STANDARD SEPTIC TANK EFFLUENT PUMP

NOT TO SCALE - RECOMMENDED DESIGN

NOTES:
1. ALL PVC PIPING SHALL BE SCHEDULE 80.
2. INTERCEPTOR TANK SHALL BE HYDROSTATICALLY TESTED IN THE PRESENCE OF A COUNTY REPRESENTATIVE PRIOR TO BACKFILL.
3. INTERCEPTOR TANK VOLUME AND EFFLUENT PUMP CAPACITY AND HEAD SHALL BE AS SPECIFIED BY JOHNSTON COUNTY FOR RESIDENTIAL SERVICE. TYPICAL TANK VOLUME IS 1,000 GALLONS AND PUMP CAPACITY IS 20 GPM.
4. JOHNSTON COUNTY SHALL BE RESPONSIBLE FOR PIPE WORK AND FORCE MAIN TAP IN RIGHT OF WAY.
5. BALL CHECK VALVES MUST BE RATED FOR MINIMUM OF 150 PSI. NO SPRING LOADED CHECK VALVES WILL BE USED.
6. PROPERTY OWNER SHALL BE RESPONSIBLE FOR OPERATION AND MAINTENANCE OF ALL ITEMS SHOWN.