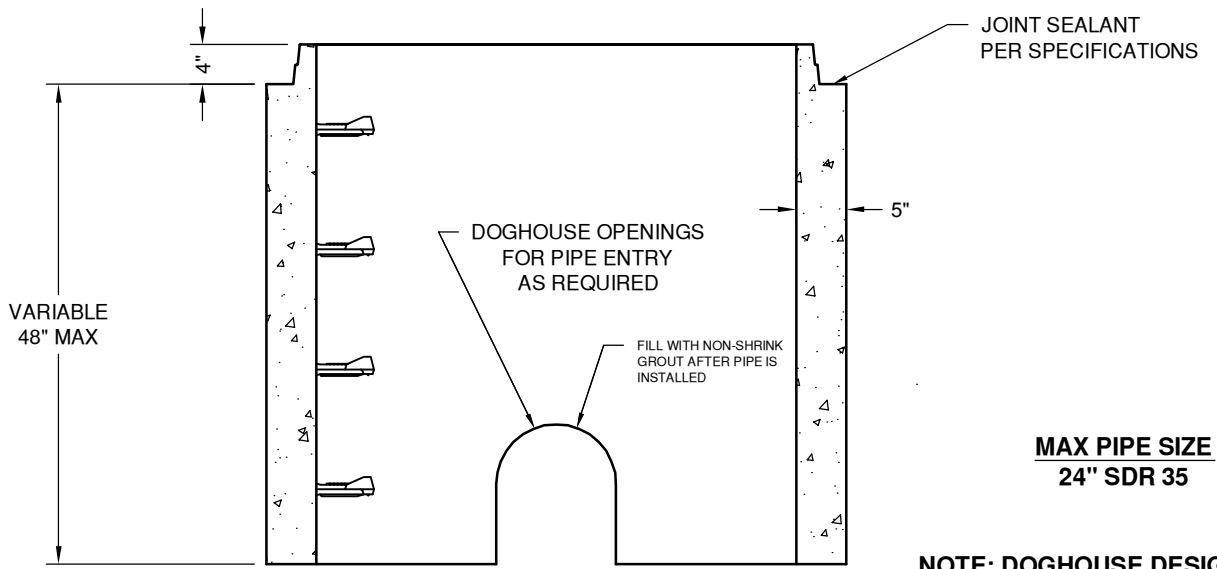
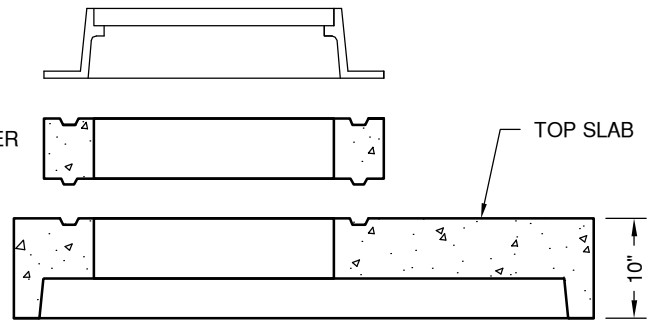


48" DIA COMPONENTS		
SIZE (ID)	HEIGHT (ID)	WEIGHT
RISER	24"	1,733#
RISER	36"	2,600#
RISER	48"	3,371#
RISER	CUSTOM	866#/VF
CONE	24"	1,656#
CONE	30"	2,077#
CONE	36"	2,579#
TOP SLAB	10"	1,292#



SECTION VIEW

NOTE: DOGHOUSE DESIGN AVAILABLE FOR ALL STRUCTURE SIZES



"NPCA" CERTIFIED PLANT
16700 SIMA GRAY RD, HENRYVILLE, IN 47126
Phone: (812) 246-6258 Fax: (812) 294-4862

SPECIFICATIONS

CONCRETE: 4500 PSI @ 28 DAYS
REINFORCEMENT: ASTM A-615, GR 60
DESIGN LOAD: AASHTO HS-20
DESIGN SPECIFICATION: ASTM C-478

WEIGHT: See Chart

DOGHOUSE MANHOLE 48" DIAMETER

DATE: 1-12-17

DWG #SAN-MH-48-DG