# SCHEMATIC DESIGN PHASE 7 RENOVATION HIGH SCHOOL BUILDING:

## **HVAC CONTROLS**

## LED LIGHTING UPGRADE:

- ENTIRE BUILDING

# 01 <u>GYMNASIUM UPGRADES:</u>

- HVAC
- ELECTRICAL

# 02 SECURE VESTIBULE &

## <u>ADMIN SUITE RENOVATIONS:</u>

- VESTIBULE WITH SECURITY GLAZING
- ADMIN RECEPTION
- NURSE'S STATION W/ RESTROOM
- PRINCIPAL'S OFFICE UPGRADES

#### SENATE BILL 1 &

## ADA HARDWARE UPGRADES:

- REQUIRED CLASSROOM
  HARDWARE & VISION PANELS
  UPGRADES
- ADA ACCESSIBLE HARDWARE UPGRADES WHERE NEEDED

# 03 PLUMBING UPGRADES:

- RESTROOM SINK UNITS REPLACED
- WATER BOTTLE FILLERS PROVIDED AT EXISTING DRINKING FOUNTAINS

# 04) BUSINESS CLASSROOM EGRESS DOORS:

- ADD (2) DOORS / FRAMES TO ADDRESS SAFE EGRESS OUT OF BUSINESS CLASSROOMS

# 05 <u>ATHLETIC TRAINER ROOM</u>

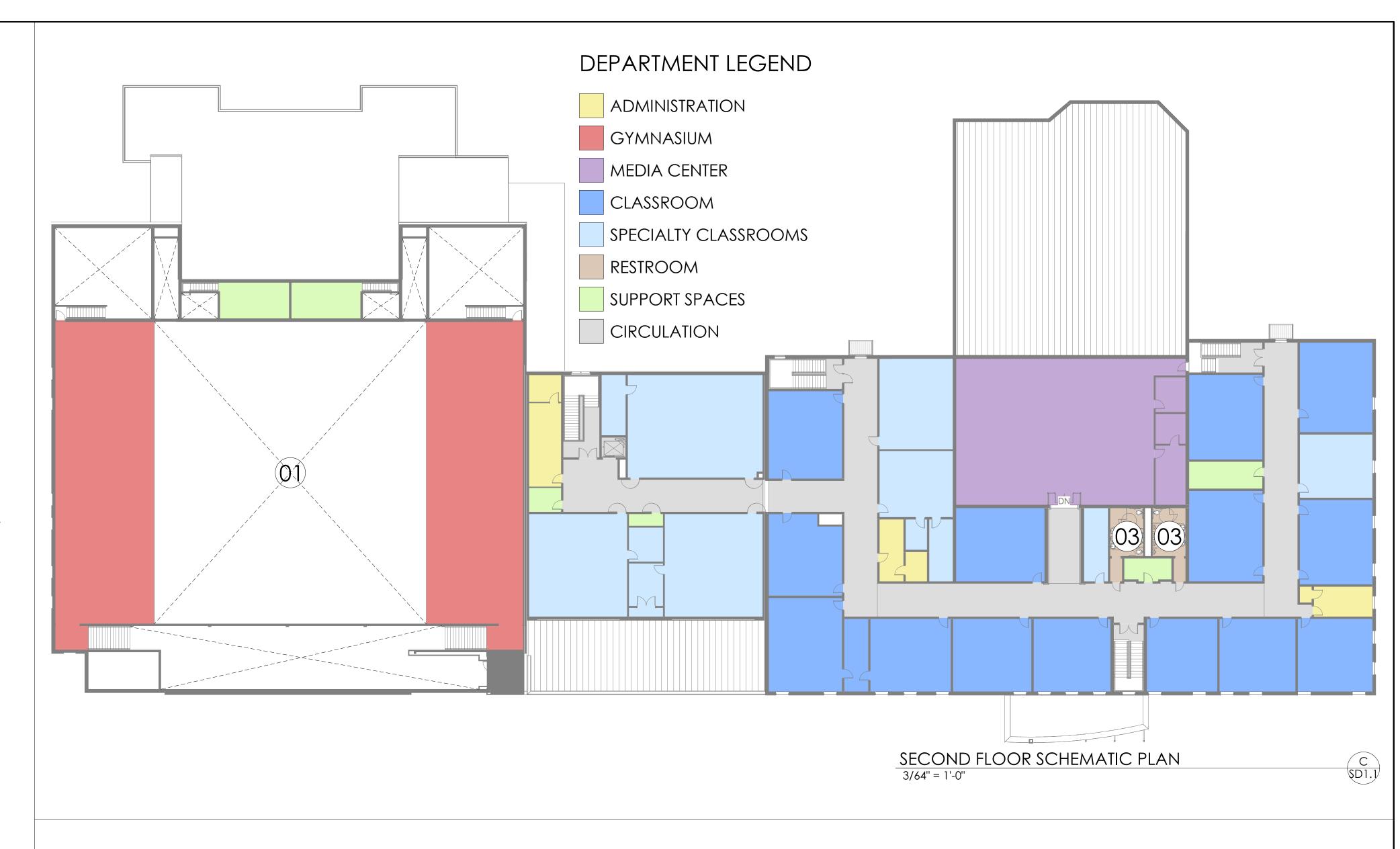
- CONVERT EXISTING CUSTODIAL CLOSET TO ATHLETHIC TRAINER ROOM

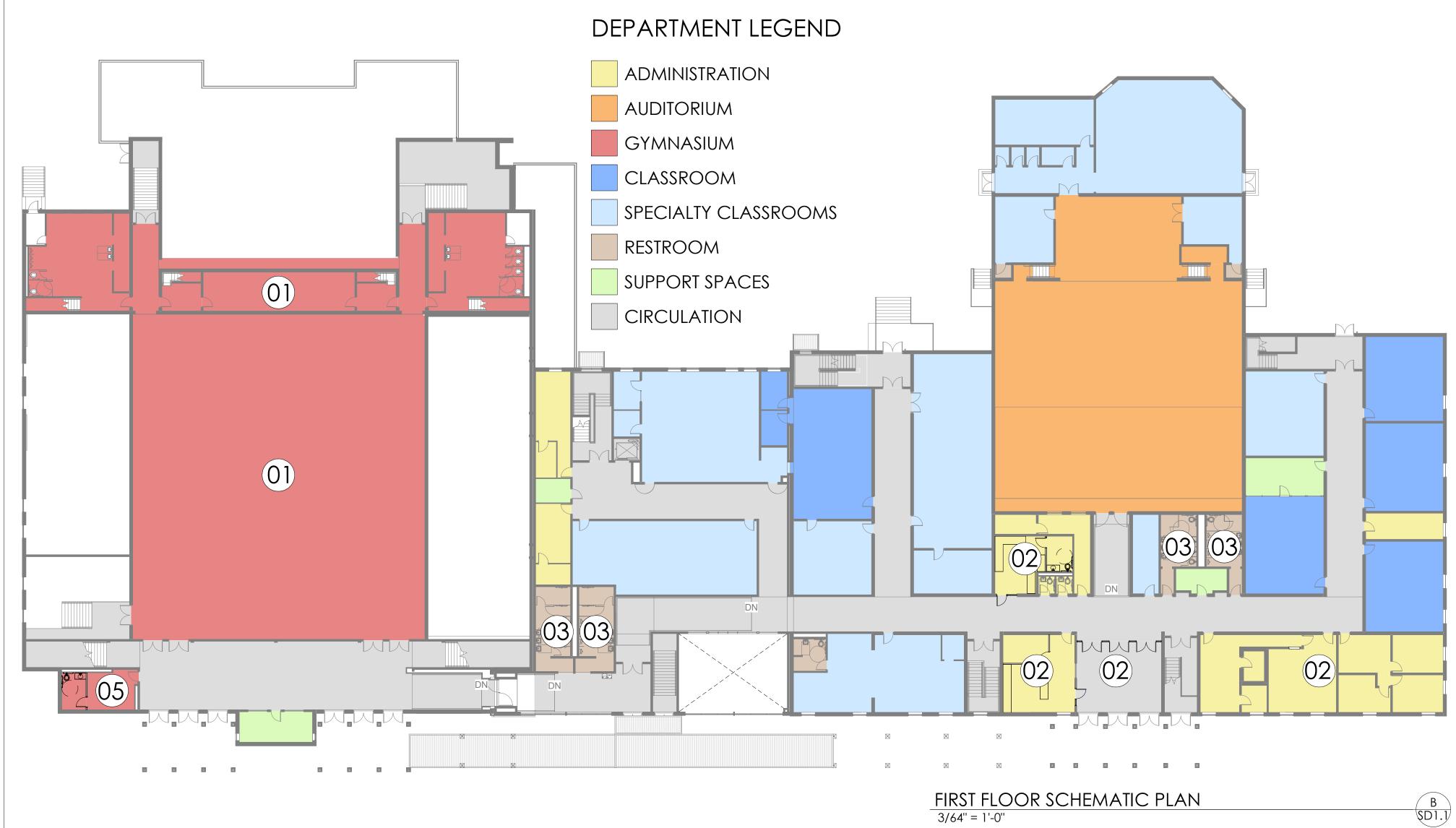
# SELECT VCT FLOORING REPLACEMENT:

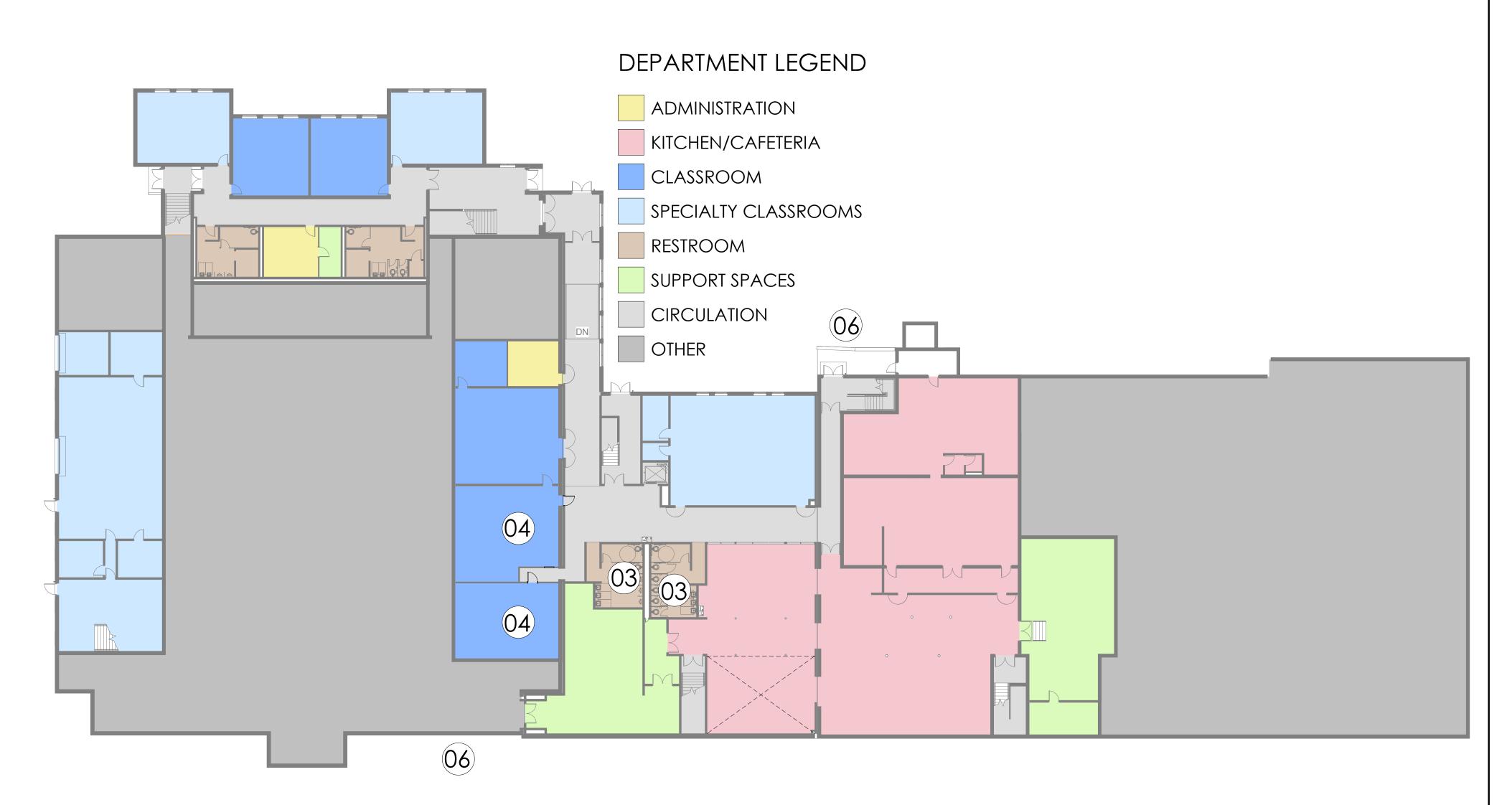
- ESTIMATE 3,000 SF DEMO / REPLACE

# 06 <u>SITE IMPROVEMENTS</u>

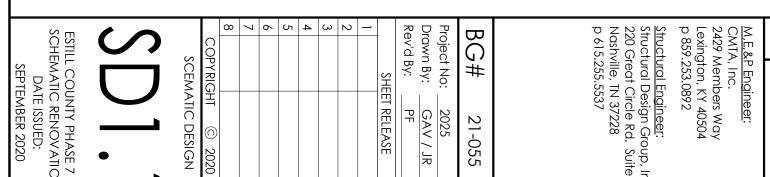
- REPAIR/REROUTE SEWER LINE
- REPAIR RETAINING WALL



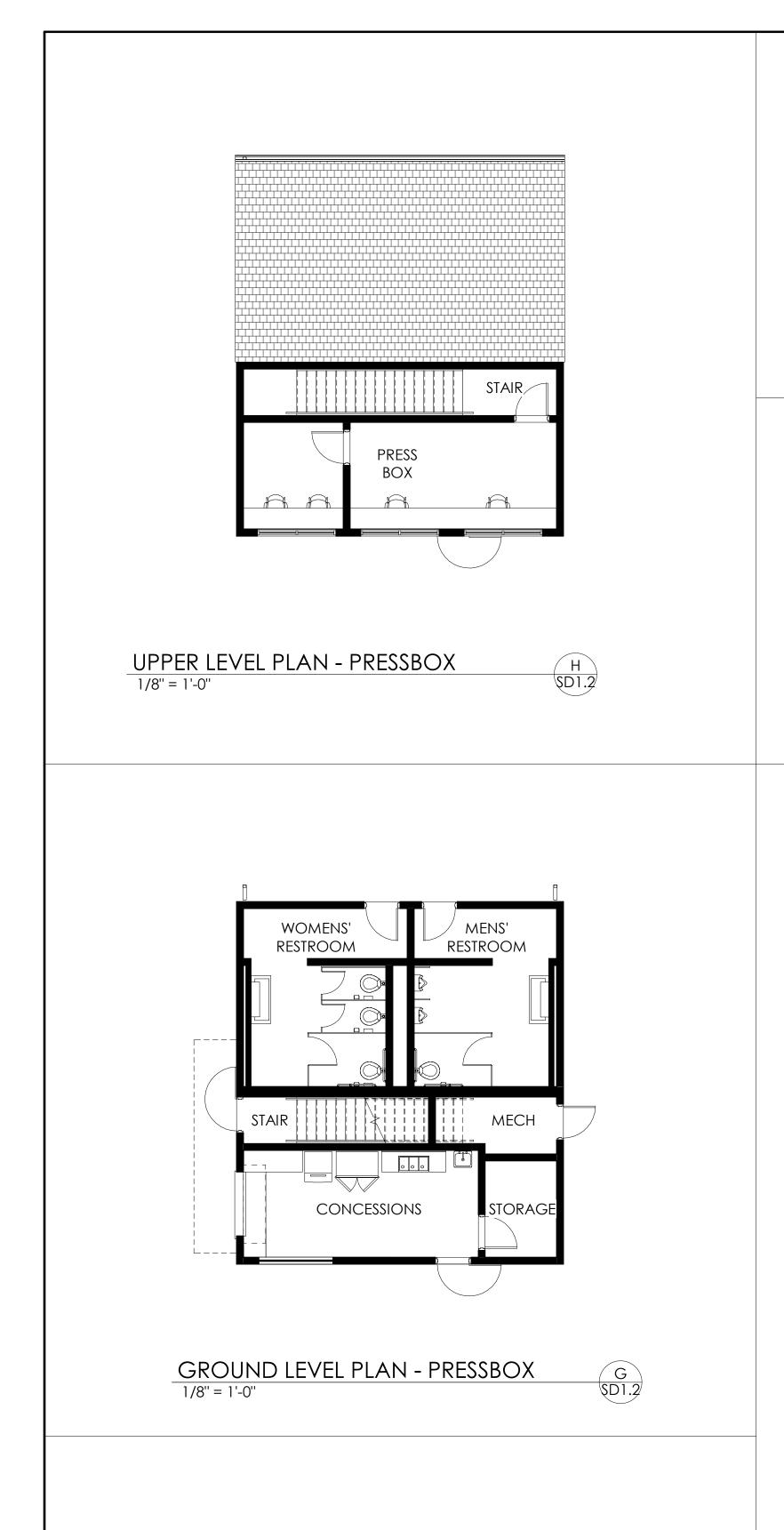


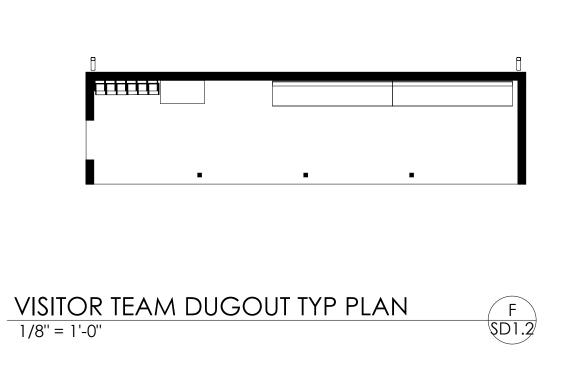


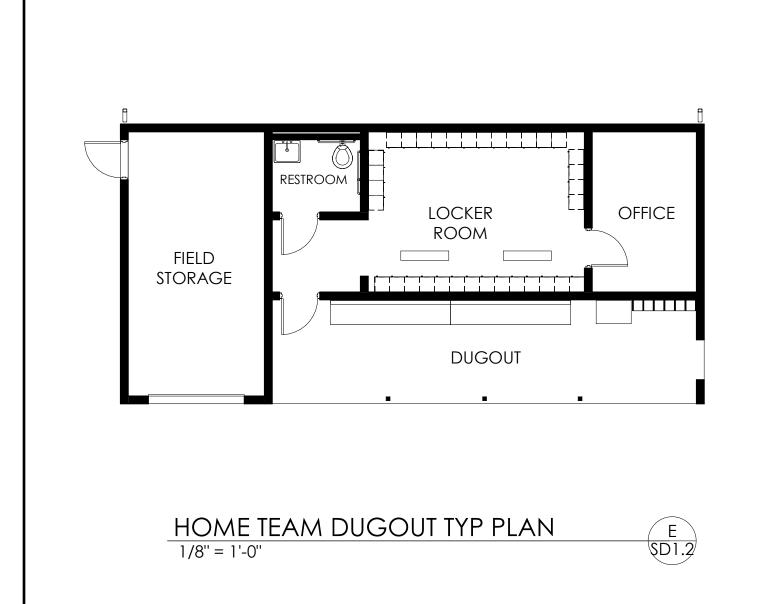
LOWER FLOOR SCHEMATIC PLAN
3/64" = 1'-0"

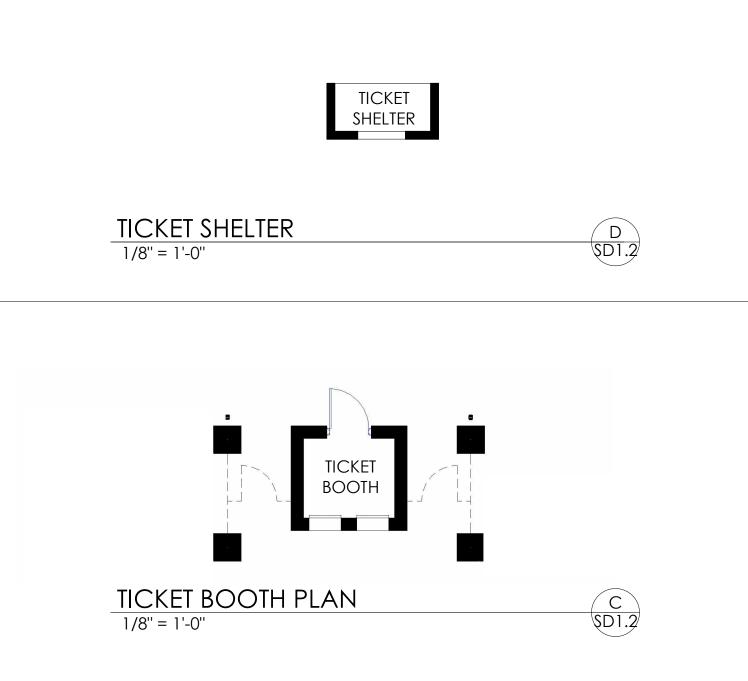


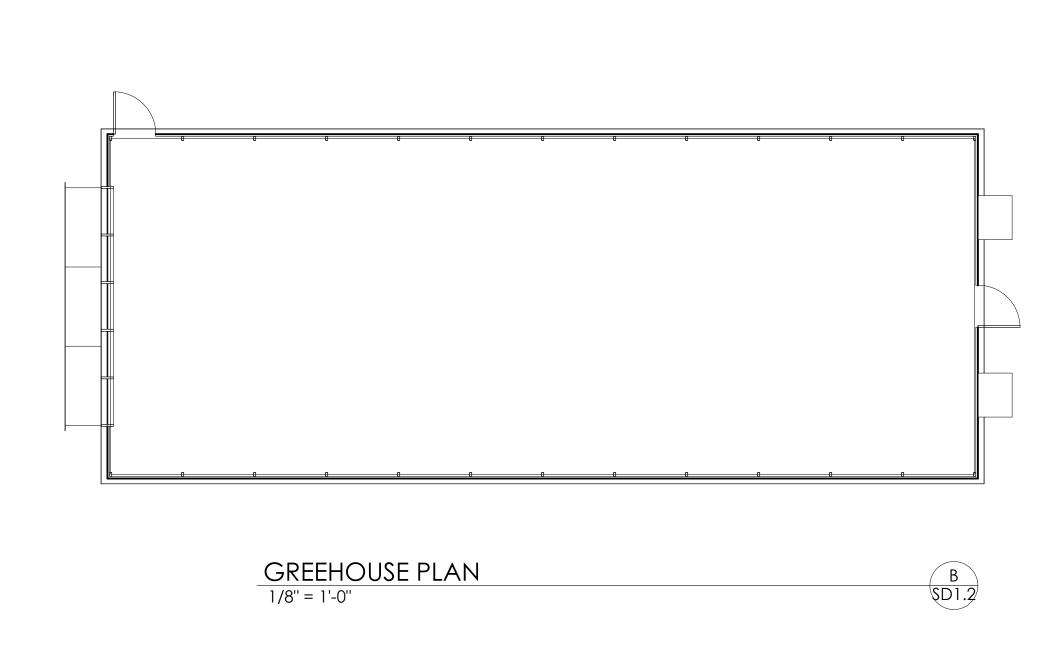
A \$D1.1













SD FIELD HOUSE LAYOUTS
1/8" = 1'-0"

## ATHLETIC STADIUM (FOOTBALL, SOCCER, TRACK) SCOPE:

# MASS GRADING/SITE PREPARATION:

- FOOTBALL/SOCCER/TRACK FACILITY
- INCLUDES DEMOLITION, EARTHWORK & STORM SYSTEM REMEDIATION
- NEW ARTIFICIAL TURF FIELD, (8) LANE TRACK, FIELD EVENTS
- NEW CONCRETE WALKS AND PLAZAS WITH FENCING & GATES.
- ADDITIONAL PARKING, BOTH VENUES

## FIELD LIGHTING:

- (4) NEW LIGHT POLES

#### GRANDSTANDS W/ PRESS BOX:

- HOME SEATING 1,500
- VISITOR SEATING 500

#### TENNIS COURTS WITH LIGHTING:

- 4 COURTS, EXISTING LOCATION
- 4 LIGHT POLES
- ATHLETIC EQUIPMENT STORAGE

## LOCKER ROOM ADDITION / RENOVATION:

- 4,860 SF; 74% EFFICIENCY
- RENOVATION OF EXISTING HS FOOTBALL LOCKER ROOM FOR MS FOOTBALL
- NEW HS FOOTBALL LOCKER ROOM ADDITION
- (2) ADDITIONAL LOCKER ROOMS

#### AGRICULTURE BUILDINGS DEMOLITION:

- ESTIMATE 4,000 SF

# BASEBALL AND SOFTBALL FACILITIES SCOPE:

#### MASS GRADING/SITE PREPARATION:

- NEW CONCRETE & ACCESS GATE/FENCING
- NEW ACCESS ROAD IMPROVEMENTS

#### PRESS BOX/RESTROOM/CONCESSION STAND:

- ONE AT EACH BASEBALL / SOFTBALL VENUES

#### HOME DUGOUTS, BASEBALL & SOFTBALL:

- ONE AT EACH BASEBALL / SOFTBALL VENUES

# VISITOR DUGOUTS, BASEBALL & SOFTBALL:

- ONE AT EACH BASEBALL / SOFTBALL VENUES

# NEW SANITARY LINE TO FIELD VENUES

# (POSSIBLE ALTERNATE) <u>SCOREBOARD</u>,

BASEBALL & SOFTBALL:

A SD1.2 ONE AT EACH BASEBALL / SOFTBALL VENUES

rosstarrant architects

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NOT FOR CONSTRUCTION

ESTILL COUNTY PHASE 7 HS RENOVATIONS
FOR:
ESTILL COUNTY SCHOOLS
IRVINE, KENTUCKY

M,E,&P Engineer:
CMTA, Inc.
2429 Members Way
Lexington, KY 40504
p 859.253.0892

Structural Engineer:
Structural Design Group, Inc.
220 Great Circle Rd. Suite 106
Nashville, TN 37228

SCEMATIC DESIGN

SCEMATIC DESIGN

SCEMATIC DESIGN

SCHATIC DESIGN

ESTILL COUNTY PHASE 7 HS SCHEMATIC RENOVATIONS DATE ISSUED:

SEPTEMBER 2020