



"BB"

MINIMUM DEPTH	
CLASS 1	2'
CLASS 11	5' 5"
CLASS A	1'
CLASS B	2'

DIM.	E	T	G	K
15"	2' 6"	2-1/4"	1' 2"	9"
18"	3' 0"	2-1/4"	1' 5"	11"
24"	4' 0"	3"	1' 8"	11"
30"	5' 0"	3-1/2"	1' 11"	1' 1"
36"	6' 0"	4"	2' 3"	1' 3"
42"	6' 6"	4-1/2"	2' 9"	1' 6"
48"	7' 0"	5"	3' 4"	1' 8"

1. RIP-RAP SHALL BE NCDOT STANDARD AS DESCRIBED IN THE CITY SPECIFICATIONS.
2. RIP-RAP SHALL BE SIZED AND PLACED IN ACCORDANCE WITH THE CITY SPECIFICATIONS.
3. RIP-RAP IS NOT GENERALLY REQUIRED AT INLETS.
4. FLARED END SECTIONS ARE REQUIRED ON ALL CULVERT INLETS AND OUTLETS AND ON ALL PIPE OUTLETS WHERE HEADWALLS ARE NOT REQUIRED.
5. ON PIPES LARGER THAN 48", THE CITY WILL REVIEW EACH LOCATION AND DETERMINE THE INLETS AND OUTLETS PROTECTION REQUIRED.

CITY OF SALISBURY, N.C. STANDARD DETAIL

DATE: JANUARY 1, 1991

STORM DRAINAGE
FLARED END SECTION

NOT TO SCALE

STANDARD

SD-11