CHANGE ORDER NO.: 1

Owner:	City of Brevard	DWI Project No.:	SRP-W-ARP-0236
Engineer:	CDM Smith	Engineer's Project No.:	286837
Contractor:	TP Howard's Plumbing Company	Contractor's Project No.:	UT25-259
Project:	Pump Station Rehabilitation and Replacement		
Date Issued:		Effective Date of Change Order:	

The Contract is modified as follows upon execution of this Change Order:

Description:

1. Installation of Grinder Vault:
    - Furnish and install one (1) 8' x 8' precast concrete grinder vault at the pump station site.
    - Includes all associated site work including, but not limited to excavation, backfill, vault setting, piping and associated appurtenances.
    - This does not include the actual grinder and associated electrical equipment. This will be added at a later date after project is complete.
2. Relocation of Sanitary Sewer Manholes (SSMH 1 and SSMH 2):
    - Relocate SSMH 1 and SSMH 2 to accommodate revised site layout and installation of the grinder vault.
    - Includes all associated site work including, but not limited to excavation, backfill, manhole setting, piping and associated appurtenances.
3. Relocation of Electrical Equipment:
    - Adjust the location of electrical cabinets and the diesel generator per the revised site layout.
    - Includes modifications to conduit runs, wiring, concrete pads, and grounding systems as necessary to maintain full system functionality.
4. Addition of Terminal Cabinets at Wet Well:
    - Furnish and install terminal cabinets adjacent to the wet well for electrical terminations.
    - Work includes cabinet mounting, wiring, conduit installation, and coordination with proposed electrical infrastructure.
5. Modification of Perimeter Fence:
    - Adjust the alignment and limits of the perimeter fencing to reflect revised site plan.
    - Fence work shall meet all original material and height specifications and maintain secure access to all areas.
6. Modification of Force Main:
    - Adjust the alignment and connection to the existing force main as reflected on the revised plans.
7. Shift Site Entrance:
    - Revise the pump station site access to move the entrance from the Tores property back to the originally design entrance location as shown on the updated plans.

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- Includes demolition, temporary access, clearing and grading and construction of the entrance per the updated plans.

Attachments:

C-5, M-3, M-4

Reason for Change:

A grinder vault is being added upstream of the pump station at the Owner's request to provide a designated location for a future grinder unit and to maintain flexibility for further protecting the pumps from debris/solids. Installing the vault during initial construction avoids future excavation and disturbance and ensures proper hydraulic and structural configuration for future improvements.

Change in Contract Price	Change in Contract Times
Original Contract Price: $ 4,444,000	Original Contract Times: 500 days Ready for final payment: November 19, 2026
Contract Price prior to this Change Order: $ 4,444,000	Contract Times prior to this Change Order: Ready for final payment: November 19, 2026
Increase this Change Order: $ 222,118.06	Increase this Change Order: Additional 75 days Ready for final payment: February 2, 2027
Contract Price incorporating this Change Order: $ 4,666,118.06	Contract Times with all approved Change Orders: Ready for final payment: February 2, 2027

Recommended by Engineer (if required)	Accepted by Contractor
By: Rhett J. Gatt	
Title: Project Engineer, CDM Smith	VP - T.P. Howard's Plumbing Co.
Date: December 12, 2025	12/12/25
Authorized by Owner	**Approved by Funding Agency (if applicable)**
By: Wilson Hooper	
Title: City Manager	
Date: December 15, 2025	

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