GENERAL NOTES:

1. IF HOST BUILDING WALL IS SOIL CONCRETE, DOOR WILL BE INSTALLED WITH WEDGE ANCHORS.
2. IF HOST BUILDING WALL IS FILLED CONCRETE, DOOR WILL BE INSTALLED USING THRU-HOLDS.
3. JAMB/HEADER CONDITIONS REQUIRED TO MOUNT DOOR ASSEMBLY IS BY OTHERS.
4. WALL PREPARATION FOR PROPER MOUNTING AND SMOOTH OPERATION IS BY OTHERS.
5. DOOR SUPPORT ANGLE, LINEAR RAIL, URETHANE POWER TRANSMISSION BELT AND GEAR MOTOR SHIP FACTORY ASSEMBLED.
6. DOOR LEAF SHIPS AS ONE (1) OR MORE SLABS THAT ARE FIELD HUNG AND BOLTED TOGETHER USING PROVIDED FASTENERS.
7. ROUGH/CLEAR OPENING FINISH IS BY OTHERS.

DOOR DESIGN:

1. DOOR OPEN/CLOSE SPEED = 6-8 INCHES/SECOND
2. DOOR ASSEMBLY INCLUDES MOTION/OBSTRACTION DETECTOR = ONE (1) TWO (2) ON EACH SIDE OF HOST WALL.
3. DOOR MINIMUM THICKNESS IS 4" UP TO 7" DEPENDING ON SIZE AND ACOUSTIC RATING.
4. DIMENSION OF DOOR/TRACK/MOTOR OFF FACE OF HOST BUILDING WALL IS 8 TO 15" DEPENDING ON SIZE AND ACOUSTIC PERFORMANCE.
5. DOOR WIDTH IS 24' GREATER THAN CLEAR OPENING WIDTH.
6. DOOR HEIGHT IS 12' GREATER THAN CLEAR OPENING HEIGHT.
7. ESTIMATED WEIGHT
   a. TRACK SYSTEM AND MOTOR = 30LBS/FT.
   b. DOOR = 12LBS/FT = 15LBS/50 FT.
8. FACTORY FINISH: GRAY PRIMER COAT

MECHANICAL LAYOUT