

February 25, 2016

SUBJECT: FAP Route 41 (IL 17) Project HSR-0041(136) Section D3 HSRR 2014-001, 15R Livingston County Contract No. 66D18 Item No. 30, March 4, 2016 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 Schedule of Prices
- 2. Revised pages 22-27 of the Special Provisions
- 3. Revised sheet 9 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,

Maureen M. Addis, P.E. Acting Bureau Chief of Design & Environment

Jedge abschlyge P.E.

By: Ted B. Walschleger, P. E. Engineer of Project Management

cc: Paul A. Loete, Region 2, District 3; Tim Kell; Estimates

JW/kf

Project Number

State Job # - C-93-006-14

County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route FAP 41

ltem Unit of Number Measure Unit Price **Total Price** Pay Item Description Quantity х = 2.000 A2001614 T-ACER SACC MRTN 2.5 EACH EACH A2007120 T-QUERCUS RUBRA 2-1/2 4.000 EACH A2007820 T-TILIA AMER 2-1/2 5.000 B2000770 T-AMEL X GF AB TF 2 EACH 2.000 B2001116 T-CERCIS CAN TF 2 EACH 3.000 B2002916 T-MALUS BEVR TF 2 EACH 5.000 FOOT X0120001 PVC WM 4 VS 85.000 FOOT 1,029.000 X0120002 PVC WM 8 VS FOOT 295.000 X0120003 **DI WATER MAIN 8 VS** 14.000 X0120004 DI WATER MAIN 10 VS FOOT X0120005 F H W/AUX V & VB VS EACH 7.000 X0120006 WATER SERV LN 1 VS EACH 10.000 X0120007 WATER SERV LN 2 VS EACH 1.000 FOOT 40.000 X0120008 WATER MAIN CAS 12 VS EACH 3.000 X0120009 WATER VALVES 10 VS

C-93-006-14 State Job # -

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X0120010	WATER VALVES 8 VS	EACH	6.000				
X0120011	WATER VALVES 4 VS	EACH	1.000				
X0120012	PVC WM 8 DIR BOR VS	FOOT	277.000				
X0120013	REMOVE METER BOX	EACH	1.000				
X0120014	WATER MAIN ABANDON	EACH	6.000				
X0120015	METER BOX VS	EACH	1.000				
X0323449	REM EX WATER VALVE	EACH	3.000				
X0350810	BOLLARD REMOVAL	EACH	8.000				
X1200066	WATER SERV/GROUND HYD	L SUM	1.000				
X2130010	EXPLOR TRENCH SPL	FOOT	200.000				
X5630008	CUT & CAP EX 8 WM	EACH	1.000				
X6013600	PIPE UNDERDRAIN 4 MOD	FOOT	5,876.000				
X6026050	SANITARY MANHOLE ADJ	EACH	15.000				
X7010216	TRAF CONT & PROT SPL	L SUM	1.000				
X8250505	LIGHT CONTROLLER SPL	EACH	2.000				

Page 2 2/25/2016

C-93-006-14 State Job # -

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
Z0004002	BOLLARDS	EACH	8.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0022800	FENCE REMOVAL	FOOT	60.000				
Z0030850	TEMP INFO SIGNING	SQ FT	42.000				
Z0042300	PC CONC SIDEWALK CURB	FOOT	274.000				
Z0048665	RR PROT LIABILITY INS	L SUM	1.000				
Z0056608	STORM SEW WM REQ 12	FOOT	532.000				
Z0056616	STORM SEW WM REQ 24	FOOT	67.000				
Z0062456	TEMP PAVEMENT	SQ YD	1,377.000				
20100110	TREE REMOV 6-15	UNIT	121.000				
20100210	TREE REMOV OVER 15	UNIT	182.000				
20101000	TEMPORARY FENCE	FOOT	800.000				
20200100	EARTH EXCAVATION	CU YD	6,132.000				
20800150	TRENCH BACKFILL	CU YD	1,297.000				¢
21101615	TOPSOIL F & P 4	SQ YD	8,593.000				

Page 3 2/25/2016

C-93-006-14 State Job # -

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
25000400	NITROGEN FERT NUTR	POUND	104.000				
25000500	PHOSPHORUS FERT NUTR	POUND	104.000				
25000600	POTASSIUM FERT NUTR	POUND	104.000				
25200110	SODDING SALT TOLERANT	SQ YD	8,593.000				
25200200	SUPPLE WATERING	UNIT	86.000				
28000250	TEMP EROS CONTR SEED	POUND	199.000				
28000400	PERIMETER EROS BAR	FOOT	1,852.000				
28000510	INLET FILTERS	EACH	73.000				
30300112	AGG SUBGRADE IMPR 12	SQ YD	18,326.000				
35101400	AGG BASE CSE B	TON	78.000				
35101600	AGG BASE CSE B 4	SQ YD	4,618.000				
40200800	AGG SURF CSE B	TON	217.000				
40201000	AGGREGATE-TEMP ACCESS	TON	710.000				
40600275	BIT MATLS PR CT	POUND	30,833.000				
40600990	TEMPORARY RAMP	SQ YD	3,520.000				

State Job # - C-93-006-14

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
40603082	HMA BC IL-19.0 FG N50	TON	5,085.000				
40603310	HMA SC "C" N50	TON	848.000				
40800050	INCIDENTAL HMA SURF	TON	152.000				
42000300	PCC PVT 8	SQ YD	2,753.000				
42000501	PCC PVT 10 JOINTED	SQ YD	6,577.000				
42001200	PAVEMENT FABRIC	SQ YD	125.000				
42001300	PROTECTIVE COAT	SQ YD	15,577.000				
42300400	PCC DRIVEWAY PAVT 8	SQ YD	1,663.000				
42400100	PC CONC SIDEWALK 4	SQ FT	21,694.000				
42400800	DETECTABLE WARNINGS	SQ FT	610.000				
44000100	PAVEMENT REM	SQ YD	18,683.000				
44000200	DRIVE PAVEMENT REM	SQ YD	2,163.000				
44000300	CURB REM	FOOT	1,453.000				
44000500	COMB CURB GUTTER REM	FOOT	6,977.000				(mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm
44000600		SQ FT	15,854.000				

Project Number

State Job # - C-93-006-14

County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route FAP 41

ltem Unit of Number Measure Unit Price **Total Price** Pay Item Description Quantity х = 44003100 MEDIAN REMOVAL SQ FT 4,213.000 44201717 CL D PATCH T2 6 SQ YD 18.000 FOOT 550A0050 STORM SEW CL A 1 12 562.000 550A0070 STORM SEW CL A 1 15 FOOT 180.000 550A0120 STORM SEW CL A 1 24 FOOT 10.000 550A0340 STORM SEW CL A 2 12 FOOT 396.000 FOOT 550A0360 STORM SEW CL A 2 15 29.000 FOOT 123.000 550A0380 STORM SEW CL A 2 18 550A0410 STORM SEW CL A 2 24 FOOT 31.000 FOOT 16.000 55100300 STORM SEWER REM 8 FOOT 55100400 STORM SEWER REM 10 129.000 55100500 STORM SEWER REM 12 FOOT 367.000 55100700 STORM SEWER REM 15 FOOT 39.000 55100900 STORM SEWER REM 18 FOOT 46.000 56106600 ADJ WATER MAIN 12 FOOT 35.000

C-93-006-14 State Job # -

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
56300300	ADJ WATER SERV LINES	FOOT	150.000				
56400300	FIRE HYDNTS TO BE ADJ	EACH	3.000				
56400800	FIRE HYDNT & VAL MVD	EACH	1.000				
56500600	DOM WAT SER BOX ADJ	EACH	14.000				
56500700	DOM WAT SER BOX REM	EACH	11.000				
60200310	CB TA 4 DIA T3VF&G	EACH	8.000				
60200805	CB TA 4 DIA T8G	EACH	6.000				
60201110	CB TA 4 DIA T11V F&G	EACH	8.000				
60201330	CB TA 4 DIA T23F&G	EACH	1.000				
60201340	CB TA 4 DIA T24F&G	EACH	9.000				
60206905	CB TC T1F OL	EACH	1.000				
60207115	CB TC T3VF&G	EACH	12.000				
60207605	CB TC T8G	EACH	3.000				
60207915	CB TC T11V F&G	EACH	5.000				
	CB TC T24F&G	EACH	4.000				

C-93-006-14 State Job # -

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60218300	MAN TA 4 DIA T1F OL	EACH	2.000				
60218400	MAN TA 4 DIA T1F CL	EACH	4.000				
60221100	MAN TA 5 DIA T1F CL	EACH	2.000				
60223700	MAN TA 6 DIA T1F OL	EACH	1.000				
60223800	MAN TA 6 DIA T1F CL	EACH	3.000				
60224459	MAN TA 8 DIA T1F CL	EACH	1.000				
60250200	CB ADJUST	EACH	1.000				
60255500	MAN ADJUST	EACH	6.000				•
60256400	MAN ADJ NEW T8G	EACH	1.000				
60260300	INLETS ADJ NEW T1F OL	EACH	2.000				
60260400	INLETS ADJ NEW T1F CL	EACH	1.000				
60265700	VV ADJUST	EACH	15.000				
60500040		EACH	6.000				
60500050		EACH	6.000				
60500060		EACH	13.000				

Page 8 2/25/2016

C-93-006-14 State Job # -

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
60600605	CONC CURB TB	FOOT	1,178.000				
60603800	COMB CC&G TB6.12	FOOT	1,180.000				
60604400	COMB CC&G TB6.18	FOOT	3,975.000				
60605000	COMB CC&G TB6.24	FOOT	1,929.000				
60608562	COMB CC&G TM4.12	FOOT	318.000				
60608572	COMB CC&G TM4.18	FOOT	102.000				
60608582	COMB CC&G TM4.24	FOOT	81.000				
60618300	CONC MEDIAN SURF 4	SQ FT	1,247.000				
63200310	GUARDRAIL REMOV	FOOT	144.000				
*REV 66900200	NON SPL WASTE DISPOSL	CU YD	7,130.000				
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
*REV 66900530	SOIL DISPOSAL ANALY	EACH	12.000				
67000400	ENGR FIELD OFFICE A	CAL MO	14.000				
67100100	MOBILIZATION	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	214.000				

Page 9 2/25/2016

C-93-006-14 State Job # -

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route

FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
70106800	CHANGEABLE MESSAGE SN	CAL MO	14.000				
70300100	SHORT TERM PAVT MKING	FOOT	729.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	369.000				
70300220	TEMP PVT MK LINE 4	FOOT	18,394.000				
70300280	TEMP PVT MK LINE 24	FOOT	628.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	2,048.000				
72000100	SIGN PANEL T1	SQ FT	522.000				
72400100	REMOV SIN PAN ASSY TA	EACH	44.000				
72400200	REMOV SIN PAN ASSY TB	EACH	2.000				
72400500	RELOC SIN PAN ASSY TA	EACH	3.000				
72400600	RELOC SIN PAN ASSY TB	EACH	4.000				
72400710	RELOC SIGN PANEL T1	SQ FT	14.000				
72800100	TELES STL SIN SUPPORT	FOOT	1,612.000				
78000100	THPL PVT MK LTR & SYM	SQ FT	428.000				
78000200	THPL PVT MK LINE 4	FOOT	9,394.000				

State Job # - C-93-006-14

		Project Number
County Name -	LIVINGSTON	HSR-0041/136/
Code -	105	*REVISED: FEBRUARY 24, 2016
District -	3	
Section Number -	D3 HSRR 2014-001, 15R	

Route FAP 41

Item		Unit of					
Number	Pay Item Description	Measure	Quantity	X	Unit Price	=	Total Price
78000400	THPL PVT MK LINE 6	FOOT	1,226.000				
78000500	THPL PVT MK LINE 8	FOOT	1,989.000				
78000600	THPL PVT MK LINE 12	FOOT	1,272.000				
78000650	THPL PVT MK LINE 24	FOOT	215.000				
78005100	EPOXY PVT MK LTR-SYM	SQ FT	295.000				
78005110	EPOXY PVT MK LINE 4	FOOT	5,908.000				
78005130	EPOXY PVT MK LINE 6	FOOT	78.000				
78005140	EPOXY PVT MK LINE 8	FOOT	857.000				
78005150	EPOXY PVT MK LINE 12	FOOT	1,209.000				
78005180	EPOXY PVT MK LINE 24	FOOT	154.000				
78200300	PRISMATIC CURB REFL	EACH	44.000				
78300100	PAVT MARKING REMOVAL	SQ FT	1,484.000				
81028750	UNDRGRD C CNC 2	FOOT	1,320.000				
81603094	UD 4#8#8GXLPUSE .75P	FOOT	4,000.000				
82102250	LUM SV HOR MT 250W	EACH	16.000				

Page 11 2/25/2016

State Job # - C-93-006-14

County Name -	LIVINGSTON
Code -	105
District -	3
Section Number -	D3 HSRR 2014-001, 15R

Project Number HSR-0041/136/ *REVISED: FEBRUARY 24, 2016 Route FAP 41

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
83002200	LTPA 40MH 6DA	EACH	16.000				
83600355	LP F M 15BC 8" X 6'	EACH	16.000				
84200600	REM LT U NO SALV	EACH	10.000				

Page 12 2/25/2016 CONTRACT NUMBER

THIS IS THE TOTAL BID \$

66D18

NOTES:

- 1. Each PAY ITEM should have a UNIT PRICE and a TOTAL PRICE.
- 2. The UNIT PRICE shall govern if no TOTAL PRICE is shown or if there is a discrepancy between the product of the UNIT PRICE multiplied by the QUANTITY.
- 3. If a UNIT PRICE is omitted, the TOTAL PRICE will be divided by the QUANTITY in order to establish a UNIT PRICE.
- 4. A bid may be declared UNACCEPTABLE if neither a unit price nor a total price is shown.

<u>Method of Measurement</u>. Temporary pavement will be measured in place and the area computed in square yards (square meters).

<u>Basis of Payment</u>. This work will be paid for at the contract unit price per square yard (square meter) for TEMPORARY PAVEMENT.

Removal of temporary pavement will be paid for at the contract unit price per square yard (square meter) for PAVEMENT REMOVAL.

MISCELLANEOUS SAW CUTTING

Wherever new work will meet existing conditions other than lawn areas, regardless of whether the new or existing work is asphalt or concrete, the existing adjacent sidewalk, driveways, pavement or curb shall be neatly saw cut. The saw cut shall be in a neat straight line sufficiently deep so that it renders a smooth vertical face to match to. This type of saw cutting shall be included in the cost of the work being performed.

RAILROAD COORDINATION AND FLAGGERS

The UP Railroad will complete all track, crossings, gates, and railroad signal work. Per article 107.12 of the Standard Specifications, the services of Railroad Flaggers will be required when the contractor operations will encroach on or over the Railroads right-of-way. The flaggers will be provided at no cost to the Contractor. The Contractor shall coordinate any road closures for roadway work with the Railroad for any crossing closures required for the track and gate work.

Revise Article 107.12 of the Standard Specifications as follows;

A minimum of two (2) weeks' notice shall be given to the UPRR for flagging coordination.

A minimum of four (4) weeks' notice shall be given to the UPRR for any associated track or signal coordination.

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES

This work shall be according to Article 669 of the Standard Specifications and the following:

<u>Qualifications</u>: The term environmental firm shall mean an environmental firm with at least five (5) documented leaking underground storage tank (LUST) cleanups or that is pre-qualified 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 106+00 to Station 107+40 (Mazon Avenue) 0 to 90 feet LT (Vacant Lot, PESA Site 2727-10, 100 block of East Mazon Avenue). 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: 1,2-Dichloropropene, Benzene, Ethylbenzene, Xylenes, Naphthalene, Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, Lead, and Manganese.
- Station 107+40 to Station 109+00 (Mazon Avenue) 0 to 90 feet LT (Railroad Tracks and ROW, PESA Site 2727-12). 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: Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, Lead, and Manganese.
- Station 111+10 to Station 112+00 (Mazon Avenue) 0 to 70 feet LT (Mixed-Use Building, PESA Site 2727-22, 214 East Mazon Avenue). 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: Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, and Manganese.
- Station 100+50 to Station 102+00 (Mazon Avenue) 0 to 60 feet RT (William Fox Developmental Center, PESA Site 2727-14, 134 West Main Street). 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: Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Carbazole, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, and Lead.
- Station 105+60 to Station 109+00 (Mazon Avenue) 0 to 60 feet RT (Railroad Tracks and ROW, PESA Site 2727-12). 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: Benzene, Ethylbenzene, Xylenes, Naphthalene, Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, Lead, and Manganese.
- Station 405+20 to Station 407+50 (West Main Street) 0 to 170 feet LT (Vacant Lot, PESA Site 2727-10, 100 block of East Mazon Avenue). 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: Benzene, Ethylbenzene, Xylenes, Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Arsenic, Lead, and Manganese.

- Station 405+20 to Station 406+50 (West Main Street) 0 to 100 feet RT (Vacant Lot, PESA Site 2727-10, 100 block of East Mazon Avenue). 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: Benzene, Ethylbenzene, Xylenes, Naphthalene, Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, Lead, and Manganese.
- Station 309+50 to Station 311+00 (West Main Street) 0 to 50 feet RT (Railroad Station and Municipal Offices, PESA Site 2727-15, 117-119 West Main Street). 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: Benzo(a)Anthracene, Benzo(a)Pyrene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, and Lead.
- Station 306+00 to Station 307+60 (West Main Street) 0 to 80 feet LT (Commercial Building, PESA Site 2727-37, 102-108 West Main Street). 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: Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, Lead, and Manganese.
- Station 203+00 to Station 204+00 (Chippewa Street/Prairie Avenue) 0 to 50 feet LT (Commercial Building, PESA Site 2727-37, 102-108 West Main Street). 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: Benzo(a)Anthracene, Benzo(a)Pyrene, Benzo(b)Fluoranthene, Dibenzo(a,h)Anthracene, Indeno(1,2,3-cd)Pyrene, and Lead.
- Station 109+70 to Station 110+40 (Mazon Avenue) 0 to 70 feet LT (Mixed-Use Building, PESA Site 2727-20, 210 East Mazon Avenue). 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 102+00 to Station 104+20 (Mazon Avenue) 0 to 60 feet RT (William Fox Developmental Center, PESA Site 2727-14, 134 West Main 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 403+50 to Station 404+50 (West Main Street) 0 to 100 feet RT (Railroad Station and Municipal Offices, PESA Site 2727-15, 117-119 West Main 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, Dibenzo(a,h)Anthracene, and Lead.
- Station 603+50 to Station 604+50 (East Main Street) 0 to 90 feet RT (Mixed-Use Building, PESA Site 2727-25, 104-108 South Franklin 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 603+50 to Station 605+10 (East Main Street) 0 to 80 feet LT (Railroad Tracks and ROW, PESA Site 2727-12). 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 701+00 to Station 702+30 (Franklin Street) 0 to 40 feet RT (AFSCME Office, PESA Site 2727-33, 116 South Franklin 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 303+40 to Station 305+00 (Chippewa Street/West Main Street) 0 to 50 feet RT (Residence, PESA Site 2727-63, 101 West Chippewa 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: Lead and Manganese.
- Station 305+00 to Station 308+00 (Chippewa Street/West Main Street) 0 to 50 feet RT (Railroad Station and Municipal Offices, PESA Site 2727-15, 117-119 West Main 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, Arsenic, Lead, and Manganese.
- Station 204+70 to Station 206+00 (Chippewa Street/Prairie Avenue) 0 to 180 feet RT (McWilliams Farms Office, PESA Site 2727-65, 103 East Chippewa 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, Arsenic, Lead, and Manganese.
- Station 206+00 to Station 206+50 (Chippewa Street/Prairie Avenue) 0 to 50 feet RT (Commercial Building, PESA Site 2727-66, 105-107 East Chippewa 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, Arsenic, Lead, and Manganese.
- Station 206+50 to Station 207+70 (Chippewa Street/Prairie Avenue) 0 to 50 feet LT/RT (Moyemont's Antiques, PESA Site 2727-68, 111 East Chippewa 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 103+50 to Station 105+00 (Mazon Avenue) 0 to 60 feet LT (Harmony Park, PESA Site 2727-8, 100 block of East Mazon Avenue). 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 601+80 to Station 603+50 (East Main Street) 0 to 30 feet RT (Mixed-Use Building, PESA Site 2727-18, 158-162 East Main 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: Arsenic, Lead, and Manganese.
- Station 701+00 to Station 702+20 (Franklin Street) 0 to 40 feet LT (AFSCME Office, PESA Site 2727-33, 116 South Franklin 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: Arsenic, Lead, and Manganese.
- Station 307+60 to Station 308+50 (West Main Street) 0 to 50 feet LT (Commercial Building, PESA Site 2727-37, 102-108 West Main 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 202+80 to Station 204+00 (Chippewa Street/Prairie Avenue) 0 to 60 feet RT (Dwight Public Safety Building, PESA Site 2727-40, 209 South Prairie Avenue). 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 99+50 to Station 101+90 (Mazon Avenue) 0 to 60 feet LT (Dwight Post Office, PESA Site 2727-7, 100 East Mazon Avenue). 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 105+00 to Station 106+00 (Mazon Avenue) 0 to 90 feet LT (Vacant Lot, PESA Site 2727-10, 100 East Mazon Avenue). 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 109+00 to Station 109+70 (Mazon Avenue) 0 to 70 feet LT (William Hooker Insurance, PESA Site 2727-19, 206 East Mazon Avenue). 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 110+40 to Station 111+10 (Mazon Avenue) 0 to 70 feet LT (Mixed-Use Building, PESA Site 2727-20, 210 East Mazon Avenue). 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 104+20 to Station 105+60 (Mazon Avenue) 0 to 60 feet RT (William Fox Developmental Center, PESA Site 2727-14, 134 West Main 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, Lead, and Manganese.
- Station 109+00 to Station 110+50 (Mazon Avenue) 0 to 60 feet RT (Mixed-Use Building, PESA Site 2727-26, 209 East Mazon Avenue). 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, Dibenzo(a,h)Anthracene, and Manganese.
- Station 110+50 to Station 112+50 (Mazon Avenue) 0 to 60 feet RT (Mixed-Use Building, PESA Site 2727-27, 215 East Mazon Avenue). 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, Dibenzo(a,h)Anthracene, and Lead.
- Station 400+00 to Station 403+50 (West Main Street) 0 to 50 feet LT (William Fox Developmental Center, PESA Site 2727-14, 134 West Main 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, Lead, and Manganese.
- Station 400+00 to Station 402+00 (West Main Street) 0 to 40 feet RT (Railroad Station and Municipal Offices, PESA Site 2727-15, 117-119 West Main 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, Dibenzo(a,h)Anthracene, and Lead.
- Station 604+50 to Station 605+10 (East Main Street) 0 to 90 feet RT (Mixed-Use Building, PESA Site 2727-25, 104-108 South Franklin 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 Arsenic.
- Station 308+00 to Station 309+50 (West Main Street) 0 to 50 feet RT (Railroad Station and Municipal Offices, PESA Site 2727-15, 117-119 West Main 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 Arsenic.
- Station 600+00 to Station 601+80 (East Main Street) 0 to 50 feet LT/RT (Mixed-Use Building, PESA Site 2727-18, 158-162 East Main Street). This material meets the criteria of Article 669.09(b)(1) and shall be managed in accordance to Article 669.09.

Revised 2/25/16

VILLAGE OF DWIGHT WATER MAIN

Definitions

The term "VILLAGE" whenever used in the contract documents shall be construed to mean the Village of Dwight, Livingston County, Illinois.

The term "WATER AND SEWER SPECIFICATIONS" whenever used in this document shall be construed to mean the "Standard Specifications for Water and Sewer Main Construction in Illinois", Seventh Edition, adopted 2014, available from the Associated General Contractors of Illinois or the Illinois Society of Professional Engineers.

WATER SUPPLY AND USAGE

Construction water for the proposed improvements will be available to the CONTRACTOR at the Village of Dwight Water Tower located at the intersection of Chippewa Street and Franklin Street.

TEMPORARY WATER SHUTDOWNS

The Village Water Department shall be notified at least two (2) working days in advance of any water shutdown. The VILLAGE will determine what residences will be affected by the shutdown and supply to the CONTRACTOR shut-off notice handouts and those areas to be notified. The CONTRACTOR shall be responsible for distributing handouts to affected residences. The turning of any valve other than those installed but not yet accepted by the Village shall be performed by water division personnel. Before the system is returned to service, a fire hydrant must be opened to relieve any air in the line and to flush the system. After the system is fully flushed, a representative from the Village will witness the CONTRACTOR collect chlorine residual and bacteriological samples. Another sample will be collected after 24 hours.

Revised 2/25/16