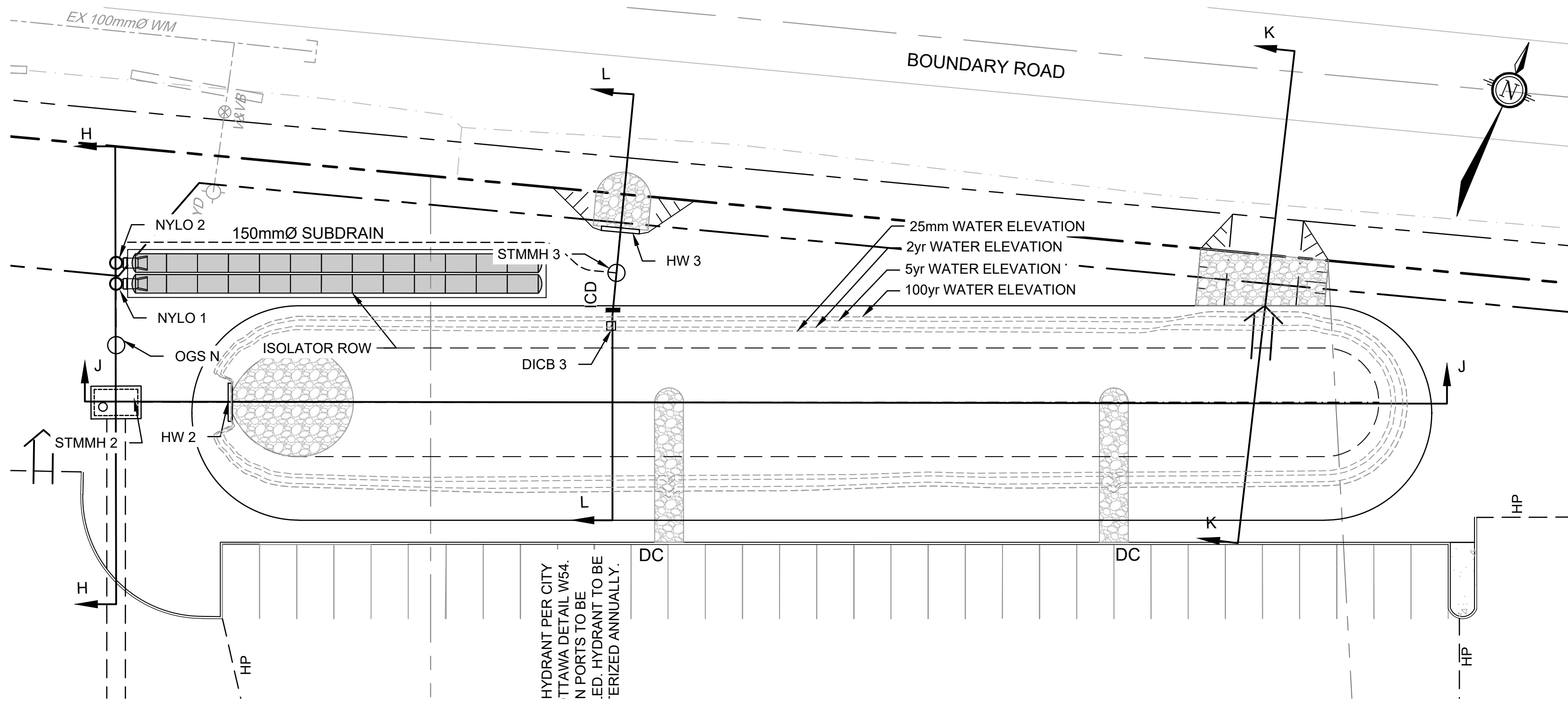
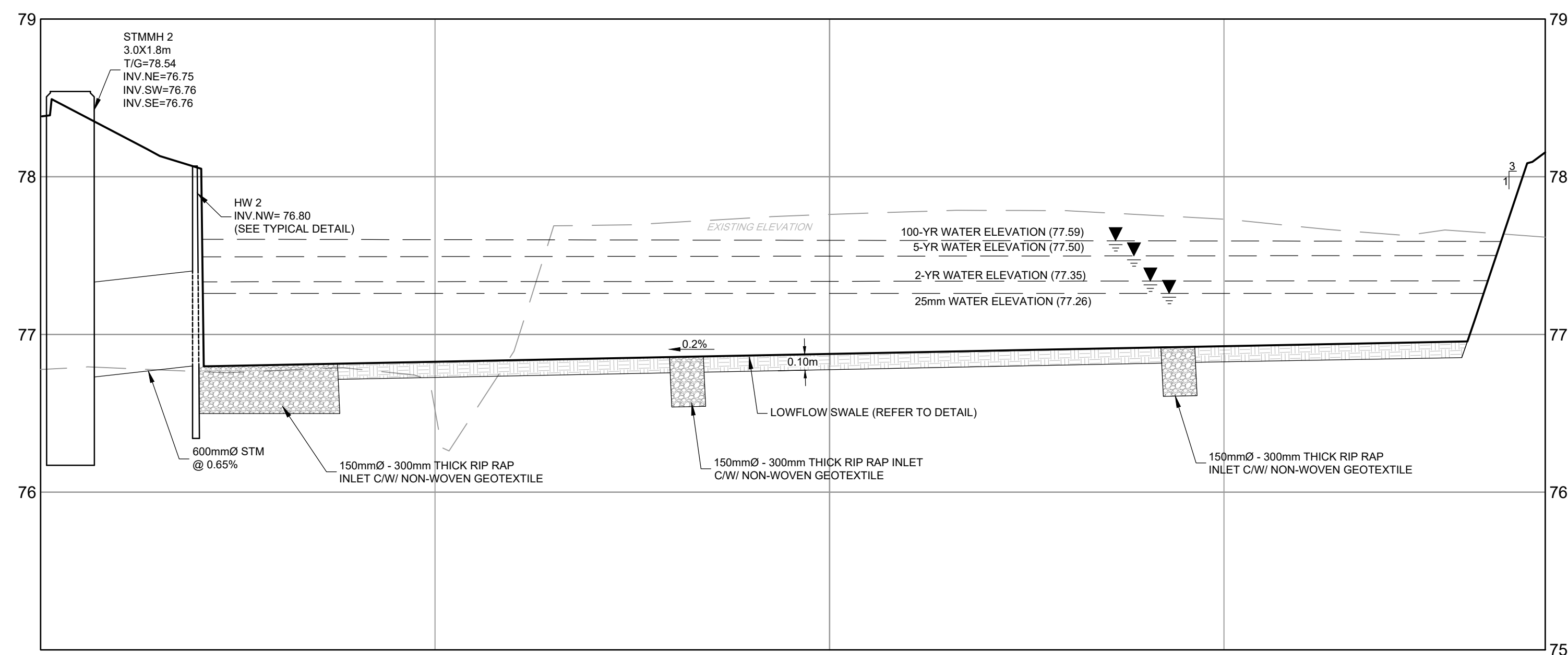
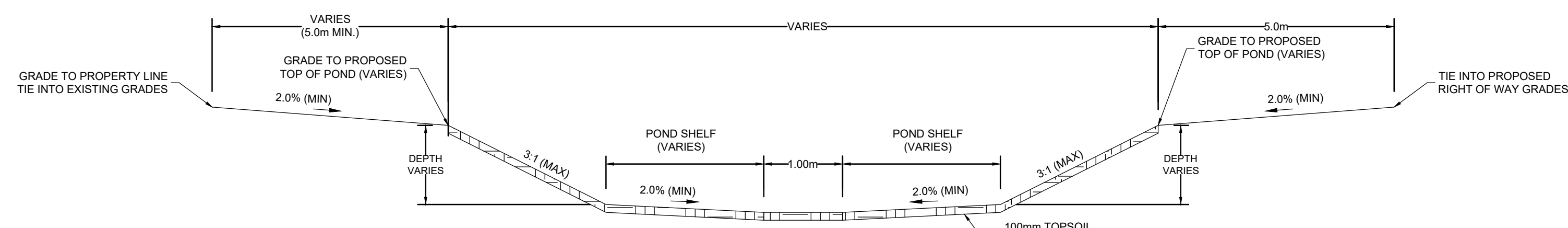




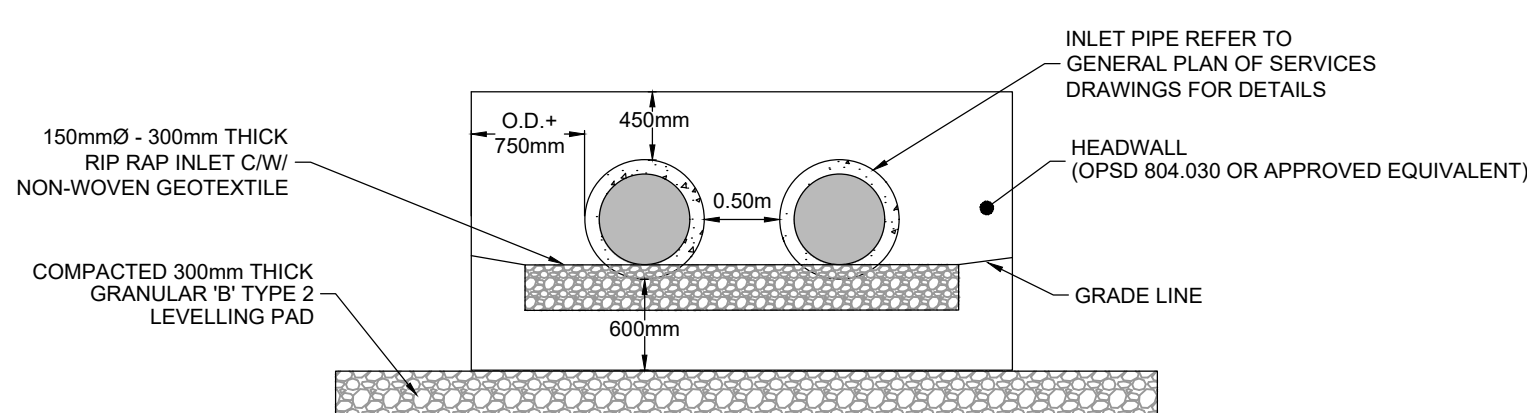
NORTH POND PLAN VIEW
1:250



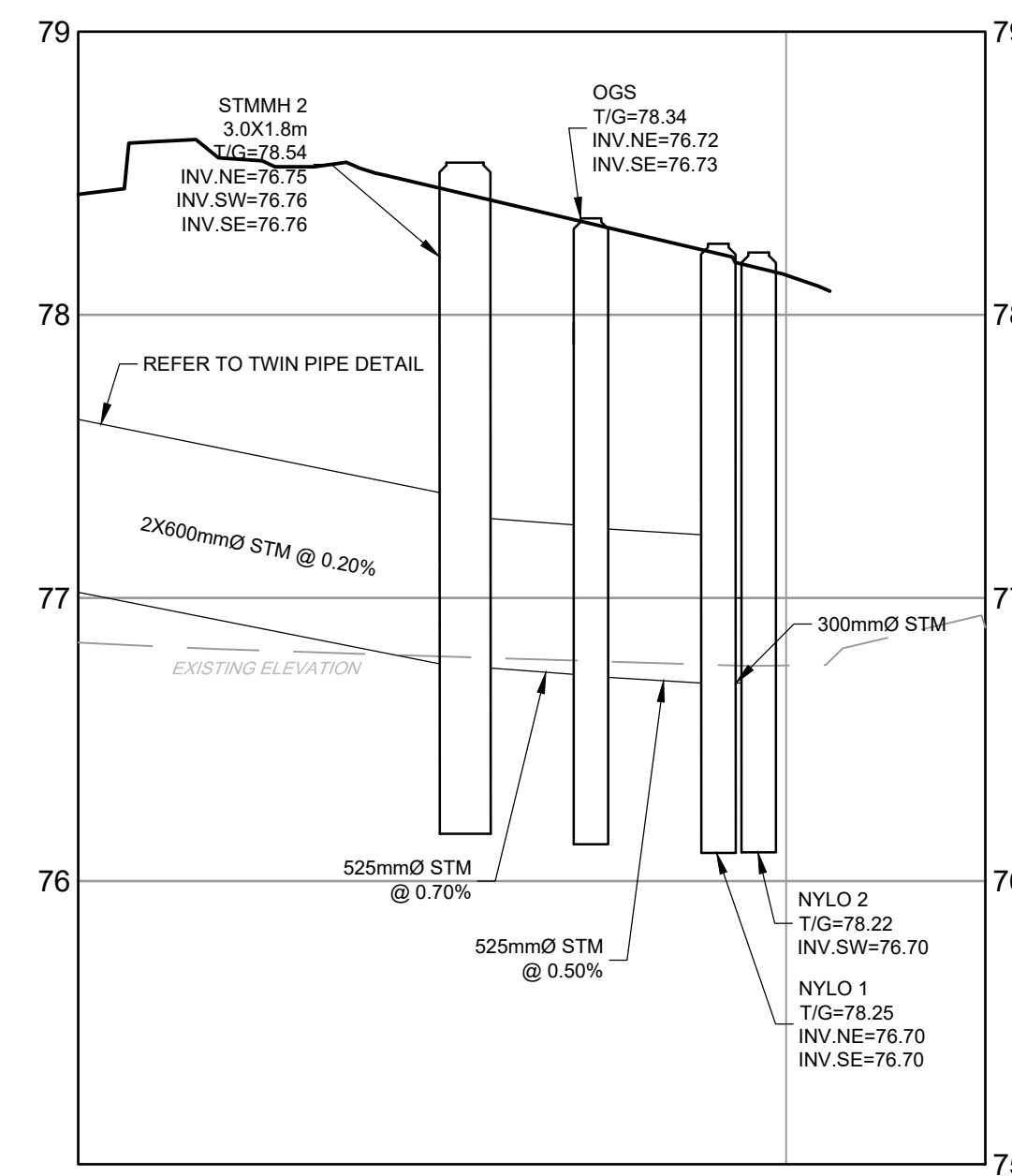
POND CROSS SECTION DETAIL J-J
SCALE: 1:250 HORIZONTAL
1:25 VERTICAL



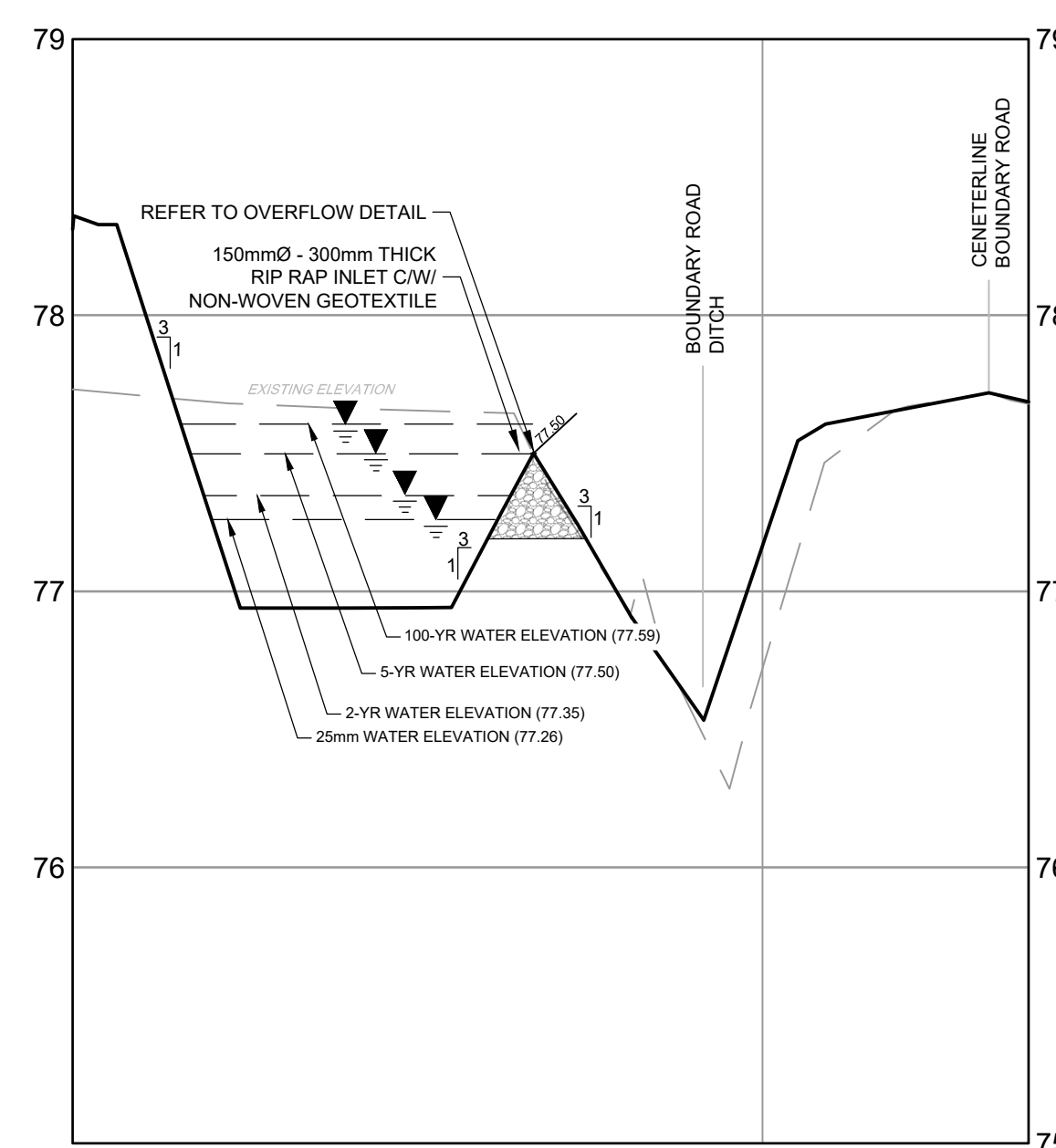
DRY POND LOW FLOW SWALE
SCALE: N.T.S.



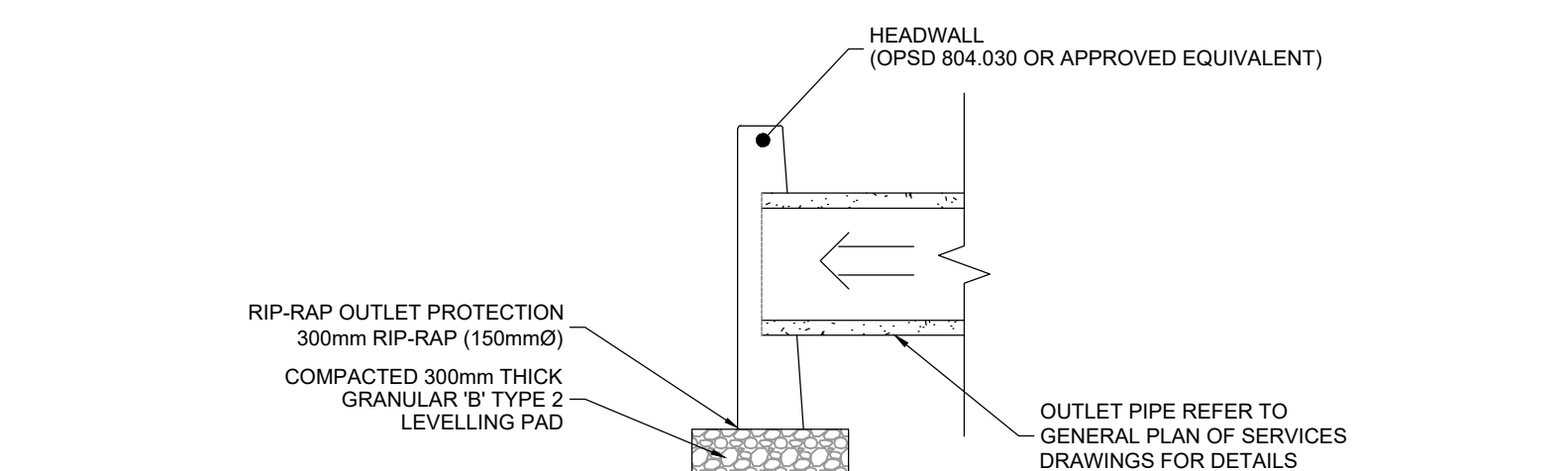
TWIN 600mmØ PIPE HEADWALL INLET DETAIL
SCALE: N.T.S.



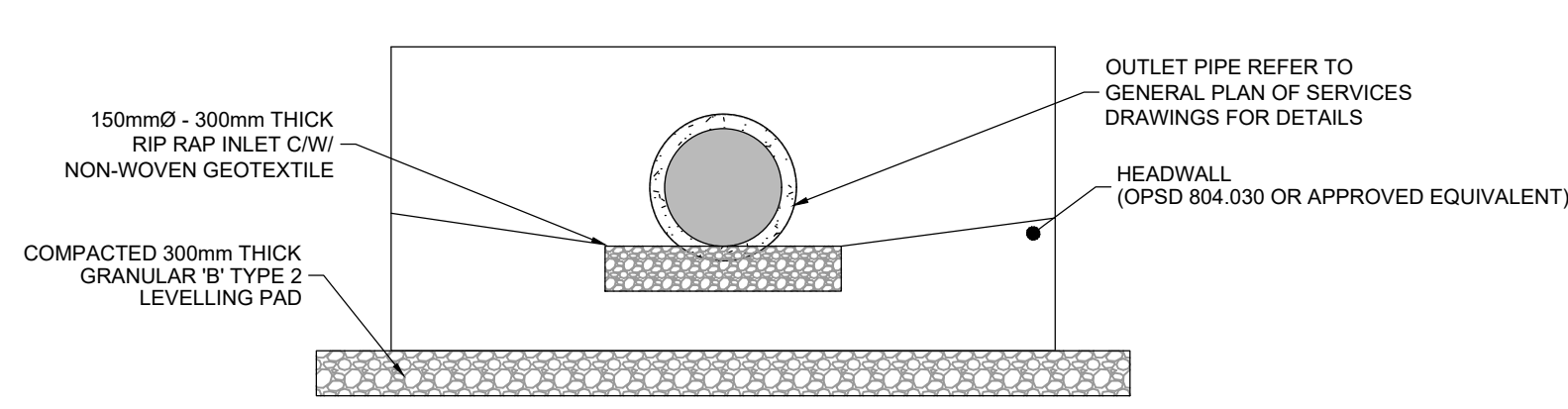
POND CROSS SECTION DETAIL H-H
SCALE: 1:250 HORIZONTAL
1:25 VERTICAL



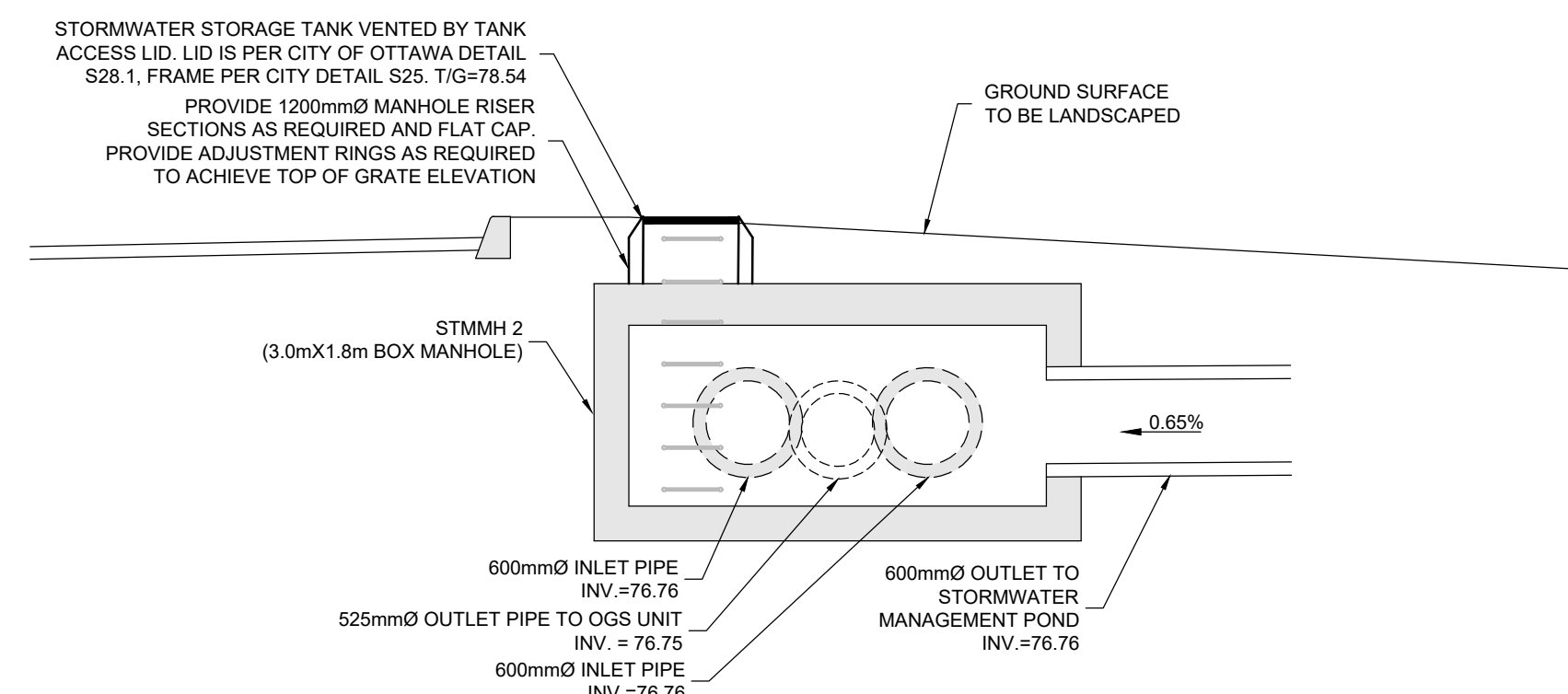
POND CROSS SECTION DETAIL K-K
SCALE: 1:250 HORIZONTAL
1:25 VERTICAL



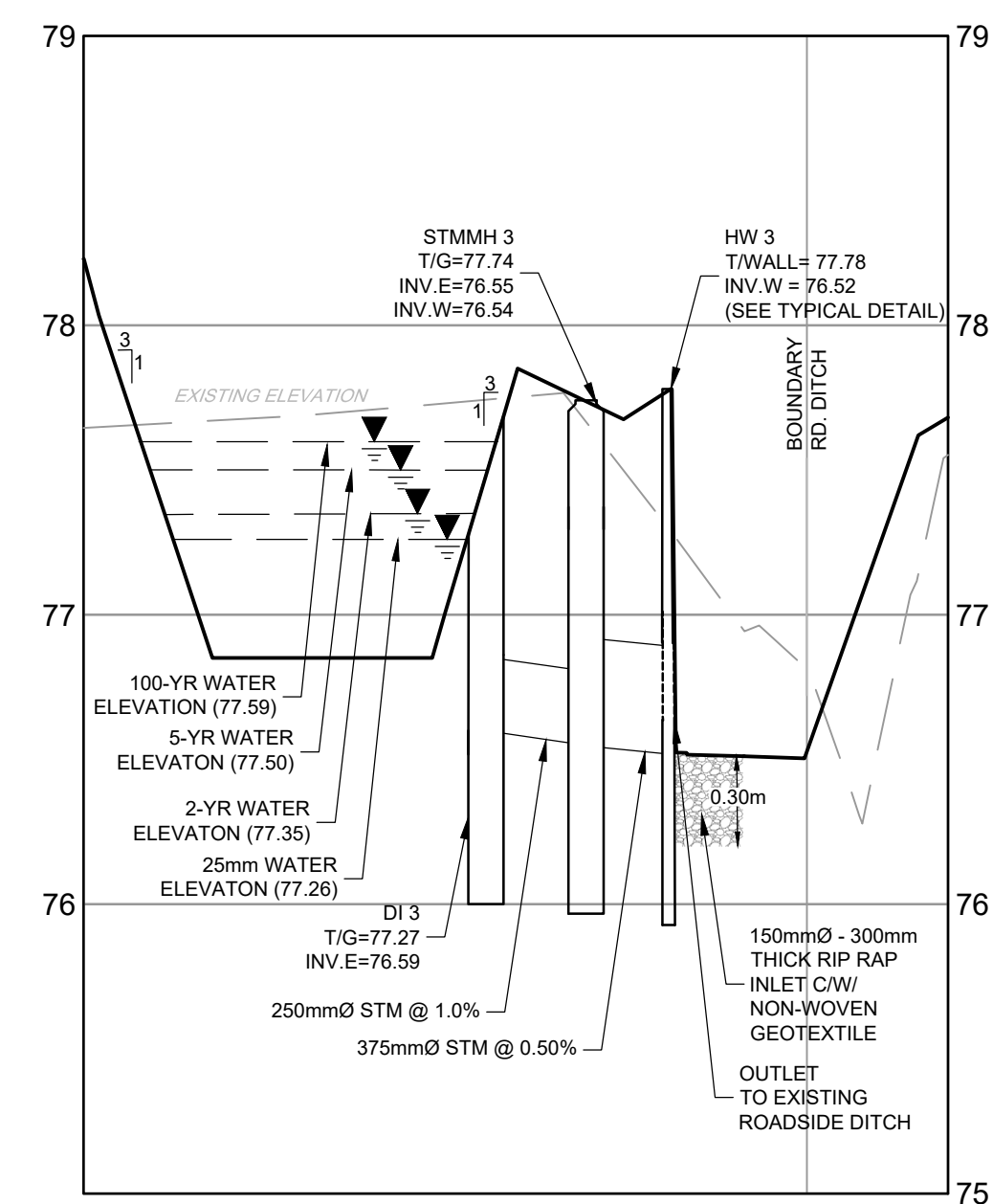
TYPICAL POND OUTLET HEADWALL DETAIL - PROFILE
SCALE: N.T.S.



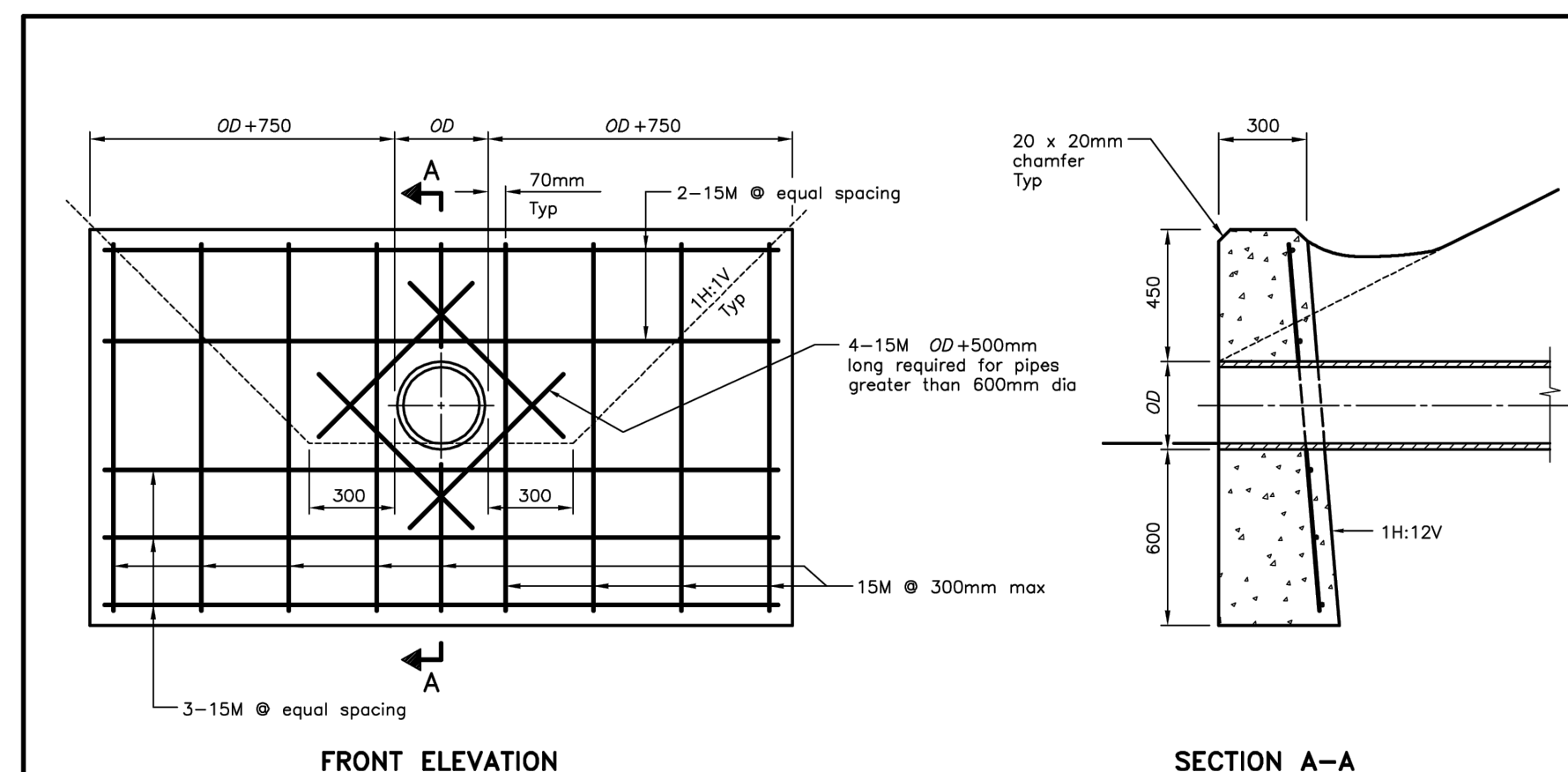
TYPICAL POND OUTLET HEADWALL DETAIL - ELEVATION
SCALE: N.T.S.



STORM MANHOLE 2 DETAIL
N.T.S.



POND CROSS SECTION DETAIL L-L
SCALE: 1:250 HORIZONTAL
1:25 VERTICAL



LEGEND:			
OD = Outside diameter of pipe			
NOTES:			
A This OPSD to be read in conjunction with OPSD 3940.150.			
B If a steel grate is required, refer to OPSD 804.05.			
C Class of concrete: 30MPa.			
D Cover to reinforcing bars			
70mm ± 20mm.			
E All dimensions are in millimetres unless otherwise shown.			
ONTARIO PROVINCIAL STANDARD DRAWING		Nov 2017	Rev 2
CONCRETE HEADWALL		-----	
FOR PIPE LESS THAN 900mm DIAMETER		-----	

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

APPROVED
By Adam Brown at 4:14 pm, Jun 30, 2026

ADAM BROWN
MANAGER, DEVELOPMENT REVIEW RURAL
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

No.	REVISION	DATE	BY
4.	REVISED PER SNCA COMMENTS	MAY 28/2026	MJH
3.	REVISED PER SNCA COMMENTS	APR 24/2026	MJH
2.	REVISED PER CITY COMMENTS	FEB 20/2026	MJH
1.	REVISED PER CITY AND SNCA COMMENTS	NOV 14/2025	MJH

SCALE	DESIGN	CHECKED	DRAWN	APPROVED
AS SHOWN	MJH	JLS	MJH	MJH

FOR REVIEW ONLY

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LOCATION CITY OF OTTAWA 5510 BOUNDARY ROAD DRAWING NAME NOTES AND DETAILS

PROJECT No.	118168
REV	REV # 4
DRAWING No.	118168-PND2