

**GEODETIC BM** ELEV. = 354.055m  
 CITY OF GUELPH BENCHMARK #227, LOCATED AT 50 EASTVIEW ROAD.

**SITE BENCHMARK** ELEV. = 350.430m  
 CUT CROSS LOCATED ON SOUTH SIDE OF EASTVIEW ROAD OPPOSITE OF SITE, MTE PT. No. 9001.

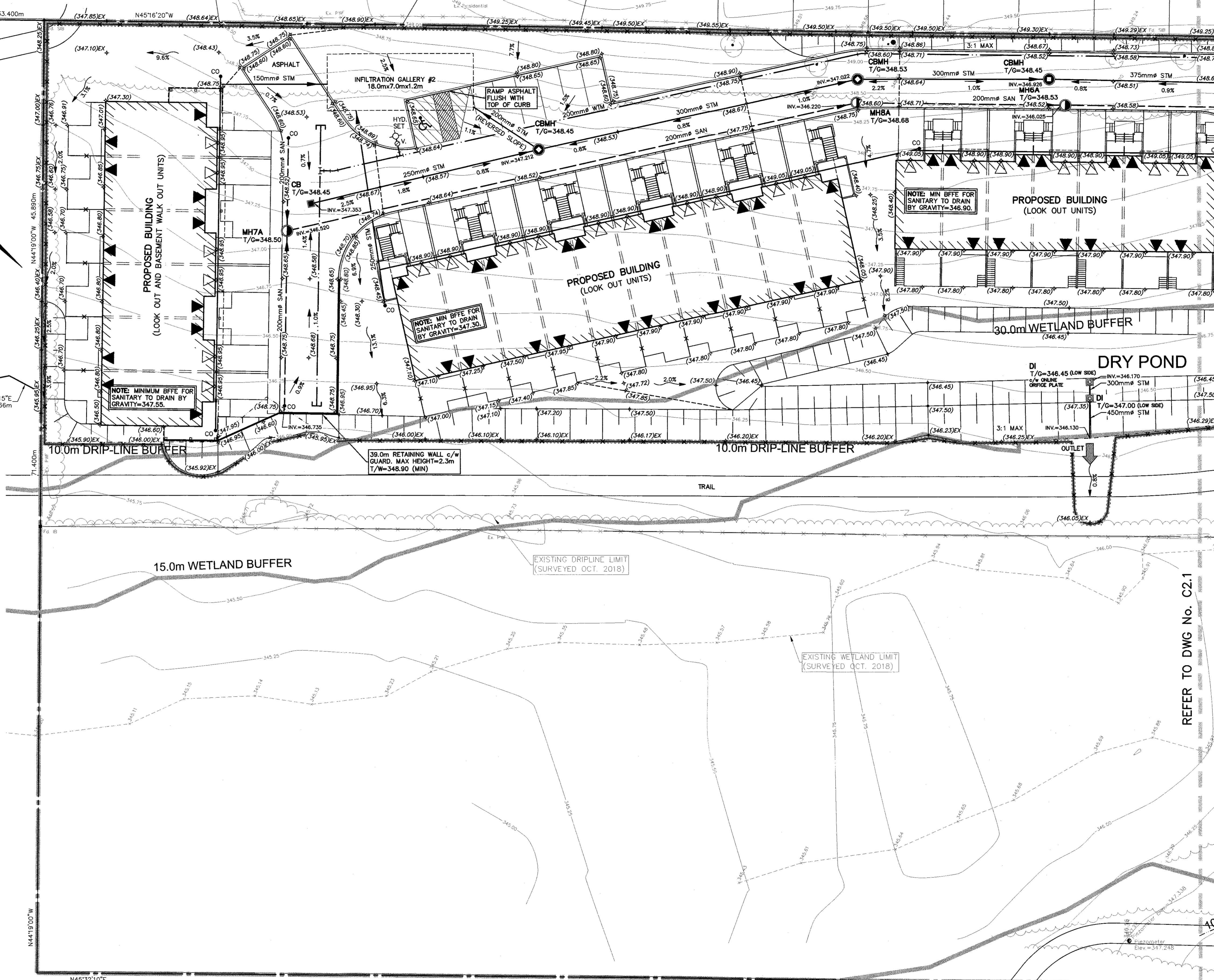
**NOTE TO CONTRACTOR :**  
 DO NOT SCALE DRAWINGS.  
 CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.  
 ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED OR REUSED WITHOUT THE ENGINEER'S WRITTEN 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.

**LEGEND OF EXISTING FEATURES**

- SITE BOUNDARY
- EXISTING CONTOURS
- Ex. 300mm SAN --- Ex. MH --- EXISTING SANITARY SEWER
- Ex. 200mm WTM --- Ex. HYD. SET --- EXISTING WATERMAIN
- Ex. 375mm STM --- Ex. MH --- EXISTING STORM SEWER
- Ex. Drop Cap --- EXISTING CURB
- EXISTING BUILDING
- EXISTING FENCE
- EXISTING EMBANKMENT (SLOPE AS NOTED)
- EXISTING DOWNSPOUT

**LEGEND OF PROPOSED FEATURES**

- +(326.00) PROPOSED SPOT ELEVATIONS
- T/G=326.00 EX = MAINTAIN EXISTING
- INV=326.00 T/G = TOP OF CASTING/GRATE
- FFE=326.00 INV = INVERT ELEVATION
- FFE = FINISHED FLOOR ELEVATION
- 1.0% DIRECTION OF DRAINAGE/SWALE
- DRAINAGE SPLIT (RIDGE)
- EMBANKMENT (SLOPE AS NOTED)
- MH 14.6m-200mm SAN @ 1.5% SANITARY SEWER
- MH 21.3m-300mm STM @ 1.3% STORM SEWER
- 200mm WTM HYD. SET WATERMAIN
- PROPOSED BUILDING
- OVERHEAD DOOR
- MAN DOOR
- CONCRETE CURB
- RETAINING WALL
- OVERLAND FLOW ROUTE (MAJOR STORM)
- SEDIMENT CONTROL FABRIC ON PAIGE WIRE FENCE
- DRAWING MATCH LINES
- 10.0m DRIP-LINE BUFFER
- WETLAND BUFFER (SETBACK AS NOTED)



8.		
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2.	ISSUED FOR FUNCTIONAL APPROVAL	PMD FEB.25/19
1.	ISSUED FOR COORDINATION	PMD FEB.11/19
No.	REVISION	BY DATE

**MTE**  
 Engineers | Scientists | Surveyors  
 (519) 743-6500 www.mte85.com

**OWNER**  
 EXQUISITE DEVELOPMENTS  
 221 HELEN AVE. MARKHAM  
 PROJECT  
 78 & 82 EASTVIEW ROAD  
 GUELPH ONTARIO  
 DRAWING

**FUNCTIONAL SITE GRADING, SERVICING AND SWM PLAN 2**

Project Manager	P.DOUGLAS	Project No.	44965-100
Design By	AAT	Checked By	LEI
Drawn By	DDK	Checked By	AAT
Surveyed By	MTE	Drawing No.	C2.2
Date	Nov.05/18		
Scale	1:250	Sheet 4 of 4	