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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
- UNDERSIDE OF FOOTING ELEVATION
- ENGINEERED FILL REQUIRED
- TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
- DIRECTION OF OVERLAND FLOW
- DIRECTION OF EMERGENCY OVERLAND FLOW
- PROPOSED VALVE BOX
- PROPOSED VALVE CHAMBER
- PROPOSED FIRE HYDRANT
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM SEWER MANHOLE
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED DEPRESSED CURB LOCATION
- PROPOSED BARRIER CURB
- HEAVY DUTY ASPHALT
- OVERLAND SPILL LOCATION
- TWSI LOCATION AS PER CITY STD
- FFE TO EXTERIOR GRADE LESS THAN 1.4m
- EXISTING LOT SIDE OVERLAND FLOW ROUTE
- EXISTING ROADSIDE OVERLAND FLOW ROUTE
- PROPOSED MOUNTABLE/BARRIER CURB TRANSITIONS

Notes

- TOPOGRAPHIC SURVEY SUPPLIED BY J.D. BARNES LTD. DATED APRIL 24, 2025.
- SITE PLAN PREPARED BY KORSIAK URBAN PLANNING, DATED 2025-06-25, TITLED: SITE PLAN, DRAWING No. A.
- ACCESS LANES AND LOCAL ROADSWAYS  
40mm H3 OR SUPERPAVE 12.5 ASPHALTIC CONCRETE  
50mm H4 OR SUPERPAVE 15.0 ASPHALTIC CONCRETE  
150mm OPSS GRANULAR A BASE  
300 OPSS GRANULAR B TYPE I OR II
- GRADING RELATIONSHIPS  
B2B TOWNS  
FFE - TFW = 0.34m  
FFE - USF = 2.82m  
REAR LANE TOWNS  
FFE - TFW = 0.34m  
FFE - USF = VARIES

| Revision | By | Appd. | YY.MM.DD |
|----------|----|-------|----------|
| 2        | JP | PM    | 25.07.04 |
| 1        | JP | PM    | 25.04.04 |

| File Name:   | JP    | PM    | JP    | 25.03.24 |
|--------------|-------|-------|-------|----------|
| 160402127-08 | Down. | Chkd. | Dsgn. | YY.MM.DD |

Permit-Seal

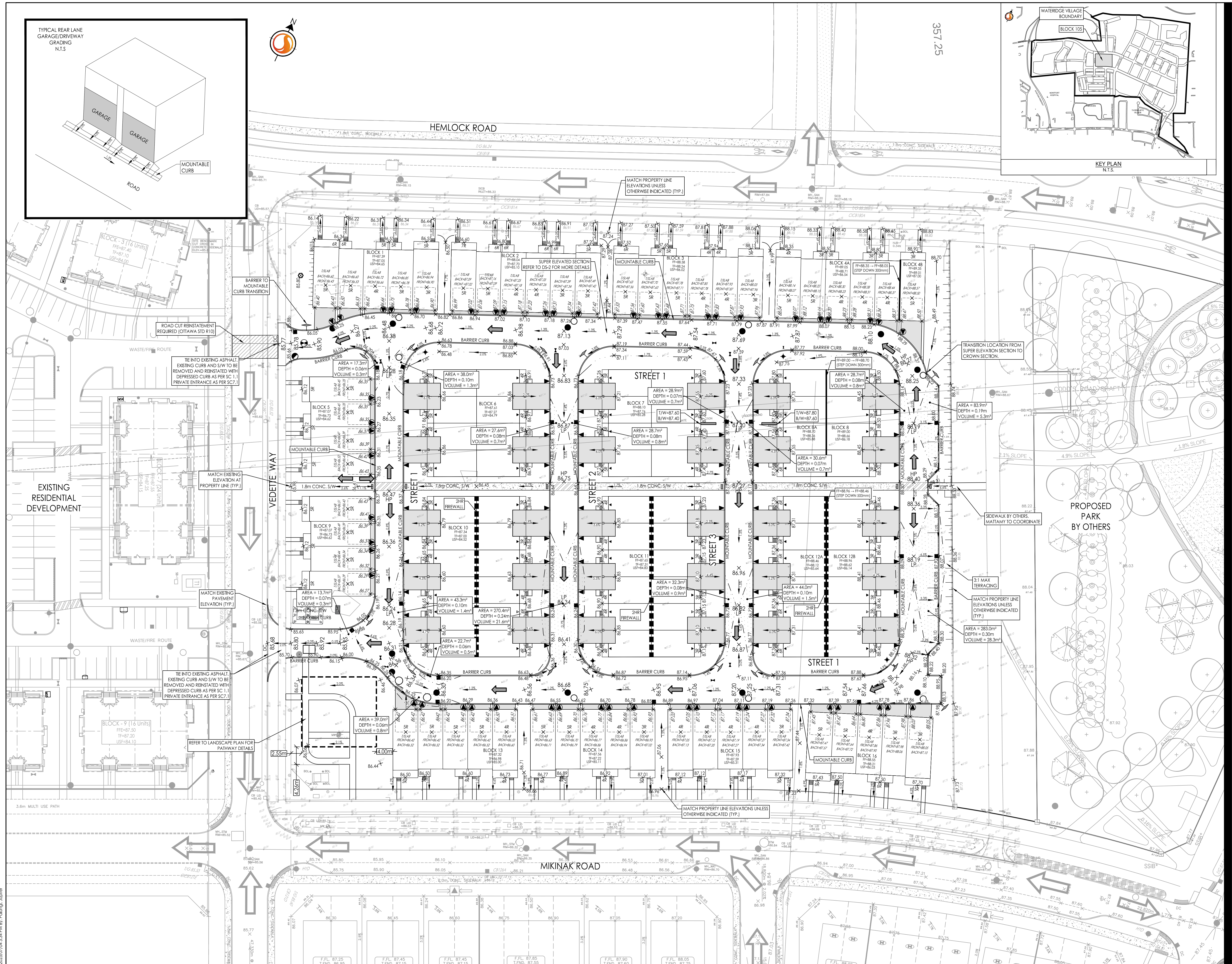
Client/Project  
MATTAMY HOMES

WATEREDGE VILLAGE  
BLOCK 105  
OTTAWA, ON, CANADA

Title  
GRADING PLAN

| Project No. | Scale | Sheet | Revision |
|-------------|-------|-------|----------|
| 160402127   | 1:400 |       |          |
| Drawing No. | Scale | Sheet | Revision |
|             |       |       |          |

GP-1 4 of 11 2  
PLAN # XXXXX



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2025/07/04 15:18:16 J.D. Barnes, J.D.B.