

## **MEMORANDUM**

To: Stormwater Management Commission From: Kurt Woolford, Executive Director

Ernesto Huaracha, Water Resource Professional

Date: August 26, 2024

Re: Contract Amendment #1 for Construction Services for DCEO Round 1 Wildwood Area

Stormwater Infrastructure Improvements in Warren Township, IL.

ACTION REQUESTED: Approval of Contract Amendment

Campanella & Sons, Inc. is currently performing construction services tasks for the DCEO Round 1 Wildwood Area Stormwater Infrastructure Improvements in Warren Township, IL for SMC under our Construction Services Agreement (Agreement) executed on June 30<sup>th</sup>, 2023. The Agreement was for a not-to-exceed amount of \$3,175,797.91.

The sum of all the contract change orders to date for this request is \$487,573.37, which represents a 15.35% increase over the original awarded contract amount. Your approval is requested to increase the not-to-exceed amount in the Agreement to **\$3,663,371.28** to cover the current and additional projected project costs.

Approval of this requested contract amendment will not require a budget increase or emergency appropriation. The increase in project funding will be offset by the reduced funding needed for the Dady Slough Outlet and Infrastructure Improvements Project (covered by FEMA grant) included in DCEO for the Round 1 projects in the amount of \$30M for 14 projects including the stormwater improvements.

## **Summary:**

Original Awarded contract (SMC 6/1/2023):	\$3,175,797.91
Net change in contract price resulting from this change order:	\$487,573.37
Contract Amendment #1 for Construction Services for the DCEO Round 1 Wildwood Area	
Stormwater Infrastructure Improvements in Warren Township, IL.	
Total contract price resulting from this change order	\$3,663,371.28

## **Change Order Tasks:**

Prior to the construction being fully completed, SMC staff determined that the alternate bid quantities for proposed stormwater improvements from N Royal Oak to Greentree can be funded within the DCEO grant. The stormwater improvements from N Royal Oak to Greentree were included within the lowest bidder proposal received by Campanella & Sons, Inc. during the public bid opening as an alternate cost.

Purpose of the Change Order is to adjust and revise material quantities.

Description	Unit	Unit Price	Quantity Adjustment	Cost To the Contract
Under Drain (85 LF of 6" Pipe Underdrain)	LS	\$9,955.00	1	\$9,955.00

## Construction tasks for installation of proposed stormwater improvements from N Royal Oak to Greentree

Install galvanized chain link fence (29 LF of 6' tall)	LS	\$3,888.50	1	\$3,888.50
Water Main (conflict adjustment)	LS	\$9,600.00	1	\$9,600.00
Temporary Fence	LF	\$5.34	365	\$1,949.10

Tree, Ulmus Japonica X Wilsoniana Morton (Accolade Elm, 2-	EA	\$715.00	1	\$715.00
1/2", Balled and Burlapped		\$715.00	_	\$715.00
Stabilized Temporary Construction Entrance	EA	\$574.01	1	\$574.01
Inlets, Type A, Type 1 Frame, Open Lid	EA	\$1,614.26	1	\$1,614.26
Remove & Replace Sign	EA	\$350.00	1	\$350.00
Firepit Area Replacement (4" Limestone Screening and	LS	\$5,300.00	1	\$5,300.00
Concrete Block Pit (33672 N Greentree)				
Raise Garden W/Railroad Tie Boarder and Amended Soil	EA	\$5,500.00	1	\$5,500.00
(18082 W Manitowoc)				
Shrub, Cornus Stolonifera (Red Osier Dogwood), Container	EA	\$82.50	2	\$165.00
Grown, 3-Gallon				
Shrub, Prunus Americana (American Plum), 3' Height, Balled	EA	\$82.50	2	\$165.00
and Burlapped				
Manholes, Type A, 4'-Dia, Type 6 Frame and Grate (Rd)	EA	\$5,089.97	2	\$10,179.94
Inlets, Type A, Type 6 Frame and Grate	EA	\$2,056.13	2	\$4,112.26
Inlets, Type A, Neenah R-4342 Grate	EA	\$1,628.19	2	\$3,256.38
Tree, Acer Rubrum (Sunset Maple) 2-1/2" Caliper, Balled and	EA	\$715.00	4	\$2,860.00
Burlapped				
Manholes, Type A, 4'-Dia, Type 1 Frame, Open Lid (Rd)	EA	\$5,089.97	4	\$20,359.88
Storm Sewer 12" (Type 2, RCCP)	LF	\$86.72	7	\$607.04
Tree Root Pruning	EA	\$220.00	9	\$1,980.00
Removal Of Existing Structures	EA	\$350.00	9	\$3,150.00
Manholes, Type A, 4'-Dia, Neenah R-4342 Grate (Rd)	EA	\$5,089.97	9	\$45,809.73
Aggregate Base Course, Type B	TON	\$35.78	15	\$536.70
Aggregate For Temporary Access	TON	\$35.78	27	\$966.06
Storm Sewer 16" (Type 2, PVC C900)	LF	\$174.66	30	\$5,239.80
Storm Sewer 15" (Type 2, RCCP)	LF	\$140.20	35	\$4,907.00
Combination Curb and Gutter Removal	LF	\$6.85	36	\$246.60
Combination Concrete Curb & Gutter, Type B-6.12	LF	\$52.00	36	\$1,872.00
Inlet Protection	EA	\$255.00	39	\$9,945.00
Aggregate Shoulder Type B	TON	\$40.32	39	\$1,572.48
Storm Sewer 15" (Type 1, PVC SDR 26)	LF	\$129.66	45	\$5,834.70
Storm Sewer 16" (Type 1, PVC C900)	LF	\$192.40	50	\$9,620.00
Driveway Removal and Replacement, HMA, 2"	SY	\$55.01	51	\$2,805.51
Storm Sewer Removal 12"	LF	\$14.10	57	\$803.70
Class D Patches, 6" (Special)	SY	\$97.97	61	\$5,976.17
Remove & Replace Wood Fence	FT	\$133.75	81	\$10,833.75
Trench Backfill	CY	\$80.85	88	\$7,114.80
Chain Link Fence Removal	FT	\$10.00	100	\$1,000.00
Storm Sewer 12" (Type 1, PVC C900)	LF	\$121.03	103	\$12,466.09
Storm Sewer Removal 6"	LF	\$4.24	145	\$614.80
Storm Sewer Removal 10"	LF	\$8.20	185	\$1,517.00
Grading And Shaping Ditches	LF	\$17.52	200	\$3,504.00
Storm Sewer 18" (Type 2, PVCC900)	LF	\$193.70	230	\$44,551.00
Storm Sewer 12" (Type 1, PVC SDR 26)	LF	\$142.26	235	\$33,431.10
Storm Sewer Removal 15"	LF	\$14.53	337	\$4,896.61
Perimeter Erosion Barrier (Silt Fence)	LF	\$4.40	400	\$1,760.00
Driveway Removal and Replacement, PCC, 6"	SF	\$24.95	534	\$13,323.30
Storm Sewer 18" (Type 2, PVC SDR 26)	LF	\$193.50	765	\$148,027.50
Topsoil Furnish and Place, 4"	SY	\$0.10	3351	\$335.10
Seeding, Class 1	SY	\$4.85	3351	\$16,252.35

Erosion Control Blanket (Nag S75)	SY	\$1.65	3351	\$5,529.15
Total change order value				\$487,573.37

If you should have any questions regarding this project, please feel free to contact Ernesto Huaracha at 847-377-7715 or Kurt Woolford at 847-377-7720.