

PROJECT NO:	DATE:
481000	JULY 15, 2020
REVISIONS	
DATE:	DESCRIPTION:
11/17/20	ADDENDUM 4

DOOR CONTROL / MONITORING LEGEND (NOT ALL SYMBOLS NECESSARILY USED)					
	CONTROL PANEL FROM WHICH DOOR, ASSOCIATED INTERCOMS & EMERGENCY PUSH BUTTONS ARE CONTROLLED & MONITORED FROM		8" JAMB MTD PNEUMATIC LOCK		-NOT USED-
	CONTROL PANEL FROM WHICH DOOR IS ONLY MONITORED FROM		2" JAMB MTD PNEUMATIC LOCK		-NOT USED-
	LOCK TYPE		SWING DOOR MANUAL DETENTION LOCK		-NOT USED-
			-NOT USED-		-NOT USED-
			NON-DETENTION DOOR WITH INTERFACING TO SECURITY CONTROLS CONSOLE		-NOT USED-

GENERAL NOTES	
A.	THE CONTRACT DOCUMENTS ARE COMPLEMENTARY AND WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY ALL. IN THE CASE OF A CONFLICT, DISAGREEMENT, OR AMBIGUITY, PROVIDE THE BETTER QUALITY AND GREATER QUANTITY OF WORK.
B.	ALL SECURITY DEVICES SHALL HOMERUN TO SECURITY ELECTRONICS HEAD END ROOM.
C.	COORDINATE FINAL CAMERA HEIGHT AND LOCATION BASED ON NEEDS IN THE FIELD AND ACTUAL CAMERA MODELS BEING USED.

SECURITY SYSTEMS LEGEND (ALL SYMBOLS NOT NECESSARILY USED)	
	PROGRAMMABLE LOGIC CONTROLLER CABINET AND/OR RELAY CABINET
	SECURITY EQUIPMENT RACK
	DURESS ALARM - WALL MTD (48" AFF MAX - COORD W/ OWNER EXACT MOUNTING HT)
	DURESS ALARM - FURNITURE MOUNTED - COORDINATE WITH FURNITURE PROVIDER
	PROXIMITY CARD READER
	CARD READER AND KEYPAD
	GLASS BREAK SENSOR
	X-RAY MACHINE
	METAL DETECTOR
	VIDEO MONITOR
	VIDEO MONITOR - WALL MOUNT
	CCTV CAMERA - FIXED
	CCTV CAMERA - PTZ
	CCTV CAMERA - 360°
	SECURITY MOTION DETECTOR
	DOOR CONTROL / MONITORING REFER TO "DOOR CONTROL / MONITORING LEGEND"
	DOOR INTERLOCK
	DOOR INTERLOCK GROUP - EACH DOOR IN GROUP IS INTERLOCKED WITH EVERY OTHER DOOR IN THE GROUP
	MASTER INTERCOM
	INTERCOM WALL STATION (MAX 48" AFF TO BUTTON)
	INMATE EMERGENCY INTERCOM TO MAIN CONTROL (DOOR FRAME MOUNT 18" AFF)
	DOOR RELEASE PUSHBUTTON
	CALL BUTTON
	PAGING SPEAKER
	GRAPHICAL USER INTERFACE
	M = MASTER CONTROL N = REDUNDANT TO MASTER A-B = POD CONTROL
	VIDEO VERIFICATION UNIT
	DOOR POSITION SWITCH
	ELECTRIC LOCK DEVICE
	REQUEST TO EXIT DEVICE
	DELAYED EGRESS DEVICE
	ELECTROMAGNETIC LOCK

REFER TO SPEC SECTION 087100

KEYNOTES	
APPLIES TO DRAWINGS SE1.0-SE2.2 REPRESENTED BY [1]	
1.	INTERCOM STATION CALL-IN SHALL GO TO MASTER CONTROL.
2.	ROLL UP DOOR OVERRIDE KEYSWITCH - REFER TO SPEC SECTION 08323
3.	PROVIDE ALARM PANEL TO ANNOUNCE WHEN MASTER CONTROL IS UNDER DURESS. PROVIDE SEPARATE RESET BUTTON IN OFFICE 114 TO ALLOW MASTER CONTROL TO REGAIN CONTROL.
4.	PROVIDE X-RAY AND WALK-THROUGH METAL DETECTOR.
5.	STAND ALONE VIDEO INTERCOM SYSTEM INTEGRATED WITH SECURITY CONTROL SYSTEM TO REQUEST DOOR UNLOCK OF DOORS 1318 AND 1319 FROM OFFICE 134.
6.	STAND ALONE VIDEO INTERCOM SYSTEM TO OPEN ENTRANCE DOORS 501A AND 512A.
7.	FULLY REDUNDANT MASTER CONTROL TOUCHSCREEN SYSTEM FOR USE AS BACKUP. CONFIRM WITH OWNER EXACT LOCATION IN ROOM.
8.	MASTER CONTROL TOUCHSCREEN SHALL HAVE A CLASSROOM LOCKDOWN FUNCTION WHICH WILL DISABLE THE CARD READER AND PUSH BUTTON FROM OPENING THE DOOR. ONLY THE MASTER CONTROL TOUCHSCREEN CAN CONTROL THE DOOR DURING A LOCKDOWN.
9.	PROVIDE DPS AT ROOF HATCH
10.	PROVIDE WALL MOUNTED 42" MONITOR FOR CCTV CLIENT STATION.
11.	PROVIDE LOOP DETECTOR TO SERVE AS A CALL IN BUTTON / REQUEST TO EXIT AT THE VEHICLE SALLYPORT EXIT AND AS AN INTERCOM CALL AT VEHICLE ENTRANCE.
12.	PROVIDE SPARE 4" CONDUIT BETWEEN ROOMS 141 AND 187.
13.	(NOT USED)
14.	42" WALL MOUNT VIDEO MONITOR
15.	22" VIDEO MONITOR
16.	PROVIDE SHROUD/FLIP COVER TO PROTECT DURESS BUTTON FROM ACCIDENTAL ACTIVATION.
17.	PROVIDE CCTV CLIENT STATION FOR VIEWING OF SHELTER CAMERAS ONLY.
18.	LOCATE INTERCOM BELOW WINDOW FRAME

1 ENLARGED SITE PLAN
 1/8" = 1'-0"

