



- INSTALLATION PROCEDURES**
1. PLACE DOGHOUSE MH BASE IN WET CONCRETE (4000 PSI).
 2. AFTER CONCRETE SETS, CORE HOLE & SET NEW SEWER LINE.
 3. CUT OUT TOP HALF OF EXISTING PIPE. FINISH INVERTS & WATERPROOF ALL COLD JOINTS & AROUND ALL PIPE.
 4. POUR CONCRETE COLLARS.

- NOTES:**
- A. ALL STANDARD SEWER MANHOLE SECTIONS SHALL MEET THE REQUIREMENTS OF CITY STD. NO. 300 OR 301.
 - B. CONCRETE COMPRESSIVE STRENGTH SHALL BE A MINIMUM OF 4000 PSI UNLESS OTHERWISE NOTED.
 - C. DOGHOUSE MH BASE TO SIT OVER EXISTING LINE.
 - D. PROPOSED SEWER LINE SHALL BE CORED ON SITE. FLEXIBLE CONNECTION SLEEVES WILL BE REQUIRED.
 - E. A DOGHOUSE MANHOLE SHALL BE USED ONLY WITH SPECIAL PERMISSION FROM THE ENGINEERING SERVICES DEPARTMENT.

CITY OF HIGH POINT
NORTH CAROLINA
ENGINEERING SERVICES DEPARTMENT

ISSUED 5-3-07
REVISIONS
9-15-10

APPROVED: MAY 3, 2007
BY: [Signature]
DIRECTOR

STANDARD DRAWING FOR
"DOGHOUSE" MANHOLE

FOR PROPOSED MANHOLES BUILT OVER EXISTING LINES

MH_HORSE.DWG

312.00

SHEET 1 OF 1