



CAUTION:

THE POSITION OF POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE DRAWINGS, AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

Notes

- TOPOGRAPHIC INFORMATION DERIVED FROM FIELD SURVEY BY SMC GEOMATICS COMPLETED IN NOVEMBER, 2015.
- SEE SHEET C7 FOR TYPICAL ROAD CROSS SECTIONS AND PAVEMENT DESIGN.
 ALL ORGANIC MATERIAL WITHIN 1.2m OF FINISHED PROFILE
- GRADE TO BE REMOVED FROM ALL AREAS UNDER THE TRAVELLED PORTION OF THE ROAD.
- COVER OVER WATERMAIN 1.8m MINIMUM AT ALL POINTS.
- STORM SEWERS 900mmØ AND SMALLER TO BE PERFORATED HDPE IN 50mmØ WASHED CLEAR STONE WRAPPED IN NON-WOVEN GEOTEXTILE EXCEPT 3m ENTERING AND EXITING STORM STRUCTURES WHICH IS TO BE SOLID PIPE. SEE DETAIL SHEET 00011-C9.
- SANITARY SEWER TO BE PVC SDR 35.
- ALL STORM CATCHBASINS TO HAVE A MINIMUM SUMP OF 600mm AND ALL STORM MANHOLES TO HAVE A MINIMUM SUMP OF 600mm.
- MAINTAIN 2.50m CLEARANCE BETWEEN STORM SEWER AND WATERMAIN.
 ALL WATERMAINS TO BE PVC DR 18 WITH 20mmØ REHAU MUNICIPEX SERVICE TUBING FOR WATER SERVICES.
- WATER SERVICES TO BE INSTALLED UNDER STORM SEWERS.
- 11. ALL HYDRANT SETS REQUIRE TEST POINT AND HYDRANT MARKER.
- ALL JOINTS OF SANITARY MANHOLES TO BE CAULKED WITH MIN. 15mm BEAD, INSTALLED ON THE TOP OF JOINT OF EACH SECTION PRIOR TO SECTION ABOVE BEING INSTALLED. CAULKING TO BE SIKAFLEX 1A OR APPROVED EQUIVALENT.
- THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNTIL STAMPED 'ISSUED FOR CONSTRUCTION'.
- ALL CONSTRUCTION TO BE COMPLETED TO TOWN OF SAUGEEN SHORES ENGINEERING STANDARDS.
- REFER TO GEOTECHNICAL REPORT BY PETO MacCALLUM LTD. DATED MARCH 31, 2005 FOR ADDITIONAL SOIL/GROUNDWATER CONDITIONS.

