



REFER TO NOTES & DETAILS ON DRAWING C-3

**LEGEND**

MH	STORM MANHOLE
MH	SANITARY MANHOLE
CS	CURB STOP & STANDPOST
FH	FIRE HYDRANT
SAN	SANITARY SEWER
ST	STORM SEWER
WS/WM	WATER SERVICE/WATERMAIN
SPL	SPRINGLINE OF PIPE
INV	INVERT OF PIPE
⊕	WATER METER
⊙	REMOTE WATER METER
BFL	BASEMENT FLOOR ELEVATION
USF	UNDERSIDE OF FOOTING
---	PROPERTY LINE
---	EXISTING GRADE ELEVATION



No.	DATE	REVISION
6	JUN 19-23	RE-ISSUED FOR APPROVAL
5	JUN 15-23	ISSUED FOR COORDINATION
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

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 613-425-8044

**PROPOSED 3-STORY APARTMENT BUILDING**  
 216 McARTHUR AVENUE  
 OTTAWA, ONTARIO

**SITE SERVICING PLAN**

Drawn: D.B.G.  
 H. Scale: 1:100  
 V. Scale: 1:100  
 Date: JAN 5-22  
 Job No.: 20123

Engineer's Seal  
 D.B. GRAY  
 17016502  
 JUN 19-23  
 BOARD OF ENGINEERS  
 NOT VALID UNLESS SIGNED & DATED

Drawing No.: **C-1**  
 of **3**

**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	TYS CONNECTION TO 400mm MUNICIPAL WATERMAIN, PER CITY OF OTTAWA DRAWING No. W33	±62.46	±60.06	±2.40	-
0+03.2	-	±62.52	60.06	2.46	CENTERLINE OF ROAD
0+04.2	-	±62.50	60.06	2.44	CROSSING 300 ST INV 60.56 WM TOP 60.06 - 500mm CLEARANCE (MIN. 500mm REQ'D)
0+07.1	-	±62.45	60.02	2.43	CROSSING 375 SAN TOP 58.88 WM U/S 59.98 - 1100mm CLEARANCE (MIN. 250mm REQ'D)
0+10.3	-	±62.39	59.99	2.40	BOTTOM OF CURB
0+12.9	-	±62.53	60.13	2.40	BACK OF SIDEWALK
0+16.0	38mm CURB STOP & SERVICE POST TO MUNICIPAL STANDARDS	62.67	60.27	2.40	PROPERTY LINE
0+17.4	-	62.74	60.34	2.40	ENTRY INTO BUILDING