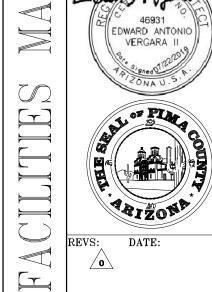
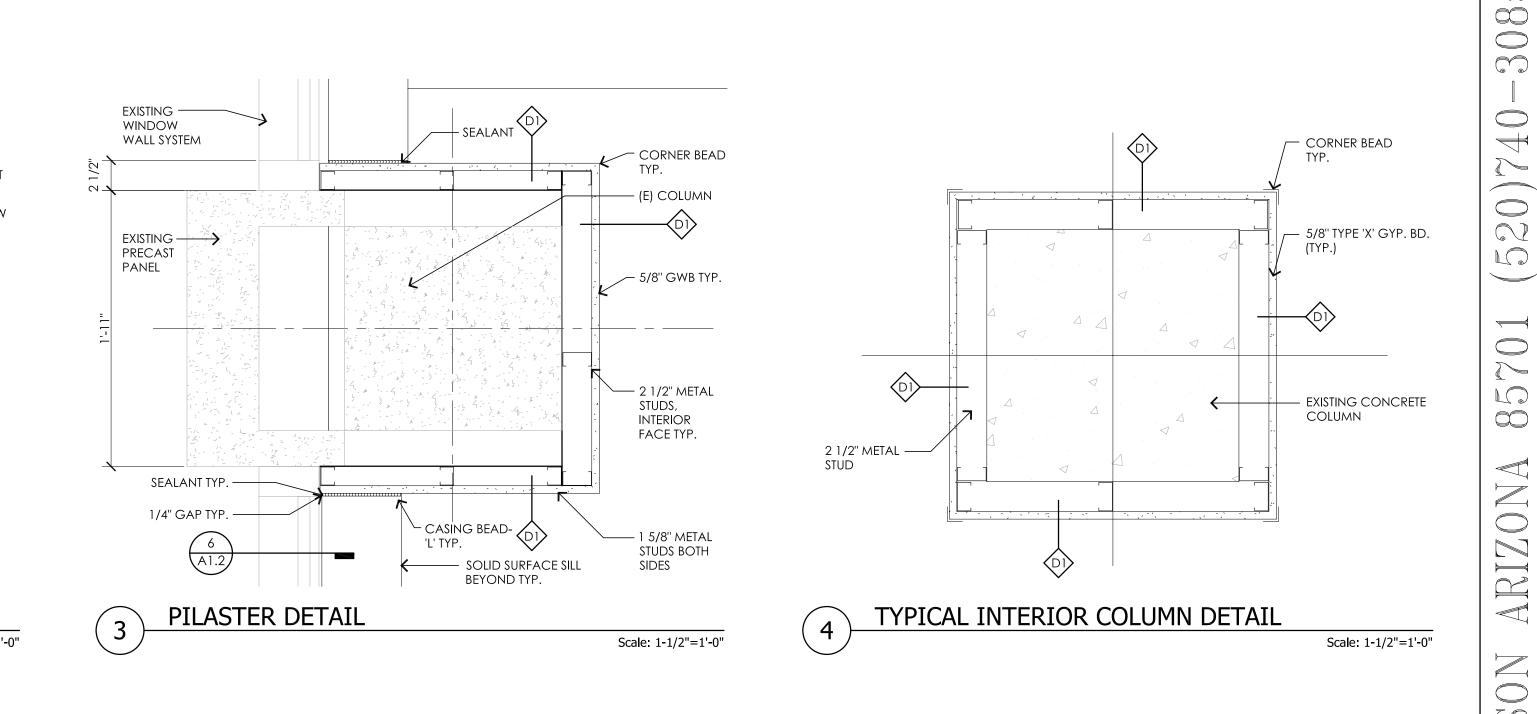
CONGRESS

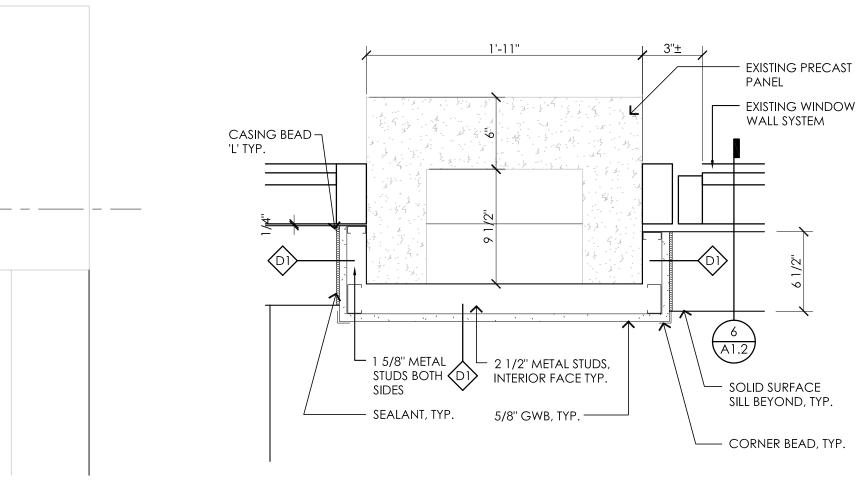


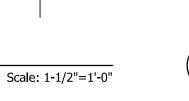
DRWN BY: SS
CKD BY: EAV
DATE: 07/22/19
SCALE: AS NOTED
SHEET NO:

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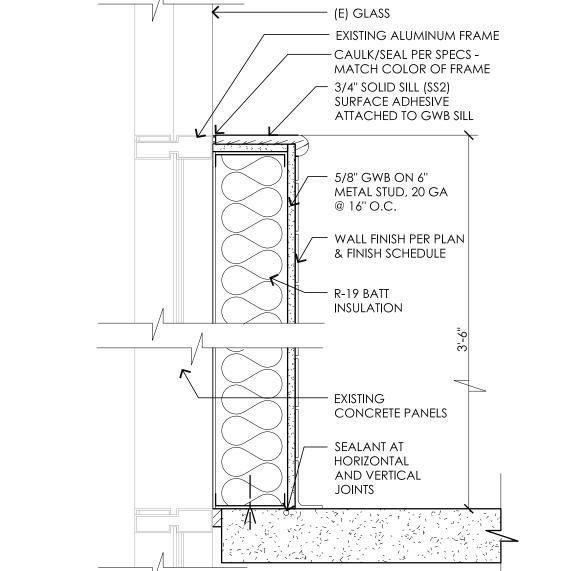
Scale: 3/4"=1'-0"

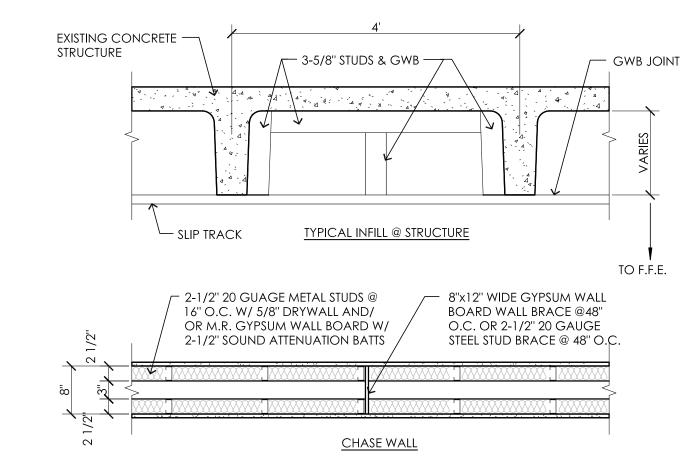




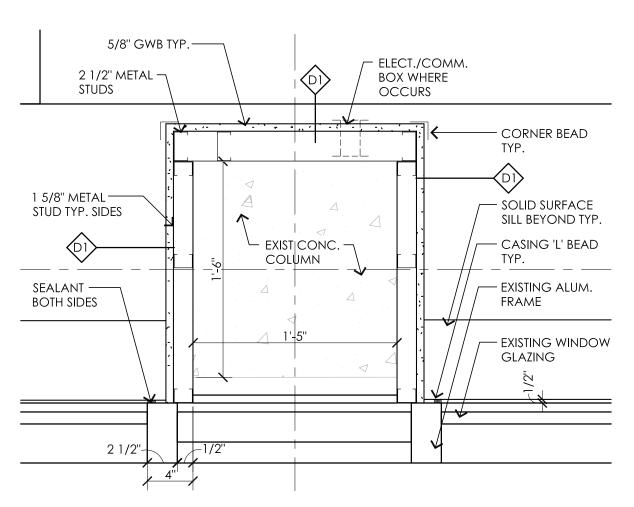








NON-BEARING WALL BRACE



____ 6" W/ R-19 BATT.

2 1/2" W/ — RIGID INSUL.

5/8" GWB TYP.

CORNER BEAD — TYP.

CORNER DETAIL

PERIMETER COLUMN DETAIL

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

TYPICAL SECTION AT WINDOW SILL

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

(X) PLAN KEYNOTES:

- 1. 18" X18" CEILING ACCESS PANEL FOR HVAC DAMPER SEE MECHANICAL
- 2. ACOUSTICAL INSULATED CEILING. REFER TO ROOM FINISH SCHEDULE
- 3. CONCEAL ALL PIP & CONDUIT TO THE BEST EXTENT POSSIBLE IN OPEN CEILING AREA & PAINT
- 4. "BASIS OF DESIGN" ARMSTRONG SOUNDSCAPE ACOUSTICAL SQUARES (CONCAVE/CONVEX) SEE DETAIL 1/A2.1.
- 5. "BASIS OF DESIGN" ARMSTRONG SOUNDSCAPE BLADES 7190 SEE DETAIL 2/A2.1
- 6. SOFFIT ABOVE CABINETS.

GENERAL CEILING NOTES

- 1. ALL CEILING ELEVATIONS NOT SHOWN SHOULD BE CONIRMED BY PIMA CO.
- 2. FOR CEILING TYPES. SEE ROOM FINISH SCHEDULE ON SHEET ????

MAIN AND CROSS RUNNER

- 3. PROVIDE MAIN RUNNERS AND CROSS RUNNERS FOR SUSPENDED CEILING ASSEMBLIES AS NOTED BELOW AND AS DETAILED.
- 4. INSTALL MAIN RUNNERS SO THAT THEY ARE ALL LEVEL TO WITHIN 1/4" IN 10' (MEASURED BELOW HANGER POINTS).
- 5. LOCAL KINKS OR BENDS SHALL NOT BE MADE IN HANGER WIRES AS A MEANS OF LEVELING MAIN
- 6. AT SUSPENDED GYPSUM BOARD CEILING: DIRECT SUSPENSION MAIN RUNNERS SHALL BE SPLICED PER MANUFACTURER'S STANDARDS.
- 7. AT SUSPENDED GYPSUM BOARD CEILING: CROSS RUNNERS SHALL BE SPLICED BY LAPPING AND INTERLOCKING 8" MIN. AND TIED AT EACH END WITH DOUBLE LOOPS OF NO. 16 GAUGE GALVANIZED STEEL WIRE.

GENERAL ATTACHMENT REQUIREMENTS

- FASTEN HANGER WIRES WITH MIN. 3 TIGHT TURNS AND BRACING WIRES WITH MIN. 4 TIGHT TURNS. MAKE ALL TIGHT TURNS WITHIN 1 1/2" DISTANCE.
- KEEP HANGER AND BRACING WIRES 6" MIN. AWAY FROM UNBRACED DUCTS, PIPES, CONDUITS ETC. DO NOT PENETRATE DUCTWORK WITH WIRES. PROVIDE TRAPEZE WHERE OBSTRUCTIONS PRECLUDED DIRECT SUSPENSION.

VERTICAL SUPPORT

- 10. PROVIDE VERTICAL SUPPORT FOR SUSPENDED CEILING ASSEMBLIES AS NOTED BELOW AND SHOWN BY THE DETAILS.
- 11. HANGER WIRES SHALL BE PREPARED FROM NO. 12 GAUGE (MIN.) GALVANIZED, STEEL WIRE.
- 12. PROVIDE HANGERS WIRE AT 5'-0" O.C. MAX. ALONG THE LENGTH OF ALL MAIN RUNNERS PERPENDICULAR TO STRUCTURAL PURLINS ABOVE AND 4'-0" O.C. MAX. TO MATCH MAIN RUNNER SPACING OF 4'-0" O.C.
- 13. PROVIDE HANGER WIRES WITHIN 8" MIN. OF THE ENDS OF ALL MAIN AND CROSS RUNNERS, OR (WHEN THE LENGTH OF THE RUNNER IS LESS THAN 32") NOT MORE THAN 1/4 OF THE TOTAL LENGTH FROM THE END.
- 14. HANGER WIRES SHALL BE WITHIN 1 IN 6 OF TRUE VERTICAL COUNTER BRACE HANGER WIRES THAT ARE MORE THAN 1 BEND AROUND OBSTRUCTIONS. PROVIDE TRAPEZE WHERE OBSTRUCTIONS PRECLUDE DIRECT SUSPENSION.

PERIMETER ATTACHMENT

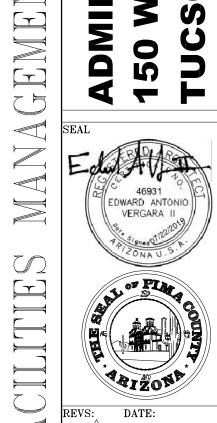
- 15. AT SUSPENSION GYPSUM BOARD CEILING: ENTIRE PERIMETER OF CEILING (EXCEPT WHERE SEPARATION JOINT OCCUR) TO ADJOINING PARTITIONS.
- 16. AT SUSPENDED ACOUSTICAL PANEL OR TILE CEILING: AT THE CEILING PERIMETER, INTERCONNECT THE FREE ENDS OF MAIN OR CROSS RUNNER TEES WITH SPACERS SLOTTED ANGLES 8" MAX. FROM ENDS (MEASURED PERPENDICULAR TO THE ADJACENT PARTITION) TO PREVENT LATERAL SPREADING. WHERE THE PARTITION IS 1'-0" OR LESS, THE INTERLOCK MAY BE

LATERAL FORCE BRACING

◆ FIRE SPRINKLER - SEE MECHANICAL

- 17. FOUR NO. 12 GAUGE (MIN.) LATERAL BRACING WIRES SECURED TO THE MAIN RUNNER WITHIN 2" OF CROSS RUNNER INTERSECTION AND SPLAYED 90 DEGREES FROM EACH OTHER: PROVIDE AT ALL ROOMS EXCEEDING 180 S.F. OF CEILING AS FOLLOWS:
 - SPACE RESTRAINT POINTS 12'-0" O.C. ONE WAY AND 15'-0" O.C. THE OTHER WAY WITH THE FIRST POINT 4'-0" MAX. FROM PERIMETER PARTITIONS.
 - SPACE RESTRAINT POINTS 6" MIN. FROM ALL HORIZONAL PIPING DUCTWORKS
- 18. THE SLOPE OF BRACING WIRES SHALL NOT EXCEED 45 DEGREES MEASURED FROM THE PLANES OF THE CEILING: WIRES SHALL BETAUT WITHOUT CASUING THE CEILING TO LIFT.
- 19. AT SUSPENDED ACOUSTICAL PANEL OR TILE CEILINGS: PROVIDE COMPRESSION THRUST STRUT BETWEEN THE MAIN RUNNER AND STRUCTURAL MEMBERS SUPPORTING THE ROOF ABOVE.

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EAV CKD BY: DATE: 07/22/19 SCALE: AS NOTED SHEET NO:

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