STANDARD YARD INLET WITH CONCRETE SLAB

NOTES:
1. EITHER SOLID BRICK, SOLID BLOCK, OR PRECAST CONCRETE MAY BE USED.
2. STANDARD STEPS REQUIRED, 16 INCHES ON CENTER, WHERE DEPTH EXCEEDS 3 FEET.
3. USE MINIMUM 3,000 P.S.I. CONCRETE MIX.
4. INSIDE DIMENSION FOR 24 INCH PIPE AND GREATER USE DIAMETER PLUS 12 INCHES.
5. WHERE DEPTH EXCEEDS 3 FEET, MANHOLE RING AND COVER TO BE LOCATED OVER STEPS.
6. LETTERING FOR MANHOLE COVER PER DETAIL 07000.03.

CONCRETE SLAB

PLAN

SECTION

CONCRETE SLAB DESIGNED FOR EXPECTED LOADING

STANDARD STEPS

1 COURSE

OPENING

5:1 MAX.

PIECE

3000 P.S.I. CONCRETE

VARIABLE

6" MINIMUM

STANDARD MANHOLE RING AND COVER (PER DETAIL 07000.03) MAY BE CAST IN SLAB OR SECURED TO TOP OVER STEPS

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.

43" MIN.