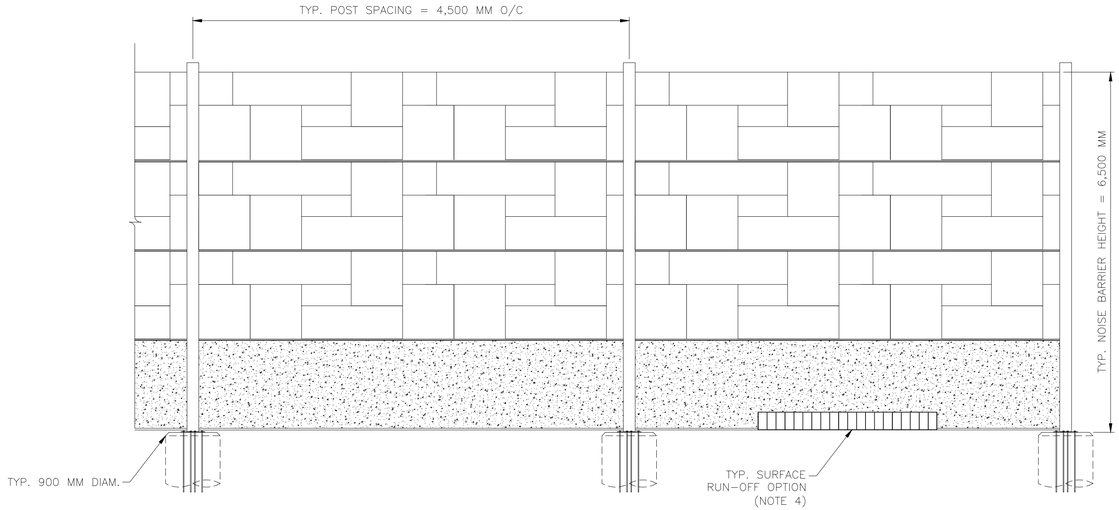
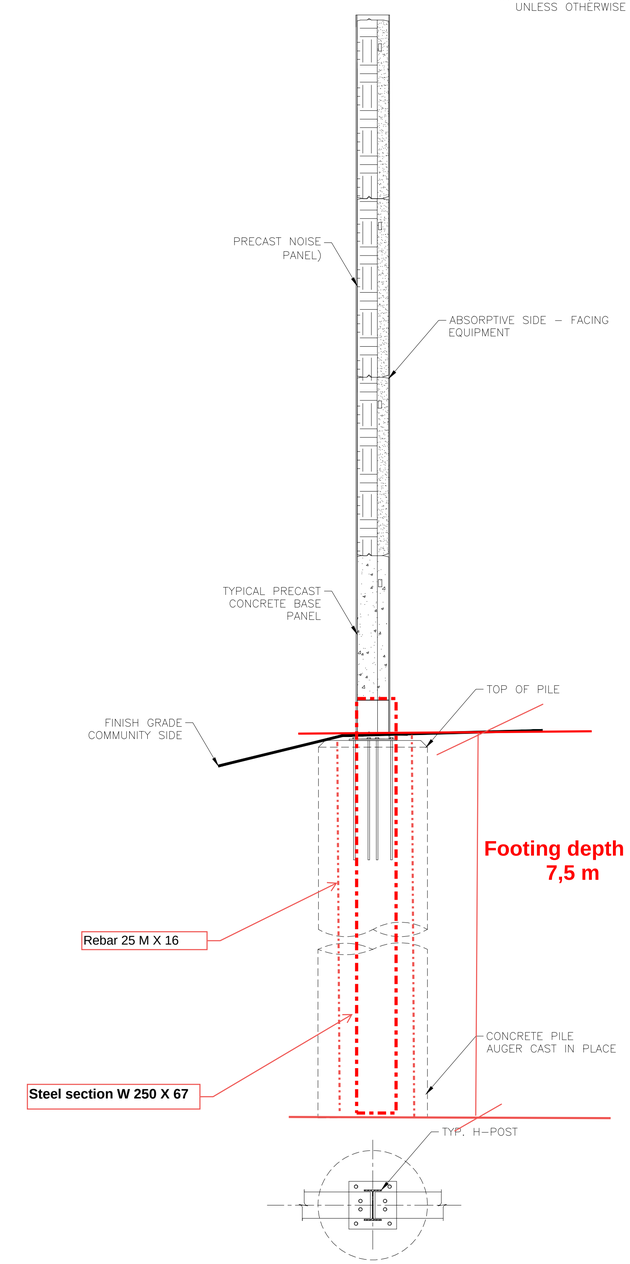
D SIZE 22" x 34" (558.8mm x 863.6mm)

METRIC

ALL DIMENSIONS SHOWN ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE NOTED.



TYPICAL PRECAST NOISE WALL ELEVATION
SCALE NTS



TYPICAL NOISE WALL SECTION
SCALE NTS

FOR INFORMATION ONLY
NOT FOR CONSTRUCTION

NOTES:

1. FOUNDATION DESIGN AS PER LOCAL CONDITIONS IN ACCORDANCE WITH THE ENGINEER OF RECORD
2. REFER TO GEOTECH REPORTS FOR LOCAL GROUND CONDITIONS
3. REFER TO NOISE ASSESSMENT FOR PROPOSED NOISE BARRIER LAYOUT
4. WATER PASSING GRATE OR EQUIVALENT FOR SURFACE RUN-OFF. SHALL BE DESIGNED IN ACCORDANCE WITH DRAINAGE DESIGN CAPACITY AND SURFACE GRADING.
5. TYP. MIN. ACOUSTIC PANEL SURFACE DENSITY 20 KG/M2 (REFER TO OPSS 760)
6. ALL DIMENSIONS ARE TYPICAL AND SHALL BE REVISED AS PER THE DETAIL DESIGN AND APPROVED BY THE ENGINEER OF RECORD

REFERENCE DRAWINGS

DWG NO.	TITLE

ISSUE

NO.	DATE	ISSUED FOR
B	2026.03.03	FOR INFORMATION ONLY – NOT CONSTRUCTION
A	2024.07.18	FOR INFORMATION ONLY – NOT CONSTRUCTION

REVISIONS

REV.	DATE

DRAWN BY:	DESIGNED BY:
MC	
CHECKED BY:	APPROVED BY:
MC	

SCALE: AS SHOWN FULL SIZE ONLY

Brookfield Renewable Partners

HATCH

Evolugen

TRAIL ROAD BESS
PRE-CAST NOISE WALL
OTTAWA, ON

CONTRACT NO.	DWG. NO.	REV.	SHEET
	H374571-00000-245-292-0001	B	1

July 18, 2025, 3:42 PM Login name: CHOY45541
Drawing Name: U:_PROJECTS\Brookfield\374571_210_0103_Trail_Road_Noise_Wall\05_DRAWINGS\01_Conceptual_Noise_Wall_Sketch\H374571-00000-245-292-0001_noise_barrier_sketch.dwg