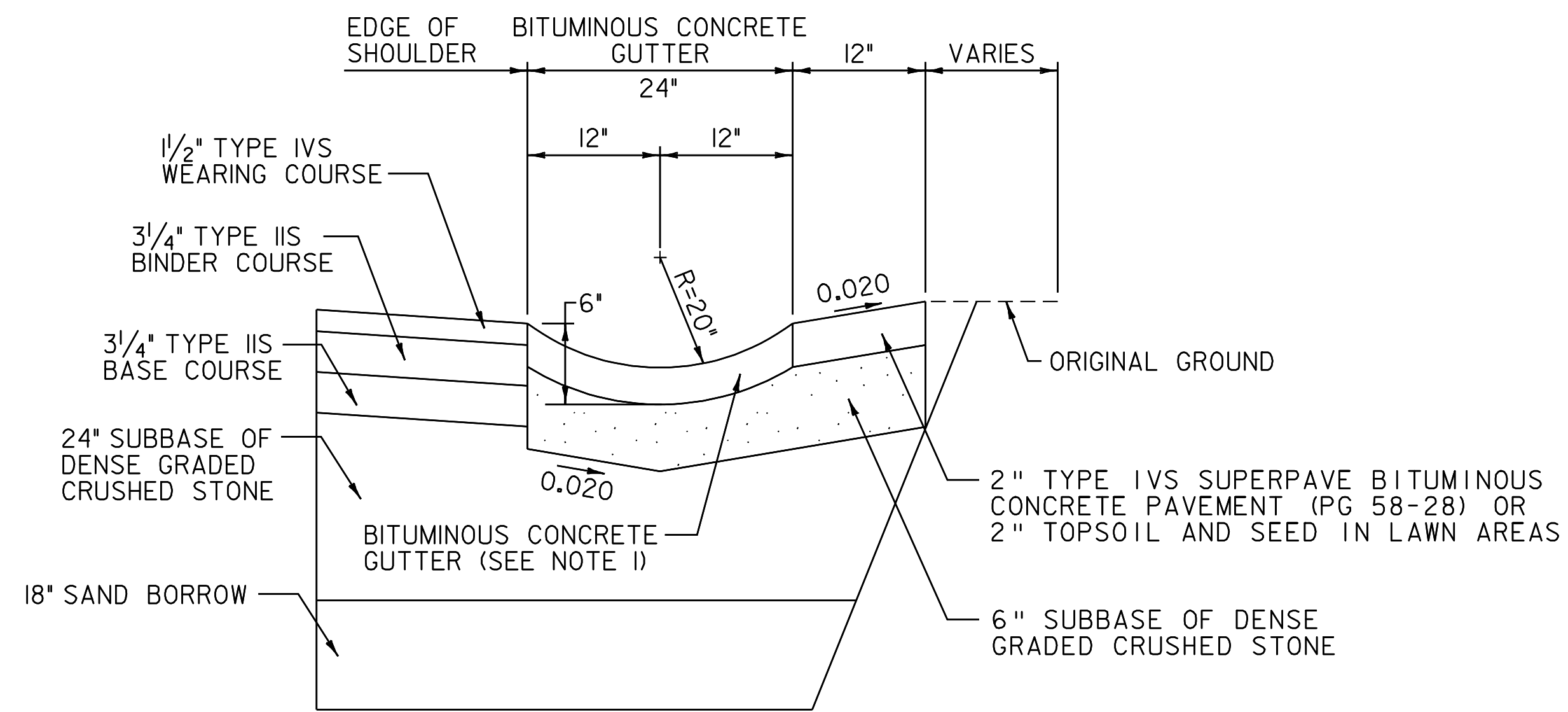


SECTION A-A
STONE PAD DETAIL

NOTES:

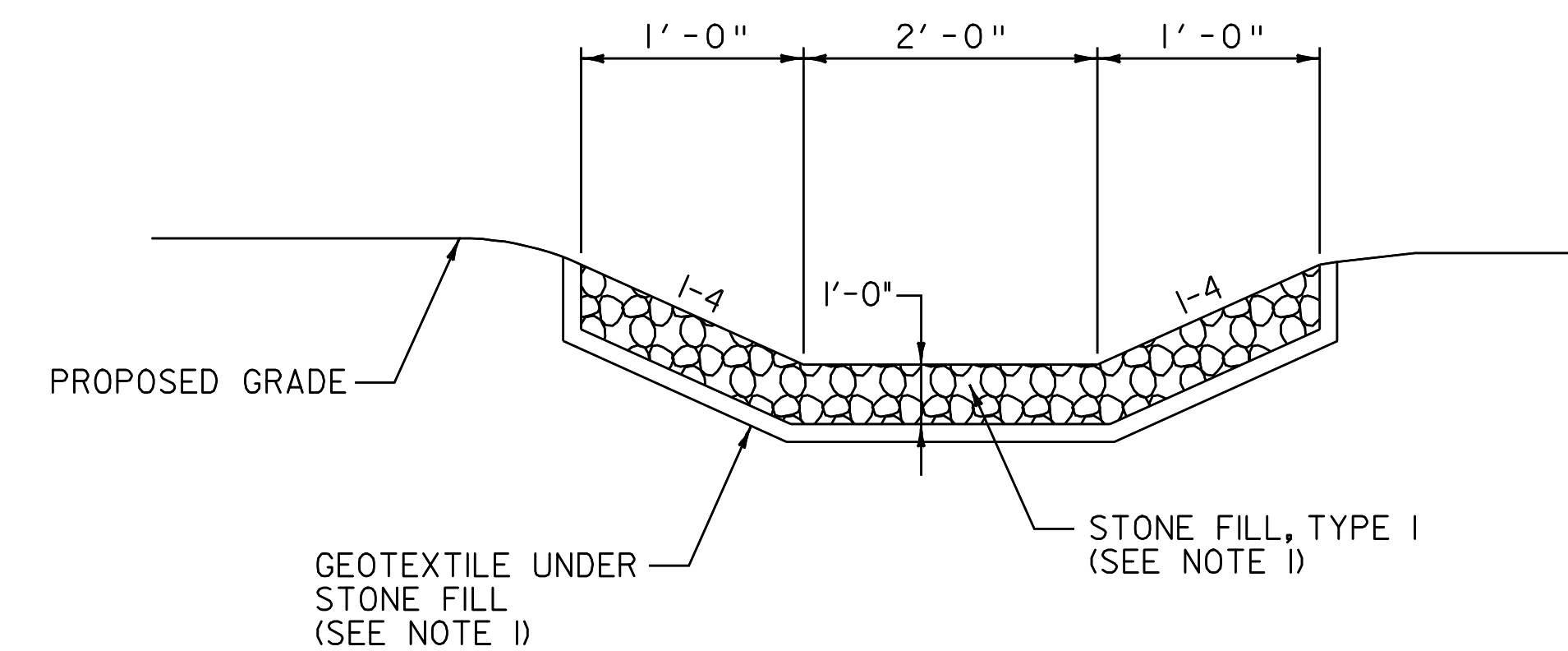
1. STONE PADS SHALL BE CONSTRUCTED AT PIPE OUTLETS AS SHOWN IN THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
2. THE DIMENSIONS OF THE STONE PADS VARY, SEE THE PLAN SHEETS FOR DIMENSIONS.
3. THE DEPTH OF STONE WILL VARY TO MATCH THE MAXIMUM NOMINAL STONE SIZE ASSOCIATED WITH EACH TYPE OF STONE.



BITUMINOUS CONCRETE GUTTER DETAIL

NOTES:

1. BITUMINOUS CONCRETE GUTTER TO BE CONSTRUCTED BY PLACING 1-2" TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 58-28) LIFT AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT UNDER ITEM 616.47 BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS. SUBBASE TO BE PAID UNDER ITEM 301.25 SUBBASE OF DENSE GRADED CRUSHED STONE.



GRASS CHANNEL DETAIL

VT ROUTE 100 STA 129+11.0 RT TO VT ROUTE 9 STA 224+58.0 RT

NOTES:

1. ESTIMATED QUANTITIES OF STONE FILL TYPE I AND GEOTEXTILE UNDER STONE FILL HAVE BEEN INCLUDED AS NEEDED (STA 129+11.0 RT TO 129+30.0 RT). STONE FILL TYPE I SHALL BE USED FOR GRADES BETWEEN 2.5 AND 10 PERCENT OR AS DIRECTED BY THE RESIDENT ENGINEER.

PROJECT NAME:	WILMINGTON	PLOT DATE:	2024-03-27
PROJECT NUMBER:	HES_O10-1(38)	DRAWN BY:	CAK
FILE NAME:	p05c324dgn	CHECKED BY:	DWE
DESIGNED BY:	DWE	CHECKED BY:	DWE
05c324.dgn BITUMINOUS DETAIL SHEET MDT-1		SHEET 81 OF 125	