

# GENERAL NOTES:

1. The Contractor shall comply with all applicable safety regulations. All construction shall be completed following current City Standard Specifications and Special Provisions.

2. Contractor will be required to provide notice to utility companies a minimum of seventy-two (72) hours prior to any excavation, as follows:

Kansas One-Call 687-2470

The Contractor must notify the following in case of an emergency:

AT&T 1-800-246-8464  
 Black Hills Energy 1-800-694-8989  
 City of Wichita Water 1-316-268-4555  
 City of Wichita Sewer 1-316-268-4073  
 City of Wichita Stormwater 1-316-268-4090  
 City of Wichita Traffic 1-316-268-4034  
 Cox Communications 1-888-249-3530  
 Kansas Gas Service 1-888-482-4950  
 Westar Energy 1-800-544-4857

3. Utility service lines, poles, etc. are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. 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.

4. 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, in the opinion of the Engineer, that will leave an unsightly appearance will not be approved. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain will require a Kansas State Board of Agriculture 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 will require additional archaeological investigations unless buried in a previously approved borrow location.

5. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.

6. 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.

7. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.

8. The Water Distribution Division shall field locate water valves one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, valve boxes or fire hydrants damaged during construction shall be repaired by the Contractor at his own expense. Valve boxes and water meters within the project limits shall be adjusted to match field grades.

9. The Contractor shall notify the consultant engineer and Dawnita Reinhardt with the City at 316-268-4574 with the anticipated construction start date and notify them of project completion. Staking and inspection will be contracted with the City of Wichita.

10. If traffic is impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer, Paul Gunzelman at [traffic@wichita.gov](mailto:traffic@wichita.gov) before construction can begin. The Contractor shall be responsible for all traffic control measures to facilitate construction. All construction zone markings and signage shall conform to the latest version of the Manual on Uniform Traffic Control Devices (MUTCD) as published by the US Dept. of Transportation, Federal Highway Administration. All costs associated with construction markings and signage shall be the Contractors responsibility.

11. All elevations shown are NAVD 88.

12. All areas disturbed during construction that will not be under proposed pavement shall be restored to match existing conditions.

13. All existing pavement and curb and gutter within the construction limits shall be saw cut, full depth, to the lines shown on the plans, or to the nearest joint, and removed, unless otherwise noted. If removal limits are within three feet of a joint, remove to the joint.

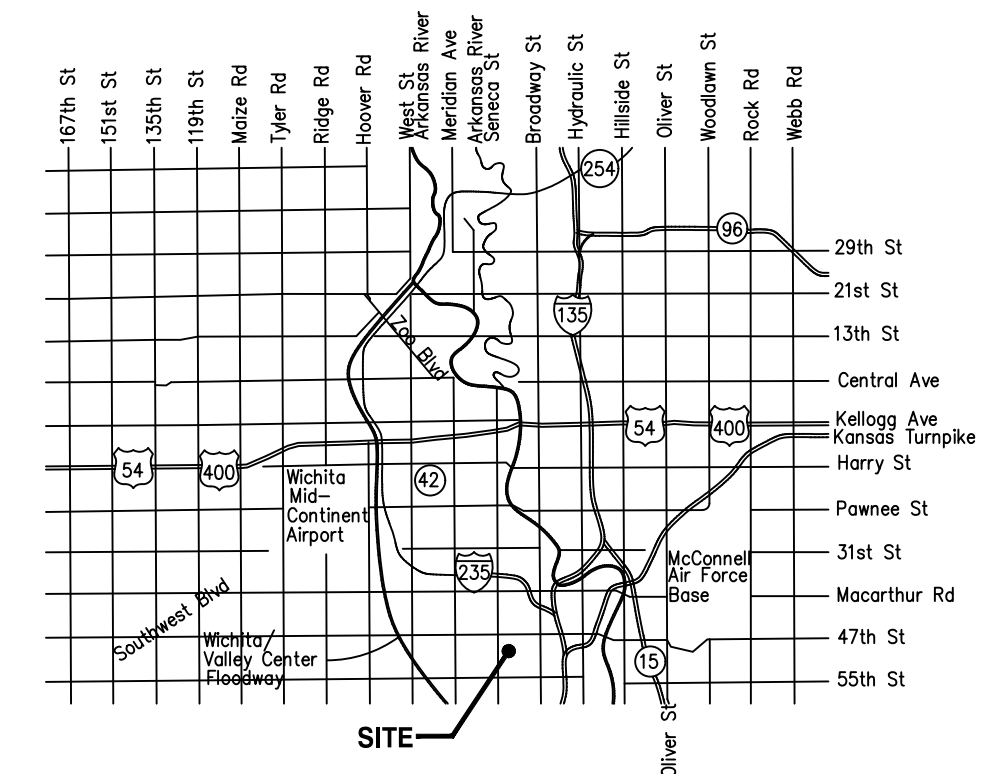
14. All traffic control devices in the work zone (including markings and signs) and their installation and maintenance shall comply with the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD). All traffic control devices in the traveled way or clear zone shall be crashworthy (NCHRP Report 350 or MASH compliant). [http://safety.fhwa.dot.gov/roadway\\_dept/policy\\_guide/roadhardware/wzd](http://safety.fhwa.dot.gov/roadway_dept/policy_guide/roadhardware/wzd)

15. All construction equipment, including vehicles, materials, and debris, shall be stored outside of the clear zone. Where this cannot be achieved the contractor shall place appropriate signs, object identifiers, and/or barricades in compliance with the MUTCD.

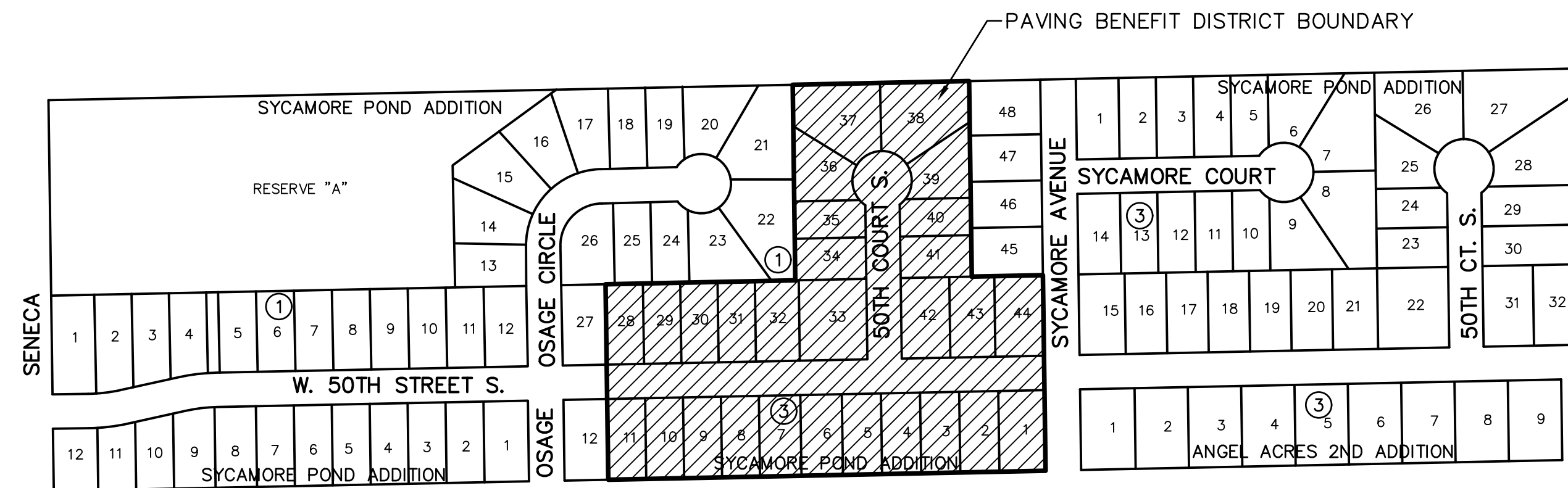
16. Except when required for safety, traffic control shall not block any lanes or sidewalks when work is not being performed.

# PAVING IMPROVEMENTS TO SERVE LOTS 28 THRU 44, BLOCK 1 AND LOT 1 THRU 11, BLOCK 3 SYCAMORE POND ADDITION CITY OF WICHITA, KANSAS

GARY JANZEN, P.E. CITY ENGINEER  
 PROJECT NUMBER 472-2021-085755; ORG 47469521 E1127



## VICINITY MAP



## BENEFIT DISTRICT

### LEGEND

- △ SECTION CORNER FOUND, ORIGIN UNCERTAIN UNLESS OTHERWISE NOTED
- MONUMENT FOUND, ORIGIN UNCERTAIN UNLESS OTHERWISE NOTED
- (P) PLATTED
- (M) MEASURED
- (C) CALCULATED
- ⊠ UTILITY POLE W/ TRANSFORMER
- ⊠ UTILITY POLE W/ LIGHT & TRANSFORMER
- ← DEADMAN ANCHOR
- (S) OU OVERHEAD UTILITY - # LINES
- ⊠ ELECTRIC PEDESTAL
- ⊠ ELECTRIC TRANSFORMER
- W(R) — WATER LINE
- ⊙ WATER LINE GATE VALVE
- ⊠ FIRE HYDRANT
- ⊠ SANITARY SEWER MANHOLE
- S — SANITARY SEWER LINE
- ⊠ TELEPHONE PEDESTAL
- T — UNDERGROUND TELEPHONE LINE
- WOOD FENCE
- WROUGHT IRON FENCE
- METAL FENCE
- PVC FENCE
- 1280 — 1' CONTOUR INTERVAL
- B/B BACK OF CURB TO BACK OF CURB
- LINE NOT DRAWN TO SCALE

## BENCHMARKS

DATUM BENCHMARK:  
 VERTICAL DATUM IS NAVD88 BASED ON THE SEDGWICK COUNTY NTRIP GNSS NETWORK. ORTHOMETRIC HEIGHT WAS CALCULATED USING THE GEOID12B MODEL. UNITS ARE U.S. SURVEY FEET.

### BENCHMARKS:

BM #1: RAILROAD SPIKE IN WEST FACE POWER POLE 30'± EAST OF CENTERLINE SENECA AND 170'± NORTH OF CENTERLINE OF SUNRISE. ELEV=1272.65

BM #60: CHISELED "SQUARE" W/DIMPLE SET ON CENTER OF WEST EDGE OF CURB INLET, EAST SIDE OF OSAGE CIRCLE, 150'± NORTH OF 50TH ST S. ELEV=1272.57

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THIS PLAN SHEET IS PART OF AN OVERALL KAW VALLEY ENGINEERING PLAN SET FOR THE SPECIFIC IMPROVEMENTS CONTEMPLATED THEREIN. AS SUCH, THE INFORMATION REFLECTED HEREIN SHOULD ONLY BE INTERPRETED WITHIN THE CONTEXT OF THE COMPLETE PLAN SET.

### SAFETY NOTICE TO CONTRACTOR

IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.

### WARRANTY / DISCLAIMER

THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR THE DESIGN FUNCTIONS AND USES INTENDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER KAW VALLEY ENGINEERING, INC NOR ITS PERSONNEL, CAN OR DO WARRANT THESE DESIGNS OR PLANS AS CONSTRUCTED, EXCEPT IN THE SPECIFIC CASES WHERE KAW VALLEY ENGINEERING PERSONNEL INSPECT AND CONTROL THE PHYSICAL CONSTRUCTION ON A CONTEMPORARY BASIS AT THE SITE.

### CAUTION - NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH PROPOSED IMPROVEMENTS SHOWN ON THE PLANS. THE CONTRACTOR SHALL EXPOSE EXISTING UTILITIES AT LOCATIONS OF POSSIBLE CONFLICTS PRIOR TO ANY CONSTRUCTION.

PROJ. NO. G19\_1259-1 DSN: TRA EKATERINA MIKHAYLICHENKO  
 CFN: 1259-1P\_TS DWN: JT ENGINEER

KS # 28404

200 N. EMPORIA, SUITE 100  
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**KV KAW VALLEY ENGINEERING**

KAW VALLEY ENGINEERING, INC., IS AUTHORIZED TO OFFER ENGINEERING SERVICES BY KANSAS STATE CERTIFICATE OF AUTHORIZATION # E-113. EXPIRES 12/31/22

2	6-1-22	REVISED PER CITY AND CLIENT COMMENT	JT	KM
1	5-25-22	REVISED PER CITY COMMENT	JT	SRB
0	4-15-22	INITIAL ISSUE	JT	SRB