CITY OF RALEIGH
DEPARTMENT OF PUBLIC UTILITIES

DATE
REVISIONS
REVISIONS
DATE

STANDARD SLIP RESISTANT
MANHOLE STEP DETAIL

#3 OR #4 REBAR
CORROSION RESISTANT MATERIAL
RUBBER, PLASTIC

SECTION A - A

SLIP RESISTANT CLEATS

PLAN
SIDE ELEVATION
ELEVATION

12"
4"

5"

5"

12"

CITY OF RALEIGH
DEPARTMENT OF PUBLIC UTILITIES

STANDARD SLIP RESISTANT
MANHOLE STEP DETAIL

DWG. NO.  REVISIONS  DATE  REVISIONS  DATE

S-28  RRH  3-30-00