GGB
GASAWAY-GASAWAY-BANKSTON
ARCHITECTS-PLANNERS

ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

ADDENDUM NUMBER TWO (2)

DATE: JULY 21, 2009

PROJECT: JOSEPH B. LANCASTER ELEMENTARY SCHOOL
ST. TAMMANY PARISH SCHOOL BOARD

OWNER: ST. TAMMANY PARISH SCHOOL BOARD
321 THEARD STREET
COVINGTON, LOUISIANA

GGB PROJECT NO.: 0825
STPSB PROJECT NO.: 0825

ARCHITECT: GASAWAY-GASAWAY-BANKSTON
A PROFESSIONAL ARCHITECTURAL CORPORATION
P. O. BOX 2156
HAMMOND, LA 70404

THE FOLLOWING ADDITIONS, CLARIFICATIONS, DELETIONS, AND/OR CORRECTIONS TO THE ORIGINAL CONTRACT DOCUMENTS ARE HEREBY SPECIFICALLY MADE A PART OF THOSE ORIGINAL CONTRACT DOCUMENTS WITH THE SAME FORCE AND EFFECT AS THOUGH ORIGINALLY SET FORTH IN FULL. CHANGES IN SPECIFICATIONS SHALL BE LISTED AND OTHERWISE EXPLAINED BY THIS ADDENDUM NO. TWO (2). ANY CONTRADICTIONS IN THESE DOCUMENTS SHALL BE IMMEDIATELY POINTED OUT TO THE ARCHITECT SO THAT A DECISION CAN BE RENDERED.

GENERAL

1. The Bid Date shall be extended two (2) weeks. Bids will be received by the St. Tammany Parish School Board on **Tuesday, August 11, 2009** at 2:00 p.m.

2. Refer to Pre-Formed Aluminum Walkways:
   Clarification: There are no solid metal soffits on canopies.

3. Refer to fences and gates (Specs and Plans):
   It is the intent to provide wood fencing around the site as shown in the details on sheet A006R1 with chain link gates as detailed in the drawings and per the attached double gate plan shown on attached Drawing 1/AD212.

4. Refer to all hand rails shown in documents:
   All hand rails shall be aluminum and detailed as drawn.

5. Refer to all references of Glazed Brick:
   Change term to "Structural Glazed Tile".

6. Clarification: Cubicle curtains are located in Special Ed Restroom area at two locations.

7. Refer to Addendum No. 1, Item 22:
Room 1503 Platform Prep shall read *"Room 1508 Platform Prep".*

CIVIL - SPECIFICATIONS

8. Refer to Section 02200B, Page 4, Paragraph 3.1.1.3:
Revise first sentence to read: Strip the area under the proposed parking areas/drives and other site improvements and an area 1 foot around the perimeter of these areas to a minimum depth of 18 inches below existing grade to remove all vegetation and roots.

9. Refer to Section 02200B, Page 4, Paragraph 3.1.5.1:
Delete this paragraph in it's entirety.

10. Refer to Section 09980:
Add the enclosed Section 09980 entitled "Concrete Stain" to the specifications.

CIVIL - DRAWINGS

11. Refer to Sheets C101, C102, C103 and C104:
These sheets indicate an existing roadway and cul-de-sac bisecting the property. This roadway and cul-de-sac is constructed of asphalt, not concrete as shown.

12. Refer to Sheet C100:
    a. Revise Note 1 of the "Base and Subbase Preparation Notes" to read:
        1. In new pavement, sidewalk, and outdoor court areas, contractor shall excavate and remove all vegetation, clayey silt, soft or loose soil and subsoil, and deleterious material from the surface of the base area. A minimum of 18" of material is to be removed.

    b. Add the following note to the "Base and Subbase Preparation Notes":
        7. An existing asphalt roadway and cul-de-sac bisects the property with drainage ditches on both sides. This roadway and base are to be removed along with any underlying material that may fall within the stripping depth. The indicated stripping depth also applies to the existing drainage ditches along the roadway. A minimum of 18" of material is to be removed under these ditches.

    c. Revise Note 7 of the "Concrete Paving Notes" to read:
        7. If concrete is placed by pumping, provide a single layer of polyethylene vapor barrier on the surface of the base to prevent boiling.

13. Refer to Sheets C107 and C110:
The work shown on these sheets indicates the revised sidewalk layout on the west side of the school associated with the Base Bid. Refer to sheets C102 and C103 for the extent of civil paving and drainage work associated with the Base Bid.

14. Refer to Sheet C115:
    a. Add the following note to the "Roadway Work General Notes":
        15. All work indicated herein shall be performed in accordance with the applicable sections of the Louisiana Standard Specifications for Roads and Bridges, 2006 Ed.

    b. Add the following note to the "Roadway Work General Notes":
        16. The required CB-01 concrete catch basins are to be constructed in accordance with LA DOTD's standard plan CB-01. Grates are to be Type "C" riveted reticuline drain grates as detailed on standard plan MC-01 (1 of 5). Standard plans are available on LA DOTD's website.

    c. Add the following note to the "Roadway Work General Notes":
        17. The required curb inlets are to be constructed in accordance with LA DOTD's standard plan CB-07. Grates are to be Type "H" and "I" as detailed on standard plan MC-01 (3 of 5).

    d. Add the following note to the "Roadway Work General Notes":
        18. Prior to mobilizing for roadway work, the Contractor is to contact LA-One Call to locate any existing utilities. For the right-of-way on the north side of Hwy 22 starting at Pine Creek Drive and extending east to station 17+22, the contractor shall probe and spot excavate to locate any existing underground utilities. For utilities paralleling the roadway, these excavations are to be performed on 50' intervals along the length of the utility. Any utility perpendicular to the roadway will require one excavation to determine its depth. A marked-up plan indicating the exact location and elevation of all underground utilities is to be provided to the Engineer. The contractor shall allow 30 calendar days from the time of delivery of this plan for the Engineer to determine if changes to the work are warranted. The contractor shall make allowances in his schedule for review time, and no claims for delay or time extensions will be allowed for this time.

15. Refer to sheet C125:
    a. Add the "Typical Hwy 22 Widening Section" shown on attached Sketch ADC01 to Sheet C125.

    b. Add the "Typical Pine Creek Drive Widening Section" shown on attached Sketch ADC02 to Sheet C125.

    c. Add the "Curb with Asphalt Paving" detail shown on attached Sketch ADC03 to Sheet C125.

STRUCTURAL - SPECIFICATIONS

16. Refer to Section 05400 - Cold Formed Metal Framing:
    Delete paragraph 2.2.2.1 and replace with the following:
    "The type, gauge, width and depth of the exterior metal stud walls, interior load bearing metal stud walls and metal roof joist are shown on the structural drawings. The light gauge metal trusses are to be designed as specified in section 5401 Engineered Light Gauge Metal Trusses. The depth of the non-load bearing walls and framing are shown on the architectural drawings. The non-load bearing walls and framing shall have a width of 1.625" and a minimum 22 gauge thickness."

17. Reference Specification Section 5401 - Engineered Light Gauge Metal Trusses:

    a. To clarify paragraph 1.4.1, the trusses are to be designed for the live and dead loads listed in the "General Structural Notes" on sheet S100, Section III Materials, paragraph J. Pre-engineered Light Gauge Metal Trusses. The wind loads are to be in accordance with the International Building Code 2006 and ASCE 7-2005 using the criteria listed in the "General Structural Notes", Section II Design Basis, Paragraph B Design Loads; Wind Load.

    b. Delete paragraph 1.4.1.2 and replace with the following:
    "The trusses shall be designed to allow the installation of the air ducts to be placed through the web members of the trusses as shown in Mechanical Section A-A 2/M303. The general contractor shall coordinate with the HVAC subcontractor and the truss manufacturer during the development of the truss and HVA shop drawings to insure the ducts will fit through the web members."

STRUCTURAL - DRAWINGS

18. Refer to Sheet S202:
    a. At note "12" Concrete Wall" add note "See Sheet S612 For Details."

    b. At section tag 2/S500 located near the intersection of column lines 28 & F, the section tag sheet reference should be S501.

    c. See attached Sketch ADS01 for revised foundation plan at area bounded by column lines 12 to 20 and A to C.

19. Refer to Sheet S302:
    At the opening for the elevator, delete the reference to the W12x16 (-2 ½") beam. Reference 2/S704 for the enlarged plan for details of this area.

20. Refer to Sheet S502:
    At detail 2/S502, the section cut should read 3/S502.

21. Refer to Sheet S503:
    a. Replace detail 3/S503 with attached Sketch ADS02.
    b. Replace section 4/S503 with attached Sketch ADS03.

22. Refer to Sheet S507:
    At 9/S507 Typical Construction Joint, the thickness of the slab should be 4½ ".

23. Refer to Sheet S602:
    In elevation 1/S602 the Plate Height should be Elev 26'-2".

24. Refer to Sheet S611:
    a. At section 1/S611 the 1000S162 stud wall and 1000T125 track above the 12" cmu wall shall be changed to 800S162 and 800T125 respectively.

    b. In elevation 2/S611 the Plate Height should be Elev 26'-2". The section cut at the roof level should read 1/S613.

25. Refer to Sheet S613:
    Replace section 1/S613 with attached Sketch ADS04.

26. Refer to Sheet S614:
    Replace section 1/S613 with attached Sketch ADS05.

27. Refer to Sheet S617:
    See attached Sketch ADS06 for the light gauge metal stud platform framing plan for the Library 2220. ADS06 should replace 9/S617 Not Used.

ARCHITECTURAL - SPECIFICATIONS

28. Refer to Section 01310, Page 1, Paragraph A.1.e.:
Delete this paragraph in it's entirety.

29. Refer to Section 01330, Page 3, Paragraph D.1.:
Paragraph shall read "....in accordance with 3.4.2.1 thru 3.4.2.6 of the Supplementary Conditions."

30. Refer to Section 04200, Page 2, Paragraph B.2.:
    a. Change Modular Glazed Brick to read *"Structural Glazed Tile"*.

    b. Delete paragraphs a. thru e. and add:
    "a. Field: 11-11/16" x 5" x 1-3/4"
    b. Top of Field: Bullnose, 11-11/16" x 5" x 1-3/4"
    c. Ends: (Field) Bullnose, 11-11/16" x 5" x 1-3/4", laid in stack bond
    d. Ends at Top: Double bullnose closure, 11-11/16" x 5" x 1-3/4"

    NOTE: All ends including, but not limited to, corners, base, and end pieces will require bullnose with sides and tops bullnosed. Similar at fire extinguisher cabinets.

    NOTE 2: Structural glazed tile as manufactured by Elgin-Butler Brick Company, distributed by Acme Brick, Baton Rouge, Louisiana, Phone (800) 563-4083.

    e. Base: Cove base, 11-11/16" x 5-1/4" x 1-3/4"

31. Refer to Section 05310:
    a. Refer to Page 6, Paragraph Part 2, B.1.:
        1) Change Estimated Wind Uplift Pressures to the following:
        Zone 1 (Field) 25 psf
        Zone 2 & 3 64 psf
        Zone 20H & 30H 81 psf

        2) Change Diaphragm Shear Strength to the following:
        Zone 1,2, & 3 340 plf (in plane)
        Zone 20H & 30H 340 plf (in plane)

    b. Refer to Pages 6 and 7, Paragraph Part 2, B.2.:
        1) Change Estimated Wind Uplift Pressures to the following:
        Zone 1 (Field) 26 psf
        Zone 2 & 3 64 psf
        Zone 20H & 30H 64 psf

2) Change Diaphragm Shear Strength to the following:
Zone 1,2, & 3 340 plf (in plane)
Zone 20H & 30H 340 plf (in plane)

c. Refer to Page 8, Paragraph Part 2, C.1.:
Change G-60 galvanized coating to "G-90 galvanized coating."

32. Refer to Section 07411:

a. Refer to Page 4, Paragraph Part 1, F.2.a.2):
Delete paragraph in it's entirety and add:
"2) Safety Factor: 2.0
Importance Factor: 1.15 after any load reduction or material stress increase."

b. Refer to Page 4, Paragraph Part 1, F.2.a.3):
Change Category I to **"Category III"**.

c. Refer to Page 4, Paragraph Part 1, F.2.a.4).:
Wind Speed shall be **114 mph** in lieu of 120 mph.

d. Refer to Page 4, Paragraph Part 1, F.2.a.5).:
Exposure Category shall be **"B"** in lieu of "C".

e. Refer to Page 5, Paragraph Part 1, F.2.b.1):
Change 51.1 psf to **29.8 psf**.

f. Refer to Page 5, Paragraph Part 1, F.2.b.2):
Change 79.4 psf to **50 psf**.

g. Refer to Page 5, Paragraph Part 1, F.2.b.3):
1) Change 79.4 psf to **72.1 psf**.

2) Delete the paragraph *"For the purpose of limiting.....Zone 3 (Corners)."*

h. Refer to Page 5, Paragraph Part 1, F.2.b.4):
Change 20 to ***"no less than 10"***.

i. Refer to Page 17, No Dollar Limit Warranty:
Change maximum design wind speed of 130 mph to maximum design wind speed of **114 mph** throughout warranty.

33. Add the attached Section 08340 - Rolling Service Door to be made a part of the contract documents.

34. Refer to Section 08710:

a. Refer to Page 5, Paragraph Part 2, 2.06 - Lock Sets:
Delete this paragraph in it's entirety and replace with attached Revised Lock Sets.

b. Refer to Page 9, Paragraph Part 3, 3.03 - Hardware Sets:
Delete this paragraph in it's entirety and replace with attached Revised Hardware Sets:

35. Add the attached Section 09030 - Wood Stage Flooring to be made a part of the contract documents.

36. Refer to Section 09206:

a. Refer to Page 2, Paragraph Part 2, A.1.:
Change Final Forms II to "Final Forms I."

b. Refer to Page 2, Paragraph Part 2, B.1.:
Delete this paragraph in it's entirety and add:
"1. Drywall Reveal: Post-applied Final Forms I Trims
a. Gym and Cafetera: 510 - 5/8"
b. Library: 945 - 2x - 58
c. Corridors Above Glazed Tile: 434 - 3/4"
(See attached Drawing 1/AD211)

c. Refer to Page 3, Paragraph Part 2, E.1.:
Delete this paragraph in it's entirety and add:
"1. Finish shall be Clear Anodized"

37. Refer to Section 09260:

a. Refer Page 1, Paragraph B.1.a.:
Add: *"Note 2: To be applied at 7'-0" from finish floor to top edge above cement board in all Corridors."*

b. Refer to Page 2, Paragraph B.1.g.:
Delete paragraph in it's entirety. Add: *"All sheathing behind glazed tile to be 5/8" cement board."*

c. Refer to Paragraph B.:
Add the following paragraph:
"7. Wall Reveal Trim Gypsum Board at Joints shall be:

a.	*Gym & Cafeteria*	*Gordon 510-5/8"*
b.	*Library*	*Gordon 945 - 2x 58*
c.	*Corridors above Glazed Tile*	*Gordon 434-5/8"*

38. Refer to Section 09660, Page 2, Paragraph B.:
Add the following paragraph:
"8. Rubber Treads and Riser
a. Johnsonite
b. Nora"

39. Refer to Section 09680, Page 5, Paragraph E.:
a. Change paragraph 1. Carpet 1 to read Carpet 3.
b. Change paragraph 3. Carpet 3 to read Carpet 1.

40. Refer to Section 11480:
a. Refer to Paragraph Part 2, B.1.a.1):
Add the following sentence:
"Provide ground sleeve for removable post function. Ground sleeve to be embedded in concrete slab".

b. Refer to Paragraph Part 2, B.1.a.:
Add the following paragraph:
"2) Provide premium pole pad for posts with 2" thick, 60" tall foam pad and sewn vinyl cover."

41. Refer to Section 12494:
a. Refer to Page 4, Paragraph Part 2,C.:
Delete paragraphs 1. and 2. in their entirety.
Add: *"1. MechoShade Systems, Inc., "Euroveil 6000 Series"*
a. Windows B & F in Library"

b. Refer to Page 8, Paragraphs G.2. and G.3.:
Delete these paragraphs in their entirety.

42. Delete Section 13970 - Basketball Goals in it's entirety.

ARCHITECTURAL - PLANS

43. Refer to Reflected Ceiling Plan Drawings:
Clarification: Gypsum board is not required to be located on bottom of bar joists in Corridors for 1st Floor unless a special condition exists that will require gyp placement to create a smoke barrier. Refer to 2/A303.

44. Refer to A003, Enlarged Site Plan - Bus Drop-Off:
Catch basins and associated piping shown in Alternate No. 1 parking lot shall be included in base bid.

45. Refer to 1/A100c:
    a. Include section marks as shown on attached Drawing 1/AD201.
    b. Include partial building section shown on attached Drawing 1/AD202.

46. Refer to 1/A100d:
    Exterior window in Food Service Manager 1521 is Opening Type F.

47. Refer to 1/A101a:
    Delete and replace *room numbers only* on the following roomtags,

Room name	Delete room #	Replace with this room #
Teachers Breakroom	1138	1136
Teachers Workroom	1136	1138

    Clarification: Room numbers shown on A101b, Enlarged Reference Plan are correct.

48. Refer to Sheets A101b thru A107b, Finish Schedule:
    Finish "M" wall shall read "Painted Gyp. Board & Glazed Structural Tile."

49. Refer to 1/A101b:
    Front desk plan for Lobby 1101/Receptionist 1104 to be as shown on attached Drawing 1/AD203.

50. Refer to Sheet A101b:
    a. Change Door 1139 located in Mechanical 1140 to read "1140".

    b. Change Door 1117 located in Room RHT1117 to read 1117a and add Door Mark 1117b to Door shown on the opposite side of the room.

51. Refer to Sheet A108a, Door Schedule, Door 1512 and 1522:
    Change door type to H.G.

52. Refer to A108a, Door Schedule, Location Mark:
    Delete any letter after Room Nos.
    Example: Principal 108a shall be Principal 108.

53. Refer to Sheets A108a and A108b, Door Schedule:
    Clarification: All mechanical doors are smoke doors.

54. Refer to Sheet A108b, Door Schedule:
    Change Frame Type 12 to **11** for Doors 2411 and 2413.

55. Refer to Sheet A108b, Door Schedule, Doors 1509a, 1512, 1513, 1514, 1515, and 1517:
    a. Delete references to Head Detail 20/A108f and replace with Detail 1/AD206.

    b. Delete references to Jamb Detail 21/A108f and replace with Detail 2/AD206.

56. Refer to Sheet A108c, Opening Schedule:
    Change vertical dimension of window Mark "T" from 3'-10" to 5'-2" (add 16" in height).

57. Refer to Sheet A108g, Detail 15 (and Specifications):
    Delete any reference to light shelves in this project.

58. Refer to Sheets A109, A110, A114, Finish Schedule:
    Clarification:
    Carpet 1 - Broadloom in the following rooms: 1104, 1105, 1106, 1107, 1108, 1109, 1117, 1121, 1219, 1220
    Carpet 2 - Tile (Plexis Colour) at Platform and Border of Room 2220 - Library.
    Carpet 3 - Tile (Ephany) Field of Room 2220 - Library

59. Refer to 1a/A201:
    Add Note: "RE: 3-A328 to Cupola w/glazing re: Structural"
    Refer to attached Drawing 2 & 3/AD211 for decorative cupola element.

60. Refer to 5/A316:
    Delete detail in it's entirety. Replace with detail shown on attached Drawing 1/AD205.

61. Refer to Sheet A402, Details 2 and 5:
    Delete these interior elevations in their entirety. Replace with details shown on attached Drawing 1/AD204.

62. Refer to 21/A402
    Delete interior elevation in it's entirety. Replace with interior elevation shown on attached Drawing 1/AD207.

63. Refer to Sheet A403, Details 3 and 4:
    Delete interior elevations in their entirety. Replace with interior elevations shown on attached Drawing 2 & 3/AD207.

64. Refer to 5/A403:
Delete interior elevation in it's entirety. Replace with interior elevation shown on attached Drawing 1/AD209.

65. Refer to 22/A405:
Delete millwork section 22/A405 in it's entirety. Replace with millwork section shown on attached Drawing 2/AD209.

66. Refer to Sheet A601:
a. Change reference marks 2/A312 located on classroom wings east and west to 4/A314.

b. Change reference 13/A006 and 13/A006sim located at both cupolas to 7/A302 and 7/A302sim.

c. Change reference 18/A006 located at main entry canopy behind cupola to 8/A302.

d. Change reference 2/A314 located on western upper roof of south wing to 4/A314.

e. Change reference 3/A314 located on eastern lower roof of south wing to 2/A314.

f. Change roof hatch reference from 2/A601 to 6/A316.

67. Refer to Sheet A701 for Enlarged A1, A2, B1, B2, C1, C2, E1, E2 Stair Plans.

68. Refer to 2/A702:
Nosing on steps shall be flush with riser with no overhang.

69. Refer to Sheets LS102, 1/A000, 1/A104a, 1/A104b, 1/A112, 1/A504, and 1/A702:
CMU wall perpendicular to south wall of Platform Prep 1508 and east of Door 1511 shall be as shown on attached Drawing 1/AD210. The interior elevation of this wall is shown in 2/A311 to the right of Door 1511 and beyond Platform 1516 risers. (See clouded area.)

MECHANICAL - PLANS

70. Refer to Sheets P101, P103, & P104:
Refer to plumbing sketch PSK-01 for locations of additional sanitary sewer clean outs.

71. Refer to Sheets P101, & P104:
Refer to plumbing sketch PSK-02 for locations of additional hose bibbs, and shut off valves on domestic water piping.

72. Refer to P101, & P103:
Refer to plumbing sketch PSK-03 for locations of additional hose bibbs, and shut off valves on domestic water piping.

73. Refer to P101, P103, & P104:
Refer to plumbing sketch PSK-04 for locations of additional shut off valves on domestic water piping.

74. Refer to P103:
Refer to plumbing sketch PSK-05 for locations of additional shut off valves on domestic water piping.

75. Refer to P102:
Refer to plumbing sketch PSK-06 for locations of additional shut off valves on domestic water piping.

76. Refer to P401:
Plumbing fixture P-7 (Wall Faucet) shall be Zurn model Z842L1, or approved equal, in lieu of Zurn model Z-1996-SF.

ELECTRICAL - PLANS

77. Refer to Sheet E103:
The ground conductor between all bus bars shall be #3/0 AWG copper conductor with green insulation.

78. Refer to Sheet E104, Panel "HC1"3:
a. Furnish and install one (1) 20A/3P breaker in available spaces for "CLECO Phase Monitor."

b. Route a 1/2 "C, 3#2 THWN and 1#12 GND, to phase monitor located in Mechanical Room 1140 – coordinate exact location with Mechanical Contractor.

79. Refer to Sheet E106, Panel "XH1" – circuit #12:
Change identification "Temporary Control Panel" to "Generator Phase Monitor."

80. Refer to Sheet E500 – Mechanical Yard Electrical Plan:
    a. Furnish and install a stainless steel Nema 3R 18"x 12"x 6" hinged control box next to Panel "MPZ".

    b. Route two (2) 2" conduits from control box to Mechanical Room 1140 – coordinate exact location with Mechanical Contractor.

81. Refer to Sheet E201:
Relocate temperature control panel on Elec. 1139 to the south wall in Mechanical 1140.

82. Refer to Sheet E301:
    a. Professional Library 2221 – locate receptacle on west wall to avoid conflict with open shelves.
    b. Circulation Desk – relocate duplex receptacle on east wall to above the countertop.

83. Refer to Sheet E201 – Visual Arts 1221:
Locate duplex receptacle on east wall to above the countertop.

84. Refer to Sheet E201:
Furnish a duplex receptacle and cable TV outlet 7' aff on the north wall and connect to the circuit #XL1-22.

85. Refer to Sheet E202:
Locate receptacle on north wall to avoid conflict with open shelves.

86. Classifications:
    a. Connect all outside air HVAC air dampers to the receptacle circuit located in the Mechanical Equipment Rooms.
    b. Connect all fire/smoke dampers to the fire alarm system.
    c. Coordinate the location of all dampers with the Mechanical Drawings.

87. Clarification:
Contractor shall furnish and install a construction progress camera system to monitor the construction progress. The system shall be made up of two (2) cameras mounted on 30' wood poles, located per direction of the Architect/Owner. Contractor shall furnish 120-volt power to each camera. Contractor shall contact the OxBlue Corporation, or approved equal, for complete product and installation instructions, as follows.

OxBlue Corporation
644 Antone St. NM
Atlanta, GA 30318
888-849-2583 or 404-917-0200

PRIOR APPROVALS:

THE FOLLOWING APPROVALS ARE GRANTED IN TRADE NAME FOR BIDDING PURPOSES ONLY. ALL APPROVALS ARE STILL SUBJECT TO ALL CONDITIONS OF THE SPECIFICATIONS UNLESS STATED OTHERWISE HEREIN.

Architectural

Section		Manufacturer
07272	Fluid Applied Membrane Air Barriers, Vapor Permeable	Kohler Building Specialties, 985-845-4429
07470	Pre-Formed Aluminum Walkways	Glendale Enterprises, Inc., 504-467-5441
08410	Aluminum Entrances and Storefronts	United States Aluminum, Series 451 Exterior Storefront and Series 450 Interior Storefront
08412	Fire Rated Steel Framed Entrances and Storefronts	SaftiFirst Fire Rated Glazing Solutions, 888-653-3333
08800	Glass and Glazing	SunGuard Advanced Architectural Glass, 734-654-4273
08811	Fire Rated Glass	SaftiFirst Fire Rated Glazing Solutions, 888-653-3333
08900	Aluminum Curtain Wall	Unites States Aluminum, Series 3150 Curtain Wall System
09580	Suspended Metal Ceiling Decorative Grid and Wire-Grate Panel	-Kohler Building Specialties, 985-845-4429 -Armstrong Building Products, 504-220-0227
10100	Markerboards	-Newline, 972-881-3318 ext25 -American Visual Display Products, 334-514-4524
10430	Plaques	Avallone Architectural Specialties, LLC, 318-841-1265
10440	Specialty Signs	Bayuk Graphic Systems, Inc., 717-442-0274
11480	Athletic Equipment	-Arizona Courtlines, Inc., 662-328-8888 -ADP Lemco, Inc. (AL, Inc.), 801-280-4000

11481	Folding Basketball Backstops	-Arizona Courtlines, Inc., 662-328-8888 -ADP Lemco, Inc. (AL, Inc.), 801-280-4000
11486	Gymnasium Protection Accessories	-Arizona Courtlines, Inc., 662-328-8888 -ADP Lemco, Inc. (AL, Inc.), 801-280-4000

Mechanical

Item	Manufacturer
Hose Bibb	Zurn
Water Closet	Zurn
Urinal	Zurn
Lavatory	Zurn
Faucets	Zurn
Expansion Tank	Zurn
Mixing Valve	Lawler
Water Cooler	Acorn
Water Heater	Chronomite
Copper Joining System	ProPress
Exhaust Fans	Twin City Fans
Grilles, Registers & Diffusers	Nailor Industries
Take Offs	Dace
VAV Boxes	Nailor Industries
Louvers	United Enertech
Gravity Ventilators	United Enertech
Electric Unit Heaters	Reddi
Electric Duct Heaters	Reddi
Air Handling Unit with Coils	McQuay
Rotary Screw Water Chillers	McQuay
Air Cooled Condensing Unit	McQuay
Condensing Unit	Lennox
Pumps, Suction Guides & Valve Packages	Armstrong
Expansion Tanks, Air Separators	Armstrong
Coil Valve Packages	Griswold
Exhaust & Supply Fans	PENN/Barry
Intake & Relief Hoods	PENN/Barry
VAV's	Krueger
Grilles, Registers & Diffusers	Krueger
Manual Dampers & Louvers	Pottorff
Fire, Fire/Smoke & Motorized Dampers	Pottorff
Duct Access Doors	Pottorff
Rigid Duct & Accessoreis	Joval
Spiral and Oval Duct	Lewis & Lambert, M & M
Take-offs and Dampers	Jer-Air
Electric Unit Heaters & Duct Heaters	Indeeco
VFD's/AFD's	Toshiba, Siemens
Preinsulated Pipe	Rovanco
VAV Terminals	Krueger

Air Distribution	Krueger
Ceiling Diffusers	Krueger
Return Air Grilles	Krueger
Eggcrate	Krueger
Perforated	Krueger
Slots	Krueger
Gym Grilles	Krueger
Sound Attentuators	Krueger
Louvers	Safe Air/Dowco
Fire Dampers	Safe Air/Dowco
Manual Dampers	Safe Air/Dowco
Motorized Dampers	Safe Air/Dowco
Backdraft Dampers	Safe Air/Dowco
Young Regulators	Metropolitan Air Technologies
Roof Hoods	American Coolair/ILG Industries
Sound Attentuators	Ruskin
Kitchen Hoods/Ventilation	Captive Aire
Electric Duct Heaters	Neptronics
Roof Hoods	Cook
Spiral	Eastern Sheet Metal
Single Duct/Fan Powered Terminals	Titus
Louvers	Ruskin
Take Off	Dace
Single Duct VAV Units	Trane
Electric Unit Heaters	Trane
Indoor Central Station Air Handling Units	York
Air Cooled Condensing Units	York
Single Duct VAV Boxes	Environmental Technologies
Water Closet	Toto
ADA Water Closet	Toto
Urinal	Toto
ADA Urinal	Toto
Lavatory (oval self trimming)	Toto, Eastman
Lavatory (wall hung)	Toto, Eastman
Sink	Advance Tabco
Kitchen Hood	CaptiveAir
Dishwasher Hood	CaptiveAir
Fans	CaptiveAir
Pre-Insulated Piping	Thermal Pipe System Weld-Tite
Expansion Tank	B & G
Sediment Removal Separator	B & G
Pumps	B & G
Oil Interceptor	Wade
Service Sink Faucet	T & S
Lavatory Faucet	Symmons
Water Cooler	Haws
Mixing Valve	Symmons
Vertical In-Line Pumps	Aurora

End Suction Pumps	Aurora
Horizontal Splitcase	Aurora
Suction Diffusers	Aurora
Triple Duty Valves	Aurora
Air & Dirt Separators	Spirotherm
Expansion Tanks	Elbi Tanks

Electrical

Item	Manufacturer
A	LIGHTOLIER
B	LIGHTOLIER
C	LIGHTOLIER
C1	LIGHTOLIER
	LITHONIA LIGHTING
D	LIGHTOLIER
E	LIGHTOLIER
	DAYBRITE
	LITHONIA LIGHTING
F	LIGHTOLIER
G	REGENCY
	TERON LIGHTING INC
	LIGHT PROCESS
K	LIGHTOLIER
	DAYBRITE
	LITHONIA LIGHTING
L	LIGHTOLIER
	JUNO
M	LIGHTOLIER
N	WIDELITE
	LIGHTING ALTERNATIVES
	VOIGT
O	LIGHTOLIER
	LITON
P	MICHAELS LTG
	ADVENT
	DAVIS/MULLER
	WINONA LIGHTING
R	LIGHTOLIER
	LSI
S	LIGHTOLIER
	LSI
T	LIGHTOLIER
	OMEGA
	LSI
	COOPER LIGHTING

Q	EXCELINE
	LITHONIA LIGHTING
X	LIGHTOLIER
X-WG	LIGHTOLIER
Z	LIGHTOLIER
	MCPHILBEN
	EMERGILITE
EA	LIGHTOLIER
EB	WIDELITE
	COOPER LIGHTING
EC	ALLSCAPE
ED	ADVENT
EE	ALLSCAPE
	LIMINARE
	DECO
	FC LIGHTING
EF	EXCELINE
	LSI
EG	EXCELINE
	LSI
EG POLE	WJM POLES
	LSI
EG BRKT	WJM POLES
EK	LIGHTOLIER
	ELATE
EL	ALLSCAPE
	GARDCO
	LSI
	COOPER LIGHTING

OCCUPANCY SENSORS
Lightolier
Cooper/Greengate
Lutron

LIGHTING CONTROL SYSTEM
Lightolier
Wattstopper

FIRE ALARM SYSTEM
Siemens Fire Safety
GE Security (EST)
Mirtone

INTERCOM SYSTEM
Telecor

SECURITY SYSTEM
GE Security

DIMMING
Lutron

LCP
Lutron
Nexlight

CLASSROOM AUDIO SYSTEM
OWI

END OF ADDENDUM

SECTION 09980 - CONCRETE STAIN

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.2 SUMMARY

A. This Section includes surface preparation and application of reactive concrete stains for exterior concrete surfaces.

B. Related Sections include the following:
1. Division 2 Section "Portland Cement Concrete Paving"

1.3 DEFINITIONS

A. General: Standard coating terms defined in ASTM D 16 apply to this Section.

1.4 SUBMITTALS

A. Product Data: For stain specified.
1. Material List: An inclusive list of required coating materials. Indicate each material and cross-reference the specific coating, finish system, and application. Identify each material by manufacturer's catalog number and general classification.
2. Manufacturer's Information: Technical information including label analysis and instructions for handling, storing, and applying each coating material.
3. Certification by concrete sealer manufacturer that products supplied comply with local VOC regulations.

B. Samples for Initial Selection: For each type of finish-coat material indicated.
1. After color selection, Architect will furnish color chips indicating colors selected.

C. Samples for Verification: For each color, applied to simulate actual conditions, on areas of concrete to be concealed by equipment.
1. Provide a list of materials and applications for each coat of each Sample.
2. Label each Sample for location and application.
a. Submit samples on concrete, 18-by-18-inch Samples on actual substrate material, one sample for each unique combination of color, sheen and texture.
3. Duplicate finish of approved sample submittals.

D. Qualification Data: For Applicator.

E. Material Certificates: For each concrete stain, signed by manufacturers.

F. Product Test Reports: Based on evaluation of comprehensive tests by a qualified testing agency for each stain material indicating product compliance with requirements based on comprehensive testing within the last five years of current product formulations.

1.5 QUALITY ASSURANCE

A. Applicator Qualifications: A firm or individual experienced in applying reactive concrete stain, similar in material and extent to those indicated for this Project, whose work has resulted in applications with a record of successful in-service performance.

B. Source Limitations: Obtain crack fillers, primers and other undercoat materials from same manufacturer as finish coats.

1.6 DELIVERY, STORAGE, AND HANDLING

A. Deliver materials to Project site in manufacturer's original, unopened packages and containers bearing manufacturer's name and label, and the following information:
1. Product name or title of material.
2. Manufacturer's stock number and date of manufacture.
3. Contents by volume, for pigment and vehicle constituents.
4. Thinning instructions (if permitted).
5. Application instructions.
6. Color name and number.
7. Handling instructions and precautions.
8. VOC content.

B. Store materials not in use in tightly covered containers in a well-ventilated area at a minimum ambient temperature of 45 deg F. Maintain storage containers in a clean condition, free of foreign materials and residue.
1. Protect concrete stain materials from freezing. Keep storage area neat and orderly. Remove rags and waste daily.

1.7 PROJECT CONDITIONS

A. Apply coatings only when temperature of surfaces to be coated and surrounding air temperatures are between 50 and 90 deg F, unless otherwise permitted by manufacturer's written instructions.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Products: Subject to compliance with requirements, provide one of the products indicated in other Part 2 articles.

B. Manufacturers Names: Shortened versions (shown in parentheses) of the following manufacturers' names are used in other Part 2 articles:
1. L.M. Scofield Company (Scofield)

2.2 CONCRETE STAIN, GENERAL

A. Material Quality: Provide manufacturer's best-quality concrete stain that is factory formulated, complies with requirements in FS TT-C-555, and is recommended by manufacturer for the application indicated. Material containers not displaying manufacturer's product identification are not acceptable.
1. Proprietary Names: Use of manufacturer's proprietary product names to designate colors or materials is not intended to imply that products named are required to be used to the exclusion of equivalent products of other manufacturers. Furnish manufacturer's material data and certificates of performance of proposed substitutions.

B. Colors and Gloss: As selected by the Architect from manufacturer's full range. Architect to select up to four (4) colors.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine substrates and conditions, with Applicator present, for compliance with requirements for coating application. Comply with procedures specified in manufacturer's written instructions. Do

not use acid etching solutions to clean concrete, unless approved in the manufacturer's written instructions:

1. Proceed with coating application only after unsatisfactory conditions have been corrected and surfaces are thoroughly dry.
2. Start of coating application will be construed as Applicator's acceptance of surface conditions.

B. Coordination of Work:

1. Review other Sections in which concrete sealers and joint sealants are provided to ensure compatibility with the concrete stain used. On request, furnish information on characteristics of finish materials to ensure use of compatible materials.
2. Maintain slab in clean condition throughout the progress of the work. Protect slab with kraft paper or cardboard with taped joints. Do not allow greasy or oily substances to contact slab. Do not mark on slab with paint, red chalk, or other permanent materials.
3. Do not use liquid curing materials.

3.2 PREPARATION

A. General: Concrete should be cured a minimum of 30 days, or manufacturer's suggested minimum for color used.

1. Cleaning: Before applying coatings or other surface treatments, clean substrates of substances that could impair chemical reactivity of concrete stain. Remove efflorescence, chalk, dust, dirt, release agents, grease, oils, and similar impediments to good reactivity by water blasting followed by a clear water rinse.
   a. Sandblast the surface as required to remove any curing membranes or sealers applied before staining.
   b. Rotary floor machines used should be heavy duty and operate at approximately 175 RPM. They may be equipped with brushes or with a pad driver that securely holds pads in place. A stiff-bristled bassine or nylon scrub brush is recommended. Walk-behind scrubbing machines should be considered for cleaning larger areas.
   c. For preparation, the pressure washer should be equipped with a fan tip and have a minimum pressure capability of 2000 psi. Hot water capability may facilitate cleaning of existing concrete.
   d. Schedule cleaning and coating application so dust and other contaminants from cleaning process will not fall on wet, newly coated surfaces.
   e. Rinse after cleaning until water is completely clear.
2. Protect surfaces adjacent to work area. Mask surfaces to avoid staining, rope off areas to be stained.
3. Insure all surfaces are dry.
4. Demarcate small work areas using saw cut joints, walls, or other stationary features.

B. Material Preparation: Mix and prepare materials according to coating manufacturer's written instructions.

1. Maintain containers used in mixing and applying stain in a clean condition, free of foreign materials and residue.
2. Stir materials before application to produce a mixture of uniform density. Stir as required during application. If surface film forms, do not stir film into material. If necessary, remove film and strain coating material before using.
3. Apply all stains full strength and undiluted.

3.3 APPLICATION

A. General: Apply concrete stain according to manufacturer's written instructions. Use applicators and techniques best suited for substrate and type of material being applied.

B. Labels: Do not stain over UL, FMG, or other code-required labels or equipment name, identification, performance rating, or nomenclature plates.

C. Scheduling Coating: Apply two coats successively of stain to surfaces that have been cleaned, pretreated, or otherwise prepared for finishing as soon as practicable after preparation and before subsequent surface deterioration.
   1. Number of coats and film thickness required are same regardless of application method. Do not apply succeeding coats until previous coat has cured as recommended by manufacturer.

D. Application Procedures: Apply stain by brush, roller, or spray according to manufacturer's written instructions.
   1. Apply stain in non-uniform spray pattern, follow immediately with a scrub brush. Work stain in with brush using circular motion, maintaining a continuous wet edge. Work new application areas into edge of previously stained areas to maintain continuous color. Do not allow stain to splash, drip or puddle on surface. Do not step on surface while wet.
      a. Brushes used to scrub in stain should be long handled, professional quality acid-resistant nylon with uncolored bristles.
      b. Hand Pump Sprayers used to transfer stain to surface should have no metal parts and be made of acid resistant plastic. Do not use airless sprayers to apply stain.
   2. Allow stain to remain on surface for time specified in manufacturer's instructions.
      1) Then remove unreacted stain by neutralizing with a solution of 1pound of baking soda per 5 gallons of water. Protect adjacent surfaces from rinse water.
      b. Use and acid-resistant wet vacuum to collect runoff.
      c. Perform at PH test following rinsing to determine if acid is present. A PH lower than 7 indicates further rinsing is required.
      d. Wipe surface with a white cloth, if a residue appears on the cloth, continue rinsing concrete surface until cloth remains white after wiping.
   3. Allow to fully dry before walking on surface, a minimum of three hours. Open areas to general use after 24 hours minimum, or manufacturer's recommended time, whichever is greater.

E. Minimum Coating Thickness: Apply each material no thinner than manufacturer's recommended spreading rate. Provide total dry film thickness as recommended by manufacturer.

3.4 FIELD QUALITY CONTROL

A. Owner reserves the right to invoke the following test procedure at any time and as often as Owner deems necessary during coating operations:
   1. Owner will engage a qualified independent testing agency to sample coating material being used. Samples of material delivered to Project will be taken, identified, sealed, and certified in presence of Contractor.
   2. Testing agency will perform appropriate tests for the following characteristics as required by Owner:
      a. Elongation.
      b. Accelerated weathering.
      c. Low-temperature flexibility.
      d. Moisture-vapor transmission.
      e. Wind-driven rain resistance.
      f. Minimum solids content by volume.
   3. Owner may direct Contractor to stop coating application if test results show materials being used do not comply with requirements. Contractor shall remove noncomplying materials from Project site, pay for testing, and recoat surfaces coated with rejected materials. If necessary, Contractor may be required to remove rejected materials from previously coated surfaces if, on recoating with specified materials, the two coatings are not compatible.

3.5 CLEANING

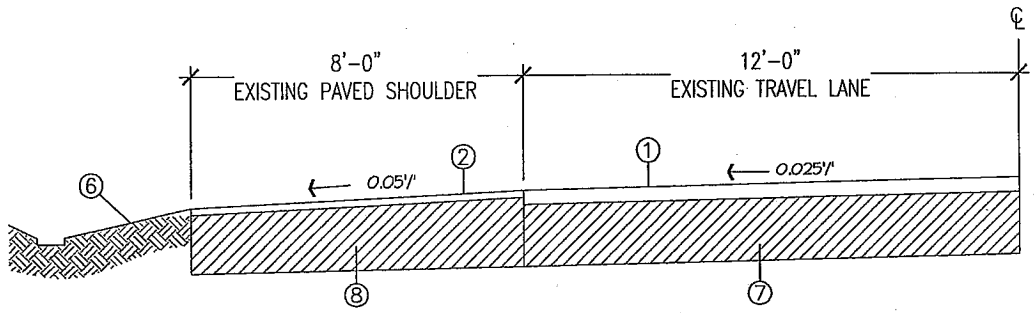
A. Cleanup: At end of each workday, remove rubbish, empty cans, rags, and other discarded materials from Project site.
   1. After completing coating work, clean spattered surfaces. Remove spattered coatings by washing, scraping, or other methods, being careful not to scratch or damage adjacent finished surfaces.

3.6 PROTECTION

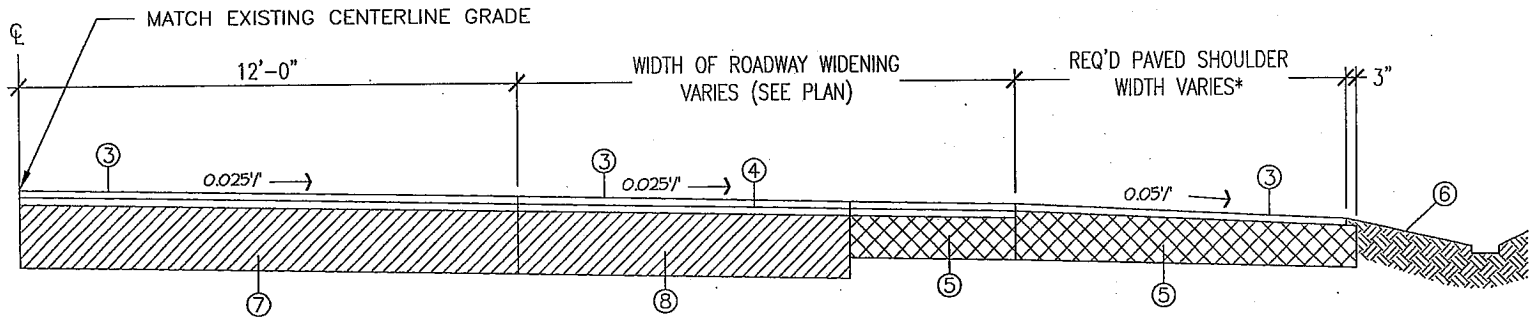
A. Protect work of other trades from damage whether being coated or not. Correct damage by cleaning, repairing, replacing, and recoating as approved by Architect. Leave in an undamaged condition.

B. Provide signs to protect newly coated walks. Remove temporary protective wrappings provided by others to protect their work after completing coating operations.
   1. After construction activities of other trades are complete, touch up and restore damaged or defaced coated surfaces.

END OF SECTION 09980



TYPICAL HALF SECTION – EXISTING ROADWAY



TYPICAL HALF SECTION – PROPOSED ROADWAY

*SHOULDER WIDTH TO BE 8'-0" EXCEPT WHERE INDICATED ADJACENT TO THE RIGHT TURN LANE.

TYPICAL HWY 22 WIDENING SECTION

NOT TO SCALE

LEGEND:

① EXISTING SURFACING TO BE COLD PLANED (2" AVERAGE DEPTH)
② EXISTING SURFACING TO BE COLD PLANED (DEPTH AS REQUIRED TO PROVIDE SPECIFIED SURFACE SLOPE AND ASPHALT THICKNESS)
③ 2" SUPERPAVE ASPHALTIC CONCRETE (LEVEL1)(WEARING COURSE)
④ 2" SUPERPAVE ASPHALTIC CONCRETE (LEVEL1)(BINDER COURSE)
⑤ 12" IN-PLACE CEMENT STABILIZED BASE COURSE (6% BY VOLUME)
⑥ SIDE SLOPES 3H:1V MAXIMUM SLOPE. SEE HWY 22 SECTIONS FOR FORE AND BACK SLOPES
⑦ EXISTING ROAD BASE
⑧ EXISTING SHOULDER BASE

PINNACLE ENGINEERING L.L.C.
CONSULTING ENGINEERS
216 N. COLUMBIA ST., SUITE C
COVINGTON, LA 70433
PHONE: (985) 893-0075
FAX: (985) 893-3002

ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP
GGB Gasaway|Gasaway|Bankston
Architects + Planners
1007 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985-345-5017 ■ FAX 985-345-5066

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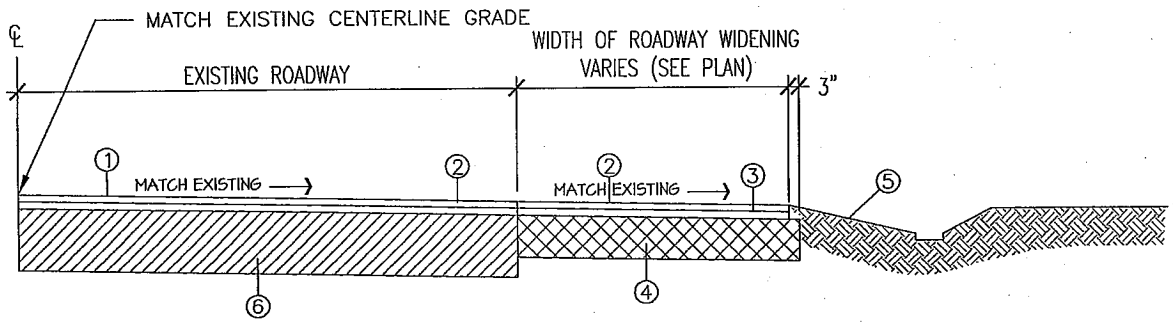
MADISONVILLE, LOUISIANA
SITPSB PROJECT #0825

PROJ. NO. 0825

REVISED	DATE
	Add#2 - 07.17.09

PROFESSIONAL OF RECORD

SHEET NO. ADC01



TYPICAL HALF SECTION – EXISTING AND PROPOSED ROADWAY

TYPICAL PINE CREEK DRIVE WIDENING SECTION

NOT TO SCALE

LEGEND:

① EXISTING SURFACING TO BE COLD PLANED (2" AVERAGE DEPTH)

② 2" SUPERPAVE ASPHALTIC CONCRETE (LEVEL1)(WEARING COURSE)

③ 2" SUPERPAVE ASPHALTIC CONCRETE (LEVEL1)(BINDER COURSE)

④ 12" IN-PLACE CEMENT STABILIZED BASE COURSE (10% BY VOLUME)

⑤ NEW DITCH SIDE SLOPES AND BOTTOM WIDTH TO MATCH EXISTING

⑥ EXISTING ROAD BASE

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CONSULTING ENGINEERS
216 N. COLUMBIA ST., SUITE C
COVINGTON, LA 70433
PHONE: (985) 893-0075
FAX: (985) 893-3002

GGB Gasaway | Gasaway | Bankston
Architects + Planners
1007 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5050
ANDREW GASAWAY, JR., ARCHITECT, AIA APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

JOSEPH B. LANCASTER ELEMENTARY SCHOOL
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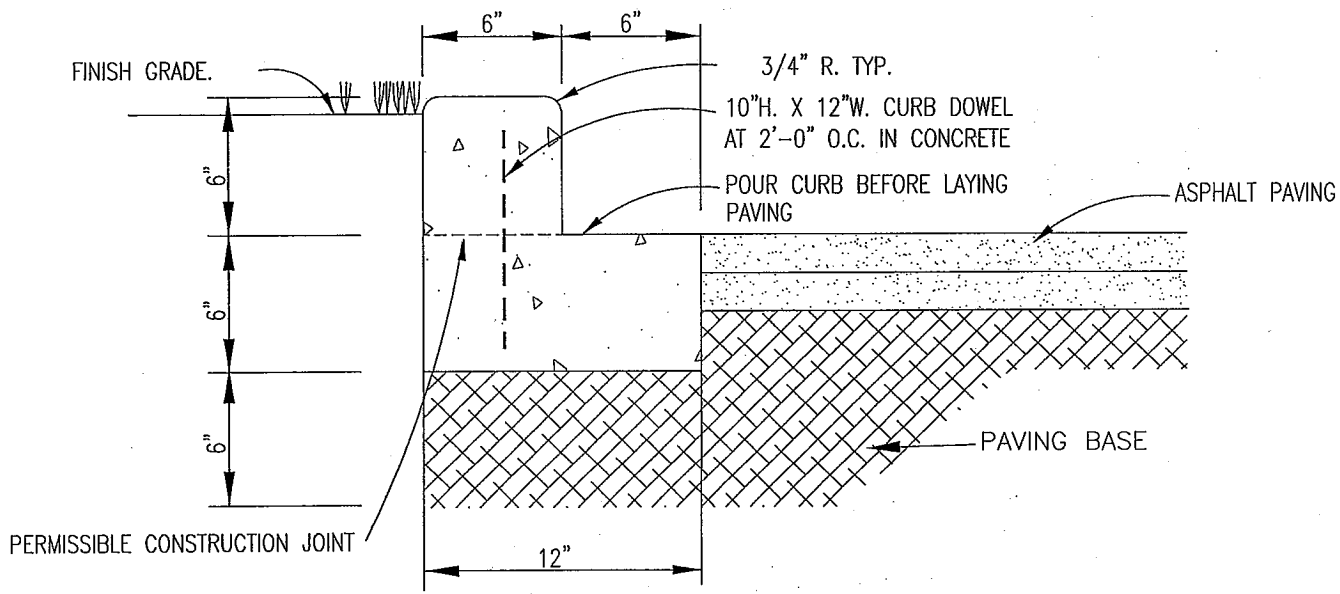

CURB WITH ASPHALT PAVING

NOT TO SCALE

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CONSULTING ENGINEERS

216 N. COLUMBIA ST., SUITE C
COVINGTON, LA 70433

PHONE: (985) 893-0075
FAX: (985) 893-3002

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Architects + Planners
1007 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5050

ANDREW GASAWAY, JR., ARCHITECT, AIA APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

JOSEPH B. LANCASTER
ELEMENTARY SCHOOL
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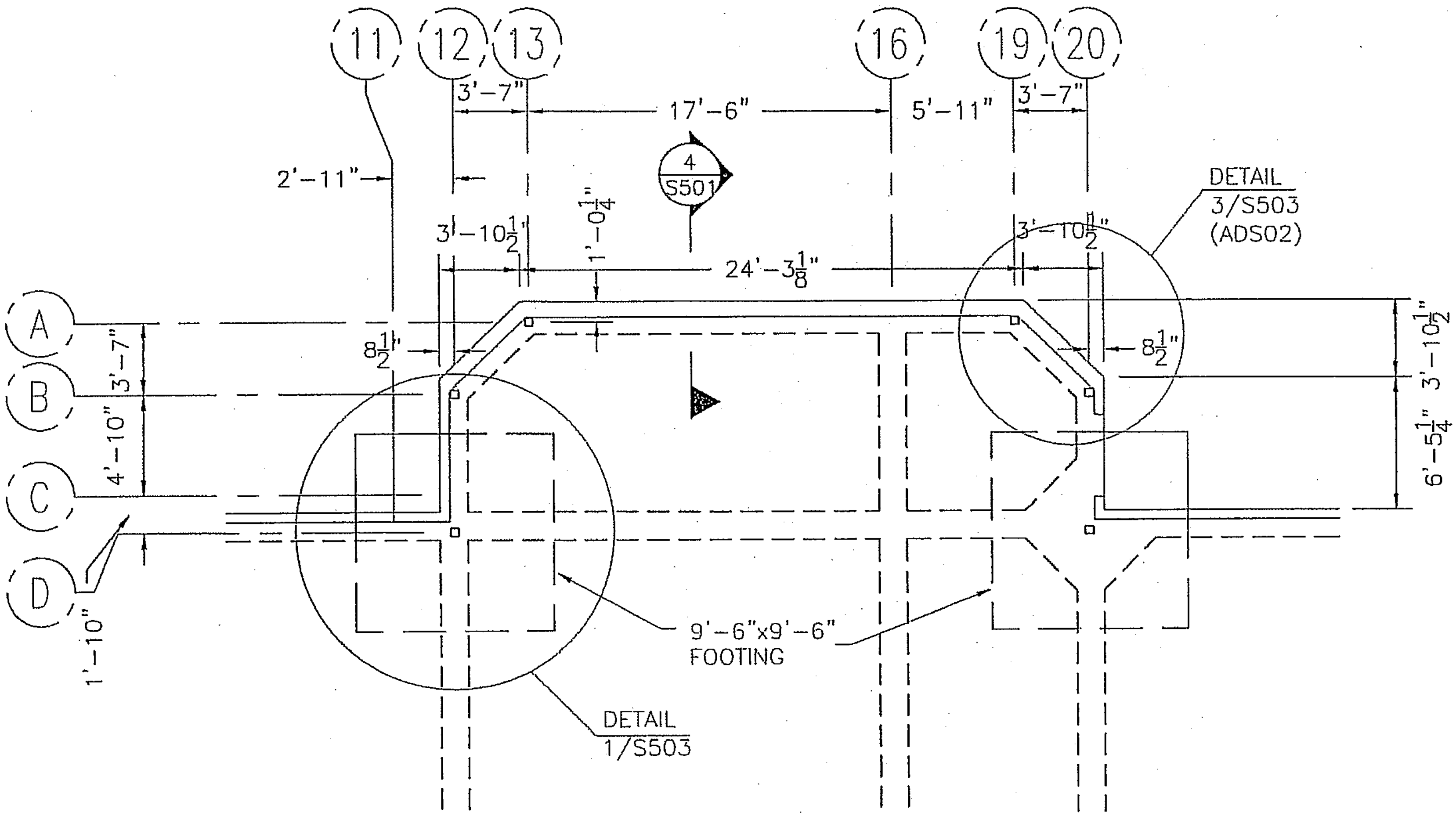

FOUNDATION PLAN

1
S202

1/8" = 1'-0"

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BRET GASAWAY, ARCHITECT, AIA, NCARB
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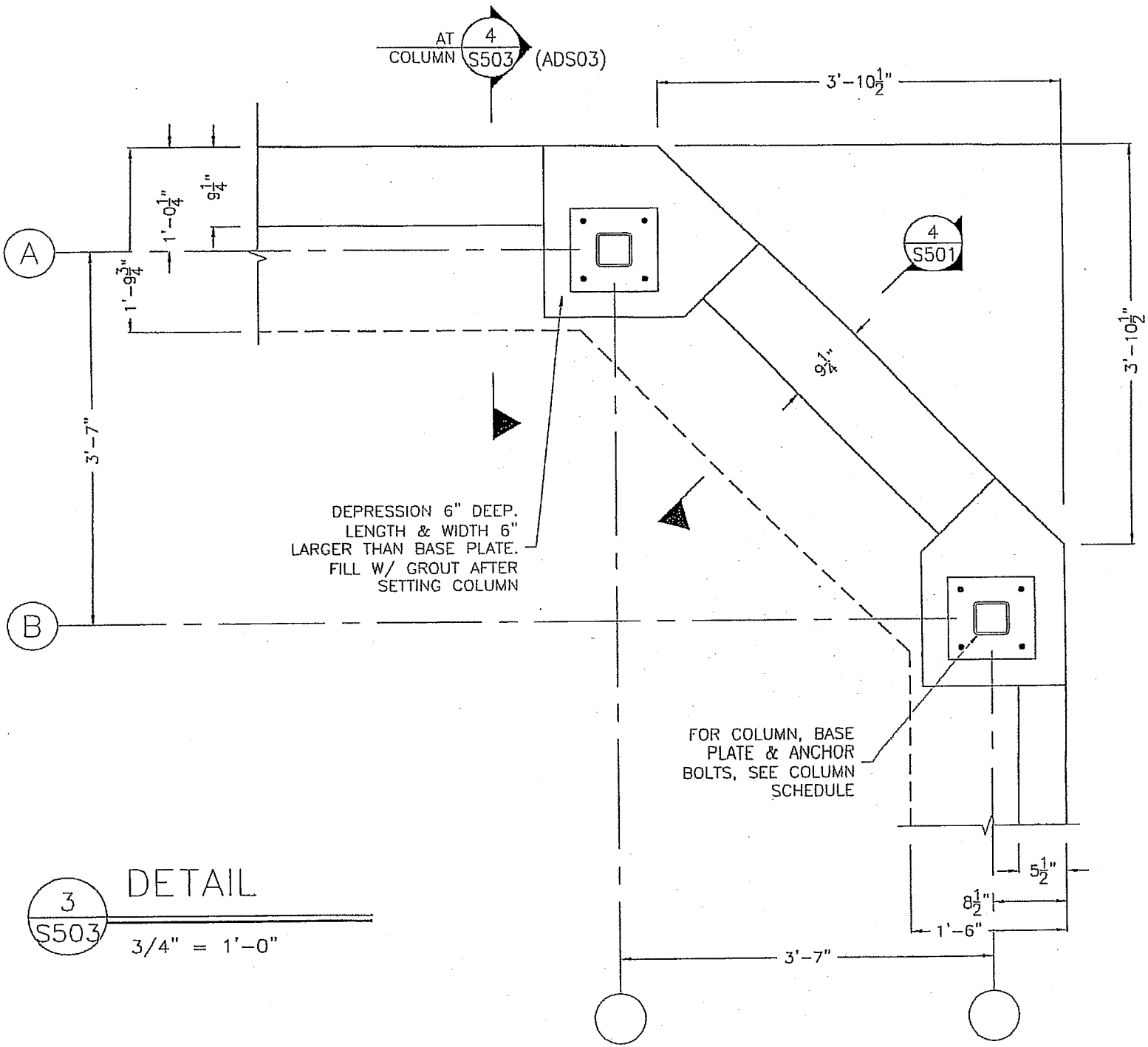

3 S503 DETAIL

3/4" = 1'-0"

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DINEI GASAWAY, ARCHITECT, AIA, NCARB
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PROFESSIONAL LIFE RECORD

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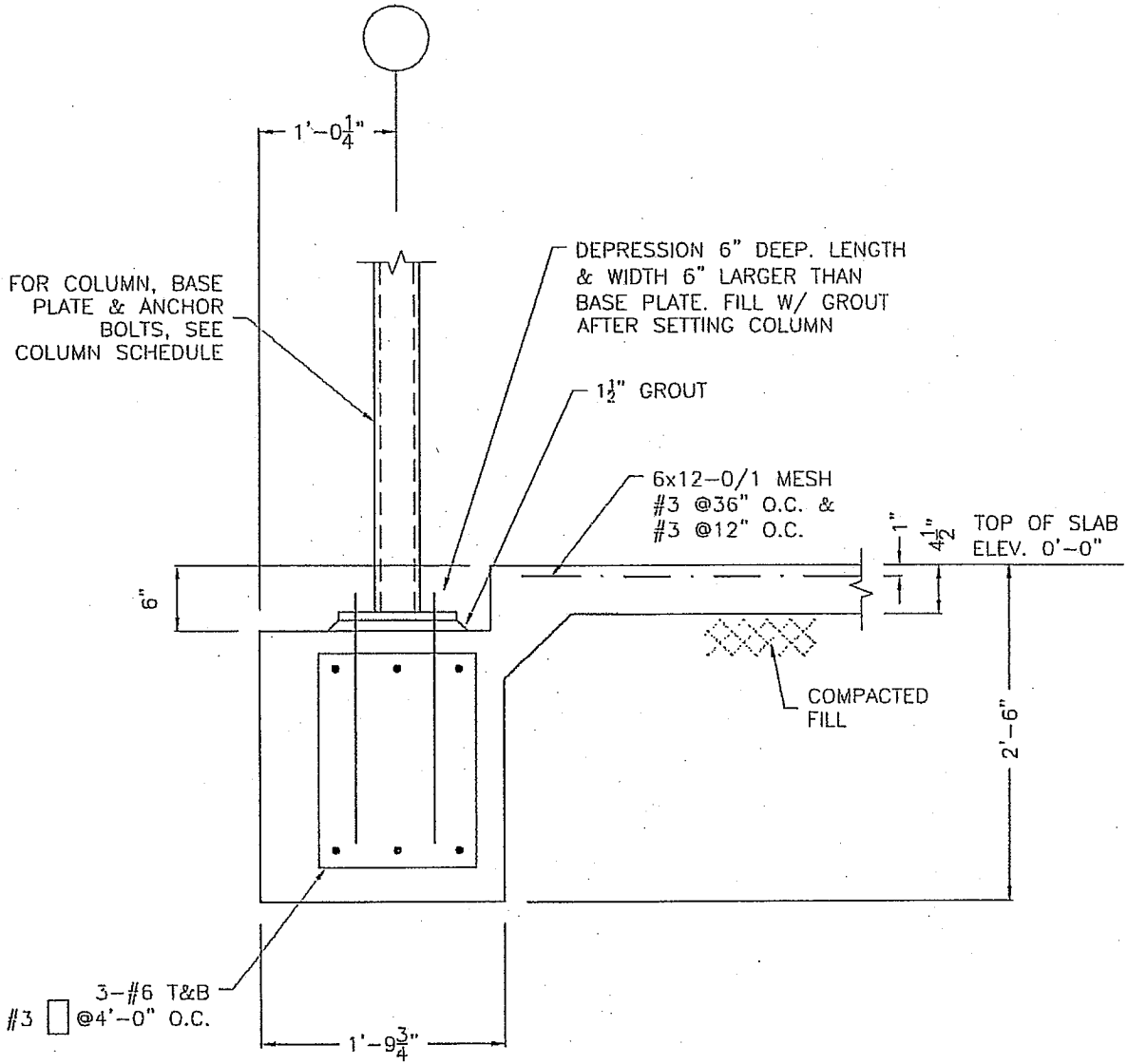

4 / S503 SECTION

3/4" = 1'-0"

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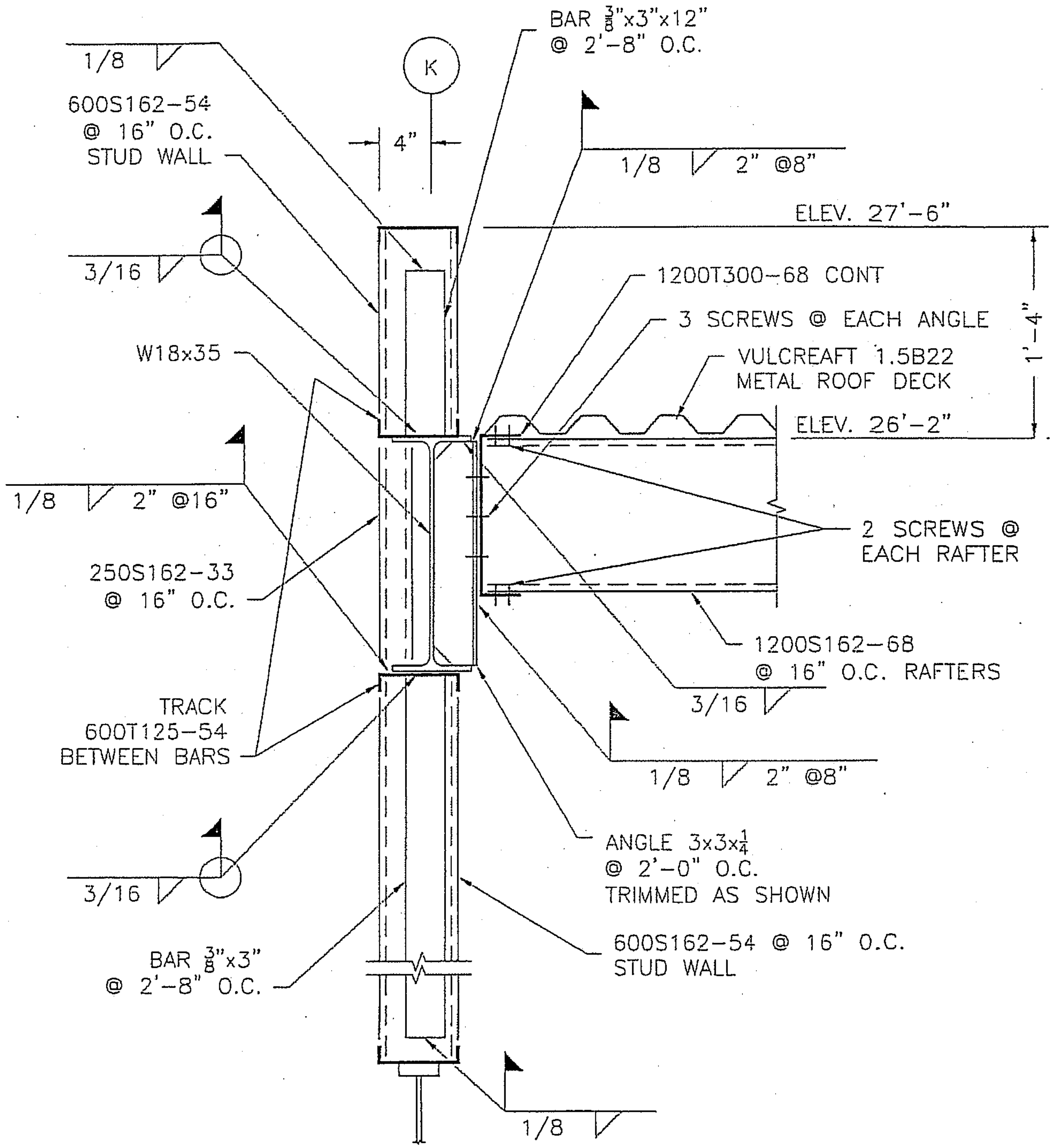

1 / S613 SECTION

1" = 1'-0"

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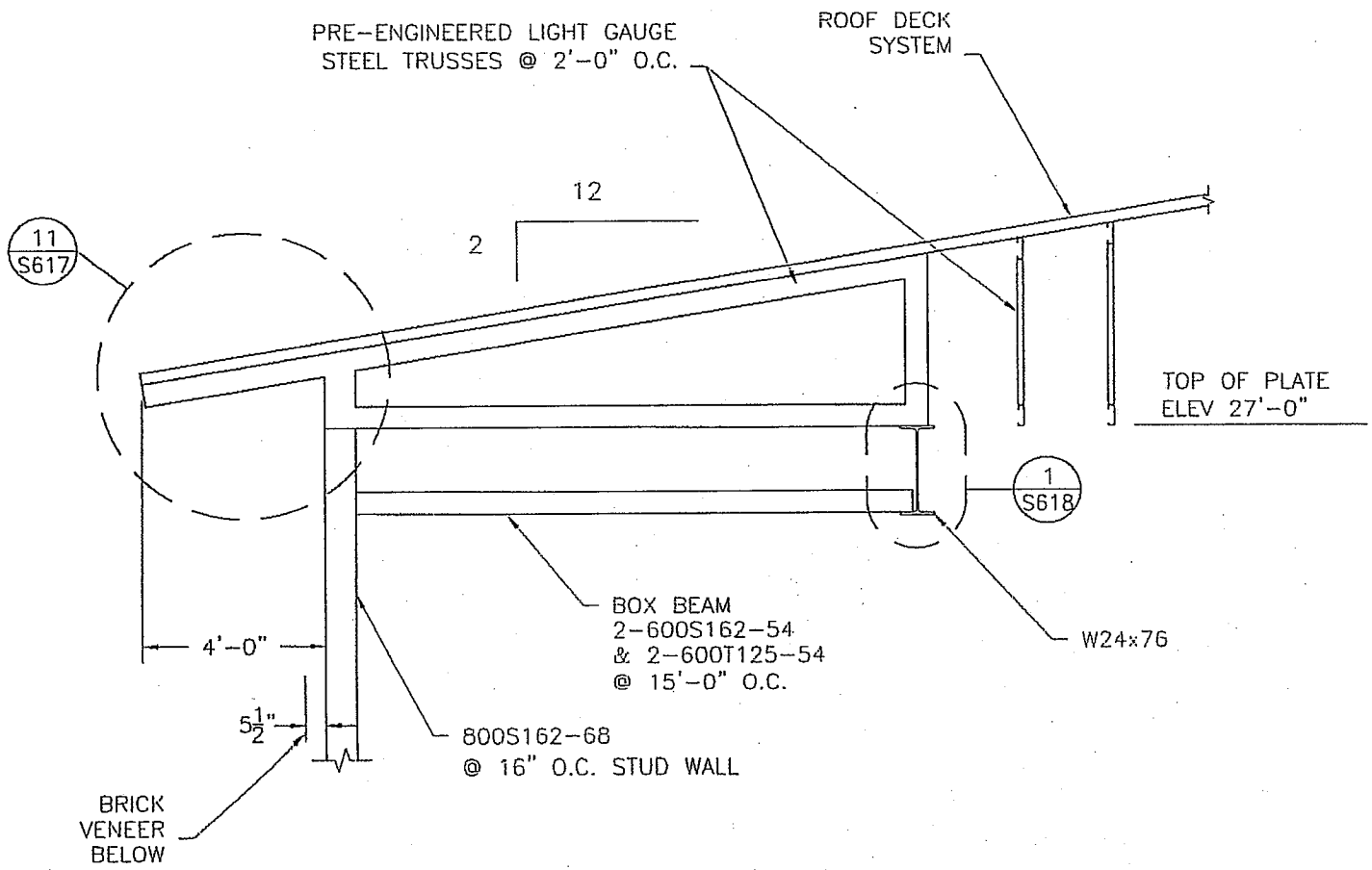
Ad #2 - 07.17.09

AD204



BUILDING SECTION

8
S614

1/4" = 1'-0"

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BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP
GGB
Gasaway | Gasaway | Bankston
Architects + Planners
1001 N. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.4947 ■ FAX 985.345.5000

JOSEPH B. LANCASTER
ELEMENTARY SCHOOL
ST. TAMMANY PARISH SCHOOL BOARD
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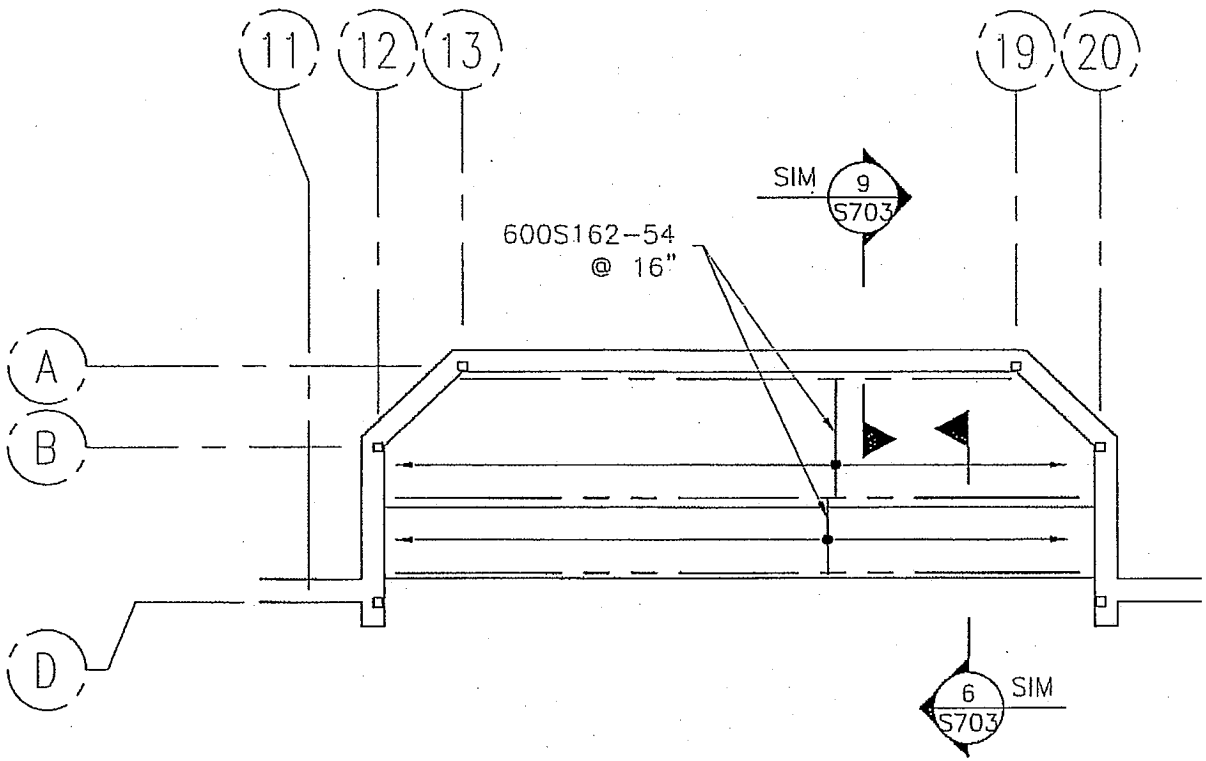

FRAMING NOTES:

1. ———— — — ———— INDICATES A 362S162-43 @ 16" BEARING WALL UNDER THE PLATFORM.

PLATFORM FRAMING PLAN AT LIBRARY 2220

9/S617

1/8" = 1'-0"

GGB
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1001 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5047
ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

JOSEPH B. LANCASTER
ELEMENTARY SCHOOL
ST. TAMMANY PARISH SCHOOL BOARD
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PROJ NO. 0825
DATE
REVISED Add#2 - 07.17.09

SHEET NO. ADS06

SECTION 08340 - ROLLING SERVICE DOORS

A. SCOPE

1. Contractor shall furnish all labor, materials, tools, equipment, etc. and perform all work and service necessary for or incidental to the furnishing and installation, complete, of all work as shown on drawings and as specified in accordance with provisions of contract documents and completely coordinate with that of all other trades. Although such work is not specifically shown or specified all similarity or miscellaneous, appurtenances and devices incidental to or necessary for a sound, secure, complete installation shall be furnished and installed as part of this work.

2. Work Included: The rolling service doors shall be Series 615 as manufactured by Overhead Door Corp. or equal.

3. Related Work: Opening preparation, miscellaneous or structural metal work, access doors, finish or field painting, field electrical wiring, wire, conduit, fuses and disconnect switches are in the Scope of Work of other divisions or trades.

4. Quality Assurance: In accordance with accepted quality assurance guidelines for rolling door shall be manufactured by a single-source producer of door systems; as by Overhead Door Corp. or equal.

B. PRODUCT

1. Curtain:
615 Series Curtain slats shall be interlocking, roll-formed, curved profile, type C-187 with a slat pitch of 1 7/8" and depth of crown at 17/32". Slats shall be fabricated of minimum 22 gauge galvanized steel per ASTM A-525. Endlocks shall be attached to each end of alternate slats to prevent lateral movement.

2. Bottom Bar:
The bottom bar shall be an extruded aluminum member, to reinforce the curtain in the guides, and shall have a vinyl weatherseal attached.

3. Guides:
615 Series Guides shall be roll-formed, galvanized structural quality steel shapes attached to a continuous galvanized steel wall angle.

4. Brackets:
615 Series Brackets shall be cold-rolled galvanized steel to support the counterbalance, curtain and hood.

5. Counterbalance:
The counterbalance shall be adjustable helical torsion springs housed in a steel tube or pipe barrel, supporting the curtain with a deflection limited to 0.03" per foot of span. Designed for 20,000 cycles. Counterbalance shall be

adjustable by means of an adjusting tension wheel.

6. Hood:
615 Series Hood shall be minimum 24 gauge galvanized steel. Intermediate supports shall be furnished to support the hood where required on wider openings.

7. Operation:
Shall be manual chain hoist.

8. Locking:
Manual chain-hoist-operated doors shall have chain keeper locks suitable for padlocking by others.

9. Finish:
Curtain slats and hoods shall be galvanized per ASTM A-653 and shall receive a rust-inhibitive, roll-coating process, including baked-on prime paint to be 0.2 mils thick, and a baked-on polyester top coat to be 0.6 mils thick. All non-galvanized exposed ferrous surfaces shall receive one coat of rust-inhibitive primer. Provide powder coating finish in color as selected by Architect form manufacturer's standard colors.

C. EXECUTION

1. Preparation

   a. Take field dimensions and examine conditions of substrates, supports, and other conditions under which this work is to be performed. Do not proceed with work until unsatisfactory conditions are corrected.

2. Installation

   a. Strictly comply with manufacturer's installation instructions and recommendations. Coordinate installation with adjacent work to ensure proper clearances and allow for maintenance.

   b. Instruct Owner's personnel in proper operating procedures and maintenance schedule.

3. Adjusting and Cleaning

   a. Test rolling doors for proper operation and adjust as necessary to provide proper operation without binding or distortion.

   b. Touch-up damaged coatings and finishes and repair minor damage. Clean exposed surfaces using non-abrasive materials and methods recommended by manufacturer of material or product being cleaned.

END OF SECTION

FINISH HARDWARE ADDENDA
PARAGRAPH 2.06 - LOCK SETS

2.06 – LOCK SETS

A. Mortise lock sets.
   1. Requirements and applications.
      a. Comply with ANSI A156 standards.
      b. Heavy duty, ANSI series 1000, Operational Grade 1.
      c. Lever trim meeting ANSI – A117.1 accessibility codes.
      d. Curved lip strikes with wrought dust boxes.
      e. Thru bolt mounting for trim.
   2. Specified Manufacture:
      a. Schlage:
         1) L9010 x 06N – passage latch set x lever trim
         2) L9040 x 06N – privacy latch set x lever trim
         3) L9050 x 06N – office lock set x lever trim
         4) L9456 x 06N – entry lock set x lever trim
         5) L9080 x 06N – storeroom lock set x lever trim
         6) L9070 x 06N – classroom lock set x lever trim
   3. Acceptable alternate manufacturers:
      a. Corbin Russwin – ML2000 series x NSM lever trim
      b. Dorma – ML9000 series x LRM lever trim
      c. Sargent – 8200 series x LE1L lever trim
      d. Yale – 8800FL series x AUE lever trim
      e. Falcon – M series x DN lever trim

B. Cylindrical lock sets for teachers cabinets.
   1. Requirements and applications.
      a. Comply with ANSI A156 standards.
      b. Heavy duty, ANSI series 4000, Operational Grade 2.
      c. Lever trim meeting ANSI – A117.1 accessibility codes.
      d. Thru bolt mounting for trim.
      e. Provide these locks from the same manufacturer as the mortise locks and key to match entry door to classrooms.
   2. Specified Manufacture:
      a. Schlage:
         1) AL53PD x SAT – lock set x lever trim
   3. Acceptable alternate manufacturers:
      a. Corbin Russwin – CL3900 series x PZD lever trim
      b. Dorma – CL700 series x LC lever trim
      c. Sargent – 65 series x LP lever trim
      d. Yale – 5300LN series x PB lever trim
      e. Falcon – W series x Q lever trim

FINISH HARDWARE ADDENDA
PARAGRAPH 3.03 - HARDWARE SETS

3.03 – HARDWARE SETS

NOTE: THE FINISH HARDWARE SUPPLIER MUST SHIP ALL HARDWARE FOR THE ALUMINUM DOORS TO THE ALUMINUM DOOR SUPPLIER FOR INSTALLATION. RE: HARDWARE SETS AL01 THRU AL09.

Set – AL01 Dbl. Doors # 001, 009, 010, 020, 021, 023, 024, 031, 032, 033, 034,

Continuous hinges # 780-054HD x 628
Removable mullion # 5654 x 628
Exit devices # CD35A-NL-OP x 630
Key cylinders as required for mullion & exit devices x 626
Offset pulls # 23Q x 630
Door closers # 4041EDA x 689
Door stops # 269F x BLK
Door bottom sweeps # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seals by aluminum door supplier

Set – AL02 Sgl. Doors # 002, 003, 004, 006, 008, 011, 013, 017, 019,

Continuous hinge # 780-054HD x 628
Exit device # CD35A-NL-OP x 630
Key cylinders as required for exit device x 626
Offset pulls # 23Q x 630
Door closer # 4041EDA x 689
Door stop # 269F x BLK
Door bottom sweep # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seal by aluminum door supplier

Set – AL03 Dbl. Doors # 005, 007, 012, 018, 030,

Continuous hinges # 780-054HD x 628
Flush bolts # 282D x 280X x 626
Storeroom lock set # L9080 x 06N x 626
Holder / stops # 90 series x 630
Door bottom sweeps # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seal by aluminum door supplier

Set – AL04 Dbl. Doors # 026,

Continuous hinges # 780-054HD x 628
Flush bolts # 282D x 280X x 626
Entry lock set # L9456 x 06N x 626
Door closers # 4041H-CUSH x 689 w/ hold open/stop arms
Door bottom sweeps # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seal by aluminum door supplier

Set – AL05 Sgl. Door # 025, 035,

Continuous hinge # 780-054HD x 628
Storeroom lock set # L9080 x 06N x 626
Holder / stop # 90 series x 630
Door bottom sweep # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seal by aluminum door supplier

Set – AL06 Sgl. Door # 014, 015, 016, 022,

Continuous hinge # 780-054HD x 628
Entry lock set # L9456 x 06N x 626
Door closer # 4041EDA x 689
Door stop # 269F x BLK
Door bottom sweep # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seal by aluminum door supplier

Set – AL07 Sgl. Door # 027,

Continuous hinge # 780-054HD x 628
Entry lock set # L9456 x 06N x 626
Door closer # 4041H-CUSH x 689 w/ hold open/stop arms
Door bottom sweep # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seal by aluminum door supplier

Set – AL08 Sgl. Doors # 028, 029, 038,

Continuous hinge # 780-054HD x 628
Entry lock set # L9456 x 06N x 626
Holder / stop # 90 series x 630
Door bottom sweep # 801SB x MIL
Threshold # 520SN x Sure Step x MIL
Weather seal by aluminum door supplier

Set – AL09 Sgl. Doors # 036, 037,

Continuous hinge # 780-054HD x 628
Classroom lock set # L9070 x 06N x 626
Door closer # 4041 x 689
Door stop # 269F x BLK
Door bottom sweep # 801SB x MIL
Threshold # 412S x Sure Step x MIL
Weather seal by aluminum door supplier

Set – 01 O/H Door # 039,

All hardware by overhead door supplier

Set – 02 Dbl. Door # 040

Continuous hinges # 780-054HD x 628
Flush bolts # 282D x 280X x 626
Entry lock set # L9456 x 06N x 626
Holder / stops # 90 series x 630

Set – 03 Sgl. Door # 1000, 1101, 1116b, 1132b,

Hinges # BB1279 x 652
Entry lock set # L9456 x 06N x 626
Door closer # 4041EDA x 689
Kick plate # 190S x 630
Door stop # 269F x BLK

Set – 04 Sgl. Door # 1104, 1204, 1214, 2202, 2214,

Hinges # BB1279 x 652
Entry lock set # L9456 x 06N x 626
Door closer # 4041 x 689
Kick plate # 190S x 630
Door stop # 269F x BLK

Set – 05 Sgl. Door # 1105, 1106a, 1106b, 1107a, 1108a, 1109, 1115a, 1115b, 1121, 1514, 1521, 2224,

Hinges # BB1279 x 652
Office lock set # L9050 x 06N x 626
Door stop # 269F x BLK

Set – 06 Sgl. Doors # 1117a, 1117b, 2210a,

Hinges # BB1279 x 652
Office lock set # L9050 x 06N x 626
Door stop # 90 series x 652

Set – 07 Sgl. Door # 1107b, 1108b, 1111, 1129, 1130, 1134, 1223b, 1401b, 1405b, 1411a, 1411b, 1508, 2221, 2223, 2225, 2226, 2412,

Hinges # BB1279 x 652
Classroom lock set # L9070 x 06N x 626
Door stop # 269F x BLK

Set – 08 Sgl. Doors # 1219, 1220,

Hinges # BB1279 x 652
Classroom lock set # L9070 x 06N x 626
Door stop # 269F x BLK
Perimeter sound seal # 864S x MIL

Set – 09 Sgl. Door # 1210, 1217, 1510, 1512, 1513, 1520,

Hinges # BB1279 x 652
Classroom lock set # L9070 x 06N x 626
Door holder / stop # 90 series x 652

Set – 10 Sgl. Doors # 1222

Hinges # BB1279 x 652
Classroom lock set # L9070 x 06N x 626
Door stop # 90 series x 652

Set – 11 Sgl. Doors # 1113,

Hinges # BB1168 x 652
Classroom lock set # L9070 x 06N x 626
Door closer # 4041 x 689
Kick plate # 190S x 630
Door stop # 269F x BLK

Set – 12 Sgl. Doors # 1126, 1127, 1132a, 1135,

Hinges # BB1279 x 652
Classroom lock set # L9070 x 06N x 626
Door closer # 4041 x 689
Kick plate # 190S x 630
Door stop # 269F x BLK

Set – 13 Sgl. Doors # 1207, 1209, 1309, 1310, 1409, 1410, 1504, 1505, 2209, 2211, 2309, 2310, 2409, 2410,

Hinges # BB1279 x 652
Classroom lock set # L9070 x 06N x 626
Door closer # 4041 x 689
Kick plate # 190S x 630
Mop plate # 190S x 630
Door stop # 269F x BLK

Set – 14 Sgl. Doors # 1519a, 1519c,

Hinges # BB1279 x 652
Classroom lock set # L9070 x 06N x 626
Automatic door stop & holder # 327F x 626
Note:
Doors must swing 180 degrees.

Set – 15 Sgl. Doors # 1116a, 1118a, 1118b, 1118c,

Hinges # BB1279 x 652
Entry lock set # L9456 x 06N x 626
Door closer # 4041 x 689
Kick plate # 190S x 630
Door stop # 269F x BLK

Set – 16 Sgl. Doors # 1216, 2203, 2215,

Hinges # BB1279 x 652
Entry lock set # L9456 x 06N x 626
Door stop # 269F x BLK

Set – 17 Sgl. Door # 1221, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1401a, 1402, 1404, 1405a, 1406, 1407, 1408, 2101, 2102, 2103 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408,

Hinges # BB1279 x 652
Entry lock set # L9456 x 06N x 626
Door stop # 90 series x 652

Set – 18 Sgl. Doors # 1218,

Hinges # BB1279 x 652
Entry lock set # L9456 x 06N x 626
Door stop # 90 series x 652
Perimeter sound seal # 864S x MIL

Set – 19 Sgl. Door # 1223a,

Hinges # BB1279 x 652
Entry lock set # L9456 x 06N x 626
Door stop # 269F x BLK
Perimeter sound seal # 864S x MIL

Set – 20 Sgl. Doors # 1125, 1202, 1203, 1212, 1213, 2201, 2205, 2206, 2212, 2218, 2217, 2219,

Hinges # BB1279 x 652
Storeroom lock set # L9080 x 06N x 626
Door holder / stop # 90 series x 652

Set – 21 Sgl. Doors # 1208, 1403, 2208,

Hinges # BB1279 x 652
Storeroom lock set # L9080 x 06N x 626
Door closer # 4041H-CUSH x 689 w/ holder / stop arm
Kick plate # 190S x 630

Set – 22 Sgl. Door # 1503,

Hinges # BB1279 x 652
Storeroom lock set # L9080 x 06N x 626
Door closer # 4041 x 689
Kick plate # 190S x 630
Door stop # 269F x MIL

Set – 23 Sgl. Doors # 1102, 1103, 1112, 1114, 1123, 1124, 1205, 1215, 1515, 1524, 1527, 2204, 2216, 2222,

Hinges # BB1279 x 652
Privacy latch set # L9040 x 06N x 626
Door stop # 269F x BLK

Set – 24 Sgl. Doors # 1110, 1119, 1120, 1122, 1128, 1131,

Hinges # BB1279 x 652
Passage latch set # L9010 x 06N x 626
Door stop # 269F x BLK

Set – 25 Sgl. Door # 1507,

Hinges # BB1279 x 652
Exit device # 98L-06 x 630
Door closer # 4041EDA x 689
Kick plate # 190S x 630
Door stop # 269F x 626

Set – 26 Sgl. Doors # B1, B2, C1, C2, E1, E2, F1, F2,

Hinges # BB1279 x 652
Exit device # 3527L-F-BE-06 x 630
Door closer # 4041EDA x 689
Kick plate # 190S x 630
Door stop # 269F x 626
Note: Narrow stile Von Duprin or Dorma exit devices only are approved for use on these door and frame system per manufacturer's requirements.

Set – 27 Sgl. Doors # 1133a, 1137a,

Hinges # BB1279 x 652
Push plate # 30S x 630
Door pull # 33G x 630
Door closer # 4041EDA x 689
Kick plate # 190S x 630
Door stop # 269F x BLK

Set – 28 Sgl. Doors # 1133b, 1137b, 1522,

Hinges # BB1279 x 652
Push plate # 30S x 630
Door pull # 33G x 630
Door closer # 4041 x 689
Kick plate # 190S x 630
Mop plate # 190S x 630
Door stop # 269F x BLK

Set – 29 Dbl. Doors # 1200a, 2200a,

Hinges # BB1168 x 652
Exit devices # 9827L-BE06-F-LBR x 630
Door closers # 4041EDA x 689
Kick plates # 190S x 630
Magnetic door holders # SEM7830 x 628
Notes:
Hardware specified is for both doors to be active and free for egress at all times.

Meeting stiles are specified in lieu of an overlapping astragal.
Coordinators are not required.
Connect magnetic door holders to fire alarm system.
Provide wall magnets with coupler extension assemblies as required by opening conditions.

Set – 30 Dbl Doors # 1200b, 1200c, 1200d, 2200b,

Hinges # BB1168 x 652
Exit devices # 9827L-BE06-LBR x 630
Door closers # 4041EDA x 689
Kick plates # 190S x 630
Wall magnet holders # SEM7830 x 628
Notes:
Hardware specified is for both doors to be active and free for egress at all times.
Overlapping astragals and coordinators are not required.
Connect wall magnets to fire alarm system.
Provide wall magnets with coupler extension assemblies as required by opening conditions.

Set – 31 Dbl. Doors # A2,

Hinges # BB1279 x 652
Exit devices # 3527L-F-BE-06 x 630
Door closers # 4041EDA x 689
Kick plates # 190S x 630
Door stops # 269F x 626
Note: Narrow stile Von Duprin or Dorma exit devices only are approved for use on these door and frame system per manufacturer's requirements.

Set – 32 Dbl. Doors # 1501, 1509a, 1509b, 1511, 2220a, 2220b,

Hinges # BB1168 x 652
Exit devices # CD9827L-06-LBR x 630
Key cylinders as required for exit devices x 626
Door closers # 4041EDA x 689
Kick plates # 190S x 630
Door stops # 269F x BLK
Note:
Hardware specified is for both doors to be active and free for egress at all times.
Overlapping astragals and coordinators are not required.

Set – 33 Dbl. Doors # 1140, 1506, 1517, 2210b,

Hinges # BB1279 x 652
Flush bolts # 282D x 280X x 626
Classroom lock set # L9070 x 06N x 626
Door holder / stops # 90 series x 652
Door bottom sweeps # 801SB @ Dr # 1139 only
Threshold # 401S x Sure Step x MIL @ Dr # 1139 only

Set – 34 Dbl. Doors # 1519b,

Hinges # BB1279 x 652
Flush bolts # 282D x 280X x 626
Classroom lock set # L9070 x 06N x 626
Automatic door stop & holder # 327F x 626
Note:
Doors must swing 180 degrees.

Set – 35 Dbl. Doors # 1206, 1502, 2207, 2213, 2411, 2413,

Hinges # BB1279 x 652
Flush bolts # 282D x 280X x 626
Storeroom lock set # L9080 x 06N x 626
Door holder / stops # 90 series x 652
Door bottom sweeps # 801SB @ Dr # 1502 only
Threshold # 401S x Sure Step x MIL @ Dr # 1502 only

Set – 36 Dbl. Doors # Teacher's cabinets

Surface bolts # 278D x 626
Lock set # AL50PD x SAT x 626
Balance of hardware by millwork supplier

Set – 37 Fire and smoke seals.

Perimeter fire seals # 862S x MIL @ all label doors
Perimeter smoke seals # 877S x MIL @ all smoke doors
Meeting stiles # 802S x MIL @ label & smoke double doors
Refer to life safety plan for fire rated and smoke doors

Set – 38 Misc. materials

Key cabinet # 1200 series locate as directed by owner.
Door mutes # 307D x GRY @ all hollow metal frames

SECTION 09030 - WOOD STAGE FLOORING

PART 1 - GENERAL

A. SCOPE

Provide wood flooring where shown on Drawings, as specified herein, and as needed for a complete and proper installation.

B. QUALITY ASSURANCE

Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and methods needed for proper performance of the work of this Section.

C. SUBMITTALS

Submit 2' x 2' finished sample for approval.

PART 2 - PRODUCTS

A. MATERIALS

1. Wood Flooring:
   a. Provide 3/4" x 3-1/2" Red Oak T&G (clear) unfinished. To be finished as per specification Section 09900 - Painting.

B. FINISHING

1. Sand the installed wood flooring to a uniformly smooth plane.
   a. Perform initial sanding at 45 degree direction to the members, using sandpaper sufficiently coarse to remove irregularities in the wood by sufficiently fine to prevent scratching.
   b. Perform final sanding, only in direction of the members, using fine sandpaper or steel wool.
   c. Achieve a completely smooth finish surface free from irregularities, scratches, and blemishes.

2. After sanding, promptly vacuum clean the floor and remove all dust, debris and foreign matter.

3. Upon completion of vacuuming, promptly apply the first coat of sealer.
   a. Apply in strict accordance with the manufacturer's recommendations as approved by the Owner or Architect.
   b. Install adequate protection to prevent traffic across the sealed surface, and allow to dry.
   c. When the first coat has dried, promptly apply a second and third coat of the approved sealer in strict accordance with the

manufacturer's recommendations as approved by the Owner or Architect.

PART 3 - EXECUTION

A. INSTALLATION

1. Examine the areas and conditions under which work of this Section will be performed. Correct conditions detrimental to timely and proper completion of the Work. Do not proceed until unsatisfactory conditions are corrected.

2. Thoroughly clean the substrate, removing debris, dust and other foreign matter, and leaving a smooth surface to receive the wood.

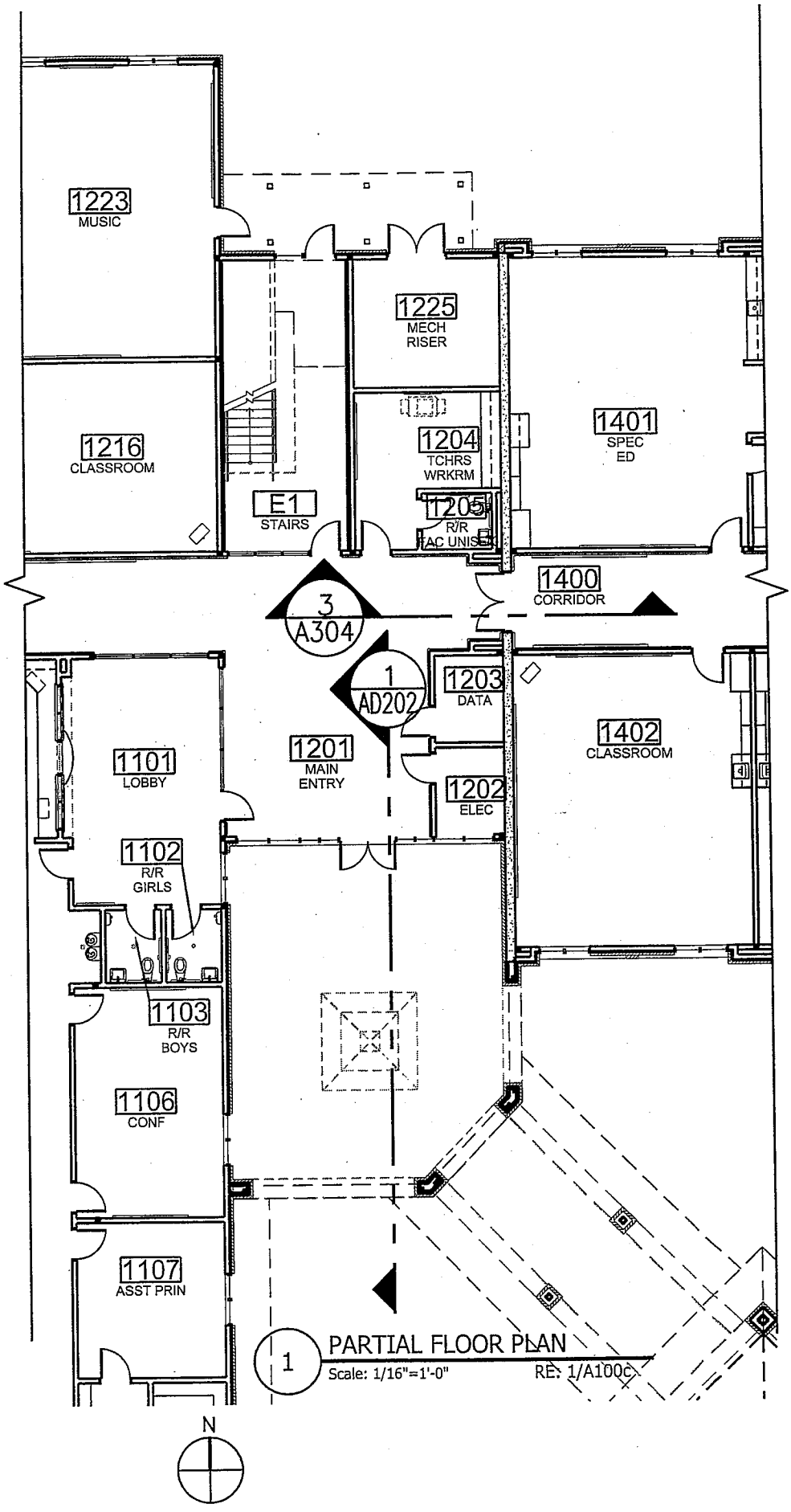
3. Apply the wood to the substrate with the minimum practicable number of joints.

4. Install the wood flooring in strict accordance with recommendations of the National Oak Floor Manufacturers Association, and :
   a. Use longest lengths practicable, minimizing number of end joints.
   b. Visually inspect each piece prior to installation, and discard pieces having any visibility defect.

B. PROTECTION

Provide reinforced paper covering over finished work in this Section, replacing as necessary to maintain protection until acceptance of the Work.

END OF SECTION



GGB
Gasaway|Gasaway|Bankston
Architects + Planners
1007 N. PATRIAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5060
ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

JOSEPH B. LANCASTER ELEMENTARY SCHOOL

ST. TAMMANY PARISH SCHOOL BOARD

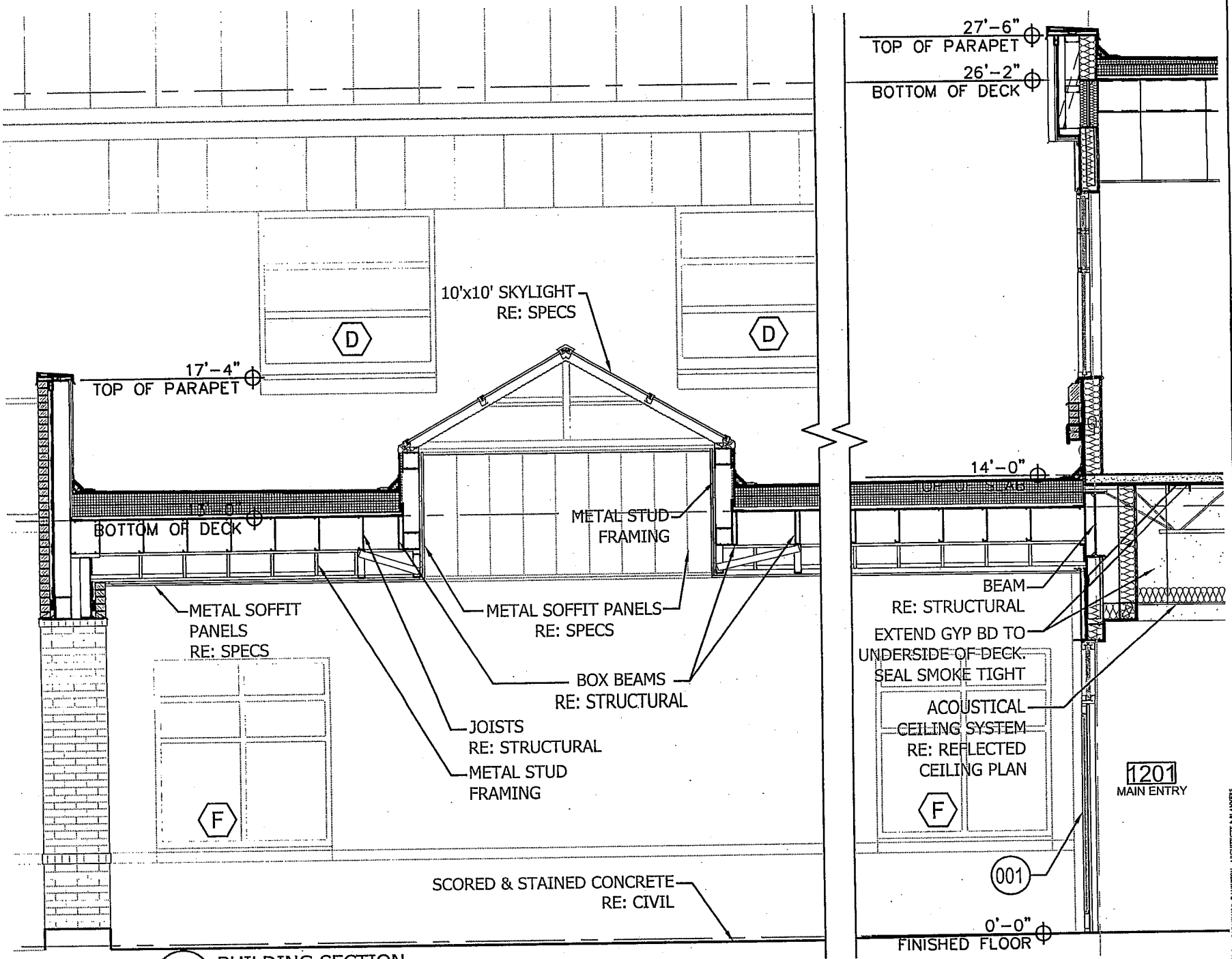
STPSB PROJECT #0825

MADISONVILLE, LOUISIANA

PROJ. NO.	DATE	REVISED
0825		
		Ad #2 - 07.20.09

PROFESSIONAL OF RECORD

SHEET NO. AD201



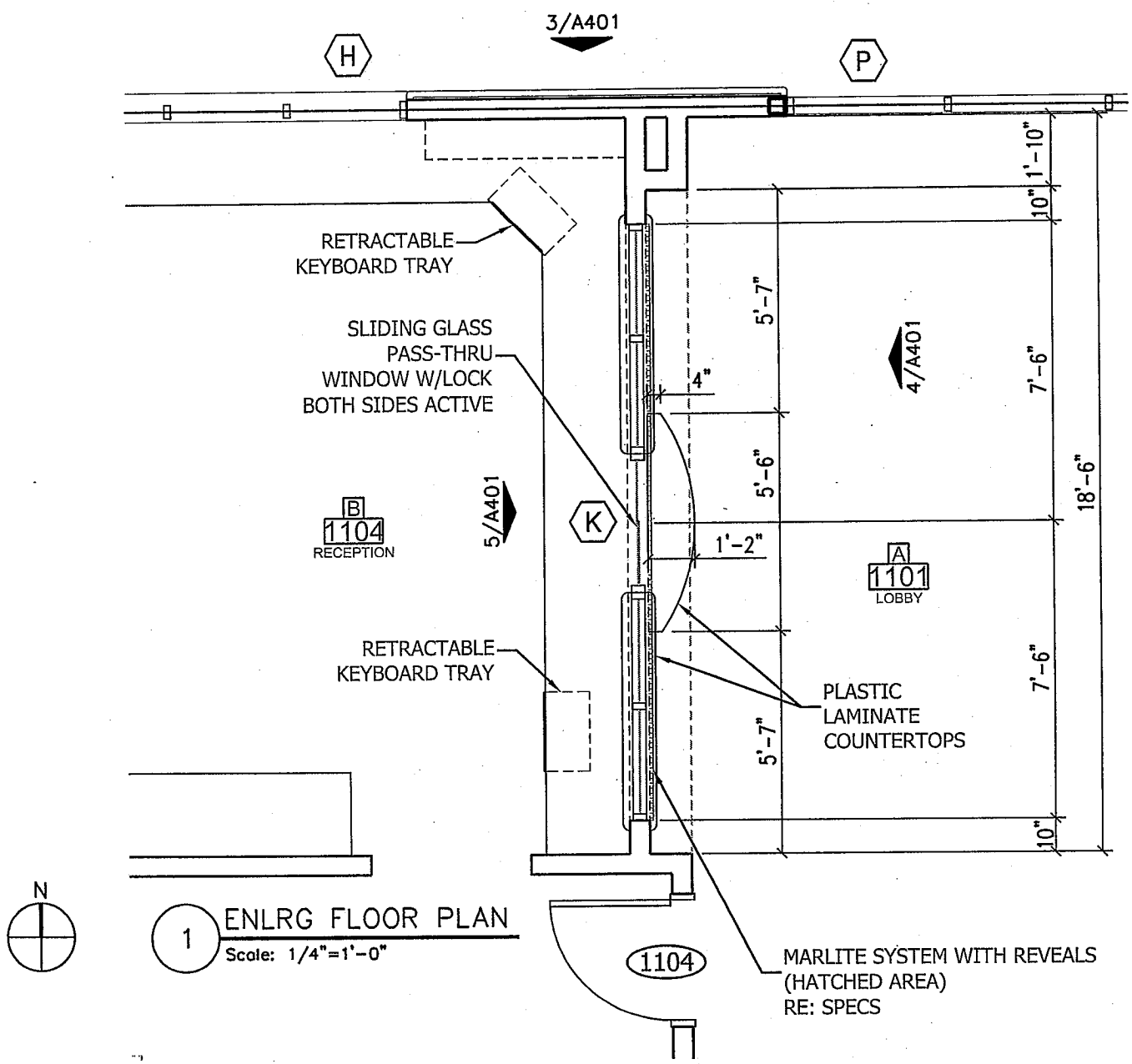
1 BUILDING SECTION
Scale: 1/4"=1'-0" RE: 1/AD201

ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, APA, NCARB, LEED AP
GGB Gasaway | Gasaway | Bankston
Architects + Planners
1007 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.6047 ■ FAX 985.345.6050

JOSEPH B. LANCASTER
ELEMENTARY SCHOOL
ST. TAMMANY PARISH SCHOOL BOARD
MADISONVILLE, LOUISIANA STPSB PROJECT #0825

SHEET NO.	PROFESSIONAL OF RECORD	REVISED	DATE	PROJ. NO.
AD202		Ad#2 - 07.17.09		0825

I:\0000 - St.Tammany Parish School Board\0825 - Joseph B. Lancaster Elementary School\Drawings_0825-CAs\ 0825-AD203.dwg Jul 20, 2009 - 3:57pm



1 ENLRG FLOOR PLAN
Scale: 1/4"=1'-0"

ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP
GGB Gasaway|Gasaway|Bankston
Architects + Planners
1007 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5060

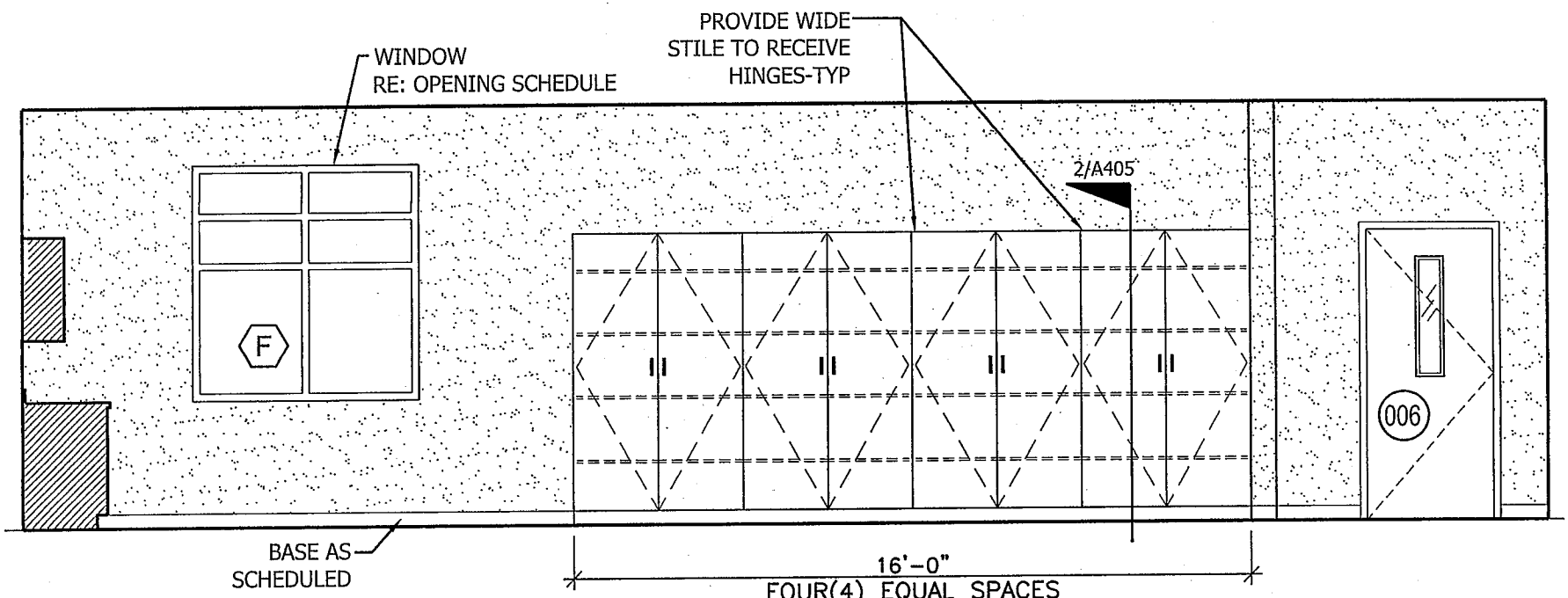
JOSEPH B. LANCASTER ELEMENTARY SCHOOL
ST. TAMMANY PARISH SCHOOL BOARD
MADISONVILLE, LOUISIANA SITPSB PROJECT #0825

PROJ. NO. 0825

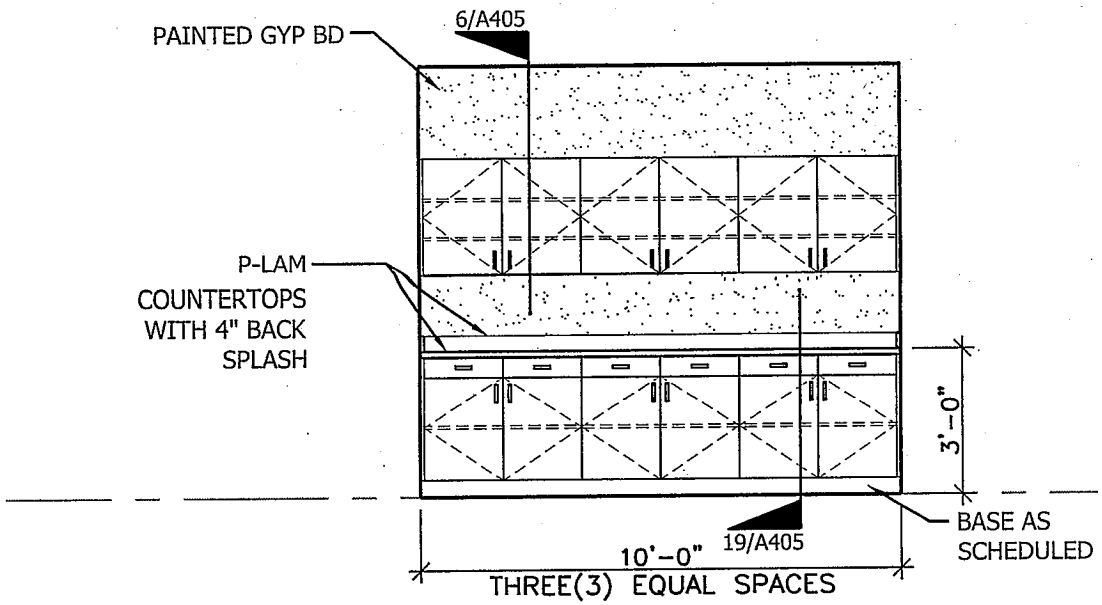
REVISED	DATE
Ad#2 - 07.20.09	

PROFESSIONAL OF RECORD

SHEET NO. AD203



1 TEACHERS WORKROOM 1138
Scale: 1/4"=1'-0"



2 TEACHERS WORKROOM 1138
Scale: 1/4"=1'-0"

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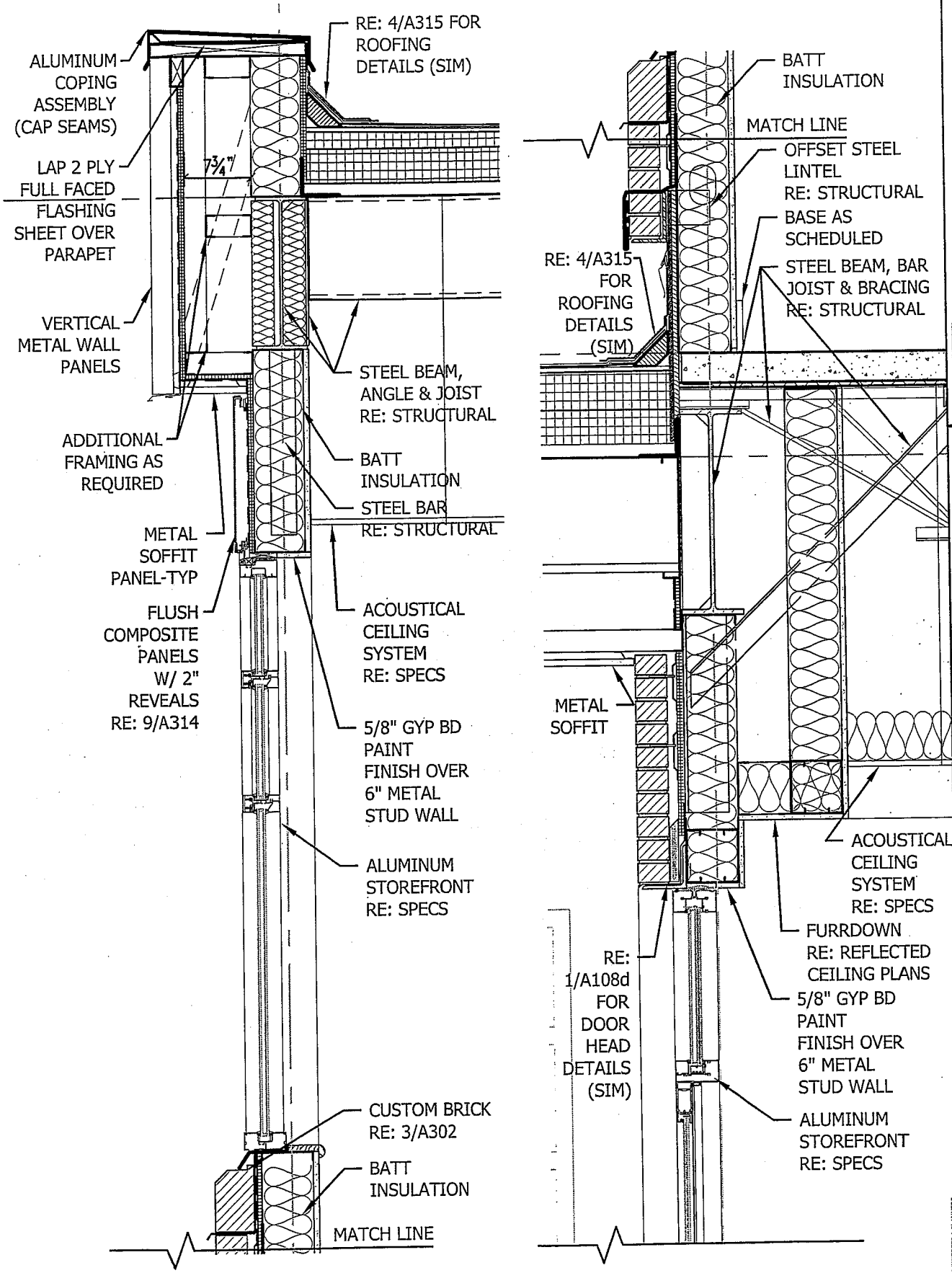
1007 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5060
ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

JOSEPH B. LANCASTER
ELEMENTARY SCHOOL
ST. TAMMANY PARISH SCHOOL BOARD
MADISONVILLE, LOUISIANA STPSB PROJECT #0825

PROJ. NO.	0825
DATE	
REVISED	Add#2 - 07.20.09

PROFESSIONAL OF RECORD

SHEET NO. AD204



1 WALL SECTION
Scale: 3/4"=1'-0"

ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP
GGP Gasaway|Gasaway|Bankston
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STPSB PROJECT #0825
MADISONVILLE, LOUISIANA

PROJ. NO. 0825
DATE
REVISED Ad #2 - 07.20.09
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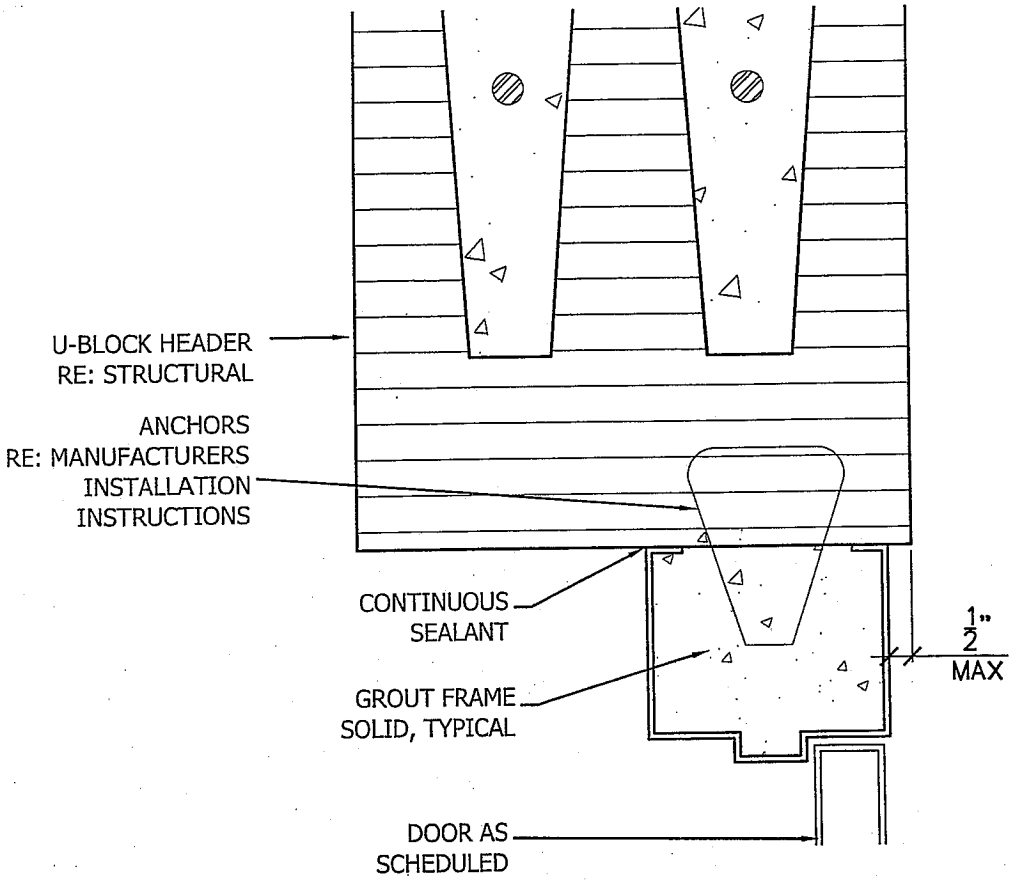
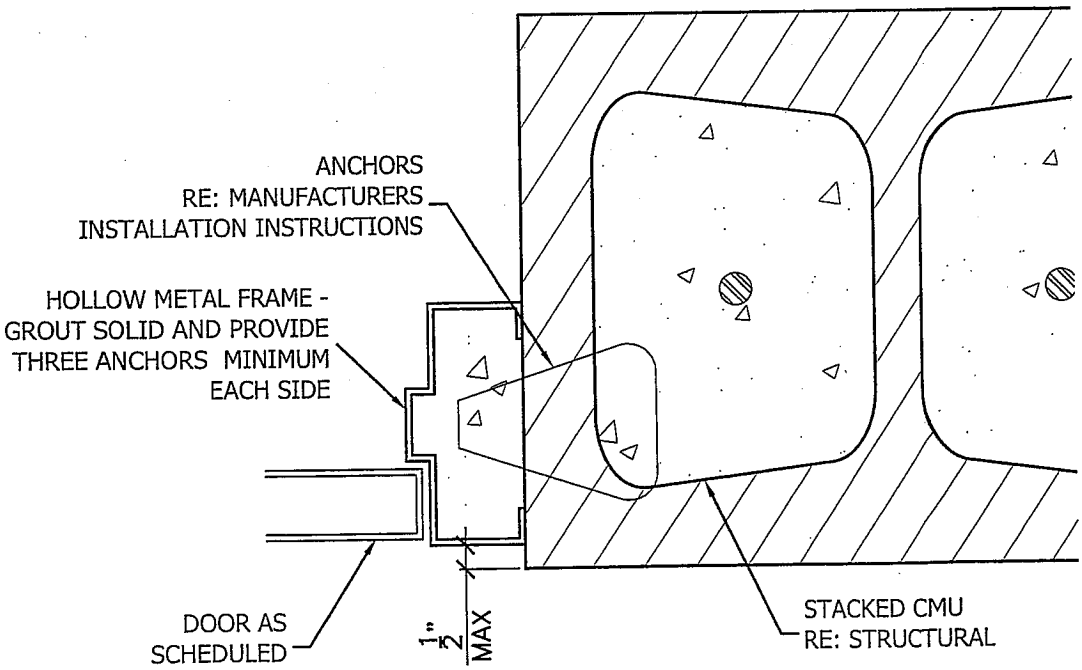
SHEET NO. AD205



1 DOOR HEAD
Scale: 3"=1'-0"



2 DOOR JAMB
Scale: 3"=1'-0"

ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP
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STPSB PROJECT #0825
MADISONVILLE, LOUISIANA

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DATE	Ad #2 - 07.20.09
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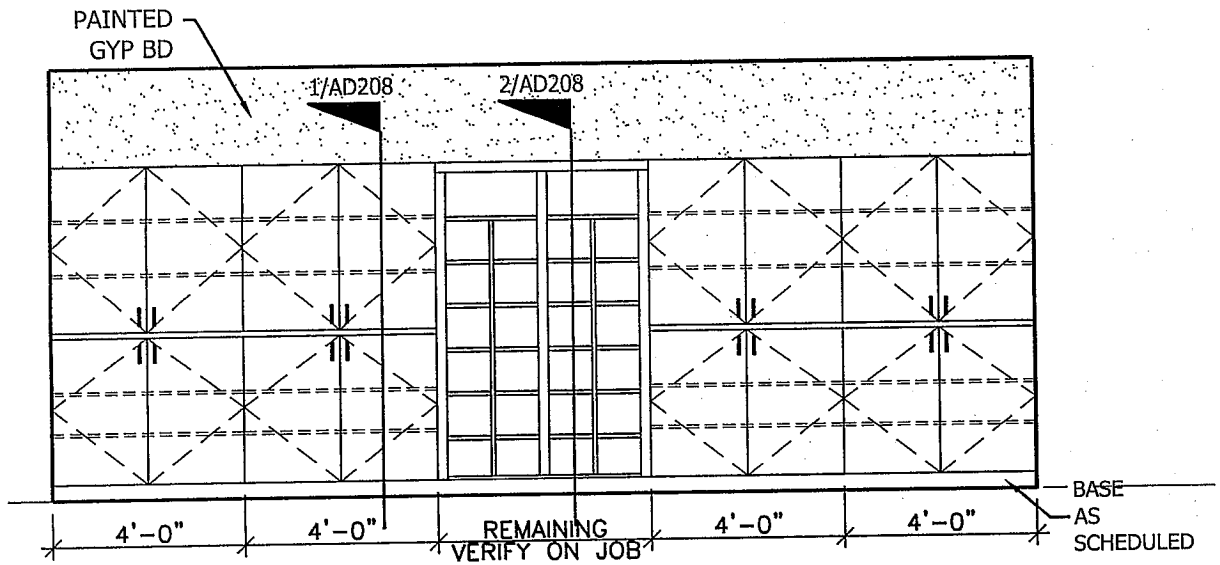
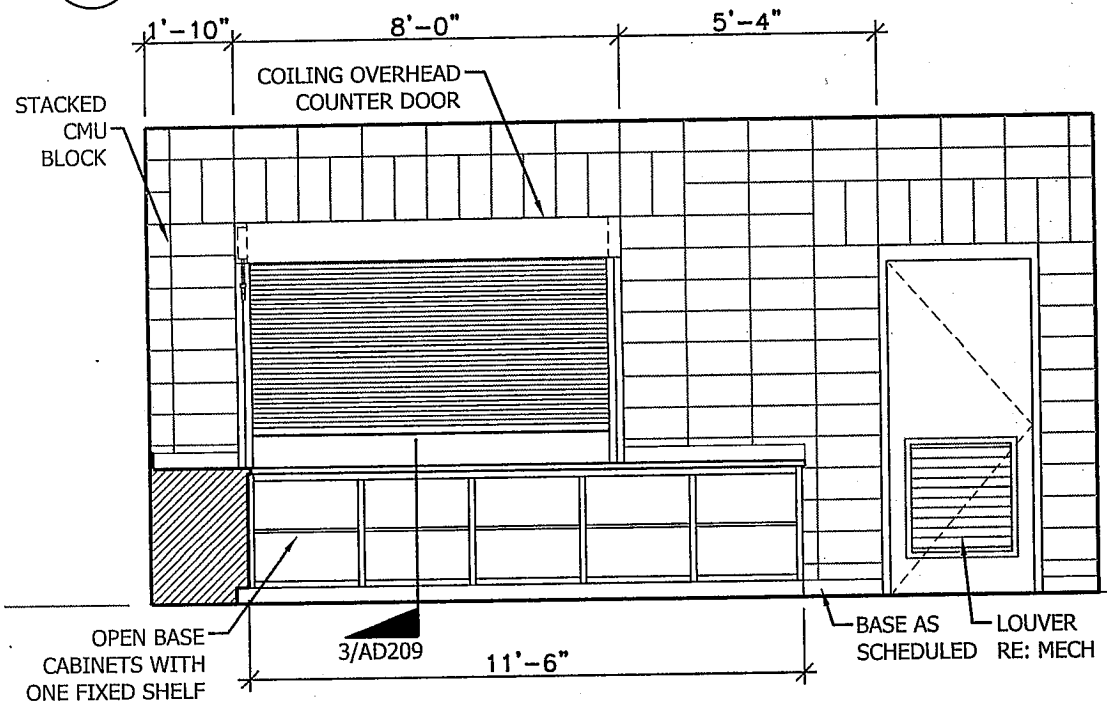
PROFESSIONAL OF RECORD	

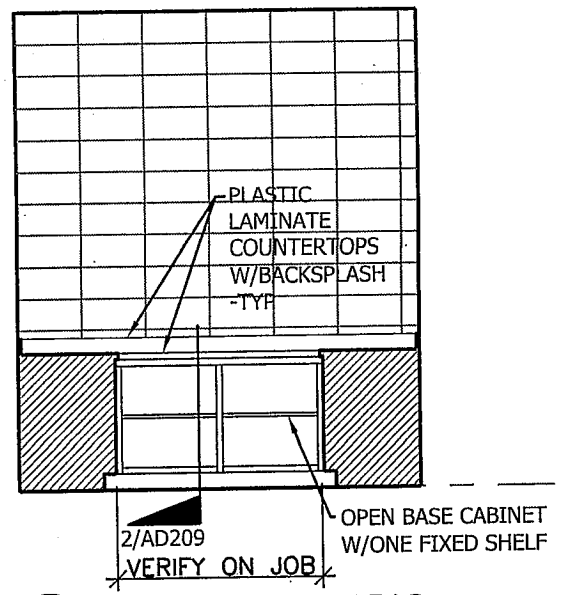
SHEET NO. AD206



1 R/R SP ED 1411
Scale: 1/4"=1'-0"



2 CONCESSIONS 1518
Scale: 1/4"=1'-0"



3 CONCESSIONS 1518
Scale: 1/4"=1'-0"

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BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

JOSEPH B. LANCASTER
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MADISONVILLE, LOUISIANA STPSB PROJECT #0825

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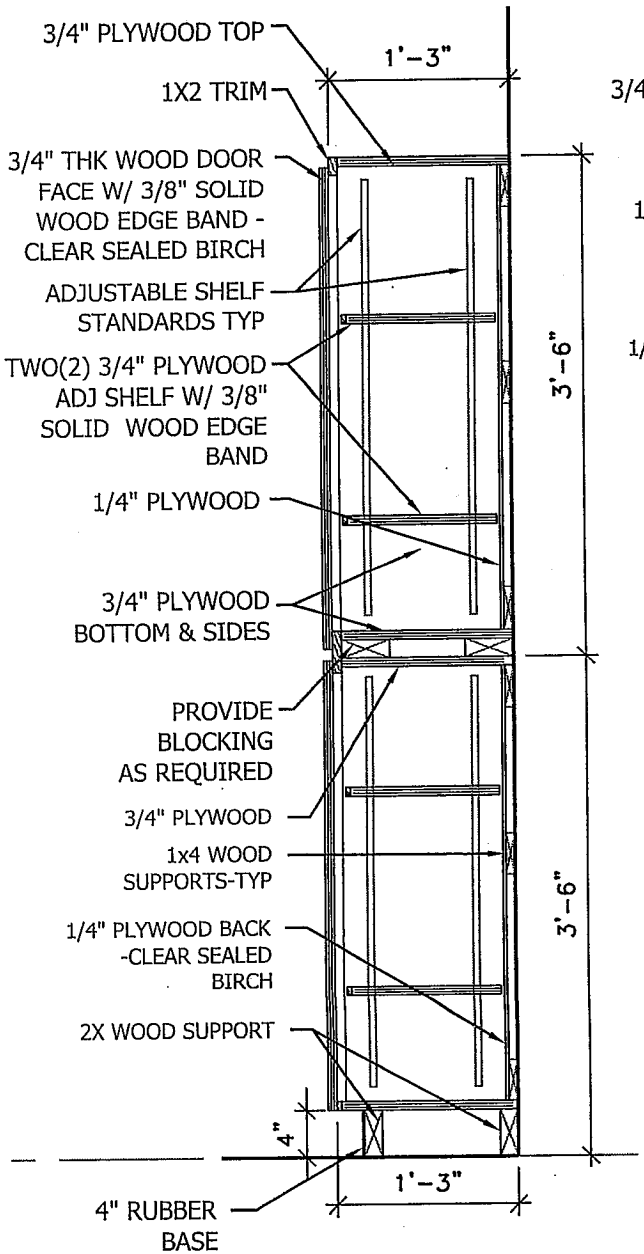
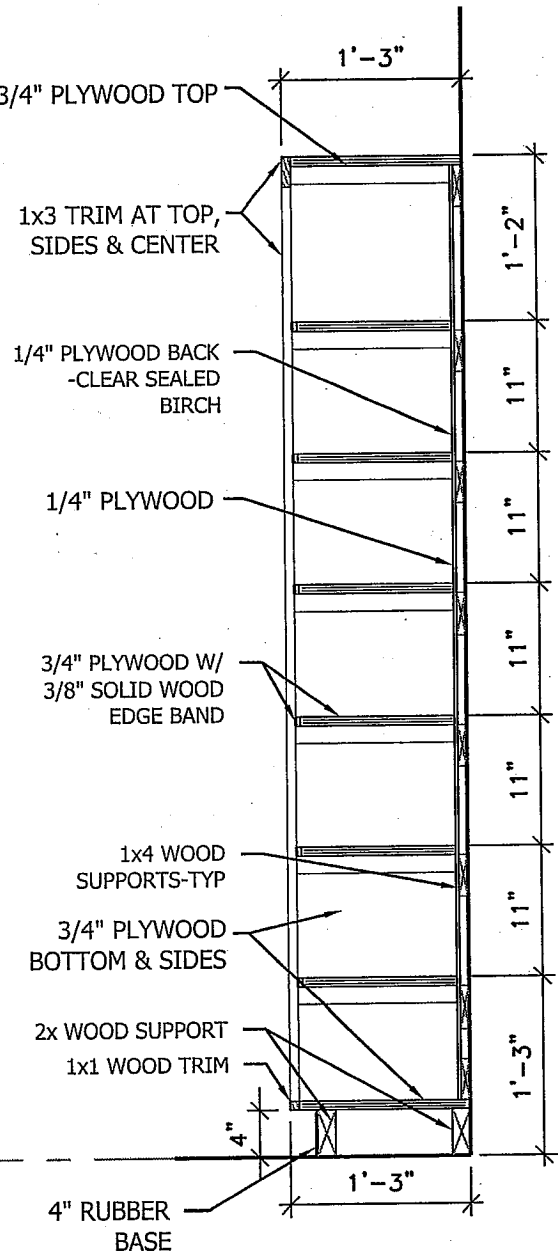
SHEET NO. AD207



1 MILLWORK SECTION
Scale: 3/4"=1'-0"



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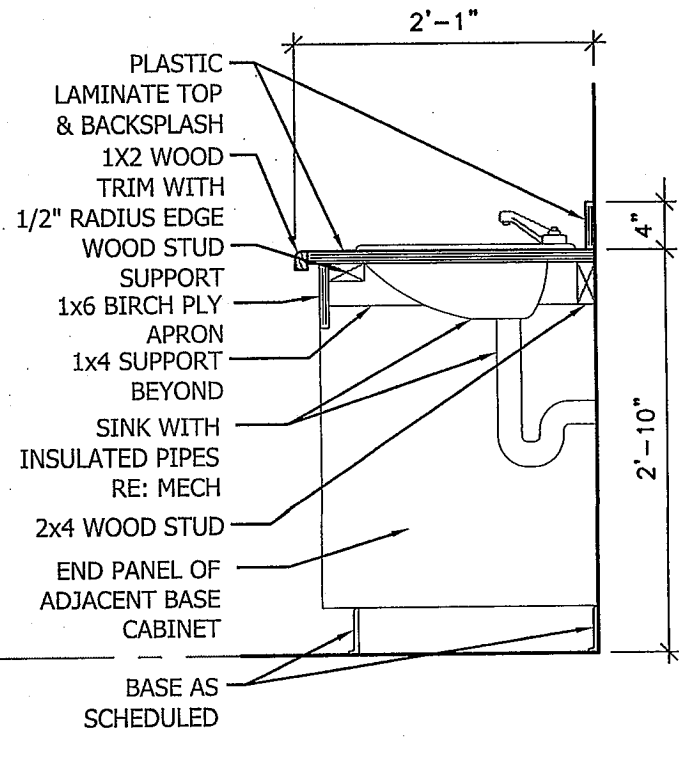

3 MILLWORK SECTION
Scale: 3/4"=1'-0"

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BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

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MADISONVILLE, LOUISIANA
STPSB PROJECT #0825

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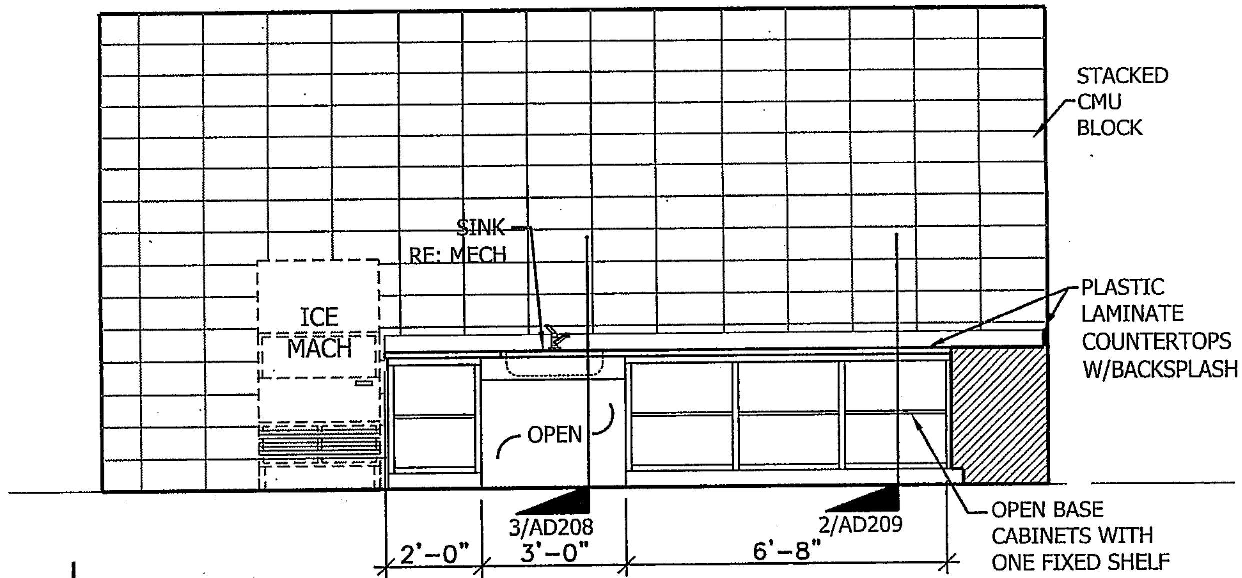
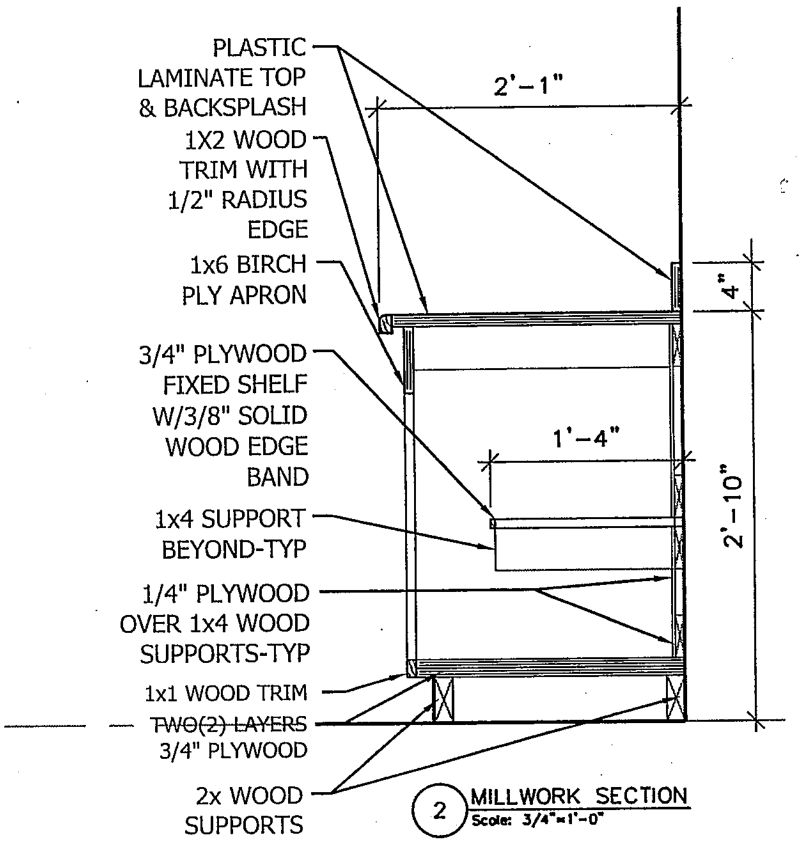
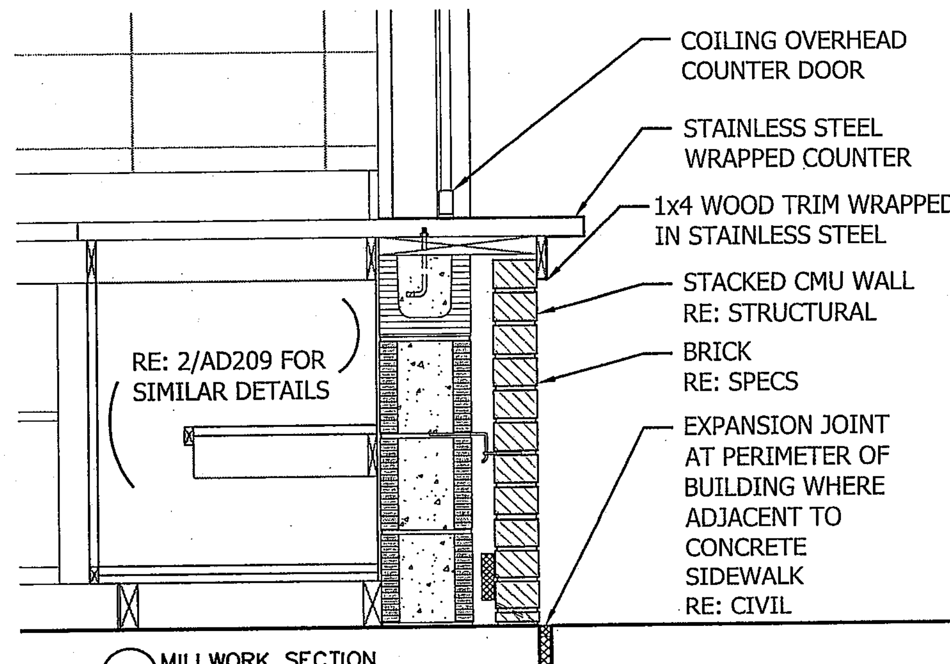
SHEET NO. AD208



1 CONCESSIONS 1518
Scale: 1/4"=1'-0"



2 MILLWORK SECTION
Scale: 3/4"=1'-0"



3 MILLWORK SECTION
Scale: 3/4"=1'-0"

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BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

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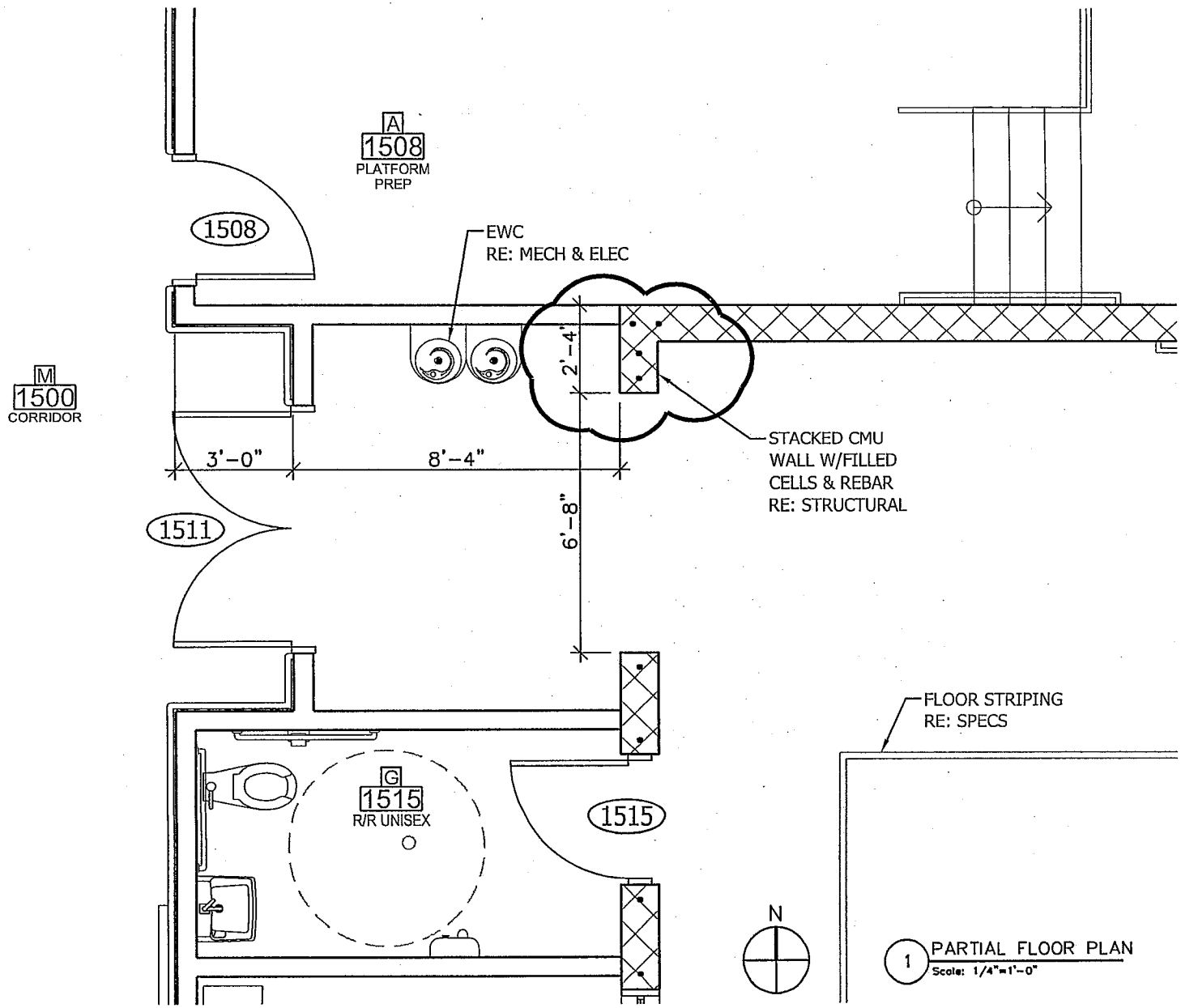
SHEET NO. AD209



ANDREW GASAWAY, JR., ARCHITECT, AIA, APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

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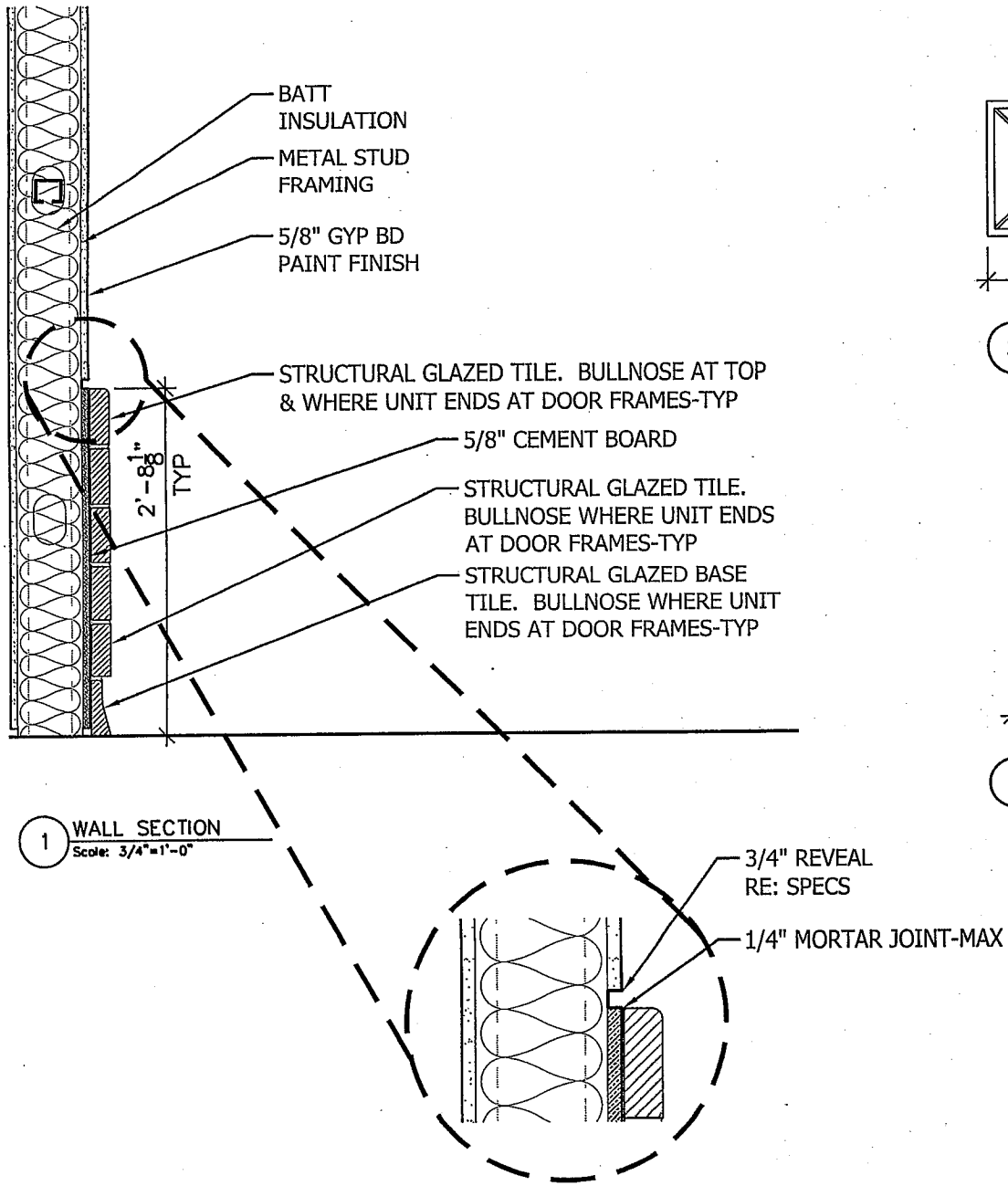
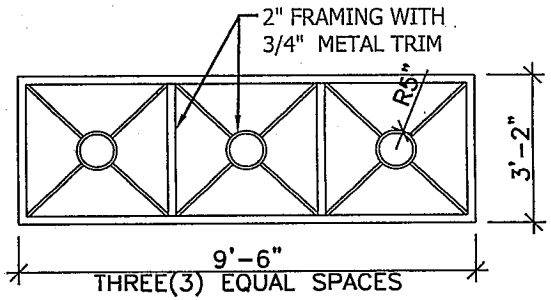
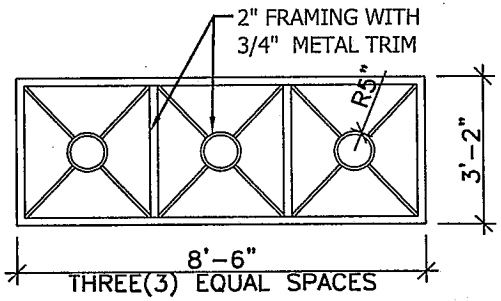
SHEET NO.	PROFESSIONAL OF RECORD	REVISED	DATE	PROJ. NO.
AD210		Add#2 - 07.20.09		0825



1 WALL SECTION
Scale: 3/4"=1'-0"



2 EAST ENTRY
Scale: 1/4"=1'-0"



3 MAIN ENTRY
Scale: 1/4"=1'-0"

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BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

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STPSB PROJECT #0825

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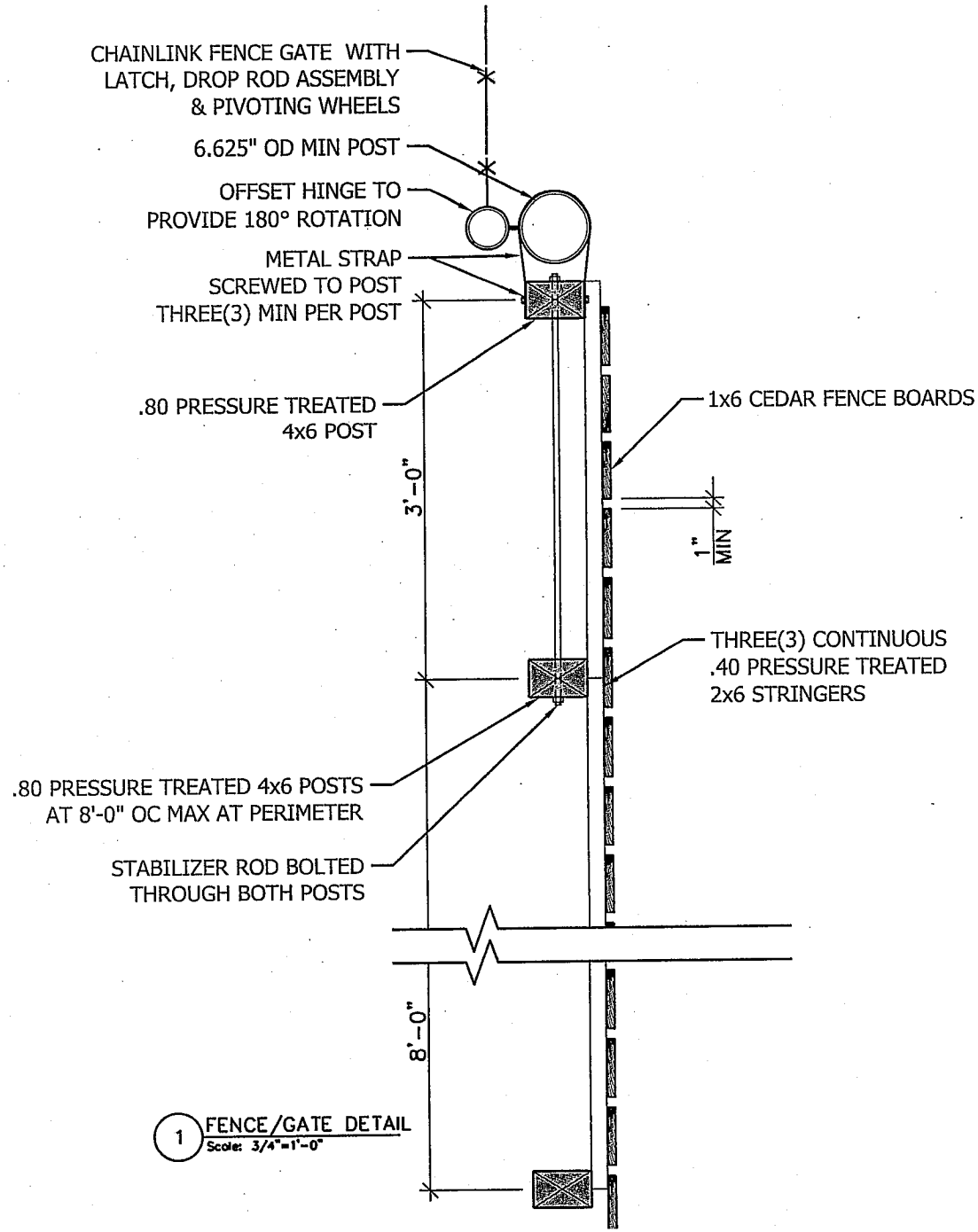
SHEET NO. AD211



1 FENCE/GATE DETAIL
Scale: 3/4"=1'-0"

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1027 W. THOMAS ST., SUITE 6 ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5000

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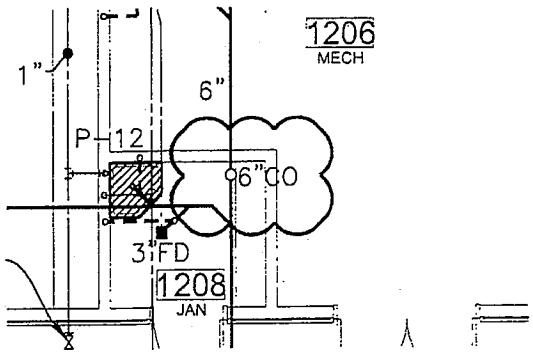
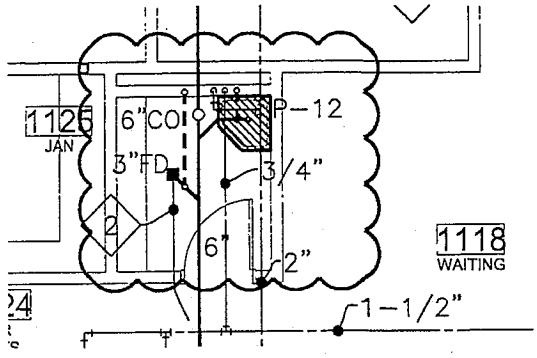
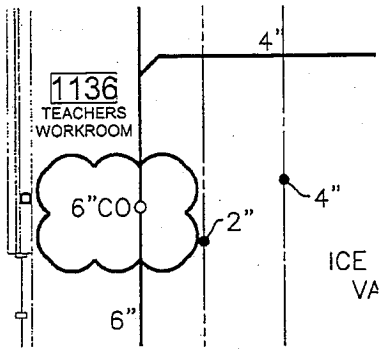
SHEET NO. AD212



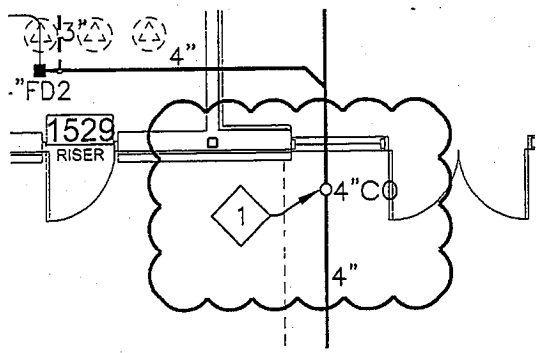
4 FIRST FLOOR – PLUMBING (RE: P101)
SCALE: 1/8" = 1'-0"



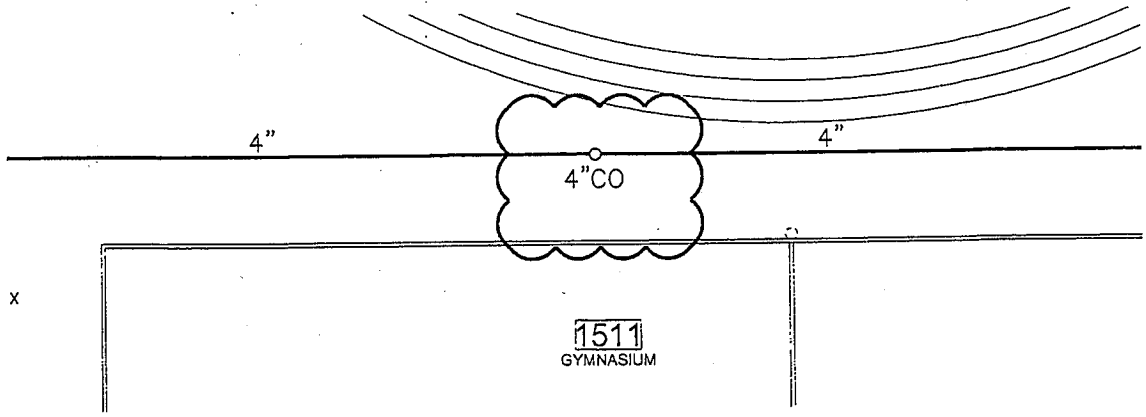
5 FIRST FLOOR – PLUMBING (RE: P101)
SCALE: 1/8" = 1'-0"



2 FIRST FLOOR – PLUMBING (RE: P104)
SCALE: 1/8" = 1'-0"



3 FIRST FLOOR – PLUMBING (RE: P103)
SCALE: 1/8" = 1'-0"



1 FIRST FLOOR – PLUMBING (RE: P103)
SCALE: 1/8" = 1'-0"

ANDREW GASAWAY, JR., ARCHITECT, AIA APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP
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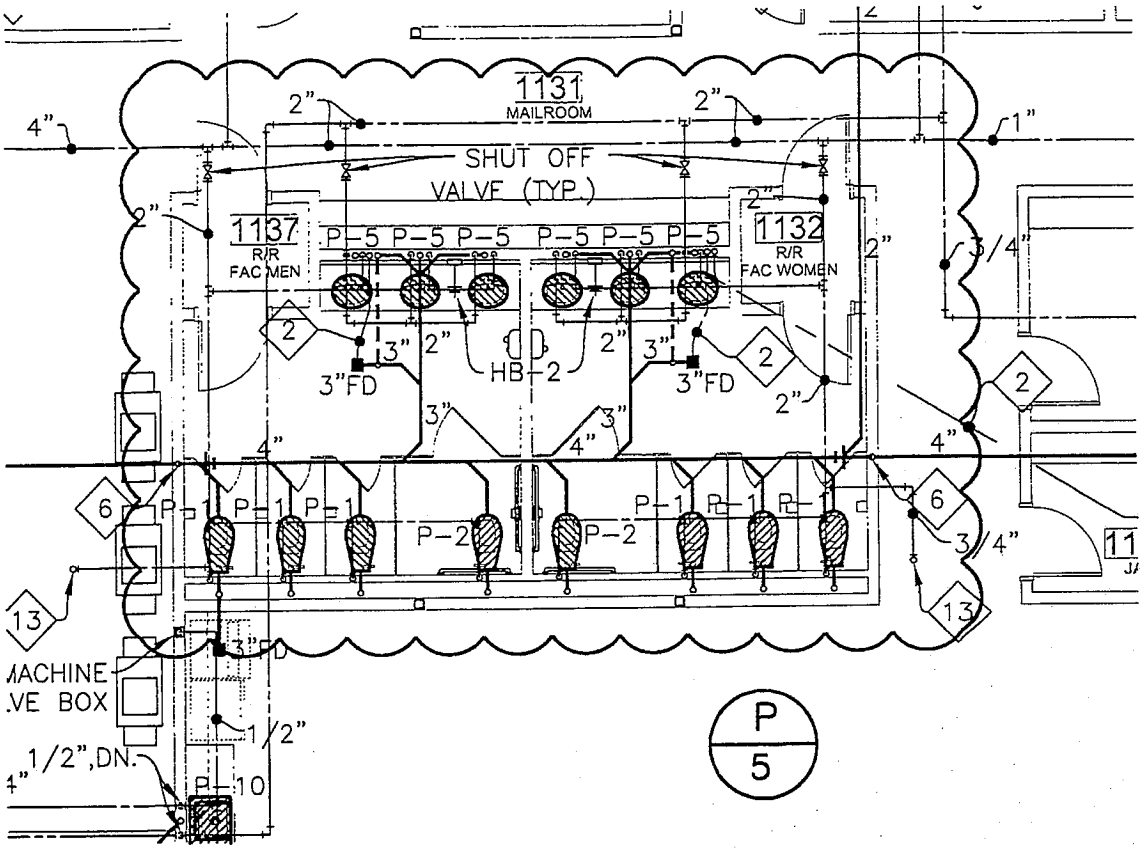
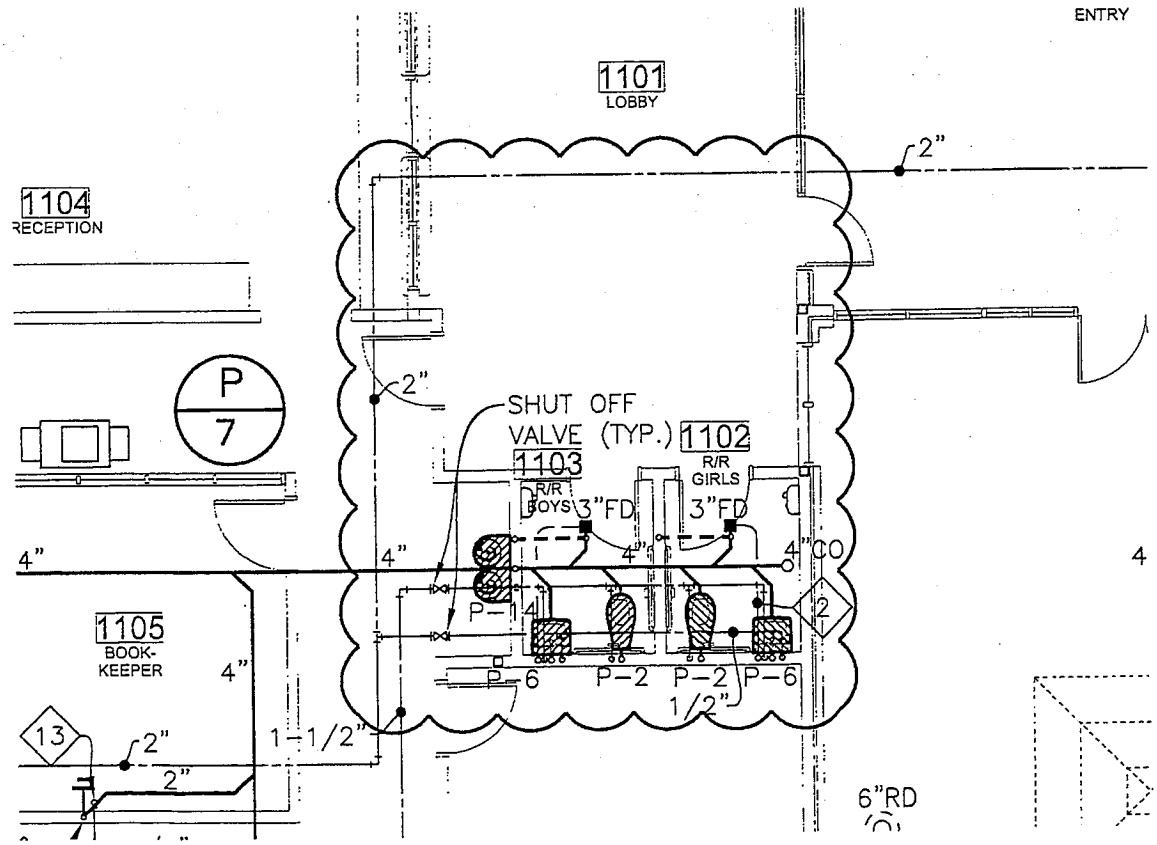
PSK-01		Ad #2 - 07.17.09		



2 FIRST FLOOR – PLUMBING (RE: P104)
SCALE: 1/8" = 1'-0"



1 FIRST FLOOR – PLUMBING (RE: P101)
SCALE: 1/8" = 1'-0"

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CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

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PROJECT NO.
DATE
REVISED
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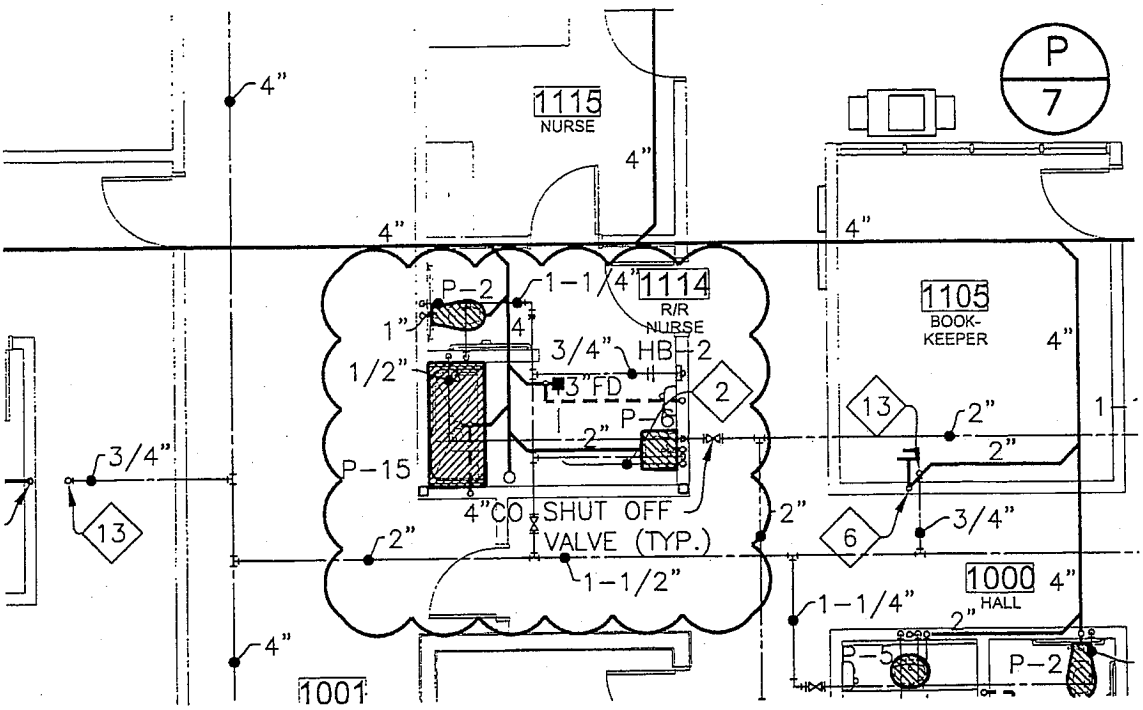
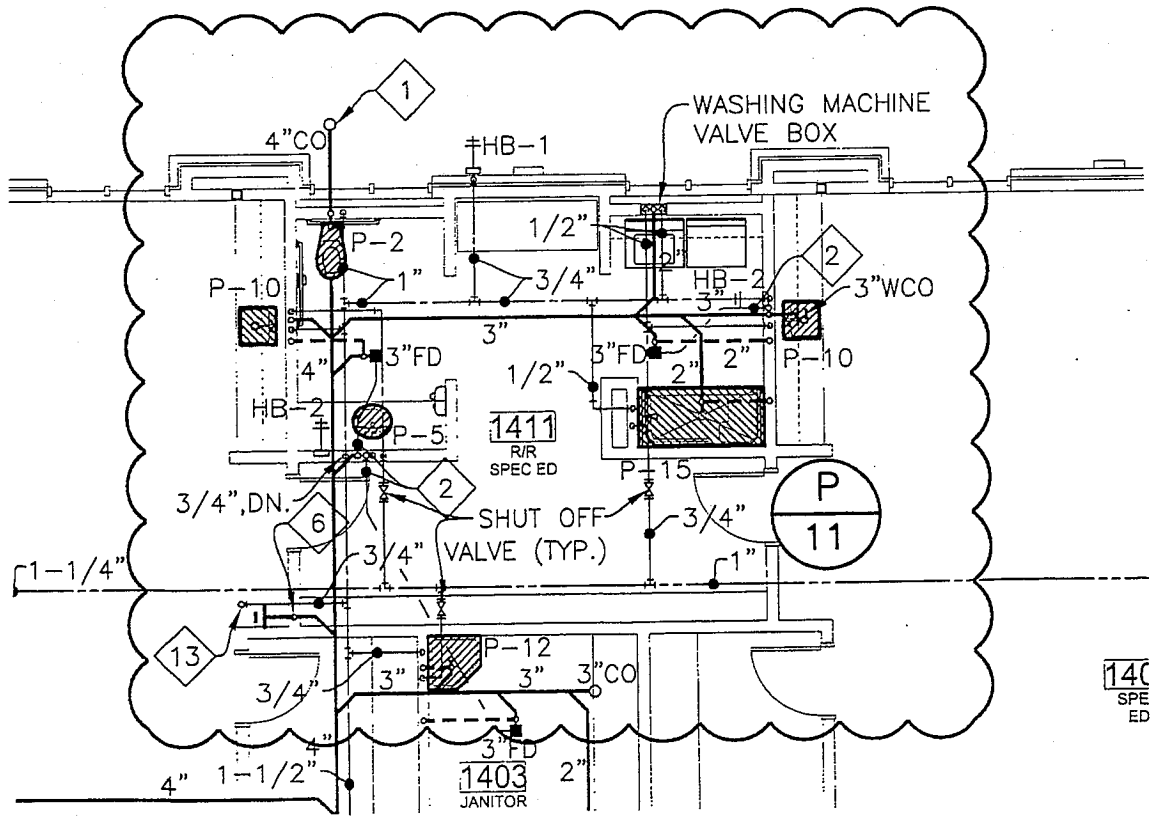


2 FIRST FLOOR – PLUMBING (RE: P101)

SCALE: 1/8" = 1'-0"



1 FIRST FLOOR – PLUMBING (RE: P103)

SCALE: 1/8" = 1'-0"

ANDREW GASAWAY, JR., ARCHITECT, AIA APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP
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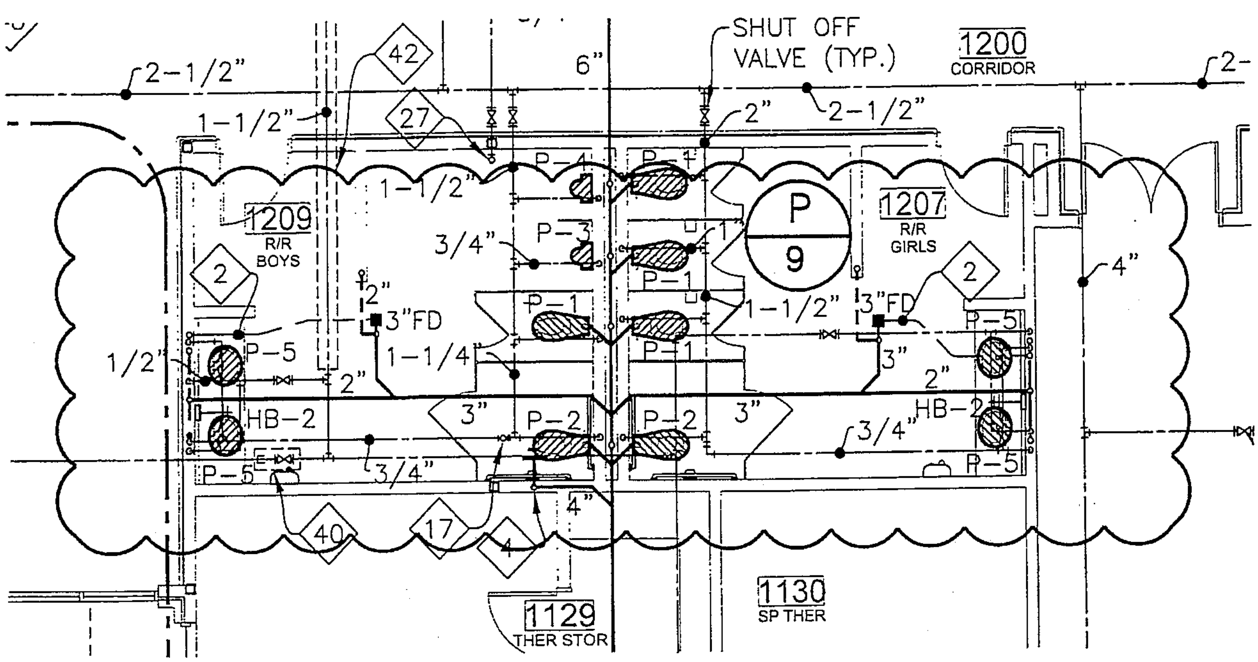
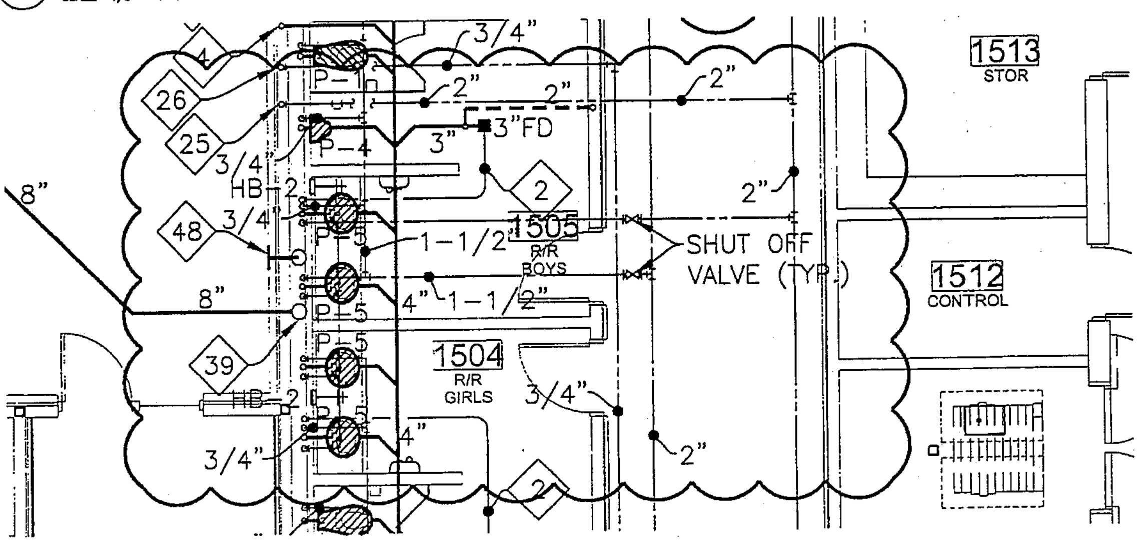
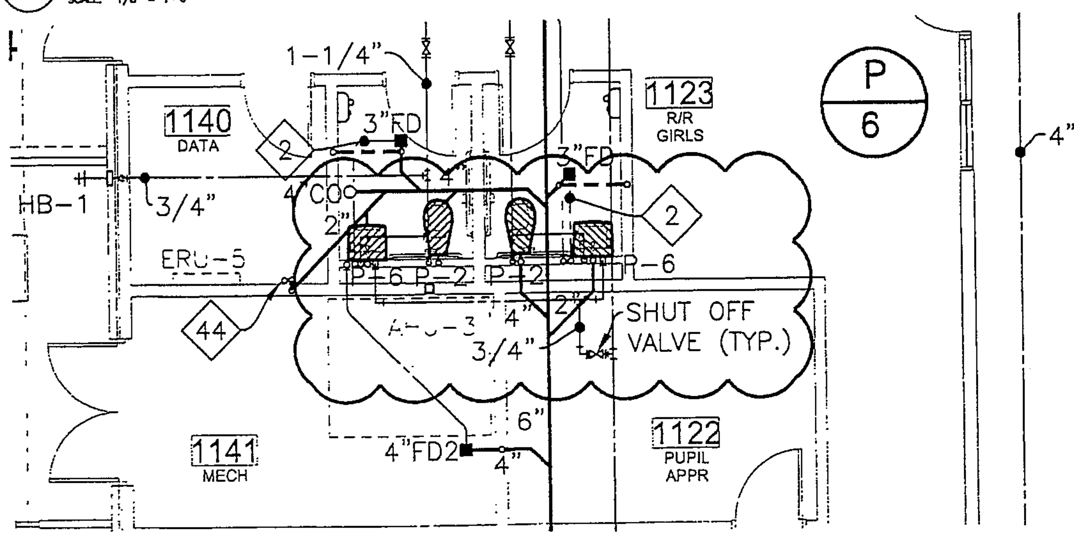
SHEET NO. PSK-03



3 FIRST FLOOR – PLUMBING (RE: P101)
SCALE: 1/8" = 1'-0"



2 FIRST FLOOR – PLUMBING (RE: P103)
SCALE: 1/8" = 1'-0"



1 FIRST FLOOR – PLUMBING (RE: P104)
SCALE: 1/8" = 1'-0"

ANDREW GASAWAY, JR., ARCHITECT, AIA APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

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STPSB PROJECT #0825

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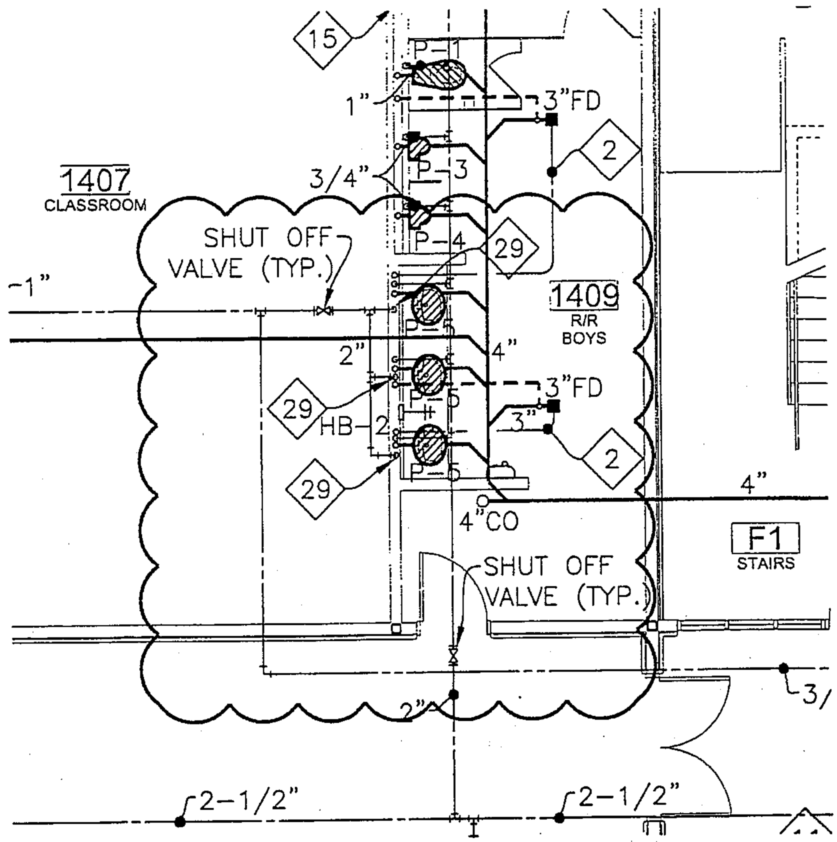
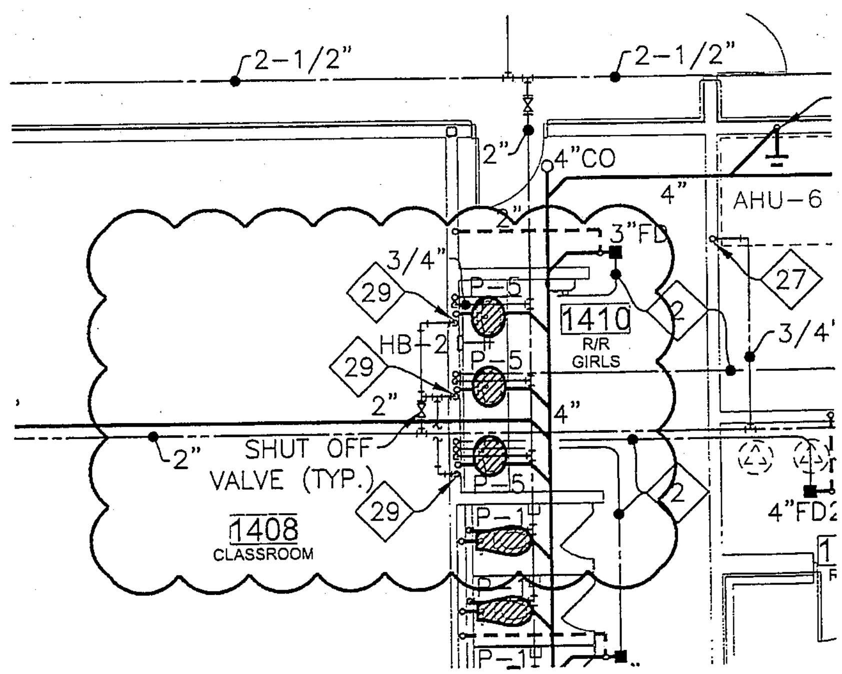
PROFESSIONAL OF RECORD
SHEET NO. PSK-04



2 FIRST FLOOR – PLUMBING (RE: P103)

SCALE: 1/8" = 1'-0"



1 FIRST FLOOR – PLUMBING (RE: P103)

SCALE: 1/8" = 1'-0"

ANDREW GASAWAY, JR., ARCHITECT, AIA APA
BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

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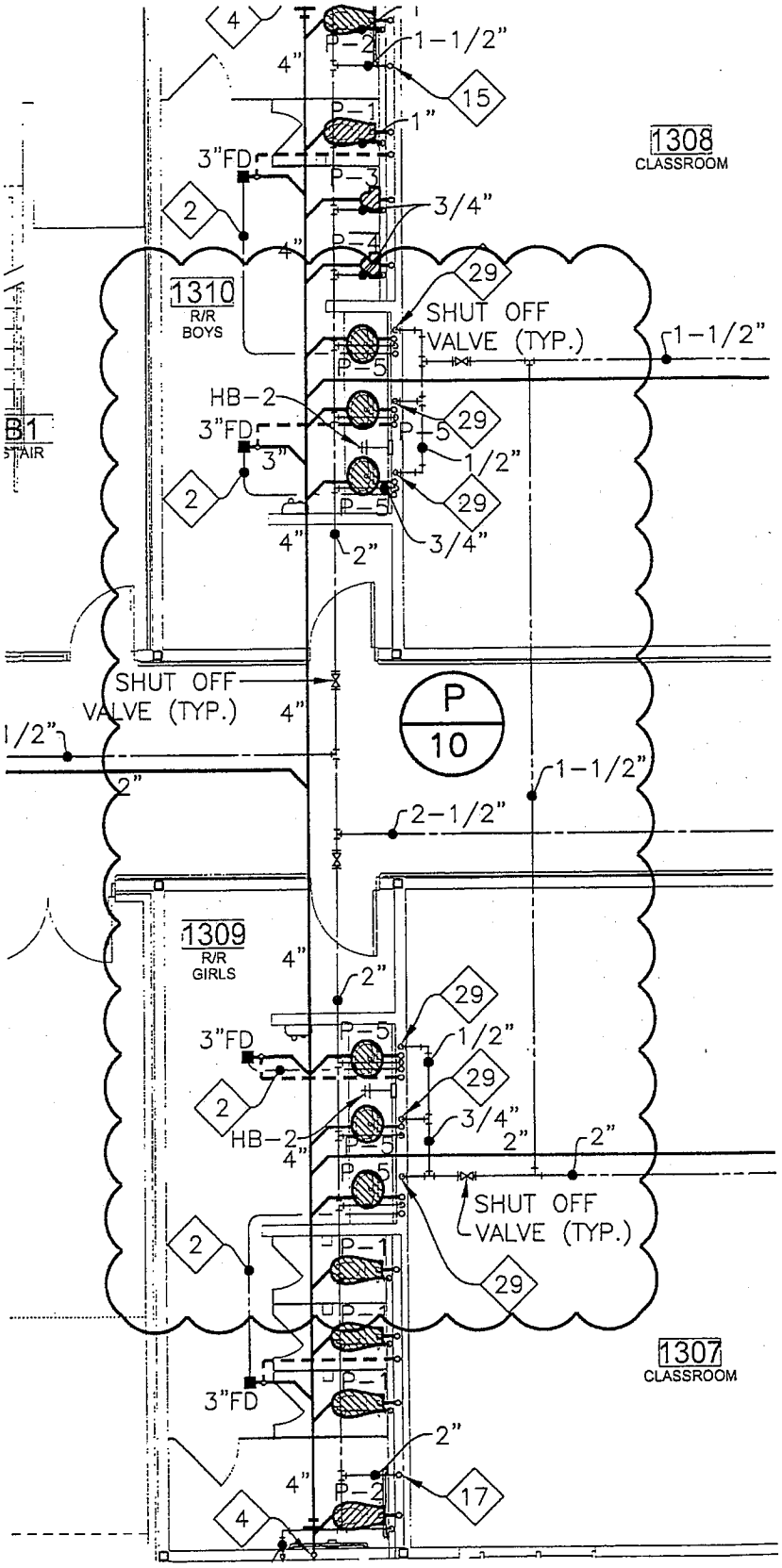
SHEET NO. PSK-05



1 FIRST FLOOR – PLUMBING (RE: P102)

SCALE: 1/8" = 1'-0"

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1007 W. THOMAS ST., SUITE G ■ HAMMOND, LA 70401 ■ 985.345.5047 ■ FAX 985.345.5048
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BRET GASAWAY, ARCHITECT, AIA, NCARB
CHRIS BANKSTON, ARCHITECT, AIA, NCARB, LEED AP

JOSEPH B. LANCASTER ELEMENTARY SCHOOL

ST. TAMMANY PARISH SCHOOL BOARD

MADISONVILLE, LOUISIANA

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SHEET NO. PSK-06
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