

Legend

	ORIGINAL GROUND ELEVATION
	PROPOSED ELEVATION
	PROPOSED ELEVATION (BY OTHERS)
	PROPOSED LOT CORNER ELEVATION
	EXISTING ELEVATION AT LOT CORNER
	FLOW DIRECTION AND GRADE
	FINISHED FIRST FLOOR ELEVATION
	UNDERSIDE OF FOOTING ELEVATION
	ENGINEERING FILL REQUIRED
	TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
	DIRECTION OF OVERLAND FLOW
	DIRECTION OF EMERGENCY OVERLAND FLOW
	PROPOSED VALVE BOX
	PROPOSED VALVE CHAMBER
	PROPOSED FIRE HYDRANT
	PROPOSED SANITARY SEWER MANHOLE
	PROPOSED STORM SEWER MANHOLE
	PROPOSED CATCHBASIN MANHOLE
	PROPOSED CATCHBASIN
	PROPOSED WATTS FD-530 (OR EQUIVALENT) TO BE CONNECTED TO INTERNAL STORM SEWER PLUMBING.
	PROPOSED DEPRESSED CURB LOCATION
	PROPOSED BARRIER CURB
	PROPOSED RETAINING WALL
	PROPOSED GUARDRAIL
	PROPOSED ASPHALT ACCESS LANES
	PROPOSED RIGID PAVEMENT STRUCTURE
	HP SPILL LOCATION
	TWS LOCATION AS PER CITY STD
	MONITORING POINTS (REFER TO GEOTECH. REPORT)

- NOTES:**
- SITE PLAN PREPARED BY J + S ARCHITECT, DATED 2023-01-18, DRAWING A1.0 AND A1.1, PROJECT NO. 2021-010.
 - TOPOGRAPHIC SURVEY SUPPLIED ANNIS, O'SULLIVAN, VOLLEBEK LTD. DATED OCT.15, 2021.
 - JOB BENCHMARK: FIRE HYDRANT AT INTERSECTION OF CYRVILLE ROAD AND MICHAEL STREET TOP OF SPINDLE ELEVATION 70.62
 - BOUNDARY ELEVATIONS ON THE NORTHERN AND NORTH EASTERN PART OF THE SITE RETRIEVED FROM GME CONSULTANTS INC. DATED APRIL 13, 2022
 - ALL RETAINING WALLS TO BE A DISTANCE OF 0.15m MIN FROM THE PROPERTY LINE
 - RETAINING WALLS EXCEEDING 1.0m TO BE DESIGNED BY STRUCTURAL CONSULTANTS. RETAINING WALLS EXCEEDING 0.60m TO BE INSTALLED WITH GUARDRAILS/FENCE
 - PROPOSED CURBS ON SITE AS PER SC 1.1 UNLESS OTHERWISE SHOWN

Notes

PAVEMENT STRUCTURE

PAVEMENT STRUCTURE - ACCESS LANES
40mm HL3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm HL8 OR SUPERPAVE 19.0 ASPHALTIC CONCRETE
150mm OPSS GRANULAR A BASE
450mm OPSS GRANULAR B TYPE II

RIGID PAVEMENT STRUCTURE - PARKING GARAGE
125mm REINFORCED CONCRETE SLAB
200mm OPSS GRANULAR 'A' CRUSHED STONE

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