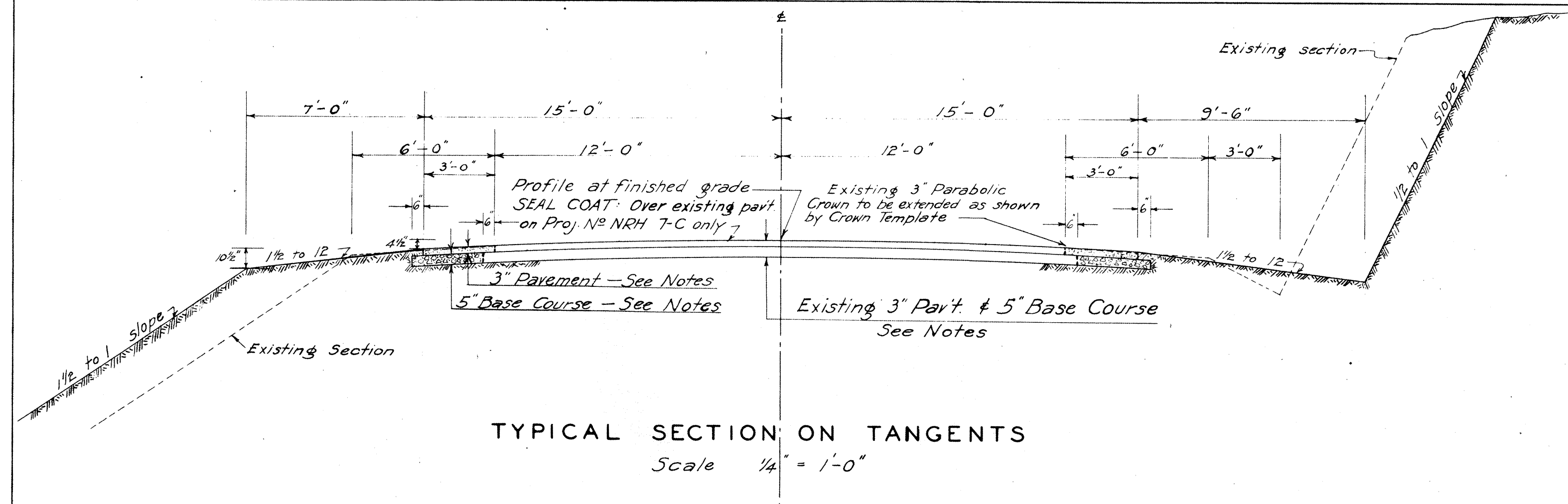
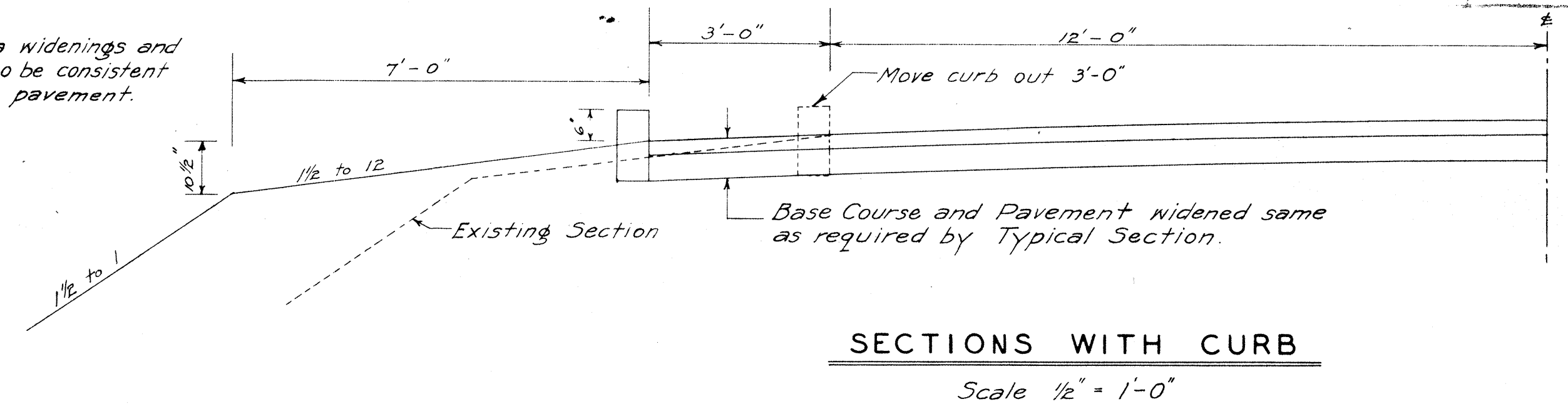




NOTE:-

- (1) — Original plans of these projects read 3" circular crown but a 3" parabolic crown was actually built.
- (2) — Extra widenings and superelevations to be consistent with the existing pavement.



NOTES ON PAVEMENT AND BASE COURSE

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: 5" (compacted thickness) No. 1 Crushed Rock (3 1/2" to 1 1/4") completely filled with No. 4 Crushed Rock (3/4" to 1/4").

PAVEMENT: The 3" Pavement shall be an Asphaltic Macadam Surface Course, this being as noted below.

ASPHALT MACADAM SURFACE COURSE: 3" (compacted thickness) No. 1 Crushed Rock (3 1/2" to 1 1/4"), 14 lbs. per sq. yd. — Asphalt (85-100), and sufficient No. 3 Crushed Rock (1" to 3/8") to cover.

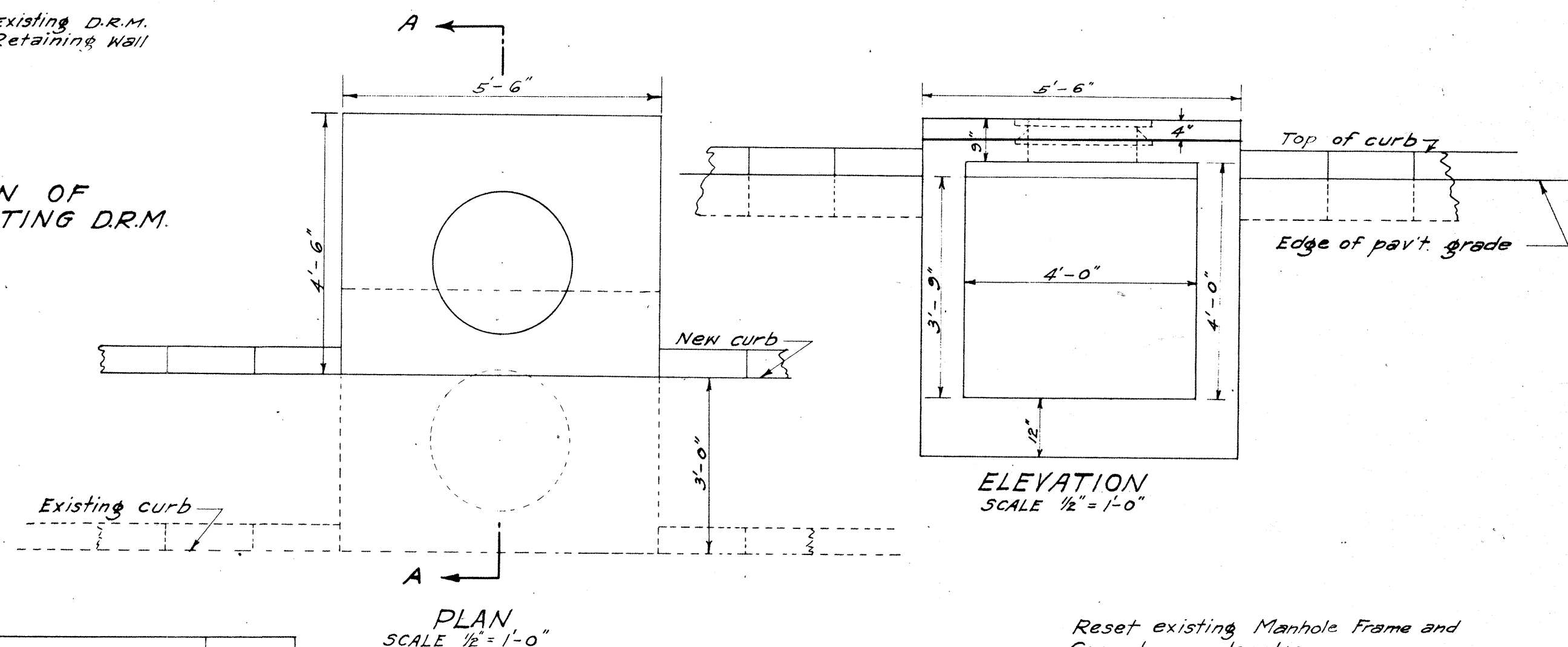
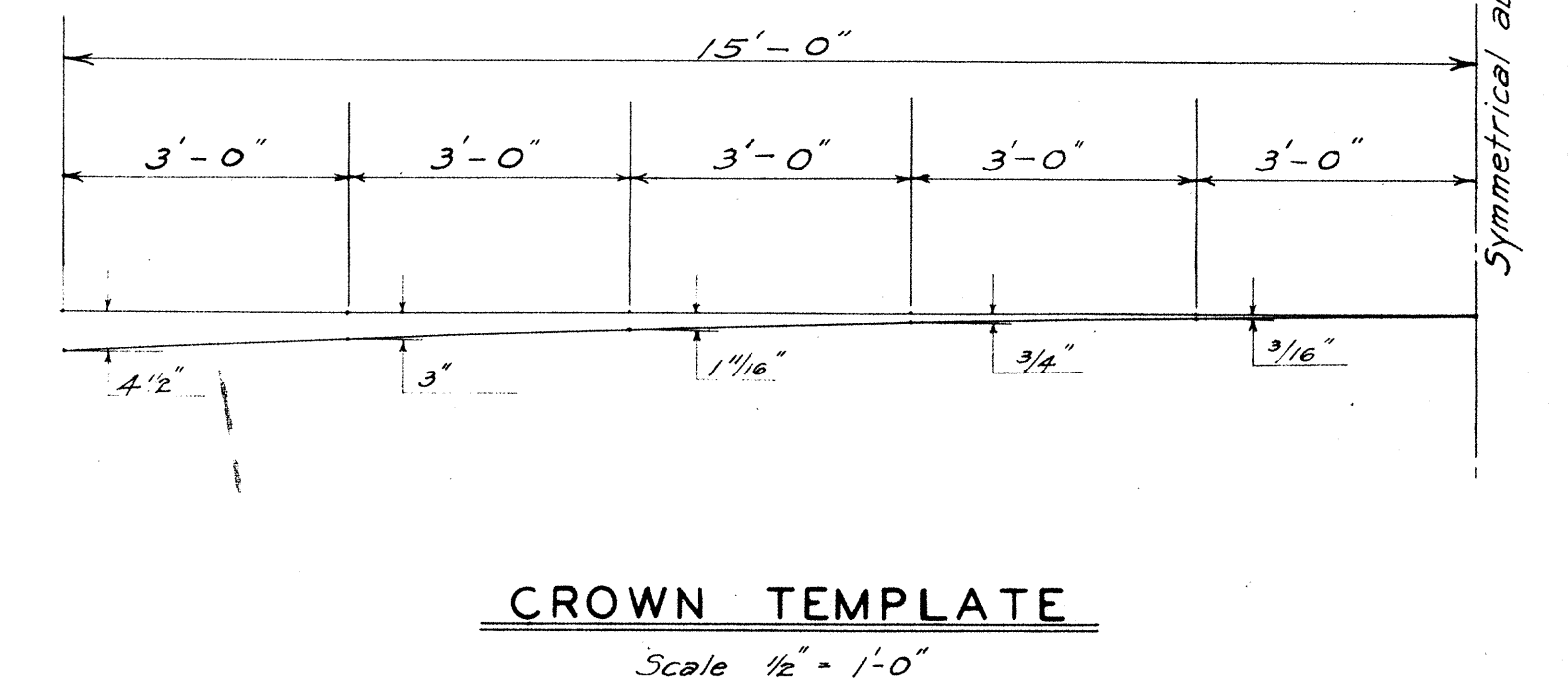
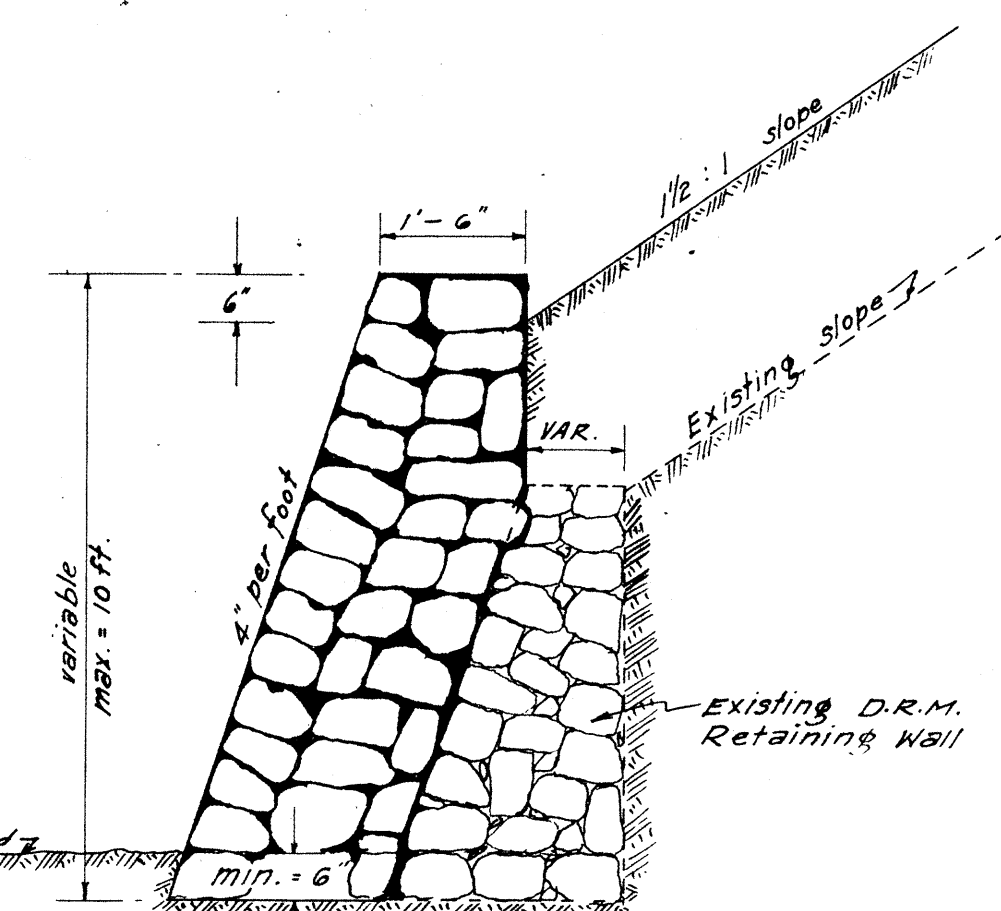
SEAL COAT: To be applied to entire surface of Proj. No. NRH T-C and only to new work on Proj. No. NRH T-D, to consist of crushed rock and Cold Emulsified Asphalt, Crushed Rock being Chips - No. 5 Crushed Rock (3/8" to #10) and Sand - No. 6 Crushed Rock (1/4" to #20), and to consist of a total volume of from 1/2 to 3/4 gal. per sq. yd. of Cold Emulsified Asphalt including a Tack Coat of 1/8 gal. per sq. yd.

GENERAL NOTES: Particular reference must be made to the Specifications covering these items of work.

EXISTING SURFACES

PROJ. NO. 7C: 5" (compacted) Macadam Base Course of 3 1/2" to 2" Crushed Rock filled with 5/8" to 1/4" Crushed Rock.
3" (compacted) Cold Emulsified Asphalt Pavement of Crushed Rock with 2 1/2 to 2 3/4 gal. per sq. yd. of Emulsified Asphalt.

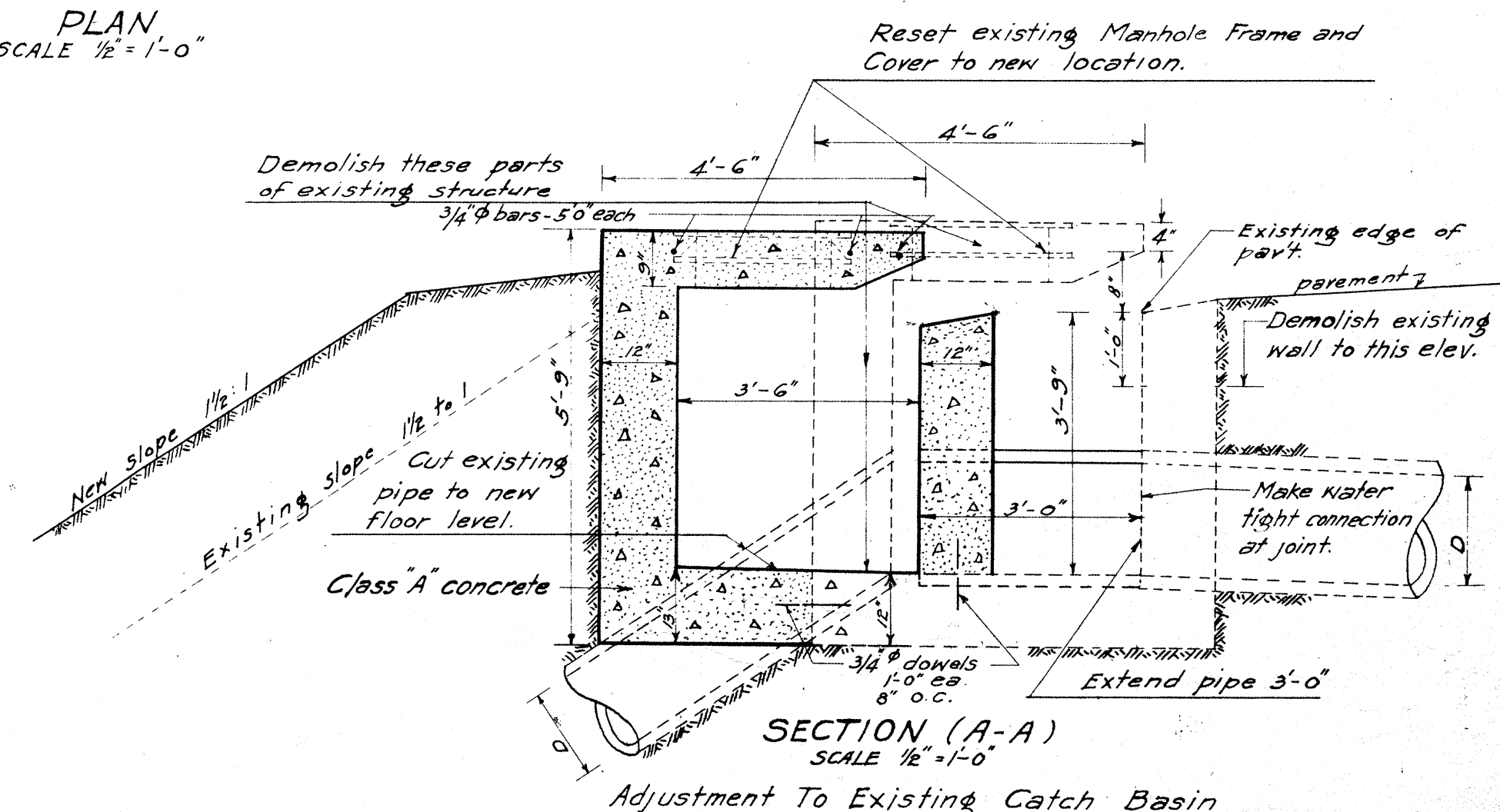
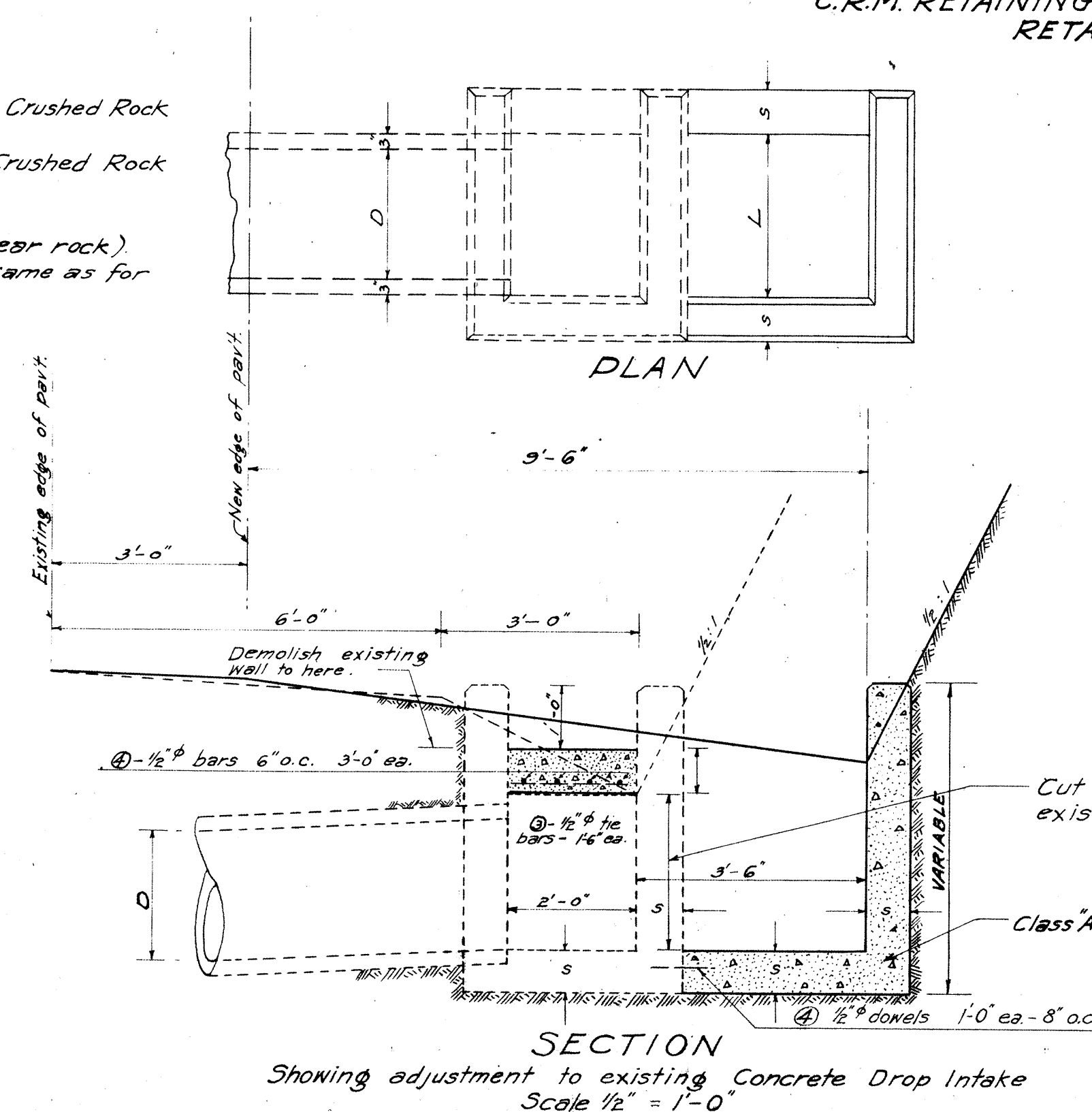
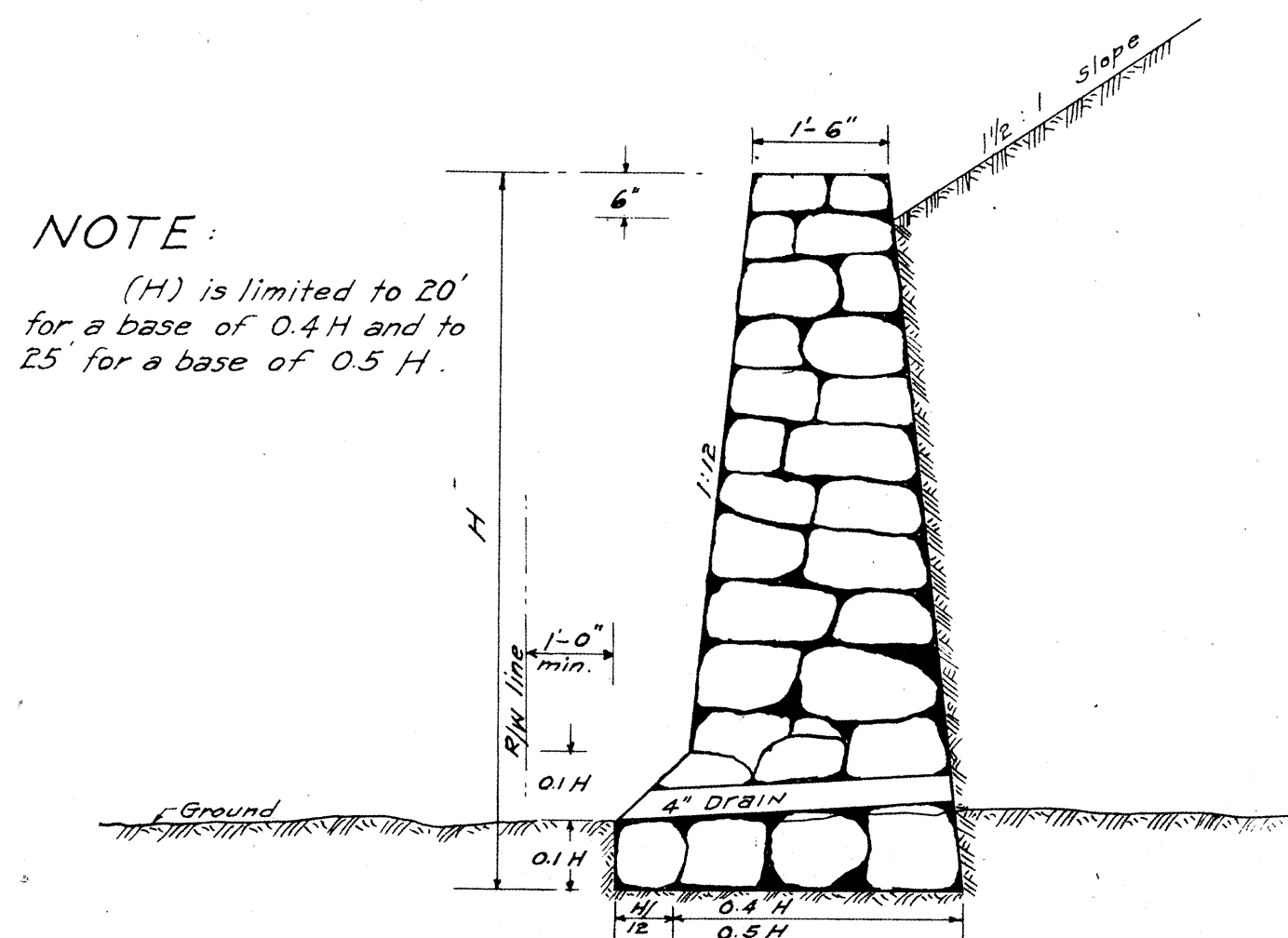
PROJ. NO. 7D: 5" (compacted) Crusher Run Base Course (12% wear rock)
3" (compacted) Cold Emulsified Asphalt Pavement, same as for Proj. No. 7C, above.



D'	D	L = D+6"	S	Cu Yds.	Where Variable equals
22 1/2"	18"	2'-0"	8"	1.03	4'-2"
29"	24"	2'-6"	8"	1.25	4'-8"
35 1/2"	30"	3'-0"	9"	1.69	5'-2"
42"	36"	3'-6"	9"	1.96	5'-8"

NOTE:-

Existing structures shown in dotted lines.



TYPICAL TREATMENTS TO EXISTING STRUCTURES