

June 3, 2019

Addenda #1

RE "U-6057: Connector Road between South Sterling Street (NC-18) and West Parker Road"

To All,

The City has received contractor questions on the above-referenced project. Listed below are the questions with the answers. Also the City will be accepting questions on the project up to 2:00 PM on Wednesday, June 5, 2019, no more questions will be accepted after this time. All questions will be answered by 5:00 PM on Friday June 7, 2019 and posted on the City of Morganton website.

Please submit all questions by email to mhall@ci.morganton.nc.us

Ouestions:

- 1. Will the time of completion for the project be an issue for the mast arm poles due to lead-time after submittals? The completion for the project will remain the same. If the delivery and installation of the mast arm poles are beyond the completion deadline, the City may give additional time for this portion of the project.
- 2. Since there are two mast arm poles originally designed to be double mast arm poles, and are being converted to single mast arm poles, what means will need to be taken for these actions? A 1/4" thick galvanized plate should be installed that covers the entire mast arm attachment flange plate on the upright. The shop drawings would have the dimensions of the flange plate. It can be secured by installing shorter bolts on the corners. The plate could likely be obtained from a local iron work shop.
- 3. Clarification, are the signal plans and mast arms correct? The information regarding the metal pole and mast arms is correct. Just to clarify, the existing Metal pole #2, Mast Arm "A" is 60 feet in length. When this pole and mast arm are reused for Metal Pole #3 in the final signal design, the existing mast arm length of 60' will be retained. It does not need to be modified.
- 4. What is the timeline for the water line project installation that is in conjunction with this project? The utility contractor shall work with the general contractor for the U-6057: Connector Road project to install the water utilities once the clearing and grubbing is complete and the roadway is at rough grade elevation. Water utilities shall be installed before any storm drainage has been installed or stone base, asphalt has been placed.

5. Can you provide earthwork summary sheet? A Summary of Earthwork for the project is provide in the table below:

		Uncl.	Embank.		
Station	Station	Excav.	+%	Borrow	Waste
10+00.00	23+75.00	5618	3036		2582
Loss Due to Clearing and					
Grubbing		-2130			-2130
	_				
Grand Totals		3488	3036		452

Note: Approximate quantities only. Unclassified Excavation, Shoulder Borrow, Fine Grading and Clearing and Grubbing will be paid for at the contract lump sum price for grading.

Please feel free to contact Mark Hall, Design Technician with Development & Design Services for the City of Morganton @ 828-432-2515 or mhall@ci.morganton.nc.us if you have any questions or comments regarding the bid package.

Please find the contract documents at the City of Morganton website at http://www.morgantonnc.gov/openbids.

Sincerely,

Mark C Hall

Design Technician