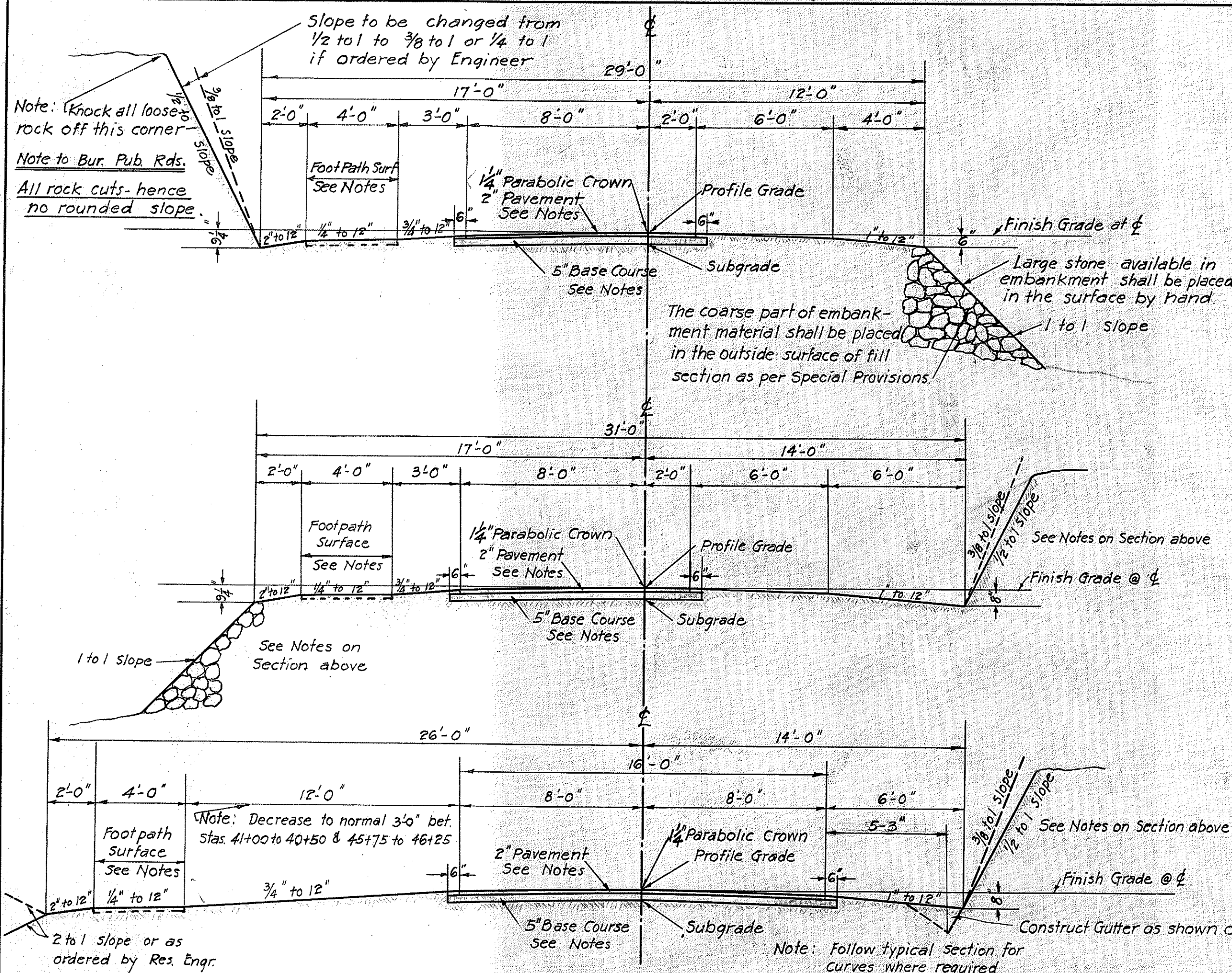
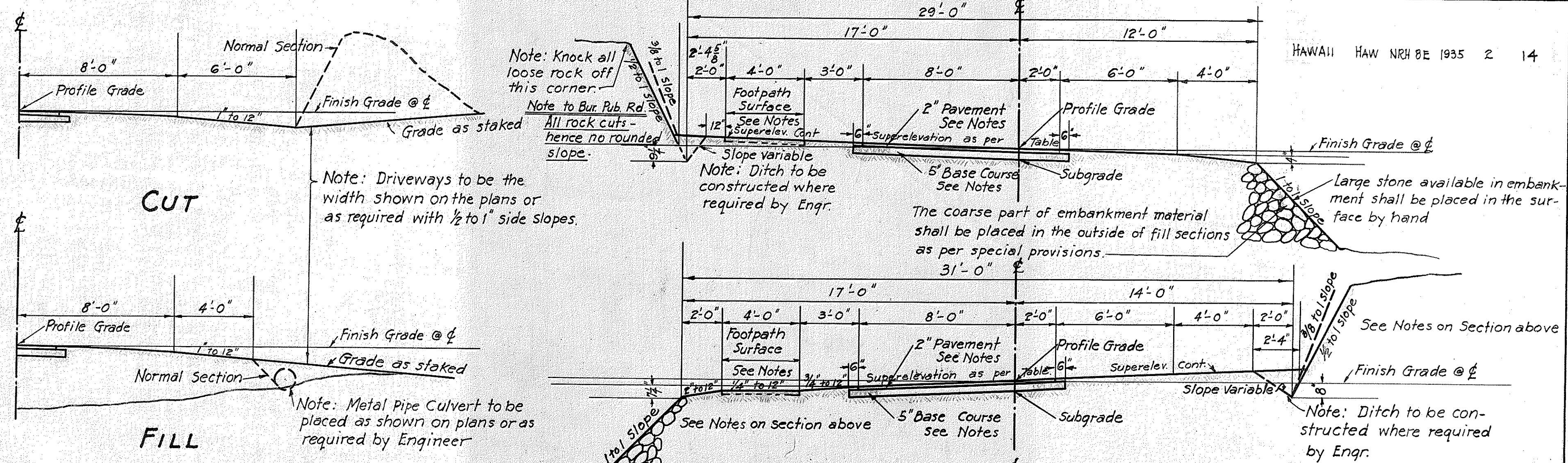




TYPICAL SECTION BET. STAS. 40+50 & 47+00 (See Plans)

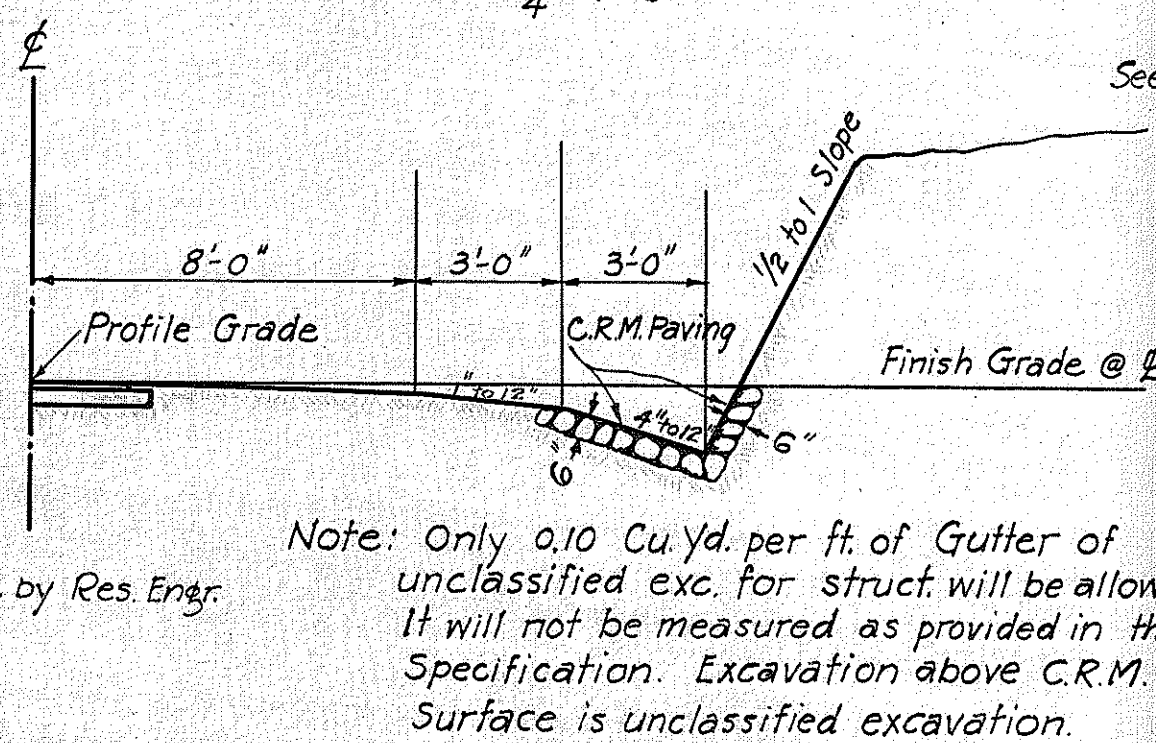
## TYPICAL ROAD SECTIONS ON TANGENTS

Scale  $\frac{1}{4}'' = 1'-0''$



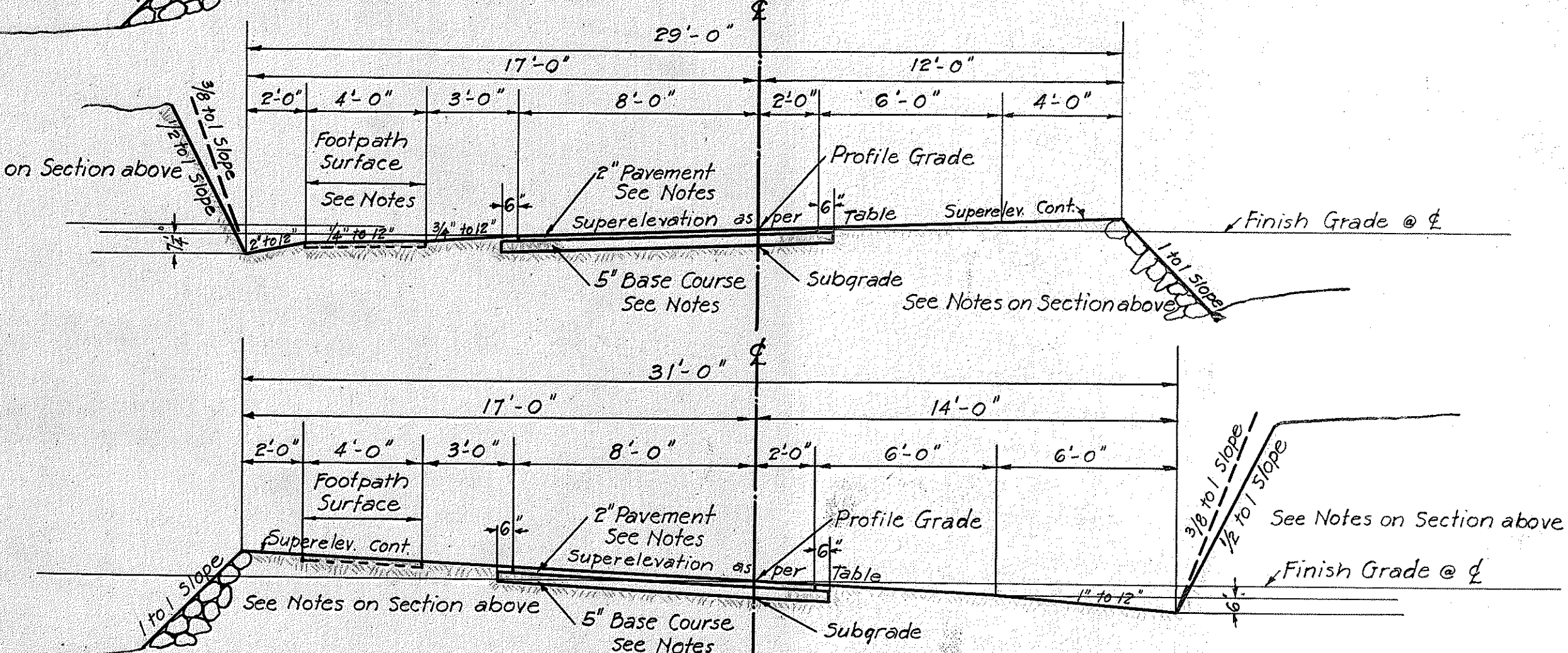
## TYPICAL SECTIONS OF DRIVEWAYS

Scale  $\frac{1}{4}'' = 1'-0''$



## DETAIL OF PAVED GUTTER

Scale  $\frac{1}{4}'' = 1'-0''$



## TYPICAL ROAD SECTIONS ON CURVES

Scale  $\frac{1}{4}'' = 1'-0''$

## NOTES ON BASE COURSE AND SURFACES

**BASE COURSE:** The 5" Base Course should be a 5" (Compacted thickness) Stone Base Course.

**PAVEMENT:** The 2" Pavement shall either be a "Bituminous Macadam Pavement" or a "Bituminous Macadam Pavement (Emulsified Asphalt Type)" these being as noted below.

**BITUMINOUS MACADAM PAVEMENT:** 2" (Compacted thickness) Coarse Rock ( $2\frac{1}{2}''$  to  $1\frac{1}{4}''$ ); 10 lbs. per sq. yd. of Bituminous Binder (85-100); approx. 0.012 Cu. yd. per sq. yd. of Keystone ( $1\frac{1}{2}''$ ); from 3 to 4 lbs. per sq. yd. of Bituminous Binder (85-100); and approx. 0.005 Cu. yd. per sq. yd. of Red Gravel ( $\frac{1}{2}''$  to  $\frac{3}{8}''$ ).

**BITUMINOUS MACADAM PAVEMENT (EMULSIFIED ASPHALT TYPE):** 2" (Compacted thickness) Coarse Rock ( $2\frac{1}{2}''$  to  $1\frac{1}{4}''$ ); approx. 0.004 Cu. yd. per sq. yd. of Chips ( $\frac{3}{8}''$  to  $\frac{1}{2}''$ );  $\frac{5}{8}$  gal. per sq. yd. of emulsion; approx. 0.010 Cu. yd. per sq. yd. of Keystone ( $\frac{3}{4}''$  to  $\frac{1}{2}''$ );  $\frac{1}{8}$  gal. per sq. yd. of emulsion; approx. 0.006 Cu. yd. per sq. yd. of Chips ( $\frac{3}{8}''$  to  $\frac{1}{2}''$ );  $\frac{3}{8}$  gal. per sq. yd. of emulsion; approx. 0.004 Cu. yd. per sq. yd. of Chips ( $\frac{3}{8}''$  to  $\frac{1}{2}''$ ); and  $\frac{1}{8}$  gal. per sq. yd. of emulsion; approx. 0.002 Cu. yd. per sq. yd. of Sand ( $\frac{1}{4}''$  to  $\frac{1}{20}''$ ).

**FOOTPATH SURFACE:** The footpath surface shall either be a "Bituminous Footpath Surface" or an "Emulsified Asphalt Slurry Footpath Surface," these being of the thickness and as noted below.

**BITUMINOUS FOOTPATH SURFACE:**  $2\frac{1}{2}''$  (Finished thickness) of Crusher Run Material ( $2\frac{1}{2}''$  to Dust) covered by a bituminous surface of hot or emulsified asphalt and fine Crushed Rock.

**EMULSIFIED ASPHALT SLURRY FOOTPATH SURFACE:**  $1\frac{1}{2}''$  (Finished thickness) of graded mineral aggregate ( $\frac{3}{4}''$  to Dust) plant mixed with water and specified percentage of mixing grade emulsified asphalt with a final coat of  $\frac{1}{4}$  to  $\frac{1}{8}$  gal. per sq. yd. of the same kind of emulsion covered with a dusting of clean sand or No. 6 Crushed Rock.

**GENERAL NOTES:** Particular reference is made to the specifications and special provisions covering these items of work.