SIDEWALK IMPROVEMENTS
to serve
BROOKFIELD ADDITION
CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer

Project Number: 472-2021-085729
OCA Number: 47468121 E1058

GENERAL NOTES:

1. 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

2. 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.

3. 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.

4. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor ONLY with the Developer or Baughman Company approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.

5. 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.

6. 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.

7. 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.

8. All disturbed by construction above the water surface disturbed by construction shall be seeded and mulched as follows (Permanent Seeding): unless specified to be sodded

   SEED -- Buffalo Grass Seed (Cody, Bowie, or Sharp's Improved); 2.5#/1000 Sq. Ft.
   Rye grass (PLS); 4#/1000 Sq. Ft. and

   FERTILIZER -- 5-12-12 Ratio at 40 Lbs./Ac.

   MULCH -- 2 Tons Prairie Hay / Acre - where E.C. Mat not specified.

   All other disturbed areas not in street R/W are to be seeded as follows (Temporary Seeding):

   SEED -- Rye grass (PLS)--5#/1000 Sq. Ft.

   All costs associated with seeding including mobilization, preparation of ground, seeding, fertilizing, mulching, etc. shall be included in the L.S. bid item "Seeding".

   An additional bid item for "Seeding, Temporary" has been included and may be used at the discretion of the Design Engineer. Temporary seed shall be Annual Rye at of 5 Lbs./1000 Sq. Ft. unless otherwise noted and shall be planted when permanent seed or sod cannot be used due to seasonal limitations.

9. The Developer for this project is Jeff Mullen
   8100 E. 22nd St. N., Bldg. 1000, Wichita, KS 67272
   PH: (316) 684-7300 email: jeff@ritchiedevelopment.com

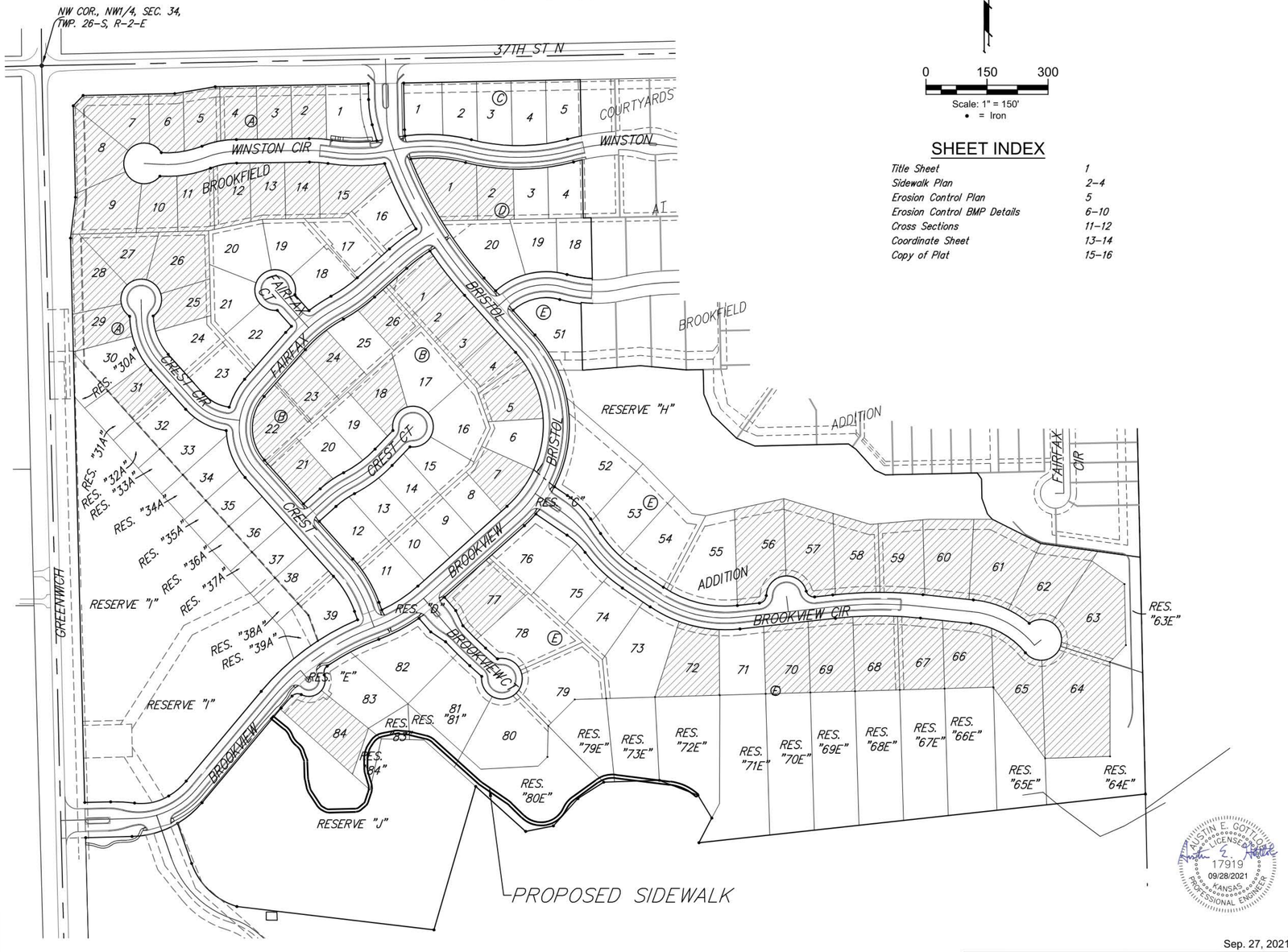
10. Excess excavation shall be stockpiled or spread on-site at a location determined by the Developer or Design Engineer.

BENCHMARKS

RR spike in asphalt, SW COR., N1/2, SW1/4, Sec. 34, TWP. 26-S, R-2-E.
Elev. = 1400.59 NAVD88

Square cut in top of curb
North side of Brookview Cir.
Approx. 14.5' south of the SE cor.
of Lot 55, Block E, Brookfield Addn.
Elev. = 1376.51 NAVD88

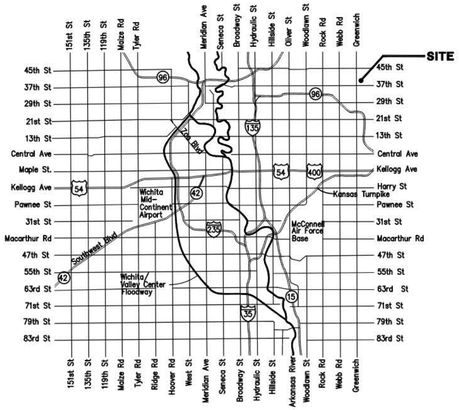
City of Wichita Benchmark Disk
in top of curb. North side of
Brookview Cir. adjacent to fire hydrant
Approx. 17.8' SW of the SE cor. of
Lot 58, Block E, Brookfield Addn.
Elev. = 1376.51 NAVD88



0 150 300
Scale: 1" = 150'
• = Iron

SHEET INDEX

Title Sheet	1
Sidewalk Plan	2-4
Erosion Control Plan	5
Erosion Control BMP Details	6-10
Cross Sections	11-12
Coordinate Sheet	13-14
Copy of Plat	15-16



Vicinity Map

Project Earthwork Totals (CY unadjusted)

	Excavation	Fill
Sidewalk	753	39

Total Project Length
1,475 L.F. = 0.28 Miles

BENEFIT DISTRICT:

AUSTIN E. GOTTON
LICENSED
17919
09/28/2021
KANSAS
PROFESSIONAL ENGINEER

Sep. 27, 2021

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

C:\Projects\Brookfield Addition_16-04-P190\Engineering\Reserve J - Sidewalk\Sidewalk_21-05-E909.dwg