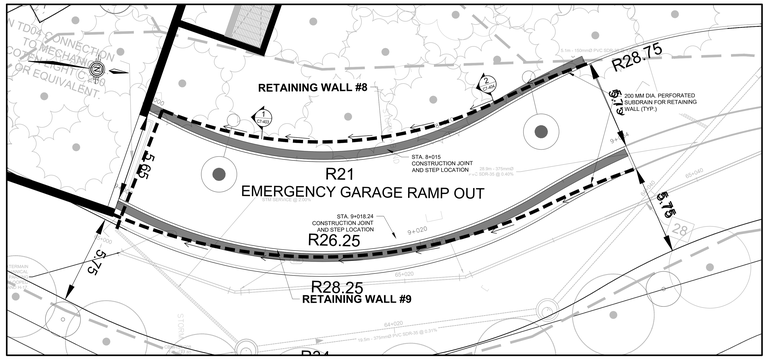
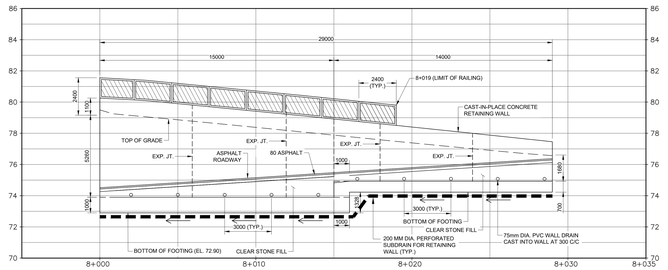


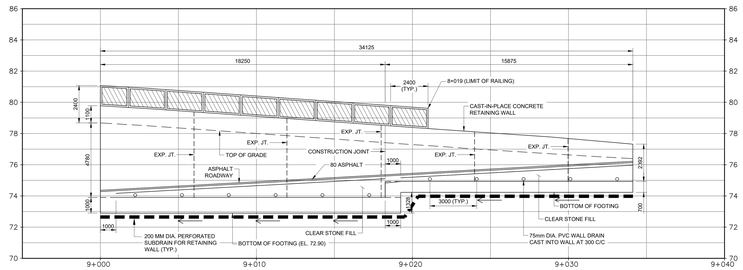
PLAN - RETAINING WALL #8 & #9

1:100



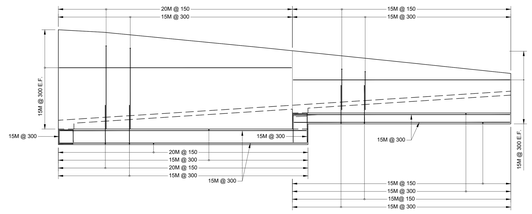
ELEVATION - RETAINING WALL #8

1:100



ELEVATION - RETAINING WALL #9

1:100

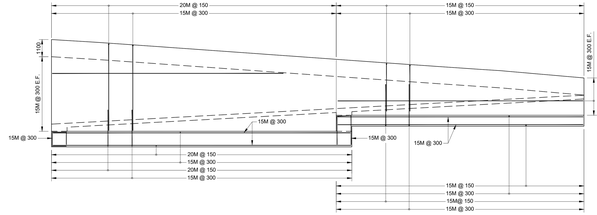


REINFORCING STEEL DETAIL - WALL #8

1:100

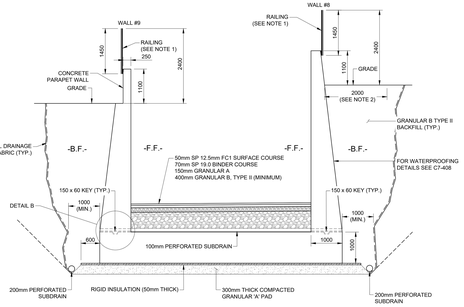
NOTES:

1. STAINLESS STEEL RAILING SHOWN ON DRAWING C7-408.
2. TREE PLANTING BEHIND RETAINING WALLS IS NOT PERMITTED WITHIN 2.0M OF THE BACK OF THE WALL. ROOT CONTROL MEASURES (BARRIERS AND/OR BAGS) SHALL BE USED FOR ALL TREE PLANTINGS IN THE VICINITY OF WALLS.
3. INSULATION DIRECTLY BELOW FOOTING TO CONSIST OF HI-40 RIGID INSULATION. INSULATION BEYOND FOOTING FOOTPRINT MAY CONSIST OF SM RIGID INSULATION.
4. EXISTING AND POST-CONSTRUCTION GROUNDWATER ELEVATIONS ARE SHOWN AS PER THE HYDROGEOTECHNICAL REPORT. THE ELEVATIONS ARE NOT INTENDED TO REPRESENT THE GROUNDWATER DIRECTLY BEHIND THE WALLS. THE WALLS ARE TO BE BACKFILLED WITH FREE DRAINING MATERIALS AND DRAINS AS SPECIFIED AND HAVE NOT BEEN CONSIDERED TO HYDROSTATIC BUILDUP BEHIND THE WALLS.



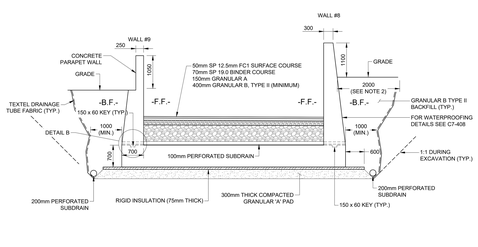
REINFORCING STEEL DETAIL - WALL #9

1:100



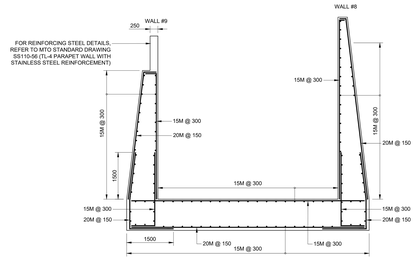
SECTION 1 / C7-404

1:50



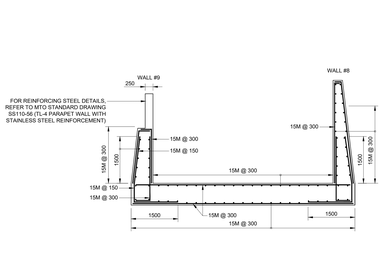
SECTION 2 / C7-404

1:50



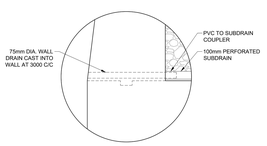
REINFORCING STEEL DETAIL - SECTION 1

1:50



REINFORCING STEEL DETAIL - SECTION 2

1:50



DETAIL A

1:20

File Number:
D07-12-26-0008 (Revision)
D07-12-22-0168 (Original)
Plan Number: 19424

PROJECT

THE OTTAWA HOSPITAL NEW CAMPUS DEVELOPMENT - PHASE 4 MAIN HOSPITAL BUILDING

900 CARLING AVE, OTTAWA, ONTARIO

CLIENT

The Ottawa Hospital | L'Hôpital d'Ottawa

Infrastructure Ontario

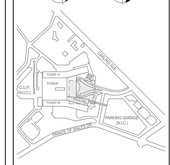
PCL CONSTRUCTION | EllisDon

CLIENT PROJECT NO.

1070002

KEY PLAN

TRUE NORTH | PROJECT NORTH



NO.	ISSUED	DATE
10	SITE PLAN CONTROL RESUBMISSION R2	2026-03-27
09	DESIGN-BUILD BASELINE SUBMISSION	2026-03-05
08	FOUNDATION PERMIT SUBMISSION	2026-01-12
07	SITE PLAN CONTROL RESUBMISSION	2026-01-12
06	95% DD SUBMISSION	2025-09-19
05	SITE PLAN CONTROL RESUBMISSION	2025-06-05
04	65% DD SUBMISSION	2025-06-05
03	35% DD SUBMISSION	2025-01-28
02	ISSUED FOR ACPOR READINESS	2025-01-08
01	80% SD SUBMISSION	2024-08-15

REVISIONS

DRAWING STATUS

NOT FOR CONSTRUCTION

DISCREPANCIES MUST BE REPORTED IMMEDIATELY TO THE ARCHITECT BEFORE PROCEEDING.
ONLY FIGURED DIMENSIONS ARE TO BE USED. CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. THIS DRAWING IS PROTECTED BY COPYRIGHT.

ALL DIMENSIONS ARE SHOWN IN METRIC.

AUTHOR

wsp

PROJECT TEAM

DESIGN-BUILDER PCL/ED, A JOINT VENTURE

ARCHITECTURAL PARKIN ARCHITECTS LIMITED
JODOIN LAMARRE PRATTE ARCHITECTES
ADAMSON ASSOCIATES ARCHITECTS
bbb ARCHITECTS OTTAWA INC.

STRUCTURAL SALAS O'BRIEN CANADA INC.
BOUTHILLETTE PARIZEAU INC.

MECHANICAL HH ANGUS & ASSOCIATES LTD.
SALAS O'BRIEN CANADA INC.

ELECTRICAL MULVEY & BANANI INTERNATIONAL INC.

CIVIL WSP CANADA INC.

LANDSCAPE VERTECHS DESIGN INC.
PWP LANDSCAPE ARCHITECTURE

BUILDING CODE LMDG BUILDING CODE CONSULTANTS LTD.

AUTHOR PROJECT NO.

CA0027758.0-51

STAMP

STAMP

DRAWING TITLE

RETAINING WALLS #8 & #9

DRAWN	CHECKED
A. MEUNIER, K. MARTIN	M. THOM
SCALE AT 40" x 65"	DATE
AS SHOWN	2024-02-26

GRAPHIC SCALE

DRAWING NO. **C7-404**

REV NO. **10**

D07-12-26-0008

#19424

PLOT DATE

SIZE ANSI B (11" x 17") CUSTOM [WHITE SIZE]