

TOWN OF DAVIDSON

Davidson School

Charlotte-Mecklenburg Historic
Landmarks Commission Presentation

07.22.2020

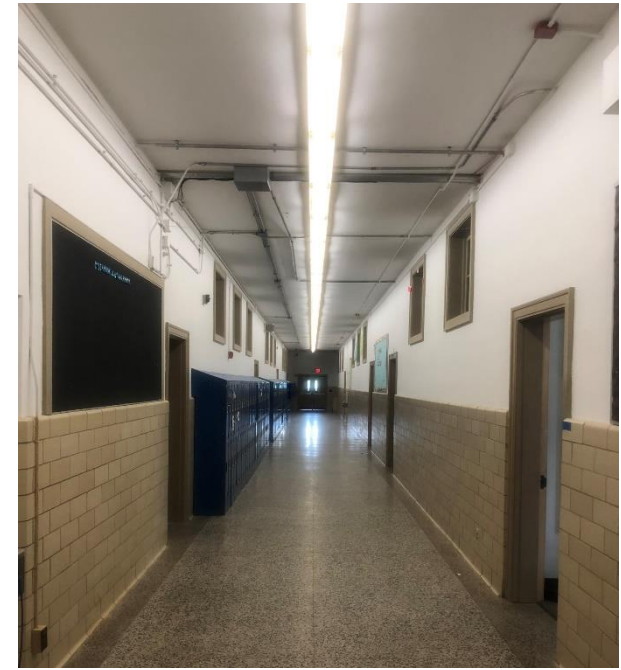
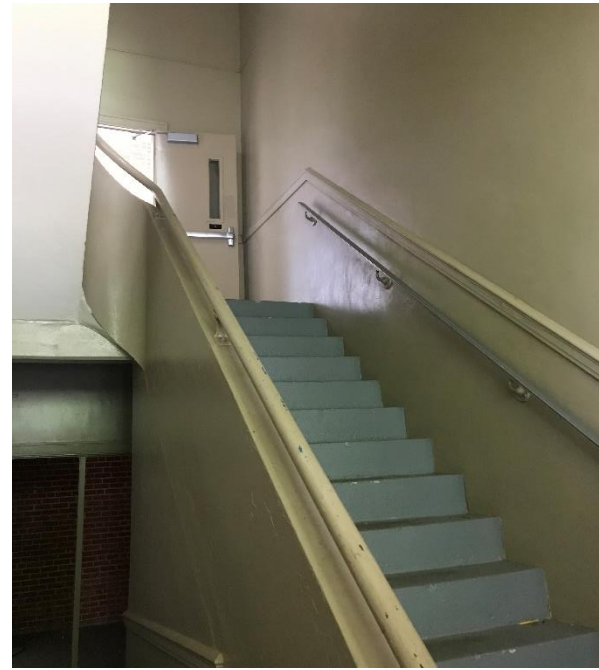
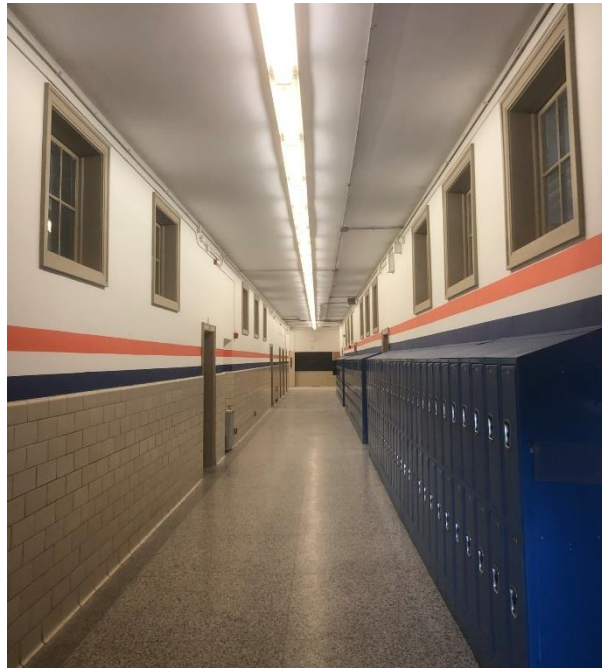
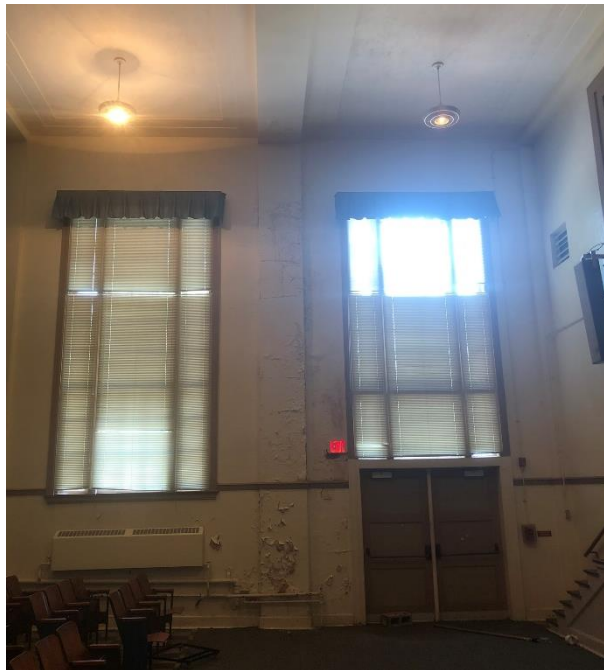
CREECH
&
ASSOCIATES



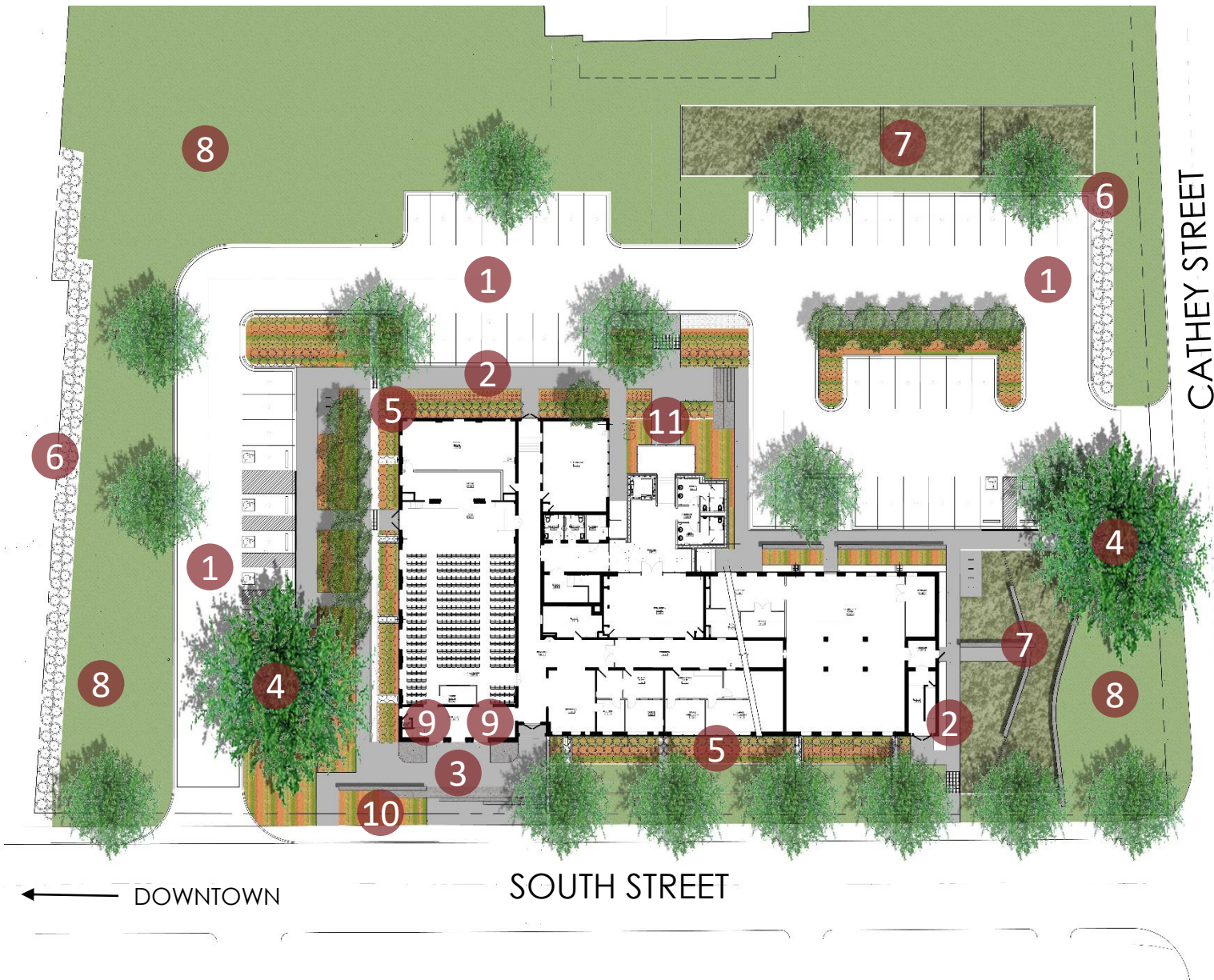
EXISTING BUILDING - EXTERIOR



EXISTING BUILDING - INTERIOR



SITE PLAN

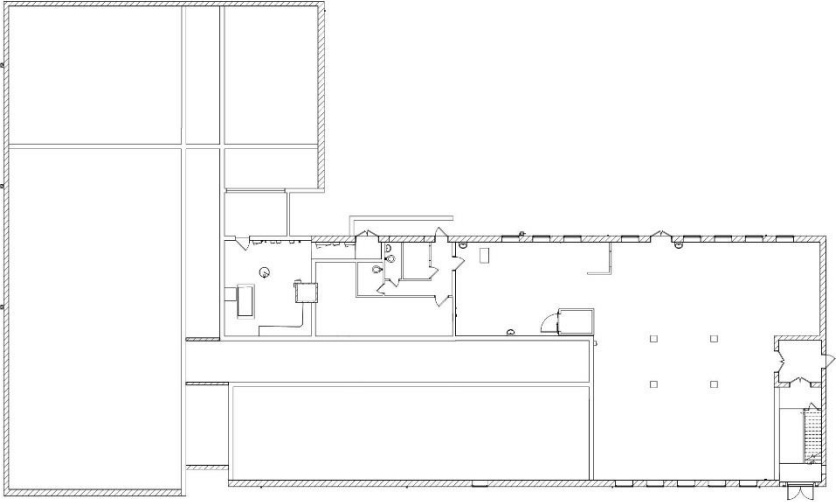


1. ASPHALT PARKING SPACES W/CURB AND GUTTER
2. CONCRETE SIDEWALK
3. NEW STEPS AND RAMP TO PROVIDE ACCESSIBLE PEDESTRIAN ACCESS FROM SOUTH STREET AND DOWNTOWN
4. EXISTING TREE
5. PLANTING AREA
6. PERIMETER SCREENING
7. BIO-RETENTION PLANTING AREA
8. RE-SEEDDED LAWN
9. EXISTING CONCRETE CHEEK WALLS TO REMAIN
10. SIGNAGE WALL
11. ACCESSIBLE ENTRANCE FROM PARKING WITH ELEVATOR ACCESS TO ALL LEVELS



FLOOR PLAN - BASEMENT

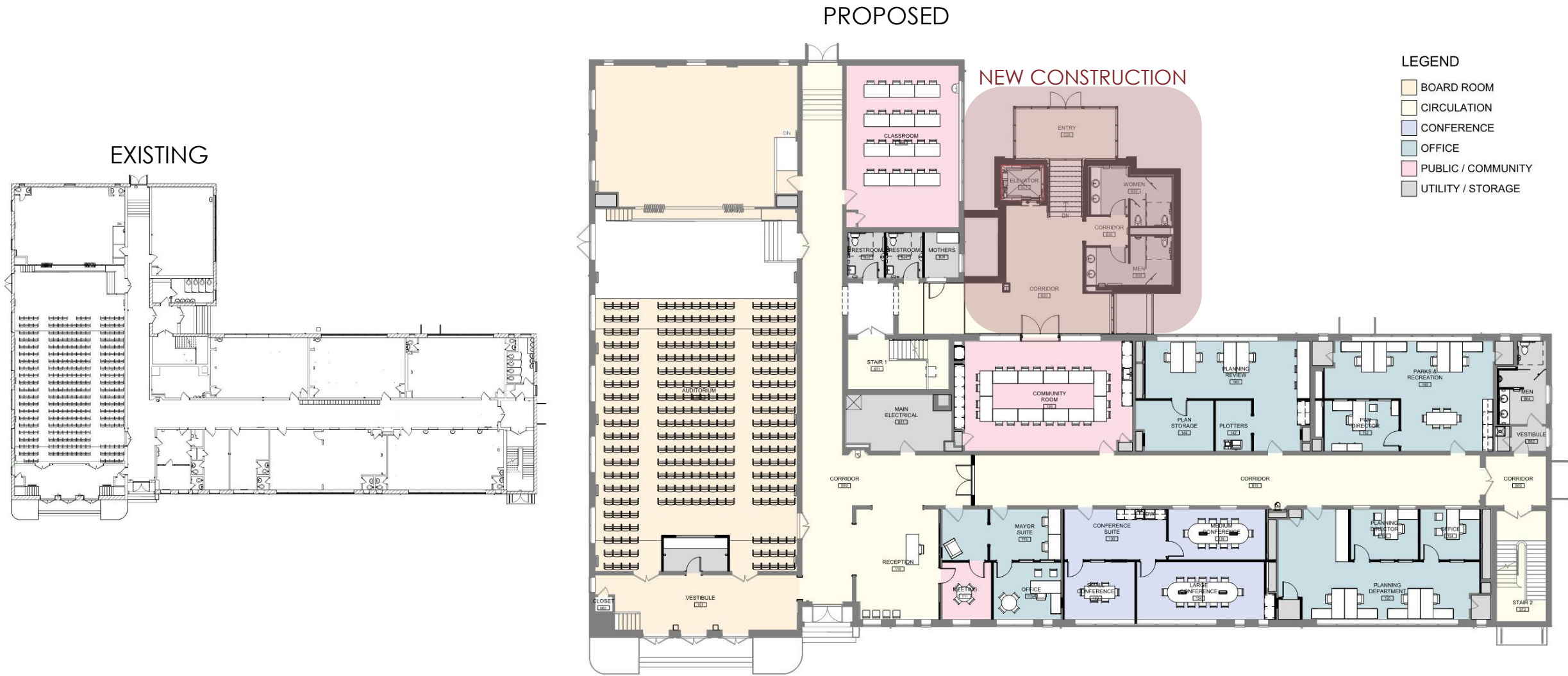
EXISTING



PROPOSED

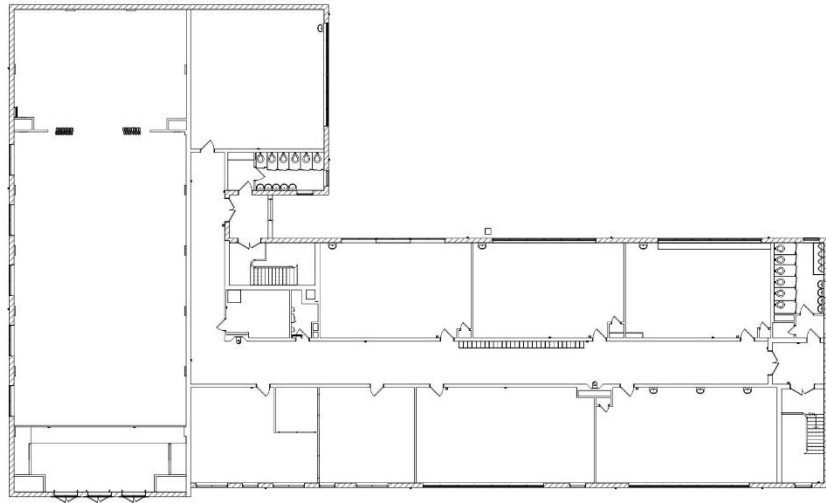


FLOOR PLAN – FIRST FLOOR



FLOOR PLAN – SECOND FLOOR

EXISTING



PROPOSED



EXTERIOR ELEVATION AT ADDITION – CATHEY ST



EXTERIOR ELEVATION AT ADDITION - PARKING

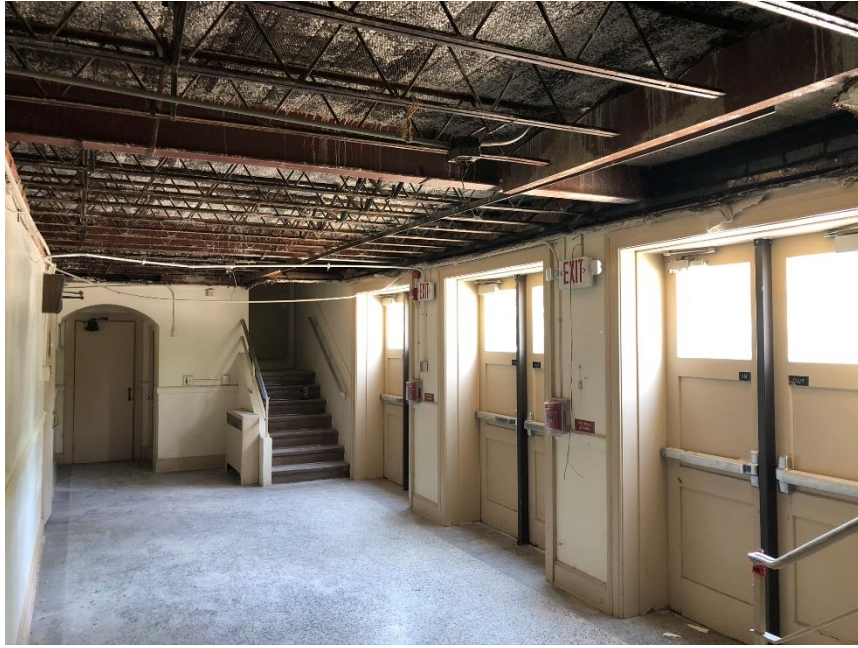
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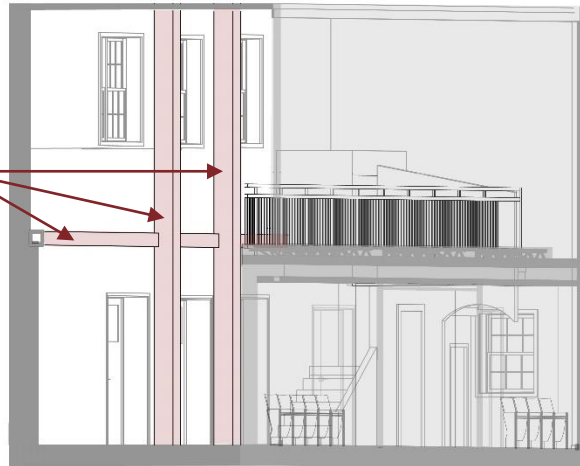
REAR ELEVATION



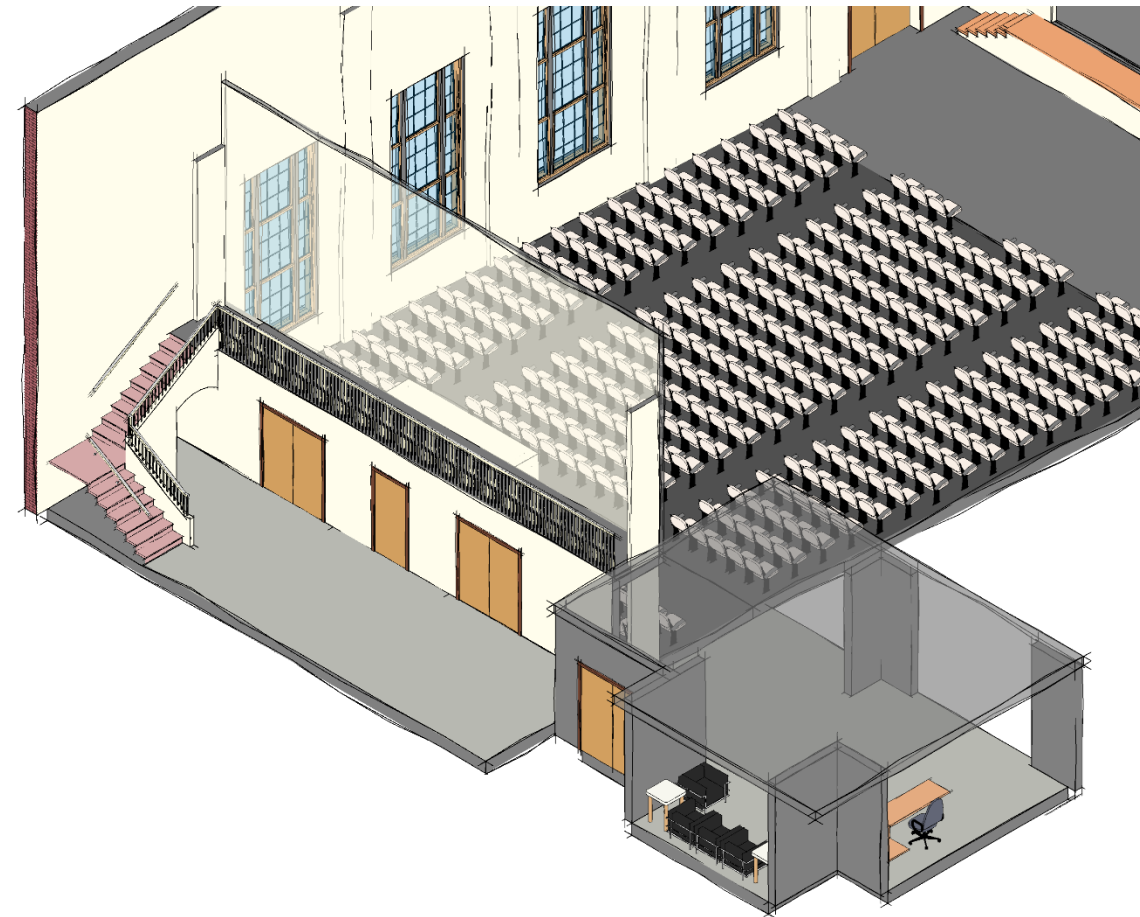
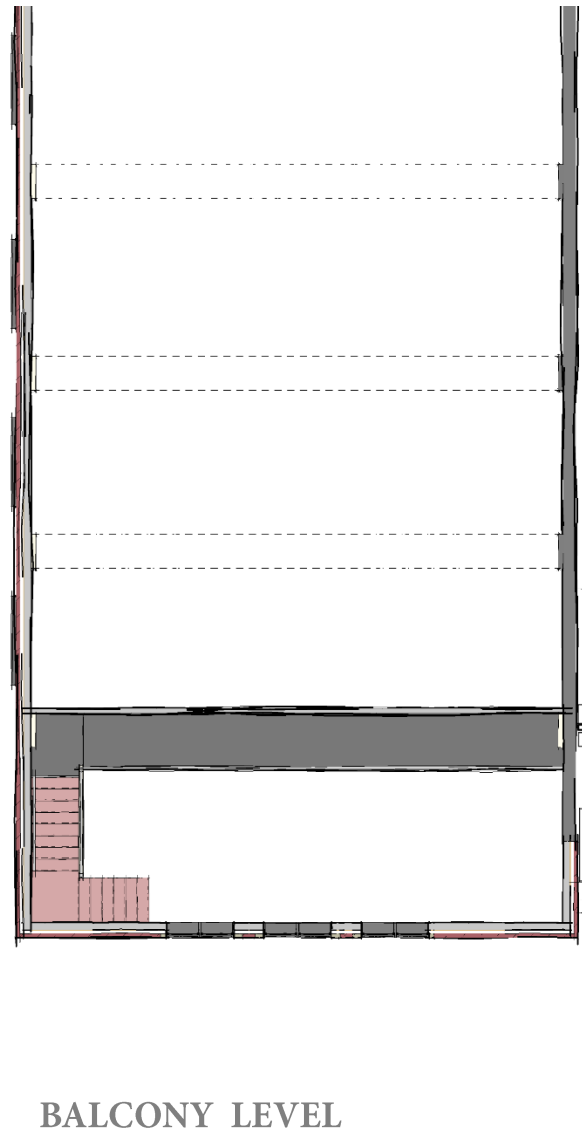
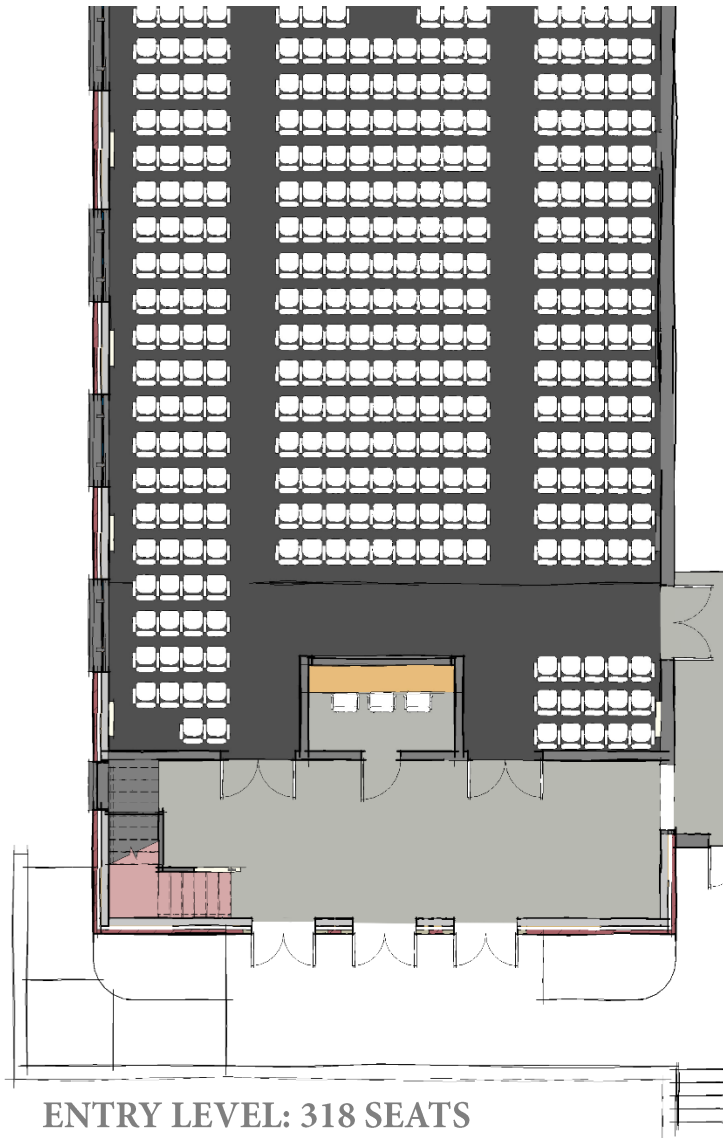
AUDITORIUM LOBBY – EXISTING CONDITION



NEW STRUCTURAL
BRACING REQUIRED
AT EXTERIOR WALL



TWO STORY LOBBY SPACE



AUDITORIUM FINISHES

EXISTING CONDITIONS



PRESERVATION PLAN:

REPLACE FLOORING

PRESERVE EXISTING STAGE CURTAIN

RESTORE EXISTING SEATING

PAINT WALLS, CEILING, TRIM, AND BASE

REPLACE WINDOW COVERINGS

PRESERVE EXISTING LIGHT FIXTURES

PROVIDE ADDITIONAL LIGHTING

AUDITORIUM FLOORING AND COLOR PALETTE

WALLS

Montpelier
AF-555



BELOW CHAIR RAIL

White Dove
OC-17



TRIM

Chantilly Lace
OC-65



ABOVE CHAIR RAIL

FLOORS



INTERFACE CARPET TILES

BORDER IN ARCTIC, FIELD IN BLUE SPRUCE

Newburyport Blue
HC-155

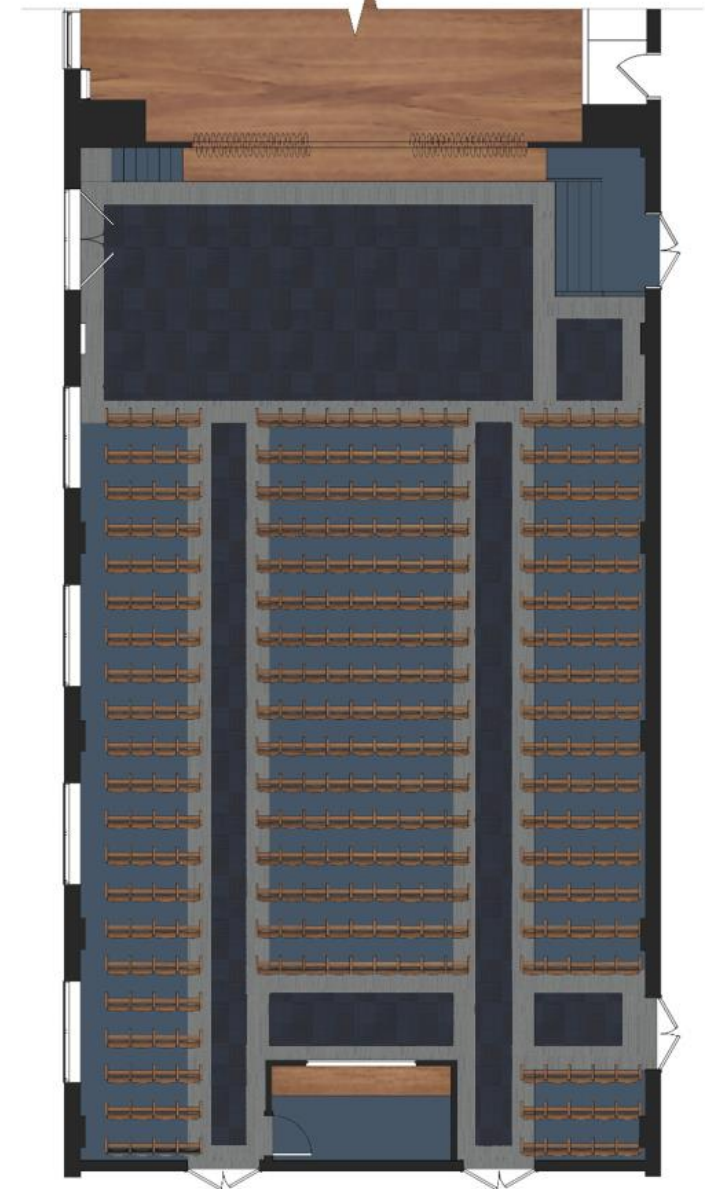


FLOOR UNDER
SEATING



WINDOW
ROLLER SHADES

FLOOR PLAN

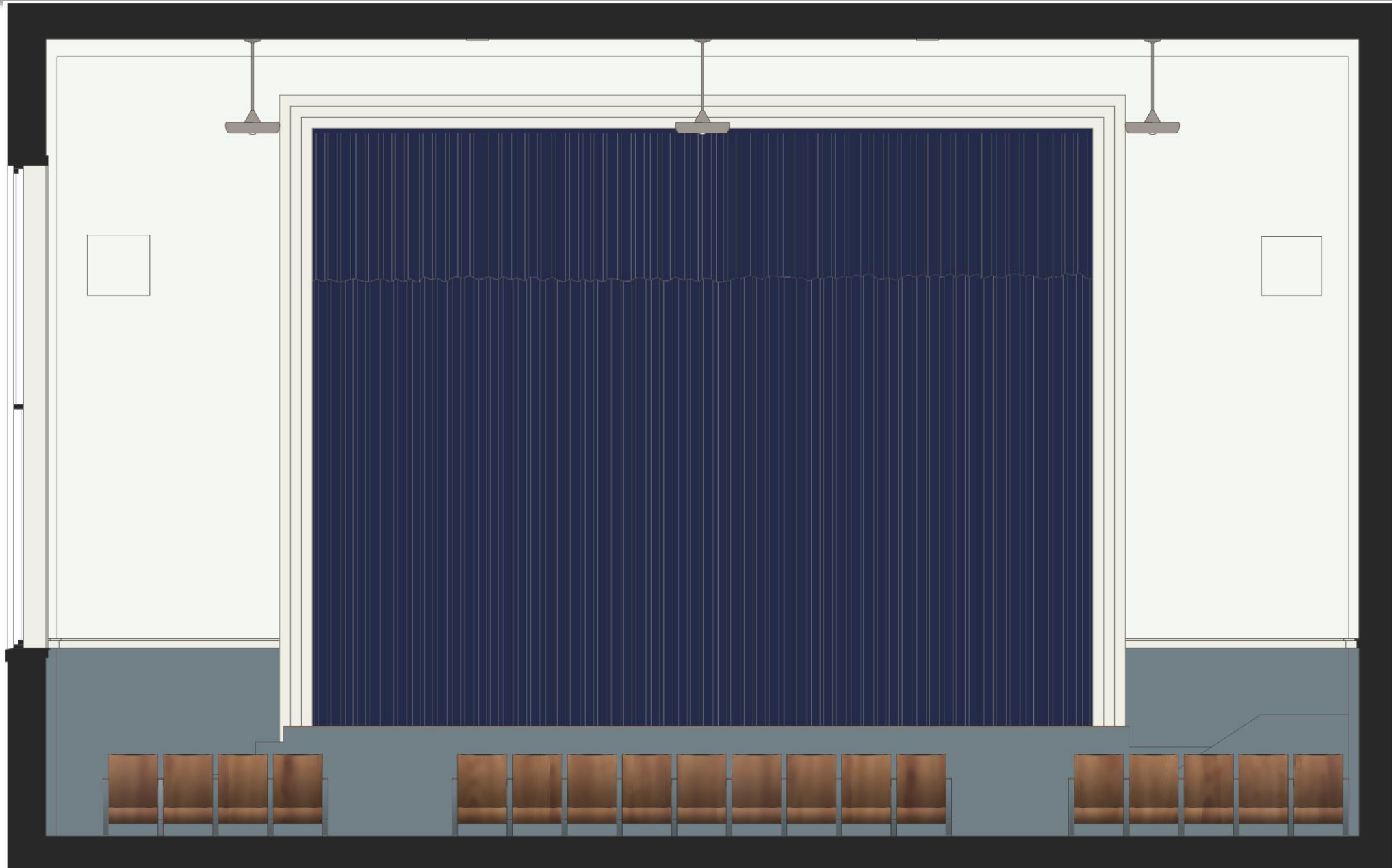


AUDITORIUM AND LOBBY - FINISHES AND LIGHTING

WEST ELEVATION

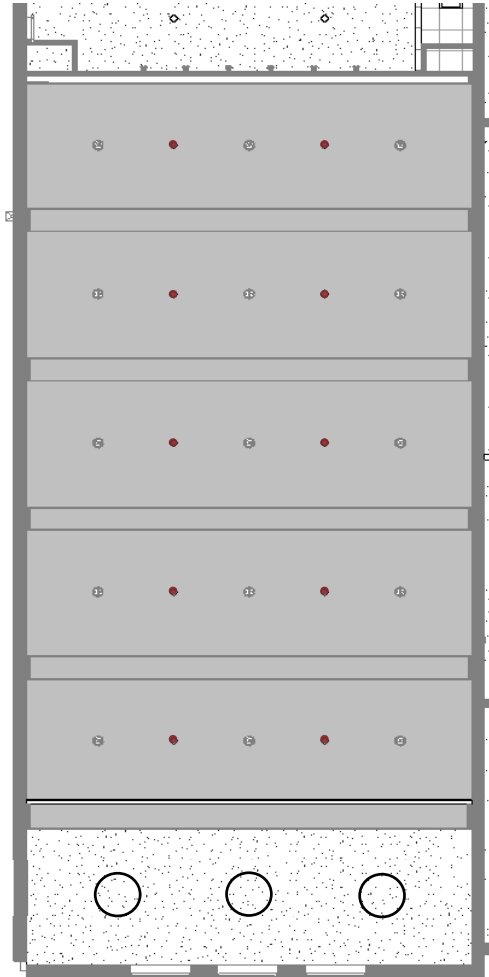


AUDITORIUM LIGHTING



AUDITORIUM AND LOBBY LIGHTING

REFLECTED CEILING PLAN



RED• INDICATES NEW CAN LIGHT
FOR APPROPRIATE LIGHT LEVELS

EXISTING ICONIC FIXTURES
TO REMAIN



NEW CHANDELIERS FOR TWO-STORY HEIGHT LOBBY



COMPLEMENTARY WALL SCONCES ON PILASTERS

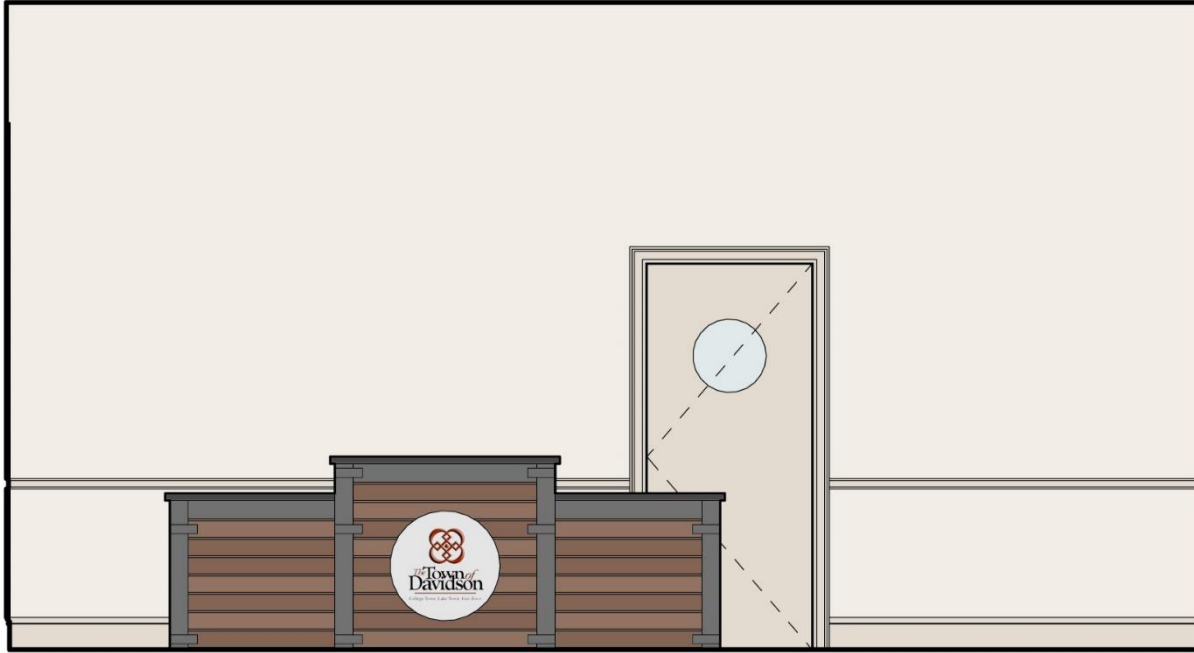


COLOR OPTIONS AVAILABLE

VISA LIGHTING - WEDGE

RECEPTION AREA – NEW TRIM AND DESK

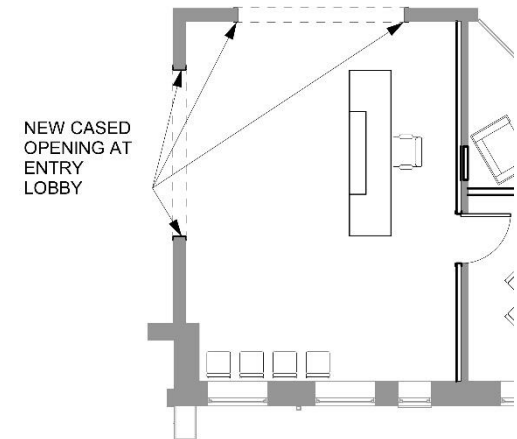
EAST ELEVATION



WEST ELEVATION

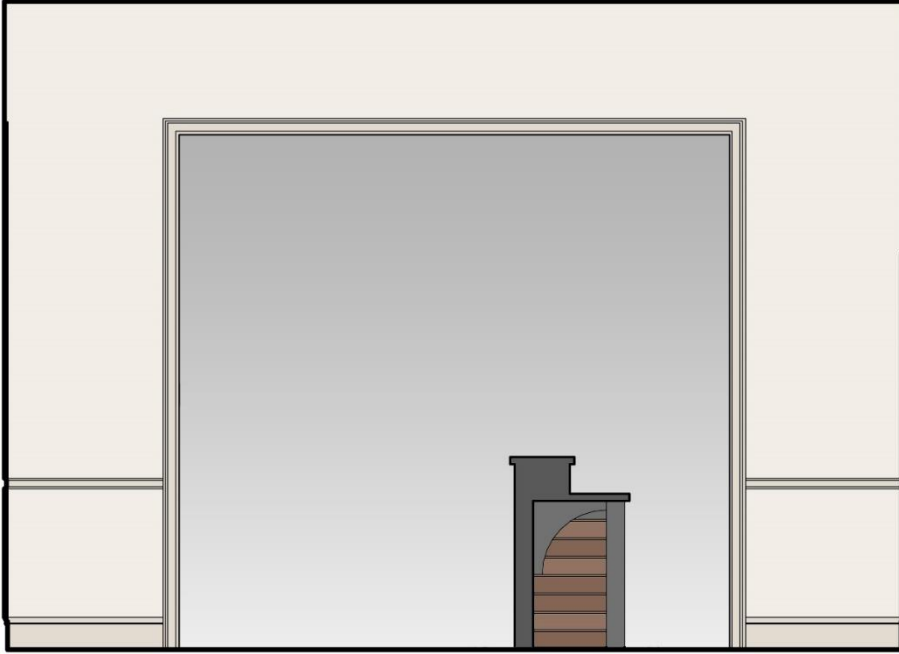


- RECEPTION DESK FINISHED WITH RECLAIMED WOOD FROM EXISTING WOOD IN BASEMENT
- ADA HEIGHT COUNTERS ON ENDS OF DESK, RAISED AREA IN CENTER
- KNEE SPACE AND STORAGE SPACE UNDER COUNTER
- EXISTING PROFILES MATCHED FOR DOOR AND CASED OPENING PROFILES
- CASED OPENING HEIGHTS TO MATCH FRONT DOOR
- CHAIR RAIL AND BASE TRIM ADDED



RECEPTION AREA – NEW TRIM AND DESK

NORTH ELEVATION



SOUTH ELEVATION



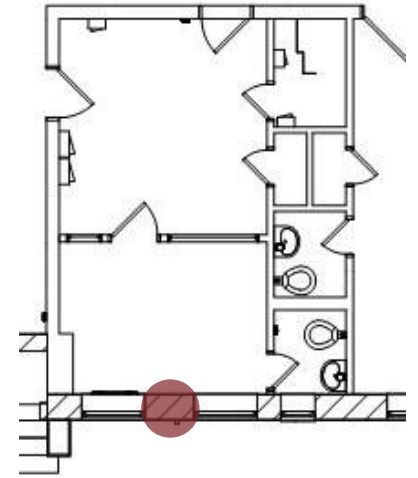
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- KNEE SPACE AND STORAGE SPACE UNDER COUNTER
- EXISTING PROFILES MATCHED FOR DOOR AND CASED OPENING PROFILES
- CASED OPENING HEIGHTS TO MATCH FRONT DOOR
- CHAIR RAIL AND BASE TRIM ADDED



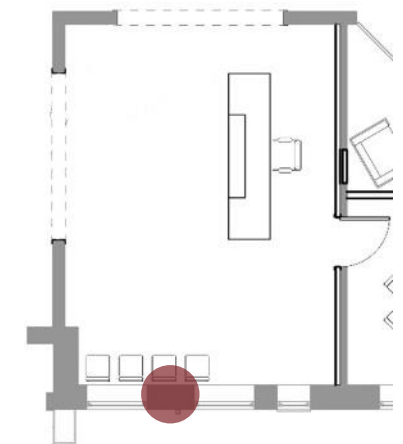
RECEPTION AREA – EXISTING WATER DAMAGE



EXISTING PLAN

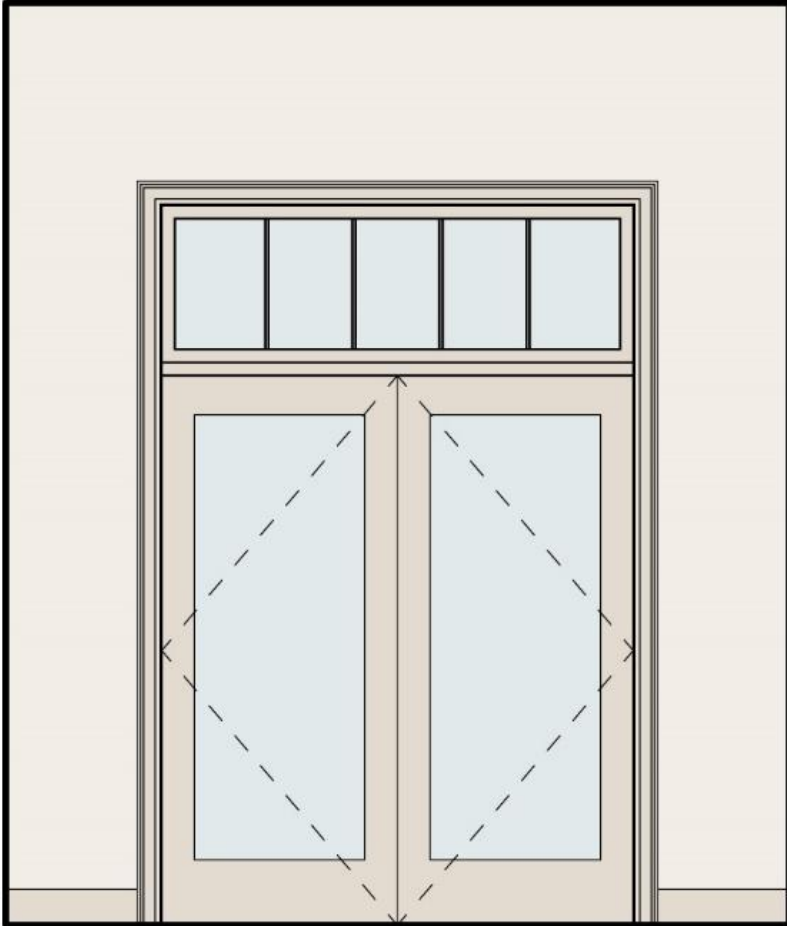


PROPOSED PLAN



MAIN CORRIDOR – NEW DOOR

DOUBLE DOOR WITH TRANSOM



- TRANSOM TO MIMIC FRONT DOOR
- FRAME PROFILE TO MATCH EXISTING PROFILES
- GLASS LITES TO ALLOW VISUAL CONNECTIVITY TO CONFERENCE SUITE WHILE STILL OFFERING A SEPARATION OF PUBLIC AND STAFF AREAS



COMMUNITY ROOM – NEW DOOR

COMMUNITY ROOM - NEW ENTRY DOOR AT EXISTING RIBBON WINDOW



- CENTER 2 WINDOWS TO BE REMOVED AND REPLACED WITH DOUBLE DOOR AND TRANSOM
- TRANSOM WINDOW PANELS TO MIMIC EXISTING WINDOWS
- EXISTING WALLS AND REMAINING WINDOWS TO BE TOUCHED AS MINIMALLY AS POSSIBLE



INTERIOR OFFICES – WINDOW HEIGHT OPTIONS

CLERESTORY WINDOWS



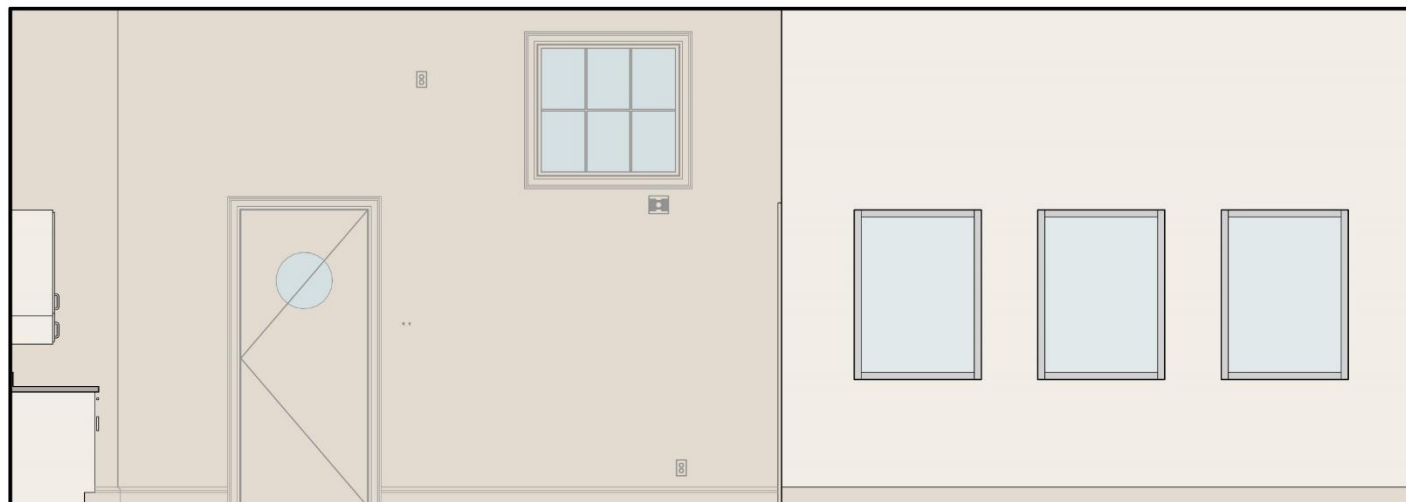
OPPORTUNITIES

- NATURAL LIGHT EXTENDED INTO CORRIDORS
- HISTORIC CHARACTER OF LIGHT IN CORRIDORS KEPT
- MORE PIN-UP SPACE
- OFFICE PRIVACY FROM REST OF SUITE

CHALLENGES

- NO DIRECT VISUAL CONNECTION TO THE OUTDOORS
- NO DIRECT VISUAL CONNECTION TO REST OF SUITE

STANDARD HEIGHT WINDOWS



OPPORTUNITIES

- VISUAL CONNECTION TO REST OF SUITE
- VISUAL CONNECTION TO OUTDOORS

CHALLENGES

- OFFSET FROM CLERESTORY WINDOWS
- LOSS OF PIN-UP SPACE
- CORRIDORS RECEIVE LESS NATURAL LIGHT



PRESERVED CLASSROOM

PRESERVED CLASSROOM



PRESERVATION PLAN:

REPLACE FLOOR TILES

REPLACE WINDOW COVERINGS

PAINT WALLS, CEILING, TRIM, AND BASE

RESTORE AND PAINT BUILT-IN CASEWORK

PRESERVE AND RE-LAMP EXISTING LIGHT FIXTURES

PRESERVE EXISTING SINK FROM ANOTHER CLASSROOM



PRESERVED CLASSROOM – FINISHES

WALLS

White Dove
OC-17

FIELD

Edgecomb Gray
HC-173

TRIM

WINDOW COVERINGS



ROLLER SHADES IN SMOKEY HAZE



FLOORS



FORBO MARMOLEUM TILES - 9.8" x 9.8" SQUARE



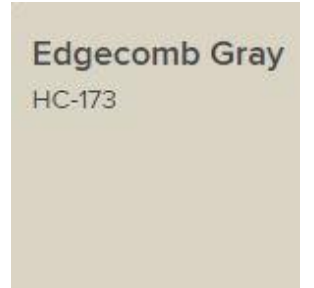
BLACK HOLE

CALICO

CASEWORK



STAINED
WOOD TOP



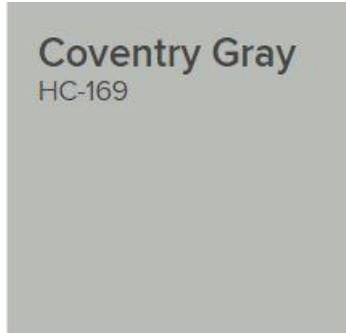
CABINETS

PRESERVED CLASSROOM – FINISHES

PRESERVED CLASSROOM
PERSPECTIVE



TYPICAL OFFICE / PUBLIC SPACES - FINISHES



WALLS



TRIM



ACCENT PAINT



ACOUSTICAL
CEILING TILES



SOLID SURFACE COUNTERTOPS

BLACK HOLE



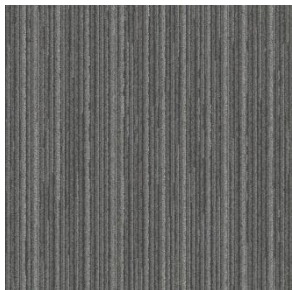
CALICO



FORBO FLOORING



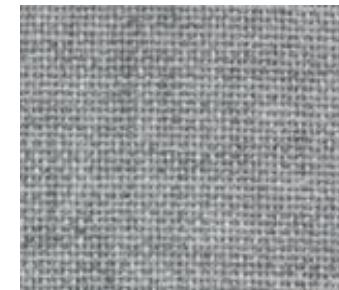
RESTROOM TILE



CARPET TILE



PLASTIC LAMINATE



ACOUSTIC WALL PANELS



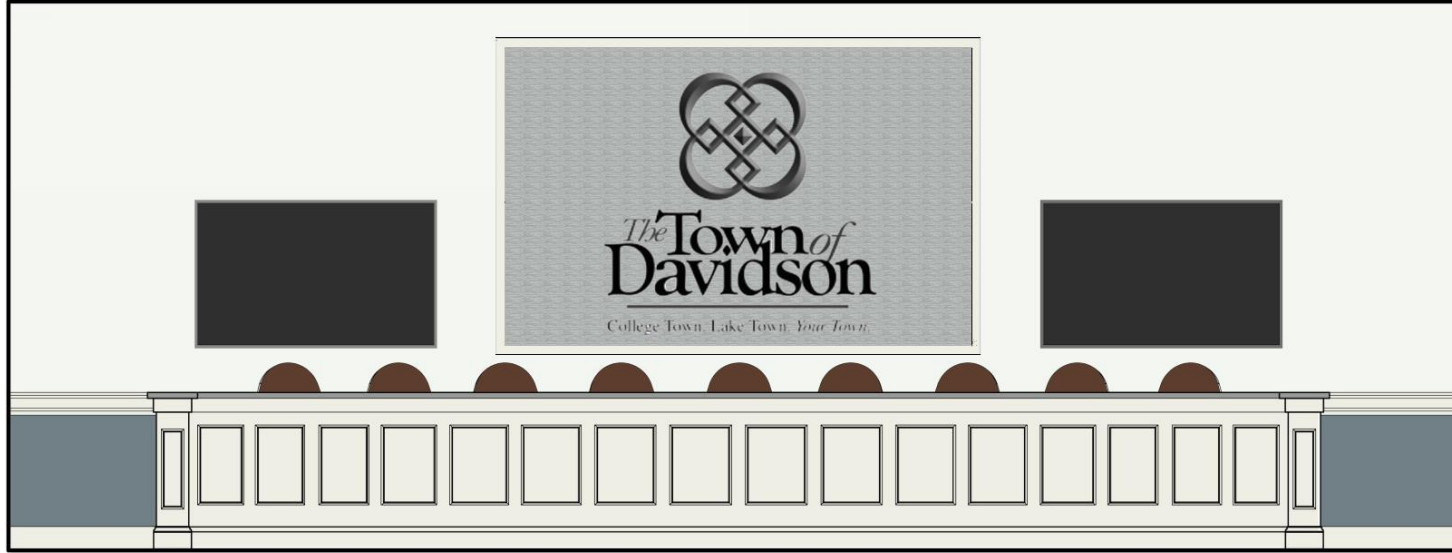
WINDOW ROLLER SHADES

CHAMBER – EXISTING CLASSROOM



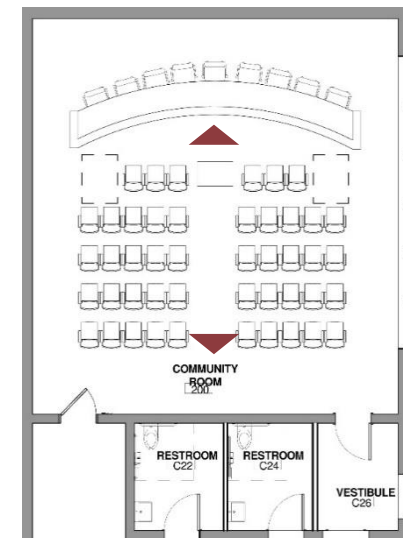
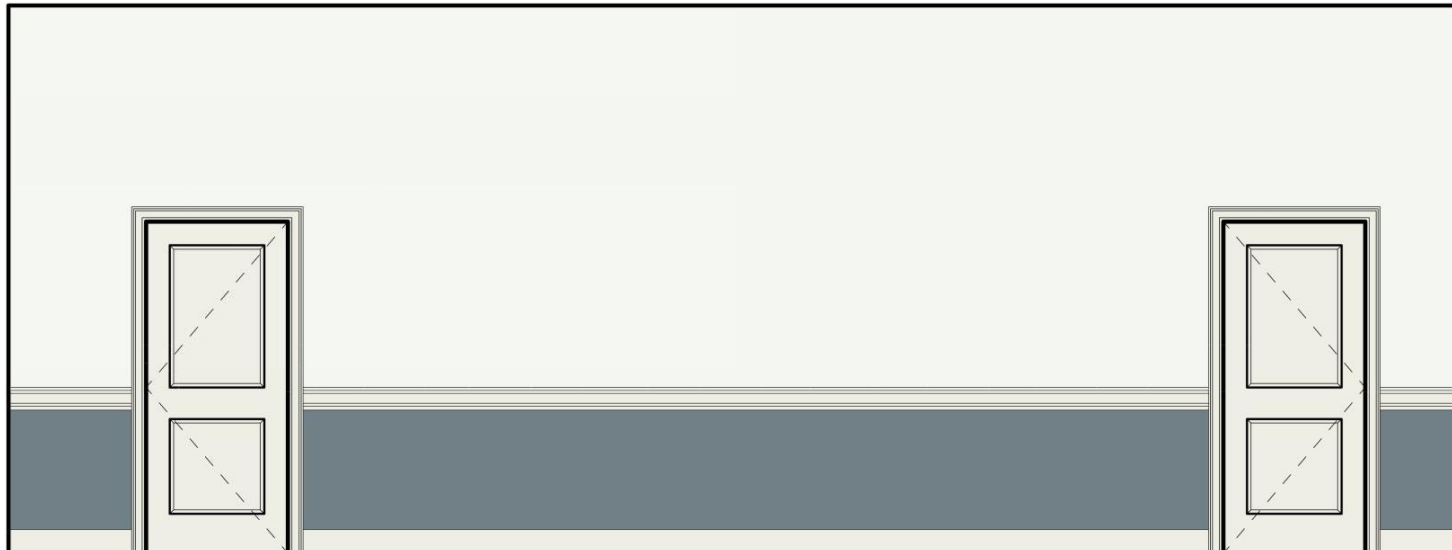
CHAMBER – FINISHES

PLAN-NORTH ELEVATION



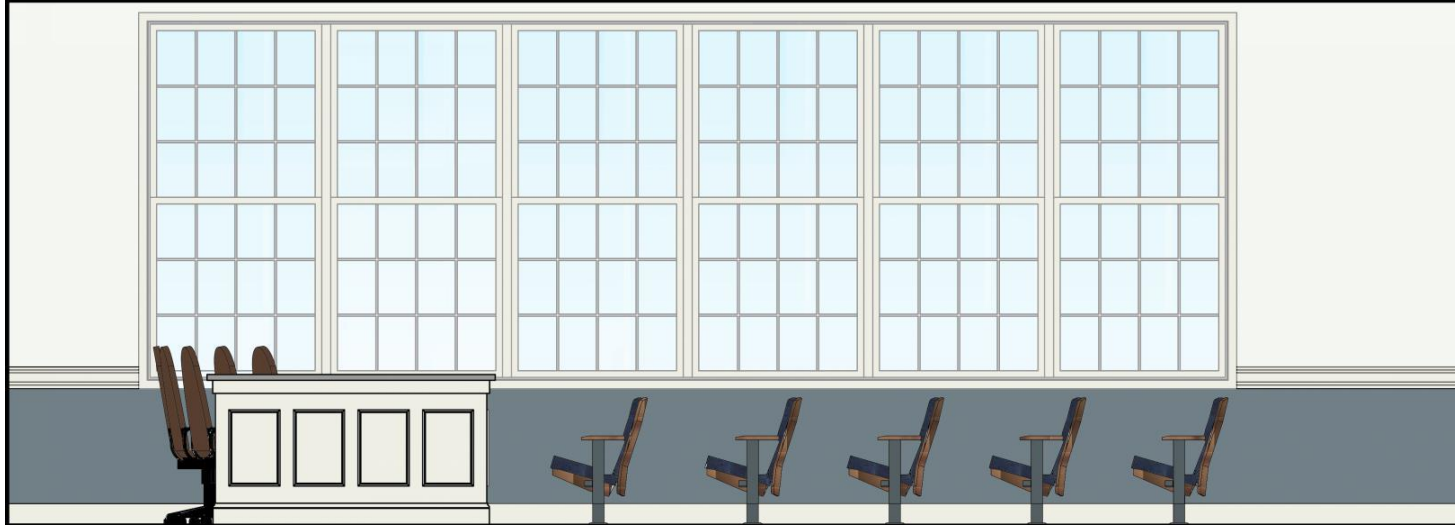
- FINISHES TO MIMIC THOSE IN THE AUDITORIUM
- RAISED, PAINTED WOOD PANEL AT DAIS WITH SOLID SURFACE COUNTERTOP
- PAINTED WOOD CHAIR RAIL AND BASE
- ACCENT COLOR BELOW CHAIR RAIL
- ACOUSTICAL PANEL WITH LOGO BEHIND DAIS
- PRESENTATION MONITORS ON EITHER SIDE OF LOGO PANELS
- NEW, PAINTED STILE AND RAIL DOORS

PLAN-SOUTH ELEVATION

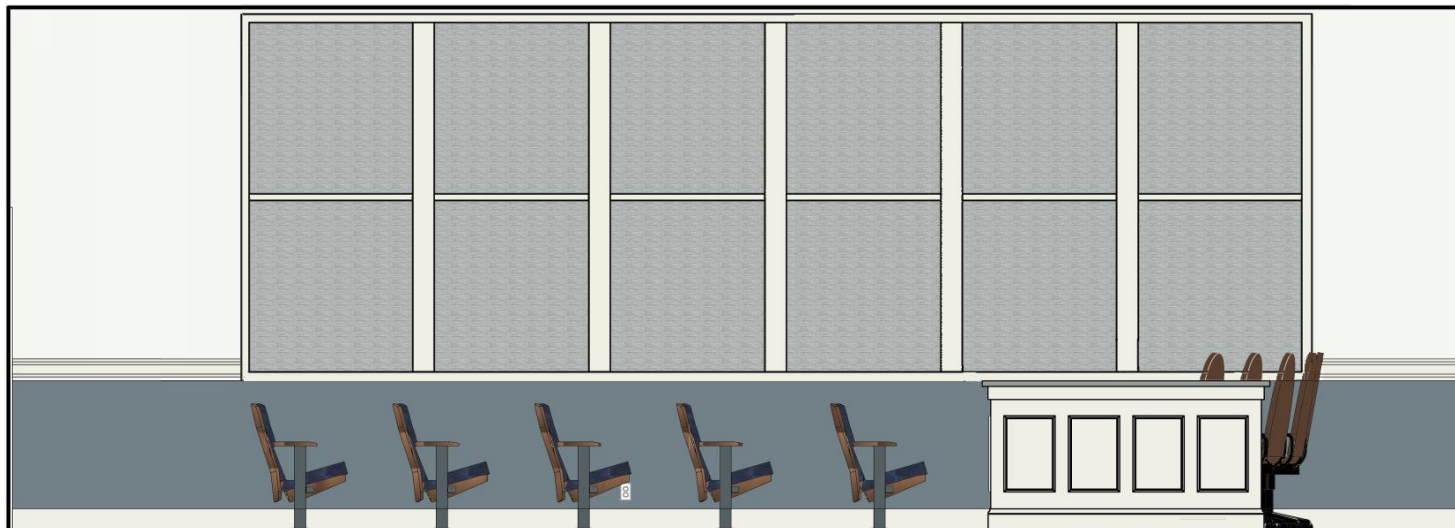


CHAMBER – FINISHES

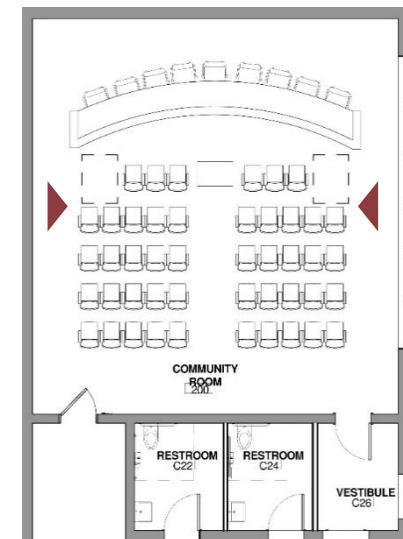
PLAN-EAST ELEVATION



PLAN-WEST ELEVATION

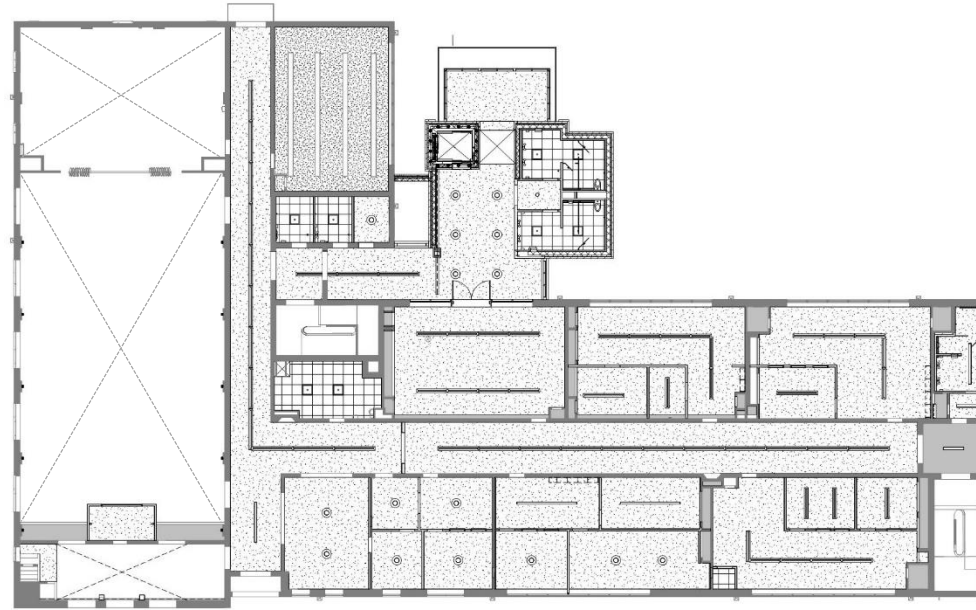


- FINISHES TO MIMIC THOSE IN THE AUDITORIUM
- RAISED, PAINTED WOOD PANEL AT DAIS WITH SOLID SURFACE COUNTERTOP
- PAINTED WOOD CHAIR RAIL AND BASE
- ACCENT COLOR BELOW CHAIR RAIL
- ACOUSTICAL PANELS TO MIRROR EXISTING WINDOWS ON OPPOSITE WALL
- FIXED SEATING WITH PLYWOOD VENEER SURROUNDS, COMMERCIAL GRADE UPHOLSTERY TO NOD TO ORIGINAL VELVET DRAPE AT THE AUDITORIUM

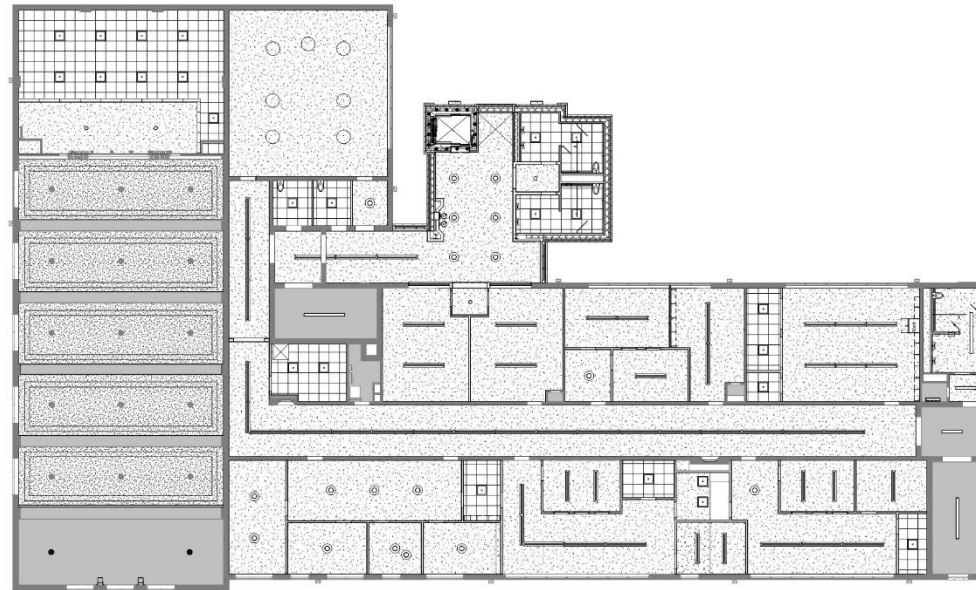


CEILING REPLACEMENT SCOPE

FIRST FLOOR



SECOND FLOOR



EXISTING CEILING
TO REMAIN