

3M Healthcare Canada Company Limited
#400 Route 100
Morden MB R6M 1Z9
Ph: 204-822-6284
Fax: 204-822-4181

June 28, 2024

Environmental Approvals Branch
Environment and Climate Change
Box 35, 14 Fultz Boulevard
Winnipeg MB R3Y 0L6
Tel: 204-945-8321
Fax: 204-945-5229
Email: EABDirector@gov.mb.ca

Dear Agnes Wittmann

**RE: Notice of Minor Alteration as per Section 14 of the Environment Act
The Proposed Tank Installation, 3M Healthcare Canada Company Ltd , Morden Plant**

Current Environment Site License held – 964RR

3M Healthcare Canada Company Limited is proposing to install 2 underground spill containment tanks to the north of the existing facility(200 gallon and 25,000 gallon) and 1 above ground blowdown tank(1,150 gallons) for potential spill containment.

There is no plan to use the tanks for any purpose at this time. These additions are part of future planning for the Morden site. There is no expected spill containment or blowdown requirements with our current production equipment.

Consequently, this proposed expansion is not expected to produce any significant impact on the local environment. As such we would ask that consideration be given to this notice. Issuing of an approval prior to July 26, 2024 would be greatly appreciated to help us avoid delays in construction.

Please find enclosed information regarding this proposed expansion as required by the Manitoba Environment Act. Should you have any questions regarding this information, please contact me.

Yours truly,

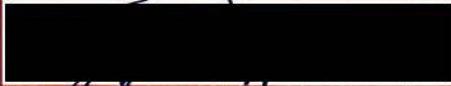
Mike Pinette
Environment, Health & Safety Coordinator.
3M Healthcare Canada Company Limited / Solventum
Tel: 204-822-7730
Fax: 204-822-2402
Email: mpinette@3mhealth.com

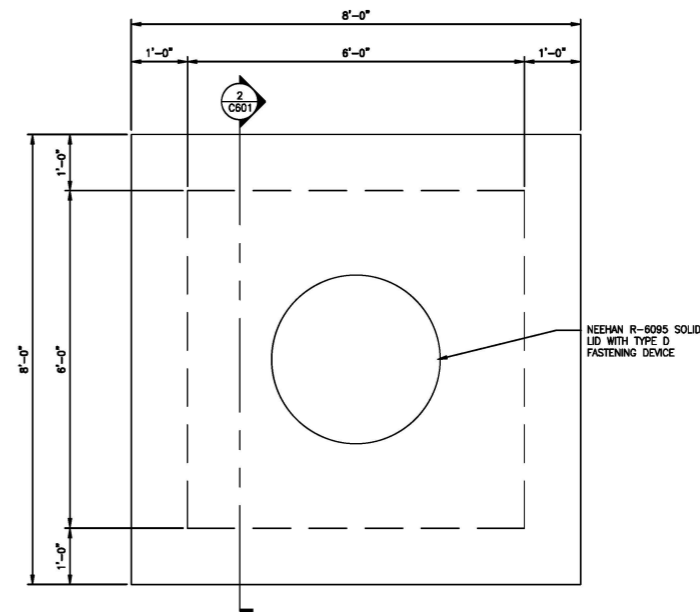
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Site Plan Sketch

Notice of Alteration Form

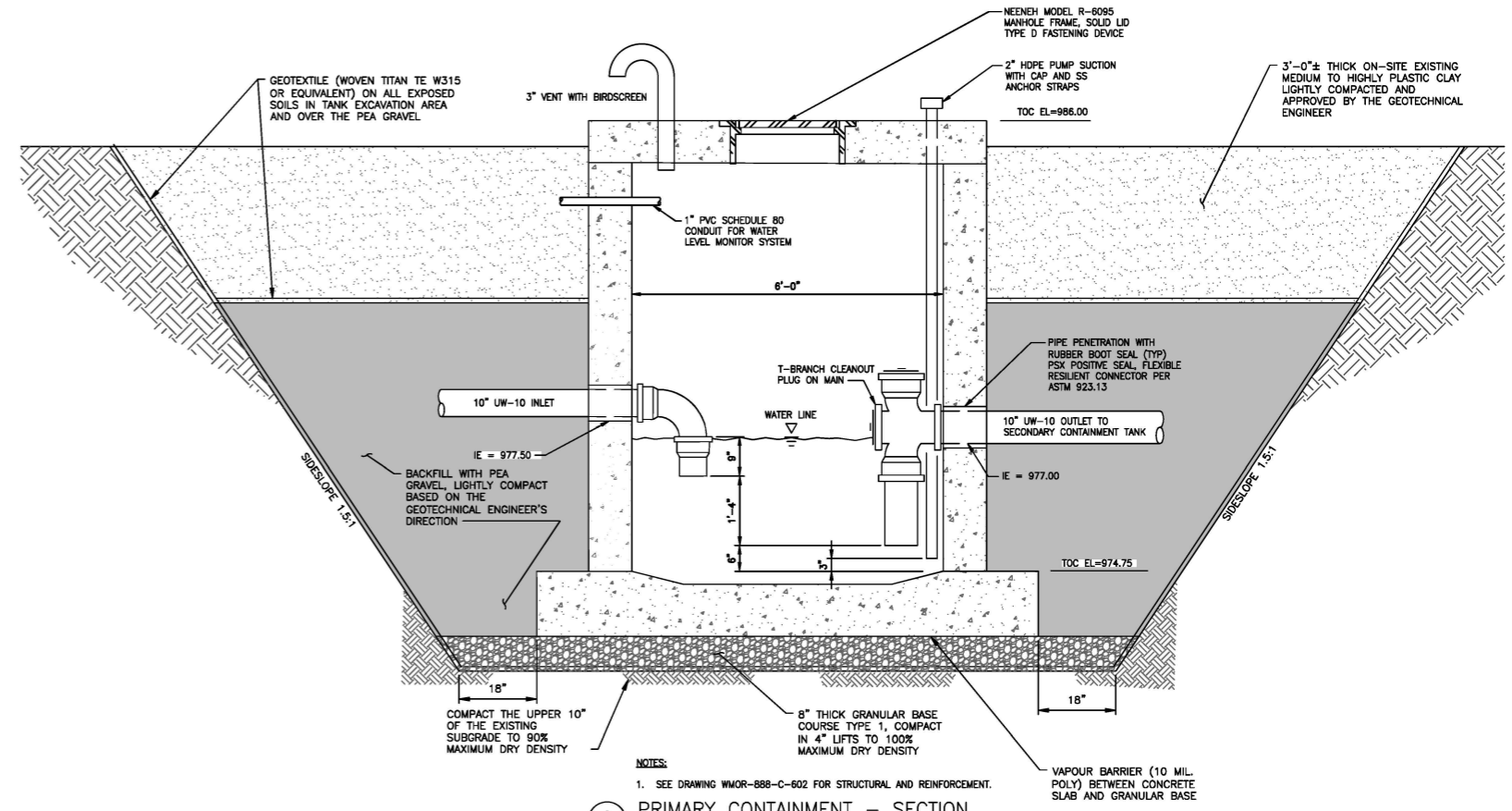


File No. : 2518.00	Environment Act Licence No. : 964RR
Legal name of the Licensee: 3M Healthcare Canada Company Limited	
Name of the development: 3M / Solventum Morden	
Category and Type of development per Classes of Development Regulation: Manufacturing Manufacturing and industrial plants	
Licensee Contact Person: Jason Clyde, 3M / Solventum Morden Plant Manager	
Mailing address of the Licensee: 75 Courtneypark Drive West	
City: Mississauga	Province: Ontario Postal Code: L5W 0E3
Phone Number: (204) 822-7736	Fax: Email:
Name of proponent contact person for purposes of the environmental assessment (e.g. consultant): Mike Pinette	
Phone: (204) 822-7730	Mailing address: 3M Healthcare Morden, #400 Route 100
Fax: (204) 822-2402	Morden Manitoba R6M 1Z9
Email address: mpinette@3mhealth.com	
Short Description of Alteration (max 90 characters): Installing 2 inground tanks and 1 above ground tank for future planning	
Alteration fee attached: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>	
If No, please explain: Previous conversation with EAB, tanks installed but not used, not significant	
Date: 2024-06-28	Signature: 
	Printed name: Mike Pinette
<p>A complete Notice of Alteration (NoA) consists of the following components:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Cover letter <input checked="" type="checkbox"/> Notice of Alteration Form <input checked="" type="checkbox"/> 1 electronic copy of the NoA detailed report (see "Information Bulletin - Alteration to Developments with Environment Act Licences") <input type="checkbox"/> \$500 Application fee, if applicable (Cheque, payable to the Minister of Finance) 	<p>Submit the complete NoA to: Director, Environmental Approvals Branch Environment and Climate Change Box 35, 14 Fultz Blvd Winnipeg MB R3Y 0L6 EABDirector@gov.mb.ca</p> <p>For more information: Toll-Free: 1-800-282-8069 Phone: 204-945-8321 Fax: 204-945-5229 https://www.gov.mb.ca/sd/permits_licenses_approvals/eal/licence/index.html</p>
<p>Note: Per Section 14(3) of the Environment Act, Major Notices of Alteration must be filed through submission of an Environment Act Proposal Form (see "Information Bulletin – Environment Act Proposal Report Guidelines")</p>	



NOTES:
1. SEE DRAWING WMOR-888-C-602 FOR STRUCTURAL AND REINFORCEMENT.

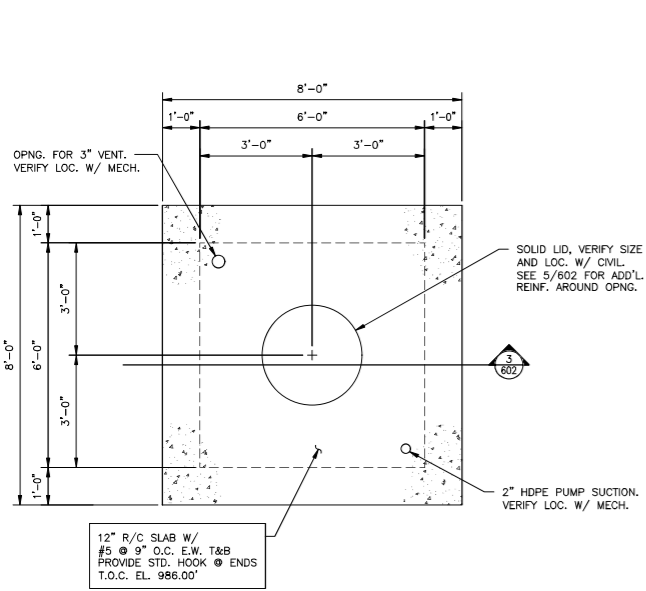
1 PRIMARY CONTAINMENT - TOP SLAB PLAN
SCALE: 3/4" = 1'-0"



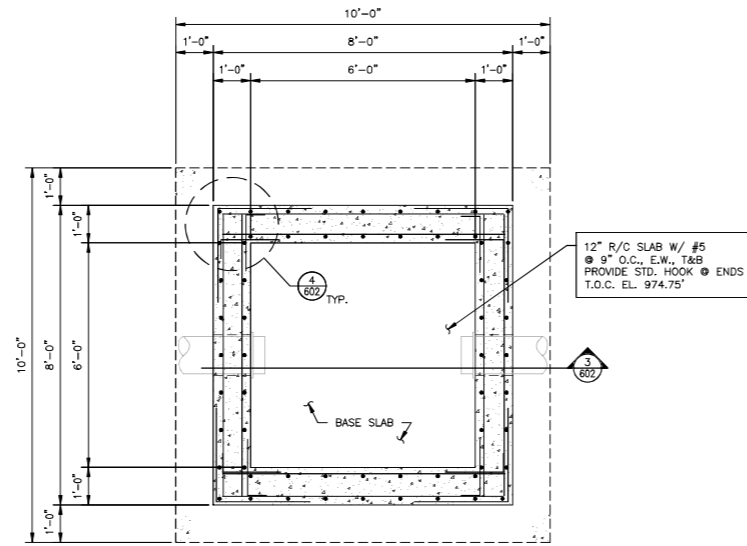
NOTES:
1. SEE DRAWING WMOR-888-C-602 FOR STRUCTURAL AND REINFORCEMENT.

2 PRIMARY CONTAINMENT - SECTION
SCALE: NO SCALE

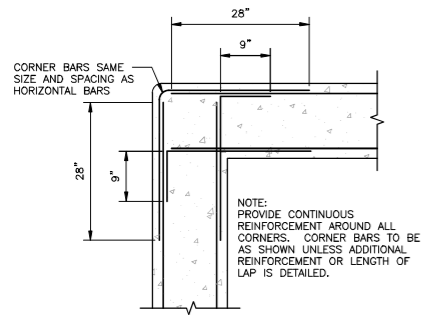
ACCESS CODES	DESIGN REFERENCE	NEXT ASSEMBLY
1 C-010366-C-001	XX-XX-24	ORIGINAL ISSUE
REV	PROJECT ID	DATE
1	C-010366-C-001	XX-XX-24
CONSULTANT NAME/LOGO	DATE	DATE
TKDA	XX-XX-24	XX-XX-24
PROJ. #	DATE	DATE
1	XX-XX-24	XX-XX-24
FACILITIES ENGINEERING	DATE	DATE
SCALE	DATE	DATE
AS NOTED	XX-XX-24	XX-XX-24
REGISTRATION STAMP	I.S. CERTIFICATION	TITLE
		PRIMARY CONTAINMENT
		BLDG. NO.
		888
		MANITOBA
		REV
		1



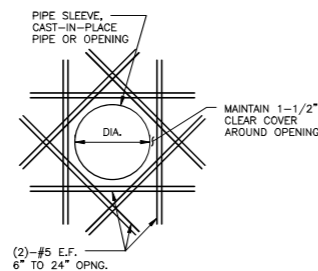
1 602 TOP SLAB PLAN PC100
SCALE: 1/2" = 1'-0"



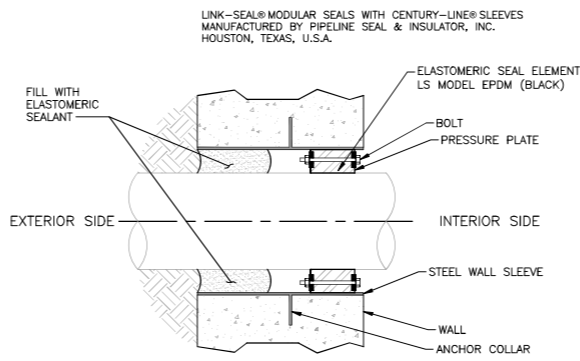
2 602 BOTTOM SLAB PLAN PC 100
SCALE: 1/2" = 1'-0"



4 602 CORNER REINFORCING
SCALE: NONE



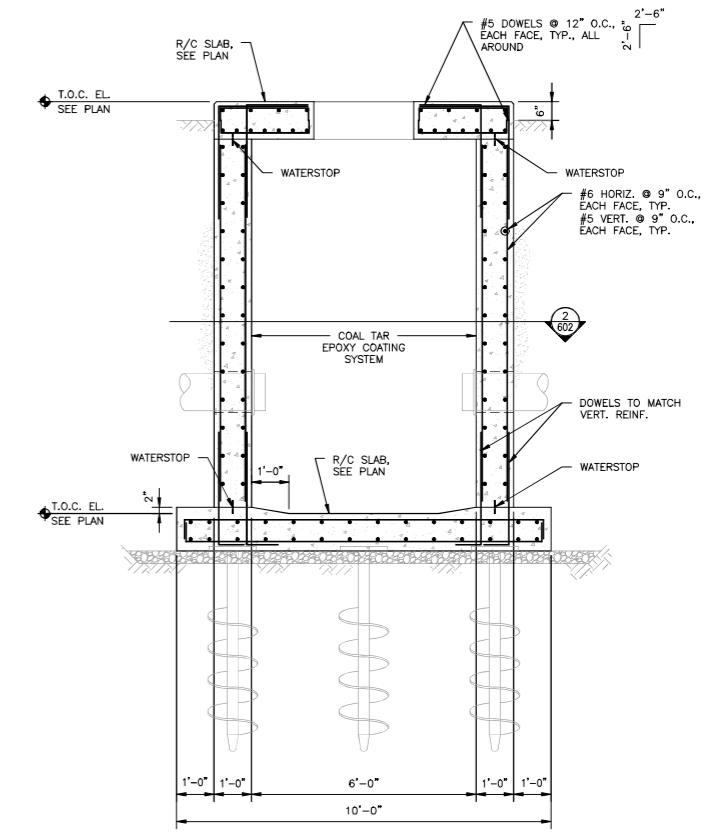
5 602 ADDITIONAL OPENING REINFORCING
SCALE: NONE



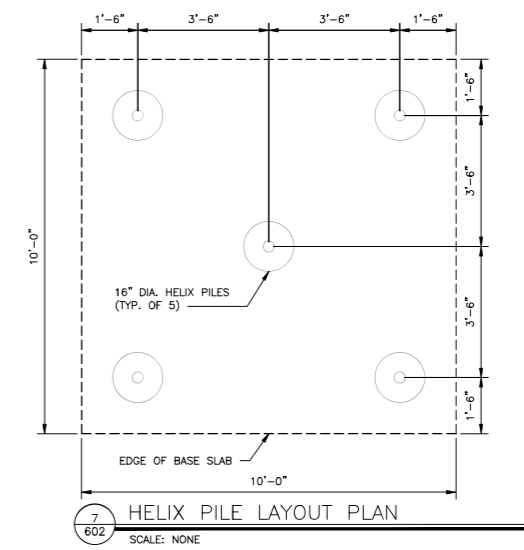
6 602 LINK SEAL DETAIL
SCALE: NONE

- PLAN NOTES
- T.O.C. ELEV. = SEE PLANS
 - VERIFY SIZES & LOCATIONS OF FLOOR OPENINGS WITH ARCHITECTURAL AND MECHANICAL.
 - ALL CONCRETE SHALL BE DESIGNED, SPECIFIED, AND CONSTRUCTED IN ACCORDANCE WITH CSA STANDARDS A23.1-19
 - COMPRESSIVE STRENGTH OF CONCRETE SHALL BE 4,500 PSI @ 28 DAYS
 - CONCRETE TO BE AIR-ENTRAINED (4%~7%)
 - ALL REINFORCING STEEL SHALL BE ASTM A615 GRADE 60
 - REINFORCING SHALL HAVE A PROTECTION OF CONCRETE NOT LESS THAN 3" U.N.O.
 - ALL WALLS AND SLAB OF WET WELL SHALL INCLUDE INTERNAL WATERPROOFING ADMIXTURE. SEE SPECIFICATIONS FOR REQUIREMENTS.
 - EPOXY COAL TAR COATING SYSTEM SHALL BE TARGUARD AS MANUFACTURED BY SHERWIN WILLIAMS OR APPROVED EQUAL.

- PLAN LEGEND
- INDICATES CONCRETE WALL / SLAB.
 - INDICATES FLOOR OPENING. VERIFY SIZE AND LOCATION WITH ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS.

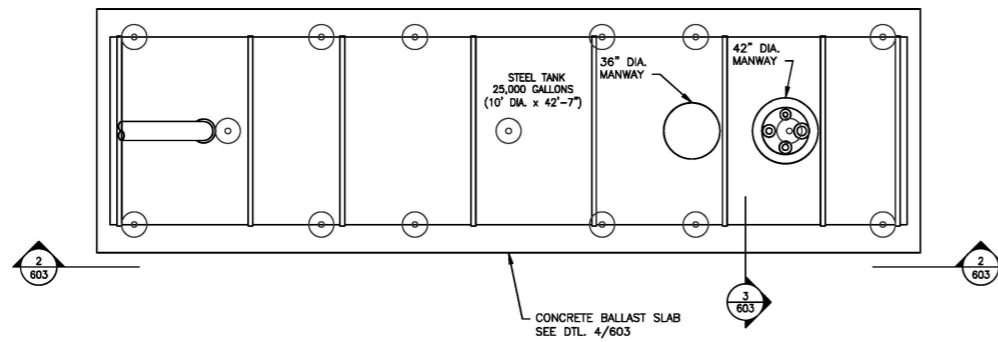


3 602 SECTION - PC-100
SCALE: 1/2" = 1'-0"



7 602 HELIX PILE LAYOUT PLAN
SCALE: NONE

ACCESS CODES	DESIGN REFERENCE	NEXT ASSEMBLY
1	C-010366-C-001	XX-XX-24 ORIGINAL ISSUE
REV	PROJECT ID	DATE
DRWN	MTH	DATE
CHKD	BDP	DATE
APPRD		DATE
<p>TKDA FACILITIES ENGINEERING</p> <p>3M CENTER ST. PAUL, MN 55144</p> <p>REGISTRATION STAMP</p> <p>IS. CERTIFICATION</p> <p>MORDEN</p> <p>BLDG. NO. 888</p> <p>MANITOBA</p>		
<p>TITLE: PLANS, SECTIONS & DETAILS PC 100 PRIMARY CONTAINMENT</p> <p>SCALE: 1/2" = 1'-0"</p> <p>WMDR-888-C-602</p>		



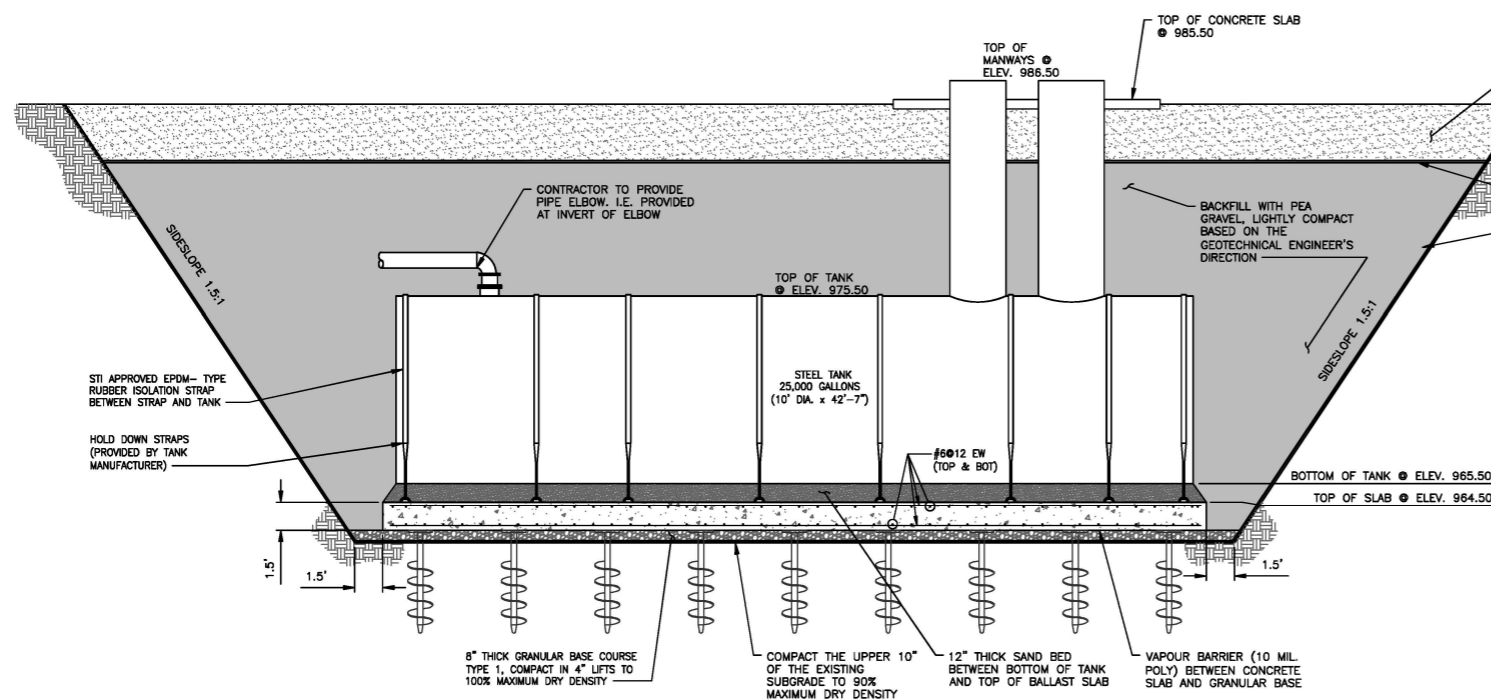
1 ENLARGED PLAN - SECONDARY CONTAINMENT TANK
SCALE: NONE

GENERAL NOTES:

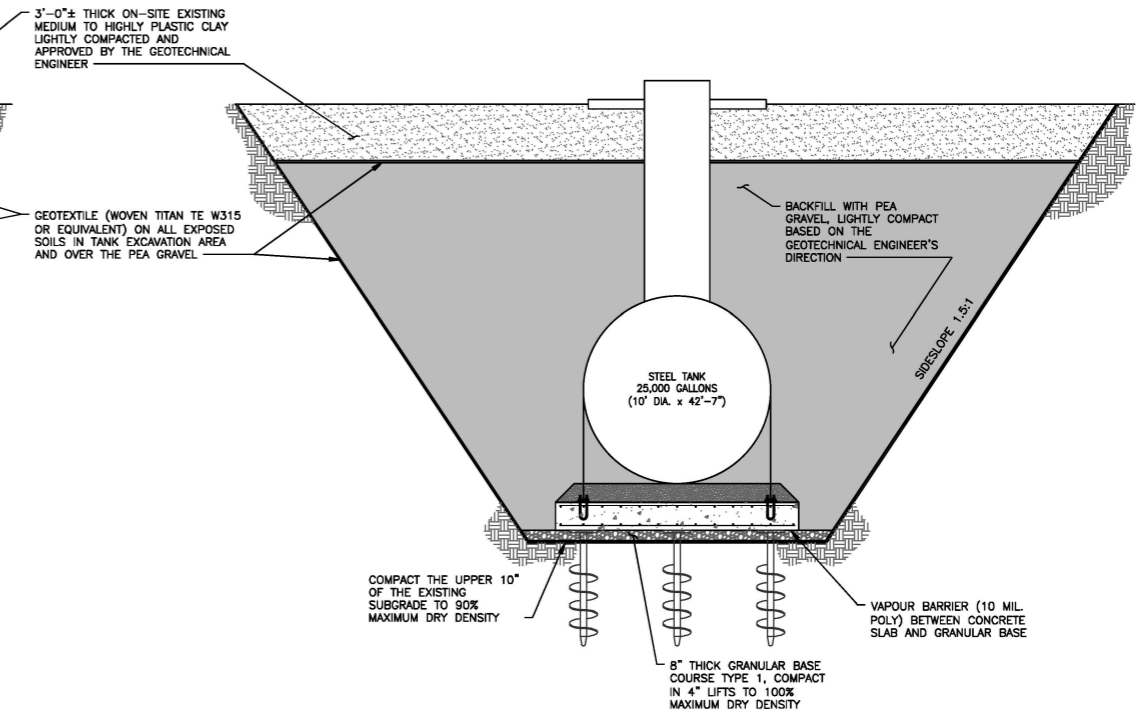
- TANK TO BE DESIGNED, FABRICATED AND SHIPPED TO SITE.
- STEEL TANK TO CONFORM TO UL 58 SINGLE WALL.
- STEEL TANK TO BE FIBERGLASS JACKETED CONFORMING TO UL-1746.
- INSTALL TANK ACCORDING TO THE NFPA-30 AND STI-P3 GUIDE LINES.
- CONTRACTOR TO INSTALL TANK BACKFILL WITH APPROPRIATE FILL TO COVER TANK COMPACT TO 4" OF THE FINAL GRADE.
- CONTRACTOR TO EXCAVATE AND LAY SLAB.
- PROVIDE S.S. BACKER PLATES ON ALL DP-2 FLANGES, TEFLON GASKETS AND S.S. BOLTS.
- ALL MONITORING AND PUMP-OUT PORTS SHALL BE EXTENDED TO ALLOW AT GRADE ACCESS, I.E. NO ENTRY INTO MANWAY REQUIRED.
- CONTRACTOR SHALL KEEP THE ELEVATION OF LOCAL GROUND WATER BELOW THE BOTTOM OF TANK ELEVATION (IF APPLICABLE) UNTIL ALL BACKFILL AROUND AND ABOVE THE TANK IS IN PLACE TO PREVENT BUOYANCY OF TANK.
- ALL PIPING ASSOCIATED WITH UNDERGROUND TANK SHALL BE GROUNDED.

ELECTRICAL NOTES:

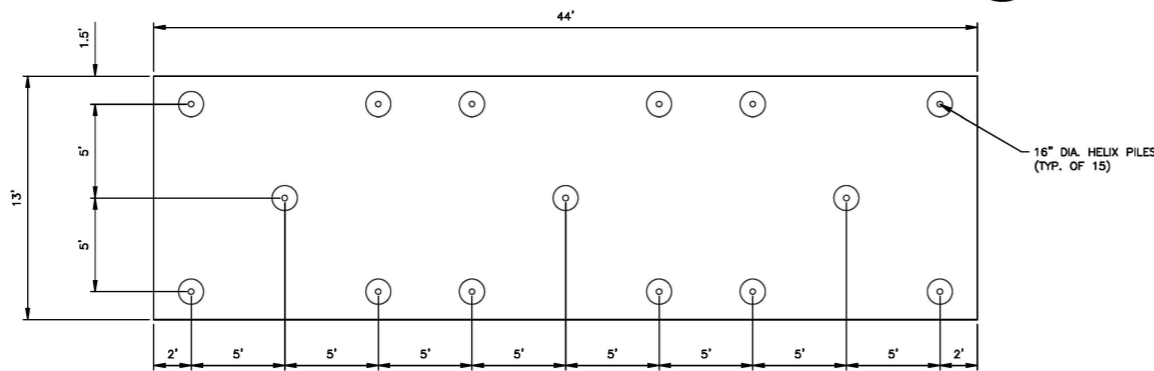
- COORDINATE FINAL SENSOR LOCATIONS FOR FLUID DETECTION IN TANKS WITH SENSOR PROVIDER.



2 CONTAINMENT TANK ELEVATION
SCALE: NONE



3 CONTAINMENT TANK SECTION
SCALE: NONE



4 BALLAST SLAB PILE LAYOUT
SCALE: NONE

ADDRESS	US091	USE79	DESIGN REFERENCE	NEXT ASSEMBLY
PROJECT #	C-010366-C-001	DATE	XX-XX-24	DESCRIPTION
REV	1	DATE	XX-XX-24	DESCRIPTION
CONSULTANT NAME/LOGO	TKDA	DATE	XX-XX-24	DATE
PROJ. #	C-010366-C-001	DATE	XX-XX-24	DATE
FACILITIES ENGINEERING	3M	DATE	XX-XX-24	DATE
SCALE	AS NOTED	TITLE	PARTIAL PLAN & SECTIONS	
REGISTRATION STAMP	IS. CERTIFICATION	TITLE	UG TANK	
		REG. NO.	888	
		MINNESOTA	SHEET	
		WJDR-888-C-603	REV	