SHEET NO. SECTION NO. STATE PROJECT NO. CONSTRUCTION SIGN LAYOUT ND project number sec page For Divided Highway With Complete Control of Access Where Traffic is Maintained Over Full Depth Reclamation Projects ½ A (see note #5) (See note #6)-½ A -1/2 A-R2-1-48 1/2 C - 1/2 C - 1 W8-7-48 (See note #2) LOOSE SPEED LIMIT 80 PAVEMENT GRAVEL **ENDS** NO 55 CENTER W8-7-48 R2-1-48 NEXT 00 MILES STRIPE W8-3-48 R2-1-48 LOOSE Post mounted W20-52-54 Post mounted R2-1a-24 (see note #2) CENTER (see note #1) GRAVEL W3-5-48 Post mounted W8-12-48 Post mounted SPEED LIMIT Post mounted Post mounted PAVEMEN. NEXT 00 MILES W8-12-48 ENDS W20-52-54 Post mounted Post mounted R2-1a-24 W8-3-48 Post mounted SPEED LIMIT ENFORCED Post mounted MINIMUM FEE \$150 G20-55-96 Post mounted (See note #8) 1. Re-establish speed limit as determined in the field, dependent on location and conditions. 2. Determine the reduced speed limit based on the in-place speed limit before construction. Do not reduce the speed limit more than 10 mph This document below the existing speed limit, unless the work zone feature design speed has been reduced more than 10 mph. In that case, do not exceed a speed limit reduction of 30 mph with the shown sign layout. is preliminary Where speed limits are to be reduced more than 30 mph, install a second set of speed limit reduction signs not exceeding 30 mph. Place the Work area and not for second set of speed limit signs 1/2 B after the first speed limit signs and 1/2 A before the end of pavement. Sign construction or 3. Cover existing speed limit signs within a reduced speed zone. ADVANCE WARNING SIGN SPACING (1) implementation 4. Place signs no. R2-1-48, R2-1a-24, W8-7-48, and W20-52-54 after all important interchanges and at five mile intervals thereafter. Place sign W8-12-48 after all important interchanges and at two mile intervals thereafter until the short term center line pavement Road Type purposes. marking is in place. Place no short term pavement markings after the full depth reclamation operation until after the prime operation. Urban - Low Speed (30 mph or less) 150 150 150 5. Use tubular markers and sign no. E5-1-48 for ramp traffic control when working in this area. TRAFFIC CONTROL Urban - Low Speed (Over 30 mph to 40 mph) 280 280 280 6. Use tubular markers and sign no. R1-2-60 for ramp traffic control when working in this area. Urban - High Speed (Over 40 mph to 50 mph) 360 360 360 7.The contractor has the option of using portable sign supports in lieu of post mounted signs in accordance with NDDOT Standard Specifications. Rural - High Speed (0ver 50 mph to 65 mph) 720 720 720

Urban Expressway and Freeway (55 mph to 60 mph)

Interstate/4-Lane Divided (Maintenance and Surveying)

Rural Expressway and Freeway

850

1000

750

1350

1500

1000

2200

2640

Project Description

Project Location

8. Place Work Zone Speed Limit Sign G20-55-96 only at Freeway, Expressway, US and State highways and urban entrance ramps within the project.

9. Use other traffic control layouts in the immediate work area. Place R2-1a-24 signs below speed limit signs when speed is reduced in the work area.