

# GENERAL NOTES

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

Kansas One-Call	687-2470
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- The Contractor must notify the following in case of an emergency:  

Cox Communications	260-7204
Kansas Gas Service (Jim Coe)	632-3126
Westar	383-8600
Aquila Net	1-800-303-0357
SBC	1-800-286-8313
City of Wichita Water Department	262-6000
City of Wichita Sewer Maintenance	262-6000
Conoco Phillips Pipeline (Rusty Lee)	681-2081
- Underground utility service lines and overhead utility pole lines 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. Location information has been obtained from the various utility companies and is either from company record drawings or company-provided field locations. 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 that, in the opinion of the Engineer, 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 permitting regulations. Any material buried or stockpiled beyond approved of Engineers construction limits would require additional archeological investigations unless buried in a previously approved borrow location.
- The Contractor shall give all property owners and/or tenants of developed property directly abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.
- The Contractor shall seed, fertilize and mulch all disturbed areas upon completion of construction in accordance with City of Wichita standard specifications.
- The water main shall be constructed on the alignment shown by the plans. 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 cost for any necessary tree trimming, clearing and/or grubbing shall be included in the price bid for the installed water main pipe.
- Opening and closing water valves shall be done slowly to prevent damage to the water distribution system from water hammer. All valves closed by the Contractor must be reopened as new construction permits. Project inspector must ascertain that any valve closed by the Contractor is reopened. Contractor will be permitted to operate water valves only when the project inspector assigned to the project is present.
- Contractor shall not start work on the project until the project inspector is assigned to the project and is present on the site. Any work done without inspection will be required to be uncovered for inspection.
- 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 contractor shall maintain all existing erosion control BMP's that are present on the site at the time of construction. Cost of maintaining BMP's shall be incidental to the bid item for Site Clearing & Restoration.

# WATER DISTRIBUTION SYSTEM IMPROVEMENTS THE PINES AT SAWMILL CREEK PROJECT NO. 448-90347 O.C.A. NO. 735396

## BENCH MARK

BENCHMARK: CHISELED SQUARE PM TOP OF THE CURB AT THE NORTH CURB AT THE NORTHEAST CORNER OF SPYGLASS & 44TH CIRCLE  
ELEV. = 1397.64 (N.G.V.D. 1929)

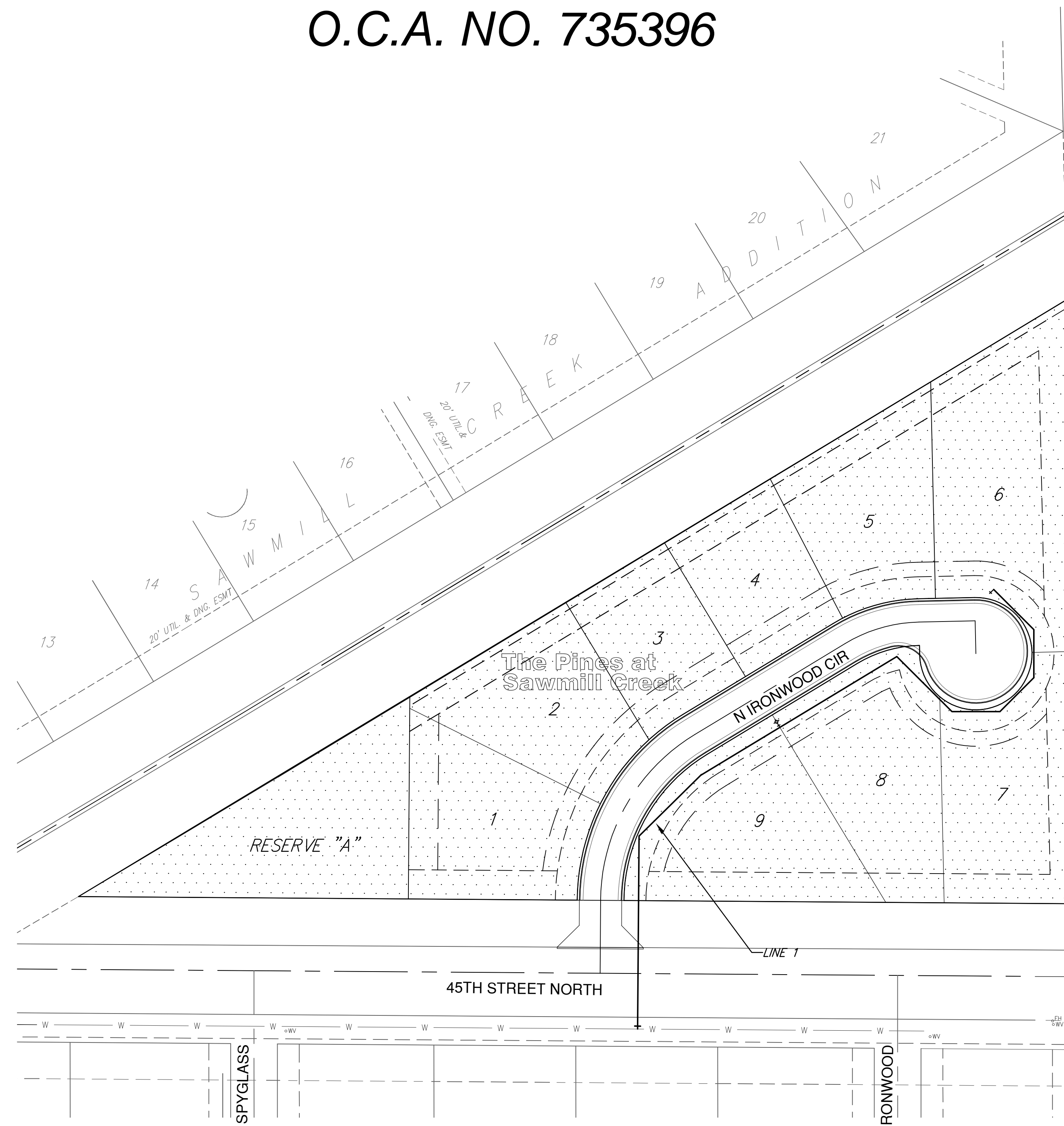
BENCHMARK: CHISELED SQUARE ON TOP OF THE CURB AT THE N.W. CORNER OF LOT 2, BLOCK 4, SAWMILL CREEK ADDITION, SEDGWICK COUNTY, KANSAS  
ELEV. = 1393.43 (N.G.V.D. 1929)

## INDEX

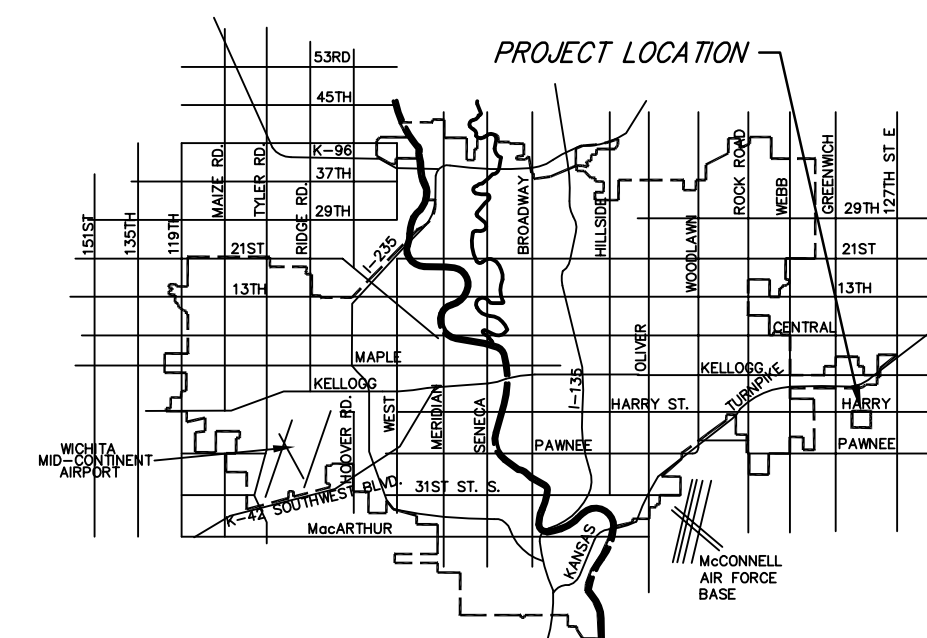
- TITLE SHEET
- CONNECTION DETAILS
- LINE 1
- ADDITION & WATER BUBBLE MAP
- EROSION CONTROL PLAN
- EROSION CONTROL BMP'S
- FINAL PLAT



Scale: 1" = 50'



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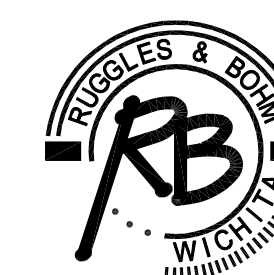


## VICINITY MAP

IMPROVEMENT DISTRICT  
**CITY OF WICHITA, KANSAS**  
**JAMES ARMOUR, P.E. - CITY ENGINEER**

### OWNER CONTACT INFORMATION

CORNERSTONE COMMUNITIES, L.L.C.  
MANAGING MEMBER: DOUG LONG  
8955 W. MONROE WICHITA, KS 67209  
PH. (316) 641-3637



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