



CITY OF WAUWATOSA
7725 WEST NORTH AVENUE
WAUWATOSA, WISCONSIN 53213
Telephone: (414) 479-8917
Fax: (414) 479-8989
Web Site: www.wauwatosa.net

BOARD OF PUBLIC WORKS

Regular Meeting – Monday, November 1, 2010 – 8:30 a.m.

PRESENT: Mr. Kesner, City Atty.; Ms. Welch, Community Dev. Dir.; Ms. Ledesma, City Clerk;
Ms. Murphy, Library Dir. - 4

ALSO

PRESENT: W. Kappel, Public Works Dir.; W. Wehrley, City Engr.; R. Kelly, Street Design Engineer;
D. Redman, Fire Chief; S. Presnal, Plumbing Inspector

Ms. Kesner in the Chair called the meeting to order at 8:30 a.m.

The Chair requested any additions or corrections to the minutes of the previous meeting.

Moved by Ms. Murphy, seconded by Ms. Welch to accept the minutes as printed. Ayes: 4

Variance request by William Berger, 1616 Martha Washington Drive, for a clear water drainage system

Mr. Jim Klett, AIA LEED AP, 1036 E. Lexington Blvd., Whitefish Bay is the architect for the project and he said the owners are requesting a code exception for the clear water discharge along with approval of their storm water management plan.

Mr. Klett said during construction it was realized that there was ground water on the property and they want to control the water going into the basement and to alleviate the nuisance of water going into neighboring basements.

Mr. Presnal advised that the existing garage floor drain could discharge directly on-grade in the side yard. Mr. Klett said they would like to discharge into the front yard as they were concerned the water would go into the basement. Mr. Klett explained that the homeowners would not be using the garage to change oil in their vehicles, so there would be no hazardous materials being dumped into this drain. The drain would collect water brought in from the vehicles. The other request is for the downspout on the NE corner to feed into the same discharge.

A rain garden was discussed with Mike Maki, the Storm Water Engineer, and he advised Mr. Klett on the size of rain garden necessary based on a two inch rainfall. Mr. Klett said for the homeowner to build a berm of that size would be quite costly. Mr. Klett felt that the homeowners have a system in place to control water from building up and causing a thick ice buildup on the sidewalk.

Mr. Presnal noted that the garage floor drain per city code requires hook-up to the sanitary storm system. The existing garage drain has been allowed to remain as there have been no complaints. However, Mr. Presnal said if changes are made to this system it would have to be code compliant 'on-grade' so, if necessary, inspections could be made to see what is happening with the water.

The committee discussed any alternatives that might be available. It was mentioned that they could route the water to the back of the house to the sanitary sewer. Mr. Klett felt it would be very costly since it is such a low spot they would have to pump the water out. It was noted by Mr. Klett that there is a basement underneath the garage.

Mr. Presnal said due to the slope of the yard another rain garden or detention pond would have to be created. The homeowners would be able to keep the current non-compliant drain in their garage if it is not added on to. The committee wondered due to the slope of the property if the additional water volume would create problems with icing on the sidewalk or street.

Mr. Maki said the conversation he had with Mr. Klett was discussion of the rain garden size and the need for a storm water management plan. It was determined that a 330 square foot rain garden on the south side of the property would be acceptable.

Ms. Welch wanted to check with MMSD regarding the thought of Mr. Klett's that the water would be absorbed instead of running down the hill.

The committee discussed holding this item until November 15, 2010 for the architect to gather more information. Ms. Murphy wanted to hear from the neighbors and the City Attorney advised that they had been noticed. The amount of new pervious area was asked for. The committee advised Mr. Klett that approval has been made for the system on the south side of the property and they could proceed with that portion.

Moved by Ms. Murphy, seconded by Ms. Welch
to hold this item for two weeks. Ayes: 4

Final payment on Contract 08-01A Sanitary Sewer, Storm Water and Water Main Relay, Relay & Extension. Mr. Wehrley reported that Graham & Associates, LLC has completed the work for Contract 08-01A. The work has been inspected and the project came in under budget. He requested acceptance for final payment of \$30,650.33.

Moved by Ms. Murphy, seconded by Ms. Ledesma to approve
the foregoing. Ayes: 4

Final payment on Contract 07-03 Sanitary Sewer, Storm Sewer and Water Main Relay, Repair, Extension & Relining. Mr. Wehrley reported that C.W. Purpero, Inc. has completed the work for Contract 07-03. The work has been inspected and the project came in under budget. He requested acceptance for final payment of \$1,000.00.

Moved by Ms. Ledesma, seconded by Ms. Welch to approve
the foregoing. Ayes: 4

Relocation order and plat for Oak Leaf Trail and Blue Mound Road easements

Mr. Kelly said that this is an initial step in the Wisconsin Department of Transportation project reconstructing W. Blue Mound Road in 2011. The Oak Leaf Trail will be detoured under the bridge at Underwood Creek. Mr. Kelly said the relocation involves obtaining easements from Milwaukee County and the City of Brookfield.

Moved by Ms. Welch, seconded by Ms. Murphy
to recommend to council approval of the Relocation Order
and plat. Ayes: 4

Contract 09-76 Hart Park Athletic Field improvements – Change Orders #21-25. Brent Pitcher, Graef-USA, 125 S. 84th Street, Suite 401 explained the following change orders:

- change order #21 is for additional undercutting for track
- change order #22 is for bleacher foundations
- change order #23 is for additional paving at northeast corner of Muellner Building
- change order #24 is for the excavation of second layer under the original tennis courts
- change order #25 is for the purchase of Groom Right maintenance equipment for the field turf material

Mr. Pitcher advised that this is the final payment including retainer.

<u>Contractor</u>	<u>Change Order No.</u>	<u>Contract No.</u>	<u>Amount</u>
Triad Construction, Inc.	#21	09-76	\$2,899.62
Triad Construction, Inc.	#22	09-76	\$2,349.01
Triad Construction, Inc.	#23	09-76	\$1,365.00
Triad Construction, Inc.	#24	09-76	\$2,250.38
Triad Construction, Inc.	#25	09-76	\$5,277.00

Moved by Ms. Ledesma, seconded by Ms. Welch to approve the foregoing. Ayes: 4

Final payment on Contract 09-76 Hart Park Athletic Field Improvements. Mr. Wehrley reported that Triad Construction, Inc. has completed the work for Contract 09-76. The work has been inspected and the project came in under budget. He requested acceptance for final payment in the amount of \$24,141.01.

Moved by Ms. Welch, seconded by Ms. Murphy to approve the foregoing. Ayes: 4

2011 Stone, Sand, and Gravel. Mr. Kesner noted it is customary each year at this time for the purchasing department to advertise for bids on the purchase of stone, sand, and gravel for our annual 2011 requirements. Six bids were received and there was a slight decrease for crushed limestone and limestone chips. One vendor added a fuel surcharge of 2% for every \$0.15 of increase in fuel above \$3.30 per gallon.

Moved by Ms. Ledesma, seconded by Ms. Welch to recommend award to all six vendors for purchases based on price, convenience, and availability. Ayes: 4

Partial payment #16 on Contract 09-75 Fire Station #1 and Administrative Offices. Jack Blume, Project Architect, Zimmerman Architectural Studios, explained that there is about four weeks of work remaining. He expected there would be two more payment applications after this and then the final payment. He estimated the work to be about 90% complete. He recommended payment in the amount of \$107,186.60.

Board Resolution

BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin that the proper City Officers be and they are hereby authorized and directed to issue City orders in favor of the contractor listed below in the amount listed in the column headed "Amount" as partial payment for work completed as indicated on the Attached Exhibit pursuant to the terms of the contract noted.

<u>Contractor</u>	<u>Payment No.</u>	<u>Contract No.</u>	<u>Amount</u>
J.P. Cullen & Sons, Inc.	16	09-75 Fire Station #1 And Administrative Offices	\$ 107,186.60

Moved by Ms. Murphy, seconded by Ms. Ledesma to approve the foregoing. Ayes: 4

Contract 09-75 Fire Station #1 and Administrative Offices – Change Orders #64 – 66. Jack Blume, Project Architect, Zimmerman Architectural Studios, reviewed details of the change orders presented for approval. Mr. Blume explained the reason for the change orders. Change order #64 is a tax exempt adjustment with a purchase order issued to Builder’s Supply Corporation in the amount of \$44,405.00. Change order #65 is for the removal of an underground tank in the area of the old fire station. Change order #66 is to modify the railing on stairway number 2.

Ms. Welch felt that the taxpayers are picking up the tab for miscommunication between the architect and the structural engineer on the handrail change order.

Chief Redman said that the underground tank still remaining was abandoned and cleaned but not removed. It was decided to get the tank off-site to avoid problems in the future. Zimmerman never knew the underground tank was there.

Ms. Welch asked for figures on change orders and contracted amount.

Board Resolution

BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin that the proper City Officers be and they are hereby authorized and directed to issue City orders in favor of the contractor listed below in the amount listed in the column headed “Amount” as billable amounts for authorized work to be completed as indicated on the Attached Exhibits pursuant to the terms of the contract noted.

<u>Contractor</u>	<u>Change Order No.</u>	<u>Contract No.</u>	<u>Amount</u>
J.P. Cullen & Sons, Inc.	#64 RQ #192 Transfer funds for owner purchases. Reduce Contract \$46,004. Issue P.O for \$44,405 To Builders Supply Corp. Tax savings to city of \$1,599.	09-75 Fire Station #1 And Administrative Offices	\$ 46,004.00 P.O. to BSC for \$44,405
J.P. Cullen & Sons, Inc.	#65 RQ #168 Removal of abandoned underground storage tank.	09-75 Fire Station #1 And Administrative Offices	\$ 3,084.00
J.P. Cullen & Sons, Inc.	#66 RQ #188 Modification of Stair-2 for code compliance	09-75 Fire Station #1 And Administrative Offices	\$ 1,024.00

Moved by Ms. Murphy, seconded by Ms. Ledesma to approve the foregoing. Ayes: 4

2011-2015 Capital Improvements Program. Mr. Wehrley reported that the 5-Year Capital Improvements Program was passed by the Budget Committee on October 28th as printed in the booklet.

Moved by Ms. Welch, seconded by Ms. Ledesma
to recommend approval. Ayes: 4

Partial payments and contract updates. Mr. Wehrley reported that the trench work is being done on Contract 10-53. Concrete is being poured for the water main project, Contract 10-54. Piles are being driven on the 70th Street bridge project.

Board Resolution

BE IT RESOLVED, By the Board of Public Works of the City of Wauwatosa, Wisconsin that the proper City Officers be and they are hereby authorized and directed to issue City orders in favor of the contractor listed below in the amount listed in the column headed "Amount" as partial payment for work completed as indicated on the attached Exhibit pursuant to the terms of the contract noted.

<u>Contractor</u>	<u>Payment No.</u>	<u>Contract No.</u>	<u>Amount</u>
Wanasek Corp.	7	09-25 Hart Park Parking Lot	\$ 22,319.58
Wanasek Corp.	6	09-25 Hart Park Parking Lot	\$ 14,654.74
CPR, Inc.	5	10-20 Pavement Repairs	\$ 3,014.91
Payne & Dolan, Inc.	1	10-06 Asphalt Resurfacing	\$188,943.56
Aero Painting, Inc.	3	10-51 Interior and Exterior painting of Alice Street water reservoir	\$110,925.00

Moved by Ms. Welch, seconded by Ms. Murphy to
approve the foregoing. Ayes: 4

The meeting adjourned at 9:15 a.m.

Secretary to the Board

mks