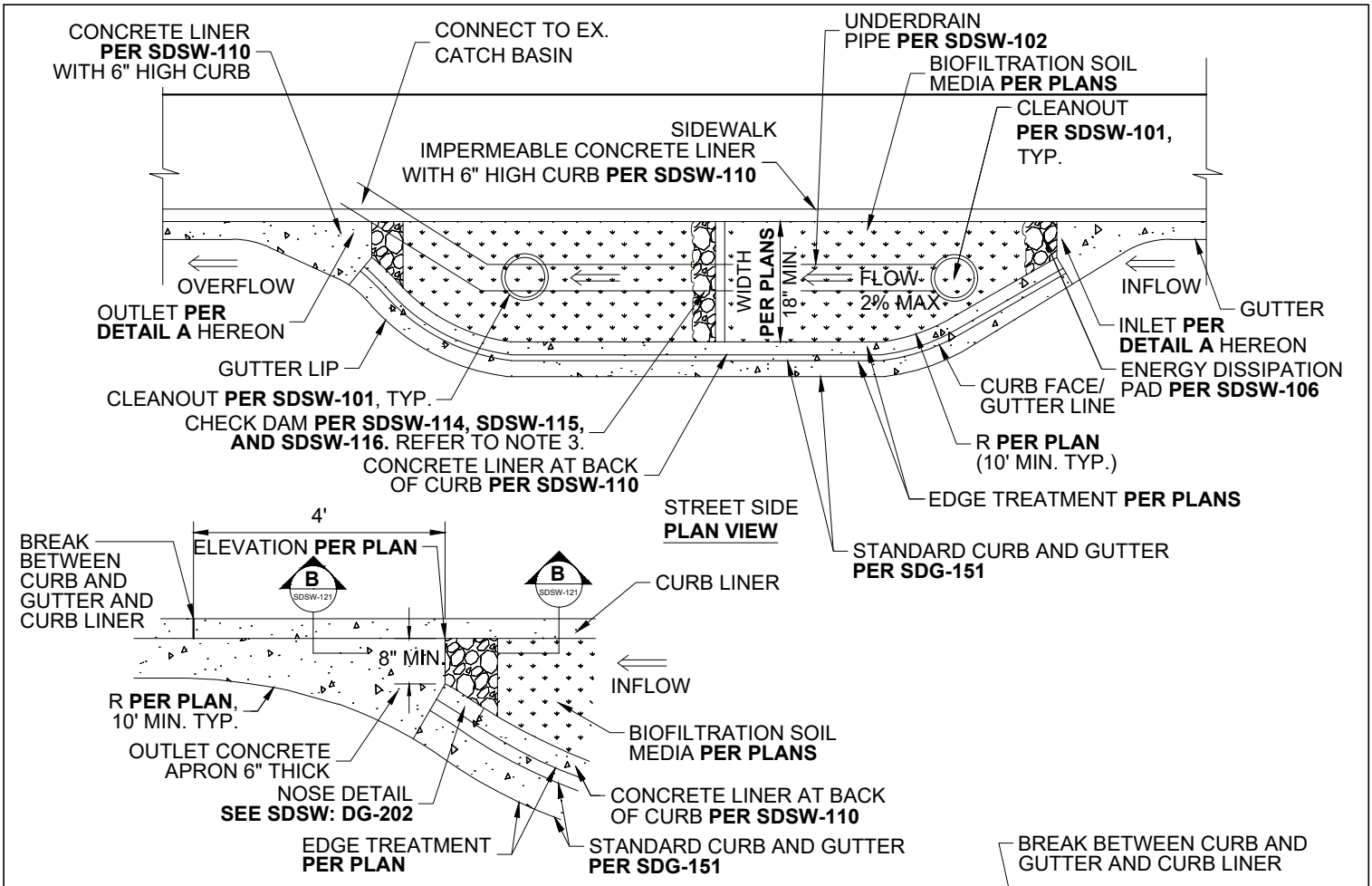

NOTES:

1. LONGITUDINAL SLOPE OF BIOFILTRATION CURB EXTENSION MATCHES ROAD WHEN 2% OR FLATTER AS REQUIRED **PER DESIGN PLANS**. THIS DETAILS SHOULD NOT BE USED FOR STREET LONGITUDINAL SLOPES GREATER THAN 8%.
2. CONCRETE LINER ELEVATION MUST BE SET ABOVE INLET AND OUTLET ELEVATIONS TO ALLOW OVERFLOW TO DRAIN TO STREET BEFORE PONDING LEVEL REACHES CONCRETE LINER.
3. CHECK DAMS REQUIRED WHEN SLOPE EXCEEDS 2.0%. REFER TO PLANS FOR LOCATION PLACEMENT. CHECK DAM TOP ELEVATIONS SHALL NOT EXCEED THE INLET ELEVATION. **REFER TO SDSW-114, SDSW-115, AND SDSW-116**.
4. DEPTH OF SYSTEM **AS SHOWN ON DESIGN PLANS** SHALL BE SIZED TO ADDRESS STORM WATER MANAGEMENT REQUIREMENTS.
5. BIOFILTRATION CELLS TO BE AT A MINIMUM OF 10' AWAY FROM THE APEX OF NEARBY INTERSECTIONS.
6. DESIGN OF STORMWATER INFRASTRUCTURE SHALL CONFORM TO THE STORMWATER STANDARDS MANUAL AND DRAINAGE DESIGN MANUAL, AND SHALL BE SUBJECT TO REVIEW. USE OF THIS DETAIL DOES NOT PRECLUDE SUCH REQUIREMENTS.

REVISION	BY	APPROVED	DATE
ORIGINAL	RC	R. AMEN	02/26

CITY OF SAN DIEGO – DESIGN GUIDE

RECOMMENDED BY THE CITY OF SAN DIEGO STANDARDS COMMITTEE

Alaine James 2/19/2026

COORDINATOR R.C.E. 81047 DATE

BIOFILTRATION CURB EXTENSION

DESIGN GUIDE NO. **SDSW: DG-201**