

January 3, 2014

SUBJECT: FAU Route 6658 (IL 8/Farmington Road) Project ACM-ACHSIP-6658 Section 10N Peoria County Contract No. 68A70 Item No. 039, January 17, 2014 Letting Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

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

- 1. Revised Recurring Special Provision Page.
- 2. Revised table of contents.
- 3. Revised pages 89-92 of Special Provisions.
- 4. Revised schedule of prices.
- 5. Revised plans sheet No.8.

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

Verter abscherger AE.

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

cc: J. E. Crowe, Region 3, District 4; N. R. Stoner; Dave Lippert, Tim Kell; D. Carl Puzey; Estimates

HM/kf

RECURRING SPECIAL PROVISIONS

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

CHE	CK S	<u>PEET #</u>	AGE NO.
1	Х	Additional State Requirements for Federal-Aid Construction Contracts (Eff. 2-1-69) (Rev. 1-1-10)	149
2	Х	Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	152
3	Х	EEO (Eff. 7-21-78) (Rev. 11-18-80)	153
4		Specific Equal Employment Opportunity Responsibilities Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	163
5		Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-13)	168
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7		Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	174
8		Haul Road Stream Crossings, Other Temporary Stream Crossings, and	
		In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	175
9		Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	176
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29		Portiand Cement Concrete Inlay or Overlay for Pavements (Eff. 11-1-08) (Rev. 1-1-13)	
30	v	Quality Control of Concrete Mixtures at the Plant (Eff. 6-1-00) (Rev. 1-1-14)	
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The failure to perform any requirement, obligation, or term of the contract by the Contractor shall be reason for withholding any progress payments until the Department determines that compliance has been achieved."

QUALITY CONTROL/QUALITY ASSURANCE OF CONCRETE MIXTURES (BDE)

Effective: January 1, 2012

Revised: January 1, 2014

Revise Note 7/ of Schedule B of Recurring Special Provision Check Sheet #31 of the Standard Specifications to read:

7/ The test of record for strength shall be the day indicated in Article 1020.04. For cement aggregate mixture II, a strength requirement is not specified and testing is not required. Additional strength testing to determine early falsework and form removal, early pavement or bridge opening to traffic, or to monitor strengths is at the discretion of the Contractor. Strength shall be defined as the average of two 6 x 12 in. (150 x 300 mm) cylinder breaks, three 4 x 8 in. (100 x 200 mm) cylinder breaks, or two beam breaks for field tests. Per Illinois Modified AASHTO T 23, cylinders shall be 6 x 12 in. (150 x 300 mm) when the nominal maximum size of the coarse aggregate exceeds 1 in. (25 mm).

REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES

Revise Article 669.01 of the Standard Specifications to read:

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

Revise Article 669.08 of the Standard Specifications to read:

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

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

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

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

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

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

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

- (b) Soil Analytical Results Do Not Exceed Most Stringent MAC. When the soil analytical results indicate that detected levels do not exceed the most stringent MAC but the pH of the soil is less than 6.25 or greater than 9.0, 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.
- (c) Groundwater. When groundwater analytical results indicate the detected levels are above Appendix B, Table E of 35 Illinois Administrative Code 742, the most stringent Tier 1 Groundwater Remediation Objectives for Groundwater Component of the Groundwater Ingestion Route for Class 1 groundwater, the groundwater shall be managed off-site as a special waste.

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

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

Revise Article 669.14 of the Standard Specifications to read:

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

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

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

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

<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. <u>This work</u> 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. <u>Phase I Preliminary Engineering information is available through the</u> <u>District's Environmental Studies Unit</u>. 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 33+50 to Station 35+70 0 to 60 feet RT (Country Health and Home, PESA Site 2534-11, 2401 West Farmington Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Arsenic, Lead, and Manganese.
- Station 37+00 to Station 39+80 0 to 60 feet RT (Wash-O-Rama, PESA Site 2534-8, 2423 West Farmington Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Dibenzo(a,h)Anthracene, Lead, and Manganese.
- Station 25+00 to Station 26+70 (Sterling Avenue) 0 to 60 feet LT (Wash-O-Rama, PESA Site 2534-8, 2423 West Farmington Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene, Dibenzo(a,h)Anthracene, and Manganese.
- Station 35+40 to Station 37+10 0 to 50 feet LT (Baer Glass, PESA Site 2534-9, 2416 West Farmington Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: PNAs, Lead, and Manganese.
- Station 38+10 to Station 38+85 0 to 50 feet LT (Koenig Body and Equipment, PESA Site 2534-6, 2428 West Farmington Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Manganese.
- Station 38+85 to Station 39+25 0 to 130 feet LT (Vacant Lot, PESA Site 2534-5, 2500 West Farmington Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Lead and Manganese.
- Station 39+25 to Station 42+50 0 to 50 feet LT (Vacant Lot, PESA Site 2534-5, 2500 West Farmington Road). This material meets the criteria of Article 669.09(a)(1) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: Benzo(a)Pyrene and Manganese.
- Station 37+50 to Station 38+10 0 to 50 feet LT (Koenig Body and Equipment, PESA Site 2534-6, 2428 West Farmington Road). This material meets the criteria of Article 669.09(a)(4) and shall be managed in accordance to Article 669.09. Contaminants of concern sampling parameters: PNAs.

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Section Number - 10N

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Route

FAU 6658

ltem Number	Day Itom Departmen	Unit of	Quantity		Unit Price	_	Total Drian
Humber	Pay item Description	Weasure	Quantity	X	Unit Price	=	Total Price
X0326812	CAT 5 ETHERNET CABLE	FOOT	158.500				
X0326905	CCTV DOME CAM IP BASE	EACH	1.000				
X0327680	TRENCH DRAIN	FOOT	6.000				
X4401198	HMA SURF REM VAR DP	SQ YD	10,570.000				
X4402800	ISLAND PAVEMENT REM	SQ YD	38.000				
X5538900	SS CLEANED 54	FOOT	300.000				***************************************
X6020065	INLETS TG-1 DBL (SPL)	EACH	1.000				
X6020290	MAN TA 7D SPL F&G	EACH	1.000				
X6021065	INLETS TG-1 SPL	EACH	3.000				
X6022230	MAN TA 4 DIA SPL F&G	EACH	3.000				
X6022930	MAN TA 5 DIA SPL F&G	EACH	1.000				
X6023102	MAN TA 5D T1F CL SPL	EACH	1.000				
X6023508	INLETS TA W/SPL F&G	EACH	1.000				
X6024502	INI FTS TB W/SPL F&G	FACH	3 000				
X6062700	CONC GUTTER TA SPL	FOOT	24.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
X6640304		FOOT	20 000				
X7010216			1 000				
X7010216			56.000				
X7200036			56.000				
X7240207			1.000				
20013798		LSUM	1.000				
Z0033068	TS BATT BACKUP SYSTEM	EACH	1.000				
Z0034105	MATL TRANSFER DEVICE	TON	619.500				
Z0056644	SS 1 WAT MN 8	FOOT	13.000				
Z0056648	SS 1 WAT MN 12	FOOT	8.000				
Z0056650	SS 1 WAT MN 15	FOOT	78.000				
Z0056652	SS 1 WAT MN 18	FOOT	680.000				
Z0056654	SS 1 WAT MN 24	FOOT	271.000				
Z0056675	SS 2 WAT MN 30	FOOT	150.000				
20100110	TREE REMOV 6-15	UNIT	84.000				
20100210	TREE REMOV OVER 15	UNIT	32.000				

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
20200100	EARTH EXCAVATION	CU YD	158.000				
20200500	EARTH EXC WID	CU YD	871.000				
20400800	FURNISHED EXCAVATION	CU YD	258.000				
20800150	TRENCH BACKFILL	CU YD	291.000				
21101615	TOPSOIL F & P 4	SQ YD	1,202.000				
21400100	GRADING & SHAP DITCH	FOOT	519.000				
25000110	SEEDING CL 1A	ACRE	0.600				***************************************
25000400	NITROGEN FERT NUTR	POUND	54.000				
25000500	PHOSPHORUS FERT NUTR	POUND	54.000				***************************************
25000600	POTASSIUM FERT NUTR	POUND	54.000				
25100115	MULCH METHOD 2	ACRE	0.600				
25100635	HD EROS CONTR BLANKET	SQ YD	134.000				
28000250	TEMP EROS CONTR SEED	POUND	240.000				
28000315	AGG DITCH CHECKS	TON	9.000				
28000500	INLET & PIPE PROTECT	EACH	6.000				

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Route

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
28000510	INLET FILTERS	EACH	13.000				
28100105	STONE RIPRAP CL A3	SQ YD	43.000				
28100107	STONE RIPRAP CL A4	SQ YD	231.000				
28200200	FILTER FABRIC	SQ YD	274.000				
31101400	SUB GRAN MAT B 6	SQ YD	115.000				
31101810	SUB GRAN MAT B 12	SQ YD	2.161.000				
35300300	PCC BSE CSE 8	SQ YD	1.801.000				
35400300	PCC BASE CSE W 8	SQ YD	94.000				
40200800	AGG SURF CSE B	TON	49.000				
40201000	AGGREGATE-TEMP ACCESS	TON	85.000				
40600215	P BIT MATI S PR CT	TON	4,700				
40600895	CONSTRUC TEST STRIP	EACH	1.000				
40600982	HMA SURF REM BUTT JT	SQ YD	799.000				
40600990		SQ YD	84.000				
40603510	P HMA SC "C" N50	TON	285.600				

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Route

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ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
40603565	P HMA SC "E" N70	TON	770.200				
40800050	INCIDENTAL HMA SURF	TON	322.400				
42001100	HES PCC PVT 10	SQ YD	115.000				
42300300	PCC DRIVEWAY PAVT 7	SQ YD	178.000				
42400100	PC CONC SIDEWALK 4	SQ FT	5,849.000				
42400800	DETECTABLE WARNINGS	SQ FT	75.000				
44000100	PAVEMENT REM	SQ YD	260.000				
44000200	DRIVE PAVEMENT REM	SQ YD	1,434.000				
44000500	COMB CURB GUTTER REM	FOOT	279.000				******
44003100	MEDIAN REMOVAL	SQ FT	693.000				
44004250	PAVED SHLD REMOVAL	SQ YD	1,529.000				
44201794	CL D PATCH T3 12	SQ YD	70.000				
48203029	HMA SHOULDERS 8	SQ YD	44.000				
48203100	HMA SHOULDERS	TON	143.100				
50105220	PIPE CULVERT REMOV	FOOT	115.000				

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Section Number - 10N

Project Number ACM-ACHSIP-6658/005/ * REVISED: DECEMBER 27, 2013

Route

FAU 6658

ltem Number		Unit of					T (1 D)
Numper	Pay Item Description	Measure	Quantity	X	Unit Price	=	Total Price
542A0259	P CUL CL A 1 54	FOOT	15.000				
54213699	PRC FLAR END SEC 54	EACH	1.000				
60219000	MAN TA 4 DIA T8G	EACH	1.000				
60219100	MAN TA 4 DIA T9F&G	EACH	1.000				
60221100	MAN TA 5 DIA T1F CL	EACH	1.000				
60224459	MAN TA 8 DIA T1F CL	EACH	1.000				
60236200	INLETS TA T8G	EACH	1.000				
60500040	REMOV MANHOLES	EACH	1.000				
60500060	REMOV INLETS	EACH	3.000				
60600095	CLASS SI CONC OUTLET	CU YD	3.000				
60603800	COMB CC&G TB6.12	FOOT	594.000				
60605000	COMB CC&G TB6.24	FOOT	359.000				
*REV 66900200	NON SPL WASTE DISPOSL	CU YD	1,200.000				
66900450	SPL WASTE PLNS/REPORT	L SUM	1.000				
*REV 66900530	SOIL DISPOSAL ANALY	EACH	4.000				

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State Job # - C-94-016-12

County Name -PEORIA - -Code -143 - -District -4 - -

Section Number - 10N

Project Number ACM-ACHSIP-6658/005/ * REVISED: DECEMBER 27, 2013

Route

FAU 6658

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	-	Total Price
		medeure	quantity	~	01111100		
67000400	ENGR FIELD OFFICE A		8.000				
67100100	MOBILIZATION	L SUM	1.000				
70103815	TR CONT SURVEILLANCE	CAL DA	65.000				
70106800	CHANGEABLE MESSAGE SN	CAL MO	12.000				
70300100	SHORT TERM PAVT MKING	FOOT	7,615.000				
70300520	PAVT MARK TAPE T3 4	FOOT	9,319.000				
70301000	WORK ZONE PAVT MK REM	SQ FT	5.556.000				
78009000	MOD URETH PM LTR-SYM	SQ FT	150.000				
78009004	MOD URETH PM LINE 4	FOOT	5,518,000				
78009006		FOOT	210 000				
78000008		FOOT	210.000				
70009000	MOD ORETH PM LINE 8	FUUI	023.000				
78009012	MOD URETH PM LINE 12	FOOT	545.000				
78009024	MOD URETH PM LINE 24	FOOT	84.000				
78100100	RAISED REFL PAVT MKR	EACH	76.000				
78300100	PAVT MARKING REMOVAL	SQ FT	1.273.000				

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County Name -PEORIA - -Code -143 - -District -4 - -

Section Number - 10N

Project Number ACM-ACHSIP-6658/005/ * REVISED: DECEMBER 27, 2013 Route

FAU 6658

Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
RAISED REF PVT MK REM	EACH	72.000				
SERV INSTALL TY B	EACH	1.000				
UNDRGRD C PVC 2	FOOT	414.000				
UNDRGRD C PVC 3	FOOT	205.000				
UNDRGRD C PVC 3 1/2	FOOT	145.000				
HANDHOLE PCC	EACH	4.000				
DBL HANDHOLE PCC	EACH	1.000				
EC C XLP USE 1C 6	FOOT	648.000				
LUM SV MM 250W	EACH	3.000				
ELCBL C SIGNAL 14 5C	FOOT	1,190.500				
ELCBL C SIGNAL 14 7C	FOOT	575.500				
ELCBL C LEAD 18 3PR	FOOT	1,210.500				
ELCBL C EGRDC 6 1C	FOOT	458.000				
TS POST GALVS 15	EACH	1.000				
S MAA & P 38	EACH	1.000				
	Pay Item DescriptionRAISED REF PVT MK REMSERV INSTALL TY BUNDRGRD C PVC 2UNDRGRD C PVC 3UNDRGRD C PVC 3 1/2HANDHOLE PCCDBL HANDHOLE PCCEC C XLP USE 1C 6LUM SV MM 250WELCBL C SIGNAL 14 5CELCBL C SIGNAL 14 7CELCBL C EGRDC 6 1CTS POST GALVS 15S MAA & P 38	Unit of MeasurePay Item DescriptionMeasureRAISED REF PVT MK REMEACHSERV INSTALL TY BEACHUNDRGRD C PVC 2FOOTUNDRGRD C PVC 3FOOTUNDRGRD C PVC 3 1/2FOOTHANDHOLE PCCEACHDBL HANDHOLE PCCEACHEC C XLP USE 1C 6FOOTLUM SV MM 250WEACHELCBL C SIGNAL 14 5CFOOTELCBL C SIGNAL 14 7CFOOTELCBL C LEAD 18 3PRFOOTELCBL C EGRDC 6 1CFOOTTS POST GALVS 15EACHS MAA & P 38EACH	Unit of MeasureQuantityRAISED REF PVT MK REMEACH72.000SERV INSTALL TY BEACH1.000UNDRGRD C PVC 2FOOT414.000UNDRGRD C PVC 3FOOT205.000UNDRGRD C PVC 3 1/2FOOT145.000HANDHOLE PCCEACH4.000DBL HANDHOLE PCCEACH1.000EC C XLP USE 1C 6FOOT648.000LUM SV MM 250WEACH3.000ELCBL C SIGNAL 14 5CFOOT1,190.500ELCBL C SIGNAL 14 7CFOOT575.500ELCBL C LEAD 18 3PRFOOT1,210.500ELCBL C EGRDC 6 1CFOOT458.000TS POST GALVS 15EACH1.000S MAA & P 38EACH1.000	Pay Item DescriptionUnit of MeasureQuantityxRAISED REF PVT MK REMEACH72.000SERV INSTALL TY BEACH1.000UNDRGRD C PVC 2FOOT414.000UNDRGRD C PVC 3FOOT205.000UNDRGRD C PVC 3 1/2FOOT145.000HANDHOLE PCCEACH4.000DBL HANDHOLE PCCEACH1.000EC C XLP USE 1C 6FOOT648.000LUM SV MM 250WEACH3.000ELCBL C SIGNAL 14 5CFOOT1,190.500ELCBL C SIGNAL 14 7CFOOT575.500ELCBL C LEAD 18 3PRFOOT1,210.500ELCBL C EGRDC 6 1CFOOT458.000S MAA & P 38EACH1.000	Pay Item DescriptionUnit of MeasureQuantityxUnit PriceRAISED REF PVT MK REMEACH72.000SERV INSTALL TY BEACH1.000UNDRGRD C PVC 2FOOT414.000UNDRGRD C PVC 3FOOT205.000UNDRGRD C PVC 3 1/2FOOT145.000DBL HANDHOLE PCCEACH4.000EC C XLP USE 1C 6FOOT648.000LUM SV MM 250WEACH3.000ELCBL C SIGNAL 14 5CFOOT1,190.500ELCBL C SIGNAL 14 7CFOOT1,210.500ELCBL C LEAD 18 3PRFOOT1,210.500ELCBL C EGRDC 6 1CFOOT458.000S MAA & P 38EACH1.000	Pay Item DescriptionUnit of MeasureQuantityxUnit Price=RAISED REF PVT MK REMEACH72.000 </td

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County Name - PEORIA- -Code - 143 - -

District - 4 - -

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Route

FAU 6658

ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
87702930	STL COMB MAA&P 40	EACH	2.000				
87800100	CONC FDN TY A	FOOT	3.000				
87800415	CONC FDN TY E 36D	FOOT	37.000				
88030020	SH LED 1F 3S MAM	EACH	3.000				
88030050	SH LED 1F 3S BM	EACH	3.000				
88030070	SH LED 1F 4S BM	EACH	1.000				
88030080	SH LED 1F 4S MAM	EACH	1.000				
88030100	SH LED 1F 5S BM	EACH	1.000				
88030110	SH LED 1F 5S MAM	EACH	1.000				
88200310	TS BACKPLATE LOU PLAS	EACH	5.000				
88600100	DET LOOP T1	FOOT	578.000				
89000100	TEMP TR SIG INSTALL	EACH	1.000				
89501100	RELOC EX TS CONT	EACH	1.000				
89502375	REMOV EX TS EQUIP	EACH	1.000				
89502380	REMOV EX HANDHOLE	EACH	5.000				

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Project Number ACM-ACHSIP-6658/005/ * REVISED: DECEMBER 27, 2013 Route

FAU 6658

ltem Number	Pay Item Description	Unit of Measure	Quantity	×	Unit Price	=	Total Price
89502385	REMOV EX CONC FDN	EACH	5.000				

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