Legend
- Drums
- Phase I Work Zone

BREAK LINE Sta. 2+030.00

100 mm Double Yellow Line

Tubular Marker Spacing 10 M (Typ.)

100 mm Single White Line

WESTLINK

MURRAY

W20-1 ROAD CONSTRUCTION AHEAD

60

30

W6-3

SPEED LIMIT 30

R2-1B

W4-2L

MATCH LINE Sta. 2+350.00

SIDEWALK CLOSED

R9-9

ONE LANE ROAD AHEAD

W20-4A

ROAD WORK AHEAD

W20-1

Drums Spacing 10 M Through Taper

66.4

68.3

42.2

42.2

DO NOT PASS

R4-1

LEFT LANE CLOSED AHEAD

W20-5L

REDUCED SPEED AHEAD

R2-5A

ROAD WORK AHEAD

W20-1

RIGHT LANE CLOSED AHEAD

W20-5R

R9-6

Drums Spacing 20 M (Typ.)

END CONSTRUCTION

G20-2

TYLER

Notes:

1. Sequence of construction indicates major items of work and a general sequence of construction. It does not include all items of work. Certain situations may arise which preclude adhering to the original construction sequences. Should this occur, the contractor may submit to the engineer an alternate plan for approval.
2. Remove all existing traffic control devices which conflict with construction signing and pavement markings.
3. Contractor to build a temporary 3:1 slope along the centerline through the reconstruction area at the end of each work day.
4. Contractor to build a temporary 3:1 slope along the edge of pavement for the right turn lane at the east end of the project at the end of each day.
5. Contractor not to close more than two (2) side roads consecutively at a time.
6. Contractor to construct Westlink Avenue south in two stages. Allowing local traffic through at all times.

Taper Formula

$L = S \times W$ for speeds of 45 MPH or more.

$L = \frac{W \times S^2}{60}$ for speeds of 40 MPH or less.

Where

L = Minimum length of taper.

S = Numerical value of posted speed prior to work or 85th percentile speed.

W = Width of offset.

CITY OF WICHITA
CENTRAL AVENUE IMPROVEMENTS

PHASE 1 TRAFFIC CONTROL
Sta. 2+030.000 – Sta. 2+623.352

WICHITA KANSAS

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DESIGNED B.A.L. DRAWN M.P.M.
CHECKED J.R.L. DATE 1/2003
SCALE 1:400 SHEET NO. 41