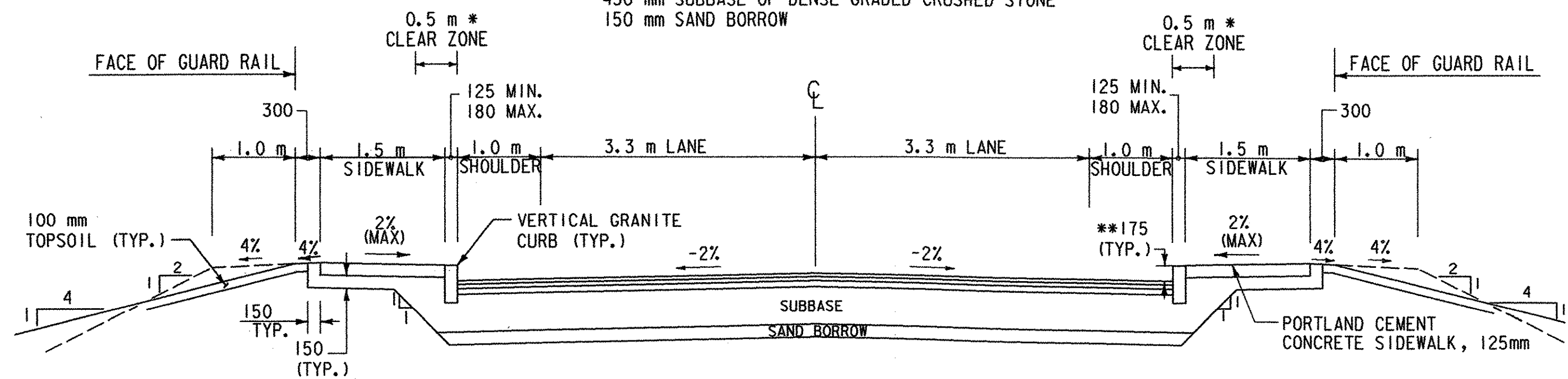


TYPICAL ROADWAY SECTIONS



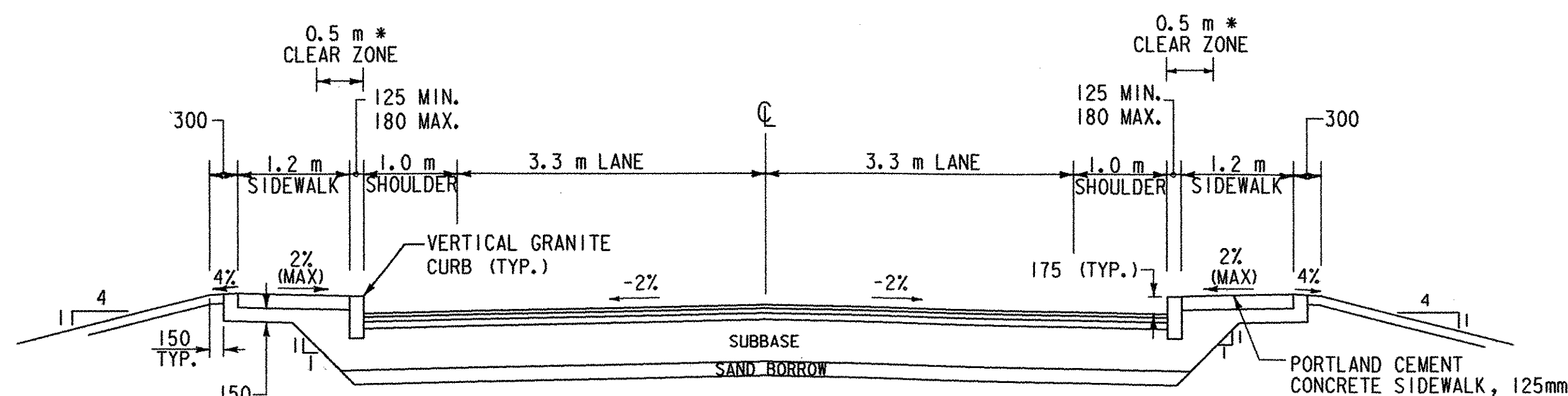
40 mm BITUMINOUS CONCRETE PAVEMENT TYPE III } (PG 58-34)
 50 mm BITUMINOUS CONCRETE PAVEMENT TYPE II }
 70 mm BITUMINOUS CONCRETE PAVEMENT TYPE I }
 450 mm SUBBASE OF DENSE GRADED CRUSHED STONE
 150 mm SAND BORROW

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



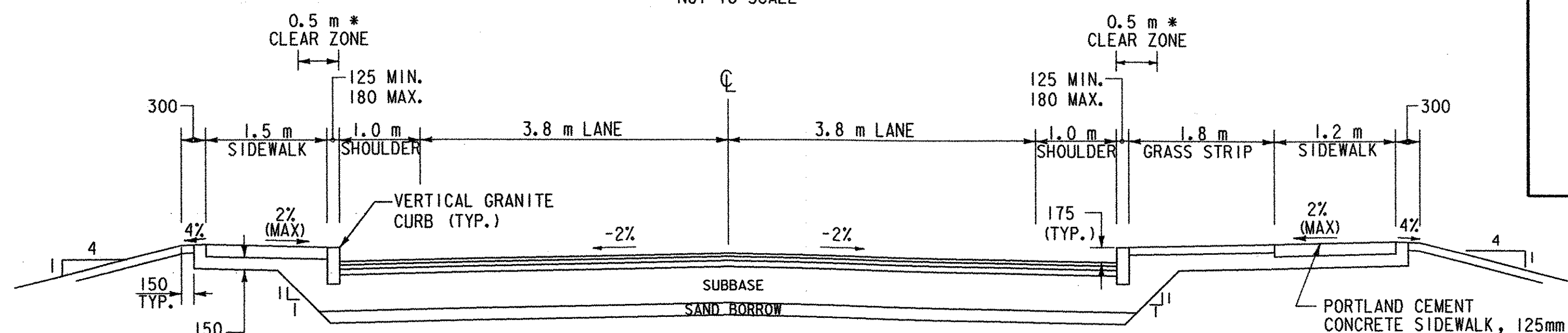
STOWE STREET TYPICAL SECTION
 NOT TO SCALE

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



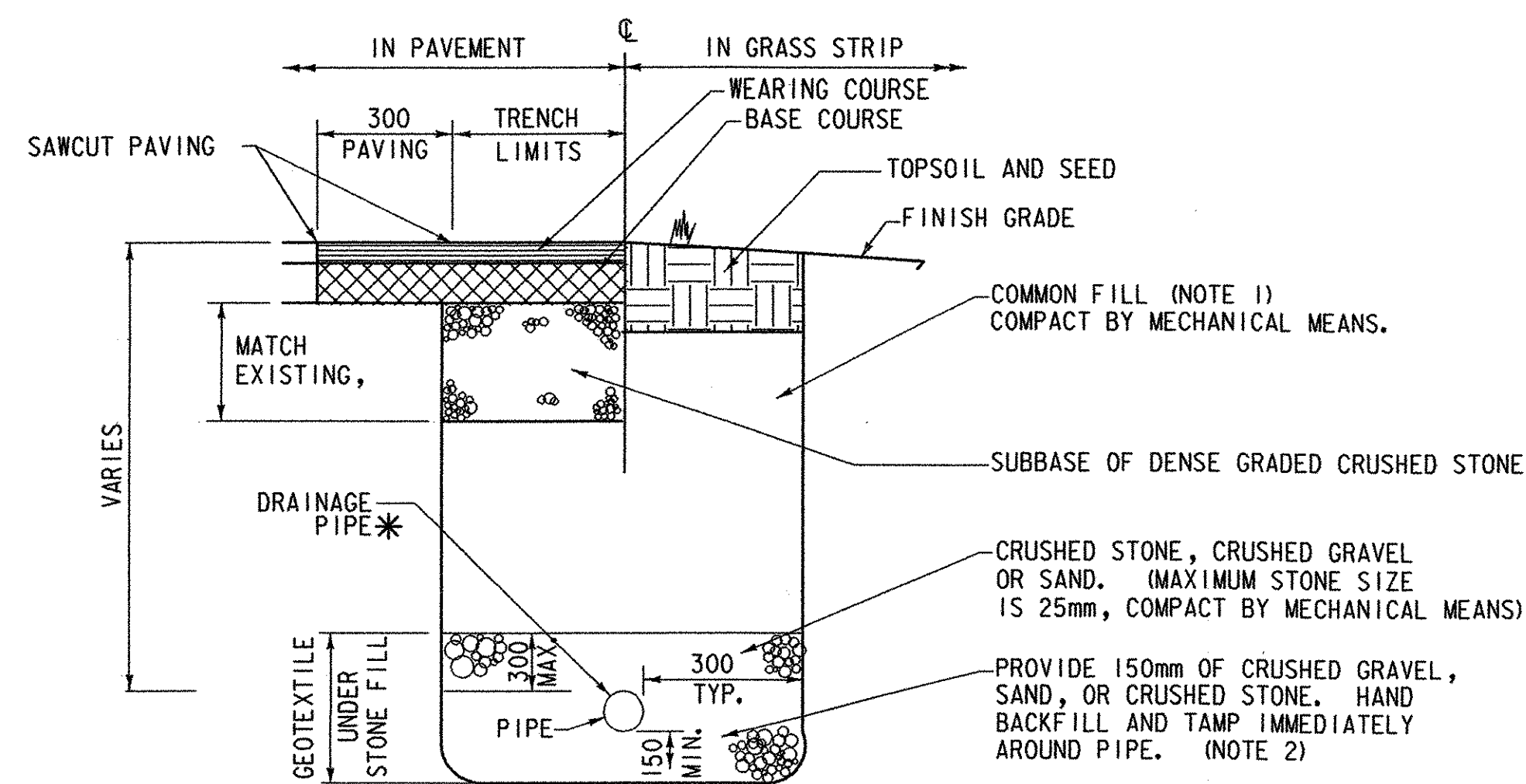
RAILROAD STREET TYPICAL SECTION
 NOT TO SCALE

*INCREASE TO 1 m @ TURNING RADII FOR SIDE STREETS



UNION STREET TYPICAL SECTION
 NOT TO SCALE

*INCREASE TO 1 m @ TURNING RADII FOR SIDE STREETS



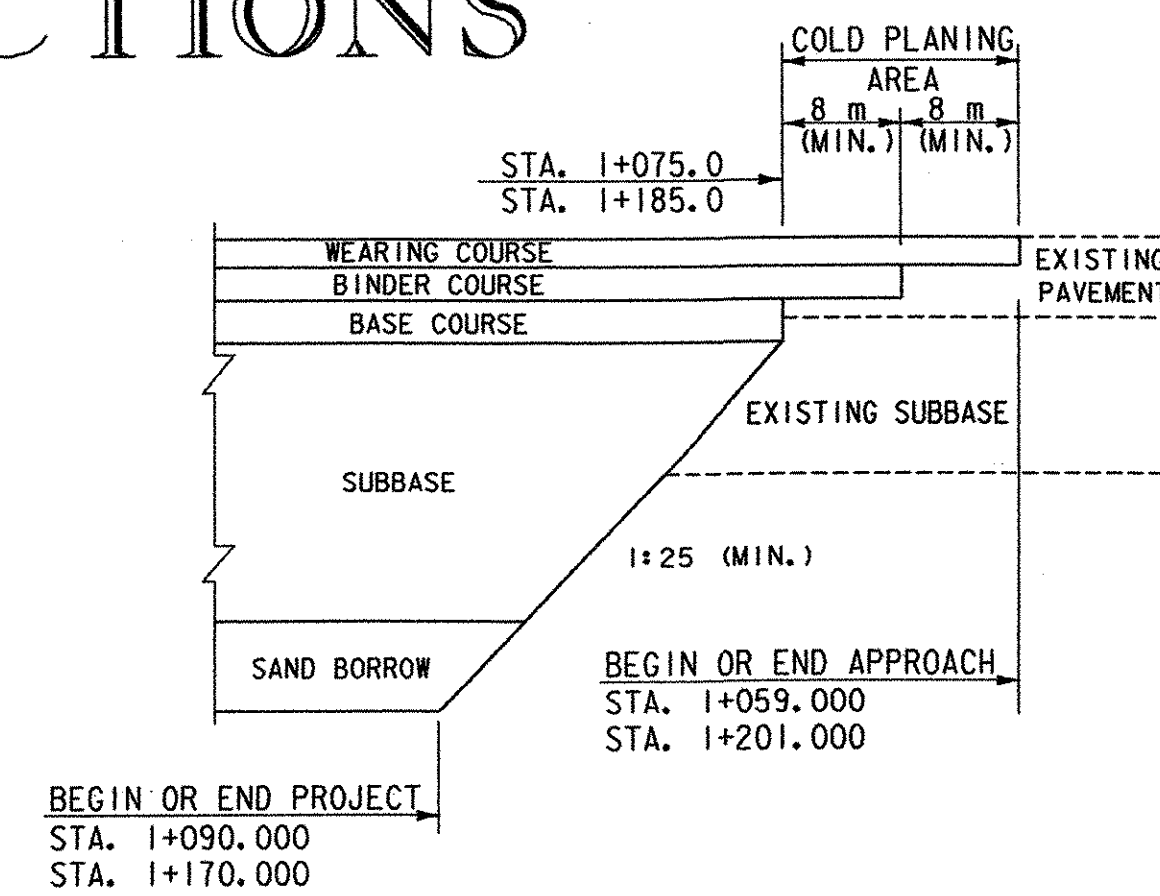
TRENCH EXCAVATION-OUTSIDE ROADWAY RECONSTRUCTION AREA

N. T. S.

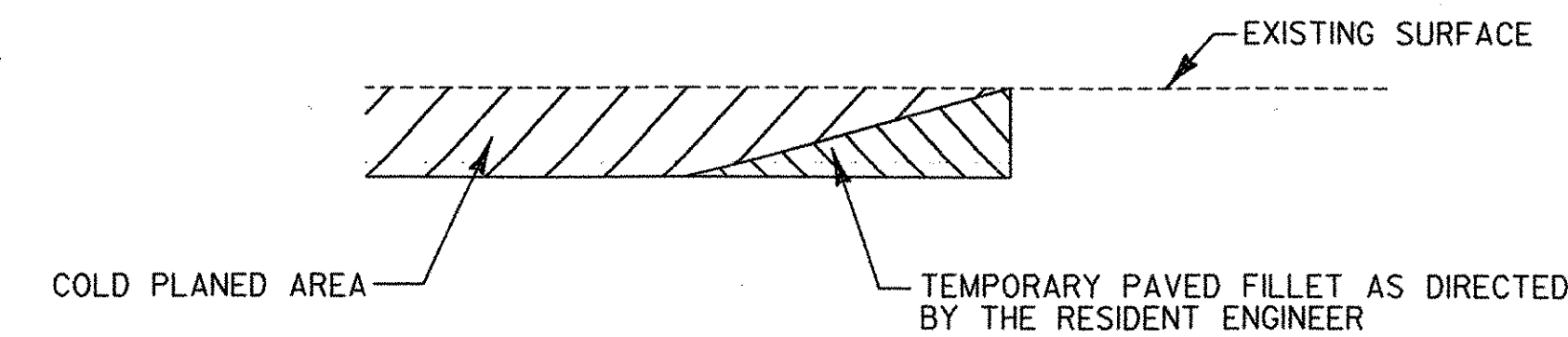
MATERIALS NOTES:

- 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).

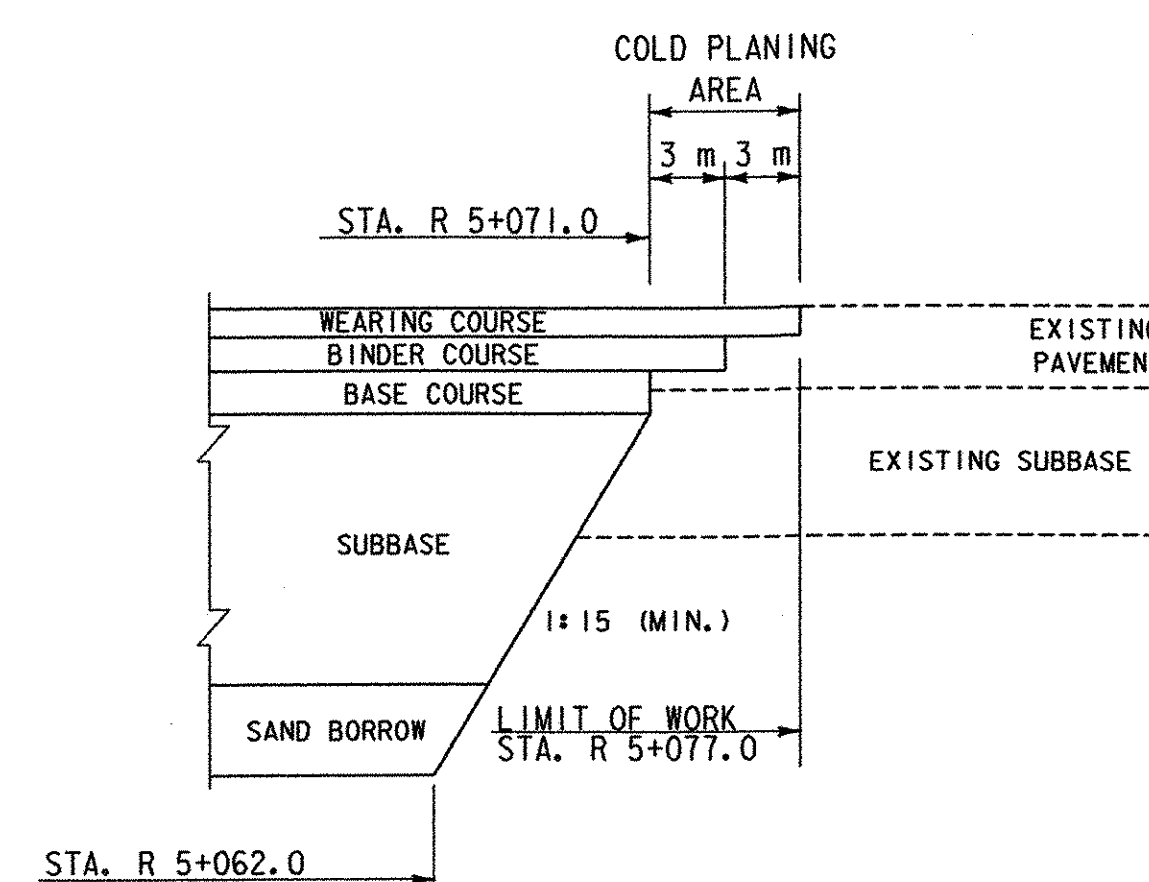
* FOR EXACT LOCATION OF DRAINAGE PIPE, SEE DRAINAGE PLAN SHEET AND CROSS SECTIONS.



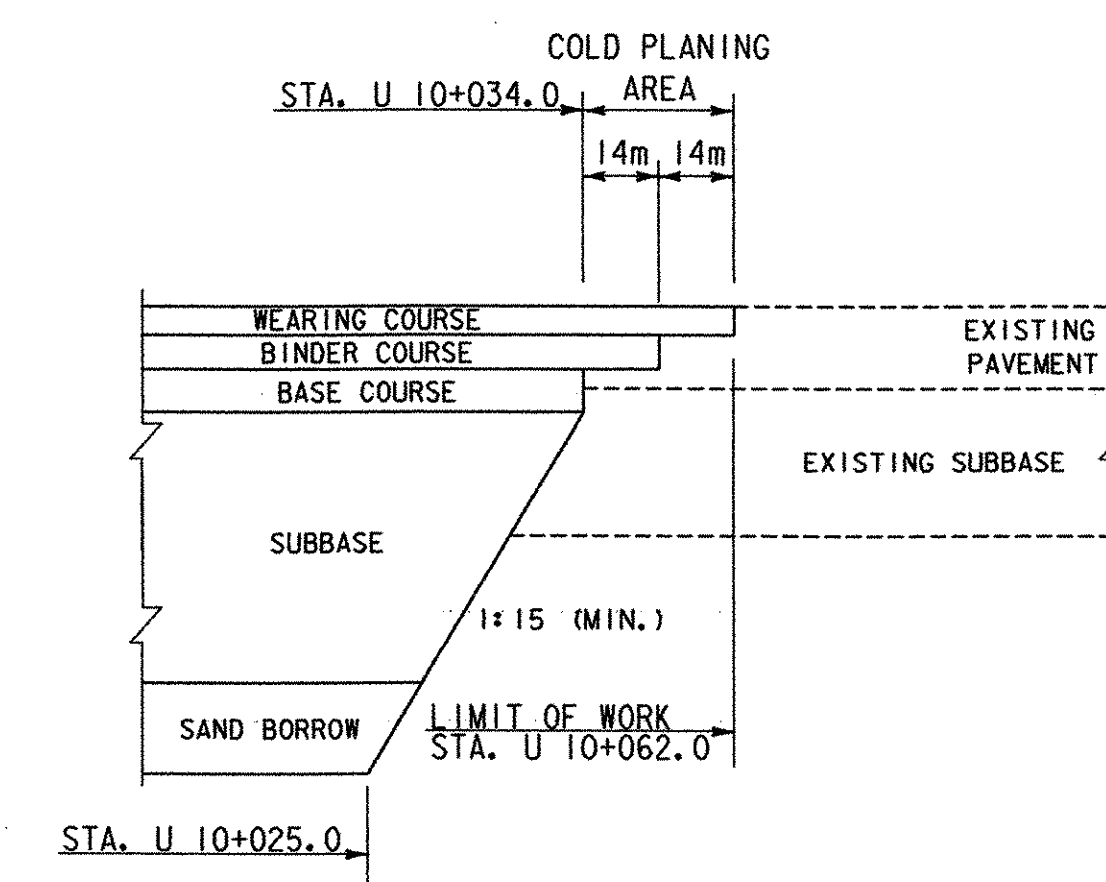
PROJECT TERMINI DETAIL
 NOT TO SCALE



DETAIL AT VERTICAL COLD PLANE JOINTS

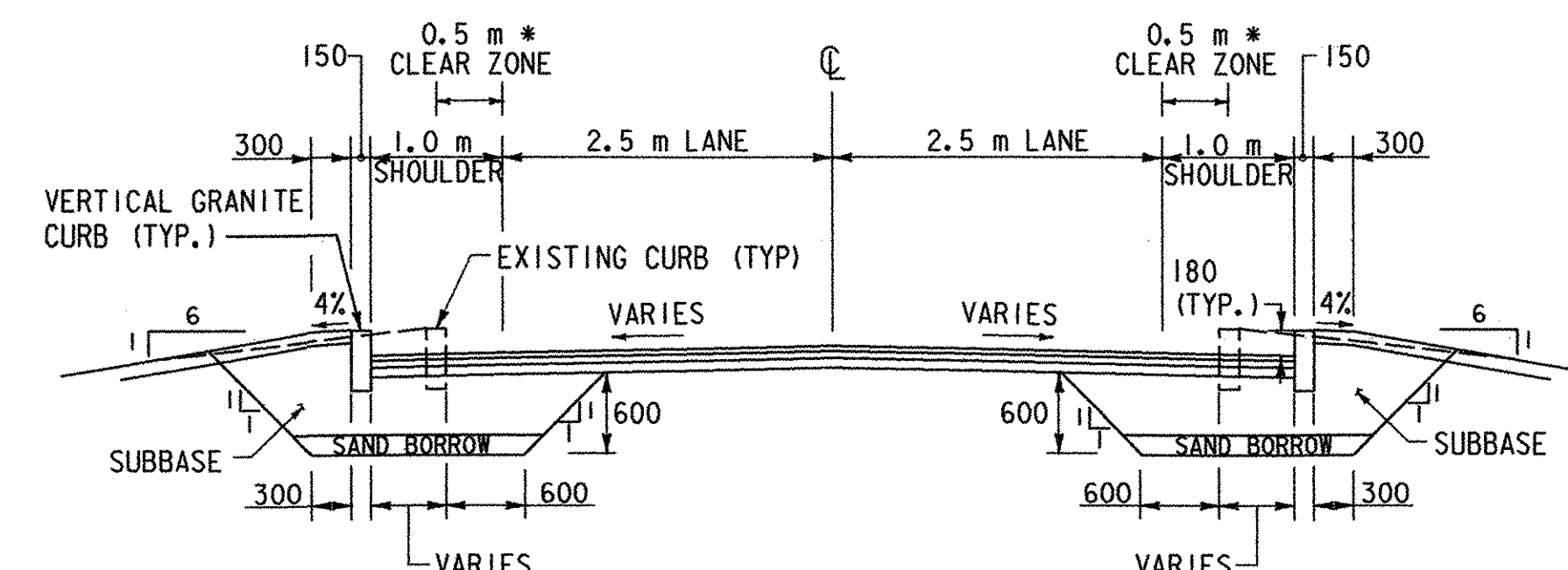


RAILROAD STREET TERMINI DETAIL
 NOT TO SCALE



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 RADII FOR SIDE STREETS

THIS PLAN FOR ROW USE ONLY
DRAFT FINAL PLANS
FEBRUARY, 2003

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: ... \ROW TYPICALS.pxf PLOT DATE: 03/10/2003
 PROJECT LEADER: G EDWARDS/R GINGRAS DRAWN BY: M MEILLEUR
 DESIGNED BY: M MEILLEUR CHECKED BY: R GINGRAS
TYPICAL ROADWAY SECTIONS R.O.W.SHEET 3 OF 12