

CONSTRUCTION NOTES:

1. All dimensions and elevations are in metres. Do not scale drawing.
2. This drawing is not a legal survey, a utility plan or a site plan and is for sanitary, storm and water servicing only.
3. TBM = Magnetic nail in utility pole. Elevation = 100.57 metres as per Aris, Orsullivan Vollebekk Ltd Job No. 25552-24.
4. This drawing cannot be accepted as acknowledging all of the utilities, and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
5. This drawing is not for construction until approved by the relevant authorities.
6. Top of Foundation (TOF) elevations are shown on drawing.
7. Footing (USF) elevations are shown on drawing.
8. Existing location of watermain, sanitary sewer and storm sewer as shown on this plan are approximate. Contractor to verify in the field to confirm exact location prior to construction.
9. Service laterals to be insulated where soil is less than 2.4 metres for water services and 2 metres sanitary and storm services as per City of Ottawa Standard Drawing W22.
10. If water service is less than 2.4 metres from sewer manhole or catchasin, contractor shall insulate between them with 5cm rigid insulation as per City of Ottawa Standard Drawing W23.
11. Bedding for sewers and watermain installation shall be granular type 1A* compacted to 95% dry proctor density.
12. All dimensions to be verified on site by contractor prior to construction.
13. Client is responsible for acquiring all necessary permits.
14. A geotechnical engineer should be retained to provide geotechnical recommendations with respect to the subgrade conditions prior to footing installation.
15. Elevations of existing storm and sanitary services were provided by the Information Centre at the City of Ottawa.
16. Any changes made to this plan must be verified and approved by Kollaard Associates Inc.

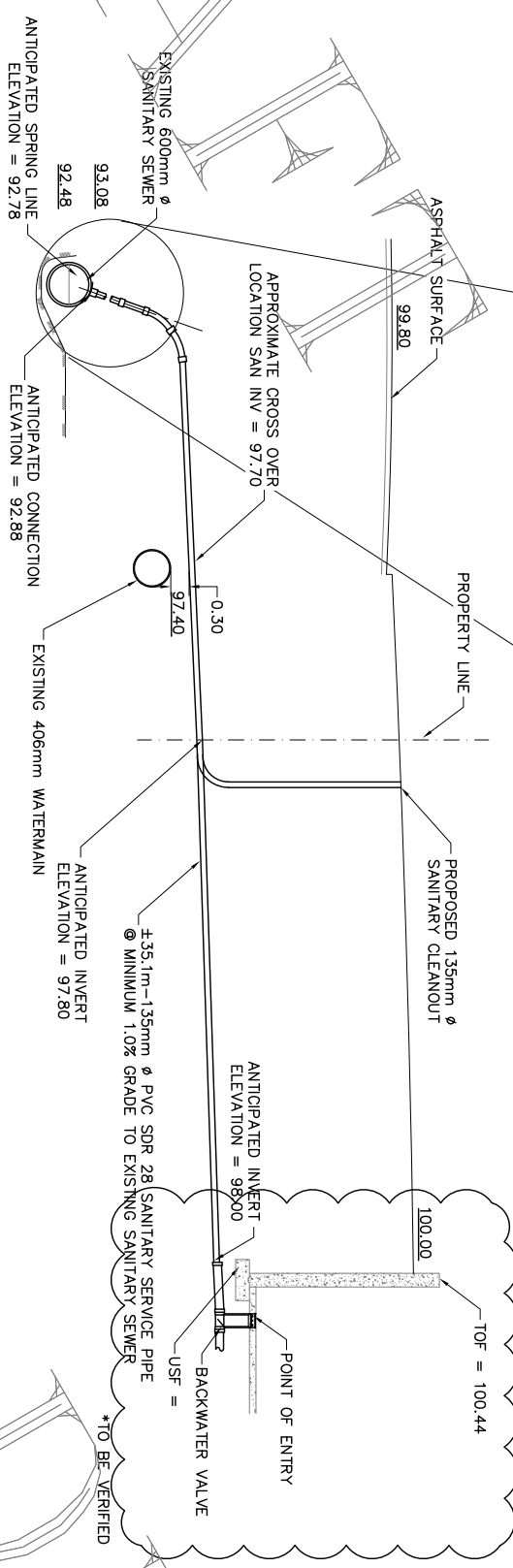
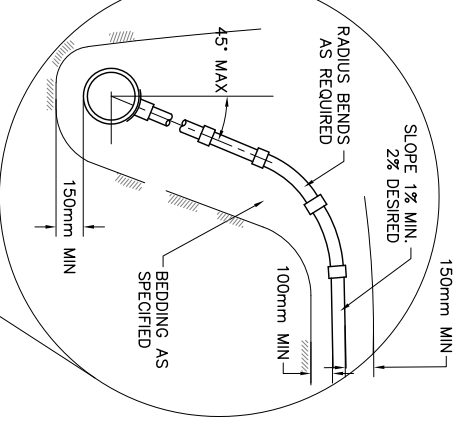
BEDDING AS PER OTTAWA STANDARD DWG. NO. S7

INSULATION MUST BE PROVIDED AT LOCATIONS WITH LESS THAN 2.0 METRES OF COVER AS PER CITY STD DWG W22

UNSHRINKABLE FILL IS REQUIRED AT CROSSINGS WHERE A MINIMUM 300mm SEPARATION IS NOT POSSIBLE

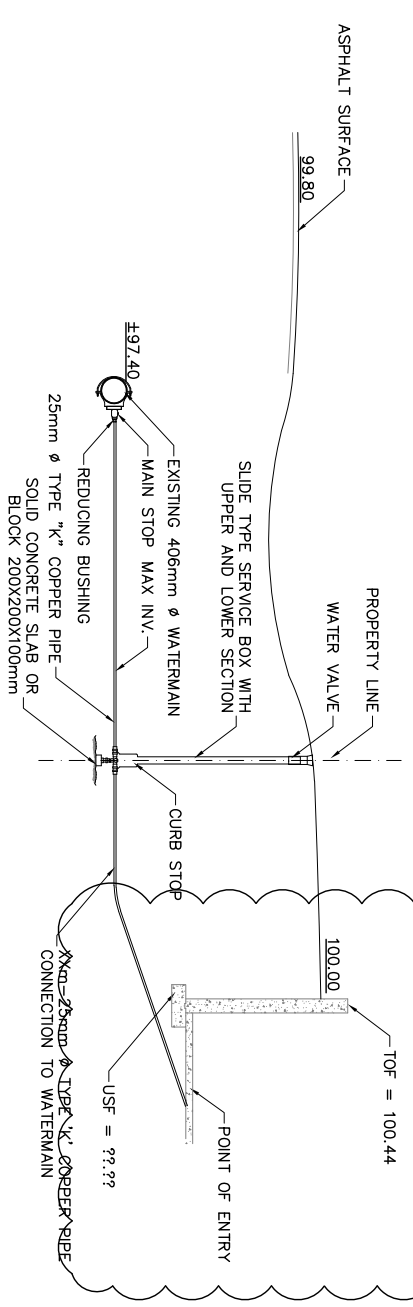
CONNECTIONS AS PER CITY OF OTTAWA STANDARD DWG. NO. S11.1 (MODIFIED OPSD-1006.020)

BACKFLOW PREVENTER TO BE INSTALLED AS PER CITY OF OTTAWA STD DWG S14, S14.1 & S14.2



SANITARY CONNECTION DETAIL

(NOT TO SCALE)




WATER CONNECTION DETAIL

(NOT TO SCALE)

WATER SERVICE CONNECTION BY CITY: EXCAVATION,
BACKFILL AND REINSTATEMENT BY CONTRACTOR

REV.	NAME	DATE	DESCRIPTION


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 Engineers
 210 PRESCOTT STREET
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 K0G 1J0
 (613) 860-0923
 www.kollaard.ca
 info@kollaard.ca

CLIENT:
 BARRHAVEN ISLAMIC CENTRE

PROJECT:
 EXISTING ISLAMIC CENTRE

DRAWING:
 PROPOSED SERVICING DETAILS

LOCATION:
 2971 GREENBANK ROAD
 R. PLAN 4R-19715, PART 2
 LOT 6, CONC. 2,
 NEPEAN,
 CITY OF OTTAWA, ONTARIO

DESIGNED BY: NR
DATE: DEC 12, 2024

DRAWN BY: NR
SCALE: N.T.S.

KOLLAARD FILE NUMBER: 241068