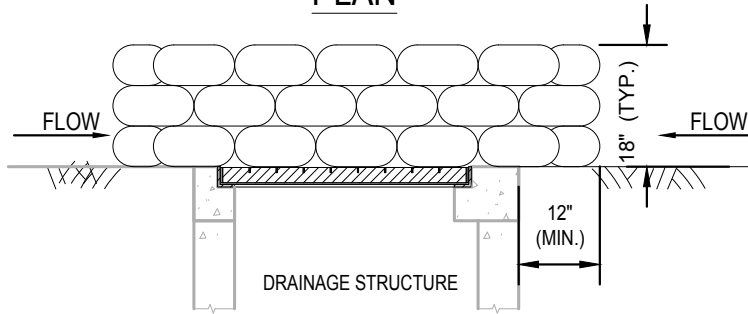


PLAN



CROSS SECTION

NOTES:

1. GRAVEL BAGS ARE FILLED WITH CLEAN STONE RATHER THAN SAND TO PREVENT SEDIMENT FROM ENTERING A DRAINAGE SYSTEM IF BAGS ARE DAMAGED DURING USE.

2. GRAVEL BAGS SHALL BE INDIVIDUALLY TIED, DOUBLE BAGGED AND DIVERSELY INSERTED. GRAVEL BAGS SHALL LAP THE JOINTS BETWEEN THE BAGS IN THE LAYER BELOW.

3. MEASURES SHALL BE INSPECTED EVERY SEVEN (7) CALENDAR DAYS, AFTER EACH RAINFALL OF 1/2" OR MORE WITHIN A 24 HOUR PERIOD, OR DAILY DURING PROLONGED RAINFALL. MEASURES SHALL BE CLEANED AND REPAIRED AS REQUIRED.

4. SEDIMENT SHALL BE REMOVED WHEN ACCUMULATION REACHES ONE-HALF OF THE MEASURE HEIGHT, SEDIMENT SHALL BE DISPOSED OF AS UNSUITABLE MATERIAL.

5. MAXIMUM DRAINAGE AREA FOR DRAINAGE STRUCTURE INLET PROTECTION IS ONE ACRE.



New York City Housing Authority
 Capital Projects Division
 Design Department
 90 Church Street, 10th Floor
 New York, NY 10007

Title:

**GRAVEL BAG
 INLET PROTECTION**

Contract Name:

GROUNDS REQUIREMENT

Contract No.

GD XXXXXXX

Drawn by:
 G. SOUKAS

Checked by:
 K. MARSHAL

Scale:

Not to Scale

Date:

January 2017

Drawing No.

AME- 10