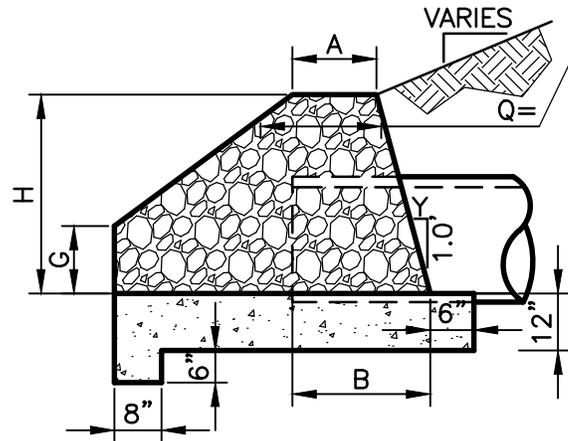
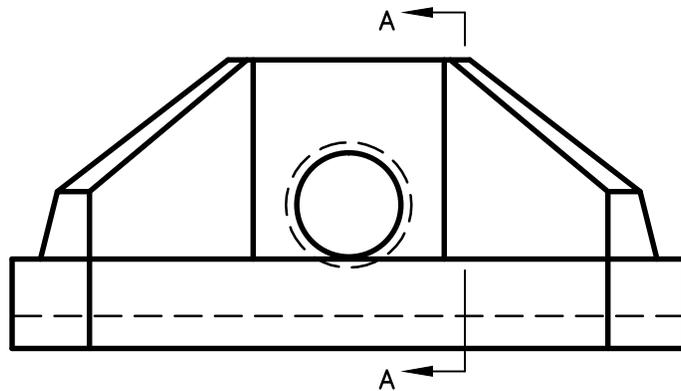


CUBIC FEET RUBBLE EXCLUDING VOL. OF PIPE THROUGH HEADWALL. N.T.S.



STONE SHALL BE:

1. QUARRIED, CLEAN, SOUND, DURABLE AND OF QUALITY AND FORM TO MAKE NEAT SUBSTANTIAL WORK OF THIS CLASS.
2. THOROUGHLY CLEANED OF EARTH AND DUST.
3. BEDDED IN CEMENT MORTAR WITH EVERY SPACE AND JOINT FILLED WITH MORTAR.
4. PLACED IN SUCH A MANNER AS NOT TO HAVE MORE BUILD THAN BED.

MORTAR SHALL:

1. CONSIST OF ONE PART CEMENT TO THREE PARTS SAND
2. NOT TO BE USED WHEN IT HAS BEEN MIXED MORE THAN 45 MINUTES.
3. NOT TO BE RETEMPERED.

CONCRETE SHALL:

1. BE EARLY 3,000 P.S.I. FOR FOOTINGS AND APRONS.

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta



STANDARD DETAILS

STANDARD
RUBBLE HEADWALL
SHEET 1 OF 2

REV.

DATE: SEPT 2011

ORIG. DATE: JULY 1984

SCALE: N.T.S.

DETAIL NO. SW-G_HW003