B&L
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09/11/2026

GEORGIA REGISTERED No. PE034794 PROFESSIONAL ENGINEER KYLE T. BRANHAM

REVISIONS

#	DATE

A NEW
EMS
FACILITY
FOR:

OCONEE
COUNTY

WATKINSVILLE,
GEORGIA

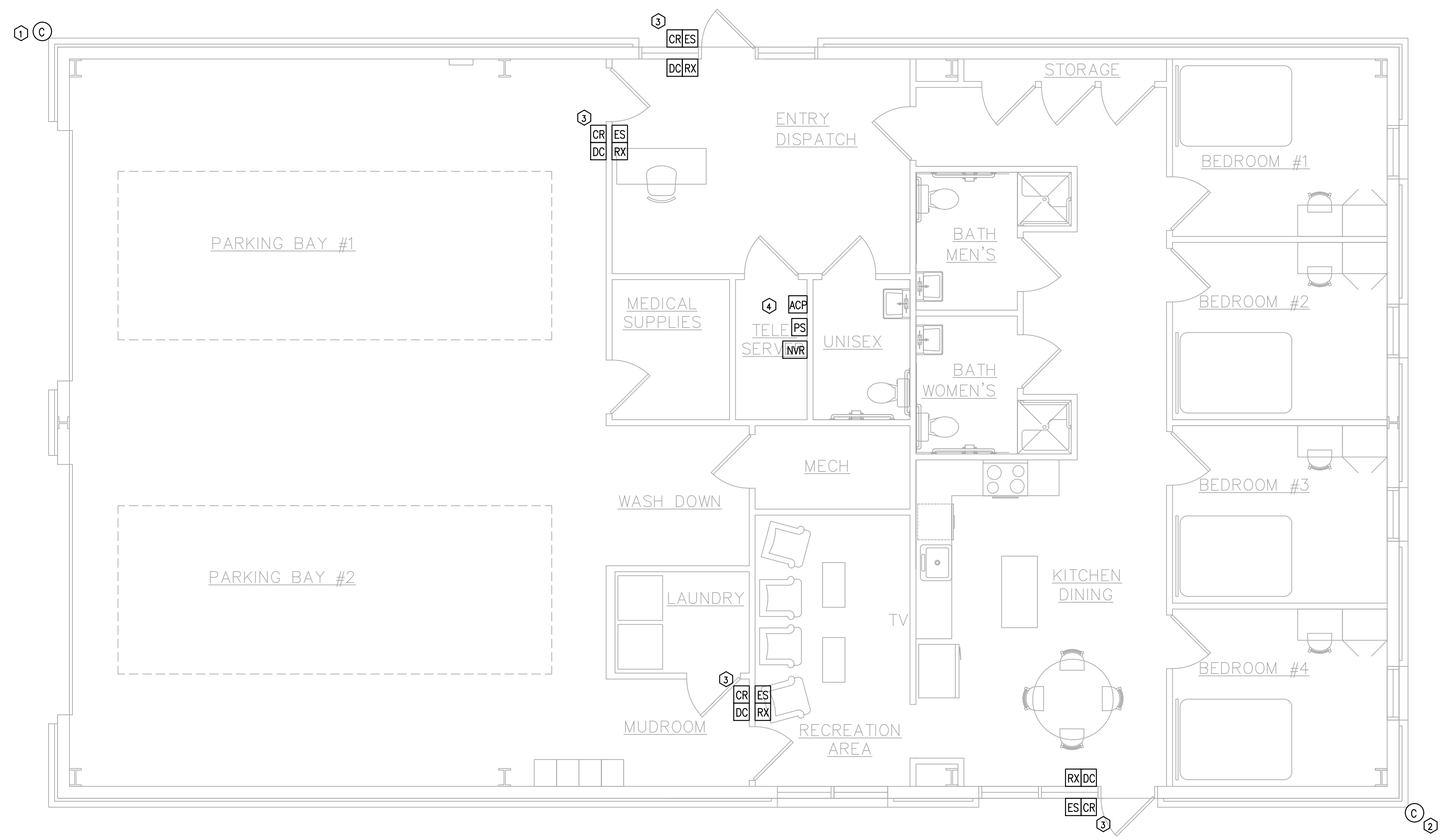
KEY NOTES:

1. PROVIDE 3/4" CONDUIT PATHWAY WITH PULL STRINGS FROM CAMERA TO NVR. CAMERA SHALL BE HANWAHA VISION PNM-12082RVD MULT-DIRECTIONAL CAMERA. COORDINATE MOUNTING HEIGHT WITH ARCHITECT/OWNER.
2. PROVIDE 3/4" CONDUIT PATHWAY WITH PULL STRINGS FROM CAMERA TO NVR. CAMERA SHALL BE HANWAHA VISION QNF-C9010V FISHEYE CAMERA. COORDINATE MOUNTING HEIGHT WITH ARCHITECT/OWNER.
3. PROVIDE 3/4" CONDUIT PATHWAY WITH PULL STRINGS FROM CR TO ACP.
4. PROVIDE 120V CIRCUIT TO ACP, PS AND NVR.

LEGEND

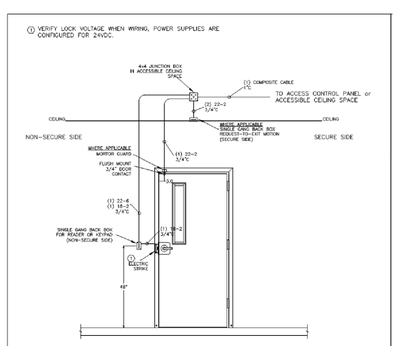
(ALL SYMBOLS MAY NOT BE APPLICABLE TO THIS PROJECT)

SYMBOL	DESCRIPTION	MTG. HT. TO CENTERLINE
	LOW VOLTAGE	
CR	CARD READER	4'-0"
DC	DOOR CONTACT	7'-8"
RX	REQUEST TO EXIT	10'-2"
ES	ELECTRIC STRIKE	3'-10"
PS	POWER SUPPLY	
ACP	ACCESS CONTROL PANEL	
NVR	NETWORK VIDEO RECORDER (RACK MOUNT)	
PB	PUSH BUTTON	
C	CAMERA	



1 / E2.1 FLOOR PLAN – LOW VOLTAGE

SCALE: 1/4"= 1'-0"



DETAIL #	
SES1	SINGLE DOOR: CARD READER, FLUSH MOUNT DOOR CONTACT, REX MOTION, ELECTRIC STRIKE

RIDDLE ARCHITECTURE, P.C
AMERICAN INSTITUTE OF ARCHITECTS
497 BROOMSEDGE COURT
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TITLE: FLOOR PLAN - LOW VOLTAGE

JOB #: 2502

DATE: 09.11.26

SHEET #

E3