NOTE: EXTERIOR 5 FT.

CONC. LANDING - SEE

FIRST FLOOR KEYNOTE & SYMBOLS PLAN

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

DETAILS, AND CIVIL

DRWG'S - MAX. 2%

SITE PLAN, SITE

SLOPE IN ANY

DIRECTION -

SYMBOLS LEGEND:

101

PROVIDE ACOUSTIC INSULATION IN ALL STUD CAVITIES - SEE

3 5/8" METAL STUD WALL WITH 5/8" GYP. BD. BOTH SIDES TO 6" ABOVE CEILING (OR DECK ABOVE IN OPEN AREAS)

1 HR RATED WALL PER U.L. *U465 - MIN. 3-5/8" WIDE METAL

PROVIDE ACOUSTICAL INSULATION IN ALL STUD CAVITIES -

STUDS WITH 5/8" GYP. BD. BOTH SIDES TO DECKING ABOVE

MEDIUM WEIGHT TWO WEB 8X8X16 CMU WALL. SOLID GROUT

ALL CELLS BELOW FINISH FLOOR LEVEL AND ALL CELLS

ABOVE FINISH FLOOR AND BELOW ROOF DECKING SOLID

WITH POLYURETHANE FOAMED IN PLACE INSULATION (MIN.

MEDIUM WEIGHT TWO WEB 8X8X16 I HR RATED CMU WALL

(PER U.L. *U906 - SEE 130/A5.12). SOLID GROUT ALL CELLS

BELOW FINISH FLOOR LEVEL AND ALL CELLS CONTAINING REINFORCING PER STRUCTURAL DRAWINGS. AT EXTERIOR

WALL LOCATIONS - FILL ALL OTHER CELLS ABOVE FINISH

FLOOR AND BELOW ROOF DECKING SOLID WITH POLYURETHANE FOAMED IN PLACE INSULATION (MIN.

EXTERIOR WALL LOCATIONS - FILL ALL OTHER CELLS

CONTAINING REINFORCING PER STRUCTURAL DRAWINGS. AT

SEE DETAIL 44/A5.3 AND 129/A5.12

DETAIL 43/A5.3

R-VALUE OF 9.54)

INDICATES ROOM NAME AND NUMBER (SEE FINISH SCHEDULE & LEGEND ON SHEETS

A6.0 \$ A6.1)

INDICATES DOOR NUMBER (SEE DOOR SCHEDULE ON SHEET A6.2) INDICATES WINDOW TYPE

WALL HUNG FIRE EXTINGUISHER TYPES IN FOLLOWING AREAS: MEZZANINE 1:A-10:BC, HANGAR 3:A-60:BC

(SEE WINDOW TYPES ON SHEET A6.5)

Revisions

1 CITY COMMENTS

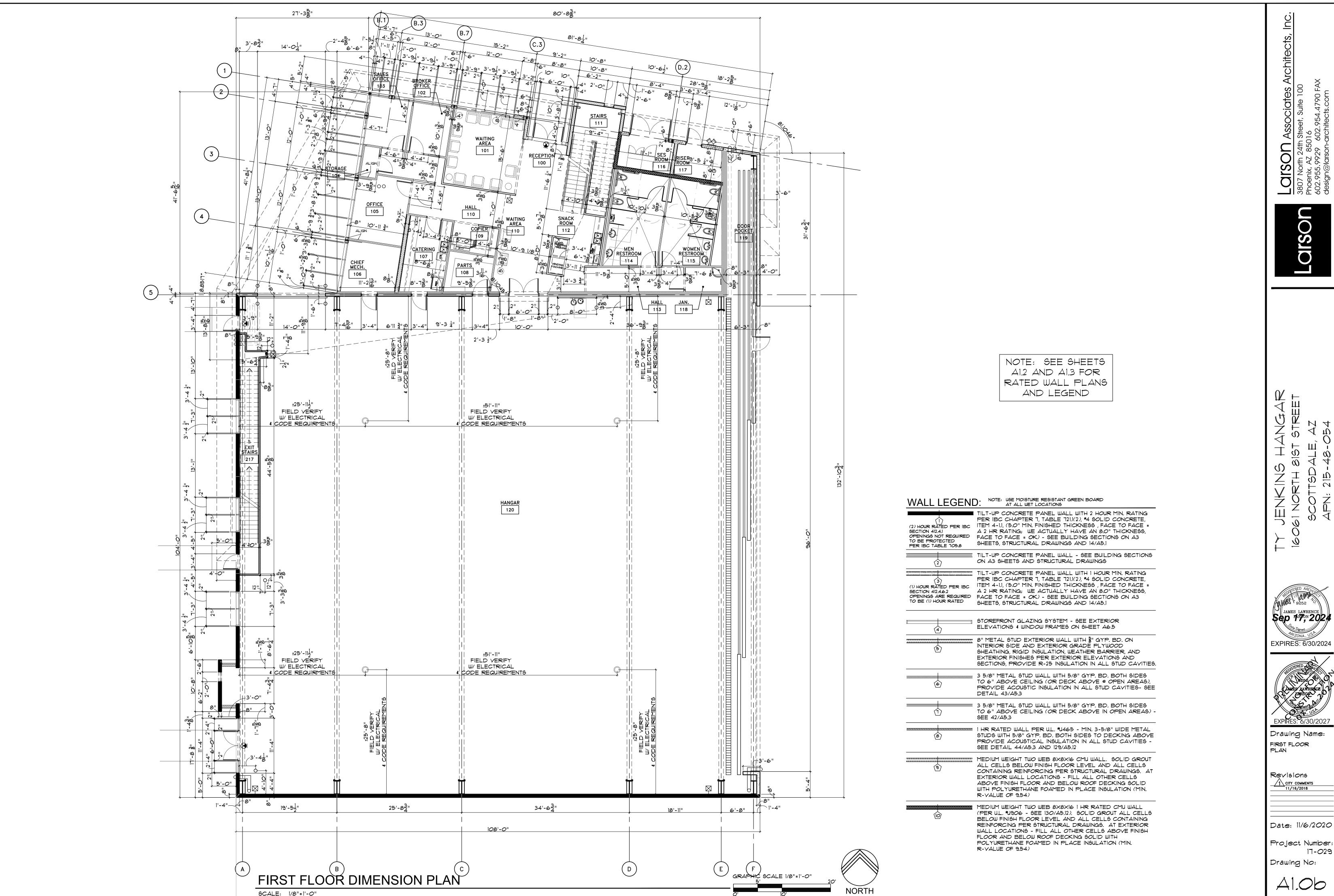
11/16/2018

Date: 11/6/2020

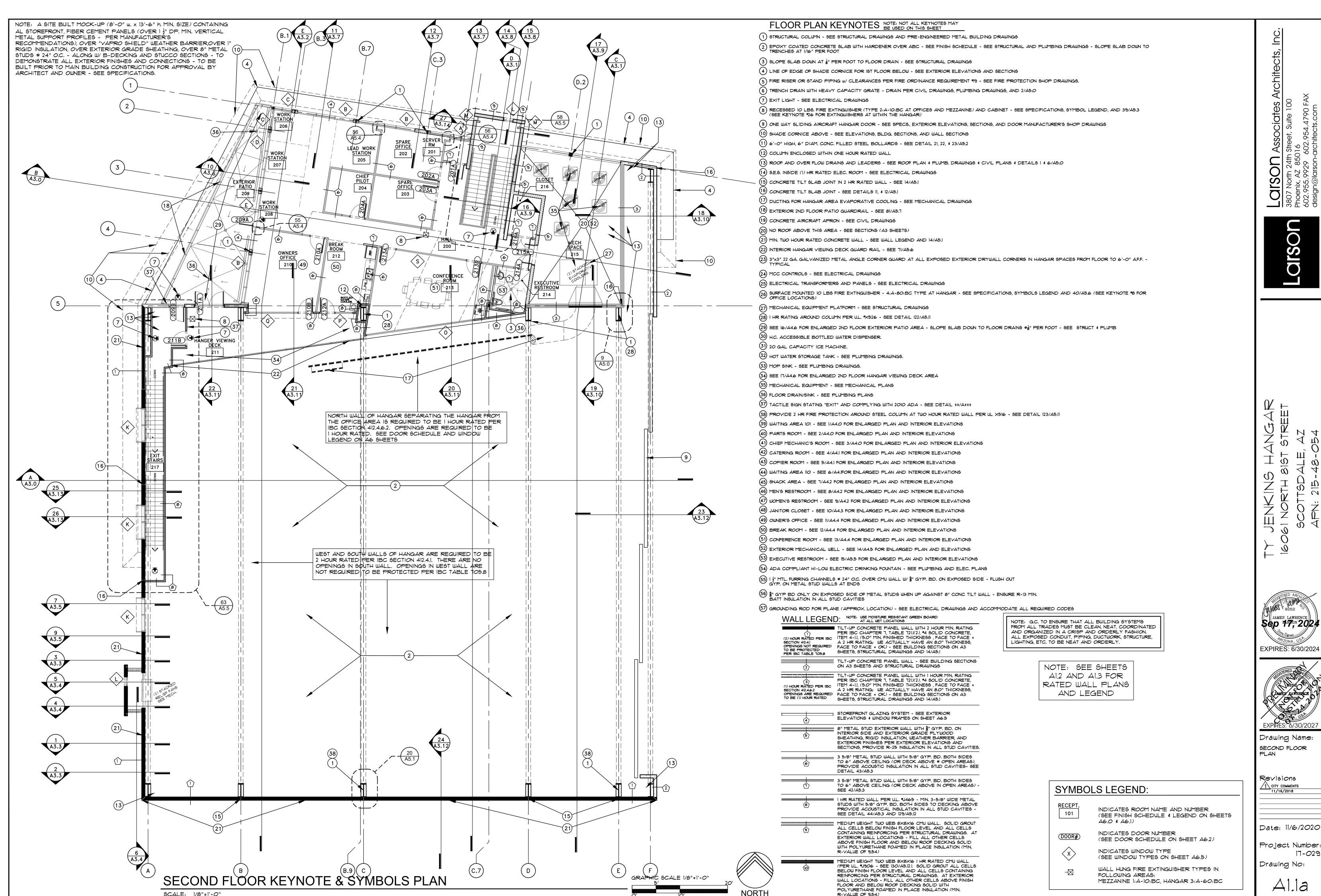
Project Number

Drawing No:

17-029



17-029

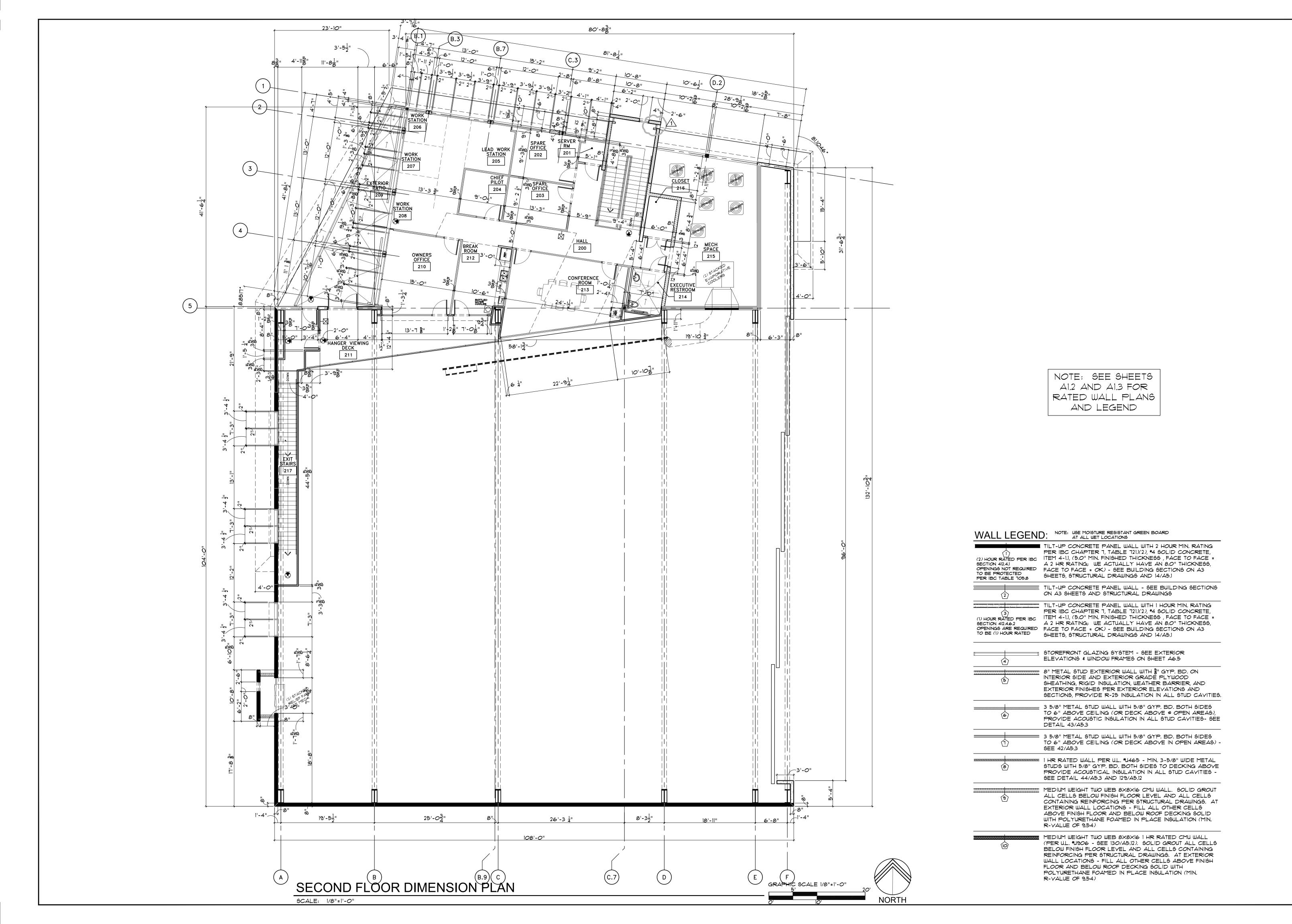


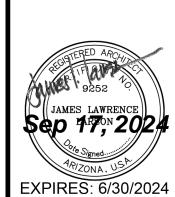
R-YALUE OF 9.54)

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

17-029 Drawing No:

659-PA-2024







Drawing Name: SECOND FLOOR PLAN

Revisions 11/16/2018

Date: 11/6/2020

Project Number: 17-029

Drawing No:

Date: 11/6/2020

Project Number: 17-029

Drawing No:



39'-6" TOP OF

CORNICE

39'-6" TOP OF

NORTH

433'-6" TOP OF UPPER SHADE CORNICE

(B.9)(C)

ROOF PLAN

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

CORNICE

A A3.0 25 A3.13

4 A3.4

ROOF PLAN KEYNOTES

- 1 ROOF TOP MECHANICAL UNITS INSTALLED PER MANUFACTURE STANDARDS SEE MECHANICAL PLANS
- 2 STACKED EVAPORATIVE COOLERS UPPER UNIT ON STEEL MECH. PLATFORM SEE STRUCTURAL
- TILT-UP CONC. PANEL PARAPET- SEE WALL SECTIONS AND PARAPET CAP DETAIL 15/A5.1
- 4 ROOF DRAIN & OVERFLOW DRAIN -SEE 1, 5, 46/A5.0 -SEE PLUMBING DRAWINGS FOR DRAIN RUNS - RIM OF OVERFLOW DRAINS TO BE 2" ABOVE RIM OF ROOF DRAIN - ALSO SEE METAL BUILDING DRAWINGS
- 5 THRU-WALL SCUPPER SEE DETAIL 19/A5.1
- (6) METAL STUD AND STUCCO PORTION OF PARAPET- SEE BUILDING AND WALL SECTIONS ON A3 SHEETS AND PARAPET CAP DETAILS 18/A5.1 AND STRUCTURAL DRAWINGS
- 7 HOSE BIBS ON ROOF TOP SEE PLUMBING DRAWINGS
- 8 SUN SHADE CORNICE SEE WALL SECTIONS ON A3 SHEETS, ELEVATIONS ON A2 SHEETS, AND DETAILS
- 9 CENTER RIDGE OF ROOF SEE BUILDING SECTIONS AS SHEETS
- 10 METAL BUILDING ROOF SYSTEM WALL CLOSURE ATTACHMENTS ON METAL BUILDING SHOP DRAWINGS -INSTALL CRICKETING AS REQUIRED
- UNALK PADS PATH FOR METAL BUILDING ROOF SYSTEM PER MANUFACTURER'S RECOMMENDATIONS
- (12) CONCRETE TILT SLAB CAP TO MTL STUD AND STUCCO CAP CONNECTION SEE 20/A5.1
- METAL BUILDING GUTTER SYSTEM (WITH THRU-WALL OVERFLOW SCUPPERS AT ENDS PER DETAIL 3/A5.0) RUN TO ROOF DRAINS SEE METAL BUILDING AND

PLUMBING DRAWINGS

- 14) FOAM ROOFING MATERIAL OVER METAL DECKING A MIN. 2.5" THICK OVER TOP FLUTES OF DECKING -SLOPED A MIN. OF & PER FOOT TO DRAIN (INSTALL CRICKETING AS REQUIRED). (FOAM SHALL BE TESTED AND PASS U.L. 1256, OR PROVIDE $\frac{1}{2}$ " DECK OF WOOD OR EXTERIOR GRADE GYP. BD. OVER METAL DECK)
- 15 LOCATION OF THRU-WALL ACCESS DOOR SEE 2ND FLOOR PLAN
- (16) CONCRETE SPLASH BLOCK OR OTHER ROOFING PROTECTION AS RECOMMENDED BY ROOFING MANUFACTURER AT BOTTOM OF DOWNSPOUT FROM THRU-WALL SCUPPER ABOVE
- (17) METAL DOWNSPOUT FROM THRU-WALL SCUPPER ABOVE - DOWN TO CONCRETE SPLASH BLOCK OR METAL ROOFING BELOW
- (18) OPEN BELOW TO ALLOW ROOF DRAINAGE SEE 4 \$ 5/43.4

ROOF DATA:

MECHANICAL SCREENING IS FULLY ESTABLISHED BY THE PARAPETS

HANGAR METAL ROOF AREA: 11,160 S.F. OFFICE FOAMED ROOF AREA: 3,015 S.F. TOTAL ROOF AREA: 14,235 S.F.

> NOTE: SEE DETAIL 4/A5.0 FOR ALL THROUGH ROOF PIPE PENETRATIONS

NOTE: PROVIDE ROOFING CRICKETS AT MECHANICAL UNITS AND OTHER ROOF MOUNTED EQUIPMENTS PER THE METAL BUILDING MANUFACTURER'S PRINTED INSTRUCTIONS.

NOTE: G.C. TO ENSURE THAT ALL BUILDING SYSTEMS FROM ALL TRADES MUST BE CLEAN, NEAT, COORDINATED AND ORGANIZED IN A CRISP AND ORDERLY FASHION. ALL EXPOSED CONDUIT, PIPING, DUCTWORK, STRUCTURE, LIGHTING, ETC. TO BE NEAT AND ORDERLY.