NOTES:
1. USE CURRENT EDITION OF AASHTO ROADSIDE DESIGN GUIDE FOR CLEAR ZONE REQUIREMENTS.
2. SEE STD DWG SN 1 AND SN 2 SERIES DRAWINGS FOR POLES, ARMS, AND FOUNDATIONS.
3. USE RETROREFLECTIVE SIGN SHEETING FOR ALL BACKGROUND COLORS AS NOTED.
4. SEE STD DWG SN 2 SERIES FOR DESIGN OF SS-1 SIGN AND SPEED LIMIT SIGN BEACON ASSEMBLY.
5. CENTER OVERHEAD SIGN OVER THROUGH TRAFFIC Lanes.
6. USE 12 INCH LED YELLOW BEACONS. INCANDESCENT BULBS AND/OR EIGHT INCH LENSES MAY BE USED ON NONSTATE ROADS.
7. USE BLACK LIGHT-WEIGHT LOUVERED BACKER PLATE PROVIDING 5 INCH REVEAL ON ALL SIDES.
8. INSTALL POWER SUPPLY IN ACCORDANCE WITH NATIONAL ELECTRICAL CODE.
9. USE 30 AMP WEATHERPROOF DISCONNECT SWITCH EQUIPMENT.
10. MEET ADA REQUIREMENTS PER STD DWG GW 05A.
11. USE A MINIMUM SIGN OFFSET DISTANCE OF EITHER THE 12 FT OFFSET FROM THE EDGE OF THE TRAVELED WAY, OR 4 FT OFFSET FROM THE EDGE THE PAVED SHOULDER, WHICHER IS GREATER. USE A SIGN OFFSET EQUAL TO OR EXCEEDING THE CLEAR ZONE WHEREVER PRACTICAL.
12. GROUND NEUTRAL TO THE FRAME AT THE SWITCH.