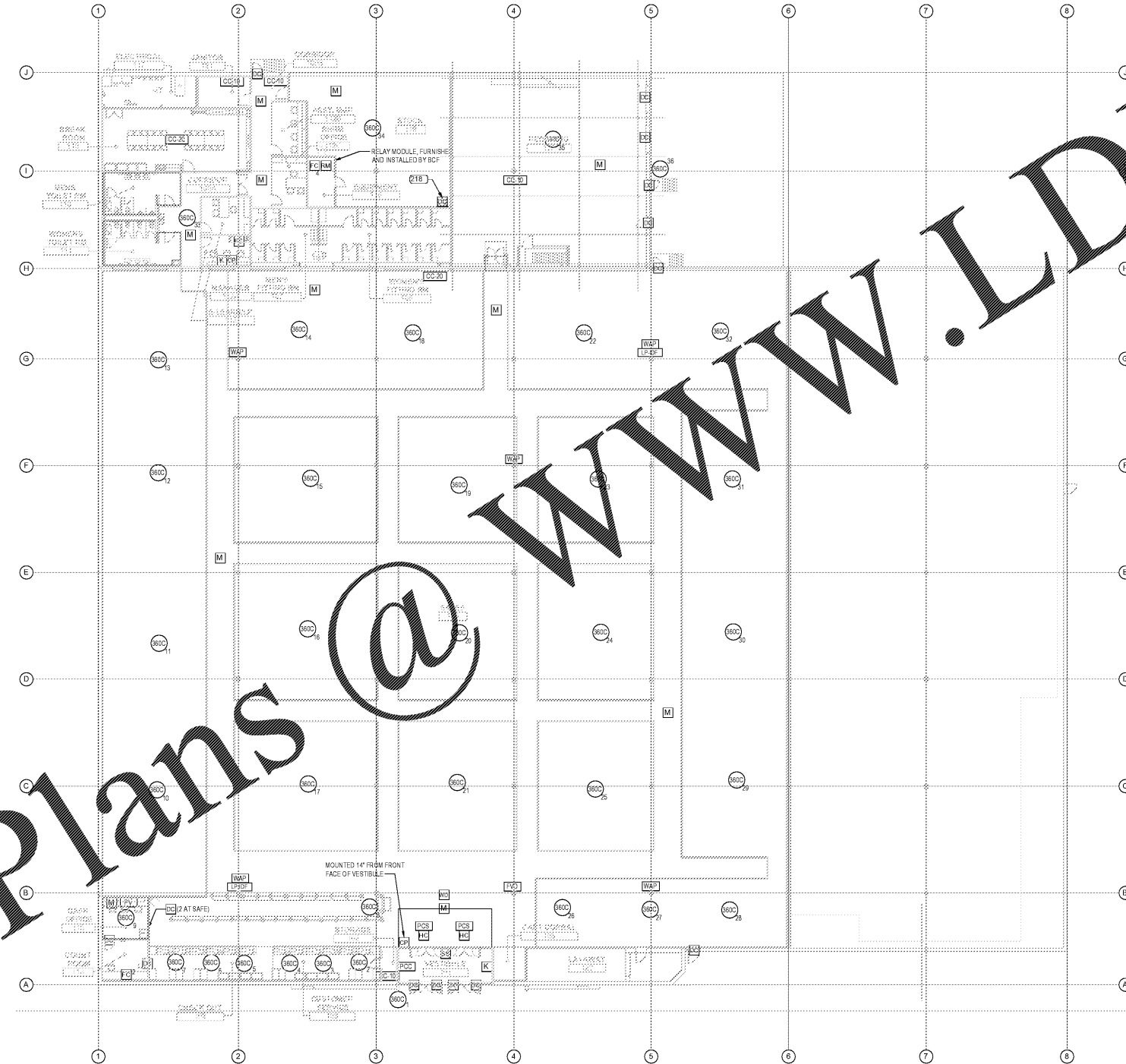


SECURITY SYSTEM LEGEND				
SYMBOL	TYPE	PROVIDED BY		QUANTITY
		BCF	GC	
M	360° CEILING MOUNTED MOTION SENSOR OR HONEYWELL WALL MOUNTED MOTION SENSOR	x		8
SS	AMSECO SIREN & STROBE LIGHT	x		1
DC	HONEYWELL OVERHEAD OR MAN DOOR CONTACT EC SHALL PROVIDE 1" EMT CONDUIT FROM DOOR FRAME TO JOIST SPACE OR ABOVE DROP CEILING. VERIFY EXACT LOCATION PRIOR TO ROUGH IN.	x		16
K	SECURITY SYSTEM KEY PAD. KEY PAD TO BE MOUNTED ON WALL NO FURTHER THAN 14" FROM CORNER.	x		2
CP	CONTROL PANEL	x		2

SECURITY CAMERA LEGEND				
SYMBOL	TYPE	PROVIDED BY		QUANTITY
		BCF	GC	
PV	TV PUBLIC VIEW MONITOR (CASH OFFICE)	x		1
360C	360 DEGREE DOME IP SECURITY CAMERA LOCATED THROUGHOUT	x		38
WD	FIXED POSITION WIDE DYNAMIC MINI DOME IP SECURITY CAMERA	x		1
HC	FIXED POSITION HEAD COUNTING CAMERA	x		1
FC	FIXED POSITION IP SECURITY CAMERA	x		3
F	FIXED POSITION IP SECURITY CAMERA	x		1
WAP	(POE) WIRELESS ACCESS POINT. WIRELESS ACCESS POINT. REQUIRE 20V POWER & POE CONNECTION TO LP-IDF.	x		5
LP-IDF	(NETWORK SWITCH LOSS PREVENTION INTERFERENCE DISTRIBUTION) (2x 4 PAIR 24 AWG CAT6 PLENUM CABLE REQUIRED PER POWER MODULE 24 HOUR DISTANCE IS GREATER THAN 300' ADDITIONAL 10' IF)	x		2
CC-10	4 PAIR 24 GAUGE CAT 5E CAMERA CABLE. PROVIDE 10' COIL ABOVE CEILING AT EACH LOCATION. NUMBER EACH CABLE TO CLOSEST LP-IDF & PROVIDE 10' COIL ABOVE CEILING. CABLE TO BE ZIP TIED & SECURED TO BAR JOIST OR EQUAL.	x		4
CC-20	4 PAIR 24 GAUGE CAT 5E CAMERA CABLE. PROVIDE 20' COIL ABOVE CEILING AT EACH LOCATION. NUMBER EACH CABLE TO CLOSEST LP-IDF & PROVIDE 20' COIL ABOVE CEILING. CABLE TO BE ZIP TIED & SECURED TO BAR JOIST OR EQUAL.	x		2
FXD	FUTURE VIEWING DESK LOCATION	x		1
PCC	PEOPLE COUNTER CONTROLLER. REQUIRES CAT 5E CABLE CONNECTION TO LP-IDF & 120V POWER	x		1
PCS	PEOPLE COUNTER SENSOR REQUIRES CAT 5E CABLE CONNECTION TO PEOPLE COUNTER CONTROLLER.	x		2

* NOTE EQUIPMENT IS TO BE PROVIDED BY BCF SUB CONTRACTOR. LINE & LOW VOLTAGE WIRING BY E.C.



1 LOSS PREVENTION & SECURITY SYSTEM PLAN
SCALE: 1/16" = 1'-0"

CABLE INSTALLATION NOTES

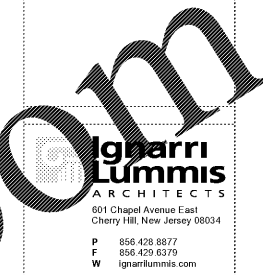
1. ALL CABLEING SHALL BE INSTALLED AND LOCATED ABOVE THE EXISTING SUSPENDED OR OPEN CEILING. ALL CABLEING SHALL BE SUPPORTED BY BRIDLE RING TYPE SUPPORTS INSTALLED IN THE CEILING AT A NOMINAL FIVE FOOT SPACING. CABLES SHALL BE INSTALLED PARALLEL AND AT RIGHT ANGLES TO THE BUILDING WALLS AND PARTITIONS.
2. DO NOT INSTALL CABLEING NEXT TO ELECTRICAL CABLES OR CONDUITS. MAINTAIN A MINIMUM CLEARANCE OF THREE FEET FROM ALL ELECTRICAL CABLES, CONDUITS AND EQUIPMENT.
3. ALL CABLES SHALL HAVE A WHITE JACKET. FOR OPEN CEILINGS UTILIZE JOISTS AS MUCH AS POSSIBLE TO HIDE CABLES.
4. INSTALLATION SHALL CONFORM WITH LATEST EIA/TIA STANDARDS CAT 5E/CAT 6 CABLE DISTANCE NOT TO EXCEED 300'.

QUANTITIES
VENDOR AND OR ELECTRICAL CONTRACTOR SHALL VERIFY QUANTITIES SHOWN ON LEGENDS WITH DEVICES SHOWN ON FLOOR PLAN.

ALL EQUIPMENT SHALL BE MOUNTED ON BACK OF COLUMN FACE OPPOSITE OF MAIN ENTRY.

THIS DRAWING IS FOR REFERENCE ONLY. ALL FINAL LOCATIONS AND QUANTITIES SHALL BE COORDINATED WITH BCF LOSS PREVENTION DEPARTMENT PRIOR TO ANY WORK BEING PERFORMED.

PETER M. HONEYFORD
PROFESSIONAL ENGINEER
VA BUSINESS ENTITY PERMIT NO. 427056483
VA LICENSE NUMBER 402226541
EXP: 11/30/2019



Date: William J Fearon AIA
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TENANT IMPROVEMENT FOR
MANASSAS, VA
STORE #188

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