



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

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

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

AGENDA ITEM: Review and take action on awarding the S. Frontage Rd./Parkside Ct. Utility Relocation Project to Feaker & Sons Co., Inc. for \$202,397.00, contingent upon DOT funds authorization and availability of lands.

ACTION REQUESTED: Ordinance Resolution Motion Receive/File

REVIEWED BY:

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 relocation project.

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

“Motion to award the S. Frontage Rd./Parkside Ct. utility relocation project to Feaker & Sons Co., Inc. for \$202,397.00 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

<u>FISCAL IMPACT:</u>	
1. Is There A Fiscal Impact?	<u>Yes</u>
2. Is it Currently Budgeted?	<u>Yes</u>
3. If Budgeted, Which Line?	<u>Enterprise funds</u>

<u>FISCAL SYNOPSIS:</u>
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 \$222,636.70. 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 the proposed Highway 29/41 highway construction.

BACKGROUND INFORMATION

On March 12, 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 Village Board Meeting.
- III. Project Map

COPIES FORWARDED TO

None

Highway 29 Utility Relocations
S. Frontage Rd./Parkside Ct. Sanitary Sewer Watermain

	Feaker & Sons	Dorner, Inc.	Kruczek	DeCroix	Jossart	Triple P	PTS	AG Excav.	Advance
Total for Schedule No 1-A	149,995.50	161,850.50	169,425.75	168,701.96	169,565.00	174,098.00	172,428.60	187,472.00	263,820.00
Total for Schedule No 1-B	52,401.50	51,483.50	53,574.25	54,876.43	55,980.00	55,332.75	59,898.50	53,533.75	65,436.00
Total for Schedules No 1-A & 1-B	202,397.00	213,334.00	223,000.00	223,578.39	225,545.00	229,430.75	232,327.10	241,005.75	329,256.00

Highway 20 Utility Relocations
S. Fortage Rd/Parsons Ct., Severy Sewer Wastewater Project
#10522B

ITEM	QUANTITY	UNIT	DESCRIPTION	BIDDER'S COST		ESTIMATED COST		CONTRACTOR'S COST		OWNER'S COST		TOTAL COST		TOTAL COST		TOTAL COST		TOTAL COST		TOTAL COST			
				PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1-B-1	410	L.F.	1" Diameter PVC Pipe Underwater	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00	\$17.00	\$6,970.00
1-B-2	420	L.F.	1" Diameter PVC Pipe Underwater	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00	\$46.00	\$19,320.00
1-B-3	265	L.F.	1" Diameter PVC Pipe Underwater	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00	\$14.00	\$3,710.00
1-B-4	1	EA	Hydrant (2" Bay)	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	\$2,984.00	
1-B-5	1	EA	Hydrant (2" Bay)	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	
1-B-6	2	EA	Hydrant (2" Bay)	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00
1-B-7	2	EA	Hydrant (2" Bay)	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00
1-B-8	1	EA	Hydrant (2" Bay)	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00
1-B-9	1	EA	Hydrant (2" Bay)	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00
1-B-10	2	EA	Hydrant (2" Bay)	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00	\$2,200.00	\$4,400.00
1-B-11	50	CT	1" PVC Pipe Underwater (2" Bay)	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00	\$17.00	\$850.00
1-B-12	50	CT	1" PVC Pipe Underwater (2" Bay)	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00
1-B-13	1	Ten	Additional Property (see item)	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	
1-B-14	2	EA	Hydrant (2" Bay)	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00
1-B-15	375	L.F.	1" Diameter PVC Pipe Underwater	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00	\$14.00	\$5,250.00
Total for Schedule No. 1-B				\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	\$574,190.00	

Highway 28 Utility Relocations
S. Forthage Rd./Pantada Ct., Santee River Watermain Project
#107228

ITEM	QUANTITY	UNIT	DESCRIPTION	Material		Contractor		Subcontractor													
				PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL				
I-4-1	500	L.F.	1" Diameter ECR 33 PVC Lateral Sewer	\$24.00	\$12,000.00	\$16.00	\$8,000.00	\$31.00	\$15,500.00	\$19.00	\$9,500.00	\$24.00	\$12,000.00	\$27.00	\$13,500.00	\$30.00	\$15,000.00	\$34.00	\$17,000.00		
I-4-2	815	L.F.	1" Diameter C-90 (181) Bellied Pipe	\$17.00	\$13,855.00	\$14.00	\$11,410.00	\$21.75	\$17,718.75	\$19.00	\$15,485.00	\$24.00	\$19,620.00	\$27.00	\$21,825.00	\$30.00	\$24,450.00	\$34.00	\$27,630.00		
I-4-3	513	V.F.	Manhole Box including manhole	\$72.00	\$36,936.00	\$58.00	\$29,754.00	\$88.00	\$45,336.00	\$73.00	\$37,509.00	\$92.00	\$47,256.00	\$105.00	\$53,715.00	\$120.00	\$61,200.00	\$135.00	\$68,925.00	\$150.00	\$76,500.00
I-4-4	1	V.F.	24" Manhole Manhole, Type 1	\$19,000.00	\$19,000.00	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00	\$18,000.00	\$18,000.00	\$24,000.00	\$24,000.00	\$20,000.00	\$20,000.00	\$26,000.00	\$26,000.00	\$22,000.00	\$22,000.00	\$28,000.00	\$28,000.00
I-4-5	1	EA	24" Manhole Manhole	\$4,200.00	\$4,200.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$4,500.00	\$4,500.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00
I-4-6	1	EA	24" Manhole Manhole	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$2,800.00	\$2,800.00	\$3,800.00	\$3,800.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
I-4-7	1	EA	24" Manhole Manhole	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,600.00	\$1,600.00	\$2,200.00	\$2,200.00	\$1,700.00	\$1,700.00	\$2,300.00	\$2,300.00
I-4-8	500	C.Y.	1" Pipe Foundations Material, 500' Class D-1 (in standard)	\$18.00	\$9,000.00	\$14.00	\$7,000.00	\$22.00	\$11,000.00	\$19.00	\$9,500.00	\$24.00	\$12,000.00	\$27.00	\$13,500.00	\$30.00	\$15,000.00	\$34.00	\$17,000.00	\$38.00	\$19,000.00
I-4-9	300	C.Y.	1" Pipe Foundations Material, 300' Class D-1 (in standard)	\$18.00	\$5,400.00	\$14.00	\$4,200.00	\$22.00	\$6,600.00	\$19.00	\$5,700.00	\$24.00	\$7,200.00	\$27.00	\$8,100.00	\$30.00	\$9,000.00	\$34.00	\$10,200.00	\$38.00	\$11,400.00
I-4-10	1	EA	24" Manhole Manhole	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,600.00	\$1,600.00	\$2,200.00	\$2,200.00	\$1,700.00	\$1,700.00	\$2,300.00	\$2,300.00
I-4-11	5	EA	Manhole Foundation	\$250.00	\$1,250.00	\$200.00	\$1,000.00	\$300.00	\$1,500.00	\$250.00	\$1,250.00	\$350.00	\$1,750.00	\$250.00	\$1,250.00	\$350.00	\$1,750.00	\$250.00	\$1,250.00	\$350.00	\$1,750.00
I-4-12	400	L.F.	1" Pipe Foundations Material, 400' Class D-1 (in standard)	\$18.00	\$7,200.00	\$14.00	\$5,600.00	\$22.00	\$8,800.00	\$19.00	\$7,600.00	\$24.00	\$9,600.00	\$27.00	\$10,800.00	\$30.00	\$12,000.00	\$34.00	\$13,600.00	\$38.00	\$15,200.00
I-4-13	3	EA	Manhole Foundation	\$400.00	\$1,200.00	\$300.00	\$900.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$600.00	\$1,800.00	\$400.00	\$1,200.00	\$600.00	\$1,800.00	\$400.00	\$1,200.00	\$600.00	\$1,800.00
I-4-14	1	L.S.	Concrete & Graveling	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00	\$9,000.00	\$9,000.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00
I-4-15	60	S.Y.	Precast Manhole Foundations	\$15.00	\$900.00	\$12.00	\$720.00	\$18.00	\$1,080.00	\$15.00	\$900.00	\$20.00	\$1,200.00	\$18.00	\$1,080.00	\$25.00	\$1,500.00	\$22.00	\$1,320.00	\$30.00	\$1,800.00
I-4-16	1	L.S.	Trailer Cement	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
I-4-17	200	C.Y.	Form, and Class D-1, (used for the work yard) (in standard)	\$20.00	\$4,000.00	\$16.00	\$3,200.00	\$24.00	\$4,800.00	\$21.00	\$4,200.00	\$28.00	\$5,600.00	\$25.00	\$5,000.00	\$32.00	\$6,400.00	\$29.00	\$5,800.00	\$36.00	\$7,200.00
I-4-18	200	Tm	Concrete Manhole Form (in standard)	\$25.00	\$5,000.00	\$20.00	\$4,000.00	\$30.00	\$6,000.00	\$27.00	\$5,400.00	\$35.00	\$7,000.00	\$32.00	\$6,400.00	\$40.00	\$8,000.00	\$37.00	\$7,400.00	\$45.00	\$9,000.00
I-4-19	200	Tm	Concrete Manhole Form (in standard)	\$15.00	\$3,000.00	\$12.00	\$2,400.00	\$18.00	\$3,600.00	\$15.00	\$3,000.00	\$20.00	\$4,000.00	\$18.00	\$3,600.00	\$25.00	\$5,000.00	\$22.00	\$4,400.00	\$28.00	\$5,600.00
I-4-20	2100	S.Y.	Formwork and Scaffolding of Formwork	\$4.00	\$8,400.00	\$3.00	\$6,300.00	\$5.00	\$10,500.00	\$4.00	\$8,400.00	\$6.00	\$12,600.00	\$5.00	\$10,500.00	\$7.00	\$14,700.00	\$6.00	\$12,600.00	\$8.00	\$16,800.00
I-4-21	40	Tm	Form, Trussing (in standard)	\$40.00	\$1,600.00	\$30.00	\$1,200.00	\$50.00	\$2,000.00	\$40.00	\$1,600.00	\$60.00	\$2,400.00	\$50.00	\$2,000.00	\$70.00	\$2,800.00	\$60.00	\$2,400.00	\$80.00	\$3,200.00
I-4-22	2000	L.F.	1.8" Form (in standard)	\$2.00	\$4,000.00	\$1.50	\$3,000.00	\$2.50	\$5,000.00	\$2.00	\$4,000.00	\$3.00	\$6,000.00	\$2.50	\$5,000.00	\$3.50	\$7,000.00	\$3.00	\$6,000.00	\$4.00	\$8,000.00
I-4-23	3	EA	24" Manhole Manhole	\$1,500.00	\$4,500.00	\$1,200.00	\$3,600.00	\$1,800.00	\$5,400.00	\$1,500.00	\$4,500.00	\$2,000.00	\$6,000.00	\$1,800.00	\$5,400.00	\$2,300.00	\$6,900.00	\$2,000.00	\$6,000.00	\$2,500.00	\$7,500.00
I-4-24	1	EA	24" Manhole Manhole	\$200.00	\$200.00	\$150.00	\$150.00	\$250.00	\$250.00	\$200.00	\$200.00	\$300.00	\$300.00	\$250.00	\$250.00	\$350.00	\$350.00	\$300.00	\$300.00	\$400.00	\$400.00
I-4-25	1250	S.Y.	Formwork and Scaffolding of Formwork	\$1.50	\$1,875.00	\$1.00	\$1,250.00	\$2.00	\$2,500.00	\$1.50	\$1,875.00	\$2.50	\$3,125.00	\$2.00	\$2,500.00	\$3.00	\$3,750.00	\$2.50	\$3,125.00	\$3.50	\$4,375.00
I-4-26	1	EA	Trussing (in standard)	\$150.00	\$150.00	\$100.00	\$100.00	\$200.00	\$200.00	\$150.00	\$150.00	\$250.00	\$250.00	\$200.00	\$200.00	\$300.00	\$300.00	\$250.00	\$250.00	\$350.00	\$350.00
I-4-27	5	EA	Trussing (in standard)	\$400.00	\$2,000.00	\$300.00	\$1,500.00	\$500.00	\$2,500.00	\$400.00	\$2,000.00	\$600.00	\$3,000.00	\$500.00	\$2,500.00	\$700.00	\$3,500.00	\$600.00	\$3,000.00	\$800.00	\$4,000.00
I-4-28	3	EA	Trussing (in standard)	\$600.00	\$1,800.00	\$450.00	\$1,350.00	\$750.00	\$2,250.00	\$600.00	\$1,800.00	\$900.00	\$2,700.00	\$750.00	\$2,250.00	\$1,050.00	\$3,150.00	\$900.00	\$2,700.00	\$1,200.00	\$3,600.00
I-4-29	9500	S.Y.	Formwork, Trussing & Scaffolding	\$3.00	\$28,500.00	\$2.00	\$19,000.00	\$4.00	\$38,000.00	\$3.00	\$28,500.00	\$5.00	\$47,500.00	\$4.00	\$38,000.00	\$6.00	\$57,000.00	\$5.00	\$47,500.00	\$7.00	\$66,500.00
I-4-30	120	L.F.	Trussing	\$40.00	\$4,800.00	\$30.00	\$3,600.00	\$50.00	\$6,000.00	\$40.00	\$4,800.00	\$60.00	\$7,200.00	\$50.00	\$6,000.00	\$70.00	\$8,400.00	\$60.00	\$7,200.00	\$80.00	\$9,600.00
Total by Subcontractor No. 1-A				\$10,999.00	\$5	\$14,000.00	\$5	\$6,625.00	\$5	\$6,750.00	\$5	\$6,875.00	\$5	\$6,900.00	\$5	\$6,925.00	\$5	\$6,950.00	\$5	\$6,975.00	

