



MTE FILE PATH: P:\P\35571\200\35571-200-F1

October 6, 2020 - 7:37:52 PM - Plotted By: Sara Galdinger

LEGEND OF EXISTING FEATURES

- SITE BOUNDARY
- - - EXISTING CONTOURS
- EXISTING SPOT ELEVATIONS PER VAN HARTEN SURVEYING INC. DWG DATED NOV. 3, 2016.
- EXISTING DIRECTION OF DRAINAGE
- EXISTING CURB
- EXISTING BUILDING
- EXISTING FENCE
- EXISTING RETAINING WALL
- EXISTING MAN DOOR

LEGEND OF PROPOSED FEATURES

- ↑ (326.00) PROPOSED SPOT ELEVATIONS
- T/G=326.00 EX = MAINTAIN EXISTING
- FFE=326.00 T/G = TOP OF CASTING/GRATE
- 1.0% INVERT ELEVATION
- DIRECTION OF DRAINAGE
- PROPOSED BUILDING
- CONCRETE CURB
- FCRD FLOW CONTROL ROOF DRAIN ZURN MODEL Z105* SINGLE NOTCH (8.95 lpm/cm of HEAD) *OR APPROVED EQUAL
- DRAINAGE SPLIT (RIDGE)
- LIMIT OF UNDERGROUND PARKING



GEODETIC BM ELEV. = 282.138m
 CA-73
 G.C.I. AND V.S. NW CORNER WATER ST. N. AND C.P.R. 3 STOREY STONE BLDG. LOCATION AT SE CORNER OF BLDG ON S. FACE 1.1m ABOVE GRADE AND 24cm W. OF CORNER.

SITE BENCHMARK ELEV. = 269.301m
 TOP NUT OF HYDRANT EAST ST SIDE OF WATER STREET SHOWN ON PLAN MTE PNT # 9006

NOTE TO CONTRACTOR :
 DO NOT SCALE DRAWINGS.
 CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
 ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED OR REUSED WITHOUT THE ENGINEER'S WRITTEN PERMISSION.
 THE OWNER/ARCHITECT/CONTRACTOR IS ADVISED THAT M.T.E. CONSULTANTS INC. CANNOT CERTIFY ANY COMPONENT OF THE SITE WORKS NOT INSPECTED DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY M.T.E. CONSULTANTS INC. PRIOR TO COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR INSPECTION.

- NOTE:**
- PROPERTY-LINE IS APPROXIMATE ONLY AND WAS TAKEN FROM DWG BY MACDONALD TAMBLYN SURVEYING LTD. DATED MARCH 23, 2010.
 - EXISTING TOPOGRAPHICAL INFORMATION PROVIDED BY MTE CONSULTANTS INC. AND MACDONALD TAMBLYN SURVEYING LTD. DATED APRIL 7, 2007.
 - INVERTS DENOTED WITH "±" ARE TAKEN FROM AS-RECORDED PLAN AND PROFILE DRAWINGS COMPLETED BY CITY OF CAMBRIDGE AND ARE CONSIDERED APPROXIMATE ONLY. CONTRACTOR TO FIELD VERIFY AND REPORT ANY DISCREPANCIES TO ENGINEER.
 - TOPOGRAPHICAL INFORMATION AND INVERTS AND TOP OF GRATES DENOTED WITH "±" FOR SIMCOE STREET (EAST OF WATER STREET) ARE TAKEN FROM DRAWING PREPARED BY VAN HARTEN SURVEYING INC. DATED NOVEMBER 3, 2016.

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1.	ISSUED FOR OPA/ZBA SUBMISSION	RCK 2020-10-09
No.	REVISION	BY YYYY-MM-DD



519-743-6500



OWNER
 PEARLE HOSPITALITY
 611 TRADEWIND DRIVE SUITE 300 ANCASTER

PROJECT
 CAMBRIDGE MILL HOTEL-CONDO
 130 WATER STREET NORTH CAMBRIDGE

DRAWING

CONCEPTUAL GRADING PLAN

Project Manager	R.KERR	Project No.	35571-200
Design By	CAH	Checked By	RCK
Drawn By	SCG	Checked By	CAH
Surveyed By	MTE	Drawing No.	
Date	Sep.28/20	F1.1	
Scale	1:250	Sheet 2 of 3	

