



## FACILITIES MANAGEMENT

Independent School District No. 709

Located at 101 East 3rd Street

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# Memorandum

**To:** School Board Members

**From:** Kerry M. Leider

**Date:** August 31, 2011

**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 August:

### Denfeld High School

#### Denfeld HS LRFP – Concrete/Foundations/Sidewalks

Change Order #9, Bid #1155 (Contract #3100/3201/3300) – Northland Concrete and Masonry Company, LLC

Change Order increase to provide a temporary access road/ramp to the basement in Area 1

**Add: \$6,048.00**

#### Denfeld HS LRFP – Concrete/Foundations/Sidewalks

Change Order #10, Bid #1155 (Contract #3100/3201/3300) – Northland Concrete and Masonry Company, LLC

Change Order increase for revisions at the loading dock

**Add: \$7,350.00**

#### Denfeld HS LRFP – Concrete/Foundations/Sidewalks

Change Order #11, Bid #1155 (Contract #3100/3201/3300) – Northland Concrete and Masonry Company, LLC

Change Order increase to replace sidewalks at the east entrance

**Add: \$16,750.00**

#### Denfeld HS LRFP – Structural Steel/Metal Decking/Miscellaneous Metals - Erection

Change Order #14, Bid #1159, BP #2R (Contract #0510) – Red Cedar Steel Erectors, Inc.

Change Order increase to install 38' of angle and install tube steel wall supports

**Add: \$2,475.00**

**Denfeld HS LRFP – Structural Steel/Metal Decking/Miscellaneous Metals - Supply**

Change Order #13, Bid #1159, BP #2R (Contract #0512) – American Structural Metals, Inc.  
Change Order increase to supply 20 tube steel wall supports and detail and supply a column at grid BBB

**Add: \$3,585.00**

**Denfeld HS LRFP – Storefronts/Windows**

Change Order #2, Bid #1159, BP #2R (Contract #0840) – St. Germain’s Glass, Inc.  
Change Order decrease to deduct for less glazing

**Deduct: \$325.00**

**Denfeld HS LRFP – Carpentry/General Construction**

Change Order #14, Bid #1176, BP #3 (Contract #0610) – RJS Construction Group, LLC  
Change Order decrease for revisions to rounded countertops in the commons area, to patch CMU and credit concrete sealing and infill, install salvaged wood trim at the auditorium storage wall infill, stain terrazzo cove base, provide concrete curb and credit polished concrete in room 1151

**Deduct: \$392.00**

**Denfeld HS LRFP – Drywall/Plaster**

Change Order #14, Bid #1176, BP #3 (Contract #0920) – Minuti-Ogle, Inc.  
Change Order increase for wall framing revisions at the kitchen, to provide duct infill framing and additional gyp bulkheads/soffits and revise wall infill at the auditorium storage

**Add: \$41,363.00**

**Denfeld HS LRFP – Acoustical Ceilings/Acoustic Treatments**

Change Order #4, Bid #1176, BP #3 (Contract #0950) – Acoustics Associates, Inc.  
Change Order increase to provide acoustical ceiling in lieu of tectum on the 1<sup>st</sup> floor Area 6, revise ACT ceiling and provide break metal returns

**Add: \$2,276.00**

**Denfeld HS LRFP – Plumbing & Heat Piping/HVAC/Temp Controls**

Change Order #21, Bid #1176, BP #3 (Contract #2200/2301) – Shannon’s, Inc.  
Change Order increase to revise the generator orientation to allow for venting, replace the wastes and vent piping for the janitor sink, demo and cap old pipes, demo four pipes in the ceiling and remove metal from attic shafts and reinstall duct and fire smoke damper

**Add: \$4,743.00**

**Denfeld HS LRFP – Electrical/Fire Alarm Tech. Cabling**

Change Order #12, Bid #1176, BP #3 (Contract #2600) – Benson Electric Company  
Change Order increase to install additional light fixtures, provide two horn strobes in the kitchen area, provide a type K light fixture on the west exterior wall of the vestibule, relocate electrical devices and for science room surface raceway revisions

**Add: \$6,298.00**

**Denfeld HS LRFP – Electrical/Fire Alarm Tech. Cabling**

Change Order #13, Bid #1176, BP #3 (Contract #2600) – Benson Electric Company  
Change Order increase for miscellaneous ceiling revisions, to revise the generator orientation to allow for venting, relocate a light switch, increase conduit size to 4” between PSS and Denfeld and provide additional 4” conduit for future use

**Add: \$9,323.00**

All Change Orders for Denfeld High School as listed above reflect a total increase of \$99,494.00 and with this expense, the project remains within the overall budget district-wide.

**East High School**

**East HS LRFP – Steel Erection**

Change Order #11, Bid #1175, BP #4 (Contract #0510) – Northern Industrial Erectors, Inc.  
Change Order increase to modify the press box framing and provide steel stairs at the loading dock

**Add: \$2,323.00**

**Eastern HS LRFP – Steel Supply**

Change Order #17, Bid #1175, BP #4 (Contract #0512) – LeJeune Steel Company  
Change Order increase to provide steel angle support at the tops of non-load bearing CMU walls, provide steel stairs at the loading dock and provide two additional stairs per City code review

**Add: \$12,458.00**

**Eastern HS LRFP – Carpet and Resilient Flooring**

Change Order #4, Bid #1175, BP #4 (Contract #0965) – Master Floors, LLC  
Change Order increase to provide vinyl nosings at the choir room riser edges

**Add: \$730.00**

**East HS LRFP – Electrical**

Change Order #14 Bid #1175, BP #4 (Contract #2600) – Belknap Electric, Inc.  
Change Order no cost for wall furring changes, to move and reinstall conduit for addition of bar joists at the greenhouse, adjust electrical rough-ins, remove cable tray and re-route cables in the gym, provide revised gym speaker locations, add a basketball winch motor cord and provide a generator exhaust vent and motorized damper

**Add: \$0.00 (to be applied against the contractor’s allowance)**

All Change Orders for East High School as listed above reflect a total increase of \$15,511.00 and with this expense, the project remains within the overall budget district-wide.

**Eastern Middle School**

**Eastern MS LRFP – Waterproofing**

Change Order #2, Bid #1165, WS #10 – Kremer & Davis, Inc.  
Change Order increase to install Aquafin coating in the chlorine holding tank

**Add: \$4,411.00**

All Change Orders for Eastern Middle School as listed above reflect a total increase of \$4,411.00 and with this expense, the project remains within the overall budget district-wide.

### **Laura MacArthur Elementary School**

#### **Laura MacArthur ES LRFP – Asphalt Paving/Curbs/Walks**

Change Order #4, Bid 1162, BP #1R (Contract #3210) – Ulland Brothers, Inc.  
Change Order increase for paving and utility revisions and to revise the concrete slab at the loading dock

**Add: \$16,835.00**

#### **Laura MacArthur ES LRFP – Structural Steel/Steel Joists/Metal Deck - Supply**

Change Order #8, Bid 1174, BP #3 (Contract #0512) – Dynamic Structural Steel, LLC  
Change Order increase to provide additional steel and supply a metal closure plate at the overhead door

**Add: \$918.00**

#### **Laura MacArthur ES LRFP – Caulking/Firestopping**

Change Order #3, Bid 1178, BP #4 (Contract #0790) – Carciofini Company  
Change Order increase to caulk stair stringers to the wall

**Add: \$825.00**

#### **Laura MacArthur ES LRFP – Metal Doors/Frames/Wood Doors/Hardware - Supply**

Change Order #5 Bid 1178, BP #4 (Contract #0810) – Northern Door & Hardware, Inc.  
Change Order increase to supply two access panels and 4-wire door position switches and closers with hold open features

**Add: \$7,697.00**

#### **Laura MacArthur ES LRFP – Acoustical Ceilings**

Change Order #1 Bid 1178, BP #4 (Contract #0950) – Twin City Acoustics, Inc.  
Change Order increase for additional ceiling work due to adding walls to kindergarten island cubbies, miscellaneous ceiling revisions at the cafeteria and hall, break metal work for ceilings and a credit to omit the suspended ceiling in the IT/Data room

**Add: \$582.00**

#### **Laura MacArthur ES LRFP – Fire Protection**

Change Order #2 Bid 1178, BP #4 (Contract #2100) – Summit Fire Protection Company  
Change Order increase to provide an inspector's test outlet, solenoid valve and associated fire alarm revisions

**Add: \$3,050.00**

**Laura MacArthur ES LRFP – Electrical/Communication/Security/Technology**

Change Order #4 Bid 1178, BP #4 (Contract #2600) – Benson Electric Company  
Change Order no cost to add fire alarm strobe outside door A111, provide fire alarm monitoring for the gym sprinkler solenoid, remove exit light per code official and omit delayed egress at doors A100A, A118A and A118B

**Add: \$0.00 (to be applied against the contractor’s allowance)**

**Laura MacArthur ES LRFP – Playground Equipment**

Change Order #1, Bid 1194, BP #5 (Contract #3230) – Veit and Company, Inc.  
Change Order decrease to add lockers with slope tops at Hall B200 and A222 and delete island lockers at Hall B209 and A217

**Deduct: \$1,302.00**

All Change Orders for Laura MacArthur School as listed above reflect a total increase of \$28,605.00 and with this expense, the project remains within the overall budget district-wide.

**Piedmont Elementary School**

**Piedmont LRFP – Structural Steel/Metal Fabrication - Supply**

Change Order #14, Bid 1183 (WS #6) – Dynamic Structural Steel, LLC  
Change Order increase to provide eight (8) stiffener plates in the chiller frame

**Add: \$196.00**

**Piedmont LRFP – Steel Erection – Structural and Metal Fabrications**

Change Order #9, Bid 1183 (WS #7) – Northern Industrial Erectors, Inc.  
Change Order increase to install eight (8) stiffener plates in the chiller frame

**Add: \$1,390.00**

**Piedmont LRFP – Carpentry and Overhead and Coiling Doors**

Change Order #4, Bid 1183 (WS #8 & 13) – Lipe Brothers Construction, Inc.  
Change Order decrease for a back charge to replace the damaged pilaster and shoe

**Deduct: \$420.00**

**Piedmont LRFP – Doors, Frames and Hardware**

Change Order #4, Bid 1183 (WS #12) – Northern Door and Hardware, Inc.  
Change Order increase for door hardware changes to eliminate the delay egress function from the lower level entrance doors

**Add: \$248.00**

**Piedmont LRFP – Drywall, Plaster and Stucco**

Change Order #9, Bid 1183 (WS #15) – Zintl, Inc.  
Change Order increase to adjust wall heater and thermostat locations

**Add: \$296.00**

**Piedmont LRFP – Drywall, Plaster and Stucco**

Change Order #10, Bid 1183 (WS #15) – Zintl, Inc.

Change Order increase to lower the ceiling height in administration to accommodate the mechanical above, lower the stud and sheetrock bulkhead at the interior vestibule wall and install metal studs and sheetrock furring at diffusers

**Add: \$4,590.00**

**Piedmont LRFP – Mechanical**

Change Order #10, Bid 1183 (WS #31) – MD Mechanical, Inc.

Change Order increase to relocate two gym diffusers, modify the location of the displacement diffusers, provide a mixing valve for kitchen eyewash and change to finned-tube cover end caps

**Add: \$3,170.00**

**Piedmont LRFP – Electrical**

Change Order #10, Bid 1183 (WS #32) – Electrical Systems, Inc.

Change Order increase to eliminate the delay egress function from entrance doors and change hardware and provide a vertical wiremold to raise and install the 4-plex receptacle

**Add: \$1,656.00**

**Piedmont LRFP – Electrical**

Change Order #11, Bid 1183 (WS #32) – Electrical Systems, Inc.

Change Order increase to change the generator exhaust piping, add a floor box for kitchen equipment and pull a separate 14-2 wire from the door access master panel

**Add: \$6,544.00**

All Change Orders for Piedmont School as listed above reflect a total increase of \$17,670.00 and with this expense, the project remains within the overall budget district-wide.

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.