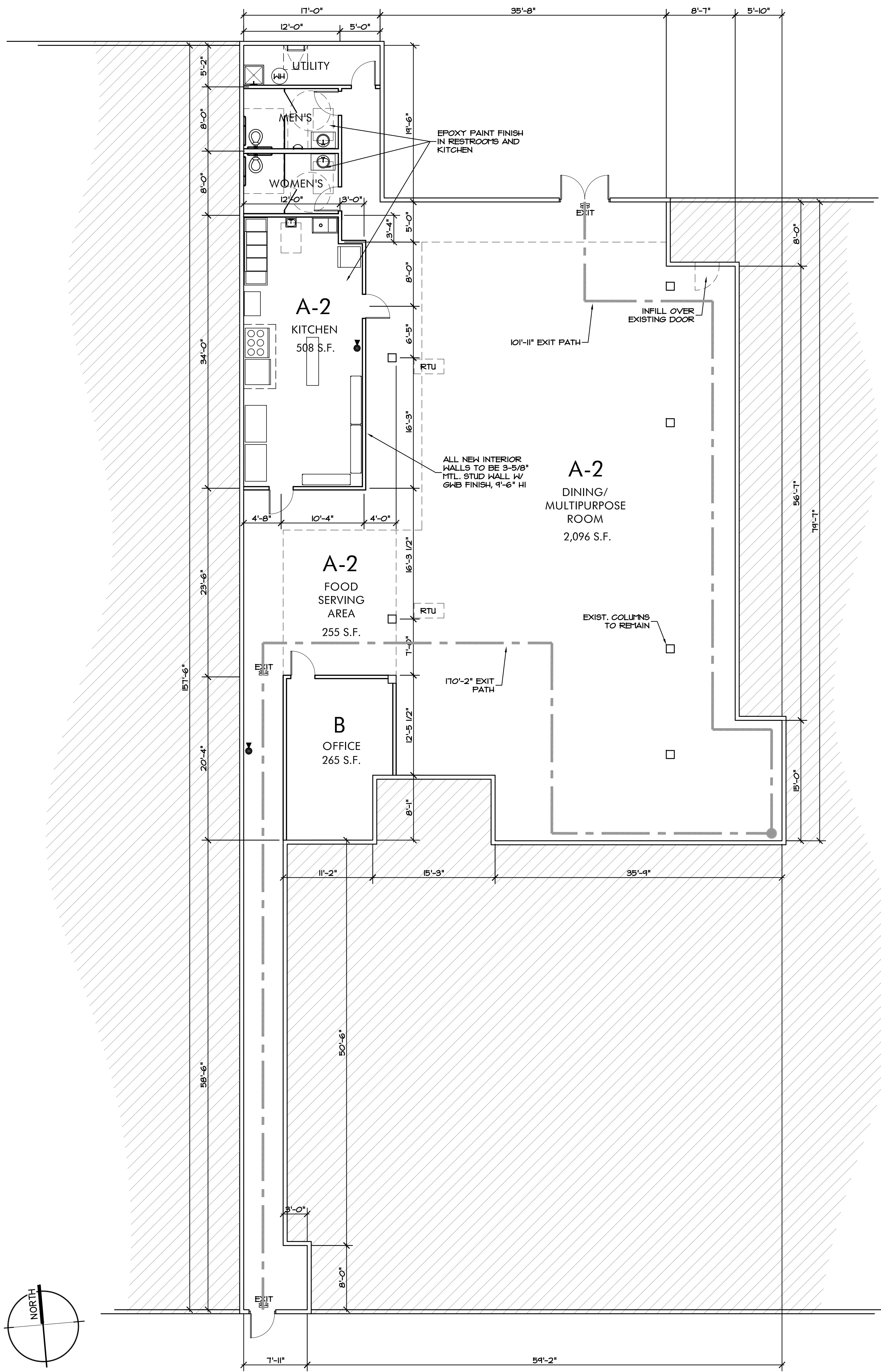
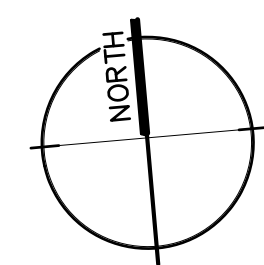
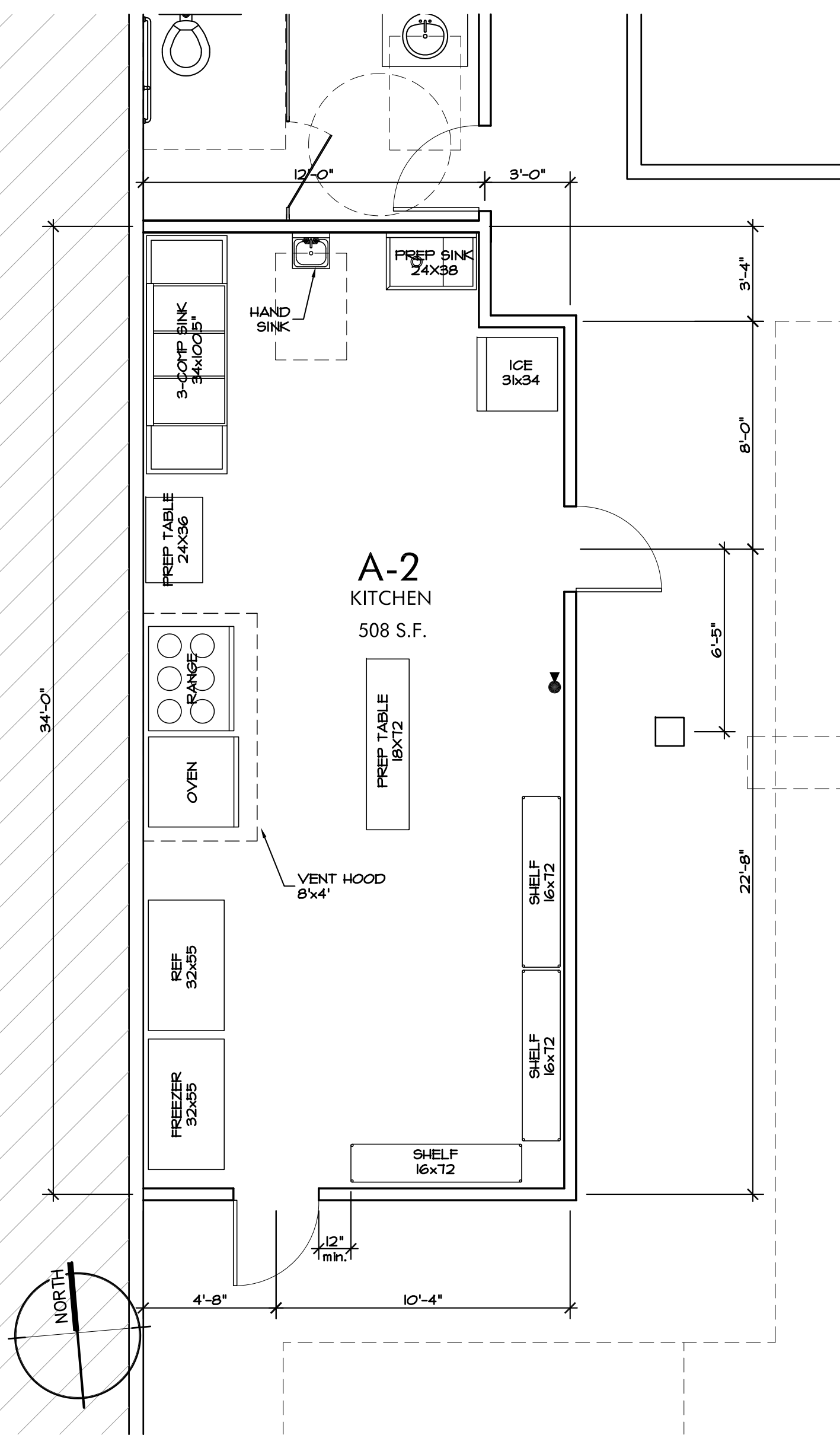




1 CODE PLAN - 5,410 S.F.
1/8" = 1'-0"



2 OCCUPANCY PLAN
1" = 20'-0"



4 KITCHEN LAYOUT PLAN
1/4" = 1'-0"



3 SITE LAYOUT
1" = 1000'-0"

PROJECT: COLDWATER COMMUNITY CENTER

PROJECT DESCRIPTION: 5,410 S.F. PROJECT INCLUDES A DINING AREA, KITCHEN, OFFICE, AND MULTIPURPOSE SPACE

PROJECT LOCATION: 838 SW BLUE PARKWAY, LEE'S SUMMIT, MO 64063

OWNERSHIP CONTACT: MONICA HUBBARD, EXECUTIVE DIRECTOR
DIRECTOR@COLDWATERMO.ORG
COLDWATER OF LEE'S SUMMIT
838 SW BLUE PARKWAY
LEE'S SUMMIT, MO 64063
P. 816-786-0758

ARCHITECT: HERNLY ASSOCIATES, INC.
1100 RHODE ISLAND ST.
LAWRENCE, KANSAS 66044
P. 785-749-5806
F. 785-749-1515

GENERAL CONTRACTOR: STRICKLAND CONSTRUCTION
1202 S. ROGERS ROAD, SUITE B
OLATHE, KANSAS 66062
P. 913-764-1000
F. 913-768-8425

CODES/REGULATIONS UTILIZED: 2018 International Building Code
2018 International Mechanical Code
2017 National Electrical Code
2018 International Plumbing Code
2018 International Fire Code
ANSI A117.1-2009, Accessible and Usable Bldgs. & Facilities

CONSTRUCTION TYPE: TYPE II-B

PRIMARY OCCUPANCY GROUP: A-2 - ASSEMBLY W/ TABLES AND CHAIRS
B - OFFICE

OCCUPANT LOADS: A-2 - DINING = 15 OLF
A-2 - KITCHEN = 3,251 / 15 OLF = 217 OCC
508 / 300 OLF = 3 OCC
B - OFFICE = 265 / 150 OLF = 2 OCC
TOTAL OCCUPANT LOAD = 222 OCC

EXITING: REQUIRED = 2
PROVIDED = 2

EXIT TRAVEL DISTANCE: REQUIRED (A-2 & B NON-SPRINKLED): = 200'-0"
PROP. MAX TRAVEL DISTANCE: = 170'-2" (OK)

MINIMUM PLUMBING FIXTURE REQUIREMENTS:
TOTAL OCCUPANTS: 222
FIXTURES REQUIRED (A-2):
= 1 FIXTURE OCC. = 3 FIXTURES
= 1 SERVICE SINK REQUIRED
= 1 DRINKING FOUNTAIN REQUIRED
TOTAL FIXTURES PROVIDED:
3 FIXTURES (OK)
SERVICE SINK: 2 PROPOSED (OK)
DRINKING FOUNTAIN: PER 2018 IPC 415.0.4, KITCHEN PROVIDES WATER FREE OF CHARGE (OK)

FIRE EXTINGUISHERS: 2a-10bc (LOCATE PER LOCAL FIRE DEPT.)
FE - 10

ADA NOTE
This plan has been designed within reasonable professional efforts to comply with the provisions of The Americans with Disabilities Act, Accessibility Guidelines (ADAAG) for Buildings and Facilities, Appendix A to 28 CFR Part 36. No warranty is given that this plan complies with all interpretations of said provisions.

NOTES:
1. HALL FRAMING:
ALL PROPOSED PARTITION WALLS ARE 3-5/8" HTL.
STUD @ 16" O.C. WITH 5/8" G&B FINISH.

CODE COMPLIANCE NOTES



COLDWATER COMMUNITY CENTER
838 SW BLUE PARKWAY
LEE'S SUMMIT, MO



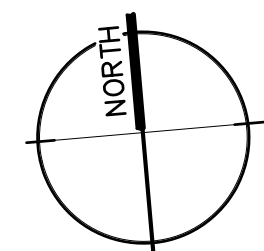
Hernly ASSOCIATES

1100 Rhode Island Street
Lawrence, Kansas 66044
785 - 749 - 5806
FAX 785 - 749 - 1515

CODE PLAN
CODE INFORMATION
PLAN DETAIL

Date: 2021/02/08
Drawn by: SJB
Checked by: SCH
Revisions:

A1.0


$$1/8'' = 1'-0''$$

A1.1