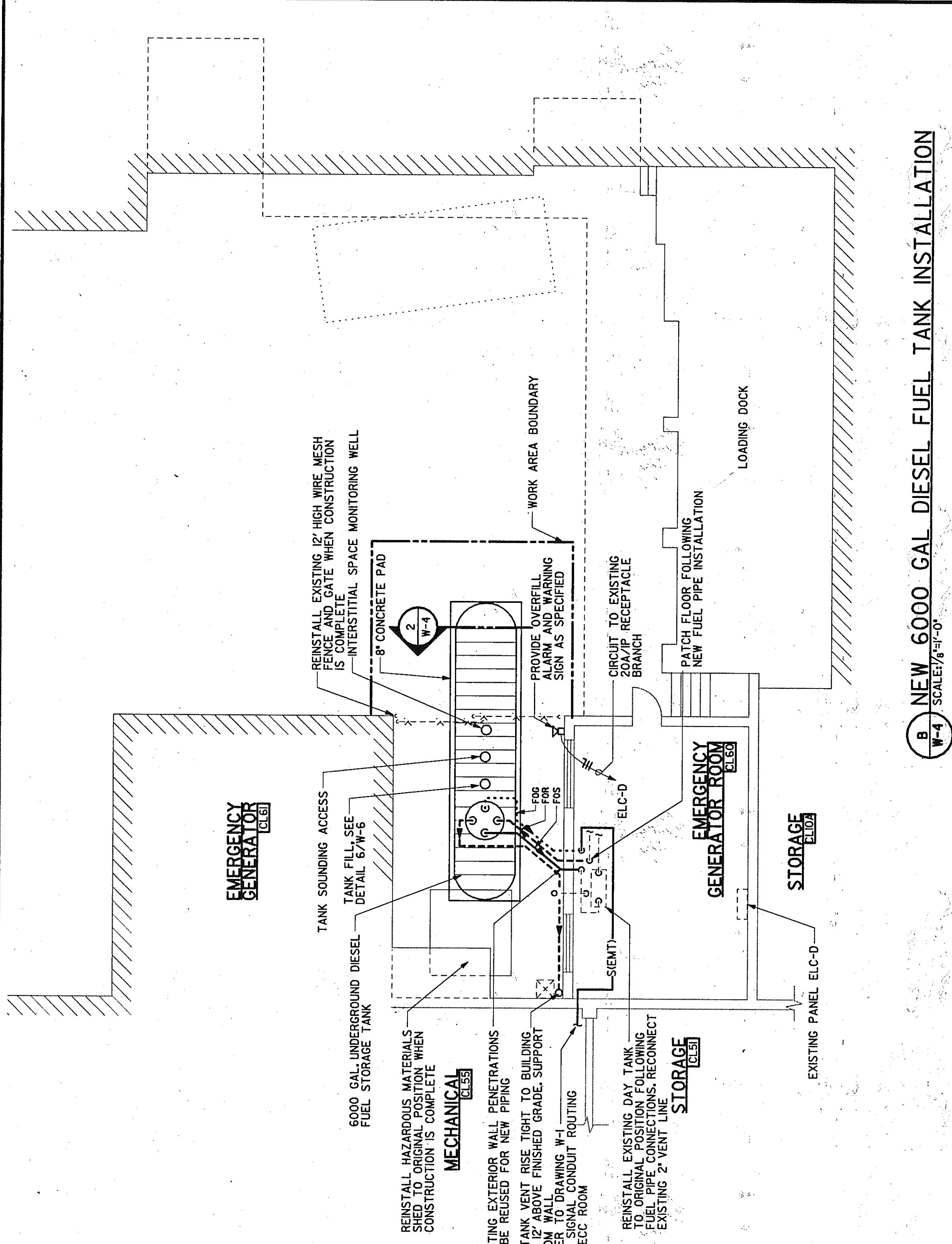
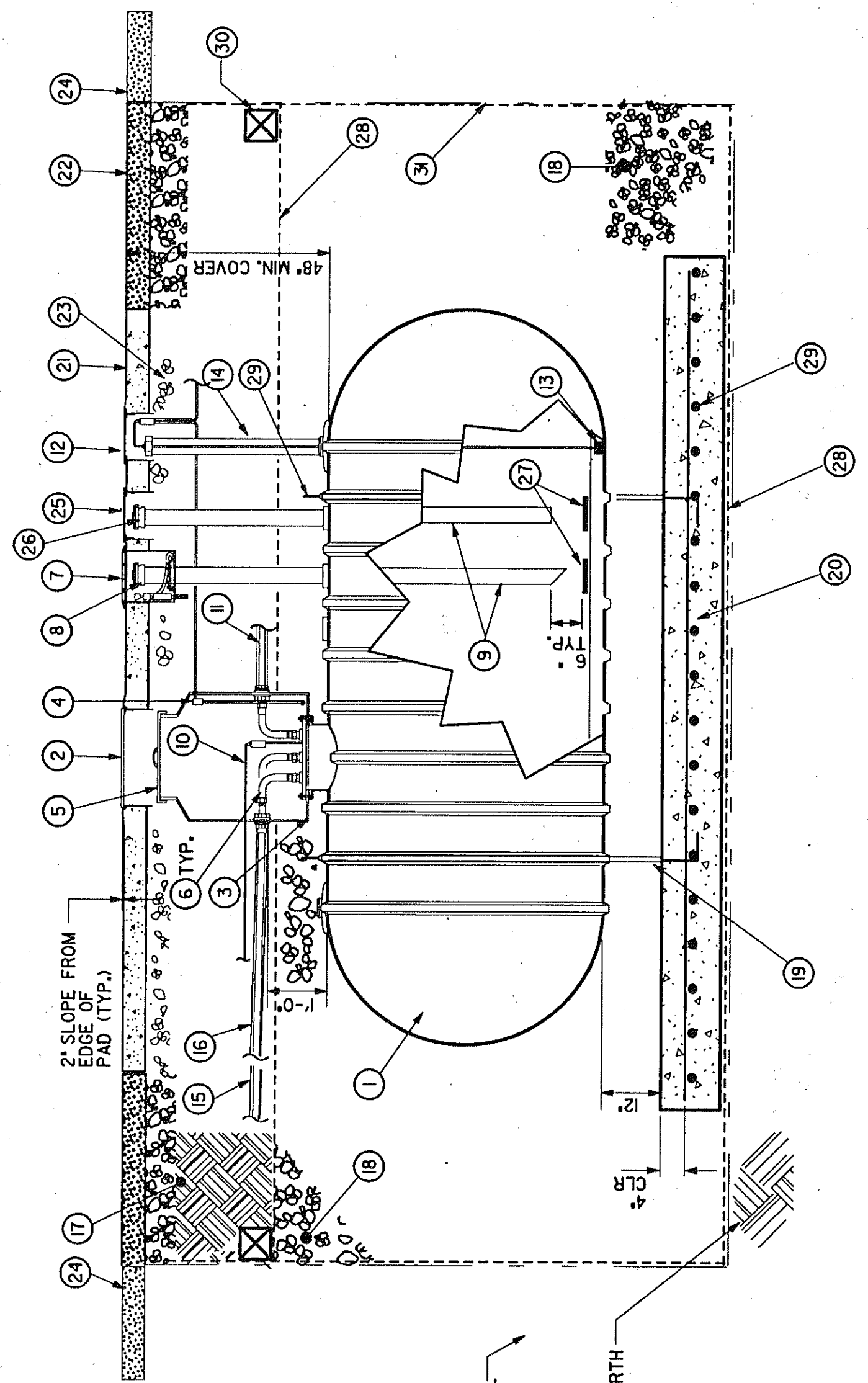


A 6000 GAL FUEL STORAGE TANK REMOVAL PLAN
SCALE: 1/4\"/>

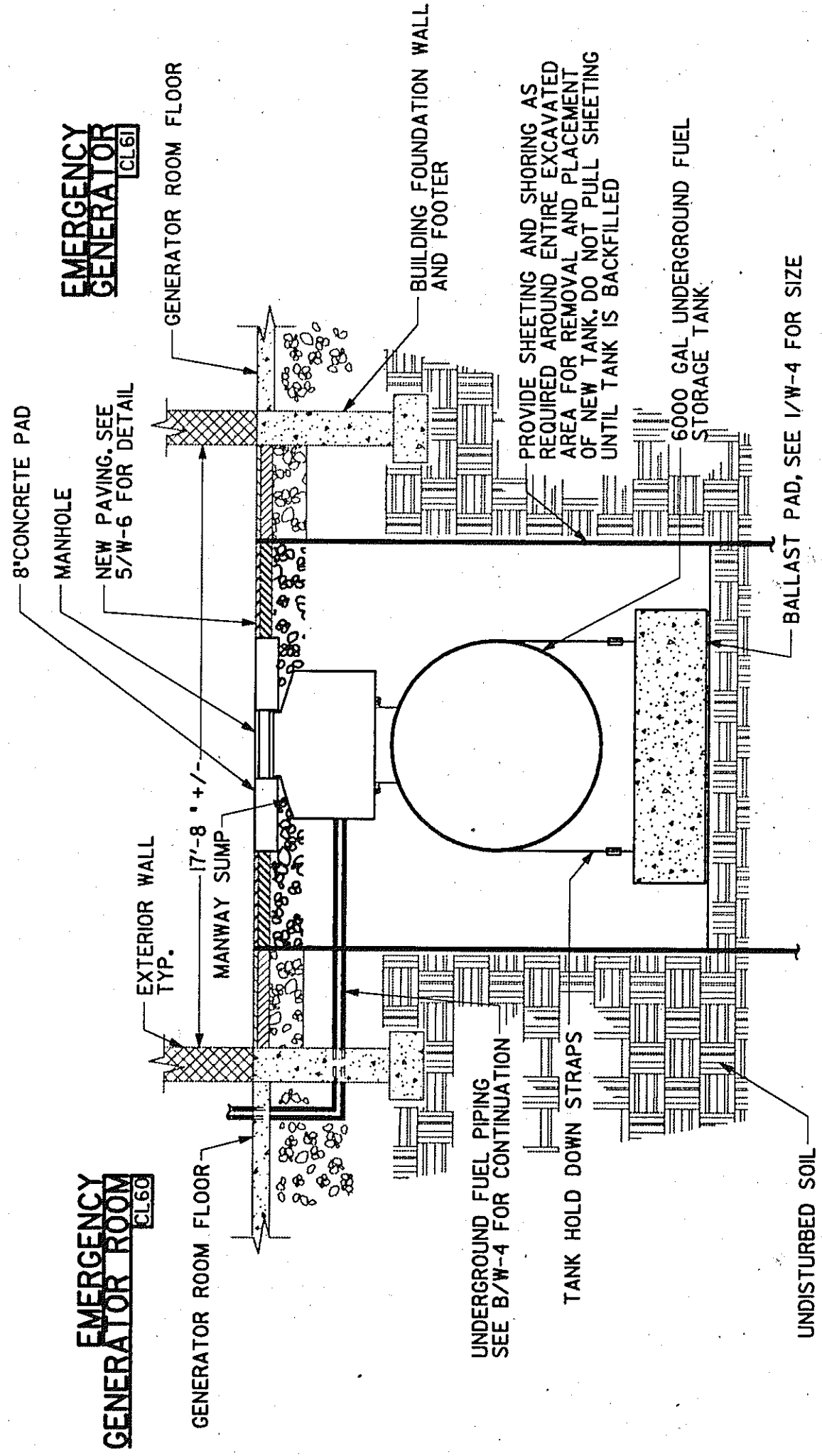


B NEW 6000 GAL DIESEL FUEL TANK INSTALLATION
SCALE: 1/4\"/>



1 UNDERGROUND TANK INSTALLATION
SCALE: NONE

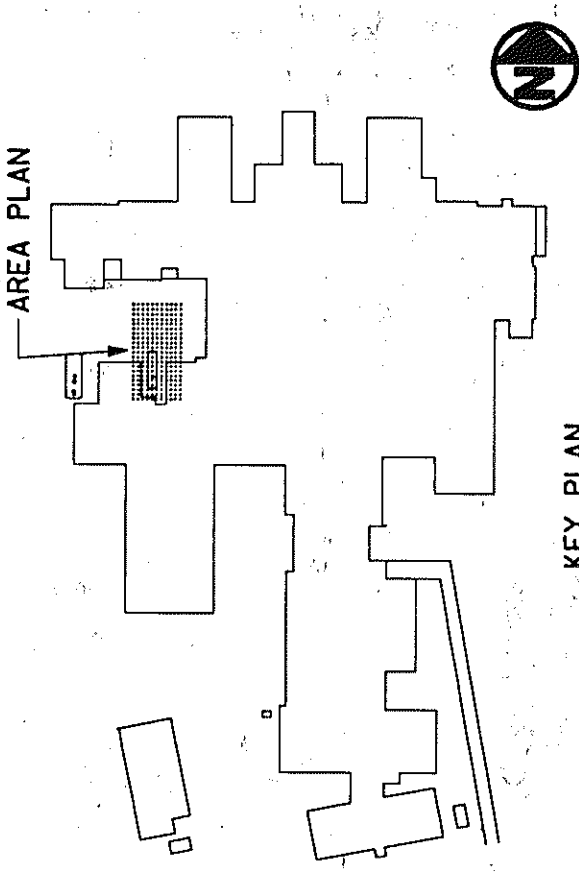
- KEYED NOTES**
- 6000 GAL. DUAL WALL FIBERGLASS TANK DIMENSIONS: 22'-8" DIA. X 30'-8 1/2" L.
 - 24" DIA. MANHOLE FRAME AND H-20 COVER
 - 42" MANHOLE SUMP WITH MANWAY RISER, AND COVER
 - PIPING SUMP LEAK DETECTOR
 - GASKETED MANWAY COVER
 - STAINLESS STEEL FLEX CONNECTION
 - 2" DIA. MANHOLE WITH COVER, 5 GAL. OVERSPILL CONTAINER WITH INTEGRAL PULL DRUM
 - 4" FILL LINE WITH CAP
 - 4" DROP TUBE
 - TANK LEVEL PROBE.
 - 2" TANK VENT. SEE B/W-2 FOR CONTINUATION
 - 12" DIA. WATERTIGHT MONITORING WELL MANHOLE
 - INTERSTITIAL SPACE LEAK DETECTION PROBE
- GENERAL NOTES**
- REFER TO DRAWINGS W-1 THROUGH W-5
- CONTRACTOR SHALL BE RESPONSIBLE FOR ANY RESIDUAL MATERIAL IN THE TANKS AND COMPLYING WITH 40CFR260.71(b) OF SUBPART G FOR CLEANING.
 - SANITARY ALL CONCRETE TO BE REMOVED.
 - CONTRACTOR SHALL COORDINATE WITH VA PROJECT ENGINEER DURING ALL REMOVAL ACTIVITIES.
 - CONTRACTOR TO PROVIDE AND ERECT ALL TEMPORARY PLANKING, BRIDGES, FENCES, BRACING, SHORING, LIGHTS AND WARNING SIGNS REQUIRED BY THE PROJECT ENGINEER FOR THE PROTECTION OF PERSONS, STREETS AND ADJACENT ON-SITE AND OFF-SITE PROPERTY.
 - ALL MATERIALS TO BE TRANSPORTED FROM THE PREMISES IMMEDIATELY AFTER REMOVAL.
 - TANKS SHALL BE TRANSPORTED IN A CONDITION TO EXCLUDE THE POSSIBILITY OF LEAKS OR SPILLS.
 - DISPOSE OF TANKS IN ACCORDANCE WITH A.P.I. 6004.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING AND NEW UTILITIES AND RESTORE THE DAMAGED ITEMS TO THEIR ORIGINAL CONDITION.
 - ERECT SOIL EROSION PROTECTION AS REQUIRED.
 - UNDER NO CIRCUMSTANCES WILL TANKS BE CUT UP ON SITE.
- GENERAL TANK INSTALLATION NOTES**
- INSTALLATION DETAILS ARE FOR ILLUSTRATIVE PURPOSES ONLY. PROVIDE DETAILS AS REQUIRED BY THE PROJECT ENGINEER.
- EXISTING TANK 002 WILL BE REMOVED AND REPLACED ON THE EXISTING TANK 002.
 - ALL EXISTING COORDINATE ALLS, ACTIVITIES WITH VA PROJECT ENGINEERS.
 - ALL EXISTING COORDINATE ALLS, ACTIVITIES WITH VA PROJECT ENGINEERS.
 - INTERSECTION OF VEHICLE TRAFFIC TO AND FROM THE LOADING DOCK AREA MUST BE KEPT TO A MINIMUM.
 - ALL UNLOADING DOCKS AND DRIVEWAY MUST BE MAINTAINED.
 - REFER TO SPECIFICATIONS, APPENDIX A FOR FUEL SYSTEM REMOVAL.
 - PROVIDE SHEETING AND SHORING AS REQUIRED AROUND ENTIRE EXCAVATED AREA FOR REMOVAL AND PLACEMENT OF NEW TANK.
 - CONTRACTOR SHALL PROVIDE TEMPORARY FUEL TANKS AND PIPING AS REQUIRED FOR OPERATION OF EMERGENCY GENERATOR. A MINIMUM OF 2 TEMPORARY FUEL TANKS AND PIPING SHALL BE PROVIDED.
 - EXISTING FUEL MAY BE USED AFTER FILL TANK SUPPLY IS REQUIRED.
 - CONTRACTOR TO REMOVE EXISTING FUEL OIL FROM EXISTING TANKS. ALL EXISTING FUEL OIL SHALL BE REMOVED PRIOR TO USE AS BACK-UP OF REDUCING IN EXISTING OR NEW TANKS.
 - MAINTAIN ACCESS TO EMERGENCY GENERATORS AT ALL TIMES.



2 SECTION
SCALE: NONE

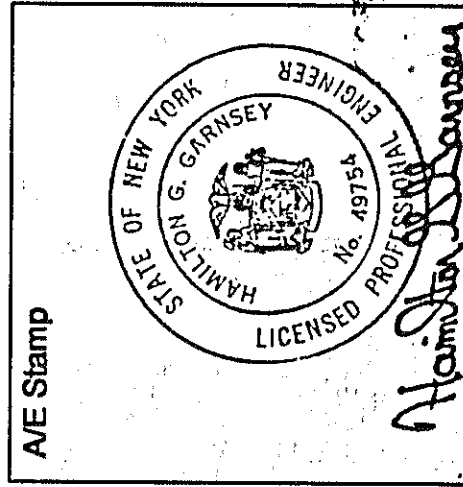
- GENERAL NOTES**
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KEY PLAN

Revisions	Date



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TANK 002
UPGRADE PLAN

Approved Chief Engineering Service
Ma. Kayla

Approved Mechanical Engineer
Harold J. Johnson

UPGRADE UNDERGROUND
STORAGE TANKS

Project Title

Building No. 1 AND 2

Checked GPC

Drawn DPM

Location VAMC STRAUSS, NEW YORK

Department of
Veterans Affairs

Date 6/22/85

Project No. 85-102

DRAWING NO. W-4

Dwg. 4 OF 6