



**GENERAL NOTES:**

1. THE INTERIOR OF ALL DUCTILE IRON SHALL BE COATED WITH PROTECTO 401 CERAMIC EPOXY APPLIED IN A CONTROLLED ENVIRONMENT BY A CERTIFIED FIRM OR BY THE MANUFACTURER. THE COATING SHALL BE APPLIED AT 40 MI THICKNESS AND SHALL BE TESTED TO THE MANUFACTURER'S REQUIREMENTS.
2. DEPTHS OVER 20' MAY BE ALLOWED IF MEGA-LUG JOINTS ARE USED.
3. MAINTAIN A MINIMUM OF 1' BETWEEN MANHOLE JOINTS AND CROSS.
4. DROP STRUCTURE SHALL BE SAME SIZE AS MAIN LINE PIPE.
5. IF MAIN LINE IS > THAN 8" CLEAN-OUT SHALL BE REDUCED TO 8".
6. ALL PIPE AND FITTINGS SHALL BE DELIVERED WITHOUT CEMENT OR ASPHALT LINING.

D.I.P. 90° BEND MJ x PE (CL. 50) EXTENDING A MAX. OF 1" INTO MANHOLE

CITY OF TUMWATER, WASHINGTON DEPT. OF PUBLIC WORKS				
<b>DROP CONNECTION OUTSIDE / DI</b>				
APPROVED				DWG. NO.
CITY ENGINEER				<b>SS-6</b>
DES. PW	DWG. BY PW	CK'D BY KMC	DATE JAN. 2013	NOT TO SCALE