

PUBLIC BUILDING COMMISSION OF CHICAGO
ADDENDUM NO.1 TO CONTRACT NO. C1546
For
NATHAN HALE ELEMENTARY SCHOOL LINKED ANNEX
6140 SOUTH MELVINA AVENUE
NEW CONSTRUCTION
PROJECT NO: 05640

DATE: January 25, 2013

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents.

Changes to Book 1 PROJECT INFORMATION, INSTRUCTIONS TO BIDDERS, AND EXECUTION DOCUMENTS:

- CHANGE 1: Site Walk-thru for invited Pre-qualified Bidders:
Walk-Thru will be held at the project site located at 6140 South Melvina Avenue, on Monday, January 28, 2013 at 3:00 PM. *Bidders are requested to enter through the main entrance on South Melvina Avenue and gather in the entry corridor and sign in at the security desk.* The PBC and School will not be fielding questions during this walk-thru.
- CHANGE 2: In Section IV. Proposal and Execution Documents, Delete and Replace BID FORM with revised BID FORM (Part B), dated January 25, 2013.
- CHANGE 3: In Section IV. Proposal and Execution Documents ADD, BID FORM, ALTERNATES (Part C), dated January 25, 2013
- CHANGE 4: In Section V. Proposal Support Documents, DELETE Part A. subsection 1. "Instructions" and subsection 2. "Award Criteria Formula, and REPLACE with the revised Section V. Proposal Support Documents, Part A. subsection 1. "Instructions" and subsection 2. "Award Criteria Formula, dated January 25, 2013
- CHANGE 5: In Section III. Instructions For Bidders, DELETE and REPLACE item R. "BASIS of AWARD" to read as follows:
- R. Basis of Award**
Award will be made to the responsible Bidder submitting the lowest Total Base Bid Award Criteria Figure, less any Alternates accepted by the Commission, if applicable, as determined in accordance with the "Canvassing of Bids" provisions below (Section W. of this Section III.) and otherwise responsive to all the requirements of the Contract Documents.
- CHANGE 6: In Section III. Instructions For Bidders, ADD item W. CANVASSING of BIDS to read as follows:
- W. Canvassing of Bids**
The PBC will canvass the Total Base Bids offered by all Bidders. If one or more of the Total Base Bids offered is less than the \$12,225,000 Total Construction Budget (Total Construction Budget is \$11,650,000.00 Construction Budget plus Allowances and Commission's Contract Contingency), award will be made to the responsible Bidder with the lowest Total Base Bid Award Criteria Figure.
- If none of the Total Base Bids is less than the Total Construction Budget, PBC shall deduct the Alternate #1 amount offered by each Bidder from each of the respective Total Base Bids and canvass the results. If one or more of the resulting "Total Base Bid minus Alternate #1" amounts is less than the Total Construction

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Budget, PBC shall award to the responsible Bidder with the lowest Total Base Bid Award Criteria minus Alternate #1 amount.

If none of the "Total Base Bid minus Alternate #1" amounts is less than the Total Construction Budget, PBC shall deduct the Alternate #2 amounts offered by each Bidder from each of the respective "Total Base Bid minus Alternate #1" amounts and canvass the results. If one or more of the resulting "Total Base Bid minus Alternate #1 and #2" amounts is less than the Total Construction Budget, PBC shall award to the responsible Bidder with the lowest Total Base Bid Award Criteria minus Alternate #1 and #2 amount.

If none of the "Total Base Bid minus Alternate #1 and #2" amounts is less than the Total Construction Budget, PBC shall deduct the Alternate #3 amounts offered by each Bidder from each of the respective "Total Base Bid minus Alternate #1 and #2" amounts and canvass the results. If one or more of the resulting "Total Base Bid minus Alternate #1, #2 and #3" amounts is less than the Total Construction Budget, PBC shall award to the responsible Bidder with the lowest Total Base Bid Award Criteria minus Alternate #1, #2 and #3 amount.

If none of the "Total Base Bid minus Alternate #1, #2 and #3" amounts is less than the Total Construction Budget, PBC shall deduct the Alternate #4 amounts offered by each Bidder from each of the respective "Total Base Bid minus Alternate #1, #2 and #3" amounts and canvass the results. If one or more of the resulting "Total Base Bid minus Alternate #1, #2, #3 and #4" amounts is less than the Total Construction Budget, PBC shall award to the responsible Bidder with the lowest Total Base Bid Award Criteria minus Alternate #1, #2, #3 and #4 amount.

If none of the "Total Base Bid minus Alternate #1, #2, #3 and #4" amounts is less than the Total Construction Budget, PBC shall deduct the Alternate #5 amounts offered by each Bidder from each of the respective "Total Base Bid minus Alternate #1, #2, #3 and #4" amounts and canvass the results. If one or more of the resulting "Total Base Bid minus Alternate #1, #2, #3, #4 and #5" amounts is less than the Total Construction Budget, PBC shall award to the responsible Bidder with the lowest Total Base Bid Award Criteria minus Alternate #1, #2, #3, #4 and #5 amount.

CHANGE 7: In Section III. Instructions For Bidders, ADD item X, ALTERNATES-COMMISSION DISCRETION to read as follows:

X. Alternates-Commission Discretion

Responsive Bidders will indicate the deductive price offered for Alternate #1, Alternate #2, Alternate #3, Alternate #4, and Alternate #5 as indicated in the Bid Forms.

The Scope or Work for the Contract awarded pursuant to the Bid shall include all of the Work included in the Total Base Bid and as described in the Contract Documents less, as determined in the sole judgment of the Commission, the Scope(s) of Work as described in Alternate #1 through Alternate #5 as accepted by the Commission in accordance with the Canvassing of Bids provisions above (Section W of this Section III).

The determination of the Commission to accept any Alternate offered or any number of Alternates offered shall be made after the bids are canvassed in accordance with the "Canvassing of Bids" provision above and before the Scope of Work to be included in the Contract is established and Contract award is made. The Commission may, after first determining which is the lowest responsive Bid by a responsible Bidder, determine that it is in the best interest of the PBC and the User Agency to increase the Construction Budget rather than accept any or all of the Alternates offered in the low bid. The Commission may, after determining the lowest responsive Bid by a responsible Bidder after canvassing one or more Alternates, determine that it is in the best interest of the PBC and User Agency to increase the Construction Budget rather than accept one or more of the Alternates offered by the low Bidder. Acceptance of any Alternates will be in the sole discretion of the Commission.

CHANGES TO BOOK 3: TECHNICAL SPECIFICATIONS:

Change 1:	INFORMATIONAL REPORTS: Add in its entirety after the Table of Contents, Limited Asbestos,
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	Lead-Based Paint & Hazardous Materials Survey. This report is FOR REFERENCE ONLY and shall be printed on yellow paper.
Change 2:	Specification Section 01 35 60.01, add attached LEED Checklist, Materials Credits Documentation Sheet, and LEED Materials Documentation Submittal Sheet to end of section. Revise text in section as follows: <ul style="list-style-type: none"> • Delete list of attachments at end of section. • Add list of section attachments as follows: <ul style="list-style-type: none"> Attachment A - LEED Checklist Attachment B - Materials Credits Documentation Sheet Attachment C - LEED Materials Documentation Submittal Sheet
Change 3:	Specification Section 04 20 00, the following changes: 2.1 Paragraph A. 2., delete Brick Option 1 2.1 Paragraph C, revised as follows: add “and 6T” after “8W”. 2.1 Paragraph J, add item, “7. Rope Weeps (only for use in brick walls under louvers)” 2.4 Paragraph A, add “1. Inspection Services: Steel reinforcement placement” to Field Quality Control article.
Change 4:	Specification Section 05 51 00, the following change: 2.9, add J. Gates: Fabricate of same material as railings and infill mesh. <ol style="list-style-type: none"> 1. Hinges: Single acting steel spring hinges welded to posts and gates. 2. Locks: Padlock hasps with padlocks keyed to building master system.
Change 5:	Specification Section 05 31 23, the following changes: 2.1, add F. Acoustic Metal Deck: Provide the depth and gauge indicated on plan, by one of the following manufacturers, submit for approval: <ol style="list-style-type: none"> 1. Epic Metals, Fort Wayne, IN 2. Vulcraft, St. Joe, IN 3. New Millenium, Butler, IN 2.2 Paragraph B: Revise NRC rating from minimum 0.65 to 0.95
Change 6:	Specification Section 07 27 00, the following change: Revise title and footer of the section, the words “weather barrier” are changed to “air and vapor barrier” to correspond with title listed in the Table of Contents.
Change 7:	Specification Section 07 81 23, add new attached section in its entirety.
Change 8:	Specification Section 08 33 26, add new attached section in its entirety.
Change 9:	Specification Section 08 56 13, the following change: 1.8, Paragraph A. Add the following: <ol style="list-style-type: none"> 3. Warranty must be fully coordinated with Section 08 44 13 - Glazed Aluminum Curtain Walls.
Change 10:	Specification Section 08 91 00, see attached section replaced in its entirety.
Change 11:	Specification Section 09 51 13, revise Ceiling Type D from “Optima HumiGuard Plus” to “Open Plan 3255PB”
Change 12:	Specification Section 09 67 25, add new attached section in its entirety.
Change 13:	Specification Section 10 11 00, add “Fabrication” Part 2 paragraphs, as follows: 2.4 FABRICATION A. Porcelain Enamel Chalkboards: Laminate facing sheet and backing sheet to core material under pressure with manufacturer's recommended flexible, waterproof adhesive. B. Assembly: Provide factory-assembled units. <ol style="list-style-type: none"> 1. Make joints only where total length exceeds maximum manufactured length. Fabricate with minimum number of joints, balanced around center of board, as acceptable to Architect. 2. Provide manufacturer's standard vertical joint system between abutting sections of chalkboards.

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	3. Provide manufacturer's standard mullion trim at joints between chalkboards and tackboards.
Change 14:	Specification sections 10 44 00 and 10 44 03 add in their entirety
Change 15:	Specification Section 22 13 16, 3.2, Paragraph F.1: Delete the words "Service Class"
Change 16:	Specification Section 22 14 26: Revise perforated PVC to be SDR-26 minimum in section 2.1.B.3.a.
Change 17:	Section 23 64 23 – 1.1.A should read: "Section includes packaged, air-cooled, electronic-motor-driven, scroll water chillers".
Change 18:	Specification section 27 51 26 add new attached section in its entirety
Change 19:	Specification Section 28 23 07, revise: 2.13, Paragraph A.1.b.1) Revise Axis model from P3304/V to P3364V. 2.13, Paragraph B.1.a.1) Revise Axis model from P3346-VE to P3364VE.
Change 20:	Specification Section 32 14 43, see attached section replaced in its entirety.
Change 21 :	Specification Section 32 31 13, add new attached section in its entirety.

CHANGES TO DRAWINGS:

Change 1:	Alternate 1: Gypsum Board in lieu of Fire Rated Glazing at 215 & 315 Revise openings as shown on A12.2. Removed areas of frame and glazing shall be replaced with continued adjacent partition type.
Change 2:	Alternate 2: Eliminate Demolition in Basement Remove all work in Basement Kitchen, Cafeteria, Art Room, restrooms and shower shown on Demolition, Architectural, Mechanical, Plumbing, and Electrical sheets and specifications.
Change 3:	Alternate 3: Manual Shades in lieu of Motorized at Dining <ul style="list-style-type: none"> • Replace motorized shades with manual as shown on 1/A2.1 • Delete all power and control work associated with Motorized Shades in the Cafeteria on Electrical sheets.
Change 4:	Alternate 4: Eliminate Acoustic Panels at Auditorium Remove all work associated with acoustical panels in Auditorium.
Change 5:	Alternate 5: Chainlink Trash Enclosure in lieu of Masonry <ul style="list-style-type: none"> • Add note to masonry waste compactor enclosure on L1.1: "Alternate 5 – Engineer and provide chain link waste compactor fence, nine feet height with privacy slats, in lieu of masonry enclosure. Outside dimensions to match that of masonry enclosure. Provide two twelve foot gates to span enclosure opening. See L1/4, #3, #4." • Add note to Trash Enclosure detail 1/A5.20: "Alternate 5 – Provide chain link fence in lieu of masonry wall, foundation, and louvered steel gates. Refer to Landscape." • Add additional length of island curb and bollard as indicated in note at trash enclosure as shown on C2.1. • Revise pavement grading at trash area as indicated in note on C3.1. • Provide compactor Disconnect Switch on Freestanding Post in Lieu of Wall Mounted at Trash Enclosure
Change 6:	Revise limits of permeable pavers at the center driveway as shown on C2.1, C3.1, and C4.1.
Change 7:	Revise grading in the north parking lot as shown on Sheet C3.1 and C3.3
Change 8:	Revise utility design for North Site as shown on Sheet C4.1 and Sheet C5.2 as follows: <ul style="list-style-type: none"> • Raise perforated storm pipes and bottom of stone elevations. • Revise structure rim elevations. • Add/revise utility crossing tags. • Revise location and elevation of CB-8. • Update Stormwater Detention Requirements
Change 9:	Revise utility design for South Site as shown on Sheet C4.2 as follows:

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	<ul style="list-style-type: none"> • Revise pipe and bottom of stone elevations • Revise stone limits
Change 10:	Clarify sign post protectors are also cane detection as shown on C2.1.
Change 11:	Add wheelstop detail as shown on Sheet C5.0
Change 12:	Add detail for detectable warning tiles as shown on Sheet C5.2.
Change 13:	Add sidewalk scope adjacent to the north driveway as shown on C2.1, C3.1, and C3.3.
Change 14:	Revise area of parking lot island planting area adjacent to masonry waste compactor enclosure to 371 sf on L1.1.
Change 15:	<p>Revise Specified plant material</p> <ul style="list-style-type: none"> • Revise Ostrya virginiana size changed to B&B 2.5" Cal. on L1.1 and L1.2 • Reduce Parking Lot Island plant quantities on L1.1: Lesser Calamint shall be 550 sf, Magnus Purple Coneflower shall be 611 sf, Prairie Dropseed shall be 824sf. The total area shall be 2,642 sf. • Add note at end of Plant Key, on L1.1 and L1.2 "Perennial, prairie forbes, and grasses specified above shall be provided in 4-5/8" height x 4-1/4" diameter, quart sized pots, minimum size."
Change 16:	Demolition clarifications as shown on D1.0, D1.1
Change 17:	<p>Fire Safety Revisions as shown on A1.1A, A1.2A, and A1.3A:</p> <ol style="list-style-type: none"> 1. Clarification on rated column enclosures 2. Change in rating of doors 3. Additional information provided on fire extinguisher cabinets 4. Change in wall types at entry landing 5. Change in selected partition types <p>Clarification on floor fire ratings as shown on A2.1, A2.2 On 2/G1.1, revise rating designations of partitions to match partition types on A1.2 and A1.3 at east end of building around columns B&C/1 and B&C/1.7.</p>
Change 18:	Revise lengths of low height partitions at Servery as shown on 1/A1.1
Change 19:	<p>Clarify plans as shown on A1.1A, A1.2A, A1.3A:</p> <ul style="list-style-type: none"> • Add accessibility notes • Revise Legend • Revise Plan Notes • Revise Keynote Legend • Add detail tags and keynotes • Indicate locations of control joints
Change 20:	Add overhead coiling grille between Kitchen and Servery as shown on 1/A1.1A. Add note below Door Schedule on A12.1 "Note: Passthru between Kitchen 116 and Servery 118 to receive overhead coiling grille."
Change 21:	Remove all references to building sections 1 & 2/A4.0. Remove section tags on A1 Series and A3 Series.
Change 22:	Add Room Light Schedule as shown on A1.2A.
Change 23:	Add lighting as shown on A2.2, A2.3, E2.02 and E2.03
Change 24:	<p>Revise roof hatch:</p> <ul style="list-style-type: none"> • Revise size, location, and pavers as shown on 1/A1.4 • Revise ladder location as shown on 1/A1.3A • Revise size and location correspondingly on A2.3 • Revise size as shown on 3/A5.19 • Modify location of joist at roof hatch at grid 2.3 & D as shown on Sheet S1.4.
Change 25:	<p>Revise and clarify ceilings as shown on A2.1, A2.2, A2.3</p> <ul style="list-style-type: none"> • Delete gypsum board ceiling at Water Service Room 120 • Add/revise details tags • Add clarifying keynotes

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Change 26:	Clarify aluminum curtain wall panels between column lines B & C as follows on A3.1: <ul style="list-style-type: none"> • Add keynote tag G in single panel above doors • Revise keynote tag G to Q for next 3 shaded panels above • Add keynote tag G for the remainder of the panels above • Add keynote tag “Q Prefinished Composite Aluminum Insulated Formed Panel” to keynote legend
Change 27:	Add header detail at electrical room door 113B: <ul style="list-style-type: none"> • Add detail tag at door head on 3/A5.0 • Add detail 13/A5.18 as shown on sheet A5.18
Change 28:	Increase height of flashing and counter flashing at connector roof and revise masonry backup as shown in details 1 and 5 on A5.11 and 4/A5.19
Change 29:	Clarify perimeter ceiling conditions on 2 nd and 3 rd floor as shown on 1/A5.4
Change 30:	Revise exterior soffit overhangs: <ul style="list-style-type: none"> • Add sprayed thermal barrier on spray applied insulation under Art Room projection as shown in details 2, 3, & 4 on A5.13 • Add continuous soffit vents as shown on 2/A5.13, 10/A5.17, 1/A2.1, and 1/A2.2 • Clarify extents of spray applied insulation under 2nd floor classroom as shown on 1/A5.6 • Add sprayed thermal barrier on spray applied insulation as shown on 1/A5.6
Change 31:	Revise stairs as shown on A5.7 & A5.8: <ul style="list-style-type: none"> • Revise structure and ceilings as shown • Clarify extents of precast • Clarify detectable warning surface • Add gates as shown • Clarify handrail extensions at Stair C • Add detail 13/A5.8 Add detectable warning detail for Stair C on A8.0 Provide intumescent paint on structure as shown on A5.7, A5.8, and 8/A5.11. Modify both Stair A & Stair B steel, modify landings and move floor support beams as shown on Sheet S1.2 and S1.3
Change 32:	Increase thickness of firesafing as shown on 15/A5.17
Change 33:	Revise header detail at north stair curtain wall as shown on 9/A5.17
Change 34:	Revise typical base detail as shown on 12/A5.17 and 8/S2.2
Change 35:	Clarify exterior gypsum board sheathing locations at parapet on details 1 & 2 on A5.19
Change 36:	Add detail of top of chiller enclosure as shown on 6/A5.21
Change 37:	Replace the term “weather barrier” with “air and vapor barrier” throughout the drawing set to match the specification terminology.
Change 38:	Revise opening movement joints: <ul style="list-style-type: none"> • Revise head and sill joints from 3/8” to 1/2” at all curtainwall/louver openings. Modify typical details as shown on 1&4/A5.17. • Revise dimensions of curtainwall accordingly, as shown on A12.0 • Revise perimeter beams as shown on S1.2, S1.3, and S1.4
Change 39:	Modify Art Room as shown on 4/A8.0, 9/A8.1, 3&4/A12.4
Change 40:	Clarify Kitchen Office as shown on 2/A8.0 and added details 11 & 15/A8.1. Add elevation tags to A1.1A.
Change 41:	Add clarifying Glazing Note, General Notes, and Electrical Device Notes as shown on A8.1.
Change 42:	Clarify interior elevations at Cafeteria as shown on 1&4/A8.2
Change 43:	Add and revise wall types and add horizontal fire assembly detail as shown on A9.1
Change 44:	Clarify column detail as shown on 7/A10.1: <ul style="list-style-type: none"> • Extend detail to show condition at ceiling • Add diagram to clarify condition at beam interface.
Change 45:	Add Art Room Concentrator Cabinet Detail as shown on 4/A10.1

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Change 46:	Clarify ADA Locker Detail as shown on 2/ A10.1
Change 47:	Clarify and add interior details as shown on A10.2, A10.3, A10.4
Change 48:	Revise hardware for doors 105A and 105B to Hardware Set 19.
Change 49:	Add door details and glazing dimensions and notes as shown on A12.2.
Change 50:	Add clarification on cabinet locks as shown on A12.4.
Change 51:	Finish Revisions as shown on A13.1: <ul style="list-style-type: none"> • Remove Detectable Warning Surface 1 • Revise paint colors • Add floor detailing • Revise resilient base description • Clarify traffic coating
Change 52:	Standardize and clarify finishes as shown on A13.2, A13.3, A13.4, A13.5 <ul style="list-style-type: none"> • Revise tile color palettes in classrooms • Remove pattern in Toilet Rooms 106 and 107, and Corridor 111 • Change in material designation of stair treads • Revise detectable warning type for Stair C
Change 53:	Revise signage: <ul style="list-style-type: none"> • Revise size • add room numbers to selected signs • add section detail as shown on A14.0
Change 54:	Clarify site allowance as follows on Sheet S0.1, Excavation and Foundation note 7: Delete "Assume unsuitable soil below subgrade elevations in the plans and specifications to be authorized additional excavation." Insert "Additional unsuitable soil below sub-grade elevations in the plans and specifications shall be paid for out of the site allowance, as directed by the Authorized Commission Representative."
Change 55:	Revise footings and foundations: Add Footing F13 to Footing Schedule as shown on Sheet S0.3. Clarify top of foundation wall at raised area near pass-through to existing building as shown on attached S1.1.
Change 56:	Revise columns: Revise sizes on Column Schedule as shown on Sheet S0.3. Revise callouts at grids A/2, A/4, A/5, B/1, B/4, B/5, C/1, C/7, D/1, D/5.5 and D/7 as shown on attached Sheet S1.1.
Change 57:	Add lintel information at existing building pass-throughs as shown on S1.1 and S1.2 Add lintel detail 11/S5.1 as shown on Sheet S5.1
Change 58:	Revise structure at Mechanical Room area (Grids 7 to 5, C to D) on Sheet S1.2: Revise beam elevations at thickened area over 1 st floor mechanical room as shown. Revise extents of thickened area as shown.
Change 59:	Revise beam sizes at cantilevers on 4.5, 3.5, 2.8 and 2.3 as shown on Sheet S1.2. Revise beam sizes at cantilevers on grids 4.5, 3.5, 2.8 and 2.3 from C to D as shown on Sheet S1.3.
Change 60:	Revise detail callouts: Delete detail callouts 10/S3.3 at north canopy as shown on Sheet S1.2. Add detail callouts at A/3, A/7, 1/C, 2.3/C, and 6/C as shown on Sheet S1.2. Add detail callouts at A/7 (stair landing) and 2.3/C (depressed shower) as shown on Sheet S1.3.
Change 61:	Add lintel at stair at 2.8 and 2.3 on grid D as shown on Sheet S1.4. Add L4 to lintel schedule as shown on Sheet S5.1
Change 62:	Add foundation details 15 & 16/S2.2 as shown on Sheet S2.2.
Change 63:	Add detail 8/S3.1 as shown on Sheet S3.1
Change 64:	Modify brick support at detail 6/S3.3 as shown on Sheet S3.3.
Change 65:	Add details 14 and 15/S3.3 as shown on Sheet S3.3.

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Change 66:	Add details 14, 15 and 16/S3.4 as shown on Sheet S3.4
Change 67:	Add "AHU-1" to Fan System Exhaust column in Ventilation Schedule for Rooms 105 and 125 on M5.02
Change 68:	Clarify kitchen hood and ductwork as shown on M2.11.
Change 69:	Add Note 4 to 10/M6.04 "All ceiling mounted diffusers in classrooms shall have a minimum of 36" of flex duct."
Change 70:	Clarify demolition and patching work included in added and revised notes as shown on P1.02.
Change 71:	Revise underfloor piping and cleanouts as shown on P2.01 and added detail 6/P6.01
Change 72:	Revise water meter size from 4" to 3" on P2.11
Change 73:	Revise kitchen piping as shown on 1/P3.11 and 5/P4.02
Change 74:	Change floor sinks and floor drains as shown on P3.11, P4.02, and P5.01
Change 75:	Revise piping sizes as shown on 2&6/P4.01
Change 76:	Revise vent piping as shown on 2/P4.02
Change 77:	Add double check valves in Kitchen as shown on P4.02.
Change 78:	Revise fixtures valves to concealed type as shown on P5.01.
Change 79:	Describe shower module as shown on P5.01
Change 80:	Revise Water Closet and Urinal Schedules to match plan as shown on P5.01
Change 81:	Revise Booster Pump 1 in schedule as shown on P5.01. <ul style="list-style-type: none"> • Add Total Dynamic Head value • Revise manufacturer, model number, and horsepower.
Change 82:	Revise recirculation pump to include shut off switch and update pump control as shown on P5.01
Change 83:	Update master thermostatic mixing valve selection as shown on P5.01
Change 84:	Additional sprinkler layout criteria shown on 1/FP2.11, FP2.21
Change 85:	Add Fire Pump Test Header and piping as shown on FP2.11, FP4.01, FP
Change 86:	Add alarm bell and FDC criteria as shown on FP2.11
Change 87:	Clarify Fire Protection System as shown on added details 5,6,7/FP6.01
Change 88:	Provide transformer grounding as shown on 1/E0.10
Change 89:	Revise Security and Automatic Door operator at south entry as shown on 1/E0.30 <ul style="list-style-type: none"> • Add door station receiver and electric strike control at Security Desk. • Add electric strike control in Main Office and at Security Desk. • Add openers at south entry
Change 90:	Add assistive listening components as shown on 1/E1.01, Power Panel Board R-1A on E5.04, and 7/E6.03
Change 91:	Clarify electrical equipment as shown on 1/E1.01
Change 92:	Add power for electric hand dryers as shown on E1.02, E1.03 Move Architectural building Equipment Divisions 11-14 Schedule from E5.02 to E5.01 and add electric handdryers as shown on E5.01. Add electric hand dryers to Power Panelboard Schedules R-2A and R-3A as shown on E5.04 and E5.05
Change 93:	Modify exit sign configuration as shown on 1/E2.01
Change 94:	Revise riser diagram as shown on E4.01
Change 95:	Modify Rescue Assistance System as shown on E4.04
Change 96:	Modify Power and Power Sub Panel Schedules as shown on E5.02
Change 97:	Modify Power Sub Distribution Panel Schedule as shown on E5.03
Change 98:	Add completed CPS Master Device Count Table as shown on E6.10.
Change 99:	Revise quantity of Item Number 31, Guard Rail, from 1 to 2 on FS1 and FS2

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QUESTIONS & ANSWERS:

Q1	<p>I have a few questions regarding the above referenced project, Parking Lot & Islands: 1) Lesser Catmint 552 20% @ 12"oc Does this mean 552 Lesser Catmint plants 4.5" size and so on?</p>	<p>Response 1: All perennials to be grown in 4-5/8" H x 4-1/4" Dia, quart size pots minimum, gallon sized perennials may be used as needed to meet the quantities shown. Percentage is given to shown percentage of the mix containing that species. See Addendum 1, reference changes on L1.1 and L1.2.</p>
Q2	<p>I have a few questions regarding the above referenced project, Parking Lot & Islands: 2) Ostrya Virginiana 15 gal 6' Is this correct or is 15 gal 2.5"?</p>	<p>Response 2: Ostrya virginiana to be 2.5" caliper, balled and burlapped. See Addendum 1, reference changes on L1.1 and L1.2.</p>
Q3	<p>I have a few questions regarding the above referenced project, Parking Lot & Islands: 3) Site work allowance How much of the site work allowance is for Landscaping?</p>	<p>Response 3: The site work allowance is not for the new landscaping work. The site work allowance is for any work beyond that shown in the plans and specifications.</p>
Q4	<p>I have a few questions regarding the above referenced project, Parking Lot & Islands: 4) Drawings P5.02 - Shows Sanitary waste and vent underground & Storm Underground to be Extra heavy weight cast iron piping. Is Cast iron service weight allowable for this project?</p>	<p>Response 4: Extra-Heavy (XH CISP) is required for underground piping. See Addendum 1, reference revision to Specification Section 22 13 16</p>
Q5	<p>On sheet C2.1 there are references to "parking signage with cane detector". There are three arrows pointing to the ADA HC posts. The plans do show the concrete filled sign protector for each ADA post, but I am not sure what the "cane detector" is for the parking signage.</p>	<p>Response 5: The sign protectors on the ADA posts also act as cane detectors. See Addendum 1, reference revision to notes on C2.1.</p>
Q6	<p>The prints do not show truncated domes for three of the parking spaces which refers to the "parking signage with cane detectors". Is this a misprint or is this something new for ADA signage?</p>	<p>Response 6: The signage at the 3 spaces adjacent to the HC parking is LEED-related signage, not ADA signage.</p>
Q7	<p>Additional information is required to provide accurate pricing for the prefabricated fireproofed building columns included in the design of the Nathan Hale Annex & Renovation project. These columns require architectural fireproofing with round "FIRETROL" encasements. My questions are as follows:</p> <p>The Column Schedule on drawing S0.3 indicates that the size of the wide flange changes above the second floor to a smaller size on columns C3, C4, and C5. Field splicing is not allowed per Column Schedule Note #2. Can the shop splicing of these columns be eliminated, and the lower column size be used for the full length?</p>	<p>Response 7: This can be allowed if the change does not cause other revisions to the building and is at no cost to the owner.</p>

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Q8	<p>Additional information is required to provide accurate pricing for the prefabricated fireproofed building columns included in the design of the Nathan Hale Annex & Renovation project. These columns require architectural fireproofing with round "FIRETROL" encasements. My questions are as follows:</p> <ul style="list-style-type: none"> • Detail 6 / A10.1 indicates a 4-inch reveal at the "Fire-Rated Column Cover Base". Is this condition typical for all of the fire rated columns though out the project? • The size of the FIRETROL encasement is determined by the fire resistance rating, the size of the structural column, and architectural design requirement or conditions. No diameters or sizes were indicated on the bid drawings. Should a uniform (matching) size be quoted throughout the project at all locations for the 2-hour resistance rating? • Is there a specific FIRETROL encasement diameter required for the architectural design? 	<p>Response 8: The fire rated column cover detail is typical and has been clarified. See Addendum 1, reference revisions on A1 series and A10.1.</p>
Q9	<p>In vestibule 110 and north entry 119 should the base be cove or straight please advise. (For now straight base was put in.)</p>	<p>Response 9: Base in these areas shall be straight. See Addendum 1, reference revision to resilient base on A13.1.</p>
Q10	<p>For corridor 217 on sheet A13.3 is hatched to get vct but is labeled to get concrete floor please confirm finish for this room. (for now vct2 was applied sense that area is vct2 on the next floor)</p>	<p>Response 10: Flooring in Corridor 217 is to be VCT. See Addendum 1, reference revised finish plan, A13.3.</p>
Q11	<p>On sheet A13.2 at the stairs at landing 102 at the top of the stairs and the bottom are called out to be DW1 which is saw cut concrete with abrasive inserts, should these areas be DW2?, for now I am making them DW2 and putting it at the top of the stairs per code and the bottom even thou it's not required I believe also made detectable warning 3' as per code, Please advise. Also is no flooring product called out to be put on these stairs? For now figured tread and rise.</p>	<p>Response 11: DW1 will not be used. DW2 will be standard and used only at top of stair runs. See Addendum 1, reference revised A5.7, A5.8, A8.0, and A13 Series.</p>
Q12	<p>Product DW-2 on sheet A13.1 has a description that reads as follows: applied flooring material in same red as is used in main flooring. 1/8" applied raised tactile warning. Does this mean it is to be red raised tactile warning or is the "RED" call out a type "o" like "as as" in the description. Please advise.</p>	<p>Response 12: Yes. Tactile warning is red as indicated. The double "as" is a typo.</p>
Q13	<p>1. On sheet A9.0, partition type 3 indicates a 2 hour partition using 3/4" abuse drywall. A 3/4" drywall is available which will provide the 2 hour rating with one layer on each side but not in abuse. 2. Same with partition type "4".</p>	<p>Response 13: Partition types 3 and 4 have been revised. See Addendum 1, reference revised partition types on A9.0.</p>

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Q14	One of my booster pump suppliers has brought to my attention that, in the schedules and specs for the booster pump, they do not list a TDH value. He needs this info in order to quote. Please provide TDH for BP-1.	Response 14: See Addendum 1, reference revised booster pump schedule on P5.01.
Q15	Drawings A1.1A, A1.2A, and A1.3A call out for a section cut #2, drawing A4.0 (the reference is approximately along col line 3.5). They also call out for cut #1 on A4.0, approximately column line B.5. However, there is no drawing A4.0. It is not listed in the table of contents. There are no "general" cuts through the building in the drawing set.	Response 15: There are no overall building section cuts. See Addendum 1, reference removal of section tags in plans and elevations.
Q16	Sheet E6.2 shows a UPS in the communications rack as Item #7 – in Lan/Wan Rack #2 – (also in the DVS rack supplied by the Security Contractor). Is this an owner supplied item or should it be supplied by the contractor.	Response 16: The contractor is to provide this item. The equipment schedule is on E6.02, and the correct item number for the UPS is 6. The schedule clearly calls for the contractor to provide this item, and the UPS is further called out as part of the base bid in specification section 28 23 07, Paragraph 1.1A.1.e and 2.14B.
Q17	The column for the TDH (total dynamic head) is left blank on the plumbing schedule P5.01 for booster pump BP#1. Please provide.	Response 17: See Addendum 1, reference revised booster pump schedule on P5.01.

LIST OF ATTACHMENTS:

BID FORM (Part B), dated January 25, 2013

BID FORM, ALTERNATES (Part C), dated January 25, 2013

BASIS OF AWARD (AWARD CRITERIA), dated January 25, 2013

1	Limited Asbestos, Lead-Based Paint & Hazardous Materials Survey, dated December 11, 2012
2	Specification Section 0135 60.1
3	Specification Section 07 81 23
4	Specification Section 08 33 26
5	Specification Section 08 91 00
6	Specification Section 09 67 25
7	Specification Section 10 44 00
8	Specification Section 10 44 03
9	Specification Section 27 51 26
10	Specification Section 32 14 43
11	Specification Section 32 31 13
12	Sheet C2.1
13	Sheet C3.1
14	Sheet C3.3
15	Sheet C4.1
16	Sheet C4.2
17	Sheet C5.0
18	Sheet C5.2
19	Sheet D1.0
20	Sheet D1.1
21	Sheet A1.1A
22	Sheet A1.2A
23	Sheet A1.3A
24	Sheet A1.4

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25	Sheet A2.1
26	Sheet A2.2
27	Sheet A2.3
28	Sheet A5.4
29	Sheet A5.6
30	Sheet A5.7
31	Sheet A5.8
32	Sheet A5.11
33	Sheet A5.13
34	Sheet A5.17
35	Sheet A5.18
36	Sheet A5.19
37	Sheet A5.21
38	Sheet A8.0
39	Sheet A8.1
40	Sheet A8.2
41	Sheet A9.0
42	Sheet A10.1
43	Sheet A10.2
44	Sheet A10.3
45	Sheet A10.4
46	Sheet A12.0
47	Sheet A12.2
48	Sheet A12.4
49	Sheet A13.1
50	Sheet A13.2
51	Sheet A13.3
52	Sheet A13.4
53	Sheet A13.5
54	Sheet A14.0
55	Sheet S0.3
56	Sheet S1.1
57	Sheet S1.2
58	Sheet S1.3
59	Sheet S1.4
60	Sheet S2.2
61	Sheet S3.1
62	Sheet S3.3
63	Sheet S3.4
64	Sheet S5.1
65	Sheet M2.11
66	Sheet P1.02
67	Sheet P2.01
68	Sheet P3.11
69	Sheet P4.01
70	Sheet P4.02
71	Sheet P5.01
72	Sheet P6.01
73	Sheet FP2.11
74	Sheet FP2.21
75	Sheet FP4.01

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76	Sheet FP6.01
77	Sheet E0.10
78	Sheet E0.30
79	Sheet E1.01
80	Sheet E1.02
81	Sheet E1.03
82	Sheet E2.01
83	Sheet E2.02
84	Sheet E2.03
85	Sheet E4.01
86	Sheet E4.04
87	Sheet E5.01
88	Sheet E5.02
89	Sheet E5.03
90	Sheet E5.04
91	Sheet E5.05
92	Sheet E6.03
93	Sheet E6.10

END OF ADDENDUM NO.1

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BID FORM (Part B)

LINE	ITEM	AMOUNT
1.	WORK	\$
2.	SITE WORK ALLOWANCE	\$175,000.00
3.	COMMISSION'S CONTRACT CONTINGENCY	\$300,000.00
4.	DIGITAL VIDEO SURVEILLANCE ALLOWANCE	\$100,000.00
TOTAL BASE BID (1+2+3+4)		\$
TOTAL BASE BID AWARD CRITERIA FIGURE <small>(See Section V. Proposal Support Document, line 15 of Award Criteria Figure)</small>		\$

Revised BID FORM (Part B), dated January 25, 2013

PUBLIC BUILDING COMMISSION OF CHICAGO

BID FORM (Part C)

Accepted by
the

Commission
Yes No

ALTERNATE DEDUCT DESCRIPTION

PROPOSED ALTERNATE
DEDUCT PRICE

<input type="checkbox"/>	<input type="checkbox"/>	Alternate #1 – Deduct- Gypsum Board in lieu of Fire Rated Glazing at 215 & 315:	\$ (_____)
<input type="checkbox"/>	<input type="checkbox"/>	Alternate #2 – Deduct- Eliminate Demolition in Basement:	\$ (_____)
<input type="checkbox"/>	<input type="checkbox"/>	Alternate #3 – Deduct- Manual Shades in lieu of Motorized at Dining:	\$ (_____)
<input type="checkbox"/>	<input type="checkbox"/>	Alternate #4 – Deduct- Eliminate Acoustic Panels at Auditorium:	\$ (_____)
<input type="checkbox"/>	<input type="checkbox"/>	Alternate #5 – Deduct- Chainlink Trash Enclosure in lieu of Masonry:	\$ (_____)

Refer to Section III. Instructions for Bidders: W. Canvassing of Bids and X. Alternates – Commission Discretion.

Revised BID FORM, ALTERNATES (Part C), dated January 25, 2013

SURETY: Please specify full legal name and address of Surety:

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V. PROPOSAL SUPPORT DOCUMENTS

A. Basis of Award (Award Criteria)

To promote the intended goal of economic opportunity and maximize the use of minority personnel on this project, the Public Building Commission of Chicago has established the Award Criteria formula for the purpose of evaluating proposals and awarding the contract. A contract in the amount of the total Base Bid or Base Contract Price will be awarded to the responsible bidder with the lowest Award Criteria Figure. The Public Building Commission of Chicago reserves the right to check all calculations for accuracy. The fulfillment of the Award Criteria does not abrogate the responsibilities of the Contractor to comply with federal and state requirements under the Equal Employment Act and the Illinois Human Rights Act.

1. Instructions

The Bidder shall complete the Award Criteria Formula and transfer the final Award Criteria Figure - Line 15 to the space provided on the itemized proposal sheet. Failure to complete the formula may be cause for rejection of the Bidder's proposal. The successful bidder will be held responsible for adhering to the figures submitted in Lines 1, 2, 4, 6, 8, 10 and 12 during construction of the project.

Lines 2, 4 and 6 in the formula shall not be greater than fifty percent (50%) in each category for the sole purpose of determining award of the contract. Similarly, lines 8, 10 and 12 shall not be greater than ten (10%) percent in each category for the purpose of award criteria only. The fifty percent (50%) and ten percent (10%) goals are not intended to restrict the total number of minority and female employees to be used on the project, but only to establish limiting figures for use in the formula.

2. Award Criteria Formula

Line 1.	Total Base Bid, in figures	_____
Line 2.	Percentage of the Journeyworkers hours that the Contractor proposes to be worked by minority Journeyworkers during construction of the project. (Maximum figure 0.50)	_____
Line 3.	Multiply Line 2 by Line 1 by 0.04	_____
Line 4.	Percentage of total Apprentice hours that the Contractor proposes to be worked by minority Apprentices during construction of the project. (Maximum figure 0.50)	_____
Line 5.	Multiply Line 4 by Line 1 by 0.03	_____
Line 6.	Percentage of the total Laborer hours that the Contractor proposes to be worked by minority Laborers during construction of the project. (Maximum figure 0.50)	_____
Line 7.	Multiply Line 6 by Line 1 by 0.01	_____
Line 8.	Percentage of total Journeyworker hours that the Contractor proposes to be worked by female Journeyworkers during the construction of the project. (Maximum figure 0.10)	_____
Line 9.	Multiply Line 8 by Line 1 by 0.04	_____
Line 10.	Percentage of total Apprentice hours that the Contractor proposes to be worked by female Apprentices during construction of the project. (Maximum figure 0.10)	_____
Line 11.	Multiply Line 10 by Line 1 by 0.03	_____
Line 12.	Percentage of the total Laborer hours that the Contractor proposes	_____

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to be worked by female Laborers during construction of the project.
(Maximum figure 0.10)

Line 13. Multiply Line 12 by Line 1 by 0.01 _____

Line 14. Summation of Lines 3, 5, 7, 9, 11, and 13 _____

Line 15. Subtract Line 14 from Line 1 (= "Award Criteria Figure") _____

TOTAL BASE BID Award Criteria Figure (Insert Line 15 of Award Criteria Formula): \$ _____

ADDENDUM NO 1, REVISED BASIS OF AWARD (AWARD CRITERIA), dated January 25, 2013