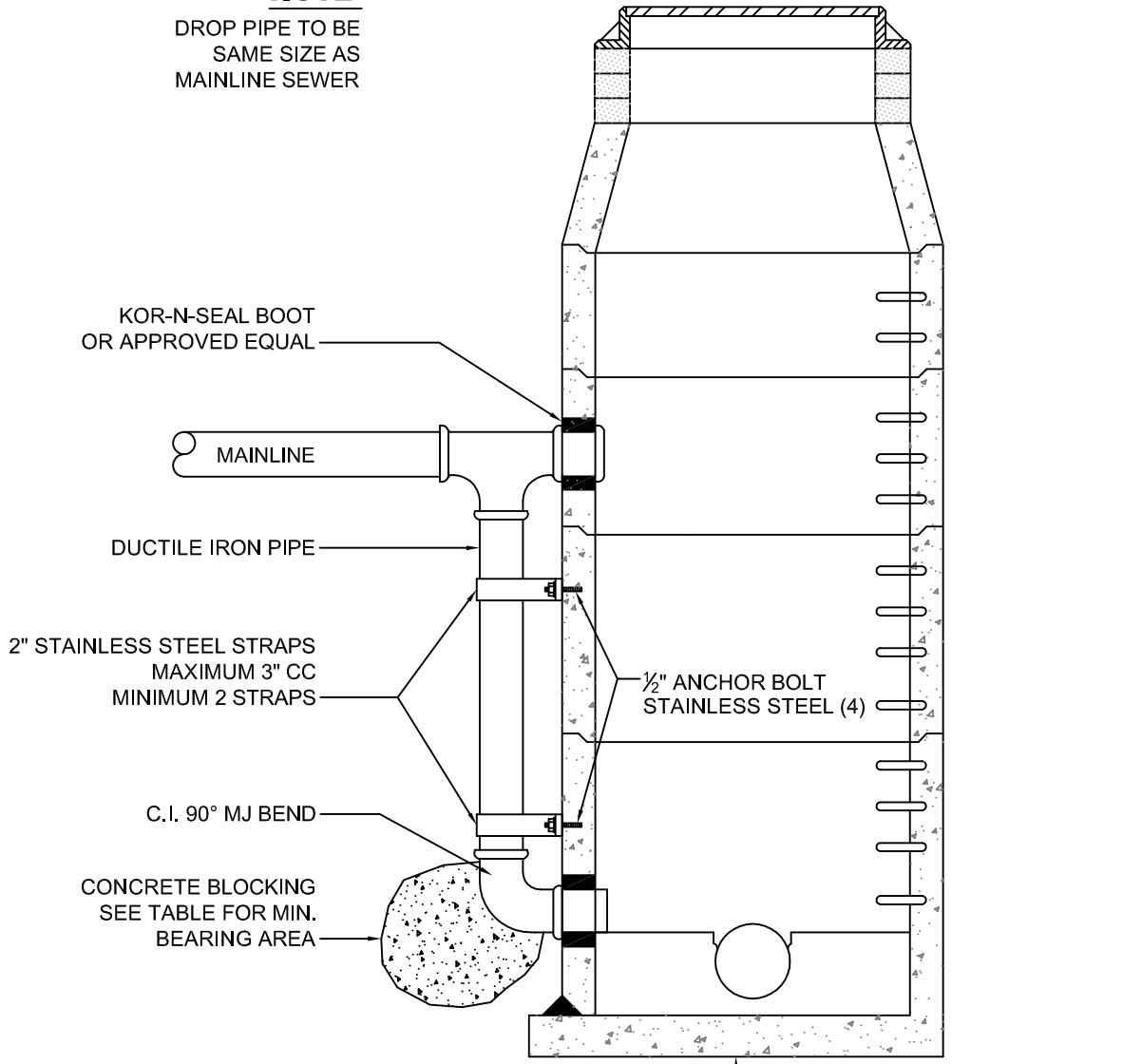


NOTE:

DROP PIPE TO BE
SAME SIZE AS
MAINLINE SEWER



NOTE:

1. COMPLETE CORROSION PROTECTION MUST BE ASSURED.
2. GROUT KOR-N-SEAL BOOTS FLUSH TO MANHOLE.
3. GROUTING SHALL BE SUFFICIENT TO PREVENT LEAKS BETWEEN THE PRECAST COMPONENTS OF THE COMPLETED STRUCTURE & SHALL BE PERFORMED INSIDE, BETWEEN & OUTSIDE OF ALL RISERS, JOINTS & PIPE PENETRATIONS.

TYPICAL MANHOLE FOUNDATION CONSTRUCTION

HEIGHT OF DROP (FT.)	MAXIMUM BEARING AREA (SF.)
2.5 - 5	1.0
5.1 - 10	2.0
10.1 - 15	2.5
15.1 - 20	3.0
20.1 - 25	4.0



OUTSIDE DROP CONNECTION

STANDARD PLAN:
SS - 080

CITY ENGINEER APPROVAL:

Longview: **C.B.**

DATE: **FEB. 2008**

Kelso: **S.Z.**