SITE PLAN LAYOUT

INLET TYPES:
TYPE 1  LOW POINT GRATE W/ TRANSVERSE OPENINGS
TYPE 2  DIRECTIONAL FLOW / VANE GRATE

GENERAL NOTES:
1. SLOTTED GRATES OR VANE-TYPE GRATES SHOULD HAVE SUFFICIENTLY NARROW OPENINGS AND/OR SHOULD HAVE APPROPRIATELY SPACED TRANSVERSE (CROSS) BARS TO ENSURE THAT ANY FORCEABLE WIDTH AND DIAMETER OF BICYCLE TIRE CANNOT DROP DOWN INTO OPENINGS TO AN UNSAFE EXTENT.
2. GUTTER SLOPES SHOULD NOT BE SUBSTANTIALLY SWALED INTO THE CURB SO AS TO CREATE A DISTURBANCE IN THE ROADWAY WHICH MIGHT AFFECT THE ABILITY OF BICYCLES OR OTHER TRAFFIC TO TRAVERSE THEM.
3. PROVIDE A PATHWAY (ACCESSIBLE ROUTE) FOR PEDESTRIANS AND HANDICAPPED PERSONS.
4. AVOID CONFLICTS BETWEEN STORM INLET AND ACCESSIBLE CURB RAMP.