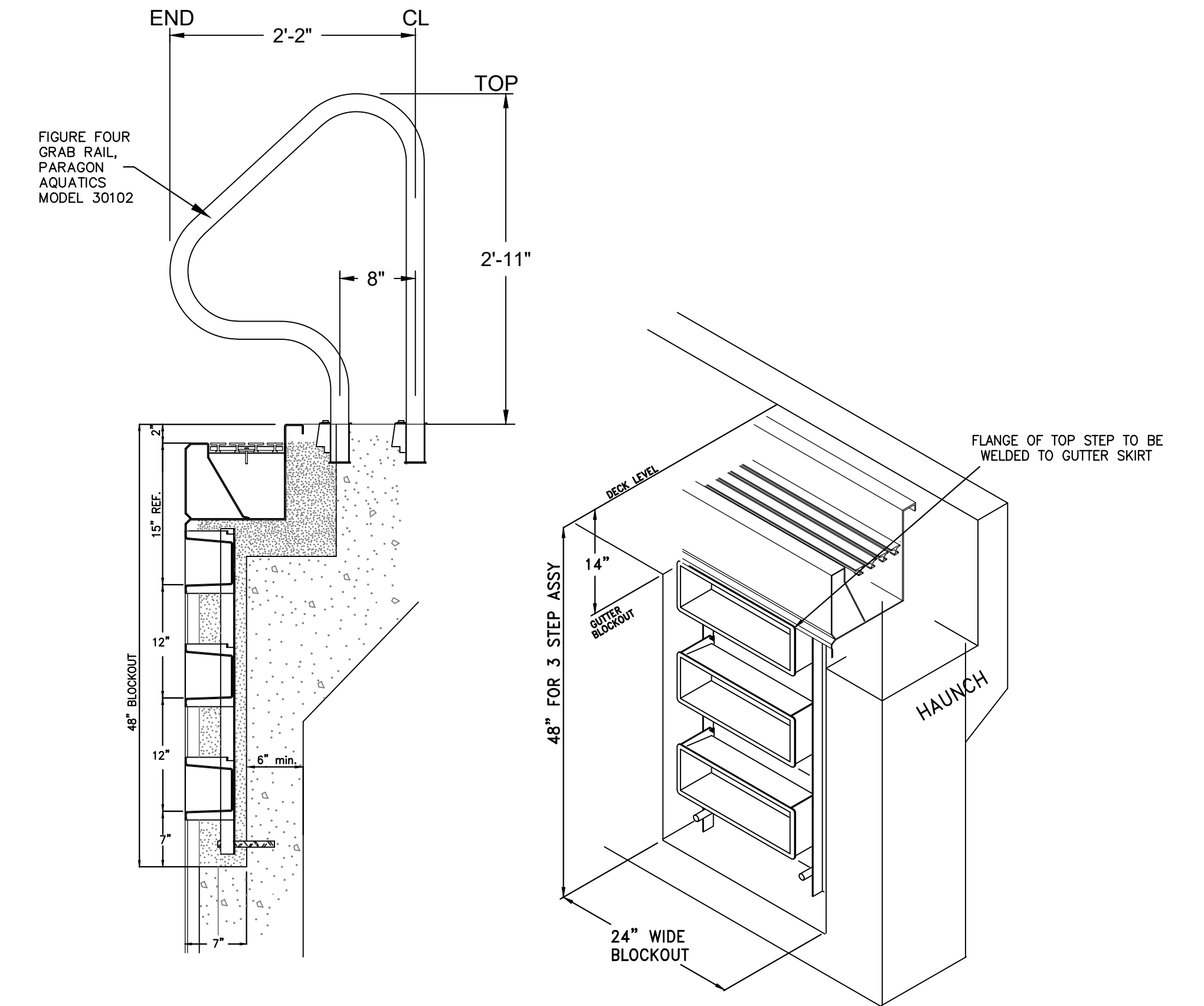
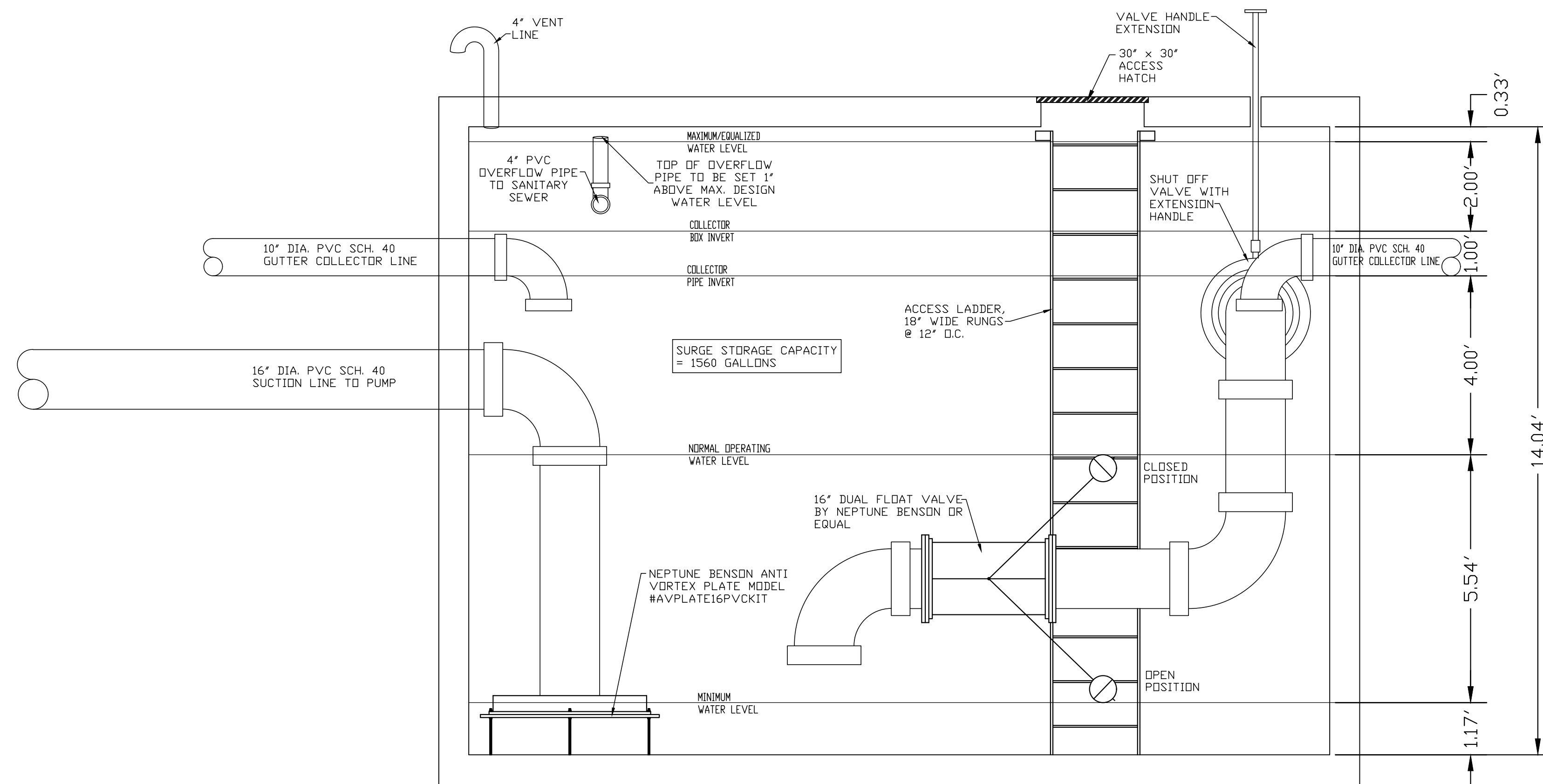


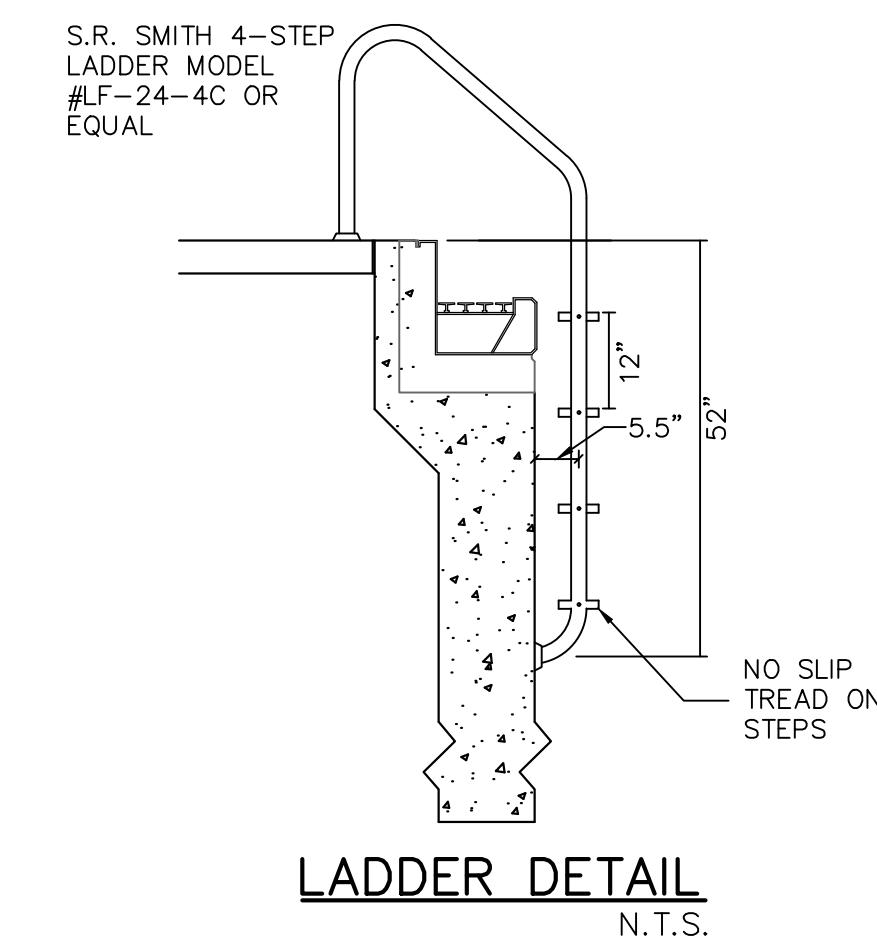
**SURGE TANK
PLAN VIEW**
1" = 2'



NEPTUNE BENSON 3 STEP RECESSED STEP ASSEMBLY DETAIL
N.T.S.



**SURGE TANK
SECTION VIEW**
1" = 2'



LADDER DETAIL
N.T.S.

- NOTES:**
- TANK MAY BE PRECAST OR FORMED IN PLACE.
 - IF FIELD CONSTRUCTED, THE SURGE TANK WILL HAVE THE INTERIOR DIMENSIONS OF THE ABOVE NOTED TANK.
 - CONCRETE TO REACH 4000 PSI STRENGTH @ 28 DAYS.
 - TANK CONSTRUCTION JOINTS TO BE SEALED WITH BUTYL RUBBER BASE CEMENT.
 - INLET AND OUTLET JOINTS TO BE SEALED WITH PORTLAND CEMENT GROUT.
 - 3" MINIMUM OF SAND, PEA GRAVEL OR TRENCH AGGREGATE FOR BEDDING.
 - ALL COVERS TO BE LOCKABLE.

FOR HEALTH DEPARTMENT APPROVAL

THIS SHEET IS INCOMPLETE AND INVALID WITHOUT EACH AND EVERY OTHER SHEET LISTED IN THE TITLE BOX UNDER THE HEADING O.C.H.D. SHEET NO. _ OF _ .

6/17/19	ORIGINAL PREPARATION DATE	
DATE	DESCRIPTION	
CENTRAL VALLEY SWIMMING POOL		
TOWNSHIP OF WOODBURY ORANGE COUNTY, NEW YORK		
SURGE TANK & DETAILS		
DRAWING TITLE		
SIGNATURE _____ DATE _____		
UNAUTHORIZED ALTERATION OR ADDITION TO A PLAN BEARING A LICENSED LAND SURVEYOR'S OR PROFESSIONAL ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2 OF THE N.Y. STATE EDUCATION LAW.		
JOHN PETROCCIONE P.E.		
LICENSE NO. 078516 129 NEPTUNE DRIVE, MONROE, NEW YORK 10950 (845) 782-7725		
SCALE	PROJECT	CAD REFERENCE
1" = 2'	19148.01	WOODBURY CVP PLAN
	OCHD DWG. NO.	DWG. NO.
	6 of 8	6 of 8