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| Use on all projects when radar speed feedback signs are specificed. |

## Section 636. — TRAFFIC SIGNAL, TRAFFIC COUNTER, LIGHTING,AND ELECTRICAL SYSTEMS

**Description**

**636.01** Add the following:

This work also includes installing Radar Speed Feedback Sign (Changeable Message Sign).

**636.06 Traffic Signal and Lighting Systems.** Add the following:

Furnish Radar Speed Feedback Signs (RSFS), including all pertinent installation hardware with the following attributes:

(a) MUTCD compliant for color, location, legibility, light conditions, design, and installation requirements

(b) Solar powered, 20 W (20 J/s) (min.)

(c) Theft-resistant and tamper-resistant battery with 3-year (min.) manufacturer’s warranty

(d) Commercially available

(e) Breakaway pole or post mounted

(f) Lettering size meeting the minimum design speed requirements

(g) Combine with “YOUR SPEED XX MPH” message

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| Not all of our partners will want this option, but it is commercially available. |

(h) Data acquisition (survey summary, vehicle count, time/date, 85th percentile, 15-min, 1-hour, daily, and weekly analysis, SD/USB card reader) capability