

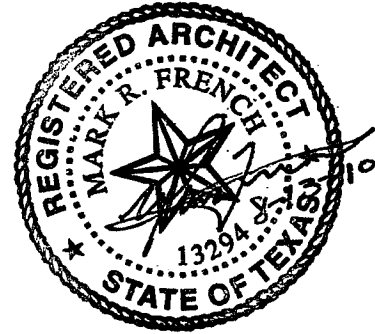


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**ADDENDUM NO. 10**  
 August 13, 2010

**Project:** Package A – 2010: Misc. Renovations and Additions to Cook Middle School and E.L.C. No. 2  
 Cypress-Fairbanks Independent School District

**Prepared by:** Bay Architects, Inc. (mail)  
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Bay Project No.:0930 (10-02-2196R-FP)

Prepared for: Prospective Proposers

**PART A NOTICE TO PROPOSERS**

01. Receipt of this Addendum shall be acknowledged on the Proposal Form. Failure to do so may subject Proposers to disqualification. Each Proposer shall make necessary adjustments and submit his proposal with full knowledge of all modifications, clarification, and supplemental data included therein.
02. This Addendum forms part of the Contract Documents and shall be incorporated integrally therewith. Where provisions of the following supplemental data differ from those of previously issued documents, this Addendum shall govern.
03. The following Contract Documents have been issued to date delineating the Work (Project):
 

Construction Documents	July 20, 2010
Addendum No. One	July 29, 2010
Addendum No. Two	August 05, 2010
Addendum No. Three	August 05, 2010
Addendum No. Four	August 06, 2010
Addendum No. Five	August 11, 2010
Addendum No. Six	August 11, 2010
Addendum No. Seven	August 12, 2010
Addendum No. Eight	August 12, 2010
Addendum No. Nine	August 12, 2010
04. This Addendum consists of pages ADD10-1 through ADD10- 3; Spec Section 10610 (4 pages), and attached sketches SK- ADD10-01 and SK-ADD10-02. Total pages included in this Addendum: 9 pages.

**PART B CHANGES TO PRIOR ADDENDA**

05. Addendum No. 09, dated August 12, 2010; Part D, Item 10.  
 Modify to read as follows:
  - a. Add Drawing 05/A3.00-co DEMOUNTABLE PARTITION – LEIDER ELEM. per attached sketch SK-ADD09-04.
  - b. See attached Spec Section 10610.
  - c. Secure to existing ceiling grid as specified.

06. Addendum No. 09, dated August 12, 2010; Part D, Item 11.

Modify to read as follows:

11. Sheet A3.01-co

- a. ~~DOOR SCHEDULE, delete Doors C101-1 and C103-1 in their entirety. Revise door and frame materials for overhead doors B101-2 and B101-4 to be "stainless steel" in lieu of "steel". Delete Door Schedule Note number 2 and replace with "COILING DOOR W/STAINLESS STEEL VENTILATED SLATS".~~
- a. Door Schedule; *Doors C101-1 and C103-1- delete plastic laminate doors and hardware only. Provide hollow metal cased openings.*
- b. Room Finish Schedule, revise per attached sketch SK-ADD09-05.
- c. *Revise door and frame materials for overhead doors B101-2 and B101-4 to be "stainless steel" in lieu of "steel". Delete Door Schedule Note number 2 and replace with "COILING DOOR W/STAINLESS STEEL VENTILATED SLATS".*

**PART C CHANGES TO THE PROJECT MANUAL**

07. Section 10610

- a. Add this section in its entirety.

08. Section 11400

- a. Under Section 1.09-Submittal Data, add the following line item 'G'.  
"All kitchen submittals must be submitted early and processed so that all the specified equipment will be on the job site and ready for installation by June 10, 2011. (Foodservice 11400-5)"
- b. Under Section 3.01-Delivery and Installation, add the following line item 'B'.  
"All equipment to be delivered to job site by June 10, 2010. General Contractor/K.E.C. to provide secured storage location for all equipment. (Foodservice 11400-28)."
- c. Under Line Item No. 103 – Refrigeration System: Controls to be mounted on front of coils.
- d. Under Line Item No. 201-Serving Counter, under 0.5 add "The hot food wells are by Mod-U-Serve, not Wells".
- e. Under Line Item No. 217-Serving Counter, under 0.5 add "The hot food wells are by Mod-U-Serve, not Wells".

**PART D CHANGES TO THE DRAWINGS**

*"Changes may be indicated on the enclosed 8-1/2 x 11 and/or 11" x 17" sheets."*

09. Sheet A3.01-co

- a. Room Finish Schedule, Vestibule A100, add a remark to "Paint Exist. Face Brick".

10. Sheet A3.02-co

- a. Acoustical panels shown on the Floor Plan (4/A3.02-co) in Ensemble A103, Practice A106, and Storage A107 shall be two (2) rows high of 48" tall panels. Lower panel to be AP-3 and upper panel to be AP-2. Note: width of panels shall be as shown on Floor Plan.

11. Sheet A6.02-co

- a. Revise Details 26 & 27/A6.02-co and 28/A6.02-co ROOF EDGE DETAILS per attached sketches SK-ADD10-01 and SK-ADD10-02, respectively. Delete any reference to 26' and 27'.

12. Sheet A1.01-el
  - a. Add circle demolition key note "E6" to the Demolition Keyed Notes-EL, 27/A1.01-el, to read, "REMOVE AND DISCARD EXISTING VCT & RUBBER BASE IN ITS ENTIRETY AND PREP FLOOR FOR NEW FINISHES".
  - b. Add circle demolition key note "E6" to the Tile Pattern Plan, 16/A1.01-el.
13. Sheet A2.01-el
  - a. On drawing 21/A2.01-el, show RTU-1 and RTU-2 as New Roof Top Units on existing roof curbs. RE: Structural and MEP drawings for full scope.

**PART E NEW ISSUED DRAWING SHEETS**

14. None

**PART F RE-ISSUED DRAWING SHEETS**

15. None

**END OF ADDENDUM**

## SECTION 10610

### RELOCATABLE PARTITION SYSTEMS (OPTION A)

CONDITIONS OF THE CONTRACT AND DIVISION 1, as indexed, apply to this Section.

#### PART 1 - GENERAL

##### 1.1 DESCRIPTION

- A. Refer to Instructions to Proposers for substitutions.

##### 1.2 SCOPE OF WORK

- A. Prefabricated aluminum frames.
- B. Metal studs and track.
- C. Vinyl covered fire-rated gypsum wallboard panels.
- D. Fire-rated gypsum wallboard panels.
- E. Furring strips, floor ceiling trim as required or as shown on drawings.
- F. Sound and thermal insulation in Relocatable Partition Systems.

##### 1.3 RELATED WORK

- A. Alternates: Section 01030.
- B. Plastic Laminated Doors: Section 08213.
- C. Finish hardware: Section 08710.
- D. Glazing: Section 08800.
- E. Gypsum wallboard Systems: Section 09260.
- F. Sound Insulation in Gypsum wallboard Systems: Section 09260.
- G. Resilient Base: Section 09660.

##### 1.4 SUBMITTALS

- A. Comply with Section 01300.
- B. Shop Drawings
  - 01 Manufacturer's specifications and test data need to prove compliance with specified requirements.
  - 02 Manufacturer's installation instructions.
  - 03 Samples of all partition components; studs, runners, door and window frame members.
  - 04 Samples or color charts showing manufacturer's full range of colors.

## 1.5 QUALITY ASSURANCE

- A. Provide work of this Section by one manufacturer.
- B. Horizontal Loads: Partition system shall be capable of withstanding a uniformly distributed load of 5 psf applied perpendicular to the partition without exceeding an allowable deflection of 1/240 of the partition height. Test procedure to be in accordance with ASTM E 72.
- C. Surface Impact Resistance: Surface shall not show any fracture or break and no indentation greater than 1/16" measured 24 hours after impact from an 8 oz., 1-1/2" outside diameter steel ball dropped from a height of 18 inches. Test reference – Federal Test Method Standard No. 406, Method 1074.
- D. Concentrated Structural Impact: System shall be capable of withstanding five 30 ft.-lb. impacts with no observable damage to the surface or system. The maximum instantaneous deflection shall be one inch and the maximum permanent set 0.10 inches. Test procedure in accordance with ASTM E 72, with the specimen vertical.
- E. Installer shall be licensed by the manufacturer and shall produce, upon request by the Architect, a copy of the licensing agreement, as well as a current chronological record of previous and similar installations. Use only skilled workers experienced in the crafts involved and thoroughly familiar with the specified requirements. Insufficient experience may be cause for rejection.

## 1.6 DELIVERY AND STORAGE

- A. Deliver all materials in original unbroken packages, containers, or bundles bearing manufacturer's name or brand.
- B. Store materials in safe, dry area. Gypsum board with damaged edges, ends and/or surfaces will not be accepted.

## 1.7 ENVIRONMENTAL CONDITIONS

- A. ~~Temperature within the building shall be above a constant minimum of 55°F during erection of partition. When required, heat shall be furnished by the General Contractor. Erection of the partitions systems shall not begin until building exterior provides complete protection from the outside weather. Panels shall not be stored where they shall be subjected to temperature, moisture or humidity extremes.~~

## 1.8 WARRANTY

- A. Warrant the work specified herein for one year against becoming unserviceable or causing an objectionable appearance resulting from either defective or nonconforming materials and workmanship.
- B. Defects shall include, but not be limited to the following:
  - 01 Noticeable finish deterioration.
  - 02 Loosening or dislodgment of components.

## PART 2 – PRODUCTS

### 2.1 ACCEPTABLE MANUFACTURERS

- A. Partition System
  - 01 USG Interiors, Inc. "Ultrawall".
- B. Batt or Roll Insulation
  - 01 Owens-Corning
  - 02 Manville
  - 03 Certaintee
  - 04 U.S. Gypsum Company

### 2.2 PARTITION SYSTEM CONSTRUCTION

- A. Demountability: Provide a partition system that can be disassembled by means of ordinary screwdrivers, screw gun and wrenches. Parts may be held by screw or snap on fit. When reused, the system shall have negligible waste except for end panels.
- B. Partitions shall be flush panel type, minimum 3-3/8" thick, ceiling height, except as noted otherwise.
- C. System shall be 1-hour fire rated with an STC of 42 minimum, and a 47 STC with sound insulation.
- D. Floor Runners: 24 gauge minimum one-piece roll-formed galvanized steel strut runner.
- E. Partition Panels; Vinyl-faced, type X gypsum wallboard, minimum 3/4" thick x 24" wide, with hardened edges, height as required and kerfed to receive a stud spline.
- F. Vinyl wallcovering: Provide vinyl covered wall panels. Federal Specification CC-W-408A, Type 1, flame spread rating of not more than 25 per ASTM E84-7; 15 oz/LY. As selected by Architect from manufacturer standard color line.
  - 01. Vinyl wall covering shall be trimmed to within 3/4" of top of scheduled base.
- G. Vinyl wall covering shall be trimmed to within 3/4" of top of scheduled base.
- H. Studs: One-piece roll-formed galvanized steel system to provide vertical and horizontal passage of electrical and utility liens and accommodate standard devices. 25 gauge minimum.
- I. Ceiling Runners: One piece painted roll-formed steel with formed-in spacers, and integral trim to conceal top edges of panels. Finish to match door frames.
- J. Trim: Exterior corners and end caps shall be anodized aluminum. Interior corners shall be vinyl wrapped to match panels.
- K. Door Frames: All door frames shall be self-mortising and reversible and allow adjustable locations for hinges and strike. They shall have a minimum fire rating of 20 minutes in a 4' x 10' size. They shall be constructed from extruded anodized aluminum. Types and sizes shall be as shown on the Drawings.
- L. Interior Window Frames: Assembled from standard extruded anodized aluminum parts as shown on the Drawings.

## 2.3 COMPONENTS AND FINISH

- A. The exposed surfaces of the aluminum components shall meet AA-C22-A32 finish, selected by Architect.
- B. Vinyl-faced panels shall meet Federal Specifications SS-L-30D, Type 1 and shall have a flame spread rating of not more than 25 when tested in accordance with ASTM E84-70.
- C. Omit vinyl on partition panels to receive ceramic tile or paint. But at walls to receive ceramic tile, provide sealer on gypsum board partition panels.

## 2.4 BATT OR ROLL INSULATION

- A. Thermal Insulation:
  - 01 Comply with Type 1 ASTM 665-84 unfaced.
  - 02 Flame spread 25 or less
  - 03 Thickness as shown.
- B. Sound Insulation:
  - 01 USG "Thermafiber" or Owens/Corning R-5 noise barrier batt sound attenuation blankets, 1-1/2 inch thickness, friction fit between studs.

## PART 3 - EXECUTION

### 3.1 INSTALLATION

- A. Interior Partition System Contractor shall coordinate with Gypsum Drywall Contractor to insure a complete and finished product.
- B. Floor Runners: Lay out accurately. Secure to concrete slab using concrete nails or shot-in pins that extend at least 1/2 inch into concrete. Space typically at 30 inch intervals with 2 anchors within 12 inches of each door jamb.
- C. Ceiling Anchorage: Provide self-tapping screws, at 30 inch centers maximum.
- D. Sealing to Abutting Materials: Provide a compressed foam gasket and sealant where in contact with other wall materials.
- E. Partition Panels: Install panels, steel studs and trim members in accordance with manufacturer's installation directions. Install ribbed plastic U-shaped panel bottom to each panel to prevent wicking of moisture.
- F. Workmanship: Erect partitions so as to be rigid, plumb, with horizontal lines leveled, neat in appearance, and free from defects in workmanship. Conceal all connections between panels (adjust all hardware to proper working order).
- G. Modify partitions as required to support the casework, where required.

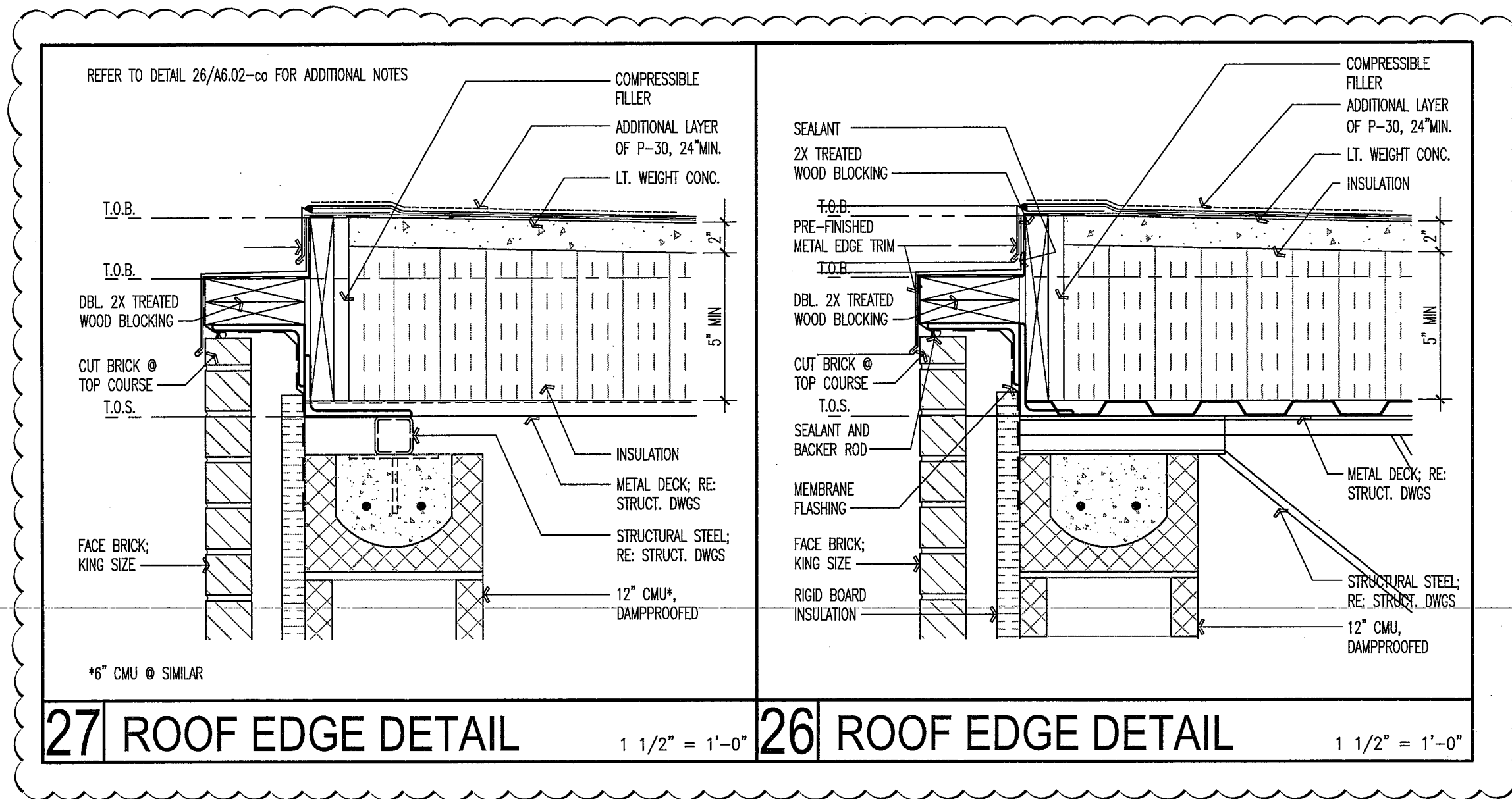
### 3.2 PROTECTION

- A. Contractor shall exercise special caution to protect walls from damage due to scaffolding, surplus dusting, surplus joint cement, etc.
- B. Walls shall be prepared for finish in accordance with room schedule.

### 3.3 EXTRA STOCK

- A. Upon completion of work, deliver one (1) unopened box of tile of each size and color of the same tile production run to the project site.

END OF SECTION



REVISED ROOF EDGE DETAILS 26 & 27/A6.02-co

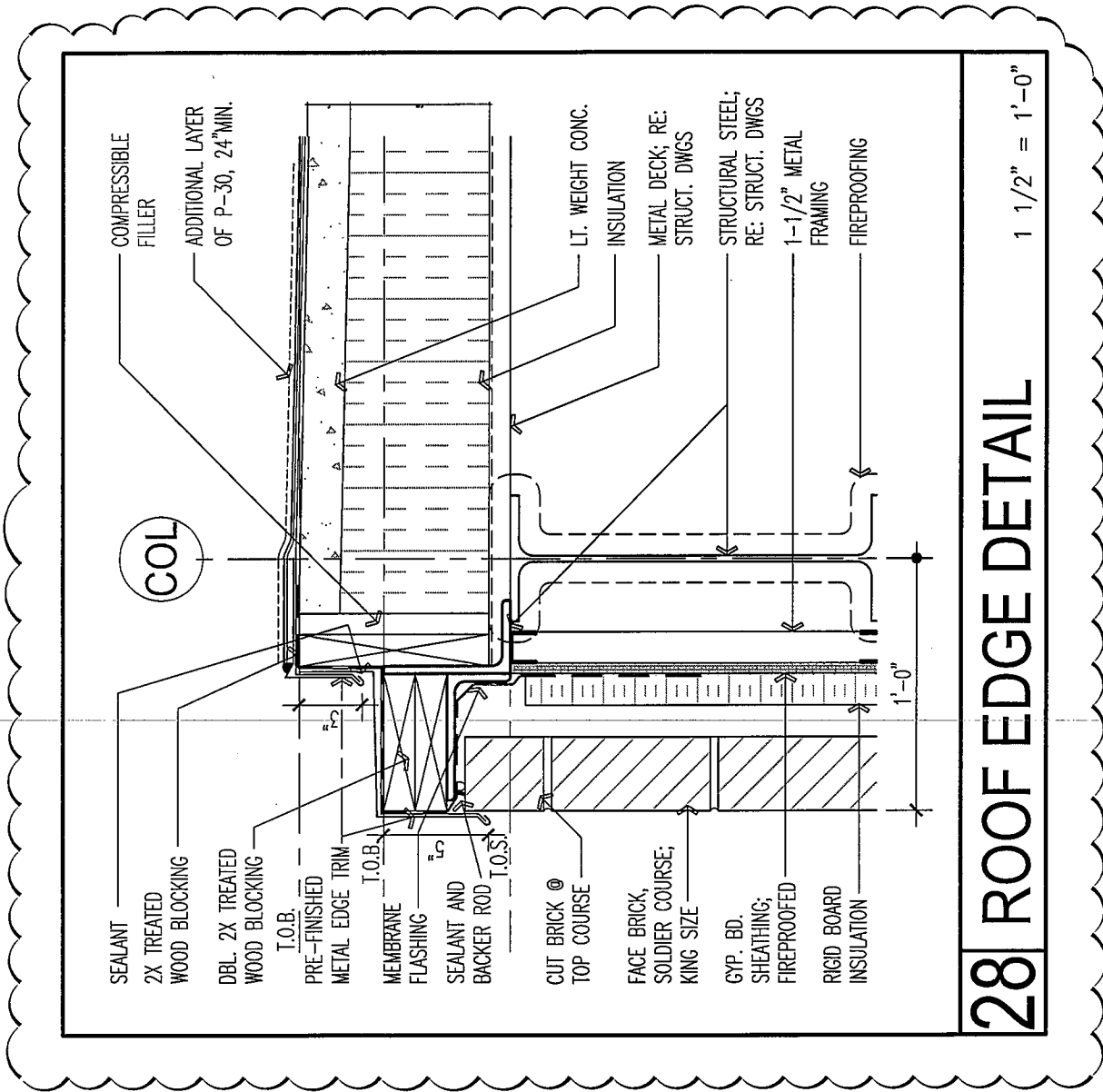


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PACKAGE 'A' 2010  
 CY-FAIR I.S.D.

SK-ADD10-01  
 0930  
 1-1/2" = 1'-0"  
 08/13/2010  
 0930-SK-ADD10-01

10 08/13/10



**28 ROOF EDGE DETAIL** 1 1/2" = 1'-0"

**REVISED ROOF EDGE DETAIL 28/A6.02-CO**



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PACKAGE 'A' 2010  
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SK-ADD10-02  
 0930  
 1-1/2" = 1'-0"  
 08/13/2010  
 0930-SK-ADD10-02.dwg