



MORTARED 8" SQUARE BRICK PIERS (TYP.)

8" D.I.P. SUMP
2' LONG WITH
CONCRETE PLUG

#4@12"E.W.
#5@6"-BEND UP
EVERY OTHER BAR

NOTE: CONCRETE SHALL BE MIX 3.



APPROVED:
[Signature]
HEAD, BUREAU OF WATER AND WASTEWATER
[Signature]
DIRECTOR, DEPARTMENT OF PUBLIC WORKS

CITY OF BALTIMORE
DEPARTMENT OF PUBLIC WORKS
BUREAU OF WATER AND WASTEWATER

STANDARD VAULT FOR
4", 6", 8", & 10" DETECTOR CHECKS
WITH LARGE DOMESTIC METERS

ISSUED	REVISED	REVISED
3 / 2008		

STANDARD NO.
BC 844.01

SCALE: NONE

SHEET 1 OF 3