FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0385-01	2006	26	43

Major construction activities completed.

Work Zone.

SCALE 1" = 20'
IRON = ●

END ROAD WORK
G20-2A (48 in x 24 in)

W20-1 (48 in x 48 in) ROAD WORK AHEAD
300 ft
W20-5 (48 in x 48 in) RIGHT LANE CLOSED AHEAD
300 ft
480 ft Lane Shift See Detail this Sheet.
R2-1 (24 in x 30 in) SPEED LIMIT 30

2 - Type III Barricades

4" White Line Temporary Type 1 (Typ.)

END ROAD WORK
G20-2A (48 in x 24 in)

4 inch Double Yellow Line Temporary Type 1 (Typ.) w/ Tubular markers @ 30 ft spacing

R4-7 (24 in x 30 in)

OSAGE

12" White Line (Stop Bar) Temporary Type 1 (Typ.)

MAXWELL

R4-7 (24 in x 30 in)

300 ft
300 ft
240 ft Taper Length Reflective Drums @ 30 ft Spacing

W20-1 (48 in x 48 in) ROAD WORK AHEAD
W20-5 (48 in x 48 in) LEFT LANE CLOSED AHEAD
R2-1 (24 in x 30 in) SPEED LIMIT 30

W20-1 (48 in x 48 in) ROAD WORK AHEAD

2 - Type III Barricades

120' Taper Length Reflective Drums @ 30 ft Spacing
120' Reflective Drums @ 30 ft Spacing
240' Taper Length Reflective Drums @ 30 ft Spacing

Lane Shift Standard (Typical)

2 - Type III Barricades

4" White Line Temporary Type 1 (Typ.)

SPEED LIMIT 30 R2-1 (24 in x 30 in)
RIGHT LANE CLOSED AHEAD W20-5 (48 in x 48 in)
480 ft Lane Shift See Detail this Sheet.
ROAD WORK AHEAD W20-1 (48 in x 48 in)
300 ft
300 ft

240 ft Taper Length Reflective Drums @ 30 ft Spacing
SPEED LIMIT 30 R2-1 (24 in x 30 in)
LEFT LANE CLOSED AHEAD W20-5 (48 in x 48 in)
300 ft
300 ft
ROAD WORK AHEAD W20-1 (48 in x 48 in)

END ROAD WORK
G20-2A (48 in x 24 in)

MCLEAN

END ROAD WORK
G20-2A (48 in x 24 in)

R3-1 24"x24"
(As needed)
If possible shall be mounted overhead, but if not, then place on far left corners facing approaching traffic.

Taper Formula

*L = W * S for speeds of 45 mph or more*

L = (WS^2)/60 for speeds of 40 mph or less

Where:
L = minimum length of taper
S = numerical value of posted speed prior to work
W = width of offset

Legend

- *Type III Barricade*
- *Type B Warning Light*
- *Reflective Drones/Drums*
- *Sign*
- *Traffic Flow*

The contractor shall eradicate all existing roadway markings that are in conflict with this plan and reinstall upon project completion. The cost of this work shall be susidiary to other items of work.

Pawnee and McLean Improvements
Traffic Control - Phase 1A
WICHITA, KANSAS

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DESIGN	PDC
DRAWN	PDC
REVIEW	6/25/06
UTILITY	
DATE	10/22/05
RB JOB	2281
SHEET	26 OF 43
DRAWING FILE	Traffic Control
PROJECT NUMBER	472-84007