

ADDENDUM #1 Stratfield Drive Drainage Improvements Project - Phase 2

- 1. Profile shows that Phase 2 is between structures B2 to A1 and phase 3 is between structures B6 to B2. Please clarify the extent of phase 2.
 - Phase 2 is from A1 to B6. There is no Phase 3.
- 2. The guide quantities show wood fence replacement, but these fences appear to be in phase 3. Please clarify.
 - Phase 2 is from A1 to B6. There is no Phase 3.
- 3. The guide quantities show replacement of water main, but there is no water main shown on the profile and there was no utilities drawing issued with phase 2. We need to know the extent of the conflict to price accurately.
 - Please remove the line items, "Water Main Demo" and "Water Main Replacement" for 42 LF. The existing water main in Stratfield Drive is to remain in service during all phases of construction.
 - Contractor is to verify depth of all existing utilities within the Right-of-Way of Stratfield Drive by pothole testing. Pothole testing data is to be reported to the Public Works department. If the pothole testing data suggests a conflict exists between existing utilities and the proposed storm pipe, then the proposed storm pipe from structures B1A to B2 are to be lowered to avoid the existing utilities. Any changes to proposed storm pipe inverts will need to be approved by engineer of record.
- 4. The plans call for demo and replacement of gas main. This item can only be done by the owner of the gas main or the owner's authorized contractor, which can be a very time consuming process. Has the City already discussed this with the gas main owner and agreed upon a cost and schedule? Also, the impact is not shown on the drainage profile and there is no utilities drawing included in the plans.
 - Please remove the line items, "Gas Main Demo" and "Gas Main Replacement" for 42 LF. The existing gas main in Stratfield Drive is to remain in service during all phases of construction. Contractor is to verify depth of all existing utilities within the Right-of-Way of Stratfield Drive by pothole testing. Pothole testing data is to be reported to the Public Works department. If the pothole testing data suggests a conflict exists between existing utilities and the proposed storm pipe, then the proposed storm pipe from structures B1A to B2 are to be lowered to avoid the existing utilities. Any changes to proposed storm pipe inverts will need to be approved by engineer of record.
- 5. Does the city have any geotechnical information as to the presence of rock or ground water on this project, specifically in the area where the pipe is 8-10 ft deep?
 The City does not have a geotechnical report or data available.

6. Are there landscaping drawings for this project?

Landscaping in the permanent easement will be returned to a condition reasonably comparable to the condition existing prior to the City of Brookhaven's activity. Landscaping in the temporary easements will be installed according to executed temporary easements.

Temporary	Restoration				
Easement Address					
3471 Stratfield Drive	A. Return in Kind all disturbed areas outside of the Drainage				
	Easement. Straw and seed matching the existing sod will be added to the drainage easement.				
	B. Installation of an 8-ft high fence with gates on the back and on				
	the side with 3479 Stratfield Dr.				
	C. Installation of six (6 to 7-ft tall) Wax Leaf Ligustrum alongside				
	the permanent easement in the back of the property				
3479 Stratfield Drive	A. Straw and Seed or installation of sod matching the existing sod				
	will be added to the drainage easement.				
	B. Installation of a 6-ft privacy fence with a gate replacing the				
	chain link fence.				
	C. Return in Kind all Disturbed Areas outside of the Temporary				
	Drainage Easement.				
3500 Stratfield Drive	A. Return in Kind all disturbed areas.				
	B. The storm drain located in the street at 3500 Stratfield will				
	remain open and unobstructed.				

The remaining three temporary easements at 3461, 3480, and 3490 Stratfield Drive being executed at this time. Please include a \$10,000 landscape contingency on your bid proposal. This contingency may not be fully used and subject to approval by the project manager.

- 7. Please explain what "storm conveyance excavation" means on the quantities list. Excavation required in Bank Cubic Yards (BCY) to install the stormwater culverts.
- 8. Should the driveway/apron replacement at 3479 Stratfield Drive be replaced to the back of the curb instead of what is shown on the demolition plan?

 Driveway at 3497 Stratfield Drive is to be replace from back of curb to the furthest expansion joint not impacted by construction as determined by the project manager.
- 9. Should the concrete sidewalk replacement be 4 ft to match the existing sidewalk or 5 ft with transitions as in phase 1? Also will this impact the quantity shown on the bid sheet? The concrete sidewalk replacement will meet City standards (5-FT) for new sidewalk construction.
- 10. For the bid item: Install 24" HPP (Note: Equivalent HDPE required bedding), please clarify the bedding requirement for HDPE, including the 8 to 10 ft sections.
 Refer to GDOT Section 550—Storm Drain Pipe, Pipe-Arch Culverts, and Side Drain Pipe. Refer to section 550.3.03 Preparation and Backfill.

ACKNOWLEDGEMENT

Name of Company			
Signature			