



Minutes

Fire Station Oversight Committee
Thursday, November 19, 2015

DRAFT

Present: Steve Arnold, Jason Gonzalez, Dave Herbst, Pat O'Brien,
Also Present: Trevor Frank, Dave Berman, Dennis Limmex, Chad Grossen, Tom Hovel, Brian Myrland

1. Call to Order—Meeting was called to order at 5:02 pm by Chairperson Arnold
2. Approval of September 2, 2015 Minutes—Motion by Gonzalez, second by O'Brien to approve the minutes of 9/2/15 was carried
3. West Station-Exterior metal panel material alternate—Frank and Limmex presented information on different panel options. The chosen panel cost was coming in higher than anticipated at about \$30-35/sq ft, rather than the originally thought \$25/sq ft. Therefore, it was felt direction by the steering committee was necessary. Three main types of panel were reviewed: Low cost is a corrugated skin (e.g. Centria Econolap, Super-rib and Pac Clad) which is installed with metal screws from the outside with use of caulk at joints; the next level is a metal panel (e.g MBCI Designer Series) internally fastened and drained (known as route and return), but with no added core strength, so oil canning appearance results; the last type, and most expensive, is internally fastened and drained, but with a core attached (sandwich) to prevent oil canning (e.g. Centria Formawall, Omni RS, Firestone and MBCI Eco Grand). The committee discussed the varied pros and cons of each type, required maintenance and life span. O'Brien noted that the less expensive panel may be suitable for a machine shed, but not for a building of this type. Hovel reviewed price of brick at about \$25/sq ft, as compared to the sandwich panel at about \$30-\$35/sq ft, and suggested use of more brick. The committee further discussed the panels, and use of brick.

Motion by Gonzalez, second by Herbst to: use the internally drained sandwich panel in combination with additional brick on the building. The brick will go to the bottom of the windowsills on the administrative and living end, and up to the clerestory windows on the side of the apparatus bay, with details to be worked out by the architect. Motion carried.

4. West Station-Site Design Modifications—Site drainage may lead to some potential site adjustments. With required depth of concrete aprons public works is locating depth below grade of the private utilities along Marketplace Drive.
5. West Station-Any Other Design Issues Requiring Guidance—Window types were briefly discussed. Limmex noted each 36" wide operable window adds about \$400 of cost. The committee noted that operational windows are important to the health and well-being of the occupants. Motion by Gonzalez, second by O'Brien

to approve operable windows in the administrative and living quarter area was carried.

6. West Station-Cost Estimate, Value Engineering—Limmex noted that his review of the 30% plans to date show that it is a sound building using standard details, with no oddities of constructability. In regard to other finishes, Hovel suggested keeping the building simple, with drywall returns to the walls, as an example, rather than wood. The Committee concurred with such design recommendations.
7. R-113-15 – Approving Contract Amendment With SEH For Architectural/Engineering Services a Geo-Thermal System For The West Fire Station Building—Motion by Gonzalez, second by O'Brien, to recommend approval of R-113-15 extra design services for the geo-thermal system, was carried.
8. Announcements
 - i. Next Oversight Meeting- Frank noted with feedback today they can likely get to about 70% drawings before the next meeting, so that would likely be January. Arnold asked for about a three week notice for the meeting. In response to a question on bid date, Frank noted it is more important to have consensus than to rush a bid date. He noted that schedule has been pushed back due to wait on geo-thermal and decision on exterior wall material.
 - ii. Tour of Verona Station occurred following adjournment of the meeting. The tour was led by Myrland.
9. Adjournment—Motion by Gonzalez, second by Herbst to adjourn at 6:06 pm was carried.

Panel types presented to committee, and referred to in item 3 (estimated cost installed):



CENTRIA ECONOLAP
\$12 - \$13 / SF



CENTRIA FORMAWALL GRAPHIX
\$30 / SF



CENTRIA SUPER-RIB
\$12 - \$13 / SF



OMNI RS
\$32 / SF



MBCI ECO GRAND H
\$30 / SF



MBCI DESIGNER SERIES FLAT
\$20 / SF



PAC CLAD PRECISION SERIES
\$10 - \$15 / SF



FIRESTONE SERIES 1200
\$25 - \$35 / SF