1° MIN. CLEARANCE REQUIRED FROM CEILING AND TOP OF POCKET TO FRAME RABBET (BOTH SIDES OF FRAME)

FIELD APPLIED STOP

PF200 EXIT DEVICE

TOTAL DOOR IN CLOSED POSITION
STD. UNDERCUT 3/4" CONCRETE SLAB

VERTICAL SECTION
NOT TO SCALE

HOLLOW METAL FRAME
DRYWALL
2"X8" MIN. WOOD REINFORCEMENT IN WALL BY G.C.

5-1/4"
TDH MAG HOLDER

FRAME WIDTH

A²
B²
C²
NOMINAL DOOR WIDTH MINUS 1/2"

4-1/2" MAX.
5"
5-1/4"

NOTE: DOORS MUST BE SIZED SLIGHTLY LARGER DUE TO THE DIAGONAL INSTALLATION. THIS IS DONE BY FOLLOWING THE EQUATION A² + B² = C²

HORIZONTAL SECTION
NOT TO SCALE

HEAD DETAIL

JAMB DETAIL

5-7/8" MAX.
2"

5-7/8" MAX.
2"