



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: April 29, 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 April:

Denfeld High School

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

Change Order #10, Bid #1159, BP #2R (Contract #0510) – Red Cedar Steel Erectors, Inc.
Change Order increase to install steel beams at the mechanical opening and a credit for installation of curved steel plates at the media center windows

Add: \$2,335.00

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

Change Order #11, Bid #1159, BP #2R (Contract #0510) – Red Cedar Steel Erectors, Inc.
Change Order increase to install steel at grease traps and install structural supports

Add: \$2,090.00

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

Change Order #10, Bid #1159, BP #2R (Contract #0512) – American Structural Metals, Inc.
Change Order increase to provide additional tube steel, supply additional steel and a credit to omit the supply of curved steel plates at the media center windows

Add: \$2,100.00

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

Change Order #11, Bid #1159, BP #2R (Contract #0512) – American Structural Metals, Inc.
Change Order increase to supply supporting steel at grease traps and supply structural supports

Add: \$3,210.00

Denfeld HS LRFP – Demolition

Change Order #5, Bid #1176, BP #3 (Contract #0240) – Lipe Brothers Construction, Inc.
Change Order increase to provide additional demolition

Add: \$5,671.00

Denfeld HS LRFP – Carpentry/General Construction

Change Order #10, Bid #1176, BP #3 (Contract #0610) – RJS Construction Group, LLC
Change Order increase to provide a curved metal closure panel at the media center windows and for additional slab reinforcing/concrete depth at the existing opening in the old cafeteria

Add: \$6,468.00

Denfeld HS LRFP – Drywall/Plaster

Change Order #9, Bid #1176, BP #3 (Contract #0920) – Minuti-Ogle, Inc.
Change Order increase for shaft wall revisions

Add: \$11,020.00

Denfeld HS LRFP – Drywall/Plaster

Change Order #10, Bid #1176, BP #3 (Contract #0920) – Minuti-Ogle, Inc.
Change Order increase for miscellaneous gyp and framing revisions below stair C and to provide new gyp walls and additional gyp construction

Add: \$13,873.00

Denfeld HS LRFP – Acoustical Ceilings/Acoustic Treatments

Change Order #2, Bid #1176, BP #3 (Contract #0950) – Acoustics Associates, Inc.
Change Order decrease to omit six wall absorber panels due to conflicts with mechanical diffusers and for revisions to acoustical ceiling and faux wood beams

Deduct: \$1,046.00

Denfeld HS LRFP – Casework - Supply

Change Order #3, Bid #1176, BP #3 (Contract #1230) – Haldeman-Homme, Inc.
Change Order decrease for revisions to the solid surface sills and casework, revisions to the computer desks to clear the fin tube radiation and to omit the bench near stair C

Deduct: \$440.00

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

Change Order #14 Bid #1176, BP #3 (Contract #2200/2301) – Shannon's, Inc.
Change Order increase to provide four (4) additional fire smoke dampers, relocate concealed domestic water piping, provide vent piping and floor drain, provide additional dampers and a credit for plaster patching at removed radiators

Add: \$9,916.00

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

Change Order #15 Bid #1176, BP #3 (Contract #2200/2301) – Shannon’s, Inc.

Change Order increase to cap the floor drain and provide sewage ejector vents, provide water heater relief vent piping and grease trap extensions, provide plumbing to the sink in room 2009 and duct insulation in soffits at diffuser locations, provide demolition of old steam and condensate lines, provide one additional janitor sink faucet and install a salvaged faucet, and replace PVC water heater combustion air ducts with metal

Add: \$32,482.00

Denfeld HS LRFP – Electrical/Fire Alarm Tech. Cabling

Change Order #6, Bid #1176, BP #3 (Contract #2600) – Benson Electric Company

Change Order increase to provide two additional data drops and electrical demolition, provide electrical connections for additional dampers, remove conduit in conflict with ductwork in the Area 6 crawl space, provide door operator switches at the vestibule, repair damaged conduit and add electrical and fire alarm connections for a fire smoke damper in the relief duct

Add: \$1,145.00 (all other costs to be applied against the contractor’s allowance)

Denfeld HS LRFP – Electrical/Fire Alarm Tech. Cabling

Change Order #7, Bid #1176, BP #3 (Contract #2600) – Benson Electric Company

Change Order decrease to provide rough-ins to the light shelf at the entrance to the clock tower, provide conduit for future use at rooms 2081 and 3044, and a credit for omitted type F light fixture wiring

Deduct: \$4,442.00

All Change Orders for Denfeld High School as listed above reflect a total increase of \$84,382.00 and with this expense, the project remains within the overall budget district-wide.

Eastern High School

Eastern HS LRFP – Masonry

Change Order #6, Bid #1175, BP #4 (Contract #0420) – Harbor City Masonry, Inc.

Change Order increase to change the inside wall of stairway A1 from 6” to 8” CMU, patch CMU around the beam in room E116 and remove CMU for a beam in the kitchen, add CMU to stair B2 walls to bring the top of the cast stone cap to the same height as the adjacent stainless steel caps and provide CMU infill around door frames

Add: \$5,832.00

Eastern HS LRFP – Steel Supply

Change Order #15, Bid #1175, BP #4 (Contract #0512) – LeJeune Steel Company

Change Order increase to provide additional joists for support of the greenhouse and a credit for removal of rust and priming of exposed joists below skylights

Add: \$3,493.00

Eastern HS LRFP – Fireproofing

Change Order #4, Bid #1175, BP #4 (Contract #0725) – Olympic Companies, Inc.
Change Order increase to provide fireproofing of additional joists for support of the greenhouse and provide lath for fireproofing at acoustical decking

Add: \$7,830.00

Eastern HS LRFP – Roofing and Metal Panels

Change Order #5, Bid #1175, BP #4 (Contract #0750) – Palmer West Construction Company
Change Order increase to provide a control joint where the auditorium roof meets the roof deck and to delete the center section of W-11 window in room D302 and replace with wall type 20

Add: \$5,552.00

Eastern HS LRFP – Drywall

Change Order #9R, Bid #1175, BP #4 (Contract #0920) – RTL Construction, Inc.
Change Order increase to provide gyp walls to enclose deleted concrete floor opening infill, relocate door 139E and install new #10 walls, delete the center section of the W-11 window and replace with wall type 20

Add: \$2,656.00

Eastern HS LRFP – Painting/Wall Covering

Change Order #5, Bid #1175, BP #4 (Contract #0990) – Steinbrecher Painting, Inc.
Change Order decrease to provide painting of steel stairs, provide painting of gyp furring added to existing walls, provide rust removal and priming of exposed joists below the skylights, change ceiling paint at high moisture areas to solvent base epoxy and delete painting of steel above new ACT ceiling

Deduct: \$150.00

Eastern HS LRFP – Lockers/Athletic Lockers

Change Order #3, Bid #1175, BP #4 (Contract #1050/1051) – Haldeman-Homme, Inc.
Change Order increase to provide combination locks at all metal corridor lockers

Add: \$21,734.00

Eastern HS LRFP – Plumbing and Heating Piping

Change Order #12, Bid #1175, BP #4 (Contract #2200) – El-Jay Plumbing and Heating, Inc.
Change Order increase for washer and dryer rough-ins, rainleader resizing, pipe rerouting to avoid existing beam conflicts, change the replaced pump pipe connections to galvanized pipe per code and hang the gas meter and pipe the gas meter vents

Add: \$12,524.00

Eastern HS LRFP – HVAC and Sheet Metal

Change Order #9, Bid #1175, BP #4 (Contract #2300) – McDowall Company
Change Order increase for louver insulation infill and sheet metal, to relocate eight (8) openings, provide removal and reinstallation for added joists, casework grille size and location modifications,

provide grilles and balance dampers every 15' and provide stainless steel frames for locker room mixing valves

Add: \$7,047.00

Eastern HS LRFP – Electrical

Change Order #12, Bid #1175, BP #4 (Contract #2600) – Belknap Electric, Inc.

Change Order no cost to provide electrical demolition and VAV installation, change two area D ceiling grilles to wall grilles and add ceiling grilles to room A204, provide ventilation ductwork, and replace Ansul boxes

Add: 0.00 (To be applied against the contractor's allowance)

All Change Orders for Eastern High School as listed above reflect a total increase of \$66,518.00 and with this expense, the project remains within the overall budget district-wide.

East Middle School

East MS LRFP – Masonry

Change Order #13, Bid #1165, WS #4 – Harbor City Masonry, Inc.

Change Order increase to add a veneer wall to cover the electrical conduit in the family locker room

Add: \$681.00

East MS LRFP – Masonry

Change Order #14, Bid #1165, WS #4 – Harbor City Masonry, Inc.

Change Order increase to fill existing openings in the masonry walls and patch around existing pipes

Add: \$4,880.00

East MS LRFP – Carpentry Materials and Installation

Change Order #9, Bid #1165, WS #7 – Lipe Brothers Construction, Inc.

Change Order increase to remove and replace door hardware

Add: \$816.00

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

Change Order #8, Bid #1165, WS #13 – Northern Door and Hardware, Inc.

Change Order increase for door hardware modifications

Add: \$3,468.00

East MS LRFP – Miscellaneous Specialties - Supply

Change Order #4, Bid #1165, WS #23 – Kendell Doors and Hardware, Inc.

Change Order increase to change the player bench mounts from floor to standard wall mount on six benches

Add: \$669.00

East MS LRFP – Miscellaneous Specialties - Supply

Change Order #5, Bid #1165, WS #23 – Kendell Doors and Hardware, Inc.
Change Order increase to revise the toilet partition due to conflict with the light fixture

Add: \$181.00

East MS LRFP – Electrical

Change Order #13, Bid #1165, WS #30 – Benson Electric Company
Change Order increase to add two type E1 exit signs above doors

Add: \$1,069.00

East MS LRFP – Electrical

Change Order #14, Bid #1165, WS #30 – Benson Electric Company
Change Order increase to make changes to the pool wet niche lighting

Add: \$2,729.00

East MS LRFP – Electrical

Change Order #15, Bid #1165, WS #30 – Benson Electric Company
Change Order decrease for an adjustment to cost in Change Order #13 pertaining to the exit signs

Deduct: \$740.00

East MS LRFP – Electrical

Change Order #16, Bid #1165, WS #30 – Benson Electric Company
Change Order increase to install two single pole light switches at the waiting area and hall

Add: \$618.00

All Change Orders for East Middle School as listed above reflect a total increase of \$14,371.00 and with this expense, the project remains within the overall budget district-wide.

Grant Elementary School

Grant ES LRFP – Grey’s Creek Infill

Change Order #1, Quote #4061 – Ulland Brothers, Inc.
Change Order increase to provide perforated PVC piping along the outside of the storm piping

Add: \$689.00

All Change Orders for Grant School as listed above reflect a total increase of \$689.00 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 #3, Bid 1162, BP #1R (Contract #3210) – Ulland Brothers, Inc.

Change Order increase due to corrections to the manhole 102 elevation

Add: \$2,112.00

Laura MacArthur ES LRF - Structural Steel - Erection

Change Order #5 Bid 1178, BP #4 (Contract #0510) – Red Cedar Steel Erectors, Inc.
Change Order increase to install seven additional roof frames and additional steel wall bracing

Add: \$2,080.00

Laura MacArthur ES LRF - Structural Steel/Steel Joists/Metal Deck - Supply

Change Order #5, Bid 1174, BP #3 (Contract #0512) – Dynamic Structural Steel, LLC
Change Order no cost due to Dynamic Structural Steel, LLC of Minnesota being acquired by Dynamic Structural Steel, LLC of Delaware and documents all conditions and contract terms remain unchanged

Add: \$0.00

Laura MacArthur ES LRF - Structural Steel/Steel Joists/Metal Deck - Supply

Change Order #6, Bid 1174, BP #3 (Contract #0512) – Dynamic Structural Steel, LLC
Change Order increase to supply two larger roof frames for hot water flues, supply material for seven additional roof frames and for additional detailing time for revisions

Add: \$1,844.00

Laura MacArthur ES LRF - Structural Steel/Steel Joists/Metal Deck - Supply

Change Order #7, Bid 1174, BP #3 (Contract #0512) – Dynamic Structural Steel, LLC
Change Order increase to revise joist connection detail and provide a guardrail at stair A154

Add: \$1,607.00

Laura MacArthur ES LRF - Rough Carpentry/Accessories

Change Order #2 Bid 1178, BP #4 (Contract #0610) – RJS Construction Group, LLC.
Change Order decrease resulting from a credit for not supplying and installing the interior signage and to add an extension to the solid surface window sills

Deduct: \$2,552.00

Laura MacArthur ES LRF - Caulking/Firestopping

Change Order #1 Bid 1178, BP #4 (Contract #0790) – Carciofini Company
Change Order increase to provide 1 ½” firestopping at the head of a three-hour wall

Add: \$1,050.00

Laura MacArthur ES LRF - Drywall

Change Order #4 Bid 1178, BP #4 (Contract #0920) – Minuti-Ogle Company, Inc.
Change Order increase for additional gyp and framing and for ceiling revisions

Add: \$4,878.00

Laura MacArthur ES LRFP – Visual Display Surfaces - Supply

Change Order #1 Bid 1178, BP #4 (Contract #1010) – Platinum Visual Systems
Change Order decrease due to revisions to the visual display board schedule

Deduct: \$139.00

Laura MacArthur ES LRFP – Fire Protection

Change Order #1 Bid 1178, BP #4 (Contract #2100) – Summit Fire Protection Company
Change Order increase to relocate three sections of 3” supply main for installation of revised soffit framing and add one sprinkler head in corridor B146 due to location of new bulkhead

Add: \$945.00

Laura MacArthur ES LRFP – Plumbing and Heating Piping

Change Order #3 Bid 1178, BP #4 (Contract #2200) – Gorham Oien Mechanical, Inc.
Change Order no cost to provide engine generator exhaust piping

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

Laura MacArthur ES LRFP – HVAC/Air Distribution/Controls

Change Order #3 Bid 1178, BP #4 (Contract #2300) – Thelen Heating and Roofing, Inc.
Change Order decrease to credit back Change Order #1 and #2 to be applied instead against the contractor’s allowance

Deduct: \$7,973.00

All Change Orders for Laura MacArthur School as listed above reflect a total increase of \$3,852.00 and with this expense, the project remains within the overall budget district-wide.

Lester Park Elementary School

Lester Park ES LRFP – Masonry/Damproofing and Waterproofing

Change Order #7, Bid 1164, WS #5 – Harbor City Masonry, Inc.
Change Order no cost to raise the overflow scuppers

Add: \$0.00

Lester Park ES LRFP – Masonry/Damproofing and Waterproofing

Change Order #8, Bid 1164, WS #5 – Harbor City Masonry, Inc.
Change Order increase to provide corefill 500 in masonry walls

Add: \$600.00

Lester Park ES LRFP – Sheet Metal Fabrication - Supply

Change Order #10, Bid 1164, WS #6 – Dynamic Structural Steel, LLC
Change Order increase for additional angle supports at the operable wall, addition of a plate to support the CMU wall, unpainted joist chord reinforcements for bent joists, and to add one grated stair tread and column support

Add: \$3,585.00

Lester Park ES LRFP – Sheet Metal Fabrication - Supply

Change Order #11, Bid 1164, WS #6 – Dynamic Structural Steel, LLC
Change Order decrease to omit tube steel half wall supports at eight locations

Deduct: \$800.00

Lester Park ES LRFP – Sheet Metal Fabrication - Supply

Change Order #12, Bid 1164, WS #6 – Dynamic Structural Steel, LLC
Change Order increase for the addition of support and attachment angles for coordination of concrete cast stone to precast planks

Add: \$13,620.00

Lester Park ES LRFP – Sheet Metal Fabrication - Supply

Change Order #13, Bid 1164, WS #6 – Dynamic Structural Steel, LLC
Change Order increase to remove one ceiling hook

Add: \$175.00

Lester Park ES LRFP – Steel Erection – Structural and Miscellaneous Metals

Change Order #8, Bid 1164, WS #7 – Northern Industrial Erectors, Inc.
Change Order decrease for removal of eight posts bolted into the ground for knee walls

Deduct: \$270.00

Lester Park ES LRFP – Steel Erection – Structural and Miscellaneous Metals

Change Order #9, Bid 1164, WS #7 – Northern Industrial Erectors, Inc.
Change Order increase for additional welding and support for the precast cornice

Add: \$4,797.00

Lester Park ES LRFP – Steel Erection – Structural and Miscellaneous Metals

Change Order #10, Bid 1164, WS #7 – Northern Industrial Erectors, Inc.
Change Order no cost related to revising the Special Ed ceiling hooks

Add: \$0.00

Lester Park ES LRFP – Metal Wall panels, Roofing and Flashing

Change Order #2, Bid 1164, WS #10 – The Jamar Company
Change Order no cost for changes to the top of the exterior wall blocking support

Add: \$0.00

Lester Park ES LRFP – Metal Wall panels, Roofing and Flashing

Change Order #3, Bid 1164, WS #10 – The Jamar Company
Change Order increase to remove and replace the overflow drain rings

Add: \$708.00

Lester Park ES LRFP – Metal Wall panels, Roofing and Flashing

Change Order #4, Bid 1164, WS #10 – The Jamar Company

Change Order no cost related to raising the overflow scuppers

Add: \$0.00

Lester Park ES LRFP – Tile Work

Change Order #1, Bid 1164, WS #16 – Twin City Tile and Marble Company

Change Order increase to install a waterproofing system on both floor and walls at shower enclosure room C221

Add: \$1,598.00

Lester Park ES LRFP – Tile Work

Change Order #2, Bid 1164, WS #16 – Twin City Tile and Marble Company

Change Order increase for additional wall tile in the kitchen

Add: \$2,368.00

Lester Park ES LRFP – Acoustical Ceilings

Change Order #3, Bid 1164, WS #17 – Flament-Hampshire, Inc. dba Twin City Acoustics, Inc.

Change Order no cost due to the acquisition of Flament-Hampshire, Inc. by Twin City Acoustics, Inc.

Add: \$0.00

Lester Park ES LRFP – Operable Panel Partitions

Change Order #2, Bid 1164, WS #24 – Hufcor Minnesota, LLC

Change Order decrease to delete safety mats not needed

Deduct: \$639.00

Lester Park ES LRFP – Finish Carpentry

Change Order #4, Bid 1164, WS #27 – O’Keefe, Inc.

Change Order no cost to provide HangSafe coat hooks on wood racks in lieu of metal hooks on plastic laminate racks in the cafeteria

Add: \$0.00

Lester Park ES LRFP – Fire Protection

Change Order #4, Bid 1164, WS #30 – Brothers Fire Protection

Change Order increase to relocate line piping per the electrical inspector

Add: \$4,080.00

Lester Park ES LRFP – Plumbing/HVAC/Temperature Controls

Change Order #8, Bid 1164, WS #31 – MD Mechanical, Inc.

Change Order increase to change 2” high overflow drain collars to standard drain collars per code requirements

Add: \$1,930.00

Lester Park ES LRF – Electrical

Change Order #12, Bid 1164, WS #32 – Town and Country Electric, Inc.

Change Order increase to remove and install conduit, straps, and boxes in the wall layout

Add: \$2,832.00

Lester Park ES LRF – Electrical

Change Order #13, Bid 1164, WS #32 – Town and Country Electric, Inc.

Change Order increase to extend sealite and wire to accommodate the new location due to duct and beam conflicts

Add: \$329.00

Lester Park ES LRF – Electrical

Change Order #14, Bid 1164, WS #32 – Town and Country Electric, Inc.

Change Order increase to install 4' of conduit and a separate box for the new location

Add: \$101.00

All Change Orders for Lester Park School as listed above reflect a total increase of \$35,014.00 and with this expense, the project remains within the overall budget district-wide.

Piedmont Elementary School

Piedmont LRF – Building Concrete Work

Change Order #4, Bid 1183 (WS #3) – Kelleher Construction, Inc.

Change Order increase to add a 5' x 3' landing pad in front of mechanical room doors 106B and C201A

Add: \$555.00

Piedmont LRF – Building Concrete Work

Change Order #5, Bid 1183 (WS #3) – Kelleher Construction, Inc.

Change Order increase to infill toilet room recesses with 3/8" aggregate concrete topping mix

Add: \$15,564.00

Piedmont LRF – Structural Steel/ Metal Fabrication - Supply

Change Order #12, Bid 1183 (WS #6) – Dynamic Structural Steel, LLC

Change Order increase due to revisions to ceiling hooks in Special Ed

Add: \$175.00

Piedmont LRF – Drywall, Plaster and Stucco

Change Order #4, Bid 1183 (WS #15) – Zintl, Inc.

Change Order increase to install a metal stud and gypsum board wall above the media center doorways in lieu of CMU wall and a drywall bulkhead at the gymnasium entry ceiling

Add: \$5,271.00

Piedmont ES LRFP – Acoustical and Metal Ceilings

Change Order #1, Bid 1183, WS #17 – Flament-Hampshire, Inc. dba Twin City Acoustics, Inc.
Change Order no cost due to the acquisition of Flament-Hampshire, Inc. by Twin City Acoustics, Inc.

Add: \$0.00

Piedmont LRFP – Wood Flooring

Change Order #1, Bid 1183 (WS #18) – FLR Sanders, Inc.
Change Order decrease to adjust gym lines per District standards

Deduct: \$300.00

Piedmont LRFP – Terrazzo

Change Order #1, Bid 1183 (WS #20) – Twin City Tile and Marble Company
Change Order increase due to revision of the terrazzo divider strip patterns to reduce density, angles, and corners

Add: \$8,340.00

Piedmont LRFP – Finish Carpentry

Change Order #4, Bid 1183 (WS #27) – Haldeman-Homme, Inc.
Change Order increase to add solid surface window sills at the cafeteria and gymnasium windows

Add: \$1,562.00

Piedmont LRFP – Fire Protection Systems

Change Order #1, Bid 1183 (WS #30) – Ahern Fire Protection
Change Order increase to field modify two branch lines to allow for five sprinklers to be installed on return bends dropped into sloped ceilings and to field modify one branch line to add one new sprinkler in the ceiling

Add: \$910.00

Piedmont LRFP – Fire Protection Systems

Change Order #2, Bid 1183 (WS #30) – Ahern Fire Protection
Change Order increase to field modify piping supplies to add Rooms C101 and C104A to the antifreeze system

Add: \$4,765.00

Piedmont LRFP – Mechanical

Change Order #7, Bid 1183 (WS #31) – MD Mechanical, Inc.
Change Order increase for kitchen grease interceptor changes and for kitchen soap dispensers

Add: \$2,000.00

Piedmont LRFP – Electrical

Change Order #7, Bid 1183 (WS #32) – Electrical Systems, Inc.

Change Order increase to add a 480 volt pump in lieu of a 120 volt pump

Add: \$857.00

All Change Orders for Piedmont School as listed above reflect a total increase of \$39,699.00 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.