CITY OF RALEIGH
PUBLIC WORKS DEPARTMENT
REVISIONS
DATE: 9/1/13

TEMPORARY STREAM CROSSING
NOTE:
NCDENR APPROVAL IS REQUIRED FOR ALL TEMPORARY STREAM CROSSINGS
DWQ APPROVAL DATE ____________

25' MINIMUM TOP OF BANK

25' MINIMUM TOP OF BANK

NOTE:
NC DOT #5 OR #57 WASHED STONE 6" DEEP
CLASS "B"

1/2 DIAMETER OF PIPE OR 12" WHICHEVER IS GREATER

FILTER FABRIC

CAPACITY OF PIPE CULVERTS TOGETHER = BANK FULL FLOW

#57 WASHED STONE NC DOT #5 OR DWQ APPROVAL DATE

FLOW

NC DOT #5 OR #57 WASHED STONE

CLASS "B"

FILTE R FABRIC

#57 WASHED STONE NC DOT #5 OR

NOTE:
NC DOT #5 OR #57 WASHED STONE

CLASS "B"

STREAM CHANNEL

25' MINIMUM TOP OF BANK

25' MINIMUM TOP OF BANK

ELEVATION

PLAN

SW-20.13