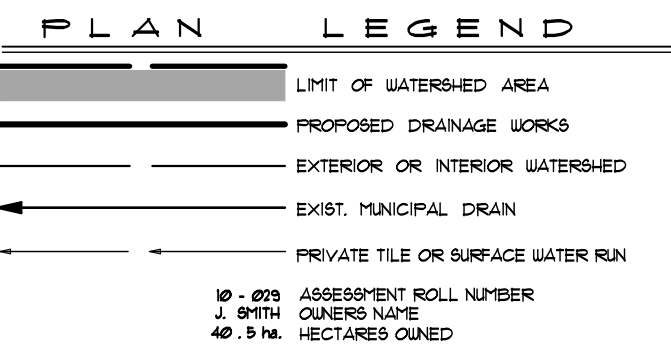
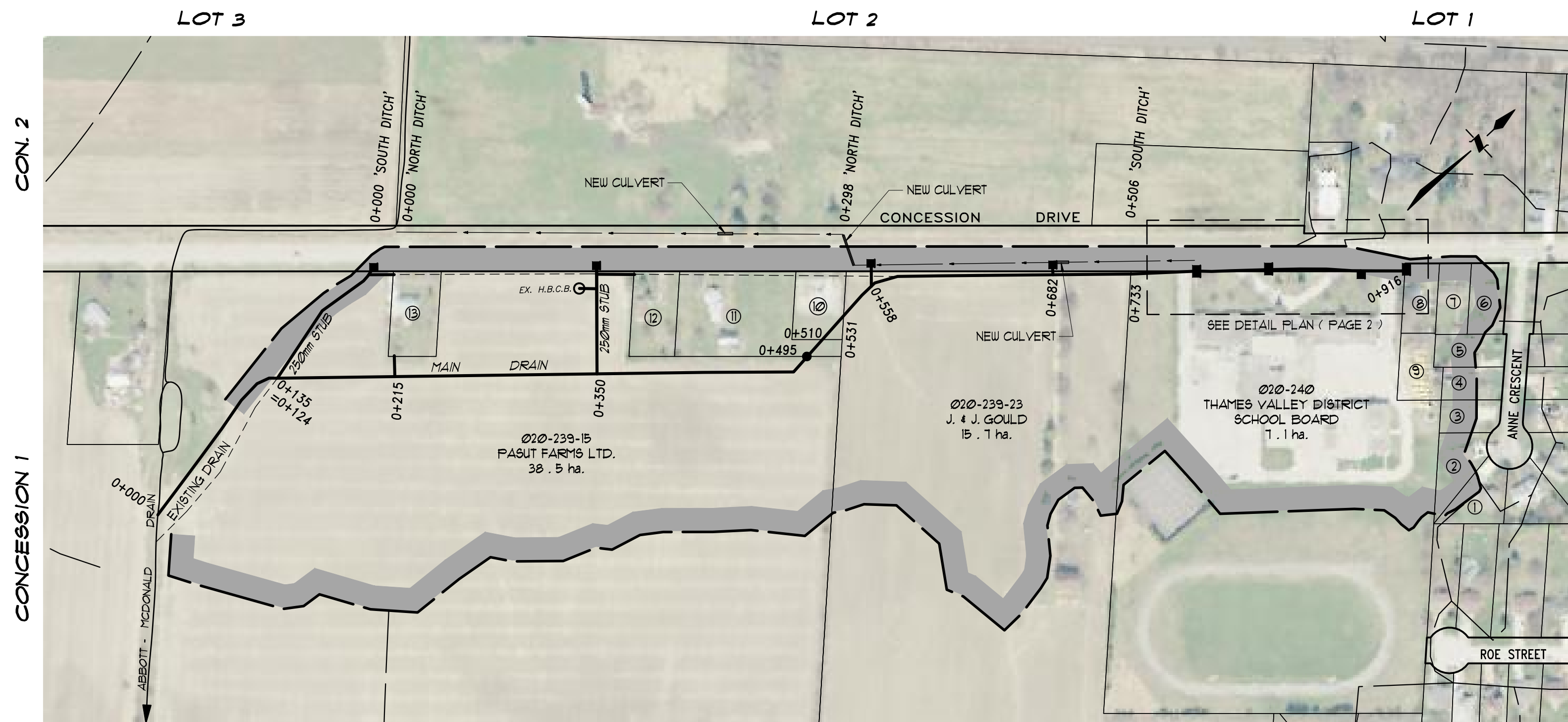
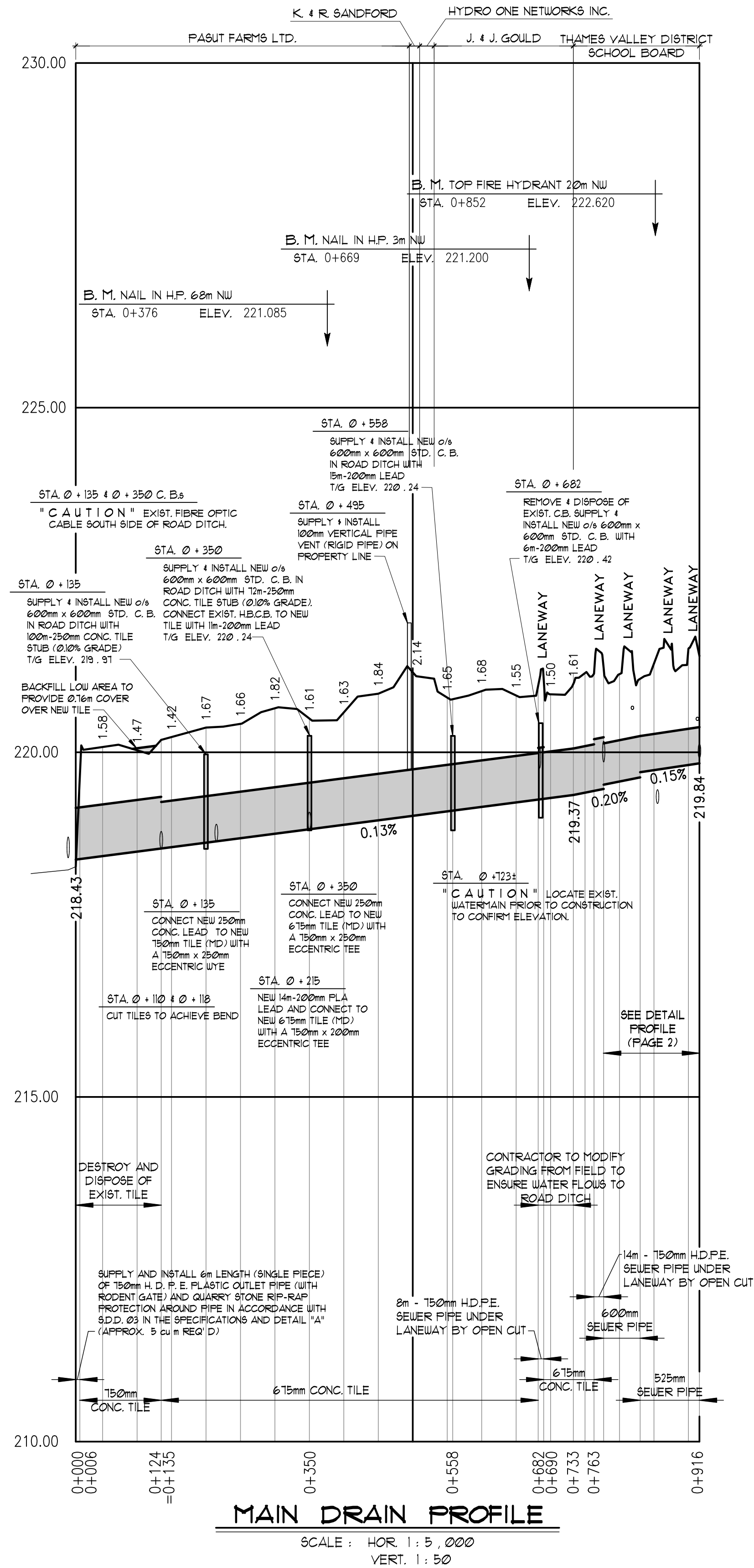
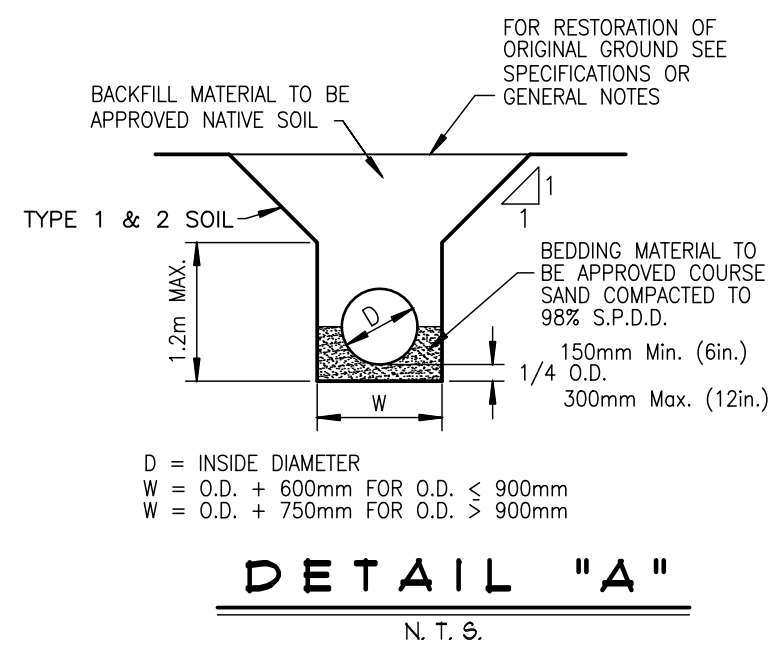




PLAN SCALE 1:2,500

LOT LEGEND

ROLL NO.	OWNERSHIP	HECTARES OWNED
1) 020-244-29	J. VAN BILSEN & D. DOLBEAR-VAN BILSEN	0.13
2) 020-244-26	B. MCILMOYLE	0.14
3) 020-244-23	G. & J. TANNER	0.08
4) 020-244-20	R. & E. SAUNDERS	0.09
5) 020-244	R. & O. KENNEDY	0.10
6) 020-243-01	S. YOUNG	0.12
7) 020-243	F. WILSON	0.10
8) 020-242-01	M. BRAKE	0.11
9) 020-241	MCNAUGHTON BUS LINES LTD.	0.10
10) 020-239-21	HYDRO ONE NETWORKS INC.	0.14
11) 020-239-19	K. & R. SANDFORD	0.49
12) 020-239-17	S. KOZACHUK	0.17
13) 020-239-10	E. GYUROM	0.18



NOTE: ALL WORK FROM STA 0+733 TO STA 0+916, INCLUDING RESTORATION, MUST BE COMPLETED BETWEEN JULY 1, 2025 AND AUGUST 20, 2025.

NOTE: THE ENTIRETY OF THE DRAIN MUST BE COMPLETED BY DECEMBER 15, 2025 WITH THE EXCEPTION OF SEEDING DOWNSIDE OF STA. 0+733.

GENERAL NOTES

- OUR "SPECIFICATIONS FOR CONSTRUCTION OF MUNICIPAL DRAINAGE WORKS" DATED JANUARY 2020 APPLY TO THIS PROJECT.
- THE WORKING WIDTH AVAILABLE TO THE CONTRACTOR TO CONSTRUCT THE NEW DRAINS SHALL CONSIST OF THOSE LANDS IMMEDIATELY ADJACENT TO THE DRAIN AND CONNECTIONS AND SHALL NOT EXCEED THE FOLLOWING AVERAGE WIDTHS:
CLOSED PORTIONS - 20 meters
CLOSED PORTIONS (THROUGH 020-240 THAMES VALLEY DISTRICT SCHOOL BOARD) - 10 meters (CENTERED ON THE DRAIN)
THE WORKING WIDTH FOR PURPOSES OF FUTURE MAINTENANCE SHALL BE THE SAME AS ABOVE EXCEPT FOR CLOSED PORTIONS SHALL BE 10m.
- ALL OWNERS ALONG THE COURSE OF THE DRAIN SHALL MAKE AN ACCESS ROUTE FROM THE NEAREST ROAD TO THE DRAIN LOCATION AVAILABLE TO THE CONTRACTOR THE AVERAGE WIDTH OF THIS ROUTE SHALL NOT EXCEED 8 METERS. THE ACCESS ROUTE SHALL ALSO APPLY FOR FUTURE MAINTENANCE PURPOSES.
- 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 72 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.
- RIP-RAP TO BE SUPPLIED AND INSTALLED IN ACCORDANCE WITH "SECTION A.12" IN THE SPECIFICATIONS.
- 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.

CLOSED PORTIONS

- ALL CONCRETE AND PLASTIC TILE AND PIPE TO CONFORM TO "SECTION C.1" IN THE SPECIFICATIONS.
a) 150mm x 150mm STD. C.B. PLASTIC 320 KPA (BET. 4 SPIGOT WITH RUBBER GASKETS, CONFORMING TO C.S.A. 1026-09). FVC ULTRA RIB OR FVC SDR 35.
b) CONCRETE TILE SHALL BE HEAVY DUTY UNLESS SPECIFIED 2000 D OR 2400 D ON PROFILE.
- 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 "WYE".
- NEW TILE DRAINS TO BE LOCATED AS FOLLOWS:
MAIN DRAIN
c) STA. 0+000 to STA. 0+124 - EXACT LOCATION TO BE DETERMINED AT TIME OF CONSTRUCTION. EXIST. TILE TO BE DESTROYED AND EXPOSED TILE SHALL BE DISPOSED OF OFF-SITE.
d) STA. 0+135 to STA. 0+916 - EXACT LOCATION TO BE DETERMINED AT TIME OF CONSTRUCTION.
- EXISTING TILE DRAINS TO BE EXPOSED IN AS MANY LOCATIONS AS ARE NECESSARY TO CONFIRM THEIR EXACT LOCATION AND ELEVATION PRIOR TO CONSTRUCTION. EXACT LOCATION OF NEW TILE DRAINS THEN TO BE CONFIRMED BY DRAINAGE SUPERINTENDENT OR ENGINEER.
- a) INSTALLATION OF TILE AND TRENCH WIDTHS SHALL BE IN ACCORDANCE WITH "SECTION C - TILE DRAIN" IN THE SPECIFICATIONS.
b) SEWER PIPE UNDER TRAVEL PORTION OF ROADS TO BE INSTALLED IN ACCORDANCE WITH STANDARD DETAILED DRAWING No. 02 IN THE SPECIFICATIONS.
c) ALL OTHER SEWER PIPE TO BE INSTALLED IN ACCORDANCE WITH DETAIL "A".
d) ALL CONCRETE TILE AND TILE-PIPE JOINTS TO BE WRAPPED WITH GEOTEXTILE IN ACCORDANCE WITH "SECTION C.8" IN THE SPECIFICATIONS.
e) NO CONSTRUCTION EQUIPMENT OR FARM MACHINERY SHALL CROSS OVER THE MOUNDED BACKFILLED TILE TRENCHES UNTIL SUFFICIENT SETTLEMENT HAS OCCURRED.
f) STRIP AND STOCKPILE TOPSOIL FROM CONSTRUCTION AREA (4 metre width) EXCEPT LANEWAYS & ROADS. EXCESS SPOIL TO BE LEVELLED AND TOPSOIL RELEVELLED OVER SPOIL, MOUNDED TRENCH AND REMAINING CONSTRUCTION AREA.
- RESTORATION OF LAWN AREAS SHALL BE IN ACCORDANCE WITH "SECTIONS A.14 AND C.10" IN THE SPECIFICATION WITH THE FOLLOWING EXCEPTIONS:
a) IT IS NOT NECESSARY TO STRIP TOPSOIL.
b) 100mm DEPTH OF IMPORTED FIRST QUALITY TOPSOIL IS TO BE LEVELLED OVER THE TRENCH AND ADJACENT AREAS DISTURBED BY CONSTRUCTION.
c) TOPSOILED AREAS AND ROAD DITCHING TO BE HYDRO SEEDING IN ACCORDANCE WITH "SECTION A.14" IN THE SPECIFICATIONS.
d) LANEWAY TO BE RESTORED TO ORIGINAL CONDITION IN ACCORDANCE WITH SPECIFICATIONS.
- a) THE CONTRACTOR SHALL ENSURE THAT ALL TRIBUTARY DRAINS ARE CONNECTED DURING TIME OF CONSTRUCTION. ANY 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.
- THE ENTIRETY OF THE DRAIN MUST BE COMPLETED BY DECEMBER 15, 2025 WITH THE EXCEPTION OF SEEDING DOWNSIDE OF STA. 0+733.

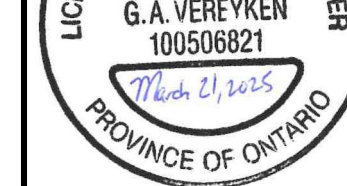


GOULD DRAIN 2025

Municipality of Southwest Middlesex

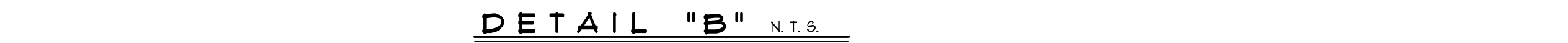
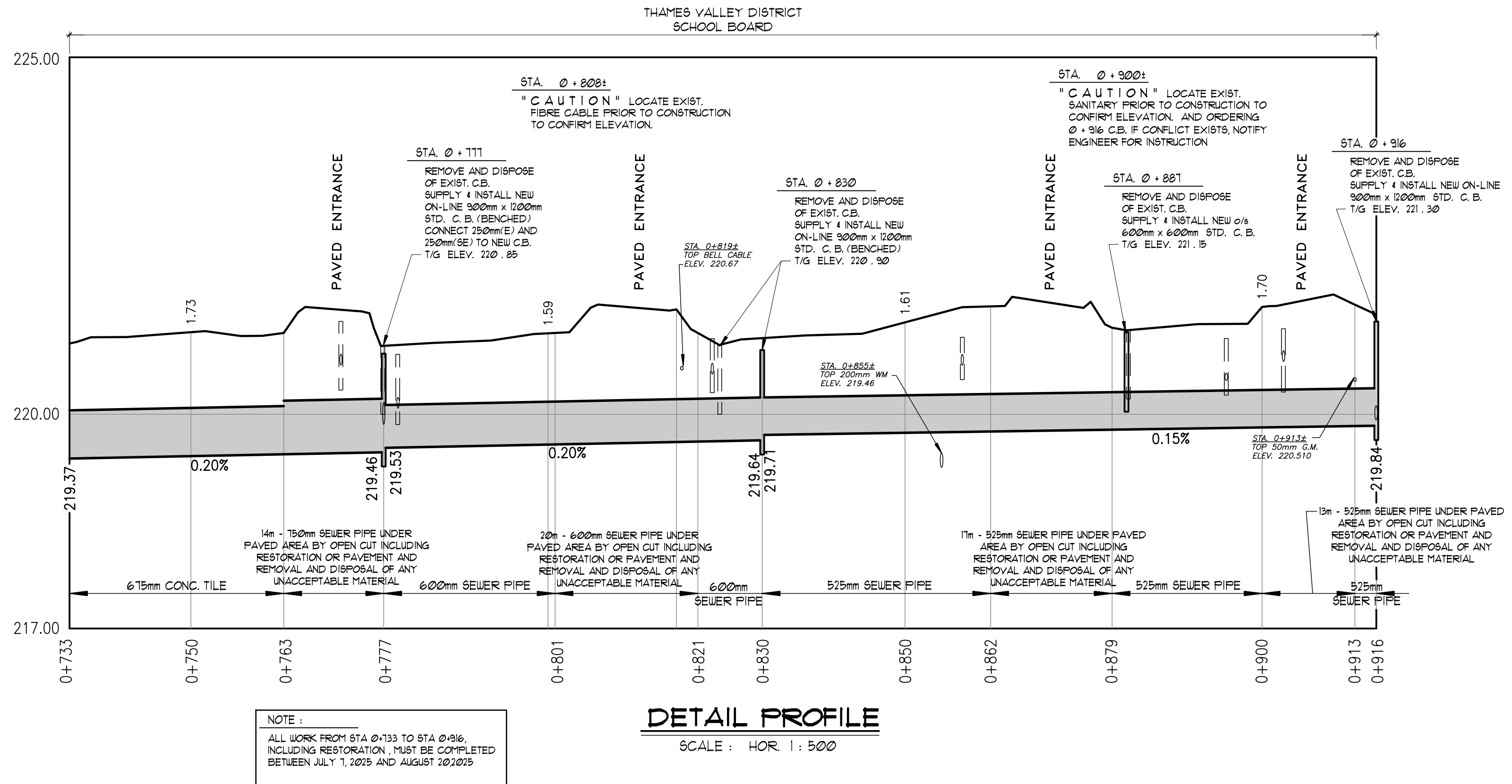
Drainage Superintendent: ANDREW NEELY 519-287-2015 EXT. 114	No. 01	REVISIONS R. F. T.	DATE 05-14-2025
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Drawn By: TF Date: MAR 21, 2025	Field Book D - 218, 280	JOB No. 224168	Drawing No. 1 of 2
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PLAN, PROFILES & DETAIL

SPRIET ASSOCIATES
LONDON LIMITED
CONSULTING ENGINEERS
155 YORK STREET - LONDON (519) 672-4100 - NEA 148



	GOULD DRAIN 2025 Municipality of Southwest Middlesex			
	Drainage Superintendent: ANDREW NEELY 519-281-2013 EXT. 114	No. 01	REVISIONS	DATE 05-14-2025