

GENERAL NOTES:

- The Contractor shall comply with all applicable safety regulations. All construction shall be completed following current City Standard Specifications and Special Provisions.
- 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
City of Wichita Water & Sewer Dept.	1-316-219-8921
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

- 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.

- 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 would 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 would require additional archaeological investigations unless buried in a previously approved borrow location.

- 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.

- 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.

- 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.

- The Construction Division of Public Works and Utilities 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.

- If traffic is impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer, at 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.

- All elevations shown are NAVD 88.

- All areas disturbed during construction that will not be under proposed pavement shall be restored to match existing conditions or as noted in the seeding plan.

- 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.

- 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/road_hardware/wzd

- 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.
- Except when required for safety, traffic control shall not block any lanes or sidewalks when work is not being performed.
- No shrink or swell factors have been applied to the earthwork quantities shown on this project. All earthwork quantities are based on raw surface volume comparisons.
- Subdivision Benchmark - (1 flat survey marker No. 8134-08 3" top diameter) in top of curb adjacent to each Fire Hydrant. Cost shall be incidental to L.F. Concrete C&G, Comb. Type 2 (3 5/8").
- All street ROW and Reserves shall be permanent seeding, all other areas may be temporary seeding. All seeding per City of Wichita Specifications. All Seeding shall be included in the Lump Sum Bid Item "Seeding".

Benchmarks

BENCHMARK #1:
CHISELED SQUARE ON THE TOP OF CURB IN FRONT OF 773 N. SAINT PAUL, 63' SOUTH OF THE SOUTHEAST CORNER OF KIMBERLY ADDITION
ELEVATION = 1307.47 (NAVD88, G18)

BENCHMARK #2:
CHISELED SQUARE ON THE TOP OF CURB IN FRONT OF 786 N. SAINT PAUL, 28' NORTH OF THE NORTHEAST CORNER OF KIMBERLY ADDITION
ELEVATION = 1304.16 (NAVD88, G18)

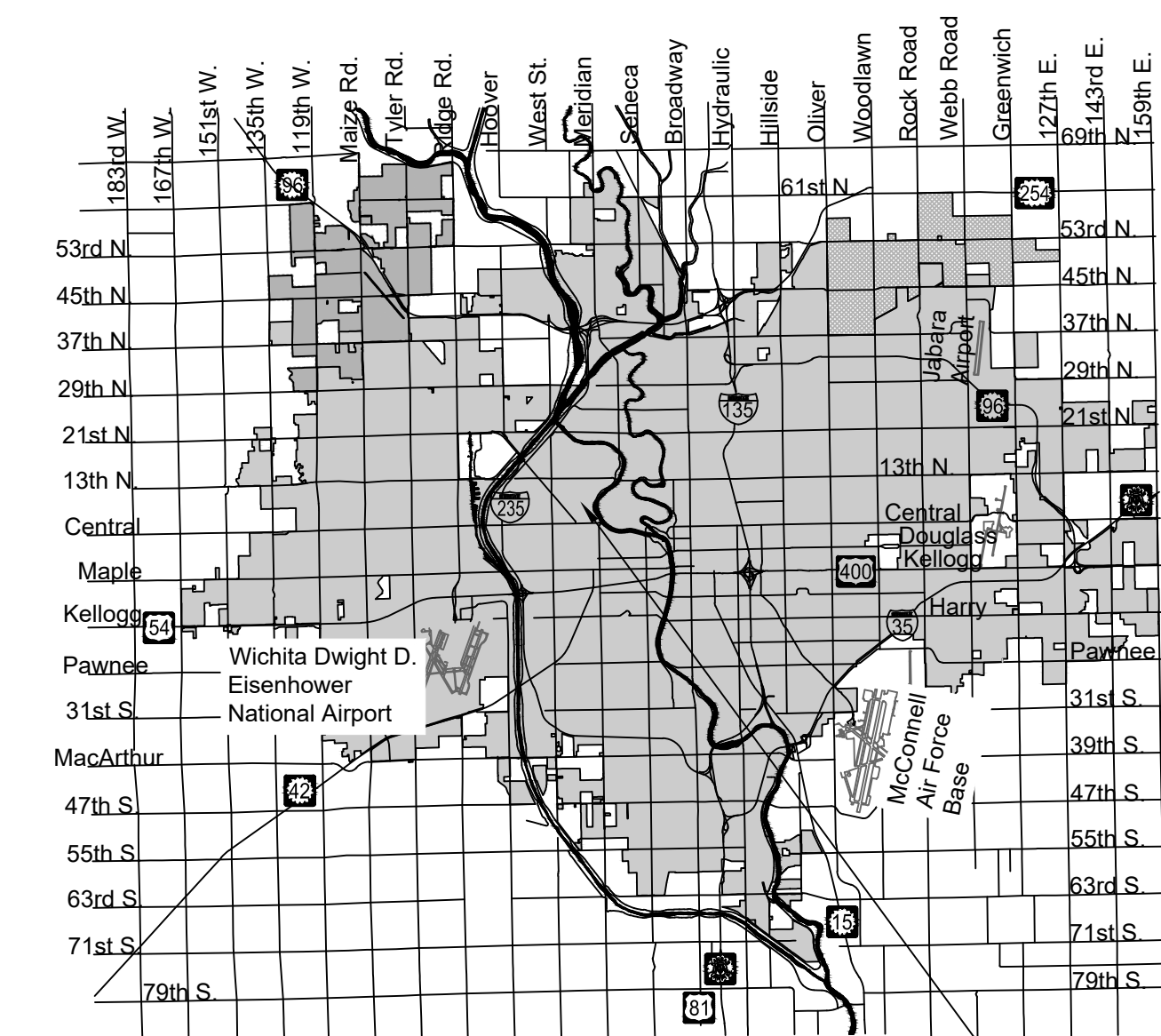
 IMPROVEMENT DISTRICT

PAVING IMPROVEMENTS

to serve

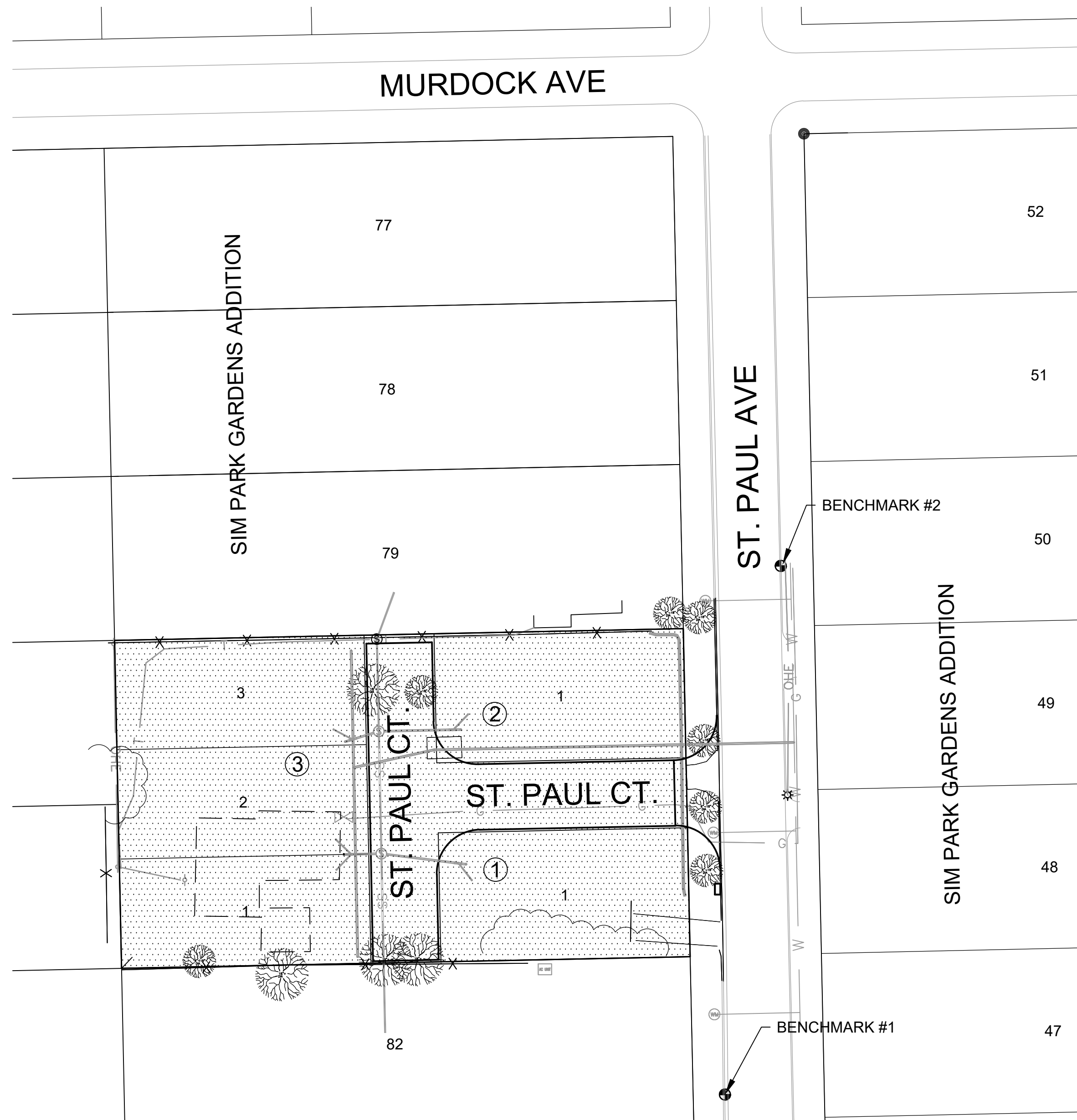
Kimberly Addition CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer
Project Number: 472-2021-085740
Org Code Number: 47468321
Munis Number: E1065



Vicinity Map

PROJECT LOCATION



SHEET INDEX	
SHEET	TITLE
1	TITLESHEET
2	CURB & GUTTER DETAILS
3	CONCRETE PAVEMENT DETAILS
4	VALLEY GUTTER DETAILS
5	SIGN DETAILS
6	GRADING AND REMOVAL PLAN
7	SITE PHOTOS
8	ST PAUL CT.
9	JOINT PLAN
10	4 CORNER GRADING PLAN
11	COORDINATE MAP
12	EROSION CONTROL PLAN
13	BACK OF CURB DETAILS
14	SUBDIVISION DEVELOPMENT PROCESS
15	STREET IMPROVEMENT PROJECTS
16	STRAW BALE DETAILS
17	SILT FENCE DETAILS
18	PLAT

EARTHWORK QUANTITIES	
Description	Cu. Yds.
Cut	1221
Fill	324
Net (Cut)	897



PLAN SET REVIEWED BY GARVER
Channah Bolan
SIGNATURE 9/8/21
DATE

NOV. 2021

PLANS PREPARED BY

NOTE: All coordinates listed are modified NAD83 Kansas State Plane Zone South unless otherwise noted. To convert listed coordinates to NAD83 Kansas State Plane Zone South coordinates multiply the northing and easting by the project scale factor of 0.999885189. Elevation datum is NAVD88 Geoid 12B unless otherwise noted.

