

BY	DATE	
REFERENCES NOTED	REFERENCES CHECKED	

1. Underground 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 re-establish any shown property irons which are disturbed by his construction operations. Such irons shall be re-established 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-Call 316-687-2470 or 1-800-DIG-SAFE

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

Cablevision	262-4270 or 263-2061
Kansas Gas Service	383-8650
KGE Electric	383-8600
Peoples Natural Gas Company	942-8350 or 263-8161
Southwestern Bell Telephone Company	1-571-2611
City of Wichita Water Department	268-4908
City of Wichita Sewer Maintenance	268-4071
USD #259 (Ron Rowden)	833-4209
Union Pacific Railroad (Keith Davis)	268-9434
AT&T (Bill Jones)	648-0943

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 spared. Tree and shrub disposal areas and disposal methods shall be approved by the Engineer.
8. Property owners who have underground sprinkler systems or other improvements in conflict with the new construction have been notified to remove such improvements. The Contractor will be required to remove such improvements, should they not be removed by their owner, at the time of construction of the project. The Contractor will be required to salvage sprinkler heads and/or valves and any other materials and place in yard. Sprinkler systems or other improvements not in conflict with the new construction shall be protected from damage and shall remain in place. All work in connection with said improvements shall be considered subsidiary to "Removal of Existing Structures".
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. The Contractor shall coordinate the installation of street light poles and conduits with KGE.

11. The City of Wichita's Sewer Maintenance Division of the Department of Water and Sewer has televised sewers within the limits of the project and have found no defects requiring repair. The Division shall be notified and afforded an opportunity to retelevise sewer lines after subgrade work has been completed and prior to pavement construction to determine if such sewer lines have been damaged by Contractor's construction operations. Damaged sewer lines will be repaired by the Contractor, as directed by the engineer, at the Contractor's expense. Television logs are available for inspection by the Contractor during normal office hours at the System Planning & Development Division's Office at City Hall.
12. 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.
13. Contractor shall arrange for the replacement of section monuments as indicated on the plans according to the monument box detail on sheet 60.
14. 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 installed by the Contractor.
15. 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.
16. All traffic signal poles, heads, arms, brackets, controllers, cabinets, traffic signs, posts and related equipment removed by the Contractor shall be stored at locations within the right-of-way as designated by the Engineer, for removal by City personnel.
17. Driveways replaced with this project shall be a minimum of 3.65m in width.
18. All existing storm sewer pipe within project limits is to be abandoned in place except where noted on plans to remain or to be removed. All existing storm sewer manholes and inlets within project area are to be removed except where noted otherwise.

CONTROL POINT COORDINATES
(SEE PLAN SHEETS FOR LOCATIONS)

Point No.	Northing	Easting	Description
1	19708.94	20000.00	20mm Iron
2	20013.22	19540.11	20mm Iron
3	20013.62	20382.85	20mm Iron
4	20071.44	19990.91	20mm Iron
5	20089.04	20013.98	20mm Iron
6	20109.34	19990.76	20mm Iron
7	20124.59	19990.73	20mm Iron
8	20132.13	19990.72	20mm Iron
9	20119.59	20013.95	20mm Iron
10	20150.03	20013.92	20mm Iron
11	20147.44	19990.54	20mm Iron
12	20165.27	20013.93	20mm Iron
13	20180.58	20013.87	20mm Iron
14	20201.47	19550.03	Thimble
15	20192.49	20397.96	Thimble
16	20209.89	19984.57	20mm Iron
17	20204.95	20013.85	20mm Iron
18	20460.89	20013.64	25mm Pin
19	20476.09	20013.59	20mm Iron
20	20491.33	20013.56	20mm Iron
21	20606.92	20013.35	20mm Iron
22	20612.82	19898.73	20mm Iron
23	20606.97	20119.96	20mm Iron
24	20594.82	20397.3	Thimble
25	20690.78	20013.32	20mm Iron
26	20703.24	20013.28	20mm Iron
27	20777.31	19989.94	20mm Iron
28	20804.73	19998.89	Thimble
29	20812.3	19893.67	Thimble
30	20813.88	20122.28	20mm Iron
31	20815.46	20008.25	20mm Iron
32	20905.35	20008.01	20mm Iron
33	20914.48	20008.04	Thimble
34	20914.68	20213.62	Thimble
35	20999.82	20007.9	20mm Iron
36	21018.14	19998.61	Thimble
37	21024.3	20007.98	Thimble
38	21018.05	19893.61	Thimble
39	21024.52	20213.6	Thimble
40	21110.22	20007.83	20mm Iron
41	21135.83	20007.68	Thimble
42	21136.05	20223.93	Thimble
43	21223.83	19998.27	Thimble
44	21242.27	20007.37	Thimble
45	21242.46	20223.72	Thimble
46	21261.94	19989.2	10mm Pin
47	21284.79	19989.22	20mm Iron
48	21300.06	19989.19	20mm Iron
49	21353.44	19989.16	20mm Iron
50	21349.44	20007.42	Thimble
51	21349.64	20223.66	Thimble
52	21414.32	19998.01	Thimble
53	21414.29	19893.41	Thimble
54	21469.43	20009.95	PEC Pin
55	21506.1	20023.22	PEC Pin
56	21223.78	19893.46	Thimble
57	20386.15	20515.8	Thimble
58	20370.42	20144.72	20mm Iron
59	19999.99	20000.02	Thimble
60	20392.72	19764.91	20mm Iron
61	20392.71	19786.26	20mm Iron
62	20603.83	19990.12	Thimble
63	20728.85	20013.16	20mm Iron
64	21018.5	20037.96	Nail
65	21608.27	19997.71	Thimble

MERIDIAN IMPROVEMENTS GENERAL NOTES					
SRB 924 NORTH MAIN WICHITA, KANSAS 67203 http://www.srb.com/~srb 316-264-8008 FAX 264-4821 E-Mail: wsb@srb.com SAVOY, RUGGLES & BOHM, P.A. ENGINEERING & SURVEYING PROJECT NUMBER 472-76-245-82740-000-000-001 DRAWN T.E.B. DESIGN T.C.R. REVISION SRB DATE Dec. 30, 1998 UTILITY SUB JOB 539T REVISED 2 162					