

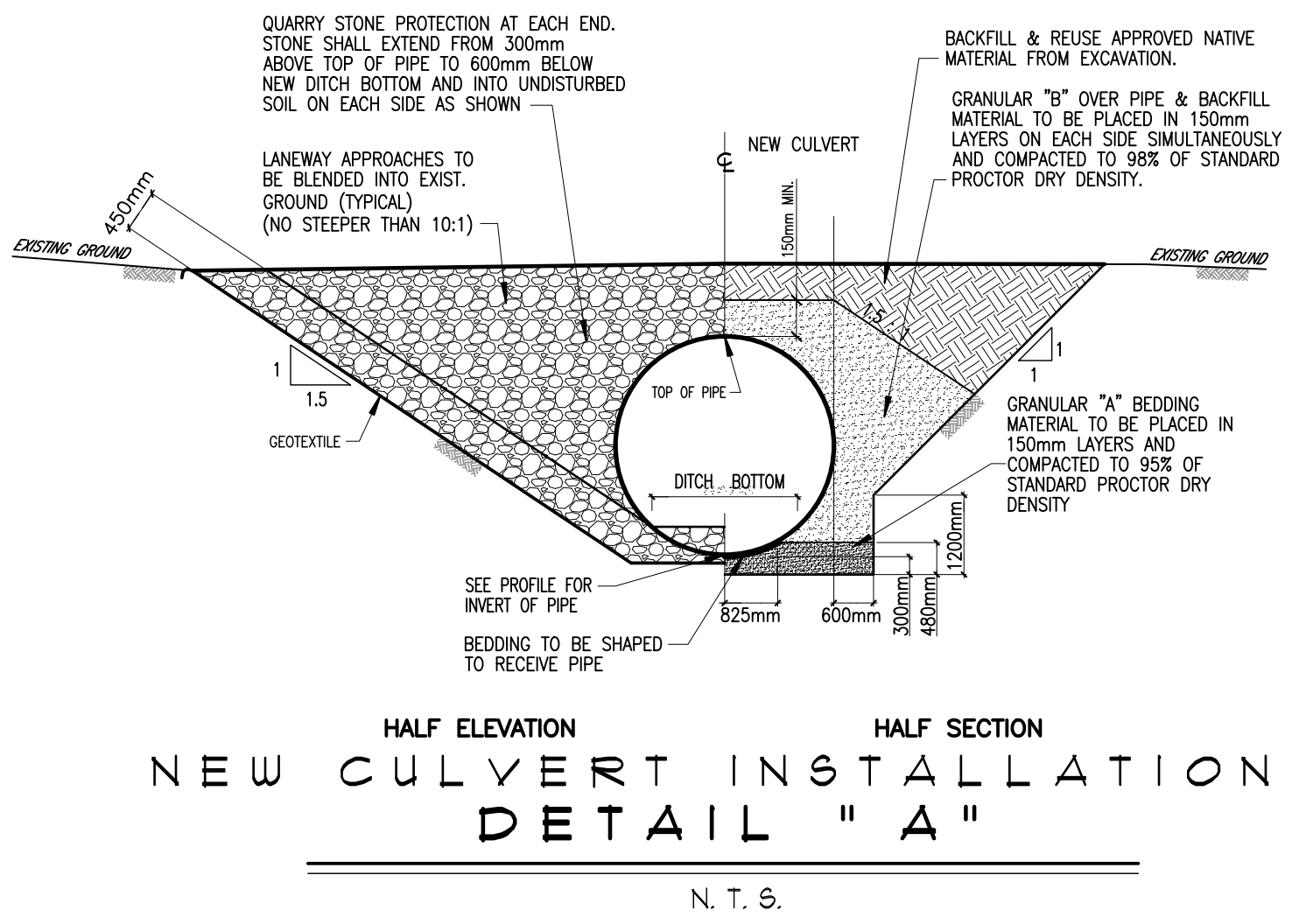
PLAN SCALE 1:1,500

PLAN LEGEND

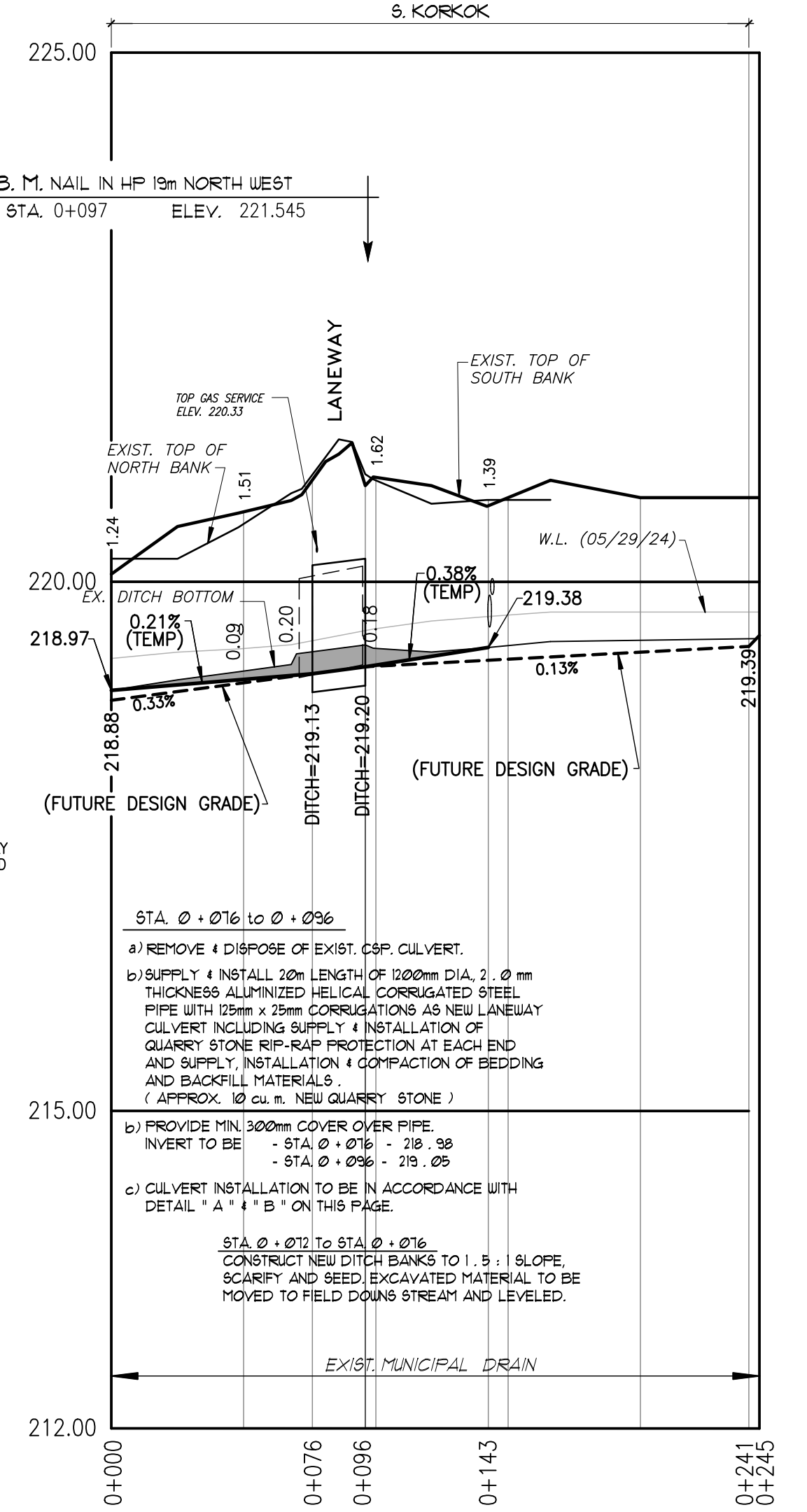
	LIMIT OF WATERSHED AREA
	PROPOSED DRAINAGE WORKS
	EXTERIOR OR INTERIOR WATERSHED
	EXIST. MUNICIPAL DRAIN
	10 - 023 ASSESSMENT ROLL NUMBER
	J. SMITH OWNERS NAME
	40.5 ha. HECTARES OWNED

GENERAL NOTES

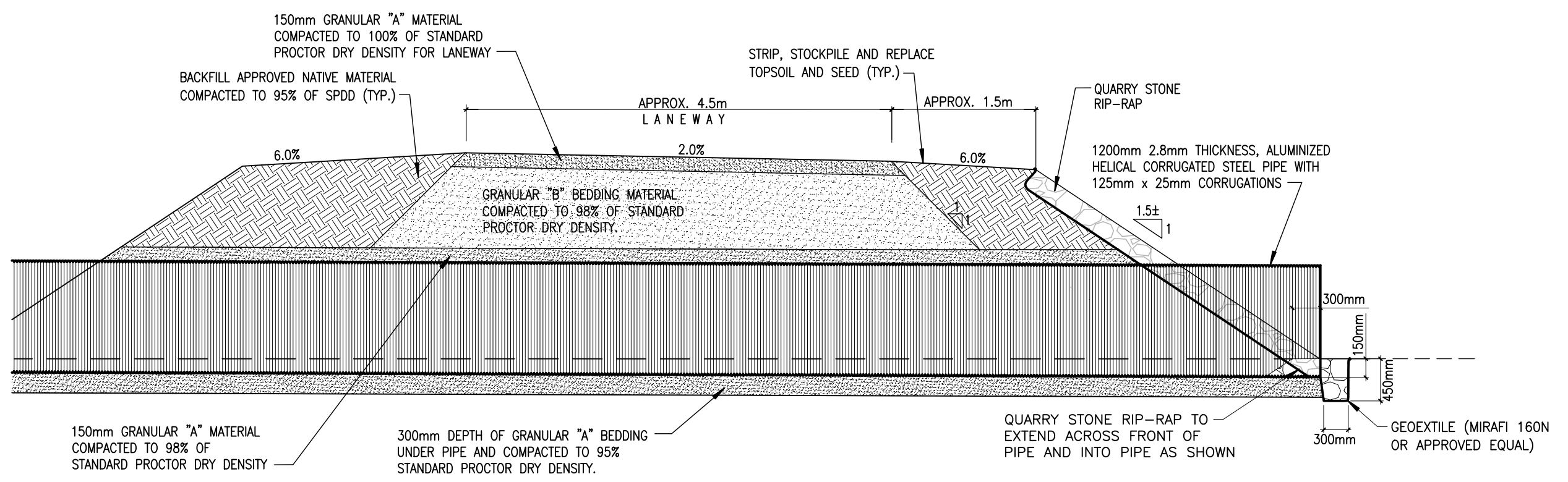
- OUR SPECIFICATIONS DATED JANUARY 2020 APPLY TO THIS PROJECT.
- ALL OWNERS ALONG THE COURSE OF THE DRAIN SHALL MAKE AN ACCESS ROUTE FROM THE NEAREST ROAD TO THE DRAIN LOCATION AVAILABLE TO THE CONTRACTOR THE AVERAGE WIDTH OF THIS ROUTE SHALL NOT EXCEED 8 METERS. THE ACCESS ROUTE SHALL ALSO APPLY FOR 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.
- WHERE NOTED ON PROFILE NEWLY EXPOSED DITCH BANKS ARE TO BE PREPARED FOR SEEDING BY SCARIFYING WITH HARROW OR APPROVED EQUAL. BANKS THEN TO BE HAND SEEDED UPON COMPLETION SCARIFICATION IN ACCORDANCE WITH "SECTION B.11" IN THE SPECIFICATIONS
- SILT FENCE TO BE PLACED ACROSS DITCH BOTTOM DOWNSTREAM OF CULVERT LOCATION DURING CONSTRUCTION TO PREVENT SILT FROM FLUSHING DOWNSTREAM, AND ARE TO BE MAINTAINED AS NECESSARY DURING CONSTRUCTION. SILT FENCE AND SILT TO BE REMOVED AND DISPOSED OF AFTER CONSTRUCTION.



HALF ELEVATION HALF SECTION
NEW CULVERT INSTALLATION
DETAIL "A"
N. T. S.



PROFILE
SCALE: HOR. 1:2,000
VERT. 1:50



HALF SECTION THROUGH PIPE
DETAIL "B"
N. T. S.

NOTES

- WHERE THE CULVERT IS TO BE INSTALLED IN POOR SOIL CONDITIONS, THE BEDDING MATERIAL SHALL BE 19mm CRUSHED STONE COMPLETELY WRAPPED IN GEOTEXTILE SUCH AS MIRAFI 160N OR APPROVED EQUAL.

SOUTHWEST MIDDLESEX

STINSON DRAIN 2024

Municipality of Southwest Middlesex

Drainage Superintendent: ANDREW NEELY 519-287-2015 EXT. 114	No.	REVISIONS	DATE
Drawn By: ld	Field Book: D-211	JOB No.: 224011	Drawing No.: 1 of 1
Date: OCT. 16, 2024	PLAN, PROFILE & DETAILS		
<p>SPRIET ASSOCIATES LONDON CONSULTING ENGINEERS LIMITED 155 YORK STREET --LONDON (519) 672-4100--N6A 1A8</p>			