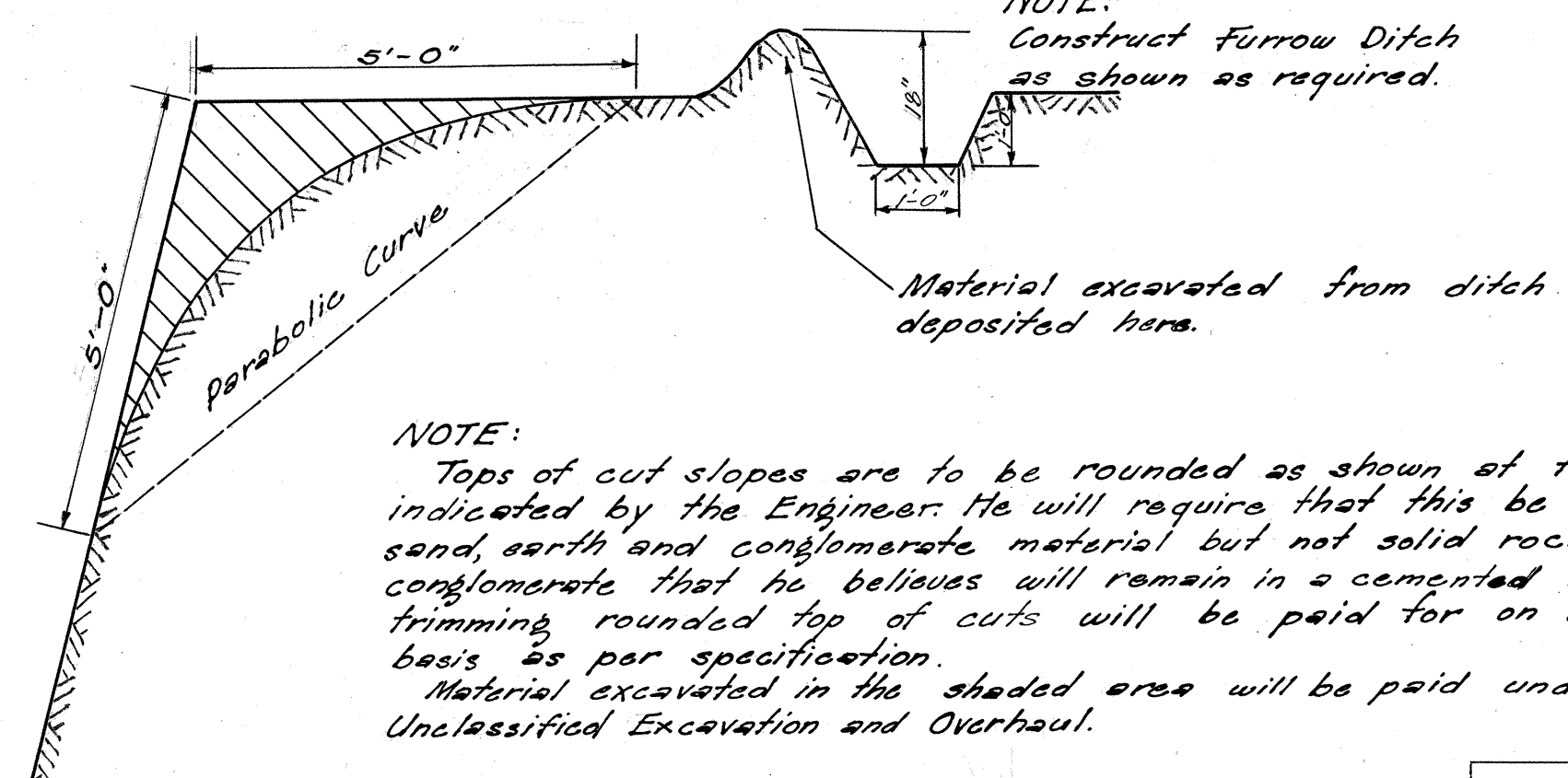


BASE COURSE IN ROCK CUT

Scale: 1" = 1'-0"

Dress up to bottom of top layer using mineral aggregate & filler.

NOTE: Excavation 6" below subgrade. When ordered by the Engineer, in rock cut sections shall mean to be 6" below bottom of pavement.



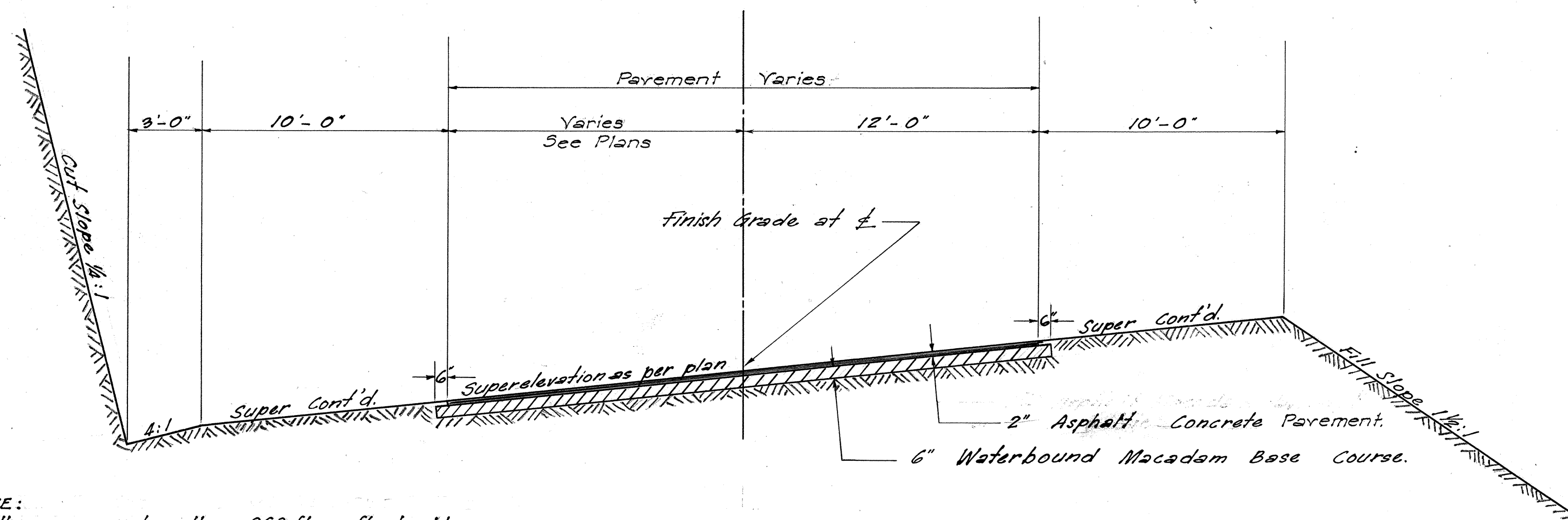
NOTE: Tops of cut slopes are to be rounded as shown at the places indicated by the Engineer. He will require that this be done in all sand, earth and conglomerate material but not solid rock or in conglomerate that he believes will remain in a cemented state. Hand trimming rounded top of cuts will be paid for on the lineal foot basis as per specification. Material excavated in the shaded area will be paid under the item of Unclassified Excavation and Overhaul.

DETAIL OF ROUNDED CUT SLOPE AND FURROW DITCH

Scale: 1/2" = 1'-0"

TYPICAL ROAD SECTION ON CURVES

SCALE: 1/4" = 1'-0"



NOTE:
1. When super is less than .063 ft. per ft. shoulder slope shall be 3/4 ft. When super is equal to or greater than .063 ft. per ft. shoulder slope shall be the same as the rate of super. This note applies to the shoulder on the lower side of super only.
2. All curves with a degree of curve greater than 15° shall be widened one foot on the inside. See plan sheets where extra widening occurs.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TYPICAL SECTIONS
LAHAINA-WAILUKU ROAD
PALI-SECTION
FEDERAL AID PROJECT NO F 30(5)

Scale as Noted February 1953

SHEET NO. OF SHEETS

5662.2