

FACILITIES MANAGEMENT

Independent School District No. 709 Located at 101 East 3rd Street Mailing Address: 215 North 1st Avenue East Duluth, Minnesota 55802 Construction Management (218) 336-8907 Maintenance (218) 336-8906 Operations (218) 336-8909 Fax (218) 336-8909

Memorandum

To:	School Board Members	
From:	Kerry M. Leider	Ferry T' Leid
Date:	February 28, 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 February:

Denfeld High School

Denfeld HS LRFP – Structural Precast Concrete

Change Order #1, Bid #1159, BP #2R (Contract #0340) – Molin Concrete Products Company Change Order <u>increase</u> for revisions to the second floor precast openings, for one additional opening in the second floor precast plank and omission of approximately 84 square feet of 12" hollow core plank and two hangers

<u>Add</u>: \$248.00

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

Change Order #8, Bid #1159, BP #2R (Contract #0510) – Red Cedar Steel Erectors, Inc. Change Order <u>increase</u> to install a steel beam at the pump room, install steel supports/frames and structural steel reinforcing

<u>Add</u>: \$5,135.00

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

Change Order #9, Bid #1159, BP #2R (Contract #0510) – Red Cedar Steel Erectors, Inc. Change Order <u>increase</u> to install additional steel channel for the chiller platform revisions, provide erection of steel supports for the mechanical opening and for revisions to stairs A, B & C

<u>Add</u>: \$4,795.00

Denfeld HS LRFP – Structural Steel - Supply

Change Order #8, Bid #1159, BP #2R (Contract #0512) – American Structural Metals, Inc. Change Order <u>increase</u> to supply a lintel with bearing plates, supply steel supports/frames and provide structural steel reinforcing

<u>Add</u>: \$5,715.00

Denfeld HS LRFP – Structural Steel - Supply

Change Order #9, Bid #1159, BP #2R (Contract #0512) – American Structural Metals, Inc. Change Order <u>increase</u> to supply additional steel channel for the chiller platform revisions, supply steel supports for the mechanical opening and for revisions to stairs A, B & C

<u>Add</u>: \$9,511.00

Denfeld HS LRFP – Cold-formed Framing/Fireproofing

Change Order #5, Bid #1159, BP #2R (Contract #0540) – Olympic Wall Systems, Inc. Change Order <u>increase</u> to provide fireproofing at the steel reinforcing and supports

<u>Add</u>: \$7,612.00

Denfeld HS LRFP – Roofing/Roof Hatches

Change Order #7, Bid #1159, BP #2R (Contract #0750) – Thelen Heating and Roofing, Inc. Change Order <u>increase</u> to provide flashing/coping and replace existing coping due to the north side of the cap being too low to allow the new reglet to have slope

<u>Add</u>: \$2,979.00

Denfeld HS LRFP – Demolition

Change Order 3, Bid #1176, BP #3 (Contract #0240) – Lipe Brothers Construction, Inc. Change Order <u>increase</u> to provide additional selective demolition at the 3rd floor, for demo to provide additional clearance and privacy at the stacked toilet rooms and for revisions to the demolition at area 6 window sills

<u>Add</u>: \$5,141.00

Denfeld HS LRFP – Carpentry/General Construction

Change Order #4, Bid #1176, BP #3 (Contract #0610) – RJS Construction Group, LLC Change Order <u>decrease</u> to omit the wood stair/ramp construction and add a door and hardware

<u>Deduct</u>: \$6,344.00

Denfeld HS LRFP – Carpentry/General Construction

Change Order #7, Bid #1176, BP #3 (Contract #0610) – RJS Construction Group, LLC Change Order <u>increase</u> to provide CMU infill and door installation, revise the solid surface fabrications at the commons balcony and install "typical classroom casework" at the south wall of FACS Lab 1186

<u>Add</u>: \$2,193.00

Denfeld HS LRFP – Doors/Frames/Hardware - Supply

Change Order #3, Bid #1176, BP #3 (Contract #0810) – Sell Hardware, Inc. Change Order <u>increase</u> to supply hardware per revisions, revise the window sizes for frame types and supply a new door frame due to reversed door swing

<u>Add</u>: \$15,732.00

Denfeld HS LRFP – Drywall/Plaster

Change Order #6, Bid #1176, BP #3 (Contract #0920) – Minuti-Ogle, Inc. Change Order <u>increase</u> to provide plaster patching and wall type revisions and additional wall furring and for revisions to the metal stud framing and gyp construction at the commons balcony

<u>Add</u>: \$10,086.00

Denfeld HS LRFP – Drywall/Plaster

Change Order #7, Bid #1176, BP #3 (Contract #0920) – Minuti-Ogle, Inc. Change Order <u>increase</u> to provide new drywall soffits, for additional wall furring and soffit work and revisions to the stud framing

<u>Add</u>: \$9,146.00

Denfeld HS LRFP – Painting

Change Order #1, Bid #1176, BP #3 (Contract #0990) – Regional Contracting & Painting, LLC Change Order <u>increase</u> to paint additional door frames, metal handrail, walls, soffits and doors

<u>Add</u>: \$1,633.00

Denfeld HS LRFP – Painting

Change Order #2, Bid #1176, BP #3 (Contract #0990) – Regional Contracting & Painting, LLC Change Order <u>increase</u> to paint additional walls, door frames, hand/guardrail and stairs, paint steel plate and lintel and additional soffit painting

<u>Add</u>: \$5,340.00

Denfeld HS LRFP – Painting

Change Order #3, Bid #1176, BP #3 (Contract #0990) – Regional Contracting & Painting, LLC Change Order <u>decrease</u> to omit painting of the east stair at mechanical pit #5 and paint the guardrail in lieu of stair

<u>Deduct</u>: \$1,018.00

Denfeld HS LRFP – Painting

Change Order #4, Bid #1176, BP #3 (Contract #0990) – Regional Contracting & Painting, LLC Change Order <u>increase</u> to paint additional CMU, for additional painting on the 3rd floor and to paint gyp soffit

<u>Add</u>: \$1,039.00

Denfeld HS LRFP – Casework - Supply

Change Order #2, Bid #1176, BP #3 (Contract #1230) – Haldeman-Homme, Inc.

Change Order <u>increase</u> to add a plastic laminate counter top in room 1094, for revisions to the solid surface fabrications at the commons balcony and to supply additional casework at the south wall of FACS Lab 1186

<u>Add</u>: \$3,280.00

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

Change Order #11, Bid #1176, BP #3 (Contract #2200/2301) – Shannon's, Inc. Change Order <u>increase</u> to provide revisions to the grease exhaust ducts, provide angled radiation covers and provide piping to the existing 3^{rd} floor janitor sink

<u>Add</u>: \$21,036.00

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

Change Order #12, Bid #1176, BP #3 (Contract #2200/2301) – Shannon's, Inc. Change Order <u>increase</u> to provide sinks and associated piping in rooms 2063 and 2064

<u>Add</u>: \$5,973.00

<u>Denfeld HS LRFP – Tile Work</u>

Change Order #1, Bid #1193, BP #4 (Contract #0930) – Grazzini Brothers and Company Change Order <u>decrease</u> for changing from tile flooring and base to fluid applied flooring with integral base at toilet room 1124

<u>Deduct</u>: \$1,343.00

Denfeld HS LRFP – Auditorium Parapet Repairs

Change Order #1, Bid #1198, BP #5 – Stretar Masonry and Concrete, Inc. Change Order <u>increase</u> to repair cracked stone at the auditorium parapet

<u>Add</u>: \$1,360.00

All Change Orders for Denfeld High School as listed above reflect a total <u>increase</u> of \$109,249.00 and with this expense, the project remains within the overall budget district-wide.

Eastern High School

<u>Eastern HS LRFP – Site Utilities</u>

Change Order #5, Bid #1163, BP #2 (Contract #3300) – St. Paul Utilities and Excavating, Inc. Change Order <u>increase</u> to provide engineered fill beneath utility lines

<u>Add</u>: \$16,011.00

Eastern HS LRFP – Demolition, Carpentry, Coiling and Overhead Doors

Change Order #6, Bid #1175, BP #4 (Contract #0241, #0610, #0833) – Lipe Brothers Construction, Inc.

Change Order <u>decrease</u> to provide wall infill, add gyp soffit, provide gyp bulkheads/ceiling modifications at the 2nd floor of area D, delete installation of countertops, backsplashes and brackets

for p-lam counters in room D100, relocate the book return drop box and casework and install laminate on the exposed end

Deduct: \$497.00

Eastern HS LRFP – CIP Concrete

Change Order #5, Bid #1175, BP #4 (Contract #0332) – Hanson Masonry and Concrete, LLC Change Order <u>increase</u> to change the inside wall of stairway A1 from 6" to 8" CMU, provide concrete patching and infill and for doweling new slab into existing slab at saw cut areas due to bad soils

<u>Add</u>: \$9,087.00

Eastern HS LRFP – Steel Erection

Change Order #7, Bid #1175, BP #4 (Contract #0510) – Northern Industrial Erectors, Inc. Change Order <u>increase</u> to install additional steel tubing for skylight curbs, install an exposed steel beam at physics lab E304, install diagonal beam bracing against rotation at the 2nd floor balcony and for overtime to get the building enclosed

<u>Add</u>: \$7,760.00

Eastern HS LRFP – Steel Supply

Change Order #12, Bid #1175, BP #4 (Contract #0512) – LeJeune Steel Company Change Order <u>increase</u> to provide additional steel tubing for skylight curbs, supply stiffener plates, drop the height of the gymnasium press box, supply revised steel support, supply diagonal beam bracing and for chiller support hole changes

<u>Add</u>: \$18,752.00

Eastern HS LRFP – Steel Supply

Change Order #13, Bid #1175, BP #4 (Contract #0512) – LeJeune Steel Company Change Order <u>increase</u> for miscellaneous design changes, catwalk radius revision detailing costs, added steel for infill of a large floor opening and to supply steel stairs

<u>Add</u>: \$12,647.00

Eastern HS LRFP – Drywall

Change Order #7, Bid #1175, BP #4 (Contract #0920) – RTL Construction, Inc. Change Order <u>increase</u> to provide wall infill and gyp bulkheads/ceiling modifications at the 2nd floor of area D and to revise the media center area reflected ceiling plan

<u>Add</u>: \$9,506.00

Eastern HS LRFP – Drywall

Change Order #8, Bid #1175, BP #4 (Contract #0920) – RTL Construction, Inc. Change Order <u>decrease</u> to delete face brick/wall type 10 and provide wall type 20 with metal paneling, provide chase to avoid pipe routing conflicts, delete nine (9) lockers, provide gyp wall infill above and below the existing concrete beam and relocate the book return drop box opening

Deduct: \$478.00

Eastern HS LRFP – Carpet and Resilient Flooring

Change Order #2, Bid #1175, BP #4 (Contract #0965) – Master Floors, LLC Change Order <u>decrease</u> to change room C310 back from carpet to VCT

<u>Deduct</u>: \$2,461.00

Eastern HS LRFP – Painting/Wall Covering

Change Order #4, Bid #1175, BP #4 (Contract #0990) – Steinbrecher Painting, Inc. Change Order <u>increase</u> to provide extra paint at the bottom 10' of all gym walls

<u>Add</u>: \$1,134.00

Eastern HS LRFP – Lockers/Athletic Lockers

Change Order #1, Bid #1175, BP #4 (Contract #1050/1051) – Haldeman-Homme, Inc. Change Order <u>decrease</u> to delete nine lockers at the existing horizontal concrete beam outside room #116A

Deduct: \$1,136.00

Eastern HS LRFP – Casework - Supply

Change Order #3, Bid #1175, BP #4 (Contract #1230) – Haldeman-Homme, Inc. Change Order <u>decrease</u> to delete countertops, backsplashes and brackets for p-lam counters in room D11, relocate casework from C220 to room E201 and provide laminate for the exposed end of the relocated casework

<u>Deduct</u>: \$792.00

Eastern HS LRFP – Fire Protection

Change Order #1, Bid #1175, BP #4 (Contract #2100) – Viking Automatic Sprinkler Company Change Order <u>no cost</u> to change from 7/8" to $1\frac{1}{2}$ " furring, for layout revisions and mechanical and electrical coordination above the corridor, and for deletion of the toilet room and office expansion

<u>Add</u>: \$0.00

Eastern HS LRFP – Plumbing and Heating Piping

Change Order #9, Bid #1175, BP #4 (Contract #2200) – El-Jay Plumbing and Heating, Inc. Change Order <u>increase</u> to provide two additional roof drains in area C to ensure proper water flowage, re-route mechanical pipe and chase to avoid conflicts and provide recessed steel cabinet frames for two shower tempering valves

<u>Add</u>: \$23,823.00

<u>Eastern HS LRFP – Electrical</u>

Change Order #10, Bid #1175, BP #4 (Contract #2600) – Belknap Electric, Inc. Change Order <u>no cost</u> for electrical modifications associated with grease duct and culinary arts hood layout redesign and for fire/smoke damper and fire stop changes per code requirements

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

Eastern HS LRFP – Earthwork

Change Order #4, Bid #1175, BP #4 (Contract #3123) – Veit and Company, Inc. Change Order <u>increase</u> for added abatement at demolished houses along 40th Avenue East, site maintenance and underground power line accommodations and wet soil corrections

<u>Add</u>: \$21,513.00

All Change Orders for Eastern High School as listed above reflect a total <u>increase</u> of \$114,869.00 and with this expense, the project remains within the overall budget district-wide.

East Middle School

East MS LRFP – Masonry

Change Order #11, Bid #1165, WS #4 – Harbor City Masonry, Inc. Change Order <u>increase</u> to demo foam and wall ties at the existing brick veneer exterior wall and to brace the top of the masonry walls

<u>Add</u>: \$2,491.00

East MS LRFP – Steel Erection – Structural and Miscellaneous Metals

Change Order #4, Bid #1165, WS #6 – Northern Industrial Erectors, Inc. Change Order <u>increase</u> to re-cut the length and angle for lintel bracing, for an additional 120' of bent plate for the roof expansion and rework of initially installed bent plate

<u>Add</u>: \$2,401.00

East MS LRFP – Carpentry Materials and Installation

Change Order #6, Bid #1165, WS #7 – Lipe Brothers Construction, Inc. Change Order <u>increase</u> to install additional hardware

<u>Add</u>: \$2,584.00

East MS LRFP – Carpentry Materials and Installation

Change Order #7, Bid #1165, WS #7 – Lipe Brothers Construction, Inc. Change Order <u>increase</u> to install two hollow metal doors and hardware

<u>Add</u>: \$408.00

East MS LRFP – Carpentry Materials and Installation

Change Order #8, Bid #1165, WS #7 – Lipe Brothers Construction, Inc. Change Order <u>increase</u> to demo a portion of the existing wall and Z furring and foam, and add a new wood curb and additional curb height

<u>Add</u>: \$1,453.00

East MS LRFP – Roofing and Flashing/Mechanical

Change Order #15, Bid #1165, WS #11/29 – Thelen Heating and Roofing, Inc. Change Order <u>increase</u> to provide an expansion joint at Grid P

<u>Add</u>: \$9,986.00

East MS LRFP – Drywall and Plaster

Change Order #7, Bid #1165, WS #16 - RTL Construction, Inc. Change Order <u>increase</u> to build a wall on top of the block wall and foam, rock and plaster finish around the windows at the '66 addition where existing finish was removed

<u>Add</u>: \$22,769.00

East MS LRFP – Acoustical Ceilings

Change Order #6, Bid #1165, WS #18 – W.A. Schaefer and Son Contracting, Inc. Change Order <u>increase</u> to provide the scaffolding system to install a tectum panel ceiling system in the pool and for additional labor due to the no drill zone determined after bidding

<u>Add</u>: \$11,589.00

East MS LRFP – Terrazzo Flooring

Change Order #2, Bid #1165, WS #20 – Grazzini Brothers and Company Change Order <u>decrease</u> to eliminate the terrazzo in the corridors leading to stairs J3 and H3

<u>Deduct</u>: \$4,728.00

East MS LRFP – Electrical

Change Order #12, Bid #1165, WS #30 – Benson Electric Company Change Order <u>increase</u> to provide temporary emergency and exit lights for the school year

<u>Add</u>: \$3,425.00

East MS LRFP – Asphalt Concrete Paving

Change Order #3, Bid #1165, WS #32 – Ulland Brothers, Inc. Change Order <u>increase</u> to pave the walking path with 2" bituminous due to damage and patch the street at 29th Avenue East and 2nd Street

<u>Add</u>: \$5,596.00

All Change Orders for East Middle School as listed above reflect a total <u>increase</u> of \$57,974.00 and with this expense, the project remains within the overall budget district-wide.

Laura MacArthur Elementary School

Laura MacArthur ES LRFP – Displacement Diffusers/Condensing Units/Water Chillers/ERVU

Change Order #3 Bid 1173, Bid Line #2, 8, 9, 10 & 13 – Schwab Vollhaber Lubratt, Inc. Change Order <u>increase</u> for chiller storage and handling fees

<u>Add</u>: \$300.00

Laura MacArthur ES LRFP – Structural Steel/Steel Joists/Metal Deck - Supply Change Order #4 Bid 1174, BP #3 (Contract #0512) – Dynamic Structural Steel, LLC

Page 8 of 13

Change Order <u>increase</u> to provide additional handrail and additional steel for the chiller platform revisions

<u>Add</u>: \$2,980.00

Laura MacArthur ES LRFP – CIP Concrete/Slabs

Change Order #4 Bid 1178, BP #4 (Contract #0332) – Northland Concrete and Masonry Company Change Order <u>increase</u> to revise the topping thickness, demo the stoop and provide a ramp and curb transition, and add sand and a new slab to create a 4' deep elevator pit

<u>Add</u>: \$10,482.00

Laura MacArthur ES LRFP – Masonry

Change Order #4 Bid 1178, BP #4 (Contract #0420) – Bedrock-Flint, Inc. Change Order <u>increase</u> to provide BMU bullnose at the coiling doors and to revise the location of the CMU/BMU bearing wall at A155

<u>Add</u>: \$5,564.00

Laura MacArthur ES LRFP – Structural Steel - Erection

Change Order #4 Bid 1178, BP #4 (Contract #0510) – Red Cedar Steel Erectors, Inc. Change Order <u>increase</u> to install additional handrail and for revisions to the chiller platform framing

<u>Add</u>: \$3,718.00

Laura MacArthur ES LRFP – Roofing/Sheet Metal/Wall Panels

Change Order #4 Bid 1178, BP #4 (Contract #0750) – Berwald Roofing Company, Inc. Change Order <u>increase</u> for revisions to the metal panel at the canopy and due to clarifications to the metal panel closure details and parapet flashing

<u>Add</u>: \$2,160.00

Laura MacArthur ES LRFP – Drywall

Change Order #2 Bid 1178, BP #4 (Contract #0920) – Minuti-Ogle Company, Inc. Change Order <u>increase</u> to provide additional pipe chase and additional furring/gyp at the media center east wall

<u>Add</u>: \$3,373.00

Laura MacArthur ES LRFP – Drywall

Change Order #3 Bid 1178, BP #4 (Contract #0920) – Minuti-Ogle Company, Inc. Change Order <u>increase</u> to provide full height walls at cubbies, omit column wrap at the freezer, install Dens Armor Plus at the east wall of Room A218 in lieu of type X gypsum board, provide bulkhead at coiling doors in Lobby A105 and for south canopy framing revisions

<u>Add</u>: \$4,929.00

Laura MacArthur ES LRFP – Tile

Change Order #3 Bid 1178, BP #4 (Contract #0930) – CD Tile and Stone, Inc.

Change Order <u>increase</u> to provide additional ceramic tile floor finish, provide TEC waterproof membrane in lieu of Schluter Systems and provide grout, mortar bed and vapor barrier

<u>Add</u>: \$1,490.00

Laura MacArthur ES LRFP – Painting/Coatings

Change Order 1 Bid 1178, BP #4 (Contract #0990) – Noarthland Painting of Duluth, Inc. Change Order <u>increase</u> to paint eight (8) doors and frames, paint additional gyp walls at the kindergarten cubbies and to provide semi-gloss paint finish in high traffic areas in lieu of eggshell

<u>Add</u>: \$2,244.00

Laura MacArthur ES LRFP – HVAC/Air Distribution/Controls

Change Order #2 Bid 1178, BP #4 (Contract #2300) – Thelen Heating and Roofing, Inc. Change Order <u>increase</u> for louver plenum revisions

<u>Add</u>: \$6,415.00

All Change Orders for Laura MacArthur School as listed above reflect a total <u>increase</u> of \$43,655.00 and with this expense, the project remains within the overall budget district-wide.

Lester Park Elementary School

Lester Park ES LRFP – Concrete

Change Order #9, Bid 1164, WS #3– Kelleher Construction Corporation Change Order <u>increase</u> to remove and replace the concrete wall on Grid P sot eh stair will fit

<u>Add</u>: \$6,560.00

Lester Park ES LRFP – Masonry/Damproofing and Waterproofing

Change Order #6, Bid 1164, WS #5– Harbor City Masonry, Inc. Change Order <u>increase</u> to add a steel plate to the bottom of the beam at stair A to support the CMU/BMU wall

<u>Add</u>: \$274.00

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

Change Order #5, Bid 1164, WS #7 – Northern Industrial Erectors, Inc. Change Order <u>increase</u> for adding a steel plate at stair A to support the CMU wall above

<u>Add</u>: \$135.00

Lester Park ES LRFP – Steel Erection – Structural and Miscellaneous Metals Change Order #6, Bid 1164, WS #7 – Northern Industrial Erectors, Inc. Change Order <u>increase</u> to rework the solar panel frame

<u>Add</u>: \$946.00

Lester Park ES LRFP – Hollow Metal Doors/Finish Hardware/HM Frames/Wood Doors

Change Order #6, Bid 1164, WS #12 – Kendell Doors & Hardware, Inc. Change Order <u>increase</u> to add hold open arms to closers for doors

<u>Add</u>: \$916.00

Lester Park ES LRFP – Painting

Change Order #2, Bid 1164, WS #21 – Northland painting of Duluth, Inc. Change Order <u>increase</u> to paint interior doors and window frames with semi-gloss in lieu of eggshell

<u>Add</u>: \$247.00

Lester Park ES LRFP – Plumbing/HVAC/Temperature Controls

Change Order #7, Bid 1164, WS #31 – MD Mechanical, Inc.

Change Order <u>increase</u> for installation of granular backfill at the mechanical trenches, additional elbows and piping to drop the elevation of the main water service required by Plumbing Code and for pavement marking revisions due to City Code Review

<u>Add</u>: \$48,230.00

Lester Park ES LRFP – Electrical

Change Order #9, Bid 1164, WS #32 – Town and Country Electric, Inc. Change Order <u>no cost</u> to relocate two exit signs

<u>Add</u>: \$0.00

<u>Lester Park ES LRFP – Electrical</u>

Change Order #10, Bid 1164, WS #32 – Town and Country Electric, Inc. Change Order <u>increase</u> for door hardware and security revisions

<u>Add</u>: \$2,847.00

Lester Park ES LRFP – Demolition, Earthwork, and Site Utilities

Change Order #9, Bid 1164, WS #33 – Ulland Brothers, Inc. Change Order <u>increase</u> for entrance erosion control, roof drain and drain tile tie-in along the east side of the building, and additional work at the temporary storm sewer connection

<u>Add</u>: \$48,981.00

Lester Park ES LRFP – Asphalt Concrete Paving

Change Order #7, Bid 1164, WS #34 – Northland Constructors of Duluth, LLC Change Order <u>increase</u> for additional striping

<u>Add</u>: \$145.00

All Change Orders for Lester Park School as listed above reflect a total <u>increase</u> of \$109,281.00 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 #9, Bid 1183 (WS #6) – Dynamic Structural Steel, LLC Change Order <u>decrease</u> due to material changes to the guardrail and for reinforcement of gym joists to support basketball equipment and the gym divider curtain

Deduct: \$43,962.00

Piedmont LRFP – Steel Erection – Structural and Metal Fabrications

Change Order #6, Bid 1183 (WS #7) – Northern Industrial Erectors, Inc. Change Order <u>increase</u> for additional work on the guardrail and to install gym joist reinforcements to support the basketball equipment and gym divider curtain

<u>Add</u>: \$5,488.00

Piedmont LRFP – Doors, Frames and Hardware

Change Order #2, Bid 1183 (WS #12) – Northern Door and Hardware, Inc. Change Order <u>increase</u> for hardware changes and to change the door swing per City code review

<u>Add</u>: \$3,187.00

<u>Piedmont LRFP – Electrical</u>

Change Order #5, Bid 1183 (WS #32) – Electrical Systems, Inc. Change Order <u>increase</u> to adjust the exit lights, add power to the cafeteria hand dryers and for electrical changes

<u>Add</u>: \$4,983.00

All Change Orders for Piedmont School as listed above reflect a total <u>decrease</u> of \$30,304.00 and with this expense, the project remains within the overall budget district-wide.

Lincoln Park Middle School

Lincoln Park MS LRFP – Site Earthwork, Excavation, and Site Utilities

Change Order #6, Bid 1184, BP #1 (WS #1) – Veit and Company, Inc. Change Order <u>increase</u> to relocate a biofiltration basin by the entry road and add a storm sewer and insulation

<u>Add</u>: \$12,402.00

Lincoln Park MS LRFP – Concrete

Change Order #2, Bid 1184, BP #2 (WS #3) – Kelleher Construction Corporation Change Order <u>decrease</u> to lower the wall along Grid 2

Deduct: \$1,742.00

<u>Lincoln Park MS LRFP – Precast Concrete</u> Change Order #1, Bid 1184, BP #2 (WS #4) – Molin Concrete Products Company Change Order <u>increase</u> due to lintel modifications and the addition of 21 feet of precast concrete beams

<u>Add</u>: \$4,680.00

Lincoln Park MS LRFP – Structural Steel and Metal Fabrications - Supply

Change Order #4, Bid 1184, BP #2 (WS #6) – LeJeune Steel Company Change Order <u>increase</u> due to beam and lintel modifications, structural clarifications and additional galvanized railing at the pool equipment room

<u>Add</u>: \$2,926.00

Lincoln Park MS LRFP – Steel Erection

Change Order #1, Bid 1184, BP #2 (WS #7) – Northern Industrial Erectors, Inc. Change Order <u>no cost</u> to change stainless steel anchors to galvanized thru-bolt connections at the gym

<u>Add</u>: \$0.00

Lincoln Park MS LRFP – Steel Erection

Change Order #2, Bid 1184, BP #2 (WS #7) – Northern Industrial Erectors, Inc. Change Order <u>increase</u> to increase the size of the continuous angle, install galvanized guardrail around the drain pit and install a W16 X 50 lintel

<u>Add</u>: \$1,542.00

Lincoln Park MS LRFP – Drywall and Framing

Change Order #1, Bid 1184, BP #2 (WS #17) – Olympic Companies, Inc. Change Order <u>decrease</u> to delete 1,224 square feet of gyp board ceiling above the gym bleachers, install ¹/₂" Fry Reveal in the gyp board behind the panels and spray fireproof all beams in lieu of wrapping in gyp board

<u>Deduct</u>: \$5,800.00

All Change Orders for Lincoln Park Middle School as listed above reflect a total <u>increase</u> of \$14,008.00 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.