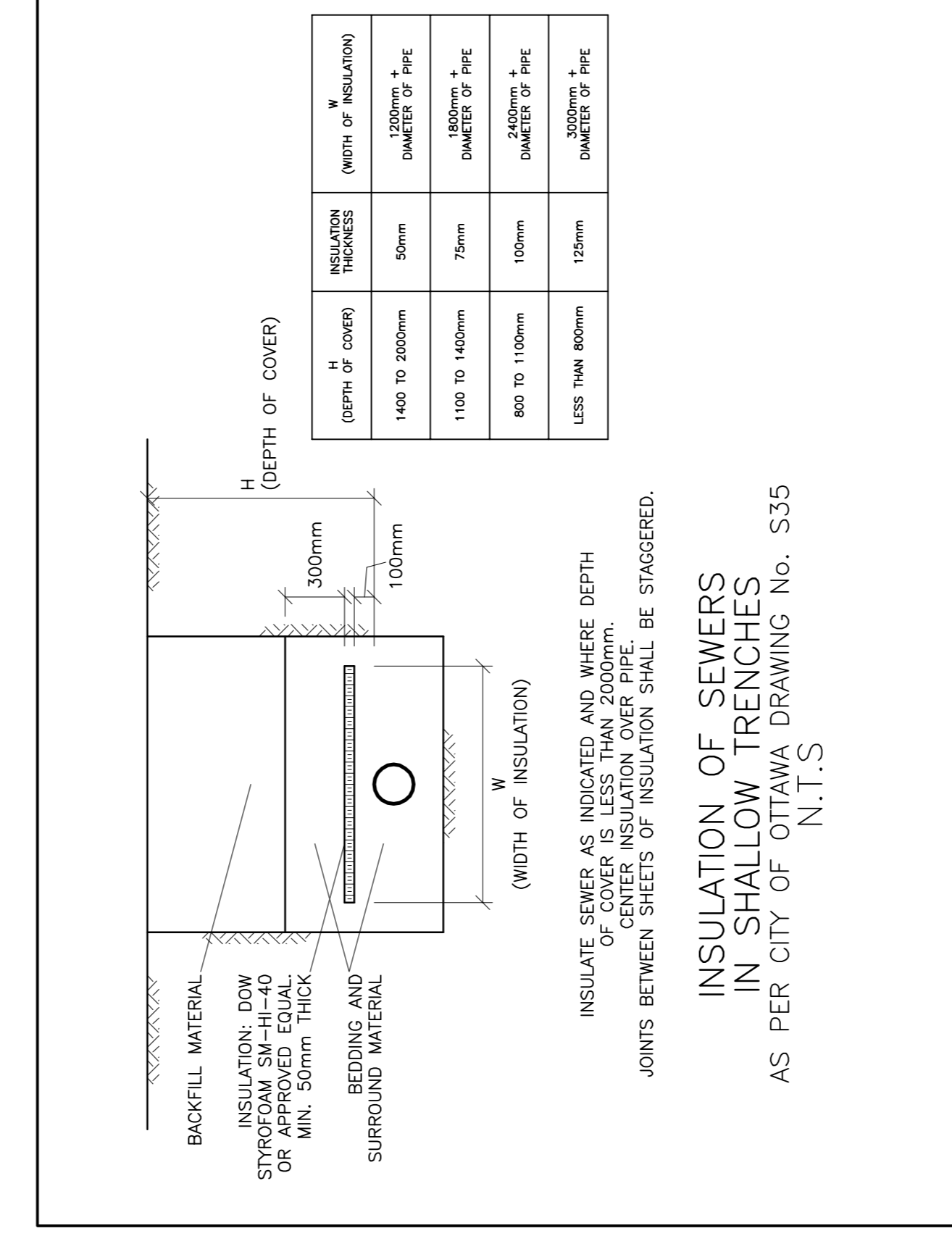
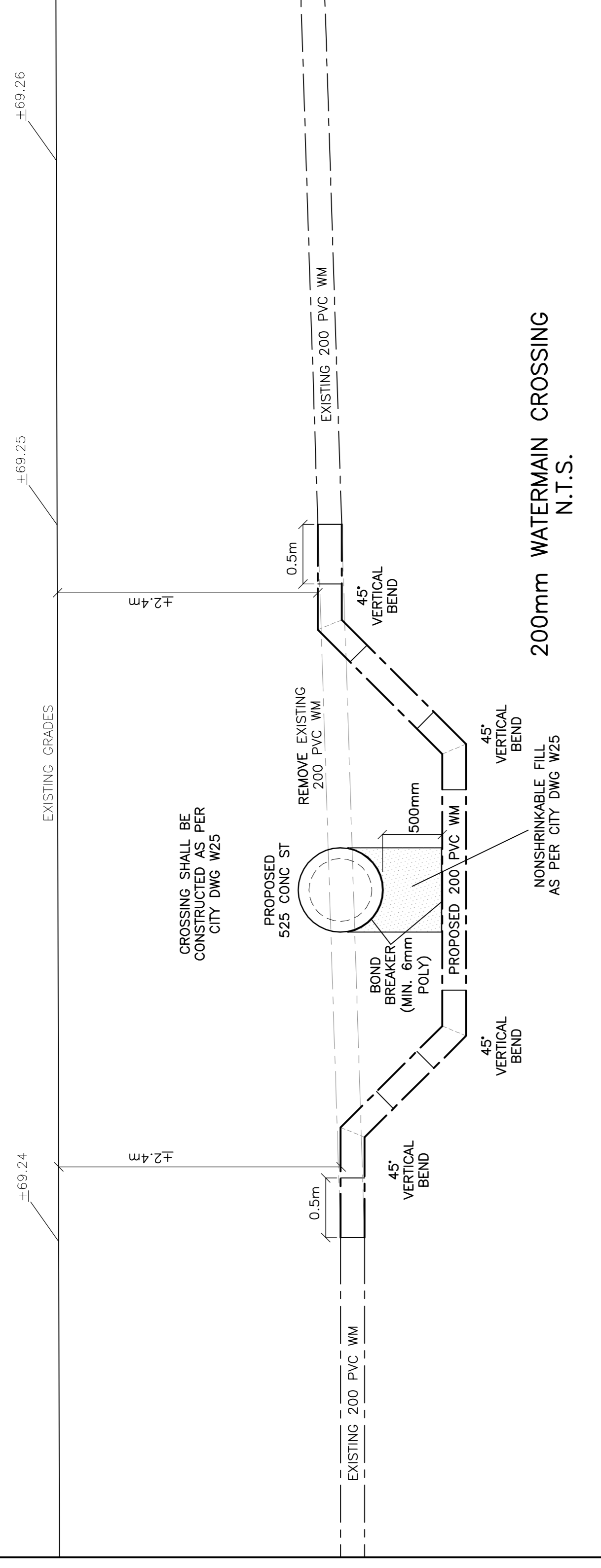


CATCH BASIN & MANHOLE SCHEDULE

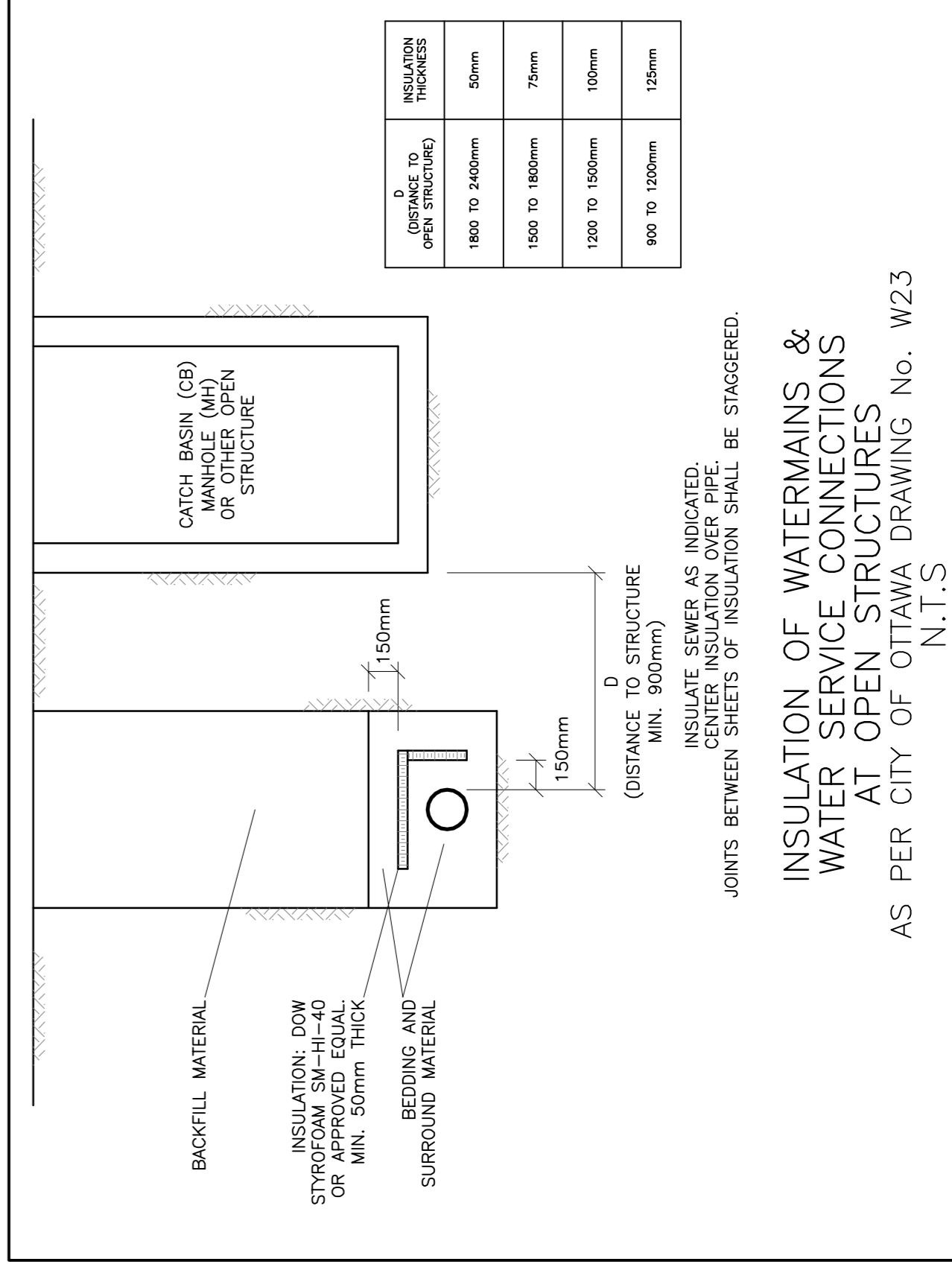
(SUBMIT SHOP DRAWINGS OF ALL CATCH BASINS & MANHOLES TO ENGINEER FOR APPROVAL)

REF	TOP	SIZE	TYPE	INVERT AT INLET	INVERT AT OUTLET	NOTES
STORM SEWER						
CB-1	64.70	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	62.65	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19
CB-2	68.05	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	67.20	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19
MH-3	68.93	1200mm	PRECAST CONCRETE MANHOLE	67.12(N)	67.11(S)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S24.1 OR OPSD 401.010
CB-4	68.58	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	67.09	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19
CB/MH-5	68.53	1200mm	PRECAST CONCRETE CATCH-BASIN/MANHOLE	-	67.12	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S28.1 OR OPSD 401.010
CB-6	68.53	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	67.25	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19
CB/MH-7	68.53	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN/MANHOLE	67.20(NE)	67.20(W)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S28.1 OR OPSD 401.010
CB-8	68.53	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	67.16	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19
CB/MH-9	68.53	1200mm	PRECAST CONCRETE CATCH-BASIN/MANHOLE	66.96(W)	66.96(S)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S28.1 OR OPSD 401.010
CB-10	68.62	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	66.96	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19
CB/MH-11	68.60	1200mm	PRECAST CONCRETE CATCH-BASIN/MANHOLE	66.77(N)	66.77(W)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S28.1 OR OPSD 401.010
MH-12	68.79	1200mm	PRECAST CONCRETE MANHOLE	66.69(E)	66.69(W)	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-13	69.08	CDS PMSU3020-6	PRECAST CONCRETE MANHOLE	66.67(E) 66.89(N)	66.66(W)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS EXCEPT WITH A DEEP SUMP AS REQUIRED BY CDS
MH-14	±69.24	1500mm	PRECAST CONCRETE MANHOLE	±66.57(S) 66.60(E)	±66.52(N)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S24.1 OR OPSD 401.010
CB-27	68.34	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	UNKNOWN	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19
MH-SA.1	68.85	1200mm	PRECAST CONCRETE MANHOLE	66.28(N)	66.16(W)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S24.1 OR OPSD 401.010
MH-SA.2	69.10	1200mm	PRECAST CONCRETE MANHOLE	66.10(E)	66.09(W)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S24.1 OR OPSD 401.010
MH-SA.3	±69.33	1200mm	PRECAST CONCRETE MANHOLE	±65.97(S) 66.02(E)	±65.96(N)	TO OPSD 701.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S25 & S24.1 OR OPSD 401.010
CB-SAN.4	68.83	600mm x 600mm	PRECAST CONCRETE CATCH-BASIN	-	66.58	TO OPSD 705.010 & CITY OF OTTAWA STANDARDS - FRAME & COVER TO CITY OF OTTAWA DRAWING No. S19



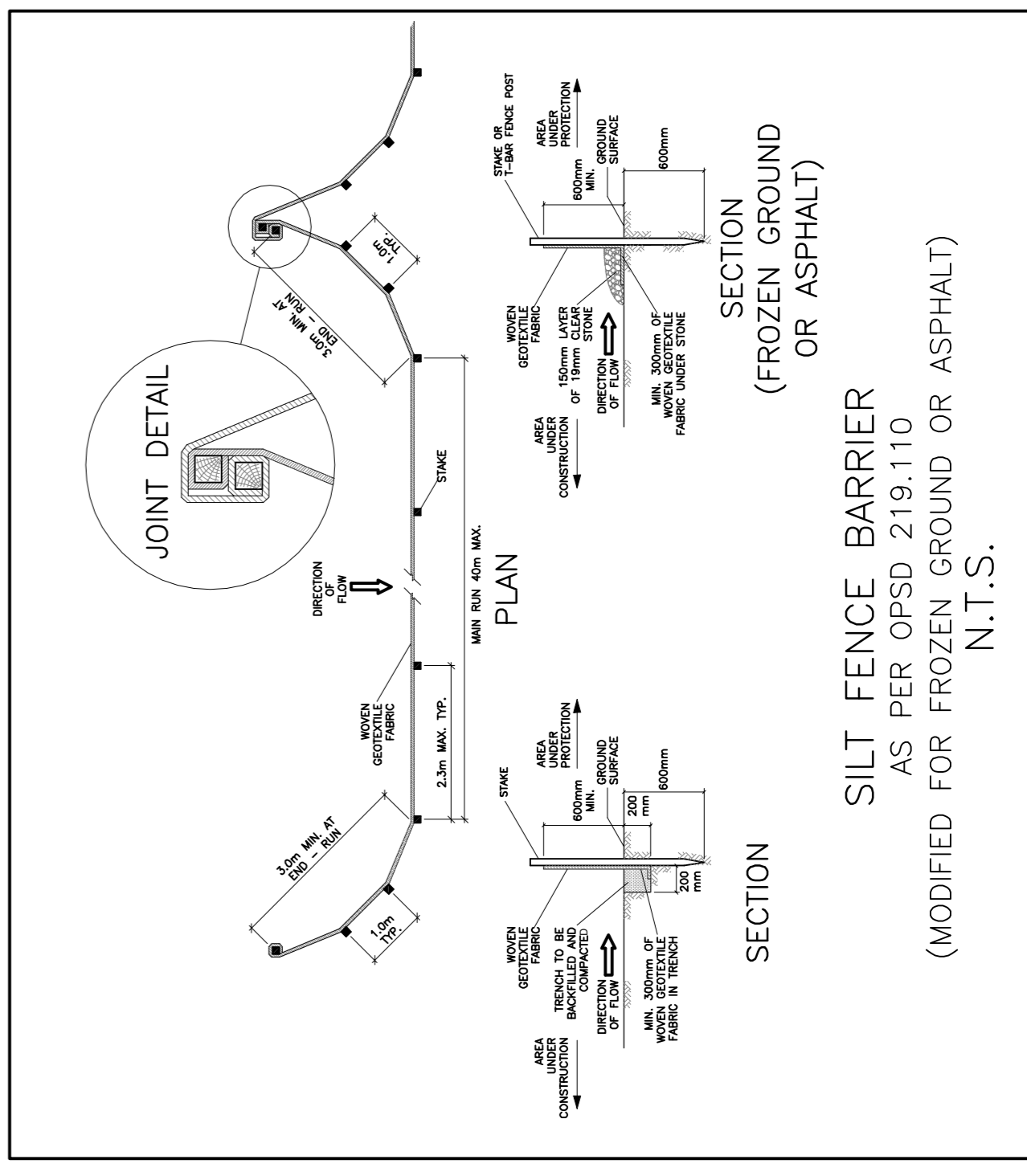
INSULATION OF SEWERS IN SHALLOW TRENCHES

AS PER CITY OF OTTAWA DRAWING No. S35



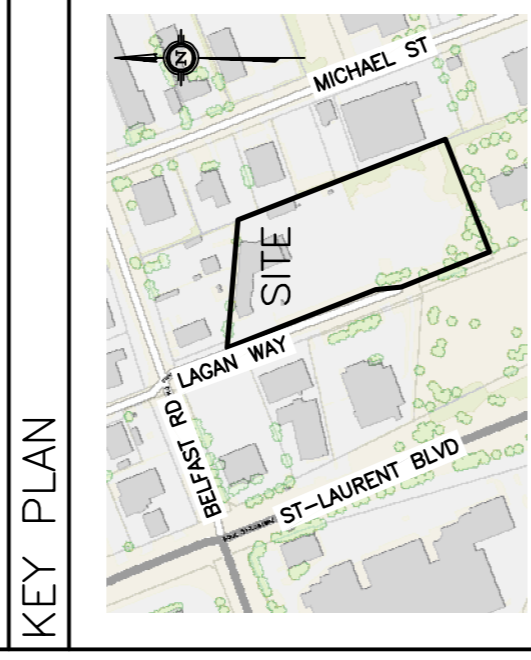
INSULATION OF WATERMANS & WATER SERVICE CONNECTIONS AT OPEN STRUCTURES

AS PER CITY OF OTTAWA DRAWING No. W23



SILT FENCE BARRIER

AS PER OPSD 219.110 (MODIFIED FOR FROZEN GROUND OR ASPHALT)



No.	DATE	REVISION
3	APR 7-26	RE-ISSUED FOR APPROVAL
2	DEC 16-25	ISSUED FOR APPROVAL
1	NOV 13-25	ISSUED FOR COORDINATION

D.B. GRAY ENGINEERING INC.
Professional Engineers - Consulting & Planning - Storm & Sanitary Sewers - Drainage
700 Long Point Circle
Ottawa, Ontario
d.gray@dgrayengineering.com
613-425-8044

PROJECT
PROPOSED DICKIE MOORE RENTALS PROPERTY REDEVELOPMENT
1547 LAGAN WAY
OTTAWA, ONTARIO

DRAWING TITLE
DETAILS & SCHEDULE

Engineer's Seal
D.B.G.
Drawn: H. Scale
V. Scale
Date: NOV 13-25
Job No.: 24022

Drawing No.: **C-11** of **13**
NOT VALID UNLESS SIGNED & DATED