



Meeting: Village Board
Meeting Date: 09/12/11
Agenda Item: 5f

Mission Statement

Delivering quality services in a courteous, cost-effective and efficient manner.

VILLAGE BOARD MEETING STAFF REPORT

REPORT TO: Burt R. McIntyre, President
Village Board of Trustees

REPORT FROM: Geoffrey S. Farr, PE, Director of Engineering

AGENDA ITEM: Review and take action on change order #1 for the Brookfield Avenue Utility Extension project involving an \$8,723.10 deduction.

POLICY ISSUE

Should the Village Board approve a contract change order necessary to complete the project?

BACKGROUND INFORMATION

This change order reflects typical additions of extra and deletion of unused quantities.

Department Measurement: Remain within the established budget plus 10% contingency.

The original contract totaled \$102,523.28. With approval of the construction change order, the new contract total would be \$93,800.18 or 8.5% less than the original contract.

The change order will not change the substantial completion date of this project.

Change orders authorize adjustments to the original contract in order to reflect the actual quantities of work needed to complete a project. Adjustments typically include the additions to or the elimination of unused work items or quantities allocated to the project.

PRIOR ACTION/REVIEW

- The Village Board awarded the utility project on Aug. 8, 2011.

FISCAL IMPACT:

1. Is There A Fiscal Impact? Yes
2. Is it Currently Budgeted? Yes
3. If Budgeted, Which Line? Capital

RECOMMENDED ACTION

Village staff recommends that the Village Board approve the change order.

If the Village Board were in favor of this action, the following motion could be made:

“Motion to approve change order #1 for the Brookfield Avenue Utility Extension Project reducing the contract total by \$8,723.10.”

POLICY ALTERNATIVE(S)

The Village Board could take the following actions:

- Approve the change order.
- Not to approve the construction change order but would need to decide how to pay for the installed work.

ATTACHED INFORMATION

- I. Change Order #1

COPIES FORWARDED TO:

- I. None

SECTION 00820

Change Order

No. 1

CONTRACTOR (Name and Address):

DORNER, INC
 E 506 LUXEMBURG ROAD
 LUXEMBURG, WI 54217-0129

OWNER (Name and Address):

VILLAGE OF HOWARD
 1336 CORNELL ROAD
 GREEN BAY, WI 54313

CONTRACT (Name and Number):

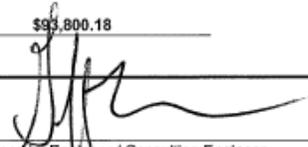
BROOKFIELD AVENUE
 UTILITY EXTENSION

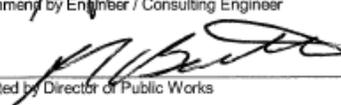
11009

The Contract Documents are modified as follows upon execution of this change order:

SEE THE ATTACHED EXPLANATION / JUSTIFICATION ON PAGE 2

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES (FOR ALL WORK):
Original Contract Price: <u>\$102,523.28</u>	Original Contract Time: Substantial Completion (days or date): <u>September 16, 2011</u> Ready for final payment (days or date): <u>October 16, 2011</u>
Current Contract Price prior to this Change Order: <u>\$102,523.28</u>	Current Contract Time prior to this Change Order: Substantial Completion (days or date): <u>September 16, 2011</u> Ready for final payment (days or date): <u>October 16, 2011</u>
Cost of this Change Order: <u>(\$8,723.10)</u>	Time allowed on this Change Order: Substantial Completion (days or date): <u>0 days</u> Ready for final payment (days or date): <u>0 days</u>
New Contract Price incorporating this Change Order: <u>\$93,800.18</u>	New Contract Time with all approved Change Orders: Substantial Completion (days or date): <u>September 16, 2011</u> Ready for final payment (days or date): <u>October 16, 2011</u>


 Recommended By Engineer / Consulting Engineer 9/8/11
Date


 Accepted by Director of Public Works 9-18-11
Date

Accepted by Owner Date

Accepted by Contractor Date

EJCDC No. C-941 (2002 Edition)
 Prepared by the Engineers Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute.

SECTION 00820

Attachment to Change Order

No. 1

ITEM No.	DESCRIPTION OF WORK	ADDITION QUANTITY	DELETION QUANTITY	UNIT PRICE	ADDITION	DELETION
1-A -1	10" Diameter SDR 35 PVC Sanitary Sewer		5.00	\$38.00		\$190.00
1-A -4	4" Diameter Schedule 40 PVC Sewer Service	3.00		\$37.00	\$111.00	
1-A -5	6" Diameter Schedule 40 PVC Sewer Service	9.00		\$47.00	\$423.00	
1-A -6	4" Diameter Schedule 40 PVC Riser Pipe		2.00	\$50.00		\$100.00
1-A -7	6" Diameter Schedule 40 PVC Riser Pipe		4.00	\$55.00		\$220.00
1-A -8	4" Diameter Manhole, Type 1		0.46	\$173.00		\$79.58
1-A -10	Pipe Foundation Material, Soil Class A-7 (as ordered)		100.00	\$10.00		\$1,000.00
1-A -11	Select Backfill Material Soil Class D-3 (as ordered)		100.00	\$9.00		\$900.00
1-B -1	8" Diameter DR 18 PVC Watermain	2.00		\$61.00	\$122.00	
1-B -2	12" Diameter DR 18 PVC Watermain		2.00	\$40.00		\$80.00
1-B -6	1" Diameter DR 9 HDPE Water Service		1.00	\$31.00		\$31.00
1-B -8	8" Gate Valves and Boxes		1.00	\$1,301.00		\$1,301.00
1-B -10	Pipe Foundation Material, Soil Class A-7 (as ordered)		50.00	\$10.00		\$500.00
1-B -11	Select Backfill Material, Soil Class D-3 (as ordered)		50.00	\$9.00		\$450.00
1-B -12	Additional Fittings (as ordered)		1.00	\$2,500.00		\$2,500.00
1-B	24" Hydrant Extension	2.00	2.00	\$675.00	\$1,350.00	
1-B	24" Valve Box Extension	2.00	2.00	\$75.00	\$150.00	
1-C -3	Borrow, Soil Class G-1 General Fill by the truck yard (as ordered)		100.00	\$5.20		\$520.00
1-C -4	Borrow, Soil Class F-1 Topsoil by the truck yard (as ordered)		50.00	\$7.80		\$390.00
1-C -6	Stone Tracking Pad (as ordered)		74.00	\$12.48		\$923.52
1-C -7	Silt Fence (as ordered)		160.00	\$3.00		\$480.00
1-C -8	Dust Control, Water (as ordered)		100.00	\$1.00		\$100.00
1-C -9	Erosion Mat Class I, Type B (2:1 max, as ordered)	618.00		\$1.00	\$618.00	
1-C -10	Tracking Pad Maintenance (as ordered)		2.00	\$75.00		\$150.00
1-C -11	Erosion Control Maintenance Personnel (as ordered)		20.00	\$60.00		\$1,200.00
1-C -12	Erosion Control maintenance Equipment (as ordered)		20.00	\$50.00		\$1,000.00
1-C -13	Seeding, Fertilizing & Mulch, WisDOT No. 40	618.00		\$1.00	\$618.00	
					\$3,392.00	\$12,115.10
	Net Contract Adjustment					(\$8,723.10)

JUSTIFICATIONS:

- Delete unused bid items, add used bid items.

EJCDC No. C-941 (2002 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by the Associated General Contractors of America and the Construction Specifications Institute.

VILLAGE OF HOWARD

F:\USER5\ENGINEER\11\PROJECT\11009 - BROOKFIELD UTILITY EXTENSION - AMEREX\PAY REQUEST\BROOKFIELD PAY REQUEST.XLS
PAGE 2 OF 2