SECTION D-D

EXTENT OF NEW CURB VARIES PER FIELD CONDITION
HEIGHT OF ADJACENT ASPHALT PAVEMENT FLUSH WITH CONCRETE APRON
18"x34"x14" PRE-CAST OR Poured REINFORCED CONCRETE APRON
3" THICK LEVELING COURSE
WWM 646
WWM 647
LOW POINT
SET 6" BELOW OUTLET INVERT
LOW POINT
EXPANSION JOINT
6"x18" CONCRETE HEADER
TREE PIT GUARDS (3 SIDES Typ)
L-SHAPED EDGING WITH MINIMUM 9" STAKES
HEIGHT OF BIOSWALE 2'-2"
LENGTH OF BIOSWALE 15'-2"
EXISTING CURB TO REMAIN
EXISTING SIDEWALK
FLOW
OUTLET
NEW CURB
9" THICK PRE-CAST POROUS CONCRETE CURT
FLOW
INLET
FLOW
EXPANSION JOINT-
LIMIT OF NEW CURB AS DETERMINED BY FIELD CONDITION
STANDARD FOR 15'x5' BIOSWALE
NOT TO SCALE

NOTES:
1. NO BIOSWALES SHALL BE INSTALLED IN THE CITY RIGHT-OF-WAY WITHOUT THE EXPRESS PERMISSION OF THE CITY ENGINEER.