CURB & GUTTER PER STD. PLAN SU-03 (TYP)

CATCH BASIN WITH VANED GRATE

STREET

INLET PIPE

6" MIN. LEVEL AREA

12" MIN.

CONCRETE SEDIMENT FOREBAY, SEE NOTE 1.

PIPE FLOW

PIECE AND WIDTH PER PLAN

SLOPE AND WIDTH VARIES

FACILITY BOTTOM AREA

FACILITY SIDE SLOPE & SECTION PER PLANS

CONCRETE CURB PER SU-03

CATCH BASIN WITH VANED GRATE, WSDOT STD. PLAN B-5.20-01

STREET

DESIGN WATER SURFACE
(MUST BE LOWER THAN INLET CB RIM)

SEE NOTE 1.

6" THICK CONCRETE SEDIMENT FOREBAY, SEE NOTE 1.

PROVIDE 6" MIN. PIPE COVER
SAND COLLAR AT PIPE CONNECTION (TYP)

SECTION A-A

NOTES:
1. If sediment forebay depth is greater than 12", use WSDOT Concrete Inlet Std. Plan B-25.60-00 with frame and vaned grate.