CONFERENCE CENTER

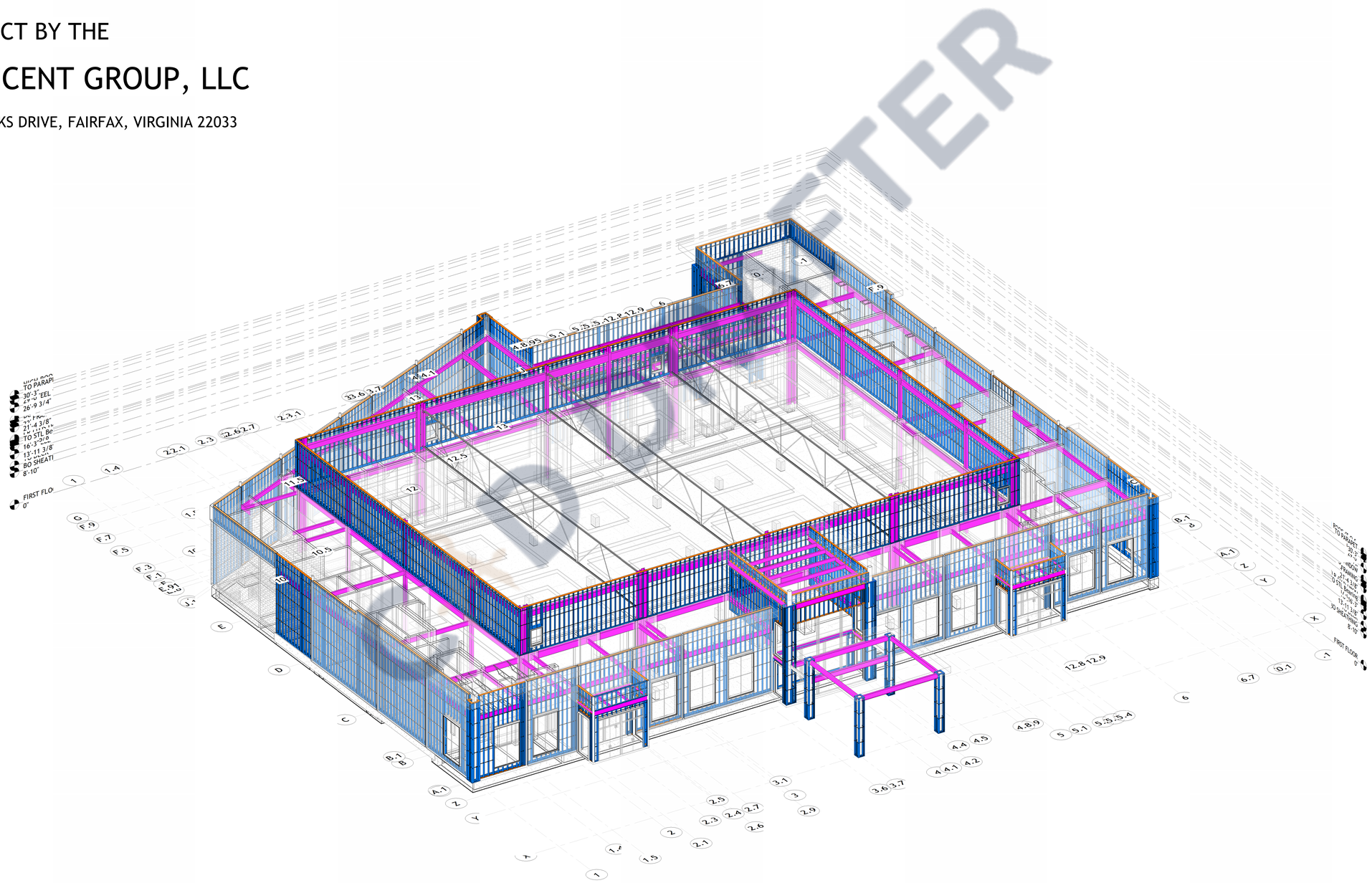
6991 INFANTRY RIDGE ROAD
MANASSAS, VIRGINIA 20109

EXTERIOR WALL FRAMING SHOP DRAWINGS

A PROJECT BY THE

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE, FAIRFAX, VIRGINIA 22033



1 **3D KEY MODEL**
Scale:

MASTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AECOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
Cover

SHEET NUMBER:
SD0.0

Section 2210 Cold-Formed Steel

2210.1 General

The design of cold-formed carbon and low-alloy steel structural members shall be in accordance with AISI S100. The design of cold-formed stainless-steel structural members shall be in accordance with ASCE 8. Cold-formed steel light-frame construction shall comply with Section 2211. Where required, the seismic design of cold-formed steel structures shall be in accordance with the additional provisions of Section 2210.2.

2210.1.1 Steel Decks

The design and construction of cold-formed steel decks shall be in accordance with this section.

2210.1.1.1 Noncomposite Steel Floor Decks

Noncom-posite steel floor decks shall be permitted to be designed and constructed in accordance with ANSI/SDI-NC1.0.

2210.1.1.2 Steel Roof Deck

Steel roof decks shall be permitted to be designed and constructed in accordance with ANSI/SDI-RD1.0.

2210.1.1.3 Composite Slabs on Steel Decks

Composite slabs of concrete and steel deck shall be permitted to be designed and constructed in accordance with SDI-C.

2210.2 Seismic Requirements for Cold-Formed Steel Structures

Where a response modification coefficient, R, in accordance with ASCE 7, Table 12.2-1, is used for the design of cold-formed steel structures, the structures shall be designed and detailed in accordance with the requirements of AISI S100, ASCE 8, or, for cold-formed steel special-bolted moment frames, AISI S400.

Section 2211 Cold-Formed Steel Light-Frame Construction

2211.1 Structural Framing

For cold-formed steel light-frame construction, the design and installation of the following structural framing systems, including their members and connections, shall be in accordance with AISI S240, and Sections 2211.1.1 through 2211.1.3, as applicable:

1. Floor and roof systems.
2. Structural walls.
3. Shear walls, strap-braced walls and diaphragms that resist in-plane lateral loads.
4. Trusses.

2211.1.1 Seismic Requirements for Cold-Formed Steel Structural Systems

The design of cold-formed steel light-frame construction to resist seismic forces shall be in accordance with the provisions of Section 2211.1.1.1 or 2211.1.1.2, as applicable.

2211.1.1.1 Seismic Design Categories B and C

Where a response modification coefficient, R, in accordance with ASCE 7, Table 12.2-1 is used for the design of cold-formed steel light-frame construction assigned to Seismic Design Category B or C, the seismic force-resisting system shall be designed and detailed in accordance with the requirements of AISI S400.
Exception: The response modification coefficient, R, designated for "Steel systems not specifically detailed for seismic resistance, excluding cantilever column systems" in ASCE 7, Table 12.2-1, shall be permitted for systems designed and detailed in accordance with AISI S240 and need not be designed and detailed in accordance with AISI S400.

2211.1.1.2 Seismic Design Categories D Through F

In cold-formed steel light-frame construction assigned to Seismic Design Category D, E or F, the seismic force-resisting system shall be designed and detailed in accordance with AISI S400.

2211.1.2 Prescriptive Framing

Detached one- and two-family dwellings and townhouses, less than or equal to three stories above grade plane, shall be permitted to be constructed in accordance with AISI S230 subject to the limitations therein.

2211.1.3 Truss Design

Cold-formed steel trusses shall comply with the additional provisions of Sections 2211.1.3.1. through 2211.1.3.3.

2211.1.3.1 Truss Design Drawings

The truss design drawings shall conform to the requirements of Section I1 of AISI S202 and shall be provided with the shipment of trusses delivered to the job site. The truss design drawings shall include the details of permanent individual truss member restraint/bracing in accordance with Section I1.6 of AISI S202 where these methods are utilized to provide restraint/bracing.

2211.1.3.2 Trusses Spanning 60 Feet or Greater

The owner or the owner's authorized agent shall contract with a registered design professional for the design of the temporary installation restraint/bracing and the permanent individual truss member restraint/bracing for trusses with clear spans 60 feet (18 288 mm) or greater. Special inspection of trusses over 60 feet (18 288 mm) in length shall be in accordance with Section 1705.2.

2211.1.3.3 Truss Quality Assurance

Trusses not part of a manufacturing process that provides requirements for quality control done under the supervision of a third-party quality control agency in accordance with AISI S240 Chapter D shall be fabricated in compliance with Sections 1704.2.5 and 1705.2, as applicable.

2211.2 Nonstructural Members

For cold-formed steel light-frame construction, the design and installation of non-structural members and connections shall be in accordance with AISI S220.

C/D DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536
THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF 'SAFFRON DEVELOPEMENT & BUILDERS' COPYRIGHT © 2023

STAMP

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
BUILDING CODES

SHEET NUMBER:
SD0.1

https://iup.codes/viewer/virginia/va-construction-code-2018/chapter/22/steel#2210.2

COLD-FORMED STEEL - GENERAL NOTES

1. CERTIFICATION: IT IS CERTIFIED THAT THESE DOCUMENTS HAVE BEEN PREPARED UNDER DIRECT SUPERVISION OF A LICENSED PE, & THAT THIS DOCUMENT HAS BEEN ARRIVED AT BY STRIVING TO APPLY OUR KNOWLEDGE INFORMATION. & BELIEF IN COMPLIANCE W/ THE LATEST LOCAL STATE & NATIONAL BLDG CODES & COMMONLY ACCEPTED STRUCTURAL ENGINEERING PRINCIPLES & PRACTICES.
2. TEMPORARY BRACING THE STRUCTURE IS DESIGNED TO BE A STABLE UNIT WHEN ALL CONSTRUCTION IS COMPLETED. BRACING & SHORING SUFFICIENT TO ENSURE THE LATERAL & VERTICAL STABILITY OF THE STRUCTURE SHALL BE PROVIDED DURING THE ENTIRE PERIOD OF CONSTRUCTION.
3. DIMENSIONS: DIMENSIONS SHOWN IN ARCH PLANS SUPERSEDE THOSE SHOWN HEREIN. LABELED, NOT SCALED DIMENSIONS SHALL BE USED. IF DISCREPANCIES BETWEEN OTHER PLANS & THESE PLANS OR THE LABELED & THE SCALED DIMENSIONS EXIST. CLARIFICATION SHALL BE REQUESTED. BEFORE ORDERING MATERIALS, VERIFY DIMENSIONS BY DIRECT MEASUREMENTS IN THE FIELD.

4. MATERIALS: CFS FRAMING MEMBERS SHALL CONFORM TO NORTH AM, SPEC AISI $100-16 FOR ASTM A653 (FORMERLY A446), A570, OR A611 COMMERCIAL QUALITY SHEET STEEL. REPAIRS FOR DAMAGED GALVANIZED SURFACES SHALL BE PERFORMED PER ASTM A780. CUTTING SHALL BE BY SAW OR SHEAR, TORCH CUTTING IS NOT PERMITTED. PUNCH-OUTS ARE OKAY AT ALL MEMBERS EXCEPT CRC'S, HC'S. & CLIPS: SHALL BE CENTERED ON THE WEB: <- 1 1/2" (38MM) WIDE: <- 4" (102MM) LONG: & SPACED AT 24" (610MM) OC.

5. MATERIAL DIMENSIONS. THICKNESS. & YIELD STRENGTH: MIN YIELD STRENGTH SHALL BE 33 KSI (230Mpa) W/ Fu = 45 KSI (314Mpa) FOR 20 GA (.88MM) & 18 GA (1.15MM): & SHALL BE 50 KSI (345Mpa) W/ Fu = 65 KSI (449Mpa) FOR 16 GA (1.44MM), 14 GA (1.81MM). & 12 GA (2.59VM) UOS. MIN SIZES & GAGES SHALL BE AS SPECIFIED HEREIN. MATERIAL SPECIFIED HEREIN MEETS LOCAL BLDG CODE REQUIREMENTS & WAY VARY FROM PROJECT DOCUMENTS BY OTHERS. IF GAGES ARE INCREASED BY OTHERS, IT MAY BE POSSIBLE TO REDUCE THE SIZE & NO OF FASTENERS OR MEMBERS, OR TO INCREASE SPACING.

6. VATERIAL LENGTHS: MATERIAL LENGTHS SHOWN MAY NOT BE EXACT FOR A MATERIAL ORDER. CONTRACTOR SHALL CALCULATE THEIR OWN LENGTHS OR MEASURE IN FIELD FOR EXACT DIMENSIONS BEFORE ORDERING.

7. OTHER DESIGN: STRUCTURAL ENGINEERING TO DETERMINE ADEQUACY OF OVERALL FRAMING SYSTEM TO SUPPORT LOADS FROM CFS SHALL BE BY OTHERS. ANALYSIS OF FIRE-PROOFING MOISTURE PROTECTION. CORROSION RESISTANCE. MOLD PREVENTION, & THERMAL INSULATION ARE BEYOND SCOPE OF THIS DESIGN & REQUIRE SPECIAL ATTENTION BY THE ARCHITECT & OTHER PROJECT DESIGNERS.
8. METAL-TO-METAL SCREWS: MIN LENGTH = THICKNESS OF PARTS + 3 THREADS: MIN SPACING= 3/4"; MIN EDGE DIST - 3/8" UOS.

TEK = #10-16 (#10 DIA W/16 TPI). HEX/PAN/WAFER HEAD
TEK-H = #12-14 (#12 DIA W/14 TPI). HEX/PAN/WAFER HEAD
TEK-X = #14-14 (#14 DIA W/14 TPI). HEX/PAN/WAFER HEAD

9. METAL-TO-STRUC STL SCREWS: MIN LENGTH - THICKNESS OF PARTS + 3 THREADS: MIN EDGE DIST= 3/8"; MIN SPACING= 3/4" UOS:

TEK-K = #12-24 (#12 DIA W/ 24 TPI). #5 (1/2") POINT
TEK-XK = #14-20 (#14 DIA W/ 20 TPI). T5 (5/8") POINT

10A. METAL-TO-WOOD SCREWS: MIN PENETRATION: 1 1/2" FOR #9 & 3/4" FOR #12; MIN EDGE DIST: 3/8" WOOD TENSION, 2" WOOD SHEAR. 1/2" METAL TENS/SHEAR; MIN SPACING: 2"

MWS = #9-15 (#9 DIA W/ 15 TPI) BUILDEX TRUGRIP GT
MWS-H #12-14 (#12 DIA W/ 14 TPI) BUILDEX TRUGRIP GT

10B. WOOD-TO-METAL SCREWS: MIN LENGTH = THICKNESS OF PARTS + 3 THREADS: MIN EDGE DIST = 3/8" WOOD TENSION, 2" WOOD SHEAR. 1/2" METAL TENS/SHEAR: MIN SPAC: 2":

WMS - = #10-16 (#10 DIA W/ 16 TPI)
WMS-H = #12-14 (#12 DIA W/ 14 TPI)
WMS-X =#14-14 (#14 DIA W/ 14 TPI)

IF WINGED SHAFTS ARE USED. MIN MTL GAGE - 16 GA, WOOD MAY BE PRE-DRILLED IF NON-WINGED SCREWS BIND & BREAK.

11. POWER-ACTUATED FASTENERS:
PAC - RAMSET TRAKFAST 0.102" DIA; POWERS TRAK-IT C3 .102" DIA OR TRAK-IT C4 .145" DIA: ANY KNURLED HILTI 138" - 150" DIA; OR RAMSET SP-1500, 1600, OR 1900 SERIES .138"-150" DIA (LENGTH PER BELOW)
PAC-H = HILTI X-U (LENGTH PER BELOW)
PAC-X = HILTI X-U (LENGTH PER BELOW)
PAC-XH = HILTI X-U (LENGTH PER BELOW)
PAC'S IN STRL STEEL: MIN EDGE DIST 1/2"; MIN SPAC=1" MIN LENGTH: POINT SHALL PENETRATE STEEL COMPLETELY (EXCEPTIONS RAMSET SP SERIES 7/16" IN 1/2" STL & 5/8" IN 3/4" STL: POWERS TRAK-IT C3 1/2" IN 1/2" STL; HILTI X-EDNI'S 7/16" IN 3/4" STL: TRAKFAST 1/4" IN ANY STL: HILTI X-ENP 19 L15'S 1/2" IN 1/2" & THICKER STL). PROJECTING TIPS MAY BE GROUND TO A FLAT SURFACE.
PAC, PAC-H, PAC-X, PAC-XH IN CONC/MAS: MIN EDGE DIST = 3" (2 1/4" FOR PAC AT 2 1/2" TRKS): MIN SPAC-3: MIN PENETRATION 3/4" (PAC), 1" (PAC-H), 1 1/4" (PAC-X). 1 1/2 (PAC-XH) BUT NOT 1 1/8" IN LIGHT-WEIGHT CONC.

12. DRIVE ANCHORS: NOT USED

13. SCREW ANCHORS: CONC SCREW ANCHORS FOR CRACKED OR UNCRACKED CONCRETE SCREW ANCHORS SHALL BE:
TAP-1: 3/16" DIA W/ 1 3/4" EMBED POWERS TAPPER +
TAP-H1: 1/4" DIA W/ 1 3/4" EMBED POWERS TAPPER +
TAP-H2: 1/4" DIA W/1 5/8" EMBED HILTI KH-EZ
TAP-X1: 3/8" DIA W/ 2 ½" EMBED POWERS WEDGE-BOLT+
TAP-X2: 3/8" DIA W/ 2 1/2" EMBED HILTI KH-EZ
TAP-XH1: 3/8" DIA W/ 3" EMBED POWERS WEDGE-BOLT+
TAP-XH2: 3/8" DIA W/ 3 1/4" EMBED HILTI KH-EZ
TAP-XH3: 3/8" DIA W/ 2 3/4" EMBED SIMPSON TITEN HD
MASONRY SCREW ANCHORS SHALL BE:
TAP-1: 3/16" DIA W/ 1 1/4" EMBED POWERS TAPPER +
TAP-H1: 1/4" DIA W/ 1 1/4" EMBED POWERS TAPPER +
TAP-H2: 1/4" DIA W/1 5/8" EMBED HILTI KH-EZ
TAP-X1: 3/8" DIA W/ 2 1/2" EMBED POWERS WEDGE-BOLT+
TAP-X2: 3/8" DIA W/ 2 ½" EMBED HILTI KH-EZ
TAP-XH1: 3/8" DIA W/ 3 1/2" EMBED POWERS WEDGE-BOLT+
TAP-XH2: 3/8" DIA W/ 3 1/4": EMBED HILTI KH-EZ
TAP-XH3: 3/8" DIA W/ 2 3/4" EMBED SIMPSON TITEN HD

14. EXPANSION BOLT ANCHORS (BAC) FOR CONCRETE:

NAME	DIA	EMBED	TYPE
BAC-1:	3/8	2 3/8"	POWERS POWER-STUD+ SD1
BAC-2:	3/8"	2"	HILTI KWIK BOLT TZ
BAC-H1:	1/2	2 1/2"	POWERS POWER-STUD+ SD1
BAC-H2:	1/2"	2"	HILTI KWIK BOLT TZ
BAC-X1:	5/8	3 3/8"	POWERS POWER-STUD+ S01
BAC-X2:	5/8"	4"	HILTI KWIK BOLT TZ
BAC-XH1:	3/4"	4"	POWERS POWER-STUD+ SD1
BAC-XH2:	3/4"	4 3/4"	HILTI KWIK BOLT TZ

EXPANSION BOLT ANCHORS (BAC) FOR MASONRY:

NAME	DIA	EMBED	TYPE
BAC-1:	3/8	2 3/8"	POWERS POWER-STUD+ SD1
BAC-2:	3/8	1 5/8"	HLTI KWIK BOLT 3
BAC-H1:	1/2"	2 1/2"	POWERS POWER-STUD+ SD1
BAC-H2:	1/2	2 1/4"	HILTI KWIK BOLT 3
BAC-X1:	5/8	3 3/8"	POWERS POWER-STUD+ SD1
BAC-X2:	5/8"	4"	HILTI KWIK BOLT 3
BAC-XH:	3/4"	4 3/4"	HILTI KWIK BOLT 3

15. ADHESIVE ANCHORS: CONC/MASONRY ADHESIVE ANCHORS (VAC = ADHESIVE ANCHOR) SHALL BE THREADED STEEL RODS W/ ADHESIVE AS FOLLOWS:
VAC-1: 3/8" DIA W/2 3/8" EMBED POWERS PE 1000
VAC-2: 3/8 DIA W/ 1 3/4" EMBED HILTI HIT-HY 200 MAX
VAC-H1: 3/8" DIA W/ 3 1/2" EMBED POWERS PE 1000
VAC-H2: 3/8" DIA W/ 3 3/8" EMBED HILTI HIT-HY 200 MAX
VAC-X1: 3/4" DIA W/ 3 1/2" EMBED POWERS PE 1000
VAC-X2: 3/4" DIA W/ 3 3/8" EMBED HILTI HIT-HY 200 MAX
VAC-XH1: 3/4" DIA W/ 6 1/4" EMBED POWERS PE 1000
VAC-XH2: 3/4" DIA W/ 6 3/4" EMBED HILTI HIT-HY 200 MAX
16. WELDS: WELDS. IF REQUIRED, SHALL BE AS FOLLOWS:
WLD = 3/4" LONG WELD
WLD-H = 1 1/2" LONG WELD (WELD HEAVY)
FASTENERS FOR METAL-TO-METAL OR METAL-TO-STRUC STEEL CONNECTIONS MAY BE REPLACED BY 3/4" LONG WELDS IF SPACED EVENLY & A SKETCH OF WELD LOCATIONS & LENGTHS IS SUBMITTED FOR APPROVAL. MIN STEEL THICKNESS SHALL BE 20 GA. WELDS SHALL BE FLARE-GROOVE WELDS AT RADIUS MEMBERS & FILLET WELDS AT SQUARED OFF MEMBERS & SHALL BE TOUCHED UP W/A ZINC-RICH PAINT. WELDS SHALL BE MADE W/ 3/32" OR 1/8" (3.2MM) DIA, TYPE E-60 OR E-70 WELDING RODS OR .030"-.035" DIA, TYPE E-70 WIRE WELDERS SHALL BE CERTIFIED & SHALL COMPLY W/ AWS 01.3 "STRUCTURAL WELDING CODE FOR SHEET STEEL. THE WELD SIZE IS THE EFFECTIVE THROAT DISTANCE & SHALL BE THE LEAST THICKNESS OF THE WELDED PARTS AS FOLLOWS: 10 GA-1/8". 12 GA-1/10, 14 GA-1/14", 16 GA~1/18, 18 GA-1/22". & 20 GA-1/29".

UOS. IF GAPS 1.25" OCCUR AT SPECIFIED WELDS THEN SHIM PLATES SHALL BE ADDED. EA SHIM PLATE SHALL BE WELDED ON EA SIDE W/ THE FULL AMOUNT OF THE SPECIFIED WELD.

17. TRACKS: UOS, TRACKS SHALL BE INSTALLED AT ENDS OF ALL STUDS, HAVE 1 1/4" FLANGES, & BE CONNECTED W/ 2 TEKS, 1 EA FLANGE UOS, AT NON-AXIAL LOAD-BEARING STUDS, TRACK GA SHALL MATCH STUDS BUT NEED NOT EXCEED 16 GA. AT AXIAL LOAD-BEARING STUDS, TRACK GA SHALL MATCH STUDS BUT MAY NOT BE < 16 GA UOS, TRACKS IN HEADERS, SILLS, BEAMS. GIRDERS, & POSTS SHALL BE CONT FOR FULL WIDTH, LENGTH, OR HEIGHT. TRACKS CALLED OUT AS TRACK A, B, ETC. SHALL BE THE SAME WIDTH AND GA AS A "STUD A B. ETC. AND, UOS. SHALL HAVE 1 1/4" FLANGES.

18. HORIZONTAL BRACING: UOS, ALL WALL STUDS SHALL BE BRACED W/MIN 2 IN (51 MM) WIDE 20 GA (.879 MM) STEEL STRAPS PULLED TIGHT & ATTACHED TO BOTH FLANGES OF STUDS (DTLS D418 OR D419). BY A COLD-ROLLED-CHANNEL CRC RUN THROUGH THE PUNCHOUTS & ATTACHED TO A CLIP ANGLE AT EA STUD (DTLS D413, D414, OR D415). PER D416, OR PER D417.

WHERE STUD SYSTEM ABUTS STRUCTURAL COLUMNS OR WALLS. INCLUDING MASONRY. THE HORIZ BRACING SHALL BE ANCHORED TO SUPPORT STRUCTURE.

FOR AXIALLY-LOADED STUDS, VERTICAL SPACING OF BRACING SHALL BE A MAX OF 4'-0" (1219 MM). UOS, & SHALL BE INSTALLED PRIOR TO BUILDING OR APPLYING LOADS TO THE STRUCTURE ABOVE.

FOR WIND-LOADED STUDS THAT SUPPORT NO AXIAL LOADS, VERTICAL SPACING OF BRACING SHALL BE A MAX OF 6'-0" (1829 MM) UOS & SHALL BE INSTALLED BEFORE ANY WIND LOADING OCCURS.

19. OPENINGS: UON HDRS/SILLS TO BE A TRACK PER NOTE 17 CONNECTED TO JAMB W/ CLIP 1 (LENGTH STUD WIDTH - 3/4") W/2 TEKS EA LEG. UON AT OPNGS < STUD SPACING USE SINGLE WALL STUD AT JAMB. UON AT OPNGS STUD SPACING USE DOUBLE WALL STUDS AT JAMB. UON AT HDRS/SILLS NOT SUPPORTED BY JAMB STUDS, USE SINGLE JAMB STUD.
20. TOLERANCES: VERTICAL STUDS MUST BE SEATED SQUARELY IN TRACKS. IF TRACK IS AT END OF STUD. MAX GAP BETWEEN STUD & WEB OF THE TRACK SHALL BE 1/16" FOR AXIAL LOADS & 1/4" OTHERWISE. TSN SIGMA TRACK MAY BE USED AT LB WALLS IF GAP CAN'T BE ACHIEVED. VERTICAL ALIGNMENT OF STUDS OR COLUMNS & HORIZ ALIGNMENT OF WALL SECTIONS SHALL BE W/IN 1/960TH OF THE SPAN OR 1/8" IN 10'-0". SPACING OF MEMBERS SHALL NOT EXCEED THE SPACING NOTED BY MORE THAN 1 1/2" W/ A CUMULATIVE ERROR OF NO MORE THAN 2" OR AS REQUIRED BY THE FINISHING MATERIAL. THE SQUARENESS OF PREFABRICATED PANELS SHALL BE W/IN 1/8" OF SQUARE.

21. JOISTS: JOISTS SHALL BE FITTED W/ WEB STIFFENERS AT ALL BEARING POINTS, UOS WEB STIFFENERS SHALL BE ADDED WHENEVER A PUNCHOUT IS W/IN 10 (254MM) OF A SUPPORT/CONCENTRATED LOAD, UOS BRIDGING SHALL BE INSTALLED AT MID-SPAN, UOS. MEMBERS SHALL BEAR AT LEAST 1 1/2" (38MM) AT SUPPORT ENDS, UOS

22. PLYWOOD SUBFLOORING: IF REQUIRED. SHALL BE ATTACHED TO THE TOPS OF THE CFS JOISTS W/ A HEAVY-DUTY CONSTRUCTION ADHESIVE SUCH AS HILTI'S CA3400 THAT IS APPROVED FOR USE W/ STEEL PRIOR TO APPLYING THE ADHESIVE, CONTRACTOR SHALL REMOVE THE OILS ON THE JOIST FLANGES USED IN MANUFACTURING. THE SUBFLOOR SHALL BE ATTACHED USING TEK SCREWS W/ WINGS BY MARINO/WARE OR EQUIV.

23. TRUSSES: IF ROOF OR WALL TRUSSES ARE SUPPORTED BY OR PART OF FRAMING IN THIS SET. THEN TRUSS FABRICATION DRAWINGS (AND LOADS IF DESIGNED BY OTHERS) SHALL BE SUBMITTED TO SWSG FOR REVIEW BEFORE FABRICATION.

24. HAT CHANNELS: HAT CHANNELS SHALL BE CONT FOR 3 SPANS, BUT MAY BE 1 OR 2 SPANS LONG IF DOUBLED.

25. OPENING DIMENSIONS: CFS INSTALLER: GC: AND WINDOW AND DOOR INSTALLER SHALL COORDINATE DIMENSION OF GAP OR BLOCKING BETWEEN CFS AND EDGE OF DOOR, WINDOW & LOUVER FRAMING. MAX GAP 1 1/2".
26. CLIP ANGLES: IF A CLIP ANGLE WITH A 2" LEG IS CALLED OUT, IT MAY BE REPLACED WITH A 1 1/4" LEG, SO THE INSTALLER CAN CUT THE CLIP FROM A STANDARD TRACK W/ 1 1/4" FLANGES, OR USE A TRACK W/ BOTH FLANGES IF THE SECOND FLANGE DOES NOT INTERFERE WITH OTHER CONSTRUCTION.

27. SLIP TRACKS NEAR COLUMNS: WITHIN THREE FEET OF CENTERLINE OF VERTICAL SUPPORT COLUMNS DEFLECTIONS ARE NEGLIGIBLE AND WALL STUDS MAY BE DIRECTLY CONNECTED TO THE TRACK. THE TRACK MAY BE REPLACED BY STANDARD TOP TRACK. CONNECT TOPS OF WALL STUDS TO TRACKS W/ 2 TEK SCREWS (1 TO EA FLANGE) AND CONNECT TOPS OF EACH INDIVIDUAL JAMB STUD TO TRACKS W/4 TEK SCREWS (2 TO EA FLANGE).

28. SLIDE CLIPS NEAR COLUMNS: WITHIN THREE FEET OF CENTERLINE VERTICAL SUPPORT COLUMNS DEFLECTIONS ARE NEGLIGIBLE AND. 1) SLIDE CLIPS MAY BE REPLACED BY SOLID CLIPS ONE CAGE HEAVIER THAN SLIDE CLIP; OR 2) SLIDE CLIPS MAY BE FASTENED DIRECTLY TO STUDS: OR 3.) IF SLIDE CLIPS ARE WITHIN ONE FOOT OF THE WALL TOP TRACK. CLIPS CAN BE DELETED AND STUDS MAY BE CONNECTED DIRECTLY TO TRACKS PER NOTE 27.

29. CRIPPLE STUDS AT OPENINGS: CRIPPLE STUDS ABOVE HEADERS & BELOW SILLS MAY BE SINGLE STUDS THE SAME SIZE AS ADJACENT WALL STUDS. THEY DO NOT NEED TO BE DOUBLED IF ADJACENT WALL STUDS ARE DOUBLED, UOS.

30. TRACK BLOCKS AT OPENINGS: IF TRACK BLOCKS ARE REQUIRED AT WALL SECTIONS AND WALL OPENINGS OCCUR ALONG THE WALL SECTION, TRACK BLOCKS ARE NOT REQUIRED AT CRIPPLE STUDS ABOVE THE WALL OPENING HEADERS, UNLESS OTHERWISE SPECIFIED (UOS)
31. ALTERNATE CLIPS: TSN VERTICLIP SLB-362, 400, & 600 BYPASS SLIDE CLIPS ARE INTERCHANGEABLE W/CLARK- DIETRICH 3 ½" (FCSC3) & 5 1/2" (FCSC5) FASTCLIP BYPASS SUIDE CLIPS. TSN VERTICUP SL-362, 400, & 600 TOP SLIDE CLIPS ARE INTERCHANGEABLE W/ CLARKDIETRICH 3 1/4" (FTC3) & 4 3/4" (FTC5) FAST TOP SLIDE CLIPS.

NON-COMMERCIAL, NON-PREPUNCHED, NON-DEFORMED FIXED CLIPS MAY BE REPLACED W/ COMMERCIAL PREPUNCHED DEFORMED OR NON-DEFORMED CUPS W/ ≥ GAGE ≥ 2 LENGTHS. SAME FASTENER SPACINGS, AND SAME FASTENER LOCATIONS. IF CLIP TO BE REPLACED HAS 1/2" OFFSET FROM CLIP BEND TO SUPPORT LEG FASTENERS. REPLACE- MENT CLIP MUST BE 1 THICKNESS HEAVIER IF ITS OFFSET IS 3/4", AND MUST BE 2 THICKNESSES HEAVIER IF ITS OFFSET IS 1. FOR EXAMPLE, 14 GA IS ONE THICKNESS HEAVIER THAN 16 GA AND 12 GA IS TWO THICKNESSES HEAVIER THAN 16 GA. COMMERCIAL PREPUNCHED & DEFORMED CLIPS HAVE > CAPACITY & CAN BE SUBMITTED TO SWSG FOR APPROVAL EVEN IF SMALLER OR LIGHTER GAGE THAN CLIPS TO BE REPLACED.

32. FABRICATION AND INSTALLATION: FABRICATION AND INSTALLATION OF COLD-FORMED STEEL SHALL CONFORM TO AISI S202-11, THE CODE OF STANDARD PRACTICE FOR COLD-FORMED STEEL STRUCTURAL FRAMING.

33. FASTENER INSTALLATION: FASTENERS SHALL BE INSTALLED PER MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS.

NOTES TO PLAN REVIEWER

34. INITIALS: PLEASE INITIAL EACH OF YOUR COMMENTS.

35. CLOUDED ITEMS: PLEASE RESPOND TO ANY HEAVY- CLOUDED ITEMS. LIGHT-CLOUDED ITEMS ARE REVISIONS.

36. URGENCY STATEMENT: IT IS URGENT THESE PLANS BE APPROVED OR APPROVED AS NOTED AS SOON AS POSSIBLE IF QUESTIONS, CALL SWSG. REQUEST SWSG PM, DESIGNER, OR CHECKER LISTED ON COVER SHEET. IF NOT AVAILABLE,

DRAFT

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536
THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF 'SAFFRON DEVELOPMENT & BUILDERS' COPYRIGHT © 2023

STAMP

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

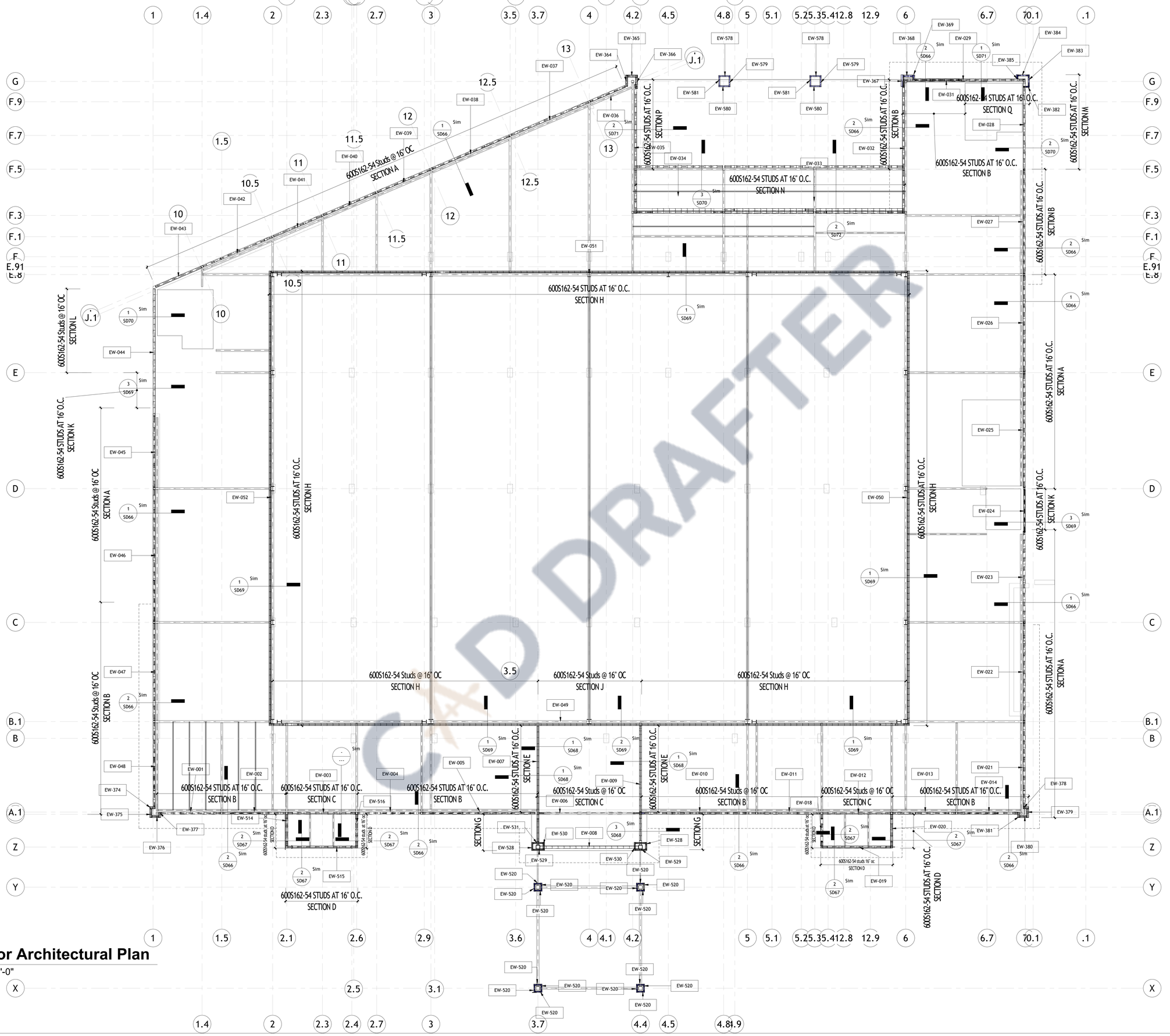
No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: General Notes
SHEET NUMBER: SD0.2



CAD DRAFTER

1 First Floor Architectural Plan

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

MAIN CONTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPEMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

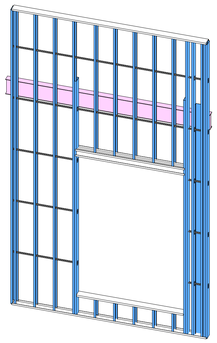
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

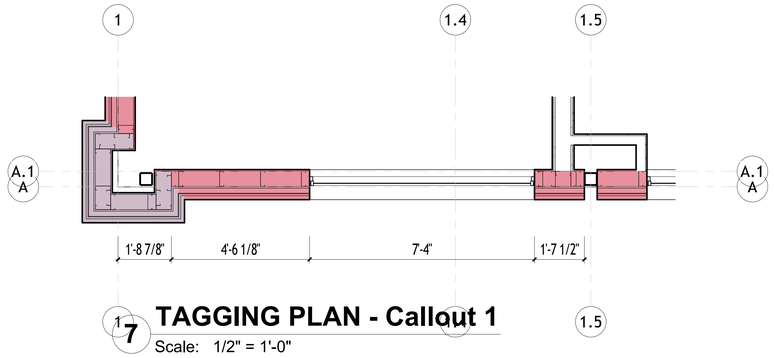
DATE:
10/26/23

SHEET TITLE:
TAGGING PLAN

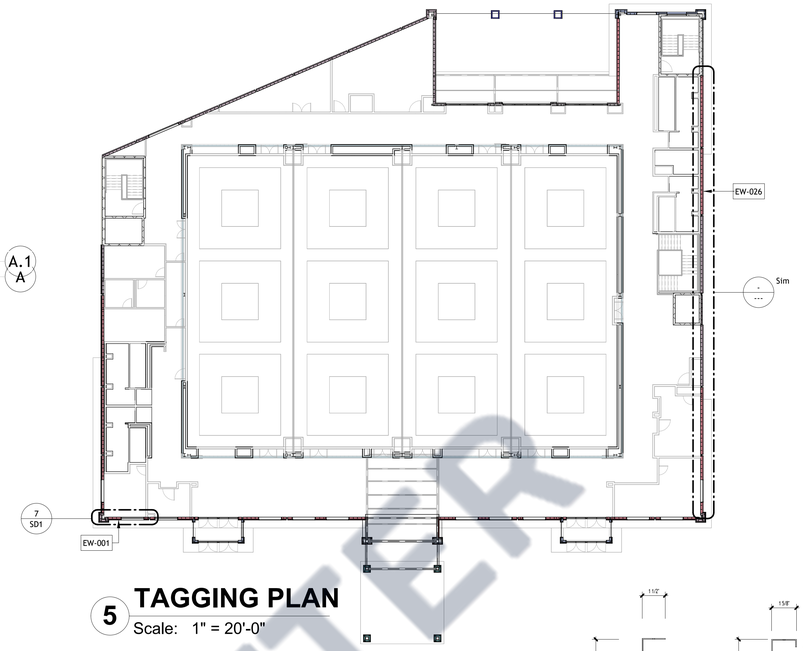
SHEET NUMBER:
SD0.3



1 3D Ortho
Scale:

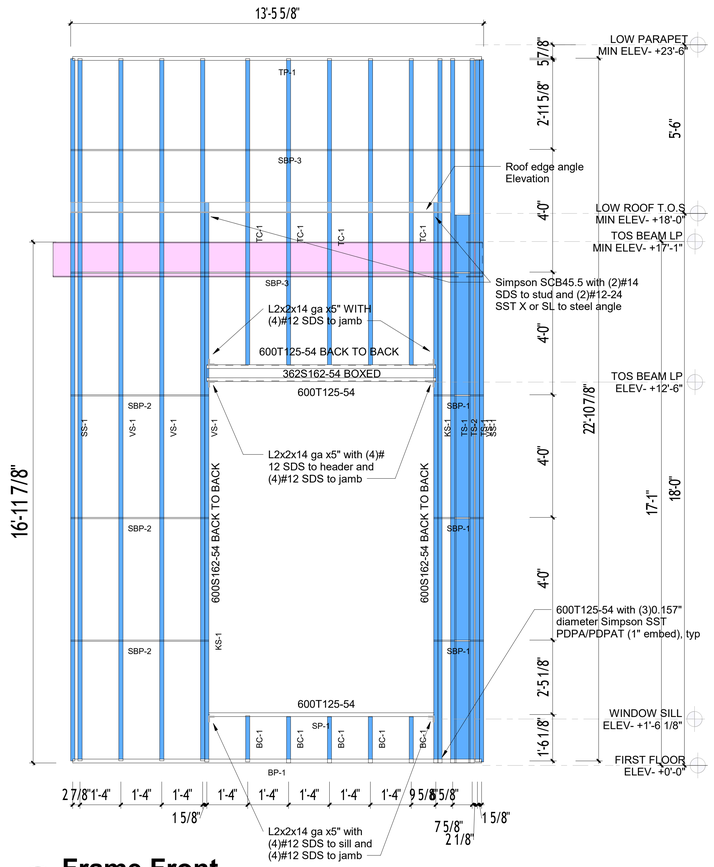


7 TAGGING PLAN - Callout 1
Scale: 1/2" = 1'-0"

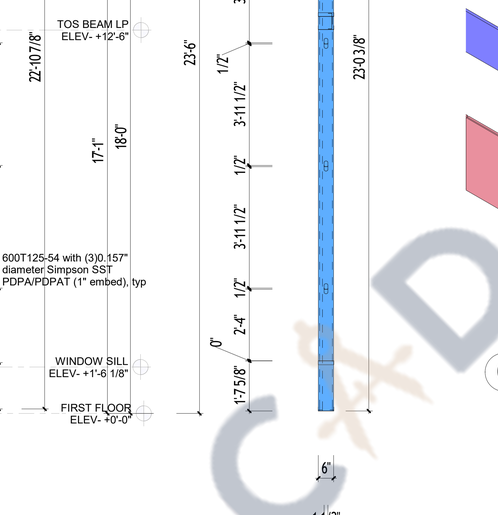


5 TAGGING PLAN
Scale: 1" = 20'-0"

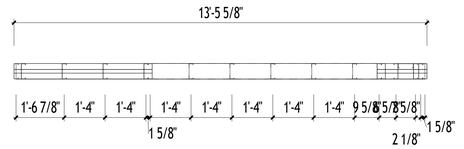
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



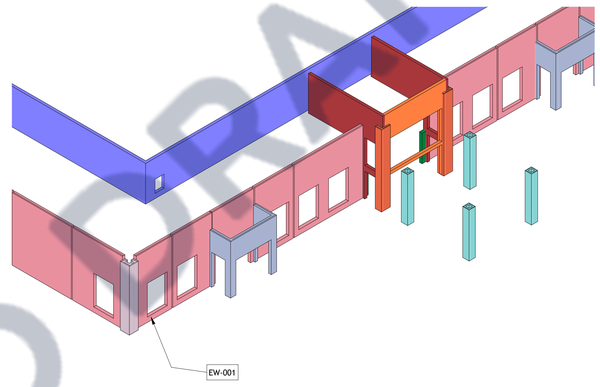
2 Frame Front
Scale: 1/2" = 1'-0"



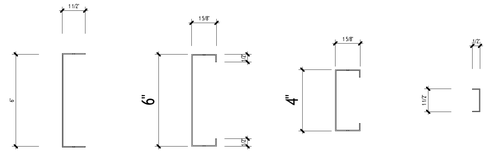
3 Frame Section
Scale: 1/2" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"



6 3D Exterior Walls - Tagging EW-361
Scale:



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule					
Framing Member	FM SortMark	Count	Cut Length	Family	Framing Member Name
EW-361					
Blocking	SBP-1	3	1'-7 1/2"	I_MF Lateral Brace	200T125- 54
Blocking	SBP-2	3	4'-6 1/8"	I_MF Lateral Brace	200T125- 54
Blocking	SBP-3	2	13'-5 5/8"	I_MF Lateral Brace	200T125- 54
Bottom Cripple	BC-1	5	1'-6 1/8"	I_MF C+C Stud	600S162-54
Bottom Plate	BP-1	1	13'-4"	I_MF Header Support Track	600T150-54
Header	HP-1	3	7'-5 5/8"	I_MF Header Support Track	600T150-43
King Stud	KS-1	2	<varies>	I_MF C+C Stud	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	I_MF C+C Stud	600S162- 54
Sill Plate	SP-1	1	7'-4"	I_MF Track	600T150-43
Stud	VS-1	5	22'-10 3/4"	I_MF C+C Stud	600S162-54
T Connection Stud	TS-1	3	22'-11 5/8"	I_MF C+C Stud	600S162- 54
T Connection Stud	TS-2	1	17'-10 3/8"	I_MF C+C Stud	600S162- 54
Top Cripple	TC-1	5	9'-11 3/4"	I_MF C+C Stud	600S162-54
Top Plate	TP-1	1	13'-4"	I_MF Header Support Track	600T150-54

37

Member	Web Depth	Flange Width	Return Lip	Gauge	Design Thickness	Min. Design Thickness	Inside Bend Radius
600S162-54, 50 ksi	6	1.625	0.516	16	0.0566	0.0538	0.0849

Framing Members Chart
Scale: 1/4" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

C&D DRAFTER

MAIN CONTRACTOR
SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPEMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

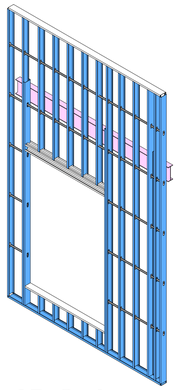
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

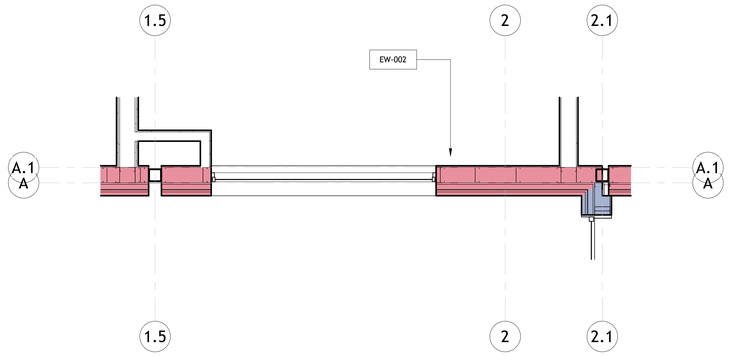
SHEET TITLE:
EW-001

SHEET NUMBER:
SD1



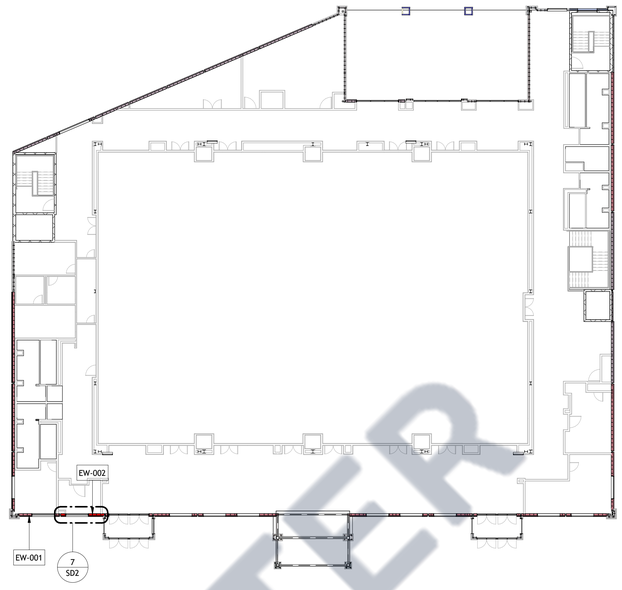
1 3D Ortho

Scale:



7 TAGGING PLAN 2 - Callout 1

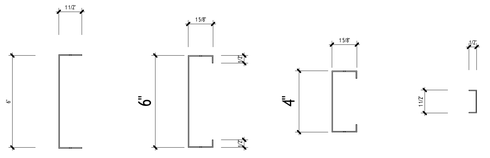
Scale: 1/2" = 1'-0"



6 TAGGING PLAN

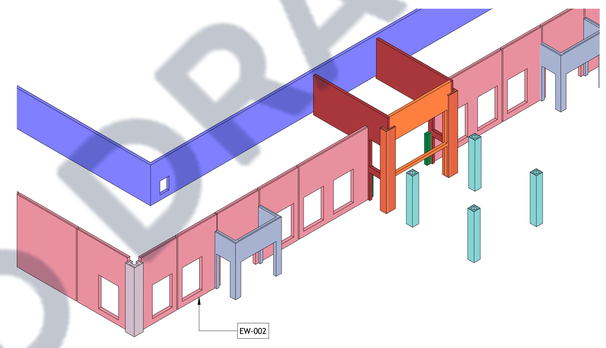
Scale: 1" = 20'-0"

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



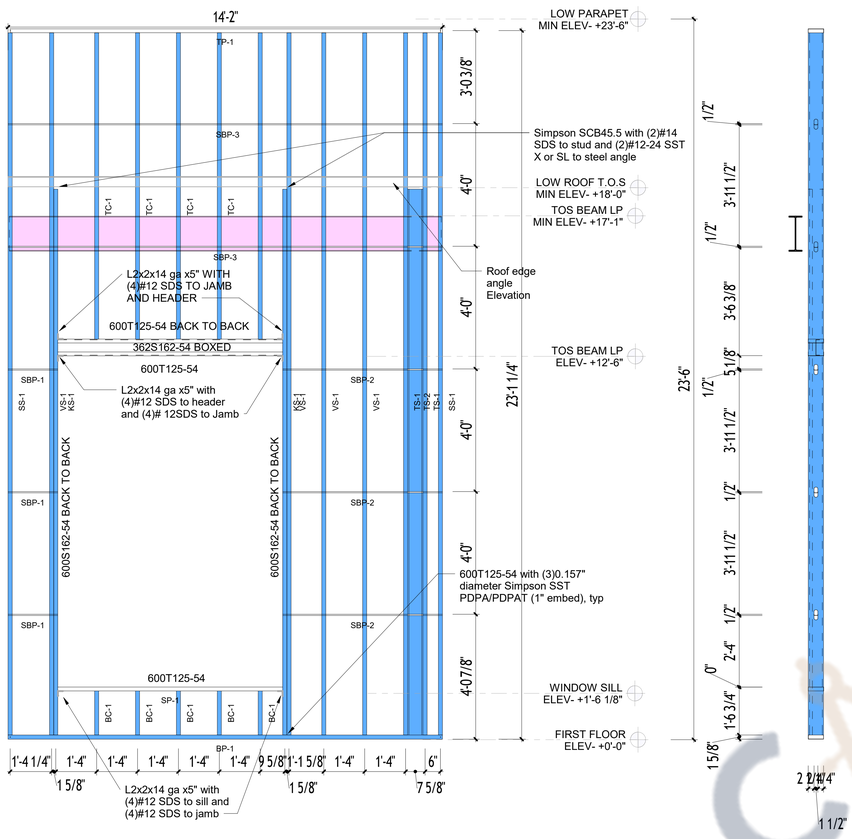
Members

Scale: 3" = 1'-0"



5 3D Exterior Walls - Tagging EW-635

Scale:

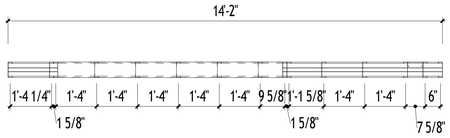


2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Framing Member Name
EW-635				
Blocking	SBP-1	3	1'-7 1/2"	200T125- 54
Blocking	SBP-2	3	5'-2 1/2"	200T125- 54
Blocking	SBP-3	2	14'-2"	200T125- 54
Bottom Cripple	BC-1	5	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	1	14'-2"	600S162- 54
Header	HP-1	3	7'-4"	600T150-43
King Stud	KS-1	2	17'-9 5/8"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-4"	600T150-43
Stud	VS-1	4	22'-10 3/4"	600S162-54
T Connection Stud	TS-1	2	22'-10 3/4"	600S162- 54
T Connection Stud	TS-2	1	17'-9 5/8"	600S162- 54
Top Cripple	TC-1	5	9'-11 7/8"	600S162-54
Top Plate	TP-1	1	14'-0 3/8"	600T150-54

35

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536
THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF 'SAFFRON DEVELOPMENT & BUILDERS' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES	
TYPE	DATE
DRAWN BY	SA
CHECKED BY	SM

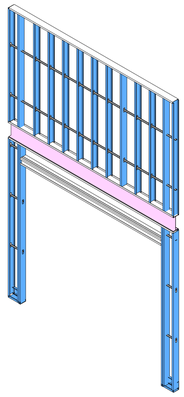
PROJECT NUMBER:
Project Number

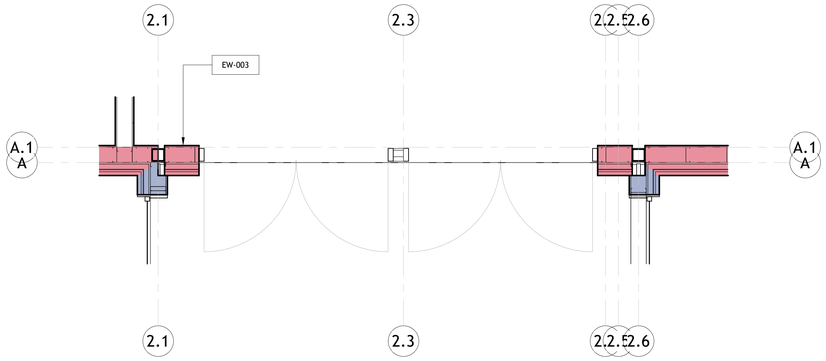
DATE:
10/26/23

SHEET TITLE:
EW-002

SHEET NUMBER:
SD2

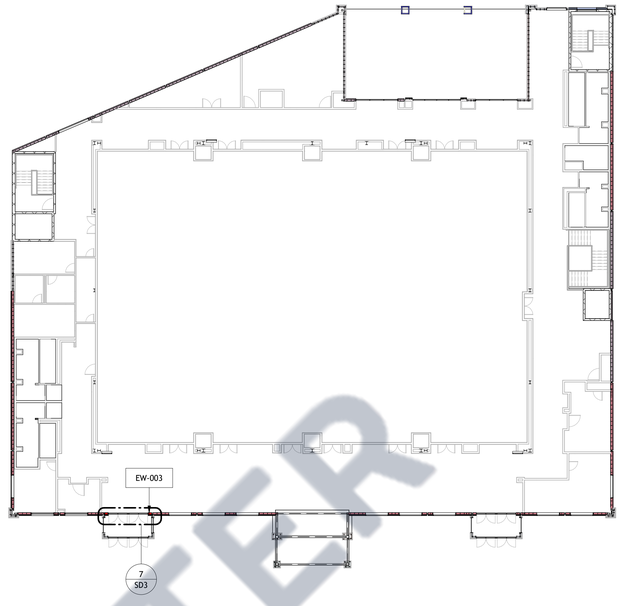
CADDRAFTER





7 TAGGING PLAN - EW-634 - Callout 1

Scale: 1/2" = 1'-0"



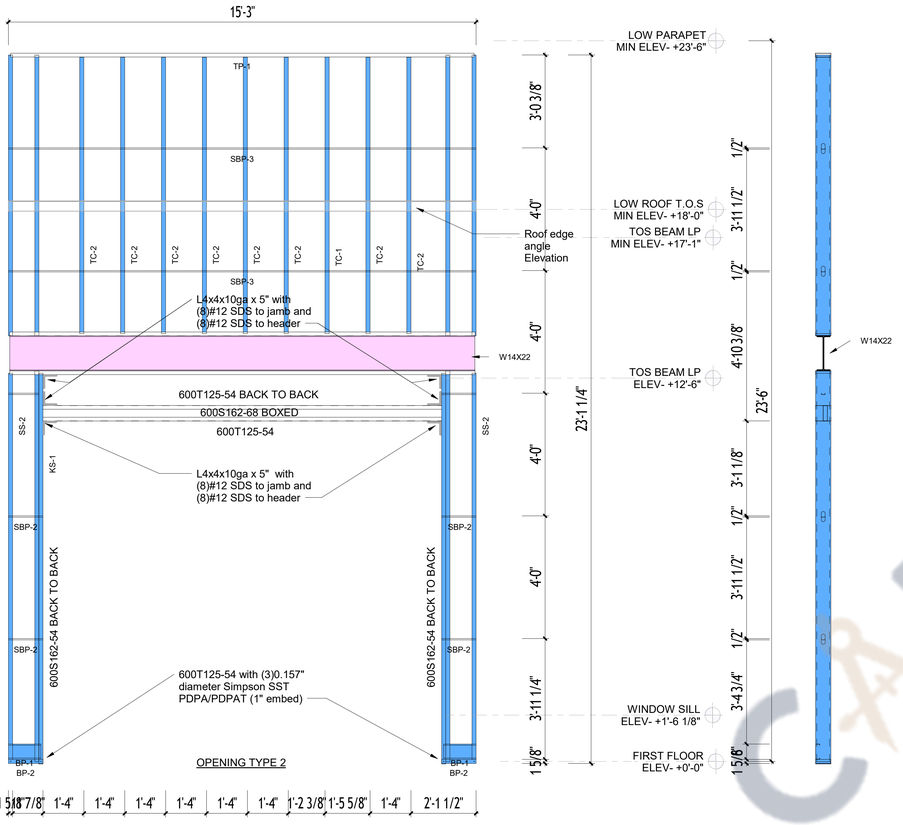
6 TAGGING PLAN

Scale: 1" = 20'-0"

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"

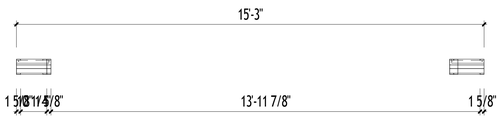
1 3D Ortho

Scale:



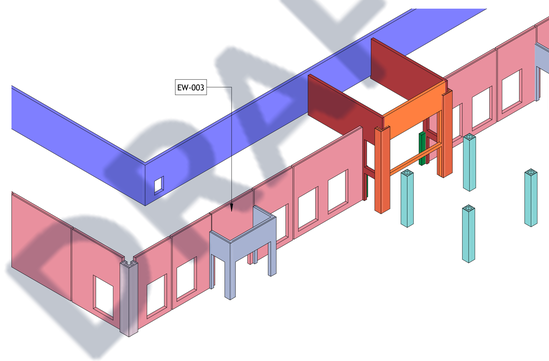
2 Frame Front

Scale: 1/2" = 1'-0"



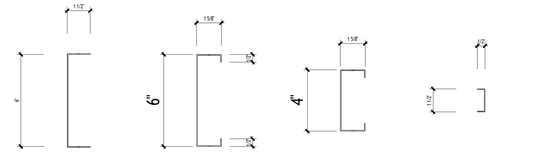
4 Framing Plan Detail

Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-634

Scale:



Members

Scale: 3" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Frame Schedule

Framing Member	FM SortWark	Count	Cut Length	Framing Member Name
EW-634				
Blocking	SBP-1	1	11 7/8"	200T125- 54
Blocking	SBP-2	5	1'-1 1/2"	200T125- 54
Blocking	SBP-3	2	15'-3"	200T125- 54
Bottom Plate	BP-1	2	1'-0 3/4"	600S162- 54
Bottom Plate	BP-2	2	1'-1 1/2"	600S162- 54
Header	HP-1	4	13'-0"	600T150-43
Header	HP-2	2	15'-2 1/8"	600T150-43
King Stud	KS-1	3	12'-8 7/8"	600S162- 54
King Stud	KS-2	2	9'-1 7/8"	600S162- 54
Side Stud	SS-1	2	9'-1 7/8"	600S162- 54
Side Stud	SS-2	2	12'-7 1/8"	600S162- 54
Stud	VS-1	1	12'-8 7/8"	600S162-54
Top Cripple	TC-1	1	9'-0 1/4"	600S162-54
Top Cripple	TC-2	8	9'-0 1/4"	600S162-54
Top Plate	TP-1	1	15'-1 3/8"	600T150-54

38

CADD DRAFTER

MAIN CONTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

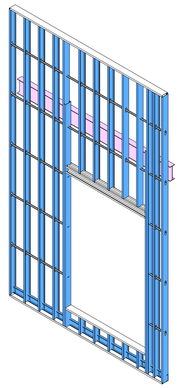
DRAWN BY	SA
CHECKED BY	SM

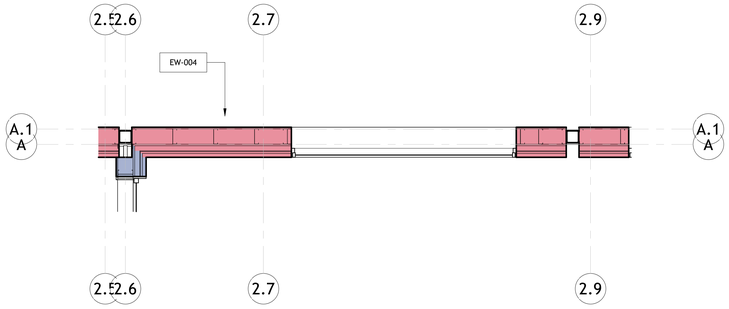
PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
EW-003

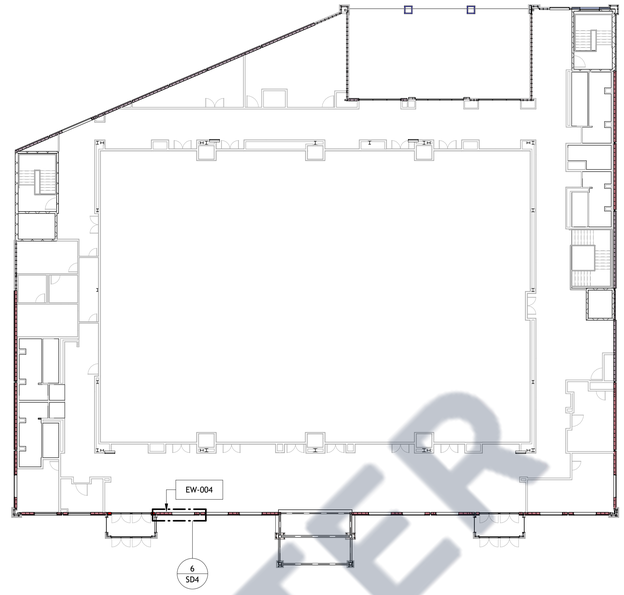
SHEET NUMBER:
SD3





6 TAGGING PLAN - EW-633 - Callout 1

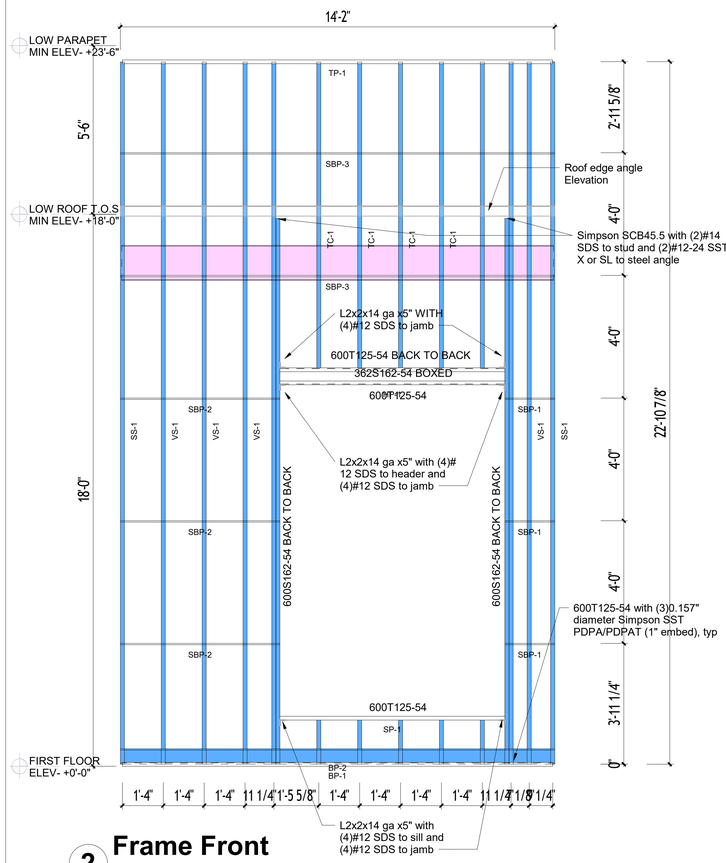
Scale: 1/2" = 1'-0"



WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"

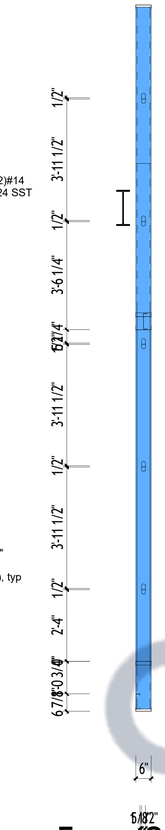
1 3D Ortho

Scale:



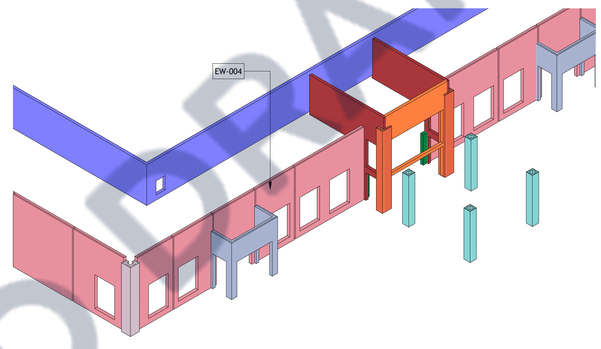
2 Frame Front

Scale: 1/2" = 1'-0"



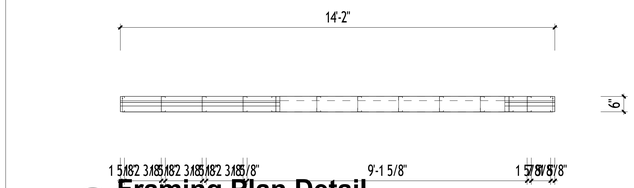
3 Frame Section

Scale: 1/2" = 1'-0"



7 3D Exterior Walls - Tagging EW-633

Scale:

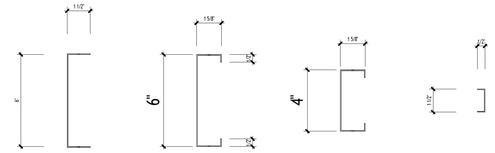


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Framing Member Name
EW-633				
Blocking	SBP-1	3	1'-7 1/2"	200T125- 54
Blocking	SBP-2	3	5'-2 1/2"	200T125- 54
Blocking	SBP-3	2	14'-2"	200T125- 54
Bottom Cripple	BC-1	5	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	1	14'-0 3/8"	600T150-54
Bottom Plate	BP-2	1	14'-2"	600S162- 54
Header	HP-1	3	7'-4"	600T150-43
King Stud	KS-1	2	22'-10 3/4"	600S162- 54
King Stud	KS-2	2	17'-9 1/2"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-4"	600T150-43
Stud	VS-1	4	22'-10 3/4"	600S162-54
Top Cripple	TC-1	5	9'-11 5/8"	600S162-54
Top Plate	TP-1	1	14'-0 3/8"	600T150-54

35

CADBRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

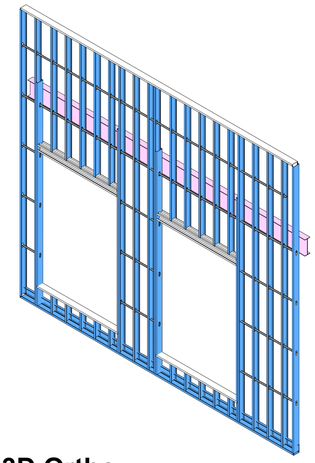
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

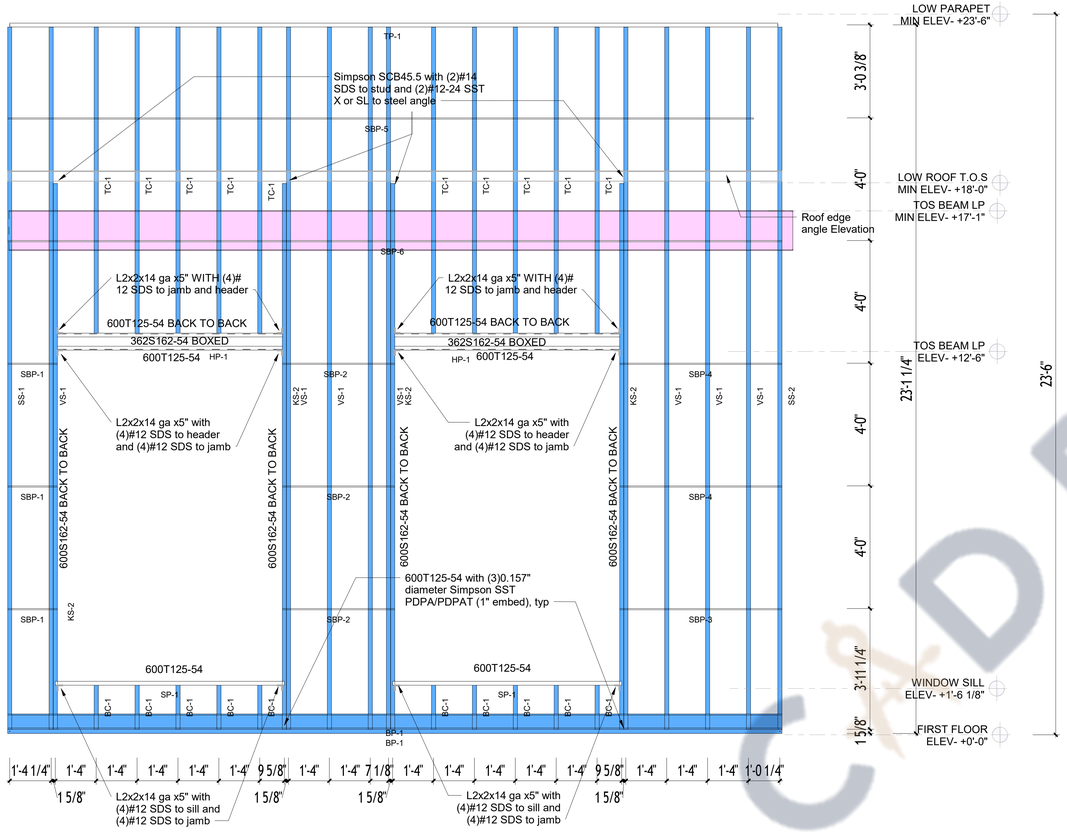
SHEET TITLE:
EW-004

SHEET NUMBER:
SD4



1 3D Ortho

Scale:

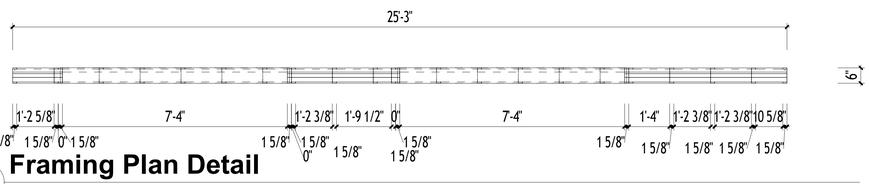


2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

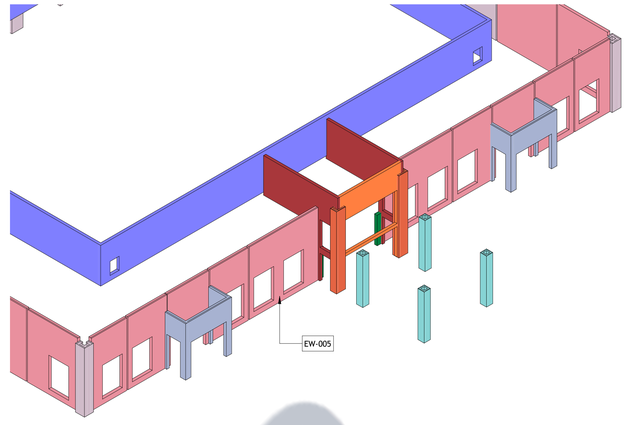


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

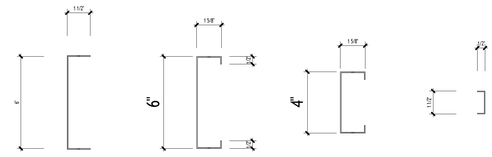
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-632

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Framing Member Name
EW-632				
Blocking	SBP-1	3	1'-7 1/2"	200T125- 54
Blocking	SBP-2	3	3'-8"	200T125- 54
Blocking	SBP-3	1	5'-3 1/2"	200T125- 54
Blocking	SBP-4	2	5'-3 1/2"	200T125- 54
Blocking	SBP-5	1	24'-3 7/8"	200T125- 54
Blocking	SBP-6	1	25'-3"	200T125- 54
Bottom Cripple	BC-1	10	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	2	25'-3"	600S162- 54
Header	HP-1	6	7'-4"	600T150-43
King Stud	KS-1	1	22'-10 3/4"	600S162- 54
King Stud	KS-2	4	17'-9 5/8"	600S162- 54
Side Stud	SS-1	1	22'-10 3/4"	600S162- 54
Side Stud	SS-2	1	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	2	7'-5 5/8"	600T150-43
Stud	VS-1	8	22'-10 3/4"	600S162-54
Top Cripple	TC-1	10	9'-11 3/4"	600S162-54
Top Plate	TP-1	1	25'-0 5/8"	600T150-54
57				

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

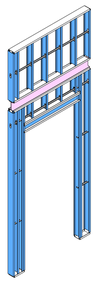
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

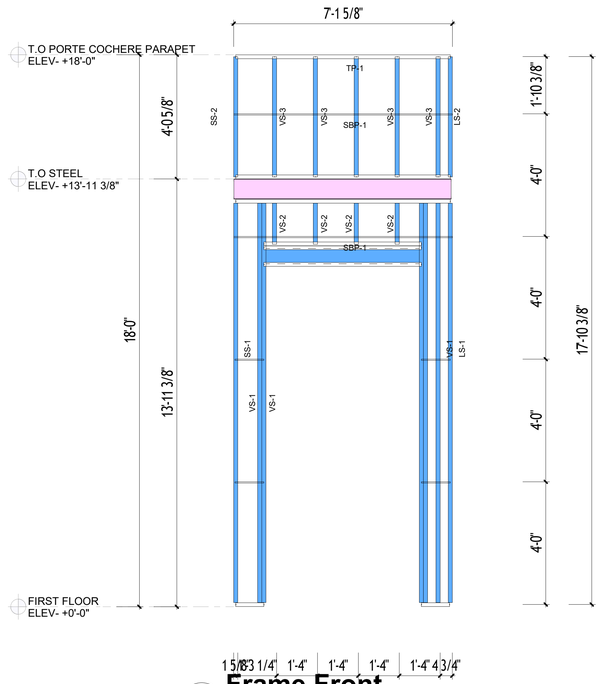
SHEET TITLE:
EW-005

SHEET NUMBER:
SD5



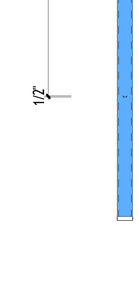
1 3D Ortho

Scale:



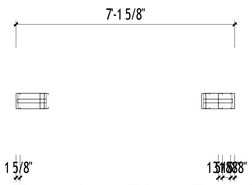
2 Frame Front

Scale: 1/2" = 1'-0"



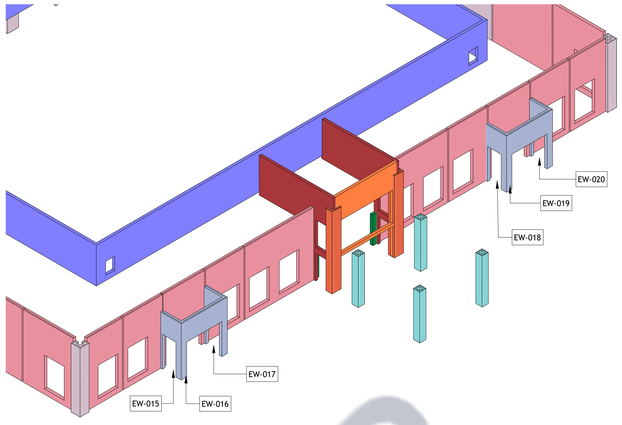
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

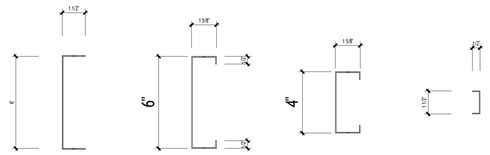
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-514

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Framing Member Name
EW-514				
Blocking	SBP-1	2	7'-1 5/8"	200T125- 54
Blocking	SBP-2	4	11 3/8"	200T125- 54
Bottom Plate	BP-1	2	11"	600T150-54
Bottom Plate	BP-2	3	5'-1 5/8"	600T150-54
Bottom Plate	BP-3	1	5'-0"	600S162-54
Bottom Plate	TP-1	1	7'-0"	600T150-54
L Connection Stud	LS-1	1	13'-0 1/4"	600S162- 54
L Connection Stud	LS-2	1	3'-11"	600S162- 54
Side Stud	SS-1	1	13'-0 1/4"	600S162- 54
Side Stud	SS-2	1	3'-11"	600S162- 54
Stud	VS-1	5	13'-0 1/4"	600S162-54
Stud	VS-2	4	1'-4"	600S162-54
Stud	VS-3	5	3'-11"	600S162-54
Top Plate	TP-1	2	7'-0"	600T150-54
33				

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

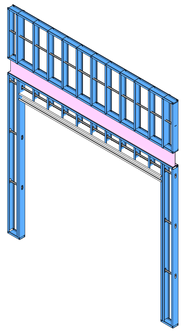
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

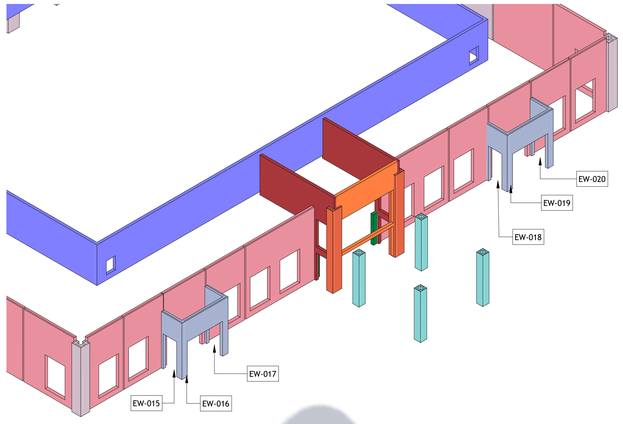
DATE:
10/26/23

SHEET TITLE:
EW-015

SHEET NUMBER:
SD6

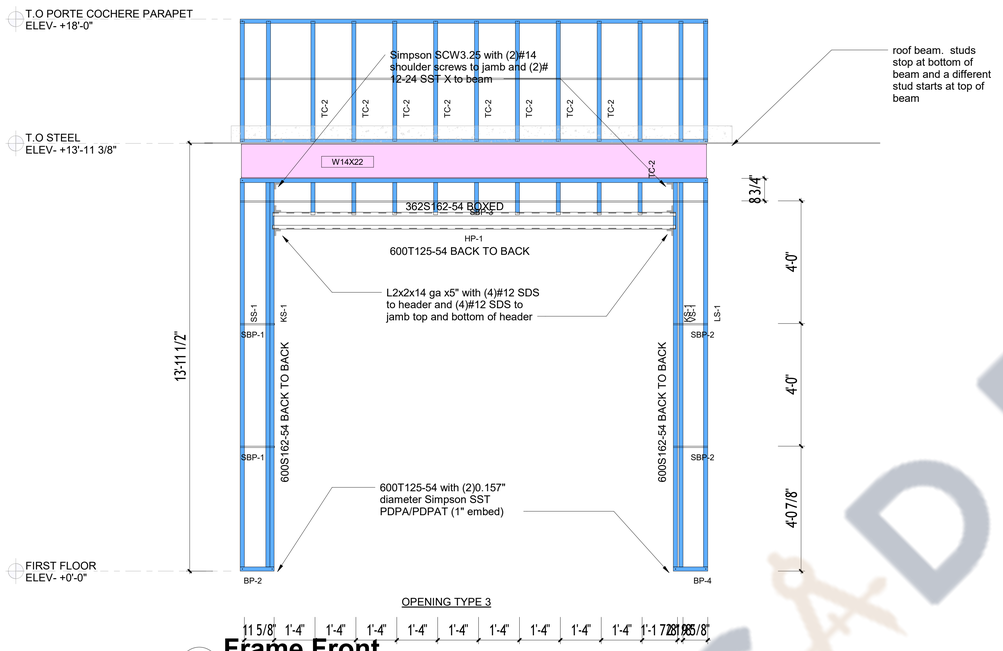


1 3D Ortho
Scale:



5 3D Exterior Walls - Tagging EW-515
Scale:

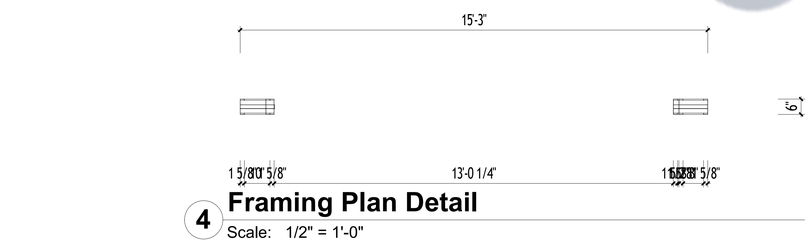
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



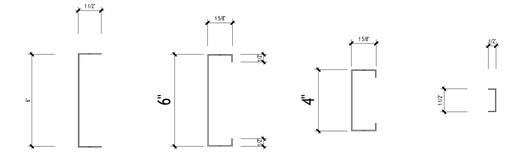
2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"



Members
Scale: 3" = 1'-0"

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Framing Member Name
EW-515				
Blocking	SBP-1	2	1'-1 1/2"	200T125- 54
Blocking	SBP-2	2	1'-1 1/2"	200T125- 54
Blocking	SBP-3	2	15'-3"	200T125- 54
Bottom Plate	BP-2	1	1'-1 1/4"	600S162- 54
Bottom Plate	BP-4	1	1'-1 1/2"	600S162- 54
Header	HP-1	3	13'-1 5/8"	600T150-43
King Stud	KS-1	2	12'-6 3/8"	600S162- 54
L Connection Stud	LS-1	1	12'-6 3/8"	600S162- 54
L Connection Stud	LS-2	1	3'-11"	600S162- 54
Side Stud	SS-1	1	12'-6 3/8"	600S162- 54
Side Stud	SS-2	1	3'-11"	600S162- 54
Stud	VS-1	2	12'-6 3/8"	600S162- 54
Stud	VS-2	2	3'-11"	800S162-43
Top Cripple	TC-1	9	3'-11"	600S162-54
Top Cripple	TC-2	9	1'-0 5/8"	600S162-54
Top Plate	TP-1	3	15'-3"	600S162- 54

42

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd,
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

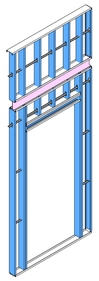
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

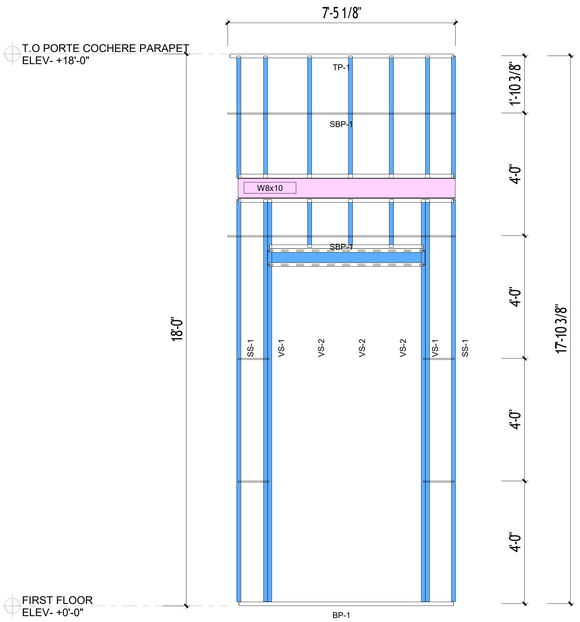
DATE:
10/26/23

SHEET TITLE:
EW-016

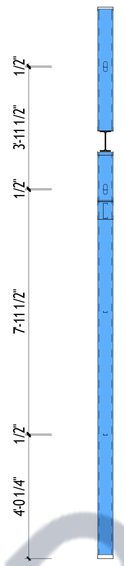
SHEET NUMBER:
SD7



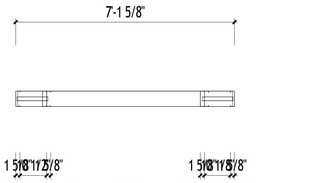
1 3D Ortho
Scale:



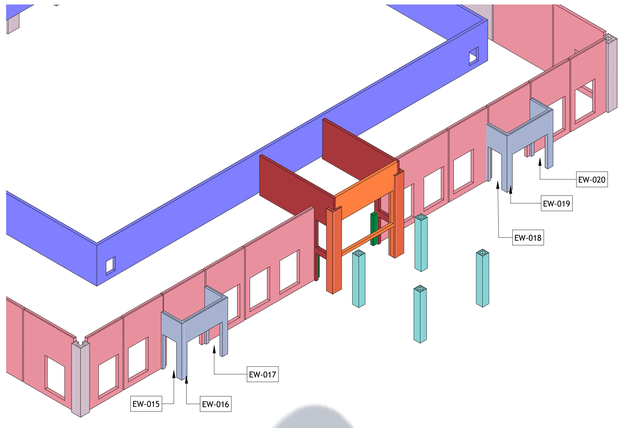
2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"

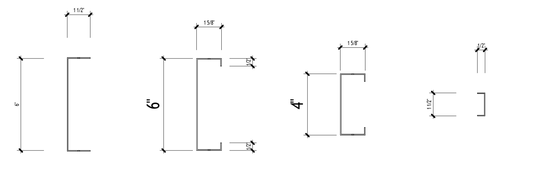


4 Framing Plan Detail
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-516
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



Members
Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List					
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass	Type

Connections				
Framing Member	FM SortMark	Count	Framing Member Mass	Name

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-516				
Blocking	SBP-1	2	7'-5 1/8"	200T125- 54
Blocking	SBP-2	4	1'-0"	200T125- 54
Bottom Plate	BP-1	3	7'-0"	600T150-54
Bottom Plate	BP-2	3	5'-0"	600T150-54
Bottom Plate	BP-3	1	5'-1 5/8"	600S162- 54
Side Stud	SS-1	2	13'-1 1/2"	600S162- 54
Side Stud	SS-2	2	3'-11 7/8"	600S162- 54
Stud	VS-1	4	13'-1 1/2"	600S162-54
Stud	VS-2	5	3'-11 7/8"	600S162-54
Stud	VS-3	3	1'-6 3/4"	600S162-54
Top Plate	TP-1	1	7'-3 1/2"	600T150-54
30				

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

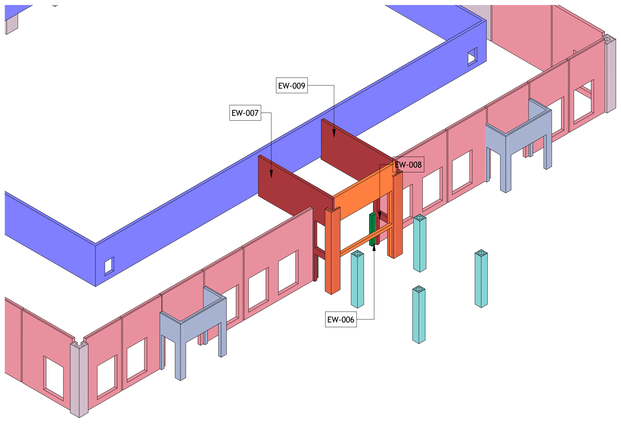
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

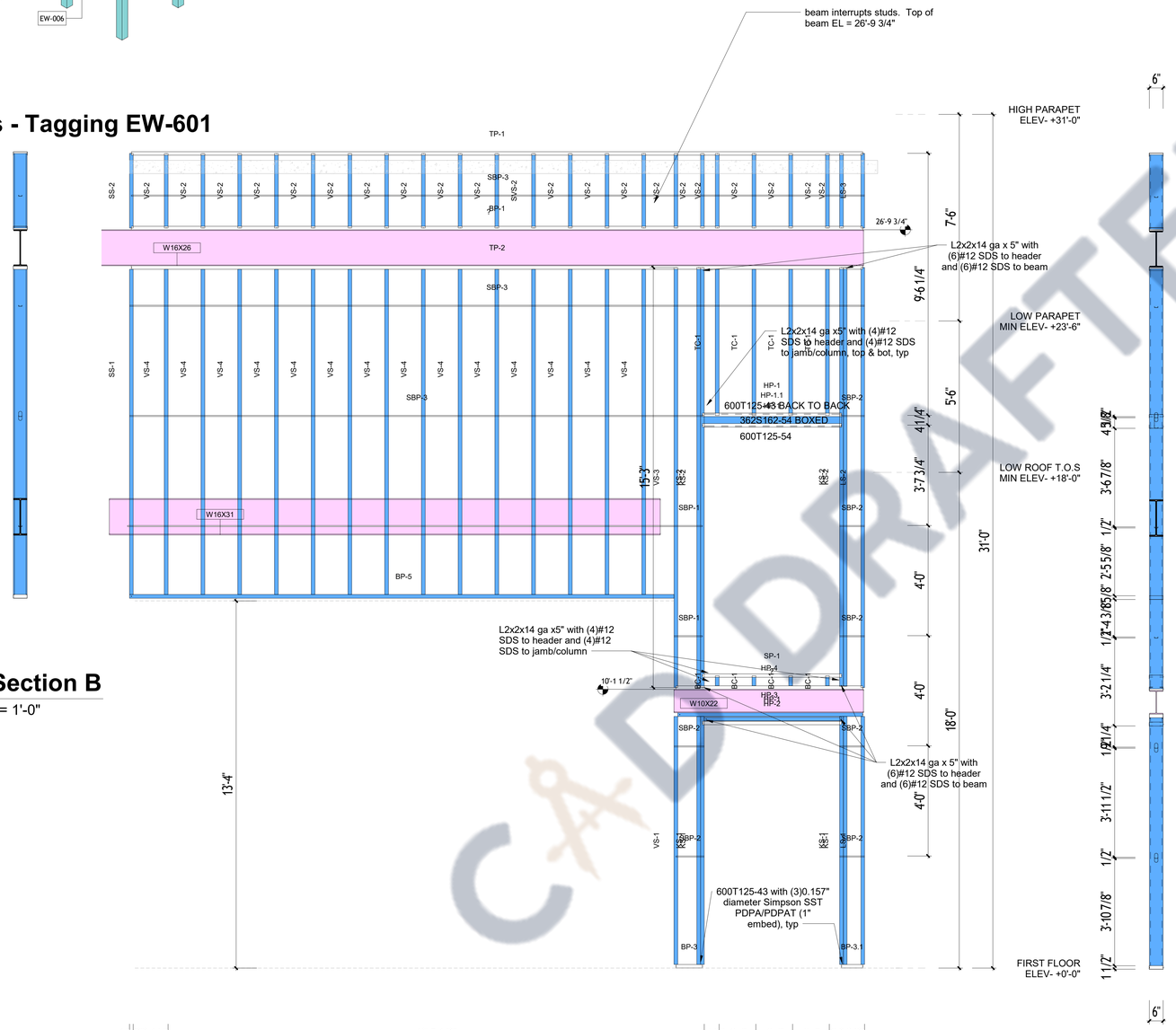
SHEET TITLE:
EW-017 & EW-020

SHEET NUMBER:
SD8



5 3D Exterior Walls - Tagging EW-601

Scale:



7 Detail Section B

Scale: 1/2" = 1'-0"



4 Frame Front

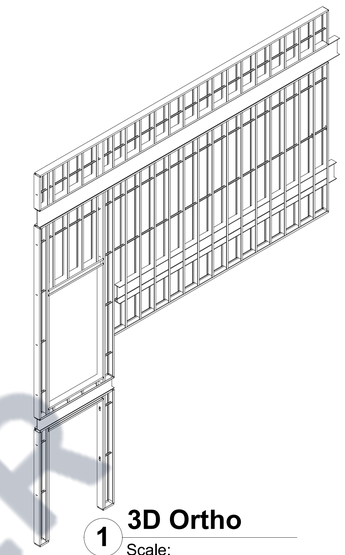
Scale: 1/2" = 1'-0"

9 Framing Plan Detail

Scale: 1/2" = 1'-0"

8 Frame Section

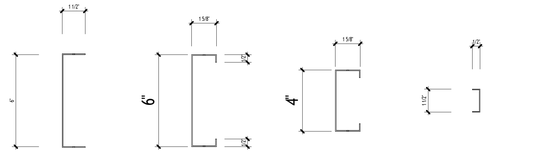
Scale: 1/2" = 1'-0"



1 3D Ortho

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-601				
Blocking	SBP-1	2	<varies>	200T125- 54
Blocking	SBP-2	7	<varies>	200T125- 54
Blocking	SBP-3	3	<varies>	200T125- 54
Bottom Cripple	BC-1	4	4 3/8"	600S162-54
Bottom Plate	BP-3	1	11 1/2"	600T150-54
Bottom Plate	BP-3.1	1	9 1/4"	600T150-54
Bottom Plate	BP-5	1	19'-9 1/4"	600S162- 54
Header	HP-1	3	<varies>	<varies>
Header	HP-1.1	1	5'-0 5/8"	600T150-54
Header	HP-2	1	5'-0 5/8"	600T150-54
Header	HP-3	1	6'-8 1/2"	600S162- 54
Header	HP-4	1	6'-9 3/8"	600T150-54
King Stud	KS-1	2	9'-0"	600S162- 54
King Stud	KS-2	2	15'-3"	600S162- 54
King Stud	VS-2	1	2'-8 1/2"	600S162- 54
L Connection Stud	LS-1	1	9'-0"	600S162- 54
L Connection Stud	LS-2	1	15'-3"	600S162- 54
L Connection Stud	LS-3	1	2'-8 1/2"	600S162- 54
Side Stud	SS-1	1	11'-9 5/8"	600S162- 54
Side Stud	SS-2	1	2'-8 1/2"	600S162- 54
Sill Plate	SP-1	1	5'-0 5/8"	600T150-54
Stud	KS-1	2	9'-0"	600S162-54
Stud	KS-2	2	15'-2 1/2"	600S162-54
Stud	SVS-2	1	2'-8 1/2"	600S162-54
Stud	VS-1	1	9'-0"	600S162-54
Stud	VS-2	15	2'-8 1/2"	600S162-54
Stud	VS-3	1	15'-3"	600S162-54
Stud	VS-4	14	11'-9 5/8"	600S162-54
Top Cripple	TC-1	4	5'-3 5/8"	600S162-54
Top Cripple	VS-2	4	2'-8 1/2"	600S162-54
Top Plate	BP-1	1	26'-6 5/8"	600T150-54
Top Plate	TP-1	1	26'-6 5/8"	600T150-54
Top Plate	TP-2	1	26'-6 5/8"	600T150-54

84

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

DRAFTER
CAD DRAWING

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

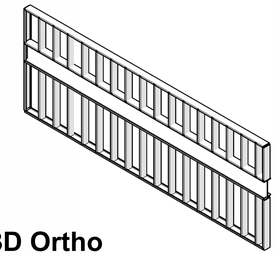
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

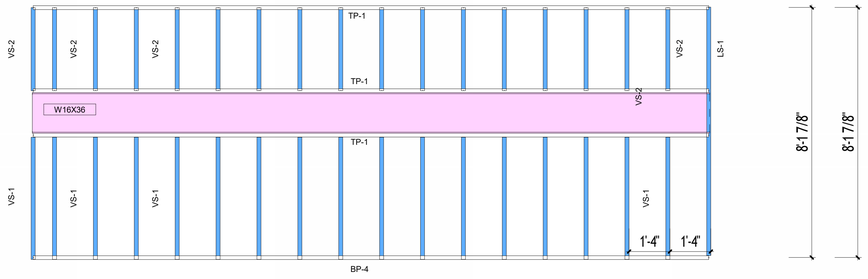
DATE:
10/26/23

SHEET TITLE:
EW-007

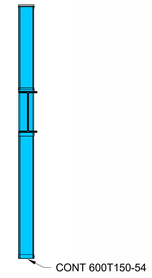
SHEET NUMBER:
SD9



1 3D Ortho
Scale:



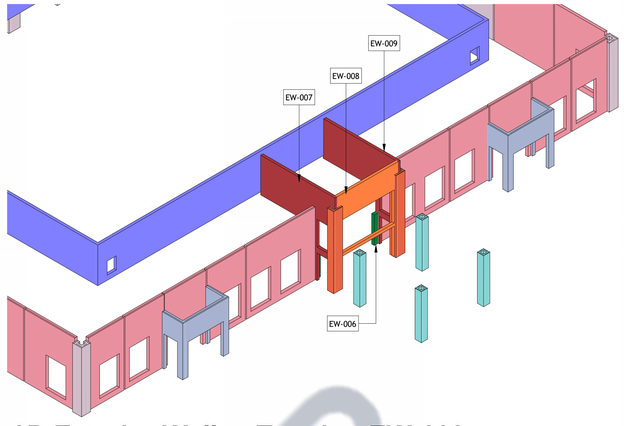
2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"

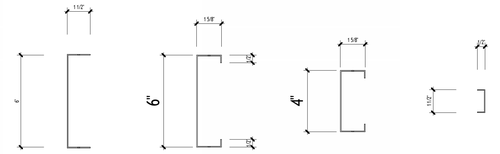


4 Framing Plan Detail
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-603
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-603				
Bottom Plate	BP-4	1	22'-0 3/8"	600T150-54
L Connection Stud	LS-1	1	8'-1 1/4"	600S162- 54
Stud	VS-1	17	3'-11 3/4"	600S162-54
Stud	VS-2	17	2'-8 1/2"	600S162-54
Top Plate	TP-1	3	22'-0 3/8"	600T150-54
39				

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

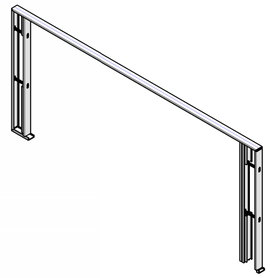
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

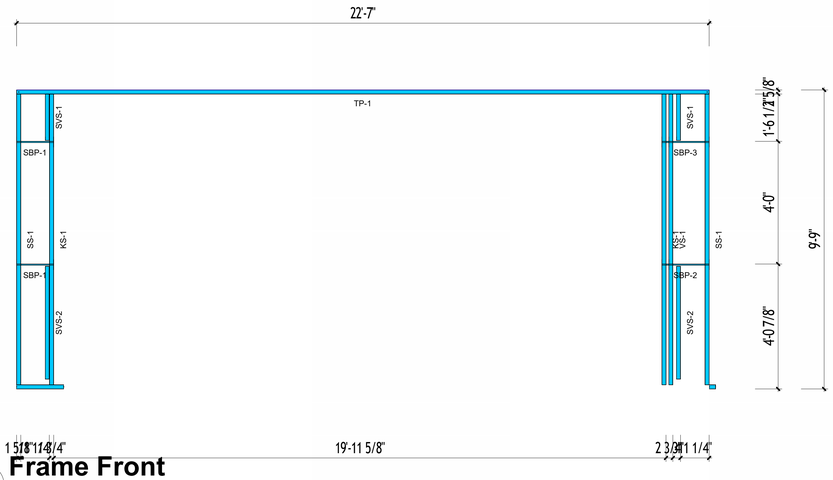
SHEET TITLE:
EW-008

SHEET NUMBER:
SD11



1 3D Ortho

Scale:

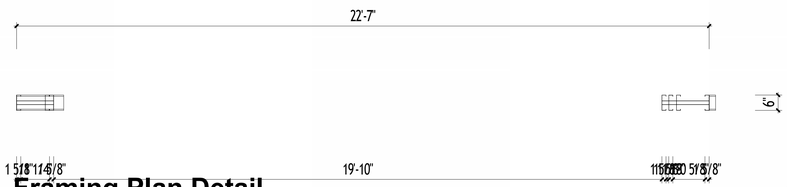


2 Frame Front

Scale: 1/2" = 1'-0"

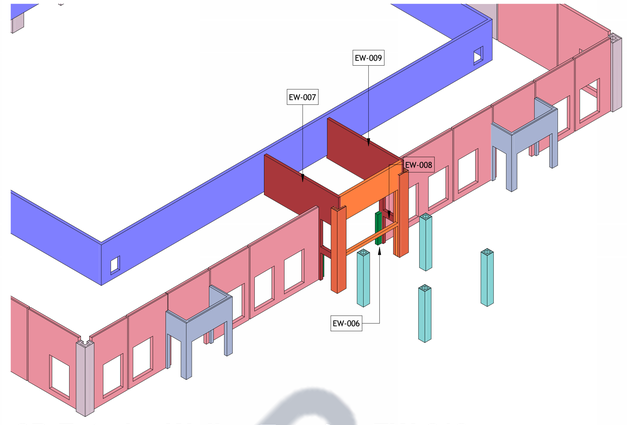
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

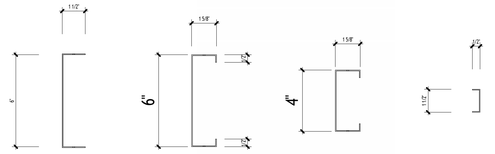
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-610

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-610				
Blocking	SBP-1	2	1'-2 1/2"	200T125- 54
Blocking	SBP-2	1	1'-6 1/2"	200T125- 54
Blocking	SBP-3	1	1'-6 1/2"	200T125- 54
Bottom Plate	BP-1	2	<varies>	600S162- 54
King Stud	KS-1	2	9'-5 3/4"	600S162- 54
Secondary Stud System	SVS-1	2	1'-6 1/8"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	2	9'-5 3/4"	600S162- 54
Stud	VS-1	1	9'-5 3/4"	600S162-54
Top Plate	TP-1	1	22'-7"	600S162- 54

16

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

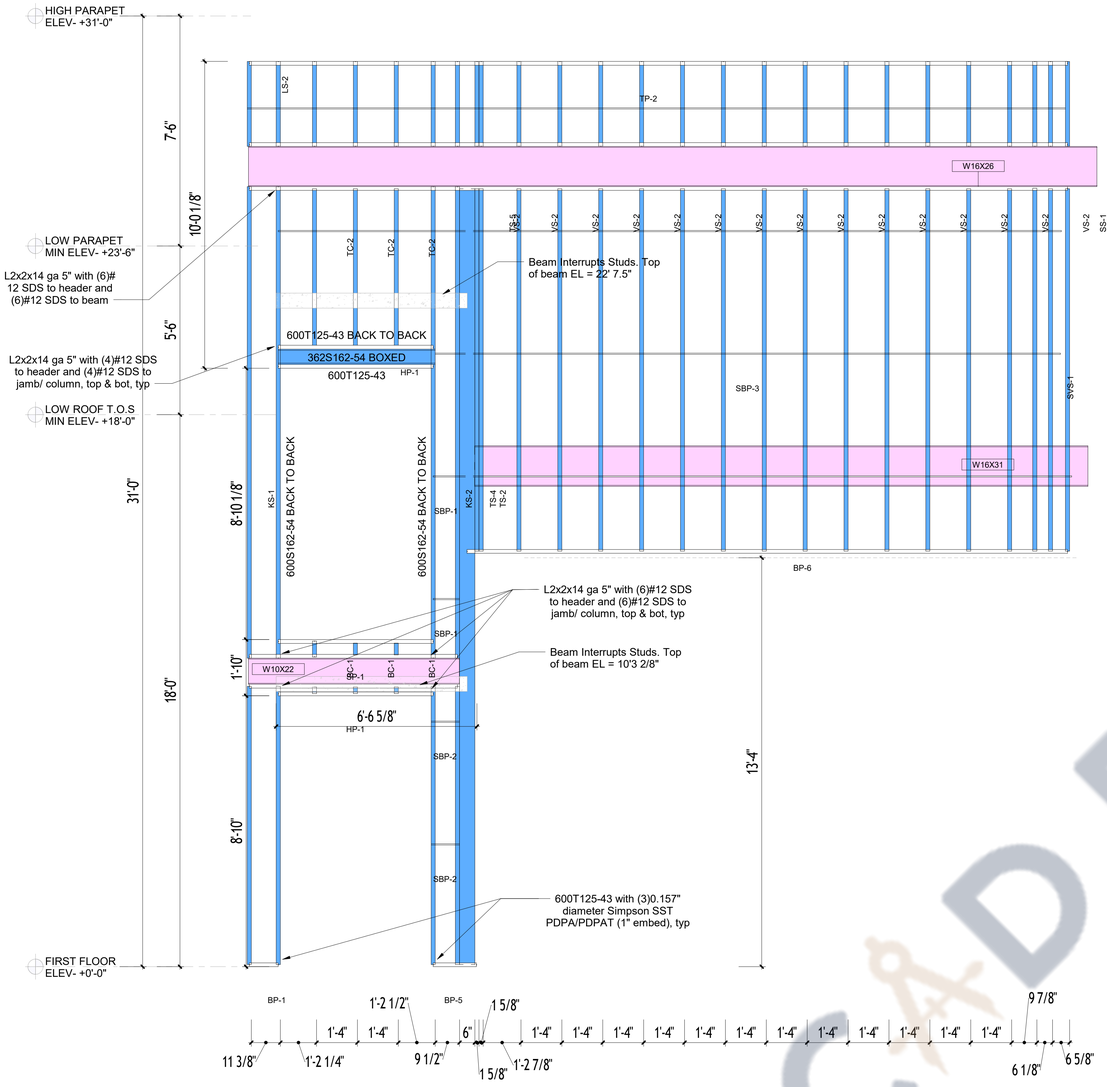
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
EW-006

SHEET NUMBER:
SD12



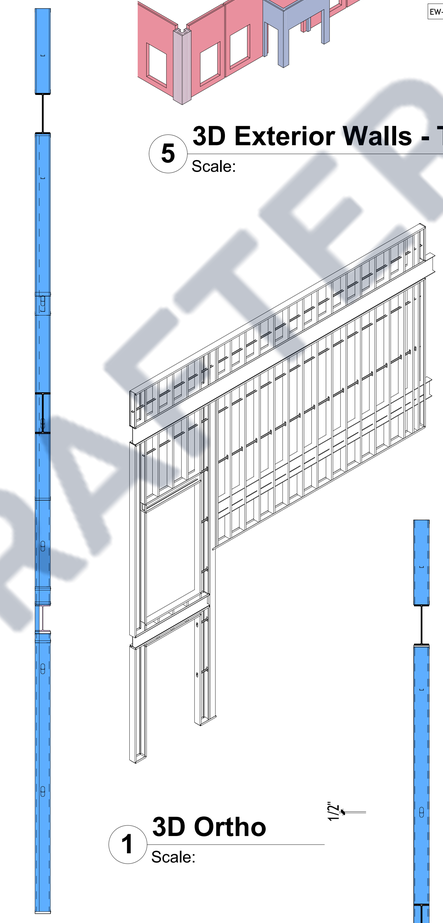
4 Frame Front

Scale: 1/2" = 1'-0"



3 Plan Detail

Scale: 1/2" = 1'-0"

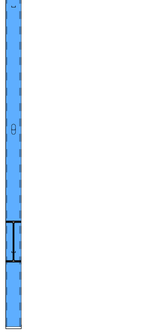


1 3D Ortho

Scale:

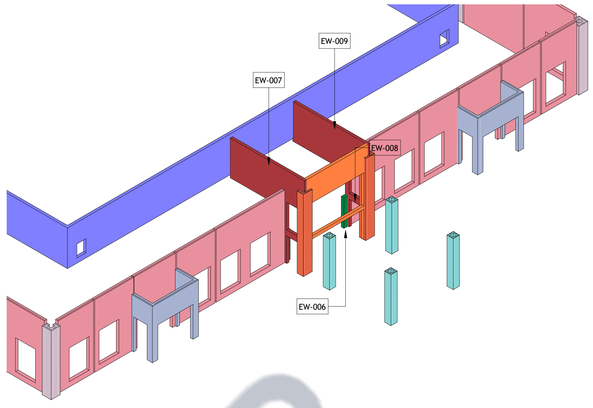
6 Detail Section B

Scale: 1/2" = 1'-0"



2 Frame Section

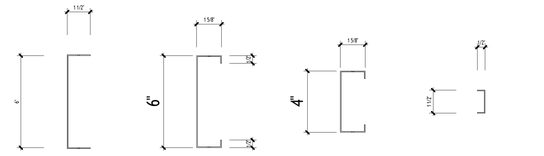
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-600

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-600				
Blocking	SBP-1	2	<varies>	200T125- 54
Blocking	SBP-2	2	11 1/8"	200T125- 54
Blocking	SBP-3	1	20'-4 5/8"	200T125- 54
Blocking	SBP-4	1	25'-6 3/8"	200T125- 54
Blocking	SBP-5	1	26'-8 1/8"	200T125- 54
Bottom Cripple	BC-1	6	<varies>	600S162-54
Bottom Plate	BP-1	1	11 3/8"	600T150-54
Bottom Plate	BP-5	1	1'-5"	600T150-54
Bottom Plate	BP-6	1	19'-7"	600T150-54
Header	HP-1	4	<varies>	600T150-54
Header	HP-3	1	5'-1 1/2"	600S162- 54
King Stud	KS-1	2	<varies>	600S162-33
King Stud	KS-2	2	<varies>	600S162-33
King Stud	KS-3	1	2'-9 1/4"	600S162-33
King Stud	KS-4	1	2'-9 1/4"	600S162-33
L Connection Stud	LS-1	2	<varies>	600S162- 54
L Connection Stud	LS-2	1	2'-9 1/4"	600S162- 54
Secondary Stud System	SVS-1	1	11'-10"	600S162- 54
Secondary Stud System	SVS-3	1	2'-9 1/4"	600S162- 54
Side Stud	SS-1	1	11'-9 7/8"	600S162- 54
Side Stud	SS-2	1	2'-9 1/4"	600S162- 54
Sill Plate	SP-1	2	<varies>	600T150-54
Stud	VS-2	15	11'-9 7/8"	600S162-54
Stud	VS-3	15	2'-9 1/4"	600S162-54
T Connection Stud	TS-1	1	2'-9 1/4"	600S162- 54
T Connection Stud	TS-2	1	25'-3 5/8"	600S162- 54
T Connection Stud	TS-3	1	2'-9 1/4"	600S162- 54
T Connection Stud	TS-4	2	<varies>	600S162- 54
T Connection Stud	TS-5	1	11'-9 7/8"	600S162- 54
Top Cripple	TC-1	3	2'-9 1/4"	600S162-54
Top Cripple	TC-2	3	5'-1 1/4"	600S162-54
Top Plate	TP-2	3	26'-8 1/8"	600T150-54

81

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

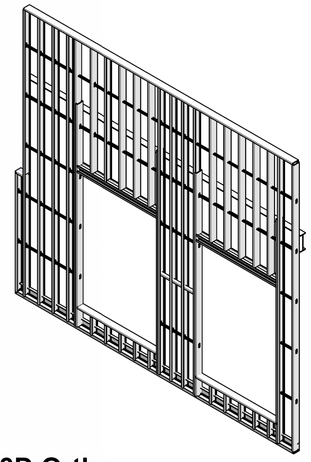
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

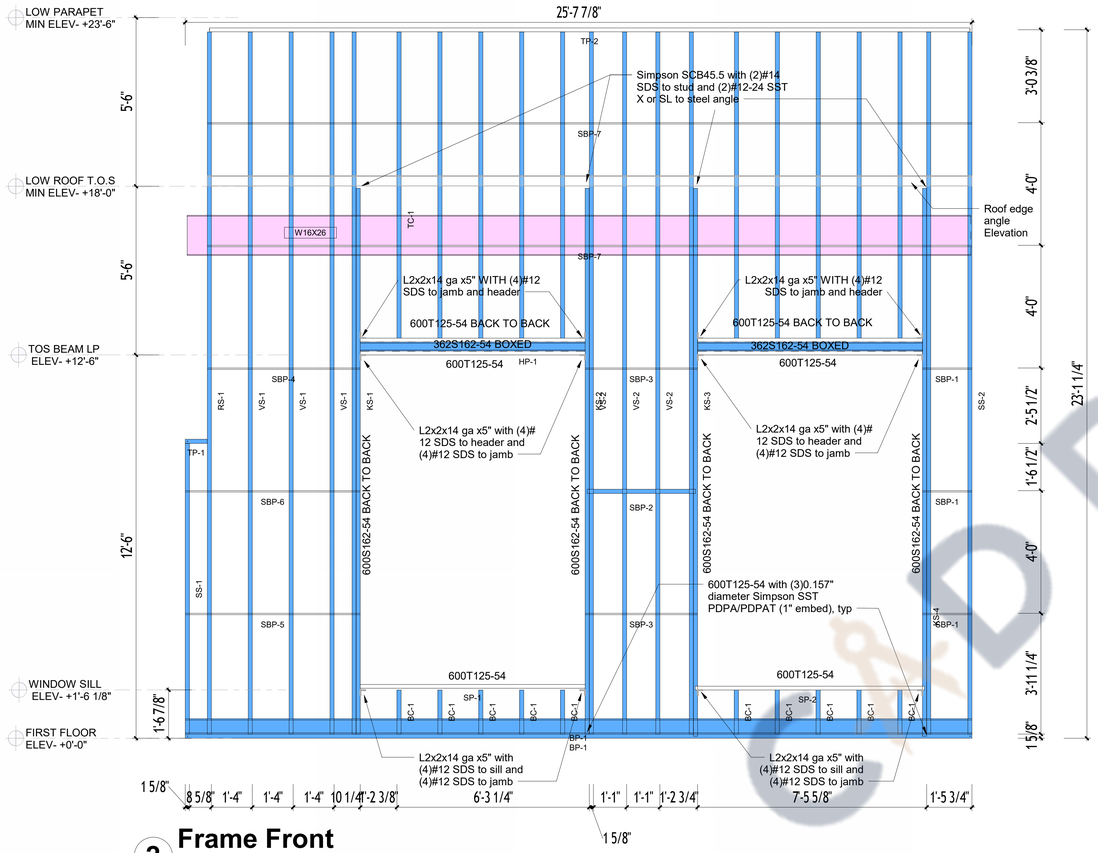
SHEET TITLE:
EW-009

SHEET NUMBER:
SD13



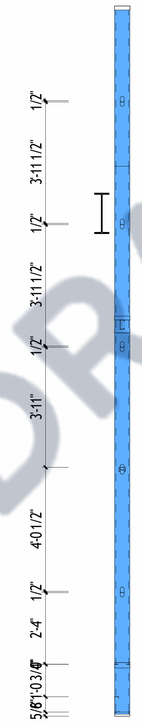
1 3D Ortho

Scale:



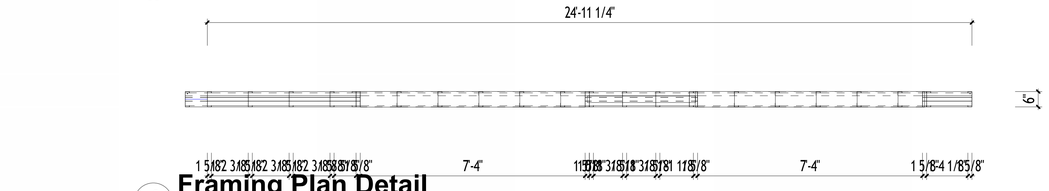
2 Frame Front

Scale: 1/2" = 1'-0"



3 Frame Section

Scale: 1/2" = 1'-0"

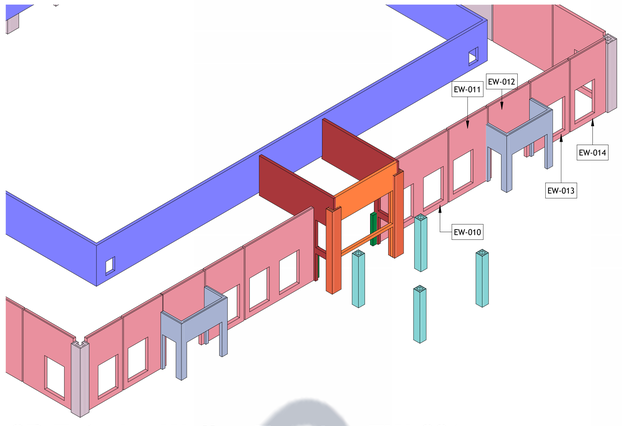


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

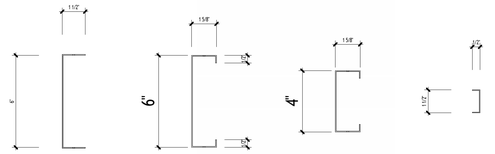
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-631

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-631				
Blocking	SBP-1	3	1'-7 3/8"	200T125- 54
Blocking	SBP-2	1	3'-6 3/8"	250S162-54
Blocking	SBP-3	2	3'-8"	200T125- 54
Blocking	SBP-4	1	4'-11 7/8"	200T125- 54
Blocking	SBP-5	1	5'-8 1/2"	200T125- 54
Blocking	SBP-6	1	5'-8 1/2"	200T125- 54
Blocking	SBP-7	2	24'-11 1/4"	200T125- 54
Bottom Cripple	BC-1	10	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	2	25'-7 7/8"	600S162- 54
Header	HP-1	4	7'-4"	600T150-43
Header	HP-2	2	7'-4"	362S162-54
King Stud	KS-1	1	17'-9 5/8"	600S162- 54
King Stud	KS-2	1	17'-9 5/8"	600S162- 54
King Stud	KS-3	1	17'-10 3/8"	600S162- 54
King Stud	KS-4	1	17'-10 3/8"	600S162- 54
King Stud	KS-5	2	22'-10 3/4"	600S162- 54
Ridge Stud	RS-1	1	22'-10 3/4"	600S162- 54
Side Stud	SS-1	1	9'-5 3/4"	600S162- 54
Side Stud	SS-2	1	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-4"	600T150-43
Sill Plate	SP-2	1	7'-5 3/4"	600T150-43
Stud	VS-1	4	22'-10 3/4"	600S162-54
Stud	VS-2	3	22'-10 3/4"	600S162-54
Top Cripple	TC-1	10	9'-11 7/8"	600S162-54
Top Plate	TP-1	1	8 5/8"	600S162- 54
Top Plate	TP-2	1	24'-9 5/8"	600T150-54

59

DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

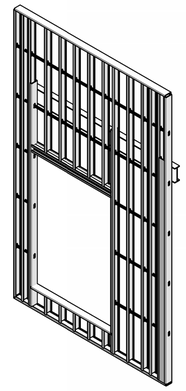
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

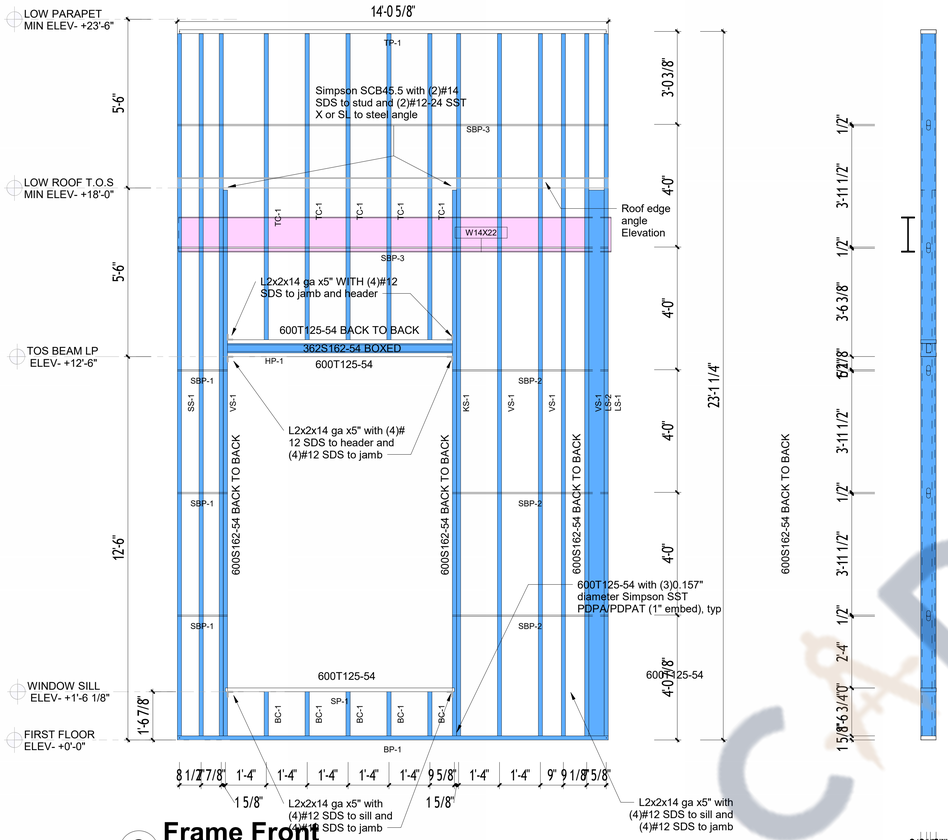
SHEET TITLE:
EW-010

SHEET NUMBER:
SD15



1 3D Ortho

Scale:

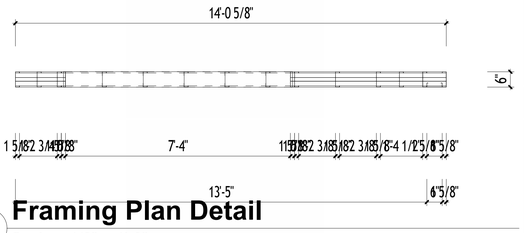


2 Frame Front

Scale: 1/2" = 1'-0"

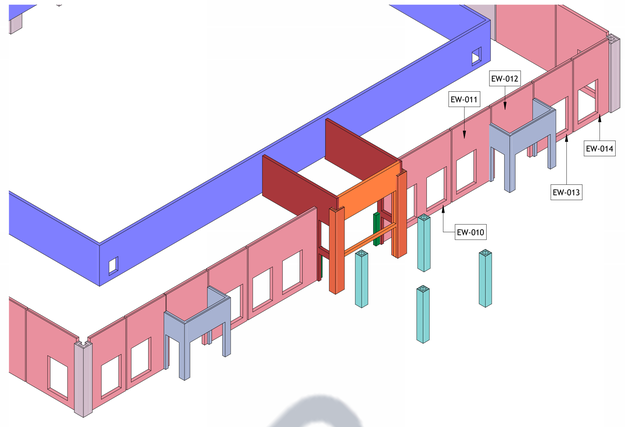
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

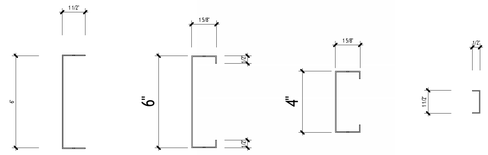
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-630

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-630				
Blocking	SBP-1	3	1'-7 5/8"	200T125- 54
Blocking	SBP-2	3	5'-1"	200T125- 54
Blocking	SBP-3	2	14'-0 5/8"	200T125- 54
Bottom Cripple	BC-1	5	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	1	14'-0 5/8"	600S162- 54
Header	HP-1	2	7'-4"	600T150-43
Header	HP-2	1	7'-4"	362S162-54
King Stud	KS-1	2	17'-9 5/8"	600S162- 54
L Connection Stud	LS-1	1	22'-10 3/4"	600S162- 54
L Connection Stud	LS-2	1	17'-9 5/8"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-5 5/8"	600T150-43
Stud	VS-1	6	22'-10 3/4"	600S162-54
Top Cripple	TC-1	5	9'-11 3/4"	600S162-54
Top Plate	TP-1	1	13'-11"	600T150-54
36				

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

C&D DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF **SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd,
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

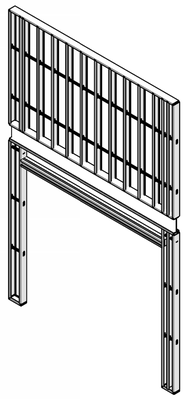
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

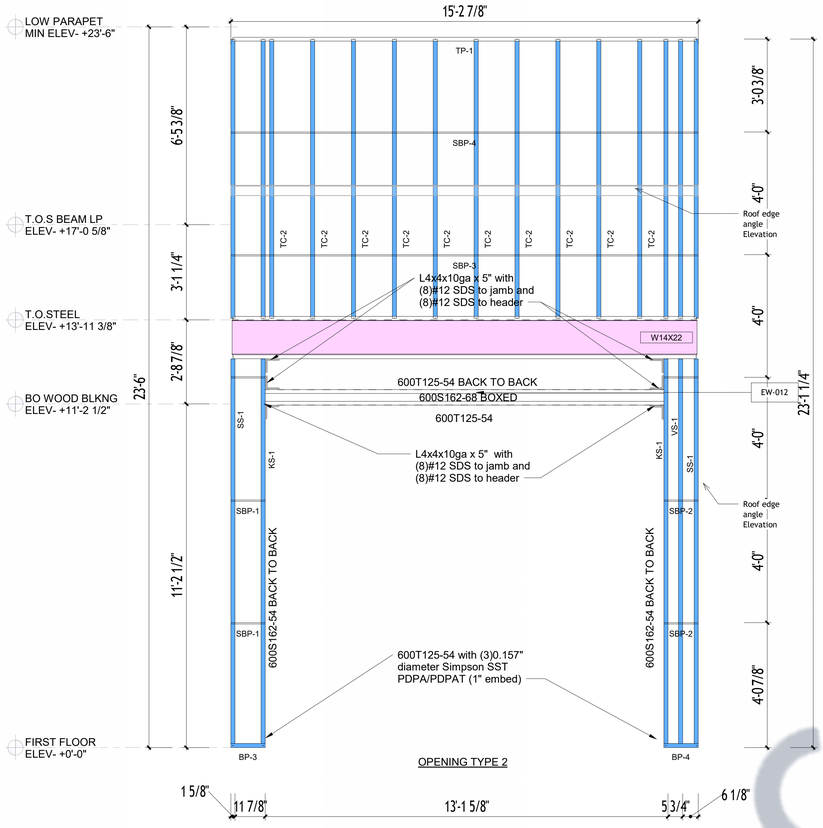
SHEET TITLE:
EW-011

SHEET NUMBER:
SD16



1 3D Ortho

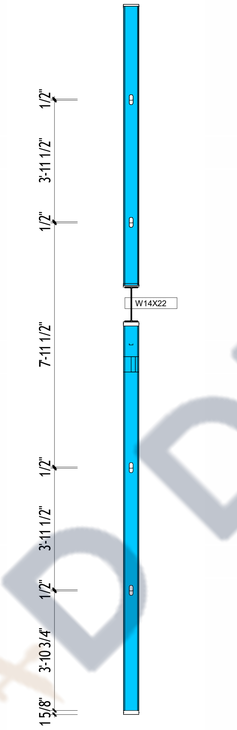
Scale:



OPENING TYPE 2

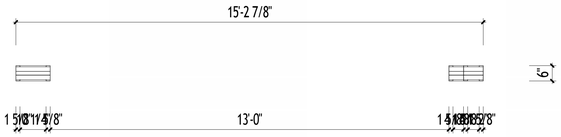
2 Frame Front

Scale: 1/2" = 1'-0"



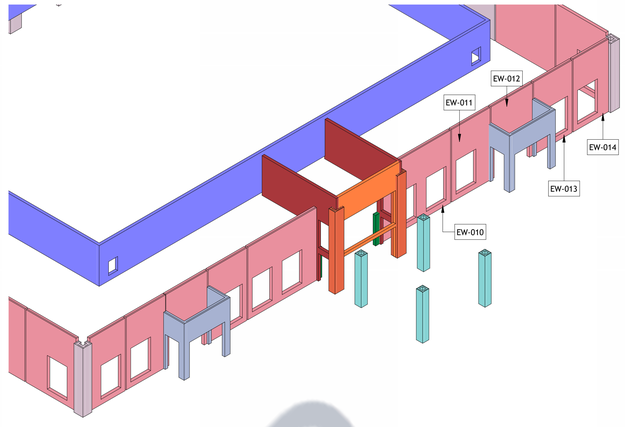
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

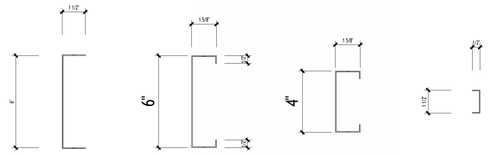
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-629

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-629				
Blocking	SBP-1	3	1'-1 1/2"	200T125- 54
Blocking	SBP-2	3	1'-1 1/2"	200T125- 54
Blocking	SBP-3	1	15'-2 7/8"	200T125- 54
Blocking	SBP-4	1	15'-2 7/8"	200T125- 54
Bottom Plate	BP-3	1	1'-1 1/2"	600S162- 54
Bottom Plate	BP-4	1	1'-1 1/2"	600S162- 54
King Stud	KS-1	2	12'-6 1/2"	600S162- 54
King Stud	KS-2	2	9'-1 1/4"	600S162- 54
Side Stud	SS-1	2	12'-6 1/2"	600S162- 54
Side Stud	SS-2	2	9'-1 1/4"	600S162- 54
Stud	VS-1	1	12'-6 1/2"	600S162-54
Stud	VS-2	1	9'-1 1/4"	600S162-54
Top Cripple	TC-2	10	9'-1 1/4"	600S162-54
Top Plate	TP-1	3	15'-1 1/4"	600T150-54
33				
EW-634				
Header	HP-1	4	13'-0"	600T150-43
4				

CADDRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

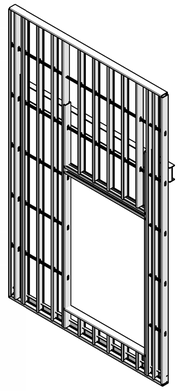
REVISION DATE

No.	Description	Date

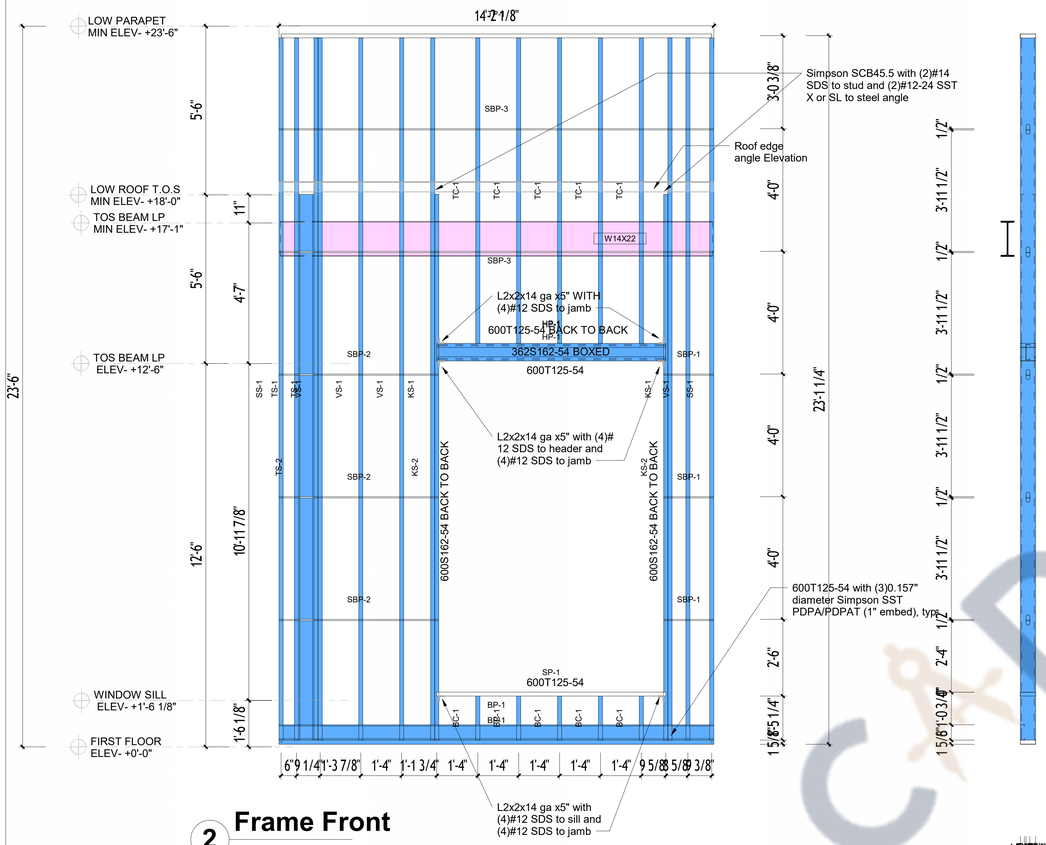
ISSUE DATES

TYPE	DATE

DRAWN BY: SA
CHECKED BY: SM
PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: EW-012
SHEET NUMBER: SD17

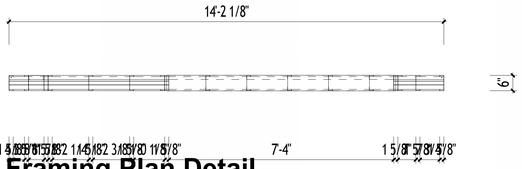


1 3D Ortho
Scale:



2 Frame Front
Scale: 1/2" = 1'-0"

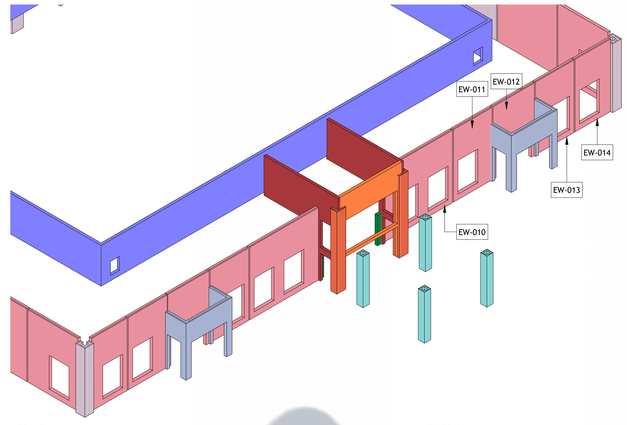
3 Frame Section
Scale: 1/2" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"

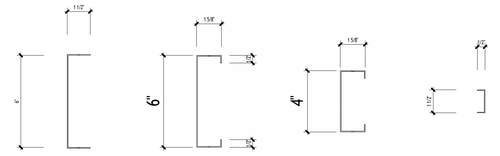
PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-628
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-628				
Blocking	SBP-1	3	1'-7 5/8"	200T125- 54
Blocking	SBP-2	3	5'-2 1/2"	200T125- 54
Blocking	SBP-3	2	14'-2 1/8"	200T125- 54
Bottom Cripple	BC-1	5	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	2	14'-2 1/8"	600S162- 54
Header	HP-1	3	7'-5 5/8"	600S162- 54
King Stud	KS-1	2	22'-10 3/4"	600S162-54
King Stud	KS-2	2	17'-9 5/8"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-5 5/8"	600T150-43
Stud	VS-1	4	22'-10 3/4"	600S162-54
T Connection Stud	TS-1	2	22'-10 3/4"	600S162- 54
T Connection Stud	TS-2	1	17'-9 5/8"	600S162- 54
Top Cripple	TC-1	5	9'-11 1/2"	600S162-54
Top Plate	TP-1	1	14'-0 1/2"	600T150-54

38

C&D DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

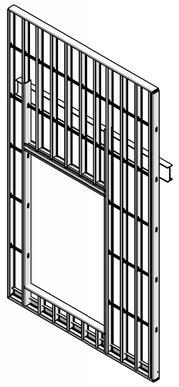
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

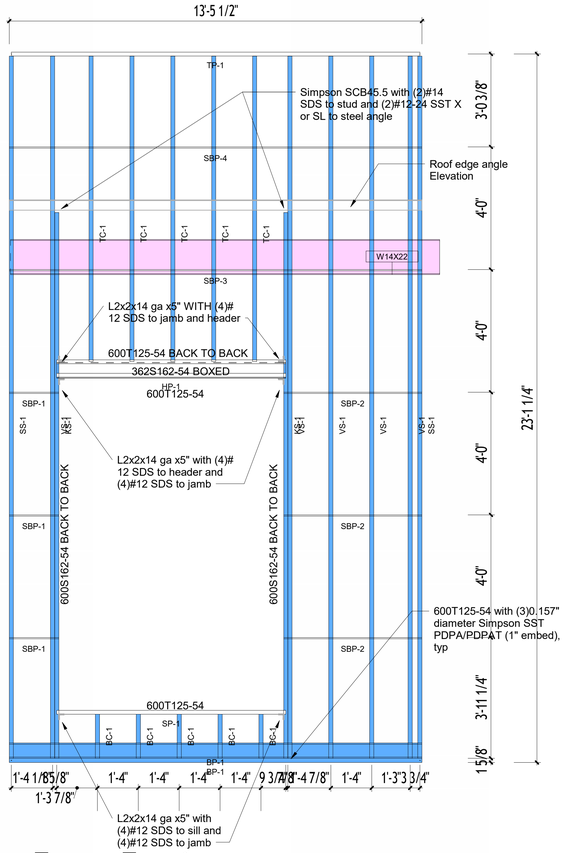
SHEET TITLE:
EW-013

SHEET NUMBER:
SD18



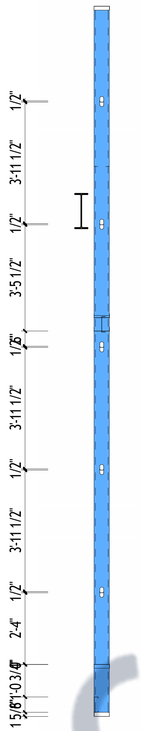
1 3D Ortho

Scale:



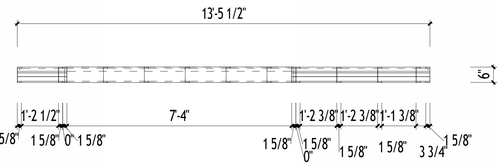
2 Frame Front

Scale: 1/2" = 1'-0"



3 Frame Section

Scale: 1/2" = 1'-0"

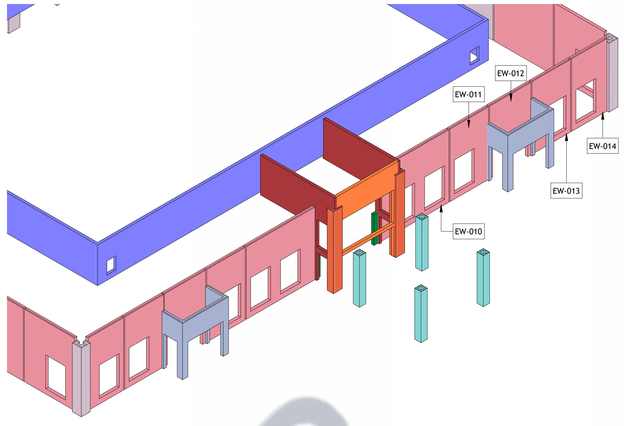


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

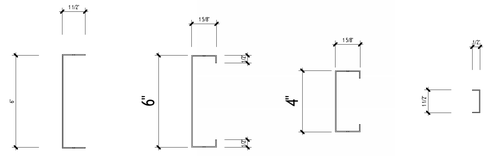
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-627

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-627				
Blocking	SBP-1	3	1'-7 3/8"	200T125- 54
Blocking	SBP-2	3	4'-6 1/8"	200T125- 54
Blocking	SBP-3	1	13'-5 1/2"	200T125- 54
Blocking	SBP-4	1	13'-5 1/2"	200T125- 54
Bottom Cripple	BC-1	5	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	2	13'-5 1/2"	600S162- 54
Header	HP-1	3	7'-5 5/8"	600T150-43
King Stud	KS-1	2	17'-9 5/8"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-5 5/8"	600T150-43
Stud	VS-1	5	22'-10 3/4"	600S162-54
Top Cripple	TC-1	5	9'-11 1/2"	600S162-54
Top Plate	TP-1	1	13'-3 7/8"	600T150-54

34

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd,
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

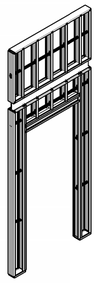
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

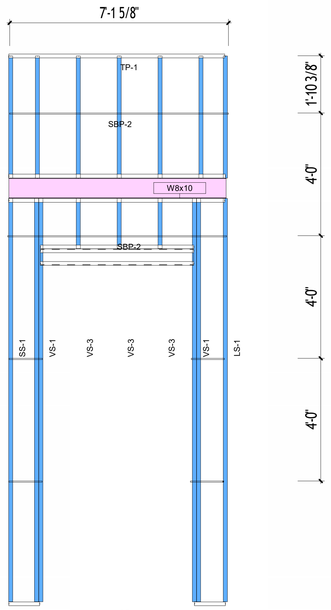
DATE:
10/26/23

SHEET TITLE:
EW-014

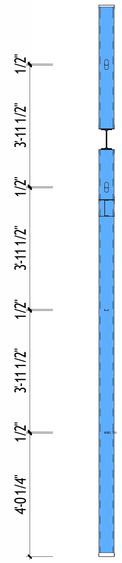
SHEET NUMBER:
SD19



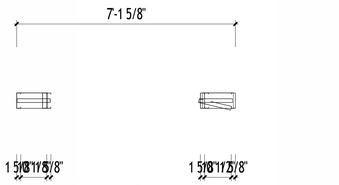
1 3D Ortho
Scale:



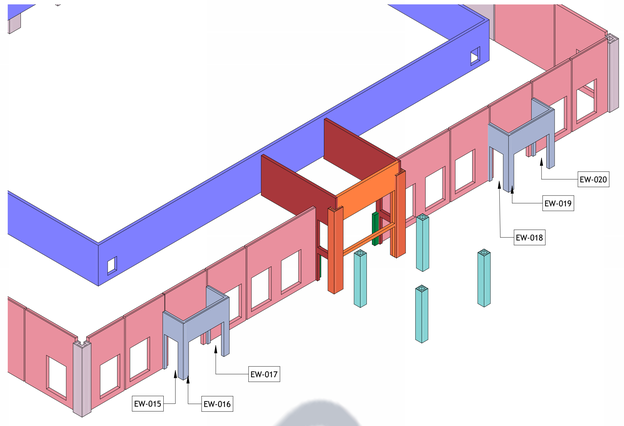
2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"

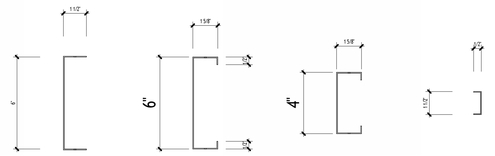


4 Framing Plan Detail
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-517
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



Members
Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-517				
Blocking	SBP-1	4	1'-1"	200T125- 54
Blocking	SBP-2	2	7'-1 5/8"	200T125- 54
Bottom Plate	BP-1	2	1'-0 1/8"	600T150-54
Bottom Plate	BP-2	4	5'-0"	600T150-54
Bottom Plate	BP-3	1	7'-0 3/4"	600T150-54
L Connection Stud	LS-1	1	13'-1 3/4"	600S162- 54
L Connection Stud	LS-2	1	3'-11 7/8"	600S162- 54
Side Stud	SS-1	1	13'-1 3/4"	600S162- 54
Side Stud	SS-2	1	3'-11 7/8"	600S162- 54
Stud	VS-1	4	13'-1 3/4"	600S162-54
Stud	VS-2	5	3'-11 7/8"	600S162-54
Stud	VS-3	3	1'-7 5/8"	600S162-54
Top Plate	TP-1	2	7'-0 1/2"	600T150-54

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

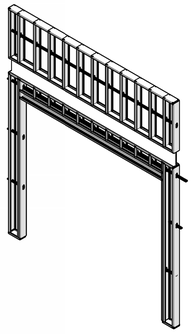
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

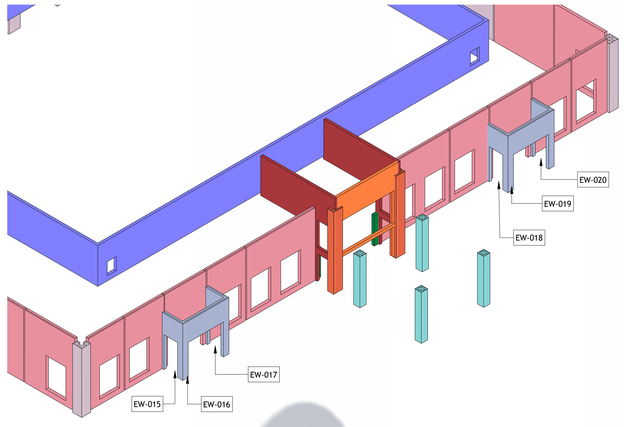
DATE:
10/26/23

SHEET TITLE:
EW-018

SHEET NUMBER:
SD20

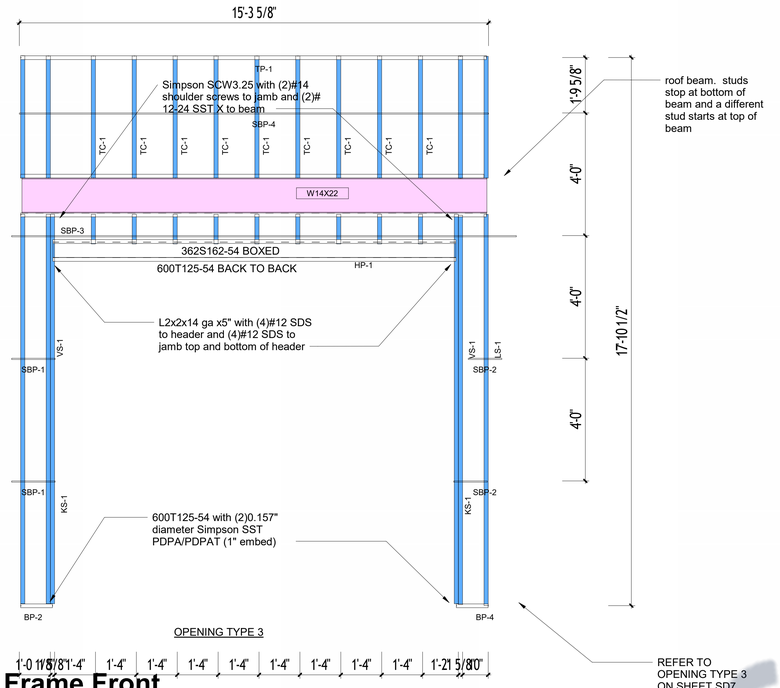


1 3D Ortho
Scale:

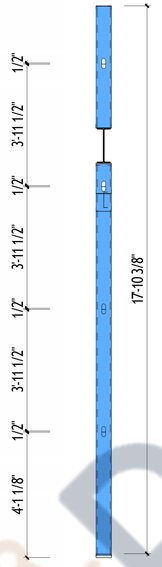


5 3D Exterior Walls - Tagging EW-518
Scale:

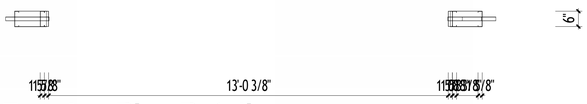
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



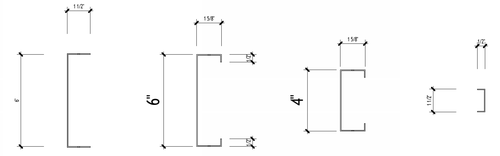
2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"



Members
Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-518				
Blocking	SBP-1	2	1'-5"	200T125- 54
Blocking	SBP-2	2	1'-1 1/8"	200T125- 54
Blocking	SBP-3	1	16'-5 1/2"	200T125- 54
Blocking	SBP-4	1	15'-3 5/8"	200T125- 54
Bottom Plate	BP-2	1	1'-0 3/8"	600T150-54
Bottom Plate	BP-4	1	1'-0 1/2"	600T150-54
Header	HP-1	3	13'-1 5/8"	600T150-43
Header	TP-1	1	15'-1 3/8"	600T150-43
King Stud	KS-1	2	12'-8 3/8"	600S162- 54
L Connection Stud	LS-1	1	12'-9 1/8"	600S162- 54
L Connection Stud	LS-2	1	3'-11 5/8"	600S162- 54
Side Stud	SS-1	1	12'-8 3/8"	600S162-54
Side Stud	SS-2	1	3'-11 7/8"	600S162-54
Stud	VS-1	2	12'-8 3/8"	600S162-54
Stud	VS-2	2	3'-11 7/8"	600S162-54
Top Cripple	TC-1	9	3'-11 7/8"	600S162-54
Top Cripple	TC-2	9	11 5/8"	600S162-54
Top Plate	TP-1	2	15'-2 1/4"	600T150-54

42

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

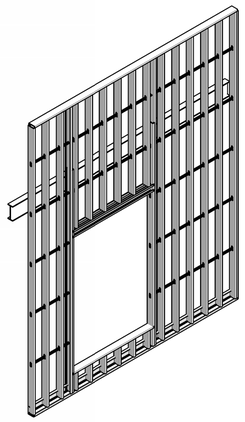
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

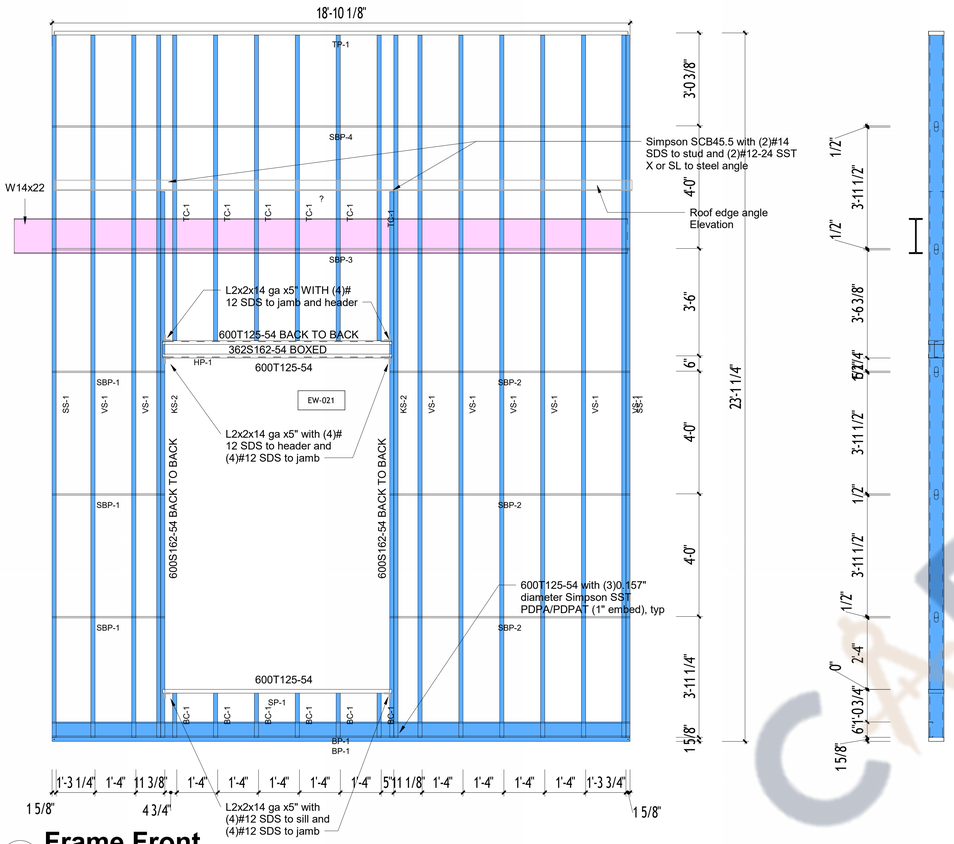
SHEET TITLE:
EW-019

SHEET NUMBER:
SD21



1 3D Ortho

Scale:

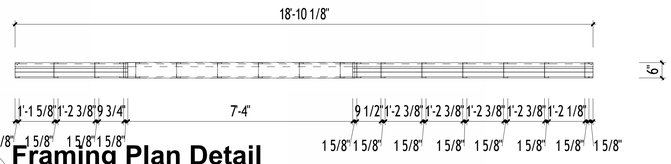


2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

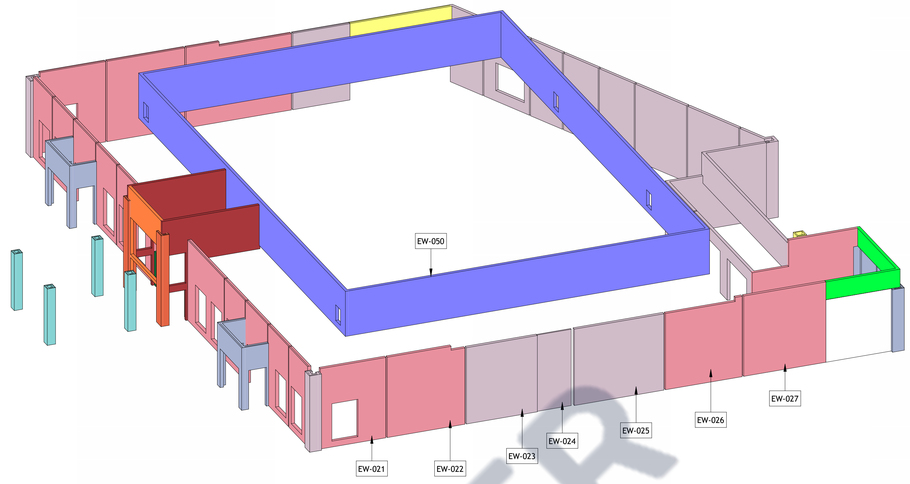


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

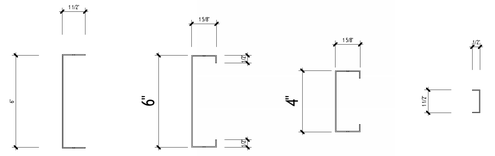
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-021

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff

Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-344				
Blocking	SBP-1	3	3'-8 1/8"	200T125- 54
Blocking	SBP-2	3	7'-10"	200T125- 54
Blocking	SBP-3	1	18'-10 1/8"	200T125- 54
Blocking	SBP-4	1	18'-10 1/8"	200T125- 54
Bottom Cripple	BC-1	6	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	2	18'-10 1/8"	600S162- 54
Header	HP-1	3	7'-5 5/8"	600T150-54
King Stud	KS-1	2	22'-10 3/4"	600S162- 54
King Stud	KS-2	2	17'-9 5/8"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-5 5/8"	600T150-43
Stud	VS-1	8	22'-10 3/4"	600S162-54
Top Cripple	TC-1	6	9'-11 1/2"	600S162-54
Top Plate	TP-1	1	18'-8 1/2"	600T150-54

41

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

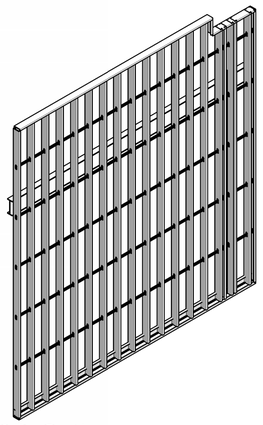
REVISION DATE

No.	Description	Date

ISSUE DATES

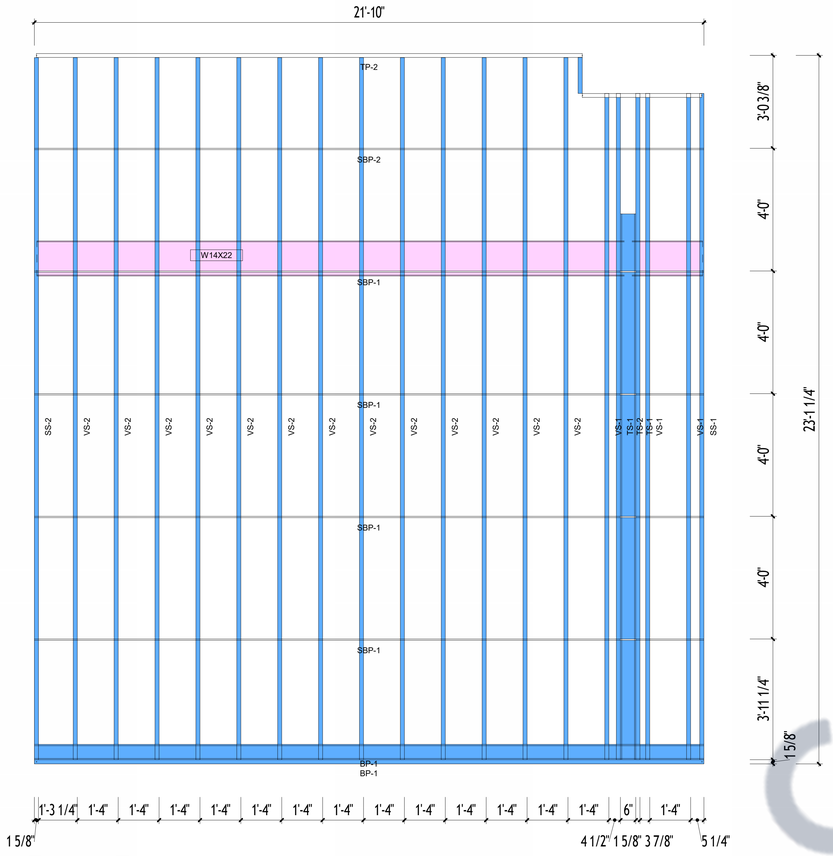
TYPE	DATE

DRAWN BY: SA
CHECKED BY: SM
PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: EW-021
SHEET NUMBER: SD23



1 3D Ortho

Scale:

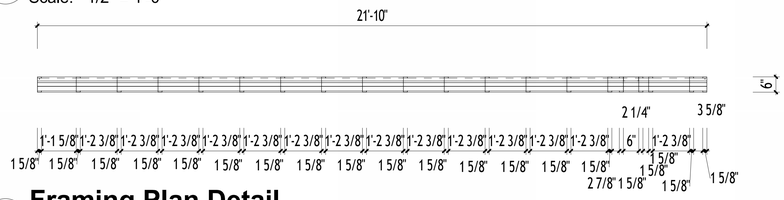


2 Frame Front

Scale: 1/2" = 1'-0"

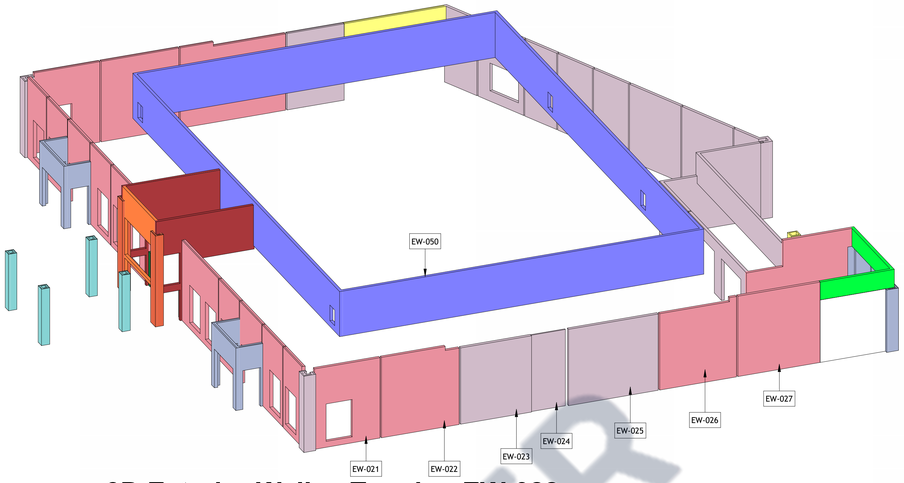
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

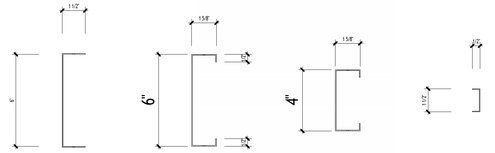
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-022

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-626				
Blocking	SBP-1	4	21'-10"	200T125- 54
Blocking	SBP-2	1	21'-10"	200T125- 54
Bottom Plate	BP-1	2	21'-10"	600S162- 54
Side Stud	SS-1	1	21'-8 3/4"	600S162- 54
Side Stud	SS-2	1	22'-10 3/4"	600S162- 54
Side Stud	SS-3	1	1'-2 1/8"	600S162- 54
Stud	VS-1	3	21'-8 3/4"	600S162-54
Stud	VS-2	13	22'-10 3/4"	600S162-54
T Connection Stud	TS-1	2	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	1	17'-9 5/8"	600S162- 54
Top Plate	TP-1	1	3'-10 3/4"	600T150-54
Top Plate	TP-2	1	17'-9 5/8"	600T150-54

31

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

C A D D R A F T E R

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd,
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

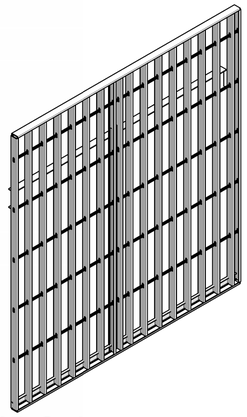
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

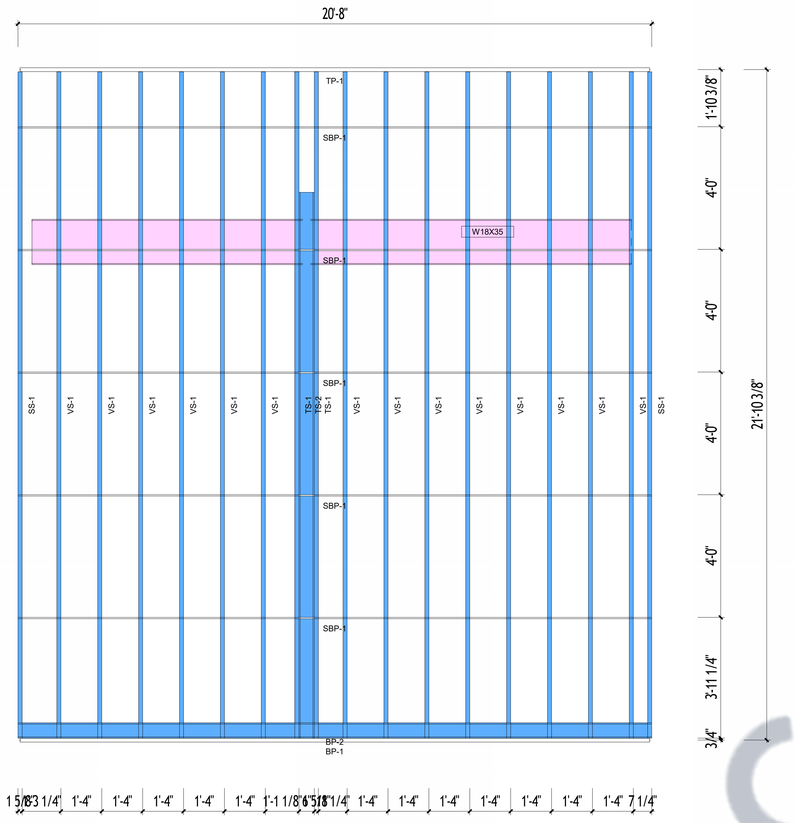
SHEET TITLE:
EW-022

SHEET NUMBER:
SD24



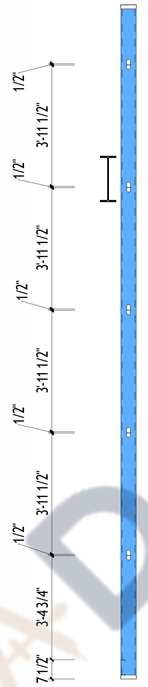
1 3D Ortho

Scale:



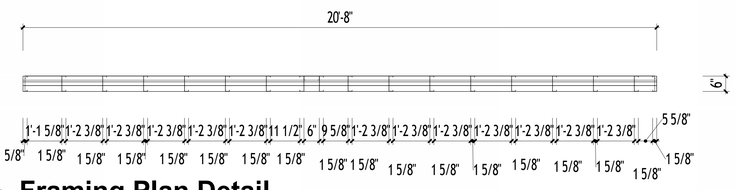
2 Frame Front

Scale: 1/2" = 1'-0"



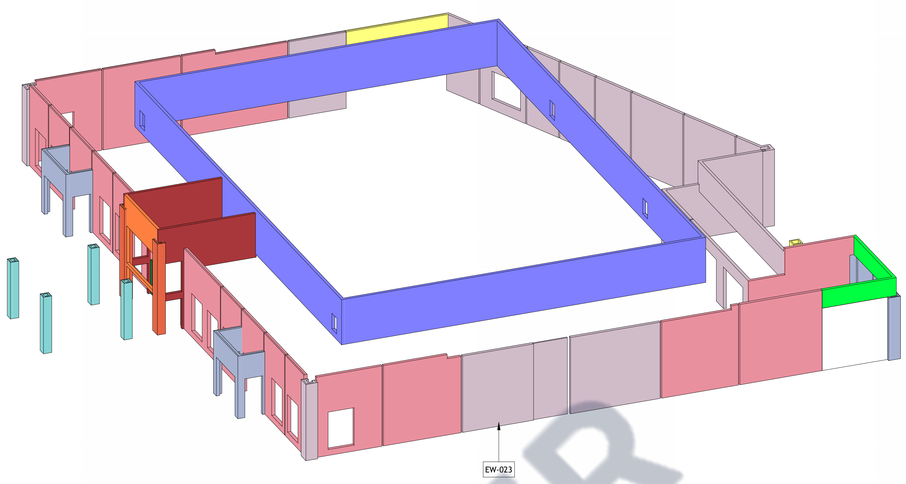
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

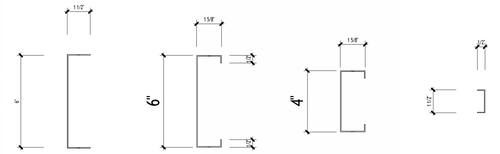
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-023

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-625				
Blocking	SBP-1	5	20'-8"	200T125- 54
Bottom Plate	BP-1	1	20'-6 3/8"	600T150-54
Bottom Plate	BP-2	1	20'-8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	14	21'-8 3/4"	600S162-54
T Connection Stud	TS-1	2	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	1	17'-9 5/8"	600S162- 54
Top Plate	TP-1	1	20'-6 3/8"	600T150-54
27				

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

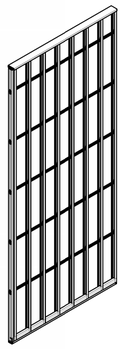
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

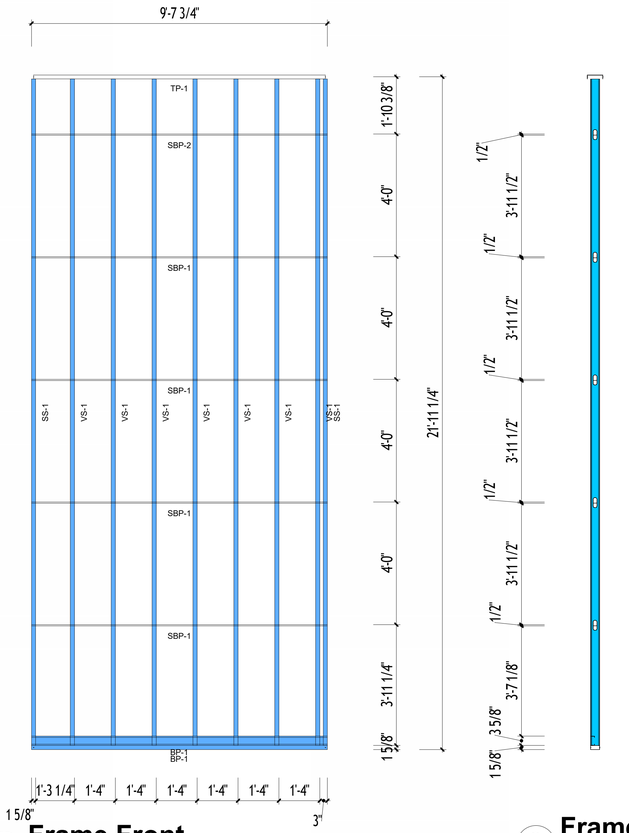
SHEET TITLE:
EW-023

SHEET NUMBER:
SD25



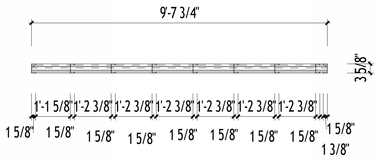
1 3D Ortho

Scale:



2 Frame Front

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

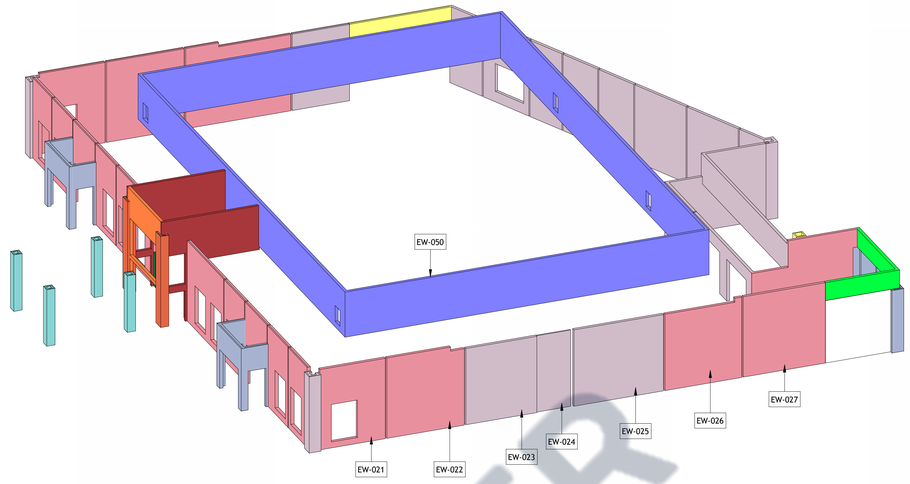
Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

PANEL NOTES:

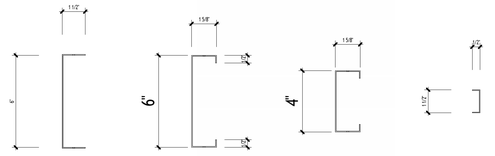
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-024

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-636				
Blocking	SBP-1	4	9'-7 3/4"	200T125- 54
Blocking	SBP-2	1	9'-7 3/4"	200T125- 54
Bottom Plate	BP-1	2	9'-7 3/4"	362S162- 54
Side Stud	SS-1	2	21'-8 3/4"	362S162- 54
Stud	VS-1	7	21'-8 3/4"	362S162-54
Top Plate	TP-1	1	9'-6 1/8"	600T150-54
17				

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

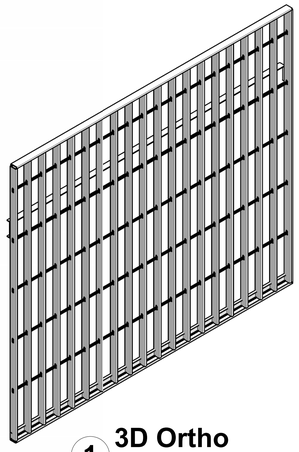
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

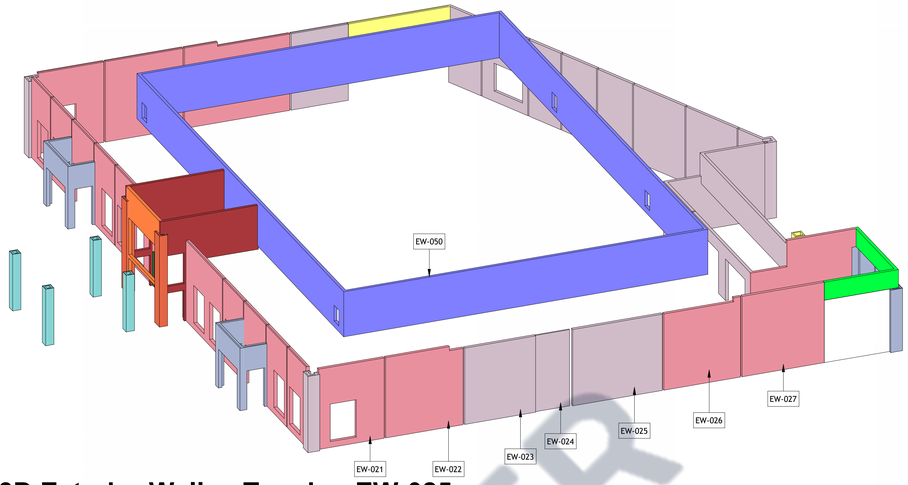
DATE:
10/26/23

SHEET TITLE:
EW-024

SHEET NUMBER:
SD26

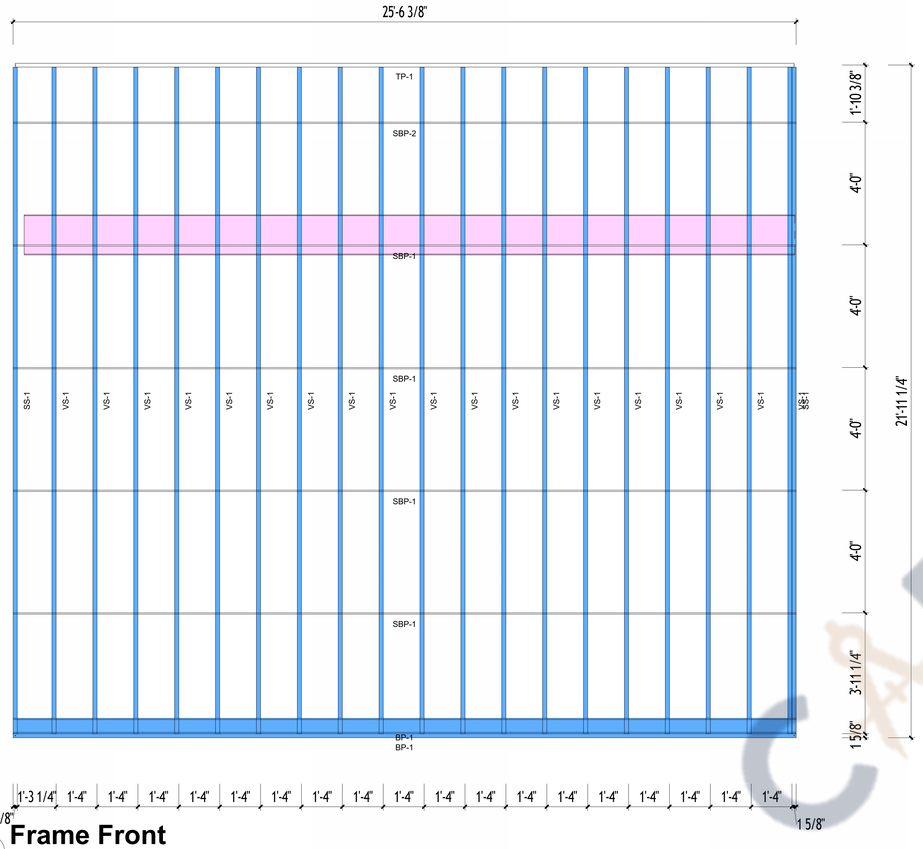


1 3D Ortho
Scale:

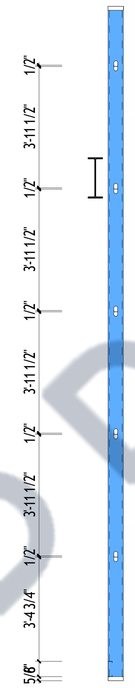


5 3D Exterior Walls - Tagging EW-025
Scale:

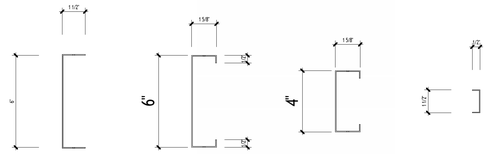
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



2 Frame Front
Scale: 1/2" = 1'-0"

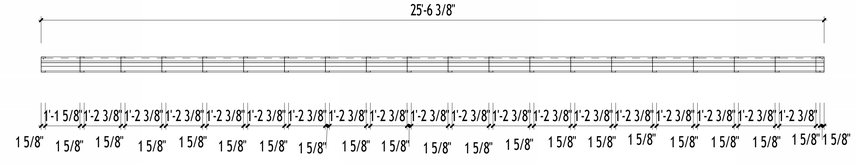


3 Frame Section
Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-624				
Blocking	SBP-1	4	25'-6 3/8"	200T125- 54
Blocking	SBP-2	1	25'-6 3/8"	200T125- 54
Bottom Plate	BP-1	2	25'-6 3/8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	19	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	25'-4 3/4"	600T150-54

29

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

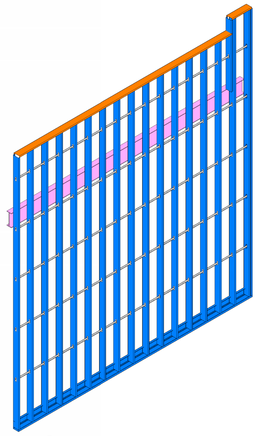
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

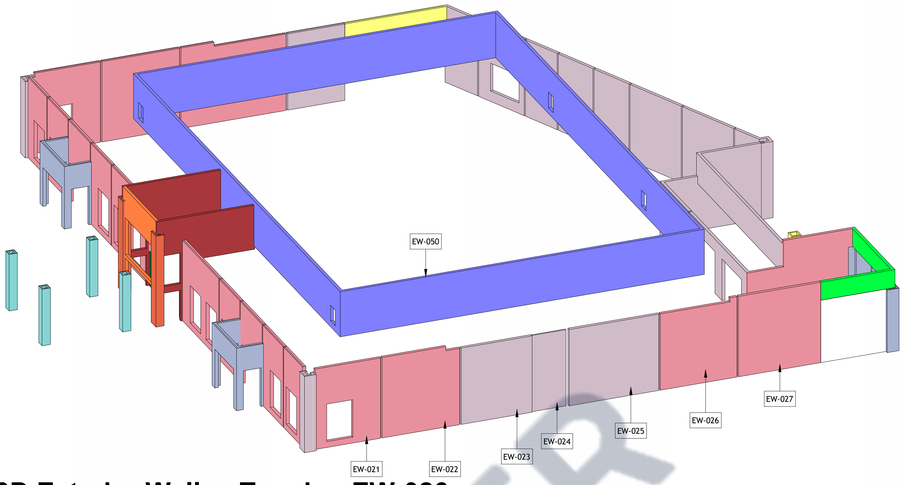
SHEET TITLE:
EW-025

SHEET NUMBER:
SD27



1 3D Ortho

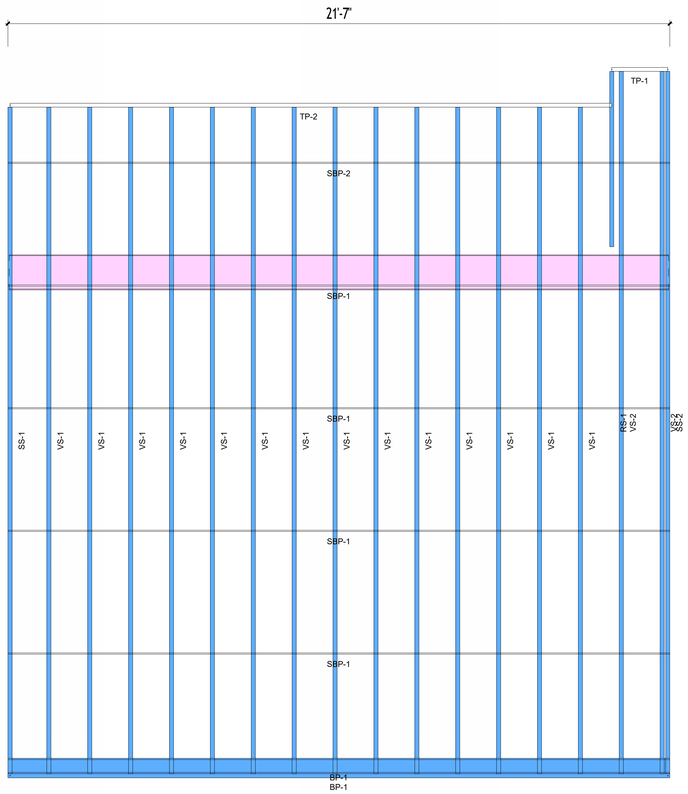
Scale:



5 3D Exterior Walls - Tagging EW-026

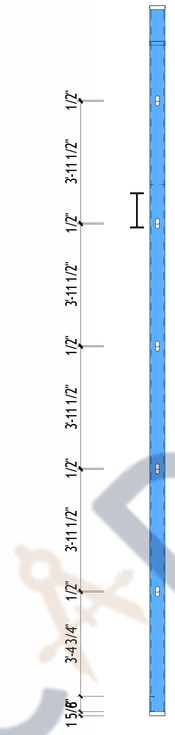
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



2 Frame Front

Scale: 1/2" = 1'-0"

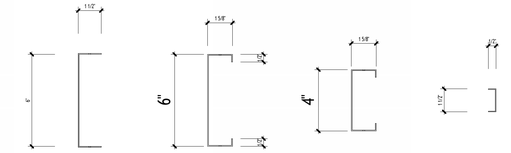


3 Frame Section

Scale: 1/2" = 1'-0"

4 Framing Plan Detail

Scale: 1/2" = 1'-0"



Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-623				
Blocking	SBP-1	4	21'-7"	200T125- 54
Blocking	SBP-2	1	21'-7"	200T125- 54
Bottom Plate	BP-1	2	21'-7"	600S162- 54
Ridge Stud	RS-1	1	5'-8 5/8"	600S162- 54
Side Stud	SS-1	1	21'-8 3/4"	600S162- 54
Side Stud	SS-2	1	22'-10 3/4"	600S162- 54
Stud	VS-1	14	21'-8 3/4"	600S162-54
Stud	VS-2	2	22'-10 3/4"	600S162-54
Top Plate	TP-1	1	1'-9 7/8"	600T150-54
Top Plate	TP-2	1	19'-7 1/2"	600T150-54
28				

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd,
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY: SA

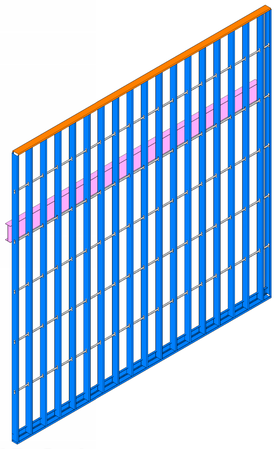
CHECKED BY: SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

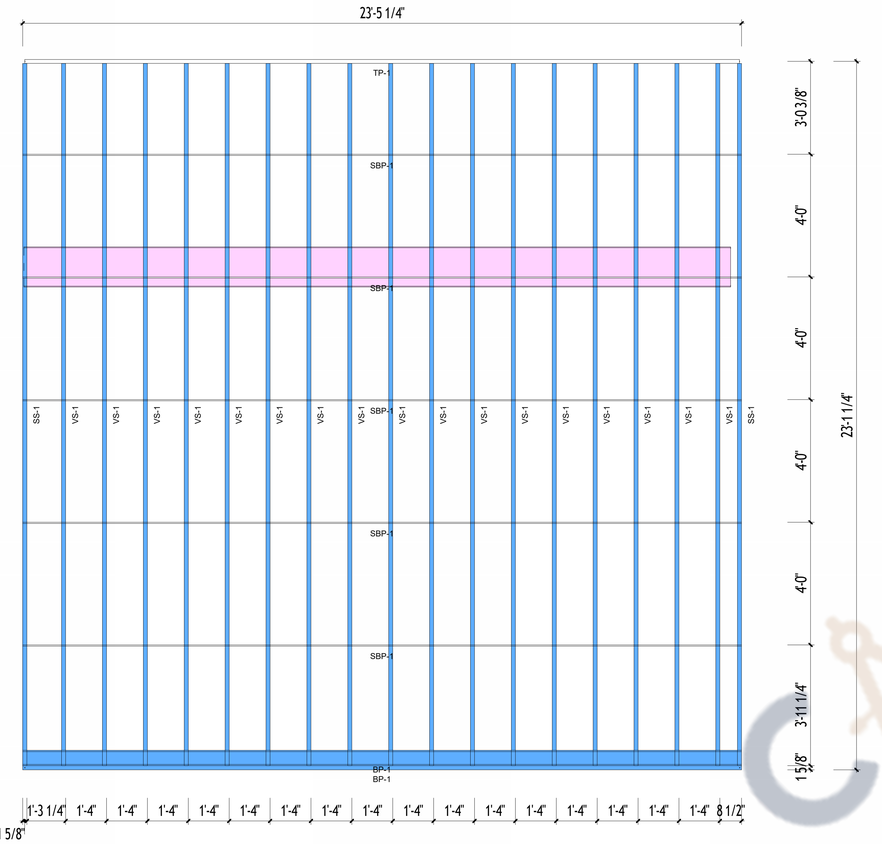
SHEET TITLE:
EW-026

SHEET NUMBER:
SD28



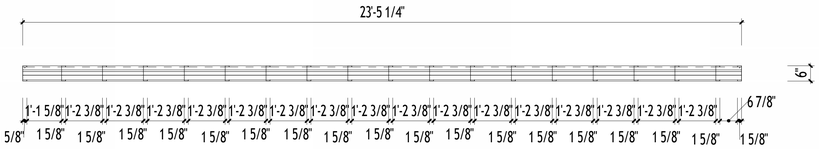
1 3D Ortho

Scale:



2 Frame Front

Scale: 1/2" = 1'-0"

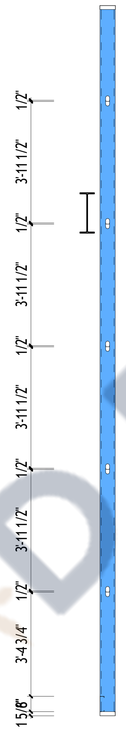


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

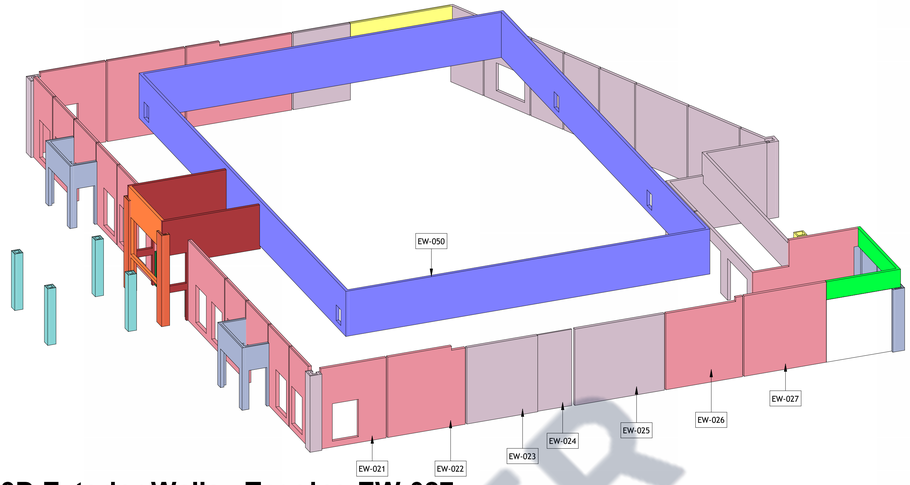
PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



3 Frame Section

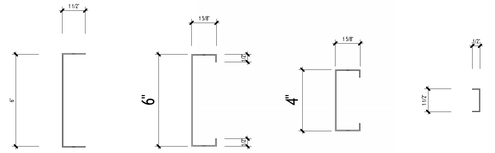
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-027

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-622				
Blocking	SBP-1	5	23'-5 1/4"	200T125- 54
Bottom Plate	BP-1	2	23'-5 1/4"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Stud	VS-1	17	22'-10 3/4"	600S162-54
Top Plate	TP-1	1	23'-3 5/8"	600T150-54
27				

C&D DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

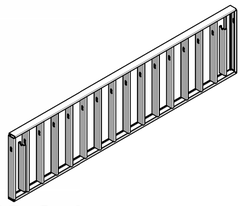
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

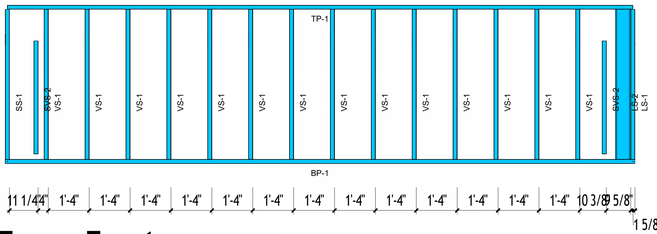
DATE:
10/26/23

SHEET TITLE:
EW-027

SHEET NUMBER:
SD29

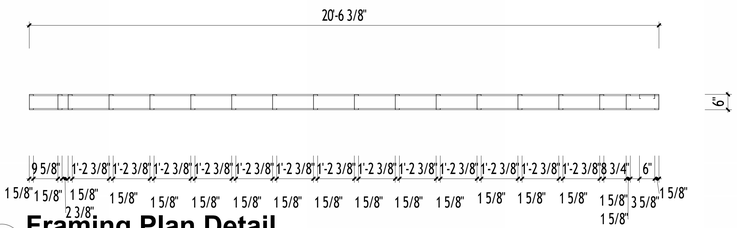


1 3D Ortho
Scale:

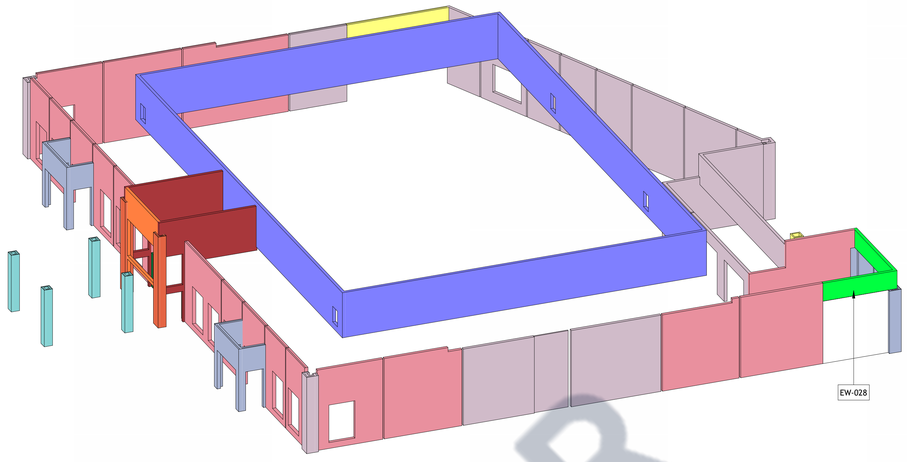


2 Frame Front
Scale: 1/2" = 1'-0"

3 Frame Section
Scale: 1/2" = 1'-0"

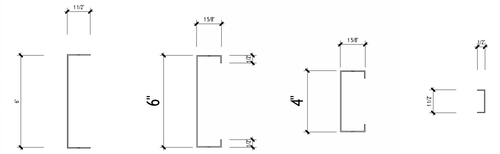


4 Framing Plan Detail
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-028
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-608				
Bottom Plate	BP-1	1	20'-6 3/8"	600S162- 54
L Connection Stud	LS-1	1	4'-10 3/4"	600S162- 54
L Connection Stud	LS-2	1	4'-10 3/4"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	1	4'-10 3/4"	600S162- 54
Stud	VS-1	14	4'-10 3/4"	600S162-54
Top Plate	TP-1	1	20'-4 3/4"	600T150-54

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT.
THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

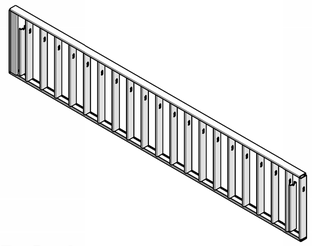
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

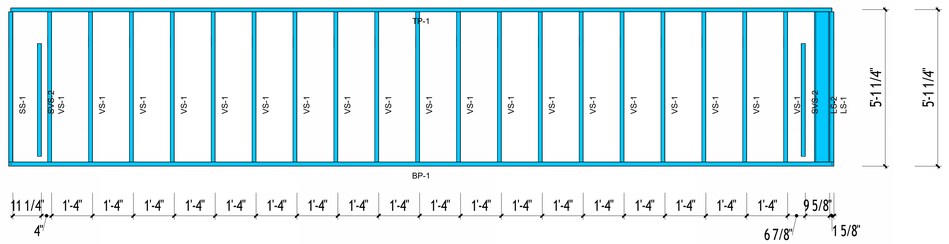
SHEET TITLE:
EW-028

SHEET NUMBER:
SD30



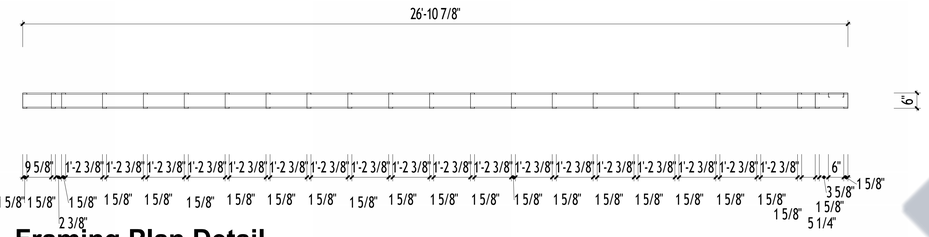
1 3D Ortho

Scale:



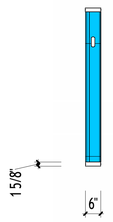
2 Frame Front

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"



3 Frame Section

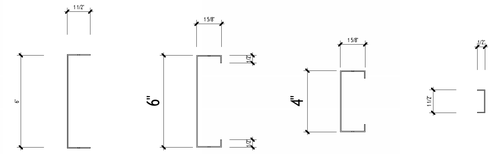
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-029

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-609				
Bottom Plate	BP-1	1	26'-10 7/8"	600S162- 54
L Connection Stud	LS-1	1	4'-10 3/4"	600S162- 54
L Connection Stud	LS-2	1	4'-10 3/4"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	1	4'-10 3/4"	600S162- 54
Stud	VS-1	19	4'-10 3/4"	600S162-54
Top Plate	TP-1	1	26'-9 1/4"	600T150-54
26				

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

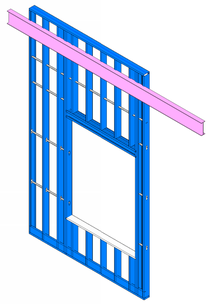
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

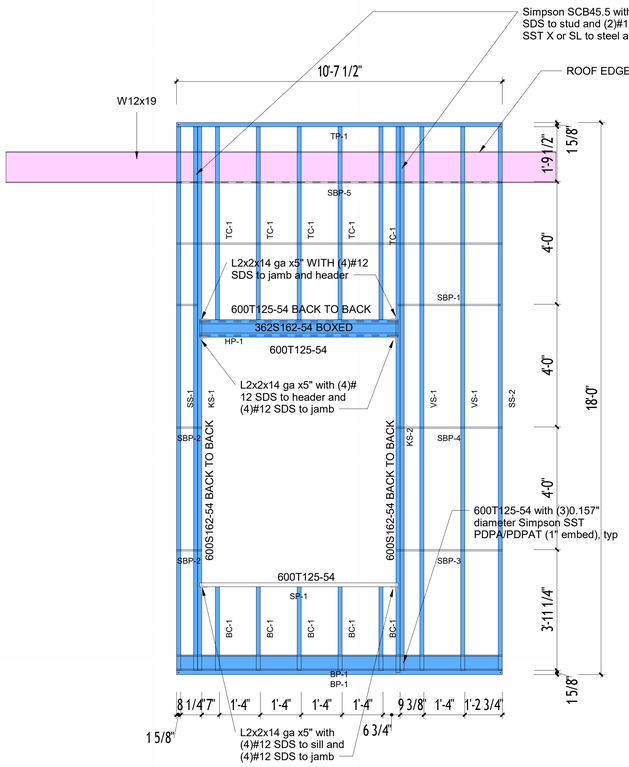
SHEET TITLE:
EW-029

SHEET NUMBER:
SD32



1 3D Ortho

Scale:

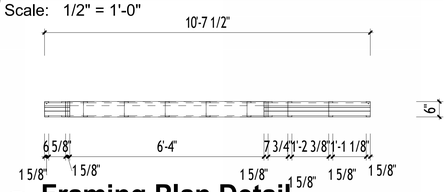


2 Frame Front

Scale: 1/2" = 1'-0"

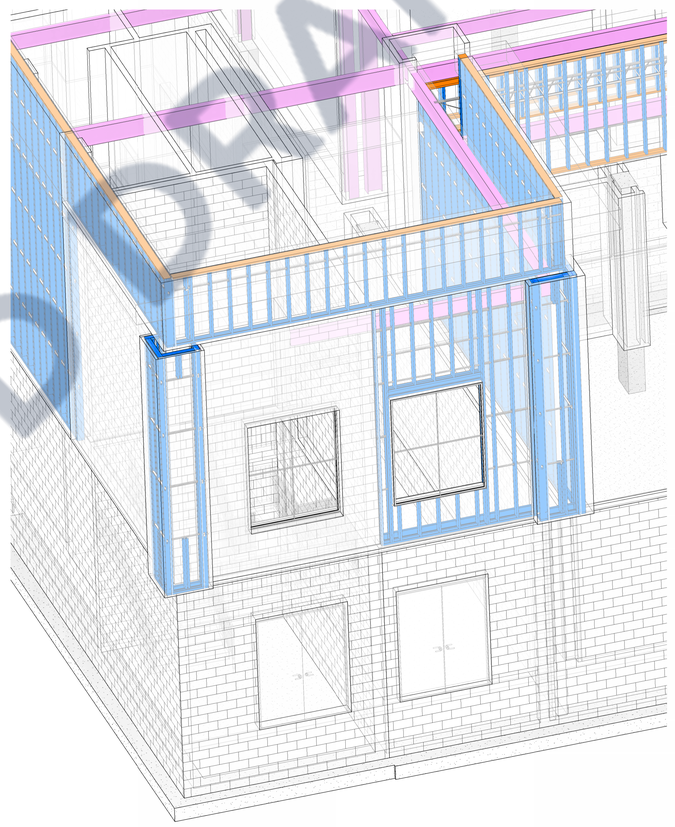
3 Frame Section

Scale: 1/2" = 1'-0"



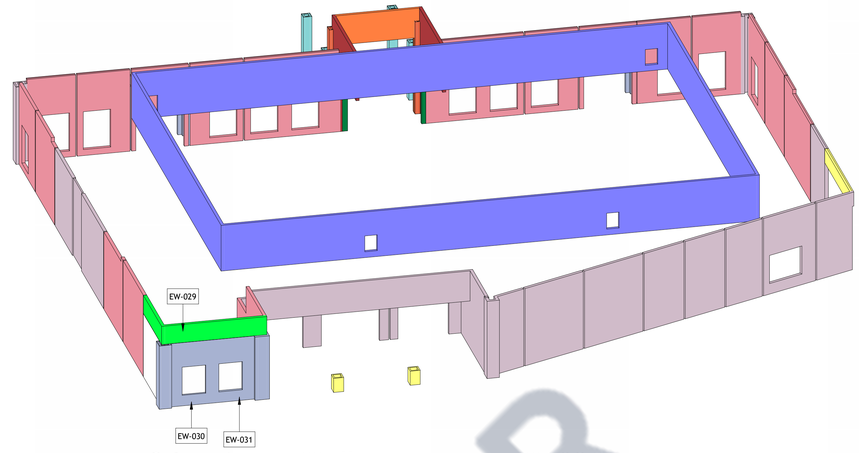
4 Framing Plan Detail

Scale: 1/2" = 1'-0"



6 3D EW-031

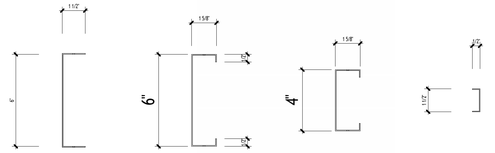
Scale:



5 3D Exterior Walls - Tagging EW-031

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



Members

Scale: 3" = 1'-0"

Assembly Material Takeoff

Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-372				
Blocking	SBP-1	1	8 1/4"	200T125- 54
Blocking	SBP-2	2	9 7/8"	200T125- 54
Blocking	SBP-3	1	3'-5 5/8"	200T125- 54
Blocking	SBP-4	3	<varies>	200T125- 54
Blocking	SBP-5	1	10'-7 1/2"	200T125- 54
Bottom Cripple	BC-1	5	2'-8 3/4"	600S162-54
Bottom Plate	BP-1	2	10'-7 1/2"	600S162- 54
Header	HP-1	3	6'-5 5/8"	600S162- 54
King Stud	KS-1	3	17'-8 3/4"	600S162- 54
King Stud	KS-2	1	17'-9 5/8"	600S162- 54
Side Stud	SS-1	1	17'-8 3/4"	600S162- 54
Side Stud	SS-2	1	17'-8 3/4"	600S162- 54
Sill Plate	SP-1	1	6'-5 5/8"	600T150-43
Stud	VS-1	2	17'-8 3/4"	600S162-54
Top Cripple	TC-1	5	6'-3 1/2"	600S162-54
Top Plate	TP-1	1	10'-7 1/2"	600S162- 54

33

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CADD AFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPEMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

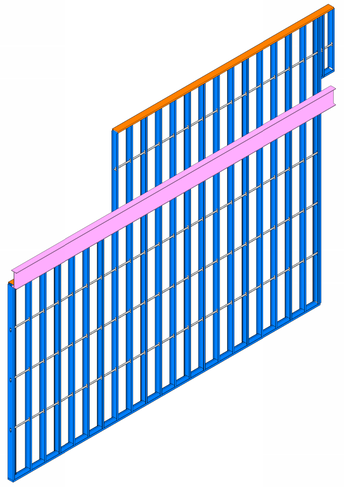
REVISION DATE

No.	Description	Date

ISSUE DATES

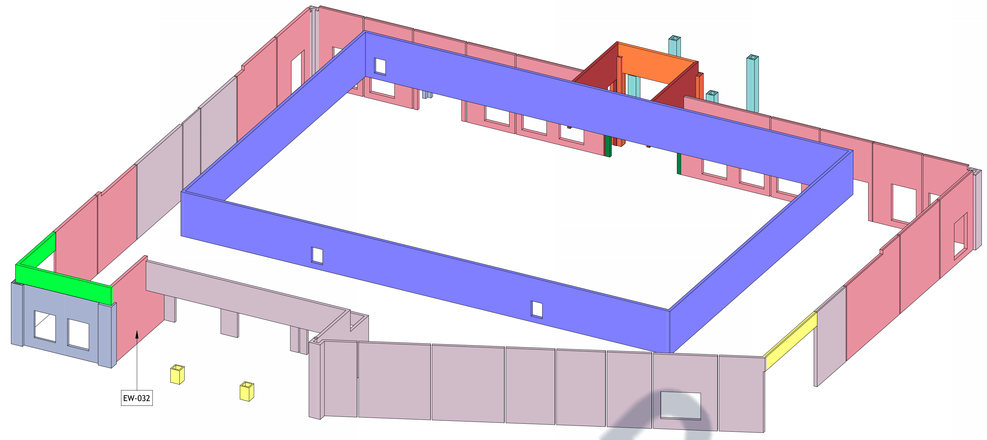
TYPE	DATE

DRAWN BY: SA
CHECKED BY: SM
PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: EW-031
SHEET NUMBER: SD33



1 3D Ortho

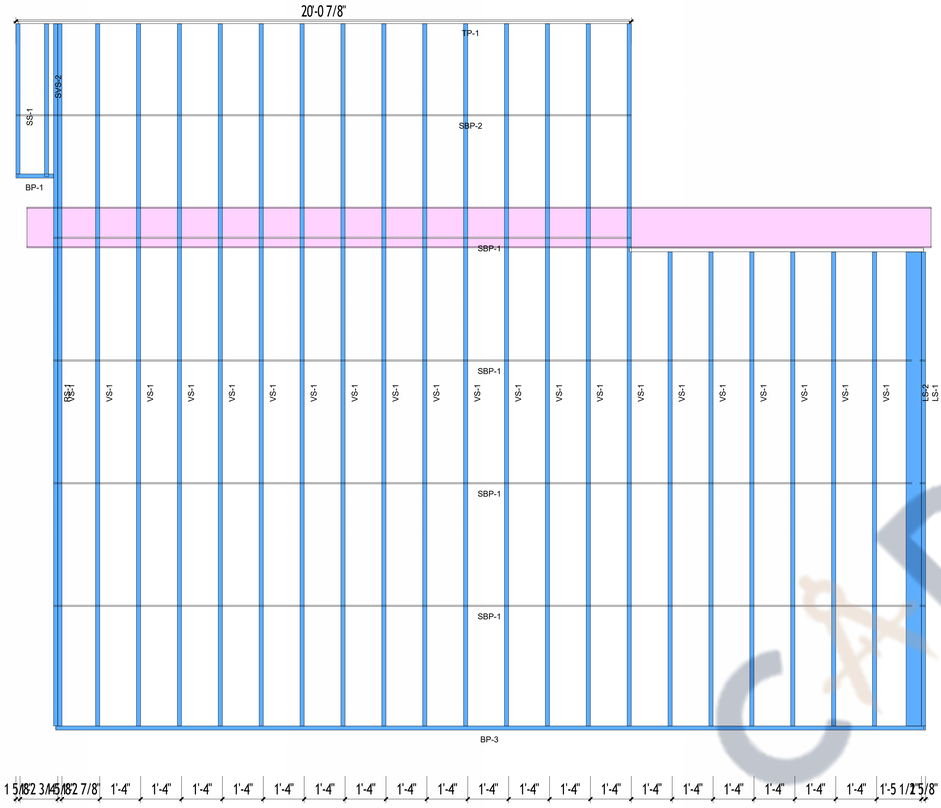
Scale:



5 3D Exterior Walls - Tagging EW-032

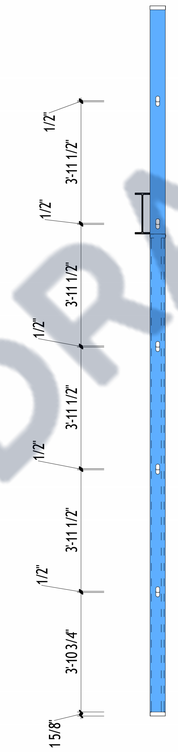
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



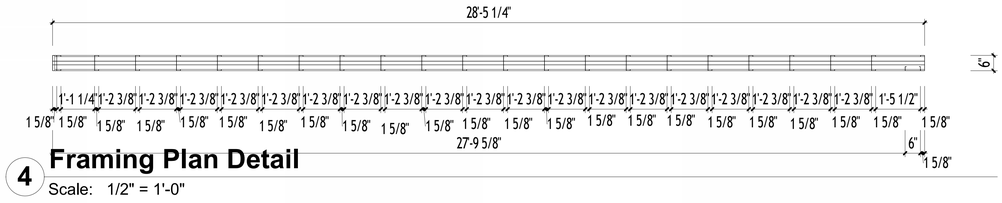
2 Frame Front

Scale: 1/2" = 1'-0"



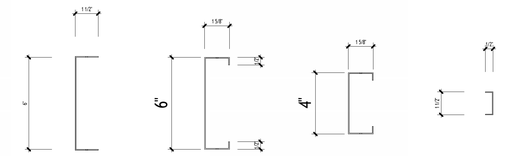
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-370				
Blocking	SBP-1	4	<varies>	200T125- 54
Blocking	SBP-2	1	20'-0 7/8"	200T125- 54
Bottom Plate	BP-1	1	1'-2 3/4"	600S162- 54
Bottom Plate	BP-3	1	28'-4 3/8"	600S162- 54
L Connection Stud	LS-1	1	15'-5 1/2"	600S162- 54
L Connection Stud	LS-2	1	15'-5 1/2"	600S162- 54
Ridge Stud	RS-1	1	22'-10 3/4"	600S162- 54
Secondary Stud System	SVS-2	1	4'-11 3/4"	600S162- 54
Side Stud	SS-1	1	4'-10 3/4"	600S162- 54
Stud	VS-1	21	<varies>	600S162-54
Top Plate	TP-1	2	<varies>	600T150-54

35

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

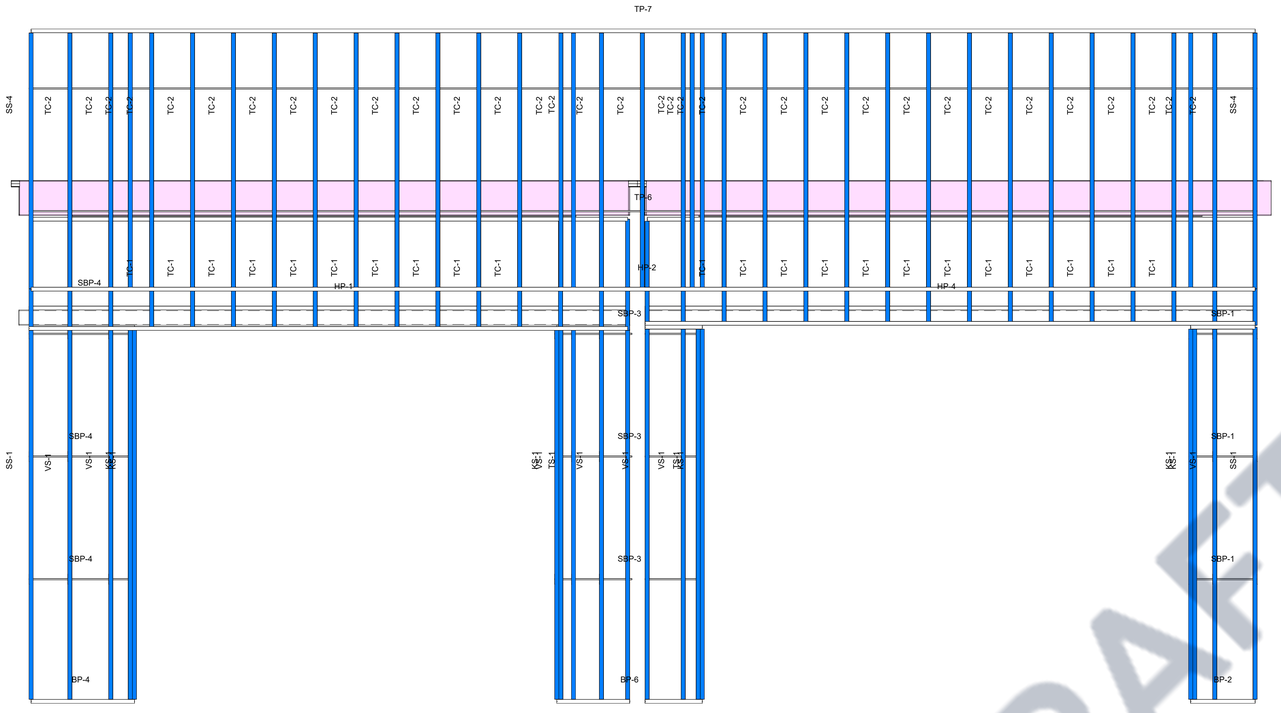
REVISION DATE

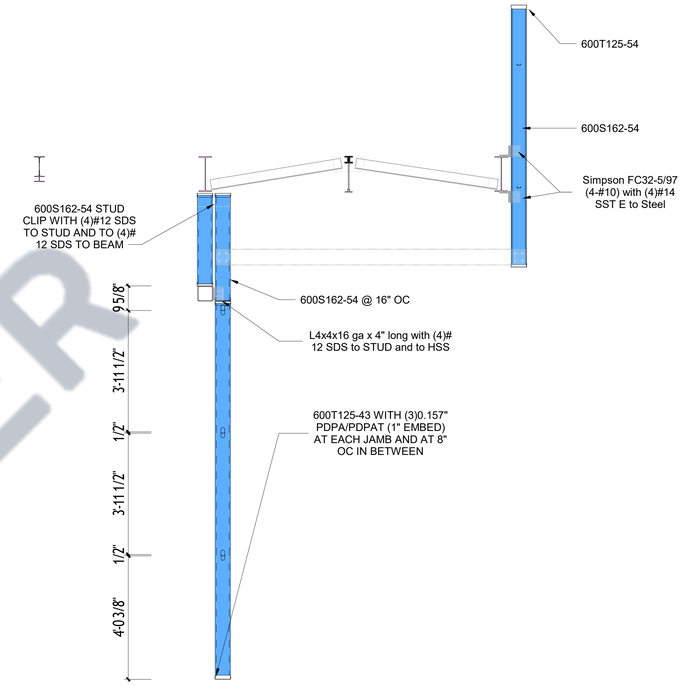
No.	Description	Date

ISSUE DATES

TYPE	DATE

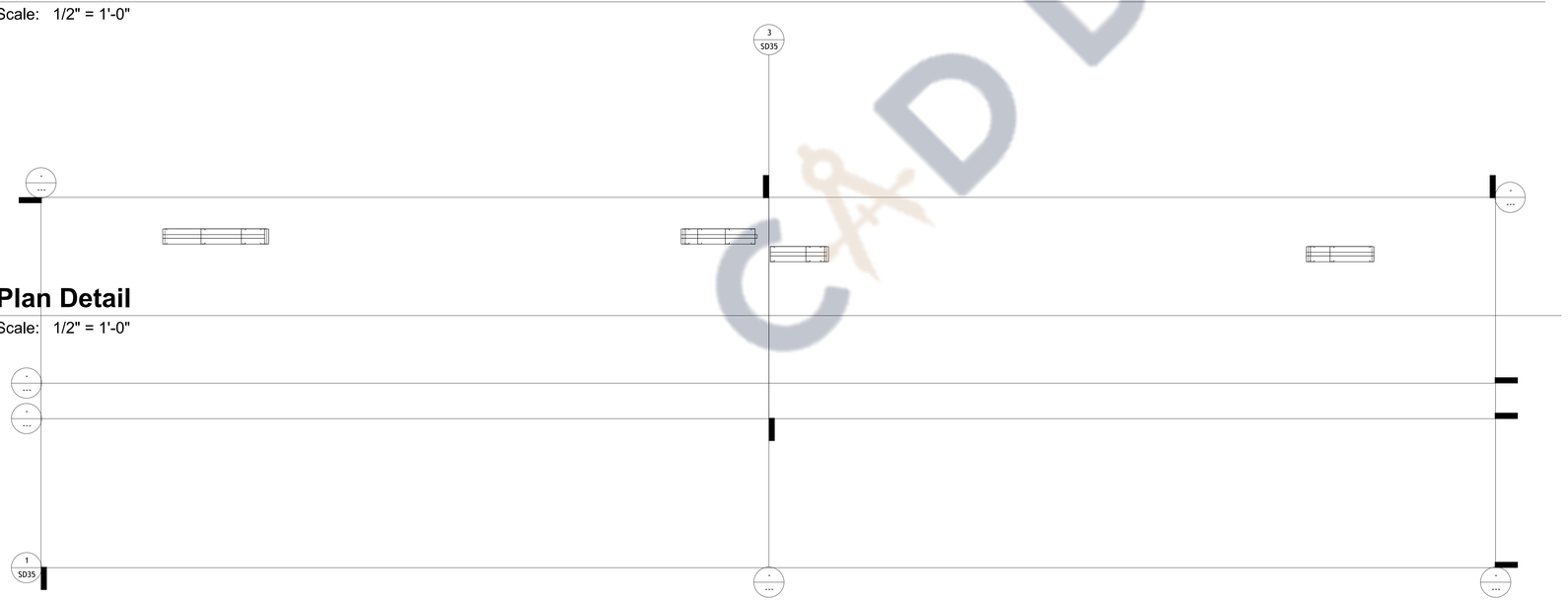
DRAWN BY: SA
CHECKED BY: SM
PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: EW-032
SHEET NUMBER: SD34





1 Elevation Front

Scale: 1/2" = 1'-0"



2 Plan Detail

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-371				
Blocking	SBP-1	3	2'-2 7/8"	200T125- 54
Blocking	SBP-2	3	1'-10 3/8"	200T125- 54
Blocking	SBP-3	3	2'-6 1/8"	200T125- 54
Blocking	SBP-4	3	3'-4 1/2"	200T125- 54
Blocking	SBP-5	2	40'-0 5/8"	200T125- 54
Bottom Plate	BP-1	1	1'-10 3/8"	600T150-54
Bottom Plate	BP-2	1	2'-1 1/4"	600T150-54
Bottom Plate	BP-4	1	3'-4 1/2"	600T150-54
Bottom Plate	BP-6	1	2'-4 1/2"	600T150-54
Header	HP-1	2	19'-6 1/4"	600T150-54
Header	HP-2	1	39'-11"	600T150-54
Header	HP-3	1	19'-10 3/4"	600T150-54
Header	HP-4	1	19'-10 3/4"	600T150-54
King Stud	KS-1	6	12'-0 7/8"	600S162- 54
King Stud	SVS-1	1	12'-0 7/8"	600S162- 54
King Stud	TC-1	1	2'-10 3/4"	600S162- 54
King Stud	TC-2	3	8'-4 1/8"	600S162- 54
King Stud	TC-3	1	3'-7 1/2"	600S162- 54
Side Stud	SS-1	2	<varies>	600S162- 54
Side Stud	SS-2	1	2'-11 1/2"	600S162- 54
Side Stud	SS-3	2	<varies>	600S162- 54
Side Stud	SS-4	2	8'-4 1/8"	600S162- 54
Side Stud	SS-5	1	2'-10 3/4"	600S162- 54
Stud	TC-2	7	8'-4 1/8"	600S162-54
Stud	VS-1	7	12'-0 7/8"	600S162-54
T Connection Stud	TC-2	2	8'-4 1/8"	600S162- 54
T Connection Stud	TS-1	2	12'-0 7/8"	600S162- 54
Top Cripple	TC-1	29	2'-9 7/8"	600S162-54
Top Cripple	TC-2	22	8'-4 1/8"	600S162-54
Top Cripple	TC-3	29	<varies>	600S162-54
Top Plate	TP-1	1	2'-1 1/4"	600T150-54
Top Plate	TP-2	1	1'-10 3/8"	600T150-54
Top Plate	TP-3	1	2'-3 3/4"	600T150-54
Top Plate	TP-4	1	3'-4 1/2"	600T150-54
Top Plate	TP-5	2	19'-5 1/2"	600T150-54
Top Plate	TP-6	2	19'-9 7/8"	600T150-54
Top Plate	TP-7	1	39'-11"	600T150-54

150

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

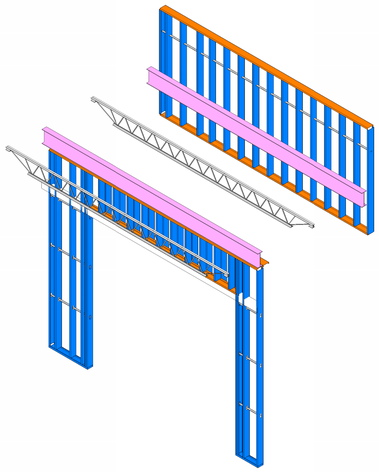
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

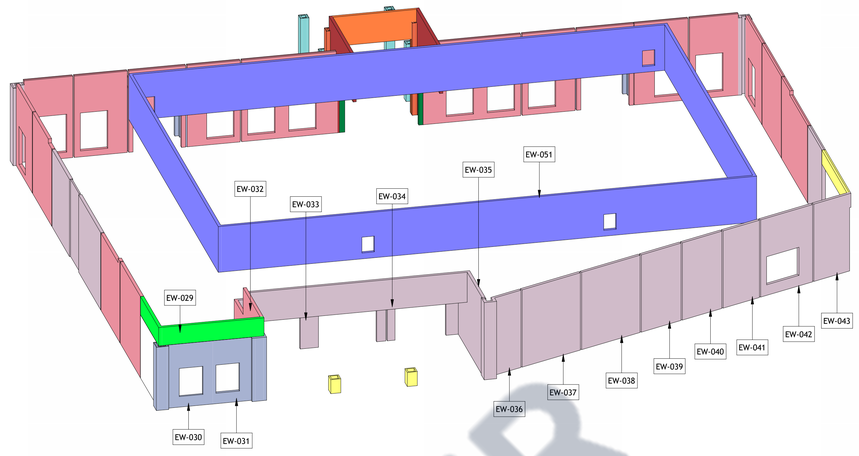
DATE:
10/26/23

SHEET TITLE:
EW-033

SHEET NUMBER:
SD35

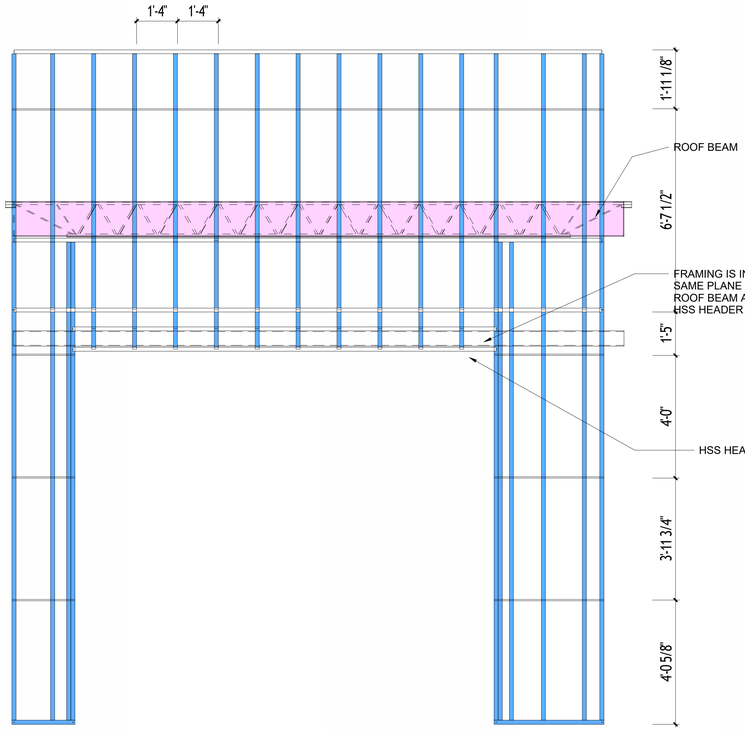


1 3D Ortho
Scale:

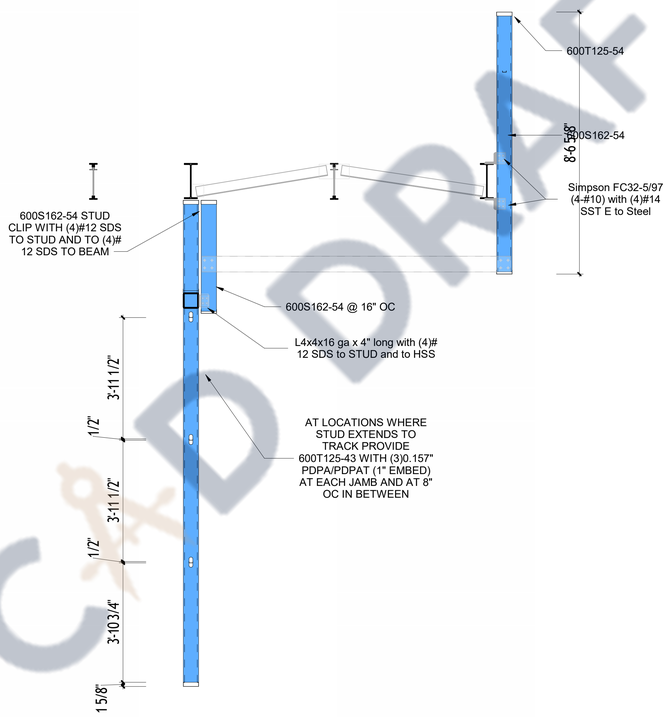


5 3D Exterior Walls - Tagging EW-034
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



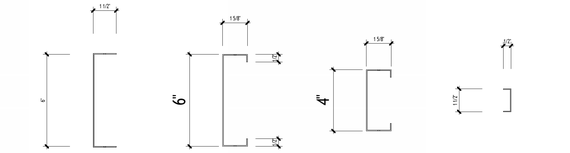
6 Elevation Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-621				
Blocking	SBP-1	3	2'-0 5/8"	200T125- 54
Blocking	SBP-2	3	3'-7"	200T125- 54
Blocking	SBP-3	1	19'-3 5/8"	200T125- 54
Bottom Plate	BP-2	1	2'-0 5/8"	600S162- 54
Bottom Plate	BP-4	1	3'-7"	600S162- 54
Header	BP-2	1	19'-2"	600T150-54
Header	HP-1	1	13'-9 5/8"	600T150-54
Header	HP-5	1	13'-9 5/8"	600T150-54
King Stud	KS-1	2	15'-7 1/8"	600S162- 54
King Stud	TC-2	1	8'-4 1/8"	600S162- 54
Side Stud	SS-1	2	15'-7 1/8"	600S162- 54
Side Stud	SS-2	2	8'-4 1/8"	600S162- 54
Stud	TC-2	3	8'-4 1/8"	600S162-54
Stud	VS-1	4	15'-7 1/8"	600S162-54
T Connection Stud	TS-1	2	15'-7 1/8"	600S162- 54
Top Cripple	TC-1	10	<varies>	600S162-54
Top Cripple	TC-2	10	8'-4 1/8"	600S162-54
Top Cripple	TC-4	10	<varies>	600S162-54
Top Plate	TP-1	2	19'-2"	600T150-54
Top Plate	TP-8	1	19'-2"	600T150-54

61

C&D DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

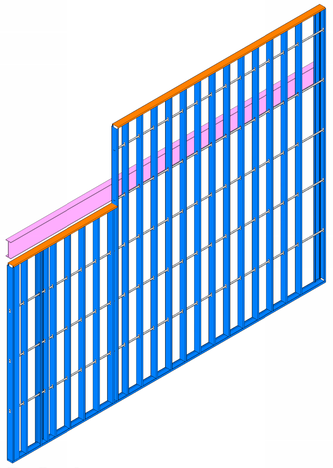
REVISION DATE

No.	Description	Date

ISSUE DATES

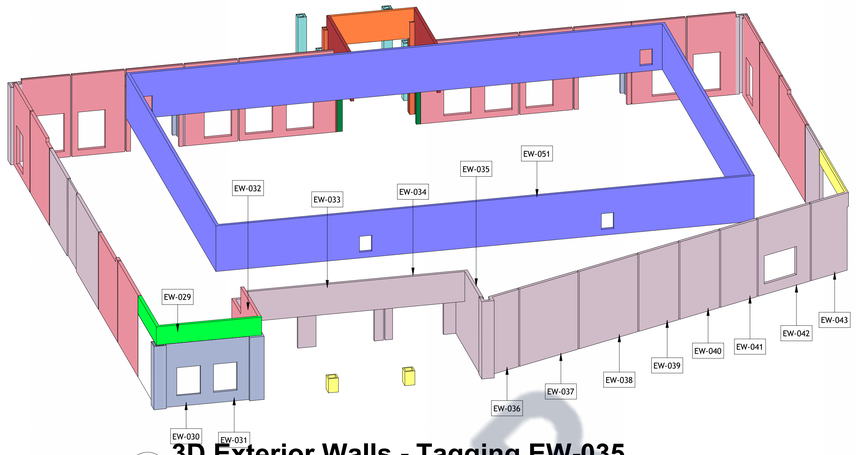
TYPE	DATE

DRAWN BY: SA
CHECKED BY: SM
PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: EW-034
SHEET NUMBER: SD35.1



1 3D Ortho

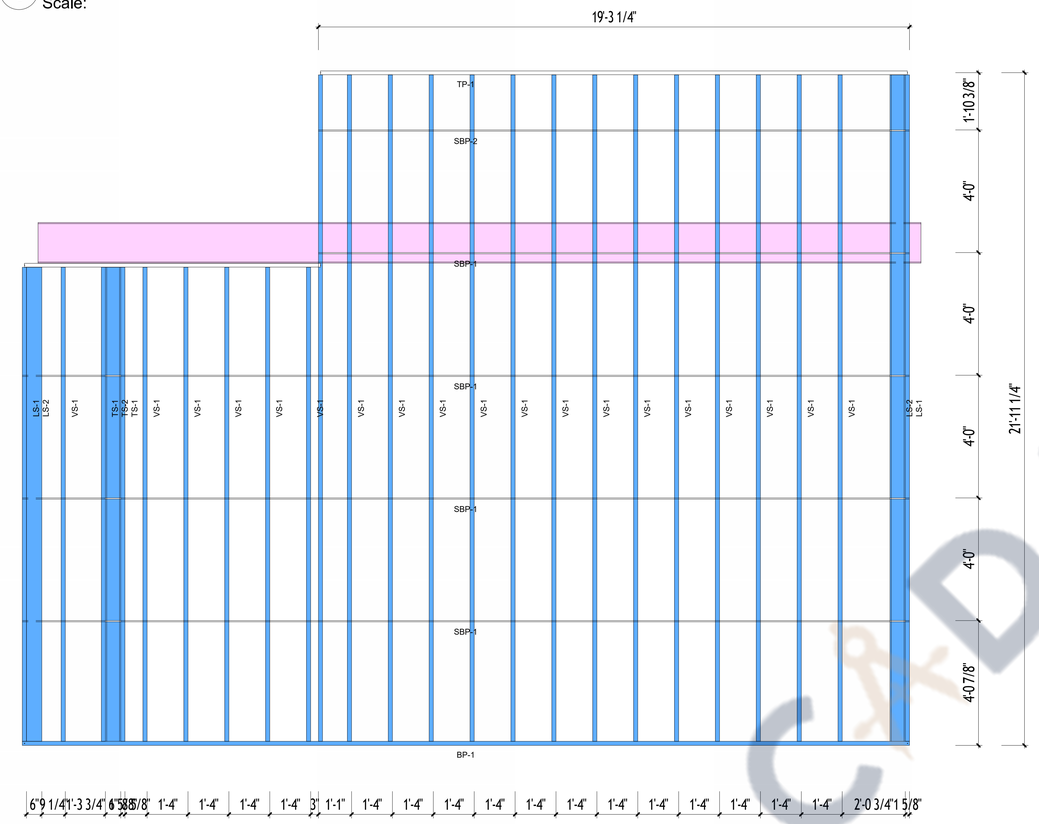
Scale:



5 3D Exterior Walls - Tagging EW-035

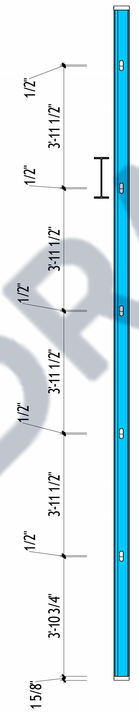
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



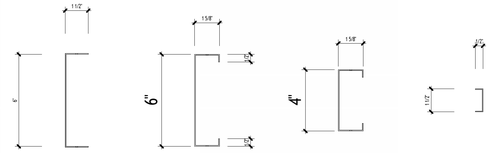
2 Frame Front

Scale: 1/2" = 1'-0"



3 Frame Section

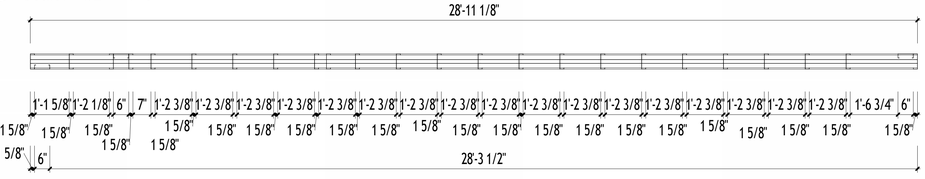
Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-363				
Blocking	SBP-1	4	<varies>	200T125- 54
Blocking	SBP-2	1	19'-3 1/4"	200T125- 54
Bottom Plate	BP-1	1	28'-11 1/8"	600S162- 54
L Connection Stud	LS-1	2	<varies>	600S162- 54
L Connection Stud	LS-2	2	<varies>	600S162- 54
Stud	VS-1	20	<varies>	600S162-54
T Connection Stud	TS-1	2	15'-5 1/2"	600S162- 54
T Connection Stud	TS-2	1	15'-5 1/2"	600S162- 54
Top Plate	TP-1	2	<varies>	600T150-54

35

C&D DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

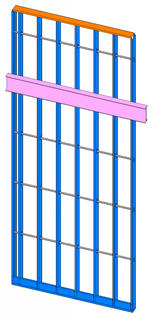
REVISION DATE

No.	Description	Date

ISSUE DATES

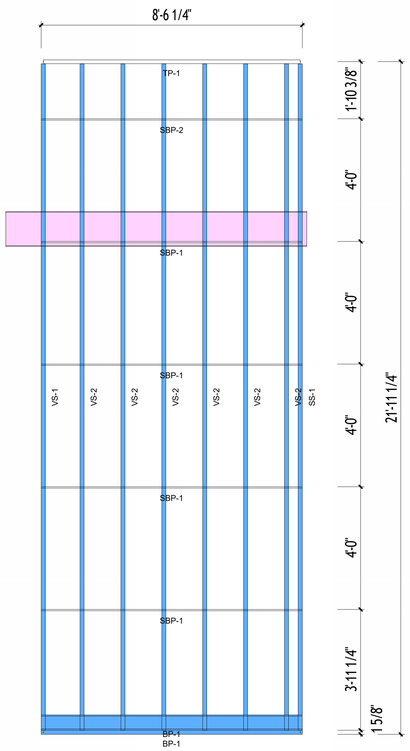
TYPE	DATE

DRAWN BY: SA
CHECKED BY: SM
PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: EW-035
SHEET NUMBER: SD36



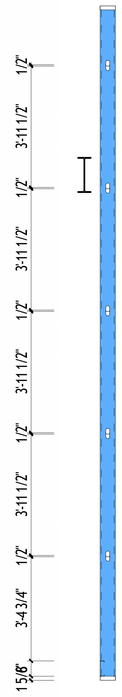
1 3D Ortho

Scale:



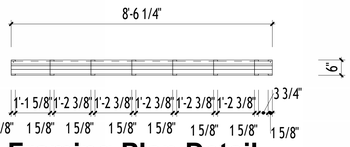
2 Frame Front

Scale: 1/2" = 1'-0"



3 Frame Section

Scale: 1/2" = 1'-0"

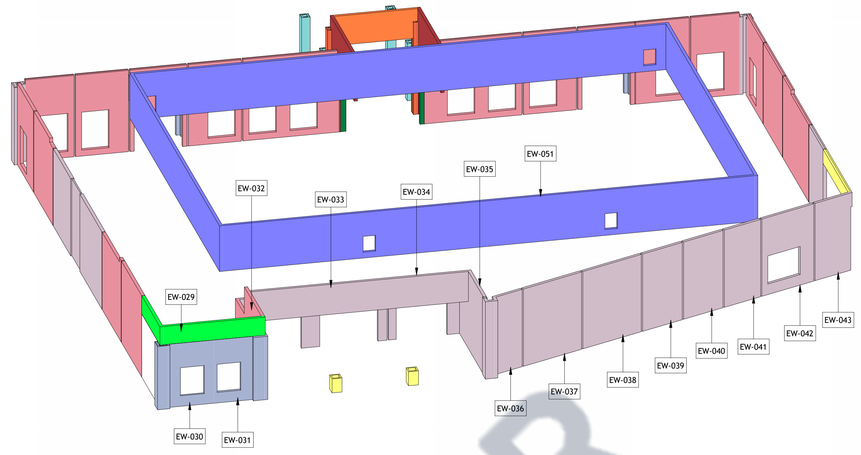


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

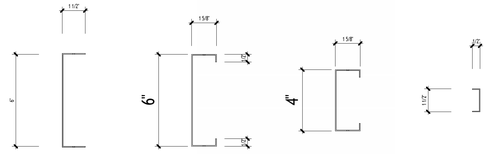
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-036

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-576				
Blocking	SBP-1	4	8'-6 1/4"	200T125- 54
Blocking	SBP-2	1	8'-6 1/4"	200T125- 54
Bottom Plate	BP-1	2	8'-6 1/4"	600S162- 54
Side Stud	SS-1	1	21'-8 3/4"	600S162- 54
Stud	VS-2	6	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	8'-4 5/8"	600T150-54
V Connection Stud	VS-1	1	21'-8 3/4"	600S162- 54
16				

CAD DRAFTER

MAIN CONTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

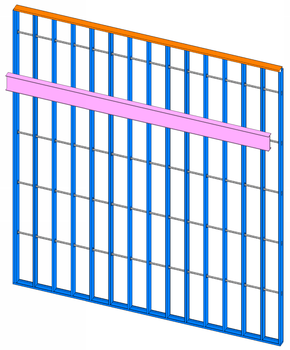
DRAWN BY: SA
CHECKED BY: SM

PROJECT NUMBER:
Project Number

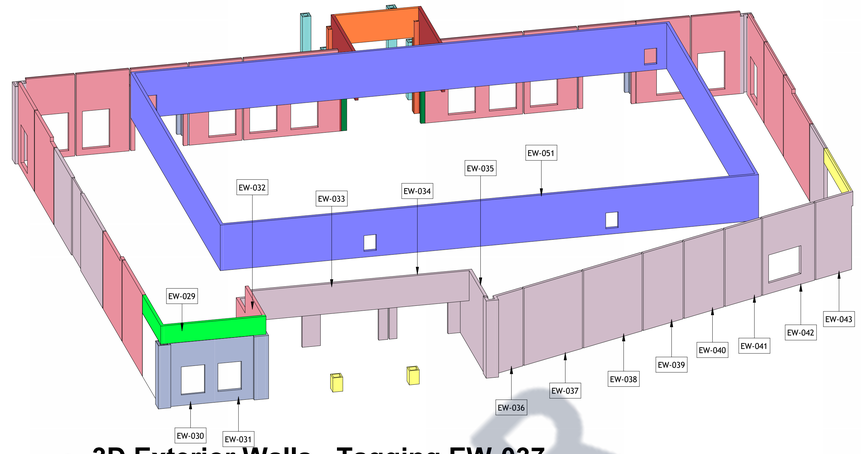
DATE:
10/26/23

SHEET TITLE:
EW-036

SHEET NUMBER:
SD37



1 3D Ortho
Scale:

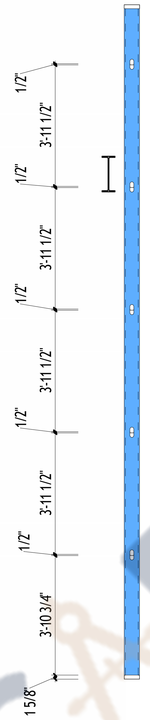


5 3D Exterior Walls - Tagging EW-037
Scale:

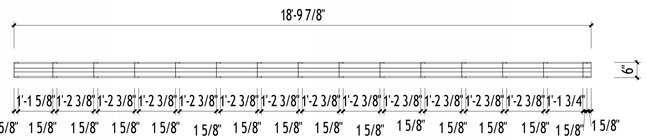
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



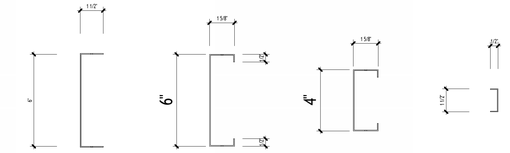
2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-620				
Blocking	SBP-1	4	18'-9 7/8"	200T125- 54
Blocking	SBP-2	1	18'-9 7/8"	200T125- 54
Bottom Plate	BP-1	1	18'-9 7/8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	14	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	18'-8 1/4"	600T150-54

23

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

C&D DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

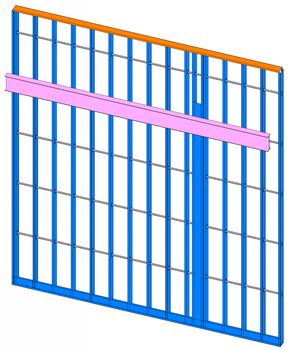
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

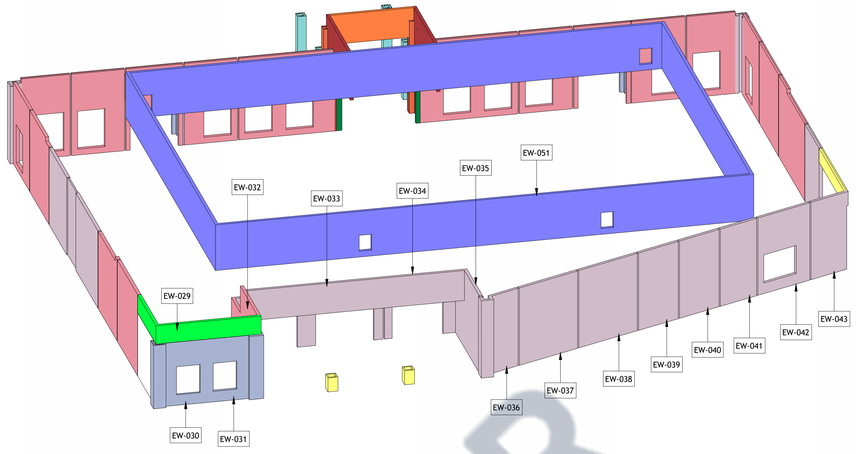
DATE:
10/26/23

SHEET TITLE:
EW-037

SHEET NUMBER:
SD38

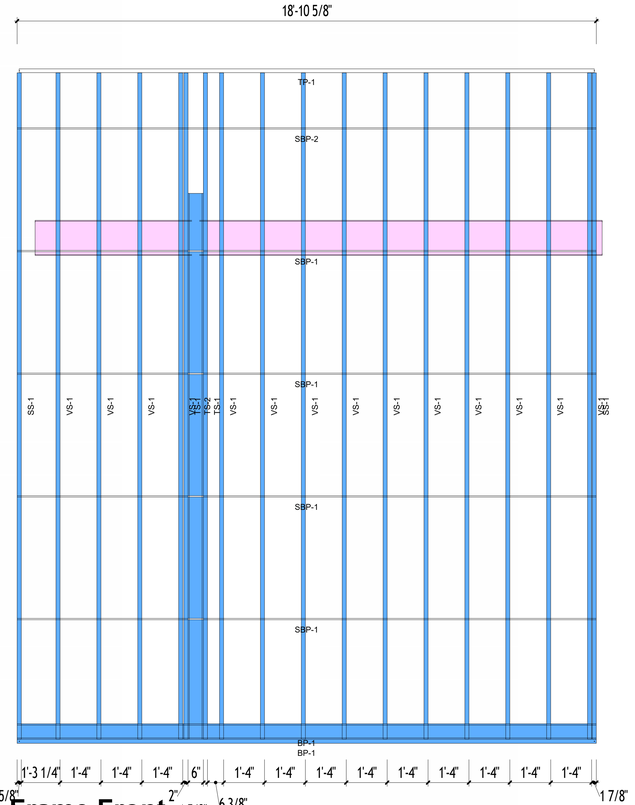


1 3D Ortho
Scale:

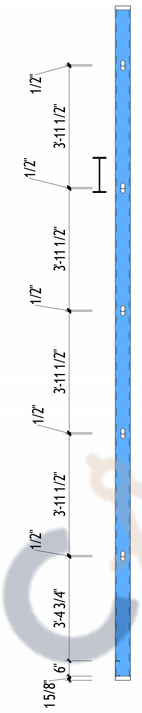


5 3D Exterior Walls - Tagging EW-038
Scale:

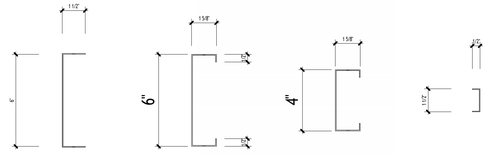
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



2 Frame Front
Scale: 1/2" = 1'-0"

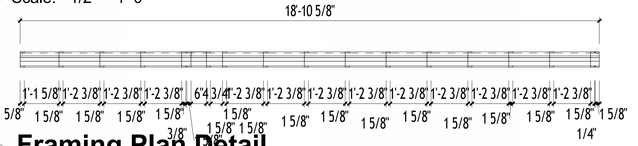


3 Frame Section
Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-619

Blocking	SBP-1	4	18'-10 5/8"	200T125- 54
Blocking	SBP-2	1	18'-10 5/8"	200T125- 54
Bottom Plate	BP-1	2	18'-10 5/8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	14	21'-8 3/4"	600S162-54
T Connection Stud	TS-1	2	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	1	17'-9 5/8"	600S162- 54
Top Plate	TP-1	1	18'-9"	600T150-54

27

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

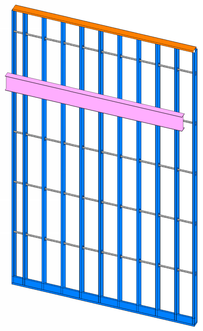
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

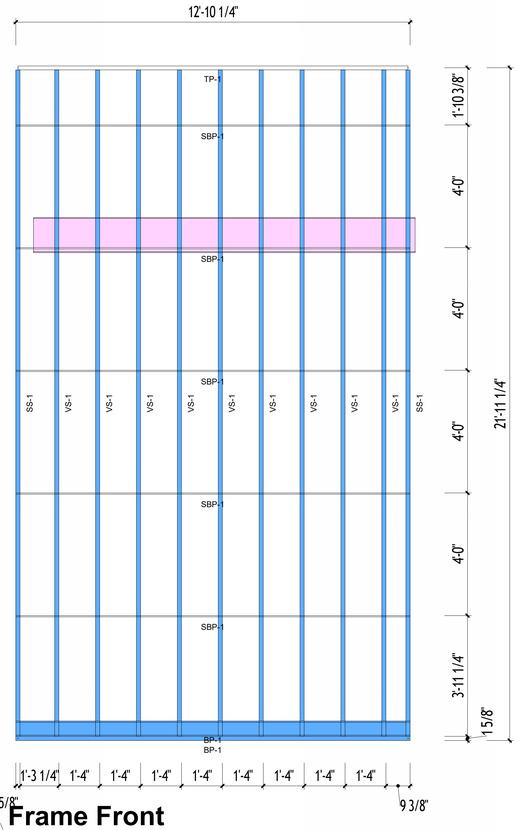
SHEET TITLE:
EW-038

SHEET NUMBER:
SD39



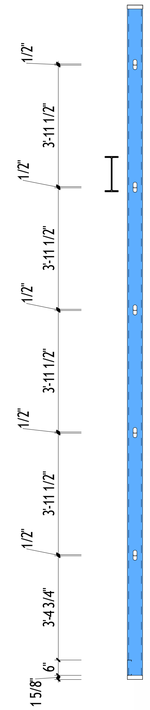
1 3D Ortho

Scale:



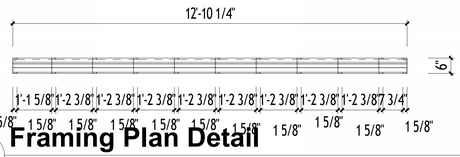
2 Frame Front

Scale: 1/2" = 1'-0"



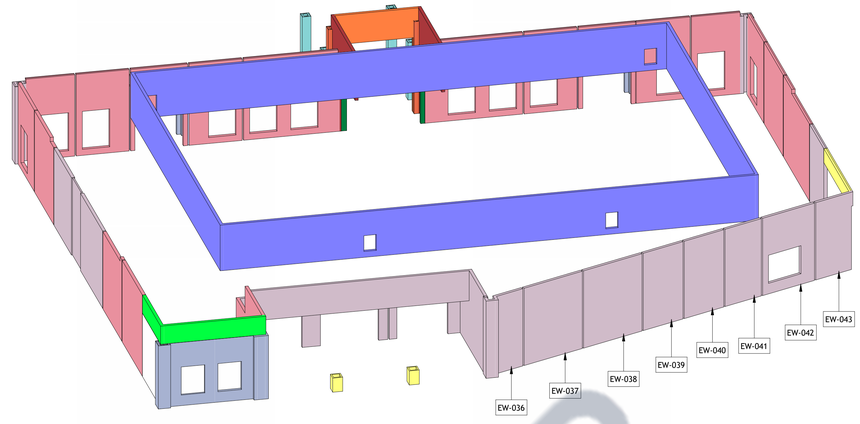
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

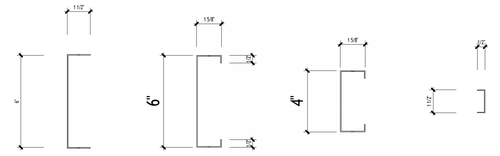
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-039

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-618				
Blocking	SBP-1	5	12'-10 1/4"	200T125- 54
Bottom Plate	BP-1	2	12'-10 1/4"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	9	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	12'-8 5/8"	600T150-54

19

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPEMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

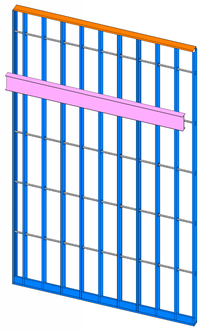
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

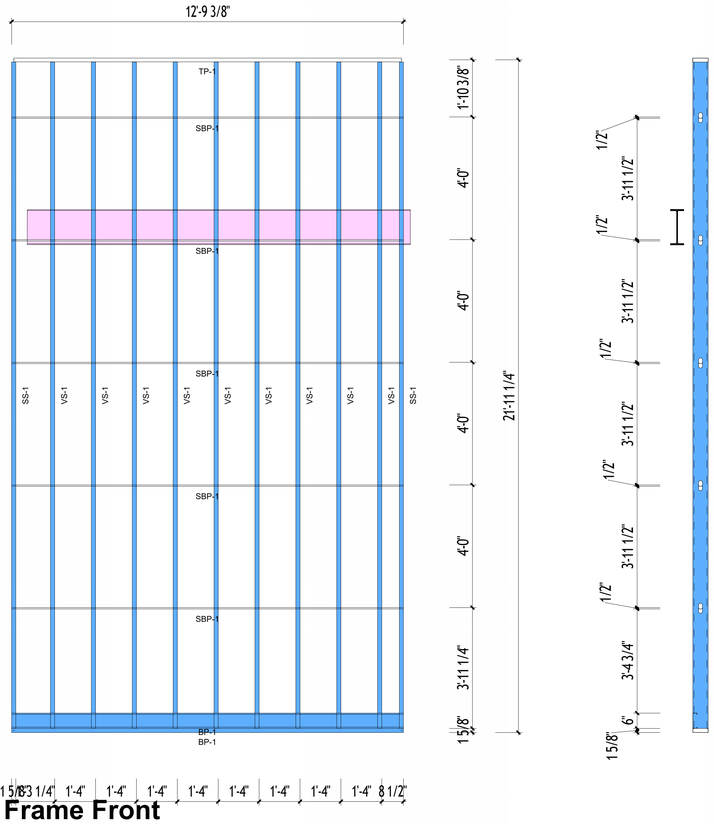
SHEET TITLE:
EW-039

SHEET NUMBER:
SD40



1 3D Ortho

Scale:

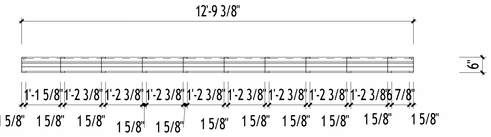


2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

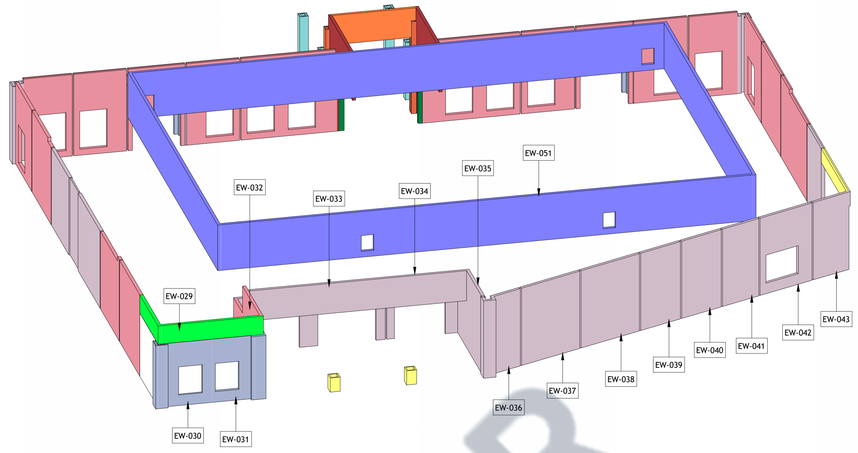


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

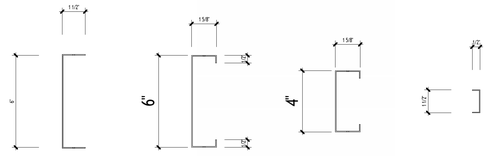
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-040

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-617				
Blocking	SBP-1	5	12'-9 3/8"	200T125- 54
Bottom Plate	BP-1	2	12'-9 3/8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	9	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	12'-7 3/4"	600T150-54
19				

CAD DRAFTER

MAIN CONTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

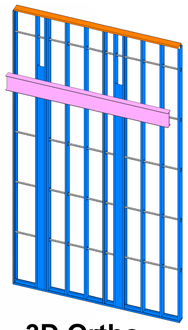
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

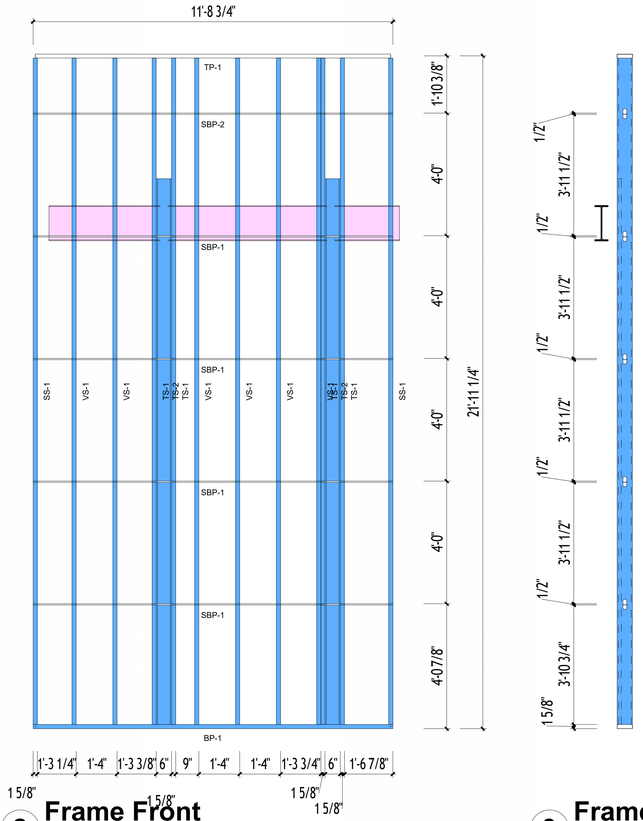
SHEET TITLE:
EW-040

SHEET NUMBER:
SD41



1 3D Ortho

Scale:

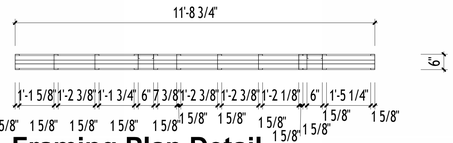


2 Frame Front

Scale: 1/2" = 1'-0"

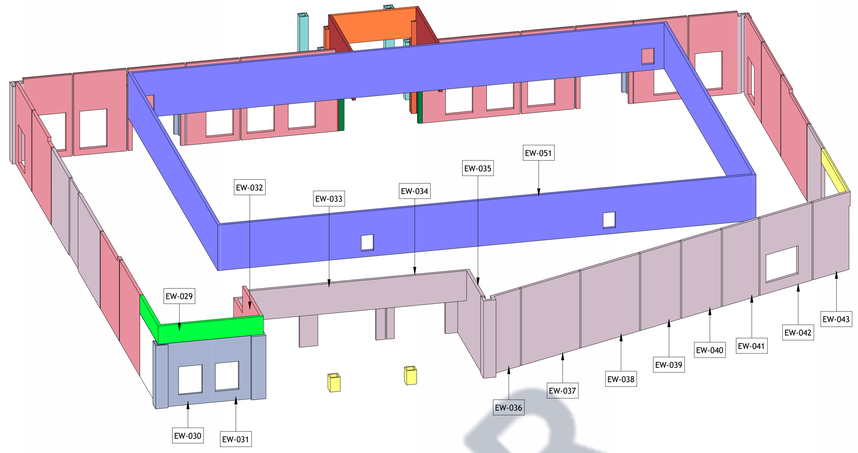
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

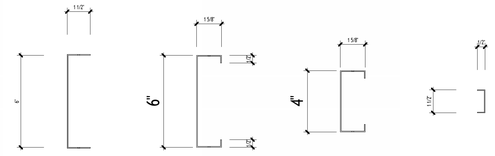
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-041

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-616				
Blocking	SBP-1	4	11'-8 3/4"	200T125- 54
Blocking	SBP-2	1	11'-8 3/4"	200T125- 54
Bottom Plate	BP-1	1	11'-8 3/4"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	6	21'-8 3/4"	600S162-54
T Connection Stud	TS-1	4	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	2	17'-9 5/8"	600S162- 54
Top Plate	TP-1	1	11'-7 1/8"	600T150-54
21				

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

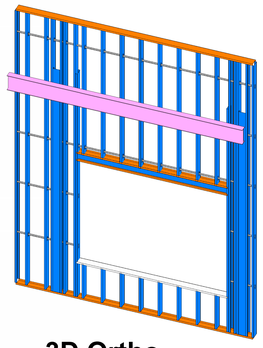
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

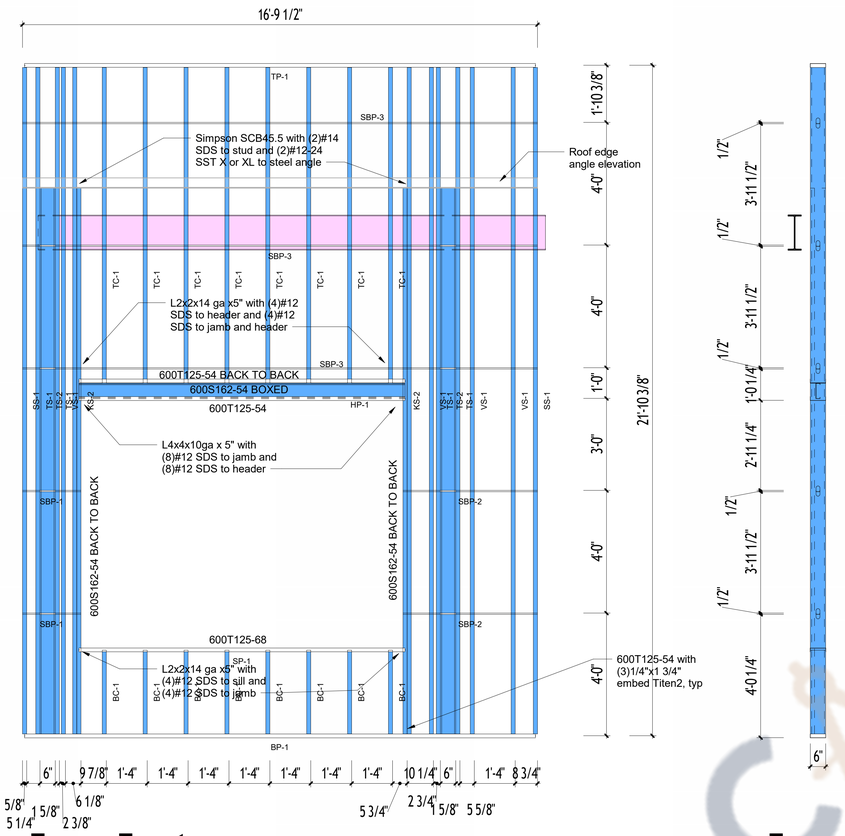
SHEET TITLE:
EW-041

SHEET NUMBER:
SD42



1 3D Ortho

Scale:

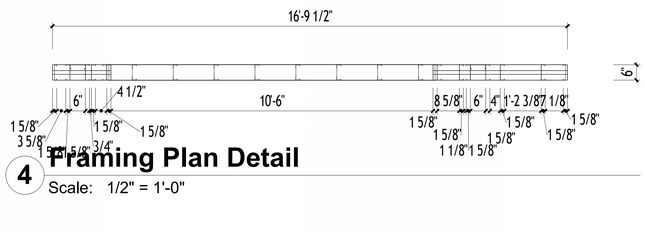


2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

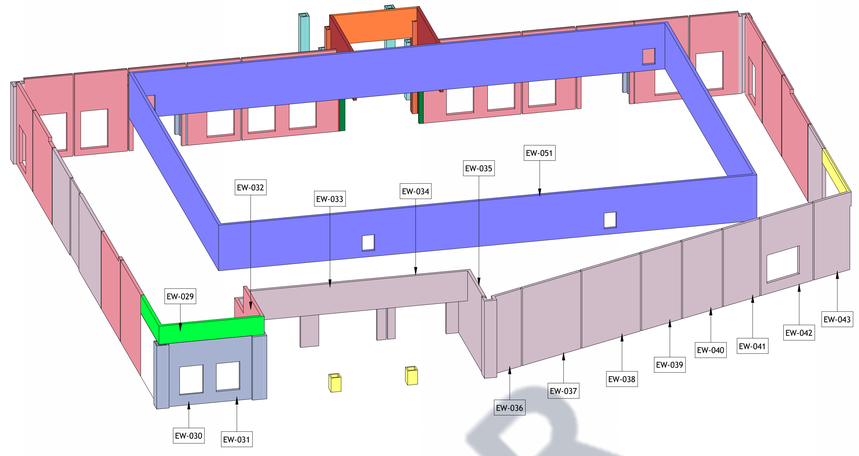


4 Framing Plan Detail

Scale: 1/2" = 1'-0"

PANEL NOTES:

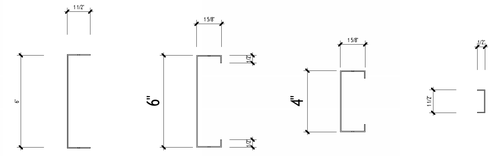
1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-042

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



Members

Scale: 3" = 1'-0"

Assembly Material Takeoff

Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-615				
Blocking	SBP-1	2	1'-10 7/8"	200T125- 54
Blocking	SBP-2	2	4'-4 5/8"	200T125- 54
Blocking	SBP-3	3	16'-9 1/2"	200T125- 54
Bottom Cripple	BC-1	8	2'-8 3/4"	600S162-54
Bottom Plate	BP-1	1	16'-7 7/8"	600T150-54
Header	HP-1	4	10'-7 5/8"	<varies>
King Stud	KS-1	2	21'-8 3/4"	600S162- 54
King Stud	KS-2	2	17'-9 5/8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Sill Plate	SP-1	1	10'-7 5/8"	600T150-68
Stud	VS-1	4	21'-8 3/4"	600S162-54
T Connection Stud	TS-1	4	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	2	17'-9 5/8"	600S162- 54
Top Cripple	TC-1	8	10'-3 5/8"	600S162-54
Top Plate	TP-1	1	16'-7 7/8"	600T150-54

46

CAD DRAFTER

MAIN CONTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

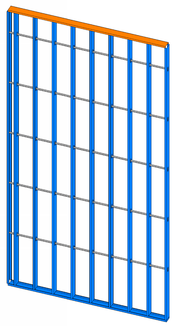
REVISION DATE

No.	Description	Date

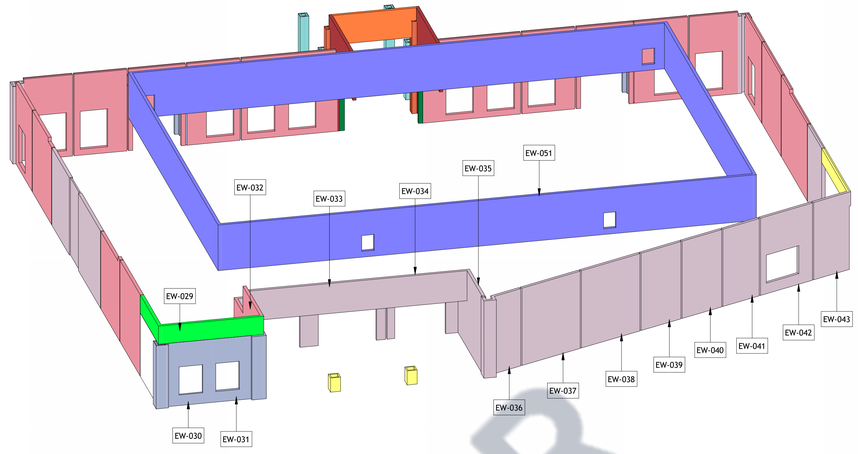
ISSUE DATES

TYPE	DATE

DRAWN BY: SA
CHECKED BY: SM
PROJECT NUMBER: Project Number
DATE: 10/26/23
SHEET TITLE: EW-042
SHEET NUMBER: SD43

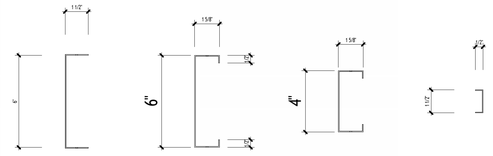


1 3D Ortho
Scale:

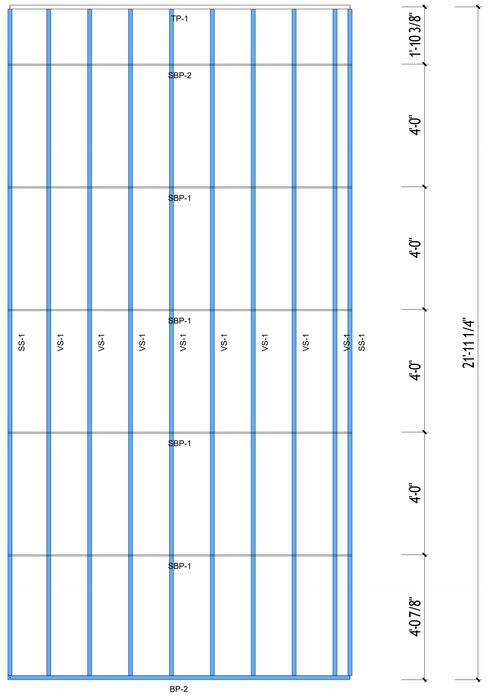


5 3D Exterior Walls - Tagging EW-043
Scale:

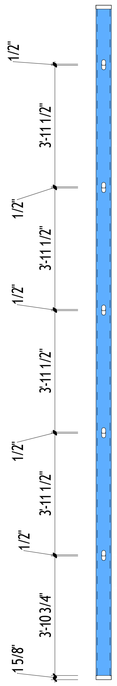
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



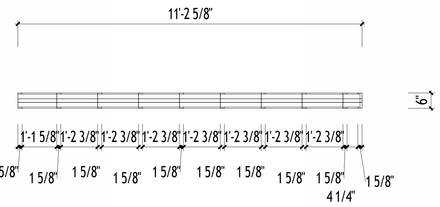
Members
Scale: 3" = 1'-0"



2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"



4 Framing Plan Detail
Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-614				
Blocking	SBP-1	4	11'-2 5/8"	200T125- 54
Blocking	SBP-2	1	11'-2 5/8"	200T125- 54
Bottom Plate	BP-2	1	11'-1 7/8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	8	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	11'-1"	600T150-54

17

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

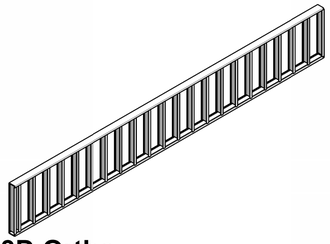
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

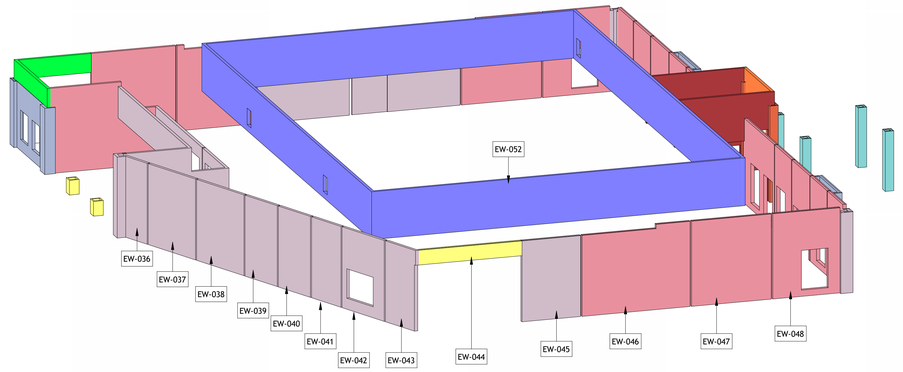
SHEET TITLE:
EW-043

SHEET NUMBER:
SD44



1 3D Ortho

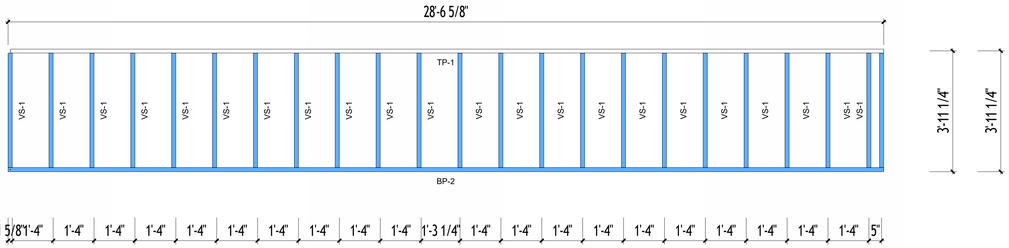
Scale:



5 3D Exterior Walls - Tagging EW-044

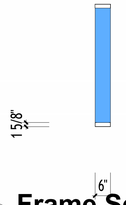
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



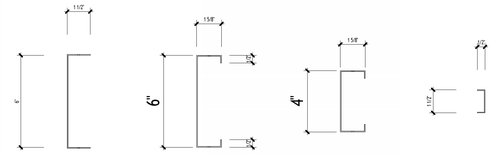
2 Frame Front

Scale: 1/2" = 1'-0"



3 Frame Section

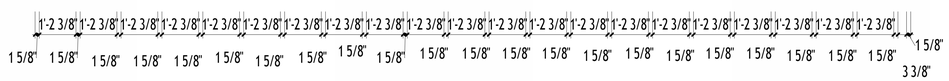
Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-607				
Bottom Plate	BP-2	1	28'-6 5/8"	600S162- 54
Stud	VS-1	23	3'-8 3/4"	600S162-54
Top Plate	TP-1	1	28'-5 3/4"	600T150-54
25				

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

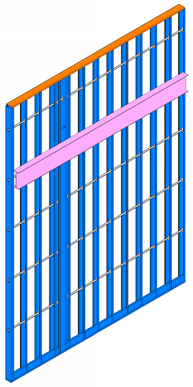
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

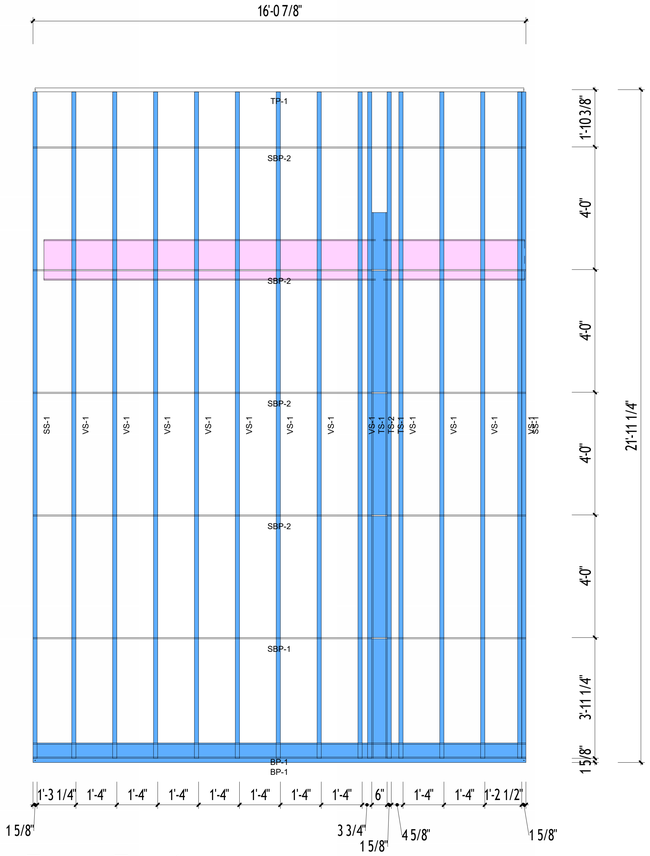
SHEET TITLE:
EW-044

SHEET NUMBER:
SD45



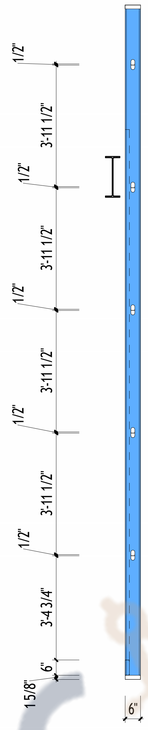
1 3D Ortho

Scale:



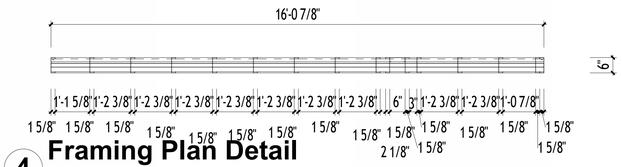
2 Frame Front

Scale: 1/2" = 1'-0"



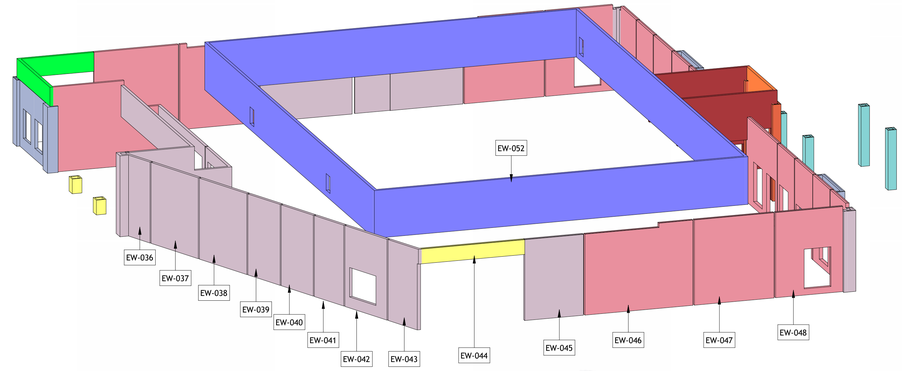
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

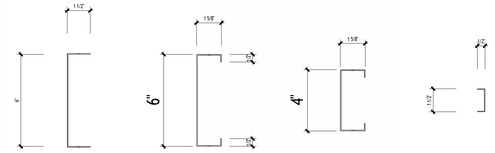
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-045

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff

Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-362				
Blocking	SBP-1	1	16'-0 7/8"	200T125- 54
Blocking	SBP-2	4	16'-0 7/8"	200T125- 54
Bottom Plate	BP-1	2	16'-0 7/8"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	12	21'-8 3/4"	600S162-54
T Connection Stud	TS-1	2	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	1	17'-9 5/8"	600S162- 54
Top Plate	TP-1	1	15'-11 1/4"	600T150-54

25

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPEMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

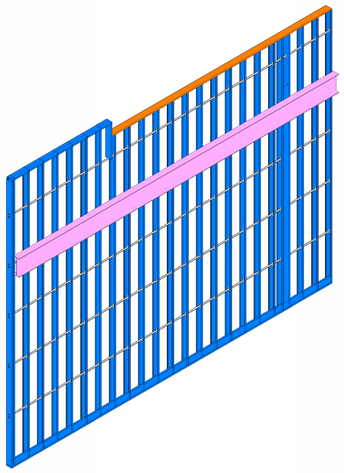
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

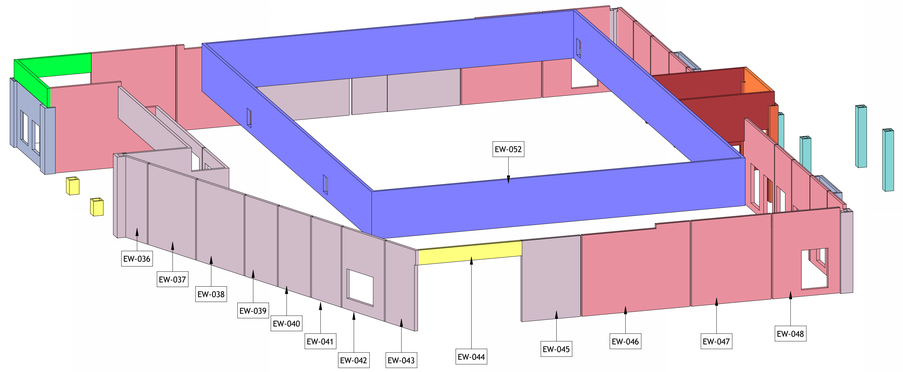
SHEET TITLE:
EW-045

SHEET NUMBER:
SD46



1 3D Ortho

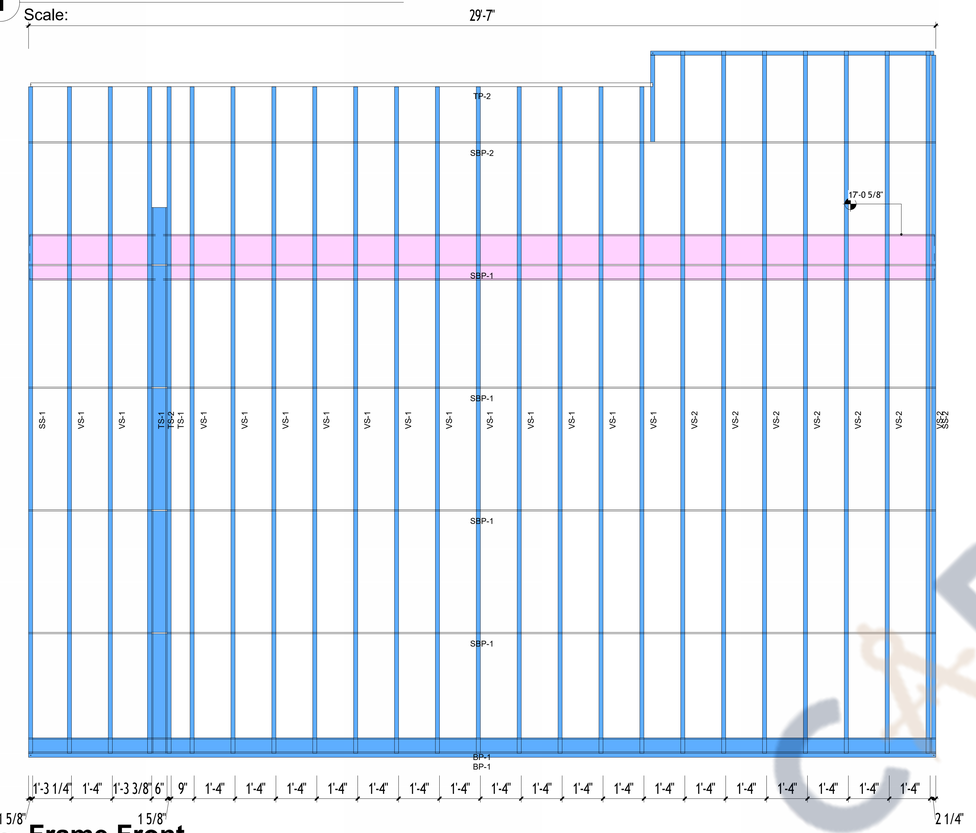
Scale:



5 3D Exterior Walls - Tagging EW-046

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"

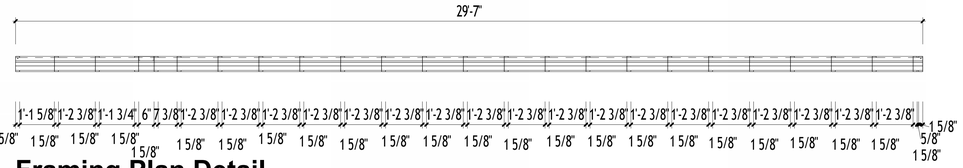


2 Frame Front

Scale: 1/2" = 1'-0"

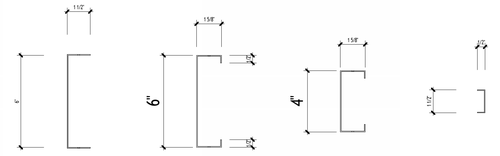
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff

Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-613				
Blocking	SBP-1	4	29'-7"	200T125- 54
Blocking	SBP-2	1	29'-7"	200T125- 54
Bottom Plate	BP-1	2	29'-7"	600S162- 54
Side Stud	SS-1	1	21'-8 3/4"	600S162- 54
Side Stud	SS-2	1	22'-9 1/8"	600S162- 54
Stud	VS-1	14	21'-8 3/4"	600S162-54
Stud	VS-2	7	22'-10 3/4"	600S162-54
Stud	VS-3	1	2'-10"	600S162-54
T Connection Stud	TS-1	2	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	1	17'-9 5/8"	600S162- 54
Top Plate	TP-1	1	9'-2 7/8"	600S162- 54
Top Plate	TP-2	1	20'-3 3/8"	600T150-54

36

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

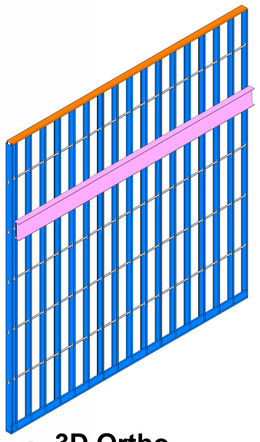
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

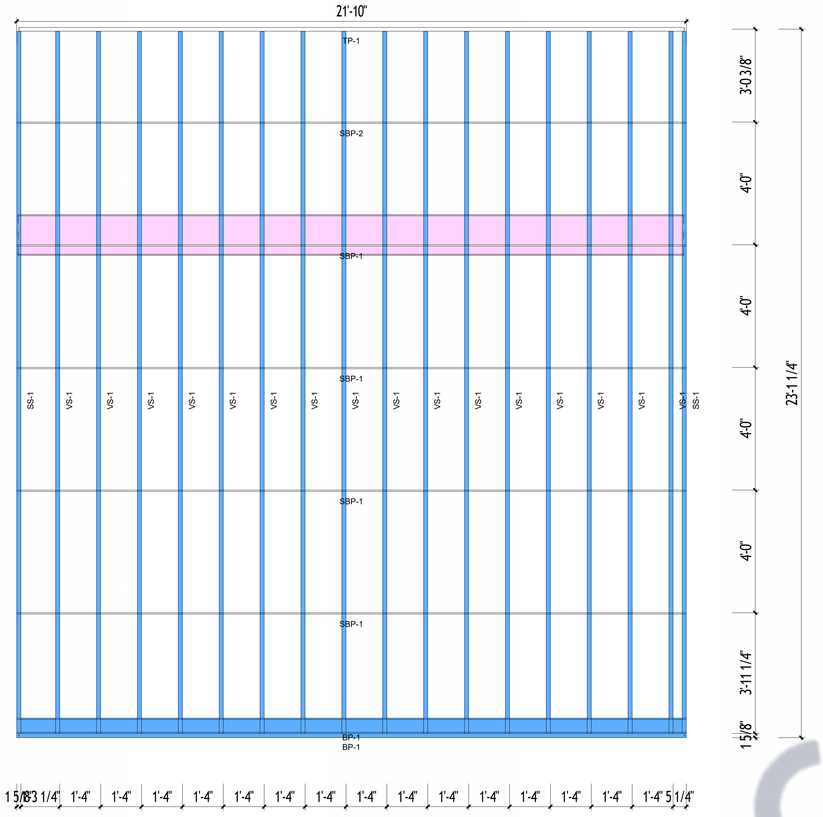
SHEET TITLE:
EW-046

SHEET NUMBER:
SD47



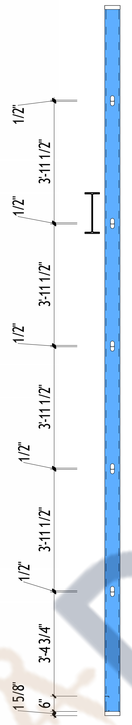
1 3D Ortho

Scale:



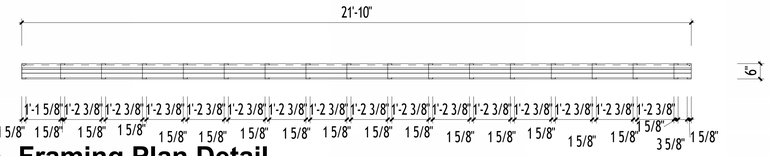
2 Frame Front

Scale: 1/2" = 1'-0"



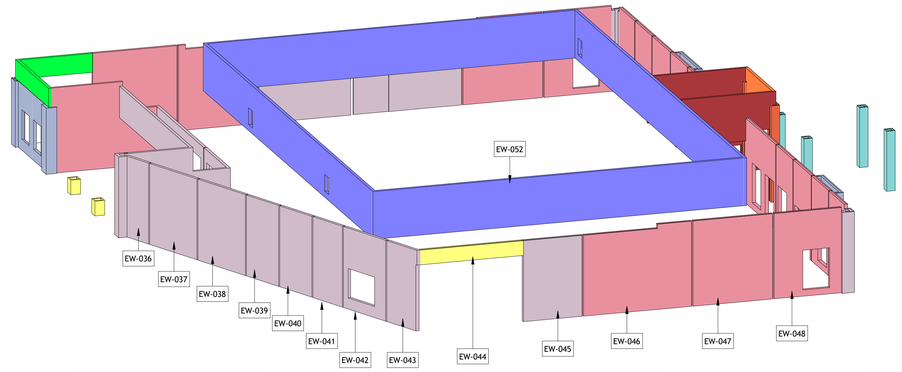
3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

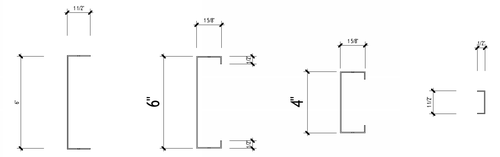
Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-047

Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-612				
Blocking	SBP-1	4	21'-10"	200T125- 54
Blocking	SBP-2	1	21'-10"	200T125- 54
Bottom Plate	BP-1	2	21'-10"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Stud	VS-1	16	22'-10 3/4"	600S162-54
Top Plate	TP-1	1	21'-8 3/8"	600T150-54
26				

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

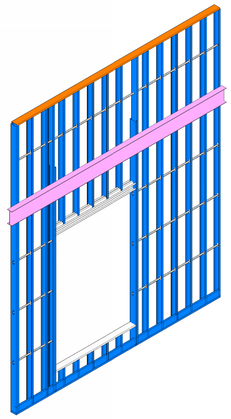
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

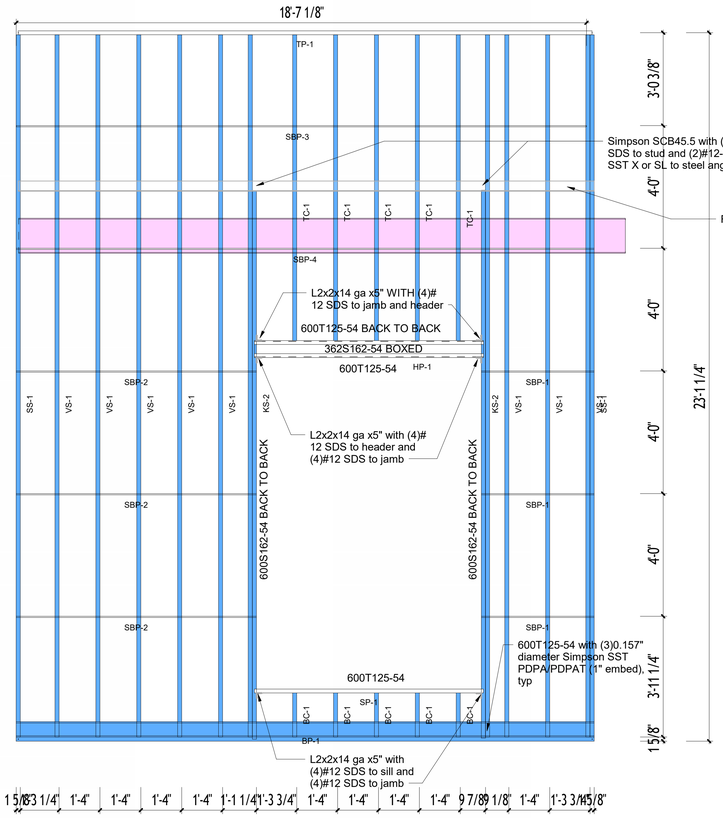
SHEET TITLE:
EW-047

SHEET NUMBER:
SD48



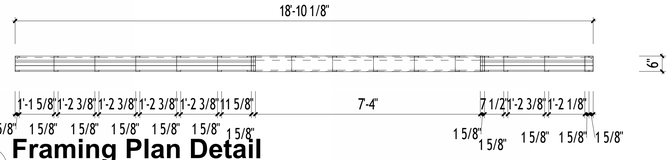
1 3D Ortho EW-048

Scale:



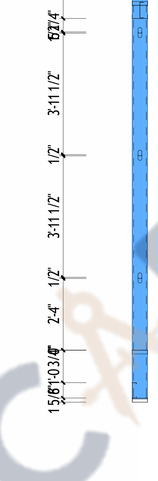
2 Frame Front

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"



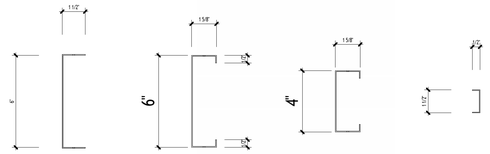
3 Frame Section

Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BEHIND TRUSS / JOIST BEARING LOCATIONS.

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-611				
Blocking	SBP-1	3	3'-8 1/8"	200T125- 54
Blocking	SBP-2	3	7'-10"	200T125- 54
Blocking	SBP-3	1	18'-7 1/8"	200T125- 54
Blocking	SBP-4	1	18'-10 1/8"	200T125- 54
Bottom Cripple	BC-1	5	1'-5 1/4"	600S162-54
Bottom Plate	BP-1	2	18'-10 1/8"	600S162- 54
Header	HP-1	3	7'-5 5/8"	600T150-43
King Stud	KS-1	2	22'-10 3/4"	600S162- 54
King Stud	KS-2	2	17'-10 3/8"	600S162- 54
Side Stud	SS-1	2	22'-10 3/4"	600S162- 54
Sill Plate	SP-1	1	7'-5 5/8"	600T150-43
Stud	VS-1	8	22'-10 3/4"	600S162-54
Top Cripple	TC-1	5	9'-11 5/8"	600S162-54
Top Plate	TP-1	1	18'-8 1/2"	600T150-54

39

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

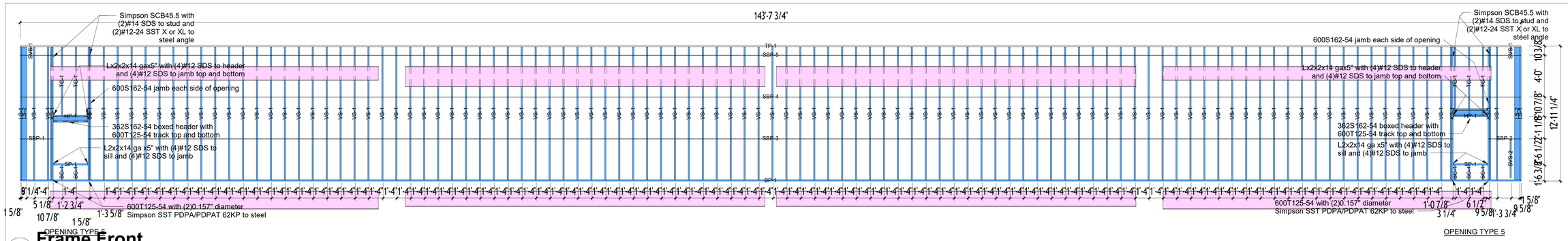
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

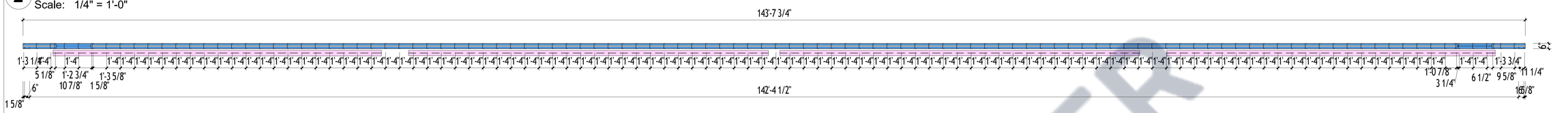
SHEET TITLE:
EW-048

SHEET NUMBER:
SD49



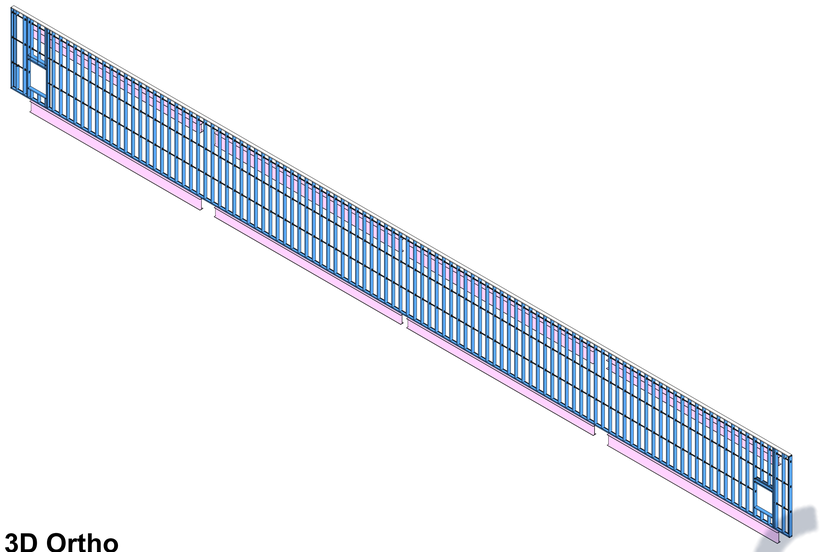
2 Frame Front

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



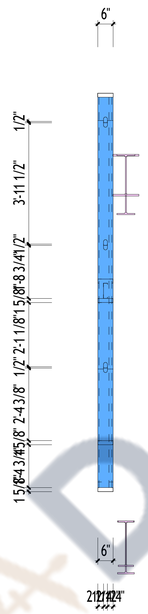
4 Framing Plan Detail

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



1 3D Ortho

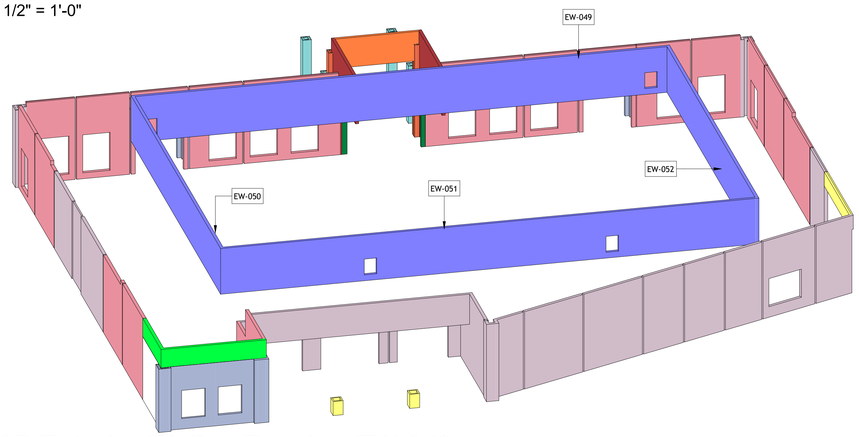
Scale:



3 Frame Section

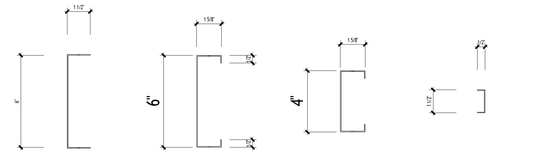
Scale: 1/2" = 1'-0"

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



5 3D Exterior Walls - Tagging EW-049

Scale:



Members

Scale: 3" = 1'-0"

Assembly Material Takeoff

Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-594				
Blocking	SBP-1	1	3'-1 7/8"	200T125- 54
Blocking	SBP-2	1	3'-2 1/8"	200T125- 54
Blocking	SBP-3	1	130'-7 3/4"	200T125- 54
Blocking	SBP-4	1	143'-7 3/4"	200T125- 54
Blocking	SBP-5	1	143'-7 3/4"	200T125- 54
Bottom Cripple	BC-1	5	1'-4 3/4"	600S162-54
Bottom Plate	BP-1	1	143'-7 3/4"	600S162- 54
Header	HP-1	6	3'-4"	600S162- 54
King Stud	KS-1	7	12'-8 3/4"	600S162- 54
L Connection Stud	LS-1	2	12'-8 3/4"	600S162- 54
L Connection Stud	LS-2	2	12'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	2	9 1/8"	600S162- 54
Secondary Stud System	SVS-2	1	3'-8 1/4"	600S162- 54
Sill Plate	SP-1	2	3'-4"	600S162- 54
Stud	VS-1	101	12'-8 3/4"	600S162-54
Top Cripple	TC-1	5	6'-6 3/4"	600S162-54
Top Plate	TP-1	1	143'-6 1/8"	600T150-54
140				

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF **SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

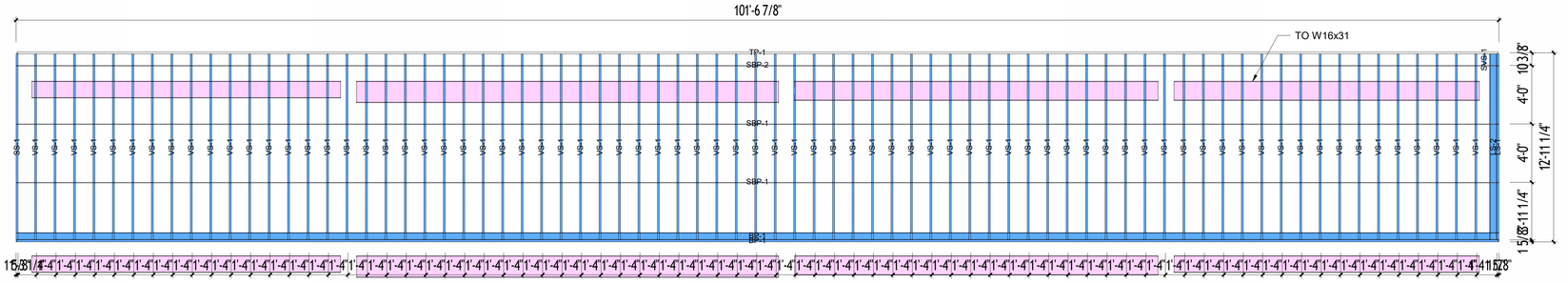
DRAWN BY: SA
CHECKED BY: SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

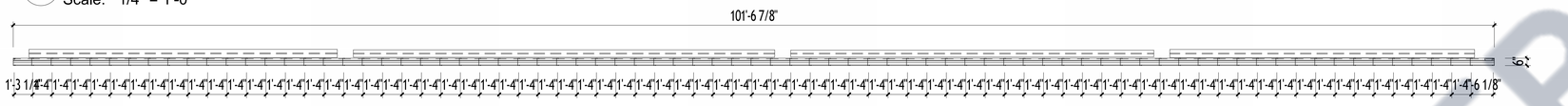
SHEET TITLE:
EW-049

SHEET NUMBER:
SD50



2 Frame Front

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



4 Framing Plan Detail

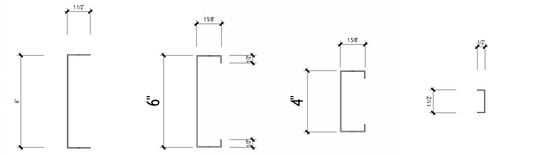
Scale: 1/4" = 1'-0"



3 Frame Section

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

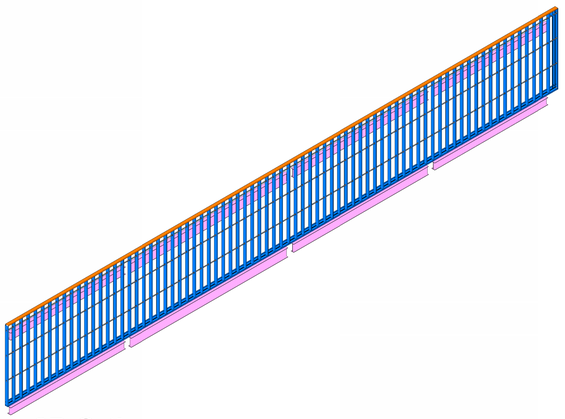
WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

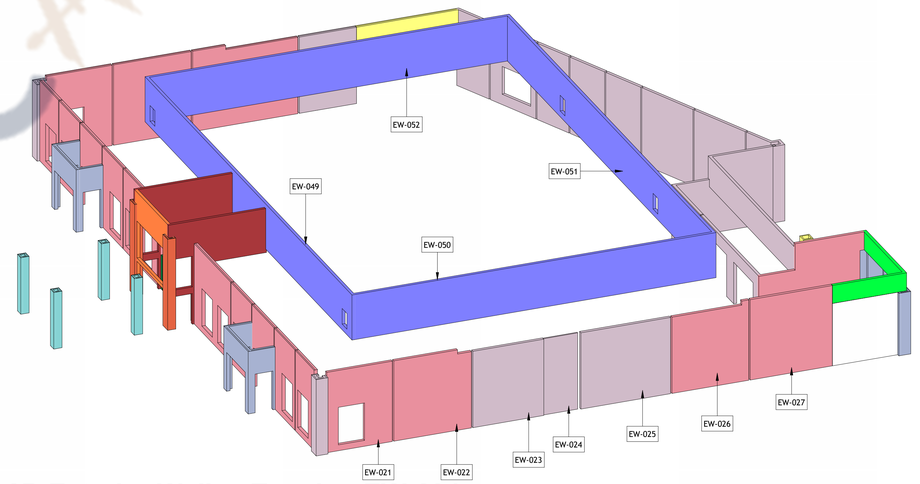


1 3D Ortho

Scale:

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Exterior Walls - Tagging EW-604

Scale:

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-604				
Blocking	SBP-1	2	101'-6 7/8"	200T125- 54
Blocking	SBP-2	1	101'-6 7/8"	200T125- 54
Bottom Plate	BP-1	2	101'-6 7/8"	600S162- 54
L Connection Stud	LS-1	1	12'-8 3/4"	600S162- 54
L Connection Stud	LS-2	1	12'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	1	9 1/8"	600S162- 54
Side Stud	SS-1	1	12'-8 3/4"	600S162- 54
Stud	VS-1	75	12'-8 3/4"	600S162-54
Top Plate	TP-1	1	101'-5 1/4"	600T150-54

85

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

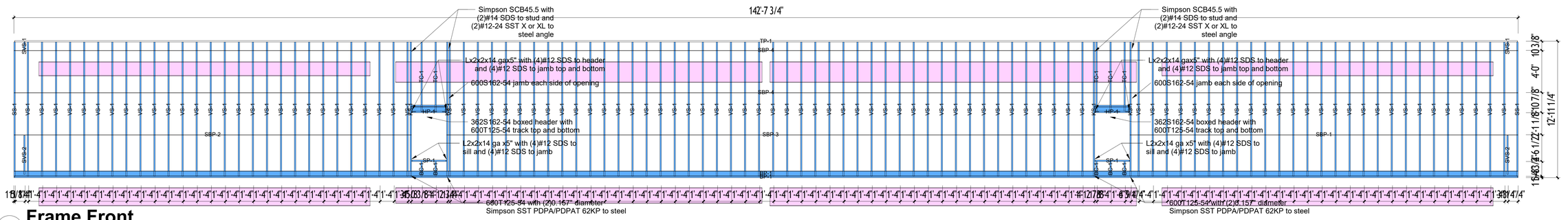
DRAWN BY: SA
CHECKED BY: SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
EW-050

SHEET NUMBER:
SD51



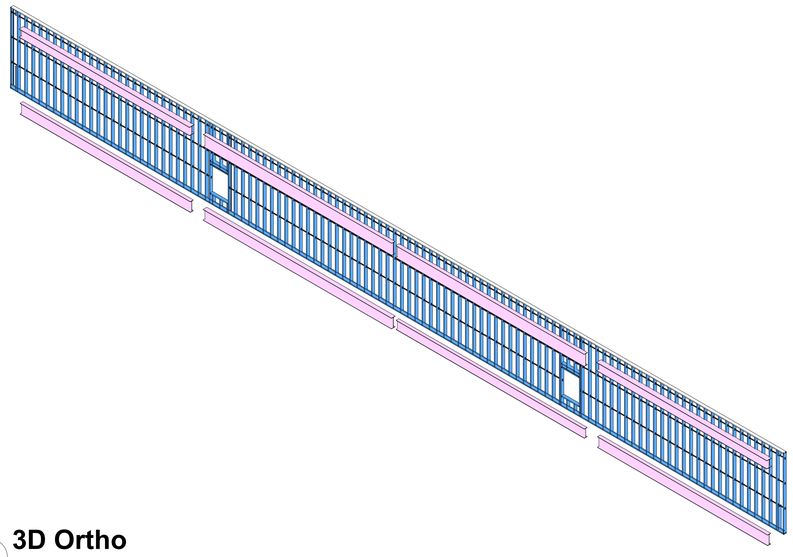
2 Frame Front

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



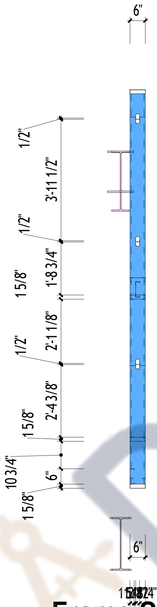
4 Framing Plan Detail

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



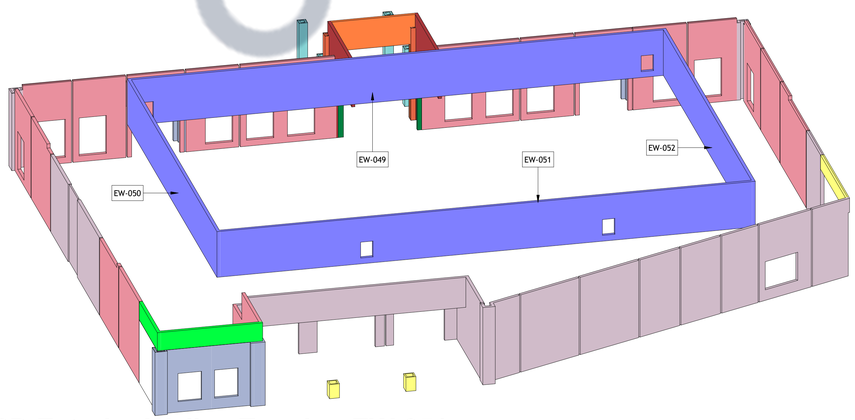
1 3D Ortho

Scale:



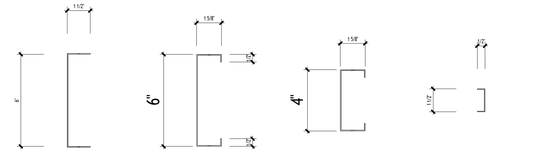
3 Frame Section

Scale: 1/2" = 1'-0"



5 3D Exterior Walls - Tagging EW-051

Scale:



Members

Scale: 3" = 1'-0"

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff

Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List

Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections

Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule

Framing Member	FM SortMark	Count	Cut Length	Type
EW-606				
Blocking	SBP-1	1	36'-9 7/8"	200T125- 54
Blocking	SBP-2	1	37'-8 3/8"	200T125- 54
Blocking	SBP-3	1	61'-5 1/2"	200T125- 54
Blocking	SBP-4	2	142'-7 3/4"	200T125- 54
Bottom Cripple	BC-1	5	1'-4 3/4"	600S162-54
Bottom Plate	BP-1	2	142'-7 3/4"	600S162- 54
Header	HP-1	6	3'-4"	600S162- 54
King Stud	KS-1	4	12'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	2	9 1/8"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	2	12'-8 3/4"	600S162- 54
Sill Plate	SP-1	2	3'-4"	600S162- 54
Stud	VS-1	101	12'-8 3/4"	600S162-54
Top Cripple	TC-1	5	6'-6 3/4"	600S162-54
Top Plate	TP-1	1	142'-6 1/8"	600T150-54
137				

C&D DRAFTER

MAIN CONTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF **SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

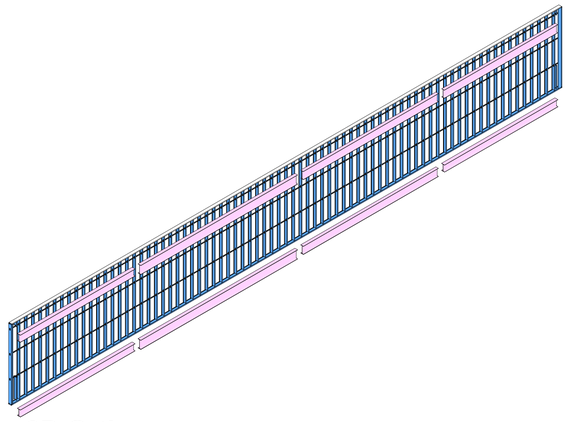
DRAWN BY: SA
CHECKED BY: SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

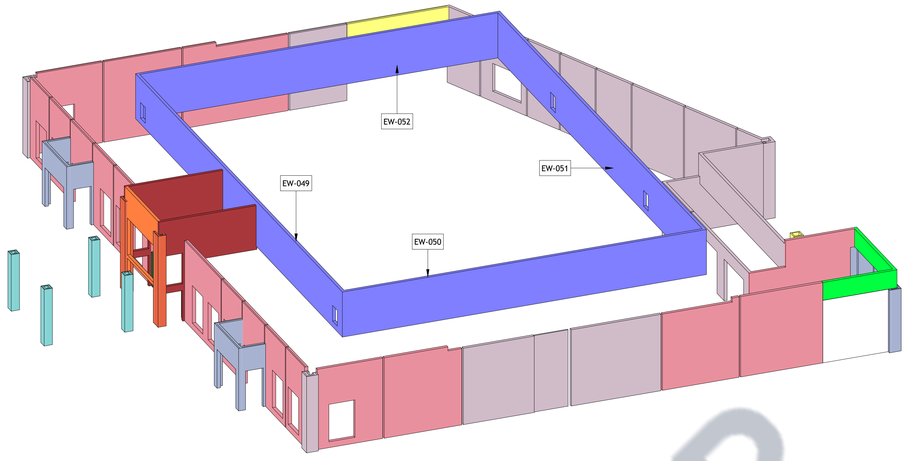
SHEET TITLE:
EW-051

SHEET NUMBER:
SD52



1 3D Ortho

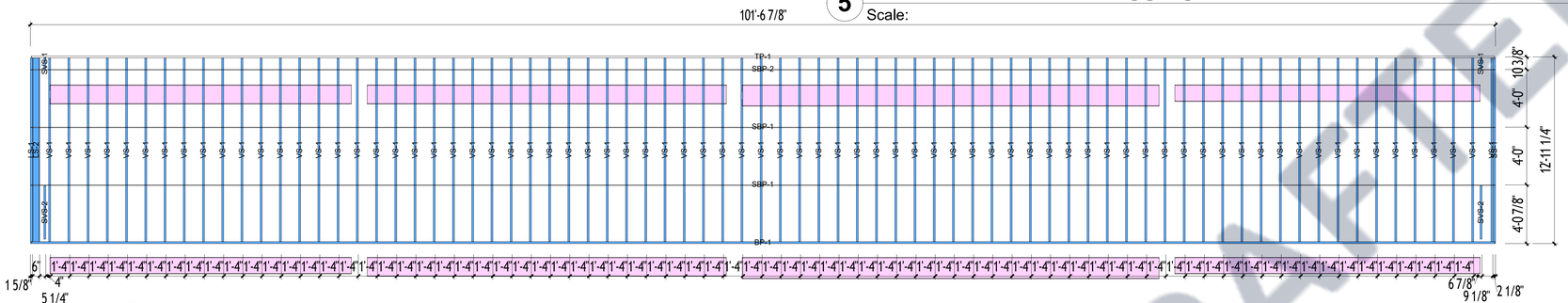
Scale:



5 3D Exterior Walls - Tagging EW-605

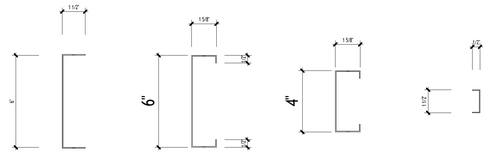
Scale:

WALL COLOR LEGEND BY HEIGHT
WALL HEIGHT 30'-8"
WALL HEIGHT 27'-0"
WALL HEIGHT 23'-2"
WALL HEIGHT 22'-0"
WALL HEIGHT 18'-0"
WALL HEIGHT 16'-3 1/2"
WALL HEIGHT 13'-0"
WALL HEIGHT 9'-9"
WALL HEIGHT 7'-2"
WALL HEIGHT 5'-2"
WALL HEIGHT 4'-0"



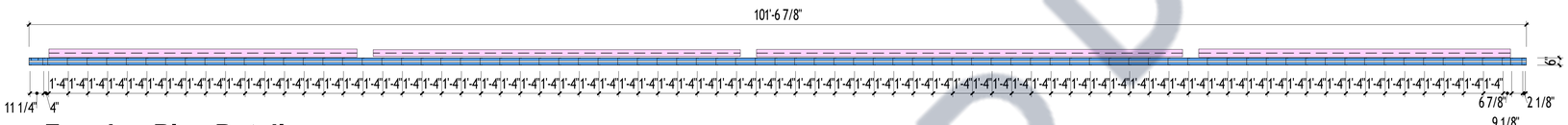
2 Frame Front

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



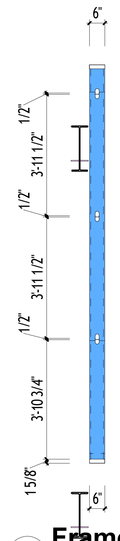
Members

Scale: 3" = 1'-0"



4 Framing Plan Detail

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



3 Frame Section

Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-605				
Blocking	SBP-1	2	101'-6 7/8"	200T125- 54
Blocking	SBP-2	1	101'-6 7/8"	200T125- 54
Bottom Plate	BP-1	1	101'-6 7/8"	600S162- 54
L Connection Stud	LS-1	1	12'-8 3/4"	600S162- 54
L Connection Stud	LS-2	1	12'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	2	9 1/8"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	1	12'-8 3/4"	600S162- 54
Stud	VS-1	76	12'-8 3/4"	600S162-54
Top Plate	TP-1	1	101'-5 1/4"	600T150-54

88

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

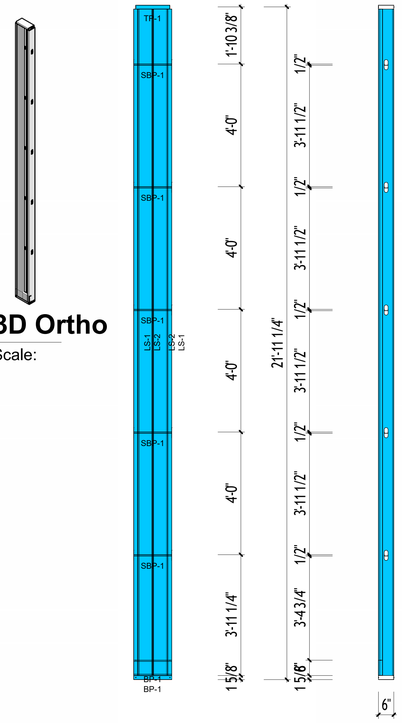
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
EW-052

SHEET NUMBER:
SD53



1 3D Ortho

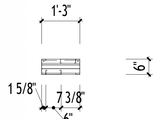
Scale:

2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"



EW-374

4 Framing Plan Detail

Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

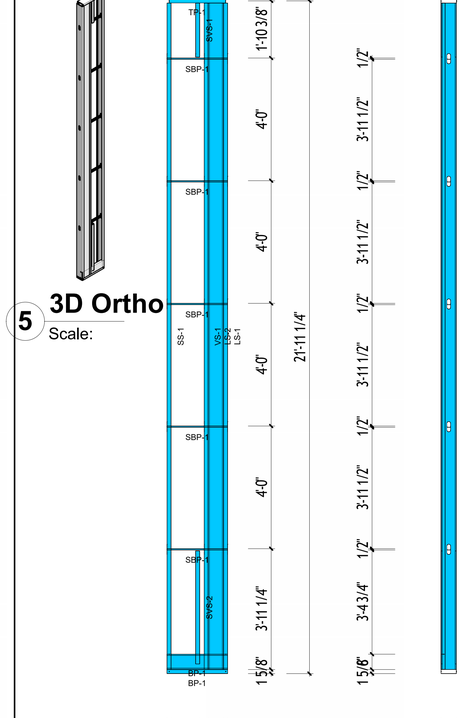
EW-374

Blocking	SBP-1	5	1'-3"	200T125- 54
Bottom Plate	BP-1	2	1'-3"	600S162- 54
L Connection Stud	LS-1	2	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	2	21'-8 3/4"	600S162- 54
Top Plate	TP-1	1	1'-1 3/8"	600T150-54

12

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.



5 3D Ortho

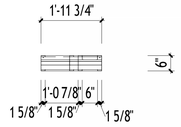
Scale:

6 Frame Front

Scale: 1/2" = 1'-0"

7 Frame Section

Scale: 1/2" = 1'-0"



8 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-375

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

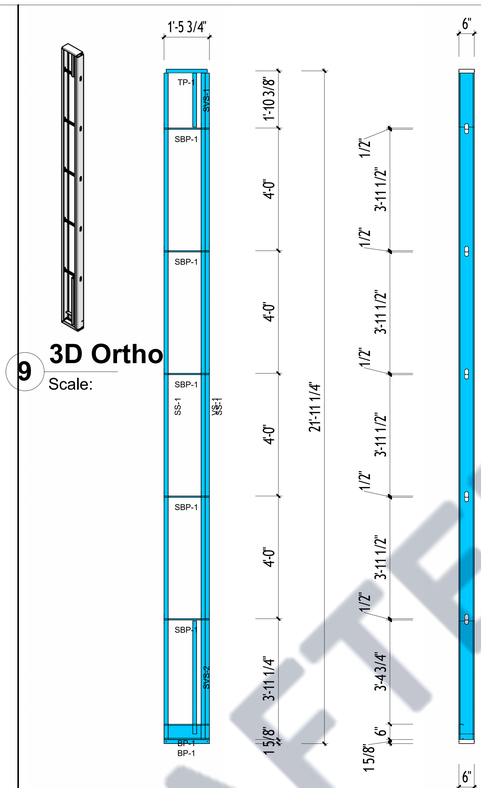
Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-375

Blocking	SBP-1	5	1'-11 3/4"	200T125- 54
Bottom Plate	BP-1	2	1'-11 3/4"	600S162- 54
L Connection Stud	LS-1	1	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	1	21'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	1	1'-9 1/8"	600S162- 54
Secondary Stud System	SVS-2	1	3'-8 1/4"	600S162- 54
Side Stud	SS-1	1	21'-8 3/4"	600S162- 54
Stud	VS-1	1	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	1'-10 1/8"	600T150-54

14



9 3D Ortho

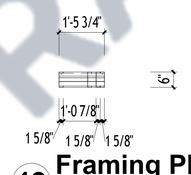
Scale:

10 Frame Front

Scale: 1/2" = 1'-0"

11 Frame Section

Scale: 1/2" = 1'-0"



12 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-376 (2X) Note: 2nd replica is for EW-380

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

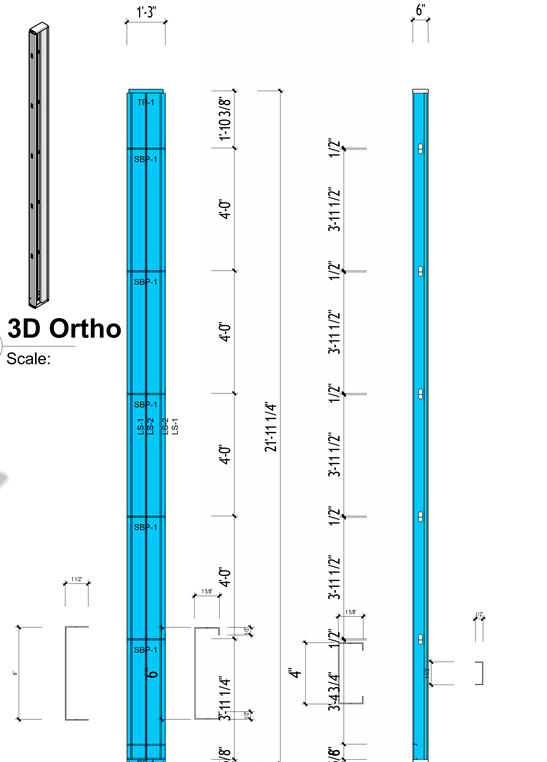
Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-376

Blocking	SBP-1	5	1'-5 3/4"	200T125- 54
Bottom Plate	BP-1	2	1'-5 3/4"	600S162- 54
Secondary Stud System	SVS-1	1	1'-9 1/8"	600S162- 54
Secondary Stud System	SVS-2	1	3'-8 1/4"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	1	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	1'-4 1/8"	600T150-54

13



13 3D Ortho

Scale:

Members

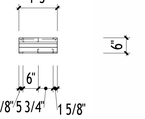
Scale: 3" = 1'-0"

14 Frame Front

Scale: 1/2" = 1'-0"

15 Frame Section

Scale: 1/2" = 1'-0"



EW-377

16 Framing Plan Detail

Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-377

Blocking	SBP-1	5	1'-3"	200T125- 54
Bottom Plate	BP-1	2	1'-3"	600S162- 54
L Connection Stud	LS-1	2	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	2	21'-8 3/4"	600S162- 54
Top Plate	TP-1	1	1'-1 3/8"	600T150-54

12

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

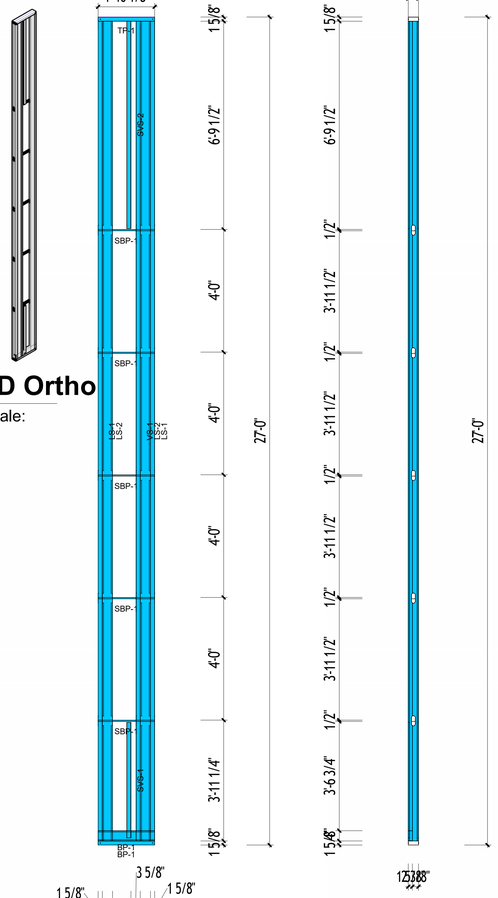
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
EW-374, EW-375
EW-376, EW-377

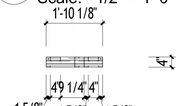
SHEET NUMBER:
SD54



1 **3D Ortho**
Scale:

2 **Frame Front**
Scale: 1/2" = 1'-0"

3 **Frame Section**
Scale: 1/2" = 1'-0"



4 **Framing Plan Detail**
Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

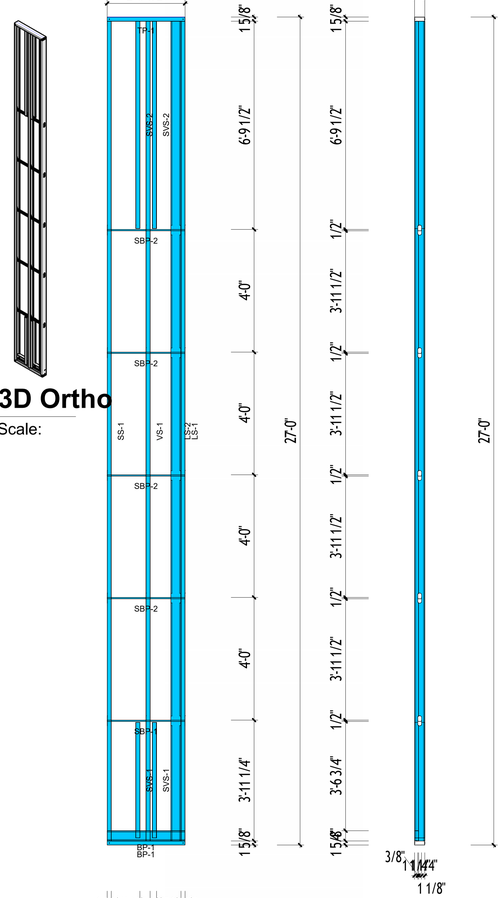
Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-528

Blocking	SBP-1	5	1'-10 1/8"	200T125- 54
Bottom Plate	BP-1	2	1'-10 1/8"	400S162- 54
L Connection Stud	LS-1	2	26'-8 3/4"	400S162- 54
L Connection Stud	LS-2	2	26'-8 3/4"	400S162- 54
Secondary Stud System	SVS-1	1	3'-9 1/4"	400S162- 54
Secondary Stud System	SVS-2	1	6'-9 1/8"	400S162- 54
Stud	VS-1	1	26'-8 3/4"	400S162-54
Top Plate	TP-1	1	1'-10 1/8"	400S162- 54

15



5 **3D Ortho**
Scale:

6 **Frame Front**
Scale: 1/2" = 1'-0"

7 **Frame Section**
Scale: 1/2" = 1'-0"



8 **Framing Plan Detail**
Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

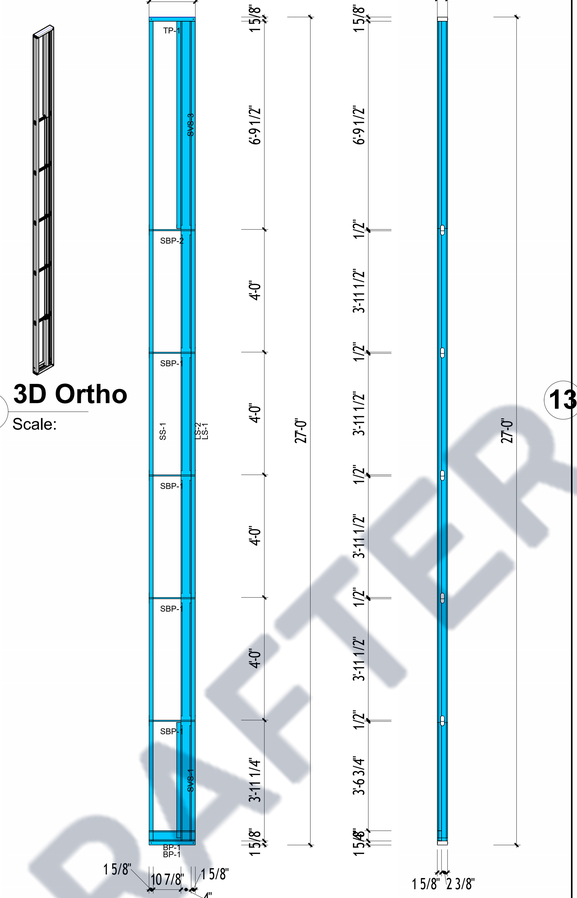
Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-529

Blocking	SBP-1	1	2'-6 1/2"	200T125- 54
Blocking	SBP-2	4	2'-6 1/2"	200T125- 54
Bottom Plate	BP-1	2	2'-6 1/2"	400S162- 54
L Connection Stud	LS-1	1	26'-8 3/4"	400S162- 54
L Connection Stud	LS-2	1	26'-8 3/4"	400S162- 54
Secondary Stud System	SVS-1	2	3'-9 1/4"	400S162- 54
Secondary Stud System	SVS-2	2	6'-9 1/8"	400S162- 54
Side Stud	SS-1	1	26'-8 3/4"	400S162- 54
Stud	VS-1	1	26'-8 3/4"	400S162-54
Top Plate	TP-1	1	2'-6 1/2"	400S162- 54

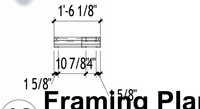
16



9 **3D Ortho**
Scale:

10 **Frame Front**
Scale: 1/2" = 1'-0"

11 **Frame Section**
Scale: 1/2" = 1'-0"



12 **Framing Plan Detail**
Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

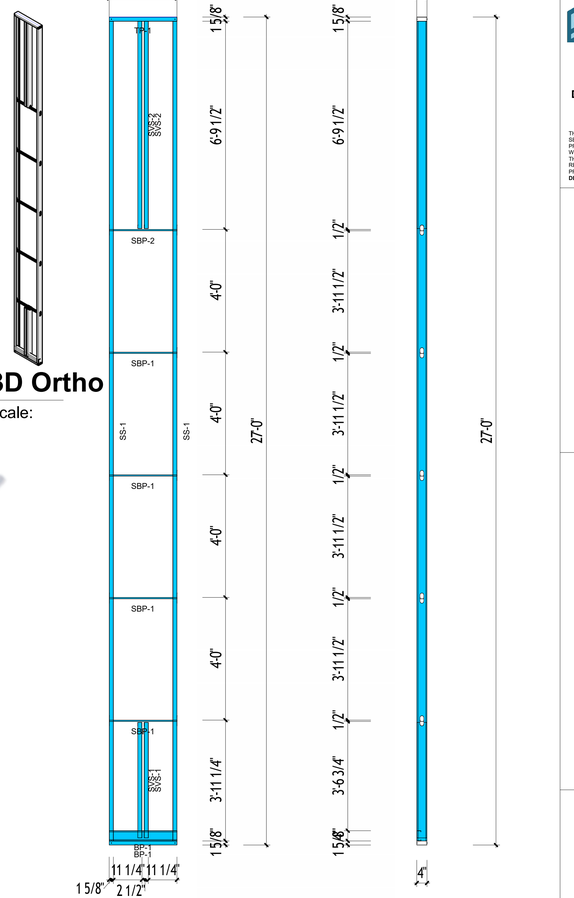
Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-530

Blocking	SBP-1	4	1'-6 1/8"	200T125- 54
Blocking	SBP-2	1	1'-6 1/8"	200T125- 54
Bottom Plate	BP-1	2	1'-6 1/8"	400S162- 54
L Connection Stud	LS-1	1	26'-8 3/4"	400S162- 54
L Connection Stud	LS-2	1	26'-8 3/4"	400S162- 54
Secondary Stud System	SVS-1	1	3'-9 1/4"	400S162- 54
Secondary Stud System	SVS-3	1	6'-9 1/8"	400S162- 54
Side Stud	SS-1	1	26'-8 3/4"	400S162- 54
Top Plate	TP-1	1	1'-6 1/8"	400S162- 54

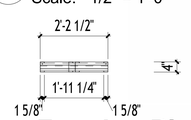
13



13 **3D Ortho**
Scale:

14 **Frame Front**
Scale: 1/2" = 1'-0"

15 **Frame Section**
Scale: 1/2" = 1'-0"



16 **Framing Plan Detail**
Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-531

Blocking	SBP-1	4	2'-2 1/2"	200T125- 54
Blocking	SBP-2	1	2'-2 1/2"	200T125- 54
Bottom Plate	BP-1	2	2'-2 1/2"	400S162- 54
Secondary Stud System	SVS-1	2	3'-9 1/4"	400S162- 54
Secondary Stud System	SVS-2	2	6'-9 1/8"	400S162- 54
Side Stud	SS-1	2	26'-8 3/4"	400S162- 54
Top Plate	TP-1	1	2'-2 1/2"	400S162- 54

14

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

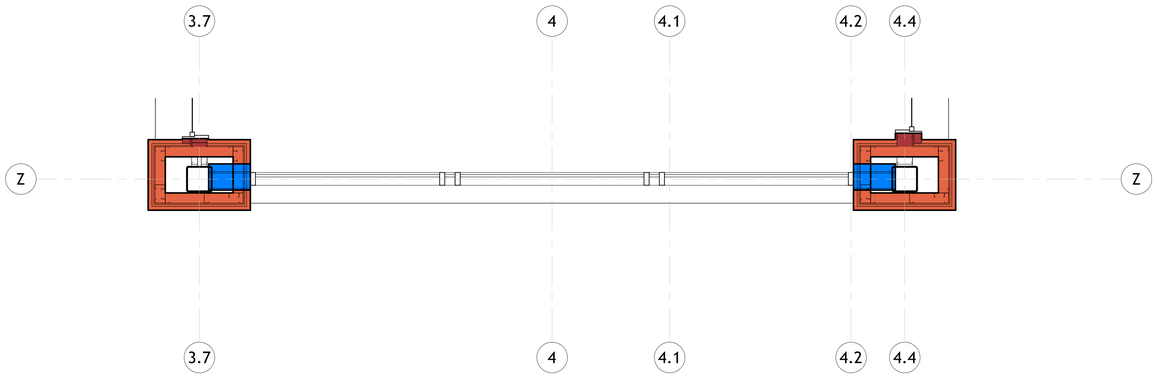
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

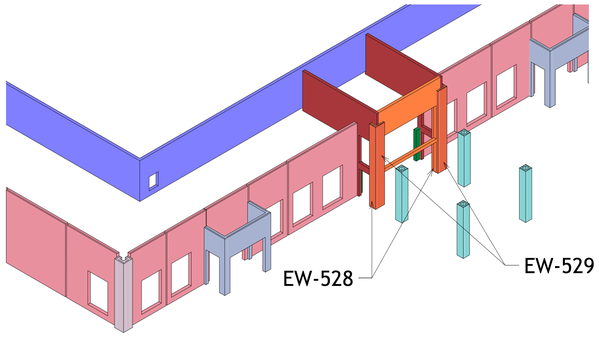
SHEET TITLE:
EW-528, EW-529
EW-530, EW-531

SHEET NUMBER:
SD55



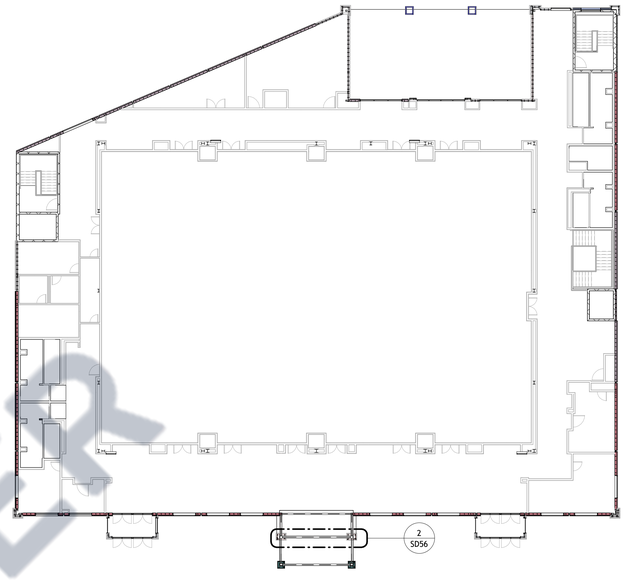
2 TAGGING PLAN - EW-528-31 - Callout 1

Scale: 1/2" = 1'-0"



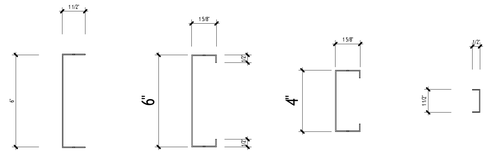
3 3D Exterior Walls - Tagging EW-528 & 529

Scale:



1 TAGGING PLAN

Scale: 1" = 20'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

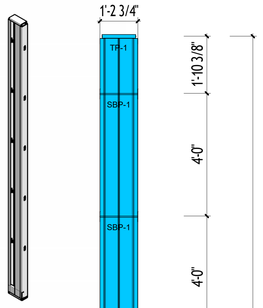
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
EW-528, EW-529
EW-530, EW-531

SHEET NUMBER:
SD56

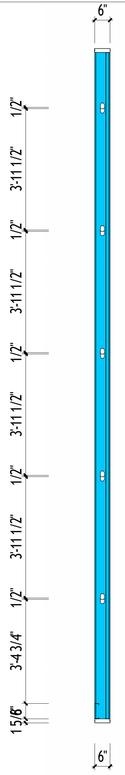


1 3D Ortho

Scale:

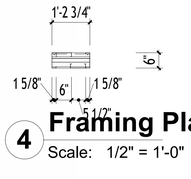
2 Frame Front

Scale: 1/2" = 1'-0"



3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-378

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-378

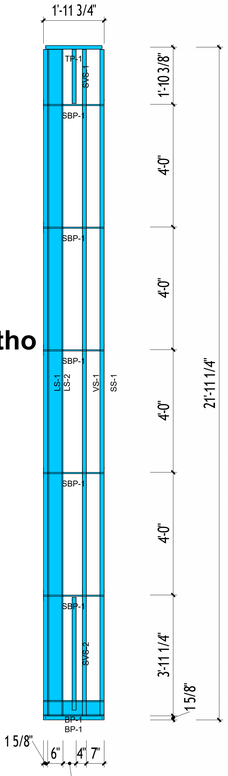
Blocking	SBP-1	5	1'-2 3/4"	200T125- 54
Bottom Plate	BP-1	2	1'-2 3/4"	600S162- 54
L Connection Stud	LS-1	2	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	2	21'-8 3/4"	600S162- 54
Top Plate	TP-1	1	1'-1 1/8"	600T150-54

12



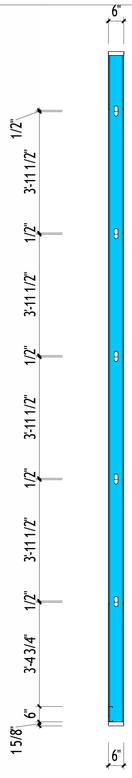
5 3D Ortho

Scale:



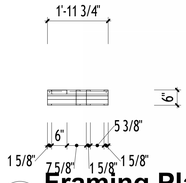
6 Frame Front

Scale: 1/2" = 1'-0"



7 Frame Section

Scale: 1/2" = 1'-0"



8 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-379

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

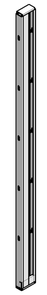
EW-379

Blocking	SBP-1	5	1'-11 3/4"	200T125- 54
Bottom Plate	BP-1	2	1'-11 3/4"	600S162- 54
L Connection Stud	LS-1	1	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	1	21'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	1	1'-9 1/8"	600S162- 54
Secondary Stud System	SVS-2	1	3'-8 1/4"	600S162- 54
Side Stud	SS-1	1	21'-8 3/4"	600S162- 54
Stud	VS-1	1	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	1'-10 1/8"	600T150-54

14

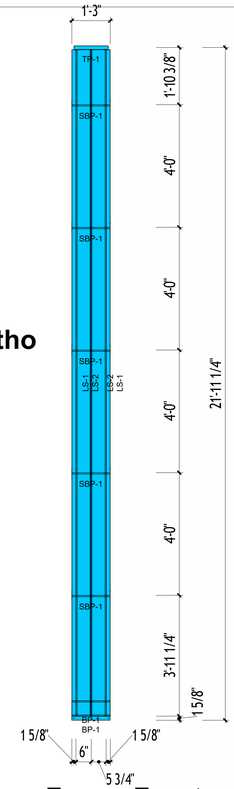
EW-380

Note: EW-380 is a replica of EW-376



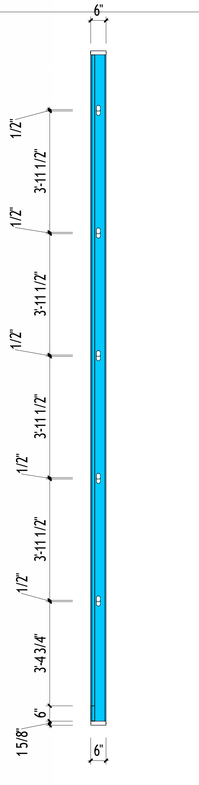
9 3D Ortho

Scale:



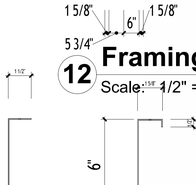
10 Frame Front

Scale: 1/2" = 1'-0"



11 Frame Section

Scale: 1/2" = 1'-0"



12 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-381

600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-381

Blocking	SBP-1	5	1'-3"	200T125- 54
Bottom Plate	BP-1	2	1'-3"	600S162- 54
L Connection Stud	LS-1	2	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	2	21'-8 3/4"	600S162- 54
Top Plate	TP-1	1	1'-1 3/8"	600T150-54

12

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "SAFFRON DEVELOPEMENT & BUILDERS" COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

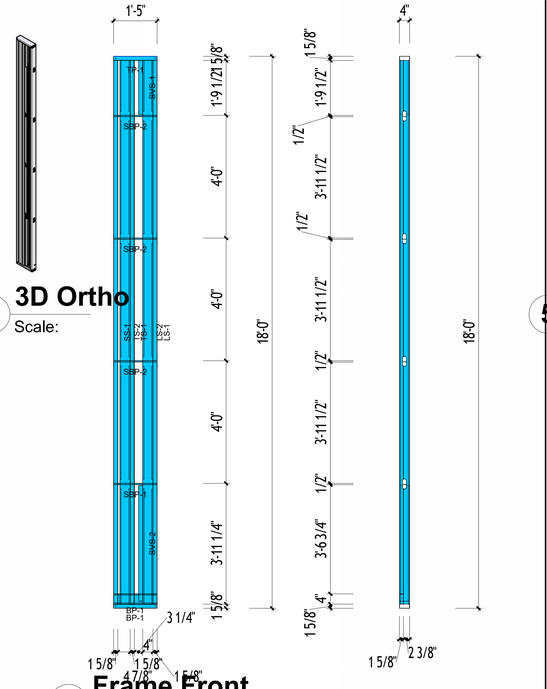
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
EW-378, EW-379
EW-380, EW-381

SHEET NUMBER:
SD57



1 3D Ortho

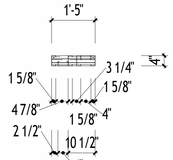
Scale:

2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

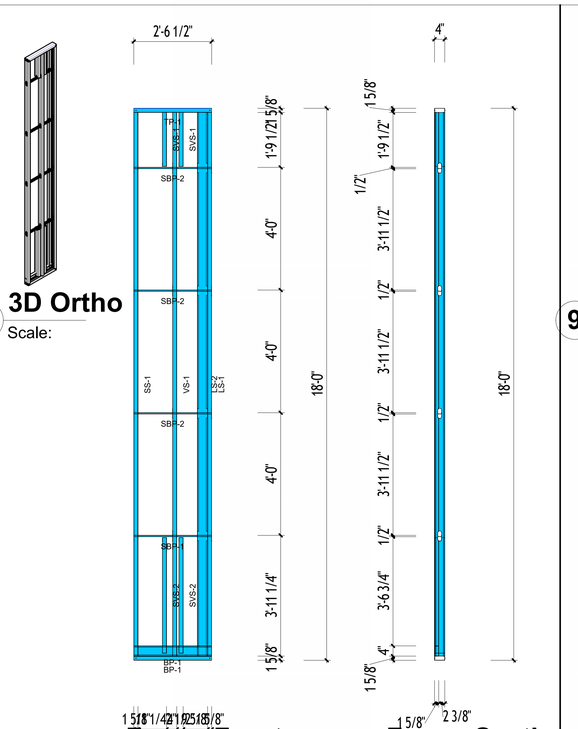
Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-382

Blocking	SBP-1	1	1'-5"	200T125- 54
Blocking	SBP-2	3	1'-5"	200T125- 54
Bottom Plate	BP-1	2	1'-5"	400S162- 54
L Connection Stud	LS-1	1	17'-8 3/4"	400S162- 54
L Connection Stud	LS-2	1	17'-8 3/4"	400S162- 54
Secondary Stud System	SVS-1	1	1'-9 1/8"	400S162- 54
Secondary Stud System	SVS-2	1	3'-9 1/4"	400S162- 54
Side Stud	SS-1	1	17'-8 3/4"	400S162- 54
T Connection Stud	TS-1	1	17'-8 3/4"	400S162- 54
T Connection Stud	TS-2	1	17'-8 3/4"	400S162- 54
Top Plate	TP-1	1	1'-5"	400S162- 54



5 3D Ortho

Scale:

6 Frame Front

Scale: 1/2" = 1'-0"

7 Frame Section

Scale: 1/2" = 1'-0"



8 Framing Plan Detail

Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

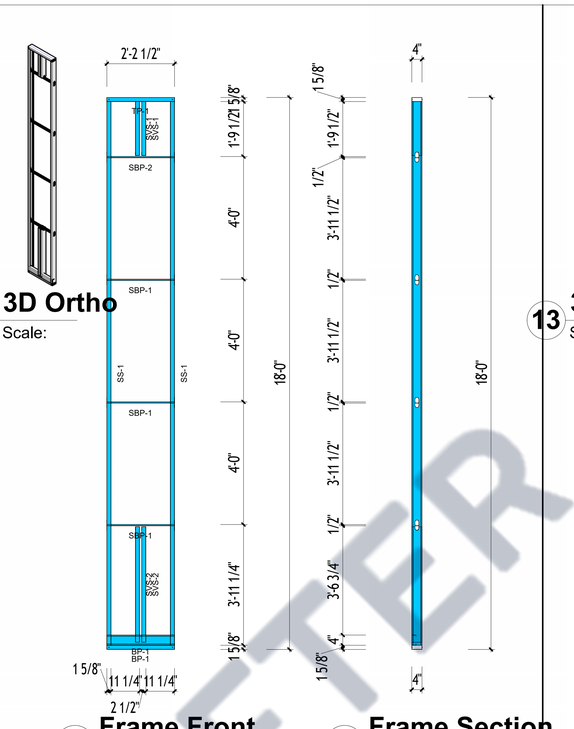
Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-383

Blocking	SBP-1	1	2'-6 1/2"	200T125- 54
Blocking	SBP-2	3	2'-6 1/2"	200T125- 54
Bottom Plate	BP-1	2	2'-6 1/2"	400S162- 54
L Connection Stud	LS-1	1	17'-8 3/4"	400S162- 54
L Connection Stud	LS-2	1	17'-8 3/4"	400S162- 54
Secondary Stud System	SVS-1	2	1'-9 1/8"	400S162- 54
Secondary Stud System	SVS-2	2	3'-9 1/4"	400S162- 54
Side Stud	SS-1	1	17'-8 3/4"	400S162- 54
Stud	VS-1	1	17'-8 3/4"	400S162-54
Top Plate	TP-1	1	2'-6 1/2"	400S162- 54



9 3D Ortho

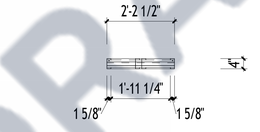
Scale:

10 Frame Front

Scale: 1/2" = 1'-0"

11 Frame Section

Scale: 1/2" = 1'-0"



12 Framing Plan Detail

Scale: 1/2" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

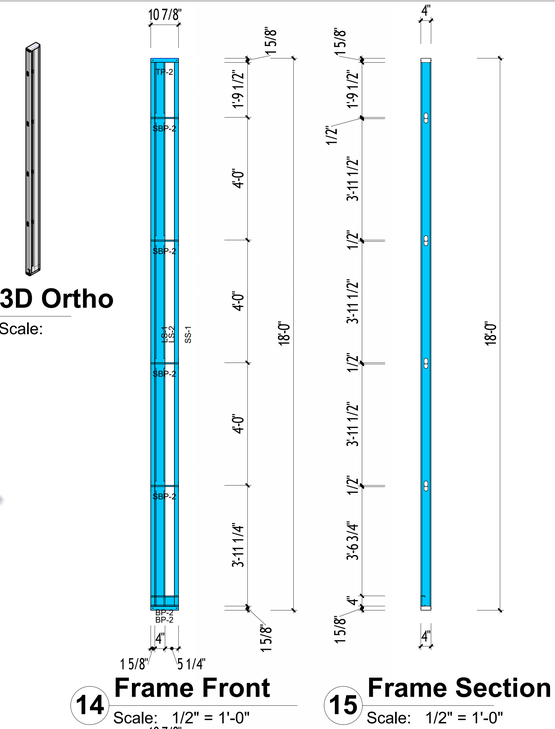
Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-384

Blocking	SBP-1	3	2'-2 1/2"	200T125- 54
Blocking	SBP-2	1	2'-2 1/2"	200T125- 54
Bottom Plate	BP-1	2	2'-2 1/2"	400S162- 54
Secondary Stud System	SVS-1	2	1'-9 1/8"	400S162- 54
Secondary Stud System	SVS-2	2	3'-9 1/4"	400S162- 54
Side Stud	SS-1	2	17'-8 3/4"	400S162- 54
Top Plate	TP-1	1	2'-2 1/2"	400S162- 54



13 3D Ortho

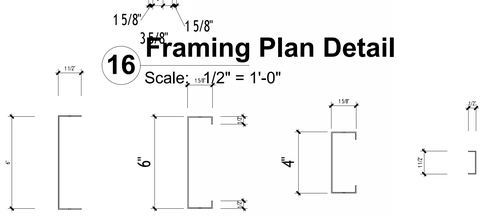
Scale:

14 Frame Front

Scale: 1/2" = 1'-0"

15 Frame Section

Scale: 1/2" = 1'-0"



16 Framing Plan Detail

Scale: 1 1/2" = 1'-0"

600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-385

Blocking	SBP-2	4	10 7/8"	200T125- 54
Bottom Plate	BP-2	2	10 7/8"	400S162- 54
L Connection Stud	LS-1	1	17'-8 3/4"	400S162- 54
L Connection Stud	LS-2	1	17'-8 3/4"	400S162- 54
L Connection Stud	LS-3	1	17'-10 3/8"	50S162-43
Side Stud	SS-1	1	17'-8 3/4"	400S162- 54
Top Plate	TP-2	1	10 7/8"	400S162- 54

C&D DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

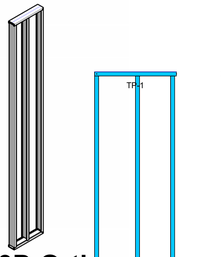
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

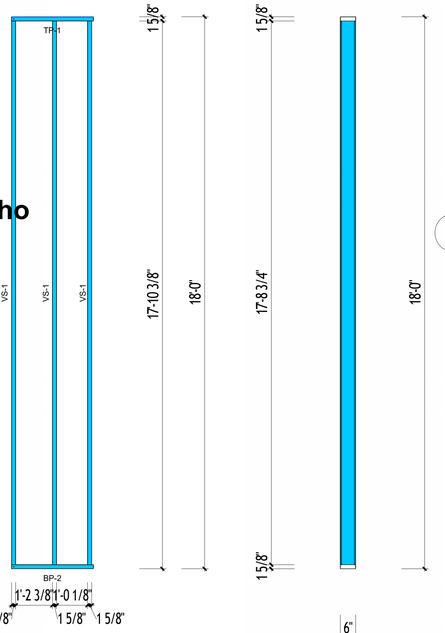
SHEET TITLE:
EW-382, EW-383
EW-384, EW-385

SHEET NUMBER:
SD58



1 3D Ortho

Scale:



2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"

4 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-367

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-367

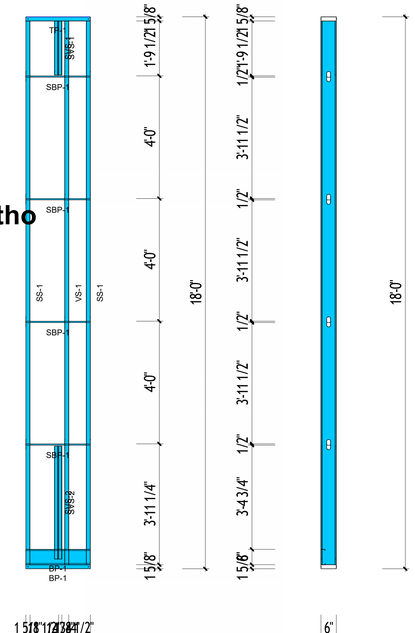
Bottom Plate	BP-2	1	2'-8 1/8"	600S162- 54
Stud	VS-1	3	17'-8 3/4"	600S162-54
Top Plate	TP-1	1	2'-8 1/8"	600S162- 54

5



5 3D Ortho

Scale:



6 Frame Front

Scale: 1/2" = 1'-0"

7 Frame Section

Scale: 1/2" = 1'-0"

8 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-368

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

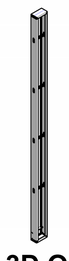
Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-368

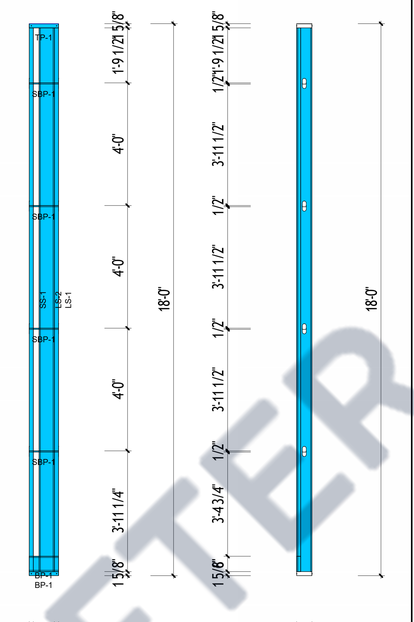
Blocking	SBP-1	4	2'-1 1/4"	200T125- 54
Bottom Plate	BP-1	2	2'-1 1/4"	600S162- 54
Secondary Stud System	SVS-1	2	1'-9 1/8"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	2	17'-8 3/4"	600S162- 54
Stud	VS-1	1	17'-8 3/4"	600S162-54
Top Plate	TP-1	1	2'-1 1/4"	600S162- 54

14



9 3D Ortho

Scale:



10 Frame Front

Scale: 1/2" = 1'-0"

11 Frame Section

Scale: 1/2" = 1'-0"

12 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-369

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

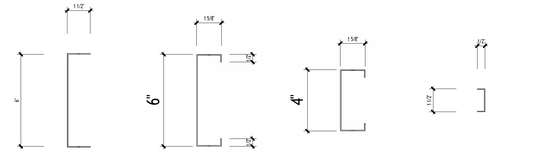
Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-369

Blocking	SBP-1	4	11 1/2"	200T125- 54
Bottom Plate	BP-1	2	11 1/2"	600S162- 54
L Connection Stud	LS-1	1	17'-8 3/4"	600S162- 54
L Connection Stud	LS-2	1	17'-8 3/4"	600S162- 54
Side Stud	SS-1	1	17'-8 3/4"	600S162- 54
Top Plate	TP-1	1	11 1/2"	600S162- 54

10



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

C A D D R A F T E R

MAIN CONTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

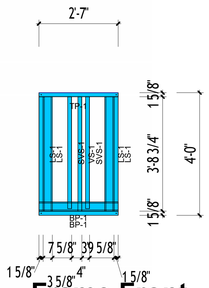
SHEET TITLE:
EW-367,
EW-368, EW-369

SHEET NUMBER:
SD59



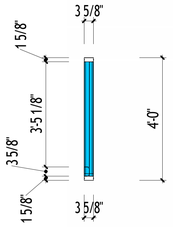
1 3D Ortho

Scale:



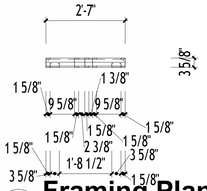
2 Frame Front

Scale: 1/2" = 1'-0"



3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-578 (2X)

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-578

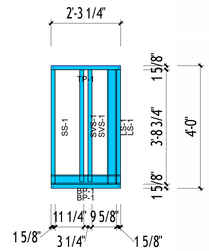
Bottom Plate	BP-1	2	2'-7"	362S162- 54
L Connection Stud	LS-1	4	3'-8 3/4"	362S162- 54
Secondary Stud System	SVS-1	2	3'-7 3/4"	362S162- 54
Stud	VS-1	1	3'-8 3/4"	362S162-54
Top Plate	TP-1	1	2'-7"	362S162- 54

10



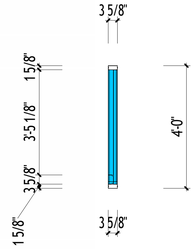
5 3D Ortho

Scale:



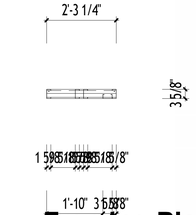
6 Frame Front

Scale: 1/2" = 1'-0"



7 Frame Section

Scale: 1/2" = 1'-0"



8 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-579 (2X)

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-579

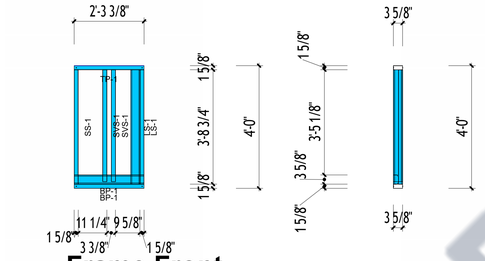
Bottom Plate	BP-1	2	2'-3 1/4"	362S162- 54
L Connection Stud	LS-1	2	3'-8 3/4"	362S162- 54
Secondary Stud System	SVS-1	2	3'-7 3/4"	362S162- 54
Side Stud	SS-1	1	3'-8 3/4"	362S162- 54
Top Plate	TP-1	1	2'-3 1/4"	362S162- 54

8



9 3D Ortho

Scale:

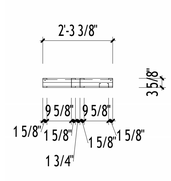


10 Frame Front

Scale: 1/2" = 1'-0"

11 Frame Section

Scale: 1/2" = 1'-0"



12 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-580 (2X)

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-580

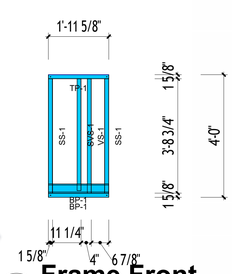
Bottom Plate	BP-1	2	2'-3 3/8"	362S162- 54
L Connection Stud	LS-1	2	3'-8 3/4"	362S162- 54
Secondary Stud System	SVS-1	2	3'-7 3/4"	362S162- 54
Side Stud	SS-1	1	3'-8 3/4"	362S162- 54
Top Plate	TP-1	1	2'-3 3/8"	362S162- 54

8



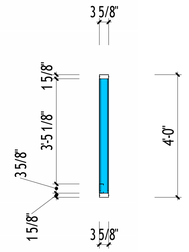
13 3D Ortho

Scale:



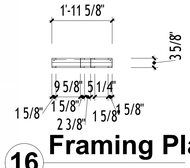
14 Frame Front

Scale: 1/2" = 1'-0"



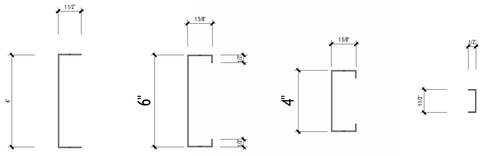
15 Frame Section

Scale: 1/2" = 1'-0"



16 Framing Plan Detail

Scale: 1/2" = 1'-0"



600T150-54 600S162-54 400S162-54 200T125-54

Members

Scale: 3" = 1'-0"

EW-581 (2X)

Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type

EW-581

Bottom Plate	BP-1	2	1'-11 5/8"	362S162- 54
Secondary Stud System	SVS-1	1	3'-7 3/4"	362S162- 54
Side Stud	SS-1	2	3'-8 3/4"	362S162- 54
Stud	VS-1	1	3'-8 3/4"	362S162-54
Top Plate	TP-1	1	1'-11 5/8"	362S162- 54

7

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "SAFFRON DEVELOPEMENT & BUILDERS" COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

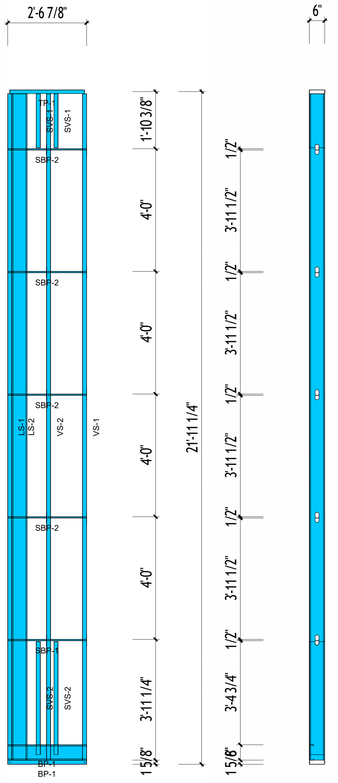
SHEET TITLE:
EW-578, EW-579
EW-580, EW-581

SHEET NUMBER:
SD61



1 3D Ortho

Scale:

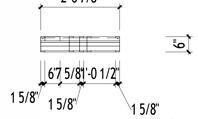


2 Frame Front

Scale: 1/2" = 1'-0"

3 Frame Section

Scale: 1/2" = 1'-0"



4 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-364

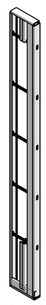
Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

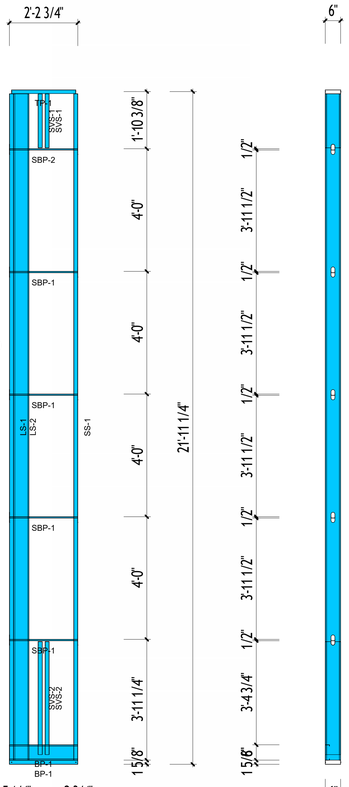
Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-364				
Blocking	SBP-1	1	2'-6 7/8"	200T125- 54
Blocking	SBP-2	4	2'-6 7/8"	200T125- 54
Bottom Plate	BP-1	2	2'-6 7/8"	600S162- 54
L Connection Stud	LS-1	1	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	1	21'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	2	1'-9 1/8"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Stud	VS-2	1	21'-8 3/4"	600S162-54
Top Plate	TP-1	1	2'-5 1/4"	600T150-54
V Connection Stud	VS-1	1	21'-8 3/4"	600S162- 54

16



5 3D Ortho

Scale:

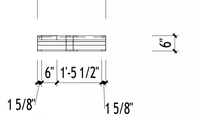


6 Frame Front

Scale: 1/2" = 1'-0"

7 Frame Section

Scale: 1/2" = 1'-0"



8 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-365

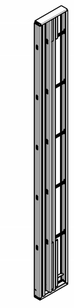
Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

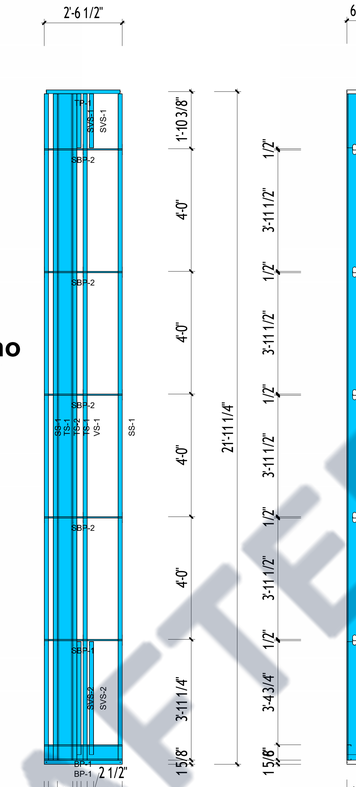
Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-365				
Blocking	SBP-1	4	2'-2 3/4"	200T125- 54
Blocking	SBP-2	1	2'-2 3/4"	200T125- 54
Bottom Plate	BP-1	2	2'-2 3/4"	600S162- 54
L Connection Stud	LS-1	1	21'-8 3/4"	600S162- 54
L Connection Stud	LS-2	1	21'-8 3/4"	600S162- 54
Secondary Stud System	SVS-1	2	1'-9 1/8"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	1	21'-8 3/4"	600S162- 54
Top Plate	TP-1	1	2'-1 1/8"	600T150-54

15



9 3D Ortho

Scale:

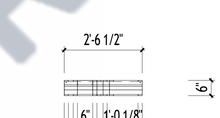


10 Frame Front

Scale: 1/2" = 1'-0"

11 Frame Section

Scale: 1/2" = 1'-0"



12 Framing Plan Detail

Scale: 1/2" = 1'-0"

EW-366

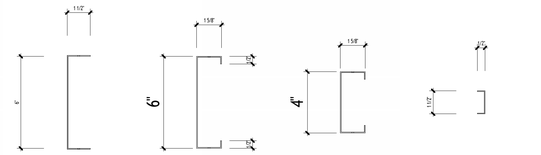
Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-366				
Blocking	SBP-1	1	2'-6 1/2"	200T125- 54
Blocking	SBP-2	4	2'-6 1/2"	200T125- 54
Bottom Plate	BP-1	2	2'-6 1/2"	600S162- 54
Secondary Stud System	SVS-1	2	1'-9 1/8"	600S162- 54
Secondary Stud System	SVS-2	2	3'-8 1/4"	600S162- 54
Side Stud	SS-1	2	21'-8 3/4"	600S162- 54
Stud	VS-1	1	21'-8 3/4"	600S162-54
T Connection Stud	TS-1	2	21'-8 3/4"	600S162- 54
T Connection Stud	TS-2	1	21'-8 3/4"	600S162- 54
Top Plate	TP-1	1	2'-4 7/8"	600T150-54

18



Members

Scale: 3" = 1'-0"

C&D DRAFTER

MAIN CONTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

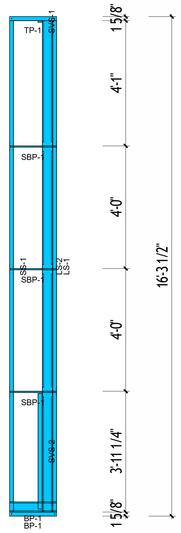
DATE:
10/26/23

SHEET TITLE:
EW-364,
EW-365, EW-366

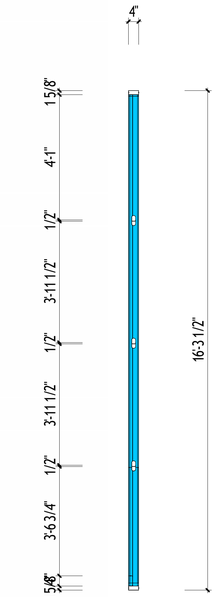
SHEET NUMBER:
SD62



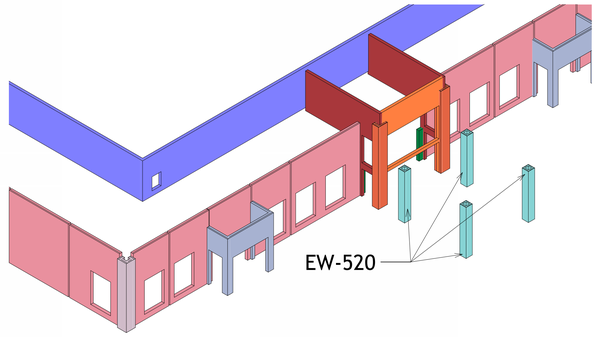
1 3D Ortho
Scale:



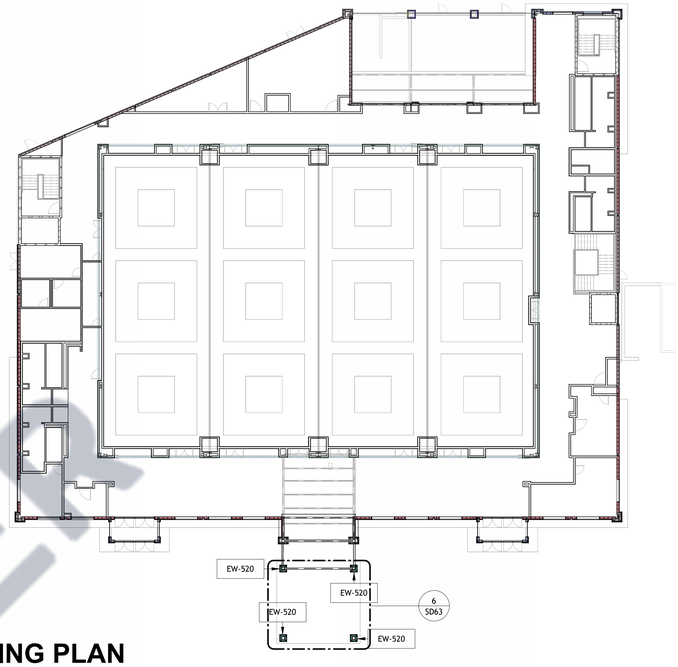
2 Frame Front
Scale: 1/2" = 1'-0"



3 Frame Section
Scale: 1/2" = 1'-0"

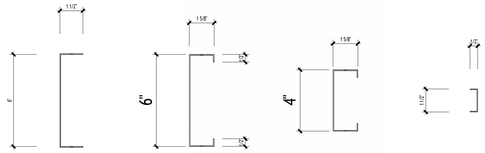


7 3D Exterior Walls - Tagging EW-520
Scale:



5 TAGGING PLAN
Scale: 1" = 20'-0"





600T150-54 600S162-54 400S162-54 200T125-54

Members
Scale: 3" = 1'-0"

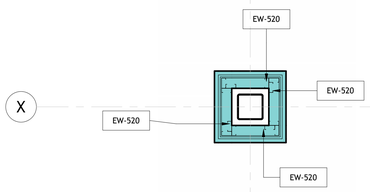
Assembly Material Takeoff				
Framing Member	Framing Member Type	Material: Name	Count	Material: Volume

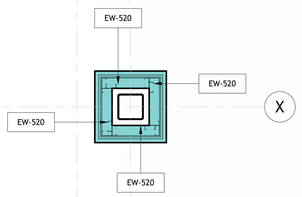
Assembly Part List				
Framing Member Type	Framing Member Description	FM SortMark	Count	Framing Member Mass

Connections			
Framing Member	FM SortMark	Count	Framing Member Mass

16X

Frame Schedule				
Framing Member	FM SortMark	Count	Cut Length	Type
EW-521				
Blocking	SBP-1	3	1'-6 1/2"	200T125- 54
Bottom Plate	BP-1	2	1'-6 1/2"	400S162- 54
L Connection Stud	LS-1	1	16'-0 1/4"	400S162- 54
L Connection Stud	LS-2	1	16'-0 1/4"	400S162- 54
Secondary Stud System	SVS-1	1	5/8"	400S162- 54
Secondary Stud System	SVS-2	1	3'-9 1/4"	400S162- 54
Side Stud	SS-1	1	16'-0 1/4"	400S162- 54
Top Plate	TP-1	1	1'-6 1/2"	400S162- 54
11				





6 TAGGING PLAN - EW-520 - Callout 1
Scale: 1/2" = 1'-0"

4 Framing Plan Detail
Scale: 1/2" = 1'-0"

PANEL NOTES:

1. CONFIRM ALL DIMENSIONS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS.
2. ALIGN POSTS DIRECTLY BENEATH TRUSS / JOIST BEARING LOCATIONS.

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "SAFFRON DEVELOPMENT & BUILDERS" COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER
6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

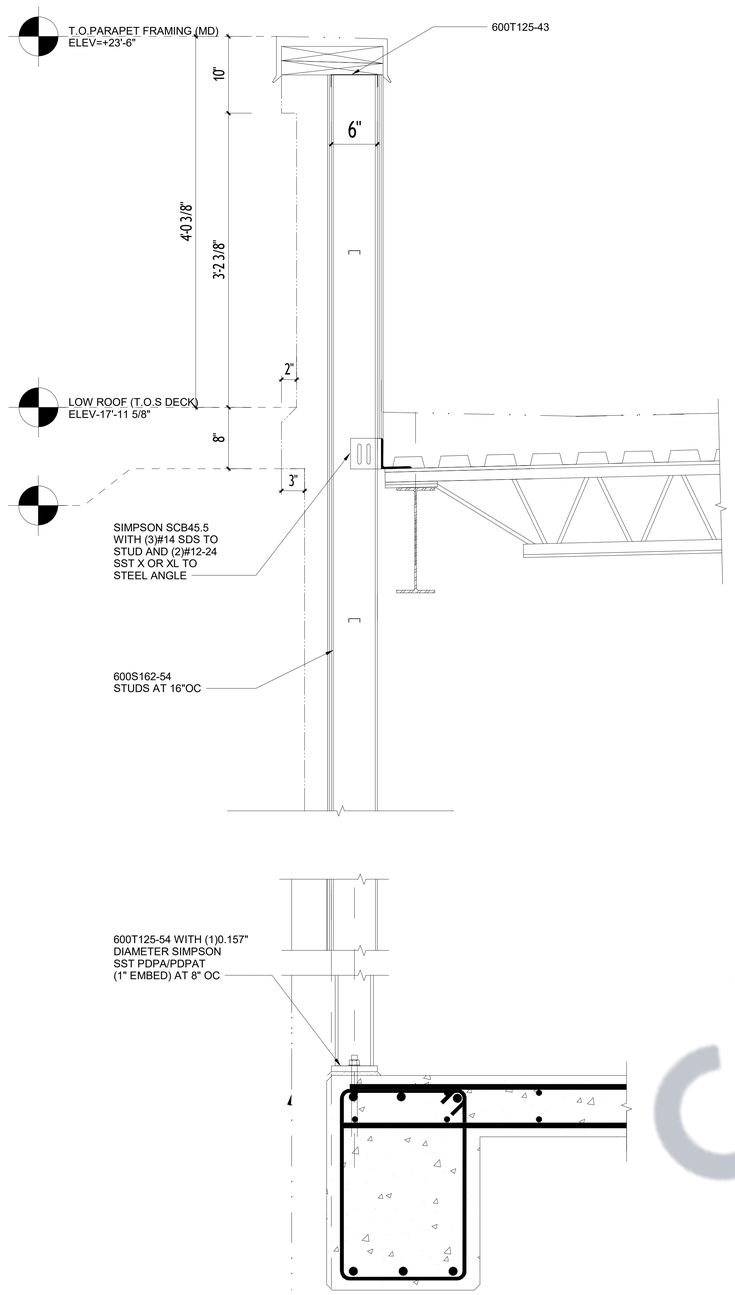
TYPE	DATE
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

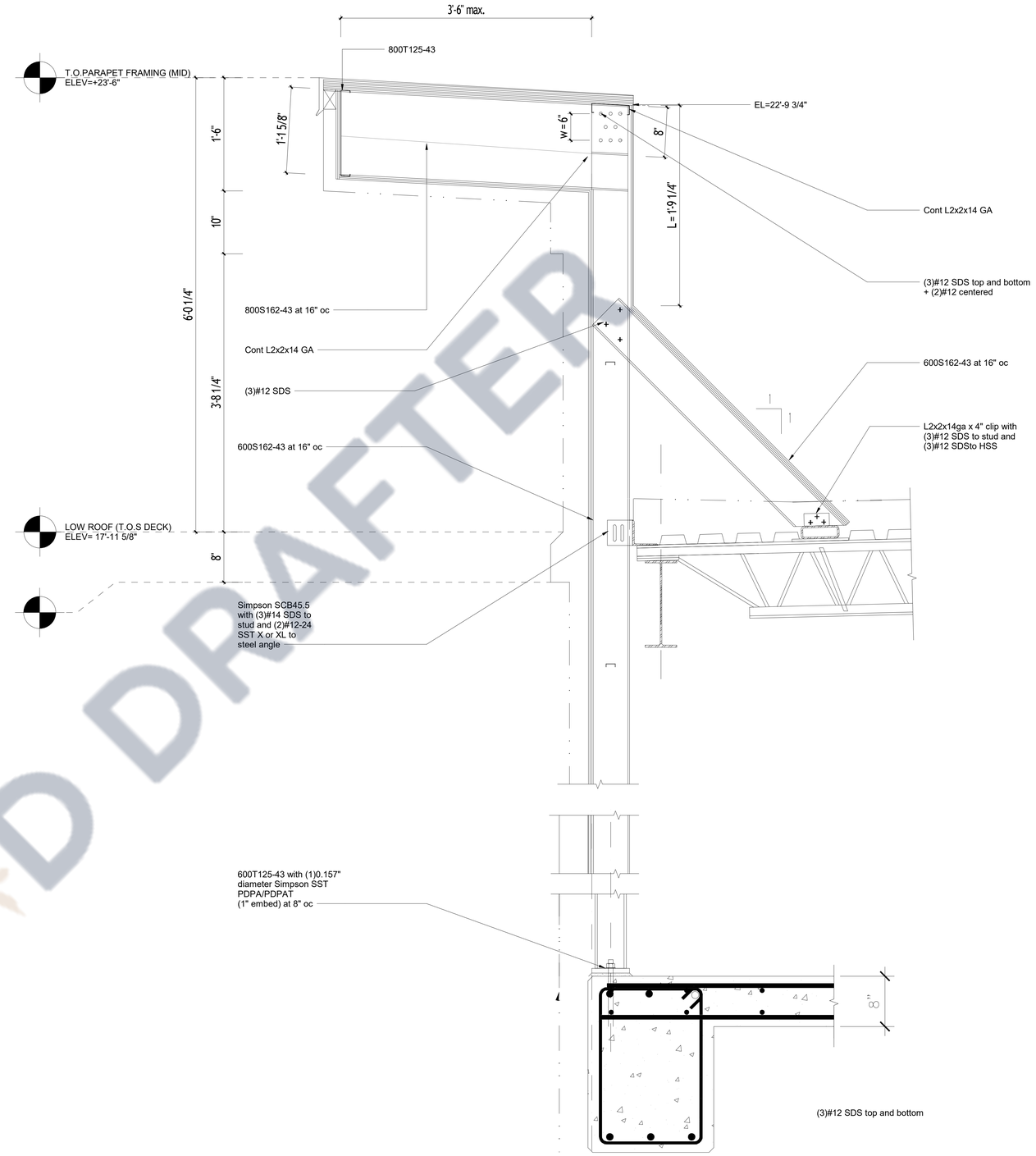
SHEET TITLE:
EW-520 (16X)

SHEET NUMBER:
SD63



1 SECTION A

Scale: 1 1/2" = 1'-0"



2 SECTION B

Scale: 1 1/2" = 1'-0"

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPEMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

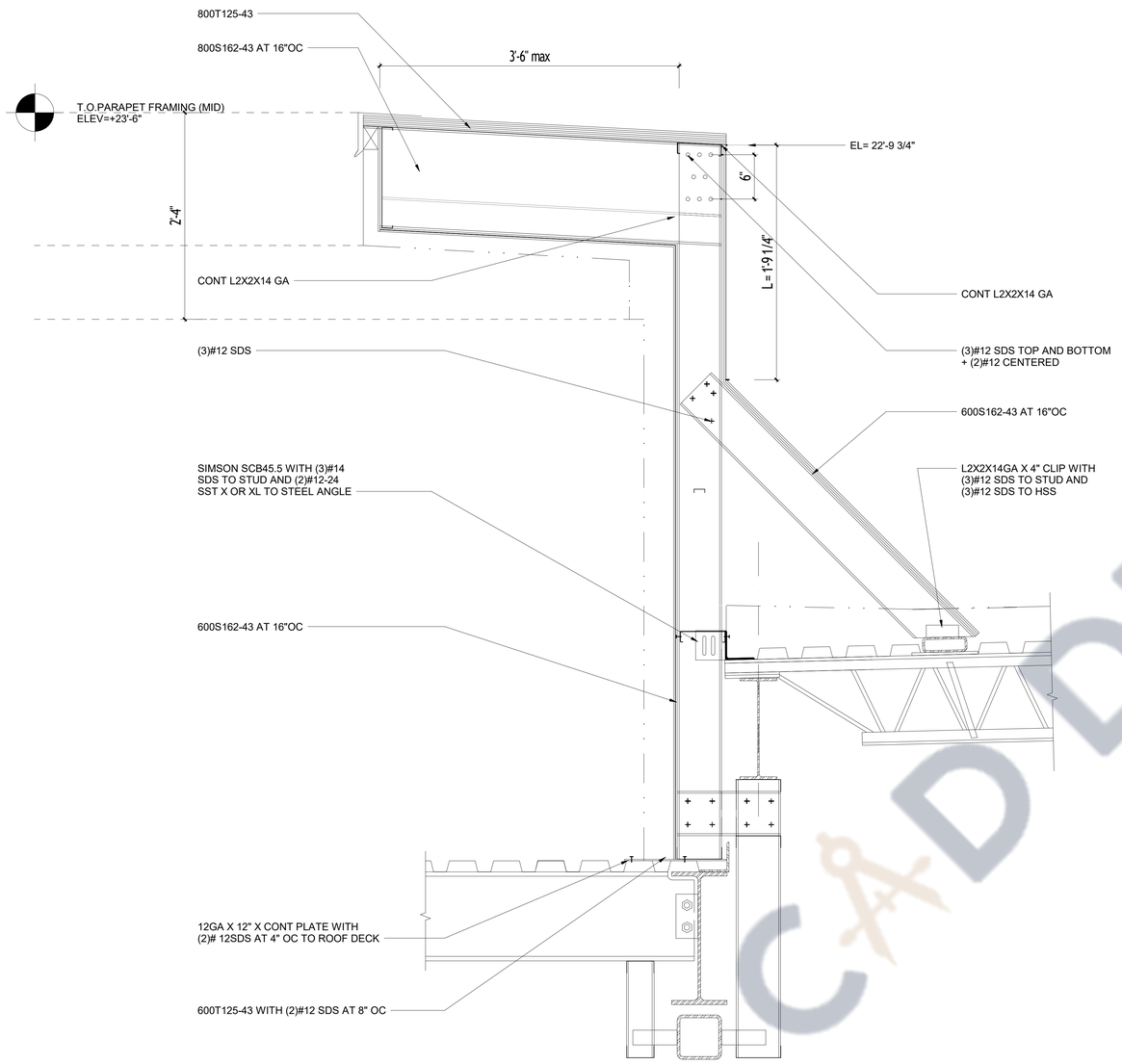
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

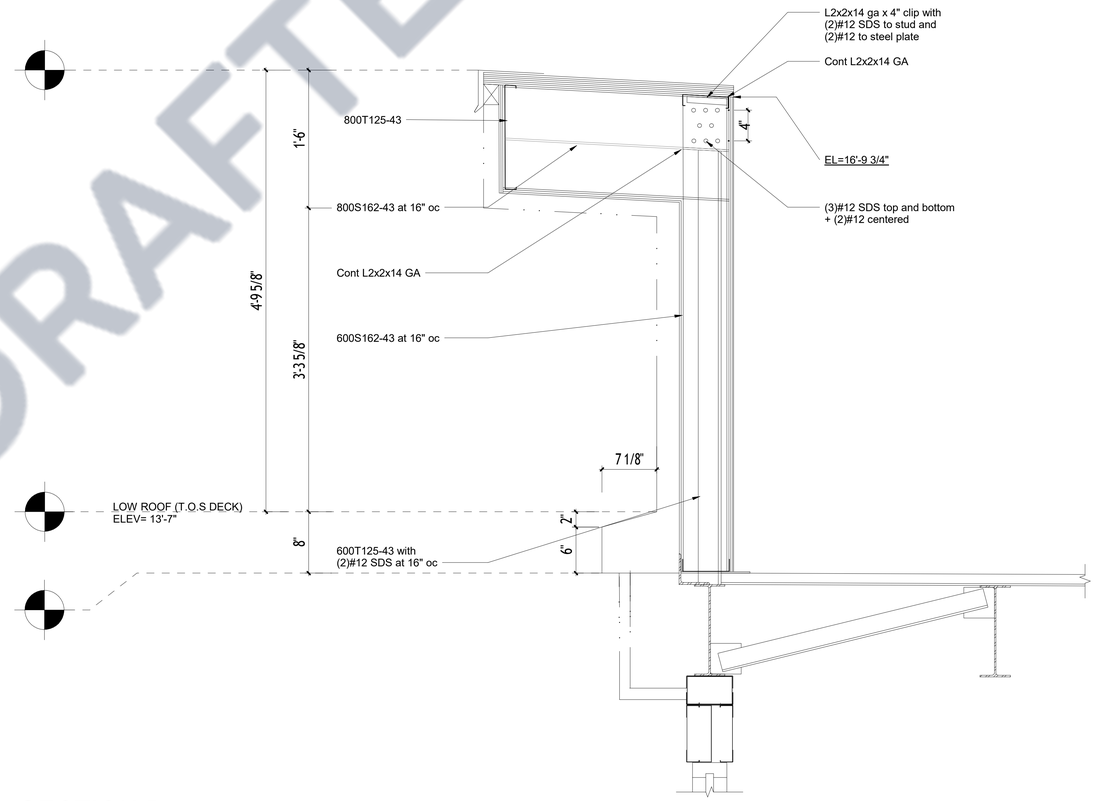
SHEET TITLE:
DETAILS (SECTION A & B)

SHEET NUMBER:
SD66



1 SECTION C

Scale: 1 1/2" = 1'-0"



2 SECTION D

Scale: 1 1/2" = 1'-0"

CADD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd,
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

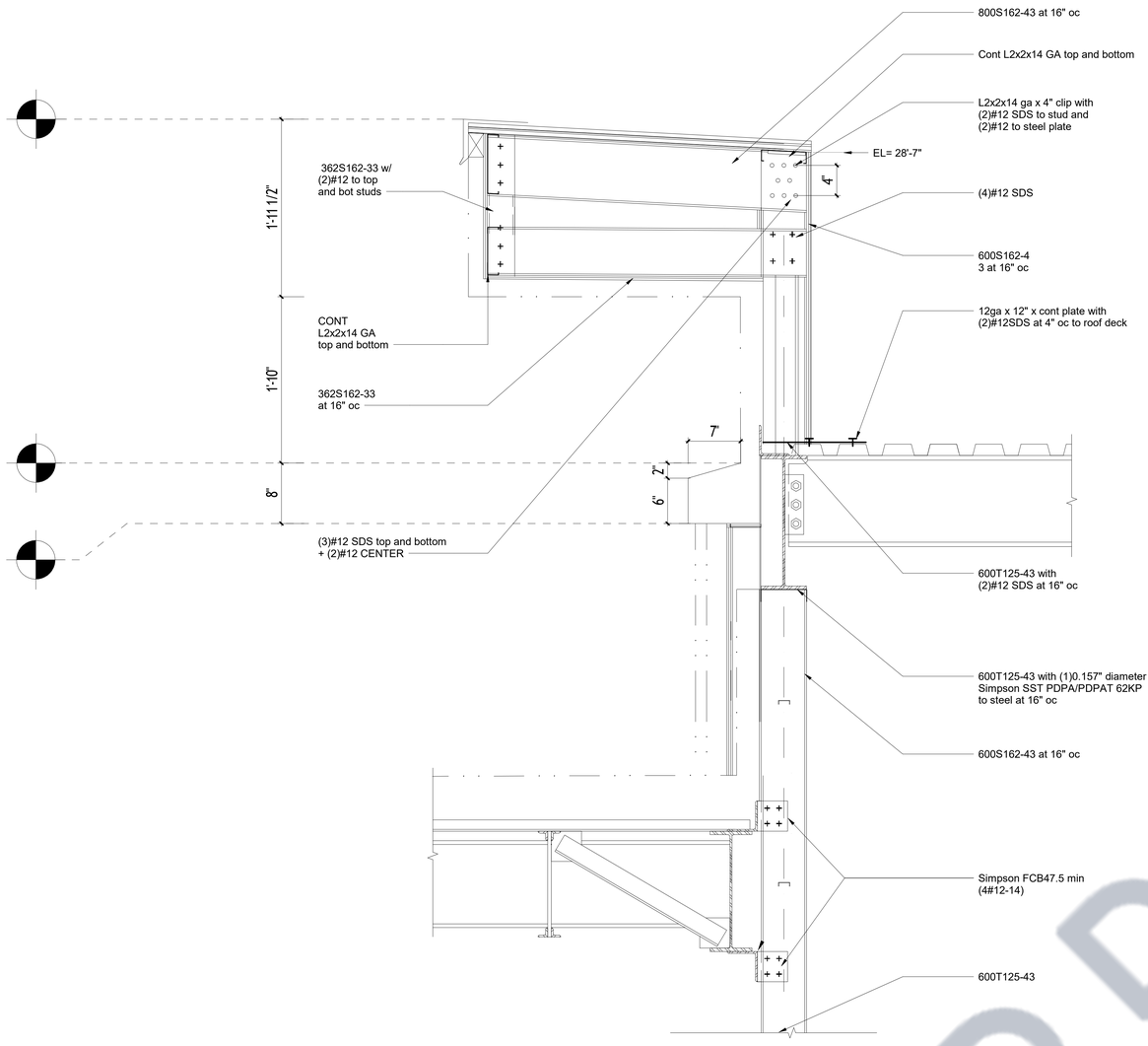
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

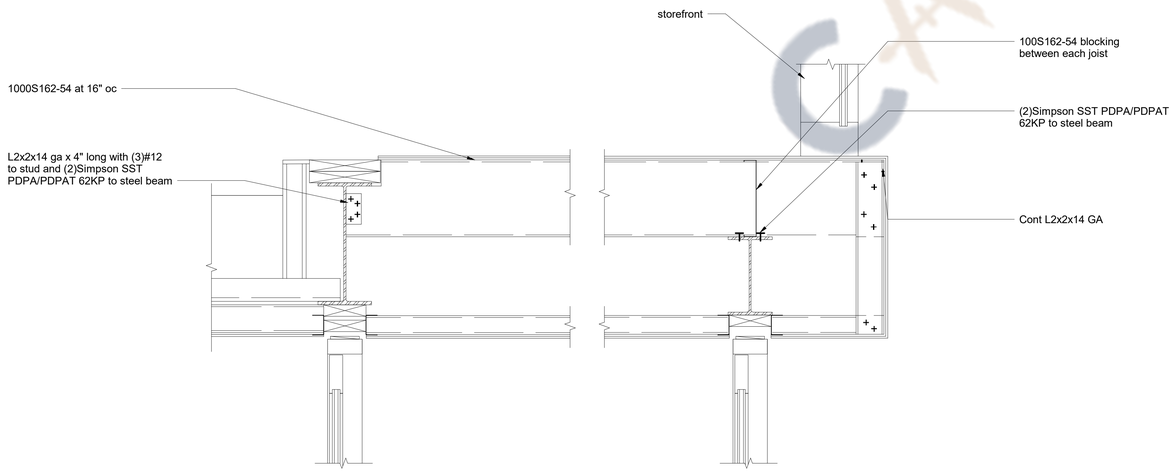
SHEET TITLE:
DETAILS (SECTION C & D)

NUMBER:
SD67



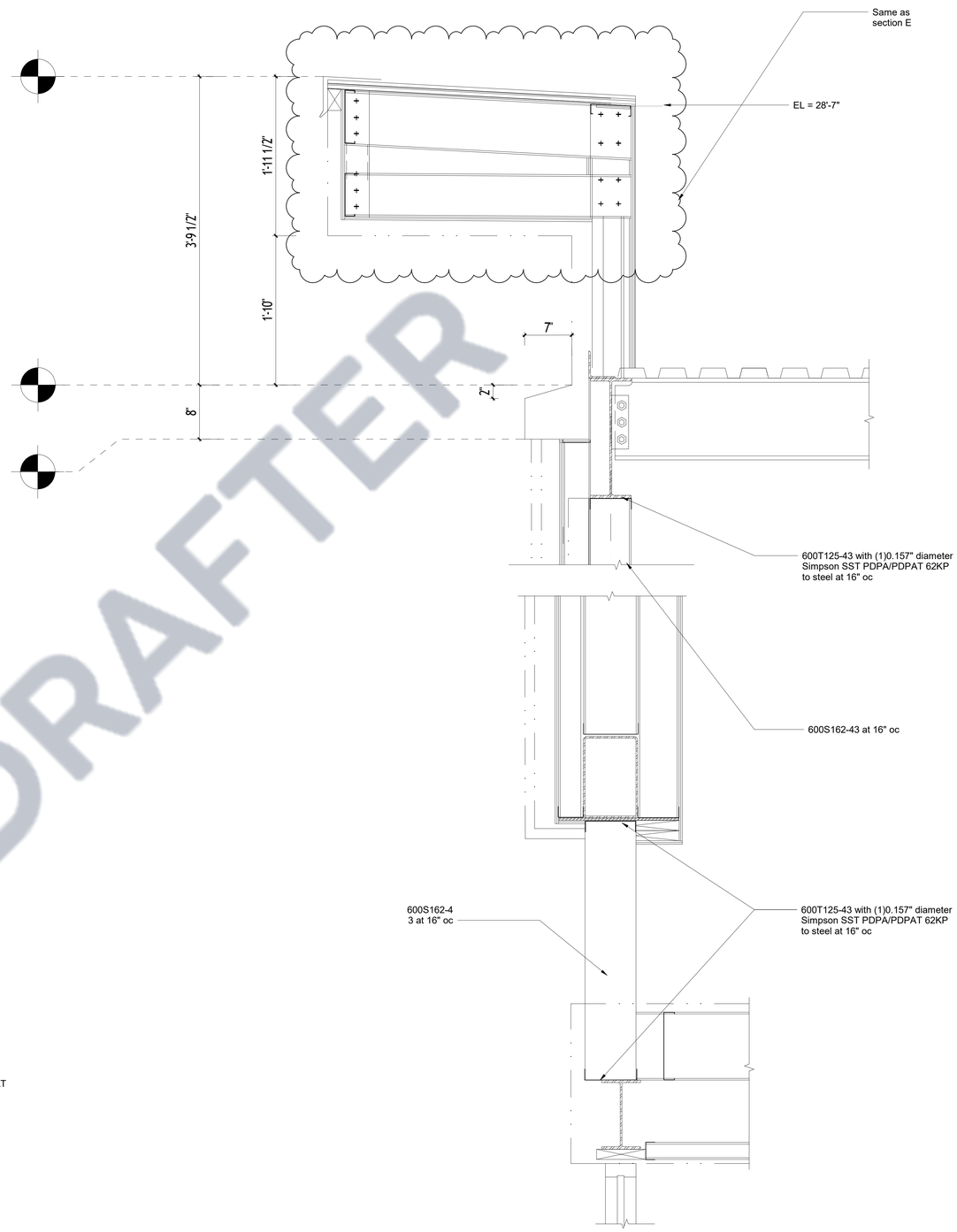
1 SECTION E

Scale: 1 1/2" = 1'-0"



2 SECTION F

Scale: 1 1/2" = 1'-0"



3 SECTION G

Scale: 1 1/2" = 1'-0"

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date
1	Revision 1	Date 1

ISSUE DATES

TYPE	DATE

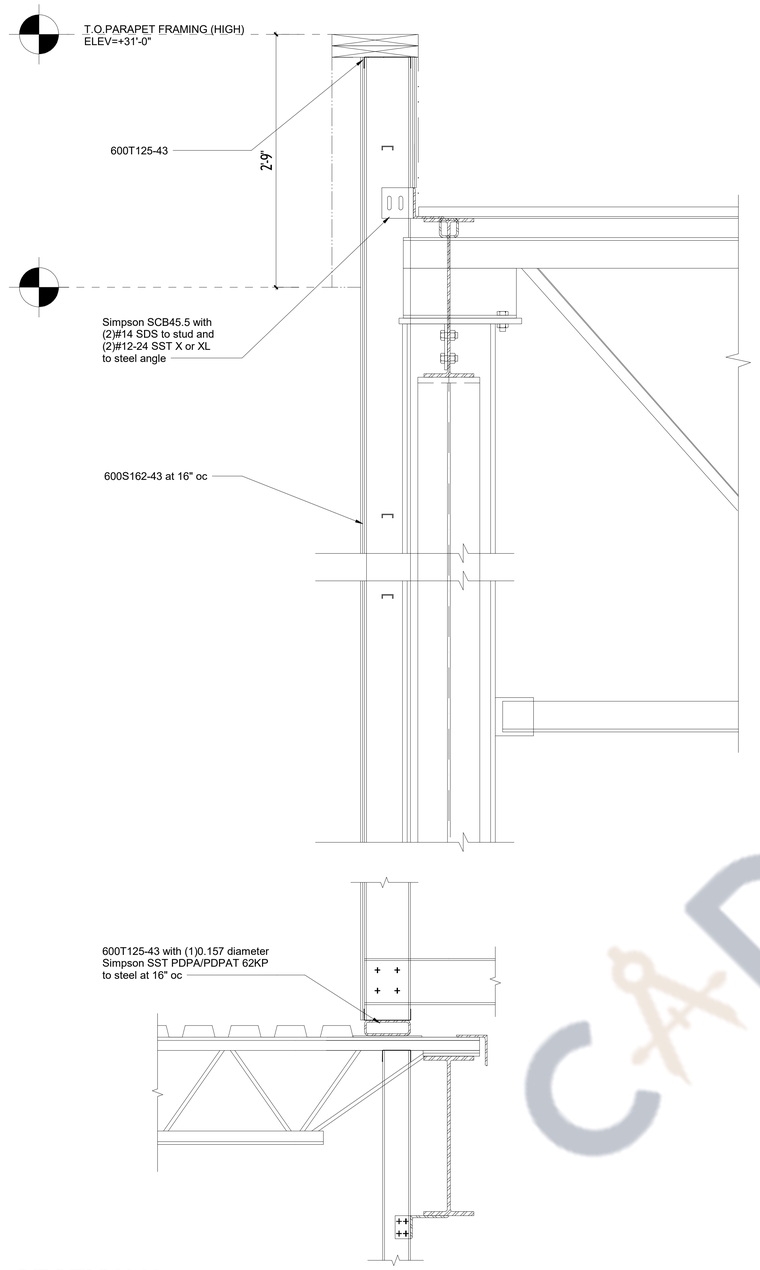
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

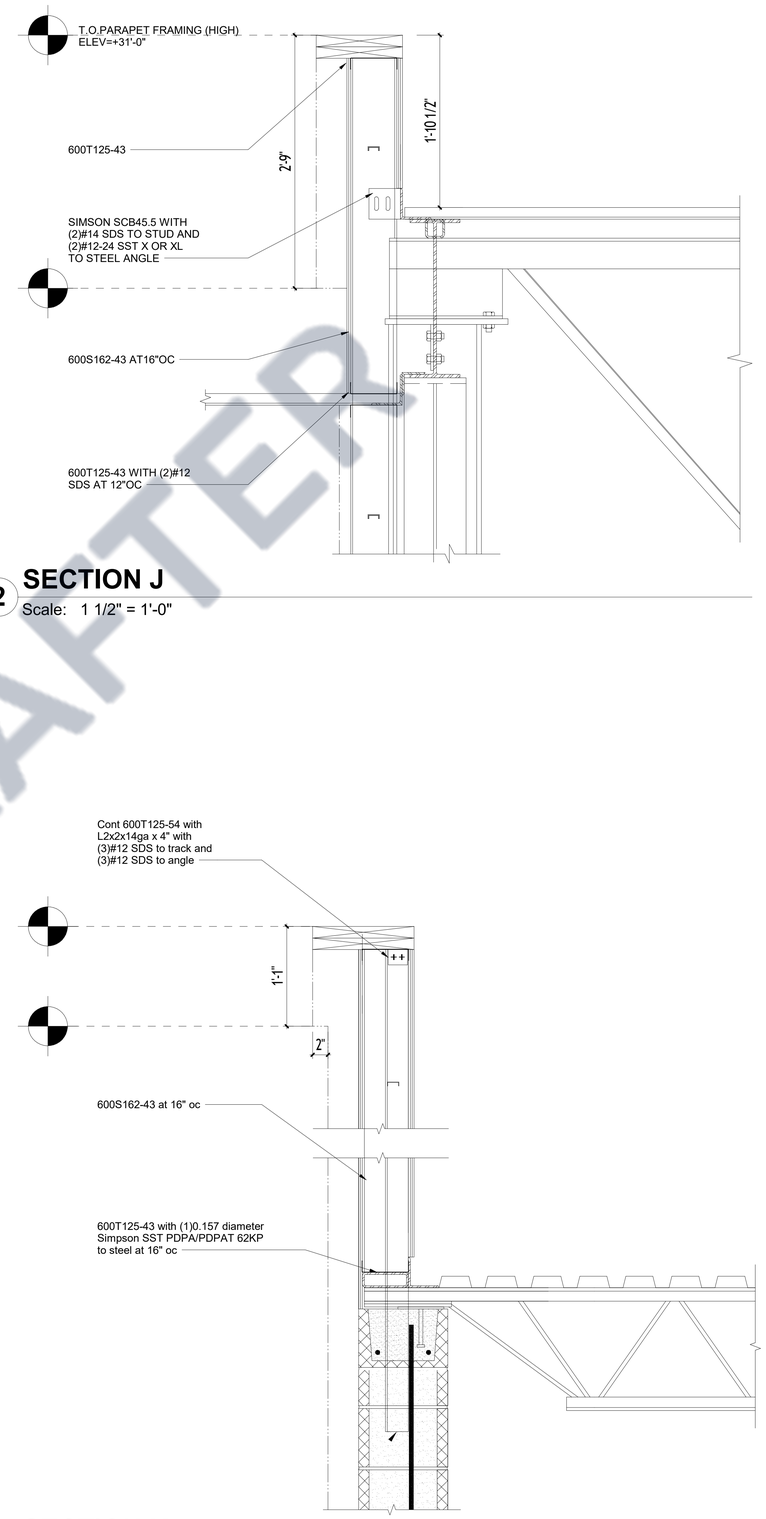
SHEET TITLE:
SECTION E, F & G

SHEET NUMBER:
SD68



1 SECTION H

Scale: 1 1/2" = 1'-0"



2 SECTION J

Scale: 1 1/2" = 1'-0"

3 SECTION K

Scale: 1 1/2" = 1'-0"

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

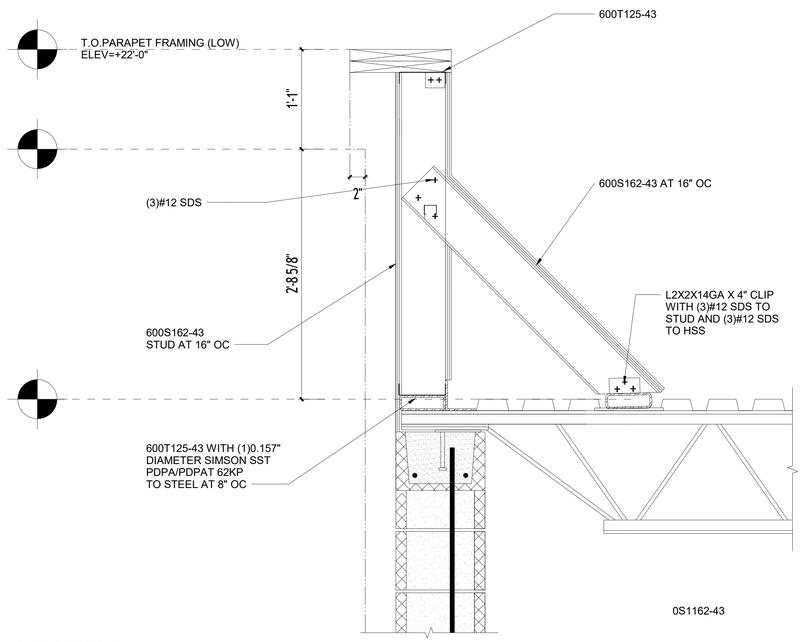
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

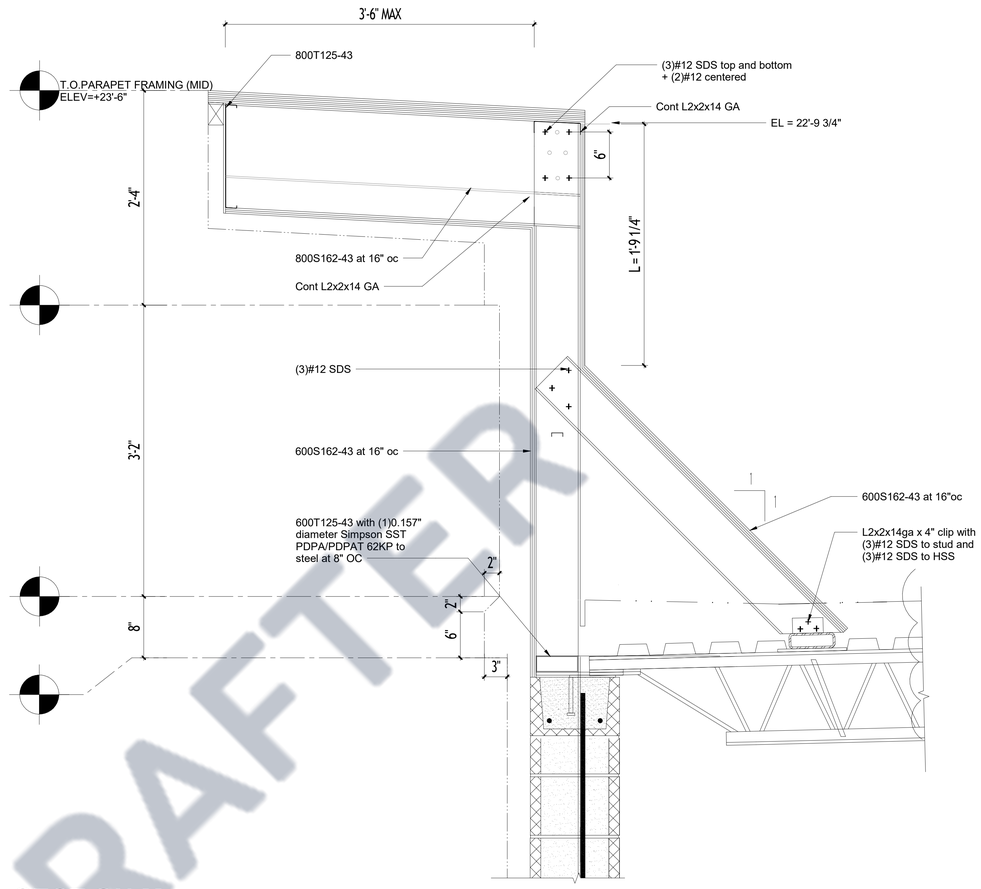
SHEET TITLE:
DETAILS (SECTION H, J & K)

SHEET NUMBER:
SD69



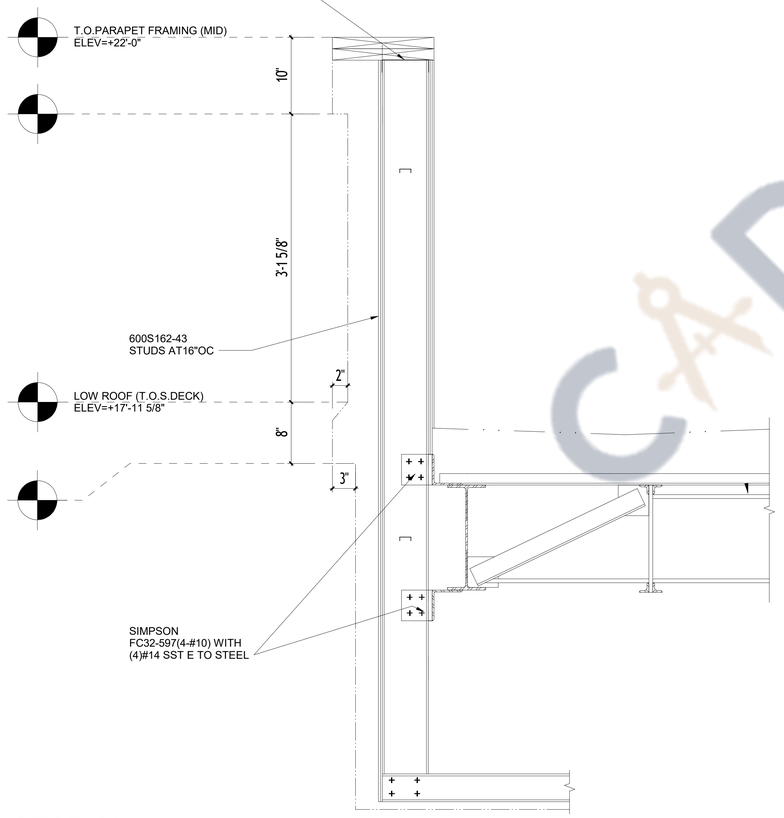
1 SECTION L

Scale: 1 1/2" = 1'-0"



2 SECTION M

Scale: 1 1/2" = 1'-0"



3 SECTION N

Scale: 1 1/2" = 1'-0"

CAD DRAFTER

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEDOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

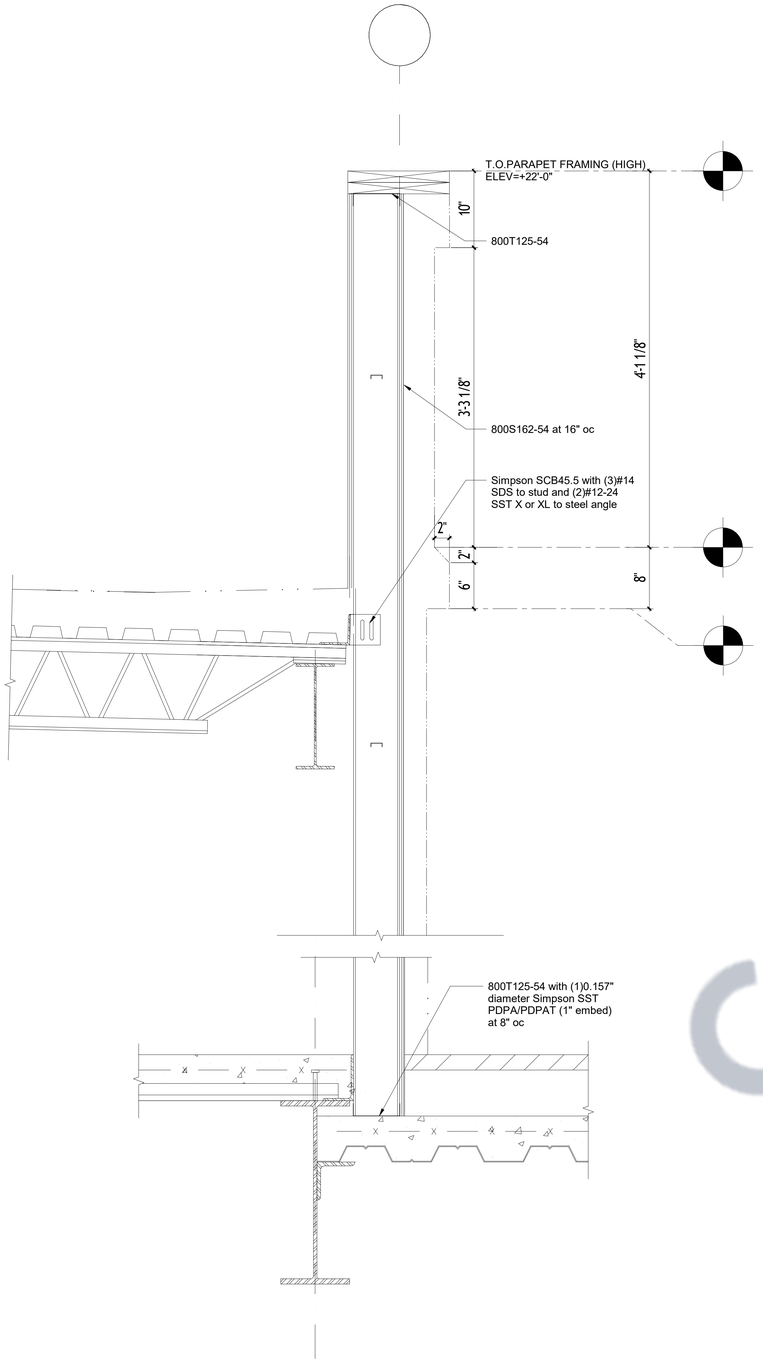
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

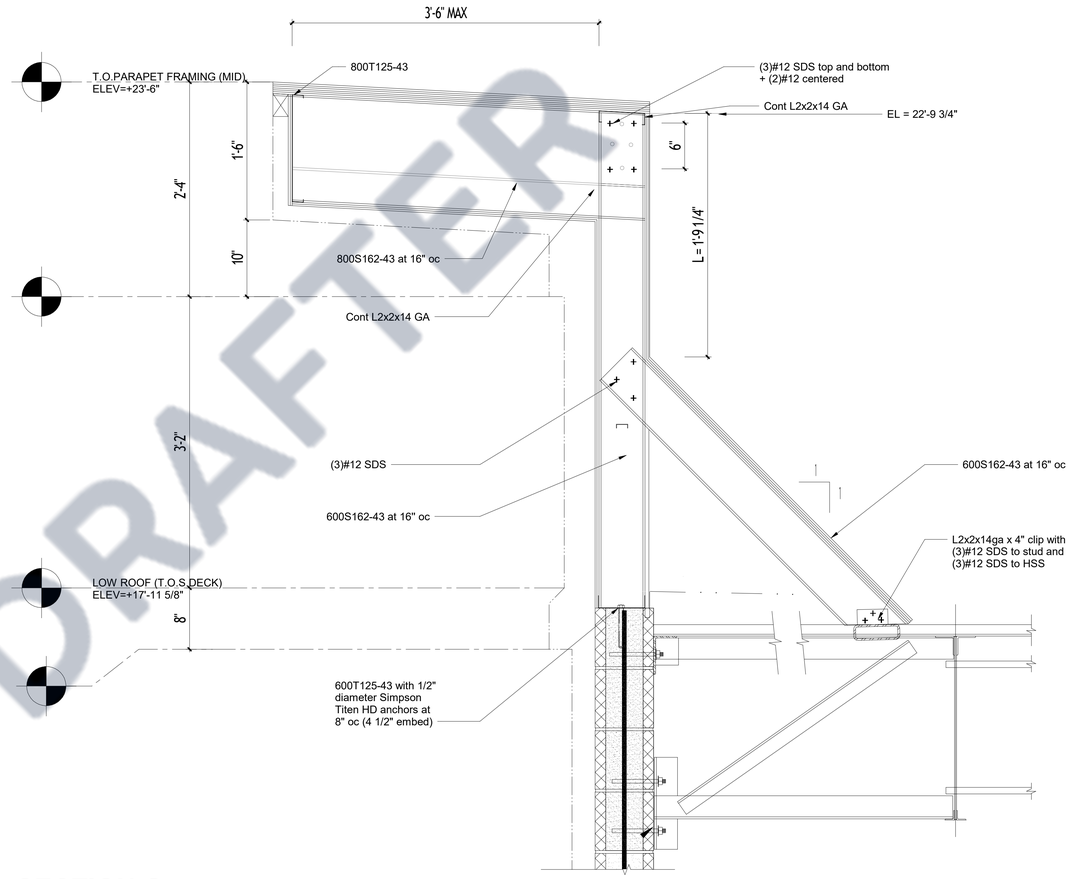
SHEET TITLE:
DETAILS (SECTION L, M & N)

SD70



2 SECTION P

Scale: 1 1/2" = 1'-0"



1 SECTION Q

Scale: 1 1/2" = 1'-0"

CAD DRAFTER

MAIN CONCTRACTOR

SAFFRON DEVELOPMENT & BUILDERS

SAFFRON

DEVELOPMENT & BUILDERS

Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AEISOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF "**SAFFRON DEVELOPEMENT & BUILDERS**" COPYRIGHT © 2023

STAMP

-

A PROJECT BY

MUNIFICENT GROUP, LLC

3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd.
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

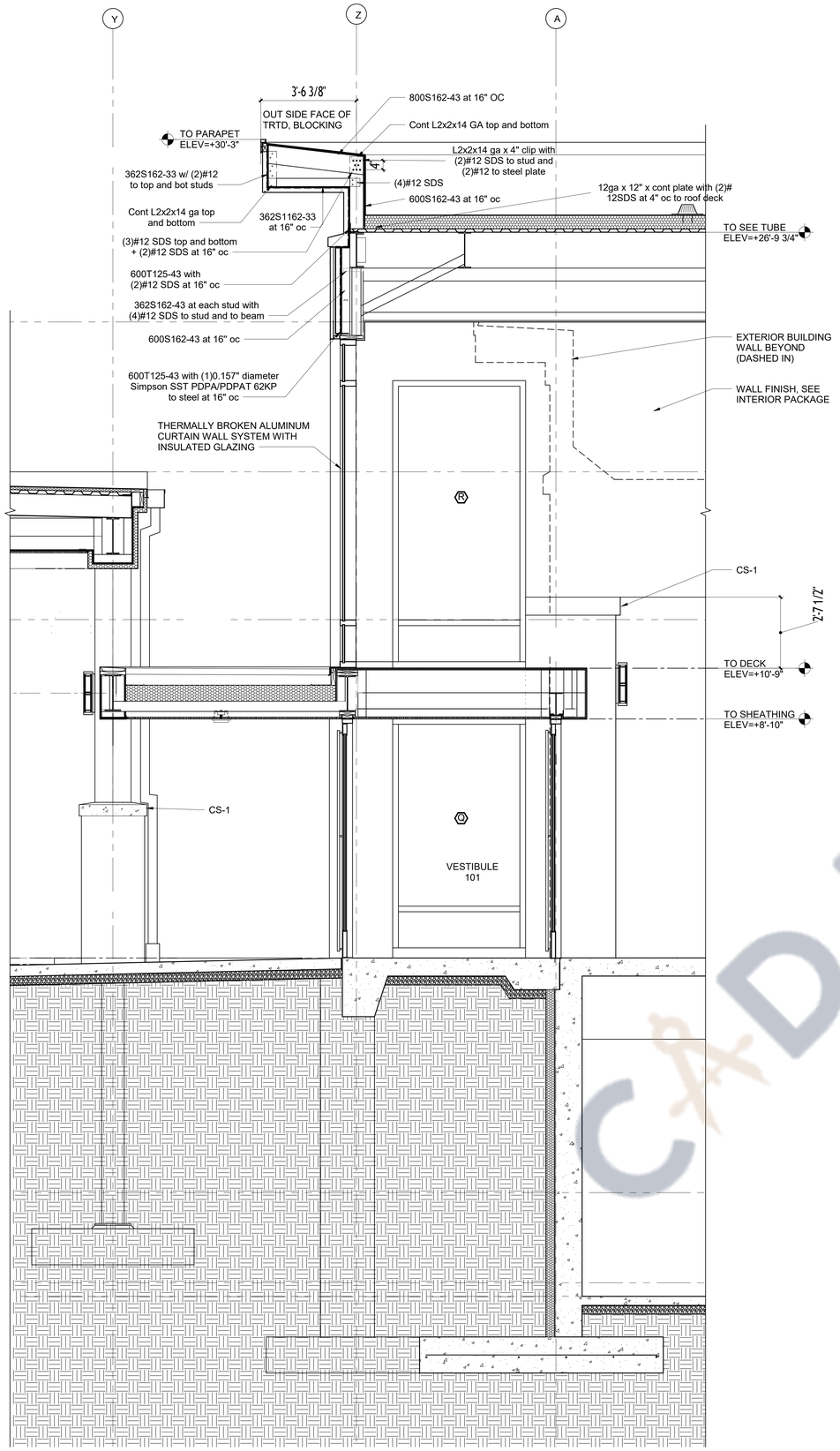
DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

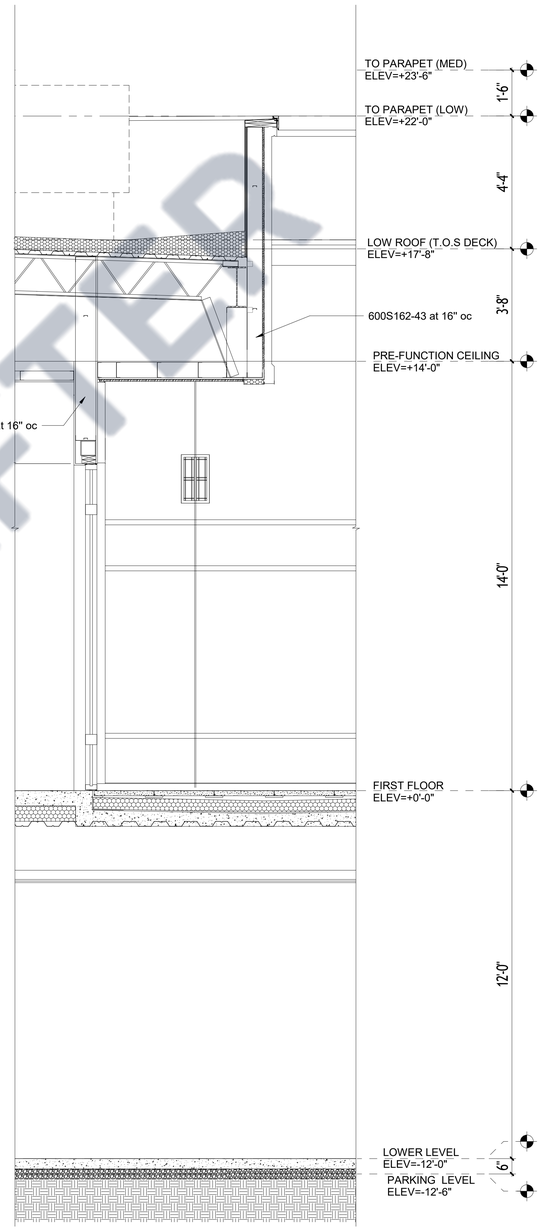
SHEET TITLE:
DETAILS (SECTION P & Q)

SHEET NUMBER:
SD71



1 Wall Section Through Porte Cochere

Scale: 1/2" = 1'-0"



2 Wall Section Through Terrace

Scale: 1/2" = 1'-0"

CAD DRAFTED

MAIN CONCTRACTOR
SAFFRON DEVELOPMENT & BUILDERS
SAFFRON
DEVELOPMENT & BUILDERS
Voice: +1 931-881-4536

THESE DRAWINGS AND SPECIFICATIONS ARE FOR SERVICES OF CONSTRUCTION AND SHALL REMAIN THE PROPERTY OF AESOM INT. WHETHER THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED OR NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE REFERRED OR USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS WITHOUT PERMISSION OF '**SAFFRON DEVELOPEMENT & BUILDERS**' COPYRIGHT © 2023

STAMP

-
A PROJECT BY
MUNIFICENT GROUP, LLC
3963 FAIR OAKS DRIVE
FAIRFAX, VIRGINIA 22033

CONFERENCE CENTER

6991 Infantry Ridge Rd,
Manassas, VA 20109, United States.

REVISION DATE

No.	Description	Date

ISSUE DATES

TYPE	DATE

DRAWN BY	SA
CHECKED BY	SM

PROJECT NUMBER:
Project Number

DATE:
10/26/23

SHEET TITLE:
DETAILS (WALL SECTIONS)

SHEET NUMBER:
SD72