

CONTRACT

FA98 (Form 050019)
05-13

Letting Date: December 16, 2014 Contract ID: 97-0296-241-A Bid Order No.: 025
County: WOODBURY Project Engineer: SIOUX CITY RCE
Cost Center: 601000 Object Code: 890 DBE Commitment: \$1,175,000.00
Contract Work Type: BRIDGE REPLACEMENT - PPCB

This agreement made and entered by and between the IOWA DEPARTMENT OF TRANSPORTATION,
CONTRACTING AUTHORITY, AND
CRAMER AND ASSOC., INC. OF GRIMES, IA, (CR120), CONTRACTOR

It is agreed that the notice and instructions to bidders, the proposal filed by the Contractor, the specifications, the plan, if any, for project(s) listed below, together with Contractor's performance bond, are made a part hereof and together with this instrument constitute the contract. This contract contains all of the terms and conditions agreed upon by the parties hereto. A true copy of said plan is now on file in the office of the Contracting Authority under date of 12/12/2014.

SEE ATTACHED PROJECT LIST ON PAGE 1C.

The specifications consist of the Standard Specifications for Highway and Bridge Construction, Series 2012 of the Iowa Department of Transportation plus the following Supplemental Specifications, Special Provisions, and addendums: DS-12007, DS-12027, DS-12040, DS-12042, DS-12046, DS-12047, DS-12049, DS-12050, FHWA-1273.05, GS-12005, IA14-1.1, SP-120124, SP-120207, SP-120210, SS-12001, SS-12012, ADDENDUMS: 16DEC025.A01, 16DEC025.A02, 16DEC025.A03

Contractor, for and in considerations of \$38,863,474.05 payable as set forth in the specifications constituting a part of this contract, agrees to construct various items of work and/or provide various materials or supplies in accordance with the plans and specifications therefore, and in the locations designated in the Notice to Bidders.

Contractor certifies by signature on this contract, under pain of penalties for false certification, that the Contractor has complied with Iowa Code Section 452A.17(8) as amended, if applicable, and Iowa Code Section 91C.5 (Public Registration Number), if applicable.

In consideration of the foregoing, Contracting authority hereby agrees to pay the Contractor promptly and according to the requirements of the specifications the amounts set forth, subject to the conditions as set forth in the specifications.

It is further understood and agreed that the above work shall also be commenced or completed in accordance with Page 1B of this Contract and assigned Proposal Notes.

To accomplish the purpose herein expressed, the Contracting authority and Contractor have signed this and one other identical instrument.

For Federal-Aid contracts the Contractor certifies that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the contract.

Robert James Cramer

By (Digitally signed on January 08, 2015) _____, _____ Contractor (if joint venture)

Wes Musgrove

By (Digitally signed on January 14, 2015) _____ Contracting Authority

Contract Award Date

Iowa DOT Concurrence _____
For Local Agency Contracts

Concurrence Date

Letting Date: December 16, 2014 Contract ID: 97-0296-241-A Bid Order No. : 025

It is further understood and agreed that the above work shall be commenced or completed in accordance with the following schedule:

SITE NUMBER	CONTRACT PERIOD /SITE DESCRIPTION	LIQUIDATED DAMAGES
	CONTRACT SPECIFIED START 03/30/2015 15 WORKING DAYS	\$2,000.00
01	SPECIFIED START 03/30/2015 264 CALENDAR DAYS STAGES 1 THROUGH 2B, SEE SITE NUMBER 01 DESCRIPTION.	\$4,500.00
02	NO START DATE SPECIFIED 175 CALENDAR DAYS OPEN RAMP C, SEE SITE NUMBER 02 DESCRIPTION.	\$3,000.00
03	LATE START DATE 03/28/2016 241 CALENDAR DAYS COMPLETE STAGES 3 & 4, SEE SITE NUMBER 03 DESCRIPTION.	\$4,500.00
04	LATE START DATE 03/28/2016 175 CALENDAR DAYS OPEN RAMP B, SEE SITE NUMBER 04 DESCRIPTION.	\$3,000.00

CONTRACT NOTES

REFER TO 656.0194 FOR THE FOLLOWING INFORMATION:
*** WORK PRIOR TO THE SPECIFIED START DATES ***
*** WINTER FREE TIME ***
*** WORKING DAYS ***
*** INCENTIVE/DISINCENTIVE AND SITE INFORMATION ***

LETTING DATE: December 16, 2014

BID ORDER NO.: 025

PROJECT: IM-NHS-029-6(197)147--03-97
 WORK TYPE: BRIDGE REPLACEMENT - PPCB
 ROUTE: I-29
 LOCATION: NORTHBOUND I-29 OVER BACON CREEK
 3.0 MILES N. OF US 75
 FEDERAL AID - PREDETERMINED WAGES ARE IN EFFECT
 PROJECT AMOUNT: \$6,377,975.20

COUNTY: WOODBURY
 ACCOUNTING ID: 32100
 LENGTH (MILES): 3.15

PROJECT: IM-NHS-029-6(198)147--03-97
 WORK TYPE: BRIDGE REPLACEMENT - PPCB
 ROUTE: I-29
 LOCATION: IN THE CITY OF SIOUX CITY OVER THE FLOYD RIVER (SBL)
 FEDERAL AID - PREDETERMINED WAGES ARE IN EFFECT
 PROJECT AMOUNT: \$9,999,423.50

COUNTY: WOODBURY
 ACCOUNTING ID: 32101
 LENGTH (MILES): 0

PROJECT: IM-NHS-029-6(199)147--03-97
 WORK TYPE: BRIDGE REPLACEMENT - PPCB
 ROUTE: I-29
 LOCATION: NORTHBOUND I-29 OVER FLOYD RIVER
 FEDERAL AID - PREDETERMINED WAGES ARE IN EFFECT
 PROJECT AMOUNT: \$9,648,330.50

COUNTY: WOODBURY
 ACCOUNTING ID: 32102
 LENGTH (MILES): 3.15

PROJECT: IM-NHS-029-6(241)147--03-97
 WORK TYPE: PCC PAVEMENT - GRADE/REPLACE
 ROUTE: I-29
 LOCATION: IN THE CITY OF SIOUX CITY FROM JUST S. OF BACON CREEK BRIDGE
 TO JUST N. OF FLOYD RIVER BRIDGE (SBL/MEDIAN)
 FEDERAL AID - PREDETERMINED WAGES ARE IN EFFECT
 PROJECT AMOUNT: \$12,837,744.85

COUNTY: WOODBURY
 ACCOUNTING ID: 32103
 LENGTH (MILES): 0.98

CONTRACT SCHEDULE OF PRICES

Vendor No.: CR120 Bid Order No.: 025
 Contract ID No.: 97-0296-241-A Letting Date: December 16, 2014
 Primary Work Type: BRIDGE REPLACEMENT - PPCB 10:00 A.M.
 Primary County: WOODBURY

Line No	Item Number Item Description	Item Quantity and Unit	Unit Price Dollars Cts	Bid Amount Dollars Cts
SECTION 0001 DESIGN NO. 0211; 585'-0 X 61'-4 PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGE IM-NHS-029-6(197)147--03-97				
0010	2401-6745625 REMOVAL OF EXISTING BRIDGE	LUMP	LUMP	345,000.00
0020	2402-2720000 EXCAVATION, CLASS 20	210.000 CY	25.00000	5,250.00
0030	2403-7000210 HIGH PERFORMANCE STRUCTURAL CONCRETE	1,802.000 CY	680.00000	1,225,360.00
0040	2404-7775000 REINFORCING STEEL	500,523.000 LB	1.00000	500,523.00
0050	2404-7775005 REINFORCING STEEL, EPOXY COATED	317,423.000 LB	1.00000	317,423.00
0060	2404-7775009 REINFORCING STEEL, STAINLESS STEEL	8,094.000 LB	3.30000	26,710.20
0070	2407-0564080 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTB80	16.000 EACH	14,500.00000	232,000.00
0080	2407-0564085 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTB85	8.000 EACH	14,000.00000	112,000.00
0090	2407-0564090 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTB90	8.000 EACH	15,000.00000	120,000.00
0100	2407-0564120 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTB120	16.000 EACH	21,000.00000	336,000.00
0110	2408-7800000 STRUCTURAL STEEL	26,294.000 LB	4.00000	105,176.00

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			Dollars	Cts	Dollars	Cts
0120	2413-1200000 STEEL EXTRUSION JOINT WITH NEOPRENE	 138.000 LF	 195.00000		 26,910.00	
0130	2413-1200100 NEOPRENE GLAND INSTALLATION AND TESTING	 138.000 LF	 50.00000		 6,900.00	
0140	2414-6424038 CONCRETE BARRIER RAIL, 3'-8"	 1,207.200 LF	 65.00000		 78,468.00	
0150	2433-0001060 CONCRETE DRILLED SHAFT, 60 IN. DIAMETER	 2,117.000 LF	 800.00000		 1,693,600.00	
0160	2433-0003000 DEMONSTRATION SHAFT	 141.000 LF	 800.00000		 112,800.00	
0170	2499-2300001 DECK DRAINS	 LUMP	 LUMP		 11,000.00	
0180	2501-0201057 PILES, STEEL, HP 10 X 57	 6,610.000 LF	 38.00000		 251,180.00	
0190	2501-8400172 TEMPORARY SHORING	 LUMP	 LUMP		 60,000.00	
0200	2507-2638650 BRIDGE WING ARMORING - EROSION STONE	 13.000 SY	 200.00000		 2,600.00	
0210	2507-6800061 REVETMENT, CLASS E	 3,300.000 TON	 41.00000		 135,300.00	
0220	2507-8029000 EROSION STONE	 775.000 TON	 41.00000		 31,775.00	

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0230	2526-8285000 CONSTRUCTION SURVEY	LUMP	LUMP	7,000.00
0240	2533-4980005 MOBILIZATION	LUMP	LUMP	635,000.00
SECTION 0002 DESIGN NO. 0311; A 645'-11 5/8 X VARIES PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGE IM-NHS-029-6(198)147--03-97				
0250	2401-6745625 REMOVAL OF EXISTING BRIDGE	LUMP	LUMP	250,000.00
0260	2402-2720000 EXCAVATION, CLASS 20	490.000 CY	25.00000	12,250.00
0270	2403-0100030 STRUCTURAL CONCRETE 4500 PSI OR GREATER	1,022.700 CY	545.00000	557,371.50
0280	2403-7000210 HIGH PERFORMANCE STRUCTURAL CONCRETE	1,878.300 CY	640.00000	1,202,112.00
0290	2404-7775000 REINFORCING STEEL	845,099.000 LB	1.00000	845,099.00
0300	2404-7775005 REINFORCING STEEL, EPOXY COATED	501,949.000 LB	1.00000	501,949.00
0310	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD108.40	4.000 EACH	22,000.00000	88,000.00
0320	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD109.35	1.000 EACH	22,000.00000	22,000.00

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			Dollars	Cts	Dollars	Cts
0330	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD123.61	1.000 EACH	25,000.00000		25,000.00	
0340	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD124.30	1.000 EACH	25,000.00000		25,000.00	
0350	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD68.98	2.000 EACH	15,000.00000		30,000.00	
0360	2407-0564070 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTD70	7.000 EACH	15,000.00000		105,000.00	
0370	2407-0564110 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTD110	32.000 EACH	21,000.00000		672,000.00	
0380	2407-0564125 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTD125	8.000 EACH	25,000.00000		200,000.00	
0390	2408-7800000 STRUCTURAL STEEL	76,472.000 LB	4.00000		305,888.00	
0400	2408-8500100 REINFORCED NEOPRENE	1,503.000 SF	45.00000		67,635.00	
0410	2414-6424038 CONCRETE BARRIER RAIL, 3'-8"	1,325.600 LF	70.00000		92,792.00	
0420	2433-0001078 CONCRETE DRILLED SHAFT, 78 IN. DIAMETER	2,370.000 LF	1,010.00000		2,393,700.00	
0430	2433-0002000 LOAD CELL TEST	1.000 EACH	330,000.00000		330,000.00	

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			Dollars	Cts	Dollars	Cts
0440	2433-0003000 DEMONSTRATION SHAFT	174.000 LF	1,010.00000		175,740.00	
0450	2501-0201489 PILES, STEEL, HP 14 X 89	6,570.000 LF	50.00000		328,500.00	
0460	2501-8400172 TEMPORARY SHORING	LUMP	LUMP		110,000.00	
0470	2507-2638610 CONCRETE SLOPE PROTECTION	663.000 SY	130.00000		86,190.00	
0480	2507-2638650 BRIDGE WING ARMORING - EROSION STONE	8.000 SY	200.00000		1,600.00	
0490	2507-2638660 BRIDGE WING ARMORING - MACADAM STONE	8.000 SY	200.00000		1,600.00	
0500	2507-3250005 ENGINEERING FABRIC	2,670.000 SY	2.00000		5,340.00	
0510	2507-6800061 REVETMENT, CLASS E	3,655.000 TON	41.00000		149,855.00	
0520	2507-8029000 EROSION STONE	132.000 TON	41.00000		5,412.00	
0530	2526-8285000 CONSTRUCTION SURVEY	LUMP	LUMP		7,000.00	
0540	2533-4980005 MOBILIZATION	LUMP	LUMP		990,000.00	

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0550	2599-9999009 ('LINEAR FEET' ITEM) EXPANSION JOINT (FINGER PLATE TYPE)	179.300 LF	2,300.00000	412,390.00

SECTION 0003 DESIGN NO. 0411; 644'-0 7/8 X VARIES PRETENSIONED
 PRESTRESSED CONCRETE BEAM BRIDGE IM-NHS-029-6(199)147--03-97

0560	2401-6745650 REMOVAL OF EXISTING STRUCTURES	LUMP	LUMP	250,000.00
0570	2402-2720000 EXCAVATION, CLASS 20	520.000 CY	20.00000	10,400.00
0580	2403-0100030 STRUCTURAL CONCRETE 4500 PSI OR GREATER	1,061.900 CY	545.00000	578,735.50
0590	2403-7000210 HIGH PERFORMANCE STRUCTURAL CONCRETE	1,999.000 CY	640.00000	1,279,360.00
0600	2404-7775000 REINFORCING STEEL	872,564.000 LB	1.00000	872,564.00
0610	2404-7775005 REINFORCING STEEL, EPOXY COATED	509,625.000 LB	1.00000	509,625.00
0620	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD111.56	2.000 EACH	22,000.00000	44,000.00
0630	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD112.90	2.000 EACH	22,000.00000	44,000.00
0640	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD113.88	1.000 EACH	22,000.00000	22,000.00

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			Dollars	Cts	Dollars	Cts
0650	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD114.23	 1.000 EACH	 22,000.00000		 22,000.00	
0660	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD116.08	 2.000 EACH	 24,000.00000		 48,000.00	
0670	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD127.17	 1.000 EACH	 28,000.00000		 28,000.00	
0680	2407-0550000 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, SBTD128.77	 1.000 EACH	 28,000.00000		 28,000.00	
0690	2407-0564070 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTD70	 8.000 EACH	 15,000.00000		 120,000.00	
0700	2407-0564110 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTD110	 30.000 EACH	 20,000.00000		 600,000.00	
0710	2407-0564125 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTD125	 9.000 EACH	 24,000.00000		 216,000.00	
0720	2408-7800000 STRUCTURAL STEEL	 77,246.000 LB	 4.00000		 308,984.00	
0730	2408-8500100 REINFORCED NEOPRENE	 1,586.000 SF	 45.00000		 71,370.00	
0740	2414-6424038 CONCRETE BARRIER RAIL, 3'-8"	 1,349.400 LF	 70.00000		 94,458.00	
0750	2433-0001078 CONCRETE DRILLED SHAFT, 78 IN. DIAMETER	 2,403.000 LF	 1,010.00000		 2,427,030.00	

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			Dollars	Cts	Dollars	Cts
0760	2501-0201489 PILES, STEEL, HP 14 X 89	7,400.000 LF	50.00000		370,000.00	
0770	2501-8400172 TEMPORARY SHORING	LUMP	LUMP		60,000.00	
0780	2507-2638610 CONCRETE SLOPE PROTECTION	775.000 SY	130.00000		100,750.00	
0790	2507-2638650 BRIDGE WING ARMORING - EROSION STONE	8.000 SY	200.00000		1,600.00	
0800	2507-2638660 BRIDGE WING ARMORING - MACADAM STONE	3.000 SY	200.00000		600.00	
0810	2507-3250005 ENGINEERING FABRIC	2,370.000 SY	2.00000		4,740.00	
0820	2507-6800061 REVETMENT, CLASS E	3,177.000 TON	41.00000		130,257.00	
0830	2507-8029000 EROSION STONE	117.000 TON	41.00000		4,797.00	
0840	2526-8285000 CONSTRUCTION SURVEY	LUMP	LUMP		7,000.00	
0850	2533-4980005 MOBILIZATION	LUMP	LUMP		940,000.00	
0860	2599-9999009 ('LINEAR FEET' ITEM) EXPANSION JOINT (FINGER PLATE TYPE)	193.800 LF	2,300.00000		445,740.00	

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0870	2599-9999009 ('LINEAR FEET' ITEM) PILE CASING, CMP 30 IN.	52.000 LF	160.00000	8,320.00

SECTION 0004 ROADWAY ITEMS
 IM-NHS-029-6(241)147--03-97

0880	2102-0425070 SPECIAL BACKFILL	44,572.800 TON	12.15000	541,559.52
0890	2102-2710070 EXCAVATION, CLASS 10, ROADWAY AND BORROW	42,139.000 CY	4.61000	194,260.79
0900	2102-2710090 EXCAVATION, CLASS 10, WASTE	31,844.000 CY	6.71000	213,673.24
0910	2102-2712015 EXCAVATION, CLASS 12, BOULDERS OR ROCK FRAGMENTS	250.000 CY	25.63000	6,407.50
0920	2102-2713090 EXCAVATION, CLASS 13, WASTE	1,245.200 CY	6.71000	8,355.29
0930	2105-8425005 TOPSOIL, FURNISH AND SPREAD	4,274.000 CY	22.35000	95,523.90
0940	2105-8425015 TOPSOIL, STRIP, SALVAGE AND SPREAD	4,285.000 CY	4.05000	17,354.25
0950	2107-0875100 COMPACTION WITH MOISTURE CONTROL	39,132.000 CY	0.41000	16,044.12
0960	2107-3825025 GRANULAR MATERIAL FOR BLANKET AND SUBDRAIN	123.000 CY	40.49000	4,980.27
0970	2111-8174100 GRANULAR SUBBASE	62,204.700 SY	9.58000	595,921.03

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0980	2113-0001100 SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	32,897.500 SY	1.54000		50,662.15	
0990	2115-0100000 MODIFIED SUBBASE	2,186.700 CY	54.94000		120,137.30	
1000	2122-5191005 REINFORCED PAVED SHOULDER FOR CONCRETE BARRIER	3,525.300 SY	102.50000		361,343.25	
1010	2123-7450000 SHOULDER CONSTRUCTION, EARTH	116.700 STA	153.75000		17,942.63	
1020	2123-7450020 SHOULDER FINISHING, EARTH	28.400 STA	153.75000		4,366.50	
1030	2213-6745500 REMOVAL OF CURB	0.800 STA	1,230.00000		984.00	
1040	2301-0685550 BRIDGE APPROACH PAVEMENT, AS PER PLAN	1,931.600 SY	148.63000		287,093.71	
1050	2301-0690200 BRIDGE APPROACH, RK-20	2,120.400 SY	148.63000		315,155.05	
1060	2301-1004110 STANDARD OR SLIP-FORM PORTLAND CEMENT CONCRETE PAVEMENT, QM-C, CLASS 3I DURABILITY, 11 IN.	61,592.800 SY	50.23000		3,093,806.34	
1070	2304-0100000 DETOUR PAVEMENT	7,948.400 SY	59.86000		475,791.22	
1080	2401-6745355 REMOVAL OF CONCRETE FOOTINGS OF HIGHWAY SIGNS	10.000 EACH	563.75000		5,637.50	

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1090	2401-6745356 REMOVAL OF CONCRETE FOOTINGS OF LIGHT POLES	1.000 EACH	563.75000		563.75	
1100	2401-6745358 REMOVAL OF CONCRETE FOUNDATIONS OF HIGHWAY SIGNS	10.000 EACH	1,025.00000		10,250.00	
1110	2401-6745650 REMOVAL OF EXISTING STRUCTURES	LUMP	LUMP		33,000.00	
1120	2401-6745765 REMOVAL OF LIGHT POLES	1.000 EACH	7,687.50000		7,687.50	
1130	2401-6745830 REMOVAL OF P.C. CONCRETE MEDIAN BARRIER	3,754.000 LF	8.35000		31,345.90	
1140	2402-0425030 GRANULAR BACKFILL	4,757.400 CY	33.81000		160,847.69	
1150	2402-2720000 EXCAVATION, CLASS 20	249.000 CY	30.00000		7,470.00	
1160	2402-2720100 EXCAVATION, CLASS 20, FOR ROADWAY PIPE CULVERT	981.700 CY	15.38000		15,098.55	
1170	2403-0100000 STRUCTURAL CONCRETE (MISCELLANEOUS)	537.500 CY	535.00000		287,562.50	
1180	2404-7775005 REINFORCING STEEL, EPOXY COATED	43,607.000 LB	1.00000		43,607.00	
1190	2412-0000100 LONGITUDINAL GROOVING IN CONCRETE	17,678.500 SY	2.00000		35,357.00	

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 Primary Work Type: BRIDGE REPLACEMENT - PPCB 10:00 A.M.
 Primary County: WOODBURY

Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
1200	2416-0100015 APRONS, CONCRETE, 15 IN. DIA.	2.000 EACH	1,383.75000		2,767.50	
1210	2416-0100024 APRONS, CONCRETE, 24 IN. DIA.	6.000 EACH	1,640.00000		9,840.00	
1220	2416-0100030 APRONS, CONCRETE, 30 IN. DIA.	3.000 EACH	2,203.75000		6,611.25	
1230	2416-0100048 APRONS, CONCRETE, 48 IN. DIA.	1.000 EACH	2,921.25000		2,921.25	
1240	2416-1180048 CULVERT, CONCRETE ROADWAY PIPE, 48 IN. DIA.	192.000 LF	353.63000		67,896.96	
1250	2417-2307015 DRAIN, CORRUGATED METAL SLOTTED PIPE, 15 IN., W/6 IN. GRATE	433.000 LF	87.13000		37,727.29	
1260	2423-1050350 OVERHEAD SIGN SUPPORT STRUCTURE, CANTILEVERED, 35 FT. ARM	1.000 EACH	42,537.50000		42,537.50	
1270	2432-0000100 MECHANICALLY STABILIZED EARTH RETAINING WALL	8,544.000 SF	28.29000		241,709.76	
1280	2435-0140148 MANHOLE, STORM SEWER, SW-401, 48 IN.	6.000 EACH	3,587.50000		21,525.00	
1290	2435-0140160 MANHOLE, STORM SEWER, SW-401, 60 IN.	2.000 EACH	5,073.75000		10,147.50	
1300	2435-0250800 INTAKE, SW-508	10.000 EACH	5,330.00000		53,300.00	

CONTRACT SCHEDULE OF PRICES

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 Primary County: WOODBURY

Line No	Item Number Item Description	Item Quantity and Unit	Unit Price Dollars Cts	Bid Amount Dollars Cts
1310	2435-0251000 INTAKE, SW-510	6.000 EACH	8,148.75000	48,892.50
1320	2435-0251230 INTAKE, SW-512, 30 IN.	8.000 EACH	1,701.50000	13,612.00
1330	2435-0251300 INTAKE, SW-513	3.000 EACH	4,612.50000	13,837.50
1340	2435-0254100 INTAKE, SW-541	1.000 EACH	7,277.50000	7,277.50
1350	2435-0254200 INTAKE EXTENSION UNIT, SW-542	1.000 EACH	1,537.50000	1,537.50
1360	2435-0254600 INTAKE, SW-546	2.000 EACH	5,535.00000	11,070.00
1370	2435-0254700 BARRIER INTAKE, SW-547	21.000 EACH	12,761.25000	267,986.25
1380	2435-0254900 BARRIER INTAKE, SW-549	13.000 EACH	9,430.00000	122,590.00
1390	2435-0254904 BARRIER INTAKE, SW-549, TOP ONLY	5.000 EACH	2,152.50000	10,762.50
1400	2435-0254910 BARRIER INTAKE, SW-549 MODIFIED	6.000 EACH	13,325.00000	79,950.00
1410	2435-0700020 CONNECTION TO EXISTING INTAKE	1.000 EACH	1,640.00000	1,640.00

CONTRACT SCHEDULE OF PRICES

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
1420	2499-0926010 CRUSHED BRICK	9.100 TON	178.45000		1,623.90	
1430	2501-0201042 PILES, STEEL, HP 10 X 42	600.000 LF	51.06000		30,636.00	
1440	2501-8400170 TEMPORARY SHEET PILES AND SHORING	LUMP	LUMP		51,250.00	
1450	2501-8400171 TEMPORARY SHEET PILE, RETAINING WALL	LUMP	LUMP		377,000.00	
1460	2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN. DIA.	18,240.000 LF	6.00000		109,440.00	
1470	2502-8220193 SUBDRAIN OUTLET (RF-19C)	106.000 EACH	153.75000		16,297.50	
1480	2502-8220196 SUBDRAIN OUTLET, RF-19E	18.000 EACH	148.63000		2,675.34	
1490	2503-0114215 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	348.000 LF	44.08000		15,339.84	
1500	2503-0114218 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 18 IN.	35.000 LF	55.35000		1,937.25	
1510	2503-0114224 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 24 IN.	5,274.000 LF	69.70000		367,597.80	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
1520	2503-0114230 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 30 IN.	391.000 LF	114.29000		44,687.39	
1530	2503-0114236 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 36 IN.	62.000 LF	158.88000		9,850.56	
1540	2503-0200036 REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	302.000 LF	22.55000		6,810.10	
1550	2503-0200136 REMOVE STORM SEWER PIPE GREATER THAN 36 IN.	2,717.000 LF	18.45000		50,128.65	
1560	2503-0200341 STORM SEWER ABANDONMENT, FILL AND PLUG, LESS THAN OR EQUAL TO 36 IN. DIA.	447.000 LF	35.88000		16,038.36	
1570	2505-4008120 REMOVAL OF STEEL BEAM GUARDRAIL	774.000 LF	4.10000		3,173.40	
1580	2505-4008300 STEEL BEAM GUARDRAIL	737.500 LF	17.43000		12,854.63	
1590	2505-4008400 STEEL BEAM GUARDRAIL BARRIER TRANSITION SECTION	3.000 EACH	1,742.50000		5,227.50	
1600	2505-4020580 GUARDRAIL, SPECIAL ANCHOR SECTION	1.000 EACH	2,562.50000		2,562.50	
1610	2505-4021010 STEEL BEAM GUARDRAIL END ANCHOR, BOLTED	3.000 EACH	174.25000		522.75	

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			Dollars	Cts	Dollars	Cts
1620	2505-4021020 STEEL BEAM GUARDRAIL END ANCHOR, W-BEAM	2.000 EACH	1,742.50000		3,485.00	
1630	2505-4021700 STEEL BEAM GUARDRAIL END TERMINAL	3.000 EACH	1,742.50000		5,227.50	
1640	2505-4021701 STEEL BEAM GUARDRAIL FLARED END TERMINAL	1.000 EACH	1,742.50000		1,742.50	
1650	2505-6000111 HIGH TENSION CABLE GUARDRAIL	844.200 LF	14.86000		12,544.81	
1660	2505-6000121 HIGH TENSION CABLE GUARDRAIL, END ANCHOR	1.000 EACH	2,562.50000		2,562.50	
1670	2507-3250005 ENGINEERING FABRIC	1,577.800 SY	2.31000		3,644.72	
1680	2507-6800061 REVETMENT, CLASS E	1,079.800 TON	41.00000		44,271.80	
1690	2510-6745850 REMOVAL OF PAVEMENT	56,810.200 SY	4.10000		232,921.82	
1700	2510-6750600 REMOVAL OF INTAKES AND UTILITY ACCESSES	19.000 EACH	1,947.50000		37,002.50	
1710	2511-0302600 RECREATIONAL TRAIL, PORTLAND CEMENT CONCRETE, 6 IN.	282.900 SY	46.13000		13,050.18	
1720	2511-0310100 SPECIAL COMPACTION OF SUBGRADE FOR RECREATIONAL TRAIL	2.600 STA	307.50000		799.50	

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1730	2513-0001000 CONCRETE BARRIER, BA-100	3,644.200 LF	65.86000	240,007.01
1740	2513-0001011 CONCRETE BARRIER, BA-101	2.000 EACH	3,534.92000	7,069.84
1750	2513-0001011 CONCRETE BARRIER, BA-101 , MODIFIED	1.000 EACH	3,696.66000	3,696.66
1760	2513-0001020 CONCRETE BARRIER, BA-102	7,327.600 LF	66.27000	485,600.05
1770	2513-0001050 CONCRETE BARRIER, BA-105	2.000 EACH	1,818.61000	3,637.22
1780	2513-0001070 CONCRETE BARRIER RAIL, BA-107	2.000 EACH	1,765.97000	3,531.94
1790	2518-6891820 PERMANENT ROAD CLOSURE, URBAN, SI-182	1.000 EACH	922.50000	922.50
1800	2518-6910000 SAFETY CLOSURE	5.000 EACH	256.25000	1,281.25
1810	2519-1001000 FENCE, CHAIN LINK, VINYL COATED	5,962.800 LF	18.09000	107,867.05
1820	2519-3711600 GATE ASSEMBLY, CHAIN LINK, 16 FT.	1.000 EACH	1,705.60000	1,705.60
1830	2519-4200120 REMOVAL OF FENCE, CHAIN LINK	2,730.900 LF	1.54000	4,205.59

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			Dollars	Cts	Dollars	Cts
1840	2519-4200140 REMOVAL OF FENCE, FIELD	440.000 LF	1.54000		677.60	
1850	2522-8929140 LIGHTING TOWER, 140 FT.	1.000 EACH	71,750.00000		71,750.00	
1860	2522-8930230 LUMINAIRE, TOWER FLOODLIGHTING	8.000 EACH	937.88000		7,503.04	
1870	2523-0000200 ELECTRICAL CIRCUITS	1,235.000 LF	18.45000		22,785.75	
1880	2523-0000310 HANDHOLES AND JUNCTION BOXES	4.000 EACH	666.25000		2,665.00	
1890	2523-0000400 CONTROL CABINET	1.000 EACH	5,637.50000		5,637.50	
1900	2524-6765010 REMOVE AND REINSTALL SIGN AS PER PLAN	8.000 EACH	307.50000		2,460.00	
1910	2524-6765210 REMOVAL OF TYPE A SIGN ASSEMBLY	11.000 EACH	51.25000		563.75	
1920	2524-6765220 REMOVAL OF TYPE B SIGN ASSEMBLY	3.000 EACH	1,025.00000		3,075.00	
1930	2524-9081275 CONCRETE FOOTING FOR BREAKAWAY SIGN POST, 2'-8" DIA. X 7'-6"	4.000 EACH	1,127.50000		4,510.00	
1940	2524-9089110 DELINEATOR, RIGID - TYPE IA	22.000 EACH	102.50000		2,255.00	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
1950	2524-9210000 MILEPOST MARKERS	13.000 EACH	133.25000		1,732.25	
1960	2524-9275222 WOOD POSTS FOR TYPE A OR B SIGNS, 4 IN. X 6 IN.	38.000 LF	15.38000		584.44	
1970	2524-9276010 PERFORATED SQUARE STEEL TUBE POSTS	72.000 LF	12.30000		885.60	
1980	2524-9276021 PERFORATED SQUARE STEEL TUBE POST ANCHOR, BREAK-AWAY SOIL INSTALLATION	2.000 EACH	307.50000		615.00	
1990	2524-9276027 PERFORATED SQUARE STEEL TUBE POST ANCHOR, TRIANGULAR SLIP BASE ASSEMBLY	6.000 EACH	481.75000		2,890.50	
2000	2524-9278046 STEEL BREAKAWAY SIGN POSTS, RECTANGULAR TUBE, 4" X 6"	16.700 LF	66.63000		1,112.72	
2010	2524-9290009 SIGN MOUNTING BRACKETS, SPECIAL	11.000 EACH	133.25000		1,465.75	
2020	2524-9325001 TYPE A SIGNS, SHEET ALUMINUM	64.000 SF	18.45000		1,180.80	
2030	2524-9380001 TYPE B SIGNS, EXTRUDED ALUMINUM STRUCTURAL PANEL	674.000 SF	27.68000		18,656.32	
2040	2526-8285000 CONSTRUCTION SURVEY	LUMP	LUMP		136,325.00	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
2050	2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	1,147.020 STA	16.40000		18,811.13	
2060	2527-9263131 WET RETROREFLECTIVE REMOVABLE TAPE MARKINGS	343.930 STA	117.88000		40,542.47	
2070	2527-9263137 PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	8.000 EACH	128.13000		1,025.04	
2080	2527-9263180 PAVEMENT MARKINGS REMOVED	362.390 STA	25.63000		9,288.06	
2090	2527-9263190 SYMBOLS AND LEGENDS REMOVED	6.000 EACH	117.88000		707.28	
2100	2528-3800000 MODULAR GLARE SCREEN SYSTEM	15,862.500 LF	3.08000		48,856.50	
2110	2528-4983200 MONITORING WITH INCIDENT RESPONSE	505.000 CDAY	871.25000		439,981.25	
2120	2528-8400048 TEMPORARY BARRIER RAIL, CONCRETE	31,187.500 LF	2.56000		79,840.00	
2130	2528-8400055 TEMPORARY TO PERMANENT BARRIER CONNECTION	8.000 EACH	4,119.30000		32,954.40	
2140	2528-8445110 TRAFFIC CONTROL	LUMP	LUMP		66,625.00	

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			Dollars	Cts	Dollars	Cts
2150	2528-9290050 PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	270.000 CDAY	20.50000		5,535.00	
2160	2533-4980005 MOBILIZATION	LUMP	LUMP		327,497.42	
2170	2551-0000110 TEMP CRASH CUSHION	2.000 EACH	948.13000		1,896.26	
2180	2551-0000130 TEMP CRASH CUSHION, SEVERE USE (SU)	3.000 EACH	17,425.00000		52,275.00	
2190	2599-9999005 ('EACH' ITEM) LIGHTING SERVICE PEDESTAL	1.000 EACH	2,050.00000		2,050.00	
2200	2599-9999005 ('EACH' ITEM) RELOCATE BARRIER GATE, 52-FOOT	3.000 EACH	871.25000		2,613.75	
2210	2599-9999005 ('EACH' ITEM) REMOVAL OF CONTROL CABINET	1.000 EACH	563.75000		563.75	
2220	2599-9999005 ('EACH' ITEM) REMOVE AND REINSTALL ACCESS GATE ASSEMBLY	2.000 EACH	5,790.60000		11,581.20	
2230	2599-9999010 ('LUMP SUM' ITEM) FURNISH AND INSTALL ITS	LUMP	LUMP		15,375.00	
2240	2599-9999010 ('LUMP SUM' ITEM) INTERMEDIATE FOUNDATION IMPROVEMENTS	LUMP	LUMP		317,237.50	

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			Dollars	Cts	Dollars	Cts
2250	2599-9999010 ('LUMP SUM' ITEM) INTERMEDIATE FOUNDATION IMPROVEMENTS VERIFICATION TESTING	LUMP	LUMP			7,687.50
2260	2599-9999010 ('LUMP SUM' ITEM) PARTIAL REMOVAL OF EXISTING CONTROL MANHOLE STRUCTURE	LUMP	LUMP			17,937.50
2270	2601-2633100 MOWING	20.000 ACRE	128.13000			2,562.60
2280	2601-2634100 MULCHING	10.000 ACRE	700.00000			7,000.00
2290	2601-2634105 MULCHING, BONDED FIBER MATRIX	2.000 ACRE	2,972.50000			5,945.00
2300	2601-2636043 SEEDING AND FERTILIZING (RURAL)	8.000 ACRE	522.75000			4,182.00
2310	2601-2636044 SEEDING AND FERTILIZING (URBAN)	2.000 ACRE	1,486.25000			2,972.50
2320	2601-2636045 SEEDING SPECIAL AREAS	1.100 ACRE	1,870.63000			2,057.69
2330	2601-2638352 SLOPE PROTECTION, WOOD EXCELSIOR MAT	4,000.000 SQ	11.69000			46,760.00
2340	2601-2642100 STABILIZING CROP - SEEDING AND FERTILIZING	10.000 ACRE	312.63000			3,126.30
2350	2601-2642120 STABILIZING CROP - SEEDING AND FERTILIZING (URBAN)	2.000 ACRE	517.63000			1,035.26

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price Dollars Cts	Bid Amount Dollars Cts
2360	2601-2643110 WATERING FOR SOD, SPECIAL DITCH CONTROL, OR SLOPE PROTECTION	800.000 MGAL	60.00000	48,000.00
2370	2601-2643300 MOBILIZATION FOR WATERING	6.000 EACH	350.00000	2,100.00
2380	2602-0000020 SILT FENCE	16,841.100 LF	1.33000	22,398.66
2390	2602-0000030 SILT FENCE FOR DITCH CHECKS	939.000 LF	1.95000	1,831.05
2400	2602-0000050 SILT BASINS	20.000 EACH	256.25000	5,125.00
2410	2602-0000071 REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	14,098.900 LF	0.21000	2,960.77
2420	2602-0000080 REMOVAL OF SILT BASINS	20.000 EACH	256.25000	5,125.00
2430	2602-0000101 MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	1,409.800 LF	0.41000	578.02
2440	2602-0000212 FLOATING SILT CURTAIN (HANGING)	1,650.000 LF	23.58000	38,907.00
2450	2602-0000240 MAINTENANCE OF FLOATING SILT CURTAIN	825.000 LF	0.51000	420.75
2460	2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	800.000 LF	3.33000	2,664.00

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price Dollars Cts	Bid Amount Dollars Cts
2470	2602-0000320 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 20 IN. DIA.	800.000 LF	4.10000	3,280.00
2480	2602-0000350 REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	1,600.000 LF	0.26000	416.00
2490	2602-0010010 MOBILIZATIONS, EROSION CONTROL	1.000 EACH	500.00000	500.00
2500	2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL	1.000 EACH	1,000.00000	1,000.00
2501	2423-1060070 STEEL OVERHEAD SIGN TRUSS, 70 FT. SPAN	1.000 EACH	91,225.00000	91,225.00
SECTION 0005 PAYMENT ADJUSTMENT INCENTIVE ITEMS IM-NHS-029-6(241)147--03-97				
2510	2301-7000110 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR PCC PAVEMENT THICKNESS (BY SCHEDULE)	54,000.000 EACH	1.00000	54,000.00
2520	2301-7000120 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR QM-C PCC PAVEMENT COARSENESS AND WORKABILITY FACTORS	48,000.000 EACH	1.00000	48,000.00
2530	2317-7000110 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR PCC PAVEMENT SMOOTHNESS (BY SCHEDULE)	45,000.000 EACH	1.00000	45,000.00

SECTION 0006 INCENTIVE/DISINCENTIVE ITEMS FOR THE CONTRACT

CONTRACT SCHEDULE OF PRICES

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price Dollars Cts	Bid Amount Dollars Cts
2540	2528-5160100 CRITICAL CLOSURE ACTIVITY INCENTIVE PAYMENT (OR DISINCENTIVE ASSESSMENT) FOR SITE 01	 10.000 CDAY	 4,500.00000	 45,000.00
2550	2528-5160100 CRITICAL CLOSURE ACTIVITY INCENTIVE PAYMENT (OR DISINCENTIVE ASSESSMENT) FOR SITE 02	 5.000 CDAY	 3,000.00000	 15,000.00
2560	2528-5160100 CRITICAL CLOSURE ACTIVITY INCENTIVE PAYMENT (OR DISINCENTIVE ASSESSMENT) FOR SITE 03	 10.000 CDAY	 4,500.00000	 45,000.00
2570	2528-5160100 CRITICAL CLOSURE ACTIVITY INCENTIVE PAYMENT (OR DISINCENTIVE ASSESSMENT) FOR SITE 04	 5.000 CDAY	 3,000.00000	 15,000.00
TOTAL BID				38,863,474.05

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: December 16, 2014
Date of Addendum: December 1, 2014

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
025	97-0296-241-A	BRIDGE REPLACEMENT - PPCB	WOODBURY	IM-NHS-029-6(197)147--03-97 IM-NHS-029-6(198)147--03-97 IM-NHS-029-6(199)147--03-97 IM-NHS-029-6(241)147--03-97	16DEC025.A01

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 0880 2102-0425070 SPECIAL BACKFILL:

From: 43,566.200 TON

To: 43,509.400 TON

Change Proposal Line No. 1070 2304-0100000 DETOUR PAVEMENT:

From: 8,038.500 SY

To: 7,948.400 SY

If the above changes are not made, they will be made as shown here.

Make the following change to the PLAN for Project No. IM-NHS-029-6(241)147--03-97:

SHEET C.4:

Make the following change to the ESTIMATE REFERENCE INFORMATION for the item 2304-0100000, DETOUR PAVEMENT:

Replace the following line, "9.5" PCC / 13.5" HMA: 4548.3 SY of Roadway and 369.4 SY of Shoulder" with "9.5" PCC / 13.5" HMA: 4458.2 SY of Roadway and 369.4 SY of Shoulder."

SHEET C.16

Tab. 100-24 PCC PAVEMENT

Change STAGE 2B I-29 row, column Mainline Area to 186.4 SY and column Special Backfill to 117.4 TONS.

Change the Totals row, column Special Backfill to 24083.3 TONS.

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: December 16, 2014
Date of Addendum: December 2, 2014

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
025	97-0296-241-A	BRIDGE REPLACEMENT - PPCB	WOODBURY	IM-NHS-029-6(197)147--03-97 IM-NHS-029-6(198)147--03-97 IM-NHS-029-6(199)147--03-97 IM-NHS-029-6(241)147--03-97	16DEC025.A02

Make a change to the following to the PROPOSAL SPECIAL PROVISIONS TEXT:

656.0194

*** WINTER FREE TIME ***

Delete the following note: Winter free time will be allowed for 2015/2016 if traffic is in Stage 3. No off peak lane closures will be allowed during winter free time.

Add the following note: Winter free time will be allowed for the winter of 2015/2016 if traffic is in stage 3. No calendar/closure days will be charged between November 15, 2015 and March 27, 2016 for sites 03 and 04. No off peak lane closures will be allowed during this free time.

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: December 16, 2014
Date of Addendum: December 12, 2014

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
025	97-0296-241-A	BRIDGE REPLACEMENT - PPCB	WOODBURY	IM-NHS-029-6(197)147--03-97 IM-NHS-029-6(198)147--03-97 IM-NHS-029-6(199)147--03-97 IM-NHS-029-6(241)147--03-97	16DEC025.A03

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 0880 2102-0425070 SPECIAL BACKFILL:

From: 43,509.400 TON

To: 44,572.800 TON

Change Proposal Line No. 0970 2111-8174100 GRANULAR SUBBASE:

From: 38,282.800 SY

To: 62,204.700 SY

Change Proposal Line No. 1000 2122-5191005 REINFORCED PAVED SHOULDER FOR
CONCRETE BARRIER:

From: 3,234.000 SY

To: 3,525.300 SY

Change Proposal Line No. 1010 2123-7450000 SHOULDER CONSTRUCTION, EARTH:

From: 106.700 STA

To: 116.700 STA

Change Proposal Line No. 1060 2301-1004110 STANDARD OR SLIP-FORM PORTLAND
CEMENT CONCRETE PAVEMENT, QM-C, CLASS 3I DURABILITY, 11 IN.:

From: 60,500.600 SY

To: 61,592.800 SY

Change Proposal Line No. 1760 2513-0001020 CONCRETE BARRIER, BA-102:

From: 7,247.600 LF

To: 7,327.600 LF

Change Proposal Line No. 1770 2513-0001050 CONCRETE BARRIER, BA-105:

From: 1.000 EACH

To: 2.000 EACH

Change Proposal Line No. 1780 2513-0001070 CONCRETE BARRIER, BA-107:

From: 1.000 EACH

To: 2.000 EACH

Change Proposal Line No. 2080 2527-9263180 PAVEMENT MARKINGS REMOVED:
From: 695.230 STA
To: 362.390 STA

Add Proposal Line No. 2501 2423-1060070 STEEL OVERHEAD SIGN TRUSS, 70 FT. SPAN;
1.000 EACH

If the above changes are not made, they will be made as shown here.

Make the following change to the PLAN for Project No. IM-NHS-029-6(241)147--03-97:

SHEET B SERIES

Where sloped curbs along ramp pavements are proposed, use the "Curb Transition From 6" Standard to 4" Sloped" shown in Standard Road Plan PV-102 adjacent to storm sewer intakes placed along curb. Where storm sewer intakes are placed along curb and spaced less than 25 feet apart, use 6" standard curb between them.

SHEET C.4:

Change the note to the ESTIMATE REFERENCE INFORMATION for the item 2122-5191005, REINFORCED PAVED SHOULDER FOR CONCRETE BARRIER as follows:

Revise the second line to read as follows: Reinforced paved shoulder to be checked for 0.5 inch bumps and dips only for Pavement Smoothness.

SHEET C.5:

Add the following note to the ESTIMATE REFERENCE INFORMATION for the item 2423-1060070 STEEL OVERHEAD SIGN TRUSS, 70 FT. SPAN:

Refer to Tabulation 190-52 and the "V" sheets.

SHEET C.17:

Replace Tab. 112-9 SHOULDER with the attached Tab. 112-9 SHOULDERS.

SHEET C.21:

Replace Tab. 108-18B CONCRETE BARRIER RAIL AT SIDE LOCATION with the attached Tab. 108-18B CONCRETE BARRIER RAIL AT SIDE LOCATION.

SHEET P.2:

Replace “Lighting Service Pedestal Specification:” note with the following:

Lighting Service Pedestal shall consist of a 120/240V, single-phase, 3-wire, Metered Main Load Center panel mounted to a wood post.

The panel assembly shall consist of a utility-approved meter socket, a 200A two-pole main circuit breaker, and a load center with 200A rated main bussing and a minimum of eight (8) single-pole branch circuit spaces. The assembly shall be service-entrance rated NEMA 3R, listed for the purpose, and be rated 22,000 AIC.

Provide the following branch circuit breakers:

- One 60A, 2-Pole.

Provide a 6 x 6 treated wood post to mount the metered main load center assembly. Embed the post a minimum of 4’-0” into the earth below finished grade. Backfill around post and compact in 6” lifts. Post shall protrude above grade sufficiently to locate meter socket above grade per utility requirements and provide minimum of 2’-0” clearance from bottom of assembly to finished grade.

SHEET U.52:

Replace Plan Sheet U.52 with the attached Plan Sheet U.52.

Make the following change to the PLAN for Project No. IM-NHS-029-6(197)147--03-97:

SHEET 52:

Replace Plan Sheet 52 with the attached Plan Sheet 52.

Make the following change to the PLAN for Project No. IM-NHS-029-6(198)147--03-97:

SHEET 71:

Replace Plan Sheet 71 with the attached Plan Sheet 71.

Make the following change to the PLAN for Project No. IM-NHS-029-6(199)147--03-97:

SHEET 72:

Replace Plan Sheet 72 with the attached Plan Sheet 72.

CONCRETE BARRIER AT SIDE LOCATIONS

Refer to BA-102, BA-103, BA-104, BA-105, BA-106, BA-107, and BA-150.

- ① Lane(s) to which the installation is adjacent.
- ② Refer to the Shoulders tabulation (112-9) for quantities.
- * Bid Item

No.	① Direction of Traffic	Location				Side Barrier					Remarks	Expansion Joints		
		Station to Station		Side	L2 Offset FT	Barrier Type (BA-102, BA-103, or BA-104)	L Length of Barrier* LF	BA-105	BA-107	Reinforced Paved Shoulder (Required?) Yes/No		Station	Side	Remarks
								No.	No.					
1	SB	396+58.59	396+75.59	LT	12.0	-	-	1	1	Yes	Attach to existing BA-102.			
2	NB	410+44.24	410+61.24	RT	12.0	-	-	1	1	Yes				
3	NB	410+61.24	411+71.87	RT	12.0	BA-102	112.5			No				
4	NB	411+71.87	411+81.87	RT	var.	BA-102	10.0			No	Height transition, see Sheet U.50			
5	NB	411+81.87	411+91.87	RT	var.	BA-102	10.0			Yes	Shape transition, see Sheet U.51			
6	NB	412+08.15	412+18.15	RT	var.	BA-102	10.0			Yes	Shape transition, see Sheet U.51			
7	NB	412+18.15	412+28.15	RT	var.	BA-102	10.0			No	Height transition, see Sheet U.50			
8	SB	410+61.24	411+79.25	LT	12.0	BA-102	116.1			No				
9	SB	411+79.25	411+89.25	LT	var.	BA-102	10.0			No	Height transition, see Sheet U.50			
10	SB	411+89.25	411+99.37	LT	var.	BA-102	10.1			Yes	Shape transition, see Sheet U.51			
11	SB	412+15.63	412+25.51	LT	var.	BA-102	9.9			Yes	Shape transition, see Sheet U.51			
12	SB	412+25.51	412+35.51	LT	var.	BA-102	10.0			No	Height transition, see Sheet U.50			
13	NB	412+28.15	413+31.00	RT	12.0	BA-102	103.7			No				
14	SB	412+35.51	412+74.34	LT	12.0	BA-102	38.8			No				
15	SB	418+75.19	438+67.00	LT	12.0	BA-102	1991.8			Yes	Note 1			
16	NB	419+46.66	446+47.67	RT	12.0	BA-102	2701.0			No	Note 1			
17	SB	438+67.00	445+46.45	LT	12.0	BA-102	679.4			No	Note 1			
18	NB	453+31.49	453+40.96	RT	6.0	BA-102	9.5			Yes	Note 1			
19	NB	2453+40.96	2459+49.78	RT	6.0	BA-102	619.4			Yes	Floyd Ramp B, note 1			
20	NB	2459+49.78	2460+80.00	RT	6.0	BA-102	130.2			No	Floyd Ramp B, note 2			
21	NB	2460+80.00	2461+40.00	RT	6-12	BA-102	60.3			No	Floyd Ramp B			
22	NB	2461+40.00	2462+00.00	RT	12.0	BA-102	60.0			No	Floyd Ramp B			
Totals:						BA-102	6702.8	2	2					

- Notes:
 1. Includes conduit in barrier
 2. Includes conduit in barrier south of Sta. 2459+55.00

SHOULDER

- ① Lane(s) to which the shoulder is adjacent.
- ② Bid Item
- ③ Applies only for Paved Shoulders constructed on project with existing granular shoulders.
- ④ Does not include shrink.

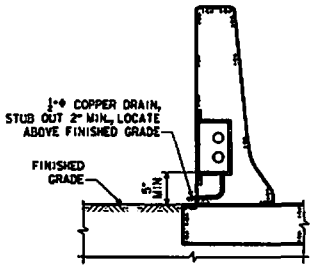
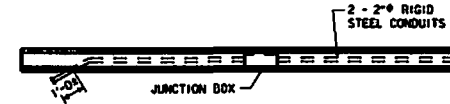
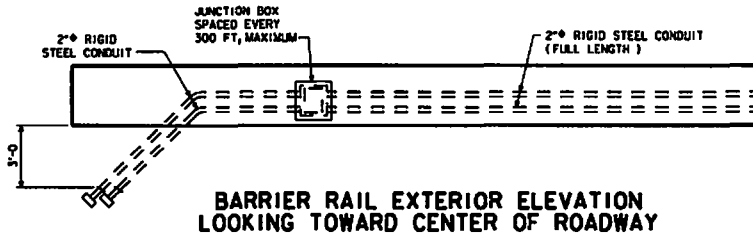
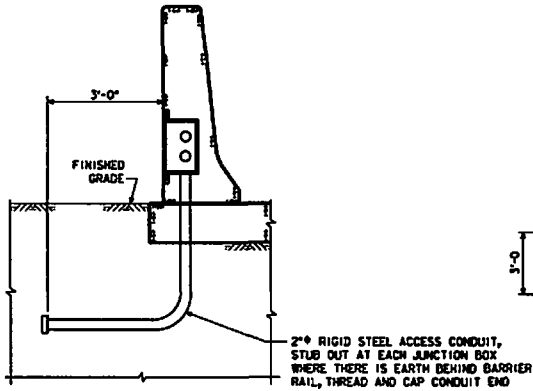
Calculations assume a HMA unit weight (lbs/cf) of 0, a Special Backfill unit weight (lbs/cf) of 140, and a Granular Shoulder unit weight (lbs/cf) of 140.

Road Identification	Direction Of Traffic	Location			Side	P Width FT	G Width FT	L Length FT	Class 13 Excavation CY	Hot Mix Asphalt		Detour Pavement SY	11" Pavement SY
		Station to Station	Station to Station	Station to Station						TON	TON/STA		
I-29	NB	396+27.13	396+58.59	OUT	3.2		31.5					11.1	
I-29	NB	396+58.59	400+53.00	OUT	15.2		394.4					667.3	
I-29	NB	396+58.59	412+99.47	MED	15.0		1640.9					2738.7	
I-29	SB	396+58.59	412+19.31	MED	15.0		1560.7					2597.3	
I-29	SB	396+58.59	396+75.59	OUT	13.6		17.0						
I-29	SB	396+75.59	397+03.62	OUT	13.6		28.0					42.3	
I-29	SB	397+03.62	397+58.22	OUT	13.6 to 16.5		54.6					93.0	
I-29	SB	397+58.22	397+86.00	OUT	16.5		27.8					50.9	
I-29	SB	397+86.00	404+65.00	OUT	12.0		679.0					895.8	
I-29	SB	404+65.00	406+78.33	OUT	15.2		213.3					354.5	
I-29	SB	406+78.33	407+16.99	OUT	15.2 to 16.5		38.7					67.2	
I-29	SB	407+16.99	407+50.00	OUT	16.5		33.0					59.6	
I-29	SB	407+50.00	410+61.24	OUT	12.0		311.2					408.8	
I-29	NB	400+53.00	409+35.00	OUT	12.0		882.0					1176.0	
I-29	NB	409+35.00	409+57.65	OUT	17.0		22.7					42.8	
I-29	NB	409+57.65	409+93.94	OUT	17 to 13.6		36.3					62.5	
I-29	NB	409+93.94	410+44.24	OUT	13.6		50.3					76.0	
I-29	NB	410+44.24	410+61.24	OUT	13.6		17.0						
I-29	NB	410+61.24	411+71.87	OUT	13.6		110.6					167.2	
I-29	NB	411+71.87	411+81.87	OUT	13.6		10.0					15.1	
I-29	NB	411+81.87	411+91.87	OUT	13.6 to 13.2		10.0						
I-29	NB	411+91.87	412+08.15	OUT	11.3 to 12.2		16.3					21.2	
I-29	NB	412+08.15	412+18.15	OUT	14.1		10.0						
I-29	NB	412+18.15	412+28.15	OUT	14.1 to 13.6		10.0					15.4	
I-29	NB	412+28.15	412+99.47	OUT	13.6		71.3					107.8	
I-29	SB	410+61.24	411+79.25	OUT	13.6		118.0					178.3	
I-29	SB	411+79.25	411+89.25	OUT	13.6 to 14.1		10.0					15.3	
I-29	SB	411+89.25	411+99.37	OUT	14.1 to 14.2		10.1						
I-29	SB	411+99.37	412+15.63	OUT	12.3 to 11.3		16.3					21.3	
I-29	SB	412+15.63	412+25.51	OUT	13.2 to 13.6		9.9						
I-29	SB	412+25.51	412+35.51	OUT	13.6		10.0					15.1	
I-29	SB	412+35.51	412+69.31	OUT	13.6		33.8					51.1	
I-29	SB	412+69.31	412+69.31	MED	15.0		50.0					83.3	
I-29	SB	419+19.53	419+69.53	MED	15.0		50.0					83.3	
I-29	SB	419+69.53	438+67.00	OUT	13.6		1947.5						
I-29	NB	419+49.69	440+00.00	OUT	13.6		2050.3					3100.5	
I-29	NB	440+00.00	445+47.00	OUT	13.6		547.0					825.6	
I-29	NB	419+49.69	440+00.00	MED	15.0		2050.3					3418.1	
I-29	NB	440+00.00	445+47.00	MED	15.0		547.0					905.2	
I-29	SB	419+69.53	440+00.00	MED	15.0		2030.5					3383.2	
I-29	SB	440+00.00	444+95.00	MED	15.0		495.0					825.0	
I-29	SB	438+67.00	440+00.00	OUT	13.6		133.0					200.7	
I-29	SB	440+00.00	441+60.00	OUT	13.6		160.0					241.5	
I-29	SB	441+60.00	444+95.00	OUT	11.3 to 7.6		335.0					320.4	
I-29	SB	453+30.00	454+96.16	OUT	7.3		166.2					134.8	
Floyd Ramp C	SB	3454+83.41	3455+60.00	OUT	7.3		76.6					62.3	
Floyd Ramp C	SB	3455+60.00	3460+20.00	OUT	6.0		460.0					306.7	
Floyd Ramp C	SB	3454+82.97	3460+20.00	IN	5.0		537.0					298.6	
Floyd Ramp B	NB	2453+92.81	2463+68.92	IN	5.0		976.1					540.8	
Floyd Ramp B	NB	2453+92.81	2459+50.00	OUT	7.6		557.2						
Floyd Ramp B	NB	2459+50.00	2460+80.00	OUT	7.6		130.0					109.5	
INTERIM PAVEMENT													
I-29 Stage 1	NB	426+00.00	445+89.17	OUT	10.0		1989.2	1190.4				2213.1	
I-29 (RT Shldr)	NB	454+90.28	456+30.64	OUT	10.0		140.4	54.8				156.0	
DET_3_10 I-29	SB	14+44.49	19+98.61	OUT	6.0		554.1					369.4	
DET_3_20	SB	30+20.00	31+36.93	OUT	6.0		119.3					79.5	
DET_3_20	SB	30+20.00	31+19.45	IN	5.0		99.5					55.3	
DET_3_20	SB	31+19.45	31+69.42	IN	5.0		72.1					40.1	
TOTALS:											2913.4	24791.1	

ERS

/cf) of 140.

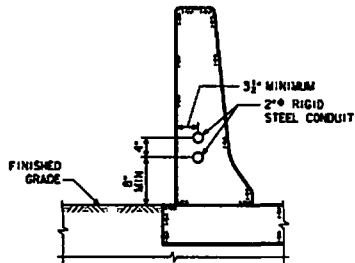
Quantities										Remarks
Reinforced Paved Shoulder	Special Backfill				Modified Subbase	Granular Subbase	Earth Shoulder Construction Alternates			
	HMA Alternate		PCC Alternate				STA ②	HMA	PCC	
	SY ②	TON ②	TON/STA	TON ②						
			14.8	46.9			0.3		23.4	
			516.3	130.9		527.2	3.9		293.6	
			1722.9	105.0		2738.7				
			1638.8	105.0		2597.3				
25.7			20.9	123.2		25.7	0.2		12.7	
			30.4	108.5		37.4	0.3		20.9	
			59.2	108.5		72.8	0.5		40.6	
			30.1	108.5		37.0	0.3		20.7	
			736.7	108.5		1138.1	6.8		505.5	
			231.5	108.5		280.2	2.1		158.8	
			41.9	108.5		50.8	0.4		28.8	
			35.8	108.5		43.4	0.3		24.6	
			337.7	108.5		512.9	3.1		231.7	
			957.0	108.5		1517.6	8.8		656.6	
			24.6	108.5		30.6	0.2		16.9	
			39.4	108.5		49.1	0.4		27.0	
			54.6	108.5		68.1	0.5		37.4	
25.7			20.9	123.2		32.3	0.2		12.7	
			136.3	123.2		210.2	1.1		82.4	
			12.3	123.2		19.0	0.1		7.4	
14.9			12.3	123.2		18.5	0.1		7.4	
			20.1	123.2		21.2	0.2		12.1	
15.7			12.3	123.2		19.4	0.1		7.4	
			12.3	123.2		19.0	0.1		7.4	
			87.9	123.2		133.3	0.7		53.1	
			145.4	123.2		217.2	1.2		87.9	
			12.3	123.2		18.8	0.1		7.4	
15.7			12.5	123.2		19.5	0.1		7.5	
			20.0	123.2		21.3	0.2		12.1	
14.9			12.2	123.2		18.5	0.1		7.4	
			12.3	123.2		18.8	0.1		7.4	
			41.6	123.2		63.2	0.3		25.2	
			52.5	105.0		27.9				
			52.5	105.0		27.8				
2942.8			1854.0	95.2		2975.9	19.5		1449.8	
			2526.0	123.2		3263.1	20.5		1526.3	
			673.9	123.2		1007.9	6.5		262.4	11"PCC
			2152.8	105.0		3418.1				
			574.4	105.0		905.2				11"PCC
			2132.0	105.0		3383.2				
			519.8	105.0		825.0				11"PCC
			163.9	123.2		248.8	1.3			
			185.9	116.2		294.8	1.6		64.6	11"PCC
			318.9	95.2		432.0	3.9		157.4	11"PCC
			122.2	74.2		183.2	2.6		17.3[2]	11"PCC, 4" Sloped Curb
					31.7		0.8	4.1[2]	4.1[2]	11"PCC, 4" Sloped Curb
					166.1		4.6	168.7	168.7	11"PCC
					172.6		5.4	60.0[2]	60.0[2]	11"PCC, 4" Sloped Curb
					312.4		10.7	118.9[2]	118.9[2]	11"PCC, 4" Sloped/6"Std Curb
469.9					169.7		0.0	0.0	0.0	11"PCC
					55.2		1.3	37.1	37.1	11"PCC
	1533.5	77.1	1533.5	77.1			20.3	379.0	327.1	8.5"PCC/10"HMA
	54.0	38.5	54.0	38.5			1.4	26.2	22.6	8.5"PCC/10"HMA
	349.1	63.0	349.1	63.0			5.5	90.1[2]	66.1[2]	9.5"PCC/13.5"HMA, 4" Sloped
	34.8	29.2	34.8	29.2			1.2	21.8	18.5	8"PCC/9"HMA
	27.9	28.0	27.9	28.0			1.0	16.7[2]	15.6[2]	8"PCC/9"HMA, 4" Sloped
	17.1	23.7	17.9	23.7			0.7	13.5	11.4	8"PCC/9"HMA
										[1] Included in Earthwork Run [2] Earth Shoulder Finishing [3] Earth Shoulder Construction
3525.3	2016.4		20409.3		907.7	27570.0	26.0[2]	289.8[2]	282.0[2]	
							115.5[3]	646.3[3]	6490[3]	



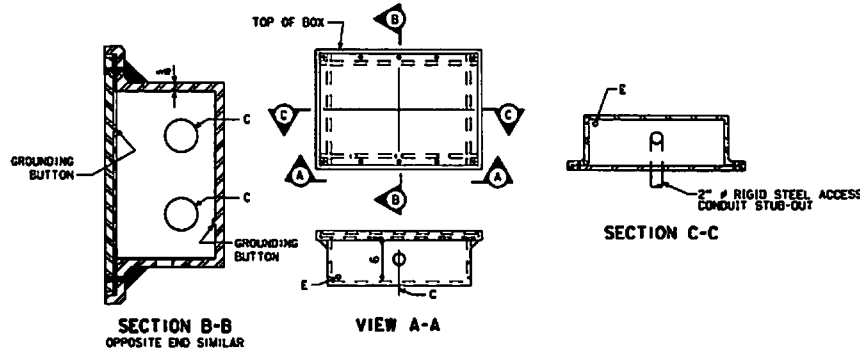
BOSS FOR HOLE	HOLE	FOR CONDUIT SIZE
5 THREADS	C	2" RIGID STEEL
NONE	D	1" RIGID STEEL
NONE	E	1/2" COPPER PIPE

NOTE:
THE GROUNDING BUTTONS ARE TO BE SLIND DRILLED AND TAPPED FOR 3/8" x 0'-0" BOLTS.

**SECTIONS THRU
JUNCTION BOX**



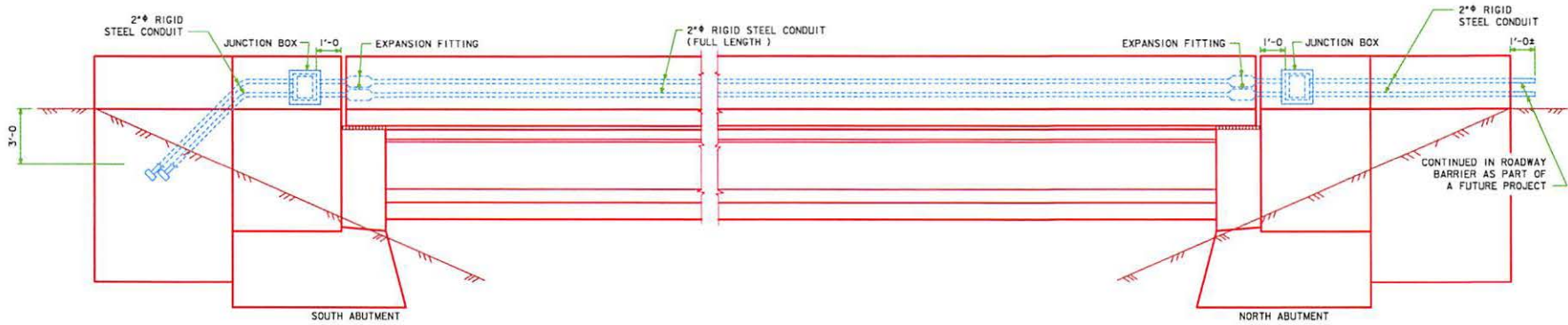
**SECTION THRU
BARRIER RAIL**



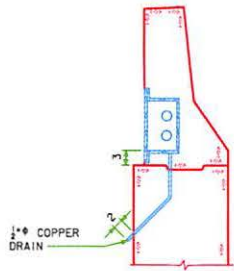
LI-104, TYPE I JUNCTION BOX
WATERTIGHT, CAST IRON - FLUSH MOUNT

NOTES:
SEE LI-104 STANDARD ROAD PLAN FOR ADDITIONAL INFORMATION ON JUNCTION BOXES.
CONSTRUCTION SHALL CONFORM TO THE CURRENT IOWA D.O.T. STANDARD AND SUPPLEMENTAL SPECIFICATIONS AND SPECIAL PROVISIONS.
CONDUIT INSTALLATION SHALL BE IN ACCORDANCE WITH ARTICLE 2523.03, 4 OF THE STANDARD SPECIFICATIONS.
ALL 4" ENTRANCE HOLES IN JUNCTION BOXES SHALL BE DRILLED AND TAPPED FOR THE SPECIFIED CONDUIT SIZE. ALL OTHER HOLES SHALL HAVE A CONCRETE - TIGHT SLIP FIT. CONDUIT ENDS SHALL NOT PROTRUDE INTO JUNCTION BOX MORE THAN 1". DRAIN PIPE END SHALL BE FLUSH WITH INSIDE SURFACE OF BOX. GROUNDING BUTTONS SHALL BE LOCATED APPROXIMATELY 3" FROM THE INSIDE SURFACE OF THE BOX WALL, AND NOT CLOSER THAN 3" TO THE EDGE OF ANY HOLE IN THE BOX FLOOR. HOLES FOR DRAIN PIPE SHALL BE PLACED IN THE LOW CORNER OF THE BOX, WITH A MINIMUM CLEARANCE OF 1" BETWEEN THE EDGE OF THE HOLE AND THE INSIDE SURFACE OF THE BOX WALL. TYPICAL DETAILS ARE SHOWN ON THIS SHEET.
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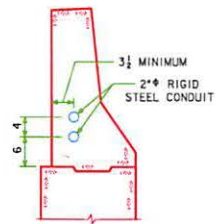
**CONDUITS IN
CONCRETE BARRIER
(SHEET 1 OF 1)**



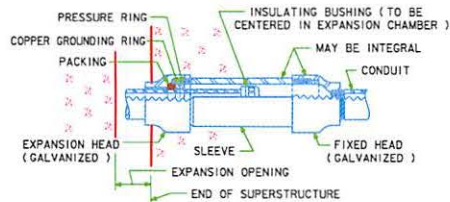
EXTERIOR ELEVATION - EAST BARRIER RAIL LOOKING WEST



SECTION THRU JUNCTION BOX



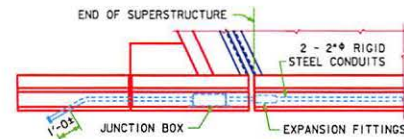
SECTION THRU BARRIER RAIL



EXPANSION FITTING DETAIL (4 REQUIRED)

BOSSED FOR	HOLE FOR CONDUIT SIZE
5 THREADS	C 2" RIGID STEEL
NONE	E 1/2" COPPER PIPE

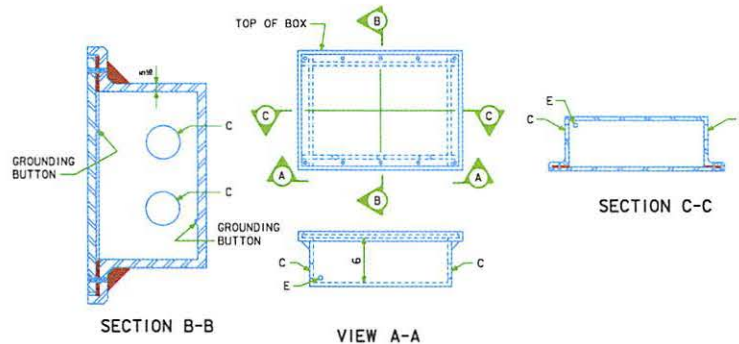
NOTE:
THE GROUNDING BUTTONS ARE TO BE BLIND DRILLED AND TAPPED FOR 1/4" x 0'-0" BOLTS.



PART PLAN AT SOUTH WING

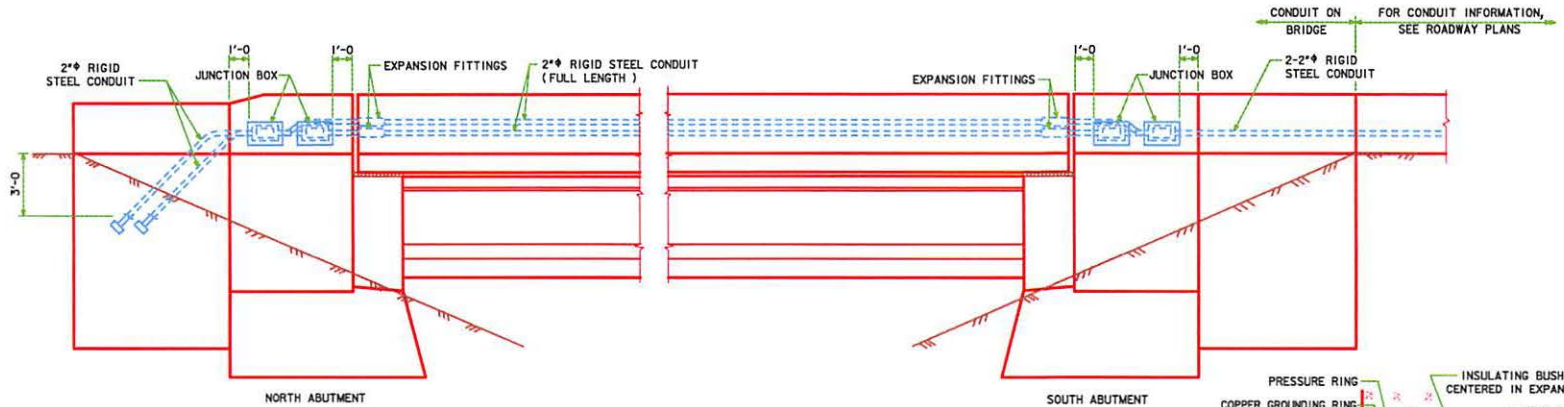
LIGHTING NOTES:

SEE LI-104 STANDARD ROAD PLAN FOR ADDITIONAL INFORMATION ON JUNCTION BOXES.
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EXPANSION FITTING SHALL BE AS SPECIFIED OR AS APPROVED BY THE ENGINEER. TYPICAL DETAILS ARE SHOWN ON THIS SHEET.

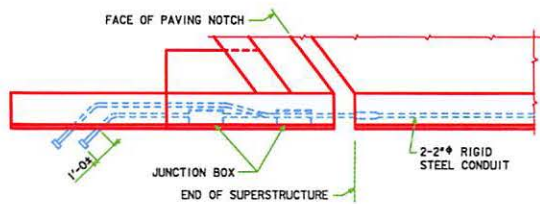


LI-104 JUNCTION BOX
WATERTIGHT, CAST IRON - FLUSH MOUNT

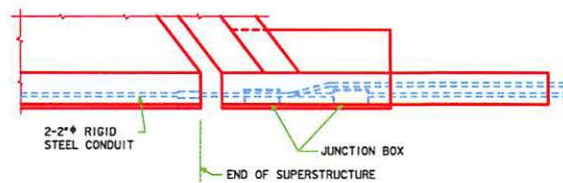
DESIGN FOR 25° SKEW (R.A.)
585'-0" X 61'-4" PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGE
 81'-0" END SPANS 87'-0", (2) 122'-0", 92'-0" INTERIOR SPANS
LIGHTING DETAILS
 STA. 416+22.09 NB 1-29 OVER BACON CREEK OCTOBER, 2014
WOODBURY COUNTY
 IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION
 DESIGN SHEET NO. 51 OF 51 FILE NO. 30377 DESIGN NO. 211



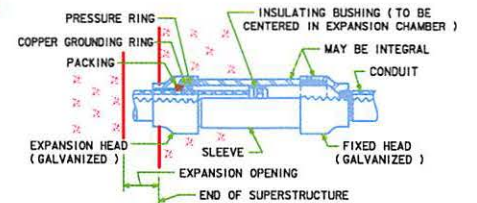
EXTERIOR ELEVATION - WEST BARRIER RAIL - LOOKING EAST



PART PLAN AT NORTH WING



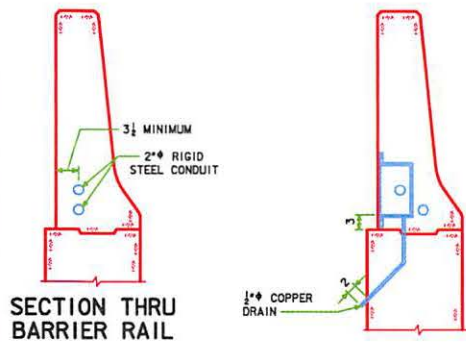
PART PLAN AT SOUTH WING



EXPANSION FITTING DETAIL
(4 REQUIRED)

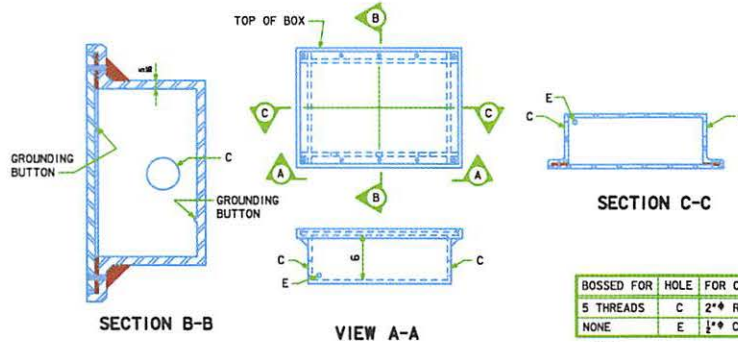
LIGHTING NOTES:

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SECTION THRU BARRIER RAIL

SECTION THRU JUNCTION BOX



SECTION B-B

VIEW A-A

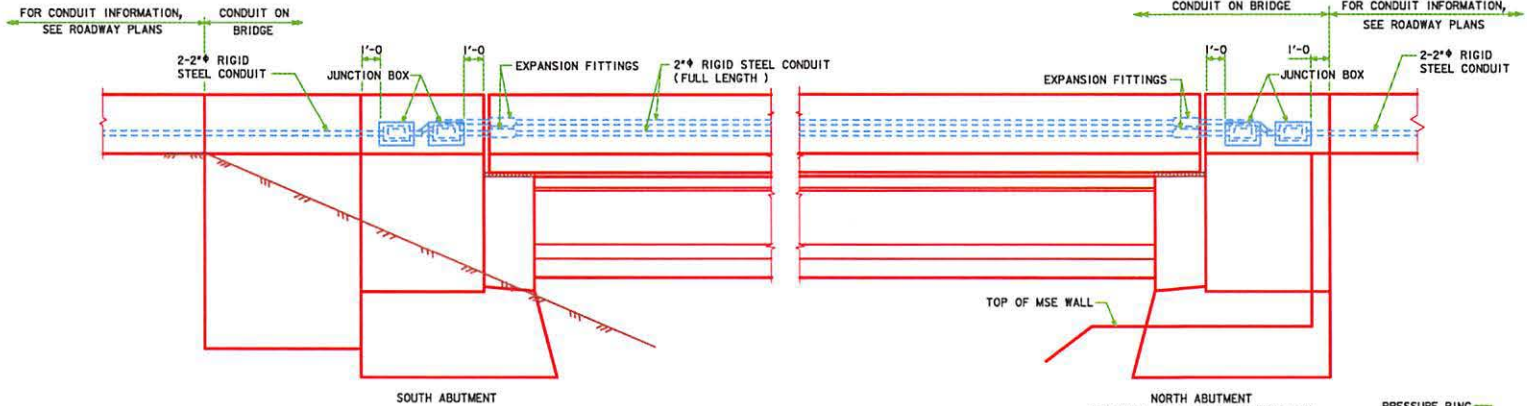
SECTION C-C

LI-104, TYPE I JUNCTION BOX
WATERTIGHT, CAST IRON - FLUSH MOUNT

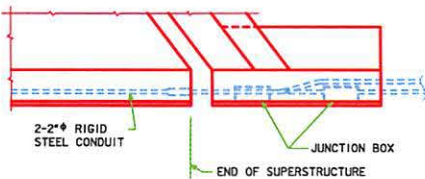
BOSS FOR HOLE	FOR CONDUIT SIZE
5 THREADS	C 2" RIGID STEEL
NONE	E 1/2" COPPER PIPE

NOTE:
 THE GROUNDING BUTTONS ARE TO BE BLIND DRILLED AND TAPPED FOR 3/8" x 0'-0 1/2" BOLTS.

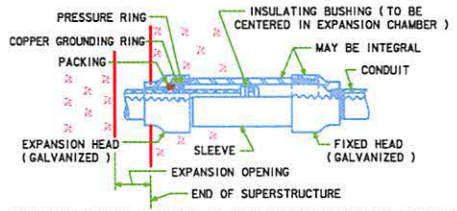
DESIGN FOR VARIABLE SKEW (R.A.)
645'-11 5/8" X VARIES PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGE
 71'-0,30 112'-0, 112'-4 1/2, 126'-6 1/2
LIGHTING DETAILS
 STA. 449+19.55, 27.00' L.T. E 1-29 OCTOBER 2014
WOODBURY COUNTY
 IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION
 DESIGN SHEET NO. 70 OF 78 FILE NO. 30377 DESIGN NO. 311



EXTERIOR ELEVATION - EAST BARRIER RAIL - LOOKING WEST

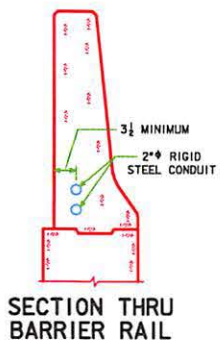


PART PLAN AT WING
(NORTH SHOWN, SOUTH SIMILAR)

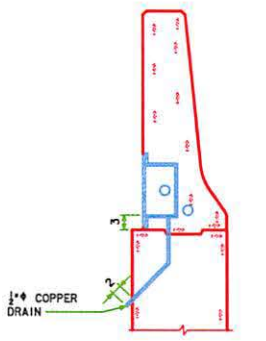


EXPANSION FITTING DETAIL
(4 REQUIRED)

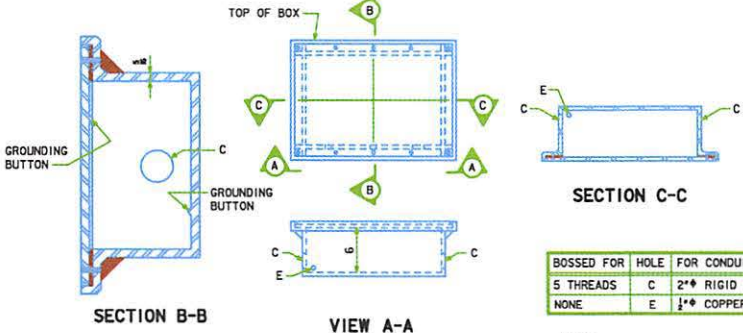
LIGHTING NOTES:
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 EXPANSION FITTING SHALL BE AS SPECIFIED OR AS APPROVED BY THE ENGINEER. TYPICAL DETAILS ARE SHOWN ON THIS SHEET.



SECTION THRU BARRIER RAIL



SECTION THRU JUNCTION BOX



SECTION B-B
 VIEW A-A
 SECTION C-C
 LI-104, TYPE I JUNCTION BOX
 WATERTIGHT, CAST IRON - FLUSH MOUNT

BOSS FOR	HOLE FOR CONDUIT SIZE
5 THREADS	C 2" RIGID STEEL
NONE	E 1/2" COPPER PIPE

NOTE:
 THE GROUNDING BUTTONS ARE TO BE BLIND DRILLED AND TAPPED FOR 1/2" x 0'-0" BOLTS.

DESIGN FOR VARIABLE SKEW (R.A.)
**644'-0 7/8" X VARIES PRETENSIONED
 PRESTRESSED CONCRETE BEAM BRIDGE**
 71'-0, 3 @ 112'-0, 111'-6 3/8, 125'-6 1/4 SPANS
LIGHTING DETAILS
 STA. 449+57.34, 27.00' RT. E 1-29
WOODBURY COUNTY
 IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION
 DESIGN SHEET NO. 71 OF 77 FILE NO. 30377 DESIGN NO. 411

**REQUIRED CONTRACT PROVISIONS
FEDERAL-AID CONSTRUCTION CONTRACTS**

- I. General
- II. Nondiscrimination
- III. Nonsegregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Compliance with Governmentwide Suspension and Debarment Requirements
- XI. Certification Regarding Use of Contract Funds for Lobbying

3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.

4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under

this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.

b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

4. Recruitment: When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.

5. Personnel Actions: Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are

applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar

with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.

11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on [Form FHWA-1391](#). The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor

will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions

of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b.(1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(ii) The classification is utilized in the area by the construction industry; and

(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or

will notify the contracting officer within the 30-day period that additional time is necessary.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program. Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-

Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b.(1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g. the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..

(2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;

(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly

rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).

a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:

(1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;

(2) the prime contractor remains responsible for the quality of the work of the leased employees;

(3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and

(4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is

evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.
2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this

covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;

(2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and

(4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which

this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the

department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-L.L.L., "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

PREDETERMINED WAGE RATE

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General Decision Number: IA140001 05/16/2014 IA1

Superseded General Decision Number: IA130001

State: Iowa

Construction Types: Heavy and Highway

Counties: Adair, Adams, Allamakee, Appanoose, Audubon, Benton, Black Hawk, Boone, Bremer, Buchanan, Buena Vista, Butler, Calhoun, Carroll, Cass, Cedar, Cerro Gordo, Cherokee, Chickasaw, Clarke, Clay, Clayton, Clinton, Crawford, Dallas, Davis, Decatur, Delaware, Des Moines, Dickinson, Dubuque, Emmet, Fayette, Floyd, Franklin, Fremont, Greene, Grundy, Guthrie, Hamilton, Hancock, Hardin, Harrison, Henry, Howard, Humboldt, Ida, Iowa, Jackson, Jasper, Jefferson, Johnson, Jones, Keokuk, Kossuth, Lee, Linn, Louisa, Lucas, Lyon, Madison, Mahaska, Marion, Marshall, Mills, Mitchell, Monona, Monroe, Montgomery, Muscatine, O'Brien, Osceola, Page, Palo Alto, Plymouth, Pocahontas, Polk, Pottawattamie, Poweshiek, Ringgold, Sac, Shelby, Sioux, Story, Tama, Taylor, Union, Van Buren, Wapello, Warren, Washington, Wayne, Webster, Winnebago, Winneshiek, Woodbury, Worth and Wright Counties in Iowa.

STATEWIDE EXCEPT SCOTT COUNTY HEAVY CONSTRUCTION PROJECTS (Does not include work on or pertaining to the Mississippi or Missouri Rivers or on Water and Sewage Treatment Plants), AND HIGHWAY PROJECTS (does not include building structures in rest areas)

Modification Number	Publication Date
0	01/03/2014
1	05/16/2014

SUIA2002-003 02/28/2012

CARPENTERS AND PILED RIVERMEN:	Rates	Fringes
ZONE 1	24.92	9.93
ZONE 2	22.83	9.93
ZONE 3	22.83	9.93
ZONE 4	22.15	8.25
ZONE 5**	21.25	6.85
CONCRETE FINISHER:		
ZONE 1	22.70	7.00
ZONE 2	22.70	7.00
ZONE 3	22.70	7.00
ZONE 4	20.50	5.45
ZONE 5	18.90	6.00

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**ELECTRICIANS: (STREET AND HIGHWAY LIGHTING
AND TRAFFIC SIGNALS)**

ZONE 1, ZONE 2, AND ZONE 3	21.30	5.70
ZONE 4	20.00	5.70
ZONE 5	17.75	5.70

IRONWORKERS: (SETTING OF STRUCTURAL STEEL)

ZONE 1	26.55	7.45
ZONE 2	25.31	7.45
ZONE 3	25.01	7.75
ZONE 4	22.00	6.60
ZONE 5**	21.25	6.10

LABORERS:

	Rates	Fringes
ZONE 1, 2, AND 3		
GROUP AA	22.21	7.95
GROUP A	20.56	7.95
GROUP B	18.68	7.95
GROUP C	15.45	7.95
ZONE 4		
GROUP A	18.05	7.65
GROUP B	16.73	7.65
GROUP C	13.85	7.65
ZONE 5		
GROUP A	18.50	6.00
GROUP B	15.75	6.00
GROUP C	15.15	6.00

POWER EQUIPMENT OPERATORS:

ZONE 1		
GROUP A	27.80	12.90
GROUP B	26.25	12.90
GROUP C	23.75	12.90
GROUP D	23.75	12.90
ZONE 2		
GROUP A	27.10	12.90
GROUP B	25.50	12.90
GROUP C	22.95	12.90
GROUP D	22.95	12.90
ZONE 3		
GROUP A	26.70	16.80
GROUP B	24.90	16.80
GROUP C	23.90	16.80
GROUP D	23.90	16.80

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ZONE 4		
GROUP A	26.75	8.55
GROUP B	25.61	8.55
GROUP C	23.53	8.55
GROUP D	23.53	8.55
ZONE 5		
GROUP A	23.07	6.80
GROUP B	22.03	6.80
GROUP C	20.70	6.80
GROUP D	19.70	6.80
TRUCK DRIVER (AND PAVEMENT MARKING DRIVER/SWITCHPERSON)		
ZONE 1	20.00	10.05
ZONE 2	20.00	10.05
ZONE 3	20.00	10.05
ZONE 4	20.20	5.65
ZONE 5	18.25	5.65

ZONE DEFINITIONS

- ZONE 1** The Counties of Polk, Warren and Dallas for all Crafts, and Linn County Carpenters only.
- ZONE 2** The Counties of Dubuque for all Crafts and Linn County for all Crafts except Carpenters.
- ZONE 3** The Cities of Burlington, Clinton, Fort Madison, Keokuk, and Muscatine (and abutting municipalities of any such cities).
- ZONE 4** Story, Black Hawk, Cedar, Jasper, Jones, Jackson, Louisa, Madison, and Marion Counties; Clinton County (except the City of Clinton), Johnson County, Muscatine County (except the City of Muscatine), the City of Council Bluffs, Lee County and Des Moines County.
- ZONE 5** All areas of the state not listed above.

LABORER CLASSIFICATIONS - ALL ZONES

GROUP AA – Asbestos abatement worker (Zones 1, 2, and 3); Skilled pipelayer (sewer, water and conduits) and tunnel laborers (zones 1, 2 and 3).

GROUP A – Asbestos abatement worker (Zones 4 and 5); Carpenter tender on bridges and box culverts; curb machine (without a seat); deck hand; diamond & core drills; drill operator on air tracs, wagon drills and similar drills; form setter/stringman on paving work; gunnite nozzleleman; joint sealer kettleman; laser operator; pipelayer (sewer, water, and conduits) Zone 4 & 5; powderman tender; powderman/blaster; saw operator; tunnel laborer (zones 4 and 5).

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GROUP B - Air, gas, electric tool operator; barco hammer; carpenter tender; caulker; chain sawman; compressor (under 400 cfm); concrete finisher tender; concrete processing materials and monitors; cutting torch on demolition; drill tender; dumpmen; electric drills; fence erectors; form line expansion joint assembler; form tamper; general laborer; grade checker; handling and placing metal mesh, dowel bars, reinforcing bars and chairs; hot asphalt laborer; installing temporary traffic control devices; jackhammerman; mechanical grouter; painter (all except stripers); paving breaker; planting trees, shrubs and flowers; power broom (not self-propelled); power buggyman; rakers; rodman (tying reinforcing steel); sandblaster; seeding and mulching; sewer utility topman/bottom man; spaders; stressor or stretcherman on pre or post tensioned concrete; stringman on re/surfacing/no grade control; swinging stage, tagline, or block and tackle; tampers; timberman; tool room men and checkers; tree climber; tree groundman; underpinning and shoring caissons over twelve feet deep; vibrators; walk behind trencher; walk behind paint stripers; walk behind vibrating compactor; water pumps (under three inch); work from bosun chair.

GROUP C - Scale weigh person; traffic control/flagger, surveillance or monitor; water carrier.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS - ALL ZONES

GROUP A - All terrain (off road) forklift, Asphalt breakdown roller (vibratory); Asphalt laydown machine; asphalt plant; Asphalt screed; bulldozer (finish); central mix plant; concrete pump; crane; crawler tractor pulling scraper; directional drill (60,000 (lbs) pullback and above); dragline and power shovel; dredge engineer; excavator (over ½ cu. yd.); front end loader (4 cy and over); horizontal boring machine; master mechanic; milling machine (over 350 hp); motor grader (finish); push cat; rubber tired backhoe (over ½ cu. yd.); scraper (12 cu. yd. and over or finish); Self-propelled rotary mixer/road reclaimer; sidebroom tractor; slipform portland concrete paver; tow or push boat; trenching machine (Cleveland 80 or similar).

GROUP B - Articulated off road hauler, asphalt heater/planer; asphalt material transfer vehicle; Asphalt roller; belt loader or similar loader; bulldozer (rough); churn or rotary drill; concrete curb machine; crawler tractor pulling ripper, disk or roller; deck hand/oiler; directional drill (less than 60,000 (lbs) pullback); distributor; excavator (1/2 cu. yd. and under); form riding concrete paver; front end loader (2 to less than 4 cu. yd.); group equipment greaser; mechanic; milling machine (350 hp. and less); paving breaker; portland concrete dry batch plant; rubber tired backhoe (1/2 cu. yd. and under); scraper (under 12 cu. yd.); screening, washing and crushing plant (mobile, portable or stationary); shoulder machine; skid loader (1 cu. yd. and over); subgrader or trimmer; trenching machine; water wagon on compaction.

GROUP C - Boom & winch truck; concrete spreader/belt placer; deep wells for dewatering; farm type tractor (over 75 hp.) pulling disc or roller; forklift; front end loader (under 2 cu. yd.); motor grader (rough); pile hammer power unit; pump (greater than three inch diameter); pumps on well points; safety boat; self-propelled roller (other than asphalt); self-propelled sand blaster or shot blaster, water blaster or striping grinder/remover; skid loader (under 1 cu. yd.); truck mounted post driver.

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GROUP D - Boiler; compressor; cure and texture machine; dow box; farm type or utility tractor (under 75 hp.) pulling disk, roller or other attachments; group greaser tender; light plants; mechanic tender; mechanical broom; mechanical heaters; oiler; pumps (under three inch diameter); tree chipping machine; truck crane driver/oiler.

****CARPENTERS AND PILEDRIVERMEN, or IRONWORKERS (ZONE 5)**

Setting of structural steel; any welding incidental to bridge or culvert construction; setting concrete beams.

WELDERS: Receive rate prescribed for craft performing operation to which welding is incidental.

*****LABORERS**

ASBESTOS ABATEMENT WORKERS: Removes asbestos from ceilings, walls, beams, boilers, and other structures, following hazardous waste handling guidelines: Assembles scaffolding and seals off work area, using plastic sheeting and duct tape. Positions mobile decontamination unit or portable showers at entrance of work area. Builds connecting walkway between mobile unit or portable showers and work area, using handtools, lumber, nails, plastic sheeting, and duct tape. Positions portable air evacuation and filtration system inside work area. Sprays chemical solution over asbestos covered surfaces, using tank with attached hose and nozzle, to soften asbestos. Cuts and scrapes asbestos from surfaces, using knife and scraper. Shovels asbestos into plastic disposal bags and seals bags, using duct tape. Cleans work area of loose asbestos, using vacuum, broom, and dust pan. Places asbestos in disposal bags and seals bags, using duct tape. Dismantles scaffolding and temporary walkway, using handtools, and places plastic sheeting and disposal bags into transport bags. Seals bags, using duct tape, and loads bags into truck.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5 (a) (1) (ii)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council

PREDETERMINED WAGE RATE

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number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 05-13-2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later, 05/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

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Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

- 3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

- 4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION