



Meeting: Village Board
Meeting Date: 01/14/13
Agenda Item: 6b

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

REVIEWED BY:

REPORT FROM: Michael J Kaster, PE, Director of Engineering

AGENDA ITEMS: Review and take action on awarding the “Boat Launch & Dredging Project” contract to Peters Construction Inc. for \$93,113.40.

POLICY ISSUE

Should the Village Board approve the contract for the improvement of the “Deerfield Docks” and “Howard Memorial Park” launching facilities?

BACKGROUND INFORMATION

Village staff, under board request, prepared construction documents, cost estimates and permits for proposed improvements to the existing boat launch facilities at Howard Memorial Park, and on Deerfield Docks. Staff also engaged an engineering consultant (Graef-USA Inc.) to assist in applying for a Wisconsin Waterways Commission grant for recreational boating facilities. The grant was applied for, and the Village of Howard was awarded a 45% match funding grant for the two projects.

The grant funds are:

- \$32,782.50 for the Howard Memorial Park Boat Launch Upgrade project.
- \$19,388.00 for the Deerfield Docks Boat Launch Upgrade project.

The period of the agreement with the Wisconsin Waterways Commission runs through June of 2014.

The project includes, dredging of launch areas that are too shallow for most crafts, improvements to extend and deepen the ramps, and the purchase and installation of floating docks.

DNR permitting for the projects has been received and is valid from 5/9/12 to 5/9/15. With award of the contract construction would begin as soon as weather/ice conditions at the project sites would allow.

This work has been budgeted for 2013 construction.

PRIOR ACTION/REVIEW

The Village Board approved a motion to “Adopt Resolution 2012-11 Authorizing Improvements to Recreational Boating Facilities at the Howard Memorial Park Boat Launch, and the Deerfield Docks Boat Launch.” on 5/14/2012.

The Village Board approved a motion to adopt Ordinance 2101-12 establishing a fee for the Howard Memorial Park Boat Launch, and the Deerfield Docks Boat Launch on 9/24/2012

FINANCIAL INFORMATION

FISCAL IMPACT:

- | | |
|------------------------------|-------------------------------------|
| 1. Is There A Fiscal Impact? | <u>Yes</u> |
| 2. Is it Currently Budgeted? | <u>Yes</u> |
| 3. If Budgeted, Which Line? | <u>Capital Improvement Projects</u> |
| 4. <u>Amount:</u> | <u>\$116,000</u> |

RECOMMENDED ACTION

Village staff recommends that the Village Board award the contract for the boat launch improvement and dredging project.

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

“Motion to award the Boat Launch & Dredging Project” contract to Peters Construction Inc. for \$93,113.40.”

POLICY ALTERNATIVE(S)

The Village Board could take the following actions:

- Approve the construction project
- Deny the project and decide how to proceed
- Table the project and request additional information

ATTACHED INFORMATION

- I. Bid results
- II. Plans and Specifications will be available for review at the Board Meeting

Boat Launch Dredging Project

#11023

	Peters Constr.	Janke General Const.	Stone Creek	Advance Const.	Solutions 101, LLC	Woleske Const.
Total for Schedule No 1-D	24,772.40	46,687.45	47,396.00	47,944.00	56,906.78	54,484.00
Total for Schedule No 1-D-1	43,841.00	63,743.20	67,240.00	82,505.00	83,609.43	100,244.00
Allowances	24,500.00	24,500.00	24,500.00	24,500.00	24,500.00	24,500.00
Total for Schedule No 1	93,113.40	134,930.65	139,136.00	154,949.00	165,016.21	179,228.00

Boat Launch Dredging Project

#11023

ITEM	QUANTITY	UNIT	DESCRIPTION	Peters Const.		Janke General Const.		Stone Creek		Advance Const.		Solutions 101, LLC		Woleske Const.	
				PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1-D-1	672	S.F.	Precast Planks	\$23.20	\$15,590.40	\$18.00	\$12,096.00	\$32.00	\$21,504.00	\$22.00	\$14,784.00	\$22.19	\$14,911.68	\$30.00	\$20,160.00
1-D-2	1	L.S.	Excavation and Grading (120c.y.)	\$2,500.00	\$2,500.00	\$2,796.80	\$2,796.80	\$4,500.00	\$4,500.00	\$25,000.00	\$25,000.00	\$9,198.50	\$9,198.50	\$7,000.00	\$7,000.00
1-D-3	100	Ton	Crushed Aggregate Base Course	\$10.00	\$1,000.00	\$26.90	\$2,690.00	\$20.00	\$2,000.00	\$10.00	\$1,000.00	\$33.62	\$3,362.00	\$25.00	\$2,500.00
1-D-4	76	S.F.	6" Concrete Slab	\$7.00	\$532.00	\$9.10	\$691.60	\$17.00	\$1,292.00	\$10.00	\$760.00	\$18.40	\$1,398.40	\$25.00	\$1,900.00
1-D-5	20	S.Y.	Medium Rip Rap, Soil Class A-1b (18" thick) & Filter Fabric	\$20.00	\$400.00	\$51.75	\$1,035.00	\$45.00	\$900.00	\$45.00	\$900.00	\$55.16	\$1,103.20	\$50.00	\$1,000.00
1-D-6	4	C.Y.	Medium Rip Rap, Soil Class A-1b, Rip Rap Toe	\$50.00	\$200.00	\$97.20	\$388.80	\$100.00	\$400.00	\$125.00	\$500.00	\$212.43	\$849.72	\$250.00	\$1,000.00
1-D-7	1	LS	Remove existing precast planks	\$500.00	\$500.00	\$1,438.50	\$1,438.50	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$651.40	\$651.40	\$6,520.00	\$6,520.00
1-D-8	100	L.F.	Turbidity Barrier	\$10.00	\$1,000.00	\$31.20	\$3,120.00	\$10.00	\$1,000.00	\$20.00	\$2,000.00	\$71.13	\$7,113.00	\$50.00	\$5,000.00
1-D-9	1	EA	Dewatering Bag/Box	\$500.00	\$500.00	\$13,880.50	\$13,880.50	\$300.00	\$300.00	\$250.00	\$250.00	\$2,317.65	\$2,317.65	\$500.00	\$500.00
1-D-10	1	EA	Mobilization & Site Preparation	\$2,300.00	\$2,300.00	\$7,745.25	\$7,745.25	\$12,500.00	\$12,500.00	\$1,000.00	\$1,000.00	\$14,520.23	\$14,520.23	\$8,404.00	\$8,404.00
1-D-11	50	S.Y.	Topsoil, Seed, Mulch & Tackifier (as-ordered)	\$5.00	\$250.00	\$16.10	\$805.00	\$10.00	\$500.00	\$5.00	\$250.00	\$29.62	\$1,481.00	\$10.00	\$500.00
Total for Schedule No. 1-D (Deerfield Docks)				\$	24,772.40	\$	46,687.45	\$	47,396.00	\$	47,944.00	\$	56,906.78	\$	54,484.00

Boat Launch Dredging Project

#11023

ITEM	QUANTITY	UNIT	DESCRIPTION	Peters Constr.		Janke General Const.		Stone Creek		Advance Const.		Solutions 101, LLC		Woleske Const.	
				PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1-D-1-1	560	S.F.	Precast Planks	\$24.60	\$13,776.00	\$18.35	\$10,276.00	\$30.00	\$16,800.00	\$22.00	\$12,320.00	\$23.41	\$13,109.60	\$40.00	\$22,400.00
1-D-1-2	1	L.S.	Excavation and Grading (1,100c.y.)	\$13,350.00	\$13,350.00	\$15,812.50	\$15,812.50	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$25,412.00	\$25,412.00	\$33,000.00	\$33,000.00
1-D-1-3	80	Ton	Crushed Aggregate Base Course	\$10.00	\$800.00	\$26.90	\$2,152.00	\$25.00	\$2,000.00	\$10.00	\$800.00	\$32.03	\$2,562.40	\$50.00	\$4,000.00
1-D-1-4	495	S.F.	6" Concrete Slab	\$7.00	\$3,465.00	\$8.90	\$4,405.50	\$7.00	\$3,465.00	\$8.00	\$3,960.00	\$12.08	\$5,979.60	\$10.00	\$4,950.00
1-D-1-5	105	S.Y.	Medium Rip Rap, Soil Class A-1b (18" thick) & Filter Fabric, Repair & Reset	\$15.00	\$1,575.00	\$36.80	\$3,864.00	\$45.00	\$4,725.00	\$45.00	\$4,725.00	\$58.01	\$6,091.05	\$20.00	\$2,100.00
1-D-1-6	4	C.Y.	Medium Rip Rap, Soil Class A-1b, Rip Rap Toe	\$50.00	\$200.00	\$97.20	\$388.80	\$100.00	\$400.00	\$125.00	\$500.00	\$212.43	\$849.72	\$100.00	\$400.00
1-D-1-7	1	L.S.	Remove Existing Asphalt/Concrete Ramp (60 SY)	\$500.00	\$500.00	\$1,438.65	\$1,438.65	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,903.38	\$2,903.38	\$8,144.00	\$8,144.00
1-D-1-8	85	L.F.	Turbidity Barrier	\$10.00	\$850.00	\$35.00	\$2,975.00	\$10.00	\$850.00	\$20.00	\$1,700.00	\$83.68	\$7,112.80	\$50.00	\$4,250.00
1-D-1-9	1	EA	Dewatering Bag/Box	\$500.00	\$500.00	\$13,880.50	\$13,880.50	\$500.00	\$500.00	\$250.00	\$250.00	\$2,375.15	\$2,375.15	\$500.00	\$500.00
1-D-1-10	1	EA	Mobilization & Site Preparation	\$8,575.00	\$8,575.00	\$7,745.25	\$7,745.25	\$16,000.00	\$16,000.00	\$6,500.00	\$6,500.00	\$15,345.23	\$15,345.23	\$20,000.00	\$20,000.00
1-D-1-11	50	S.Y.	Topsoil, Seed, Mulch & Tackifier (as ordered)	\$5.00	\$250.00	\$16.10	\$805.00	\$10.00	\$500.00	\$5.00	\$250.00	\$37.37	\$1,868.50	\$10.00	\$500.00
Total for Schedule No. 1-D-1 (Memorial Park)				\$	43,841.00	\$	63,743.20	\$	67,240.00	\$	82,505.00	\$	83,609.43	\$	100,244.00