

GENERAL NOTES:

- A. 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.
- B. COORDINATE ALL ROUGH-IN REQUIREMENTS OF DEVICES IN CASEWORK, FURNITURE AND EQUIPMENT LOCATIONS WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS PRIOR TO ROUGH-
- C. COORDINATE ALL FINAL DEVICE COLOR AND FINISHES SELECTIONS WITH ARCHITECT AND OWNER.
- D. ALL DATA CABLES SHALL BE ROUTED IN CABLE TRAY, J-HOOKS OR CONDUIT. CABLES SHALL BE ROUTED INCONSPICOUSLY, PARALLEL TO BUILDING STRUCTURES AND DUCTWORK, ETC.
- E. 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
- F. COORDINATE LOCKDOWN FUNCTIONS WITH ARCHITECTURAL DOOR HARDWARE SPECIFICATIONS FOR INTEGRATION IN THE ACCESS CONTROL SYSTEM.
- G. ALL DATA CABLING SHALL BE HOMERUN TO IT ROOM ON THIS FLOOR. PROVIDE PATCH PANELS TO SERVE QUANTITIES OF OUTLETS SHOWN
- H. COORDINATE ALL A/V DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH CML A/V VENDOR (NEW ERA).
- I. PROVIDE SEALS AROUND ALL CONDUITS AND ALL ELECTRICAL PENETRATIONS.
- J. COORDINATE FINAL FLOOR BOX LOCATION WITH ARCHITECTURAL FURNITURE PLANS.
- K. REFER TO E2.02 FOR FLOOR BOX INSTALLATION.

ON PLANS PLUS 20% SPARE.

CODED NOTES:

1. REFER TO E4.02 FOR CARD READER LOCATION.

- APPROXIMATE LOCATION OF WIRELESS ACCESS POINT (WAP) OUTLET (CAT6A). EXACT LOCATION TO BE DETERMINED BY WIRELESS SURVEY BY CML I.T. 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.
- 4. REFER TO SHEET E0.00 FOR FLOORBOX REQUIREMENTS.
- 5. PROVIDE DATA AND AV CONNECTIONS FOR DISPLAY MONITOR. COORDINATE MOUNTING HEIGHT WITH CML PRIOR TO ROUGH-IN. ROUGH-IN 4" X 4" X 2-5/8" DEEP JUNCTION BOX AND 1-1/2" CONDUIT STUB UP TO 3" ABOVE ACCESSIBLE CEILING FOR CABLING.
- 6. PROVIDE DATA FOR ROOM SCHEDULER.
- 7. PROVIDE DATA FOR STAFF KIOSK
- 8. PROVIDE STEM MOUNTED DEVICE (WHERE APPLICABLE). ALL SPEAKERS SHALL BE SUSPENDED AT EQUAL HEIGHT. COORDINATE EXACT LOCATION WITH CML A/V VENDOR.
- PANIC BUTTON BY CML SECURITY VENDOR. FIELD VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
- 10. PROVIDE PHONE FOR ELEVATOR CONTROLLER. FIELD VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
- FIRE ALARM ADDRESSABLE MODULES FOR BAS MONITORING OF ALARM, TROUBLE AND SUPERVISORY STATUS.
- 12. PROVIDE INTERIOR CAMERA. ROUTE DATA CABLING ABOVE ACCESSIBLE CEILING BACK TO IT ROOM ON THIS FLOOR. FIELD COORDINATE EXACT MOUNTING HEIGHT AND LOCATION WITH CML PRIOR TO ROUGH-IN.
- 13. 18" WIDE, 4" DEEP CABLE TRAY SYSTEM WITH BOTTOM COVER. FIELD COORDINATE ROUTING WITH OTHER TRADES PRIOR TO INSTALLATION.14. PRVOIDE DATA FOR PRINTER.
- 15. PROVIDE DATA FOR COPIER/PRINTER.
- 16. PROVIDE DATA FOR CATALOG PC.
- 17. PROVIDE DATA FOR VEN UNIT.
- AV PANEL LOCATION. PROVIDE (1) 4 GANG WALL BOX @18", (2) DATA JACKS @18", (1) 2" CONDUIT (1) 1-1/4" CONDUIT STUB TO ABOVE CEILING/CABLE TRAY.
- AV RACK LOCATION. PROVIDE (1) 4 GANG WALL BOX @18",(4) DATA JACKS @18", (1) 2" CONDUIT, (1) 1-1/4" CONDUIT STUB TO ABOVE CEILING/CABLE TRAY.

20. DOOR CONTACT FOR ROOF HATCH.

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

PROJECT NAME :

CML REYNOLDSBURG

1402 BRICE ROAD REYNOLDSBURG, OHIO 43068

100% CONSTRUCTION DOCUMENTS ISSUED FOR BIDDING AND PERMITS

ISSUE DATE :

ADVANCED ENGINEERING CONSULTANTS





LEVEL 2 SYSTEMS PLAN

T1.02