

DESCRIPTION

SITE FEATURES

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

UTILITY AND STRUCTURES

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

GEOTECHNICAL

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

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

BENCHMARKING NOTES FOR SITE 1. REFER TO LEGAL SURVEY PLAN PREPARED BY FARLEY, SMITH & DENIS SURVEYING INC. DATED APRIL 22, 2022. 2. ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO GEODETIC DATUM CGVD-1928 11978.

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SERVICES AND STRUCTURES

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

GRADING

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

STORMWATER MANAGEMENT

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

MISCELLANEOUS

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

DESCRIPTION

EXISTING

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

GRADING

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

PAVEMENT COMPOSITION NOTES

Table with 2 columns: Description (LIGHT DUTY PAVEMENT STRUCTURE, HEAVY DUTY PAVEMENT STRUCTURE) and Existing/Proposed symbols.

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)...

COVER CANNOT BE ACHIEVED, EQUIVALENT THERMAL INSULATION TO BE INSTALLED AS PER OPSD 514.010

- 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 WATERWORKS 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.

Revision table with columns: REV, REVISION DESCRIPTION, DATE, BY, APPD.

Scale and Design information table.

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