

1. SURVEY DATA REFERENCED TO NAD83 (CSRS). 2010, MTM ZONE 4 PLANE COORDINATES.
2. SURVEY IS VERTICALLY REFERENCED TO CGVD2013 (GEODETIC). MONUMENT NO. 222441
3. SURVEY COMPLETED SEPTEMBER 27, 2021 BY THOMPSON CONN LIMITED.
4. CONTOUR INTERVAL IS 1 METRE.
5. ALL WORKS TO BE DONE IN ACCORDANCE WITH PUBLIC WORKS AND GOVERNMENT SERVICES CANADA STANDARDS AND SPECIFICATIONS.



0	ISSUED FOR TENDER	25 AUG 2022
revisions		date

project JOHN PAUL LANE
BRIDGE REPLACEMENT
ESKASONI, NOVA SCOTIA

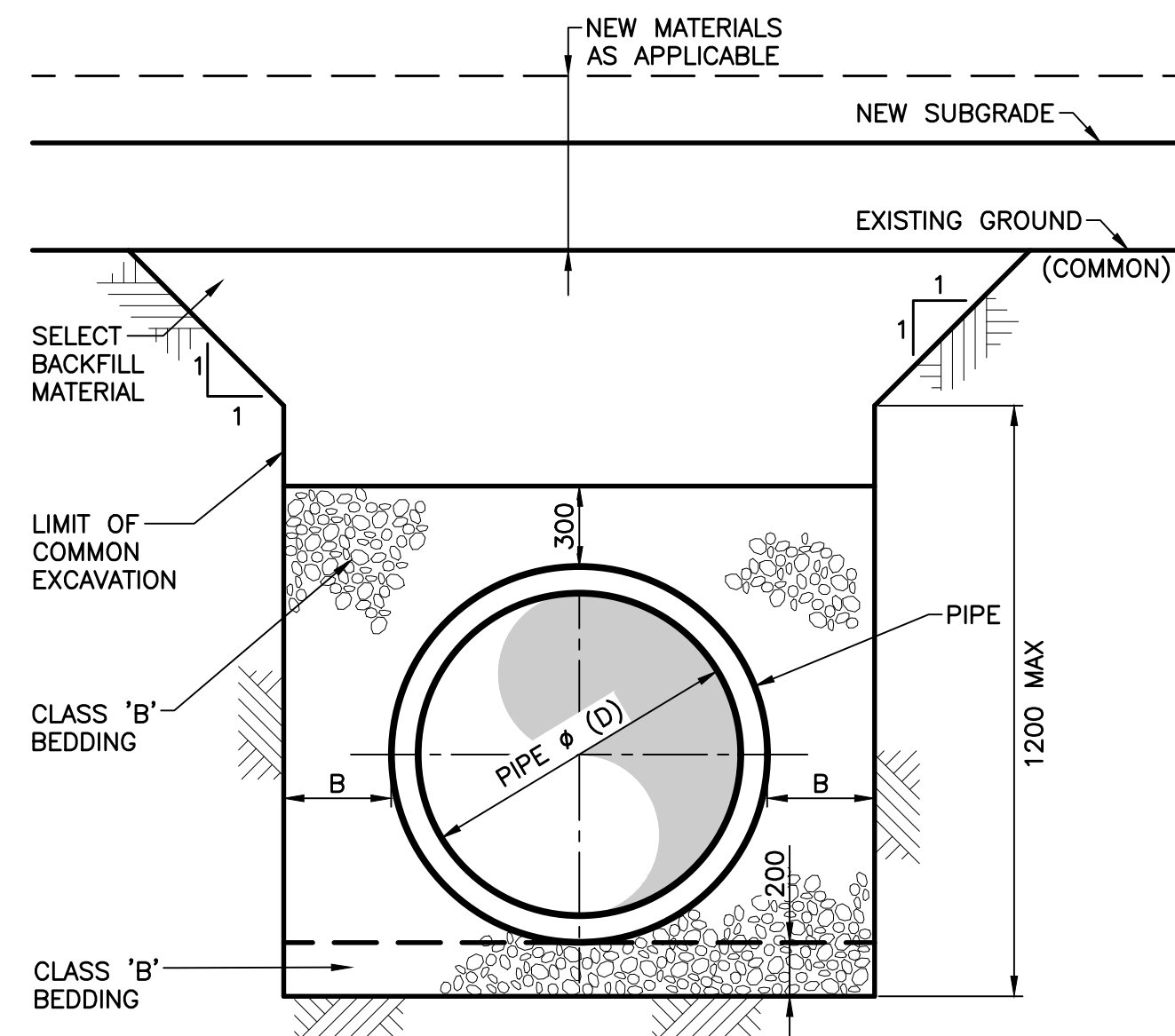
drawing miscellaneous details

MISCELLANEOUS
DETAILS

designed JIM HAYWARD
date MAY 2022
drawn JIM HAYWARD
date MAY 2022
approved MICHAEL MACDONALD
date MAY 2022
Tender

PWGSC Project Manager Administrateur de projets TPSC
project number R.116831.001
drawing no. no. du projet

C04



PIPE Ø, D (INSIDE)	DIMENSION B
UP TO 500	300
501 TO 1200	400
OVER 1200 OR ANY OTHER PRECAST SECTION	500

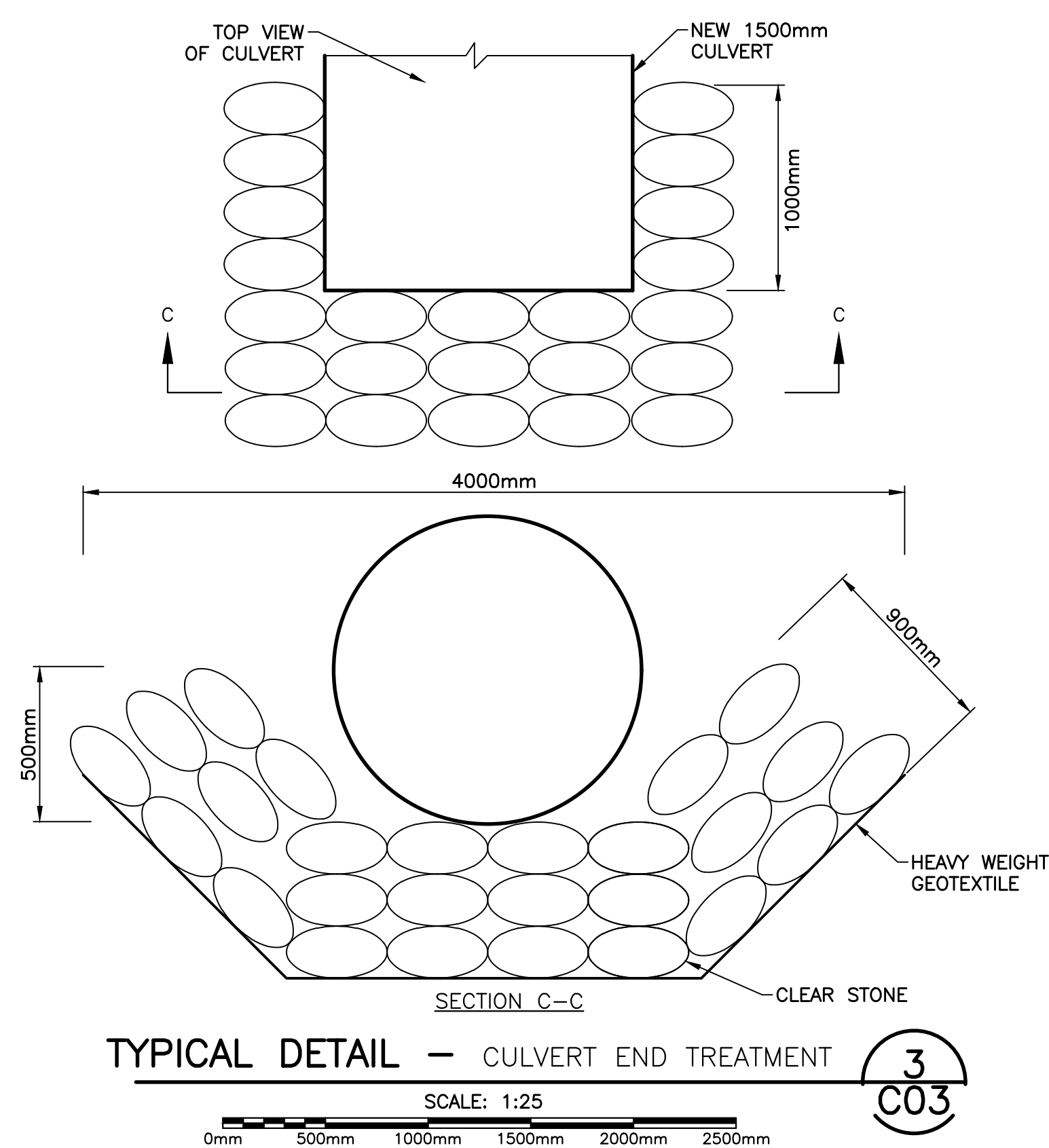
NOTES:

1. THE CROSS SECTION REPRESENTS MAXIMUM PAY LIMITS FOR EXCAVATION.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

TYPICAL DETAIL — EXCAVATION LIMITS
FOR CULVERTS

SCALE: 1:25
0mm 500mm 1000mm 1500mm 2000mm 2500mm

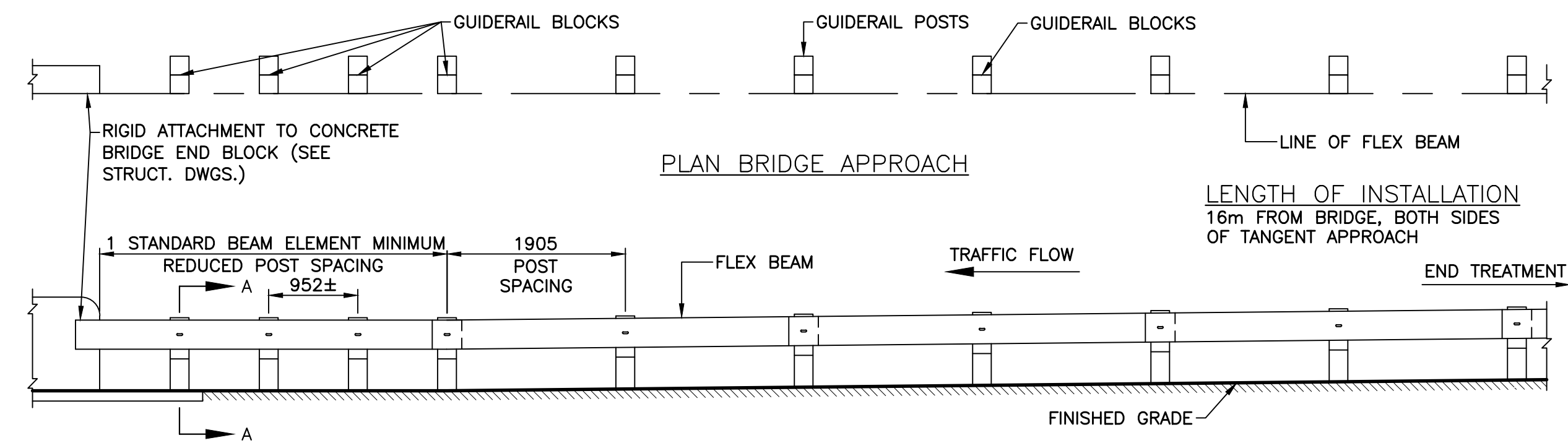
1
C01



TYPICAL DETAIL — CULVERT END TREATMENT

SCALE: 1:25
0mm 500mm 1000mm 1500mm 2000mm 2500mm

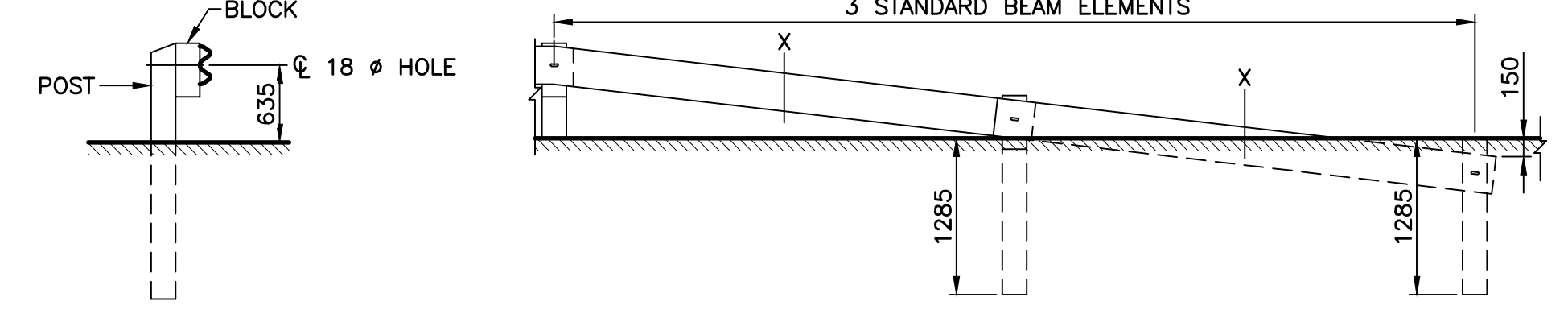
3
C03



ELEVATION — ROADSIDE BARRIER AT CONCRETE BRIDGE

NOTES:

1. STRONG POST SYSTEM TO BE USED FOR BRIDGE APPROACH ONLY.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
3. POSTS ADDED AT LOCATION 'X' FOR BRIDGE APPROACH BURIED END



SECTION A-A

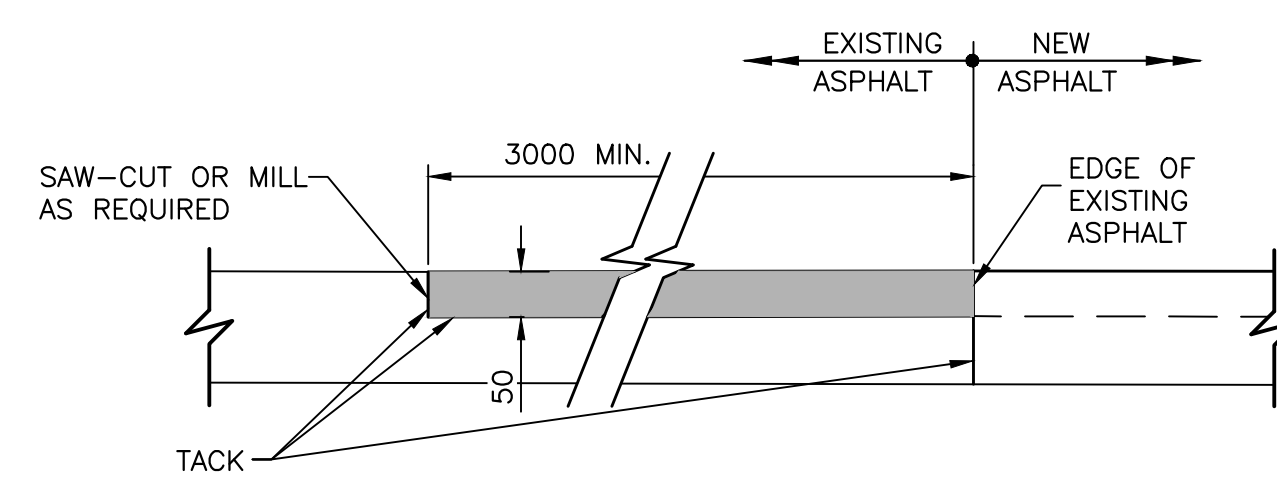
ELEVATION — END TREATMENT

DETAIL — ROADSIDE BARRIER AT BRIDGE APPROACH

SCALE: 1:50
0m 1m 2m 3m 4m 5m

2
C01

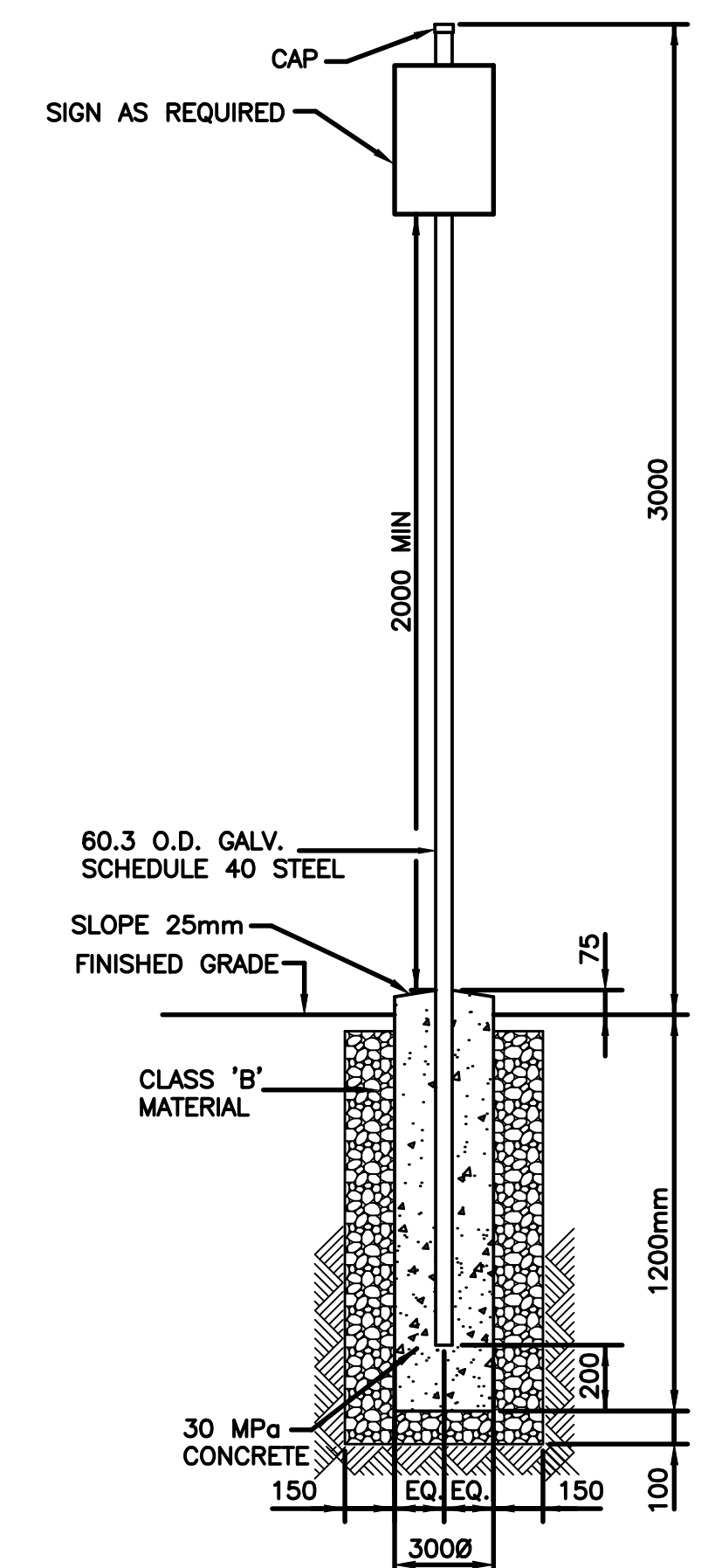
NOTE:
SIGN POST LOCATIONS SHOWN ON THE PLANS ARE GENERAL LOCATIONS ONLY. ACTUAL SIGN POST PLACEMENT AND SIGN ALIGNMENT MUST BE COORDINATED IN THE FIELD WITH ENGINEER WITH CONSIDERATION GIVEN TO LATERAL PLACEMENT AND VISIBILITY.



TYPICAL DETAIL — ASPHALT TRANSITION

SCALE: 1:10
0mm 100 200 300 400 500 600 700 800 900 1000mm

4
C01



TYPICAL DETAIL — SIGN POST

SCALE: 1:20
0mm 500mm 1000mm 1500mm 2000mm 2500mm

5
C01