



NOTES:

1. SEE STANDARD DETAILS S5 AND S5A FOR MANHOLE REQUIREMENTS.
2. INCOMING LINE TO HAVE 2.0% SLOPE MAXIMUM.
3. MANHOLE PENETRATIONS TO BE WITH CORE AND WATERTIGHT CONNECTOR. CORE IS TO BE AT LEAST 1'-0" CLEAR OF HORIZONTAL MANHOLE JOINT.
4. EXTEND CONCRETE CRADLE ONTO UNDISTURBED TRENCH BOTTOM A MINIMUM OF 4 FEET.
5. REFER TO APPROVED PRODUCTS LIST FOR ADDITIONAL REQUIREMENTS.
6. THE ELBOW AT THE BOTTOM OF THE STACK MAY BE EITHER A 45 OR 90 DEGREE TURNED IN THE DIRECTION OF FLOW. CONSTRUCT CHANNEL TO CONFORM TO THE MANHOLE BENCH.

06/02/02

OUTSIDE DROP CONNECTION

S7