PIPE DISCHARGE
START OF BOTTOM OF FACILITY
COBBLES SHALL BE 6" COBBLES PER WSDOT 9-03.11(2). COBBLE PAD TO BE 8" THICK BY THE WIDTH OF THE CURB OPENING PLUS 6 INCHES ON EITHER SIDE (WIDTH: 24" MIN. TO 30" MAX.; FOR 12" FROM OPENING THEN TAPER TO 12" WIDE.

FLOW
CURB & GUTTER
PIPE FROM CB (IF SHOWN ON PLANS)

PLAN
CURB CUT PER STD PLAN
GS1-08a

SECTION A-A (ENLARGEMENT)

INLET PIPE (IF SHOWN ON PLANS)
PRECAST CONCRETE PAD, SEE NOTE 3
5) 1-MAN BOULDERS PER WSDOT 9-03.11(3)

SEGMENT BIORETENTION SOIL TO 90%-95% MAX MODIFIED PROCTOR DENSITY (ASTM D1557) UNDER CONCRETE PAD AND BOULDERS

SECTION B-B (ENLARGEMENT)

12" EACH SIDE

MATCH BOTTOM WIDTH OF FACILITY SECTION 12" MIN

GEOTEXTILE, SEE NOTE 1

SECTION C-C (ENLARGEMENT)

12"以上の底

MATCH BOTTOM WIDTH OF FACILITY SECTION 12" MIN

GEOTEXTILE, SEE NOTE 1

COMPACT BIORETENTION SOIL TO 90%-95% MAX MODIFIED PROCTOR DENSITY (ASTM D1557) UNDER CONCRETE PAD

SECTION A-A (ENLARGEMENT)

DEPRESSED INDENTATIONS

2.5" MIN

GEOTEXTILE, SEE NOTE 1

DEPRESSED INDENTATIONS FORMED FROM 4"-6" COBBLES (TYP)

PRECAST CONCRETE PAD PLAN

NOTES:
1. Geotextile shall be non-woven, moderate survivability per WSDOT 9-33.2(1), Tables 1 and 2.
2. Cobbles shall be 6" cobbles per WSDOT 9-03.11(2).
3. Purchased concrete pad with dimensions of similar size may be used.

REVIEWS BY
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APPROVED FOR PUBLICATION
CITY OF TACOMA
PRESETTING CELL WITH PIPE OR CURB CUT

STANDARD PLAN NO. GSI-12