

Advance Notice
10/14/09

Skyline High School Expansion & Alteration – Change Order #13 – Crawford

Action to be taken: I move the board approve the Skyline High School Expansion & Alteration Change Order #13 from Lydig Construction, Inc., in the amount of \$147,750.00 plus \$14,036.25 WSST for a total of \$161,786.25.

Each proposal request listed on the attached Change Order No. 13 has been reviewed by the District Construction Coordinator for the project. Cost proposals were reviewed and reduced where possible and as proposed represent an equitable charge for the scope of work involved.

- 13.01 Adjust 4 stormwater manholes at lower parking lot due to addition of AC paving.
- 13.02 Safety storage cabinets specified were discontinued; larger cabinets installed.
- 13.03 Gutters as designed required modification due to built-up roofing system.
- 13.04 Metal flashing added at brick veneer base to inhibit moisture intrusion..
- 13.05 Addition of asphalt and concrete to match existing as required by City.
- 13.06 Relocation of Door 1140-1 to allow space for larger expansion joint cover.
- 13.07 Owner-directed removal of existing vestibule to enlarge commons area.
- 13.08 Added power and fire alarm to Door 21-41-2 per code official.
- 13.09 Smoke detectors added in rooms 332A, 3220B and 3220C per code official.
- 13.10 Revise flashing detail at louver heads and brick/siding to inhibit moisture.
- 13.11 Correct damage to existing heating and cooling piping.
- 13.12 Add extensions on ladders to allow better stability per code official.
- 13.13 Lower storm line to avoid existing gas line.
- 13.14 Infill existing skylight.
- 13.15 Mop sink added as design change.
- 13.16 Add 3 smoke detectors per code official requirements.
- 13.17 Add concrete stem wall line D.
- 13.18 ADA space changed by code official.
- 13.19 Add emergency warning device per code official requirements.
- 13.20 Remove existing VCT.
- 13.21 West gym canopy lighting modified to consolidate lighting fixture types.
- 13.22 Add furring for mechanical pipes interfering with interior space.
- 13.23 Modify jamb at coiling door.
- 13.24 New beam too short to tie into existing beam; structural change required.
- 13.25 Owner request to eliminate numerous patches and provide uniform surface for longer life and reduced maintenance.
- 13.26 Owner request to add gate to front entry.

Previous Contract Total	\$33,546,834.66
Change Order #13	\$147,750.00
9.5% WSST	\$14,036.25
Total Change Order #13	\$161,786.25
Revised Contract Total	\$33,708,620.91

The revised contract total is within the project budget.

Steve Crawford will be available to answer any questions the board may have regarding this recommendation.

Please scroll down to view Skyline HS Expansion and Alteration Change Order #13 (3 pages).

**CHANGE
ORDER**

<u>Distribution</u>	<u>#</u>	
Owner	<u>1</u>	Issaquah SD
Architect	<u>1</u>	Bassetti Architects
Contractor	<u>1</u>	Lydig Construction, Inc

PROJECT: Skyline HS Expansion and Alteration
1122-228th Ave SE
Sammamish, WA 98075

CO No. **13**

OWNER: Issaquah School District No. 411
565 NW Holly Street
Issaquah, WA 98027

INITIATION DATE: **10/8/2009**

ARCHITECT'S PROJECT NO.: 07772.00

TO: Lydig Construction, Inc.
11001 E. Montgomery Dr.
Spokane Valley, WA 99206

ARCHITECT: **BASSETTI ARCHITECTS**
71 Columbia Street, Suite 500
Seattle, WA 98104

CONTRACT FOR: General Construction

CONTRACT DATE: 7/8/2008

You are directed to make the following changes in this Contract:

See attached continuation sheet (2 pages)

Not valid until signed by both the Owner and Architect.

Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original <u>Contract Sum</u> was	\$27,379,900.00
Net change by previously authorized Change Orders	\$3,318,393.00
The <u>Contract Sum</u> prior to this Change Order was	\$30,698,293.00
The <u>Contract Sum</u> will be (<u>increased</u>) (decreased) (unchanged) by this Change Order	\$147,750.00
The new <u>Contract Sum</u> including this Change Order will be	\$30,846,043.00
The Contract Time will be (<u>increased</u>) (decreased) (<u>unchanged</u>) by	0 days

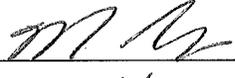
Bassetti Architects P.S.
71 Columbia Street, Suite 500
Seattle, WA 98104

Lydig Construction, Inc.
11001 E. Montgomery Dr.
Spokane Valley, WA 99206

Issaquah School District
565 NW Holly Street
Issaquah, WA 98027



Date: 10/8/09



Date: 10/8/09

Date: _____

Pursuant to the General Conditions, the execution of this Change Order constitutes a waiver of Claims by the Contractor arising out of the Work to be performed or deleted pursuant to this Change Order, except as specifically described herein. Reservations of rights will be deemed waived and are void unless the reserved rights are specifically described in detail to the satisfaction of the Owner and are initialed by the Owner.

General Construction of SKYLINE HIGH SCHOOL
CHANGE ORDER Summary Sheet Project
#07772.00 Bassetti Architects

CO	REF.	DESCRIPTION	AMOUNT
13.01	101	Adjust 4 manholes at lower parking <i>Manholes needed lowering after school district added AC Paving to this parking area</i>	\$2,838
13.02	139	Safety Storage Cabinet revisions <i>Storage cabinets specified were discontinued and larger cabinets were installed</i>	\$1,828
13.03	153	Crickets at gutters <i>Gutters as designed did not fully drain due to construction tolerances discovered in the built up roofing system</i>	\$6,401
13.04	195	Add base flash at venter base <i>A design change initiated by an inspection consultant to further inhibit the entrance of moisture</i>	\$5,601
13.05	217	Removal of added thickness conc <i>Concrete and asphalt turned out to be substantially thicker than anticipated</i>	\$6,917
13.06	245	Door 1140-1 relocate--CCD #25 <i>Door was moved to allow a large expansion joint cover room for installation</i>	\$1,625
13.07	257	Demo vestibules--CCD #31R <i>Owner requested change to enlarge the commons by removing unused vestibules</i>	\$11,262
13.08	262	Power and FA to door 2141-2--RFI #416 <i>Electricity was not shown for these fire alarms</i>	\$2,010
13.09	263	Smoke detectors in rooms 322A, 3220B and 3220C-- RFI #419 <i>Electricity was not shown for these smoke detectors</i>	\$1,707
13.10	267	SAM at louver heads and brick/siding--CCD #36 <i>A design change initiated by an inspection consultant to further inhibit the entrance of moisture</i>	\$10,825
13.11	268	Additional demo at vestibule 512--RFI #432 <i>Owner requested change to eliminate damage to existing heating and cooling piping</i>	\$545
13.12	270	Ships ladders redo <i>Add extensions on ladders per code official to allow better stability while using ladder</i>	\$4,996
13.13	273	Lower storm line to avoid gas line <i>Existing gas line was in location not shown on topographic site survey</i>	\$3,731
13.14	274	Infill existitng skylight <i>Design change to simplify existing to new roof connection</i>	\$1,304
13.15	275	Add mop sink to room 3138--RFI #437	\$4,186

General Construction of SKYLINE HIGH SCHOOL
CHANGE ORDER Summary Sheet Project
#07772.00 Bassetti Architects

CO	REF.	DESCRIPTION	AMOUNT
		<i>Mop sink added as design change</i>	
13.16	276	Add 3 smoke detectors--RFI #444.001 <i>Code official required more smoke detection</i>	\$1,123
13.17	278	Add conc stem wall line D--RFI #446 <i>Wall shown on architectural drawings only, contractor bid from structural plans</i>	\$14,018
13.18	280	Moveable science room peninsula--RFI #453 <i>ADA space changed by code official</i>	\$2,352
13.19	281	Add horn strobe room 3221--RFI #455 <i>Code official required additional emergency warning device</i>	\$547
13.20	288	Remove VCT--RFI #464 <i>Owner requested change to improve quality of finishes</i>	\$9,050
13.21	293	West gym canopy lighting--CCD #41 <i>Design change to consolidate lighting fixture types</i>	\$1,319
13.22	297	ASI #027 furring for mech pipes <i>Field change due to pipes interfering with interior space</i>	\$676
13.23	298	Coiling door jamb--RFI #415.002 <i>Changes due to shop drawing review of space required by coiling door retention tracks</i>	\$647
13.24	316	Roof beam ext at Exist Aux Gym--CCD #46 <i>Beam tie-in was farther than existing plans showed</i>	\$992
13.25	323	Pave middle parking area <i>Owner requested design change to improve performance of affected parking area</i>	\$50,216
13.26	338	Add gate to front entry--RFI #540 <i>Field design change</i>	\$1,034
Total CO-13			\$147,750
Cumulative Total CO's			\$3,466,143
<i>Sub-Total (New contract sum)</i>			<i>\$30,846,043</i>