



- GENERAL NOTES:**
- FIELD VERIFY EXACT LOCATIONS OF ALL DEVICES AND EQUIPMENT. REFER TO DRAWINGS AND SPECIFICATIONS OF OTHER CONSTRUCTION WORK TRADES FOR ADDITIONAL ELECTRICAL WORK INCLUDED IN DIVISIONS 27 AND 28.
 - COORDINATE ALL ROUGH-IN REQUIREMENTS OF DEVICES IN CASEWORK, FURNITURE AND EQUIPMENT LOCATIONS WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS PRIOR TO ROUGH-IN.
 - COORDINATE ALL FINAL DEVICE COLOR AND FINISHES SELECTIONS WITH ARCHITECT AND OWNER.
 - ALL DATA CABLES SHALL BE ROUTED IN CABLE TRAY, J-HOOKS OR CONDUIT. CABLES SHALL BE ROUTED INCONSPICUOUSLY PARALLEL TO BUILDING STRUCTURES AND DUCTWORK, ETC.
 - ALL WIRE IN CONDUITS (INCLUDING FLEX CONDUIT) SHALL BE CONCEALED WHERE POSSIBLE. IF SURFACE CONDUIT IS USED IT MUST FIRST BE APPROVED BY A/E AND PAINTED TO MATCH WALL/CEILING FINISHES.
 - COORDINATE LOCKDOWN FUNCTIONS WITH ARCHITECTURAL DOOR HARDWARE SPECIFICATIONS FOR INTEGRATION IN THE ACCESS CONTROL SYSTEM.
 - ALL DATA CABLING SHALL BE HOMERUN TO IT ROOM ON THIS FLOOR. PROVIDE PATCH PANELS TO SERVE QUANTITIES OF OUTLETS SHOWN ON PLANS PLUS 20% SPARE.
 - COORDINATE ALL A/V DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH CML A/V VENDOR (NEW ERA).
 - PROVIDE SEALS AROUND ALL CONDUITS AND ALL ELECTRICAL PENETRATIONS.
 - COORDINATE FINAL FLOOR BOX LOCATION WITH ARCHITECTURAL FURNITURE PLANS.

- CODED NOTES:**
- FIRE ALARM ANNUCIATOR PANEL. MOUNT AT 54" A.F.F.
 - FIRE ALARM ADDRESSABLE MODULES FOR SPRINKLER SYSTEM TAMPER AND FLOW SWITCHES. REFER TO FIRE PROTECTION PLANS FOR EXACT REQUIREMENTS AND LOCATION.
 - FIRE ALARM ADDRESSABLE MODULES FOR BAS MONITORING OF ALARM, TROUBLE AND SUPERVISORY STATUS.
 - DURESS AND LOCKDOWN BUTTONS. DURESS SIGNALS SHALL BE TRANSMITTED TO #11 AND CML'S MAIN SECURITY CONTROL CENTER. FIELD COORDINATE EXACT LOCATION WITH CML SECURITY VENDOR PRIOR TO ROUGH-IN.
 - PROVIDE DATA FOR PUBLIC ADDRESS STATION (VOIP) AT CUSTOMER SERVICE DESK.
 - APPROXIMATE LOCATION OF CEILING MOUNTED WIRELESS ACCESS POINT (WAP) OUTLET (CAT6A). EXACT LOCATION TO BE DETERMINED BY WIRELESS SURVEY BY CML IT DEPARTMENT. PROVIDE 15 FEET OF CABLE LOOP AT OUTLET AND HOMERUN TO DEDICATED PATCH PANEL.
 - CARD READER BY CML SECURITY VENDOR. FIELD VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
 - 18" WIDE, 4" DEEP CABLE TRAY SYSTEM WITH BOTTOM COVER. FIELD COORDINATE ROUTING WITH OTHER TRADES PRIOR TO INSTALLATION.
 - PROVIDE DATA FOR VIDEO MONITOR TO VIEW INTERIOR AND EXTERIOR SPACES. MOUNT DEVICE ABOVE DOOR NEXT TO RECEPTACLE.
 - PROVIDE STEM MOUNTED DEVICE (WHERE APPLICABLE). ALL SPEAKERS SHALL BE SUSPENDED AT EQUAL HEIGHT. COORDINATE EXACT LOCATION WITH CML A/V VENDOR.
 - PROVIDE TELEPHONE DATA FOR IP/GSM COMMUNICATOR PANEL FOR FIRE ALARM SYSTEM. COORDINATE WITH CML PROPERTY MANAGEMENT FOR MONITORING STATION SUBSCRIPTION INFORMATION.
 - PROVIDE DATA FOR COURTESY PHONE.
 - PROVIDE DATA FOR PRINTER.
 - PROVIDE CEILING MOUNTED DATA OUTLET FOR PROJECTOR. COORDINATE LOCATION WITH CML A/V VENDOR.
 - PROVIDE DATA FOR VEN UNIT.
 - REFER TO SHEET E4.01 FOR FLOORBOX REQUIREMENTS.
 - PROVIDE DATA FOR ROOM SCHEDULER.
 - PROVIDE DATA FOR COPIER/PRINTER.
 - REFER TO E4.01 FOR CARD READER LOCATION.
 - PROVIDE CEILING MOUNTED DATA TO FOR "PEOPLE COUNTER".
 - PANIC BUTTON BY CML SECURITY VENDOR. FIELD VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
 - PROVIDE EGRESS WITH SOUNDER.
 - PROVIDE 1" CONDUIT TO SERVE BOOK SECURITY SYSTEM. ROUTE ABOVE CEILING TO NEAREST WALL. CABLING BY CML SECURITY VENDOR.
 - PROVIDE 1" CONDUIT TO SECURITY KEY PAD. MAKE FINAL CONNECTIONS WITH DOOR HARDWARE VENDOR.
 - PROVIDE INTERIOR CAMERA. ROUTE DATA CABLING BACK TO IT ROOM. FIELD COORDINATE EXACT MOUNTING HEIGHT AND LOCATION WITH CML PRIOR TO ROUGH-IN.
 - PROVIDE EXTERIOR CAMERA. ROUTE DATA CABLING IN 1" CONDUIT SLEEVE STUBBED 6" INTO BUILDING. CABLING BACK TO IT ROOM. FIELD COORDINATE EXACT MOUNTING HEIGHT AND LOCATION WITH CML PRIOR TO ROUGH-IN.
 - PROVIDE JUNCTION BOX IN WALL FOR POWER AND DATA CONNECTIONS TO SYSTEM FURNITURE.
 - PROVIDE JUNCTION BOX IN FLOOR FOR POWER AND DATA CONNECTIONS TO SYSTEM FURNITURE.
 - PROVIDE DATA FOR STAFF-KIOSK.
 - PROVIDE DATA FOR CATALOG PC.
 - PROVIDE DATA FOR SELF-CHECKOUT.
 - SPRINKLER BELL (BY OTHERS).
 - PROVIDE STTS2421EM-EN KIT NEXT TO KEY PAD.
 - DEVICE SHALL BE MOUNTED TO GYP CEILING.

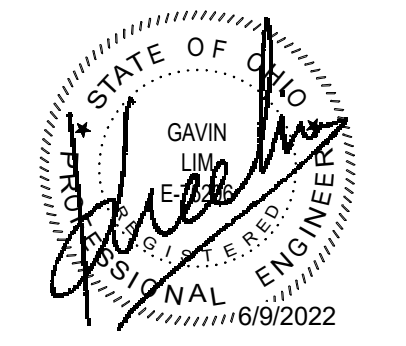
REVISION SCHEDULE		
#	DATE	REVISION DESCRIPTION
4	10.07.22	Bulletin 04
5	10.25.22	Bulletin 05
8	01.24.23	Bulletin 07
9	02.17.23	Bulletin 09
1	05.02.23	Bulletin 10
0		
1	06.24.23	Bulletin 11
3		

PROJECT NAME :
CML REYNOLDSBURG
 1402 BRICE ROAD
 REYNOLDSBURG, OHIO 43068

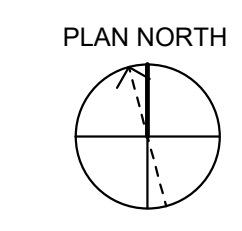
100% CONSTRUCTION DOCUMENTS
 ISSUED FOR BIDDING AND PERMITS

ISSUE DATE : 06/10/22

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1 FIRST FLOOR PLAN - SYSTEMS
 1/8" = 1'-0"



LEVEL 1 SYSTEMS PLAN

T1.01

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