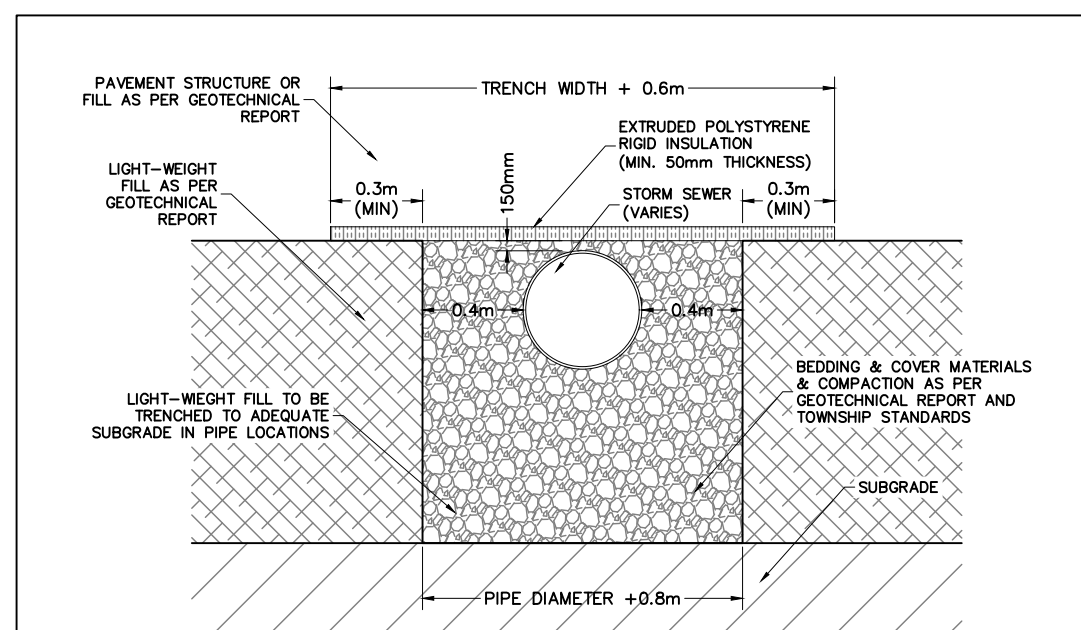
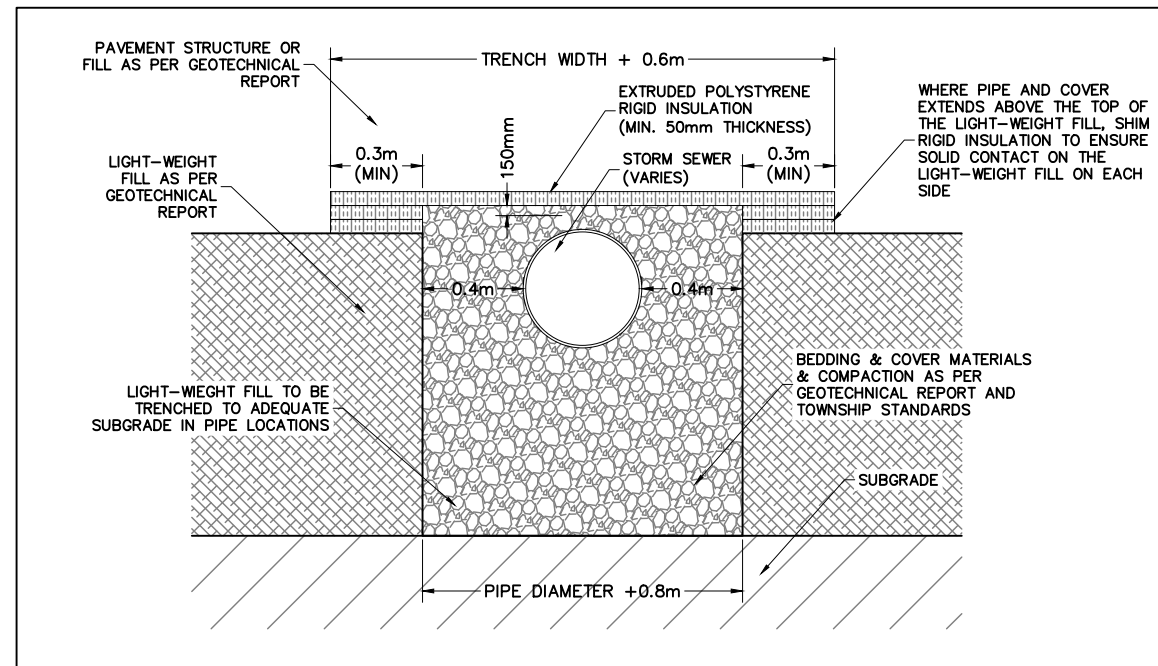
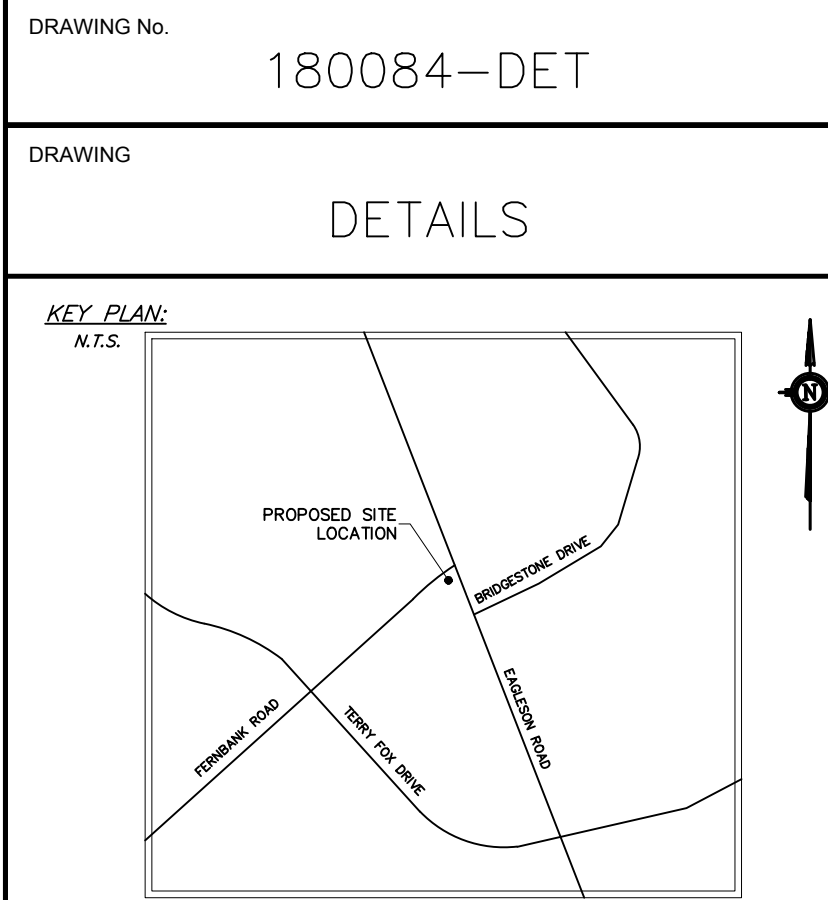
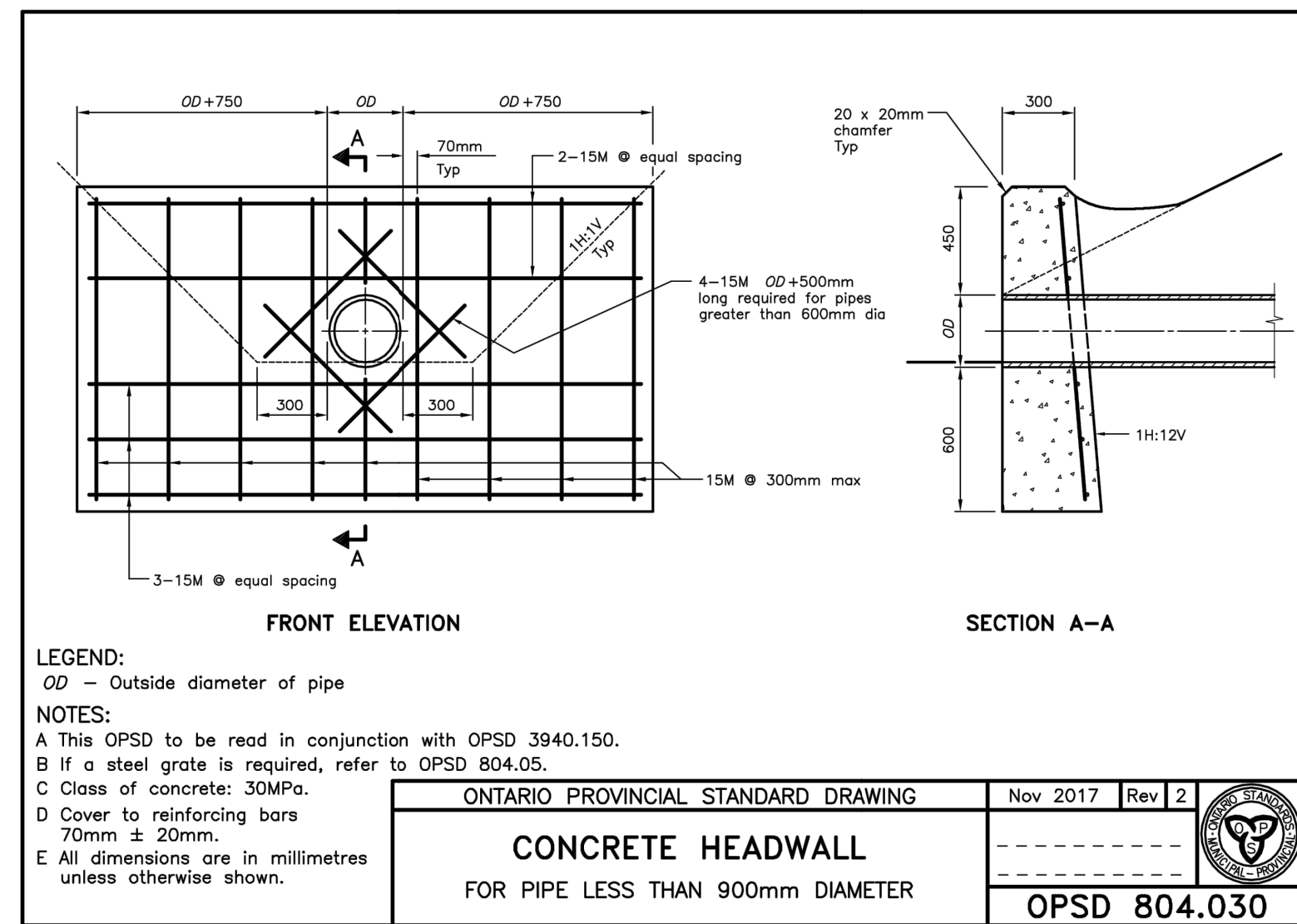
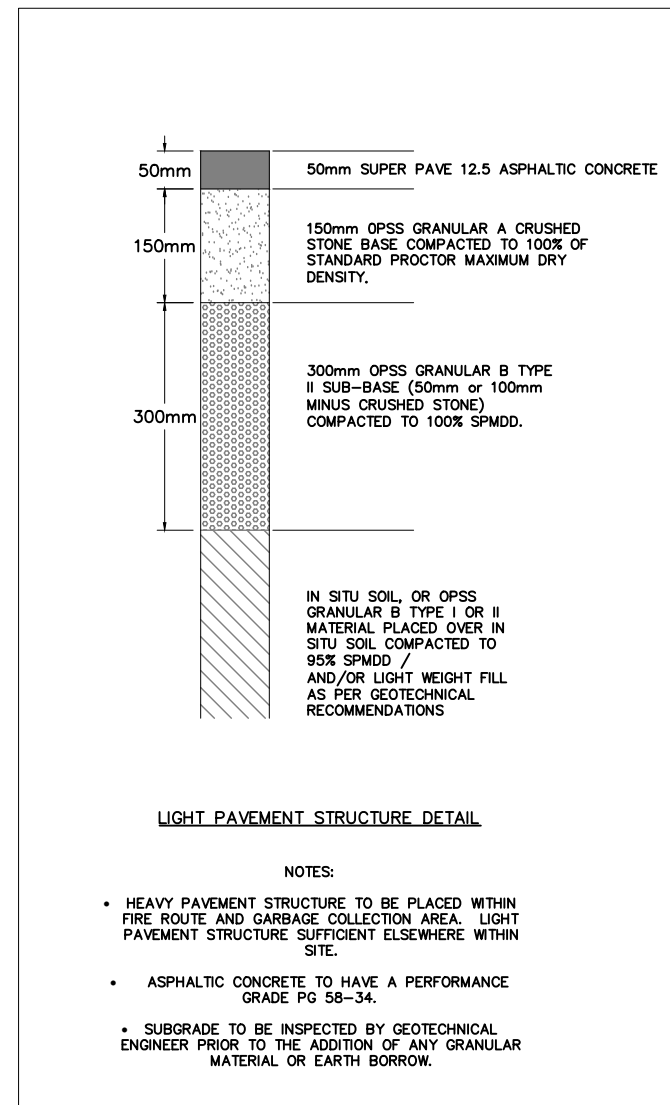
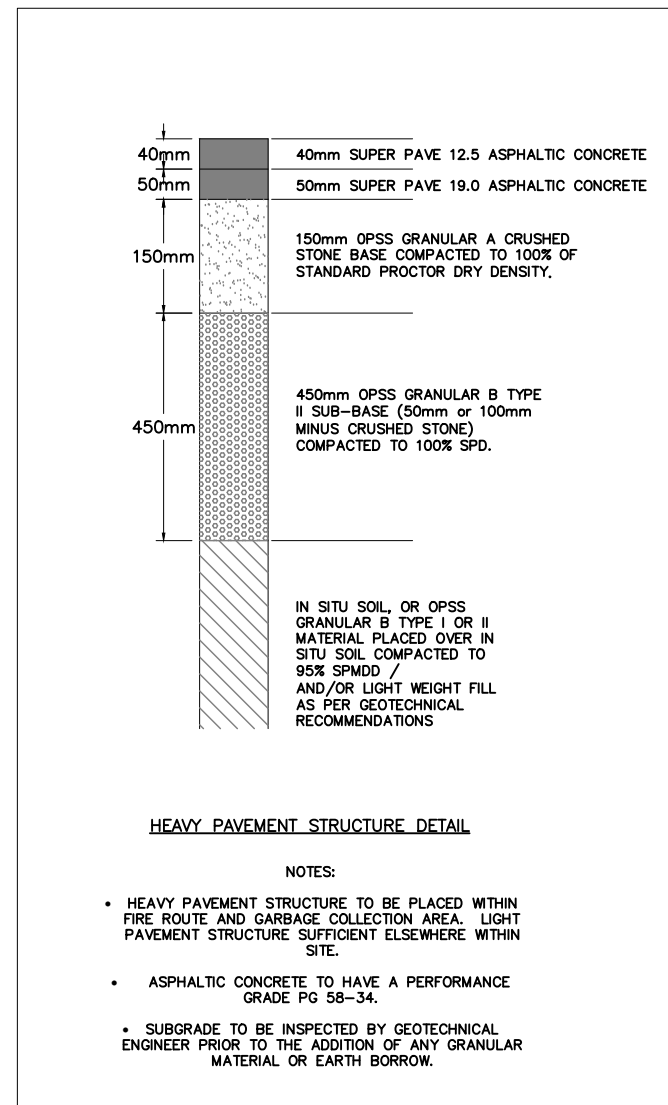




TYPICAL SEWER INSULATION DETAIL
NOT TO SCALE



TYPICAL SEWER INSULATION DETAIL
(WHERE PIPE & COVER EXTEND ABOVE LWF)
NOT TO SCALE



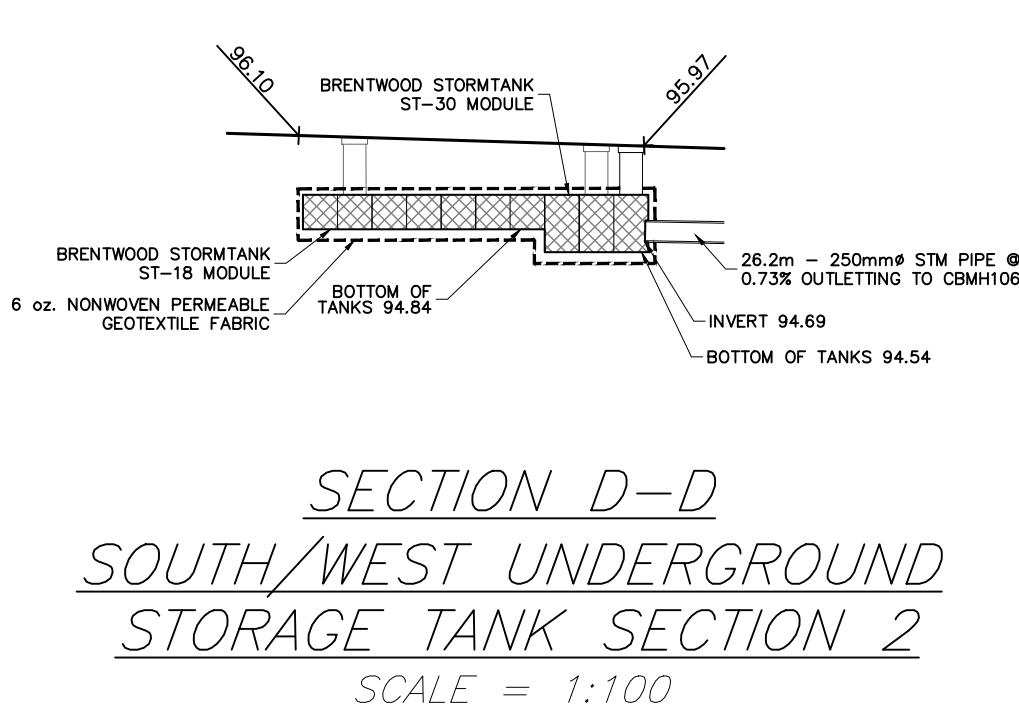
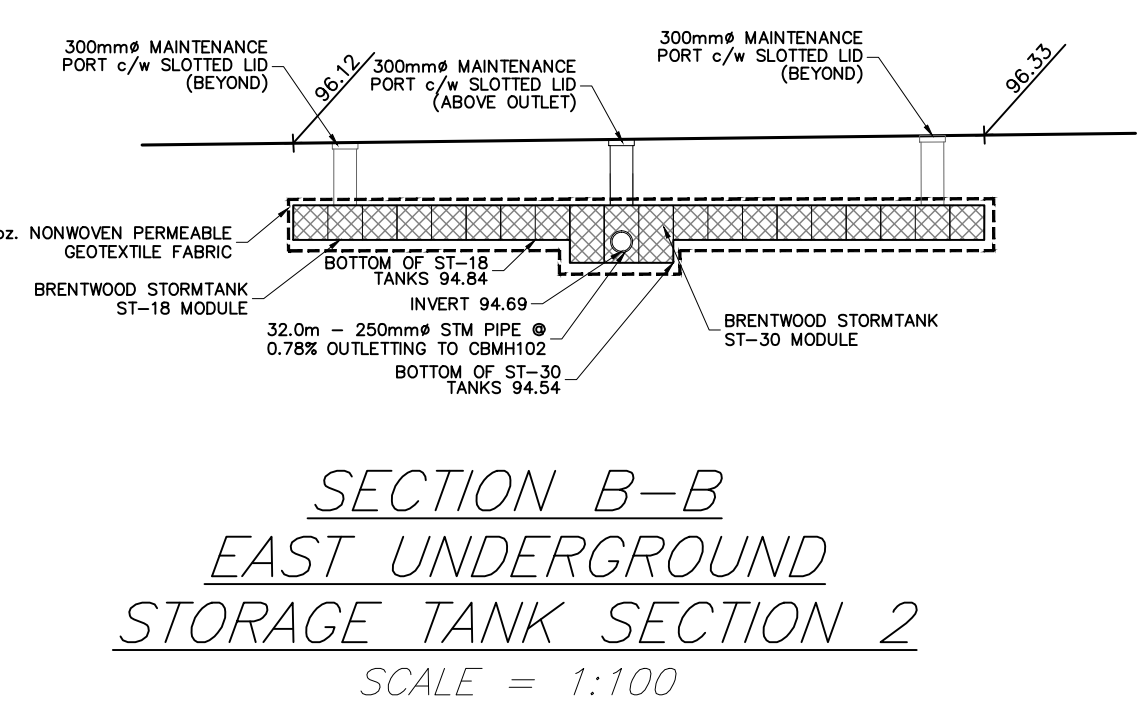
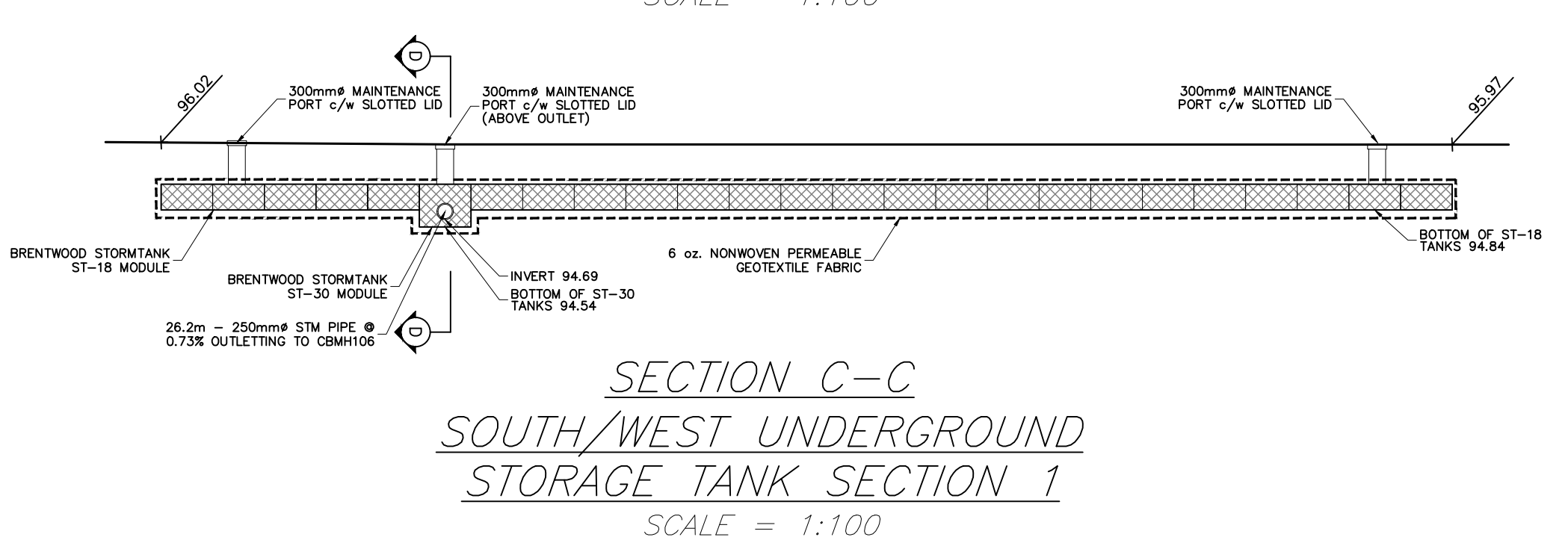
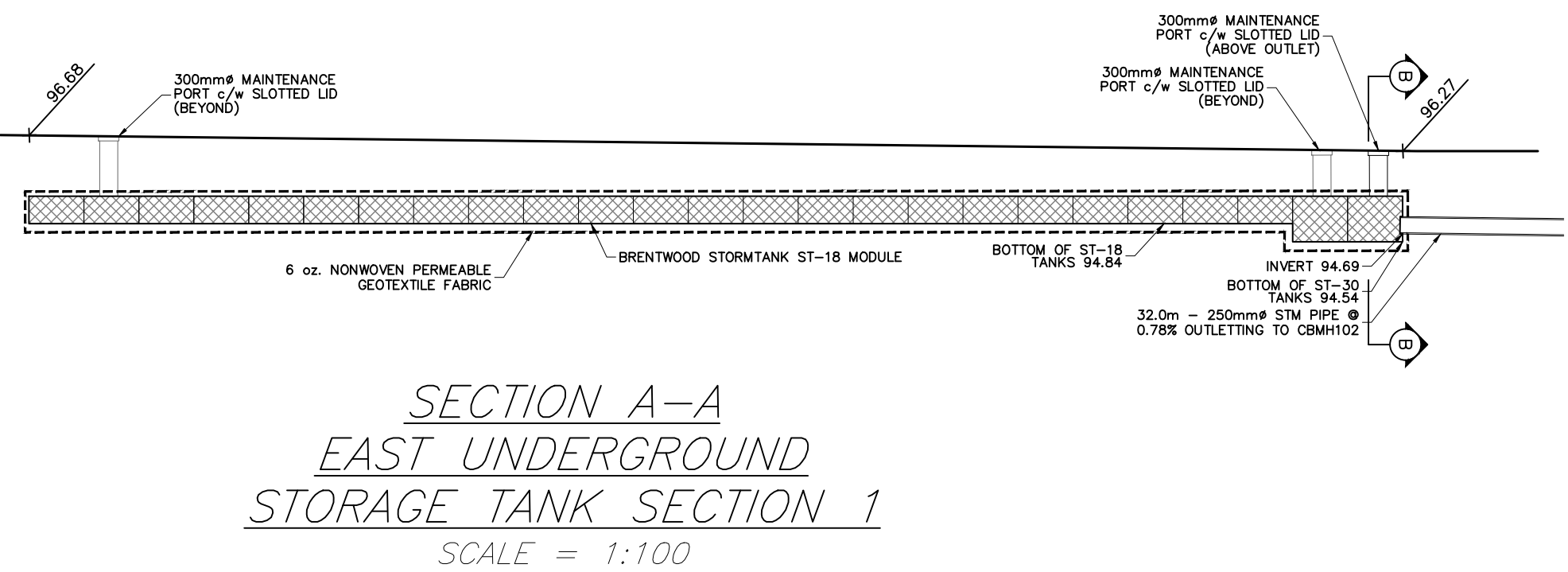
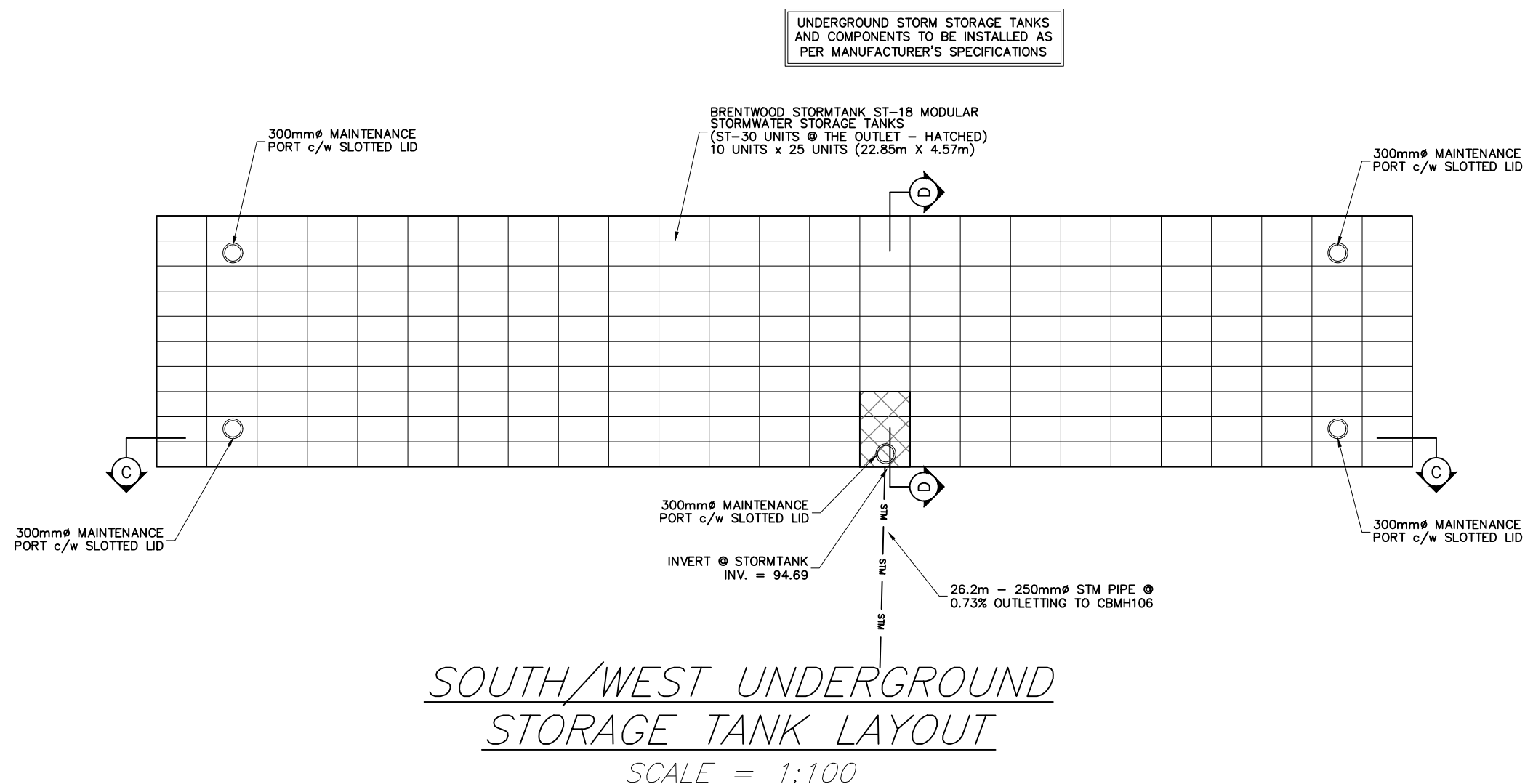
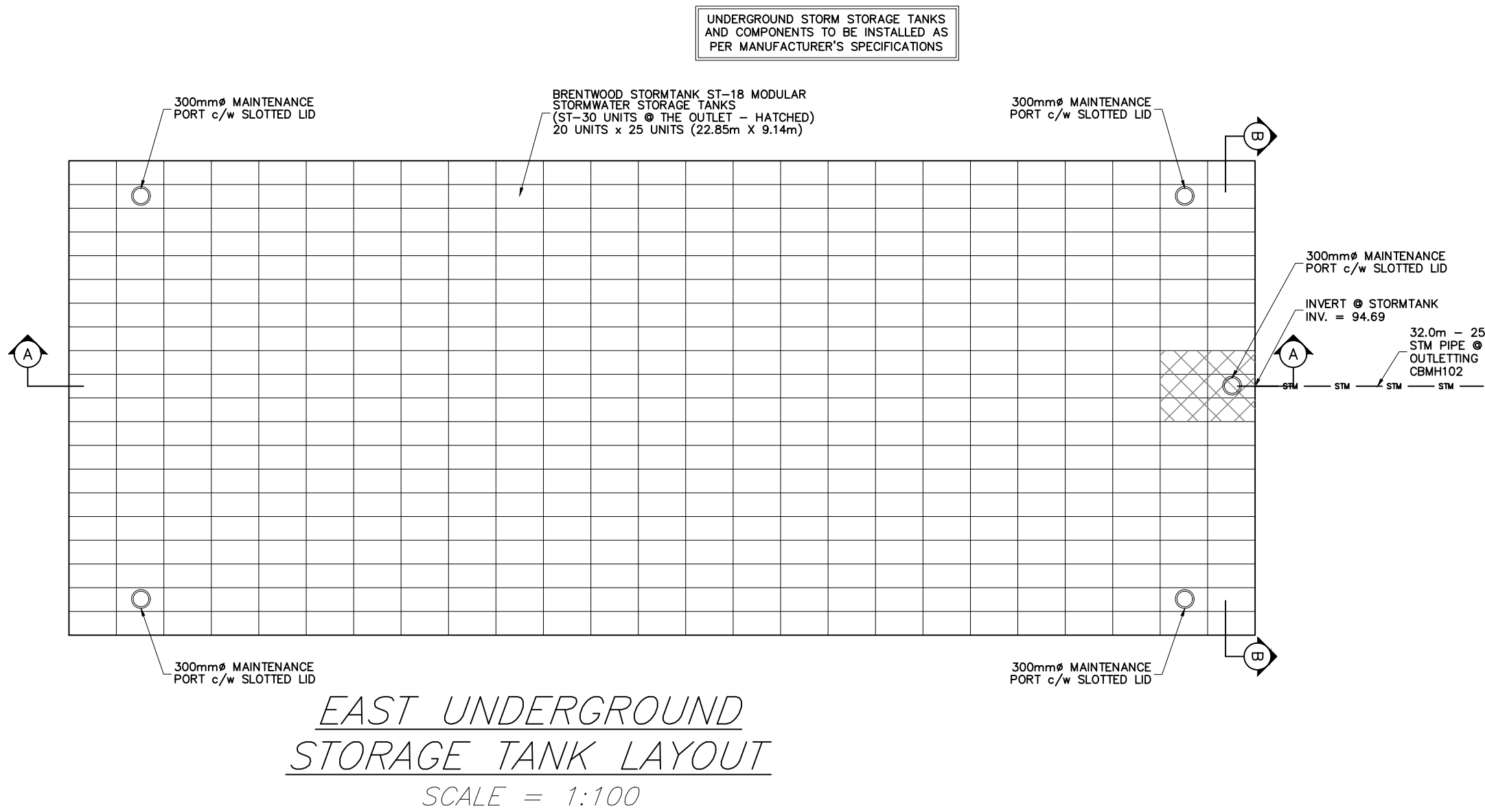
GENERAL PROJECT NOTES:

- All dimensions are in metres.
- Do not scale drawings.
- All elevations are in metres and are geodetic. Geodetic information was obtained from the "Plan of Survey of part of Lot 31 Concession 9 (Geographic Township of Goulbourn) City of Ottawa" completed by Stattek Geomatics Ltd. on March 7, 2018, Project # 161613824-111.
- Temporary Benchmark (TBM) is the top of spindle for the fire hydrant on Ferribank Road, located about 14.5m northwest of the proposed site entrance. Elevation: 96.59m.
- This drawing does not represent a legal survey.
- All dimensions to be verified on site by contractor prior to construction.
- Any changes made to this plan must be verified and approved by Kollaard Associates Inc.
- All materials and construction to be in accordance with City of Ottawa standards and Ontario Provincial Standards and Specifications, including (but not limited to): sewer and watermain material types; disinfection; provide minimum 2.4 metres of cover for water services, cathodic protection; City of Ottawa insulation specifications for watermain, pipe bedding, reinstatement of disturbed areas and leakage testing.
- Reference Kollaard file #180084 Servicing and SWM Report for additional information relating to the site services design and the stormwater management design for this site.

APPROVED
By Derrick Moodie at 11:47 am, Jun 27, 2019

Derrick Moodie

DERRICK MOODIE
MANAGER
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA



Kollaard Associates
Engineers

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http://www.kollaard.ca

CLIENT NAME
IRONCLAD DEVELOPMENTS

PROJECT NAME
PROPOSED 6 STOREY APARTMENT DEVELOPMENT

PROJECT LOCATION
**800 EAGLESON RD
KANATA, ON
K2M 0A8**

DESIGNED BY SD	CHECKED BY SD
DRAWN BY RR	APPROVED BY SD
DATE 23.APR.2018	SCALE AS NOTED
PROJECT No. 180084	SHEET SET 3 of 8



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