

BOILER ROOM PLAN - ELECTRICAL DEMOLITION SCALE: 1/8" = 1'-0"

DRAWING NOTES:

- 1. DISCONNECT AND REMOVE EXISTING CIRCUIT TO PUMP P-9 BEING REMOVED AND ASSOCIATED STARTER/DISCONNECT SWITCH. REMOVE ALL ASSOCIATED CONDUIT AND WIRING IN ITS ENTIRETY BACK TO PANEL '292'
- 2. DISCONNECT AND REMOVE EXISTING CIRCUIT TO BOILER BEING REMOVED AND ASSOCIATED 6"x6"x4" PULLBOX LOCATED APPROX. 18" AFF ADJACENT TO BOILER. REMOVE ALL WIRING, RUN VIA WIREWAY, IN ITS ENTIRETY BACK TO PANEL 'PBGB'. CUT ALL EXISTING CONDUITS OFF BELOW FINISHED FLOOR AND ABANDON IN PLACE. PATCH FLOOR TO MATCH SURROUNDING AREA.
- DISCONNECT AND REMOVE EXISTING CIRCUIT TO BOILER BEING REMOVED AND ASSOCIATED DISCONNECT SWITCH MOUNTED ON CONTROL PANEL. REMOVE ALL ASSOCIATED CONDUIT AND WIRING IN ITS ENTIRETY BACK TO PANEL 'P2'.
- 4. DISCONNECT AND REMOVE EXISTING CIRCUIT TO COMBUSTION AIR FAN BEING REMOVED AND ASSOCIATED STARTER/DISCONNECT SWITCH LOCATED UP IN MEZZANINE AREA. REMOVE ALL ASSOCIATED CONDUIT AND WIRING IN ITS ENTIRETY BACK TO SOURCE.

PROJECT DEMOLITION NOTES:

(APPLY TO ALL SHEETS)

- 1. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING THE EXISTING FACILITY AND ALL CONTRACT DRAWINGS TO DETERMINE THE EXTENT OF THE ELECTRICAL DEMOLITION WORK. THE CONTRACTOR SHALL COORDINATE THE DEMOLITION WITH ALL TRADES. ELECTRICAL DEMOLITION SHALL INCLUDE ALL WORK AS OUTLINED BELOW.
- 2. THE CONTRACTOR SHALL DISCONNECT AND REMOVE ELECTRICAL EQUIPMENT AS SHOWN OR NOTED. ITEMS TO BE RETAINED OR RELOCATED WILL BE SHOWN OR NOTED ON THE DEMOLITION OR NEW WORK DRAWINGS. ALL ASSOC. EQUIPMENT SUPPORTS (ALL—THREAD ROD, UNISTRUT, ETC.) SHALL BE REMOVED ALSO.
- 3. REMOVE ALL EXISTING CONDUIT AND WIRING BEING ABANDONED. EXISTING CONDUITS IN GOOD CONDITION AND LOCATED CORRECTLY TO ACCOMMODATE NEW WORK MAY REMAIN IN PLACE AND BE REUSED PROVIDED THAT THE CONDUITS DO NOT AFFECT OTHER TRADE CONTRACTORS NEW WORK. THE CONTRACTOR SHALL PROVIDE PROPER SUPPORT AS PER N.E.C. FOR ANY CONDUITS BEING REUSED.
- RELOCATE OR EXTEND EXISTING CIRCUITS NOT BEING ABANDONED, AS REQUIRED ON A PERMANENT BASIS, TO ACCOMMODATE NEW WORK AND MAINTAIN CIRCUIT INTEGRITY.
- 5. THE OWNER SHALL HAVE FIRST CHOICE OF ANY EXISTING EQUIPMENT OR MATERIALS BEING REMOVED. THE CONTRACTOR SHALL DELIVER ITEMS TO BE SALVAGED BY THE OWNER TO DESIGNATED STORAGE AREA ON THE JOB SITE. ALL EQUIPMENT AND MATERIALS REJECTED BY THE OWNER SHALL BECOME THE PROPERTY OF THE CONTRACTOR. CONTRACTOR SHALL REMOVE THESE ITEMS FROM THE SITE AND PROPERLY DISPOSE OF THEM.
- . WHERE WIRING AND CONDUIT IS NOTED TO BE REMOVED IN SPECIFIC DEMOLITION DRAWING NOTES, THE WIRING AND CONDUIT SHALL BE REMOVED IN ITS ENTIRETY BACK TO THE SOURCE.

REVISIONS

CONSOLIDATED

E N G I N E E R S

1022 James Drive
Leesport, PA 19533
Tel 610-916-1600 Fax 610-916-1610



BOILER REPLACEMENT
FOR THE
NESHAMINY HIGH SCHOOL

BOILER ROOM PLAN LECTRICAL DEMOLITION

DRAWN
DS
CHECKED
CV
DATE
11-22-11
SCALE
AS NOTED
JOB NO.
11-2051-1

E-1

SHEET

THE DEMOLITION WORK INDICATED ON ALL DRAWINGS IS INTENDED TO ASSIST THE CONTRACTOR AND GIVE GENERAL INFORMATION. THE CONTRACTOR SHALL BE REQUIRED TO VISIT THE PROJECT SITE PRIOR TO BIDDING TO FULLY ACQUAINT HIMSELF WITH THE EXTENT OF ALL DEMOLITION WORK WHICH IS NECESSARY TO COMPLETE THE ALTERATIONS AND NEW CONSTRUCTION AS DESCRIBED IN THE CONTRACT DOCUMENTS. ALL DEMOLITION WORK REQUIRED SHALL BE INCLUDED IN THE CONTRACT PRICE WHETHER THE WORK IS INDICATED ON THE DRAWINGS OR NOT. THE CONTRACTOR WILL NOT BE ENTITLED TO ANY CLAIMS FOR ADDITIONAL COMPENSATION RELATED TO REQUIRED DEMOLITION. COORDINATE ALL DEMOLITION WORK WITH MECHANICAL DEMOLITION DRAWINGS.