CATCH BASIN RISER/FILTER

NOTES:
1. AT END OF PROJECT, CATCH BASIN CAN BE RAISED AS NEEDED PLUGGING OPEN COURSE OF BLOCK WITH MORTAR.
2. RISER CAN BE BUILT AS A STANDARD CATCH BASIN/JUNCTION BOX (WITH SKIMMER ATTACHMENT) IN RECEIVING WALL AND BE UTILIZED AS SUCH WHEN PROJECT IS STABLE.

BAFFLE DETAIL

SECTION VIEW

FLOW

CONCRETE BLOCK CATCH BASIN

CONCRETE FOOTING PAD

SKIMMER W/ RETRIEVAL ROPE (SEE DETAIL 04000.18)

CULVERT PIPE

FLOW

1'-6"

1'-0"

FUTURE STORM DRAIN PIPE

FLOW

1'-6"

1'-6"

FLOW

FLOW

CLEAN OUT POINT (1/2 DEPTH SEDIMENT STORAGE ZONE)

BABBLES WITH METAL T-POST, WOVEN WIRE FABRIC BACKING AND COIR FIBER NETTING. SEE BAFFLE DETAIL (THIS SHEET).