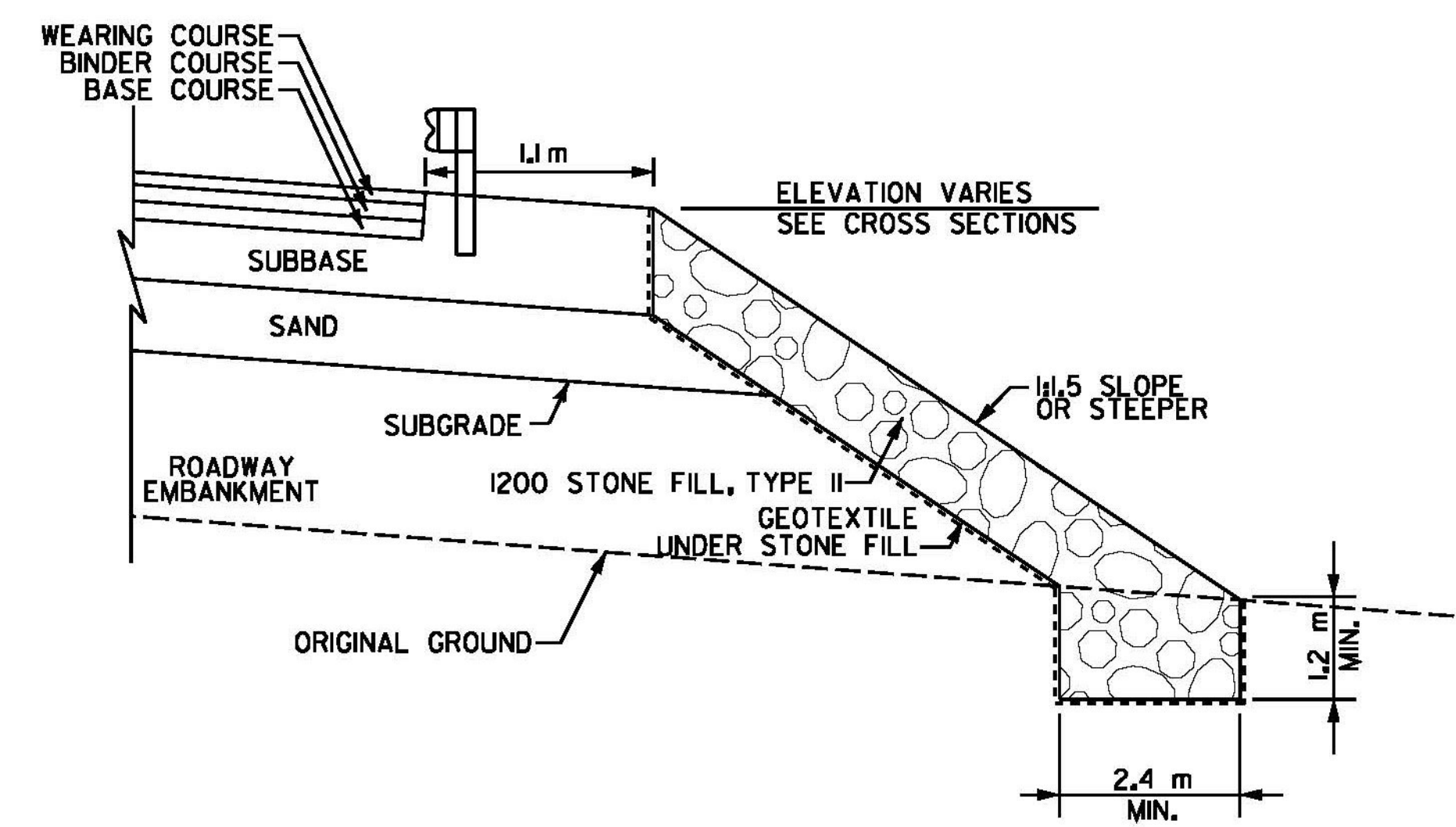


**FULL DEPTH TO COLD PLANE OVERLAY
LONGITUDINAL PAVEMENT AND MATERIAL TRANSITION DETAIL**

N.T.S.

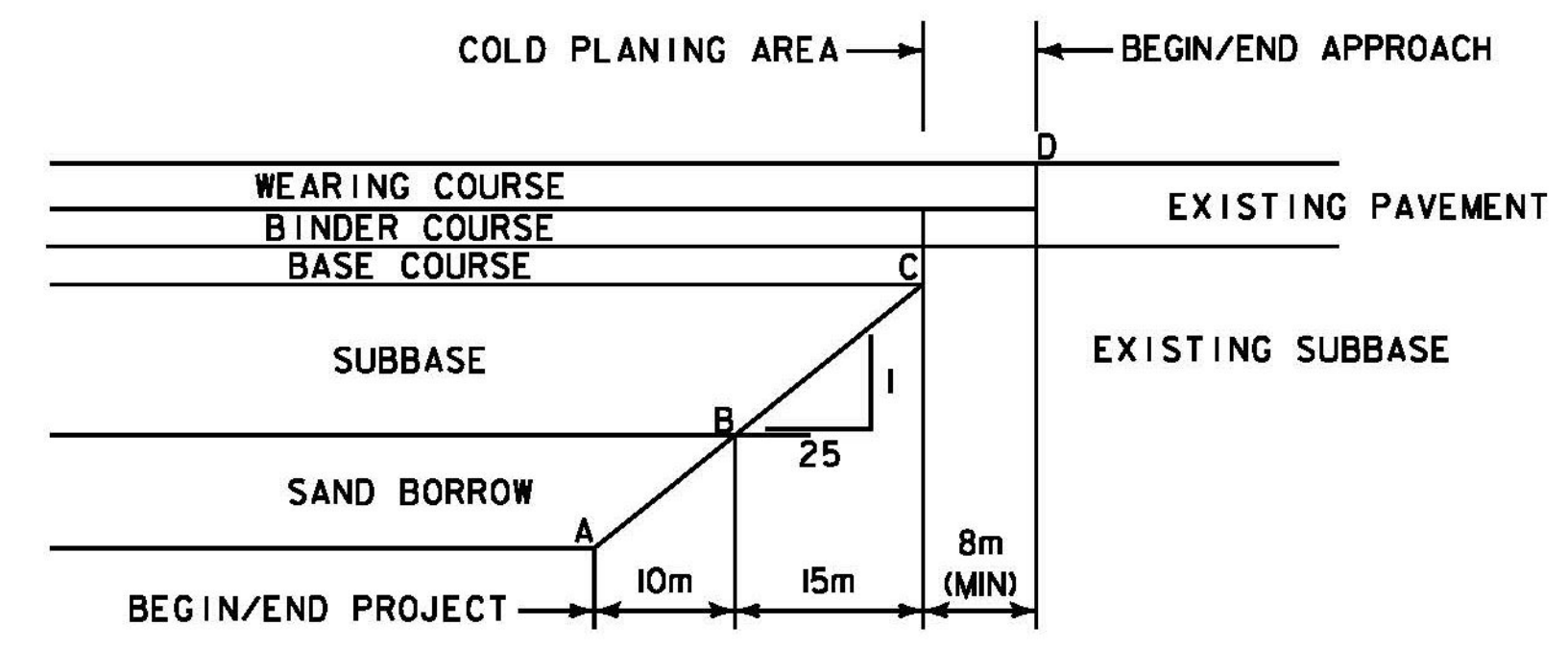


SLOPE STABILIZATION DETAIL FOR 1-1.5 SLOPES

N.T.S.
REFER TO CROSS SECTIONS

NOTES

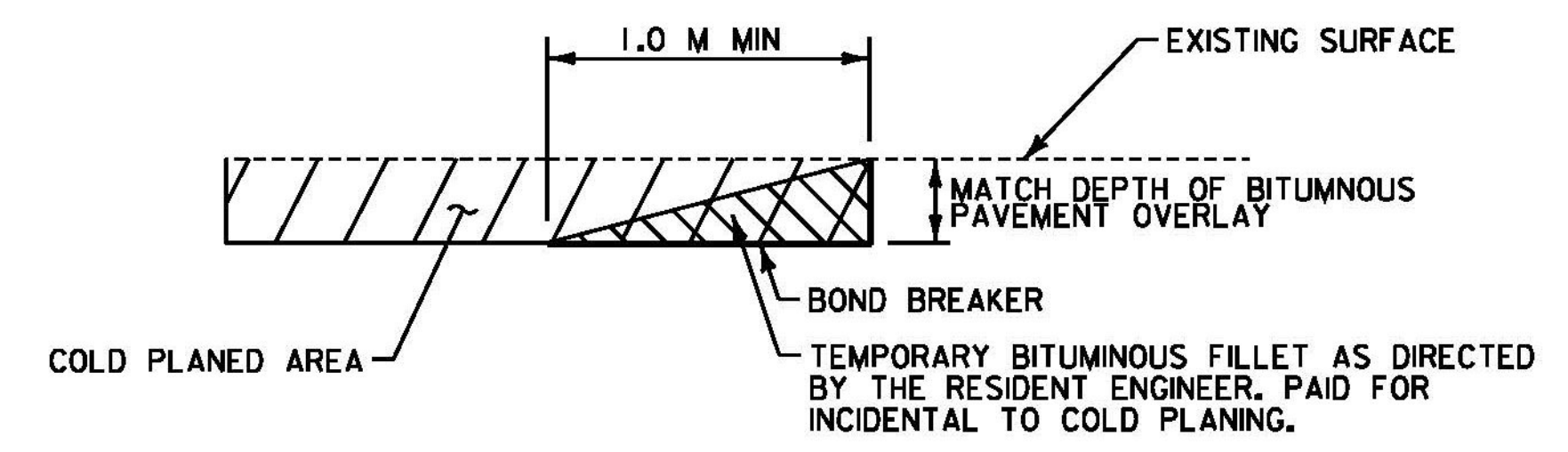
1. THE SUPERPAVE BITUMINOUS CONCRETE PAVEMENT WEARING COURSE SHALL BE TYPE IIS, THE ESTIMATED 15 mm LEVELING COURSE FOR COLD PLANE AREAS SHALL BE TYPE IVS UNLESS OTHERWISE DIRECTED BY THE ENGINEER. SEE SECTION 490 OF THE GENERAL SPECIAL PROVISIONS FOR PERFORMANCE GRADED ASPHALT BINDER.
2. COLD PLANING TO BE COMPLETED ACCORDING TO THE TYPICAL OR AS OTHERWISE NOTED ON THE PLANS. COLD PLANE AREA AT THE NORTHERLY END OF THE PROJECT SHALL USE A VERTICAL COLD PLANE JOINT, SEE DETAIL THIS SHEET.
3. SLOPE ROUNDING - ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
4. MARKER POSTS TO BE PLACED AS DIRECTED BY THE ENGINEER.
5. TEMPORARY EROSION MATTING SHALL BE INSTALLED ON ALL SLOPES BETWEEN 1:3 AND 1:2 TO STABILIZE THE SLOPE, SEE RECP SLOPE DETAIL ON ECD-04, SLOPES 1:2 AND STEEPER SHALL USE SLOPE STABILIZATION, SEE DETAIL THIS SHEET.
6. TEMPORARY EROSION MATTING SHALL BE INSTALLED IN DITCHES IN THE AREAS INDICATED ON THE EROSION CONTROL PLANS.
7. REFER TO LANDSCAPING PLAN L-01 FOR SEEDING INFORMATION.



**APPROACH SECTION
PAVEMENT AND MATERIAL TRANSITION DETAIL**

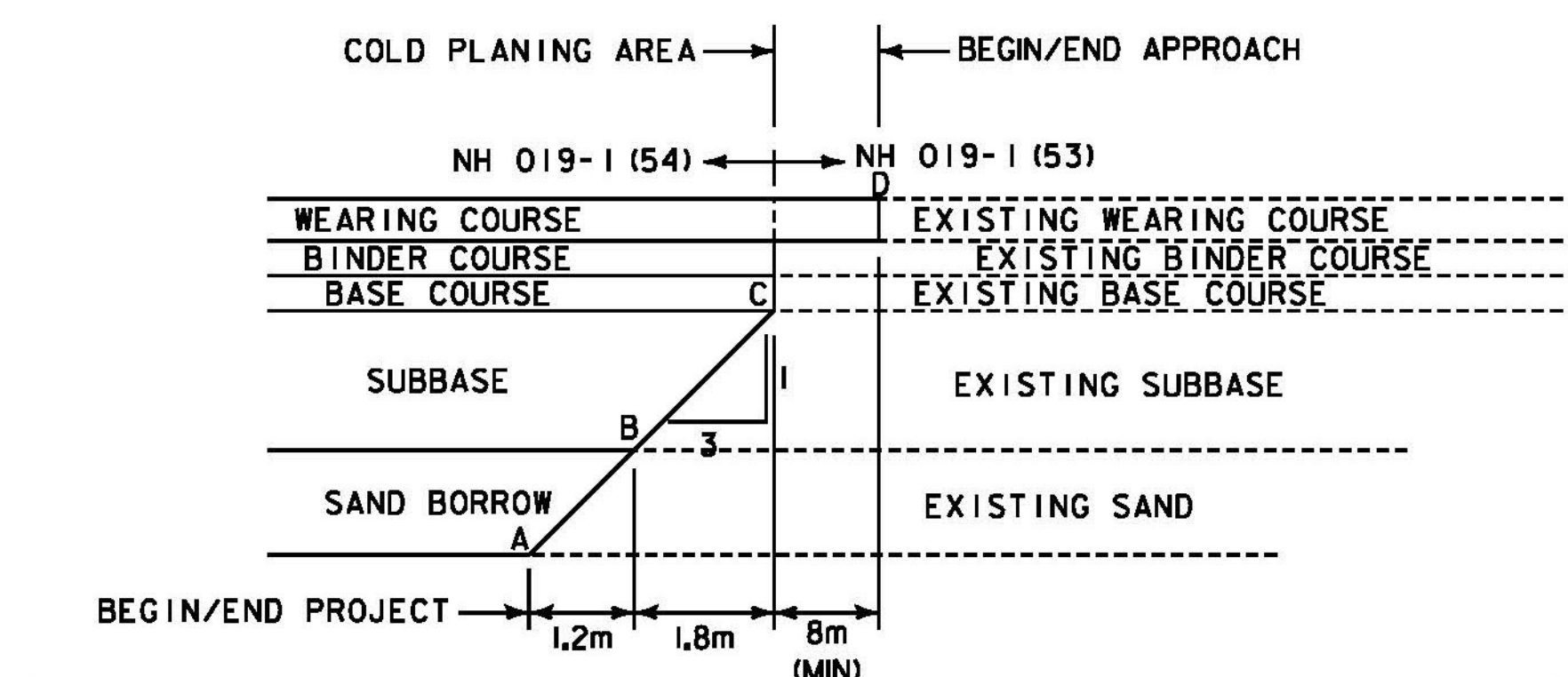
N.T.S.

ROADWAY	A	B	C	D
VT 279 EB	10+949.376	10+959.376	10+974.376	10+982.376
VT 279 WB	10+962.920	10+972.920	10+987.920	10+995.920
RAMP 1	1+400.262	1+410.262	1+425.262	1+433.262
US 7 NB	9+553.000	9+543.000	9+528.000	9+520.000
	11+040.000	11+050.000	11+065.000	11+254.574



DETAIL AT VERTICAL COLD PLANE JOINTS

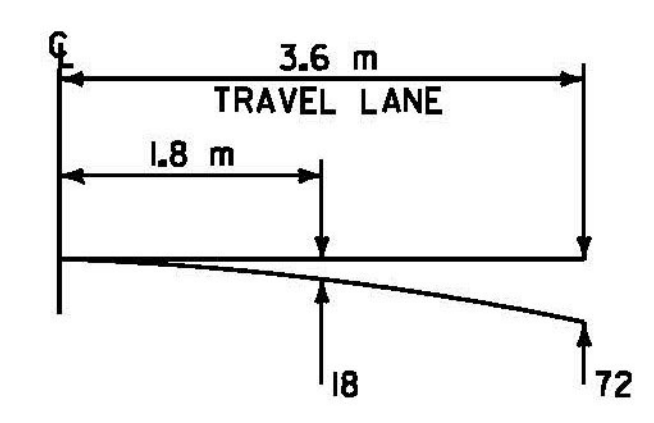
N.T.S.



**PAVEMENT AND MATERIAL TRANSITION
FOR CONNECTION TO NH 019-1(53)**

N.T.S.

ROADWAY	A	B	C	D
VT 279 WB	9+675.846	9+674.646	9+672.846	9+664.846
VT 279 EB	9+623.000	9+621.800	9+620.000	9+612.000



**PARABOLIC DETAIL
NORMAL SECTION**

N.T.S.

NOTE: ALL DIMENSIONS, NOTES, AND CALLOUTS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED. PGL=PROFILE GRADE LINE



PROJECT NAME:	BENNINGTON
PROJECT NUMBER:	NH 019-1(54)
FILE NAME:	...\\plot_files\zd307c4typ.prf
DESIGN SUPERVISOR:	GREG EDWARDS
DESIGNED BY:	MARC FOISY
MISCELLANEOUS DETAILS	MD-01
PLOT DATE:	3/16/2010
DRAWN BY:	STANTEC
CHECKED BY:	GARY SANTY
SHEET	28 OF 468

3/16/2010 10:25:09 AM V:\953\cvt\1ve\953\002\tr\comp\st-r\10n\gdr\cm\p\scott\tr\act\4\blot_files\zd307c4typ.prf