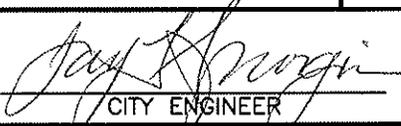


- 7.5. Wedges or other non-asphaltic devices shall be used for leveling as required to eliminate rocking of the plates. Compacted temporary asphalt shall be used to fill all gaps between the plates and existing pavement surfaces.
- 7.6. Minimum thickness of plates shall be 1" in streets, alleys, driveways, and parking lanes. For trench widths over 4', plate thickness shall be 1-1/4" and center supports shall be used based on an engineering analysis provided by the Developer/Permittee and approved by the City Engineer. Steel plates less than 1" in thickness may only be used in non-vehicle areas.
- 7.7. Plates shall extend a minimum of 12" beyond the trench and have a non-skid surface.
- 7.8. Plates shall be removed the following day, or as approved by the Public Works Inspector, and the trench paved with temporary or permanent asphalt. Plates shall not be left over a weekend without approval by the City Engineer.
- 7.9. Plates shall be checked at least twice per day by the Permittee to make sure they are secure.
- 7.10. Appropriate advance warning signs (i.e. "Road Plates Ahead") are required for all steel plate crossings.
- 7.11. In lieu of a steel plate, sidewalks or other non-vehicle areas may be secured with plywood. Plywood used in pedestrian areas shall be a minimum 3/4" thick, provide a smooth non-slip surface and have beveled edges.

8. TRAFFIC CONTROL

- 8.1 Traffic control in conformance with Plates 8-15 and 8-16 shall be provided for all work performed within City R/W. For other than standard lane closure, a traffic control plan shall be prepared and submitted to the City Traffic Engineer for approval 72 hours prior to any commencing any work.
- 8.2 Whenever work is being performed adjacent to a lane carrying traffic or within a traffic lane, the edge of lane or pavement shall be delineated by furnishing and placing temporary portable delineators and signs adjacent thereto in accordance with the Caltrans "Manual of Traffic Controls for Construction and Maintenance Work Zones," current edition.
- 8.3 Hours of construction work on arterial or collector streets may be limited by the City Traffic Engineer (e.g. to non-peak traffic hours or limited days during holiday seasons).

				CITY OF THOUSAND OAKS PUBLIC WORKS DEPARTMENT	
5	Revise Steel Plate Requirements	10-22-08	MAA		
CHG	DESCRIPTION	DATE	INITIAL		
APPROVED  CITY ENGINEER				STANDARD DESIGN AND CONSTRUCTION CRITERIA	
				10/23/08	DATE
				PLATE NO.	1-9