

DRAWING DESCRIPTION: OVERALL FIRST FLOOR PLAN -

11-22-2019 REVISIONS: 1 TFM COMMENTS 12-5-19 2 ADDENDUM #1 04-09-20

SHEET NUMBER

UNION COUNTY HIGH SCHOOL FIRE ALARM UPGRADES UNION COUNTY, TENNESSEE T.F.M. #09158 / PROJECT # 2019-11-26

DRAWING DESCRIPTION:
FIRST FLOOR PLAN PART A - ELECTRICAL

FART A - ELECTRICA

DATE: 11-22-2019

REVISIONS:

1 TFM COMMENTS 12-5-19
2 ADDENDUM #1 04-09-20

SHEET NUMBER

WALL LEGEND

2 HOUR FIRE WALL \-----

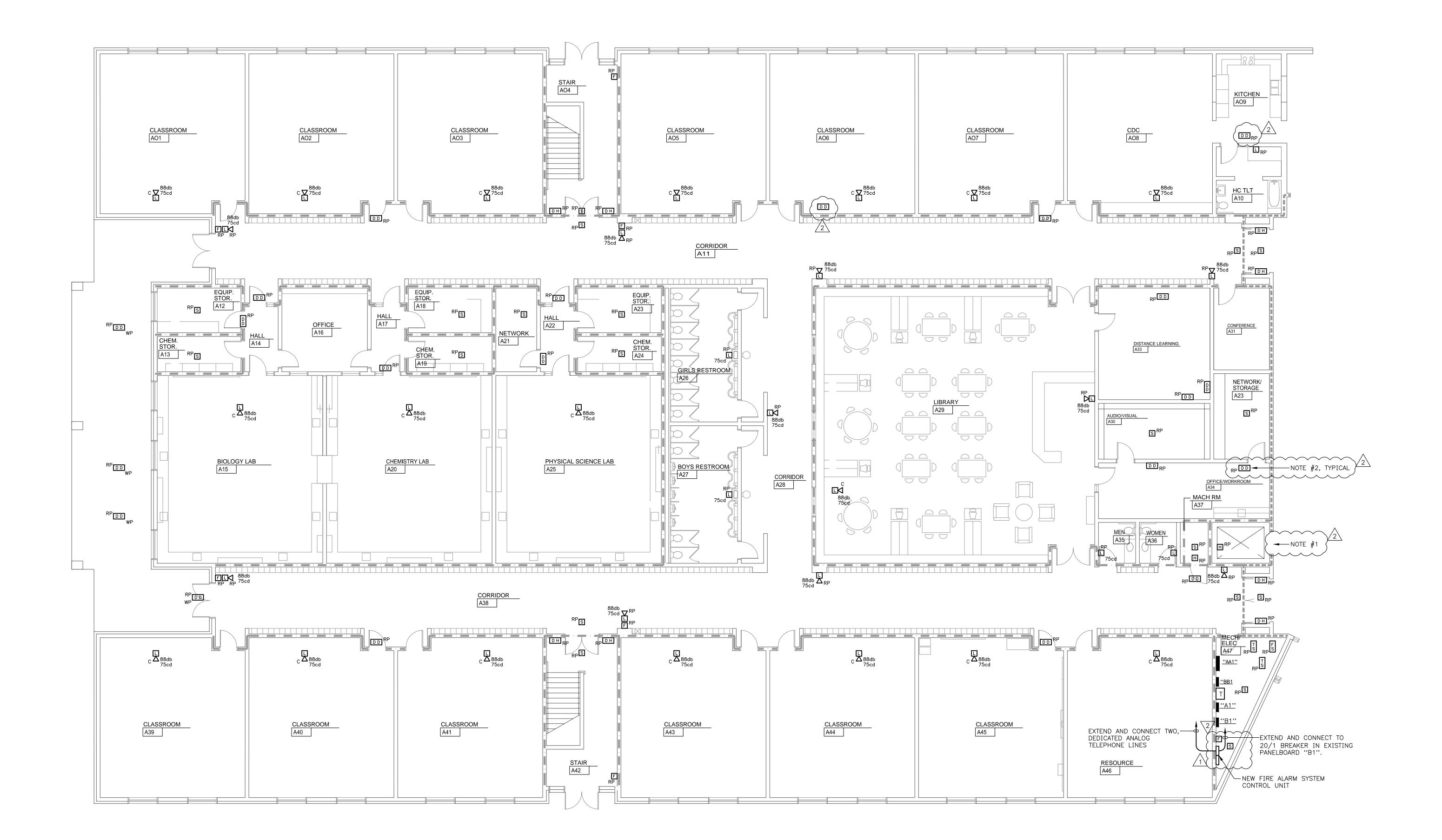
INFORMATION REGARDING WALL RATINGS /

WALL TYPES HAS BEEN TAKEN FROM EXISTING ARCHITECTURAL CONSTRUCTION DOCUMENTS FOR THE EXISTING UNION CO. HIGH SCHOOL.

1 HOUR FIRE WALL

4 HOUR FIRE WALL

E1A



FIRST FLOOR PLAN - PART A - ELECTRICAL

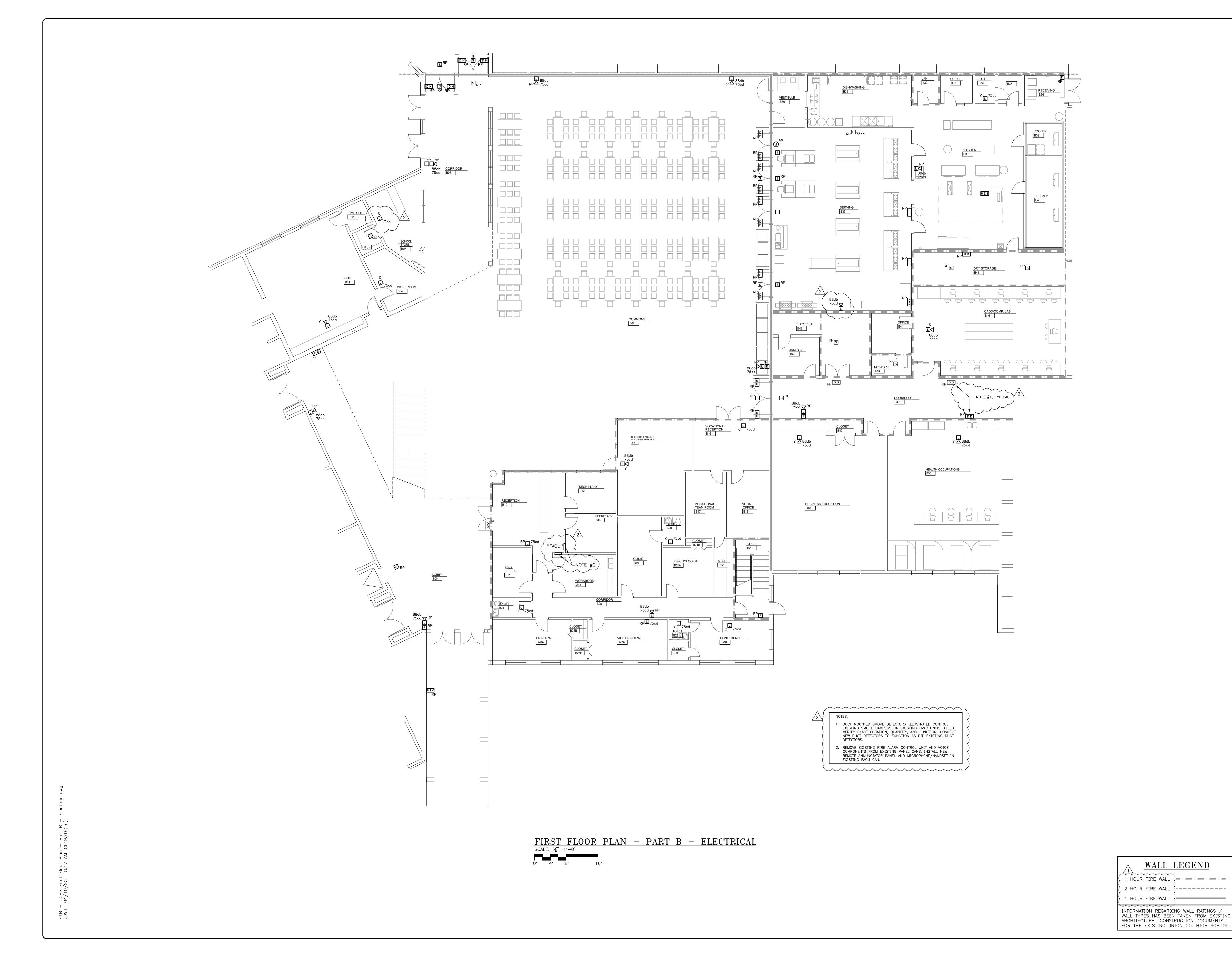
SCALE: 1/8"=1'-0"

NOTES:

1. PER EXISTING FIRE ALARM REPORTS TWO FIRE ALARM RELAYS
CURRENTLY EXIST FOR ELEVATOR RECALL. REPLACE EXISTING
RELAYS AND CONNECT TO NEW FIRE ALARM SYSTEM AND EXISTING
ELEVATOR RECALL/CAPTURE AS REQUIRED.

2. DUCT MOUNTED SMOKE DETECTORS ILLUSTRATED CONTROL EXISTING
SMOKE DAMPERS OR EXISTING HVAC UNITS. FIELD VERIFY EXACT
LOCATION, QUANTITY, AND FUNCTION. CONNECT NEW DUCT
DETECTORS TO FUNCTION AS DID EXISTING DUCT DETECTORS.

E1A C.W.





Vreeland Engineers
3107 Sutherland Ave.
P.O. Box 10648
Knoxville, TN 37939
865-637-4451

V.

DRAWING DESCRIPTION:
FIRST FLOOR PLAN PART B - ELECTRICAL

DATE: 11-22-2019

REVISIONS:

1 TFM COMMENTS 12-5-19
2 ADDENDUM #1 04-09-20

SHEET NUMBER

E1B

DRAWING DESCRIPTION:

FIRST FLOOR PLAN -PART C - ELECTRICAL

11-22-2019 REVISIONS: 1 TFM COMMENTS 12-5-19

SHEET NUMBER

2 ADDENDUM #1 04-09-20

WALL LEGEND

1 HOUR FIRE WALL 2 HOUR FIRE WALL \-----4 HOUR FIRE WALL

INFORMATION REGARDING WALL RATINGS / WALL TYPES HAS BEEN TAKEN FROM EXISTING ARCHITECTURAL CONSTRUCTION DOCUMENTS FOR THE EXISTING UNION CO. HIGH SCHOOL.

E1C C.W.

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DRAWING DESCRIPTION:
FIRST FLOOR PLAN PART D - ELECTRICAL

TE:

11-22-2019

REVISIONS:

1 TFM COMMENTS 12-5-19
2 ADDENDUM #1 04-09-20

SHEET NUMBER

WALL LEGEND

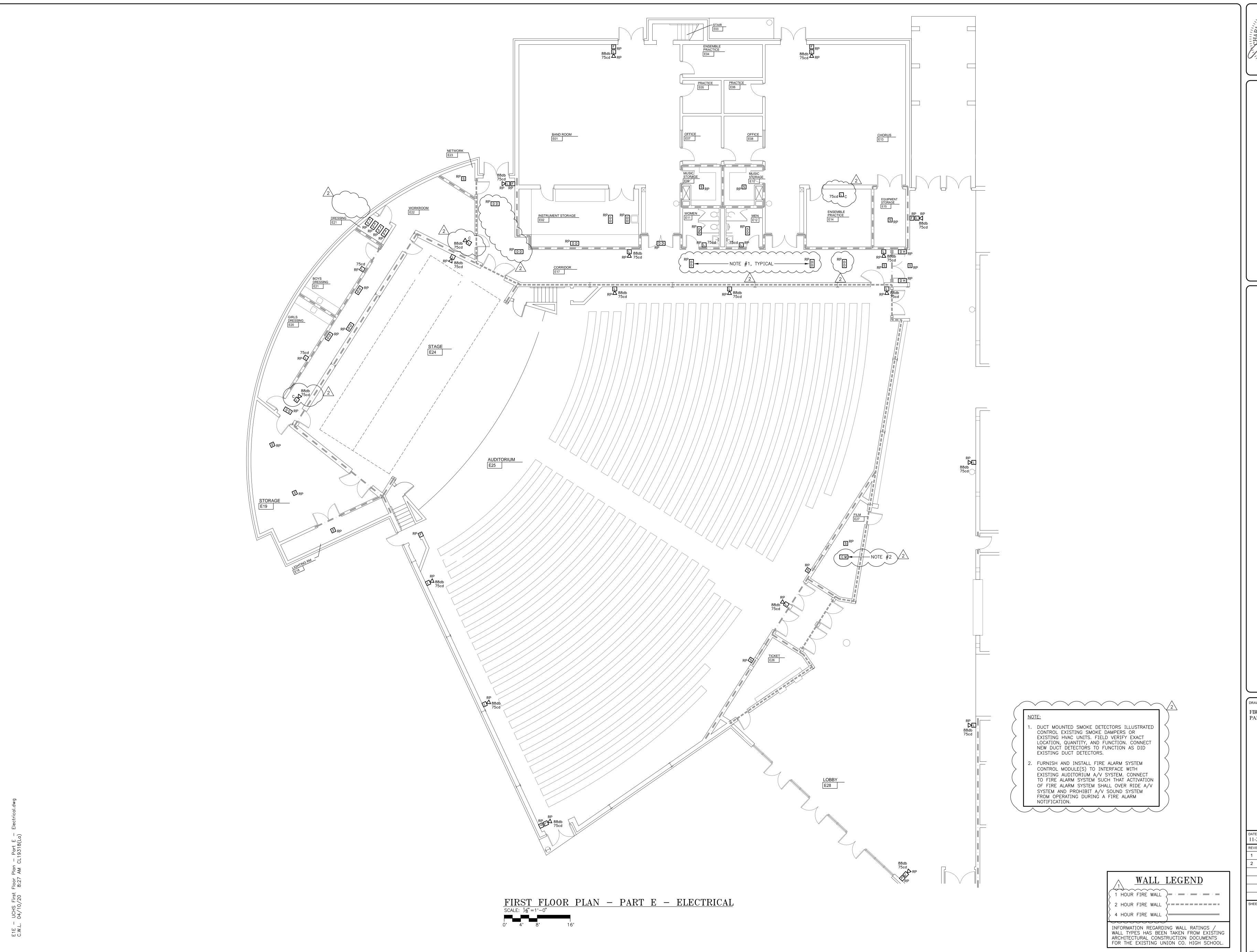
2 HOUR FIRE WALL \=========

INFORMATION REGARDING WALL RATINGS / WALL TYPES HAS BEEN TAKEN FROM EXISTING ARCHITECTURAL CONSTRUCTION DOCUMENTS FOR THE EXISTING UNION CO. HIGH SCHOOL.

1 HOUR FIRE WALL

4 HOUR FIRE WALL

SHEET NUMBER





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Vreela

DRAWING DESCRIPTION:
FIRST FLOOR PLAN PART E - ELECTRICAL

DATE:

DATE:
11-22-2019

REVISIONS:

1 TFM COMMENTS 12-5-19

1 TFM COMMENTS 12-5-19
2 ADDENDUM #1 04-09-20

SHEET NUMBER

E1E