



HIGHWAY DEPARTMENT

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Addendum #1 – January 12th, 2021

McLean County Highway Department

Section: 2021 Blooming Grove Wind Farm Roads

1. Revise the **FURNISHED EXCAVATION (SPL)** pay item to be paid per **LINEAL FOOT** rather than cubic yards. The revised plan quantity shall be **15,850 LF**. This revision will only affect Chenoa Township within the project. Please see the attached revised Schedule of Prices and Township Breakdown pages that shall be reflected within the proposal.

2. Revise the start date for the **DUST CONTROL / ROAD MAINTENANCE** special provision to read:

Dust Control / Road Maintenance: The contractor shall be responsible for dust control, repairing potholes and other road maintenance on all roads starting on **May 15, 2021**. All work shall be done to the satisfaction of the Highway Commissioners and continue until the A-3 work is completed. **The contractor shall provide a sufficient amount of water trucks to accommodate dust control operations throughout the project.**

3. Revise 351.05 – Aggregate Base Course, Type B shall be CA-6 **or CA-10**.

NOTE: Read receipt or email response will confirm addendum received.



A bid will be declared unacceptable if neither a unit price nor total price is shown.

County McLean
Chenoa, Lawndale, & Gridley
Local Public Agency Money Creek & Lexington
Section 2021 Blooming Grove WF Roads
Route _____

Schedule for Multiple Bids

Combination Letter	Sections Included in Combinations	Total

Schedule for Single Bid

(For complete information covering these items, see plans and specifications)

Bidder's Proposal for making Entire Improvements

Item No.	Items	Unit	Quantity	Unit Price	Total
1	Contractor Staking	LS	1		
2	Pulverization	SY	410,500		
3	Base Prep	SY	411,100		
4	Bit. Matls. MC-30 Prime	Gallon	145,600		
5	Bit. Matls. PG 46-28	Gallon	388,600		
6	Cover Ct. Agg. CA-14	Ton	9,600		
7	Seal Ct. Agg. CA-15/16	Ton	4,000		
8	Earth Excavation	LF	15,850		
9	Furnish Excavation	LF	158,630		
10	Furnish Excavation, Spl.	LF	15,850		
11	Seeding	Acre	24.0		
12	Dust Control / Road Maintenance	LS	1		
13	Erosion Control Blanket	SY	13,291		
14	Traffic Control	LS	1		
15	Aggregate Base Cse (2")	Ton	9,300		

TOWNSHIP BREAKDOWN

	Items	Unit	Quantity
	Chenoa Township		
1	Construction Staking	LS	0.33
2	Pulverization	SY	131,300
3	Base Preparation	SY	128,500
4	Bit Matls MC-30 (Prime)	Gallon	45,400
5	Bit Matls PG 46-28	Gallon	118,900
6	Cover Ct Agg CA-14	Ton	2,900
7	Seal Ct Agg CA-15/16	Ton	1,200
8	Earth Excavation	LF	15,850
9	Furnish Excavation	LF	29,748
10	Furnish Excavation (Spl)	LF	15,850
11	Seeding	Acre	6.28
12	Dust Control / Road Maintance	LS	0.33
13	Erosion Control Blanket	SY	4,958
14	Traffic Control	LS	0.33
	Lawndale Township		
1	Construction Staking	LS	0.23
2	Pulverization	SY	96,500
3	Base Preparation	SY	92,700
4	Bit Matls MC-30 (Prime)	Gallon	33,000
5	Bit Matls PG 46-28	Gallon	90,000
6	Cover Ct Agg CA-14	Ton	2,200
7	Seal Ct Agg CA-15/16	Ton	900
9	Furnish Excavation	LF	86,803
11	Seeding	Acre	11.96
12	Dust Control / Road Maintance	LS	0.23
13	Erosion Control Blanket	SY	1,320
14	Traffic Control	LS	0.23
15	Aggregate Base Course (2")	Ton	9,300
	Gridley Township		
1	Construction Staking	LS	0.21
2	Pulverization	SY	84,200
3	Base Preparation	SY	93,100
4	Bit Matls MC-30 (Prime)	Gallon	32,900
5	Bit Matls PG 46-28	Gallon	85,800
6	Cover Ct Agg CA-14	Ton	2,100
7	Seal Ct Agg CA-15/16	Ton	900
9	Furnish Excavation	LF	19,768
11	Seeding	Acre	2.72
12	Dust Control / Road Maintance	LS	0.21
13	Erosion Control Blanket	SY	3,295
14	Traffic Control	LS	0.21

TOWNSHIP BREAKDOWN CONT'D

	Items	Unit	Quantity
	Money Creek Township		
1	Construction Staking	LS	0.07
2	Pulverization	SY	29,300
3	Base Preparation	SY	28,800
4	Bit Matls MC-30 (Prime)	Gallon	10,200
5	Bit Matls PG 46-28	Gallon	29,200
6	Cover Ct Agg CA-14	Ton	800
7	Seal Ct Agg CA-15/16	Ton	300
9	Furnish Excavation	LF	6,867
11	Seeding	Acre	0.95
12	Dust Control / Road Maintance	LS	0.07
13	Erosion Control Blanket	SY	1,144
14	Traffic Control	LS	0.07
	Lexington Township		
1	Construction Staking	LS	0.16
2	Pulverization	SY	69,200
3	Base Preparation	SY	68,000
4	Bit Matls MC-30 (Prime)	Gallon	24,100
5	Bit Matls PG 46-28	Gallon	64,700
6	Cover Ct Agg CA-14	Ton	1,600
7	Seal Ct Agg CA-15/16	Ton	700
9	Furnish Excavation	LF	15,444
11	Seeding	Acre	2.13
12	Dust Control / Road Maintance	LS	0.16
13	Erosion Control Blanket	SY	2,574
14	Traffic Control	LS	0.16

The following Special Provisions supplement the “Standard Specifications for Road and Bridge Construction”, Adopted April 1, 2016 _____, the latest edition of the “Manual on Uniform Traffic Control Devices for Streets and Highways”, and the “Manual of Test Procedures of Materials” in effect on the date of invitation of bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of 2021 Blooming Grove Wind Farm Roads. _____, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

DESCRIPTION OF WORK:

The work of this section consists of pulverizing existing gravel base, preparing the base, repairing the existing front slope, the application of a bituminous surface treatment, Class A-3 modified, on the prepared aggregate base. The locations of the roads to be sealed are marked on the attached map.

Contractor Staking: The contractor will be responsible for maintaining all centerlines on all roads to be reconstructed and shall layout edge of pavement and work limits for each operation.

Sequence of Work: The contractor shall pulverize roads, perform earth excavation and furnish excavation if required, complete base preparation, then Prime and A-3 work.

Pulverization: This pulverization shall take place on all road the full width of the existing gravel. Pulverization will be 6” in depth for all roads except for in Lawndale Township. 3500E Road will be the only road in Lawndale Township that shall be pulverized to a depth of 6”. All other roads, within Lawndale Township, shall receive 2” add-rock (CA-6/10, paid separately) prior to pulverization and the depth shall be 4”. This pulverized material will be shaped, watered, rolled and compacted establishing roadway centerline and edge of pavement. Cross slope shall be 2% maximum.

Dust Control / Road Maintenance: The contractor shall be responsible for dust control, repairing potholes and other road maintenance on all roads starting on May 15, 2021. All work shall be done to the satisfaction of the Highway Commissioners and continue until the A-3 work is completed. The contractor shall provide a sufficient amount of water trucks to accommodate dust control operations throughout the project.

Earth Excavation: This work shall consist of removal of material on the front slope of locations as detailed in this contract. The excavation shall be 6” in depth and includes gravel on the front slope. This removed material shall be hauled and disposed off site.

Furnish Excavation Spl: This work shall consist of the placement and compaction of 3” of clay and then 3” of topsoil. This material shall be shaped suitable for seeding and to the satisfaction of the Township Commissioner. Local contact for clay and topsoil is Prairie Central Coop Elevator located on 2550E Road in Chenoa Township. The contractor shall be responsible for providing all equipment and labor to load the clay and topsoil material located at the elevator facility. Other sources of Furnished Excavation shall be approved by Highway Commissioners.

Locations include:

1. 2700 North Road (Between 2480 East/CH 23 and 2550 East – Chenoa Township)
2. 2700 North Road (Between 2550 East to ~0.50 miles east of 2550 East - Chenoa Township)

Furnish Excavation: This work shall consist of the placement and compaction of 3” of topsoil and grading work to provide a smooth front slope (3:1 desirable). This material shall be shaped suitable for seeding and to the satisfaction of the Township Commissioner. Local contact for the topsoil is Prairie Central Coop Elevator located on 2550E Road in Chenoa Township. The contractor shall be responsible for providing all equipment and labor to load the topsoil material located at the elevator facility. Other sources of Furnished Excavation shall be approved by Highway Commissioners. **It shall be the responsibility of the Highway Commissioners to layout the furnished excavation limits within their respective Townships.** Quantities for this pay item have been estimated to establish a contract bid price.

FRONT SLOPE REPAIR - BLOOMING GROVE WIND FARM			
Chenoa Township (Various Locations)			
Total Linear Feet =	29,748	Width	6
		Acres	4.10
Lawndale Township (Various Locations)			
Total Linear Feet =	86,803	Width	6
		Acres	11.96
Gridley Township (Various Locations)			
Total Linear Feet =	19,768	Width	6
		Acres	2.72
Money Creek Township (Various Locations)			
Total Linear Feet =	6,867	Width	6
		Acres	0.95
Lexington Township (Various Locations)			
Total Linear Feet =	15,444	Width	6
		Acres	2.13

351.05 Aggregate Base Course, Type B

The contractor will be responsible for furnishing and spreading 2” of aggregate surface course within Lawndale Township as specified herein this proposal. This material shall be **CA-6/10 (crushed limestone only)**, placed at the full width of the roadway, and compacted to the satisfaction of the Highway Commissioner.

403.08 Preparation of Base:

The contractor will be responsible for the aggregate base preparation of the Class A-3 work. **This base work will be done to the satisfaction of the Highway Road Commissioners. No priming will be done until the Road Commissioners agrees and signs off to this shaping of the roads. Priming and A-3 work shall be done within 48 hours after completion of base preparation.**

Materials shall be applied on the road in accordance with Section 403 with the following exceptions:

(a) The Cover Coat Aggregate shall be **Crushed Limestone** and conform to the requirements of Article 1004.01 and 1004.03 for Cover Coat Aggregate CA-14. Any Cover Coat Aggregate CA-14 supplied shall conform to the following gradation, shall be an IDOT approved material and come from an IDOT approved source, meeting all Federal, State, and Local regulations and ordinances:

- 100% passing the 5/8-inch sieve
- 90±10% passing the ½-inch sieve
- 45±20% passing the 3/8-inch sieve
- 3±3% passing the No. 4 sieve