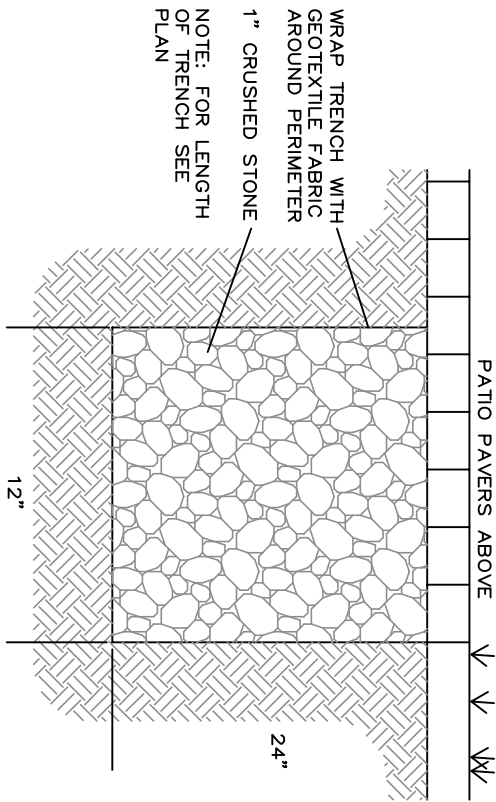
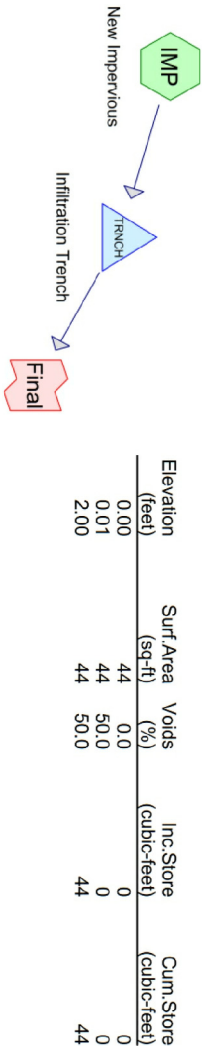


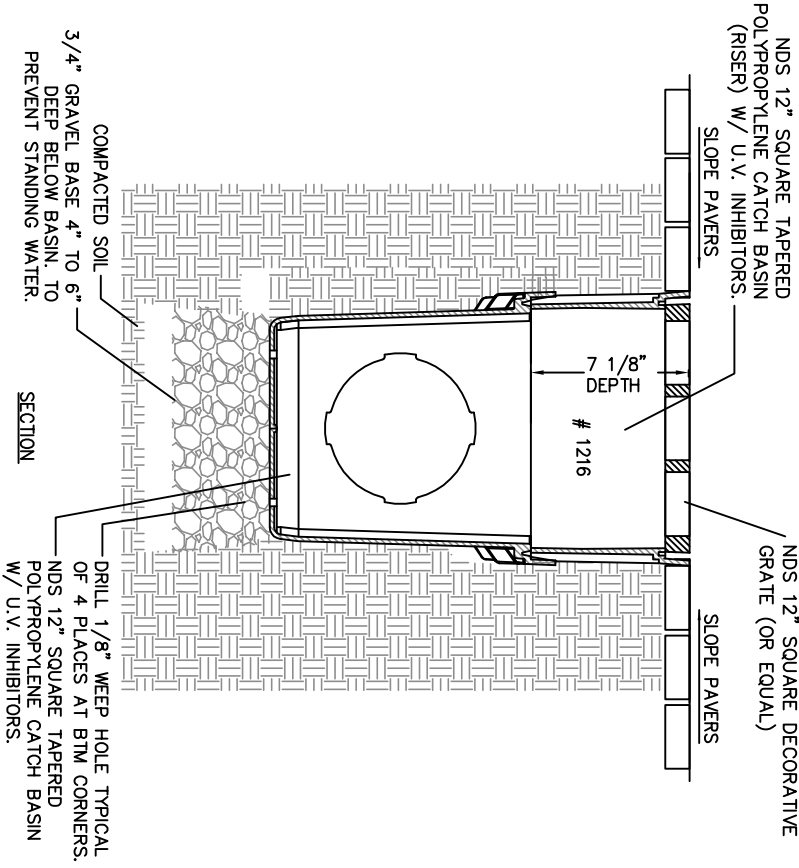
Summary for Pond TRNCH: Infiltration Trench

Inflow Area = 0.007 ac, 100.00% Impervious, Inflow Depth > 6.09" for 25-yr event  
Inflow = 0.03 cfs @ 12.20 hrs, Volume= 0.004 af  
Outflow = 0.01 cfs @ 11.95 hrs, Volume= 0.004 af, Atten= 64%, Lag= 0.0 min  
Discarded = 0.01 cfs @ 11.95 hrs, Volume= 0.004 af  
Primary = 0.00 cfs @ 0.00 hrs, Volume= 0.000 af  
Routed to Link Final : Outflow



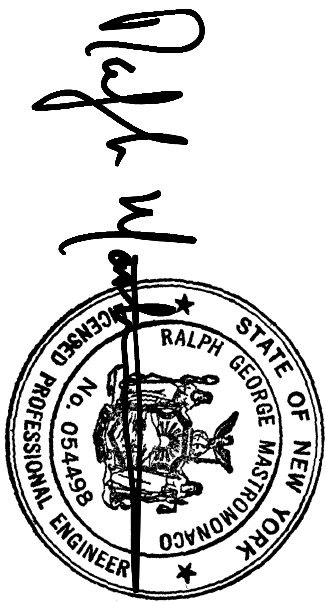
INFILTRATION TRENCH  
N.T.S.

STORMWATER DESIGN  
PREPARED FOR  
PADILLA RESIDENCE  
LOCATED AT  
100 CEDAR ST., UNIT A5  
VILLAGE OF DOBBS FERRY  
TOWN OF GREENBURG  
WESTCHESTER CO., N.Y.  
FEBRUARY 13, 2023  
SCALE: 1" = 10'



YARD DRAIN INLET  
(NDS OR EQUAL)  
N.T.S.

- NOTES:
1. GRATE TO BE ATTACHED TO CATCH BASIN WITH SCREW PROVIDED AT TIME OF INSTALLATION.
  2. RISER CAN BE CUT TO ACHIEVE EXACT ELEVATION.
  3. DO NOT USE OVER 5 RISERS WITH CATCH BASIN.
  4. EXISTING SOILS SHOULD BE EVALUATED TO ENSURE PROPER STRUCTURAL AND PERMEABILITY PROPERTIES.
  5. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.



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