STORM WATER SEWER TO SERVE

Evangel Assembly of God Addition

LOT 1

Private Project Number

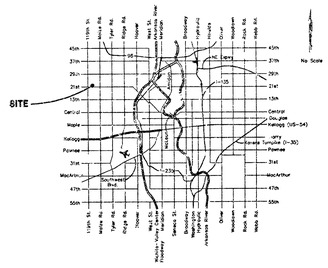
1021 PPS (607861)

CITY OF WICHITA, KANSAS

Michael E. Lindebak, P.E. City Engineer

October 2000

Location Map



Legal Description

Lot 1, Evangel Assembly of God Addition, Wichita, Sedgwick County, Kansas.

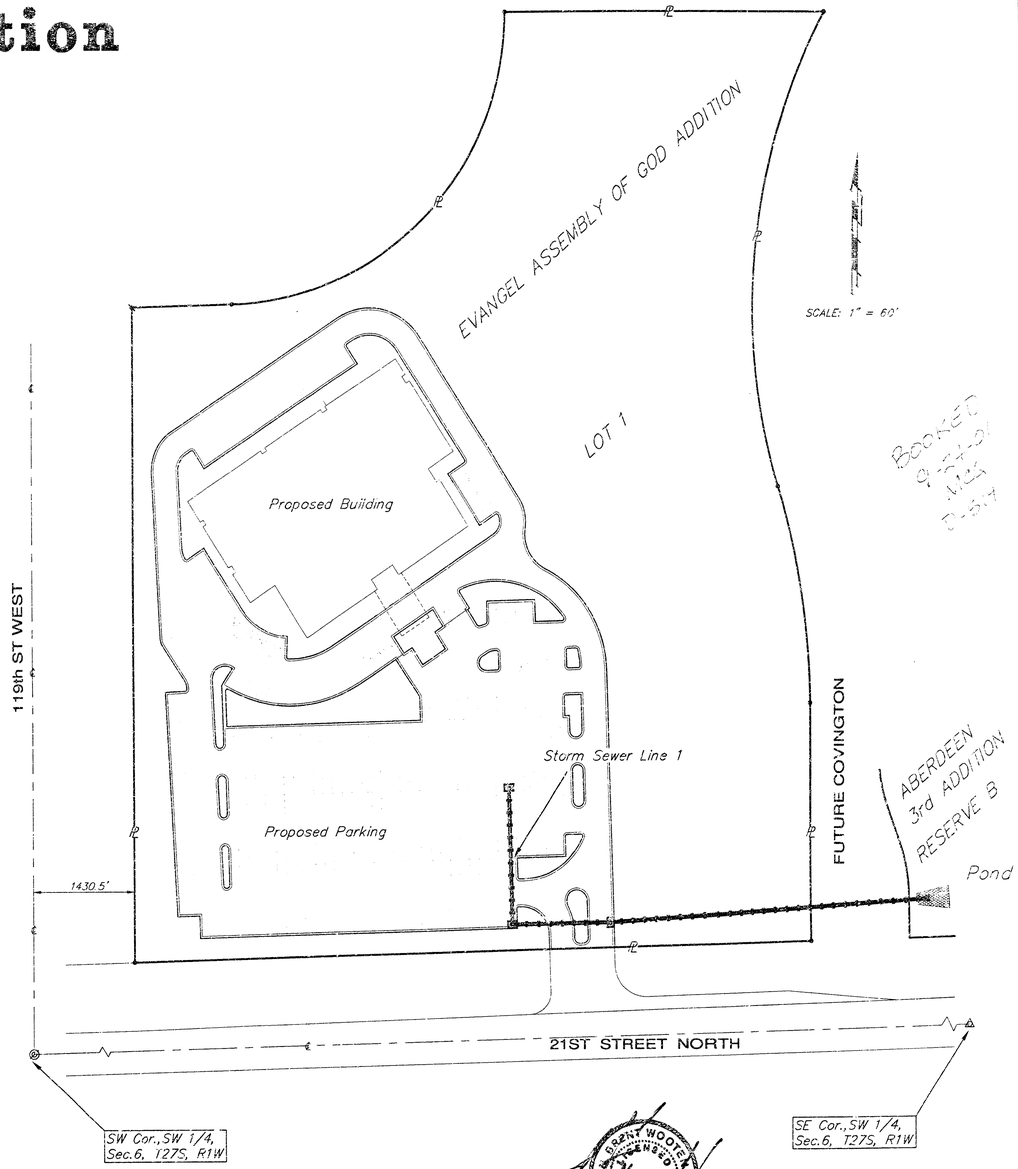
Benchmarks:

#1 Shefford & 21st Street North – City of Wichita Disc Located @ Southeast Corner of intersection, 52.6' South & 35' East of Centerline of Both. Elevation: 165.16 City Datum

#2 "□" Cut in Top of N. End of Curb, East side of Covington Cir., South Side of 21st Street. Elevation: 162.13 City Datum.

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Cover	1
Plan/Profile	2
Drop Inlet Details	3
Copy Of Plat	4



BOOKED 9-21-00 MW 0-514

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. 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.

4. All disturbed R/W 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.

5. Trees and shrubs 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 form damage.

6. 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.

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Storm Sewers URH 10/19/00

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).

GARY WOOTEN LICENSED 8473 KANSAS PROFESSIONAL ENGINEER

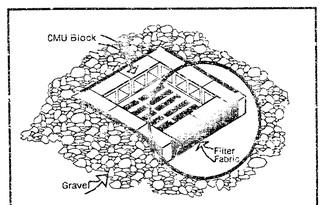
As Built 6/01 KK

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

16-03-01.15

BENCHMARK #1
Shefford & 21st Street North – City of Wichita Disc
Located @ Southeast Corner of Intersection,
52.6' South & 35' East of Centerline of Both.
Elevation: 165.16 City Datum

BENCHMARK #2:
"□" Cut in Top of N. End of Curb, East side of
Covington Cir., South Side of 21st Street.
Elevation: 162.13 City Datum

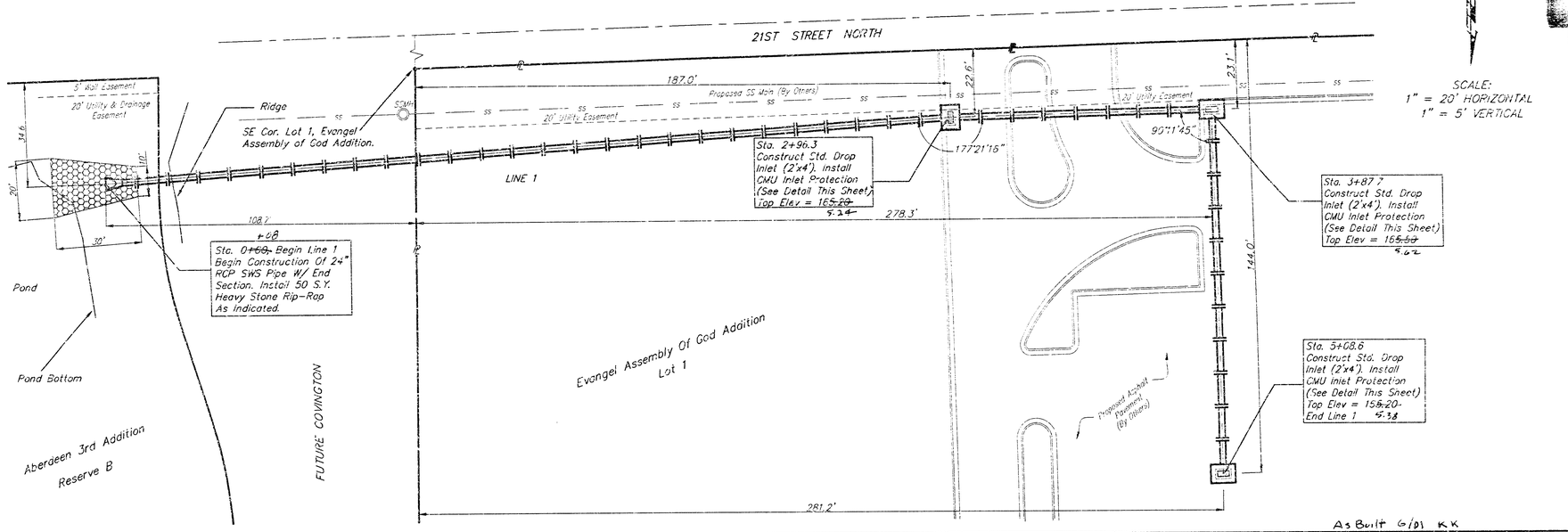


NOTES:
Frequent maintenance is required to minimize short-circuiting and to remove sediment deposits and buildup.

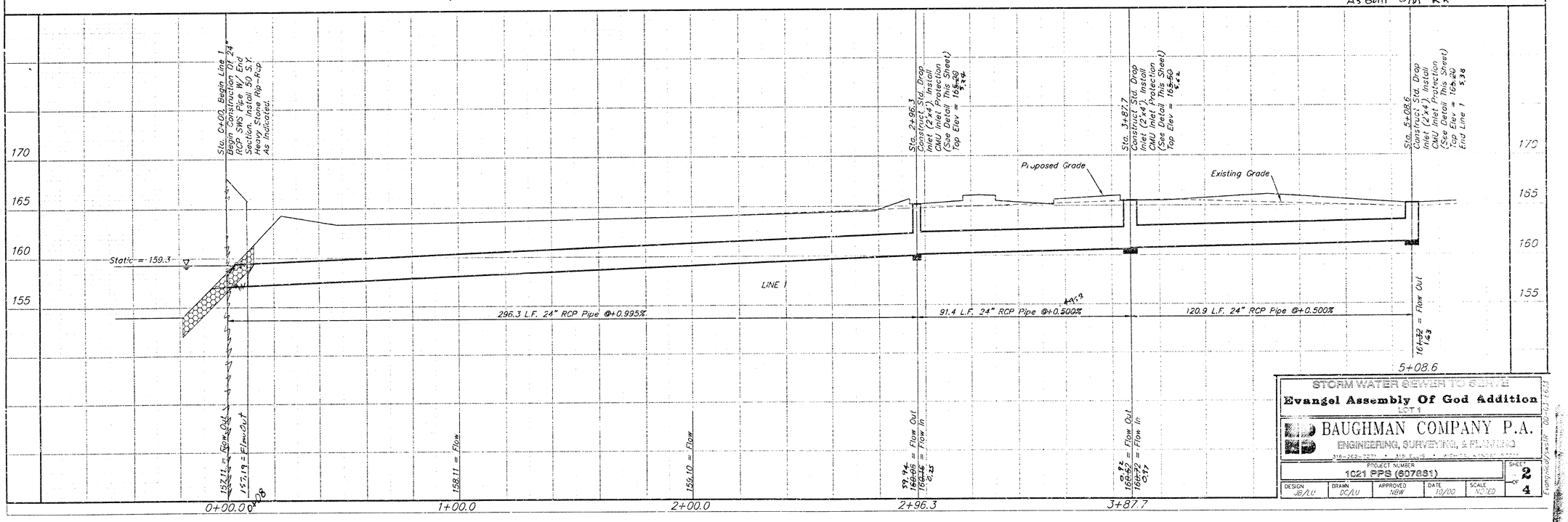
Wrap filter fabric around all CMU block and backfill with 2"-3" gravel rock to allow sediment deposits.

DO NOT cover inlet or grate with filter fabric.

INLET PROTECTION
Storm Drain with Gravel Apron



As Built 6/01 KK



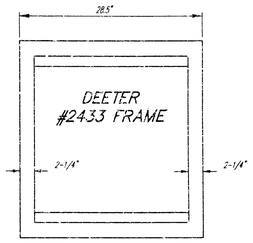
STORM WATER SEWER TO SERVE
Evangel Assembly Of God Addition
LOT 1

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-2221 • 125 EMS • WICHITA, KANSAS 67211

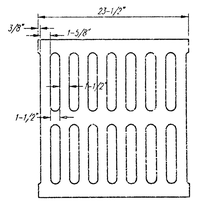
PROJECT NUMBER	SHEET
1021 PPS (607681)	2 OF 4

DESIGN	DRAWN	APPROVED	DATE	SCALE
JB/LU	DC/LU	NBW	10/00	NOTED

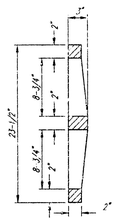
Evangel drawn in 607681





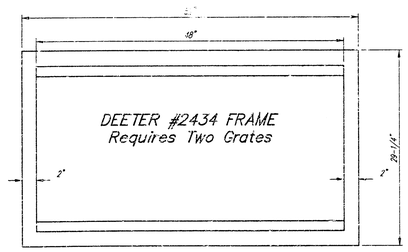


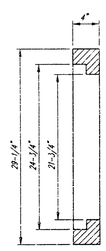
DEETER #2433 GRATE



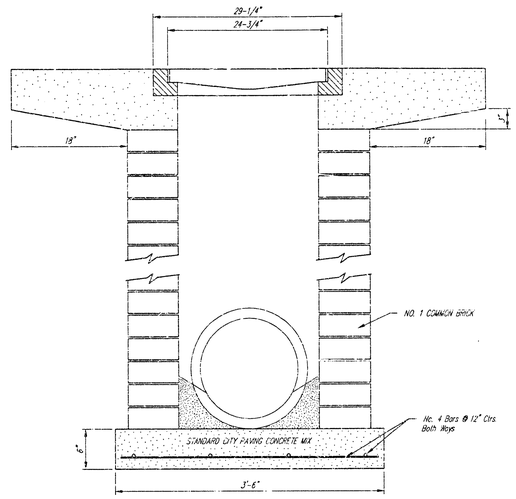
NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be approved by the engineer.

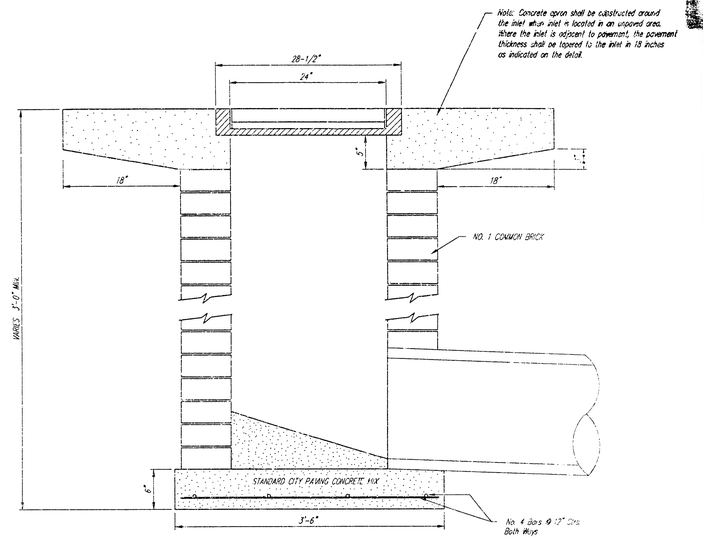
24" x 24" Frame and Grate Detail

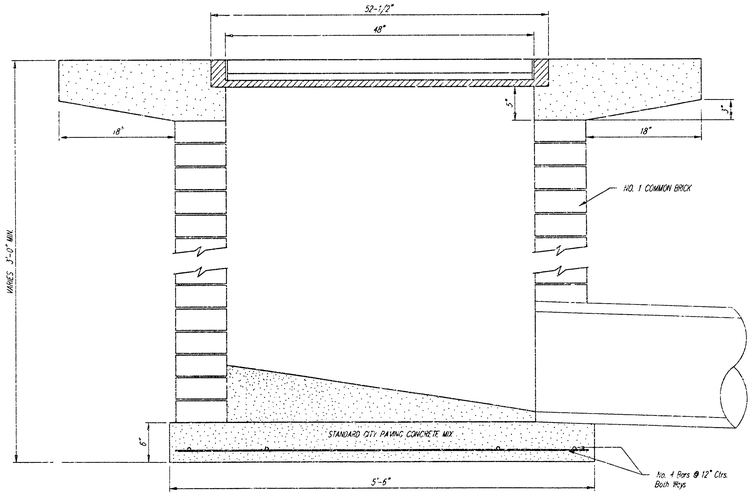




Double 24" x 24" Frame Detail







CITY OF WICHITA

STANDARD DROP INLET

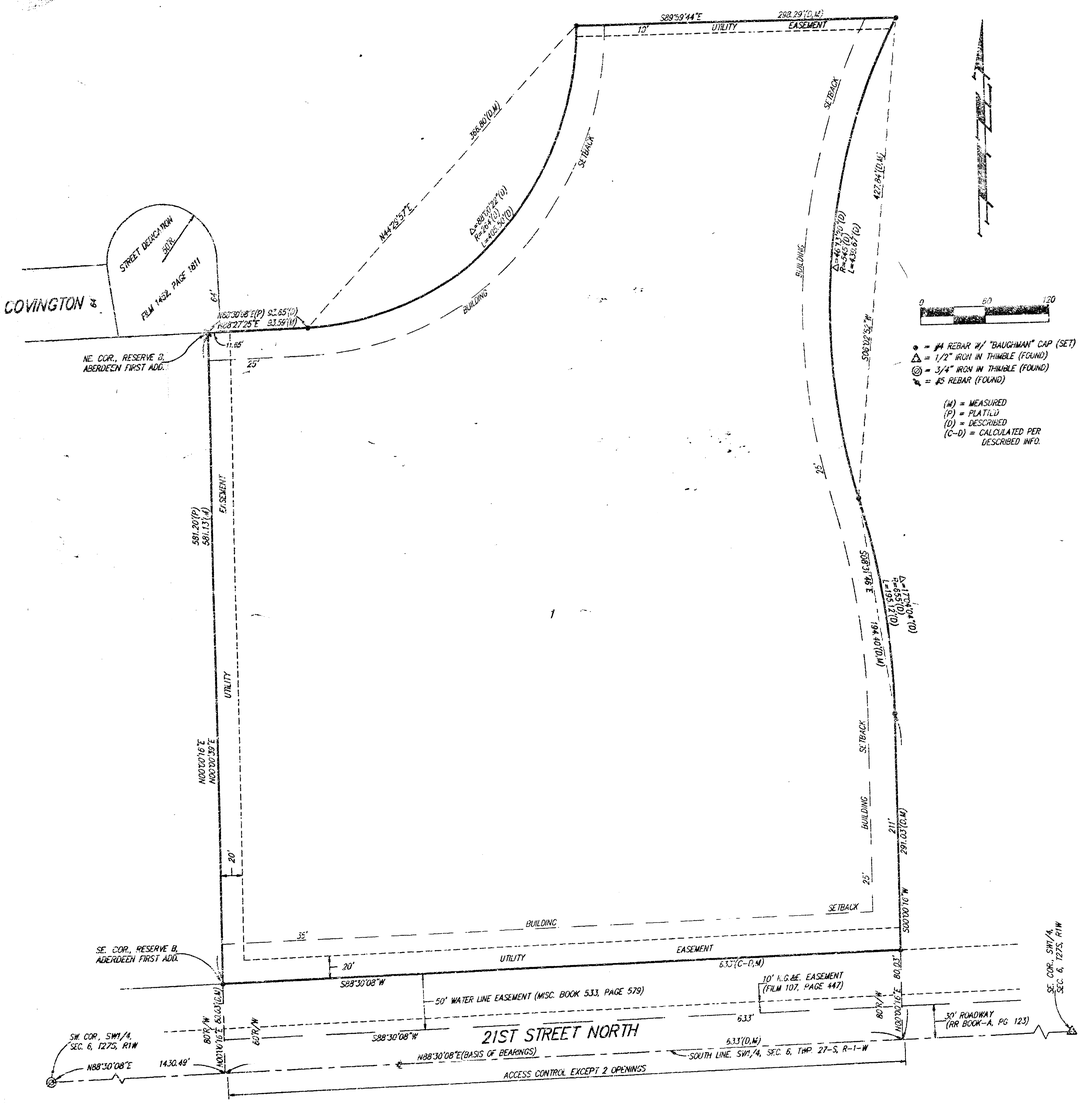
Evangelical Assembly Of God Addition

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7221 • 318 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER	SHEET
1021 PPS (607881)	3 OF 4

DESIGN	DRAWN	APPROVED	DATE	SCALE
STAFF	STAFF	NEW	10/00	NONE

EVANGEL ASSEMBLY OF GOD ADDITION
WICHITA, SEDGWICK COUNTY, KANSAS



BENCHMARK:
119TH W. & 21ST N. – CITY OF WICHITA DISC, SE. COR. OF INTERSECTION, 67' S. & 46' E. OF ℄ BOTH, 79' S. OF ℄ 93.10' SE. OF SEC. COR. IRON. ELEV = 172.08 CITY DATUM

SHEFFORD & 21ST N. – CITY OF WICHITA DISC, SE COR. OF INTERSECTION,

State of Kansas) SS
County of Sedgwick)

We, Baughman Company P.A., Surveyors in aforesaid county and state do hereby certify that, under the supervision of the undersigned, we have surveyed and platted "EVANGEL ASSEMBLY OF GOD ADDITION", Wichita, Sedgwick County, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as follows: Beginning at the SE. Corner of Reserve B, Aberdeen First Addition, Wichita, Sedgwick County, Kansas; thence N00°00'16"E along the east line of said Reserve B, 581.20 feet to the NE. Corner of said Reserve B; thence N88°30'08"E along the south line of Covington as extended east, 93.55 feet to the P.C. of a curve to the left; thence northeasterly along said curve, having a central angle of 88°00'22" and a radius of 264 feet, an arc distance of 405.50 feet, (having a chord length of 366.80 feet bearing N44°29'57"E); thence S89°59'44"E, 298.29 feet to the P.C. of a curve to the left; thence southerly along said curve, having a central angle of 46°13'20" and a radius of 545 feet, an arc distance of 439.67 feet, (having a chord length of 427.84 feet bearing S06°02'52"W), to the P.R.C. of a curve to the right; thence southerly along said curve, having a central angle of 17°04'04" and a radius of 655 feet, an arc distance of 195.12 feet, (having a chord length of 194.40 feet bearing S08°31'45"E), to the P.T. of said curve; thence S00°00'16"W, 291.03 feet to a point on the south line of said SW1/4; thence S88°30'08"W along the south line of said SW1/4, 633 feet to a point of intersection of the south line of said SW1/4 with the east line of said Reserve B as extended south; thence N00°00'16"E along said extended east line, 60.03 feet to the point of beginning.

All being situated in the SW1/4 of Sec. 6, 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 Company, P.A.

Michael G. Conrey 4-9-96 Surveyor
Michael G. Conrey

MICHAEL G. CONREY REGISTERED KANSAS LAND SURVEYOR

Know all men by these presents that we, the undersigned have caused the land described in the Surveyors certificate to be platted into a Lot and a Street to be known as "EVANGEL ASSEMBLY OF GOD ADDITION", Wichita, Sedgwick County, Kansas. The utility easements are hereby granted as indicated for the construction and maintenance of all public utilities. The street is hereby dedicated to and for the use of the public. All abutters rights of access to or from 21st Street North over and across the south line of Lot 1 are hereby granted to the City of Wichita, Kansas provided, however, that Lot 1 shall have access to 21st Street North at two locations as shall be determined by the City Engineer of the City of Wichita, Kansas. The Minimum Building Pad Elevation for the lowest opening to the structures on Lot 1 shall be 156.5 City Datum (1353.9 M.S.L.).

Evangel Assembly of God, Wichita, Kansas

Vance A. Cauthon, Pastor
Vance A. Cauthon

Josephine Setterlund, Secretary
Josephine Setterlund

Nicholas L. Easter, Trustee
Nicholas L. Easter

State of Kansas) SS
Sedgwick County)

The foregoing instrument acknowledged before me, this 8th day of April, 1996, by Vance A. Cauthon, Pastor, and Josephine Setterlund, Secretary, and Nicholas L. Easter, Trustee, all of Evangel Assembly of God, Wichita, Kansas, on behalf of Evangel Assembly of God, Wichita, Kansas.

Notary Public

This plat of "EVANGEL ASSEMBLY OF GOD ADDITION", Wichita, Sedgwick County, Kansas, has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this 14th day of March, 1996.

Wichita-Sedgwick County Metropolitan Area Planning Commission.

Susan Osborne-Howes, Chair
Susan Osborne-Howes

Marvin S. Krout, Secretary
Marvin S. Krout

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas, this 11TH day of JUNE, 1996.

THE CITY OF WICHITA SEDGWICK COUNTY, KANSAS

Bob Knight, Mayor
Bob Knight

Pat Burnett, City Clerk
Pat Burnett

Entered on transfer record this 27th day of June, 1996.

Susan E. Crockett-Spoon, County Clerk
Susan E. Crockett-Spoon

#1537772

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 28th day of JUNE, 1996, at 12:00 o'clock A.M. and is duly recorded.

Pat Kettler, Register of Deeds
Pat Kettler

Diana Manheimer, Deputy
DIANA MANheimer

We, the undersigned, holders of a mortgage on the above described property, do hereby consent to this plat of "EVANGEL ASSEMBLY OF GOD ADDITION", Wichita, Sedgwick County, Kansas.

Assemblies of God Ministers Benefit Association, a Missouri Religious Corporation

Ethel M. Campbell, Exec. Dir.

State of Missouri)
Greene County) SS

The foregoing instrument acknowledged before me, this 23rd day of April, 1996, by Ethel M. Campbell, executive director, of Assemblies of God Ministers Benefit Association, a Missouri Religious Corporation, on behalf of the corporation.

Notary Public