

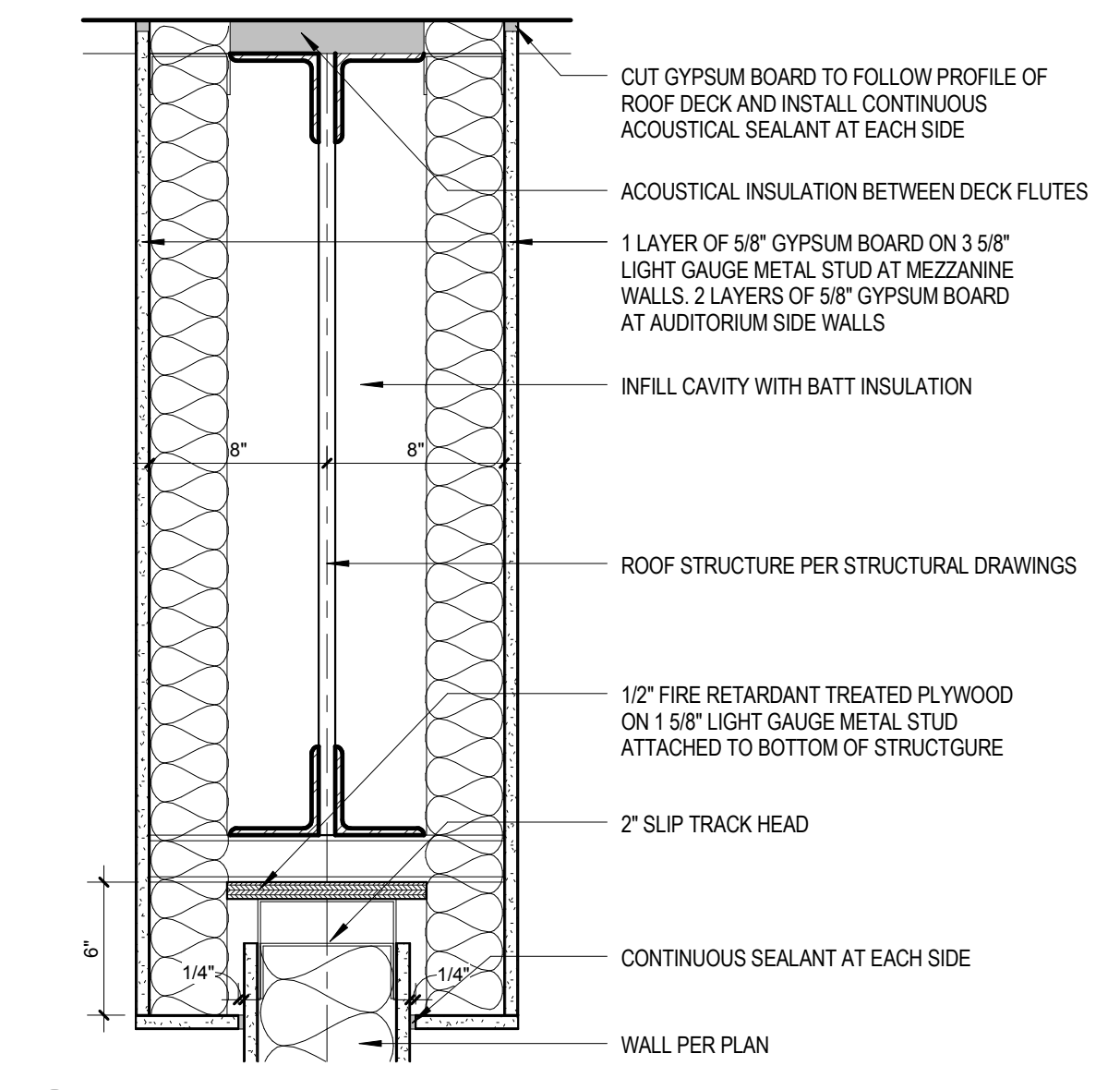
**ARCHITECT**  
5G Studio Collaborative, LLC.  
800 Jackson St., Suite 500  
Dallas, TX 75202  
Ian Mearns 214-646-1508

**STRUCTURAL ENGINEER**  
Hunt & Joiner, Inc.  
1120 Capitol of Texas Highway Suite 100  
Austin, TX 78746  
Colin Edwards 512-358-8788

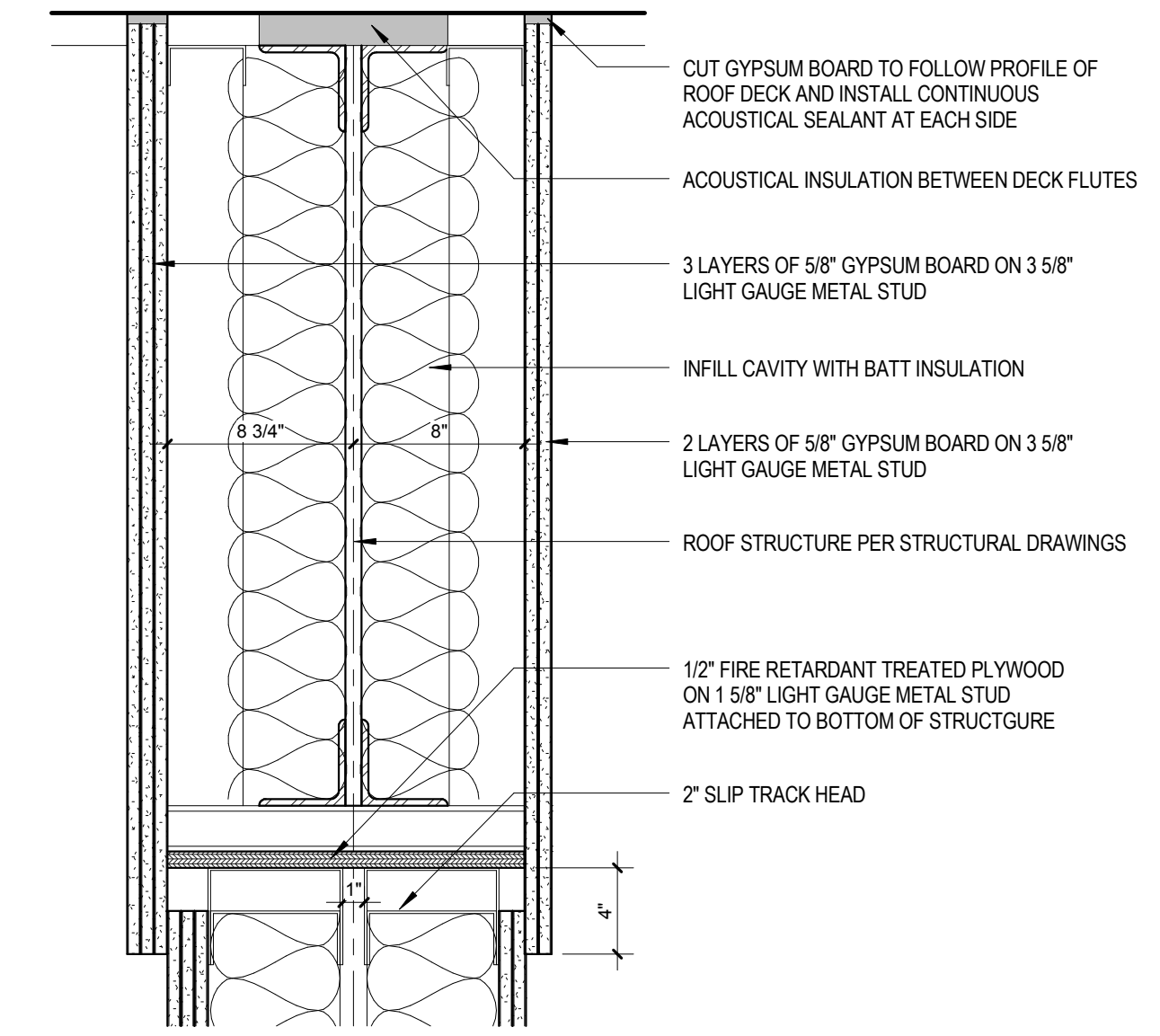
**MEP ENGINEER**  
Envirodesign  
900 Ranch Road 620 South, Suite C101-301  
Austin, TX 78734  
Sara Patton 512-693-9015

**CIVIL ENGINEER**  
Maverick Engineering  
1909 West Wall Street, Suite K  
Midland, TX 79701  
Andrew Nelson 432-282-0999

**OWNER**  
Cinergy Cinemas & Entertainment  
5720 LBJ Freeway, Suite 625  
Dallas, TX 75240  
Jeffrey Benson 469-804-7475



**4 MEZZANINE WALL HEAD**  
1/12" = 1'-0"



**3 DEMISING WALL HEAD**  
1/12" = 1'-0"

**AUDITORIUM DEMISING WALL 6" LIGHT GAUGE LIMITING HEIGHT TABLE**

| STUD SIZE  | 16" SPACING | 12" SPACING | 8" SPACING |
|------------|-------------|-------------|------------|
| 600S162-43 | N/A         | 28'-0"      | 34'-0"     |
| 600S162-54 | N/A         | 30'-0"      | 38'-0"     |
| 600S200-43 | 30'-0"      | 36'-0"      | 42'-0"     |
| 600S200-54 | 34'-0"      | 38'-0"      | 46'-0"     |

**AUDITORIUM DEMISING WALL 8" LIGHT GAUGE LIMITING HEIGHT TABLE**

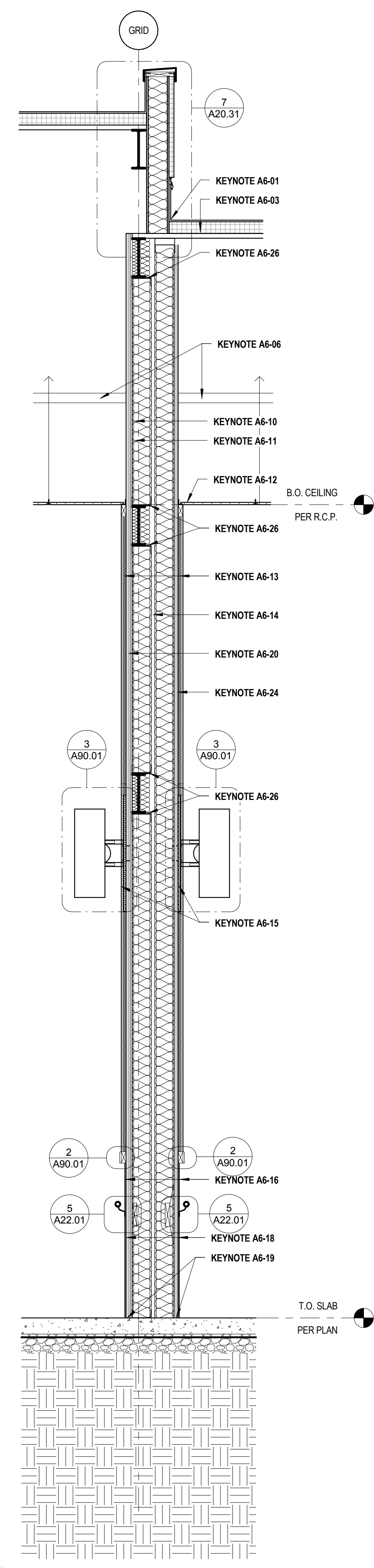
| STUD SIZE  | 16" SPACING | 12" SPACING | 8" SPACING |
|------------|-------------|-------------|------------|
| 600S162-43 | N/A         | 32'-0"      | 40'-0"     |
| 600S162-54 | N/A         | 36'-0"      | 46'-0"     |
| 600S200-43 | 38'-0"      | 42'-0"      | 50'-0"     |
| 600S200-54 | 40'-0"      | 48'-0"      | 50'-0"     |

- NOTES:
- THIS TABLE SHALL BE USED FOR THE SIZING OF STUDS IN AUDITORIUM DEMISING WALLS ONLY.
  - USE 6" LIGHT GAUGE STUDS IN AUDITORIUM DEMISING WALLS, UNLESS NOTED OTHERWISE.
  - THE LIGHT GAUGE SUBCONTRACTOR'S LIGHT GAUGE ENGINEER IS RESPONSIBLE FOR STUD SELECTION AND DESIGN.

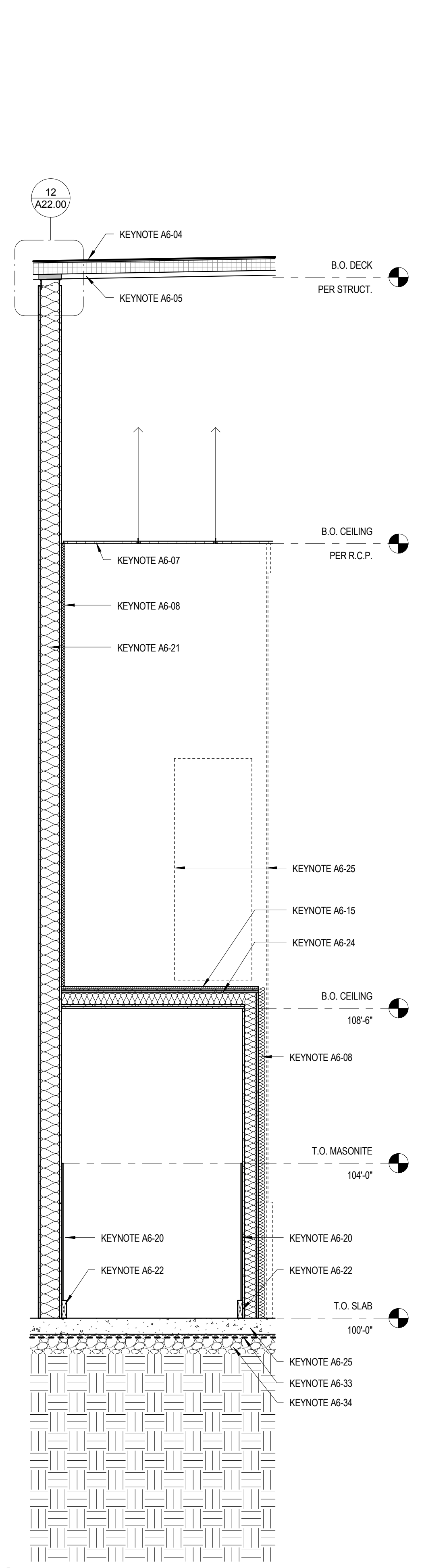
**2 DEMISING LIGHT GAUGE LIMITING HEIGHTS**  
1/2" = 1'-0"

- A6-01** ROOFING MEMBRANE OVER RIGID INSULATION (R32)
- A6-02** INSTALL SOLID GROUT TO INFILL TOP OF WALL BETWEEN ANGLES
- A6-03** ROOF DECK PER STRUCTURAL DRAWINGS
- A6-04** STEEL ANGLES PER STRUCTURAL DRAWINGS
- A6-05** CUT GYPSUM BOARD TO FOLLOW PROFILE OF ROOF DECK AND INSTALL CONTINUOUS SEALANT AT EDGE OF GYPSUM BOARD
- A6-06** ROOF FRAMING PER STRUCTURAL DRAWINGS. FULLY SEAL ALL PENETRATIONS OF STRUCTURAL MEMBERS AT DEMISING WALLS
- A6-07** CONCRETE TILT WALL PER STRUCTURAL DRAWINGS
- A6-08** 2" BLACK SEMI-RIGID INSULATION
- A6-09** TWO LAYERS OF 5/8" GYPSUM BOARD ON LIGHT GAUGE METAL STUD. APPLY FIRE TAPE TO EACH LAYER OF GYPSUM BOARD TO DECK
- A6-10** 6" LIGHT GAUGE METAL STUD ASSEMBLIES TO STAND INDEPENDENT OF EACH OTHER. DO NOT CLIP OR ATTACH TOGETHER AT ANY POINT. SEE 2 / A62.00 FOR DEMISING STUD SPAN TABLE AND COORDINATE WITH ROOF DECK HEIGHTS SHOWN ON STRUCTURAL DRAWINGS.
- A6-11** 6" BATT INSULATION
- A6-12** CEILING PER CEILING PLAN
- A6-13** INSTALL 1" SEMI-RIGID ACOUSTICAL INSULATION BEHIND DRAPERY
- A6-14** 1" AIR GAP
- A6-15** FIRE RETARDANT TREATED 3/4" PLYWOOD
- A6-16** WALL CARPET PER AUDITORIUM ELEVATIONS
- A6-17** INSTALL 5/8" GYPSUM BOARD OVER FACE OF WALL BELOW TRIM
- A6-18** APPLY FINISH TAPE TO SECOND LAYER OF GYPSUM BOARD BELOW TRIM
- A6-19** CONTINUOUS ACOUSTICAL SEALANT
- A6-20** 1/4" MASONITE GLUED AND SCREWED TO WALL
- A6-21** WALL PER PLAN
- A6-22** 2 X 6 FIRE RETARDANT TREATED WOOD BASE BOARD. PAINT P1
- A6-23** CONCRETE SLAB ON METAL DECK PER STRUCTURAL DRAWINGS
- A6-24** TWO LAYERS OF 5/8" GYPSUM BOARD ON 6" LIGHT GAUGE METAL STUD
- A6-25** SCREEN AND SPEAKERS SUPPLIED AND INSTALLED BY VENDOR
- A6-26** INSTALL 1/2" RUBBER PAD BETWEEN LIGHT GAUGE AND STRUCTURAL STEEL

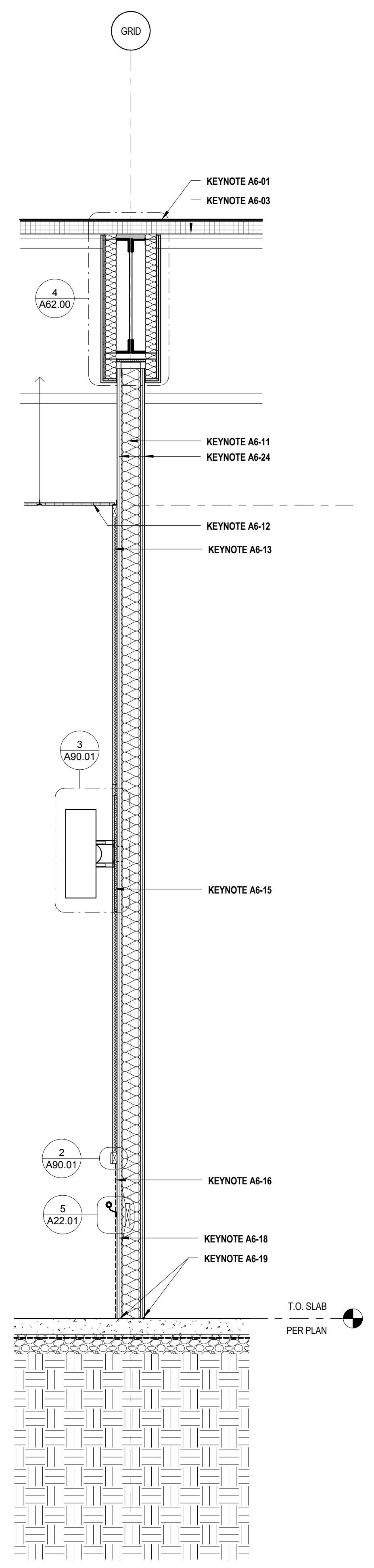
**1 KEYNOTES**  
1/2" = 1'-0"



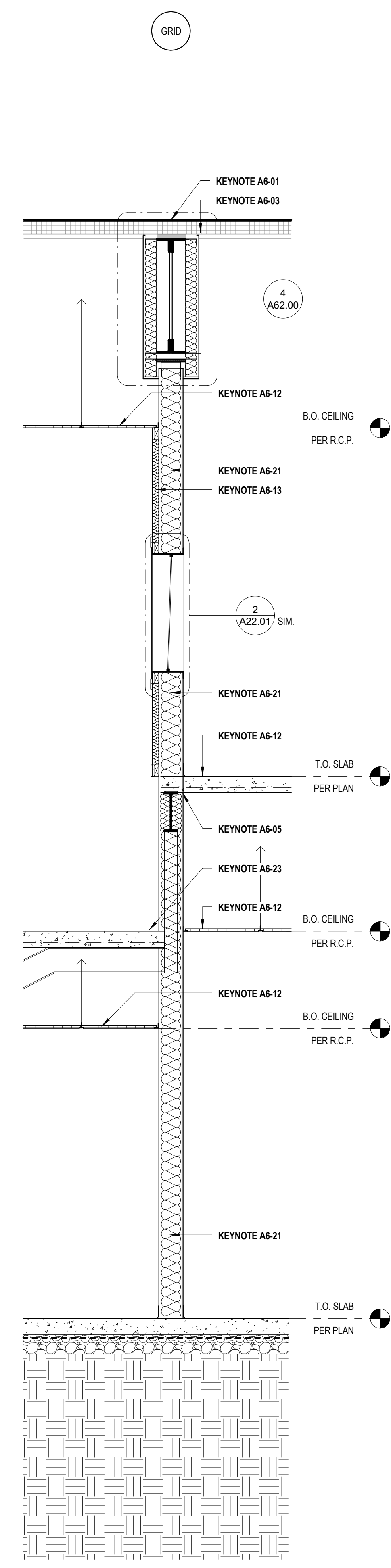
**9 INTERIOR WALL SECTION**  
1/2" = 1'-0"



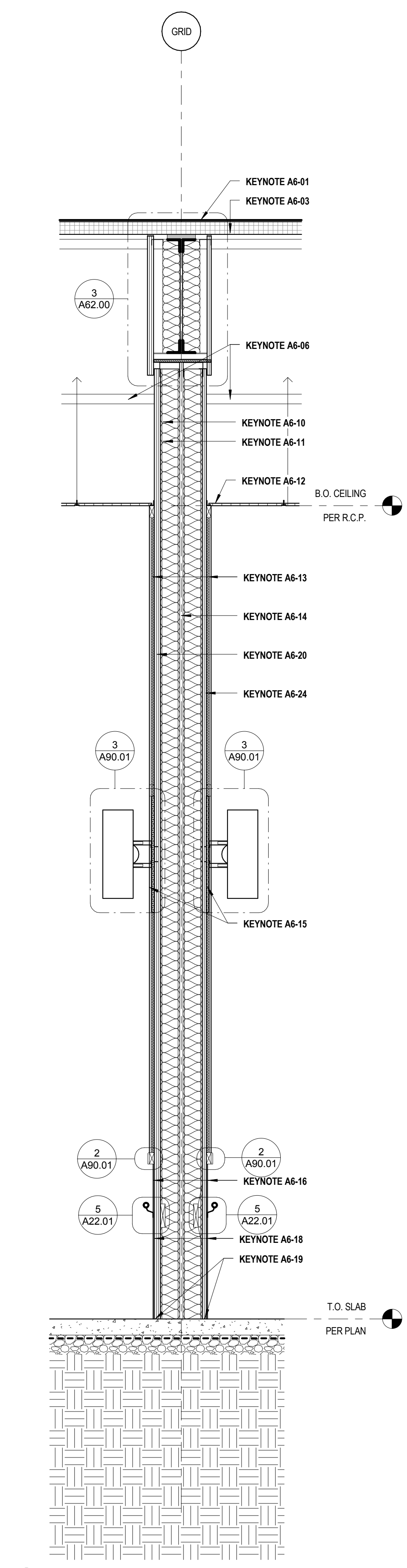
**8 INTERIOR WALL SECTION**  
1/2" = 1'-0"



**7 INTERIOR WALL SECTION**  
1/2" = 1'-0"

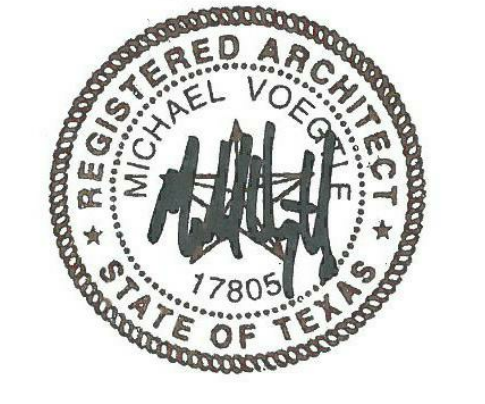


**6 INTERIOR WALL SECTION**  
1/2" = 1'-0"



**5 INTERIOR WALL SECTION**  
1/2" = 1'-0"

| REV. | DATE     | ISSUE FOR PERMIT | ISSUE TITLE |
|------|----------|------------------|-------------|
|      | 05.12.17 | ISSUE FOR PERMIT |             |
|      | 05.24.17 | ISSUE FOR BID    |             |
|      |          |                  |             |
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CINERGY AMARILLO

**INTERIOR WALL SECTIONS**

ARA007 PROJECT NUMBER **A62.00** SHEET NUMBER