

Date: September 5, 2014

**Addendum No. 1
To
Specifications
For Project No. E020094C
Requisition No. 67616**

Description: Eagle Marsh Aquatic Nuisance Species Berm

Location: Eagle Marsh, Ft. Wayne, Allen County

FOR AGENCY: Department of Natural Resources

The information contained in this Addendum shall become a part of the basic plans and specifications the same as if original incorporated therein. The original plans and specifications shall remain in their entirety, except as modified by this Addendum. The items herein shall supersede information in the specifications and on the plans.

ITEM No. 1: Updated Bid Schedule. This document replaces the bid schedule included in the original posting. This document must be completed and submitted with bids.

ITEM No. 2: September 3, 2014, Pre-bid Meeting Minutes.

END OF ADDENDUM

State Form 21208R4

DAPW-118

BID SCHEDULE						
AQUATIC NUISANCE SPECIES CONTROL BERM						
Eagle Marsh Wetland - Allen Co., IN						
ITEM NO.#	WORK	SPEC. NO.#	QUANTITY	UNITS	UNIT PRICE	AMOUNT
1	Clearing and Grubbing	2	1	lump sum	xxxxx	
2	Structure Removal - Culvert Pipes & Others	3	1	lump sum	xxxxx	
3	Structure Removal - Tile Lines	3	5	each		
4	Structure Removal - Chain Link Fence	3	1	lump sum	xxxxx	
5	Pollution Control - Access and Staging Area	5	1	lump sum	xxxxx	
6	Seeding - Ditch Bank	6	3.6	acre		
7	Erosion Control Blanket - Ditch Banks	6	17500	sq.yds.		
8	Seeding & Mulching - Berm & Adjacent Areas	6	48.0	acre		
9	Seeding & Mulching - Towpath Trailhead Area	6	0.6	acre		
10	Seeding & Mulching - Berm Notch Area	6	2.0	acre		
11	Construction Surveys	7	1	lump sum	xxxxx	
12	Mobilization and Demobilization	8	1	lump sum	xxxxx	
13	Traffic Control Barriers	9	1	lump sum	xxxxx	
14	Excavation - Topsoil Removal & Replaced - Borrow Areas	21	10980	cu.yds.		
15	Excavation - Removal of Old Berm & Channel Excavation	21	62400	cu.yds.		
16	Excavation - Temporary Ditch Crossing	21	1	lump sum	xxxxx	
17	Earthfill - Cutoff Trench	23	18330	cu.yds.		
18	Earthfill - Berm	23	140440	cu.yds.		
19	Earthfill - Along Gravel Utility Road	23	1400	cu.yds.		
20	Earthfill - Towpath Trailhead Area	23	2000	cu.yds.		
21	Rockfill - Gravel Utility Road	25	270	cu.yds.		
22	Precast Concrete Catch Basin	31	1	lump sum	xxxxx	
23	Plastic Pipe - 12" PVC Pipe Structure - Borrow Area "A"	45	1	lump sum	xxxxx	
24	Rock Riprap, 6" - Ditch Bank Protection	61	1000	l.f.		
25	Rock Berm - CL Sta. 74+20	61	1	lump sum	xxxxx	
26	Rock Berm - Tie-in at Railroad	61	1	lump sum	xxxxx	
27	Chain Link Fence - Berm Notch	91	1	lump sum	xxxxx	
28	Contractor Quality Control - Earthfill	94	1	lump sum	xxxxx	
					TOTAL:	
CONTRACTOR Signature: _____ Name: _____ Address: _____ _____ Phone No.#: _____						

Eagle Marsh – Aquatic Nuisance Species Control

Site Showing – September 3, 2014 – Eagle Marsh Barn

Minutes

Meeting started at 10:06 am

Duane Riethman, NRCS, Opening comments

- Introduced all of the partners (IDNR, NRCS, Little River, etc...) and their roles in the project.
- Explained the purpose of the project, to separate the Lake Erie watershed and the Mississippi River Watershed to prevent the translocation of certain carp species from one basin to the other.
- Briefly discussed the history of Eagle Marsh.

Jomary Baller, IDNR, Contracting & Bidding

- Discussed her role with the contracting and bidding.
- Discussed some bidding details.
- Stated that all contractors in attendance are on the pre-qualified list.
- Told contractors to visit the website for a bidder ID number.
- Dale Gick, IDNR, commented that prevailing wages applied.
- Handed out a copy of the Bid Schedule to the contractors, informed them that a digital copy was available on the website.

Duane Riethman, NRCS, Plans & Specifications

- Discussed the Bid Schedule.
- Discussed Specification and Work Item numbering correlation and methods of payment.
- Went over the typical cross-section of the berm (page 10 of the plans).
- Discussed several items in the plans
 - Borrow Areas
 - Delineated wetland areas
 - Tie-in with the Norfolk Southern Railroad
 - Spillway and fence
 - Silt/Wildlife fence and dates for installation
 - Utility poles to be replaced before construction along the Towpath road
 - If any questions – Engineering related contact Duane, Bid related contact Jomary

Jomary Baller

- Railroad and Utility right to entry is not yet approved and most probably not until next spring.
- Minutes from the meeting will be placed on the website.

Betsy Yankowiak, Little River Wetlands Project

- Foot traffic welcome on the site for inspection at any time.
- Contact Betsy if they would like to use an ATV to inspect site.

Visited areas of the project site

Site viewing at approx. Station 41+00 along new berm centerline:

Andrew Pursifull, NRCS

- Explained the expected construction procedure. Remove topsoil, complete cut-off trench, construct berm.
- Flags mark toe of new berm, lathe with white ribbon new centerline, lathe with pink ribbon is work limit boundary.
- Discussed the following:
 - Typical section changes at high tension power tower
 - Silt/wildlife fence
 - Riprap armor at turn in Graham-McCulloch
- Explained that borrow areas are planned large enough to construct entire berm, but that material from existing berm removal may be used if suitable.
- Contractor asked about a drawing detail for the proposed stream crossing?
 - Duane explained that it was up to the contractor on what was needed to cross the stream with their equipment. Jomary stated that a shop drawing would need to be submitted to IDNR prior to construction showing how this will be accomplished.
- Contractor asked if existing berm was to be removed entire length?
 - Yes
- Contractor asked if berm was to be removed whether the material was suitable for fill or not?
 - Suitable material can be used in the new berm and the remaining to be spoiled in the borrow areas.

Site viewing at Staging area:

Andrew Pursifull, NRCS

- No mud on vehicles and equipment brought onto the site, they will be inspected at staging area.
- Lathe with white ribbon is marks the work limit.

Site viewing at Sta. 10+00 of new berm centerline:

Andrew Pursifull, NRCS

- Lathe with white ribbon indicated station 10+00 of new berm centerline.
- Discussed the following items:
 - Borrow Area
 - Utility poles to be replaced before construction
 - Trailhead Pavilion grading
 - Replacing road over berm
 - New concrete catch basin
 - Removal of berm on right side of Graham-McCulloch

Bill Etzler, LRWP, mentioned AQUA entry easement and possible options. Duane said contractors would have to work with AQUA.

Betsy Yankowiak explained that she would be “kind of picky” when it comes to inspecting vehicles entering the project site.

Dale Gick reminded contractors to check website for new information.

Adjourned Site Showing at approx. 11am.

Attached: List of attendees