

REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT

16R

On this 26 day of AUGUST, 2014, Commissioners Court came on to be heard and reviewed the accompanying notice of INSITUFORM TECHNOLOGIES, LLC. on behalf of MISSION BEND

Job Location CAMINO DEL SOL DRIVE

Dated 08/11/14 BOND NO. 106132690, Permit No. 84660 to make use of certain Fort Bend County property subject to, "A Revised Order Regulating the Laying, Construction, Maintenance, and Repair of Buried Cables, Conduits, and Pole Lines, In, Under, Across or Along Roads, Streets, Highways, and Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the Commissioners Court of Fort Bend County, Texas," as passed by the Commissioners Court of Fort Bend County, Texas, date the 3rd day of August, 1987, recorded in Volume _____ of the Minutes of the Commissioners Court of Fort Bend County, Texas, to the extent that such order is not inconsistent with Article 1436a, Vernon's Texas Civil Statutes. Upon Motion of Commissioner Meyers, seconded by Commissioner Patterson, duly put and carried, it is ORDERED, ADJUGED AND DECREED that said notice of said above purpose is hereby acknowledged by the Commissioners Court of Fort Bend County, Texas, and that said notice be placed on record according to the regulation order thereof.

Notes:

1. Evidence of review by the Commissioners Court must be kept on the job site and failure to do so constitutes grounds for job shutdown.
2. Written notices are required:
 - a. 48 hours in advance of construction start up, and
 - b. When construction is completed and ready for final inspection

Mail notices to: Permit Administrator
Fort Bend County Engineering
301 JACKSON STREET
RICHMOND, Texas 77469
281-633-7500

3. This permit expires one (1) year from date of permit if construction has not commenced.

By [Signature]
County Engineer

By N/A
Drainage District Engineer/Manager

Presented to Commissioners Court and approved.
Recorded in Volume 8-26-14
Minutes of Commissioners Court.

Clerk of Commissioners Court
By [Signature]
Deputy

**PERFORMANCE BOND COVERING ALL CABLE, CONDUIT AND/OR POLE LINE
ACTIVITY IN, UNDER, ACROSS OR ALONG FORT BEND COUNTY ROAD**

AUTHORIZED

BOND NO 106132690

THE STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF FORT BEND

§

THAT WE, Insituform Technologies, LLC on Behalf of Mission Bend whose address is 17988 Edison Avenue, Chesterfield, MO 63005 Texas, hereinafter called the Principal, And Travelers Casualty and Surety Company, a Corporation existing under and by virtue of the laws of the state of Connecticut and authorized to do an indemnifying business in the state of Texas, and whose principal office is located at One Tower Square, Hartford, CT 06183, whose officer residing in the State of Texas, authorized to accept service in all suits and actions brought whining said state is Carmen Mims and Whose address is Travelers, 1301 E. Collins Blvd., Suite 340, Richardson, TX 75081, hereinafter called the Surety, and held and firmly bound unto, Robert e. Hebert, County Judge of Fort Bend County, Texas, or his successors in office, in the full sum of Five Thousand & No/100's Dollars (\$ 5,000.00) current, lawful money of the United States of America, to be paid to said Robert E. Hebert, County Judge of Fort Bend County, Texas, or his successors in office, to which payment well and truly to be made and done, we, the undersigned, bind ourselves and each of us, our heirs, executors, administrators, successors, assigns, and legal representatives, jointly and severally, by these presents.

THE CONDITION OF THIS BOND IS SUCH THAT, WHEREAS, the above bounden principal contemplates laying, constructing, maintaining and/or repairing one or more cables, conduits, and/or pole lines in, under, across and/or along roads, streets and highways, commercial driveway and median openings or modifications in the County of Fort Bend, and the State of Texas, under the jurisdiction of the Commissioners' Court of Fort Bend County, Texas, pursuant to the Commissioners' Court order adopted on the 1st day of December, A.D. 1980, recorded in Volume 13, of the Commissioners' Court Minutes of Fort Bend County, Texas, regulating same, which Commissioners' Court order is hereby referred to and made a part hereof for all purposes as though fully set out herein;

AND WHEREAS, the principal desires to provide Fort Bend County with a performance bond covering all such cable, conduit and/or pole line activity, commercial driveway and median openings or modifications;

NOW, THEREFORE, if the above bounden principal shall faithfully perform all its cable, conduit and/or pole line activity (including, but not limited to the laying, construction, maintenance and/or repair of cables, conduits and/or pole lines) in, under, across and/or along roads, streets and highways, commercial driveway and median openings or modifications in the County of Fort Bend and State of Texas, under the jurisdiction of the Commissioners Court of Fort Bend County, Texas, pursuant to and in accordance with minimum requirements and conditions of the above mentioned Commissioners' Court order set forth and specified to be by said principal done and performed, at the time and in the manner therein specified, and shall pay over and make good and reimburse Fort Bend County, all loss and damages which Fort Bend County may sustain by reason of any failure or default on the part of said principal, then this obligation shall be null and void, otherwise to remain in full force and effect.

This bond is payable at the County Courthouse in the County of Fort Bend and State of Texas.

It is understood that at any time Fort Bend County deems itself insecure under this bond, it may require further and/or additional bonds of the principal.

EXECUTED this 6 day of August, 20 14.

Project: Fort Bend County Road
Job No. 181342

Insituform Technologies, LLC on Behalf of Mission Bend

PRINCIPAL

Joann Smith
BY Joann Smith
Contracting & Attesting Officer

Travelers Casualty and Surety Company

SURETY

Andrew P. Thome
BY Andrew P. Thome, Attorney-in-Fact

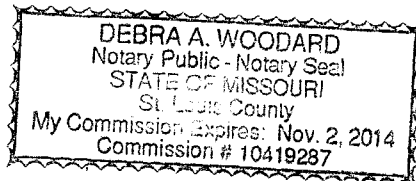
State of Missouri
County of St. Louis

On August 6, 2014 before me, a Notary Public in and for said County and State, residing therein,
duly commissioned and sworn, personally appeared Andrew P. Thome known to be the Attorney-In-
Fact of

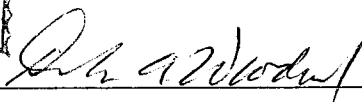
TRAVELERS CASUALTY AND SURETY COMPANY

the corporation described in and that executed the within and foregoing instrument, and known to me
to be the person who executed the said instrument in behalf of said corporation, and he duly
acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year
stated in this certificate above.



My Commission Expires _____


Debra A. Woodard, Notary Public



POWER OF ATTORNEY

Farmington Casualty Company
 Fidelity and Guaranty Insurance Company
 Fidelity and Guaranty Insurance Underwriters, Inc.
 St. Paul Fire and Marine Insurance Company
 St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
 Travelers Casualty and Surety Company
 Travelers Casualty and Surety Company of America
 United States Fidelity and Guaranty Company

Attorney-In Fact No. 227908

Certificate No. 005909741

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Andrew P. Thome, Dana A. Dragoy, Kristan L. Lucas, Peter J. Mohs, Helen A. Antoine, Debra A. Woodard, Barbara Buchhold, Myranda Bohannon, Michael D. Wiedemeier, and Amanda L. Williams

of the City of Chesterfield, State of Missouri, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 21st day of May, 2014.

Farmington Casualty Company
 Fidelity and Guaranty Insurance Company
 Fidelity and Guaranty Insurance Underwriters, Inc.
 St. Paul Fire and Marine Insurance Company
 St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
 Travelers Casualty and Surety Company
 Travelers Casualty and Surety Company of America
 United States Fidelity and Guaranty Company



State of Connecticut
 City of Hartford ss.

By: _____

Robert L. Raney, Senior Vice President

On this the 21st day of May, 2014, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
 My Commission expires the 30th day of June, 2016.



Marie C. Tetreault
 Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

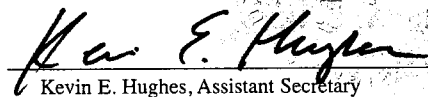
FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 6 day of August, 20 14.


Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

IMPORTANT NOTICE

To obtain information or make a complaint:

You may call Travelers Casualty and Surety Company of America and its affiliates' toll-free telephone number for information or to make a complaint at:

1-800-328-2189

You may contact the Texas Department of Insurance to obtain information on companies, coverages, rights or complaints at:

1-800-252-3439

You may write the Texas Department of Insurance:

P. O. Box 149104
Austin, TX 78714-9104
Fax: (512) 475-1771
Web: <http://www.tdi.state.tx.us>
E-mail: ConsumerProtection@tdi.state.tx.us

PREMIUM OR CLAIM DISPUTES:

Should you have a dispute concerning your premium or about a claim you should contact your Agent or Travelers first. If the dispute is not resolved, you may contact the Texas Department of Insurance.

ATTACH THIS NOTICE TO YOUR BOND:

This notice is for information only and does not become a part or condition of the attached document and is given to comply with Texas legal and regulatory requirements.

COUNTY OF FORT BEND

Engineering Department

301 JACKSON STREET
RICHMOND, Texas 77469

Johnny Ortega
Permit Administrator

1124 Blume Road
Phone: (281) 633-7500

PERMIT APPLICATION REVIEW FORM FOR CABLE, CONDUIT, AND POLE LINE ACTIVITY IN FORT BEND COUNTY

PERMIT NO. 084660

The following "Notice of Proposed Cable, Conduit, and/or Pole Line activity in Fort Bend County" and accompanying attachments have been reviewed and the notice conforms to appropriate regulations set by Commissioner's Court of Fort Bend County, Texas.

- X (1) Complete Application Form.
- X a. Name of road, street, and/or drainage ditch affected.
- X b. Vicinity map showing course of direction.
- X c. Plans and specifications.

- X (2) Bond:
- District Attorney, approval when applicable.
- Perpetual bond currently posted.
- No. _____
- Amount _____
- X Performance bond submitted.
- No. 106132690
- Amount \$5,000.00
- Cashier's Check.
- No. _____
- Amount _____

- _____ (3) Verbal permission given for emergencies, to start construction before approved in Commissioner's Court.

Precinct Engineer Acknowledgment

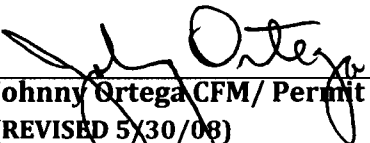
Date

Precinct Commissioner Acknowledgment

Date

- _____ (4) _____
- Drainage District Approval when applicable

We have reviewed this project and agree it meets minimum requirements.


Johnny Ortega CFM/ Permit Administrator
(REVISED 5/30/08)

08/11/2014
Date

**NOTICE OF PROPOSED CABLE, CONDUIT AND/OR POLE LINE ACTIVITY
IN, UNDER, ACROSS OR ALONG ROADS, STREETS, HIGHWAYS AND DRAINAGE DITCHES
IN FORT BEND COUNTY**

APPLICANT'S JOB NO. IT1# 181342
 PERMIT No. 54660 PCT. No. 2
 BOND No. 106132698

Formal notice is hereby given that INSITUFORM TECHNOLOGIES
 proposes to lay, construct, maintain and/or repair cable, conduit and/or pole line, in, under, across, or along roads, streets, highways and
 drainage ditches in Fort Bend County, as follows:

In, Under, or Across Roads and/or Drainage Ditches

Road or Ditch Name	:	Distance & Direction From Nearest Intersection	:	Length of Crossing	:	Type of Construction Bored : Jacked : Driven : Cased
	:		:		:	
	:		:		:	
	:		:		:	

Along Roads and/or Drainage Ditches

Road or Ditch Name	:	Distance & Direction From Nearest Intersection	:	To	:	Distance
	:		:		:	
	:		:		:	
	:		:		:	

General Description

SOUTHWEST QUADRANT

Point repair 153' From MH E29 towards E28 SHEET 5 OF 13

The Location and description of the proposed installation and appurtenances is more fully shown on the attached detail drawings. The laying, construction, maintenance and/or repair of the proposed installation shall be subject to "A Revised Order Regulating the Laying, Construction, Maintenance and/or Repair of Cables, Conduits, and/or Pole Lines, In, Under, Across, or Along Roads, Streets, Highways and Drainage Ditches in Fort Bend County, Texas, Under the Jurisdiction of the Commissioners Court of Fort Bend County, Texas," as passed by Commissioners Court of Fort Bend County, Texas, dated the 3rd. day of August, 1987, recorded in Volume 639 of the Minutes of the Commissioners Court of Fort Bend County, Texas.

Written notices are required: 1) 48 hours in advance of start of construction and
 2) when construction is complete and ready for final inspection.

Mail to: Permit Administrator/Fort Bend County Engineering
 301 Jackson Richmond, TX 77469.

Violation of Requirements shall constitute grounds for job shut down.

Does project comply with
 Fort Bend County Outdoor
 Lighting Ordinance?

Yes ()

No ()

COMPANY NAME: INSITUFORM TECHNOLOGIES
 AGENT AND/OR OWNER

NAME & TITLE: MANUEL CERVANTES FIELD ENGINEER
 (Signature)

DATE: 08-06-14

ADDRESS: 13502 ALMEDA SCHOOL ROAD

HOUSTON TEXAS 77047
 City State Zip

TELEPHONE No. 832-250-5190

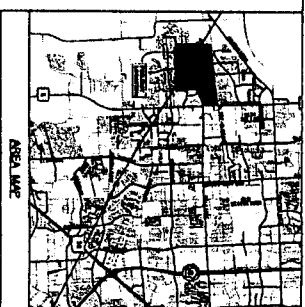
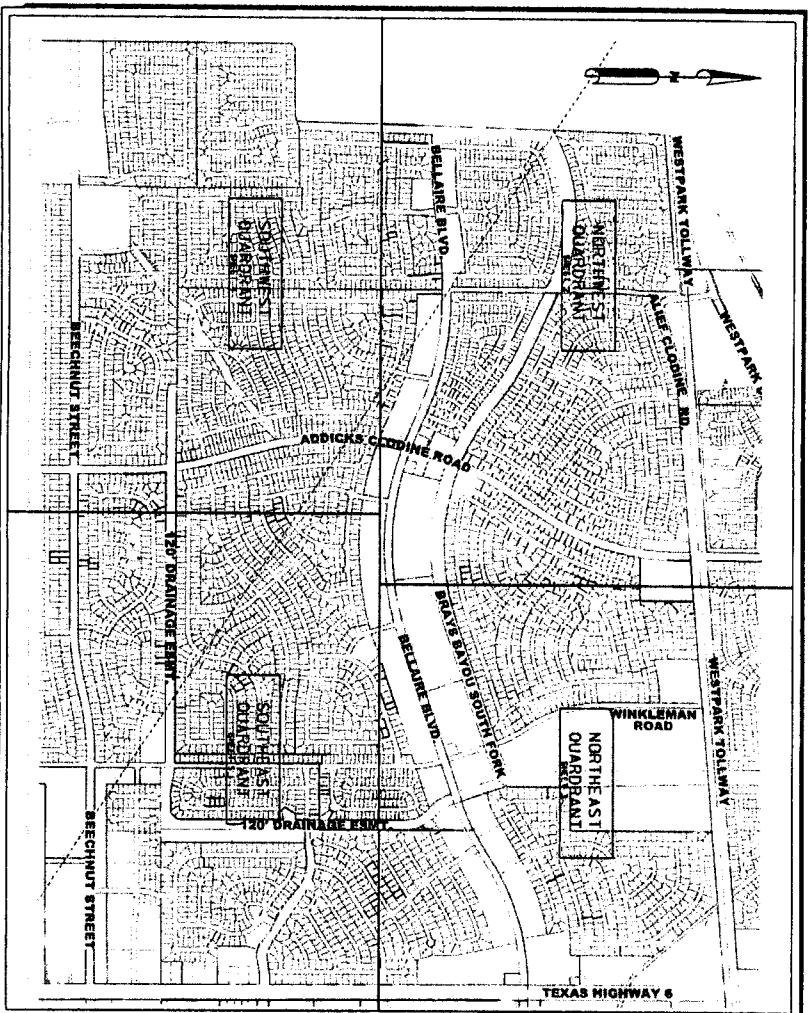
(Accessible 24hrs/day, 7 days/week)

MISSION BEND

HARRIS AND FORT BEND COUNTIES, TEXAS

SHARED SANITARY SEWER TRUNKS REHABILITATION 2014

INDEX OF DRAWINGS	
SHEET NO.	DESCRIPTION
1. _____	COVER SHEET
2. _____	NORTHWEST QUADRANT
3. _____	NORTH EAST QUADRANT
4. _____	SOUTHWEST QUADRANT
5. _____	SOUTHEAST QUADRANT
6. _____	TOTAL IC CONTROL PLAN



SANITARY SEWER TRUNKS REHABILITATION 2014

2030734

**Vandewiel
& Vogler
Incorporated**

Consulting Engineers

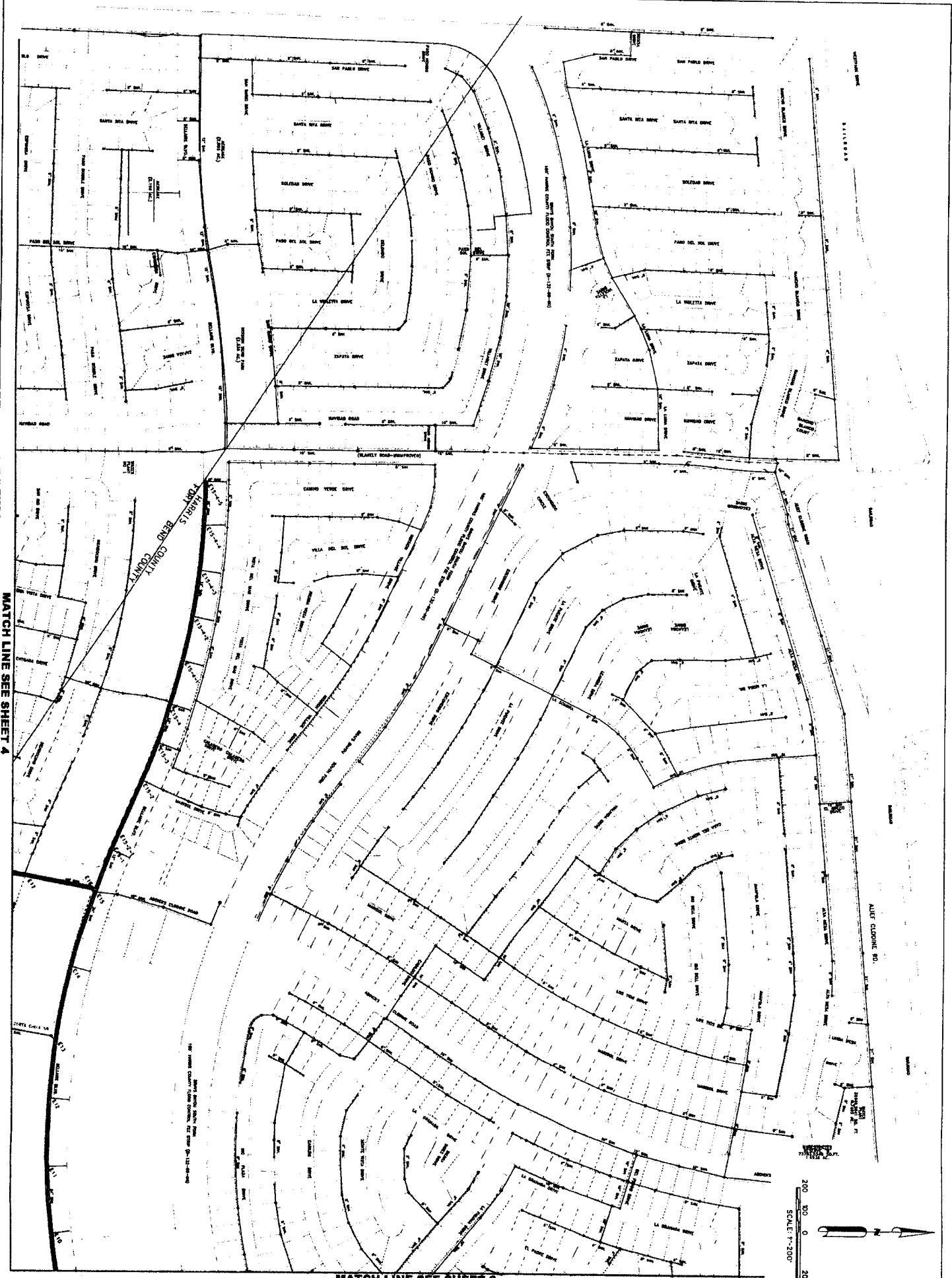
For more Professional Engineering Registration No. 54



Deliver 12-2-15

SHEET NO. 1 OF 6 SHEETS VIA FILE NO. P-1665

PREPARED BY: FINA BY:
JOB No: 1/000-875-1-018



MATCH LINE SEE SHEET 4

MATCH LINE SEE SHEET 3

200 100 0 200
SCALE 1"=200'

NO.	DATE	DESCRIPTION	BY
1	02/28/2010	ISSUED FOR PERMIT	JAC

Vandewide & Vogler Incorporated
Civil Engineering
11770 Highway 100
Suite 200
Houston, Texas 77060
Tel: 281-410-1177
Fax: 281-410-1178
www.vandewide.com



John N. Crum
12.2.13

MISSION BEND
SHARED SANITARY SEWER TRUNKS
REHABILITATION 2014

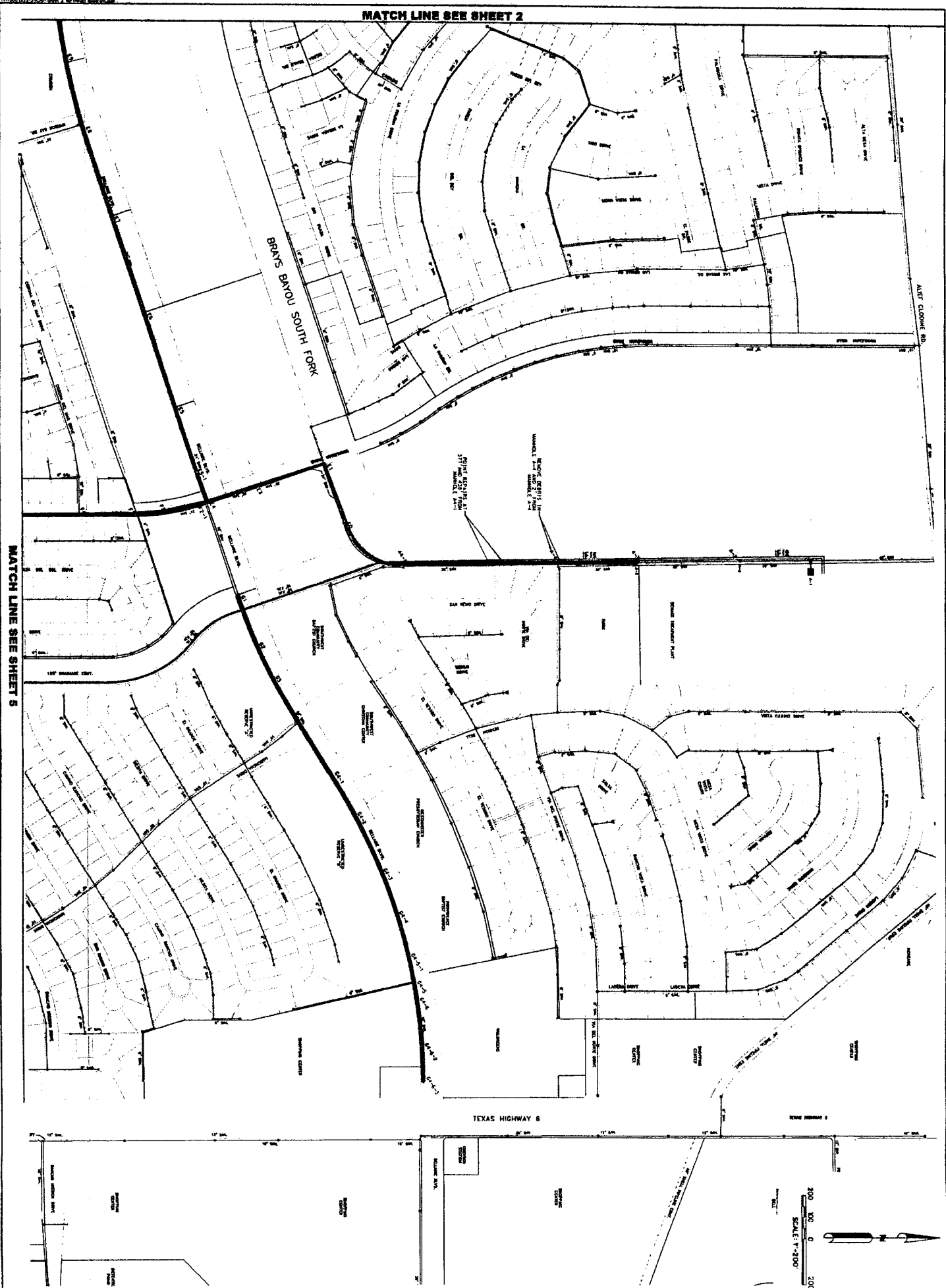
NORTHWEST QUADRANT

- LEGEND**
- CLEAN & TELEVIEW
 - REMOVE AND REPLACE PIPE
 - PIPE BUSTING
 - CURED-IN-PLACE PIPE

DRAWING SCALE

HORIZ. 1"=200'

SHEET 2 OF 6



MATCH LINE SEE SHEET 2

MATCH LINE SEE SHEET 5

200 100 0 200
SCALE: 1"=200'

THE

200

REVISION BLOCK	
NO.	DATE DESCRIPTION

App. C

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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**Vandewick
de Vogler
Incorporated**

Consulting
Engineers

T: 31762-0042
www.worldwide-dwg.com
1600 S. Jefferson Blvd., Suite 100, Denver, CO 80202

MISSION BEND

SHARED SANITARY SEWER TRUNKS REHABILITATION 2014

NORTHEAST QUADRANT

LEGEND

CLEAN & TELEWISE
MOVE AND REPLACE PIPE
PIPE BURSTING
CURED-IN-PLACE PIPE

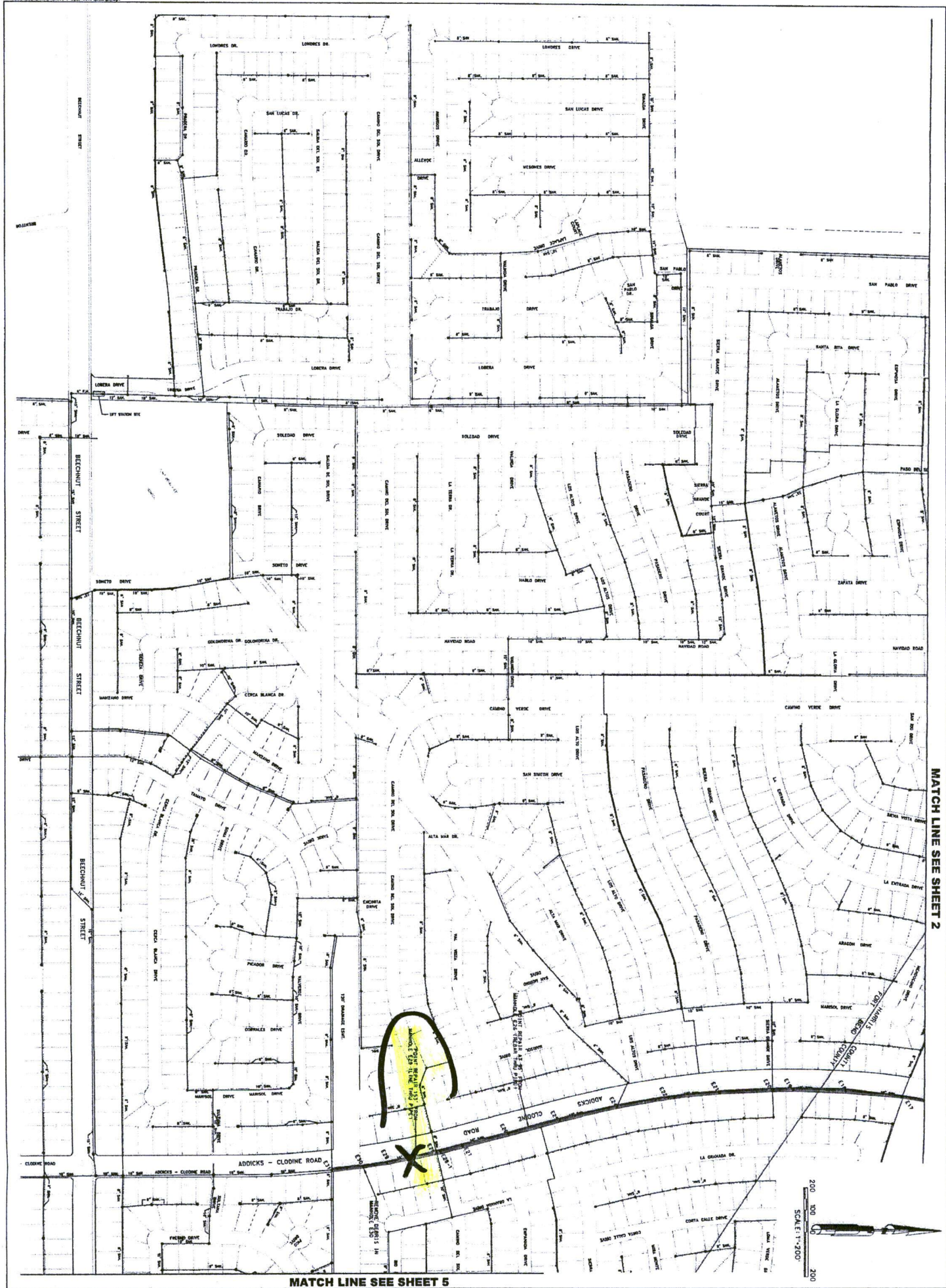
DRAWING SCALE

MOZ : 1 : 200

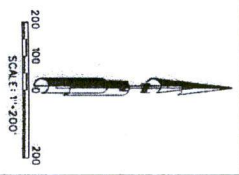
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P-1665

PRELIM HT: 5'10" 5'11" 5'12" 5'13" 5'14" 5'15" 5'16" 5'17" 5'18" 5'19" 5'20" 5'21" 5'22" 5'23" 5'24" 5'25" 5'26" 5'27" 5'28" 5'29" 5'30" 5'31" 5'32" 5'33" 5'34" 5'35" 5'36" 5'37" 5'38" 5'39" 5'40" 5'41" 5'42" 5'43" 5'44" 5'45" 5'46" 5'47" 5'48" 5'49" 5'50" 5'51" 5'52" 5'53" 5'54" 5'55" 5'56" 5'57" 5'58" 5'59" 6'0" 6'1" 6'2" 6'3" 6'4" 6'5" 6'6" 6'7" 6'8" 6'9" 6'10" 6'11" 6'12" 6'13" 6'14" 6'15" 6'16" 6'17" 6'18" 6'19" 6'20" 6'21" 6'22" 6'23" 6'24" 6'25" 6'26" 6'27" 6'28" 6'29" 6'30" 6'31" 6'32" 6'33" 6'34" 6'35" 6'36" 6'37" 6'38" 6'39" 6'40" 6'41" 6'42" 6'43" 6'44" 6'45" 6'46" 6'47" 6'48" 6'49" 6'50" 6'51" 6'52" 6'53" 6'54" 6'55" 6'56" 6'57" 6'58" 6'59" 7'0" 7'1" 7'2" 7'3" 7'4" 7'5" 7'6" 7'7" 7'8" 7'9" 7'10" 7'11" 7'12" 7'13" 7'14" 7'15" 7'16" 7'17" 7'18" 7'19" 7'20" 7'21" 7'22" 7'23" 7'24" 7'25" 7'26" 7'27" 7'28" 7'29" 7'30" 7'31" 7'32" 7'33" 7'34" 7'35" 7'36" 7'37" 7'38" 7'39" 7'40" 7'41" 7'42" 7'43" 7'44" 7'45" 7'46" 7'47" 7'48" 7'49" 7'50" 7'51" 7'52" 7'53" 7'54" 7'55" 7'56" 7'57" 7'58" 7'59" 8'0" 8'1" 8'2" 8'3" 8'4" 8'5" 8'6" 8'7" 8'8" 8'9" 8'10" 8'11" 8'12" 8'13" 8'14" 8'15" 8'16" 8'17" 8'18" 8'19" 8'20" 8'21" 8'22" 8'23" 8'24" 8'25" 8'26" 8'27" 8'28" 8'29" 8'30" 8'31" 8'32" 8'33" 8'34" 8'35" 8'36" 8'37" 8'38" 8'39" 8'40" 8'41" 8'42" 8'43" 8'44" 8'45" 8'46" 8'47" 8'48" 8'49" 8'50" 8'51" 8'52" 8'53" 8'54" 8'55" 8'56" 8'57" 8'58" 8'59" 9'0" 9'1" 9'2" 9'3" 9'4" 9'5" 9'6" 9'7" 9'8" 9'9" 9'10" 9'11" 9'12" 9'13" 9'14" 9'15" 9'16" 9'17" 9'18" 9'19" 9'20" 9'21" 9'22" 9'23" 9'24" 9'25" 9'26" 9'27" 9'28" 9'29" 9'30" 9'31" 9'32" 9'33" 9'34" 9'35" 9'36" 9'37" 9'38" 9'39" 9'40" 9'41" 9'42" 9'43" 9'44" 9'45" 9'46" 9'47" 9'48" 9'49" 9'50" 9'51" 9'52" 9'53" 9'54" 9'55" 9'56" 9'57" 9'58" 9'59" 10'0" 10'1" 10'2" 10'3" 10'4" 10'5" 10'6" 10'7" 10'8" 10'9" 10'10" 10'11" 10'12" 10'13" 10'14" 10'15" 10'16" 10'17" 10'18" 10'19" 10'20" 10'21" 10'22" 10'23" 10'24" 10'25" 10'26" 10'27" 10'28" 10'29" 10'30" 10'31" 10'32" 10'33" 10'34" 10'35" 10'36" 10'37" 10'38" 10'39" 10'40" 10'41" 10'42" 10'43" 10'44" 10'45" 10'46" 10'47" 10'48" 10'49" 10'50" 10'51" 10'52" 10'53" 10'54" 10'55" 10'56" 10'57" 10'58" 10'59" 11'0" 11'1" 11'2" 11'3" 11'4" 11'5" 11'6" 11'7" 11'8" 11'9" 11'10" 11'11" 11'12" 11'13" 11'14" 11'15" 11'16" 11'17" 11'18" 11'19" 11'20" 11'21" 11'22" 11'23" 11'24" 11'25" 11'26" 11'27" 11'28" 11'29" 11'30" 11'31" 11'32" 11'33" 11'34" 11'35" 11'36" 11'37" 11'38" 11'39" 11'40" 11'41" 11'42" 11'43" 11'44" 11'45" 11'46" 11'47" 11'48" 11'49" 11'50" 11'51" 11'52" 11'53" 11'54" 11'55" 11'56" 11'57" 11'58" 11'59" 12'0" 12'1" 12'2" 12'3" 12'4" 12'5" 12'6" 12'7" 12'8" 12'9" 12'10" 12'11" 12'12" 12'13" 12'14" 12'15" 12'16" 12'17" 12'18" 12'19" 12'20" 12'21" 12'22" 12'23" 12'24" 12'25" 12'26" 12'27" 12'28" 12'29" 12'30" 12'31" 12'32" 12'33" 12'34" 12'35" 12'36" 12'37" 12'38" 12'39" 12'40" 12'41" 12'42" 12'43" 12'44" 12'45" 12'46" 12'47" 12'48" 12'49" 12'50" 12'51" 12'52" 12'53" 12'54" 12'55" 12'56" 12'57" 12'58" 12'59" 13'0" 13'1" 13'2" 13'3" 13'4" 13'5" 13'6" 13'7" 13'8" 13'9" 13'10" 13'11" 13'12" 13'13" 13'14" 13'15" 13'16" 13'17" 13'18" 13'19" 13'20" 13'21" 13'22" 13'23" 13'24" 13'25" 13'26" 13'27" 13'28" 13'29" 13'30" 13'31" 13'32" 13'33" 13'34" 13'35" 13'36" 13'37" 13'38" 13'39" 13'40" 13'41" 13'42" 13'43" 13'44" 13'45" 13'46" 13'47" 13'48" 13'49" 13'50" 13'51" 13'52" 13'53" 13'54" 13'55" 13'56" 13'57" 13'58" 13'59" 14'0" 14'1" 14'2" 14'3" 14'4" 14'5" 14'6" 14'7" 14'8" 14'9" 14'10" 14'11" 14'12" 14'13" 14'14" 14'15" 14'16" 14'17" 14'18" 14'19" 14'20" 14'21" 14'22" 14'23" 14'24" 14'25" 14'26" 14'27" 14'28" 14'29" 14'30" 14'31" 14'32" 14'33" 14'34" 14'35" 14'36" 14'37" 14'38" 14'39" 14'40" 14'41" 14'42" 14'43" 14'44" 14'45" 14'46" 14'47" 14'48" 14'49" 14'50" 14'51" 14'52" 14'53" 14'54" 14'55" 14'56" 14'57" 14'58" 14'59" 15'0" 15'1" 15'2" 15'3" 15'4" 15'5" 15'6" 15'7" 15'8" 15'9" 15'10" 15'11" 15'12" 15'13" 15'14" 15'15" 15'16" 15'17" 15'18" 15'19" 15'20" 15'21" 15'22" 15'23" 15'24" 15'25" 15'26" 15'27" 15'28" 15'29" 15'30" 15'31" 15'32" 15'33" 15'34" 15'35" 15'36" 15'37" 15'38" 15'39" 15'40" 15'41" 15'42" 15'43" 15'44" 15'45" 15'46" 15'47" 15'48" 15'49



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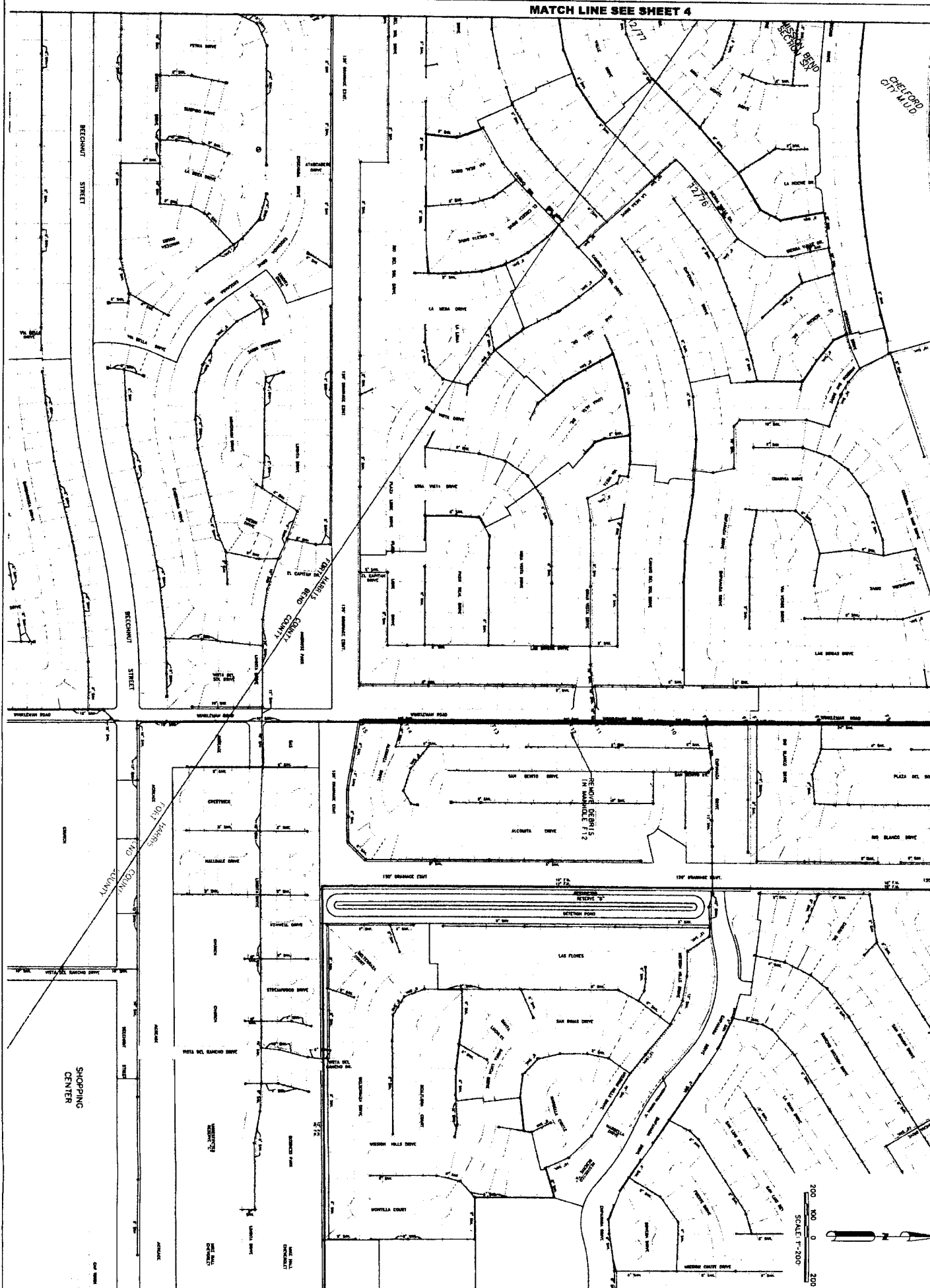
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MATCH LINE SEE SHEET 3



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LEGEND

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PIPE BURNING	
CURED-IN-PLACE PIPE	

DRAWING SCALE

9	5	6
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