MTE FILE No: 46140-101

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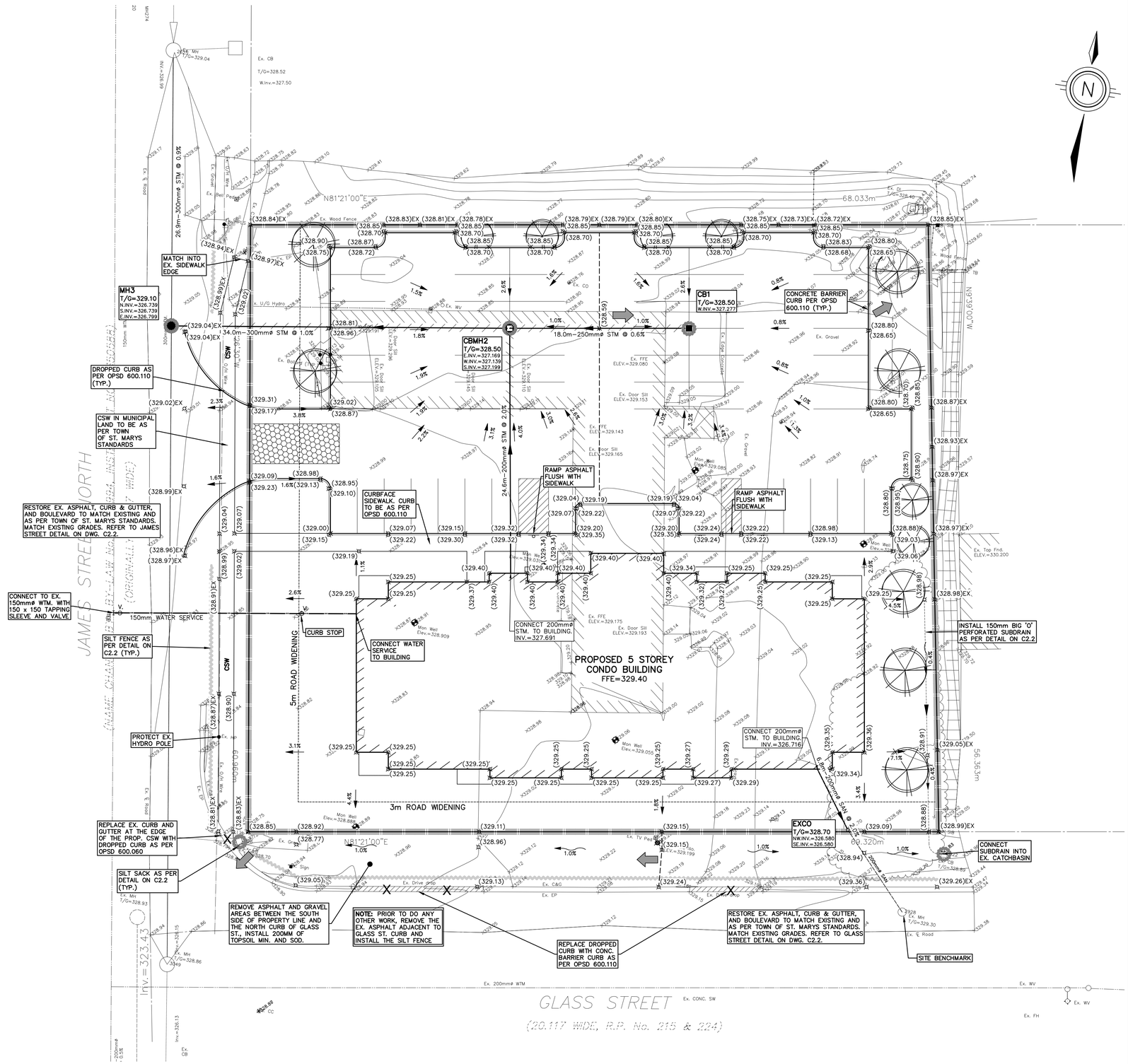
LEGEND OF EXISTING FEATURES

- SITE BOUNDARY
- EXISTING SPOT ELEVATIONS (+ 326.23)
- Ex. 300mmø SAN / Ex. MH — EXISTING SANITARY SEWER
- Ex. 200mmø WTM / Ex. HYD. SET — EXISTING WATERMAIN
- Ex. 375mmø STM / Ex. MH — EXISTING STORM SEWER
- Ex. Drop Curb — EXISTING CURB
- EXISTING FENCE
- X — REMOVALS
- o CO — CLEAN OUT (SANITARY)

LEGEND OF PROPOSED FEATURES

- SHALLOW PIPE INSULATION (SEE DETAIL)
- PERFORATED BIG 'O' SUBDRAIN (SEE DETAIL)
- (DROP CURB) CONC. CURB & GUTTER — CONCRETE CURB
- SEDIMENT CONTROL FENCE (SEE DETAIL)
- SILT SACK (SEE DETAIL)
- CONSTRUCTION ACCESS (SEE DETAIL)
- 1.0% 1.0% — DIRECTION OF DRAINAGE/SWALE
- MH 14.6m–200mmø SAN @ 1.50% — SANITARY SEWER
- MH 21.3m–300mmø STM @ 1.30% — STORM SEWER
- PERFORATED BIG 'O' SUBDRAIN (SEE DETAIL)
- 200mmø WTM HYD. SET TEE — WATERMAIN
- (DROP CURB) CONC. CURB & GUTTER — CONCRETE CURB
- PROPOSED BUILDING
- OVERLAND FLOW ROUTE (EMERGENCY CONDITIONS)
- (326.00) — PROPOSED SPOT ELEVATIONS
- T/G=326.00 — EX =MAINTAIN EXISTING; T/G =TOP OF CASTING/GRATE
- INV =INVERT ELEVATION
- FFE=326.00 — FFE =FINISHED FLOOR ELEVATION
- ● CS — CURB STOP
- DRAINAGE SPLIT (RIDGE)



ST. MARY'S

KEY PLAN N.T.S.

GEODETIC BM ELEV. = m

SITE BENCHMARK ELEV. = 329.301m
TOP OF GRATE OF SANITARY MANHOLE ON GLASS STREET, SOUTH OF THE LOT'S SOUTHEAST CORNER

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.

No.	REVISION	BY	DATE
8.			
7.			
6.			
5.			
4.			
3.			
2.	ISSUED FOR FIRST SUBMISSION	JJM	AUG.26.2021
1.	ISSUED FOR CLIENT REVIEW	NNP	MAY.11.2021

MTE
Engineers, Scientists, Surveyors
(519) 271-7952

LICENSED PROFESSIONAL ENGINEER 2021-08-26 J.J. MONSTER 100190546 PROVINCE OF ONTARIO

CLIENT
RANDY WARKENTIN

PROJECT
APARTMENT BUILDING
665 JAMES ST. N ST. MARY'S, ON

DRAWING
SITE GRADING, SERVICING & EROSION AND SEDIMENT CONTROL PLAN

Project Manager: N. PREIKSCHAS	Project No.: 46140-101
Design By: SXP	Checked By: NNP
Drawn By: SXP	Checked By: NNP
Surveyed By: MTE OLS LTD.	Drawing No.: C2.1
Date: Apr.19/21	
Scale: 1:200	Sheet 1 of 2