

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: February 17, 2015
Date of Addendum: January 26, 2015

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
306	78-0293-102	GRADING	POTTAWATTAMIE	IM-NHS-029-3(102)48--03-78 IM-NHS-029-3(103)48--03-78 IM-NHS-029-3(104)48--03-78 IM-029-3(105)48--13-78 NHS-029-3(106)48--11-78 IM-NHS-029-3(110)48--03-78 IM-NHS-029-3(122)48--03-78 IM-NHS-029-3(146)48--03-78 IM-NHS-080-1(416)3--03-78	17FEB306.A01

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Delete Proposal Line No. 1320 2599-9999018 ('SQUARE YARDS' ITEM) ARTICULATED CONCRETE BLOCK EROSION CONTROL SYSTEM; 1,030.000 SY

Delete Proposal Line No. 1420 2601-2643413 TURF REINFORCEMENT MAT, TYPE 3; 60.200 SQ

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

Replace plan sheets C.5 & C.6 for IM-NHS-029-3(102)48--03-78 with the attached sheets:

Renumbered reference notes.

ESTIMATE REFERENCE INFORMATION

Item No.	Item Code	Description
95	2511-0910100	SPECIAL COMPACTION OF SUBGRADE FOR RECREATIONAL TRAIL The Standard Specifications for preparation of subgrade for recreation trail are modified for this project. Replace 1st paragraph of Article 2511.03 B.2. Preparation of subgrade, Recreation Trails as follows: When the recreational trail is to be constructed on natural subgrade, special compaction of subgrade for the recreational trail will be required. Compaction shall be according to Article 2107.05 (Type A Compaction). Replacement due to shrinkage loss shall be considered incidental.
96	2511-7528101	DETECTABLE WARNINGS See Tab. 113-1 for details and locations.
97	2512-1725206	CURB AND GUTTER, P. C. CONCRETE, 2.0 FT.
98	2512-1725406	CURB AND GUTTER, P. C. CONCRETE, 4.0 FT. See B sheets.
99	2512-1750006	CURB AND GUTTER, P. C. CONCRETE, AS PER PLAN
100	2513-0001040	CONCRETE BARRIER, BA-104, MODIFIED See U Sheets for Modified BA-104.
101	2513-0001050	CONCRETE BARRIER, BA-105 See Tab 108-188 for locations and details.
102	2513-0001070	CONCRETE BARRIER RAIL, BA-107 See Tab 108-188 for locations and details.
103	2513-0047090	CONCRETE BARRIER, REINFORCED, AS PER PLAN See Tab 108-188 and U Sheets for locations and details. Includes 5176 LF of 2" diameter conduit, 8 (11-104) junction boxes and 600 lb. tensile strength polypropylene pull rope as outlines in the plans. Rigid Steel conduit, pull ropes, and fittings including labor and any additional work for installation are considered incidental to the cost of the barrier.
104	2518-6910000	SAFETY CLOSURE See Tab. 108-13A for locations and details.
105	2519-1001000	FENCE, CHAIN LINK, VINYL COATED Fence will be 72" in height. Vinyl coated chain link shall be either zinc (ASTM A302) or aluminum (ASTM A401) coated fabric, 21n. The fabric shall be galvanized and coated with PVC. The fabric shall be 12 gauge. The posts shall be ASTM F668 Class 2B, with color matching Federal Standard Color Number 27938. All ferrous metal framework and fittings are to be galvanized and coated with PVC to match the fence fabric. All costs associated with PVC coating are included in the price bid for "Fence, Chain Link, Vinyl Coated".
106	2519-4200190	REMOVAL OF FENCE, CHAIN LINK
107	2526-8285000	CONSTRUCTION SURVEY
108	2527-9263109	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED See Tab 108-22 and J sheets for locations and details.
109	2527-9263131	RET RETROREFLECTIVE REMOVABLE TAPE MARKINGS
110	2527-9263137	PAINTED SYMBOLS AND LEGENDS, WATERBORNE OR SOLVENT-BASED See Tab 108-29 for locations and details.
111	2527-9263180	PAVEMENT MARKINGS REMOVED See Tab 108-29 for locations and details. High pressure water blasting required for all removals on pavement that is to remain in place after construction.
112	2527-9263190	SYMBOLS AND LEGENDS REMOVED See Tab 108-29 for locations and details.
113	2528-3000000	MODULAR GLARE SCREEN SYSTEM
114	2528-8400048	TEMPORARY BARRIER RAIL, CONCRETE See Tab. 108-33 and J sheets for locations and details. Upon completion of this project all existing and provided TBR shall become property of the contractor.
115	2528-8400055	TEMPORARY TO PERMANENT BARRIER CONNECTION See Sheet U.49 for details. To be used to connect to existing barrier on I-29 SB bridge over Mosquito Creek at Approx. Station 220+18.
116	2528-8400157	TEMPORARY FLOODLIGHTING LUMINAIRE

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Item No.	Item Code	Description
117	2528-8405110	See Tab 108-27 for locations and details. TRAFFIC CONTROL Refer to Traffic Control Plan on "J" sheets. Any damage to the bike path during construction shall be repaired by the contractor. Cost of repairing any damage shall be included in the price bid for "Traffic Control." If project incurs any winter shutdown the contractor is responsible for all traffic control during winter shutdown including any traffic control devices damaged during winter shutdown that need to be replaced will be paid for according to Article 1109.03.B. At the conclusion of this project all traffic control devices and signing shown in Stage IC will remain in place and become property of the IDOT.
118	2533-4900005	MOBILIZATION
119	2548-0000200	MILLED SHOULDER RUMBLE STRIPS, PCC SURFACE
120	2551-0000110	TEMP CRASH CUSHION
121	2551-0000130	TEMP CRASH CUSHION, SEVERE USE (SU) See Tab 108-30 for location and details. Bid item 2551-0000110 is for a BA-500.
122	2551-0000210	PERMANENT CRASH CUSHION
123	2551-0000300	PERMANENT CRASH CUSHION SPARE PARTS KIT
124	2590-0000020	PROJECT MANAGEMENT See Special Provisions.
125	2599-9999003	(CUBIC YARDS' ITEM) TOPSOIL, STRIP, AND WASTE Includes 1788.4 CY stockpiled at Sta. 88619+00 (along Ramp C) from previous project. Wasted topsoil can be used for Earth Shoulder Construction material on this project. The number of cubic yards of topsoil moved will be computed on the basis of a uniform 12 inch cut over the area involved. Sufficient Field measurement will be taken to assure reasonable conformity with the required quantity. Payment will be the contract unit price per cubic yard. Payment is full compensation for preparing, stripping, and wasting topsoil according to the contract documents.
126	2599-9999005	(EACH' ITEM) CONCRETE BARRIER-MOUNTED SIGN SUPPORT, STEEL See sheets U.73-75 for details and location. Also see sheet U.73 for notes pertaining to this item.
127	2599-9999005	(EACH' ITEM) VERIFICATION TEST FOR RIGID INCLUSIONS See Special Provision and Q Sheets for Information.
128	2599-9999009	(LINEAR FEET' ITEM) RIGID INCLUSION See Special Provision, CS, and Q sheets for information.
129	2599-9999010	(LUMP SUM' ITEM) INSTRUMENTATION AND MONITORING See Special Provision and Q sheets.
130	2599-9999010	(LUMP SUM' ITEM) TEMPORARY ACCESS OVER SANITARY SEWER PIPE Refer to Special Provision for specifications.
131	2599-9999018	(SQUARE YARDS' ITEM) ARTICULATED CONCRETE BLOCK EROSION CONTROL SYSTEM See Sheet U.76 for location and details.
132	2599-9999018	(SQUARE YARDS' ITEM) HIGH STRENGTH GEOTEXTILE See Special Provision and Q sheets.
133	2601-2634100	MULCHING Mulching per Article 2601.03, E, 2. Anchor mulch into the soil using mulch anchoring equipment with a minimum of two passes. Included for areas requiring reshaping and seedbed preparation. Mulch shall be Certified Noxious Weed Seed Free Mulch as certified by the Iowa Crop Improvement Association or adjacent states Crop Improvement Associations. Mulch Rate: 1 1/2 tons of dry cereal straw or native grass straw per acre. SEEDING AND FERTILIZING (RURAL) All areas shall be seeded and fertilizer per Article 2601.03, C, 3.

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Item No.	Item Code	Description
-	-	All seed and fertilizer for shall be applied with ground driven equipment.
135	2601-2640350	SPECIAL DITCH CONTROL, WOOD EXCELSIOR MAT Refer to Tab. 100-22 for Locations. Refer to Standard Road Plan EC-101. ----- Prepare seeded according to Article 2601.03, B 4 and install according to Article 2601.03, H, 2 and seed according to Table 2601.03-8.
136	2601-2642100	STABILIZING CROP - SEEDING AND FERTILIZING Included for disturbed areas as directed by the Engineer.
-	-	All rural disturbed areas shall be seeded and fertilizer per Article 2601.03, C, 1.
137	2601-2642120	STABILIZING CROP - SEEDING AND FERTILIZING (URBAN) Included for disturbed areas as directed by the Engineer.
-	-	All urban disturbed areas shall be seeded and fertilizer per Article 2601.03, C, 2.
138	2601-2643110	WATERING FOR SOD, SPECIAL DITCH CONTROL, OR SLOPE PROTECTION Estimate based on four waterings of the Special Ditch Control and TRM at a rate of 50 gallons per square. The contractor shall water the required areas no later than the day following placement of the TRM. If the Contractor fails to water by the second day following placement, a price adjustment will be assessed at a rate of \$200.00 per calendar day until the watering has been completed. Additional waterings will be required at intervals of 5 to 8 calendar days. Perform all waterings unless notified by the Engineer in writing at least 1 calendar day prior to the day the watering is to occur. The contractor shall water the required areas no later than the day following placement of the TRM. If the Contractor fails to water by the second day following placement, a price adjustment will be assessed at a rate of \$200.00 per calendar day, beginning on the 9th day, until the watering is completed.
139	2601-2643300	MOBILIZATION FOR WATERING
140	2601-2643412	TURF REINFORCEMENT MAT, TYPE 2 Refer to Tab. 100-22 for Locations. Refer to Standard Road Plan EC-101. ----- Install according to article 2601.03, H, 3
-	-	The seed and fertilizer rate for the TRM application shall be as described in Table 2601.03-8.
141	2601-2643413	TURF REINFORCEMENT MAT, TYPE 3 See Sheet U-76 for Locations and details.
142	2602-0000020	SILT FENCE Item includes 25% more silt fence than the tab quantity for field adjustments and replacements. See Tab 100-17 for Locations and details.
143	2602-0000030	DITCH FENCE FOR DITCH CHECKS This item includes silt fence for ditch checks than the tab quantity for field adjustments and replacements. See tab 100-18 for locations and details.
144	2602-0000050	SILT BASINS Refer to Tab. 100-14. The tabulation includes estimated locations for placement of "Silt Basins" to address erosion to be encountered during construction. Verify the specific locations with the Engineer prior to beginning placement. Bid item includes 100% additional quantity for field adjustment and maintenance.
145	2602-0000101	MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK This item is included for clean-out and repair of the silt fence and silt fence for ditch checks during the grading project.
146	2602-0000312	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.
147	2602-0000320	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 20 IN. DIA. Item is included for temporary perimeter sediment control, inlet protection, and water velocity reduction on slopes or ditches at locations to be determined during construction. Verify specific locations with the Engineer prior to beginning placement.
-	-	Perimeter and Slope Sediment Control Devices will be required to be constructed out of wood excelsior.
148	2602-0000350	REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE Included for removal of perimeter and sediment control devices. All material shall become the property of the contractor and removed from the project within 24 hours.
149	2602-0010010	MOBILIZATIONS, EROSION CONTROL
150	2602-0010020	MOBILIZATIONS, EMERGENCY EROSION CONTROL

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Item No.	Item Code	Description
151	2122-5190088	PAVED SHOULDER, P.C. CONCRETE, 8 IN. See Tab 112-9 for location and details. For permanent shoulder on US275.
152	2122-5500090	PAVED SHOULDER, HOT MIX ASPHALT MIXTURE, 9 IN. See Tab 112-9 for location and details. For US275 permanent shoulder.
153	2122-5190087	PAVED SHOULDER, P.C. CONCRETE, 7 IN. See Tab 112-9 for locations.
154	2122-5500080	PAVED SHOULDER, HOT MIX ASPHALT MIXTURE, 8 IN. See Tab 112-9 for locations.
155	2115-0100000	MODIFIED SUBBASE Optional use of Lightweight Foam Concrete Behind MSE walls. See B.7 to Typical and Q sheets for details of placement. Option for Granular Backfill for MSE wall along Ramp D. See sheet B.7 and Q sheets for further details.
156	2599-9999083	(CUBIC YARDS, ITEM) CLASS A LIGHTWEIGHT FOAM CONCRETE FILL
157	2599-9999083	(CUBIC YARDS, ITEM) CLASS B LIGHTWEIGHT FOAM CONCRETE FILL Optional use of Lightweight Foam Concrete Behind MSE walls. See B.7 to Typical and Q sheets for details of placement.
158	2599-9999089	(LINEAR FEET, ITEM) RIGID INCLUSION Optional use of Lightweight Foam Concrete Behind MSE walls. See B.7 to Typical and Q sheets for details of placement. SPECIAL BACKFILL Option for Granular Backfill for MSE wall along Ramp D. See sheet B.7 and Q sheets for further details.
159	2102-9425071	MODIFIED SUBBASE Optional use of Lightweight Foam Concrete Behind MSE walls. See B.7 to Typical and Q sheets for details of placement. Option for Granular Backfill for MSE wall along Ramp D. See sheet B.7 and Q sheets for further details.
160	2115-0100000	MODIFIED SUBBASE Optional use of Lightweight Foam Concrete Behind MSE walls. See B.7 to Typical and Q sheets for details of placement. Option for Granular Backfill for MSE wall along Ramp D. See sheet B.7 and Q sheets for further details.
161	2402-9425030	GRANULAR BACKFILL Option for Granular Backfill for MSE wall along Ramp D. See sheet B.7 and Q sheets for further details.
162	2599-9999089	(LINEAR FEET, ITEM) RIGID INCLUSION Optional use of Lightweight Foam Concrete Behind MSE walls. See B.7 to Typical and Q sheets for details of placement. Option for Granular Backfill for MSE wall along Ramp D. See sheet B.7 and Q sheets for further details.