BLS



574 WEST OTTERMAN STREET POST OFFICE BOX 70 GREENSBURG, PA 15601-0070

TELEPHONE: 724-834-7300 FAX: 724-830-2871

MODEL NO. MRB1-P / SINGLE POINT / 3.3 PSI UNSEATING STATIC LOAD BLAST RESISTANT DOOR AND FRAME ASSEMBLY / PAIR SWING

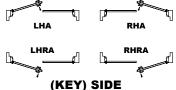
NOTES:

- A 6'-0" x 7'-0" opening can be designed to withstand up to 3.3 psi total unseating static load and remain operable. Certain hardware restrictions may apply. Final dynamic load rating will be determined by our Blast Engineering Department once entire product has been specified.
- 2. All exposed surfaces of frame to receive one coat of rust inhibitive prime paint.
- Door must be equipped with a modified mortise type lock set, modified manual flushbolts and Overly M-1800 extreme duty hinges.
- 4. Various weather-stripping options are available.
- Removable and fixed type transom and mullion configurations are available.
- Various size vision lites and side lites available.
- 7. Also available with panic hardware.

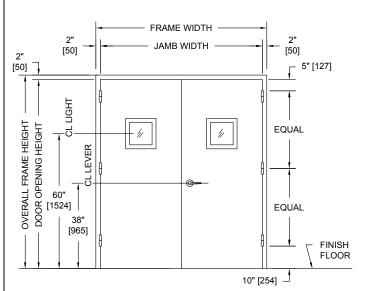
SINGLE RABBETT PROFILES AVAILABLE MODIFIED MORTISE TYPE LATCH VARIES REQUIRED. LOCK AND STRIKE TO BE MODIFIED BY OVERLY 11 GA FRAME TUBE ASTRAGAL 5-3/4" [146] VARIES MIN [32] 1/8" [3] 2 3/4" [70] 1/8" [3] MODIFIED FLUSH **BOLT BY OVERLY** 3/16" [5] OVERLY M-1800 HINGE 11 GA DOOR SKINS 1/8" INACTIVE DOOR WIDTH ACTIVE DOOR WIDTH JAMB OPENING WIDTH [50] [50]

HORIZONTAL SECTION

SECURE AREA (INTERIOR)

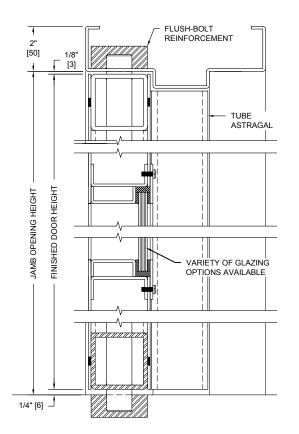


PUBLIC AREA (EXTERIOR)



PUBLIC SIDE ELEVATION

RIGHT HAND REVERSE BEVEL SHOWN SHOWN WITH 10" X 10" VISION LIGHT



VERTICAL SECTION

ALL DIMENSIONS BOTH IN INCHES AND MILLIMETERS

ENGD-109 Rev#0 10/29/2004