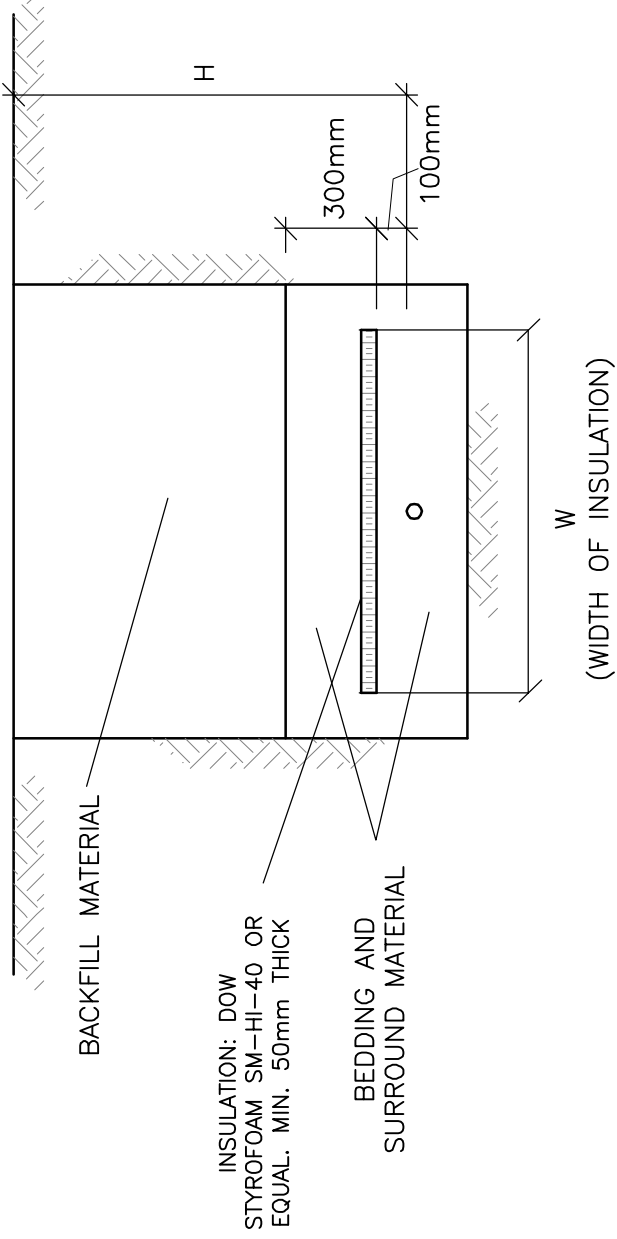


ADAM BROWN
MANAGER, DEVELOPMENT REVIEW - RURAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

APPROVED
By Adam Brown at 12:56 pm, Nov 24, 2025

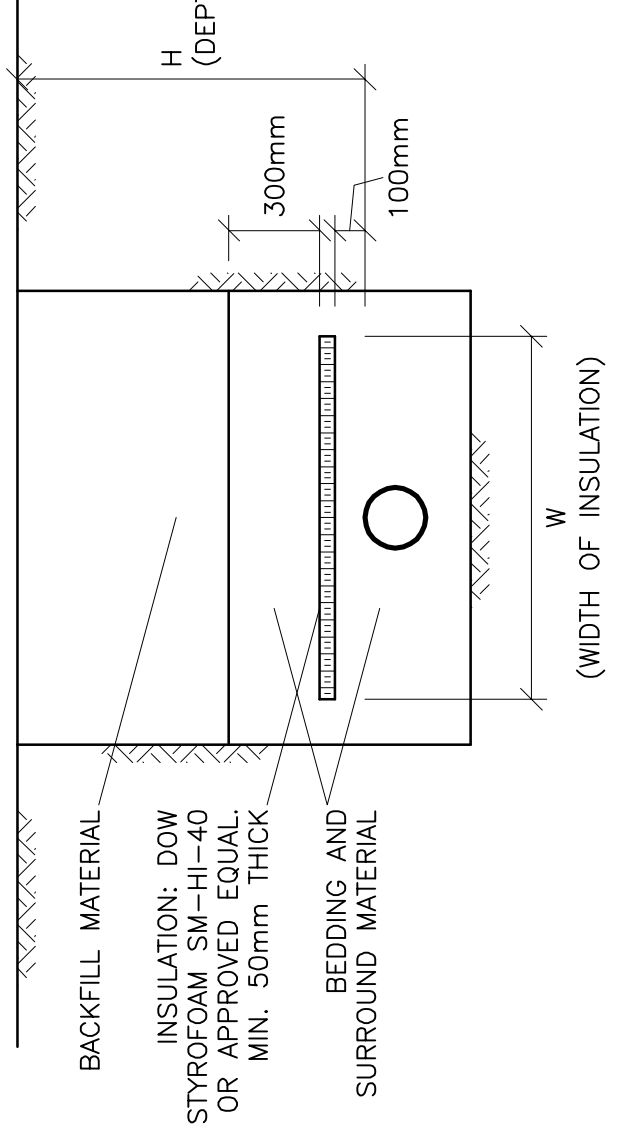


INSULATE SEWER AS INDICATED AND WHERE DEPTH OF COVER IS LESS THAN 2400mm. PROVIDE A MINIMUM 1200mm COVER. CENTER INSULATION OVER PIPE. JOINTS BETWEEN SHEETS OF INSULATION SHALL BE STAGGERED.

INSULATION OF WELL WATER LINE SHALLOW TRENCHES

N.T.S.

H (DEPTH OF COVER)	INSULATION THICKNESS	W (WIDTH OF INSULATION)
1800 TO 2400mm	50mm	1200mm
1500 TO 1800mm	75mm	1800mm
1200 TO 1500mm	100mm	2400mm



INSULATE SEWER AS INDICATED AND AS PER CITY DRAWING S35 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

AS PER CITY OF OTTAWA DRAWING No. S35 N.T.S.

H (DEPTH OF COVER)	INSULATION THICKNESS	W (WIDTH OF INSULATION)
1400 TO 2000mm	50mm	1200mm + DIAMETER OF PIPE
1100 TO 1400mm	75mm	1800mm + DIAMETER OF PIPE
800 TO 1100mm	100mm	2400mm + DIAMETER OF PIPE
500 TO 800mm	125mm	3000mm + DIAMETER OF PIPE

LEGEND

- FFL FIRST FLOOR ELEVATION
- TOF TOP OF FOUNDATION
- BFL BASEMENT FLOOR ELEVATION
- USF UNDERSIDE OF FOOTING
- PROPERTY LINE
- CB CATCH BASIN
- MH STORM MANHOLE
- CB/MH CATCH BASIN/MANHOLE
- MH SANITARY MANHOLE
- SAN SANITARY SEWER
- ST STORM SEWER
- WL WELL WATER LINE
- INV INVERT OF PIPE
- RDO ROOF DRAIN OUTLET
- EXISTING GRADE ELEVATION

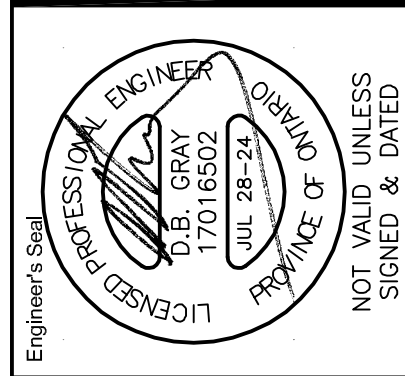


No.	DATE	REVISION
10	JUL 28-25	RE-ISSUED FOR APPROVAL
9	JUL 23-25	ISSUED TO OSSO FOR SEPTIC PERMIT
8	JUN 12-25	RE-ISSUED FOR BUILDING PERMIT FOR PREST RESIDENCE
7	APR 10-25	RE-ISSUED FOR APPROVAL
6	OCT 25-24	ISSUED FOR APPROVAL
5	OCT 18-24	ISSUED FOR COORDINATION
4	OCT 15-24	ISSUED FOR COORDINATION
3	SEP 20-24	ISSUED FOR COORDINATION
2	AUG 6-24	ISSUED FOR COORDINATION
1	OCT 23-24	ISSUED FOR APPROVAL

D.B. GRAY ENGINEERING INC.
Professional Engineer
700 Long Point Circle
Ottawa, Ontario
613-425-8044
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Project
PROPOSED HINDU TEMPLE
2104 ROGER STEVENS DR
NORTH GOWER, ONTARIO

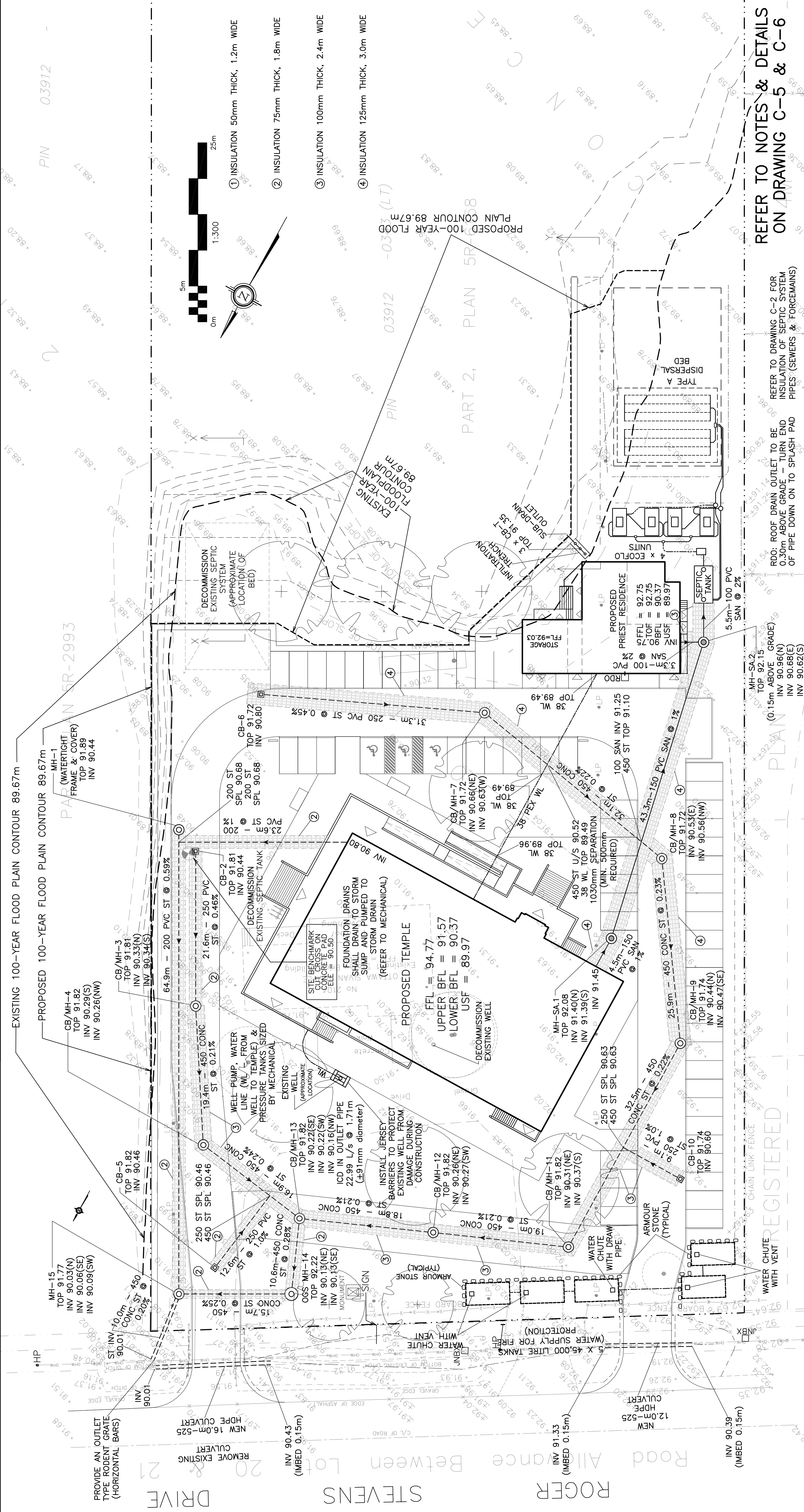
SITE SERVICING PLAN



Drawn	D.B.G.
H. Scale	1:300
V. Scale	1:300

Date JUN 11-24
Job No. 20079

Drawing No.
C-1
of 7



REFER TO NOTES & DETAILS ON DRAWING C-5 & C-6

REFER TO DRAWING C-2 FOR INSULATION OF SEPTIC SYSTEM PIPES (SEWERS & FORCEMAINS)

RDO: ROOF DRAIN OUTLET TO BE 0.30m ABOVE GRADE - TURN END OF PIPE DOWN ON TO SPLASH PAD