

# **1105.04 CONFORMITY WITH AND COORDINATION OF THE CONTRACT DOCUMENTS.**

**In case of a discrepancy between contents of the contract documents, the following items listed by descending order shall prevail (document hierarchy):**

- 1. Addendum**
- 2. Proposal Form**
- 3. Special Provision**
- 4. Plans**
- 5. Standard Bridge Plans, Standard Culvert Plans,  
and Standard Road Plans**
- 6. Developmental Specifications**
- 7. Supplemental Specifications**
- 8. General Supplemental Specifications**
- 9. Standard Specifications**
- 10. Materials I.M.**
- 11. Notice to Bidders**

# Estimating Proposal

## ■ Proposal ID Number 31-0321-041

31 Is the 2-digit County Number (Dubuque)

0321 The first three digits are the route number, the last is the federal control section number. Leading zeros are entered to make this four digits.

041 This is the paren number representing a chronological sequence of the assignment of federal aid projects for this county. In the Proposal ID #, leading zeros are entered to make this three digits.

Project No. NHSX-0321-041-3H-31

Accounting code to indicate funding source.

# Estimating Proposal

- DBE (Disadvantaged Business Enterprise)
  - If there is a DBE goal it is shown on the proposal as a percent of the total amount bid.
  - An eligible firm is an existing small business (in business over 1 year) at least 51% owned and controlled by one or more socially and economically disadvantaged persons.

# Contract Period

- 1101.03 DEFINITION OF TERMS

## Working Day.

Any calendar day, exclusive of Saturdays, Sundays, or a recognized legal holiday, on which weather or other conditions (not under control of the Contractor) will permit construction operations to proceed for not less than  $\frac{3}{4}$  of a normal work day in the performance of a controlling item of work.

# Contract Period

- Approximate Start Date
- Late Start Date
- Specified Start Date
- Completion Date

# Contract Period

- Late Start Date

- Unless otherwise noted in the proposal form, the Contractor may commence work any time after receipt of the signed contract, weather and specifications permitting.
- Charging of working days will begin on the Late Start Date if the Contractor has not started work prior to this date.

# Contract Period

- Specified Start Date
  - Working days will be charged to the Contractor starting on the Specified Start Date.
  - Starting work prior to the specified Start Date will be considered upon request, and working days will be charged when work starts.

# Contract Period

## ■ Completion Date

- Working days will be charged to the Contractor starting on the day after the Completion date.
- Days will be charged by Calendar Days, not Working Days.
- There is no requirement for tracking working days until after the completion date.
  - Days will be tracked using the Weekly Report of Working Days form.



# **The Proposal**



**OFFICE OF CONTRACTS**  
**Proposal**

**Proposal ID:** 31-0321-041

**Letting Date:** December 19, 2017 10:00 A.M.

**Call Order No.:** 009

**Proposal Work Type:** BRIDGE NEW - STEEL GIRDER

**DBE Goal:** 4.0%

**Contracting Authority:** IOWA DEPARTMENT OF TRANSPORTATION

**Proposal Guaranty:** \$100,000.00

This proposal includes the following project(s):

**Project Number:** NHSX-032-1(41)--3H-31

**County:** DUBUQUE

**Project Work Type:** BRIDGE NEW - STEEL GIRDER

**Route:** IOWA 32

**Location:** U.S. 61 CONNECTOR ROAD B OVER GRANGER CREEK

**Road System:** PRIMARY ROAD (on NHS)

**Contract Time**

**Proposal ID:** 31-0321-041

**Call Order No.:** 009

**Letting Date:** December 19, 2017 10:00 A.M.

Site ID	Site Details	Liquidated Damages
00	Late Start Date 05/21/2018 105 WORK DAYS	\$1,500.00

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



11/16/2017 17:32:18

AASHTOWare Project v3.01.164.01

Page 2 of 2

### Proposal Notes

---

**Proposal ID:** 31-0321-041

**Call Order No.:** 009

**Letting Date:** December 19, 2017 10:00 A.M.

---

**Proposal Notes** :

There are no notes for this proposal.

**Proposal Specifications List**

Page 1 of 2

**Proposal ID:** 31-0321-041

**Call Order No.:** 009

**Letting Date:** December 19, 2017 10:00 A.M.

**Note**

**Description**

001.2015

\*\*\* STANDARD SPECIFICATIONS -- SERIES 2015 \*\*\*

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.

005.0014

**DIGITAL SIGNING OF CONTRACT AND PERFORMANCE BOND THROUGH DOC EXPRESS**

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.

The winning bidder will be provided detailed instructions to complete the contract signing through Doc Express.

Costs for complying with this requirement shall be considered incidental to the project. No separate payment will be made.

410.11

\*\*\* STORM WATER POLLUTION PREVENTION PLAN \*\*\*

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.

500.07.2017

\*\*\* WINTER WORK \*\*\*

Winter work will be allowed during the winter of 2017/2018. No working days will be charged between November 15, 2017 and April 1, 2018.

500.2018

\*\*\* NO WINTER FREE TIME \*\*\*

The free time allowed between November 15 and April 1 will not be permitted on this project during the winter of 2018-2019. The Contractor shall work during the winter on all working days as defined in article 1101.03 'working day'.

DS-15005

DEVELOPMENTAL SPECIFICATIONS FOR CONSTRUCTION PROGRESS SCHEDULE



11/16/2017 17:32:18

AASHTOWare Project v3.01.164.01

### Proposal Specifications List

Page 2 of 2

**Proposal ID:** 31-0321-041

**Call Order No.:** 009

**Letting Date:** December 19, 2017 10:00 A.M.

DS-15044 DEVELOPMENTAL SPECIFICATIONS FOR HIGH PERFORMANCE CONCRETE FOR STRUCTURES

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

GS-15005 GENERAL SUPPLEMENTAL SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION

The Contractor will be paying a predetermined wage rate to his employees while they are doing any work on this contract.

IA17-97.0

PREDETERMINED WAGE RATE - GENERAL DECISION NUMBER IA170097 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-150346

SPECIAL PROVISIONS FOR GIRDER ERECTION PLAN Dubuque County NHSX-032-1(41)--3H-31

Browser address bar: iowadot.gov/specifications/Special-Provisions-SP/2015

Navigation: HOME | ONLINE SERVICES | TRAVEL | DRIVERS / VEHICLES | BUSINESS | FORMS | ABOUT

Search: Go A-Z

Logo: IOWADOT

MENU

### SPECIFICATIONS

#### SPECIAL PROVISIONS 2015

Requirements for preparing and submitting SPs

Show 10 entries

Search: 150346

NUMBER	COUNTY	DESCRIPTION	EFFECTIVE DATE	PROJECT NUMBER
SP-150346	Dubuque	Girder Erection Plan	12/19/17	NHSX-032-1(42)--3H-31

Showing 1 to 1 of 1 entries (filtered from 984 total entries)

First Previous 1 Next Last

**SP- 150346  
(New)**



**SPECIAL PROVISIONS  
FOR  
GIRDER ERECTION PLAN**

**Dubuque County  
NHSX-032-1(41)--3H-31**

**Effective Date  
December 19, 2017**

**THE STANDARD SPECIFICATIONS, SERIES 2015, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND THEY SHALL PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.**

**150346.01 DESCRIPTION.**

This work shall consist of developing, engineering and submitting a detailed Girder Erection Plan which shall include erection plans and procedures substantiated with appropriate erection engineering calculations.

**150346.02 CERTIFICATION.**

The Girder Erection Plan submittal consisting of erection plans and procedures shall be certified by a Professional Engineer licensed in the State of Iowa, known in this document as the Erection Engineer. Erection engineering calculations used in the preparation of the Girder Erection Plan shall only be submitted if requested by the Engineer. If the Engineer requests erection engineering calculations, they shall be submitted with the certification of the Erection Engineer.

**150346.03 DETAILS OF GIRDER ERECTION PLAN SUBMITTAL.**

**A. Review.**

The Engineer shall be allowed a minimum of 30 working days to review the submittal. The Engineer shall provide notification to the Contractor either indicating "No Exceptions Taken" or "Revise and Resubmit".

**B. Erection Plans and Procedures Overview.**

1. The term "erection plans" refers specifically to the engineering drawings prepared by the Erection Engineer describing and specifying the erection (i.e., the field-installation and member-placement) of the structural steel. Erection Plans may also refer in a more general context to the combination of engineering drawings and erection procedures describing and specifying the erection (i.e., the field-installation and member-placement) of the structural steel.
2. The term "erection procedures" refers to the documents which describe the specific sequence, methods, equipment, and other directives that the Contractor is to follow in



#### **150346.04 CONSTRUCTION.**

- A.** The Contractor is completely responsible for protection of the structural integrity of the bridge superstructure components from fabrication to final approved placement. Any damage sustained by structural steel, during erection shall be repaired or replaced by the Contractor, to the satisfaction of the Engineer at no additional cost to the Contracting Authority.
  
- B.** Changes in the approved Girder Erection Plan will not be allowed except under one of the following two conditions:
  - Changes in the Girder Erection Plan shall be approved by the Engineer, or
  - Changes in the Girder Erection Plan shall be approved by the Erection Engineer only when the Erection Engineer is present on the construction site to approve the changes.
  
- C.** Upon completion of construction operations and Engineer approval, all equipment shall be removed and all existing ground lines and site conditions modified by the Contractor to facilitate construction activities shall be restored to undamaged existing condition unless approved otherwise by the Engineer.

#### **150346.05 METHOD OF MEASUREMENT.**

No measurement will be made.

#### **150346.06 BASIS OF PAYMENT.**

All costs of furnishing, submitting, and revising the Girder Erection Plan shall be included under contract bid item Girder Erection Plan.

## Helpful hints for the Inspector from the Proposal Specifications List

- Storm Water Pollution Prevention Plan, if required
- Smoothness Requirement applied to the project and any additional smoothness requirements
- Any supplemental specifications that may apply to the contract will be listed here
  - Not all are available on the ERL

POLLUTION PREVENTION PLAN

110-12A  
MODIFIED

This Base Pollution Prevention Plan (PPP) includes information on Roles and Responsibilities, Project Site Description, Controls, Maintenance Procedures, Inspection Requirements, Non-Storm Water Controls, Potential Sources of Off Right-of-Way Pollution, and Definitions. This plan references other documents rather than repeating the information contained in the documents. A copy of this Base Pollution Prevention Plan, amended as needed per plan revisions or by contract modification, will be readily available for review.

All contractors shall conduct their operations in a manner that controls pollutants, minimizes erosion, and prevents sediments from entering waters of the state and leaving the highway right-of-way. The prime contractor shall be responsible for compliance and implementation of the PPP for their entire contract. This responsibility shall be further shared with subcontractors whose work is a source of potential pollution as defined in this PPP.

I. ROLES AND RESPONSIBILITIES

- A. Designer:
  1. Prepare Base PPP included in the project plan.
  2. Prepare Notice of Intent (NOI) submitted to Iowa DNR.
  3. Signature authority on the Base PPP and NOI.
- B. Contractor/Subcontractor:
  1. Affected contractors/subcontractors are co-permittees with Henry County and will sign a certification statement adhering to the requirements of the NPDES permit and this PPP plan. All co-permittees are legally required under the Clean Water Act and the Iowa Administrative Code to ensure compliance with the terms and conditions of this PPP.
  2. Submit a detailed schedule according to Article 206D of the Specifications and any additional plan notes.
  3. Install and maintain appropriate controls.
  4. Supervise and implement good housekeeping practices.
  5. Conduct joint required inspections of the site with inspection staff.
  6. Signatures authority on Co-Permittee Certification Statements and storm water inspection reports.
- C. ACE/Inspector:
  1. Update PPP whenever there is a change in design, construction, operation or maintenance, which has a significant effect on the discharge of pollutants from the project.
  2. Maintain an up-to-date list that identifies contractors and subcontractors as co-permittees.
  3. Make these plans available to the DNR upon their request.
  4. Conduct joint required inspections of the site with the contractor/subcontractor.
  5. Complete an inspection report after each inspection.
  6. Signature authority on storm water inspection reports and Notice of Discontinuance (NOD).

II. PROJECT SITE DESCRIPTION

- A. This Pollution Prevention Plan (PPP) is for the construction of a R33 (228th Street) POC Grade & Replace from HWY 14 & 218 (overpass to 321 (Pine Avenue)).
- B. This PPP covers approximately 75.1 acres with an estimated 43.8 acres being disturbed. The portion of the PPP covered by this contract has 43.8 acres disturbed.
- C. The PPP is located in an area of 1 soil associations Oley-Laega. The estimated average SCS runoff curve number for this PPP after completion will be 81.6.
- D. Storm Water Site Map - Multiple sources of information comprise the base storm water site map including:
  1. Drainage patterns - Plan and Profile sheets and situation plans.
  2. Proposed Slopes - Cross Sections.
  3. Areas of Soil Disturbance - construction limits shown on Plan and Profile sheets.
  4. Location of Structural Controls - Tabulations on C sheets.
  5. Locations of Non-structural Controls - Tabulations on C sheets.
  6. Locations of Stabilization Practices - generally within construction limits shown on Plan and Profile sheets.
  7. Surface Waters (including wetlands) - Plan and Profile sheets.
  8. Locations where storm water is discharged - Plan and Profile sheets.
- E. The base site map is amended by contract modifications and progress payments of completed erosion control work.
- F. Runoff from this work will flow into Big Creek.

III. CONTROLS

- A. The contractor's work plan and sequence of operations specified in Article 206D.03 for accomplishment of storm water controls should clearly describe the intended sequence of major activities and for each activity define the control measure and the timing during the construction process that the measure will be implemented.
- B. Preserve vegetation in areas not needed for construction.
- C. Section 206I and 206J of the Standard Specifications define requirements to implement erosion and sediment control measures. Actual quantities used may vary from the Base PPP and amendment of the plan will be documented via fieldbook entries or by contract modification. Additional erosion and sediment control items may be required as determined by the inspector and/or contractor during storm water monitoring inspections. If the work involved is not applicable to any contract items, the work will be paid for according to Article 1589.03 paragraph 8.
  1. EROSION AND SEDIMENT CONTROLS
    - a. Stabilization Practices
      - 1) Site plans will ensure that existing vegetation is preserved where attainable and disturbed portions of the site will be stabilized.
      - 2) Stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased.
      - 3) Temporary stabilizing seeding shall be completed as the disturbed areas are constructed. If construction activity is not planned to occur in a disturbed area for at least 21 days, the area shall be stabilized by temporary seeding or mulching within 14 days. Other stabilizing methods shall be used outside the seeding time period.
      - 4) Stabilization measures to be used for this project are located in the Estimated Project Quantities (100-1A) and Estimate Reference Information (100-4A) located on the C sheets of the plan. Additional items may be found in the Inspector's Daily Reports (DDR) or Contract Modifications.
    - b. Structural Practices
      - 1) Structural practices will be implemented to divert flows from exposed soils and detain or otherwise limit runoff and the discharge of pollutants from exposed areas of the site.
      - 2) Structural items to be used for this project are located in the Estimated Project Quantities (100-1A) and Estimate Reference Information (100-4A) located on the C sheets of the plan, as well as all other item-specific Tabulations. Typical drawings detailing construction of the devices to be used on this project can be found on the B sheets of the plan or are referenced in the Standard Road Plans Tabulation.

POLLUTION PREVENTION PLAN

110-12A  
MODIFIED

- c. Storm Water Management
  - 1) Measures shall be installed during the construction process to control pollutants in storm water discharges that will occur after construction operations have been completed. The installation of these devices may be subject to Section 404 of the Clean Water Act.

2. OTHER CONTROLS
  - a. Contractor disposal of unused construction materials and construction material wastes shall comply with applicable state and local waste disposal, sanitary sewer, or septic system regulations. In the event of a conflict with other governmental laws, rules and regulations, the more restrictive laws, rules or regulations shall apply.
  - 1) Vehicle Entrances and Exits - Construct and maintain entrances and exits to prevent tracking of sediments onto roadways.
  - 2) Material Delivery, Storage and Use - Implement practices to prevent discharge of construction materials during delivery, storage, and use.
  - 3) Stockpile Management - Install controls to reduce or eliminate pollution of storm water from stockpiles of soil and paving.
  - 4) Waste Disposal - Do not discharge any materials, including building materials, into waters of the state, except as authorized by a Section 404 permit.
  - 5) Spill Prevention and Control - Implement procedures to contain and clean-up spills and prevent material discharges to the storm drain system and waters of the state.
  - 6) Concrete Residuals and Washout Wastes - Designate temporary concrete washout facilities for rinsing out concrete trucks. Provide directions to truck drivers where designated washout facilities are located.
  - 7) Vehicle and Equipment Cleaning - Employ washing practices that prevent contamination of surface and ground water from wash water.
  - 8) Vehicle and Equipment Fueling and Maintenance - Perform on site fueling and maintenance in accordance with all environmental laws such as proper storage of waste fuels and proper disposal of used engine oil or other fluids on site.
  - 9) Litter Management - Ensure employees properly dispose of litter.
3. APPROVED STATE OR LOCAL PLANS
 

During the course of this construction, it is possible that situations will arise where unknown materials will be encountered. When such situations are encountered, they will be handled according to all federal, state, and local regulations in effect at the time.

IV. MAINTENANCE PROCEDURES

The contractor is required to maintain all temporary erosion and sediment control measures in proper working order, including cleaning, repairing, or replacing them throughout the contract period. This shall begin when the features have lost 50% of their capacity.

V. INSPECTION REQUIREMENTS

- A. Inspections shall be made jointly by the contractor and the contracting authority at least once every seven calendar days. Storm water monitoring inspections will include:
  1. Date of the inspection.
  2. Summary of the scope of the inspection.
  3. Name and qualifications of the personnel making the inspection.
  4. Rainfall amount.
  5. Review erosion and sediment control measures within disturbed areas for the effectiveness in preventing impacts to receiving waters.
  6. Major observations related to the implementation of the PPP.
  7. Identify corrective actions required to maintain or modify erosion and sediment control measures.
- B. Include storm water monitoring inspection reports in the Amended PPP. Incorporate any additional erosion and sediment control measures determined as a result of the inspection. Immediately begin corrective actions on all deficiencies found and complete all actions within 3 calendar days of the inspection.

VI. NON-STORM WATER DISCHARGES

This includes subsurface drains (i.e. longitudinal and standard subdrains) and slope drains. The velocity of the discharge from these features may be controlled by the use of patio blocks, Class A stone, erosion stone or other appropriate materials.

VII. POTENTIAL SOURCES OF OFF RIGHT-OF-WAY (ROW) POLLUTION

Silt, sediment, and other forms of pollution may be transported onto highway right-of-way (ROW) as a result of a storm event. Potential sources of pollution located outside highway ROW are beyond the control of this PPP. Pollution within highway ROW will be conveyed and controlled per this PPP.

VIII. DEFINITIONS

- A. Base PPP - Initial Pollution Prevention Plan.
- B. Amended PPP - May include Plan Revisions or Contract Modifications for new items and fieldbook entries made by the Inspector.
- C. DDR - Inspector's Daily Report - This contains the Inspector's daily diary and item postings.
- D. Controls - Methods, practices, or measures to minimize or prevent erosion, control sedimentation, control storm water, or minimize contaminants from other types of waste or materials.
- E. Signature Authority - Representative from Designer, Contractor/Subcontractor, or ACE/Inspector authorized to sign various storm water documents.

CERTIFICATION STATEMENT

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

  
Contracting Authority Signature  
Jake Hotschke  
Printed or Typed Name

**Proposal Schedule of Items**

**Proposal ID:** 31-0321-041

**SECTION:** 0001

DESIGN NO. 1917; 260'-0 X 36'-0 CONTINUOUS WELDED GIRDER BRIDGE

**Alt Set ID:**

**Alt Mbr ID:**

Proposal Line	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
01	2104 S 10, CHANNEL	3,893.000 CY	_____	_____	_____	_____
0020	2402-2720000 EXCAVATION, CLASS 20	407.000 CY	_____	_____	_____	_____
0030	2402-2721000 EXCAVATION, CLASS 21	284.000 CY	_____	_____	_____	_____
0040	2402-2722000 EXCAVATION, CLASS 22	140.000 CY	_____	_____	_____	_____
0050	2403-0100010 STRUCTURAL CONCRETE (BRIDGE)	226.500 CY	_____	_____	_____	_____

# Section 2104. Channel Excavation

## ■ **2104.01 DESCRIPTION.**

Excavate channels or remove and place material involved in channel changes, or similar excavation not normal to Class 10, Class 12, or Class 13 excavation.

## ■ **2104.02 MATERIALS.**

Specified in the contract documents or designated by the Engineer.



# Section 2104. Channel Excavation

## ■ 2104.03 CONSTRUCTION.

**A.** Excavate channels or remove and place material involved in channel changes, or similar excavation not normal to Class 10, Class 12, or Class 13 excavation, as shown in the contract documents. Place this material as shown in the contract documents or as directed by the Engineer.

# Section 2104. Channel Excavation

## ■ 2104.03 CONSTRUCTION.

**B.** Channel excavation is classified as follows:

- 1.** Class 10 Channel Excavation: refer to [Article 2102.03, B, 1.](#)
- 2.** Class 12 Channel Excavation: refer to [Article 2102.03, B, 2.](#)
- 3.** Class 13 Channel Excavation: refer to [Article 2102.03, B, 3.](#)

# Section 2104. Channel Excavation

## ■ 2104.04 METHOD OF MEASUREMENT.

Measurement for Class 10, Class 12, and Class 13 Channel Excavation will be the number of cubic yards determined as prescribed in [Article 2102.04](#).

# Section 2102. Roadway and Borrow Excavation

## ■ 2102.04 METHOD OF MEASUREMENT.

### 1. Excavation.

- a. Cubic yards, as determined by the Engineer, for the quantity of Class 10, Class 12, or Class 13 material excavated from:
  - Drainage channels, other than intercepting ditches and flumes.

# Section 2102. Roadway and Borrow Excavation

- **2102.04 METHOD OF MEASUREMENT.**
  - 1. Excavation.**
    - b.** Except as provided in this article, measurements will be made by cross sectioning of the area excavated before and after excavation. Quantities will be computed from the cross section measurements by the average end area method, which may be generated from aerial photography.

# Section 2104. Channel Excavation

## ■ 2104.05 BASIS OF PAYMENT.

**A.** Payment for Class 10, Class 12, and Class 13 Channel Excavation will be the contract unit price per cubic yard.

**B.** Payment is full compensation for excavating and placement of the material within the free haul limit of 1000 feet, and for furnishing all equipment, tools, labor, and incidentals necessary to complete the work.

# Lump Sum Items

Proposal Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0200	2526-8285000 CONSTRUCTION SURVEY	LUMP SUM	LUMP SUM		_____.	_____
0210	2533-4980005 MOBILIZATION	LUMP SUM	LUMP SUM		_____.	_____
0220	2599-9999010 (‘LUMP SUM’ ITEM) GIRDER ERECTION PLAN	LUMP SUM	LUMP SUM		_____.	_____
<b>Section: 0001</b>			<b>Total:</b>		_____.	

# Mobilizations for Erosion Control

0400	2602-0010010 MOBILIZATIONS, EROSION CONTROL	1.000 EACH	<u>500.00000</u>	500.00
0410	2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL	1.000 EACH	<u>1,000.00000</u>	1,000.00

# Helpful hints for the Inspector about the Proposal Schedule of Items

0050	2303-1258283 ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC	1,215.000 TON	_____.	_____.
0060	2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES	LUMP SUM	LUMP SUM	_____.
0070	2303-7000610 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE LABORATORY VOIDS (FORMULA - BY PAY FACTOR)	9,715.000 EACH	<u>1.00000</u>	9,715.00
0080	2303-7000620 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE FIELD VOIDS (FORMULA - BY PAY FACTOR)	9,715.000 EACH	<u>1.00000</u>	9,715.00
0090	2303-9091010 RUMBLE STRIP PANEL (HMA SURFACE)	6.000 EACH	_____.	_____.



**Proposal Schedule of Items**

**Proposal ID:** 11-C011-115

**SECTION:** 0001 ROADWAY ITEMS

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

Proposal Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0100	2316-0000120 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA PAVEMENT SMOOTHNESS (BY SCHEDULE)	9,715.000 EACH		1.00000		9,715.00
0110	2318-1001100 COLD IN-PLACE RECYCLED ASPHALT PAVEMENT	76,688.000 SY				
0120	2318-1001224 ASPHALT STABILIZING AGENT (STANDARD ASPHALT EMULSION)	92,025.000 GAL				

0790	2602-0010010	1.000		
	MOBILIZATIONS, EROSION CONTROL	EACH	<u>500.00000</u>	500.00

0800	2602-0010020	1.000		
	MOBILIZATIONS, EMERGENCY EROSION CONTROL	EACH	<u>1,000.00000</u>	1,000.00

Section: 0001	Total:	<u>          </u> .
---------------	--------	---------------------

Total Bid:	<u>          </u> .
------------	---------------------

# **Exercises - Proposal**

# Exercises - Proposal

1. What is the letting date for this project?

**Letting Date:** December 19, 2017 10:00 A.M.

2. Who is the project engineer for this project?

At this time we do not know.

3. What is the project number?

**Project Number:** NHSX-032-1(41)--3H-31

4. What is the location of this project?

**Route:** IOWA 32

**Location:** U.S. 61 CONNECTOR ROAD B OVER GRANGER CREEK

# Exercises - Proposal

5. Is this a Federal Aid Project? **Yes**

How can you tell?

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

6. Is this a late start date project & what is the date?

**Yes**

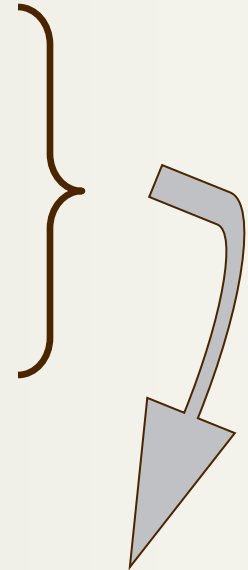
Late Start Date 05/21/2018

7. How many working days are allowed?

105 WORK DAYS

# Exercises - Proposal

8. On line number 0030, what is the item quantity and unit of measure?
9. On line number 0030, what Article in the Specifications would you look under to find information about this item?



0030	2402-2721000	284.000
	EXCAVATION, CLASS 21	CY

# Exercises - Proposal

10. On line number 0120, what is the item number and item description?

0120	2413-1200100
	NEOPRENE GLAND INSTALLATION AND TESTING

11. On line number 0120, what is the item quantity and unit?

0120	2413-1200100	83.000
	NEOPRENE GLAND INSTALLATION AND TESTING	LF

12. What county is this project located in?

**County:** DUBUQUE

# Exercises - Proposal

13. What is the dollar amount of the liquidated damages?

Liquidated  
Damages

\$1,500.00

14. Is a Storm Water Discharge Permit required for this project?

410.11

\*\*\* STORM WATER POLLUTION PREVENTION PLAN \*\*\*

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.



# Exercises - Proposal

## 15. Is work required through the winter on this project?

500.07.2017

\*\*\* WINTER WORK \*\*\*

Winter work will be allowed during the winter of 2017/2018. No working days will be charged between November 15, 2017 and April 1, 2018.

500.2018

\*\*\* NO WINTER FREE TIME \*\*\*

The free time allowed between November 15 and April 1 will not be permitted on this project during the winter of 2018-2019. The Contractor shall work during the winter on all working days as defined in article 1101.03 'working day'.

## 16. What is the number of the Wage Rate Decision?

IA17-97.0

PREDETERMINED WAGE RATE - GENERAL DECISION NUMBER IA170097 FOR HEAVY AND HIGHWAY CONSTRUCTION -- STATEWIDE (EXCEPT SCOTT COUNTY)

# Exercises - Proposal

17. What is the length of this project?

This information is not included on this proposal; however, the size of the bridge is 260'-0 x 36'-0.

18. What type of work is this?

**Project Work Type:** BRIDGE NEW - STEEL GIRDER

19. What is the DBE Goal on this project?

**DBE Goal:** 4.0%

20. How many items are on this project?

**Proposal  
Line  
Number**



0420