

**SECTION 905 -- PROPOSAL (CONTINUED)**

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO.   1   DATED   6/21/2016   ADDENDUM NO.        DATED         
 ADDENDUM NO.        DATED        ADDENDUM NO.        DATED       

Number	Description
1	Revised Table of Contents; Delete NTB No. 5983; Add NTB No. 6356; Revise SP 907-105-9; Revised Bid Items; Amendment EBS Download Required.

TOTAL ADDENDA:   1    
 (Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE \_\_\_\_\_

\_\_\_\_\_  
 Contractor

BY \_\_\_\_\_  
 Signature

TITLE \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

PHONE \_\_\_\_\_

FAX \_\_\_\_\_

E-MAIL \_\_\_\_\_

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of \_\_\_\_\_ and the names, titles and business addresses of the executives are as follows:

\_\_\_\_\_  
 President Address

\_\_\_\_\_  
 Secretary Address

\_\_\_\_\_  
 Treasurer Address

The following is my (our) itemized proposal.

STP/ EXB-0018-02(055)/103097301

Holmes County(ies)

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
TABLE OF CONTENTS**

**PROJECT: STP/EXB-0018-02(055)/103097301 - Holmes**

Section 901 - Advertisement

Section 904 - Notice to Bidders

#1	Governing Specifications
#3	Final Cleanup
#640	Fiber Reinforced Concrete
#1405	Errata & Modifications to 2004 Standard Specifications
#1928	Federal Bridge Formula
#2382	Status of ROW, w/ Attachments
#3131	Temporary Traffic Paint
#3581	Storm Water Discharge Associated with Construction Activity (>5 Acres)
#3612	Additional Erosion Control Requirements
#3704	Use of Precast Drainage Units
#3893	Petroleum Products Base Price
#4084	Stay-In-Place Metal Forms
#4189	Rumble Stripe
#4214	Safety Apparel
#4473	Alternate Crushed Stone Base Bid Items
#4526	Electronic Addendum Process
#4565	Manual on Uniform Traffic Control Devices (MUTCD)
#5044	Questions Regarding Bidding
#5053	Contractor Correspondence
#5194	Intermediate Diaphragms
#5252	Terminal End Sections
#5266	Disadvantaged Business Enterprise, w/ Supplement
#5405	Traffic Control Devices
#5411	Safety Edge
#5412	Weight Limits
#5556	DUNS Requirement for Federal Funded Projects
#5824	Adjustments for Bituminous Materials
#5865	Non-Quality Control / Quality Assurance Concrete
#5866	Payroll Requirements
#5896	DBE Forms, Participation and Payment
#6354	Contract Time
#6355	Specialty Items
#6356	Placement of Fill Material in Federally Regulated Areas
#6413	Pay Item Correction

906	Required Federal Contract Provisions -- FHWA 1273, w/Supplements
-----	--

Section 907 - Special Provisions

907-101-4	Definitions
907-102-12	Bidding Requirements and Conditions
907-103-11	Award and Execution

**PROJECT: STP/EXB-0018-02(055)/103097301 - Holmes**

907-104-5	Scope of Work
907-104-6	Partnering Process
907-105-9	Control of Work
907-107-13	Legal Relations and Responsibility to Public, w/Supplement
907-107-14	Contractor's Protection Plan, w/ Supplement
907-108-38	Prosecution and Progress
907-109-8	Measurement and Payment
907-110-2	Wage Rates
907-201-2	Clearing and Grubbing
907-216-1	Solid Sodding
907-225-5	Grassing
907-226-3	Temporary Grassing
907-227-10	Hydroseeding
907-229-1	Erosion Mats
907-234-5	Siltation Barriers
907-237-4	Wattles
907-245-2	Triangular Silt Dikes
907-246-3	Sandbags & Rockbags
907-249-1	Riprap for Erosion Control
907-304-13	Granular Courses
907-401-7	Asphalt Pavements, w/ Supplement
907-403-14	Asphalt Pavements
907-407-2	Tack Coat
907-413-5	Sawing & Sealing Transverse Joints in Asphalt Pavement
907-601-1	Structural Concrete
907-603-8	Culverts & Storm Drains
907-617-4	Right-Of-Way Markers
907-618-9	Placement of Temporary Traffic Stripe
907-618-13	Temporary Construction Signs
907-626-25	Thermoplastic Traffic Markings
907-630-15	Sign Supports
907-699-5	Construction Stakes
907-701-5	Hydraulic Cement, w/ Supplement
907-702-5	Specifications for Bituminous Materials
907-703-12	Aggregates, w/ Supplement
907-708-6	Non-Metal Drainage Structures
907-709-1	Metal Pipe
907-710-1	Fast Dry Solvent Traffic Paint
907-711-4	Synthetic Structural Fiber Reinforcement
907-713-6	Admixtures for Concrete
907-714-8	Miscellaneous Materials
907-715-4	Roadside Development Materials
907-720-2	Pavement Marking Materials
907-803-5	Deep Foundations
907-804-19	Concrete Bridges and Structures, w/ Supplement
907-810-1	Weathering Structural Steel
907-811-4	Disc Bearing

**PROJECT: STP/EXB-0018-02(055)/103097301 - Holmes**

907-815-2                      Sediment Control Stone

Section 905 - Proposal, Proposal Bid Items, Combination Bid Proposal

Certification of Performance - Prior Federal-Aid Contracts

Certification Regarding Non-Collusion, Debarment and Suspension

SAM.GOV Registration and DUNS Number

Section 902 - Contract Form

Section 903 - Contract Bond Forms

Form -- OCR-485

Pile Data Form

Progress Schedule

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET  
OF SECTION 905 AS ADDENDA)

06/21/2016 11:24 AM

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**SECTION 904 - NOTICE TO BIDDERS NO. 6356**

**CODE (SP)**

**DATE: 6/14/2016**

**SUBJECT: Placement of Fill Material in Federally Regulated Areas**

**PROJECT: STP/EXB-0018-02(055) / 103097301 - Holmes County**

A Permit (404, General, Nationwide, etc.) for placing fill material federally regulated sites is required.

The Department has acquired the following permit for permanently filling at regulated sites that are identified during project development:

**Nationwide Permit No. 23 (Wetlands and Waters of U.S) All sites as noted on plans.  
(ID No. MVK-2016-00120))**

Copies of said permit(s) are on file with the Department.

Securing a permit(s) for the filling of any other regulated site, the purpose of which is temporary construction for the convenience of the Contractor, shall be the responsibility of the Contractor.

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-105-9

CODE: (SP)

DATE: 06/21/2016

SUBJECT: Control of Work

Section 105, Control of Work, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is modified as follows.

**907-105.04--Coordination of Plans, Specifications, Interim Specifications, Special Provisions and Notice to Bidders.** Delete the second full paragraph of Subsection 105.04 on page 35, and substitute the following.

In case of a conflict between plan quantities, advertisement quantities, and/or bid sheet quantities, the bid sheet quantities shall prevail.

**907-105.05--Cooperation by Contractor.** Delete Subsection 105.05 on page 35 and substitute the following.

**907-105.05--Cooperation by Contractor.** The Contractor shall give the work the attention necessary to expedite its progress, and shall cooperate with the Engineer, inspectors and other Contractors in every possible way.

**907-105.05.1--Project Superintendent.** The Contractor shall have a competent and experienced full time resident superintendent who is capable of reading and understanding the plans and specifications for the particular work being performed. The superintendent shall be on the project site at any time work is being performed by the Prime Contractor or any Subcontractors. The superintendent shall advise the Project Engineer of an intended absence from the work and designate a person to be in charge of the work during such absence. The superintendent shall receive instructions from the Engineer or authorized representative. Upon issuance of the Notice to Award, the Contractor or duly appointed agent authorized to bind the Contractor shall file with the Executive Director the name and address of the superintendent who will supervise the work with copies to the Construction Engineer, Contract Administration Engineer, District Engineer and Project Engineer. The Executive Director shall be immediately notified in writing with copies to those stated when a change is made in the Contractor's superintendent or superintendent's address. The superintendent shall have full authority to execute orders or directives of the Engineer without delay and to promptly supply materials, equipment, labor and incidentals as may be required. Such superintendence shall be furnished irrespective of the amount of work sublet.

**907-105.05.2--Certified Erosion Control Person (CECP).** On projects that require an erosion control plan, the Contractor shall also designate a responsible person whose primary duty shall be to monitor and maintain the effectiveness of the erosion control plan, including NPDES permit requirements. This responsible person must be a Certified Erosion Control Person

certified by an organization approved by the Department. Prior to or at the pre-construction conference, the Contractor shall designate in writing the Certified Erosion Control Person to the Project Engineer. The designated CECP shall be assigned to only one (1) project. When special conditions exist, such as two (2) adjoining projects or two (2) projects in close proximity, the Contractor may request in writing that the State Construction Engineer approve the use of one (1) CECP for both projects. The Contractor may request in writing that the Engineer authorize a substitute CECP to act in the absence of the CECP. The substitute CECP must also be certified by an organization approved by the Department. A copy of the CECP's certification must be included in the Contractor's Protection Plan as outlined in Subsection 907-107.22.1. This in no way modifies the requirements regarding the assignment and availability of the superintendent.

**907-105.05.2.1--Responsibilities and Duties of the Certified Erosion Control Person.** The CECP shall be responsible for the following:

1. Attending pre-construction conferences and each Erosion Control Inspection conducted by the Department.
2. In accordance with the requirements of Subsection 907-107.22.1, ensuring all required documentation, such as, but not limited to, the SWPPP, ECP are:
  - on the project site at all times,
  - updated on a daily basis, and
  - contain all revisions, additions, and modifications.
3. In accordance with Subsection 907-107.22.1, ensuring the "19-acre" rule is being adhered to, if applicable.
4. Ensuring the project has a rain gauge and maintain records of rainfall events on the Contractor's Erosion Control Inspection reports.
5. Ensuring the buffer zones around all stream-banks and wetland areas in which no construction activities are to take place are marked/flagged/roped off prior to any land disturbing activity.
6. Ensuring perimeter erosion/sedimentation control devices (BMPs) are in place prior to any land disturbing activity.
7. Reviewing and verifying the proper installation, maintenance, and effectiveness of the BMPs.
8. Notifying the Project Engineer within 24 hours of learning that sediment has been deposited off Department ROW or into a wetland or waters of the U.S.
9. Notifying the MDEQ within 24 hours of learning that sediment has been deposited into a wetland or waters of the U.S., copying the Project Engineer on the correspondence.
10. Performing the Contractor's Erosion Control Inspections of the project on the form provided for the purpose ensuring compliance with MDEQ's Storm Water Construction General Permit. Contractor Inspections shall be performed:
  - at least weekly, and
  - within 24 hours or on the business day prior to any forecasted rain event of 60% or greater, and
  - within 24 hours or on the next business day after a rainfall event of 0.5" or greater.

The Contractor's Erosion Control Inspections shall commence with the installation of the perimeter BMPs and continue until a Partial Maintenance Release has been issued. Within 24 hours of completing each Contractor Erosion Control Inspection, the CECP shall

provide the Project Engineer with a copy of the report documenting the findings of each Contractor Erosion Control Inspection. The CECP will discuss the findings with the Contractor's Superintendent, if the CECP and the superintendent aren't the same person, and the Project Engineer or his representative. Failure to submit the completed and signed inspection forms may result in the withholding of the monthly estimate.

**907-105.05.2.2--Deficient Performance of the Certified Erosion Control Person.** In the event that the Contractor's CECP is not meeting the requirements set forth above, the Project Engineer will notify the Contractor in writing, describing the CECP's deficient performance. If the deficient performance should continue, the Department may take any or all actions listed below:

1. stop all non-erosion control work,
2. require the Contractor to designate a new CECP with the responsibilities and authority listed in Subsection 907-105.05.2.1,
3. revise the SWPPP and ECP with the newly designated CECP's certification information, and

In the event that a CECP is removed from serving as a CECP on a project, this person shall not be accepted as a Contractor's CECP on MDOT projects for at least one year from the time of removal.

**907-105.14--Maintenance During Construction.** Before the first sentence Subsection 105.14 on page 39, add the following.

The Contractor will be responsible for the maintenance of existing roadways within the limits of this project starting on the date of the Notice to Proceed / Beginning of Contract Time. Anytime work is performed in a travel lane, the Contractor shall install portable lane closure signs meeting the requirement of the MDOT Standard Drawing or MUTCD.

**907-105.16--Acceptance.** Delete Subsection 105.16 on pages 40 and 41, and substitute the following.

**907-105.16--Acceptance.**

**907-105.16.1--Partial Acceptance of a Unit.** When the Contractor has completed a unit of the work such as an interchange, a structure, a portion of the road or pavement or one project of a multi-project contract, the Contractor may request the Engineer to make a final inspection of that unit; or the Executive Director may order a final inspection of the unit if it is in the public's interest. If the Engineer finds upon inspection that the unit has been completed in compliance with the contract and it is a complete facility which can be made available to the public or made available for the prosecution of work under another contract, the Executive Director may conditionally accept the unit and conditionally relieve the Contractor of certain contractual responsibilities as defined in the release.

In the event items of work covered by such release are found to be defective or deficient as evidenced by unsatisfactory test reports of materials incorporated in the work or other engineering determination, the release shall terminate upon written notification to the Contractor. The Contractor shall make all corrections, restorations, constructions or reconstructions deemed



necessary and shall resume all contractual responsibilities until all corrective measures have been made in accordance with the terms of the contract.

Partial acceptance does not constitute final acceptance of the work, or any part thereof, nor in any way void or alter any of the terms of the contract.

Relief from "certain contractual responsibilities" as indicated herein may, or may not, include:

- (a) Further maintenance of the defined limits of the partially accepted work.
- (b) Further public liability for the defined limits of the partially accepted work.
- (c) Further liability for liquidated damages as applicable to the value of the partially accepted work when the quantities for the partially accepted work are separate quantities listed on the Summary of Quantities sheet of the plans, and the separate quantities and the total amounts thereof are listed on the Engineer's Estimate. Otherwise, no reduction in liquidated damages will be made because of such partial acceptance.

Unless specifically provided in the contract, the liability for liquidated damages shall not be reduced to less than that applicable under the contract for an amount of such work equal to at least fifty percent (50%) of the total amount of work under the contract.

**907-105.16.2--Partial Maintenance Release of a Project.** Upon written notice from the Contractor of presumptive completion of all the work and upon due notice from the Resident or Project Engineer, the Engineer will make an inspection.

If the inspection discloses any work as being unsatisfactory or incomplete, the Engineer will discuss in detail with the Contractor all discrepancies in the work. Upon correction of the work, another inspection will be made which shall constitute the final inspection provided the work has been satisfactorily completed.

However, if during the final inspection the Engineer determines that all work has been satisfactorily completed save that of growth and coverage of plant establishment on all or part of the work, the Engineer may recommend partial release of all work except items related to growth and coverage. Upon such recommendation, the Contractor will be given a partial release of maintenance and shall be released from further contractual liabilities for the completed work. The Contractor will retain responsibility for plant establishment and all maintenance and repairs appurtenant thereto until satisfactory growth and coverage is achieved.

**907-105.16.3--Final Maintenance Release of a Project.** Upon written notice from the Contractor of presumptive completion of all the work and upon due notice from the Resident or Project Engineer, the Engineer will make an inspection. If all work provided by the contract has been completed to the Engineer's satisfaction, the inspection will constitute the final inspection, and the Engineer will conditionally release the Contractor of maintenance.

As provided in the contract, in the event items of work are found to be deficient or defective as evidenced by unsatisfactory test reports of material incorporated into the work, the Contractor shall assume full responsibility for corrective measures, and shall reassume maintenance and public liability until such corrective measures are completed to the satisfaction of the Engineer.

**907-105.16.4.--Final Acceptance of a Project.** Upon evidence that the Contractor has fulfilled all obligations under the contract, the Executive Director will make final acceptance and notify the Contractor in writing. Final acceptance of the project will not be given until all obligations imposed under the contract, including but not limited to the final reporting of payrolls, final reporting of DBE payments, acceptable certifications and test reports of materials used, etc., have been fulfilled.

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION  
EROSION AND SEDIMENT CONTROL FIELD INSPECTION REPORT**

A.

PROJECT #: \_\_\_\_\_ INSPECTION DATE: \_\_\_\_\_

COUNTY: \_\_\_\_\_ DATE OF LAST PRECIPITATION: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_ AMOUNT OF PRECIPITATION SINCE LAST INSPECTION: \_\_\_\_\_

CECP'S NAME: \_\_\_\_\_ EROSION CONTROL SUB: \_\_\_\_\_

ACCOMPANIED BY MDOT STAFF?  YES  NO IF YES, NAME(S): \_\_\_\_\_

INSPECTION TYPE:  WEEKLY  PRE-RAIN EVENT  POST-RAIN EVENT (required after 1/2" or more of rain)

B.

	Yes	No	NA
HAVE ALL CORRECTIVE ACTIONS NECESSARY FROM PREVIOUS INSPECTION BEEN SATISFACTORILY TAKEN CARE OF?			
IS THE ECP ON-SITE?			
DOES THE ECP ACCURATELY REFLECT ALL THE CURRENT BMP'S?			
ARE ALL THE INSPECTIONS REPORTS COMPLETE AND ON-SITE?			
ARE THE CONTRACTOR'S OPERATIONS IN SEQUENCE WITH THE APPROVED ECP?			
ARE STOCKPILES PROPERLY MANAGED?			
ARE ROADWAYS CLEAR OF SEDIMENT?			
ARE STABILIZED CONSTRUCTION ENTRANCES IN PLACE PER THE ECP?			
HAVE MDEQ AND THE PE BEEN GIVEN PROPER NOTIFICATION OF ANY "UPSET" CONDITIONS SINCE THE PREVIOUS INSPECTION?			
HAS SEDIMENT BEEN DEPOSITED OUTSIDE THE ROW? IF YES, GIVE DETAILS IN THE COMMENTS SECTION ASSOCIATED WITH THE BMP WHICH FAILED.			
HAS SEDIMENT BEEN DEPOSITED INTO "WATERS OF THE US"? IF YES, GIVE DETAILS IN THE COMMENTS SECTION ASSOCIATED WITH THE BMP WHICH FAILED.			

COMMENTS \_\_\_\_\_

C. EROSION AND SEDIMENT CONTROL BMP'S INSPECTED

EXCEPT FOR THE INSTANCES LISTED BELOW, ALL EROSION AND SEDIMENT CONTROL BMP'S HAVE BEEN INSPECTED AND FOUND TO BE IN WORKING ORDER AND DO NOT REQUIRE MAINTENANCE OR CORRECTIVE ACTIONS.

BMP TYPE (see table)	APPROX STATION		L or R of CENTER-LINE	CONDITION*	SEDIMENT DEPOSITED**	COMMENTS OF CORRECTIVE ACTION
	FROM	TO				

\* A = ADDITIONAL BMP NEEDED, I = INCORRECT INSTALLATION OF EXISTING BMP, M = BMP MAINTENANCE NEEDED, F = BMP FAILURE  
 \*\* ROW = OFF RIGHT OF WAY, WOS = INTO WATERS OF THE STATE

D. INSPECTION CERTIFICATION

I CERTIFY THAT THIS DOCUMENT IS A TRUE AND ACCURATE REPRESENTATION OF THE CONDITIONS REFLECTED ON THIS PROJECT AT THE TIME OF THE INSPECTION.

\_\_\_\_\_ Date  
 CECIP \_\_\_\_\_ Date

E. I certify that the findings listed in this report have been discussed with me.

\_\_\_\_\_  
 Contractor's Superintendent \_\_\_\_\_ Date

<b>BMP TYPE TABLE</b>			
<b>NUMBER</b>	<b>BMP</b>	<b>NUMBER</b>	<b>BMP</b>
1	Above Ground Storage Tank (AST)	27	Sanitary Facilities
2	Brush Barrier	28	Sediment Retention Barrier
3	Chemical Flocculation (PAM)	29	Silt Bags (Dewatering Bags)
4	Chemical Soil Stabilization (Pam or Polyacrylamide)	30	Silt Fence
5	Chemical Storage	31	Slope Erosion (Rill & Gully)
6	Clearwater Diversion Channel	32	Slope Surface Roughening (Slope Tracking)
7	Concrete Washouts	33	Solid Waste (Trash)
8	Construction Debris	34	Spill Detection
9	--	35	Stabilized Construction Entrance/Exit
10	Detention Pond	36	Stockpile Protection
11	Ditch Liner	37	Straw Bale Checks
12	Ditchline Erosion	38	Stream Bank Erosion
13	Dust Control	39	Super Silt Fence
14	Erosion Control Blanket (ECB)	40	Temporary Earthen Berm
15	Filter Stone Rock Check (Filter Stone Check Dam)	41	Temporary Mulch (Straw Mulch, etc.)
16	Illicit Discharge	42	Temporary Sediment Basin (Silt Basin)
17	Inlet Protection	43	Temporary Sediment Trap
18	--	44	Temporary Stream Crossing
19	Outlet Protection (Energy Dissipater)	45	Temporary Stream Diversion Channel (Box Culverts)
20	Paved Ditching	46	Temporary Vegetation
21	Permanent Sediment Basin	47	Topsoiling
22	Permanent Vegetation	48	Triangular Silt Dike
23	Retention Pond	49	Turbidity Barrier
24	Rip-Rap Armoring	50	Turf Reinforcement Mat (TRM)
25	Rock Bags (Sand Bags)	51	Vegatative Buffer Zone
26	Rock Check (Check Dam)	52	Vegetated Filter Strip (Sod)
		53	Wattles

**Instructions:**

1. Fill out the form
2. Use the numbers in the BMP TYPE table to identify the applicable BMP in each row of the Table in C.

Bridge Replacement on SR 12 at Fannegusha Creek Bridge No. 60.9 between Tchula and Lexington, known as Federal Aid Project No. STP/EXB-0018-02(055) / 103097301 in Holmes County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
<b>Roadway Items</b>					
0010	201-B001		1	Acre	Clearing and Grubbing
0020	202-A001		1	Lump Sum	Removal of Obstructions
0030	202-B005		12,136	Square Yard	Removal of Asphalt Pavement, All Depths
0040	202-B057		1	Each	Removal of Inlets, All Sizes
0050	202-B064		420	Linear Feet	Removal of Pipe, 8" And Above
0060	202-B069		5	Each	Removal of Sign
0070	202-B102		727	Linear Feet	Removal of Guard Rail
0080	203-A003	(E)	127,464	Cubic Yard	Unclassified Excavation, FM, AH
0090	203-G003	(E)	99,669	Cubic Yard	Excess Excavation, FM, AH
0100	206-A001	(S)	31	Cubic Yard	Structure Excavation
0110	206-B001	(E)	66	Cubic Yard	Select Material for Undercuts, Contractor Furnished, FM
0120	209-A004		14,451	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0130	211-B001	(E)	7,125	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished
0140	213-C001		9	Ton	Superphosphate
0150	217-A001		112	Square Yard	Ditch Liner
0160	219-A001		14	Thousand Gallon	Watering [\$20.00]
0170	220-A001		9	Acre	Insect Pest Control [\$30.00]
0180	221-A001	(S)	162	Cubic Yard	Portland Cement Concrete Paved Ditch
0190	223-A001		18	Acre	Mowing [\$50.00]
0200	224-A001		397	Square Yard	Soil Reinforcing Mat
0210	234-A001		14,572	Linear Feet	Temporary Silt Fence
0220	235-A001		1,460	Bale	Temporary Erosion Checks
0230	236-A004		2	Each	Silt Basin, Type D
0240	239-A001		1,665	Linear Feet	Temporary Slope Drains
0250	408-A003	(A3)	367	Gallon	Asphalt for Prime Coat, Cut-Back MC-70 or Emulsified EA-1
0260	423-A001		2	Mile	Rumble Strips, Ground In
0270	501-E001		86	Linear Feet	Expansion Joints, Without Dowels
0280	502-A001	(C)	184	Square Yard	Reinforced Cement Concrete Bridge End Pavement
0290	602-A001	(S)	309	Pounds	Reinforcing Steel
0300	603-CA003	(S)	192	Linear Feet	24" Reinforced Concrete Pipe, Class III
0310	603-CA005	(S)	16	Linear Feet	36" Reinforced Concrete Pipe, Class III
0320	603-CB002	(S)	4	Each	24" Reinforced Concrete End Section

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0330	604-B001		250	Pounds	Gratings
0340	606-B001		425	Linear Feet	Guard Rail, Class A, Type 1
0350	606-D012		4	Each	Guard Rail, Bridge End Section, Type I
0360	606-E002		4	Each	Guard Rail, Terminal End Section, Flared
0370	615-A018	(S)	40	Linear Feet	Concrete Bridge End Barrier, 33.5"
0380	619-A1002		2	Mile	Temporary Traffic Stripe, Continuous White
0390	619-A1007		1,168	Linear Feet	Temporary Traffic Stripe, Continuous White, Type 1 Tape
0400	619-A2002		2	Mile	Temporary Traffic Stripe, Continuous Yellow
0410	619-A2009		1,168	Linear Feet	Temporary Traffic Stripe, Continuous Yellow, Type 2 Tape
0420	619-C7001		94	Each	Two-Way Yellow Reflective High Performance Raised Marker
0430	619-D1001		41	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0440	619-D2001		436	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0450	619-D3001		12	Each	Remove and Reset Signs, All Sizes
0460	619-G4001		144	Linear Feet	Barricades, Type III, Single Faced
0470	619-G4005		24	Linear Feet	Barricades, Type III, Double Faced
0480	619-G5001		29	Each	Free Standing Plastic Drums
0490	619-G7001		6	Each	Warning Lights, Type "B"
0500	620-A001		1	Lump Sum	Mobilization
0510	627-J001		40	Each	Two-Way Clear Reflective High Performance Raised Markers
0520	627-L001		94	Each	Two-Way Yellow Reflective High Performance Raised Markers
0530	630-A001		6	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
0540	630-A002		18	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
0544	630-C003		48	Linear Feet	Steel U-Section Posts, 3.0 lb/ft
0550	630-F001		22	Each	Delineators, Guard Rail, White
0560	630-G001		2	Each	Type 3 Object Markers, OM-3R, Post Mounted
0570	630-G003		2	Each	Type 3 Object Markers, OM-3L, Post Mounted
0580	815-A009	(S)	3,340	Ton	Loose Riprap, Size 300
0590	815-E001	(S)	4,645	Square Yard	Geotextile under Riprap
0600	907-201-A001		1	Lump Sum	Clearing and Grubbing
0610	907-216-A001		700	Square Yard	Solid Sodding
0620	907-225-A001		18	Acre	Grassing
0630	907-225-B001		9	Ton	Agricultural Limestone
0640	907-225-C001		36	Ton	Mulch, Vegetative Mulch
0650	907-226-A001		18	Acre	Temporary Grassing

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0660	907-229-A001		3,000	Square Yard	Erosion Mat
0670	907-234-C002		3,500	Linear Feet	Super Silt Fence
0680	907-234-D001		1	Each	Inlet Siltation Guard
0690	907-234-E001		1	Each	Reset Inlet Siltation Guard
0700	907-237-A003		1,074	Linear Feet	Wattles, 20"
0710	907-245-A001		370	Linear Feet	Triangular Silt Dike
0720	907-246-B002		6,000	Each	Rockbags
0730	907-249-A001		816	Ton	Riprap for Erosion Control
0740	907-304-B002	(GT)	7,000	Ton	Granular Material, Class 5, Group D
0750	907-403-A017	(BA1)	1,244	Ton	9.5-mm, ST, Asphalt Pavement
0760	907-403-A018	(BA1)	1,310	Ton	12.5-mm, ST, Asphalt Pavement
0770	907-403-A019	(BA1)	2,222	Ton	19-mm, ST, Asphalt Pavement
0780	907-403-B013	(BA1)	313	Ton	12.5-mm, ST, Asphalt Pavement, Leveling
0790	907-407-A001	(A2)	1,400	Gallon	Asphalt for Tack Coat
0800	907-413-E001		56	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
0810	907-601-B003	(S)	3	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0820	907-603-ALT02	(S)	128	Linear Feet	24" Type A Alternate Pipe
0830	907-603-ALT03	(S)	160	Linear Feet	30" Type A Alternate Pipe
0840	907-603-ALT06	(S)	88	Linear Feet	48" Type A Alternate Pipe
0850	907-617-A001		22	Each	Right-of-Way Marker
0860	907-618-A001		1	Lump Sum	Maintenance of Traffic
0870	907-626-C003		2	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0880	907-626-E005		2	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0890	907-626-H004		48	Linear Feet	Thermoplastic Legend, White
0910	907-699-A002		1	Lump Sum	Roadway Construction Stakes
0920	907-815-F001	(S)	98	Ton	Sediment Control Stone
<b>ALTERNATE GROUP AA NUMBER 1</b>					
0930	907-304-F002	(GT)	3,900	Ton	Size 610 Crushed Stone Base
<b>ALTERNATE GROUP AA NUMBER 2</b>					
0940	907-304-F003	(GT)	3,900	Ton	3/4" and Down Crushed Stone Base
<b>ALTERNATE GROUP AA NUMBER 3</b>					
0950	907-304-F004	(GT)	3,900	Ton	Size 825B Crushed Stone Base
<b>ALTERNATE GROUP BB NUMBER 1</b>					
0960	907-626-J003		1,168	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White



Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0970	907-626-L001		1,168	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
<b>ALTERNATE GROUP BB NUMBER 2</b>					
0980	628-B001		1,168	Linear Feet	6" Cold Plastic Traffic Stripe, Continuous White
0990	628-E002		1,168	Linear Feet	6" Cold Plastic Traffic Stripe, Continuous Yellow
<b>Bridge Items</b>					
1000	501-K001		2,578	Square Yard	Transverse Grooving
1010	803-B002	(S)	1	Each	Conventional Static Pile Load Test [\$5,000.00]
1020	803-D003	(S)	2,457	Linear Feet	HP 14 x 73 Steel Piling
1030	803-I003	(S)	2	Each	PDA Test Pile, HP Steel Pile
1040	803-J001	(S)	1	Each	Pile Restrike
1050	803-N001	(S)	60	Linear Feet	Exploration
1060	803-O018	(S)	282	Linear Feet	Permanent Casing, 72" Diameter
1070	805-A001	(S)	264,841	Pounds	Reinforcement
1080	813-A002	(S)	1,164	Linear Feet	Concrete Railing, 32"
1090	815-A009	(S)	2,156	Ton	Loose Riprap, Size 300
1100	815-E001	(S)	1,576	Square Yard	Geotextile under Riprap
1110	907-803-K010	(S)	756	Linear Feet	Drilled Shaft, 72" Diameter
1120	907-803-M008	(S)	140	Linear Feet	Trial Shaft, 72" Diameter
1130	907-804-A018	(S)	411	Cubic Yard	Bridge Concrete, Substructure, Class AA
1140	907-804-A019	(S)	741	Cubic Yard	Bridge Concrete, Superstructure, Class AA
1150	907-810-A001	(S)	1,239,110	Pounds	Structural Steel, A 709, Grade 50W
1160	907-811-D001	(S)	20	Each	Disc Bearing Device