

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-6657-01	2002	793	1122

GENERAL NOTES:

THE SEQUENCE SHOWN IS INTENDED AS A GUIDE FOR MAJOR ITEMS ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL MINOR ITEMS. VARIATIONS TO THE SEQUENCE SHOWN MAY BE USED AS APPROVED BY THE ENGINEER. REGARDLESS OF THE SEQUENCE USED, TRAFFIC HANDLING SHALL BE ESSENTIALLY IN ACCORDANCE WITH THAT SHOWN. PART OF THE WORK SHOWN FOR A SPECIFIC STAGE MAY BE ACCOMPLISHED IN OTHER STAGES. MAJOR WORK NOT CONSTRUCTED WITHIN THE INDICATED STAGE SHALL MEET WITH THE WRITTEN APPROVAL OF THE ENGINEER.

THE ENGINEER RESERVES THE RIGHT TO REQUIRE INSTALLATION OF ADDITIONAL OR SUPPLEMENTAL TRAFFIC CONTROL DEVICES NOT SHOWN ON THE PLANS, BUT MAY BE NECESSARY TO PROTECT THE TRAVELING PUBLIC. ADDITIONAL TRAFFIC CONTROL DEVICES SHALL BE SUBSIDIARY TO THE BID ITEM "TRAFFIC CONTROL (LUMP SUM)."

ALL CLOSURE TIMES SHALL BE MINIMIZED AND APPROVED BY THE ENGINEER.

TWO LANES OF TRAVEL IN EACH DIRECTION MUST BE MAINTAINED ON KELLOGG BETWEEN 6:00 A.M. AND 7:00 P.M.. TRAFFIC MAY BE REDUCED TO ONE LANE ON A TEMPORARY BASIS FROM 7:00 P.M. TO 6:00 A.M. WITH WRITTEN ADVANCE APPROVAL FROM ENGINEER.

ONE LANE OF TRAVEL IN EACH DIRECTION MUST BE MAINTAINED ON TYLER RD. AND MAIZE RD.. SEE TEMPORARY SIGNAL PLANS FOR ADDITIONAL SEQUENCING AND TRAFFIC CONTROL NOTES AT THE INTERSECTIONS OF KELLOGG WITH MAIZE RD. AND TYLER RD.

PROVISIONS FOR LOCAL PROPERTY ACCESS SHALL BE PROVIDED AT ALL TIMES. THE ENGINEER RESERVES THE RIGHT TO REQUEST ADDITIONAL SIGNS DIRECTING THE PUBLIC TO CERTAIN ABUTTING PROPERTIES. ONE-WAY SIGNS (R6-1) SHALL BE PLACED AT ALL SIDE ROAD OR ENTRANCES ONTO FRONTAGE ROADS WHICH ARE CHANGED FROM TWO-WAY TO ONE-WAY TRAFFIC, WHETHER SHOWN ON THE PLANS OR NOT.

EXISTING MEDIAN OPENINGS ON KELLOGG SHALL BE BLOCKED WITH ORANGE CONSTRUCTION FENCE AND "NO U TURN" SIGNS. SEE DETAIL SHEET NO 823A COORDINATE MEDIAN CLOSURES WITH ENGINEER.

ALL TEMPORARY PAVEMENT AND SHOO-FLIES THAT WILL CARRY KELLOGG TRAFFIC SHALL BE 250 MM BITUMINOUS PLANT MIX - TEMPORARY SURFACING. TEMPORARY PAVEMENT FOR SIDE ROADS SHALL BE 150 MM BITUMINOUS PLANT MIX - TEMPORARY SURFACING. TEMPORARY PAVEMENT FOR ENTRANCES SHALL BE 125 MM BITUMINOUS PLANT MIX - TEMPORARY SURFACING. TEMPORARY ENTRANCE PIPES, WHERE NECESSARY, SHALL BE SUBSIDIARY TO THE BID ITEM "TRAFFIC CONTROL - LUMP SUM".

THE SURFACE COURSE OF PERMANENT ASPHALT PAVEMENTS SHALL NOT BE CONSTRUCTED UNTIL TEMPORARY STRIPING IS NO LONGER IN EFFECT.

CONSTRUCTION OF STORM SEWERS SHALL BE STAGED TO MAINTAIN ADEQUATE DRAINAGE AT ALL TIMES.

ONE PORTABLE CHANGEABLE MESSAGE SIGN IS TO BE MAINTAINED IN EACH DIRECTION OF KELLOGG. THE LOCATION OF THESE SIGNS AND THE MESSAGE SHOWN SHALL BE APPROVED BY THE ENGINEER.

TRAFFIC CONTROL FOR WATERLINE CONSTRUCTION SHALL BE SUBSIDIARY TO WATERLINE CONSTRUCTION BID ITEMS AND IS NOT INCLUDED IN THE LUMP SUM BID PRICE FOR TRAFFIC CONTROL.

CONTRACTOR SHALL PROVIDE A 10M CLEAR ZONE FROM EDGE OF MAIN LINE TRAVELED PAVEMENT TO EDGE OF PROPOSED STRUCTURES. CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL SIGNS AND BARRICADES NECESSARY DURING STAGED CONSTRUCTION TO PREVENT ACCESS TO COMPLETED ROADWAYS NOT DESIGNATED TO CARRY TRAFFIC. (SUBSIDIARY)

EXCAVATION FOR REMOVAL OF SHOO-FLY DETOURS AND MEDIAN CROSS-OVERS IS NOT INCLUDED IN THE EARTHWORK QUANTITIES. MATERIAL REMOVED SHALL BE WASTED ON SITES PROVIDED BY THE CONTRACTOR. THIS WORK SHALL BE SUBSIDIARY TO OTHER EARTHWORK BID ITEMS.

SEE SH. NO. 824 FOR ADDITIONAL GENERAL TRAFFIC CONTROL NOTES.

THE CONTRACTOR SHALL PREPARE A CRITICAL PATH METHOD SCHEDULE IN ACCORDANCE WITH THE PROJECT SPECIAL PROVISION. THIS SCHEDULE SHALL CONCENTRATE EFFORTS TO COMPLETE WORK ON MAIZE RD., TYLER RD.; THE FRONTAGE ROADS SUCH THAT ALL TRAFFIC LANES ON MAIZE RD. AND TYLER RD. SHALL BE OPEN TO TRAFFIC AS EARLY AS REASONABLY POSSIBLE.


TRAFFIC HANDLING AND CONSTRUCTION SEQUENCE

STAGE	MAJOR CONSTRUCTION ITEMS	HANDLING OF TRAFFIC	REMARKS
IA	<p>CONSTRUCT BRIDGE: NO. 54-87-19.32(495) (FR RD LT OVER COWSKIN CREEK).</p> <p>CONSTRUCT PART OF 2-2.4x0.9m RCB, KELLOGG STA. 14+443; AND THE CHANNEL IMPROVEMENT RIGHT, SEE SH. NO. 823 CONSTRUCT PART OF 1.8x0.9m RCB, KELLOGG STA. 15+407; SEE SH. NO. 823 CONSTRUCT PART OF 2.4x1.8m RCB, KELLOGG STA. 17+090 INCLUDING THE CHANNEL IMPROVEMENT LEFT, SEE SH. NO.823A CONSTRUCT 3.3x2.4m RCB, KELLOGG STA. 17+121 TO STA. 17+420 ① CONSTRUCT 3.0x2.1m RCB, KELLOGG STA. 17+420 TO STA. 17+776 CONSTRUCT 2.1x1.2m RCB, MAIZE STA. 4+146 CONSTRUCT 2.1x1.2m RCB, TYLER STA. 5+311</p> <p>CONSTRUCT MAIZE ROAD &amp; TYLER ROAD (EAST SIDE)</p> <p>CONSTRUCT FRONTAGE ROAD LEFT: STA. 14+851.3 TO STA. 15+320 (FULL WIDTH) (Omit Curb Rt. STA 14836.1 to STA 14+935.3) (CONST. TEMP. PVMT.) STA. 15+320 TO STA. 16+199 (NORTH TWO LANES MIN.) STA. 16+199 TO STA. 16+945 (FULL WIDTH) STA. 16+945 TO STA. 17+820 (NORTH TWO LANES) STA. 17+820 TO STA. 18+489.5 (NORTH 3.4m) CONSTRUCT SHOO-FLY A &amp; SHOO-FLY B CONSTRUCT 111TH, LARK, SEVILLE AVE. (NORTH OF KELLOGG), WOODCHUCK, &amp; HOLLAND (EAST SIDE)</p> <p>CONSTRUCT FRONTAGE ROAD RIGHT STA 13+970 TO STA 15+000 (OMIT CURB LT STA 14+152 TO STA 14+285) (OMIT CURB LT STA 14+684 TO STA 14+780) CONST. TEMP. PAVING STA 15+000 TO STA 15+250 (SOUTH 3.4m ) STA 15+250 TO STA 15+330 (SOUTH 6.8m ) CONSTRUCT SWS FROM NODE 430 TO 444 DRAIN STORM SEWER @ NODE 444 INTO EXISTING DITCH</p> <p>CONSTRUCT TYLER E-NS RAMP STA. 17+600 TO 17+754.349 OMIT 2.4m SHOULDER ON NORTH SIDE OF RAMP SEE TRAFFIC CONTROL PLANS</p>	<p>EXISTING TRAFFIC FLOW ON KELLOGG</p> <p>FRONTAGE ROAD LEFT TRAFFIC ONE LANE WESTBOUND ONLY (ON THE SOUTH SIDE OF EXISTING FT. RD LT PAVEMENT) FT. RD. LT. STA. 17+820 TO STA. 18+489 (SEE TRAFFIC CONTROL PLANS)</p> <p>MAIZE &amp; TYLER ROAD TRAFFIC REDUCED TO ONE LANE EACH DIRECTION USING THE SOUTHBOUND LANES</p> <p>CLOSE SEVILLE AVE. FROM DUBON AVE. TO KELLOGG HOLLAND AVE. ONE LANE NORTHBOUND ONLY PERMANENTLY CLOSE KEITH AVE. &amp; WESTFIELD AVE. AT DUBON AVE. WOODCHUCK MAY BE CLOSED DURING STAGE 1A. THE CLOSING TIME SHALL BE MINIMIZED.</p>	<p>KELLOGG TRAFFIC MUST MAINTAIN TWO (2) LANES OF TRAFFIC EACH DIRECTION BETWEEN 6:00 A.M. &amp; 7:00 P.M.</p> <p>MAIZE &amp; TYLER TRAFFIC MUST MAINTAIN ONE (1) LANE TRAFFIC EACH DIRECTION BETWEEN 6:00 A.M. &amp; 7:00 P.M.</p> <p>MAIZE AND TYLER TRAFFIC CAN BE REDUCED TO ONE LANE WITH FLAGMAN FOR RCB CONSTRUCTION AS APPROVED BY THE ENGINEER EXCEPT IN NOTED ①.</p> <p>MCCORMICK'S ACCESS TO KELLOGG MAY BE TEMPORARILY CLOSED</p> <p>TWO-WAY ACCESS TO 111TH ST TO BE PROVIDED AT ALL TIMES.</p> <p>COORDINATE CONSTRUCTION OF SWS ACROSS KELLOGG AT STA. 17+950 ± WITH OTHER STAGES OF CONSTRUCTION.</p>
IB	<p>CONSTRUCT FRONTAGE ROAD LEFT STA. 17+820 TO STA. 18+489.522 (SOUTH HALF)</p> <p>CONSTRUCT FRONTAGE ROAD RIGHT STA . 15+000 TO STA . 15+250 (NORTH 3.4m)</p> <p>CONSTRUCT RETAINING WALL FROM MAIZE RAMP W-NS STA. 15+020.126 TO MAIZE RAMP W-NS STA. 15+247.800</p> <p>CONSTRUCT RETAINING WALL FROM TYLER RAMP E-NS STA. 17+843.178 TO KELLOGG STA. 18+140.056</p> <p>CONSTRUCT HOLLAND (WEST SIDE)</p> <p>CONSTRUCT MAIZE ROAD &amp; TYLER ROAD (WEST SIDE)</p>	<p>EXISTING TRAFFIC FLOW ON KELLOGG</p> <p>FRONTAGE ROAD LEFT TRAFFIC ONE LANE WESTBOUND ONLY ON THE NORTH SIDE OF NEW PAVEMENT STA 17+820 TO STA. 18+489</p> <p>MAIZE AND TYLER REDUCED TO ONE LANE IN EACH DIRECTION USING THE NORTHBOUND LANES.</p> <p>HOLLAND AVE. ONE LANE NORTHBOUND ONLY WOODCHUCK OPEN TO TRAFFIC</p>	<p>KELLOGG TRAFFIC MUST MAINTAIN TWO (2) LANES OF TRAFFIC EACH DIRECTION BETWEEN 6:00 A.M. &amp; 7:00 P.M.</p>
IC	<p>CONSTRUCT THE NORTH TWO KELLOGG LANES TYLER RAMP E-NS STA 17+754.349 TO KELLOGG STA 18+360.4 OMIT 2.4m SHOULDER ON NORTH SIDE OF RAMP TYLER RAMP E-NS STA. 17+754.349 TO 17+825 (CONST. TEMP. PVMT.) CONSTRUCT SHOO-FLY A &amp; B PRIOR TO STAGE 2.</p>	<p>EXISTING TRAFFIC FLOW ON KELLOGG FRONTAGE ROAD LEFT TRAFFIC TWO LANES WESTBOUND STA. 17+820 TO 18+489</p> <p>HOLLAND AVE. OPEN TO TRAFFIC</p>	<p>SEE PLANS FOR TRAFFIC CONTROL ON WESTBOUND ENTRANCE RAMP FROM MID-CONTINENT DRIVE</p>

① THE CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN FOR RCB CONSTRUCTION ACROSS MAIZE & TYLER RD. AND SUBMIT TO THE ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION. TWO-WAY TRAFFIC SHALL BE MAINTAINED. THE PLAN SHALL INCLUDE TEMPORARY TRAFFIC SIGNAL DETAILS. THIS WORK SHALL BE INCLUDED IN "TRAFFIC CONTROL-LUMP SUM".

DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	

DSWR: OPER: JGP Scale: 1  
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No.	Revisions	By	Date
CITY OF WICHITA <b>TRAFFIC HANDLING &amp;          CONSTRUCTION SEQUENCE</b>			
SEDGWICK COUNTY			
 <b>Professional Engineering Consultants, P.A.</b> <small>303 S. TOPEKA • WICHITA, KANSAS 67202          316-262-2691 • FAX 316-262-3003</small>			
Designed by	RWM	Checked by	RPG
Drawn by	JGP	Date	April, 2002
		Job No.	97362