

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 Juny 71. Leid

Kerry M. Leider From:

October 1, 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 September:

Denfeld High School

Denfeld HS LRFP – Carpentry/General Construction

Change Order #22, Bid #1176, BP #3 (Contract #0610) – RJS Construction Group, LLC Change Order increase for a wall mounted handrail at the 1987 stairs and a credit for one coat of wood floor finish at rooms 1205 and 1208

Add: \$8,175.00

All Change Orders for Denfeld High School as listed above reflects a total increase of \$8,175.00

Eastern High School (East High School)

East HS LRFP – Mechanical Equipment – Air Terminal Units/Air-cooled Chillers

Change Order #1, Bid #1167, BL #2 and #6 – The Trane Company Change Order decrease for a back charge to rebalance VAVs due to missing parts

Deduct: \$900.00

East HS LRFP - Grandstand/Press Box Fencing

Change Order #1, Bid #1200, BP #5 (Contract #1334) – Dant Clayton Corporation Change Order increase for additional fencing extending under the bleachers

Add: \$1,829.00

East HS LRFP – General Carpentry

Change Order #3, Bid #1212, BP #7 (Contract #0600) – Lipe Brothers Construction, Inc Change Order <u>decrease</u> to credit the unused BP #7 carpentry allowances

Deduct: \$4,050.00

East HS LRFP - Earthwork

Change Order #12, Bid #1175, BP #4 (Contract #3123) – Veit and Company, Inc Change Order <u>increase</u> to provide track and sub-grade repairs along the track perimeter

Add: \$52,320.00

East HS LRFP - Running Track Surfacing

Change Order #2, Bid #1175, BP #4 (Contract #3339) – Midwest Tennis and Track Company Change Order <u>increase</u> to provide track repairs to ensure the track surface is leveled within required tolerances

Add: \$5,706.00

All Change Orders for East High School as listed above reflect a total <u>increase</u> of \$54,905.00

Eastern (Ordean East) Middle School

Eastern MS LRFP – Roofing and Flashing/Mechanical

Change Order #38, Bid 1165, WS #11/29 – Thelen Heating and Roofing, Inc Change Order <u>increase</u> to provide 90 mil EPDM in lieu of built-up roofing at three locations

Add: \$832.00

Eastern MS LRFP - Finish Hardware, Hollow Metal Frames, Wood Doors - Supply

Change Order #14, Bid 1165, WS #13 – Northern Door and Hardware, Inc Change Order <u>increase</u> to add a door and frame to an opening

Add: \$1,262.00

All Change Orders for Eastern (Ordean East) Middle School as listed above reflect a total <u>increase</u> of \$2,094.00.

Laura MacArthur Elementary School

MacArthur ES LRFP - Laura MacArthur School Demolition

Change Order #1 Bid 1217-1 (Contract #0240) – Hibbing Excavating, Inc Change Order <u>increase</u> to remove additional ACM duct insulation and floor tiles and cap the sanitary sewer line

Add: \$4,583.00

All Change Orders for Laura MacArthur Elementary School as listed above reflect a total <u>increase</u> of \$4,583.00.

Myers-Wilkins (Grant) Elementary School

Myers-Wilkins ES LRFP – Demolition

Change Order #1 Bid 1215, BP #1, (Contract #0241) – Kellington Construction, Inc

Change Order <u>decrease</u> to remove existing ceilings at stairs B & C and credit the salvage of unneeded items

Deduct: \$1,086.00

Myers-Wilkins ES LRFP – Plumbing and Heat Piping

Change Order #2 Bid 1215, BP #1, (Contract #2200) - Shannon's, Inc

Change Order <u>increase</u> for miscellaneous piping revisions at the generator and to provide a connection to the new domestic water service

Add: \$9,201.00

Myers-Wilkins ES LRFP – Site Utilities

Change Order #1 Bid 1215, BP #1, (Contract #3301) – Ulland Brothers, Inc

Change Order <u>increase</u> to provide a new 4" water service to the building, remove the existing line, and cap the abandoned gas line

<u>Add</u>: \$11,910.00

Myers-Wilkins ES LRFP - Earthwork/Asphalt Paving

Change Order #1 Bid 1215, BP #1, (Contract #3100/3210) – Veit and Company, Inc Change Order <u>increase</u> to provide rock/dirt infill at the building foundation/stoop due to flooding/washout

Add: \$1,671.00

All Change Orders for Myers-Wilkins Elementary School as listed above reflect a total <u>increase</u> of \$21,696.00.

West (Lincoln Park) Middle School

West MS LRFP – Site Concrete

Change Order #3 Bid 1180, BP #1 (WS #2) -Hovland, Inc

Change Order <u>increase</u> to replace the sloped concrete paving with the concrete retaining wall at the loading dock

<u>Add</u>: \$2,380.00

West MS LRFP - Masonry

Change Order #8 Bid 1184, BP #2 (WS #5) -Rice Lake Construction Group

Change Order <u>increase</u> to re-bend copper flashing at the window, install membrane flashing at the lintel, install copper over the lintel ends and wrap columns with burnished CMU

Add: \$23,834.00

West MS LRFP – Structural Steel and Metal Fabrications - Supply

Change Order #8, Bid 1184, BP #2 (WS #6) -LeJeune Steel Company

Change Order <u>increase</u> to provide a structural connection for the curtainwall framing in stair G and for additional framing and guardrail for stair B curtainwall

Add: \$5,694.00

West MS LRFP – Structural Steel and Metal Fabrications - Supply

Change Order #9, Bid 1184, BP #2 (WS #6) –LeJeune Steel Company

Change Order <u>decrease</u> for a back charge to Northern Industrial Erectors for miscellaneous steel adjustments to beams and for modifications to stairway G

Deduct: \$8,212.00

West MS LRFP - Structural Steel and Metal Fabrications - Supply

Change Order #10, Bid 1184, BP #2 (WS #6) –LeJeune Steel Company

Change Order increase to provide beams for a continuous roof chiller support frame

Add: \$6,882.00

West MS LRFP – Structural Steel and Metal Fabrications - Supply

Change Order #11, Bid 1184, BP #2 (WS #6) –LeJeune Steel Company

Change Order <u>increase</u> for auditorium seating modifications, to provide additional beams and angles for gym divider steel supports and a deduct for the center guardrail on stair G

Add: \$9,937.00

West MS LRFP – Structural Steel and Metal Fabrications - Supply

Change Order #12, Bid 1184, BP #2 (WS #6) –LeJeune Steel Company

Change Order increase to add 20 feet of exterior aluminum guardrail at the vestibule

Add: \$2,625.00

West MS LRFP – Structural Steel and Metal Fabrications - Supply

Change Order #13, Bid 1184, BP #2 (WS #6) -LeJeune Steel Company

Change Order decrease for a back charge to drill holes in ends of pool joists and plug weld holes

Deduct: \$17,542.00

West MS LRFP – Steel Erection

Change Order #9, Bid 1184, BP #2 (WS #7) –Northern Industrial Erectors, Inc

Change Order increase to install additional steel for the rooftop chiller

<u>Add</u>: \$4,292.00

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

Change Order #7 Bid 1184, BP #2 (WS #14) –Sell Hardware, Inc.

Change Order <u>increase</u> to replace frames and doors and provide smoke seals for rooms designated as rescue rooms

Add: \$1,479.00

West MS LRFP - Miscellaneous Specialties

Change Order #4 Bid 1184, BP #2 (WS #26) – Kendell Doors and Hardware, Inc Change Order <u>increase</u> to provide cast aluminum letters

<u>Add</u>: \$3,994.00

West MS LRFP – Mechanical

Change Order #9 Bid 1184, BP #2 (WS #36) – Gorham Oien Mechanical, Inc Change Order <u>increase</u> to relocate a three-way control valve and provide additional duct for the woodshop dust collector

Add: \$4,081.00

All Change Orders for West (Lincoln Park) Middle School as listed above reflect a total <u>increase</u> of \$39,444.00.

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.