



KISTNER CONCRETE PRODUCTS INC.  
8713 READ ROAD  
E. PEMBROKE, N.Y.  
14056  
(716) 894-2267

PRODUCT DESIGNATION

5000 GALLON SEPTIC TANK

DWG. NO.

ST-ST5000 ©

1/16/07

SPECIFICATIONS:  
CONCRETE: 4000 P.S.I @ 28 DAYS.  
ENTRAINED AIR: 5% - 9%  
STEEL: A.S.T.M A496-A615 GRADE 60-60KSI.

DESIGN LOADING: A-0.3/300PSF/WALKWAYS. FLOTATION FORCES NOT ACCOUNTED FOR.

PIPING: INLET/OUTLET TEES AND DROP LEGS SUPPLIED AND INSTALLED BY G.C.

WEIGHT: TOP SECTION: 16,829 LBS.  
MID-SECTION: 8,936 LBS.  
BOTTOM SECTION: 13,410 LBS.  
TOTAL: 39,175 LBS.

OUTLET BAFFLE: PIPE BAFFLE BY K.C.P.  
OPTIONAL ITEMS:  EFFLUENT FILTER  GAS DEFLECTOR

COVER OVER TANK: MAX 3' OF EARTH FILL.

