



	NOMINAL PIPE SIZE	STEEL CASING	THICKNESS SCHEDULE (INCHES)
FIELD-LOC GASKET	4"	12"	0.375
	6"	16"	0.375
	8"	18"	0.375
	10"	20"	0.375
	12"	24"	0.375
	14"	24"	0.375
	16"	30"	0.375
	18"	30"	0.375
	20"	36"	0.375
RESTRAINED JOINT	24"	42"	0.500
	30"	48"	0.500
	36"	54"	0.500
	42"	60"	0.500
	48"	72"	0.500

PIPE JOINT AND CASING SIZE GUIDE

NOT TO SCALE

NOTES:

1. CONTRACTOR SHALL PROVIDE A PROFILE DRAWING SHOWING ALL PIPE/CASING MATERIAL, LENGTHS, DIAMETERS, ELEVATIONS, CONFLICTS, AND ANY OTHER RELEVANT DATA FOR EACH ROAD AND/OR CANAL CROSSINGS, JACK AND BORE, OR DIRECTIONAL DRILL.
2. THE CASING ON JACK AND BORE ROAD OR CANAL CROSSING SHALL NOT RISE OR FALL MORE THAN ONE FOOT.
3. THE DEPTH OF THE CASING SHALL BE DETERMINED BY TOWN OF JUPITER ENGINEER, FIELD INSPECTOR OR AGENCY HAVING JURISDICTION.

**WATER MAIN CASING INSTALLATION DETAIL**

**JUPITER UTILITIES**  
**CONSTRUCTION STANDARDS AND DETAILS**

DATE APPROVED:  
 01/2018  
 DRAWING No. W-09