CML LINDEN BRANCH
COLUMBUS METROPOLITAN LIBRARY
2223 CLEVELAND AVE
COLUMBUS, OH 43211

PREPARED FOR:
COLUMBUS METROPOLITAN LIBRARY
MR. PATRICK LOSINSKI, CHIEF EXECUTIVE OFFICER

PREPARED BY:
ADVANCED ENGINEERING CONSULTANTS
1465 DUBLIN ROAD
COLUMBUS, OHIO 43215
PHONE: (614) 486-4778

ARCHITECT:
MOODY•NOLAN
300 SPRUCE STREET
SUITE 300
COLUMBUS, OH 43215
PHONE: (614) 481-4664

FIRE PROTECTION, MECHANICAL,
ELECTRICAL, PLUMBING, TECHNOLOGY:

LANDSCAPE:
EDGE
330 W SPRING STREET
SUITE 350
COLUMBUS, OHIO 43215
PHONE: (614) 486-3343

CIVIL:
MOODY ENGINEERING
300 SPRUCE STREET
SUITE 200
COLUMBUS, OH 43215
PHONE: (614) 481-4664

STRUCTURAL:
Jezorinac Geers
5640 FRANZ ROAD
COLUMBUS, OHIO 43217
PHONE: (614) 766-0066

GENERAL CONTRACTOR:
Turner
262 HANOVER STREET
COLUMBUS, OHIO 43215
PHONE: (614) 984-3000

PERMIT SET NOVEMBER 21, 2023
GENERAL NOTES - WALL TYPE

TYPE 3 - 3 5/8" METAL STUD WALL TYPES

1. ALL DIMENSIONS TO FACE OF WALL UNO.

2. USE 5/8" WATER RESISTANT GYP. BD. ON ALL WET WALLS, UNO.

3. USE CEMENT BOARD FOR ALL WALLS TO RECEIVE CERAMIC TILE, UNO.

4. FIRE RATED SEALANT BOTH SIDES, ALONG THE TOP AND BOTTOM, AND AT INTERSECTING PARTITIONS.

5. FULL HEIGHT PARTITION. TERMINATE GYP. BD., PLYWOOD AND STUDS AT DECK/STRUCTURE ABOVE.

6. WHERE 3 5/8", 4" OR 6" STUD WALLS ARE INDICATED, SEE SPECIFICATIONS FOR HEIGHT LIMITS.

7. INSULATION MUST EXTEND FULL HEIGHT OF PARTITION. WHERE SOUND ATTENUATION IS REQUIRED, SEE SCHEDULE.

8. STEEL TRACK, FASTEN 2'-0" O.C. MAX.

9. 3" SOUND ATTENUATION BATT INSULATION - SEE SCHEDULE.

TYPE 4 - 6" METAL STUD WALL TYPES

1. USE CEMENT BOARD FOR ALL WALLS TO RECEIVE CERAMIC TILE, UNO.

2. USE 5/8" WATER RESISTANT GYP. BD. ON ALL WET WALLS, UNO.

3. FIRE RATED SEALANT BOTH SIDES, ALONG THE TOP AND BOTTOM, AND AT INTERSECTING PARTITIONS.

4. FULL HEIGHT PARTITION. TERMINATE GYP. BD. AND STUDS AT DECK/STRUCTURE ABOVE.

5. 6" MTL STUDS @ 16" O.C.

6. WHERE 3 5/8", 4" OR 6" STUD WALLS ARE INDICATED, SEE SPECIFICATIONS FOR HEIGHT LIMITS.

7. INSULATION MUST EXTEND FULL HEIGHT OF PARTITION. WHERE SOUND ATTENUATION IS REQUIRED, SEE SCHEDULE.

8. STEEL TRACK, FASTEN 2'-0" O.C. MAX.

9. 3" SOUND ATTENUATION BATT INSULATION - SEE SCHEDULE.

TYPE 5 - CONCRETE MASONRY WALLS

1. USE CEMENT BOARD FOR ALL WALLS TO RECEIVE CERAMIC TILE, UNO.

2. USE 5/8" WATER RESISTANT GYP. BD. ON ALL WET WALLS, UNO.

3. FIRE RATED SEALANT BOTH SIDES, ALONG THE TOP AND BOTTOM, AND AT INTERSECTING PARTITIONS.

4. FULL HEIGHT PARTITION. TERMINATE GYP. BD., PLYWOOD AND STUDS AT DECK/STRUCTURE ABOVE.

5. WHERE 3 5/8", 4" OR 6" STUD WALLS ARE INDICATED, SEE SPECIFICATIONS FOR HEIGHT LIMITS.

6. INSULATION MUST EXTEND FULL HEIGHT OF PARTITION. WHERE SOUND ATTENUATION IS REQUIRED, SEE SCHEDULE.

7. STEEL TRACK, FASTEN 2'-0" O.C. MAX.

8. 3" SOUND ATTENUATION BATT INSULATION - SEE SCHEDULE.

TYPE 6 - 8" CONCRETE MASONRY WALLS

1. USE CEMENT BOARD FOR ALL WALLS TO RECEIVE CERAMIC TILE, UNO.

2. USE 5/8" WATER RESISTANT GYP. BD. ON ALL WET WALLS, UNO.

3. FIRE RATED SEALANT BOTH SIDES, ALONG THE TOP AND BOTTOM, AND AT INTERSECTING PARTITIONS.

4. FULL HEIGHT PARTITION. TERMINATE GYP. BD., PLYWOOD AND STUDS AT DECK/STRUCTURE ABOVE.

5. WHERE 3 5/8", 4" OR 6" STUD WALLS ARE INDICATED, SEE SPECIFICATIONS FOR HEIGHT LIMITS.

6. INSULATION MUST EXTEND FULL HEIGHT OF PARTITION. WHERE SOUND ATTENUATION IS REQUIRED, SEE SCHEDULE.

7. STEEL TRACK, FASTEN 2'-0" O.C. MAX.

8. 3" SOUND ATTENUATION BATT INSULATION - SEE SCHEDULE.
1. TBD

GENERAL NOTES - CODE PLAN

NEW NON-RATED INTERIOR PARTITION

NEW 1 HOUR FIRE RATED PARTITION TO DECK

CODED NOTE LEGEND

EXISTING PARTITION

ROOM SF

OCCUPANT LOAD FACTOR

OCCUPANT FLOW WIDTH (IN) FACTOR (IN/OCC) EGRESS CAPACITY

STAIR

DOOR

ROOM

Fire Extinguisher and Cabinet, Fully Recessed

Fire Extinguisher / Valve Cabinet

FIRE EQUIPMENT LEGEND

Amenity Group, Existing

All existential locations, written and located

Admittance Group, Existing

AED

AUTOMATED EXTERNAL DEFIBRILLATOR

FEC

FIRE DEPARTMENT / VALVE CABINET

FECV

FIRE EXTINGUISHER / VALVE CABINET

FE

FIRE EXTINGUISHER

FEC

FIRE DEPARTMENT / VALVE CABINET

FECV

FIRE EXTINGUISHER / VALVE CABINET

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PROGRESS DRAWING
NOT FOR CONSTRUCTION

C600 CONSTRUCTION DOCUMENTS