

COPY

CONTRACT

Letting Date: Feb 20, 2018 10:00 A.M.	Contract ID: 07-0581-092	Call Order No.: 101
County: BLACK HAWK	Project Engineer: NEW HAMPTON RESIDENT CONST OFFICE	
Cost Center: 611000	Object Code: 890	DBE Commitment: \$1,125,000.00
Contract Work Type: PCC PAVEMENT - GRADE & REPLACE		

This agreement made and entered by and between the Contracting Authority,
IOWA DEPARTMENT OF TRANSPORTATION
and Contractor,
PETERSON CONTRACTORS INC.

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 herein, 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.

Contractor, for and in considerations of \$ 36,936,790.25 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 fourth, 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.

By, _____ , _____
Contractor Contractor (if joint venture)

By, _____
Contracting Authority Contract Award Date

Iowa DOT Concurrence _____
For Local Agency Contracts Concurrence Date



02/26/2018 12:50:13

AASHTOWare Project v3.01.164.01

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Contract Project(s)

Contract ID: 07-0581-092

Call Order No.: 101

Letting Date: Feb 20, 2018 10:00 A.M.

Project Number: HSIPX-058-1(92)--3L-07

County: BLACK HAWK

Project Work Type: PCC PAVEMENT - GRADE & REPLACE **Accounting ID:** 34972

Location: In The City Of Cedar Falls At Viking Rd. Interchange

Route: IOWA 58

Federal Aid - Predetermined Wages are in Effect

Project Number: NHSX-058-1(94)--3H-07

County: BLACK HAWK

Project Work Type: BRIDGE NEW - PPCB

Accounting ID: 34973

Location: In Cedar Falls at Viking Rd

Route: IOWA 58

Federal Aid - Predetermined Wages are in Effect

Project Number: NHSX-058-1(95)--3H-07

County: BLACK HAWK

Project Work Type: RETAINING WALL -- CAST-IN-PLACE **Accounting ID:** 34974

Location: In Cedar Falls at Viking Rd

Route: IOWA 58

Federal Aid - Predetermined Wages are in Effect



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Contract Time

Contract ID: 07-0581-092

Call Order No.: 101

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Site ID	Site Details	Liquidated Damages
00	11/20/2018 COMPLETION DATE To complete all work in Stages 1-3, see Proposal notes.	\$6,500.00
01	11/26/2019 COMPLETION DATE To complete all work in Stages 4-7, see Proposal notes.	\$6,500.00
02	No Start Date Specified 30 WORK DAYS See Site ID 02 description in the Proposal Notes	\$4,000.00

(*) - Indicates Cost Plus Time Site. See Schedule of Items for Cost Per Unit



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Notes

Contracts ID: 07-0581-092

Call Order No.: 101

Letting Date: Feb 20, 2018 10:00 A.M.

Notes :

***** Site ID 00 *****

To complete all work in Stages 1 through 3 so that all traffic lanes are open to traffic as specified for Winter Shutdown on Sheet J.2, Tab 108-26A Staging Notes. This site corresponds to the first No Excuse Bonus for 2018. To qualify for the 2018 No Excuse Bonus and to satisfy the 2018 Completion Date, Wall 617 will not be required to be completed by the November 20, 2018 Completion Date/No Excuse Bonus Date. To qualify for the 2018 No Excuse Bonus and to satisfy the 2018 Completion Date, Wall 617 will not be required to be completed by the November 20, 2018 Completion Date/No Excuse Bonus Date. To qualify for the 2018 No Excuse Bonus and to satisfy the 2018 Completion Date, the concrete facing, moment slab, and permanent barrier rail for wall 417 will not be required to be completed by the November 20, 2018 Completion Date/No Excuse Bonus Date. However, in that case, prior to placing northbound traffic on the northbound ramps by the November 20, 2018 Completion Date/No Excuse Bonus Date, the contractor must provide for temporary barrier rail and extra temporary paving at their cost to provide the same level of traffic service and protection as the traffic control and staging plans shown in the contract documents. Additionally, the wall 417 concrete facing, moment slab, and permanent barrier rail shall be completed before placing head to head traffic on the northbound ramps for stage 4.

***** Site ID 01 *****

To complete all work in Stages 4 through 7 so that all traffic lanes are open to traffic. This site corresponds to the second No Excuse Bonus for 2019. To qualify for the 2019 No Excuse Bonus and to satisfy the 2019 Completion Date, the bridge gore areas, permanent erosion control and landscaping will not be required to be completed by the November 26, 2019 Completion Date/No Excuse Bonus Date.

***** Site ID 02 *****

To complete the bridge gore areas, permanent erosion control, landscaping and minor punch list items in 2020. Lane closures for this work will not be allowed from 6 am to 8 pm Monday through Thursday and 6 am Friday to 10 pm Sunday.

***** Accelerated Work Schedule Restriction *****

Night work within 300 ft. of a hotel will not be allowed between 10 pm and 6 am unless approved by the engineer.

***** Work Restriction *****

The contractor may not do work that requires lane closures prior to April 2, 2018 and April 1, 2019 without permission from the Engineer.

***** Pre-Bid Meeting *****

The Iowa Department of Transportation has scheduled a pre-bid meeting for the Black Hawk County projects on this proposal. The meeting will be held at the Iowa Department of Transportation, 800 Lincoln Way, Ames Iowa 50010 in the Ames NW Wing 1st floor conference room on February 6, 2018 at 10:00 a.m. The purpose of the meeting is to allow the contractors the opportunity to understand the complexity of the projects as well as to ask questions to assist in their bidding.



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Contract Addenda

Contract ID: 07-0581-092

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The following is a list of Contract Addenda:

20FEB101.A01

20FEB101.A02

20FEB101.A03

20FEB101.A04

20FEB101.A05

Contract Specifications List

Contract ID: 07-0581-092

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Note	Description
001.2015	<p>*** STANDARD SPECIFICATIONS -- SERIES 2015 ***</p> <p>The Iowa Department of Transportation STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, SERIES 2015, plus applicable General Supplemental Specifications, Developmental Specifications, Supplemental Specifications AND Special Provisions shall apply to construction work on this contract.</p>
005.0014	<p>DIGITAL SIGNING OF CONTRACT AND PERFORMANCE BOND THROUGH DOC EXPRESS</p> <p>The winning bidder will be required to use Doc Express to provide digital signatures to both the Contract (Form 650019, 05-13) and Performance Bond (Form 181419, 01-12) and to submit completed and signed additional required documents to complete award of the contract.</p> <p>The winning bidder will be provided detailed instructions to complete the contract signing through Doc Express.</p> <p>Costs for complying with this requirement shall be considered incidental to the project. No separate payment will be made.</p>
005.2120	<p>*** FUEL ADJUSTMENT ***</p> <p>A fuel adjustment factor will be applied to payments on this contract in accordance with section 2120 of the standard specifications.</p>
410.11	<p>*** STORM WATER POLLUTION PREVENTION PLAN ***</p> <p>A Storm Water Pollution Prevention Plan has been developed by the Contracting Authority for one or more projects on this contract. See the project plans (or other contract document) for specific Storm Water Pollution Prevention Plan details.</p>
500.12	<p>*** ACCELERATED WORK SCHEDULE ***</p> <p>The Contractor shall accelerate work on this project for two basic reasons. The contract period is much shorter than normal and/or the Contracting Authority desires that the duration of traffic interference be kept to an absolute minimum. Traffic interference means closing of a lane to normal traffic flow.</p>

Contract Specifications List

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	Letting Date: February 20, 2018 10:00 A.M.
510.00	*** PROGRESS SCHEDULING USING CRITICAL PATH METHOD (C.P.M.) *** The Contractor shall submit a progress schedule of construction activities based on the critical path method (C.P.M.) in accordance with Section 1110 of the Standard Specifications. The C.P.M. shall include all projects on the contract.
660.26	*** SPECIALTY ITEM *** The item 'TRAFFIC SIGNALIZATION' and/or 'TRAFFIC SIGNAL INSTALLATION' is considered a specialty item for this project. When performed by subcontract, the cost of the specialty item/s so performed by subcontract may be deducted from the total cost before computing the amount of work required to be performed by the Prime Contractor with his/her own organization. Refer to Article 1108.01 of the Standard Specifications.
720.101	*** R-O-W CERTIFICATE *** This Estimating Proposal has an attachment of the "RIGHT OF WAY CERTIFICATE". This attachment is a part of the proposal form.
720.121	*** POINT 25 Utility Data *** This Estimating Proposal has an attachment of the "POINT 25 Utility Data". This attachment is a part of the proposal form.
DS-15001	DEVELOPMENTAL SPECIFICATIONS FOR CONCRETE SURFACE PREPARATION AND TESTING PRIOR TO COATING APPLICATION
DS-15035	DEVELOPMENTAL SPECIFICATIONS FOR STRUCTURAL CONCRETE COATING
DS-15038	DEVELOPMENTAL SPECIFICATIONS FOR QUALITY MANAGEMENT CONCRETE (QM-C)
DS-15044	DEVELOPMENTAL SPECIFICATIONS FOR HIGH PERFORMANCE CONCRETE FOR STRUCTURES
DS-15051	DEVELOPMENTAL SPECIFICATIONS FOR PCC PAVEMENT NON-DESTRUCTIVE THICKNESS DETERMINATION

Contract Specifications List

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FHWA-1273.05 FHWA-1273: REQUIRED CONTRACT PROVISIONS
FEDERAL-AID CONSTRUCTION CONTRACTS

GS-15005 GENERAL SUPPLEMENTAL SPECIFICATIONS FOR HIGHWAY AND BRIDGE
CONSTRUCTION

IA17-1.0 PREDETERMINED WAGE RATE - GENERAL DECISION NUMBER IA170001
FOR HEAVY AND HIGHWAY CONSTRUCTION -- STATEWIDE (EXCEPT SCOTT
COUNTY)

Note: The Contractor shall review the contract documents and
is responsible for identifying which zone(s), as defined
in the Predetermined Wage Rate specification, apply to
the work on the contract.

*** Additional Requirement ***

The Prime Contractor shall submit certified payrolls for itself and each approved
Subcontractor weekly to the Project Engineer. The Contractor may use the Iowa D.O.T.
Certified Payroll form or other approved form. The Contractor shall list the craft for
each employee covered by the Predetermined Wage Rates. The Prime Contractor
shall sign each of the Subcontractor's payrolls to acknowledge the submittal of the
Certified Payroll.

SP-150358A SPECIAL PROVISIONS FOR TIEBACK-ANCHORED SOLDIER PILE AND LAGGING
WALL WITH AESTHETIC CONCRETE FACING

Black Hawk County NHSX-058-1(95)--3H-07

SP-150365 SPECIAL PROVISIONS FOR PORTLAND CEMENT CONCRETE PAVERS

Black Hawk County NHSX-058-1(94)--3H-07

SP-150369 SPECIAL PROVISIONS FOR TUNNEL LIGHTING

Black Hawk County HSIPX-058-1(92)--3L-07



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Contract Specifications List

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SP-150370 SPECIAL PROVISIONS FOR TRAFFIC SIGNALIZATION

Black Hawk County HSIPX-058-1(92)--3L-07

SS-15008 SUPPLEMENTAL SPECIFICATIONS FOR PROJECT MANAGEMENT



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Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	2101-0850002 CLEARING AND GRUBBING	1,268.000 UNIT	15.00		19,020.00	
0020	2102-0425070 SPECIAL BACKFILL	1,290.100 TON	21.15		27,285.62	
0030	2102-2710070 EXCAVATION, CLASS 10, ROADWAY AND BORROW	294,280.000 CY	8.00		2,354,240.00	
0040	2102-2712015 EXCAVATION, CLASS 12, BOULDERS OR ROCK FRAGMENTS	500.000 CY	15.00		7,500.00	
0050	2102-4560000 LOCATING TILE LINES	56.300 STA	250.00		14,075.00	
0060	2105-8425015 TOPSOIL, STRIP, SALVAGE AND SPREAD	14,419.000 CY	12.40		178,795.60	
0070	2107-3825025 GRANULAR MATERIAL FOR BLANKET AND SUBDRAIN	200.000 CY	37.00		7,400.00	
0080	2113-0001100 SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	500.000 SY	2.75		1,375.00	
0090	2115-0100000 MODIFIED SUBBASE	49,458.100 CY	28.60		1,414,501.66	
0100	2122-5190105 PAVED SHOULDER, P.C. CONCRETE, 10.5 IN.	26,729.500 SY	52.00		1,389,934.00	
0110	2122-5191005 REINFORCED PAVED SHOULDER FOR CONCRETE BARRIER	3,914.700 SY	112.65		440,990.96	
0120	2123-7450000 SHOULDER CONSTRUCTION, EARTH	202.900 STA	415.00		84,203.50	



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			Dollars	Cents	Dollars	Cents
0130	2212-5070310 PATCHES, FULL-DEPTH REPAIR	112.900 SY	101.00		11,402.90	
0140	2213-6745500 REMOVAL OF CURB	6.140 STA	1,500.00		9,210.00	
0150	2213-7100400 RELOCATION OF MAIL BOXES	7.000 EACH	120.00		840.00	
0160	2214-5145150 PAVEMENT SCARIFICATION	363.600 SY	20.00		7,272.00	
0170	2301-0685550 BRIDGE APPROACH PAVEMENT, AS PER PLAN	943.700 SY	150.00		141,555.00	
0180	2301-1003105 STANDARD OR SLIP-FORM PORTLAND CEMENT CONCRETE PAVEMENT, QM-C, CLASS 3 DURABILITY, 10.5 IN.	85,997.800 SY	51.10		4,394,487.58	
0190	2301-4874500 MEDIAN, P.C. CONCRETE, AS PER PLAN	7,233.300 SY	52.00		376,131.60	
0200	2301-6911722 PORTLAND CEMENT CONCRETE PAVEMENT SAMPLES	LUMP SUM			5,000.00	
0210	2303-1043753 HOT MIX ASPHALT HIGH TRAFFIC, SURFACE COURSE, 3/4 IN. MIX, FRICTION L-3	93.000 TON	267.00		24,831.00	
0220	2304-0101000 TEMPORARY PAVEMENT	6,633.200 SY	46.00		305,127.20	
0230	2401-6745356 REMOVAL OF CONCRETE FOOTINGS OF LIGHT POLES	19.000 EACH	500.00		9,500.00	



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			Dollars	Cents	Dollars	Cents
0240	2401-6745765 REMOVAL OF LIGHT POLES	19.000 EACH	400.00		7,600.00	
0250	2401-6750001 REMOVALS, AS PER PLAN	LUMP SUM			13,000.00	
0260	2402-0425030 GRANULAR BACKFILL	200.000 CY	37.00		7,400.00	
0270	2402-2720000 EXCAVATION, CLASS 20	375.000 CY	12.00		4,500.00	
0280	2402-2720100 EXCAVATION, CLASS 20, FOR ROADWAY PIPE CULVERT	25.000 CY	20.00		500.00	
0290	2403-0100020 STRUCTURAL CONCRETE (RCB CULVERT)	94.200 CY	525.00		49,455.00	
0300	2404-7775000 REINFORCING STEEL	22,491.000 LB	1.20		26,989.20	
0310	2412-0000100 LONGITUDINAL GROOVING IN CONCRETE	3,857.000 SY	3.50		13,499.50	
0320	2416-0100015 APRONS, CONCRETE, 15 IN. DIA.	10.000 EACH	1,600.00		16,000.00	
0330	2416-0100018 APRONS, CONCRETE, 18 IN. DIA.	4.000 EACH	1,750.00		7,000.00	
0340	2416-0100024 APRONS, CONCRETE, 24 IN. DIA.	3.000 EACH	2,000.00		6,000.00	
0350	2416-0100036 APRONS, CONCRETE, 36 IN. DIA.	1.000 EACH	3,250.00		3,250.00	
0360	2416-0100048 APRONS, CONCRETE, 48 IN. DIA.	1.000 EACH	4,150.00		4,150.00	



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			Dollars	Cents	Dollars	Cents
0370	2416-1160015 CULVERT, CONCRETE ENTRANCE PIPE, 15 IN. DIA.	38.000 LF	52.00		1,976.00	
0380	2416-1160018 CULVERT, CONCRETE ENTRANCE PIPE, 18 IN. DIA.	24.000 LF	54.00		1,296.00	
0390	2416-1160024 CULVERT, CONCRETE ENTRANCE PIPE, 24 IN. DIA.	30.000 LF	62.00		1,860.00	
0400	2430-0000100 MODULAR BLOCK RETAINING WALL	511.000 SF	34.00		17,374.00	
0410	2435-0140160 MANHOLE, STORM SEWER, SW-401, 60 IN.	1.000 EACH	5,750.00		5,750.00	
0420	2435-0140172 MANHOLE, STORM SEWER, SW-401, 72 IN.	4.000 EACH	6,950.00		27,800.00	
0430	2435-0140204 MANHOLE, STORM SEWER, SW-402, TOP ONLY	3.000 EACH	3,500.00		10,500.00	
0440	2435-0140300 MANHOLE, STORM SEWER, SW-403	3.000 EACH	8,750.00		26,250.00	
0450	2435-0140310 MANHOLE, STORM SEWER, SW-403 MODIFIED	2.000 EACH	9,000.00		18,000.00	
0460	2435-0250410 INTAKE, SW-504 MODIFIED	1.000 EACH	6,750.00		6,750.00	
0470	2435-0250604 INTAKE, SW-506, TOP ONLY	1.000 EACH	2,500.00		2,500.00	
0480	2435-0250700 INTAKE, SW-507	18.000 EACH	4,350.00		78,300.00	



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			Dollars	Cents	Dollars	Cents
0490	2435-0250800 INTAKE, SW-508	7.000 EACH	4,650.00		32,550.00	
0500	2435-0250804 INTAKE, SW-508, TOP ONLY	2.000 EACH	2,000.00		4,000.00	
0510	2435-0250810 INTAKE, SW-508 MODIFIED	4.000 EACH	5,250.00		21,000.00	
0520	2435-0250900 INTAKE, SW-509	9.000 EACH	4,750.00		42,750.00	
0530	2435-0251000 INTAKE, SW-510	3.000 EACH	6,250.00		18,750.00	
0540	2435-0251224 INTAKE, SW-512, 24 IN.	4.000 EACH	2,400.00		9,600.00	
0550	2435-0251300 INTAKE, SW-513	5.000 EACH	5,600.00		28,000.00	
0560	2435-0254100 INTAKE, SW-541	36.000 EACH	5,200.00		187,200.00	
0570	2435-0254110 INTAKE, SW-541 MODIFIED	1.000 EACH	6,975.00		6,975.00	
0580	2435-0254200 INTAKE EXTENSION UNIT, SW-542	4.000 EACH	3,000.00		12,000.00	
0590	2435-0254500 INTAKE, SW-545	3.000 EACH	5,650.00		16,950.00	
0600	2435-0254700 BARRIER INTAKE, SW-547	19.000 EACH	10,850.00		206,150.00	
0610	2435-0600010 MANHOLE ADJUSTMENT, MINOR	9.000 EACH	2,000.00		18,000.00	



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			Dollars	Cents	Dollars	Cents
0620	2435-0700010 CONNECTION TO EXISTING MANHOLE	7.000 EACH	2,950.00		20,650.00	
0630	2435-0700020 CONNECTION TO EXISTING INTAKE	2.000 EACH	2,950.00		5,900.00	
0640	2501-8400170 TEMPORARY SHEET PILES AND SHORING	LUMP SUM			178,200.00	
0650	2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN. DIA.	27,562.500 LF	7.50		206,718.75	
0660	2502-8212036 SUBDRAIN, LONGITUDINAL, (SHOULDER) 6 IN. DIA.	6,830.600 LF	10.00		68,306.00	
0670	2502-8212208 SUBDRAIN, PERFORATED PLASTIC PIPE, 8 IN. DIA.	2,629.000 LF	13.00		34,177.00	
0680	2502-8221303 SUBDRAIN OUTLET, DR-303	236.000 EACH	190.00		44,840.00	
0690	2502-8221306 SUBDRAIN OUTLET, DR-306	6.000 EACH	450.00		2,700.00	
0700	2503-0114212 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 12 IN.	15.100 LF	50.00		755.00	
0710	2503-0114215 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	5,157.100 LF	52.00		268,169.20	



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			Dollars	Cents	Dollars	Cents
0720	2503-0114218 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 18 IN.	1,253.300 LF	53.00		66,424.90	
0730	2503-0114224 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 24 IN.	3,017.500 LF	61.00		184,067.50	
0740	2503-0114230 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 30 IN.	2,759.000 LF	75.00		206,925.00	
0750	2503-0114236 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 36 IN.	1,116.300 LF	92.00		102,699.60	
0760	2503-0114242 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 42 IN.	348.600 LF	115.00		40,089.00	
0770	2503-0114248 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 48 IN.	67.400 LF	165.00		11,121.00	
0780	2503-0114415 STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 15 IN.	390.500 LF	53.00		20,696.50	



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Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0790	2503-0124224 STORM SEWER GRAVITY MAIN, TRENCHLESS, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 24 IN.	279.000 LF	255.00		71,145.00	
0800	2503-0200036 REMOVE STORM SEWER PIPE LESS THAN OR EQUAL TO 36 IN.	64.000 LF	35.00		2,240.00	
0810	2503-0200136 REMOVE STORM SEWER PIPE GREATER THAN 36 IN.	2,065.000 LF	21.50		44,397.50	
0820	2504-0126008 SANITARY SEWER GRAVITY MAIN, TRENCHLESS, DUCTILE IRON PIPE (DIP), 8 IN.	300.000 LF	250.00		75,000.00	
0830	2505-4008130 REMOVAL OF CABLE GUARDRAIL	6,863.800 LF	2.50		17,159.50	
0840	2505-6000111 HIGH TENSION CABLE GUARDRAIL	616.000 LF	30.00		18,480.00	
0850	2505-6000121 HIGH TENSION CABLE GUARDRAIL, END ANCHOR	2.000 EACH	8,000.00		16,000.00	
0860	2507-3250005 ENGINEERING FABRIC	1,298.000 SY	2.50		3,245.00	
0870	2507-6800061 REVETMENT, CLASS E	110.000 TON	34.00		3,740.00	
0880	2507-8029000 EROSION STONE	796.000 TON	32.00		25,472.00	
0890	2510-6745850 REMOVAL OF PAVEMENT	85,636.700 SY	7.10		608,020.57	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0900	2510-6750600 REMOVAL OF INTAKES AND UTILITY ACCESSES	24.000 EACH	1,200.00		28,800.00	
0910	2511-0302500 RECREATIONAL TRAIL, PORTLAND CEMENT CONCRETE, 5 IN.	5,645.300 SY	31.00		175,004.30	
0920	2511-0302600 RECREATIONAL TRAIL, PORTLAND CEMENT CONCRETE, 6 IN.	165.500 SY	36.00		5,958.00	
0930	2511-6745900 REMOVAL OF SIDEWALK	6,407.200 SY	7.00		44,850.40	
0940	2511-7526004 SIDEWALK, P.C. CONCRETE, 4 IN.	1,717.900 SY	30.75		52,825.43	
0950	2511-7526006 SIDEWALK, P.C. CONCRETE, 6 IN.	213.600 SY	33.75		7,209.00	
0960	2511-7528101 DETECTABLE WARNINGS	505.000 SF	45.00		22,725.00	
0970	2512-1750006 CURB AND GUTTER, P.C. CONCRETE, AS PER PLAN	1,536.300 LF	25.00		38,407.50	
0980	2513-0001000 CONCRETE BARRIER, BA-100	6,600.700 LF	61.70		407,263.19	
0990	2513-0001011 CONCRETE BARRIER, BA-101	4.000 EACH	3,850.00		15,400.00	
1000	2513-0001040 CONCRETE BARRIER, BA-104	5,193.000 LF	81.00		420,633.00	
1010	2515-2475006 DRIVEWAY, P.C. CONCRETE, 6 IN.	800.800 SY	38.00		30,430.40	



Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSI PX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1020	2515-6745600 REMOVAL OF PAVED DRIVEWAY	1,314.000 SY	7.00		9,198.00	
1030	2518-6891820 PERMANENT ROAD CLOSURE, URBAN, SI-182	1.000 EACH	750.00		750.00	
1040	2518-6910000 SAFETY CLOSURE	42.000 EACH	125.00		5,250.00	
1050	2520-3350015 FIELD OFFICE	1.000 EACH	12,000.00		12,000.00	
1060	2523-0000100 LIGHTING POLES	30.000 EACH	3,250.00		97,500.00	
1070	2523-0000200 ELECTRICAL CIRCUITS	8,300.000 LF	9.00		74,700.00	
1080	2523-0000310 HANDHOLES AND JUNCTION BOXES	16.000 EACH	650.00		10,400.00	
1090	2523-0000400 CONTROL CABINET	1.000 EACH	11,000.00		11,000.00	
1100	2524-6765010 REMOVE AND REINSTALL SIGN AS PER PLAN	2.000 EACH	50.00		100.00	
1110	2524-6765210 REMOVAL OF TYPE A SIGN ASSEMBLY	96.000 EACH	45.00		4,320.00	
1120	2524-9081275 CONCRETE FOOTING FOR BREAKAWAY SIGN POST, 2'-8" DIA. X 7'-6"	8.000 EACH	850.00		6,800.00	
1130	2524-9089100 DELINEATOR, RIGID - TYPE I	49.000 EACH	78.00		3,822.00	



Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1140	2524-9089110 DELINEATOR, RIGID - TYPE IA	6.000 EACH	78.00		468.00	
1150	2524-9089200 DELINEATOR, RIGID - TYPE II	39.000 EACH	80.00		3,120.00	
1160	2524-9100010 OBJECT MARKER, TYPE 1	4.000 EACH	110.00		440.00	
1170	2524-9210000 MILEPOST MARKERS	4.000 EACH	130.00		520.00	
1180	2524-9275222 WOOD POSTS FOR TYPE A OR B SIGNS, 4 IN. X 6 IN.	686.000 LF	12.50		8,575.00	
1190	2524-9276010 PERFORATED SQUARE STEEL TUBE POSTS	2,100.000 LF	8.50		17,850.00	
1200	2524-9276021 PERFORATED SQUARE STEEL TUBE POST ANCHOR, BREAK-AWAY SOIL INSTALLATION	150.000 EACH	185.00		27,750.00	
1210	2524-9281210 STEEL BREAKAWAY SIGN POSTS FOR TYPE A OR B SIGNS, W 8 X 21	212.100 LF	50.00		10,605.00	
1220	2524-9325001 TYPE A SIGNS, SHEET ALUMINUM	1,518.000 SF	15.00		22,770.00	
1230	2524-9380001 TYPE B SIGNS, EXTRUDED ALUMINUM STRUCTURAL PANEL	2,079.000 SF	19.00		39,501.00	
1240	2525-0000100 TRAFFIC SIGNALIZATION	LUMP SUM			720,000.00	
1250	2525-0000120 REMOVAL OF TRAFFIC SIGNALIZATION	LUMP SUM			11,500.00	

Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1260	2526-8285000 CONSTRUCTION SURVEY	LUMP SUM				170,000.00
1270	2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	1,533.960 STA	23.00			35,281.08
1280	2527-9263131 WET RETROREFLECTIVE REMOVABLE TAPE MARKINGS	1,167.350 STA	110.00			128,408.50
1290	2527-9263137 PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED	187.000 EACH	100.00			18,700.00
1300	2527-9263146 PAINTED SYMBOLS AND LEGENDS, REMOVAL	30.000 EACH	115.00			3,450.00
1310	2527-9263180 PAVEMENT MARKINGS REMOVED	595.060 STA	20.00			11,901.20
1320	2528-4983200 MONITORING WITH INCIDENT RESPONSE	546.000 CDAY	1,025.00			559,650.00
1330	2528-8400048 TEMPORARY BARRIER RAIL, CONCRETE	14,848.100 LF	8.00			118,784.80
1340	2528-8400157 TEMPORARY FLOODLIGHTING LUMINAIRE	10.000 EACH	3,500.00			35,000.00
1350	2528-8400256 TEMPORARY TRAFFIC SIGNALS	2.000 EACH	80,000.00			160,000.00
1360	2528-8445110 TRAFFIC CONTROL	LUMP SUM				173,500.00
1370	2528-8445113 FLAGGERS	5.000 EACH	462.00			2,310.00



Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1380	2528-9109020 TEMPORARY LANE SEPARATOR SYSTEM	18,052.000 LF	5.00		90,260.00	
1390	2528-9290050 PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	2,920.000 CDAY	20.00		58,400.00	
1400	2529-5070110 PATCHES, FULL-DEPTH FINISH, BY AREA	61.000 SY	101.00		6,161.00	
1410	2529-5070120 PATCHES, FULL-DEPTH FINISH, BY COUNT	15.000 EACH	120.00		1,800.00	
1420	2529-8174010 SUBBASE (PATCHES)	112.900 SY	200.00		22,580.00	
1430	2533-4980005 MOBILIZATION	LUMP SUM			1,775,000.00	
1440	2537-8900500 AMENDED SOIL	133.000 CY	70.00		9,310.00	
1450	2548-0000200 MILLED SHOULDER RUMBLE STRIPS, PCC SURFACE	175.500 STA	45.00		7,897.50	
1460	2551-0000130 TEMP CRASH CUSHION, SEVERE USE (SU)	10.000 EACH	4,000.00		40,000.00	
1470	2551-0000230 PERMANENT CRASH CUSHION, SEVERE USE (SU)	4.000 EACH	24,500.00		98,000.00	
1480	2552-0000220 REPLACEMENT OF UNSUITABLE BACKFILL MATERIAL	500.000 CY	39.90		19,950.00	

Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

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\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1490	2554-0112012 WATER MAIN, TRENCHED, DUCTILE IRON PIPE (DIP), 12 IN.	1,070.400 LF	48.95		52,396.08	
1500	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN 11 1/4 ELBOW	4.000 EACH	832.28		3,329.12	
1510	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN 22 1/2 ELBOW	4.000 EACH	844.08		3,376.32	
1520	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN 45 ELBOW	15.000 EACH	884.45		13,266.75	
1530	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN 90 ELBOW	14.000 EACH	853.39		11,947.46	
1540	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN MJ CAP	6.000 EACH	701.37		4,208.22	
1550	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN TEE	7.000 EACH	1,072.51		7,507.57	
1560	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN X 6 IN REDUCER	2.000 EACH	678.56		1,357.12	
1570	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 12 IN X 8 IN REDUCER	2.000 EACH	703.99		1,407.98	
1580	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 16 IN 90 ELBOW	1.000 EACH	1,643.48		1,643.48	
1590	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 16 IN MJ CAP	6.000 EACH	1,136.93		6,821.58	



Contract Schedule

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SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1600	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 16 IN X 12 IN REDUCER	1.000 EACH	981.16		981.16	
1610	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 6 IN 90 ELBOW	4.000 EACH	467.63		1,870.52	
1620	2554-0202200 FITTINGS BY COUNT, DUCTILE IRON, 8 IN 45 ELBOW	6.000 EACH	510.01		3,060.06	
1630	2554-0205110 WATER SERVICE STUB, COPPER, 1 IN.	12.000 LF	119.81		1,437.72	
1640	2554-0205115 WATER SERVICE STUB, COPPER, 1- 1/2 IN.	17.000 LF	107.15		1,821.55	
1650	2554-0205120 WATER SERVICE STUB, COPPER, 2 IN.	94.000 LF	37.35		3,510.90	
1660	2554-0207006 VALVE, GATE, DIP, 6 IN.	2.000 EACH	1,014.13		2,028.26	
1670	2554-0207008 VALVE, GATE, DIP, 8 IN.	2.000 EACH	1,323.34		2,646.68	
1680	2554-0207012 VALVE, GATE, DIP, 12 IN.	22.000 EACH	2,132.50		46,915.00	
1690	2554-0208012 TAPPING VALVE ASSEMBLY, 12 IN.	2.000 EACH	7,190.19		14,380.38	
1700	2554-0210201 FIRE HYDRANT ASSEMBLY, WM-201	12.000 EACH	4,525.12		54,301.44	
1710	2599-9999005 (EACH ITEM) FLOWERS AS PER PLAN	965.000 EACH	17.80		17,177.00	

Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1720	2599-9999005 (‘EACH’ ITEM) INTAKE SW-513 TOP ONLY	1.000 EACH	2,675.00		2,675.00	
1730	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHED DUCTILE IRON PIPE (DIP) 12 IN. NITRILE GASKETS	1,239.600 LF	66.98		83,028.41	
1740	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHED DUCTILE IRON PIPE (DIP) 6 IN. NITRILE GASKETS RESTRAINED JOINTS	24.000 LF	92.64		2,223.36	
1750	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHED DUCTILE IRON PIPE (DIP) 8 IN. NITRILE GASKETS RESTRAINED JOINTS	93.500 LF	87.17		8,150.40	
1760	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHED DUCTILE IRON PIPE (DIP) 12 IN. NITRILE GASKETS RESTRAINED JOINTS	906.100 LF	83.01		75,215.36	
1770	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHED DUCTILE IRON PIPE (DIP) 12 IN. RESTRAINED JOINTS	327.000 LF	55.43		18,125.61	
1780	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHED DUCTILE IRON PIPE (DIP) 8 IN. NITRILE GASKETS	131.500 LF	35.79		4,706.39	
1790	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHLESS DUCTILE IRON PIPE (DIP) 12 IN. NITRILE GASKETS INTEGRAL RESTRAINED JOINTS	253.000 LF	454.19		114,910.07	



Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1800	2599-9999009 (‘LINEAR FEET’ ITEM) WATER MAIN TRENCHLESS PVC 12 IN. NITRILE GASKETS INTEGRAL RESTRAINED JOINTS	227.000 LF	412.30		93,592.10	
1810	2599-9999010 (‘LUMP SUM’ ITEM) TUNNEL LIGHTING	LUMP SUM			305,000.00	
1820	2601-2636043 SEEDING AND FERTILIZING (RURAL)	8.500 ACRE	1,160.00		9,860.00	
1830	2601-2636044 SEEDING AND FERTILIZING (URBAN)	8.500 ACRE	1,975.00		16,787.50	
1840	2601-2638352 SLOPE PROTECTION, WOOD EXCELSIOR MAT	422.000 SQ	16.75		7,068.50	
1850	2601-2640350 SPECIAL DITCH CONTROL, WOOD EXCELSIOR MAT	872.000 SQ	16.75		14,606.00	
1860	2601-2642100 STABILIZING CROP - SEEDING AND FERTILIZING	10.300 ACRE	710.00		7,313.00	
1870	2602-0000020 SILT FENCE	1,653.800 LF	1.85		3,059.53	
1880	2602-0000030 SILT FENCE FOR DITCH CHECKS	1,399.500 LF	4.15		5,807.93	
1890	2602-0000050 SILT BASINS	33.000 EACH	400.00		13,200.00	
1900	2602-0000071 REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	3,053.300 LF	0.75		2,289.98	



Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1910	2602-0000080 REMOVAL OF SILT BASINS	33.000 EACH	100.00		3,300.00	
1920	2602-0000101 MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	3,053.300 LF	0.45		1,373.99	
1930	2602-0000150 STABILIZED CONSTRUCTION ENTRANCE	900.000 LF	45.00		40,500.00	
1940	2602-0000160 ROCK CHECK DAM	450.000 LF	75.00		33,750.00	
1950	2602-0000170 MAINTENANCE OF ROCK CHECK DAM	60.000 EACH	450.00		27,000.00	
1960	2602-0000309 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 9 IN. DIA.	8,740.000 LF	2.95		25,783.00	
1970	2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	6,750.000 LF	3.60		24,300.00	
1980	2602-0000320 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 20 IN. DIA.	3,650.000 LF	4.35		15,877.50	
1990	2602-0000350 REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	19,140.000 LF	0.60		11,484.00	
2000	2602-0000400 TEMPORARY INTAKE OR MANHOLE COVER ASSEMBLY	107.000 EACH	235.00		25,145.00	
2010	2602-0000410 MAINTENANCE OF TEMPORARY INTAKE OR MANHOLE COVER ASSEMBLY	107.000 EACH	25.00		2,675.00	



Contract Schedule

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PETERSON CONTRACTORS INC.

SECTION 0001

ROADWAY ITEMS - DIVISION 1 HSIPX-058-1(92)--3L-07

\$21,714,750.02

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2020	2602-0000420 REMOVAL OF TEMPORARY INTAKE OR MANHOLE COVER ASSEMBLY	107.000 EACH	25.00		2,675.00	
2030	2602-0000500 OPEN-THROAT CURB INTAKE SEDIMENT FILTER	1,042.000 LF	8.00		8,336.00	
2040	2602-0000510 MAINTENANCE OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	170.000 EACH	19.00		3,230.00	
2050	2602-0000520 REMOVAL OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	85.000 EACH	19.00		1,615.00	
2060	2602-0000530 GRATE INTAKE SEDIMENT FILTER BAG	35.000 EACH	185.00		6,475.00	
2070	2602-0000540 MAINTENANCE OF GRATE INTAKE SEDIMENT FILTER BAG	70.000 EACH	25.00		1,750.00	
2080	2602-0000550 REMOVAL OF GRATE INTAKE SEDIMENT FILTER BAG	35.000 EACH	30.00		1,050.00	
2090	2610-0000110 SHRUBS	64.000 EACH	45.00		2,880.00	
2100	2610-0000400 WATERING FOR PLANTS	5.140 MGAL	410.00		2,107.40	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0002 **NO EXCUSE ROAD OPENING BONUS FOR CONTRACT** **\$800,000.00**

Alt Set ID: **Alt Mbr ID:**

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2110	2528-5160000 NO EXCUSE ROAD OPENING BONUS, COMPLETED ON/BEFORE 11/20/2018	LUMP SUM			400,000.00	
2120	2528-5160000 NO EXCUSE ROAD OPENING BONUS, COMPLETED ON/BEFORE 11/26/2019	LUMP SUM			400,000.00	

SECTION 0003 **PAYMENT ADJUSTMENT INCENTIVE ITEMS HSIPX-058-1(92)--3L-07** **\$142,000.00**

Alt Set ID: **Alt Mbr ID:**

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2130	2301-7000110 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR PCC PAVEMENT THICKNESS (BY SCHEDULE)	78,000.000 EACH		1.00	78,000.00	
2140	2317-7000110 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR PCC PAVEMENT SMOOTHNESS (BY SCHEDULE)	64,000.000 EACH		1.00	64,000.00	



Contract Schedule

Contract ID: 07-0581-092

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PETERSON CONTRACTORS INC.

SECTION 0004

DESIGN NO. 0317; 115'-0 X 228'-0 PRETENSIONED
PRESTRESSED CONCRETE BEAM BRIDGE NHSX-058-1(94)--
3H-07

\$2,721,654.42

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2150	2402-2720000 EXCAVATION, CLASS 20	1,062.000 CY	3.75		3,982.50	
2160	2403-0100010 STRUCTURAL CONCRETE (BRIDGE)	261.300 CY	570.50		149,071.65	
2170	2403-7000210 HIGH PERFORMANCE STRUCTURAL CONCRETE	996.300 CY	695.00		692,428.50	
2180	2403-7303000 STRUCTURAL CONCRETE COATING	402.000 SY	69.10		27,778.20	
2190	2404-7775000 REINFORCING STEEL	1,329.000 LB	1.60		2,126.40	
2200	2404-7775005 REINFORCING STEEL, EPOXY COATED	250,047.000 LB	0.70		175,032.90	
2210	2404-7775009 REINFORCING STEEL, STAINLESS STEEL	3,056.000 LB	3.75		11,460.00	
2220	2407-0563115 BEAMS, PRETENSIONED PRESTRESSED CONCRETE, BTC115	31.000 EACH	17,250.00		534,750.00	
2230	2408-7800000 STRUCTURAL STEEL	8,707.000 LB	3.50		30,474.50	
2240	2413-0698067 DECK OVERLAY (CLASS HPC-O PCC)	1,096.000 SY	100.00		109,600.00	
2250	2414-6424119 CONCRETE BARRIER RAILING, AESTHETIC	199.700 LF	85.00		16,974.50	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0004

DESIGN NO. 0317; 115'-0 X 228'-0 PRETENSIONED
PRESTRESSED CONCRETE BEAM BRIDGE NHSX-058-1(94)--
3H-07

\$2,721,654.42

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2260	2414-6445100 STRUCTURAL STEEL PEDESTRIAN HAND RAILING	199.700 LF	283.05		56,525.09	
2270	2499-2300002 BRIDGE DRAINAGE SYSTEM	LUMP SUM			48,000.00	
2280	2501-0201057 PILES, STEEL, HP 10 X 57	7,840.000 LF	32.50		254,800.00	
2290	2501-8400172 TEMPORARY SHORING	LUMP SUM			120,680.00	
2300	2507-2638620 MACADAM STONE SLOPE PROTECTION	208.000 SY	20.25		4,212.00	
2310	2511-7528101 DETECTABLE WARNINGS	40.000 SF	80.00		3,200.00	
2320	2526-8285000 CONSTRUCTION SURVEY	LUMP SUM			8,000.00	
2330	2533-4980005 MOBILIZATION	LUMP SUM			187,000.00	
2340	2599-9999005 (‘EACH’ ITEM) AESTHETIC STEEL ARCHES	2.000 EACH	30,500.00		61,000.00	
2350	2599-9999010 (‘LUMP SUM’ ITEM) THERMAL ISOLATION PAD	LUMP SUM			80,000.00	
2360	2599-9999014 (‘SQUARE FEET’ ITEM) PORTLAND CEMENT CONCRETE (PCC) PAVERS	9,854.000 SF	14.67		144,558.18	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0005

DESIGN NO. 0417; 1,980'-0 X VAR. HEIGHT SOLDIER PILE
RETAINING WALL NHSX-058-1(95)--3H-07

\$4,787,375.04

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2370	2107-3825025 GRANULAR MATERIAL FOR BLANKET AND SUBDRAIN	265.000 CY	42.50		11,262.50	
2380	2402-2723000 EXCAVATION, CLASS 23	8,927.000 CY	7.00		62,489.00	
2390	2404-7775005 REINFORCING STEEL, EPOXY COATED	317,815.000 LB	0.98		311,458.70	
2400	2408-7800000 STRUCTURAL STEEL	664,140.000 LB	0.83		551,236.20	
2410	2413-1100000 PREFORMED ELASTIC NEOPRENE JOINT	18.000 LF	88.00		1,584.00	
2420	2414-6424110 CONCRETE BARRIER RAILING	1,752.000 LF	45.77		80,189.04	
2430	2433-0001024 CONCRETE DRILLED SHAFT, 24 IN. DIAMETER	4,604.000 LF	60.35		277,851.40	
2440	2502-8212104 SUBDRAIN, PLASTIC PIPE, 4 IN.	247.000 LF	37.00		9,139.00	
2450	2502-8212112 SUBDRAIN, PLASTIC PIPE, 12 IN.	1,991.000 LF	12.50		24,887.50	
2460	2502-8212204 SUBDRAIN, PERFORATED PLASTIC PIPE, 4 IN. DIA.	376.000 LF	27.25		10,246.00	
2470	2526-8285000 CONSTRUCTION SURVEY	LUMP SUM			8,000.00	
2480	2533-4980005 MOBILIZATION	LUMP SUM			323,500.00	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0005

DESIGN NO. 0417; 1,980'-0 X VAR. HEIGHT SOLDIER PILE
RETAINING WALL NHSX-058-1(95)--3H-07

\$4,787,375.04

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2490	2599-9999003 (‘CUBIC YARDS’ ITEM) FACING WALL CONCRETE	1,236.900 CY	928.00		1,147,843.20	
2500	2599-9999003 (‘CUBIC YARDS’ ITEM) LEAN CEMENT CONCRETE	521.600 CY	70.00		36,512.00	
2510	2599-9999003 (‘CUBIC YARDS’ ITEM) MOMENT SLAB CONCRETE	650.000 CY	310.00		201,500.00	
2520	2599-9999005 (‘EACH’ ITEM) TIEBACK ANCHOR	409.000 EACH	2,700.00		1,104,300.00	
2530	2599-9999009 (‘LINEAR FEET’ ITEM) CONCRETE BARRIER WALL	390.000 LF	123.00		47,970.00	
2540	2599-9999018 (‘SQUARE YARDS’ ITEM) AESTHETIC FACING	858.000 SY	111.00		95,238.00	
2550	2599-9999018 (‘SQUARE YARDS’ ITEM) GEOCOMPOSITE DRAINAGE PANEL	3,062.000 SY	17.00		52,054.00	
2560	2599-9999018 (‘SQUARE YARDS’ ITEM) STRUCTURAL CONCRETE COATING	2,464.000 SY	45.00		110,880.00	
2570	2599-9999018 (‘SQUARE YARDS’ ITEM) TEMPORARY TIMBER LAGGING	3,638.000 SY	87.75		319,234.50	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0006

**DESIGN NO. 0517; 1,975'-0 X VAR. HEIGHT SOLDIER PILE
RETAINING WALL NHSX-058-1(95)--3H-07**

\$4,645,629.96

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2580	2107-3825025 GRANULAR MATERIAL FOR BLANKET AND SUBDRAIN	263.000 CY	42.50		11,177.50	
2590	2402-2723000 EXCAVATION, CLASS 23	8,557.000 CY	7.00		59,899.00	
2600	2404-7775005 REINFORCING STEEL, EPOXY COATED	316,079.000 LB	0.98		309,757.42	
2610	2408-7800000 STRUCTURAL STEEL	660,490.000 LB	0.83		548,206.70	
2620	2413-1100000 PREFORMED ELASTIC NEOPRENE JOINT	18.000 LF	88.00		1,584.00	
2630	2414-6424110 CONCRETE BARRIER RAILING	1,747.000 LF	45.77		79,960.19	
2640	2433-0001024 CONCRETE DRILLED SHAFT, 24 IN. DIAMETER	4,543.000 LF	60.35		274,170.05	
2650	2502-8212104 SUBDRAIN, PLASTIC PIPE, 4 IN.	246.000 LF	37.00		9,102.00	
2660	2502-8212112 SUBDRAIN, PLASTIC PIPE, 12 IN.	1,978.000 LF	12.50		24,725.00	
2670	2502-8212204 SUBDRAIN, PERFORATED PLASTIC PIPE, 4 IN. DIA.	323.000 LF	27.25		8,801.75	
2680	2526-8285000 CONSTRUCTION SURVEY	LUMP SUM			8,000.00	
2690	2533-4980005 MOBILIZATION	LUMP SUM			155,000.00	



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Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0006

DESIGN NO. 0517; 1,975'-0 X VAR. HEIGHT SOLDIER PILE
RETAINING WALL NHSX-058-1(95)--3H-07

\$4,645,629.96

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2700	2599-9999003 (‘CUBIC YARDS’ ITEM) FACING WALL CONCRETE	1,222.800 CY	917.00		1,121,307.60	
2710	2599-9999003 (‘CUBIC YARDS’ ITEM) LEAN CEMENT CONCRETE	518.300 CY	70.00		36,281.00	
2720	2599-9999003 (‘CUBIC YARDS’ ITEM) MOMENT SLAB CONCRETE	648.300 CY	310.00		200,973.00	
2730	2599-9999005 (‘EACH’ ITEM) TIEBACK ANCHOR	419.000 EACH	2,700.00		1,131,300.00	
2740	2599-9999009 (‘LINEAR FEET’ ITEM) CONCRETE BARRIER WALL	270.000 LF	330.00		89,100.00	
2750	2599-9999018 (‘SQUARE YARDS’ ITEM) AESTHETIC FACING	871.000 SY	111.00		96,681.00	
2760	2599-9999018 (‘SQUARE YARDS’ ITEM) GEOCOMPOSITE DRAINAGE PANEL	3,082.000 SY	17.00		52,394.00	
2770	2599-9999018 (‘SQUARE YARDS’ ITEM) STRUCTURAL CONCRETE COATING	2,495.000 SY	45.00		112,275.00	
2780	2599-9999018 (‘SQUARE YARDS’ ITEM) TEMPORARY TIMBER LAGGING	3,589.000 SY	87.75		314,934.75	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0007

DESIGN NO. 0617; 1,131'-0 X VAR. HEIGHT SOLDIER PILE
RETAINING WALL NHSX-058-1(95)--3H-07

\$1,753,261.81

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2790	2107-3825025 GRANULAR MATERIAL FOR BLANKET AND SUBDRAIN	151.000 CY	42.50		6,417.50	
2800	2402-2723000 EXCAVATION, CLASS 23	551.000 CY	18.00		9,918.00	
2810	2404-7775005 REINFORCING STEEL, EPOXY COATED	68,308.000 LB	0.72		49,181.76	
2820	2408-7800000 STRUCTURAL STEEL	315,550.000 LB	0.83		261,906.50	
2830	2433-0001024 CONCRETE DRILLED SHAFT, 24 IN. DIAMETER	2,138.000 LF	60.35		129,028.30	
2840	2502-8212104 SUBDRAIN, PLASTIC PIPE, 4 IN.	135.000 LF	37.00		4,995.00	
2850	2502-8212112 SUBDRAIN, PLASTIC PIPE, 12 IN.	1,138.000 LF	12.00		13,656.00	
2860	2519-1004072 FENCE, CHAIN LINK, 72 IN. HEIGHT, ON WALL	1,130.000 LF	50.00		56,500.00	
2870	2526-8285000 CONSTRUCTION SURVEY	LUMP SUM			4,000.00	
2880	2533-4980005 MOBILIZATION	LUMP SUM			105,000.00	
2890	2599-9999003 ('CUBIC YARDS' ITEM) FACING WALL CONCRETE	512.500 CY	1,015.00		520,187.50	
2900	2599-9999003 ('CUBIC YARDS' ITEM) LEAN CEMENT CONCRETE	202.500 CY	70.00		14,175.00	



Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0007

DESIGN NO. 0617; 1,131'-0 X VAR. HEIGHT SOLDIER PILE
RETAINING WALL NHSX-058-1(95)--3H-07

\$1,753,261.81

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2910	2599-9999005 (‘EACH’ ITEM) TIEBACK ANCHOR	136.000 EACH	2,700.00		367,200.00	
2920	2599-9999018 (‘SQUARE YARDS’ ITEM) AESTHETIC FACING	213.000 SY	149.00		31,737.00	
2930	2599-9999018 (‘SQUARE YARDS’ ITEM) GEOCOMPOSITE DRAINAGE PANEL	1,210.000 SY	17.00		20,570.00	
2940	2599-9999018 (‘SQUARE YARDS’ ITEM) STRUCTURAL CONCRETE COATING	707.000 SY	45.00		31,815.00	
2950	2599-9999018 (‘SQUARE YARDS’ ITEM) TEMPORARY TIMBER LAGGING	1,447.000 SY	87.75		126,974.25	

Contract Schedule

Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0008

ADDENDUM ITEMS - HSIPX-058-1(92)--3L-07

\$372,119.00

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2960	2403-0100000 STRUCTURAL CONCRETE (MISCELLANEOUS)	33.800 CY	345.00		11,661.00	
2970	2423-1051400 STEEL CANTILEVER SIGN TRUSS, 40 FT. ARM	1.000 EACH	44,500.00		44,500.00	
2980	2505-4008300 STEEL BEAM GUARDRAIL	75.000 LF	30.00		2,250.00	
2990	2505-4021020 STEEL BEAM GUARDRAIL END ANCHOR, W-BEAM	1.000 EACH	2,000.00		2,000.00	
3000	2505-4021720 STEEL BEAM GUARDRAIL TANGENT END TERMINAL, BA-205	1.000 EACH	4,000.00		4,000.00	
3010	2524-9081290 CONCRETE FOOTING FOR BREAKAWAY SIGN POST, 2'-8" DIA. X 9'-0"	18.000 EACH	950.00		17,100.00	
3020	2524-9100030 OBJECT MARKER, TYPE 3	1.000 EACH	115.00		115.00	
3030	2524-9281426 STEEL BREAKAWAY SIGN POSTS FOR TYPE A OR B SIGNS, W 12 X 26	358.500 LF	58.00		20,793.00	
3040	2590-0000020 PROJECT MANAGEMENT	LUMP SUM			250,000.00	
3050	2599-9999005 (‘EACH’ ITEM) MASSH-400 SIGN POST SYSTEM	4.000 EACH	2,250.00		9,000.00	
3060	2602-0010010 MOBILIZATIONS, EROSION CONTROL	3.000 EACH	500.00		1,500.00	



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Contract Schedule

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Contract ID: 07-0581-092

Awarded Vendor: PE320

PETERSON CONTRACTORS INC.

SECTION 0008

ADDENDUM ITEMS - HSIPX-058-1(92)--3L-07

\$372,119.00

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
3070	2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL	2.000 EACH	1,000.00		2,000.00	
3080	2601-2634100 MULCHING	12.000 ACRE	600.00		7,200.00	
Total Bid:						\$36,936,790.25

**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.epis.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-LLL, "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.

Doc Express Document Signing History

Contract: 07-0581-092 Document: 07-0581-092 180220 BO 101

Date	Signed By
02/28/2018	Mike Peterson Peterson Contractors Digital Signature (Signed by Contractor)
03/01/2018	Dot Contracts Iowa DOT Electronic Signature (Checked by Office of Contracts Personnel)
03/01/2018	Ed Kasper Iowa DOT Digital Signature (Signed by Office of Contracts)
03/02/2018	Dot Contracts Iowa DOT Electronic Signature (Marked Completed by Office of Contracts)