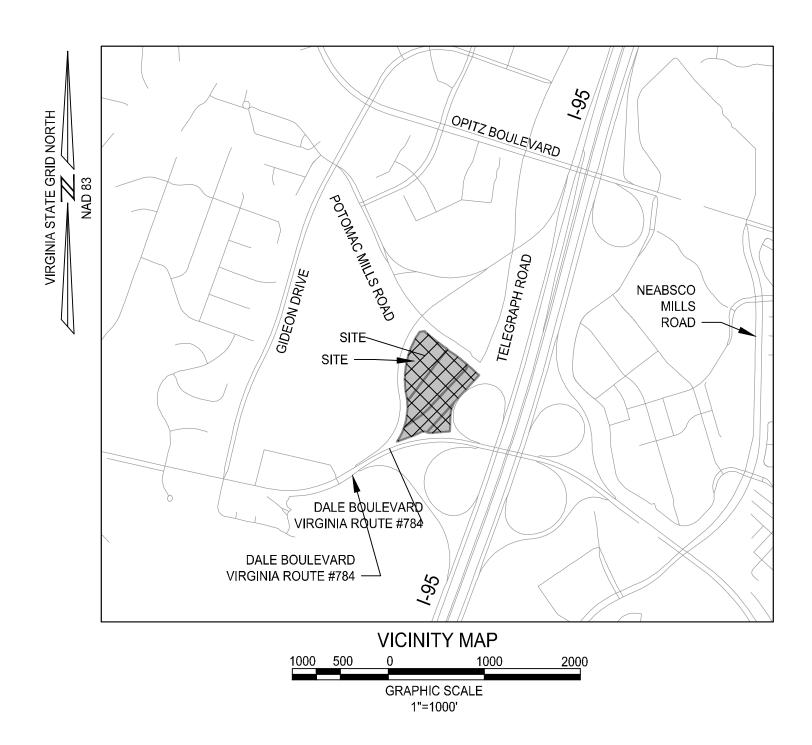
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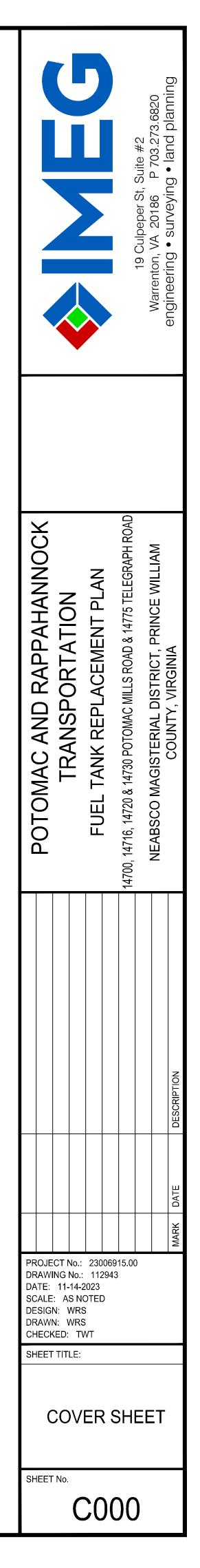
ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH PRINCE WILLIAM COUNTY'S STANDARDS AND THE LATEST EDITION OF THE VIRGINIA DEPARTMENT OF TRANSPORTATION ROAD AND BRIDGE STANDARDS. IF THE CONTRACTOR OR OTHERS BECOME AWARE OF ANY DISCREPANCIES. ANY UNANTICIPATED SITE CONDITIONS, ANY REASONS FOR NONCONFORMANCE WITH THE DESIGN DOCUMENTS, OR ANY PROPOSED FIELD REVISIONS - PROMPT WRITTEN NOTICE THEREOF SHALL BE GIVEN TO CHRISTOPHER CONSULTANTS, LTD, THE WATERLINE. ELECTRIC, TELEPHONE, AND CATV UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON FIELD MARKINGS BY UTILITY PROFESSIONALS, INC. (UPI). THE LIMITS OF THE UNDERGROUND SAND FILTERS (DESIGNATED BY "SF#") AND THE UNDERGROUND STORMWATER MANAGEMENT FACILITY SHOWN HEREON ARE APPROXIMATE AND ARE BASED ON PLANS RETRIEVED FROM PRINCE WILLIAM COUNTY RECORDS AND DESIGN PLANS PREPARED BY IMEG. NO CERTIFICATION HAS BEEN MADE AS TO THE LOCATIONS OF UNDERGROUND UTILITES SUCH AS, BUT NOT LIMITED TO ELECTRIC, GAS, TELEPHONE CATV, WATER, SANITARY AND STORM SEWERS, THE STORM SEWER LINES REFERENCED TO THIS NOTE ARE APPROXIMATE: PHYSICAL. SUB-SURFACE VERIFICATION WILL BE NECESSARY TO CONFIRM PIPE SIZE AND MATERIAL THE CONTRACTOR SHALL DIG TEST PITS AS REQUIRED FOLLOWING NOTIFICATION AND MARKING OF ALL EXISTING UTILITIES TO VERIFY THE LOCATION AND DEPTH OF EXISTING UTILITIES. TEST PITS ARE TO BE PERFORMED AT LEAST 30 DAYS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES ARE TO BE REPORTED IMMEDIATELY TO THE OWNER AND IMEG. REDESIGN AND APPROVAL BY REVIEWING AGENCIES SHALL BE OBTAINED, IF REQUIRED. THE CONTRACTOR SHALL CONTACT MISS UTILITY AS REQUIRED BEFORE DIGGING THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING ROADS AND UTILITIES WHICH OCCUR AS A RESULT OF PROJECT CONSTRUCTION WITHIN OR CONTIGUOUS TO EXISTING RIGHT-OF-WAY. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING SITE FEATURES WHICH ARE TO REMAIN. ANY DAMAGE INCURRED DUE TO THE CONTRACTOR'S OR ANY SUBCONTRACTOR'S ACTIONS SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE 8. ALL UTILITIES, INCLUDING ALL POLES, WHICH ARE TO BE RELOCATED, SHALL BE AT THE CONTRACTOR'S EXPENSE PRIOR TO CONSTRUCTION. CONTRACTOR TO CONTACT APPLICABLE UTILITIES AT LEAST 60 DAYS PRIOR TO NEEDING FACILITY RELOCATED. THE CONTRACTOR IS RESPONSIBLE FOR SECURING ALL REQUIRED PERMITS PRIOR TO 9. CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR ARRANGING ALL NECESSARY INSPECTIONS. 11. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING A SAFE CONSTRUCTION SITE AND COMPLYING WITH ALL OSHA, STATE AND LOCAL REGULATIONS. 12. IMEG SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION. MEANS. METHODS. TECHNIQUES. OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR SAFETY OF PUBLIC OR CONTRACTOR'S EMPLOYEES OR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND STANDARD CONSTRUCTION PRACTICES 13. ALL REQUIRED SHOP DRAWINGS ARE TO BE SUBMITTED TO IMEG FOR REVIEW AND APPROVAL 30 DAYS PRIOR TO INSTALLATION AND SHALL BE SIGNED AND SEALED BY A REGISTERED PROFESSIONAL ENGINEER LICENSED AND EXPERIENCED IN THE STATE IN WHICH THE PROJECT IS LOCATED. ALL FILL, BASE AND SUBBASE MATERIAL SHALL BE COMPACTED TO A MINIMUM 95% OF THEORETICAL MAXIMUM DENSITY AS DETERMINED BY A.A.S.H.T.O. T-99 METHOD A WITHIN PLUS OR MINUS 2% OF OPTIMUM MOISTURE AS SPECIFIED BY THE GEOTECHNICAL REPORT. 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING A SMOOTH TRANSITION TO EXISTING CURB AND SIDEWALKS, IF APPLICABLE TO INSURE POSITIVE DRAINAGE. 16. THE CONTRACTOR MUST ENSURE THAT POSITIVE DRAINAGE OCCURS ON SITE TO PREVENT PONDING OR DRAINAGE PROBLEMS ON ADJACENT PROPERTIES. 17. DURING ROUGH GRADING OF THE SITE. THE CONTRACTOR WILL IMMEDIATELY NOTIFY THE GEOTECHNICAL ENGINEER IF GROUND WATER SEEPAGE/SPRINGS ARE IDENTIFIED. 18. ALL COMMUNICATION BETWEEN CONTRACTOR AND IMEG, SHALL BE THROUGH FORMAL CHANNELS. ANY QUESTIONS OR SUBMITTALS ARE TO BE PRESENTED AS A WRITTEN REQUEST FOR INFORMATION, SHOP DRAWING, OR SUBMITTAL PACKAGE. 19. THE CONTENT OF THESE PLANS IS CONSIDERED PROPRIETARY AND SHALL NOT BE USED OR MODIFIED WITHOUT THE EXPRESS WRITTEN CONSENT OF IMEG.

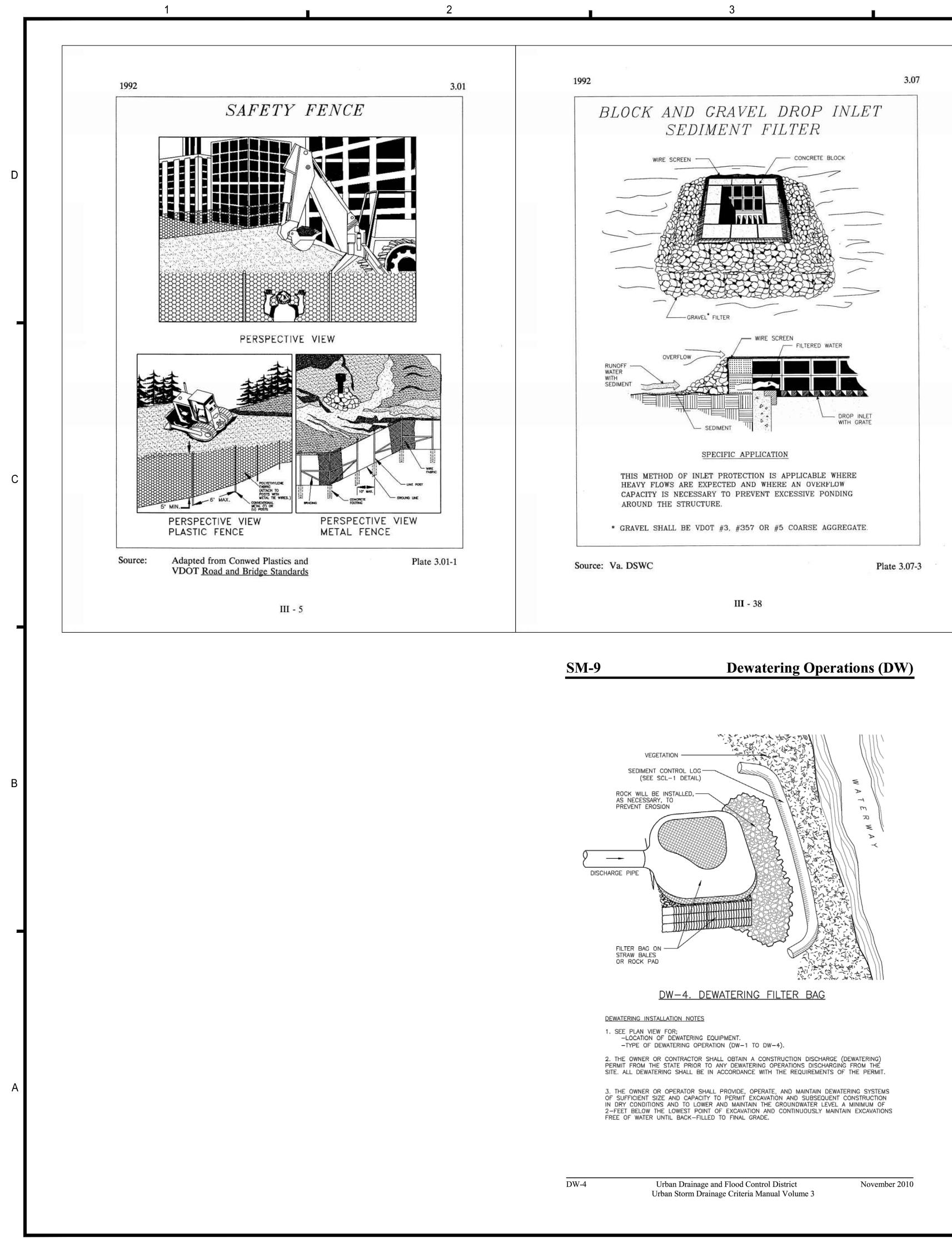
POTOMAC AND RAPPAHANNOCK TRANSPORTATION FUEL TANK REPLACEMENT PLAN NEABSCO MAGISTERIAL DISTRICT PRINCE WILLIAM COUNTY, VA

THE PURPOSE OF THIS PLAN IS FOR CONSTRUCTION TO REPLACE THE FUEL DISPENSERS, VEEDER ROOT FUEL MANAGEMENT SYSTEM AND UNDERGROUND FUEL TANKS IN KIND LOCATED ON THE WEST SIDE ADJACENT TO THE BUS PARKING AREA, AND THESE PLANS DO NOT INTEND TO ALTER THE SITE DESIGN PREVIOUSLY APPROVED WITH "PRTC MULT-PURPOSE TRANSIT CENTER", BY SPRINGFIELD ENGINEERING ASSOCIATES, INC.

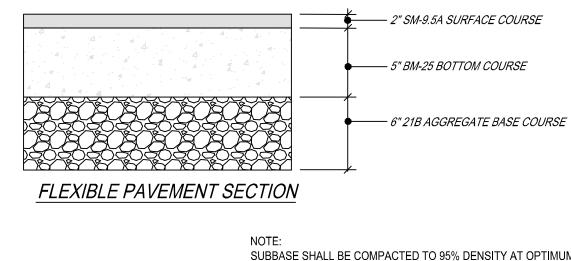


Sheet Number	Sheet Title
C000	COVER SHEET
C200	SITE DETAILS
C201	SITE DETAILS
C202	SITE DETAILS
C203	SITE DETAILS
C300	EXISTING CONDITIONS
C400	PROPOSED CONSTRUCTION
C700	EROSION & SEDIMENT CONTROL PLAN
C701	STAGING AREA PLAN
C800	EXISTING TANK PLANS
C801	EXISTING TANK PLANS





WP-2				
		ADJACENT TRAVEL LANE	ASPHALT PAVEMENT WIDENING	
		~ 12" * >	EDGE OF EXISING PAVEMENT (AS DETERMINED IN FIELD)	
TACK COA CONSTRUC	T THE PROPOSED - TION JOINT	EXISTING ASPHALT LAYERS	PROPOSED ASPHALT LAYERS	
		EXISTING SUBBASE	PROPOSED SUBBASE	
		COMPACTED	SUBGRADE	
		CONSTRUCTION	JOINT DETAIL	
	REM	OVE EXISTING ASPHALT LAYERS TO EXISTING SUBBASI	E AND REPLACE WITH PROPOSED ASPHALT WIDENING LAYERS	
		POSED MINIMUM 1 $\frac{1}{2}$ INCH THICK ASPHALT SURFACE (
	* MININ	NUM 12 INCHES, OR GREATER AS NECESSARY TO ABUT DETERMINED BY CORES (SEE NOTE 3)	THE FULL THICKNESS OF EXISTING ASPHALT LAYERS	
	A2 1	SELENWINED BI CORES (SEE NOTE 3)		
NOTES				
		NING SHALL HAVE A PAVEMENT DESIGN IN ACCORDANC	E WITH CURRENT VDOT PROCEDURES AND BE APPROVED BY THE ENG	
2. THE P	AVEMENT DESIGN F	OR ASPHALT PAVEMENT WIDENING SHALL MEET OR EX	CEED THE DEPTHS AND TYPES OF THE LAYERS OF EXISTING PAVEMEN	
		F THE EXISTING AND PROPOSED PAVEMENT SHALL BE RES SHALL BE TAKEN ALONG THE CENTER OF THE AD	ADDRESSED IN THE PAVEMENT DESIGN. DJACENT TRAVEL LANE TO DETERMINE THE TYPE AND THICKNESS OF E	XISTING
PAVEN	ENT LAYERS. THES	E CORES SHALL BE SPACED NO MORE THAN 500 FEE	T APART.	
4. THE A PROPC	DJACENT TRAVEL L DSED PAVEMENT WIE	ANE SHALL BE MILLED A MINIMUM DEPTH OF T/2 INC DENING SURFACE COURSE, UNLESS WAIVED BY THE EN	HES AND REPLACED WITH AN ASPHALT SURFACE COURSE TO MATCH T GINEER.	HL
	NGINEER MAY REQU FFECTIVE SURFACE		TO BE ADJUSTED TO ACHIEVE AN ACCEPTABLE PAVEMENT CROSS-SLC	PE
6. EXISTI	NG PAVEMENT MARK	NINGS AND MARKERS WITHIN THE PROJECT LIMITS SHA	L BE RESTORED SUBJECT TO THE APPROVAL OF THE ENGINEER.	
AT TIE			OF SECTION 315 OF THE SPECIFICATIONS EXCEPT THAT ALL JOINTS CCORDANCE WITH THE REQUIREMENTS OF SECTION 315 OF THE	
				SPECIFICATION
ROAD AND BRID			AVEMENT WIDENING	REFERENCE
HEET 1 OF 1	REVISION DATE		G SUBJECT TO TRAFFIC	315
303.02		VIRGINIA DEP	ARTMENT OF TRANSPORTATION	



SUBBASE SHALL BE COMPACTED TO 95% DENSITY AT OPTIMUM MOISTURE CONTENT PER ASTM D-698. PRELIMINARY PAVEMENT DESIGN BASED ON CBR VALUE OF 3. FINAL PAVEMENT SECTION MAY CHANGE BASED ON ACTUAL CBR VALUES. SEE RECOMMENDATIONS ON GEOTECHNICAL REPORT.

2016 ROAD & BRIDGE STANDARDS

------ 12" COMPACTED SUBGRADE (MINIMUM)

PAVEMENT WIDENING	SPECIFICATION REFERENCE
NG SUBJECT TO TRAFFIC PARTMENT OF TRANSPORTATION	315

2016 ROAD & BRIDGE STANDARDS

RIGID PAVEMENT SECTION

							19 Culpeper St, Suite #2	Warrenton, VA 20186 P 703.273.6820	engineering • surveying • land planning
				FUEL TANK REPLACEMENT PLAN		14700, 14716, 14720 & 14730 POTOMAC MILLS ROAD & 14775 TELEGRAPH ROAD		NEABSCO MAGISTERIAL DISTRICT, PRINCE WILLIAM	COUNTY, VIRGINIA
						7			DESCRIPTION
									MARK DATE
DF DA SC DE DF C⊢	OJE AWI TE: ALE SIGI AWI IECK	NG 11- : A N: N N: N (ED:	No.: -14-2 S NC WRS WRS VRS TV	112 2023 DTEI 3	2943	15.00	0		
				EC)E	TA	.IL	.S	
S⊦	IEET	No.			20)()		

NEW WORLD. NEW STANDARD.

AUTOMATED COMPLIANCE AND SITE MANAGEMENT

WELCOME TO THE NEW WORLD

The TLS-450 is the new standard in tank monitoring systems. The TLS-450 offers retail and commercial petroleum site owners automated compliance and site management so they are always inspector-ready, they always know their business status, and they are always in control **Total Access** of their fueling operations.

PROVE COMPLIANCE

- Always inspector-ready. Meet all requirements.
- Provides one-touch inspector-ready
- compliance reporting. Automatically stores and organizes
- compliance data for up to three years.
- Allows access to compliance data via web browser on a PC.

STAY IN COMPLIANCE

- Always know your compliance status. Take instant action.
- Provides automatic compliance update
- status via email.
- Customized alarms and built-in help menu ensure fast appropriate site action.
- Allows easy local or remote upgrades for
- future compliance requirements.

IMPROVE SITE MANAGEMENT

- Always control your inventory.
- Eliminate service costs. Provides inventory and delivery data via email
- or by a web browser on a PC.
- Custom alarms, remote diagnostics, & easy annual tests avoid unnecessary service calls.

TLS-450 FEATURES

The TLS-450 offers a variety of features for access, control, data storage, and business management. The base TLS-450 Console comes complete with the following communications features:

Wherever you are, you can access or monitor your sites via web browser on your PC. Using the TLS-450 Direct Access™ software, you can securely control and modify configurations and diagnostics.

Total Control

Customize multi-level password access, alarms, email notifications, reports, built-in Help and dashboard views to make sure all sites are under control.

Extended Storage

Back up your reports, alarms, compliance, inventory and delivery data for up to three years on a Veeder-Root thumb-drive using the USB connection. The TLS-450 can also back up your setup settings.

SYSTEM CAPABILITIES

- Comprehensive compliance reports Up to three years of data history
- Inventory and delivery monitoring and reporting
- Supports up to 32 probes
- Interstitial/sump monitoring capabilities
- Dispenser sump monitoring capability

VEEDER-ROOT		
NEW WORLD. NEW STANDARD.	ITEM# 23	
TLS-45		

STANDARD MODEL TLS-450 CONSOLE COMES COMPLETE WITH:

• TLS-450 console with 80 column high speed thermal printer and 7.4" full VGA LCD touch screen. Supports up to 64 sensors (up to 32 of one sensor type) Total Access USB/ethernet dual interface module and Direct Access software.

- Total Control software
- RS-232 dual interface module
- One built-in relay

Three-years of data storage

TLS-450 WITH INTERFACE MODULES:

• TLS-450 contains four compartments in which the universal sensor/probe or input/output interface modules can be installed

DESCRIPTION	FUNCTION
LOW-POWER/HIGH-POWER COMPARTMENTS (limit four modules per console)	
Universal sensor/probe interface module	16 input module supports probes and sensors
Jniversal input/output interface module	Five dry contact output relays/four low voltage dry contact inputs/five high voltage inputs (<=240Vac). Supports PLLD and Pump Sense as well as standard functions
Built-in relay	Supports tank overfill alarm
COMMUNICATION COMPARTMENT (limit five modules per console)	
SiteFax™ interface module	Allows hookup to most remote facsimile or modem equipment
Ethernet interface module	Provides connectivity to local and wide area networks (LAN/WAN)
USB interface module	Supports Veeder-Root USB thumb drive
USB/ethernet dual interface module	Provides connectivity to local and wide area networks (LAN/WAN)
RS-232 dual interface module	Provides two 9-Pin female D-Connectors for data transmission to P.O.S. terminal or computer
RS-232/RS-485 dual interface module	Provides a 9-Pin female D-Connector and an 8-position RJ45 D-Connector for data transmission to P.O.S. terminal or computer
Single RS-232 interface module	Provides a 9-Pin female D-Connector for data transmission to P.O.S. terminal or computer
SPECIFICATIONS	
Operating temperature range	32°F to 104°F (O°C to 40°C)
Storage temperature range	14°F to 158°F (-10°C to 70°C)

VEEDER-ROOT

125 Powder Forest Drive, P.O. Box 2003, Simsbury, CT 06070 USA ©2009 Veeder-Root Company P/N 576047-139 Rev. F. Printed in USA

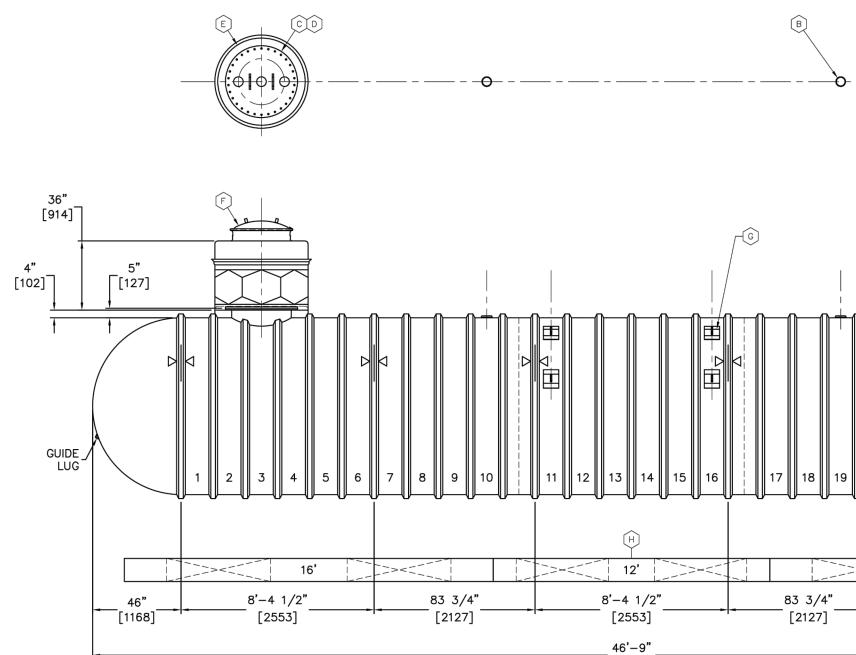




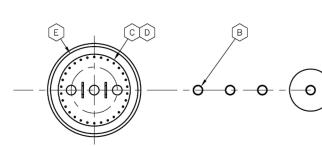
- Vapor well monitoring capability Groundwater monitoring capability
- Audible and visual alarm capabilities
- Customizable alarms
- Email notification and reporting
- Fax notification and reporting Continuous Statistical Leak Detection
- software 0.2 GPH for both single and
- manifolded tanks • 3.0 GPH, 0.1 GPH and 0.2 GPH in tank
- leak detection 3.0 GPH, 0.1 GPH and 0.2 GPH line leak
- detection capabilities Sensor status report
- Sensor status history report
- 7.4" full VGA LCD touch screen High resolution, high speed printer
- Universal compartments support universal sensor and probe module, and input output
- interface module Built-in relay for overfill alarm
- Supports multiple languages
- Intuitive and user-friendly interface
- Single touch access to most functions
- Customizable on-board Help
- Custom dashboard
- Remote web access TLS-450 Direct Access[™] software
- Up to nine communication ports
- Internal auto-dial fax modem
- communications SiteFax™
- Ethernet communications
- RS-232 data communications
- RS-485 data communications
- USB ports for software upgrade and data back up



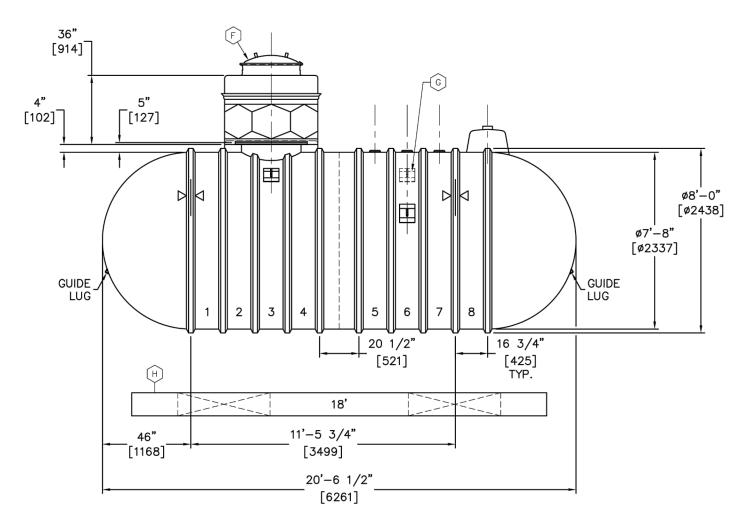




ЕM	QTY	DESCRIPTION	PART NO.
Â	1	MONITOR RESERVOIR, 18"	C230003
B	3	FITTING, 4" H, 8' (WITH STRIKER PLATE)	C310101
$\hat{\circ}$	1	MANWAY, 30" (WITH STRIKER PLATE)	C210004
(D)	1	MANWAY COVER, 30", 3-4" H, TYPE C & TWO HANDLES	C330067
Ē	1	COLLAR, SW, 48"	C220002
F	1	SUMP, SWFS, 48" X 36" w/ 30" WT LL TOP + URETHANE	C710094
G	6	LIFT LUG, ON BENT PLATE, 8" x 10", 8' (17" 17" 34")	C340009
$\langle \Xi \rangle$	2	12' PREFABRICATED CONCRETE DEADMEN KIT	_
$\langle \neg \rangle$	4	16' PREFABRICATED CONCRETE DEADMEN KIT	_
Ņ	6	HOLD DOWN STRAP LOCATION	_



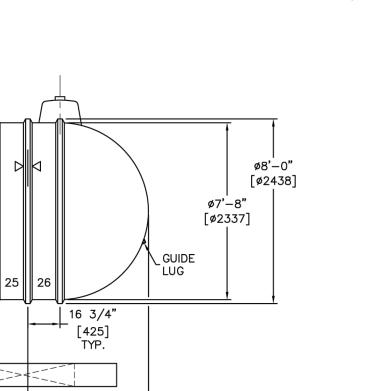
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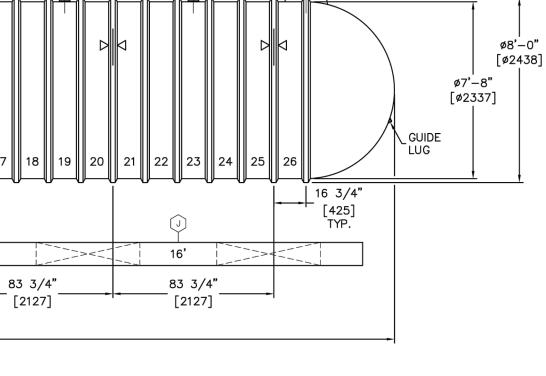
ITEM	QTY	DESCRIPTION	PART NO.
Â	1	MONITOR RESERVOIR, 18"	C230003
В	3	FITTING, 4" H, 8' (WITH STRIKER PLATE)	C310101
C	1	MANWAY, 30" (WITH STRIKER PLATE)	C210004
D	1	MANWAY COVER, 30", 3-4" H, TYPE C & TWO HANDLES	C330067
E	1	COLLAR, SW, 48"	C220002
F	1	SUMP, SWFS, 48" X 36" w/ 30" WT LL TOP + URETHANE	C710094
G	3	LIFT LUG, ON BENT PLATE, 8" x 10", 8' (35" 35" 14")	C340009
H	2	18' PREFABRICATED CONCRETE DEADMEN KIT	_
$\triangleright \lhd$	2	HOLD DOWN STRAP LOCATION	_

5		

- NOTES: (-O —**O**— — — —
 - 1. ALL DIMENSIONS SHOWN ARE IN FEET/INCHES [mm]. 2. TANK INTERSTICE IS FACTORY BRINE FILLED. 3. ONLY MATERIALS THAT HAVE BEEN TESTED AND APPROVED BY XERXES SHOULD BE USED FOR
 - BONDING OF CONTAINMENT SUMP COMPONENTS. 4. DRAWING EXPIRATION: DRAWING VALID FOR SIX (6) MONTHS FROM DATE OF LAST REVISION. XERXES
 - RESERVES THE RIGHT TO REVIEW AND UPDATE. 5. NOMINAL TANK WEIGHT : 11,200 lbs. [5,100 kg.].





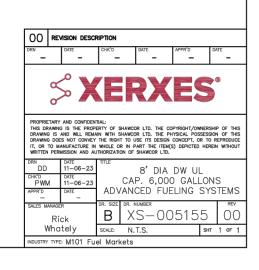


DRN DATE CHK'D DATE APPR'D DATE										
S XERXES										
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DATE DD 11-06-23 CHCD 0ATE PWM 11-06-23 ADVANCED FUELING SYSTEMS										
sales manager DR. size DR. NUMBER REV Rick BXS-005154										
	Whately scale: N.T.S. shr 1 of 1 INDUSTRY TYPE: M101 Fuel Markets									



NOTES:

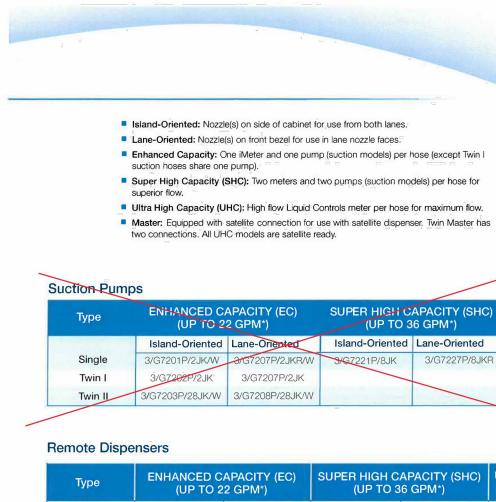
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- BONDING OF CONTAINMENT SUMP COMPONENTS. 4. DRAWING EXPIRATION: DRAWING VALID FOR SIX (6) MONTHS FROM DATE OF LAST REVISION. XERXES
- RESERVES THE RIGHT TO REVIEW AND UPDATE. 5. NOMINAL TANK WEIGHT : 4,900 lbs. [2,300 kg.].



				19 Culpeper St, Suite #2	Walteriuori, VA ZUISO P 703.273.0620	engineering • surveying • land planning
POTOMAC AND RAPPAHANNOCK	TRANSPORTATION	FUEL TANK REPLACEMENT PLAN	14700, 14716, 14720 & 14730 POTOMAC MILLS ROAD & 14775 TELEGRAPH ROAD	NEABSCO MAGISTERIAL DISTRICT, PRINCE WILLIAM	COUNTY VIRGINIA	
						DESCRIPTION
DRAW	ING No	o.: 1129	06915.00			MARK DATE
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C201





Туре		APACITY (EC) 22 GPM*)	SUPER HIGH C (UP TO 3	APACITY (SHC) 66 GPM*)	ULTRA HIGH CAPACITY (UHC) (UP TO 60 GPM*)		
1111111	Island-Oriented	Lane-Oriented	Island-Oriented	Lane-Oriented	Island-Oriented	Lane-Oriented	
Single	3/G7201D/2GJK	3/G7207D/2GJKR	3/G7221D/GJK	3/G7227D/GJKR	3/G7231D/GJK/W3	3/G7237D/GJKMRW3	
	3/G7242D/2GJK	3/G7247D/2GJK		3/G7227D/GJK	3/G7232D/GJK/W3	3/G7237,D/GJKM/W3	
Twin H	3/G7203D/28GJK	3/G7208D/28GJK		1 N N 1	3/G7233D/GJK/W3	3/G7238D/GJKM/W3	
Single Master				3/G7227D/GJKMR		3/G7237D/GJKMR/W	
Twin I Master		3/G7242D/29	GHJKU/K	3/G7227D/GJKM		3/G7237D/GJKM/W3	
Twin II Master						3/G7238D/GJKM/W3	
Master/Satellite		Unleaded: Bla	ck Doors	3/G7228D/GJKLM		3/G7238D/GJKLM/W3	
Two-Hose, Single-Sided, Twin I Master		Diesel: Green	Doors		1	3/G7236D/GJKMR/W3	
Two-Hose, Single-Sided, Twin II Master					21. 21	3/G7234D/GJKMR/W3	
Satellites							
Single				3/G7007/JKLR		3/G7037/JKLR/W3	
Twin				3/G7008/JKL		3/G7038/JKL/W3	
Two-Hose Single-Sided	5					3/G7039/JKLR/W3	

Model Number Format: 3 / Base Model / Suffix 1 Options / Suffix 2 Options (e.g. 3/G7201D/2GJK/H) The following options are standard: 1" discharge [2 on EC models], internal filter [G] (remote models), AC j-box [J], and hose hanger [K]. Option suffixes are noted in the specifications in [], A "//" (e.g. [//H]) indicates a suffix 2 option. *Note: Specified flow rates are maximum test rates at the discharge. Actual flow rates will depend upon the installation conditions, product dispensed, dispenser accessories, and for remote dispensers, the size of the submersible pump. For Twin I suction and Twin I SHC remote models, the maximum flow rate is for only one hose operating at a time. The maximum flow rate for UHC models is for master and satellite hoses combined.

(UP TO 36 GPM*)

Island-Oriented Lane-Oriented



Select Series Specifications

Compatibility: For dispensing low viscosity petroleum fuels diesel; biodiesel blends up to 20%; gasoline, including oxygenated blends; kerosene; AvGas^, and jet fuel^. See E85 option and approvals. Fuel must meet the applicable ASTM standard. ^Note: Confirm with fuel supplier on any fluid path metal restrictions. LCD Displays: Backlit 1" six-digit volume display and 1/2" fourcharacter status display per hose. Displays each side of cabinet. except models with lane-oriented nozzle boot only display on orresponding nozzle boot side. Configurable 0-4 digits to right of decimal. Programmable gallons or liters. In event of power loss, displays remain visible for approximately 15 minutes.

Totalizers: 7-digit electromechanical non-resettable totalizer per hose (EC twin I is per product). Two electronic 6-digit totalizers per hose - non-resettable and resettable - show on display using infrared remote control. Fuel Control System Interfaces: Wayne protocol. Optional pulse Actual Dimensions: 32,25" W x 19.38" D x 63,3" H (81.9 cm W x

EC & SHC - Reliable, micro-accurate 2-piston positive displacement Wayne iMeter with integral intelligent pulser. Unique, compact design with two meters in one housing. Electronic calibration. (E85 option - positive displacement axial flow meter) UHC - Liquid Controls® high volume, positive displacement, rotary meter. Wayne optical pulser with quadrature output. Electronic calibration

Pumping Unit++: Positive displacement, self-priming, gear-type pumping unit with integral centrifugal air separator and adjustable bypass valve. Suction strainers at inlet connection. Motor++: 1-HP continuous duty with thermal overload protection.

Adjustable V-link belt connects to pump pulley. Electrical: 120VAC 60Hz. Motors*: 120/240VAC 50/60 Hz. Inlet Connection:

EC - 1 1/2" (3.8 cm) male NPT. (E85 option - 1 1/2" (3.8 cm) female NPT. No riser.) SHC Remotes: 1 1/2" male or 2" (5.1 cm) female NPT.

SHC Suctions: 2" female NPT. UHC - 2" male NPT.

Internal Filter [G]: Standard on remote dispensers. UHC - dual internal filters per hose with 40 GPM/151 LPM, 30 micron elements (80 GPM/303 LPM total filter capacity per hose). Optional dual internal 100-mesh disposable strainer canisters in place of UHC filter elements. (E85 option - 1-micron ethanol filter)

EC - 1" (2.5 cm) NPT. Includes 34" (1.9 cm) reducing bushing. SHC - 1" (2.5 cm) NPT. UHC - 1 ¼" (3.2 cm) NPT. Includes 1" (2.5 cm) reducing bushing

- Flow Control Valve: EC & SHC - Proportional 7/8" (2.2 cm) valve. Standard on remote dispensers, Twin I suction, and SHC suction. Optional
- on other suction models [delete //W suffix to include valve on suction model].
- UHC Two-stage 1 1/2" (3.8 cm) valve. Satellite Connection [/M]:
- SHC SHC master models include satellite down-piping and 1 1/2" (3.8 cm) NPT connection.

UHC - All UHC models are satellite-ready. The discharge assembly includes internal port for 1 1/2" (3.8 cm) satellite piping connection (piping not included).

Cabinet Finish: Powder-coated metallic silver sides, top, and base. Doors painted blue (optional black, brown, green, red, sliver yellow, white, or stainless steel). Black register face with black decal with white lettering. Cabinet Construction: All exterior panels are fabricated from heavy gauge galvannealed steel for superior weather and corrosion

resistance. Hinged doors for convenient service access. Lighted Product ID Panels: Light for displays also illuminates product ID panel. Specify product names with order. Nozzle Boot: Fits UL interchangeable nozzles and Emco Wheaton 4015 and Husky V short spout balance vapor recovery nozzles.

ift nozzle hook for activation. Hook extension kits+ for OPW 11VF (p/n 892081-001) and Healy 400 (p/n 892080-001) long spout vapor recovery nozzles. Hose Hanger [K]: Keeps hose off of island when not in use.

49.2 cm D x 160.8 cm H) Approvals: UL / CSA -includes diesel; biodiesel blends to B5;

gasoline including ethanol blends to E10 (to E85 with E85 option - UL only); & kerosene. U.S. Weights & Measures - includes diesel; biodiesel; gasoline

including ethanol blends to E15 (to E85 with E85 option); kerosene; AvGas; and Jet Fuel.

Options Pulse Output Interface [H]: Emulates mechanical dispenser

interface for connection to fuel management and tank monitoring systems. Includes two outputs. Price Displays [1]: Total sale and unit price displays for cardlock applications. Includes satellite-in-use display [I] on master models and solenoid valves on suction models [delete//W]. Preset Keypad [S]: Requires price display option. 12-button

preset. Can select money or volume. Displays on total sale or volume display as applicable. E85 [E/ prefix and X]; EC remote dispensers only. Utilizes special

meter, stainless steel, nickel plating, special elastomers, and a special filter for E85 compatibility. UL listed for gasoline blends up to E85 as well as gasoline and diesel. Less inlet riser. Hose Mast [//J]: Raises hose to ease hose handling and helps keep stored hose out of the fueling lane. Optional hose mas clamp kit+ (p/n 890898-001) for Goodyear® balance vapor recovery hose.

Stainless Steel Panels: Ideal for very corrosive environments. Stainless steel lower cabinet with black galvannealed steel top and stainless [//S3] or painted galvannealed steel doors [//S4], or stainless steel doors only [//S2]. HealyVac Vapor Recovery: Remote dispensers only. Factory-

installed Healy vapor recovery components for ORVR and ${\rm EVR}^{\rm I}$ applications. One hose [D3] or two-hose [D4] options. Does not include hanging hardware Other Options: Heater for electronics [//L], internal hose retractor

/H], electromechanical totalizer per hose on EC twin I [//K], solenoid valves on suction models [delete //W] 890467-001 external filter kit+ , 890467-002 SHC external filter kit+ , liters display graphic, automatic temperature compensation [C], and 240VAC 50/60 Hz operation of register and light [Z].

Wavne.com

Advanced technology and high capacity packaged in a heavy-duty cabinet

- Brings advanced electronics, electronic calibration and diagnostic capability to fleet fueling environments High speed fueling capacity supports your business goals by keeping your fleet on the road
- Highly configurable to match your exact requirements

Tailored to your needs

The Select Series electronic fuel dispensers' robust offering of optional features further enhances adaptability and configurability. Select the pulse output interface so you can connect to popular fuel control systems, or choose the hose retractor and mast to keep hoses out of fueling lanes. A factory-installed Healy VAC vapor recovery system helps meet environmental regulations, and you can select a price display for applications where dispenser price computation is necessary. What's more, all models are compatible with multiple fuel types including gasoline, kerosene, diesel and B20 biodiesel.

Strong durability for demanding fleet settings

The Select Series dispensers' powder-coated finish is incredibly durable even under harsh conditions and rugged use. All cabinet panels are galvannealed steel and supports are made of galvanized steel for corrosion resistance. Additionally, heavy gauge side panels and doors stand up to the elements for years.

Investment protection through easy installation and maintenance

Built with easy maintenance in mind, the Select Series dispenser is simple to install and cost-effective to manage. Patented double bump piping on EC and SHC Series models ensures reliable connections while simplifying component replacement during servicing. Hinged doors simplify routine maintenance, and a vertical strainer minimizes spills during cleaning,

Satellite Specifications

Note: SHC satellites require SHC masters, and UHC satellites require UHC masters. Cabinet Finish: Metallic silver sides and top with blue doors (optional black, brown, green, red, silver, yellow, white, or stainless steel doors). Cabinet Construction: Heavy gauge galvannealed steel.

Inlet Connection: EC - 1 1/2" (3.8 cm) male NPT. SHC - Remotes: 1 1/2" male or 2" (5.1 cm) female NPT. Suctions: 2" female NPT.

UHC - 2" male NPT. Flow Control Valve:

SHC - (2) proportional 7/8" (2.2 cm) valves per hose. UHC - (1) two-stage 1 1/2" (3.8 cm) valve per hose.

Electrical: 24VDC from master dispenser. Discharge:

+Note: Kits require field assembly

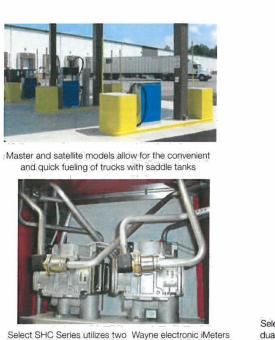
SHC - 1" (2.5 cm) NPT. UHC - 1 1/4" (3.2 cm) NPT. Includes 1" (2.5 cm) reducing bushing.

Nozzle Boot: See nozzle boot specification in main section.

Hose Hanger [K]: Keeps hose off the island when not in use. Actual Dimensions: 32.25" W x 19.38" D x 44.75" H (81.9cm W x 49.2cm D x 113.7cm H)

Approvals: UL / CSA -includes diesel; biodiesel blends to B5; gasoline including ethanol blends to E10 (to E85 with E85 option - UL only); & kerosene. U.S. Weights & Measures - includes diesel; biodiesel; gasoline including ethanol blends to E15 (to E85 with E85 option);

kerosene; AvGas; and Jet Fuel. FCC. Options: Hose mast [//J]. All stainless steel cabinet with stainless [//S] or painted galvannealed steel doors [//S1]. ^Note: Applies to suction models only. SHC suction models must be run at 240VAC.



manifolded to each hose for superior flow performance



Select UHC Series features high flow Liquid Controls meters, dual internal 40 GPM filters per meter, and a streamlined flow path to provide maximum flow performance and clean fuel



| $\mathbf{\Sigma}$ ANNOCI FUE 0 T ര് PROJECT No.: 23006915.00 DRAWING No.: 112943 DATE: 11-14-2023 SCALE: 1" = #' DESIGN: WRS DRAWN: WRS CHECKED: TWT SHEET TITLE: SITE DETAILS

C202

SHEET No.

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Diesel Exhaust Fluid (DEF) Tank Fiberglass tanks lead the way in underground **DEF** storage Since DEF can't be exposed to carbon steel, fiberglass is the ideal tank material for DEF storage. Our Truchek® hydrostatic monitoring system provides the added security of continual monitoring and tanktesting capability.

Tank geometry and material create structural strength

- Xerxes DEF tanks are designed and manufactured to provide decades of secure storage.
- $\cdot\,$ Cylindrical tank with dished or domed end caps is designed to withstand the stresses of underground storage.
- Integrally manufactured fiberglass ribs function like I-beams and enhance tank strength. Premium resin and glass-fiber reinforcement create

a structurally strong tank.

Tanks manufactured for unique requirements of DEF

- Tank and accessory materials are specifically tested for storage of urea DEF (AUS32).
- Manway covers and fittings are stainless steel. • Underground storage eliminates need for temperature
- controls. No special coatings or linings needed to protect product integrity.

xerxes.com

Designed to withstand H-25/HS-25 axle loads

Corrosion-resistant inside and out _____

Greater storage capacity than above ground packaged products

30-year limited warranty

Lightweight tanks for easy shipping and installation

Meets **PEI/RP1100** and ISO 22241

Extensive third-party testing

Storage temperature range

requirements

for compatibility

11-25°C (11-25°C)

- Comprehensive installation training is available.

- buildup.
- fluid.
- same truck flatbed.

NOMINAL DIAMETER 4' 6' 8' 10' 12'

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800 GALLON UNDERGROUND DEF TANK

Diesel Exhaust Fluid (DEF) Tanks

Product and project reliability

• Stringent quality control of manufacturing ensures that every tank is a long-term investment.

• 40+ years of composite manufacturing and 225,000+ installed tanks are assurance that we stand behind our products and warranties.

Tanks shipped ready to store DEF

 \cdot Tank is factory-cleaned with deionized or distilled water. • Fittings are sealed to prevent contamination.

- One fitting has pressure-relief valve to prevent pressure
- Interstice of double-wall tank has vacuum or monitoring
- $\cdot\,$ Tank and engineered deadmen can generally ship on the

Can be manufactured as an ANSI/CAN/UL/ULC 1316:2018-listed tank

While a fuel tank generally can't be converted for future use as a DEF storage tank, a DEF tank can be manufactured for future storage of traditional fuels or new biofuels. When customers order a double-wall ANSI/CAN/UL/ULC 1316:2018 DEF tank, the tank can be used later to store fuel.

SINGLE-COMPARTMENT TANKS SINGLE-WALL & DOUBLE-WALL

DESIGNED FOR U.S. INSTALLATIONS (GALLONS)	DESIGNED FOR CANADIAN INSTALLATIONS (LITERS)
600 - 2,000	2,500 - 5,000
2,000 - 8,000	10,000 - 25,000
2,000 – 17,000	15,000 - 65,000
7,000 - 40,000	50,000 - 110,000
20,000 - 50,000	-

For over 40 years, Xerxes has designed and manufactured fiberglass underground storage tanks for fuel, water and wastewater. Xerxes' most recent expansion is its HydroChain™ product line. These highly engineered products with site-specific designs provide a complete stormwater management solution. Xerxes is a key brand of Mattr, a global materials technology company serving critical infrastructure markets.

FDEF0923 | fuelsales@mattr.com | xerxes.com



Typical DEF tank accessories

- Containment collars, sumps and covers
- Stainless steel fittings Stainless steel manway covers
- Truchek[®] hydrostatic monitoring system
- EPDM (peroxide-cured ethylene propylene diene monomer rubber) gaskets

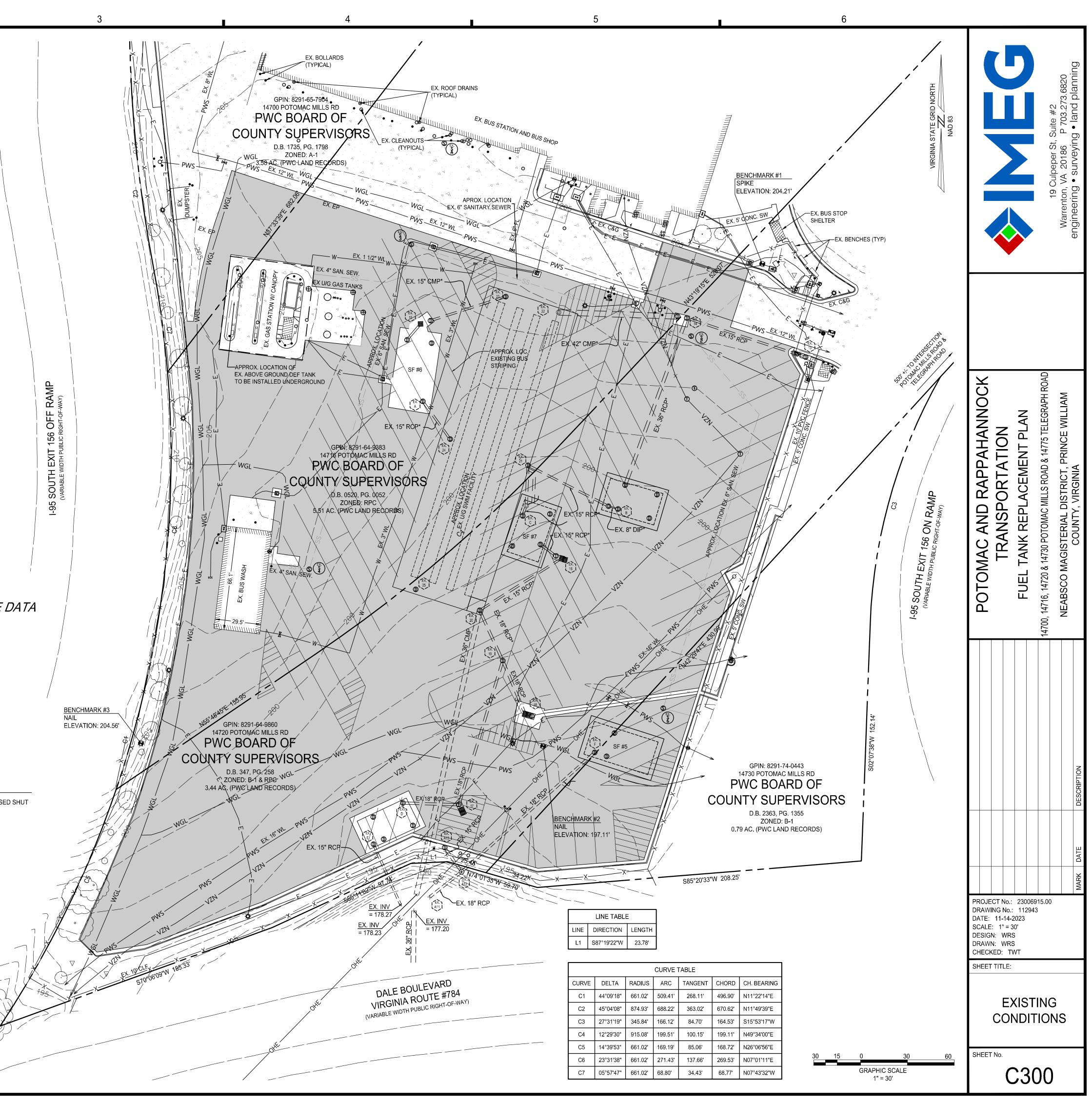
MULTICOMPARTMENT TANKS DOUBLE-WALL DESIGNED FOR CANADIAN INSTALLATIONS (LITERS) NOMINAL DESIGNED FOR U.S. DIAMETER INSTALLATIONS (GALLONS) 6' 4,000 - 12,000 15,000 – 25,000 8' 6,000 – 25,000 35,000 - 65,000 10' 12,000 - 40,000 70,000 – 110,000



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POTOMAC AND RAPPAHANNOCK	TRANSPORTATION	FUEL TANK REPLACEMENT PLAN	14700, 14716, 14720 & 14730 POTOMAC MILLS ROAD & 14775 TELEGRAPH ROAD	NEABSCO MAGISTERIAL DISTRICT, PRINCE WILLIAM	COUNTY, VIRGINIA	
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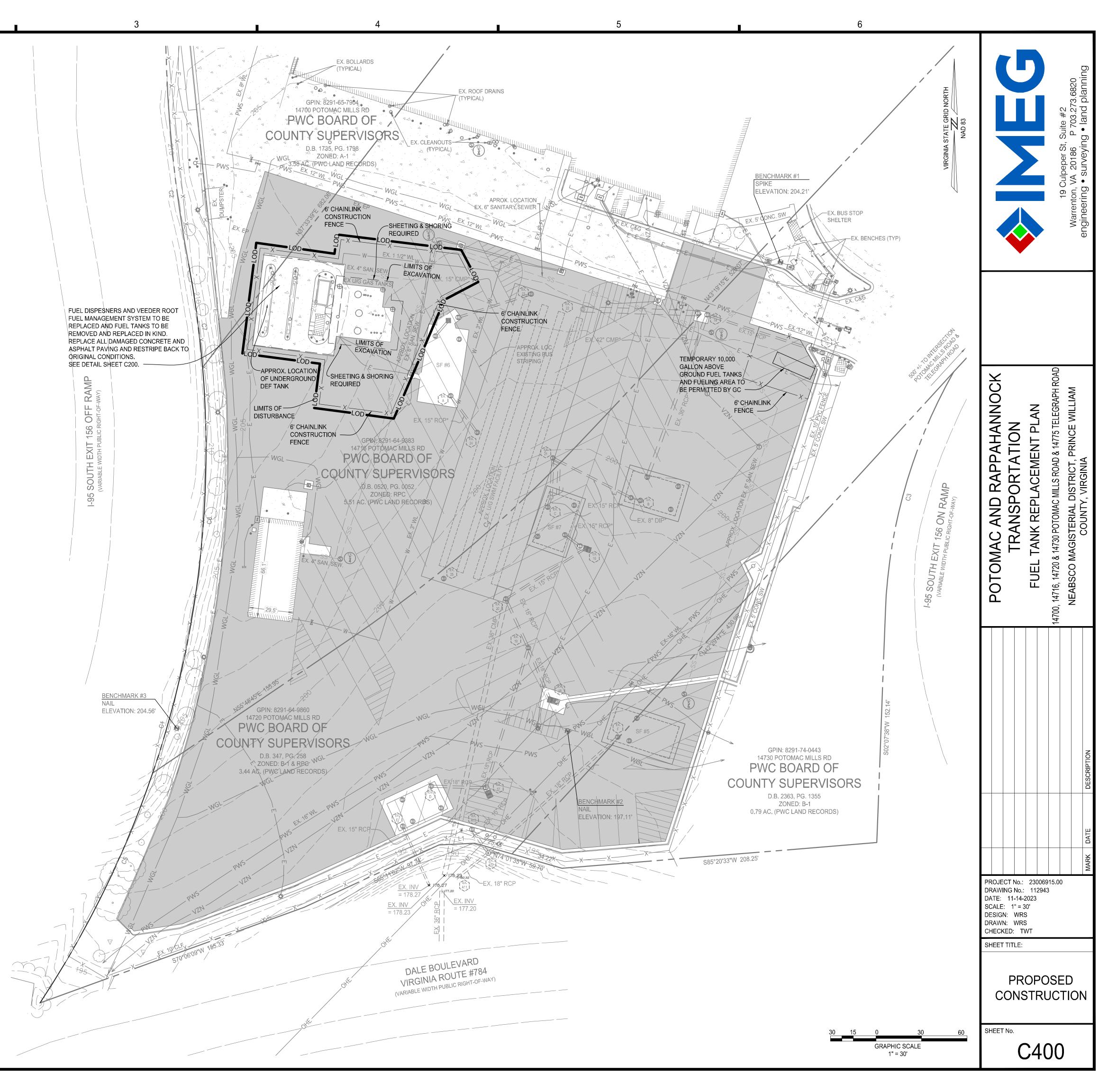
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NOTES:

- 1. TEMPORARY FUEL TANK TO BE OPERATIONAL PRIOR TO START OF CONSTRUCTION.
- 2. CONTRACTOR TO RESTORE PAVEMENT GRADES BACK TO ORIGINAL CONDITIONS.
- 3. CONTRACTOR TO RESTORE PAVEMENT STRIPING TO ORIGINAL CONDITIONS.
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING CONSTRUCTION ACTIVITIES WITH PRTC STAFF DURING CONSTRUCTION SO AS TO MINIMIZE DISRUPTION OF DAILY ACTIVITIES OUTSIDE OF THE LIMITS OF CONSTRUCTION. THIS SHALL INCLUDE EXPORT AND IMPORT OF EXCAVATION AND FILL, MATERIAL DELIVERIES, ASPHALT PAVING, STRIPING AND ALL OTHER ACTIVITIES ASSOCIATED WITH THE SCOPE OF THIS PROJECT.



PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF THE REPLACEMENT OF FUEL DISPENSERS, THE VEEDER ROOT FUEL MANAGEMENT SYSTEM AND THE UNDERGROUND FUEL TANKS. A TOTAL OF 0.03 ACRES OF PAVEMENT WILL BE DISTURBED DURING CONSTRUCTION.

ADJACENT PROPERTY

ALL EFFORTS SHOULD BE TAKEN TO DECREASE THE IMPACTS TO ANY ADJACENT WATER COURSES/BODIES DOWNSTREAM OF THE SITE BY ENSURING PROPER MAINTENANCE OF ALL CONTROLS IN THE DRAINAGE SHED.

OFFSITE AREAS

ANY EXCESS MATERIAL TO BE TRANSPORTED TO AN OFFSITE AREA IN PRINCE WILLIAM COUNTY MUST BE TRANSPORTED TO A LEGALLY PERMITTED SITE. AN OFFSITE STAGING AND STOCK PILE AREA LOCATED APPROXIMATELY 480 FEET NORTH OF THE SITE OFF OF TELEGRAPH ROAD WILL BE UTILIZED FOR TRANSPORTING FILL AND MATERIALS AS NEEDED. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING THE ROAD CLEAN AND FREE OF CONSTRUCTION DEBRIS. SEE SHEET C701.

CRITICAL EROSION AREAS

THERE ARE NO CRITICAL EROSION AREAS.

EROSION AND SEDIMENT CONTROL MEASURES

UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE MINIMUM STANDARDS AND SPECIFICATIONS OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK (LATEST EDITION). STRUCTURAL PRACTICES

<u>3.01 SAFETY FENCE</u> - PROVIDE SAFETY FENCE AS SHOWN ON THE PLAN. SAFETY FENCE SHALL BE SIX FOOT (6') HIGH TEMPORARY CHAIN LINK FENCE.

<u>3.07 STORM DRAIN INLET PROTECTION</u> - INLET PROTECTION SHALL BE PROVIDED AT EXISTING INLETS AS SHOWN ON PLANS AND SHALL CONSIST OF CURB INLET PROTECTION WITH A BLOCK AND GRAVEL BARRIER ACROSS THE THROAT OR AN EXCAVATION AND GRAVEL PROTECTION AROUND EXISTING OR PROPOSED YARD INLETS. THE CONTRACTOR SHALL MONITOR STRUCTURAL PROTECTION AND REMOVE DEPOSITED SEDIMENTS WHEN THE CAPACITY OF THE MEASURE HAS BEEN REDUCED BY ONE-HALF. INLET PROTECTION SHALL BE INSTALLED AND MAINTAINED AS OUTLINED IN THE EROSION CONTROL HANDBOOK.

MANAGEMENT STRATEGIES

- 1. THE JOB SUPERINTENDENT SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL PRACTICES.
- 2. AREAS THAT ARE NOT TO BE DISTURBED WILL BE CLEARLY MARKED BY FLAGS, SIGNS, ETC.
- 3. LIMITS OF CLEARING AND GRADING ARE TO BE PER THE EROSION AND SEDIMENT CONTROL PLAN.
- 4. CONSTRUCTION WILL BE SEQUENCED SO THAT GRADING OPERATIONS CAN BEGIN AND END AS QUICKLY AS POSSIBLE.
- 5. ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS PERTAINING TO THIS PLAN SHALL BE MET.
- 6. DURING UTILITY CONSTRUCTION, CONTRACTOR SHALL PLACE ALL SPOILS ON THE UPHILL SIDE OF THE OPEN TRENCHES AND BACKFILL TRENCHES AS SOON AS PRACTICAL SO AS TO MINIMIZE POTENTIAL FOR EROSION OF EXCAVATED MATERIALS.

SEQUENCE OF CONSTRUCTION

PHASE 1

- 1. DURING THE COURSE OF CONSTRUCTION. MUD AND DEBRIS SHALL BE WASHED FROM ALL CONSTRUCTION VEHICLES AND EQUIPMENT BEFORE LEAVING THE SITE.
- 2. INSTALL ALL INLET PROTECTION AS SHOWN ON THIS PLAN.
- 3. CLEAR MINIMAL AMOUNT FOR INSTALLATION OF SAFETY FENCE, AS SHOWN ON THIS PLAN. ADD ADDITIONAL PERIMETER CONTROLS AS NECESSARY ALONG CLEARING LIMITS INCLUDING BUT NOT LIMITED TO SILT FENCE AND SUPER SILT FENCE.

PHASE 2

- 1. REMOVE AND REPLACE UNDERGROUND FUEL TANKS.
- 2. PROVIDE TEMPORARY SEEDING AND MULCHING OR OTHER STABILIZATION IF NECESSARY.
- 3. ALL EROSION AND SEDIMENT CONTROLS ARE TO REMAIN IN PLACE FOR THE DURATION OF THE PROJECT AND ARE TO BE REMOVED ONCE PAVEMENT HAVE BEEN INSTALLED AND THE SITE IS BACK TO ORIGINAL CONDITION.
- 4. INLET PROTECTION IS TO REMAIN IN PLACE UNTIL AND SITE IS ESTABLISHED. ANY BARE AREAS SHALL BE SEEDED AND MULCHED.

NOTE: IF PUMPING TRENCH IS NECESSARY, THE RUNOFF SHALL BE PUMPED TO A SEDIMENT BAG SOUTH OF THE CONSTRUCTION AS SHOWN ON THIS PLAN.

TEMPORARY AND/OR PERMANENT STABILIZATION

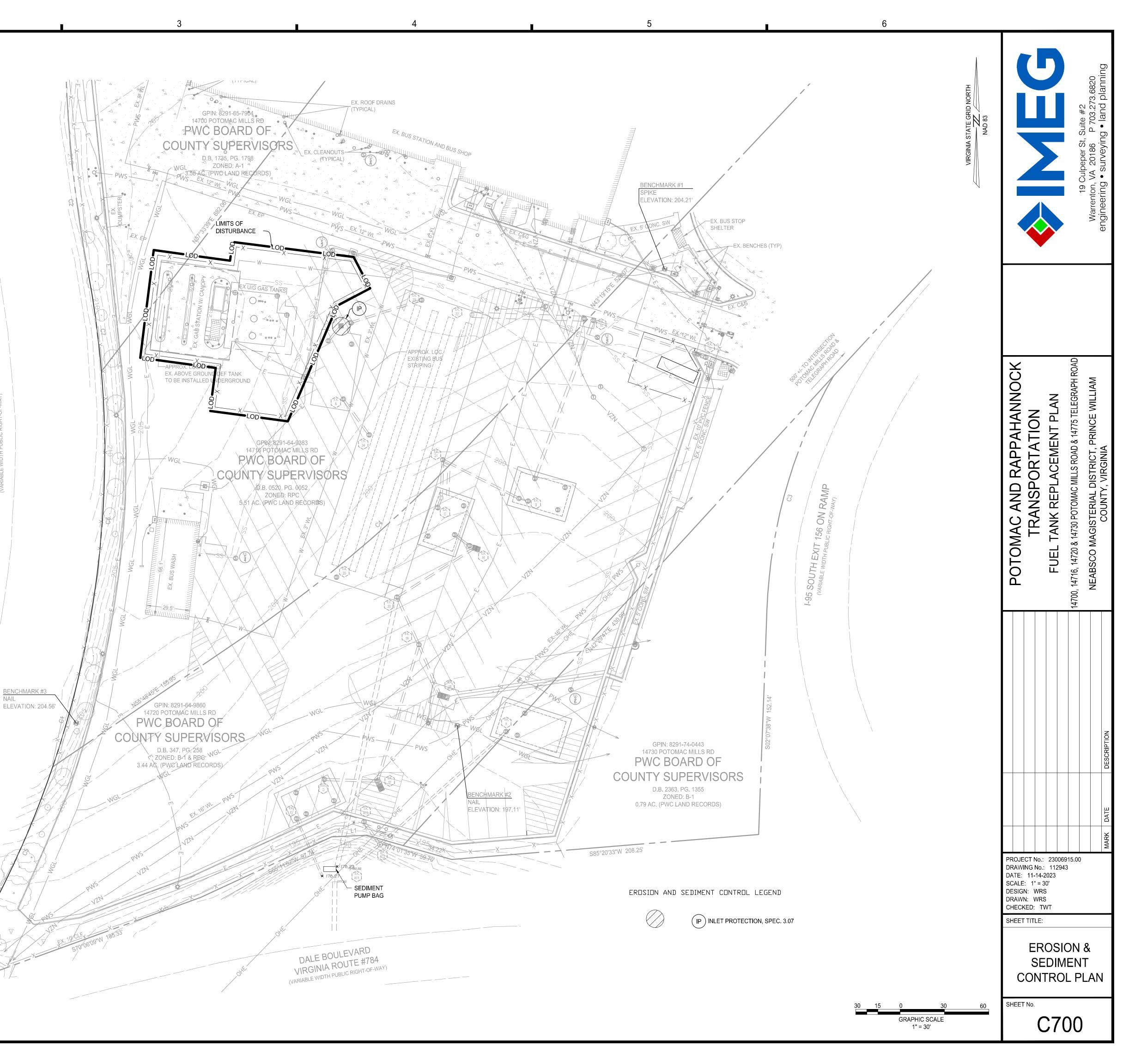
NO TEMPORARY OR PERMANENT SEEDING IS ANTICIPATED, HOWEVER IN THE COURSE OF CONSTRUCTION ANY DENUED AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED WITH PERMANENT SEEDING IMMEDIATELY FOLLOWING FINISH GRADING. SEEDING SHALL BE DONE WITH KENTUCKY 31 TALL FESCUE ACCORDING TO STD.& SPEC. 3.32 PERMANENT SEEDING OF THE HANDBOOK. IN ALL SEEDING OPERATIONS, SEED, FERTILIZER AND LIME WILL BE APPLIED PRIOR TO MULCHING.

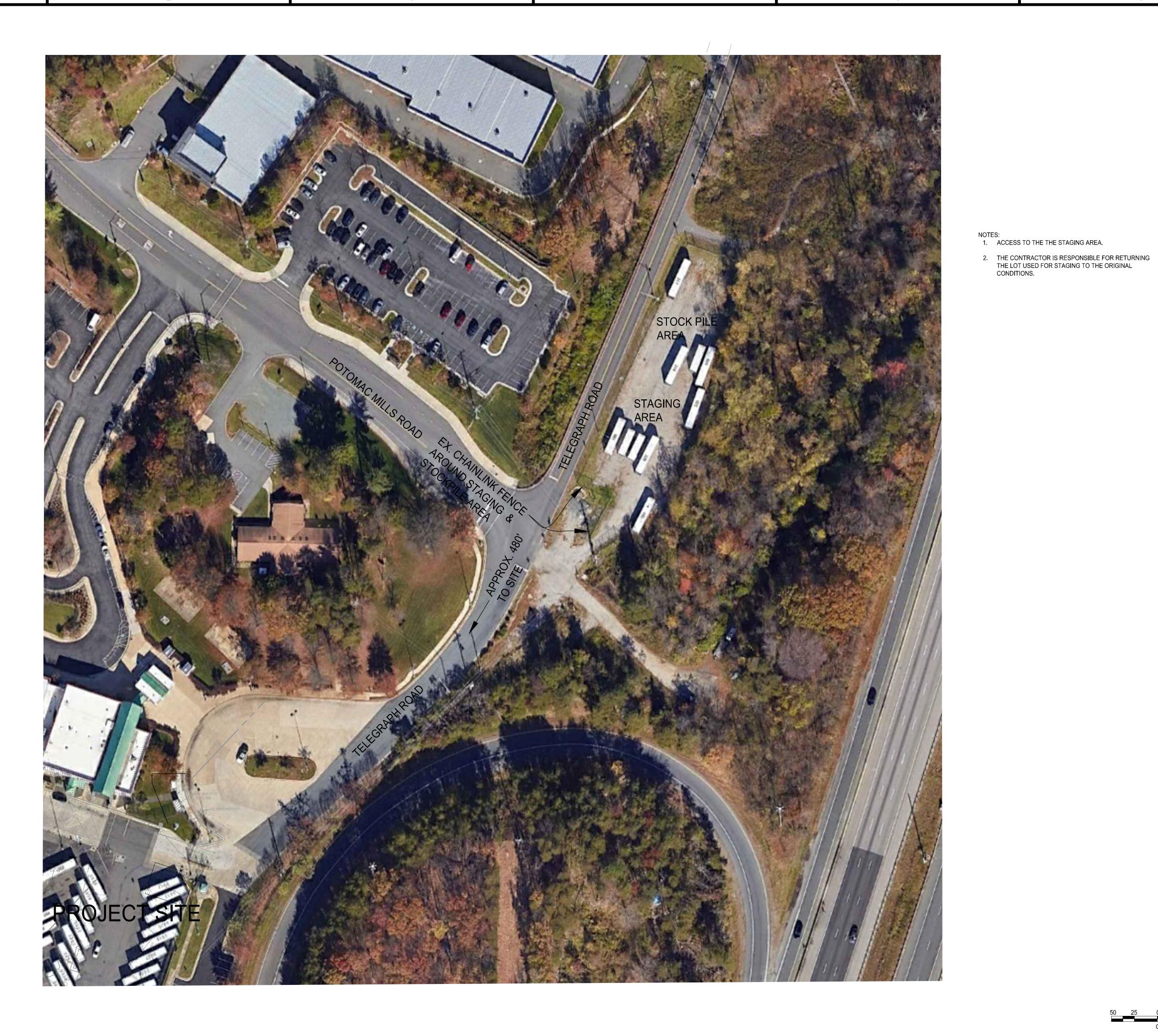
IN GENERAL, ALL EROSION AND SEDIMENT CONTROLS WILL BE CHECKED DAILY AND AFTER EACH SIGNIFICANT RAINFALL. THE FOLLOWING ITEMS WILL BE CHECKED IN PARTICULAR:

- 1. THE SITE SHALL BE CHECKED DETERIORATION OF ANY CONTROLS. SEDIMENT SHALL BE REMOVED AS NEEDED IN ACCORDANCE WITH THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK.
- 2. SEEDED AREAS SHALL BE CHECKED REGULARLY TO ENSURE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED AND RE-SEEDED AS NEEDED.
- 3. ALL MUD AND SILT SHALL BE REMOVED FROM THE EXISTING PUBLIC STREETS ON A DAILY BASIS.

NOTE

PROVIDE ADEQUATE ACCESS TO BUILDING SITE FOR EMERGENCY RESPONDERS. CONSTRUCTION EQUIPMENT NOT IN USE SHALL REMAIN IN THE STAGING AREA AS SHOWN ON SHEET C701.



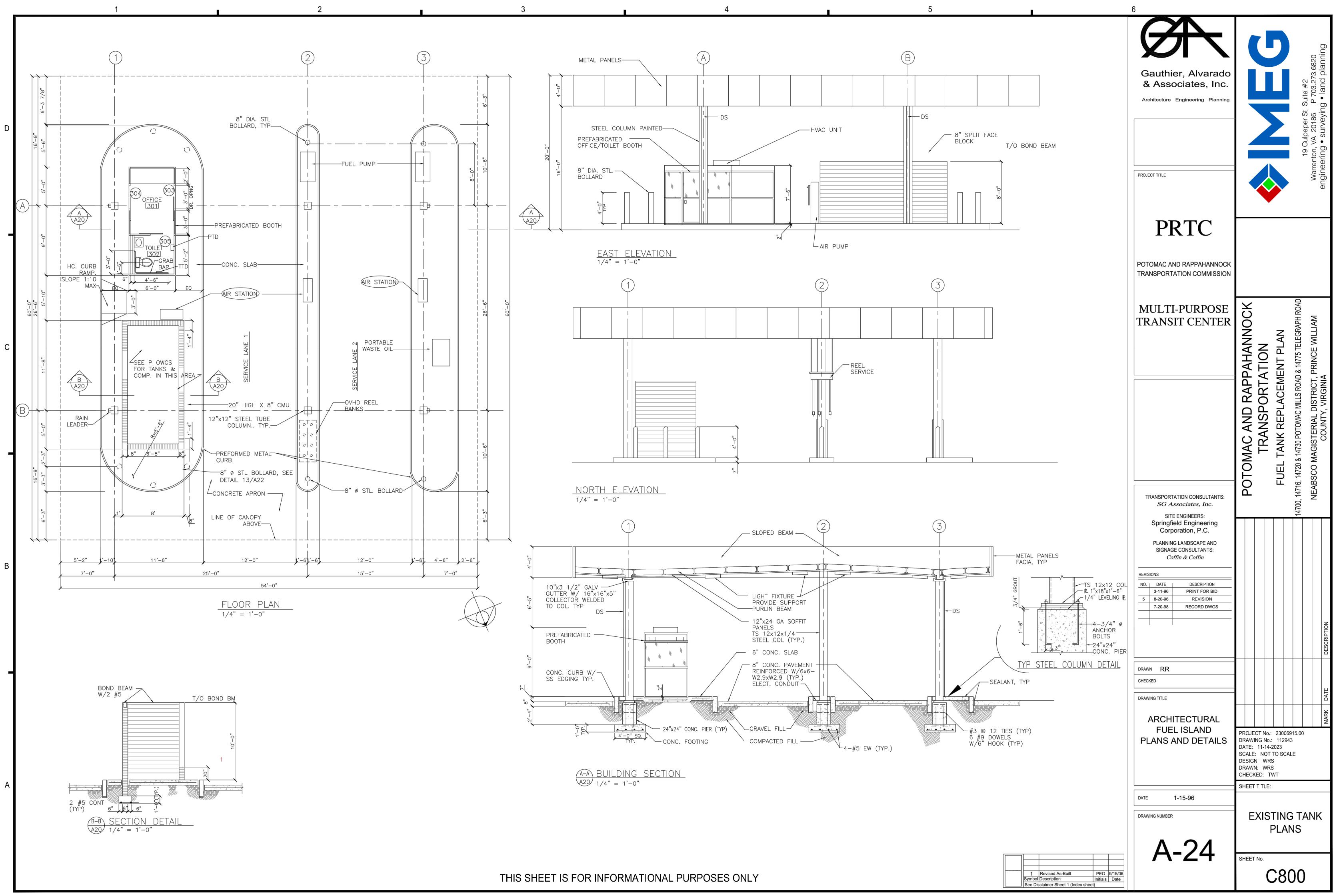


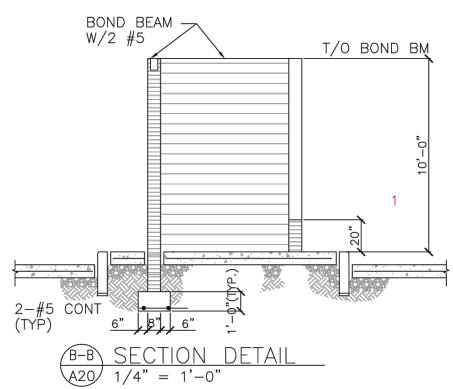
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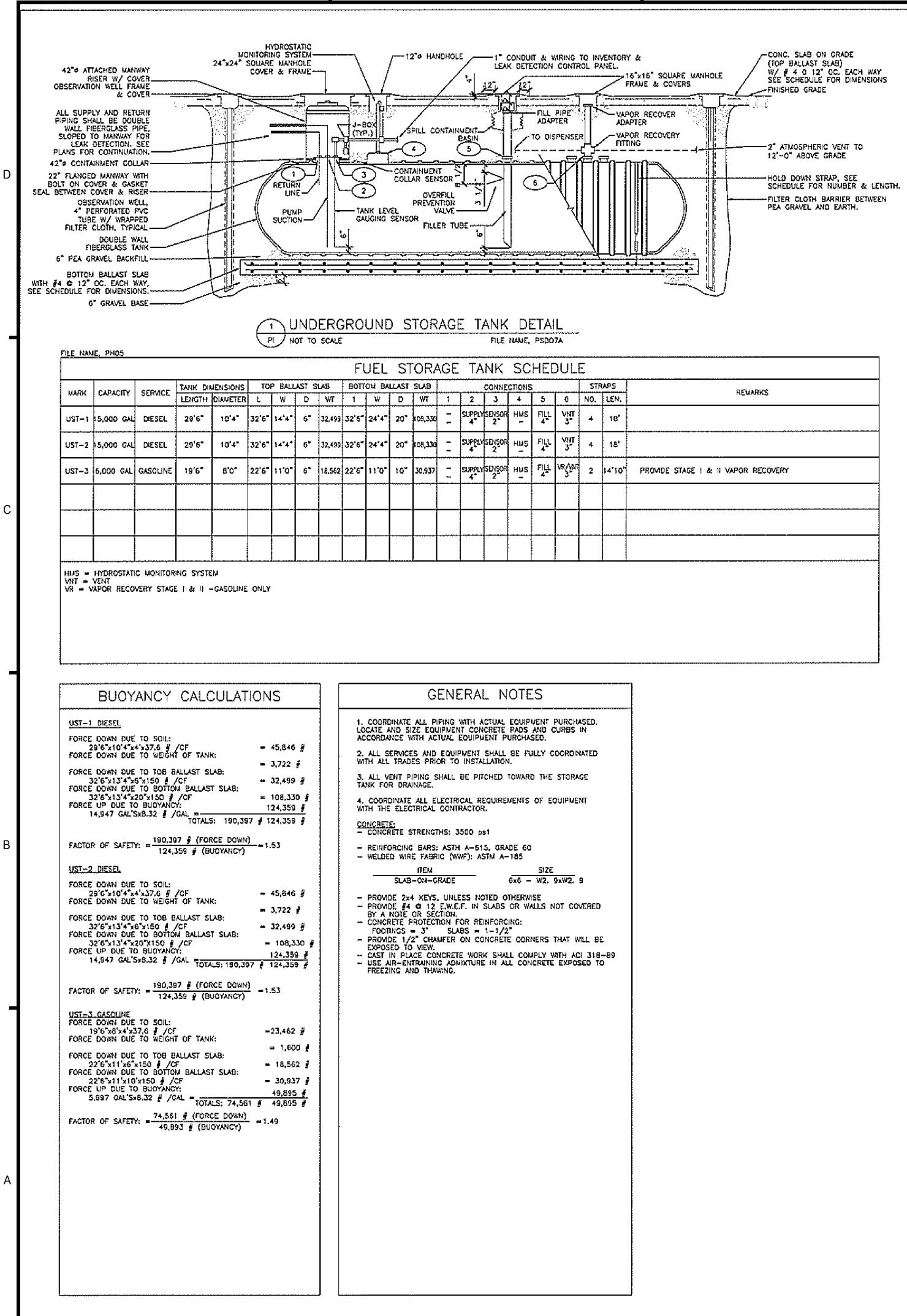
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	STAGING AREA PLAN								
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C701

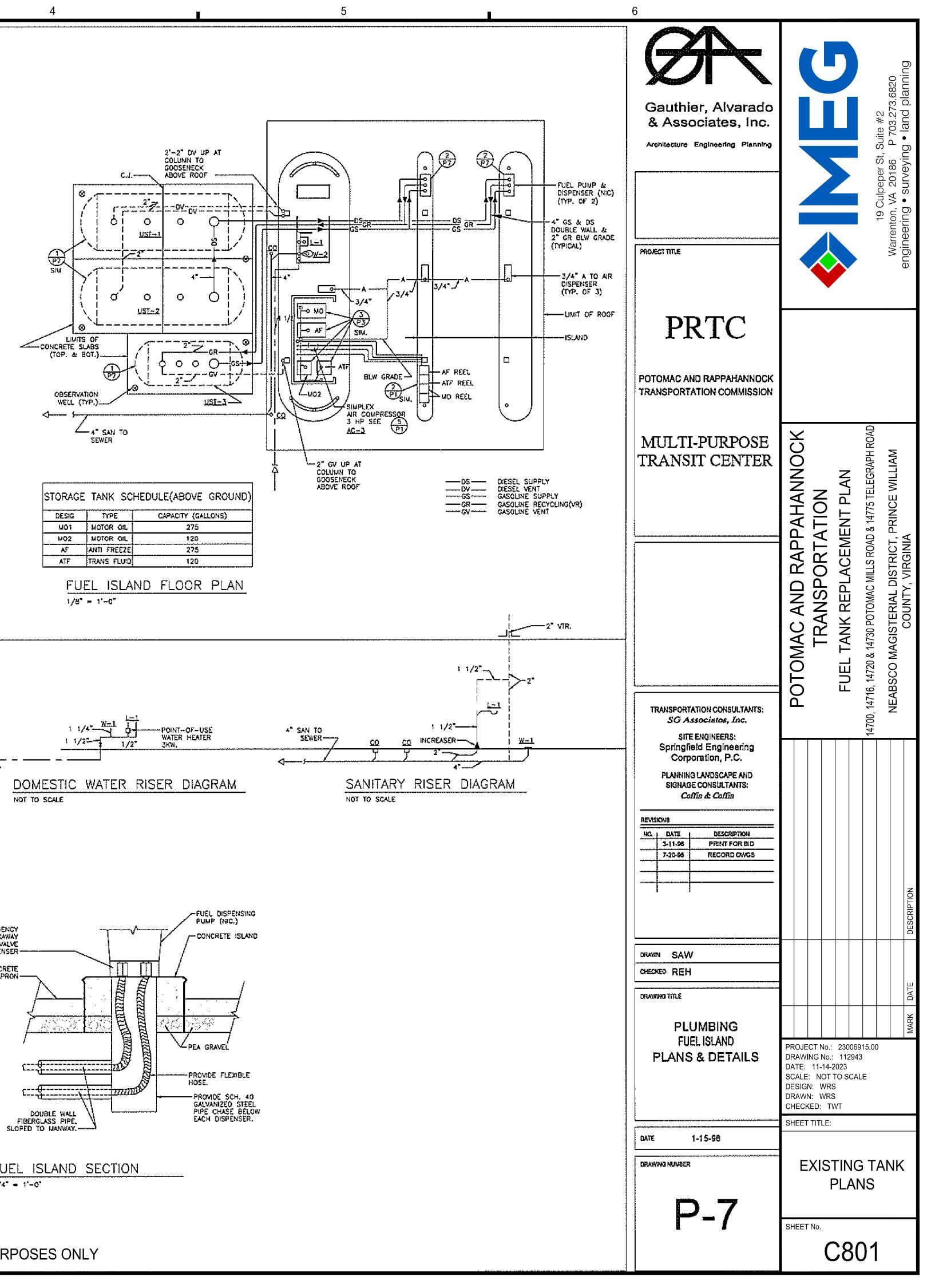
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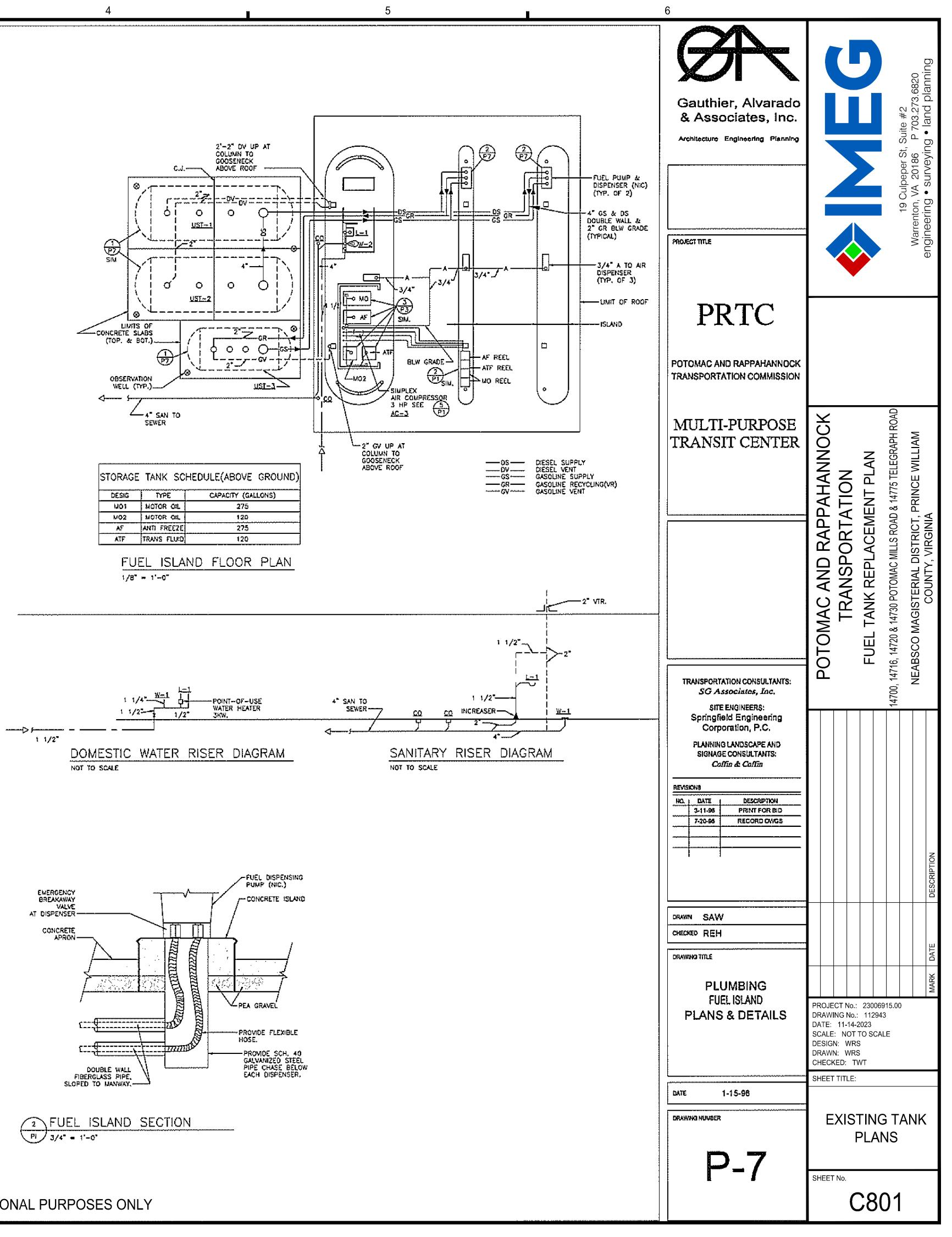


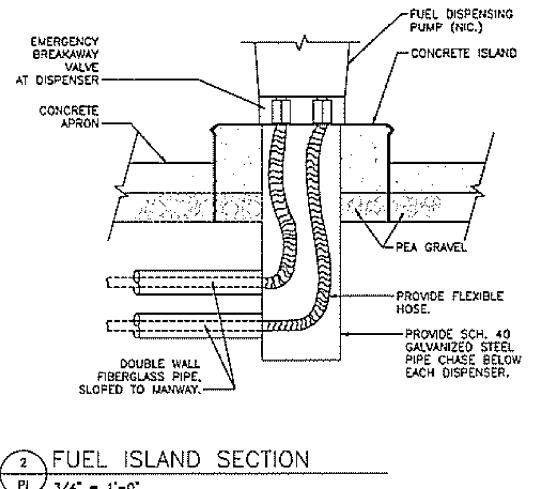












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