June 5, 2014

SUBJECT: FAP Route 305 (US 14)

Project ACHSIP-0305(048)

Section 2013-046SR McHenry County Contract No. 60W91

Item No. 23, June 13, 2014 Letting

Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Replaced the Schedule of Prices
- Revised the Table of Contents to the Special Provisions
- 3. Revised pages 60-64 of the Special Provisions
- 4. Added pages 94-110 to the Special Provisions
- 5. Added IEPA Form 663 to the Addendum A folder on the website
- 6. Revised sheets 3, 4, 5 & 8 of the Plans

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

John D. Baranzelli, P.E.

Acting Engineer of Design and Environment

By: Ted B. Walschleger, P. E.

Tett Delukbyer A.E.

Engineer of Project Management

cc: John Fortmann, Region 1, District 1; Tim Kell; Estimates

MS/kf

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 60W91

State Job # - C-91-400-13

County Name - MCHENRY- -

Code - 111 - -

District - 1 - -

Section Number - 2013-046 SR

Project Number

ACHSIP-0305/048/

*REVISED: JUNE 03, 2014

Route

FAP 305

ltem Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
X2020110	GRADING & SHAP SHLDRS	UNIT	592.000				
X4406030	PART DEP REM T1 3	SQ YD	11,481.000				
X4421000	PARTIAL DEPTH PATCH	TON	1,929.000				
X4810200	AGGREGATE SHLD REMOVL	CU YD	6,267.000				
X7800815	HS THPL PM LN 4	FOOT	44,143.000				
Z0030850	TEMP INFO SIGNING	SQ FT	51.400				
Z0055400	RUMBLE STRIP	FOOT	34,430.000				
31101200	SUB GRAN MAT B 4	SQ YD	28,946.000				
40600895	CONSTRUC TEST STRIP	EACH	1.000				
44004250	PAVED SHLD REMOVAL	SQ YD	13,670.000				
48101200	AGGREGATE SHLDS B	TON	2,367.000				
48203029	HMA SHOULDERS 8	SQ YD	28,799.000				
63000001	SPBGR TY A 6FT POSTS	FOOT	2,388.000				
63100085	TRAF BAR TERM T6	EACH	2.000		-		
63100167	TR BAR TRM T1 SPL TAN	EACH	15.000				

ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES CONTRACT NUMBER - 60W91

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ACHSIP-0305/048/

*REVISED: JUNE 03, 2014

Route

FAP 305

ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
63200310	GUARDRAIL REMOV	FOOT	1,993.000				
64200108	SHOULDER RUM STRIP 8	FOOT	94,566.000				
*ADD 66900200	NON SPL WASTE DISPOSL	CU YD	9,800.000				
*ADD 66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
*ADD 66900530	SOIL DISPOSAL ANALY	EACH	10.000				
67000400	ENGR FIELD OFFICE A	CAL MO	6.000				
67100100	MOBILIZATION	L SUM	1.000				
70100310	TRAF CONT-PROT 701421	L SUM	1.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70102635	TR CONT & PROT 701701	L SUM	1.000				
78000200	THPL PVT MK LINE 4	FOOT	24,601.000				
78100100	RAISED REFL PAVT MKR	EACH	1,685.000				
78200410	GUARDRAIL MKR TYPE A	EACH	30.000				
78201000	TERMINAL MARKER - DA	EACH	15.000				
78300200	RAISED REF PVT MK REM	EACH	1,517.000				

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PROGRESS PAYMENTS (BDE)

Effective: November 2, 2013

Revise Article 109.07(a) of the Standard Specifications to read:

"(a) Progress Payments. At least once each month, the Engineer will make a written estimate of the quantity of work performed in accordance with the contract, and the value thereof at the contract unit prices. The amount of the estimate approved as due for payment will be vouchered by the Department and presented to the State Comptroller for payment. No amount less than \$1000.00 will be approved for payment other than the final payment.

Progress payments may be reduced by liens filed pursuant to Section 23(c) of the Mechanics' Lien Act, 770 ILCS 60/23(c).

If a Contractor or subcontractor has defaulted on a loan issued under the Department's Disadvantaged Business Revolving Loan Program (20 ILCS 2705/2705-610), progress payments may be reduced pursuant to the terms of that loan agreement. In such cases, the amount of the estimate related to the work performed by the Contractor or subcontractor, in default of the loan agreement, will be offset, in whole or in part, and vouchered by the Department to the Working Capital Revolving Fund or designated escrow account. Payment for the work shall be considered as issued and received by the Contractor or subcontractor on the date of the offset voucher. Further, the amount of the offset voucher shall be a credit against the Department's obligation to pay the Contractor, the Contractor's obligation to pay the subcontractor, and the Contractor's or subcontractor's total loan indebtedness to the Department. The offset shall continue until such time as the entire loan indebtedness is satisfied. The Department will notify the Contractor and Fund Control Agent in a timely manner of such offset. The Contractor or subcontractor shall not be entitled to additional payment in consideration of the offset.

The failure to perform any requirement, obligation, or term of the contract by the Contractor shall be reason for withholding any progress payments until the Department determines that compliance has been achieved."

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REMOVAL AND DISPOSAL OF SURPLUS MATERIALS (BDE)

Effective: November 2, 2012

Revise the first four paragraphs of Article 202.03 of the Standard Specifications to read:

" 202.03 Removal and Disposal of Surplus, Unstable, Unsuitable, and Organic Materials. Suitable excavated materials shall not be wasted without permission of the Engineer. The Contractor shall dispose of all surplus, unstable, unsuitable, and organic materials, in such a manner that public or private property will not be damaged or endangered.

Suitable earth, stones and boulders naturally occurring within the right-of-way may be placed in fills or embankments in lifts and compacted according to Section 205. Broken concrete without protruding metal bars, bricks, rock, stone, reclaimed asphalt pavement with no expansive aggregate, or uncontaminated dirt and sand generated from construction or demolition activities may be used in embankment or in fill. If used in fills or embankments, these materials shall be placed and compacted to the satisfaction of the Engineer; shall be buried under a minimum of 2 ft (600 mm) of earth cover (except when the materials include only uncontaminated dirt); and shall not create an unsightly appearance or detract from the natural topographic features of an area. Broken concrete without protruding metal bars, bricks, rock, or stone may be used as riprap as approved by the Engineer. If the materials are used for fill in locations within the right-of-way but outside project construction limits, the Contractor must specify to the Engineer, in writing, how the landscape restoration of the fill areas will be accomplished. Placement of fill in such areas shall not commence until the Contractor's landscape restoration plan is approved by the Engineer.

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES

Revise Article 669.01 of the Standard Specifications to read:

"669.01 Description. This work shall consist of the transportation and proper disposal of contaminated soil and water. This work shall also consist of the removal, transportation, and proper disposal of underground storage tanks (UST), their content and associated underground piping to the point where the piping is above the ground, including determining the content types and estimated quantities."

Revise Article 669.08 of the Standard Specifications to read:

"669.08 Contaminated Soil and/or Groundwater Monitoring. The Contractor shall hire a qualified environmental firm to monitor the area containing the regulated substances. The affected area shall be monitored with a photoionization detector (PID) utilizing a lamp of 10.6eV or greater or a flame ionization detector (FID). Any field screen reading on the PID or FID in excess of background levels indicates the potential presence of contaminated material requiring handling as a non-special waste, special waste, or hazardous waste. No excavated soils can be taken to a clean construction and demolition debris (CCDD) facility or an uncontaminated soil fill operation with detectable PID or FID meter readings that are above background. The PID or FID meter shall be calibrated on-site and background level readings taken and recorded daily. All testing shall be done by a qualified engineer/technician. Such testing and monitoring shall be included in the work. The Contractor shall identify the exact limits of removal of non-special waste, special waste, or hazardous waste. All limits shall be approved by the Engineer prior to excavation. The Contractor shall take all necessary precautions.

Based upon the land use history of the subject property and/or PID or FID readings indicating contamination, a soil or groundwater sample shall be taken from the same location and submitted to an approved laboratory. Soil or groundwater samples shall be analyzed for the contaminants of concern, including pH, based on the property's land use history or the parameters listed in the maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Illinois Administrative Code 1100.605. The analytical results shall serve to document the level of soil contamination. Soil and groundwater samples may be required at the discretion of the Engineer to verify the level of soil and groundwater contamination.

Samples shall be grab samples (not combined with other locations). The samples shall be taken with decontaminated or disposable instruments. The samples shall be placed in sealed containers and transported in an insulated container to the laboratory. The container shall maintain a temperature of 39 °F (4 °C). All samples shall be clearly labeled. The labels shall indicate the sample number, date sampled, location and elevation, and any other observations.

The laboratory shall use analytical methods which are able to meet the lowest appropriate practical quantitation limits (PQL) or estimated quantitation limit (EQL) specified in "Test Methods for Evaluating Solid Wastes, Physical/Chemical Methods", EPA Publication No. SW-846 and "Methods for the Determination of Organic Compounds in Drinking Water", EPA, EMSL, EPA-600/4-88/039. For parameters where the specified cleanup objective is below the acceptable detection limit (ADL), the ADL shall serve as the cleanup objective. For other parameters the ADL shall be equal to or below the specified cleanup objective."

Replace the first two paragraphs of Article 669.09 of the Standard Specifications with the following:

"669.09 Contaminated Soil and/or Groundwater Management and Disposal. The management and disposal of contaminated soil and/or groundwater shall be according to the following:

- (a) Soil Analytical Results Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels exceed the most stringent maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Illinois Administrative Code 1100.605, the soil shall be managed as follows:
 - (1) When analytical results indicate inorganic chemical constituents exceed the most stringent MAC but they are still considered within area background levels by the Engineer, the excavated soil can be utilized within the construction limits as fill, when suitable. Such soil excavated for storm sewers can be placed back into the excavated trench as backfill, when suitable, unless trench backfill is specified. If the soils cannot be utilized within the construction limits, they shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
 - (2) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for a Metropolitan Statistical Area (MSA) County, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County provided the pH of the soil is within the range of 6.25 9.0, inclusive.
 - (3) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, or the MAC within the Chicago corporate limits, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago or within the Chicago corporate limits provided the pH of the soil is within the range of 6.25 9.0, inclusive.

- (4) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago provided the pH of the soil is within the range of 6.25 9.0, inclusive.
- (5) When the Engineer determines soil cannot be managed according to Articles 669.09(a)(1) through (a)(4) above, the soil shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
- (b) Soil Analytical Results Do Not Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels do not exceed the most stringent MAC, the excavated soil can be utilized within the construction limits or managed and disposed of off-site as "uncontaminated soil" according to Article 202.03. However the excavated soil cannot be taken to a CCDD facility or an uncontaminated soil fill operation for the following reason.
 - (1) The pH of the soil is less than 6.25 or greater than 9.0.
 - (2) The soil exhibited elevated photoionization detector (PID) utilizing a lamp of 10.6eV or greater or a flame ionization detector (FID) readings.
- (c) Soil Analytical Results Exceed Most Stringent MAC but Do Not Exceed TACO Residential. When the soil analytical results indicate that detected levels exceed the most stringent MAC but do not exceed TACO Tier 1 Soil Remediation Objectives for Residential Properties pursuant to 35 IAC 742 Appendix B Table A, the excavated soil can be utilized within the right-of-way or managed and disposed of off-site as "uncontaminated soil" according to Article 202.03. However the excavated soil cannot be taken to a CCDD facility or an uncontaminated soil fill operation.
- (d) Groundwater. When groundwater analytical results indicate the detected levels are above Appendix B, Table E of 35 Illinois Administrative Code 742, the most stringent Tier 1 Groundwater Remediation Objectives for Groundwater Component of the Groundwater Ingestion Route for Class 1 groundwater, the groundwater shall be managed off-site as a special waste.

All groundwater encountered within lateral trenches may be managed within the trench and allowed to infiltrate back into the ground. If the groundwater cannot be managed within the trench it must be removed as a special or hazardous waste. The Contractor is prohibited from managing groundwater within the trench by discharging it through any existing or new storm sewer. The Contractor shall install backfill plugs within the area of groundwater contamination.

One backfill plug shall be placed down gradient to the area of groundwater contamination. Backfill plugs shall be installed at intervals not to exceed 50 ft (15 m). Backfill plugs are to be 4 ft (1.2 m) long, measured parallel to the trench, full trench width and depth. Backfill plugs shall not have any fine aggregate bedding or backfill, but shall be entirely cohesive soil or any class of concrete. The Contractor shall provide test data that the material has a permeability of less than 10 ⁻⁷ cm/sec according to ASTM D 5084, Method A or per another test method approved by the Engineer."

Revise Article 669.14 of the Standard Specifications to read:

"669.14 Final Environmental Construction Report. At the end of the project, the Contractor will prepare and submit three copies of the Environmental Construction Report on the activities conducted during the life of the project, one copy shall be submitted to the Resident Engineer, one copy shall be submitted to the District's Environmental Studies Unit, and one copy shall be submitted with an electronic copy in Adode.pdf format to the Geologic and Waste Assessment Unit, Bureau of Design and Environment, IDOT, 2300 South Dirksen Parkway, Springfield, Illinois 62764. The technical report shall include all pertinent information regarding the project including, but not limited to:

- (a) Measures taken to identify, monitor, handle, and dispose of soil or groundwater containing regulated substances, to prevent further migration of regulated substances, and to protect workers,
- (b) Cost of identifying, monitoring, handling, and disposing of soil or groundwater containing regulated substances, the cost of preventing further migration of regulated substances, and the cost for worker protection from the regulated substances. All cost should be in the format of the contract pay items listed in the contract plans (identified by the preliminary environmental site assessment (PESA) site number),
- (c) Plan sheets showing the areas containing the regulated substances,
- (d) Field sampling and testing results used to identify the nature and extent of the regulated substances,
- (e) Waste manifests (identified by the preliminary environmental site assessment (PESA) site number) for special or hazardous waste disposal, and
- (f) Landfill tickets (identified by the preliminary environmental site assessment (PESA) site number) for non-special waste disposal."

Revise the second paragraph of Article 669.16 of the Standard Specifications to read:

"The transportation and disposal of soil and other materials from an excavation determined to be contaminated will be paid for at the contract unit price per cubic yard (cubic meter) for NON-SPECIAL WASTE DISPOSAL, SPECIAL WASTE DISPOSAL, or HAZARDOUS WASTE DISPOSAL."

Qualifications. The term environmental firm shall mean an environmental firm with at least five (5) documented leaking underground storage tank (LUST) cleanups or that is prequalified in hazardous waste by the Department. Documentation includes but not limited to verifying remediation and special waste operations for sites contaminated with gasoline, diesel, or waste oil in accordance with all Federal, State, or local regulatory requirements and shall be provided to the Engineer for approval. The environmental firm selected shall not be a former or current consultant or have any ties with any of the properties contained within and/or adjacent to this construction project.

<u>General.</u> This Special Provision will likely require the Contractor to subcontract for the execution of certain activities.

All contaminated materials shall be managed as either "uncontaminated soil" or non-special waste. This work shall include monitoring and potential sampling, analytical testing, and management of a material contaminated by regulated substances. The Environmental Firm shall continuously monitor all soil excavation for worker protection and soil contamination. Phase I Preliminary Engineering information is available through the District's Environmental Studies Unit. Soil samples or analysis without the approval of the Engineer will be at no additional cost to the Department. The lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit whichever is less.

The Contractor shall manage any excavated soils and sediment within the following areas:

- Station 105+00 to Station 108+00 0 to 40 feet LT (Farmstead, PESA Site 2792-18, 16806 US 14). This material meets the criteria of Article 669.09(a)(5) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Methylene Chloride, Lead, and Manganese.
- Station 117+50 to Station 120+00 0 to 40 feet RT (Covers Nursery, PESA Site 2792-20, 16000 block of US 14). This material meets the criteria of Article 669.09(a)(5) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 356+00 to Station 361+00 0 to 40 feet LT (Residences, PESA Site 2792-65, 1270-1275 Amber Court, 903-907 Lorr Drive, 1013-1029 Winslow Avenue, and 1333-1363 Winslow Circle). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 3+60 to Station 16+00 0 to 40 feet LT (Vacant Land, PESA Site 2792-1, 18000 block of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 23+00 to Station 27+20 0 to 40 feet LT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.

- Station 3+60 to Station 7+40 0 to 40 feet RT (Vacant Land, PESA Site 2792-1, 18000 block of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 7+40 to Station 13+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 18+00 to Station 37+50 0 to 40 feet LT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 31+20 to Station 41+70 0 to 40 feet LT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 47+40 to Station 52+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 52+00 to Station 52+70 0 to 40 feet LT (Storage Building and Vacant Lot, PESA Site 2792-5, 17604 of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 59+70 to Station 60+40 0 to 40 feet LT (Storage Building and Vacant Lot, PESA Site 2792-5, 17604 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 37+50 to Station 41+00 0 to 40 feet RT (Residence, PESA Site 2792-4, 17817 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 60+40 to Station 62+70 0 to 40 feet LT (Farmstead, PESA Site 2792-6, 17421 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 62+70 to Station 68+80 0 to 40 feet LT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 62+70 to Station 68+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 68+00 to Station 77+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene and Lead.

- Station 77+00 to Station 81+30 0 to 40 feet RT (GC Mill, PESA Site 2792-10, 17221 US 14).
 This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 81+30 to Station 83+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-11, 17203 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 98+20 to Station 105+00 0 to 40 feet LT (Tree Nursery, PESA Site 2792-17, 16000 block of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 116+50 to Station 122+00 0 to 40 feet LT (Oney's Tree Farm and Nursery, PESA Site 2792-21, 16608 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 88+00 to Station 92+00 0 to 40 feet RT (Farmstead, PESA Site 2792-14, 917 Dimmel Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene and Manganese.
- Station 95+00 to Station 101+00 0 to 40 feet RT (Residences and Vacant Building, PESA Site 2792-16, 16915-16919 and 16000 block of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Iron, Lead, and Manganese.
- Station 101+00 to Station 106+50 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 110+00 to Station 114+50 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 122+00 to Station 126+00 0 to 40 feet LT (Residence, PESA Site 2792-23, 840-1007 Park Lane Drive). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 139+00 to Station 144+50 0 to 40 feet LT (Walsh and Lenzi Landscaping, PESA Site 2792-26, 1000 block of Hartland Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 144+50 to Station 150+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 122+00 to Station 133+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Dibenzo(a,h)Anthracene, and Manganese.

- Station 140+00 to Station 148+50 0 to 40 feet RT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 150+00 to Station 153+00 0 to 40 feet LT (Residence, PESA Site 2792-28, 15910 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 153+00 to Station 156+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 162+00 to Station 180+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 148+50 to Station 154+50 0 to 40 feet RT (Residence, PESA Site 2792-27, 15917 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 159+50 to Station 161+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-30, 15000 block of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 161+00 to Station 168+00 0 to 40 feet RT (Residences, PESA Site 2792-31, 809-814 Marawood Drive). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 168+00 to Station 171+50 0 to 40 feet RT (Vacant Land, PESA Site 2792-32, 15000 block of US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 178+00 to Station 181+00 0 to 40 feet RT (Residence and Storage Buildings, PESA Site 2792-33, 15315 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Arsenic, Lead, and Manganese.
- Station 181+00 to Station 186+00 0 to 40 feet RT (Residence and Storage Buildings, PESA Site 2792-34, 15211-15219 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 264+00 to Station 268+00 0 to 40 feet LT (Residences, PESA Site 2792-51, 14006-14044 Sunset Ridge Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.

- Station 324+00 to Station 328+00 0 to 40 feet LT (Emricson Park, PESA Site 2792-57, 900 West South Street). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 345+00 to Station 350+00 0 to 40 feet LT (Residence, PESA Site 2792-61, 13907 West South Street). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 350+00 to Station 356+00 0 to 40 feet LT (Residence, PESA Site 2792-64, 13910 West South Street). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 356+00 to Station 361+00 0 to 40 feet LT (Residences, PESA Site 2792-65, 1270-1275 Amber Court, 903-907 Lorr Drive, 1013-1029 Winslow Avenue, and 1333-1363 Winslow Circle). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 381+00 to Station 386+00 0 to 40 feet LT (Residence and Vacant Land, PESA Site 2792-69, 1915-1916 Sando Lane and 13212 US 14). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 396+00 to Station 400+00 0 to 50 feet RT (Residence and Vacant Land, PESA Site 2792-71, 2113 Dean Street). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene.
- Station 400+00 to Station 405+00 0 to 50 feet RT (Vacant Land, PESA Site 2792-72, 12000 block of Davis Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 16+00 to Station 23+00 0 to 40 feet LT (Vacant Land, PESA Site 2792-1, 18000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Iron and Manganese.
- Station 27+20 to Station 31+20 0 to 40 feet LT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 41+70 to Station 47+40 0 to 40 feet LT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 52+70 to Station 57+00 0 to 40 feet LT (Storage Building and Vacant Lot, PESA Site 2792-5, 17604 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.

- Station 41+00 to Station 43+00 0 to 40 feet RT (Residence, PESA Site 2792-4, 17817 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead.
- Station 60+00 to Station 62+70 0 to 40 feet RT (Residence, PESA Site 2792-7, 17422 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 75+60 to Station 84+00 0 to 40 feet LT (Landscaping Nursery, PESA Site 2792-9, 17302 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 84+00 to Station 85+50 0 to 40 feet LT (Vacant Land, PESA Site 2792-12, 17202 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 85+50 to Station 88+50 0 to 40 feet LT (Old Rivers Inn, PESA Site 2792-13, 17112 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 88+50 to Station 98+20 0 to 40 feet LT (Vacant Land, PESA Site 2792-15, 16000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 83+00 to Station 88+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 108+00 to Station 111+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 111+00 to Station 114+50 0 to 40 feet LT (Residence, PESA Site 2792-19, 16702 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 114+50 to Station 116+50 0 to 40 feet LT (Oney's Tree Farm and Nursery, PESA Site 2792-21, 16608 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 92+00 to Station 95+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 114+50 to Station 117+50 0 to 40 feet RT (Covers Nursery, PESA Site 2792-20, 16000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.

- Station 126+00 to Station 128+00 0 to 40 feet LT (Residence, PESA Site 2792-23, 840-1007 Park Lane Drive). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 128+00 to Station 132+00 0 to 40 feet LT (Residence, PESA Site 2792-24, 16220 US14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 132+00 to Station 139+00 0 to 40 feet LT (Residence and Storage Building, PESA Site 2792-25, 16210 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 120+00 to Station 122+00 0 to 40 feet RT (Covers Nursery, PESA Site 2792-20, 16000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 133+00 to Station 140+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 171+50 to Station 178+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-32, 15000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 180+00 to Station 196+50 0 to 100 feet LT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 186+00 to Station 194+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 194+00 to Station 197+00 0 to 40 feet RT (Commercial Building, PESA Site 2792-36, 15105 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 197+00 to Station 200+50 0 to 40 feet RT (Hartland Veterinary Clinic and Residence, PESA Site 2792-37, 15015 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 200+50 to Station 207+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-38, 15000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.

- Station 207+00 to Station 209+00 0 to 40 feet RT (Residence, PESA Site 2792-39, 604 Rose Farm Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 221+00 to Station 225+00 0 to 100 feet LT (Vacant Land, PESA Site 2792-44, 1400 block of Washington Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 225+00 to Station 235+00 0 to 40 feet LT (Residence, PESA Site 2792-43, 14417-14513 Washington Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 235+00 to Station 241+00 0 to 40 feet LT (Vacant Lots, PESA Site 2792-46, 500-510 Magnet Way). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 209+00 to Station 215+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-41, 13000-14000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 215+00 to Station 226+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-42, 14000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 226+00 to Station 235+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-41, 13000-14000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 235+00 to Station 241+00 0 to 40 feet RT (Residences, PESA Site 2792-47, 14315-14413 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 241+00 to Station 245+00 0 to 40 feet LT (Guy Machinery, PESA Site 2792-48, 14213 Washington Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 245+00 to Station 260+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-41, 13000-14000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 260+00 to Station 264+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-41, 13000-14000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.

- Station 260+00 to Station 264+00 0 to 40 feet LT (Residences, PESA Site 2792-51, 14006-14044 Sunset Ridge Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 268+00 to Station 276+00 0 to 40 feet LT (Residences, PESA Site 2792-51, 14006-14044 Sunset Ridge Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 241+00 to Station 248+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-49, 14000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 248+00 to Station 276+00 0 to 40 feet RT (Pine View Nursery, PESA Site 2792-50, 14206 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 276+00 to Station 281+00 0 to 40 feet LT (National Guard Armory, PESA Site 2792-52, 1301 Sunset Ridge Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 281+00 to Station 288+50 0 to 40 feet LT (Kraft Foods, PESA Site 2792-53, 1300 Claussen Drive). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 288+50 to Station 297+00 0 to 40 feet LT (Grace Lutheran Church, PESA Site 2792-55, 1300 Kishwaukee Valley Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 276+00 to Station 282+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-40, 14000 block of Washington Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 282+00 to Station 289+00 0 to 40 feet RT (Residences, PESA Site 2792-54, 14111 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 289+00 to Station 302+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-41, 13000-14000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 302+00 to Station 324+00 0 to 50 feet LT (Emricson Park, PESA Site 2792-57, 900 West South Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 328+00 to Station 329+00 0 to 40 feet LT (Emricson Park, PESA Site 2792-57, 900 West South Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.

- Station 302+00 to Station 311+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-56, 13000-14000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 315+00 to Station 345+00 0 to 40 feet RT (Residences, PESA Site 2792-59, 1000-1514 Moraine Drive and 14008 West South Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 329+00 to Station 345+00 0 to 40 feet LT (Vacant Land, PESA Site 2792-60, 13818 West South Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 345+00 to Station 348+00 0 to 40 feet RT (Residence, PESA Site 2792-62, 14023 West South Street). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 348+00 to Station 355+00 0 to 40 feet RT (Residence and Pole Barn, PESA Site 2792-63, 13911 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 355+00 to Station 358+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-56, 13000-14000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 361+00 to Station 381+00 0 to 40 feet LT (Residences, PESA Site 2792-65, 1270-1275 Amber Court, 903-907 Lorr Drive, 1013-1029 Winslow Avenue, and 1333-1363 Winslow Circle). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 386+00 to Station 400+00 0 to 40 feet LT (Residence and Vacant Land, PESA Site 2792-69, 1915-1916 Sando Lane and 13212 US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 374+00 to Station 381+00 0 to 40 feet RT (Residence and Vacant Land, PESA Site 2792-67, 13420 Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 381+00 to Station 385+00 0 to 40 feet RT (Residence and Pole Barn, PESA Site 2792-68, 13320 Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 400+00 to Station 416+00 0 to 50 feet LT (Vacant Land, PESA Site 2792-74, 12000 block of Wagner Lane). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.

- Station 416+00 to Station 427+00 0 to 50 feet LT (Residence and Vacant Land, PESA Site 2792-75, 12724 Wagner Lane). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 405+00 to Station 419+00 0 to 50 feet RT (Vacant Land, PESA Site 2792-72, 12000 block of Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 427+00 to Station 428+00 0 to 50 feet LT (Vacant Land, PESA Site 2792-78, 12000 block of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 419+00 to Station 427+00 0 to 50 feet RT (Residence and Vacant Land, PESA Site 2792-76, 12618-12624 Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 427+00 to Station 434+00 0 to 50 feet RT (Residence and Vacant Land, PESA Site 2792-77, 12000 block of Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 434+00 to Station 437+00 0 to 50 feet RT (Dorr Township Garage, PESA Site 2792-79, 12322 Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 437+00 to Station 442+00 0 to 50 feet RT (Residence and AMVETS Post 269, PESA Site 2792-80, 12320 Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 442+00 to Station 445+50 0 to 50 feet RT (Vacant Land, PESA Site 2792-81, 12000 block of Davis Road). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 445+50 to Station 452+00 0 to 50 feet RT (Commercial Building, PESA Site 2792-84, 2000 South Eastwood Drive). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 452+00 to Station 454+00 0 to 50 feet RT (IDOT ROW, PESA Site 2792-35, 12000-15000 blocks of US 14). This material meets the criteria of Article 669.09(a)(2) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 23+00 to Station 27+20 0 to 40 feet LT (Vacant Land, PESA Site 2792-1, 18000 block of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.

- Station 13+00 to Station 18+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Iron, Lead, and Manganese.
- Station 43+40 to Station 60+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-3, 17000-18000 blocks of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 68+80 to Station 75+60 0 to 40 feet LT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 68+00 to Station 72+70 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 106+00 to Station 110+00 0 to 40 feet RT (Agricultural Land, PESA Site 2792-8, 16000-17000 blocks of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 156+00 to Station 162+00 0 to 40 feet LT (Agricultural Land, PESA Site 2792-22, 15000-16000 blocks of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene and Lead.
- Station 154+50 to Station 156+00 0 to 40 feet RT (Residence, PESA Site 2792-29, 15815 US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 156+00 to Station 159+50 0 to 40 feet RT (Vacant Land, PESA Site 2792-30, 15000 block of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.
- Station 217+00 to Station 221+00 0 to 100 feet LT (Hercorp Transport, PESA Site 2792-43, 14719 Washington Street). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene and Manganese.
- Station 311+00 to Station 315+00 0 to 40 feet RT (Vacant Land, PESA Site 2792-58, 14000 block of US 14). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene and Manganese.
- Station 358+00 to Station 374+00 0 to 40 feet RT (William T. Lorr Nursery, PESA Site 2792-66, 13606 Davis Road). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Lead, and Manganese.

- Station 385+00 to Station 391+00 0 to 40 feet RT (Residence and Cemetery, PESA Site 2792-70, 13218-13308 and 13000 block of Davis Road). This material meets the criteria of Article 669.09(a)(3) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene and Manganese.
- Station 57+00 to Station 59+70 0 to 40 feet LT (Storage Building and Vacant Lot, PESA Site 2792-5, 17604 US 14). This material meets the criteria of Article 669.09(b)(1) and shall be managed in accordance to Article 669.09.
- Station 196+50 to Station 209+00 0 to 200 feet LT (IDOT ROW, PESA Site 2792-35, 12000-15000 blocks of US 14). This material meets the criteria of Article 669.09(b)(1) and shall be managed in accordance to Article 669.09.
- Station 209+00 to Station 215+00 0 to 100 feet LT (Vacant Land, PESA Site 2792-40, 14000 block of US 14). This material meets the criteria of Article 669.09(b)(1) and shall be managed in accordance to Article 669.09.
- Station 215+00 to Station 217+00 0 to 100 feet LT (Hercorp Transport, PESA Site 2792-43, 14719 Washington Street). This material meets the criteria of Article 669.09(b)(1) and shall be managed in accordance to Article 669.09.
- Station 448+00 to Station 453+00 0 to 100 feet LT (IDOT ROW, PESA Site 2792-35, 12000-15000 blocks of US 14). This material meets the criteria of Article 669.09(b)(1) and shall be managed in accordance to Article 669.09.