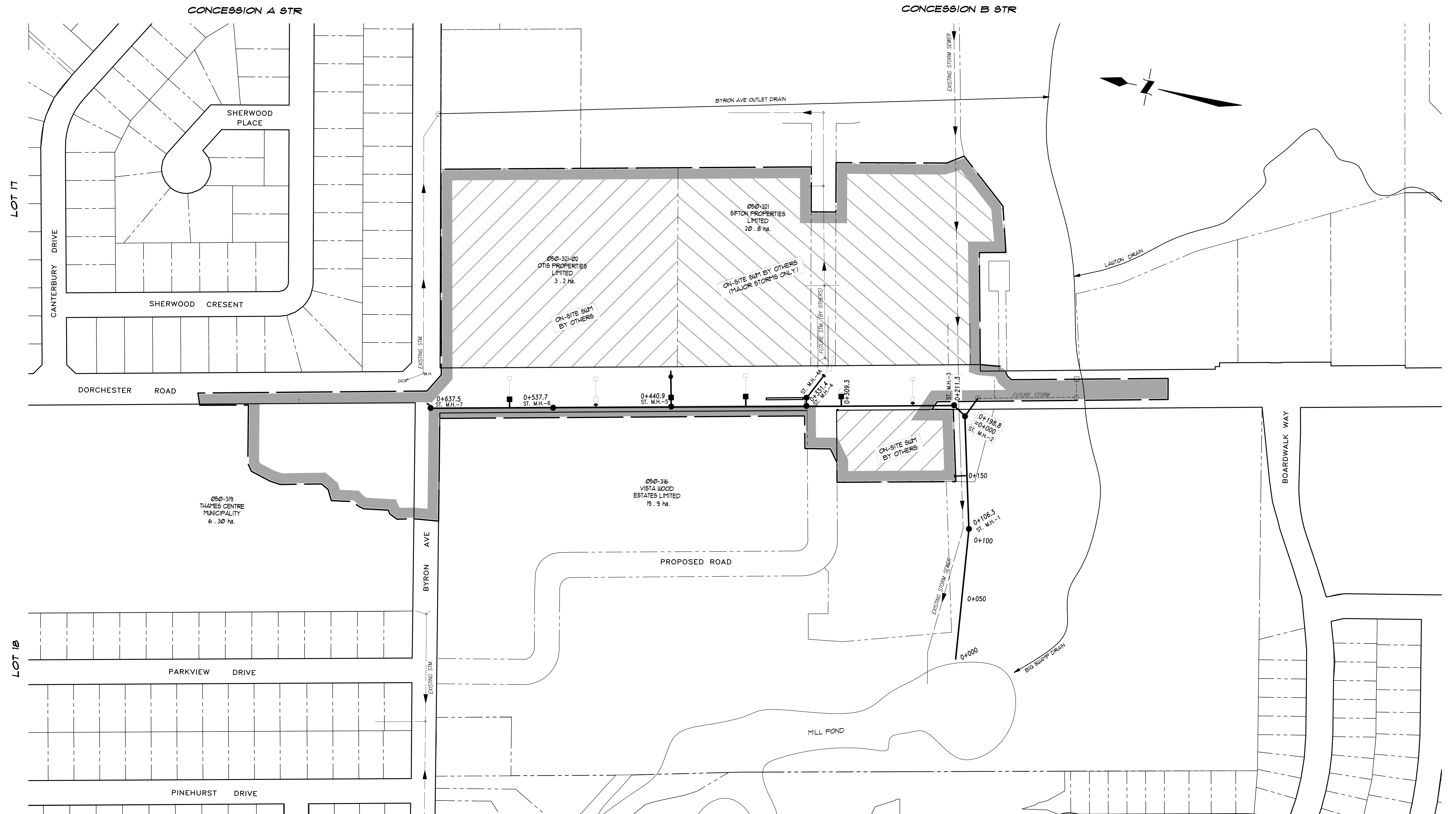




AS CONSTRUCTED NOTES	COMPLETION	No.	REVISIONS	DATE	BY
	DESIGN: M.P.D.				
	DRAWN: TF				
	CHECKED: M.P.D.				
	APPROVED: M.P.D.				
	DATE: APRIL 3, 2025				

CONSULTANT

SPRIET ASSOCIATES
LONDON CONSULTING ENGINEERS LIMITED

155 YORK STREET ---LONDON (519) 672-4100---N6A 1A8

ENGR'S STAMP

LICENSED PROFESSIONAL ENGINEER

M. P. DAVOS

CLIENT

Municipality of **Thames Centre**

SCALE 1 : 1500

20.0 m 40.0 m

NOT TO SCALE

TITLE

**DORCHESTER ROAD DRAIN
STORM AREA PLAN**

Project No. 223283

Sheet No. 1 of 4

Plan File No.

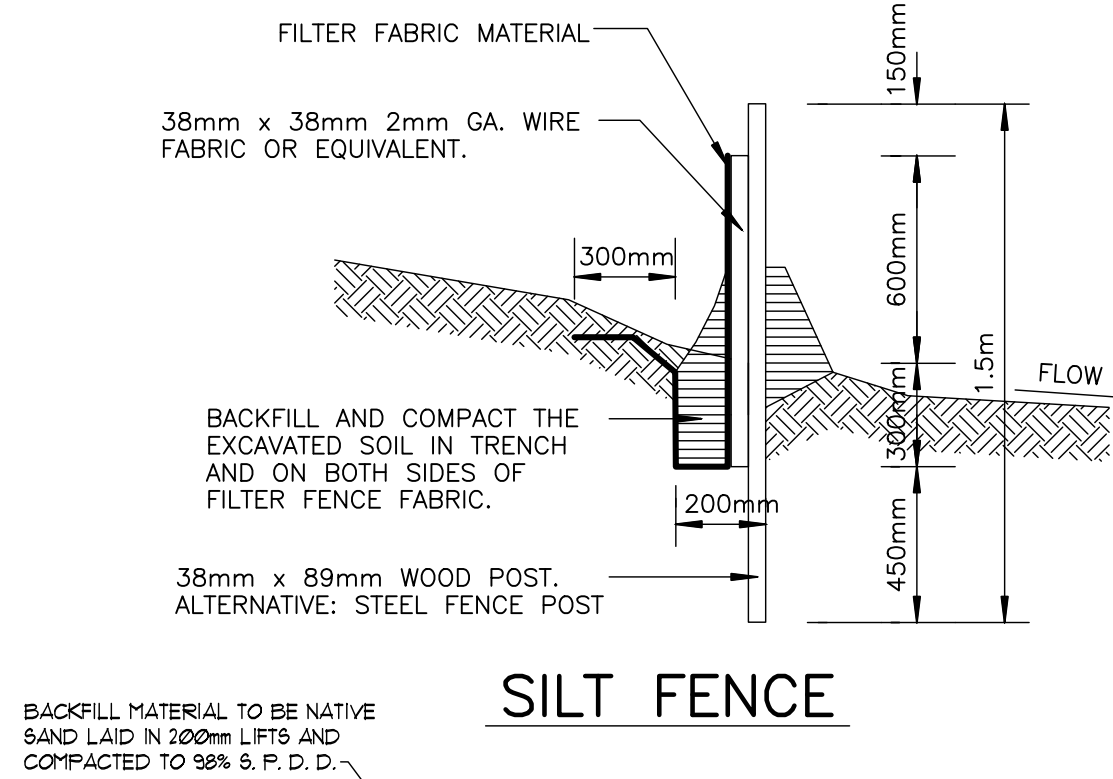
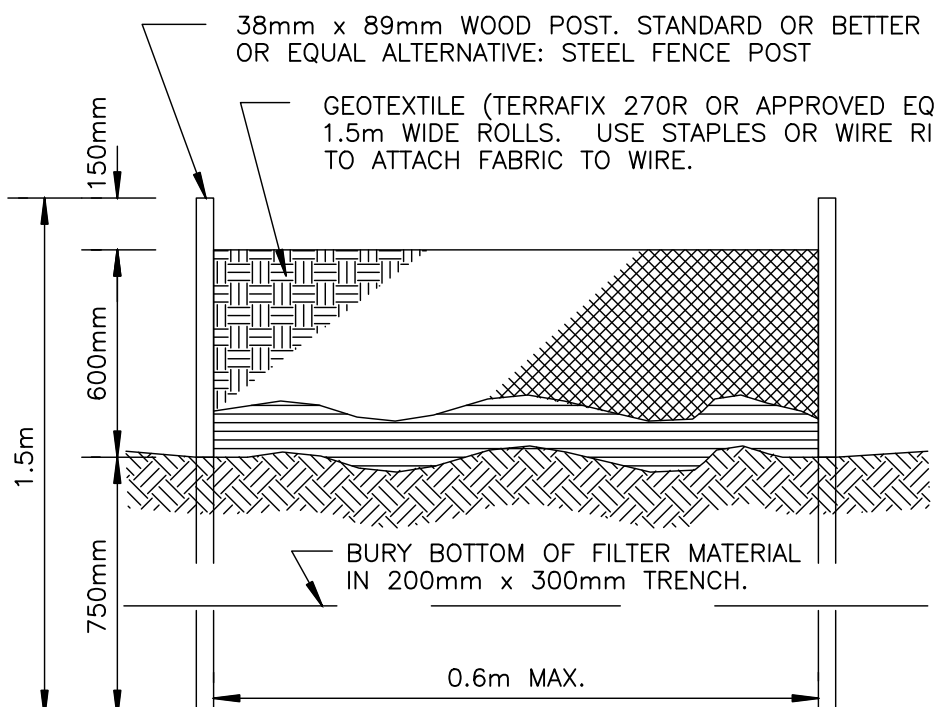


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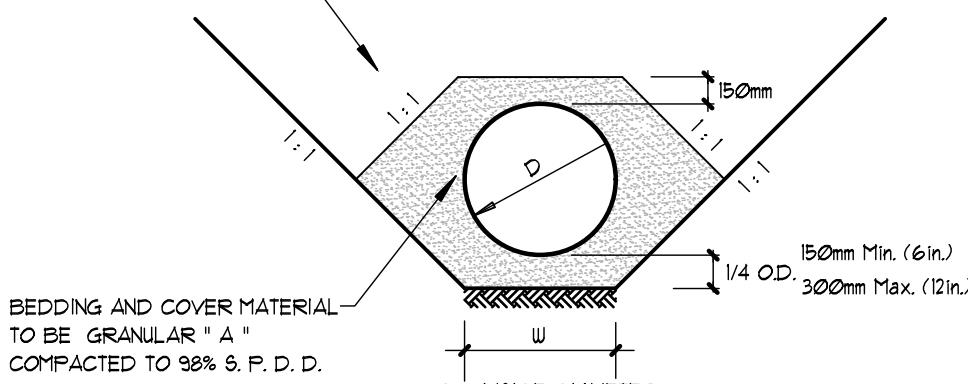


GENERAL NOTES

- 1/ OUR SPECIFICATIONS DATED JANUARY 2020 APPLY TO THIS PROJECT.
- 2/ THE WORKING WIDTH AVAILABLE TO THE CONTRACTOR TO CONSTRUCT THE NEW DRAINS SHALL CONSIST OF THOSE LANDS IMMEDIATELY ADJACENT TO THE DRAIN AS SHOWN ON THE DRAWING FOR PRIVATE LANDS AND ROAD ALLOWANCE ALONG DORCHESTER ROAD WITH THE WORKING WIDTH FOR PURPOSES OF FUTURE MAINTENANCE TO BE THE SAME.
- 3/ a) ALL UTILITIES TO BE LOCATED AND EXPOSED PRIOR TO CONSTRUCTION SO THAT THE NEW TILE GRADES CAN BE CONFIRMED. IF THERE IS A CONFLICT IN ELEVATION BETWEEN THE PROPOSED DRAIN AND THE UTILITY, THE ENGINEER IS TO BE NOTIFIED IMMEDIATELY.
b) CONTRACTOR TO NOTIFY ALL UTILITIES 12 HOURS PRIOR TO HIS SCHEDULED TIME FOR STARTING THE ABOVE WORK.
c) THE COST FOR THIS WORK SHALL BE INCLUDED IN THE ITEM ON THE EXTENT OF WORK AND NO EXTRA PAYMENT SHALL BE MADE TO THE CONTRACTOR, EXCEPT IF ROAD RESTORATION IS REQUIRED.
- 4/ ALL TREES, SCRUB, BRUSH, ETC. TO BE CLEARED AND GRUBBED IN ACCORDANCE WITH SECTION B.3 AND C.4. SPECIFICATIONS WITH THE EXCEPT THAT ALL TREES CUT/REMOVED MUST BE REMOVED AND DISPOSED OF OFF-SITE.
- 5/ RIP-RAP TO BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH SECTION A.12 IN THE SPECIFICATIONS.
- 6/ CONTRACTOR TO ARRANGE A PRE-CONSTRUCTION MEETING WITH THE ENGINEER, DRAINAGE SUPERINTENDENT, AND THE AFFECTED OWNERS. ALL PARTIES SHALL RECEIVE 48 HOURS NOTICE TO THE MEETING.
- 7/ ALL CONCRETE AND PLASTIC TILE AND PIPE TO CONFORM TO SECTION C.1 IN THE SPECIFICATIONS.
a) SEWER PIPE TO BE CONCRETE, H.D. P.E. PLASTIC 320 KPA (BELL & SPIGOT WITH RUBBER GASKETS, CONFORMING TO C.S.A. 1026-08), P.V.C. ULTRA RIB OR P.V.C. SDR 35
b) ALL CATCHBASINS SHALL BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH SECTION C.16 IN THE SPECIFICATIONS, EXCEPT AS FOLLOWS:
a) ALL CATCHBASIN LEADS TO BE CONNECTED TO NEW TILE DRAIN WITH PRE-FABRICATED "U" PIPE.
b) ALL CATCHBASIN GRATES TO BE IN ACCORDANCE WITH OFSD 400.010
c) ALL MAINTENANCE HOLES TO BE INSTALLED IN ACCORDANCE WITH OFSD 101.014, 101.013 AND 101.012 AND BENCHED
- 10/ a) THE CONTRACTOR SHALL ENSURE THAT ALL TRIBUTARY DRAINS ARE CONNECTED DURING TIME OF CONSTRUCTION. IF MISSED TILE CONNECTIONS THAT ARE FOUND DURING THE WARRANTY PERIOD OF THE CONTRACT SHALL BE COMPLETED BY THE CONTRACTOR AND SHALL BE PAID THE AMOUNT SET OUT ON PAGE 2 OF THE "FORM OF TENDER". NO ADDITIONAL PAYMENT FOR MOBILIZATION WILL BE ALLOWED. THE CONTRACTOR IS NOT RESPONSIBLE FOR COMPLETING MISSED TILE CONNECTIONS THAT ARE FOUND AFTER THE WARRANTY PERIOD FOR THE CONTRACT HAS EXPIRED.
b) ALL TILE CONNECTIONS TO BE MADE WITH CORING MACHINE AND PLASTIC ADAPTOR OR PREFABRICATED FITTINGS.
c) THE CONTRACTOR SHALL SUPPLY THE ENGINEER WITH A LIST SHOWING STATIONS OF ALL TILE CONNECTIONS UPON COMPLETION OF CONSTRUCTION.
- 11/ SILT FENCE TO BE PLACED DOWNSTREAM OF STA. 0+000 DURING CONSTRUCTION TO PREVENT SILT FROM BEING MAINTAINED AS NECESSARY DURING CONSTRUCTION. SILT FENCE AND SILT TO BE REMOVED AND DISPOSED OF AFTER CONSTRUCTION.

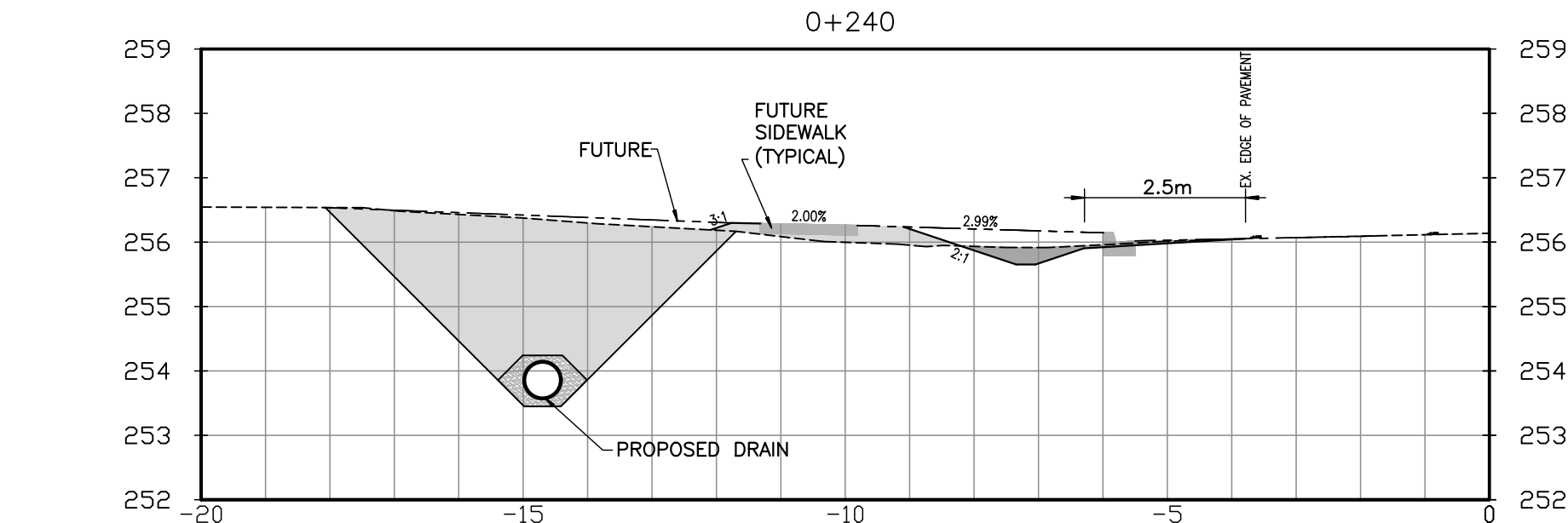
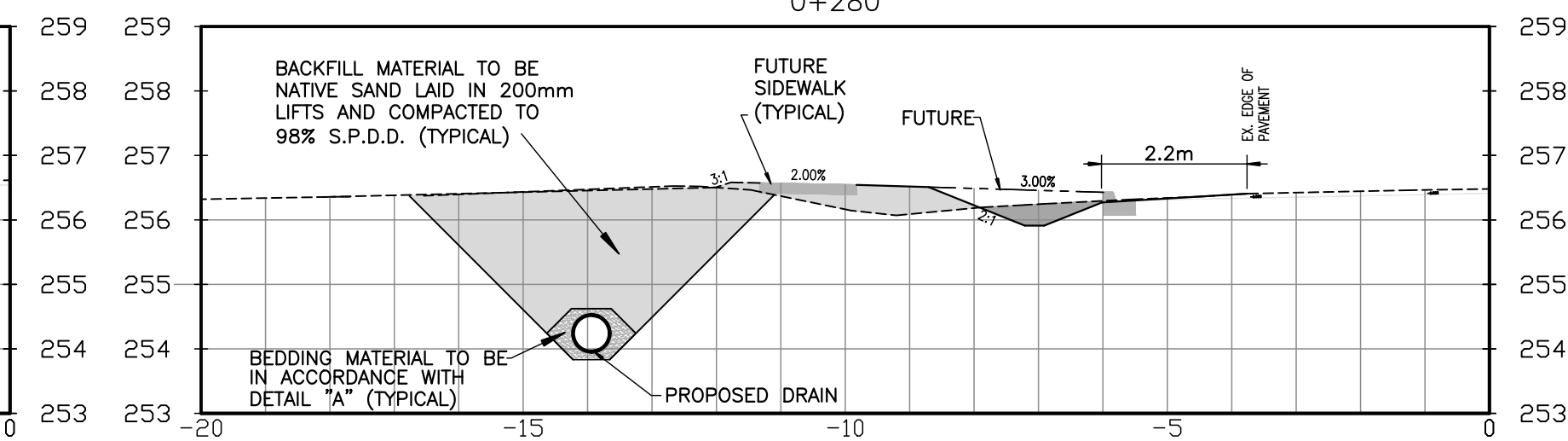
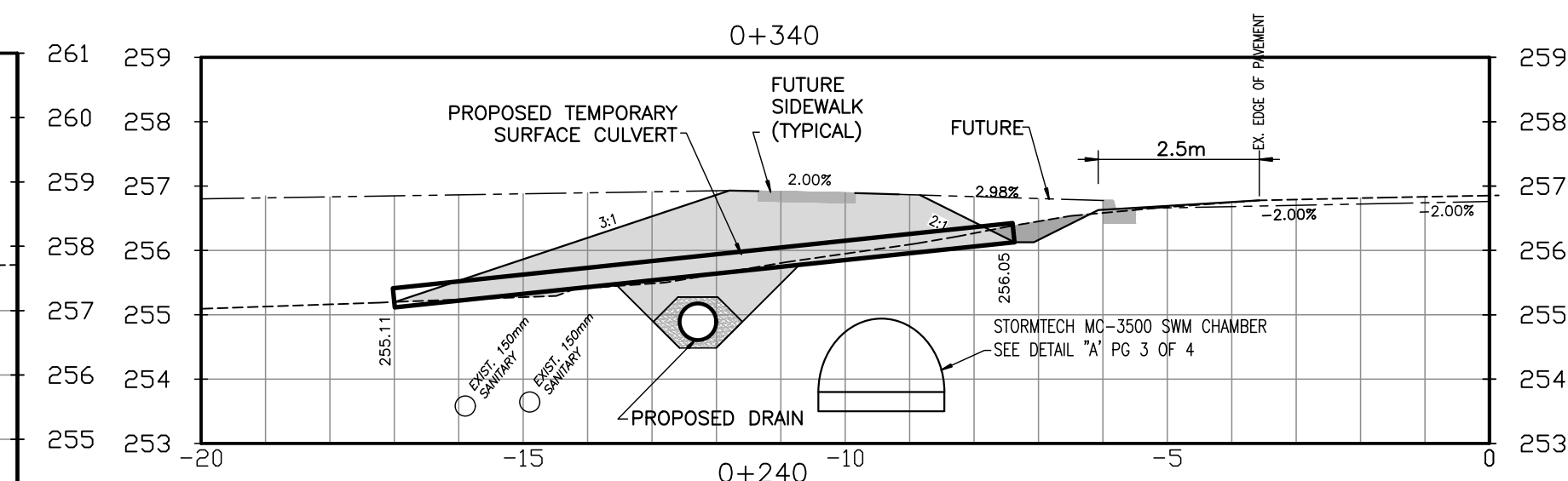
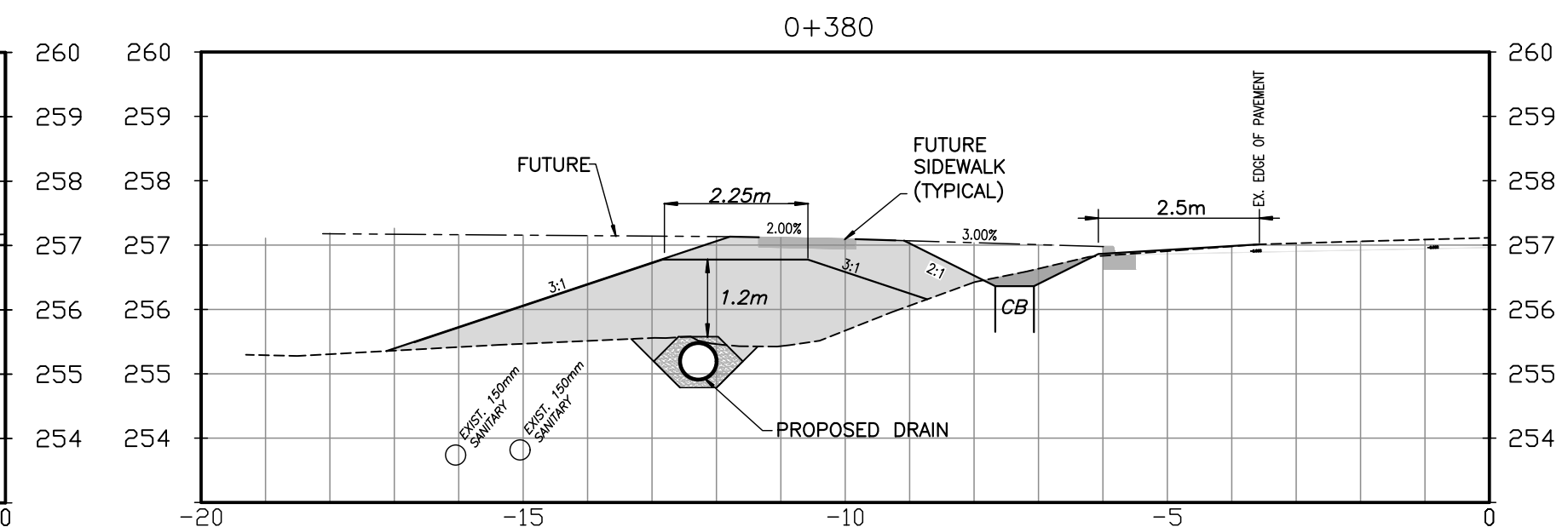
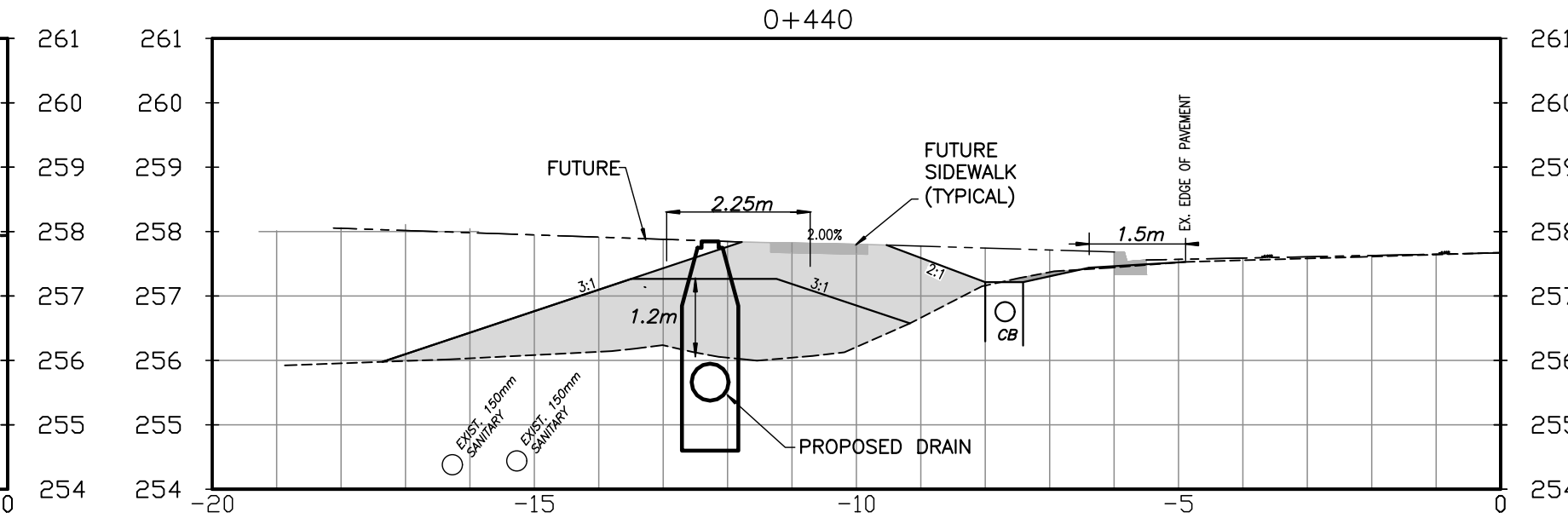
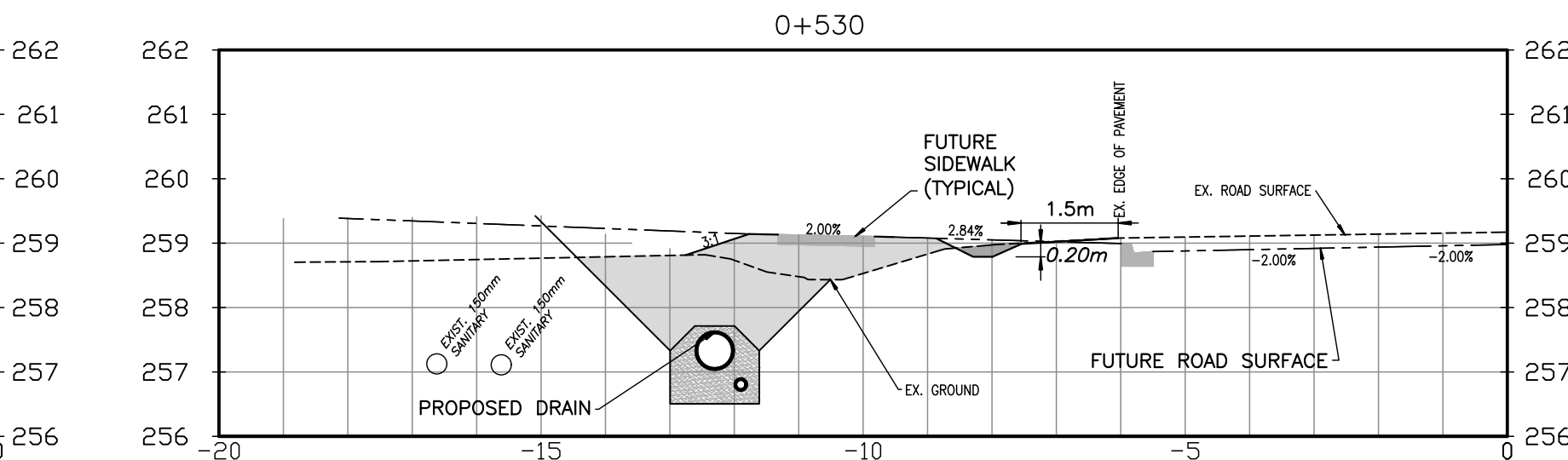
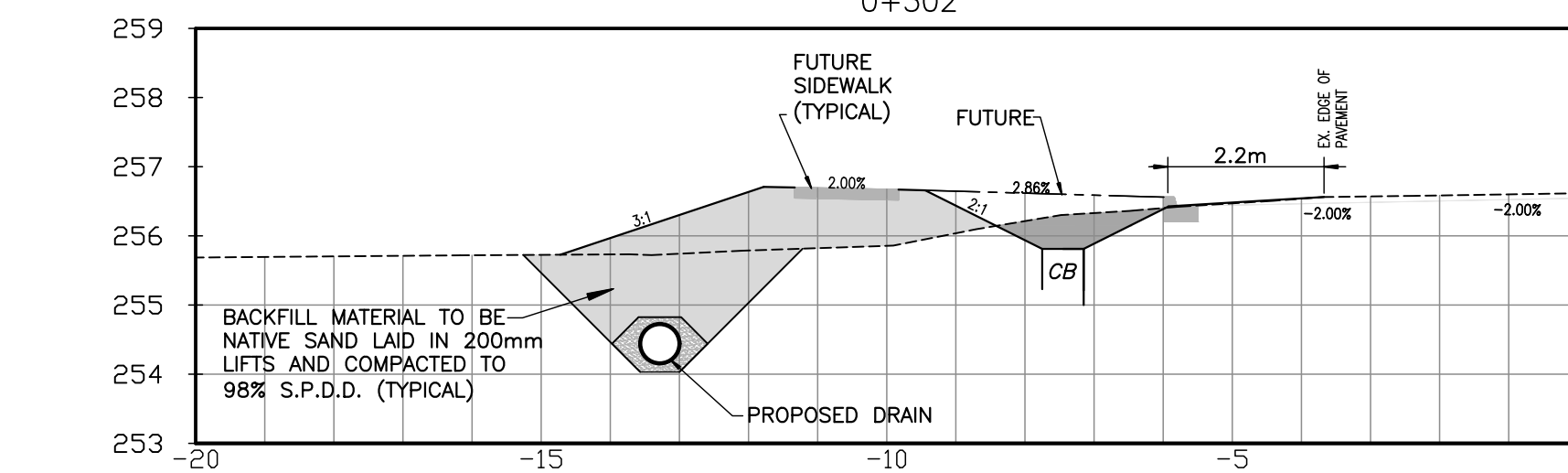
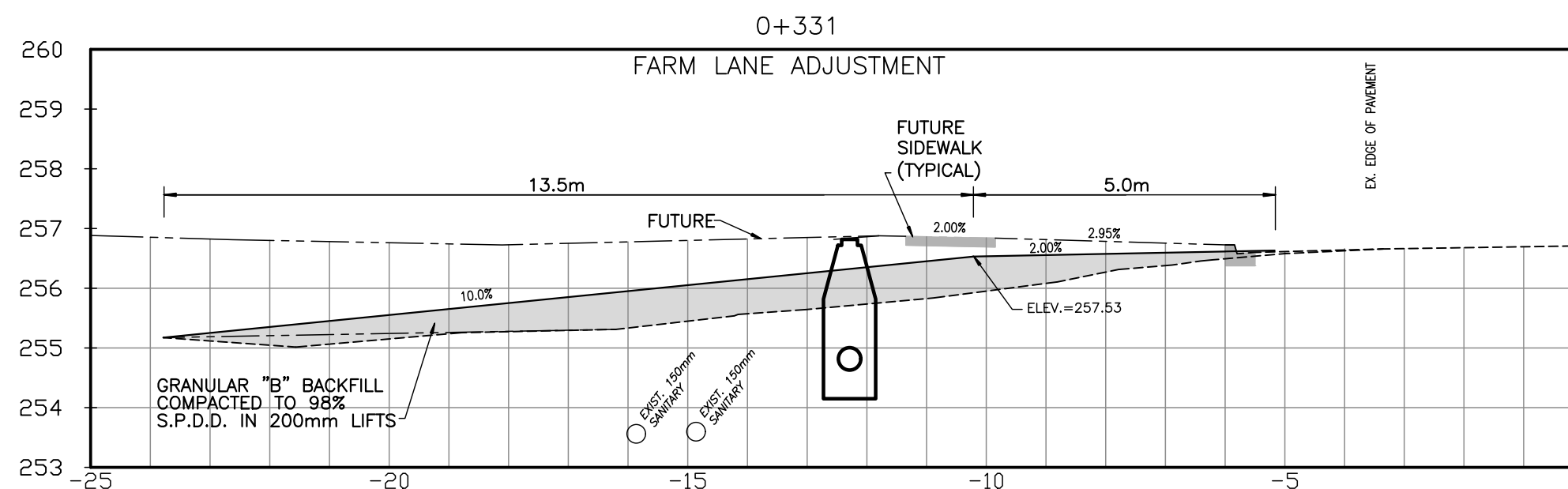
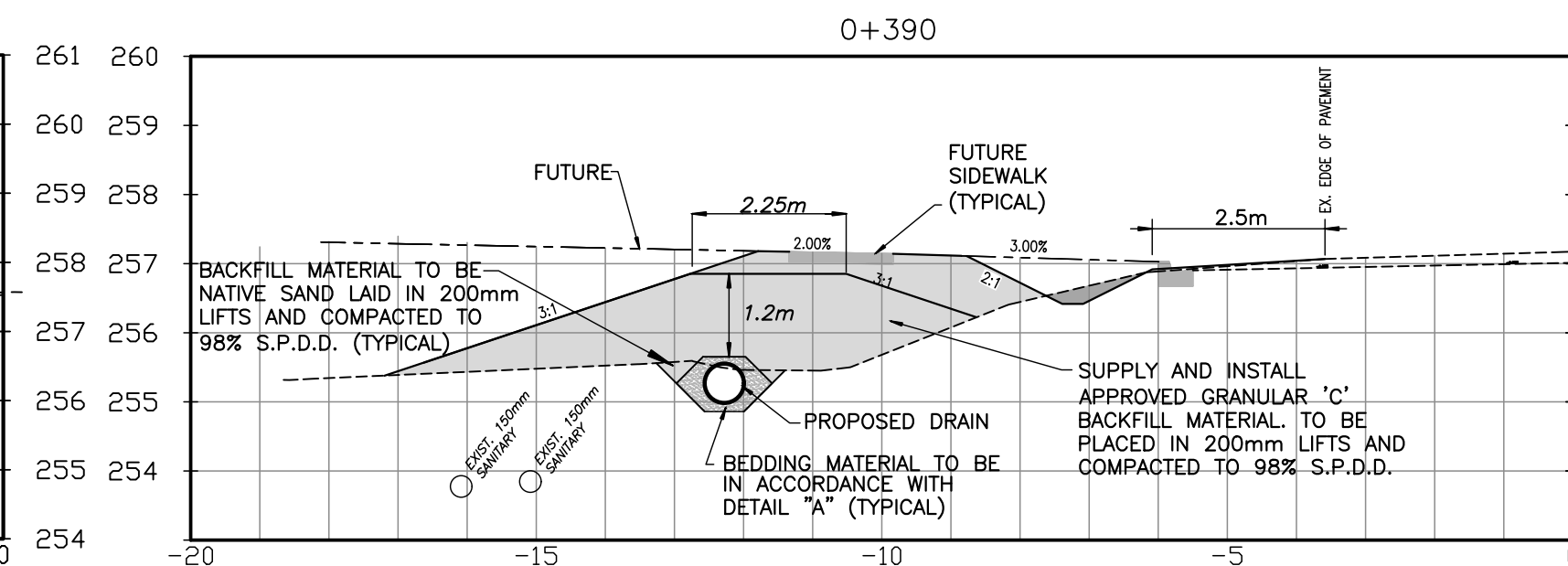
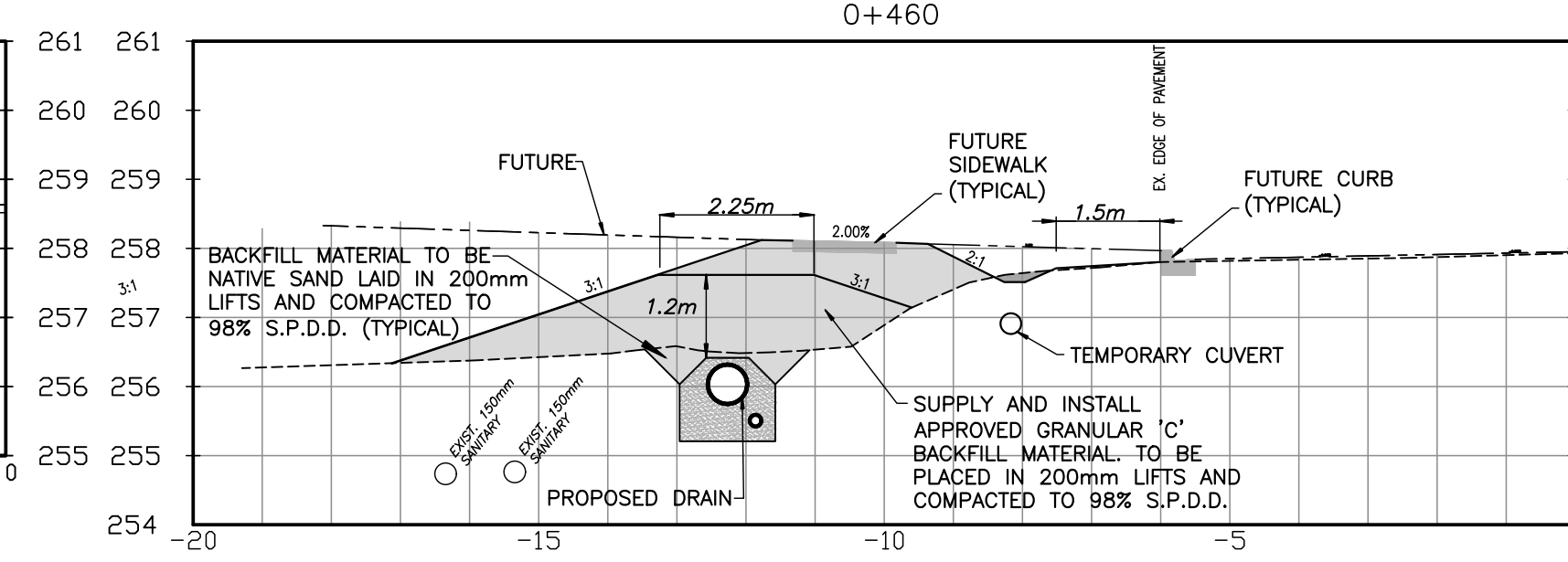
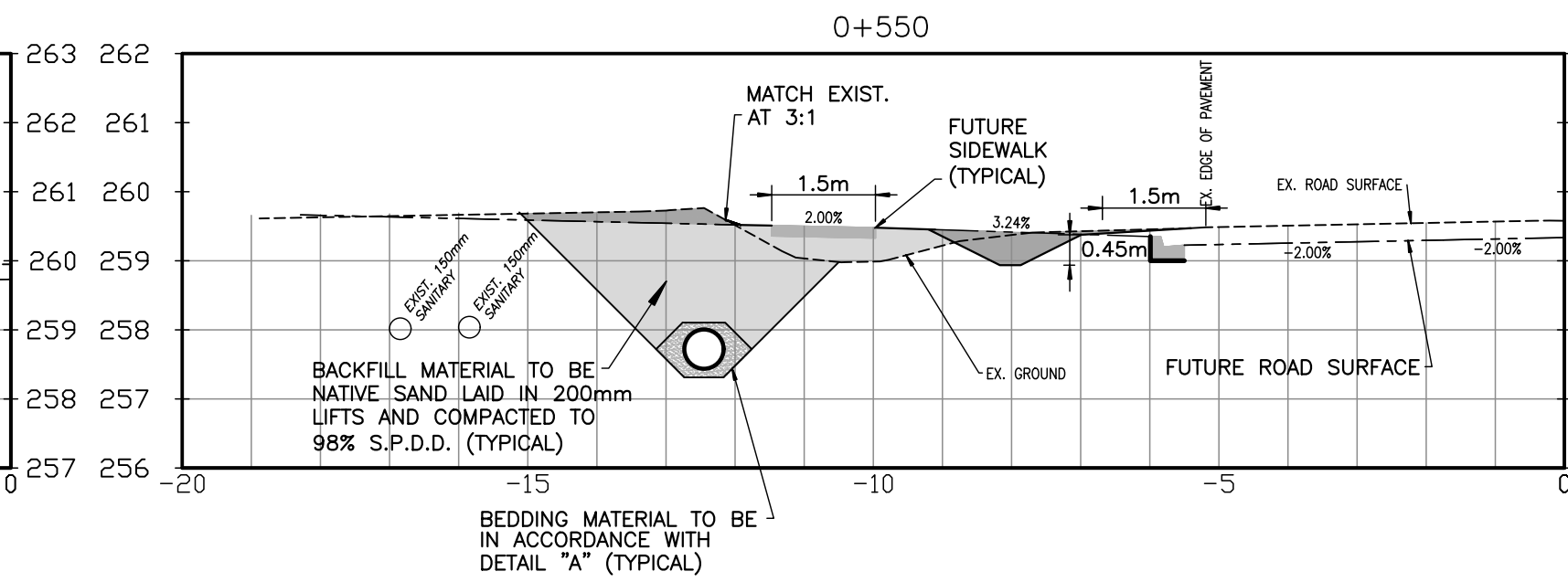
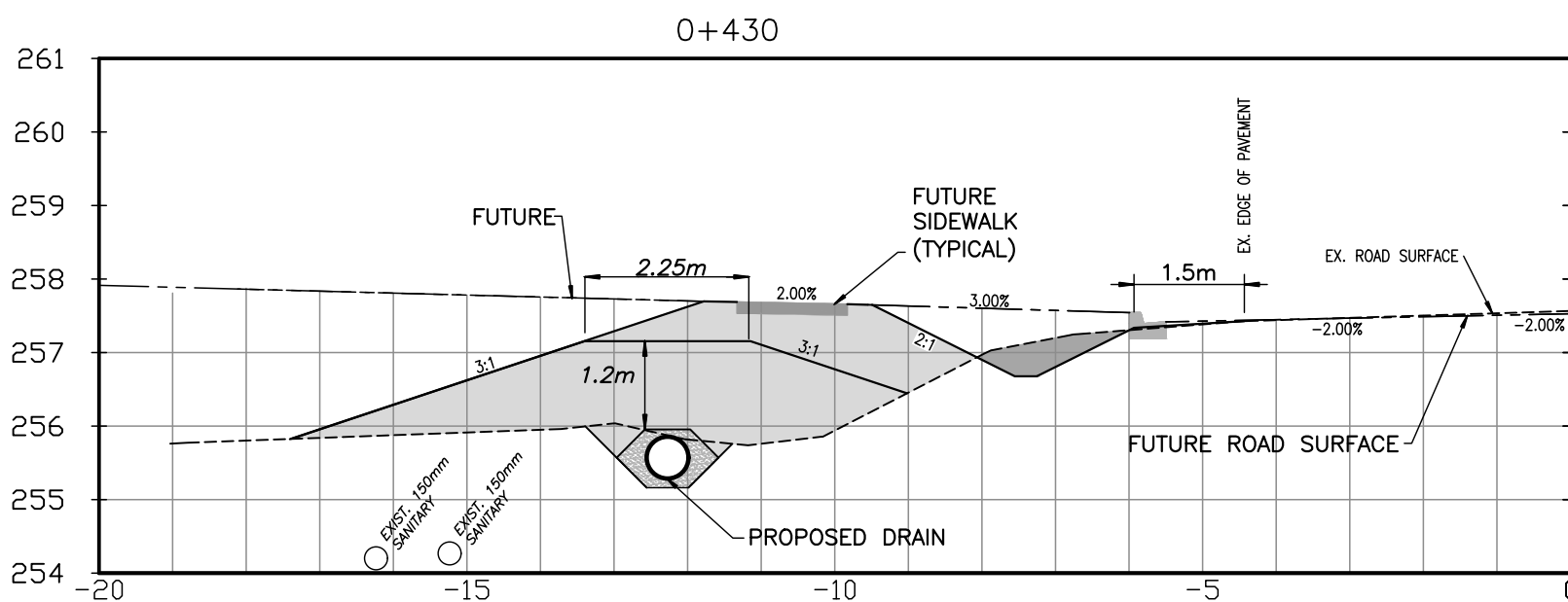
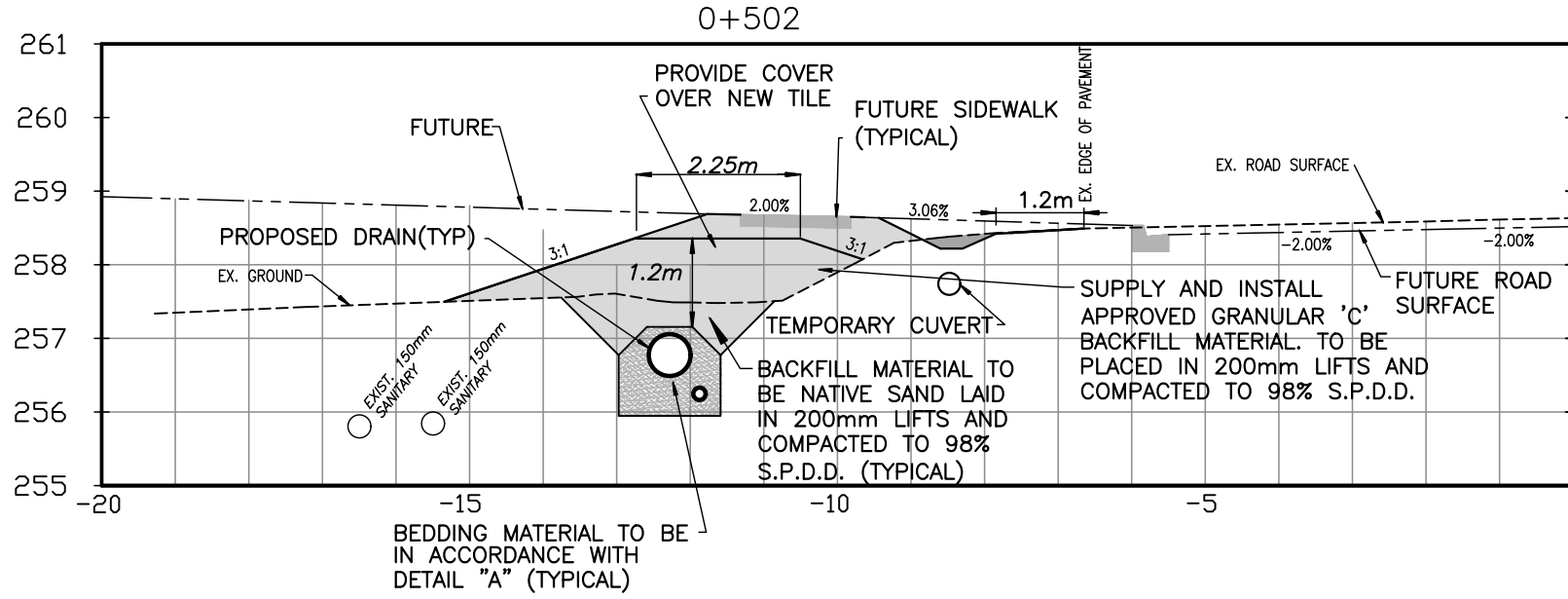
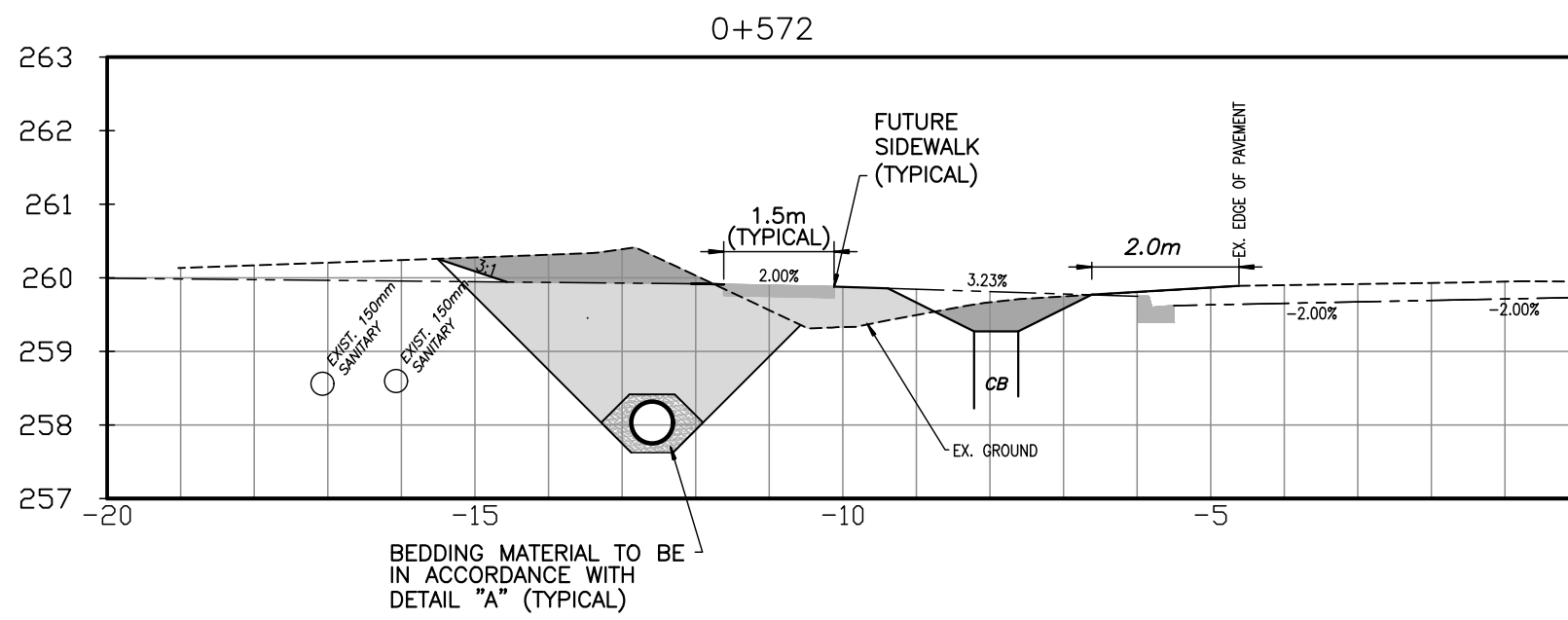


SILT FENCE



BEDDING DETAIL

DETAIL "B"



SECTION SCALES

1 : 100

CROSS SECTION PERPENDICULAR TO PIPE

N.T.S.

COUNTY ROAD CROSSING DETAIL

N.T.S.

AS CONSTRUCTED NOTES	COMPLETION	No.	SUBMISSIONS AND REVISIONS	DATE	BY
DESIGN: M.P.D.					
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CONSULTANT

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LONDON
CONSULTING ENGINEERS
155 YORK STREET -- LONDON (519) 672-4100 -- N6A 1A8



SCALE 1 : 500

TITLE

DORCHESTER ROAD DRAIN
SECTIONS, DETAILS AND NOTES

Project No.
223283
Sheet No.
4 of 4
Plan File No.