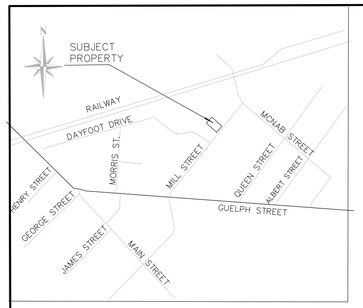


KEY MAP

TRUE NORTH

PROJECT NORTH

NOTE:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH GRADING PLAN(SG1) & GENERAL NOTES AND DETAIL DRAWINGS (NOTES–004)
2. CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS, GRADES AND INVERTS AND IF FIND ANY DISCREPANCY REPORT TO THE CONSULTANTS PRIOR TO START OF ANY WORK
3. ALL CONTRACTORS AND SUB–CONTRACTORS SHALL HAVE AN APPROVED SET OF CONSTRUCTION DRAWINGS AT THE SIT ALL THE TIME.
4. AT THE END OF CONSTRUCTION TOP LAYER OF ASPHALT TO BE MILLED MILLED DOWN AND RESURFACED WITH MIN. 40mm HL3.
5. CONTRACOR TO REVIEW DRAWINGS BEFORE START OF WORK IF FIND ANY DISCREPANCY IN FORMED IT TO THE ENGINEER.

LEGEND

EXISTING GRADE

PROP GRADE

TOP OF CURB

BACK OF CURB

EXIST. OVERLAND FLOW DIRECTION

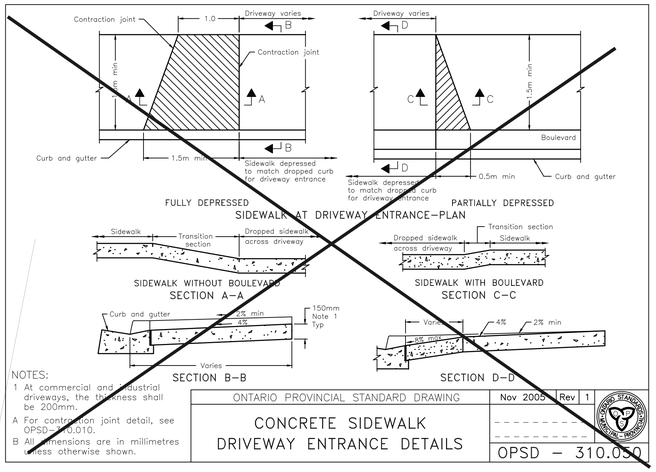
MINOR FLOW DIRECTION

NOTE:

THIS DRAWING TO BE READ IN CONJUNCTION WITH GRADING PLAN(SG1) & GENERAL NOTES AND DETAIL DRAWINGS (NOTES–004)

LEGEND

PROP STM MH	PROPOSED STORM MAINTENANCE HOLE
PROP SAN MH	PROPOSED SANITARY MAINTENANCE HOLE
PROP CB	PROPOSED CATCH BASIN
Ⓓ	PROP DETECTOR CHECK VALVE
Ⓜ	PROP DOMESTIC WATER METER
Ⓑ	PROP BACK CHECK VALVE

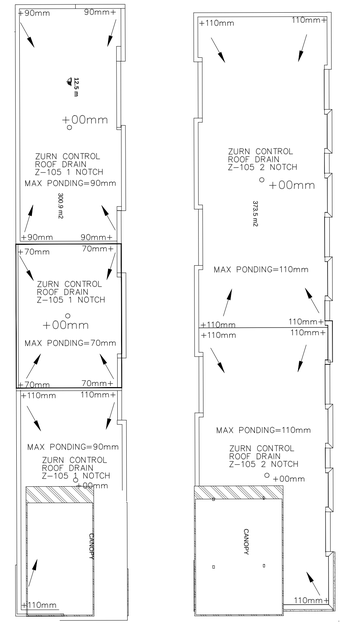


NOTES:
1 At commercial and industrial driveways, the thickness shall be 200mm.
A For contraction joint detail, see OPSD–310.010.
B All dimensions are in millimetres unless otherwise shown.

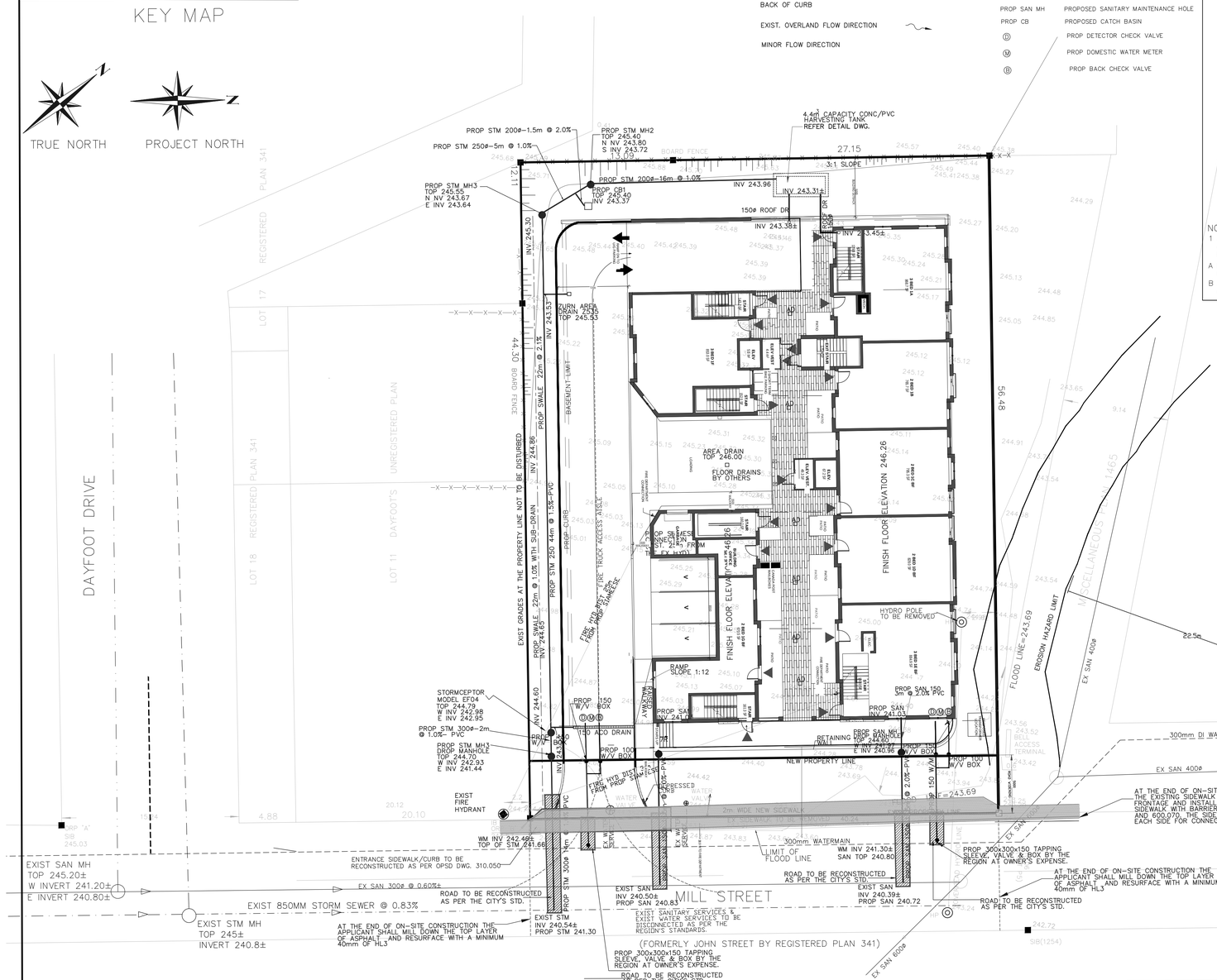
ONTARIO PROVINCIAL STANDARD DRAWING | Nov 2005 | Rev 1

CONCRETE SIDEWALK
DRIVEWAY ENTRANCE DETAILS

OPSD – 310.050



ROOF PLAN



BENCHMARK NOTE:

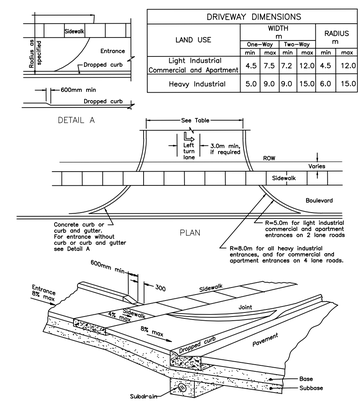
NOTES

ELEVATIONS ARE GEODETIC, DERIVED FROM SIMULTANEOUS OBSERVATIONS OF SATELLITES, AS CORRECTED BY NRCAN'S PPP SERVICE, AND HAVE BEEN CONVERTED FROM THE FROM THE CGVD2013 DATUM TO THE CGVD1978 DATUM.

DISTANCES SHOWN ON THIS PLAN ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.99966.

COORDINATES ARE TO AN URBAN ACCURACY AS PER s.14(2) OF O.REG. 216/10.

POINT ID	ELEVATION	
ORP 'A'	245.03	
ORP 'B'	244.57	



DRIVEWAY DIMENSIONS						
LAND USE	WIDTH m				RADIUS m	
	One–Way		Two–Way			
	min	max	min	max	min	max
Light Industrial Commercial and Apartment	4.5	7.5	7.2	12.0	4.5	12.0
Heavy Industrial	5.0	9.0	9.0	15.0	6.0	15.0

APARTMENT ENTRANCES
OPSD 350.10

NO.	REVISION	DATE	INIT.
8	REVISED AS PER THE SITE PLAN CHANGES	APR 25 2025	MFI
7	REVISED AS PER THE SITE PLAN CHANGES	JAN 27 2025	MFI
6	REVISED AS PER THE SITE PLAN CHANGES	AUG 25 2024	MFI
5	REVISED AS PER THE TOWN'S COMMENTS.	DEC 04 2023	MFI
4	REVISED AS PER THE TRCA'S COMMENT.	APR 11 2023	MFI
3	1SSUED FOR APPROVAL AS PER SP CHANGES & TOWN'S COMMENTS	FEB 28 2023	MFI
2	1SSUED FOR APPROVAL	APR 29 2022	MFI
1	1SSUED FOR APPROVAL	DEC 09 2020	MFI

MF HP365
REL. 2017/09/20

BENCHMARK NOTE

TOPOGRAPHIC INFORMATION MEASURED 2007. THIS IS NOT A PLAN OF SURVEY.
BENCHMARK: HHBM 064
ELEVATION: 253.45
TEMPORARY BENCHMARK
ELEVATION: 254.28
TOP OF RAILROAD SPIKE IN THE SOUTH SIDE OF THE FIRS HYDRO POLE EAST OF NORMANDY BOULEVARD ON GUELPH STREET.
The location and extent of all existing utilities are not necessarily shown on this plan, and where shown, are to be considered approximate only. All Contractors shall inform themselves of the exact location and extent of all existing services prior to the start of construction, and shall assume all liabilities for damage to them or delays resulting from their actual extent and location.

LEGEND

LS LIGHT STANDARD	
TL TRAFFIC LIGHT	
S SIGN	
B BELL POLE	
H HYDRO POLE	
HYD. HYDRANT	
GUY AND ANCHOR	
MANHOLE EXISTING	
MANHOLE PROPOSED	
CATCHBASIN EXISTING	
CATCHBASIN PROPOSED	
S.I.B. STANDARD IRON BAR	

UNDERGROUND UTILITIES

H	HYDRO CABLES
W	WATERMAINS
G	GASMAINS
B	BELL CABLES
	CAP OR PLUG
300 SAN	SANITARY SEWER
300 STM	STORM SEWER
300 COMB	COMBINED SEWER

RD
DESIGN
RD
CHECKED BY
MI
PROJ. SUPVR.

REGISTERED PROFESSIONAL ENGINEER
M F ISMAIL
APR 25 2025
PROVINCE OF ONTARIO
PROJECT ENGINEER

TOWN OF HALTON HILLS
REGION OF HALTON

PREMIER ENGINEERING SOLUTIONS INC.
CIVIL ENGINEERS
3294 ALPACA AVENUE, MISSISSAUGA ONTARIO L5M 7V3
PHONE: (905) 817–1294
Email: mfi@p–engineeringsolutions.com

RESIDENTIAL DEVELOPMENT
16–18 MILL STREET
HALTON HILLS, ON
SITE SERVICING PLAN

FIELD NOTES
DATE
SCALE 1:200
DWG No. SS1
MUN. REF. No. SITE PLAN APPLICATION
REV. 8