FLOOD LINE

MILLENNIUM TRAIL

A-A

130m SWALE @ 0.5%

BUILDING A
16 UNITS

BUILDING B
16 UNITS

BUILDING C
16 UNITS

BUILDING D
16 UNITS

BUILDING E
16 UNITS

BUILDING F
16 UNITS

WATER SERVICES TO HAVE BACK FLOW PREVENTERS INSTALLED AT EACH UNIT

OUTLET TO SHEET FLOW

SILT FENCE per OPSD 219.110 TO BE PLACED PRIOR TO CONSTRUCTION

LAKEBREEZE STREET

RELOCATE DRIVEWAY OUT OF INTERSECTION

SAMPLING STN

WMC- 2m dia. METER CHAMBER per OPSD 1108.010 c/w FLAT CAP, I RISER RING & FRAME & GRATE

TACTILE PLATES AT ALL CROSSINGS per OPSD 310.039

SLOPE TO EXISTING 3:1 MAXIMUM

SIDEWALK RAMP per OPSD 310.033 c/w TACTILE PLATES

SQU-104 1800mm²

15m FLOOD LINE SETBACK

SLOPE TO EXISTING 3:1 MAXIMUM

FLOOD LINE

LIMIT OF EP ZONE

SILT FENCE per OPSD 219.110 TO BE PLACED PRIOR TO CONSTRUCTION

EXISTING BRIDGE TO BE REMOVED

LIMIT OF CREEK MNR MAPPING

LANE CREEK

RIP-RAP c/w FILTER FABRIC 3mX2m AT OUTLET STRAW BALE SILT DAM TO BE INSTALLED IN OUTLET AND MAINTAINED UNTIL VEGETATION HAS BEEN ESTABLISHED

RIP-RAP c/w FILTER FABRIC 3mX2m AT OUTLET STRAW BALE SILT DAM TO BE INSTALLED IN OUTLET AND MAINTAINED UNTIL VEGETATION HAS BEEN ESTABLISHED

MAPLE STREET

SWALE

TOPSOIL & SOD

VARIES

1.0m

3

3

200mm MIN.

PROPERTY LINE

ORIGINAL GROUND

SWALE SECTION 'A-A'

N.T.S

TYPICAL LOT GRADING

BUILDING APRON

BUILDING APRON

REAR YARD SWALE DIRECTION AS SHOWN ON PLAN

PLAN

N.T.S

CENTRE LINE ROAD

BUILDING APRON
225 mm DESIRABLE
150 mm MINIMUM

PROPERTY LINE

CROSS-SECTION

N.T.S

LEGEND

DESCRIPTION	EXISTING	PROPOSED	AS-BUILT
EXISTING GROUND ELEVATION	ELEV		
FINISHED GROUND ELEVATION		(ELEV)	ELEV (ELEV)
SWALE ELEVATION		ELEV OR ELEV	
SWALE			
MAINTENANCE HOLE	SA/ST	SA/ST	SA/ST
CATCH BASIN	CB	CB	CB
DITCH INLET	DI	DI	DI
SAN. LATERAL CLEAN-OUT			
WATER LATERAL CURB STOP	GV	GV	GV
GATE VALVE	B/O	B/O ASSEMBLY c/w 50mmØ PIPING	B/O
BLOW OFF	FH	FH	FH
FIRE HYDRANT			
UTILITY POLE			
UTILITY POLE/LIGHT STANDARD			
POLE MOUNT TRANSFORMER	SP	SP	SP
PAD MOUNT TRANSFORMER			
STREETLIGHT PEDESTAL	SK	SK	SK
SWITCHING KIOSK	B	B	B
BELL PEDESTAL	CB/GB	CB/GB	CB/GB
BELL GRADE LEVEL BOX	C	C	C
CABLE PEDESTAL	CMB (12)	CMB (10)	CMB
COMMUNITY MAIL BOX			
CIVIC ADDRESS			

ONLY WHEN NOT INSTALLED AS PROPOSED

ALL ITALICIZED TEXT INDICATES EXISTING INFORMATION

ALL VERTICAL TEXT INDICATES PROPOSED INFORMATION

ALL UNDERSCORE TEXT INDICATES AS-CONSTRUCTED INFORMATION

SITE GRADING PLAN
GRADING DETAILS
DRAWING Map/80-01

REGISTERED PROFESSIONAL ENGINEER A. H. VANDEWEER Apr. 26/24 PROVINCE OF ONTARIO

FILE NAME: 80 Maple St_24-04-24.dwg

SCALE: 1:300
DESIGNED: A.H.V.
DRAWN: S.D.S.
DATE: 21-NOV-09
FILE: \JDrawings\PRINCE EDWARD\Maple St_Wellington\...

REVISIONS

By	Ck'd By
S.D.S.	
S.D.S.	

Date	Description
SEPT., 15/22	MUNICIPAL REVIEW & APPROVAL
APR. 26/24	MUNICIPAL COMMENTS FEB. 22/24 & ARCHITECT REVISIONS

80 MAPLE STREET DEVELOPMENT
MUNICIPALITY OF PRINCE EDWARD COUNTY
SZAM CAPITAL PARTNERS - OWNER

VAN MEER LIMITED
LAND DEVELOPMENT - PROJECT MANAGEMENT - ENGINEERING
63 MAIN ST. SOUTH, SMITHS FALLS, ONT. K7A 2W9 TEL: 613-498-0171