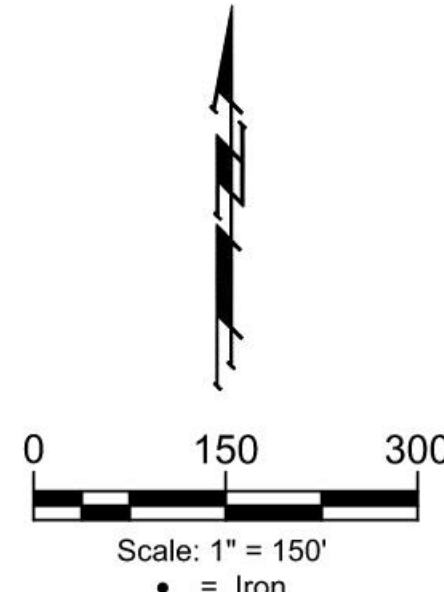
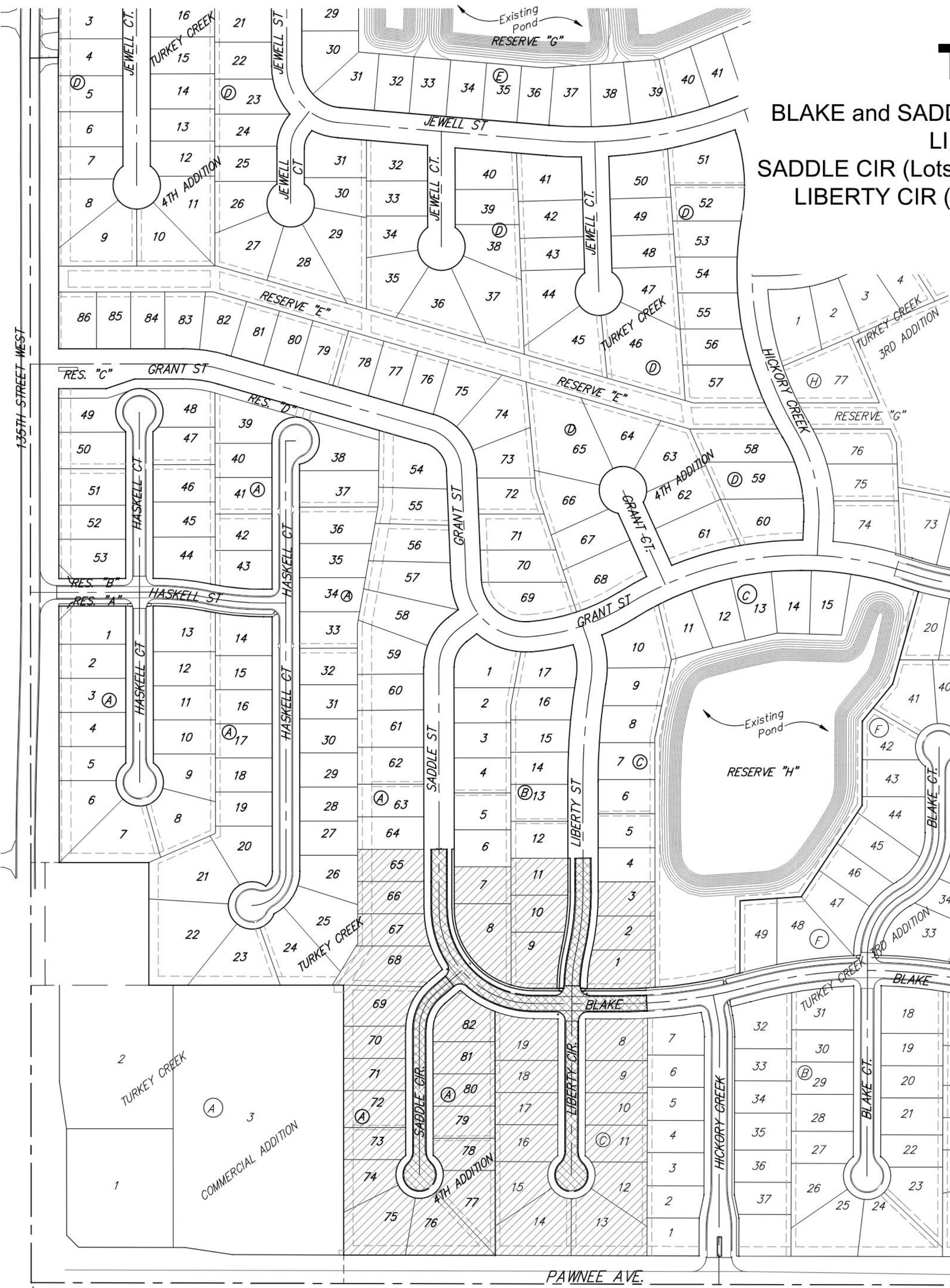


Street Paving for BLAKE ST to serve TURKEY CREEK 4TH ADDITION - PHASE III

BLAKE and SADDLE ST: From the West Line of Hickory Creek St, West and North, to the North Line of Lot 65, Block A, Turkey Creek 4th Addition
 LIBERTY ST: From the North Line of Blake St, North to the North Line of Lot 11, Block B, Turkey Creek 4th Addition
 SADDLE CIR (Lots 68 through 82, Block A, Turkey Creek 4th/ Addition): From the Southwest Line of Saddle St, South to and including the cul-de-sac
 LIBERTY CIR (Lots 8 through 19, Block C, Turkey Creek 3rd Addition): From the South Line of Blake St, South to and including the cul-de-sac

CITY OF WICHITA, KANSAS

Paul Gunzelman, P.E. Interim City Engineer
 Project Number: 472-2020-085620
 Org Code Number 47472022
 Munis Number E2106



SHEET INDEX

Title Sheet	1
Asphalt Paving Detail	2
Curb & Gutter Details	3
Sign Details	4
Wheelchair Ramp Details	5
Miscellaneous Details	6
Saddle Street	7
Blake	8-9
Saddle Cir	10-11
Liberty Cir	12
Liberty St	13
Erosion Control Plan	14
Erosion Control BMP Details	15-19
Cross Sections	20-25
Coordinate Sheet	26-27
Copy of Plat	28

BENCHMARKS

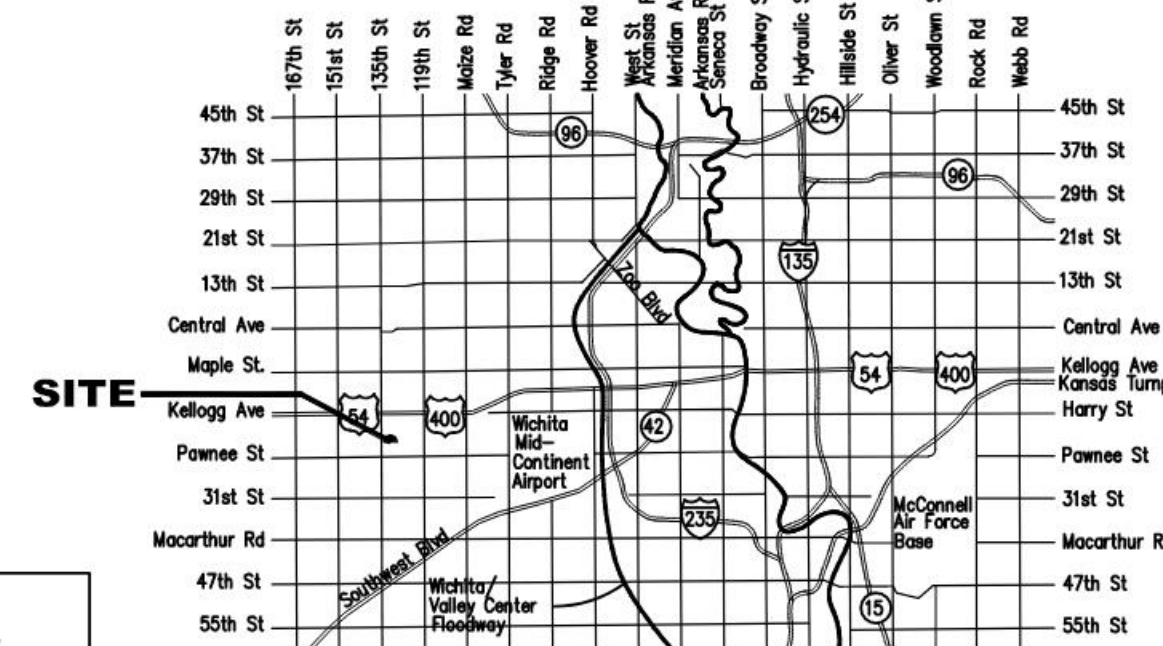
RR spike in asphalt, SW Cor.,
 N1/2, SW1/4, Sec. 34, TWP. 26-S,
 R-2-E.
 Elev. = 1400.59 NAVD

R.R. spike in E. face of power pole,
 174± N. of S. line, N1/2, SW1/4
 & 49± E. of W. line, SW1/4, SEC.
 34, TWP. 26-S, R-2-E.
 Elev. = 1398.64 NAVD88

RR. spike in S. face of power pole,
 294± S. of N. line, SW1/4, &
 48± E. of W. line, SW1/4, SEC. 34,
 TWP. 26-S, R-2-E.
 Elev. = 1386.14 NAVD88

GENERAL NOTES:

- Contractor will be required to provide notice to utility companies a minimum of forty-eight (48) hours prior to any excavation, as follows:
 Kansas One-Call 687-2470
 The Contractor must notify the following in case of an emergency:
 Cox Communications 262-4270
 Kansas Gas Service 1-888-482-4950
 Westar Energy 383-8650
 Aquila Energy 1-800-303-0357
 ATT 268-2245
 City of Wichita Water Dept. 268-4563
 City of Wichita Sewer Maint. 268-4024
 City of Wichita Storm Sewer Maint. 268-4090
 City of Wichita Traffic Maint. 268-4034
 Conoco Phillips Pipeline Co. 1-877-267-2290
 Southern Star Pipeline Co. 529-6600
 Kinder-Morgan Pipeline Co. 1-888-844-5658
- Utility service lines, poles, valve boxes, meters, and etcetera 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 only as necessary for construction. 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.
- All existing and proposed erosion control measures including silt fencing, erosion control mat, straw bales, inlet barriers, and const. entrance shall be maintained throughout construction by the Contractor and until project is accepted by the City of Wichita. The on-site Engineer shall complete weekly reports on the status of erosion control measures. The Contractor shall be required to comply with maintenance and/or replacement of erosion control measures as determined by the on-site Engineer until project is accepted by City of Wichita.
- A saw cut of at least one-half the depth of existing surface courses or one-fourth the depth of the existing total pavement thickness shall be provided at locations where proposed construction abuts the existing surface course or pavement for which partial removal of that surface or pavement is required. Sawed joint to facilitate removal within three (3) feet of existing joints 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.
- All areas disturbed during construction shall be seeded as follows:
 (Temporary Seeding)
 SEED -- Rye grass (PLS) -- 5 Lbs/1,000 Sq Ft.
- The Contractor shall drain any standing water in sump areas of the proposed pavement. Contractor shall overexcavate and recompact these areas as required to maintain compaction of 95% Standard Proctor Density. Cost to be incidental to pavement.
- Limits of earthwork shall match existing ground elevations at the right-of-way line unless otherwise noted on the plans with a new finished grade elevation. When a new finished grade elevation is shown, the earthwork shall extend one foot beyond the right-of-way line and then slope up or down using permissible slopes to match the existing ground surface.
- The Developer for this project is Paul Kelsey, 716 N. 119th St. #112, Wichita, KS 67212
 PH# (316)722-1077 email paul.kelsey@gmail.com
- Excess excavation shall be removed from site by the Contractor. Cost of removal shall be included in "Site Restoration" Lump Sum Bid Item.



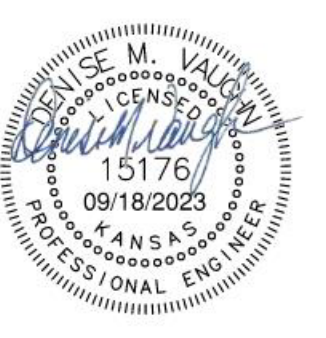
Project Earthwork Totals (CY unadjusted)			
	Excavation	Compacted Fill	Loose Fill
Street (R/W)	1,049	31	689
Total Project Length			
1,777 L.F. = 0.34 Miles			

Benefit District:

Proposed Streets:

Sept. 18, 2023

BAUGHMAN COMPANY
 315 Ellis St. Wichita, KS 67211 316-262-7271
 BaughmanCo.com



E:\Projects\Turkey Creek 4th Addition\Phase 3\STR_22-06-E217\STR_22-06-E217.dwg