

# AGENDA

## SPECIAL PUBLIC HEALTH & SAFETY COMMITTEE

Village of Hoffman Estates

Monday, November 3, 2008

**Immediately following GAP**

Members: Anna Newell, Chairperson  
Cary Collins, Vice Chairperson  
Jacquelyn Green

### I. Roll Call

### NEW BUSINESS

1. Request authorization to award a contract for precast hollow core concrete planks to Spancrete of Illinois, Inc., Arlington Hts., Il in an amount not to exceed \$628,634.00, and for the structural steel and metal fabrication to S.G. Krauss Company, Elk Grove Village, Il., for the new police building (bid package #2) in an amount not to exceed \$1,639,000.00.

### II. Adjournment

*The Village of Hoffman Estates complies with the Americans With Disabilities Act. For handicapped assistance, all the ADA Coordinator at 882-9100.*

# COMMITTEE AGENDA ITEM

## VILLAGE OF HOFFMAN ESTATES

**SUBJECT:** Request Authorization To Award Contracts For Precast Hollow Core Concrete Planks and Structural Steel and Metal Fabrication, Bid Package #2, For The New Police Building

**MEETING DATE:** November 03, 2008

**COMMITTEE:** Special Public Health and Safety Committee

**FROM:** Clinton J. Herdegen, Chief of Police



---

**PURPOSE:** To request authorization to award contracts for Precast Hollow Core Concrete Planks, and Structural Steel and Metal Fabrication, Bid Package #2, for the new police building.

**BACKGROUND:** In September, the Village Board gave approval to advertise notice of prequalification for prospective trade bidders for Precast Hollow Core Concrete Planks, and Structural Steel and Metal Fabrication (bid package #2) for the new police building.

At the public bid opening, which was conducted on October 24, 2008 in the Village Council Chambers, one (1) bid package was received from a pre-qualified sub-trade contractor interested in participating in the bid for precast hollow core concrete planks and five (5) bid packages were received from various pre-qualified sub-trade contractors interested in participating in the bid for structural steel and metal fabrication.

**DISCUSSION:** MTI Construction Services, LLC has reviewed each of the bids submitted for consideration and is recommending the following for approval:

That the precast hollow core concrete plank contract be awarded to Spancrete of Illinois, Inc., Arlington Hgts., Il., in an amount not to exceed \$628,634.00 (lowest responsible bid).

**That the structural steel and metal fabrication contract be awarded to S.G. Krauss Company, Elk Grove Village, Il., in an amount not to exceed \$1,639,000.00 (lowest responsible bid).**

**BUDGETARY IMPACT:**

**The new police building construction budget includes a total of \$2,534,800.00 for the precast concrete and structural steel portion of the project. The contract award recommendation for these two contracts is \$267,166.00 under budget.**

**RECOMMENDATION:**

**Request authorization to award a contract for precast hollow core concrete planks to Spancrete of Illinois, Inc., Arlington Hgts., Il in an amount not to exceed 628,634.00, and for the structural steel and metal fabrication to S.G. Krauss Company, Elk Grove Village, Il., for the new police building (bid package #2) in an amount not to exceed \$1,639,000.00.**

MTI Construction Services, LLC

October 29, 2008

*Via electronic (4 pages)*

Mr. Clint Herdegen, Chief of Police  
Village of Hoffman Estates Police Department  
1200 Gannon Drive  
Hoffman Estates, IL 60169  
Ph. 847-781-2801 Fax 847-882-8423

2585 Millennium Drive  
Suite E  
Elgin, Illinois  
60124-7822  
847/742 7200  
847/742 7203 Fax  
www.mticsi.com

**RE: NEW POLICE FACILITY  
Bid Package #2 Trade Package Award Recommendation**

Dear Clint,

MTI Construction Services, LLC hereby requests the Village of Hoffman Estates consider our recommendation to award trade contracts for work required on the proposed New Police Facility.

MTI solicited and received eleven (11) pre-qualification packages from trade bidders for the work listed below. The Village received and opened eight (8) bid proposals on Friday, October 24, 2008. The lowest trade bidders were subsequently interviewed to verify that the scope of work included in their bid proposal was in compliance with the plans, specifications and contract documents. It is our recommendation that the Village award the following trade contracts at this time:

<b>Trade Contractor</b>	<b>Base Bid</b>	<b>Alternates</b>	<b>Award Amount</b>	<b>Budget</b>
<b>Precast Hollow Core Concrete Planks</b>				
Spancrete of Illinois, Inc. 2340 S. Arlington Hts Rd, Suite 520 Arlington Heights, IL 60005	\$628,234.00	\$0.00	\$628,634.00	\$613,275.00
<b>Structural Steel and Metal Fabrication</b>				
S.G. Krauss Company 220 Stanley Street Elk Grove Village, IL 60007	\$1,639,000.00	\$0.00	\$1,639,000.00	\$1,921,525.00
		<b>Totals:</b>	<b>\$2,267,634.00</b>	<b>\$2,534,800.00</b>



**RE: NEW POLICE FACILITY**  
**Bid Package #2 Trade Package Award Recommendation**

For the Precast Hollow Core Concrete Planks a total of three bids were received. Spancrete of Illinois was the only bid opened and/ or read aloud as MidStates Concrete Products did not provide a bid surety and ATMI Dyancore's package arrived 35 minutes after the scheduled bid opening.

Please advise at your earliest convenience as to the Village's determination with regard to our above recommendations. Do not hesitate to call me should you have any questions or require additional information.

Sincerely,  
MTI Construction Services, LLC



Patrick M. Wood

Encl: Trade Bid Analysis sheets (2 pages)

**HOFFMAN ESTATES - NEW POLICE STATION**  
**TRADE BID ANALYSIS: PRECAST CONCRETE HOLLOW CORE PLANKS**  
**BUDGET: \$ 613,275.00**  
**DATE: 10/30/08 9:08 AM**

	1 Spancrete	2 MidStates	3 ATMI Dynacore	4	5	6	7	8	9	10	11
1 Plank - 60'x48'x12"	NO BID	NO BID	NO BID								
2 Erection	Yes										
3 Caulking of plank-to-plank joints	Yes										
4 Patching	Yes										
5 Mechanical openings	Yes										
6 Spancrete detail clarifications	Yes										
7 Allowance included in base bid	Yes										
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19 RFIs	Yes										
20 Shop Drawings	3 weeks										
21 Material Lead-time	3 weeks										
22 Conform to Schedule	Yes										
23 Extended variables	Yes										
24 Addenda 1 - 2	Yes										
25 Contingency included - DEDUCT											
26 Alt. 17-1 Slit Work	\$ 19,800.00										
27 Alt. 17-2 Saturday Work	\$ 6,500.00										
28 Alt. Ex. "A" A.T. # 7 Onit Cleanuy/ Dumpsters	\$ -										
29 Alt. Ex. "A" A.T. # 8 Onit Caulking	\$ (33,991.00)										
30											
31											
32											
33											
34											
35											
36											
TOTAL BID	\$ 628,634.00	NO BID	NO BID	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**BUDGET 613,275.00**  
**AWARD 628,634.00**  
**DIFFERENCE (15,359.00)**

**HOFFMAN ESTATES - NEW POLICE STATION**  
**TRADE BID ANALYSIS: PRECAST CONCRETE HOLLOW CORE PLANKS**  
**BUDGET: \$ 1,921,595.00**  
**DATE: 10/30/08 9:08 AM**

	1 S.G. Krauss	2 Waukegan Steel	3 T.A. Bowman	4 Suburban	5 Floyd Steel Erectors	6	7	8	9	10	11
1. Structural Steel - furnish & install	yes	yes	yes								
2. columns, beams, bracing, metal decking precast	yes	yes	yes								
3. support steel, misc. framing, etc.	yes	yes	yes								
4. Stairs, ladders, guardrails, railings, etc. - furnish & install	yes	yes	yes								
5. Elevator pit ladder	yes	yes	yes								
6. Roof access ladder	yes	yes	yes								
7. Ladder ups	yes	yes	yes								
8. Rail & fascia @ open area	yes	yes	yes								
9. Misc. iron - furnish only	yes	yes	yes								
10. Liners, concrete embedded items, bollocks, etc.	yes	yes	yes								
11. Prime according to Spec Addendum #1	yes	yes	yes								
12. A-bolt plate/ imbedded P.C. support angle deliver w/o 11/3	yes	yes	yes								
13. Allowance	yes	yes	yes								
14. RFI's	yes	yes	yes								
15. Shop Drawings	4-6 weeks	5 weeks	5 weeks	4-6 weeks	4 weeks						
16. Material Leadtime	4-8 weeks	9 weeks	6 weeks	6 weeks	5-8 weeks						
17. Conform to Schedule	yes	yes	yes	yes	yes						
18. Extended warranties	yes	yes	yes	yes	yes						
19. Addenda 1 - 2	yes	yes	yes	yes	yes						
20. Contingency included - DEDUCT	provided rates	no bid	provided rates	provided rates	provided rates						
21. Alt. 17-1 Shift Work	provided rates	provided rates	provided rates	provided rates	provided rates						
22. Alt. 17-2 Saturday Work	provided rates	provided rates	provided rates	provided rates	provided rates						
23. Alt. Ex. "A" A.T. # 7 Onit Cleanup/Dumpsters	\$	\$	\$	\$	\$						
24. Alt. Ex. "A" A.T. # 8 Onit Caulking	\$	\$	\$	\$	\$						
25.											
26.											
27.											
28.											
29.											
30.											
31.											
32.											
33.											
34.											
35.											
36.											
TOTAL BID	\$ 1,639,000.00	\$ 1,639,000.00	\$ 1,794,000.00	\$ 1,859,000.00	\$ 1,998,400.00						

BUDGET 1,921,595.00  
 AWARD 1,639,000.00  
 DIFFERENCE 282,595.00