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Legend

ORIGINAL GROUND ELEVATION

PROPOSED ELEVATION

PROPOSED LOT CORNER ELEVATION
EXISTING ELEVATION AT LOT CORNER

FLOW DIRECTION AND GRADE

FINISHED FIRST FLOOR ELEVATION

TOP OF FOUNDATION WALL ELEVATION

BASEMENT FLOOR ELEVATION

UNDERSIDE OF FOOTING ELEVATION

ENGINEERED FILL REQUIRED

TERRACING 3:1 SLOPE MAXIMUM
(UNLESS OTHERWISE SHOWN)

DIRECTION OF OVERLAND FLOW

PROPOSED VALVE BOX

PROPOSED VALVE CHAMBER

PROPOSED FIRE HYDRANT

PROPOSED SANITARY SEWER MANHOLE

PROPOSED STORM SEWER MANHOLE

PROPOSED CATCH-BASIN MANHOLE

PROPOSED CATCH-BASIN

PROPOSED DEPRESSIONED CURB LOCATION

PROPOSED BARRIER/MOUNTABLE CURB

100 YR PONDING AREA

PROPOSED 2 HR FIREWALL LOCATION

TWISVLOCATION AS PER CITY STD

EXISTING: ROADSIDE OVERLAND FLOW ROUTE

PROPOSED MOUNTABLE/BARRIER
CURB TRANSITIONS

Notes

1. SITE PLAN DRAWING BY KORSIMAP URBAN PLANNING, DATED 2008-08-26, TITLED: SITE PLAN, DRAWING No.1A
2. REFER TO GEOTECHNICAL REPORT PQ031-1-1, REV 01, (DATED AUGUST 26, 2008).
3. REFER TO LANDSCAPE DRAWINGS FOR TOPSOIL AMENDMENT EXTENTS AND DETAILS
4. ACCESS LANES AND LOCAL ROADS/STREETS
40mm H₂O SURF SUPERPAVE 12.5 ASPHALTIC CONCRETE
50mm H₂O SURF SUPERPAVE 10.0 ASPHALTIC CONCRETE
150mm OPSR GRANULAR A BASE
400mm OPSR GRANULAR B TYPE II
5. CAR ONLY PARKING AREAS
40mm H₂O SURF SUPERPAVE 12.5 ASPHALTIC CONCRETE
150 OPSR GRANULAR A BASE
300 OPSR GRANULAR B TYPE II
6. GRADING RELATIONS-SPB

BBB TOWNS
FFE +TFW = 0.34m
FFE -LOVE = 2.80m

TOWNHOMES
FFE +TFW = 0.34m
FFE -LOVE = 2.84m

BEAR LANE TOWNS
FFE +TFW = 0.65m
FFE -LOVE = 2.80m

2	ISSUED FOR SECOND SUBMISSION	JP	PM	26.08.31
1	ISSUED FOR CITY REVIEW	JP	PM	26.03.23
Revision		By	Appd.	YY.MM.D

File Name: 160402276-DB	JP	PM	JP	26.02.05
	Dwn.	Chkd.	Dsan.	YY.MM.DD

Permit-Seal

Client/Project
MATTAMY HOMES

WATERIDGE VILLAGE
BLOCK 23
OTTAWA, ON, CANADA

Title
GRADING PLAN

Project No. 160402276

Scale 1:500

0 5 15 25m

GP-1 4 of 14 2
PLAN # XXXXX



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2026/08/31 4:13 PM By: Johnston, Anthony

ORIGINAL SHEET: ARCH D

007-12-26-0032 3