

**MULBERRY GROVE  
ADDENDUM  
2011  
August 5, 2011**

The following information provides clarification and additional information and acts as a supplemental document to the Contract Documents, General Conditions, Special Provisions, and Supplemental Specifications and Drawings.

**Revisions:**

Revision 1: Item 507 Concrete Carport Foundation (3 Piers per Carport) is listed as 4 each in the Bid Schedule. The quantity is revised to 5 each. On Sheet GD-1, the southwest most carport labeled is labeled as existing, but should be labeled as future.

Revision 2: Item 508 Concrete Manhole Collar has been added to the bid schedule. The special provisions for this item are attached, along with a detail, Addendum Details Sheet EX-1.

Revision 3: Item 509 Concrete Valve Collar has been added to the bid schedule. The special provisions for this item are attached, along with a detail, Addendum Details Sheet EX-1.

**Clarifications:**

Clarification 1: Surveying required for construction of the project is included as Item 101 Construction Surveying. Item 101 also includes surveying necessary for preparation of as-built/record drawings.

Clarification 2: The surveyor may coordinate with the engineer (Russell Planning & Engineering) to receive electronic AutoCAD format drawings for use during construction surveying. Russell Planning & Engineering may be contact by emailing the Project Engineer Kelly Fearney at [kellyf@russellpe.com](mailto:kellyf@russellpe.com) or 970-3854546x30.

Clarification 3: Fence is included as Item 602 Fence. The fence shall either be chain link fence or wood fence per the Moab City Design Standards and Public Improvement Specifications Section 13. The contractor should coordinate with the client to determine which type of fencing is preferred.

Clarification 4: There is available area on the site for stockpile of topsoil and excess material during construction. The Contractor shall coordinate with the Owner to determine the designated area.

Clarification 5: Item 407 Aggregate Subbase Course (3/4" Minus) may be replaced with 1" minus as available at the Palmer Pit with material tested as UDOT Spec 1.5" UTBC.

## **Special Provisions Addendum**

### **General**

Anywhere in this document where the Moab City Design Standards and Public Improvement Specifications Section 4.3, the UDOT 2008 Standard Specifications for Road and Bridge Construction, the Contract Drawings, Special Provisions, or the Supplemental Conditions conflict, the more stringent of the documents shall apply. In conjunction with this addendum, an additional drawing has been added to the Contract Drawings, labeled as Addendum Details Sheet EX-1.

### **Item 508 Concrete Manhole Collar**

Specifications: See the Moab City Design Standards and Public Improvement Specifications Section 5.

Description: Includes all labor, materials, and equipment costs associated with construction of concrete manhole collars around existing manholes. The concrete manhole collars shall be placed around existing manholes in all paved and gravel sections. Includes all labor, materials, submittals, tools, and equipment costs associated with placing, consolidation and normal finishing of the concrete collar. Placement of base course material is incidental to this item and should be placed in accordance with the specifications of Item 407 Aggregate Base Course (3/4" Minus). Concrete shall be a Class A mix (4000 psi) per the Moab City Design Standards and Public Improvement Specifications.

Pay Item: Measurement and payment shall be on an each basis as measured in the field by the owner's representative.

### **Item 509 Concrete Valve Collar**

Specifications: See the Moab City Design Standards and Public Improvement Specifications Section 5.

Description: Includes all labor, materials, and equipment costs associated with construction of concrete manhole collars around water valves. The concrete valve collars shall be placed around existing water valves and risers in all paved and gravel sections. Includes all labor, materials, submittals, tools, and equipment costs associated with placing, consolidation and normal finishing of the concrete collar. Placement of base course material is incidental to this item and should be placed in accordance with the specifications of Item 407 Aggregate Base Course (3/4" Minus). Concrete shall be a Class A mix (4000 psi) per the Moab City Design Standards and Public Improvement Specifications.

Pay Item: Measurement and payment shall be on an each basis as measured in the field by the owner's representative.

ITEM#	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL AMOUNT
101	Construction Surveying	LS	1		
301a	Payment and Performance Bonds	LS	1		
301b	Mobilization	LS	1		
401	Clearing & Grubbing	ACRE S	2		
402	Asphalt Cutting and Removal	SY	20		
403	Subgrade Preparation	SY	8,828		
404	Unclassified Excavation (Complete in Place)	CY	5,040		
405	Embankment (Complete in Place)	CY	115		
406	Unsuitable Material Excavation	CY	20		
407	Aggregate Base Course (3/4" Minus)	CY	1,643		
408	Aggregate Subbase Course (3" Minus)	CY	1,444		
501	5 1/2-inch Thick Concrete (Not Reinforced)	CY	22		
502	4-inch Thick Concrete (Not Reinforced)	SY	22		
503	Reinforced Concrete Edge (In Parking Areas)	LF	230		
504	Textured, Colored Concrete (Top Treatment Only)	SY	109		
506	Stamped Concrete (Top Treatment Only)	SY	32		
507	Concrete Carport Foundation (3 Piers per Carport)	EACH	4		
508	Concrete Manhole Collar	EACH	13		
509	Concrete Valve Collar	EACH	5		
600	Asphalt Paving	CY	718		
601	Swale Grading	LF	198		
602	Fence	LF	23		
800a	1/2 inch Schedule 40 PVC	LF	2540		
800b	3/4 inch Schedule 40 PVC	LF	190		
800c	1 inch Schedule 40 PVC	LF	540		
800d	1 1/4 inch Schedule 40 PVC	LF	140		
801a	Sleeve for 1/2 inch Sch. 40 PVC (does not include PVC)	LF	860		
801b	Sleeve for 3/4 inch Sch. 40 PVC (does not include PVC)	LF	70		
801c	Sleeve for 1 inch Sch. 40 PVC (does not include PVC)	LF	150		
801d	Sleeve for 1 1/4 inch Sch. 40 PVC (does not include PVC)	LF	50		
802a	Irrigation Control Wire (18ga/5strands)	LF	750		
802b	Irrigation Control Wire (18ga/7strands)	LF	380		
803	Hunter PGV-101G (with disc filter and pressure regulator)	EACH	4		
804	Drip Risers	EACH	85		
805	Quick Coupler Valve	EACH	3		
806a	1 inch Irrigation Wire Conduit	LF	250		
806b	2 inch Irrigation Wire Conduit	LF	20		
900	12 Inch Reinforced Concrete Pipe	LF	181		
902	Storm Drain Inlets (A, B-2, E-1)	EACH	3		
903	Storm Drain Inlet (E-2)	EACH	1		
904	Reset Storm Drain Inlets (C-1 through C-4)	EACH	4		
905	Connect to Existing Inlet C-1	EACH	1		
	<b>Total</b>				