

REVISIONS:

3/11/99  
ADD THURST BLOCK DETAIL  
REVISION TO TOWN OF FAIR HAVEN  
FOR REVIEW  
6/15/99  
REROUTE FORCE MAIN MISC. NOTE  
EDITS  
7/02/99  
ADD CLEANOUT LOCATIONS  
MISC. PLAN EDITS  
8/20/99  
MISC. NOTE EDITS

RELEASED: AUGUST 1999

ISSUED FOR CONSTRUCTION

FAIR HAVEN  
WELCOME CENTER

FAIRHAVEN, VERMONT  
THESE PLANS ARE FOR THIS PROJECT ONLY AND  
ARE NOT FOR REUSE ON THIS PROJECT OR ANY  
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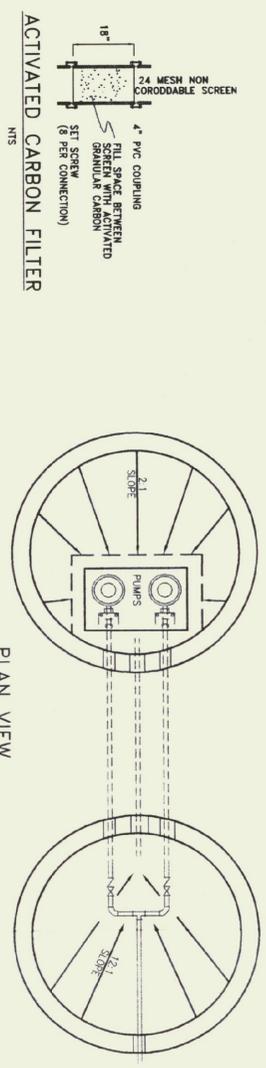
**Enman**  
Engineering  
Environmental and Sanitary  
Rutland, Vermont 05701  
(802)775-3437  
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THE CERTIFICATION ON THIS DRAWING ONLY  
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IMPLY A GUARANTEE OF ACCURACY UNLESS  
NOTED IN THE REVISION BOX.  
REGULATOR APPROVAL STAMP

MISCELLANEOUS  
SEWER  
DETAILS

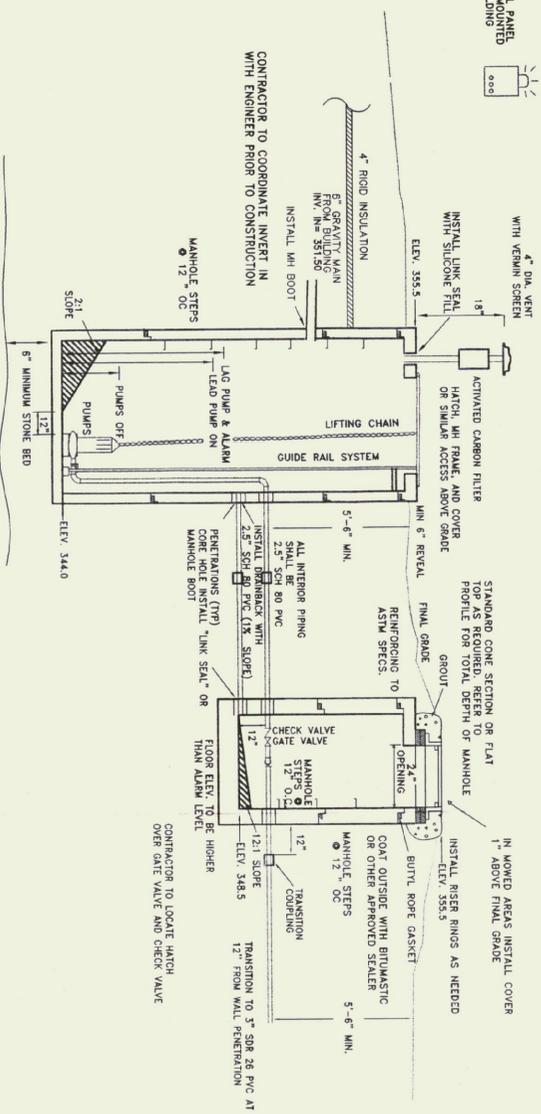
SCALE: AS NOTED  
DATE: 02/24/99  
DESIGN BY: BJE/TNT  
DRAWN BY: JBT/JPL  
SHEET NO: 8 OF 9  
PROJECT NO: 9816



ACTIVATED CARBON FILTER

ELECTRICAL DESIGN TO BE PROVIDED BY A LICENSED PROFESSIONAL  
WATERPROOF CONTROL PANEL WITH EXTERNAL ALARM LIGHT  
AND BELL SHALL BE MOUNTED ON BUILDING OR POST (3\"/>

VALVE, STEEL OR 4x4 PRESSURE TREATED) ADJACENT TO  
SCREEN. ELECTRICAL WIRING SHALL BE PROVIDED ON THE  
EXTERIOR OF THE PANEL. LIGHT SHALL  
REMAIN OFF UNTIL ALARM SITUATION IS RECTIFIED.  
HAND-OFF-AUTO SWITCHES) AND ELASSED (FEET METERS)  
LEVEL CONTROLS SHALL BE PROVIDED. ALL ELECTRICAL  
LEVEL CONTROLS SHALL BE ENCAPSULATED MERCURY FLOAT SWITCHES.



EFFLUENT PUMP STATION  
X-SECTION

1. PUMPS OFF @ 18\"/>
- 2. LEAD PUMP ON @ 4\"/>
- 3. ON @ 5\"/>

PUMP STATION SHALL BE WATER TIGHT  
AND LAID LEVEL. USE BUTYL ROPE  
GASKET AND FLEXIBLE SLEEVE  
AT ALL PIPE PENETRATIONS.

BASIS OF DESIGN

1. GPD	AVG 900
2. DOSE	400 GAL.
3. SIZE OF PUMPS	5 HP 77 GPM
4. RUN TIME	5 MIN. ±