

STATEWIDE CRITICAL REQUIREMENTS - FISCAL YEAR 2018/2019
Quality Assessment Category Number 19
Maintenance Customer Concerns

1. Is CEI staff aware of and enforcing the requirements that, (except for signs in medians too small to comply), the sign face is offset from the roadway with minimum skew, lateral clearance distance and mounting height above ground per index? The QA reviewer's discussion with project staff and the QA reviewer's random location check of jobsite sign offset distances and mounting heights is required to verify this. [Index. 700-101]

2. Is CEI staff aware of and enforcing the requirements regarding the elevation above finished ground surface for breakaway sign connections? Requirements are 4" to the upper tip of the breakaway stub of slip base connections. The QA reviewer's discussion with project staff and the QA reviewer's random location check of jobsite sign post bases is required to verify this. [Index 700-010 Sheet 5, Index 700-020 Sheet 2]

3. Is CEI staff aware of and enforcing the requirements that new guardrail is installed at the proper height of 2'-1" and is a 16d nail toe-nailed through top of timber offset block into guardrail timber posts to stop rotation? The QA reviewer's discussion with project staff and the QA reviewer's random location check of the jobsite guardrail heights is required to verify this. [Index 536-001 Sheet 1 General Note 2 and Index 536-001 Sheet 5]

4. Is CEI staff aware of and enforcing the requirements that front slopes provide a gradual transition from the edge of shoulder to the roadside ditch or toe of slope, as shown in the plans, with no ruts or washouts and that the grade is maintained within a tolerance of 0.3 ft above or below the plan cross section? The QA reviewer's discussion with project staff and the QA reviewer's random location review of completed front slopes on the jobsite is required to verify this. [Specs. 120-11 and 120-12]