

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
 Black Hills Energy 1-800-894-8989
 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

- 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 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 Water Distribution Division shall field locate water valve 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 Contractor at his own expense. Valve boxes and water meters within the project limits shall be adjusted to match field grades.
- The Contractor shall notify the consultant engineer and Tom Mason with the City at 316-268-4574 with the anticipated construction start date and notify them of project completion. Staking and inspection for this project will be the responsibility of the Contractor.
- If traffic is impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer, Brian Coon 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 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 U.S.G.S. Datum (NAVD 88).
- All areas disturbed during construction that will not be under proposed pavement shall be restored to match existing conditions.

- Opening and closing of water valves shall be done slowly to prevent damage to the water distributions system from water hammer. All valves closed by the contractor must be reopened as new construction permits. The 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.
- The Contractor shall lay a Tracer Wire and Set Test Stations along all water pipe installed in accordance with City Specifications and Tracer Wire Detail on detail sheet WL-101, cost is subsidiary to pipe installation.
- The contractor shall provide materials for temporary blowoff of waterlines. Connections to the existing waterline(s) shall be made with clean, swabbed pipe and flushed upon completion of tie-ins.
- Requests for short term water interruptions shall be made to the City Water Distribution Division and will be subject to their approval. The Contractor shall give written notice to any property owner, business, and/or tenants that will have water service interrupted at least 5 days in advance. Such notifications should indicate the time and date that the water will be turned off and when the service will be restored. No business, property owner, and/or tenants shall be without water service for more than 8 hours. Proposed tie in locations which will affect water service to property owners shall be performed during non-peak hours.
- The Contractor must schedule the connections to the existing main with the City such that there is a minimum disruption of service. Connections shall be made during periods of low water usage. The Contractor shall submit his proposed schedule for completing work for City approval at least 10 days prior to beginning construction.
- Deflections at pipe joint or couplings shall not exceed the pipe manufacturers recommended maximum. Where deflections are greater than the maximum allowed, the contractor shall utilize CI MJ Long Sleeve or Multiple Joints.
- Any extension greater than one length of pipe shall require testing.
- Any existing joint exposed during excavation shall be replaced if within four feet of proposed joint.
- City maintenance of water mains ends at right-of-way or easement line. This is a public water line.
- Valves 12 inches and larger are to be operated by the City Water Distribution Division, 48 hours of advance notice is required.
- All wet taps shall be installed by the City of Wichita. The Contractor will reimburse the City for tapping fees.
- The Contractor shall protect from damage and support existing utilities through construction as approved by the utility owner and the Engineer at the contractor's expense.
- Contractor shall limit the extent of trench openings overnight and weekends to less than 50 feet.
- Any sidewalk, drive approach, curb, or street pavement removed to construct project must have a pavement cut permit and be replaced by the City contractor. Permits can be obtained by calling 316-268-4501 or 316-268-4480.
- All excess excavation shall remain on-site and shall be stockpiled or spread at a location determined by the engineer.
- The Contractor shall not begin work on the project until the Project Inspector is assigned and on site. Any work completed without inspection will be required to be uncovered for inspection at the Contractor's expense.

BENCHMARKS:

BM #1: Chiseled Square on top of median at the entrance of Casa Bella Addition.
 Elev. = 1354.46 (NAVD88)

BM #2: Railroad spike in west face of power pole located approximately 1185± south of the intersection of Pawnee and 127th Street East and approximately 26± East of the CL of 127th Street East.
 Elev. = 1362.34 (NAVD88)

AS BUILT PLANS

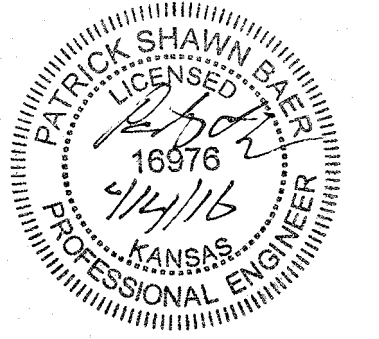
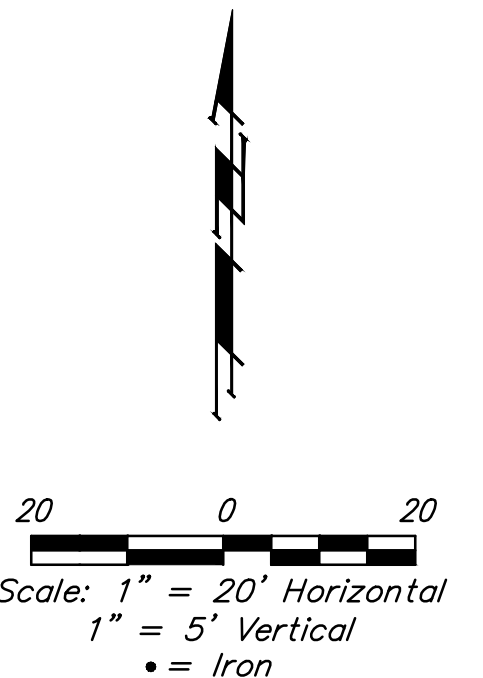
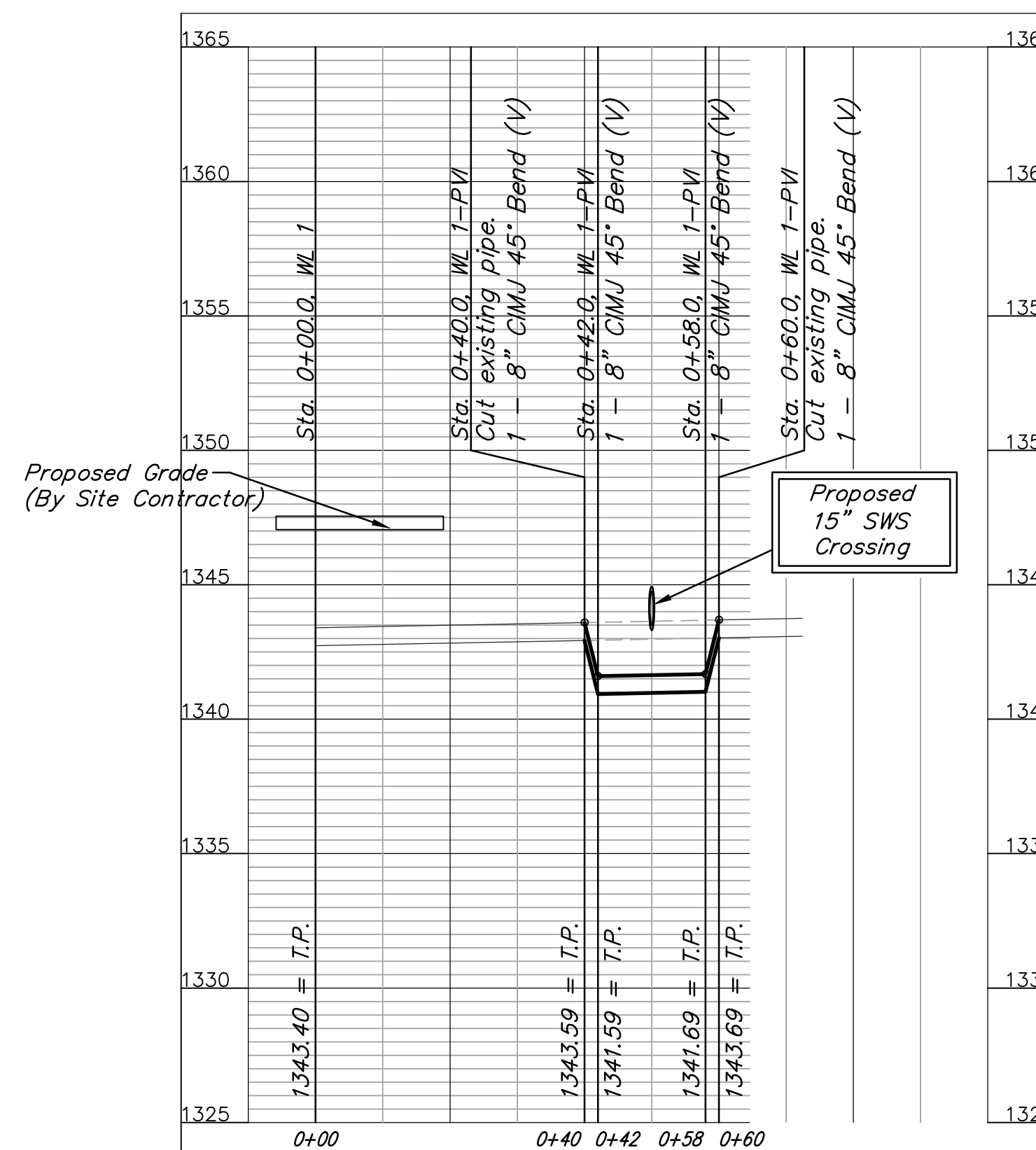
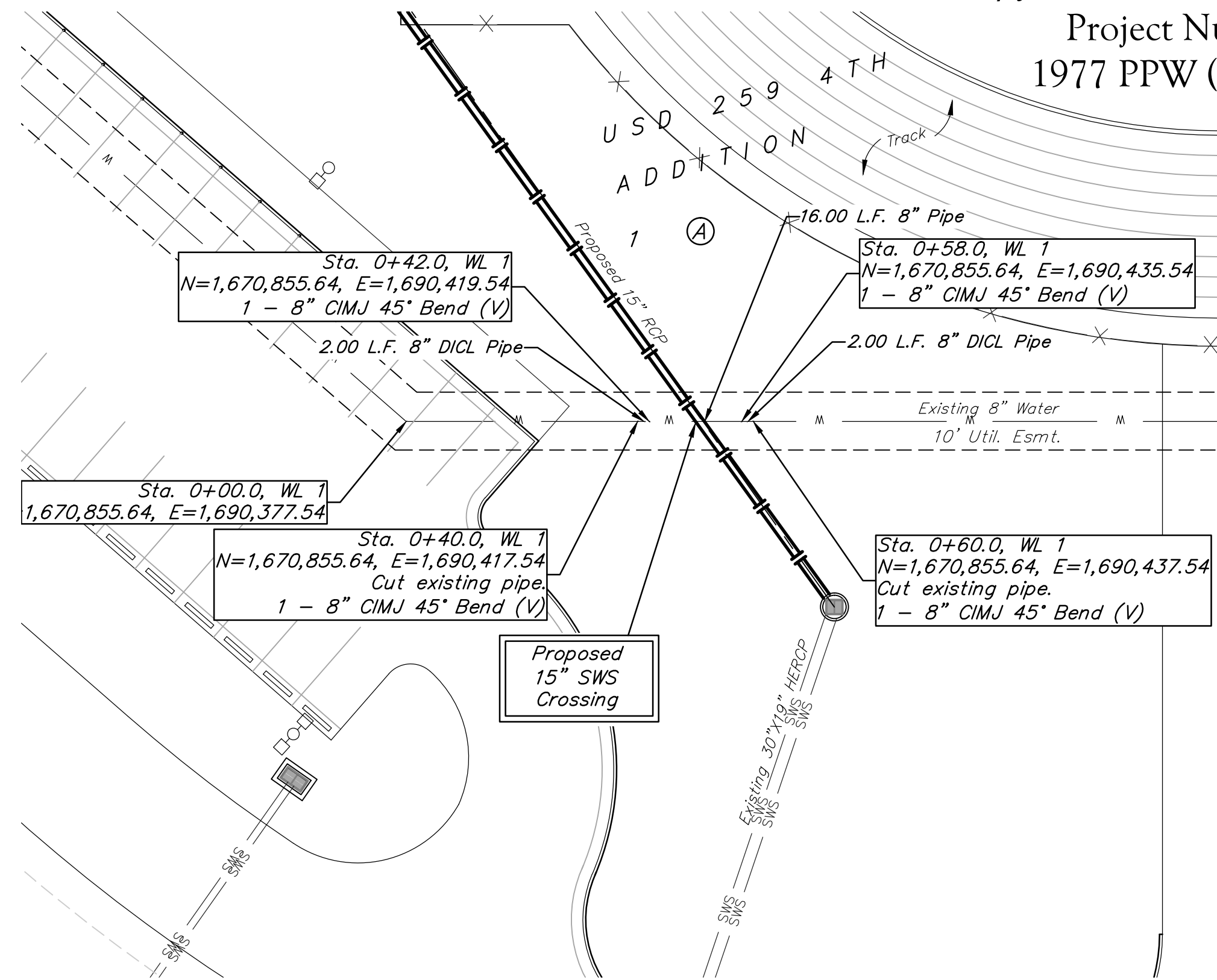
Contractor: McCullough Excavating
 Inspector: Fred Smith, Baughman Co.
 pdf's by: KEK, 4/25/16

WATER IMPROVEMENTS USD 259 SOUTHEAST HIGH SCHOOL

2641 S. 127th Street East
 CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer

Project Number
 1977 PPW (607853)



APPROVED AS NOTED
 BY WICHITA PUBLIC WORKS
 ENGINEERING DIVISION
 & BY WICHITA FIRE DEPARTMENT

Engineering: *[Signature]* 4/4/2016
 Utilities: *[Signature]* 4/4/16
 Fire Dept.: N/A

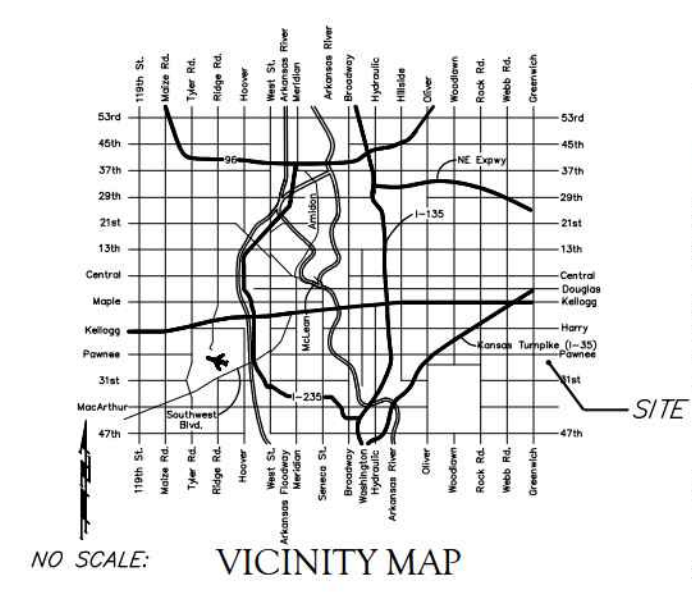
NOTE TO CONTRACTORS

Public Property:
 Inspection and testing for the waterline is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection to be in accordance with the City of Wichita standard construction engineering practices and certified by a Professional Engineer Licensed in the state of Kansas. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by the City Engineer. All Construction and Materials shall comply with the City of Wichita Specifications and Standards and Special Provisions (on file and available in the City Engineer's Office) or on the City's Website.

Private Property:
 Installation and testing for the fire protection line is to be performed by a City of Wichita licensed fire protection contractor in accordance with the fire codes as adopted by the City of Wichita. All material and construction practices for the fire protection line shall comply with the fire codes as adopted by the City of Wichita (available from the City of Wichita Fire Department). The Contractor shall not commence work without notification and approval of the Wichita Fire Department. Inspection of the fire protection line is to be provided by a licensed Engineering Firm under contract with the Owner/Developer and the Fire Department. The contractor shall not start work until the project inspector is assigned to the project and present on the site. Any work done without inspection will be required to be uncovered for inspection.

An approved copy of these plans signed by City staff are required on-site.

For Reference Only
See Site Plans
Not To Scale



LEGAL DESCRIPTION
 Lot 1, Block 1, USD 259 4th Addition,
 Wichita, Sedgewick County, Kansas.

BENCHMARKS
 BENCH MARK #1: CHISELED SQUARE ON TOP OF MEDIAN AT THE
 ENTRANCE OF CASA BELLA ADDITION.
 ELEVATION = 1354.46 (NAVD88).

BENCH MARK #2: RAILROAD SPIKE IN WEST FACE OF POWER POLE
 LOCATED APPROXIMATELY 1185'± SOUTH OF THE INTERSECTION OF
 FARMER AND 12TH STREET EAST AND APPROXIMATELY 26'± EAST OF
 THE CENTERLINE OF 12TH STREET EAST.
 ELEVATION = 1362.34 (NAVD88)

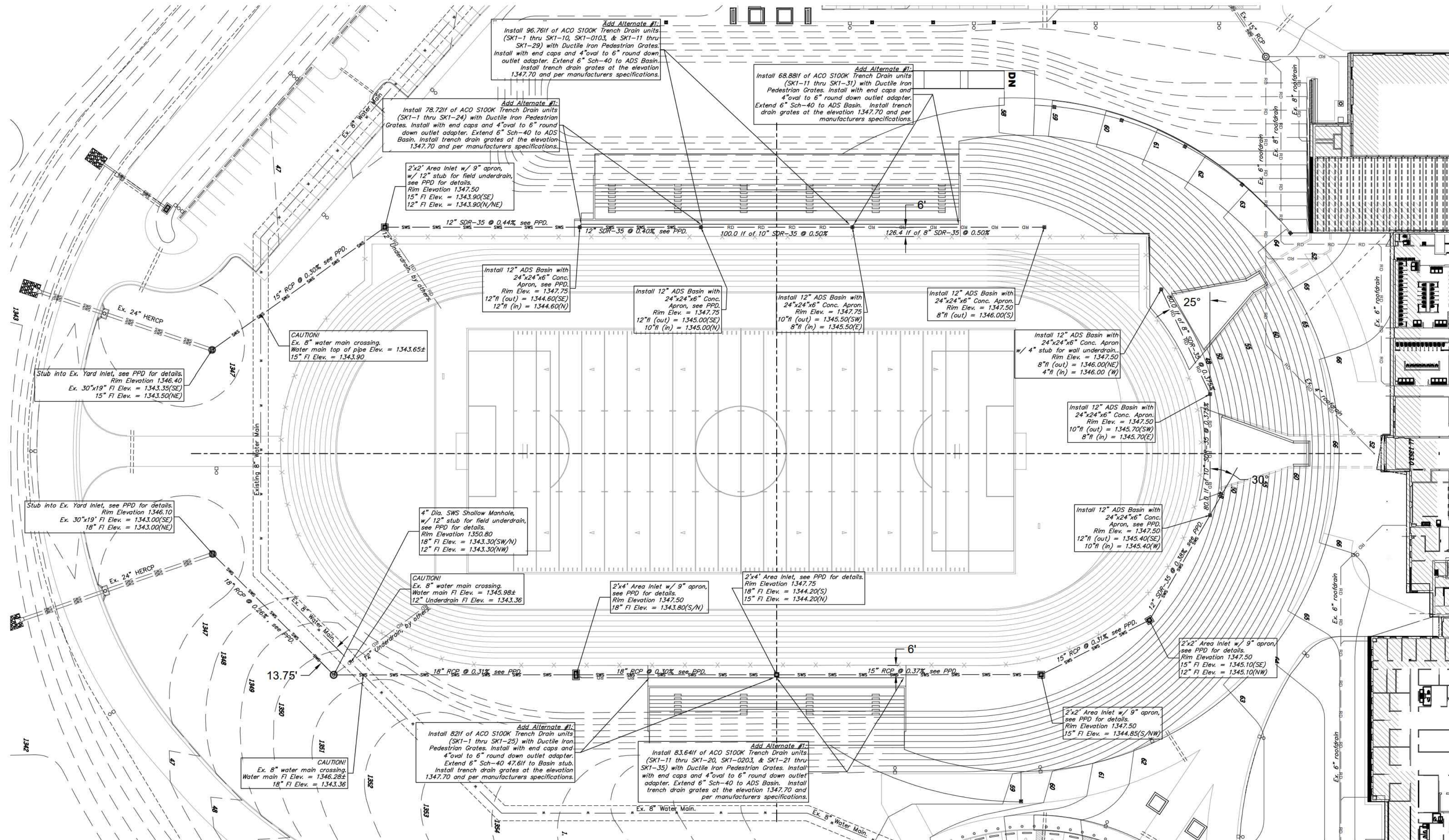
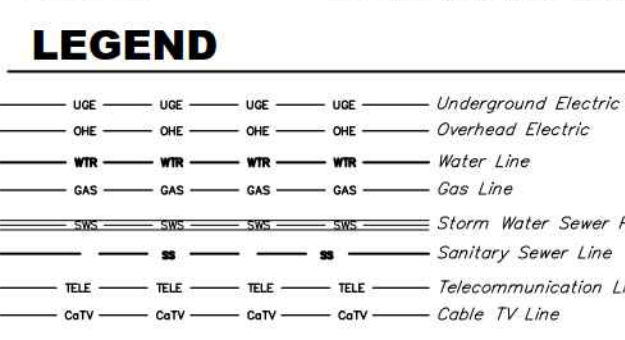
UTILITY NOTES

- Contractor shall be required to provide notice to Kansas One Call at 888-2470 a minimum of two (2) working days prior to any excavation or work adjacent to utilities.
- The Contractor must notify the following in case of an emergency:
 - Kansas Gas Service (Gas).....1-888-482-4950
 - Black Hills Energy (Gas).....1-800-303-1357
 - Westar Energy (Electric).....383-8650
 - Gas Communications (Telecommunication).....262-4270
 - AT&T (Telecommunication).....268-2759
 - 268-4563
 - City of Wichita Water Dept. (Water).....268-4908
 - or 268-4024
 - City of Wichita Sewer Maint. (San. Sewer).....268-4024
 - or 262-8000
 - City of Wichita Storm Sewer Maint. (Storm Sewer).....268-4099
 - City of Wichita Traffic Maint. (Traffic Control).....268-4034
 - or 268-4203
 - Conoco Pipeline Co. (Petroleum).....1-800-231-2551
 - Williams Pipeline Co. (Petroleum).....529-8600
 - or 1-800-354-8698
 - Phillips Pipeline Co. (Petroleum).....1-800-766-8230
- Existing utilities and their locations, 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 which do not conflict with proposed construction.
- Traffic affected by the construction on this project shall be handled in accordance with the latest edition of the Local Manual on Uniform Traffic Control Devices.
- The Contractor shall verify all utility locations prior to construction of this project.
- Refer to Landscape Plan for treatment of disturbed areas.
- Proposed Water Main and Fire Hydrants shall be the contractor's responsibility. This portion of the project shall be constructed under "Private Project." The Water Main and Fire Hydrants shall be designed separately, and undergo Local City review and approval. The installation of the Water Main and Fire Hydrants are required to be done by a bonded contractor, inspected and verified. Refer to Separate Water Main and Fire Hydrants Plan Set. The Contractor shall construct the Water Main and Fire Hydrants only from Local City approved plans which will be provided to the General Contractor or can be provided by Baughman Company, P.A.
- Proposed storm water sewer shall be the contractor's responsibility. This portion of the project shall be constructed under "Private Project." The storm sewer system shall be designed separately, and undergo Local City review and approval. The installation of the storm sewer is required to be done by a bonded contractor, inspected and certified. Refer to Separate Sewer and Storm Water Sewer Plan Set. The Contractor shall construct the sewer only from Local City approved plans which will be provided to the General Contractor or can be provided by Baughman Company, P.A.
- The Contractor shall receive written approval from adjacent landowners prior to proceeding with any construction work on landowner's property.
- Gas service tie-ins to new meters shall be per service provider standards. Tie-ins are to be above ground at the meter.
- Utility service connections are to be installed per applicable Local City Codes.
- Contractor shall be responsible for coordination of all utility service connections and all permits.
- Water taps to be made by Local City Water Department. Contractor to reimburse City for tapping costs.
- See Landscape Plans for irrigation sleeve locations throughout site. Sleeves shown on Utility Plan.

SITE ERU INFORMATION

Total Area: ±5,376,950 sq. ft. (123.44 acres)
 Existing Impervious Area: ±5,376,950 sq. ft. (123.44 acres)

Addition & Renovations: ±5,376,950 sq. ft. (123.44 acres)
 Impervious Area: ±1,182,499 sq. ft. (27.15 acres)
 Building Area: ±221,704 sq. ft. (5.09 acres)
 Pervious Area: ±4,194,451 sq. ft. (96.29 acres)



FOOTBALL STADIUM DRAINAGE PLAN

Scale 1" = 30'-0"

USD 259
 NEW SOUTHEAST HIGH SCHOOL
 BID NO. 15-25-1007
 WICHITA, KS 67210

Revisions

Project Number: 5188-00

February 2015

For Reference Only
See Site Plans
Not To Scale

1" = 30'-0"

C27.5R

C27.5R

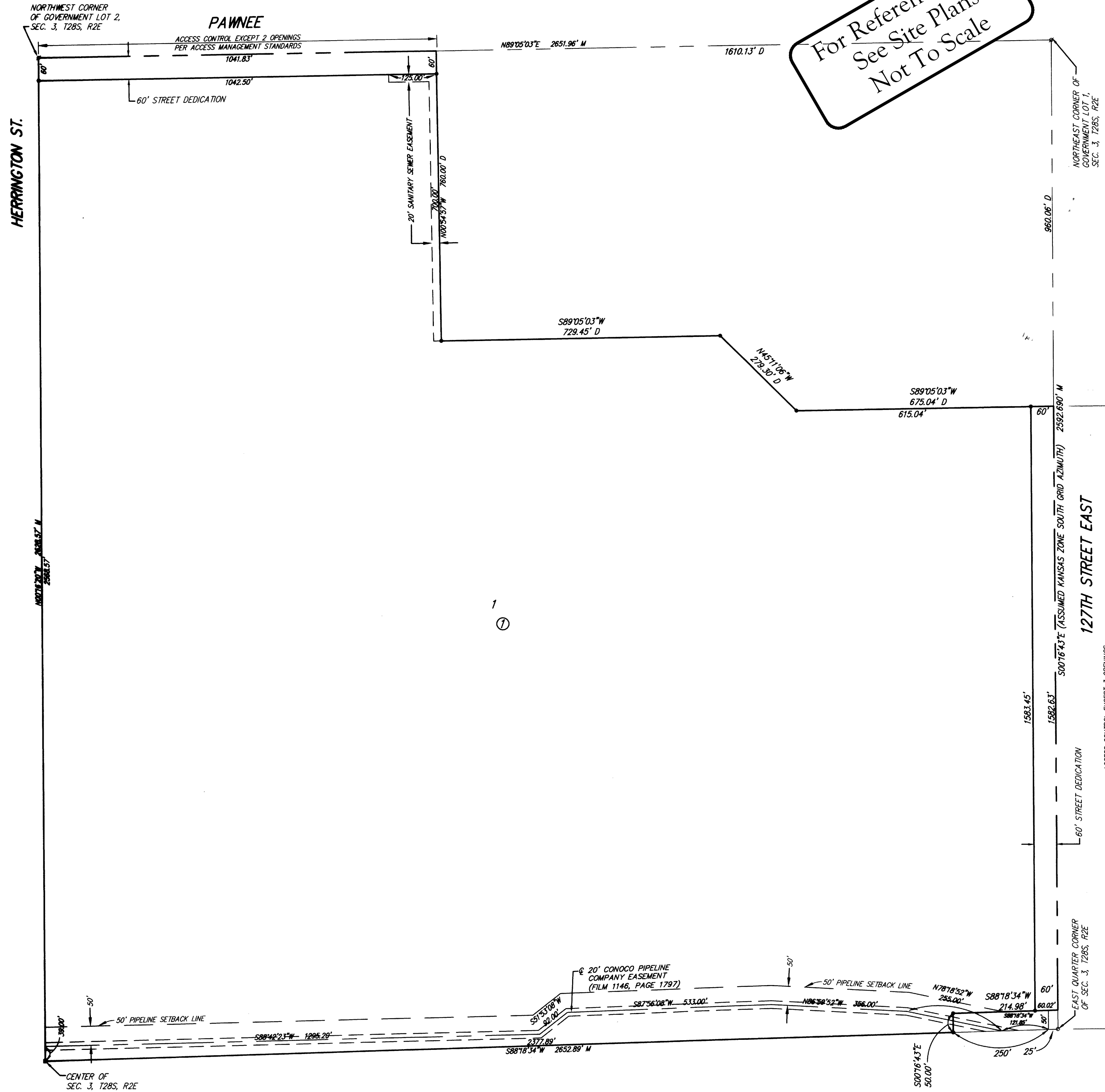
Baughman Company, P.A.
 115 Ellis St., Wichita, KS 67211 P: 316.262.2111 F: 316.262.2117
 11500 West 16th St., Lawrence, KS 66044 P: 785.843.1111 F: 785.843.1117
 11500 West 16th St., Topeka, KS 66604 P: 785.233.1111 F: 785.233.1117

USD 259 SOUTHEAST HIGH SCHOOL
 DRAINAGE PLAN
 STORM WATER SEWER IMPROVEMENTS

USD 259 4TH ADDITION

Wichita, Sedgwick County, Kansas

For Reference Only
See Site Plans
Not To Scale



State of Kansas) SS
Sedgwick County)

We, Ruggles & Bohm, P.A., Land Surveyors in aforesaid county and state, do hereby certify that, under the supervision of the undersigned, we have surveyed and platted "USD 259 4TH ADDITION", Wichita, Sedgwick County, Kansas, and that the accompanying plat is a true and correct exhibit of the property surveyed, described as follows:

The NE1/4 of Sec. 3, T28S, R2E of the 6th P.M., Sedgwick County, Kansas, EXCEPT a tract of land lying in a portion of Government Lots 1 and 2, Section 3, Township 28 South, Range 2 East, of the 6th Principal Meridian, Wichita, Sedgwick County, Kansas; said tract being more particularly described as follows: BEGINNING at the northeast corner of said Northeast Quarter, thence along the east line of said Quarter on a Kansas coordinate system of 1983 south zone grid bearing of S00°16'43"E, 960.06 feet; thence parallel with and 960.00 feet south of the north line of said Quarter, S89°05'03"W, 675.04 feet; thence N45°1'06"W, 279.30 feet to a point lying 760.00 feet south of said north line; thence S89°05'03"W, 729.45 feet; thence N00°54'57"W, 760.00 feet to said north line; thence along said north line, N89°05'03"E, 1610.13 feet to the point of beginning, AND EXCEPT that described as beginning at the southeast corner of said NE1/4, thence S88°16'17"W, along the south line of said NE1/4, 275.00 feet; thence N00°52'40"W, parallel with the east line of said NE1/4, 50.00 feet; thence N88°16'17"E, parallel with said south line, 275.00 feet to the east line of said NE1/4; thence S00°52'40"E, along said east line, 50.00 feet to the point of beginning.

All public easements and dedications are hereby vacated by virtue of K.S.A. 12-512(b).

Ruggles & Bohm, P.A.



William K. Clevenger
Land Surveyor

Know all men by these presents that we, the undersigned, have caused the land described in the surveyor's certificate to be platted into a Lot, a Block and Streets, to be known as "USD 259 4TH ADDITION", Wichita, Sedgwick County, Kansas. Access Controls as indicated are hereby granted to the appropriate governing body. The streets are hereby dedicated to and for the use of the public. The Sanitary Sewer Easement is hereby granted to the public for the construction and maintenance of a sanitary sewer. A drainage plan has been developed for this plat and all drainage easements shall remain at established grades, or as modified with the approval of the City Engineer, and unobstructed to allow for the conveyance of storm water.

Unified School District 259



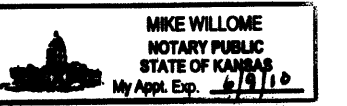
Connie Dietz, President

State of Kansas) SS
Sedgwick County)

The foregoing instrument acknowledged before me, this 27th day of August, 2010, by Connie Dietz, President, on behalf of the Board of Unified School District 259.

Mike Willome, Notary Public

My appointment expires 6/1/2011

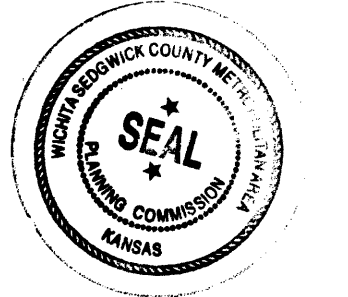


Recorded: Sedgwick County, Kansas
Doc # / FLH-PG: 29186138
Date Recorded: 12/2/2010 10:30:52 AM

This plat of "USD 259 4TH ADDITION", Wichita, Sedgwick County, Kansas, has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this 3rd day of June, 2010.

Wichita-Sedgwick County Metropolitan Area Planning Commission



G. Nelson Van Fleet, Chair
John L. Schlegel, Secretary

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this 9th day of November, 2010.

At the Direction of the City Council
Mayor
Karen Sublett, Clerk

Reviewed in accordance with K.S.A. 58-2005 on this 2nd day of August, 2010.



Travis Robello, Deputy County Surveyor

Entered on transfer record this 24th day of November, 2010.

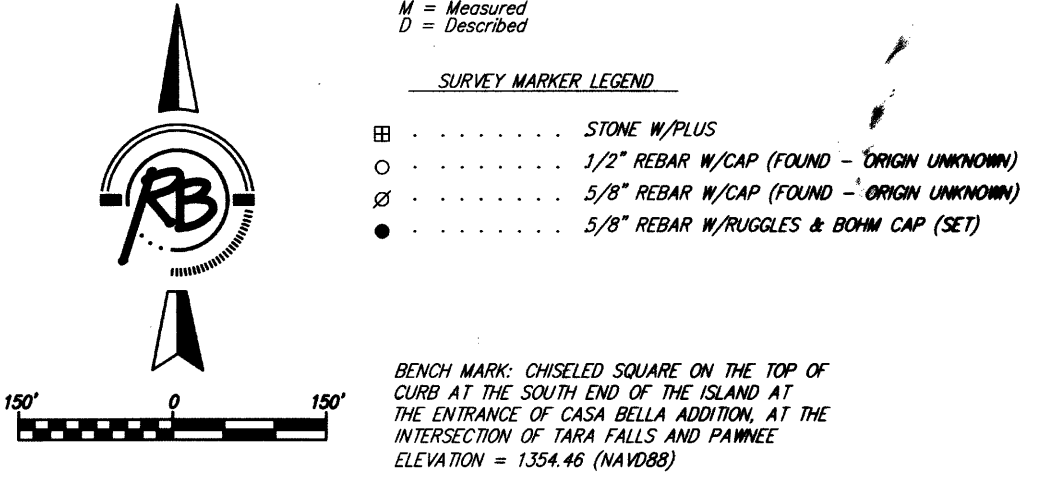
Kelly B. Arnold



State of Kansas) SS
Sedgwick County)

This is to certify that this plat has been filed for record in the office of the Register of Deeds, this 2nd day of December, 2010, at 10:52 o'clock A.M., and is duly recorded.

Bill Meek, Register of Deeds
Korya Buckingham, Deputy



Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning
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Wichita, Kansas 67203 (316) 264-4621 fax
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