

CODE REVIEW:

REGULATORY DOCUMENT: 2013 KENTUCKY
BUILDING CODE (BASED ON THE 2012
INTERNATIONAL BUILDING CODES)

CONSTRUCTION TYPE (EXISTING BUILDING):
TYPE IIB USE GROUP EDUCATIONAL

DESIGN PROFESSIONAL SEAL REQUIRED:
YES PER 122.1

SPECIAL INSPECTION REQUIRED:
THERE ARE NO SPECIAL INSPECTIONS
FOR THIS PROJECT

**CONSTRUCTION
DOCUMENTS**
FOR BOARD APPROVAL

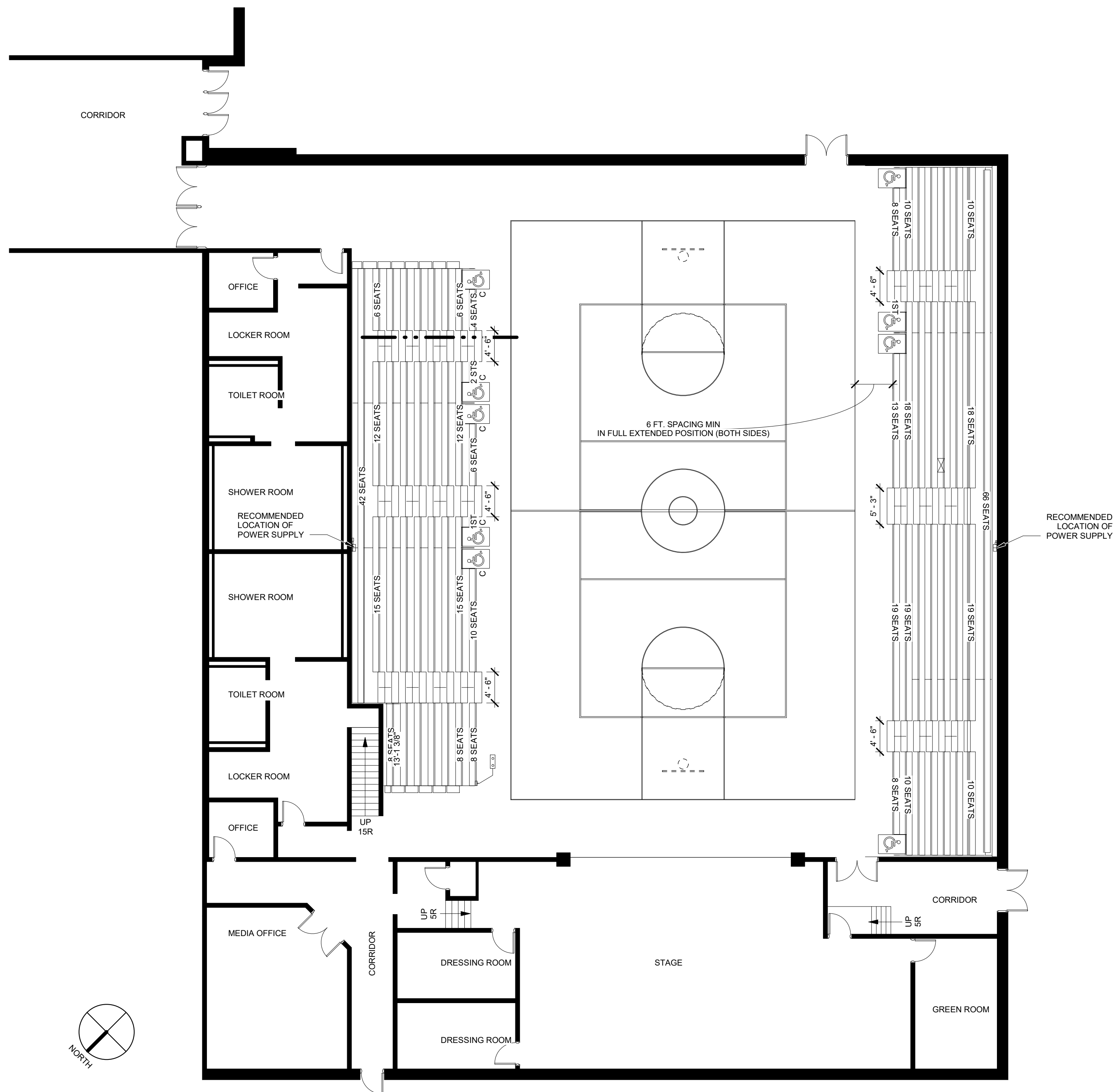
NO	ISSUE	DATE
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Sheet Information	
BG Number	BGR 18-245
Project Number	1803
Drawn	Author
Checked	Checker
Approved	Approver

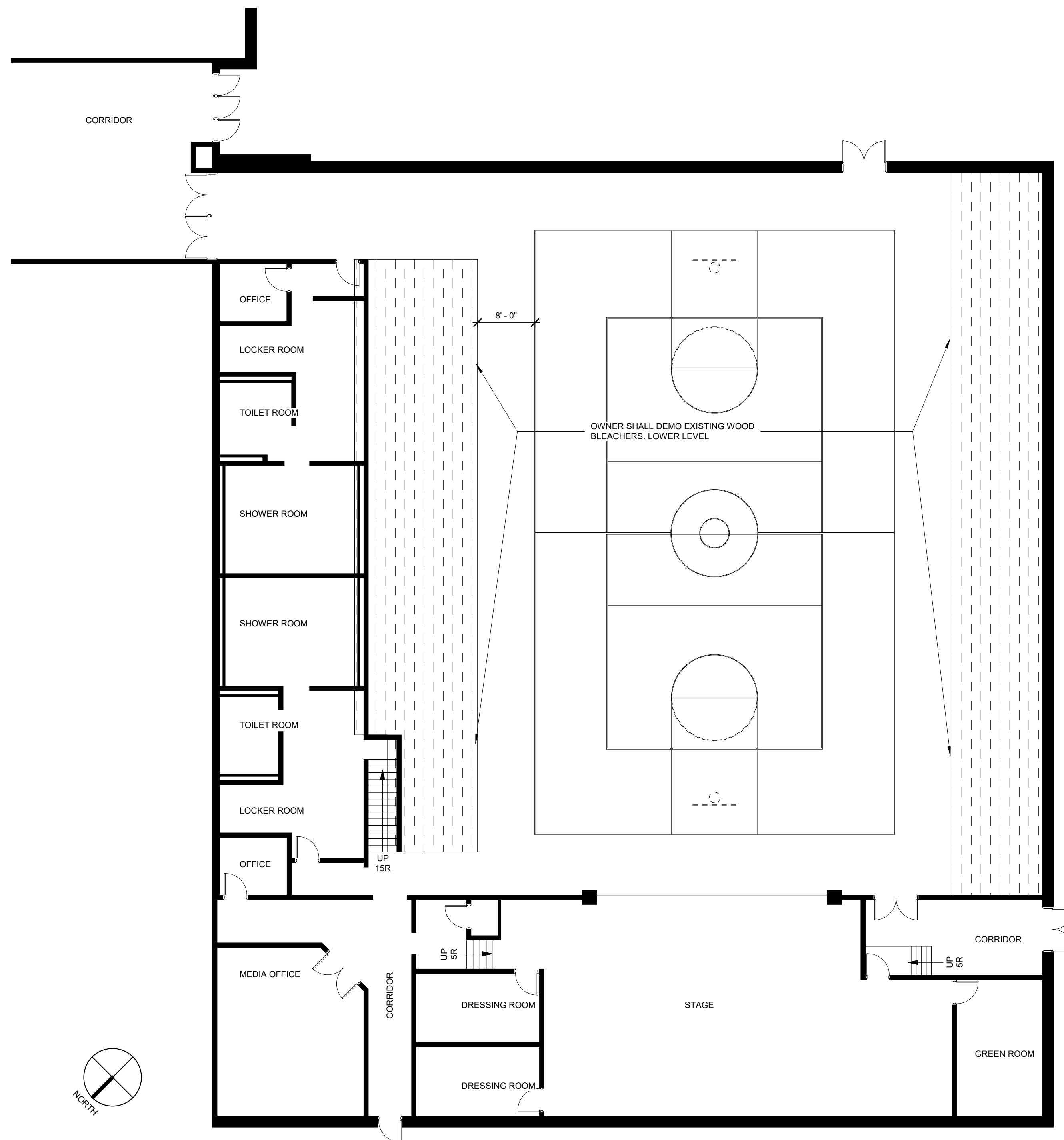
**LEVEL ONE OVERALL
PLAN**

Sheet

A1.01



2 NEW WORK PLAN AUXILLARY GYM
3/32" = 1'-0"



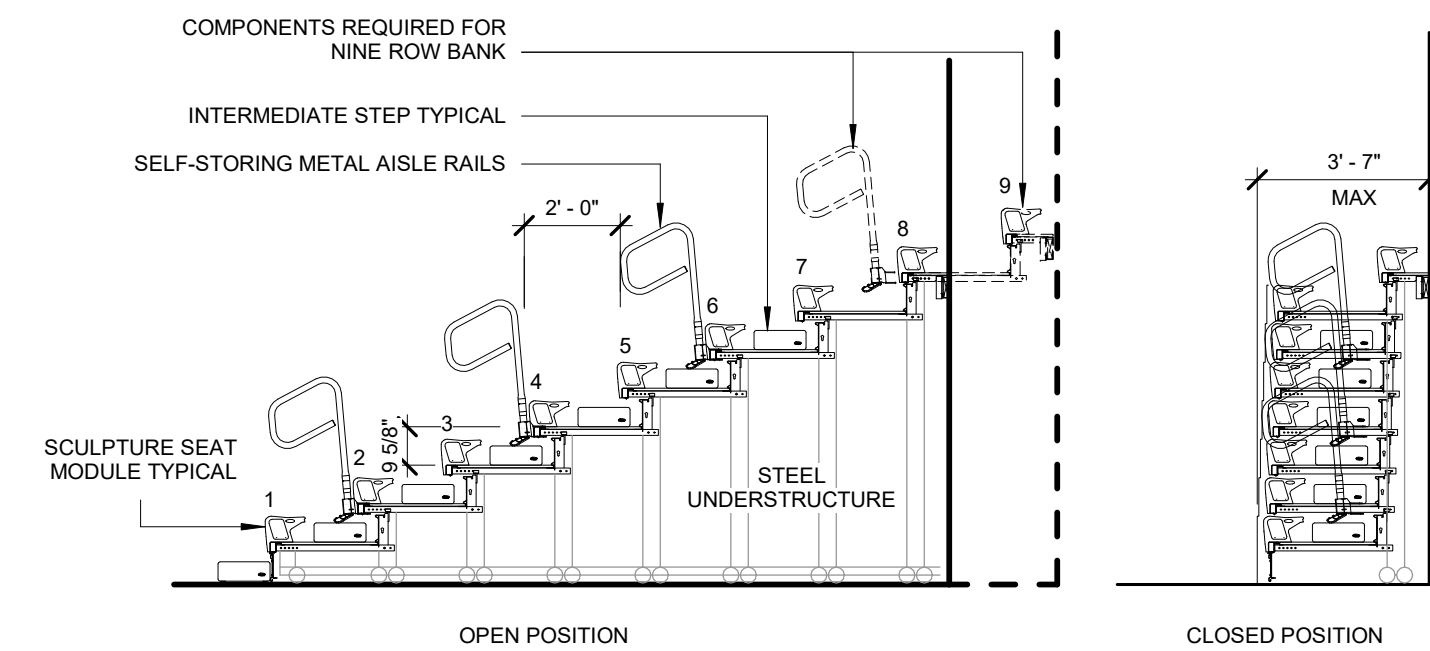
1 DEMO PLAN AUXILLARY GYM
3/32" = 1'-0"

BLEACHER DESIGN PARAMETERS:

REGULATORY DOCUMENT: LATEST EDITION OF KENTUCKY BUILDING CODE. (ICC 300 2012)
ROW COUNT: 9 FOR HOME SIDE, 8 FOR VISITOR SIDE
NUMBER OF ISLES: 3 EA.
SEAT COUNT: 606 MINIMUM
ROW SPACING: 22-28"
RISE: 8-9"
NUMBER OF WHEEL CHAIR SPACE ACCOMMODATION: 8 MINIMUM
MANUFACTURER SHALL SUBMIT KENTUCKY ENGINEER STAMPED SHOP DRAWINGS TO KBCE
FOR CODE REVIEW AND APPROVAL.

ELECTRICAL AND POWER REQUIREMENTS:

- OWNER SHALL DEMO EXISTING WOOD BLEACHERS AND RELATED HARDWARE AND UNDERSTRUCTURE.
- BRANCH CIRCUIT PROTECTION DEVICES TO BE ACCESSIBLE WHEN PLATFORMS ARE IN CLOSED POSITION
- OWNER SHALL CONFIRM EXISTING AVAILABLE POWER REQUIREMENTS:
ELECTRICAL POWER REQUIREMENTS
CIRCUIT: 3-PHASE, 120/208 VOLTS, 60 HERTZ, 20 AMP, (4) CONDUCTORS + GROUND, (1) CONDUCTOR TO BE NEUTRAL
EACH 1/2 HORSE POWER WILL DRAW 2.0-2.2 AMPS AT FULL LOAD. MOTORS WILL RUN SIMULTANEOUSLY.
MAXIMUM ALLOWABLE FULL LOAD VOLTAGE IS 4%.
- (1) MANUAL, NON-FUSED DISCONNECT BANK TO BE MOUNTED AT LOCATIONS DETERMINED IN THE FIELD,
AT 60-INCHES ABOVE FINISH FLOOR. TYPICAL LOCATION SHALL BE AT JOINTS IN BLEACHER SECTIONS. ELECTRICAL
DISCONNECT BOXES TO BE LOCATED BY MANUFACTURER REPRESENTATIVE AND COORDINATED WITH OWNER
FORCES FOR INSTALLATION.



3 BLEACHER SECTION - TYP
1/4" = 1'-0"

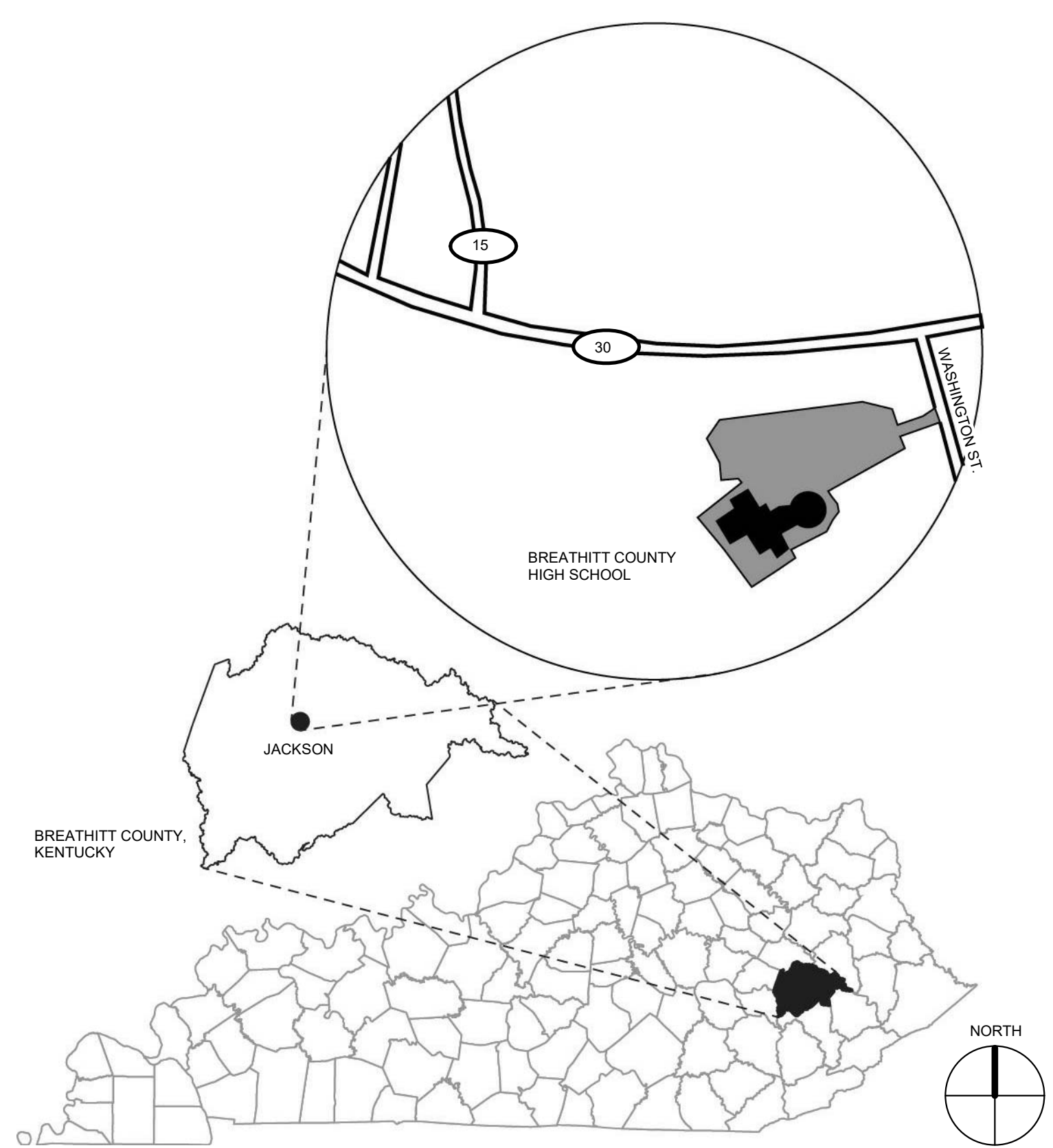
CONSTRUCTION NOTES:

- OWNER SHALL DEMO EXISTING WOOD BLEACHERS, RELATED HARDWARE, AND UNDERSTRUCTURE.
- INSTALL NEW WALL ATTACHED TELESCOPING BLEACHERS. PROVIDE SELF STORING END RAILS. PROVIDE END GUARD RAILS VINYL END CURTAINS PER KEDD STATE PRICE CONTRACT.

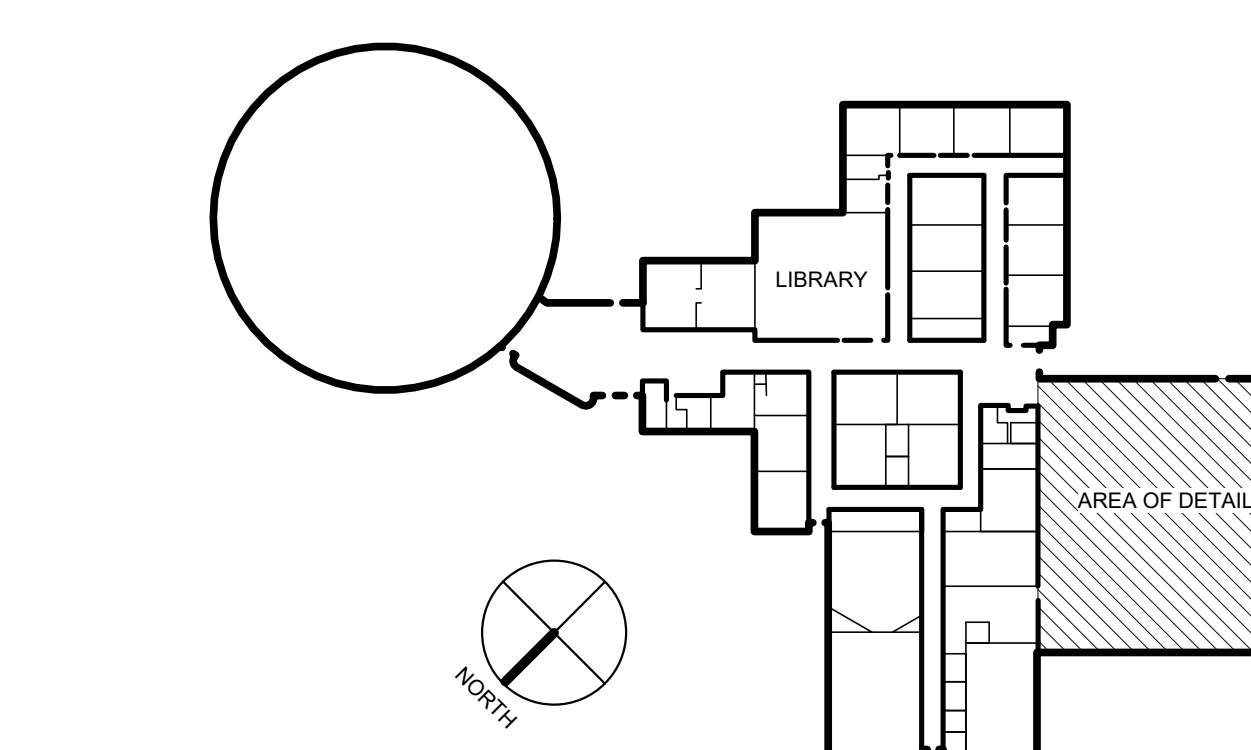
ELECTRICAL NOTES:

- OWNER SHALL FURNISH NEW BREAKER IN EXISTING PANEL FOR EACH CIRCUIT.
- OWNER SHALL ROUTE CONDUIT ABOVE EXISTING LAY-IN CEILING AND INTO STORAGE ROOMS
- OWNER SHALL FURNISH AND INSTALL 20 AMP/3P NON-FUSED DISCONNECT FOR EACH CIRCUIT.
- OWNER SHALL FURNISH AND INSTALL MANUAL, NONFUSED, DISCONNECT BOX FOR EACH CIRCUIT. LOCATION TO BE COORDINATED WITH BLEACHER INSTALLER.

NOTE: ALL ELECTRICAL WORK SHALL MEET THE CURRENT NATIONAL ELECTRICAL CODE.



4 KY STATE MAP
1 1/2" = 1'-0"



KEY PLAN OF SCHOOL
1" = 1'-0"