Livonia Township Special Meeting Monday January 11, 2010

On Monday January 11, 2010 the Livonia Board of Supervisors met in a Special Meeting located at 11162 265th Avenue, Livonia Township, Sherburne County, Minnesota.

Those present: Supervisors Doebler, Hewitt, Sherper, Wallin, Clerk/Treasurer Spencer, Fire Captains Rasmussen and Pool, Rhonda Lewis, County Engineer, Graeme Mahler with Mahler and Associates and Rick Girard with Wells Concrete. Supervisor Hass was absent.

Chairman Sherper called the meeting to order at 6:30 p.m. to discuss plans for the fire substation/maintenance building, 120th Street project and Cleanup Day.

Mahler provided agenda for this meeting.

1.) Review minutes from the previous meeting (December 23, 2009). For clarification to discussion at previous meetings two (2) feet will be added to the building design at the onset; it is easier to deduct two (2) feet than add two (2) feet; the alternate will be a deductive rather than an additive. Decrease size of mechanical room to allow for reorganization of lockers away from the fire apparatus bay. The non-water type mechanicals will be located on maintenance side in the mezzanine; water utilities will be located on the main floor. Roof structure will be precast. To allow for future expansion the septic system will be located in the building setbacks; building end panels will be double "T" panel. There will be interior and exterior hose bibs; hot/cold water inside, cold water only outside; outside bibs will be keyed. The 20,000 gallon tank for filing fire trucks to be located outside will be done as an alternate; the plumbing, piping and valves for truck filing will be in the floor; locked until ready for use. sewer line to the septic will be insulated. Engineers will contact utilities to ensure that capacity is available onsite. Mezzanine storage area will not be full heightapproximately 6 feet to bottom side of structural system. 2.) Review Site plan, floor plans and elevations. Site plan: Septic system to be located in setback, size unknown, sediment pond area will be located on site, well located to north of building-all out of area reserved for future expansion. Rhonda Lewis County Engineer questioned whether the 50 foot setback is from centerline or road edge and also questioned the distance. She asked about spacing from centerline of Township road to fire access; requested the access be located closer to the north boundary. Discussed shifting building to the north; do not want to lose fire equipment drive through ability, may preclude future expansion to the north. Building will be resituated to the north allowing for two (2) future stalls-fire access to the road will be moved further north. Discussed alternates to prevent general use of fire access, can be accomplished with signage, plantings, etc. Floor plans: Clarified the non-water mechanicals will be relocated to mezzanine on maintenance side; water mechanicals in downsized mechanical room, fire lockers located out of the apparatus bay area. No changes to remainder of floor plan. Provided reflected ceiling plan to show layout of double "T" panels, seams and webs. <u>Elevations</u>: Explained exterior lighting to illuminate building area without encroaching onto adjacent properties. Talked about angling the building to conform to other buildings; would interfere with future expansion. Pool and Rasmussen expressed concern that relocation of building would interfere with the drive through capability. 3.) Review precast finishes and construction systems. Rick Girard with Wells Concrete presented information about precast finishes and options. He provided samples of the various finishes-retardant wash, sandblast and brick thin along with costs. An acid etch finish has a sandy light texture look and is the darkest color, retardant is mid range and sandblast is the lightest color variation. The double "T" panel is gray, least expensive; color can be added as an alternate, can be dyed as after-market. Time line for production is 10 days for architectural panels, 2-3 days for double "T" wall panels and roof. Installation includes crew, cranes, caulking of connections and wash at end of project; time line is about 10 days. Discussed the insulating 'R" factors of various styrofoam products. There was concern with natural lighting in the building; discussion followed. The Board concluded windows should be included as follows: 3 in the south panel 2-4 feet from roof bottom, 3 windows at a 9 foot level in each of the overhead doors. Motion activated lights will be installed in both sides. 4.) Security system. Board was in agreement to revisit security system options at a future time. 5.) Heating: Mahler provided information regarding radiant heat, gas forced unit air heaters for maintenance area and forced air furnace with ground mounted compressor for office, break areas. Board is leaning toward the gas forced unit air heaters for maintenance/fire bay areas and forced air furnace for office, break areas with compressor to be located near canopy. 6.) On-site sedimentation pond. Will move forward with on site design; Board agreed. 7.) Electrical,

data telephones. The main panels located in the maintenance side with sub panel in the fire side. 8.) Water heating. Was determined a 40 gallon water heater will be sufficient for the building vs. on-demand water heating; will locate as close to kitchen/bathroom areas as possible 9.) Water quality; existing well information. Clerk/Treasurer will forward current well information to Mahler. A regular water softener will be included. 10.) Well drilling and septic design contacts. Clerk/Treasurer will forward list of area well drillers and septic designers to Mahler. 11.) Benches, lubricant storage system. Will consider at a future time. There was question regarding hose dryer. At earlier meeting Fire Chief indicated it was not needed, hoses are synthetic. 12.) Recycled content websites: investigating for recycled content products to maximize use of recycled content materials. 13.) Paved parking area, curbs. Will confirm with Sherburne County that curb around parking area is not required. 14.) Project square footage/budget. Reviewed cost estimate based on current square footage with 78 foot outside and 76 foot inside width. Costs may come in under budget due to economic times. 15.) Next meeting. February 1, 2010 at 6:30 p.m.

Jon Bogart was present to talk about Phase II of the 120th Street project. At the December 23, 2009 meeting the Board authorized Jon Bogart to move ahead with the Phase II project with 2 alternatives. Alternate 1 to include restoration of Lake Fremont shoreline to coincide with Phase 1 road reconstruction and Alternate 2 to include restoration of Lake Fremont shoreline to coincide with the area of Phase 2 road construction to where 120th Street and 269th Avenue intersect. Last fall Supervisors Hewitt and Sherper, office staff, Jon Bogart met with Mark Basiletti on site to talk about restoration ideas. Basiletti offered information regarding grant possibilities and utilization of the sentence to serve people to help reduce labor costs. Board approved Bogart to work with Basiletti to move ahead with grant application. The decision was made restoration would consist mainly of plantings with as little rip rap as possible. The intention was to see if the grant will be awarded for the project and then to see how the restoration plans will work. The grant program may require restoration costs be documented separately from road project costs. The Board reconsidered the motion of December 23, 2009 which included alternatives for lakeshore restoration; going out for bids for the restoration is premature until it is known what the grant status is. Hewitt/Doebler unanimous to separate Phase II reconstruction of 120th Street project from the lakeshore restoration project. Bogart presented a modified plan for 120th Street reconstruction; will bring back to January Board meeting for approval. February 8th at 7:00 p.m. was tenativey set to meet with affected 120th Street project residents.

Bogart brought the final Cemetery plan and briefly went over it.

Clerk/Treasurer asked for Board approval to move forward to work with Wells Fargo and Kennedy and Graven for financing of the maintenance/fire building and to draft a reimbursement resolution for the January meeting. Hewitt/Wallin unanimous to authorize Clerk/Treasurer to work with Wells Fargo and Kennedy and Graven for financing of the building and to have a reimbursement resolution stating maximum project cost of \$1,000,000 ready for the January meeting.

After contacting several Cleanup Day vendors three dates are available; April 24th, May 8th and June 5th. All other May dates are booked. Doebler/Hewitt unanimous to approve April 24, 2010 as Township Cleanup Day.

Hewitt/Doebler unanimous to adjourn meeting at 9:15 p.m.

Dated this 25th day of January 2010

Chair or Vice Chair

Clerk/Treasurer or Deputy Clerk/Treasurer