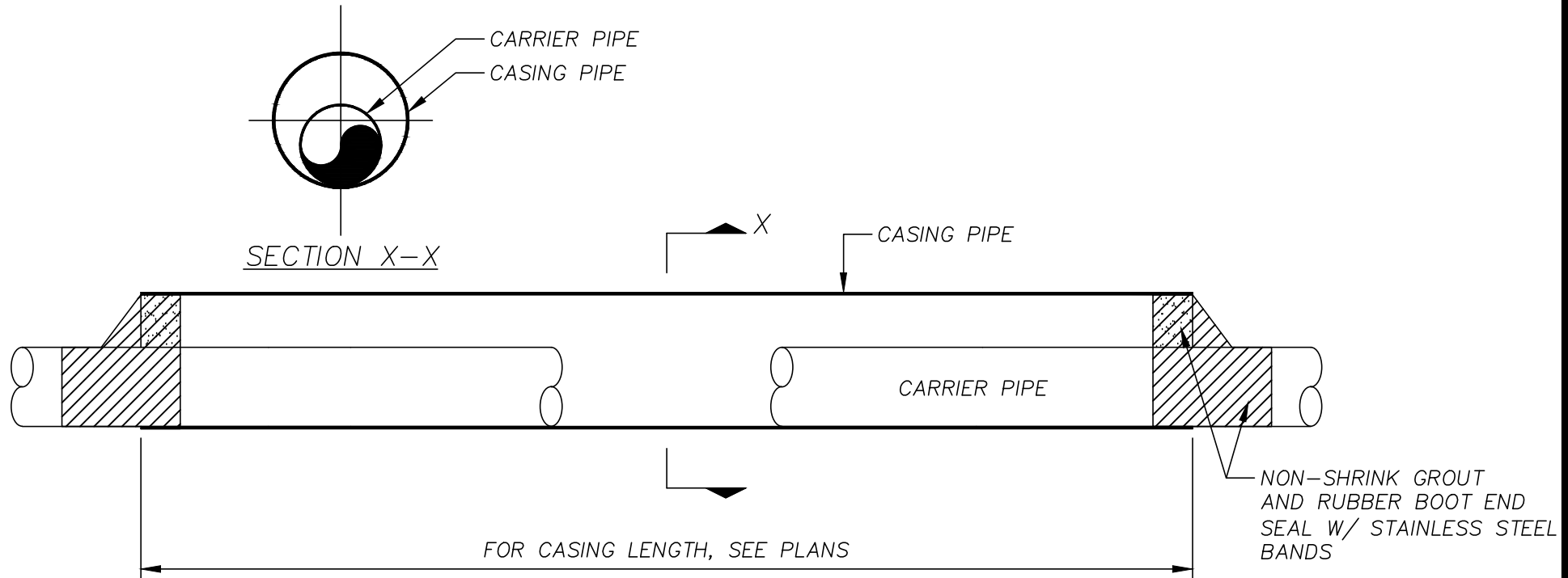


GENERAL NOTES:

1. DETAIL SHOWN IS FOR STATE ROADWAY CROSSINGS.
2. INSTALLATIONS UNDER CITY OF BRUNSWICK AND GLYNN COUNTY ROADS MAY HAVE REQUIREMENTS DIFFERENT FROM THOSE SHOWN. INSTALLATIONS SHALL MEET ALL APPLICABLE REQUIREMENTS OF THE GEORGIA DEPARTMENT OF TRANSPORTATION.
3. SEE BGJWSC STANDARD CONSTRUCTION SPECIFICATIONS FOR ADDITIONAL INFORMATION.
4. CASING SIZES SHOWN ARE FOR C-900 FPVC. CARRIER PIPE SIZES ARE FOR C-900 FPVC DR18 UNLESS OTHERWISE NOTED. CASINGS AND CARRIER PIPE SHALL BE BLUE OR GREEN IN COLOR.

CARRIER PIPE DIAMETER (INCHES)	CARRIER PIPE OD DIAMETER (INCHES)	CASING PIPE DIAMETER (INCHES)	CASING PIPE ID DIAMETER (INCHES)	WALL THICKNESS* (INCHES)
6	6.90	10	9.79	0.620
8	9.05	12	11.65	0.720
10	11.10	14	13.50	0.850
12	13.20	16	15.35	0.970
14	15.30	18	17.20	1.080
16	17.40	24	22.76	1.430
18	19.50	24	22.76	1.430
20	21.60	30*	28.77	1.520
24	25.80	30*	28.77	1.520
30*	32.00	36*	34.43	1.820

\* DR 21



NOT TO SCALE



**BRUNSWICK-GLYNN JOINT WATER & SEWER COMMISSION**

1703 Gloucester Street Phone: (912) 261-7110  
 Brunswick, Georgia 31520 Fax: (912) 261-7178  
 Website: www.bgjwsc.org

**FPVC CASING AND C905 CARRIER PIPE INSTALLATION**

**JWSC 2-10A**

DESIGNED: BGJWSC DRAWN: HPATEL  
 DATE: 05/26/2022 SCALE: NTS

BY	REVISION	DATE
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-	-	-
-	-	-
-	-	-