

## NOTES ON BASE COURSE AND PAVEMENT

**BASE COURSE:** The 5" Base Course shall be either a "Crusher Run Base Course" or a "Macadam Base Course"; these being as noted below.

**CRUSHER RUN BASE COURSE:** 5" (compacted thickness) of Crusher Run Material (20% wear).

**MACADAM BASE COURSE:** 6 1/2" (measured loose) No. 1 Crushed Rock (3/4" to 1") completely filled with No. 43 Crushed Rock (5/8" to 3/4").

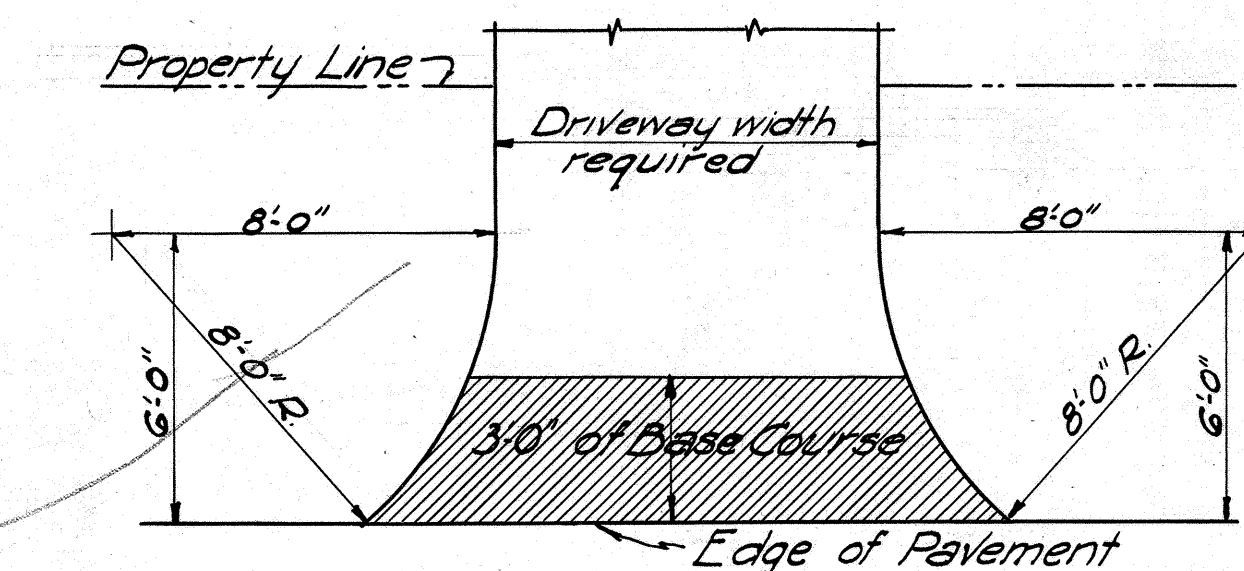
**PAVEMENT:** The 3" Pavement shall be either an "Asphaltic Macadam Surface Course" and "Seal Coat" or a "Cold Emulsified Asphalt Pavement"; these being as noted below.

**ASPHALTIC MACADAM SURFACE COURSE:** 3" (compacted thickness) No. 1 Crushed Rock (3/4" to 1"); 14 lbs per sq. yd. asphalt (85-100); and sufficient No. 3 Crushed Rock (1" to 3/4") to cover.

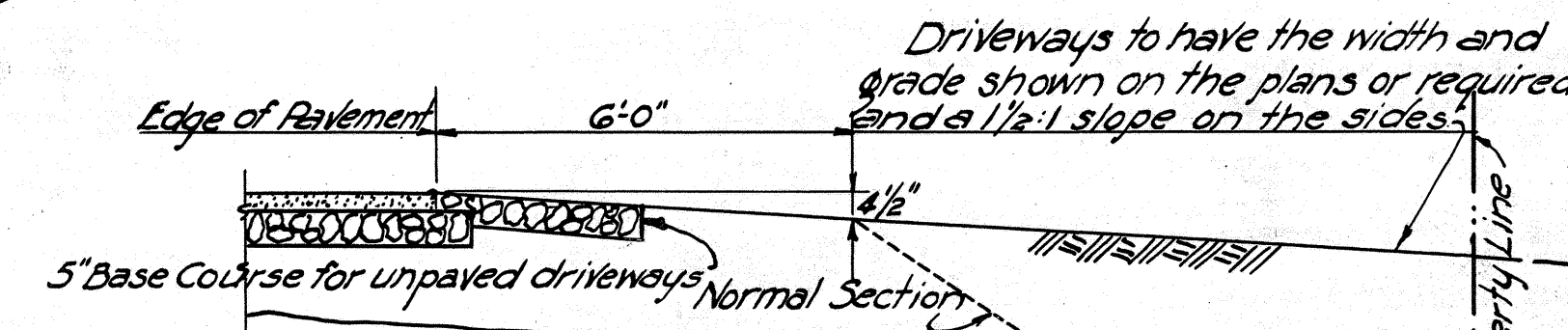
**SEAL COAT:** 3 to 4 lbs per sq. yd. asphalt (85-100); and sufficient No. 6 Crushed Rock (1/4" to 3/8") to cover.

**COLD EMULSIFIED ASPHALT PAVEMENT:** 3" (compacted thickness) No. 1 Crushed Rock (3/4" to 1"); filled to within one inch of top with No. 5 Crushed Rock (3/8" to 1/2"); one gal. per sq. yd. of emulsion; sufficient No. 4 Crushed Rock (5/8" to 3/4") to key surface; 1/8 to 1/4 gals. per sq. yd. of emulsion; sufficient No. 5 Crushed Rock (3/8" to 1/2") to complete surface keying; 3/8 gal. per sq. yd. of emulsion and sufficient No. 6 Crushed Rock (1/4" to 3/8") to cover.

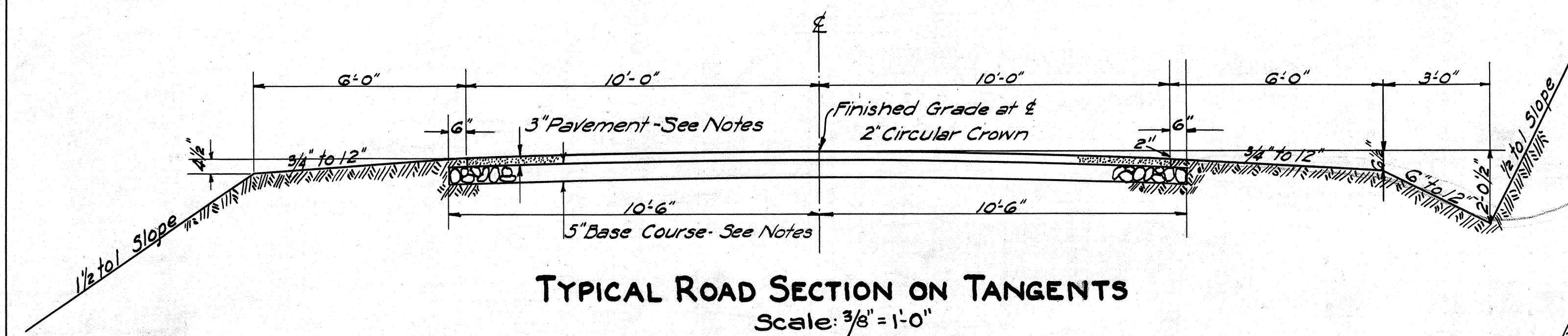
**GENERAL NOTES:** Particular reference is made to the specifications covering these items of work.



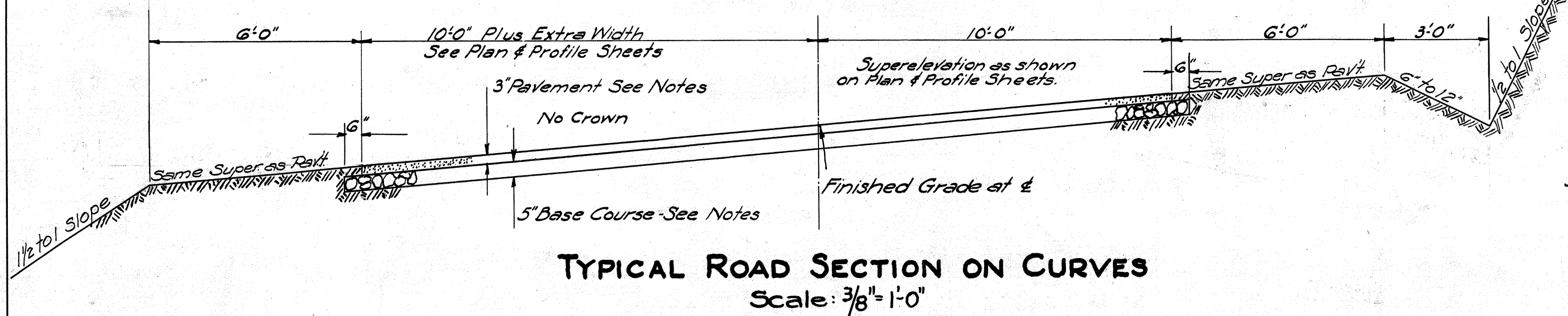
DETAIL SHOWING PROTECTION OF PAVEMENT EDGE AT UNPAVED DRIVEWAYS



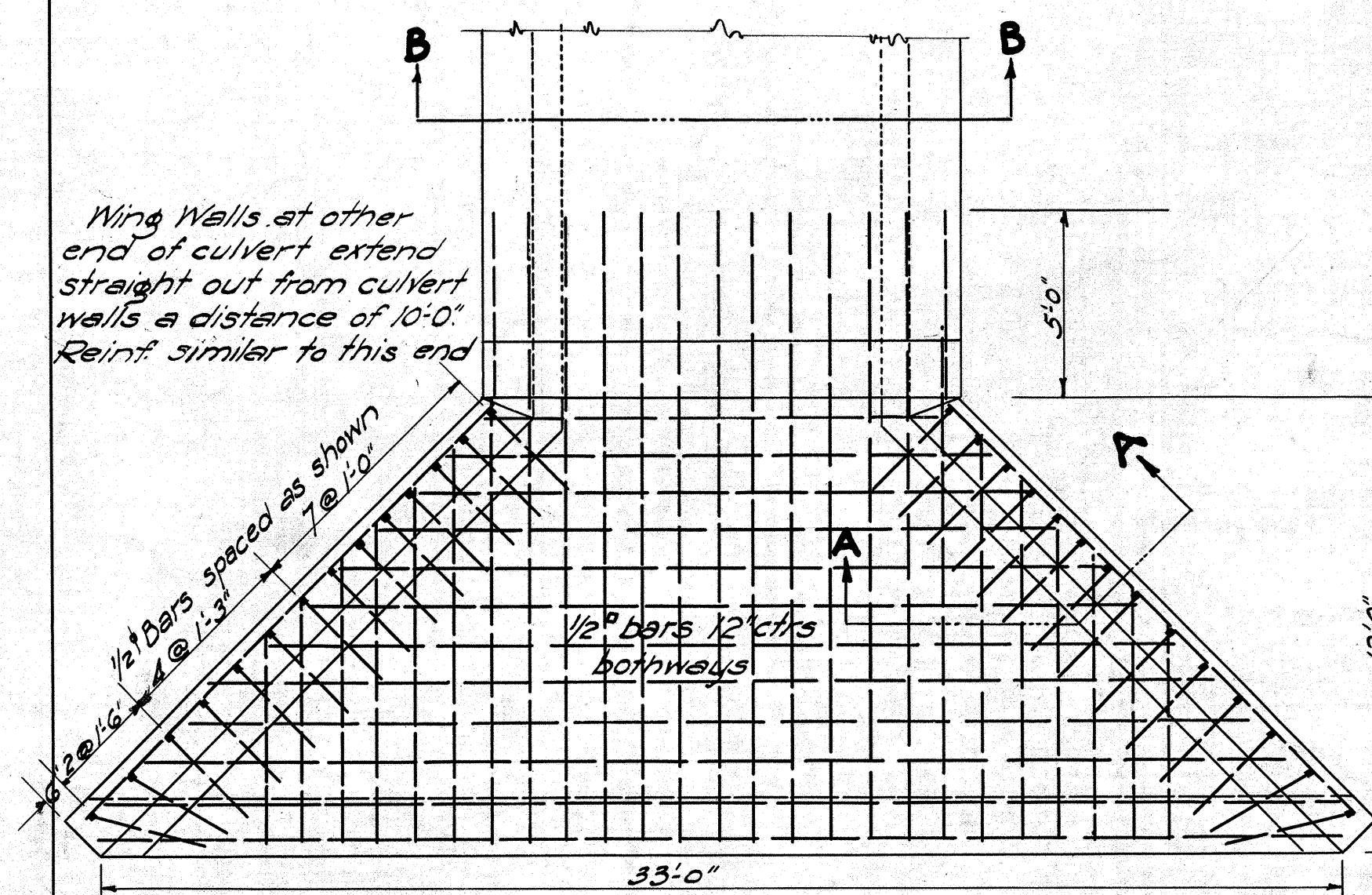
TYPICAL SECTION OF DRIVEWAY IN FILL SECTION



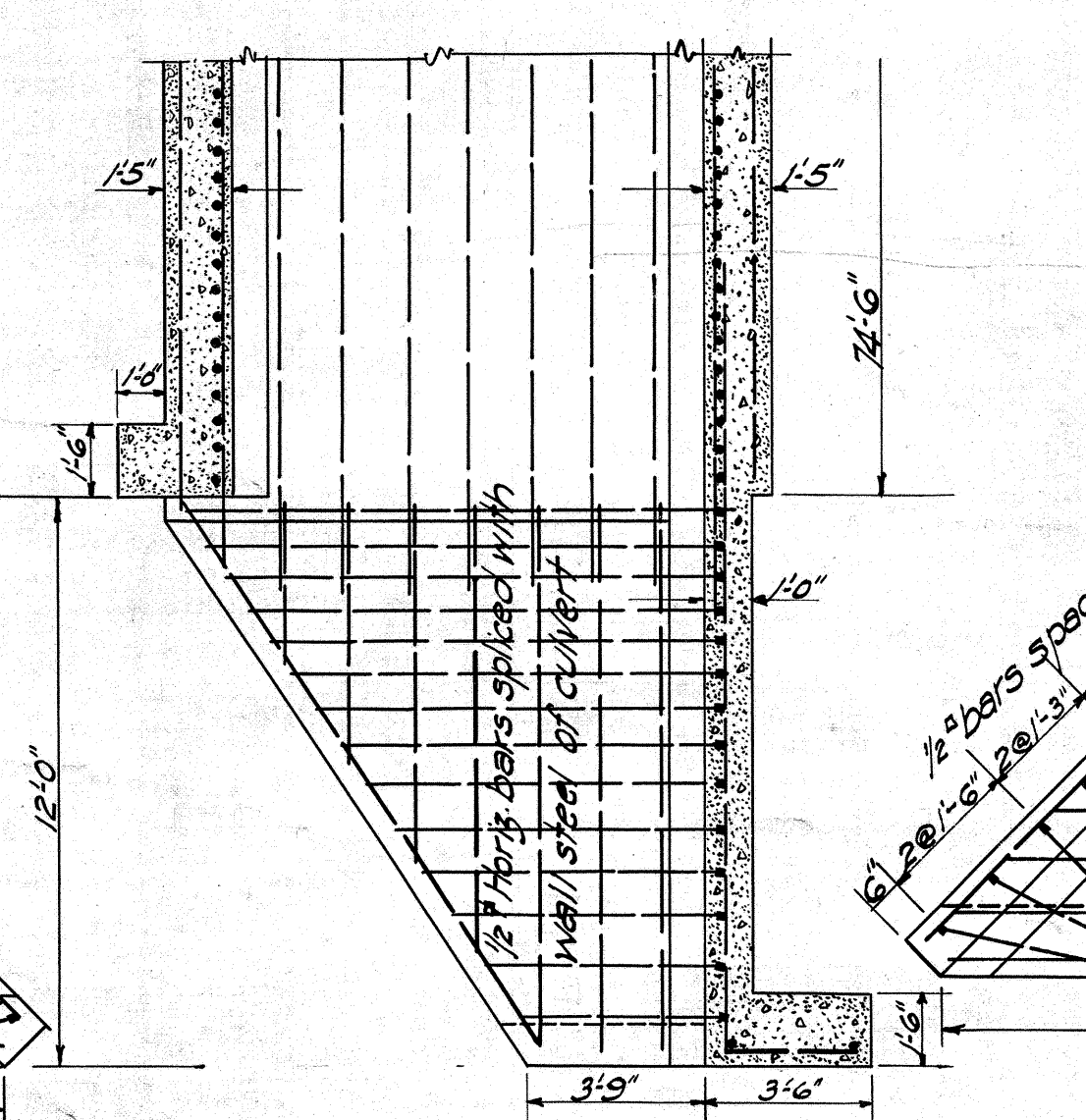
TYPICAL ROAD SECTION ON TANGENTS  
Scale: 3/8" = 1'-0"



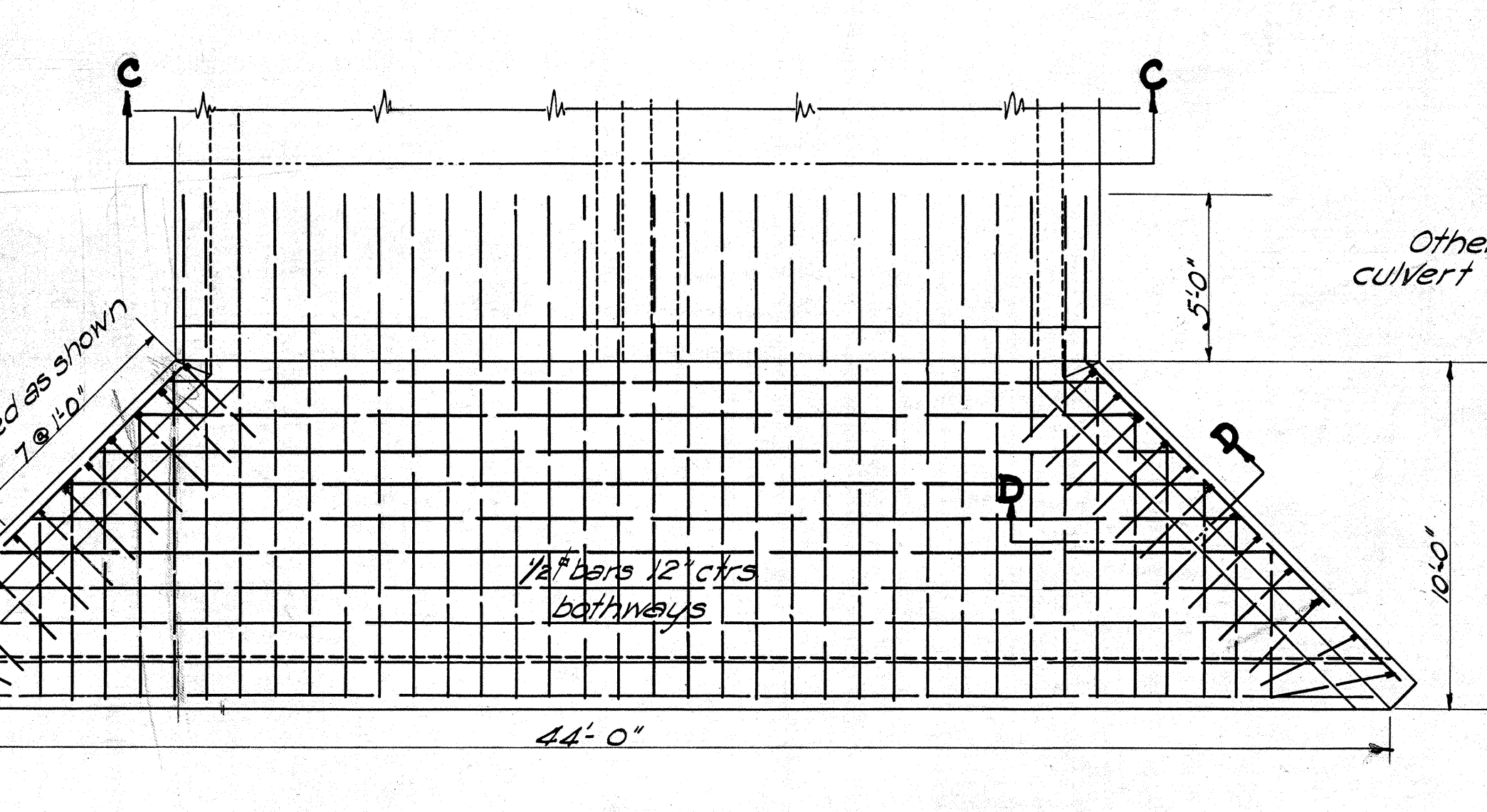
TYPICAL ROAD SECTION ON CURVES  
Scale: 3/8" = 1'-0"



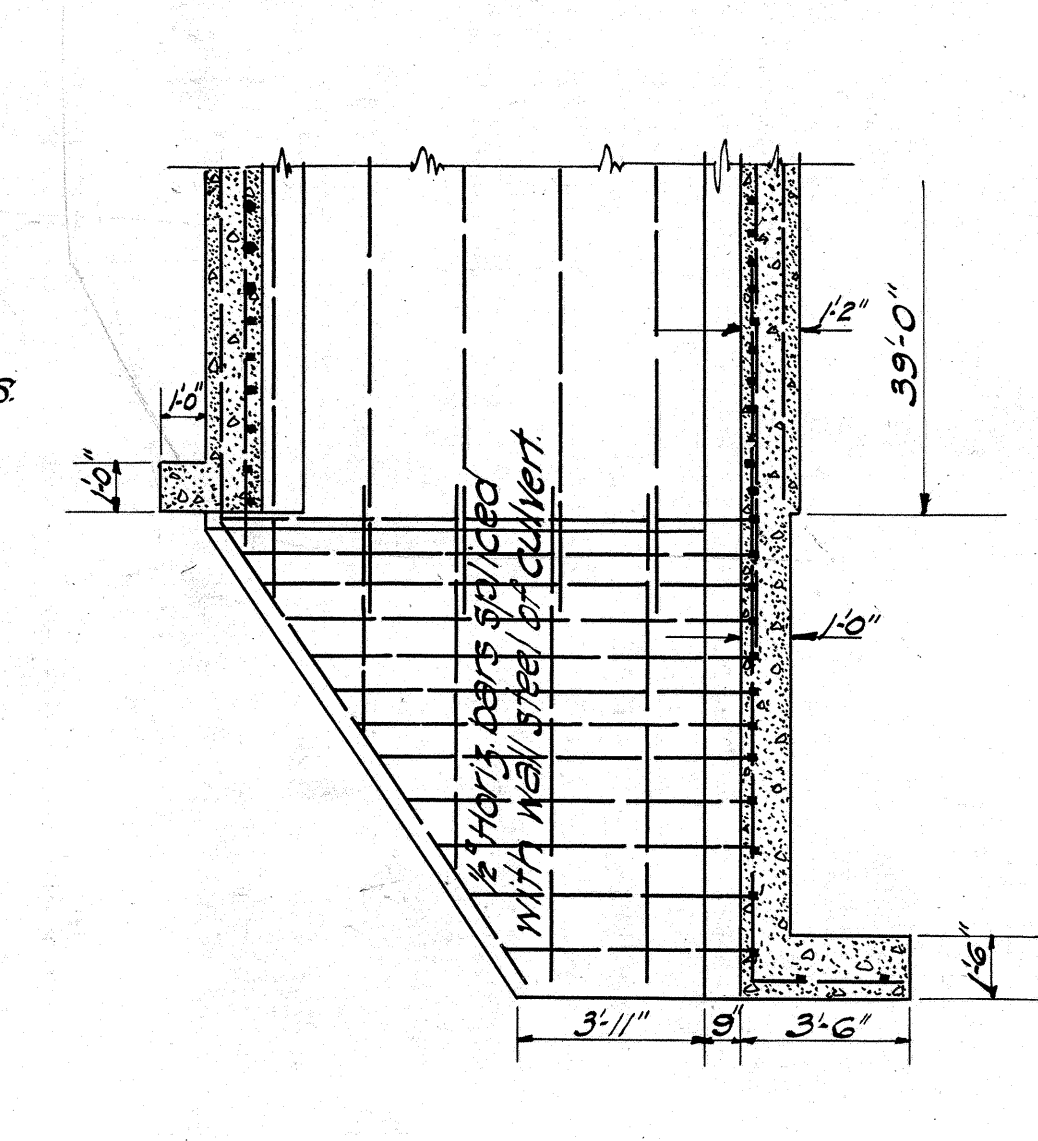
PLAN



PART LONGITUDINAL SECTION



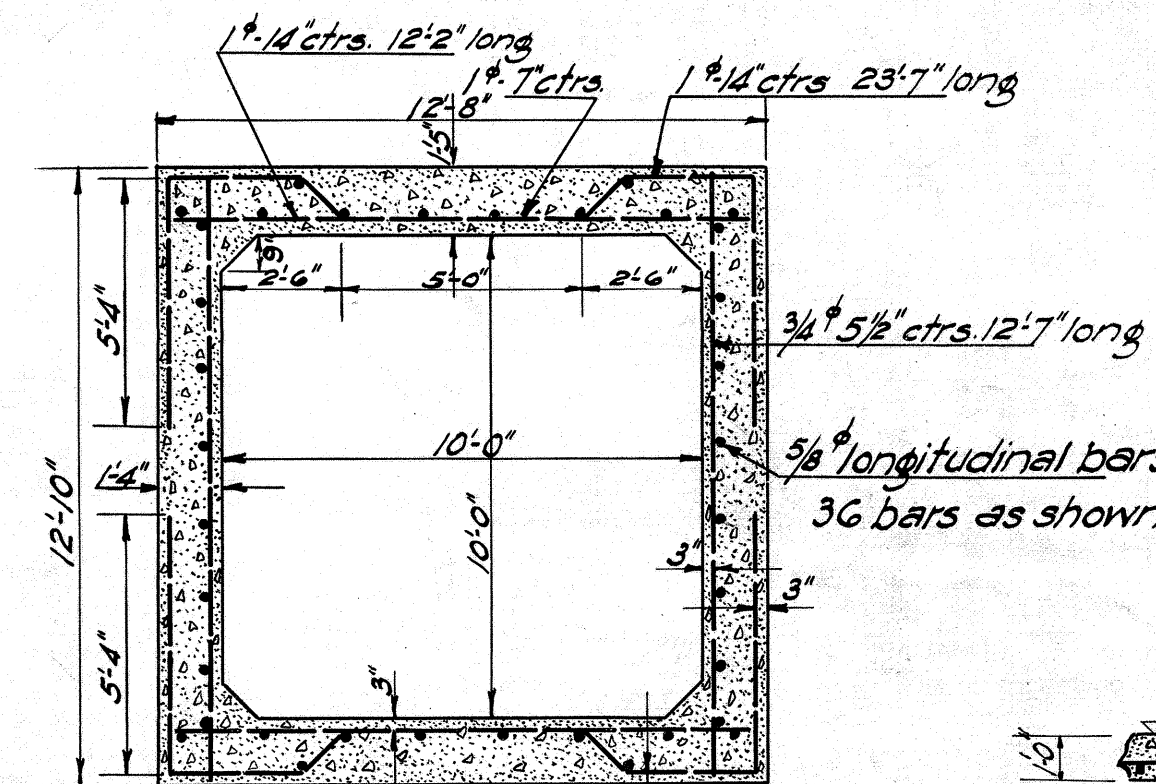
PLAN



PART LONGITUDINAL SECTION

## DOUBLE 10x12' BOX CULVERT

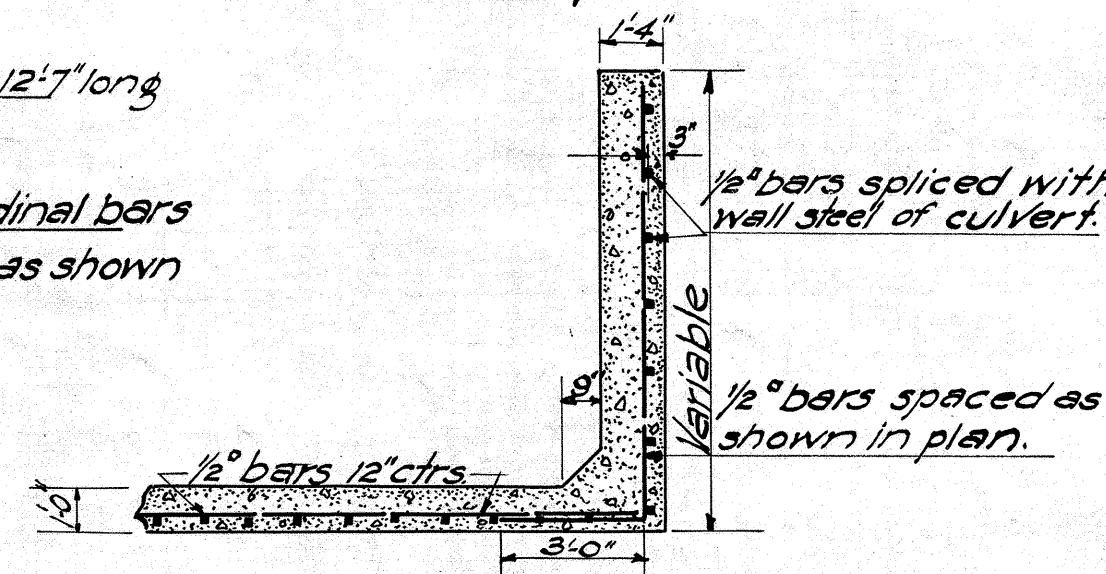
Scale: 1/4" = 1'-0"



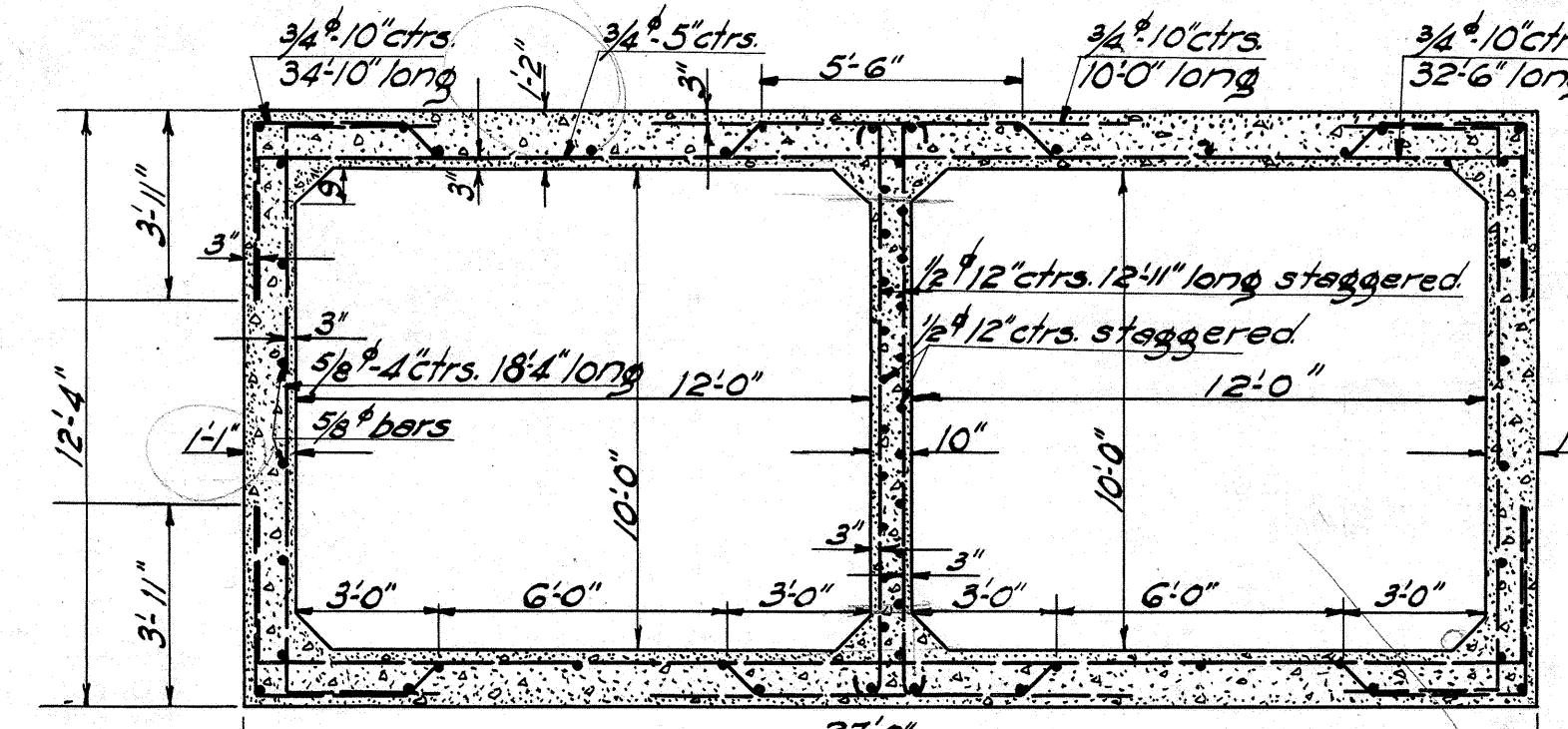
SECTION B-B  
Scale: 1/4" = 1'-0"

## 10x10' BOX CULVERT

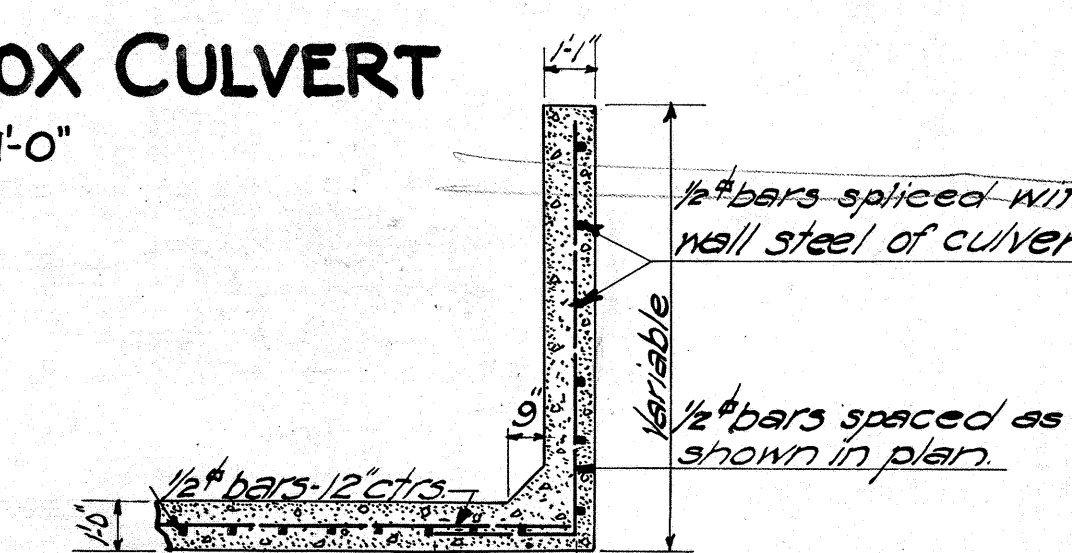
Scale: 1/4" = 1'-0"



SECTION A-A



SECTION OF DOUBLE 10x12' CULVERT  
(C-C)



SECTION D-D

TYPICAL ROAD SECTIONS & CULVERT DETAILS

4257.2