

**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.

TEMPORARY STRIPING SHOWN ON NEW ROADWAYS BEING USED TO CARRY DIVERTED TRAFFIC DURING CONSTRUCTION SHALL BE APPLIED BEFORE PLACEMENT OF THE FINAL SURFACE COURSE. PRIOR TO THE FINAL OPENING, THE SURFACE COURSE SHALL BE PLACED COVERING THE TEMPORARY STRIPING.

TEMPORARY PAVEMENT SHALL BE 6" AC TEMP. PAVEMENT (FOR PATCHING). THIS BID ITEM SHALL INCLUDE CONSTRUCTION OF PAVEMENT INCLUDING SUBGRADE PREPARATION AND COMPACTION, ALL COSTS INCURRED TO PROPERLY MAINTAIN THE TEMPORARY PAVEMENT WHILE IN USE, AND REMOVAL AND DISPOSAL OF TEMPORARY PAVEMENT WHEN NO LONGER NEEDED. ESTIMATED QUANTITY IS BASED ON A 5' WIDE STRIP OVER THE PROPOSED STORM WATER SEWER PIPES IN THE ST. FRANCIS AND 2ND STREET INTERSECTION.

ADDITIONAL SIGNS, BARRICADES AND ANY OTHER TRAFFIC CONTROL DEVICES NOT SHOWN ON THE PLANS WHICH MAY BE DEEMED NECESSARY BY THE ENGINEER FOR TRAFFIC CONTROL DURING CONSTRUCTION WILL NOT BE MEASURED OR PAID FOR SEPARATELY BUT SHALL BE SUBSIDIARY TO THE CONTRACT LUMP SUM PRICE BID FOR "TRAFFIC CONTROL".

THE CONTRACTOR SHALL PROVIDE ALL WEATHER ACCESS DRIVES TO ALL PROPERTIES ADJACENT TO THE PROJECT. ALL COSTS ASSOCIATED WITH PROVIDING ACCESS TO ADJACENT PROPERTIES DURING CONSTRUCTION SHALL BE INCLUDED IN THE CONTRACT LUMP SUM PRICE BID FOR "TRAFFIC CONTROL".

2ND STREET CLOSURE SHALL BE IN ACCORDANCE WITH THE FOLLOWING:  
 1. CLOSURE IS TO BE A MAXIMUM OF 8 CALENDAR WEEKS.  
 2. CLOSURE TIME IS TO BE IN CONSECUTIVE WEEKS.  
 3. THE CITY IS TO BE NOTIFIED A MINIMUM OF 3 WEEKS BEFORE CLOSURE.  
 4. MESSAGE BOARDS ARE TO BE IN PLACE A MINIMUM OF 1 WEEK BEFORE CLOSURE.  
 5. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE ENGINEER FOR WRITTEN APPROVAL SHOWING THE HANDLING OF TRAFFIC ON 2ND STREET ONCE IT IS OPENED. ALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) FOR STREETS AND HIGHWAYS (LATEST EDITION).

STAGE	MAJOR CONSTRUCTION ITEMS	HANDLING OF TRAFFIC	REMARKS
1A	Install Waterline, Sanitary Sewer, and Storm Water Sewer in 2nd Street from West end to centerline of St. Francis. Install Sanitary Sewer in 1st Street from West end to centerline of St. Francis.	2nd Street closed to all traffic from St. Francis to Emporia. One-lane, Eastbound traffic using the far South lane on 1st Street. One-lane, Southbound traffic using the far East lane on St. Francis.	See above note regarding 2nd Street closure. All traffic control shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (Latest Edition).
1B	Install Waterline, Sanitary Sewer, and Storm Water Sewer in 2nd Street from centerline of St. Francis to East end. Install Sanitary Sewer in 1st Street from centerline of St. Francis to East end.	2nd Street closed to all traffic from Santa Fe to Emporia. One-lane, Eastbound traffic using the far South lane on 1st Street. One-lane, Southbound traffic using the far West lane on St. Francis.	See above note regarding 2nd Street closure. See detour plan for 2nd Street traffic flow. All traffic control shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (Latest Edition).
2A	Construct East side St. Francis from 1st to 2nd Street. Construct Northeast quadrant of St. Francis and 1st Street intersection. Construct North side 1st Street from St. Francis to East. Construct 2nd Street from St. Francis to East.	One-lane, Southbound traffic using the far West lane on St. Francis. One-lane, Eastbound traffic using the far South lane on 1st Street. 2nd Street closed to all traffic from Santa Fe to Emporia.	See above note regarding 2nd Street closure. All traffic control shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (Latest Edition).
2B	Construct East side St. Francis from Douglas to 1st Street. Construct Southeast quadrant of St. Francis and 1st Street intersection. Construct South side 1st Street from St. Francis to East. Construct 2nd Street from St. Francis to West.	One-lane, Southbound traffic using the far West lane on St. Francis. One-lane, Eastbound traffic using the far North lane on 1st Street. 2nd Street closed to all traffic from Santa Fe to Emporia.	See above note regarding 2nd Street closure. All traffic control shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (Latest Edition).
3A	Construct West side St. Francis from Douglas to 1st Street. Construct Southwest quadrant of St. Francis and 1st Street intersection.	One-lane, Southbound traffic using the East lane on St. Francis. One-lane, Eastbound traffic using the far North lane on 1st Street.	All traffic control shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (Latest Edition).
3B	Construct West side St. Francis from 1st Street to 2nd Street. Construct Northwest quadrant of St. Francis and 1st Street intersection.	One-lane, Southbound traffic using the East lane on St. Francis. One-lane, Eastbound traffic using the South lane on 1st Street.	All traffic control shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (Latest Edition).
4	Construct milling and surface course. Complete final signing, marking, and other miscellaneous items.	Temporary lane closures will be permitted during daylight hours with the approval of the Engineer.	All traffic control shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways (Latest Edition).

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No.	Revision	By	Date
ST. FRANCIS STREET <b>TRAFFIC HANDLING &amp; CONSTRUCTION SEQUENCE</b> JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84920			
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Designed by	JPS	Job No.	10310
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