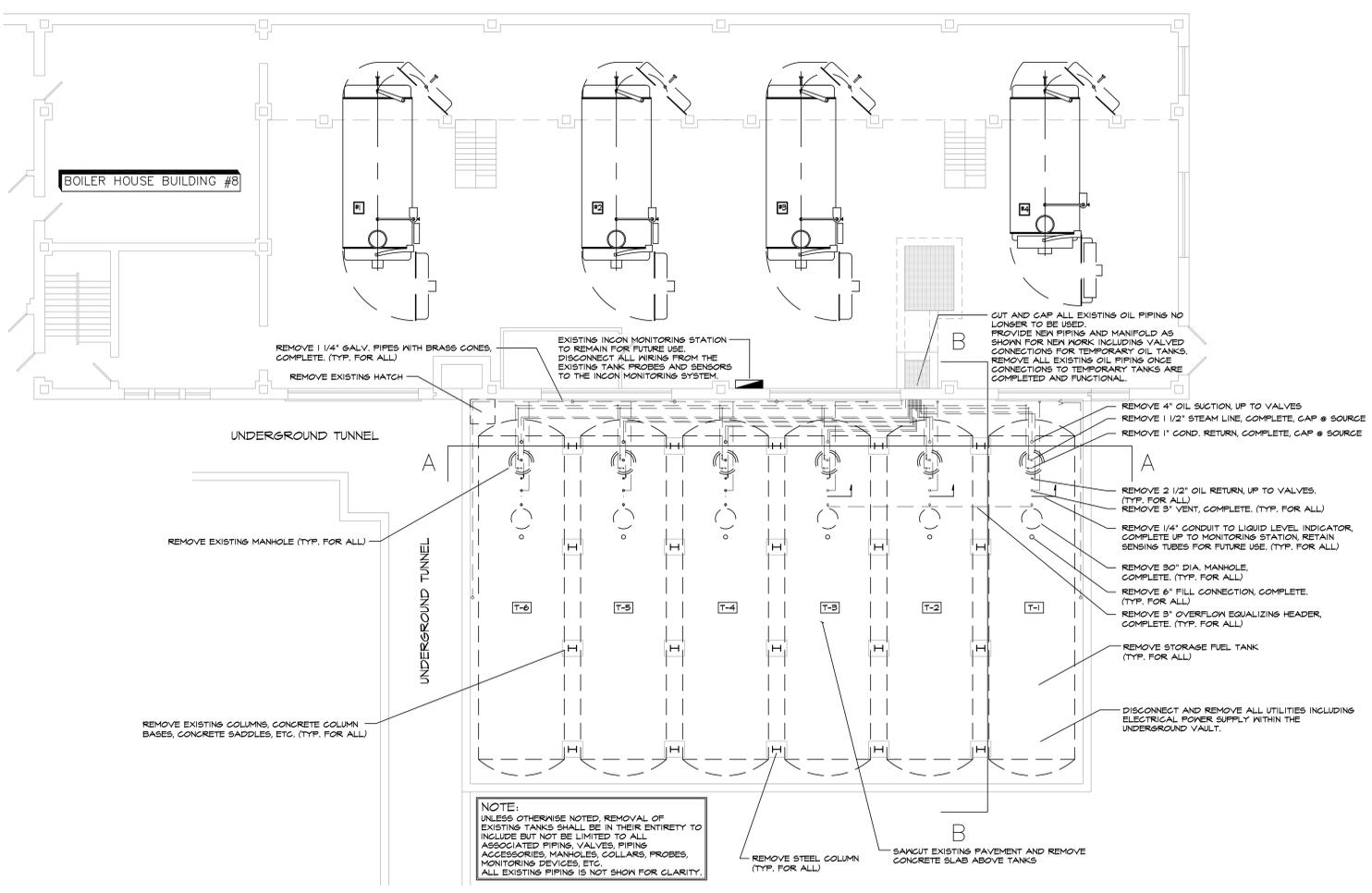
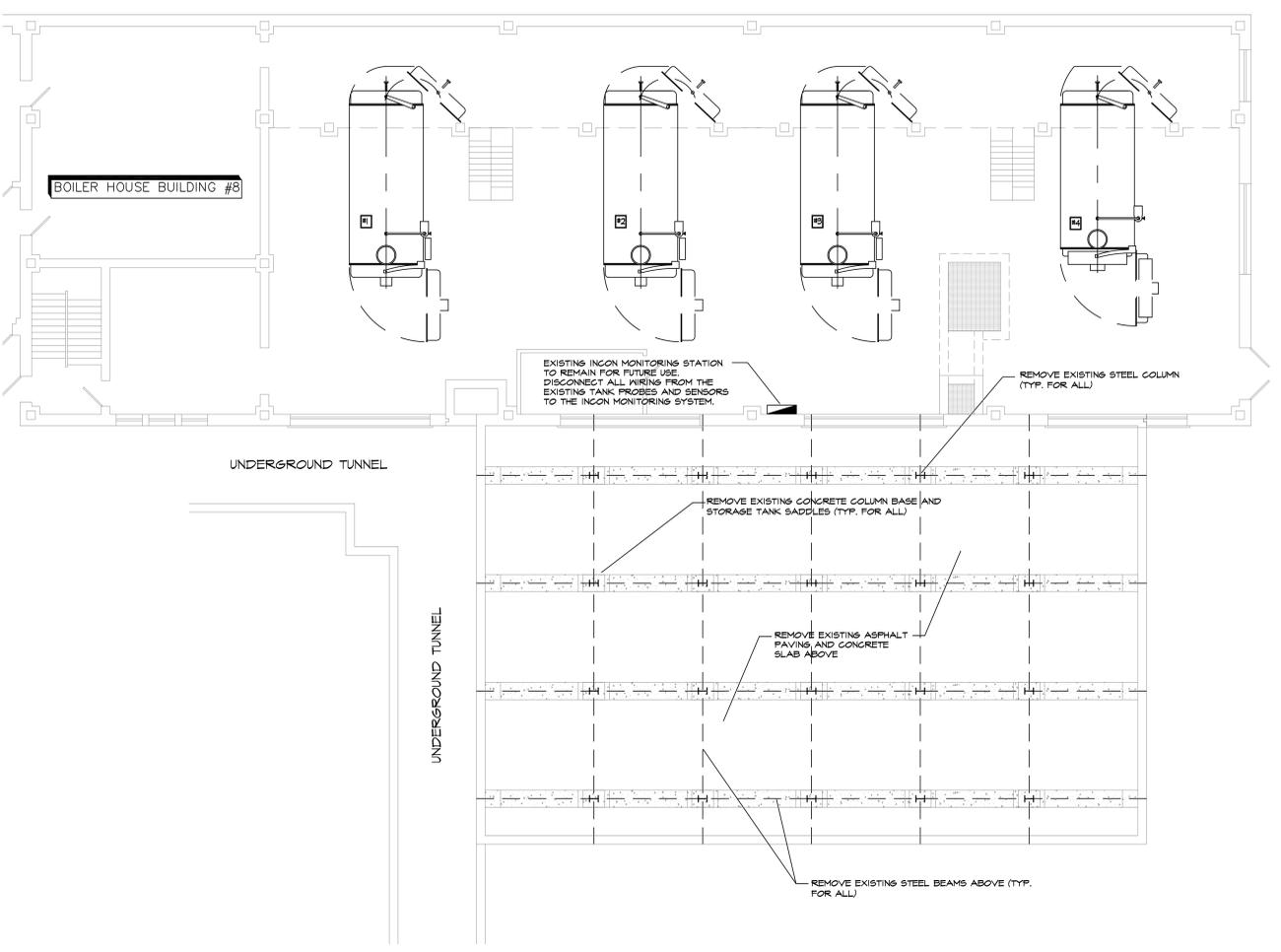


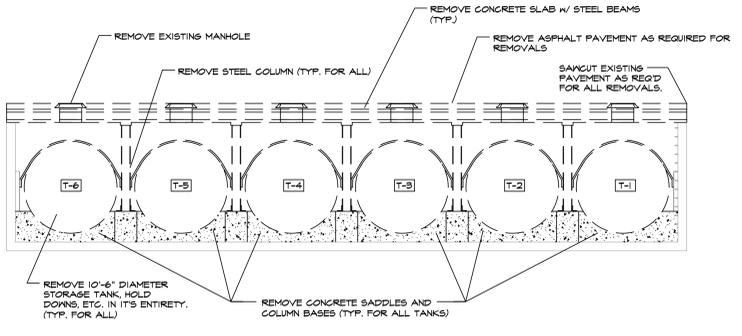
one eighth inch = one foot
 one quarter inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one inch = one foot
 one and one half inches = one foot
 two inches = one foot
 three inches = one foot
 four inches = one foot
 six inches = one foot
 eight inches = one foot
 ten inches = one foot
 twelve inches = one foot
 sixteen inches = one foot



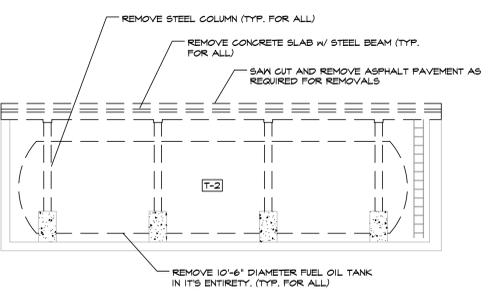
1 BELOW GRADE ABOVEGROUND STORAGE TANK DEMOLITION PLAN
 SCALE: 1/8"=1'-0"



2 BELOW GRADE TANK VAULT STRUCTURAL DEMOLITION PLAN
 SCALE: 1/8"=1'-0"



3 STORAGE TANK DEMOLITION SECTION A - A
 NOT TO SCALE



4 STORAGE TANK DEMOLITION SECTION B - B
 NOT TO SCALE

- GENERAL NOTES**
- CONTRACTOR IS RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE TO EXISTING IMPROVEMENTS AT NO EXPENSE TO THE OWNER.
 - CONTRACTOR TO STAKE OUT ALL NEW WORK TO VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. IF A CONFLICT EXISTS, CONTACT THE ENGINEER IMMEDIATELY.
 - CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS AT CONTRACTORS EXPENSE.
 - PRIOR TO ANY DIGGING ON SITE, CONTRACTOR TO CALL 1-800-272-1000 NEW JERSEY ONE-CALL-CENTER TO HAVE EXISTING UNDERGROUND UTILITIES LOCATED.
 - CONTRACTOR SHALL ASSIGN AN INDIVIDUAL DESIGNATED AS A SITE SUPERVISOR RESPONSIBLE FOR CONSTRUCTION SAFETY DURING THE COURSE OF SITE IMPROVEMENT.
 - REMOVE ALL ASSOCIATED PIPING WHETHER OR NOT INDICATED ON MEP DOCUMENTS AND CAP BEHIND WALL. COORDINATE WITH VA AND/OR ENGINEER PRIOR TO REMOVAL.
 - EXISTING TANKS T-1 THROUGH T-6 SHALL BE REMOVED IN THEIR ENTIRETY ONCE THE TEMPORARY ABOVE GROUND TANK HAS BEEN INSTALLED, CONNECTED AND IS FULLY OPERATIONAL. PUMP ALL OIL OUT OF EXISTING TANKS PRIOR TO REMOVAL. UNLESS OTHERWISE DIRECTED, USABLE OIL FROM THE EXISTING TANKS SHALL BE PUMPED INTO THE TEMPORARY TANKS.
 - REMOVE ALL EXISTING TANKS, CLEAN AND DISPOSE OF PER STATE/FEDERAL GUIDELINES.

CONSULTANTS:

100% Final Submission	5-23-12
100% Design Review Submission	5-15-12
95% Design Review Submission	4-26-12
65% Design Review Submission	3-30-12
Revisions:	Date

ARCHITECT/ENGINEERS:

Lawrence J. Muse, P.E.

LAWRENCE J. MUSE, P.E.
 N.J. LICENSE GE28246

ARCHITECT/ENGINEERS:

LJM ENGINEERING GROUP

439 Route 46 East
 Rockaway, New Jersey 07866

Phone: (973) 586-3004 Fax: (973) 586-3009
 E-Mail: office@lmenengineering.com

Drawing Title

BELOW GRADE ABOVEGROUND STORAGE TANK DEMOLITION PLAN AND SECTIONS

Approved: Project Director

Project Title

BOILER PLANT STORAGE TANK REPLACEMENT
 385 TREMONT AVENUE
 EAST ORANGE, NJ 07018

Project Number

561-10-139

Building Number

8

Location

East Orange Campus

Date

May 15, 2012

Checked

LJM

Drawn

CLM

Drawing Number

MD101
 Dwg. 3 of 4

Office of Construction and Facilities Management

Department of Veterans Affairs

100% FINAL SUBMISSION