January 10, 2014

SUBJECT: FAP Route 335 (IL 176)

Project ACF-0335 (018)

Section 146N-2 McHenry County Contract No. 60K20

Item No. 086, January 17, 2014 Letting

Addendum B

NOTICE TO PROSPECTIVE BIDDERS:

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

- 1. Replaced the Schedule of Prices
- 2. Revised pages 36-40 of the Special Provisions
- 3. Revised sheet 5 of the Plans

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

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

Very truly yours,

John D. Baranzelli, P.E.

Acting Engineer of Design and Environment

By: Ted B. Walschleger, P. E.

Tete Jalubya B.E.

Engineer of Project Management

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

MS/kf

State Job # - C-91-446-10

County Name - MCHENRY- -

Code - 111 - -

District - 1 - -

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Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
A2001820	T-ACER SACR GM 2-1/2	EACH	6.000				
A2002820	T-CATALPA SPEC 2-1/2	EACH	3.000				
A2002916	T-CELTIS OCCID 2	EACH	4.000				
A2005020	T-GYMNOCLA DIO 2-1/2	EACH	2.000				
X4022000	TEMP ACCESS- COM ENT	EACH	2.000				
X7240505	RELOC SIGN PANEL&POST	EACH	4.000				
X8570226	FAC T4 CAB SPL	EACH	1.000				
X8620200	UNINTER POWER SUP SPL	EACH	1.000				
X8730250	ELCBL C 20 3C TW SH	FOOT	274.000				
Z0005305	BOX CUL TO BE CLEANED	FOOT	50.000				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000				
Z0030850	TEMP INFO SIGNING	SQ FT	77.100				
Z0064800	SELECTIVE CLEARING	UNIT	7.100				
Z0076600		HOUR	1,000.000		0.800		800.000
Z0076604		HOUR	1,000.000		10.000		10,000.000

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ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
20100110	TREE REMOV 6-15	UNIT	217.000				
20100210	TREE REMOV OVER 15	UNIT	190.500				
20101000	TEMPORARY FENCE	FOOT	1,657.000				
20101700	SUPPLE WATERING	UNIT	2.000				
20200100	EARTH EXCAVATION	CU YD	3,795.000				
20201200	REM & DISP UNS MATL	CU YD	1,981.000				
20800150	TRENCH BACKFILL	CU YD	78.500				
21001000	GEOTECH FAB F/GR STAB	SQ YD	4,934.000				
21101625	TOPSOIL F & P 6	SQ YD	7,175.000				
21101805	COMPOST F & P 2	SQ YD	758.000				
25000210	SEEDING CL 2A	ACRE	1.330				
25000312	SEEDING CL 4A	ACRE	0.160				
25000400	NITROGEN FERT NUTR	POUND	120.000				
25000500	PHOSPHORUS FERT NUTR	POUND	120.000				
25000600	POTASSIUM FERT NUTR	POUND	120.000				

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25100630	EROSION CONTR BLANKET	SQ YD	7,175.000				
28000250	TEMP EROS CONTR SEED	POUND	148.000				
28000305	TEMP DITCH CHECKS	FOOT	660.000				
28000400	PERIMETER EROS BAR	FOOT	1,887.000				
28000500	INLET & PIPE PROTECT	EACH	2.000				
28000510	INLET FILTERS	EACH	17.000				
28100105	STONE RIPRAP CL A3	SQ YD	26.400				
28200200	FILTER FABRIC	SQ YD	26.400				
30300001	AGG SUBGRADE IMPROVE	CU YD	184.000				
30300112	AGG SUBGRADE IMPR 12	SQ YD	4,934.000				
31101195	SUB GRAN MAT B 3 1/2	SQ YD	1,801.000				
35501302	HMA BASE CSE 4 1/2	SQ YD	188.000				
35501316	HMA BASE CSE 8	SQ YD	350.000				
35501320	HMA BASE CSE 9	SQ YD	2,246.000				
40600200		TON	4.100				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
40600300	AGG PR CT	TON	20.500				
40600400	MIX CR JTS FLANGEWYS	TON	8.000				
40600895	CONSTRUC TEST STRIP	EACH	2.000				
40600982	HMA SURF REM BUTT JT	SQ YD	53.000				
40603090	HMA BC IL-19.0 N90	TON	574.000				
40603335	HMA SC "D" N50	TON	40.000				
40603595	P HMA SC "F" N90	TON	1,365.000				
42001300	PROTECTIVE COAT	SQ YD	545.000				
44000159	HMA SURF REM 2 1/2	SQ YD	4,200.000				
44000160	HMA SURF REM 2 3/4	SQ YD	415.000				
44000165	HMA SURF REM 4	SQ YD	693.000				
44000200	DRIVE PAVEMENT REM	SQ YD	450.000				
44201721	CL D PATCH T3 6	SQ YD	23.000				
44300200	STRIP REF CR CON TR	FOOT	3,893.000				
48101500	AGGREGATE SHLDS B 6	SQ YD	279.000				

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48203015	HMA SHOULDERS 41/2	SQ YD	208.000				
48203019	HMA SHOULDERS 5 1/2	SQ YD	1,801.000				
50104400	CONC HDWL REM	EACH	2.000				
50105220	PIPE CULVERT REMOV	FOOT	73.500				
54001001	BOX CUL END SEC C1	EACH	2.000				
54002020	EXPAN BOLTS 3/4	EACH	16.000				
54010303	PCBC 3X3	FOOT	10.000				
542A1063	P CUL CL A 2 18	FOOT	79.200				
54261618	CONC ES 542001 18 1:6	EACH	2.000				
550A0380	STORM SEW CL A 2 18	FOOT	1,370.000				
55101300	STORM SEWER REM 27	FOOT	79.000				
60100060	CONC HDWL FOR P DRAIN	EACH	3.000				
60107600	PIPE UNDERDRAINS 4	FOOT	467.000				
60108100	PIPE UNDERDRAIN 4 SP	FOOT	47.000				
60200805	CB TA 4 DIA T8G	EACH	8.000				

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Iten Numb		Pay Item Description	Unit of Measure	Quantity	X	Unit Price	=	Total Price
6	60218400	MAN TA 4 DIA T1F CL	EACH	10.000				
6	60237470	INLETS TA T24F&G	EACH	9.000				
6	60500060	REMOV INLETS	EACH	2.000				
6	60600095	CLASS SI CONC OUTLET	CU YD	8.100				
6	60600605	CONC CURB TB	FOOT	100.000				
6	60608582	COMB CC&G TM4.24	FOOT	1,712.000				
6	3000001	SPBGR TY A 6FT POSTS	FOOT	75.000				
6	3000003	SPBGR TY A 9FT POSTS	FOOT	25.000				
6	3100167	TR BAR TRM T1 SPL TAN	EACH	3.000				
6	3200310	GUARDRAIL REMOV	FOOT	226.000				
*REV 6	6900200	NON SPL WASTE DISPOSL	CU YD	5,600.000				
6	6900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
6	6900530	SOIL DISPOSAL ANALY	EACH	3.000				
6	67000400	ENGR FIELD OFFICE A	CAL MO	6.000				
6	37100100	MOBILIZATION	L SUM	1.000				

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70100450	TRAF CONT-PROT 701201	LSUM	1.000				
70100460	TRAF CONT-PROT 701306	L SUM	1.000				
70100500	TRAF CONT-PROT 701326	L SUM	1.000				
70102620	TR CONT & PROT 701501	L SUM	1.000				
70102635	TR CONT & PROT 701701	L SUM	1.000				
70300100	SHORT TERM PAVT MKING	FOOT	1,464.000				
70300210	TEMP PVT MK LTR & SYM	SQ FT	218.400				
70300220	TEMP PVT MK LINE 4	FOOT	8,867.000				
70300240	TEMP PVT MK LINE 6	FOOT	934.000				
70300260	TEMP PVT MK LINE 12	FOOT	81.000				
70300280	TEMP PVT MK LINE 24	FOOT	90.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	163.000				
72000100	SIGN PANEL T1	SQ FT	21.800				
72000200	SIGN PANEL T2	SQ FT	32.000				
72400310	REMOV SIGN PANEL T1	SQ FT	24.200				

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Item Number	Pay Item Description	Unit of Measure	Quantity	х	Unit Price	=	Total Price
73700100	REM GR MT SIN SUPPORT	EACH	1.000				
78000100	THPL PVT MK LTR & SYM	SQ FT	218.400				
78000200	THPL PVT MK LINE 4	FOOT	8,867.000				
78000400	THPL PVT MK LINE 6	FOOT	934.000				
78000600	THPL PVT MK LINE 12	FOOT	81.000				
78000650	THPL PVT MK LINE 24	FOOT	90.000				
78100100	RAISED REFL PAVT MKR	EACH	117.000				
78200420	GUARDRAIL MKR TYPE B	EACH	6.000				
78201000	TERMINAL MARKER - DA	EACH	3.000				
78300200	RAISED REF PVT MK REM	EACH	95.000				
80500020	SERV INSTALL POLE MT	EACH	1.000				
81028200	UNDRGRD C GALVS 2	FOOT	1,701.000				
81028210	UNDRGRD C GALVS 2 1/2	FOOT	18.000				
81028220		FOOT	135.000				
	UNDRGRD C GALVS 4	FOOT	229.000				

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81400100	HANDHOLE	EACH	5.000				
81400200	HD HANDHOLE	EACH	3.000				
81400300	DBL HANDHOLE	EACH	1.000				
86400100	TRANSCEIVER - FIB OPT	EACH	1.000				
87301225	ELCBL C SIGNAL 14 3C	FOOT	274.000				
87301245	ELCBL C SIGNAL 14 5C	FOOT	1,234.000				
87301255	ELCBL C SIGNAL 14 7C	FOOT	738.000				
87301305	ELCBL C LEAD 14 1PR	FOOT	932.000				
87301805	ELCBL C SERV 6 2C	FOOT	30.000				
87301900	ELCBL C EGRDC 6 1C	FOOT	415.000				
87502480	TS POST GALVS 14	EACH	1.000				
87502500	TS POST GALVS 16	EACH	1.000				
87700150	S MAA & P 22	EACH	1.000				
87700170	S MAA & P 26	EACH	1.000				
87700180	S MAA & P 28	EACH	1.000				

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87800100	CONC FDN TY A	FOOT	8.000				
87800150	CONC FDN TY C	FOOT	4.000				
87800400	CONC FDN TY E 30D	FOOT	30.000				
88030020	SH LED 1F 3S MAM	EACH	4.000				
88030050	SH LED 1F 3S BM	EACH	2.000				
88030110	SH LED 1F 5S MAM	EACH	2.000				
88030210	SH LED 2F 3S BM	EACH	1.000				
88030220	SH LED 2F 5S BM	EACH	1.000				
88200210	TS BACKPLATE LOU ALUM	EACH	6.000				
88500100	INDUCTIVE LOOP DETECT	EACH	5.000				
88600100	DET LOOP T1	FOOT	476.000				
88700200	LIGHT DETECTOR	EACH	2.000				
88700300	LIGHT DETECTOR AMP	EACH	1.000				

<u>Basis of Payment.</u> This work will be paid for at the contract unit price each for DRAINAGE STRUCTURES TO BE CLEANED, and at the contract unit price per foot (meter) for STORM SEWERS TO BE CLEANED, of the diameter specified.

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES

Revise Article 669.01 of the Standard Specifications to read:

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

Revise Article 669.08 of the Standard Specifications to read:

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

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

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

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

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

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

- (a) Soil Analytical Results Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels exceed the most stringent maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Illinois Administrative Code 1100.605, the soil shall be managed as follows:
 - (1) When analytical results indicate inorganic chemical constituents exceed the most stringent MAC but they are still considered within area background levels by the Engineer, the excavated soil can be utilized within the construction limits as fill, when suitable. Such soil excavated for storm sewers can be placed back into the excavated trench as backfill, when suitable, unless trench backfill is specified. If the soils cannot be utilized within the construction limits, they shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
 - (2) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for a Metropolitan Statistical Area (MSA) County, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County provided the pH of the soil is within the range of 6.25 9.0, inclusive.
 - (3) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, or the MAC within the Chicago corporate limits, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of off-site as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago or within the Chicago corporate limits provided the pH of the soil is within the range of 6.25 - 9.0, inclusive.
 - (4) When analytical results indicate chemical constituents exceed the most stringent MAC but do not exceed the MAC for an MSA County excluding Chicago, the excavated soil can be utilized within the construction limits as fill, when suitable, or managed and disposed of offsite as "uncontaminated soil" at a CCDD facility or an uncontaminated soil fill operation within an MSA County excluding Chicago provided the pH of the soil is within the range of 6.25 -9.0, inclusive.
 - (5) When the Engineer determines soil cannot be managed according to Articles 669.09(a)(1) through (a)(4) above, the soil shall be managed and disposed of off-site as a non-special waste, special waste, or hazardous waste as applicable.
- (b) Soil Analytical Results Do Not Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels do not exceed the most stringent MAC, the excavated soil can be utilized within the construction limits or managed and disposed of off-site as "uncontaminated soil" according to Article 202.03. However the excavated soil cannot be taken to a CCDD facility or an uncontaminated soil fill operation for the following reason.
 - (1) The pH of the soil is less than 6.25 or greater than 9.0.
 - (2) The soil exhibited elevated photoionization detector (PID) utilizing a lamp of 10.6eV or greater or a flame ionization detector (FID) readings.

- (c) Soil Analytical Results Exceed Most Stringent MAC but Do Not Exceed TACO Residential. When the soil analytical results indicate that detected levels exceed the most stringent MAC but do not exceed TACO Tier 1 Soil Remediation Objectives for Residential Properties pursuant to 35 IAC 742 Appendix B Table A, the excavated soil can be utilized within the right-of-way or managed and disposed of off-site as "uncontaminated soil" according to Article 202.03. However the excavated soil cannot be taken to a CCDD facility or an uncontaminated soil fill operation.
- (d) Groundwater. When groundwater analytical results indicate the detected levels are above Appendix B, Table E of 35 Illinois Administrative Code 742, the most stringent Tier 1 Groundwater Remediation Objectives for Groundwater Component of the Groundwater Ingestion Route for Class 1 groundwater, the groundwater shall be managed off-site as a special waste.

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

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

Revise Article 669.14 of the Standard Specifications to read:

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

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

- (e) Waste manifests (identified by the preliminary environmental site investigation (PESA) site number) for special or hazardous waste disposal, and
- (f) Landfill tickets (identified by the preliminary environmental site investigation (PESA) site number) for non-special waste disposal."

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

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

Qualifications. The term environmental firm shall mean an environmental firm with at least five (5) documented leaking underground storage tank (LUST) cleanups or that is 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 117+50 to Station 122+00 0 to 50 feet RT (Farmland, Site 1974-7, 3400 to 3900 IL 176). 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 and Aluminum.
- Station 117+50 to Station 122+00 0 to 50 feet LT (Residences, Site 1974-6, Intersection of Smith Road and IL 176). 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 247+50 to Station 251+00 0 to 50 feet LT (Gravel Pit, Site 1974-4, 4110 to 4300 IL 176). 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 251+00 to Station 258+50 0 to 50 feet LT (Liberty Self Storage, Site 1974-5, 4114 IL 176). 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 258+50 to Station 262+60 0 to 50 feet LT (Residences and Wooded Land, Site 1974-8, 3932 IL 176). 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 247+50 to Station 254+00 0 to 50 feet RT (Residences, Site 1974-2, 4115 to 4407 IL 176). 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 254+70 to Station 262+60 0 to 50 feet RT (Farmland, Site 1974-7, 3400 to 3900 IL 176). 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 and Aluminum.

TRAFFIC CONTROL PLAN

Effective: September 30, 1985 Revised: January 1, 2007

Traffic Control shall be according to the applicable sections of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", any special details and Highway Standards contained in the plans, and the Special Provisions contained herein.

Special attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control.

The Contractor shall contact the District One Bureau of Traffic at least 72 hours in advance of beginning work.