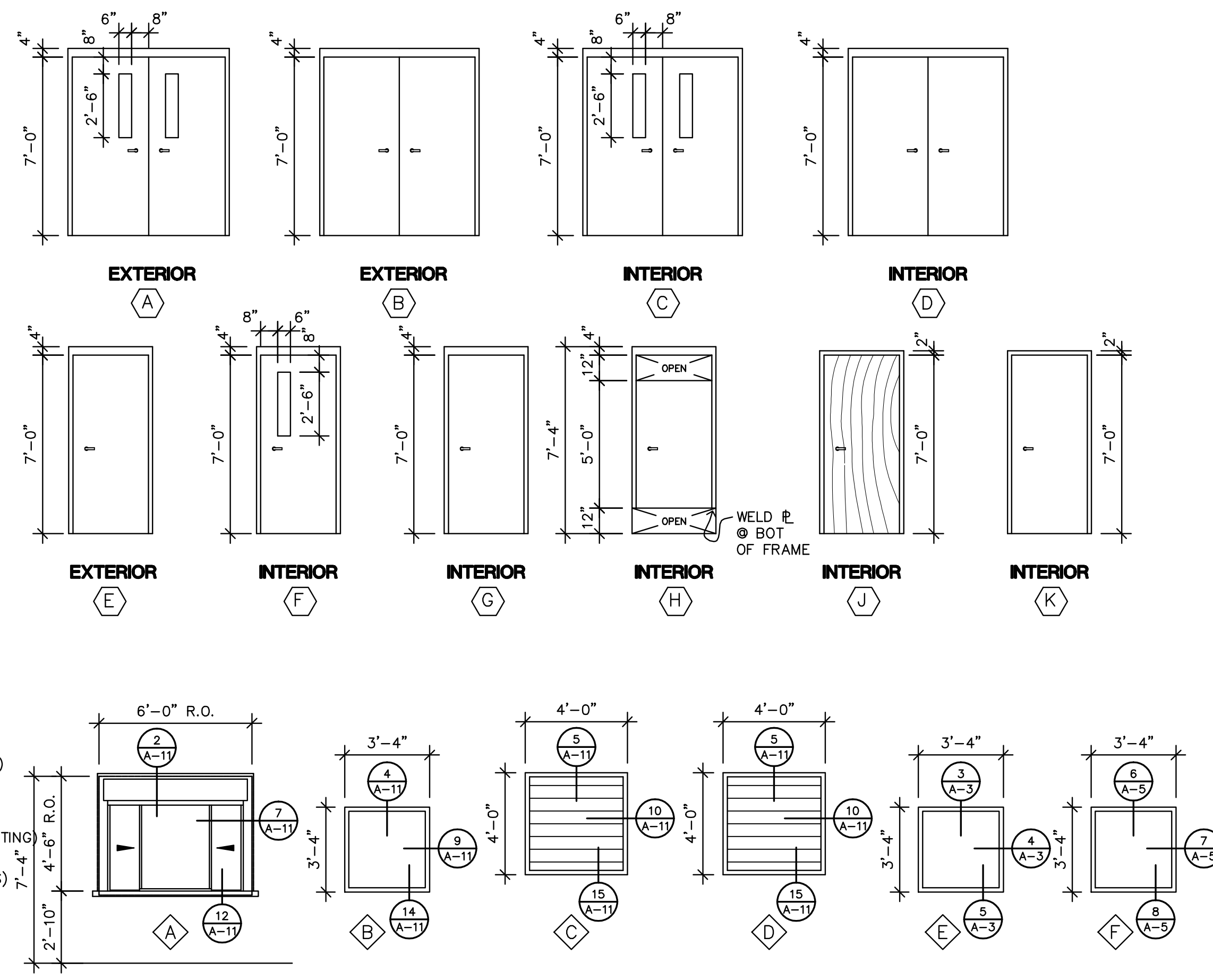


1 FIRST FLOOR PLAN
 A1 | A1
 1/8" = 1'-0"
 NORTH

- PARTITION TYPES**
- ① - 8" CMU, UP 10'-8" OR 10'-0" HIGH, SEE 11/A10
 - ② - 8" & 4" CMU CHASE WALL (1-HR RATED 8" CMU FOR A 1-HR RATED WALL ASSEMBLY @ STAIR, SIM @ JAN 108B)
 - ③ - 8" CMU, UP 12'-0" HIGH W/DRYWALL PARTITION UP TO UNDERSIDE OF STRUCTURE ABOVE, SEE 13/A10
 - ④ - 8" CMU, UP 10'-8" HIGH W/1-HR RATED PARTITION PER U.L. DES U465 ABOVE TO UNDERSIDE OF STRUCT
 - ⑤ - 8" CMU, UP 12'-0" HIGH, W/2-HR RATED PARTITION PER U.L. DES U411 ABOVE TO UNDERSIDE OF STRUCT
 - ⑥ - 8" CMU, UP 12'-0" HIGH W/1-HR RATED PARTITION PER U.L. DES 465 ABOVE TO UNDERSIDE OF STRUCT
 - ⑦ - 5/8" GYP BD EACH SIDE OF 3 5/8" METAL STUDS @ 16" O.C. TO 6" ABOVE CEILING
 - ⑧ - 5/8" TYPE 'X' GYP BD EA SIDE OF 6"x18 GA METAL STUDS @ 16" O.C. TO UNDERSIDE OF STRUCTURE ABOVE; 1-HR RATED PER U.L. DES U465

- INTERIOR PARTITION NOTES**
1. SEE WALL TYPES FOR STUD & CMU WIDTHS, WALL THICKNESSES ARE AS SHOWN ON PARTITION TYPES UNLESS SHOWN OTHERWISE.
 2. ALL ELECTRICAL PANELS, VERIFY DEPTH AND INCREASE STUD SIZE TO FULLY RECESS PANEL. VERIFY WITH ARCHITECT WHICH SIDE OF PARTITION TO INCREASE.
 3. AT DRYWALL DOOR FRAMES, ANGLE BRACE TO STRUCTURE ABOVE WITH TWO STUDS AT EACH JAMB FROM CEILING LINE.
 4. PROVIDE WATER RESISTANT (GREEN) GYP BD AT 'WET' WALLS.
 5. SEE FINISH SCHEDULE FOR BASE AND CEILINGS.
 6. AT FIRE-RATED CONSTRUCTION, CONSTRUCT ASSEMBLIES IN STRICT ACCORDANCE WITH U.L. DESIGN NUMBERS. CMU SHALL BE CERTIFIED AND U.L. APPROVED FOR THE FIRE RESISTANCE RATING REQUIRED.
- AT PENETRATIONS THROUGH FIRE-RATED CONSTRUCTION, SEAL AROUND ALL PENETRATIONS WITH A FIRE-STOPPING SYSTEM ACCORDING TO U.L. DESIGN NUMBERS APPROPRIATE FOR THE CONSTRUCTION OR ASTM E-814 OR ANSI/UL 1479 OR WHEN TESTED AND RATED IN ACCORDANCE WITH NFPA 251.

- PLAN LEGEND**
- EXTERIOR WALL, BY MBM (ABOVE CMU)
 - CONCRETE MASONRY UNIT WALL
 - METAL STUD DRYWALL
 - FE1 - FIRE EXTINGUISHER 10# (4A-60B,C RATING AND SEMI-RECESSED CABINET)
 - FE2 - FIRE EXTINGUISHER 6 LITRE ('K' CLASS)



project no. 20-0446
 EHG
 drawn
 checked
 LKH
 date
 10.26.2007
 revised

MEYER ENGINEERS, LTD.
 ENGINEER & ARCHITECT

FLOOR PLANS
REGALA GYMNASIUM
ST. JOHN THE BAPTIST PARISH, OWNER

sheet no.
A1
 of ___ sheets