





Drinking Water & Groundwater Protection Division

DEPARTMENT OF ENVIRONMENTAL CONSERVATION

THIS IS SUBJECT TO PROVISIONS OR CONDITIONS LISTED IN PERMIT

Permit #: WW-5-6876 Date: 10/28/2015



LOCATION MAP

LEGEND

△ STA-1	TRAVERSE STATION
	BENCHMARK
TP-1	TEST PIT
O PT-1	PERC TEST
UP−1	UTILITY POLE
S	SEWER MANHOLE
	CATCH BASIN
×	WATER SHUT OFF
○ IPF	IRON PIPE FOUND
O IRF	IRON ROD FOUND
IRS	IRON ROD SET
	EXISTING DRILLED WELL
@	PROPOSED DRILLED WELL
	TREE LINE
000000000000000000000000000000000000000	STONE WALL
·····	FENCE
—— w —— w ——	WATER LINE
s	SEWER LINE

PROPERTY LINE

RIGHT-OF-WAY

EDGE OF PAVEMENT

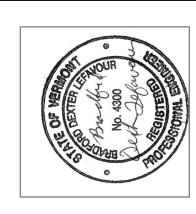
MAJOR CONTOUR

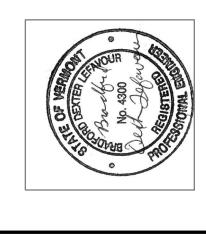
MINOR CONTOUR

EASEMENT

<u>REVISIONS</u>

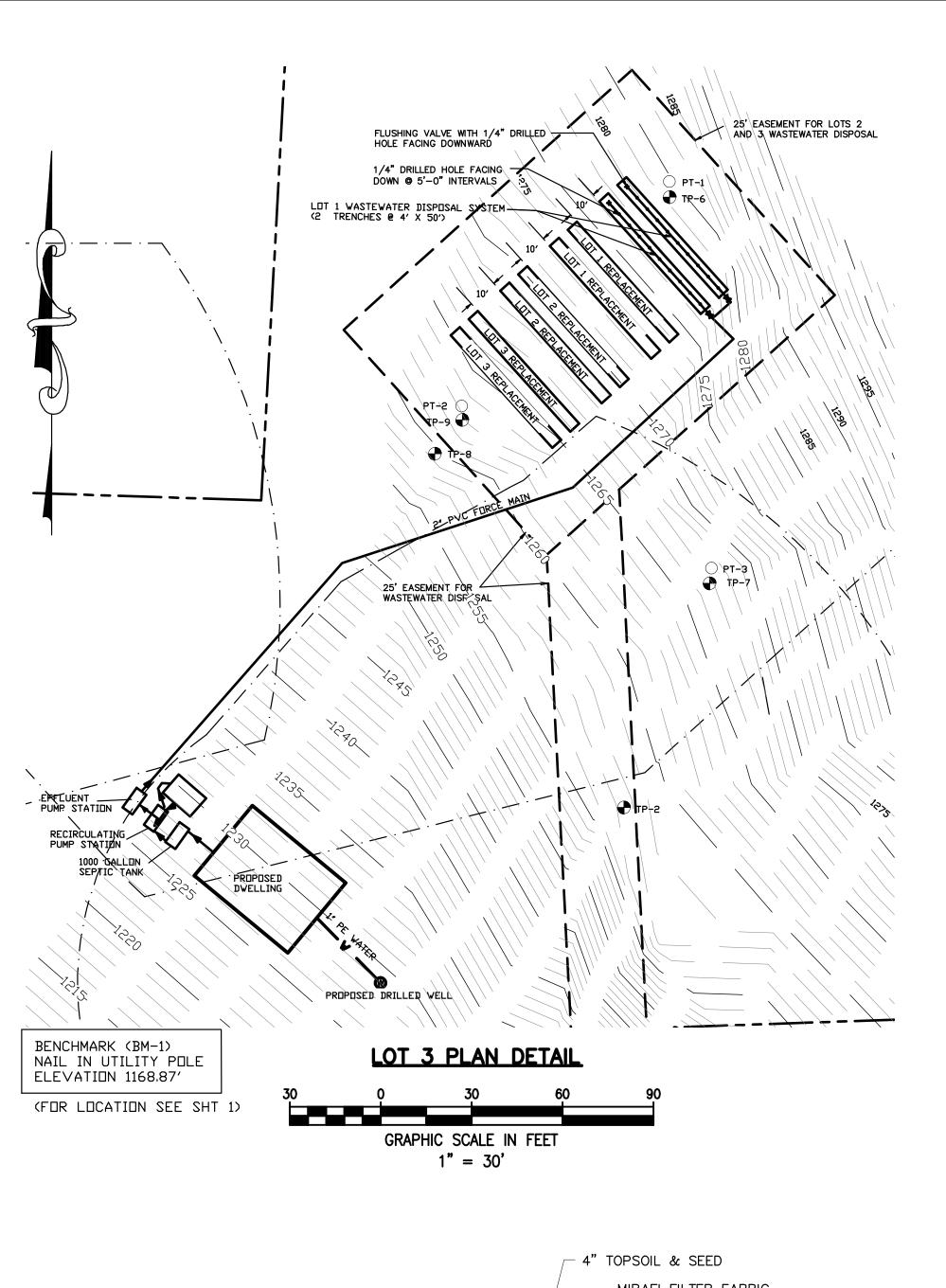
1 ADD TRENCHES BDL 6/23/15 2 MOVE TRENCHES BDL 6/23/15

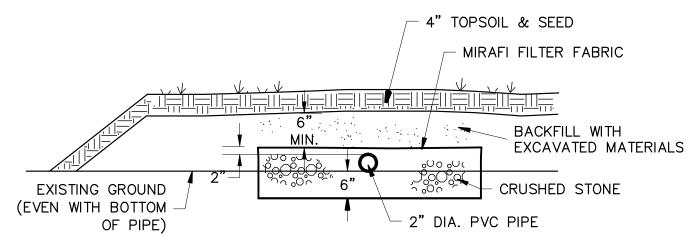




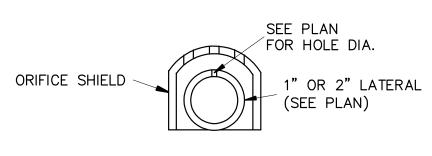
CHRIS BURFOOT ROUTE 100 WARREN, VERMONT

PROJECT NO. 672 DESIGNED BY: MAC CHECKED BY: BDL JUNE 2006 AS NOTED

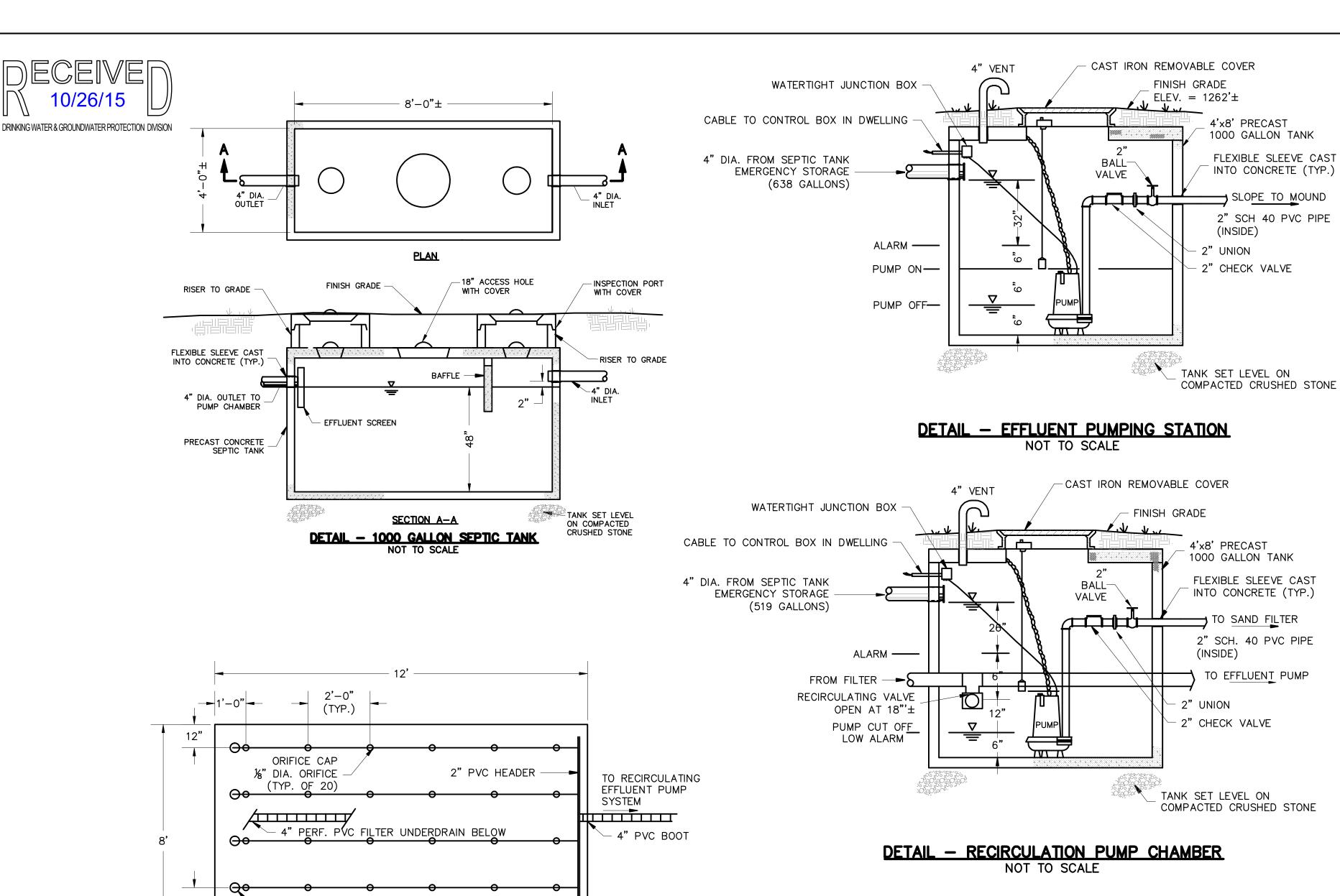




DETAIL - ABSORPTION TRENCH NOT TO SCALE



<u>DETAIL - ORIFICE CAP</u> NOT TO SCALE



2" PVC FROM PUMP CHAMBER

PLAN VIEW - SAND FILTER CONTAINER NOT TO SCALE

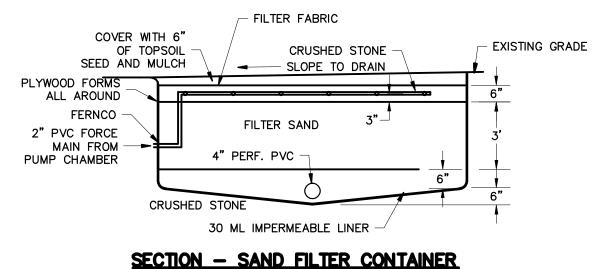
FLUSHING VALVE AND ENCLOSURE

SEE DETAIL THIS SHEET

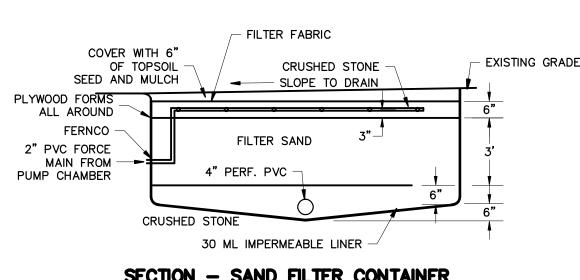
─ 1" PVC LATERAL

1'-6"

(TYP.)



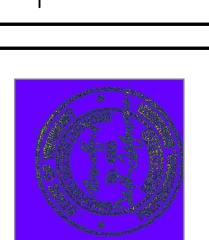
NOT TO SCALE



REVISIONS

1 ADD TRENCHES BDL 6/23/15 2 MOVE TRENCHES BDL 9/27/15

05602 Roa



DISPOSAL SUBDIVISION 'LY & WASTEWATER LANS AND DETAILS CHRIS BURFOOT ROUTE 100 WARREN, VERMONT SUPPLY

PROJECT NO. 672 DESIGNED BY: MAC CHECKED BY: BDL

DATE: JUNE 2006 SCALE: AS NOTED

OF

GENERAL NOTES:

VALVE ENCLOSURE ---

(SEE PLAN)

1 OR 2" LATERAL

LAST ORIFICE IN LATERAL (FACING DOWN)

> 1. THIS SYSTEM IS DESIGNED FOR A 3 BEDROOM SINGLE FAMILY DWELLING (420 GALLONS PER DAY)

2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH STATE OF VERMONT, ENVIRONMENTAL PROTECTION RULES.

3. ALL BURIED PIPING SHALL BE PVC, SDR 26 OR SCH 40 FOR PRESSURE PIPE, PVC SDR 35 FOR GRAVITY SEWERS, PE CLASS 100 FOR WATER SERVICE (MIN. THICKNESS).

DETAIL - FLUSHING VALVE

NOT TO SCALE

PVC BALL VALVE WITH "T" HANDLE

— L.R. ELBOW

4. REQUIRED MINIMUM WELL YIELD IS 1.5 GALLONS PER MINUTE. PROVIDE 5 GPM PUMP SYSTEM.

5. ENTIRE SYSTEM SHALL BE INSPECTED BY A REGISTERED ENGINEER, COORDINATE IN ADVANCE OF CONSTRUCTION.

6. THIS SYSTEM IS NOT DESIGNED TO RECEIVE WASTEWATER

FROM GARBAGE GRINDERS, HOT TUBS AND SPAS, OR

WATER TREATMENT UNITS. 7. BOUNDARY SURVEY NOT PERFORMED. BOUNDARY

8. REFER TO SPECIFICATIONS FOR MORE INFORMATION.

INFORMATION PROVIDED BY CLIENT.