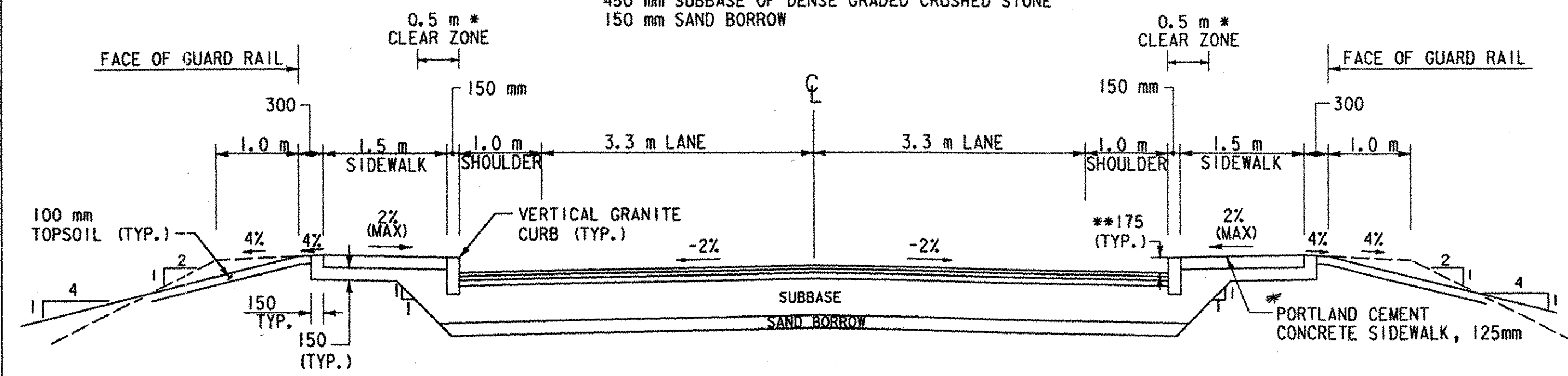


TYPICAL ROADWAY SECTIONS

MATERIAL TOLERANCES	
PAVEMENT	+/- 5 mm
SUBBASE	+/- 30 mm
SAND	+/- 30 mm

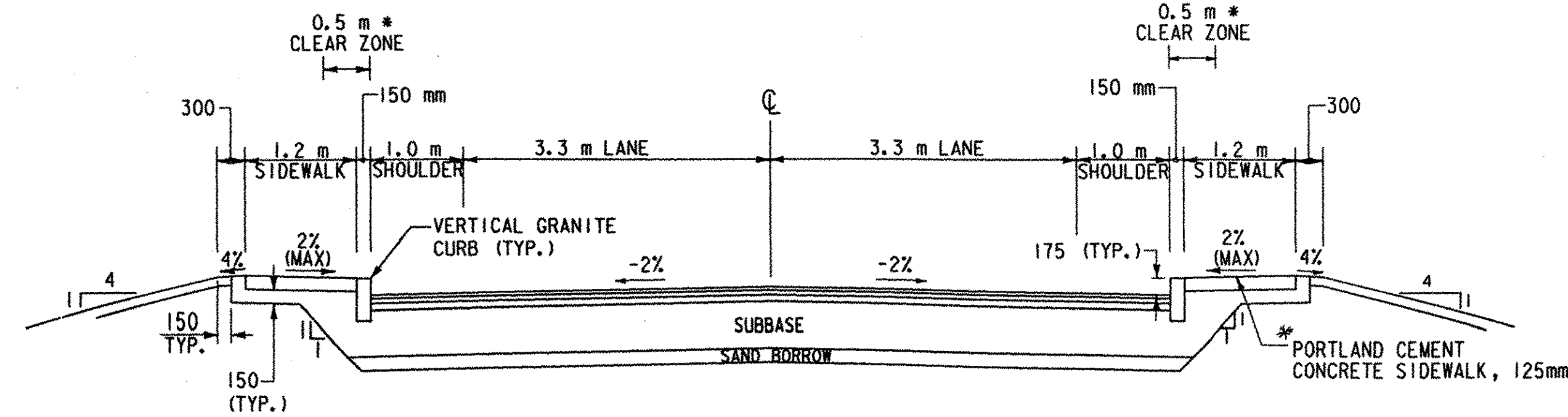
40 mm BITUMINOUS CONCRETE PAVEMENT TYPE III } (PG 58-34)
 50 mm BITUMINOUS CONCRETE PAVEMENT TYPE II }
 70 mm BITUMINOUS CONCRETE PAVEMENT TYPE I }
 450 mm SUBBASE OF DENSE GRADED CRUSHED STONE
 150 mm SAND BORROW



STOWE STREET TYPICAL SECTION

*INCREASE TO 1 m @ TURNING RADI! FOR SIDE STREETS
 **CURB REVEAL VARIES FROM 175 mm TO 225 mm ON BRIDGE

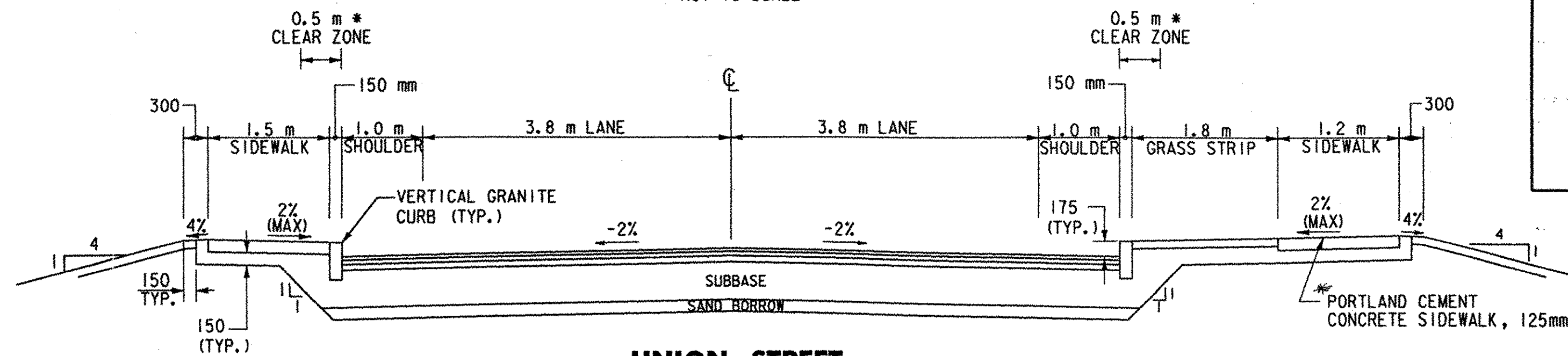
NOT TO SCALE



RAILROAD STREET TYPICAL SECTION

*INCREASE TO 1 m @ TURNING RADI! FOR SIDE STREETS

NOT TO SCALE

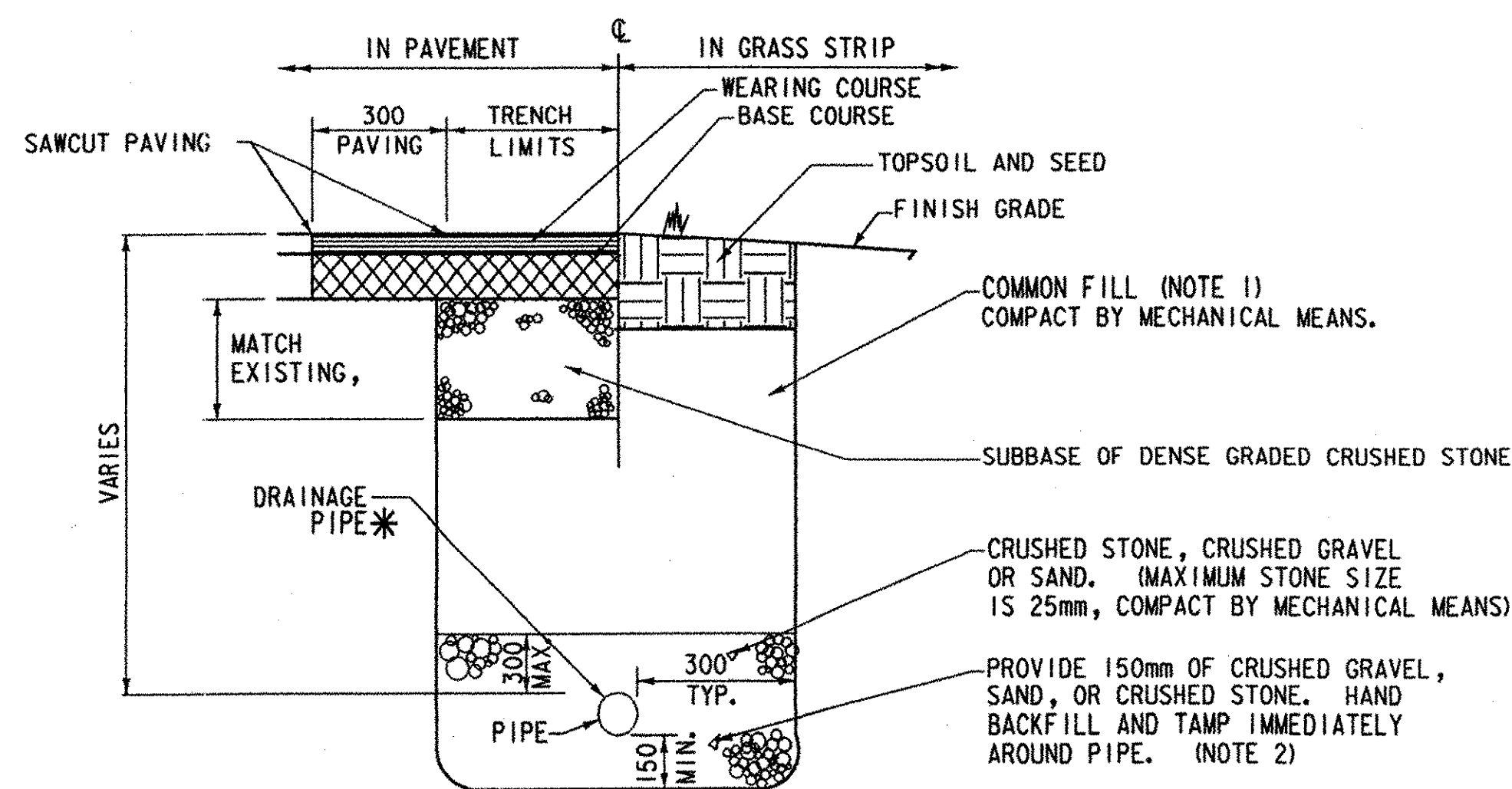


UNION STREET TYPICAL SECTION

*INCREASE TO 1 m @ TURNING RADI! FOR SIDE STREETS

NOT TO SCALE

* CONCRETE SIDEWALKS AND CURBS SHALL CONFORM WITH SECTION 501A, CONCRETE, HIGH PERFORMANCE CLASS B.



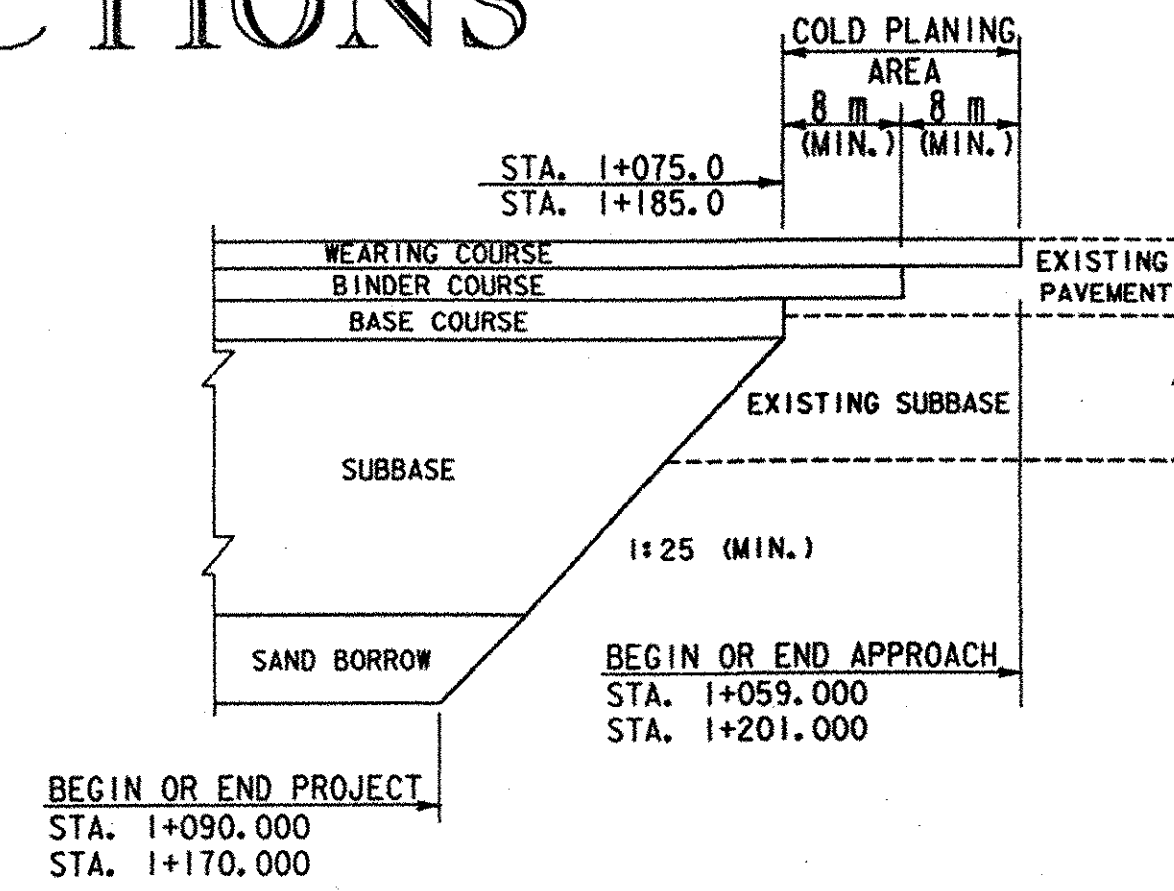
TRENCH EXCAVATION-OUTSIDE ROADWAY RECONSTRUCTION AREA

N. T. S.

MATERIALS NOTES:

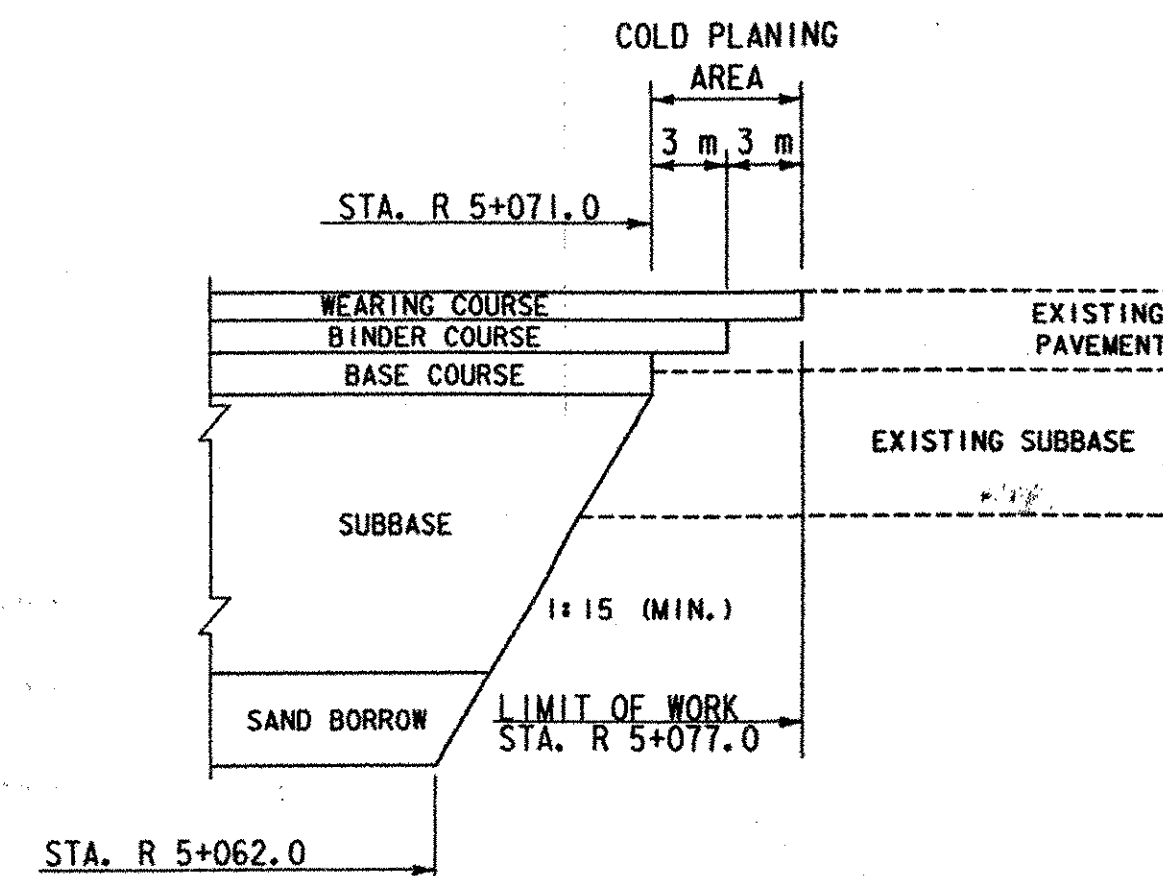
- COMMON FILL - MATERIAL EXCAVATED ON SITE WHICH IS FRIABLE, NATURAL SOIL COMPOSED OF GRAVEL, SAND, SILTY OR CLAYEY GRAVEL AND SAND; FREE FROM DEBRIS, CONCRETE OR OTHER RUBBLE, ORGANIC MATTER, MUCK, PEAT, EXCAVATED ROCK AND BOULDERS OF 150mm IN MAXIMUM DIMENSION OR GREATER.
- CRUSHED GRAVEL - CLEAN HARD CRUSHED GRAVEL; FREE FROM SILT, TOPSOIL, CLAY, AND ORGANIC MATTER; UNIFORMLY GRADED FROM COURSE TO FINE WITHIN THE LIMITS WHEN TESTED IN ACCORDANCE WITH 704.05 CRUSHED GRAVEL FOR SUB-BASE (FINE GRADED).

* FOR EXACT LOCATION OF DRAINAGE PIPE, SEE DRAINAGE PLAN SHEET AND CROSS SECTIONS.



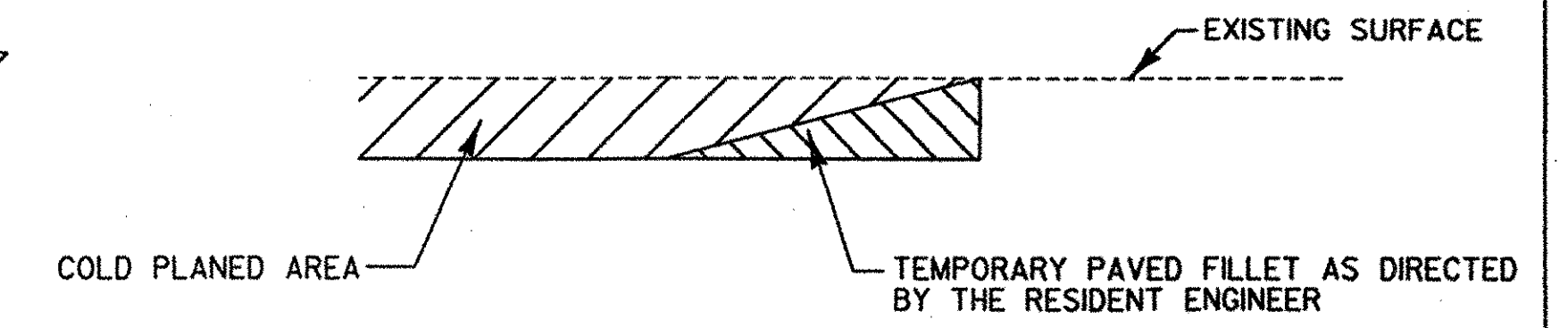
PROJECT TERMINI DETAIL

NOT TO SCALE

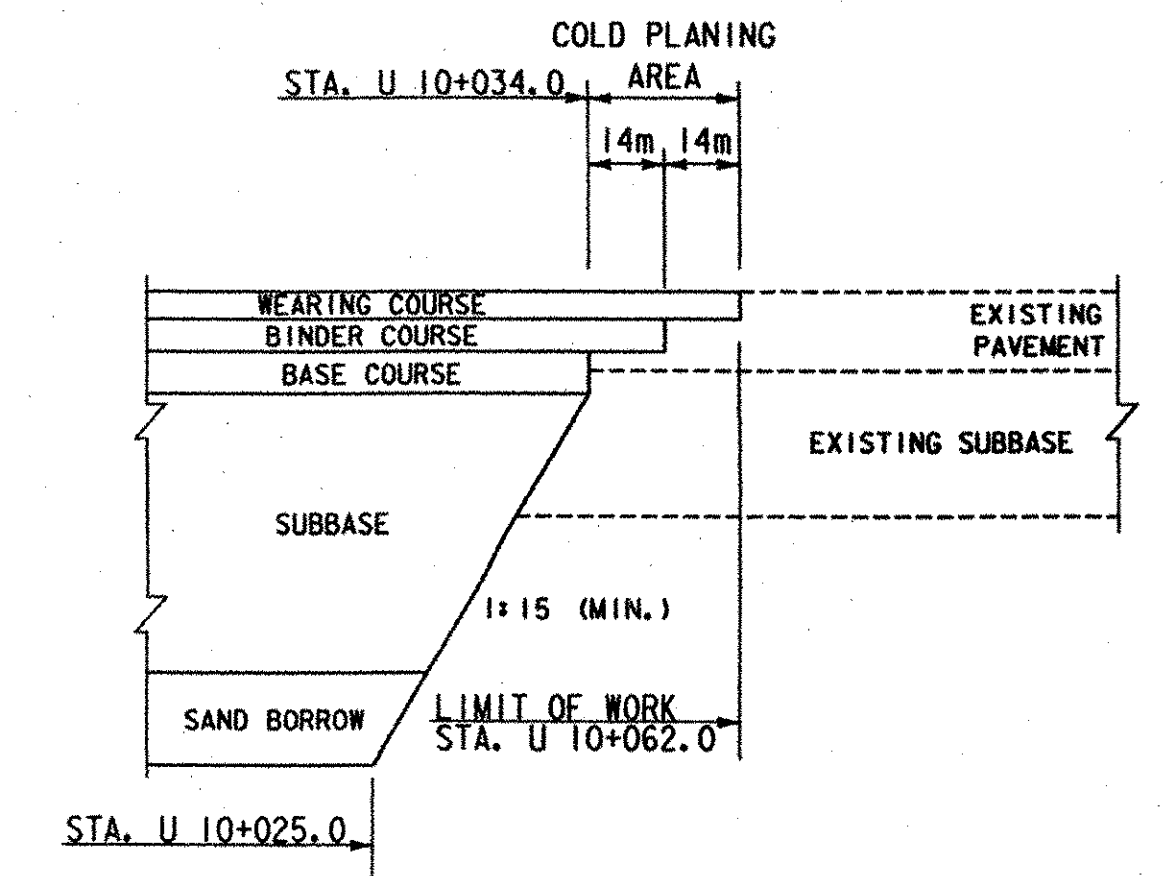


RAILROAD STREET TERMINI DETAIL

NOT TO SCALE



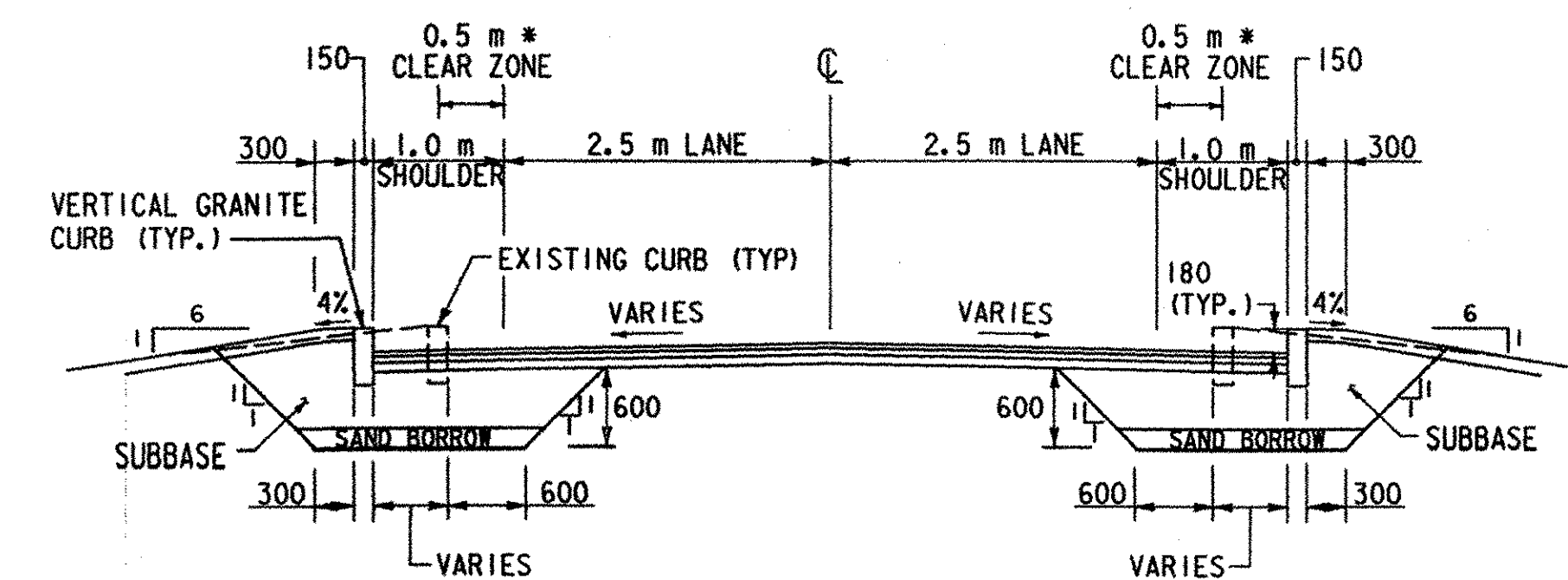
DETAIL AT VERTICAL COLD PLANE JOINTS



UNION STREET TERMINI DETAIL

NOT TO SCALE

40 mm BITUMINOUS CONCRETE PAVEMENT TYPE III } (PG 58-34)
50 mm BITUMINOUS CONCRETE PAVEMENT TYPE II }
70 mm BITUMINOUS CONCRETE PAVEMENT TYPE I }
450 mm SUBBASE OF DENSE GRADED CRUSHED STONE
150 mm SAND BORROW



BIDWELL STREET TYPICAL SECTION

NOT TO SCALE

*INCREASE TO 1 m @ TURNING RADI! FOR SIDE STREETS

NOTES: ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.

FOR ADDITIONAL ROADWAY AND LANDSCAPING INFORMATION, SEE THE GENERAL NOTES SHEET.

PROJECT NAME: WATERBURY
 PROJECT NUMBER: BRO 1446(26)

FILE NAME: ...03-roadway sects.ptf
 PROJECT LEADER: G EDWARDS/R GINGRAS
 DESIGNED BY: M MEILLEUR

PLOT DATE: 01/26/2004
 DRAWN BY: M MEILLEUR
 CHECKED BY: R GINGRAS

TYPICAL ROADWAY SECTIONS

SHEET 3 OF 63