

## SITE FEATURES

## UTILITY AND STRUCTURES

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

PROPOSED

## SERVICES AND STRUCTURES

## GRADING

CONTOUR LINES











SLOPE AND DIRECTION OF FLOW

OVERLAND FLOW ROUTE ONSITE

OVERLAND FLOW ROUTE EXTERNAL

## STORMWATER MANAGEMENT

## GEOTECHNICAL

BOREHOLE	 BH	 BH
TEST PIT	 TP	 TP
COREHOLE	 CH	 CH
PIEZOMETER	 PIZ	 PIZ
MONITORING WELL	 MW	 MW

## MISCELLANEOUS

### PAVEMENT STRUCTURE COMPOSITION

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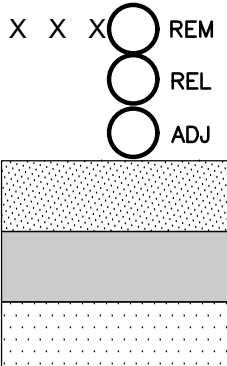
HEAVY DUTY PAYMENT STRUCTURE FOR NEW ACCESS LANES  
AREAS OVER PARKING STRUCTURES SHALL BE AS FOLLOWS:

40mm HL-3 OR SUPERPAVE (PG) 58-34 12.5 ASPHALTIC CONC  
50mm HL-8 OR SUPERPAVE (PG) 58-34 19.0 ASPHALTIC CONC  
150mm BASE - OPSS GRANULAR A CRUSHED STONE  
100mm SUBBASE - OPSS GRANULAR B TYPE II  
BELOW GRANULAR B REFER TO ARCHITECTURAL PLANS

LIGHT DUTY PAVEMENT STRUCTURE FOR NEW PARKING OVER  
EARTH SHALL BE AS FOLLOWS:

50MM HL-3 OR SUPERPAVE (PG) 58-34 12.5 ASPHALTIC CONC  
150mm BASE - OPSS GRANULAR A CRUSHED STONE  
300mm SUBBASE - OPSS GRANULAR B TYPE II  
SUBGRADE - EITHER FILL, IN SITU SOIL OR OPSS GRANULAR B  
TYPE I OR II

LIGHT DUTY PAVEMENT STRUCTURE FOR NEW ACCESS LANES  
AREAS OVER PARKING STRUCTURES SHALL BE AS FOLLOWS:  
50mm HL-3 OR SUPERPAVE (PG) 58-34 12.5 ASPHALTIC CONC  
150mm BASE - OPSS GRANULAR A CRUSHED STONE  
100mm SUBBASE - OPSS GRANULAR B TYPE II  
BELOW GRANULAR B REFER TO ARCHITECTURAL PLAN

[illegible]REVIEWED BY



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 INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

BASEPLAN	SAB
DESIGN	JLF
CHECKED	BMT
CAD	SAB
PROJECT MANAGER	BMT
APPROVED	BMT

PROJECT	ASTORIA 130 & 136 CENTRAL PARK DRIVE OTTAWA, ONTARIO.
TITLE	NOTES AND LEGEND SHEET

PROJECT No.	OTT-00258888-AO
SURVEY	---
DATE	MARCH 2020
DRAWING No.	C001