

PHASE I - INTERIOR RENOVATIONS AT MARK TWAIN  
JUNIOR/SENIOR HIGH SCHOOL

**RALLS COUNTY R-II SCHOOL DISTRICT**

21622 HIGHWAY 19, CENTER, MISSOURI 63436

**ISSUED FOR BIDDING**  
**03/05/2021**

ARCHITECT OF RECORD:

**ARCHITECHNICS**  
architects • engineers • interior designers

CONTACT PERSON: JACQUES REYNOLDS  
PROJECT NO. 5910C  
STATE OF MISSOURI  
ENGINEERING DESIGN FIRM 2014009673  
ARCHITECTURAL DESIGN FIRM 000423

INDEX OF DRAWINGS

- ARCHITECTURE
- AD101 SENIOR HIGH DEMO PLAN
  - AD102 CAFETERIA, LOCKERS AND MUSIC DEMO
  - A101 SENIOR HIGH FLOOR PLAN
  - A102 CAFETERIA, LOCKERS & MUSIC FLOOR PLANS
  - A103 SENIOR HIGH REFLECTED CEILING PLAN
  - A104 LOCKER ROOMS AND MUSIC RCP
  - A201 ELEVATIONS, SECTIONS, DETAILS
- ELECTRICAL
- ED101 SENIOR HIGH ELEC DEMO PLAN - CEILING
  - MED102 LOCKER ROOMS & MUSIC MECH. AND ELEC. DEMO-CLNG

NOTE: MINOR MEP WORK DESIGNATED ON  
ARCHITECTURAL SHEETS

GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS.
2. ANY DISCREPANCIES BETWEEN STATED AND EXISTING CONDITIONS SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT.
3. DISCREPANCIES OR CONFLICTS BETWEEN SPECIFICATIONS AND DRAWINGS SHALL BE MADE KNOWN TO THE ARCHITECT FOR CLARIFICATION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THOSE AREAS TO REMAIN UNDISTURBED DURING CONSTRUCTION.
5. THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS, AS PER THE WRITTEN SPECIFICATIONS, TO MAINTAIN SAFETY AT THE CONSTRUCTION SITE, AND HE IS SOLELY RESPONSIBLE FOR SAFETY MEASURES. THE CONTRACTOR IS ALSO SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, AND TECHNIQUES REGARDING EXECUTION OF THE WORK.
6. THE CONTRACTOR SHALL CONFORM TO ALL LOCAL AND STATE CODES AND RECEIVE LOCAL AND STATE APPROVAL WHERE NECESSARY PRIOR TO CONSTRUCTION.
7. THE CONTRACTOR SHALL GIVE ALL NECESSARY NOTICES AND OBTAIN ALL PERMITS AND PAY ALL LEGAL FEES. HE SHALL ALSO COMPLY WITH ALL CITY, COUNTY, AND STATE BUILDING LAWS, ORDINANCES, OR REGULATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE DONE TO THE PREMISES OR ADJACENT PREMISES, OR INJURIES TO THE PUBLIC DURING THE CONSTRUCTION OF THE WORK, CAUSED BY HIMSELF, HIS SUBCONTRACTORS, OR THE CARELESSNESS OF ANY OF HIS EMPLOYEES.
9. THE CONTRACTOR MUST UNDERSTAND THAT THE WORK IS ENTIRELY AT HIS RISK UNTIL SAME IS ACCEPTED, AND HE WILL BE HELD RESPONSIBLE FOR ITS SAFETY.
10. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY TEMPORARY MEASURES FOR THE PROTECTION OF THE WORK, INCLUDING BARRICADES, WARNING SIGNS, LIGHTS, ETC.

ALTERNATES

1. ALTERNATE B-1: PROVIDE LVT IN LIEU OF VCT. MATERIAL ALLOWANCE FOR LVT TO BE \$3.00/SF. FINAL SELECTION PROVIDED BY INTERIOR DESIGNER IF ALTERNATE IS ACCEPTED.



**1 STATE OF MISSOURI**  
SCALE: 1/2" = 1'-0"



**AERIAL PHOTO**

**ARCHITECHNICS**  
architects • engineers • interior designers  
1510 N. Main Street, Suite 101, St. Louis, MO 63103 • 314.433.1111 • info@archtechnics.com

OWNER:  
RALLS COUNTY R-II  
SCHOOL DISTRICT  
21622 HIGHWAY 19,  
CENTER, MISSOURI 63436

ARCHITECT OF RECORD:  
JACQUES REYNOLDS  
ARCHITECT  
A-201000000

RALLS COUNTY R-II SCHOOL DISTRICT  
**PHASE I - INTERIOR RENOVATIONS AT  
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SCHOOL**  
21622 HIGHWAY 19, CENTER, MISSOURI 63436

**BIDDING PHASE**

**NOT FOR  
CONSTRUCTION**  
ISSUE DATE: 03/05/2021

REVISIONS

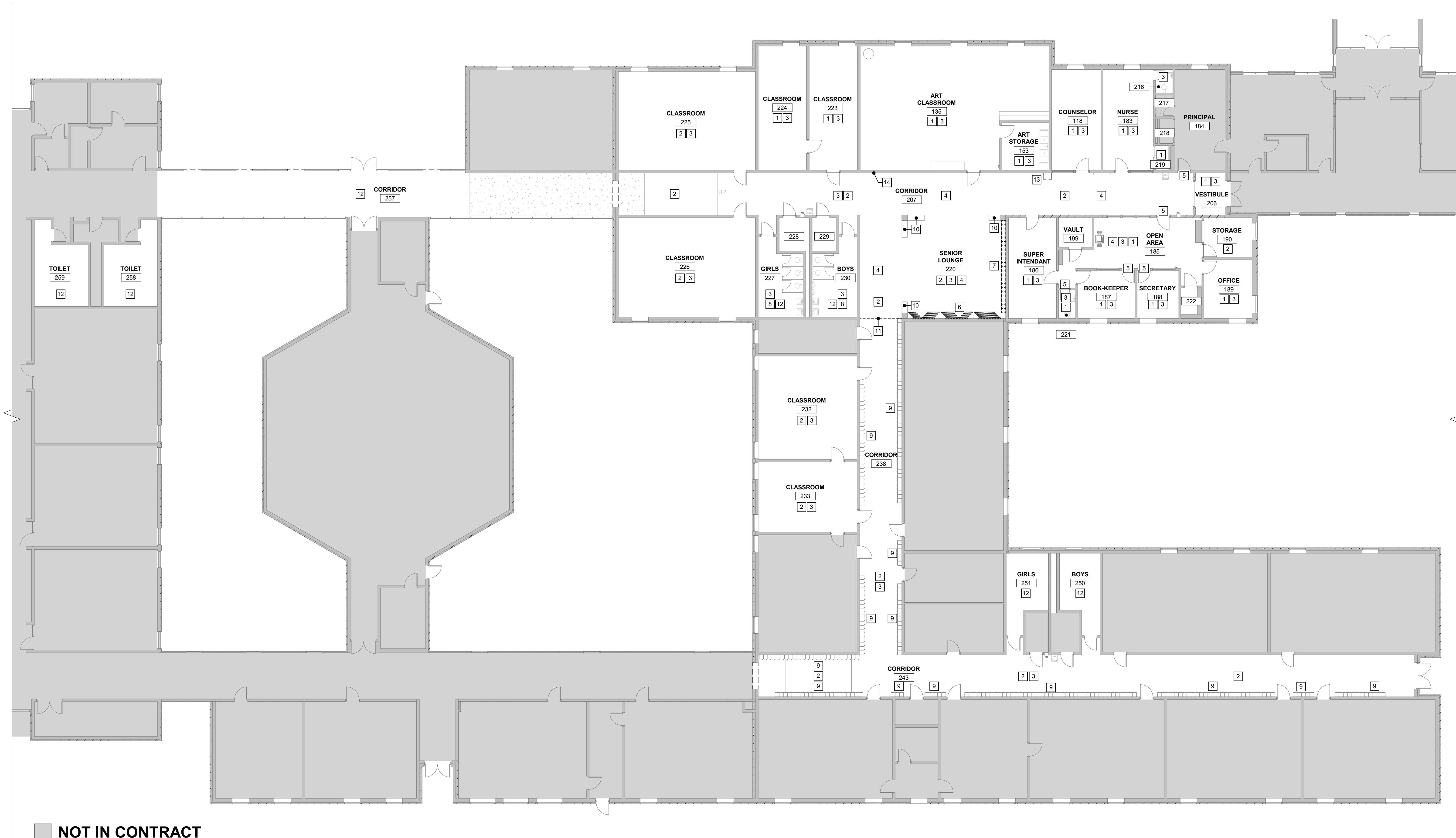
NO.	Date	Description

PROJECT NUMBER: 5998

**TITLE**

DWG. NO.  
**G000**





NOT IN CONTRACT

## 1 SENIOR HIGH - DEMO PLAN

SCALE: 3/32" = 1'-0"



REFER TO ED101 FOR E CEILING DEMO

## KEYED NOTES - SENIOR HIGH DEMO

- 1 REMOVE EXISTING FLOORING AND RESILIENT BASE, IF APPLICABLE. CERAMIC BASE TO REMAIN. SEE INTERIOR DRAWINGS FOR NEW FINISH SPECIFICATION.
- 2 EXISTING VCT FLOORING REMOVED DURING ASBESTOS ABATEMENT UNDER SEPARATE CONTRACT. SEE FLOOR PLAN FOR NEW FINISH SPECIFICATION.
- 3 EXISTING CEILING TO REMAIN. LIGHTING AND CEILING FAN (IF APPLICABLE) TO BE REMOVED. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 4 ALL EXISTING WALL ACCESSORIES (BULLETIN BOARDS, PLAQUES, DISPLAY UNITS, POSTERS, CLOCKS, ETC.) TO BE REMOVED BY OWNER PRIOR TO CONSTRUCTION. CONTRACTOR TO REMOVE ASSOCIATED WALL ANCHORS AND PATCH PRIOR TO NEW FINISHES.
- 5 SIGNAGE MOUNTED ON DOOR FRAME TO BE REMOVED.
- 6 COMPOSITE DISPLAY TO BE REMOVED BY OWNER PRIOR TO CONSTRUCTION.
- 7 LOCKERS, PLATFORM BASE, AND CERAMIC TILE BASE TO BE REMOVED BY CONTRACTOR. SALVAGE AND RETURN LOCKERS TO OWNER.
- 8 REMOVE SINK FAUCETS, PAPER TOWEL DISPENSER, SOAP DISPENSER, AND WALL MIRROR. SEE FLOOR PLAN FOR ADDITIONAL INFORMATION.
- 9 EXISTING LOCKERS AND CERAMIC BASE TO REMAIN. SEE FLOOR PLAN FOR NEW BASE INFORMATION.
- 10 WOOD TOPS ON PARTIAL HEIGHT WALLS TO BE REMOVED.
- 11 REMOVE EXPANSION JOINT COVERS ON FLOOR AND WALLS. EXISTING CEILING COVER TO REMAIN.
- 12 GRIND EXISTING RESINOUS FLOORING DOWN TO FLAKE LAYER. SEE SHEET A101 FOR NEW SYSTEM DETAILS. COORDINATE PROCESS WITH STONHARD.
- 13 REMOVE WALL MOUNTED MAILBOX.
- 14 WALL MOUNTED EQUIPMENT AND TECHNOLOGY TO BE REMOUNTED ON NEW PARTITION. SEE FLOOR PLAN.

OWNER:  
BALLS COUNTY R-II  
SCHOOL DISTRICT  
21622 HIGHWAY 19,  
CENTER, MISSOURI 63436

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## BIDDING PHASE

### NOT FOR CONSTRUCTION

ISSUE DATE: 03/05/2021

#### REVISIONS

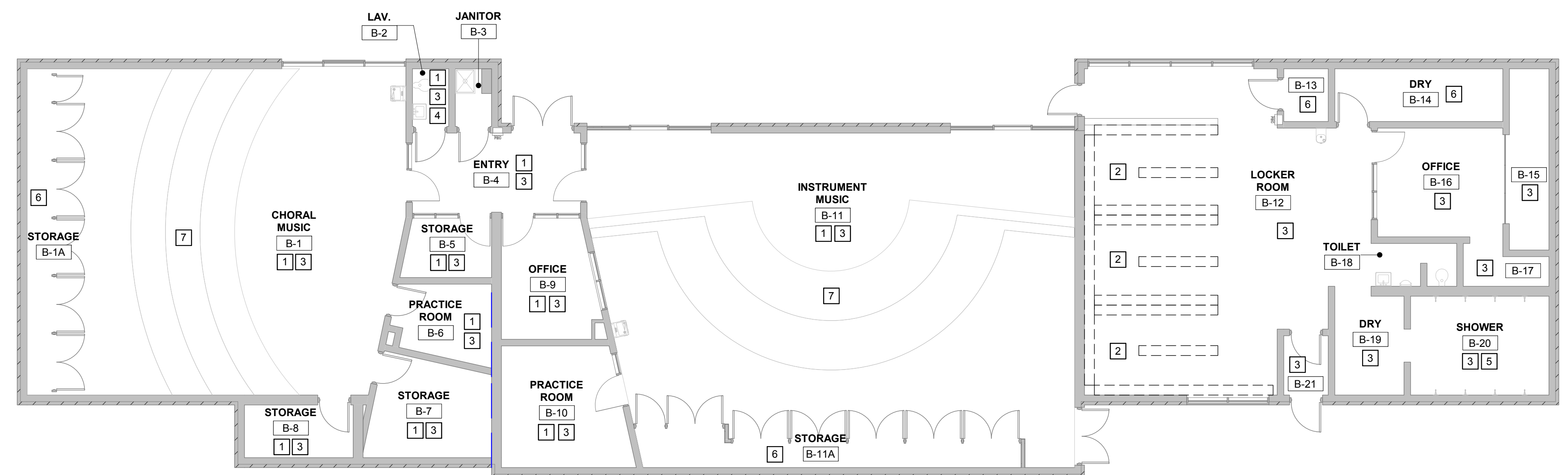
NO.	Date	Description

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## SENIOR HIGH DEMO PLAN

DWG. NO.

**AD101**

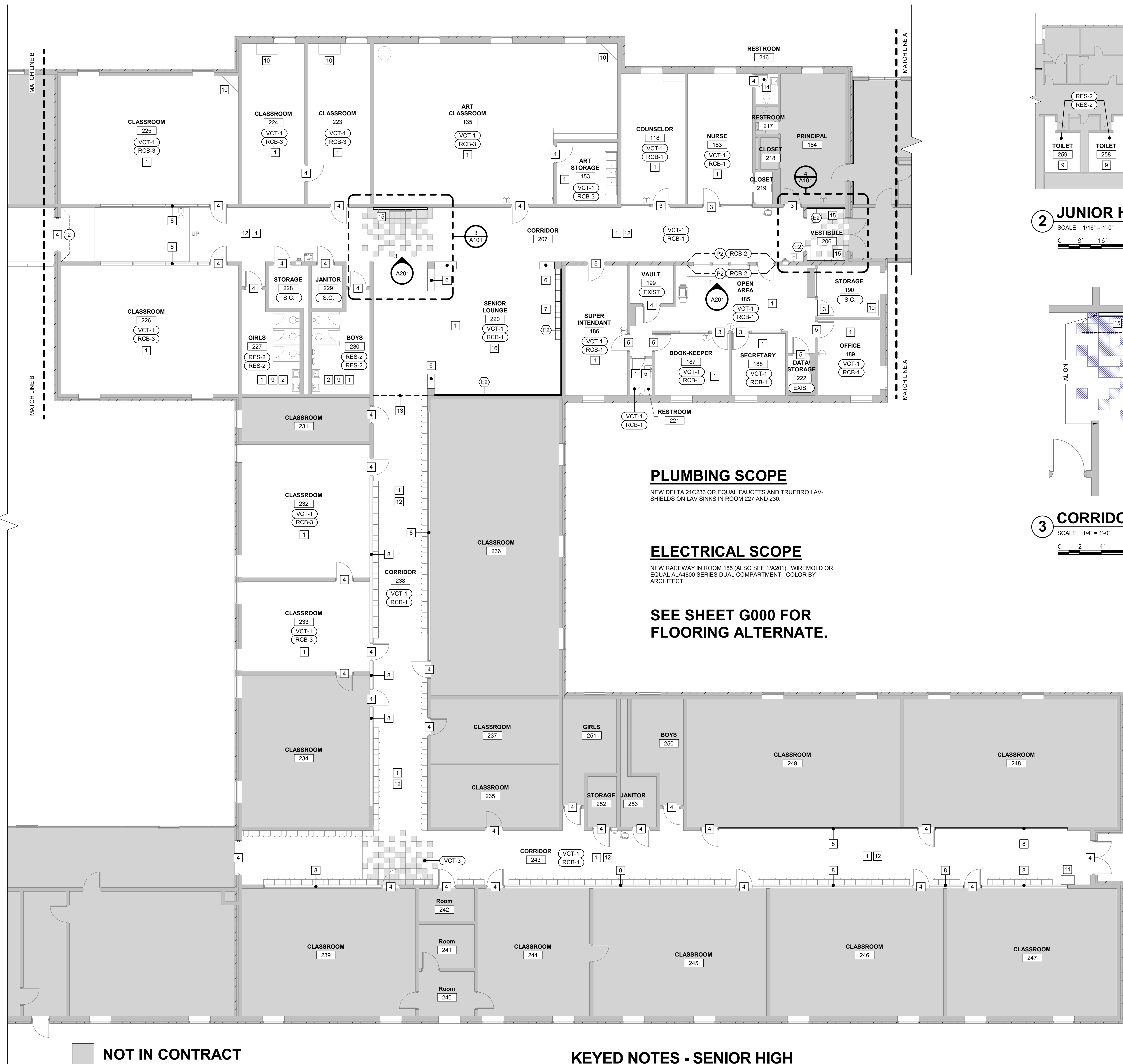


**REFER TO ED102 FOR M & E CEILING DEMO**

**REFER TO ED102 FOR M & E CEILING DEMO**

- 1 EXISTING VCT FLOORING REMOVED DURING ASBESTOS ABATEMENT UNDER SEPARATE CONTRACT. SEE FLOOR PLAN FOR NEW FINISH SPECIFICATION.
- 2 REMOVE ALL BENCHES, LOCKERS, AND ASSOCIATED CMU BASE.
- 3 EXISTING CEILING AND LIGHT FIXTURES TO BE REMOVED IN ENTIRETY. SEE ELECTRICAL DRAWING FOR ADDITIONAL DETAIL.
- 4 EXISTING PLUMBING FIXTURES TO BE REMOVED, INCLUDING TOILET, SINK AND URINAL (IF APPLICABLE). ALL TOILET ACCESSORIES TO BE REMOVED. SEE FLOOR PLAN FOR ADDITIONAL INFORMATION.
- 5 EXISTING SHOWER FIXTURES TO BE REMOVED. SEE FLOOR PLAN FOR ADDITIONAL INFORMATION.
- 6 EXISTING CEILING, LIGHT FIXTURES, AND CONCRETE FLOORS TO REMAIN AS IS.
- 7 EXISTING CONCRETE RISERS TO REMAIN AS IS.



**1 SENIOR HIGH - FINISH PLAN**

SCALE: 1/8" = 1'-0"

0 4' 8' 16'

**KEYED NOTES - SENIOR HIGH**

- ALL WALLS TO BE PAINTED (P1) UNLESS NOTED OTHERWISE WITH ACCENT PAINT. GLAZED CMU/BRICK WALLS TO BE PAINTED (P1). SEE SPEC FOR PREP INFORMATION. ALL EXPOSED ELECTRICAL, MECHANICAL, PLUMBING ITEMS TO BE PAINTED TO MATCH THE WALL.
- NEW MIRRORS, PAPER TOWEL DISPENSER, SOAP DISPENSER, AND FAUCETS. SEE SPEC AND DRAWINGS FOR ADDITIONAL INFORMATION.
- EXISTING WOOD DOOR AND FRAME TO BE CLEANED, REPAIRED, AND RESTAINED.
- EXISTING PAINTED DOOR AND FRAME TO RECEIVE NEW PAINT (P4).
- EXISTING WOOD DOOR FRAME TO RECEIVE NEW PAINT (P1). WOOD DOOR TO REMAIN AS IS, CLEAN.
- PLASTIC LAMINATE (PL-1) COUNTERTOP WITH MATCHING PVC EDGE BAND, SEE SPEC. ALIGN WITH EDGES OF BRICK HALF WALL BELOW.
- NEW 12" WIDE, 2-TIER METAL LOCKERS, SEE SPEC.
- INSTALL OPAQUE FILM ON ALL CLERESTORY WINDOWS. SEE CEILING SECTIONS ON SHEET A201.
- GRIND EXISTING RESINOUS FLOORING DOWN TO FLAKE LAYER. INSTALL NEW RESINOUS FLOORING FLAKE LAYER WITH CLEAR URETHANE COATING ON TOP. SEE INTERIOR FINISH SPECIFICATIONS ON THIS SHEET. COORDINATE WITH STONHARD.
- MECHANICAL EQUIPMENT TO REMAIN, PAINT ALL VISIBLE AREAS.
- ELECTRICAL EQUIPMENT TO REMAIN, PAINT ALL VISIBLE AREAS.
- GYP. CEILING, SOFFIT, AND BULKHEAD LOCATED IN CORRIDOR TO BE PAINTED (P4) ON ALL VISIBLE SIDES. SEE REFLECTED CEILING PLAN.
- EXPANSION JOINT TO BE MAINTAINED. REPLACE FLOOR PLATE WITH BALCO EXP-TILE OR SIMILAR. REPLACE WALL PLATES WITH BALCO 6TW-SURFACE MOUNT OR SIMILAR.
- EXISTING FLOORING, CEILING, LIGHTING, AND PLUMBING FIXTURES TO REMAIN. WALLS TO RECEIVE NEW PAINT (P1).
- ALL EXISTING WALL MOUNTED ITEMS TO BE RE-MOUNTED TO NEW PARTITION. SEE ELEVATION FOR DETAILS.
- ACCENT VCT IN SENIOR LOUNGE AREA TBD, PENDING FINAL DESIGN OF THE LOUNGE.

**2 JUNIOR HIGH - FINISH PLAN**

SCALE: 1/16" = 1'-0"

0 8' 16' 32'

**3 CORRIDOR 207 FLOORING**

SCALE: 1/4" = 1'-0"

0 2' 4' 8'

**4 VESTIBULE 206 FLOORING**

SCALE: 1/4" = 1'-0"

0 2' 4' 8'

**INTERIOR FINISH SPECIFICATIONS**

<b>ACOUSTICAL CEILING TILE</b> <b>ACT-1 (MAIN)</b> MFG: ARMSTRONG STYLE: FINE FISSURED STYLE #: 1732 EDGE: 15/16" ANGLED REGULAR SIZE: 24" X 24" COLOR: WHITE GRID: PRELUDE XL, 15/16", WHITE  <b>ACT-2 (SHOWERS)</b> MFG: ARMSTRONG STYLE: CERAMAGAURD STYLE #: 607 EDGE: 15/16" SQUARE SIZE: 24" X 24" COLOR: WHITE GRID: PRELUDE PLUS XL ALUMINUM 15/16", WHITE  <b>PAINT</b> <b>P1 (MAIN)</b> MFG: SHERWIN WILLIAMS COLOR: REPOSE GRAY NO: SW 7015  <b>P2 (BLUE)</b> MFG: SHERWIN WILLIAMS COLOR: RALLS COUNTY MASTERPIECE NOTE: CUSTOM BLUE  <b>P3 (CEILING)</b> MFG: SHERWIN WILLIAMS COLOR: GREEK VILLA NO: SW 7551  <b>P4 (DOORS + MISC)</b> MFG: SHERWIN WILLIAMS COLOR: DORIAN GRAY NO: SW 7017	<b>PLASTIC LAMINATE</b> <b>PL-1 (RECEPTION)</b> MFG: WILSONART STYLE: VAPOR STRANDZ STYLE #: 4939K-18  <b>PL-2 (RECEPTION)</b> MFG: WILSONART STYLE: CLASSIC LINEN STYLE #: 4945-38  <b>PL-3 (LOCKER RM COUNTERS)</b> MFG: WILSONART STYLE: COSMIC STRANDZ STYLE #: 4941K-18  <b>RESINOUS FLOORING</b> <b>RES-1 (NEW RESINOUS)</b> MFG: STONHARD STYLE: STANDARD ERF COLOR: TBD REP: ROB LENTZ 574.228.4388  <b>RES-2 (RECOAT EXISTING)</b> MFG: STONHARD STYLE: TECTOP UF COLOR: TBD REP: ROB LENTZ 574.228.4388  <b>RUBBER COVE BASE</b> <b>RCB-1</b> MFG: TARKETT COLOR: 24 GREY HAZE SIZE: 6" COVE BASE REP: ADAM GLASER 314.405.0147  <b>RCB-2</b> MFG: TARKETT COLOR: 70 BLUEST SIZE: 6" COVE BASE REP: ADAM GLASER 314.405.0147	<b>RCB-3</b> MFG: TARKETT COLOR: 24 GREY HAZE SIZE: 4" COVE BASE REP: ADAM GLASER 314.405.0147  <b>VINYL COMPOSITION TILE</b> <b>VCT-1 (MAIN)</b> MFG: ARMSTRONG STYLE: STANDARD EXCELON COLOR: 59234 SILK SIZE: 12"X12" INSTALL: STRAIGHT GRID, QUARTER TURN REP: NANCY WASER 636.448.9409  <b>VCT-2 (LIGHT BLUE)</b> MFG: ARMSTRONG STYLE: STANDARD EXCELON COLOR: 51932 LUNAR BLUE SIZE: 12"X12" INSTALL: STRAIGHT GRID, QUARTER TURN REP: NANCY WASER 636.448.9409  <b>VCT-3 (BRIGHT BLUE)</b> MFG: ARMSTRONG STYLE: STANDARD EXCELON COLOR: 51920 MARINA BLUE SIZE: 12"X12" INSTALL: STRAIGHT GRID, QUARTER TURN REP: NANCY WASER 636.448.9409
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**FINISH PLAN LEGEND**

- FLOOR MATERIAL
- WALL BASE
- FLOORING INSTALLATION DIRECTION
- ACCENT WALL SYSTEM/ FINISH
- CEILING SPECIFICATION (SEE RCP FOR TAGS) ALL ACOUSTICAL CEILINGS TO BE ACT-1 U.N.O.

**ABBREVIATIONS**

- ACT ACOUSTIC CEILING TILE
- CH CABINET HARDWARE
- LVT LUXURY VINYL TILE
- MFG MANUFACTURER
- P PAINT
- PL PLASTIC LAMINATE
- RCB RUBBER COVE BASE
- SC SEALED CONCRETE
- VCT VINYL COMPOSITION TILE

**FLOORING TRANSITION DETAILS**

NOTE: FLOOR TRANSITIONS SHALL OCCUR AT THE CENTERLINE OF DOOR LEAF, UNLESS OTHERWISE NOTED.

**VCT TO SEALED CONCRETE**

JOHNSONITE SLT-24-T

VCT S.C.

**VCT TO RESINOUS**

SCHLUTER SCHIENE

SATIN ANODIZED ALUMINUM

VCT RESINOUS

BUILD UP RESINOUS

FLOORING TO

TRANSITION TO VCT

**BIDDING PHASE****NOT FOR  
CONSTRUCTION**

ISSUE DATE: 03/05/2021

## REVISIONS

NO.	Date	Description

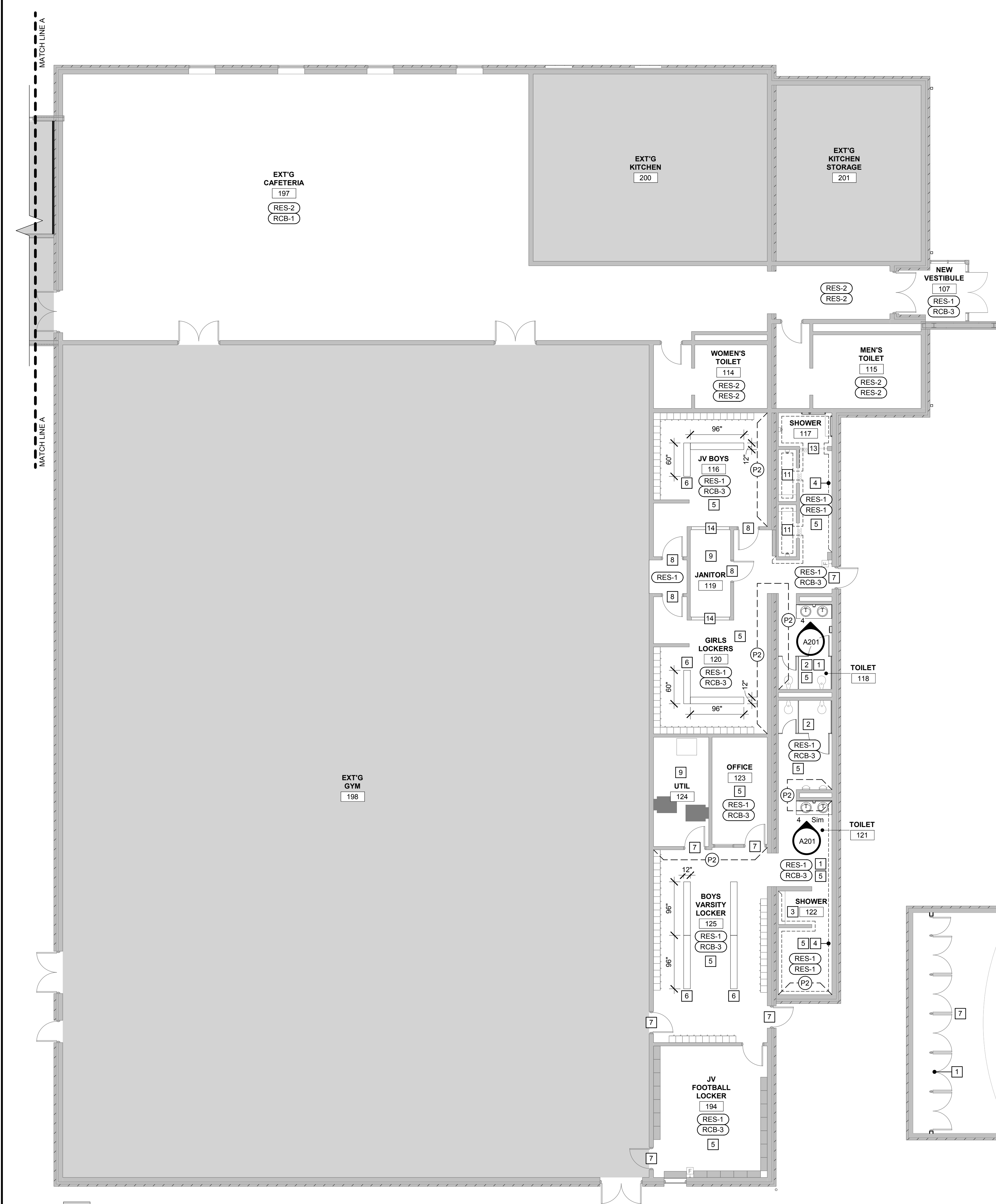
PROJECT NUMBER: 5998

**SENIOR HIGH  
FLOOR PLAN**

DWG. NO.

**A101**





NOT IN CONTRACT

## 1 BASKETBALL LOCKER ROOM - FINISH PLAN

SCALE: 1/8" = 1'-0"

0 4' 8' 16'

### KEYED NOTES - BASKETBALL

- NEW COUNTERTOP, SEE ELEVATION. NEW SINK, SEE PLUMBING DRAWINGS. NEW TOILET ACCESSORIES, SEE ELEVATION AND SPECS.
- NEW TOILET PARTITIONS, SEE SPEC.
- EXISTING SHOWER SEAT TO BE PAINTED (P4).
- INTEGRAL RESINOUS BASE ON WALLS INDICATED WITH DASHED LINE. SEE BASE DETAIL, THIS SHEET.
- ALL WALLS TO BE PAINTED (P1) UNLESS NOTED OTHERWISE WITH ACCENT PAINT. ALL EXPOSED ELECTRICAL, MECHANICAL, PLUMBING ITEMS TO BE PAINTED TO MATCH THE WALL.
- NEW BENCHES, SEE SPEC.
- EXISTING PAINTED DOOR AND FRAME TO BE REPAINTED (P4).
- WOOD DOOR TO REMAIN AS IS, FRAME TO BE REPAINTED (P1).
- INTERIOR OF ROOM TO REMAIN AS IS.
- NEW SHOWER CURTAIN, SEE SPEC. EXISTING SHOWER SEAT TO BE PAINTED (P4).
- NEW SHOWER CURTAIN AND GRAB BARS, SEE SPEC. EXISTING SHOWER SEAT TO BE PAINTED (P4).
- WINDOW FRAME TO BE PAINTED (P1) ON BOTH SIDES.

## PLUMBING SCOPE

NEW LAVS KOHLER OR EQUAL K2196 DROP IN LAVS WITH DELTA  
OR EQUAL 21C233 FAUCET IN ROOMS 118 AND 121:

SEE SHEET G000 FOR  
FLOORING ALTERNATE.

## INTERIOR FINISH SPECIFICATIONS

<b>ACOUSTICAL CEILING TILE</b> <b>ACT-1 (MAIN)</b> MFG: ARMSTRONG STYLE: FINE FISSURED STYLE #: 1732 EDGE: 15/16" ANGLED TEGULAR SIZE: 24" X 24" COLOR: WHITE GRID: PRELUDE XL, 15/16", WHITE <b>ACT-2 (SHOWERS)</b> MFG: ARMSTRONG STYLE: CERAMAGAARD STYLE #: 607 EDGE: 15/16" SQUARE SIZE: 24" X 24" COLOR: WHITE GRID: PRELUDE PLUS XL, ALUMINUM, 15/16", WHITE	<b>PLASTIC LAMINATE</b> <b>PL-1 (RECEPTION)</b> MFG: WILSONART STYLE: VAPOR STRANDZ STYLE #: 4939K-18 <b>PL-2 (RECEPTION)</b> MFG: WILSONART STYLE: CLASSIC LINEN STYLE #: 4943-38 <b>PL-3 (LOCKER RM COUNTERS)</b> MFG: WILSONART STYLE: COSMIC STRANDZ STYLE #: 4941K-18 <b>RESINOUS FLOORING</b> <b>RES-1 (NEW RESINOUS)</b> MFG: STONHARD STYLE: STONTEC ERF COLOR: TBD REP: ROB LENTZ 574.228.4388 <b>RES-2 (RECOAT EXISTING)</b> MFG: STONHARD STYLE: TECTOR UF COLOR: TBD REP: ROB LENTZ 574.228.4388 <b>RUBBER COVE BASE</b> <b>RCB-1</b> MFG: TARKETT COLOR: 24 GREY HAZE SIZE: 6" COVE BASE REP: ADAM GLASER 314.405.0147 <b>RCB-2</b> MFG: TARKETT COLOR: 70 BLUEST SIZE: 6" COVE BASE REP: ADAM GLASER 314.405.0147	<b>RCB-3</b> MFG: TARKETT COLOR: 24 GREY HAZE SIZE: 4" COVE BASE REP: ADAM GLASER 314.405.0147 <b>VINYL COMPOSITION TILE</b> <b>VCT-1 (MAIN)</b> MFG: ARMSTRONG STYLE: STANDARD EXCELON COLOR: 69234 SILK SIZE: 12"x12" INSTALL: STRAIGHT GRID, QUARTER TURN REP: NANCY WASER 636.448.9409 <b>VCT-2 (LIGHT BLUE)</b> MFG: ARMSTRONG STYLE: STANDARD EXCELON COLOR: 51932 LUNAR BLUE SIZE: 12"x12" INSTALL: STRAIGHT GRID, QUARTER TURN REP: NANCY WASER 636.448.9409 <b>VCT-3 (BRIGHT BLUE)</b> MFG: ARMSTRONG STYLE: STANDARD EXCELON COLOR: 51820 MARINA BLUE SIZE: 12"x12" INSTALL: STRAIGHT GRID, QUARTER TURN REP: NANCY WASER 636.448.9409
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## FINISH PLAN LEGEND

	FLOOR MATERIAL
	WALL BASE
	FLOORING INSTALLATION DIRECTION
	ACCENT WALL SYSTEM/ FINISH
	CEILING SPECIFICATION (SEE RCP FOR TAGS) ALL ACOUSTICAL CEILINGS TO BE ACT-1 U.N.O.

## ABBREVIATIONS

ACT	ACOUSTIC CEILING TILE
CH	CABINET HARDWARE
LVT	LUXURY VINYL TILE
MFG	MANUFACTURER
P	PAINT
PL	PLASTIC LAMINATE
RCB	RUBBER COVE BASE
SC	SEALED CONCRETE
VCT	VINYL COMPOSITION TILE

## FLOORING TRANSITION DETAILS

NOTE: FLOOR TRANSITIONS SHALL OCCUR AT THE CENTERLINE OF DOOR LEAF, UNLESS OTHERWISE NOTED.

<b>VCT TO SEALED CONCRETE</b> JOHNSONITE SLT-24-T VCT S.C.	<b>VCT TO RESINOUS</b> SCHLUTER SCHIENE SATIN ANODIZED ALUMINUM VCT RESINOUS BUILD UP RESINOUS FLOORING TO TRANSITION TO VCT
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## 2 MUSIC AND FOOTBALL LOCKERS - FINISH PLAN

SCALE: 1/8" = 1'-0"

0 4' 8' 16'

### KEYED NOTES - MUSIC AND FOOTBALL

- WOOD PANELING ABOVE TO REMAIN AS IS.
- ALL WALLS TO BE PAINTED (P1) UNLESS NOTED OTHERWISE WITH ACCENT PAINT. ALL EXPOSED ELECTRICAL, MECHANICAL, AND PLUMBING ITEMS TO BE PAINTED TO MATCH THE WALL. EXISTING PAINTED DOOR AND FRAME TO RECEIVE NEW PAINT (P3). EXISTING GLAZED CMU BASE TO REMAIN, CLEAN THROUGHOUT.
- NEW PLUMBING FIXTURES, SEE PLUMBING DRAWINGS. NEW TOILET ROOM ACCESSORIES, SEE SPEC.
- EXISTING SHOWER UNIT TO REMAIN AS IS.
- RESINOUS SYSTEM TO BE APPLIED ON FLOOR, ON ALL SIDES OF CONCRETE THRESHOLD, IN TRENCH DRAINS, AND ON VERTICAL CONCRETE PORTION OF THE WALL.
- NEW 24" WIDE BY 24" DEEP ATHLETIC LOCKERS AND BENCHES, SEE SPEC.
- EXISTING WOOD DOORS TO REMAIN, SAND, PATCH, AND STAIN.
- SAND, PATCH, AND REPAINT WOOD DOOR, WOOD FRAME, AND WOOD TRIM AROUND DOORS. PAINT COLOR TO BE (P2).
- EXISTING CONCRETE RISERS TO REMAIN AS IS.

## BIDDING PHASE

### NOT FOR CONSTRUCTION

ISSUE DATE: 03/05/2021

#### REVISIONS

NO.	Date	Description

PROJECT NUMBER: 5998

### CAFETERIA, LOCKERS & MUSIC FLOOR PLANS

DWG. NO.

**A102**





### ELECTRICAL SCOPE

MODIFY EXISTING CIRCUITS AS REQUIRED TO FEED NEW LIGHT  
FIXTURES IN NEW CEILING AND RELOCATE DEVICES AS  
REQUIRED. SEE NOTES BELOW.

### LIGHTING FIXTURE SCHEDULE

TAG	TYPE	MANUFACTURER	MODEL NUMBER	VOLTS	LAMPS/LUMENS	COLOR TEMP	FINISH	COMMENTS
A1	2x2 ARCHITECTURAL LED TROFFER	AXIS	DAYFLED-22-3000LM-90-40-SO-W-UNV-DP-1-TB15 DESIGNER APPROVED EQUAL	120	LED: 3,000 LUMEN ---	4,000 K	WHITE	
A2	1x4 LED SURFACE MOUNT	AXIS	DIALED-14-3000LM-80-40-VL-W-UNV-DP-1-SM DESIGNER APPROVED EQUAL	120	LED: 3,000 LUMEN ---	4,000 K	WHITE	
A3	1x2 LED SURFACE MOUNT	AXIS	DAYFLED-12-2000LM-80-40-SO-W-UNV-DP-1-SM DESIGNER APPROVED EQUAL	120	LED: 2,000 LUMEN ---	4,000 K	WHITE	
B1	6" LED DOWNLIGHT	PORTFOLIO LITHONIA	LD6A-30-DE010TE-ERW6A-30-8-40-6LW1-H-WF LDN6-40/30-LO6AR-LSS-MVOLT-EZ10	120	LED: 3,000 LUMEN LED: 3,000 LUMEN	4,000 K	STANDARD	
C1	6FT- 2" RECESSED LINEAR LED SLOT FIXTURE	MARK ARCHITECTURAL	SL2L-LOP-6FT-FLP-FL-90CRI-40K-400LMF-NODIM-120 DESIGNER APPROVED EQUAL	120	LED: 2,400 LUMEN ---	4,000 K	WHITE	
C2	4FT- 2" RECESSED LINEAR LED SLOT FIXTURE	MARK ARCHITECTURAL	SL2L-LOP-4FT-FLP-FL-90CRI-40K-400LMF-NODIM-120 DESIGNER APPROVED EQUAL	120	LED: 1,600 LUMEN ---	4,000 K	WHITE	
X1	LED EXIT LIGHT	SURE-LITES LITHONIA	LPX7-SD LOM-S-W-3-R-120/277-EL-N-SD	120	LED ---	N/A	WHITE	CEILING, WALL, OR END MOUNTED, FIELD-CONFIGURABLE SINGLE OR DOUBLE FACE, UNIVERSAL ARROWS

### KEYED NOTES - SENIOR HIGH RCP

- GWB CEILING, SOFFIT, AND BULKHEAD INSTALLED AT 8'-3" AFF. 3-5/8" METAL STUDS WITH 5/8" GWB ON FINISHED SIDE AND BOTTOM. FRAMED AROUND EXISTING PIPE AND/OR CONDUIT. SEE DETAIL 10/A201.
- GWB CEILING, SOFFIT, AND BULKHEAD INSTALLED AT 8'-3" AFF. 3-5/8" METAL STUDS WITH 5/8" GWB ON FINISHED SIDE AND BOTTOM. NO EXISTING UTILITIES ON INTERIOR, FOR AESTHETIC CONSISTENCY ONLY.
- GWB CEILING, SOFFIT, AND BULKHEAD INSTALLED AT 7'-6" AFF. 3-5/8" METAL STUDS WITH 5/8" GWB ON FINISHED SIDE AND BOTTOM. FRAMED AROUND EXISTING PIPE AND/OR CONDUIT. SEE ASSOCIATED SECTION ON A201.
- EXISTING CEILING AND LIGHTING TO REMAIN AS IS.
- GWB CEILING, SOFFIT, AND BULKHEAD INSTALLED AT HEIGHT INDICATED. 3-5/8" METAL STUDS WITH 5/8" GWB ON FINISHED SIDE AND BOTTOM.
- EXISTING CEILING TO BE PATCHED, REPAIRED, AND PAINTED (P3). ALL EXPOSED CONDUITS, DUCTS, ETC TO BE PAINTED TO MATCH CEILING. NEW LIGHT FIXTURES, SEE ELECTRICAL DRAWINGS.
- MODIFY EXISTING WIRING AS REQUIRED AND RELOCATE EXISTING CAMERA TO NEW CEILING.
- MODIFY EXISTING WIRING AS REQUIRED AND RELOCATE WIRELESS ACCESS POINT TO NEW CEILING.
- INSTALL NEW 24X24 ALUMINUM AGG CRATE RA GRILLE IN NEW CEILING.
- MODIFY EXISTING DUCT AS REQUIRED AND INSTALL EXISTING SA DIFFUSER IN NEW CEILING.
- SEE DETAIL 3/A201 FOR ELECTRICAL WORK IN THIS AREA.
- MODIFY WIRING AS REQUIRED AND RELOCATE EXISTING OCCUPANCY SENSOR TO NEW CEILING.
- MODIFY WIRING, SURFACE RACEWAY AND JUNCTION BOX AS REQUIRED AND RELOCATE EXISTING FIRE ALARM DEVICE BELOW NEW CEILING.
- MODIFY WIRING AS REQUIRED AND RELOCATE EXISTING MESSAGE BOARD BELOW NEW CEILING.
- MODIFY WIRING AS REQUIRED AND RELOCATE EXISTING EMERGENCY LIGHT BELOW NEW CEILING.

### REFLECTED CEILING PLAN LEGEND

(REFER TO ELECTRICAL PLANS FOR ADDITIONAL SYMBOLS)

ACOUSTIC CEILING REFER TO FINISH SPECIFICATIONS

2X2 LED LAY-IN FIXTURE

1X4 AND 1X2 SURFACE MOUNT FIXTURE

HVAC GRILLES - SEE MECHANICAL DRAWINGS

SMOKE DETECTOR

HEAT DETECTOR

SPEAKER

OCCUPANCY SENSOR

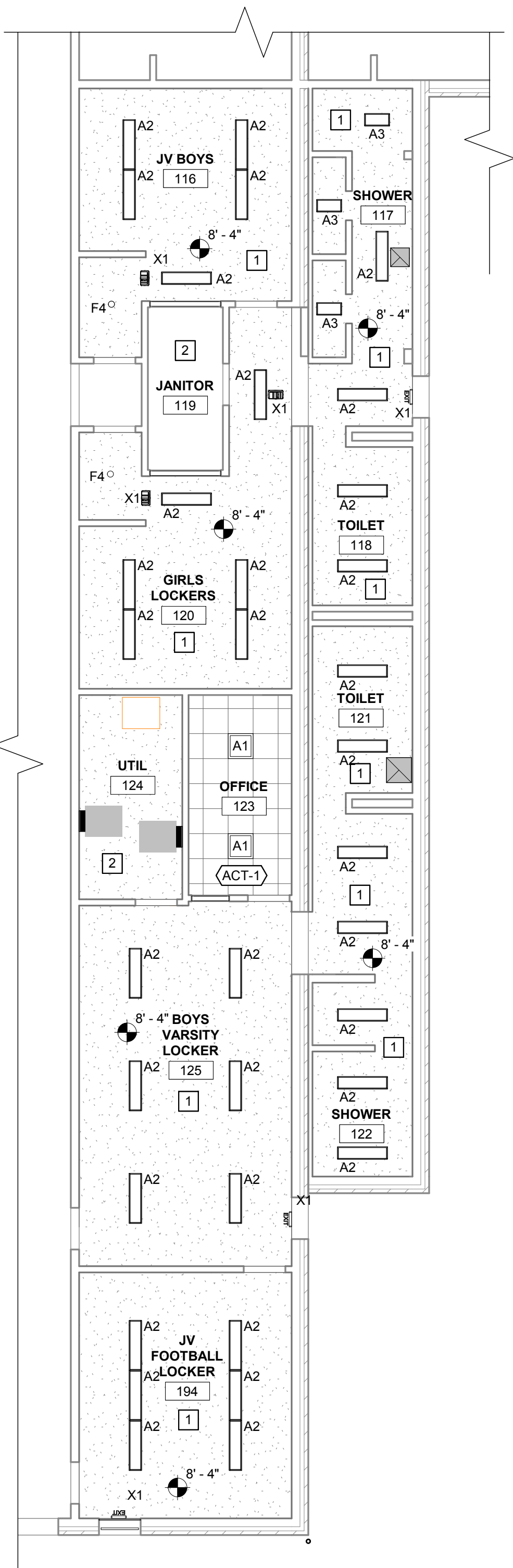
SPRINKLER HEAD, SEE FIRE PROTECTION DWGS

CEILING TYPE, SEE FLOOR PLANS FOR INTERIOR FINISH  
SPECIFICATIONS. CEILING TO BE ACT-1 UNLESS NOTED  
OTHERWISE.

NOT IN CONTRACT

### 1 SENIOR HIGH REFLECTED CEILING PLAN

SCALE: 1/8" = 1'-0"  
0 4' 8' 16'



KEYED NOTES - BASKETBALL RCP

- EXISTING CEILING TO BE PATCHED, REPAIRED, AND PAINTED (P3). ALL EXPOSED CONDUITS, DIFFUSERS, ACCESS PANELS, DUCTS, ETC TO BE PAINTED TO MATCH CEILING. NEW LIGHT FIXTURES, SEE ELECTRICAL DRAWINGS.
- EXISTING CEILING AND LIGHTING TO REMAIN AS IS.

REFLECTED CEILING PLAN LEGEND

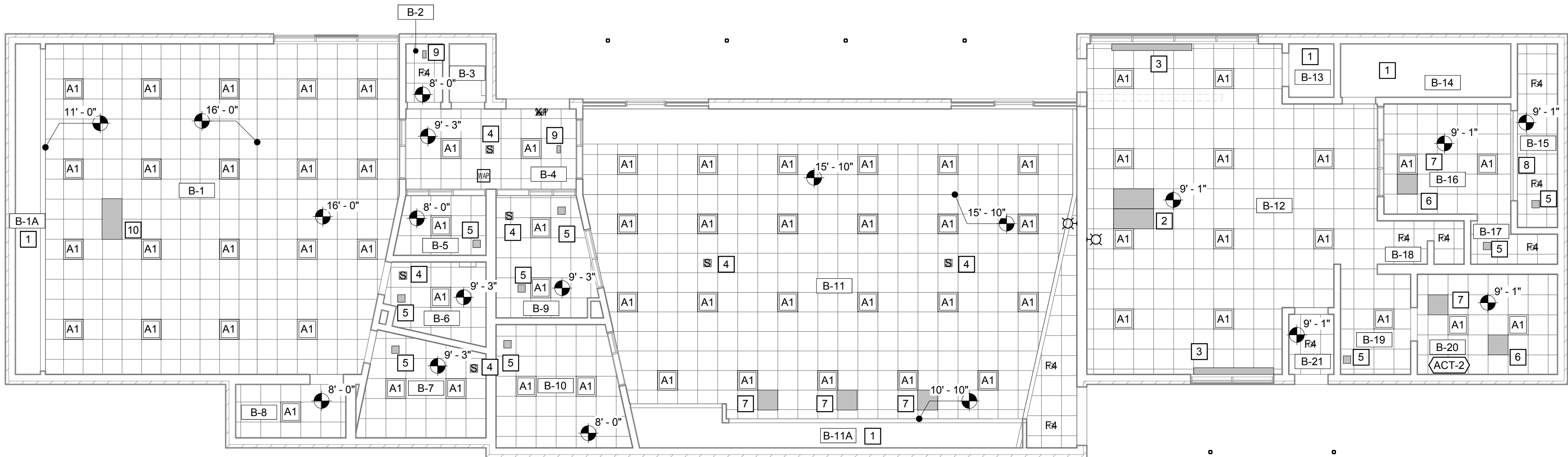
(REFER TO ELECTRICAL PLANS FOR ADDITIONAL SYMBOLS)

- ACOUSTIC CEILING REFER TO FINISH SPECIFICATIONS
- 2X2 LED LAY-IN FIXTURE
- 1X4 AND 1X2 SURFACE MOUNT FIXTURE
- HVAC GRILLES - SEE MECHANICAL DRAWINGS
- SMOKE DETECTOR
- HEAT DETECTOR
- SPEAKER
- OCCUPANCY SENSOR
- SPRINKLER HEAD, SEE FIRE PROTECTION DWGS
- CEILING TYPE, SEE FLOOR PLANS FOR INTERIOR FINISH SPECIFICATIONS. CEILING TO BE ACT-1 UNLESS NOTED OTHERWISE.

BASKETBALL LOCKER ROOM RCP

SCALE: 1/8" = 1'-0"

0 4' 8' 16'



MUSIC AND FOOTBALL LOCKERS RCP

SCALE: 1/8" = 1'-0"

0 4' 8' 16'

ARCHITECTURAL, MECHANICAL, AND ELECTRICAL KEYED NOTES - MUSIC AND LOCKER RCP

- EXISTING CEILING AND LIGHTING TO REMAIN AS IS.
- MODIFY EXISTING DUCT AS REQUIRED AND INSTALL (2) NEW 24X48 EGG CRATE RA GRILLES IN NEW CEILING.
- CLEAN EXISTING LINEAR DIFFUSER AND MODIFY DUCT AS REQUIRED TO RELOCATE TO NEW CEILING.
- MODIFY EXISTING SPEAKER WIRE AS REQUIRED AND INSTALL NEW BOGEN OR EQUAL CS1EZ CEILING SPEAKER WITH TB6 TBAR BRACKET.
- MODIFY EXISTING DUCT AS REQUIRED AND INSTALL NEW 12X12 ALUMINUM SA DIFFUSER WITH 4 WAY THROW IN NEW CEILING.
- MODIFY EXISTING DUCT AS REQUIRED AND INSTALL NEW 24X24 ALUMINUM SA DIFFUSER WITH 4 WAY THROW IN NEW CEILING.
- MODIFY EXISTING DUCT AS REQUIRED AND INSTALL NEW 24X24 ALUMINUM EGG CRATE RA GRILLE IN NEW CEILING.
- MODIFY CIRCUIT AS REQUIRED AND RELOCATE HEAT DETECTOR TO NEW CEILING.
- CLEAN EXISTING SA DIFFUSER, MODIFY EXISTING DUCT AS REQUIRED AND RELOCATE TO NEW CEILING.
- MODIFY EXISTING DUCT AS REQUIRED AND INSTALL NEW 24X48 ALUMINUM SA DIFFUSER WITH 4 WAY THROW IN NEW CEILING.

ELECTRICAL SCOPE

MODIFY EXISTING CIRCUITS AS REQUIRED TO FEED NEW LIGHT FIXTURES IN NEW CEILING. SEE NOTES ABOVE.

MECHANICAL SCOPE

MODIFY EXISTING DUCT AS REQUIRED TO FEED NEW DIFFUSERS AND GRILLES IN NEW CEILING. SEE NOTES ABOVE.

OWNER:  
BALLS COUNTY R-II  
SCHOOL DISTRICT  
21622 HIGHWAY 19,  
CENTER, MISSOURI 63436

BIDDING PHASE

NOT FOR  
CONSTRUCTION  
ISSUE DATE: 03/05/2021

REVISIONS

NO. Date Description

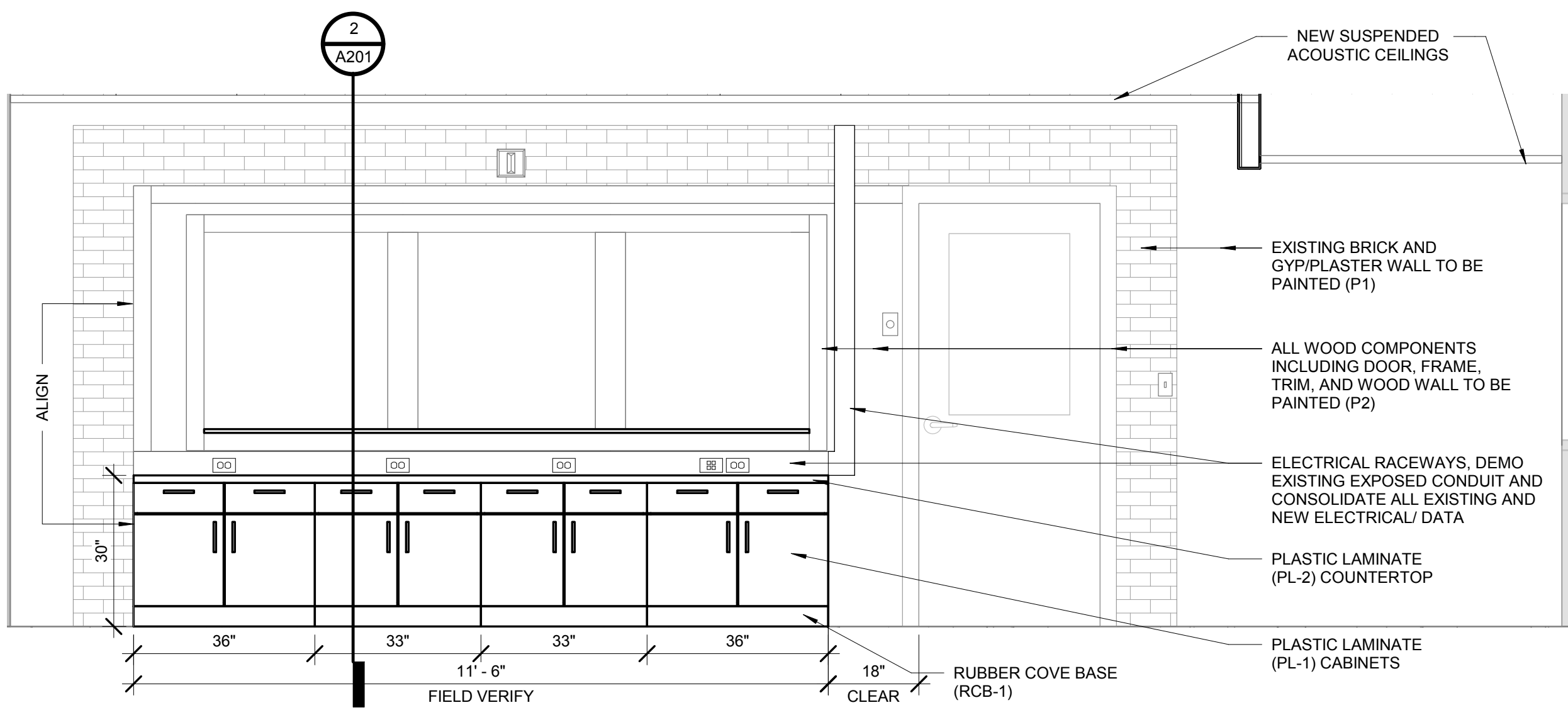
PROJECT NUMBER: 5998

LOCKER  
ROOMS AND  
MUSIC RCP

DWG. NO.

A104



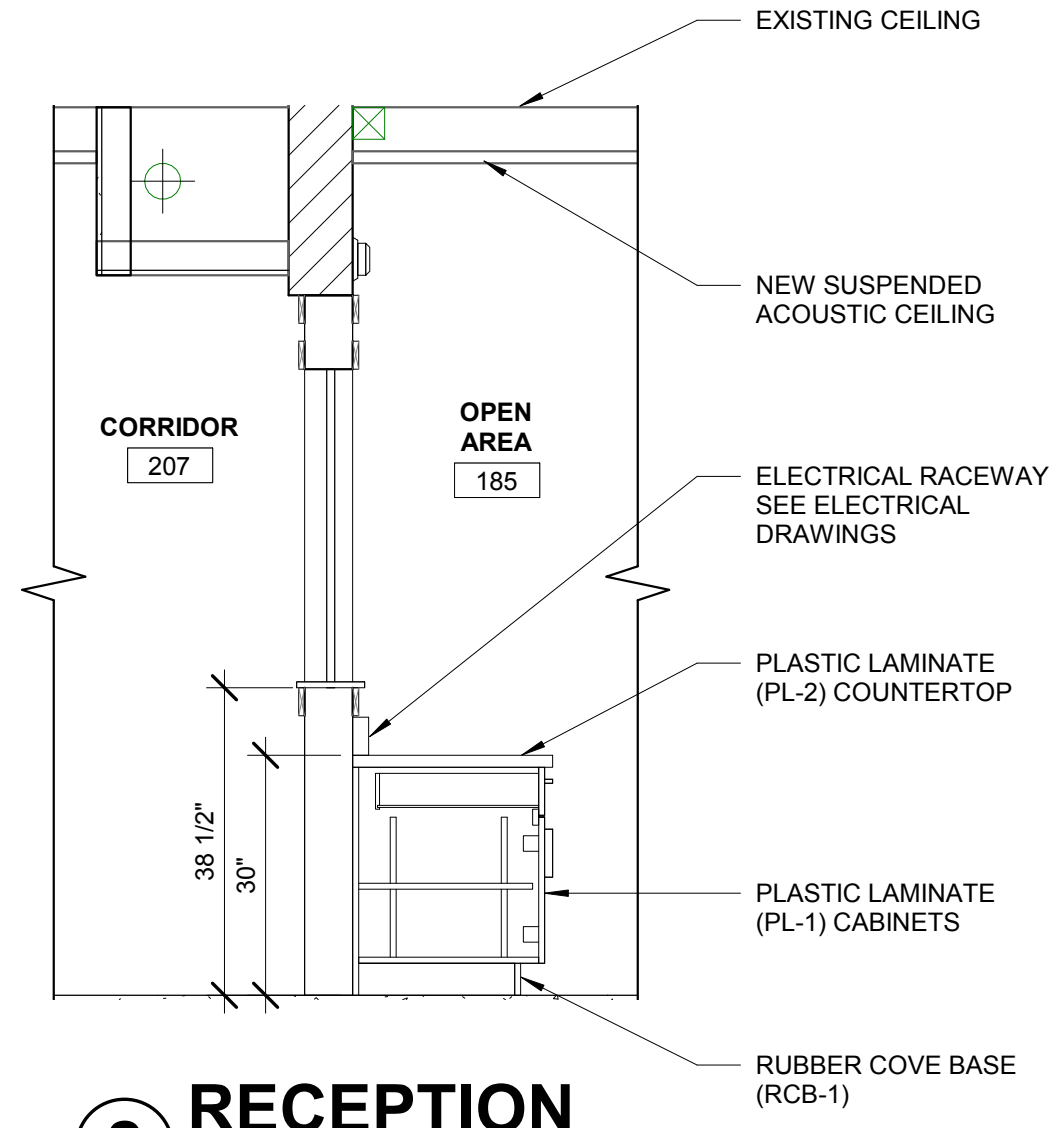


## 1 RECEPTION CASEWORK

SCALE: 1/2" = 1'-0"

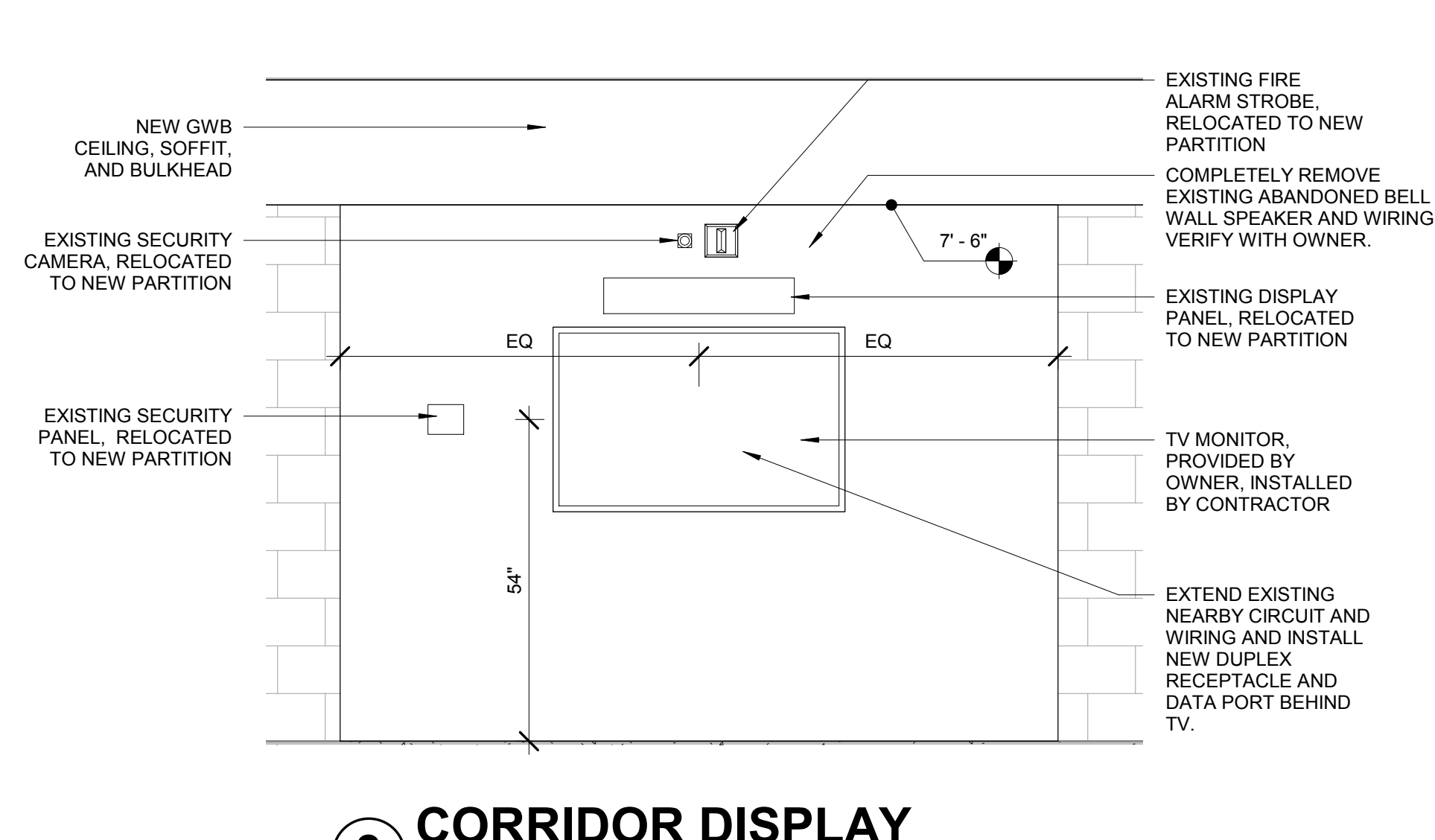
### ELECTRICAL SCOPE

NEW RACEWAY IN ROOM 185: WIREMOLD OR EQUAL AL44800 SERIES DUAL COMPARTMENT. COLOR BY ARCHITECT.



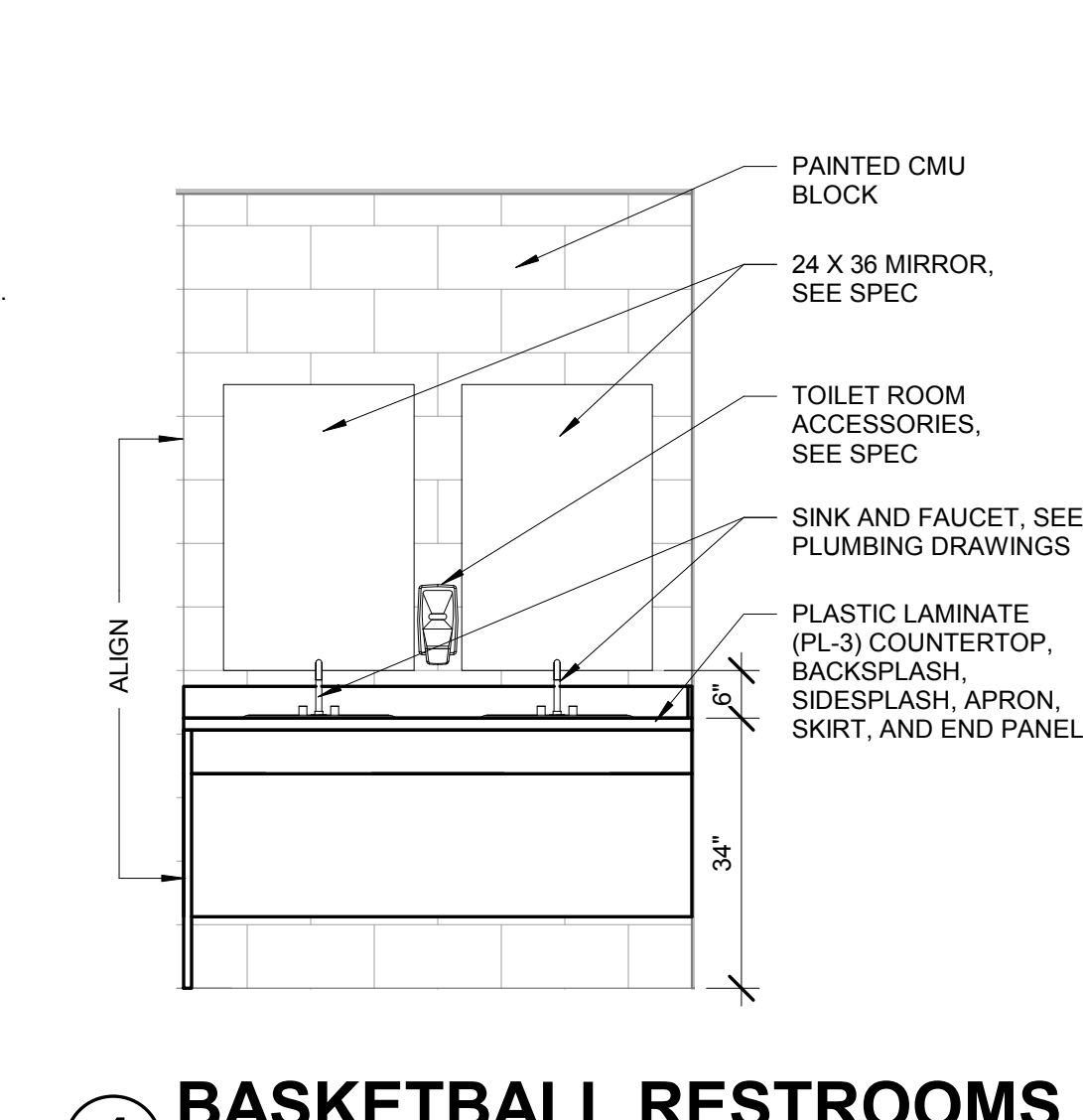
## 2 RECEPTION

SCALE: 1/2" = 1'-0"



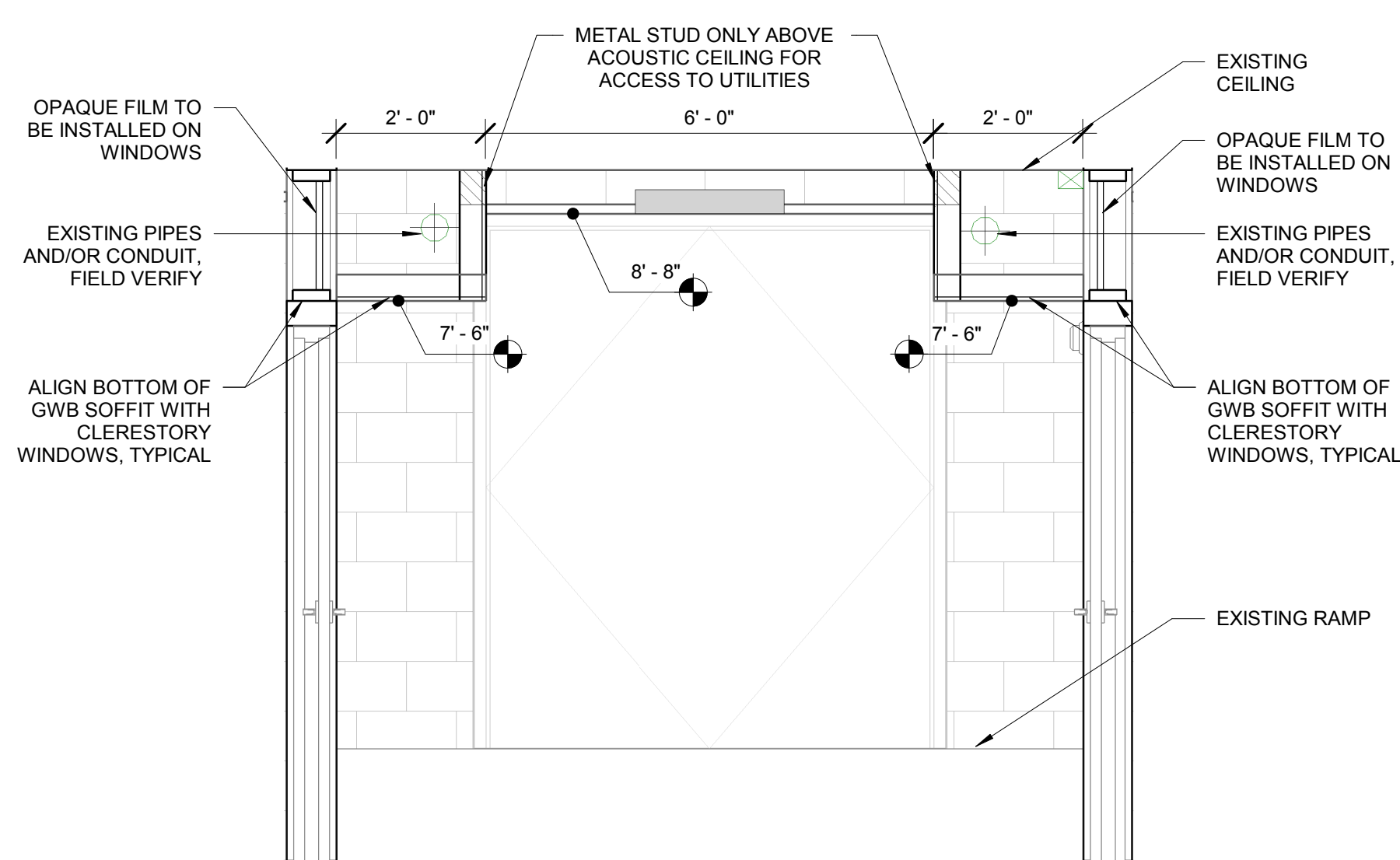
## 3 CORRIDOR DISPLAY

SCALE: 1/2" = 1'-0"



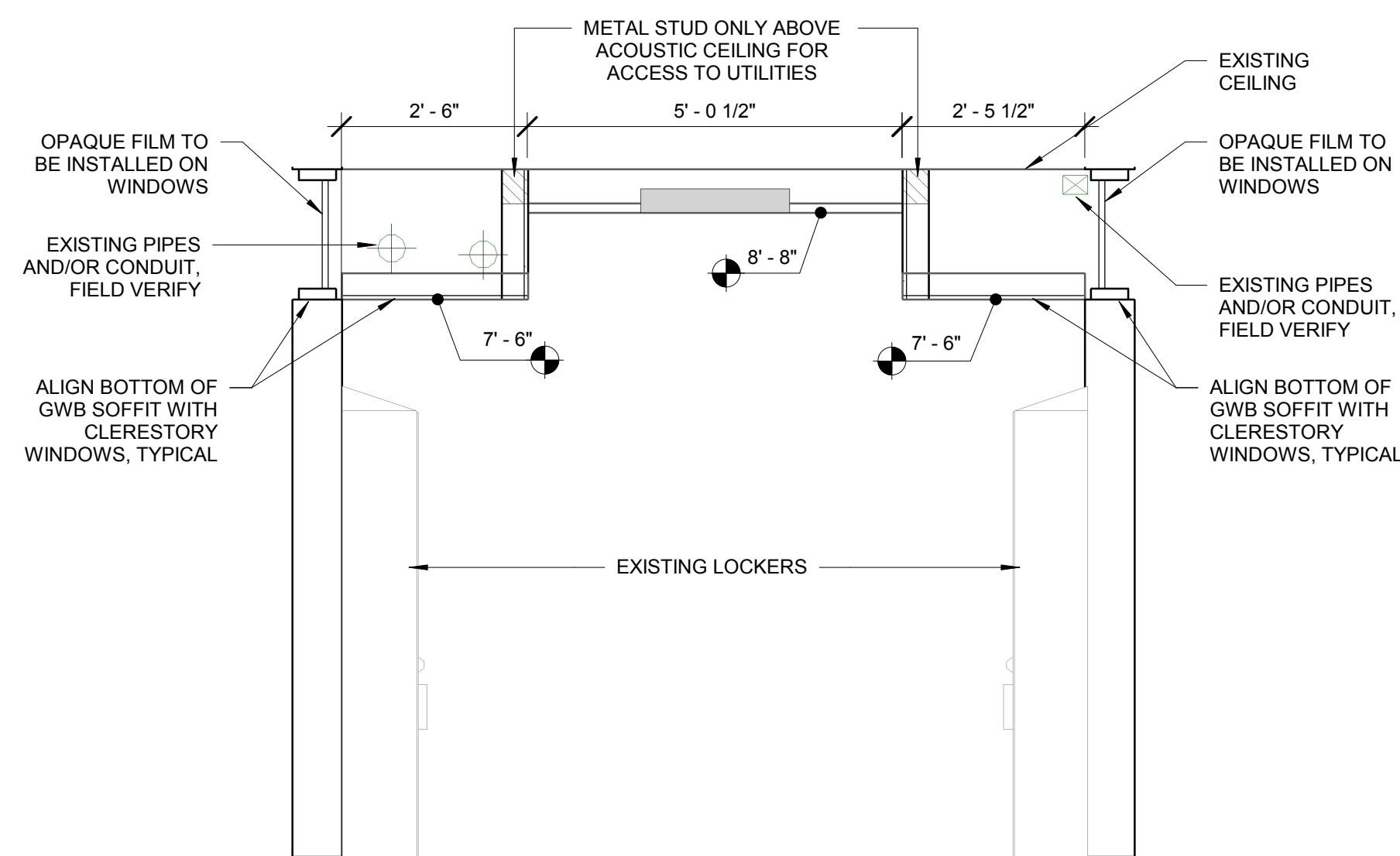
## 4 BASKETBALL RESTROOMS

SCALE: 1/2" = 1'-0"



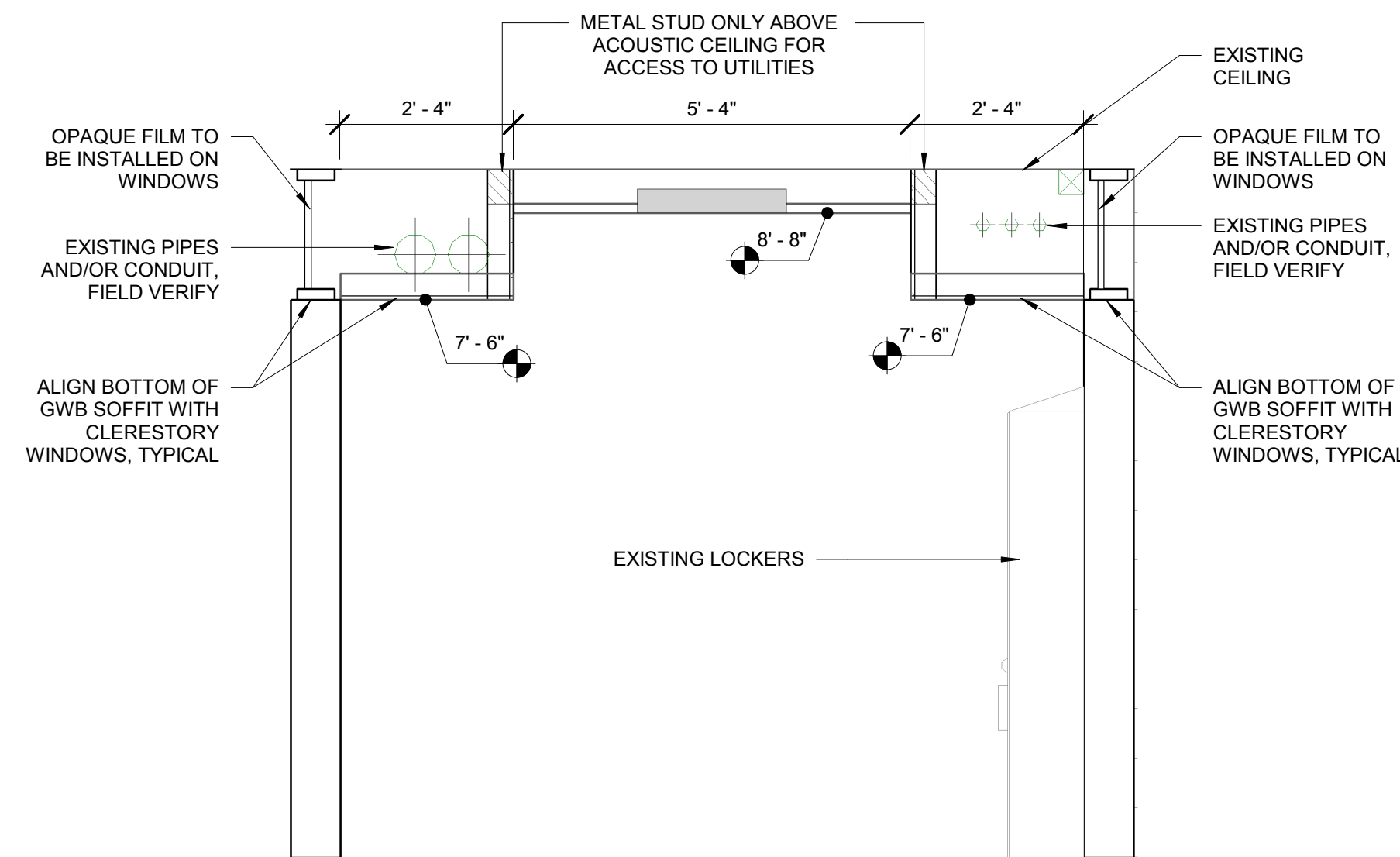
## 7 CORRIDOR 207

SCALE: 1/2" = 1'-0"



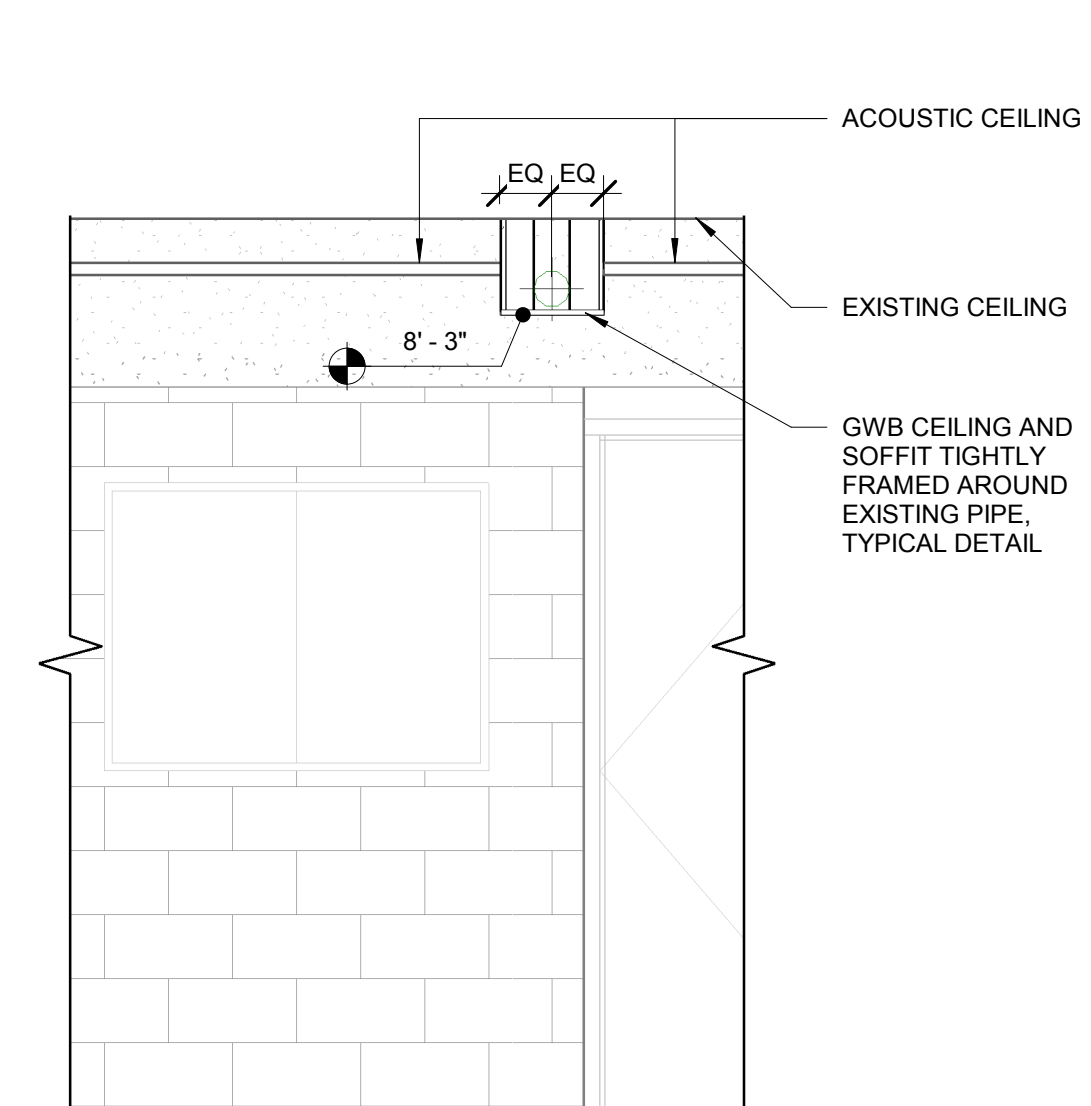
## 8 CORRIDOR 238

SCALE: 1/2" = 1'-0"



## 9 CORRIDOR 243

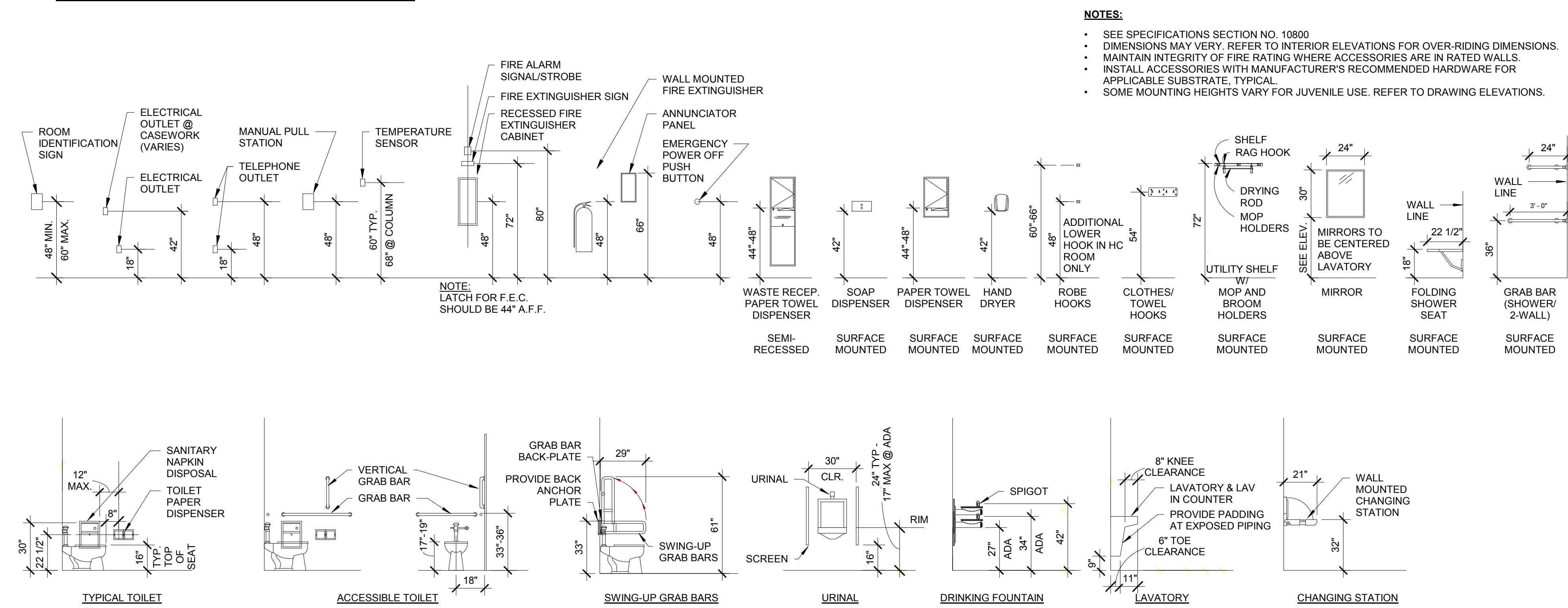
SCALE: 1/2" = 1'-0"



## 10 FRAMING AROUND PIPES

SCALE: 1/2" = 1'-0"

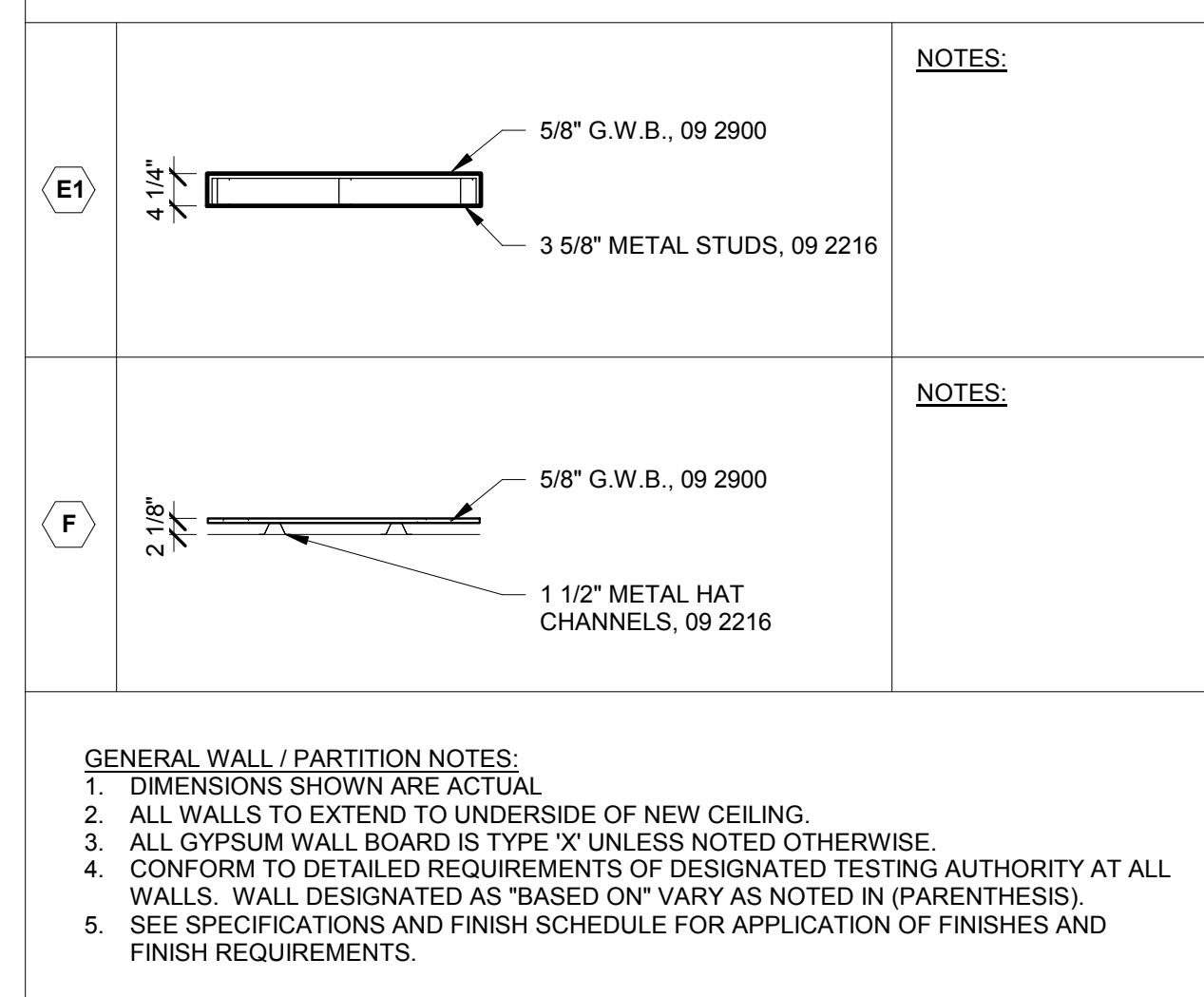
### MISCELLANEOUS WALL MOUNTINGS



#### NOTES:

- SEE SPECIFICATIONS SECTION NO. 10800
- DIMENSIONS MAY VARY. REFER TO INTERIOR ELEVATIONS FOR OVER-RIDING DIMENSIONS.
- MAINTAIN INTEGRITY OF FIRE RATING WHERE ACCESSORIES ARE IN RATED WALLS.
- INSTALL ACCESSORIES WITH MANUFACTURER'S RECOMMENDED HARDWARE FOR APPLICABLE SUBSTRATE. TYPICAL.
- SOME MOUNTING HEIGHTS VARY FOR JUVENILE USE. REFER TO DRAWING ELEVATIONS.

### WALL / PARTITION TYPES



#### BIDDING PHASE

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ISSUE DATE: 03/05/2021

#### REVISIONS

NO.	Date	Description

PROJECT NUMBER: 5998

#### ELEVATIONS, SECTIONS, DETAILS

DWG. NO.

**A201**



OWNER:  
RALLS COUNTY R-II  
SCHOOL DISTRICT  
21622 HIGHWAY 19,  
CENTER, MISSOURI 63436

RALLS COUNTY R-II SCHOOL DISTRICT  
**PHASE I - INTERIOR RENOVATIONS AT  
MARK TWAIN JUNIOR/SENIOR HIGH  
SCHOOL**  
21622 HIGHWAY 19, CENTER, MISSOURI 63436

**BIDDING PHASE**

**NOT FOR  
CONSTRUCTION**  
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REVISIONS		
NO.	Date	Description

PROJECT NUMBER: 5998

**SENIOR HIGH  
ELEC DEMO  
PLAN -  
CEILING**

DWG. NO.  
**ED101**



**1 SENIOR HIGH CEILING ELECTRICAL DEMO PLAN**

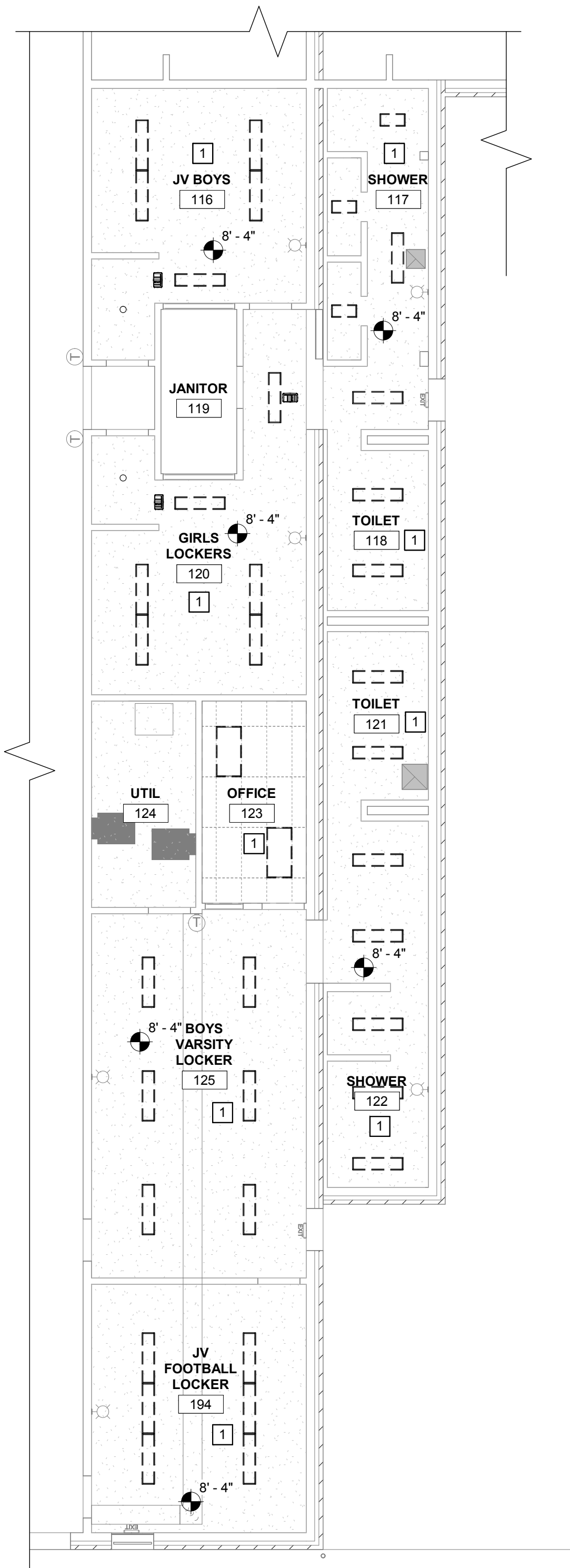
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'

REFER TO A103 FOR NEW LIGHT FIXTURES

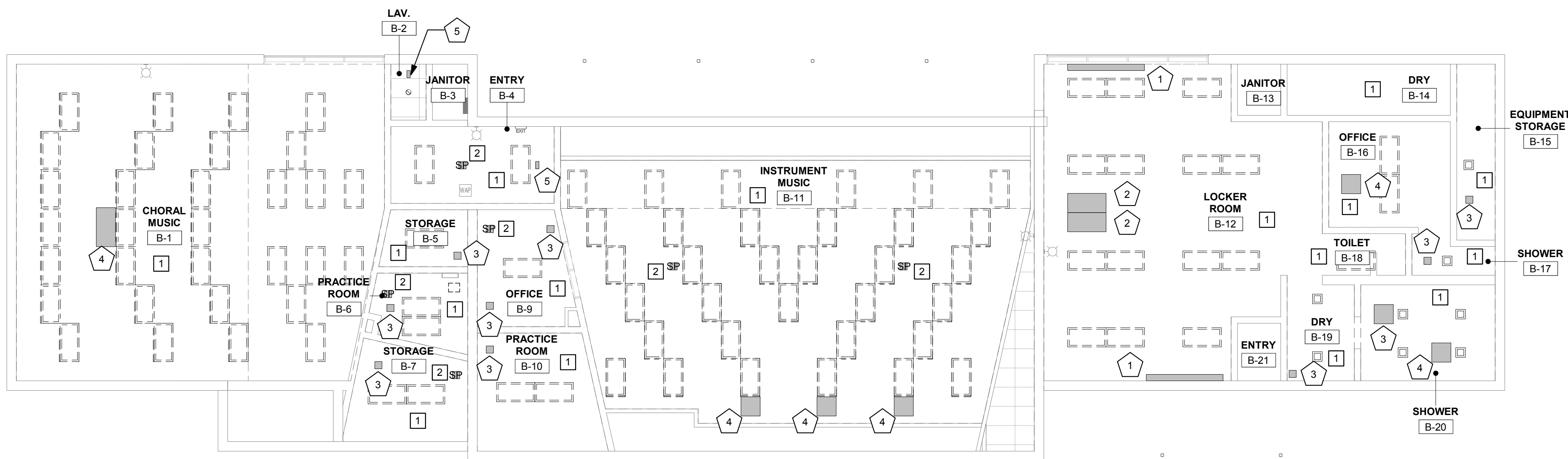
**KEYED NOTES - ELECTRICAL CEILING DEMO**

- 1 REMOVE ALL EXT'G LIGHT FIXTURES OR CEILING FANS IN THIS ROOM. MODIFY EXT'G CIRCUIT AS REQUIRED FOR NEW WORK. REMOVE UNUSED CIRCUITS.
- 2 REMOVE EXISTING SPEAKER. MODIFY EXISTING WIRING AS REQUIRED TO SERVE NWE SPEAKER.
- 3 MODIFY EXISTING WIRING AND RELOCATE EXISTING CAMERA TO NEW CEILING.
- 4 REMOVE EXISTING EXIT LIGHT. MODIFY CIRCUIT AS REQUIRED OT SERVE NEW EXIT LIGHT.
- 5 MODIFY EXISTING WIRING AS REQUIRED AND RELOCATE WIRELESS ACCESS POINT TO NEW CEILING.
- 6 COMPLETELY REMOVE EXISTING ABANDONED SPEAKER AND WIRING. VERIFY WITH OWNER.





**1 BASKETBALL LOCKER ROOM RCP**  
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'



**2 MUSIC AND FOOTBALL LOCKERS RCP**  
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'

### KEYED NOTES - ELECTRICAL CEILING DEMO

- 1 REMOVE ALL EXT'G LIGHT FIXTURES OR CEILING FANS IN THIS ROOM. MODIFY EXT'G CIRCUIT AS REQUIRED FOR NEW WORK. REMOVE UNUSED CIRCUITS.
- 2 REMOVE EXISTING SPEAKER. MODIFY EXISTING WIRING AS REQUIRED TO SERVE NWE SPEAKER.
- 3 MODIFY EXISTING WIRING AND RELOCATE EXISTING CAMERA TO NEW CEILING.
- 4 REMOVE EXISTING EXIT LIGHT. MODIFY CIRCUIT AS REQUIRED OT SERVE NEW EXIT LIGHT.
- 5 MODIFY EXISTING WIRING AS REQUIRED AND RELOCATE WIRELESS ACCESS POINT TO NEW CEILING.
- 6 COMPLETELY REMOVE EXISTING ABANDONED SPEAKER AND WIRING. VERIFY WITH OWNER.

### KEYED NOTES - MECHANICAL CEILING DEMO

- 1 CLEAN EXISTING LINEAR DIFFUSER AND RELOCATE TO NEW CEILING.
- 2 REMOVE EXISTING EGG CRATE RA DIFFUSER. SEE DWG. A104 FOR NEW WORK.
- 3 REMOVE EXISTING EX-HAUST GRILLE. SEE DWG. A104 FOR NEW WORK.
- 4 REMOVE EXISTING SA DIFFUSER OR RA GRILLE. SEE DWG. A104 FOR NEW WORK.
- 5 CLEAN EXISTING SA DIFFUSER AND RELOCATE TO NEW CEILING.

REFER TO A104 FOR NEW LIGHT FIXTURES AND HVAC ITEMS.

### BIDDING PHASE

#### NOT FOR CONSTRUCTION

ISSUE DATE: 03/05/2021

#### REVISIONS

NO.	Date	Description

PROJECT NUMBER: 5998

**LOCKER  
ROOMS &  
MUSIC MECH.  
AND ELEC.  
DEMO-CLNG**

DWG. NO.

**MED102**