

AMENDMENTS TO THE BOARD AGENDA

IX. New Business

B. Facilities

3. Action

- b. Direct the administration to work with a consultant to develop a proposal for the installation of a turf field at the stadium for further consideration by the Board of School Directors.
- c. Plan Con Part I, Interim Reporting, for the campus revitalization project. This is a required PDE submission as a result of change orders exceeding a cumulative total of \$3000,000 as presented in Attachment L.*

PART I: INTERIM REPORTING
BOARD TRANSMITTAL

DISTRICT/CTC: New Hope Solebury School District COUNTY: Bucks
PRJT BLDG NAME: High School/ Middle School PROJECT #: 3833

| | <u>PAGE #</u> | |
|------------|---------------|--|
| <u>X</u> | I02(a)-I02(b) | Cumulative List of Change Orders and Supplemental Contracts * * * FOR CHANGE ORDERS ONLY * * * |
| <u>X</u> | I03 | Application for Change Order Approval For Change Orders: # <u>GC-017, 18, 19, 20</u> # _____ * * * FOR SUPPLEMENTAL CONTRACTS ONLY * * * |
| <u>N/A</u> | I04 | Application for Supplemental Contract Approval For Supplemental Contracts: # _____ * * * FOR NEW BUILDINGS OR SUBSTANTIAL ADDITIONS ONLY * * * |
| <u>N/A</u> | I05 | Project Accounting Based on Actual Costs |
| <u>N/A</u> | I06 | Act 34 of 1973: Maximum Building Construction Cost |
| <u>N/A</u> | I07 | Act 34 of 1973: Requirement for Second Public Hearing |

This project (is/is not) not subject to the requirements of Act 34 of 1973.

The architectural firm for this project is: Godshall Kane O'Rourke Architects, LLC
The architect to be contacted if there are any questions about Part I is:
Kevin Godshall, AIA, Principal 215-646-2003 215-646-5707
Architect's Name and Position Phone Number Fax Number
The architect's e-mail address is: kevin@gkoarchitects.com
The architectural firm's address is: 300 Brookside Avenue, Ambler, PA 19002
The district/CTC administrator to be contacted about Part I is:
David Francella, Business Manager 215-862-5372 215-862-2906
District/CTC Administrator's Name and Position Phone Number Fax Number
The district/CTC administrator's e-mail address is: rancella nhsd.org

This certifies that the attached materials were approved for submission to the Pennsylvania Department of Education prior to entering into contract for the attached change order(s)/supplemental contract(s) by board action.

BOARD ACTION DATE: _____

VOTING: AYE _____ NAY _____ ABSTENTIONS _____ ABSENT _____

Signature, Board Secretary Board Secretary's Name, Printed or Typed

District/CTC Address Date

CUMULATIVE LIST OF CHANGE ORDERS AND SUPPLEMENTAL CONTRACTS

| | | | | |
|--|-----------------|---|-----------------|--------------------|
| District/CTC: New Hope Solebury School District | | Project Name: High School/ Middle School | | Project #: 3833 |
| ROUND FIGURES TO NEAREST DOLLAR | | | | |
| PROJECT COSTS | | NEW | EXISTING | TOTAL |
| A. STRUCTURE COSTS - TOTAL CONTRACT AWARD PLUS ACCEPTED ALTERNATES BASED ON BIDS (PlanCon Part G, Page G02, Line A-9) | | 8,508,465 | 14,755,792 | 23,264,257 |
| B. ESTIMATED TECHNOLOGY CONTRACTS REPORTED ON PLANCON PART G (PlanCon Part G, Page G04, Line G) AND/OR ESTIMATED ASBESTOS ABATEMENT (PlanCon Part G, Page G04, Line C-3) | | | | |
| C. ADJUSTED STRUCTURE COSTS (Line A minus Line B) | | 8,508,465 | 14,755,792 | 23,264,257 |
| D. CHANGE ORDERS/SUPPLEMENTAL CONTRACTS REPORTING REQUIREMENT CALCULATION (C-TOTAL times ± 0.03; max = ± \$300,000) | | X X X X X | X X X X X | ± 300,000 |
| E. CHANGE ORDER/SUPPLEMENTAL CONTRACT SUBTOTAL FROM PREVIOUS PART I SUBMISSIONS | | -37,300 | 543,873 | 506,573 |
| F. C.O.#/S.C.# AND DESCRIPTION | SITE DEV - * | X X X X X | X X X X X | X X X X X |
| #: GC-017 RFC-192-194,198,202,203,204,206 | | | 11,795 | 11,795 |
| #: GC-018 RFC-201,205 | -2423.69 | | | |
| #: GC-019 RFC-209 | -1296.63 | | | |
| #: GC-020 grading and basin work | 140819.00 | | | |
| #: _____ | | | | |
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| G. Page I02(b) Total | X X X | | | |
| H. TOTAL - Change Order/Supplemental Contract | X X X | | 11,795 | 11,795 |
| I. CUMULATIVE TOTAL - Change Orders and Supplemental Contracts (E plus H-TOTAL) | X X X | -37,300 | 555,668 | 518,368 |

SUBMIT PART I FOR ANY CHANGE ORDER OR SUPPLEMENTAL CONTRACT GREATER THAN +/- \$10,000

After the cumulative total of all change orders or supplemental contracts exceeds or reduces the total contract award by more than 3% or \$300,000, whichever is lesser, an Application for Change Order Approval (I03) or an Application for Supplemental Contract Approval (I04) must be submitted prior to entering into contract for any change order or supplemental contract greater than ± \$10,000.

* - Enter "X" in this box if the change order or supplemental contract is for site development.

APPLICATION FOR CHANGE ORDER APPROVAL

| | | | |
|--|---|--------------------|------------------------------------|
| District/CTC: New Hope Solebury School District | Project Name: High School/ Middle School | Project #: 3833 | Change Order #: GC-017,18,19,20 |
|--|---|--------------------|------------------------------------|

CHECK ALL THAT APPLY:

- CUMULATIVE TOTAL EXCEEDS \pm 3% or \$300,000 AND CHANGE ORDER GREATER THAN \pm \$10,000
- ACT 34 REFERENDUM OR SECOND ACT 34 HEARING REQUIRED
- CHANGE ORDER AFFECTS ONE OR MORE OF THE FOLLOWING:
REIMBURSABLE CAPACITY, ACT 34 CAPACITY, SCHEDULED AREA, ARCHITECTURAL AREA

DESCRIPTION OF PROPOSED WORK:

GC-17, library ceiling, and soffit repairs. GC-18, delete site sign. GC-19, Basin Gate. GC-20, Extend restoration of staging area to provide level area intended for playing field. Add stone to existing drainage swale for stabilization. Add geo-fabric and stone to basin. Extend contract time to allow basin to be replanted. Modify rain garden berm to improve drainage.

REASONS FOR PROPOSED CHANGE:

Respond to site conditions and bring unforeseen conditions up to meet acceptable standards for drainage and use. Extend contract time to allow basin to be planted in the fall of 2019.

JUSTIFICATION FOR NOT USING SUPPLEMENTAL CONTRACT:

Related to proposed work already under contract

EXPECTED DATE OF CONTRACT EXECUTION(M/D/YYYY):

6/1/2019

| COST BREAKDOWN OF PROPOSED WORK | NEW | EXISTING |
|--|-----------|----------|
| A. General | | 148,894 |
| B. Heating and Ventilating | | |
| C. Plumbing | | |
| D. Electrical | | |
| E. Asbestos Abatement | X X X X X | |
| F. Other: _____ | | |
| G. Other: _____ | | |
| H. Owner Controlled Insurance Program/Builder's Risk Insurance on Structure Costs (Exclude asbestos abatement, building purchase and other structure costs not covered by the program) | | |
| I: TOTAL COST OF PROPOSED WORK | | 148,894 |

COMPLETE THIS SECTION ONLY IF REQUESTING AN EXCEPTION TO THE 3%/\$300,000 REIMBURSEMENT LIMIT FOR CHANGE ORDERS

Upward adjustments to reimbursement are limited to costs not greater than \$300,000 or three percent (3%) of allowable structure costs (base bid and accepted alternates) for work done within three (3) years of the receipt of original bids. Exceptions must be requested and approved in writing.

APPLICATION FOR SUPPLEMENTAL CONTRACT APPROVAL

| | | | |
|--|---|--------------------|-----------------------------------|
| District/CTC: New Hope Solebury School District | Project Name: High School/ Middle School | Project #: 3833 | Supplemental Contract #: _____ |
|--|---|--------------------|-----------------------------------|

CHECK ALL THAT APPLY:

_____ CUMULATIVE TOTAL EXCEEDS \pm 3% or \$300,000 AND SUPPLEMENTAL CONTRACT GREATER THAN \pm \$10,000

_____ ACT 34 REFERENDUM OR SECOND ACT 34 HEARING REQUIRED

_____ SUPPLEMENTAL CONTRACT AFFECTS ONE OR MORE OF THE FOLLOWING:
REIMBURSABLE CAPACITY, ACT 34 CAPACITY, SCHEDULED AREA, ARCHITECTURAL AREA

DESCRIPTION OF PROPOSED WORK:

REASONS FOR PROPOSED CHANGE:

_____ CHECK IF PLANCON PART F, "CONSTRUCTION DOCUMENTS" ATTACHMENT C IS INCLUDED.

EXPECTED DATE OF CONTRACT EXECUTION(M/D/YYYY): _____

| COST BREAKDOWN OF PROPOSED WORK | NEW | EXISTING |
|--|------------|-----------------|
| A. General | | |
| B. Heating and Ventilating | | |
| C. Plumbing | | |
| D. Electrical | | |
| E. Asbestos Abatement | X X X X X | |
| F. Other: _____ | | |
| G. Other: _____ | | |
| H. Owner Controlled Insurance Program/Builder's Risk Insurance on Structure Costs (Exclude asbestos abatement, building purchase and other structure costs not covered by the program) | | |
| I: TOTAL COST OF PROPOSED WORK | | |

CERTIFICATE OF ARCHITECT OF RECORD

I have reviewed the "Specification Requirements," in the Part I instructions, Attachment A and, to the best of my knowledge and belief, certify that required statements have been included in the construction documents as required by law, regulations or policies. I also certify that, prior to entering into contracts, applicable reviews and approvals will be obtained from federal, state and local governmental agencies.

| | |
|-------------------------------------|---|
| Signature, PA Registered Architect: | PA Registered Architect's Name, Printed or Typed: |
|-------------------------------------|---|

| | |
|---|-------|
| Architectural Firm's Name, Address & Telephone No.: | Date: |
|---|-------|

COMPLETE THIS SECTION ONLY IF REQUESTING AN EXCEPTION TO THE 3%/\$300,000 REIMBURSEMENT LIMIT FOR SUPPLEMENTAL CONTRACTS

Upward adjustments to reimbursement are limited to costs not greater than \$300,000 or three percent (3%) of allowable structure costs (base bid and accepted alternates) for work done within three (3) years of the receipt of original bids. Exceptions must be requested and approved in writing. Exceptions may be limited to work not originally specified but now needed due to the unexpected failure of existing mechanical equipment or due to the availability of a more technologically advanced communication system.

ACT 34 OF 1973
FOR NEW BUILDINGS OR SUBSTANTIAL ADDITIONS ONLY

| PROJECT ACCOUNTING BASED ON ACTUAL COSTS | | | |
|---|---|--------------------|------------|
| District/CTC: New Hope Solebury School District | Project Name: High School/ Middle School | Project #: 3833 | |
| PROJECT COSTS (BASE BID PLUS ACCEPTED ALTERNATES AND ALL CHANGE ORDERS AND SUPPLEMENTAL CONTRACTS) - ONLY REPORT ACTUAL COSTS | NEW | EXISTING | TOTAL |
| A. STRUCTURE COSTS (INCLUDING BUILDING PURCHASE AMOUNT, SITE DEVELOPMENT, ROUGH GRADING TO RECEIVE BUILDING, ROOF REPLACEMENT AND REPAIR, AND ASBESTOS ABATEMENT) (I02(a), Line C plus Line I) | 8,471,165 | 15,311,460 | 23,782,625 |
| B. ARCHITECT/ENGINEER'S FEE ON STRUCTURE AND EPA-CERTIFIED PROJECT DESIGNER'S FEE ON ASBESTOS ABATEMENT | | | |
| C. MOVABLE FIXTURES AND EQUIPMENT AND ARCHITECT'S FEE (Report actual amount spent to date; do <u>not</u> include estimated costs for future purchases.) | | | |
| D. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT - TOTAL (A plus B plus C) | 8,471,165 | 15,311,460 | 23,782,625 |
| E. SANITARY SEWAGE DISPOSAL AND SITE ACQUISITION COSTS (PlanCon Part G, Page G02, Line E-6 plus any additional costs for site acquisition or sanitary sewage disposal tap-in fees) | | | |
| F. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT, AND SITE COSTS - TOTAL (D plus E) | 8,471,165 | 15,311,460 | 23,782,625 |
| G. ADDITIONAL CONSTRUCTION-RELATED COSTS (INCLUDING PROJECT SUPERVISION, ARCHITECTURAL PRINTING, TOTAL DEMOLITION OF ENTIRE EXISTING STRUCTURES AND RELATED ASBESTOS REMOVAL, CONTINGENCY) | | | |
| H. FINANCING COSTS (INCLUDING UNDERWRITER FEE, LEGAL FEES, FINANCIAL ADVISOR, CAPITALIZED INTEREST AND PRINTING) | | | |
| I. TOTAL PROJECT COSTS (F plus G plus H) | | | 23,782,625 |
| BREAKDOWN OF STRUCTURE COSTS (INCLUDED IN LINE A ABOVE) | | | NEW |
| J. SITE DEVELOPMENT (INCLUDING ROUGH GRADING TO RECEIVE THE BUILDING) | | | |
| 1. Site Development reported at PlanCon Part G (Page G04(a), Line A-9) | | | |
| 2. Site Development reported for change orders/supplemental contracts on <u>previous</u> Part I submissions (I05, Lines J-2 plus J-3 from most recent PlanCon Part I submission) | | | |
| 3. Site Development for new change orders/supplemental contracts reported on I02(a) & I02(b) and related to "new" site development | | | |
| 4. Total - Site Development (J1 plus J2 and J3) | | | |
| K. ARCHITECT'S FEE ON SITE DEVELOPMENT | | | |

**ACT 34 OF 1973: MAXIMUM BUILDING CONSTRUCTION COST
FOR NEW BUILDING OR SUBSTANTIAL ADDITION ONLY**

| | | |
|--|---|--------------------|
| District/CTC: New Hope Solebury School District | Project Name: High School/ Middle School | Project #: 3833 |
|--|---|--------------------|

Act 34 applies only to costs for new construction. The legal requirements do not address the costs for alterations to existing structures. For this reason, costs associated with the existing structure and other related costs should not be included in the following calculations. Costs should be adjusted for all change orders and supplemental contracts processed as of this date.

| | | |
|--|----------|---------------------|
| A. STRUCTURE COST, ARCHITECT'S FEE, MOVABLE FIXTURES AND EQUIPMENT (I05, Line D-NEW) | | \$ <u>8,471,165</u> |
| B. EXCLUDABLE COSTS FOR NEW CONSTRUCTION | | |
| 1. Site Development Costs (I05, Line J-4) | \$ _____ | |
| 2. Architect's fees on the above excludable costs (I05, Line K-NEW) | \$ _____ | |
| 3. Vocational Projects Only - Movable Fixtures & Equipment (I05, Line C-NEW) | \$ _____ | |
| 4. Total Excludable Costs (B-1 plus B-2 and B-3) | | \$ _____ |
| C. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (A minus B-4) | | \$ <u>8,471,165</u> |
| D. AGGREGATE BUILDING EXPENDITURE STANDARD (PlanCon Part G, Page G16, Line E) | | \$ _____ |

IF THE ACT 34 MAXIMUM CONSTRUCTION COST (Line C) EXCEEDS THE AGGREGATE BUILDING EXPENDITURE STANDARD (Line D), THIS PROJECT REQUIRES A REFERENDUM.

REFERENDUM (if applicable)

| | | |
|--------------------------------|--|----------|
| Total Indebtedness | | \$ _____ |
| Date Advertised | | _____ |
| Date Held | | _____ |
| Advertisements and Publication | | _____ |
| Notices Attached | | _____ |
| Referendum Question Attached | | _____ |
| Referendum Results Attached | | _____ |

ACT 34 OF 1973: REQUIREMENT FOR SECOND PUBLIC HEARING

| | | |
|--|---|--------------------|
| District/CTC: New Hope Solebury School District | Project Name: High School/ Middle School | Project #: 3833 |
|--|---|--------------------|

If the maximum building construction cost based on actual costs at any time during the construction process exceeds by eight percent the amount approved by the Department of Education based on estimates, a second public hearing must be held.

Act 34 Maximum Building Construction Cost

| | |
|--|---------------------|
| A. Part D Based on Estimates (D20, Line C) | \$ _____ |
| B. Part D Based on Estimates times 1.08 | \$ _____ |
| C. Based on Actual Costs (I06, Line C) | \$ <u>8,471,165</u> |

If the Maximum Building Construction Cost Based on Actual Costs (Line C) is equal to or greater than the Maximum Building Construction Cost Based on Estimates plus Eight Percent (Line B), a second public hearing is required.

SECOND HEARING (if applicable)

| | |
|--|-------|
| Date Advertised | _____ |
| Date Hearing Conducted | _____ |
| Advertisements and Publication | |
| Notices Attached | _____ |
| Hearing Materials Attached | _____ |
| Hearing Minutes or Transcript Attached | _____ |