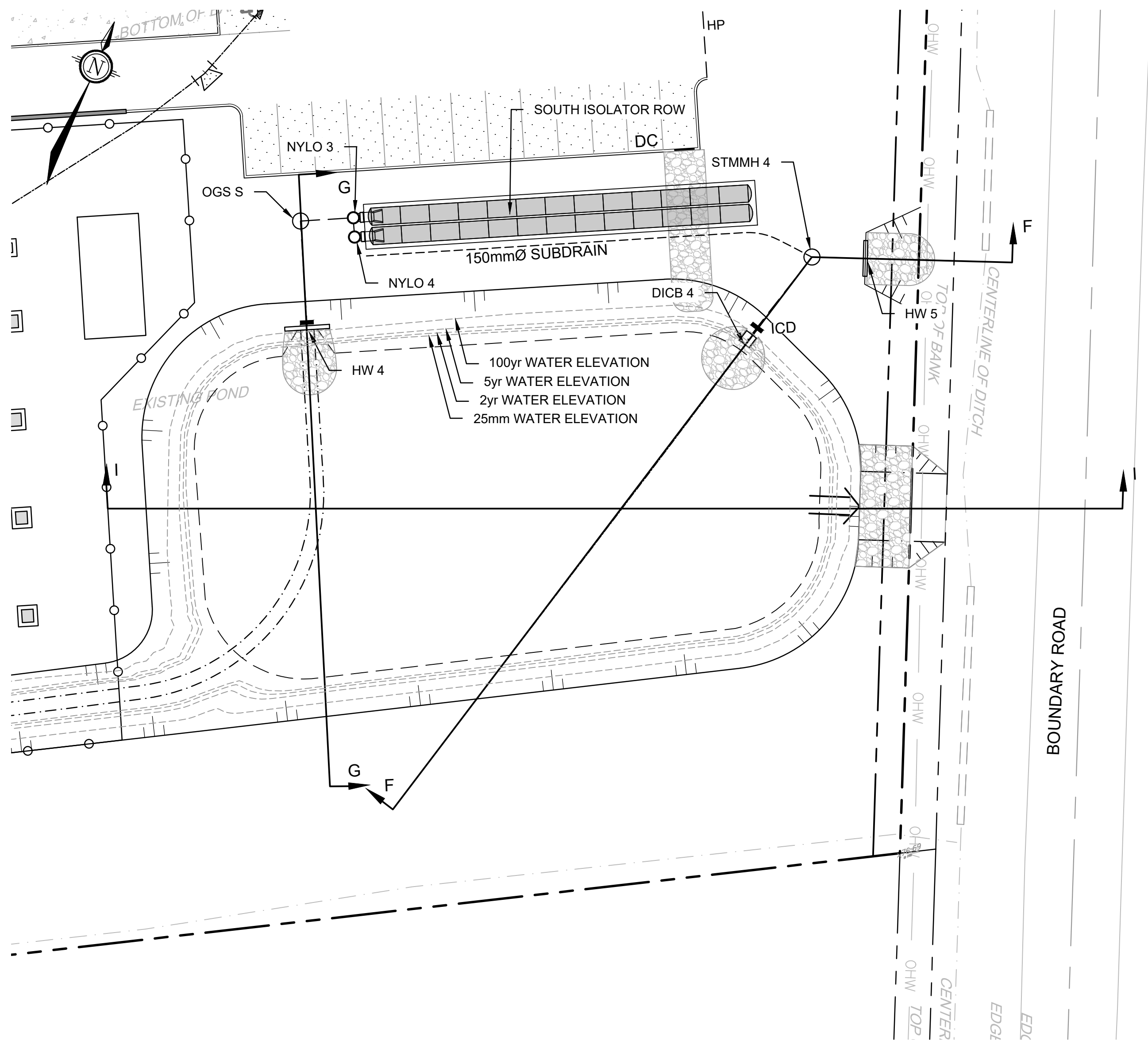
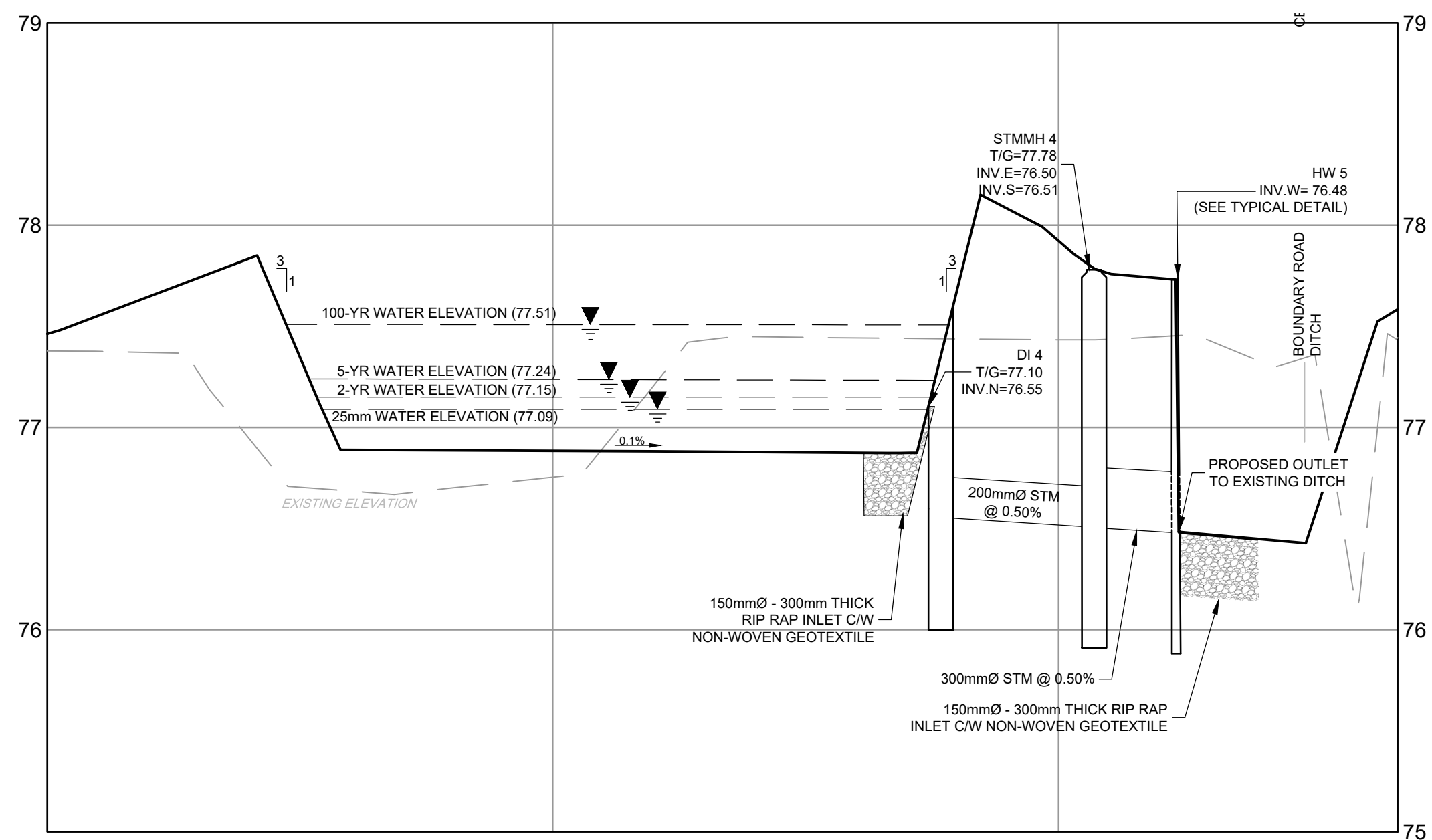
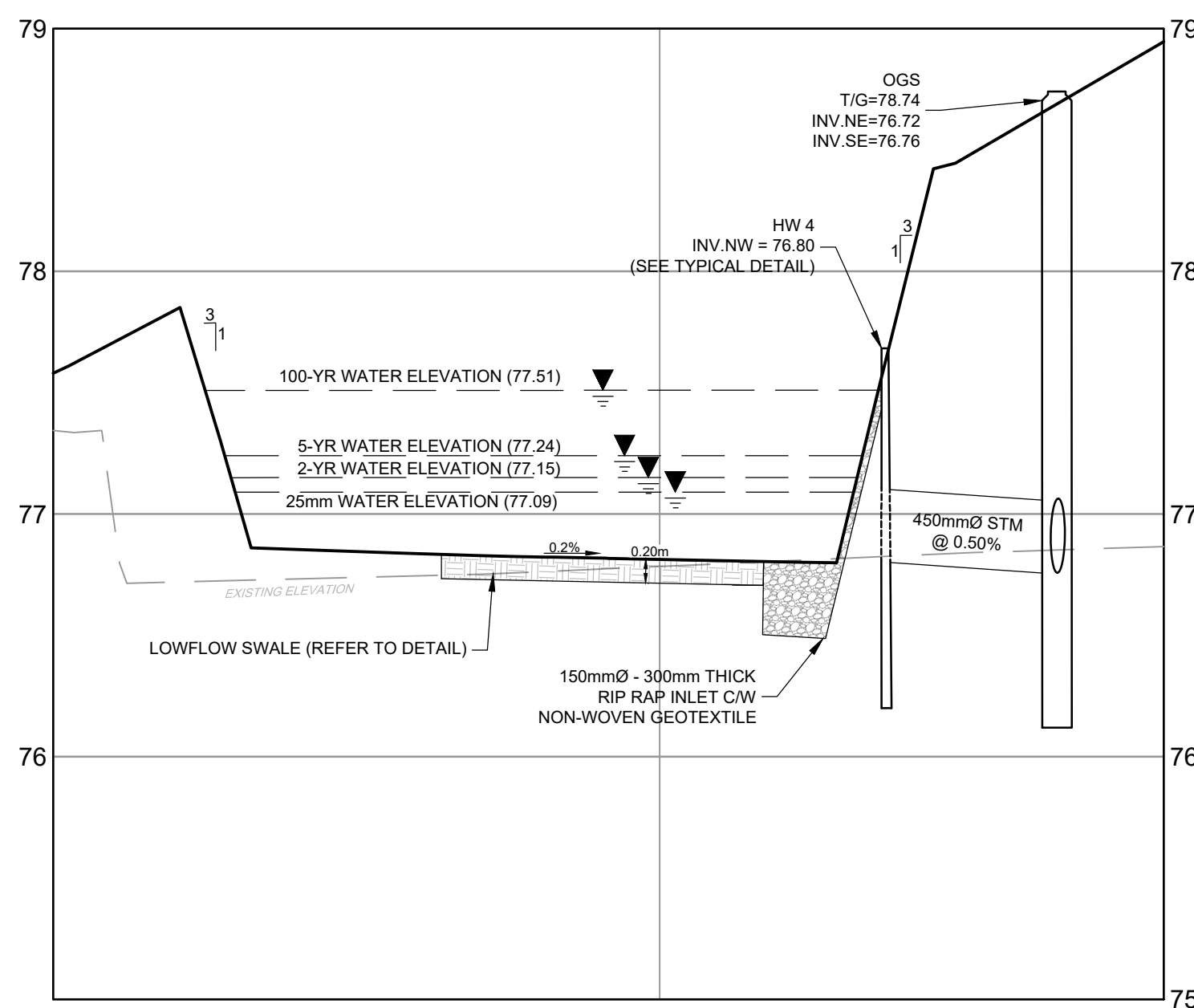




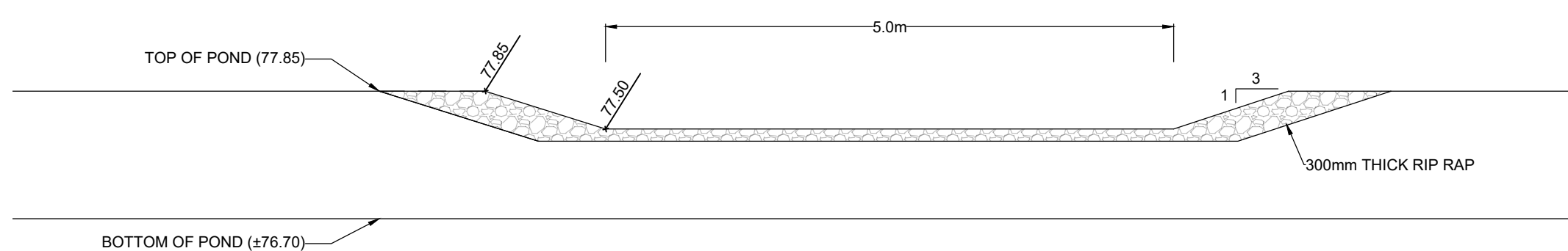
SOUTH POND PLAN VIEW
1:250



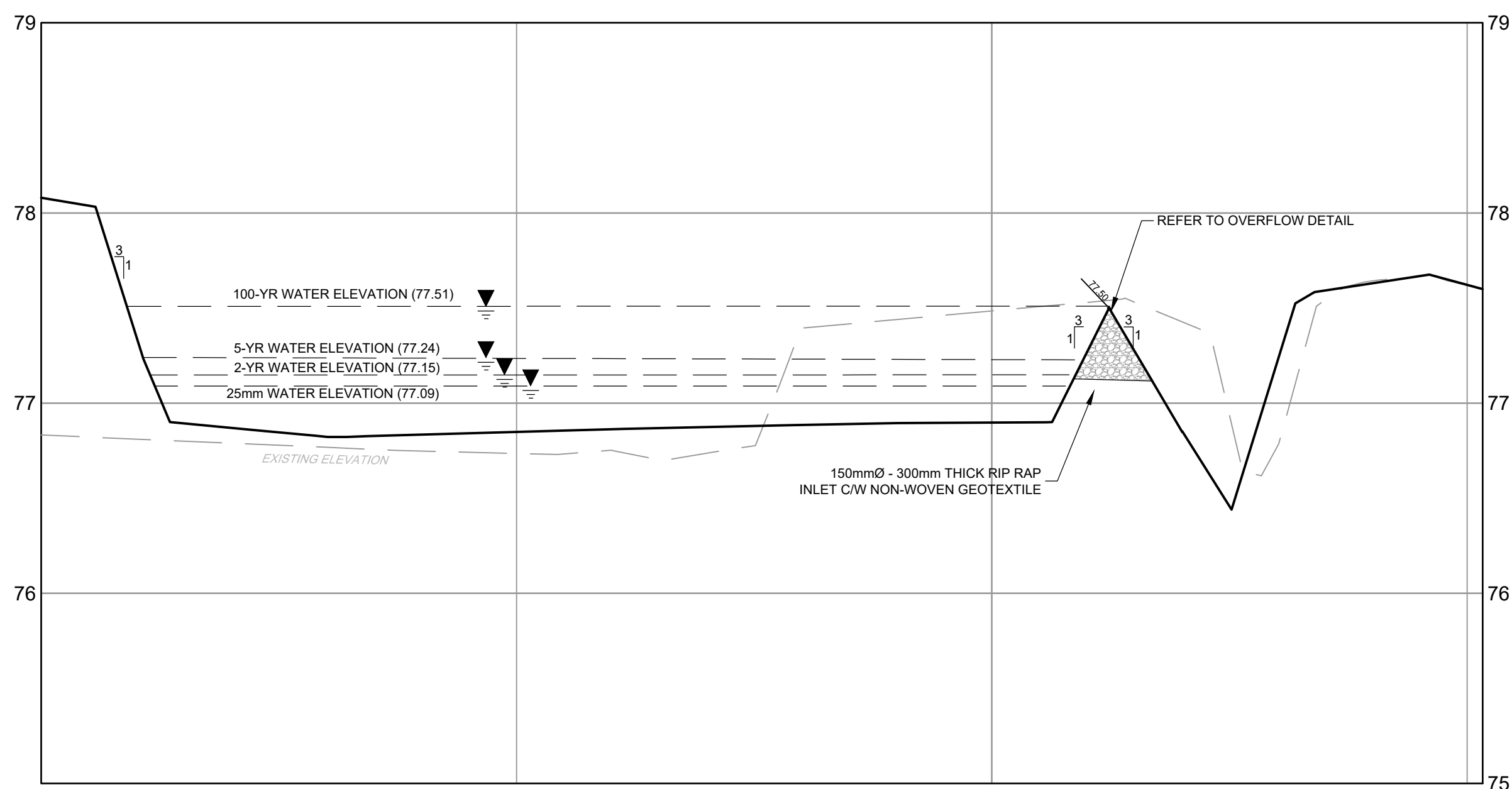
POND CROSS SECTION DETAIL F-F
SCALE: 1:250 HORIZONTAL
1:25 VERTICAL



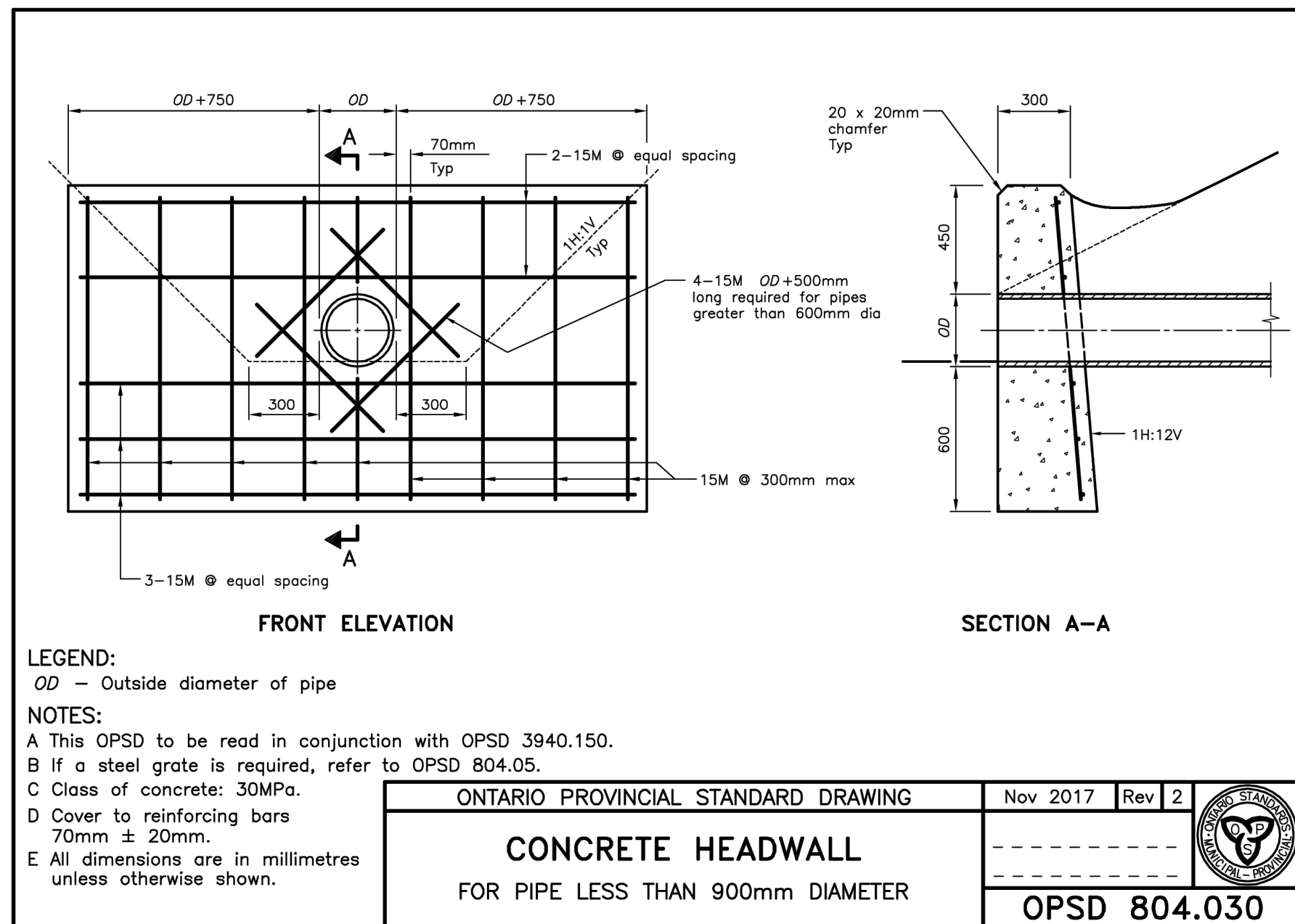
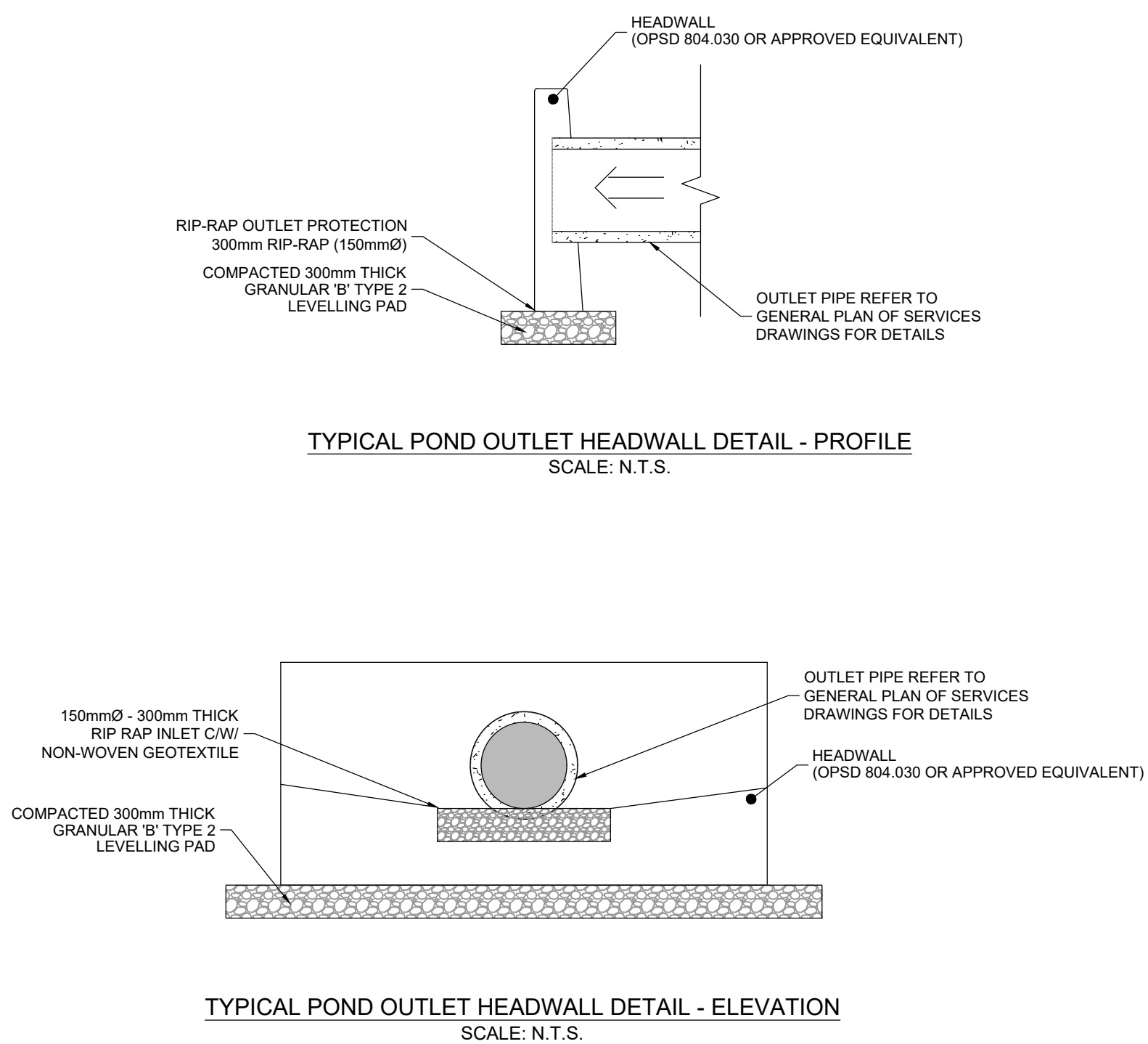
POND CROSS SECTION DETAIL G-G
SCALE: 1:250 HORIZONTAL
1:25 VERTICAL



TYPICAL POND EMERGENCY OVERFLOW WIER
SCALE: N.T.S.



POND CROSS SECTION DETAIL I-I
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
CONCRETE HEADWALL
FOR PIPE LESS THAN 900mm DIAMETER
OPSD 804.030

Nov 2017 Rev 2
118168-PND1

APPROVED
By Adam Brown at 4:13 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
AS SHOWN

DESIGN
CHECKED
DRAWN
APPROVED

FOR REVIEW ONLY
MAY 28/2026
PROVINCE OF ONTARIO

NOVATECH
Engineers, Planners & Landscape Architects
Suite 200, 240 Michael Cowpland Drive
Ottawa, Ontario, Canada K2M 1P6
Telephone (613) 254-9643
Facsimile (613) 254-5867
Website www.novatech-eng.com

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

PROJECT No. 118168
REV # 4
DRAWING No. 118168-PND1
PLAN # 19296