GENERAL NOTES:

1. Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) hours prior to any excavation, as follows:

   Kansas One-Call 887-2470

   The Contractor must notify the following in case of an emergency:

Multimedia Cablevision	262-0661
K.P.L. Gas Service Company	383-8650
Kansas Gas & Electric Company	383-8600
Peoples Gas Company	942-8350
Southwestern Bell Telephone Company	1-571-2611
City of Wichita Water Dept.	268-4908
City of Wichita Traffic Engineering	269-4446

2. 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. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.

3. 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.

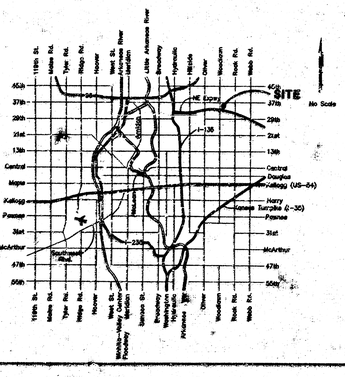
4. The Contractor shall be responsible for preserving property irons. The Contractor wil be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.

5. ~~Contractor shall grade the sanitary sewer alignment to the profile and elevations shown on the easement grading plans. All costs for grading shall be paid as lump sum for easement grading.~~

6. All areas disturbed by construction operations shall by seeded with rye grass at a rate of 300 lbs/acre immediately following construction in that area. Prior to seeding, area shall be prepared per City specs.

7. 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.

8. The Contractor shall be responsible for maintaining continuous flow of sewage through construction. Contractor's proposed method for maintaining sewage flow shall be approved by the Engineer. Cost of maintaining flow of sewage through construction will not be paid for directly and this cost shall be considered as subsidiary to the other pay items of work.



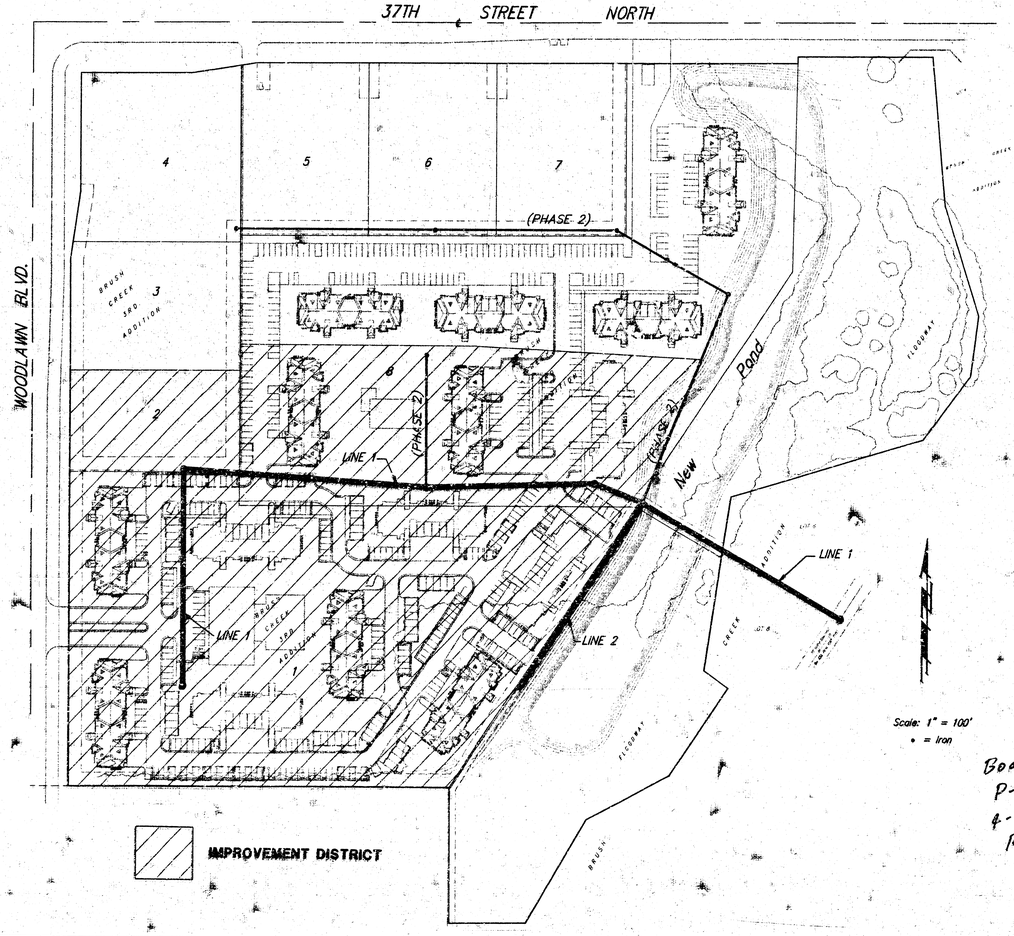
SANITARY SEWER IMPROVEMENTS TO SERVE
BRUSH CREEK 3RD ADDITION
PHASE 1 - LOTS 1 & 8

Private Project Number

828 PPS (607561)

CITY OF WICHITA, KANSAS

Michael E. Lindebak, P.E. City Engineer



BENCHMARK:

CITY OF WICHITA BENCHMARK DISC - WOODLAWN AND 37TH ST. N.Q., SE. COR. OF INTERSECTION, 75.7' E. & 56.3' S. OF ℄ BOTH.
ELEVATION = 1813.04 (CITY DATUM)

INDEX:

1	Title Sheet
2	Line 1
3	Line 1 & 2
4	Standard Type 'P' Manhole Detail
5	Std. Frame and Cover Detail
6	Copy of Plat

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA
Sanitary Sewers VRH 8/21/98

NOTE TO CONTRACTORS

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).

PROJECT INSPECTED & ACCEPT BY BAUGHMAN CO. 11/2/98 -SH

Booked
P-73
4-29-99
R.D.L

DAVID L. YARBROUGH LICENSED 14709 8/21/98 PROFESSIONAL ENGINEER KANSAS

David L. Yarbrough

JULY 27, 1998

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

Sta. 0+00.00 Begin Line 1
Core Into Existing Manhole
Wall. Grout & Seal Water Tight
Extend Sanitary Sewer To NW
Top Rim = 173.50

30' Utility Easement

LINE 1

Addition

Brush Creek

FLOODWAY

Trees

Proposed Pond

Line 2 (See Sheet 3)

10' Utility Easement

M4

G5

Proposed Clubhouse

Proposed SWS

3rd Addition

LOT 1

M2

G2

T2

8" Water

Sanitary Sewer

20' Utility Easement By Separate Instrument LINE 1

Woodlawn Blvd.

8" Sanitary Sewer Proj. No. 98-003-E04

60' R/W

309.25

76.09'

261.39'

290.76'

185.72'

179.45'

Remove Trees Only As Necessary For Construction

CAUTION!! Prop. 15" SWS Line Crossing

M3

G4

G8

158°19'00"

34.11'

18.01'

27.91'

91°34'50"

88°43'10"

6+17 Joint

20' Utility Easement

By Separate Instrument

LINE 1

LOT 2

SCALE:
1" = 40' HORIZONTAL
1" = 5' VERTICAL
• = IRON

BENCHMARK:
City of Wichita Benchmark Disc –
Woodlawn and 37th Street North, S.E. Corner of intersection 75.7' east & 56.3' south of centerline, both. Elevation = 1183.04 (City Datum)

Line 3
(For Futurs Development)

Sta. 3+53.0 Line 1
Const. Std. Type 'P' Manhole
Top Rim = ~~173.30~~ 173.36
1 – 8" Stub (N)

CAUTION!! Prop. 8" Water Line Crossing

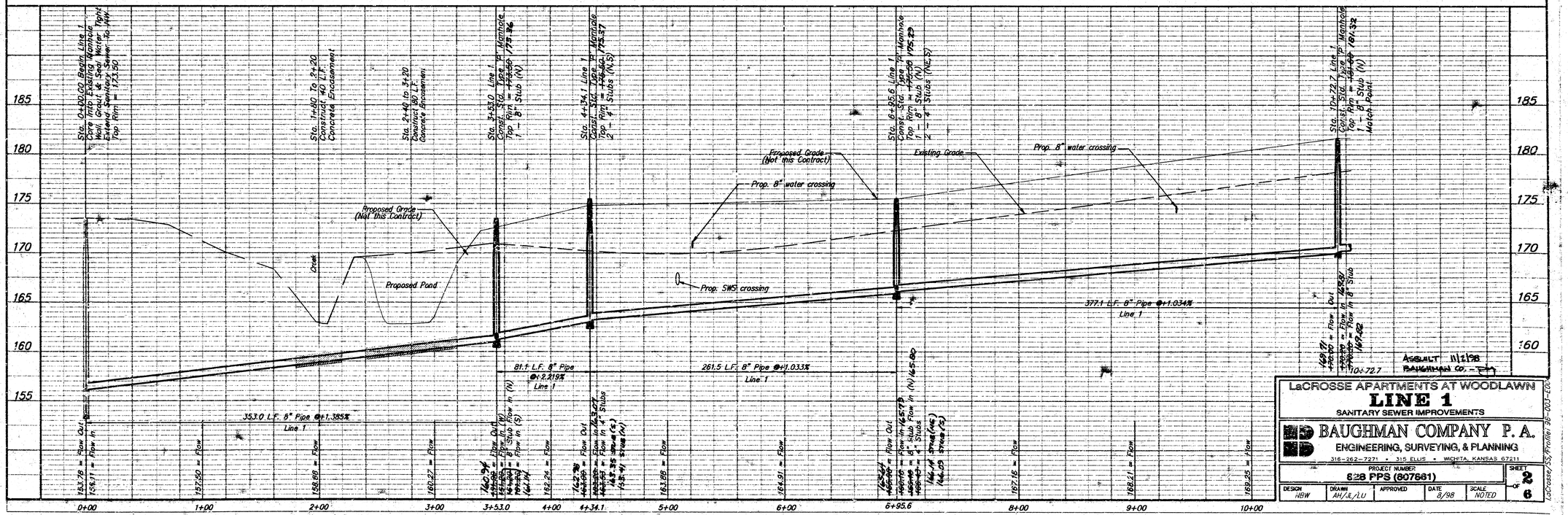
Sta. 4+34.1 Line 1
Const. Std. Type 'P' Manhole
Top Rim = ~~175.50~~ 175.37
2 – 4" Stubs (N,S)

ALL STRUCTURES AND PARKING ARE PROPOSED

Sta. 6+95.6 Line 1
Const. Std. Type 'P' Manhole
Top Rim = ~~175.50~~ 175.29
1 – 8" Stub (N)
2 – 4" Stubs (NE,S)

CAUTION!! Prop. 8" Water Lins Crossing

Sta. 10+72.7 Line 1
Const. Std. Type 'P' Manhole
Top Rim = ~~181.50~~ 181.32
1 – 8" Stub (N)
Match Point



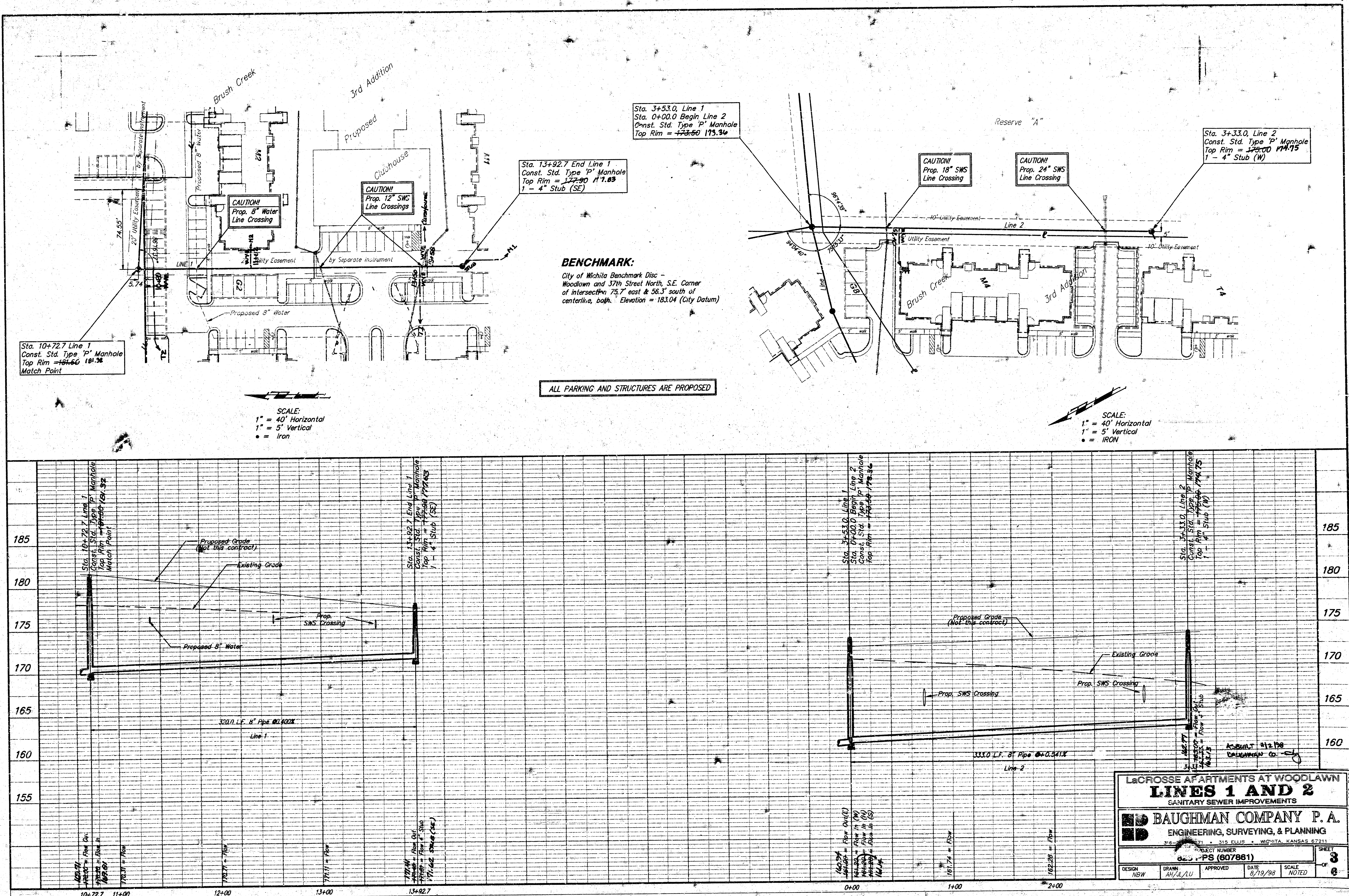
LaCROSSE APARTMENTS AT WOODLAWN
LINE 1
SANITARY SEWER IMPROVEMENTS

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

PROJECT NUMBER	SHEET
828 PPS (807661)	2 OF 6

DESIGN	DRAWN	APPROVED	DATE	SCALE
WBW	AH/JL/LU		8/98	NOTED

LaCrosse/SS Profile 98-003-E04



LaCROSSE APARTMENTS AT WOODLAWN

LINES 1 AND 2

SANITARY SEWER IMPROVEMENTS

BAUGHMAN COMPANY P. A.

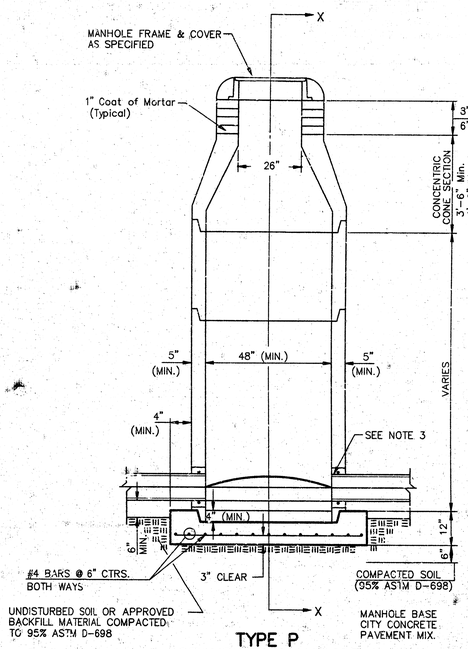
ENGINEERING, SURVEYING, & PLANNING

316-...271 • 315 ELLIS • WICHITA, KANSAS 67211

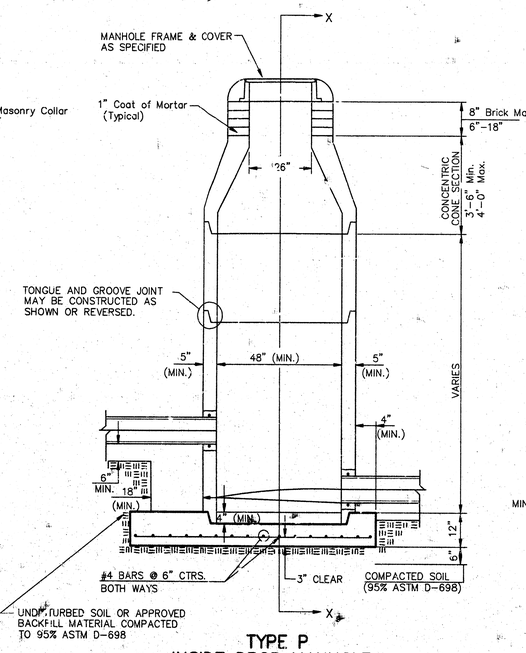
PROJECT NUMBER	SHEET
825 PPS (607861)	3 OF 6

DESIGN	DRAWN	APPROVED	DATE	SCALE
NBW	AH/JL/LU		8/19/98	NOTED

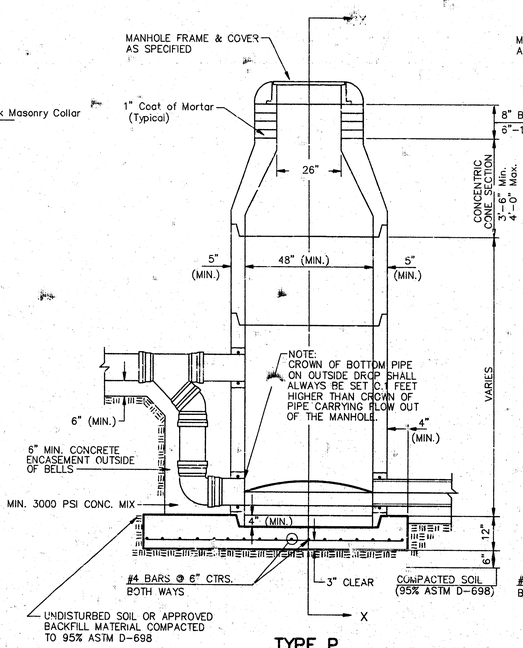
SEWER APPURTENANCES DETAILS



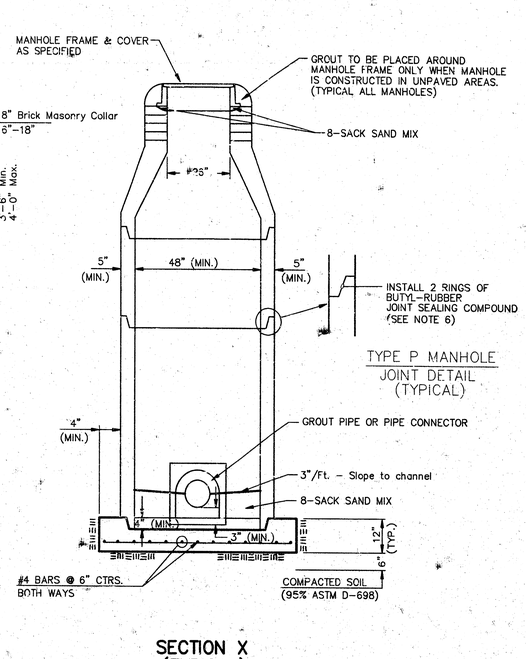
TYPE P STANDARD MANHOLE



TYPE P INSIDE DROP MANHOLE



TYPE P OUTSIDE DROP MANHOLE

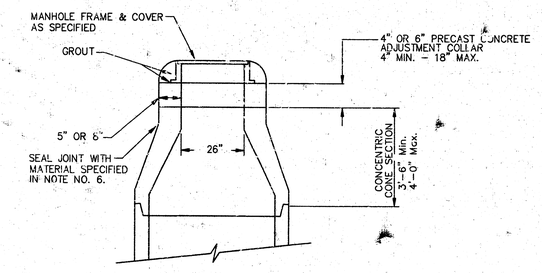


SECTION X (TYPICAL)

GENERAL NOTES

PRECAST MANHOLE NOTES

1. ALL PRECAST CONCRETE MANHOLE SECTIONS SHALL CONFORM TO THE LATEST REVISIONS OF A.S.T.M. C478 AS MODIFIED BY THE SPECIFICATIONS.
2. NON-SHRINK GROUT SHALL BE NON-METALLIC TYPE.
3. APPROVED FLEXIBLE WATERSTOP GASKETS SHALL BE INSTALLED TO JOIN THE SEWER TO THE MANHOLE WALL WHEN A.B.S. COMPOSITE PIPE OR P.V.C. PIPE IS USED. FOR OTHER TYPES OF PIPE THE SEWER SHALL BE GROUTED IN PLACE WITH NON-SHRINK GROUT. THE SEWER PIPE SHALL BE SUPPORTED WITH CONCRETE ENCASEMENT A MINIMUM OF 3 FEET FROM THE MANHOLE WALL AND TO THE FIRST JOINT FOR V.C.P. SUCH THAT THE JOINT REMAINS FLEXIBLE.
4. ALL INSIDE SURFACES OF THE CONCRETE MANHOLE WHICH WOULD BE EXPOSED TO SEWER GAS SHALL BE COATED WITH 2 COATS TNEMEC SERIES 66 HI-BUILD EPOXOLINE, DRY THICKNESS OF 8 MILS (MIN.)
5. EXTERIOR MANHOLE WALLS SHALL BE COATED WITH 1 COAT MOBILARMA 633 BITUMINOUS COATING.
6. JOINT SEALING COMPOUND SHALL BE KENT SEAL NO. 2 OR APPROVED EQUAL.
7. PRECAST MANHOLES SHALL BE SET AT LEAST 4 INCHES INTO THE MANHOLE BASE.
8. TOP OF MANHOLE FLOOR SLAB SHALL BE AT LEAST 3 INCHES BELOW THE FLOW LINE OF THE OUTLET PIPE TO INSURE SUFFICIENT MINIMUM THICKNESS OF SHAPED INVERT.
9. LIFTING HOLES SHALL BE FILLED WITH NON-SHRINK GROUT AND THE INTERIOR SURFACE COATED AS SPECIFIED.
10. MORTAR USED IN MASONRY CONSTRUCTION SHALL CONTAIN 8 SACKS OF CEMENT PER CUBIC YARD. CONCRETE USED IN MANHOLE BASES SHALL CONFORM TO THE REQUIREMENTS OF CONCRETE FOR CONCRETE PAVEMENT CONSTRUCTION AS SPECIFIED IN THE CITY STANDARD PAVING SPECIFICATIONS USING CITY CONCRETE PAVEMENT MIX WITHOUT AIR ENTRAINING ADMIXTURE. MORTAR SHALL BE PLACED AROUND THE MANHOLE RING AS SHOWN ON THE DRAWINGS WHEN MANHOLES ARE CONSTRUCTED IN UNPAVED AREAS. MANHOLES CONSTRUCTED WHERE PIPE SIZES ARE SMALLER THAN 24" SHALL HAVE AN INSIDE DIAMETER OF 4'. MANHOLES CONSTRUCTED WHERE PIPE SIZES ARE 24" OR LARGER SHALL HAVE AN INSIDE DIAMETER OF 5'. COMPLETED MANHOLE SHALL BE WITHOUT LEAKS AND WATER TIGHT.
11. REINFORCING STEEL SHALL BE INSTALLED IN THE MANHOLE BASES AND SHALL CONSIST OF NO. 4 BARS PLACED ON 6" CENTERS IN BOTH DIRECTIONS. THE MANHOLE BASE REINFORCEMENT SHALL BE PLACED AT LEAST 3" ABOVE THE BOTTOM OF THE MANHOLE BASE. ALL COSTS FOR FURNISHING AND INSTALLING REINFORCING STEEL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE MANHOLE.
12. OPENINGS SHALL BE CUT INTO THE MANHOLE WALL WHEN OUTSIDE DROPS ARE CONSTRUCTED ON EXISTING MANHOLES. SUCH OPENINGS CUT INTO EXISTING MANHOLES SHALL BE AS SMALL AS PRACTICAL TO FACILITATE INSTALLING AND GROUTING THE NEW PIPE IN PLACE. WATERSTOP GASKETS SHALL BE USED WITH P.V.C. AND A.B.S. COMPOSITE PIPE. THE NEW PIPE SHALL BE GROUTED INTO THE OPENING USING AN APPROVED NONSHRINK GROUT FOR THE FULL MANHOLE WALL THICKNESS. THE EXTERIOR OF THE COMPLETED CONNECTION SHALL BE SEALED WITH AN APPROVED BITUMINOUS COATING SUCH THAT THE CONNECTION WILL BE WATER TIGHT. FLOOR OF MANHOLE SHALL BE MODIFIED TO FORM NEW FLOW CHANNEL FOR THE NEW CONNECTION AS INDICATED BY THE DRAWING. THIS WORK, INCLUDING MODIFICATION OF MANHOLE FLOOR, SHALL BE PAID FOR AT THE UNIT PRICE BID FOR OUTSIDE DROP STACK CONSTRUCTED ON EXISTING MANHOLE.
13. THE FLOORS OF ALL MANHOLES SHALL BE SHAPED WITH FLOW CHANNELS SUCH THAT THE MANHOLES WILL BE SELF CLEANING AND FREE OF AREAS WHERE SOLIDS COULD BE DEPOSITED AS SEWAGE FLOWS THROUGH THE MANHOLE FROM ALL INLET PIPES TO THE OUTLET PIPE. FLOW CHANNELS SHALL BE FORMED TO MATCH THE BOTTOM HALVES OF THE INFLOWING PIPES AND THE OUTFLOWING PIPE AS SHOWN BY THE DRAWINGS EXCEPT FOR INSIDE DROP MANHOLES. FLOW CHANNELS FOR INSIDE DROP MANHOLES SHALL BE CONSTRUCTED AS INDICATED BY THE DRAWING. MANHOLE FLOORS SHALL HAVE SLOPES OF 3 INCHES PER FOOT IN THE AREAS OUTSIDE OF THE FLOW CHANNELS SLOPED TOWARD THE FLOW CHANNELS. PIPES LAID THROUGH MANHOLES SHALL HAVE THE TOP HALF REMOVED TO NEAT LINES FOR THE FULL INSIDE DIAMETER OF THE MANHOLE. MANHOLE FLOORS SHALL THEN BE SHAPED AROUND THE BOTTOM HALF OF THE PIPE WHICH FORMS THE FLOW CHANNEL.
14. PIPES INSTALLED WITHIN THE EXCAVATION MADE FOR THE MANHOLE SHALL BE CRADLED WITH CONCRETE TO THE LIMITS OF THE MANHOLE EXCAVATION. WHEN CLAY PIPE IS USED, THE CRADLE SHALL EXTEND TO THE FIRST JOINT OUTSIDE THE MANHOLE. THE CRADLE SHALL BE TERMINATED AT THE CLAY PIPE JOINT IN A MANNER WHICH WILL MAINTAIN THE FLEXIBILITY OF THE JOINT. COST OF CRADLE WITHIN MANHOLE EXCAVATION OR TO CLAY PIPE JOINTS ADJACENT TO MANHOLE SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE MANHOLE.
15. MANHOLE COVER CASTINGS AND MANHOLE FRAME CASTINGS SHALL CONFORM TO THE REQUIREMENTS AS INDICATED IN THE STANDARD SPECIFICATIONS AND AS SHOWN IN THE STANDARD DETAIL DRAWING.
16. THE VERTICAL DROP IN INSIDE DROP MANHOLES SHALL NOT EXCEED 2' FOR INFLOWING PIPES SIZED 12" OR SMALLER AND 2' FOR INFLOWING PIPES LARGER THAN 12". THE CROWNS OF INFLOWING PIPES SHALL NEVER BE SET LOWER THAN THE CROWN OF THE OUTFLOWING PIPE.
17. STANDARD MANHOLES AND STANDARD INSIDE DROP MANHOLES SHALL BE BID AS STANDARD MANHOLES FOR THE TYPE AND DIAMETER INDICATED. OUTSIDE DROP MANHOLES SHALL BE BID AS STANDARD OUTSIDE DROP MANHOLES FOR THE TYPE AND DIAMETER INDICATED. ALL MANHOLE DIAMETERS WILL BE 4' UNLESS INDICATED OTHERWISE.
18. A BRICK MASONRY COLLAR SHALL BE INSTALLED BETWEEN THE CAST IRON FRAME AND THE CONCENTRIC CONE. THE COLLAR WILL HAVE 8" WALLS AND A VERTICAL HEIGHT OF 6" MINIMUM AND 18" MAXIMUM. A 1" COAT OF MORTAR WILL BE PLASTERED ON THE OUTSIDE OF THE COLLAR. THE USE OF PRE-CAST CONCRETE SPACERS FOR MANHOLE TOP ADJUSTMENT IS ALSO ALLOWED.



ALTERNATE CONSTRUCTION IN UNPAVED AREAS

CITY OF WICHITA

STD. MANHOLE DETAILS

& SEWER APPURTENANCES DETAIL

BAUGHMAN COMPANY P.A.

ENGINEERING, SURVEYING, & PLANNING

316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

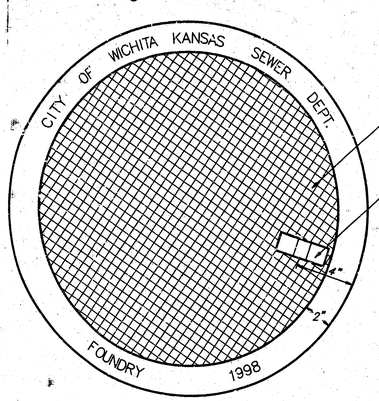
PROJECT NUMBER				SHEET
528 PPS (607861)				4 OF 6
DESIGN: C.R.W.	DRAWN: SCH	APPROVED	DATE: 8/19/98	SCALE: NONE

L:\CROSS\SCI\0-PWM 98-01-700

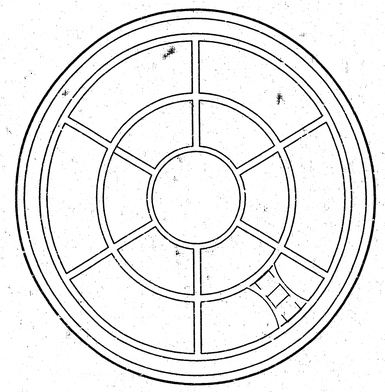
MANHOLE FRAME AND COVER DETAIL

ADOPTED AS STANDARD DESIGN BY
CITY OF WICHITA, KANSAS

MANHOLE COVER
Weight = 180 Lbs.

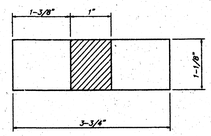


TOP VIEW

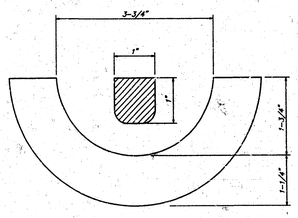


BOTTOM VIEW

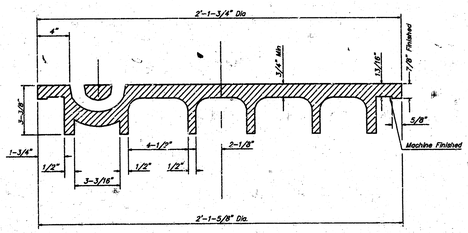
PICKHOLE DETAIL



TOP VIEW

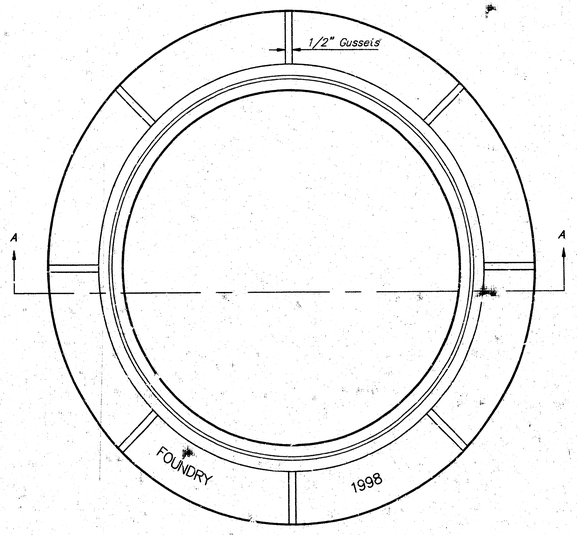


SECTION VIEW

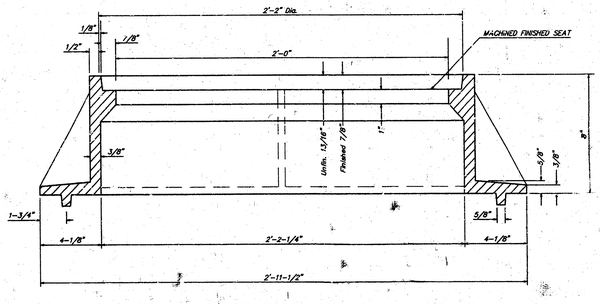


SECTION VIEW

MANHOLE FRAME
Weight = 145 Lbs.



TOP VIEW



SECTION A-A

GENERAL NOTES

MANHOLE CASTINGS SHALL BE MANUFACTURED USING GOOD QUALITY GRAY IRON CONFORMING TO CLASS 30 OF A.S.T.M. DESIGNATION A-48. DIMENSIONS AND WEIGHTS SHOWN ON THE DETAILED DRAWINGS SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS AND ANY DEVIATIONS FROM THE DIMENSIONS SHOWN MUST BE SPECIFICALLY APPROVED. THE FINISHED CASTINGS SHALL BE OF UNIFORM QUALITY, FREE FROM BLOWHOLES, POROSITY, HARD SPOTS, SHRINKAGE DISTORTIONS OR OTHER DEFECTS.

MANHOLE CASTINGS SHALL BE COATED WITH AN ASPHALT PAINT RESULTING IN A SMOOTH, TOUGH AND TENACIOUS COATING WHICH IS NOT BRITTLE OR TACKY.

MANHOLE CASTINGS SHALL BE MANUFACTURED SUCH THAT A COVER MANUFACTURED BY ANY ONE FOUNDARY WILL FIT INTERCHANGEABLY INTO A FRAME MANUFACTURED BY ANOTHER FOUNDRY AND STILL MEET ALLOWABLE CLEARANCES AND NON-ROCKING REQUIREMENTS. THIS WILL REQUIRE MANUFACTURING OF THE MATCHING FACES ON THE COVER AND THE FRAME TO CLOSE TOLERANCES.

THE OUTSIDE CIRCUMFERENCE OF THE VERTICAL FACE OF THE COVER AND THE INSIDE CIRCUMFERENCE OF THE VERTICAL FACE IN THE FRAME RECESS SHALL BE MANUFACTURED TO TOLERANCES SUCH THAT THE CLEARANCE BETWEEN THE COVER AND FRAME WILL NOT EXCEED 1/8" AT ANY POINT AROUND THE CIRCUMFERENCE OF THE COVER. THE SEATING SURFACES BETWEEN THE COVER AND FRAME SHALL BE MACHINED SUCH AS THESE SURFACES SHALL MAKE FULL CONTACT FOR THEIR FULL CIRCUMFERENCE TO PRECLUDE THE COVER FROM ROCKING IN THE FRAME.

THE MANHOLE FRAME AND COVER SHALL BE MARKED WITH LETTERING INDICATING THE NAME OF THE MANUFACTURER AND THE YEAR WHEN THE COVER OR FRAME WAS CAST. THE COVER SHALL BE FURTHER IDENTIFIED WITH REGARDS TO OWNERSHIP USING LETTERS AT LEAST 1 INCH IN HEIGHT. THIS IDENTIFICATION SHALL BE "CITY OF WICHITA SEWER DEPARTMENT". THE WORD DEPARTMENT MAY BE ABBREVIATED. THE TEXTURE OF THE TOP SURFACE OF THE COVER SHALL BE MANUFACTURED IN A CHECKERED PATTERN DESIGN AS INDICATED ON THE DRAWINGS. SMOOTH BLOCKOUTS SHALL BE UTILIZED TO HIGHLIGHT THE LETTERING ON THE COVER SURFACE. THE TOTAL AREA OF SMOOTH SURFACE BLOCKOUT SHALL NOT EXCEED THE AREA AS INDICATED ON THE DRAWING. POSITIONING OF SMOOTH BLOCKOUTS AND LETTERING MAY VARY FROM THAT SHOWN ON THE DETAILED DRAWING.

MANHOLE FRAME AND COVER DETAIL
ADOPTED AS STANDARD DESIGN BY
CITY OF WICHITA, KANSAS

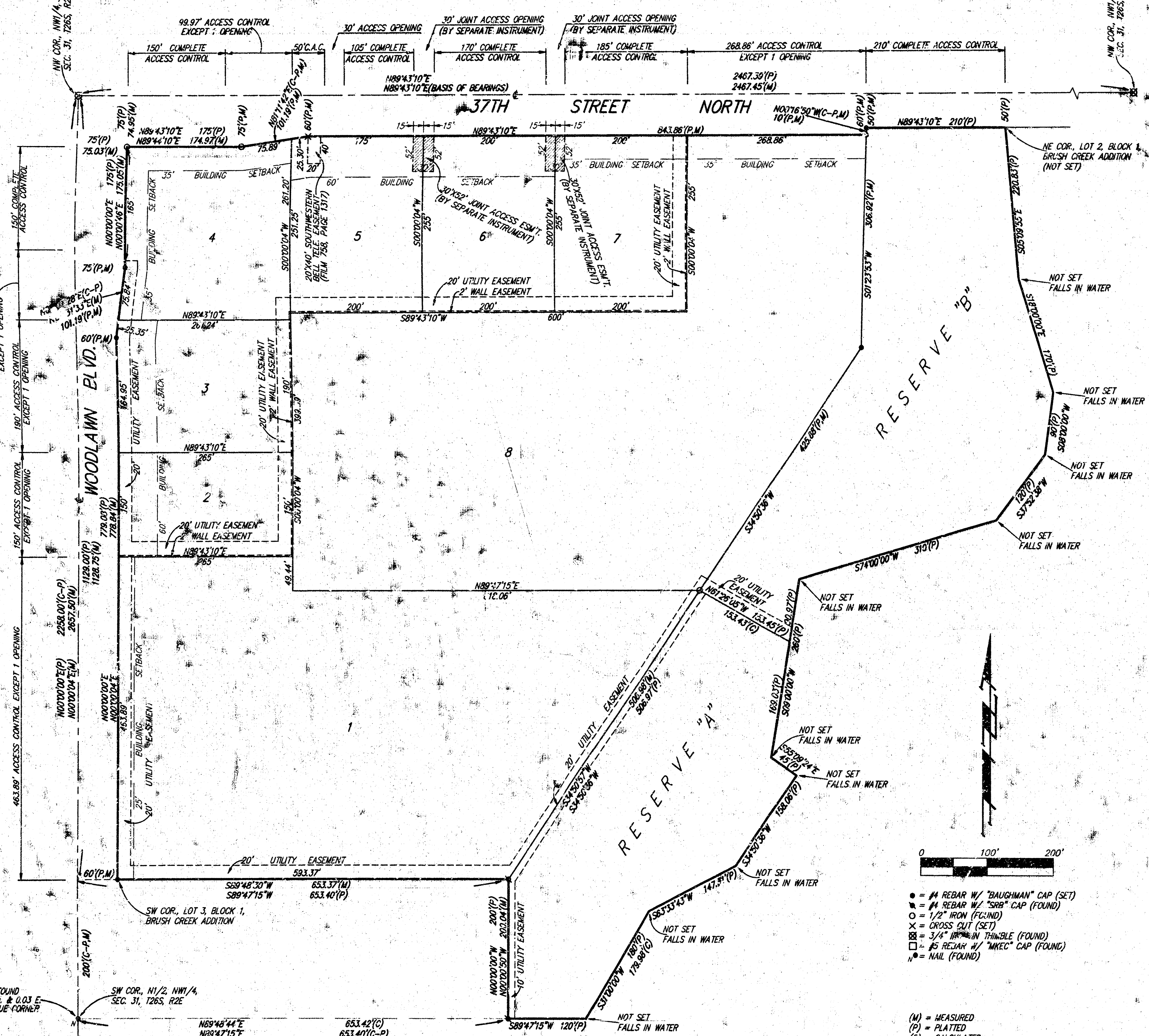
BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7321 • 310 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER	SHEET
828 PPS (607861)	5 OF 6

DESIGN	DRAWN	APPROVED	DATE	SCALE
G.O.W.	Staff		8/19/98	None

STD-000529 MANHOLE 98-003

BRUSH CREEK 3RD ADDITION
WICHITA, SEDGWICK COUNTY, KANSAS



(M) = MEASURED
(P) = PLATTED
(C) = CALCULATED
(C-P) = CALCULATED PER PLATTED INFO.

NOTE:
ADDITIONAL BUILDING SETBACKS PER COMMUNITY UNIT PLAN DP-128, AMENDMENT #1.

MINIMUM BUILDING PAD ELEVATION FOR LOWEST OPENING TO THE STRUCTURES		
LOT	ELEVATION	
	CITY DATUM	M.S.L.
1	176	1363.4
8	175.6	1363.0

BENCHMARK:
CITY OF WICHITA BENCHMARK DISC - WOODLAWN AND 37TH ST. NO., SE. COR. OF INTERSECTION, 75.7' E. & 56.3' S. OF ℄ 37TH.
ELEVATION = 183.04 (CITY DATUM)

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 "BRUSH CREEK 3RD ADDITION", Wichita, Sedgwick County, Kansas and that the accompanying plat is a true and correct exhibit of the property surveyed, described as follows: A replat of Lots 1, 2, and 3, Block 1, Brush Creek Addition, Wichita, Kansas.

All being situated in the NW1/4 of Sec. 31, Twp. 26-S, R-2-E 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.

______________________, Surveyor
Michael G. Conrey

Know all men by these presents that we, the undersigned, have caused the land in the surveyors certificate to be platted into Lots and Reserves to be known as "BRUSH CREEK 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 easements are hereby granted as indicated for the construction and maintenance of a private wall and utility main lines and service lines shall be allowed to cross these easements. Reserves "A" and "B" are hereby reserved for floodway, drainage purposes, lakes, open space, landscaping, sidewalks, and utilities as confined to easements. Reserve "A" shall be owned and maintained by the owner of Lot 1. Reserve "B" shall be owned and maintained by the owner of Lot 8. The floodway shall be the responsibility of the corresponding owners of said Reserves "A" and "B" until such time as the governing body exercising jurisdiction elects to assume the responsibility for maintenance and improvement of the drainage, provided further that no building shall be constructed on or within said floodway, nor shall any fill, change of grade, creation of channel, or any other work be carried on without the permission of the appropriate governing body. All abutters rights of access shall be as indicated on the face of the plat and are hereby granted to the City of Wichita, Kansas. The location of all access openings shall be determined by the City Engineer of the City of Wichita, Kansas. The Minimum Building Pad Elevations for the lowest opening to the structures shall be as indicated on the face of the plat.

Brushcreek Community, Joint Venture

______________________ ______________________
Earl L. Steward III William L. Korber

W. B. Carter Construction Co., Inc.

______________________, Vice-President
Jack K. Stamp

State of Missouri)
Taney County) SS The foregoing instrument acknowledged before me, this ____ day of ____________, 1998, by Earl A. Steward III, a Joint Venturer of Brushcreek Community, Joint Venture, personally known to me to be the same person who executed the within instrument of writing and such person duly acknowledged the execution of the same.

In testimony whereof, I have hereunto set my hand and affixed my official seal the day and year above written.

______________________, Notary Public

My App't. Exp. ________

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this ____ day of ____________, 1998, by William L. Korber, a Joint Venturer of Brushcreek Community, Joint Venture, personally known to me to be the same person who executed the within instrument of writing and such person duly acknowledged the execution of the same.

In testimony whereof, I have hereunto set my hand and affixed my official seal the day and year above written.

______________________, Notary Public

My App't. Exp. ________

This plat of "BRUSH CREEK 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 ____ day of ____________, 1998.
Wichita-Sedgwick County Metropolitan Area Planning Commission

______________________, Chairman
Richard Lopez

______________________, Secretary
Marvin S. Krout

This plat approved and all dedications shown hereon accepted by the City Council of the City of Wichita, Kansas this ____ day of ____________, 1998.

______________________, Mayor
Bob Knight

______________________, City Clerk
Pat Burnett

Entered on transfer record this ______ day of ____________, 1998.

______________________, County Clerk
James Alford

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 ____ day of ____________, 1998, at ____ o'clock __M; and is duly recorded.

______________________, Register of Deeds
Bill Meek

______________________, Deputy
Linda Kizzire

State of Kansas)
Sedgwick County) SS The foregoing instrument acknowledged before me, this ____ day of ____________, 1998, by Jack K. Stamp, Vice-President of W.B. Carter Construction Co., Inc., a Joint Venturer of Brushcreek Community, Joint Venture, personally known to me to be the same person who executed the within instrument of writing and such person duly acknowledged the execution of the same.

In testimony whereof, I have hereunto set my hand and affixed my official seal the day and year above written.

______________________, Notary Public

My App't. Exp. ________

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