

DESCRIPTION

SITE FEATURES

Table with 2 columns: Description (PROPERTY LINE, TOP OF SLOPE, TERRACING, etc.) and Proposed symbols.

UTILITY AND STRUCTURES

Table with 2 columns: Description (JOINT UTILITY OVERHEAD LINE, HYDRO, POWER, ELECTRICAL, etc.) and Proposed symbols.

GEOTECHNICAL

Table with 2 columns: Description (BOREHOLE, MONITORING WELL) and Proposed symbols.

CAUTION THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS...

EXISTING

PROPOSED

DESCRIPTION

SERVICES AND STRUCTURES

Table with 2 columns: Description (SANITARY SEWER, COMBINATION SEWER, STORM SEWER, etc.) and Proposed symbols.

GRADING

Table with 2 columns: Description (GROUND ELEVATION, SWALE ELEVATION, TOP OF GRATE ELEVATION, etc.) and Proposed values.

STORMWATER MANAGEMENT

Table with 2 columns: Description (STORM DRAINAGE AREA BOUNDARY, STORM DRAINAGE AREA NUMBER, etc.) and Proposed values.

MISCELLANEOUS

Table with 2 columns: Description (REMOVED, RELOCATED, ADJUSTED, LIGHT DUTY PAVEMENT, etc.) and Proposed symbols.

EXISTING

PROPOSED

Table with 2 columns: Description (250mm SAN, 300mm COMB, 375mm STM, etc.) and Proposed symbols.

Table with 2 columns: Description (X 100.00, X 100.00(S), T/G=100.00, etc.) and Proposed values.

Table with 2 columns: Description (1 0.06 0.75) and Proposed values.

Table with 2 columns: Description (X X REM, X X REL, X X ADJ) and Proposed symbols.

PAVEMENT COMPOSITION NOTES LIGHT DUTY PAVEMENT STRUCTURE (PARKING STALLS) 85mm HL3 (PC58-34) 150mm GRANULAR 'A' 300mm GRANULAR 'B' TYPE II (OVERBURDEN) OR 200mm GRANULAR 'B' TYPE II (BEDROCK)

Table with 2 columns: Description (HEAVY DUTY PAVEMENT STRUCTURE (ROADWAY) 40mm SP12.5mm ASPHALT (PC58-34) 50mm SP19.0mm ASPHALT (PC58-34) 150mm GRANULAR 'A' 400mm GRANULAR 'B' TYPE II (OVERBURDEN) OR 300mm GRANULAR 'B' TYPE II (BEDROCK)

GENERAL NOTES

- 1. ALL WORKS AND MATERIALS SHALL CONFORM TO THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA, ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS), WHERE APPLICABLE. 2. THE LOCATION OF UTILITIES IS APPROXIMATE ONLY...

SANITARY SEWER NOTES

- 1. ALL SANITARY SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA, ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS). 2. ALL SANITARY SEWERS SHALL BE PVC SDR 35, IPEX 'RING-TITE' (OR EQUIVALENT)...

STORM SEWER NOTES

- 1. ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA, ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS). 2. ALL REINFORCED CONCRETE STORM SEWER PIPE SHALL BE IN ACCORDANCE WITH CSA A257.2 (LATEST AMENDMENT)...

- 10. ALL STORM SERVICES TO BE EQUIPPED WITH APPROVED BACKWATER VALVES. 11. STORM MANHOLE FRAME AND COVERS SHALL BE AS PER CITY OF OTTAWA STD. S24, S24.1 AND S25. 12. SAFETY PLATFORMS SHALL BE IN ACCORDANCE WITH OPSD 404.02.

WATERMAIN NOTES

- 1. ALL WATERMAIN MATERIALS AND INSTALLATION SHALL CONFORM TO THE LATEST REVISIONS OF THE STANDARDS AND SPECIFICATIONS OF THE CITY OF OTTAWA, ONTARIO PROVINCIAL STANDARD DRAWINGS (OPSD) AND SPECIFICATIONS (OPSS). 2. NO WORK SHALL COMMENCE UNLESS A CITY WATER WORKS INSPECTOR IS ON SITE.

ROADWAY SPECIFICATIONS

- 1. ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE STRIPPED WITHIN THE ROAD ALLOWANCE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. 2. CONCRETE CURB SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STD. SC1.1 (BARRIER CURB) AND SC1.3 (MOUNTABLE CURB)...

GENERAL NOTES FOR GRADING

- 1. IT SHALL BE THE BUILDER'S RESPONSIBILITY TO ENSURE THAT GRADING AROUND HYDRANTS, TRANSFORMERS, AND UTILITY PEDESTALS, ETC., MEET CURRENT CITY OF OTTAWA, HYDRO AND UTILITY COMPANY REQUIREMENTS. 2. ALL GROUND SURFACES SHALL BE EVENLY GRADED WITHOUT PONDING AREAS AND WITHOUT LOW POINTS EXCEPT WHERE APPROVED SWALE OR CATCH BASIN OUTLETS ARE PROVIDED.

Project information block including: PROJECT No. OTT-22014656-AG, SURVEY F/W/J/S/D, DATE JUNE 2022, DRAWING No. C001, PROJECT MANAGER BMT, NOTES AND LEGEND SHEET.

Vertical text on the left margin: File No. 18170, Plan No. 18170, D07-02-20-0052

Vertical text on the right margin: File No. 18170, Plan No. 18170, D07-02-20-0052