

PUBLIC BUILDING COMMISSION OF CHICAGO

ADDENDUM NO.2 TO CONTRACT NO. 1511

For

GARVY ELEMENTARY SCHOOL ADDITION

5225 N Oak Park Avenue

Chicago, IL 60656

DATE: May 18, 2010

NOTICE OF CHANGES IN CONTRACT DOCUMENTS

The following changes are hereby made in the Contract Documents. Insofar as the prior Contract Documents are inconsistent herewith, the changes mentioned hereinafter shall govern unless the original language takes precedence according to the Order of Precedence of Components of the Contract Documents.

Changes to Book 3 Volume 2: TECHNICAL SPECIFICATIONS:

- Change 1:** Spec Section 02222 Excavation, Backfilling and Compacting for Utilities – REVISED Section 2.1.B.
- Change 2:** Spec Section 02940 Vegetated Roof Modules, INSERT Section 2.1 Vegetated Roofing Module Manufacturer and 2.3 Plants
- Change 3:** Spec Section 07561 Hot Fluid Applied Roof System, INSERT Section 2.10 PreCast Concrete Pavers
- Change 4:** Spec Section 08570 Accessible Awning Windows - INSERT entire spec section into book.
- Change 5:** Spec Section 10101 Visual Display Units, Section 2.6 Display Cases, B. Fabrication. DELETE "48" high x 96" long x 12" deep" INSERT "48" high x 96" long x 12" deep".
- Change 6:** Spec Section 10500 Metal Lockers (ES), Section 2.8 Steel Sheet Finishes, E. Color and Gloss. DELETE "2 custom colors" INSERT "3 custom colors".

Changes to DRAWINGS:

- Change 7:** Sheet C1.0, Site Demolition Plan – REVISED direction of utility pole and service removals per C1.0.
- Change 8:** Sheet C4.0, Site Utility Plan– REVISED electrical service routing per CSK-3.
- Change 9:** Sheet C6.0, Excavation and Backfill Plan – REVISED directives at trash, generator, and transformer enclosures per C6.0.
- Change 10:** Sheet L0.2, Tree Survey Photos – DELETE comment TBR for tree 16. This tree is to remain and be protected.
- Change 11:** Sheet L1.3, Green Roof Plan – REVISED layout of paver walkway and pre-vegetated modules.
Mayor Richard M. Daley, Chairman
Erin Lavin Cabonargi, Executive Director

PUBLIC BUILDING COMMISSION OF CHICAGO

Refer to LSK-1.

- Change 12:** Sheet L2.3 Landscape Signage Details – REVISED Landscape Sign Schedule. Refer to LSK-2.
- Change 13:** Sheet G2.1 Fire Partition Plan First Floor – REVISED wall rating at STOR 1005 and LOBBY 1004. Refer to ASK-9.
- Change 14:** Sheet G2.2 Fire Partition Plan Second Floor – REVISED wall rating at STAIR-1 2007. Refer to ASK-10.
- Change 15:** Sheet A4.3 Enlarged Building Sections and Interior Elevations – DELETE “2-HR RATED LITE” INSERT “RATED LITE IN 1HR WALL”. Refer to ASK-12.
- Change 16:** Sheet A6.4 Enlarged Details –REVISE details 4 and 7. Refer to ASK-17 in Addendum #2.
- Change 17:** Sheet A6.10 Light Monitor Enlarged Details – REVISE details 1, 2, 3, 4 and 5. Note that details were flipped to reflect the section cut that references them. Refer to ASK-18A and ASK-18B in Addendum #2.
- Change 18:** Sheet A12.0 Opening Schedule – REVISED fire rating label of door D105 and thickness of doors D101C, D101D, D109C, D109D, D114C, D114D, D120D, D120E, D120F. Refer to ASK-11
- Change 19:** Sheet A13.0, Finish Schedule and Details, Floor Finish CP1 Carpet INSERT “Tile” into material description to read CARPET TILE, DELETE “Not Used”, INSERT “Atlas (Arnhem) AH60 Etching”, on CAR1 DELETE “Atlas (Eaton) Charcoal Stone EA 25” INSERT “Not Used”. Refer to ASK-8.
- Change 20:** Sheet A13.0, Finish Schedule and Details, Lockers – DELETE “(Penco) Cardinal Red 767” INSERT “(Penco) Burgundy 736”. Refer to ASK-8.
- Change 21:** Sheet A13.0, Finish Schedule and Details, Wall Finish – PT6 INSERT “AND A.E.S.S” to description, INSERT wall finish type “GB/PT-1, GYPSUM BOARD / PAINT, MONTERREY WHITE HC-27 BENJAMIN MOORE GENERAL PAINT, SEMI GLOSS SHEEN LEVEL ON GYP SOFFIT ABOVE LOCKERS”, GYP/PT-2 INSERT “AND EXTERIOR PLASTER SOFFIT” to description. Refer to ASK-8.
- Change 22:** Sheet A13.0, Finish Schedule and Details, Base/Sill Finish – DELETE descriptions for structural glazed tile 2 through 6, INSERT “NOT USED”. Refer to ASK-8.
- Change 23:** Sheet A13.1, First Floor Finish Plan - INSERT finish tags for the firetrol columns, A.E.S.S and the plaster soffit. Refer to ASK-15.
- Change 24:** Sheet A13.3, Enlarged Finish Plans – INSERT correct room numbers for JAN 2010, UNISEX TOILET 2012, SCIENCE STORAGE 2022 and STAFF UNISEX 2023. Refer to ASK-13.
- Change 25:** Sheet A14.0, Signage Schedule - REVISED Interior Signage Schedule First Floor, Interior Signage Schedule Second Floor, Exterior Signage Schedule, Interior Custom Signage Schedule, and Exterior Fire Department Exit Numbers Schedule. INSERT note 6. Refer to ASK-16A in Addendum #2.
- Change 26:** Sheet A14.1, First Floor Plan Furniture + Signage + Hardware - REVISE door D112A hardware tag from “34” to “36”, INSERT additional “S1” sign at Electrical Room entry, REVISE signage tag

Mayor Richard M. Daley, Chairman

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PUBLIC BUILDING COMMISSION OF CHICAGO

at Pump Room 1013 from "S11" to "S1", DELETE door hardware tag "42" from north wall of the Recycling Room, INSERT "S19" signage tag for Parking Lot. Refer to ASK-16B in Addendum #2.

- Change 27:** Sheet A14.2, Second Floor Plan Furniture + Signage + Hardware - REVISE doors D206A, D206B and D207 hardware note from "H" to "C", REVISE location of "S1" sign at Mechanical Room entry, INSERT additional "S1" sign at Engineer's Office entry, INSERT "ENTRY" signage tag for signage at entry canopy. Refer to ASK-16C in Addendum #2.
- Change 28:** Sheet A15.1, Toilet Plans + Elevations + Details - DELETE "SGT-1 FIELD, SGT-2 ACCENT" from details 7, 8 and 9, INSERT "CMU PT-2". Refer to ASK-14.
- Change 29:** Sheet A15.1, Toilet Plans + Elevations + Details - INSERT detail 13 INT. ELEV. - STAFF TOILET and interior elevation tag 13 on detail 12. Refer to ASK-14.
- Change 30:** Sheet S1.2, Second Floor Framing Plan - INSERT text outlining work that needs to be performed in existing building at storage/corridor area. Refer to SSK-01 in Addendum #2.
- Change 31:** Sheet S1.2, Second Floor Framing Plan - REVISE plan with additional kicker to low lintel beam at southern edge. Refer to SSK-02 in Addendum #2.
- Change 32:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, DELETE "4. INSTALL NEW PRIMARY COMED DUCT BANK. INSERT "By ComEd" at the end of keynote.
- Change 33:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "NEW PRIMARY CABLE TO BE CONNECTED TO NEW TRANSFORMER BY COMED" at end of keynote#7.
- Change 34:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "BY COMED" at end of keynote #11.
- Change 35:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "BY AT&T." at end of keynote #13.
- Change 36:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT tag "(6-ES.2)." at end of keynote #14.
- Change 37:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "BY COMCAST" at end of keynote #16.
- Change 38:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "AND REMOVED BY COMED" in keynote #5.
- Change 39:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "COMED TO INSTALL" in keynote #6.
- Change 40:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "(BY GC) in keynote#7.
- Change 41:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "(BY GC) in keynote#8.
- Change 42:** Sheet ES.1, Site Plan - Electrical Work, Electrical Keynotes, INSERT "AND REMOVED BY COMED" in keynote#10.

PUBLIC BUILDING COMMISSION OF CHICAGO

- Change 43:** Sheet ES.1, Site Plan – Electrical Work, Electrical Keynotes, INSERT “(BY COMED, REMAINING INFRASTRUCTURE BY GC.) in keynote#11.
- Change 44:** Sheet ES.1, Site Plan – Electrical Work, Electrical Keynotes, INSERT “(REMOVED BY AT&T.) in keynote#13.
- Change 45:** Sheet ES.1, Site Plan – Electrical Work, Electrical Keynotes, INSERT “(BY GC.) in keynote#14.
- Change 46:** Sheet ES.1, Site Plan – Electrical Work, Electrical Keynotes, INSERT “(OVERHEAD.) in keynote#16.
- Change 47:** Sheet ES.1, Site Plan – Electrical Work, Detail 1, INSERT “Labels and locations for all utility poles. Move location of Manhole south.
- Change 48:** Sheet ES.1, Site Plan – Electrical Work, Detail 1, INSERT “EXIST. AT&T SERVICE CABLE TO BE REMOVED.
- Change 49:** Sheet ES.1, Site Plan – Electrical Work, Detail 1, INSERT “(UNLESS REMOVAL REQUIRED BY COMED) for existing poles EP2 & EP3.
- Change 50:** Sheet ES.1, Site Plan – Electrical Work, Detail 1, INSERT “(BY COMED) for pole NP1.
- Change 51:** Sheet ES.1, Site Plan – Electrical Work, Detail 1, INSERT “POLE TO BE REMOVED BY COMED for existing pole TP5.
- Change 52:** Sheet ES.1, Site Plan – Electrical Work, Detail 1, INSERT “GC TO REMOVE POLE AND INFRASTRUCTURE AFTER REMOVAL OF TEMPORARY CLASSROOMS (TYPICAL FOR POLES TP2, TP3, TP4). At pole TP4.
- Change 53:** Sheet P3.5, Plumbing Fixture Schedule, for each water closet flush valve, INSERT “(2)”. Refer to PSK-2
- Change 54:** Sheet P3.5, Plumbing Fixture Schedule, for each water closet flow rate, DELETE “1.6GPF”, INSERT “1.28GPF”. Refer to PSK-2.
- Change 55:** Sheet P3.5, Plumbing Fixture Schedule, INSERT “Note (2) High Efficiency Flush Valve”. Refer to PSK-2.
- Change 56:** Sheet P3.5, Plumbing Fixture Schedule, for Wall Hydrant, DELETE “ADJACENT TO EAC. WALL HYDRANT”, INSERT “ADJACENT TO EACH WALL HYDRANT”. Refer to PSK-2.
- Change 57:** Sheet P3.5, Plumbing Fixture Schedule, for Roof Hydrant, DELETE “ADJACENT TO EAC. WALL HYDRANT”. Refer to PSK-2.
- Change 58:** Sheet s P2.2, and P3.2, DELETE all drains from the double check valves (DCVs) that serve the wall hydrants.
- Change 59:** Sheet P2.4 INSERT “Provide ¼” drain line and extend to nearest floor drain in Mechanical Room, , Rm 1011. Refer to PSK-3.
- Change 60:** Sheet P2.4 INSERT “Provide ¼” drain line and extend to nearest floor drain in Janitor’s Closet,

Mayor Richard M. Daley, Chairman

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PUBLIC BUILDING COMMISSION OF CHICAGO

Room 1028. Refer to PSK-4.

Change 61: Sheet P2.4 **INSERT** "Provide ½" drain line and extend to nearest floor drain in Janitor's Closet, Room 2010. Refer to PSK-5.

CLARIFICATIONS:

- C1:** Refer to structural sheets for direction of structural steel columns 3.1-A, 4-A, 5-A, 8-A.3, 8-C and 8-D, and all details associated with these columns.
- C2:** The Contractor is responsible for all cost associated with permits and licenses, in accordance with Book 2 Article 6 of the specifications. There will be a Department of Water management fee in the amount of \$3,000.00 to be borne by the Contractor.

QUESTIONS & ANSWERS:

- Q1:** Please clarify who is responsible for paying Com-ED, AT&T & People gas fees. Documents have conflicting information.
- A1:** All utility work shown to be performed by utility companies on documents and specifications will be paid for by the Public Building Commission.
- Q2:** Will the GC be required to perform any site remediation work or will CPS perform that scope prior to award or contract?
- A2:** A Phase I Environmental Site Assessment, Electromagnetic Survey, Test Pitting and a Phase II Environmental Site Assessment have all been performed at the site. Documentation of these investigations was furnished with the bid package. No environmental conditions requiring site remediation have been found. All Work performed under this contract shall be in accordance with the contract documents and specifications.
- Q3:** Please confirm that there will not be any requirement for a PBC/Owner jobsite trailer/office. If there is, please provide requirements for same.
- A3:** GC is required to provide a PBC / Owner jobsite trailer / Office. Refer to Spec Section 01510.
- Q4:** Please confirm that a notice to proceed will not be issued until after the building permit is issued. If the NTP will be issued prior to the permit issuance date, please provide the assumed permit issuance date for bid purposes.
- A4:** Once a NTP has been issued the GC will be responsible for obtaining permits in accordance with Book 2, Article 6 of the specifications.
- Q5:** Not Used
- A5:** Not Used

PUBLIC BUILDING COMMISSION OF CHICAGO

- Q6:** Page A12.0 on the opening schedule has note N19 next to all the exterior aluminum curtain wall entrance doors which denotes that they want thermally broken doors and frames. These thermally broken doors are 2 1/4" thick or deep however the opening schedule calls for 1 3/4" thick doors. The N19 note also says to refer to the specs where it is called out to be 1 3/4" thick doors. Is the intent to use the 2 1/4" thick thermally broken Insulclad wide stile Kawneer doors or the standard 1 3/4" thick wide stile Kawneer doors that are not thermally broken?
- A6:** The door schedule has been revised. Refer to ASK-12 in Addendum #2.
- Q7:** The symbols on Sheet A4.2 indicate that GFCMU-2 extends to the roof or second floor deck. This masonry is above the ceiling and will never be seen. Please confirm that ground face block is required in these locations.
- A7:** Where exposed, masonry wall finish / pattern shall extend min. 8" above the ceiling with standard smooth CMU on all unexposed areas to deck. Refer to GENERAL NOTE REGARDING CMU PARTITIONS on Sheet A9.1. Note that GFCMU-1 is the field color and GFCMU-2 is an accent color stripe.
- Q8:** The typical classroom A13.3 indicates that the partition walls are painted CMU. Are the interior of the corridor, and interior of the exterior walls of the typical class room painted CMU or GFB?
- A8:** The classroom-side of the corridor and exterior walls is painted CMU, typical.
- Q9:** If they are all to be painted CMU, then all M10 R walls that separates classroom form corridor with lockers will be standard CMU. Please confirm.
- A9:** Refer to Answer A7 in Addendum #2.
- Q10:** If these walls are painted, the only portion of the corridor wall that will receive GFCMU-1 and 2 are the column wraps between the locker banks, room entrances and those walls that do not have lockers. Please confirm.
- A10:** Refer to Answer A7 in Addendum #2.
- Q11:** Sheet G1.5 Phasing Plan: When will construction preparation phase be completed by the separate JOC contractor? Please confirm that this bid's 365 day duration will not commence until after the JOC work is completed.
- A11:** Refer to Sheet AS.2 and Section 01030; all work shall be performed in accordance with the documents and specifications.
- Q12:** Sheet G1.5 Phasing Plan: Has the ComEd service entrance agreement for this project been completed / executed? If not, what date can we assume ComEd will be ready to complete the new transformer work?
- A12:** Refer to Answer A11 in Addendum #2.
- Q13:** Sheet Ex-A. Please clarify what work on this sheet is part of this contract and what work will be part of the separate JOC contract?
- A13:** Refer to Answer A11 in Addendum #2.

Mayor Richard M. Daley, Chairman

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PUBLIC BUILDING COMMISSION OF CHICAGO

Q14: The specifications section 10425 METAL LETTERS indicate that the characters are to be aluminum FLAT CUT (or as they put it - cutout letters and numbers from solid plate material) (refer to 10425-2.3 B).
Then right below that, under 10425-2.3 C it is specified for the letters to be FABRICATED Minimum .090" thick aluminum sheet, 24" tall. Please clarify which to go by, or shall we quote standard cast as it is specified usually?

A14: Exterior Signage Schedule has been revised. Refer to ASK-16A in Addendum #2.

Q15: Architectural plans only show one set of metal letters for exterior as can be seen on sheet A3.2 for South Entry, however signage schedule on sheet A14.0 indicates that there are 4 sets of metal letters needed for exterior. Please indicate the correct QTY. metal characters needed and specify their sizes.

A15: Exterior Signage Schedule and Signage Plans have been revised. Refer to ASK-16A, ASK 16B and ASK 16C in Addendum #2.

Q16: Signage schedule also shows one set of interior metal letters reading GARVY ELEMENTARY SCHOOL that could not be found on plans. Please indicate where these characters are to be mounted and their size.

A16: Interior Signage Schedule has been revised. Refer to ASK-16A, ASK 16B and ASK 16C in Addendum #2.

Q17: The * symbol next to exterior school name metal letters indicates, that an extra letter is to be supplied for attic stock for each sign. Please clarify how many characters or sets of characters shall be included for attic stock.

A17: Attic stock required is for one extra set of letters for the main GARVY ELEMENTARY sign above the building entry canopy.

Q18: Regarding specifications section 11172 – 2.2 A.11, is the compactor supposed to be a rear or side feed? Please advice.

A18: The compactor will be side feed.

Q19: Sheet AS.2 indicates that the temp modular classroom will not be removed from the north side of the building until 6-30-11. The work will not be able to be completed in 365 days if this date is accurate.

A19: Refer to Answer A11 in Addendum #2.

Q20: On sheet A13.0 - Finish Schedule & Details dated 4.20.2010 (For Bid) the carpet spec reads:

CP1	CARPET	NOT USED
CAR1	CARPET TILE	ATLAS (EATON) CHARCOAL STONE EA26
CAR2	CARPET TILE	NOT USED

However, rooms 1029, 2025, 2028, & 2032 call for CP1. Are these rooms to receive CAR1?

A20: Finish legend has been revised. Refer to ASK-8 in Addendum #2.

Mayor Richard M. Daley, Chairman

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PUBLIC BUILDING COMMISSION OF CHICAGO

Q21:

For Garvy, a vegetated tray by Weston Green Grid (or approved equal) is specified to be installed over a hot fluid applied roofing system (i.e. American Hydrotech). Since the roofing system is a Protected Membrane Roof (insulation over the membrane), the green roof assembly is needed for proper ballasting to ensure that the Styrofoam Insulation stays in place. If the Green Grid tray is used, it will void any wind uplift warranties and also will not be covered for removal and replacement if access to the membrane is ever needed.

There are two options:

1. Provide the same "built-in-place" assembly for the vegetated portion as Sauganash...moisture retention/drainage cups are installed directly over the Styrofoam, then a filter fabric, then the engineered soils and plants (copy of the Sauganash spec is attached).
2. Require tray to be supplied by the membrane manufacturer. Basic Info on Hydrotech's tray:

Name: Garden Tray™ GT15
Size: 18" x 22" x 4" (2.75 SF/tray)
Material: Polyethylene (100% recycled material)
Weight: Approx. 60 lbs/tray

Typical Garden Roof® Assembly with Garden Tray GT15™ from the top down...

- Garden Tray GT15 w/
 - Extensive Vegetation – Sedums
 - LiteTop® growing media
 - System Filter (at bottom of tray)
- Stone Filter Fabric
- Dow STYROFOAM® Insulation
- Root Stop
- Hydroflex 30 (protection layer)
- Monolithic Membrane 6125EV® – FR
- Acceptable Substrate

The following is the list of varieties that come standard in the InstaGreen™ Sedum Carpet:

(Every variety will not be growing in each order shipped, but each order should contain at least 9 of the 15 varieties below)

- Sedum album 'Coral Carpet'
- Sedum 'sexangulare'
- Sedum rupestre 'Angelina'
- Sedum spurium 'Fuldaglut'

PUBLIC BUILDING COMMISSION OF CHICAGO

- Sedum kamschaticum
- Sedum album Murale
- Sedum hispanicum Purple Form
- Sedum spurium 'Red Carpet'
- Sedum x Immergrunchen
- Sedum floriferum 'Weihenstephaner Gold'
- Sedum acre 'Gold Moss'
- Sedum spurium 'John Creech'
- Sedum reflexum 'Blue Spruce'
- Sedum divergens
- Sedum spurium

Either of the two options above would allow a single-source warranty to be issued that includes wind uplift and removal and replacement.

- A21:** Refer to Revised Spec Section 02940 Vegetated Roof Modules, Section 2.1 Vegetated Roofing Module Manufacturer and 2.3 Plants.
- Q22:** Per Addendum # 1(Garvy Elementary School) "Contractor shall furnish camera-ready artwork for use in fabricating signs". Do we (as a signage contractor) should go out and make pictures of plants? Please explain.
- A22:** Refer to Spec Section 10435 Education Landscape Signage, Section 1.5, A. for information on the requirements of the Landscape Signage.

ATTACHMENTS:

- SPEC** Revised Spec Section 02222 Excavation, Backfilling and Compacting for Utilities, dated Project Rev: F_05/13/10
- SPEC** Revised Spec Section 02940 Vegetated Roof Modules dated Project Rev: F_05/13/10
- SPEC** Revised Spec Section 07561 Hot Fluid Applied Roof System dated Project Rev: F_05/13/10
- SPEC** New Spec Section 08570 Accessible Awning Windows, dated Project Rev: A_05/18/10
- SPEC** Revised Spec Section 10101 Visual Display Units, dated Project Rev: F_05/13/10
- SPEC** Revised Spec Section 10500 Metal Lockers, dated Project Rev: F_05/13/10
- DRAWING** C1.0, dated 05.13.10 (1 page 30x42)
- DRAWING** CSK-3, dated 05.13.10 (1 page 8.5x11)
- DRAWING** C6.0, dated 05.13.10 (1 page 30x42)

Mayor Richard M. Daley, Chairman

Erin Lavin Cabonargi, Executive Director

PUBLIC BUILDING COMMISSION OF CHICAGO

DRAWING LSK-1, dated 05.13.10 (1 page 8.5x11)

DRAWING LSK-2, dated 05.13.10 (1 page 8.5x11)

DRAWING ASK-8, dated 05.13.10 (1 page 8.5x11)

DRAWING ASK-9, dated 05.13.10 (1 page 8.5x11)

DRAWING ASK-10, dated 05.13.10 (1 page 8.5x11)

DRAWING ASK-11, dated 05.13.10 (1 page 8.5x11)

DRAWING ASK-12, dated 05.13.10 (1 page 8.5x11)

DRAWING ASK-13, dated 05.13.10 (1page 11x17)

DRAWING ASK-14, dated 05.13.10 (1page 11x17)

DRAWING ASK-15, dated 05.13.10 (1page 11x17)

DRAWING ASK-16A, dated 05.13.10 (1page 11x17)

DRAWING ASK-16B, dated 05.13.10 (1page 11x17)

DRAWING ASK-16C, dated 05.13.10 (1page 11x17)

DRAWING ASK-17, dated 05.13.10 (1page 11x17)

DRAWING ASK-18A, dated 05.13.10 (1page 11x17)

DRAWING ASK-18B, dated 05.13.10 (1page 11x17)

DRAWING SSK-01, dated 05.17.10 (1page 11x17)

DRAWING SSK-02, dated 05.17.10 (1page 11x17)

DRAWING ES.1, dated 05.13.10 (1 page 30x42)

DRAWING PSK-2, dated 05.13.10 (1 page 8.5x11)

DRAWING PSK-3, dated 05.13.10 (1 page 8.5x11)

DRAWING PSK-4, dated 05.13.10 (1 page 8.5x11)

DRAWING PSK-5, dated 05.13.10 (1 page 8.5x11)

END OF ADDENDUM NO.2