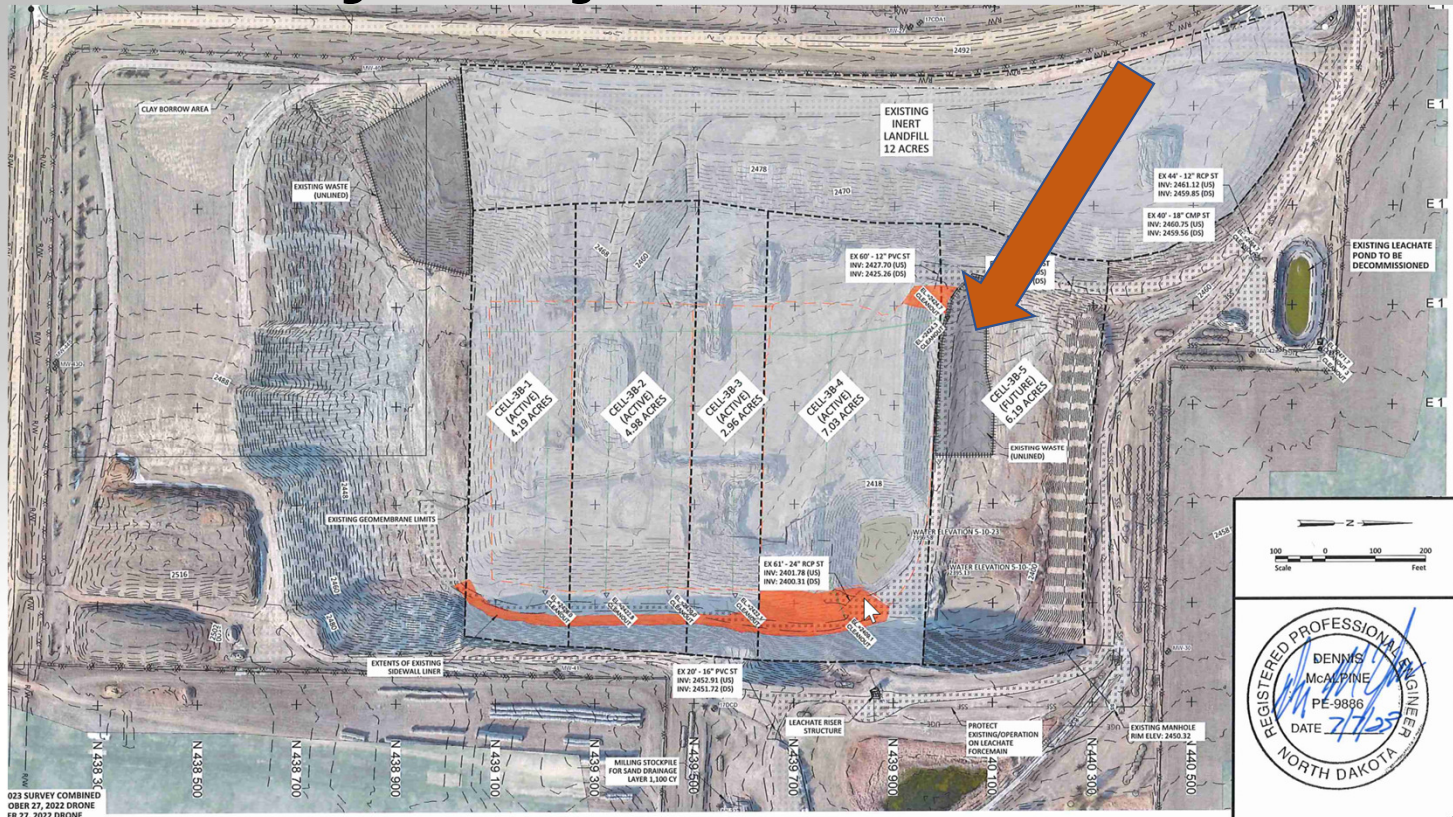


City Project #202313 Cell 3B-5



Scale: 100 0 100 200 Feet

REGISTERED PROFESSIONAL ENGINEER
 DENNIS McCAFFINE
 PE-9886
 DATE 7/12/23
 NORTH DAKOTA

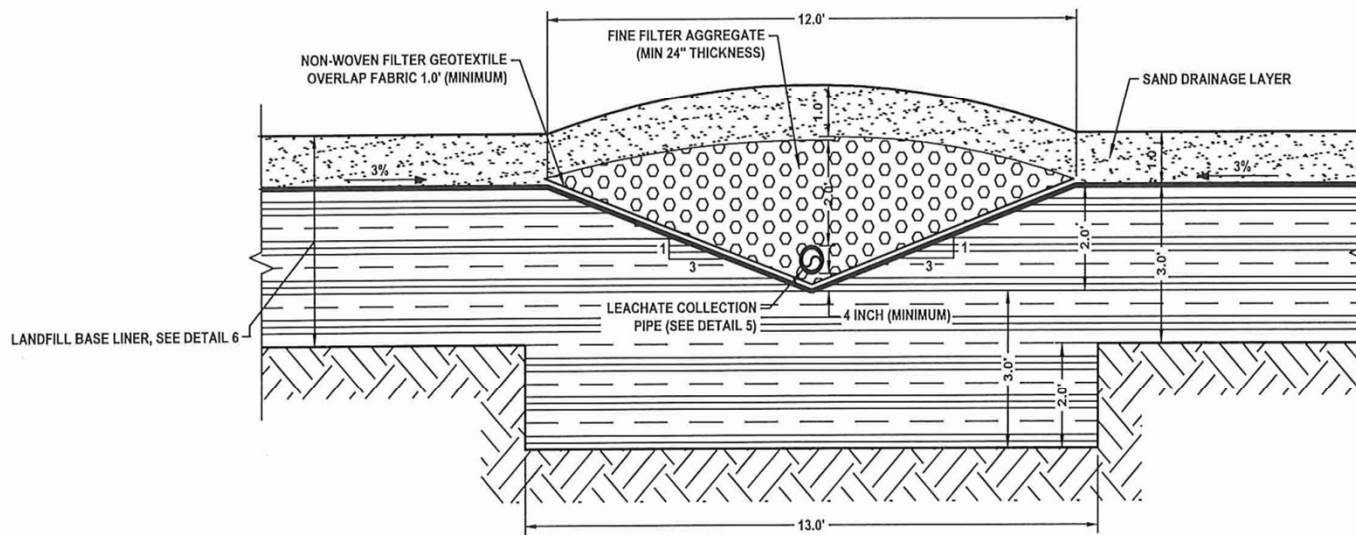
023 SURVEY COMBINED
 OBER 27, 2022 DRONE
 ER 27, 2022 DRONE

Date	By		Drawn by AMZ	Date 6-30-2023	DICKINSON LANDFILL CELL 3B-5 CONSTRUCTION CITY OF DICKINSON DICKINSON, NORTH DAKOTA	EXISTING SITE	SHEET
			Checked by DDM	Scale AS SHOWN		PROJECT NO. 6167-0011	C-1

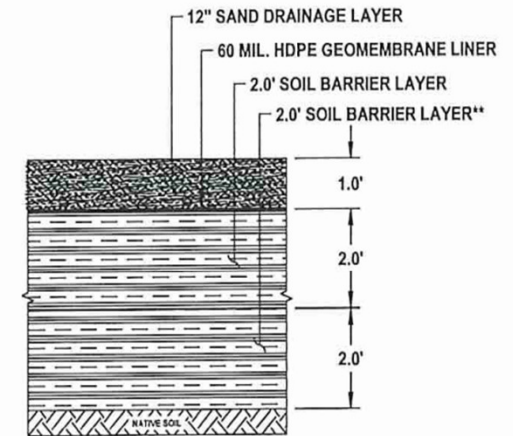


City Project #202313

(B) RISER PIPE SECTION
D-2 NOT TO SCALE (PIPING AS SHOWN NEAR LEACHATE SUMP)



(C) LEACHATE COLLECTION TRENCH
D-2 NOT TO SCALE



NOTE:
BASE LINER ON CELL FLOOR IS SMOOTH, LINER ABOVE CELL FLOOR IS TEXTURED.

** ADDITIONAL 2-FEET IN AREAS REQUIRING SUBGRADE CORRECTION PER REMOVAL OF UNSUITABLE MATERIALS OR THE LINER BEING PLACED ATOP OLD WASTE

(D) LANDFILL BASE LINER
D-1 NOT TO SCALE

City Project #202313

Contractor	Total Bid (\$)	Amount Greater than low bid (\$)
Martin Construction, Inc.	\$3,671,794.56	\$ -
Veit & Company, Inc.	\$4,276,777.00	\$604,982.44
<i>ENGINEER'S OPCC</i>	\$2,919,214.85	\$(752,579.91)

Item - Description	Engineer OPCC (\$)	Martin Construction, Inc. Bid (\$)	Difference (\$)
Bid Item 3 - Demolition and Removals (Existing Piping)	\$3,438.00	\$72,495.96	\$69,057.96
Bid Item 5 - Salvage and Replace Existing Fence	\$12,825.00	\$108,157.50	\$95,332.50
Bid Item 18 - Re-Compacted Soil Barrier Layer (CV) (P)	\$375,760.00	\$548,072.80	\$172,312.80
Bid Item 23 - Leachate Collection Pipe Cleanout (8" HDPE)	\$46,436.00	\$108,354.74	\$61,918.74
Bid Item 34 - Class 13 Aggregate Surface	\$258,600.00	\$365,488.00	\$106,888.00
		Total	\$505,510.00