



WELDED BELL AND SPIGOT RINGS

FORMED BELL END AND WELDED SPIGOT RING

ITEMS CALL OUT:

- 1 MAXIMUM FIELD DEFLECTION IN A JOINT IS 38" PULL AND 38" PUSH, THE PULL TO BE UTILIZED FIRST.
- 2 CONCRETE GROUT PLACED IN FIELD.
- 3 CEMENT MORTAR PLACED IN FIELD AND HAND POINTED.
- 4 TOLERANCE BETWEEN BELL ID AND SPIGOT OD TO BE 1/32" TO 1/16" ON THE DIAMETER.
- 5 ALL WELDS TO CONFORM TO ANSI/AWWA C206 - 91.

REVISION	BY	APPROVED	DATE
ORIGINAL		H. HORN	5-6-80
		J. CASEY	5-3-83
NOTES	SM	A. OSKOUI	12/06
NOTES	JS	A. OSKOUI	12/06
UPDATED	KA	J. NAGELVOORT	01/12

CITY OF SAN DIEGO - STANDARD DRAWING

**SPIGOT RING & GASKET JOINT
FOR WELDED STEEL PIPE**

RECOMMENDED BY THE CITY OF SAN DIEGO
STANDARDS COMMITTEE

H. Hadji 1/31/2012
COORDINATOR R.C.E. 65271 DATE

DRAWING
NUMBER **SDW-111**