

II. The water line work to be performed under this contract shall be completed within sixty (60) working days after the notification by the Chief Engineer of the Construction and Survey Section of Operations and Maintenance to commence construction. This notification will be issued by the Chief Engineer of the Construction and Survey Section of Operations and Maintenance twenty (20) calendar days after the awarding of the contract to the successful bidder.

The number of working days specified shall be adjusted for the days on which factors beyond the control of the Contractor prevent him from using at least fifty percent (50%) of the usual man-hours during regular working hours and the days on which work has been delayed or suspended by any act or omission of the Chief Engineer of the Construction and Survey Section of Operations and Maintenance, and not by any fault of the Contractor. Sundays and legal holidays shall not be considered in determining the number of working days. No allowances shall be made for any delay or suspension of work due to the fault of the Contractor.

The time of completion being an important part of this contract, the Contractor will reimburse the City of Wichita for subsequent expenses of administration and inspection at the rate of one-thirtieth of one percent (1/30 of 1%) of the contract bid price per day, with a minimum of Fifty Dollars (\$50.00) per day for each additional day that the work to be performed under this contract is not completed within the time specified above.

III. This proposal shall be accompanied by an acceptable collateral in the amount of five percent (5%) of the total amount bid, made payable to the City of Wichita.

IV. This proposal submitted for the construction of a water pipe line to be opened publicly and read aloud at _____ o'clock A.M., on the _____ day of _____, 19____, at the City Building, Wichita, Kansas.

V. The undersigned hereby proposes to enter into a contract for the amount of total bid as herein set forth and to furnish the specified bonds and other required documents within ten (10) days after award of contract.

Signed this _____ day of _____, 19____.

BIDDER _____

ADDRESS _____

BY _____

TITLE _____

(Note: Do not detach proposal from binder. Fill in with ink.)

(2636K)

August 31, 1987

Utility Contractors, Inc.
P.O. Box 2079
Wichita, KS 67201

Dear Contractor:

This letter is to notify you that on August 28, 1987, the Board of Bids and Contracts concurred with the City Engineer's recommendation that your firm be awarded the contract for constructing a water supply line to serve the east 640' of Lot 11, Block A, except the south 150'; and Lots 12 and 13, Block A, Jamesburg Park Addition; Lots 1, 2 and 3, Block 1, Golf Park West Addition; Lot 1, Block A, Ox Bow Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 628' west of Tyler to Ridge Road) - Project No. 448-76-245-88199-000-000-001 in the amount of \$188,823.50.

This recommendation will be on the City Council Agenda for approval on September 8, 1987.


Please return the executed contracts and acceptable bonds to this office no later than September 18, 1987.

This letter also serves notice that if executed contracts and bonds are not returned by September 18, 1987, the Board of Bids and Contracts will be notified that you are in violation of the specifications under which this project was bid.

The Board of Bids and Contracts will be asked to recommend to the City Council that the award of this contract to your firm be revoked and a contract be awarded to the next low bidder within the Engineer's Estimate.

No work may occur on this project until such time as acceptable contracts and bonds are returned to this office.

Sincerely,


Chris J. Breitenstein, P.E.
Civil Engineer III

CJB/dlp



A New Kind of Hotel®

September 2, 1987

Mr. Carl L. Gipsen, P.E.
City Engineers Office
City Hall, 7th Floor
455 N. Main
Wichita, KS 67202

Re: DeBoer Water Main Easement
21st & Tyler Streets
Wichita, Kansas

Dear Carl:

Enclosed for your review is an Undertaking with respect to water main maintenance and repair for execution on behalf of the City of Wichita. The contents are the same as I discussed with you by phone this morning. Also enclosed is a photocopy of the easement signed on behalf Jack DeBoer and his wife granting your water main easement.

Please review both documents. Upon execution by the City of the Undertaking, we will deliver to you for recording the Easement.

Please call me if you have any question.

Yours very truly,

RESIDENCE INN BY MARRIOTT, INC.

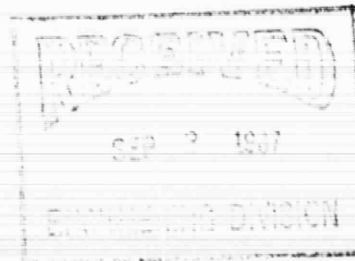
A handwritten signature in cursive script, appearing to read "Ted".

Ted E. Knopp
Assistant General Counsel

TEK:jm

enclosures

cc: Roy R. Baker



UNDERTAKING
WITH RESPECT TO
WATER MAIN MAINTENANCE AND REPAIR

This Undertaking made and given this _____ day of September, 1987 by the City of Wichita (the "City") to and for the benefit of Jack P. DeBoer and Marilyn S. DeBoer, his wife (the "Owner").

WHEREAS, Owner has, by easement (the "Easement") of same date herewith, granted to the City an easement for water main purposes over, along and under certain real estate (the "Premises") described below and located at the southwest corner of the intersection of Tyler and 21st Streets, Wichita, Sedgwick County, Kansas, and

WHEREAS, the Owner and the City wish to provide for the reimbursement of Owner for all damages caused by the operation of the City on the Premises.

NOW, THEREFORE, for and in consideration of the granting of the Easement by Owner to the City, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the City agrees and undertakes as follows:

1. City shall pay for all damages caused from time to time by its operations on the Premises to wit:

All that part of Lots 12 and 13, Block A, Jamesburg Park, an Addition to Wichita, Sedgwick County, Kansas, described as follows: Beginning at the N.E. Corner of said Lot 13; thence westerly, along the north line of said Lot 13, bearing S 89°36'36" W, 172.55 feet; thence continuing along the north line of said Lots 13 and 12, bearing N 76°21'14" W, 41.23 feet; thence S 89°36'36" W, 174.25 feet; thence S 58°36'47" W, 58.31 feet; thence N 89°36'36" E, 436.16 feet to a point on the east line of said Lot 13; thence north along the east line of said Lot 13, 20.01 feet to the point of beginning.

and shall restore the surface and vegetation of the Premises to as nearly as practicable to the same condition as existed at the commencement of its operations.

2. City shall not suffer or permit to be enforced against the Premises any mechanic's, materialman's, contractor's or subcontractor's liens, or any claim for damage arising from the work to be performed by the City or its agents, and shall pay or cause to be paid all of said liens, claims or demands before any action is brought to enforce the same against the Premises.

3. The City shall indemnify, defend, and hold Owner entirely harmless from and against any loss, damage, injury, accident, or other casualty, liability, claim, cost or expense

(including but not limited to, reasonable attorney fees) of any kind or character to any person or property arising from or caused by any use of the Premises by the City or caused by or arising from any act or omission of the City or its agents.

This Agreement shall be binding on and inure to the benefit of the Owner, and the heirs and assigns of Owner, and shall last for and during the term of the Easement.

IN WITNESS WHEREOF, the City has caused this Undertaking to be executed on its behalf by Michael E. Lindebak, P.E., its duly authorized City Engineer.

CITY OF WICHITA

By Michael E. Lindebak
City Engineer

C O N T R A C T

123-032

THIS AGREEMENT made and entered into this 8th day of September, A.D. 1987, by and between the City of Wichita, a municipal corporation, hereinafter known as First Party, and

Utility Contractors, Inc.

whose principal office is at P.O. Box 2079, Wichita, Kansas 67201, hereinafter known as the Second Party.

WITNESSETH, That for and in consideration of covenants herinafter set out the Second Party contracts, promises and agrees to and with the First Party that Utility Contractors, Inc. will furnish all the material and labor necessary to construct a Water Supply Line to serve the east 640' of Lot 11, Block A, except the south 150'; and Lots 12 and 13, Block A, Jamesburg Park Addition; Lots 1, 2 and 3, Block 1, Golf Park West Addition; Lot 1, Block A, Ox Bow Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 628' west of Tyler to Ridge Road) - Project No. 448-76-245-88199-000-000-001 in the City of Wichita, Sedgwick County, Kansas, according to plans and specifications and the bid of said Second Party therefor, which plans and specifications and bid are on file in the office of the City Engineer of said City, and are hereby made a part of this contract to the same effect and as fully embodied herein.

Second Party further agrees that the work under this contract shall be completed to the full satisfaction of the City Engineer of the City of Wichita within sixty (60) working days of the issuance of the work order and that said work shall be done under the direct supervision of said Engineer, or such other person as the City Council may direct, and that said Engineer's decision as to the material used in said improvement and the method in which the work is to be done shall be final and conclusive upon the parties hereto. Working days shall be as defined in the Standard Specifications of the City of Wichita.

Second Party further agrees that at all times during the prosecution of said improvement Utility Contractors, Inc. will maintain the proper safeguards, barricades and lights on the work and every portion thereof to insure the highest degree of safety to the traveling public, and that Utility Contractors, Inc. will hold the City of Wichita harmless in all suits for damages brought against either of the parties to this contract on account of the negligent acts, omissions or default of said Second Party, their agents or servants in the prosecution of the work on said improvement.

Second Party further agrees to maintain said improvement for a period of or (1) year(s) from date of the completion and acceptance of same by the City of Wichita. This maintenance to be done and performed by said Second Party without any expense to the First Party whatever.

Second Party shall furnish the First party a good and sufficient bond guaranteeing the completion of said improvement and every part thereof according to the specifications and the bid of said Second Party and the terms of this contract; conditioned further, for the maintenance of said improvements as hereinbefore provided; and conditioned further, upon the holding of the City of Wichita harmless in all suits for damages as specified in this contract.

Second party shall furnish a bond to the State of Kansas in the total amount of this contract; conditioned upon the payment of all material and labor bills incurred in the making of said improvement.

For and in consideration of covenants promised and agreed to by Second Party the First Party will pay to said Second Party, either in cash or internal improvement bonds of the City of Wichita issued for said improvement, the following prices per unit for work commenced and completed:

16" Water Pipe, complete in place	7410 l.f.	@ \$	15.85
16" DICK SJ Pipe, complete in place	60 l.f.	@	30.00
8" Water Pipe, complete in place	120 l.f.	@	10.00
16" Valve Assembly, complete in place	5 each	@	3300.00
16" Line Valve Assembly, complete in place	2 each	@	3300.00
12" Anchored Valve Assembly, complete in place	1 each	@	1500.00
8" Valve Assembly, complete in place	1 each	@	1000.00
8" Anchored Valve Assembly, complete in place	1 each	@	900.00
Fire Hydrant Assembly, complete in place	4 each	@	3000.00
2" Blowoff Assembly, complete in place	1 each	@	400.00
Furnishing and installing 26" steel casing pipe by boring, complete in place	65 l.f.	@	125.00
Air Release Assembly, complete in place	1 each	@	600.00
Asphalt pavement and driveway removed	110 l.f.	@	5.00
Asphalt pavement and driveway replaced	110 l.f.	@	20.00
<u>ADD ALTERNATE NO. 1</u>			
12" Water Pipe	175 l.f.	@	10.00
12" Valve Assembly	1 each	@	1500.00
24" Steel Encasement by Boring	150 l.f.	@	97.00
2" Blowoff Assembly	1 each	@	200.00

TOTAL CONTRACT AMOUNT:

\$ 188,823.50

The Second Party shall be entitled to 95 percent estimates every thirty days during the prosecution of said improvement; 5 percent of the total amount being at all times reserved until final completion at which time Second Party shall be entitled to a final estimate.

The Second Party further agrees notwithstanding anything to the contrary contained in the bid documents or the contract to be awarded herein, that the City shall not be subject to arbitration and any clause relating to arbitration contained in the documents or in the contract to be awarded herein between the parties shall be null and void and either party shall have the right to litigate any dispute in a court of law.

The contractor, in performing the work required under this contract, agrees to comply with the provisions of the "Revised Non-Discrimination and Equal Employment Opportunity Statement For Contracts Or Agreement" of the City of Wichita, which is incorporated herein by reference.

For good cause, and as consideration for executing this contract, the contractor, acting herein by and through its authorized agent, hereby conveys, sells, assigns, and transfers to the City of Wichita all right, title, and interest in and to all causes of action it may now or hereafter acquire under the anti-trust laws of the United States and the State of Kansas, relating to the particular product, products, or services purchased or acquired by the City of Wichita pursuant to this contract.

IN WITNESS WHEREOF the City of Wichita has caused these presents to be signed by its Mayor and attested by its clerk with the seal of the City of Wichita impressed thereon, and the Second Party has caused these presents to be duly executed the day and year first herein written.

Attest:

Dale E. Rea, Jr.
DIRECTOR OF FINANCE/City Clerk JOHN MOIR

10 Approved as to form this 9/23/87

Thomas R. Powell, Jr.
Director of Law

Robert G. Knight
Mayor

ROBERT G. KNIGHT

Utility Contractors, Inc.

By James R. Grier, III
(Title) James R. Grier, III
President

(BIDS)

BOND TO THE STATE OF KANSAS

STATUTORY PAYMENT BOND

BOND NO. 81123825

(G.S. Kan. 60-1111, as amended 1963)

KNOW ALL MEN BY THESE PRESENTS, That we UTILITY CONTRACTORS, INC.
P. O. Box 2079, Wichita, KS 67201

as Principal, and FEDERAL INSURANCE COMPANY
15 Mountain View Rd., Warren, NJ

as Surety, are jointly and severally bound unto the State of Kansas in the sum of one hundred eighty eight thousand eight hundred twenty three ^{50/100} & Dollars (\$188,823.50), for the use and benefit of persons entitled thereto for which payment well and truly be made, we hereby bind ourselves, our successors, heirs and executors and administrators, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, THAT

WHEREAS, the said UTILITY CONTRACTORS, INC. has entered into a written contract with the City of Wichita, Kansas, for certain work in connection with the Proj. No. 448-76-245-88199-000-000-001 - Water Supply Line to serve Jamesburg Park Addition, Golf Park West Addition, Ox Bow Addition and unplatted tracts of land in Wichita, Kansas, under date of September 8, 1987

NOW, THEREFORE, if the said Principal or the subcontractor or subcontractors of said Principal shall pay all indebtedness incurred for labor furnished, materials, equipment, or supplies used or consumed in connection with or in or about the construction of or in making such public improvement, this obligation shall be void; otherwise, it shall remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed and delivered this 8th day of September, 1987.

APPROVED AS TO FORM AND FILED

This 6th day of Sept., 1987

at the County Clerk's Office

Wichita, Kansas

By Robert Peter

Notary Public

ATTEST: WITNESS:

James K. Peter

James K. Peter
250 No. Water
Wichita, KS 67202

UTILITY CONTRACTORS, INC.

BY: James R. Grier

James R. Grier, II
President

FEDERAL INSURANCE COMPANY
Surety

By Robert I. Bearman
Robert I. Bearman
250 No. Water, Wichita, KS 67202
(316) 267-9221
Attorney-in-fact

Approved and filed this _____ day of _____, 19____.

87-325 SB

Clerk of the District Court,
Sedgewick County, Kansas

POWER OF ATTORNEY

Know all Men by these Presents, That the FEDERAL INSURANCE COMPANY, 15 Mountain View Road, Warren, New Jersey, a New Jersey Corporation, has constituted and appointed, and does hereby constitute and appoint W. C. Cohen, Jr., R. B. Matassarini, Joe E. Moddrell, Jr., Joseph C. Lukens, Scott T. Post, Richard K. Stone, Jay E. Chapple, Roberta I. Heorman, James E. Sloan, Steven E. Holzwart, Rick A. Bumgardner, Melissa Evans of Wichita, Kansas and Stanley G. Wilkerson, Donald D. Westcott, Howard C. Evans, Velma M. Pollock and Katherine J. Bredahl of Topeka, Kansas-----

each its true and lawful Attorney-in-Fact to execute under such designation in its name and to affix its corporate seal to and deliver for and on its behalf as surety thereon or otherwise, bonds of any of the following classes, to-wit:

- 1. Bonds and Undertakings filed in any suit, matter or proceeding in any Court, or filed with any Sheriff or Magistrate, for the doing or not doing of anything specified in such Bond or Undertaking.
2. Surety bonds to the United States of America or any agency thereof, including those required or permitted under the laws or regulations relating to Customs or Internal Revenue, License and Permit Bonds or other indemnity bonds under the law, ordinances or regulations of any State, City, Town, Village, Board or other body or organization, public or private, bonds to Transportation Companies, Instrument bonds, Lease bonds, Workers' Compensation bonds, Miscellaneous Surety bonds and bonds on behalf of Notaries Public, Sheriffs, Deputy Sheriffs and similar public officials.
3. Bonds on behalf of contractors in connection with bids, proposals or contracts.

In Witness Whereof, the said FEDERAL INSURANCE COMPANY has pursuant to its By-Laws, caused these presents to be signed by its Assistant Vice-President and Assistant Secretary and its Corporate Seal to be hereunto affixed this 1st day of January 1986



Richard D. O'Connor, Assistant Secretary

George McClellan, Assistant Vice-President

STATE OF NEW JERSEY } ss
County of Somerset

On this 1st day of January 1986 before me personally came Richard D. O'Connor to me known, and by me known to be Assistant Secretary of the FEDERAL INSURANCE COMPANY, the corporation described in and which executed the foregoing Power of Attorney, and the said Richard D. O'Connor being by me duly sworn, did depose and say that he is Assistant Secretary of said Company, and that he signed said Power of Attorney as Assistant Secretary of said Company by the authority and that he is acquainted with George McClellan and knows him to be the Assistant Vice-President of said Company, and that the signature of said George McClellan subscribed to said Power of Attorney is in the genuine handwriting of said George McClellan and was thereto subscribed by authority of said By-Laws and in the presence of me.



Alice Leonard, Notary Public
My Commission Expires June 28, 1988

STATE OF NEW JERSEY } ss
County of Somerset

I, the undersigned, Assistant Secretary of the FEDERAL INSURANCE COMPANY, do hereby certify that the following is a true excerpt from the By-Laws of the said Company as adopted by its Board of Directors on March 11, 1953 and most recently amended March 11, 1983 and that this By-Law is in full force and effect.

ARTICLE XVIII

Section 2. All bonds, undertakings, contracts and other instruments other than as above for and on behalf of the Company which it is authorized by law or its charter to execute, may and shall be executed in the name and on behalf of the Company either by the Chairman or the vice-Chairman or the President or a Vice-President, jointly with the Secretary or an Assistant Secretary, under their respective designations, except that any one or more officers or attorneys-in-fact designated in any resolution of the Board of Directors or the Executive Committee, or in any power of attorney executed as provided for in Section 3 below, may execute any such bond, undertaking or other obligation as provided in such resolution or power of attorney.

Section 3. All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the Vice-Chairman or the President or a Vice-President or an Assistant Vice-President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed.

I further certify that said FEDERAL INSURANCE COMPANY is duly licensed to transact fidelity and surety business in each of the States of the United States of America, District of Columbia, Puerto Rico, and each of the Provinces of Canada with the exception of Prince Edward Island, and is also duly licensed to become surety on bonds, undertakings, etc., permitted or required by law.

I, the undersigned Assistant Secretary of FEDERAL INSURANCE COMPANY, do hereby certify that the foregoing Power of Attorney is in full force and effect.

Given under my hand and the seal of said Company at Warren, N.J., this 8th day of September 1987



J. Madley, Assistant Secretary

THE CITY OF WICHITA

OFFICE OF CITIZEN RIGHTS & SERVICES DATE September 9, 1987

TO Deanna Prenatt, Administrative Aide

FROM Sheryl L. Drake, Administrative Assistant

SUBJECT EEO REVIEW

Reference the most recent contract awards, the following companies are currently in compliance with the city's EEO requirements and have EEO clearance to proceed:

*ALL DRAKE
9-14-87
TEL. CONF.
OKP*

Mid-Kansas Const. Co., Inc. re: 472-76-245-81683-000-000-001
(Annual review pending) *Rolling Hills & Opilla*

Nowak and Sons re: 448-76-245-88201-000-000-001
(Annual review pending) *Water/Westwood Heights 2nd*

Hacker Construction re: 472-76-245-81680-000-000-001
Shannon Way Cir.

472-81653 - TUNIS CIR.
Major, Inc. re: ~~472-76-245-81683-000-000-001~~
1772 St. No.

472-81665 - HOLLAND LN.
Utility Contractors, Inc. re: 448-76-245-88199-000-000-001 &
468-76-245-81683-000-000-001
SWS # 337

Wildcat Construction Co., Inc. re: 468-76-245-81728-000-000-001
R.C.B.C. on Lakewood

Sheryl L. Drake

Sheryl L. Drake
Administrative Assistant

(sid)

cc: Sharon Huskey, Adm. Asst., Dept. of O&M/Const. & Survey
Cindy Krenning, Adm. Aide, Dept. of Public Works/Eng.

SEP 11 1987

Request For Partial Estimate Number Three (3)

City Project Number 648 76 245 88199 000 000 001

Page 3 of 3

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
CITY OF WICHITA) STATE OF KANSAS) as						Construction Subtotal \$ <u>141,193.70</u>			Construction Subtotal \$ <u>132,543.70</u> ✓
		Contract Subtotal \$ <u>188,823.50</u>				Less 5% Retainage <u>7,059.68</u>			Less 5% Retainage <u>6,627.19</u> ✓
		Deductive Alternates _____				Total To Date <u>134,134.02</u>			Total To Date <u>125,916.51</u> ✓
		Contract Total \$ <u>188,823.50</u>				Less Prior Payments <u>76,978.97</u>			Less Prior Payments <u>76,118.27</u>
						TOTAL REQUESTED \$ <u>57,155.05</u>			AMOUNT DUE \$ <u>49,937.54</u> ✓

T.J.
MB

Submitted By: *Stephen H. Ramsey*
Stephen H. Ramsey, PE

Quantities Field _____
Checked By: *Tony D. Greco*
11-19-87

Attest:

I do solemnly swear that the above amount is correct, reasonable and just.
Larry D. Henry, P.E.
CONSTRUCTION ENGINEER

DATE 12/2/87

City Project Number: 448 76 245 88199 000 000 001
 WATER SUPPLY LINE TO SERVE THE EAST
 Project Description: 640' OF LOT 1, BLOCK A, EXCEPT THE
SOUTH 150'; AND LOTS 12 AND 13, BLOCK
JAMESBURG PARK ADDITION; etc.

W7211

REQUEST FOR PARTIAL ESTIMATE
 NUMBER Four (4)

Work Complete To: November 28, 1987

TO: Construction Engineer
 The City of Wichita
 Dept. of Operations & Maintenance
 Construction & Survey Division
 City Hall - 8th Floor
 455 North Main Street
 Wichita, KS 67202

From: Utility Contractors, Inc.
P.O. Box 2079
Wichita, KS 67201

DEC 02 1987

DESCRIPTION	CONTRACT AMOUNTS			CONTRACT ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
16" Water Pipe, Complete in Place	7410 l.f.	15.85	117,448.50	⁵⁴⁰⁰ 7350 l.f.	15.85	116,497.50	7350	15.85	116,497.50
16" NICKEL SI Pipe, Complete in Place	60 l.f.	30.00	1,800.00	^{39.3} 39.3 l.f.	30.00	1,179.00	39.3	30.00	1,179.00
5" Water Pipe, Complete in Place	120 l.f.	10.00	1,200.00	¹⁰⁹ 109 l.f.	10.00	1,090.00	109	10.00	1,090.00
16" Valve Assembly, Complete in Place	5 each	3300.00	16,500.00	⁴ 5 ea	3300.00	16,500.00	5	3300.00	16,500.00
16" line Valve Assembly, Complete in Place	2 each	3300.00	6,600.00	² 2 ea	3300.00	6,600.00	2	3300.00	6,600.00
12" Anchored Valve Assembly, Complete in Place	1 each	1500.00	1,500.00	⁰ 1 ea	1500.00	1,500.00	1	1500.00	1,500.00
8" Valve Assembly, Complete in Place	1 each	1000.00	1,000.00	¹ 1 ea	1000.00	1,000.00	1	1000.00	1,000.00
8" Anchored Valve Assembly, Complete in Place	1 each	900.00	900.00	¹ 1 ea	900.00	900.00	1	900.00	900.00
Fire Hydrant Assembly, Complete in Place	4 each	3000.00	12,000.00	⁰ 1 ea	3000.00	3,000.00	1	3000.00	3,000.00

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE			
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total	
1" Blowoff Assembly, Complete in Place	1 each	400.00	400.00	0	1 ea	400.00	400.00	1	400.00	400.00
Furnishing and Installing 26" Steel Casing Pipe by Boring, Complete in Place	65 l.f.	125.00	8,125.00	65	65 l.f.	125.00	8,125.00	65	125.00	8,125.00
Air Release Assembly, Complete in Place	1 each	600.00	600.00	0	0 ea	0.00	-0-	0	600.00	
Asphalt Pavement & Driveway Removed	110 l.f.	5.00	550.00	35	75 l.f.	5.00	375.00	35	5.00	175.00
Asphalt Pavement & Driveway Replaced	110 l.f.	20.00	2,200.00	0	35 l.f.	20.00	700.00	35	20.00	700.00
ADD ALTERNATE NO. 1 12" Water Pipe	175 l.f.	10.00	1,750.00	0	175 l.f.	10.00	1,750.00	172	10.00	1,720.00
12" Valve Assembly	1 each	1500.00	1,500.00	0	1 ea	1500.00	1,500.00	1	1500.00	1,500.00
24" Steel Encasement by Boring	150 l.f.	97.00	14,550.00	147	149 l.f.	97.00	14,453.00	149	97.00	14,453.00
2" Blowoff Assembly	1 each	200.00	200.00	1	1 ea	200.00	200.00	1	200.00	200.00

DATE 12/16/87

City Project Number: 448 76 715 88199 000 000 001
 Project Description: WATER SUPPLY LINE TO SERVE THE EAST 640' OF LOT 11, BLOCK A, EXCEPT THE SOUTH 150'; AND LOTS 12 AND 13, BLOCK A, JAMESBURG PARK ADDITION; etc.

W7211
 REQUEST FOR PARTIAL ESTIMATE
 NUMBER Five (5)

Work Complete To: December 12, 1987

TO: Construction Engineer
 The City of Wichita
 Dept. of Operations & Maintenance
 Construction & Survey Division
 City Hall - 8th Floor
 435 North Main Street
 Wichita, KS 67202

From: Utility Contractors, Inc.
P.O. Box 2079
Wichita, KS 67201

DEC 17 1987

DESCRIPTION	CONTRACT AMOUNT			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
16" Water Pipe, Complete in Place	7410 l.f.	15.85	117,448.50	⁷³²⁰ 7403 lf	15.85	117,337.50	⁷⁴⁰³ 7403	15.85	117,337.50
16" DI CL SJ Pipe, Complete in Place	60 l.f.	30.00	1,800.00	^{37.3} 57 lf	30.00	1,710.00	⁵⁷ 57	30.00	1,710.00
8" Water Pipe, Complete in Place	120 l.f.	10.00	1,200.00	¹⁰⁹ 109 lf	10.00	1,090.00	¹⁰⁹ 109	10.00	1,090.00
16" Valve Assembly, Complete in Place	5 each	3300.00	16,500.00	⁵ 5 ea	3300.00	16,500.00	⁵ 5	3300.00	16,500.00
16" Line Valve Assembly, Complete in Place	2 each	3300.00	6,600.00	² 2 ea	3300.00	6,600.00	² 2	3300.00	6,600.00
12" Anchored Valve Assembly, Complete in Place	1 each	1500.00	1,500.00	¹ 1 ea	1500.00	1,500.00	¹ 1	1500.00	1,500.00
8" Valve Assembly, Complete in Place	1 each	1000.00	1,000.00	¹ 1 ea	1000.00	1,000.00	¹ 1	1000.00	1,000.00
8" Anchored Valve Assembly, Complete in Place	1 each	900.00	900.00	¹ 1 ea	900.00	900.00	¹ 1	900.00	900.00
Fire Hydrant Assembly, Complete in Place	4 each	3000.00	12,000.00	⁴ 4 ea	3000.00	12,000.00	⁴ 4	3000.00	12,000.00

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
2" Blowoff Assembly, Complete in Place	1 each	400.00	400.00	¹ 2 ea	400.00	800.00	²	400.00	800.00
Furnishing and Installing 26" Steel Casing Pipe by Boring, Complete in Place	65 l.f.	125.00	8,125.00	⁶⁵ 65 l.f.	125.00	8,125.00	⁶⁵	125.00	8,125.00
Air Release Assembly, Complete in Place	1 each	600.00	600.00	⁰ 3 ea	600.00	1,800.00	¹	600.00	600.00
Asphalt Pavement & Driveway Removed	110 l.f.	5.00	550.00	³⁵ 92 l.f.	5.00	460.00	⁹²	5.00	460.00
Asphalt Pavement & Driveway Replaced	110 l.f.	20.00	2,200.00	³⁵ 92 l.f.	20.00	1,840.00	⁹²	20.00	1,840.00
ADD ALTERNATE NO. 1 12" Water Pipe	175 l.f.	10.00	1,750.00	¹⁷² 175 l.f.	10.00	1,750.00	¹⁷⁵	10.00	1,750.00
12" Valve Assembly	1 each	1500.00	1,500.00	¹ 1 ea	1500.00	1,500.00	¹	1500.00	1,500.00
24" Steel Encasement by Boring	150 l.f.	97.00	14,550.00	¹⁴⁷ 149 l.f.	97.00	14,453.00	¹⁴⁹	97.00	14,453.00
2" Blowoff Assembly	1 each	200.00	200.00	¹ 1 ea	200.00	200.00	¹	200.00	200.00

Request For Partial Estimate Number Five (5)

City Project Number 448 76 245 88199 000 000 001

Page 3 of 3

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
CITY OF WICHITA)				Construction Subtotal	\$	189,565.55	Construction Subtotal	\$	188,365.55
STATE OF KANSAS) ss				Less 5% Retainage		9,478.27	Less 5% Retainage		9,418.28
Contract Subtotal \$ 188,823.50				Total To Date		180,087.28	Total To Date		178,947.27
Deductive Alternates: _____				Less Prior Payments		166,762.52	Less Prior Payments		166,762.52
Contract Total \$ 188,823.50				TOTAL REQUESTED	\$	13,324.75	AMOUNT DUE	\$	13,184.75

Submitted By:

Stephen H. Ramsey, PE

Quantities Field

Checked By:

Louise Schaller

12/17/87

Attest:

I do solemnly swear that the above amount is correct, reasonable and just.

Larry D. Henry, P.E.

CONSTRUCTION ENGINEER

THE CITY OF WICHITA



DEPARTMENT OF
OPERATIONS & MAINTENANCE
CONSTRUCTION & SURVEY DIVISION
CITY HALL — EIGHTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4150

January 28, 1988

Mr. Stephen H. Ramsey, P.E.
Utility Contractors, Inc.
P.O. Box 2079
Wichita, KS 67201

Re: Water Supply Line to serve Jamesburg Park Addition
Project No. 448 76 245 88199 000 000 001

Dear Mr. Ramsey:

The following work is needed on the referenced project before the final can be processed.

Additional clean-up

Please contact me at 268-4027 to ascertain what corrective action is required to correct this deficiency, and to arrange for inspection of your work. Please complete the necessary work as soon as possible so that we can proceed with the finaling of this project. You should contact me in writing upon completion of this work.

Sincerely,

Larry Schaller, P.E.
Area Engineer

cc: Larry Henry, Assistant City Engineer
Jim Armour, Construction Engineer

LES/tj

PROPOSAL

Work Order No. 448 76 245 88199 000 000 001

To the Mayor and Commissioners
Wichita, Kansas

Gentlemen:

The undersigned hereby certifies that he has carefully examined the plans, specifications and other contract documents, and has fully investigated the location, character, and extent of the work to be done, and the materials to be furnished in connection with the construction of the improvements as set forth in the plans and specifications, and that he is familiar with the type of construction work involved.

I. The undersigned, proposes to furnish all materials, tools, appliances, equipment and labor required to perform and complete the construction in a thorough, workmanlike and satisfactory manner, in accordance with the plans and specifications therefor and the documents, attached hereto, for the following prices to wit:

<u>DESCRIPTION</u>	<u>QUANTITY AND UNIT</u>	<u>UNIT PRICE</u>	<u>EXTENSION</u>
16" Water Pipe, complete in place	7410 l.f.	\$ _____	\$ _____
16" DIOL SJ Pipe, complete in place	60 l.f.	\$ _____	\$ _____
8" Water Pipe, complete in place	120 l.f.	\$ _____	\$ _____
16" Valve Assembly, complete in place	5 each	\$ _____	\$ _____
16" Line Valve Assembly, complete in place	2 each	\$ _____	\$ _____
12" Anchored Valve Assembly, complete in place	1 each	\$ _____	\$ _____
8" Valve Assembly, complete in place	1 each	\$ _____	\$ _____
8" Anchored Valve Assembly, complete in place	1 each	\$ _____	\$ _____
Fire Hydrant Assembly, complete in place	4 each	\$ _____	\$ _____
2" Blowoff assembly, complete in place	1 each	\$ _____	\$ _____

Furnishing and Installing 26" Steel Casing Pipe by boring, complete in place	65 l.f.	\$ _____	\$ _____
Air Release Assembly, complete in place	1 each	\$ _____	\$ _____
Asphalt Pavement & Driveway Removed	110 l.f.	\$ _____	\$ _____
Asphalt Pavement & Driveway Replaced	110 l.f.	\$ _____	\$ _____
TOTAL BASE BID:			\$ _____

ADD ALTERNATE #1

12" Pipe	175 l.f.	\$ _____	\$ _____
12" Valve Assembly	1 each	\$ _____	\$ _____
24" Steel Encasement by Boring	150 l.f.	\$ _____	\$ _____
2" Blowoff Assembly	1 each	\$ _____	\$ _____
TOTAL ADD ALTERNATE #1			\$ _____

GRAND TOTAL:
(Base Bid & Add Alt. #1) \$ _____

BEFORE THE AGREEMENT CAN BE WORKED:

1) REFLECTION RIDGE PLAT CONTAINS 2,791,350 SQ. FT.
TO FIGURE THE ASSESSMENT BY

2) DE-63 CONTAINS 518,850 SQ. FT.

(LOT 13, BLK 2, REFLECTION RIDGE COMMERCIAL
CONTAINS 49,997 SQ. FT. - IT IS A REPLAT
OF THE NORTH PORTION OF RICHSTREET ADDN.)

3) DE-63-3, DE-63-4, DE-63-5 AND DE-63-6
CONTAIN 717,370 SQ. FT.

AGREEMENT

BY AND BETWEEN

THE CITY OF WICHITA, KANSAS,
Party of the First Part

and

Reflection Ridge, Inc.
Party of the Second Part

WHEREAS, Party of the First Part has constructed certain municipal improvements in the area of Reflection Ridge, within the City Limits of the City of Wichita; and

WHEREAS, Party of the Second Part is the landowner of all or part of the improvement district; and

WHEREAS, portion of the improvement district of said improvements has been platted and/or replatted; and

WHEREAS, Party of the Second Part desires that a reassessment be made to reflect the changes in platting; and

WHEREAS, the Party of the First Part and Party of the Second Part are both desirous of accomplishing such a reassessment.

NOW, THEREFORE, in consideration of the mutual covenants and promises herein contained, the parties agree as follows:

1. Reflection Ridge Addition (part only) and adjacent unplatted tracts was part of the improvement district for the following City project(s):

Water Supply Line in 21st St., Tyler Rd. to Ridge Rd.
Project No. 448 76 245 88199 000 000 001

Said property was replatted as Reflection Ridge Addition and Reflection Ridge Commercial Addition.

2. The Parties agree to make a reassessment for said project in the following manner: The assessment to that part of Reflection Ridge Addition included in the project benefit district is to be assessed to the following lots on an equal fraction basis (1/71 each): Lots 45 and 46, Block 1, Lots 3, 4, & 5, and Lots 7 through 59, incl., Block 2, and Lots 1 through 13, incl., Block 3. The assessment to the unplatted tract (DE-63) being replatted as Lots 1 and 2, Block 1; and Lots 1 through 12, incl., Block 2, Reflection Ridge Commercial Addition is to be prorated to these lots on an equal fraction basis (1/14 each). The assessment to the unplatted tracts adjacent to Ridge Rd. (DE-63-3, DE-63-4, DE-63-5, and DE-63-6) is to be prorated to Lots 14, 15, and 16 (part), Block 2, Reflection Ridge Commercial Addition, on a sq. ft. basis (Lot 14 = 32,410 sq. ft., Lot 15 = 453,816 sq. ft., Lot 16 (part) = 169,544 sq. ft.).

3. The Party of the Second Part is the owner of the property described in section one above and said Party of the Second Part hereby waives the notice and hearing requirements of K.S.A. 12-6a12(b) with respect to the reassessment herein described.

4. The Party of the Second Part further waives his right to appeal the special assessments for the above mentioned projects (including this described reassessment) and agrees that no suit to set aside said assessment shall be brought by him nor shall he in any other way bring an action to question the validity of the proceedings taken by the Party of the First Part in constructing this project and levying the special assessments therefor.

5. The Party of the Second Part further agrees that he will indemnify the Party of the First Part against any and all costs, expenses, claims and judgments for which the Party of the First Part is held responsible or which are entered against the Party of the First Part arising out of or as a result of the reassessment herein described.

IN WITNESS WHEREOF, the Parties hereto have executed this agreement the _____ of _____, 19____.

THE CITY OF WICHITA, KANSAS

Approved as to form:

Thomas R. Parnell
Director of Law

BY

Mayor
Party of the First Part

Attest:

City Clerk

REFLECTION RIDGE, INC.

By: Reginald V. Boothe
Reginald V. Boothe, President
Party of the Second Part

STATE OF KANSAS)
) ss:
SEDGWICK COUNTY)

BE IT REMEMBERED, That on this 24th day of February, 1988, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came Reginald V. Boothe, 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.

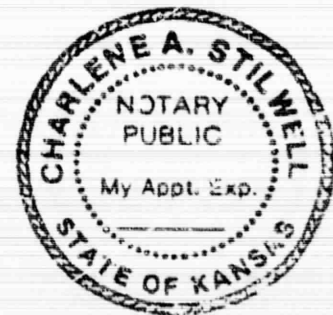
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year last above written.

Charlene A. Stilwell
Notary Public

My Appointment Expires:

11/30/91

(4099A)




THE CITY OF WICHITA

OFFICE OF MAPD-DESIGN

DATE February 26, 1987

TO John Wynkoop, Director of Water and Water Pollution Control

FROM Mike Lindebak, City Engineer 

SUBJECT Proposed Water Supply Line

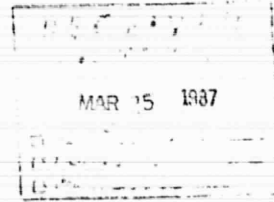
The City Engineer's Office is in the process of preparing a petition to allow the initiation of a project to extend a water supply line along Tyler Road, from Jamesburg Street to 21st Street North, and along 21st Street North, from the existing water main west of Tyler Road to Ridge Road.

The Water Department's participation in this project should not exceed \$180,000 if all the area within the benefit district is annexed prior to the assessment ordinance for the project being adopted by the governing body.

Your comments concerning the initiation of the project would be most welcomed. If you desire additional information, please contact Carl Gipson at 4236.

ML:ggr

WATER PETITION
WATER SUPPLY LINE



To the Board of Commissioners
Wichita, Kansas

Dear Commissioners:

1. We, the undersigned owners of record as below designated, of Lots, Parcels, and Tracts of real property lying within the area described generally as follows:

INSIDE CITY CORPORATE LIMITS

JAMESBURG PARK ADDITION

The east 640 feet of Lot 11, Block A, except the south 150 feet
Lots 12 and 13, Block A

GOLF PARK WEST ADDITION

Lots 1, 2 and 3, Block 1

OX BOW ADDITION

Lot 1, Block A

The Northwest Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

The Northeast Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way and except that portion platted as Golf Park West Addition

The south 250 feet of the north 500 feet of the west 340 feet of the South Half of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

OUTSIDE CITY CORPORATE LIMITS

ALDERSGATE ADDITION

Lot 1, Block A

VILLAGE CHARTERS ADDITION

Lots 1, 2 and 3, Block 1,

MENNONITE BRETHKEN ADDITION

Lot 1, Block 1,

RICHSTREET ADDITION

Lot 1, Block A,

The North Half of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except the east 300 feet, and except that portion platted as Aldersgate Addition and except street right-of-way.

The north 200 feet of the east 300 feet of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

08199

The South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 800 feet and except that portion platted as Richstreet Addition, and except the west 150 feet of the south 290.4 feet and except street right-of-way.

The east 800 feet of the South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except that portion platted as Richstreet Addition and except street right-of-way.

The south 290.4 feet of the west 150 feet of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 660 feet of the south 1070 feet and except the south 740 feet of the west 330 feet and except street right-of-way.

The south 740 feet of the west 330 feet of the East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The West Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the west 600 feet of the south 753.7 feet, more or less, and except street right-of-way.

The north 152.9 feet of the south 753.7 feet of the west 600 feet of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

do hereby petition, pursuant to the provisions of K.S.A. 1980 Supp. 12-6a01 et seq., as follows:

- (a) That there be constructed a waterworks system including necessary water mains, pipes, valves, hydrants, meters and appurtenances to serve the area described above, according to plans and specifications to be furnished by the City Engineer of the City of Wichita, Kansas.
- (b) That the estimated and probable cost of the foregoing improvements being Three Hundred Ten Thousand Dollars (\$310,000.00). Said cost, when ascertained, shall be apportioned as follows:

That the City of Wichita at large shall pay 16 percent of the total project cost from the Water Department Utility Improvement Fund for connecting pipe. That the improvement district shall pay 64 percent of the total project cost except as provided in Section 1 (c) herein. Said estimated cost as above set forth is hereby increased at the pro-rata rate of 1 percent per month from and after March 1, 1987.
- (c) That portion of the improvement district lying within the corporate limits of the City of Wichita, Kansas, at the time of adoption of the assessment ordinance for said improvement by the Governing Body shall bear 50 percent of its proportionate share of the cost of the improvement as provided in Section 1 (e) herein, with the remaining 50 percent of said proportionate share to be borne by the City of Wichita at large with the Water Department Utility Fund.
- (d) That the land or area above described be constituted as an improvement district against which shall be assessed 100 percent of the total actual cost of the improvement for which the improvement district is liable.

EASEMENT

THIS EASEMENT made this _____ day of August, 1987, by and between Jack P. DeBoer and Marilyn S. DeBoer, his wife, ("Grantors") and the City of Wichita, ("Grantee").

WITNESSETH: That Grantors in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, do hereby grant and convey unto Grantee a perpetual right-of-way and easement for the purpose of constructing, maintaining, and repairing sewer and all other public utilities, over, along, and under the following described real estate situated in Sedgwick County, Kansas, to wit:

All that part of lots 12 and 13, Block A, Jamesburg Park, an Addition to Wichita, Sedgwick County, Kansas, described as follows: Beginning at the N.E. corner of said Lot 13; thence westerly, along the north line of said Lot 13, bearing S 89°36'36" W, 172.55 feet; thence continuing along the north line of said Lots 13 and 12, bearing N 76°21'14" W, 41.23 feet; thence S 89°36'36" W, 174.25 feet; thence S 58°33'47" W, 58.31 feet; thence N 89°36'36" E, 435.16 feet to a point on the east line of said Lot 13; thence north along the east line of said Lot 13, 20.01 feet to the point of beginning.

Grantee shall pay for all damages caused by its operations on the premises and shall restore the surface and vegetation to the same condition as existed at the commencement of its operations.

Grantee, its agencies and municipal franchisees, shall not charge or assess any fee to Grantors, their heirs and assigns, for connecting from time to time to the existing/proposed water main and/or sewer line installed on the premises for a period of 5 years from the date hereof.

Grantee is hereby granted the right to enter upon said premises at any time for the purpose of constructing, operating, maintaining, and repairing such sewer and all other public utilities

IN WITNESS WHEREOF: The said first party has signed these presents the day and year first above written.

Jack P. DeBoer

Marilyn S. DeBoer

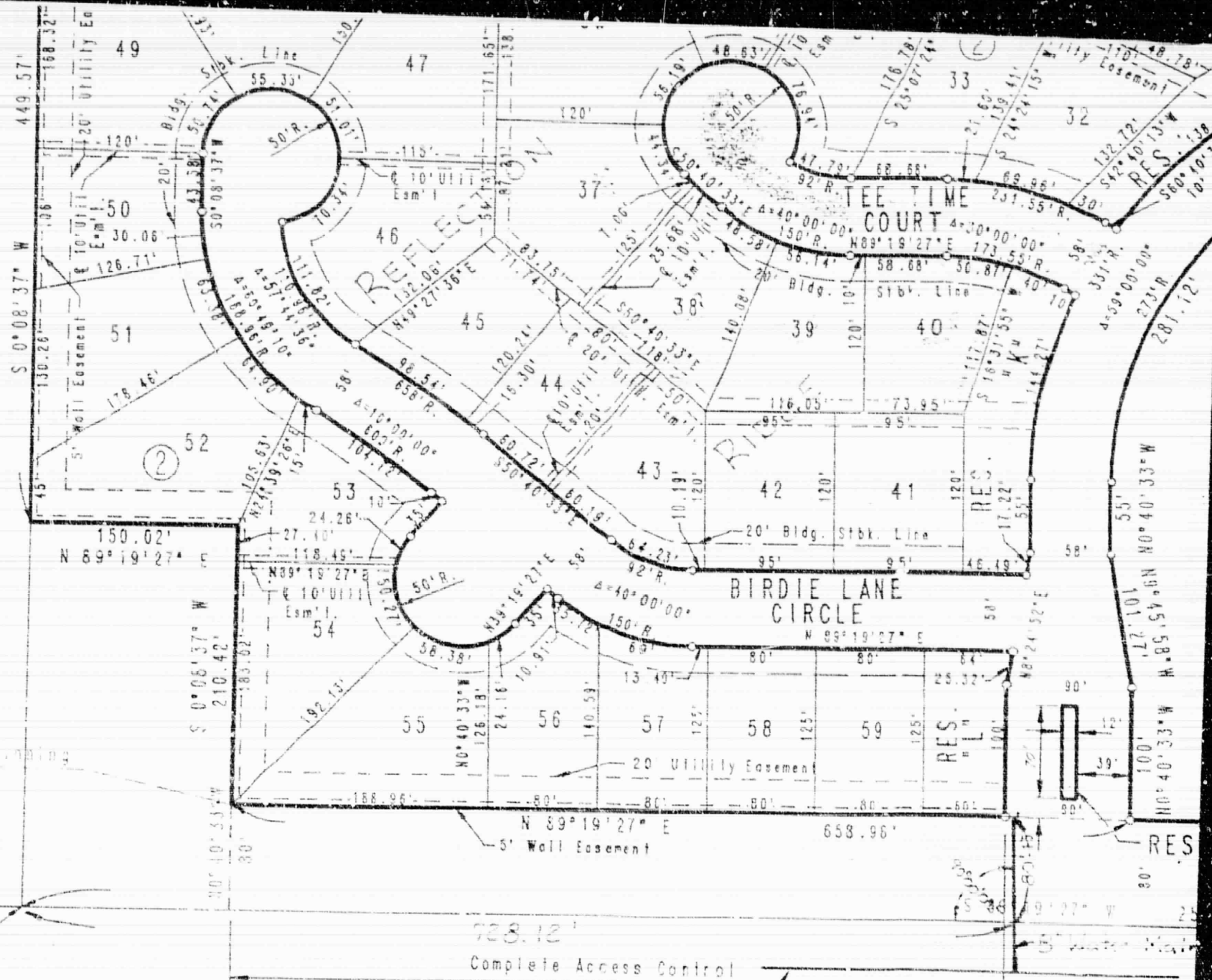
STATE OF KANSAS)
)
SEDGWICK COUNTY)

This Easement acknowledged before me this _____ day of August, 1987, by Jack P. DeBoer and Marilyn S. DeBoer, his wife.

Notary Public



1" = 100'



@ 21ST ST. NORTH

S. 1/4 Cor. Sec. 4

THE CITY OF WICHITA

OFFICE OF PUBLIC WORKS - ENGINEERING

DATE September 10, 1987

TO F. E. WIENRY, Jr., Chief Engineer, Water Department *FEW*

FROM Rob Younk, Civil Engineer III

SUBJECT 16" Main along 21st Street
North (88199)

This is to confirm our conversation of September 9 concerning the use of compact ductile iron fittings on the 16" main along 21st Street North, from Ridge Road to Tyler Road. The fittings are being allowed based on the design of the fittings with respect to the existing AWWA standards for 12" and smaller ductile iron fittings.

Another factor considered in the decision to allow 16" compact ductile iron fittings on this project was a ten week delay if only AWWA standard fittings were allowed.

RY:gr

cc: Tony DeCicco, Area Engineer

THE CITY OF WICHITA

OFFICE OF PUBLIC WORKS - ENGINEERING

DATE September 11, 1987

TO Dale Rea, Deputy City Clerk

FROM Steve Lackey, Director of Public Works

SUBJECT

MFL + File
Water Main along Tyler Road
and 21st Street North
448 76 245 88199 000 000 001

Attached is a water main easement for placement on the September 22, 1987 City Clerk's Agenda.

A resolution authorizing the project was adopted by the governing body on May 19, 1987. The project provides water service for the area along Tyler Road, from Jamesburg to 21st Street North, and along 21st Street North, from Tyler Road to Ridge Road.

The easement was received in connection with the subject project at no cost to the City.

The recommended action is to accept the easement and upon acceptance, have the instrument filed and recorded with the Register of Deeds.

SL:lgr
Attachment

cc: Robert G. Finch, Deputy City Manager



Utility Contractors, Inc.

(316) 265-9506 - 659 N. Market Street - P.O. Box 2079 - Wichita, Kansas 67201

An Equal Opportunity Employer

September 17, 1987

City of Wichita
Operation & Maintenance
455 North Main
Wichita, Kansas 67202

Attention: Tony DeCicco

Re: Watermain Improvements Along 21st North
Project No. 448-76-245-88199-000-000-001

Gentlemen:

We request permission to delete the 11 1/4 degree bends at Station 10+77.33 and Station 11+77.91, Line 1 and Station 13+15.56 and Station 14+17.08, Line 2 and deflect the pipe joints to compensate for the deflection angles at these locations.

We need your response to this request within the next five (5) working days in order to maintain our schedule.

Sincerely,

UTILITY CONTRACTORS, INC.

Stephen H. Ramsey, PE
Project Engineer

SHR:mmf

cc: Bill Wenger
Russ Kruger

SEP 18 1987

NOTICE TO PROCEED

DATE: September 28, 1987

TO: Utility Contractors, Inc.
P.O. Box 2079
Wichita, KS 67201

PROJECT NUMBER: 448 76 245 88199 000 000 001

TAX EXEMPTION NO.: (N/A)

PROJECT DESCRIPTION: WATER SUPPLY LINE TO SERVE JAMESBURG PARK ADDITION
Golf Park West Addition; Ox Bow Addition; Aldersgate Addition; Village Charters Addition; Mennonite Brethren Addition; Richstreet Addition; and unplatted tracts of land (Tyler and 21st Street North)

You are hereby notified to commence work with the above subject project not later than 3 days after issuance of this notice.

There are 70 working days from date of beginning to completion.

CITY OF WICHITA, KANSAS
Owner

By *George D. Henry*
Title Assistant City Engineer

DLP/dlp

cc: DeCicco
Withrow
Tallman
Armour
Dagg

September 23, 1987

Mr. Steve Ramsey
Utility Contractors, Inc.
Post Office Box 2079
Wichita, Kansas 67201

Subject: Water Main Improvements along 21st Street North
Project No. 448 76 245 88199 000 000 001

Dear Steve:

We are in receipt of your letter of September 17 in which you request to delete 11 1/4° bends at four locations within the subject project and be allowed to deflect the pipe joints to compensate for the alignment changes.

Your request is hereby approved subject to the following conditions:

1. Deflections at the joints shall not exceed allowable maximums.
2. Any additional costs incurred (i.e., fence removal and replacement, driveway removal and replacement, etc.) shall be borne by Utility Contractors, Inc.
3. A change order shall be successfully negotiated with the Construction Engineer to reflect reduced project costs.

If I may be of further assistance, please contact me at 268-4236.

Yours truly,

Carl L. Gipson
Carl L. Gipson, P.E.
Subdivision Engineer

CLG:gr

cc: Larry Henry, Assistant City Engineer ✓
Rob Younkin, Civil Engineer III

Copy
Tang D.
11 9-30-87
Alper

CHANGE ORDER

To: Utility Contractors, Inc.

Date: November 17, 1987

Change Order No. 1

Project 16" Water supply line on 21st Street
from west of Tyler Road to Ridge Road

Project No. 448 76 245 89199 000 000 001

Please perform the following extra work at a cost not to exceed (\$1,200.00)

Due to using the pipe joint deflection allowed by the pipe manufacturer, 4 - 16"

1 1/2 degree CIMJ bends will be deleted. This allows a savings of \$300.00 each for

a total of \$1,200.00. This savings will be applied when final quantities have been

agreed upon.

Recommended by:

Tony DeCicco
Tony DeCicco, P.E.
Area Engineer

Recommended by:

Jim Armour Lt
Jim Armour, P.E.
Construction Engineer

Approved:

Mike Lindabat
Mike Lindabat, P.E., City Engineer

Funds Available:

Chris Breitenstein
Chris Breitenstein, P.E.
Civil Engineer III

Approved:

Stephen Ramsey
Contractor

Approved:

Steve Lackey
Steve Lackey, P.E.
Director of Public Works

Approved:

G.D. Anderton
G.D. Anderton
Purchasing Manager

/dlp

DATE 10/21/87City Project Number: 448 76 245 88199 000 000 001Project Description: WATER SUPPLY LINE TO SERVE THE EAST
640' OF LOT 11, BLOCK A, EXCEPT THE
SOUTH 150'; AND LOTS 12 AND 13, BLOCK A,
JAMESBURG PARK ADDITION; etc.

W7211

REQUEST FOR PARTIAL ESTIMATE
NUMBER One (1)Work Complete To: October 17, 1987TO: Construction Engineer
The City of Wichita
Dept. of Operations & Maintenance
Construction & Survey Division
City Hall - 8th Floor
455 North Main Street
Wichita, KS 67202From: Utility Contractors, Inc.P.O. Box 2079Wichita, KS 67201

OCT 21 1987

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
16" Water Pipe, Complete in Place	7410 l.f.	15.85	117,448.50	300 lf	15.85	4,755.00	300	15.85	4,755.00
16" DUCT IR Pipe, Complete in Place	60 l.f.	30.00	1,800.00	8 lf	30.00	240.00	8	30.00	240.00
8" Water Pipe, Complete in Place	120 l.f.	10.00	1,200.00	0 lf	10.00	-0-	0	10.00	
16" Valve Assembly, Complete in Place	5 each	3300.00	16,500.00	0 lf	3300.00	-0-	0	3300.00	
16" Line Valve Assembly, Complete in Place	2 each	3300.00	6,600.00	1 ea	3300.00	3,300.00	1	3300.00	3,300.00
12" Anchored Valve Assembly, Complete in Place	1 each	1500.00	1,500.00	0 ea	1500.00	-0-	0	1500.00	
8" Valve Assembly, Complete in Place	1 each	1000.00	1,000.00	0 ea	1000.00	-0-	0	1000.00	
8" Anchored Valve Assembly, Complete in Place	1 each	900.00	900.00	0 ea	900.00	-0-	0	900.00	
Fire Hydrant Assembly, Complete in Place	4 each	3000.00	12,000.00	0 ea	3000.00	-0-	0	3000.00	

FORM 192-095(1) JUL 85

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
2" Blowoff Assembly, Complete in Place	1 each	400.00	400.00	0 ea	400.00	-0-	0	400.00	
Furnishing and Installing 26" Steel Casing Pipe by Boring, Complete in Place	65 l.f.	125.00	8,125.00	65 lf	125.00	8,125.00	65	125.00	8,125.00
Air Release Assembly, Complete in Place	1 each	600.00	600.00	0 ea	600.00	-0-	0	600.00	
Asphalt Pavement & Driveway Removed	110 l.f.	5.00	550.00	75 lf	5.00	375.00	55	5.00	275.00
Asphalt Pavement & Driveway Replaced	110 l.f.	20.00	2,200.00	35 lf	20.00	700.00	0	20.00	0.00
400' ALTERNATE NO. 1 12" Water Pipe	175 l.f.	10.00	1,750.00	175 lf	10.00	1,750.00	0	10.00	0.00
12" Valve Assembly	1 each	1500.00	1,500.00	1 ea	1500.00	1,500.00	0	1500.00	0.00
24" Steel Encasement by Boring	150 l.f.	97.00	14,550.00	149 lf	97.00	14,453.00	149	97.00	14,453.00
2" Blowoff Assembly	1 each	200.00	200.00	1 ea	200.00	200.00	1	200.00	200.00

WILLIAM L. KORBOR, L.S.
JOHN E. LUNDBLADE, L.S.
N. BRENT WOOTEH, P.E.



BAUGHMAN COMPANY, P.A.
SURVEYING & ENGINEERING
316.262.7271 • 315 ELLIS • WICHITA, KANSAS 67211

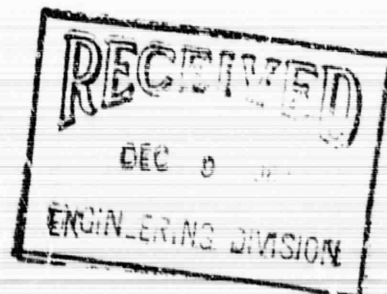
City of Wichita
Department of Engineering
City Hall - 7th Floor
455 N. Main
Wichita, KS. 67202

December 5, 1987

Engineering Design Services for Water Supply Line to serve areas from Tyler Road to
Ridge Road along 21st St. North

Project No. 448 76 245 88199 000 000 001

\$14,000.00



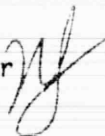
TERMS: NET CASH DUE FIRST OF MONTH FOLLOWING DATE OF SERVICES

THE CITY OF WICHITA

OFFICE OF PUBLIC WORKS-ENGINEERING

DATE December 9, 1987

TO File

FROM Mike Lindebak, City Engineer 

SUBJECT Water Distribution System along
Tyler from Jamesburg to 21st St.
North & along 21st St from approx.
628' W of Tyler to Ridge
(148 76 245 88199 000 000 001)

The following information is provided as a summary evaluation of the consultant's handling (AR7) of the above referenced project:

- 1.) CONSULTANT: Baughman Company, P.A.
- 2.) CONTRACT DATED: August 4, 1987 COMPLETED: December 8, 1987
- 3.) CONTRACT FEE: \$14,000.00 PAID: \$14,000.00
Basis of Payment: Lump Sum 5.1% of Estimated Construction Cost
- 4.) NAMES OF KEY PERSONNEL WORKING ON THE PROJECT: Brent Wooten
- 5.) SPECIAL STRENGTHS EXHIBITED BY CONSULTANT: None Exhibited
- 6.) PROBLEMS OR WEAKNESSES IN CONSULTANT'S HANDLING OF THE PROJECT: None Exhibited
- 7.) TITLE AND DATE OF ANY REPORT DOCUMENTS PREPARED BY CONSULTANT: N/A
- 8.) ADHERENCE TO TIME SCHEDULE BY THE CONSULTANT:
Notice to Proceed: August 6, 1987
Completion Date: August 31, 1987
Final Plans: August 10, 1987 (Consultant proceeded prior to contract at his own discretion.)
- 9.) They have met the necessary Equal Employment Opportunity/Affirmative Action submittal requirements.

RY/ms

cc: Steve Lackey, Director of Public Works

CONTRACTOR'S REQUEST FOR FINAL PAYMENT

TO: Rod Loomis, City Engineer's Office

PROJECT: Water Supply Line to Serve Jamesburg Park Addition

LIMITS: Golf Park West Addition; Ox Bow Addition; Aldersgate
Addition; Village Charters Addition; Mennonite
Brethren Addition; Richstreet Addition; and unplatted
tracts of land (Tyler and 21st Street North)

PROJECT NUMBER: 448-76-245-8 199-000-000-001

CONSTRUCTION COMPLETION DATE: December 11, 1987

ENCLOSED ARE THE PROJECT COMPLETION FORMS, THE LIST OF
SUPPLIERS, AND THE AFFIDAVIT.

DATE July 6, 1988


Signature

Lots 1, 2 and 3, Block 1, Village Charters Addition;

Lot 1, Block 1, Mennonite Brethren Addition;

Lot 1, Block A, Richstreet Addition;

The North Half of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except the east 300 feet, and except that portion platted as Aldersgate Addition and except street right-of-way;

The north 200 feet of the east 300 feet of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way;

The South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 800 feet and except that portion platted as Richstreet Addition, and except the west 150 feet of the south 290.4 feet and except street right-of-way;

The east 800 feet of the South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except that portion platted as Richstreet Addition and except street right-of-way;

The south 290.4 feet of the west 150 feet of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way;

The East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 660 feet of the south 1070 feet and except the south 740 feet of the west 330 feet and except street right-of-way;

The south 740 feet of the west 330 feet of the East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way;

The West Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the west 600 feet of the south 753.7 feet, more or less, and except street right-of-way;

The north 152.9 feet of the south 753.7 feet of the west 600 feet of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way;

(along Tyler from Jamesburg to 21st St., and along 21st Street from approximately 628' west of Tyler to Ridge)
(City Project No. 448 76 245 88199 000 000 001)

All of the aforesaid being located within Sedgwick County, Kansas, and hereinafter called the "PROJECT"; and,

WHEREAS, the CITY is authorized by law to employ Consulting Engineers to assist in the plans, supplemental specifications (if required) and the estimates of quantities of work for the PROJECT

NOW, THEREFORE, the parties hereto do mutually agree as follows:

I. SCOPE OF SERVICES

The CONSULTANT shall furnish engineering services as required for the development of plans, supplemental specifications and estimates of the quantities of work for the PROJECT in the format and detail required by the City Engineer for the City of Wichita. Engineering Plans shall be prepared in ink on standard 22" x 36" mylar or vellum sheets.

In connection with the services to be provided, the CONSULTANT shall:

A. PHASE I - PLAN DEVELOPMENT

When authorized by the CITY, proceed with development of Plans for the PROJECT based on the preliminary design concepts approved by the CITY.

1. Field Surveys. Provide engineering and technical personnel and equipment to obtain survey data as required for the engineering design. Utility companies shall be requested to flag or otherwise locate their facilities within the PROJECT limits prior to the CONSULTANT conducting the field survey for the PROJECT. Utility information shall be clearly noted and identified on the plans.
2. Review Preliminary Design Concepts. Review preliminary design concepts with the City Engineer or his designated representative prior to progressing to detail aspects of the work unless waived by the City Engineer.
3. Prepare engineering plans, plan quantities and supplemental specifications as required (including plan profile sheets for water improvements).
4. Prepare right-of-way tract maps and descriptions as required in clearly drawn detail and with sufficient reference to certificate of title descriptions.
5. Identify all known potential utility conflicts and, when authorized by the CITY, provide prints of plans to each utility iden-

tifying the problem locations. CONSULTANT shall meet with utility company representatives as required to review the PROJECT design and interpret engineering drawings.

7. Deliver the original tracings of the Final approved plans to the CITY for their use in printing plans for prospective bidders.

C. PHASE II - CONSTRUCTION PHASE SERVICES

1. When requested by the City, prepare a Supplemental Agreement for construction administration and for resident engineering services for the PROJECT.
2. When authorized by the CITY, provide personnel and equipment to perform engineering services during construction of the PROJECT.

II. IN ADDITION, THE CONSULTANT AGREES

- A. To provide the various technical and professional services, equipment, material and transportation to perform the tasks as outlined in SCOPE OF SERVICES.
- B. To attend meetings with the CITY and other local, state and federal agencies as necessitated by the PROJECT.
- C. To notify the CITY when the plans for the PROJECT have progressed to the point that a Field Check/Office Check may be conducted; to furnish the CITY with the required sets of the plan prints for use in the plan check; to furnish one or more representatives to participate in Field Check of the PROJECT; and upon return receipt, to expeditiously complete all changes, modifications and corrections to the plans resulting from the Office and/or Field Check. Plan prints marked with CITY comments are to be returned to the CITY with revised plan submittals.
- D. To make available during regular office hours at its Wichita office all calculations, sketches and drawings such as the CITY may wish to examine periodically during performance of this agreement.
- E. To deliver to the CITY the field notes, original tracings of the completed plans and other pertinent drawings and documents for the PROJECT, all of such documents to become the property of the CITY.
- F. To submit to the CITY an Engineer's estimate of the quantities of work units for the PROJECT incorporating all items of work included in the plans.
- G. To save and hold CITY harmless against all suits, claims, damages and

losses for injuries to persons or property arising from or caused by errors, omissions or negligent acts of CONSULTANT, its agents, servants, employees, or subcontractors occurring in the performance of its services under this contract.

- H. To maintain books, documents, papers, accounting records and other evidence pertaining to costs incurred by CONSULTANT and, where relevant to method of payment, to make such material available at its office at reasonable times during the contract period, and for three (3) years from the date of final payment under the contract for inspection by the CITY or its authorized representatives.
- I. To comply with all Federal, State and local laws, ordinances and regulations applicable to the work, including Title VI of the Civil Rights Act of 1964, and to comply with the CITY'S Affirmative Action Program as set forth in Exhibit "A" which is attached hereto and adopted by reference as though fully set forth herein.
- J. To accept compensation for the work herein described in such amounts and at such periods as hereinafter provided and that such compensation shall be satisfactory and sufficient payment for all work performed, equipment or materials used and services rendered in connection with such work.
- K. To submit a single and final billing to the CITY for the engineering services performed upon satisfactory completion all work required by this agreement.
- L. To complete and deliver field notes, plan tracings, specifications and estimates for the PROJECT to the CITY by August 31, 1987; EXCEPT that the CONSULTANT shall not be responsible or held liable for the time required for reviews by the approving parties or other delays occasioned by the actions or inactions of the CITY or other agencies, or for other unavoidable delays beyond the control of the CONSULTANT.
- M. 1. Covenants and represents to be responsible for the professional and technical accuracies and the coordination of all designs, drawings, specifications, plans and/or other work or material prepared and furnished by the CONSULTANT under this agreement.
2. CONSULTANT further agrees, covenants and represents, that all designs, drawings, specifications, plans, estimates and other work

or material furnished by CONSULTANT, its agents, employees and subcontractors, under this agreement, including any additions, alterations or amendments thereof, shall be free from errors, omissions or negligence.

3. CONSULTANT further agrees, covenants and represents, that all specifications and bid documents prepared in accordance with the work required by this agreement shall contain a clause that provides the following:

"Notwithstanding anything to the contrary contained in these bid documents or the contract to be awarded herein, the CITY shall not be subject to arbitration and any clause relating to arbitration contained in these bid documents or in the contract to be awarded herein shall be null and void."

- N. CONSULTANT shall procure and maintain such insurance as will protect the CONSULTANT from damages resulting from errors, omissions and negligent acts of the CONSULTANT, its agents, officers, employees and subcontractors in the performance of the professional services rendered under this agreement and for which he is legally liable. Such policy of insurance shall be in an amount not less than \$500,000.00 subject to deductible of \$10,000.00. In addition, a Workman's Compensation and Employer's Liability Policy shall be procured and maintained. This policy shall include an "all state" endorsement. Said insurance policy shall also cover claims for injury, disease or death of employees arising out of and in the course of their employment, which, for any reason, may not fall within the provisions of the Workman's Compensation Law. The liability limit shall not be less than:

Workman's Compensation - Statutory

Employer's Liability - \$500,000 each occurrence.

Further, a comprehensive general liability policy shall be procured and maintained by the CONSULTANT that shall be written in a comprehensive form and shall protect CONSULTANT against all claims arising from injuries to persons (other than CONSULTANT'S employees) or damage to property of the CITY or others arising out of any negligent act or omission of CONSULTANT, its agents, officers, employees or subcontractors in the performance of CONSULTANT services under this agreement. The liability limit shall not be less than \$500,000 per

occurrence for bodily injury, death and property damage. Satisfactory Certificates of Insurance shall be filed with the CITY prior to the time CONSULTANT starts any work under this agreement. The CONSULTANT shall furnish the CITY copies of all insurance policies or certificates of insurance that relate to the insurance policies that must be maintained hereunder. In addition, insurance policies applicable hereto shall contain a provision that provides that the CITY shall be given thirty (30) days written notice by the insurance company before such policy is substantially changed or cancelled.

III. THE CITY AGREES:

- A. To furnish all available data pertaining to the PROJECT now in the City Engineer's Office.
- B. To provide standards as required for the PROJECT; however, reproduction costs are the responsibility of the CONSULTANTS.
- C. To pay the CONSULTANT for his services in accordance with the requirements of this agreement.
- D. To provide the right-of-entry for CONSULTANT'S personnel in performing field surveys and inspections.

IV. PAYMENT PROVISIONS

- A. Payment to the CONSULTANT for the performance of the engineering services required by this agreement shall be made on the basis of the lump sum fee amount specified below:

Water Supply Line

(448 76 245 88199 000 000 000)

\$ 14,000

- B. If additional work should be necessary by virtue of a major change in the scope of the proposed PROJECT, the CONSULTANT will be given written notice by the CITY along with a request for an estimate of the lump sum fee for performance of such additions; but no additional work shall be performed nor shall additional compensation be paid except on the basis of a Supplemental Agreement duly entered into by the parties.

V. THE PARTIES HERETO MUTUALLY AGREE:

- A. That the right is reserved to the CITY to terminate this agreement at any time, upon written notice, in the event the PROJECT is to be abandoned or indefinitely postponed, or because of the CONSULTANT'S

inability to proceed with the work, or because the services of the CONSULTANT are unsatisfactory; PROVIDED, however, that in any case the CONSULTANT shall be paid the reasonable value of the services rendered up to the time of termination on the basis of the provisions of this agreement, but in no case shall payment be more than the CONSULTANT'S actual costs plus a fee for profit based upon a fixed percentage of the CONSULTANT'S actual costs.

- B. That the original tracings for the field notes, final Engineering Plans and other pertinent drawings and documents pertaining to the PROJECT shall become the property of the CITY upon completion or termination of the CONSULTANT'S services in accordance with this agreement; and there shall be no restriction or limitation on their further use by the CITY.
- C. That the services to be performed by the CONSULTANT under the terms of this agreement are personal and cannot be assigned, sublet or transferred without specific consent of the CITY.
- D. In the event of unavoidable delays in the progress of the work contemplated by this agreement, reasonable extensions in the time allotted for the work will be granted by the CITY, provided, however, that the CONSULTANT shall request extensions in writing giving the reasons therefor.
- E. It is further agreed that this agreement and all contracts entered into under the provisions of this agreement shall be binding upon the parties hereto and their successors and assigns.
- F. Neither the CITY'S review, approval or acceptance of, nor payment for, any of the work or services required to be performed by the CONSULTANT under this agreement shall be construed to operate as a waiver of any right under this agreement or any cause of action arising out of the performance of this agreement.
- G. The rights and remedies of the CITY provided for under this agreement are in addition to any other rights and remedies provided by law.
- H. It is specifically agreed between the parties executing this contract, that it is not intended by any of the provisions of any part of this contract to create the public or any member thereof a third party beneficiary hereunder, or to authorize anyone not a party to this contract to maintain a suit for damages pursuant to the terms or provisions of this contract.

IN WITNESS WHEREOF, the CITY and the CONSULTANT have executed this agreement as of the date first written above.

CITY OF WICHITA

By: *Robert G. Knight*
Robert Knight, Mayor

ATTEST:

Dale E. Rea
Dale Rea, Deputy City Clerk

Approved as to Form:

Tom Powell
Tom Powell, Interim Director of Law

BAUGHMAN COMPANY, P.A.

By: *J. Brent White*

ATTEST:

Mildred E. Irving

NOTICE . . . NOTICE . . . NOTICE
 NON-DISCRIMINATION--EQUAL EMPLOYMENT OPPORTUNITY/
 AFFIRMATIVE ACTION PROGRAM REQUIREMENTS

1. It is the policy of the City of Wichita to require that all contracts of the City and its agencies include provisions to insure that applicants for employment with its contractors, sub-contractors, vendors and suppliers are selected and employees are treated during employment without regard to race, color, sex, religion, national origin, ancestry, physical handicap, marital status or age except where age is a bona fide occupational qualification.
2. Section 2.12.900, et. seq., of the Code of the City of Wichita, Kansas, and the Kansas Act Against Discrimination (Kansas Statutes Annotated 44-1001 et. seq., as amended) require every person who enters into a contract with the City of Wichita for construction, alteration or repair of any public building or public work or for the acquisition of materials, equipment, supplies or services to:
 - a. Observe the provisions of Section 2.12.900, et. seq., of the Code of the City of Wichita, Kansas, and the Kansas Act Against Discrimination and shall not discriminate against any person in the performance of work under the present contract because of race, religion, color, sex, marital status, physical handicap unrelated to such person's ability to engage in the particular work.
 - b. In all solicitations or advertisements for employees, the contractor shall include the phrase "Equal Opportunity Employer" or a similar phrase to be approved by the Kansas Commission on Civil Rights.
 - c. Upon request of the Commission to inform the Kansas Commission on Civil Rights and/or the Civil Rights/Equal Employment Opportunity Commission (CREEOC) in writing the manner in which such person will recruit and screen personnel to be used in performing the contract.
 - d. Contractor shall include the provisions of paragraphs (a), (b), (c) and (d) inclusively of this paragraph 2 in every subcontract or purchase order so that such provisions will be binding upon such subcontractor or vendor.
 - e. Exempted from these requirements are:
 - (1) Any contractor who has already complied with the provisions set forth in these Sections by reason of holding a contract with the Federal Government or a contract involving Federal funds.
 - (2) Contracts entered into by a contractor who employes fewer than four (4) employees during the term of such contract.
 - (3) Contracts with the City of Wichita with a cumulative total of five thousand dollars (\$5,000.00) or less during the City fiscal year.
 - f. Reports requested by the Kansas Commission on Civil Rights shall be made on forms prepared by the Kansas Commission on Civil Rights, copies of which are available from the Commission on Civil Rights, Contract Compliance Representative, 535 Kansas Avenue, Fifth Floor, Topeka, Kansas 66603.
 - g. Reports requested by the Civil Rights/Equal Employment Opportunity Commission of the City of Wichita shall be made on forms prepared by the Commission, copies of which are available from CREEOC, City Hall, 455 North Main, 10th Floor, Wichita, Kansas 67202.
3. During the performance of any City contract or agreement, the contractor, subcontractor, vendor or supplier of the City shall comply with all the provision of the Civil Rights Act of 1964, as amended; the Equal Employment Opportunity Act of 1972, Executive Orders 11246, 11375, 11141, Part 60 of Title 41 of the Code of Federal Regulations; the Age Discrimination in Employment Act of 1967, and/or any laws, regulations or amendments as may be promulgated thereunder.
4. Failure of any contractor, subcontractor, vendor or supplier to report to the Kansas Civil Rights Commission as required by K.S.A. 1976 Supp. 44-1031, as amended; or the Civil Rights/Equal Employment Opportunity Commission of the City of Wichita as required by Section 2.12.900, et. seq., of the Code of the City of Wichita, Kansas; or been found guilty of a violation of the City's Ordinances, State statutes or Federal statutes or regulations pertaining to unlawful discrimination, which finding or decision or order has become final, shall be deemed a breach of contract and any such contract may be cancelled, terminated or suspended in whole or in part by the City or its contracting agency.
5. Compliance with the Equal Employment Opportunity requirements of the City of Wichita does not relieve the contractor, subcontractor, vendor or supplier of the necessity of also complying with the Kansas Act Against Discrimination.

EXEMPTIONS CLAIMED:

# of Employees	Company Name
Federal Contract	Company Address & Telephone

NON-DISCRIMINATION--EQUAL EMPLOYMENT OPPORTUNITY/
AFFIRMATIVE ACTION PROGRAM REQUIREMENTS

During the term of this contract, the contractor or subcontractor, vendor or supplier of the City, by whatever term identified herein, shall comply with the following Non-Discrimination--Equal Employment Opportunity/Affirmative Action Program Requirements:

- A. During the performance of this contract, the contractor, subcontractor, vendor or supplier of the City, or any of its agencies, shall comply with all the provisions of the Civil Rights Act of 1964, as amended; The Equal Employment Opportunity Act of 1972; Presidential Executive Orders 11246, 11375, 11414; Part 60 of Title 41 of the Code of Federal Regulations; The Age Discrimination in Employment Act of 1967; and laws, regulations or amendments as may be promulgated thereunder.
- B. Requirements of the State of Kansas:
1. The contractor shall observe the provisions of the Kansas Act against discrimination (Kansas Statutes Annotated 44-1001, et seq.) and shall not discriminate against any person in the performance of work under the present contract because of race, religion, color, sex, physical handicap unrelated to such person's ability to engage in the particular work, national origin or ancestry;
 2. In all solicitations or advertisements for employees, the contractor shall include the phrase, "Equal Opportunity Employer", or a similar phrase to be approved by the Kansas Commission on Civil Rights;
 3. If the contractor fails to comply with the manner in which the contractor reports to the Kansas Commission on Civil Rights, in accordance with the provisions of KSA 1976 Supp. 44-1031, as amended, the contractor shall be deemed to have breached this contract and it may be cancelled, terminated or suspended in whole or in part by the contracting agency;
 4. If the contractor is found guilty of a violation of the Kansas Act against discrimination under a decision or order of the Kansas Commission on Civil Rights, which has become final, the contractor shall be deemed to have breached the present contract, and it may be cancelled, terminated or suspended in whole or in part by the contracting agency;
 5. The contractor shall include the provisions of Paragraph 1 through 4, inclusively, of this subsection B, in every subcontract or purchase order so that such provisions will be binding upon such subcontractor or vendor.
- C. Exempted from these requirements are: (State of Kansas)
1. Any contractor, subcontractor, vendor or supplier who has already complied with the provisions set forth in sections pertaining to the State of Kansas by reason of holding a contract with the Federal government, or a contract involving Federal funds.

Non-Discrimination--Equal Employment Opportunity/
Affirmative Action Program Requirements
Page Two

2. Contracts entered into by a contractor, subcontractor, vendor or supplier employs fewer than four (4) employees during the term of this contract.
 3. Contracts with the City of Wichita with a cumulative total of five thousand dollars (\$5,000) or less during the fiscal year of the City.
- D. Provisions of the City of Wichita, Kansas, relating to Non-Discrimination--Equal Employment Opportunity/Affirmative Action Program Requirements:
1. The vendor, supplier, contractor or subcontractor shall observe the provisions of the Code of the City of Wichita against discrimination (Section 2.12.920, et seq. of the Code of the City of Wichita, Kansas) and shall not discriminate against any employee or applicant for employment in the performance of work under the present contract, purchase order or agreement because of race, religion, color, sex, physical handicap, national origin, ancestry or marital status. The vendor, supplier, contractor or subcontractor shall practice Non-Discrimination and Equal Employment Opportunity in all employment relations, including but not limited to employment, upgrading, promotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The vendor, supplier, contractor or subcontractor shall submit an Equal Employment Opportunity or Affirmative Action Program when required to the Civil Rights and Equal Employment Opportunity Commission of the City of Wichita, Kansas, in accordance with the guidelines established for review and evaluation;
 2. The vendor, supplier, contractor or subcontractor will, in all solicitations or advertisements for employees placed by or in behalf of the vendor, supplier, contractor or subcontractor, state that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, physical handicap, national origin, ancestry or marital status. In all solicitations or advertisements for employees the vendor, supplier, contractor or subcontractor shall include the phrase, "Equal Opportunity Employer", or a similar phrase that is deemed acceptable by the Wichita Commission on Civil Rights and Equal Employment Opportunity;
 3. The vendor, supplier, contractor or subcontractor will furnish all information and reports required by the rules, regulations and the orders issued by the Commission pursuant thereto, and will permit access to books, records and procedures concerning employment relations by the Civil Rights and Equal Employment Opportunity Commission of said City for the purpose of investigation to ascertain compliance with Non-Discrimination and Equal Employment Opportunity Requirements. If the vendor, supplier, contractor or subcontractor fails to comply with the manner in which he/she or it reports to the Commission in accordance with the provisions hereof, the vendor, supplier, contractor or subcontractor shall be deemed to have breached the present contract, purchase

order or agreement and it may be cancelled, terminated or suspended in whole or in part by the City or its agency; and further Civil Rights complaints, or investigations may be initiated against such vendor, supplier, contractor or subcontractor;

4. If the vendor, supplier, contractor or subcontractor is found guilty of a violation of any provision of the Code of the City of Wichita pertaining to and regulating Non-Discrimination and Equal Employment Opportunity under a decision or order of the Civil Rights and Equal Employment Opportunity Commission of the City of Wichita, Kansas, which has become final, the vendor, supplier, contractor or subcontractor shall be deemed to have breached the present contract, purchase order or agreement, and it may be cancelled, terminated or suspended in whole or in part by the City of Wichita, and such other sanctions and remedies may be imposed as provided by law;

5. The vendor, supplier, contractor or subcontractor shall include the provisions of subsections 1 through 4, inclusively, of this present section in every subcontract, subpurchase order or subagreement so that such provisions will be binding upon each subcontractor, subvendor or subsupplier.

E. Exempted from these requirements are: (City of Wichita)

1. Any contractor or subcontractor, vendor or supplier of the City of Wichita, or any of its agencies, who wishes to enter into a contract, purchase order or agreement which is covered by the provisions of Section 2.12.908 of the Code of the City of Wichita, Kansas, shall, prior to entering into such contract, purchase order or agreement, submit to the Civil Rights and Equal Employment Opportunity Commission of the City of Wichita, Kansas, a preliminary report on forms provided by the Commission concerning non-Discrimination and Equal Employment/Affirmative Action for review and evaluation. Upon review of the preliminary form submitted:

a. Those contractors, subcontractors, vendors or suppliers who have less than four (4) employees, whose contracts, purchase orders or agreements cumulatively total less than five thousand dollars (\$5,000) during the fiscal year of said City are exempt from any further Equal Employment Opportunity or Affirmative Action Program submittal.

b. The provisions of Section 2.12.908 shall not apply to vendors, suppliers, contractors or subcontractors who have already complied with the provisions set forth in this section by reasons of holding a contract with the Federal government or contract involving Federal funds; provided that such contractor, subcontractor, vendor or supplier provides written notification of a compliance review and determination of an acceptable compliance posture within a preceding forty-five (45) day period from the Federal agency involved.

c. Those contractors, subcontractors, vendors or suppliers not exempted herein whose preliminary report reveals deficiencies shall be required to submit goals and timetables for correction of such deficiencies in accordance with instructions included with the preliminary report for review, evaluation and acceptance prior to a contract, purchase order or agreement award.

F. Failure of any contractor, subcontractor, vendor or supplier to report to the Kansas Civil Rights Commission as required by KSA 1976 Supp. 44-1001, as amended, or to the Civil Rights and Equal Employment Opportunity Commission of the City of Wichita as required by 2.12.908, of the Code of the City of Wichita, Kansas; or has been found guilty of a violation of the City's ordinances, state statutes, or Federal statutes, or regulations pertaining to unlawful discrimination, which finding, decision or order has become final, shall be deemed a breach of this contract and said contract may be cancelled, terminated or suspended in whole or in part by the City or its contracting agency.

Baughman Company, P.A.
315 Ellis
Wichita, KS 67211

Mike Lindebak, City Engineer

268-4266

Water Distribution System (along Tyler from Jamesburg to 21st St., along 21st
Street from approx. 628' west of Tyler to Ridge)

448 76 245 88199 000 000 001

August 6, 1987

Please proceed according to the contract.

If you have any questions, please advise.

/co

Attach.



A New Kind of Hotel®

September 9, 1987

Mr. Carl L. Gipson, P.E.
City Engineers Office
City Hall, 7th Floor
455 N. Main
Wichita, KS 67202

Re: DeBoer Water Main Easement
21st & Tyler Streets
Wichita, Kansas

Dear Mr. Gipson:

At the request of Jack DeBoer, please find enclosed an executed easement in reference to the above described property.

If you have any questions, please do not hesitate to contact us.

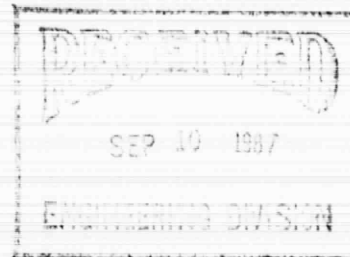
Very truly yours,

RESIDENCE INN BY MARRIOTT, INC.

Jana Murphy
Jana Murphy
Legal Secretary

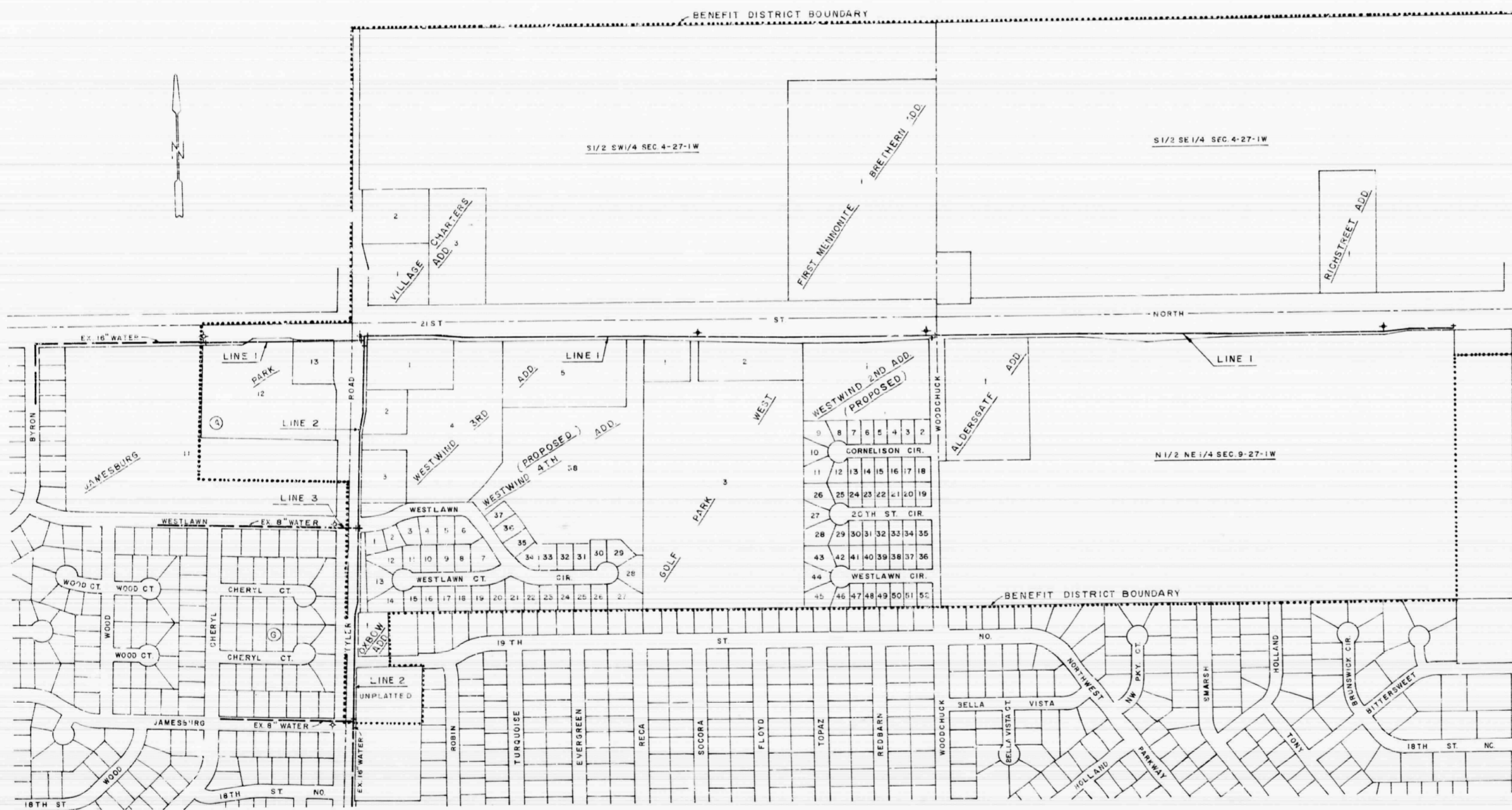
jm

enclosure



WATER MAIN IMPROVEMENTS FOR
21ST ST. NORTH - W. L. LOT 12, BLK. A, JAMESBURG PARK TO RIDGE RD.
AND
TYLER ROAD - JAMESBURG TO 21ST ST. NORTH
 PROJECT NO. 448-76-245-88199-000-000-001

CITY OF
WICHITA, KANSAS
 MICHAEL E. LINDEBAK
 CITY ENGINEER



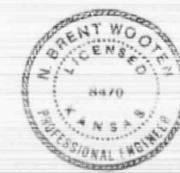
BENEFIT DISTRICT MAP

INDEX TO DRAWINGS

S.H. NO.	DESCRIPTION
1	TITLE SHEET
2-7	LINE 1, PLAN - PROFILE
8-9	LINE 2, PLAN - PROFILE
8	LINE 3, PLAN - PROFILE
10	STD. WATER ASSEMBLY DETAILS
8	GENERAL NOTES

BENCHMARKS

- 21ST STREET NORTH
- City Disc 38 feet west and 90 feet south of 21st and Tyler. Elev. - 169.95
 - Railroad spike in south face of P.P. 78 feet left station 20 + 80 ±. Elev. 171.66
 - Top of iron in thimble at N.W. Corner Sec. 9-27-1W. Elev. 162.70
 - Nail and Cap in south edge of asphalt left of station 42 + 00 ±. Elev. 155.29
 - "□" cut in top of inlet on 42" RCP station 53 + 85 ±. Elev. 141.68
- Tyler Road
- "□" cut top of north curb, 10 feet west of existing curb N.W. Corner of Jamesburg and Tyler. Elev. 170.66
 - Railroad spike in P.P. right of station 4 + 84 ±. Elev. 174.30
 - "□" cut top of curb, 10 feet west of existing curb N.W. Corner of Westlawn and Tyler. Elev. 167.91



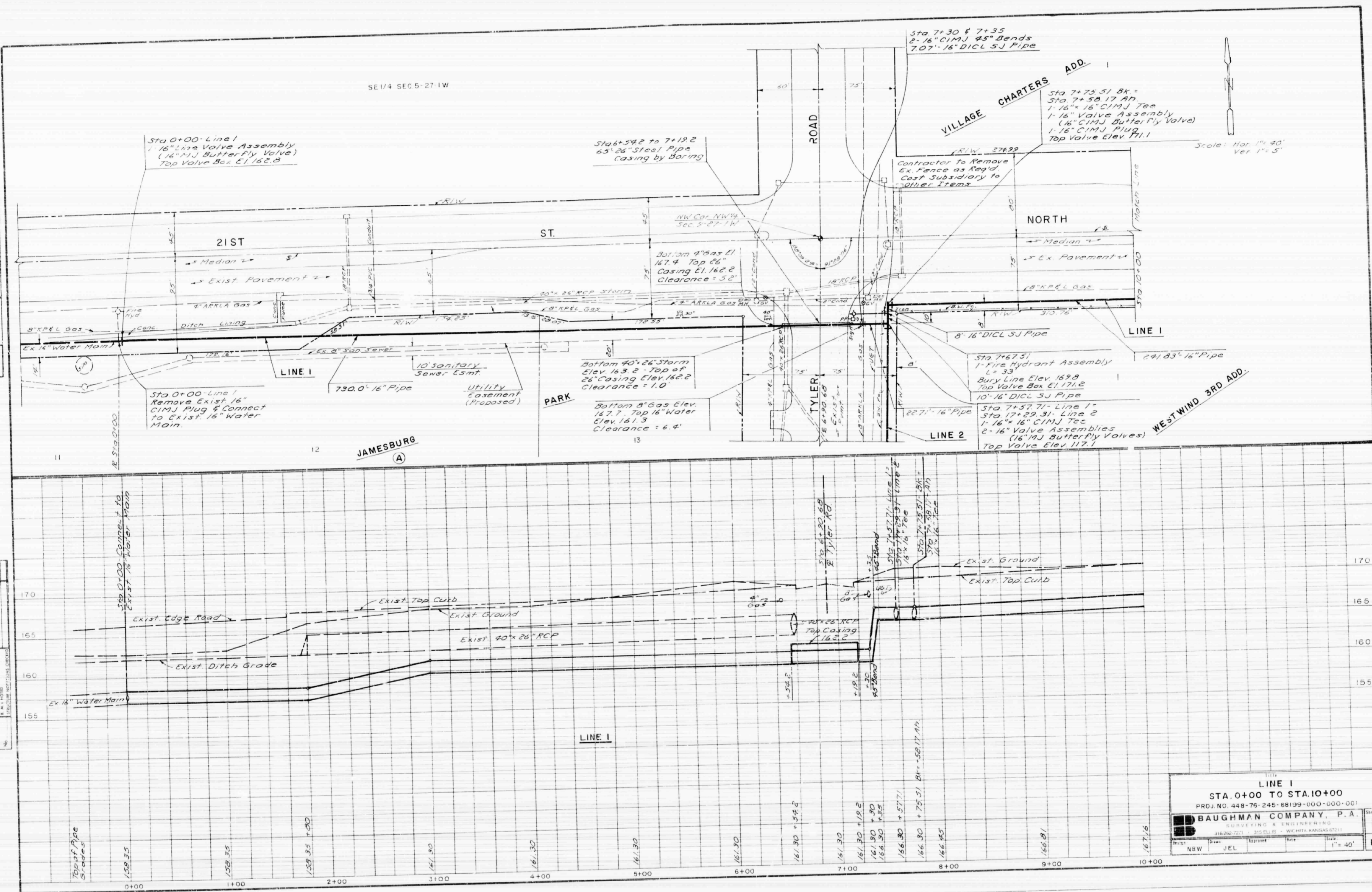
BAUGHMAN COMPANY, P.A.
 SURVEYING & ENGINEERING
 316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

Design	Drawn	Checked	Date	Scale
NEW	JEL	NBW	8/8/87	NO SCALE

Sheet 1 of 10
 13 Sheets

DATE	
BY	
NO.	
PROJECT	
NO.	
DATE	
BY	
NO.	
PROJECT	
NO.	

DATE	
BY	
NO.	
PROJECT	
NO.	
DATE	
BY	
NO.	
PROJECT	
NO.	



LINE 1
STA. 0+00 TO STA. 10+00
 PROJ. NO. 448-76-245-58199-000-000-001
BAUGHMAN COMPANY, P.A.
 SURVEYING & ENGINEERING
 31620 72nd - 315 ELLIOT - WICHITA, KANSAS 67201
 SHEET NO. 2 OF 10
 DATE: 11/16

(e) That the method of assessment of all costs of the improvement for which the improvement district shall be liable shall be on a square foot basis.

Where the ownership of a single lot is or may be divided into two or more parcels, the assessment to the lot so divided shall be assessed to each ownership or parcel on a square foot basis.

(f) Signatures on this petition are made with full knowledge and understanding that said signatures constitute a waiver of any assistance available through the Special Assessment Deferral Program, in accordance with City of Wichita Ord. No. 38-559.

2. It is requested that the improvement hereby petitioned be made without notice and hearing, which, but for this request, would be required by K.S.A. 12-6a04.

3. That names may not be withdrawn from this petition by the signers thereof after the Governing Body commences consideration of the petition or later than seven (7) days after filing, whichever occurs first.

4. That when this petition has been filed with the City Clerk and it has been certified that the signatures thereon are according to the records of the Register of Deeds of Sedgwick County, Kansas, the petition may be found sufficient if signed by:

a) both a majority of owners of record, and the owners of record of more than half the area liable for assessment outside the corporate limits of the City of Wichita, Kansas, and also

b) either (i) a majority of the resident owners of record or (ii) the resident owners of record of more than one-half of the area liable for assessment within the corporate limits of the City of Wichita, Kansas, or (iii) the owners of record (whether resident or not) of more than one-half the area liable for assessment within the corporate limits of the City of Wichita, Kansas.

WITNESS our signatures attached with respect to each of which is indicated the property owned and the date of signing.

LEGAL DESCRIPTION	SIGNATURE	DATE
-------------------	-----------	------

INSIDE CITY CORPORATE LIMITS

JAMESBURG PARK ADDITION

Block A

The east 640 feet of Lot 11
except the south 150 feet

Lot 12

Lot 13

GOLF PARK WEST ADDITION

Lots 1, 2 and 3, Block 1

OX BOW ADDITION

Lot 1, Block A

The Northwest Quarter of the
Northwest Quarter, Section 9,
Township 27 South, Range 1 West of
the 6th P.M., except street
right-of-way.

See *h West, Inc.* *by* *George P. ...*

LEGAL DESCRIPTION

SIGNATURE

DATE

INSIDE CITY CORPORATE LIMITS (continued)

The Northeast Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way and except that portion platted as Golf Park West Addition.

*Witness Attested
by Leonard W. Wells, Co. Clerk 3/19/87*

The south 250 Feet of the north 500 feet of the west 340 feet of the South Half of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

OUTSIDE CITY CORPORATE LIMITS

ALDERSGATE ADDITION

Lot 1, Block A

VILLAGE CHARTERS ADDITION

¹ Lots 1, 2 and 3 Block 1
The north 152.9 feet of the south 753.7 feet of the west 500 feet of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

Village Charters Inc. by Mark J. Murray - Pres 3/19/87

RICHSTREET ADDITION

Lot 1, Block A,

The North Half of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except the east 300 feet, and except that portion platted as Aldersgate Addition and except street right-of-way.

The north 200 feet of the east 300 feet of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 800 feet and except that portion platted as Richstreet Addition, and except the west 150 feet of the south 290.4 feet and except street right-of-way.

LEGAL DESCRIPTION	SIGNATURE	DATE
-------------------	-----------	------

INSIDE CITY CORPORATE LIMITS (continued)

The Northeast Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way and except that portion platted as Golf Park West Addition

The south 250 feet of the north 500 feet of the west 340 feet of the South Half of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

OUTSIDE CITY CORPORATE LIMITS

ALDRSGATE ADDITION

Lot 1, Block A

VILLAGE SQUARE ADDITION

Lots 1, 2 and 3, Block 1.

MENNONITE BRETHERN ADDITION

Lot 1, Block 1,

RICHSTREET ADDITION

Lot 1, Block A,

Robert P. Baker on behalf Richstreet Realty

The North Half of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except the east 300 feet, and except that portion platted as Aldersgate Addition and except street right-of-way.

*Urban F. Born
Arthur W. Bount
John H. Born*

The north 200 feet of the east 300 feet of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

x The South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 800 feet and except that portion platted as Richstreet Addition, and except the west 150 feet of the south 290.4 feet and except street right-of-way.

LEGAL DESCRIPTION	SIGNATURE	DATE
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OUTSIDE CITY CORPORATE LIMITS (continued)

The east 800 feet of the South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except that portion platted as Richstreet Addition and except street right-of-way.

The south 290.4 feet of the west 150 feet of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 600 feet of the south 1070 feet and except the south 740 feet of the west 330 feet and except street right-of-way.

The south 740 feet of the west 330 feet of the East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The West Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the west 600 feet of the south 753.7 feet, more or less, and except street right-of-way.

The north 152.9 feet of the south 753.7 feet of the west 600 feet of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

AN ABTRACTOR'S CERTIFICATE OF OWNERSHIP MUST ACCOMPANY THIS PETITION

LEGAL DESCRIPTION	SIGNATURE	DATE
-------------------	-----------	------

OUTSIDE CITY CORPORATE LIMITS (continued)

X The east 800 feet of the South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except that portion platted as Richstreet Addition and except street right-of-way.

*Reflection Ridge, Inc.
By: W. V. Smith
President*

3-24-87

The south 290.4 feet of the west 150 feet of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

✓ The East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 660 feet of the south 1070 feet and except the south 740 feet of the west 330 feet and except street right-of-way.

*W. V. Smith
W. V. Smith*

3-24-87

3-24-87

The south 740 feet of the west 330 feet of the East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

X The West Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the west 600 feet of the south 753.7 feet, more or less, and except street right-of-way.

*W. V. Smith
W. V. Smith*

3-24-87

3-24-87

The north 152.9 feet of the south 753.7 feet of the west 600 feet of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

AN ABSTRACTOR'S CERTIFICATE OF OWNERSHIP MUST ACCOMPANY THIS PETITION

AFFIDAVIT

The undersigned, being first duly sworn on his oath, states: That he circulated the attached petition and that the signatures thereon are the genuine signatures of the persons they purport to be to the best of his knowledge and belief, being signed either in the presence of the undersigned or in the presence of one of the resident owners whose signature appears on the petition.

RMJ
Name

1440 E English
Address

262 - 2691
Telephone No.

Sworn to and subscribed before me this 25TH day of MARCH
1987.

Dale E. Pea
City Clerk

CAPITAL IMPROVEMENT

PROJECT AUTHORIZATION

CITY OF WICHITA

USE

TO INITIATE PROJECT

TO REVISE PROJECT

FOLLOW INSTRUCTIONS ON RIGHT.

1. PREPARE IN QUADRUPPLICATE
2. SEND ORIGINAL & 3 COPIES TO BUDGET OFFICE.
3. CITY MANAGER TO SIGN ALL 4 COPIES
4. FILE ORIGINAL WITH INITIATION RESOLUTION IN CITY CLERK'S OFFICE
5. RETURN 2ND COPY TO INITIATING DEPARTMENT
6. SEND 3RD COPY TO CONTROLLER
7. SEND 4TH COPY TO BUDGET OFFICE

FORM 000-047 REVISED 2/12/71

1. INITIATING DEPARTMENT Planning		2. INITIATING DIVISION Design		3. DATE 3/27/87	4. PROJECT DESCRIPTION & LOCATION Water Supply Line along Tyler From Suncrest to 21st , & long 21st from Tyler to Ridge	
5. CIP PROJECT NO. ED-6		6. ACCOUNTING NO.		7. CIP PROJECT DATE (YEAR) 1987		8. APPROVED BY CITY COMMISSION
10. ESTIMATED STARTING DATE: September 1987		11. ESTIMATED COMPLETION DATE: November 1987		9. PROJECT REVISED		DATE
12. PROJECT COST ESTIMATE					12A.	
ITEM	GO	SA	OTHER *	TOTAL	PLATTING REQ.	YES NO
RIGHT-OF-WAY					<input type="checkbox"/>	<input type="checkbox"/>
PAVING, GRADING & CONSTRUCTION					<input type="checkbox"/>	<input type="checkbox"/>
BRIDGE & CULVERTS					PETITION <input checked="" type="checkbox"/>	<input type="checkbox"/>
DRAINAGE					ORDERED BY CITY COMMISSION <input type="checkbox"/>	<input type="checkbox"/>
SANITARY SEWER					REMARKS:	
SIDEWALK					94% Inside City 95% Outside City	
OTHER WATER		130,000	180,000	310,000	* Water Utility	
TOTALS		130,000	180,000	310,000	448 76 245 88199 000 000 001	
TOTAL CIP AMOUNT BUDGETED					Approved by Board of Commissioners this APR 7 1987	
TOTAL PRELIMINARY ESTIMATE					APPROVED BY	
13. RECOMMENDATION Approve the petition, direct preparation of the necessary resolution & authorize the Staff Screening Selection Committee to select a consultant.				16. BUDGET OFFICER		
14. DIVISION HEAD <i>J. S. G. ...</i>		15. DEPARTMENT HEAD <i>M. K. ...</i>		17. CITY MANAGER <i>[Signature]</i>		DATE 4-7-87

THE CITY OF WICHITA



CITY ENGINEER'S OFFICE
CITY HALL SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4501

March 27, 1987

Dear Citizen:

This letter serves as notification to owners of property which may be included in an improvement district to be assessed for the construction of a water supply line to serve an area along Tyler, from Jamesburg to 21st Street and along 21st Street, from Tyler to Ridge.

A petition has been received by the City of Wichita which constitutes an ownership of 94 percent of the area liable for assessment within the City and 95 percent of the area liable for assessment outside the City. The initiation of this project will be considered by the Governing Body of the City of Wichita on Tuesday, April 7, in the Commission Room on the first floor of City Hall located at 455 North Main. The meeting begins at 9:00 a.m.

The estimated cost of the project is \$310,000. The estimated rate of assessment is \$00.02 per square foot of ownership in the improvement district. Those properties that are within the City at the time the assessments are spread, will have 50 percent of the cost paid by the City. Financing costs will vary from project to project, but will be in accordance with the Kansas State law.

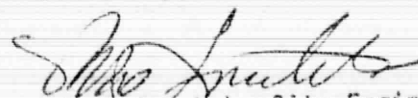
The Special Assessment Deferral Program provides for the deferral of assessments for property owners meeting certain low income guide lines. For more information about the program, contact the City Clerk's office at 268-4526.

The Citizen Participation Organization Area Council "A" will consider this item at its April 1 meeting at 7:00 p.m. at American National Bank, Central and Maize.

If you desire, you may express your opinion on this matter by writing the Board of City Commissioners, c/o the City Commission, 1st Floor, City Hall, 455 North Main Street, Wichita, Kansas 67202. You also are welcome to speak or be represented by a spokesperson at the Commission Meeting at which this matter will be considered. Petitions of protest and other documents related to the project also may be presented or forwarded to the Board of City Commissioners for review at the meeting.

Should you require additional information about the project, please direct your inquiries to the City Engineer's Office, 7th floor, City Hall, 455 North Main Street, Wichita, Kansas, 67202 or you may telephone 268-4548.

Sincerely,


Mike Lindbak, City Engineer

ML:gf
0075App4

MAILING LIST

PROJECT: Water supply line along Tyler Road from Jamesburg to 21st, and along 21st St. Street from Tyler to Ridge Road. 448-88199

BCC HEARING: April 7, 1987

DATE MAILED: March 27, 1987

- | | |
|--|--|
| <p>Carson & Co.
Golf Park West, Inc.
3015 S. Hydraulic
Wichita, KS 67216</p> | <p>Leonard Marotte
Real Vest Inc.
727 N. Waco
Wichita, KS 67203</p> |
| <p>Fayette Fields & Virginia Fields
1956 N. Tyler
Wichita, KS 67212</p> | <p>George and Jean Smith
7926 W. 21st Street
Wichita, KS 67212</p> |
| <p>Donald & Margaret Cary
1902 N. Tyler
Wichita, KS 67212</p> | <p>Reginald Boothe and William Loewen
1841 S. Eisenhower Court
Wichita, KS 67209</p> |
| <p>Aldersgate United Methodist Church
Inc. of Wichita
7901 W. 21st St. North
Wichita, KS 67212</p> | <p>New Creation Christian Church
P.O. Box 47681
Wichita, KS 67201</p> |
| <p>Village Charters, Inc.
8620 W. 21st St. North
Wichita, KS 67212</p> | |
| <p>First Mennonite Brethren Church
in Wichita
1750 N. Gow
Wichita, KS 67203</p> | |
| <p>Richstreet Realty Co.
1401 W. 31st St. South
Wichita, KS 67217</p> | |
| <p>Alban & John Born
3655 Salina
Wichita, KS 67204</p> | |
| <p>Family Medicine Associates P.A.
7200 W. 13th
Wichita, KS 67212</p> | |
| <p>Reflection Ridge, Inc.
Box 771069
Wichita, KS 67277-1069</p> | |

P26 4285868

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL
(See Reverse)

SENT TO	New Creation Christian Ch.		
STREET AND NO.	P.O. Box 47681		
P.O., STATE AND ZIP CODE	Wichita, KS 67201		
POSTAGE		\$	
CONSULT POSTMASTER FOR FEES	CERTIFIED FEE		c
	SPECIAL DELIVERY		c
	RESTRICTED DELIVERY		e
	SHOW TO WHOM AND DATE DELIVERED		c
	SHOW TO WHOM DATE AND ADDRESS OF DELIVERY		e
RETURN RECEIPT SERVICE	SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY		c
	SHOW TO WHOM DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY		c
TOTAL POSTAGE AND FEES		\$	
POSTMARK OR DATE			

PS FORM 3800, Apr. 1976

Agenda Item No. _____

CITY OF WICHITA
CITY COMMISSION MEETING

April 7, 1987

Agenda Report No. _____

TO: Mayor and City Commissioners

SUBJECT: Water supply line along Tyler Road, from Jamesburg to 21st Street North, and along 21st Street North, from Tyler Road to Ridge Road

INITIATED BY: City Engineer

AGENDA ACTION: City Manager (New Business)

Recommendation: Approve the petition.

Background: Signatures on the petition represent 94% of the improvement district within the City, and 95% and 6 of 10 ownerships in that part of the improvement district outside of the City.

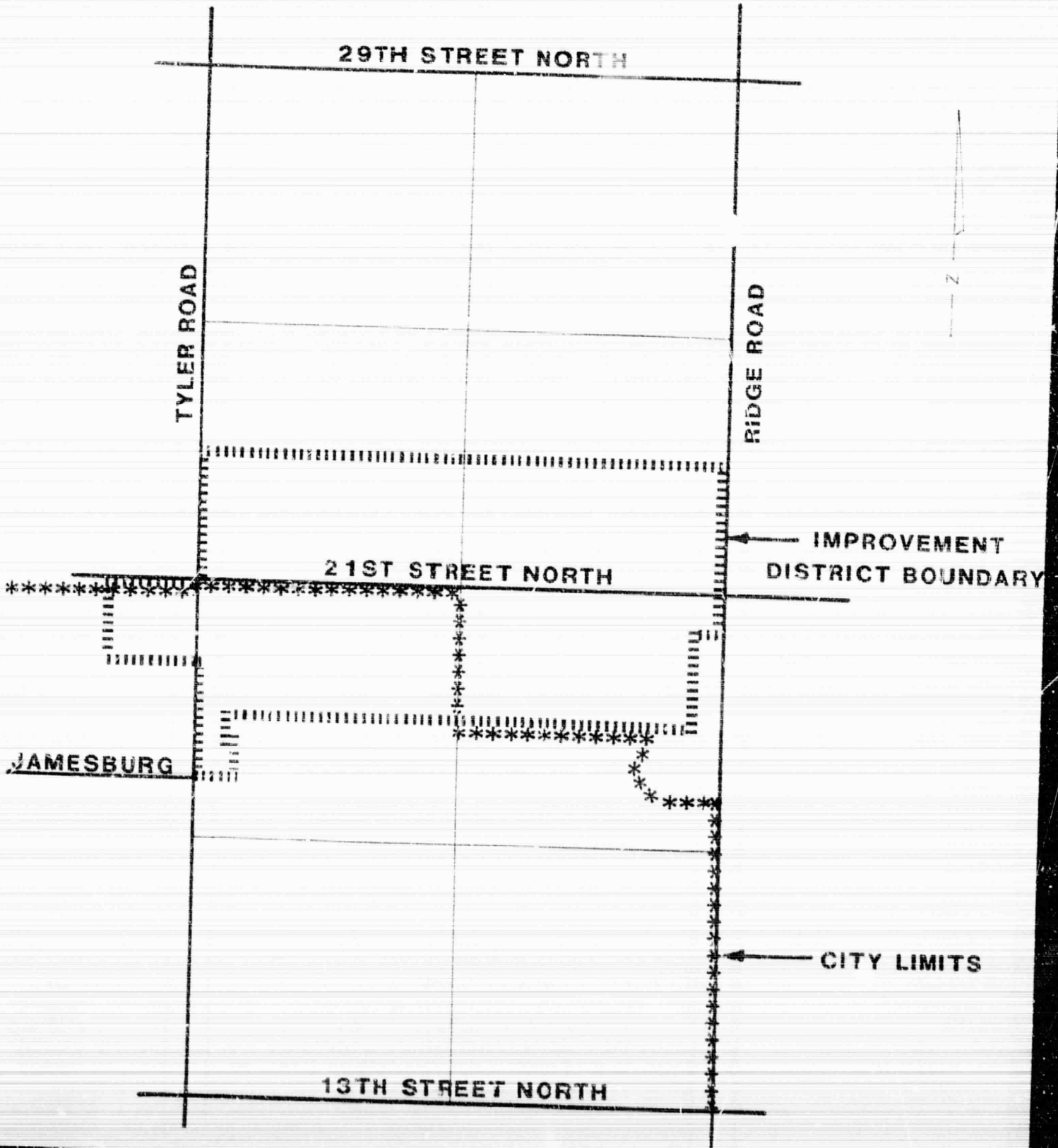
Analysis: The area is without public water service.

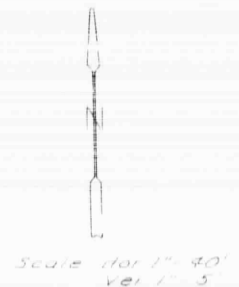
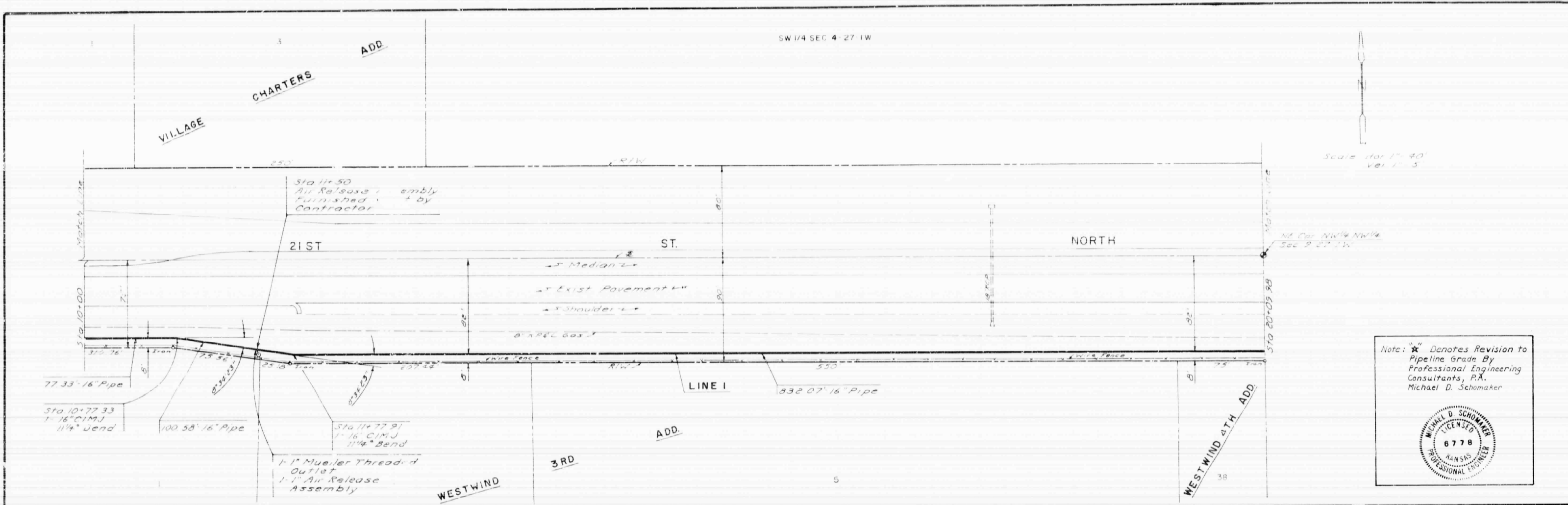
Financial Considerations: The estimated cost of the project is \$310,000, with \$180,000 paid by the Water Utility and \$130,000 assessed to the improvement district. The utility share is for oversizing the pipe to serve future development beyond the improvement district, and to pay 50% of the assessment to that part of the improvement district within the City. It is expected that this improvement district will probably be annexed by the time assessments are spread. The estimated rate of assessment is \$00.02 per square foot of ownership outside the City.

Recommendation/Action: Approve the petition, direct preparation of the necessary resolution, and authorize the Staff Screening and Selection Committee to select a consultant engineer to design the project.

WATER SUPPLY LINE

ALONG TYLER ROAD AND ALONG 21ST STREET NORTH



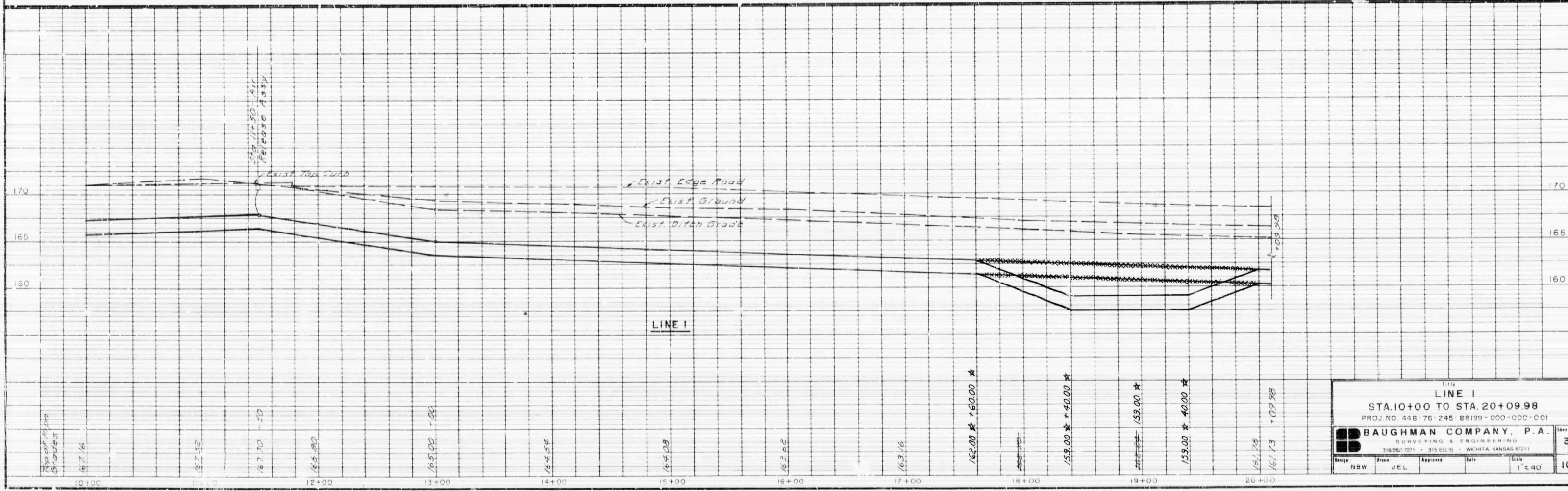


Note: * Denotes Revision to Pipeline Grade By Professional Engineering Consultants, P.A. Michael D. Schomaker



PLAN
DATE
BY
CHECKED
SCALE
PROJECT
NO.

PROFILE
DATE
BY
CHECKED
SCALE
PROJECT
NO.

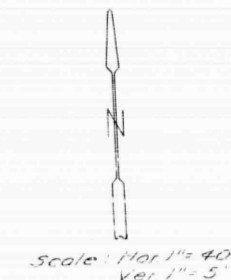


LINE I
 STA. 10+00 TO STA. 20+09.98
 PROJ. NO. 448-76-245-88199-000-000-001
BAUGHMAN COMPANY, P.A.
 SURVEYING & ENGINEERING
 31626-7271 • 315 ELLIS • WICHITA, KANSAS 67211
 Design: NBW Drawn: JEL Approved: Date: Scale: 1"=40'

Sheet 3A of 10

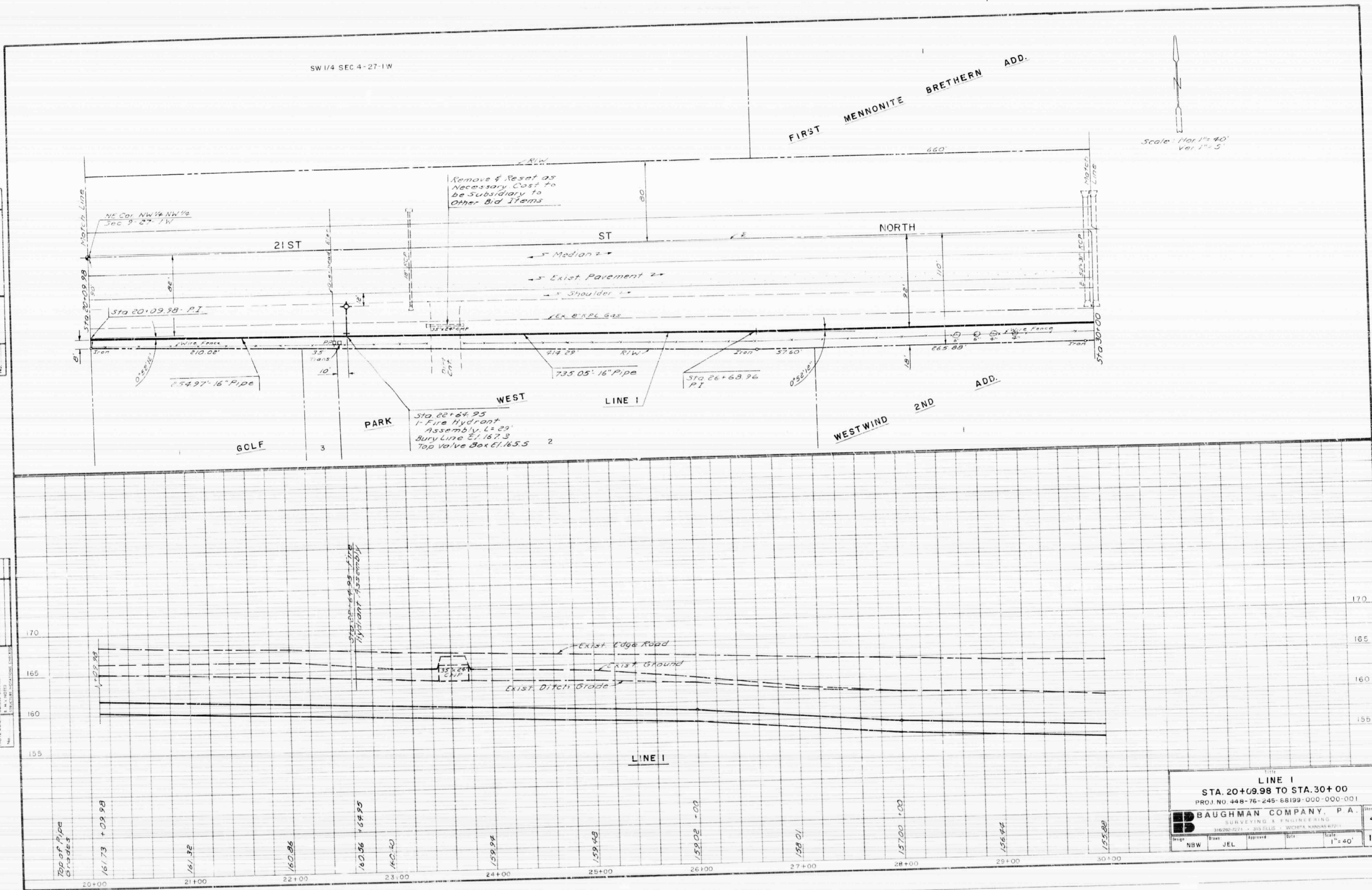
SW 1/4 SEC 4-27-1W

FIRST MENNONITE BRETHEEN ADD.



DATE	
BY	
NO.	
PLAN	
REVISION	
DATE	
BY	
NO.	

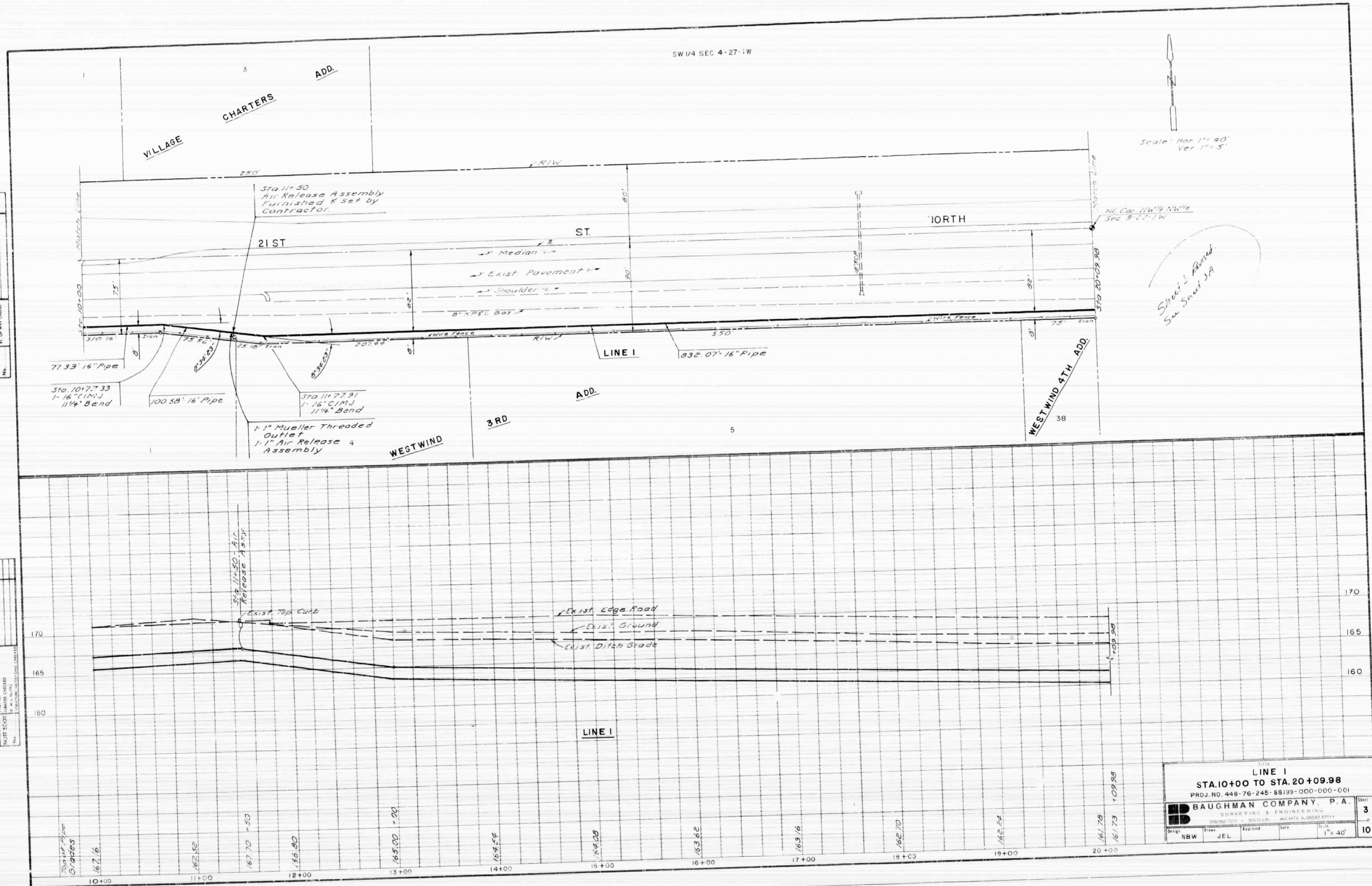
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PROFILE	
REVISION	
DATE	
BY	
NO.	



LINE I
 STA. 20+09.98 TO STA. 30+00
 PROJ. NO. 448-76-245-68199-000-000-001
BAUGHMAN COMPANY, P.A.
 SURVEYING & ENGINEERING
 316-260-7271 • 315 ELLIS • WICHITA, KANSAS 67201
 Drawn: NBW Checked: JEL Date: Scale: 1" = 40'

PLAN	
DATE	NO.
SCALE	
PROJECT	
APPROVED	
DESIGNED	
CHECKED	
DRAWN	
NO. OF SHEETS	

PROFILE	
DATE	NO.
SCALE	
PROJECT	
APPROVED	
DESIGNED	
CHECKED	
DRAWN	
NO. OF SHEETS	



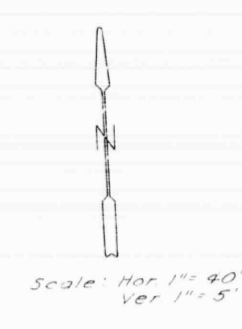
SW 1/4 SEC 4-27-1W

VILLAGE CHARTERS

NORTH

WEST WIND 4TH ADD

LINE I



*Sheet is Revised
See Sheet JA*

LINE I
STA. 10+00 TO STA. 20+09.98
 PROJ. NO. 448-76-245-88199-000-000-001
BAUGHMAN COMPANY, P.A.
 SURVEYING & ENGINEERING
 3160 N. 70TH - 315 E. 12TH - WICHITA, KANSAS 67211

Design	Drawn	Checked	Date	Scale	Sheet
NBW	JEL			1" = 40'	3

No. of Sheets: 10
 This Sheet: 3

5-19-87

448 76 245 68199 000 000 001
(along Tyler from Jamesburg to 21st St.,
and along 21st Street from approximately
628' west of Tyler to Ridge)
4-7-87

RESOLUTION

RESOLUTION OF FINDINGS OF ADVISABILITY AND RESOLUTION AUTHORIZING CONSTRUCTION OF A WATER SUPPLY LINE TO SERVE THE AREA DESCRIBED IN SECTION 3 BELOW IN THE CITY OF WICHITA, KANSAS, PURSUANT TO FINDINGS OF ADVISABILITY MADE BY THE GOVERNING BODY OF THE CITY OF WICHITA, KANSAS.

BE IT RESOLVED BY THE GOVERNING BODY OF THE CITY OF WICHITA, KANSAS, THAT THE FOLLOWING FINDINGS AS TO THE ADVISABILITY OF CONSTRUCTING A WATER SUPPLY LINE TO SERVE THE AREA DESCRIBED IN SECTION 3 BELOW THE CITY OF WICHITA, KANSAS, ARE HEREBY MADE TO-WIT:

SECTION 1. That it is necessary and in the public interest to construct a water supply line to serve the area described in Section 3 below in the City of Wichita, Kansas.

SECTION 2. That the cost of said improvements provided for in Section 1 hereof is estimated to be Three Hundred Ten Thousand Dollars (\$310,000.00). Said cost, when ascertained, shall be apportioned as follows:

That the City of Wichita at large shall pay 16 percent of the total project cost from the Water Department Utility Improvement Fund for connecting pipe. That the improvement district shall pay 84 percent of the total project cost except as provided in Section 1 (c) herein. Said estimated cost as above set forth is hereby increased at the pro-rata rate of 1 percent per month from and after March 1, 1987.

That portion of the improvement district lying within the corporate limits of the City of Wichita, Kansas, at the time of adoption of the assessment ordinance for said improvement by the Governing Body shall bear 50 percent of its proportionate share of the cost of the improvement as provided in Section 1 (e) herein, with the remaining 50 percent of said proportionate share to be borne by the City of Wichita at large with the Water Department Utility Fund.

SECTION 3. That all costs of said improvements attributable to the improvement district, when ascertained, shall be assessed against the land lying within the improvement district described as follows:

INSIDE CITY CORPORATE LIMITS

✓ JAMESBURG PARK ADDITION

The east 640 feet of Lot 11, Block A, except the south 150 feet —
Lots 12 and 13, Block A ✓

✓ GOLF PARK WEST ADDITION

Lots 1, 2 and 3, Block 1 ✓

✓ OX BOW ADDITION

Lot 1, Block A ✓

✓ The Northwest Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

✓ The Northeast Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way and except that portion platted as Golf Park West Addition

✓ The south 250 feet of the north 500 feet of the west 340 feet of the South Half of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

OUTSIDE CITY CORPORATE LIMITS

ALDERSGATE ADDITION

Lot 1, Block A

VILLAGE CHARTERS ADDITION

Lots 1, 2 and 3, Block 1,

MENNONITE BRETHERN ADDITION

Lot 1, Block 1,

RICHSTREET ADDITION

Lot 1, Block A,

- ✓ The North Half of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except the east 300 feet, and except that portion platted as Aldersgate Addition and except street right-of-way.
- ✓ The north 200 feet of the east 300 feet of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.
- ✓ The South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 800 feet and except that portion platted as Richstreet Addition, and except the west 150 feet of the south 290.4 feet and except street right-of-way.
- ✓ The east 800 feet of the South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except that portion platted as Richstreet Addition and except street right-of-way.
- ✓ The south 290.4 feet of the west 150 feet of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.
- ✓ The East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 660 feet of the south 1070 feet and except the south 740 feet of the west 330 feet and except street right-of-way.
- ✓ The south 740 feet of the west 330 feet of the East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.
- ✓ The West Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the west 600 feet of the south 753.7 feet, more or less, and except street right-of-way.
- ✓ The north 152.9 feet of the south 753.7 feet of the west 600 feet of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

SECTION 4. That the method of apportioning all costs of said improvements attributable to the owners of land liable for assessment shall be on a square foot basis.

Where the ownership of a single lot is or may be divided into two or more parcels, the assessment to the lot so divided shall be assessed to each ownership or parcel on a square foot basis.

SECTION 5. That payment of said assessments may indefinitely be deferred against those property owners eligible for such deferral as defined in City of Wichita Ordinance No. 36-660 and 38-559 under the criteria established for "hardship deferral".

SECTION 6. That all costs of the improvements of the water supply line shall be assessed to the improvement district as provided by Section 4 hereof.

SECTION 7. That the City Engineer shall prepare plans and specifications for said improvement and a preliminary estimate of cost unerefor, which plans, specifications, and a preliminary estimate of cost shall be presented to this Body for its approval.

SECTION 8. The advisability of the improvements setforth above is hereby established as authorized by K.S.A. 1980 Supp. 12-6a01 et seq.

SECTION 9. Be it further resolved that the above described improvement is hereby authorized and declared to be necessary in accordance with the findings of the Governing Body as set out in this resolution.

SECTION 10. That the City Clerk shall make proper publication of this resolution, which shall be published once in the official City paper and which shall be effective from and after said publication.

ADOPTED at Wichita, Kansas, _____

ATTEST:

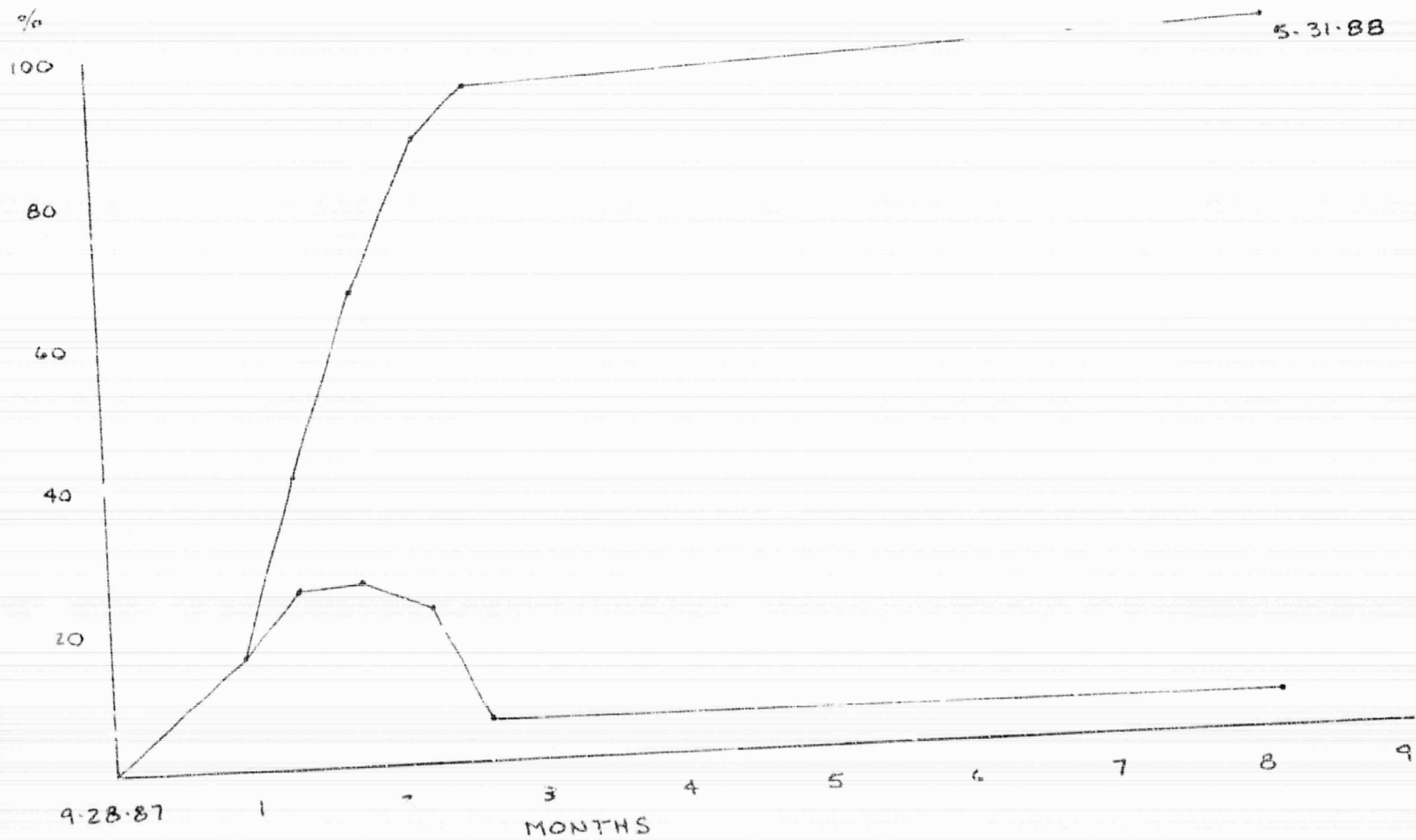
CITY CLERK _____

(SEAL)

1942P

MAYOR

WATER TO SERVE PART OF JAMESBURG PARK
ALONG 21st No. RIDGE TO TYLER
445-76-245-88199-000-000-001
\$188,823.50



AFFIDAVIT

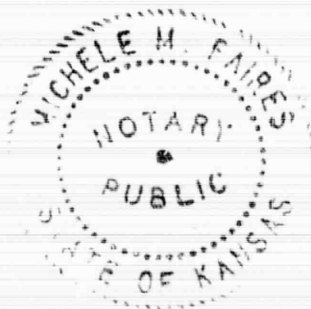
PROJECT: Water Supply Line to Serve Jamesburg Park Addition
448-76-245-88199-000-000-001

The undersigned, being first duly sworn on his oath, states:
That all claims and liens incurred by the contractor or his sub-
contractors in connection with the performance of the work have
been properly paid and settled.

Utility Contractors, Inc.
Company

Stephen H. Ramsey
SIGNATURE AND TITLE
Stephen H. Ramsey, PE
Project Engineer

Sworn to and subscribed before me this 6th day of
July, 1988.



Michele M. Fairbank
Notary Public

My Commission Expires: October 11, 1989

July 6, 1988
DATE

CITY CLERK
WICHITA, KANSAS

STATEMENT CERTIFYING THAT THE FOLLOWING IS A LIST OF FIRST TIER
SUBCONTRACTORS AND SUPPLIERS USED IN CONNECTION WITH THE FOLLOWING
DESCRIBED PROJECT: Water Supply Line to Serve Jacobsburg Park Addition
448-76-245-88199-000-000-001

SUBCONTRACTORS		SUPPLIERS	
<u>NAMES</u>	<u>ADDRESS</u>	<u>NAMES</u>	<u>ADDRESS</u>
Horizontal Boring & Tunneling P.O. Box 429 Exeter, Nebraska 68351		Hopper Trucking Company P.O. Box 9051 Wichita, Kansas 67277-0051	
		U.S. Supply Company P.O. Box 7717 Wichita, Kansas 67217	

DISTRIBUTION:

ORIGINAL: CITY CLERK
COPY: CITY ENGINEER

SIGNED Utility Contractors, Inc.
BY Stephen H. Ramsey, PE

THE CITY OF WICHITA

OFFICE OF LAW DEPARTMENT

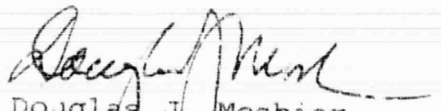
DATE July 22, 1987

TO Mike Lindelak, City Engineer

FROM Douglas J. Moshier, Assistant City Attorney

SUBJECT Water Distribution System
(along Tyler from Jamesburg
to 21st Street, and along
21st Street from approx.
629' west of Tyler to
Ridge)

The attached Contract for Engineering Services between the City and Baugman Company, P.A., pertaining to the above-referenced project is approved as to form.


Douglas J. Moshier
Assistant City Attorney

DJM:cdh

Attachment

THE CITY OF WICHITA

OFFICE OF MAPD/DESIGN

DATE July 27, 1987

TO Dale Rae, Deputy City Clerk
FROM Mike Lindebak, City Engineer

SUBJECT Agreement for Consultant
Engineering Services

Attached is an agreement between the City and Baughman Company, P.A. for consultant engineering services. The consultant engineering services are to be provided for the design of water supply line along Tyler from Jamesburg to 21st Street and along 21st Street from approximately 628' west of Tyler to Ridge. The City Council approved the project and authorized the Staff Screening and Selection Committee to select a consultant engineer on April 7, 1987. The Staff Screening and Selection Committee selected Baughman & Company on May 15, 1987. Payment for the consultant engineering services is on a lump sum basis with a total amount of \$14,000.

The Department of Law has approved the agreement as to form.

It is requested that you place this item on the City Clerk's agenda for City Council consideration.

It is recommended that the City Council approve the agreement and authorize the Mayor to execute the agreement.

Please return three copies of the agreement after it has been signed. You may retain one copy for your records. If you have any questions, please feel free to contact me.

APPROVAL:

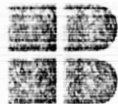
Steve Lackey,
Director of Public Works

/co

Attach.

cc: Robert Finch, Deputy City Manager

WILLIAM L. KORBER, L.S.
JOHN E. LUNDBLADE, L.S.
N. BRENT WOOTE, P.E.



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

July 30, 1987

Carl Gipson, P.E.
Department of Engineering
City Hall - 7th Floor
455 N. Main
Wichita, KS. 67202

Attn: Rob Younkin, P.E.

RE: Water Line Improvement
21st St. North, Tyler to Ridge
Tyler 18th to 21st St.
448 76 245 88199 000 000 001

Carl,

Provided herein are the preliminary plans for the water main along
21st St. North and Tyler Road.

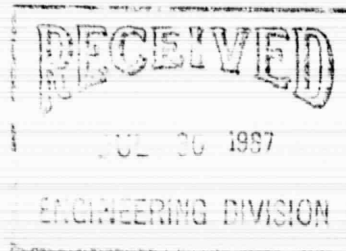
Review the plans and contact me as soon as you have completed your
review.

Thank you.

Sincerely,

N. Brent Wooten, P.E.

File.





*Mike
THIS IS THE EASEMENT
RESPONSE I RECEIVED BACK
FOR WATER MAIN AND
21st ST. NO.
REVIEW & ADVISE
BRM*

August 14, 1987

Mr. M. Brent Wooten, P.E.
Bothman Company, P.A.
336 Laura
Wichita, KS 67211

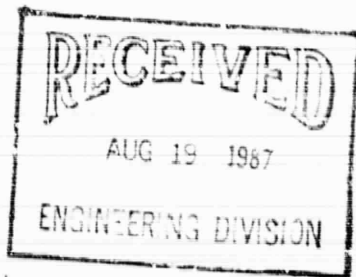
Re: Utility Easement - Lots 12 and 13, Block A, Jamesburg
Park Addition, Wichita, Sedgwick County, Kansas

Dear Mr. Wooten:

Enclosed is an Easement for the referenced parcel, which has
been revised by the addition of two paragraphs concerning the
payment of damages caused by operations on the premises and
restoration of the surface and vegetation, and providing for
free connection by Jack P. DeBoer to the water main and sewer
line on the premises for a period of five years from the date of
the Easement.

This Easement will be executed early next week and forwarded
to you. Please confirm your authority to accept the Easement
with the inserted provisions. If there is any question, please
forward the Easement and this letter to the appropriate city
official so that we can resolve this matter in time to meet your
deadlines.

Mr. DeBoer has no imminent plans to develop the referenced
parcel and therefore no immediate need for the utilities, but
will attempt to accommodate you on these matters. I hope the
city will do the same.



Yours very truly,

RESIDENCE INN BY MARRIOTT, INC.

Ted E. Knopp

Ted E. Knopp
Assistant General Counsel

TEK:jm
enclosure
cc: Roy R. Baker

CONTRACT

for

ENGINEERING SERVICES

between

THE CITY OF WICHITA, KANSAS

and

BAUGHMAN COMPANY, P.A.
315 Ellis
Wichita, Kansas 67211

THIS CONTRACT, made this 4th day of AUGUST, 1987, by and between THE CITY OF WICHITA, KANSAS, party of the first part, hereinafter called the "CITY" and BAUGHMAN COMPANY, P.A., Wichita, Kansas, party of the second part, hereinafter called the "CONSULTANT".

WITNESSETH: That

WHEREAS the CITY intends to construct a water supply line to serve the area described below:

The east 640 feet of Lot 11, Block A, except the south 150 feet Lots 12 and 13, Block A, Jamesburg Park Addition;

Lots 1, 2 and 3, Block 1, Golf Park West Addition;

Lot 1, Block A, Ox Bow Addition;

The Northwest Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way;

The Northeast Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way and except that portion platted as Golf Park West Addition;

The south 250 feet of the north 500 feet of the west 340 feet of the South Half of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way;

Lot 1, Block A, Aldersgate Addition;

(e) That the method of assessment of all costs of the improvement for which the improvement district shall be liable shall be on a square foot basis.

Where the ownership of a single lot is or may be divided into two or more parcels, the assessment to the lot so divided shall be assessed to each ownership or parcel on a square foot basis.

(f) Signatures on this petition are made with full knowledge and understanding that said signatures constitute a waiver of any assistance available through the Special Assessment Deferral Program, in accordance with City of Wichita Ord. No. 38-559

2. It is requested that the improvement hereby petitioned be made without notice and hearing, which, but for this request, would be required by K.S.A. 12-6a04.

3. That names may not be withdrawn from this petition by the signers thereof after the Governing Body commences consideration of the petition or later than seven (7) days after filing, whichever occurs first.

4. That when this petition has been filed with the City Clerk and it has been certified that the signatures thereon are according to the records of the Register of Deeds of Sedgwick County, Kansas, the petition may be found sufficient if signed by:

a) both a majority of owners of record, and the owners of record of more than ~~half the~~ area liable for assessment outside the corporate limits of the City of Wichita, Kansas, and also

b) either (i) a majority of the resident owners of record or (ii) the resident owners of record of more than one-half of the area liable for assessment within the corporate limits of the City of Wichita, Kansas, or (iii) the owners of record (whether resident or not) of more than one-half the area liable for assessment within the corporate limits of the City of Wichita, Kansas.

WITNESS our signatures attached with respect to each of which is indicated the property owned and the date of signing.

<u>LEGAL DESCRIPTION</u>	<u>SIGNATURE</u>	<u>DATE</u>
--------------------------	------------------	-------------

INSIDE CITY CORPORATE LIMITS

JAMESBURG PARK ADDITION

Block A

The east 640 feet of Lot 11
except the south 150 feet

Lot 12

Lot 13

> L & L Associates
by: Lionel E. Mantle, Com Partner 3/14/87

GOLF PARK WEST ADDITION

Lots 1, 2 and 3, Block 1

OX BOW ADDITION

Lot 1, Block A

The Northwest Quarter of the
Northwest Quarter, Section 9,
Township 27 South, Range 1 West of
the 6th P.M., except street
right-of-way.

Westview Partnership III
by: Lionel E. Mantle, Com Partner 3/14/87

THE CITY OF WICHITA, KANSAS

Requisition to the Purchasing Manager

REQUISITION NO. 1267625

* FUND	DPT	DIV	ACCOUNT	GRANT	PROGRAM	AMOUNT	%
A							
B							
C							
D							
E							
F							
G							
H							
I							
J							

DATE	TYPE OF REQUISITION	INVOICE	AGREEMENT	BUYER
	REQUEST <input type="checkbox"/> OTHER <input type="checkbox"/> CONFIRMING <input type="checkbox"/>			

VENDOR CODE	VENDOR NAME/ADDRESS	DELIVERY DATE	DEL. CODE	DELIVERY ADDRESS

ITEM	QUANTITY	U.M.	DESCRIPTION	UNIT PRICE	AMOUNT	%

CONFIRMING -- THE UNDERSIGNED CERTIFIES THAT THE SUPPLIES OR SERVICES DESCRIBED ABOVE WERE RECEIVED AND WERE SATISFACTORY AND PAYMENT IS HEREBY RECOMMENDED.

 DIVISION HEAD _____ DEPARTMENT HEAD _____

Wichita, Kansas
 August 16, 1988
 448 76 245 88199 000 000 007

Dale Red
 Deputy City Clerk
 Wichita, Kansas

Dear Sir:

Following is the cost of constructing a water supply line to serve the east 640 feet of Lot 11, block A, except the south 150 feet; and Lots 12 and 13, Block A, Jamesburg Park Addition; Lots 1, 2 and 3, Block 1, Golf Park West Addition; Lot 1, Block A, Ox Bow Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 628' west of Tyler to Ridge Road).

16" Water Pipe, complete in place	7,403 l.f.	@	15.85	\$	117,337.55
16" DICI SJ Pipe, complete in place	60 l.f.	@	30.00		1,800.00
8" Water Pipe, complete in place	109 l.f.	@	10.00		1,090.00
16" Valve Assembly, complete in place	5 each	@	3,300.00		16,500.00
16" Line Valve Assembly, complete in place	2 each	@	3,300.00		6,600.00
12" Anchored Valve Assembly, complete in place	1 each	@	1,500.00		1,500.00
8" Valve Assembly, complete in place	1 each	@	1,000.00		1,000.00
8" Anchored Valve Assembly, complete in place	1 each	@	900.00		900.00
Fire Hydrant Assembly, complete in place	4 each	@	3,000.00		12,000.00
2" blowoff Assembly, complete in place	1 each	@	400.00		400.00
Furnishing and installing 24" steel casing pipe by boring, complete in place	65 l.f.	@	125.00		8,125.00
Air Release Assembly, complete in place	3 each	@	600.00		1,800.00
Asphalt pavement and driveway removed	92 l.f.	@	5.00		460.00
Asphalt pavement and driveway replaced	92 l.f.	@	20.00		1,840.00
ADD ALTERNATE NO. 1					
12" Water Pipe	175 l.f.		10.00		1,750.00
12" Valve Assembly	1 each		1,500.00		1,500.00

1839E

Let 8-23-87

448-88199-001
August 10, 1986
Page -2-

24" Steel Encasement by Boring	149 l.f.	97.00	14,453.00
2" Blowoff Assembly	1 each	200.00	200.00
Change Order No. 1			(1,200.00)
Engineering and Inspection			26,726.45
Administration			4,450.00
Publication			400.34
Abstracting			<u>36.00</u>
Construction Cost		\$	219,668.34
Temporary Note Interest			<u>3,149.72</u>
Total Cost -		\$	232,818.06

Respectfully submitted,

Mike Lindebak, City Engineer

PROPERTY: - \$195,567.17
CITY: - \$37,250.89 (Water Department Water Utility
Improvement Funds)

w/89

Cnesney

DIRECTORS

C. O. KN JR. PE
R. B. PEUGH PE
C. J. FREUND PE
W. H. KELTNER PE
R. D. FLETCHER PE
F. O. MIDDLETON JR. PE
D. E. MALTBY PE
M. D. SCHOMAKER PE
G. D. SCHOCK PE
J. H. BAILEY PE, P.H.D.



PROFESSIONAL
ENGINEERING
CONSULTANTS
PROFESSIONAL ASSOCIATION

August 18, 1987

Mr. Michael E. Lindebak, P.E.
City Engineer
City Hall - 7th Floor
455 N. Main
Wichita, KS 67202

Attention: Mr. Carl Gipson, P.E.

Reference: Reflection Ridge Water Line Improvements

Dear Mike:

As you are aware we have been working closely with the property owners involved in the development of the Reflection Ridge area. These landowners were also instrumental in obtaining and submitting a successful petition to extend the 16" water line main along 21st Street North between Tyler and Ridge Road and are paying a substantial portion of the supply line costs.

The engineering decision has been made to construct the supply line on the south side of 21st North. This alignment makes it difficult for our client to access the line and consequently we are requesting that an 8-inch line be extended across 21st Street North as a part of the supply line project.

We have enclosed a copy of a drawing indicating the location of the crossing.

Your consideration in this matter is sincerely appreciated.

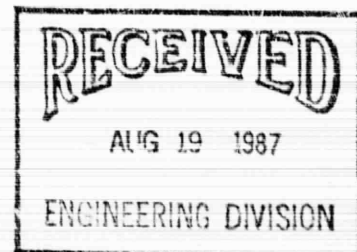
Very truly yours,

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

Michael D. Schomaker
Michael D. Schomaker, P.E.
Project Manager

Enclosure

MDS:cas



1440 EAST ENGLISH
WICHITA, KANSAS 67211
(316) 262-2691

Wichita, Kansas
 August 18, 1987
 448 76 245 88199 000 000 001

To the City Council
 Wichita, Kansas

Dear Councilmembers .

PRELIMINARY ESTIMATE of the cost of constructing a water supply line to serve the east 640 feet of Lot 11, Block A, except the south 150 feet; and Lots 12 and 13, Block A, Jamesburg Park Addition; Lots 1, 2 and 3, Block 1, Golf Park West Addition; Lot 1, Block A, Ox Bow Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 628' west of Tyler to Ridge Road).

All work done and all materials furnished to be in accordance with plans and specifications on file in the office of the City Engineer.

16" Water Pipe, complete in place	7410 l.f.	@	31.50	\$	233,415.00
16" DICI SJ Pipe, complete in place	60 l.f.	@	40.00		2,400.00
8" water Pipe, complete in place	120 l.f.	@	12.00		1,440.00
16" Valve Assembly, complete in place	5 each	@	2500.00		12,500.00
16" Line Valve Assembly, complete in place	2 each	@	2500.00		5,000.00
12" Anchored Valve Assembly, complete in place	1 each	@	1000.00		1,000.00
8" Valve Assembly, complete in place	1 each	@	500.00		500.00
8" Anchored Valve Assembly, complete in place	1 each	@	600.00		600.00
Fire Hydrant Assembly, complete in place	4 each	@	1700.00		6,800.00
2" Blowoff Assembly, complete in place	1 each	@	300.00		300.00
Furnishing and installing 26" steel casing pipe by boring, complete in place	65 l.f.	@	125.00		8,125.00
Air Release Assembly, complete in place	1 each	@	700.00		700.00
Asphalt pavement and driveway removed	110 l.f.	@	3.00		330.00
Asphalt pavement and driveway replaced	110 l.f.	@	30.00		3,300.00
				\$	276,410.00
Engineering					41,641.00
Administration					6,365.02
Publication					200.00
					<hr/>
					\$ 324,16.02

Total Estimated Cost - \$ 324,16.02

CITY OF WICHITA)
STATE OF KANSAS) SS

I do solemnly swear that the above amount is correct, reasonable and just.

Mike Lindebak
City Engineer

Sworn to and subscribed before me this _____ day of _____, 1987.

City Clerk

(Project approved May 19, 1987)

August 19, 1987

Mr. Michael D. Schomaker, P.E.
Professional Engineering Consultants
1440 East English
Wichita, Kansas 67211

Subject: Reflection Ridge Water Line Improvements

Dear Mike:

The bid opening for the 16" water line main along 21st Street North, between Tyler Road and Ridge Road, has been set for August 28, 1987.

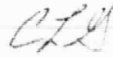
Following a review of your proposal to construct an 8" line across 21st Street North to serve the Reflection Ridge development, it has been determined that your request be allowed subject to the following requirements:

1. The City Engineer's Office must receive a plan sheet that can be incorporated in to our plans on or before August 25, 1987.
2. The City Engineer's Office must receive a modified list of quantities for the project on or before August 25, 1987.

These requirements are necessary so we may prepare and distribute an addendum to the proposal for the project.

If I may be of any further assistance, please advise.

Yours truly,


Carl L. Gipson, P.E.
Interim Subdivision Engineer

CLG:gr

DIRECTORS

C O KNOP, P.E.
R B PEUGH, P.E.
C J FREUND, P.E.
W H FELTNER, P.E.
R D FLETCHER, P.E.
F C HIDDLETON, JR., P.E.
D E MALTBY, P.E.
M D SCHOMAKER, P.E.
G D SCHOCK, P.E.
J H BAILEY, P.E., PH.D.



PROFESSIONAL
ENGINEERING
CONSULTANTS
PROFESSIONAL ASSOCIATION

August 24, 1987

Mr. Michael E. Lindebak, P.E.
City Engineer
City Hall - 7th Floor
455 N. Main
Wichita, KS 67202

Attention: Mr. Carl Gipson, P.E.

Reference: Reflection Ridge Water Line Improvements
PEC Project No. 34-87429-042
COW Project No. 448-76-245-88199-000-001

Dear Mr. Lindebak:

Transmitted herewith are three (3) new plan sheets (3A, 6A, and 6E) for inclusion with the 16" Water Main plans along the south side of 21st Street North prepared by Baughman Company. Also enclosed are the bid quantities for the new 12" Line 4 (sheet 6B) of the project.

We appreciate your consideration in this matter. If we can be of further assistance please advise.

Very truly yours,

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

for Michael D. Schomaker, P.E.
Project Manager

MDS:cas

Enclosures

SEALED PROPOSALS

Notice is hereby given that bids will be received at the office of the Purchasing Manager up to 10:00 a.m., Friday, August 28, 1987 for constructing a water supply line to serve the east 640 feet of Lot 11, Block A, except the south 150 feet; and Lots 12 and 13, Block A, Jamesburg Park Addition; Lots 1, 2 and 3, Block 1, Golf Park West Addition; Lot 1, Block A, Ox Bow Addition and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 628' west of Tyler to Ridge Road).

16" Water Pipe, complete in place	7+10 l.f.
16" DIOX SJ Pipe, complete in place	60 l.f.
8" Water Pipe, complete in place	120 l.f.
16" Valve Assembly, complete in place	5 each
16" Line Valve Assembly, complete in place	2 each
12" Anchored Valve Assembly, complete in place	1 each
8" Valve Assembly, complete in place	1 each
8" Anchored Valve Assembly, complete in place	1 each
Fire Hydrant Assembly, complete in place	4 each
2" Blowoff Assembly, complete in place	1 each
Furnishing and installing 26" steel casing pipe by boring, complete in place	65 l.f.
Air Release Assembly, complete in place	1 each
Asphalt pavement and driveway removed	110 l.f.
Asphalt pavement and driveway replaced	110 l.f.

All bids received will thereafter be publicly opened, read aloud and considered by the Board of Bids and Contracts.

All work to be done under the direction and supervision of the City Manager and according to plans and specifications on file in the office of the City Engineer.

Bidders will be required to enclose a bid bond in the amount of five percent (5%) with each as a guarantee of good faith.

The Board of Commissioners reserves the right to reject any and all bids.

Dated at Wichita, Kansas, _____

Clerk

Dale E. Rea
Deputy City

/ck

(2620K)

TO BE LET
8-28-87

Final Plans to
be delivered
Wednesday

WICHITA, KANSAS
WATER IMPROVEMENTS
ADDENDUM NO. 1
TO
PLANS & PROPOSAL

Constructing a water supply line to serve the east 640 feet of Lot 11, Block A, except the south 150 feet; and Lots 12 and 13, Block A, Jamesburg Park Addition; Lots 1, 2 and 3, Block 1, Golf Park West Addition; lot 1, Block A, Ox Bow Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 628' west of Tyler to Ridge Road).
PROJECT NO. 448 76 245 88199 000 000 001

The following changes and additions shall be made in the plans and proposal:

- 1) Sheets 3A, 6A & 8A are hereby incorporated into the plans for this project. Sheets 3, 6 & 8 are hereby deleted.
- 2) The contractor shall submit his bid on Attachment 1 to this addendum.
- 3) This addendum creates "Add Alternate #1" to this contract. The work to be constructed by this add alternate is depicted on sheet 6B.
- 3) Sheet 6B is hereby incorporated into the plans for this project; however, in the event the owner chooses to not construct Add Alternate #1, then sheet 6B shall be considered deleted from the plans.
- 5) The contract for this project shall be awarded to the contractor submitting the lowest bid, in accordance with all other provisions of the proposal, for the sum of the base contract and Add Alternate #1; provided said bid is within the engineer's estimate.

In the event no bid for the base bid and Add Alternate #1 is within the Engineers' estimate the contract shall be awarded to the contractor submitting the lowest base bid, in accordance with all other provisions of the proposal.

- 6) In the event the owner chooses to construct Add Alternate #1, ten (10) additional working days shall be allowed for completion of the project.

Each bidder is requested to acknowledge receipt of this Addendum by his signature affixed hereto and to file same with and attached to his bid.

Mike Lindebak
City Engineer

ADD #1

The undersigned acknowledges receipt of this Addendum and the bid submitted herewith is in accordance with the information, instructions and stipulations set forth herein.

Date _____

Signature of Bidder

By _____

Title _____

**WICHITA WATER DEPARTMENT
CONTRACTOR'S INSTALLATION REPORT**

UI-732-24
MAY 9, 1981

W.O. No. 448-76-745-88199-000-000-001

1 of 10

Contractor 424 LTD. Date: Started 10/20/87 Completed 1-25-88

Description water main to serve Tyler L 217 to Ridge
8" water main crossing Tyler at Westlawn

Main Installed (Total Measured Length)						CODE I OR B
Feet	Size	Type	Along	From	To	
109	8"	c-900 PVC	Along Westlawn	across Tyler		

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

No.	L. Loc.	Description
	(1)	109' 8" c-900 PVC, FROM 8' W S EPL Tyler to 8' S SPL Westlawn W. existing main.
	(3)	1- 16" x 8" cimt Tee, 8' N SPL Westlawn + 8' W EPL Tyler L.W.
<u>23657</u> <u>C5</u>	(5)	1- 8" cimt Miller gate valve 8' N SPL W.S. Westlawn + 8' W EPL Tyler L.W.

Permit Type _____ Size of Cut _____ Cut Permit No. _____

Trench Depth: Max _____ Min _____ Avg. _____ Soil Type CLAY

Excavation (In. Ft) Trencher 109' and _____ Bore or Tunnel _____

Add'l. Infor. (attach sketch & add'l sheets if required) _____

Contractor: Supt. Bill Wagner Inspector Woodruff

Water Main's Supt. Be. Clark 2-11-88 Chief Engr. I.B.D. Delaney 2/16/88

EXISTING SYSTEM MATERIAL

Quantity	Size	Type	Description	Disposition Code

NEW WATER DEPARTMENT SYSTEM MATERIAL

Quantity	Size	Type	Description
109'	8"	C-900	PVC PIPE
1	16" X 8"	C/MJ	TEE
1	8"	MJ	MUeller gate valve
1	6"		VALVE BOX

ENTERED

Stock E 2-16-88

D. Halder

MATERIAL PURCHASED OUTSIDE

Quantity	Size	Type	Description	Vendor

- Disposition Code**
1. Abandon in Place AP
 2. Returned to Stock RS

3. Scrapped S
4. Reclaimed and reused RR
5. Abandon and not Replaced AR

WICHITA WATER DEPARTMENT CONTRACTOR'S INSTALLATION REPORT

W.O. No. 448-76-2.5-88199-000-000-001

3 of 10

Contractor 4 Tilty Date: Started 10/20/87 Completed 1-25-88

Description: 16" water mains to serve Tyler + 21st To Alder Rd.

Main installed (Total Measured Length)					CODE
Feet	Size	Type	Along	From	To
1725	16"	A.C.	ALONG TYLER	FROM Jamesburg N.	To
22'	16"	DIELECT	21st		

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

I.D. No.	Loc.	Description
	(1)	1725' 16" A.C. FROM 8'S NPL Jamesburg + 10' W EPL TYLER, 30' E 1/2 TYLER CONTINUING TO 200' N NPL 19th OR 58' N NPL HOUSE # 1956, 22 1/2" BEND L.E. TO 255' N NPL 19th OR 109' N NPL # 1956, SWINGING TO 52' E 1/2 TYLER CONTINUING TO 422' S SPL 21st SWINGING TO 67' E 1/2 TYLER 223' S SPL 21st CONTINUING TO 10' N + 8' W S SPC TYLER + 21st
23658	(5)	1-16" CIMS Mueller B/F VALVE 4' N NPL Jamesburg + 9' W SPL TYLER (L.N.)
	(3)	1-16" CIMS 22 1/2" BEND 30' E 1/2 TYLER + 58' N NPL HOUSE # 1956 TYLER, OR 200' N NPL 19th
	(3)	1-16" CIMS 22 1/2" BEND 109' N NPL # 1956 TYLER
23658	(5)	1-8" ANCHORED VALVE ASSY. W/8" Mueller MS gate valve 8' N SPL WESTLAWN + 55' E 1/2 TYLER (L.E.) w. 16 X 8" CIMS Tee
	(3)	1-8" CIMS Plug 8' N SPL WESTLAWN + 55' E 1/2 TYLER
23659	(5)	1-16" Mueller B/F VALVE 15'S + 7' W S SPC TYLER 21st (L.E.)
	(3)	1-16" CIMS Plug 10' N + 8' W S SPC TYLER 21st (L.N.)

Permit Type _____ Size of Cut _____ Cut Permit No. _____
 Trench Depth Max. _____ Min. _____ Avg. _____ Soil Type CL94
 Excavation (Lin. Ft.) Trencher 1772 Hand _____ Bore or Tunnel _____
 Add'l. Infor. (Attach sketch & add'l. sheets if required)

FEB 02 1988

Contractor Supt. Bill Werner Inspector Wandrom
 Water Mains Supt. B. Chubb 2/1/88 Chief Engr. T.B.D. S. Dunally 2/16/88

EXISTING SYSTEM MATERIAL

Quantity	Size	Type	Description	Disposition Code
1	16"	CIMJ	PLUG	2
			NOT RETURNED	

NEW WATER DEPARTMENT SYSTEM MATERIAL

Quantity	Size	Type	Description
1725'	16"	R.C.	PIPE
22'	16"	DIGL.S.	PIPE
2	16"	MJ	BUTTERFLY VALVES (mueller)
1	8"		ANCHORED VALVE ASSY (mueller)
2	16"	CIMJ	22# BENDS
1	16"	CIMJ	PLUG
1	8"	CIMJ	PLUG
3	6"		VALVE BOXES

NOT RETURNED
ENTERED
MAR 2-16-88
D. J. Jordan

MATERIAL PURCHASED OUTSIDE

Quantity	Size	Type	Description	Vendor

Disposition Code

- | | |
|------------------------------|--------------------------------------|
| 1. Abandon in Place AP | 3. Scrapped S |
| 2. Return to Stock RS | 4. Reclaimed and reused RR |
| | 5. Abandon and not Replaced AR |

**WICHITA WATER DEPARTMENT
CONTRACTOR'S INSTALLATION REPORT**

UI-732-2A
MAR. 9, 1991

W.O. No. 448-76-245-39199-000-000-001

Contractor UTILITY Date: Started 10/20/87 Completed 1-25-88

Description 16" WATER MAIN TO SERVE TYLER ST 21ST FROM BRIDGE
610' WWP/L TYLER E. ALONG 21ST TO TYLER

Main Installed (Total Measured Length)						CODE
Feet	Size	Type	Along	From	To	OR R
757	16"	A.C.	ALONG 21 ST	FROM	1'E FIRE # 7027	
29	16"	DICL-SJ	TO	Tyler		

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

I.D. No.	Loc.	Description
	(1)	734' 16" A.C. FROM + 29' 16" DICL-SJ FROM 1'E FIRE #7027 + 85' 5" 1/2 21 ST WWP/L TO 10'S + 8' W SEPC TYLER ST 21 ST
<u>23660</u>	(3)	1-16" Mueller MS B/E VALVE 3'E FIRE # 7027 + 8' 5" 1/2 21 ST L.C.
	(3)	1-16" CIMS 45° bend (vert) 10'S + 35' W SEPC 21 ST + TYLER
	(3)	1-16" CIMS 45° Tee (vert) 10'S + 30' W SEPC 21 ST + TYLER
<u>23661</u>	(5)	1-16" Mueller MS Butterfly Valve 12'S + 11' W SEPC 21 ST + TYLER (L.W.)
	(3)	1-16" X 16" CIMS Tee, 8' W + 10'S SEPC 21 ST + TYLER L.C.
	(3)	65' 65' 26" S Teck casing pipe across Tyler at 21 ST

Pavn't Type _____ Size of Cut _____ Cut Permit No. _____
Trench Depth: Max. _____ Min. _____ Avg. _____ Soil Type _____
Excavation: _____ (Lin. Ft.) Trencher _____ Hr _____ Bore or Tunnel _____
Add'l. Infor. (Attach sketch & add'l sheets if required) _____

FEB 04 1988

Contractor-Supt. _____ Inspector _____
Water Main's Supt. B. Clark 2-11-88 Chief Engr. T.S.D. Stevilly 2/16/88

WICHITA WATER DEPARTMENT CONTRACTOR'S INSTALLATION REPORT

UI-732-2A
MAR. 9, 1981

W.O. No. 448-76-235-88199-000-000-001 8 of 10
 Contractor: UTILITY Date: Started 1-20-88 Completed 1-25-88
 Description: FIRE Hyd SEE Toler + 21st

Main Installed (Total Measured Length)					CODE L OR R
Feet	Size	Type	Along	From To	
			1-4'	Mueller centurion FIRE Hyd	
			1/2"		

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

I.D. No.	Loc.	Description
7374 CS	(4)	1-4' Mueller centurion FIRE Hyd, 4' x 4' x 5' SEPC Toler + 21st 1/2" SS. 2 1/2" W SEPC DIS ⁵ /Toler
	(3)	1-16" x 6" Hyd valve anchor Tee, 32' E Hyd
23663 CS	(5)	1-6" Mueller MJ gate valve - 20' E Hyd 5 1/2' E Hydr
		Superseded by 547-239 9-5-89
		HYDR: Relocated Box PAVING, CS 2-27-89

Permit Type _____ Size of Cut _____ Cut Permit No. _____

Trench Depth: Max. _____ Min. _____ Avg. 5' Soil Type CLAY

Excavation (Lin. Ft.) Trencher _____ Hand _____ Bore or Tunnel _____

Add'l info: (Attach sketch & add'l sheets if required)

Contractor-Supt. BILL WENGER Inspector Woodrome

Water Main's Supt. B. Church 2-11-88 Chst Engr. B.D. O'Donnell 2/16/88

FEB 6 1989

WICHITA WATER DEPARTMENT CONTRACTOR'S INSTALLATION REPORT

UI-732-2A
MAR 9, 1981

W.O. No. 443-76-245 88197-000-000-001

7 of 10

Contractor UTILITY

Date: Started 10/20/87

Completed 1-25-88

Description FIRE Hyd. on 21st N. W. of 8333 W. 21st

Main Installed (Total Measured Length)						CODE I OR R
Feet	Size	Type	Along	From	To	
			1-4' mueller centurion FIRE Hyd			

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

W.O. No.	Loc.	Description
<u>7375</u> <u>CS</u>	<u>(4)</u>	<u>1-4' mueller centurion FIRE Hyd, 80' W of</u> <u>entrance of 8333 W. 21st & 38' N of PL 21st</u>
	<u>(3)</u>	<u>1-16" x 6" Hyd valve anchor tee - 30'S</u> <u>Fire Hyd</u>
<u>23666</u> <u>CS</u>	<u>(5)</u>	<u>1-6" mueller MJ gate valve, 28'S Hyd</u>

Perm't Type _____ Size of Cut _____ Cut Permit No. _____

Trench Depth: Max. _____ Min. _____ Avg. 2' Soil Type CLAY

Excavation (Lin. Ft.) Trencher _____ Hand _____ Bore or Tunnel _____

Add'l. Info. (Attach sketch & add'l. sheets if required) _____

Contractor-Supt. Bill Wenger Inspector Woodrume
 Water Main's Supt. B. Clark 2/12/88 Chief Engr. T & D 2/16/88

FEB 02 1988

732-18
MAR. 9, 1981

EXISTING SYSTEM MATERIAL

Quantity	Size	Type	Description	Disposition Code

NEW WATER DEPARTMENT SYSTEM MATERIAL

Quantity	Size	Type	Description
1	4"		Mueller centurion FIRE Hyd
1	16" x 6"		Hyd valve anchor tee
1	6"		Mueller MJ gate valve
27'	6"	Duct	pipe
1	6"		VALVE BOX

ENTERED
DATE E 2-16-88
Signed D L Holder

MATERIAL PURCHASED OUTSIDE

Quantity	Size	Type	Description	Vendor

- Disposition Code
- 1. Abandon in Place AP
 - 2. Returned to Stock RS
 - 3. Scraped S
 - 4. Reclaimed and reused RR
 - 5. Abandon and not Replaced AR

**WICHITA WATER DEPARTMENT
CONTRACTOR'S INSTALLATION REPORT**

UI-732-2A
MAR. 9, 1981

W.O. No. 448-76-245-88199-000-000-001 9 of 10
 Contractor UTILITY Date: Started 10/20/87 Completed 1-25-88
 Description FIRE SWC 21" + wood chuck

Main Installed (Total Measured Length)					CODE
Feet	Size	Type	Along	From	To
			1-4'	mueller centurion	FIRE Hyd

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

I.D. No.	Loc.	Description
<u>7376</u>	<u>(4)</u>	<u>1-4' mueller centurion FIRE Hyd, S'W +</u>
		<u>40' N SWPC 21" + wood chuck</u>
	<u>(3)</u>	<u>1-15' x 6" Hyd valve anchor tee 32' S Hyd</u>
<u>23667</u>	<u>(5)</u>	<u>1-6" m.t. mueller gate valve 30' S Hyd</u>

Paym't Ty: _____ Size of Cut: _____ Cut Permit No. _____
 Trench Depth: Max. _____ Min. _____ Avg. 7' Soil Type clay
 Excavation (Lin. Ft.) Trencher _____ Band _____ Bore or Tunnel _____
 Add'l. Infor. (Attach sketch & add'l. sheets if required) _____

Contractor-Supt. Bill Wenger Inspector Woodrome
 Water Main's Supt. B. Chuck 2/12/88 Chief Engr. T.A.D. 2/16/88

FEB 08 1988

EXISTING SYSTEM MATERIAL

Quantity	Size	Type	Description	Disposition Code

NEW WATER DEPARTMENT SYSTEM MATERIAL

Quantity	Size	Type	Description
1	4"		Mueller centerline FIRE Hyd
1	16" x 6"		Hyd valve anchor Tee
1	6"	MJ	Mueller gate valve
30'	6"	Duct-SS	PIPE
1	6"		VALVE BOX

ENTERED
E 2-16-88
D.L. Haden

MATERIAL PURCHASED OUTSIDE

Quantity	Size	Type	Description	Vendo.

Disposition Code
 1. Abandon in Place.....AP
 2. Returned to Stock.....RS

3. Scrapped.....S
 4. Reclaimed and reused.....RR
 5. Abandon and not Replaced...AR

Water supply line to serve the east 640' of lot 11, block A, except the south 150'; and lots 12 and 13, block A, Jamesburg Park Addition; lots 1, 2 and 3, Block 1, Golf Park West Addition; lot 1, block A, six row Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 620' west of Tyler to Ridge Road).

(448 76 246 98109 000 000 001)

Table with columns for description, quantity, and various estimates (Engineer's, Mid-State, Utility, etc.). Includes items like 10" Water Pipe, 16" DI CL 3/4 Pipe, 8" Water pipe, Valve Assembly, etc.



Water supply line to serve the east 640' of lot 11, block A, except the south 150'; and lots 12 and 13, block A, Jamesburg Park Addition; lots 1, 2 and 3, Block 1, Golf Pa West Addition; lot 1, Block A, six row Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street, and along 21st Street from approximately 620' west of Tyler to Ridge Road).

(448 76 246 98199 000 000 001)

Table for 'ALTERNATE NO. 1' with columns for description, quantity, and various estimates. Includes 12" Water Pipe, 12" Valve Assembly, 24" Steel Encasement by Boring, and 2" Blowoff Assembly.



CITY OF WICHITA
WICHITA, KANSAS

STANDARD SPECIFICATION #14533
FOR THE INSTALLATION OF 16-INCH WATER
SUPPLY LINE TO SERVE THE AREA ALONG
21ST STREET NORTH FROM WEST OF TYLER
ROAD TO RIDGE ROAD.

Work Order No.

448 76 245 88199 000 000 001

Notice to Contractors, Information for Bidders,
Proposal Form, Special Provisions, Specifications,
for Material and Installation of Water Pipe, Con-
tract Agreement Form.

Board of City Commissioners
City Engineer's Office
1987

NOTICE TO CONTRACTORS

INVITATION FOR BIDS

Notice is hereby given that sealed proposals for the construction of a water line will be received at the office of the Purchasing Manager, City Building, Wichita, Kansas until 10:00 o'clock A.M. on the 28th day of August, 1987, at which time the bids will be opened publicly and read aloud and tabulated by the Board of Bids and Contracts for consideration by the City Commission. Bids received after said time will be returned unopened.

The work will consist of furnishing and installing approximately 7470 linear feet of 16-inch and 120 linear feet of 8-inch water supply line to serve the following:

INSIDE CITY CORPORATE LIMITS

JAMESBURG PARK ADDITION

The east 640 feet of Lot 11, Block A, except the south 150 feet
Lots 12 and 13, Block A

GOLF PARK WEST ADDITION

Lots 1, 2 and 3, Block 1

OX BOW ADDITION

Lot 1, Block A

The Northwest Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

The Northeast Quarter of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way, and except that portion platted as Golf Park West Addition.

The south 250 feet of the north 500 feet of the west 340 feet of the South Half of the Northwest Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

OUTSIDE CITY CORPORATE LIMITS

ALDRSGATE ADDITION

Lot 1, Block A

VILLAGE CHARTERS ADDITION

Lots 1, 2 and 3, Block 1,

MENNONITE BRETHERN ADDITION

Lot 1, Block 1,

RICHSTREET ADDITION

Lot 1, Block A,

The North Half of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except the east 300 feet, and except that portion platted as Aldersgate Addition and except street right-of-way.

The north 200 feet of the east 300 feet of the Northeast Quarter, Section 9, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 800 feet and except that portion platted as Richstreet Addition, and except the west 150 feet of the south 290.4 feet and except street right-of-way.

The east 800 feet of the South Half of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except that portion platted as Richstreet Addition and except street right-of-way.

The south 290.4 feet of the west 150 feet of the Southeast Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the east 660 feet of the south 1070 feet and except the south 740 feet of the west 330 feet and except street right-of-way.

The south 740 feet of the west 330 feet of the East Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except street right-of-way.

The West Half of the South Half of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M. except the west 600 feet of the south 753.7 feet, more or less, and except street right-of-way.

The north 152.9 feet of the south 753.7 feet of the west 600 feet of the Southwest Quarter, Section 4, Township 27 South, Range 1 West of the 6th P.M., except street right-of-way.

NOTICE TO CONTRACTORS
INVITATION FOR BIDS
PAGE 3

Copies of the specifications and other contract documents, which include the contract drawings, are on file in the office of the City Clerk, Wichita, Kansas, and at the office of the City Engineer. Such documents, including the proposal form, may be obtained by prospective bidders without cost from the City Engineer.

Each bid must be accompanied by an acceptable bidder's bond, in an amount of not less than five percent (5%) of the total bid, to be left in the hands of the Purchasing Manager, subject to the conditions specified in the proposal hereto annexed, as a guarantee of good faith of the bidder until contract is made.

The bidder to whom the contract is awarded will be required to furnish performance, maintenance and statutory bonds, acceptable to the City of Wichita, Kansas, each in the amount of one hundred percent (100%) of the contract in conformity with the proposed contract documents.

The right is reserved by the City of Wichita, Kansas, to reject any or all bids and to waive informalities. No bidder may withdraw his bid for a period of thirty (30) days after the time of receipt for bids.

Dated at Wichita, Kansas this _____ day of _____, 19____.

By _____
City Clerk

February, 1985

WATER MAIN IMPROVEMENTS

SPECIAL PROVISIONS

These special clauses set forth conditions or requirements peculiar to the project under construction, covering work involved in the proposal or alterations or modifications of clauses which are not thoroughly or satisfactorily stipulated in the specifications. Whenever these special provisions shall conflict with any part of the specifications, the special provisions shall govern.

1. Coordination with Paving. In some instances there may be an excessive amount of earth work to bring the streets to grade and it is imperative that the water line contractor coordinate his work with the paving contractor and the engineer in determining which street crossings and mains must be installed prior to paving and grading and which mains must be installed after the paving and grading are completed.

Also, during the paving season, it may be necessary for the water contractor to stub the proposed street crossings ahead of the actual water main installations in order for the paving contractor to be able to proceed with his installations when scheduled. These possibilities should be reflected in the unit prices bid by the water contractor.

2. Items Incidental to Project. Sand encasement of water transmission pipe in place, sand for encasement of backfill, and compaction of sand encasement or backfill material, shall be considered incidental to project and will not be paid for separately.
3. Section 22 on page 16 of Standard Specifications for Installation of Water Pipe shall be considered as deleted. Contractor will not be required to reimburse the City overtime costs of City employees involved in the project.
4. All references to Wichita Water Department, director or department, shall be construed to indicate the City Engineer, the Construction Engineer, or their authorized representative, as is appropriate in the language where such terms are used.
5. Concrete Thrust Blocks. Concrete thrust blocks shall not be paid for separately, but shall be included in installation of the CIGL Fittings, and as such, shall be incidental to the water line pipe.

SPECIAL PROVISIONS
PAGE 2

Thrust blocking shall conform to Standard Engineering Procedure No. 103.5 included in Water Main Standard Specification No. 14533. Surface area of thrust block bearing on undisturbed earth to counteract thrust shall be equal in square feet to thrust shown in the table expressed in tons divided by 0.5 Tons per Square Foot for clay soils and 1.0 Tons per Square Foot for sand-gravel soils. Upward thrusts from vertical bends shall be counteracted by an equal weight of concrete.

6. Construction staking on the project will be provided by the Construction and Survey Division of the Department of Operations and Maintenance.
7. Contractor will be required to give the Area Construction Engineer notice 24 hours in advance of shutting off existing water lines to facilitate connection of new lines. Contractor will be required to close existing valves as approved by the Engineer only when Project Inspector is present on the project. Such valves must be closed slowly to prevent damage from water hammer.
8. Contractor will be required to furnish all equipment, material, labor, and other necessary incidentals to flush new lines with water, to fill new lines with water, pressure test new lines, leakage test new lines, and disinfect new lines. These items of work will not be paid for directly and shall be considered as subsidiary to the contract pay items. Flushing, filling, pressure testing, leakage testing, and disinfecting new lines shall be completed only when the Project Inspector is present on the project.
9. Contractor will be responsible for providing 72 hours notice to the Water Department's Special Service Division before obtaining Tap Order Form UI-306 R from the Office of Special Services Division in the Department of Water and Water Pollution Control, located on the Eighth Floor of City Hall, for each service line and/or tap installed with the project. Field location of service lines and taps will be the sole responsibility of the contractor in conformance with adopted standards and information provided with the plans. Contractor shall provide information as required on the Tap Order Form and give such forms to the Area Engineer or his authorized representative. Contractor shall verify what information he is to provide on the Tap Order Form with said Office of Special Services Division. This work will not be paid for directly and shall be considered as subsidiary to the other pay items of work. Final payment of the project will not be approved until all tap orders have been received by the Special Services Division.

SPECIAL PROVISIONS
PAGE 3

10. Out of Service Notification. The contractor is to notify the Water Department Dispatcher (268-4908, 268-4909) of any water mains or fire hydrants that are out of service due to the construction of the project. Notification must also be made when those same mains and hydrants are returned to service.
11. Tapping PVC Water Pipe for Service Installations. When a contractor is tapping polyvinyl chloride (PVC) water pipe, the tap shall be made by using a tapping saddle. The tapping service saddle to be used with PVC pipe shall be Cascade Style CSC1, which is 31 stainless steel with a 5-inch shell width and single bolt, or approved equal.
12. Water Pipe. C-900 PVC pipe may be used as an alternate to asbestos-cement pipe. Plans are drawn using asbestos-cement pipe design criteria, unless otherwise specified. It is the option of the CONTRACTOR to use C-900 PVC pipe as an alternate to asbestos-cement pipe. When using C-900 PVC pipe, the following constraints shall apply:
 - a) CICL fittings or DICL compact fittings shall be used. PVC fittings are not allowed.
 - b) Deflection of C-900 PVC pipe shall not be permitted except at couplings. Deflection at couplings shall be limited to 4 degrees for 12" diameter or smaller. To follow a curve the C-900 PVC pipe may be cut to short lengths and additional couplings may be used. Short lengths shall be no shorter than 6'6" unless approved by the Field Engineer.
 - c) C-900 PVC pipe may not be used as a substitute for CICL SJ pipe or DICL SJ pipe.
 - d) C-900 PVC pipe shall conform to AWWA Standard C-900-81 or the latest revision thereof.
 - e) The use of C-900 PVC pipe is at the option of the CONTRACTOR. Any additional materials, fittings, couplings, or labor required by the use of C-900 PVC pipe shall be at the expense of the CONTRACTOR.
13. CICL Fittings. CICL Fittings shall not be paid for separately but shall be considered incidental to the water pipe. The fittings shown on the plan are for installation of asbestos-cement pipe. If the Contractor elects to use C900 PVC pipe any additional fittings shall be at the expense of the Contractor.

The Contractor may use either AWWA standard Ductile Iron fittings or AWWA approved ductile-iron compact fittings. If ductile-iron compact fittings are selected, they shall meet AWWA Standard C153, rated for a working pressure of 350 psi, of grade 70-50-05, and have a cement-mortar lining with an inside petroleum-asphaltic coating.

14. Fire Hydrant Assembly. The bid item "Fire Hydrant Assembly" shall include all material and labor to furnish the assembly, complete in place. The assembly shall include the following: the hydrant valve anchor tee, the 6" MJ gate valve, the 6" valve box, the variable length of 6" Ductile Iron pipe, the fire hydrant, all hydrant barrel extensions required to bring the fire hydrant to grade, the gravel for drain, and all concrete thrust blocking required for the hydrant tee and fire hydrant.
15. Plastic Flagging Material. The Contractor shall provide the plastic flagging material used for marking the ends of the service lines on water line projects. The cost of the plastic flagging material shall be incidental to the service installations and not be paid separately.
16. Ductile Iron Pipe Payment. Ductile Iron Pipe called out separately shall be paid as Ductile Iron Pipe. The pieces of Ductile Iron Pipe between Tees and Valves shall not be paid as Ductile Iron Pipe as this quantity is included in the pipe lengths between fittings.
17. Fire Hydrant Permits. Application must be made at the Fire Department Building Maintenance, 436 South Emporia - Telephone 268-4200 for a permit to authorize usage of water from public fire hydrants. There will be no charge for the water used for flushing and settlement of backfill on this project.
18. Disinfection Procedures for Water Mains. The sheet providing chlorine requirements contains an error. The time requirement for the 50 mg/l chlorine solution to remain in the line shall be a minimum of twenty-four (24) hours after which there should be a residual of at least 10 mg/l. All other information contained in the "Disinfection Procedures" specification are correct.
19. Installation of 26-inch Casing Pipe. The installation of casing pipe by boring shall use methods and equipment that encases the hole as the earth is removed. Boring without the concurrent installation of a casing pipe will not be permitted.

All casing pipe shall be new steel pipe meeting A.S.T.M. Specifications A 139 Grade B and shall have a minimum wall thickness of 0.312 (5/16) inch. Good used steel pipe meeting the above requirements may be used when approved by the Chief Water Pipeline Construction Inspector.

Treated wooden blocks or skids shall be fastened to each joint of pipe in such a manner as to properly support the conduit pipe concentric within the casing pipe. After the conduit pipe has been installed, the casing pipe shall be completely filled with sand and the ends permanently closed.

20. Right-of-Way. It is anticipated that the utility easement shown as proposed, from Sta. 1 + 80 to Sta. 6 + 15, Line 1, and from Sta. 53 + 81.42 to Sta. 56 + 85.86, Line 1, will be obtained by September 1, 1987. Until such time as the easements have been recorded, the Contractor will not work in those areas.
21. Pipe Alternates. Pipe to be used for this project shall be Prestressed Concrete Steel Cylinder Pipe C-900 PVC (DR 18) Pipe, Asbestor Cement Pipe, or Ductile Iron Cement Lined (Class 53) Pipe. It is the option of the Contractor to select the type of pipe to be used from those alternates listed.
22. Availability of Material. The Contractor shall ascertain that he has a supply source for material prior to submitting his bid. Non-availability of material shall not prevent working days from being assessed.
23. Traffic Control. Through traffic shall be carried during construction along 21st Street North. One lane traffic with flagmen may be necessary along Tyler Road to carry traffic during construction. Cost of traffic control shall be subsidiary to other bid items and not paid separately.

PROPOSAL

Work Order No. 448 76 245 88199 000 000 001

To the Mayor and Commissioners
Wichita, Kansas

Gentlemen:

The undersigned hereby certifies that he has carefully examined the plans, specifications and other contract documents, and has fully investigated the location, character, and extent of the work to be done, and the materials to be furnished in connection with the construction of the improvements as set forth in the plans and specifications, and that he is familiar with the type of construction work involved.

1. The undersigned, proposes to furnish all materials, tools, appliances, equipment and labor required to perform and complete the construction in a thorough, workmanlike and satisfactory manner, in accordance with the plans and specifications therefor and the documents, attached hereto, for the following prices to wit:

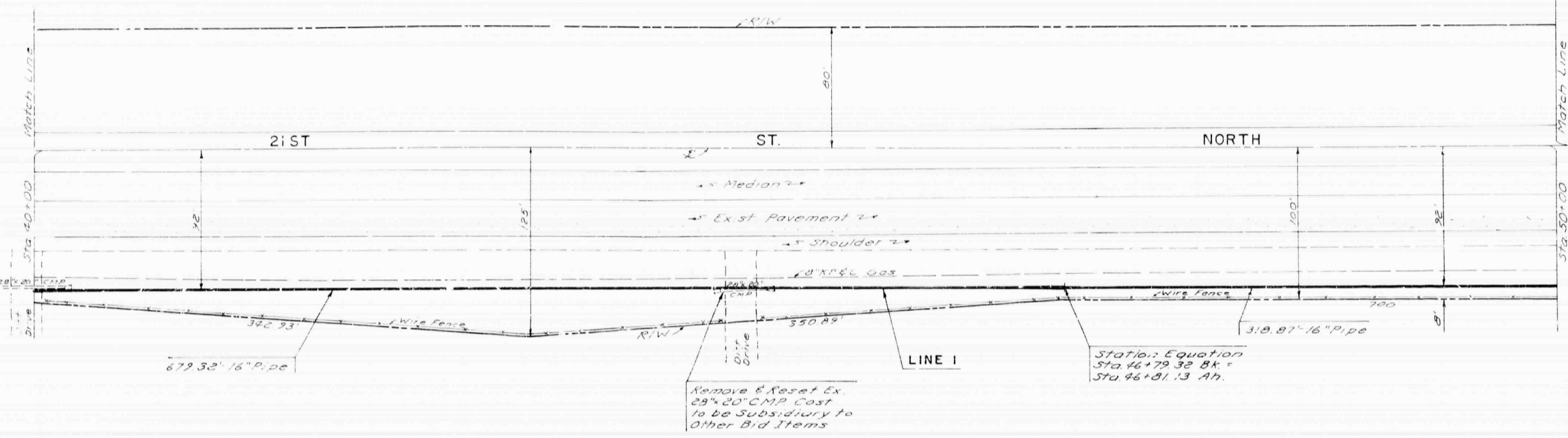
<u>DESCRIPTION</u>	<u>QUANTITY AND UNIT</u>	<u>UNIT PRICE</u>	<u>EXTENSION</u>
16" Water Pipe, complete in place	7410 l.f.	\$ _____	\$ _____
16" DICL SJ Pipe, complete in place	60 l.f.	\$ _____	\$ _____
8" Water Pipe, complete in place	120 l.f.	\$ _____	\$ _____
16" Valve Assembly, complete in place	5 each	\$ _____	\$ _____
16" Line Valve Assembly, complete in place	2 each	\$ _____	\$ _____
12" Anchored Valve Assembly, complete in place	1 each	\$ _____	\$ _____
8" Valve Assembly, complete in place	1 each	\$ _____	\$ _____
8" Anchored Valve Assembly, complete in place	1 each	\$ _____	\$ _____
Fire Hydrant Assembly, complete in place	4 each	\$ _____	\$ _____
2" Blowoff assembly, complete in place	1 each	\$ _____	\$ _____

Work Order No. 448 76 245 88199 000 000 001

Furnishing and Installing 26" Steel Casing Pipe by boring, complete in place	65 l.f.	\$ _____	\$ _____
Air Release Assembly, complete in place	1 each	\$ _____	\$ _____
Asphalt Pavement & Driveway Removed	110 l.f.	\$ _____	\$ _____
Asphalt Pavement & Driveway Replaced	110 l.f.	\$ _____	\$ _____
		TOTAL BID:	\$ _____

SE 1/4 SEC 4-27-1W

PLAN	DATE	BY	CHKD
PROJECT			
NO.			

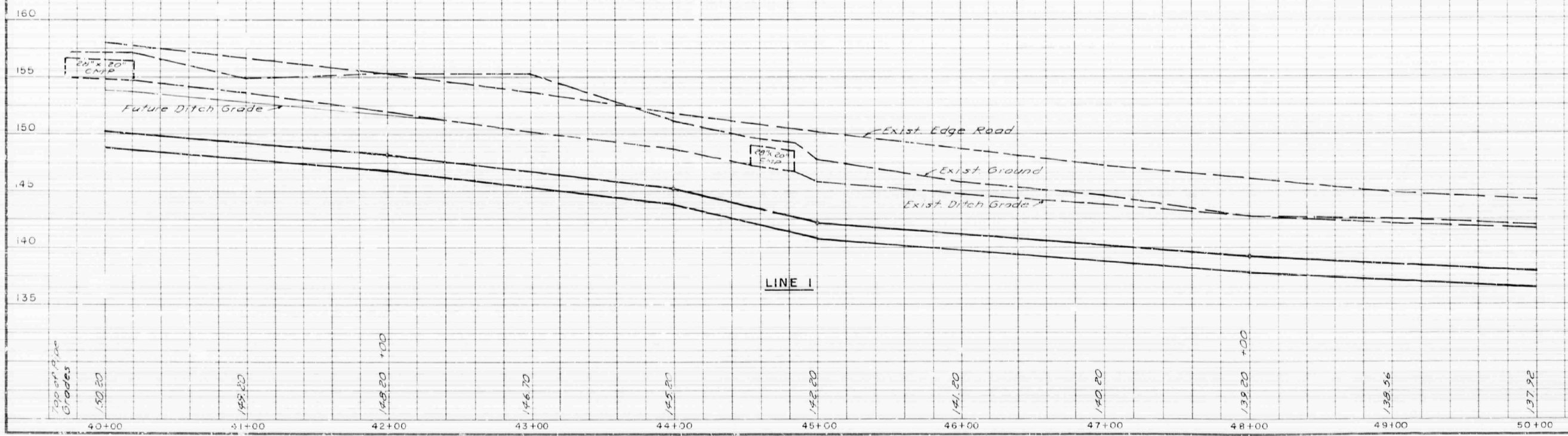


Scale: Hor 1" = 30'
Ver 1" = 5'

*Sheet to be Revised
See Sheet 6A and
6B*

NE 1/4 SEC 5-27-1W

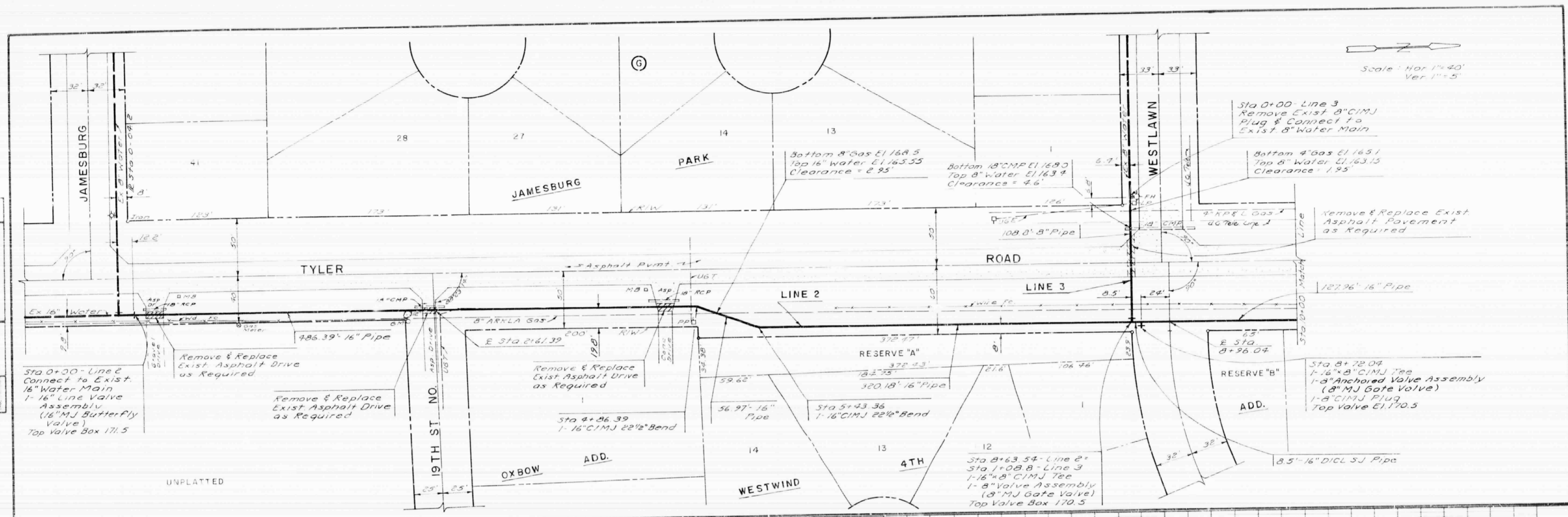
PROFILE	DATE	BY	CHKD
PROJECT			
NO.			



LINE I
STA. 40+00 TO STA. 50+00
PROJ. NO. 448-76-245-88159-000-000-001

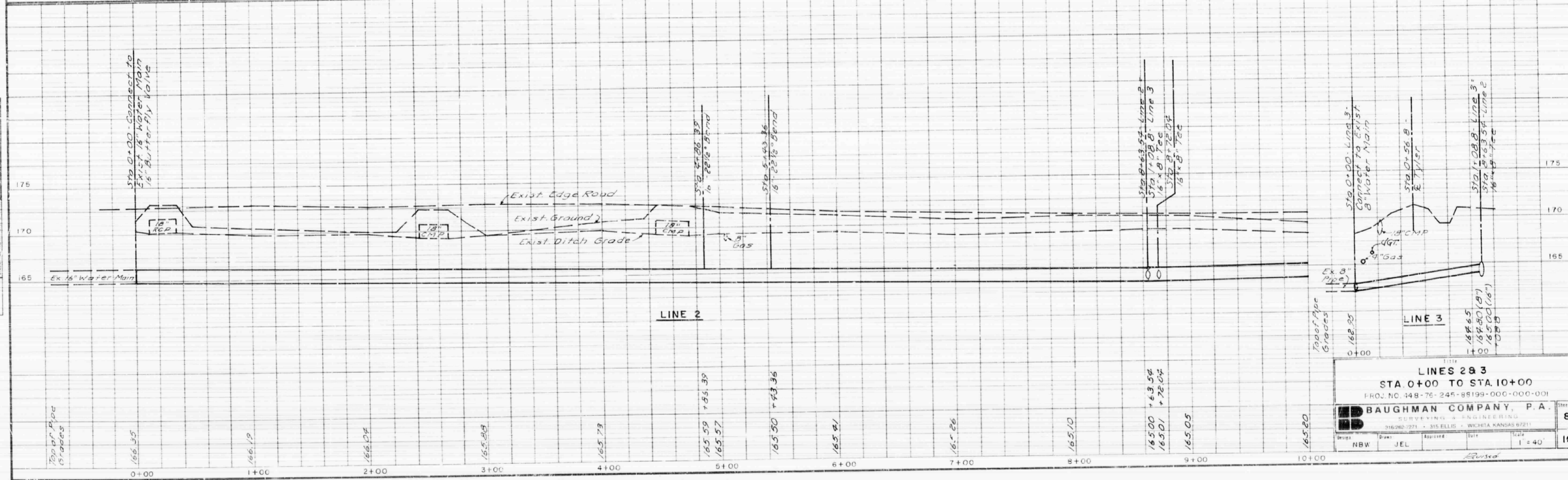
BAUGHMAN COMPANY, P.A.
SURVEYING & ENGINEERING
318 267 7271 • 315 1115 • WICHITA, KANSAS, 67201

Drawn	NBW	Checked	JEL	Approved	[Signature]	Scale	1" = 40'	Sheet	6
10									



PROFILE

DESIGNED BY: JEL
CHECKED BY: JEL
DATE: 12/1/87
PROJECT: 448-76-245-88199-000-000-001
SHEET: 8A



LINES 2 & 3
STA 0+00 TO STA 10+00

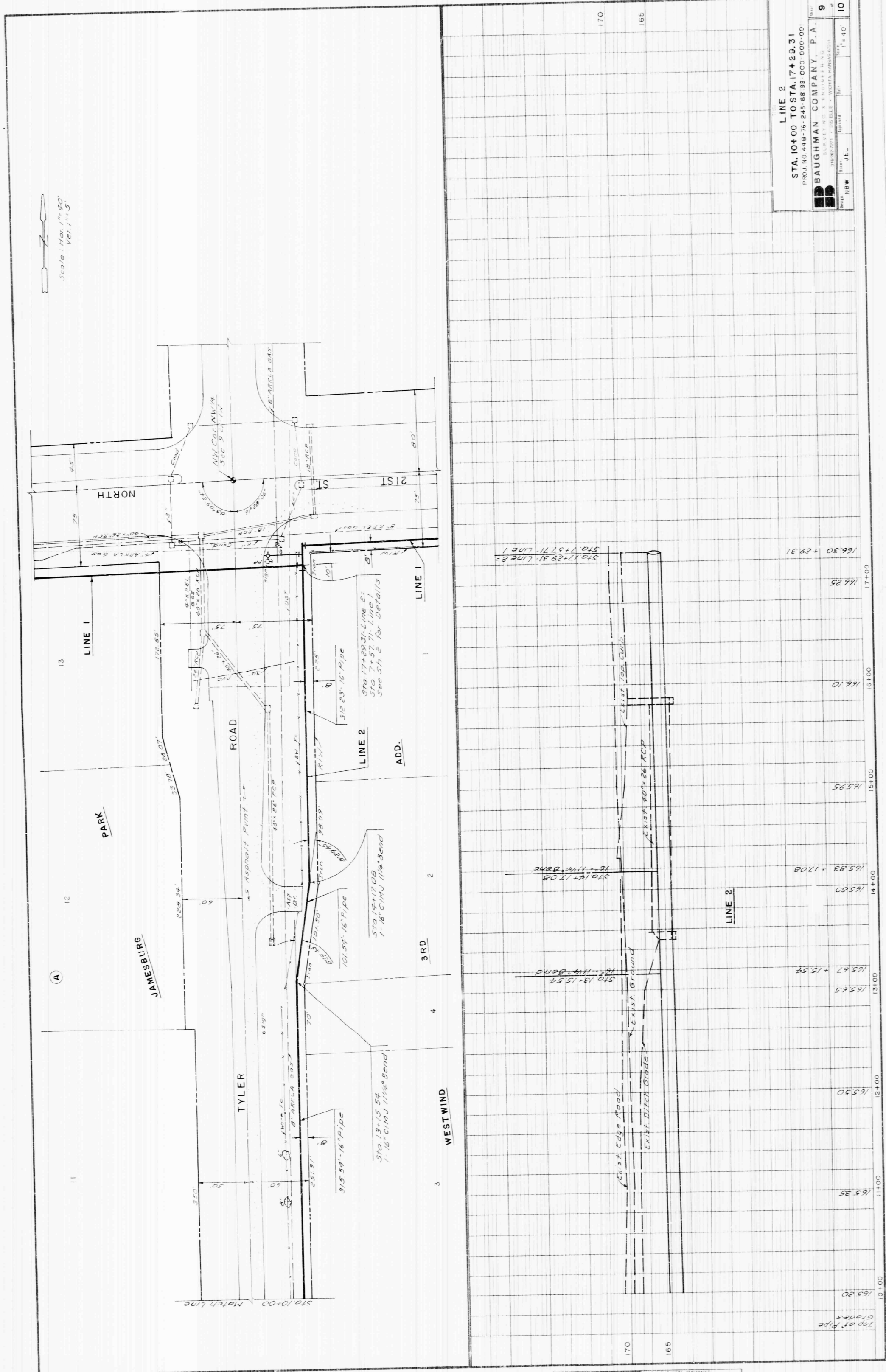
PROJ. NO. 448-76-245-88199-000-000-001

B BAUGHMAN COMPANY, P.A.

DESIGNED BY: JEL
CHECKED BY: JEL
DATE: 12/1/87
PROJECT: 448-76-245-88199-000-000-001
SHEET: 8A

Scale: 1" = 40'

Scale Max. 1" = 40'
Ver. 1" = 5'



NO.	REVISION	DATE	BY	CHKD.

NO.	REVISION	DATE	BY	CHKD.

LINE 2
STA. 10+00 TO STA. 17+29.31
PROJ. NO. 448-76-245-88199-000-000-001

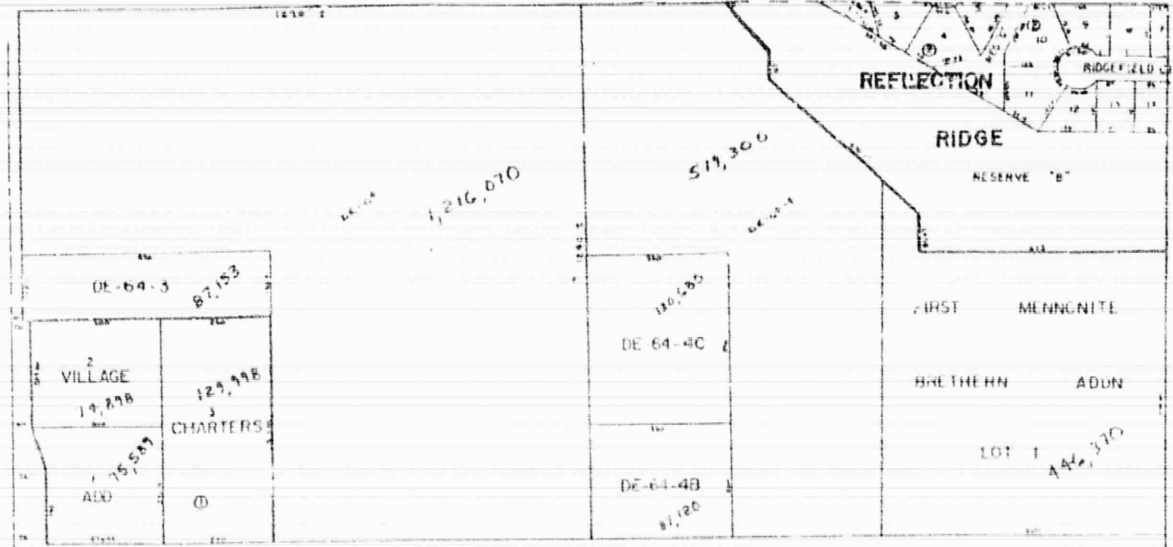
BAUGHMAN COMPANY, P.A.
SURVEYING & ENGINEERING
188 W. JEL
JEL

Station	Profile
10+00	165.80
11+00	165.35
12+00	165.50
13+00	165.85
14+00	165.47 + 15.54
15+00	165.93 + 17.08
16+00	166.10
17+00	166.25
17+29.31	166.30 + 29.31

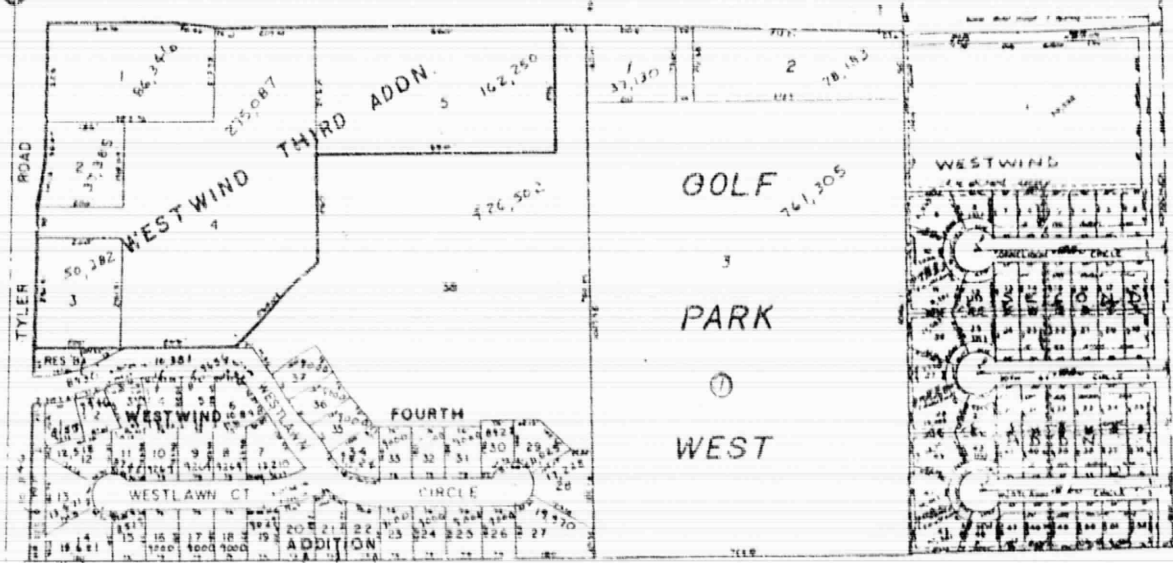
SCALE 1"=300'



LAND
2-12-88
BY ACB
E.T. BO



21ST ST. NO.



WATER SUPPLY LINE

PROJECT NUMBER:
448 76 245 88199 000 000 001

THE CITY OF WICHITA

OFFICE OF PUBLIC WORKS - ENGINEERING

DATE October 21, 1987

TO Dale Rea, Deputy City Clerk

FROM Steve Lackey, Director of Public Works

SL
SUBJECT Water line along Tyler Road;
from Jamesburg to 21st Street
North and along 21st Street
North, from 628' west of Tyler
Road to Ridge Road
448 76 245 88799 000 000 001

Attached is a water easement for placement on the November 3, 1987
City Clerk's Agenda.

A resolution authorizing the project was adopted by the governing
body on May 19, 1987.

The easement was received in connection with this project, at no
cost to the City.

The recommended action is to accept the easement and upon accep-
tance, have the instrument filed and recorded with the Sedgwick
County Register of Deeds.

SL:gr
Attachment

cc: Robert G. Finch, Deputy City Manager

September 9, 1987

Mr. Ted Knopp
Assistant General Counsel
The Residence Inn Company
257 North Broadway
Wichita, Kansas 67202

Subject: Water Main Easement - DeBoer Property at
21st Street and Tyler Road, Wichita, Kansas

Dear Ted:

Enclosed please find a copy of the easement across the subject project, together with an "Undertaking Agreement". City of Wichita policy prohibits the taking of "conditional easements"; therefore, we cannot accept the enclosed easement with conditions attached.

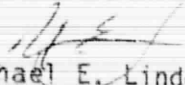
The contractor for this project is bound by his contract with the City to restore work areas to an equal or better condition than existed prior to commencement of work. I can assure you this requirement will be vigorously enforced in the subject area.

It is the City's policy to operate any improvement placed within an easement in a safe and prudent manner. Further, current City policy dictates site restoration of easements following maintenance activities.

It is my hope that Mr. DeBoer will determine that it is in his best interest to grant the easement so the City may construct the water line. This improvement would be a substantial enhancement to his property.

Please advise if Mr. DeBoer chooses to dedicate the easement in order that the project may proceed accordingly. If you should desire additional information, please do not hesitate to contact me at 268-4266.

Yours truly,


Michael E. Lindebak, P.E.
City Engineer

MEL:ggr
Enclosures

EASEMENT

THIS EASEMENT made this 18th day of September, 1987,
by and between Alban F. Born and Arthur W. Borst
of the first part and the City of Wichita of the second part.

WITNESSETH: That the said first parties, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, the receipt whereof is hereby acknowledged, do hereby grant and convey unto the said second party a perpetual right-of-way and easement for the purpose of constructing, maintaining, and repairing sewer pipes and a sewer system and also water lines, over, along and under the following described real estate situated in Sedgwick County, Kansas, to wit:

All that part of the NE $\frac{1}{4}$ of Sec. 9, Twp. 27-S, R-1-W of the 6th P.M., Sedgwick County, Kansas, described as follows: Beginning at a point on the south line of 21st St. North, said point being 90 feet south and 300 feet west of the N.E. Corner of said NE $\frac{1}{4}$; thence westerly, along a line parallel to the north line of said NE $\frac{1}{4}$, 203.16 feet; thence southwesterly, with a deflection angle to the left of 8 $^{\circ}$ 42'38", 100.50 feet; thence easterly, parallel with the north line of said NE $\frac{1}{4}$, 303.08 feet; thence northerly, parallel with the east line of said NE $\frac{1}{4}$, 10 feet to the point of beginning.

And said second party is hereby granted the right to enter upon said premises at any time for the purpose of constructing, operating, maintaining, and repairing such sewer and sewer system and water lines.

IN WITNESS WHEREOF: The said first parties have signed these presents the day and year first written.

Alban F. Born
ALBAN F. BORN
Arthur W. Borst
Arthur W. Borst

STATE OF KANSAS) SS
SEDGWICK COUNTY)

Personally appeared before me a notary public in and for the County and State aforesaid Alban F. Born and Arthur W. Borst

to me personally known to be the same persons who executed the foregoing instrument of writing and said persons duly acknowledged the execution thereof.

Dated at Wichita, Kansas, this 18th day of September, 1987.

EASEMENT

THIS EASEMENT made this 15th day of September 19 87, by and between Jack P. DeBoer and Marilyn S. DeBoer, his wife, of Wichita, Sedgwick County, Kansas of the first part and the City of Wichita, of the second part.

WITNESSETH: That the said first party in consideration of the sum of One Dollar (\$.00) and other valuable consideration, the receipt whereof is hereby acknowledged, does hereby grant and convey unto the said second party a perpetual right-of-way and easement for the purpose of constructing, maintaining, and repairing sewer and all other public utilities, over, along and under the following described real estate situated in Sedgwick County, Kansas, to wit:

All that part of Lots 12 and 13, Block 7, Jamesburg Park, an Addition to Wichita, Sedgwick County, Kansas, described as follows: Beginning at the N.E. Corner of said Lot 13; thence westerly, along the north line of said Lot 13, bearing S 89°36'36" W, 172.55 feet; thence continuing along the north line of said Lots 13 and 12, bearing N 76°21'14" W, 41.23 feet; thence S 89°36'36" W, 171.25 feet; thence S 59°33'47" W, 58.31 feet; thence N 89°36'36" E, 436.16 feet to a point on the east line of said Lot 13; thence north along the east line of said lot 13, 20.01 feet to the point of beginning.

*non-exclusive
**a water main

And said second party is hereby granted the right to enter upon said premises at any time for the purpose of constructing, operating, maintaining, and repairing such sewer and all other public utilities: water main.

IN WITNESS WHEREOF: The said first party has signed these presents the day and year first written.

[Signature]
Jack P. DeBoer

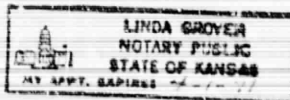
[Signature]
Marilyn S. DeBoer

STATE OF KANSAS) SS
SEDGWICK COUNTY)

Be it remembered that on this 15th day of September 19 87, before me, a notary public in and for said County and State, came Jack P. DeBoer and Marilyn S. DeBoer, his wife

to me personally known to be the same person(s) who executed the foregoing instrument of writing and duly acknowledged the execution of same. In testimony whereof I have hereunto set my hand and affixed my notarial seal the day and year above written.

SEAL



[Signature]
Notary Public
Linda Grover

My Commission Expires: 11-1-91

DATE 11/4/87

City Project Number: 448 75 245 88199 000 000 001
 Project Description: WATER SUPPLY LINE TO SERVE THE EAST 640' OF LOT 11, BLOCK A, EXCEPT THE SOUTH 150'; AND LOTS 12 AND 13, BLOCK A, JAMESBURG PARK ADDITION; etec.

W7211

REQUEST FOR PARTIAL ESTIMATE
 NUMBER Two (2)

Work Complete To: October 31, 1987

TO: Construction Engineer
 The City of Wichita
 Dept. of Operations & Maintenance
 Construction & Survey Division
 City Hall - 6th Floor
 455 North Main Street
 Wichita, KS 67202

B

From: Utility Contractors, Inc.
P.O. Box 2079
Wichita, KS 67201

NOV 04 1987

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
16" Water Pipe, Complete in Place	7410 l.f.	15.85	117,448.50	2450 lf	15.85	38,832.50	2450	15.85	38,832.50
16" DICK SJ Pipe, Complete in Place	60 l.f.	30.00	1,800.00	16.5 lf	30.00	495.00	16.5	30.00	495.00
8" Water Pipe, Complete in Place	120 l.f.	10.00	1,200.00	55 lf	10.00	550.00	55	10.00	550.00
16" Valve Assembly, Complete in Place	5 each	3300.00	16,500.00	3 ea	3300.00	9,900.00	3	3300.00	9,900.00
16" Line Valve Assembly, Complete in Place	2 each	3300.00	6,600.00	2 ea	3300.00	6,600.00	2	3300.00	6,600.00
12" Anchored Valve Assembly, Complete in Place	1 each	1500.00	1,500.00	0 ea	1500.00	-0-	0	1500.00	
8" Valve Assembly, Complete in Place	1 each	1000.00	1,000.00	1 ea	1000.00	1,000.00	1	1000.00	1,000.00
8" Anchored Valve Assembly, Complete in Place	1 each	900.00	900.00	1 ea	900.00	900.00	1	900.00	900.00
Fire Hydrant Assembly, Complete in Place	4 each	3000.00	12,000.00	1 ea	3000.00	3,000.00	0	3000.00	

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
2" Blowoff Assembly, Complete in Place	1 each	400.00	400.00	0 ea	400.00	-0-	0	400.00	0.00
Furnishing and Installing 26" Steel Casing Pipe by Boring, Complete in Place	65 l.f.	125.00	8,125.00	65 lf	125.00	8,125.00	65	125.00	8,125.00
Air Release Assembly, Complete in Place	1 each	600.00	600.00	0 ea	600.00	-0-	0	600.00	0.00
Asphalt Pavement & Driveway Removed	110 l.f.	5.00	550.00	75 lf	5.00	375.00	35	5.00	175.00
Asphalt Pavement & Driveway Replaced AND ALTERNATE NO. 1	110 l.f.	20.00	2,200.00	0 lf	20.00	-0-	0	20.00	0.00
12" Water Pipe	175 l.f.	10.00	1,750.00	175 lf	10.00	1,750.00	0	10.00	0.00
12" Valve Assembly	1 each	1500.00	1,500.00	1 ea	1500.00	1,500.00	0	1500.00	0.00
24" Steel Encasement by Boring	150 l.f.	97.00	14,550.00	149 lf	97.00	14,453.00	149	97.00	14,453.00
2" Blowoff Assembly	1 each	200.00	200.00	1 ea	200.00	200.00	0	200.00	0.00

Request For Partial Estimate Number Two (2)

City Project Number 448 76 245 88199 000 000 001

Page 3 of 3

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
CITY OF WICHITA) STATE OF KANSAS) ss			Contract Subtotal \$ <u>188,823.50</u>	Construction Subtotal \$ <u>87,680.50</u>		Construction Subtotal \$ <u>81,050.50</u>			
Deductive Alternates _____				Less 5% Retainage <u>4,384.02</u>		Less 5% Retainage <u>4,021.53</u>			
Contract Total \$ <u>188,823.50</u>				Total To Date <u>83,296.48</u>		Total To Date <u>76,978.97</u>			
				Less Prior Payments <u>29,329.35</u>		Less Prior Payments <u>27,329.35</u>			
				TOTAL REQUESTED \$ <u>53,967.13</u>		AMOUNT DUE \$ <u>47,647.62</u>			

Submitted By: *Stephen H. Ramsey*
 Stephen H. Ramsey, PE

Quantities Field
 Checked By: *Tony DeCirro*
 11-6-87

Attest:
 I do solemnly swear that the above amount is correct, reasonable and just

Lang D. Henry, P.E.
 CONSTRUCTION ENGINEER

CHANGE ORDER

To: Utility Contractors, Inc. Date: November 17, 1987

Change Order No. 1

Project 16" Water supply line on 21st Street
from west of Tyler Road to Ridge Road

Project No. 448 76 245 88199 000 000 001

Please perform the following extra work at a cost not to exceed (\$1,200.00)

Due to using the pipe joint deflection allowed by the pipe manufacturer, 4 - 16"
11 1/2 degree CIMJ bends will be deleted. This allows a savings of \$300.00 each for
a total of \$1,200.00. This savings will be applied when final quantities have been
agreed upon.

Recommended by:

Tony DeCicco
Tony DeCicco, P.E.
Architect Engineer

Recommended by:

Jim Armour Lt
Jim Armour, P.E.
Construction Engineer

Approved:

Mike Lindeman
Mike Lindeman, P.E., City Engineer

Funds Available:

Chris Breitenstein
Chris Breitenstein, P.E.
Civil Engineer III

Approved:

Robert Ramsey
Contractor

Approved:

Steve Lacey
Steve Lacey, P.E.
Director of Public Works

Approved:

G.D. Anderton 12-10-87
G.D. Anderton
Purchasing Manager

DATE 11/18/87

W7211

REQUEST FOR PARTIAL ESTIMATE
NUMBER Three (3)

City Project Number: 448 75 245 88199 000 000 000
 Project Description: WATER SUPPLY LINE TO SERVE THE EAST 640' OF LOT 11, BLOCK A, EXCEPT THE SOUTH 150'; AND LOTS 12 AND 13, BLOCK A, JAMESBURG PARK ADDITION, etc.

Work Complete To: November 14, 1987

From: Utility Contractors, Inc.
P.O. Box 2079
Wichita, KS 67201

TO: Construction Engineer
 The City of Wichita
 Dept. of Operations & Maintenance
 Construction & Survey Division
 City Hall - 8th Floor
 455 North Main Street
 Wichita, KS 67202

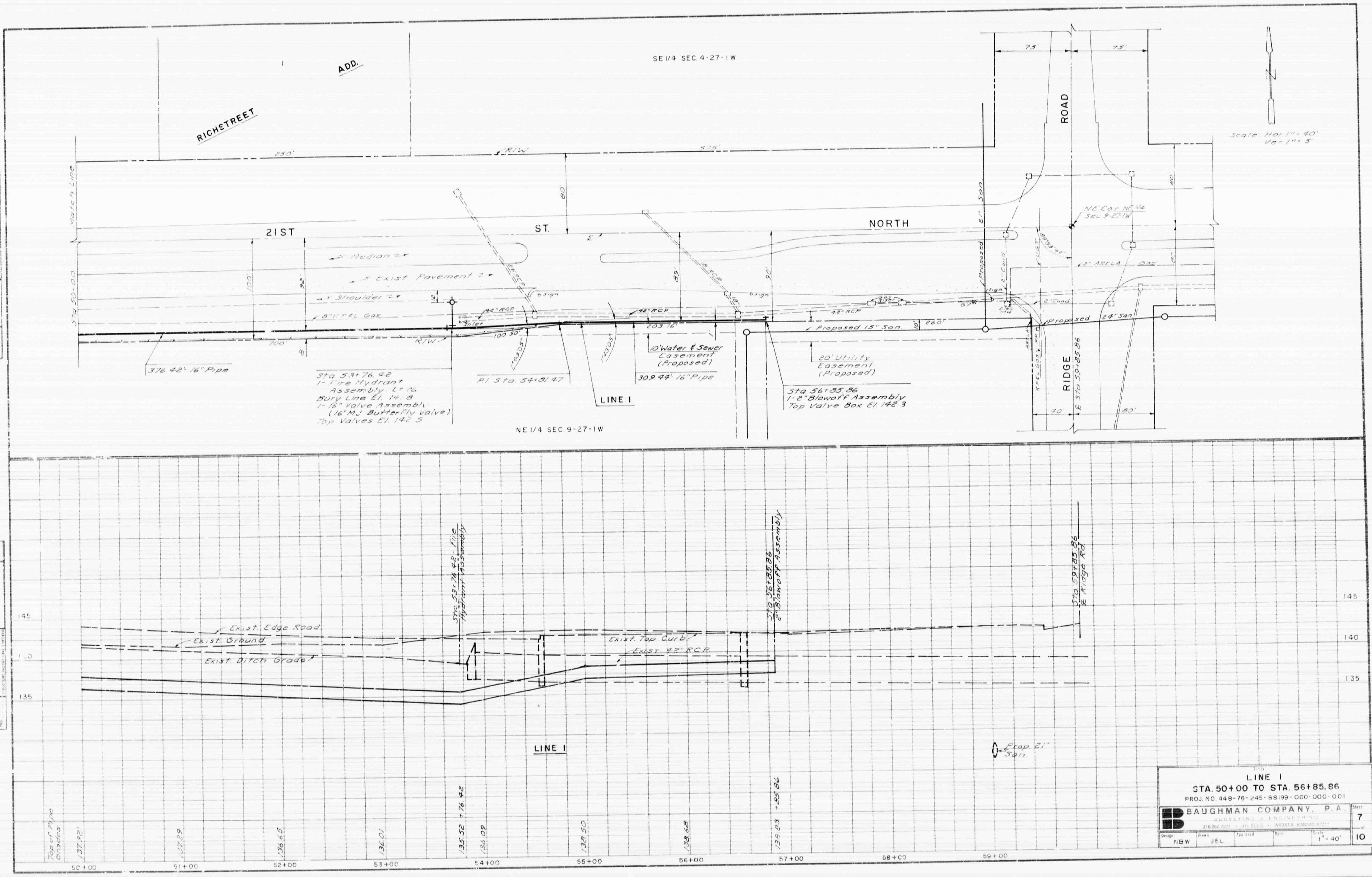
NOV 18 1987

DESCRIPTION	CONTRACT AMOUNTS			CONTRACTOR'S ESTIMATE			APPROVED ESTIMATE		
	Quantity	Unit Price	Total	Quantity	Unit Price	Total	Quantity	Unit Price	Total
16" Water Pipe, Complete in Place	7410 l.f.	15.85	117,446.50	5402 lf	15.85	85,621.70	5402	15.85	85,621.70
16" DIOL SJ Pipe, Complete in Place	60 l.f.	30.00	1,800.00	39.3 lf	30.00	1,179.00	39.3	30.00	1,179.00
8" Water Pipe, Complete in Place	120 l.f.	10.00	1,200.00	109 lf	10.00	1,090.00	109	10.00	1,090.00
16" Valve Assembly, Complete in Place	5 each	3300.00	16,500.00	4 ea	3300.00	13,200.00	4	3300.00	13,200.00
16" LINS Valve Assembly, Complete in Place	2 each	3300.00	6,600.00	2 ea	3300.00	6,600.00	2	3300.00	6,600.00
Anchored Valve Assembly, Complete in Place	1 each	1500.00	1,500.00	1 ea	1500.00	1,500.00	0	1500.00	.00
8" Valve Assembly, Complete in Place	1 each	1000.00	1,000.00	1 ea	1000.00	1,000.00	1	1000.00	1,000.00
8" Anchored Valve Assembly, Complete in Place	1 each	900.00	900.00	1 ea	900.00	900.00	1	900.00	900.00
Fire Hydrant Assembly, Complete in Place	1 each	3000.00	3,000.00	1 ea	3000.00	3,000.00	0	3000.00	.00

7

PLAN
DISTRICT
PROJECT NO.
DATE
BY
CHECKED
SCALE
NO.

PROFILE
DISTRICT
PROJECT NO.
DATE
BY
CHECKED
SCALE
NO.



LINE I
STA. 50+00 TO STA. 56+85.86
PROJ. NO. 448-76-245-88199-000-000-001

BAUGHMAN COMPANY, P.A.
31626/221 - 311 ELLIS - WICHITA, KANSAS 67201

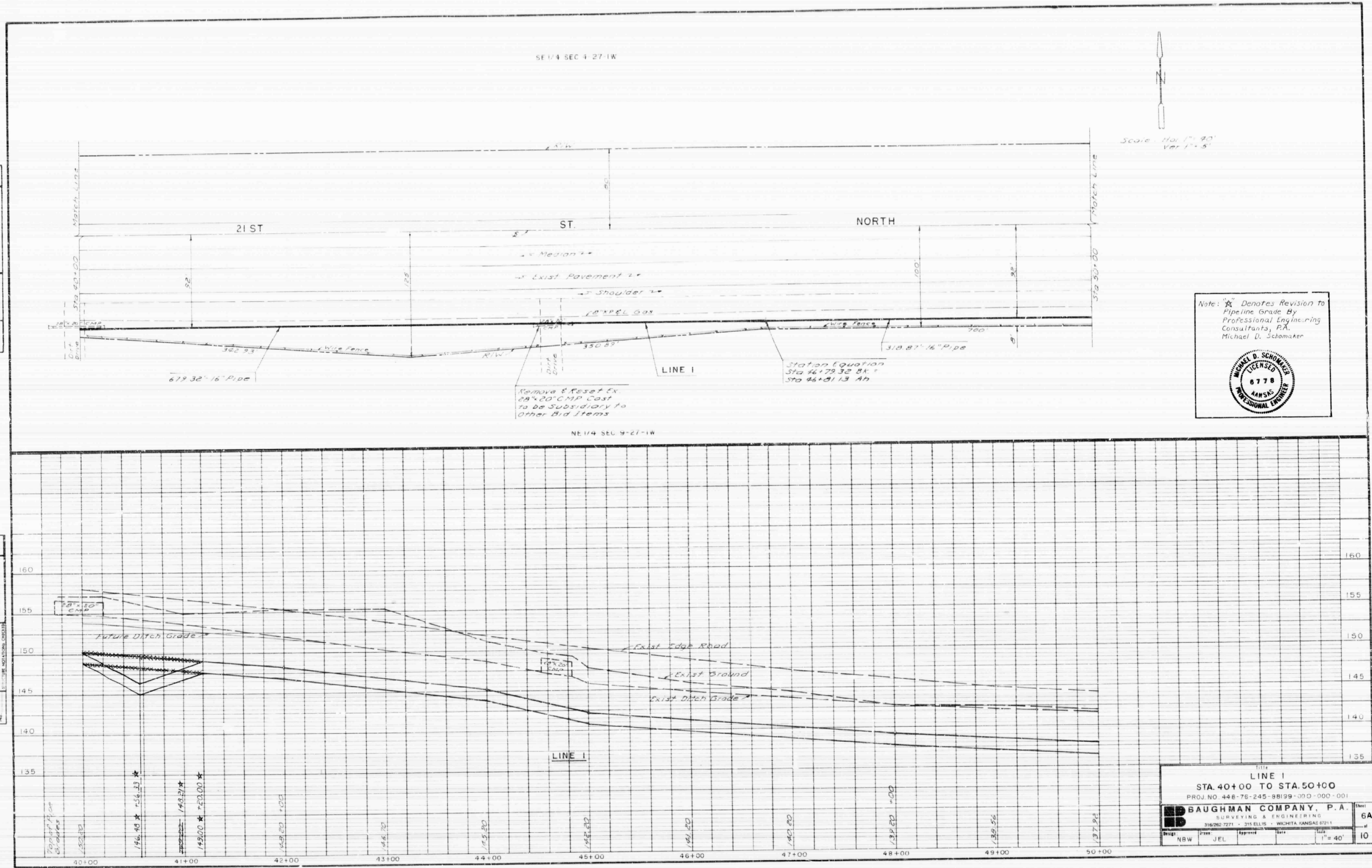
Design	Drawn	Checked	Date	Scale	Sheet
NBW	JEL			1" = 40'	7 10

PLAN

DATE	
BY	
CHECKED	
IN CHARGE	
NO. OF SHEETS	
TOTAL SHEETS	

PROFILE

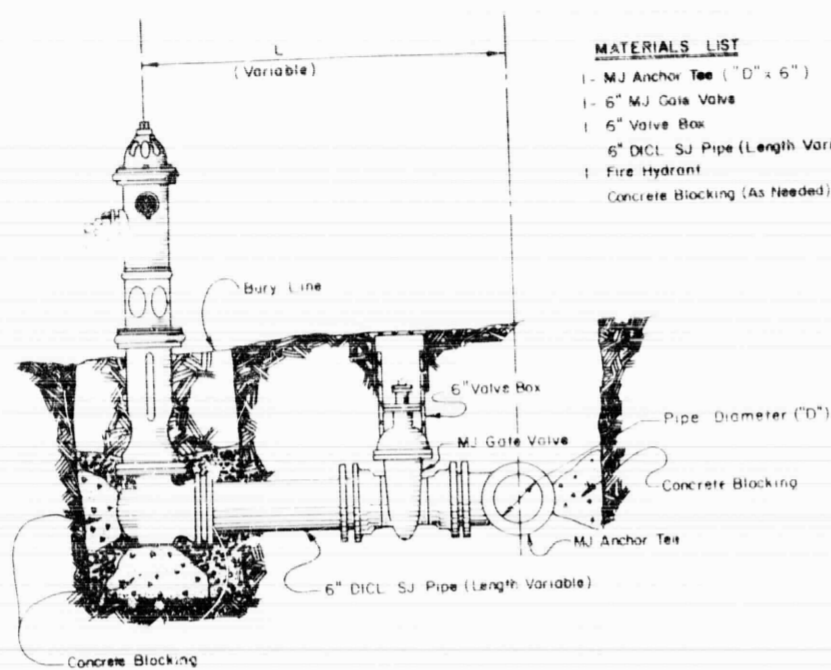
DATE	
BY	
CHECKED	
IN CHARGE	
NO. OF SHEETS	
TOTAL SHEETS	



Note: * Denotes Revision to Pipeline Grade By Professional Engineering Consultants, P.A. Michael D. Schomaker

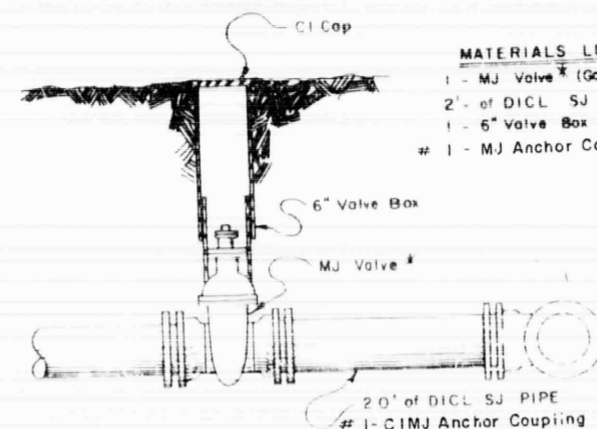
7





- MATERIALS LIST**
- 1 - MJ Anchor Tee (10" x 6")
 - 1 - 6" MJ Gate Valve
 - 1 - 6" Valve Box
 - 6" DCL SJ Pipe (Length Variable)
 - Fire Hydrant
 - Concrete Blocking (As Needed)

FIRE HYDRANT ASSEMBLY

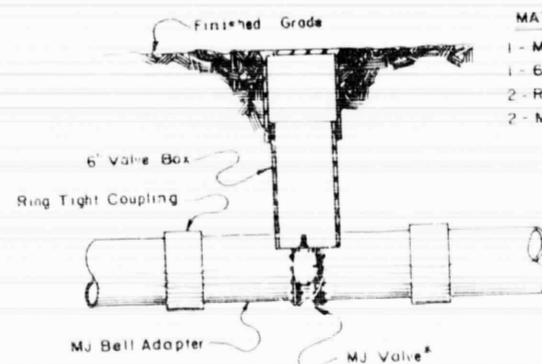


- MATERIALS LIST**
- 1 - MJ Valve* (Gate or Butterfly)
 - 2" of DCL SJ Pipe
 - 1 - 6" Valve Box
 - # 1 - MJ Anchor Coupling

VALVE ASSEMBLY

*See plans for the type of valve to be used

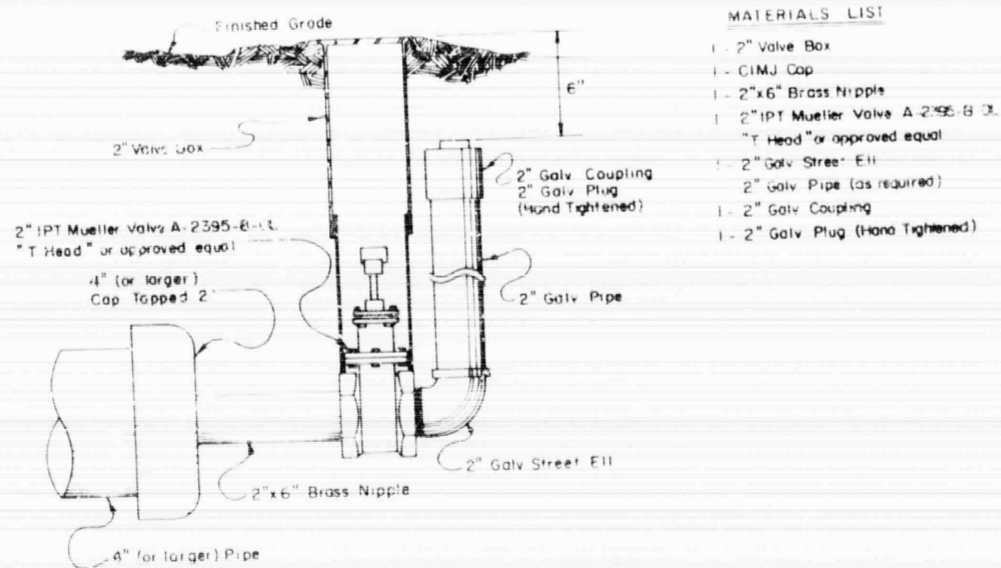
ANCHORED VALVE ASSEMBLY



- MATERIALS LIST**
- 1 - MJ Valve* (Gate or Butterfly)
 - 1 - 6" Valve Box
 - 2 - Ring Tight Couplings
 - 2 - MJ Bell Adaptors

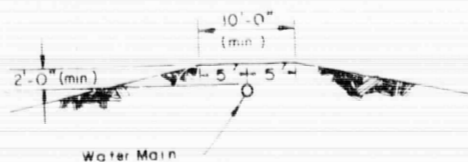
LINE VALVE ASSEMBLY

*See plans for the type of valve to be used



- MATERIALS LIST**
- 1 - 2" Valve Box
 - 1 - CIMJ Cap
 - 1 - 2"x6" Brass Nipple
 - 1 - 2" IPT Mueller Valve A-2395-B-1
 - 1 - "T" Head* or approved equal
 - 1 - 2" Galv Street EH
 - 1 - 2" Galv Plug (as required)
 - 1 - 2" Galv Coupling
 - 1 - 2" Galv Plug (Hand Tightened)

2" BLOWOFF ASSEMBLY



PROTECTIVE FILL DETAIL

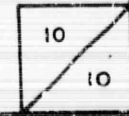
MINIMUM WIDTH OF PROTECTIVE FILL SHALL BE PROVIDED AT ALL INSTANCES WHERE PIPER OVER THE PROPOSED WATER LINE IS LESS THAN TWO FEET. (EXCEPT SUBSTATION TO PUMP INSTALLATION)

- GENERAL NOTES**
1. Contractor will be required to provide a minimum advance notice of twenty-four (24) hours to utility companies prior to starting any excavation as follows:
 - 1-800-344-7233
 2. The Contractor must notify the following in case of an emergency:
 - Cablevision 262-4270 or 263-2963
 - 263-7311
 - K.P.S.L. Gas Service Company 264-1141
 - Kansas Gas & Electric 943-3300 or 263-8161
 - Arkla Gas Company 263-8161
 - Southwest Bell Telephone Company 1-871-2611
 - City of Wichita Water Department 268-4508
 - City of Wichita Sewer Maintenance 268-4073
 3. All water mains and appurtenances shall be installed in accordance with City of Wichita, Kansas Standard Specifications for Water Main Installations No. 14933.
 4. 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.
 5. 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 valves 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.
 6. 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 while the project inspector is not present shall be uncovered for inspection.
 7. Interurban traffic generated outside the project area and local business or apartment traffic generated within the project area are to be carried through construction as further promulgated by project special provisions.
 8. 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. Existing utilities and their location, as shown on the plans, represent the best information obtainable for design. Location information 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.
 9. A new cut of at least one-half the depth of existing surface courses or one-fourth the depth of the existing total pavement thickness shall be provided at locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required, except when such new cuts are within three (3) feet of an existing joint the limits of removal shall be extended to the existing joint. Such new cuts shall not be paid for directly and this cost shall be considered as subsidiary to the removal of the surface or pavement.
 10. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on site 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.
 11. The Contractor shall notify pipeline companies at least 24 hours in advance of work being performed across and/or adjacent to pipelines.
 12. 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.
 13. 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.
 14. 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 or a licensed professional engineer in accordance with state law.
 15. Pavement removal and/or replacement will be measured and paid for on the lineal foot basis as measured along the centerline of the water line regardless of width, pavement type and/or pavement thickness. Minimum limits of such pavement removal and replacement shall be one foot beyond the limits of the excavation made for the water line or 4'-0" structure, except when such new cuts are within three (3) feet of an existing joint the limits of removal shall be extended to the existing joint. Removal and replacement of existing pavement shall conform to the applicable sections of the City of Wichita Standard Specifications.

STANDARD WATER ASSEMBLY DETAILS & GENERAL NOTES
 CITY OF WICHITA, KANSAS

PROJ. NO. 448-76-245-88199-000-000-001

JANUARY, 1987



WICHITA WATER DEPARTMENT CONTRACTOR'S INSTALLATION REPORT

UI-731-2A
MAR. 9, 1981

W.D. No. 448-75-245-38199-000-000-001 6 of 10
 Contractor UTILITY Date: Start 10/20/87 Completed 1-25-88
 Description 16" water mains to serve Tyler + Ridge Rd - AIR Releases

Main Installed (Total Measured Length)						CODE I OR R
Feet	Size	Type	Along	From	To	
				AIR Release Assy's	along 21 st	
					Tyler to Ridge	

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

I.D. No.	Loc.	Description
<u>23664</u>	<u>(5)</u>	<u>1-1" AIR Release Assy w/1" Mueller threaded outlet, 366' EPL Tyler + Ridge Rd 21st or 38' ECL # 8620 w. 21st</u>
<u>23665</u>	<u>(5)</u>	<u>1-1" AIR Release Assy w/1" Mueller threaded outlet, 266' w F.H located in front of 8332 W 21st or 19'E power pole 9401 - or 19'E 1/4 sec marker</u>
<u>23669</u>	<u>(5)</u>	<u>1-1" AIR Release Assy w/1" Mueller threaded outlet, 92' S 21st + 74'E WL entrance to Reflection Ridge, or 554' ECL # 7901 w 21st</u>

Permit Type _____ Size of Cut _____ Cut Permit No. _____
 Trench Depth: Max. _____ Min. _____ Avg. _____ Soil Type _____
 Excavator/Lin. (E.L.) Trencher _____ Hand _____ Bore or Tunnel _____
 Add'l. Infor. (Attach sketch & add'l. sheets if required)

Contractor-Supt. _____ Inspector _____
 Water Main's Supt. B. Chubb 2-12-88 Chief Engr. T.R.D. 2/16/88

7702 7088

WICHITA WATER DEPARTMENT CONTRACTOR'S INSTALLATION REPORT

UI-732-2A
MAR. 3, 1981

W.O. No. 448-76-245-98199-000-000-001

Sheet 10

Contractor UTILITY Date: Started 10/20/87 Completed 1-25-88

Description 16" water mains to serve Tyler, + 21st To Ridge
12" outlet to Reflection Ridge Add

Main Installed (Total Measured Length)						CODE OR R	
Feet	Size	Type	Along	From	To		
172	12"	A-C.	ACROSS 21st N. To S. to serve Reflection Ridge Add				

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

ID No.	Loc.	Description
	(1)	172' 12" A-C. FROM 92'S 1/2 21st + 8'E West P.L. of Res D. Entrance to Reflection Ridge N. to 3' NNPL 21st + 8'E WPL
CS	(3)	1-16" x 12" CIMPJ Tee, 92'S 1/2 21st + 8'E WPL Res D. Entrance to Reflection Ridge
23671	(5)	1-12" Mueller M/T B/F VALVE ASSY. 89'S 1/2 21st + 8'E WPL Reflection Ridge entrance
23672	(2)	1-2" B/D ASSY w/ 1/2" Mueller IPT gate valve 3' NNPL + 8'E WPL Reflection Ridge entrance
	(3)	1-12" CIMPJ CAP TRAP 2"
SUPERCEDED BY 345-88248		
ALT. LOC. 480' EEL # 7901 W 21st OR 720' E NE 1/4 SEC marker		
	(2)	24" casing - 149' S. END - 89' SOUTH OF Q 21st ST NO. END - 10' S. N.P.L. OF 21st ST

Perm't Type _____ Size of Cut _____ Cut Permit No. _____

Trench Depth: Max. _____ Min. _____ Avg. 11' Soil Type CLAY

Excavation (Lin. Ft.) Trencher 172' Hand _____ Bore or Tunnel _____

Add'l. Infor. (Attach sketch & add'l. sheets if required) _____

Contractor-Supt. Bill Wenger Inspector Woodrome

Water Main's Supt. B. Cluck 2-12-88 Chief Engr. T.B.D. Patience 4/16/88

WICHITA WATER DEPARTMENT CONTRACTOR'S INSTALLATION REPORT

W.O. No. 448-76-215-88199-000-000-001

13 of 10

Contractor UTILITY Date Started 10/20/87 Completed 1-25-88

Description FIRE Hyd, 597' w 1/2 RIDGE + Ridge

Main installed (Total Measured Length)					CODE	
Feet	Size	Type	Along	From	To	
			1-4' Mueller Centurion FIRE Hyd			I OR R

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

I.D. No.	Loc	Description
7372	(4)	1-4' Mueller Centurion FIRE Hyd, 36' NSPL 21" + 597' w 1/2 RIDGE RD. - 40' EEL AAA MENTAL
	(2)	1-16" x 6" Hyd valve anchor tee, 28' S Hyd
23674	(5)	1-6" Mueller NJ gate valve, 26' S Hyd

Permit Type _____ Size of Cut _____ Cut Permit No. _____

Trench Depth: Max. _____ Min. _____ Avg. 7' Soil Type CLAY

Excavation (Lin. Ft) Trencher _____ Method _____ Bore or Tunnel _____

Add'l. Infor. (Attach sketch & add'l. sheets if required) _____

Contractor-Supt. BILL Wenger Inspector Woodrome

Water Main's Supt. B. Clark 2-12-88 Chief Engr. T & D. Continually 4/1/88

FED OF 1988

**WICHITA WATER DEPARTMENT
CONTRACTOR'S INSTALLATION REPORT**

WI-732-2A
MAR 3, 1988

W.O. No. 448-76-245-88199-000-000-001

2 of 10

Contractor UTILITY Date: Started 10/20/87 Completed 1-25-88

Description 16" water main to serve Tyler + 21" to Ridge Rd

Main Installed (Total Measured Length)					CODE
Feet	Size	Type	Along	From	To
4921	16"	A.C.	A Long	21"	From Tyler to Ridge Rd
9	16"	DIECAST			

Location (1) Main, (2) End of Main, (3) Fittings, (4) Hydrant, (5) Valves

I.D. No.	Loc.	Description
	(1)	4930' PIPE FROM 8'W + 8'N SEPC Tyler + 21" E. To 287' + 89' S ^{1/2} 21" + Ridge Rd, SWINGING FROM 63' S ^{1/2} 21" TO 82' S ^{1/2} 21" FROM 294' SEPC Tyler + 394' SEPC Tyler + FROM 82' S TO 92' S ^{1/2} 21" 600' W NEW ^{1/4} sec Hub AT Woodchuck CONTIGUOUS TO FIRE Hyd 600' W ^{1/2} 21" + Ridge SWINGING TO 89' S ^{1/2} 21" TO END OF MAIN
CS	(3)	1/4" 6" CIMIT Tee 8'W + 10'N SEPC 21" + Tyler L.E.
23662	(5)	1-16" Mueller MJ B/F VALVE 10'N + 5'W SEPC Tyler + 21" L.E.
CS	(3)	1-16" x 12" CIMIT Tee 8'E + 8'N SEPC 21" + Woodchuck (L.S.)
23668	(5)	1-12" Anchored Valve Assy w/ 2" MJ ^{Mueller} Butterfly Valve + 1 1/2" CIMIT Plug, 5'N + 8'E SEPC 21" + Woodchuck L.S.
23669	(5)	1-16" Mueller MJ Butterfly Valve 5'N + 11'E SEPC 21" + Woodchuck L.E.
CS		
23673	(3)	1-16" Mueller B/F Valve Assy, 29'S + 3'W OF FIRE located 597' W ^{1/2} 21" + Ridge OR 40' EEL AAA RENTAL
CS		
23675	(2)	1-2" Blow Off Valve Assy / w 2" Mueller IPT gate valve + 1 1/2" Plug Tapped 1", 89' S ^{1/2} 21" + 287' W ^{1/2} Ridge
		→ SUPERCEDED BY 245-98345

Perm't Type _____ Size of Cut _____ Cut Permit No. _____
 Trench Depth: Max. _____ Min. _____ Avg. 6' Soil Type CLAY
 Excavation (Lin. Ft.) Trencher 4930 Hand _____ Bore or Tunnel _____
 Add'l. Info. (Attach sketch & add'l. sheets if required) _____

Contractor-Supt. Bill Wenger Inspector E. Leggett
 Water Main's Supt. B. Clark 2-12-88 Chief Engr. S. Stinley 2/16/88

Feb 02 1988

EXISTING SYSTEM MATERIAL

Quantity	Size	Type	Description	Disposition Code

NEW WATER DEPARTMENT SYSTEM MATERIAL

Quantity	Size	Type	Description
4921'	16"	A.C.	PIPE
9'	16"	D.I.L.	PIPE
3	16"	MJ	Mueller Butterfly valve Assys
1	12"		ANCHORED VALVE ASSY w/12" CI MJ PLUG
1	16"x16"	CI MJ	Tee
1	16"x12"	CI MJ	Tee
4	6"		VALVE BOXES
1	2"		BLD ASSY w/12" mueller IPT gate valve +
1		CI MJ	16" PLUG TOPPED 2"
1	2"		VALVE BOX

ENTERED

Stock # 2-16-89

Signed *D.L. Holden*

MATERIAL PURCHASED OUTSIDE

Quantity	Size	Type	Description	Vendor

Disposition Code

- 1. Abandon in Place..... AP
- 2. Returned to Stock..... RS
- 3. Scraped..... S
- 4. Reclaimed and reused..... RR
- 5. Abandon and not Replaced... AR

CERTIFICATE OF COMPLETION

Owner's Project No. 448 76 245 88199 000 000 001

Project WATER SUPPLY LINE TO SERVE the east 64' of Lot 11, Block A except the south 150'; and Lots 12 and 13, Block A, Jamesburg Park Addition; Lots 1, 2 and 3, Block 1, Golf Park West Addition; Lot 1, Block A, Ox Bow Addition; and unplatted tracts of land (along Tyler from Jamesburg to 21st Street and along 21st Street from approximately 628' west of Tyler to Ridge Road)

Contractor Utility Contractors, Inc.

Contract Date September 8, 1987

DEFINITION OF COMPLETION

The date of completion of a project is the date when the construction is completed, in accordance with the contract documents, so that the project can be utilized for the purpose for which it was intended.

To Utility Contractors, Inc.
CONTRACTOR

Date of Completion July 11, 1988

The work performed under this contract has been inspected by authorized representatives of the Owner, Contractor, and Engineer and the Project is hereby declared to be completed on the above date.

The date of Completion is the date upon which all guarantees and warranties begin.

The responsibilities between the Owner and the Contractor for maintenance shall be as set forth in the specifications.

Larry D. Henry
ASSISTANT CITY ENGINEER

7/11/88
DATE



Rec'd 2/2/88

CITY OF WICHITA
CONSTRUCTION & SURVEY
MATERIALS LABORATORY

WATER LINES

DATE 1-26-88

PASS/FAIL(Date) 1-25-88

TEST DATE _____

TESTED BY _____

RETEST DATE _____

PROJECT DESCRIPTION 16", 12' X 8" WATER MAINS, Tyler + 21ST TO Jamesbury Park Rd 90

PROJECT NUMBER 448-76-245-88197 000-000-001

CONTRACTOR utility

FIELD ENGINEER _____

INSPECTOR Woodrome

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