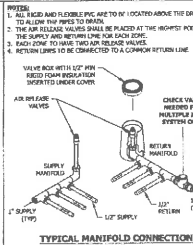
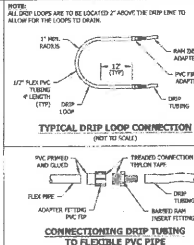
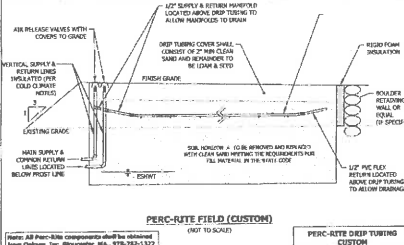


[illegible]

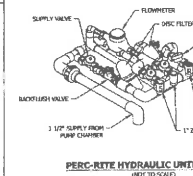
TYPICAL MANIFOLD CONNECTION



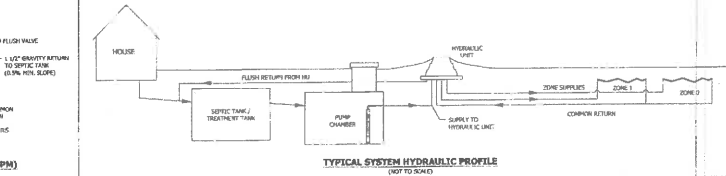
CONNECTIONING DRIP TUB TO FLEXIBLE PVC PIPE



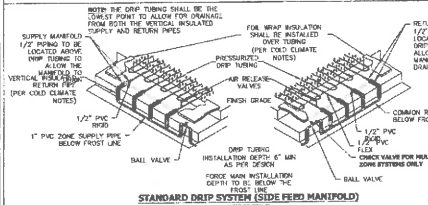
PERC-RITE FIELD (CUSTOM)

PERC-RITE DRIP TUBING
CUSTOM[illegible]

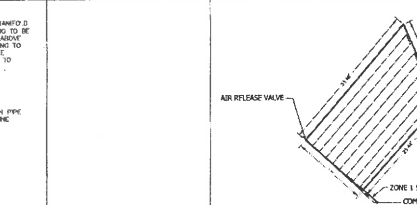
PERC-RITE HYDRAULIC UNIT (1.5 GPM)
UNIT TO SCALE



TYPICAL SYSTEM HYDRAULIC PROFILE
(NOT TO SCALE)

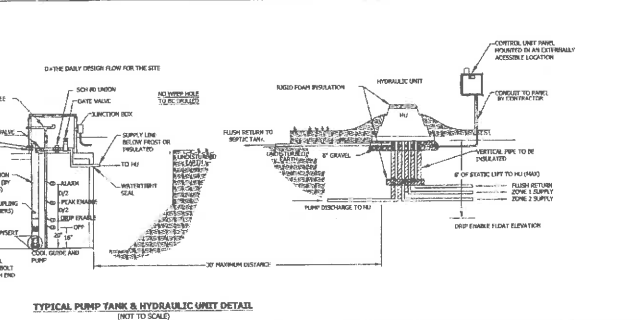


STANDARD DRIP SYSTEM (SIDE FEED MANIFOLD)

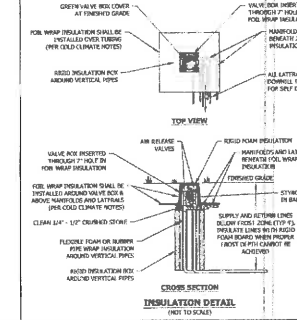


TOP FEED CUSTOM ZONE DETAIL
(NOT TO SCALE)

- Measure the distance from the bottom of the tank, 12" down from the top of the liner. Cut the extension pipe (see illustration) to the correct length. The extension pipe must be cut at a 45° angle. Cut the pipe down 12" to 13" away from the top of the pipe for a pump discharge pipe and attach to liner. (see detail A)
- Place the extension pipe over the pump discharge pipe and to the cold gas line. For reuse of existing concrete pump chime blocks, glue on the cold gas flat cap and place the cold gas firmly in the bottom of the tank. Attach the extension to the liner with the anchors as shown.
- For use in new concrete pump chime blocks, anchor the flat cap to the bottom of the tank in the proper position to hold the cold gas and extend the liner. The liner will not be glued to the concrete. Allow the concrete to cure for 28 days as shown.
- Place the pipe down on the cold gas anchor flange and thread them into the pump discharge.
- Attach coupling pipe to adapter with set screw provided.
- Glue pipe into flow control and with pump controller, lower into the cold gas tube.
- Attach the discharge valve to the pump controller and specify.



TYPICAL PUMP TANK & HYDRAULIC UNIT DETAIL
(NOT TO SCALE)



(NOT TO SCALE)

316 LAKE DRIVE	TAX MAP #101 LOT #28	STOCKBRIDGE, MA
2	ADDED NEW HOUSE FOOTPRINT, REMOVED PLANTING AREA, ADJUSTED CURB/PAV DRW REMOVED 5' BUFFER TRSP PLANTING, ADDED 100 YEAR FLOODPLAIN	6/3/2021
1	ADDED SOIL ABSORPTION SYSTEM OUTSIDE 50' WILL SCREED, WELL TEST NOTE	6/11/2021
NO	PROPOSED	BY



WHITE ENGINEERING INC.
CIVIL & ENVIRONMENTAL
55 SOUTH MERRIAM STREET, PITTSFIELD, MA 01201
WEB: WWW.WEINC.COM

LICENSED IN CONNECTICUT, MASSACHUSETTS, NEW YORK AND VERMONT

DATE MAY 10, 2027	TIME A1B	NAME OLNEY	PAGE NO 21
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DATE	TIME	WAVE	AS NOTED
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21-06-04B
SHEET 3 OF 3