SEE SPECIFICATION SECTION 334000 STORM DRAINAGE

STRUCTURES

RLANDRUM





SEE SCHEDULE OF CATCH BASIN COVERS

-3 @ 2" PRECAST CONCRETE ADJUSTING RINGS TOP OF CORBEL FOR GRADE ADJUSTMENT.

DRAIN TILE AS SPECIFIED ON PLANS

PERIPHERAL DRAINAGE TILE 4" PERFORATED POLYETHYLENE DRAINAGE TILE WITH HEAVY DUTY SOCK COVER SHALL BE INSTALLED CONTINUOUSLY AROUND THE STRUCTURE AND OVER THE OUTLET PIPE. BOTH ENDS SHALL OPEN INTO THE STRUCTURE OPPOSITE THE OUTLET PIPE. THE PERIPHERAL TILE INLET INVERTS SHALL BE ABOVE THE OUTLET PIPE CROWN. (ANY ADDITIONAL DRAINAGE TILE SHOWN ON PLAN(S) SHALL NOT BE CONNECTED TO THIS PERIPHERAL DRAINAGE TILE SYSTEM.)

OUTLET PIPE

RUBBER BOOT

45° MORTAR BEVEL, TYP.

CONCRETE FOOTING 3.000 PSI CONCRETE PRECAST OR CAST IN PLACE

-INTEGRAL BASE IS ALSO ACCEPTED

CATCH BASIN - PRECAST

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4'-0"

SCALE: 1/2"=1'-0"