

DATE				
BY				
REFERENCES NOTED				
REFERENCES CHECKED				

1. Undergound utility service lines and overhead utility pole lines are to be adjusted by utility companies if necessary prior to construction unless the plans specifically call for their adjustment by the Contractor. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

2. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations that, in the opinion of the Engineer, will leave an unsightly appearance will not be approved.

3. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain would require a Kansas State Board of Agricultural permit. Any material dumped in waters of the United States or wetlands is subject to U.S Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location.

4. The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days notice prior to start of construction and again 48 hours prior to any work actually starting.

5. The Contractor shall be responsible for preserving property irons. The Contractor will be required to reestablish any shown property irons which are disturbed by his construction operations. Such irons shall be reestablished by a licensed Land Surveyor in accordance with state laws.

6. Contractor is required to provide a minimum notice of forty-eight (48) hours to utility companies prior to starting any excavation as follows:

Kansas One-Call316-687-2470 or 1-800-DIG-SAFE

The Contractor must notify the following before construction and in case of an emergency.

Cox Communication Cable

Kansas Gas Service

KGE Electric

Peoples Natural Gas Company

Southwestern Bell Telephone Company

City of Wichita Water Department

City of Wichita Sewer Maintenance

262-4270 or 263-2061

383-8650

383-8600

942-8350 or 263-8161

1-571-2611

268-4908

268-4071

7. Trees and shrubs to be removed are marked X. Trees or shrubs marked for removal, which in the opinion of the Engineer can be saved, shall be be spared. Tree and shrub disposal areas and disposal methods shall be approved by the Engineer.

8. Underground Irrigation Systems. Properties within the project may have underground irrigation systems (lawn sprinklers) which conflict with new construction. Contractor shall remove such components as needed during construction of the project. The irrigation system shall be reinstalled in like kind before project completion. Any irrigation system modifications required because of project improvements shall be coordinated with the property owner. Portions of underground irrigation systems not in conflict with new construction shall be protected from damage and shall remain in place. All work related to underground irrigation/sprinklers shall be bid '4" C-900 IRRIGATION SLEEVE / SPRINKLER SYSTEM REPAIRS'.

9. Provide a full depth saw cut at locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required. Sawed joints to facilitate removal within three (3) feet of the existing joint will not be permitted and for such instances the limits of removal shall extend to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered as subsidiary to the removal of the surface or pavement.

10. All salvageable drainage pipes, manhole rings and covers, and inlet grates shall be carefully removed and stockpiled at locations within the right-of-way as directed by the Engineer for removal by City personnel.

11. Contractor shall arrange for the replacement of section monuments as indicated on the plans according to the monument box detail on sheet 3 of 89 to be bid "Monument Box" per each.

12. Mailboxes within the limits of the project which are in direct conflict with proposed new construction shall be removed by the contractor with the Engineer's approval and placed in the owner's yard. This work shall be completed according to the special provision for mailbox adjustments. All mailboxes within the project limits shall have a non-hazardous support, and are to be reinstalled by the Contractor.

13. Connection of proposed storm sewer to existing storm sewer and existing structure shall be Subsidiary to new pipe being connected to. Also pipe plugs to be Subsidiary to the project.

14. Driveways replaced with this project shall be a minimum of 3.65m in width.

15. All median noses shall be constructed using concrete and taper from 40 mm to 150mm in 1.5 meters.

16. Existing brick removed from the median in 119th Street North shall be stock piled on site and removed by City of Wichita forces.

17. Neither the City of Wichita nor the contractor shall be responsible for moving and resetting fences that are on the public right of way. The property owner shall be notified prior to construction to move the fence. If the fence is not removed by the time of construction, the contractor shall remove the fence and the fence shall be placed on private property.

18. Pre-cast Reinforced Concrete Boxes (RCB) may be used in lieu of cast in place concrete.

19. Contractor shall maintain two-way traffic during the project for the entire length of the project. Traffic control shall be bid 'Lump Sum Traffic Control'.

20. Temporary pavement and Type 'B' compaction shall be bid 'Lump Sum Temporary Pavement'.

UTILITY CONTRACTOR LIST

KGE
1900 East Central
P.O. Box 208
Wichita, KS 67202
316-261-6251
Contact: Russ Chitwood

Kansas Gas Service
1021 East 26th Street North
P.O. Box 208
Wichita, KS 67201
316-832-3121
Contact: Charlene Lawless

Cox Communications
701 East Douglas
Wichita, KS 67202
316-262-4270
Contact: Behrous Dahem

Southwestern Bell Telephone Co.
154 North Broadway
Wichita, KS 67202
316-268-2245
Contact: Greg Sharpe

Stormwater Utility
City of Wichita
City Hall - 8th Floor
455 North Main
Wichita, KS 67202
316-268-4498
Contact: Steve Lashley

Dept. of Water & Sewer
City of Wichita
City Hall - 8th Floor
455 North Main
Wichita, KS 67202
316-268-4555
Contacts: LaDonna Lawrenz (Sewer)
Bill Perkins (Water)

Traffic Engineering
City of Wichita
City Hall - 7th Floor
455 North Main
Wichita, KS 67202
316-268-4446
Contact: Paul Gunzelman

Sedgwick County Emergency
Management Agency
535 N. Main, Suite B10
Wichita, KS 67203-3702
316-383-7546
Contact: Jack Kegley

FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	STP-N012 (701)	1999	2	90

MAPLE AVE. IMPROVEMENTS - 119TH ST. W. TO MAIZE RD. GENERAL NOTES					
SRB SAVOY, RUGGLES & BOHM, P. A. ENGINEERING & SURVEYING		924 NORTH MAIN WICHITA, KANSAS 67203 http://www.felat.com/~srb 316-264-8008 FAX 264-4821 E-Mail: wrb@felat.com		PROJECT NUMBER 472-76-245-83053-000-000-001	
DRAWN Staff	DESIGN Staff	REVIEW	DATE 9-17-99	UTILITY	SRB JOB 1216T
General Notes					2 90