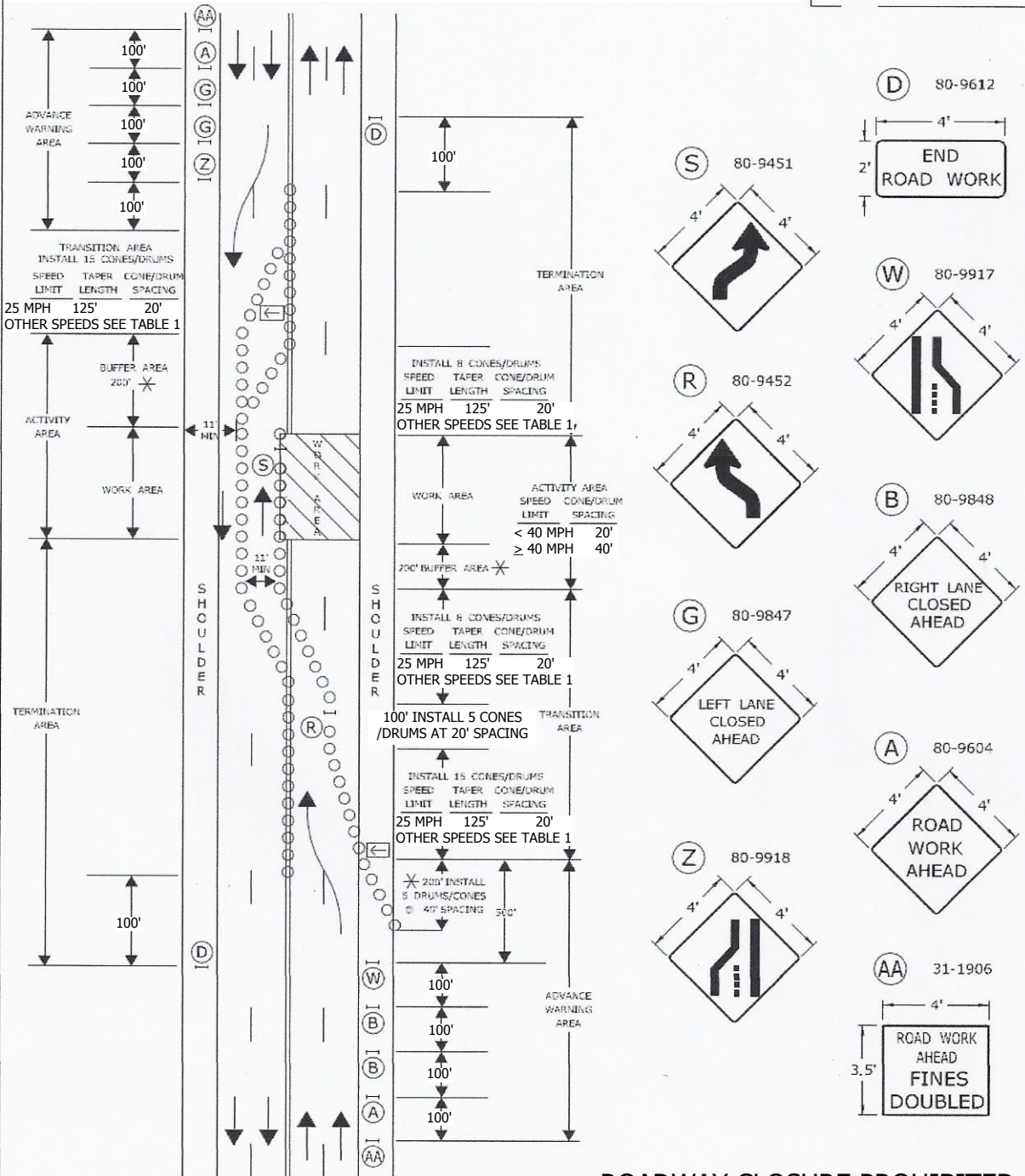


# WORK IN BOTH LANES - 4 LANE UNDIVIDED HIGHWAY (25 MPH)

LOCATION \_\_\_\_\_

SIGN FACE  
204 SQ. FT (MIN.)



TRANSITION AREA  
INSTALL 15 CONES/DRUMS

SPEED LIMIT	TAPER LENGTH	CONE/DRUM SPACING
25 MPH	125'	20'

OTHER SPEEDS SEE TABLE 1

TRANSITION AREA

SPEED LIMIT	TAPER LENGTH	CONE/DRUM SPACING
25 MPH	125'	20'

OTHER SPEEDS SEE TABLE 1

ACTIVITY AREA

SPEED LIMIT	CONE/DRUM SPACING
< 40 MPH	20'
≥ 40 MPH	40'

TRANSITION AREA

SPEED LIMIT	TAPER LENGTH	CONE/DRUM SPACING
25 MPH	125'	20'

OTHER SPEEDS SEE TABLE 1

TRANSITION AREA

SPEED LIMIT	TAPER LENGTH	CONE/DRUM SPACING
25 MPH	125'	20'

OTHER SPEEDS SEE TABLE 1

(D) 80-9612  
4' x 2' END ROAD WORK

(S) 80-9451  
4' x 4' Right Turn Arrow

(W) 80-9917  
4' x 4' Lane Closure

(R) 80-9452  
4' x 4' Right Turn Arrow

(B) 80-9848  
4' x 4' Right Lane Closed Ahead

(G) 80-9847  
4' x 4' Left Lane Closed Ahead

(A) 80-9604  
4' x 4' Road Work Ahead

(Z) 80-9918  
4' x 4' Lane Closure

(AA) 31-1906  
4' x 3.5' Road Work Ahead Fines Doubled

- TRAFFIC CONE OR TRAFFIC DRUM
- \* OPTIONAL ⊗ TRAFFIC DRUM → PORTABLE SIGN SUPPORT
- ← HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW

ROADWAY CLOSURE PROHIBITED

CONSTRUCTION TRAFFIC CONTROL PLAN  
**PLAN 12**  
SEE NOTES 1, 2, 3, 4, 5, 6, 7, 8

# NOTES FOR TRAFFIC CONTROL PLANS

1. IF A TRAFFIC STOPPAGE OCCURS IN ADVANCE OF SIGN (A), THEN AN ADDITIONAL SIGN (A) SHALL BE INSTALLED IN ADVANCE OF THE STOPPAGE.
2. SIGNS (AA), (A), AND (D) SHOULD BE OMITTED WHEN THESE SIGNS HAVE ALREADY BEEN INSTALLED TO DESIGNATE A LARGER WORK ZONE THAN THE WORK ZONE THAT IS ENCOMPASSED ON THIS PLAN.
3. SEE TABLE 1 FOR ADJUSTMENT OF TAPERS IF NECESSARY.
4. IF THIS PLAN REMAINS IN CONTINUOUS OPERATION FOR MORE THAN 36 HOURS, THEN TRAFFIC DRUMS SHALL BE USED IN PLACE OF TRAFFIC CONES.
5. ANY LEGAL SPEED LIMIT SIGNS WITHIN THE LIMITS OF A ROADWAY / LANE CLOSURE AREA SHALL BE COVERED WITH AN OPAQUE MATERIAL WHILE THE CLOSURE IS IN EFFECT, AND UNCOVERED WHEN THE ROADWAY / LANE CLOSURE IS RE-OPENED TO ALL LANES OF TRAFFIC.
6. IF THIS PLAN REMAINS IN CONTINUOUS OPERATION FOR MORE THAN 36 HOURS, THEN ANY EXISTING CONFLICTING PAVEMENT MARKINGS SHALL BE ERADICATED OR COVERED, AND TEMPORARY PAVEMENT MARKINGS THAT DELINEATE THE PROPER TRAVELPATHS SHALL BE INSTALLED.
7. DISTANCES BETWEEN SIGNS IN THE ADVANCE WARNING AREA MAY BE REDUCED TO 100' ON LOW-SPEED URBAN ROADS (SPEED LIMIT < 40 MPH).
8. IF THIS PLAN IS TO REMAIN IN OPERATION DURING THE HOURS OF DARKNESS, INSTALL BARRICADE WARNING LIGHTS - HIGH INTENSITY ON ALL POST-MOUNTED DIAMOND SIGNS IN THE ADVANCE WARNING AREA.
9. A CHANGEABLE MESSAGE SIGN SHALL BE INSTALLED ONE HALF TO ONE MILE IN ADVANCE OF THE LANE CLOSURE TAPER.
10. SIGN (P) SHALL BE MOUNTED A MINIMUM OF 7 FEET FROM THE PAVEMENT SURFACE TO THE BOTTOM OF THE SIGN.

TABLE 1 - MINIMUM TAPER LENGTHS

POSTED SPEED LIMIT (MILES PER HOUR)	MINIMUM TAPER LENGTH FOR A SINGLE LANE CLOSURE
30	180' (55m)
35	250' (75m)
40	320' (100m)
45	540' (165m)
50	600' (180m)
55	660' (200m)
65	780' (240m)

METRIC CONVERSION CHART (1" = 25mm)

ENGLISH	METRIC	ENGLISH	METRIC	ENGLISH	METRIC
12"	300mm	42"	1050mm	72"	1800mm
18"	450mm	48"	1200mm	78"	1950mm
24"	600mm	54"	1350mm	84"	2100mm
30"	750mm	60"	1500mm	90"	2250mm
36"	900mm	66"	1650mm	96"	2400mm

SCALE NONE

CONSTRUCTION TRAFFIC CONTROL PLAN  
**NOTES**