MIN 3/4" STUBBED TO 4X4 BOX ABOVE ACCESSIBLE CEILING.

4x4 ELECTRICAL JUNCTION BOX

DOOR CONTACT RECESSED IN DOOR AND FRAME (SUPPLIED BY UA)

UNSECURED SIDE

SECURED SIDE

TYPE-1SD
SECURITY SINGLE DOOR W/CONTACT ONLY DETAIL

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" OC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
TYPE-1DD
SECURITY DOUBLE DOOR
W/CONTACT ONLY DETAIL
SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPEP FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
TYPE - 1 SDLA
SECURITY SINGLE DOOR
WITH LOCAL ALARM AND
KEYED BYPASS/RESET
SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
TYPE – 1DDL A
SECURITY DOUBLE DOOR
WITH LOCAL ALARM AND
KEYED BYPASS/RESET

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
TYPE-1 MDDL A
SECURITY MULTIPLE DOUBLE DOORS
WITH LOCAL ALARM AND
KEYED BYPASS/RESET

SCALE: NONE

NOTES:

1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON-HINGED SIDE OF THE DOOR.
TYPE - 2SD
SECURITY SINGLE DOOR WITH ELECTRIFIED PANIC AND INTEGRAL REX

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON-HINGED SIDE OF THE DOOR.
3. CAMERA LOCATION DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.

3/4" CONDUIT STUBBED INTO 4X4 J-BOX IN ACCESSIBLE CEILING (PROVIDED BY GC)
CONDUIT SLEEVE FROM UNSECURED RAILWAY IS TO TIE INTO 4X4 J-BOX IF WIRE TRAY IS USED THEN CONDUIT IS TO OVERLAP TRAY 1"
TYPE - 2SDI
SECURITY SINGLE INTERIOR DOOR WITH ELECTRIFIED PANIC AND INTEGRAL REX

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON-HINGED SIDE OF THE DOOR.
3. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE – 2SDNCR
SECURITY SINGLE DOOR WITH ELECTRIFIED PANIC EXIT HARDWARE AND INTEGRAL REX

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE – 2DD
SECURITY DOUBLE DOOR WITH ELECTRIFIED PANIC AND INTEGRAL REX

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. CAMERA LOCATION DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE – 2DD1
SECURITY DOUBLE DOOR INTERIOR WITH ELECTRIFIED PANIC AND INTEGRAL REX

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPT FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE - 2DDNCR
SECURITY DOUBLE DOOR WITH ELECTRIFIED
PANIC EXIT AND INTEGRAL REX

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" GC.
2. PROVIDE DOOR BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. ALL CONDUCTORS TO BE PROVIDED BY GC.
TYPE - 2SDH
SECURITY ACCESS SINGLE DOOR WITH HARMONY ELECTRIFIED PANIC EXIT
SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" OC.
2. PROVIDE DUCT BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. CAMERA LOCATION DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.
5. DOOR TO BE ORDERED WITH WHP ALREADY INSTALLED.
TYPE – 2SDIH
SECURITY SINGLE DOOR INTERIOR WITH HARMONY ELECTRIFIED PANIC

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPEP FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. ALL CONDUITS TO BE PROVIDED BY GC.
4. DOOR TO BE ORDERED WITH WHIP ALREADY INSTALLED.
CUT SHEETS

CONDUIT SLEEVE FROM UNSECURED HALLWAY IS TO TIE INTO 4X4 J-BOX
IF WIRE TRAY IS USED THEN CONDUIT IS TO OVERLAP TRAY 1/2" __________

MIN 3/4" STUBBED TO 4X4 J-BOX ABOVE ACCESSIBLE CEILING.
ALL CONDUITS TIE INTO 4X4 J-BOX

4X4 ELECTRICAL JUNCTION BOX MOUNTED NEAR DOOR

DOOR CONTACT (SUPPLIED BY UA)

CEILING LINE

5/4" CONDUIT STUBBED INTO 4X4 J-BOX IN ACCESSIBLE CEILING
(PROVIDED BY GC)

NOTE 3.

MIN 10' AFF

P. WP CAMERA

UNSECURED SIDE

SECURED SIDE

HARMONY LOCK FED FROM TRANSFER HINGE

EXIT DEVICE W/ LATCH RETRACTION AND INTEGRAL REQUEST-TO-EXIT SWITCH
FED FROM TRANSFER HINGE
SEE DOOR HARDWARE UA GUIDELINES #08711
(SUPPLIED BY GC)

TYPE - 2DDH
SECURITY DOUBLE DOOR WITH HARMONY ELECTRIFIED PANIC
SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPEP FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. CAMERA LOCATION DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.
5. DOOR TO BE ORDERED WITH WHIP ALREADY INSTALLED.
TYPE - 2DDIH
SECURITY DOUBLE DOOR INTERIOR WITH HARMONY ELECTRIFIED PANIC
SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. PROVIDE DUXT BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. ALL CONDUITS TO BE PROVIDED BY GC.
4. DOOR TO BE ORDERED WITH WHIRL ALREADY INSTALLED.
TYPE — 2DDADA
SECURITY DOUBLE DOOR WITH ELECTRIFIED PANIC, INTEGRAL REX AND ADA OPENER
SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DO.
2. PROVIDE DUST BOX 6" FROM NON-HINGED SIDE OF THE DOOR.
3. CAMERA LOCATION DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE – 3SD
SECURITY SINGLE DOOR WITH CARD READER
ELECTRIFIED LOCK AND INTEGRAL REX

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION DOOR FRAME SHOULD BE ORDERED PREPPED FOR DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMER Location DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE - 3SDJ
SECURITY SINGLE DOOR INTERIOR WITH ELECTRIFIED LOCK AND INTEGRAL REX

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION DOOR FRAME SHOULD BE ORDERED PREPARED FOR DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE - 3SDNCR
SECURITY SINGLE DOOR WITH ELECTRIFIED LOCK AND INTEGRAL REX

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION DOOR FRAME SHOULD BE ORDERED PREPARED FOR DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. ALL CONDUCTS TO BE PROVIDED BY GC.
**TYPE - 3DD**

**SECURITY DOUBLE DOOR WITH ELECTRIFIED LOCK AND INTEGRAL REX**

**SCALE**: NONE

**NOTES:**

1. *NEW CONSTRUCTION/REMOLD DOOR FRAME SHOULD BE ORDERED PREPPED FOR 3/4" DC.*
2. *SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BRUSHING.*
3. *CAMERA LOCATION DETERMINED BY UA.*
4. *NON-HANDED DOOR MUST BE SECURED MANUALLY.*
5. *ALL CONDUITS TO BE PROVIDED BY GC.*
TYPE - 3DDNCR
SECURITY DOUBLE DOOR WITH ELECTRIFIED LOCK AND INTEGRAL REX

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
4. NON-HANDED DOOR MUST BE SECURED MANUALLY.
CUT SHEETS
A
B
D
E
G

CONDUIT SLEEVE FROM UNSECURED HALLWAY IS TO TIE INTO 4X4 J-BOX. IF WIRE TRAY IS USED THEN CONDUIT IS TO OVERLAP TRAY 1/2".

WIN 3/4" C STUBBED TO 4X4 J-BOX ABOVE ACCESSIBLE CEILING. ALL CONDUITS TIE INTO 4X4 J-BOX.

4X4 ELECTRICAL JUNCTION BOX MOUNTED NEAR DOOR.

DOOR CONTACT (SUPPLIED BY UA)

CEILING LINE

CARD READER MOUNTS VERTICAL TO SINGLE GANG BOX

CARD READER

LOCATED ON UNSECURED SIDE

48" AFF

UNSECURED SIDE

SECURED SIDE

ELECTRIFIED LOCK AND INTEGRAL REQUEST-TO-EXIT OUTPUT FED FROM TRANSFER HINGE. SEE DOOR HARDWARE UA GUIDELINE #08711 (SUPPLIED BY GC).

TYPE — 3DDI
SECURITY DOUBLE DOOR WITH ELECTRIFIED LOCK AND INTEGRAL REX

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDIRED PREPRED FOR 3/4" DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR. 1" WITH BUSHING.
3. NON-HANDLED DOOR MUST BE SECURED MANUALLY.
4. ALL CONDUITS TO BE PROVIDED BY GC.
TYPE – 3SDH
SECURITY ACCESS SINGLE DOOR WITH HARMONY
LOCK AND INTEGRAL REX

SCALE: NONE

NOTES:

1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPED FOR 3/4" DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
4. ALL CONDUITS TO BE PROVIDED BY GC.
5. DOOR TO BE ORDERED WITH WHIP ALREADY INSTALLED.
**Type - 3SDIH**

**security access single interior door with harmony lock and integral rEX**

**Scale:** none

**Notes:**
1. New construction/remodel door frame should be ordered prepped for 3/4" DC.
2. sleeves provided from interior halls into secure sides above door, 1" with bushing.
3. all conduits to be provided by GC.
4. door to be ordered with whip already installed.
TYPE – 3DDH
SECURITY DOUBLE DOOR WITH HARMONY LOCK
AND INTEGRAL REX

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. SLEEVE PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
4. NON-HANDED DOOR MUST BE SECURED MANUALLY.
5. DOOR TO BE ORDERED WITH WHIP ALREADY INSTALLED.
TYPE - 4SD
SECURITY SINGLE DOOR WITH DOOR STRIKE

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. PROVIDE DUST BOX 6" FROM NON HINGED SIDE OF THE DOOR.
3. CAMERA LOCATION DETERMINED BY UA.
4. NO EXTERIOR DOORS TO USE STRIKES.

MIN 3/4" C STUBBED TO 4X4 J-BOX ABOVE ACCESSIBLE CEILING.
ALL CONDUITS TIE INTO 4X4 J-BOX

4X4 ELECTRICAL JUNCTION BOX MOUNT NEAR DOOR
DOOR CONTACT (SUPPLIED BY UA)

ELECTRIC STRIKE WITH LATCH BOLT MONITOR SEE DOOR HARDWARE UA GUIDELINES #657111 (SUPPLIED BY SC)
TYPE – 4DD
SECURITY DOUBLE DOOR WITH NON REMOVABLE MULLION AND DOOR STRIKE

SCALE : N/A

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPPED FOR 3/4" DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
4. NO EXTENSION DOORS TO USE STRIKES.
TYPE – 4DDADA
SECURITY DOUBLE DOOR WITH NON REMOVABLE MULLION
AND DOOR STRIKE WITH ADA OPENER

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION/REMODEL DOOR FRAME SHOULD BE ORDERED PREPARED FOR 3/4" DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1' WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
4. NO EXTERIOR DOORS TO USE STRIKES.
CUT SHEETS
A
B
D
L
M

CONDUIT SLEEVE FROM UNSECURED HALLWAY IS TO TE INTO 4X4 J-BOX. IF WIRE TRAY IS USED THEN CONDUIT IS TO OVERLAP TRAY 1/2".

MIN 3/4" STUBBED TO 4X4 J-BOX ABOVE ACCESSIBLE CEILING. ALL CONDUITS TIE INTO 4X4 J-BOX

4X4 ELECTRICAL JUNCTION BOX MOUNTED NEAR DOOR

DOOR CONTACT
(SUPPLIED BY UA)

DYNAMIC 3000
MAGLOCK WITH BUILT IN DC/PIR (SUPPLIED BY SC)
BUTTON MOUNTS VERTICAL TO SINGLE GANG BOX 48" TO CENTER AFF

NOTE:
MAGLOCK MUST BE INTEGRATED WITH FIRE ALARM RELAY AT LOCK POWER SUPPLY

LEAST PREFERRED METHOD OF PROGRAMMING

TYPE - 5SDML
SECURITY SINGLE DOOR WITH MAGLOCK

MUST HAVE WRITTEN APPROVAL FROM DIRECTOR OF ACCESS CONTROL

SCALE : NONE

NOTES:
1. NEW CONSTRUCTION DOOR FRAME SHOULD BE ORDERED PREPARED FOR DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
CUT SHEETS
A
B
D
L
M

CONDUIT SLEEVE FROM UNSECURED
HALLWAY IS TO TIE INTO 4X4 J-BOX
IF WIRE TRAY IS USED THEN CONDUIT
IS TO OVERLAP TRAY 1/2"

MIN 3/4" STUBBED TO 4X4 J-BOX
ABOVE ACCESSIBLE CEILING.
ALL CONDUITS TIE INTO 4X4 J-BOX

3/4" CONDUIT STUBBED
INTO 4X4 J-BOX IN
ACCESSIBLE CEILING
(PROVIDED BY GC)

NOTE 3:

CEILING LINE

BY MY CACHES

4X4 ELECTRICAL
JUNCTION BOX
MOUNTED NEAR DOOR
DOOR CONTACT
(SUPPLIED BY UA)

DYNALOCK 3006
MAGLOCK WITH BUILT IN DC/PIR
(SUPPLIED BY SC)

NOTE:
MAGLOCK MUST BE INTEGRATED
WITH FIRE ALARM RELAY
AT LOCK POWER SUPPLY

LEAST PREFERRED
METHOD OF PROGRAMMING

UNSECURED SIDE

SECURED SIDE

MOUNTS VERTICAL TO
SINGLE GANG BOX

46" AT CENTER AFF

LOCATED ON
UNSECURED SIDE

MIN 10" AFF

CARD READER

REQUEST
TO KAY

TYPE - 5DD
SECURITY DOUBLE DOOR WITH MAGLOCK

MUST HAVE WRITTEN APPROVAL FROM DIRECTOR OF ACCESS CONTROL

SCALE: NONE

NOTES:
1. NEW CONSTRUCTION DOOR FRAME SHOULD BE ORDERED PREPARED FOR DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.
**TYPE - 5DDADA**

**SECURITY SINGLE DOOR WITH MAGLOCK AND ADA OPENER**

MUST HAVE WRITTEN APPROVAL FROM DIRECTOR OF ACCESS CONTROL

**SCALE:** NONE

**NOTES:**

1. NEW CONSTRUCTION DOOR FRAME SHOULD BE ORDERED PREPARED FOR DC.
2. SLEEVES PROVIDED FROM INTERIOR HALLS INTO SECURE SIDES ABOVE DOOR, 1" WITH BUSHING.
3. CAMERA LOCATION DETERMINED BY UA.

NOTE:

MAGLOCK MUST BE INTEGRATED WITH FIRE ALARM RELAY AT LOCK POWER SUPPLY

LEAST PREFERRED METHOD OF PROGRAMMING