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STORM WATER SEWER TO SERVE

Timber Ridge 3rd Addition

Lot 2, Block B

Private Project Number

972 PPS (607861)

CITY OF WICHITA, KANSAS

Michael E. Lindebak, P.E. City Engineer

April 2000

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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 Company	383-8600
Kansas Gas & Electric Company	383-8650
Peoples Gas Company	942-7600
Southwestern Bell Telephone Company	1-571-2611
City of Wichita Water Department	268-4908
City of Wichita Sewer Department	268-4071

2. Utility service lines, poles, valve boxes, meters, et cetera 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 and shall be field verified. The contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

3. All disturbed areas not intended for pavement or sidewalk construction shall be seeded with Kansas Premium Fescue Blend at a rate of 8 lb./1000 Sq. Ft., fertilized with a 16-20-6 ratio at a rate of 4 lb./1000 Sq. Ft., and mulched with Prairie Hay at a rate of 92 lb./1000 Sq. Ft. Mulch shall be "patted" with forks or punched into soil to reduce loss due to wind.

4. 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.

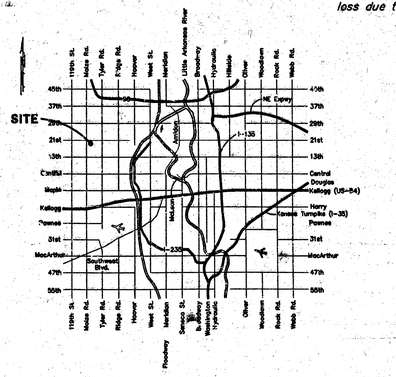
5. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations that, in the opinion of the Engineer, 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. 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.

Legal Description:

Lot 2, Block B, Timber Ridge 3rd Addition, Wichita, Sedgwick County, Kansas.

Benchmark:

"□" Top of Curb Located on the West side of Valleyview adjacent to NE corner of Lot 1, Block B, Timber Ridge 3rd Addition.
Elevation: 159.25 City Datum



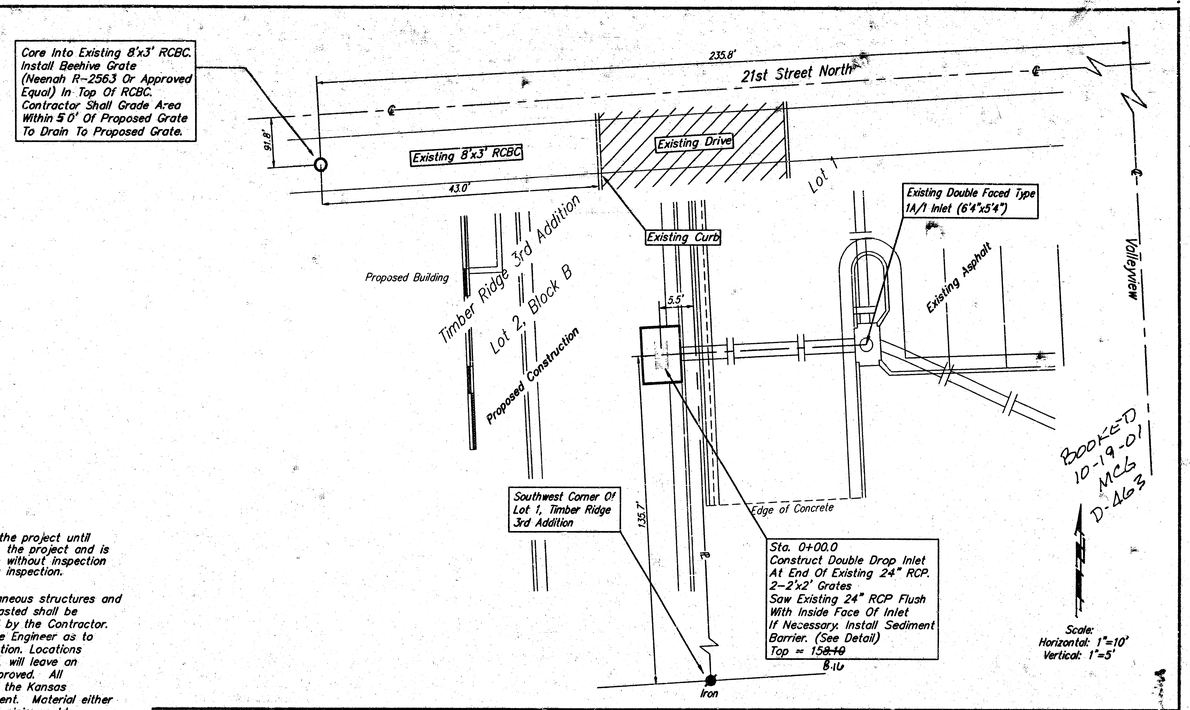
Location Map

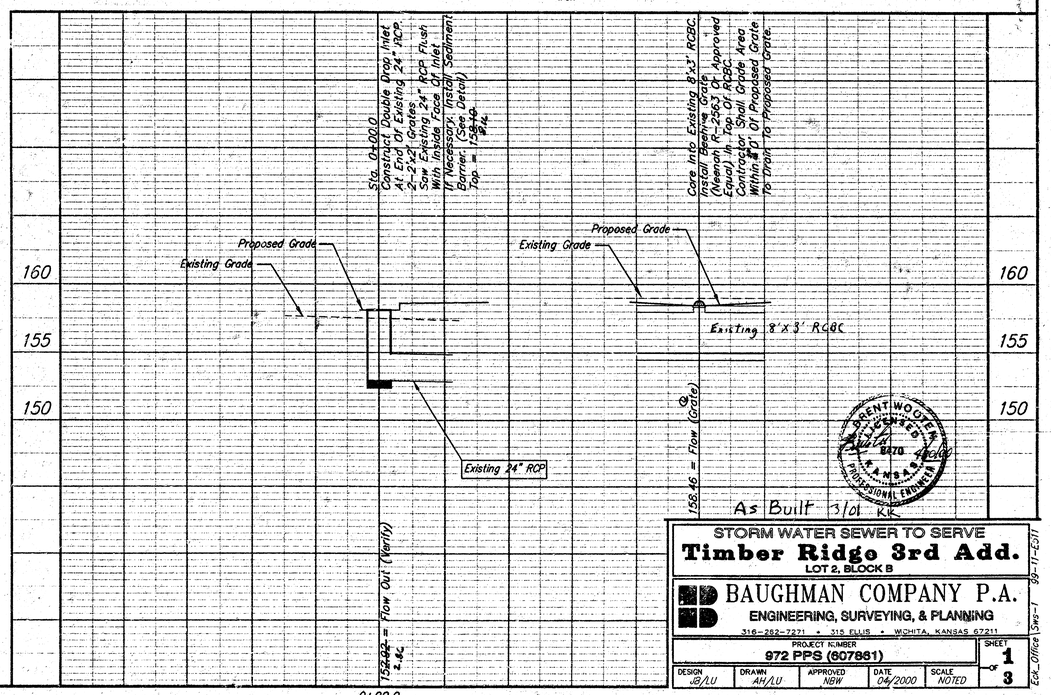
APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Storm Sewers VRH 4/10/00

NOTE TO CONTRACTORS

Installation, inspection and testing for this project 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 Licensed Professional Engineer. 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 (on file and available in the City Engineer's Office).





As Built 3/01 KK

STORM WATER SEWER TO SERVE
Timber Ridge 3rd Add.
LOT 2, BLOCK B

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

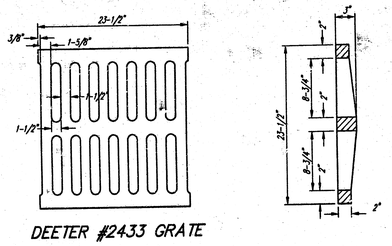
PROJECT NUMBER	SHEET
972 PPS (607861)	1 OF 3

DESIGN	DRAWN	APPROVED	DATE	SCALE
JB/LU	AH/LU	NBW	04/2000	NOTED

99-11-2011
Eck_Office\Swr-1

18 8-2-10

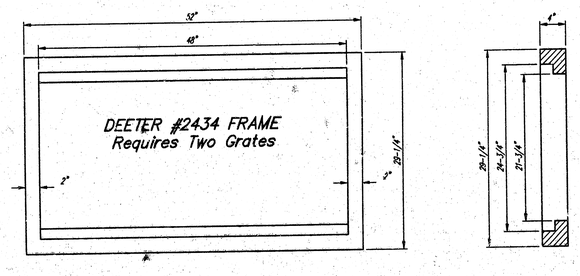
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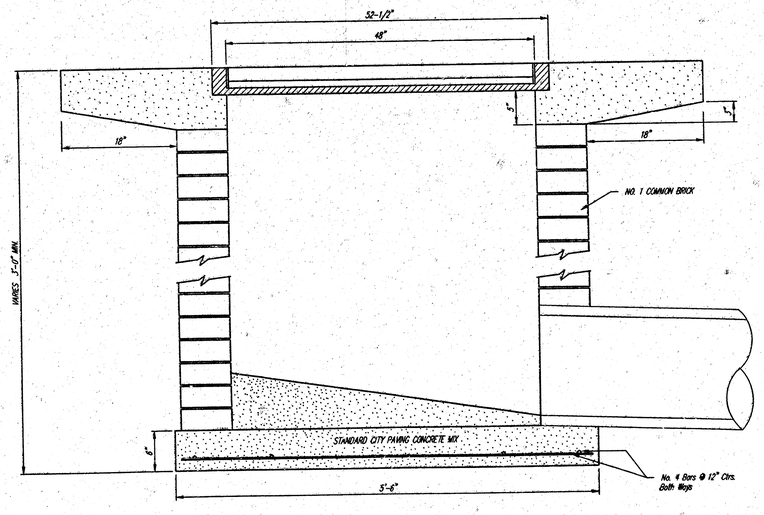
DEETER #2433 GRATE

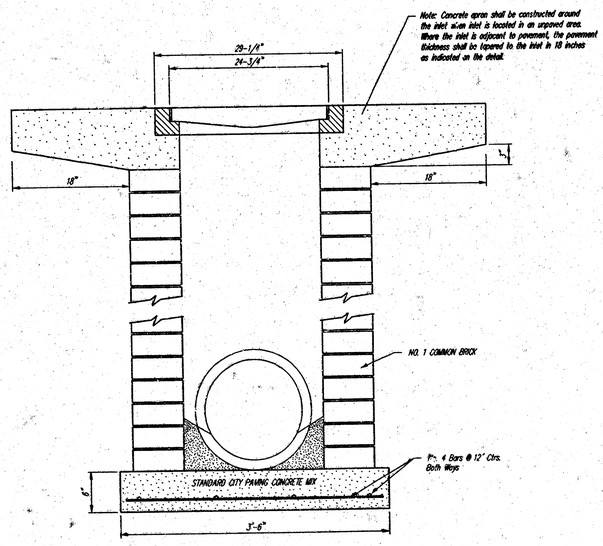
NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be approved by the engineer.

24" x 24" Frame and Grate Detail



Double 24" x 24" Frame Detail





NOTES:

Surface of grate must be clean and free of dirt and debris.

Position Verti-Pro squarely on the inlet grate.

Install toggle bolt assembly (See Figure 2), the hold down plate must contact both the lower frame flange and grate. The toggle bolt must engage two bars on grate. Repeat on opposite sides.

The Verti-Pro has four (4) legs that unfold just like a card table (See Figure 3). Rotate legs to upright position on diagonal corners, this will support the upper framework of the Verti-Pro.

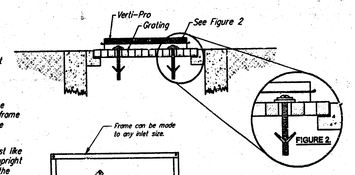
Align holes in each leg with the two (2) holes in upper frame. Insert a plastic retainer (or equal) in each of the holes from the outside in.

MAINTENANCE:

Inspect after each rain event. Remove debris and captured sediment when deposits reach 7" or 1/2 the height of the Verti-Pro. Remove captured debris from the filter fabric with a stiff bristle brush. (Frames are reusable and easy to install).

ORDERING:

ALPINE STORMWATER MANAGEMENT COMPANY
4127 Broadway, Suite B
Grove City, Ohio 43123
Phone: 888-539-8240, Don Strowser, Sr., President



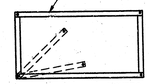
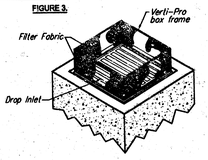


FIGURE 3.



DROP INLET PROTECTION - The 'Verti-Pro' by Alpine™

For Yard and Parking Lot Inlet Usage

CITY OF WICHITA
Drop Inlet & Sediment Barrier
DETAILS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

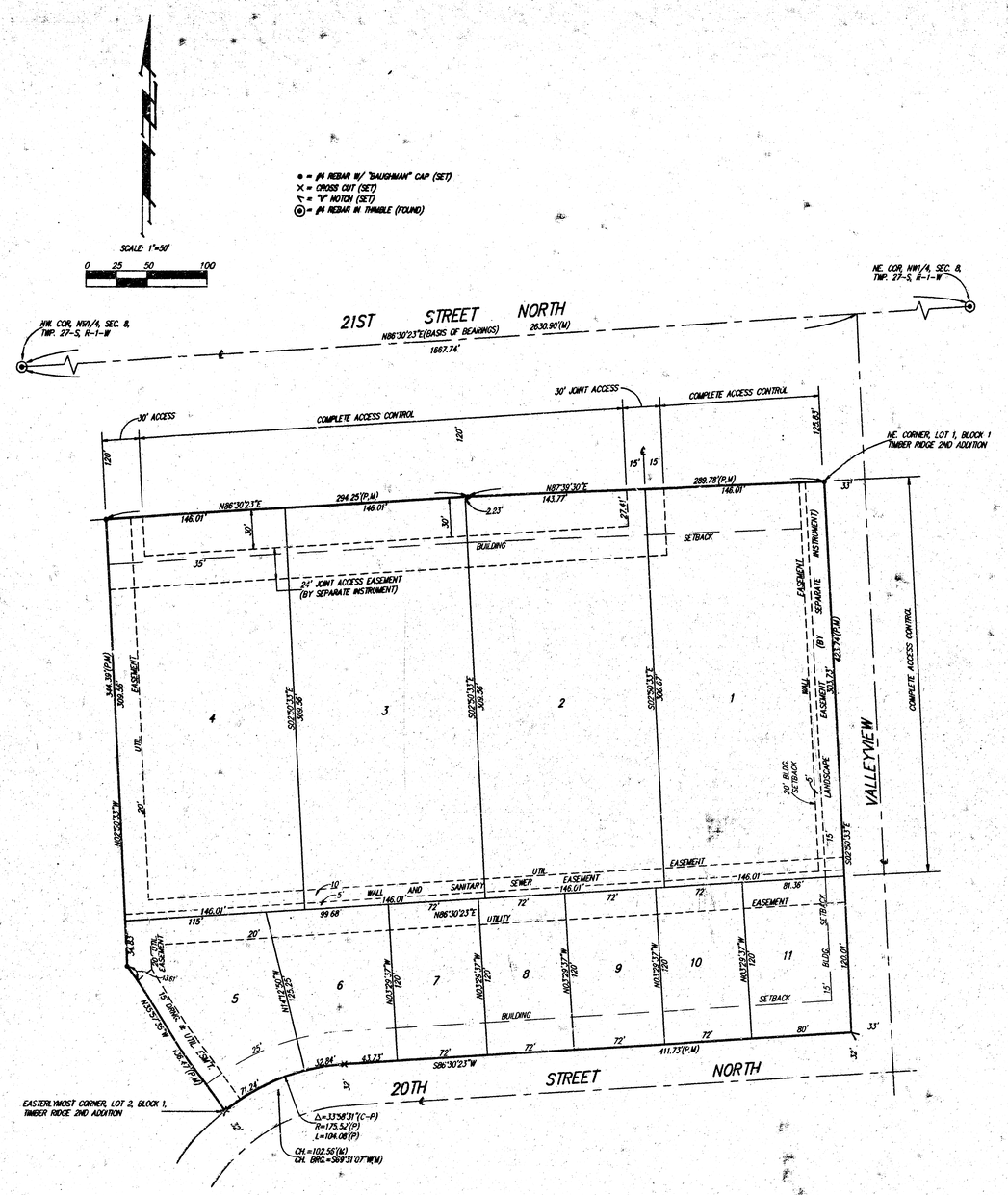
PROJECT NUMBER	SHEET
972 PPS (607861)	2 OF 3

DESIGN	DRAWN	APPROVED	DATE	SCALE
STAFF	STAFF	NBW	04/2000	NONE

99-11-E311
Ed_Wins\Projects\Active

TIMBER RIDGE 3RD ADDITION

WICHITA, SEDGWICK COUNTY, KANSAS



State of Kansas)
Sedgwick County) SS We, Baughman Company, P.A., Surveyors in aforesaid County and State do hereby certify that we have surveyed and platted "TIMBER RIDGE 3RD ADDITION", Wichita, Sedgwick County, Kansas, and that the accompanying plat is a true and correct exhibit of the property surveyed, described as and being a replat of Lot 1, Block 1, Timber Ridge 2nd Addition, Wichita, Sedgwick County, Kansas.

All being situated in the NW1/4 of Sec. 8, Twp. 27-S, R-1-W of the 6th P.M., Sedgwick County, Kansas.

Existing public easements and dedications being vacated by virtue of K.S.A. 12-512(b).

Baughman Co., P.A.

Michael G. Conrey 18-87-96
Michael G. Conrey, L.S. #1 Surveyor

MICHAEL G. CONREY REGISTERED KANSAS LAND SURVEYOR

Know all men by these presents that we; the undersigned, have caused the land in the surveyors certificate to be platted into Lots to be known as "TIMBER RIDGE 3RD ADDITION", Wichita, Sedgwick County, Kansas. The utility easements are hereby granted as indicated for the construction and maintenance of all public utilities. The wall easement is hereby granted as indicated for the construction and maintenance of a private wall and utility service lines are allowed to cross this easement. The wall and sanitary sewer easement is hereby granted as indicated for the construction and maintenance of a private wall and utility service lines and sanitary sewer service lines are allowed to cross this easement. The drainage and utility easement is hereby granted as indicated for drainage purposes and for the construction and maintenance of all public utilities. All abutters rights of access shall be as depicted on the face of the plat and are hereby granted to the City of Wichita, Kansas. The permitted entrance locations shall be as determined by the City Engineer of the City of Wichita, Kansas.

B. & E. Investments, Inc.

Matthias F. Eck, President

T. K. Development, LLC

J. Kendall Dillehay, Member and Manager

Terry L. Duncan, Member and Manager

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this 8 day of March, 1996, by Matthias F. Eck, President of B. & E. Investments, Inc., on behalf of the corporation.

Theresa Murphy Notary Public
My App't. Exp. 8-16-99
THERESA MURPHY Notary Public - State of Kansas My Appt. Expires

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this 8 day of March, 1996, by J. Kendall Dillehay, Member and Manager of T. K. Development, LLC, on behalf of the company.

Theresa Murphy Notary Public
My App't. Exp. 8-16-99 THERESA MURPHY

We, the undersigned, holders of a mortgage on the above described property do hereby consent to the plat of "TIMBER RIDGE 3RD ADDITION", Wichita, Sedgwick County, Kansas.

First National Bank of Anthony

Richard Ciemny, V.P. (Title)

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this 14th day of March, 1996, by Richard Ciemny, Vice President (Title) of First National Bank of Anthony, on behalf of the bank.

Doris M. McGinnis Notary Public
DORIS M. McGINNIS
My App't. Exp. 12-12-99
DORIS M. McGINNIS State of Kansas My Appt. Exp.

This plat of "TIMBER RIDGE 3RD ADDITION", Wichita, Sedgwick County, Kansas has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.
Dated this 25th day of January, 1996
Wichita-Sedgwick County Metropolitan Area Planning Commission

Susan Osborne-Howes, Chair

Marvin S. Krout, Secretary

SEAL

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this 9th day of APRIL, 1996.

Bob Knight, Mayor

Pat Burnett, Deputy City Clerk

Entered on transfer record this 22nd day of July, 1996.

Susan E. Crockett-Spoon, County Clerk

State of Kansas)
Sedgwick County) SS This is to certify that this plat has been filed for record in the office of the Register of Deeds, this 25th day of July, 1996, at 10:00 o'clock A.M. and is duly recorded.

#154391

Pat Kettler, Register of Deeds

Ed Rosa Angulo Hernandez, Deputy

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this 8 day of March, 1996, by Terry L. Duncan, Member and Manager of T. K. Development, LLC, on behalf of the company.

Theresa Murphy Notary Public
My App't. Exp. 8-16-99 THERESA MURPHY