

IT IS A VIOLATION OF THE STATE EDUCATION LAW SECTION 7209 (2) FOR ANY PERSON TO ALTER AN ITEM IN ANY WAY UNLESS SUCH PERSON IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, AND THE ENGINEER STAMPS SUCH CHANGES

No.	Date	Revision
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A simplified map of the area around P.S. 198M. The map shows a grid of streets. Lexington Ave. runs vertically on the left, and 3rd Ave. runs vertically on the right. E. 96th St. runs horizontally at the top, and E. 95th St. runs horizontally at the bottom. A compass rose in the top right corner indicates North (N) is towards the top right. A shaded rectangular area represents the school grounds, labeled 'P.S. 198M'. To the left of this area is a white rectangular area labeled 'N.Y.C. PLAYGROUND'. Above the shaded area is a white rectangular area labeled 'APT BLDG'.

Lot #23

Design No or LLW No.: D015402	Facility Code: M198	Date: 01/15/2014
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Drawing Title:
**BOILER ACCESS PLATFORM
SECTIONS AND DETAILS**

\$104.00

Sheets in Contract Set:
12 of 59

Sheets in DOB Set
12 of 40



NOTE:
FOR SHELF ANGLE L2x2 AT C4x7.25 TO SUPPORT CHECKERED PLATE NOT SHOWN,
SEE SECTION "C".

GENERAL NOTES FOR CONSTRUCTION OF BOILER ACCESS LADDER:

1. * INDICATES DIMENSIONS DEPENDING ON TYPE OF BOILER INSTALLED. G.C. SHALL SHOW DIMENSIONS ON SHOP DRAWINGS AND COORDINATE WITH BOILER SUPPLIER.
- ** INDICATES STEEL PADS WELDED TO BOILER IN SHOP BY BOILER MANUFACTURER. FOR SIZES AND LOCATIONS, G.C. SHALL COORDINATE WITH BOILER SUPPLIER AND SHOW ON SHOP DRAWINGS.
2. FOR DIMENSIONS AND LAYOUTS OF CONCRETE PAD, COORDINATE WITH MECHANICAL DRAWINGS. FOR CONSTRUCTION OF CONCRETE PAD, REFER TO TYPICAL CONCRETE EQUIPMENT PAD DETAIL.
3. ALL STEEL, INCLUDING CHANNELS (C), ANGLES (L) AND PLATES SHALL BE ASTM A36.
ALL PIPE SHALL BE SCHEDULE 40, ASTM A501 OR A53.
ALL STEEL AND PIPE RAILING SHALL BE COATED WITH 1 COAT OF PRIMER AND 2 COATS OF EPOXY PAINTS.
4. ALL WELDS SHALL BE E70XX ELECTRODE WITH A MINIMUM WELDING SIZE 3/16". ALL HIGH STRENGTH BOLTS, IF USED, SHALL BE 3/4" DIAMETER ASTM A325.
5. SUBMIT PLATFORM/LADDER SHOP DRAWINGS, SEALED AND SIGNED BY A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER, FOR SCA REVIEW.



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