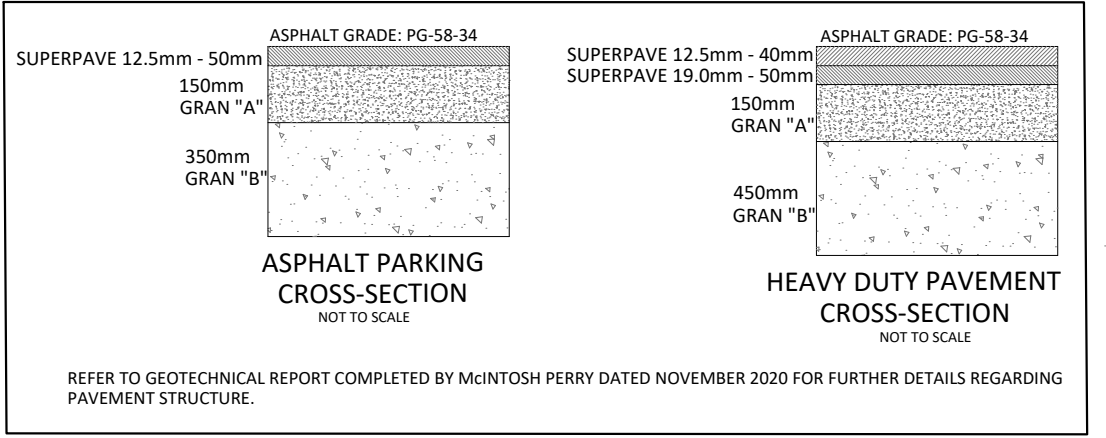


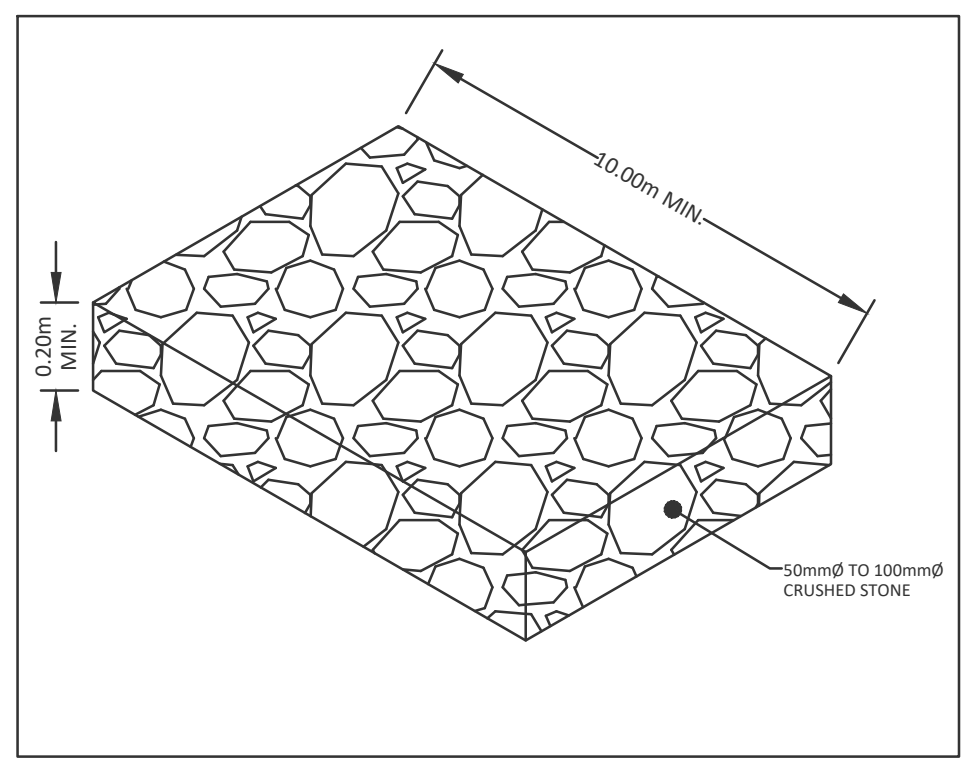
GENERAL NOTES

- 1. THE ORIGINAL TOPOGRAPHY, GROUND ELEVATION AND SURVEY DATA SHOWN ARE SUPPLIED FOR INFORMATION PURPOSES ONLY... 2. THIS PLAN IS NOT A CADASTRAL SURVEY SHOWING LEGAL PROPERTY BOUNDARIES AND EASEMENTS... 3. THE CONTRACTOR IS TO OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF OTTAWA BEFORE COMMENCING CONSTRUCTION...



WATER COVER TABLE with columns for LOCATION, FINISHED GRADE, TOP OF PIPE, and COVER. Includes rows for CAP AT BUILDING, 45° Bend, Water Valve, and 500mm Culvert Crossing.

REFER TO ATTACHED DETAIL SHEET (C100) FOR ADDITIONAL CROSS SECTIONS AND DETAILS.



EROSION AND SEDIMENT CONTROL

- 1. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATER COURSE... 2. AT THE DISCRETION OF THE PROJECT MANAGER OR CITY OF OTTAWA INSPECTOR, ADDITIONAL SILT CONTROL DEVICES SHALL BE INSTALLED AT DESIGNATED LOCATIONS... 3. FOR SILT FENCE BARRIER, USE OPSD 219.110...

ROADWAY NOTES

- 1. CONCRETE UTILITY TRENCHES AND DISTURBED SURFACES OF PUBLIC ROAD ALLOWANCES TO CONDITION EQUAL OR BETTER THAN ORIGINAL CONDITION AND TO THE SATISFACTION OF CITY AUTHORITIES... 2. REINFORCE CURB AND SIDEWALK SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARD SCL.1 (BARRIER CURB)...

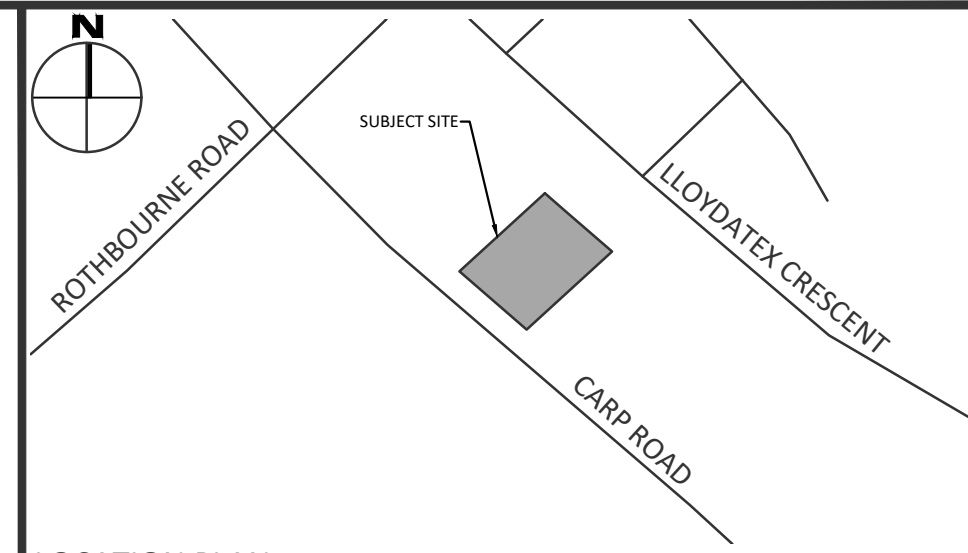
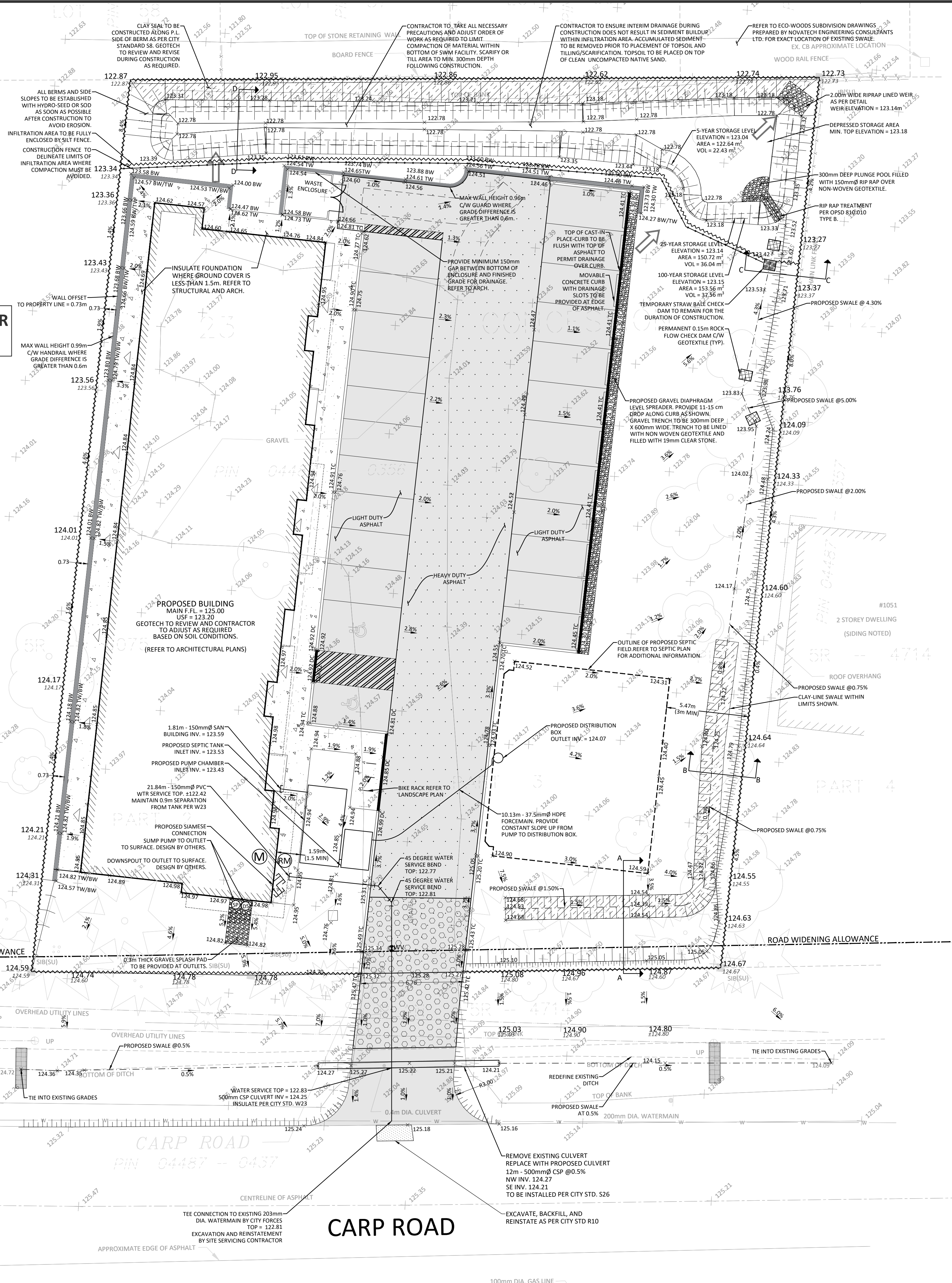
SEWER NOTES

- 1. CONSTRUCT ALL SEWERS AND APPURTENANCES TO CITY OR TOWNSHIP STANDARDS (IF AVAILABLE) OR AS PER OPSD STANDARDS... 2. SEWER TRENCHING AND BEDDING SHALL CONFORM TO OPSD 802.010 AND 802.013 UNLESS NOTED OTHERWISE... 3. BEDDINGS SHALL BE A MINIMUM 150mm OF GRANULAR 'A'...

WATERMAIN NOTES

- 1. CONSTRUCT ALL WATERMANS AND APPURTENANCES IN ACCORDANCE WITH OPSD STANDARDS AND SPECIFICATIONS, AS WELL AS CITY STANDARDS... 2. WATERMANS AND/OR WATER SERVICES ARE TO HAVE A MINIMUM COVER OF 2.4m. INSULATE ALL WATERMANS AND SERVICES THAT HAVE LESS THAN 2.4m COVER WITH THERMAL INSULATION AS PER CITY DETAIL W2.2... 3. IF THE WATERMAIN MUST BE DEFLECTED TO MEET ALIGNMENT, ENSURE THAT THE AMOUNT OF DEFLECTION USED IS EQUAL TO OR LESS THAN THAT WHICH IS RECOMMENDED BY THE MANUFACTURER...

APPROVED By Kersten Nitsche at 2:24 pm, Apr 26, 2024. Includes signature of Kersten Nitsche and title: KERSTEN NITSCHKE, MCIP RPP MANAGER (A), DEVELOPMENT REVIEW WEST PLANNING, DEVELOPMENT AND BUILDING SERVICES DEPARTMENT, CITY OF OTTAWA



LEGEND table listing symbols for proposed property line grades, barrier curb, easement, light duty asphalt, heavy duty asphalt, concrete sidewalk, paving stone, storm manhole, catchbasin or ditch inlet, landscape catchbasin, sanitary manhole, perforated pipe in swales, water valve/chamber, fire hydrant, silt fence, rock check dam, building entrances, straw bale check dam, retaining wall, depressed curb, mud mat, and clay seal.

Table for PROPOSED ELEVATION EXISTING ELEVATION and SWALE ELEVATION. Includes a note: 'REFER TO ATTACHED DETAIL SHEET (C100) FOR ADDITIONAL CROSS SECTIONS AND DETAILS.'

Revision table with columns for No., Description, Revisions, and Date. Includes entries for 'ISSUED FOR APPROVAL' (MAR. 26, 2024), 'ISSUED FOR MUNICIPAL REVIEW' (JAN. 30, 2024), etc.

Check and verify all dimensions before proceeding with the work. Do not scale drawings. SCALE 1:150. Includes a graphic scale bar from 0 to 15 meters.

McINTOSH PERRY logo and contact information: 115 Walgreen Road, RR3, Carp, ON K0A 1L0. Tel: 613-836-2184. Fax: 613-836-3742. www.mcintoshperry.com

Professional Engineer Stamp for R. D. FREL, 10045717, MEMBER OF ENGINEERS OF ONTARIO.

Client: JIM BELL ARCHITECTURE DESIGN INC. 26 BERT G ARGUE DRIVE STITTSVILLE, ON K2S 1X9

Project: PHASE 1 - Office Building 1037 CARP ROAD, OTTAWA, ON

Drawing Information table with columns for Drawing Title, Scale, Project Number, Drawn By, Checked By, Designed By, and Drawing Number. Includes details: SITE GRADING, DRAINAGE AND SEDIMENT & EROSION CONTROL; Scale: 1:150; Project Number: CP-19-0125; Drawing Number: C101.

FILENAME: C:\OT\Drawings\Projects - Proposed\2024\19-0125\19-0125-121 Jim Bell Office Building - 1037 Carp Road\DWG\19-0125_Presentation.dwg DATE PLOTTED: Tuesday, March 26, 2024 LAYOUT: LAYOUT_19-0125-121 DRAWN BY: R. D. FREL PLOTTED: Tuesday, March 26, 2024 CTR: CTR1

D07-12-21-0168