

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0190-01	2005	63	96

GENERAL NOTES

All signs and pavement markings conflicting with construction traffic control shall be covered or removed as directed by the Engineer.

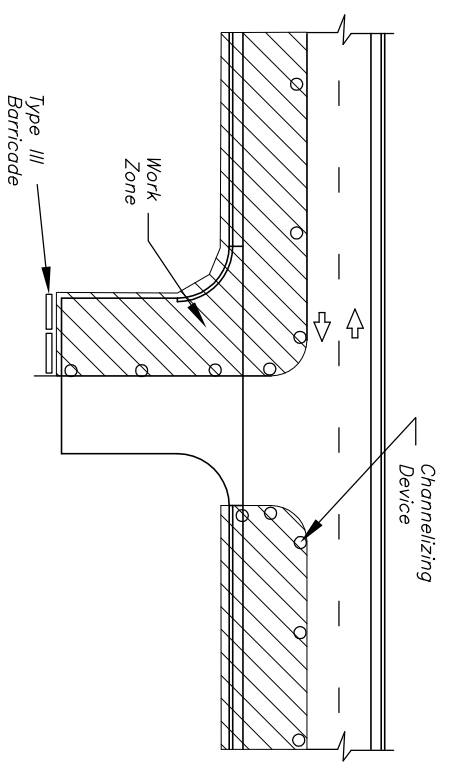
As the various construction activities progress, certain situations may arise that will preclude adhering to the original construction sequence or which, in the opinion of the Contractor, would readily adopt themselves to a more efficient phasing operation. Should this occur, the Contractor may submit to the Engineer an alternative plan for approval.

Contractor shall maintain existing drainage system during construction and address local drainage issues as necessary during construction. Temporary drainage measures will be subsidiary to other items in the contract. Contractor shall provide for drainage in milled areas opened to traffic. Ponded stormwater in milled areas will not be allowed.

Maintain access to all driveways and entrances within the project limits at all times. Driveways 16' wide and wider shall be constructed half at a time with the other half remaining open. Driveways less than 16' may be closed completely to facilitate construction. Properties with multiple entrances, one entrance at a time may be closed for construction. All driveway closures are to be coordinated with the property owner and the City. Where a grade differential is created due to milling, construct an asphalt wedge in order to maintain access.

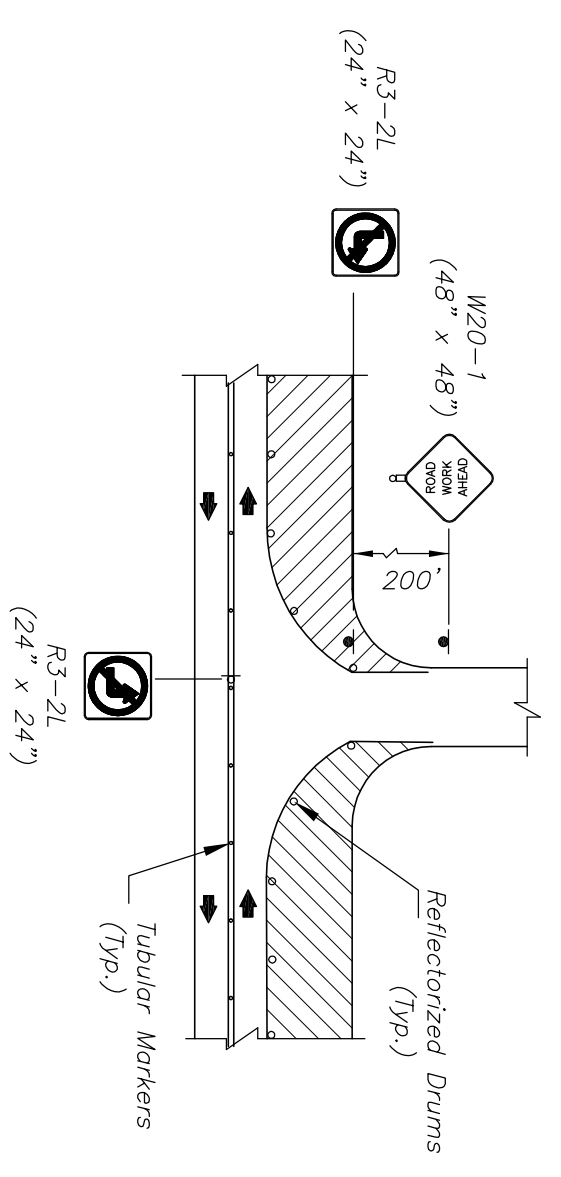
Milling operations may occur at any time during construction provided that the Contractor supply the proper traffic control measures. Milling performed independently of the phasing listed above, it shall be performed one lane at a time and traffic control provided per TE744.

PHASING	HANDLING OF TRAFFIC	MAJOR CONSTRUCTION ITEMS	REMARKS
1	21st Street: Traffic routed to two southern most lanes. Provide one lane of traffic each for eastbound and westbound traffic. Traffic Control to be limited to work zone shown. Refer to sheet x (TE 748) for traffic handling detail. Side Streets: Remain open during construction.	Construct 6'x4' RCB at Sta. 43+77.27 from \mathcal{C} to the north and construct inlet at Sta. 43+62.10, Lt. Temporarily connect RCB to existing 48" RCP and temporarily connect inlet to existing inlet at Sta. 43+62.24 with 15" RCP. Construct inlet at Sta. 47+08.84, Lt. and install 18" RCP to \mathcal{C} and temporarily plug. Remove existing inlet at Sta. 47+06.43 and replace with temporary curb and gutter. Construct north half of sanitary sewer Line 1 at Sta. 36+56.	Left turns from 21st Street not allowed. Provide temporary plug in end of constructed RCB. Allow existing 48" pipe to discharge through plug.
2	21st Street: Traffic routed to two northern most lanes. Provide one lane of traffic each for eastbound and westbound traffic. Side Streets: Only to be closed to traffic for the purposes of construction within the street entrance limits. See note below.	Construct storm sewer system along the south side. Widen 21st Street along the south side. Construct south half of full-depth pavement between Sta. 23+64.15, and Sta. 28+12.45. Construct private drives, valley gutters, sidewalks and grading on the south side of 21st Street.	No two consecutive side streets are to be closed at the same time. Sidewalk along the south side of 21st Street to be closed. Left turns from 21st Street not allowed. Remove temporary plug in RCB.
3	21st Street: Traffic routed to two southern most lanes. Provide one lane of traffic each for eastbound and westbound traffic. Side Streets: Only to be closed to traffic for the purposes of construction within the street entrance limits. See note below.	Construct storm sewer system along the north side. Widen 21st Street along the north side. Construct south half of full-depth pavement between Sta. 23+64.15, and Sta. 28+12.45. Construct private drives, valley gutters, sidewalks and grading on the north side of 21st Street. Construct remaining sanitary sewer improvements.	No two consecutive side streets are to be closed at the same time. Sidewalk along the north side of 21st Street to be closed. Left turns from 21st Street not allowed.
4	21st Street: Traffic reduced by one lane at a time in a given direction. Refer to sheet 71 (TE 744) for traffic handling detail. Side Streets: To remain open.	Construct surface course on 21st Street and install pavement marking. Remove median island between Sta. 57+17, and Sta. 58+92 and patch pavement prior to surface course construction.	

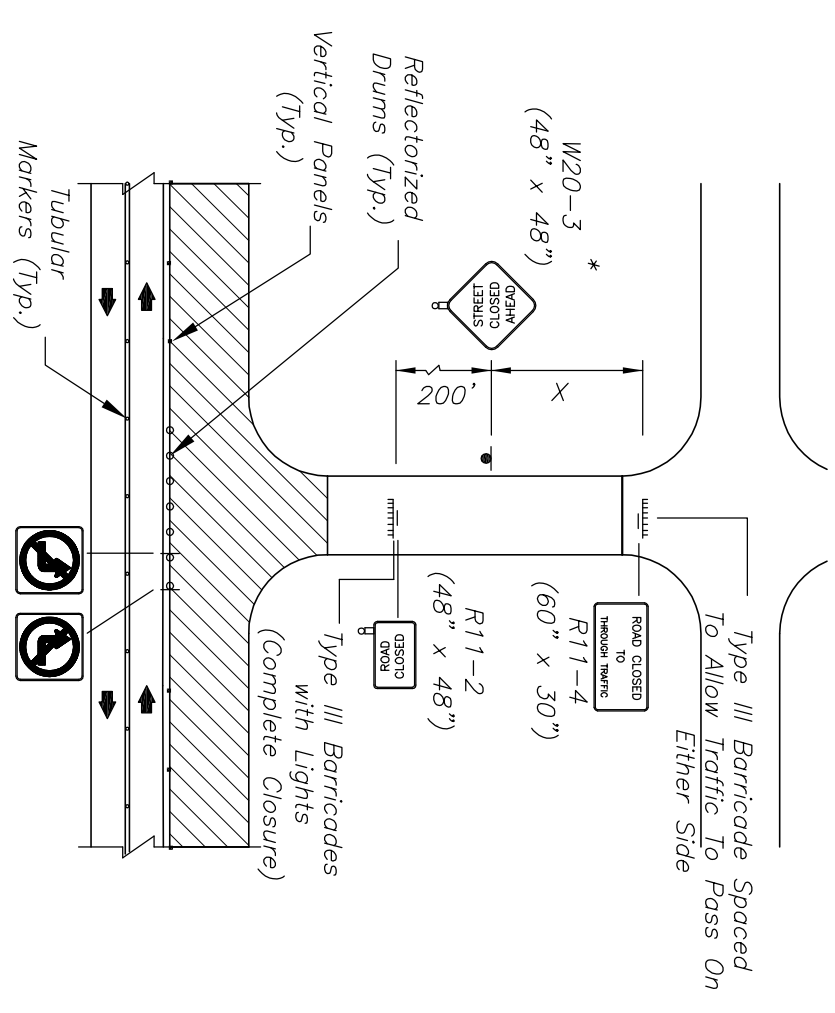


TYPICAL DRIVEWAY ENTRANCE CONSTRUCTION

Maintain access to businesses at all times. If a single property has multiple entrances, one entrance at a time may be closed for construction.



TYPICAL ENTRANCE AND SIDE STREET



TYPICAL CLOSED SIDE STREET

Use Sign Only If Distance "X" Is Greater Than 1000 Feet.

DESIGNED BY: LAG		CHECKED BY: JKA	
DRAWN BY: DPG		DATE: 9/30/04	
PROJECT NO. 87 N-0190-01		SEDGWICK CO.	
M K E C ENGINEERING CONSULTANTS, INC.		WICHITA, KANSAS	
KANSAS DEPARTMENT OF TRANSPORTATION JANU104178V060\trnoffc\041785EQ.dwg, 7/12/2005, 10:57:08 AM CST			
21ST STREET NORTH IMPROVEMENTS CONSTRUCTION SEQUENCE			
SHEET 63 OF 96			