

NOTES:

- 1. LATERALS WILL BE CONSTRUCTED TO ENTER THE BASIN PERPENDICULAR TO THE BASIN WALL. NO LATERALS ARE ALLOWED TO ENTER THE CATCH BASIN AT THE CORNERS. IF NEEDED, A BEND MAY BE USED AS THE FIRST SECTION OF PIPE OUTSIDE THE BASIN WALL, THE MAXIMUM BEND IS 45 DEGREES
- 2. CONTRACTOR SHALL HAVE THE OPTION OF FURNISHING PRECAST OR CAST—IN—PLACE INLET STRUCTURES, UNLESS SPECIFIED.
- 3. ALL REINFORCED STEEL SHALL HAVE 1-1/2" CLEAR COVER UNLESS OTHERWISE NOTED, AND SHALL BE GRADE 40 OR GRADE 60 (ASTM A615).
- 4. ANY PROTRUDING ENDS OF PIPES SHALL BE TRIMMED FLUSH WITH THE INSIDE WALLS AND GROUTED.
- 5. THE METAL FRAME AND GRATE SHALL BE SET TO A SLOPE TO CONFORM TO THE PARTICULAR DRAINAGE PROBLEM.
- 6. ELBOW SECTION SHALL BE REMOVABLE FOR MAINTENANCE PURPOSES USING A BALL AND SPIGOT JOINT.
- 7. SPACING OF STORM INLETS SHALL NOT EXCEED 400 FEET.

COMBINATION CURB INLET						PLAN #
STY OF LA CENTRE	CITY OF LA CENTER APPROVED	REVISIONS:	DATE:	DRAWN:	DESIGNED:	SM-6
	Bart Stepp, PE 7/23/09 CITY ENGINEER DATE					