

Subdivision, Street and Local Storm Drain **Improvement Plan Submittal Checklist**

300 N. Flower Street

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This form is for first check improvement plan submittal. Separate submittals are required for MPD and Regional Flood Control Facilities. Only complete submittals will be accepted for review. Check appropriate column and explain all negative and N/A responses below. (Answer all questions).

Final Tract/Parcel No.: Tentative Tract/Parcel No.: Engineering Company: Date Submitted: Developer:

Engineer Submitting Plans:

- 1. Engineer's seal with expiration date/ Signature
- 2. Four (4) sets of prints
- Plan check fee deposit/ Receipt No 3.
- Two (2) sets of hydrology calculations with maps 4.
- 5. Two (2) sets of hydraulic calculations
- 6 Two (2) sets of structural calculations
- 7. **Geotechnical Soils Report**
- **Traffic Index and Structural Sections** 8.
 - a. Two (2) copies of Traffic Index calculations
 - b. Two (2) 11" x 17" maps with Traffic Index's shown c. Two (2) copies of recommended Street Sections with calculations
- 9. Title sheet containing the following:
 - a. Tract/parcel map and any references
 - b. Developer's name
 - c. Construction notes
 - d. Quantities by tract/parcel
 - e. Location map to scale with legend
 - f. Revision block
 - g. Signature block for Subdivision Section
 - h. Signature block for Traffic Engineering
 - i. Signature block for Fire Authority
 - j. Signature block for Sewer District
 - k. Signature block for Water District
 - I. General Notes for tracts/parcels
 - m. General Notes for storm drains
 - n. Bench mark and basis of bearing

Yes	No	N/A	Initial

		Yes	No	N/A	Initial
	 List of approved deviations from Standards 				
	p. Encroachment Permit Number (if applicable)				
	 q. Utility names and contact telephone numbers 				
	r. Engineering firm's name				
10.	Street Plans				
	a. Plan showing stationing, widths and vertical curve data				
	b. Profile showing stationing grades and vertical curve data				
	c. Superelevation diagram				
	d. Street lights with lumens				
	e. Construction notes				
	f. Local depression details				
	g. Signal conduits for future traffic signals/interconnects				
11.	Storm Drain Plans				
	a. Is there a separate Master Plan of Drainage Plan?				
	b. Plan view with stationing and curve radius				
	c. Profile with pipe size, D-load, slopes, elevations and length				
	shown				
	d. Hydraulic grade line shown for all storm drains				
	e. Hydraulic data table for all facilities				
	f. Easement widths shown for all storm drains				
	g. Construction notes				
12.	Structure Sheets				
	a. Plan and profile views of structure				
	b. All dimensions shown on plan and elevation views				
	c. Steel placement shown on plan and elevation views				
	d. Design loading and concrete design criteria shown				
13.	Signing and Striping Plans				
	a. Existing and proposed striping shown				
	b. Construction notes for signing and striping				
	c. Detour or traffic control plans if necessary				
14.	Sewer plans with General and Construction notes				
15.	Water Plans with General and Construction notes				
16.	Explain all negative responses here:				
10.					
First	Check Improvement Plans Accepted [] No	ot Acce	epted	[]	

Signature of Plan Checker Reviewing Submittal: ______
Date: _____