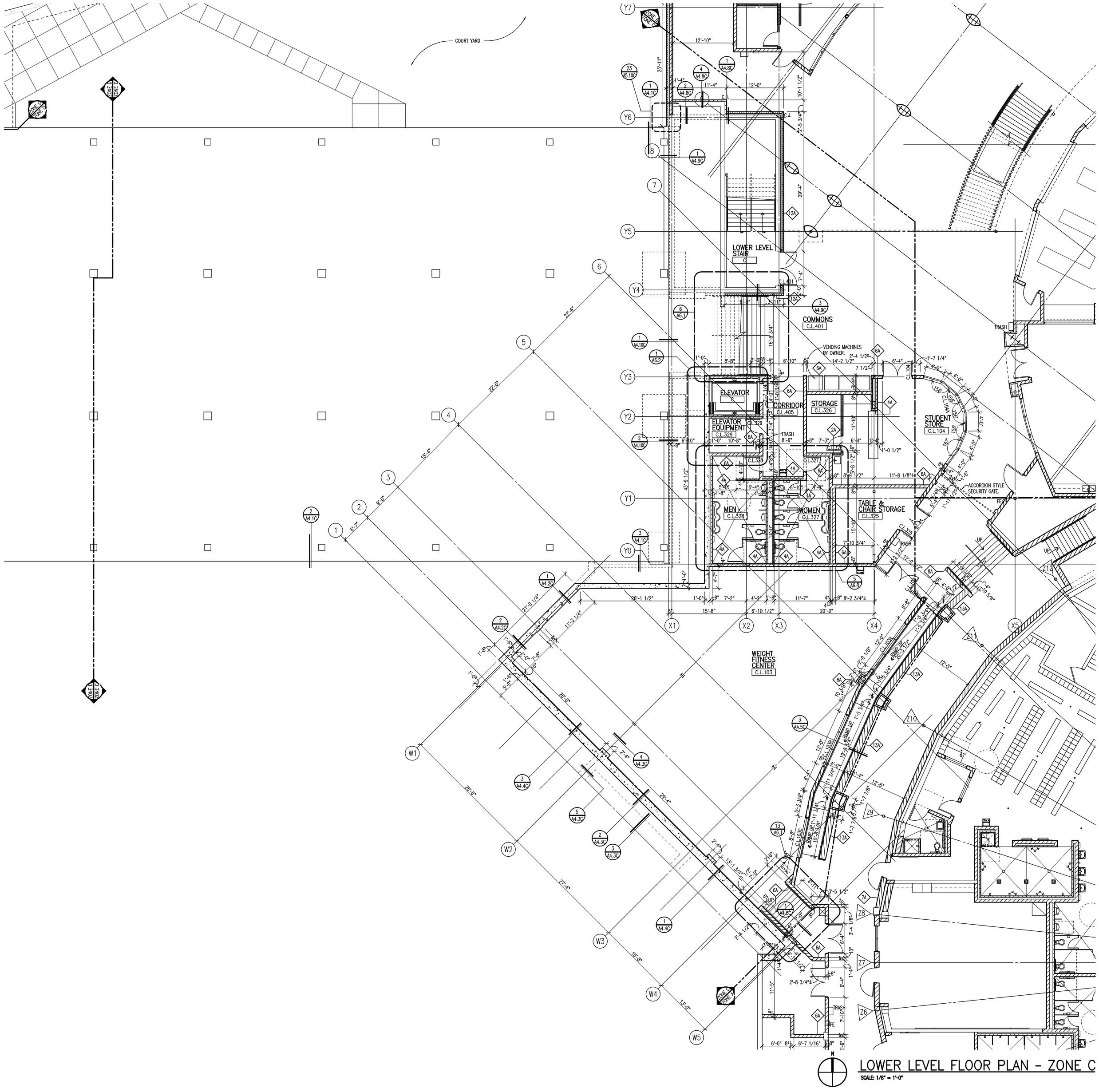

WALL / PARTITION LEGEND

- 1A — 3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" GYPSUM BOARD ONE SIDE. HEIGHT: FROM FLOOR TO 4" ABOVE CEILING. BRACE TO ADJACENT WALL AS REQUIRED.
- 1B — 3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" GYPSUM BOARD ONE SIDE. HEIGHT: FROM FLOOR TO DECK ABOVE. COPE AROUND STRUCTURE, SEAL ALL GAPS AND PENETRATIONS. NOMINAL WIDTH 4" (ACTUAL 4 1/4")
- 1C — 3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" THICK CEMENT BOARD ONE SIDE. HEIGHT: FROM FLOOR TO DECK ABOVE. COPE AROUND STRUCTURE, SEAL ALL GAPS AND PENETRATIONS. NOMINAL WIDTH 4" (ACTUAL 4 1/4").
- 2A — 3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" GYPSUM BOARD EACH SIDE. 3" ACOUSTICAL BATT INSULATION FULL HEIGHT. HEIGHT: FROM FLOOR TO DECK ABOVE. COPE AROUND STRUCTURE, SEAL ALL GAPS AND PENETRATIONS. NOMINAL WIDTH: 5" (ACTUAL WIDTH: 4 7/8").
- 2B — 3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" GYPSUM BOARD ON ONE SIDE AND ONE (1) LAYER 5/8" THICK CEMENT BOARD ON THE OPPOSITE SIDE. 3" ACOUSTICAL BATT INSULATION FULL HEIGHT. HEIGHT: FROM FLOOR TO DECK ABOVE. COPE AROUND STRUCTURE, SEAL ALL GAPS AND PENETRATIONS. NOMINAL WIDTH: 5" (ACTUAL WIDTH: 4 7/8"). CEMENT BOARD TO BE LOCATED ON TILE SIDE COORDINATE WITH FINISH PLANS.
- 2C — 6" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" GYPSUM BOARD EACH SIDE. 3" ACOUSTICAL BATT INSULATION FULL HEIGHT. HEIGHT: FROM FLOOR TO DECK ABOVE. COPE AROUND STRUCTURE, SEAL ALL GAPS AND PENETRATIONS. NOMINAL WIDTH: 7" (ACTUAL WIDTH: 7 1/4").
- 2D — 3 5/8" METAL STUD @ 16" O.C. (MAX.) WITH ONE (1) LAYER OF 5/8" GYP. BD. TO THE EXTERIOR SIDE OF THE WALL, FULL HEIGHT, 2" CAVITY FILLED WITH ACOUSTICAL BATT INSULATION FULL HEIGHT & 3 5/8" METAL STUD @ 16" O.C. (MAX.) WITH ONE (1) LAYER OF 5/8" GYP BD., TO THE EXTERIOR SIDE OF THE WALL, FULL HEIGHT. NOMINAL WIDTH: 10" (ACTUAL WIDTH: 10 1/2")
- 2E — 3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" THICK CEMENT BOARD ON BOTH SIDES. 3" ACOUSTICAL BATT INSULATION FULL HEIGHT. HEIGHT: FROM FLOOR TO DECK ABOVE. COPE AROUND STRUCTURE, SEAL ALL GAPS AND PENETRATIONS. NOMINAL WIDTH: 5" (ACTUAL WIDTH: 4 7/8").
- 2F — 3 5/8" METAL STUD @ 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" THICK CEMENT BOARD TO THE EXTERIOR SIDE OF THE WALL, FULL HEIGHT, 2" CAVITY FILLED WITH ACOUSTICAL BATT INSULATION FULL HEIGHT & 3 5/8" METAL STUD @ 16" O.C. (MAX.) WITH ONE (1) LAYER OF 5/8" GYP BD., TO THE EXTERIOR SIDE OF THE WALL, FULL HEIGHT. NOMINAL WIDTH: 10" (ACTUAL WIDTH: 10 1/2"). CEMENT BOARD TO BE LOCATED ON TILE SIDE COORDINATE WITH FINISH PLANS.
- 2G — 3 5/8" METAL STUDS AT 16" O.C. (MAX.) WITH ONE (1) LAYER 5/8" GYPSUM BOARD EACH SIDE. PARTIAL HEIGHT. NOMINAL WIDTH: 5" (ACTUAL WIDTH: 4 7/8").
- 3A — 1-HOUR RATED SHAFT WALL. U.L. DESIGN NO. U469 PLUS ACOUSTICAL BATT INSULATION FULL HEIGHT (3 1/8" ACTUAL WIDTH). FROM FLOOR TO STRUCTURE ABOVE. COPE AROUND STRUCTURE, ELECTRICAL AND MECHANICAL. FIRE SAFE ALL GAPS AND PENETRATIONS.
- 4A — 4" CMU, HEIGHT FROM FLOOR TO STRUCTURE ABOVE.
- 5A — 6" CMU, HEIGHT FROM FLOOR TO STRUCTURE ABOVE.
- 6A — 8" CMU, HEIGHT FROM FLOOR TO STRUCTURE ABOVE.
- 7A — 12" CMU, HEIGHT FROM FLOOR TO STRUCTURE ABOVE.
- 8A — 8" CMU, PARTIAL HEIGHT.
- 9A — 12" CMU, PARTIAL HEIGHT.
- 10A — 12" POURED CONCRETE WALL, HEIGHT FROM FLOOR TO STRUCTURE ABOVE.
- 11A — 16" POURED CONCRETE WALL, HEIGHT FROM FLOOR TO STRUCTURE ABOVE.
- 12A — 4" BRICK VENEER
- 13A — 16" CMU, PARTIAL HEIGHT.

NOTE: MASONRY WALLS ARE SHOWN IN PLAN WITH THE TYPICAL POCHE AS SHOWN ON DRAWING TG.1 COORDINATE WITH THE REFLECTED CEILING PLANS FOR RATED WALLS, WALLS WHICH EXTEND UP TO THE STRUCTURE ABOVE AND WALLS WHICH EXTEND ONLY A MINIMUM OF 4" ABOVE THE ADJACENT HIGHEST CEILING. DIMENSIONS OF WALLS ARE SHOWN NOMINAL IN PLAN FOR DETERMINING THE CMU THICKNESS. REFER TO BUILDING SECTIONS, WALL SECTIONS AND INTERIOR ELEVATIONS FOR BANDING OF SPECIAL CMU TYPES OR ANY OTHER SPECIAL CONDITIONS. PARTIAL HEIGHT CMU WALLS WILL BE NOTED AS SUCH ON THE FLOOR PLANS.

NOTE: REFER TO MASONRY SPECIFICATION FOR VERTICAL REINFORCEMENT AND WALL BRACING NOT INDICATED ON DRAWINGS.

NOTE: AT FIRE-RATED AND SMOKE-RESISTING WALLS (MASONRY OR GYPSUM BOARD), PROVIDE U.L. APPROVED, FIRE-RATED, HEAD-OF-WALL TERMINATIONS AS INDICATED. IF NOT INDICATED, PROVIDE "BASIS OF DESIGN", HEAD-OF-WALL FIRESTOP JOINT SYSTEM AS INDICATED IN SPECIFICATION SECTION 07842 (1 OR 2 HOUR AS APPROPRIATE). PROVIDE MINIMUM 1 HOUR TERMINATION AT SMOKE-RESISTING WALLS.

NOTE: ALL CMU IS 8" THICK (NOM.) UNLESS DIMENSIONED OTHERWISE.

GENERAL NOTES

1. COORDINATE SIZE AND LOCATION OF ALL CONCRETE HOUSEKEEPING PADS AND/OR EQUIPMENT SUPPORTS WITH APPROPRIATE EQUIPMENT MANUFACTURER.
2. COORDINATE SIZE AND LOCATION OF ALL ACCESS PANELS WITH TRADE REQUIRING THE SAME. ACCESS PANELS ARE SPECIFIED ARCHITECTURALLY BUT ARE REQUIRED TO BE PROVIDED BY EACH TRADE. ALL LOCATIONS MUST BE COORDINATED AND APPROVED BY THE ARCHITECTS FIELD REPRESENTATIVE.
3. CONTRACTORS SHALL VERIFY ALL EXISTING BUILDING DIMENSIONS, PARTITION AND WALL LOCATIONS, AND FLOOR ELEVATIONS IN THE FIELD AND NOTIFY THE ARCHITECTS REPRESENTATIVE OF ANY DISCREPANCIES BEFORE START OF WORK.
4. FLOOR PLANS ARE DIMENSIONED TO NOMINAL WALL THICKNESS - TYPICAL.
5. DIMENSIONS FOLLOWED BY ± SHOULD BE REVIEWED AND ALL NECESSARY ADJUSTMENTS MADE PRIOR TO FABRICATION AND/OR INSTALLATION OF AFFECTED WORK. NOTIFY ARCHITECTS REPRESENTATIVE IF DISCREPANCIES ARISE BEFORE PROCEEDING WITH THE WORK.
6. PROVIDE INTERIOR CMU AND GYPSUM BOARD CONTROL JOINTS AT BOTH JAMBS OF DOORS, WINDOWS, AND OPENINGS. PROVIDE AT HEAD AND SILL OF WINDOWS AND PASS THRU OPENINGS.
7. PROVIDE CONTROL JOINTS WHERE INTERIOR CMU (ON SLAB) ABUTS EXTERIOR/INTERIOR MASONRY (ON FOUNDATIONS OR FOOTINGS)
8. VERIFY QUANTITY, SIZE, AND LOCATION OF ALL FLOOR, ROOF, AND WALL OPENINGS FOR MECHANICAL AND ELECTRICAL WORK WITH THE APPROPRIATE TRADE. PROVIDE ALL OPENINGS SHOWN OR REQUIRED FOR THE COMPLETION OF THE WORK. PROVIDE ALL LINTELS REQUIRED FOR THESE OPENINGS PER SPECIFICATIONS.
9. REFER TO LIFE SAFETY PLANS FOR LOCATIONS OF REQUIRED FIRE RESISTANCE RATINGS. BECAUSE OF THE DRAWING SCALE OF THE LIFE SAFETY PLANS, COORDINATE THE REQUIRED FIRE RESISTANCE RATINGS WITH THOSE SHOWN ON THE REFLECTED CEILING PLANS.
10. REFER TO REFLECTED CEILING PLANS FOR EXTENSION OF PARTITION WALLS TO FLOOR OR ROOF CONSTRUCTION ABOVE AND WALL FIRE RESISTANCE RATING REQUIREMENTS.
11. REFER TO STRUCTURAL DRAWINGS FOR ALL WIND FRAME LOCATIONS AT INTERIOR AND EXTERIOR WALLS AND EXACT ORIENTATION AND SIZE OF ALL STRUCTURAL COLUMNS.
12. REFER TO A10_ SERIES DRAWINGS FOR FLOOR FINISH PATTERNS AND ROOM FINISHES.
13. VERIFY ALL DIMENSIONS IN FIELD.
14. PROVIDE WOOD BLOCKING WITHIN STUD WALLS FOR WALL MOUNTED ITEMS i.e. GRAB BARS, TOWEL DISPENSERS, PENCIL SHARPENERS, WALL STOPS, ACCORDION PARTITION JAMBS, ETC. REFER ALSO TO A9_ SERIES AND A6_ SERIES DRAWINGS.
15. REFER TO EXTERIOR ELEVATIONS AND PLAN DETAILS FOR LOCATIONS OF CONTROL JOINTS IN EXTERIOR WALLS.

PATCHING NOTES

1. REFER TO DEMOLITION PLANS FOR ADDITIONAL PATCHING NOTES.
2. FOR ALL FLOOR SURFACES RECEIVING NEW FLOOR FINISHES, PREPARE SUBSTRATE BY PROVIDING LEVELING AND PATCHING COMPOUNDS RECOMMENDED BY FINISH FLOORING MANUFACTURERS. CONTRACTOR'S BASE BID PROPOSAL SHALL ASSUME THAT ALL AREAS, INDICATED TO RECEIVE NEW FINISHES, WILL REQUIRE FLOOR PREPARATION.
3. PATCH AND REPAIR ALL FLOOR AND WALL SURFACES LEFT DAMAGED OR INCOMPLETE FROM REMOVAL OF EXISTING PARTITIONS, MILLWORK, CASEWORK, CHALKBOARDS, TACKBOARDS, DISPLAY CASES OR OTHER FIXED EQUIPMENT WITH MATERIALS TO MATCH EXISTING, AS ACCEPTABLE TO THE ARCHITECT.
4. MATCH EXISTING MASONRY COURSING ADJACENT IN EACH AREA AND TOOTH NEW WORK INTO EXISTING, UNLESS OTHERWISE INDICATED INCLUDING JAMBS OF DOORS AND OTHER OPENINGS.
5. AT EXISTING FLOOR FINISHES TO REMAIN, THAT BECOME SUBSTRATES FOR NEW FLOOR FINISHES, PATCH AND FILL EXISTING AS REQUIRED TO PREPARE FOR NEW FLOOR FINISH UNTIL ACCEPTABLE TO NEW FLOOR FINISH CONTRACTOR.

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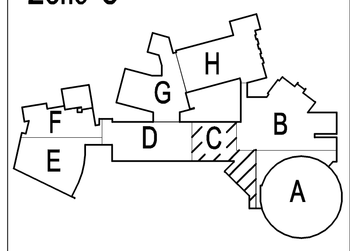
REGISTRATION SEAL

CONSULTANT

PROJECT TITLE
Northern High School
Portage Public Schools
Portage, Michigan

DRAWING TITLE
Lower Level Floor Plan - Zone C



ISSUE DATES

DATE:	ISSUED FOR:
10-24-08	BIDS
09-26-08	100% CD REVIEW
09-08-08	90% CONSTRUCTION DOCUMENTS
08-12-08	60% CONSTRUCTION DOCUMENTS
06-06-08	100% DESIGN DEVELOPMENT
05-23-08	75% DESIGN DEVELOPMENT
04-11-08	100% SCHEMATIC DESIGN

DRAWN	FJG/NCR
CHECKED	FJG
APPROVED	RJS

PROJECT NO.
07144

DRAWING NO.
A1.0C

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Oct 24, 2008 - 1:26pm