



City of Waukesha
 Department of Public Works
 201 Delafield Street
 Waukesha, WI 53188
 Waukesha-wi.gov

Contract Change Order

Form C107
 (Rev 01/22)

Project: West Side Pump Station Consolidation

Date: 3/17/22

Contract Number: 4163

Branch: Engineering Department

Change Order Number: 1

Contractor: Advance Construction, Inc.

Amount of original contract \$7,449,654.95

Amount of Contract prior this Change Order \$7,449,654.95

Description of change:

Contract Change Order No. 1 is for additional work performed for the West Side Pump Station Consolidation awarded to Advance Construction, Inc. for miscellaneous additions and deductions as listed below and additional work requested by the Engineering Division:

1. Additional quantity for Bid Item #02010 – CONSTRUCTION ENTRANCE
 Description: Additional access locations needed to reduce sediment tracking
 Payment: 2 @ Unit Bid Price of \$2,500.00 / Each \$5,000.00

2. Reduction of quantity for Bid Item #04005 ROCK EXCAVATION
 Description: Less bedrock removal was required
 Credit: 434.5 CY @ \$101.00 / CY (\$43,884.50)

3. Additional quantity for Bid Item #04020 – 1-1/4" CRUSHED STONE ROADWAY BASE
 Description: Additional base material under asphalt pathway due to poor soil conditions
 Payment: 574.0 TON @ Unit Bid Price of \$15.60 / TON \$8,954.40

4. Additional quantity for Bid Item #04120 – SLURRY BACKFILL
 Description: Additional slurry necessary to support utility crossings
 Payment: 96.0 CY @ Unit Bid Price of \$110.00 / CY \$10,560.00

5. Additional quantity for Bid Item #04990 – TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: MEADOWBROOK RD CROSSING NORTH OF SUMMIT AVE
 Description: Additional length due to shifting bore pit to avoid storm sewer
 Payment: 10 Lin Ft @ Unit Bid Price of \$1,950.00 / Lin Ft \$19,500.00

6. Reduction of quantity for Bid Item #04991 – TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: PEBBLE CREEK CROSSING NORTH OF SUMMIT AVE
 Description: Removing base bid quantity to use alternate bid item
 Credit: 57 Lin Ft @ Unit Bid Price of \$2,598.00 / Lin Ft (\$148,086.00)

7. Additional quantity for Bid Item #04991b – OPEN CUT SEWER INSTALLATION, 15”-INCH SAN: PEBBLE CREEK CROSSING NORTH OF SUMMIT AVE
Description: Negotiated price for the open cut installation across Pebble Creek due to ground conditions (rock and boulders) which did not allow for the original or alternate bid items.
Payment: 57 Lin Ft @ Unit Bid Price of \$1,125.00 / Lin Ft \$64,125.00

8. Additional quantity for Bid Item #04992 – TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: SUMMIT AVE CROSSING
Description: Additional length due to shifting bore pit to avoid water main
Payment: 6 Lin Ft @ Unit Bid Price of \$2,179.00 / Lin Ft \$13,074.00

9. Reduction of quantity for Bid Item #04993 – TRENCHLESS SEWER PIPE INSTALLATION, 30-INCH CASING PIPE: PEBBLE CREEK CROSSING AT FIDDLERS CREEK PS
Description: Removing base bid quantity to use alternate bid item
Credit: 84 Lin Ft @ Unit Bid Price of \$2,317.00 / Lin Ft (\$194,628.00)

10. Additional quantity for Bid Item #04993a – TRENCHLESS SEWER PIPE INSTALLATION, 8-INCH HDD: PEBBLE CREEK CROSSING AT FIDDLERS CREEK PS
Description: Adding quantity to use the alternate bid item
Payment: 84 Lin Ft @ Unit Bid Price of \$1,500.00 / Lin Ft \$126,000.00

11. Reduction of quantity for Bid Item #04995 – TRENCHLESS SEWER PIPE INSTALLATION, SINGLE 48-INCH PIPE OR DUAL 30-INCH CASING PIPE: TRIBUTARY TO PEBBLE CREEK CROSSING
Description: Removing base bid quantity to use alternate bid item
Credit: 49 Lin Ft @ Unit Bid Price of \$3,092.00 / Lin Ft (\$151,508.00)

12. Additional quantity for Bid Item #04995a – OPEN CUT SEWER INSTALLATION, 12-INCH SAN AND 16-INCH FM: TRIBUTARY TO PEBBLE CREEK CROSSING
Description: Description: Adding quantity to use the alternate bid item
Payment: 49 Lin Ft @ Unit Bid Price of \$1,724.00 / Lin Ft \$84,476.00

13. Additional quantity for Bid Item #04996 – BOULDER OBSTRUCTION REMOVAL
Description: Additional quantity due to unknow ground conditions
Payment: 20 @ Unit Bid Price of \$7,000.00 / Each \$140,000.00

14. Reduction quantity for Bid Item #04997 – TRENCH STABILIZATION
Description: Item not used
Credit: 300 LF @ Unit Bid Price of \$40.00 / LF (\$12,000.00)

15. Additional quantity for Bid Item #08012 – MILL EXISTING ASPHALT ROADWAY 2”
Description: Additional quantity due to the condition of the adjacent pavement
Payment: 1690 SY @ Unit Bid Price of \$9.70 / SY \$16,393.00

16. Additional quantity for Bid Item #08206 – HMA PAVEMENT TYPE 3LT5828H
Description: Additional asphalt due to the condition of the adjacent pavement that was removed
Payment: 444.3 TONS @ Unit Bid Price of \$138.25 / TON \$61,424.48

17. Additional quantity for Bid Item #08208 – HMA PAVEMENT TYPE 5LT5828H
Description: Additional asphalt due to the condition of the adjacent pavement that was removed
Payment: 1,089.25 TONS @ Unit Bid Price of \$137.00 / TON \$149,227.25

18. <u>Additional quantity for Bid Item #14003 – TOPSOIL, FERTILIZER, SEED NO. 40 & EROSION MAT</u>	
Description: Additional turf restoration due to site conditions	
Payment: 13,050 SY @ Unit Bid Price of \$6.55 / SY	\$85,477.50
19. <u>Additional quantity for Bid Item #14003a – TOPSOIL, FERTILIZER, SEED NO. 70 & EROSION MAT</u>	
Description: Additional turf restoration due to site conditions	
Payment: 8,600 SY @ Unit Bid Price of \$6.07 / SY	\$52,202.00
20. <u>Reduction of quantity for Bid Item #15991 – FURNISH AND INSTALL 8-INCH PVC WATER MAIN AND FITTINGS FOR LOWERING BETWEEN EX MH 4240 AND NEW MH 27 (TURNBERRY OAK DRIVE)</u>	
Description: Item not used	
Credit: 1 LS @ Unit Bid Price of \$10,000.00 / LS	(10,000.00)
21. <u>Extra 1.1 STORM SEWER REPAIR</u>	
Description: Work necessary to repair unknown storm sewer that damaged	
Payment: 1 LS @ Unit Bid Price of \$3,659.85 / LS	\$3,659.85
22. <u>Extra 1.2 EXTRA ROADRAMP FOR DRIVEWAY ACCESS</u>	
Description: Installation of an additional road ramp on Cone View Ln to provide driveway access to disabled resident	
Payment: 1 LS @ Unit Bid Price of \$7,449.92 / LS	\$7,449.92
23. <u>Extra 1.3 ADDITIONAL ACCESS PIT FOR FORCE MAIN LINING</u>	
Description: Installation of an additional access pit on Cone View Ln due to site conditions	
Payment: 1 LS @ Unit Bid Price of \$4,600.00 / LS	\$4,600.00
24. <u>Extra 1.4 CREDIT MADISON ST PUMP STATION UPGRADES – EMERGENCY SIREN</u>	
Description: Removed the emergency siren relocation due since it was not in conflict (credit)	
Credit: 1 LS @ \$840.00 / LS	(\$840.00)
Total Change Order No. 1	<u>\$291,176.90</u>
Net Contract Amount after this Change Order	<u>\$7,740,831.85</u>

City of Waukesha
Interim Director of Public Works

Date

Contractor Date
Advance Construction, Inc.