

APPROVED
By John Bernier at 8:01 am, Aug 16, 2023

2023

JOHN BERNIER
PLANNER
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

WATER SERVICE PROFILE TABLE

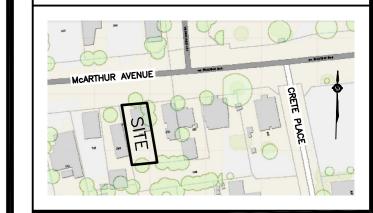
38mm COPPER ASTM B88 TYPE "K" SOFT

| STATION | DESCRIPTION | GRADE ELEVATION | TOP OF PIPE | DEPTH OF COVER | NOTES |
|---------|---|--------------------|----------------|-------------------|---|
| 0+00.0 | TVS CONNECTION TO 400mm MUNICIPAL WATERMAIN AS PER CITY OF OTTAWA DRAWING No. W33 | ±62.71 | ±60.24 | ±2.47 | _ |
| 0+03.2 | _ | ±62.77 | 60.24 | 2.53 | CENTERLINE OF ROAD |
| 0+04.3 | _ | ±62.75 | 60.24 | 2.51 | CROSSING 300 ST INV 60.74 WM TOP 60.24 — 500mm CLEARANCE (MIN. 500mm REQ'D) |
| 0+07.1 | _ | ±62.70 | 60.24 | 2.46 | CROSSING 375 SAN TOP 58.91 WM U/S 60.20 - 1290mm CLEARANCE (MIN. 250mm REQ'D) |
| 0+10.3 | _ | ±62.64 | 60.24 | 2.40 | BOTTOM OF CURB |
| 0+12.9 | _ | ±62.82 | 60.24 | 2.58 | BACK OF SIDEWALK |
| 0+15.1 | 38mm CURB STOP & SERVICE POST TO MUNICIPAL STANDARDS | 62.87 | 60.24 | 2.63 | _ |
| 0+16.1 | _ | 62.89 | 60.24 | 2.65 | ENTRY INTO BUILDING |

<u>LEGEND</u>

- MH STORM MANHOLE
- MH SANITARY MANHOLE
- CS CURB STOP & STANDPOST
- ELL A FIDE LIVEDAA
- FH FIRE HYDRANT
- SAN SANITARY SEWER
- ___ST___STORM SEWER
- WS/WM WATER SERVICE/WATERMAIN
- SPL SPRINGLINE OF PIPE
- INV INVERT OF PIPE
- M WATER METER
- (R) REMOTE WATER METER
- BFL BASEMENT FLOOR ELEVATION
- USF UNDERSIDE OF FOOTING
- ---- PROPERTY LINE
- $_{\times}99.99$ Existing grade elevation

KEY PLAN



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| 4 | FEB 2-23 | RE-ISSUED FOR APPROVAL |
| 3 | NOV 22-22 | RE-ISSUED FOR APPROVAL |
| 2 | FEB 16-22 | ISSUED FOR APPROVAL |
| 1 | JAN 5-22 | ISSUED FOR COORDINATION |
| No. | DATE | REVISION |
| | | |

D. B. GRAY ENGINEERING INC

Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermain

700 Long Point Circle 613-425-8044
Ottawa, Ontario d.gray@dbgrayengineering.com

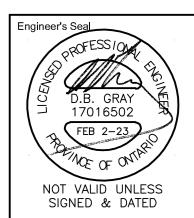
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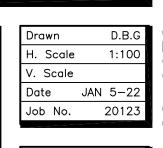
PROPOSED 3-STOREY
MIXED-USE BUILDING
216 McARTHUR AVENUE

OTTAWA, ONTARIO

Drawing T

SITE SERVICING PLAN





Drawing No. C-1 of 3

#18797