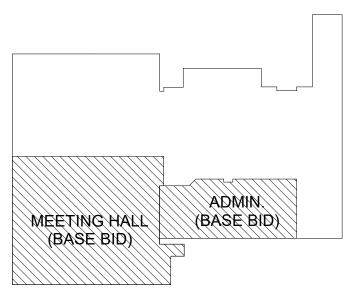


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RENOVATIONS

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BID DOCUMENTS

OVERALL FLOOR PLAN (BASE BID)

12-05-2022

19006

DATE:

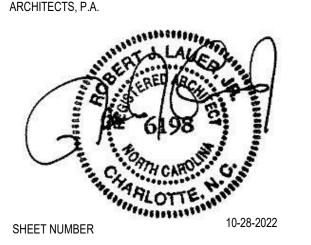
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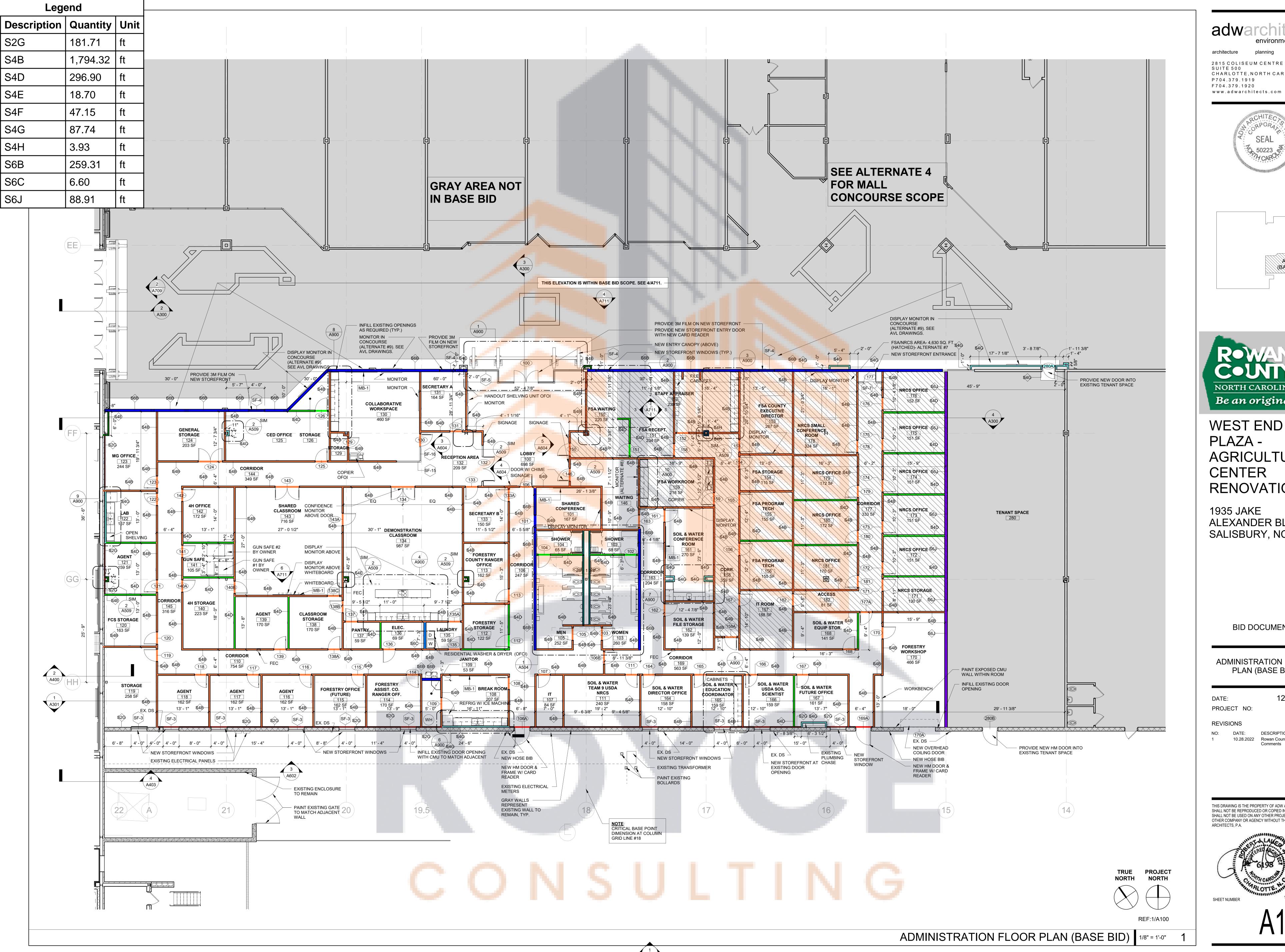
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1 10.28.2022 Rowan County Review Comments

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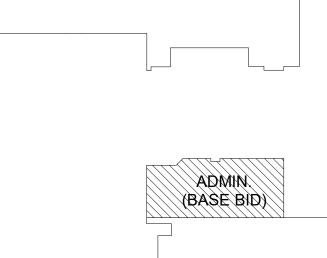


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BID DOCUMENTS

ADMINISTRATION FLOOR PLAN (BASE BID)

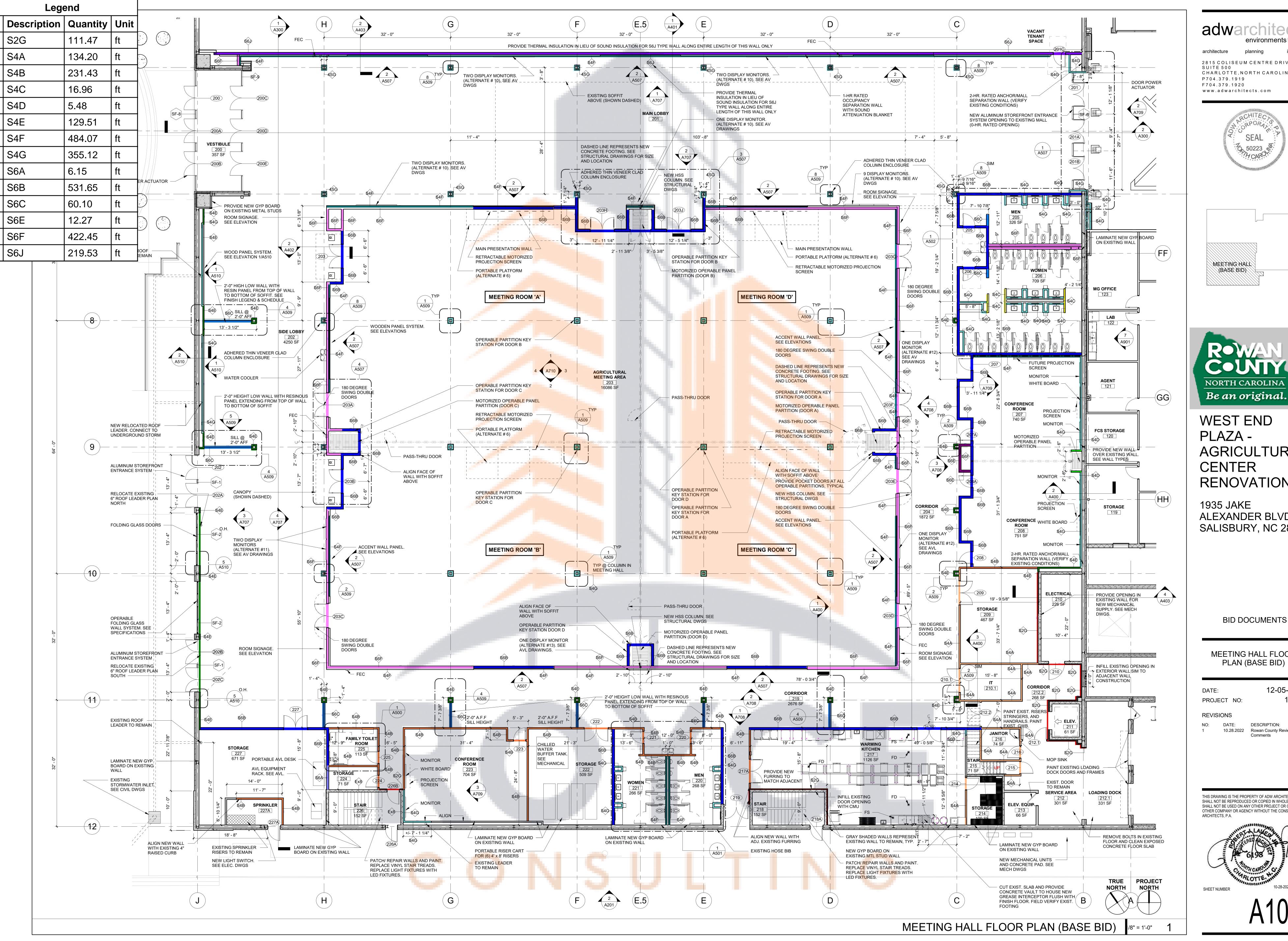
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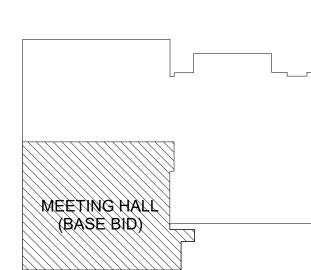
DESCRIPTION: 10.28.2022 Rowan County Review Comments

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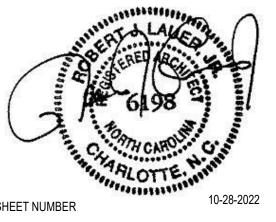
MEETING HALL FLOOR PLAN (BASE BID)

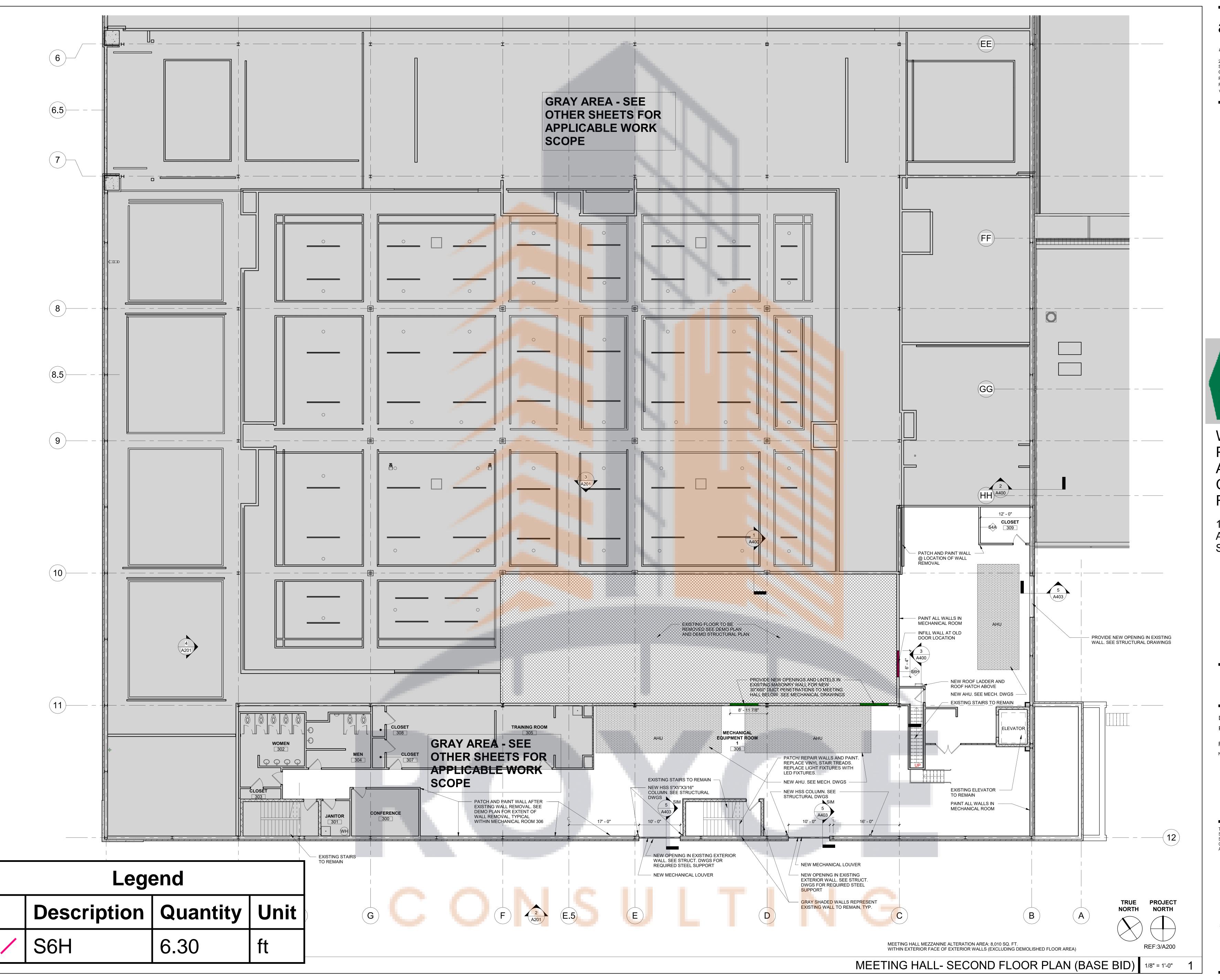
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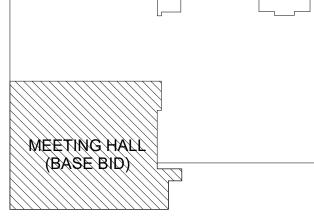
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BID DOCUMENTS

MEETING HALL- SECOND FLOOR PLAN (BASE BID)

12-05-2022

19006

DATE:

PROJECT NO:

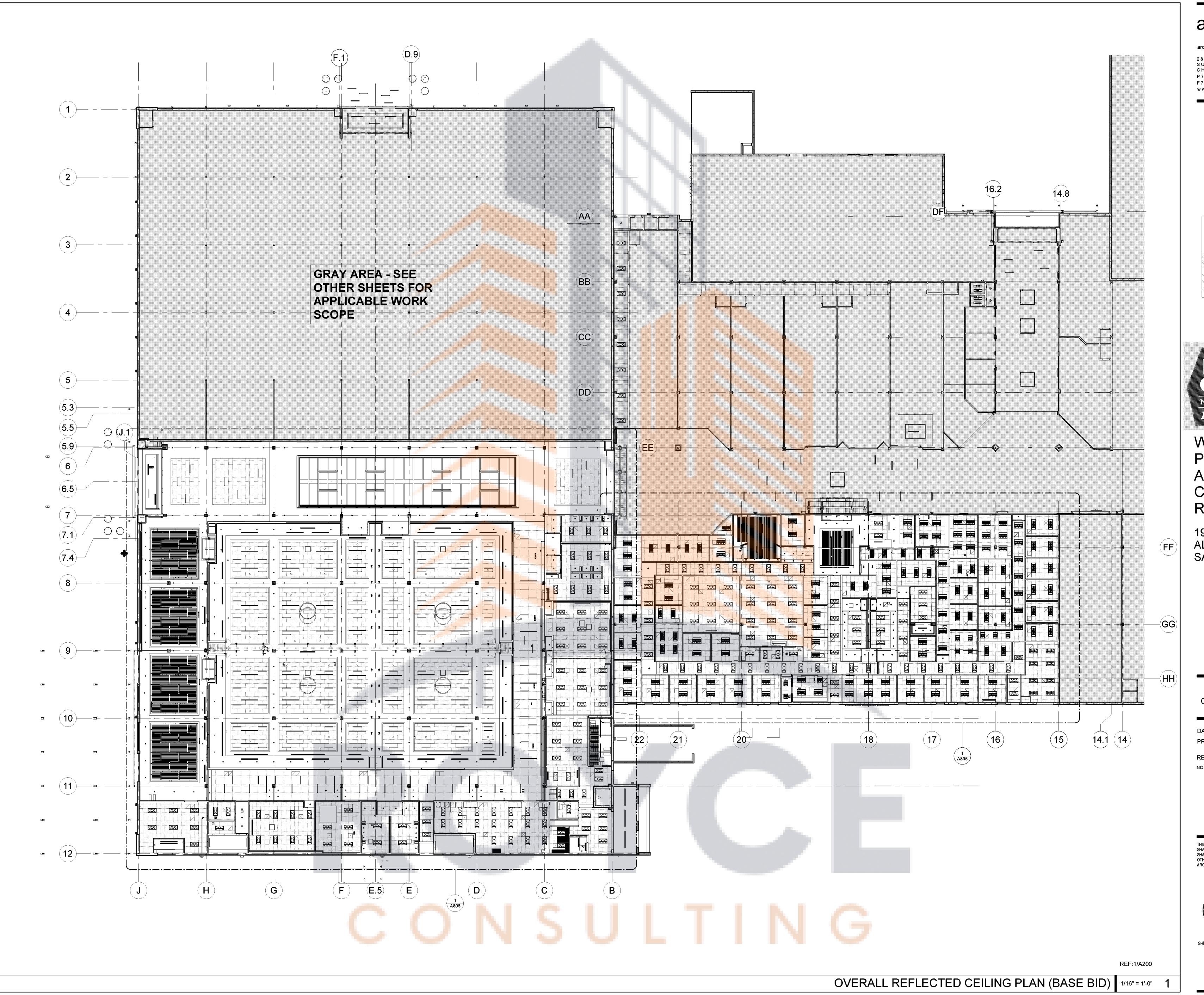
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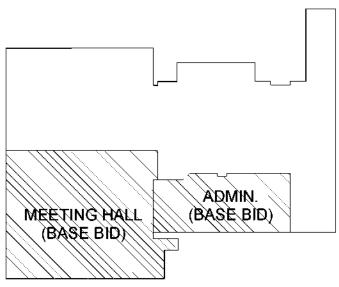


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BID DOCUMENTS

OVERALL REFLECTED CEILING PLAN (BASE BID)

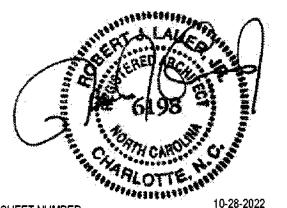
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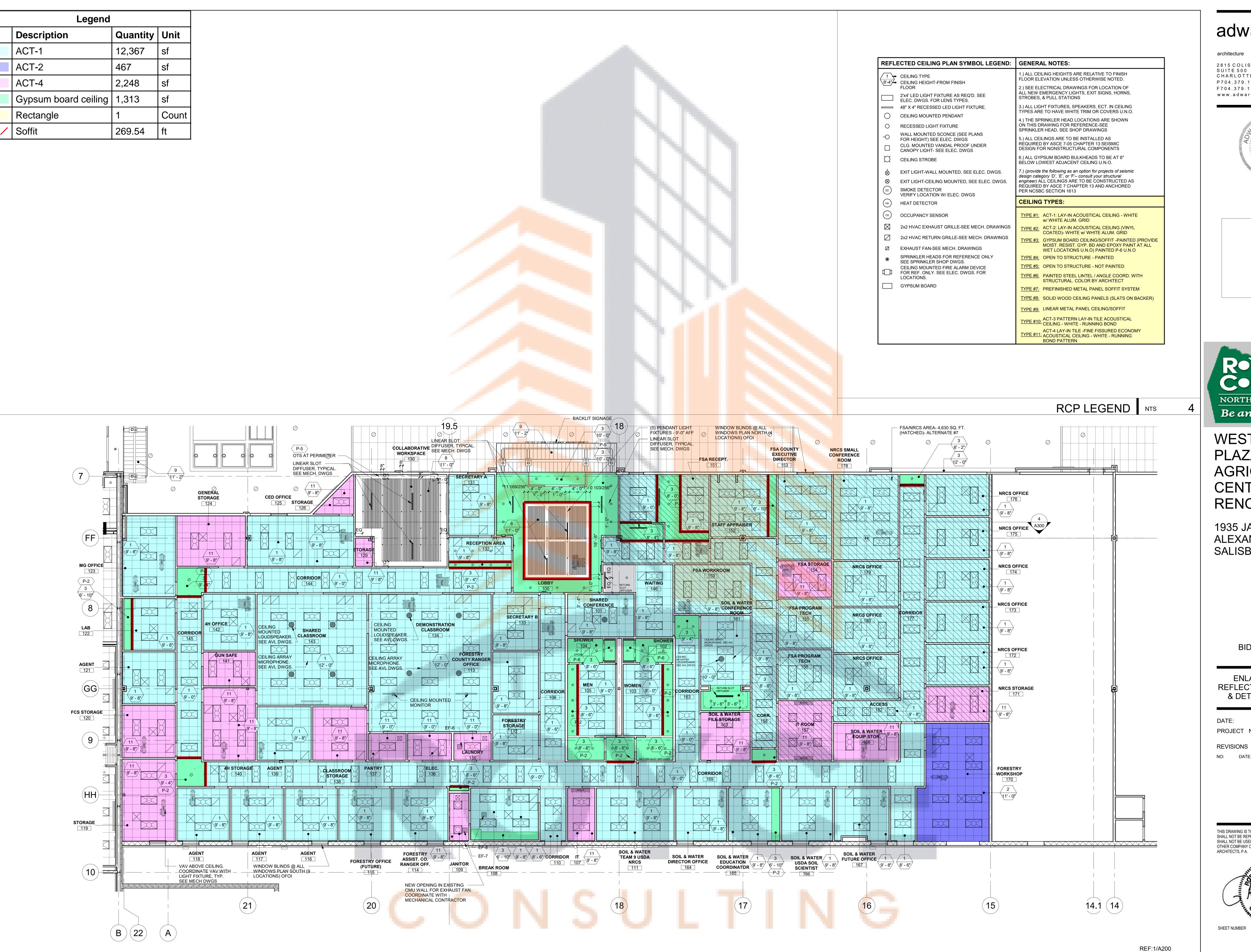
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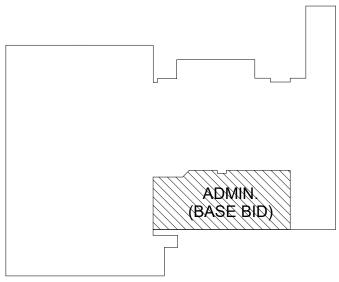
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BID DOCUMENTS

ENLARGED ADMIN. REFLECTED CEILING PLAN & DETAILS (BASE BID)

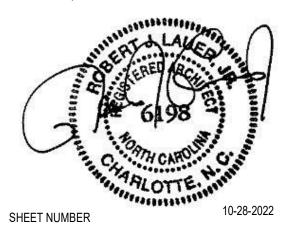
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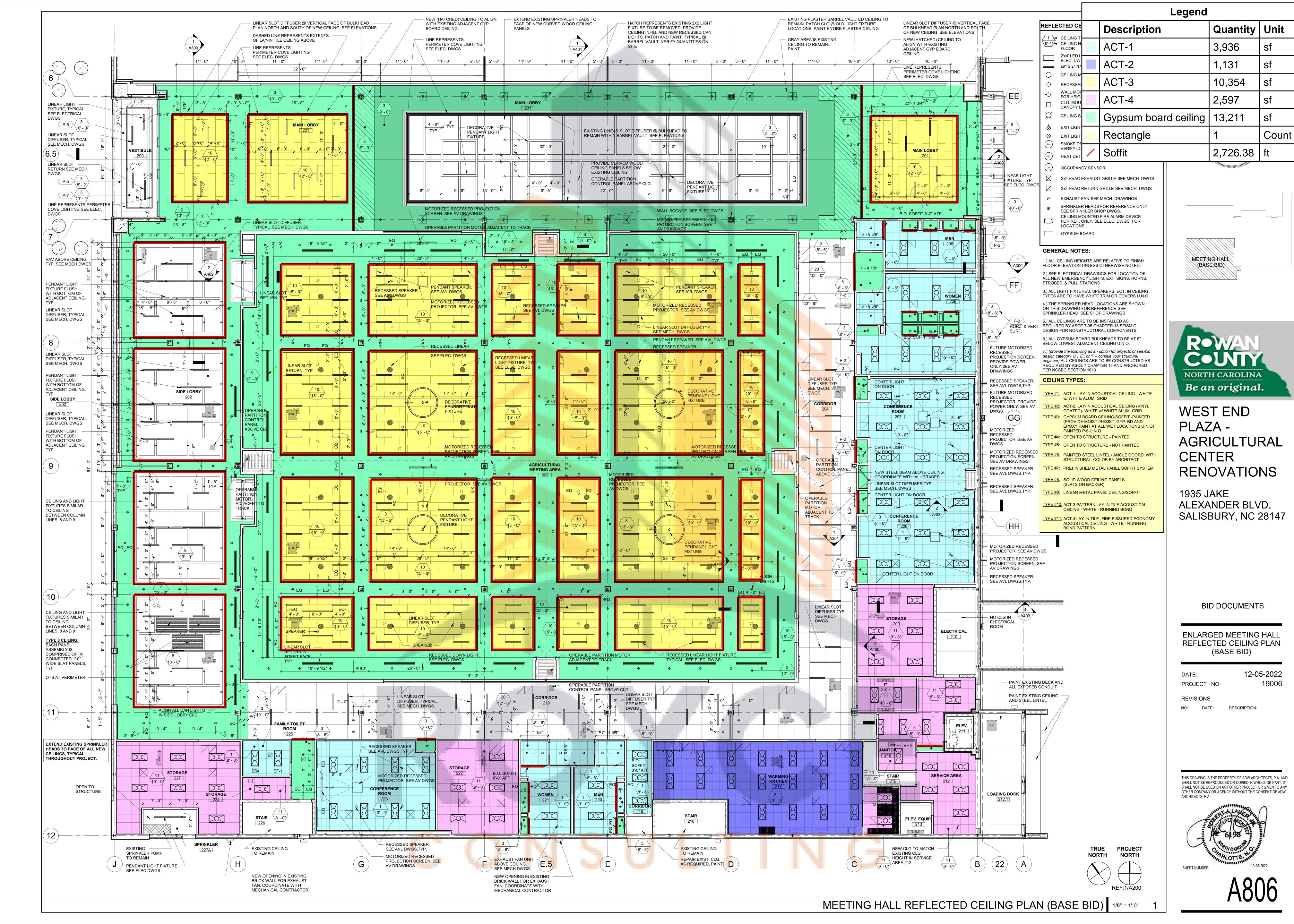
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PROJECT NO:

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CONSOLIDATED PARRICATORS CORP, BUILDING PRODUCTS DIV — Type SUFFEME Framing System

1B. Framing Members* — Floor and Ceiling Runners — Not Shown — In lieu of Item 1 — For use with Item 2B, proprietary channel shaped runners, 1-1/4 in. wide by min 3-5/8 in. deep fabricated from min 0.020 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max.

1C. **Floor and Ceiling Runners** — (Not Shown) — For use with Item 2C — Channel shaped, fabricated from min 20 MSG corrosion-protected or galv steel, min depth to accommodate stud size, with min 1 in. long legs, attached to floor and ceiling with fasteners spaced max 24 in. OC.

1D. Framing Members* — Floor and Ceiling Runners — Not Shown — In lieu of Items 1 through 1C — For use with Item 2D and 4G only, proprietary channel shaped runners, 1-1/4 in. deep by min 3-5/8 in. wide fabricated from min 0.018 in. thick galv steel, attached to floor and celling with fasteners spaced 24 in. OC max.

E. Framing Members* - Floor and Ceiling Runners - Not Shown - In lieu of Items 1 through 1D - For use with

1F. Framing Members* — Floor and Ceiling Runners — Not Shown — In lieu of Items 1 through 1E — For use with Item 2, channel shaped runners, 1-1/4 in. deep by min 3-5/8 in. wide fabricated from min 25 MSG steel, attached to floor and ceiling with fasteners spaced 24 in. OC max.

1G. Framing Members* — Floor and Celling Runners — Not Shown — In lieu of Items 1 through 1F — For use with Item 2, channel shaped runners, 1-1/4 in. deep by min 3-5/8 in. wide, attached to floor and ceiling with fasteners spaced 24 in. OC max.

1H. Floor and Ceiling Runners — (Not Shown) — Channel shaped, fabricated from min 0.02 in. galv steel, min width to accommodate stud size, with min 1 in. long legs, for use with studs specified below and fabricated from min 0.02 in. galv steel or thicker, attached to floor and ceiling with fasteners spaced max 24 in. OC.

1I. Framing Members* — Floor and Ceiling Runners — Not Shown — In lieu of Item 1 — For use with Item 2H, proprietary channel shaped runners, 1-1/4 in. wide by min 3-5/8 in. deep fabricated from min 0.020 in. thick galv steel attached to floor and ceiling with fasteners spaced 24 in. OC max.

1]. Framing Members* — Floor and Ceiling Runners — Not Shown — In lieu of Items 1 — For use with Item 2 proprietary channel shaped runners, 1-1/4 in. deep by min 3-5/8 in. wide fabricated from min 0.018 in. thick galv steel attached to floor and ceiling with fasteners spaced 24 in. OC max.

Steel Studs — Channel shaped, 3-5/8 in. deep (min), formed from min No. 25 MSG galv steel spaced 24 in. OC max. Studs to be cut 3/4 in. less than assembly height.

2A. Framing Members* — Steel Studs — As an alternate to Item 2 — Channel shaped studs, min 3-5/8 in. deep, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height.

2B. Framing Members* — Steel Studs — Not Shown — In lieu of Item 2 — For use with Item 1B, proprietary channel shaped steel studs, 1-1/4 in. wide by min 3-5/8 in. deep fabricated from min 0.020 in. thick galv steel. Studs cut 3/4 in. less in length than assembly height.

2C. Steel Studs — (As an alternate to Item 2, For use with Item 4E) — Channel shaped, fabricated from min 20 MSG corrosion-protected or galv steel, 3-1/2 in. min depth, spaced a max of 16 in. OC. Studs friction-fit into floor and

2D. Framing Members* — Steel Studs — As an alternate to Items 2 through 2C — For use with Item 1D and 4G only, channel shaped studs, min 3-5/8 in. wide fabricated from min 0.018 in. thick galv steel, spaced a max of 24 in. OC. Studs to be cut 1/2 in. less than assembly height.

2E. Framing Members* — Steel Studs — As an alternate to Items 2 through 2D — For use with Item 1E and 4I only, channel shaped studs, min 3-5/8 in. wide fabricated from min 0.018 in. thick galv steel, spaced a max of 24 in. OC. Studs to be cut 1/2 in. less than assembly height.

2F. Framing Members* — Steel Studs — As an alternate to Items 2 through 2E — For use with Item 1F, channel shaped studs, min 3-5/8 in, wide fabricated from min 25 MSG steel, spaced a max of 24 in. OC. Studs to be cut 1/2 in. less than assembly height.

2H. Framing Members* — Steel Studs — Not Shown — In lieu of Item 2 — For use with Item 1I, proprietary channel shaped steel studs, 1-1/4 in. wide by min 3-5/8 in. deep fabricated from min 0.020 in. thick galv steel. Studs cut 3/4 in. less in length than assembly height.

2I. Framing Members* — Steel Studs — In lieu of Item 2 — For use with Item 1, channel shaped studs, fabricat from min 25 MSG corrosion-protected steel, 3-5/8 in. deep (min), spaced 24 in. OC max. Studs to be cut 3/4 in. less than assembly height.

from min 25 MSG corrosion-protected steel, 3-5/8 in. deep (min), spaced 24 in. OC max. Studs to be cut 3/4 in. less

2K. Framing Members* - Steel Studs - As an alternate to Item 2 - For use with Item 1B (3-5/8 in. wide track)

channel shaped studs, fabricated from min 25 MSG corrosion-protected steel, 1-1/4 in. wide by 3-5/8 in. deep, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height.

2L. Framing Members* — Steel Studs — As an alternate to Items 2 — For use with Item 13, channel shaped studs, min 3-5/8 in. wide fabricated from min 0.018 in. thick galv steel, spaced a max of 24 in. OC. Studs to be cut 3/4 in. less than assembly height.

3. Batts and Blankets* — (Optional) — Mineral wool or glass fiber batts partially or completely filling stud cavity.

3A. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 3) — (100% Borate Formulation) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft³. Alternate Application Method:

The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft 3 , in accordance with the application instructions supplied with the product.

f USGREENFIBERLLC-INS735 & INS745 for use with wet or dry application. INS765LD and INS770LD are to be

3B. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 3) and Item 3A — Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic

See Batts and Blankets (BZJZ) category for names of Classified companies.

2G. Framing Members* — Steel Studs — Not Shown — In lieu of Item 2 through 2F — For use with Item 1G. Proprietary channel shaped studs, minimum 3-5/8 in. wide, Studs to be cut 1/2 in. less than the assembly height

CONSOLIDATED FABRICATORS CORP, BUILDING PRODUCTS DIV — Type SUPREME Framing System

Item 2E and 4I only, proprietary channel shaped runners, 1-1/4 in. deep by min 3-5/8 in. wide fabricated from m 0.018 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max.

QUAIL RUN BUILDING MATERIALS INC - Type SUPREME Freming System

SCAFCO STEEL STUD MANUFACTURING CO — Type SUPREME Framing System

STEEL CONSTRUCTION SYSTEMS INC — Type SUPREME Framing System

UNITED METAL PRODUCTS INC — Type SUPREME Framing System

CALIFORNIA EXPANDED METAL PRODUCTS CO - Viper 20^{TM} Track

MARINO/WARE, DIV OF WARE INDUSTRIES INC — Viper20™ Track

CLARKDIETRICH BUILDING SYSTEMS — CD ProTRAK

STEEL STRUCTURAL PRODUCTS L L C - Tri-S ProTRAK

TELLING INDUSTRIES L L C — TRUE-TRACK™

STUDCO BUILDING SYSTEMS — CROCSTUD Track

TELLING INDUSTRIES L L C — Viper20™ Track

ALLSTEEL & GYPSUM PRODUCTS INC — Type SUPREME Framing System

QUAIL RUN BUILDING MATERIALS INC — Type SUPREME Framing System

STEEL CONSTRUCTION SYSTEMS INC — Type SUPREME Framing System

UNITED METAL PRODUCTS INC — Type SUPREME Framing System

CALIFORNIA EXPANDED METAL PRODUCTS CO - Viper2011

MARINO/WARE, DIV OF WARE INDUSTRIES INC — Viper20™

CLARKDIETRICH BUILDING SYSTEMS — CD ProSTUD

STEEL STRUCTURAL PRODUCTS L.L.C — Tri-S ProSTUD

TELLING INDUSTRIES L L C - TRUE-STUD $^{\text{TM}}$

KIRII (HONG KONG) LTD — Type KIRII

EB MÉTAL INC — EB Stud

OLMAR SUPPLY INC - PRIMESTUD

MARINO/WARE, DIV OF WARE INDUSTRIES INC — StudRite™

STEEL INVESTMENT GROUP L L C — AlphaSTUD

NU-WOOL CO INC — Cellulose Insulation

ceiling runners. Studs to be cut 5/8 to 3/4 in. less than assembly height.

CRACO MFG INC — SmartStud20™

 ${\bf DMFCWBS\ L\ L\ C}-{\bf ProSTUD}$

MBA METAL FRAMING — ProSTUD

SCAFCO STEEL STUD MANUFACTURING CO — Type SUPREME Framing System

CRACO MFG INC — SmartTrack20™

DMFCWBS L L C - ProTRAK

MBA METAL FRAMING — ProTRAK

RAM SALES L L C - Ram ProTRAK

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1

USG BORAL ZAWAWI DRYWALL L L C SFZ — Types C, SCX

CERTAINTEED GYPSUM INC — Type X, Type X-1, Type C, Type EGRG/ GlasRoc

GEORGIA-PACIFIC GYPSUM L L C — Types DAP, DAPC, DGG, DS

THAI GYPSUM PRODUCTS PCL — Type X, Type C

JNITED STATES GYPSUM CO - Types AR, IP-AR

GEORGIA-PACIFIC GYPSUM L L C — Type DGG, GreenGlass Type X

NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

RAY-BAR ENGINEERING CORP — Type RB-LBG

NATIONAL GYPSUM CO — Types FSW

UNITED STATES GYPSUM CO — Type SCX

UNITED STATES GYPSUM CO — Type SCX

UNITED STATES GYPSUM CO - Type ULX

AMERICAN GYPSUM CO — Type AG-C

CGC INC — Types C, IP-X2, IPC-AR

PANEL REY S A - Types PRC, PRC2

THAI GYPSUM PRODUCTS PCL - Type C

UNITED STATES GYPSUM CO - Types C, IP-X2, IPC-AR

USG BORAL ZAWAWI DRYWALL L L C SFZ — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

CERTAINTEED GYPSUM INC — Type FRPC, Type

EORGIA-PACIFIC GYPSUM L L C - Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types eXP-C, FSK-C, FSW-C

USG BORAL ZAWAWI DRYWALL L L C SFZ — Type SCX

MAYCO INDUSTRIES INC - Type X-Ray Shielded Gypsum

USG BORAL ZAWAWI DRYWALL L L C SFZ — Type SCX

USG MEXICO S A DE C V — Types AR, IP-AR

CGC INC - Types AR, IP-AR

USG BORAL ZAWAWI DRYWALL L L C SFZ — Types C, SCX

JSG MEXICO S A DE C V — Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, USGX, WRC or WRX (Joint tape and

4A. Gypsum Board* — (As alternate to Item 4) — Nom 5/8 in. thick gypsum panels with beveled, square or tapered edges, applied vertically or horizontally. Vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered or backed by steel framing. Panels attached to steel studs and floor runner with 1 in. long Type S steel screws spaced 8 in. OC when applied horizontally, or 8 in. OC along vertical and bottom edges and 12 in. OC in the field when panels are applied vertically. When used in widths other than 48 in., gypsum panels to be installed horizontally.

CGC INC — Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, USGX, WRC or WRX (Joint tape and compound, Item 5, optional for use with Type USGX)

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Types LGFC2A, LGFC6A, LGFC-C/A, LGFC-WD

AINT-GOBAIN GYPROC MIDDLE EAST FZE — Type Gyproc FireStop, Gyproc FireStop MR, Gyproc FireStop MZTECH, Syproc DuraLine MR, Gyproc DuraLine M2TECH, Gyproc DuraLine ACTIV'Air, Gyproc DuraLine MR ACTIV'Air, Gyproc DuraLine M2TECH ACTIV'Air

UNITED STATES GYPSUM CO — Types AR, C, FRX-G, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRC, WRX, USGX (Joint tape and compound, Item 5, optional for use with Type USGX)

4B. Gypsum Board* — (As an alternate to Items 4 or 4A) — Nom 3/4 in. thick, 4 ft wide, installed as described in Item 4A with screw length increased to 1-1/4 in.

. **Gypsum Board*** — As an alternate to Items 4, 4A, and 4B — Nom. 5/8 in, thick gypsum panels, with square edges, applied horizontally. Gypsum panels fastened to framing with 1 in. long bugle head steel screws spaced a max 8 in. OC, with last 2 screws 3/4 in. and 4 in. from each edge of board. Horizontal joints need not be backed by steel

aming. Horizontal edge joints and horizontal butt joints on opposite sides of studs on interior walls need not be

4D. Gypsum Board* — As an alternate to Items 4, 4A, 4B, and 4C — Nom. 5/8 in. thick gypsum panels applied

vertically or horizontally. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered or backed by steel framing. Gypsum panels fastened to framing with 1 in. long Type 5 steel screws 8 in. OC along vertical edges and 12 in. OC in the field when panels are applied vertically.

orizontally, fasten to framing with 1 in. long Type S steel screws spaced 8 in. OC along vertical edges and in the field. crews spaced a max 12 in. along the top and bottom edges of the wall for both vertical and horizontal applications.

NATIONAL GYPSUM CO — Types eXP-C, FSK, FSK-C, FSK-G, FSL, FSW-C, FSW-G, FSW-3, FSW-5, FSW-6, FSW-8, FSMR-C

4E. **Gypsum Board*** — (As an alternate to Items 4 through 4D) — Installed as described in Item 4. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically only and fastened to the studs and plates with 1 in. long, Type 5 steel screws spaced, 8 in. OC. Not to be used with item 6.

4F. **Gypsum Board*** — (Not Shown) — (As an alternate to Item 4 when used as the base layer on one or both sides of wall. For direct attachment only to steel studs Item 2C) - Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Gypsum board secured to studs with 1-1/4 in. long Type S-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field.

4G. **Gypsum Board*** — (As an alternate to Items 4 through 4F) — For use with Items 1D and 2D only, 5/8 in. thick, 4 ft wide, attached to steel studs and floor and celling track with 1 in. long, Type S steel screws spaced 8 in. OC. along edges of board and 12 in. OC in the field of the board. Joints oriented vertically and staggered on opposite sides of the

4H. **Gypsum Board*** — (As an alternate to Items 4 through 4G) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 4.

4I. **Gypsum Board***— (As an alternate to Items 4 through 4F)— For use with Items 1E and 2E only, 5/8 in. thick, 4 ft wide, attached to steel studs and floor and ceiling track with 1 in. long, Type S steel screws spaced 8 in. OC. along edges of board and 12 in. OC in the field of the board. Joints oriented vertically and staggered on opposite sides of the acceptable.

41. **Gypsum Board*** — (Not Shown) — (As an alternate to Item 4 when used as the base layer on one or both sides of wall. For direct attachment only to steel studs Item 2C) — Norn 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Gypsum board secured to studs with 1-1/4 in. long Type 5-12 steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. To be used with Lead Batten Strips (see Item 9A) or Lead Discs (see Item 10A).

4K. Gypsum Board* — (As an alternate to Item 4 and 4A, not for use with Items 1D, 1E, 2D and 2E) — Nom. 5/8 in.

4L. Gypsum Board* — (Not Shown) — (As an alternate to Item 4 when used as the base layer on one or both sides of wall. For direct attachment only to steel studs Item 2C). Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-1/4 in. long Type S-12 steel screws ypsum panel steel screws spaced 8 in. OC at perimeter and 12 in. OC in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten

discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C".

4M. Gypsum Board* — (For use with Item 8) — 5/8 in, thick, 4 ft wide, applied vertically over Mineral and Fiber Board (Item 8) with vertical joints located anywhere over stud cavities. Secured to mineral and fiber boards with 1-1/2 in. Type G Screws spaced 8 in. OC along edges of each vertical joint and 12 in. OC in intermediate field of the Mineral and Fiber Board (Item 8). Secured to outermost studs and floor and ceiling runners with 2 in. long Type S screws spaced 8 in. OC. Gypsum Board joints covered with paper tape and joint compound. Screw heads covered with joint compound.

SAINT-GOBAIN GYPROC MIDDLE EAST FZE — Type Gyproc FireStop, Gyproc FireStop MR, Gyproc FireStop MZTECH, Gyproc FireStop ACTIV'Air, Gyproc FireStop MZTECH ACTIV'Air, Gyproc DuraLine, Gyproc DuraLine MR, Gyproc DuraLine MZTECH, Gyproc DuraLine ACTIV'Air, Gyproc DuraLine MR ACTIV'Air, Gyproc DuraLine MZTECH ACTIV'Air, Gyproc DuraLine MZTECH ACTIV'Air

4N. Wall and Partition Facings and Accessories* — (As an alternate to Item 4) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 4.

RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type PG-C

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC6A, LGFC-C/A

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES

THAI GYPSUM PRODUCTS PCL — Type X, Type C

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527 40. **Gypsum Board*** — As an alternate to Items 4, 4A, 4B, and 4C — Two layers Nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Horizontal edge joints and horizontal butt joints on opposite sides of studs need not be staggered or backed by steel framing. Horizontal joints on the same side need not be staggered. When applied horizontally, both layers of gypsum board fastened to each side of framing with 11. long Type S steel screws spaced 8 in. OC and staggered 4 in. OC between layers. When applied vertically, both layers of gypsum board fastened to each side of framing with 1 in. long Type S steel screws spaced 8 in. OC along vertical edges and 12 in. OC in the field, staggered 4 in. OC between layers. Screws spaced a max 12 in. along the top and bottom edges of the wall. 4P. **Gypsum Board*** — As an alternate to Item 4. For use with Item 3E, **Batts and Blankets*** — 5/8 in. thick, 4 ft wide, attached to steel studs and floor and ceiling track with 1 in. long, Type 5 steel screws spaced 8 in. OC. along edges of board and 12 in. OC in the field of the board. Joints oriented vertically and staggered on opposite sides of the assembly. When attached to Item 6 (resilient channels) or 6A, 6B or 6C (furning channels), gypsum board is screw 5. Joint Tape and Compound — Vinyl, dry or premixed joint compound, applied in two coats to joints and screw heads; paper tape, 2 in. wide, embedded in first layer of compound over all joints. As an alternate, nominal 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard. Joints reinforced. Paper tape and joint compound may be omitted when gypsum boards are supplied with square edges. 6. Resilient Channel — (Optional — Not Shown) — 25 MSG galv steel resilient channels spaced vertically max 24 in. OC, flange portion attached to each intersecting stud with 1/2 in. long type 5-12 pan head steel screws. May not be used with Item 4F or 4J. 6A. **Steel Framing Members*** — (Not Shown) — As an alternate to Item 6, furring channels and Steel Framing Members as described below: a. Furring Channels — Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 ln. deep, spaced 24 ln. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping No. 6 framing screws, min 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel b. Framing Members* — Used to attach furring channels (Item a) to studs (Item 2). Clips spaced 48 in. OC., and secured to studs with 1-5/8 in. wafer or hex head Type S steel screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring 6B. **Framing Members*** — (Not Shown) — (Optional on one or both sides) — As an alternate to Item 6, furring channel and Steel Framing Members as described below: a. Furring Channels — Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced max. 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. spaced max. 24 in. OC perpendicular to study, Chairman scales at a Gypsum board attached to furring channels as described in Item 4. b. **Steel Framing Members*** — Used to attach furning channels (Item 6Ba) to studs (Item 2). Clips spaced max. 48 in. OC. GENIECLIPS secured to studs with No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center grommet. Furning channels are friction fitted 6C. Steel Framing Members* — (Optional, Not Shown) — Furring channels and Steel Framing Members as described . Furring Channels — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to a. Furring Channels — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped in, and secured together with four self-tapping No. 8x1/2 Self Drilling screws (2 per side 1 in, and 4 in. from overlap edge). Gypsum board attached to furring channels as described in Item 4. Side joint furring channels shall be attached to studs with RESILMOUNT Sound Isolation Clips - Type A237R located approximately 2 in. from each end of length of channel. Both Gypsum Boards at side joints fastened into channel with screws spaced 8 in. OC, approximately 1/2 in, from joint edge. STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R 7. Wall and Partition Facings and Accessories* — (Optional, Not Shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the steel framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board. PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510 8. Mineral and Fiber Board* — (Optional, Not Shown) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to studs and floor and ceiling runners with 1-5/8 in. long Type S steel screws, spaced 12 in. OC and 24 in. OC along all intermediate framing. The required UL Classified gypsum board layer (Item 4M) is to be installed over the Mineral and Fiber Boards. Batts and Blankets, Item 3D, and Adhesive, Item 11, are required. 9. Lead Batten Strips — (Not Shown, For Use With Item 4E) — Lead batten strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. Strips placed on the interior face of studs and attached from the exterior face of the stud with two 1.in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Lead atten strips required behind vertical joints of lead backed gypsum board (Item 4E) and optional at remaining stud 9A. Lead Batten Strips — (Not Shown, for use with Item 41) — Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.140 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screw at the top of the strip, Lead batten strips to have a purity of 99.5% meeting the Federal specification QQ-L-201f, Grades "B, C or D". Lead batten strips required behind vertical joints of lead backed gypsum wallboard (Item 41) and optional at remaining stud locations. 10. **Lead Discs or Tabs** — (Not Shown, For Use With Item 4E) — Used in lieu of or in addition to the lead batten strips (Item 8) or optional at other locations - Max 3/4 in. diam by max 0.125 in. thick lead discs compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards (Item 4E) underneath screw locations prior to the Installation of the screws. Lead discs or tabs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". 10A. **Lead Discs** — (Not Shown, for use with Item 4J) — Max 5/16 in. diam by max 0.140 in. thick lead discs compression fitted or adhered over steel screw heads. Lead discs to have a purity of 99.5% meeting the Federal Specification QQ-L-201f, Grades "B, C or D". 1. Adhesive — Not Shown — (For use with Item 8) — Construction grade adhesive applied in vertical, serpentine, ominal 3/8 in, wide beads down the length of both vertical edges of Mineral and Fiber Board (Item 8). 12. Wall and Partition Facings and Accessories* — (Optional, Not Shown) — For use with Items 1 to 11, Items 2 to 21, Item 3, Items 4 to 41, Item 5 and Item 6. For maximum fire rating of 1 hour. On one side of the wall, over the irst layer of Gypsum Board (Item 4 to Item 4I), install RefleXor membrane with the gold side facing outwards Membrane installed with T50 staples spaced 12 inches on center in both <mark>direction</mark>s as per manufacturer's instructions, eams in membrane to be overlapped by 2 inches. When Reflexor membrane is used an additional layer of Gypsum Board that is identical to the one used in the first layer and as specified in Item 4 to Item 41 shall be installed over the membrane. The additional layer of Gypsum Board to be installed through the membrane to the stud as specified in Item 4 to Item 41 except the fastener length shall be increased by a minimum of 5/8 inch. Install Batts and Blankets in the stud cavity as per Item 3. On the other side of the wall, prior to the installation of the Gypsum Board, install Resilient Channels as per Item 6. Over the Resilient Channels install 3/4 inch thick SONOpan panel secured to the Resilient Channels with drywall screws and washers spaced at 16 in. OC on the perimeter of the panel and 8 in. OC in the field of the panel. Over the SONOpan panel install the same Gypsum Board as specified in Item 4 to Item 41 with the fastener length increased by minimum 3/4 inch. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board. * Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively. earance of a company's name or product in this database does not in itself assure that products so identified have been manufa<mark>cture</mark> inder UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up service. Always look for the Mark on the product. UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. 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NATIONAL GYPSUM CO — Type FSW

UNITED STATES GYPSUM CO — Types ULIX

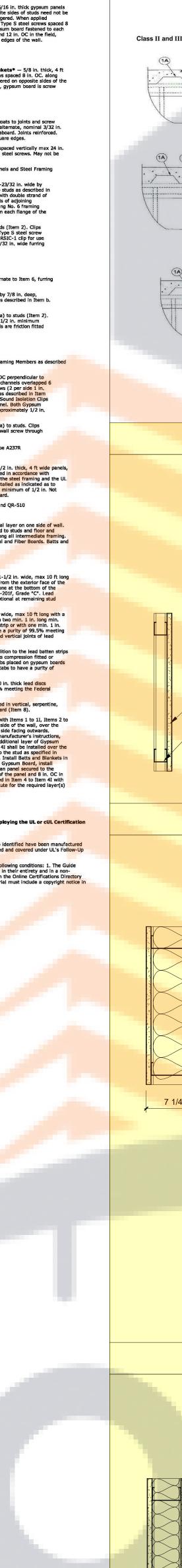
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75)

the center hole. Furring channels are friction fitted into clips.

PLITEQ INC — Type Genie Clip

HOMASOTE CO — Hornasote Type 440-32

MSL — RefleXor membrane, SONOpan panel



UL System No. HW-D-0118 Assembly Rating — 1 and 2 Hr (See Item 2) Nominal Joint Width — 1 in. Class II and III Movement Capabilities — 100% Compression or Extension CONFIGURATION A -A CONFIGURATION A (1B) -A CONFIGURATION B 5/8" GWB AS NOTED 1 5/8" 30 MIL. (MIN) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED 7 1/4"

CONFIGURATION BI 1. Floor Assembly The fire-rated fluted steel deck/concrete floor assembly shall be constructed of the materials and in the manner described in the individual Floor-Ceiling Design in the UL Fire Resistance ctory. The hourly fire rating of the floor assembly shall be equal to or greater than the hourly fire rating of the wall assembly. The floor assembly shall include the following construction features: A. Steel Floor and Form Units* Max. 3 in. deep galv fluted floor units. B. Concrete Min. 2-1/2 in. thick reinforced (100-150 pcf) concrete, as measured from the top plane of the floor units. 1A. Roof Assembly As an alternate to Item 1, the fire-rated roof assembly shall be constructed of the materials and in the manner described in the individual P900 Series Roof-Ceiling Designs in the UL Fire Resistance Directory and shall contain max. 3 in. deep galv steel fluted roof units. The hourly fire rating of the roof assembly shall be equal to or greater than the hourly fire rating of the wall assembly. In the case of spray-applied protection materials on the steel roof units. the joint system shall be installed prior to the spray-applied protection material. 1B. Floor Assembly As an alternate to Item 1, min. 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) structural concrete. 2. Wall Assembly The 1 or 2 hr fire-rated gypsum board /steel stud wall assembly shall be constructed of the materials and in the manner described in the individual U400 and V400-Series Wall and Partition Design in the UL Fire Resistance Directory and shall include the following construction features: A. Light Gauge Framing* — Deflection Trak Deflection trak of wall assembly shall consist of min. No. 25 gauge galv steel channels sized to accommodate steel studs (Item 2C) and with offset legs to accommodate wall cladding (Item 3A). Deflection trak installed perpendicular to floor units. Min. No. 25 gauge deflection trak secured on both sides to valley of floor units with 1-1/2 in. long welds spaced max. 12 in. OC. Min. No. 20 gauge deflection trak may be secured with steel fasteners spaced 12 in. OC. FIRE TRAK CORP — Shadowline and Cavity Shadowline B. Studs Steel studs to be min. 2-1/2 in. wide and as specified in the individual Wall and Partition Design in the UL Fire Resistance Directory. Studs cut 1-1/2 in. less in length than the assembly height with bottom nesting in and resting on floor runner and with top nesting in ceiling runner without attachment. Stud spacing not to exceed 24 in OC. C. Gypsum Board* Gypsum board sheets installed and attached to studs and runners as specified in the individual Wall and Partition Design in the UL Fire Resistance Directory, except that a nominal 1 in, gap shall be maintained between top of the gypsum board and the bottom flange of the deflection trak. Top row of screws shall be installed into the studs 3 in. below the top egde of the gypsum board sheets.

SECTION A-A

SECTION A-A

SECTION A-A

5/8" GWB AS NOTED

SOUND ATTENUATION BATTS AS

5" 30 MIL. (MIN) METAL STUDS

2) 16" O.C. - BRACE AS REQUIRED

The hourly assembly rating of the joint system is equal to the fire rating of the wall. Firestop Configuration A and A1 3. Joint System Max. separation between bottom flange of the deflection trak and top of wallboard (at the time of installation of the joint system) is 1 in. The joint system is design accommodate a max. 100 percent compression or extension from its installed width. The j system consists of wall cladding, packing material and a fill material as follows: A. Wall Cladding Strips of the gypsum wallboard material attached to the deflection trak. The number of layers, board type and thickness and fastener type shall be as specified for the gypsum board in the individual Wall and Partition Design in the UL Fire Resistance Directory. Fasteners shall be max. spaced 3 in. OC. The top of the wall cladding shall be flush with the valleys of the steel floor units and overlap the gypsum B. Flute Fill The batt insulation and fill material are to be installed as specified in the Joint Systems in the table below: Firestop Systems Inc.

Firestop Systems Inc.

Hilti Construction Chemicals

Johns Manville International

Minnesota Mining & Mfg.

FireDam™ Spray 100,

FireBarrier Spray 100

FireBarrier Spray 100

FireBarrier Spray 100 Rectorseal Biostop 750 Spray, Biostop HW-D-0013

Biostop 750 Spray, Biostop HW-D-0033 750 Caulk Grade Metacaulk 1100 Metacaulk 1200 Spray,
 Rectorseal
 Metacaulk 1200 Spray, Metacaulk 1200 Caulk Grade
 HW-D-0032

 Specified Technologies Inc.
 SpecSeal AS 200 Spray
 HW-D-0054

 Tremco
 TREMstop Acrylic SP
 HW-D-0091

 W.R. Grace & Co
 FS3000
 HW-D-0108
 A/D FIRE PROTECTION SYSTEMS INC — A/D FireBarrier Seal N/S PASSIVE FIRE PROTECTION PARTNERS — 5100SP HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP 672 Fire Spray

JOHNS MANVILLE INTERNATIONAL INC — Firetemp SI, Firetemp SE 3M COMPANY — Fire Dam Spray
NELSON FIRESTOP PRODUCTS — FSC-Firestop Coating RECTORSEAL — Metacaulk 1100, Metacaulk 1200 Spray, Metacaulk 1200 Caulk Grade, Biostop 700, Biostop 750 Spray, Biostop 750 Caulk Grade SPECIFIED TECHNOLOGIES INC — SpecSeal AS 200 Spray TREMCO INC — TREMstop Acrylic SP CONSTRUCTION PRODUCTS DIV — FS3000

UL Design System HW-D-0118 continued...

Design in the UL Fire Resistance Directory.

Firestop Configuration B and B1 D. Bracing (Not shown) — Bracing as specified in the individual Wall and Partition 3. Joint System- Max. separation between bottom flange of the deflection trak and top of wallboard (at the time of installation of the joint system) is 1 in. The joint system is designed to accommodate a max. 100 percent compression or extension from its installed width. The joint system consists of wall cladding, packing material and a fill material as follows: A. Wall Cladding Strips of the gypsum board material attached to the deflection trak. The number of layers, board type and thickness and fastener type shall be as specified for the gypsum wallboard in the individual Wall and Partition Design in the UL Fire Resistance Directory, Fasteners shall be max. spaced 3 in, OC. The top of the wall cladding shall be flush with the valleys of the steel floor units and overlap the gypsum B. Flute Fill The batt insulation and fill material are to be installed as specified in the systems in the table below: ire Protection Systems Inc. A/D FireBarrier Seal N/S
Inc. DAP Firestop Sealant A/D FIRE PROTECTION SYSTEMS INC — A/D FireBarrier Seal N/S DAP INC - DAP Firestop Sealar HILTI CONSTRUCTION CHEMICALS, DIV OF 3M COMPANY — FB 1000NS, FB 2000, FB 2000 NUCO INC — Self Seal GG-200 NELSON FIRESTOP PRODUCTS — FSC-Firestop Coating RECTORSEAL — Metacaulk 835+, Metacaulk 1000, Biostop 500+ Caulk, Biotherm 100 SPECIFIED TECHNOLOGIES INC — SpecSeal ES Sealant UNITED STATES GYPSUM CO - RFC *Bearing the UL Classification Mark August 07, 2002 Page 4 of 4

"S2" PARTITIONS (1 5/8" METAL STUD) 1 1/2" = 1'-0" 3

- 6" 30 MIL. 9MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

· 5/8" TYPE X GWB ON BOTH SIDES AND EXTENT OF FULL PARTITION

- 6" SOUND ATTENUATION BATT FULL WIDTH AND EXTENT OF PARTITION

- 6" SOUND ATTENUATION BATT FULL WIDTH AND FULL EXTENT OF PARTITION

- 6" SOUND ATTENUATION BATT FULL WIDTH AND FULL EXTENT OF PARTITIOI

- EXTEND METAL STUDS TO METAL DECK ABOVE

- EXTEND TO METAL DECK ABOVE AND SEAL

- METAL STUDS EXTEND TO 12'-0" HEIGHT

- 1 HOUR RATED WALL #U465, HW-D-0118

"S6" PARTITIONS (6" METAL STUD) 1 1/2" = 1'-0" 2

- EXTEND METAL STUDS TO METAL DECK ABOVE

- EXTEND TO METAL DECK ABOVE AND SEAL

- 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION

- 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION

EXTEND TO METAL DECK ABOVE AND SEAL

- 3 5/8" 30 MIL. 9MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 3 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 3 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 3 1/2" SOUND ATTENUATION BATT FULL WIDTH AND FULL EXTENT OF PARTITION

- 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION

- 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION

- 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION

- 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION

UL Design System HW-D-0118 continued...

UL HW-D-0118 DETAIL SCALE: NONE 4

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PARTITION TYPES

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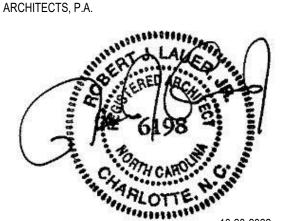
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DATE:

SHEET NUMBER

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· 3 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED EXTEND TO METAL DECK ABOVE AND SEAL 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION 5/8" GWB AS NOTED 3 1/2" SOUND ATTENUATION BATTS - EXTEND TO METAL DECK ABOVE AND SEAL - 3 1/2" SOUND ATTENUATION BATT FULL WIDTH AND EXTENT OF PARTITION 3 5/8" 30 MIL. (MIN) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED - 3 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED METAL STUDS EXTEND TO 12'-0" HEIGHT 4 7/8"

- 3 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED - 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

- 1 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED

- 6" SOUND ATTENUATION BATT FULL WIDTH AND FULL EXTENT OF PARTITION

- <mark>6" SOUN</mark>D ATTENUATION BATT FULL WIDTH AND EXTENT OF PARTITION

- 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

- 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

- 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

- 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

- 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

- EX<mark>TEND TO METAL DECK ABOVE A</mark>ND SEAL

EXTEND TO METAL DECK ABOVE AND SEAL

- METAL STUDS EXTEND TO 12'-0" HEIGHT

- METAL STUDS EXTEND TO 10'-0" HEIGHT

- 3 1/2" SOUND ATTENUATION BATT FULL WIDTH AND FULL EXTENT OF PARTITION

5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

· 3 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED METAL STUDS EXTEND TO 12'-0" HEIGHT - 5/8" GWB ON BOTH SIDES TO FULL EXTENT OF PARTITION

METAL STUDS EXTEND TO 12'-0" HEIGHT - 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION

- 3 5/8" 30 MIL. (MIN.) METAL STUDS @ 16" O.C. - BRACE AS REQUIRED - METAL STUDS EXTEND TO 12'-0" HEIGHT - 5/8" GWB ON ONE SIDE TO FULL EXTENT OF PARTITION - 3 1/2" SOUND ATTENUATION BATT FULL WIDTH AND FULL EXTENT OF PARTITION

"S4" PARTITIONS (3 5/8" METAL STUD) 1 1/2" = 1'-0" 1

UL U465 DETAIL | SCALE: NONE 13

DESCRIPTION:

19006

12-05-2022

PROJECT NO: