

FACILITIES MANAGEMENT

Independent School District No. 709

Located at 730 E. Central Entrance Mailing Address: 215 North 1st Avenue East Duluth, Minnesota 55802

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Memorandum

To: School Board Members Jeny 11. Leid

Kerry M. Leider From:

July 27, 2012 Date:

Re: **Long-range Facilities Plan Change Order Approval Information**

Pursuant to School Board Resolution #B-8-08-2565, the following Change Orders pertaining to the Long-range Facilities Plan were signed by Bill Hanson during the month of July:

Eastern High School (East High School)

East HS LRFP – Steel Supply

Change Order #22, Bid #1175, BP #4 (Contract #0512) – LeJeune Steel Company Change Order decrease to credit for omitting aluminum arches

Deduct: \$2,500.00

East HS LRFP – Tile Work

Change Order #6, Bid #1175, BP #4 (Contract #0930) – Contract tile and Carpet, LLC Change Order decrease to delete the wall tile at Commons A130 between corridors D134 and D148 and for changes required by City Code Review

Deduct: \$4,442.00

East HS LRFP – Tile Work

Change Order #7, Bid #1175, BP #4 (Contract #0930) – Contract tile and Carpet, LLC Change Order increase for miscellaneous tile changes associated with existing conditions bid package discrepancies

Add: \$2,406.00

East HS LRFP - Tile Work

Change Order #8, Bid #1175, BP #4 (Contract #0930) – Contract tile and Carpet, LLC

Change Order decrease to delete the Schluter trim at the top and outside corner edges of all tile and provide revised Schluter at all tile outside corners

Deduct: \$40,000.00

All Change Orders for East High School as listed above reflect a total decrease of \$44,536.00

Eastern (Ordean East) Middle School

Eastern MS LRFP – Roofing and Flashing/Mechanical

Change Order #33, Bid 1165, WS #11/29 – Thelen Heating and Roofing, Inc Change Order increase to replace the roof drain above the band room, reconfigure FAC room mechanical, revise fin tube radiation in the auditorium and for chiller water supply revisions

Add: \$6,632.00

Eastern MS LRFP – Roofing and Flashing/Mechanical

Change Order #34, Bid 1165, WS #11/29 – Thelen Heating and Roofing, Inc Change Order increase for revisions to the louvered penthouse

Add: \$7,450.00

Eastern MS LRFP – Roofing and Flashing/Mechanical

Change Order #35, Bid 1165, WS #11/29 – Thelen Heating and Roofing, Inc Change Order increase to add two duct fittings

Add: \$274.00

Eastern MS LRFP – Roofing and Flashing/Mechanical

Change Order #36, Bid 1165, WS #11/29 – Thelen Heating and Roofing, Inc Change Order increase for mechanical revisions to revise the FAC layout and add two new grilles

Add: \$1,218.00

Eastern MS LRFP – Roofing and Flashing/Mechanical

Change Order #37, Bid 1165, WS #11/29 – Thelen Heating and Roofing, Inc Change Order <u>increase</u> to provide a different sink for the choir room

Add: \$215.00

Eastern MS LRFP - Auto Entrances, Stroefronts, Curtain Wall and Windows and Glazing

Change Order #9, Bid 1165, WS #15 – St. Germain's Glass, Inc

Change Order increase to adjust the frame at the main entry to the pool

Add: \$834.00

Eastern MS LRFP – Acoustical Ceilings

Change Order #15, Bid 1165, WS #18 – W.A. Schaefer & Son Contracting, Inc Change Order decrease to credit for acoustical material changes in the auditorium storage

Deduct: \$575.00

Eastern MS LRFP - Acoustical Ceilings

Change Order #16, Bid 1165, WS #18 – W.A. Schaefer & Son Contracting, Inc Change Order increase for additional ceiling tile in the corridor outside the gym

Add: \$64.00

Eastern MS LRFP - Acoustical Ceilings

Change Order #17, Bid 1165, WS #18 – W.A. Schaefer & Son Contracting, Inc Change Order <u>decrease</u> to add break metal in the ceilings due to conflicts with beams, change 9/16" grid and tile to 15/16" and delete 1/8" backer board from the wall

Deduct: \$2,003.00

Eastern MS LRFP - Paint and Coating/Wall Covering

Change Order #10, Bid 1165, WS #21 – Fransen Decorating, Inc Change Order <u>increase</u> to patch the wood floor at the wall out locations

<u>Add</u>: \$14,490.00

Eastern MS LRFP - Paint and Coating/Wall Covering

Change Order #11, Bid 1165, WS #21 – Fransen Decorating, Inc Change Order <u>increase</u> to change the paint color on one wall and stain additional trim

Add: \$400.00

Eastern MS LRFP - Electrical

Change Order #29, Bid 1165, WS #30 – Benson Electric Company Change Order <u>increase</u> to add lighting controls in all corridors and hallways

Add: \$5,052.00

Eastern MS LRFP – Electrical

Change Order #30, Bid 1165, WS #30 – Benson Electric Company

Change Order <u>increase</u> to add nine (9) light fixtures, add an A/V outlet, add a new fixture in the boiler room shower and relocate the removed G1 light fixture in to the Science alcove

Add: \$4,945.00

Eastern MS LRFP – Electrical

Change Order #31, Bid 1165, WS #30 – Benson Electric Company

Change Order <u>increase</u> to eliminate cutting and patching conduits in the fitness room and connect gym speakers to the PA system

Add: \$2,363.00

Eastern MS LRFP – Electrical

Change Order #32, Bid 1165, WS #30 – Benson Electric Company

Change Order <u>increase</u> to add the pool sound system and add exit lights to rooms

<u>Add</u>: \$37,238.00

Eastern MS LRFP – Electrical

Change Order #33, Bid 1165, WS #30 – Benson Electric Company Change Order increase to add a feeder to the dimmer rack for stage lighting

<u>Add</u>: \$18,287.00

Eastern MS LRFP - Electrical

Change Order #34, Bid 1165, WS #30 – Benson Electric Company Change Order <u>increase</u> to change the band room lights and make the N2 lights on the 3rd floor emergency lights and revise the AV location in 3401 due to conflict with the casework

Add: \$20,361.00

All Change Orders for Eastern (Ordean East) Middle School as listed above reflect a total <u>increase</u> of \$116,145.00.

Piedmont School

Piedmont ES LRFP – Mechanical

Change Order #15 Bid 1183 (WS #31) – MD Mechanical, Inc/Granite Re Change Order decrease to back charge for drywall repairs to access mechanical pipes

Deduct: \$362.00

All Change Orders for Piedmont Elementary School as listed above reflect a total <u>decrease</u> of \$362.00.

West (Lincoln Park) Middle School

West MS LRFP – Masonry

Change Order #7 Bid 1184, BP #2 (WS #5) –Rice Lake Construction Group Change Order <u>increase</u> for miscellaneous masonry extras

Add: \$15,914.00

West MS LRFP - Casework, Athletic Equipment and Audience Seating

Change Order #5, Bid 1184, BP #2 (WS #10/30/32) –Haldeman-Homme, Inc Change Order <u>increase</u> to provide ledge cap and toe kick grilles

Add: \$6,841.00

West MS LRFP - Hollow Metal Doors, Finish Hardware, HM Frames - Supply

Change Order #6 Bid 1184, BP #2 (WS #14) –Sell Hardware, Inc. Change Order increase to add a borrowed lite

Add: \$535.00

West MS LRFP – Tile Work

Change Order #1 Bid 1184, BP #2 (WS #18) – Grazzini Brothers & Company Change Order increase for a CT-5 tile change

Add: \$5,681.00

West MS LRFP - Tile Work

Change Order #2 Bid 1184, BP #2 (WS #18) – Grazzini Brothers & Company

Change Order <u>increase</u> to add a Schluter termination strip above the resinous flooring base and delete the CT base; delete CT-5 in certain rooms and add CT-6; add floor tile at the spectator seating ramp and add CT-5 where accent tile is specified at the pool deck

Add: \$17,422.00

West MS LRFP - Carpet

Change Order #1 Bid 1184, BP #2 (WS #21) –MCI, Inc. dba Multiple Concepts Interiors Change Order decrease to omit carpet and put in terrazzo at reception area 1110

Deduct: \$260.00

West MS LRFP - Paint, Coatings and Wall Coverings

Change Order #3 Bid 1184, BP #2 (WS #23) – Fransen Decorating, Inc Change Order <u>increase</u> to add resinous flooring cove base

Add: \$14,775.00

West MS LRFP – Miscellaneous Specialties

Change Order #3 Bid 1184, BP #2 (WS #26) –Kendell Doors and Hardware, Inc Change Order <u>increase</u> to provide additional shelves at the science rooms and art lab and provide additional corner guards

<u>Add</u>: \$5,871.00

West MS LRFP – Theatrical Stage Equipment

Change Order #1 Bid 1184, BP #2 (WS #29) –Gopher Stage Lighting

Change Order <u>decrease</u> to eliminate a PowerLift winch and eliminate three (3) PowerAssist stage winch assemblies and controls

Deduct: \$34,000.00

West MS LRFP – Mechanical

Change Order #8 Bid 1184, BP #2 (WS #36) -Gorham Oien Mechanical, Inc

Change Order <u>increase</u> to revise ductwork, provide MERV filters, modify diffusers, revise the location of the condensing units and revise sinks

Add: \$6,134.00

West MS LRFP – Electrical, Communications and Security

Change Order #10 Bid 1184, BP #2 (WS #37) – APi, Inc

Change Order <u>increase</u> to add receptacles in room 1340 and for smoke detector/fire alarm modifications

<u>Add</u>: \$1,595.00

All Change Orders for West (Lincoln Park) Middle School as listed above reflect a total <u>increase</u> of \$40,508.00. 34827

All project Change Orders listed on this report are available for review by School Board members upon request. If you wish to have copies of this information, please contact the Facilities Management Office.