

REVIEW BY FORT BEND COUNTY COMMISSIONERS COURT

On this 1st day of March, 2016, Commissioners Court came on to be heard and reviewed the accompanying notice of Reddico Construction

Job Location FM 521 and E Houston, Fresno, TX 77545

Date 2/22/2016 Bond No. 70127166, Permit No. 2016-5559 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 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 _____, seconded by Commissioner _____, duly put and carried, it is ORDERED, ADJUDGED 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: for Charles O. Dy
County Engineer

Presented to Commissioners Court and approved.
Recorded in Volume _____

Minutes of Commissioners Court

By: _____
Drainage District Engineer/Manager

Clerk of Commissioners Court

By: _____
Deputy

County of Fort Bend
Engineering Department

301 Jackson Street
Richmond, Texas 77469

Johnny Ortega
Permit Administrator

Phone: (281) 633-7500

**Permit Application Review Form For
Cable, Conduit, and Pole Line Activity
In Fort Bend County**

Permit No. 2016-5559

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 directions
- X c. Plans and specifications
- X (2) Bond:
- District Attorney, approval when applicable.
- Perpetual bond currently posted.
- No: _____
- Amount: _____
- X Performance bond submitted.
- No: 70127166
- Amount: \$332,000.00
- 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.

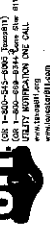


Johnny Ortega CFM/Permit Administrator



Date

FORT BEND COUNTY FRESHWATER SUPPLY DISTRICT NO. 1 PHASE II - WATERLINE IMPROVEMENTS



FOR BIDDING UTILITY LOCATORS
THU (2) BUSINESS DAYS
BEFORE YOU DIG CALL 811
FOR A FREE SERVICE CALL
(811) 811-8111
OR 1-800-888-8111
UTILITY INTERFERENCE ONE CALL
www.onecall.com

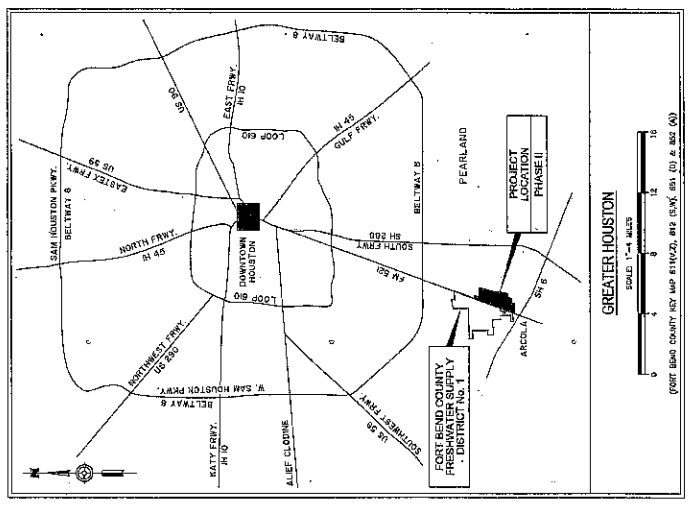
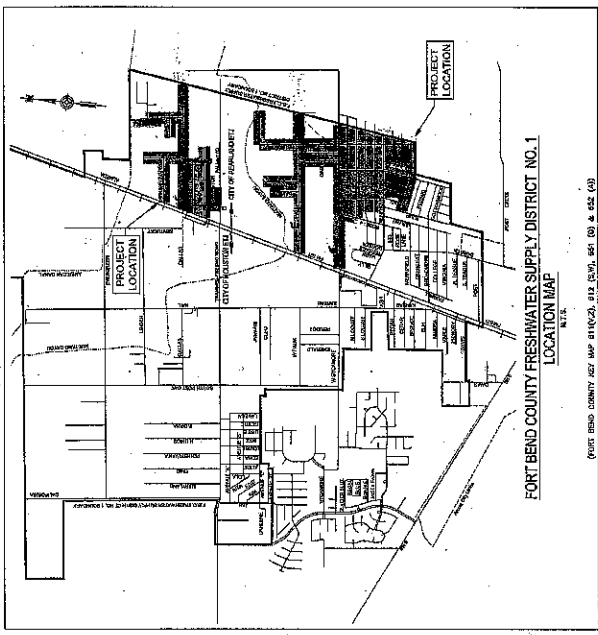
NOVEMBER, 2014



MAYOR TOM REID
COUNCIL
Position 1 Tony Carbonio
Position 2 Scott Sherman
Position 3 Gary Moore
Position 4 Mayor Pro Tem Keith Ordeneaux
Position 5 Greg Hill
CITY MANAGER City Pearson
DEPUTY CITY MANAGER Jan Peterson
ADMINISTRATIVE ASSISTANT Rick Walker
Public Works Director Richard Mendez, PE, CFM
Director of Public Works Eric Wilson

DRAWING INDEX

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2	GENERAL NOTES	
3	PIPELINE NETWORK PLAN	
4	DRAWING NET SHEET	
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8	UNDERGROUND UTILITIES	
9	MELLOW STA 01+00 TO 11+00	
10	WALLOW STA 11+00 TO WOOD	
11	WOOD STA 00+00 TO 10+00	
12	WOOD STA 10+00 TO 20+00	
13	LAUREL STA 00+00 TO LAUREL	
14	LAUREL STA 00+00 TO 10+00	
15	EAST DALLAS STA 00+00 TO 10+00	
16	EAST DALLAS STA 10+00 TO 20+00	
17	EAST DALLAS STA 20+00 TO 30+00	
18	EAST DALLAS STA 30+00 TO 40+00	
19	EAST DALLAS STA 40+00 TO 44+00	
20	HOUSTON STA 00+00 TO 00+00	
21	HOUSTON STA 00+00 TO 10+00	
22	HOUSTON STA 10+00 TO 20+00	
23	HOUSTON STA 20+00 TO 25+00	
24	MAIN STA 00+00 TO 10+00	
25	MAIN STA 10+00 TO 20+00	
26	MAIN STA 20+00 TO 25+00	
27	CAVOR STA 00+00 TO 11+00	
28	CLEVELAND STA 00+00 TO 11+00	
29	CLEVELAND STA 11+00 TO 14+00	
30	EAST PALM STA 00+00 TO 10+00	
31	EAST PALM STA 10+00 TO 20+00	
32	EAST PALM STA 20+00 TO 30+00	
33	EAST PALM STA 30+00 TO 40+00	
34	EAST PALM STA 40+00 TO 49+00	
35	HAWD STA 00+00 TO 10+00	
36	HAWD STA 10+00 TO 12+00	
37	MARZLA STA 00+00 TO 10+00	
38	MARZLA STA 10+00 TO 14+00	
39	VERMONT STA 00+00 TO 10+00	
40	VERMONT STA 10+00 TO 20+00	
41	VERMONT STA 20+00 TO 25+00	
42	JASMINE STA 00+00 TO 07+00	
43	LILLY STA 00+00 TO 10+00	
44	LILLY STA 10+00 TO 15+00	
45	VERBERA STA 00+00 TO 10+00	
46	VERBERA STA 10+00 TO 15+00	
47	STYONMORE STA 00+00 TO 10+00	
48	STYONMORE STA 10+00 TO 20+00	
49	STYONMORE STA 20+00 TO 30+00	
50	STYONMORE STA 30+00 TO 40+00	
51	STYONMORE STA 40+00 TO 48+00	
52	ROSE STA 00+00 TO 00+00	
53	WALNUT STA 00+00 TO 10+00	
54	WALNUT STA 10+00 TO 20+00	
55	WALNUT STA 20+00 TO 30+00	
56	MULBERRY STA 00+00 TO 10+00	
57	MULBERRY STA 10+00 TO 20+00	
58	TEANWOOD STA 00+00 TO 14+00	
59	TEANWOOD STA 14+00 TO 24+00	
60	TEANWOOD STA 24+00 TO 31+00	
61	TEANWOOD STA 31+00 TO 44+00	
62	CYPRESS STA 00+00 TO 14+00	
63	CYPRESS STA 14+00 TO 24+00	
64	CYPRESS STA 24+00 TO 31+00	
65	RENFRO-SURFPOD STA 00+00 TO 9+00	
66	RENFRO-SURFPOD STA 9+00 TO 18+00	
67	RENFRO-SURFPOD STA 18+00 TO 24+00	
68	MISTLETOE STA 00+00 TO 15+00	
69	MISTLETOE STA 15+00 TO 19+00	
70	MISTLETOE STA 19+00 TO 25+00	
71	GARDENIA STA 00+00 TO 09+00	
72	CAMELIA STA 00+00 TO 10+00	
73	LILLY STA 00+00 TO 10+00	
74	MARTLE STA 00+00 TO 10+00	
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ENGINEER: *[Signature]*
DATE: 4/1/15
 THESE SIGNATURES ARE VOID IF CONSTRUCTION HAS NOT COMMENCED IN ONE (1) YEAR FROM DATE OF APPROVAL.
APPROVED: *[Signature]*
DATE: 4/1/15

(FORT BEND COUNTY MAP #11K(2), #12 (S.W.), #61 (S) & #62 (S))
 BOUNDARY LINE DIVIDING CITY OF HOUSTON AND CITY OF PEARLAND IS A CONTINUATION OF FM 1831 WEST-OF-WAY.
 CITY OF HOUSTON IS TO THE WEST AND EAST OF FARM ROAD 673 IS TO THE WEST AND EAST OF FM 281 CONTINUE, RESPECTIVELY.

SUBMITTED BY: *[Signature]* **DATE:** 3/30/15
APPROVED BY: *[Signature]* **DATE:** 3/30/15
 City of Pearland Engineering Department



5655 RODGERDALE ROAD
 HOUSTON, TEXAS 77056
 MAIN: 832.351.6500
 TEXAS FIRM NO. F-2865



FOR WATER UTILITY INFORMATION
TWO (2) BUSINESS DAYS
BEFORE YOU DIG CALL 811.
(817) 465-4600 (Toll Free)
FOR WATER UTILITY INFORMATION
www.811texas.com

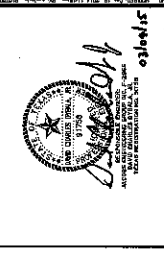
CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

TO RESUME FOR LINES TO BE TURNED OFF OR
MOVED, CALL CENTERPOINT ENERGY AT 713-297-2222
FOR FURTHER INFORMATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

VERIFICATION OF PRIVATE UTILITY LINES
DATE: 4/15/15
BY: [Signature]

DATE: 4/15/15
BY: [Signature]

DATE: 4/15/15
BY: [Signature]



JACOBS
500 ROXBOROUGH ROAD
HOUSTON, TEXAS 77057
PHASE I
WATERLINE IMPROVEMENTS

GENERAL NOTES table with columns: NO., DATE, DESCRIPTION, DATE, TIME, PER.

TRAFFIC NOTES

- 1. THE CONTRACTOR SHALL MAINTAIN ONE (1) LANE OF TRAFFIC IN EACH DIRECTION THROUGHOUT THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

STORM SEWER CONSTRUCTION NOTES:

- 1. STORM SEWER SHALL BE REPOSED CONCRETE PIPE (C-76, CLASS III) AND SHALL BE INSTALLED, SET, AND FINISHED IN ACCORDANCE WITH THE CITY OF FORT BEND COUNTY STANDARDS AND SPECIFICATIONS FOR STORM SEWER CONSTRUCTION.

WATERLINE CONSTRUCTION NOTES (CONTINUED)

- 1. WATERLINE TRENCHES UNDER PAVEMENT OR WITH ONE FOOT OF PROPOSED CURBS SHALL BE CONSTRUCTED TO A MINIMUM DEPTH OF 48 INCHES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

CAUTION: UNDERGROUND GAS FACILITIES

- 1. LOCATIONS OF CENTERPOINT ENERGY MAIN LINES TO INCLUDE CENTERPOINT ENERGY, RHINATATE PIPING, ETC. WHERE APPLICABLE ARE SHOWN ON AN APPROXIMATE LOCATION ONLY. SERVICES LINES ARE SHOWN IN AN APPROXIMATE LOCATION. IT DOES NOT MEAN THAT A COMPLETE ANALYSIS HAS BEEN MADE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

CAUTION: UNDERGROUND ELECTRICAL FACILITIES

- 1. OVERHEAD LINES MAY EXIST ON THE PROPERTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

GENERAL CONSTRUCTION NOTES:

- 1. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE TO THE EXISTING PIPING, STRUCTURES, UTILITIES, AND OTHER FACILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

SPECIAL TRENCH BACKFILL NOTE:

- 1. ALL TRENCH BACKFILL FOR WATERLINE AND CURBS SHALL BE COMPACTED TO AT LEAST 95% OF MAXIMUM DENSITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FROM THE CITY OF FORT BEND COUNTY AND THE STATE OF TEXAS.

WATERLINE CONSTRUCTION NOTES:

- 1. WATERLINES WITHIN THE CITY OF FORT BEND COUNTY SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF FORT BEND COUNTY STANDARDS AND SPECIFICATIONS FOR WATERLINE CONSTRUCTION.

Contractor information and permit details including name, address, and permit number.

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Project location and site information including address and coordinates.

Project location and site information including address and coordinates.

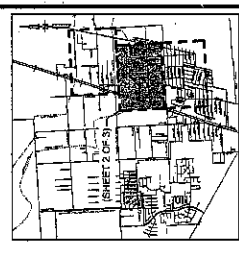
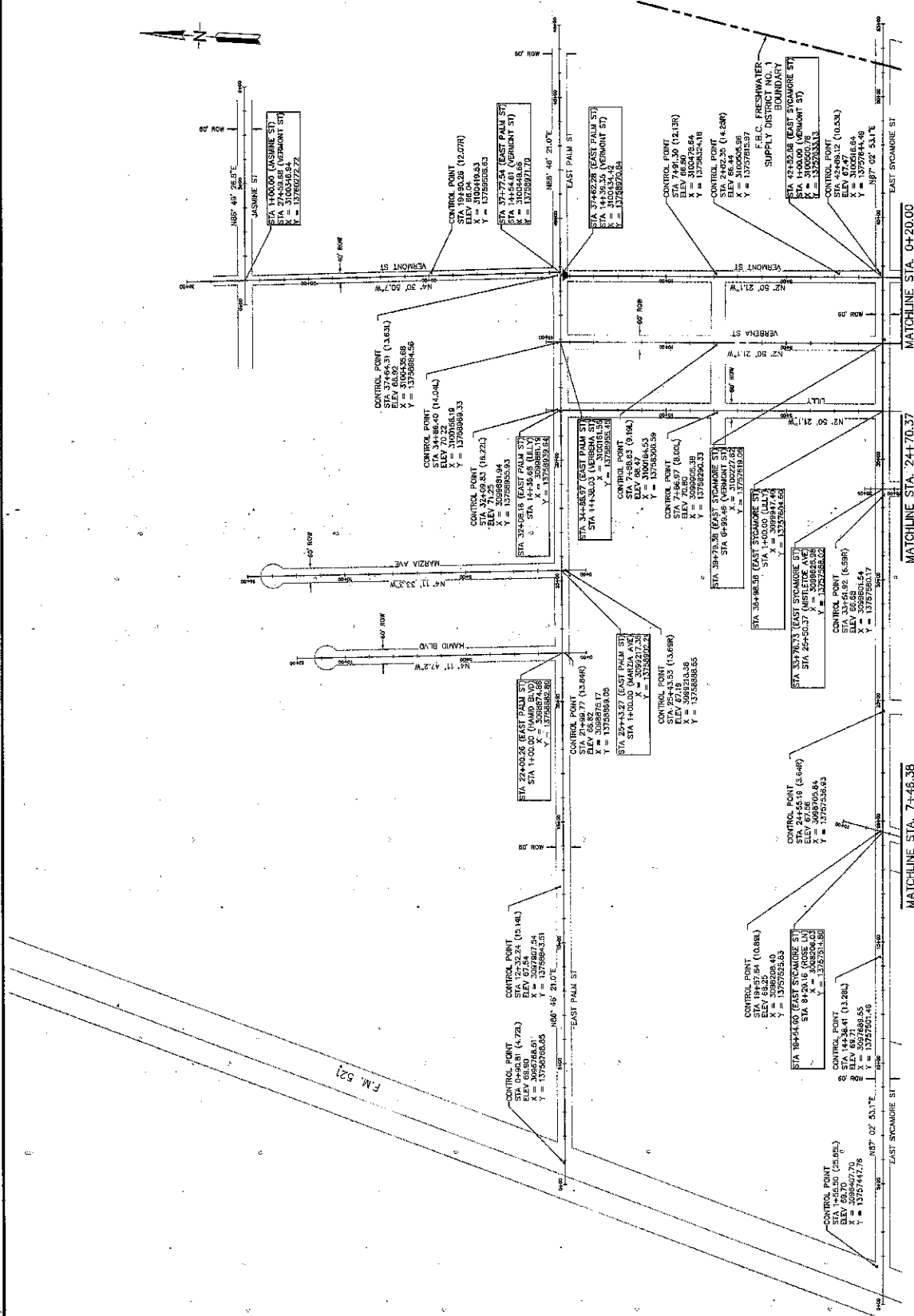
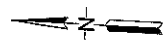
Project location and site information including address and coordinates.

Project location and site information including address and coordinates.



FOR BIDDING UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 1-800-485-5844 (Toll Free 811)
 UTILITY NOTIFICATION ONE CALL
 www.onecall11.com

POSTED BY: 04/11/2011
 DATE: 04/11/2011
 TIME: 10:00 AM
 PROJECT: 11-00000 (LASHBURN ST)
 SHEET: 2 OF 3
 DRAWING NO.: 13780894.56
 SHEET NO.: 13780894.56
 SHEET TITLE: SURVEY CONTROL PLAN
 SHEET 2 OF 3



NO.	DESCRIPTION	DATE	BY



JACOBS
 100 ROYAL PALM BLVD
 FORT LAUDERDALE, FL 33304
 PHONE: 954.776.7600
 WWW.JACOBS.COM

PHASE 1
 WATERLINE IMPROVEMENTS

SURVEY CONTROL PLAN
 (SHEET 2 OF 3)

PROJECT NO.: 11-00000
 DATE: APR. 2011
 DRAWING NO.: 13780894.56
 SHEET NO.: 2 OF 3
 SHEET TITLE: SURVEY CONTROL PLAN
 SHEET 2 OF 3

DATE: 4/11/11
 DRAWN BY: JLS
 CHECKED BY: JLS
 PROJECT: 11-00000
 SHEET: 2 OF 3



FOR BURIED UTILITY INFORMATION
 CALL 811
 BEFORE YOU DIG CALL 811
 (OR 1-800-550-0005 Texas 11)
 (OR 1-800-888-8344 Lower 48 Star 811)
 www.811.com

PROJECT BENEFICIARY:
 CITY OF DALLAS
 1200 WEST END AVENUE, SUITE 1000
 DALLAS, TEXAS 75203
 CONTACT: (214) 671-1000
 PROJECT NO: 120100000001
 DATE: 04/15/13

NOTICE:
 TO MEASURE FROM THIS TO BE USED FOR AS
 MAINTENANCE, CALL CENTER ENERGY AT 713-339-2222
 1-800-550-0005 TEXAS 11
 1-800-888-8344 LOWER 48 STAR 811
 FOR BURIED UTILITY INFORMATION
 CALL 811

VERIFICATION OF PRIVATE UTILITY LINES

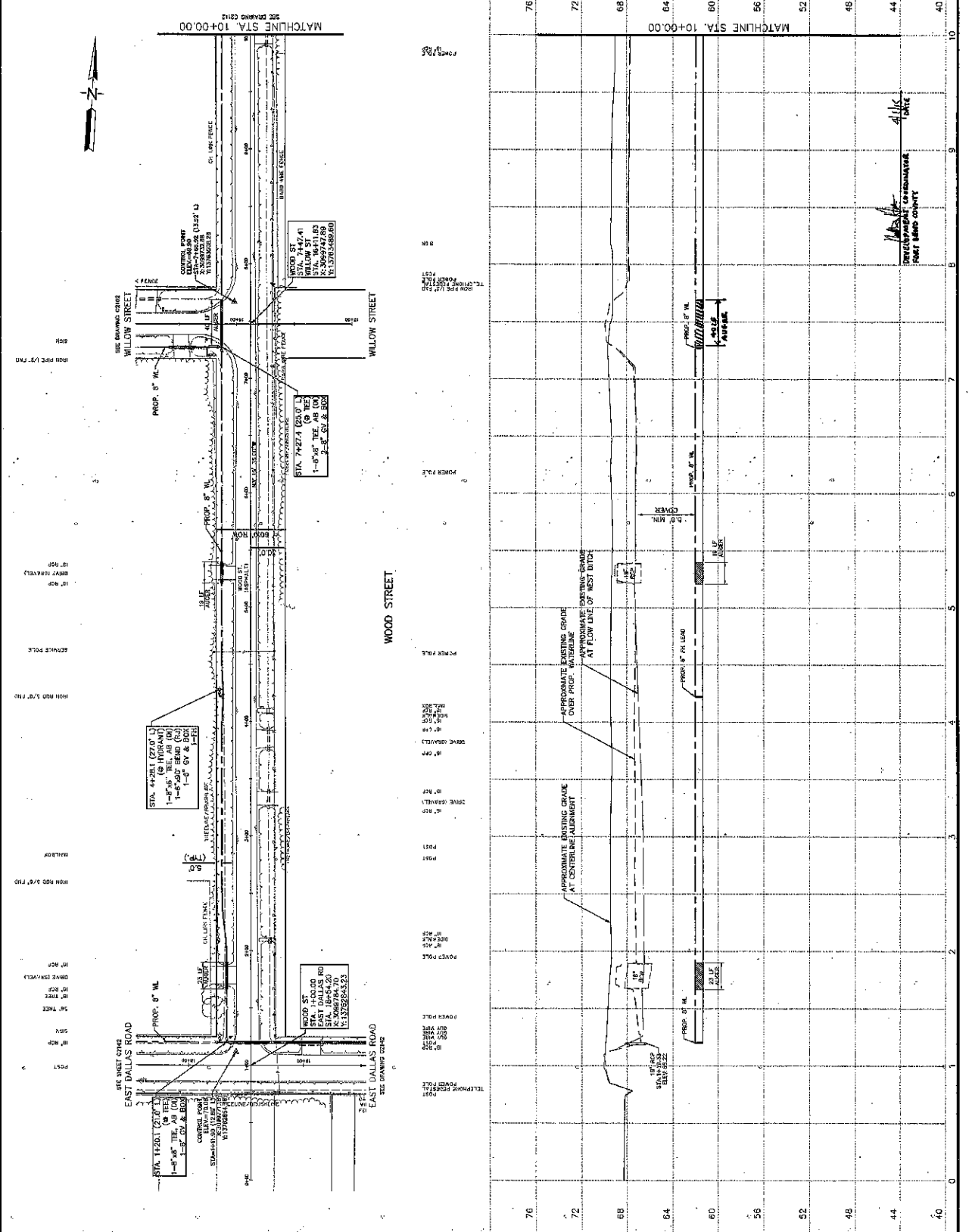
DATE	BY	DATE	BY
04/15/13	WJW	04/15/13	WJW

JACOBS
 6800 ROSSBORO ROAD
 HOUSTON, TEXAS 77057
 281.416.8000

**PORT BEND COUNTY FRESHWATER
 SUPPLY PROJECT (P-1)
 WATERLINE IMPROVEMENTS**

WOOD STREET
 STA. 0+00.00 TO STA. 10+00.00

NO.	DATE	REVISION
1	11/14/12	ISSUE FOR PERMIT
2	04/15/13	REVISED PER COMMENTS



STATION	76	72	68	64	60	56	52	48	44	40
PROPERTY	76	72	68	64	60	56	52	48	44	40
OWNER	76	72	68	64	60	56	52	48	44	40
DATE	76	72	68	64	60	56	52	48	44	40
BY	76	72	68	64	60	56	52	48	44	40
CHECKED	76	72	68	64	60	56	52	48	44	40
DATE	76	72	68	64	60	56	52	48	44	40
BY	76	72	68	64	60	56	52	48	44	40
CHECKED	76	72	68	64	60	56	52	48	44	40
DATE	76	72	68	64	60	56	52	48	44	40
BY	76	72	68	64	60	56	52	48	44	40
CHECKED	76	72	68	64	60	56	52	48	44	40
DATE	76	72	68	64	60	56	52	48	44	40
BY	76	72	68	64	60	56	52	48	44	40

FOR BIDDING ONLY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU BE CALL #11
 (954) 466-2300 (Toll Free 1-800-368-2300)
 (954) 466-2300 (Toll Free 1-800-368-2300)
 (954) 466-2300 (Toll Free 1-800-368-2300)
 (954) 466-2300 (Toll Free 1-800-368-2300)



NOT TO BE OPENED UP UNTIL
ALL WORK IS COMPLETED
 ANY WORK TO BE COMPLETED IN THE AREA OF THE
 ONLY CITY WORK SHALL BE COMPLETED AT THE LOCATION OF THE
 CENTERLINE OF THE ROAD TO BE OPENED TO TRAFFIC TO THE NORTH OF THE
 CENTERLINE OF THE ROAD TO BE OPENED TO TRAFFIC TO THE SOUTH OF THE
 CENTERLINE OF THE ROAD TO BE OPENED TO TRAFFIC TO THE WEST OF THE
 CENTERLINE OF THE ROAD TO BE OPENED TO TRAFFIC TO THE EAST OF THE

- VERIFICATION OF PRIVATE UTILITY LINES**
1. CONTRACTOR SHALL PROVIDE ACCESS TO HOUSES
 2. ALL UTILITIES SHALL BE MARKED WITH RED AND WHITE PINS
 3. PRE-INSTALLATION CHANGELINES OR BELIER
 4. PRE-INSTALLATION TO BE INSTALLED 3' OFF
 5. ALL UTILITIES CROSSING COUNTY STREETS, INCLUDING TRENDS, SHALL BE MARKED AT LEAST 3' EACH SIDE OF PAVEMENT.

TO AVOID DAMAGE TO PRIVATE UTILITY LINES TO BE TURNED OFF OR
MOVED, CALL CENTERLINE UTILITY AT 753-687-3322
 FOR YOUR SAFETY, YOU ARE REQUESTED TO TURN OFF ALL UTILITIES AT LEAST 48 HOURS
 BEFORE ANY CONSTRUCTION WORK IS TO BE PERFORMED. THE VERIFICATION
 OF PRIVATE UTILITY LINES IS THE RESPONSIBILITY OF THE CONTRACTOR.
VERIFICATION OF PRIVATE UTILITY LINES

Signature: *[Signature]* Date: *4/11/15*
 Signature: *[Signature]* Date: *4/11/15*

NO.	DESCRIPTION	DATE	DRAWN	CHECK

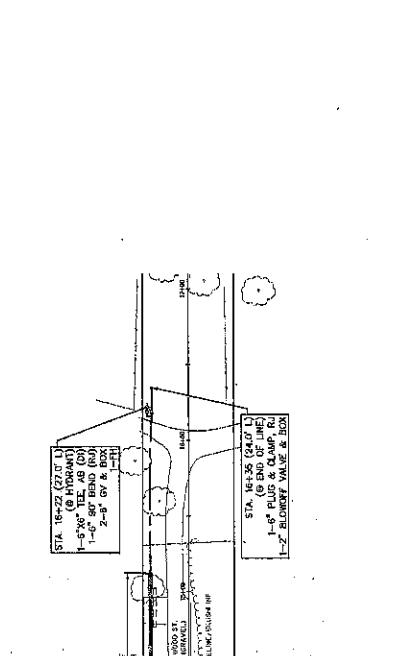


JACOBS
 9900 ROCKDALE ROAD
 SUITE 100
 FORT WORTH, TEXAS 76116
 PHONE: (817) 861-7000
 WWW.JACOBS.COM

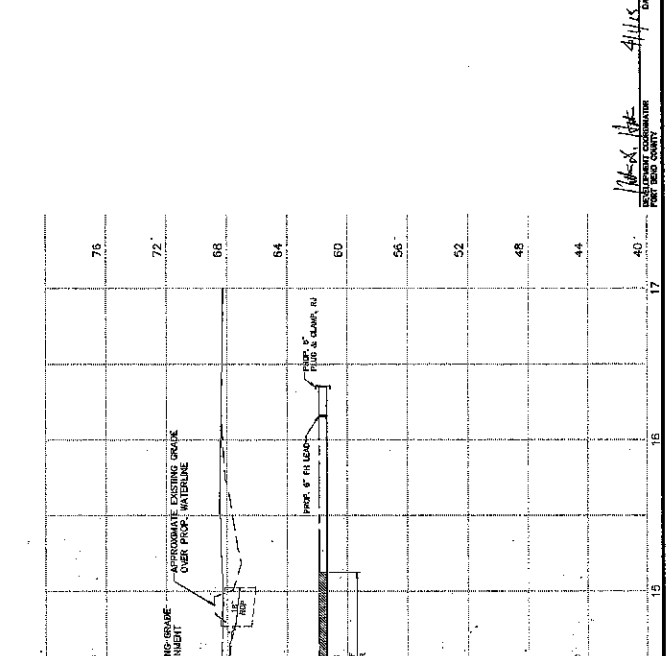
PORT ST. JOE COUNTY PRESIDENT
 SUPPLY DISTRICT NO. 1
 PHASE 3
 WATERLINE IMPROVEMENTS

WOOD STREET
 STA. 10+00.00 TO STA. 19+00.00

PROJECT NO. 14-0001
 SHEET NO. 12
 DATE: APR. 2014
 DRAWN BY: C2112
 CHECKED BY: C2112
 OF 88



WOOD STREET



- 10' CONCRETE
- 12' CONCRETE
- 14' CONCRETE
- 16' CONCRETE
- 18' CONCRETE
- 20' CONCRETE
- 22' CONCRETE
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- 64' CONCRETE
- 66' CONCRETE
- 68' CONCRETE
- 70' CONCRETE
- 72' CONCRETE
- 74' CONCRETE
- 76' CONCRETE

[Handwritten signature] 4/11/15

FOR BIDDING ONLY. INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 311
 (913) 251-5373
 (913) 251-5373
 UTILITY INFORMATION ONE CALL
 www.onecall.org

NOT RECORDED IN 668
 DATE FORN BY YOU AND APPROXIMATELY 15 FEET EAST OF
 THE CENTERLINE OF THE ROAD. THE LOCATION OF ALL UTILITIES
 SHALL BE INDICATED BY A SIGN AT THE INTERSECTION OF ALL
 CHANGES OF 21.75 FEET. THE SIGN SHALL BE PLACED WITHIN OF THE
 RIGHT-OF-WAY.

CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 AT ALL TIMES. SHALL REMAIN OPEN TO THE
 PUBLIC. SHALL BE INSTALLED 3" OFF
 THE GROUND. SHALL BE INSTALLED AT LEAST
 18" FROM THE CURB AND 18" FROM THE
 SIDEWALK. SHALL BE INSTALLED AT LEAST
 18" FROM THE CURB AND 18" FROM THE
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 18" FROM THE CURB AND 18" FROM THE
 SIDEWALK.

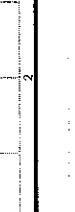
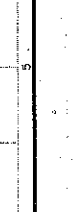
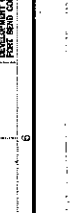
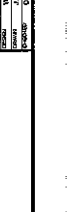
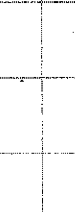
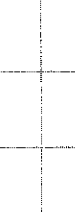
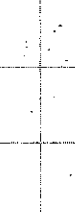
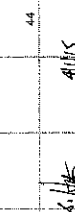
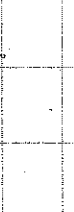
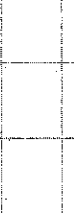
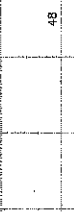
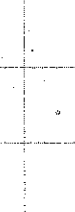
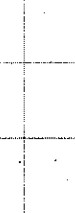
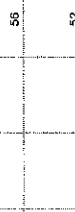
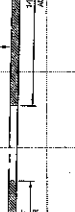
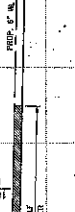
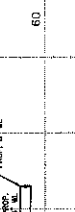
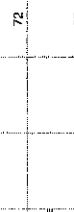
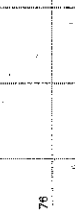
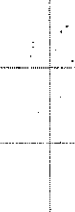
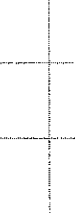
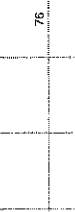
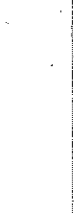
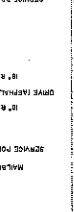
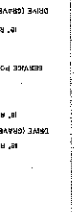
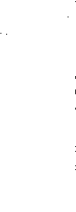
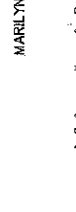
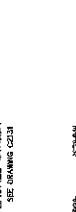
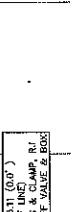
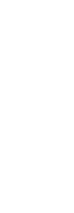
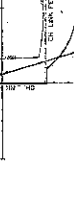
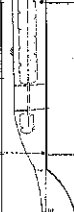
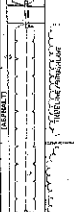
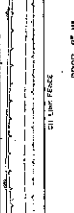
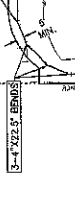
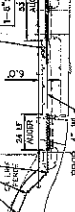
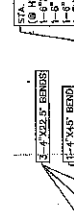
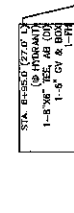
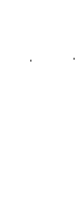
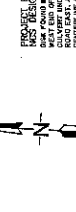
TO ALLOW FOR LINES TO BE TURNED OFF OR
 RELOCATED. CENTERLINE OF ROAD SHALL BE AT 71.50/72.00
 CENTERLINE OF ROAD SHALL BE AT 71.50/72.00
 CENTERLINE OF ROAD SHALL BE AT 71.50/72.00
 CENTERLINE OF ROAD SHALL BE AT 71.50/72.00

VERIFICATION OF PRIVATE UTILITY LINES
 DATE 4/16/15
 DATE 4/16/15
 DATE 4/16/15

JACOBS
 3900 INDEPENDENCE ROAD
 FORT LEOD COUNTY PRESIDENTIAL
 SUPPLY DISTRICT NO. 1
 PHASE II
 WATERLINE IMPROVEMENTS

MARLYN STREET
 STA. 0+00.00 TO LAUREL STREET

PROJECT NO. W040024
 SHEET NO. 13
 DATE: APRIL 2014
 W. GARDNER
 C. SMITH
 C2121
 OF 88



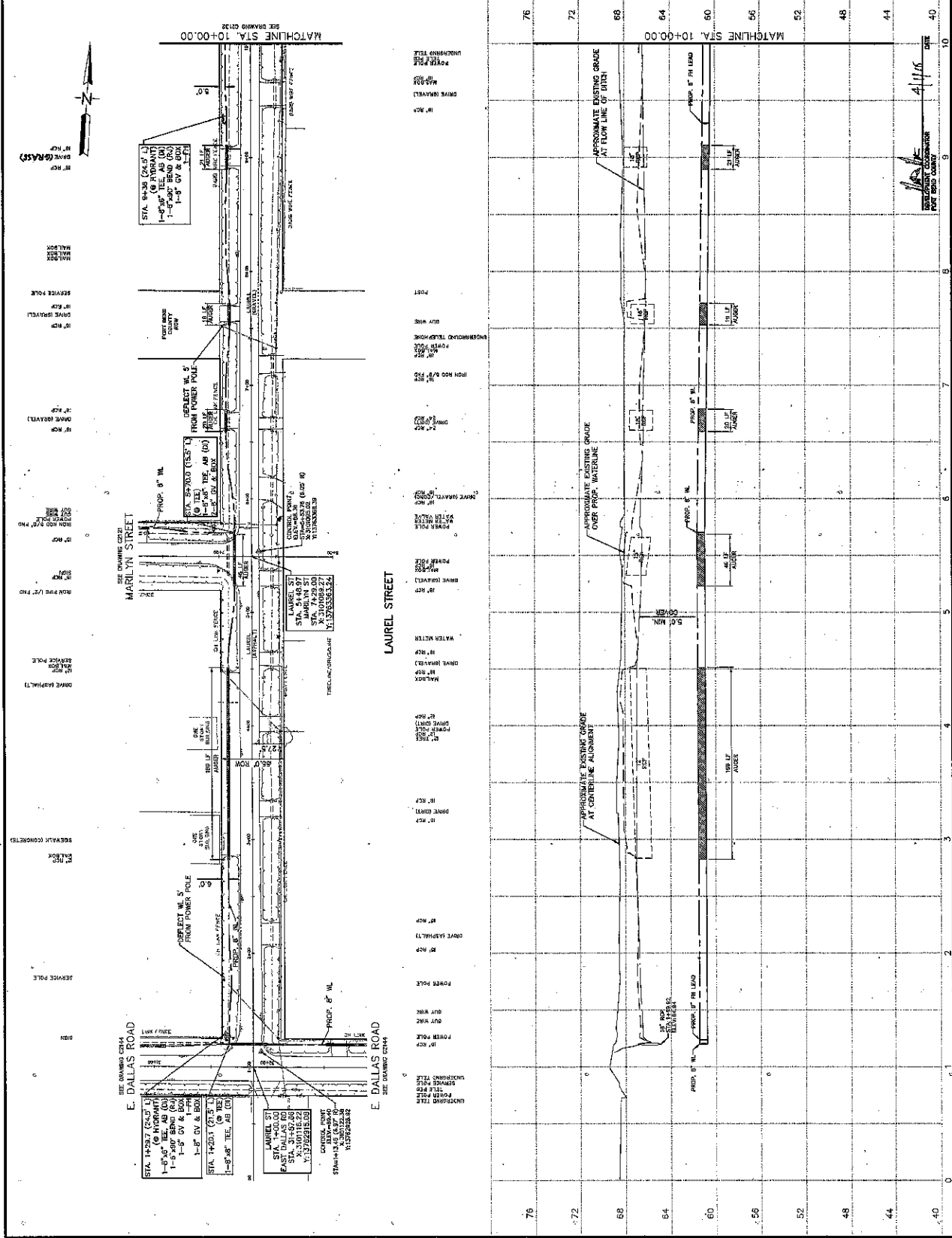
811 FOR BARED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 OR 1-800-558-0005 (Texas only)
 UTILITY WITHIN 30 FEET OF THE
 UTILITY WITHIN 30 FEET OF THE
 UTILITY WITHIN 30 FEET OF THE
 UTILITY WITHIN 30 FEET OF THE

NOTIFICATION SHALL BE MADE TO THE
 AT ALL TIMES. ALL RETURN DITCHES TO
 THE CONSTRUCTION CONTAINING OR WITHIN
 THE APPROXIMATE 3 FT
 INCLUDING LEADS SHALL BE MARKED AT LEAST
 24 HOURS BEFORE CONSTRUCTION BEGINS.
 EXISTING WATERLINES ARE ANTICIPATED TO BE
 EXISTING WATERLINES ARE ANTICIPATED TO BE
 EXISTING WATERLINES ARE ANTICIPATED TO BE
 EXISTING WATERLINES ARE ANTICIPATED TO BE
 EXISTING WATERLINES ARE ANTICIPATED TO BE
 EXISTING WATERLINES ARE ANTICIPATED TO BE

TO ARRANGE FOR LINES TO BE TURNED OFF OR
 MOVED, CALL CENTERPOINT ENERGY AT 715-237-2227
 NEW PIPE, CEMENT, AND OTHER MATERIALS SHALL BE
 VERIFICATION OF PRIVATE UTILITY LINES
 DATE: 4/16/16

DATE: 4/16/16
 DATE: 4/16/16
 DATE: 4/16/16

JACOBS
 600 RICHMOND ROAD
 SUITE 1000
 HOUSTON, TEXAS 77057
 PHASE I -
 WATERLINE IMPROVEMENTS
 LAUREL STREET
 STA. 4+00.00 TO STA. 10+00.00
 SHEET 14
 DATE: APR. 2016
 DRAWING NO.: C2131
 PROJECT: E. DALLAS



STATION	DESCRIPTION	DATE	BY	CHK
76				
72				
68				
64				
60				
56				
52				
48				
44				
40				



FOR SHARED UTILITY INFORMATION
TWO (2) BUSINESS DAYS
BEFORE YOU DIG CALL 811
 (OR 1-800-562-0000 (Toll-free))
 (OR 1-800-485-4000 (Toll-free))
UTILITY NOTIFICATION ONE CALL
 www.onecalltexas.com

NOTES REGARDING 811
 ONE PARTY TO THE 811 PROGRAM IS RESPONSIBLE FOR THE BEST OF EFFORT TO LOCATE ALL UTILITIES PRIOR TO THE START OF ANY EXCAVATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE LOCATION AND DEPTH OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR OBTAINING ALL NECESSARY INFORMATION FROM THE UTILITY OWNERS PRIOR TO THE START OF ANY EXCAVATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE UTILITY OWNERS PRIOR TO THE START OF ANY EXCAVATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE UTILITY OWNERS PRIOR TO THE START OF ANY EXCAVATION.

TO ARRANGE FOR LINES TO BE TURNED OFF OR MOVED, CALL CENTRAL POINT ENERGY AT 713-257-2222. NOT FOR CONSTRUCTION. THIS IS A WARNING ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE UTILITY OWNERS PRIOR TO THE START OF ANY EXCAVATION.

VERIFICATION OF PRIVATE UTILITY LINES
 The contractor shall verify the location and depth of all private utility lines prior to the start of any excavation. This verification shall be done by the contractor or a qualified third party. The contractor shall be responsible for obtaining all necessary information from the utility owners prior to the start of any excavation.

DATE: 4/15/2014
DRAWN BY: [Signature]
CHECKED BY: [Signature]

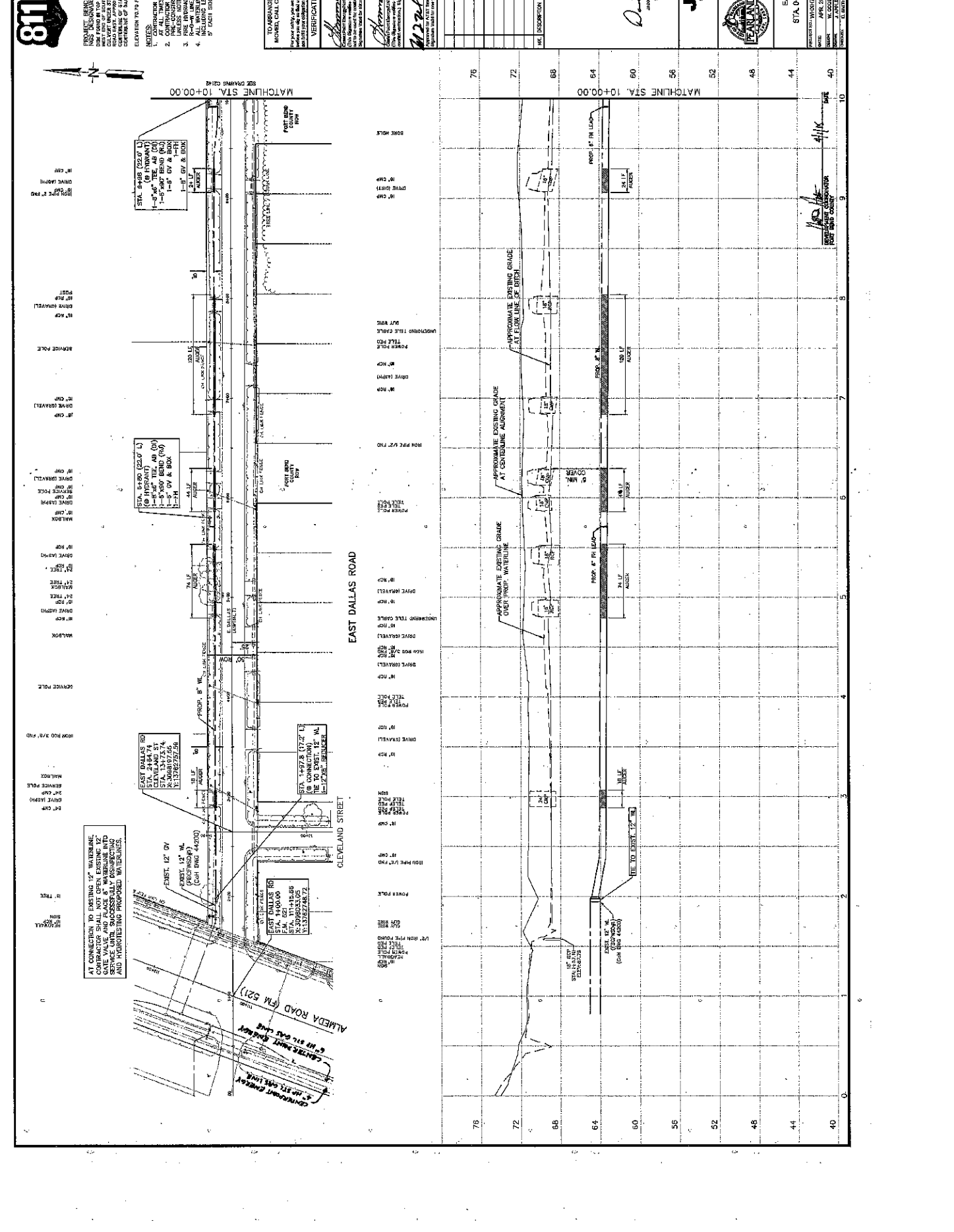
PROJECT: EAST DALLAS ROAD WATERLINE IMPROVEMENTS
PHASE: 2
WATERLINE IMPROVEMENTS

JACOBS
 10000 DALLAS ROAD
 SUITE 1000
 DALLAS, TEXAS 75243

FOR THE COUNTY OF DALLAS, TEXAS
SUPPLY DISTRICT NO. 1
PHASE 2
WATERLINE IMPROVEMENTS

EAST DALLAS ROAD
STA. 0+00.00 TO STA. 10+00.00

PROJECT NO.	16
DATE	APR 2014
DRAWN BY	J. GORRIS
CHECKED BY	[Signature]
SCALE	C2141
SHEET	16
OF 98	



AT CONNECTION TO EXISTING 12" WATERLINE, CONTRACTOR SHALL NOT OPEN EXISTING 12" WATERLINE UNTIL SUCCESSFULLY DISCONNECTED AND HYDROTESTING PROPOSED WATERLINES.

EAST DALLAS RD
 STA. 1448.74
 STA. 1449.00
 STA. 1450.00
 STA. 1451.00
 STA. 1452.00

EAST DALLAS RD
 STA. 1497.8 (V.I.Z. L)
 (E CONNECTION)
 TO BE RELOCATED

EAST DALLAS RD
 STA. 1400.00
 STA. 1410.00
 STA. 1420.00
 STA. 1430.00
 STA. 1440.00

STATIONING:
 0+00
 0+10
 0+20
 0+30
 0+40
 0+50
 0+60
 0+70
 0+80
 0+90
 10+00

UTILITIES:
 12" WATERLINE
 12" GAS LINE
 12" TELEPHONE CABLE
 12" FIBER OPTIC CABLE
 12" POWER POLE
 12" DRIVE (ASPH)
 12" DRIVE (CONCR)
 12" SERVICE POLE

PROFILES:
 APPROXIMATE EXISTING GRADE
 OVER PROP. WATERLINE
 APPROXIMATE EXISTING GRADE AT CENTERLINE ALIGNMENT
 APPROXIMATE EXISTING GRADE AT FLOOR LINE OF BRUSH

PROPOSED & RIGHT-OF-WAY:
 PROP. & RI L.O.C.
 PROP. & RI L.O.C.
 PROP. & RI L.O.C.

STATIONING:
 0+00
 0+10
 0+20
 0+30
 0+40
 0+50
 0+60
 0+70
 0+80
 0+90
 10+00

UTILITIES:
 12" WATERLINE
 12" GAS LINE
 12" TELEPHONE CABLE
 12" FIBER OPTIC CABLE
 12" POWER POLE
 12" DRIVE (ASPH)
 12" DRIVE (CONCR)
 12" SERVICE POLE

PROFILES:
 APPROXIMATE EXISTING GRADE
 OVER PROP. WATERLINE
 APPROXIMATE EXISTING GRADE AT CENTERLINE ALIGNMENT
 APPROXIMATE EXISTING GRADE AT FLOOR LINE OF BRUSH

PROPOSED & RIGHT-OF-WAY:
 PROP. & RI L.O.C.
 PROP. & RI L.O.C.
 PROP. & RI L.O.C.

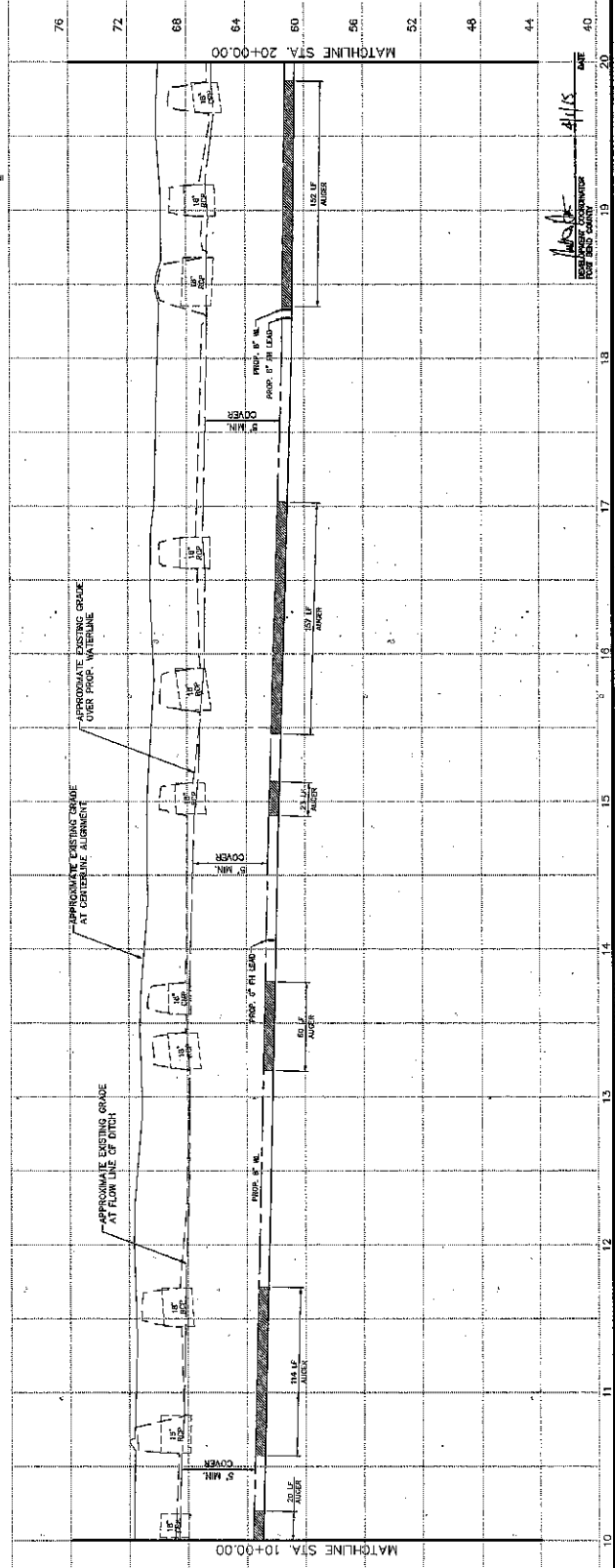
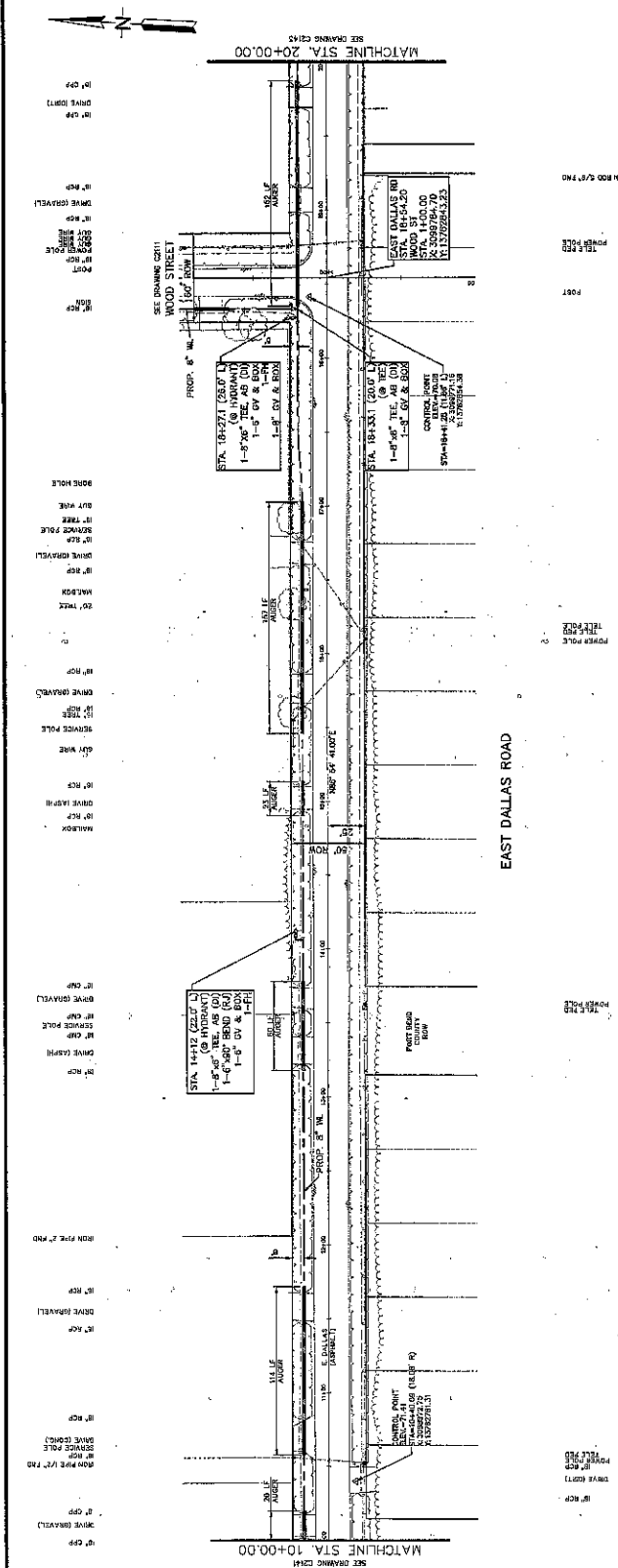
STATIONING:
 0+00
 0+10
 0+20
 0+30
 0+40
 0+50
 0+60
 0+70
 0+80
 0+90
 10+00

811
FOR MARKED UTILITY INFORMATION
TWO (2) BUSINESS DAYS
BEFORE YOU DIG CALL 811
(800) 811-1234 OR
(214) 465-4644 (Line Item 811)
UTILITY INFORMATION CALL
www.811-texas.com

NOTES:
1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
2. CONTRACTOR SHALL RETURN DRINKERS TO
PRE-CONSTRUCTION CONDITIONS OR BETTER
3. FREE INTRUSIONS TO BE RECALLED 30 DAY
4. ALL MATERIALS INCLUDING COUNTY STREETS,
5. EACH SIDE OF PAVEMENT.

VERIFICATION OF PRIVATE UTILITY LINES
DATE: 4/18/14
BY: [Signature]
APPROVED BY: [Signature]

JACOBS
FORT BEND COUNTY FRESHWATER
SUPPLY DISTRICT NO. 1
WATERLINE IMPROVEMENTS
EAST DALLAS ROAD
STA. 10+00.00 TO STA. 20+00.00
SHEET 17 OF 17
DATE: APRIL 2014
PROJECT NO. C2142



DATE	BY	REVISION
4/11/14	[Signature]	FOR REVIEW

811

FOR UTILITY INFORMATION
 811 (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 OR 1-800-892-8089 (texas811)
 OR VISIT WWW.811TX.COM
 UTILITY NOTIFICATION USE CALL
 (911)
 www.811tx.com
 www.texas811.com

KNOW YOUR RIGHTS
 YOU ARE RESPONSIBLE FOR THE SAFETY OF THE
 WORK AND THE PROTECTION OF THE ENVIRONMENT.
 YOU ARE RESPONSIBLE FOR THE SAFETY OF THE
 WORK AND THE PROTECTION OF THE ENVIRONMENT.
 YOU ARE RESPONSIBLE FOR THE SAFETY OF THE
 WORK AND THE PROTECTION OF THE ENVIRONMENT.

1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES AT ALL TIMES. SMALL ACCESS DEVICES TO PRE-CONSTRUCTION CONSTRUCTION OR BETTER.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE WORK AND THE PROTECTION OF THE ENVIRONMENT.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF THE WORK AND THE PROTECTION OF THE ENVIRONMENT.
4. ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES.
5. UTILITIES ARE ANTICIPATED TO EXIST WITHIN THE PROJECT AREA. CONTRACTOR SHALL MARK UTILITIES IN GREEN TO KEEP THEM IN OPERATION.

TO ASSURE FOR LINES TO BE TURNED OFF OR MOVED, CALL CENTERPOINT ENERGY AT 713.587.5222
 OR THE UTILITY OWNERS AT THE ADDRESS LISTED IN THE
 ATTACHED UTILITY INFORMATION SHEET. THE UTILITY OWNERS
 SHALL BE RESPONSIBLE FOR THE SAFETY OF THE WORK AND
 THE PROTECTION OF THE ENVIRONMENT.

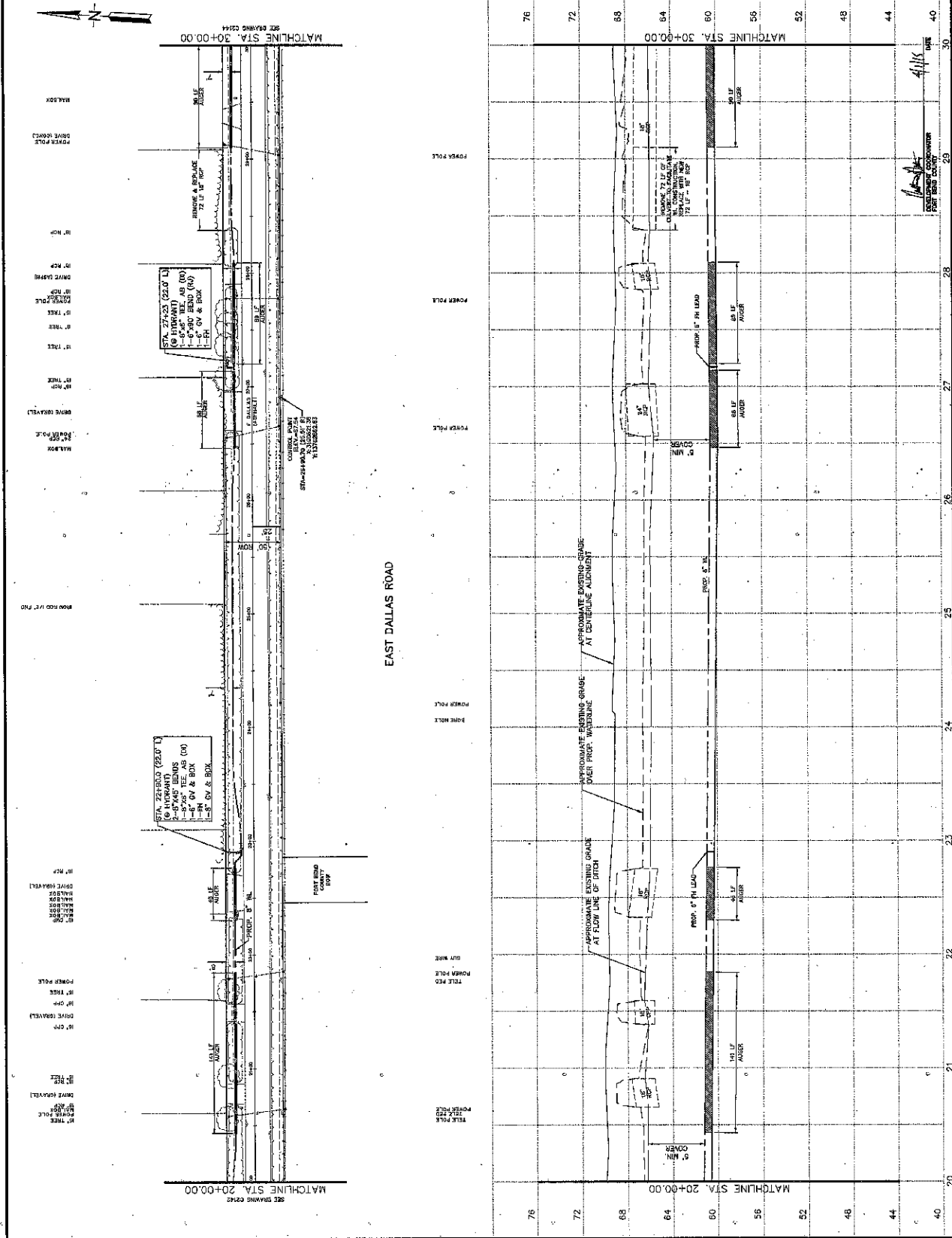
VERIFICATION OF PRIVATE UTILITY LINES
 Date: 4/16/15
 Signature: [Signature]
 Title: [Title]

NO.	DESCRIPTION	DATE	TIME	NO.



JACOBS
 10001 RICHMOND ROAD
 SUITE 200
 HOUSTON, TEXAS 77056
 PHONE: 281.778.2000
 FAX: 281.778.2001
 WWW.JACOBS.COM

PHASE I
 UTILITY INFORMATION SHEET
 EAST DALLAS ROAD
 STA. 20+00.00 TO STA. 30+00.00
 PROJECT NO. C2143
 SHEET NO. 18 OF 18



NO.	DESCRIPTION	DATE	TIME	NO.



NOT TO SCALE

CONTRACTOR SHALL PROVIDE ACCESS TO HOMES AT ALL TIMES. SMALL RETURN FITTINGS TO PRE-CONSTRUCTION CONDITIONS OR BETTER.

3. FIRE HYDRANTS TO BE INSTALLED 3' OFF GROUND. ALL MAINS CROSSING COUNTY STREETS, INCLUDING LEADS, SHALL BE ANCHORED AT LEAST 8' EACH SIDE OF PAVEMENT.

ELEVATION TO 100 FEET (100.00)

CONTRACTOR SHALL PROVIDE ACCESS TO HOMES AT ALL TIMES. SMALL RETURN FITTINGS TO PRE-CONSTRUCTION CONDITIONS OR BETTER.

3. FIRE HYDRANTS TO BE INSTALLED 3' OFF GROUND. ALL MAINS CROSSING COUNTY STREETS, INCLUDING LEADS, SHALL BE ANCHORED AT LEAST 8' EACH SIDE OF PAVEMENT.

TO ARRANGE FOR LINES TO BE TURNED OFF OR IMPROVE CALL CENTER/PHONE NUMBER AT 713-207-2222

FOR YOUR SAFETY, AND TO AVOID DAMAGE TO YOUR PROPERTY, ALL UTILITIES MUST BE LOCATED AND MARKED PRIOR TO ANY EXCAVATION. THIS INFORMATION IS FOR YOUR INFORMATION ONLY. IT IS YOUR RESPONSIBILITY TO VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY EXCAVATION. (See the back of this form for more information.)

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/15/14

BY: [Signature]

FOR THE CONTRACTOR: [Signature]

FOR THE CITY: [Signature]

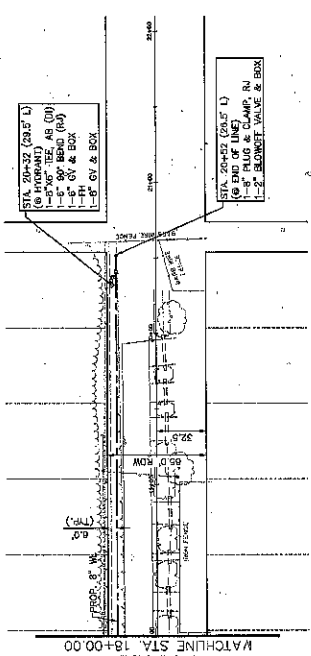
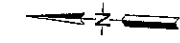
JACOBS

PORT HARRIS COUNTY WATERMAIN
SUPPLY DISTRICT NO. 1

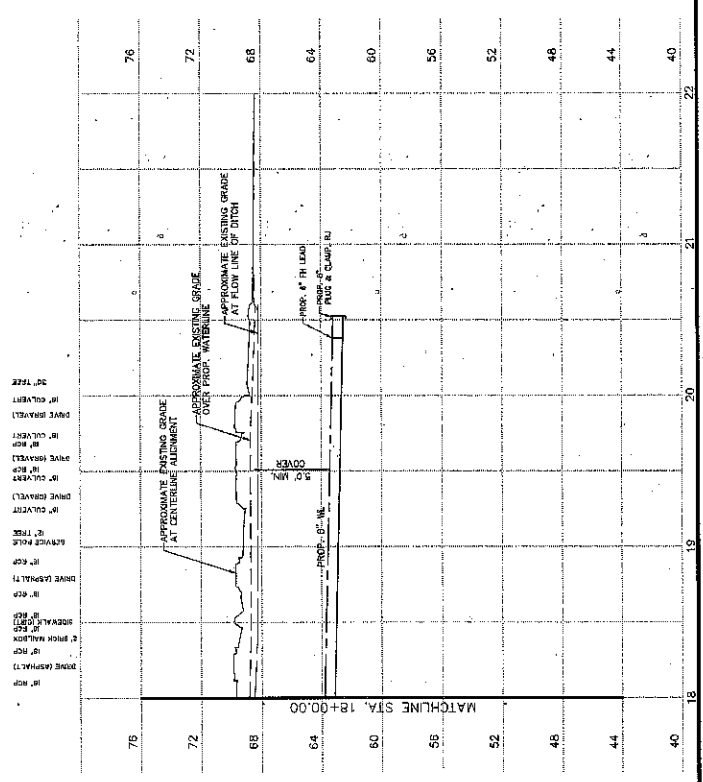
PHASE I - WATERLINE IMPROVEMENTS

HOUSTON STREET
STA. 18+00.00 TO STA. 22+00.00

PROJECT NO. 1400000000
DATE: APRIL 2014
DRAWING NO. C2163
SHEET NO. 23 OF 88



HOUSTON STREET



DATE: 4/15/14

DESIGNED BY: [Signature]

CHECKED BY: [Signature]

APPROVED BY: [Signature]



FOR SHOWN UTILITY INFORMATION
 1. (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 OR 1-800-486-5800 (toll-free)
 2. VERIFY INFORMATION ON CALL
 www.811.com

- NOTES:
- EXTRACTOR SHALL PROVIDE ACCESS TO HOMES AT ALL TIMES. SHALL RETURN ADDRESS TO PRE-CONSTRUCTION CONDITIONS OR BETTER.
 - PRE-INSTALLATION SHALL BE INSTALLED 3' SET BACK FROM EXISTING CURB AND SIDEWALKS. ALL UTILITIES SHALL BE MAINTAINED AND PROTECTED. INCLUDING LEADS SHALL BE MAINTAINED AT LEAST 3' FROM SIDE OF TRENCH.

TO ARRANGE FOR LINES TO BE TURNED OFF OR MOVED, CALL CENTERPOINT ENERGY AT 713-937-5222

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15

BY: [Signature]

DATE: 4/16/15

BY: [Signature]

DATE: 4/16/15

BY: [Signature]

DATE: 4/16/15

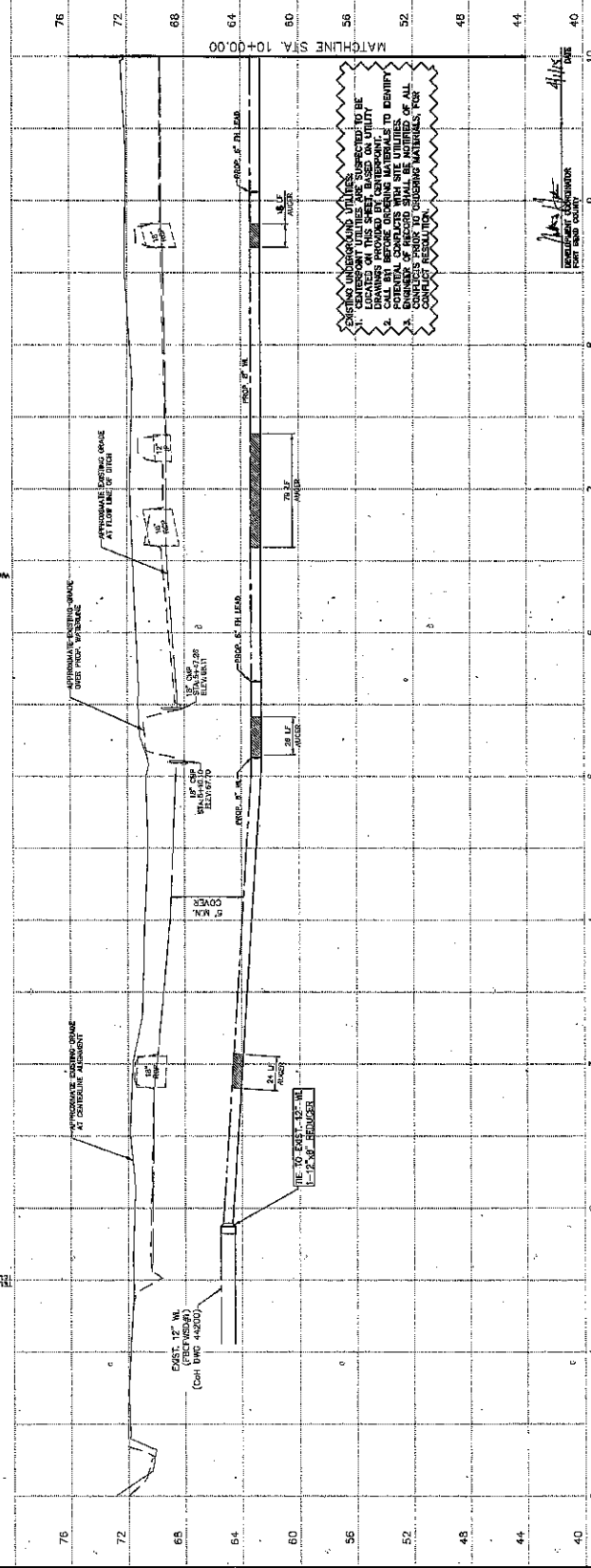
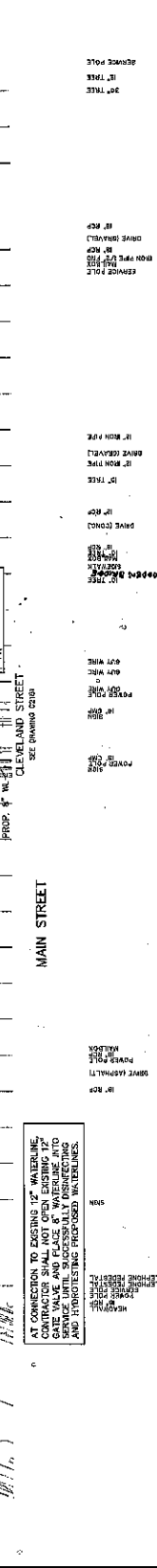
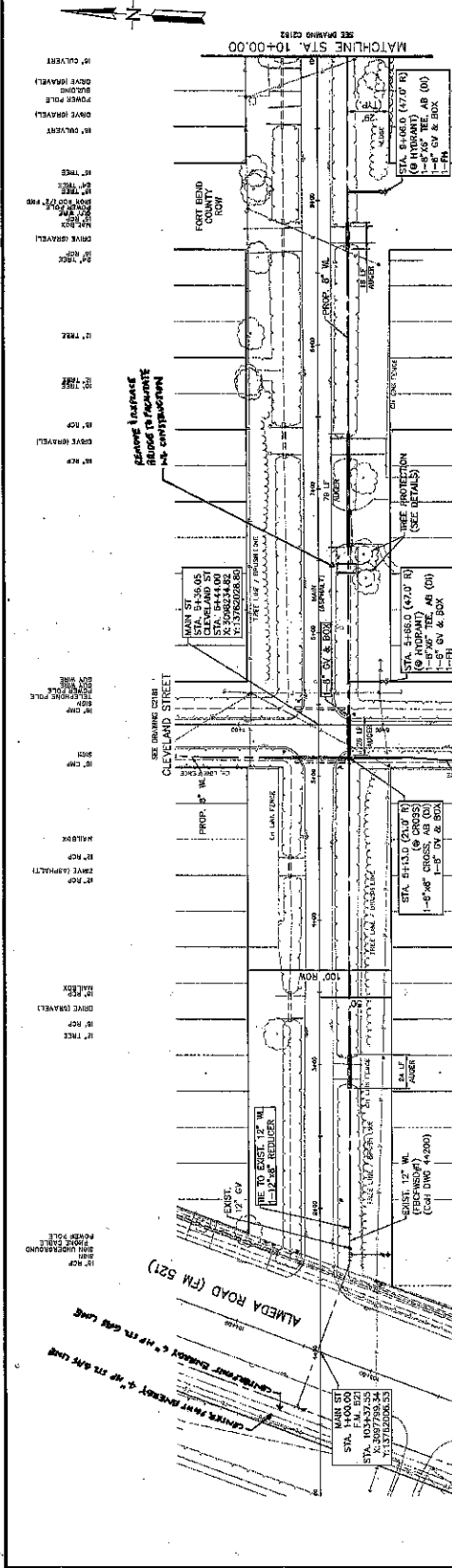
BY: [Signature]

DATE: 4/16/15

BY: [Signature]

DATE: 4/16/15

BY: [Signature]



CONTRACTOR SHALL VERIFY ALL UTILITIES ARE CORRECTED TO BE SHOWN ON THESE DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL UTILITIES BEFORE CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL UTILITIES BEFORE CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL UTILITIES BEFORE CONSTRUCTION.

JACOBS

PORT BEND COUNTY PRESIDENT

PHASE 1

WATERLINE IMPROVEMENTS

MAIN STREET

STA. 10+00.00 TO STA. 10+00.00

DATE: 4/16/15

BY: [Signature]

PROJECT NO.	WATERLINE IMPROVEMENTS
DATE	4/16/15
BY	[Signature]
CHECKED BY	[Signature]
SCALE	AS SHOWN
SHEET NO.	24
TOTAL SHEETS	24
PROJECT NO.	C2161
DATE	4/16/15



FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (800) 485-5844
 (811) 485-5844
 UTILITY INFORMATION CALL (811)
 www.811texas.com

RESURFACED W/ BR
 ANY TYPING IN TOP AND APPROXIMATELY 1/4" FROM BOTTOM OF
 CULVERT UNDER STATE ROUTE 280, AT JUNCTION OF GALLAS
 COUNTY AND FORT BEND COUNTY, TEXAS, AT LOCATION OF GALLAS
 COUNTY AND FORT BEND COUNTY, TEXAS, SHALL BE THE PROPERTY OF THE
 COUNTY OF FORT BEND, TEXAS. THE PLAN IS THE PROPERTY OF THE
 ENGINEER AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT THE
 WRITTEN PERMISSION OF THE ENGINEER.
 DRAWING TITLE: MAIN STREET
 DRAWING NO: C2182
 DATE: 04/11/2014
 SHEET NO: 25
 OF 86

TO ARRANGE FOR LINES TO BE TURNED OFF OR
 MOVED, CALL CENTRAL NOTIFICATION AT 713-591-2222
 For your safety, you are responsible for locating all utility lines.
 If you are unable to locate a utility line, you must contact the
 appropriate utility company for assistance.
 VERIFICATION OF PRIVATE UTILITY LINES
 The contractor shall verify the location and depth of all private utility lines
 prior to construction. This verification shall be done by the contractor
 using appropriate methods. The contractor shall be responsible for
 protecting all utility lines that are not to be disturbed.
 ALL UTILITIES LOCATED SHALL BE MARKED AT LOCATIONS
 INDICATED ON THIS PLAN. ALL UTILITIES SHALL BE MARKED AT LOCATIONS
 INDICATED ON THIS PLAN.

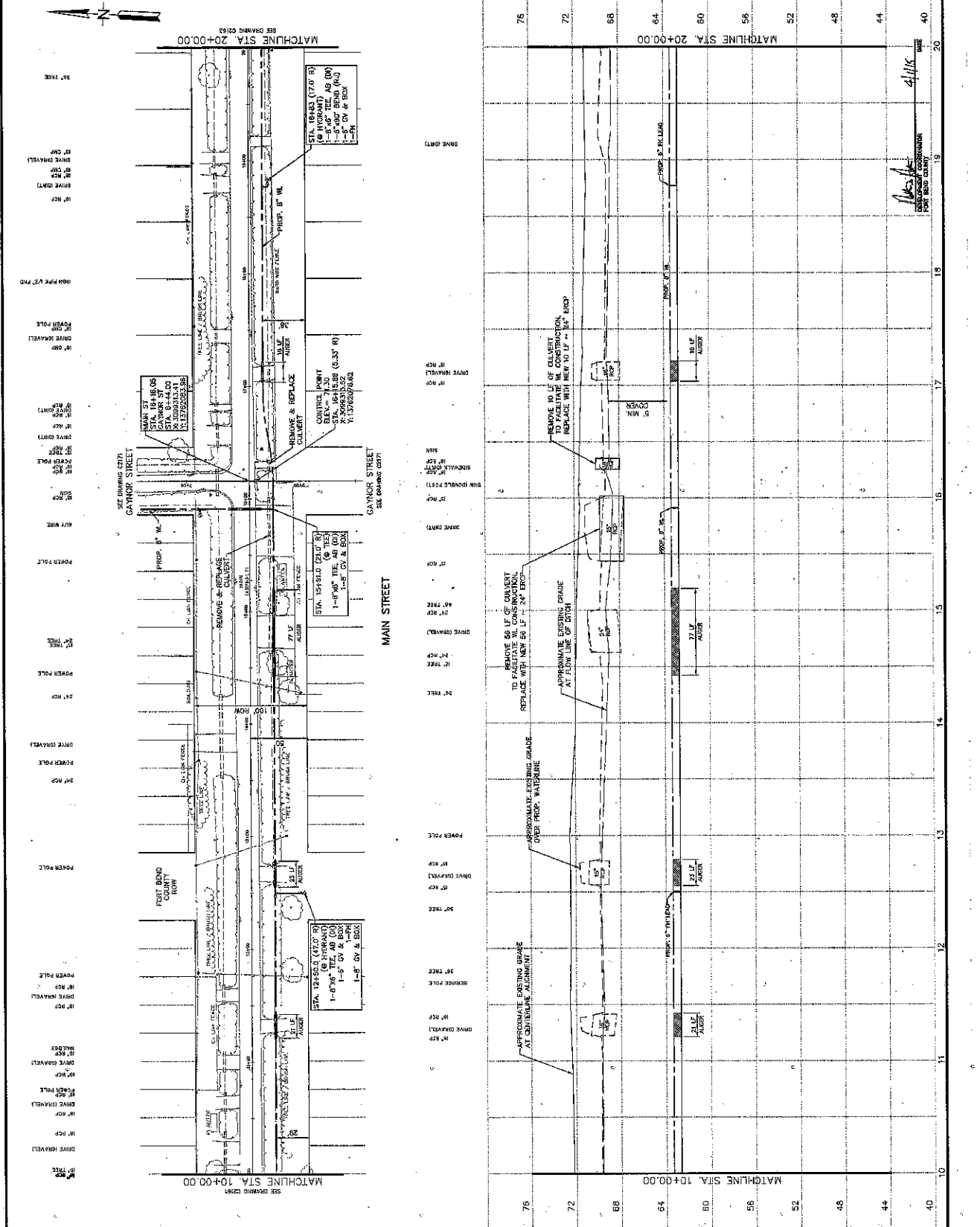
DATE: 4/11/14
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DATE: 4/11/14
 DATE: 4/11/14
 DATE: 4/11/14



LINE	DATE	DESCRIPTION	DATE	DATE
76				
72				
68				
64				
60				
56				
52				
48				
44				
40				

DATE: 4/11/14
 DATE: 4/11/14
 DATE: 4/11/14

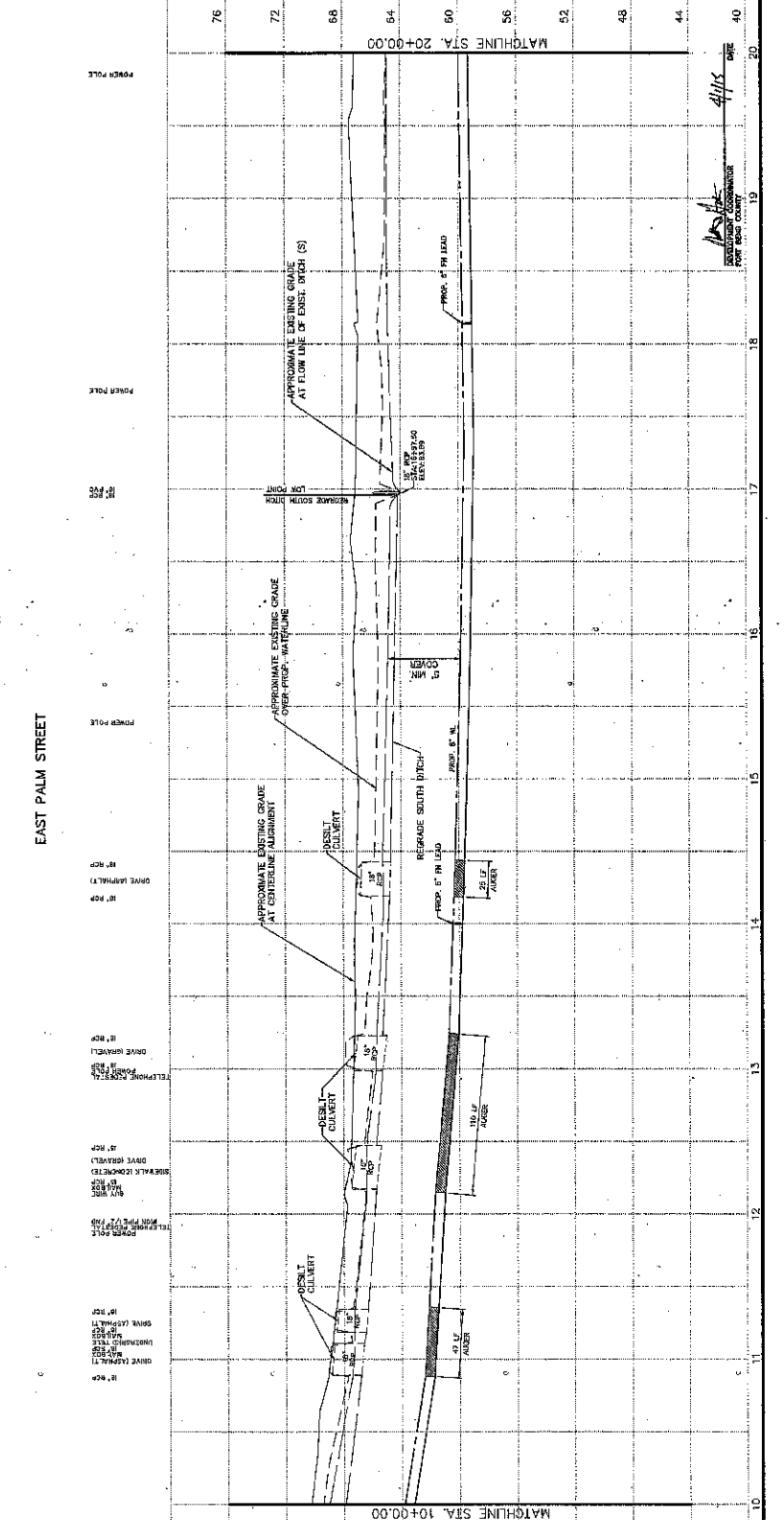
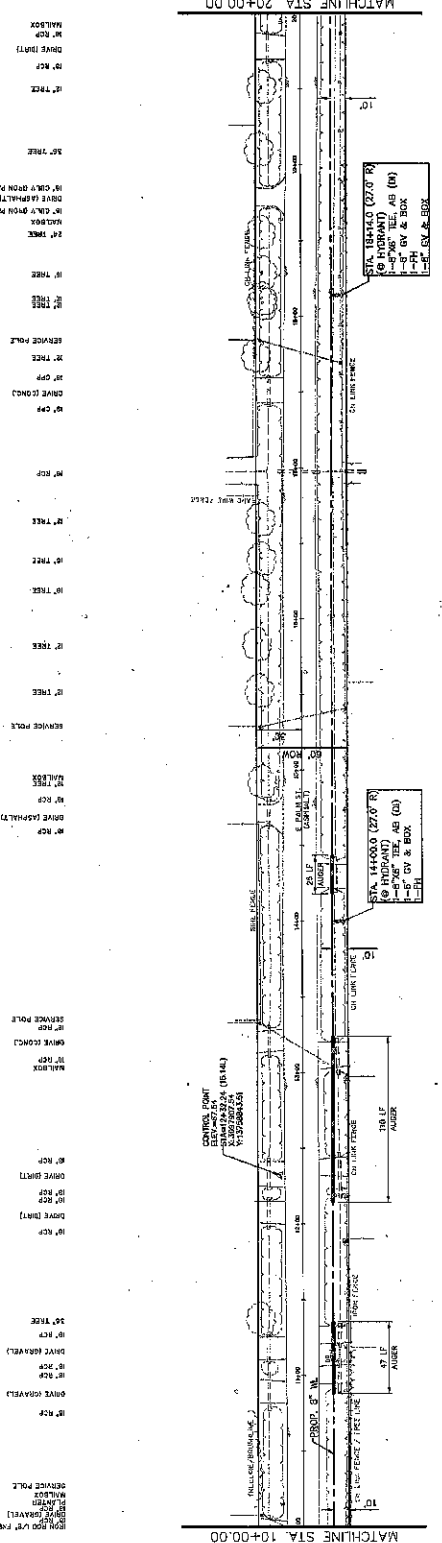
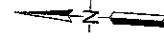
811
 FOR BASED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 FOR - 800-854-8444 (Monday-Friday)
 UTILITY INTERSECTION ONE CALL
 www.811connect.com
 1-800-854-8444

NOT BE EXEMPTED
 ANY WORK TO BE APPROVED BY THE CITY OF PALM BEACH COUNTY SHALL BE SUBJECT TO THE CITY OF PALM BEACH COUNTY'S "CONSTRUCTION OF PUBLIC WORKS" ORDINANCE AND THE CITY OF PALM BEACH COUNTY'S "CONSTRUCTION OF PUBLIC WORKS" ORDINANCE. THE CITY OF PALM BEACH COUNTY SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL UTILITIES TO BE EXCAVATED AND FOR THE PROTECTION OF SUCH UTILITIES.
 1. CONTRACTOR SHALL PROVIDE ACCESS TO NEARBY
 2. ALL UTILITIES SHALL REMAIN UNHARMED
 3. PRE-CONSTRUCTION CONDITIONS OR BETTER
 4. ALL UTILITIES TO BE EXCAVATED SHALL BE PROTECTED
 5. ALL UTILITIES TO BE EXCAVATED SHALL BE REPAIRED AT LEAST
 TO THE ORIGINAL CONDITION OR BETTER.
 6. LOCATION OF ALL UTILITIES SHALL BE MAINTAINED AT LEAST
 9 FEET FROM ALL EXCAVATION.

TO ARRANGE FOR LINES TO BE TURNED OFF OR
 MOVED, CALL CHIEF ENGINEER:
 NAME: 4/16/15
 PHONE: 561-851-3222
 EMAIL: 4/16/15
 ADDRESS: 4/16/15
 VERIFICATION OF PRIVATE UTILITY LINES
 APPROVED BY: 4/16/15
 DATE: 4/16/15
 SIGNATURE: 4/16/15

JACOBS
 1033 WEST PALM BEACH BOULEVARD
 SUITE 200
 PALM BEACH, FL 33411
 PHONE: 561.851.2000
 FAX: 561.851.2000
 WWW.JACOBS.COM

FOOT AND COUNTY RESURFACER
 SUPPLY CONTRACT NO. 1
 PHASE II
 WATERLINE IMPROVEMENTS
 EAST PALM STREET
 STA. 10+00.00 TO STA. 20+00.00
 SHEET NO. 31 OF 68
 DATE: APR. 2014
 DRAWN BY: C2202
 CHECKED BY: C2202

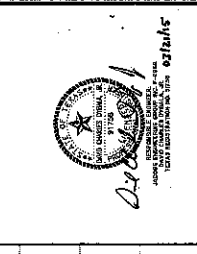


811
 FOR BARRIERS URGENT INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (800) 485-5747
 OR 1-800-368-8484 (Mon-Fri 8AM-8PM)
 UTILITY INFORMATION ONE CALL
 www.onecall.com

PROTECT EXISTING UTILITIES
 ALL UTILITIES SHOWN ON THIS PLAN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL UTILITIES AT ALL TIMES. ANY OBSTRUCTION OF UTILITIES SHALL BE IMMEDIATELY REPORTED TO THE UTILITY PROVIDER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND SHALL BE REQUIRED TO REPAIR ANY DAMAGE TO UTILITIES AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND SHALL BE REQUIRED TO REPAIR ANY DAMAGE TO UTILITIES AT ALL TIMES.

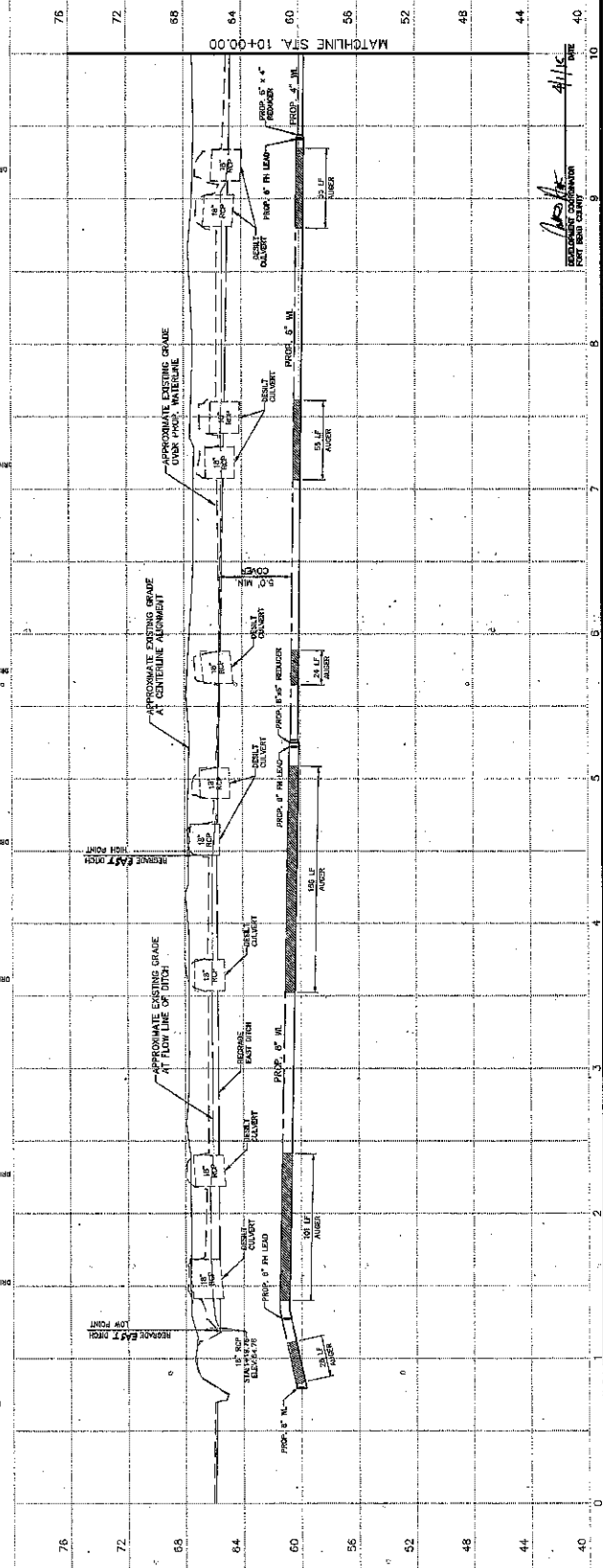
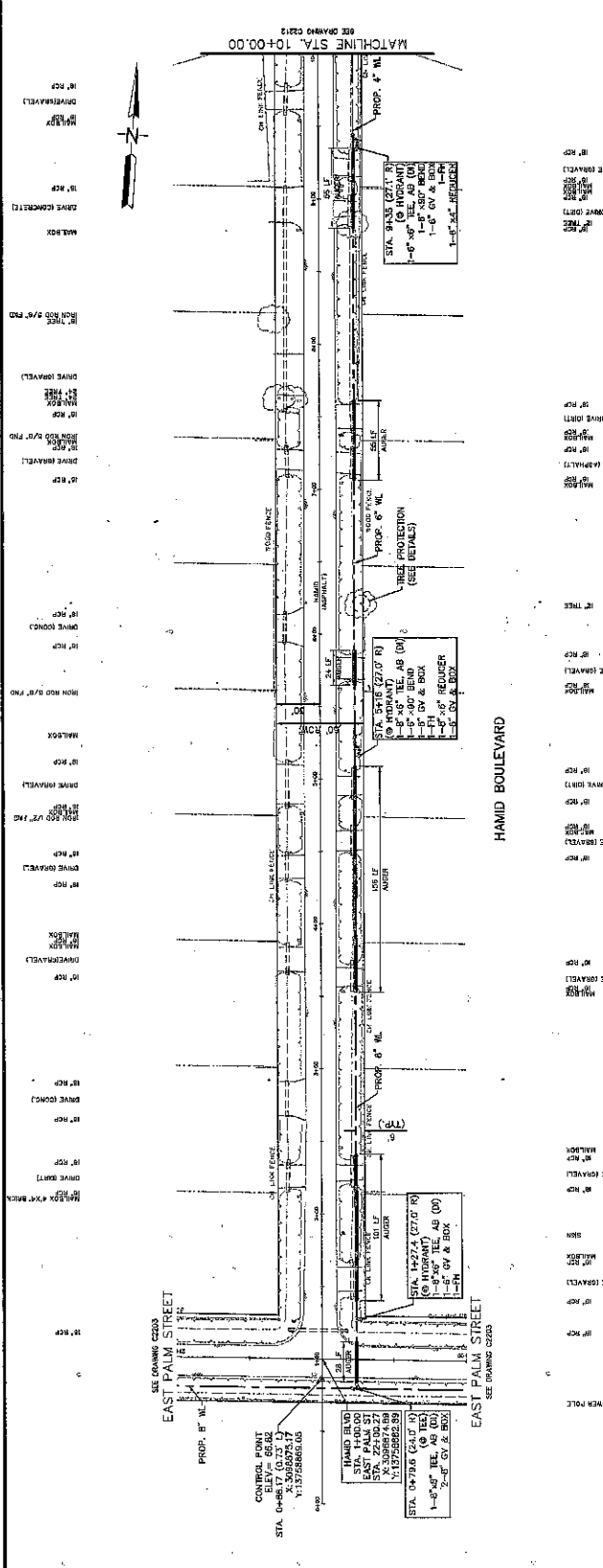
NOTICE TO CONTRACTOR
 TO ARRANGE FOR LINES TO BE TURNED OFF OR MOVED, CALL CENTRAL NOTICE
 For your safety, you are required to have all lines turned off or moved prior to construction. This includes gas, electric, water, sewer, and telecommunications lines. The contractor shall be responsible for obtaining all necessary permits and approvals from the appropriate agencies. The contractor shall be responsible for the protection of all utilities and shall be required to repair any damage to utilities at all times. The contractor shall be responsible for the protection of all utilities and shall be required to repair any damage to utilities at all times.

NO.	DESCRIPTION	DATE	INITIALS
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			



JACOBS
 PORT BEND COUNTY WASTEWATER
 SUPPLY DISTRICT NO. 1
 PHASE II
 WATERLINE IMPROVEMENTS

HAMID BOULEVARD
 STA. 0+00.00 TO STA. 10+00.00
 SHEET NO. 35
 DATE: APR. 2014
 DRAWING NO. C2211



DATE: 4/14/14
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]



FOR BURIED UTILITY INFORMATION
BEFORE YOU DIG CALL 811
BEFORE YOU DIG CALL 811
BEFORE YOU DIG CALL 811
FOR BURIED UTILITY INFORMATION
BEFORE YOU DIG CALL 811
BEFORE YOU DIG CALL 811
BEFORE YOU DIG CALL 811

NOTES:
1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
2. CONTRACTOR SHALL RETURN DRIVES TO BETTER
3. FIRE CONSTRUCTION CONDITIONS OR BETTER
4. FIRE HYDRANTS TO BE INSTALLED AT THE
5. ALL UTILITIES CROSSING COUNTY STREETS,
6. ALL UTILITIES SHALL BE MARKED AT LEAST
7. 6 FEET BEFORE CONSTRUCTION.

VERIFICATION OF PRIVATE UTILITY LINES
Contractor shall verify the location and depth of all private utility lines (gas, electric, sewer, storm, etc.) prior to construction. This verification shall be done in accordance with the requirements of the Vermont Department of Public Safety, Division of Fire and Emergency Services, and the Vermont Department of Transportation, Division of Highways.

**TO ASSURE FOR LINES TO BE TURNED OFF OR
MARKED, CALL CENTER NOTICES**
The contractor shall call the 811 center at least 48 hours before any excavation work begins. The contractor shall provide the following information to the 811 center: project name, location, and contact information.

VERIFICATION OF PRIVATE UTILITY LINES
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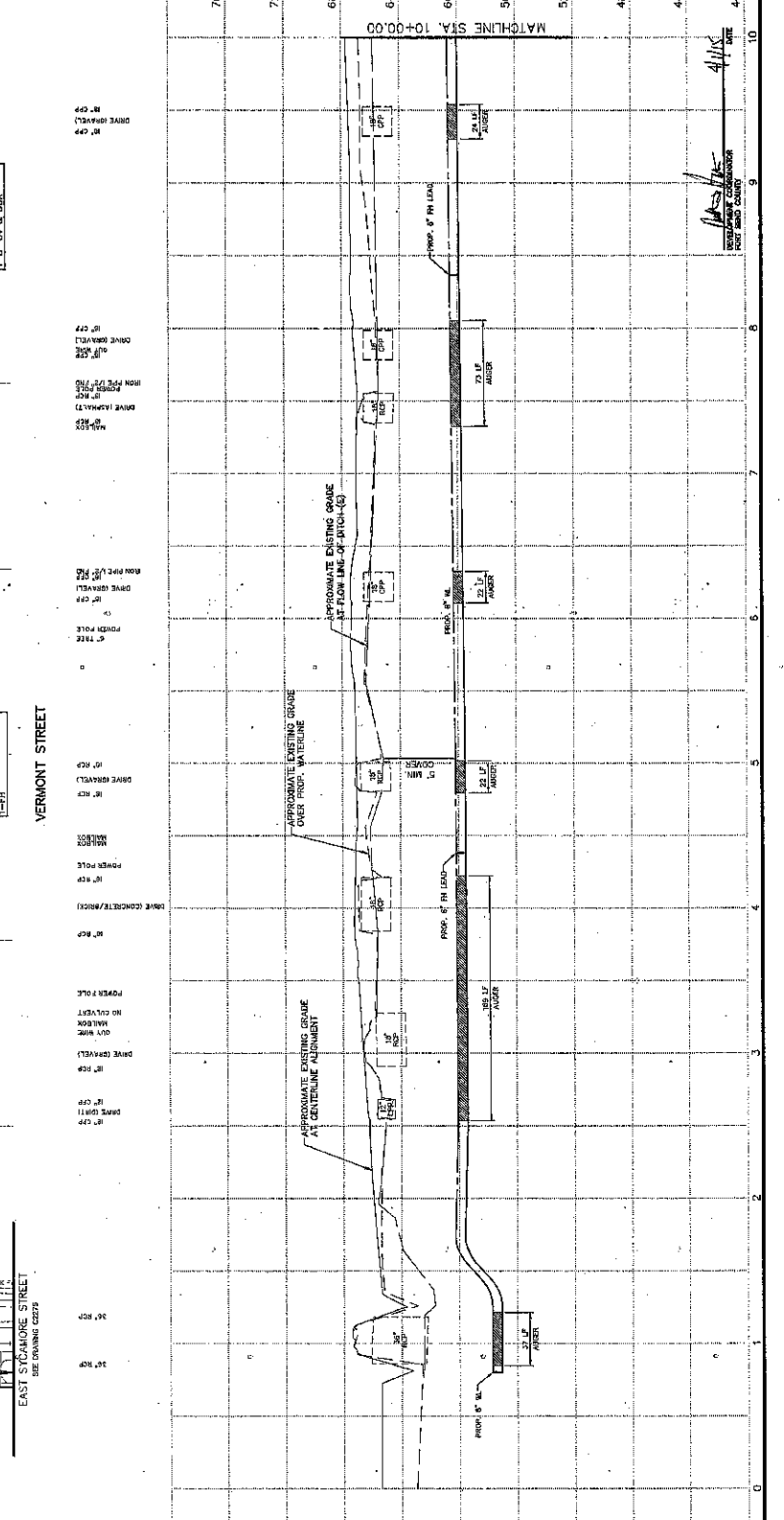
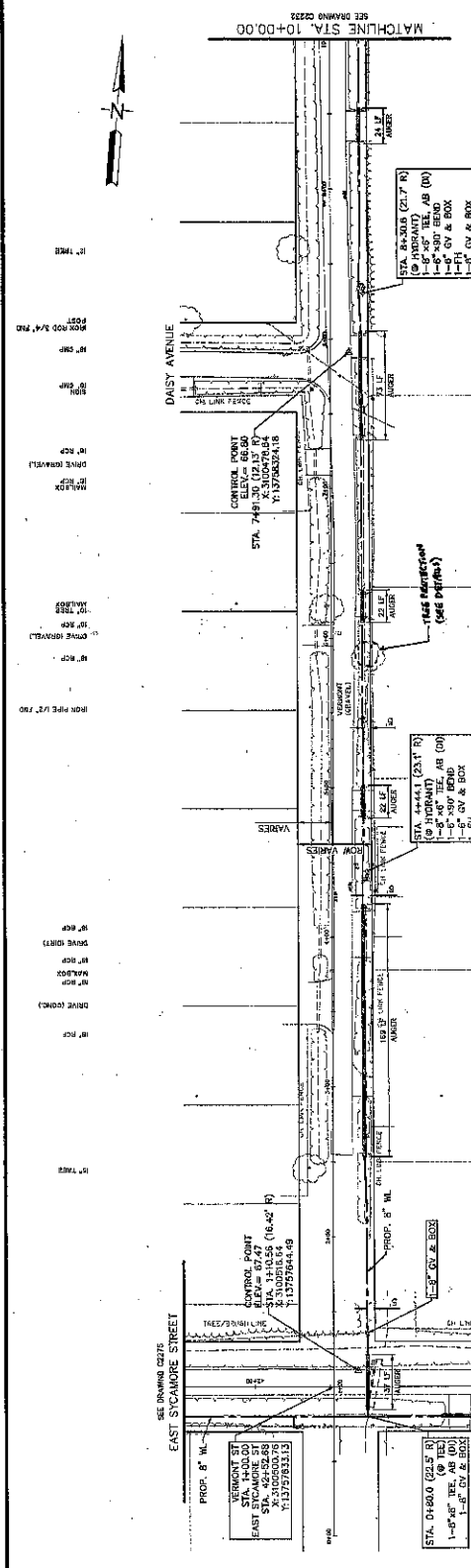
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JACOBS
ENGINEERING & ARCHITECTURE
100 RIVERSIDE DRIVE
MONTPELIER, VT 05602
TEL: 802-249-1000
WWW.JACOBS-VA.COM

VERMONT STREET
STA. 0+00.00 TO STA. 10+00.00

NO.	DATE	BY	CHK.
1	APR. 2014	JAC	JAC
2	MAY. 2014	JAC	JAC
3	JUN. 2014	JAC	JAC
4	JUL. 2014	JAC	JAC

SHEET 39 OF 38
PROJECT NO. C2231

FOR THE CITY OF BURLINGTON
811
 BEFORE YOU DIG CALL 811
 (OR 1-800-543-8000 TOLLFREE)
 (OR 802-241-8000 LOCAL)
 (OR 802-241-8000 CELL)
 www.811vt.com

PROJECT BENCHMARK
 1. ALL DIMENSIONS SHALL BE TO THE CENTERLINE OF THE UTILITY LINE UNLESS OTHERWISE NOTED.
 2. ALL DIMENSIONS SHALL BE TO THE CENTERLINE OF THE UTILITY LINE UNLESS OTHERWISE NOTED.
 3. ALL DIMENSIONS SHALL BE TO THE CENTERLINE OF THE UTILITY LINE UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS SHALL BE TO THE CENTERLINE OF THE UTILITY LINE UNLESS OTHERWISE NOTED.
 5. ALL DIMENSIONS SHALL BE TO THE CENTERLINE OF THE UTILITY LINE UNLESS OTHERWISE NOTED.

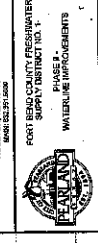
NOTICE
 TO ARRANGE FOR A MEETING TO REVIEW THIS PLAN, PLEASE CALL 811 OR CONTACT THE PROJECT ENGINEER.
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 TO ARRANGE FOR A MEETING TO REVIEW THIS PLAN, PLEASE CALL 811 OR CONTACT THE PROJECT ENGINEER.

VERMONT STATE ENGINEER
 STATE OF VERMONT
 DEPARTMENT OF TRANSPORTATION
 BURLINGTON, VERMONT 05401
 PROJECT NO. 14-123
 SHEET NO. 40 OF 88
 DATE: 12/15/14

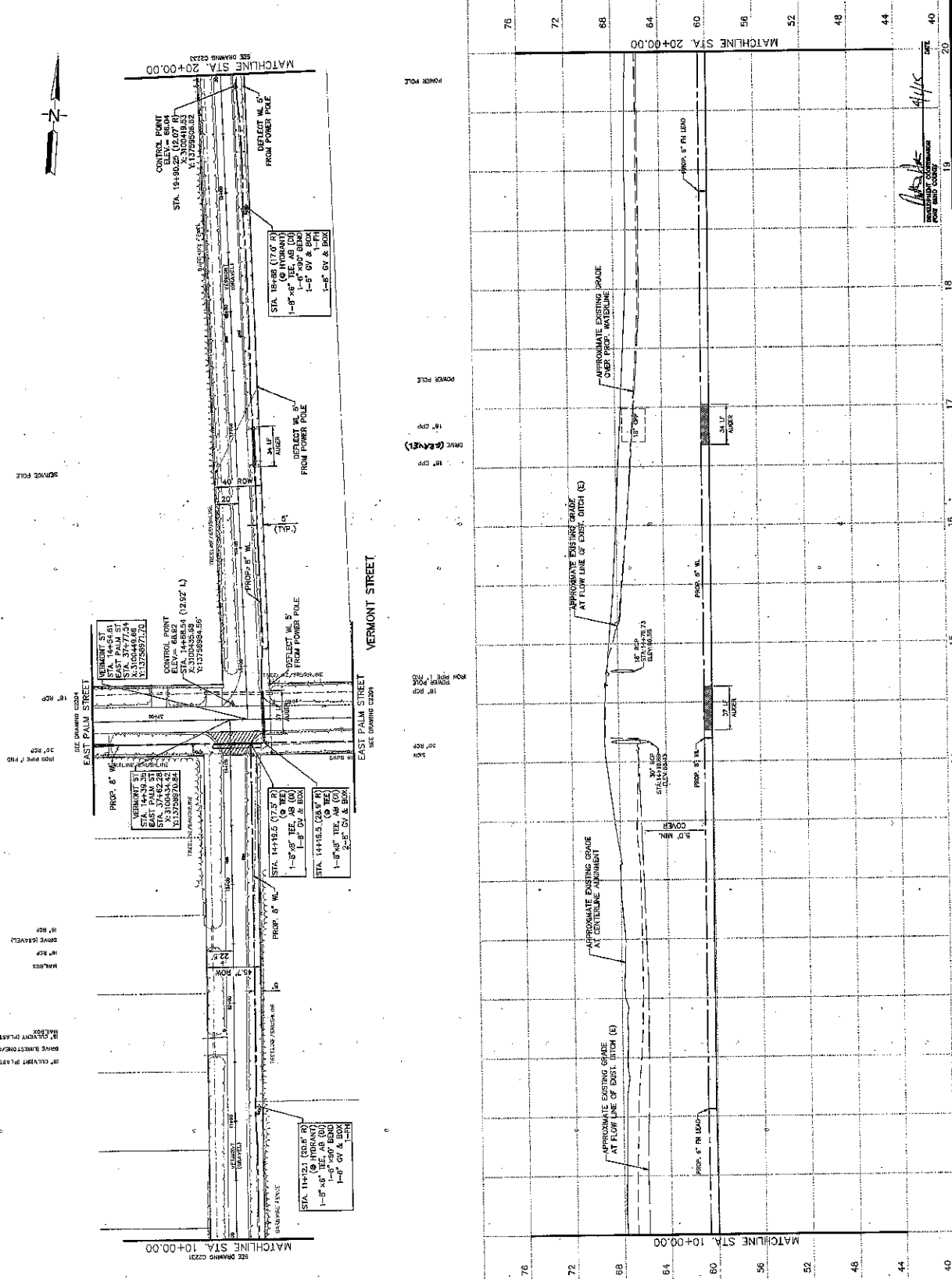
DATE	DESCRIPTION	BY	CHK
12/15/14	ISSUED FOR PERMIT	AS/hlf	AS/hlf
12/15/14	ISSUED FOR PERMIT	AS/hlf	AS/hlf



JACOBS
 FORT BEND COUNTY
 14000 WEST WYOMING AVE., SUITE 200
 HOUSTON, TEXAS 77056
 PHONE: 281.280.8000
 FAX: 281.280.8001
 WWW.JACOBS.COM



VERMONT STREET
 STA. 10+00.00 TO STA. 20+00.00
 SHEET NO. 40 OF 88
 DATE: 12/15/14
 PROJECT NO. 14-123
 SHEET NO. C2232



SEE DRAWING C2231
 MATCHLINE STA. 10+00.00
 MATCHLINE STA. 20+00.00
 VERMONT STREET
 SEE DRAWING C2231
 MATCHLINE STA. 20+00.00
 MATCHLINE STA. 10+00.00



FOR BETTER UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 CALL 811
 (OR 1-800-488-4844 Live Site 811)
 UTILITY INFORMATION ONE CALL
 www.jacobson811.com

PROJECT BENCHMARK:
 NGS BENCHMARK AT 648
 (OR 1-800-488-4844 Live Site 811)
 THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

NOTES:
 1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 2. CONTRACTOR SHALL RETURN DITCHES TO
 ORIGINAL GRADE AND REPAIR AS NECESSARY
 UNLESS NOTED OTHERWISE.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR
 ALL UTILITIES CROSSING COUNTY STREETS,
 AND SHALL BE RESPONSIBLE FOR OBTAINING ALL
 NECESSARY PERMITS AND APPROVALS.

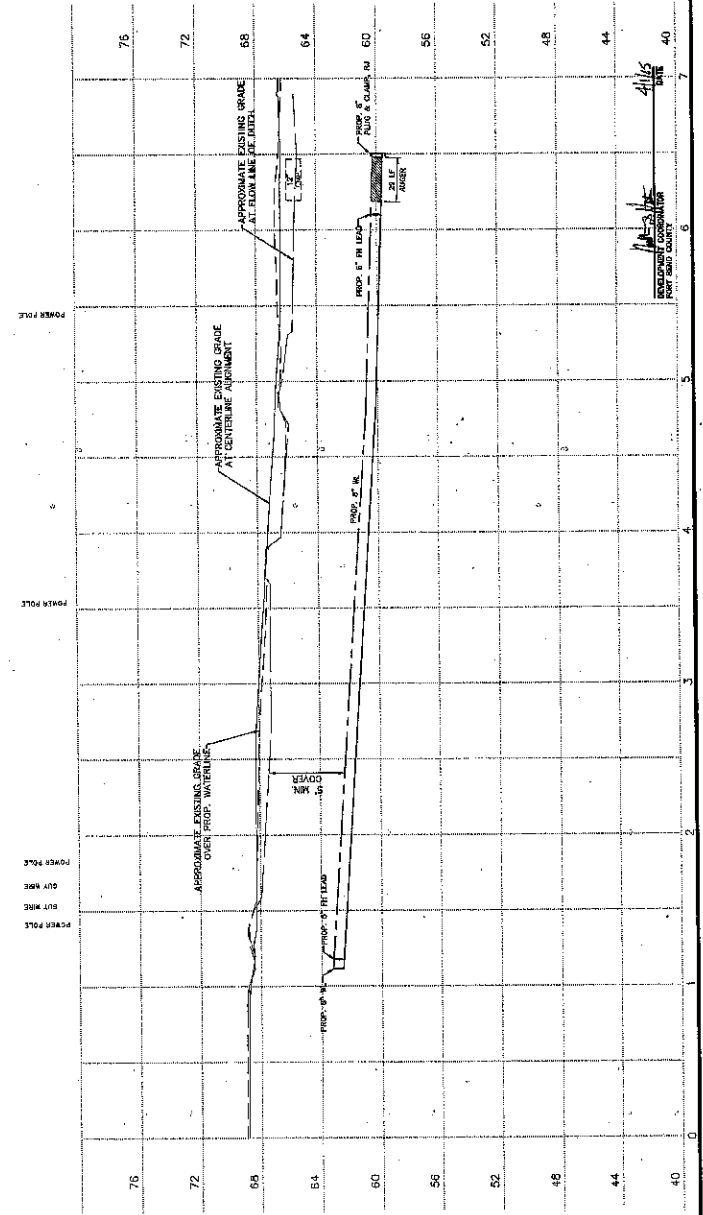
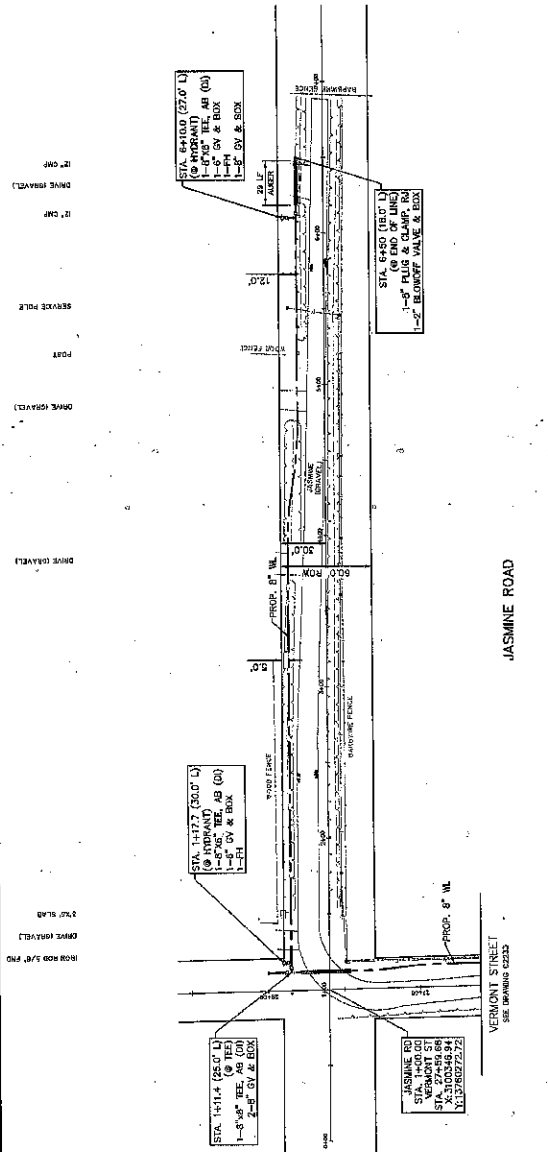
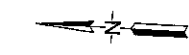
VERIFICATION OF PRIVATE UTILITY LINES
 DATE: 4/15/15
 BY: [Signature]

NOTICE:
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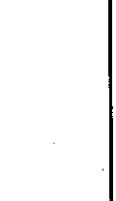
JACOBS ENGINEERING AND CONSULTANTS, INC.
 1110 WEST 10TH AVENUE
 SUITE 100
 DENVER, CO 80202
 TEL: 303.733.9000
 FAX: 303.733.9001
 WWW.JACOBS.COM

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 FAX: 303.733.9001
 WWW.JACOBS.COM



PROJECT NO.	WATER	DATE	4/15/15
DRAWN BY	WATER	CHECKED BY	WATER
SCALE	AS SHOWN	DATE	4/15/15
TITLE	C2241	SHEET	42
PROJECT LOCATION		SHEET	
JASMINE ROAD		42	
STA. 0+00.00 TO STA. 7+00.00		OF 48	



JACOBS ENGINEERING AND CONSULTANTS, INC.
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 1110 WEST 10TH AVENUE
 SUITE 100
 DENVER, CO 80202
 TEL: 303.733.9000
 FAX: 303.733.9001
 WWW.JACOBS.COM



NOT TO BE USED APPROXIMATELY 10 FEET EAST OF CENTERLINE OF ROAD. ALL UTILITIES SHALL BE LOCATED AND MARKED AT LEAST 10 FEET FROM THE CENTERLINE OF THE ROAD AND 10 FEET FROM THE CENTERLINE OF THE SIDEWALK AND 10 FEET FROM THE CENTERLINE OF THE DRIVEWAY.

- NOTES:
1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES.
 2. ALL UTILITIES SHALL BE MARKED PRIOR TO CONSTRUCTION. CONDITIONS OR BETTER.
 3. PRE-INSTALLATION TO BE INSTALLED 3' OFF.
 4. ALL UTILITIES INCLUDING DRAINAGE, SANITARY, AND ELECTRICAL SHALL BE MARKED AT LEAST 3' EACH SIDE OF PAVERMENT.

TO ARRANGE FOR LINES TO BE TURNED OFF OR MOVED, CALL CENTRAL UTILITIES AT 783.297.2222.

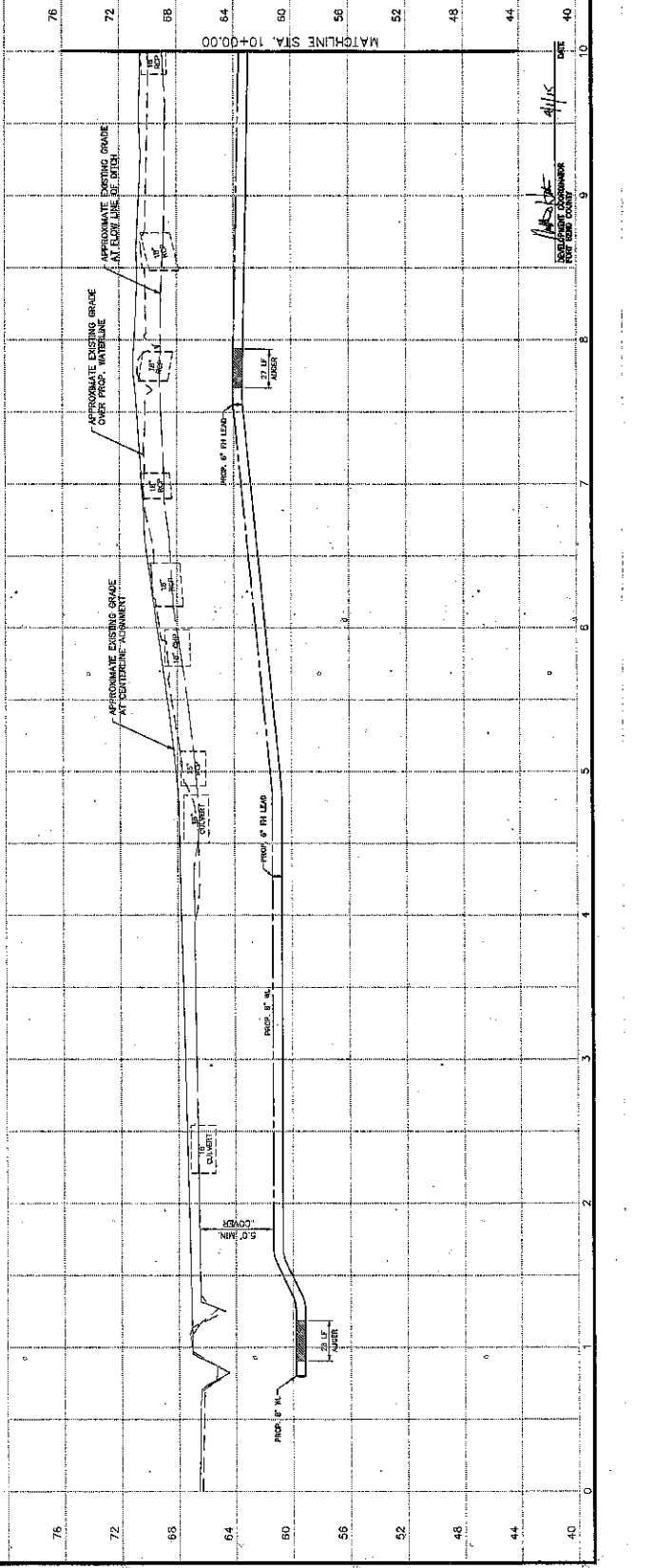
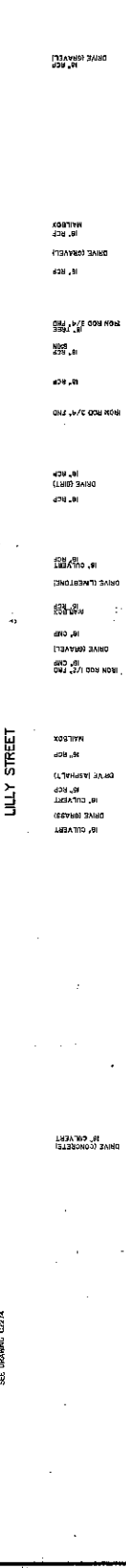
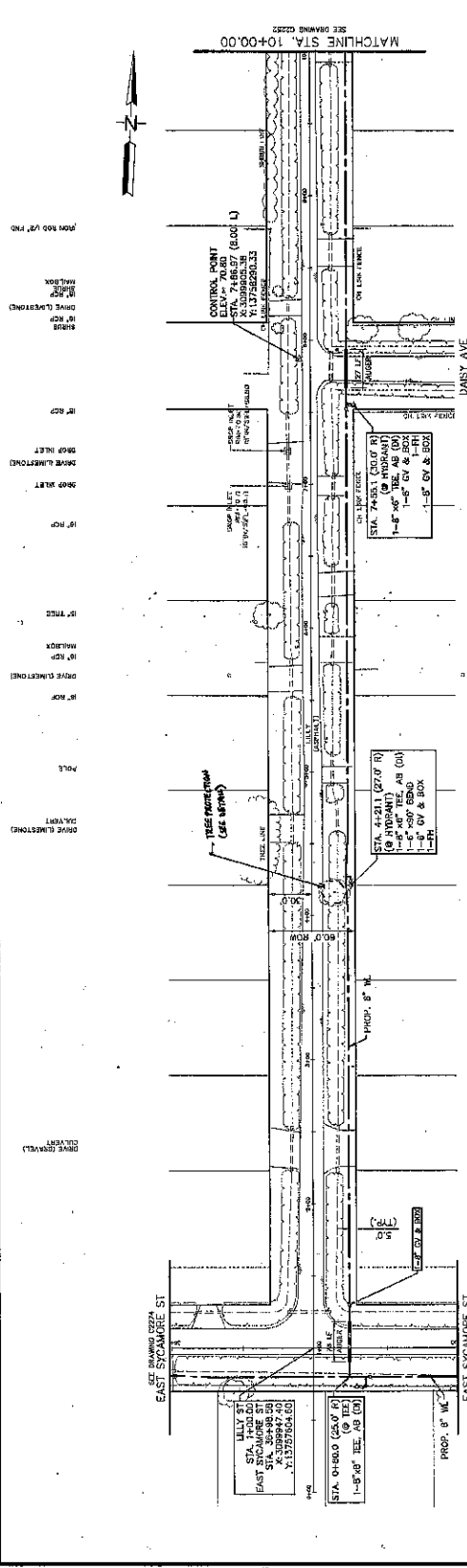
VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/15/2014

BY: [Signature]

FOR DRAWING C2251 EAST STYAMPORE ST SEE DRAWING C2251 EAST STYAMPORE ST

FOR DRAWING C2251 EAST STYAMPORE ST SEE DRAWING C2251 EAST STYAMPORE ST



JACOBS
5000 BUCKINGHAM ROAD
CINCINNATI, OH 45224
PHONE: 513.953.1100



LILLY STREET
STA. 0+00.00 TO STA. 10+00.00

PROJECT NO.	C2251
DATE	APRIL 2014
SCALE	AS SHOWN
SHEET	43
OF	43

811

FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (800) 255-5444
 (361) 939-6666
 UTILITY INFORMATION ONE CALL
 www.onecall811.com

PROJECT BACKGROUND:
 THIS PROJECT IS A WATER MAIN REPLACEMENT AND THE MAIN LINE AND SERVICE MAINS WILL BE INSTALLED AT THE EAST END OF LILLY STREET FROM STA. 10+00 TO STA. 14+00. THE EXISTING MAIN LINE AND SERVICE MAINS ARE 18" DIAMETER AND 12" DIAMETER RESPECTIVELY. THE NEW MAIN LINE AND SERVICE MAINS WILL BE 24" DIAMETER AND 18" DIAMETER RESPECTIVELY. THE PROJECT WILL BE CONDUCTED IN PHASES AND THE MAIN LINE AND SERVICE MAINS WILL BE INSTALLED IN PHASE 1 AND THE WATER METER AND VALVE WILL BE INSTALLED IN PHASE 2.

- NOTES:
- CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 - CONTRACTOR SHALL RETURN DITCHES TO ORIGINAL CONDITION OR BETTER
 - CONTRACTOR SHALL MAINTAIN ALL UTILITIES AT ALL TIMES
 - CONTRACTOR SHALL MAINTAIN ALL UTILITIES AT ALL TIMES
 - CONTRACTOR SHALL MAINTAIN ALL UTILITIES AT ALL TIMES
 - CONTRACTOR SHALL MAINTAIN ALL UTILITIES AT ALL TIMES

TO ARRANGE FOR LINES TO BE TURNED OFF OR
 MOVED, CALL CENTRAL AT 715.597.2222

NOTICE:
 For your safety, you are notified that it is illegal to dig without a permit. This violation may result in a fine of up to \$10,000 per day per violation.

VERIFICATION OF PRIVATE UTILITY LINES
 Date: 4/8/24

Date: 4/11/24

Date: 4/11/24

Date: 4/11/24

Date: 4/11/24

Date: 4/11/24

Date: 4/11/24

Date: 4/11/24

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Date: 4/11/24

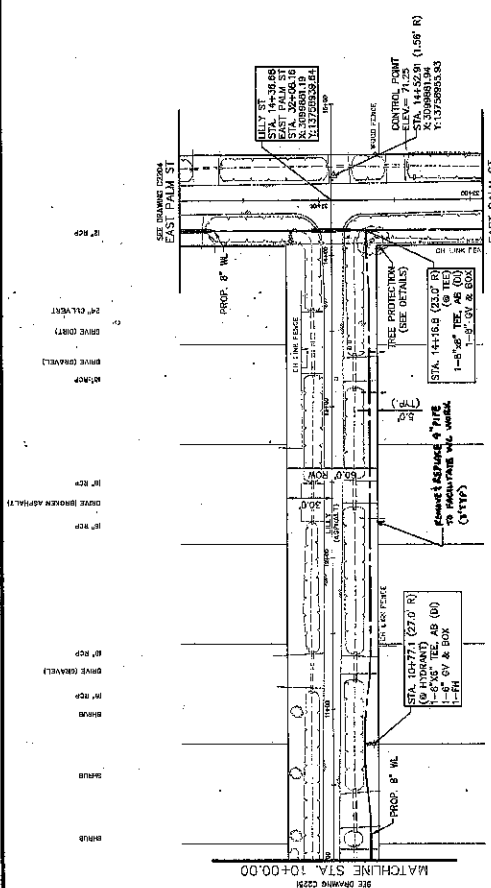
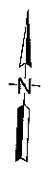
Date: 4/11/24

Date: 4/11/24

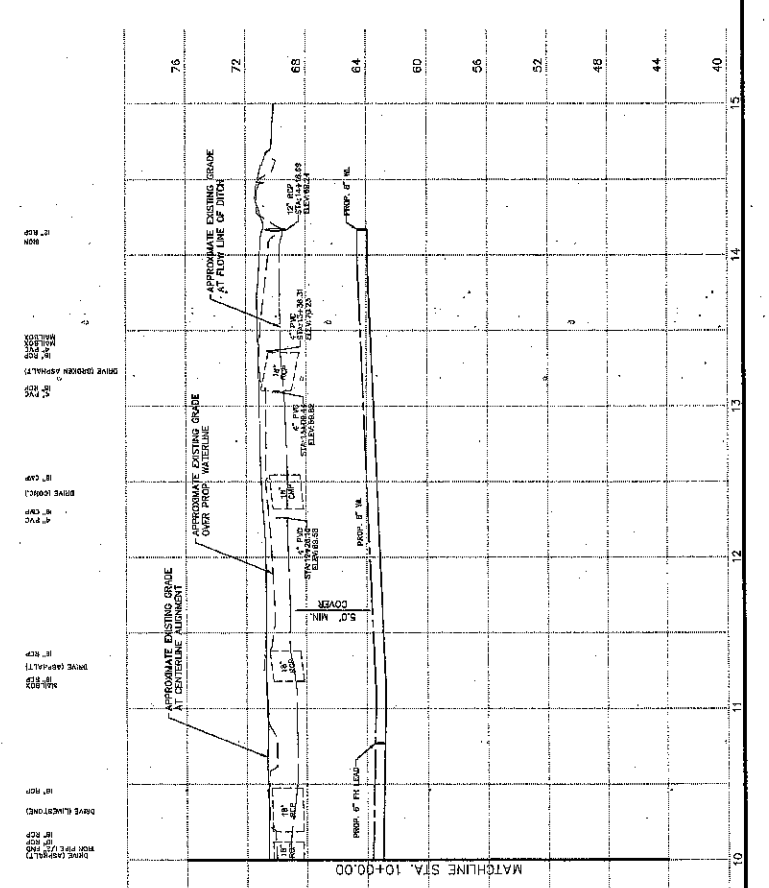
Date: 4/11/24

Date: 4/11/24

Date: 4/11/24



LILLY STREET
 SEE DRAWING C221
 MATCHLINE STA. 10+00.00



SEE DRAWING C221
 MATCHLINE STA. 10+00.00



JACOBS
 ENGINEERING CONSULTANTS
 1400 WEST BROADWAY
 FORT BESS, TEXAS 78247
 PHONE 281.757.0000

FORT BESS COUNTY FRESHWATER
 SUPPLY DISTRICT NO. 1
 PHASE 1
 WATERLINE IMPROVEMENTS

LILLY STREET
 STA. 10+00.00 TO STA. 14+00.00

DATE	APR. 2024	SHEET	11-42
SCALE	N. DATE	PROJECT	11-42
DESIGNED BY	W. G. GIBB	CHECKED BY	W. G. GIBB
PROJECT NO.	C2252	DATE	4/11/24
OF 06			

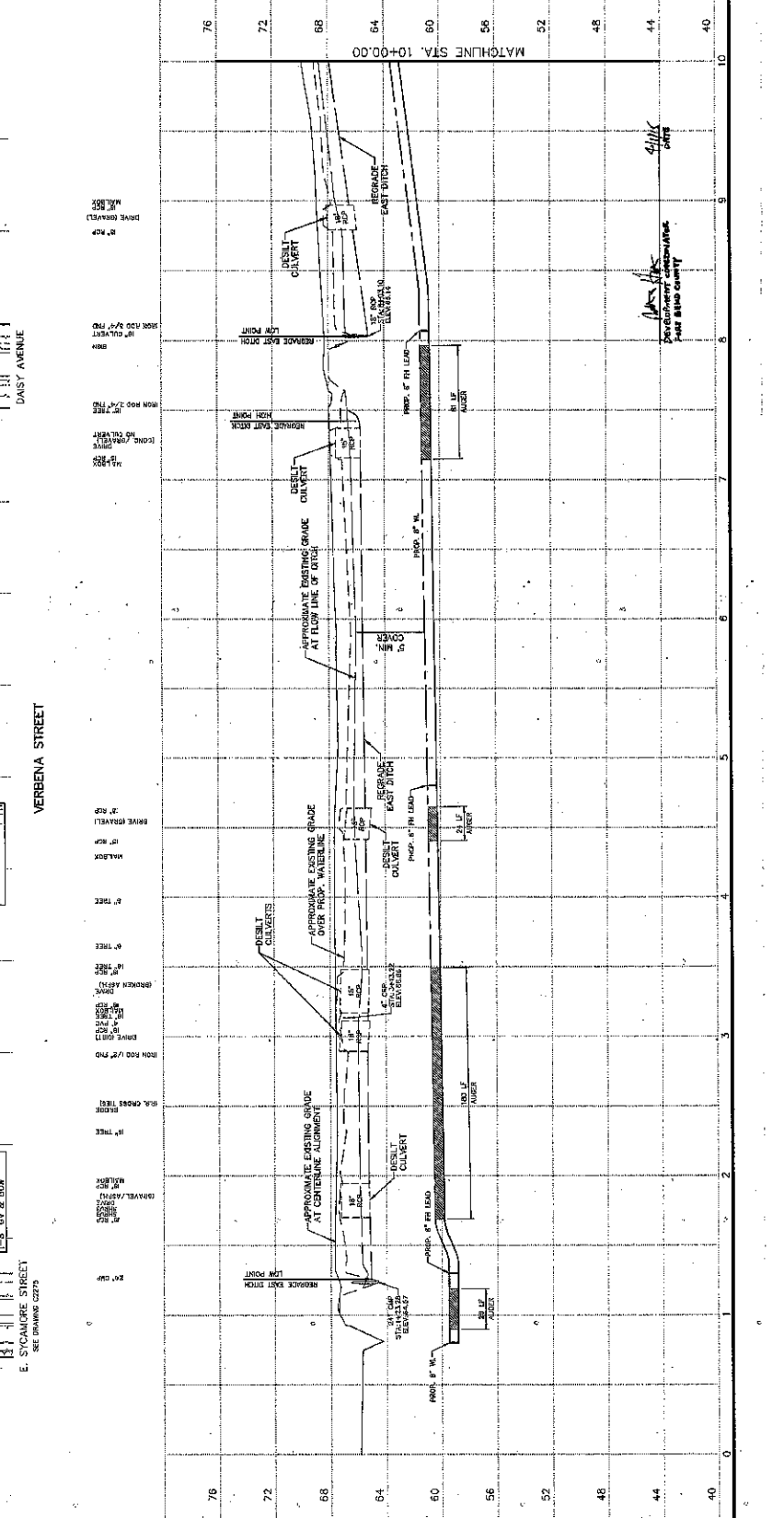
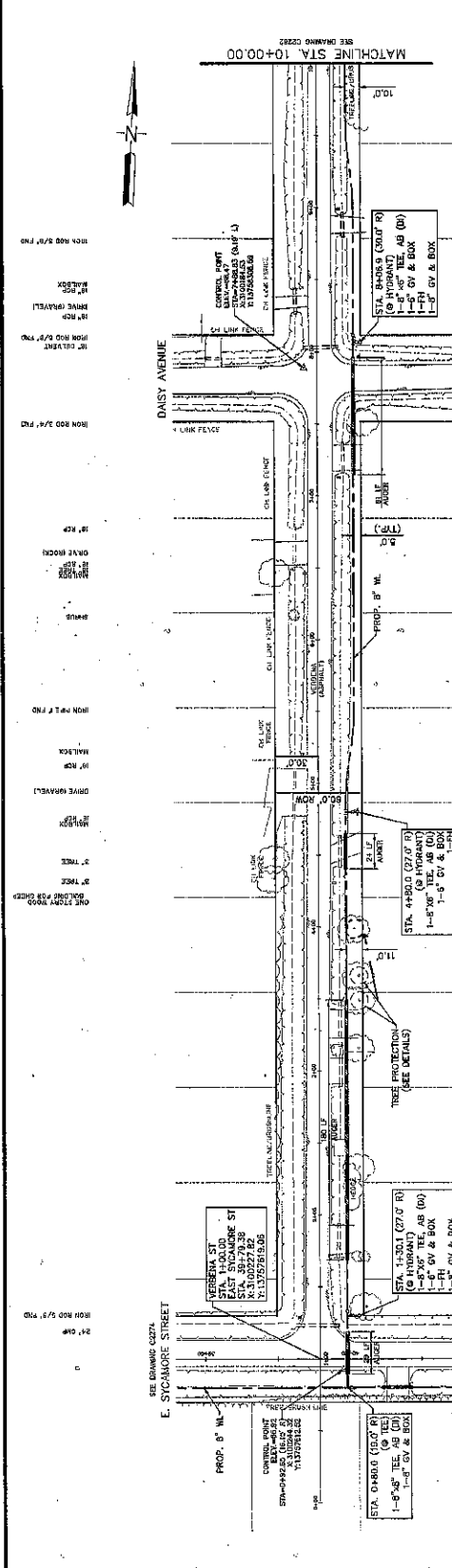
FOR SALES - 811 INFORMATION
TWO (2) BUSINESS DAYS
BEFORE YOU DIG CALL 811
 OR VISIT www.811.com
 OR CALL 1-800-4-A-HEAD (4273)
 OR CALL 1-800-4-A-HEAD (4273)
 UTILITY INFORMATION ONE CALL
 www.onecall.com

NOTES:
 1. CONTRACTOR SHALL PROVIDE ACCESS TO REMAINS
 2. CONTRACTOR SHALL PROVIDE ACCESS TO REMAINS
 3. PRE-CONSTRUCTION CONDITIONS OF BETTER
 4. PRE-CONSTRUCTION CONDITIONS OF BETTER
 5. PRE-CONSTRUCTION CONDITIONS OF BETTER
 6. PRE-CONSTRUCTION CONDITIONS OF BETTER
 7. PRE-CONSTRUCTION CONDITIONS OF BETTER
 8. PRE-CONSTRUCTION CONDITIONS OF BETTER
 9. PRE-CONSTRUCTION CONDITIONS OF BETTER
 10. PRE-CONSTRUCTION CONDITIONS OF BETTER

VERBENA STREET
 STA. 0+00.00 TO STA. 10+00.00
 PHASE II
 WATERLINE IMPROVEMENTS

JACOBS
 880 COMMERCIAL ROAD
 SUITE 100
 FORT BRAD COUNTY, CALIFORNIA 95540
 PHONE: (707) 431-1111
 FAX: (707) 431-1112
 www.jacobs.com

FOR SALES - 811 INFORMATION
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 OR CALL 1-800-4-A-HEAD (4273)
 UTILITY INFORMATION ONE CALL
 www.onecall.com



NO.	DESCRIPTION	DATE	DATE	DATE
1	ISSUED FOR PERMITS	04/15/2014		
2	ISSUED FOR PERMITS	04/15/2014		
3	ISSUED FOR PERMITS	04/15/2014		
4	ISSUED FOR PERMITS	04/15/2014		
5	ISSUED FOR PERMITS	04/15/2014		
6	ISSUED FOR PERMITS	04/15/2014		
7	ISSUED FOR PERMITS	04/15/2014		
8	ISSUED FOR PERMITS	04/15/2014		
9	ISSUED FOR PERMITS	04/15/2014		
10	ISSUED FOR PERMITS	04/15/2014		
11	ISSUED FOR PERMITS	04/15/2014		
12	ISSUED FOR PERMITS	04/15/2014		
13	ISSUED FOR PERMITS	04/15/2014		
14	ISSUED FOR PERMITS	04/15/2014		
15	ISSUED FOR PERMITS	04/15/2014		
16	ISSUED FOR PERMITS	04/15/2014		
17	ISSUED FOR PERMITS	04/15/2014		
18	ISSUED FOR PERMITS	04/15/2014		
19	ISSUED FOR PERMITS	04/15/2014		
20	ISSUED FOR PERMITS	04/15/2014		
21	ISSUED FOR PERMITS	04/15/2014		
22	ISSUED FOR PERMITS	04/15/2014		
23	ISSUED FOR PERMITS	04/15/2014		
24	ISSUED FOR PERMITS	04/15/2014		
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74	ISSUED FOR PERMITS	04/15/2014		
75	ISSUED FOR PERMITS	04/15/2014		
76	ISSUED FOR PERMITS	04/15/2014		

811

FOR BILLED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (817) 253-6550
 (817) 253-6550
 (817) 253-6550
 UTILITY INFORMATION ONE CALL
 WWW.ONECALL.ORG

POLE USE REQUIREMENTS
 ALL POLES SHALL BE INSTALLED IN ACCORDANCE WITH THE TEXAS POWER LINE CONSTRUCTION CODE (TPCLCC) AND THE TEXAS ELECTRICAL CODE (TEC).
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE CENTERLINE OF THE ROAD.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE SIDEWALK.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE CURB.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE DRIVEWAY.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE PROPERTY LINE.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE ADJACENT PROPERTY.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE UTILITIES.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE OBSTRUCTIONS.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE EXISTING UTILITIES.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE EXISTING OBSTRUCTIONS.
 ALL POLES SHALL BE INSTALLED AT LEAST 5 FEET FROM THE EXISTING UTILITIES AND OBSTRUCTIONS.

NOTICE
 1. CONSTRUCTION SHALL PROVIDE ACCESS TO HOMES
 2. CONSTRUCTION SHALL RETURN EXISTING UTILITIES TO ORIGINAL CONDITIONS OR BETTER
 3. PRE-EXISTING UTILITIES SHALL BE MAINTAINED AS MUCH AS POSSIBLE
 4. ALL UTILITIES CROSSING COUNTY STREETS
 INCLUDING LEADS SHALL BE MARKED AT LEAST
 5 FEET FROM THE FRONT YARD LINE.

VERIFICATION OF PRIVATE UTILITY LINES
 TO ARRANGE FOR LINES TO BE TURNED OFF OR
 MOVED, CALL THE UTILITY COMPANY.
NOTICE
 THE CITY OF FORT WORTH DOES NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED BY THE UTILITY COMPANIES. THE CITY OF FORT WORTH ACCEPTS NO LIABILITY FOR ANY DAMAGE OR INJURY CAUSED BY ANY UTILITIES NOT IDENTIFIED BY THE UTILITY COMPANIES.

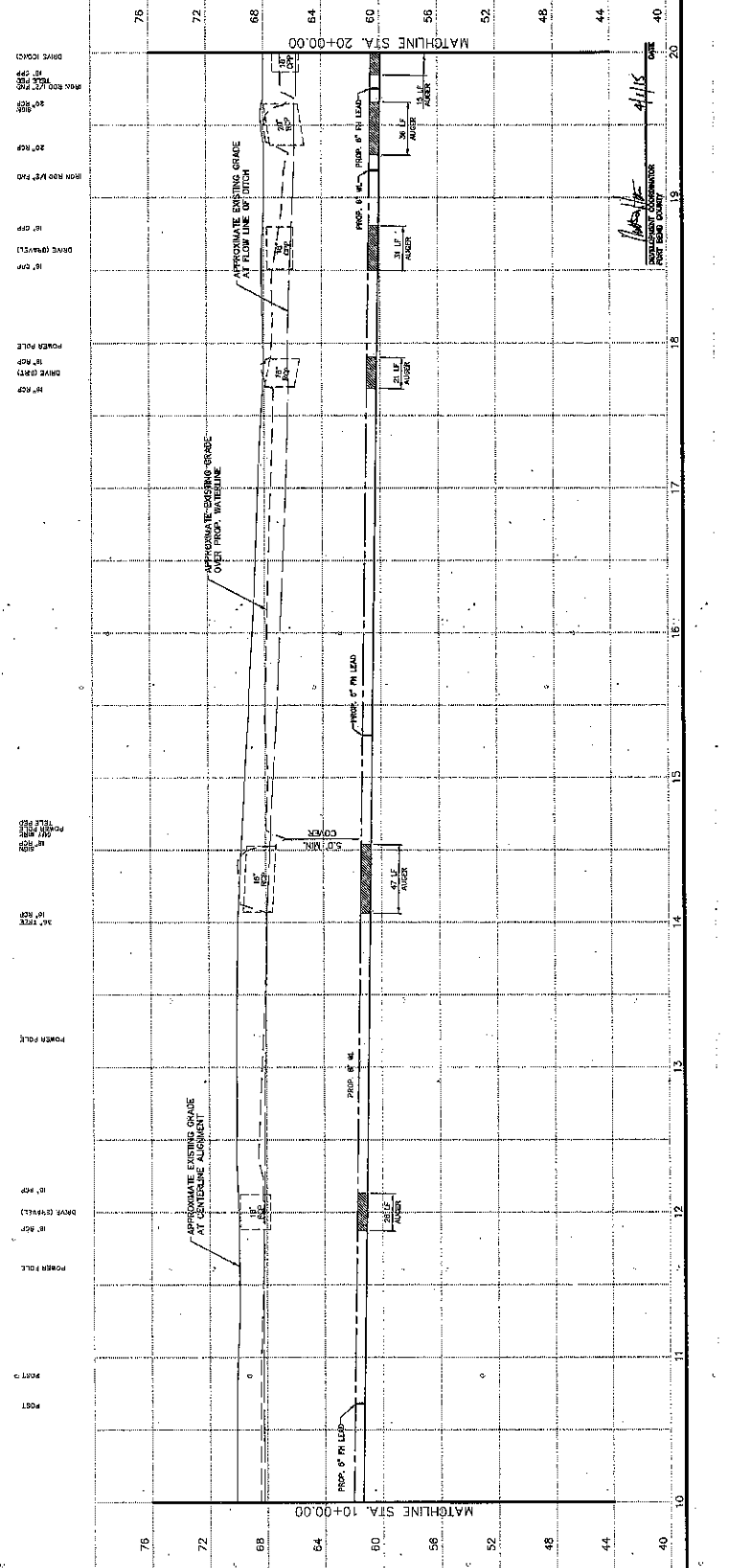
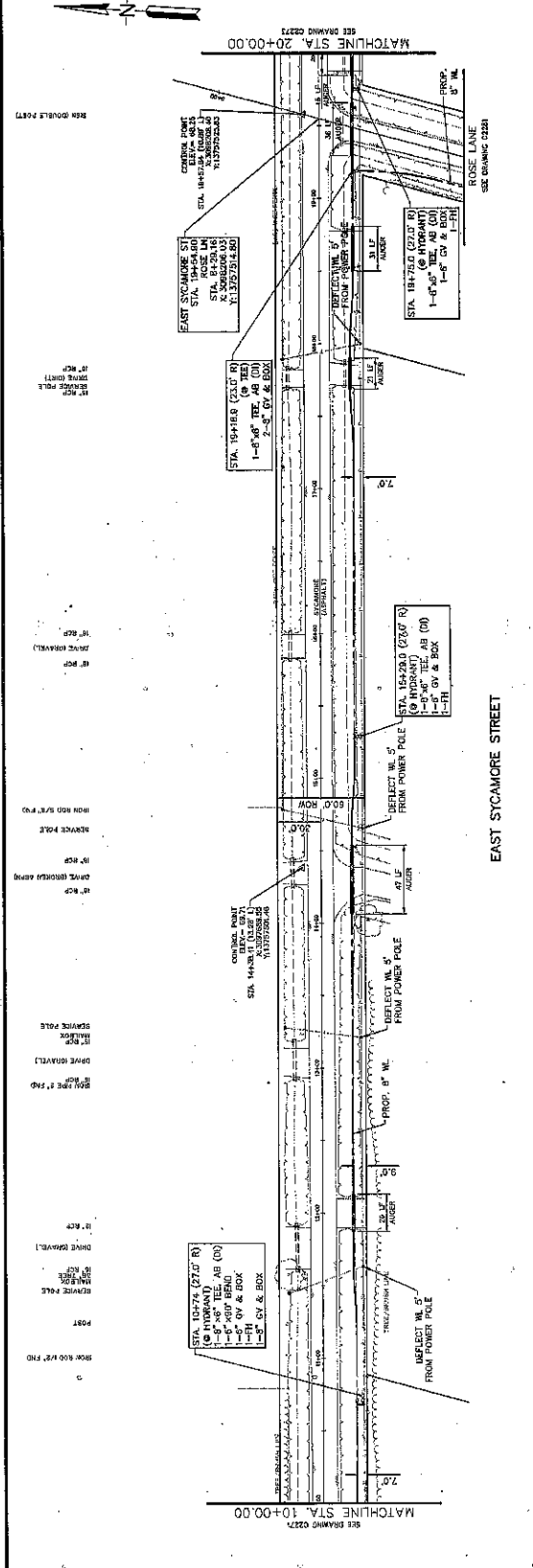
DATE	DESCRIPTION
11/14/14	CONSTRUCTION OF WATER LINE IMPROVEMENTS
11/14/14	CONSTRUCTION OF WATER LINE IMPROVEMENTS
11/14/14	CONSTRUCTION OF WATER LINE IMPROVEMENTS

APPROVED BY: *[Signature]*
 PROJECT ENGINEER: *[Signature]*
 DRAWN BY: *[Signature]*

JACOBS
 6800 ROCKWELL AVENUE
 SUITE 200
 FORT WORTH, TEXAS 76116
 PHONE: (817) 419-8000
 FAX: (817) 419-8001
 WWW.JACOBS.COM

**PHASE I
 WATER LINE IMPROVEMENTS**

PROJECT NO: 20120214
 SHEET NO: 48 OF 88
 DATE: APR. 2014
 DRAWN BY: S. S. S. S.
 CHECKED BY: S. S. S. S.
 SCALE: AS SHOWN



811
FOR BARRIERS, UTILITY INFORMATION,
AND (2) BUSINESS HOURS
BEFORE YOU DIG CALL 811
(OR 1-800-84-4400 TOLLFREE)
FOR A LIST OF PARTICIPATING UTILITY
OPERATORS VISIT OUR WEBSITE AT
WWW.811.ORG

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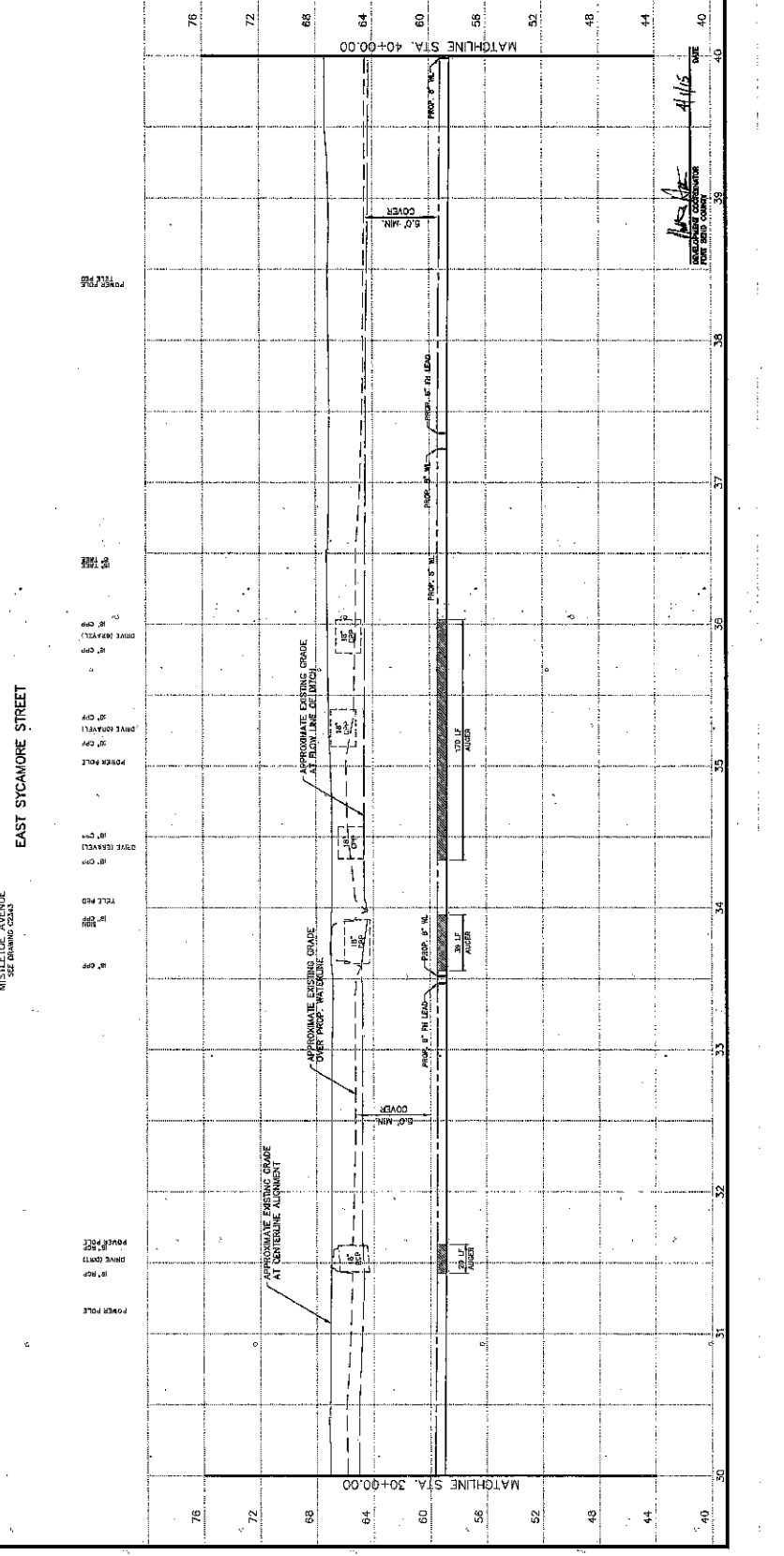
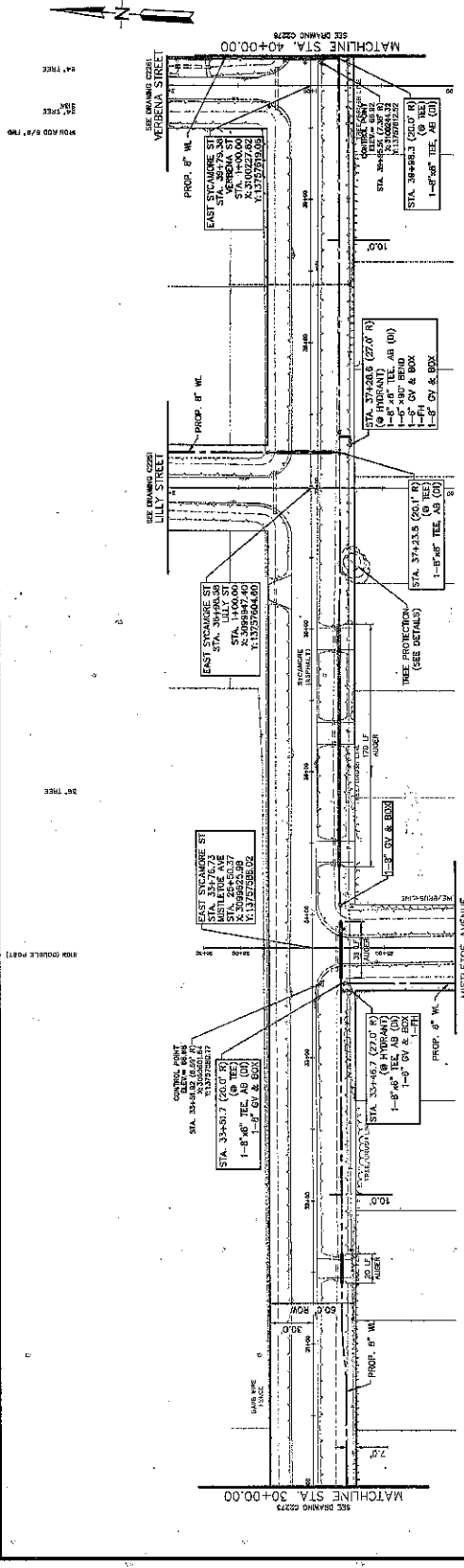
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JACOBS
FOR BARRIERS, UTILITY INFORMATION,
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BEFORE YOU DIG CALL 811
(OR 1-800-84-4400 TOLLFREE)
FOR A LIST OF PARTICIPATING UTILITY
OPERATORS VISIT OUR WEBSITE AT
WWW.811.ORG

PROJECT NO.	C2274
DATE	4/11/15
SCALE	1" = 40'
DESIGNER	JACOBS
CHECKER	JACOBS
DATE	4/11/15
PROJECT NO.	C2274
SHEET NO.	50
TOTAL SHEETS	58



811
 ONE HOUR LIGHT INTERVIEW
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (811-800-543-8800 (Tues-Fri))
 (811-800-543-8800 (Sat-Sun))
 UTILITY INTERVIEW ONE CALL
 www.onecall.com

NOTICE
 TO ASSURE FOR LINES TO BE TURNED OFF OR
 MARKED, CALL UTILITIES DEPARTMENT AT 737-261-2222
 FOR THE WORK. THIS IS A PUBLIC NOTICE TO THE PUBLIC.
 VERIFICATION OF PRIVATE UTILITY LINES.
 THE VERIFICATION OF PRIVATE UTILITY LINES
 SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE
 LOCATION OF ALL UTILITIES TO BE TURNED OFF OR
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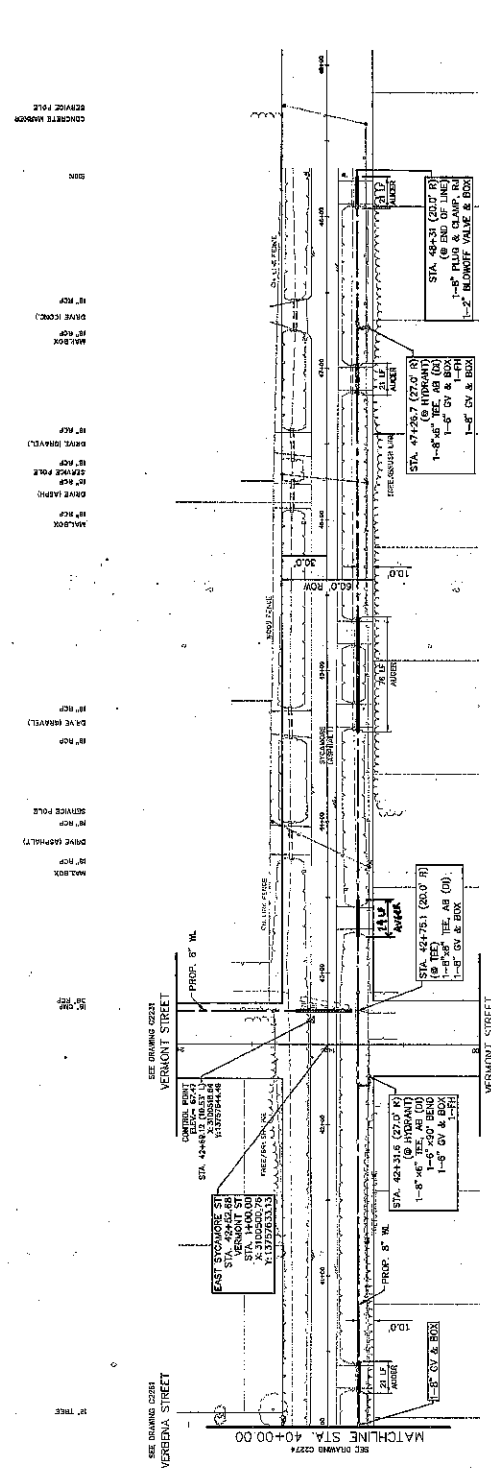
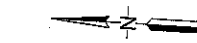
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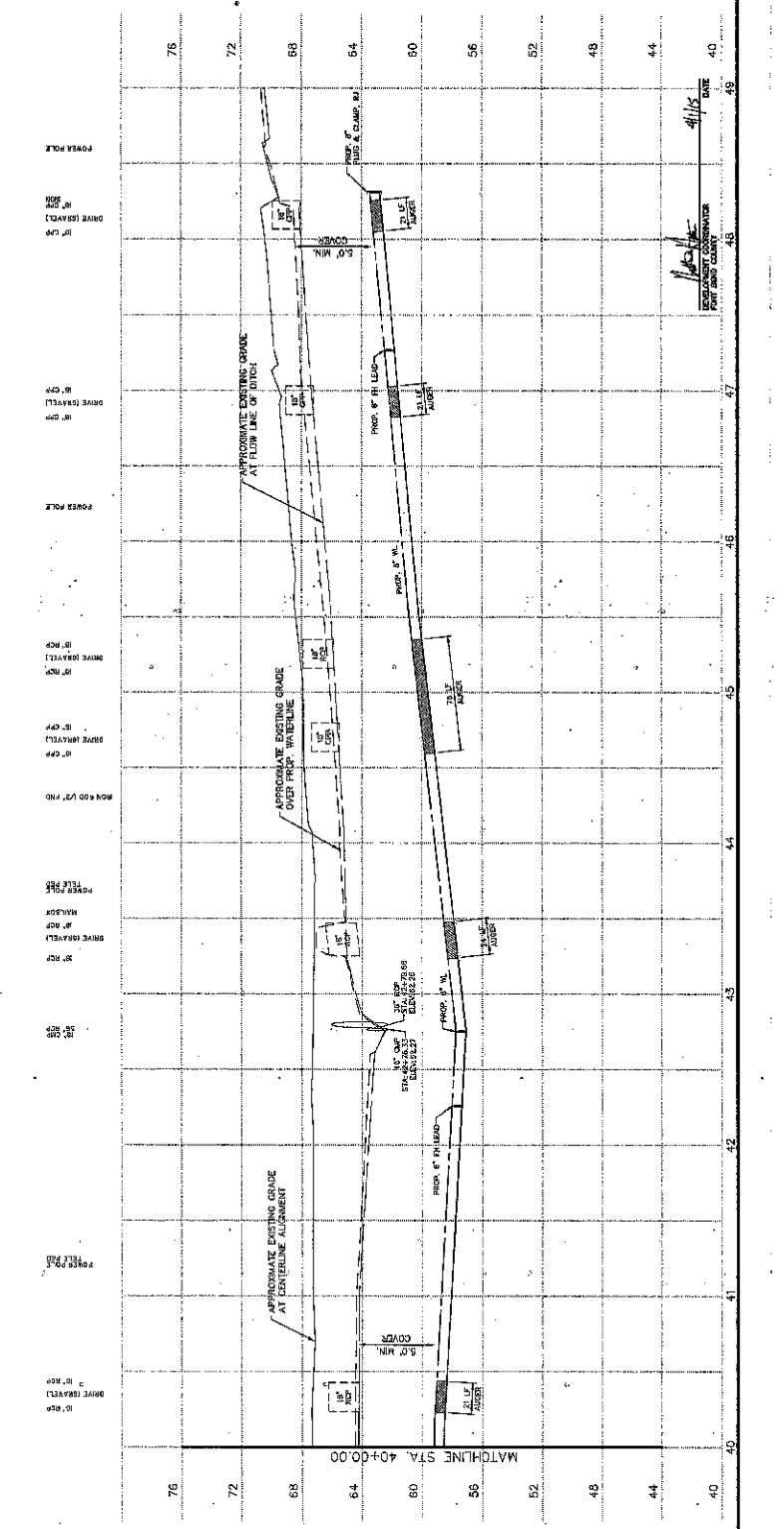
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 MARKED.



EAST SYCAMORE STREET



JACOBS
 585 RICHMOND ROAD
 FORT RENO, VERMONT 05475
 PHONE: 802.253.7400
 FAX: 802.253.7400

FORT RENO COUNTY RESIDENTIAL WATER
 SUPPLY DISTRICT NO. 1
 PHASE I
 WATERLINE IMPROVEMENTS
 EAST SYCAMORE STREET
 STA. 40+00.00 TO STA. 49+00.00

PROJECT NO.	DATE	SCALE	SHEET NO.
C2275	4/15	1"=40'	51



FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (OR 1-800-468-8244 Live Star 811)
 UTILITY INFORMATION ONE CALL
 www.onecall11.com

PROJECT DESCRIPTION:
 ROSE LANE WATER MAIN
 FROM EXISTING WATER MAIN AT
 INTERSECTION WITH MAJORITY OF AN OF THE
 ROADWAY APPROXIMATELY 30 FEET EAST OF THE
 CENTERLINE OF DALLAS RD.
 ELEVATION TO BE SET AS SHOWN

NOTES:
 1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 2. CONTRACTOR SHALL RETURN DITCHES TO
 ORIGINAL GRADE WITH PROPER DIMENSIONS OR BETTER
 3. FIRE HYDRANTS TO BE INSTALLED 3' OFF
 4. ALL MATERIALS CROSSING COUNTY STREET
 5. EACH SIDE OF PAVEMENT

TO ARRANGE FOR LINKS TO BE TURNED OFF OR
 MOVED, CALL CENTRAL ENERGY AT 713-251-2222

NOTICE:
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL AFFECTED AGENCIES AND UTILITIES PRIOR TO THE START OF CONSTRUCTION.

VERIFICATION OF PRIVATE UTILITY LINES
 DATE: 4/8/15
 BY: [Signature]

DATE: 4/15/15
 BY: [Signature]

DATE: 4/15/15
 BY: [Signature]

DATE: 4/15/15
 BY: [Signature]

DATE: 4/15/15
 BY: [Signature]

DATE: 4/15/15
 BY: [Signature]

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 BY: [Signature]

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 BY: [Signature]

DATE: 4/15/15
 BY: [Signature]

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 BY: [Signature]

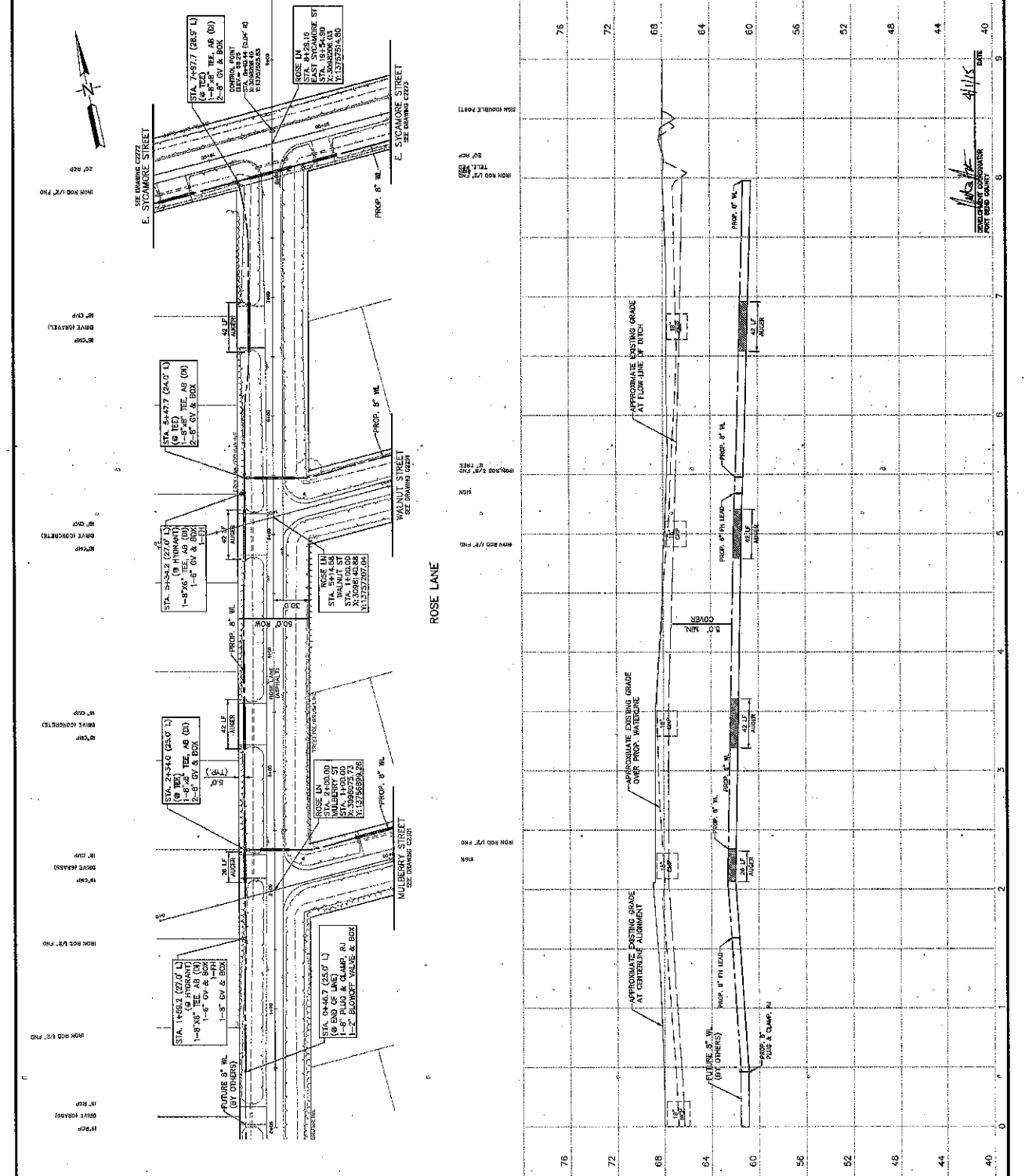
DATE: 4/15/15
 BY: [Signature]

DATE: 4/15/15
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DATE: 4/15/15
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DATE: 4/15/15
 BY: [Signature]



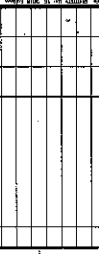
STATION	DESCRIPTION
40	START OF PROJECT
44	INTERSECTION WITH MULBERRY STREET
48	INTERSECTION WITH WALNUT STREET
52	INTERSECTION WITH E. ST. CAMILLE STREET
56	INTERSECTION WITH [UNIDENTIFIED STREET]
60	INTERSECTION WITH [UNIDENTIFIED STREET]
64	INTERSECTION WITH [UNIDENTIFIED STREET]
68	INTERSECTION WITH [UNIDENTIFIED STREET]
72	INTERSECTION WITH [UNIDENTIFIED STREET]
76	END OF PROJECT

811 CALL BEFORE YOU DIG
 (930) 466-8111
 WWW.CALL811.COM

FOR THE RECORD ONLY
 DATE OF RECORDING: 11/21/17
 DRAWING NO.: 2222
 PROJECT NAME: WALNUT STREET
 SHEET NO.: 55 OF 86

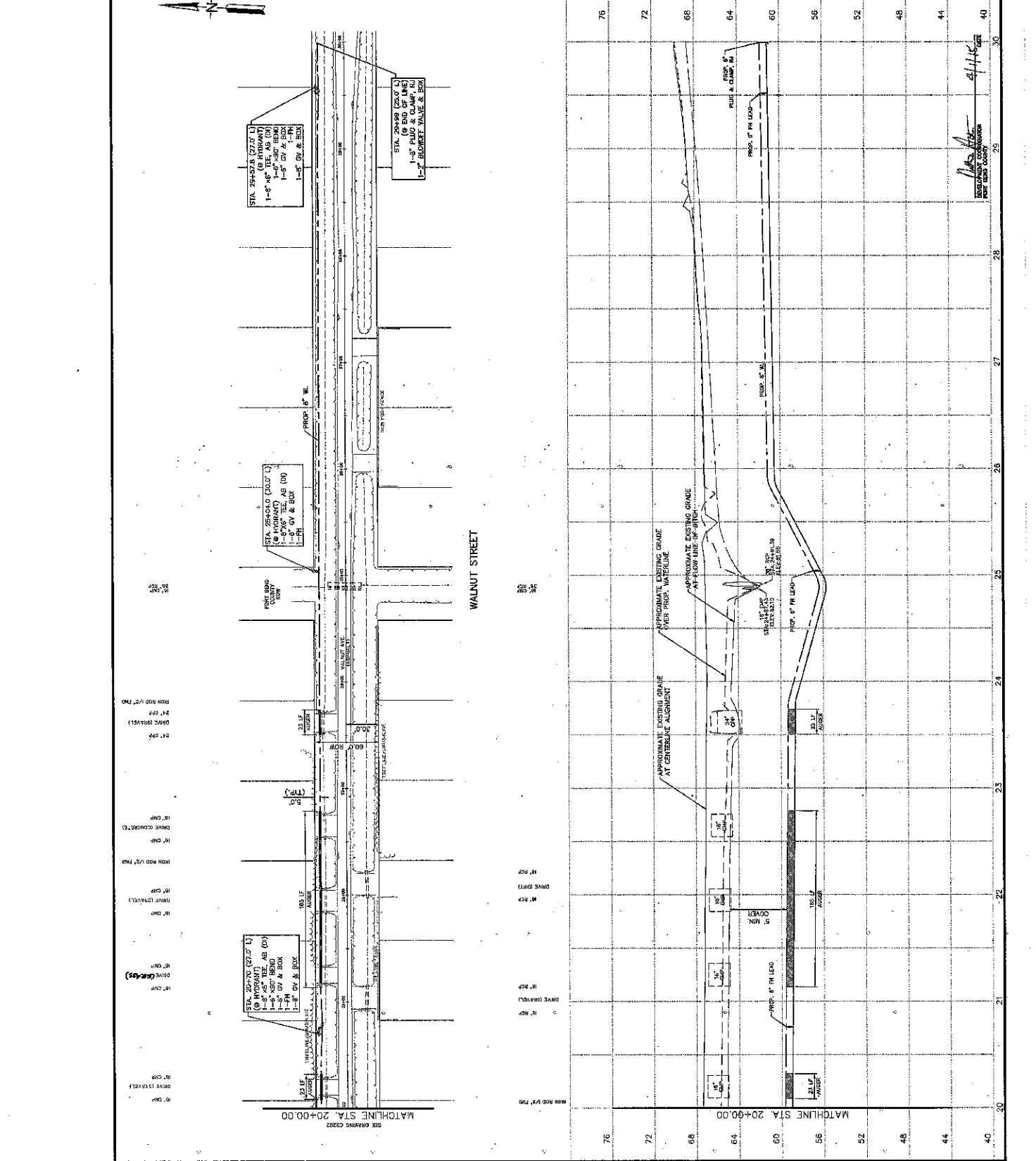
1. ALL UTILITIES SHALL BE MAINTAINED OR RELOCATED TO ADEQUATE CLEARANCE TO ALL UTILITIES.
2. ALL UTILITIES SHALL BE MAINTAINED OR RELOCATED TO ADEQUATE CLEARANCE TO ALL UTILITIES.
3. ALL UTILITIES SHALL BE MAINTAINED OR RELOCATED TO ADEQUATE CLEARANCE TO ALL UTILITIES.
4. ALL UTILITIES SHALL BE MAINTAINED OR RELOCATED TO ADEQUATE CLEARANCE TO ALL UTILITIES.

JACOBS
 3000 BOGALUS ROAD
 SUITE 100
 FORT BEND COUNTY, TEXAS 78428



DATE: 11/21/17
 DRAWING NO.: 2222
 PROJECT NAME: WALNUT STREET

STATIONING: STA. 20+00.00 TO STA. 30+00.00
 WALNUT STREET
 PHASE I: WATERLINE IMPROVEMENTS



DATE	DESCRIPTION	BY	CHKD
11/21/17	ISSUED FOR PERMITS	JAS	JAS
11/21/17	ISSUED FOR PERMITS	JAS	JAS
11/21/17	ISSUED FOR PERMITS	JAS	JAS
11/21/17	ISSUED FOR PERMITS	JAS	JAS
11/21/17	ISSUED FOR PERMITS	JAS	JAS

811
 FOR SHARED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (800) 485-5844
 OR 1-800-485-5844 (Long Star 811)
 VISIT www.811.com
 VISIT www.811.com
 VISIT www.811.com

NOTICE TO CONTRACTOR
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND AGENCIES.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND AGENCIES.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES AND AGENCIES.

- NOTES:**
1. CONTRACTOR SHALL PROVIDE ACCESS TO ADJACENT PROPERTIES.
 2. CONTRACTOR SHALL RETURN DITCHES TO ORIGINAL CONDITION OR BETTER.
 3. TREE TRUNKS TO BE INSTALLED AT 10' FROM PROPERTY LINE.
 4. ALL MATERIALS INCLUDING COUNTY STREETS, INCLUDING LEADS SHALL BE ANCHORED AT LEAST 5' FROM SIDE OF PAVEMENT.

TO ARRANGE FOR LINES TO BE TURNED OFF OR MOVED CALL CENTER AT 713.287.2322

NOTICE

For your safety, you are required to locate all utilities before you start work. The contractor shall be responsible for obtaining all necessary permits and approvals from the appropriate agencies and agencies.

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

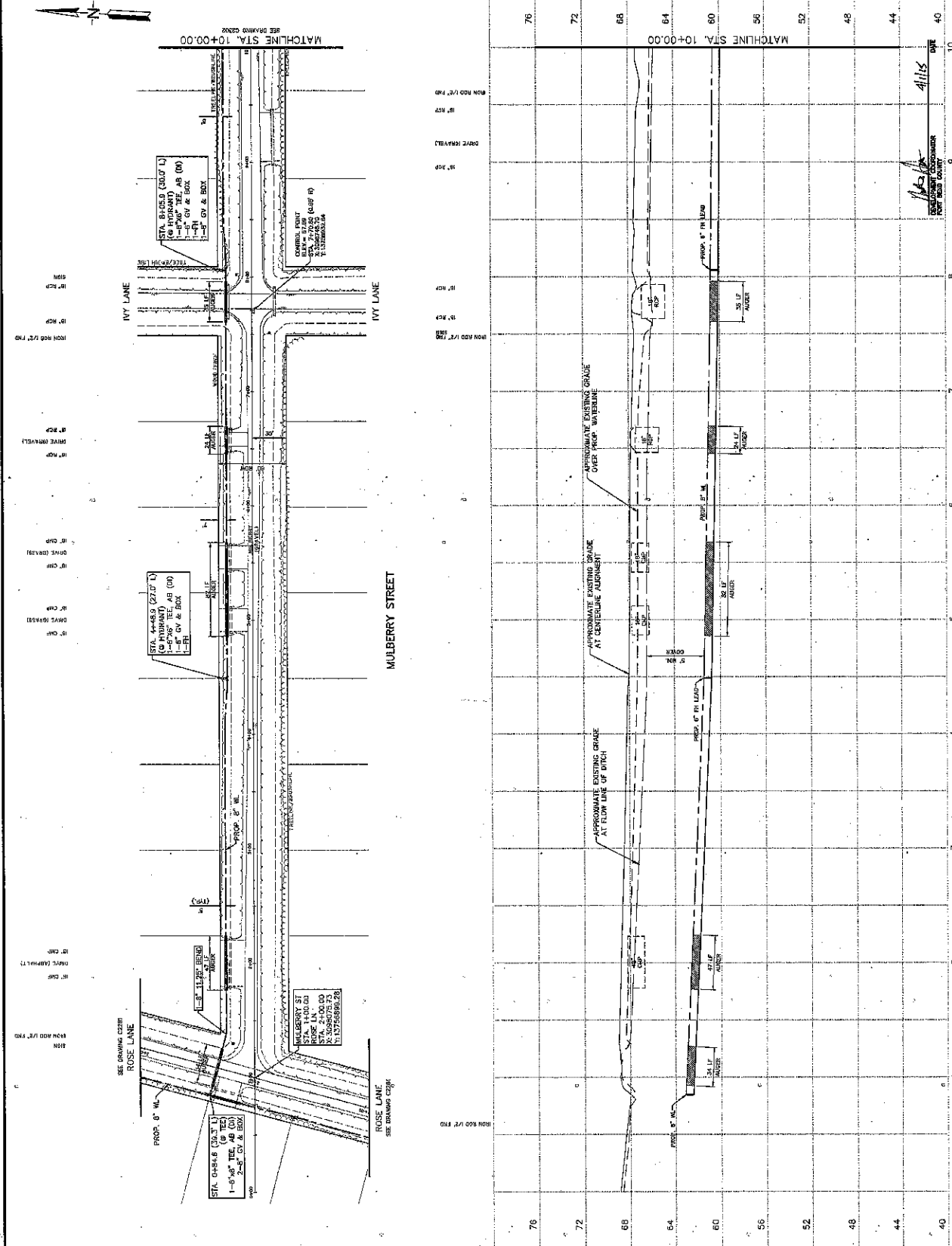
DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/16/15
 BY: [Signature]



DATE	BY	DESCRIPTION
4/16/15	[Signature]	4/16/15

JACOBS
 PORT BEND COUNTY ENGINEER
 SUPPLY CONTRACT NO. 1
 PHASE II
 WATERLINE IMPROVEMENTS

NO.	DATE	DESCRIPTION
1	4/16/15	4/16/15

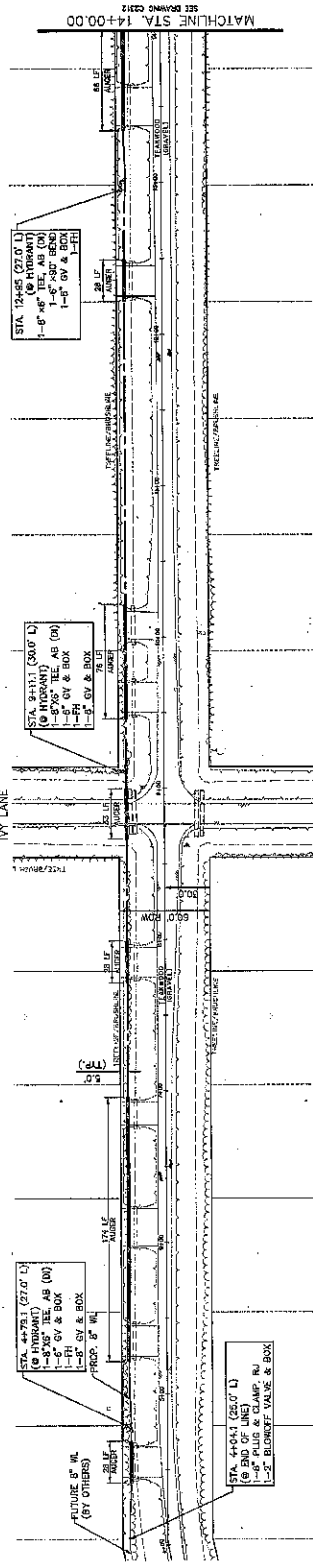
PROJECT NO. 2014-0001
 SHEET NO. 56 OF 88
 DATE: APR. 2014
 SCALE: AS SHOWN
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 PROJECT NO. 2014-0001
 SHEET NO. 56 OF 88
 DATE: APR. 2014
 SCALE: AS SHOWN
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

811

FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 FOR A FREE SERVICE CALL
 (800) 688-3838 (Outside State 811)
 UTILITY INFORMATION ONE CALL
 www.onecall.com

PROJECT BENCHMARK
 KRS DESIGNATED "N" MARK
 SHALL BE USED FOR ALL THE WORK
 POINTS TO BE LOCATED ON THE
 PROJECT. THE BENCHMARK SHALL
 BE A 1" X 4" X 6" GALVANIZED
 STEEL ANGLE WITH A 1/2" DIA
 RADIUS AND APPROXIMATELY 10'
 SOUTH OF THE CENTERLINE OF
 THE PROJECT.

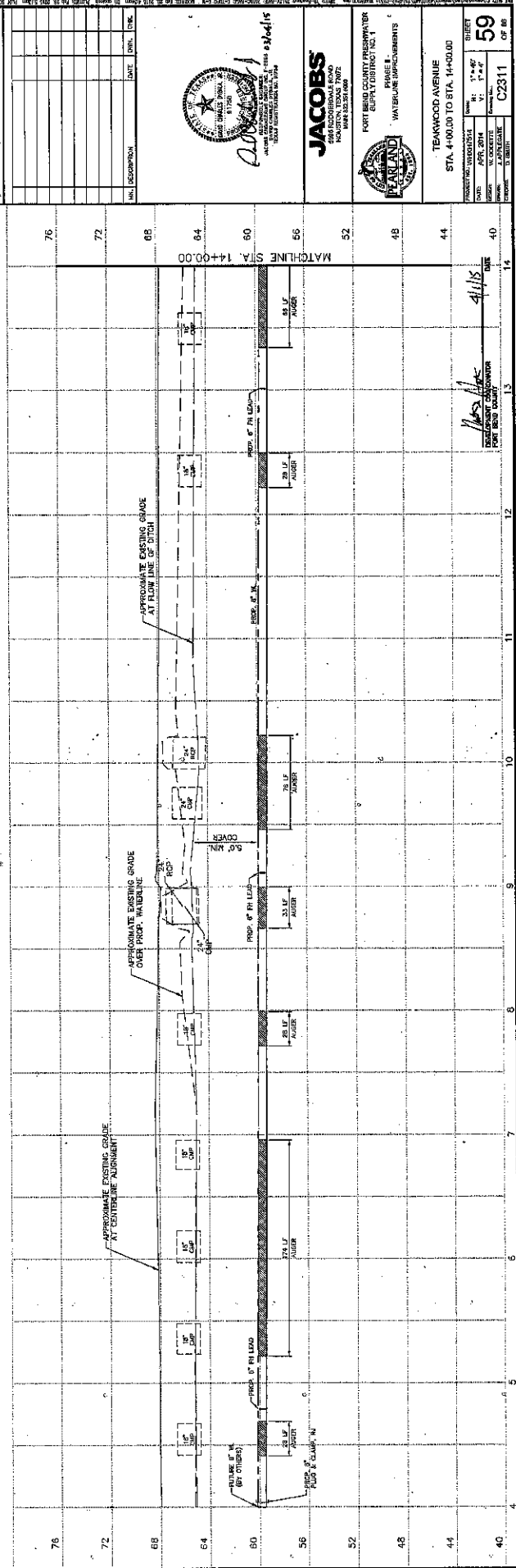
NOTES
 1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 2. CONTRACTOR SHALL RETURN DITCHES TO
 ORIGINAL CONDITION OR BETTER
 UNLESS NOTED OTHERWISE
 3. FIRE HYDRANTS TO BE INSTALLED AT OFF
 SET FROM PROPERTY LINE AS SHOWN
 4. ALL UTILITIES CROSSING COUNTY STRAITS,
 CITIES AND VILLAGES, MARKED AT LEAST
 5' EACH SIDE OF ROADWAY.



TEAKWOOD AVENUE

MATCHLINE STA. 14+00.00

MATCHLINE STA. 14+00.00



JACOBS
 ENGINEERS, ARCHITECTS & INTERIORS
 1400 WEST END AVENUE
 HOUSTON, TEXAS 77002
 PHONE (281) 231-0909



PORT BEND COUNTY PRESERVATION
 SUPPLY DISTRICT NO. 1
 PHASE II
 WATERLINE IMPROVEMENTS
 TEAKWOOD AVENUE
 STA. 14+00.00 TO STA. 14+00.00
 SHEET
 59 OF 80
 DATE: APR. 2014
 DRAWN BY: J. JACOBS
 CHECKED BY: C. JACOBS
 PROJECT NO.: C2311

NO.	DATE	DESCRIPTION	DATE	NO.	DATE	DESCRIPTION
1				1		
2				2		
3				3		
4				4		
5				5		
6				6		
7				7		
8				8		
9				9		
10				10		
11				11		
12				12		
13				13		
14				14		
15				15		



FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (811) FOR A FREE SERVICE
 UTILITY INFORMATION ONE CALL
 www.call811.com

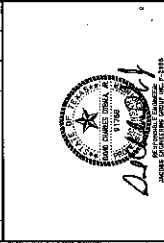
PROJECT REQUIREMENTS:
 THIS DESIGN SHALL BE IN ACCORDANCE WITH THE PORT BEND COUNTY SPECIFICATIONS FOR WATER MAINS AND WATER SERVICE LINES. ALL WORK SHALL BE IN ACCORDANCE WITH THE PORT BEND COUNTY SPECIFICATIONS FOR WATER MAINS AND WATER SERVICE LINES. ALL WORK SHALL BE IN ACCORDANCE WITH THE PORT BEND COUNTY SPECIFICATIONS FOR WATER MAINS AND WATER SERVICE LINES.

- NOTES:**
1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 2. CONTRACTOR SHALL RETURN CUTCHES TO ORIGINAL CONDITION OR BETTER
 3. FIRE HYDRANTS TO BE INSTALLED 3' OFF GROUND
 4. ALL WATER MAINS DESIGN SHALL BE AT LEAST 5' EACH SIDE OF ROADWAY

VERIFICATION OF PRIVATE UTILITY LINES:
 TO AVERAGE FOR LINES TO BE TAPPED OFF OR MOVED, CALL CENTER AT 735-877-2222
 NOTICE:
 CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AND DEPT. RECORDS PRIOR TO CONSTRUCTION.

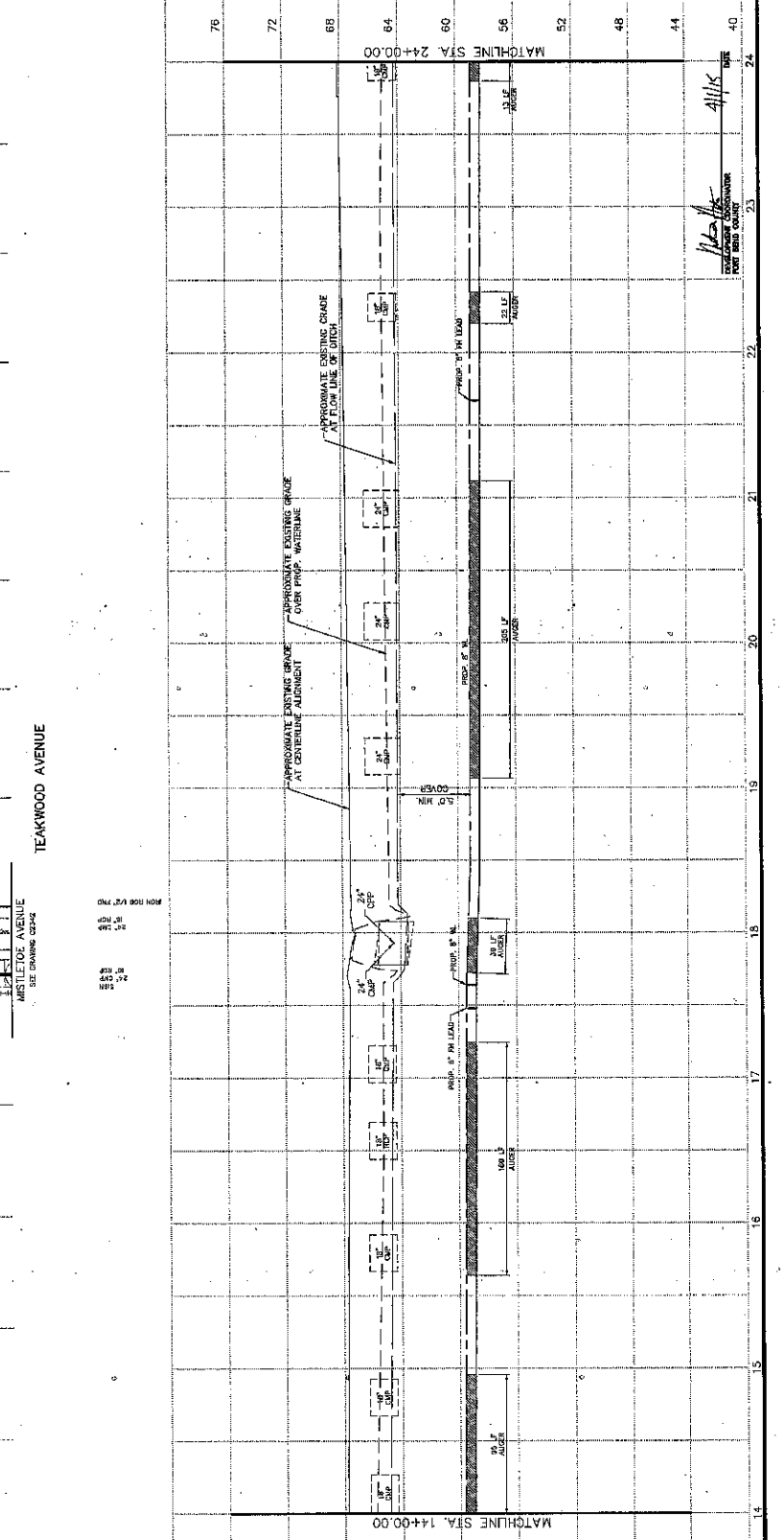
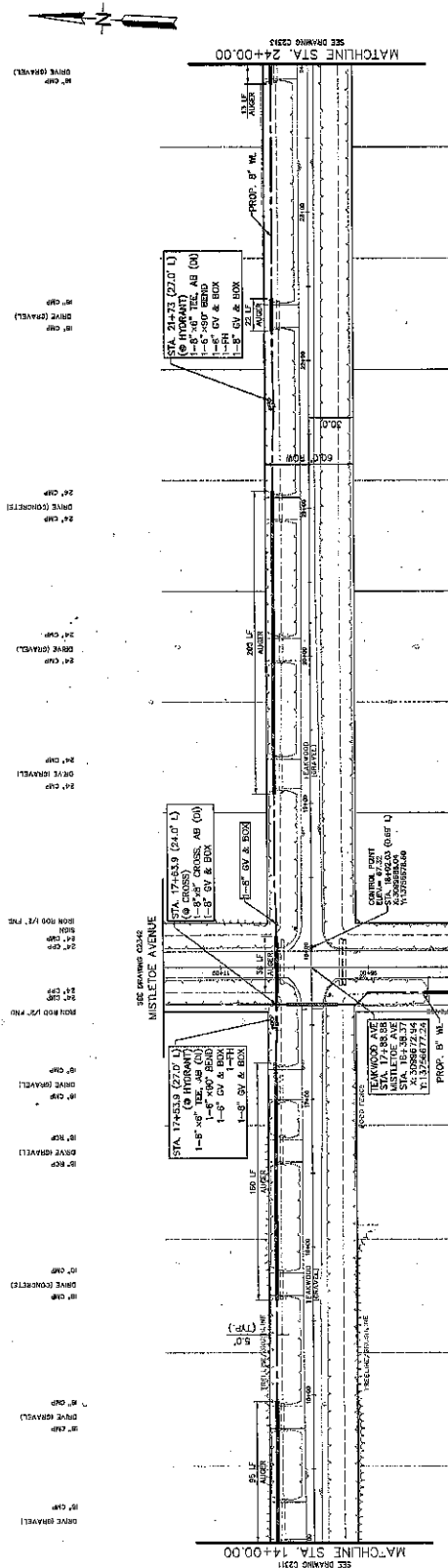
DATE: 4/15/15
DESIGNER: Hammer
DATE: 4/15/15
DESIGNER: Hammer
DATE: 4/15/15
DESIGNER: Hammer

NO.	REVISION	DATE	BY	CHK.



JACOBS
 PORT BEND COUNTY FRESHWATER SUPPLY DISTRICT NO. 1
 WATERLINE IMPROVEMENTS
 STA. 14+00.00 TO STA. 24+00.00

PROJECT NO.	15-0001
DATE	APRIL 2014
SHEET NO.	60
TOTAL SHEETS	60
DATE	APRIL 2014
DESIGNER	Hammer
DATE	APRIL 2014
CHECKER	Hammer
DATE	APRIL 2014
PROJECT NO.	15-0001
DATE	APRIL 2014
SHEET NO.	60
TOTAL SHEETS	60
DATE	APRIL 2014
DESIGNER	Hammer
DATE	APRIL 2014
CHECKER	Hammer
DATE	APRIL 2014



STATION	ELEVATION	DESCRIPTION
14+00.00	40	GROUND
14+00.00	44	GROUND
14+00.00	48	GROUND
14+00.00	52	GROUND
14+00.00	56	GROUND
14+00.00	60	GROUND
14+00.00	64	GROUND
14+00.00	68	GROUND
14+00.00	72	GROUND
14+00.00	76	GROUND

811
 FOR SALES, UNIT INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (800) 888-8111
 (OR 1-800-800-8844 Lines 800-811)
 UTILITY INFORMATION ONE CALL
 www.onecall811.com

NOTICE TO CONTRACTOR
 CONTRACTOR SHALL PROVIDE ACCESS TO MAINS
 1. CONTRACTOR SHALL RETURN DITCHES TO ORIGINAL GRADE
 2. CONTRACTOR SHALL RETURN DITCHES TO ORIGINAL GRADE
 3. PRE-INSTALLATION TO BE INSTALLED BY CONTRACTOR
 4. ALL MATERIALS TO BE USED SHALL BE APPROVED BY THE
 INCLUDING LEADS SHALL BE AWARDED AT LEAST
 5. UNIT SHALL BE MAINTAINED

TO AVOID DAMAGE TO PRIVATE UTILITY LINES TO BE LOCATED, OFF OR
 MARKED, CALL CENTER AT 1-800-888-8111
NOTICE
 The user hereby certifies that the information provided on this form is true and correct to the best of their knowledge.
 If the user provides false information, they may be liable for damages and penalties.

VERIFICATION OF PRIVATE UTILITY LINES
 Signature: _____ Date: 4/16/15
 Signature: _____ Date: 4/16/15

APPROVED BY: _____
 PROJECT NO: W1407254
 SHEET NO: 61
 OF 65

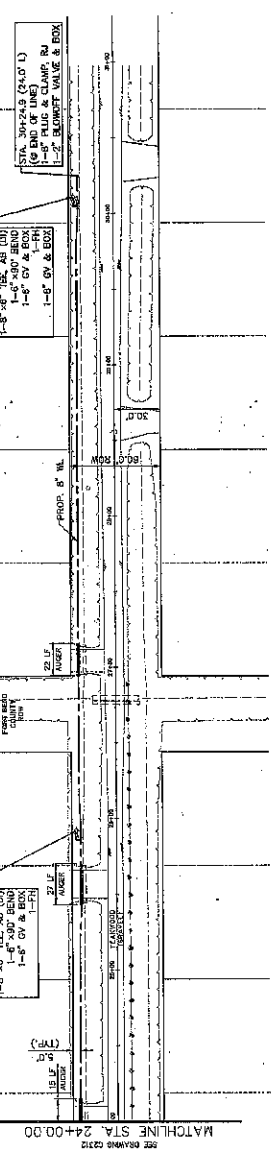
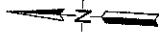
NO.	DESCRIPTION	DATE	FORM	CHK



JACOBS
 550 HOWLAND ROAD
 FORT WORTH, TEXAS 76102

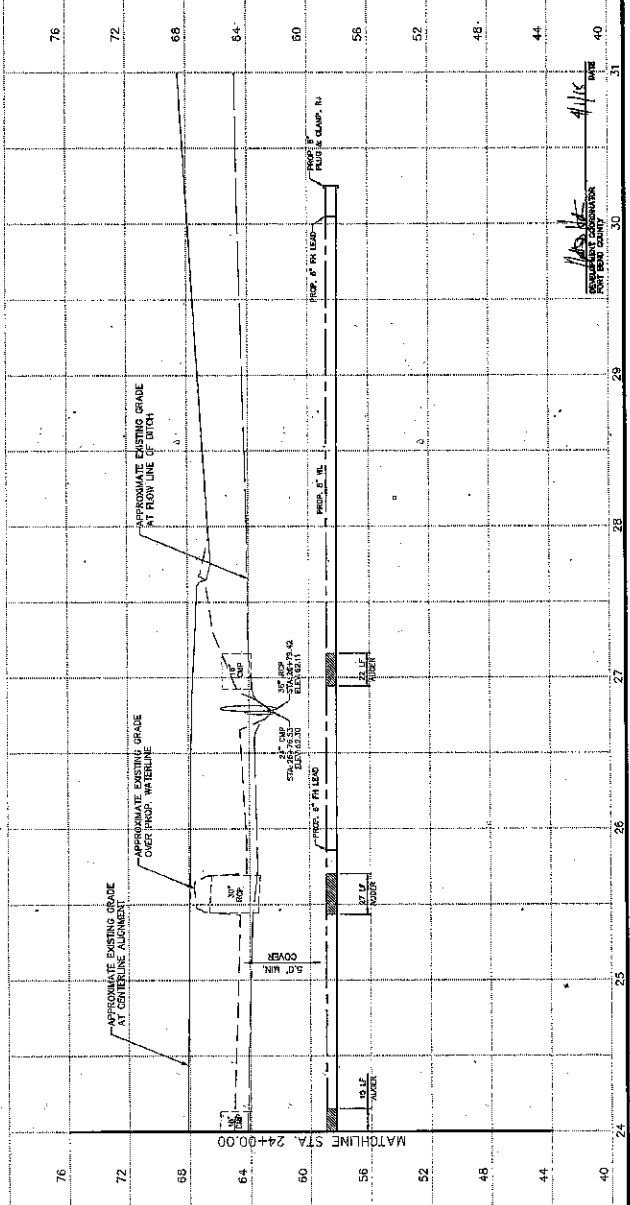


TEAKWOOD AVENUE
 STA. 24+00.00 TO STA. 31+00.00



TEAKWOOD AVENUE

24
26
28
30
32



DATE: 4/15/15
 DRAWN BY: _____
 CHECKED BY: _____

811
 FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (OR 1-800-808-8844 LANE STAR 811)
 UTILITY INFORMATION ONE CALL
 www.onecall.com

PORT BEND COUNTY WATER
 1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 2. CONTRACTOR SHALL RETURN DITCHES TO BETTER
 3. ALL UTILITIES TO BE REINFORCED 2" OFF
 4. ALL WATERLINES CIRCLED IN QUANTITY SHEETS
 5. EACH SIDE OF PAVEMENT
 ELEVATION 70.00 FEET SHOW AND

- NOTES:**
- CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 - CONTRACTOR SHALL RETURN DITCHES TO BETTER
 - ALL UTILITIES TO BE REINFORCED 2" OFF
 - ALL WATERLINES CIRCLED IN QUANTITY SHEETS
 - EACH SIDE OF PAVEMENT

TO ARRANGE FOR LINES TO BE TAPPED OR ON
 MATCHLINE CALL CENTER AT 407-471-5522
NOTICE:
 If you are a contractor or a property owner, you are notified that the
 utility lines shown on this plan are not necessarily the actual location
 and depth of the utility lines. They are shown for informational
 purposes only. It is the responsibility of the contractor to verify
 the location and depth of the utility lines before any excavation
 work is started. The contractor shall be responsible for any
 damage to the utility lines or other property.

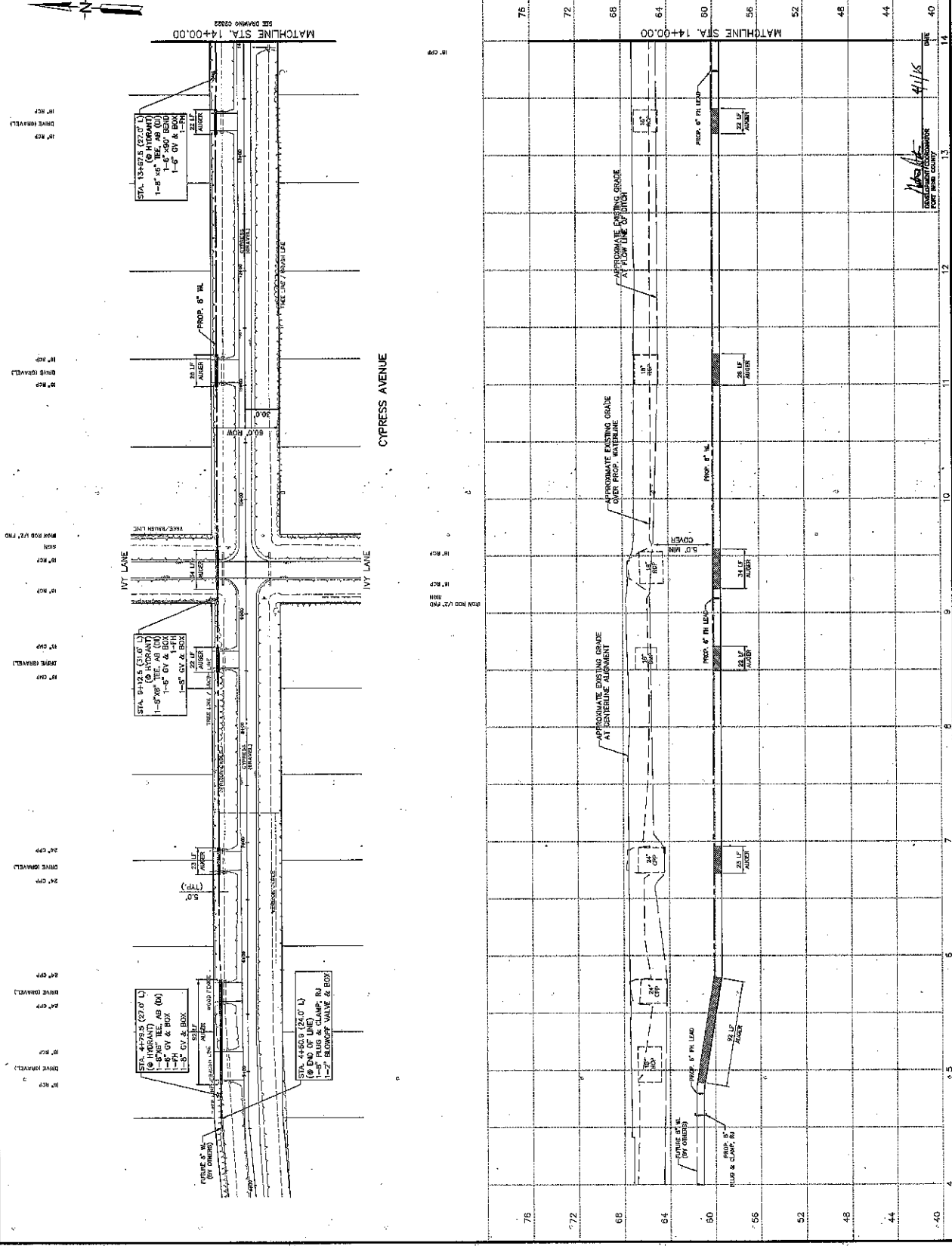
VERIFICATION OF PRIVATE UTILITY LINES
 Date: 4/15/15
 Signature: [Signature]
 Date: 4/15/15
 Signature: [Signature]

APPROVED FOR THE STATE OF TEXAS
 REGISTERED PROFESSIONAL ENGINEER
 CIVIL ENGINEERING
 No. 44915
 State of Texas
 Date: 4/15/15
 Signature: [Signature]

JACOBS
 PORT BEND COUNTY FRESHWATER
 SUPPLY DISTRICT NO. 1
 WATERLINE IMPROVEMENTS

CYPRRESS AVENUE
 STA. 4+00.00 TO STA. 14+00.00

PROJECT NO. WAC000534
 SHEET NO. 17 OF 22
 DATE: APR. 2014
 DRAWING: WATERLINE IMPROVEMENTS
 CONTRACTOR: [Name]
 SHEET NO. 62 OF 65



STATION	DESCRIPTION
4+00	MATCHLINE STA. 4+00.00
4+40	DRIVE LANE
4+80	DRIVE LANE
5+20	DRIVE LANE
5+60	DRIVE LANE
6+00	DRIVE LANE
6+40	DRIVE LANE
6+80	DRIVE LANE
7+20	DRIVE LANE
7+60	DRIVE LANE
8+00	DRIVE LANE
8+40	DRIVE LANE
8+80	DRIVE LANE
9+20	DRIVE LANE
9+60	DRIVE LANE
10+00	DRIVE LANE
10+40	DRIVE LANE
10+80	DRIVE LANE
11+20	DRIVE LANE
11+60	DRIVE LANE
12+00	DRIVE LANE
12+40	DRIVE LANE
12+80	DRIVE LANE
13+20	DRIVE LANE
13+60	DRIVE LANE
14+00	MATCHLINE STA. 14+00.00

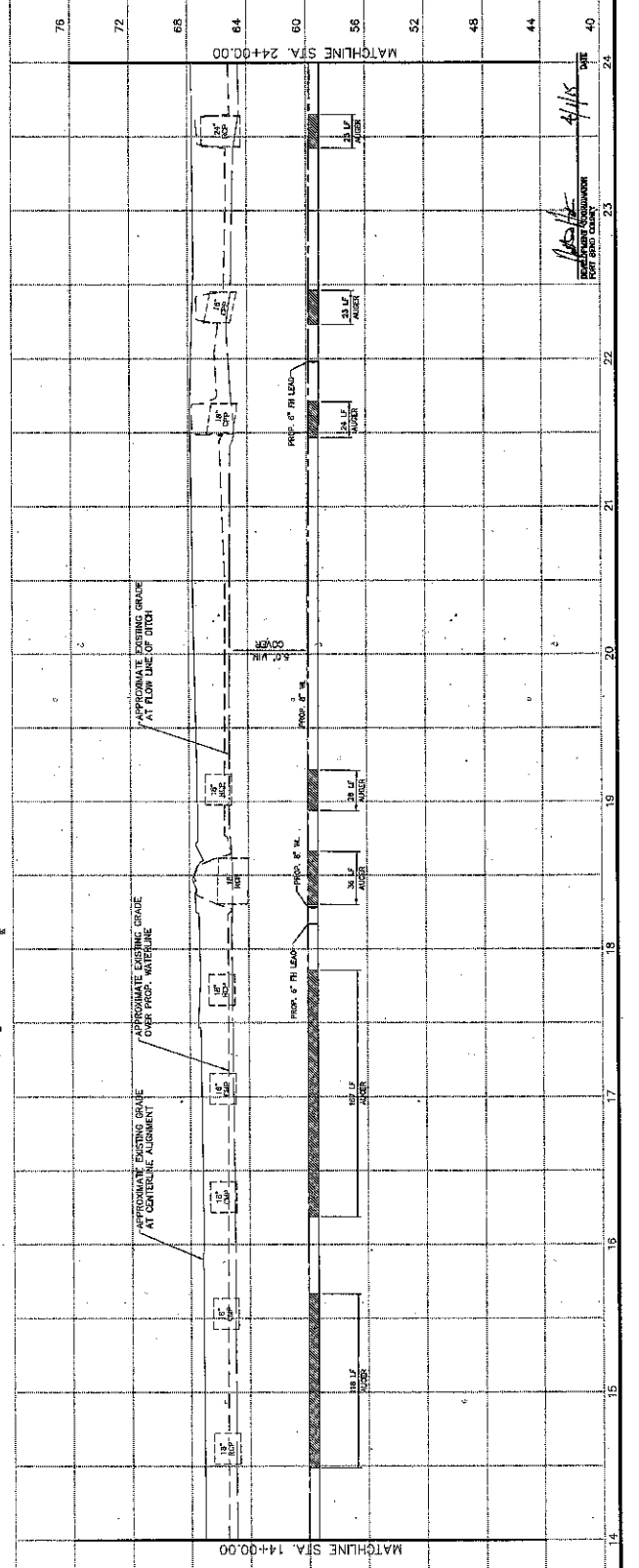
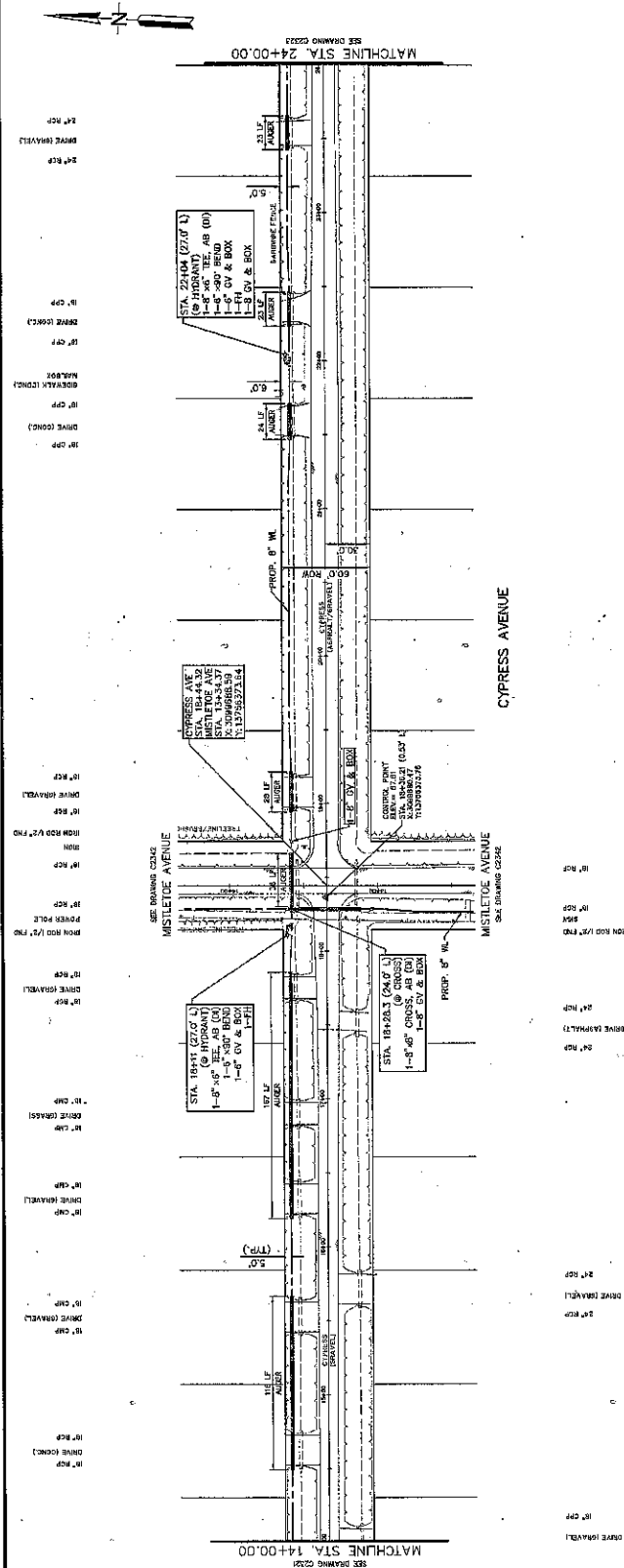


FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 OR VISIT OUR WEBSITE
 (OR 1-800-888-8344 Low Star 811)
 UTILITY INFORMATION ONE CALL
 www.onecall.com

PROJECT INFORMATION:
 PROJECT NO. 14-00000-001
 PROJECT NAME: CYPRESS AVENUE WATERLINE IMPROVEMENTS
 PHASE I: WATERLINE IMPROVEMENTS
 CONTRACTOR: JACOBS
 DATE: 4/15/24

NOTES:
 1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 2. CONTRACTOR SHALL REMOVE DITCHES OR BUMP
 PRE-CONSTRUCTION CONDITIONS ON BUMP
 3. FIRE HYDRANTS TO BE REHABILITATED 3' OFF
 4. ALL UTILITIES SHALL BE MARKED AT LEAST
 5' FROM CURB OF PAVEMENT

ELEVATION TO TOP OF ROAD BI



TO ABRANGE UTILITIES TO BE MARKED BY DFC OF
 MISTLETOE CALL CENTER AT 715.581.2222
NOTICE:
 For your safety, we are required to mark lines and utilities at least 48 hours
 before we start digging. Please call the One Call Center at 715.581.2222
 or visit our website at www.onecall.com.

VERIFICATION OF PRIVATE UTILITY LINES

Contractor shall verify all utility lines shown on this plan by using a utility locator. The contractor shall be responsible for any damage to utility lines caused by the contractor's operations. The contractor shall be responsible for any damage to utility lines caused by the contractor's operations. The contractor shall be responsible for any damage to utility lines caused by the contractor's operations.

Approved by: *[Signature]* Date: 4/15/24
 Checked by: *[Signature]* Date: 4/15/24
 Drawn by: *[Signature]* Date: 4/15/24

JACOBS
 8800 CYPRESS AVENUE
 FORT WORTH, TEXAS 76114
 PHONE: 817.412.1000
 FAX: 817.412.1001
 WWW.JACOBS.COM

PHASE I - WATERLINE IMPROVEMENTS

CYPRESS AVENUE
 STA. 14+00.00 TO STA. 24+00.00

PROJECT NO. 14-00000-001
 SHEET NO. 63 OF 68
 DATE: 4/15/24
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 SCALE: AS SHOWN

811
 FOR BURIED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (800) 828-6441
 (OR 1-800-854-8344 Long Star 811)
 UTILITY INFORMATION ONE CALL
 www.onecall.com

PROJECT DESIGNATION:
 THIS PROJECT SHALL BE CONSIDERED AS A UTILITY PROJECT.
 ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES.
 ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES.
 ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES.
 ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES.
 ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES.
 ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES.

- NOTES:**
- CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 - CONTRACTOR SHALL RETURN DITCHES TO ORIGINAL CONDITION OR BETTER
 - ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES
 - ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES
 - ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES
 - ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES
 - ALL UTILITIES SHALL BE MAINTAINED AT ALL TIMES

TO ARRANGE FOR LINES TO BE TURNED OFF OR MOVED, CALL CERTAINTEC AT 763-987-2222.

NOTICE:
 The user hereby certifies that the information provided on this form is true and correct to the best of their knowledge and belief.

VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

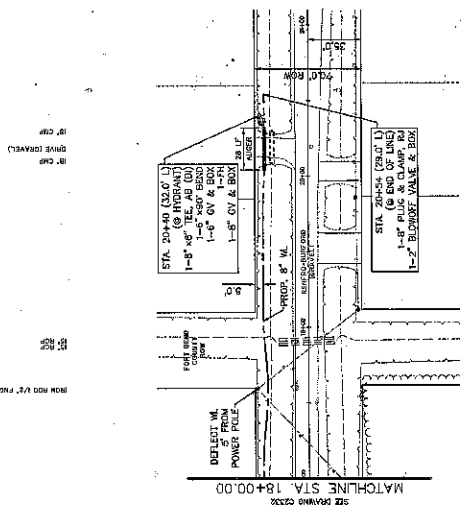
DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

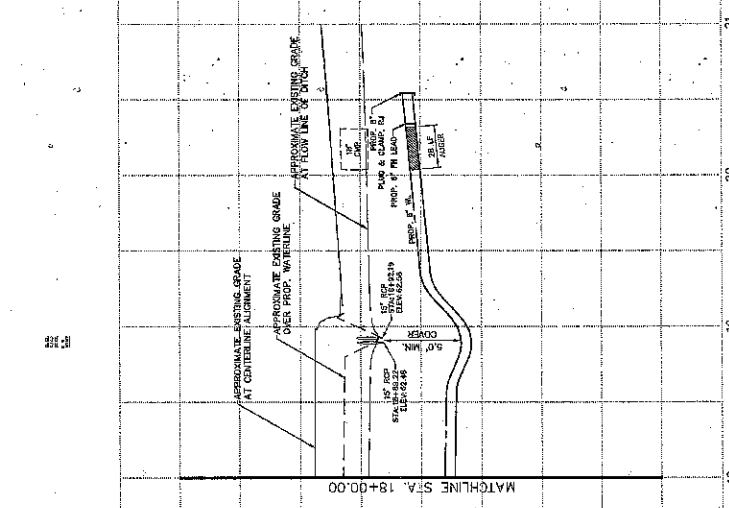
DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]

DATE: 4/11/15
 SIGNATURE: [Signature]



RENFRO-BURFORD ROAD
 STA. 18+00.00 TO STA. 21+00.00



RENFRO-BURFORD ROAD
 STA. 18+00.00 TO STA. 21+00.00



JACOBS
 ENGINEERS, ARCHITECTS, PLANNERS
 10000 WESTCOTE DRIVE, SUITE 200
 FORT WORTH, TEXAS 76120
 PHONE: 817.339.3200
 FAX: 817.339.3201
 WWW.JACOBS.COM

PHASE I - WATERLINE IMPROVEMENTS

RENFRO-BURFORD ROAD
 STA. 18+00.00 TO STA. 21+00.00

PROJECT NO.	15-0234	SHEET	67
DATE	APRIL 2015	SCALE	AS SHOWN
DRAWN BY	J. COOPER	CHECKED BY	J. COOPER
DESIGNED BY	J. COOPER	APPROVED BY	J. COOPER
PROJECT NO.	15-0234	CAD FILE	C2333

DATE: 4/11/15
 SIGNATURE: [Signature]



PROTECT EXISTING UTILITIES
 1. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES TO BE PROTECTED.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 3. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 4. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 5. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

- NOTES:**
- CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 - CONTRACTOR SHALL RETURN UTILITIES TO THEIR ORIGINAL LOCATION AND DEPTH.
 - ALL UTILITIES SHALL BE PROTECTED AND MARKED WITH 1-8" OR 2" DIA. RED PIPES.
 - ALL UTILITIES SHALL BE PROTECTED AND MARKED WITH 1-8" OR 2" DIA. RED PIPES.
 - ALL UTILITIES SHALL BE PROTECTED AND MARKED WITH 1-8" OR 2" DIA. RED PIPES.

TO ARRANGE UTILITIES TO BE TURNED OFF OR MOVED, CALL CONTRACTOR AT 1-800-800-8084

NOTICE:
 The above utility information is provided for your information only. It is not intended to be a guarantee of the location or depth of any utility. The contractor is responsible for verifying the location and depth of all utilities to be protected.

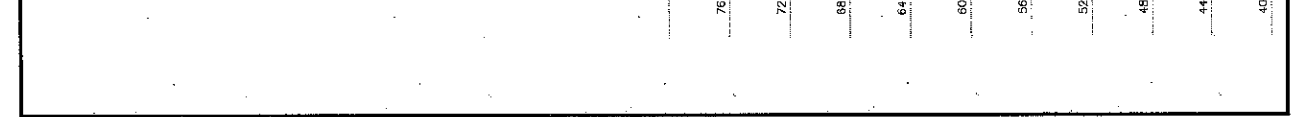
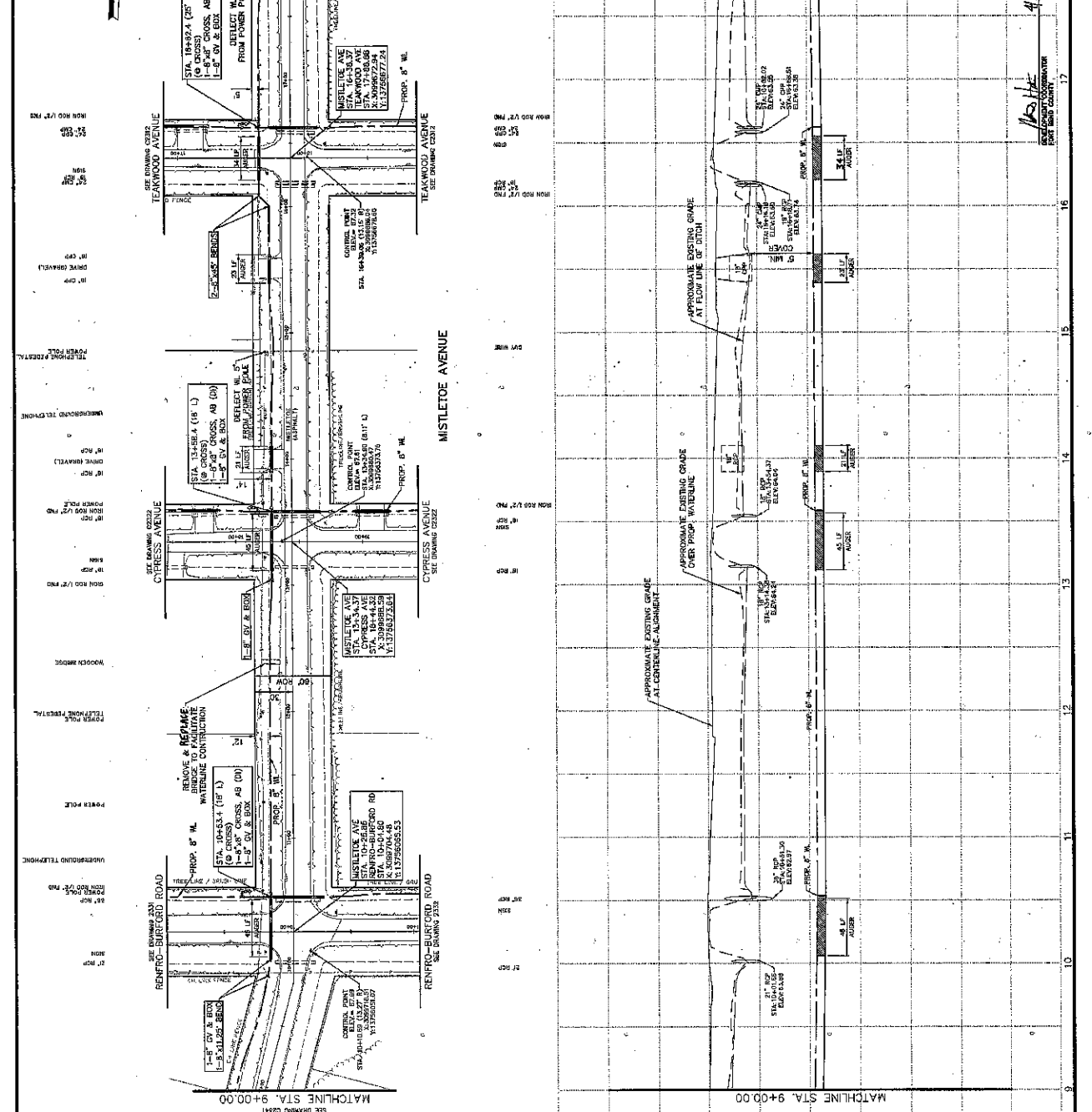
VERIFICATION OF PRIVATE UTILITY LINES

DATE: 4/15/15
 BY: [Signature]

JACOBS
 PORT HADCOCK COUNTY FRESHWATER SUPPLY DISTRICT NO. 1
 WATERLINE IMPROVEMENTS

MISTLETOE AVENUE
 STA. 9+00.00 TO STA. 18+00.00

PROJECT NO. 080201014
 DATE: APR. 2014
 SHEET NO. 69 OF 69
 C2342



STATION	DESCRIPTION	DATE	DRAWN	CHECKED
9+00.00	MATCHLINE STA. 9+00.00			
10+00.00				
11+00.00				
12+00.00				
13+00.00				
14+00.00				
15+00.00				
16+00.00				
17+00.00				
18+00.00	MATCHLINE STA. 18+00.00			

181

FOR MORE UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (OR 1-800-368-6038 TOLLFREE)
 VISIT US AT WWW.811TX.COM
 UTILITY NOTIFICATION ONE CALL

FOR THE RECORDING OF THIS PLAN, THE ENGINEER HAS REVIEWED THE PLANS AND SPECIFICATIONS AND HAS FOUND THEM TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STATE OF TEXAS AND THE CITY OF DALLAS. THE ENGINEER'S REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE PLAN AND DOES NOT CONSTITUTE AN ENDORSEMENT OF THE PROJECT OR A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED HEREON.

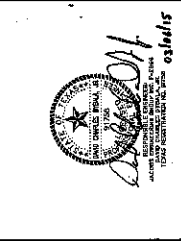
1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES AT ALL TIMES.
2. ALL UTILITIES SHALL BE RELOCATED TO THE PROPOSED ALIGNMENT OF THE WATERLINE.
3. ALL UTILITIES SHALL BE RELOCATED TO THE PROPOSED ALIGNMENT OF THE WATERLINE.
4. ALL UTILITIES SHALL BE RELOCATED TO THE PROPOSED ALIGNMENT OF THE WATERLINE.

TO ARRANGE EXCHANGES TO BE TURNED OFF OR
 MISTLETOE AVE
 STA. 18+00.00 TO STA. 26+00.00

[Signature] Date 10/15/15
 PROJECT ENGINEER
 JACOBS
 10000 RICHMOND ROAD
 SUITE 1000
 FORT WORTH, TEXAS 76125

FOR THE RECORDING OF THIS PLAN, THE ENGINEER HAS REVIEWED THE PLANS AND SPECIFICATIONS AND HAS FOUND THEM TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STATE OF TEXAS AND THE CITY OF DALLAS. THE ENGINEER'S REVIEW IS LIMITED TO THE TECHNICAL ASPECTS OF THE PLAN AND DOES NOT CONSTITUTE AN ENDORSEMENT OF THE PROJECT OR A GUARANTEE OF THE ACCURACY OF THE INFORMATION PROVIDED HEREON.

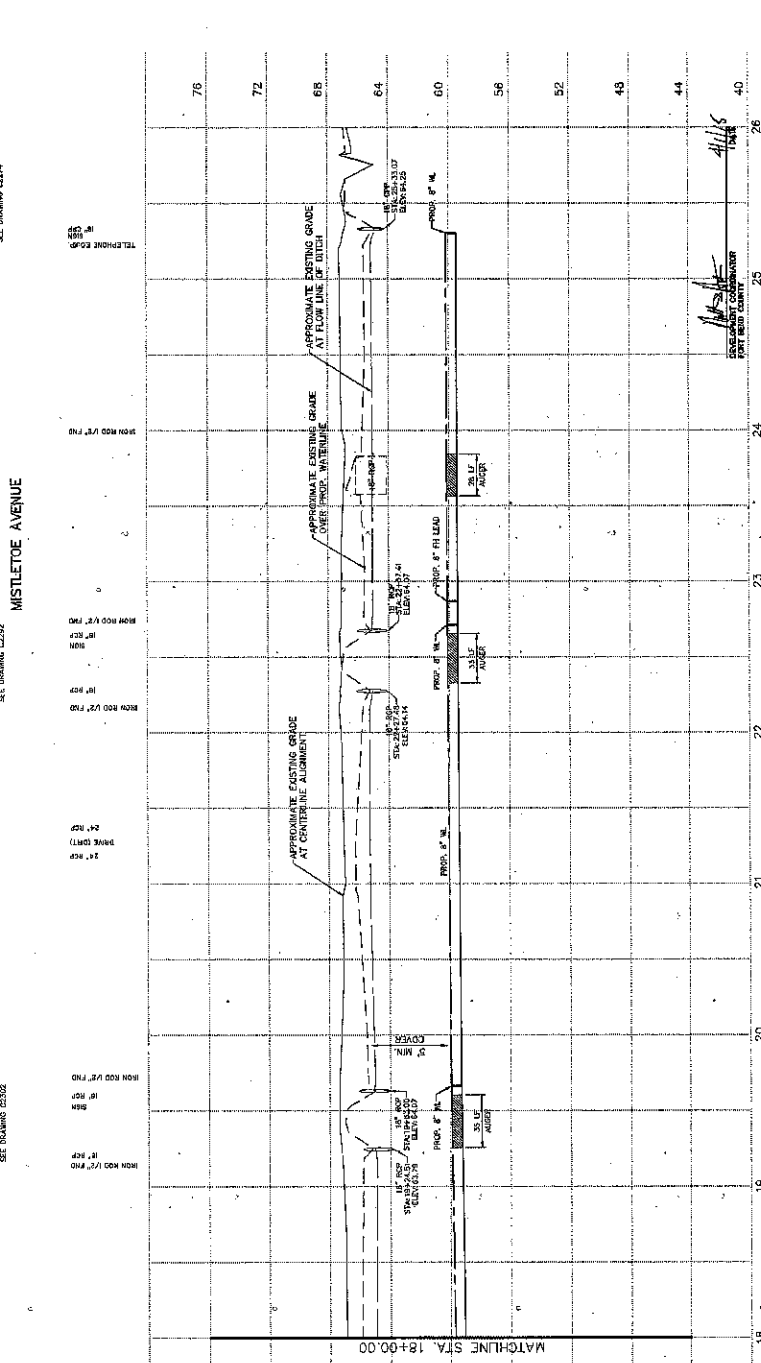
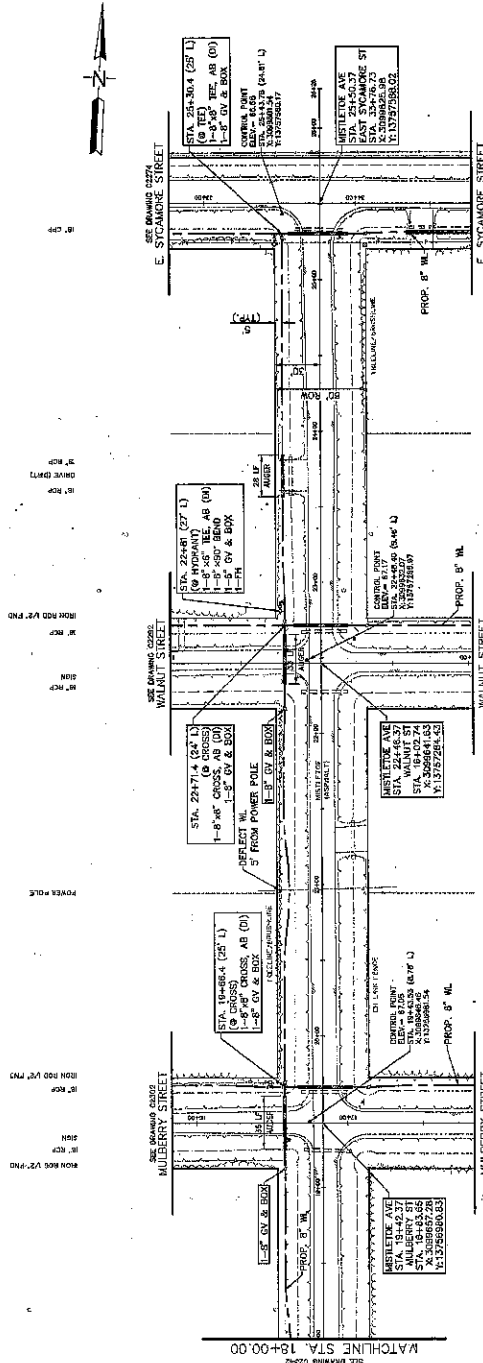
NO.	DESCRIPTION	DATE	BY	CHK.



JACOBS
 10000 RICHMOND ROAD
 SUITE 1000
 FORT WORTH, TEXAS 76125

FORT WORTH COUNTY WATER
 SUPPLY DISTRICT NO. 1
 WATERLINE IMPROVEMENTS
 MISTLETOE AVENUE
 STA. 18+00.00 TO STA. 26+00.00

PROJECT NO.	150422010
DATE	APR 2014
DRAWN BY	M. COBBLE
CHECKED BY	J. GIBSON
SCALE	AS SHOWN
SHEET	70
OF	88



811
 FOR WIRELESS CARRIER INFORMATION
 VISIT WWW.811.COM
 BEFORE YOU DIG CALL 811
 OR 1-800-645-6022 (Toll-free)
 UTILITY NOTIFICATION ONE CALL
 www.onecall.com

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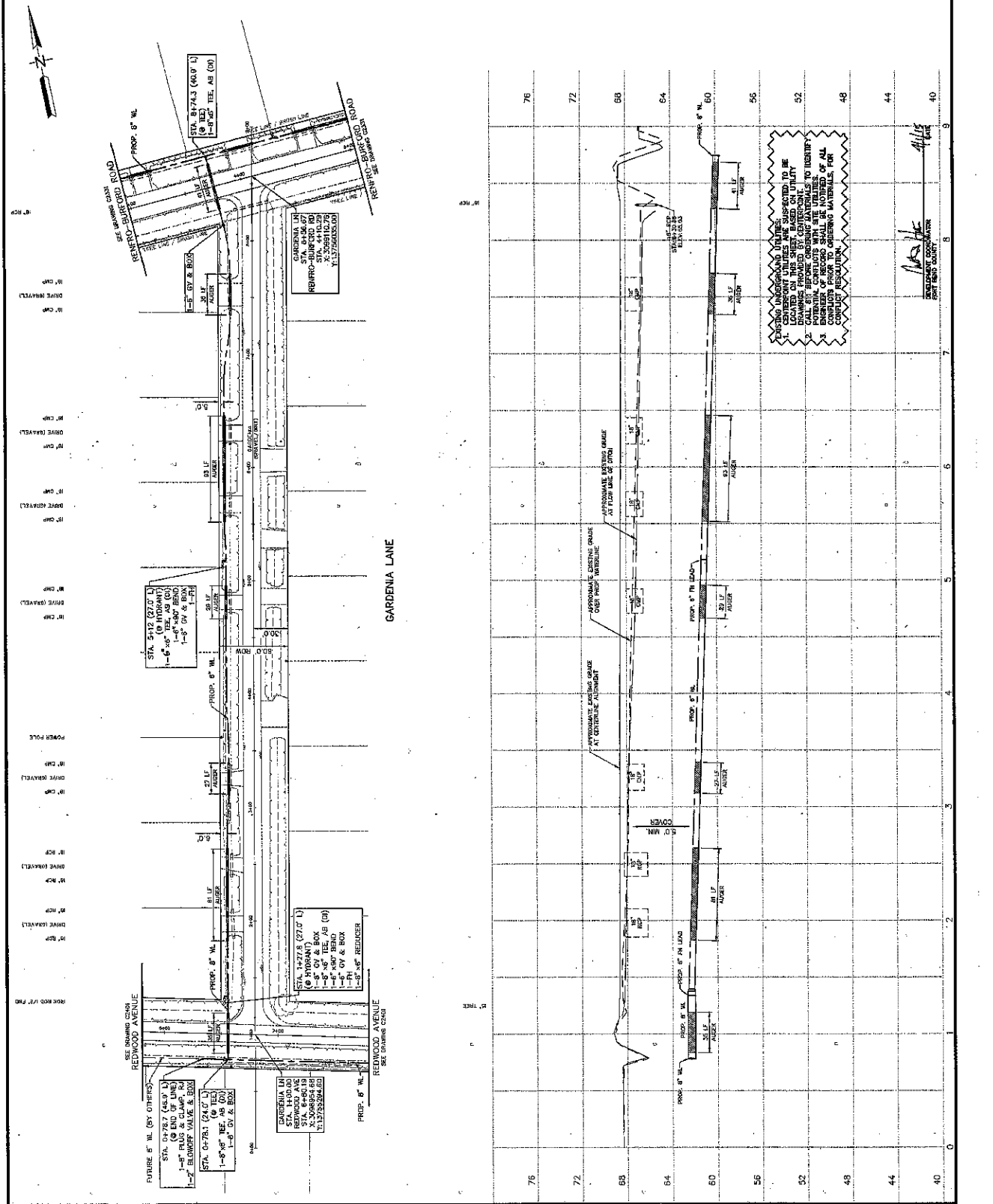
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JACOBS
 ONE WASHINGTON SQUARE
 SUITE 2000
 DENVER, CO 80202
 (303) 733-7000

FOR MORE COMPANY INFORMATION
 VISIT WWW.JACOBS.COM

PHASE 2
 WATERLINE IMPROVEMENTS

GARDENIA LANE
 STA. 0+00.00 TO STA. 9+00.00

DATE: 11/15/15
 DRAWN: J. HILL
 CHECKED: J. HILL
 PROJECT: C2351
 SHEET: 71 OF 85

TO ADVANCE FOR LINES TO BE LINED OUT OR
 MOVED, CALL CENTERPOINT ENERGY AT 713.537.2222
 OR 1-800-444-1111
 FOR MORE INFORMATION, VISIT WWW.CE.ENERGY.COM

FOR WIRELESS CARRIER INFORMATION
 VISIT WWW.811.COM
 BEFORE YOU DIG CALL 811
 OR 1-800-645-6022 (Toll-free)
 UTILITY NOTIFICATION ONE CALL
 www.onecall.com

VERIFICATION OF PRIVATE UTILITY LINES
 DATE: 11/15/15
 BY: J. HILL

DATE: 11/15/15
 BY: J. HILL



FOR SHARED UTILITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE ANY WORK BEGINS
 CALL 811
 (OR 1-800-669-8284 from your cell)
 UTILITY APPROPRIATE ONE CALL
 www.onecall811.com

PROJECT DESCRIPTION:
 THIS DRAWING IS A PART OF A
 SET OF ARCHITECTURAL DRAWINGS FOR THE
 CONSTRUCTION OF A WATER MAIN AND
 WATER SERVICE LINE FROM THE
 MAINLINE TO THE PROPERTY OF THE
 CLIENT.

- NOTES:**
- CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 - CONTRACTOR SHALL RETURN DRIVEWAY TO ORIGINAL CONDITION OR BETTER
 - PIPE MATERIALS TO BE INSTALLED 3' OFF
 - ALL WATER MAINS TO BE INSTALLED IN TRENCHES
 - EACH END OF PIPEMENT

**TO APPROVE FOR LINES TO BE TURNED OFF OR
 NOTED, CALL CONTRACTOR AT 714-704-0022**

NOTICE:
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR
 OBTAINING ALL NECESSARY PERMITS AND
 SHALL BE RESPONSIBLE FOR THE COST OF
 OBTAINING SUCH PERMITS.

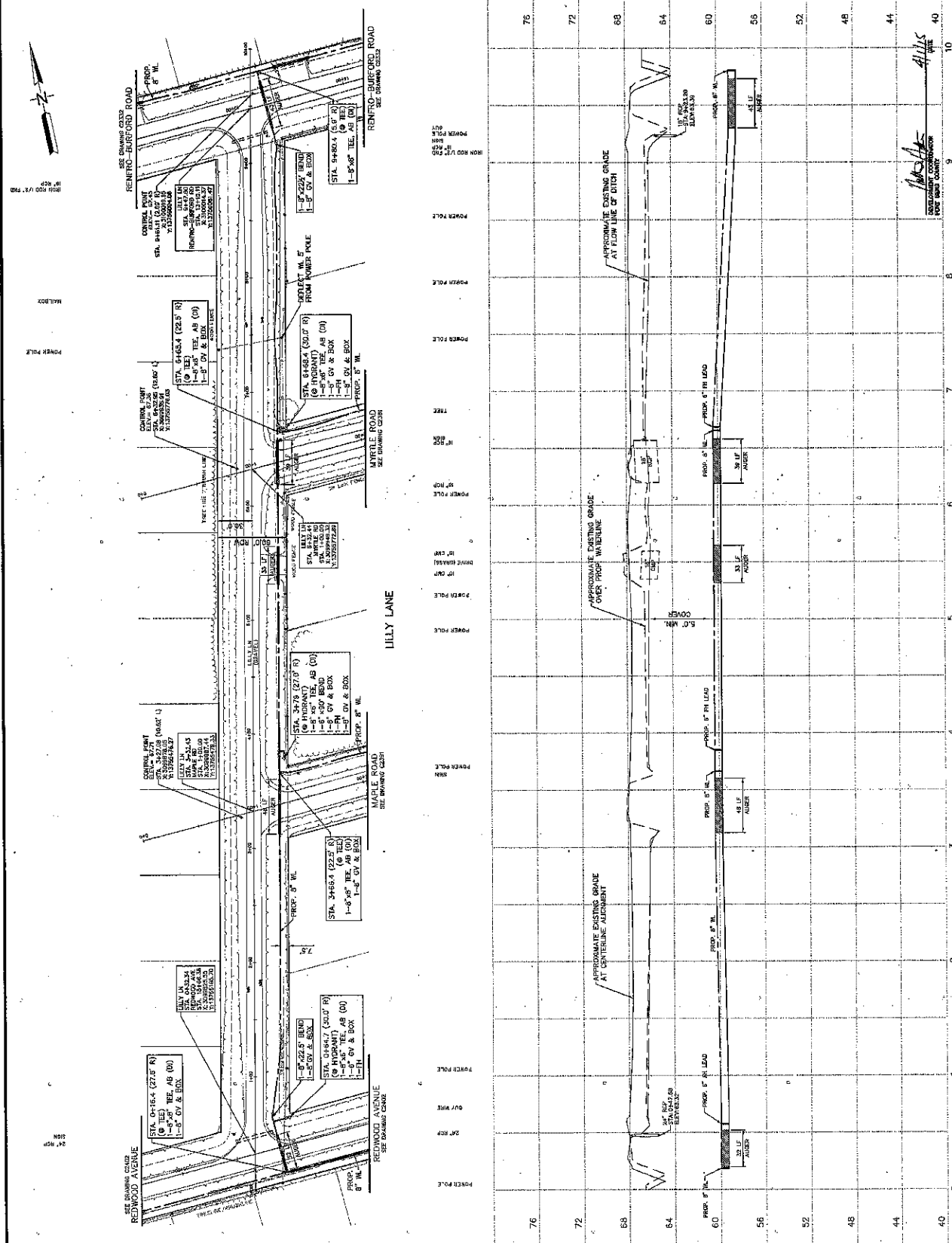
VERIFICATION OF PRIVATE UTILITY LINES
 (This drawing is based on information provided by the owner. The contractor shall verify the location and depth of all private utility lines before construction.)

NO.	DATE	DESCRIPTION	DATE	BY
1	04/15/14	ISSUED FOR PERMITS		ALH
2	04/15/14	ISSUED FOR PERMITS		ALH
3	04/15/14	ISSUED FOR PERMITS		ALH

JACOBS
 FORT BEND COUNTY FRESHWATER
 SUPPLY DISTRICT NO. 1
 PHASE 1 -
 WATERLINE IMPROVEMENTS

LILLY LANE
 STA. 0+00.00 TO STA. 10+00.00

DATE: APR. 2014
 SHEET: 73
 OF 88



STATION	ELEVATION	DESCRIPTION
0+00	60.00	PROP. 8" W. WATER MAIN
0+10	60.00	PROP. 8" W. WATER MAIN
0+20	60.00	PROP. 8" W. WATER MAIN
0+30	60.00	PROP. 8" W. WATER MAIN
0+40	60.00	PROP. 8" W. WATER MAIN
0+50	60.00	PROP. 8" W. WATER MAIN
0+60	60.00	PROP. 8" W. WATER MAIN
0+70	60.00	PROP. 8" W. WATER MAIN
0+80	60.00	PROP. 8" W. WATER MAIN
0+90	60.00	PROP. 8" W. WATER MAIN
10+00	60.00	PROP. 8" W. WATER MAIN

811
FOR BURIED UTILITY INFORMATION
TWO (2) BUSINESS DAYS
BEFORE YOU DIG
(800) 485-5844
(OR) 1-800-485-5844 (Long Star 811)
UTILITY INFORMATION ONE CALL
www.1call811.com

PROJECT BENCHMARK: MGR
PROVIDE BENCHMARK TO BE TURNED OFF OR
REMOVED AT THE END OF THE PROJECT.
IF THE BENCHMARK IS NOT FOUND AT THE
END OF THE PROJECT, THE CONTRACTOR SHALL
CONTACT THE DISTRICT ENGINEER AT THE
ADDRESS LISTED BELOW TO REPORT THE
LOCATION OF THE BENCHMARK.

- NOTES:**
1. CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 2. CONTRACTOR SHALL RETURN DRIVE TO ORIGINAL CONDITION OR BETTER
 3. FEE TO BE PAID BY CONTRACTOR TO REPAIR OR REPLACE ANY DAMAGED UTILITY
 4. ALL MATERIALS CROSSING COUNTY STREETS, HIGHWAYS, OR RAILROADS SHALL BE PLACED AT LEAST 5' EACH SIDE OF PAVEMENT.

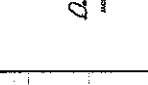
ELEVATION TO TOP OF MAIN 20"

DATE: *4/15*

VERIFICATION OF PRIVATE UTILITY LINES
This drawing is based on information furnished by the owner. The engineer has not conducted a field investigation to verify the existence of the utility lines shown. The engineer is not responsible for damage to utility lines or other property if the information furnished by the owner is incorrect. (This is not a warranty of the utility lines shown.)

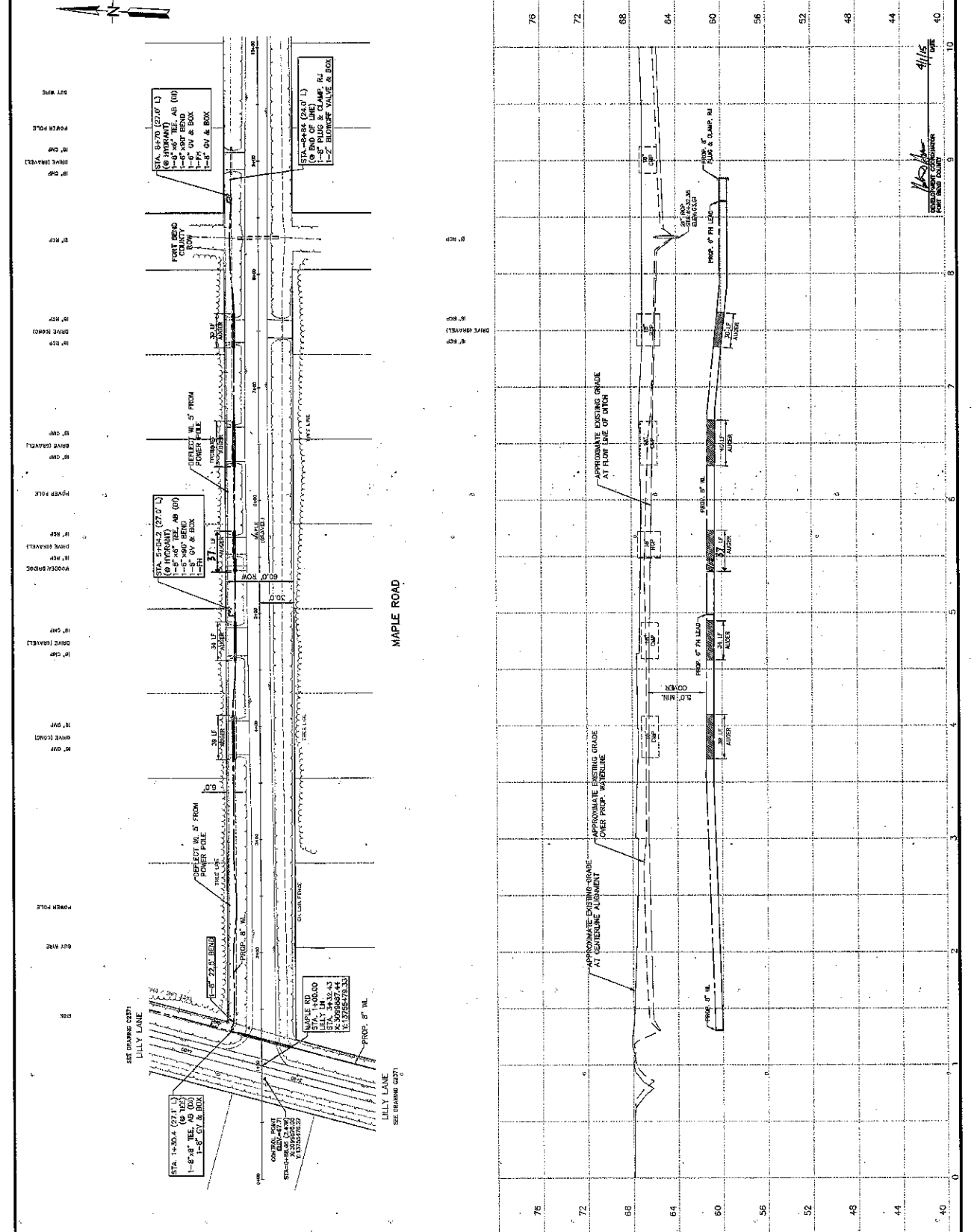
VERIFICATION OF PRIVATE UTILITY LINES
DATE: *4/15*
BY: *[Signature]*

NO.	DATE	DESCRIPTION	BY	CHK.



JACOBS
FORT BEND COUNTY FRESHWATER
SUPPLY DISTRICT, L1
PHASE II -
WATERBURY IMPROVEMENTS

MAPLE ROAD
STA. 0+00.00 TO STA. 10+00.00
SHEET NO. *41/15*
DATE: APR. 2024
BY: *[Signature]*
CHECKED: W. BOGART
DRAWN: E. SMITH
PROJECT NO. C2391 OF 88



SEE DRAWING C2371
LILLY LANE

SEE DRAWING C2371
LILLY LANE

SEE DRAWING C2371
LILLY LANE

SEE DRAWING C2371
LILLY LANE

SEE DRAWING C2371
LILLY LANE

SEE DRAWING C2371
LILLY LANE

SEE DRAWING C2371
LILLY LANE

DATE: *4/15*

BY: *[Signature]*

CHECKED: *[Signature]*

DRAWN: *[Signature]*

811

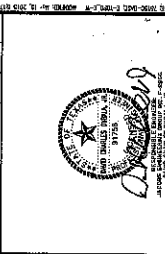
FOR UTILITY LOCATIONS, CONTACT THE UTILITY OWNERS AT LEAST 48 HOURS BEFORE YOU DIG. CALL 811 (OR 1-800-555-8888) TO REPORT A UTILITY LOCATIONS CALL. VISIT WWW.811.ORG FOR MORE INFORMATION.

NOTICE TO CONTRACTORS
 TO ARRANGE FOR LINES TO BE TURNED OFF OR MAPPED, CALL CENTERLINE ENERGY AT 713-297-2222. For any utility, you are responsible for making arrangements for the utility to be turned off or mapped. This includes providing the contractor with the location of the utility lines and the location of the utility lines. The contractor is responsible for providing the utility with the location of the utility lines and the location of the utility lines. The contractor is responsible for providing the utility with the location of the utility lines and the location of the utility lines.

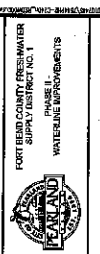
VERIFICATION OF PRIVATE UTILITY LINES
 The contractor shall verify the location of all private utility lines. This includes providing the utility with the location of the utility lines and the location of the utility lines. The contractor is responsible for providing the utility with the location of the utility lines and the location of the utility lines.

TO ARRANGE FOR LINES TO BE TURNED OFF OR MAPPED, CALL CENTERLINE ENERGY AT 713-297-2222.
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NO.	DATE	DESCRIPTION	DATE	BY

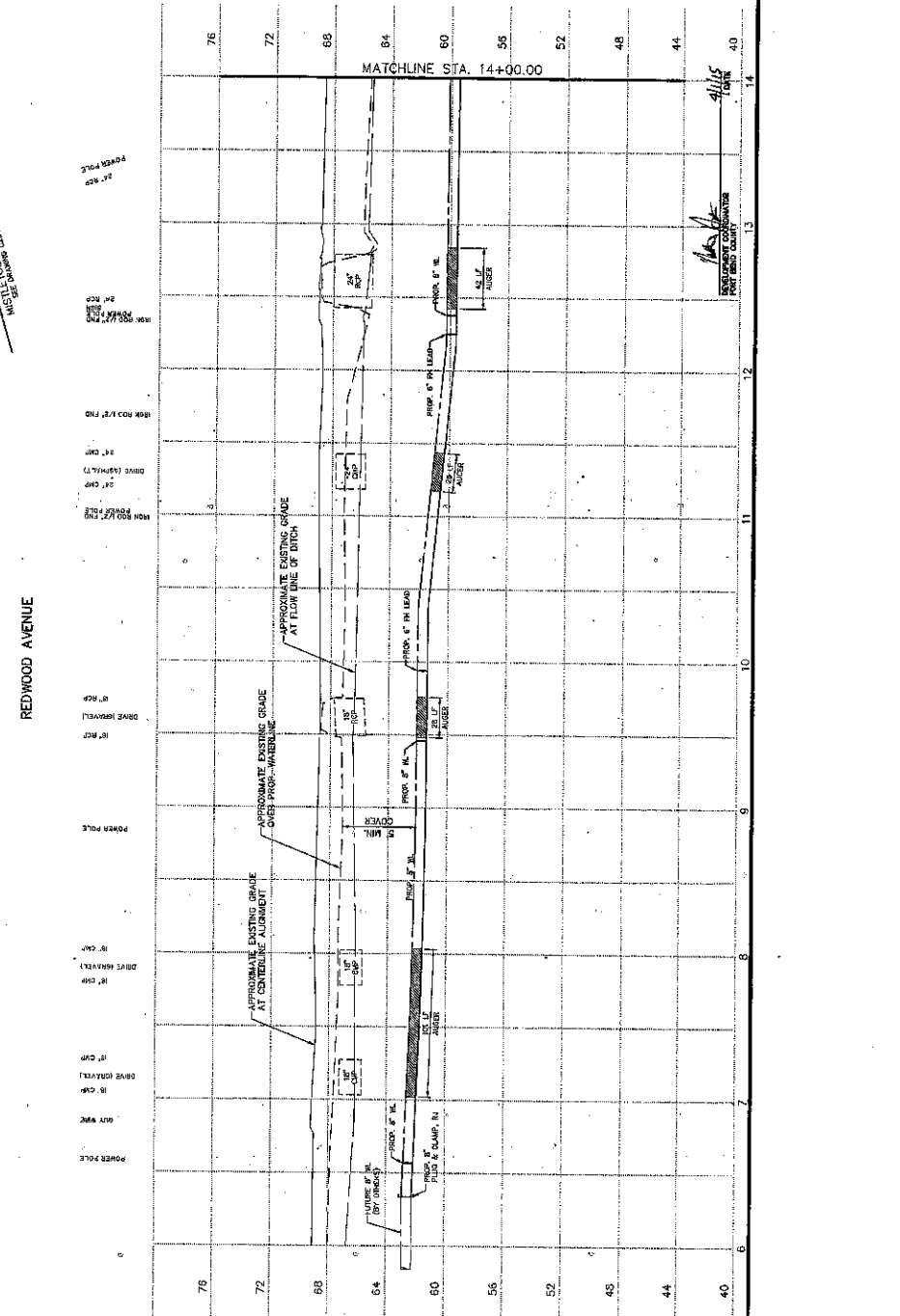
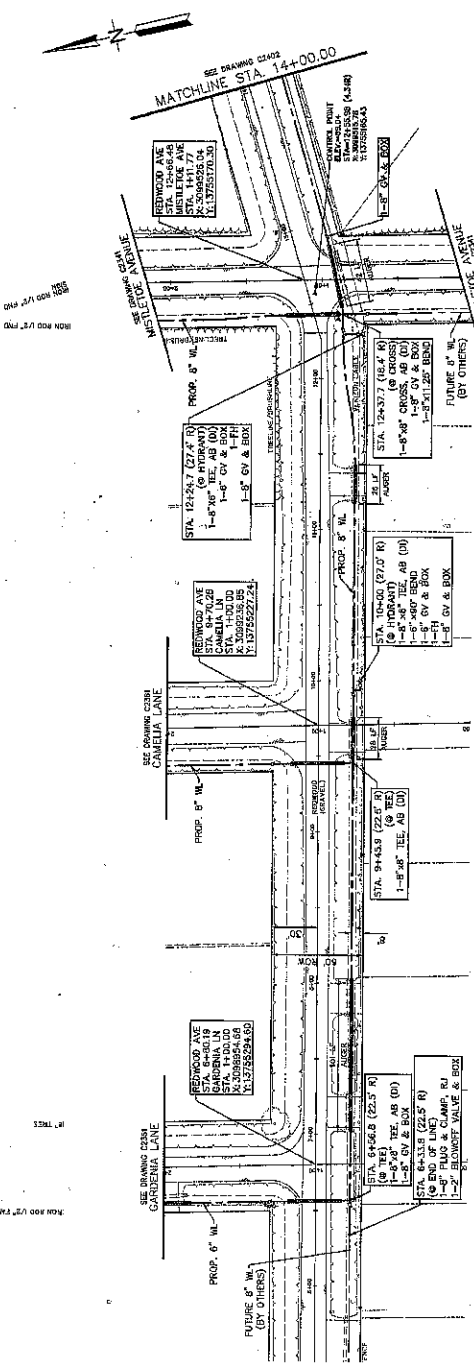


JACOBS
 FORT WORTH COUNTY WATER
 1800 WINDMILL ROAD
 FORT WORTH, TEXAS 76104
 PHONE: 817.339.2400
 FAX: 817.339.2401
 WWW.JACOBS.COM



REDWOOD AVENUE
 STA. 6+00.00 TO STA. 14+00.00

PROJECT NO.	C2401
DATE	10/20/14
SCALE	AS SHOWN
DATE	10/20/14
SCALE	AS SHOWN
DATE	10/20/14
SCALE	AS SHOWN



811
FOR WILSON COUNTY INFORMATION
BEFORE YOU DIG CALL 811
FOR INFORMATION ON HOW TO
CALL 1-800-888-8111
FOR INFORMATION ON HOW TO
CALL 1-800-888-8111
FOR INFORMATION ON HOW TO
CALL 1-800-888-8111

FOR WILSON COUNTY INFORMATION
BEFORE YOU DIG CALL 811
FOR INFORMATION ON HOW TO
CALL 1-800-888-8111
FOR INFORMATION ON HOW TO
CALL 1-800-888-8111
FOR INFORMATION ON HOW TO
CALL 1-800-888-8111

- NOTES:**
- CONTRACTOR SHALL PROVIDE ACCESS TO HOMES
 - ALL UTILITIES SHALL BE MARKED PRIOR TO CONSTRUCTION
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**TO ARRANGE FOR LINES TO BE TURNED OFF OR
MOVED, CALL CENTER POINT ENERGY AT 712-597-2222**

VERIFICATION OF PRIVATE UTILITY LINES

FOR INFORMATION ON HOW TO
CALL 1-800-888-8111
FOR INFORMATION ON HOW TO
CALL 1-800-888-8111
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CALL 1-800-888-8111

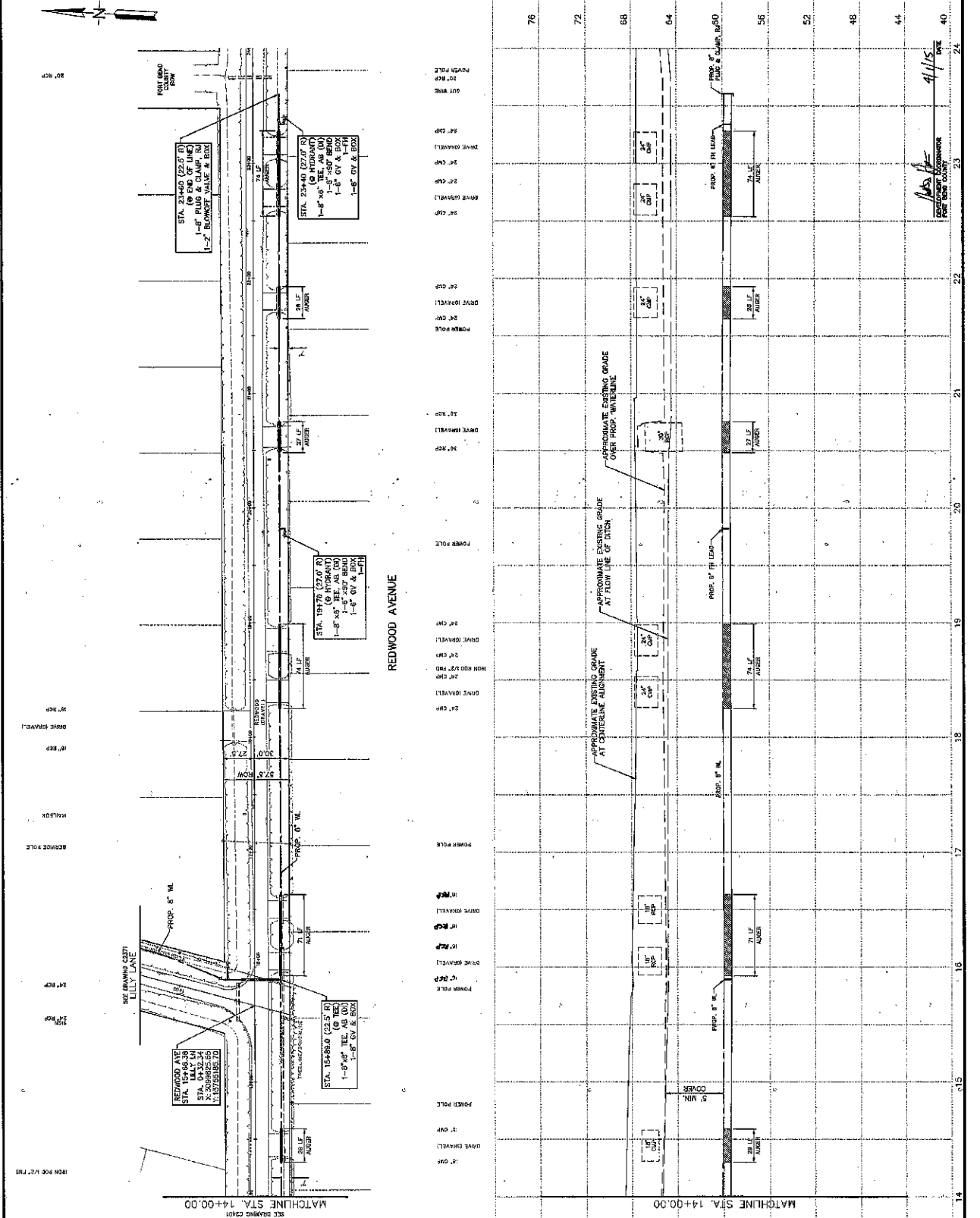
JACOBS
FORT BEND COUNTY ENGINEER
SUPPLY DISTRICT NO. 1
WATERLINE IMPROVEMENTS

REDWOOD AVENUE
STA. 14+00.00 TO STA. 24+00.00

DATE: 4-15-15

DATE: 4-15-15

DATE: 4-15-15



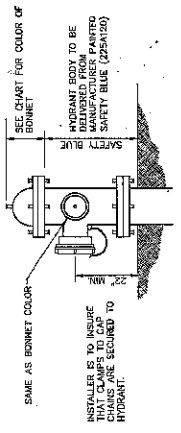
STATION	DESCRIPTION	DATE	BY	CHK.
76				
72				
68				
64				
60				
56				
52				
48				
44				
40				

DATE: 4-15-15



FOR MAJOR UTILITY IMPROVEMENTS
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 AT 1-800-4-A-DIG (4364) OR
 1-800-486-8888 (TOLL FREE)
 UTILITY IMPROVEMENTS CALL 811
 www.811.org
 www.811.org

- NOTES:
- PRESSURE TEST OF ALL WATER LINES SHALL BE AT 125 PSI FOR DURATION OF 6 HOURS.
 - FIRE HYDRANT THREAD SIZE, PUMPER CONNECTION 4-62 SIZE-4.492".
 - PROVIDE "U-BOLTS" ON APPROVED EQUAL FIRE RESTRAINT AND CASING SYSTEM ON UNDERGROUND PRESSURE PIPE SYSTEMS.
 - FIRE HYDRANT ASSEMBLY SHALL NORMALLY BE LOCATED THREE FEET BEHIND BACK OF CURB, REFLECT WATERLINES AS NECESSARY TO MAINTAIN THREE INCH CLEARANCE FROM ALL UTILITIES. PROVIDE ONE (1) INCH GATE VALVE AND BOX, ONE (1) INCH LEAD PIPING AND THE BACKS.
 - ALL CONCRETE THRUST BLOCKING SHALL BE PLACED TO FORM A SOLID CONCRETE BEAM. CONCRETE VALVE BOXES AND CONCRETE THRUST BLOCKS SHALL HAVE A MINIMUM OF 2000 P.S.I. COMPRESSIVE STRENGTH AT 28 DAYS.
 - INSTALL CONCRETE BLOCK BENEATH FIRE HYDRANTS BEFORE PLACING CONCRETE THRUST BLOCKING TO INSURE THAT FIRE HYDRANTS ARE INSTALLED LEVEL.
 - ALL FIRE HYDRANTS AND VALVE BOXES ARE TO BE ADJUSTED TO FINISH GRADE AFTER PAVING IS COMPLETE.
 - ALL FIRE HYDRANTS ARE TO BE EQUIPPED WITH HYDRA-STOREZ QUICK CONNECT HYDRANT SYSTEM (1/4" X 1/2" BASED) WITH DENNIS CAP, MANUFACTURED BY DENNIS CAP, WITH A 1/2" STAINLESS STEEL CABLE, UTILIZING THE EYELET ON THE FIRE HYDRANT AND THE DENNIS CAP.
 - CONTRACTOR SHALL NOTIFY CITY ENGINEER 72 HOURS BEFORE START OF CONSTRUCTION.
 - ALL FIRE HYDRANT RESTRAINTS TO BE WJ FITTING.



INSTALLER IS TO INSURE ALL CHANGES ARE SECURED TO HYDRANT.

SEE CHART FOR COLOR OF BONNET

HYDRANT BODY TO BE MANUFACTURER PATTERNED TO MATCH SAFETY BLUE (225A120)

COLOR CODE (DENNIS AND CLIPS)

MAIN SIZE

9"

10" AND 12"

16" AND 20"

22" AND UP

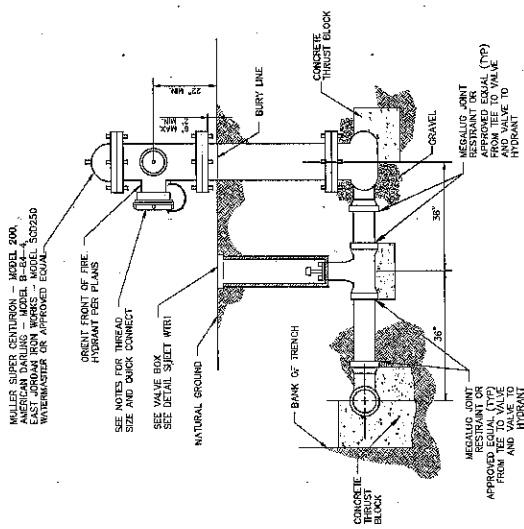
CLASS WHITE CODE NO. 225A100

CLASS YELLOW CODE NO. 225A120

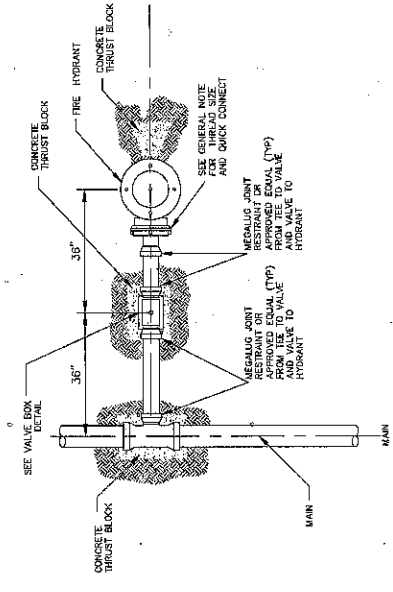
CLASS GREEN CODE NO. 225A130

CLASS RED CODE NO. 225A123

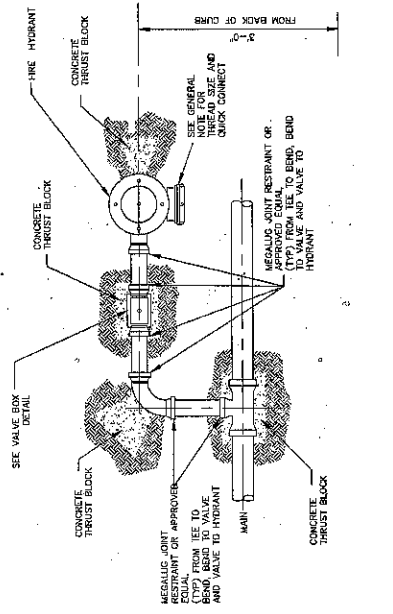
2 FIRE HYDRANT - COLOR CODE



1 FIRE HYDRANT



3 FIRE HYDRANT - PLAN



4 ALTERNATE FIRE HYDRANT - PLAN

NO.	DESCRIPTION	DATE	BY	CHK.

City of Dallas
 DEPARTMENT OF PUBLIC WORKS
 515 NORTH GILLESPIE ROAD
 DALLAS, TEXAS 75202

JACOBS
 10000 RICHMOND ROAD
 FORT WORTH, TEXAS 76133

PORT BEND COUNTY FRESHWATER
 SUPPLY DISTRICT NO. 1
 PHASE I
 WATERLINE IMPROVEMENTS

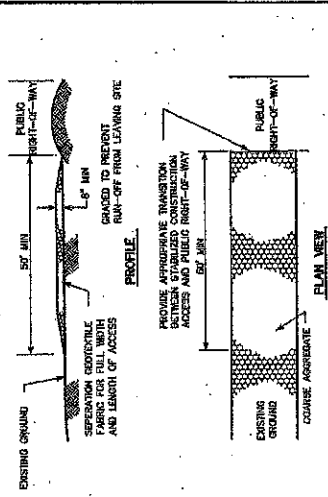
PROJECT NO. 2014-01-01	DATE: APRIL 2014	BY: AS SHOWN	DATE: APRIL 2014	SHEET NO. 79
CD2502	CD2502	CD2502	CD2502	OF 86

DATE: 4/14/14
 BY: [Signature]
 CHECKED: [Signature]
 PROJECT: PORT BEND COUNTY



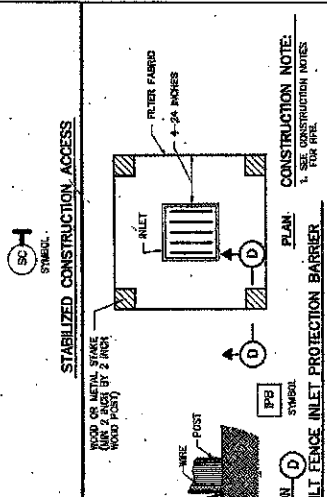
FOR BASED CITY INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 1-800-4-A-DIG
 1-800-985-8044 (Mon-Fri 8AM-8PM)
 EVERY WASHINGTON ONE CALL
 www.onecall.org

WHEN STABILIZED CONSTRUCTION ACCESS
 WAYS CROSS DITCH AREAS, CONTRACTOR
 SHALL PROVIDE A STABILIZED CONSTRUCTION
 ACCESS THAT IS AT LEAST AS WIDE AS
 THE ADJACENT DOWNSTREAM DIVERT.
 THE ADJACENT DOWNSTREAM DIVERT.



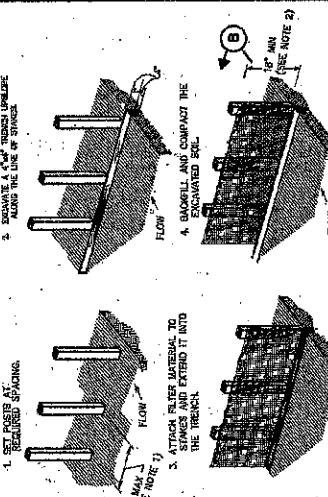
CONSTRUCTION NOTES:

1. LENGTH SHALL BE AS SHOWN ON THE CONSTRUCTION DRAWINGS, BUT NOT LESS THAN 50 FEET.
2. STAKES SHALL BE NOT LESS THAN 8 INCHES.
3. STAKES SHALL NOT BE LESS THAN 1/2" WOOD OR ALL POINTS OF BARRIERS OR EXPOSED.
4. STABILIZATION FOR OTHER AREAS SHALL HAVE THE SAME APPROPRIATE THICKNESS AND WITH REQUIREMENTS AS THE STABILIZED CONSTRUCTION ACCESS, UNLESS OTHERWISE SHOWN ON THE CONSTRUCTION DRAWINGS.
5. STABILIZED CONSTRUCTION ACCESS SHALL BE PROVIDED FOR THE WASHING AREA.
6. SEE STANDARD SPECIFICATION FOR STABILIZED CONSTRUCTION ACCESS.
7. STABILIZED CONSTRUCTION ACCESS SHALL BE MAINTAINED FOR THE DURATION OF THE PROJECT.



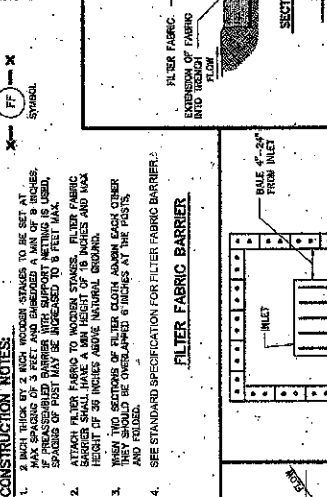
CONSTRUCTION NOTES:

1. SEE CONSTRUCTION NOTES.



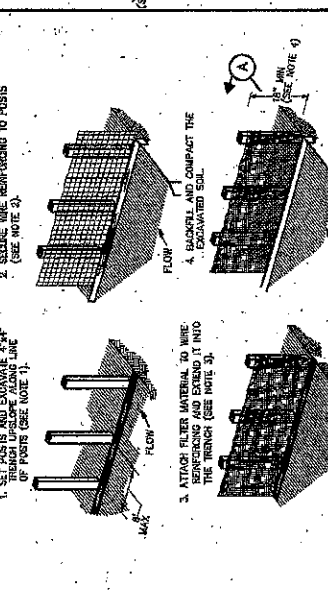
CONSTRUCTION NOTES:

1. SET POSTS AND EXCAVATE 4" MIN DEPTH ALONG LINE OF POSTS (SEE NOTE 2).
2. SECURE WIRE REINFORCING TO POSTS (SEE NOTE 3).
3. ATTACH FILTER MATERIAL TO WIRE AND EXTEND IT INTO THE TRENCH (SEE NOTE 4).
4. BACKFILL AND COMPACT THE EXCAVATED SOIL.



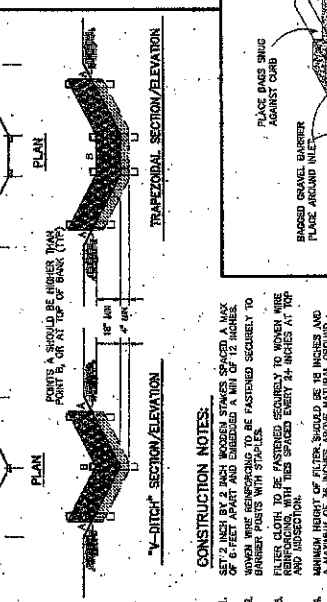
CONSTRUCTION NOTES:

1. SET 2 INCH BY 2 INCH WOODEN STAKES TO BE SET AT 2 FEET SPACING.
2. ATTACH FILTER FABRIC TO WOODEN STAKES. FILTER FABRIC SHOULD HAVE A MIN HEIGHT OF 18 INCHES AND 100% MINIMUM OF 30 INCHES ABOVE NATURAL GROUND. OTHER MATERIALS MAY BE USED IF THEY WOULD BE OVERLAPPED 6 INCHES AT THE POSTS AND FOLDED.
3. SEE STANDARD SPECIFICATION FOR FILTER FABRIC BARRIER.



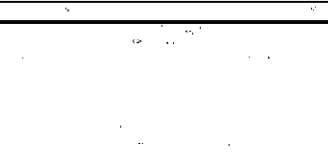
CONSTRUCTION NOTES:

1. SET 2 INCH BY 2 INCH WOODEN STAKES SPACED A MAX OF 6 FEET APART AND EMBEDDED A MIN OF 12 INCHES.
2. WOODEN WIRE REINFORCING TO BE FASTENED SECURELY TO BARRIER POSTS WITH STAPLES.
3. FILTER FABRIC TO BE FASTENED SECURELY TO WOODEN WIRE AND DISSECTION. THIS SPACING SHALL BE 4" INCHES AT THE MINIMUM HEIGHT OF FILTER FABRIC SHOULD BE 18 INCHES AND A MAXIMUM OF 30 INCHES ABOVE NATURAL GROUND.
4. WHEN TWO SECTIONS OF FILTER FABRIC MEET EACH OTHER AND GROUND BE OVERLAPPED 6 INCHES AT THE POSTS.
5. SEE STANDARD SPECIFICATION FOR FILTER FABRIC BARRIER.



CONSTRUCTION NOTES:

1. SET 2 INCH BY 2 INCH WOODEN STAKES SPACED A MAX OF 6 FEET APART AND EMBEDDED A MIN OF 12 INCHES.
2. WOODEN WIRE REINFORCING TO BE FASTENED SECURELY TO BARRIER POSTS WITH STAPLES.
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JACOBS
 1000 INDUSTRIAL ROAD
 FORT WORTH, TEXAS 76102
 PHONE: 817.339.2400
 FAX: 817.339.2401
 WWW.JACOBS.COM

PHASE II -
 WASTEWATER IMPROVEMENTS
 STORM WATER POLLUTION
 PREVENTION PLAN
 DETAILS

POPE BEND COUNTY WASTEWATER
 SUPPLY DISTRICT NO. 1

PROJECT NO. SWPPP001
 SHEET NO. 81
 DATE: APR. 2014
 DRAWN BY: J. G. BROWN
 CHECKED BY: J. G. BROWN
 APPROVED BY: J. G. BROWN

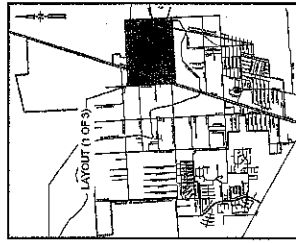
4/15/14
 POPE BEND COUNTY



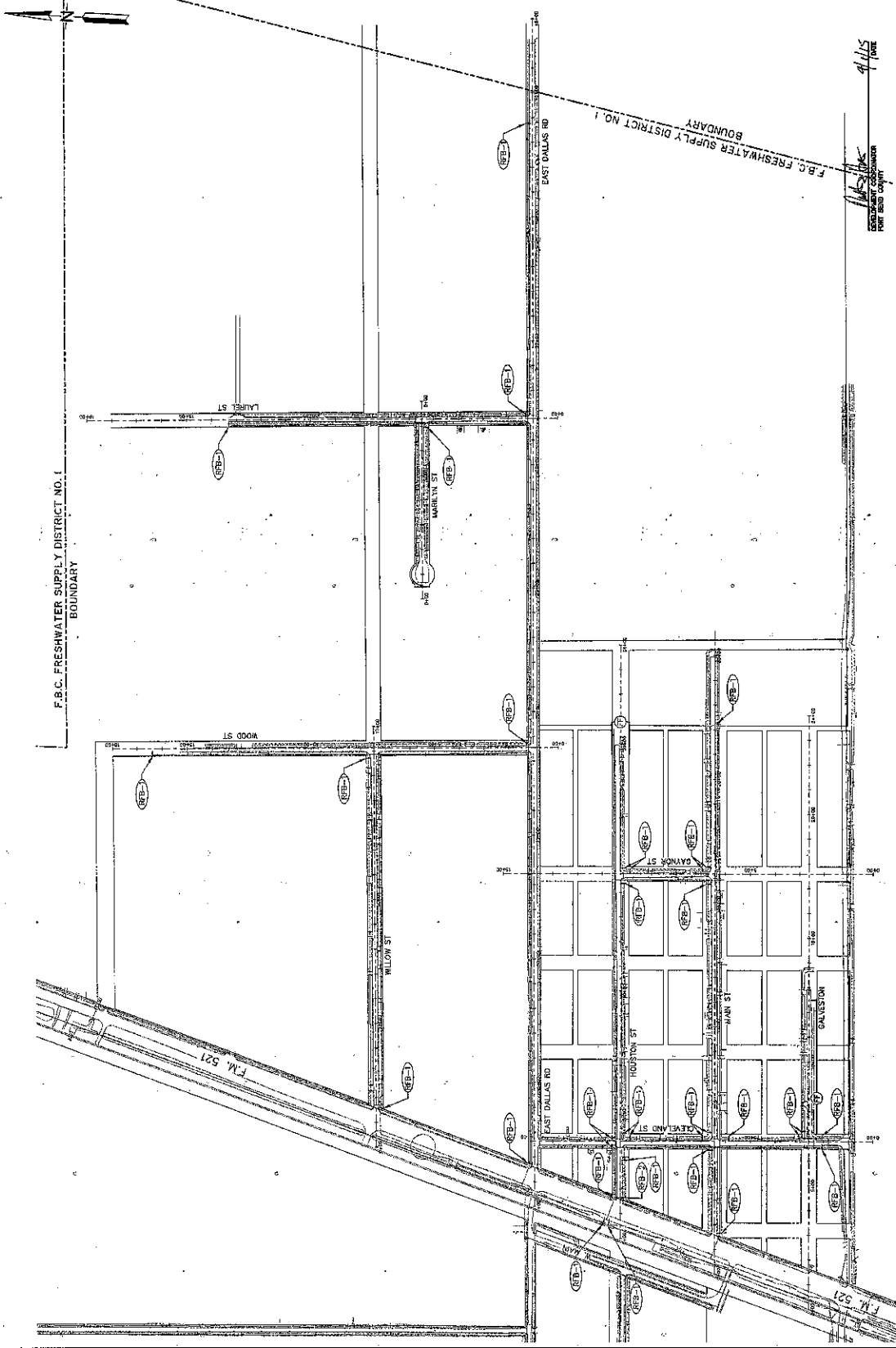
FOR BARRIERS ONLY, NOT FOR
 INCORPORATION INTO BUSINESS PLANS.
 BEFORE YOU INC CALL 811
 (OR 1-800-550-8888) TO
 LOCATE UTILITIES (OR 811)
 VISIT WEBSITE WWW.811.TX.GOV

LEGEND

- (FB) FILTER FABRIC BARRIER
- (RFB) REINFORCED FILTER FABRIC BARRIER ACROSS MITCH
- (RFB-2) REINFORCED FILTER FABRIC BARRIER AT MITCH CULVERT



SHEET KEY
 (RFP/MSDP - PHASE 2)



NO.	DESCRIPTION	DATE	BY	CHK.



JACOBS
 PORT SEPARATION/STORMWATER
 PREVENTION PLAN
 PHASE 2
 WATERLINE IMPROVEMENTS

NO.	DESCRIPTION	DATE	BY	CHK.

STORMWATER POLLUTION
 PREVENTION PLAN
 LAYOUT (1 OF 3)

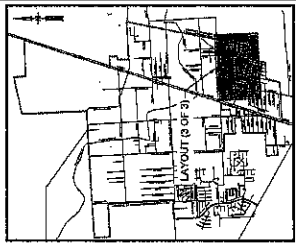
DATE: 11/14/2018
 DRAWN BY: J. GARDNER
 CHECKED BY: J. GARDNER
 PROJECT NO.: SWPPP02
 SHEET NO.: 82 OF 86

811

FOR OTHER URGENT INFORMATION
 TWO (2) BUSINESS DAYS
 BEFORE YOU DIG CALL 811
 (OR 1-800-545-5000 (toll-free))
 OR VISIT OUR WEBSITE AT
 WWW.811VA.COM
 URGENT INFORMATION ONE CALL
 www.onecall.org
 1-800-545-5000

LEGEND

- (PF) FILTER FABRIC BARRIER
- (RFB-1) REINFORCED FILTER FABRIC BARRIER ACROSS BITCH
- (RFB-2) REINFORCED FILTER FABRIC BARRIER AT BITCH CULVERT



SHEET KEY
 (RFB-NSUBPH - PHASE 2)

NO.	DESCRIPTION	DATE	BY	CHK.



JACOBS
 8000 BROADWAY BOULEVARD
 SUITE 200
 FARMERSVILLE, VA 22434



POINT FRESH COUNTY FRESHWATER SUPPLY DISTRICT NO. 1
 PHASE II - WATERLINE IMPROVEMENTS
 STORMWATER POLLUTION PREVENTION PLAN LAYOUT (3 OF 3)
 SHEET 84 OF 99
 DATE: APRIL 2014
 DRAWN BY: J. JACOBS
 CHECKED BY: J. JACOBS
 PROJECT NO.: SWPPP004



F.C. FRESHWATER SUPPLY DISTRICT NO. 1 BOUNDARY

DATE: 4/15/14
 DRAWN BY: J. JACOBS
 CHECKED BY: J. JACOBS
 PROJECT NO.: SWPPP004

LEGEND

Type II Barricade
 Heavy Work Vehicle
 Trailer Mounted Flashing Arrow Panel
 Flashing Arrow Panel
 Sign Post
 Connecting System
 Truck Mounted Attenuator
 Portable Changeable Message Sign
 Sign Post

Speed (mph)	Work Zone Length (ft)	Advance Warning (ft)	Advance Warning Sign Spacing (ft)	Advance Warning Sign Size (ft)	Advance Warning Sign Spacing (ft)	Advance Warning Sign Size (ft)
30	150'	185'	30'	60" X 72"	180'	180'
35	175'	205'	35'	70" X 80"	210'	210'
40	200'	225'	40'	80" X 90"	240'	240'
45	225'	245'	45'	90" X 100"	270'	270'
50	250'	265'	50'	100" X 110"	300'	300'
55	275'	285'	55'	110" X 120"	330'	330'
60	300'	305'	60'	120" X 130"	360'	360'
65	325'	325'	65'	130" X 140"	390'	390'
70	350'	345'	70'	140" X 150"	420'	420'

TYPICAL USAGE

WORK	SHORT DURATION	LONG TERM DURATION
ROADWAY	✓	✓
UTILITY	✓	✓
CONSTRUCTION	✓	✓
MAINTENANCE	✓	✓
TRAFFIC CONTROL	✓	✓

GENERAL NOTES:

- Locations where a sign is indicated in the plans, flags attached to signs are required.
- All traffic control devices illustrated are REQUIRED, except those indicated by a triangle symbol may be omitted when stated otherwise in the plans.
- Types III barricades are required on both sides of work area at all times unless otherwise noted. (See BC Standards for barricade details.)
- Stockpiled materials should be placed a minimum 30' from access roadways.
- On high speed facilities advance warning signs should be installed on the approach to the work area. On low speed facilities the advance warning sign should be placed on the "X" minimum distance.

Only pre-qualified products shall be used. A list of compliant products and their sources may be obtained by writing or faxing:

Standards Engineer
 Traffic Operations Division - TE
 Texas Department of Transportation
 120 East 11th Street
 Austin, Texas 78701-2485
 Phone (512) 463-3385
 Fax (512) 463-3385
 E-mail: TRF-STANDARD@DOT.TX.GOV

STANDARD PLANS
 TEXAS DEPARTMENT OF TRANSPORTATION
 Traffic Operations Division

TRAFFIC CONTROL PLAN

TCP(2-1)-99

PROJECT: [] DISTRICT: [] COUNTY: []

DATE: []

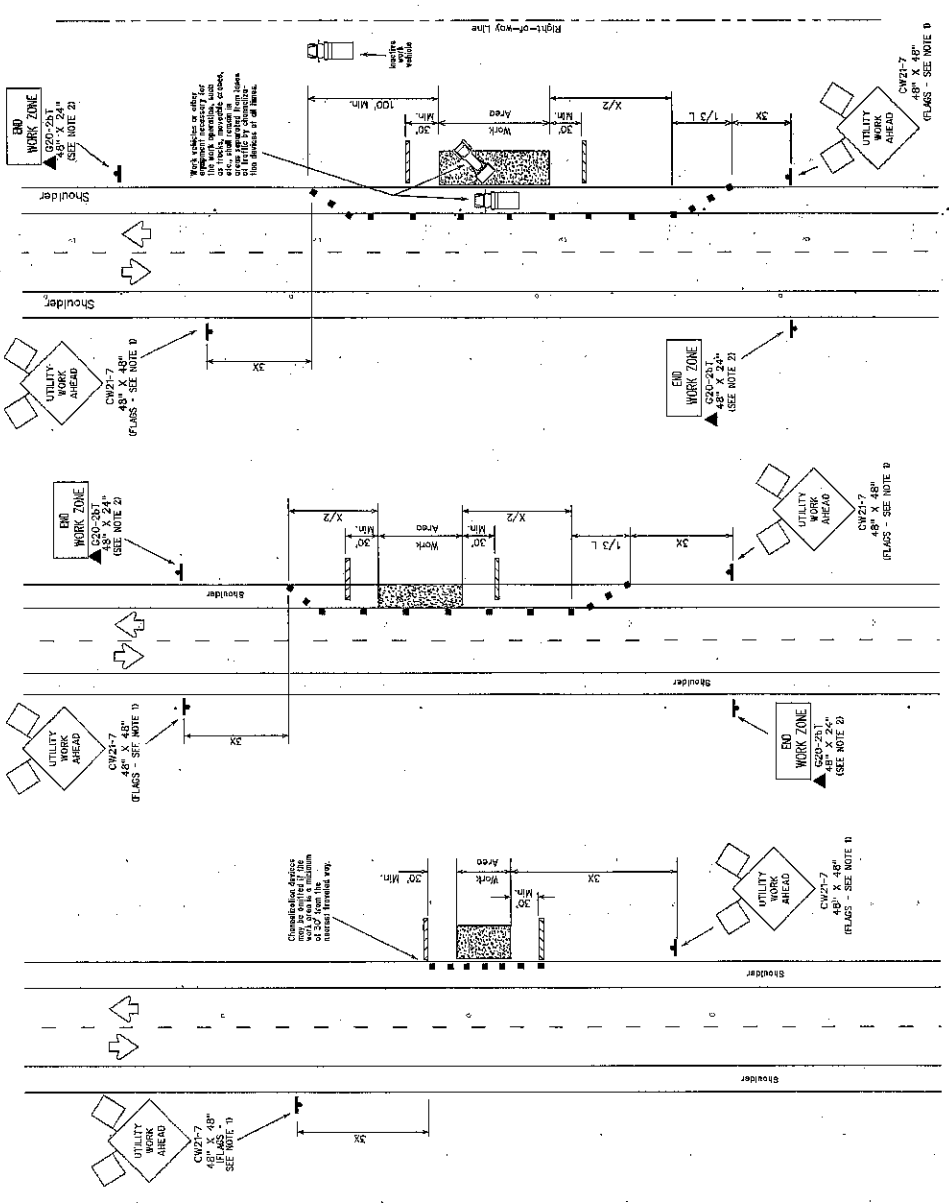
SCALE: []

DESIGNED BY: []

CHECKED BY: []

APPROVED BY: []

DATE: []



TCP (2-1a) Work Area Near Shoulder

TCP (2-1b) Work Area on Shoulder

TCP (2-1c) Work Vehicles on Shoulder

STANDARD PLANS
 TEXAS DEPARTMENT OF TRANSPORTATION
 Traffic Operations Division

TRAFFIC CONTROL PLAN

TCP(2-1)-99

PROJECT: [] DISTRICT: [] COUNTY: []

DATE: []

SCALE: []

DESIGNED BY: []

CHECKED BY: []

APPROVED BY: []

DATE: []

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

AUTHORIZED

BOND NO. 70127166

THE STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF FORT BEND

§

THAT WE, Reddico Construction Co., Inc. whose address is 10083 Airport Road, Conroe, Texas 77303 Texas, hereinafter called the Principal, And The Guarantee Company of North America USA, a Corporation existing under and by virtue of the laws of the state of Michigan and authorized to do an indemnifying business in the state of Texas, and whose principal office is located at One Towne Square, #1470, Southfield, MI 48076, whose officer residing in the State of Texas, authorized to accept service in all suits and actions brought whining said state is Richard Sauer and Whose address is 350 Glenborough Dr., #138, Houston, TX 77067, 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 Three Hundred Thirty-two ** Dollars (\$ 332,000.00) 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.

****Thousand and No/100 Dollars**

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 12th day of January, 2016.

Reddico Construction Co., Inc.

PRINCIPAL

Michael A. Gruy
BY Michael A. Gruy, President

The Guarantee Company of North America USA

SURETY

Nancy T. Berry
BY Nancy T. Berry, Attorney-In-Fact



POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS: That THE GUARANTEE COMPANY OF NORTH AMERICA USA, a corporation organized and existing under the laws of the State of Michigan, having its principal office in Southfield, Michigan, does hereby constitute and appoint

Richard D. Bright, Nancy T. Berry, Steven W Berry, Kimberly J. Smith
Guaranty Insurance Services, Inc.

its true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise.

The execution of such instrument(s) in pursuance of these presents, shall be as binding upon THE GUARANTEE COMPANY OF NORTH AMERICA USA as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at the principal office.

The Power of Attorney is executed and may be certified so, and may be revoked, pursuant to and by authority of Article IX, Section 9.03 of the By-Laws adopted by the Board of Directors of THE GUARANTEE COMPANY OF NORTH AMERICA USA at a meeting held on the 31st day of December, 2003. The President, or any Vice President, acting with any Secretary or Assistant Secretary, shall have power and authority:

- 1. To appoint Attorney(s)-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof; and
- 2. To revoke, at any time, any such Attorney-in-fact and revoke the authority given, except as provided below
- 3. In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.
- 4. In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner – Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of the Company adopted at a meeting duly called and held on the 6th day of December 2011, of which the following is a true excerpt:

RESOLVED that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, contracts of indemnity and other writings obligatory in the nature thereof, and such signature and seal when so used shall have the same force and effect as though manually affixed.



IN WITNESS WHEREOF, THE GUARANTEE COMPANY OF NORTH AMERICA USA has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, this 23rd day of February, 2012.

THE GUARANTEE COMPANY OF NORTH AMERICA USA

Stephen C. Ruschak

Randall Musselman

STATE OF MICHIGAN
County of Oakland

Stephen C. Ruschak, Vice President

Randall Musselman, Secretary

On this 23rd day of February, 2012 before me came the individuals who executed the preceding instrument, to me personally known, and being by me duly sworn, said that each is the herein described and authorized officer of The Guarantee Company of North America USA; that the seal affixed to said instrument is the Corporate Seal of said Company; that the Corporate Seal and each signature were duly affixed by order of the Board of Directors of



Cynthia A. Takai
Notary Public, State of Michigan
County of Oakland
My Commission Expires February 27, 2018
Acting in Oakland County

IN WITNESS WHEREOF, I have hereunto set my hand at The Guarantee Company of North America USA offices the day and year above written.

Cynthia A. Takai

I, Randall Musselman, Secretary of THE GUARANTEE COMPANY OF NORTH AMERICA USA, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney executed by THE GUARANTEE COMPANY OF NORTH AMERICA USA, which is still in full force and effect.



IN WITNESS WHEREOF, I have thereunto set my hand and attached the seal of said Company this 12th day of January, 2016.

Randall Musselman

Randall Musselman, Secretary



The Guarantee Company of North America USA
One Towne Square, Suite 1470
Southfield, Michigan 48076
Phone: 248-281-0281 Fax: 248-750-0431

Texas Consumer Notice

1 IMPORTANT NOTICE

To obtain information or make a complaint:

2 You may contact your agent at:

3 You may call The Guarantee Company of North America USA's toll-free telephone number for information or to make a complaint at: 1-866-328-0567

4 You may also write to The Guarantee Company of North America USA at:

One Towne Square, Suite 1470
Southfield, Michigan 48076
Web: www.gcna.com
E-mail: Info@gcna.com
Fax: 248-750-0431

5 You may contact the Texas Department of Insurance to obtain information on companies, coverages, rights or complaints at: 1-800-252-3439

6 You may write the Texas Department of Insurance:

P.O. Box 149104
Austin, TX 78714-91 04
Fax: (512) 475-1771
Web: <http://www.tdi.state.tx.us>
E-mail: ConsumerProtection@tdi.state.tx.us

7 PREMIUM OR CLAIM DISPUTES:

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

8 ATTACH THIS NOTICE TO YOUR POLICY:

This notice is for information only and does not become a part or condition of the attached document.

AVISO IMPORTANTE

Para obtener informacion o para someter una queja:

Puede comunicarse con su agent al

Usted puede llamar al numero de telefono gratis de The Guarantee Company of North America USA's para informacion o para someter una queja al: 1-866-328-0567

Usted tambien puede escribir a to The Guarantee Company of North America USA:

One Towne Square, Suite 1470
Southfield, Michigan 48076
Web: www.gcna.com
E-mail: Info@gcna.com
Fax: 248-750-0431

Puede comunicarse con el Departamento de Seguros de Texas para obtener informacion acerca de companias, coberturas, derechos o quejas al: 1 - 800-252-3439

Puede escribir al Departamento de Seguros de Texas:

P.O. Box 149104
Austin, TX 78714-91 04
Fax: (512) 475-1771
Web: <http://www.tdi.state.tx.us>
E-mail: ConsumerProtection@tdi.state.tx.us

DISPUTAS SOBRE PRIMAS O RECLAMOS:

Si tiene una disputa concerniente a su prima o a un reclamo, debe comunicarse con el (agente) (la compania) (agente o la compania) primero. Si no se resuelve la disputa, puede entonces comunicarse con el departamento (TD I).

UNA ESTE AVISO A SU POLIZA: Este aviso es solo para proposito de informacion y no se convierte en parte o condicion del documento adj unto.