



SJB - MOUNT CENTERED ON DOORS APPROX. 12" ABOVE DOOR FRAME WITH 1" CONDUIT TO CABLE TRAY (REQUEST-TO-EXIT DETECTOR WILL BE MOUNTED ON BOX IF APPLICABLE)

NOTES:

1. SECURITY JUNCTION BOX (SJB) SHALL BE 4x4 WITH SINGLE GANG MUD RING MOUNTED HORIZONTAL.
2. ALL INFRASTRUCTURE (ENCLOSURES, CONDUIT, ETC) TO BE PROVIDED BY CONTRACTOR.
3. DOOR HEADER CONDUIT SHALL BE STUBBED TO JUST ENTER HEADER FRAME 3" TO 4" FROM OPENING SIDE OF DOOR.

NOTES:

1. THIS INSTALLATION DETAIL SHALL BE UTILIZED FOR ALL SECURITY DOORS.
2. ALL ELECTRICAL AND DATA WIRING SHALL BE IN CONDUIT PER CSU STANDARDS.
3. DRAWING NOT TO SCALE.

Colorado State University		DRAWING:
FACILITIES PLANNING, DESIGN AND CONSTRUCTION STANDARDS		A-1F
DATE: 08/22/2024		OPENINGS DIV. 08
SINGLE DOOR		