

NOTE:
ALL RACEWAY MUST BE
FLUSHED IN UNLESS
OTHERWISE NOTED

120V AC-24V DC POWER
SUPPLY FOR ELECTRONIC
PANIC BAR HARDWARE
CONNECTED TO EMERGENCY
POWER

8"X10"X4"
JUNCTION BOX

1/2" CONDUIT FROM
INSIDE FRAME MOUNTED
BACKBOARD OF EPT-10
TO JUNCTION BOX

VON DUPRIN
EPT-10

ELECTRONIC PANIC BAR
HARDWARE, PROVIDED BY THE
DOOR HARDWARE CONTRACTOR.
CONFIGURE DEVICE FOR A FAIL
SECURE CONDITION.

FINISHED FLOOR

SECURED SIDE OF DOOR

PS

JB

1" CONDUIT FROM
JUNCTION BOX TO TRAY

1/2" CONDUIT FROM DPS TO
JUNCTION BOX

FINISHED CEILING WHERE
APPLICABLE

FLUSH MOUNTED DOOR
POSITION SWITCHES.

3/4" CONDUIT FROM CR TO
JUNCTION BOX

FLUSH MOUNTED PROXIMITY
CARD READER, LOCATED ON THE
NONSECURE SIDE OF DOOR.
EXACT LOCATION AS SHOWN ON
FLOOR PLAN DRAWINGS.

4"

12"

42" (TYP.)

ELEVATION VIEW: SINGLE DOOR WITH WALL MOUNTED CARD READER CONTROL DEVICE DETAIL



NOT TO SCALE

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