

May 29, 2020

SUBJECT: FAP Route 531 (Monee-Manhattan Road) Project HSIP-4SZW(816) Section (40&40X)I Will County Contract No. 62F22 Item No. 9, June 12, 2020 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. Revised the Schedule of Prices.
- 2. Revised page ii of the Table of Contents to the Special Provisions.
- 3. Added pages 118 145 to the Special Provisions.
- 4. Revised Sheets 3 & 4 of the Plans.
- 5. Added the 663 Form to the Additional Information folder on the website,

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

Very truly yours,

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Jack A. Elston, P.E. Bureau Chief, Design and Environment

FAP Route 531 (Monee-Manhattan Road) Project HSIP-4SZW(816) Section (40&40X)I Will County Contract No. 62F22

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Revised 5/29/2020

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (PROJECT SPECIFIC)

Description. This work shall consist of the removal and disposal of regulated substances according to Section 669 of the Standard Specifications as revised below.

<u>Contract Specific Sites</u>. The excavated soil and groundwater within the areas listed below shall be managed as either "uncontaminated soil", hazardous waste, special waste or non-special waste. For stationing, the lateral distance is measured from centerline and the farthest distance is the offset distance or construction limit, whichever is less.

Site 3496-1: Residences and Pond, 101 Julianne Drive, 100 block of Brett Drive, 101-103 Brett Drive and 105-109 Brett Court, Manhattan, Will County

- Station 520+25 to Station 525+00 (CL Manhattan-Monee Road), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 525+00 to Station 526+40 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-2: Agricultural Land, 14700-14800 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 520+25 to Station 522+00 (CL Manhattan-Monee Road), 0 to 30 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic and Manganese.
- Station 522+00 to Station 525+00 (CL Manhattan-Monee Road), 0 to 30 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 528+00 to Station 533+70 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-3: Agricultural Land, 14400-14700 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 526+40 to Station 528+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 528+00 to Station 534+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 534+00 to Station 536+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 536+00 to Station 543+00 (CL Manhattan-Monee Road), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 543+00 to Station 546+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic and Manganese.
- Station 546+00 to Station 547+30 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-4: Residence, 14646 W. Manhattan-Monee Road, Manhattan, Will County

- Station 533+70 to Station 534+80 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 534+80 to Station 536+30 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-5: Agricultural Land, 14400-14600 blocks of Manhattan-Monee Road, Manhattan, Will County

- Station 536+30 to Station 539+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 539+50 to Station 542+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Manganese.
- Station 542+50 to Station 545+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 548+50 to Station 549+70 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Lead and Manganese.

Site 3496-6: Residence, 14445 W. Manhattan-Monee Road, Manhattan, Will County

• Station 547+30 to Station 548+65 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-7: Crosswind Farms, 14435 W. Manhattan-Monee Road, Manhattan, Will County

- Station 548+65 to Station 549+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 551+00 to Station 552+80 (CL Manhattan-Monee Road), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.

Site 3496-8: BP Pipelines Manhattan Junction, 14400 block of W. Manhattan-Monee Road, Manhattan, Will County

• Station 549+70 to Station 550+60 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Lead and Manganese.

Site 3496-9: Agricultural Land, 14400 block of W. Manhattan-Monee Road, Manhattan, Will County

• Station 550+60 to Station 552+80 (CL Manhattan-Monee Road), 0 to 40 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Lead and Manganese.

Site 3496-10: Mixed-use buildings, 14350 W. Manhattan-Monee Road, Manhattan, Will County

- Station 552+80 to Station 554+25 (CL Manhattan-Monee Road), 0 to 40 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 554+25 to Station 555+80 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-11: Agricultural Land, 13500-14300 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 552+80 to Station 564+00 (CL Manhattan-Monee Road), 0 to 40 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 564+00 to Station 567+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 567+00 to Station 570+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 570+00 to Station 573+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Dibenzo(a,h)anthracene and Manganese.
- Station 573+00 to Station 576+00 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 576+00 to Station 579+00 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.

- Station 579+00 to Station 585+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 585+00 to Station 588+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 588+00 to Station 590+70 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-12: Farmstead, 14320 W. Manhattan-Monee Road, Manhattan, Will County

- Station 555+80 to Station 557+25 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 557+25 to Station 558+75 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 558+75 to Station 559+20 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-13: Farmstead, 14250 W. Manhattan-Monee Road, Manhattan, Will County

- Station 559+20 to Station 560+75 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 560+75 to Station 562+60 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-14: Residence, 14210 W. Manhattan-Monee Road, Manhattan, Will County

- Station 562+60 to Station 563+00 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 563+00 to Station 566+20 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.

Site 3496-15: Agricultural Land, 13900-14100 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 566+20 to Station 566+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 566+50 to Station 581+00 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-18: Agricultural Land, 13400-13900 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 586+15 to Station 588+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 588+50 to Station 605+50 (CL Manhattan-Monee Road), 0 to 35 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 605+50 to Station 605+80 (CL Manhattan-Monee Road), 0 to 50 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Lead and Manganese.

Site 3496-19: Residence, 13709 W. Manhattan-Monee Road, Manhattan, Will County

• Station 590+70 to Station 592+30 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-20: Farmstead, 13561 W. Manhattan-Monee Road, Manhattan, Will County

- Station 592+30 to Station 593+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 593+00 to Station 596+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 596+00 to Station 598+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-21: Agricultural Land, 13300-13500 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 598+50 to Station 604+00 (CL Manhattan-Monee Road), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 604+00 to Station 606+10 (CL Manhattan-Monee Road), 0 to 15 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Lead and Manganese.

Site 3496-22: Agricultural Land, 13400-13500 W. Manhattan-Monee Road, Manhattan, Will County

- Station 605+80 to Station 606+10 (CL Manhattan-Monee Road), 0 to 50 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Lead and Manganese.
- Station 617+30 to Station 621+30 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-23: Tributary to Prairie Creek, 13300 W. Manhattan-Monee Road, Manhattan, Will County

• Station 621+30 to Station 622+00 (CL Manhattan-Monee Road), 0 to 40 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-24: Agricultural Land, 13200-13300 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 621+75 to Station 624+00 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 624+00 to Station 624+60 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 630+55 to Station 632+55 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

<u>Site 3496-25:</u> Agricultural Land, 13100-13300 block of W. Manhattan-Monee Road, Manhattan, <u>Will County</u>

- Station 622+00 to Station 624+00 (CL Manhattan-Monee Road), 0 to 40 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 624+00 to Station 628+00 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 628+00 to Station 631+00 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 631+00 to Station 634+00 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 634+00 to Station 636+50 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Manganese.
- Station 636+50 to Station 637+25 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.

Site 3496-26: Unique Landscaping, 13339 W. Manhattan-Monee Road, Manhattan, Will County

- Station 624+60 to Station 625+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 625+50 to Station 626+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 627+50 to Station 629+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 629+50 to Station 630+55 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-27: Farmstead, 13215 W. Manhattan-Monee Road, Manhattan, Will County

- Station 634+50 to Station 635+75 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 635+75 to Station 637+25 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene and Manganese.
- Station 637+25 to Station 637+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-28: Prairie Creek Tree Farm, 13150 W. Manhattan-Monee Road, Manhattan, Will County

- Station 637+25 to Station 640+50 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 640+50 to Station 642+50 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 642+50 to Station 643+85 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.

Site 3496-29: Agricultural Land, 12800-13100 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 637+50 to Station 639+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 639+50 to Station 642+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.
- Station 642+50 to Station 648+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 648+50 to Station 651+60 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 651+60 to Station 654+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 654+50 to Station 657+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 657+50 to Station 663+90 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-30: Agricultural Land, 12800-13100 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 643+85 to Station 644+25 (CL Manhattan-Monee Road), 0 to 15 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 646+50 to Station 655+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

- Station 655+50 to Station 658+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 658+50 to Station 661+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 661+50 to Station 663+90 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-32: Cedar Path Nurseries, 12600 W. Manhattan-Monee Road, Manhattan, Will County

- Station 663+90 to Station 665+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 665+50 to Station 669+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 673+50 to Station 675+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 679+50 to Station 683+20 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-33: Agricultural Land, 12600-12700 blocks of W. Manhattan-Monee Road, Manhattan, Will County

• Station 668+50 to Station 674+00 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-34: Agricultural buildings, 12623 W. Manhattan-Monee Road, Manhattan, Will County

- Station 674+00 to Station 676+80 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 676+80 to Station 677+20 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-35: Agricultural Land, 12400-12600 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 677+20 to Station 679+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 677+20 to Station 679+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 679+50 to Station 690+70 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-36: Residence, 12460 W. Manhattan-Monee Road, Manhattan, Will County

• Station 683+20 to Station 685+00 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-37: Farmstead, 12410 W. Manhattan-Monee Road, Manhattan, Will County

 Station 687+00 to Station 690+00 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic.

Site 3496-38: Agricultural Land, 12000-12300 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 705+50 to Station 708+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 708+50 to Station 716+70 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic, Iron, Lead and Manganese.
- Station 716+70 to Station 717+00 (CL Manhattan-Monee Road), 0 to 35 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic, Iron, Lead and Manganese.

Site 3496-39: Agricultural Land, 12000-12300 blocks of W. Manhattan-Monee Road, Manhattan, Will County

- Station 690+70 to Station 700+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 700+50 to Station 703+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 703+50 to Station 706+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 706+50 to Station 711+75 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 711+75 to Station 712+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.

Site 3496-40: Agricultural buildings, 12000 block of W. Manhattan-Monee Road, Manhattan, Will County

- Station 712+00 to Station 714+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 714+00 to Station 717+00 (CL Manhattan-Monee Road), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-41: Agricultural Land, 11500-11900 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 717+00 to Station 719+50 (CL Manhattan-Monee Road), 0 to 35 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 719+50 to Station 722+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 722+50 to Station 725+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, Lead and Manganese.
- Station 725+50 to Station 728+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 728+50 to Station 731+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 731+50 to Station 743+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 743+50 to Station 746+30 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.

Site 3496-42: Farmstead, 11953 W. Manhattan-Monee Road, Frankfort, Will County

- Station 717+00 to Station 719+25 (CL Manhattan-Monee Road), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 719+25 to Station 721+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.

Site 3496-43: Agricultural Land, 11500-11900 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 721+00 to Station 723+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 723+00 to Station 726+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 726+00 to Station 729+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 729+00 to Station 732+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 735+00 to Station 738+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 740+00 to Station 744+00 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-45: Agricultural Land, 11400 block of W. Manhattan-Monee Road, Frankfort, Will County

- Station 747+00 to Station 749+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 756+50 to Station 757+20 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-46: Commercial buildings, 11349 W. Manhattan-Monee Road, Frankfort, Will County

- Station 757+20 to Station 760+50 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 760+50 to Station 761+20 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-47: Agricultural Land, 11300 block of W. Manhattan-Monee Road, Frankfort, Will County

• Station 757+90 to Station 766+80 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.

Site 3496-48: Wille Brothers, 11303 W. Manhattan-Monee Road, Frankfort, Will County

- Station 761+20 to Station 762+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 762+50 to Station 764+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead and Manganese.
- Station 764+00 to Station 766+80 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-49: Vacant Land, 11200 block of W. Manhattan-Monee Road, Frankfort, Will County

• Station 766+80 to Station 770+70 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.

Site 3496-50: New Ag Center, 25516 S. Lagrange Road, Frankfort, Will County

- Station 766+80 to Station 767+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 767+00 to Station 768+00 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, Lead and Manganese.
- Station 768+00 to Station 770+70 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-51: Mixed-use buildings, 11136 W. Manhattan-Monee Road, Frankfort, Will County

 Station 770+70 to Station 775+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-52: Circle K gasoline station, 25515 S. Lagrange Road, Frankfort, Will County

• Station 770+70 to Station 773+80 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.

Site 3496-53: Agricultural Land, 10800-11100 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 773+80 to Station 774+40 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 774+40 to Station 776+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Iron, Lead and Manganese.
- Station 776+50 to Station 779+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 779+50 to Station 781+90 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 783+90 to Station 784+80 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 789+00 to Station 790+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 793+65 to Station 795+25 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 795+25 to Station 797+00 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene and Manganese.

Site 3496-54: Agricultural Land, 10800-11100 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 775+50 to Station 778+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 781+50 to Station 787+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 787+50 to Station 790+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 790+50 to Station 793+00 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic.
- Station 793+00 to Station 793+65 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead and Manganese.

Site 3496-55: Residence, 11013 W. Manhattan-Monee Road, Frankfort, Will County

• Station 781+90 to Station 783+90 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.

Site 3496-56: Farmstead, 10929 W. Manhattan-Monee Road, Frankfort, Will County

- Station 784+80 to Station 786+25 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 786+25 to Station 787+75 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 787+75 to Station 789+00 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-57: Vacant Land, 10800 block of W. Manhattan-Monee Road, Frankfort, Will County

• Station 790+50 to Station 793+65 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic, Iron, Lead and Manganese.

Site 3496-58: Green Garden Insurance, 10808 W. Manhattan-Monee Road, Frankfort, Will County

- Station 793+65 to Station 795+00 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead and Manganese.
- Station 795+00 to Station 797+10 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(4). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Lead and Manganese.

Site 3496-59: Farmstead, 10745 W. Manhattan-Monee Road, Frankfort, Will County

- Station 797+00 to Station 797+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene and Manganese.
- Station 797+50 to Station 799+00 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 799+00 to Station 800+60 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-60: Agricultural Land, 10400-10700 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 797+10 to Station 799+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Carbazole, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene and Manganese.
- Station 799+50 to Station 802+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 802+50 to Station 805+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 805+50 to Station 808+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 808+50 to Station 811+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic.
- Station 811+50 to Station 817+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 817+50 to Station 823+45 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene, Arsenic, Iron, Lead and Manganese.

Site 3496-61: Agricultural Land, 10600-10700 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 800+60 to Station 801+20 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 801+20 to Station 806+75 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-63: Agricultural Land, 10500-10600 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 809+00 to Station 811+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene and Manganese.
- Station 811+50 to Station 816+60 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-64: Farmstead, 10453 W. Manhattan-Monee Road, Frankfort, Will County

- Station 816+60 to Station 817+80 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 817+80 to Station 819+35 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-65: Agricultural Land, 10400 block of W. Manhattan-Monee Road, Frankfort, Will County

• Station 819+35 to Station 820+35 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-66: Farmstead, 25522 S. 104th Avenue, Frankfort, Will County

- Station 820+35 to Station 821+75 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene.
- Station 821+75 to Station 823+45 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-67: Farmstead, 25459 S. 104th Avenue, Frankfort, Will County

- Station 823+45 to Station 825+00 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 825+00 to Station 826+65 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.

Site 3496-68: Farmstead, 25515 S. 104th Avenue, Frankfort, Will County

- Station 823+45 to Station 824+75 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.
- Station 824+75 to Station 826+25 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 824+75 to Station 826+25 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 826+25 to Station 827+50 (CL Manhattan-Monee Road), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 827+50 to Station 827+70 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.

Site 3496-69: Residence, 10324 W. Manhattan-Monee Road, Frankfort, Will County

 Station 826+65 to Station 810+10 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-70: Residence, 10317 W. Manhattan-Monee Road, Frankfort, Will County

- Station 827+70 to Station 828+75 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.
- Station 828+75 to Station 830+10 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Lead and Manganese.

Site 3496-71: Farmstead, 10254 W. Manhattan-Monee Road, Frankfort, Will County

- Station 810+10 to Station 832+25 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Benzo(b)fluoranthene and Manganese.
- Station 832+25 to Station 833+60 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-72: Farmstead, 10249 W. Manhattan-Monee Road, Frankfort, Will County

- Station 830+10 to Station 831+75 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 831+75 to Station 833+60 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.

Site 3496-73: Residence, 10220 W. Manhattan-Monee Road, Frankfort, Will County

• Station 833+60 to Station 835+25 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Manganese.

Site 3496-74: Farmstead, 10229 W. Manhattan-Monee Road, Frankfort, Will County

- Station 833+60 to Station 835+25 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene and Manganese.
- Station 835+25 to Station 836+90 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.

Site 3496-75: Agricultural Land, 9700-10200 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 835+25 to Station 835+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Manganese.
- Station 835+50 to Station 844+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 844+50 to Station 847+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 847+50 to Station 850+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 850+50 to Station 853+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 856+50 to Station 859+50 (CL Manhattan-Monee Road), 0 to 25 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 859+50 to Station 862+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 862+50 to Station 865+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(4). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene and Manganese.
- Station 865+50 to Station 867+30 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Lead and Manganese.

Site 3496-76: Agricultural Land, 9800-10100 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 836+90 to Station 839+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 839+50 to Station 842+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 842+50 to Station 845+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 845+50 to Station 848+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene and Manganese.
- Station 848+50 to Station 854+50 (CL Manhattan-Monee Road), 0 to 25 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.
- Station 854+50 to Station 857+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 860+50 to Station 863+50 (CL Manhattan-Monee Road), 0 to 30 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Manganese.
- Station 863+50 to Station 863+90 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.

Site 3496-77: Agricultural Land, 9600-9800 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 863+90 to Station 866+50 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Arsenic and Manganese.
- Station 866+50 to Station 869+45 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(3). Contaminants of concern sampling parameters: Benzo(a)pyrene, Dibenzo(a,h)anthracene and Manganese.
- Station 869+45 to Station 872+50 (CL Manhattan-Monee Road), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 872+50 to Station 874+70 (CL Manhattan-Monee Road), 0 to 35 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.
- Station 874+70 to Station 875+00 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Carbazole and Manganese.

Site 3496-78: Residential buildings, 9716 W. Manhattan-Monee Road, Frankfort, Will County

- Station 867+30 to Station 867+80 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Lead and Manganese.
- Station 867+80 to Station 869+70 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.

Site 3496-79: Agricultural Land, 9600-9700 blocks of W. Manhattan-Monee Road, Frankfort, Will County

- Station 869+70 to Station 872+50 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(2). Contaminants of concern sampling parameters: Manganese.
- Station 872+50 to Station 874+65 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.

Site 3496-80: Commercial building, 9610 W. Manhattan-Monee Road, Frankfort, Will County

- Station 874+65 to Station 875+00 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(1). Contaminants of concern sampling parameters: Iron, Lead and Manganese.
- Station 875+00 to Station 876+35 (CL Manhattan-Monee Road), 0 to 20 feet LT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Dibenzo(a,h)anthracene and Indeno(1,2,3-cd)pyrene.

Site 3496-81: Green Garden Town Hall, 25506 S. Center Road, Monee, Will County

 Station 875+00 to Station 876+35 (CL Manhattan-Monee Road), 0 to 20 feet RT. The Engineer has determined this material meets the criteria of and shall be managed in accordance with Article 669.05(a)(5). Contaminants of concern sampling parameters: Benzo(a)pyrene, Carbazole and Manganese.

Work Zones

Three distinct OSHA HAZWOPER work zones (exclusion, decontamination, and support) shall apply to projects adjacent to or within sites with documented leaking underground storage tank (LUST) incidents, or sites under management in accordance with the requirements of the Site Remediation Program (SRP), Resource Conservation and Recovery Act (RCRA), or Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), or as deemed necessary. For this project, the work zones apply for the following ISGS PESA Sites: **None**