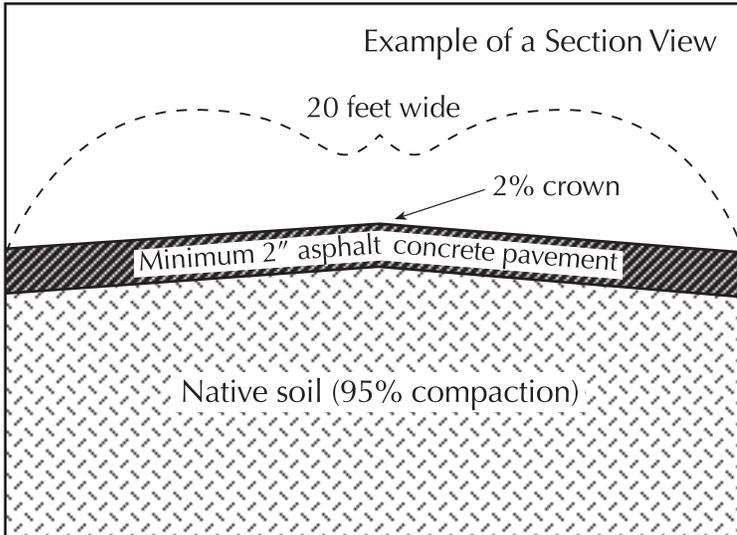




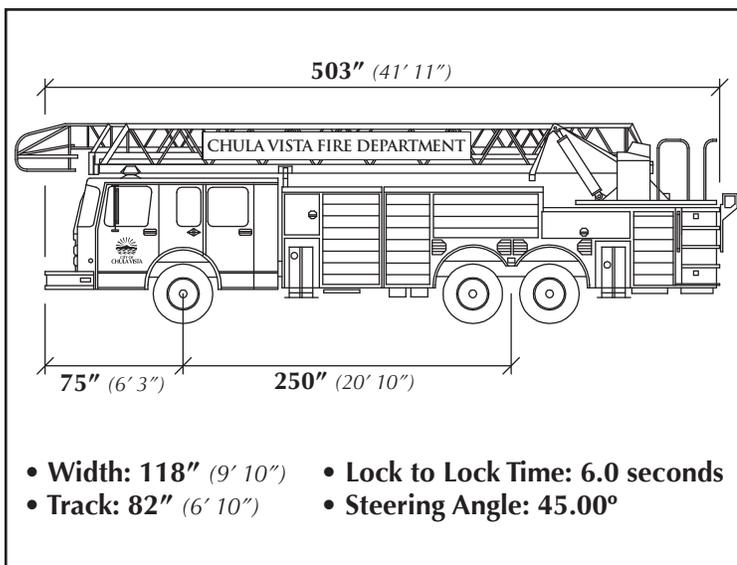
Temporary FD Access Road Requirements

TEMPORARY ACCESS ROADWAY*



*** This temporary access road shall be designed in accordance with the requirements listed herein.**

AUTO TURN DATA



Plan Submittal Requirements:

- Geotechnical Engineer will design the structural street section based on the "R" value method to H-20 wheel loading.
- Asphalt concrete surfaces shall be seal coated in accordance with section 302.5.10 of the City of Chula Vista standards.
- Turning radius shall be determined using auto turn data.
- Minimum road width: 20 feet.
- Roadways greater than 150 feet in length shall have an appropriate turn-around. Turn-arounds shall be determined by using auto turn data or California Fire Code Appendix D.
- Centerline crown at 2% cross slope or alternately approved by the City.
- Grades shall not exceed 10%.
- Temporary access roads shall be marked as fire lanes in accordance with CVFD Policy 3102.00.
- Show all utilities underneath or in the immediate area of the temporary access road.
- Show time frames indicating how long the temporary roadway will be in place.
- A sign shall be placed at the beginning of the access road indicating "EMERGENCY ACCESS ROAD" and the name and address for the project being served.
- Once the temporary access road has been approved, a final exhibit shall be provided to the Fire Prevention Division (for final review) showing the roadway, water supply, and street signs.