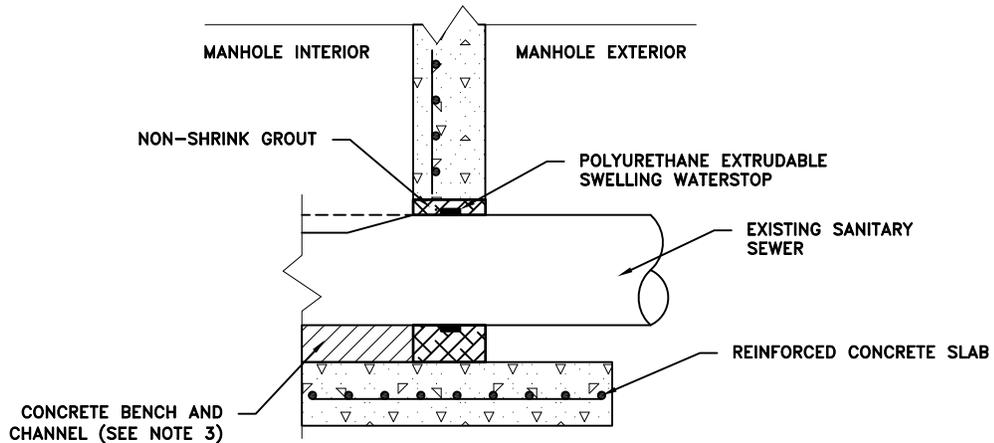


PLAN



SECTION A-A

DOGHOUSE MANHOLE

NOTES:

1. SEE PRECAST STANDARD MANHOLE DETAIL FOR TYPICAL INSTALLATION.
2. PRECAST MANHOLE SECTIONS TO BE IN ACCORDANCE WITH ASTM DESIGNATION C478.
3. SOLID CONCRETE BENCH AND CHANNEL TO BE CONSTRUCTED BY CONTRACTOR.
4. EXTERIOR COATING NOT REQUIRED IN TEXAS..

<p>REVISIONS</p>	<p>MOWAC WASTE WATER STANDARDS</p> <p>DOGHOUSE MANHOLE DETAIL</p>	
	<p>MISSOURI AMERICAN WATER ST. LOUIS, MO. 63141</p>	
	<p>MISSOURI AMERICAN WATER ENGINEERING 727 CRAIG ROAD ST. LOUIS, MO. 63141</p>	
	<p>DRAWN BY PROJECT ENG'R APPROVED</p>	<p>DATE ##-##-2015 PROJECT IP</p> <p>USE DIMENSIONS ONLY SCALE N.T.S.</p>
<p>USE APPROVED DRAWINGS ONLY FOR CONSTRUCTION PURPOSES</p>		<p>MOAWC-WW-11</p>