



Meeting Date: 3/14/2011
Agenda Item: 7c (iii)

Mission Statement

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

VILLAGE BOARD MEETING STAFF REPORT

REPORT TO: President Burt McIntyre
Village Board of Trustees **REVIEWED BY**

REPORT FROM: Geoffrey S. Farr, PE, Director of Public Works

AGENDA ITEM: Review and take action on awarding the Dousman/Shawano Watermain Relocation project to Jossart Brothers Inc. for \$402,717.50, contingent upon DOT funds authorization and availability of lands.

ACTION REQUESTED: Ordinance Resolution Motion Receive/File

POLICY ISSUE

Should the Village Board approve the utility relocation project?

RECOMMENDED ACTION BY VILLAGE BOARD

Village staff recommends that the Village Board approve the utility replacement project.

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

“Motion to approve the award of the Dousman/Shawano Watermain Relocation project to Jossart Brothers Inc. for \$402,717.50, contingent upon DOT funds authorization and availability of lands.”

POLICY ALTERNATIVE(S)

The Village Board could take the following actions:

- Approve the project
- Not approve, delay WISDOT Highway Construction, and violate Trans 220.

STRATEGIC PLAN RELEVANCE:

Economic Vitality: Yes
Accountable/Efficient Gov't: Yes
Enhance Gov't Partnerships: Yes
Environmentally Friendly: Yes

STRATEGIC PLAN SYNOPSIS:

The Village should cooperate with intergovernmental efforts to complete important highway corridor improvements that will attract regional business and residential development.

POLICY REFERENCE

Wisconsin Statutes: Administrative Rule Trans. 220, Wisconsin Statute 84.063.

Howard Municipal Code: N/A

Policies & Procedure Manual: AD-9: Purchasing Procedures

VB-4: Budget Policies

KEY METRIC SYNOPSIS

Per Administrative Rule Trans 220, the Village is required to relocate utilities in advance of Wisconsin highway improvements.

FINANCIAL INFORMATION

FISCAL IMPACT:

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

FISCAL SYNOPSIS:

The Village Operating and Capital budgets provide the spending policy direction for the entire Village for 2011.

The project construction budget would be the award amount plus 10% or \$442,989.25. The Department of Transportation will reimburse the Village for 90% of relocation work including engineering, administration and contingency costs. The 2011 budget includes adequate funding to pay for the Village's share of the work.

PRIOR ACTION/REVIEW

The Village staff has prepared plans for the relocation of municipal utilities to avoid conflict with proposed Highway 29/41 roadway construction.

BACKGROUND INFORMATION

On April 29, 2010, the Village received a project plan transmittal for Trans 220 projects, requiring relocation of conflicting facilities. Since then, Staff has attended numerous utility coordination meetings, developed plans for bidding, submitted plans for State review, submitted cost estimates for reimbursable work, and obtained all necessary permitting. This project is scheduled to begin by early April and finish by Mid May.

ATTACHED INFORMATION

- I. Bid results
- II. Plans and Specifications will be available for review at the Board meeting.
- III. Project Map

COPIES FORWARDED TO

None

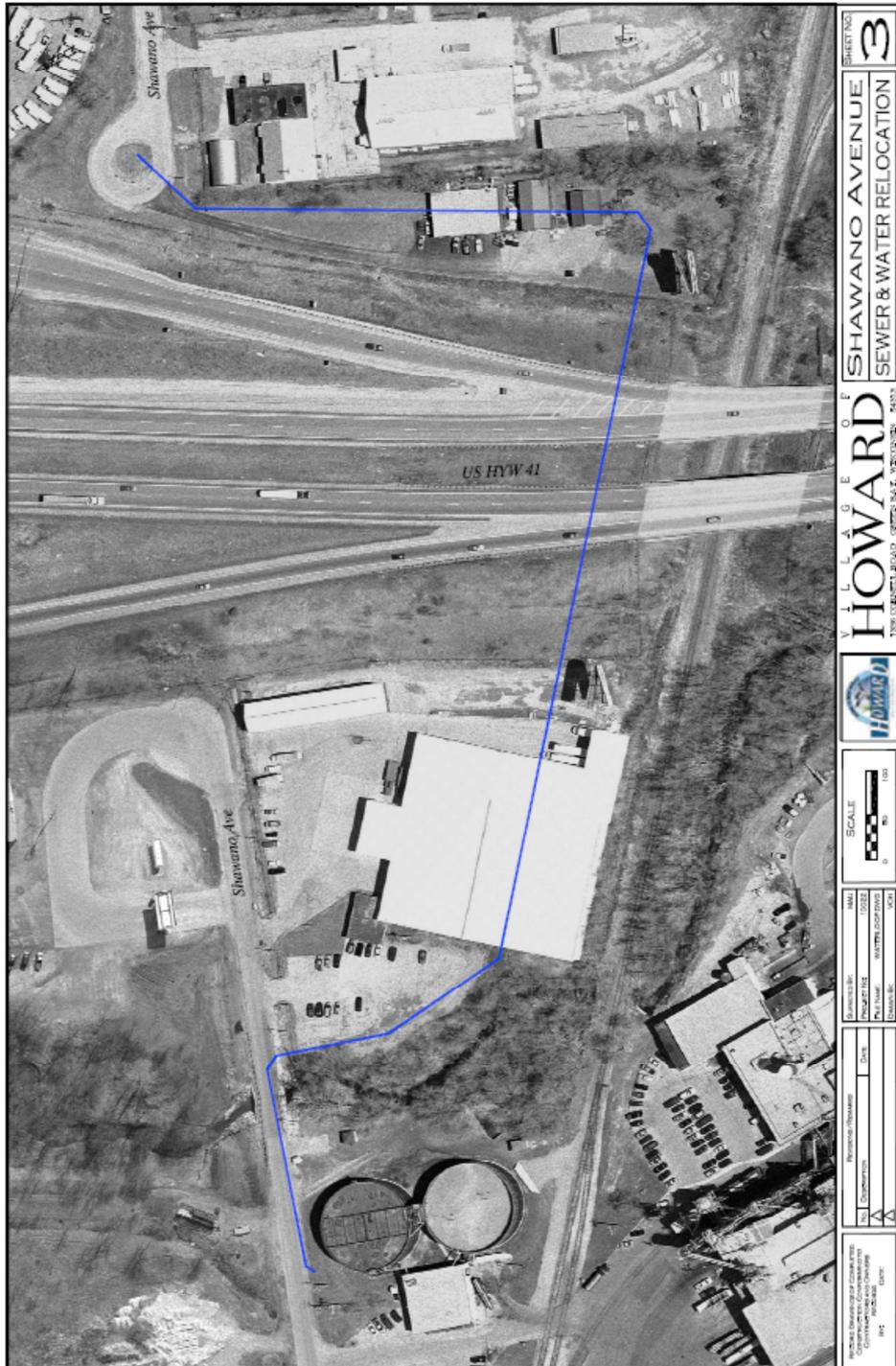
Highway 20 Utility Relocations
 Courman/Shawano Watermain

#10022A

	Jossart	Czek Construction	DeGroot, Inc.	Dave Tenor	TS Contractors, In	Dorner, Inc.
Total for Schedule No. 1-B	402,717.50	417,000.00	427,314.27	440,049.50	447,523.50	484,895.00
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Highway 20 Utility Relocations
 Duane/Sherwood Watermain
 #10222A

ITEM	QUANTITY	UNIT	DESCRIPTION	Jobart		Kroger Construction, Inc.		DeGross, Inc.		Dane Year		P/S Contractors		Danne/Tinc	
				PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
18-1	2825	L.F.	1 1/2" Diameter DR 18 PVC Watermain	\$410.00	\$1,162,200.00	\$41.50	\$116,475.00	\$43.80	\$124,731.45	\$44.00	\$124,420.00	\$43.10	\$111,999.97	\$55.00	\$154,275.46
18-2	490	L.F.	Bores & Jetting 1 1/2" Bore Casing Pipe with Check & End Plug	\$270.00	\$132,600.00	\$100.00	\$49,500.00	\$242.36	\$118,338.00	\$251.00	\$123,690.00	\$251.00	\$123,690.00	\$315.00	\$155,400.00
18-3	295	L.F.	Check out 24" Sand Casing Pipe with Check & End Plug	\$100.00	\$29,500.00	\$100.00	\$29,500.00	\$106.20	\$31,359.00	\$100.00	\$29,500.00	\$115.00	\$33,925.00	\$140.00	\$41,300.00
18-4	460	L.F.	Electrician Bore 1 1/2" Diameter DR 11 HDPE Watermain	\$77.00	\$35,320.00	\$66.66	\$30,660.00	\$61.71	\$28,385.00	\$60.00	\$27,600.00	\$63.00	\$28,938.00	\$84.00	\$38,664.00
18-5	48	L.F.	1 1/2" Diameter DR 18 PVC (Rebut Lead)	\$33.00	\$1,584.00	\$46.00	\$1,728.00	\$33.25	\$1,600.00	\$33.00	\$1,584.00	\$34.50	\$1,656.00	\$33.00	\$1,584.00
18-6	2	EA	Rebutors (7' Bore)	\$1,000.00	\$2,000.00	\$1,440.00	\$2,880.00	\$1,300.19	\$2,600.38	\$1,200.00	\$2,400.00	\$1,333.14	\$2,666.28	\$1,200.00	\$2,400.00
18-7	1	EA	Rebutors (12' Bore)	\$1,200.00	\$1,200.00	\$1,944.00	\$1,944.00	\$1,704.71	\$1,704.71	\$1,500.00	\$1,500.00	\$1,626.00	\$1,626.00	\$1,400.00	\$1,400.00
18-8	1	EA	Rebutors (10' Bore)	\$1,600.00	\$1,600.00	\$1,355.60	\$1,355.60	\$1,300.10	\$1,300.10	\$1,200.00	\$1,200.00	\$1,272.00	\$1,272.00	\$1,100.00	\$1,100.00
18-9	1	EA	Rebutors (Rebutors)	\$800.00	\$800.00	\$550.00	\$550.00	\$572.91	\$572.91	\$550.00	\$550.00	\$577.00	\$577.00	\$500.00	\$500.00
18-10	3	EA	Rebutors (Rebutors)	\$300.00	\$900.00	\$450.00	\$1,350.00	\$333.30	\$1,000.00	\$173.00	\$519.00	\$173.00	\$519.00	\$173.00	\$519.00
18-11	2	EA	1 1/2" Rebutor Examination (as ordered)	\$450.00	\$900.00	\$400.00	\$800.00	\$378.75	\$757.50	\$350.00	\$700.00	\$360.00	\$720.00	\$300.00	\$600.00
18-12	2	EA	1 1/2" Rebutor Examination (as ordered)	\$350.00	\$700.00	\$300.00	\$600.00	\$271.52	\$543.04	\$260.00	\$520.00	\$260.00	\$520.00	\$200.00	\$400.00
18-13	1	EA	1 1/2" Rebutor Examination (as ordered)	\$200.00	\$200.00	\$150.00	\$150.00	\$141.38	\$141.38	\$140.00	\$140.00	\$140.00	\$140.00	\$100.00	\$100.00
18-14	4	EA	1 1/2" Gate Valve and Bore	\$1,200.00	\$4,800.00	\$2,400.00	\$9,600.00	\$1,219.85	\$4,879.40	\$1,200.00	\$4,800.00	\$1,200.00	\$4,800.00	\$1,200.00	\$4,800.00
18-15	50	C.Y.	Flow Excavation Material, Soil Class A-7 (as ordered)	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00
18-16	50	C.Y.	Soil Backfill Material, Soil Class A-7 (as ordered)	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00	\$1.00	\$50.00
18-17	1	EA	1 1/2" Gate Valve and Bore	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	
18-18	1	EA	1 1/2" Gate Valve and Bore	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	
18-19	200	S.Y.	7" x 6" Polypropylene Insulation	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00
18-20	200	S.Y.	7" x 6" Polypropylene Insulation	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00
18-21	1	EA	1 1/2" Gate Valve and Bore	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	
18-22	1	EA	1 1/2" Gate Valve and Bore	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	
18-23	1	EA	1 1/2" Gate Valve and Bore	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	
18-24	1	EA	1 1/2" Gate Valve and Bore	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	
18-25	300	S.Y.	7" x 6" Polypropylene Insulation	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00
18-26	20	L.F.	1 1/2" High Entry Curb and Catcher, Reinforced & Repaired	\$30.00	\$600.00	\$30.00	\$600.00	\$30.00	\$600.00	\$30.00	\$600.00	\$30.00	\$600.00	\$30.00	\$600.00
18-27	55	TON	18" Reinforced Polymer Surface Course (as ordered)	\$100.00	\$5,500.00	\$100.00	\$5,500.00	\$100.00	\$5,500.00	\$100.00	\$5,500.00	\$100.00	\$5,500.00	\$100.00	\$5,500.00
18-28	200	S.Y.	4" Concrete Subbase	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00
18-29	250	TON	Shore Driveway Pad (as ordered)	\$100.00	\$25,000.00	\$100.00	\$25,000.00	\$100.00	\$25,000.00	\$100.00	\$25,000.00	\$100.00	\$25,000.00	\$100.00	\$25,000.00
18-30	2300	L.F.	8" Bit Base (as ordered)	\$1.00	\$2,300.00	\$1.00	\$2,300.00	\$1.00	\$2,300.00	\$1.00	\$2,300.00	\$1.00	\$2,300.00	\$1.00	\$2,300.00
18-31	9	EA	Drain Check, Storm (as ordered)	\$100.00	\$900.00	\$100.00	\$900.00	\$100.00	\$900.00	\$100.00	\$900.00	\$100.00	\$900.00	\$100.00	\$900.00
18-32	1	EA	Insulating Bag Box	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	
18-33	2	EA	18" Powerline Type Gate (as ordered)	\$50.00	\$100.00	\$50.00	\$100.00	\$50.00	\$100.00	\$50.00	\$100.00	\$50.00	\$100.00	\$50.00	\$100.00
18-34	300	S.Y.	Reinforced Concrete Type B (2.1) (as ordered)	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00	\$1.00	\$300.00
18-35	5	HR	Reinforced Concrete Manhole Frame (as ordered)	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00
18-36	5	HR	Reinforced Concrete Manhole Frame (as ordered)	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00	\$80.00	\$400.00
18-37	13,500	S.Y.	Soil, Fertilizer & Mulch	\$1.25	\$16,875.00	\$1.00	\$13,500.00	\$1.01	\$13,635.00	\$1.00	\$13,500.00	\$1.00	\$13,500.00	\$1.00	\$13,500.00
Total for Schedule No. 1-B				\$	402,717.50	\$	417,000.00	\$	427,314.77	\$	440,049.50	\$	447,523.50	\$	484,895.00



PROJECT: SHAWANO AVENUE SEWER & WATER RELOCATION SHEET NO: 3	
VILLAGE OF HOWARD <small>1000 HOWARD AVENUE, SHAWANO, WI 53085</small>	
SCALE: 1" = 100' 	SHEET: 3 OF 3 PROJECT NO: 100000000 PLAN NO: 100000000 DRAWING NO: 100000000
DESIGNER: [Blank] CHECKED: [Blank]	DATE: [Blank]
PREPARED BY: [Blank] DATE: [Blank]	

