

CATCH-BASIN & MANHOLE SCHEDULE							
REF	TOP	SIZE	TYPE	INVERT AT INLET	INVERT AT OUTLET	NOTES	
	STORM SEWER						
CB/MH-1	62.48	1200mm	PRE-CAST CONCRETE CATCH-BASIN/MANHOLE	-	60.43	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS — FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S28.1 OR OPSD 401.010	
MH-2	±62.55	1200mm	PRE-CAST CONCRETE MANHOLE	60.27(W) ±60.22(N)	±60.21(S)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS — FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S24.1 OR OPSD 401.010	
SANITARY SEWER							
MH-SA.1	±62.64	1200mm	PRE-CAST CONCRETE MANHOLE	59.84(W) ±59.79(N)	±59.78(S)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS — FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S24 OR OPSD 401.010	

## WATER SERVICE PROFILE TABLE

## MATERIAL: 150mm PVC PRESSURE CLASS 150 DR18

1									
	STATION	DESCRIPTION	GRADE ELEVATION	TOP OF PIPE	DEPTH OF COVER	NOTES			
	0+00.0	150mm x 150mm TEE CONNECTION IN 150mm MUNICIPAL WATERMAIN TO CITY OF OTTAWA STANDARDS	±62.83	±60.50	±2.33	_			
	0+02.7	150mm VALVE & VALVE BOX TO CITY OF OTTAWA STANDARDS	62.88	60.50	2.38	_			
	0+06.7	_	63.39	60.50	2.89	ENTRY INTO BUILDING			



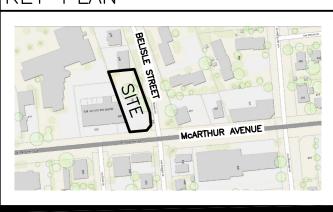
ANDREW MCCREIGHT
MANAGER, DEVELOPMENT REVIEW CENTRAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED

By Andrew McCreight at 9:00 am, Jun 24, 2024

	<u>LEGEND</u>		
FFL	FINISHED FLOOR ELEVATION		
BFL	BASEMENT FLOOR ELEVATION		
USF	UNDERSIDE OF FOOTING		
	PROPERTY LINE		
СВ 🔲	CATCH-BASIN		
мн 🔘	STORM MANHOLE		
СВ/МН	CATCH-BASIN/MANHOLE		
мн 🔘	SANITARY MANHOLE		
vc 😝	VALVE CHAMBER		
FDC Y	FIRE DEPARTMENT CONNECTION		
VB <b>⊠</b>	VALVE & VALVE BOX		
<b>-</b>			
SAN	SANITARY SEWER		
	SANITARY SEWER STORM SEWER		
ST			
ST	STORM SEWER		
ST WS/WM	STORM SEWER WATER SERVICE/WATERMAIN		
ST WS/WM SPL	STORM SEWER  WATER SERVICE/WATERMAIN  SPRINGLINE OF PIPE		
ST WS/WM SPL INV	STORM SEWER  WATER SERVICE/WATERMAIN  SPRINGLINE OF PIPE  INVERT OF PIPE		
ST WS/WM SPL INV	STORM SEWER  WATER SERVICE/WATERMAIN  SPRINGLINE OF PIPE  INVERT OF PIPE  EXISTING GRADE ELEVATION		
ST WS/WM SPL INV	STORM SEWER  WATER SERVICE/WATERMAIN  SPRINGLINE OF PIPE  INVERT OF PIPE  EXISTING GRADE ELEVATION		

KEY PLAN



3	SEP 22-22	RE-ISSUED FOR APPROVAL
2	JUN 15-22	ISSUED FOR APPROVAL
1	APR 27-22	ISSUED FOR COORDINATION
No.	DATE	REVISION

D. B. GRAY ENGINEERING INC

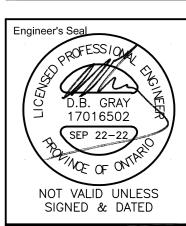
700 Long Point Circle 613-425-8044
Ottawa, Ontario d.gray@dbgrayengineering.com

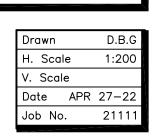
PROPOSED 6-STOREY
MIXED-USE BUILDING
393 McARTHUR AVENUE

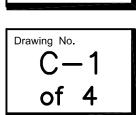
OTTAWA, ONTARIO

Drawing T

SITE SERVICING PLAN







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