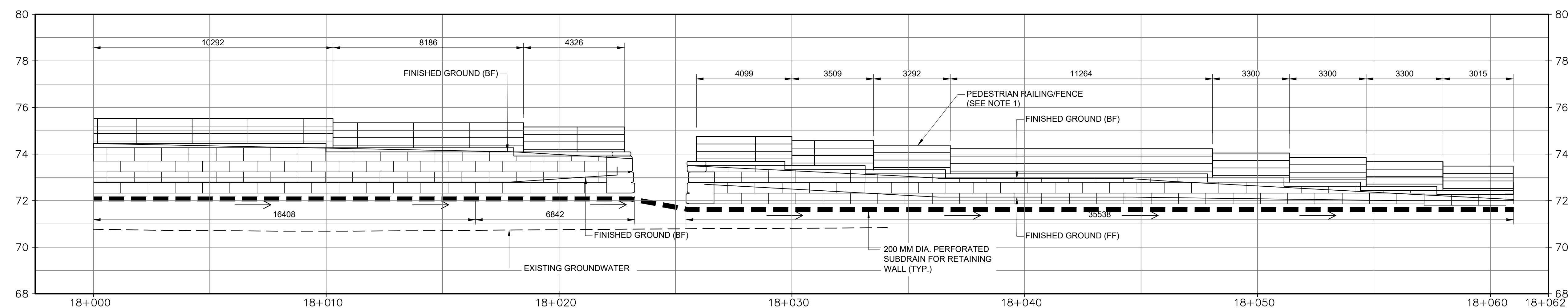
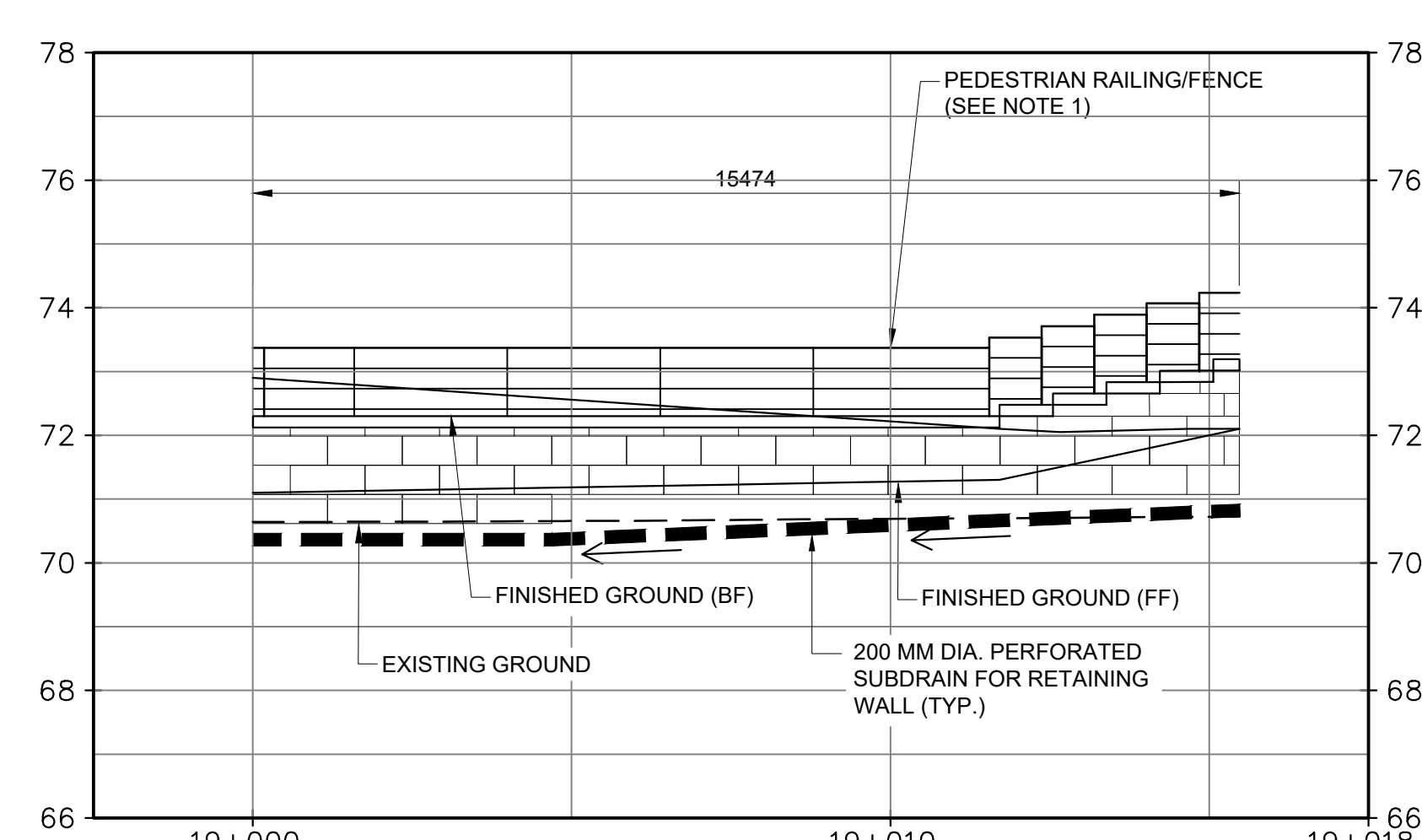


PLAN - RETAINING WALL #18A AND #18B  
1:100

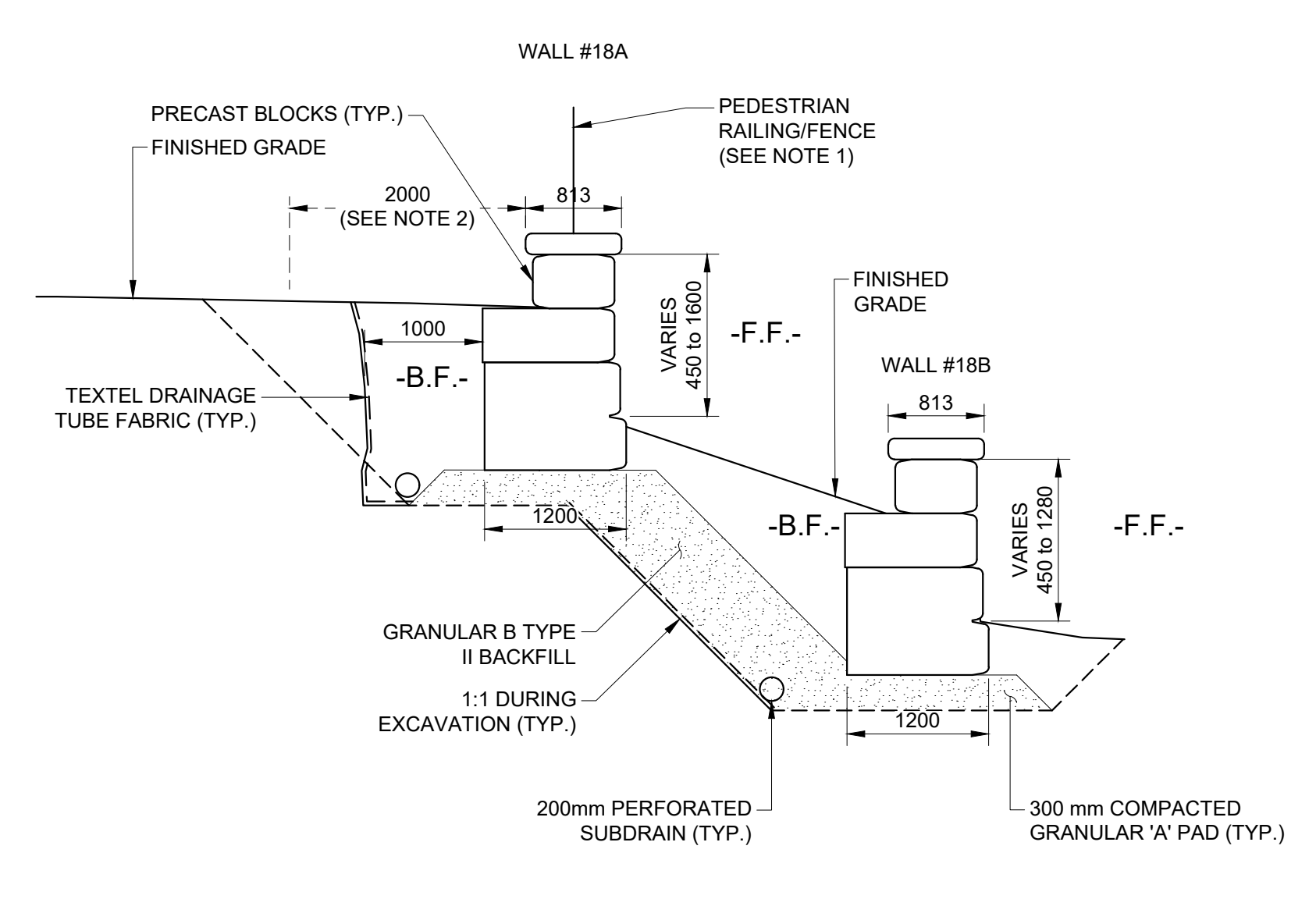


ELEVATION - RETAINING WALL #18A  
1:100

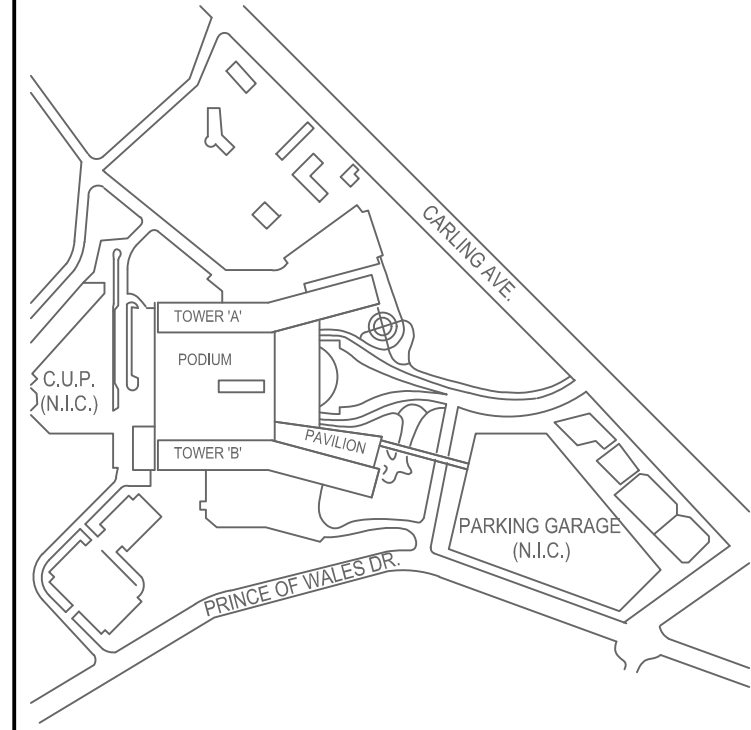
- NOTES
1. RAILING AND FENCE DETAILS SHOWN ON DRAWING C1-408.
  2. TREE PLANTING BEHIND PRECAST BLOCK RETAINING WALLS IS NOT PERMITTED WITHIN 2.0M OF THE BACK OF THE WALL. ROOT CONTROL MEASURES (BARRIERS AND/OR SAND) SHALL BE USED FOR ALL TREE PLANTINGS IN THE VICINITY OF WALLS.
  3. INSULATION DIRECTLY BELOW FOOTING TO CONSIST OF HALF RIGID INSULATION. INSULATION BEYOND FOOTING FOOTPRINT MAY CONSIST OF 50 MM RIGID INSULATION.
  4. THE TOP OF WALL ELEVATIONS SPECIFIED FOR PRECAST CONCRETE BLOCKS ARE DETAILED AND SUBJECT TO SHOP DRAWING REVIEW. THE SUPPLIER MAY ELECT TO IMPLEMENT MORE STEPS THAN SHOWN WHICH WILL BE REVIEWED BY LANDSCAPE ARCHITECT THROUGH THE SHOP DRAWING REVIEW PROCESS.
  5. EXISTING AND POST CONSTRUCTION GROUNDWATER ELEVATIONS ARE SHOWN AS PER THE HYDROGEOLOGICAL 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.



ELEVATION - RETAINING WALL #18B  
1:100



SECTION 1  
1:50  
C1-407



NO.	DESCRIPTION	DATE
01	ISSUED FOR ACP/PR READINESS	2023-01-26
02	ISSUED FOR ACP/PR READINESS	2023-01-26
03	66% DD SUBMISSION	2023-06-08
04	66% DD SUBMISSION	2023-06-08
05	85% DD SUBMISSION	2023-08-19
06	85% DD SUBMISSION	2023-08-19
07	FOUNDATION PERMIT SUBMISSION	2023-01-12
08	DESIGN BUILD BASELINE SUBMISSION	2023-03-05
09	85% DD SUBMISSION	2023-08-19
10	85% DD SUBMISSION	2023-08-19
11	85% DD SUBMISSION	2023-08-19
12	85% DD SUBMISSION	2023-08-19
13	85% DD SUBMISSION	2023-08-19
14	85% DD SUBMISSION	2023-08-19
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98	85% DD SUBMISSION	2023-08-19
99	85% DD SUBMISSION	2023-08-19
100	85% DD SUBMISSION	2023-08-19

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



PROJECT TEAM

- DESIGN BUILDER: PCL ED. A JOINT VENTURE  
 ARCHITECTURAL: PARKIN ARCHITECTS LIMITED, JODON LAMARIE PRATTE ARCHITECTS, ADAMSON ASSOCIATES ARCHITECTS  
 STRUCTURAL: SALAS OBEREN CANADA INC., BOUTHILLET FARGEAU INC.  
 MECHANICAL: HJ ANGLIS & ASSOCIATES LTD., SALAS OBEREN CANADA INC.  
 ELECTRICAL: MELVEY & BARNUM INTERNATIONAL INC., WSP CANADA INC.  
 CIVIL: WSP CANADA INC.  
 LANDSCAPE: WSP CANADA INC., PWP LANDSCAPE ARCHITECTURE  
 BUILDING CODE: UMG BUILDING CODE CONSULTANTS LTD.  
 AUTHOR PROJECT NO.: **CA0027758.0-51**

STAMP



DRAWING TITLE

**RETAINING WALLS  
#18A & #18B**

DRAWN: K. MARTIN | CHECKED: M. THOM  
 SCALE AT 47" = 60" | DATE: 2024-02-26  
 AS SHOWN

GRAPHIC SCALE  
 1:250 | 0m | 10m | 20m  
 DRAWING NO.: **C7-407** | REV NO.: **09**

File Number:  
**D07-12-26-0008 (Revision)**  
**D07-12-23-0168 (Original)**  
 Plan Number: 19424