

Advance Notice  
7/14/2010

Skyline High School Expansion and Alteration – Change Order #21 – Crawford

**Action to be taken: I move the board approve the Skyline High School Expansion and Alteration Change Order #21 from Lydig Construction, in the amount of \$1,177,481.00 plus \$111,860.69 WSST for a total of \$1,289,341.69.**

Each proposal request listed on the attached Change Order No. 21 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.

PCO 286 Change new to existing roof detail from BUR to single-ply.  
PCO 304 Provide support for existing corridor electrical conduit for code compliance.  
PCO 327 North area landscape and irrigation.  
PCO 361 Add Marlite to janitor room wet walls.  
PCO 363 Rework existing piping in gym hallway.  
PCO 397 Add booster pump for concession stand.  
PCO 453 Add guardrail to chiller steps.  
PCO 471 Modify return duct for heat pump.  
PCO 483 Add Tecturn to Gym for additional sound attenuation.  
PCO 488 Add AV at Weight Room.  
PCO 496 Add smoke detection in gym storage.  
PCO 501 Framing and painting around new ASB door.  
PCO 504 Box around brick columns to cover existing chase.  
PCO 505 Add shaft walls in existing science rooms.  
PCO 506 Additional demo and power revisions in black box theater due to existing conditions.  
PCO 511 Modify island at fire hydrant per SPWSD inspector.  
PCO 512 Carpet reimbursement for DECA room changes.  
PCO 516 Upper women's toilet room floor replacement.  
PCO 519 Provide support for existing non-conforming low-voltage electrical work.  
PCO 526 Box beam headers at (4) locations to correct existing conditions.  
PCO 527 Install obscure window film at locker room windows.  
PCO 528 Provide classroom flag holders.  
PCO 531 Metal trim at gym corridor ceilings in lieu of smoke detectors.  
PCO 535 Break out and remove additional concrete at locker room sewer main.  
PCO 536 Provide power for new pan/tilt/zoom cameras at existing camera locations.  
PCO 542 Relocate existing duct in 3D arts to clear new overhead door.  
PCO 553 Change existing outlets to GFCI in locker room.  
PCO 557 Add two P-3 light poles to south plaza for additional light per Owner.  
PCO 558 Remove excess concrete in path of sewer connection.  
PCO 560 Change width of threshold at Gym.  
PCO 562 Re-route existing downspout to miss footing.  
PCO 564 Additional NWI tickets for rock, gravel, etc.  
PCO 565 Replace existing curb at south plaza.  
PCO 576 Re-install existing lockers salvaged for re-use.  
PCO 586 Replace damaged and missing ceiling panels in locker corridor.  
PCO 587 Summer Work – Part I. Additional work to replace existing wallcoverings, wainscot, base and flooring in existing classrooms and corridors. Repaint existing classrooms and corridors including door and metal window frames. Remove existing ticket booth and reconfigure Lyceum Theater entrance from Commons

*Continued on next page.*

*Skyline High School Expansion and Alteration – Change Order #21 (continued)*

Previous Contract Total	\$35,335,972.67
Change Order # 21	<b>\$1,177,481.00</b>
9.5% WSST	\$111,860.69
Total Change Order #21	\$1,289,341.69
<b>Revised Contract Total</b>	<b>\$36,625,314.37</b>

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 High School Expansion and Alteration Change Order #21 (2 pages).*

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**CHANGE  
ORDER**

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

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

CO No. 21

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

INITIATION DATE: 7/2/2010

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:

	PCO	Description	Amount
21.01	286	New to exist roof detail--CCD #40..... <i>Changed from BUR to single-ply.....</i>	\$13,459
21.02	304	Existing corridor elec re-support ..... <i>Existing non-conforming code condition .....</i>	\$5,156
21.03	327	North edge landscape and irrigation ..... <i>Field fix of unknown area .....</i>	\$12,272
21.04	361	Add Marlite to Janitor Room wet walls ..... <i>Not shown on drawings.....</i>	\$2,433
21.05	363	Rework of and rd piping in gym hallway..... <i>Caused by retaining more existing roof.....</i>	\$5,011
21.06	397	Booster Pump--CCD #70 ..... <i>Added by Owner for stadium concession stand.....</i>	\$13,788
21.07	453	Add guardrail to chiller steps..... <i>Not shown on drawings.....</i>	\$1,516
21.08	471	Modify return duct for HP6-10 ..... <i>Existing equip conflicted with installation .....</i>	\$8,556
21.09	483	Add Tectum to Gym per CCD12 ..... <i>Owner design change to gym .....</i>	\$6,850
21.10	488	Weight Room AV revisions--CCD #98 ..... <i>AV equip added to weight room.....</i>	\$10,087
21.11	496	Smoke detection in gym storage..... <i>Owner design change to gym .....</i>	\$6,381
21.12	501	Framing and painting around ASB door..... <i>New door added during addendum req'd add'l work.....</i>	\$6,814
21.13	504	Box around brick columns..... <i>Field change to cover interior brick surface .....</i>	\$1,021
21.14	505	Shaft walls in exist science rooms ..... <i>Complete work added in late addendum.....</i>	\$3,356
21.15	506	Demo and power revisions black box..... <i>Unforeseen mech and elec work due to exist cabinet height.....</i>	\$5,188
21.16	511	Fire Hydrant curb change--CCD #101..... <i>Island modified by SammPlat field inspector .....</i>	\$5,246
21.17	512	Carpet reimbursement ..... <i>DECA room refurbish .....</i>	(\$2,750)
21.18	516	Upper Womens floor replacement ..... <i>Added scope to project .....</i>	\$1,927
21.19	519	Support existing low-voltage electrical work..... <i>Code official req'd fixing existing non-conforming work .....</i>	\$2,854

21.20	526	Box beam header.....	\$1,767
		<i>Structural headers req'd in 4 locations.....</i>	
21.21	527	Locker Room window film.....	\$2,161
		<i>Obscure views into locker room from high exterior grade.....</i>	
21.22	528	Flag holders.....	\$1,037
		<i>Owner added scope.....</i>	
21.23	531	Metal trim at gym corridor ceilings.....	\$1,705
		<i>Used to block smoke gaps in ceiling in lieu of smoke detectors.....</i>	
21.24	535	Break-out & remove conc at locker room sewer main.....	\$860
		<i>Excess conc discovered when floor opened up.....</i>	
21.25	536	Existing camera power.....	\$3,115
		<i>retrofit power for new pan/tilt/zoom cameras.....</i>	
21.26	542	Move duct in 3D arts to miss door.....	\$1,035
		<i>Overhead door operation interfered with mech duct.....</i>	
21.27	553	GFCI in locker room.....	\$821
		<i>Change existing outlets.....</i>	
21.28	557	Add two P-3 fixtures to south plaza.....	\$20,436
		<i>Owner change to increase light levels.....</i>	
21.29	558	Excess conc removal.....	\$3,441
		<i>Unforeseen concrete in path of sewer connection.....</i>	
21.30	560	Threshold width at Gym.....	\$232
		<i>Change in width.....</i>	
21.31	562	Re-route exist RWL to miss footing.....	\$1,047
		<i>New 3D art room door req'd moving existing roof drain.....</i>	
21.32	564	NWI misc.....	\$2,721
		<i>Closeout NWI field tickets.....</i>	
21.33	565	New curb at south plaza.....	\$4,554
		<i>Existing curb deemed not satisfactory to retain.....</i>	
21.34	576	Re-install existing lockers.....	\$1,542
		<i>Re-installation not covered in documents.....</i>	
21.35	586	Replace panels in locker corridor.....	\$635
		<i>Add scope for existing damaged ceiling panels.....</i>	
21.36	587	Summer Work Part I.....	\$1,021,207
		<b>Total CO-21.....</b>	<b>\$1,177,481</b>

Not valid until signed by both the Owner and Architect.

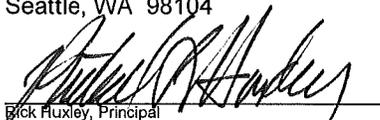
Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum was		\$27,379,900.00
Net change by previously authorized Change Orders		\$4,952,309.00
The Contract Sum prior to this Change Order was		\$32,332,209.00
The Contract Sum will be (increased) (decreased) (unchanged) by this Change Order		\$1,177,481.00
The new Contract Sum including this Change Order will be		\$33,509,690.00
The Contract Time will be (increased) (decreased) (unchanged) by		133 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

  
Rick Huxley, Principal  
Date: 7/14/10

  
Date: 7/18/10

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.