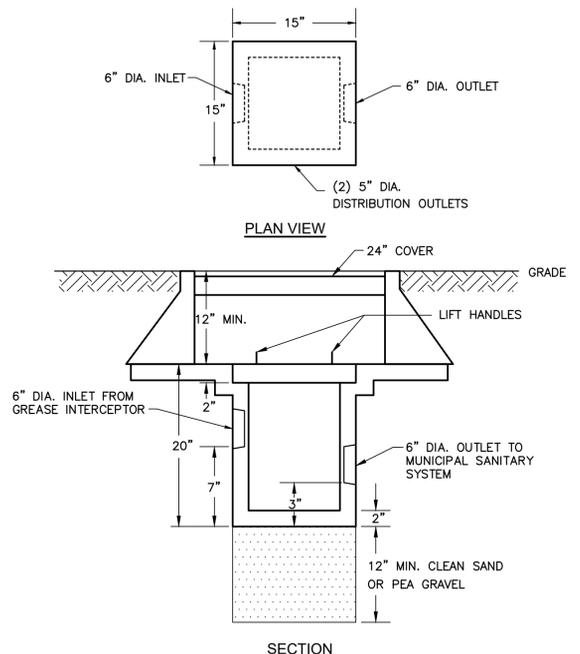


- NOTE:**
- ONLY KITCHEN WASTES AND GRAY WATER TO ENTER GREASE TRAP.
 - TWO-COMPARTMENT TANK SHOWN. TWO TANKS IN SERIES MAY BE USED.
 - PROVIDE TANK WITH HIGH LEVEL ALARM SYSTEM. COORDINATE LOCATION OF ALARM WITH OWNER.

SPECIFICATIONS	
USE WOODARD'S CONCRETE PRODUCTS OR APPROVED EQUAL AS FOLLOWS	
• CONCRETE MINIMUM STRENGTH - 4,000 PSI @ 28 DAYS.	
• STEEL REINFORCEMENT - 6"x6"x10GA. WIRE MESH.	
• CONSTRUCTION JOINT - SEALED WITH BUTYL RUBBER BASE CEMENT.	
• PIPE CONNECTION - POLY-LOC SEAL (PATENT PENDING).	
• TANK SHALL BE TWO-COMPARTMENT OR TWO INDIVIDUAL TANKS IN SERIES, WITH THE INLET COMPARTMENT/TANK HAVING 65-75% OF THE TOTAL CAPACITY.	
• TANK(S) SHALL BE VENTED.	
• TANK(S) SHALL HAVE AN INTERNAL BITUMINOUS COATING, CONFORM TO ASME C1613 & ASTM C990, BE CERTIFIED.	

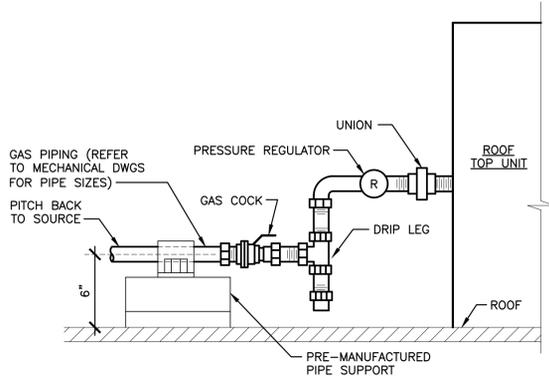
1 1500 GAL. GREASE INTERCEPTOR
N.T.S.



- NOTE:**
- INLET INVERT SHALL BE AT SAME LEVEL OR UP TO 2" ABOVE CROWN OF DISTRIBUTION OUTLET.

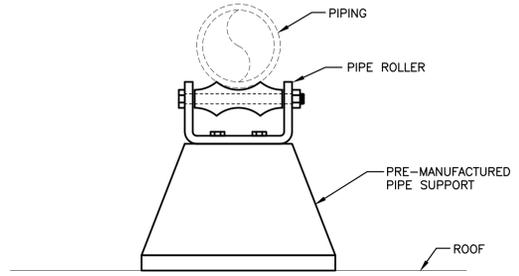
SPECIFICATIONS	
USE LAKELANDS HUDSON VALLEY CORP. OR APPROVED EQUAL AS FOLLOWS	
• CONCRETE MINIMUM STRENGTH - 4,000 PSI @ 28 DAYS.	
• REINFORCEMENT - FIBER	
• PIPE CONNECTION - POLY-LOC SEAL (PATENT PENDING).	

2 PRECAST EFFLUENT SAMPLING VAULT
N.T.S.



- NOTE:**
- PROVIDE WITH PRESSURE REGULATOR
 - AFTER PRESSURE REGULATOR COORDINATE PIPE SIZE WITH UNIT INLET.

3 ROOF EQUIPMENT GAS CONNECTION DETAIL
N.T.S.



4 PIPING SUPPORT ON ROOF
N.T.S.

NOTES:
IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT OR ENGINEER TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ARCHITECT OR ENGINEER IS ALTERED, THE ALTERING ARCHITECT OR ENGINEER SHALL AFFIX TO HIS ITEM THE SEAL AND THE NOTATION ALTERED BY FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
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PEEKSKILL FIREHOUSE KITCHEN INCUBATOR
DRAFT CONSTRUCTION DOCUMENT - NOT FOR PERMIT OR CONSTRUCTION

Eric D. Fellenzer, P.E.
NY PROFESSIONAL ENGINEER
NO. 073064-1
ISSUED 1999, EXP. 2025

City of Peekskill (Owner)
701 Washington Street
Peekskill, New York 10566
S-B-L: 32-20-9-1
City of Peekskill - Westchester County

UNAUTHORIZED ALTERATION OR ADDITION TO A PLAN BEARING A LICENSED PROFESSIONAL ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2 OF THE N.Y. STATE EDUCATION LAW. FELLENERZ ENGINEERING, LLP CERTIFICATE OF AUTHORIZATION #: 0017795

FELLENERZ III
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DESIGNED BY: RW	DRAWN BY: JCL	APPROVED BY: EDF	FE PROJECT #: 23-369
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NOTE: CONTRACTOR SHALL MARK OUT AND LOCATE ALL UNDERGROUND UTILITIES AND STRUCTURES ON THE PREMISES. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR ALTERATIONS TO DESIGN PLANS DUE TO LACK OF LOCATING. CONTRACTOR SHALL BE RESPONSIBLE FOR PAYING FOR RE-LOCATING OR DAMAGES RESULTING FROM LACK OF LOCATING.

Date: September 17, 2024

Revisions:

P7.02