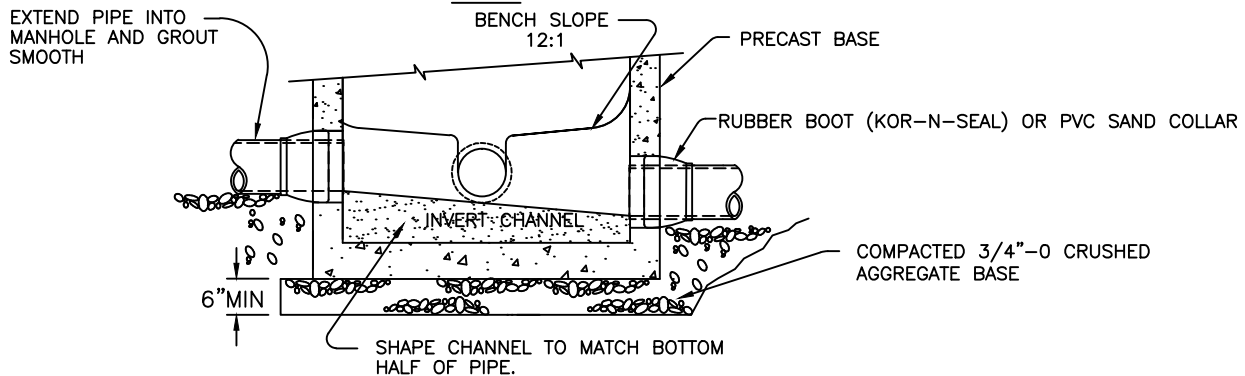


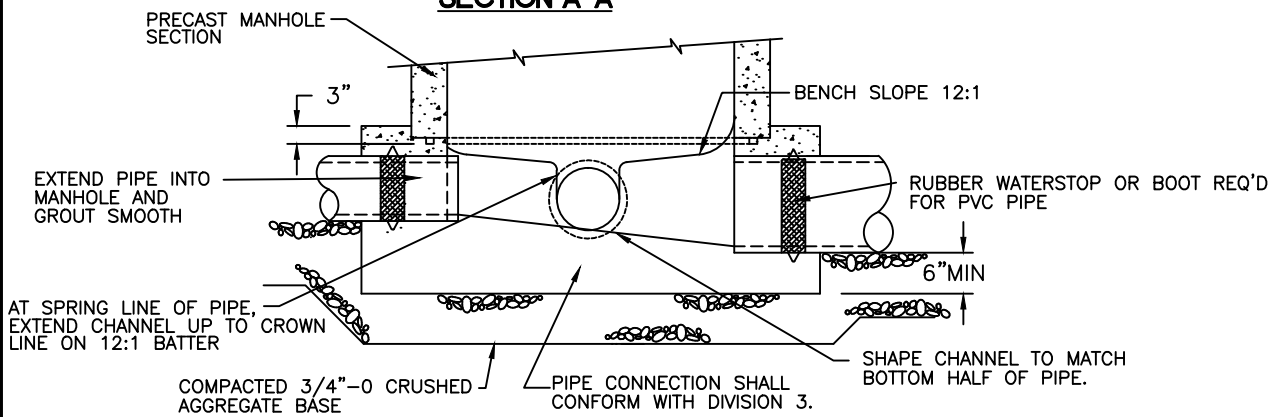
CONSTRUCT INVERT CHANNELS TO UNIFORM FLOW LINES WITH GRADUAL TRANSITION SECTIONS.

**PLAN**



**PRECAST MANHOLE BASE**

**SECTION A-A**



**CAST-IN-PLACE MANHOLE BASE**

**SECTION A-A**

**NOTES:**

1. CONCRETE SHALL BE CLASS 3000.
2. CHANNELS SHALL BE CONSTRUCTED TO PROVIDE SMOOTH SLOPES AND RADII TO OUTLET PIPE.
3. BASES MAY BE PRECAST OR POURED IN PLACE.
4. THIS MANHOLE BASE SECTION SHALL BE USED FOR PIPE SIZES UP TO 24".
5. USE RUBBER BOOTS FOR NEW MANHOLE INSTALLATION  
USE PVC SAND COLLAR FOR EXISTING MANHOLE CONNECTION.

**CITY OF SANDY**

**MANHOLE  
BASE SECTION**

DATE:  
AUG 1996

DRAWING NO.  
**316**