

FRAME AND RISER RINGS SHALL BE SEALED WITH PREFORMED PLASTIC OR RUBBER TO FORM A WATERTIGHT SEAL. GROUT MAY BE USED FOR STORM SYSTEMS.

MANHOLE FRAME AND COVER AS SPECIFIED.

PRECAST RISER RINGS

VARIABLE
2" MIN.
18" MAX.

FLAT-TOP SLAB

MANHOLE STEPS SHALL BE LANE POLYPROPELENE OR EQUAL PLACED @ 12" O/C

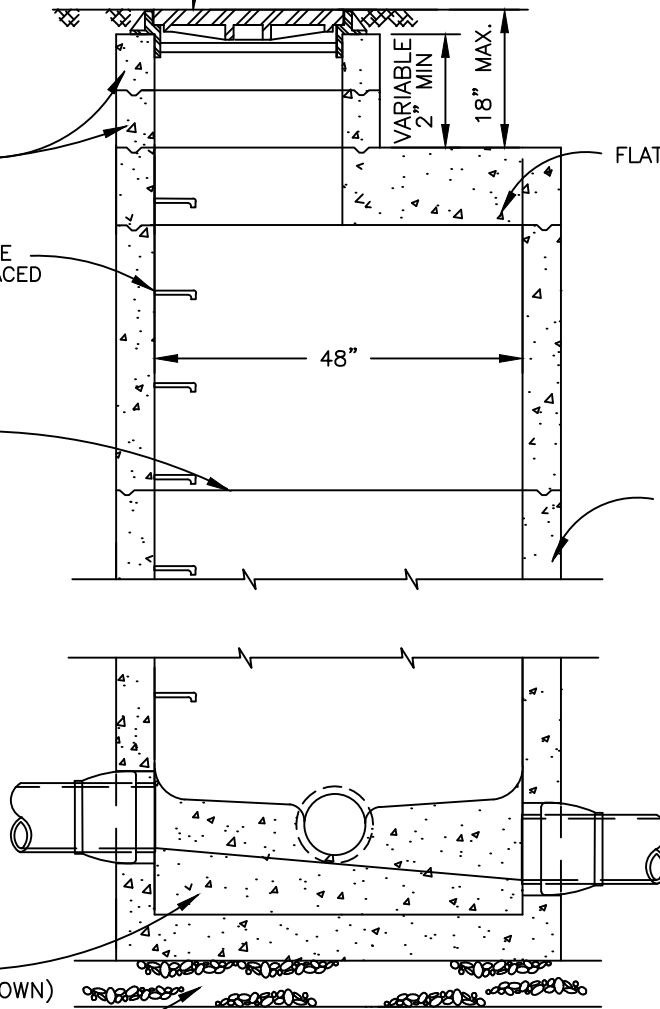
48"

ALL JOINTS SHALL BE SEALED WITH PREFORMED PLASTIC OR RUBBER RING TO FORM A WATERTIGHT SEAL. GROUTED JOINTS MAY BE USED FOR STORM DRAIN SYSTEMS

STANDARD PRECAST MANHOLE SECTIONS AS REQUIRED.

MANHOLE BASE (PRE-CAST BASE SHOWN)

BASE ROCK



NOTE:

1. SEE MANHOLE BASE SECTION DRAWING FOR BASE DETAILS
2. MANHOLE MAY BE 42" DIAMETER IF DIRECTED BY ENGINEER.
3. MAXIMUM DISTANCE FROM TOP STEP TO FINISH GRADE SHALL NOT EXCEED 24".

CITY OF SANDY

FLAT-TOP MANHOLE

DATE: JULY 1997

DRAWING NO. 315-A