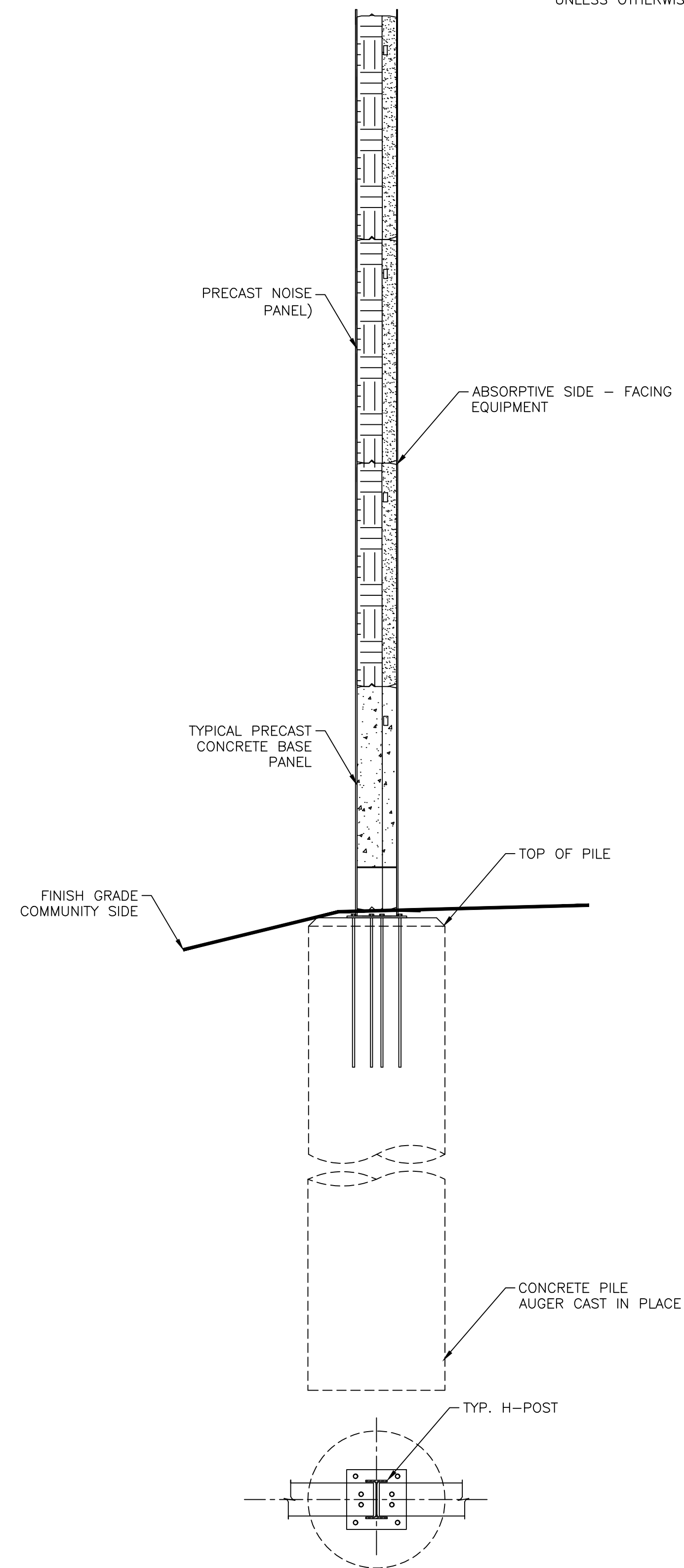


TYPICAL PRECAST NOISE WALL ELEVATION
SCALE NTS



TYPICAL NOISE WALL SECTION
SCALE NTS

APPROVED
By Adam Brown at 3:17 pm, May 11, 2026

Adam Brown

ADAM BROWN
MANAGER, DEVELOPMENT REVIEW RURAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

NOTES:

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

| REFERENCE DRAWINGS | ISSUE | REVISIONS | DRAWN BY: MC | DESIGNED BY: | | | | | |
|--------------------|-------|--------------|--------------------------------|--|------------|------|------|-------------------------------------|--|
| | | | CHECKED BY: MC | APPROVED BY: | | | | | |
| | | | SCALE: AS SHOWN FULL SIZE ONLY | | | | | | |
| DWG NO. | TITLE | NO. | DATE | FOR INFORMATION ONLY -- NOT CONSTRUCTION | ISSUED FOR | REV. | DATE | | |
| | | A | 2024.07.18 | | | | | | |
| | | | | | | | | | |
| | | | | | | | | PRE-CAST NOISE WALL SHEET 1 OF 1 | |
| | | CONTRACT NO. | DWG. NO. | REV. | SHEET | | | | |
| | | | H374571-00000-245-292-0001 | A | | | | | |