

**Minutes of the Building Committee**  
**GHS Music Instructional Space and Auditorium Project**

Date: August 4, 2015

Location: Staff Development Room, Havemeyer Building

Attendees: Committee Voting Members – Bob Brady, Laura Erickson, Leslie Moriarty (on the phone), Joe Ross, Leslie Tarkington, Jackie Welsh, Sandy Waters (on the phone).

Absent – Aris Crist, Leslie Cooper

Ex-Officio – Bob Kavee, John Toner

Other – Ron Denny, Tim Klepps, and Gillian Kaeyer from Turner; John Frangione, Ron Matten from BOE; and Walter Chabla from Perkins & Will. Bill McKersie arrived at 8:30 am (left at 9:45)

Joe convened the meeting at 7:35 am.

MOTION: Leslie T. moved and Bob seconded approval of DTC invoice dated 7/14/15 for special inspections in the amount of \$1,961.

VOTE 6-0

MOTION APPROVED

[Sandy Waters joined in the meeting.]

MOTION: Leslie T. moved and Bob seconded approval of CMTL invoice dated 7/29/15 for inspections/testing in the amount of \$2,299.

VOTE 7-0

MOTION APPROVED

MOTION: Leslie T. moved and Bob seconded approval of AKF invoice dated 7/17/15 for professional services in the amount of \$660.

VOTE 7-0

MOTION APPROVED

MOTION: Leslie T. moved and Bob seconded approval of the July payment application for HB Communications in the amount of \$53,977.

VOTE 7-0

MOTION APPROVED

MOTION: Leslie T. moved and Bob seconded approval of Turner Construction July payment application of \$78,066 consisting of \$70,000 payment, \$6,646 in reimbursables and \$1,420 under CO #14 for the Stone House Group.

VOTE 7-0

MOTION APPROVED

Turner discussed the AMEC July payment application for \$29,326 for sidewalk and swale work which had previously been paid for in June but which were rejected by P&W. Turner recommends deferring the payment. A meeting is scheduled for Thursday to discuss a remediation plan.

The ACME July payment application in the amount of \$75,847 would be essentially billing out 100% of their base contract. Turner recommends deferring the payment based on work completed. A meeting is scheduled for tomorrow to review status.

Payment Applications:

Separate motions were made by Leslie T. and seconded by Bob Brady for the following trade contractor payments:

<u>Contractor</u>	<u>Amount</u>	<u>Vote</u>
Villa Construction	\$ 47,211	7-0
United Steel	\$ 25,308	7-0
Millwork One	\$224,461	7-0
Silktown Roofing	\$101,481	7-0
Norwalk Glass	\$ 31,126	7-0
CGM Acoustics	\$ 45,154	7-0

Prior to taking up the Artisan payment, Leslie T. moved and Bob seconded the following motions:

- 1) Artisan CO # 7 (PCO 165) to modify scaffolding at shelf in the amount of \$3,886 VOTE: 7-0
- 2) Artisan CO #8 (PCO 291) for Safeway to remove and relocate tie back at spiral stair in the amount of \$389  
VOTE: 7-0
- 3) Artisan CO #9 (PCO 165) for Safeway main scaffold rental (5/15 - 6/11 - 4 wks) in the amount of \$9,662  
VOTE: 7-0
- 4) Artisan CO #10 (PCO 165) for Safeway main scaffold rental (6/5-7/1 - 27 days) in the amount of \$786  
VOTE: 7-0
- 5) Artisan CO #11 (For Safeway rental stair tower (5/ 8 - 6/4 - 28 days) in the amount of \$815  
VOTE: 7-0

**Payments (cont'd)**

<u>Contractor</u>	<u>Amount</u>	<u>Vote</u>
Artisan	\$ 23,164	7-0
Elite Flooring	\$ 63,265	7-0
Atlantic Masonry	\$ 29,280	7-0
Decco	\$ 7,125	7-0
Kenvo Flooring	\$ 73,181	7-0
PDO	\$ 4,890	7-0
NE Fire Protection	\$ 2,661	7-0
Ferguson- Plumbing	\$ 3,241	7-0
Ferguson - HVAC	<u>\$ 9,054</u>	7-0
Total	\$690,603	

**Change Orders:**

- 6) Leslie T. moved and Bob seconded CGM CO #51 (PCO 278) to extend column enclosures at stage per RFI 428 in the amount of \$13,927: VOTE 7-0
- 7) Leslie T. moved and Bob seconded United Steel CO #42 (PCO 257) to install weldable rebar per RFI 476 and chip existing beam in galleria in the amount of \$2,284. VOTE 7-0

**Schedule Update:**

Area A: Set design is the critical path - wood flooring. Short ten pieces of plyron that supplier did not have in stock. Alternate supplier should deliver this week. Millwork One is being held up.

Sinks were incorrect (stainless v. porcelain) which requires new countertop to be fabricated. Discussion as to whether we can accept the wrong sinks.

Area B: Galleria B All inspections are signed off

Area C: longest lead items are the orchestra shell and sound doors. Union dispute on orchestra pit wiring between elevator union and blended crew. Northeast Electrical not going on site. Lock into place to do the millwork floor.

Area D: Auditorium - finishing up substrate on north wall plus floor on lower orchestra. Seats installed on upper levels and upper orchestra and will return for lower orchestra after lifts off the floor.

Area E: Galleria B is critical path for egress - starting on tiling.. VRVs are communicating in Galleria A - issues resolved. AKF needs to be onsite for VRV start-up; LG needs to be there for start-up and AKF for commissioning. Balancing will then take place once polishing is complete and dust is controlled. C/W test is scheduled for 8/5 in the morning.

Area F: Copings ongoing plus scuppers. Exterior lights are onsite and need to be installed.

Area G: Paving - top coat in north lot completed yesterday. Exterior landscaping under discussion and will be coordinated with DPW. Light poles need to be inspected by DTC.

Status of remediation/abatement filing with the State and TOG - Hygenix filings need to be confirmed

Discussion of TCO dates for individual areas. Latest date is Area D at August 27th.

A meeting with P&Z is scheduled for today to review required paperwork and letter for TCO sign-off. West parking lot striping should be consistent with the site plan and the DTC drawings (bus layouts etc.) Ron will confirm in meeting with Amy Siebert scheduled for 8/5.

Security plan, traffic and logistics - phasing plan needs to be reviewed, updated and discussed in depth.

[Bill McKersie left the meeting]

#### **Change Orders (cont'd)**

The following change orders were separately moved by Leslie T. and seconded by Bob Brady.

8) CGM CO #52 (PCO 280) to install additional drywall layer at PH line per RFI 382.02 in the amount of \$1,594  
VOTE 7-0

9) CGM CO #53 (PCO 165) for premium time for work in the auditorium on 4/18 in the amount of \$816  
VOTE 7-0

10) CGM CO # 54 (PCO 214) to supply lift to Mackenzie for fireproofing PH line per RFI 381 in the amount of \$275 VOTE 7-0

11) CGM CO #55 (PCO 214) to install column cap at proscenium per RFI 381 in the amount of \$6,149  
VOTE 7-0

12) CGM CO #56 (PCO 165) for overtime for carpenter to install knee walls in the amount of \$496  
VOTE 7-0

13) CGM CO #57 (PCO 320) for added drywall behind curtainwall spandrel per RFI 399.01 in the amount of \$352  
VOTE 7-0

14) CGM CO #58 (PCO 326) to rework ceiling grid to coordinate with electrical in galleria A in the amount of \$554  
VOTE 7-0

15) CGM CO #59 (PCO 347) to furnish 2 metal doors for curtain access per RFI 147 in the amount of \$190  
VOTE 7-0

16) CGM CO #60 (PCO 193) for labor to remove plywood enclosure from the roof in the amount of \$1,016  
VOTE 7-0

17) CGM CO #61 (PCO 350) for added insulation in the proscenium for acoustics in the amount of \$4,173  
VOTE 7-0

18) Atlantic CO #5 (PCO 165) for premium time on 6/27 in the amount of \$1,094  
VOTE 7-0

19) HB Communications CO #1 (PCO 362) to change galleria speakers to type 26T in the amount of \$512  
VOTE 7-0

- 20) \*Kelley Bros CO #6 (PCO 273) for add'l security hardware for door 128 per RFI 487 in 132 in the amount of \$700 VOTE 7-0
- 21) Kelley Bros CO #7 (PCO 365) to change weather strip gasket at ext. doors per RFI 589 in the amount of \$236 VOTE 7-0
- 22) Kelley Bros CO #8 (PCO 366) for add'l closer bracket per RFI 632 in the amount of \$419 VOTE 7-0
- 23) \*Kelly Bros CO #9 (PCO 367) for GHS security changes per RFI 653 in the amount of \$3,848 VOTE 7-0
- 24) United Steel CO #43 (PCO 368) for revised handrail at corridors 103 & 104 per RFI 401 in the amount of \$1,440 VOTE 7-0
- 25) CT Masons CO #7 (PCO 206) for revised brick/curtain wall entrance per RFI 316 in the amount of \$5,007 VOTE 7-0
- 26) CT Masons CO # 8 (PCO 257) to modify CMU for HVAC plenum per RFI 460 in the amount of \$3,616 VOTE 7-0
- 27) CT Masons CO #9 (PCO 264) to demolish CMU at set storage for EWC per RFI 242 in the amount of \$738 VOTE 7-0
- 28) CT Masons CO #10 (PCO 137) for F&I AVB at revised door header per RFI 316 and 191 in the amount of \$1,031 VOTE 7-0
- 29) CT Masons CO #11 (PCO 299) to install CMU to close opening at duct in rm 103 per RFI 445 in the amount of \$401 VOTE 7-0
- 30) CT Masons CO #12 (PCO 299) to install CMU to close opening at duct in rm 103 per RFI 445 in the amount of \$305 VOTE 7-0
- 31) CT Masons CO #13 (PCO 165) for premium time on 3/28, 4/4, 3/26, 4/2, 4/11 in the amount of \$5,250 VOTE 7-0

[Jackie Welsh left the meeting]

- 32) CT Masons CO #14 (PCO 300) to cut and demo concrete curb on existing roof for firewall in the amount of \$514 VOTE 6-0
- 33) CT Masons CO #15 (PCO 132/CCD 21) to cut and demo brick at vestibule 100.1 in the amount of \$1,184 VOTE 6-0
- 34) CT Masons CO #16 (PCO 132) to cut and demo brick at vestibule 100.1 in the amount of \$1,893. VOTE 6-0
- 35) CT Masons CO #17 (PCO 132) to infill brick at vestibule 100.1 in the amount of \$2,188 VOTE 6-0
- 36) CT Masons CO #18 (PCO 354) to cut in expansion joint clean area per RFI 435 in the amount of \$1,880 VOTE 6-0
- 37) CT Masons CO #19 (PCO 354) to wash existing brick in corridor per RFI 435 in the amount of \$514 VOTE 6-0
- 38) CT Masons CO #20 (PCO 264) to infill block at set shop EWC CMU per RFI 242 in the amount of \$376 VOTE 6-0
- 39) AMEC CO #43 (PCO 355) to relocate the fire hydrant and extend piping per Aquarion in the amount of \$5,317 VOTE 5-0-1 [Joe Ross abstained]
- 40) Kelley Bros CO #10 (PCO 370) to furnish stainless steel door edge guards at mezzanine doors in the amount of \$1,079 VOTE 6-0
- 41) Ferguson Plumbing CO #11 (PCO 348) Backcharge for removing and replacing cement board in bathrooms 170 and 171 for access to the walls in the amount of \$(902) [note: offset will be applied to CGM] VOTE 6-0
- 42) Ferguson HVAC CO#8 (PCO 335 ) Backcharge to replace misfabricated ductwork in NE corner in the amount of \$(1,276). [note:offset will be applied to CGM] VOTE 6-0

43) Villa CO #21 (PCO 363) To drill and epoxy dowels in to concrete in the amount of \$(1,563) [note: offset will be applied to CT Masons] VOTE 6-0

\*Security scope revisions to be reviewed with BOE to determine if this is their expense.

MOTION: Leslie M. made a motion to approve the purchase of FF&E items for the stage, control room, janitor's closet and auditorium up to \$12,000. Bob seconded the motion. VOTE 6-0 MOTION APPROVED

The list of potential change orders for phase II/III and material tracking log was discussed based on 8/17 start date.

Pricing for VCT in corridors as an alternate to sealed concrete floors was discussed. Sample in costume storage was unsatisfactory. Net difference to install VCT is \$14K. Credit would be \$3600 for not doing sealer. The discussion was deferred until Thursday's design team meeting.

Leslie T. moved to approve the minutes from July 21, 2015. Bob seconded. VOTE 6-0

Phase I topsoil outstanding issue that needs resolution. AMEC needs direction.

The meeting adjourned at 10:27 am.

Respectfully submitted,  
Laura Erickson  
Acting Clerk