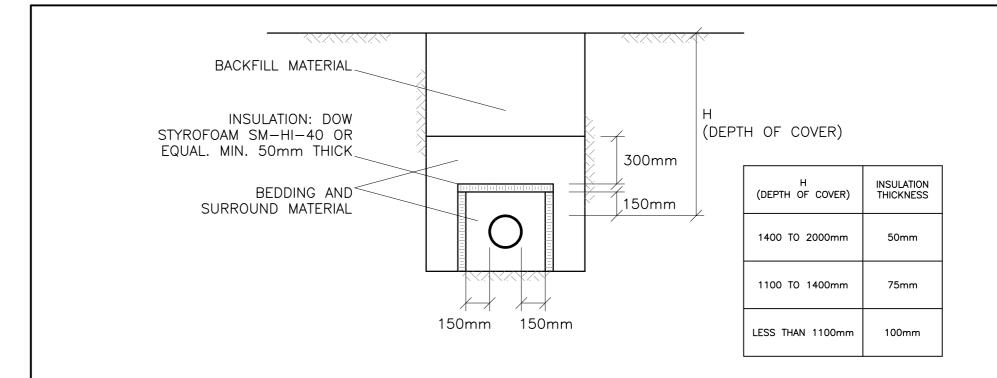


REF	CROSSING & CONNECTION DETAILS	CLEARANCE
1	150 ST INV 61.36 900 ST OBV ±61.36	-
2	150 SAN SPL 60.09 300 SAN SPL ±60.09	-
3	900 ST U/S ±60.32 150 SAN TOP 60.19	±130mm



INSULATE SEWER AS INDICATED AND WHERE DEPTH
OF COVER IS LESS THAN 2000mm.
CENTER INSULATION OVER PIPE.
JOINTS BETWEEN SHEETS OF INSULATION SHALL BE STAGGERED.

INSULATION OF SEWERS
IN SHALLOW TRENCHES
N.T.S

WATER SERVICE PROFILE TABLE

MATERIAL: 38mm COPPER ASTM B88 TYPE "K" SOFT

STATION	DESCRIPTION	GRADE ELEVATION	TOP OF PIPE	DEPTH OF COVER	NOTES
0+00.0	TVS CONNECTION TO 200mm MUNICIPAL WATERMAIN	±62.29	±59.95	±2.34	_
0+01.0	_	±62.32	59.79	±2.53	CROSSING 300 SAN INV ±59.94 WM TOP 59.79 (150mm CLEARANCE)
0+03.1	_	±62.31	59.81	±2.50	CROSSING 900 ST U/S 60.32 WM TOP 59.81 (510mm CLEARANCE)
0+05.7		±62.23	59.83	<u>+</u> 2.40	BOTTOM OF CURB
0+07.6	38mm CURB STOP & SERVICE POST TO CITY OF OTTAWA STANDARDS	62.33	59.93	2.40	ON PROPERTY LINE
0+08.5	_	62.42	60.02	2.40	ENTRY INTO BUILDING

DRAWING LEGEND CB CATCH-BASIN MH STORM MANHOLE MH SANITARY MANHOLE OBV OBVERT OF PIPE SPL SPRINGLINE OF PIPE INVERT OF PIPE SANITARY SEWER ___ST___ STORM SEWER WS/WM WATER SERVICE/WATERMAIN ----- CURB STOP & STANDPOST ROOF DRAIN WATER METER REMOTE WATER METER READOUT EXISTING GRADE ELEVATION +99.99 PROPOSED GRADE ELEVATION $\frac{2\%}{}$ EXISTING SLOPE OF GRADE 2% PROPOSED SLOPE OF GRADE ----- PROPERTY LINE ---- CENTERLINE OF SWALE INTERLOCK

KEY PLAN

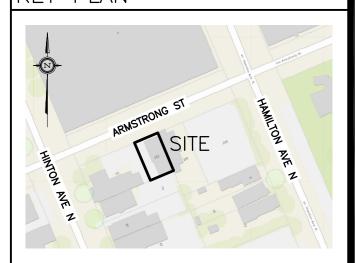
LANDSCAPE

FFL FIRST FLOOR ELEVATION

USF UNDERSIDE OF FOOTING

BFL BASEMENT FLOOR ELEVATION

TOF TOP OF FOUNDATION



3	FEB 24-22	ISSUED FOR APPROVAL
2	FEB 10-22	ISSUED FOR COORDINATION
1	JUN 8-21	PRELIMINARY
No.	DATE	REVISION

D. B. GRAY ENGINEERING INC

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

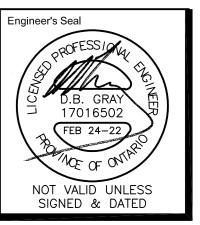
700 Long Point Circle 613-425-8044
Ottawa, Ontario d.gray@dbgrayengineering.com

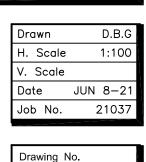
Projec

PROPOSED 3—STOREY
4—UNIT APARTMENT BUILDING
262 ARMSTRONG STREET
OTTAWA, ONTARIO

Drawing Title

SITE SERVICING PLAN





Drawing No.

C-1

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