

VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL WORKSHOP
MARCH 10, 2009 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
Change Order: Dunham Place Storm Sewer Improvements (CIP Project SW-032)	Resolution Ordinance ✓ Motion Discussion Only	Naneil R. Newlon Director of Public Works

SYNOPSIS

A motion is requested to authorize the execution of a change order for the Dunham Place Storm Sewer Improvements (CIP Project SW-032) in the amount of \$12,364.54 to Trine Construction of West Chicago, Illinois.

STRATEGIC PLAN ALIGNMENT

The Five Year Plan and Goals for 2008-2013 identified *Top Quality Infrastructure and Facilities* with the supporting objective of *Improve Neighborhood Infrastructure: Curbs, Gutters, Streets, Sidewalks, Stormwater and Drainage*.

FISCAL IMPACT

A total of \$550,000 was previously budgeted for this item. The contract was awarded in the amount of \$63,094.35 or \$486,905.65 under budget, resulting from a determination that the 48" diameter pipe on Concord was not back pitched, which significantly reduced the project scope. The proposed change order of \$12,370.24 will increase the total amount of the contract to \$75,464.59, which would still be \$474,541.11 under the budgeted amount.

RECOMMENDATION

Approval on the March 17, 2009 consent agenda.

BACKGROUND

The Village Council approved the original contract for the Dunham Place Storm Sewer Improvements on January 22, 2008. Trine Construction, the Village's contractor for the Dunham Place Storm Sewer Improvements, has requested a change order for additional costs associated with the project. The major items related to this change order include charges for roadway pavement patching and detectable sidewalk warning signs for the project area.

ATTACHMENTS

Change Order #1

Village of Downers Grove Change Order

Project Name: Dunham PI Stormwater Improvements **Date:** 2/17/2009
Project No: SW032 **No:** 1
Contractor: TRINE CONSTRUCTION

You are directed to make the following changes to this contract:

SEE ATTACHED COST BREAKDOWN

The original contract sum was:.....	(1)	\$63,094.35
Net amount of previous change orders:.....	(2)	\$0.00
Current contract amount (1) + (2):.....	(3)	\$63,094.35
This Proposed Change Order:.....	(4)	\$12,370.24
Proposed Revised Contract Amount (3) + (4):.....	(5)	\$75,464.59
Net of Change Orders Pending Approval (2) + (4):		\$12,370.24
Budget Estimate:.....		\$0.00
Original Completion Date:.....		8/31/2008
Time Extension or Reduction:.....		0 Days
Total Contract Time (Pending Approval):.....		60 Days

RECOMMENDED FOR ACCEPTANCE:

APPROVED:

Project Engineer Date

 Village Manager Date
 Director of Public Works

Contractor Date

It is understood that as part of this change order that the Contractor agrees that all bonds, permits, insurance, and guarantees are hereby extended to incorporate this Change Order.

Project Name: Dunham PI Stormwater Improvements

Date: 02/17/09

Project No: TRINE CONSTRUCTION

No: 1

Item No.	Item	Orig. Quan.	Unit	Add or Deduct	Revised Quan.	Unit Price	Total Price
20800150	TRENCH BACKFILL	10.0	CU YD	22.5	32.5	\$57.00	\$1,282.50
21101615	TOPSOIL FURNISH AND PLACE, 4"	136.0	SQ YD	0.0	136.0	\$8.15	\$0.00
25000400	NITROGEN FERTILIZER NUTRIENT	2.0	POUND	0.0	2.0	\$12.00	\$0.00
25000500	PHOSPHORUS FERTILIZER NUTRIENT	2.0	POUND	0.0	2.0	\$12.00	\$0.00
25000600	POTASSIUM FERTILIZER NUTRIENT	2.0	POUND	0.0	2.0	\$12.00	\$0.00
25200110	SODDING, SALT TOLERANT	136.0	SQ YD	0.0	136.0	\$6.00	\$0.00
25200200	SUPPLEMENTAL WATERING	1.0	UNIT	0.0	1.0	\$200.00	\$0.00
44001700	COMBINATION CONCRETE CURB AND GUT	353.0	FOOT	(125.0)	228.0	\$22.00	(\$2,750.00)
44004610	SIDEWALK REMOVAL AND REPLACEMENT	798.0	SQ FT	0.0	798.0	\$5.30	\$0.00
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	45.0	FOOT	3.0	48.0	\$57.45	\$172.35
60207105	CATCH BASINS, TYPE C, TYPE 3 FRAME AN	1.0	EACH	0.0	1.0	\$2,015.00	\$0.00
60207205	CATCH BASINS, TYPE C, TYPE 4 FRAME AN	1.0	EACH	0.0	1.0	\$2,250.00	\$0.00
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 P	1.0	EACH	0.0	1.0	\$2,380.00	\$0.00
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	1.0	EACH	1.0	2.0	\$1,345.00	\$1,345.00
60255900	MANHOLES TO BE ADJUSTED WITH NEW T	3.0	EACH	1.0	4.0	\$625.00	\$625.00
60256700	MANHOLES TO BE ADJUSTED WITH NEW T	7.0	EACH	1.0	8.0	\$625.00	\$625.00
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE	1.0	EACH	0.0	1.0	\$625.00	\$0.00
60260600	INLETS TO BE ADJUSTED WITH NEW TYPE	1.0	EACH	0.0	1.0	\$890.00	\$0.00
60261300	INLETS TO BE ADJUSTED WITH NEW TYPE	5.0	EACH	0.0	5.0	\$625.00	\$0.00
70102620	TRAFFIC CONTROL AND PROTECTION, STA	1.0	L SUM	0.0	1.0	\$4,590.50	\$0.00
XX003949	CONSTRUCTION STAKING AND RECORD DF	1.0	L SUM	0.0	1.0	\$500.00	\$0.00
XX006392	CLASS D PATCHES, 6" (SPECIAL)	274.0	SQ YD	157.6	431.6	\$55.00	\$8,668.00
XX003435	PORTLAND CEMENT CONCRETE DRIVEWAY	138.0	SQ YD	(69.6)	68.4	\$42.10	(\$2,930.16)
XX006947	HOT-MIX ASPHALT DRIVEWAY REMOVAL AN	26.0	SQ YD	2.9	28.9	\$34.50	\$100.05
42400800	DETECTABLE WARNING INSERTS	0.0	EACH	26.0	26.0	\$201.25	\$5,232.50
TOTAL PRICE ADJUSTMENT:							\$12,370.24