



# City of Beaumont

550 E. 6<sup>th</sup> Street  
Beaumont, CA 92223  
(951) 769-8520  
www.ci.beaumont.ca.us

Case No. <u>PW2021-0800</u>
Receipt No. <u>R01198743</u>
Fee \$ <u>484.43/ \$3,000.00 INSP</u>
Date Paid <u>11/16/2021</u>

## BOND EXONERATION APPLICATION

Bond Type:  Performance  Maintenance  Final Monument Inspection  Other: \_\_\_\_\_

1. Contact's Name Bruce McDonald Phone 949-655-8227

2. Contact's Address 1140 N. Coast Highway, Laguna Beach, CA 92651  
City/State/Zip

5. Contact's E-mail bruce@mcdonaldpropertygroup.com

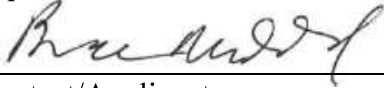
3. Developer Name McDonald Property Group Phone 949-655-8227  
(If corporation or partnership application must include names of principal officers or partners)

4. Developer Address 1140 N. Coast Highway, Laguna Beach, CA 92651  
City/St/Zip

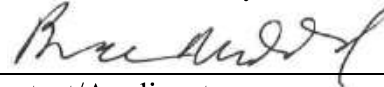
5. Description of Bonds (including Bond Number, Tract Map/Application number, Lot number, and description of improvements covered):

~~Maintenance Bond #107174931 for Parcel Map 34209 for 4th Street and Potrero Blvd Improvements~~

6. **CERTIFICATION OF ACCURACY AND COMPLETENESS:** I hereby certify that to the best of my knowledge the information in this application and all attached answers and exhibits are true, complete, and correct.

Bruce McDonald  11/10/2021  
Print Name and Sign – Contact/Applicant Date

7. Contractor shall indemnify, defend, and hold harmless the City and its officers, officials, employees and volunteers from and against any and all liability, loss, damage, expense, costs (including without limitation costs and fees of litigation) of every nature arising out of or in connection with contractor's performance of work hereunder or its failure to comply with any of its obligations for which this Bond exoneration is requested, except for such loss or damage which was caused by the active negligence of the City.

Bruce McDonald  11/10/2021  
Print Name and Sign – Contact/Applicant Date



# City of Beaumont

550 E. 6<sup>th</sup> Street  
Beaumont, CA 92223  
(951) 769-8518  
[www.ci.beaumont.ca.us](http://www.ci.beaumont.ca.us)

## **BOND EXONERATION APPLICATION**

(PLEASE READ ALL INFORMATION CAREFULLY BEFORE FILLING OUT THE APPLICATION)

Please completely fill out the attached Bond Exoneration application and return it to the City of Beaumont along with the following items:

For Performance Bond release:

1. Maps of areas covered by the bonds.
2. Application Fee the amount of \$484.43 per bond.
3. Inspection Deposit in the amount \$3,000 per bond.

For Maintenance Bond release:

1. Maps of areas covered by the bonds
2. Application Fee the amount of \$484.43 per bond for Maintenance Bond.
3. Inspection Deposit in the amount \$3,000 per bond.
4. Application Fee for Monument Inspection Fees (If applicable) in the amount of \$1,032.90 (first 4 parcels/lots) plus \$25.82 each additional parcel/lot.
  - a. If any centerline monuments were set submit Swing Tie Plats, these plats should be on 8.5 x 11, with Company Title Block and be Wet Signed and Stamped.
  - b. All submittals must include a full size recorded copy of the Map.
  - c. Boundary monuments need to be set and flagged up. This also includes monuments destroyed by construction and reset pursuant to the standards described in Section 8771 of the Business and Professions code.

For Replacement Bond:

1. Maps of areas covered by the bonds.
2. Application Fee the amount of \$288.18 per bond.

Once your completed application has been submitted and the necessary fees have been paid, the application will be reviewed and the applicant will be contacted regarding the date of the City Council hearing regarding the application.



November 15, 2021

City of Beaumont  
Attn: Jeff Hart  
550 E. 6th Street  
Beaumont, CA 92223

**Re: Request for Bond Exoneration for 4<sup>th</sup> Street and Potrero Blvd Improvements**

Dear Jeff,

Please see attached Bond Exoneration Application and all required documents for the work that we have completed to release Maintenance Bond #107174931 for our completed 4<sup>th</sup> Street and Potrero Blvd Improvements.

Please feel free to contact me if you have any questions or concerns regarding these documents.

Sincerely,

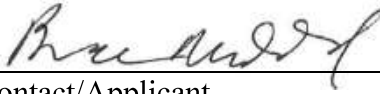
A handwritten signature in black ink, appearing to read 'Bruce McDonald', is written over a light blue horizontal line.

Bruce McDonald  
McDonald Property Group

8. Developer/Contractor has completed all the following items prior to requesting release or has included them in the application.

- Remove and replace concrete and AC as needed where lifting.
- Provide AC crack fill as needed. Crack fill/seal shall be hot asphaltic emulsion.
- Provide Type II slurry coat for all road surfaces.
- Restore/Verify pavement striping/markings.
- Restore/Verify blue dots and signage as needed.
- Clean and camera sewer. Provide report and video copy of camera survey.
- Provide all final geotechnical reports.
- Provide Engineers' certification for line and grade within Right-of-Way.
- Provide Landscape Architects Certification as required.

Bruce McDonald



11/10/2021

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Print Name and Sign – Contact/Applicant

Date



**MAINTENANCE BOND**

WHEREAS, the City of Beaumont ("City"), a municipal corporation, and USEF Crossroads II, LLC (hereinafter "principal"), have entered into an agreement by which Principal agrees to install and complete certain designated public improvements and to guarantee and warrant the work for the period of one year following its completion and acceptance, which said agreement, dated \_\_\_\_\_, and identified as Tract Map 34209 4th Street is hereby referred to and made a part hereof; and: and Potrero Improvements

WHEREAS, Principal is required under the terms of the agreement to furnish a bond to guarantee and warrant the work for a period of one year following its completion and acceptance against any defective work or labor done, or defective materials furnished, to comply with the terms of the agreement.

NOW, THEREFORE, we, the principal and Travelers Casualty and Surety Company of America surety admitted and duly authorized to transact business under the laws of the State of California as surety, are held and firmly bound unto the City of Beaumont as obligee, in the penal sum of <sup>Three Hundred Ninety Five Thousand Nine Hundred</sup> ~~Sixty Eight and 53/100~~ dollars (\$ 395,968.53 ) lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, successors, executors, and administrators, jointly and severally, firmly by these presents.

The condition of this obligation is such that if the above bounded principal, his or its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, provisions in the agreement and any alteration thereof made as therein provided, on his or its part to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indemnify and save harmless the City of Beaumont, its officers, agents and employees, as therein stipulated, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect.

As a condition precedent to the satisfactory completion of the agreement, the obligation of the Principal and surety under this bond shall remain in effect for a period of one (1) year after the completion and acceptance of the work. During that time, if the Principal or the Principal's, his or its heirs, executors, administrators, successors or assigns, fails to make full, complete and satisfactory repair and replacement or totally protect the City from any loss or damage made evident during that year which results from or is caused by either defective materials or faulty workmanship in the prosecution of the work, then the obligation shall remain in full force and effect. However, anything in this paragraph to the contrary notwithstanding, the obligation of the Surety shall continue so long as any obligation of the Principal remains.

As a part of the obligation secured hereby and in addition to the face amount specified therefor, there shall be included costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by the City of Beaumont in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

The surety hereby stipulates and agrees that no change, extension of time, alteration of addition to the terms of the agreement or to the work to be performed there under or the specifications accompanying the same shall in anywise affect its obligations of this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the agreement or to the work or to the specifications. The surety waives all rights of subrogation against the City or any person employed by the City.

SIGNED AND SEALED THIS 12th DAY OF May 2020.

SIGNATURE PAGE TO MAINTENANCE BOND NO. 107174931

**PRINCIPAL**

USEF CROSSROADS II, LLC,  
a Delaware limited liability company

By: USAA Eagle Real Estate Multi-Sector Operating Partnership, LP,  
a Delaware limited partnership, its managing member

By: USAA Eagle OP GP, LLC,  
a Delaware limited liability company, its general partner

By: [Signature]

Name: David J. Buck

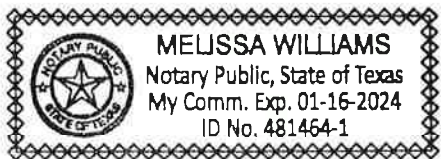
Title: Executive Managing Director

**Acknowledgement Form**

State of Texas  
County of Bexar

On the 1st day of July in the year 2020, before me, the undersigned notary public, personally appeared David J. Buck, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to be within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public Melissa Williams



(Seal)

(Seal)

**SURETY**

By: 

Jeremy Polk, Attorney-in-Fact

(Name)

(Address)

655 N Central Avenue

Glendale, CA 91203

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**PRINCIPAL**

By: 

David J. Buck  
(See attached)

(Name)

(Title) Executive Managing Director

(Address)



By:

\_\_\_\_\_

(Name)

(Title)

(Address)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

ALL SIGNATURES MUST BE ACKNOWLEDGED BY A NOTARY PUBLIC



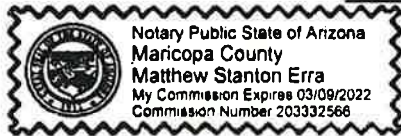
**ACKNOWLEDGEMENT**

**State of Arizona**

**County of Maricopa**

On 5/12/2020 before me personally appeared **Jeremy Polk** whose identity was proven to me on the basis of satisfactory evidence to be the person who he or she claims to be, and acknowledged that he or she signed the attached document.

(Seal)



*Notary Signature*

**Matthew Stanton Erra**  
**Commission Expires March 9<sup>th</sup>, 2022**



**Travelers Casualty and Surety Company of America  
Travelers Casualty and Surety Company  
St. Paul Fire and Marine Insurance Company**

**POWER OF ATTORNEY**

**KNOW ALL MEN BY THESE PRESENTS:** That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint **Jeremy Polk** of **PHOENIX, Arizona**, their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.  
**IN WITNESS WHEREOF**, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this **3rd** day of **February**, 2017.



State of Connecticut

City of Hartford ss.

By:   
Robert L. Raney, Senior Vice President

On this the **3rd** day of **February**, 2017, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

**In Witness Whereof**, I hereunto set my hand and official seal.

My Commission expires the **30th** day of **June**, 2021



  
Marie C. Tetreault, Notary Public

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

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

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

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

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

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this **12th** day of **May**, 2020

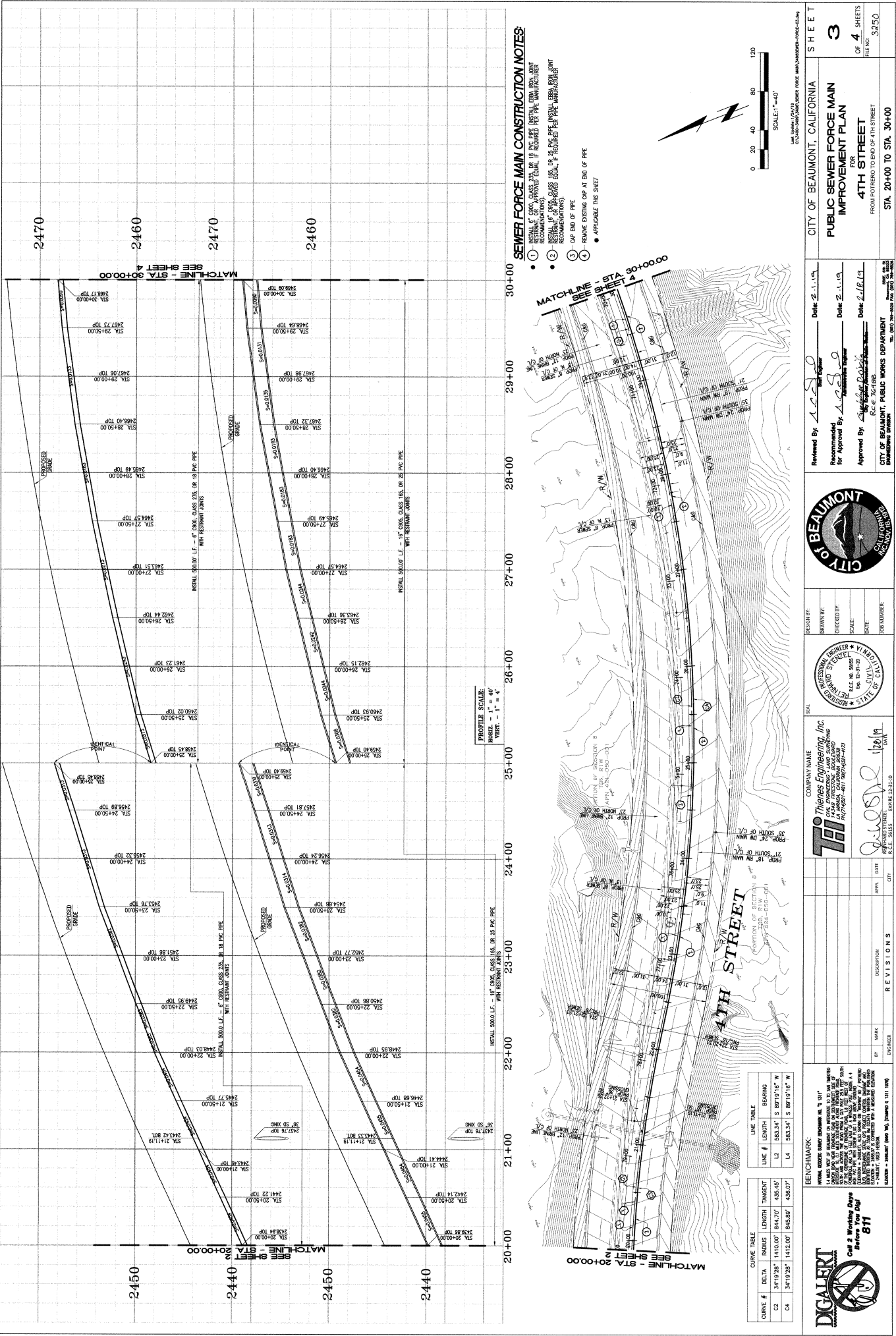


  
Kevin E. Hughes, Assistant Secretary

**To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.  
Please refer to the above-named Attorney-in-Fact and the details of the bond to which the power is attached.**





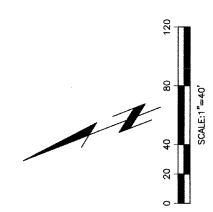


2470  
2460  
2470  
2460

2450  
2440  
2450  
2440

**SEWER FORCE MAIN CONSTRUCTION NOTES:**

1. INSTALL 48" DIA. CLASS 200 OR 18" DIA. PIPE (INSTALL ERBA WITH JOINT RECOMMENDATIONS)
2. INSTALL 48" DIA. CLASS 150 OR 24" DIA. PIPE (INSTALL ERBA WITH JOINT RECOMMENDATIONS)
3. CP OF END OF PIPE
4. REMOVE EXISTING CAP AT END OF PIPE
5. APPLICABLE THIS SHEET



**CURVE TABLE**

CURVE #	DELTA	RADIUS	LENGTH	TANGENT
C1	34°12'28"	1410.00'	844.70'	432.45'
C2	34°12'28"	1410.00'	844.70'	432.45'
C3	34°12'28"	1410.00'	844.70'	432.45'

**LINE TABLE**

LINE #	LENGTH	BEARING
L1	583.34'	S 89°15'12" W
L2	583.34'	S 89°15'12" W
L3	583.34'	S 89°15'12" W

**REVISIONS**

NO.	DATE	DESCRIPTION
1	1/16/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	1/16/19	ISSUED FOR PERMITS

**DESIGNER:** [Signature]

**CHECKED BY:** [Signature]

**DATE:** 1/16/19

**PROJECT:** PUBLIC SEWER FORCE MAIN IMPROVEMENT PLAN

**DATE:** 1/16/19

**COMPANY NAME:** Theiss Engineering, Inc.

**ADDRESS:** 1450 E. 27th Street, Suite 200, Beaumont, CA 94805

**PHONE:** (925) 461-1000

**SCALE:** 1" = 40'

**DATE:** 1/16/19

**REVIEWED BY:** [Signature]

**DATE:** 1/16/19

**APPROVED BY:** [Signature]

**DATE:** 1/16/19

**REVISIONS**

NO.	DATE	DESCRIPTION
1	1/16/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	1/16/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	1/16/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	1/16/19	ISSUED FOR PERMITS

**CITY OF BEAUMONT, CALIFORNIA**  
**PUBLIC SEWER FORCE MAIN IMPROVEMENT PLAN**  
**4TH STREET**  
 FROM PORTERO TO END OF 4TH STREET  
 STA. 20+00 TO STA. 30+00

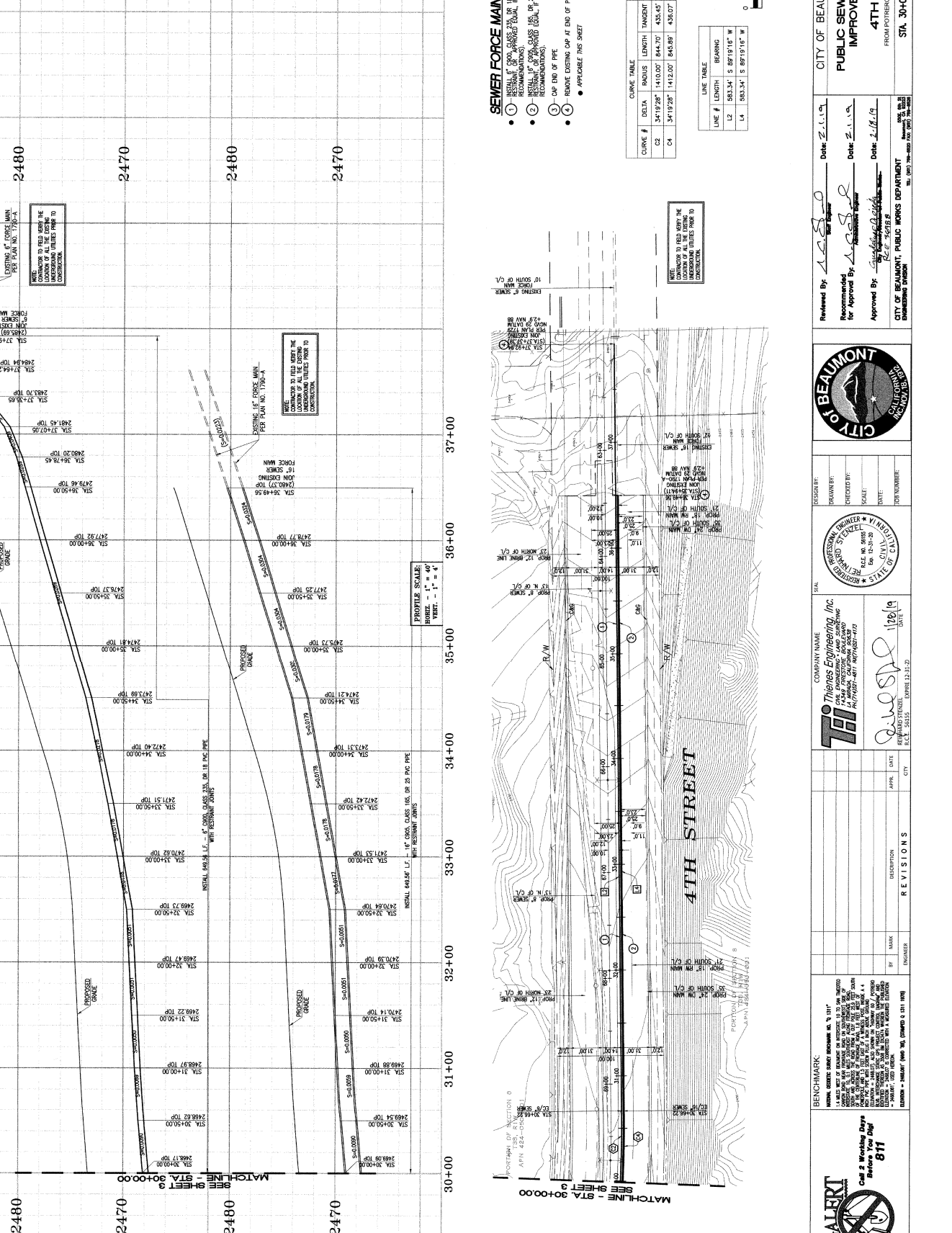
**SHEET 3**  
 OF 4 SHEETS  
 FILE NO. 3-250



**THEISS ENGINEERING, INC.**  
 1450 E. 27th Street, Suite 200  
 Beaumont, CA 94805  
 (925) 461-1000

**BENCHMARK:** 1. MARKED IN PLACE  
 2. MARKED IN PLACE  
 3. MARKED IN PLACE  
 4. MARKED IN PLACE  
 5. MARKED IN PLACE  
 6. MARKED IN PLACE  
 7. MARKED IN PLACE  
 8. MARKED IN PLACE  
 9. MARKED IN PLACE  
 10. MARKED IN PLACE

**DIGALERT**  
 Call 2 Weeks Before You Dig  
**811**



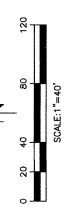
- SEWER FORCE MAIN CONSTRUCTION NOTES**
- 1. INSTALL 12" DIA. CLASS 200 OR 18" DIA. CLASS 250 RCP PIPE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. IF REQUIRED FOR RCP MANUFACTURER'S RECOMMENDATIONS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL HEALTH DEPARTMENT.
  - 2. ALL PIPE SHALL BE INSTALLED WITH A MINIMUM COVER OF 4'-0" UNLESS OTHERWISE SPECIFIED.
  - 3. ALL JOINTS SHALL BE MADE WITH RUBBER GASKETS AND SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
  - 4. CAP END OF PIPE.
  - 5. REMOVE EXISTING CAP AT END OF PIPE.
  - 6. APPLICABLE THIS SHEET.

CURVE TABLE

CURVE #	DELTA	RADIUS	LENGTH	TANGENT
C2	34°19'28"	1410.00'	844.70'	436.45'
C4	34°19'28"	1412.00'	845.89'	436.07'

LINE TABLE

LINE #	LENGTH	BEARING
L2	583.54'	S 89°19'15" W
L4	583.54'	S 89°19'15" W



**DIGALERT**  
Call & Watch Dogs Before You Dig  
811

**BENCHMARK**  
NAD 83  
ELEVATION = 120.19  
MARK = 120.19  
DATE = 12/12/19  
CITY =

**REVISIONS**

NO.	DATE	DESCRIPTION
1	12/12/19	ISSUED FOR PERMIT

**DESIGNER:** [Signature]  
**CHECKED BY:** [Signature]  
**DATE:** 12/12/19

**COMPANY NAME:** TH Engineering, Inc.  
1748 WINDING ROAD  
RICHMOND, CA 94804  
PH: (925) 481-8078 FAX: (925) 481-8173

**PROJECT:** [Signature]  
**DRAWN BY:** [Signature]  
**SCALE:** AS SHOWN  
**DATE:** 12/12/19

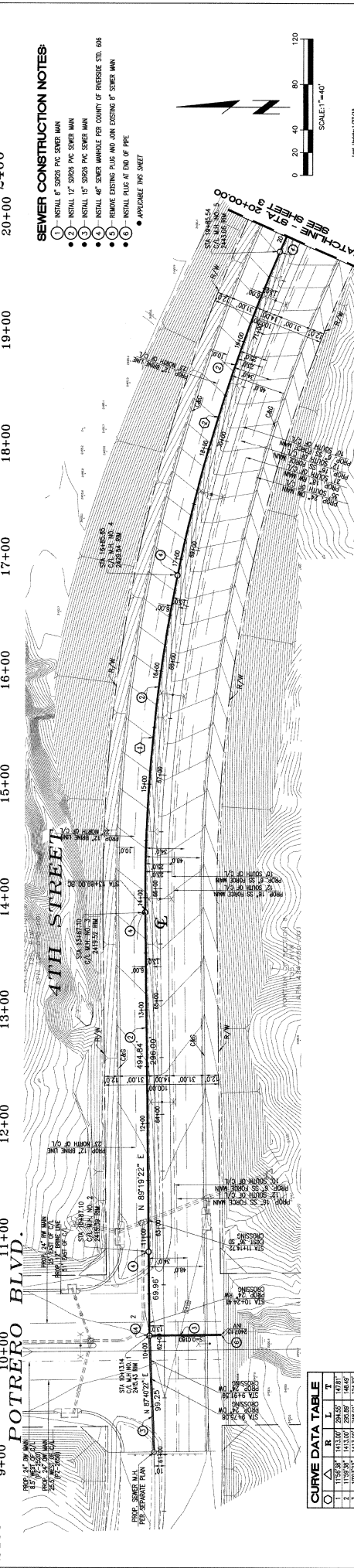
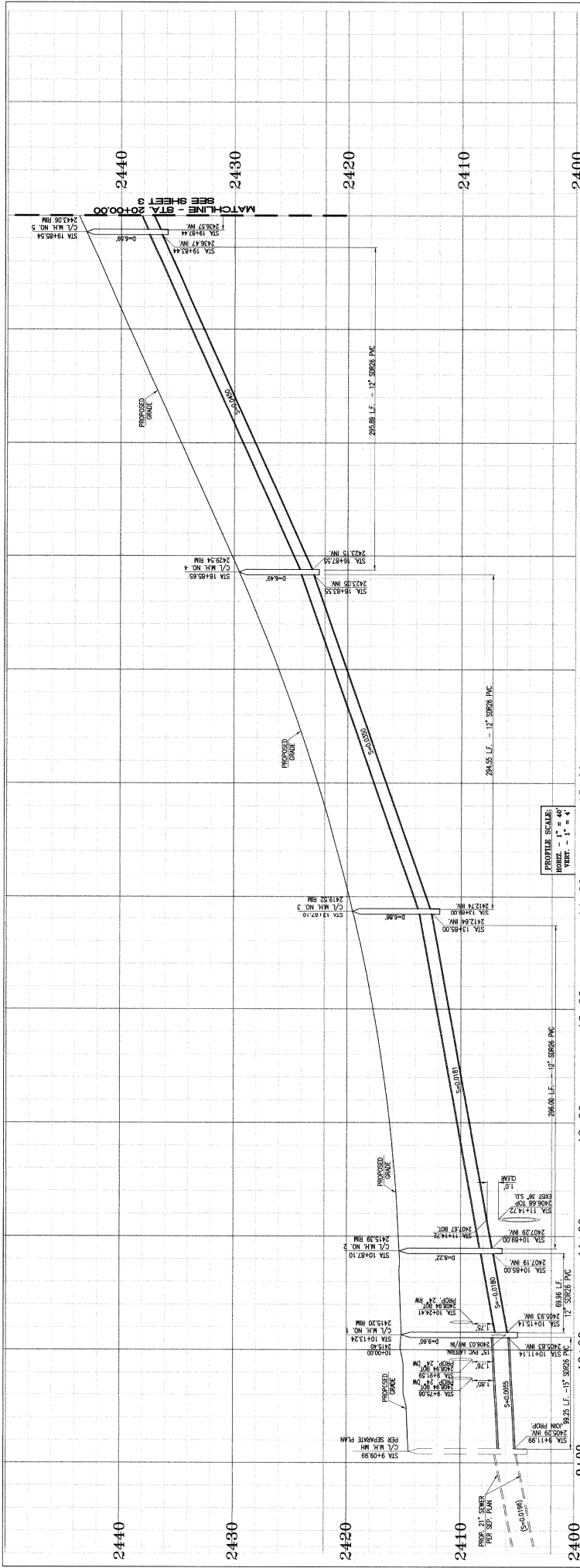
**REVISIONS:** [Signature]  
**DATE:** 12/12/19

**CITY OF BEAUMONT**  
CITY ENGINEER: [Signature]  
DATE: 12/12/19

**CITY OF BEAUMONT, CALIFORNIA**  
PUBLIC SEWER FORCE MAIN IMPROVEMENT PLAN  
FOR 4TH STREET  
FROM PORTERO TO END OF 4TH STREET  
STA. 30+00 TO STA. 36+50

**SHEET 4**  
OF 4 SHEETS  
FILE NO: 3150





- SEWER CONSTRUCTION NOTES:**
- ① - INSTALL 8" S2025 PVC SEWER MAIN
  - ② - INSTALL 12" S2025 PVC SEWER MAIN
  - ③ - INSTALL 15" S2025 PVC SEWER MAIN
  - ④ - INSTALL 48" S2025 PVC SEWER MAIN
  - ⑤ - REMOVE EXISTING PILING AND JAIL EXISTING IF SEWER MAIN
  - ⑥ - REMOVE EXISTING PILING AND JAIL EXISTING IF SEWER MAIN
  - ⑦ - INSTALL PILING AT END OF PIPE
  - ⑧ - APPROXIMATE THIS SHEET



CITY OF BEAUMONT, CALIFORNIA  
**PUBLIC SEWER IMPROVEMENT  
 PLAN AND PROFILE**  
 FOR  
**4TH STREET**  
 FROM POTRERO TO END OF 4TH STREET  
 STA. 8+94 TO STA. 20+00

Reviewed By: *[Signature]* Date: 2/11/19  
 Recommended for Approval By: *[Signature]* Date: 2/11/19  
 Approved By: *[Signature]* Date: 2/16/19  
 CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT  
 CHIEF ENGINEER



DESIGN BY: *[Signature]*  
 DRAWN BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 SCALE: R.S.  
 DATE: 2/11/19  
 JOB NUMBER: 18-007-200-002 (REV. 02)

THOMAS ENGINEERING, INC.  
 1745 W. 15TH STREET, SUITE 200  
 BEAUMONT, CA 94705  
 PH: (925) 481-3474  
 FAX: (925) 481-3474

NO.	DATE	DESCRIPTION
1	2/11/19	ISSUED FOR PERMITS
2	2/16/19	REVISED PER COMMENTS

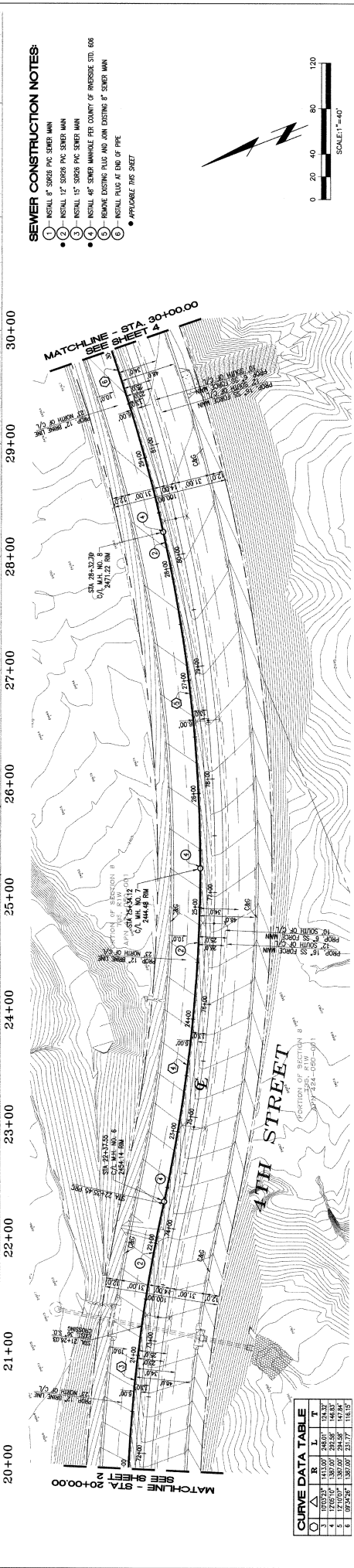
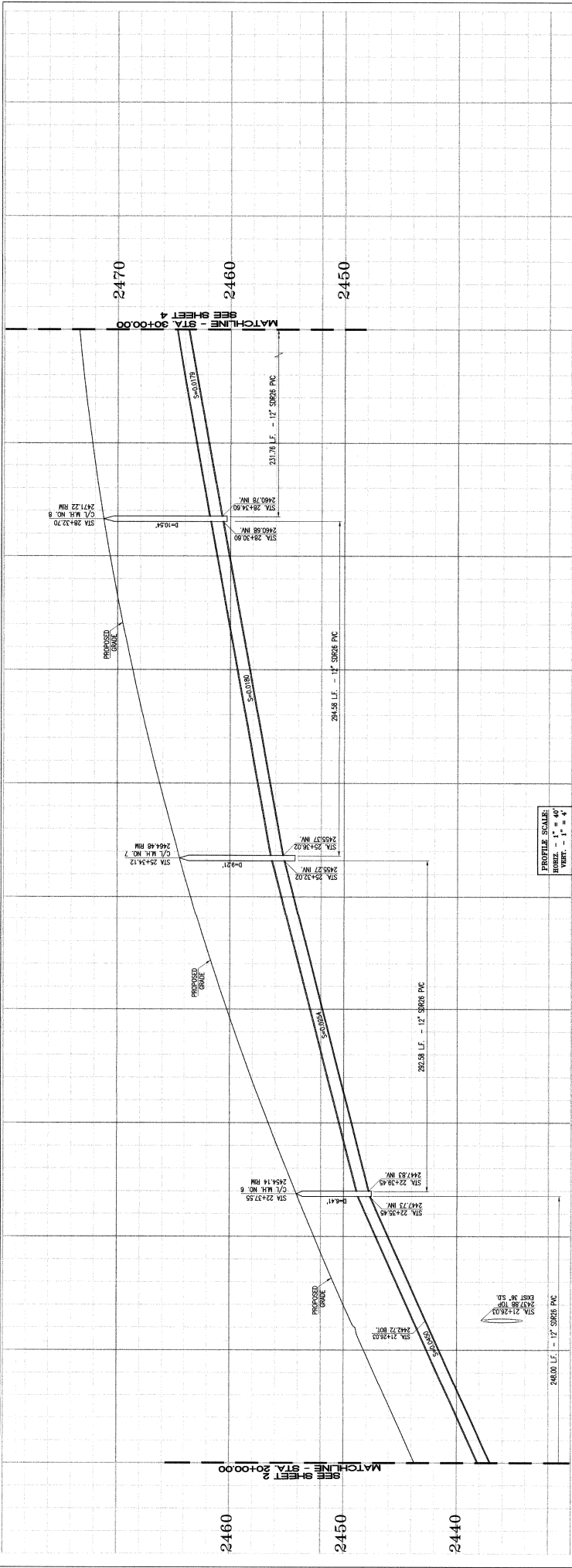
**DIGALERT**  
 Call 8 Minutes Before You Dig  
**811**

BENCHMARK: *[Symbol]* MARK: *[Symbol]* DISTANCE: 0.00' (0.00')

**CURVE DATA TABLE**

NO.	PC	PT	LC	EC	LC	PT	PC
1	10+00.00	10+11.14	11.14	10+11.14	10+11.14	10+11.14	10+00.00
2	10+11.14	10+13.24	2.10	10+13.24	10+13.24	10+13.24	10+11.14
3	10+13.24	10+15.14	1.90	10+15.14	10+15.14	10+15.14	10+13.24

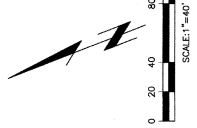




**CURVE DATA TABLE**

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2	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00
3	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00
4	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00
5	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00
6	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00	20+00.00

- SEWER CONSTRUCTION NOTES:**
1. INSTALL 8" SPORE PVC SEWER MAN
  2. INSTALL 12" SPORE PVC SEWER MAN
  3. INSTALL 15" SPORE PVC SEWER MAN
  4. INSTALL 48" SEWER MANHOLE PER COUNTY OF MADRIDE STD. 686
  5. FORDS EXISTING PUC AND SAN DRAIN DURING 8" SEWER MAN
  6. INSTALL PUC AT END OF PIPE
- APPLICABLE THIS SHEET



**REVISIONS**

NO.	DATE	DESCRIPTION
1	10/19/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	10/19/19	ISSUED FOR PERMITS

**710** Thiessen Engineering, Inc.  
 14140 S. CALIFORNIA AVE. SUITE 200  
 PHOENIX, AZ 85048  
 PH: (602) 997-8800 FAX: (602) 997-8801

DATE: 10/19/19  
 BY: J. W. [Signature]  
 ENGINEER

**710** PROFESSIONAL ENGINEER \* VI STATE OF CALIFORNIA  
 No. 10000  
 Exp. 12-31-20

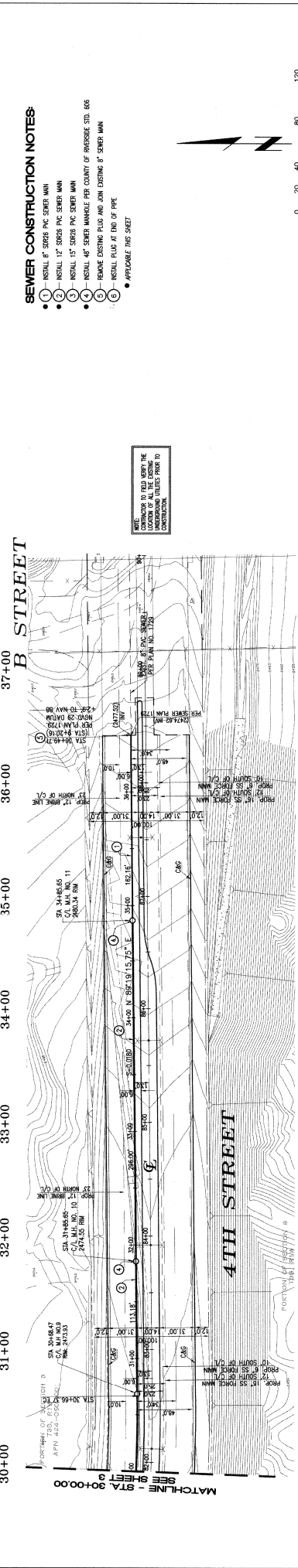
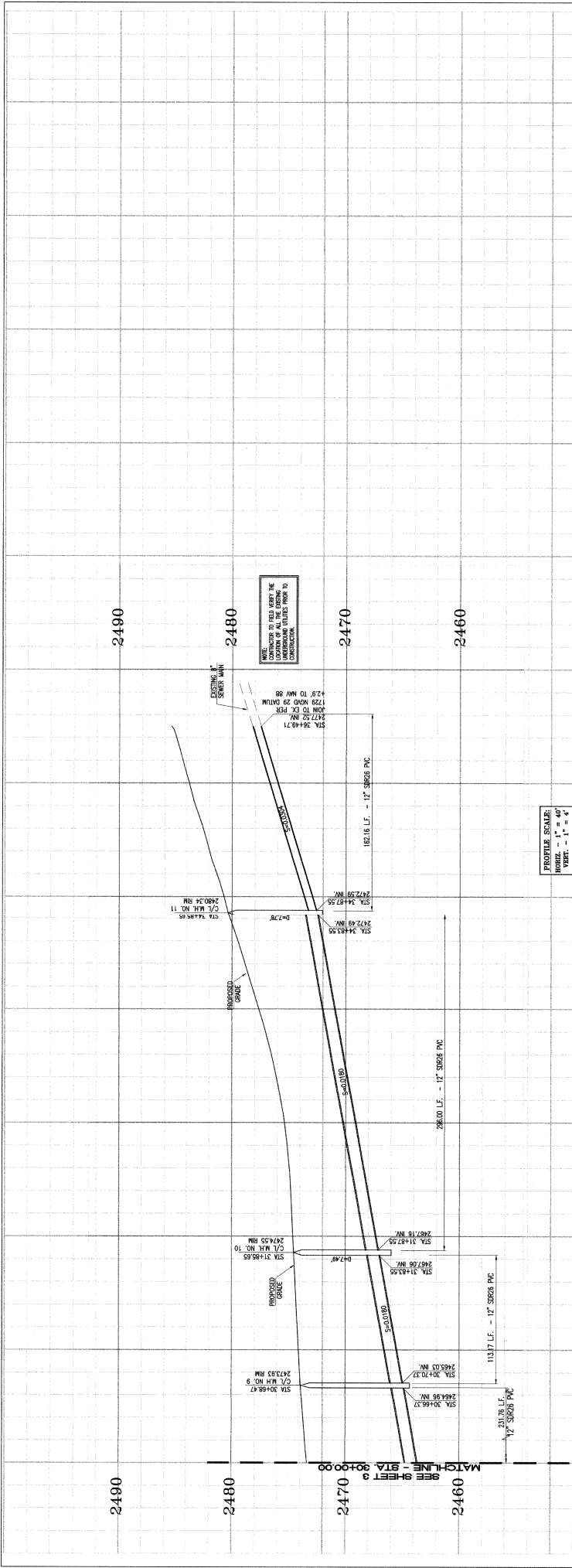
DATE: 10/19/19  
 BY: J. W. [Signature]  
 ENGINEER

REASON FOR: [Blank]  
 DRAWN BY: [Blank]  
 CHECKED BY: [Blank]  
 SCALE: R.S.  
 DATE: [Blank]  
 JOB NUMBER: [Blank]

REVIEWED BY: A.C.S. [Signature]  
 DATE: 2/1/19  
 RECOMMENDED FOR APPROVAL BY: [Signature]  
 DATE: 2/1/19  
 APPROVED BY: [Signature]  
 DATE: 2/1/19  
 CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT  
 PERMANENT DIVISION

CITY OF BEAUMONT, CALIFORNIA  
 PUBLIC SEWER IMPROVEMENT  
 PLAN AND PROFILE  
 4TH STREET  
 FROM PROPOSED TO END OF 4TH STREET  
 STA. 20+00 TO STA. 30+00

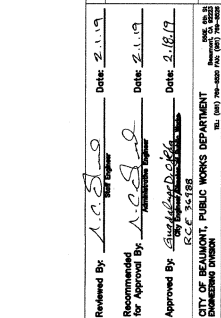
SHEET 3 OF 4 SHEETS  
 FILE NO. 3431



**SEWER CONSTRUCTION NOTES:**

- 1. INSTALL 8" SPODES PVC SEWER MAIN
- 2. INSTALL 12" SPODES PVC SEWER MAIN
- 3. INSTALL 15" SPODES PVC SEWER MAIN
- 4. INSTALL 48" SEWER MANHOLE PER COUNTY OF MERCED STD. 605
- 5. REMOVE EXISTING PLUS AND JOIN EXISTING 8" SEWER MAIN
- 6. INSTALL FLUG AT END OF PIPE

• APPLICABLE THIS SHEET



CONTRACTOR TO FIELD VERIFY THE LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

**SEWER CONSTRUCTION NOTES:**

- 1. INSTALL 8" SPODES PVC SEWER MAIN
- 2. INSTALL 12" SPODES PVC SEWER MAIN
- 3. INSTALL 15" SPODES PVC SEWER MAIN
- 4. INSTALL 48" SEWER MANHOLE PER COUNTY OF MERCED STD. 605
- 5. REMOVE EXISTING PLUS AND JOIN EXISTING 8" SEWER MAIN
- 6. INSTALL FLUG AT END OF PIPE

• APPLICABLE THIS SHEET

REVISIONS

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

REVISIONS

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

REVISIONS

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**DIGALERT**  
Call & Mark Before You Dig  
811

**THINNES ENGINEERING, INC.**  
1740 HUNTERS BLVD., SUITE 200  
MERCED, CA 95365  
TEL: (209) 487-3474 FAX: (209) 487-3475

COMPANY NAME: **Thinnes Engineering, Inc.**  
DATE: 11/21/19

PROJECT: **4TH STREET SEWER IMPROVEMENT**

CITY: **BEAUMONT**

ENGINEER: **Justin**

DATE: 11/21/19

CITY: **BEAUMONT**

**BENCHMARK:**  
NAD83: 4258.00 E, 1234.00 N, 1000.00 Z  
GDA72: 4258.00 E, 1234.00 N, 1000.00 Z

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/21/19	ISSUED FOR PERMITS

**CITY OF BEAUMONT, CALIFORNIA**  
PUBLIC SEWER IMPROVEMENT  
PLAN AND PROFILE  
FOR  
4TH STREET  
FROM PORTERO TO END OF 4TH STREET  
STA. 30+00 TO STA. 36+49.71

DATE: 11/21/19  
SCALE: 1" = 40'  
DATE: 11/21/19  
DATE: 11/21/19

REVIEWED BY: *[Signature]*  
RECOMMENDED FOR APPROVAL BY: *[Signature]*  
APPROVED BY: *[Signature]*

CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT  
1000 J STREET, BEAUMONT, CA 94705  
TEL: (209) 756-4477 FAX: (209) 756-4478

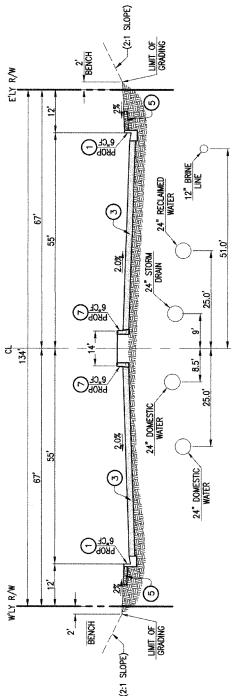
SHEET 4 OF 4 SHEETS  
REL. NO. 3451



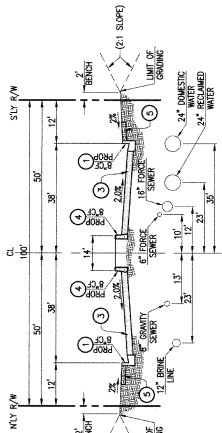
**STREET CONSTRUCTION NOTES:**

- 1- CONSTRUCT CURB TYPE A-3 PER COUNTY OF RIVERSIDE STD. No. 201
- 2- CONSTRUCT CURB TYPE A-4 PER COUNTY OF RIVERSIDE STD. No. 201
- 3- CONSTRUCT MEDIAN CURB TYPE "V" PER COUNTY OF RIVERSIDE STD. No. 204
- 4- CONSTRUCT MEDIAN CURB TYPE "V" PER COUNTY OF RIVERSIDE STD. No. 204
- 5- REMOVE EXISTING BARRICADE
- 6- REMOVE EXISTING BARRICADE
- 7- CONSTRUCT 6" MEDIAN CURB TYPE "V" PER COUNTY OF RIVERSIDE STD. No. 204
- 8- CONSTRUCT ACCESS BARRICADE PER COUNTY OF RIVERSIDE STD. No. 207, MODIFIED
- 9- INSTALL SANITARIUM STREET LIGHTS PER CITY OF BEAUMONT CITY STANDARDS AND REQUIREMENTS
- 10- CONSTRUCT BARRICADE PER COUNTY OF RIVERSIDE STD. No. 210
- 11- REMOVE EXISTING RP-4RP
- 12- CONSTRUCT REDWOOD HEADER PER DETAIL ON SHEET 2

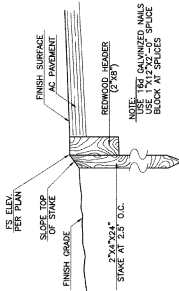
(\*) APPLICABLE THIS SHEET



**POTRERO BOULEVARD**  
STA. 48+18.07 TO STA. 49+80.00  
N.T.S.

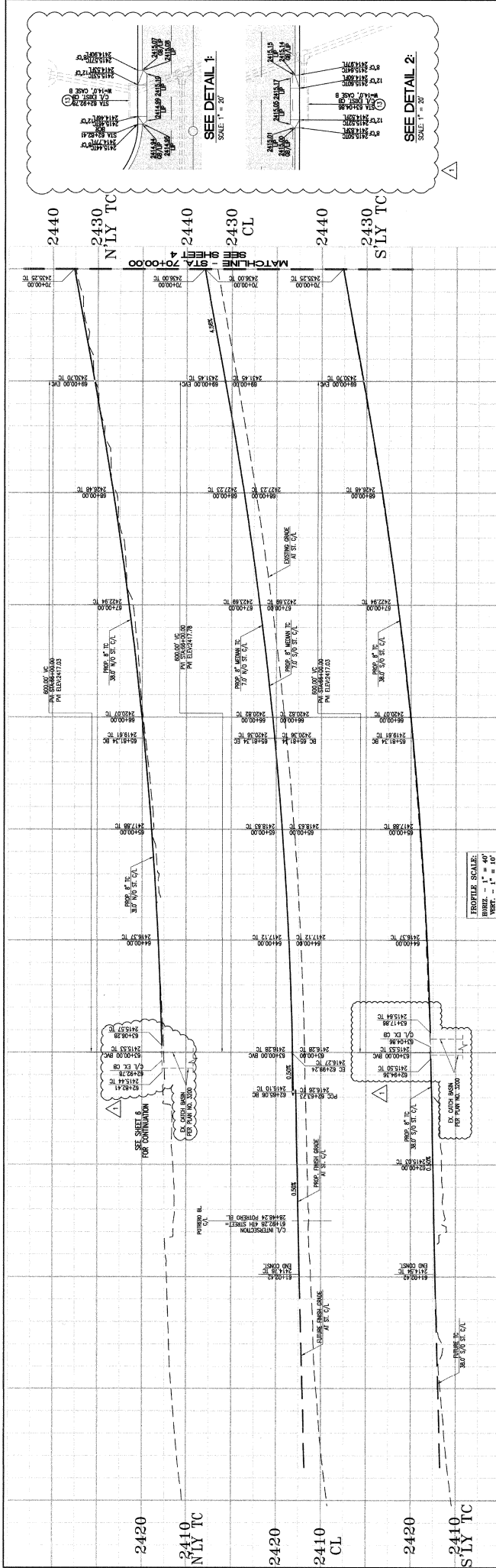


**4TH STREET-ONSITE**  
STA. 48+18.07 TO STA. 49+80.00  
N.T.S.



**REDWOOD HEADER DETAIL**  
N.T.S.

<p><b>DIGALBERT</b> California Civil Engineers 811</p>	<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>NO.</th><th>DESCRIPTION</th><th>BY</th><th>DATE</th></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>	NO.	DESCRIPTION	BY	DATE									<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>NO.</th><th>DESCRIPTION</th><th>BY</th><th>DATE</th></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>	NO.	DESCRIPTION	BY	DATE									<p>DATE</p> <p>1-14-19</p>	<p>DATE</p> <p>1-14-19</p>	<p>DATE</p> <p>1-14-19</p>
	NO.	DESCRIPTION	BY	DATE																									
NO.	DESCRIPTION	BY	DATE																										
<p>COMPANY NAME <b>Thielen Engineering, Inc.</b> 13146 AVENUE 51 SANTA ANA, CALIF. 92705 TEL. 949.261.1170 FAX 949.261.1171</p>	<p>SCALE</p> <p>AS SHOWN</p>		<p>DESIGNED BY <b>A.C. SCHRIBER</b></p>	<p>DATE 2.1.19</p>	<p>REVIEWED BY <b>A.C. SCHRIBER</b></p>																								
<p>BENCHMARK: 1556.7 ± 0.28 BRANCHAIR INC. 0 17 RIVERSIDE SANTA ANA COUNTY RECORDATION 405-89-000-000000 THE BEARINGS SHOWN HEREON ARE BASED ON THE NORTH SOUTH RANGE 1 WEST, SAN BERNARDINO MERIDIAN, BEING N 25° 01' 58" W, 3180 ± 0.17 ± 0.17 ± 0.17 ± 0.17 ± 0.17 ± 0.17 ± 0.17 RECORDS OF COUNTY OF RIVERSIDE, STATE OF CALIFORNIA.</p>	<p>CITY OF BEAUMONT CALIFORNIA</p>	<p>RECOMMENDED FOR APPROVAL BY <b>A.C. SCHRIBER</b></p>	<p>APPROVED BY <b>A.C. SCHRIBER</b></p>	<p>DATE 2.1.19</p>	<p>CITY OF BEAUMONT, CALIFORNIA <b>DETAILS AND TYPICAL SECTIONS FOR 4TH STREET</b> FROM POTRERO TO END OF 4TH STREET STREET IMPROVEMENT PLAN</p>																								
<p>FILE NO. 32,033</p> <p>SHEET 2 OF 9 SHEETS</p> <p>DATE 1/14/19</p>																													



**STREET CONSTRUCTION NOTES:**

- CONSTRUCT CURB TYPE A-B PER COUNTY OF INDIANOVA STD. NO. 201
- CONSTRUCT CURB TYPE A-B PER COUNTY OF INDIANOVA STD. NO. 201
- CONSTRUCT CURB TYPE A-B OVER 10' AB (CL=45.5), PERFORM R-VALUE
- CONSTRUCT MEDIAN CURB TYPE "D" PER COUNTY OF INDIANOVA STD. NO. 204
- FUTURE SIGNALS PER COUNTY OF INDIANOVA STD. NO. 401 (PER SEPARATE PLAN)
- REMOVE EXISTING BARROQUE
- CONSTRUCT OF BEAM CURB TYPE "D" PER COUNTY OF INDIANOVA STD. NO. 204
- TO "B" PER COUNTY OF INDIANOVA STD. NO. 201, ADDED
- CONSTRUCT BARRIAGE PER COUNTY OF INDIANOVA STD. NO. 810.
- REMOVE EXISTING RR-RP
- CONSTRUCT BARRIAGE PER BEAM CURB ON SHEET 2.
- REMOVE EXISTING RR-RP
- REMOVE EXISTING RR-RP
- REMOVE EXISTING RR-RP
- REMOVE EXISTING RR-RP
- REMOVE EXISTING RR-RP

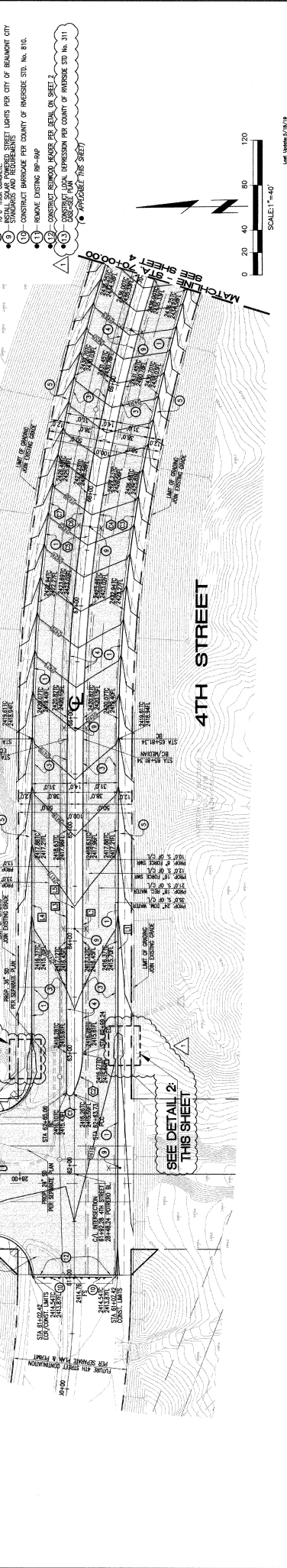
**CURVE TABLE**

CURVE #	DELTA	BEARING	LENGTH	TANGENT
C1	132°30'00"	S 89°12'32" W	3.00'	12.82'
C2	28°20'30"	S 89°12'32" W	36.37'	18.37'
C3	34°19'27"	S 89°12'32" W	130.00'	61.50'
C4	34°19'27"	S 89°12'32" W	130.00'	61.50'
C5	34°19'27"	S 89°12'32" W	130.00'	61.50'
C6	34°19'27"	S 89°12'32" W	130.00'	61.50'
C7	34°19'27"	S 89°12'32" W	130.00'	61.50'

**LINE TABLE**

LINE #	LENGTH	BEARING
L1	478.86'	S 89°12'32" W
L2	282.04'	S 89°12'32" W
L3	318.27'	S 89°12'32" W
L4	298.85'	S 89°12'32" W
L5	300.00'	S 89°12'32" W
L6	1407.00'	S 89°12'32" W
L7	1438.00'	S 89°12'32" W

**PROPOSED SCALE:**  
 HORIZONTAL SCALE: 1" = 10'  
 VERTICAL SCALE: 1" = 10'



**DICAL RT**

**THIENES ENGINEERING, INC.**  
 1748 PONTIAC BOULEVARD  
 OAKLAND, CALIFORNIA 94612  
 (415) 769-1111

**PROJECT NAME:** POTRERO BOULEVARD  
**DATE:** 6/19/19

**CONTRACTOR:** URS  
**SCALE:** AS SHOWN  
**DATE:** 6/19/19

**DESIGNED BY:** J. THIENES  
**CHECKED BY:** J. THIENES  
**DATE:** 6/19/19

**APPROVED BY:** J. THIENES  
**DATE:** 6/19/19

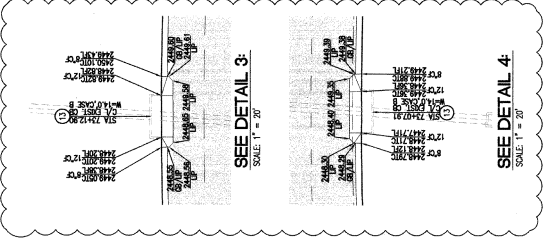
**REVISIONS:**

NO.	DATE	DESCRIPTION
1	6/19/19	ISSUE FOR PERMIT

**CITY OF BEAUMONT, CALIFORNIA**  
**STREET PLAN AND PROFILE**  
 STA. 59+00.00 TO STA. 70+00.00  
 FOR  
**4TH STREET**  
 FROM POTRERO TO END OF 4TH STREET

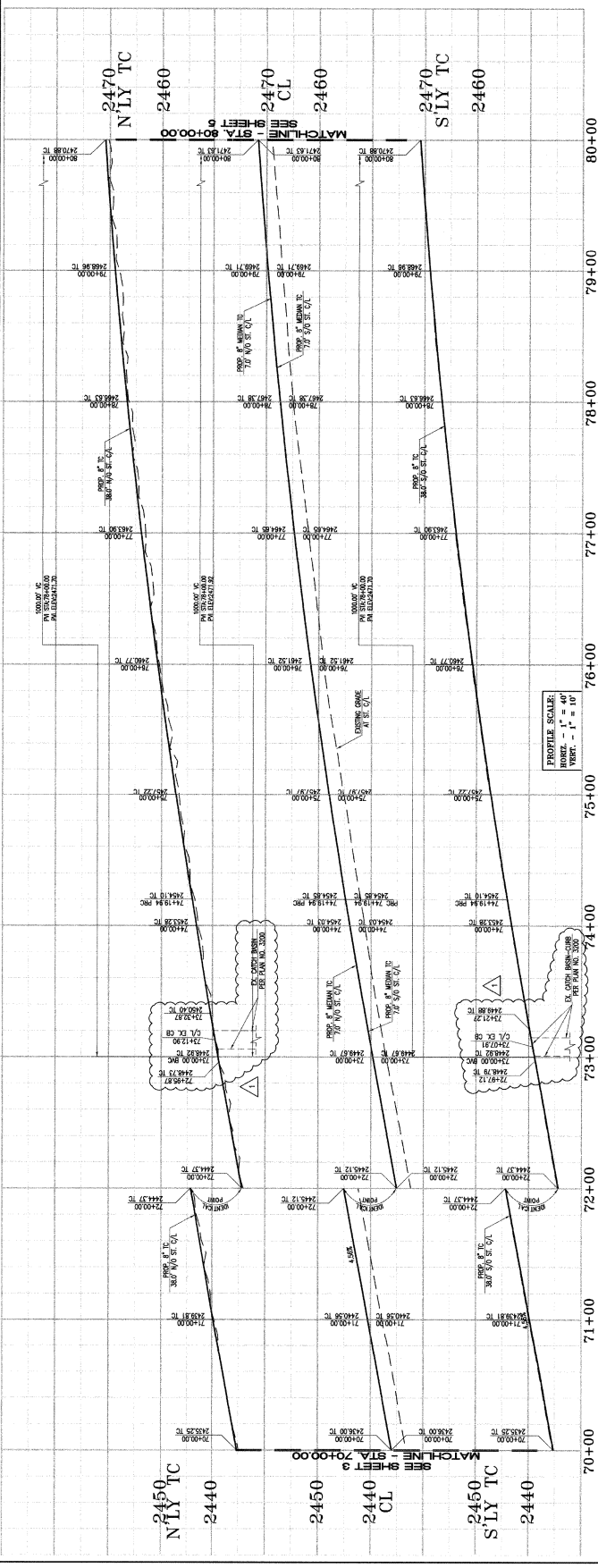
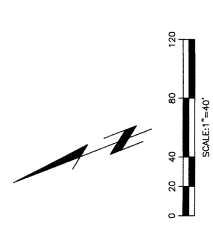
**STREET IMPROVEMENT PLAN**

FILE NO. 3052A  
 SHEETS 9  
 SHEET 3



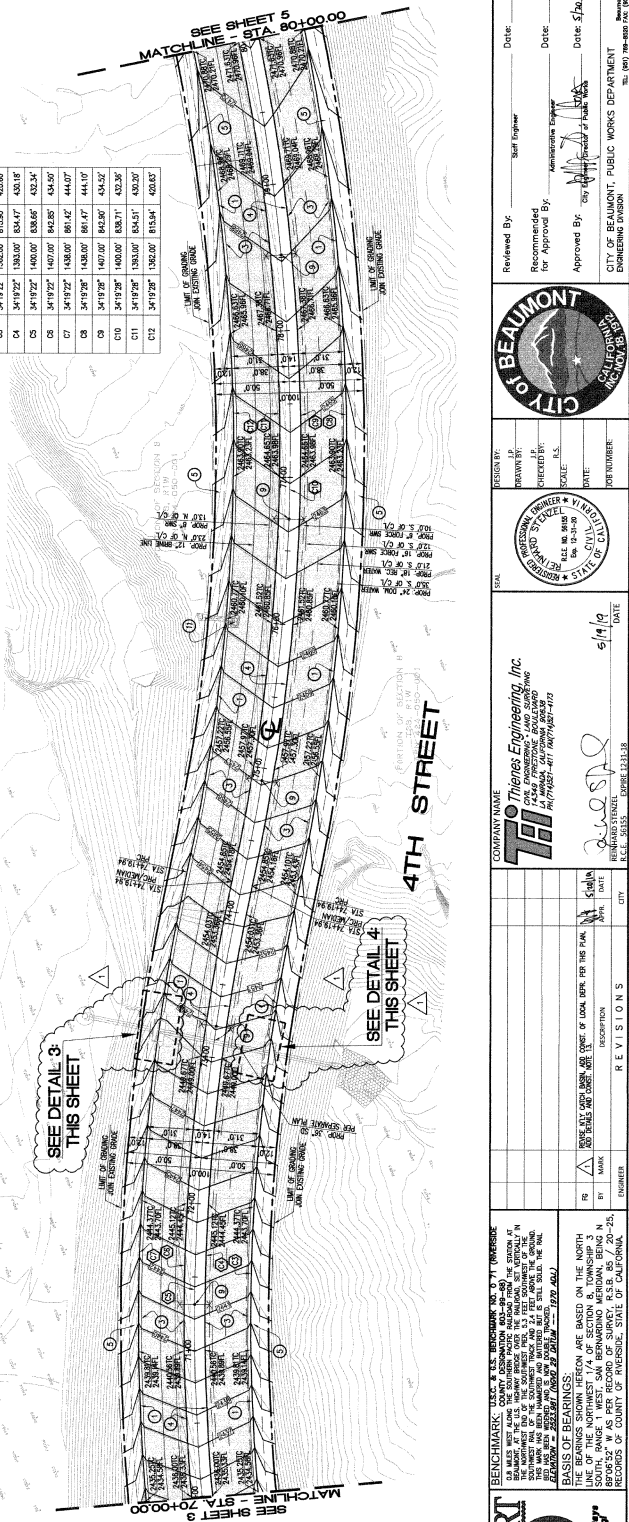
**STREET CONSTRUCTION NOTES:**

- 1. CONSTRUCT CURB TYPE A-8 PER COUNTY OF INDIANAPOLIS STD. NO. 201
- 2. CONSTRUCT CURB TYPE A-6 PER COUNTY OF INDIANAPOLIS STD. NO. 201
- 3. CONSTRUCT 4.5" AC OVER OF AB (1-8.5), PERFORM R-VALUE TEST PRIOR TO PAVING
- 4. CONSTRUCT MEDIAN CURB TYPE 'D' PER COUNTY OF INDIANAPOLIS STD. NO. 204
- 5. FUTURE SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401 (PER SEPARATE PLAN)
- 6. REMOVE EXISTING BARRENAGE
- 7. CONSTRUCT 'B' MEDIAN CURB TYPE 'D' PER COUNTY OF INDIANAPOLIS STD. NO. 204
- 8. CONSTRUCT 4.5" AC OVER PER COUNTY OF INDIANAPOLIS STD. NO. 201, MOVED EXISTING 4.5" AC OVER TO ADJACENT SIDEWALK
- 9. CONSTRUCT 4.5" AC OVER PER COUNTY OF INDIANAPOLIS STD. NO. 201, MOVED EXISTING 4.5" AC OVER TO ADJACENT SIDEWALK
- 10. CONSTRUCT BARRENAGE PER COUNTY OF INDIANAPOLIS STD. NO. 810
- 11. REMOVE EXISTING 8x8
- 12. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 13. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 14. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 15. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 16. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 17. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 18. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 19. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401
- 20. CONSTRUCT SIDEWALK PER COUNTY OF INDIANAPOLIS STD. NO. 401



CORK TABLE

CURB #	DELTA	POINTS	LENGTH	WADSWORTH
C1	347922'	1362.00'	815.90'	428.80'
C2	347922'	1362.00'	815.90'	428.80'
C3	347922'	1362.00'	815.90'	428.80'
C4	347922'	1362.00'	815.90'	428.80'
C5	347922'	1362.00'	815.90'	428.80'
C6	347922'	1362.00'	815.90'	428.80'
C7	347922'	1362.00'	815.90'	428.80'
C8	347922'	1362.00'	815.90'	428.80'
C9	347922'	1362.00'	815.90'	428.80'
C10	347922'	1362.00'	815.90'	428.80'
C11	347922'	1362.00'	815.90'	428.80'
C12	347922'	1362.00'	815.90'	428.80'



**PGALERT**  
CALIFORNIA REGISTERED PROFESSIONAL ENGINEER  
No. 811

**THI** Thienes Engineering, Inc.  
1459 BURNINGWOOD BOULEVARD  
PACIFIC PALMS SPRINGS, CALIFORNIA 91768-1103  
TEL: (951) 851-4111 FAX: (951) 851-4103

---

**PROJECT:** CITY OF BEAUMONT, CALIFORNIA  
**PROJECT NO.:** 30251A

**DATE:** 5/14/19

**REVISIONS:**

NO.	DATE	DESCRIPTION
1	5/14/19	ISSUE FOR PERMITS

---

**DESIGNED BY:** [Signature]  
**CHECKED BY:** [Signature]  
**APPROVED BY:** [Signature]

**DATE:** 5/14/19

---

**PROJECT NAME:** STREET IMPROVEMENT PLAN FOR 4TH STREET FROM POTTER TO END OF 4TH STREET

**LOCATION:** CITY OF BEAUMONT, CALIFORNIA

**SCALE:** 1" = 40'

**DATE:** 5/14/19

---

**REVISIONS:**

NO.	DATE	DESCRIPTION
1	5/14/19	ISSUE FOR PERMITS

---

**PROJECT NO.:** 30251A

**DATE:** 5/14/19

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**PROJECT NAME:** STREET IMPROVEMENT PLAN FOR 4TH STREET FROM POTTER TO END OF 4TH STREET

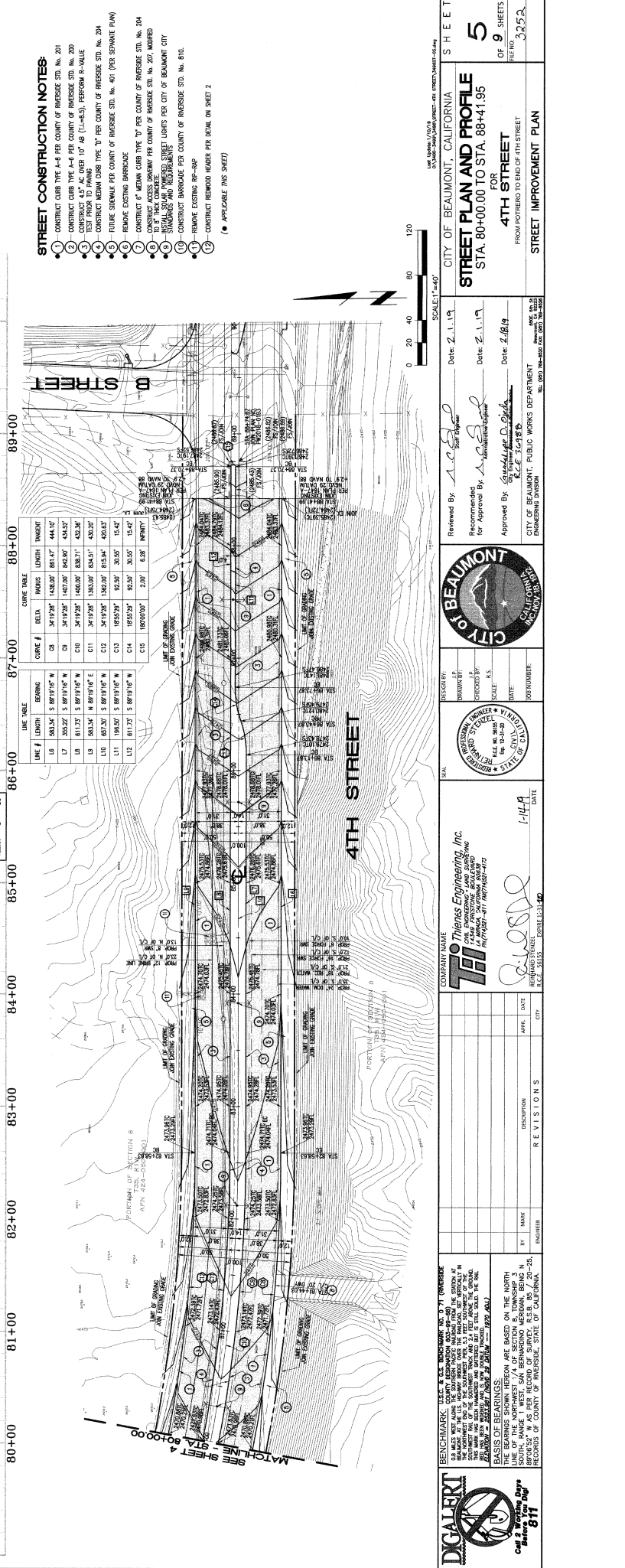
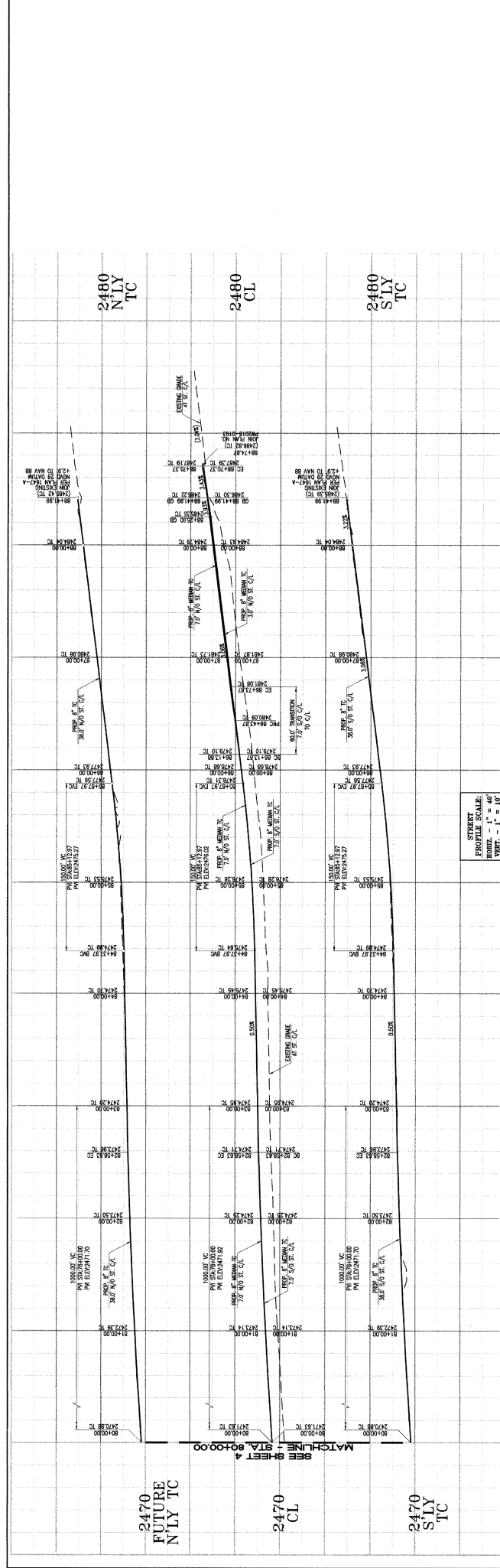
**LOCATION:** CITY OF BEAUMONT, CALIFORNIA

**SCALE:** 1" = 40'

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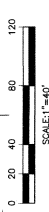
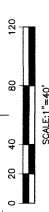
**DESIGNED BY:** [Signature]  
**CHECKED BY:** [Signature]  
**APPROVED BY:** [Signature]

**DATE:** 5/14/19



LINE #	LENGTH	BEARING	CURVE DATA	DELTA	PI	PC	PT	CHORD	AREA
L16	583.34	S 89°19'15"W	CR	54°19'25"	1332.00	181.47	44.10	44.10	
L17	352.22	S 89°19'15"W	CR	54°19'25"	1407.00	916.97	43.22	43.22	
L18	611.37	S 89°19'15"E	C10	54°19'25"	1400.00	630.71	426.29	426.29	
L19	603.20	N 89°19'15"E	C11	54°19'25"	1332.00	634.51	426.29	426.29	
L20	196.50	S 89°19'15"W	C12	54°19'25"	1332.00	634.51	426.29	426.29	
L21	196.50	S 89°19'15"W	C13	18°55'20"	92.50	30.55	15.42	15.42	
L22	611.37	S 89°19'15"W	C14	18°55'20"	92.50	30.55	15.42	15.42	
L23	180.00	N 0°0'0" E	C15	180°00'00"	2.00	6.28	INFINITY	INFINITY	

- STREET CONSTRUCTION NOTES:**
- 1. CONSTRUCT CURB TYPE A-3 PER COUNTY OF RIVERSIDE STD. NO. 201
  - 2. CONSTRUCT CURB TYPE A-8 PER COUNTY OF RIVERSIDE STD. NO. 200
  - 3. CONSTRUCT 4" AC OVER 10" AS (11-45), PERFORM R-VALUE
  - 4. CONSTRUCT 6" CONC OVER 10" PER COUNTY OF RIVERSIDE STD. NO. 204
  - 5. FUTURE SIDEWALK PER COUNTY OF RIVERSIDE STD. NO. 401 (PER SEPARATE PLAN)
  - 6. REMOVE EXISTING BARRICADE
  - 7. CONSTRUCT 6" MEDIUM CURB TYPE 10" PER COUNTY OF RIVERSIDE STD. NO. 204
  - 8. CONSTRUCT 4" AC OVER 10" AS (11-45), PERFORM R-VALUE
  - 9. CONSTRUCT 6" CONC OVER 10" PER COUNTY OF RIVERSIDE STD. NO. 204
  - 10. CONSTRUCT BARRICADE PER COUNTY OF RIVERSIDE STD. NO. 810
  - 11. REMOVE EXISTING RP-4P
  - 12. CONSTRUCT REMOVAL HEADER PER RETAIL ON SHEET 2
- (# APPLICABLE THIS SHEET)



**CITY OF BEAUMONT, CALIFORNIA**  
**STREET PLAN AND PROFILE**  
 STA. 80+00.00 TO STA. 88+41.95  
 FOR  
**4TH STREET**  
 FROM PORTERO TO END OF 4TH STREET  
**STREET IMPROVEMENT PLAN**

Scale: 1" = 40'

Reviewed By: [Signature] Date: 2.11.19  
 Recommended for Approval By: [Signature] Date: 2.11.19  
 Approved By: [Signature] Date: 2.18.19

CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT  
 1001 BEAUMONT BLVD., BEAUMONT, CA 94705

PROJECT: [Blank]  
 DRAWN BY: [Blank]  
 CHECKED BY: [Blank]  
 SCALE: [Blank]  
 DATE: [Blank]  
 PERMITS: [Blank]

COMPANY NAME: **Thielsen Engineering, Inc.**  
 1248 KINGSWAY AVE., SUITE 100  
 BEAUMONT, CA 94705  
 PHONE: (925) 491-7474  
 FAX: (925) 491-7474

DATE: 1-14-19

REVISIONS:

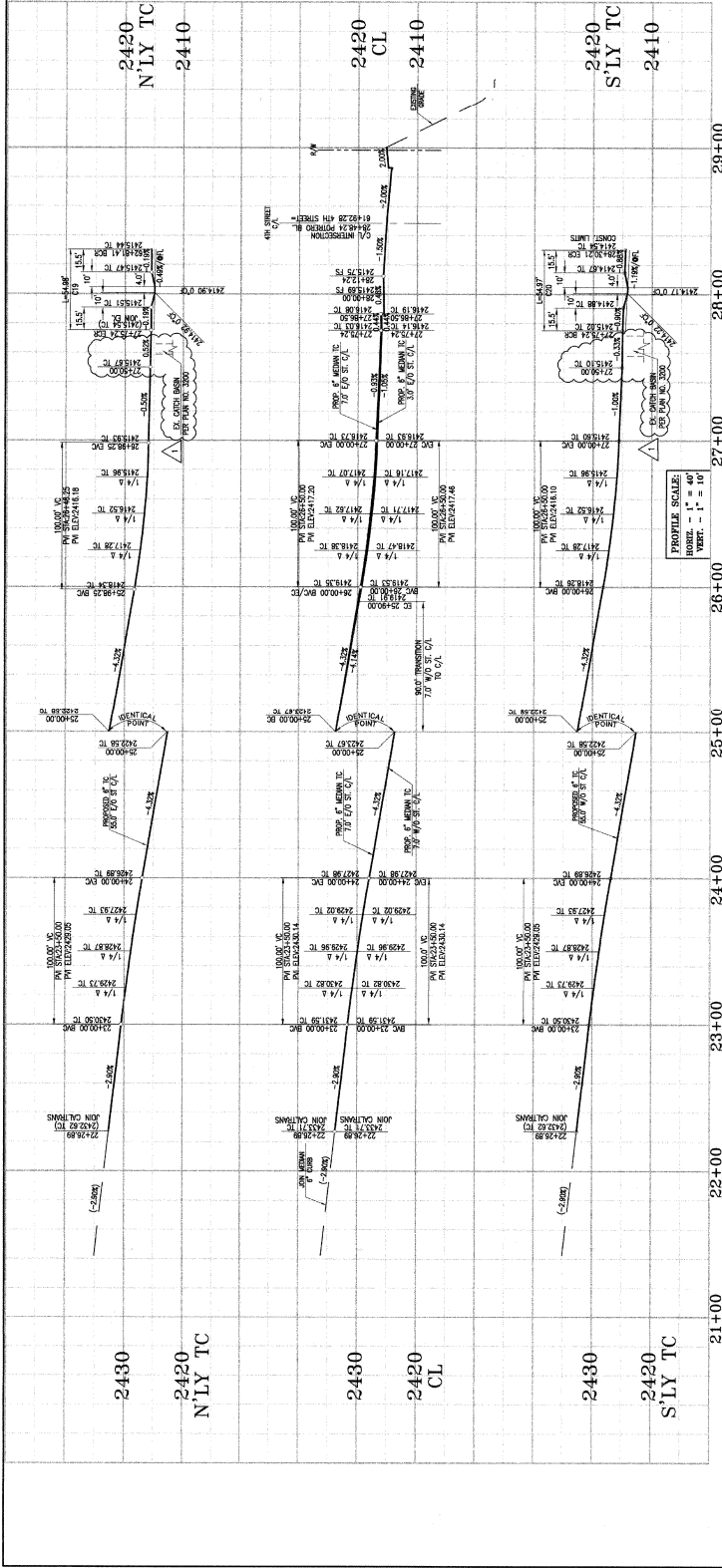
NO.	DESCRIPTION	DATE	BY
1			

REVISIONS:

ENGINEER: [Signature] DATE: [Blank]

APPROVAL: [Signature] DATE: [Blank]

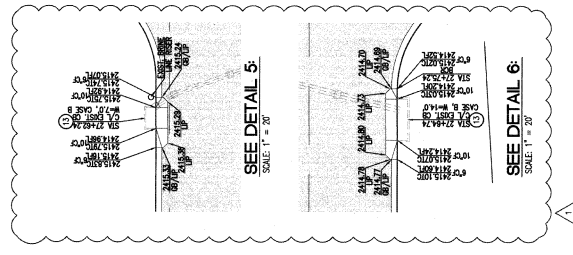
CITY: [Blank]



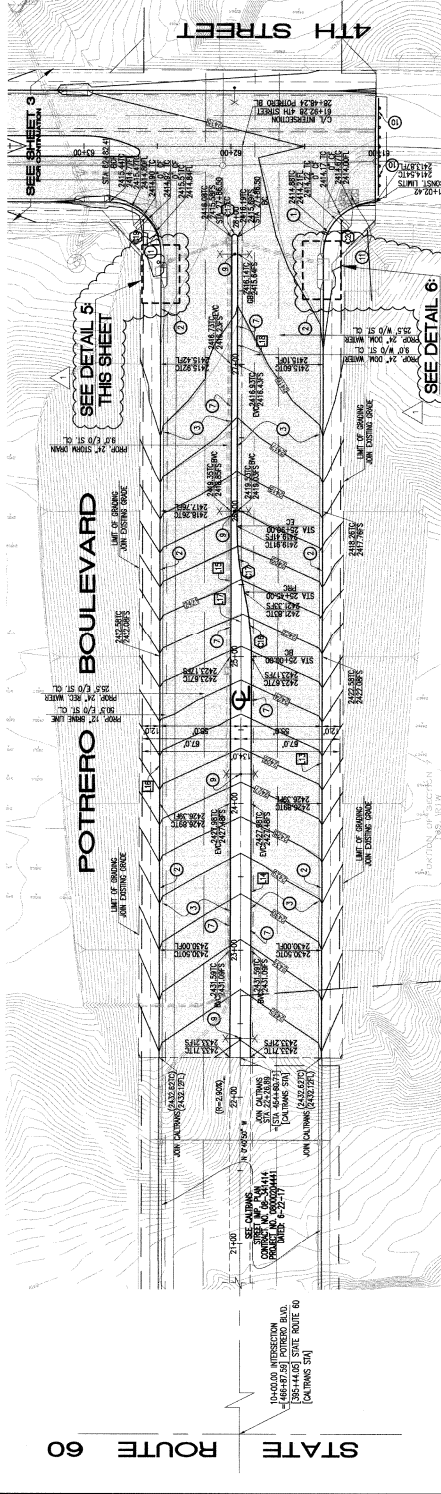
PROFILE SCALE: HORIZ. - 1" = 100' VERT. - 1" = 40'

CURVE #	DATA	BEARS	LENGTH	TANGENT
C16	120.00°	250.00'	43.37'	22.78'
C17	120.00°	250.00'	43.37'	22.78'
C18	180.00°	2.00'	6.08'	INFINITY
C19	90.00°	35.00'	54.86'	35.00'
C20	89.997°	35.00'	54.87'	34.99'

LINE #	LENGTH	BEARING
L13	549.35'	N 70.00° 30' W
L14	273.11'	N 70.00° 30' W
L15	549.35'	N 70.00° 30' W
L16	549.35'	N 70.00° 30' W
L17	611.35'	E 0.00° 00' W
L18	198.37'	E 0.00° 00' W

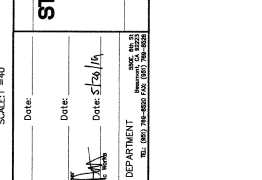


- STREET CONSTRUCTION NOTES:**
- CONSTRUCT CURB TYPE A-B PER COUNTY OF RIVERSIDE STD. No. 201
  - CONSTRUCT CURB TYPE A-B PER COUNTY OF RIVERSIDE STD. No. 201
  - CONSTRUCT CURB TYPE C PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE D PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE E PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE F PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE G PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE H PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE I PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE J PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE K PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE L PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE M PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE N PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE O PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE P PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE Q PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE R PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE S PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE T PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE U PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE V PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE W PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE X PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE Y PER COUNTY OF RIVERSIDE STD. No. 204
  - CONSTRUCT CURB TYPE Z PER COUNTY OF RIVERSIDE STD. No. 204



**CITY OF BEAUMONT, CALIFORNIA**  
**STREET PLAN AND PROFILE**  
 STA. 22+26.89 TO STA. 28+00.00  
**POTRERO BOULEVARD**  
 FROM POTRERO TO END OF 4TH STREET  
**STREET IMPROVEMENT PLAN**

DATE: 5/19/14  
 DRAWN BY: [Signature]  
 CHECKED BY: [Signature]  
 DATE: 5/19/14  
 APPROVED BY: [Signature]  
 CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT  
 ENGINEER: [Signature]



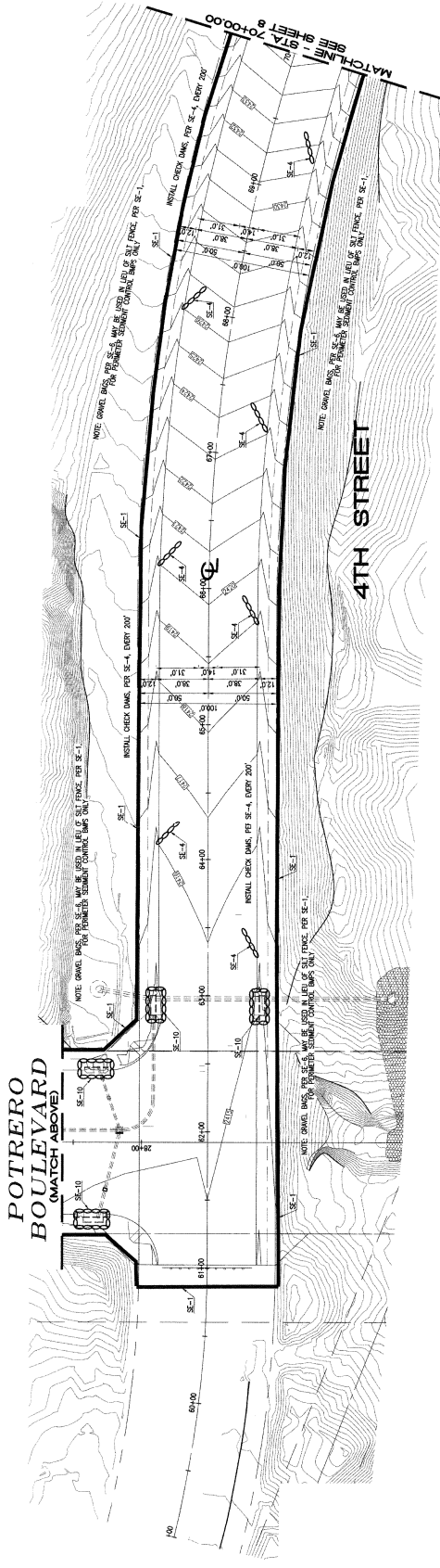
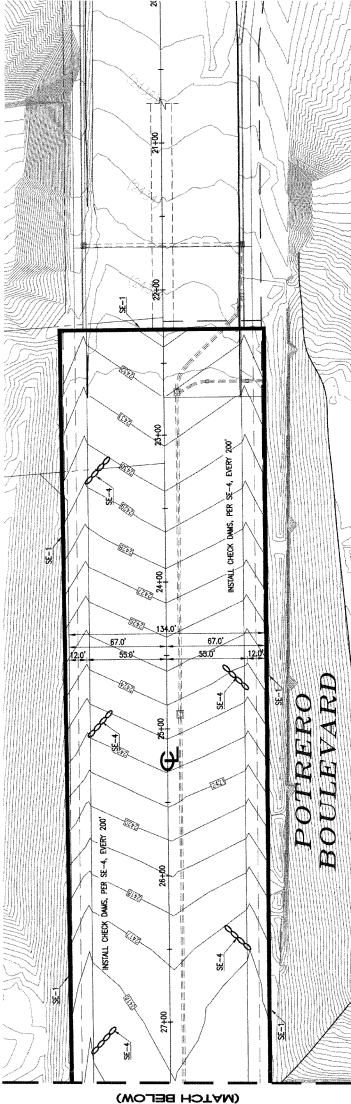
**CITY OF BEAUMONT**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEER: [Signature]

**TAI**  
 Thomas Engineering, Inc.  
 17400 POTRERO BOULEVARD  
 BEAUMONT, CA 94705  
 PH: (925) 481-9999 FAX: (925) 481-9999

NO.	DATE	REVISIONS
1	5/19/14	DATE

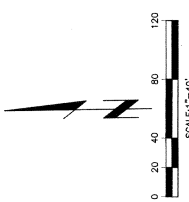
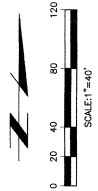
**DIGALERT**  
 Call Before You Dig  
 811





**LEGEND**

SBP	STABILIZED CONSTRUCTION DRAINAGE	2 EA	<b>CITY</b>
10-1	SILT FENCE	GRASS LF	AS REQUIRED
SE-1	CHECK DAM	4 EA	AS REQUIRED
SE-4	STORM DRAIN INLET PROTECTION	AS REQUIRED	AS REQUIRED
SE-10	MATERIAL DELIVERY STORAGE	AS REQUIRED	AS REQUIRED
SM-1	STOCKPILE MANAGEMENT	AS REQUIRED	AS REQUIRED
SM-3	SOLID WASTE MANAGEMENT	AS REQUIRED	AS REQUIRED
SM-5	VEHICLE AND EQUIPMENT CLEANING/CONCRETE WASTE MANAGEMENT	AS REQUIRED	AS REQUIRED
SM-9	HAZARDOUS WASTE MANAGEMENT	AS REQUIRED	AS REQUIRED
SM-10	FUELING AREA	AS REQUIRED	AS REQUIRED



**BENCHMARK:** LOCAL S.F.S. INDICATOR NO. 9-T W/ADJACENT COUNTY REVISIONS (40-10-10) THE SLOPE OF THE BENCHMARK IS 1.5% TO THE RIGHT. THE BENCHMARK IS A 1\"/>

**DATE:** 1-14-09

**BY:** [Signature]

**CITY:** BEAUMONT, CALIFORNIA

**PROJECT:** EROSION CONTROL PLAN FOR 4TH STREET FROM POTRERO TO END OF 4TH STREET

**STATIONING:** STA. 60+86.44 TO STA. 70+00.00

**SHEET:** 7 OF 9 SHEETS

**FILE NO.:** 3003A

**DESIGNER:** [Signature]

**CHECKED BY:** [Signature]

**DATE:** 1-14-09

**APPROVED BY:** [Signature]

**DATE:** 2-11-09

**REVISIONS**

NO.	DESCRIPTION	DATE
1		1-14-09

**PROJECT NO.:** [Signature]

**SCALE:** 1/4" = 10'

**DATE:** 1-14-09

**COMPANY NAME:** Thinnes Engineering, Inc.

**ADDRESS:** 12456 ADELPHI AVENUE, SUITE 100, BEAUMONT, CA 94823

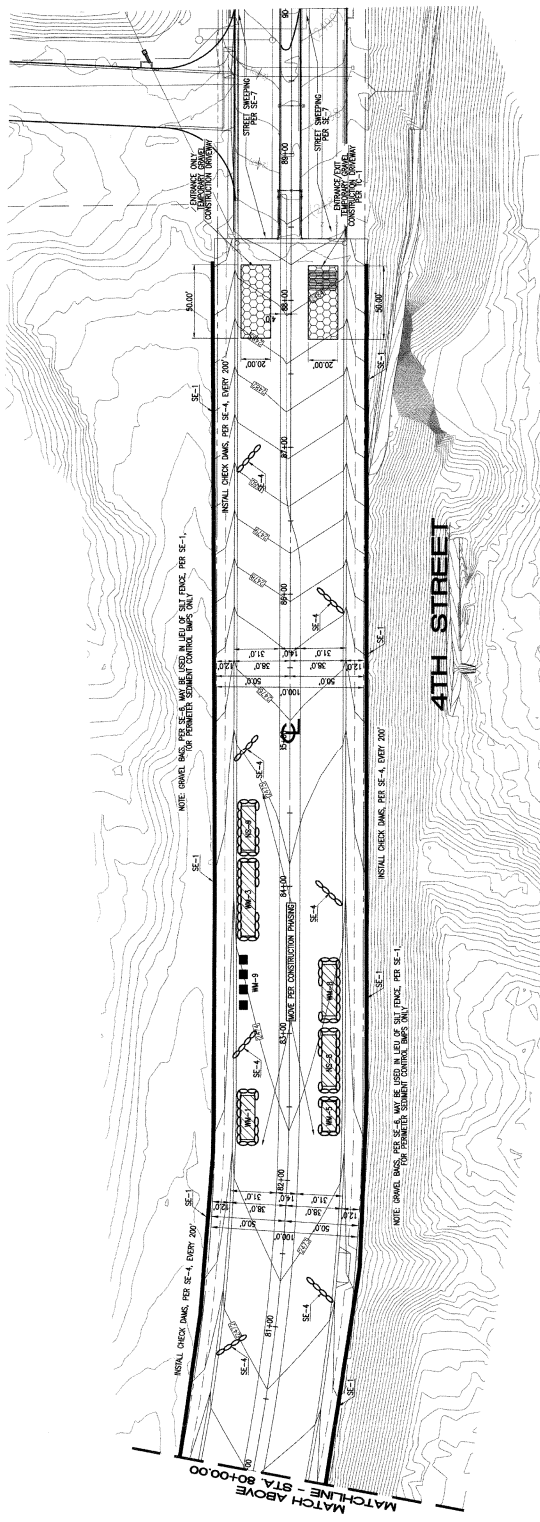
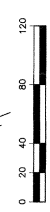
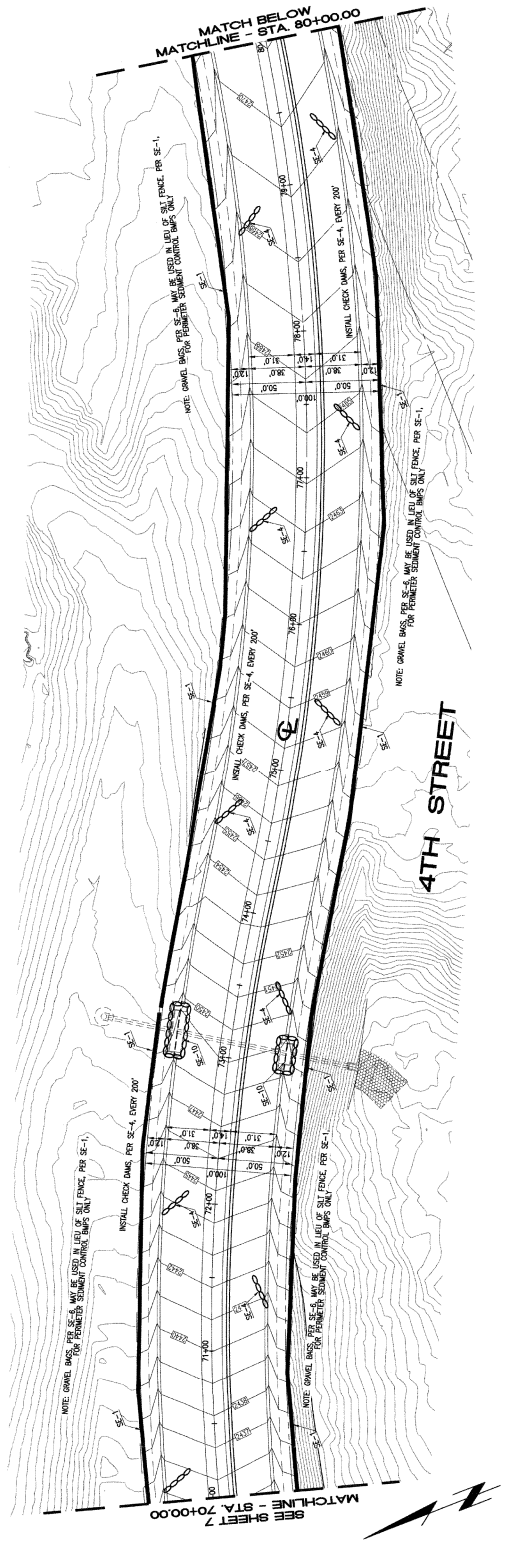
**PHONE:** 925-499-1414

**CITY:** BEAUMONT, CALIFORNIA

**STATE:** CA

**PROJECT NO.:** 3003A

BMP	SYMBOL	QTY.
TP-1		2 EA
SE-1		6692 LF
SE-4		AS REQUIRED
SM-10		4 EA
WM-1		AS REQUIRED
WM-3		AS REQUIRED
WM-5		AS REQUIRED
NS-8/WM-8		AS REQUIRED
WM-9		AS REQUIRED
NS-9		AS REQUIRED



**LEGEND**

**SYMBOL**

**QTY.**

DATE: 7/13/19

CITY OF BEAUMONT, CALIFORNIA

EROSION CONTROL PLAN

STA. 70+00.00 TO STA. 88+41.95

FOR

**4TH STREET**

FROM POTRERO TO END OF 4TH STREET

STREET IMPROVEMENT PLAN

DATE: 7/13/19

DATE: 7/13/19

DATE: 7/13/19

REVIEWED BY: [Signature]

RECOMMENDED FOR APPROVAL BY: [Signature]

APPROVED BY: [Signature]

REVISED

NO. DATE DESCRIPTION

8

OF 9 SHEETS

FILE NO. 33.52

DESIGNED BY: [Signature]

DRAWN BY: [Signature]

CHECKED BY: [Signature]

DATE: 8/5

SCALE: 1\"/>

SCALE: 1\"/>

FOR NUMBER: [Blank]

DATE: 1/14/19

THI

**Thiess Engineering, Inc.**

17116 PROSPECT BOULEVARD

SUITE 200

BEAUMONT, TEXAS 77705-1477

PH: 409-357-8000 FAX: 409-357-8001

BENCHMARK: USGS 83-61 BENCHMARK INC. 017 INDIAN

BEAUMONT, TEXAS COUNTY (APPROXIMATE) WITH APPROXIMATE ELEVATION OF 100.00 FEET

THE WORK WAS MEASURED TO THE SURFACE OF THE GROUND AND IS NOT TO BE CONSIDERED AS A BASIS FOR ANY OTHER WORK

THIS WORK WAS MEASURED TO THE SURFACE OF THE GROUND AND IS NOT TO BE CONSIDERED AS A BASIS FOR ANY OTHER WORK

REVISIONS

NO.	DATE	DESCRIPTION
1	1/14/19	[Blank]

BY: [Signature]

INCHES: [Blank]

REVISIONS

Call Before You Dig

811





# Punch List

Project Name: Parcel Map 34209 4<sup>th</sup> Street, Prime-Potrero

Project Number: Bond  
No:107174931

		Pw2021-0800	
Inspected By: Jason Craghead		Page: 1 of 1	Date: 1/10/2022
Item No.	Description	Completed by Construction (Sign/Date)	Accepted by (Sign/Date)
1)	Replace damaged curb, N/side of 4 <sup>th</sup> Street Approx. 1000' W/of Prime. Per County of Riverside Std No. 201	<i>Jason Craghead</i> 2/1/2022	<i>Jason Craghead</i> 2/1/22
2)	Clean out Storm Drain Inlets of Debris @ all locations on 4 <sup>th</sup> Street.	<i>Jason Craghead</i> 2/1/2022	<i>Jason Craghead</i> 2/1/22
3)	W/B 4 <sup>th</sup> St. Prime-Potrero, (on North side) Provide erosion control where Edison Duct Banks/ Vaults were installed.	<i>Jason Craghead</i> 2/1/2022	<i>Jason Craghead</i> 2/1/22
4)	Provide Check Dams in same location as above Per SE-4. Sheet 8 and 9 on Erosion Control plan.	<i>Jason Craghead</i> 2/1/2022	<i>Jason Craghead</i> 2/1/22
5)	Provide Weed Abatement on 4 <sup>th</sup> Street Prime-Potrero. Center median and Shoulders.	<i>Jason Craghead</i> 2/1/2022	<i>Jason Craghead</i> 1/18/22
6)			
7)			
8)			
9)			
10)			
11)			

[COMPANY NAME]



# City of Beaumont

550 E. 6<sup>th</sup> Street  
Beaumont, CA 92223  
(951) 769-8520  
www.ci.beaumont.ca.us

Case No. <u>PW2021-0800</u>
Receipt No. <u>R01198743</u>
Fee \$ <u>484.43</u> / \$3,000.00 INSP
Date Paid <u>11/16/2021</u>

## BOND EXONERATION APPLICATION

Bond Type:  Performance  Maintenance  Final Monument Inspection  Other: \_\_\_\_\_

1. Contact's Name Bruce McDonald Phone 949-655-8227

2. Contact's Address 1140 N. Coast Highway, Laguna Beach, CA 92651  
City/State/Zip

5. Contact's E-mail bruce@mcdonaldpropertygroup.com

3. Developer Name McDonald Property Group Phone 949-655-8227  
(If corporation or partnership application must include names of principal officers or partners)

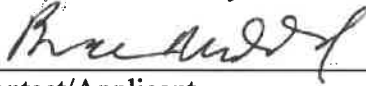
4. Developer Address 1140 N. Coast Highway, Laguna Beach, CA 92651  
City/St/Zip

5. Description of Bonds (including Bond Number, Tract Map/Application number, Lot number, and description of improvements covered):  
~~Maintenance Bond #107174931 for Parcel Map 34209 for 4th Street and Potrero Blvd Improvements~~

6. **CERTIFICATION OF ACCURACY AND COMPLETENESS:** I hereby certify that to the best of my knowledge the information in this application and all attached answers and exhibits are true, complete, and correct.

Bruce McDonald  11/10/2021  
Print Name and Sign – Contact/Applicant Date

7. Contractor shall indemnify, defend, and hold harmless the City and its officers, officials, employees and volunteers from and against any and all liability, loss, damage, expense, costs (including without limitation costs and fees of litigation) of every nature arising out of or in connection with contractor's performance of work hereunder or its failure to comply with any of its obligations for which this Bond exoneration is requested, except for such loss or damage which was caused by the active negligence of the City.

Bruce McDonald  11/10/2021  
Print Name and Sign – Contact/Applicant Date



November 15, 2021

City of Beaumont  
Attn: Jeff Hart  
550 E. 6th Street  
Beaumont, CA 92223

**Re: Request for Bond Exoneration for 4<sup>th</sup> Street and Potrero Blvd Improvements**

Dear Jeff,

Please see attached Bond Exoneration Application and all required documents for the work that we have completed to release Maintenance Bond #107174931 for our completed 4<sup>th</sup> Street and Potrero Blvd Improvements.

Please feel free to contact me if you have any questions or concerns regarding these documents.

Sincerely,

A handwritten signature in black ink, appearing to read 'Bruce McDonald'.

Bruce McDonald  
McDonald Property Group



Google

SIGNATURE PAGE TO MAINTENANCE BOND NO. 107174931

**PRINCIPAL**

USEF CROSSROADS II, LLC,  
a Delaware limited liability company

By: USAA Eagle Real Estate Multi-Sector Operating Partnership, LP,  
a Delaware limited partnership, its managing member

By: USAA Eagle OP GP, LLC,  
a Delaware limited liability company, its general partner

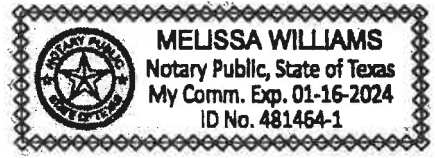
By: [Signature]  
Name: David J. Buck  
Title: Executive Managing Director

**Acknowledgement Form**

State of Texas  
County of Bexar

On the 15<sup>th</sup> day of July in the year 2020, before me, the undersigned notary public, personally appeared David J. Buck, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to be within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public Melissa Williams





**ACKNOWLEDGEMENT**

**State of Arizona**

**County of Maricopa**

On 5/12/2020 before me personally appeared **Jeremy Polk** whose identity was proven to me on the basis of satisfactory evidence to be the person who he or she claims to be, and acknowledged that he or she signed the attached document.

(Seal)

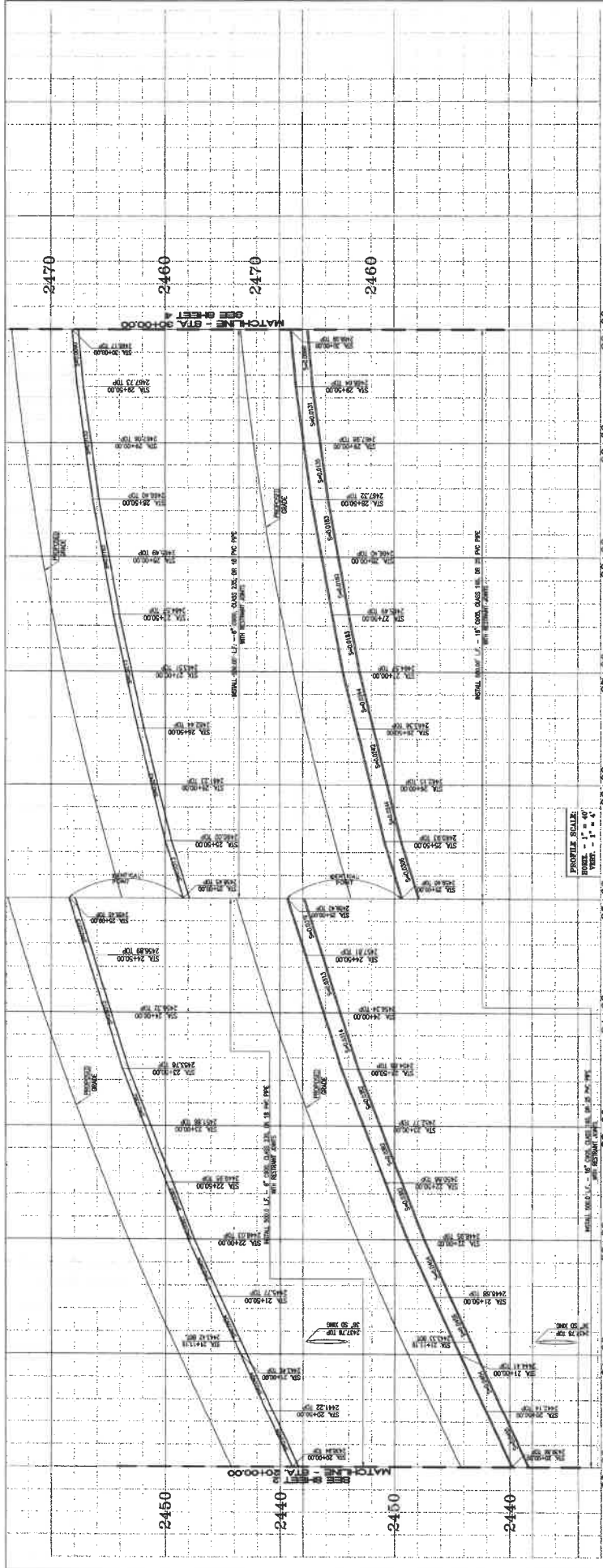


*[Handwritten Signature]*

Notary Signature

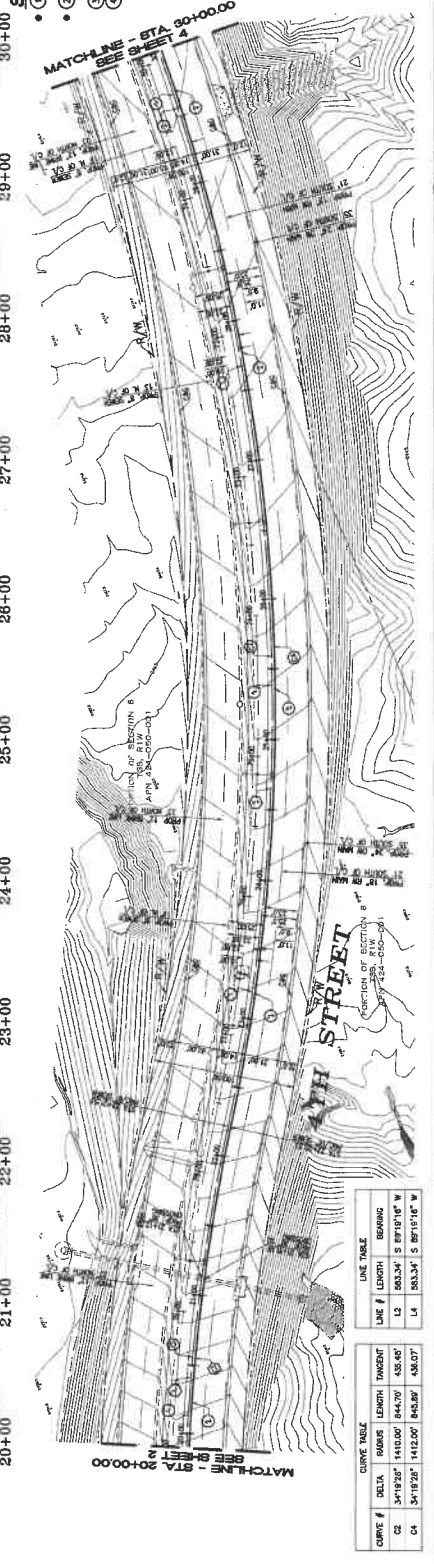
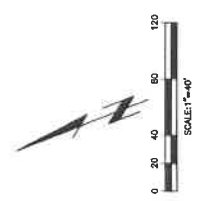
**Matthew Stanton Erra**  
**Commission Expires March 9<sup>th</sup>, 2022**





**SEWER FORCE MAIN CONSTRUCTION NOTES**

- 1. INSTALL 6" DIA. CLASS 200 OR 18" DIA. SEE SPECIAL GENERAL NOTES FOR RECOMMENDATIONS.
- 2. INSTALL 12" DIA. CLASS 200 OR 24" DIA. SEE SPECIAL GENERAL NOTES FOR RECOMMENDATIONS.
- 3. TOP OF PIPE.
- 4. REMOVE EXISTING CMP AT END OF PIPE.
- APPLICABLE THIS SHEET



PROFILE BULLS  
 1" VERT. = 1' H. V.  
 1" H. V. = 10' H. V.

LINE TABLE

LINE #	LENGTH	BORING
L1	583.34'	S 89°19'10" W
L2	583.34'	S 89°19'10" W

CURVE TABLE

CURVE #	DELTA	RADIUS	LENGTH	TANGENT
C2	3°19'58"	1410.00'	841.70'	432.45'
C4	3°19'58"	1410.00'	843.89'	434.07'

**REVISIONS**

NO.	DATE	DESCRIPTION	BY	CHKD.

**COMPANY NAME**  
**TH** *Thames Engineering, Inc.*  
 2700 JEFFERSON AVENUE, SUITE 200  
 RICHMOND, CA 94804  
 (415) 771-1111

**DATE**  
 1/26/14

**SCALE**  
 1" = 40'

**SEAL**  
 PROFESSIONAL ENGINEER - VI  
 STATE OF CALIFORNIA  
 No. 12345  
 Exp. 12/31/15

**REVIEWED BY**  
 1/23/14

**RECOMMENDED FOR APPROVAL BY**  
 1/23/14

**APPROVED BY**  
 1/23/14

**CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT**  
 BEAUMONT DIVISION

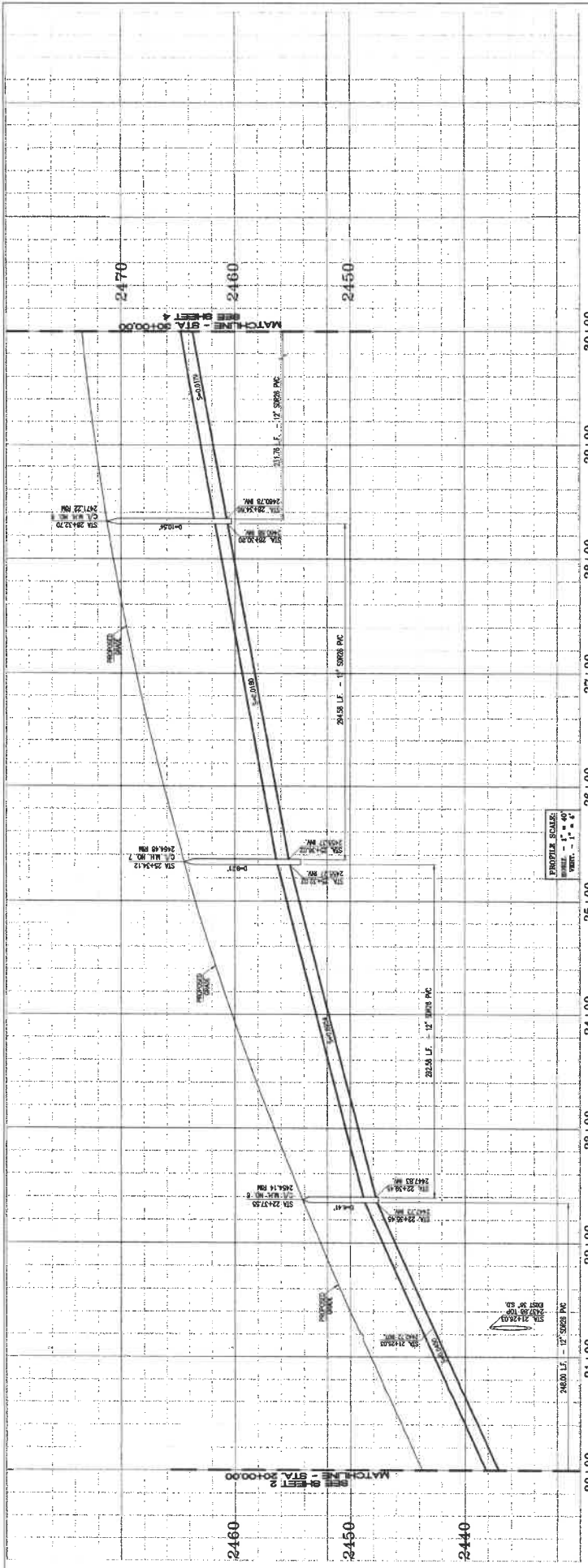
**CITY OF BEAUMONT, CALIFORNIA**  
**PUBLIC SEWER FORCE MAIN**  
**IMPROVEMENT PLAN**  
**4TH STREET**  
 FROM POTSDOM TO END OF 4TH STREET  
 STA. 20+00 TO STA. 30+00

**SHEET**  
**3**  
 OF **4** SHEETS  
 FILE NO. **3450**

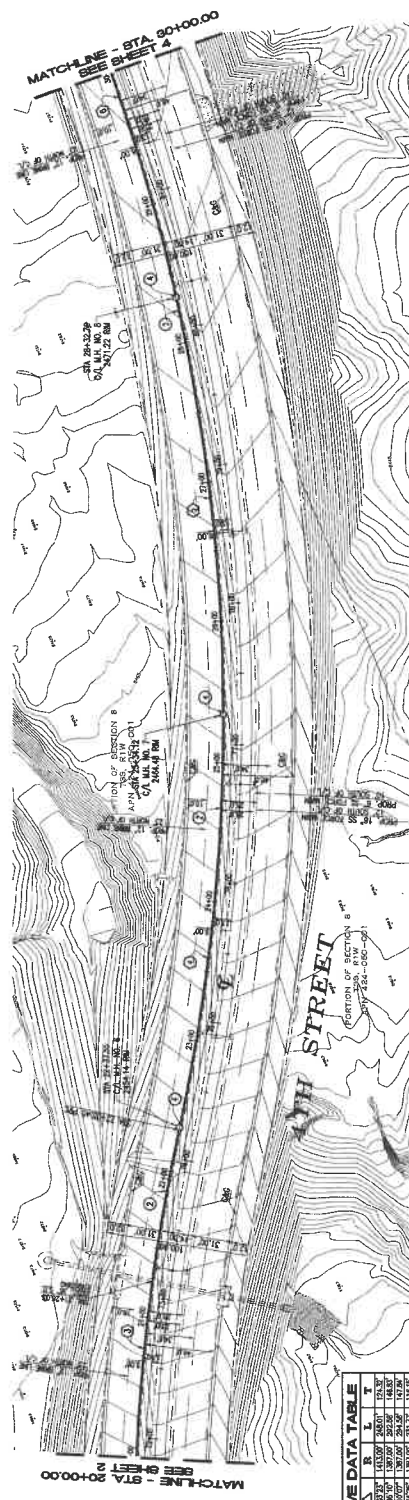
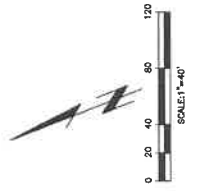
**DIGALERT**  
 Call & Watch Your 811  
 Before You Dig

**BENCHMARK**  
 MONUMENT: CENTER MARK BENCHMARK NO. 13, 1317'  
 CORNER: CENTER MARK BENCHMARK NO. 13, 1317'  
 ELEVATION: 1317.00'  
 DATE: 1/26/14





- SEWER CONSTRUCTION NOTES:**
- 1 - INSTALL 8" SLOPE PVC SEWER MAN
  - 2 - INSTALL 12" SLOPE PVC SEWER MAN
  - 3 - INSTALL 18" SLOPE PVC SEWER MAN
  - 4 - INSTALL 24" SLOPE PVC SEWER MAN
  - 5 - SLOPE EXISTING PUG AND SOIL EXISTING SLOPE MAN
  - 6 - INSTALL PUG OF END OF PPE
- AVAILABLE THIS SHEET



**CURVE DATA TABLE**

Station	PC	PT	LC	EC	EC	LC	PT	PC
20+00	20+00	20+00	20+00	20+00	20+00	20+00	20+00	20+00
21+00	21+00	21+00	21+00	21+00	21+00	21+00	21+00	21+00
22+00	22+00	22+00	22+00	22+00	22+00	22+00	22+00	22+00
23+00	23+00	23+00	23+00	23+00	23+00	23+00	23+00	23+00
24+00	24+00	24+00	24+00	24+00	24+00	24+00	24+00	24+00
25+00	25+00	25+00	25+00	25+00	25+00	25+00	25+00	25+00
26+00	26+00	26+00	26+00	26+00	26+00	26+00	26+00	26+00
27+00	27+00	27+00	27+00	27+00	27+00	27+00	27+00	27+00
28+00	28+00	28+00	28+00	28+00	28+00	28+00	28+00	28+00
29+00	29+00	29+00	29+00	29+00	29+00	29+00	29+00	29+00
30+00	30+00	30+00	30+00	30+00	30+00	30+00	30+00	30+00

**BENCHMARK:**  
 ALL ELEVATIONS SHOWN HEREON ARE TO THE  
 NATIONAL MEAN SEA LEVEL DATUM OF 1988  
 UNLESS OTHERWISE NOTED. ALL DISTANCES  
 ARE TO BE MEASURED ALONG THE CENTER  
 LINE OF THE SEWER LINES. ALL DISTANCES  
 TO BE MEASURED FROM THE CENTER LINE  
 OF THE SEWER LINES TO THE CENTER  
 LINE OF THE SEWER LINES. ALL DISTANCES  
 TO BE MEASURED FROM THE CENTER  
 LINE OF THE SEWER LINES TO THE  
 CENTER LINE OF THE SEWER LINES.

**CITY OF BEAUMONT, CALIFORNIA**  
**PUBLIC SEWER IMPROVEMENT**  
**PLAN AND PROFILE**  
**FOR**  
**4TH STREET**  
 FROM POTRERO TO END OF 4TH STREET  
 STA. 20+00 TO STA. 30+00

Reviewed By: *[Signature]* Date: 2.1.19  
 Recommended For Approval By: *[Signature]* Date: 2.1.19  
 Approved By: *[Signature]* Date: 2.16.19  
 CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT  
 BEAUMONT, CALIFORNIA

**SHEET**  
**3**  
 OF **4** SHEETS  
 FILE NO. **3151**

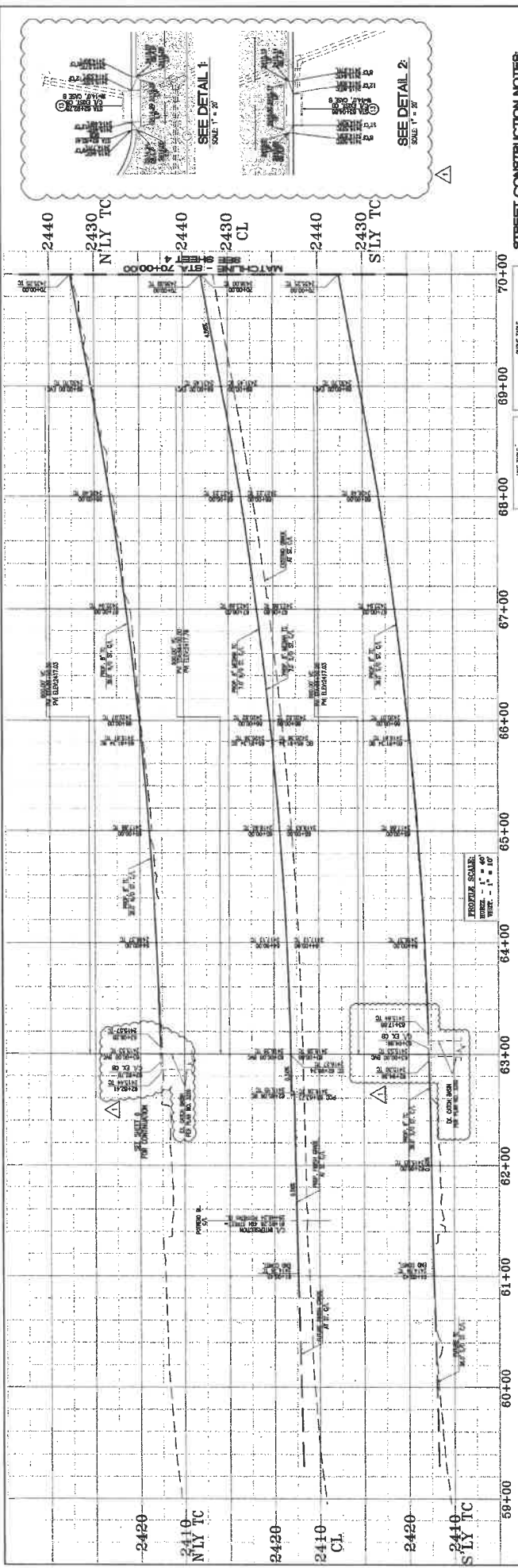
THIRASS ENGINEERING, INC.  
 2000 WEST 10TH STREET  
 SUITE 100  
 BEAUMONT, CALIFORNIA 94705  
 PHONE: (949) 497-1877 FAX: (949) 497-1878  
 WWW: WWW.THIRASS.COM

DATE: 2.16.19  
 SCALE: 1" = 40'  
 DRAWN BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 TITLE: PUBLIC WORKS DEPARTMENT  
 PROJECT: 4TH STREET IMPROVEMENT

DESIGNED BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 DATE: 2.16.19  
 SCALE: 1" = 40'  
 DRAWN BY: *[Signature]*  
 CHECKED BY: *[Signature]*  
 TITLE: PUBLIC WORKS DEPARTMENT  
 PROJECT: 4TH STREET IMPROVEMENT

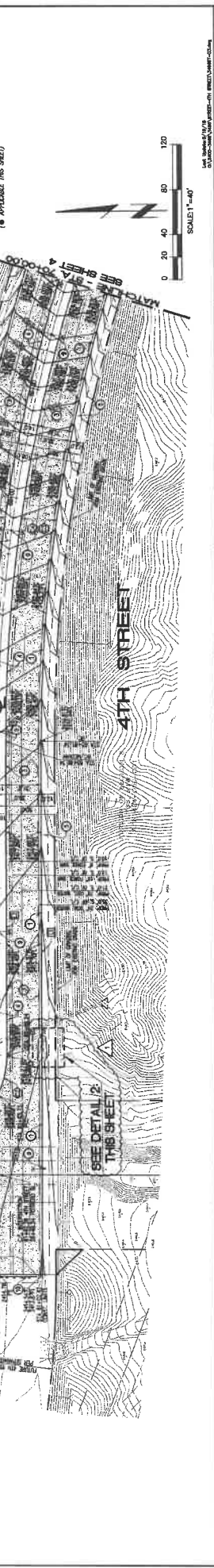
**CITY OF BEAUMONT**  
 BEAUMONT, CALIFORNIA





- STREET CONSTRUCTION NOTES:**
- CONSTRUCT CURB TYPE A-9 PER COUNTY OF INDIANOVA STD. NO. 201
  - CONSTRUCT CURB TYPE A-9 PER COUNTY OF INDIANOVA STD. NO. 200
  - CONSTRUCT 4" A.C. OVER 10" OF (C.I.+S), PERFORM R-VALUE
  - CONSTRUCT MEDIUM CURB TYPE "Y" PER COUNTY OF INDIANOVA STD. NO. 204
  - CONSTRUCT MEDIUM CURB TYPE "Y" PER COUNTY OF INDIANOVA STD. NO. 401 (PER SEPARATE PLAN)
  - REMOVE EXISTING PARAPET
  - CONSTRUCT 4" MASONRY PER COUNTY OF INDIANOVA STD. NO. 204
  - CONSTRUCT ACCESS BARRIER PER COUNTY OF INDIANOVA STD. NO. 203, MODIFIED
  - CONSTRUCT 4" MASONRY PER COUNTY OF INDIANOVA STD. NO. 203
  - CONSTRUCT 4" MASONRY PER COUNTY OF INDIANOVA STD. NO. 201
  - CONSTRUCT 4" MASONRY PER COUNTY OF INDIANOVA STD. NO. 201
  - REMOVE EXISTING 8" - 8"
  - CONSTRUCT 4" MASONRY PER COUNTY OF INDIANOVA STD. NO. 201
  - CONSTRUCT 4" MASONRY PER COUNTY OF INDIANOVA STD. NO. 201
  - CONSTRUCT 4" MASONRY PER COUNTY OF INDIANOVA STD. NO. 201

LINE #	LENGTH	BEARING	CHORD	DELTA	MARKET
L1	476.54'	S 89°12'27" W	3.00'	8.05'	13.82'
L2	265.64'	S 89°12'27" W	30.79'	38.79'	18.73'
L3	318.23'	S 89°12'27" W	31.922'	192.007'	15.847'
L4	298.84'	S 89°12'27" W	31.922'	192.007'	15.847'
L5	398.07'	S 89°12'27" W	31.922'	192.007'	15.847'
L6	31.922'	S 89°12'27" W	192.007'	15.847'	432.54'
L7	31.922'	S 89°12'27" W	192.007'	15.847'	432.54'



**REVISIONS**

NO.	DATE	DESCRIPTION
1	5/19/14	ISSUED FOR PERMITS

**COMPANY NAME**  
  
 1740 W. BEAUMONT AVENUE  
 BEAUMONT, CA 94805  
 (925) 763-8100

**DESIGNED BY**

**CHECKED BY**

**DATE**  
 5/19/14

**PERMITS**  
 COUNTY OF INDIANOVA: 14-00000000-0000  
 CITY OF BEAUMONT: 14-00000000-0000

**CITY OF BEAUMONT**  
 CALIFORNIA PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

**REVIEWED BY**

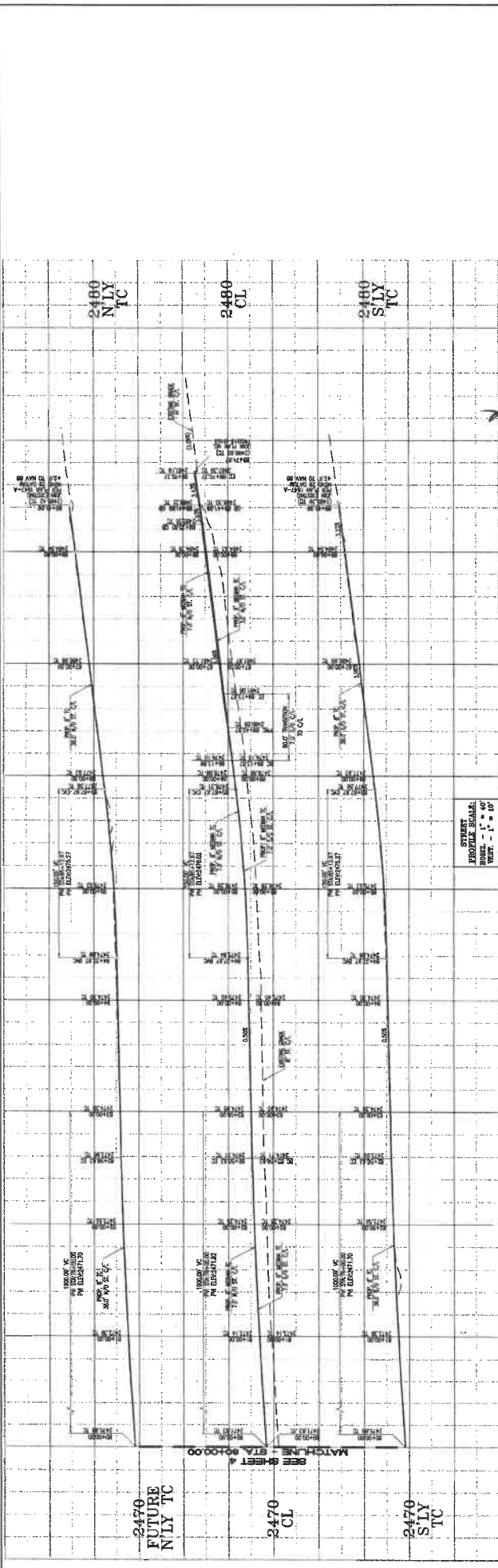
**DATE**  
 5/19/14

**PROJECT NO.**  
 14-00000000-0000

**SCALE**  
 1" = 40'

**PROJECT NAME**  
 STREET IMPROVEMENT PLAN

**SHEET**  
 3 OF 9 SHEETS

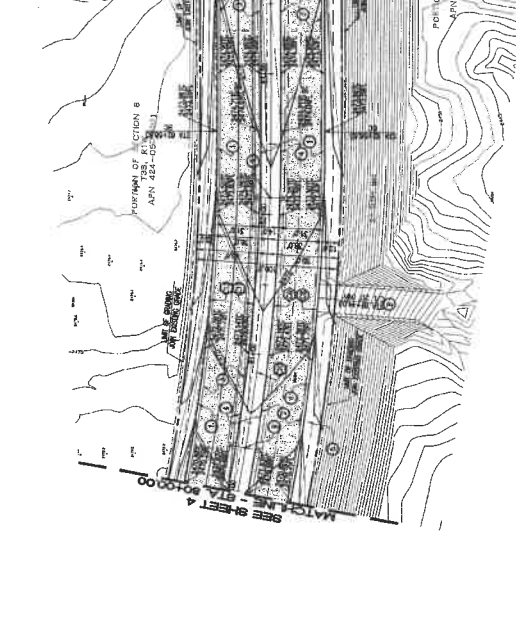


STREET  
 PROPOSED  
 HORIZ. - 1" = 60'  
 VERT. - 1" = 10'

CREAK TABLE

LINE #	LENGTH	BEARING	DELTA	WADSWORTH	WADSWORTH
14	260.22	S 89°41'06" W	08	347°29'	143.80'
15	111.37	S 89°41'06" W	09	347°29'	143.80'
16	582.21	S 89°41'06" E	10	347°29'	143.80'
17	582.21	S 89°41'06" E	11	347°29'	143.80'
18	1002.39	S 89°41'06" W	12	182°02'	62.50'
19	1002.39	S 89°41'06" W	13	182°02'	62.50'
20	1002.39	S 89°41'06" W	14	182°02'	62.50'
21	1002.39	S 89°41'06" W	15	182°02'	62.50'
22	1002.39	S 89°41'06" W	16	182°02'	62.50'

- STREET CONSTRUCTION NOTES:
1. CONCRETE CURB TYPE 1-4 PER COUNTY OF RIVERSIDE STD. NO. 201
  2. CONCRETE CURB TYPE 1-4 PER COUNTY OF RIVERSIDE STD. NO. 201
  3. CONCRETE CURB TYPE 1-4 PER COUNTY OF RIVERSIDE STD. NO. 200
  4. CONCRETE CURB TYPE 1-4 PER COUNTY OF RIVERSIDE STD. NO. 200
  5. TEST PRIOR TO FINISH
  6. CONSTRUCT RAMP USING TYPE 11 PER COUNTY OF RIVERSIDE STD. NO. 204
  7. FUTURE SIGNAL PER COUNTY OF RIVERSIDE STD. NO. 401 (PER SEPARATE PLAN)
  8. REMOVE EXISTING SIGNAGE
  9. CONCRETE F. MASON CURB TYPE 11 PER COUNTY OF RIVERSIDE STD. NO. 204
  10. CONCRETE F. MASON CURB TYPE 11 PER COUNTY OF RIVERSIDE STD. NO. 201, MARKED BY THE RIVER
  11. CONSTRUCT IMPOURABLE PER COUNTY OF BEAUMONT CITY
  12. CONSTRUCT IMPOURABLE PER COUNTY OF BEAUMONT CITY
  13. FRAME EXISTING R.P. 200
  14. CONSTRUCT REMOVABLE BLADE PER DETAIL ON SHEET 2
  15. (SEE APPLICABLE THIS SHEET)



Scale: 1" = 40'

DATE: 2.11.19  
 DATE: 2.11.19  
 DATE: 2.18.19

Reviewed By: [Signature]  
 Recommended for Approval By: [Signature]  
 Approved By: [Signature]

CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT  
 DIVISION: STREETS

CITY OF BEAUMONT  
 ENGINEERING  
 2500 GARDEN ST. SUITE 100  
 BEAUMONT, TEXAS 77705-3036  
 PHONE: (409) 835-1700  
 FAX: (409) 835-1701  
 WWW: WWW.CITYOFBEAUMONT.COM

DATE: 1-11-19

COMPILED BY: [Signature]

REVISIONS

NO.	DATE	DISCUSSION	BY
1	1-11-19	PREPARED	[Signature]

COMPANY NAME: Thomas Engineering, Inc.  
 2500 GARDEN ST. SUITE 100  
 BEAUMONT, TEXAS 77705-3036  
 PHONE: (409) 835-1700  
 FAX: (409) 835-1701  
 WWW: WWW.THOMASENGINEERING.COM

BENCHMARK: COUNTY OBSERVATION MARK 444  
 THE BENCHMARK IS LOCATED ON THE CORNER OF THE INTERSECTION OF 4TH STREET AND RIVER ST. THE BENCHMARK IS 2.10 FEET ABOVE THE GROUND SURFACE. THE BENCHMARK WAS SET BY THE COUNTY OF BEAUMONT IN 1947.

BASIS OF BEARINGS:  
 THE BEARINGS SHOWN HEREON ARE BASED ON THE NORTH ARROW POINT TO THE INTERSECTION OF 4TH STREET AND RIVER ST. THE BEARINGS WERE MEASURED BY THE SURVEYOR IN 1919.

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RECORDS OF COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

CALL & VISIT OUR WEBSITE AT  
 811

REG. NO. 4117

CITY OF BEAUMONT, CALIFORNIA  
 STREET PLAN AND PROFILE  
 STA. 80+00.00 TO STA. 89+41.95  
 FOR  
 4TH STREET  
 FROM POINT OF END OF 4TH STREET  
 STREET IMPROVEMENT PLAN

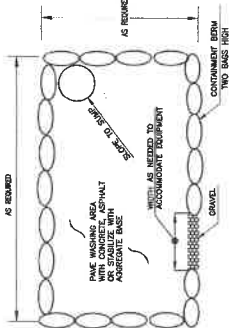
SHEET 5 OF 9 SHEETS  
 REVISION 3252



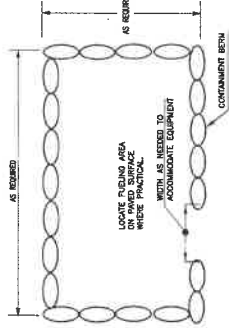


**GENERAL NOTES**

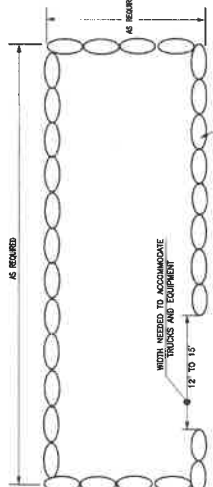
1. TOTAL EROSION CONTROL SHALL BE 100%.
2. ALL EROSION CONTROL SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION.
3. EROSION CONTROL SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED UPON COMPLETION OF CONSTRUCTION.
4. EROSION CONTROL SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED UPON COMPLETION OF CONSTRUCTION.
5. THE EROSION CONTROL SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED UPON COMPLETION OF CONSTRUCTION.
6. ALL SLOPES SHALL BE PROTECTED FROM ALL DEVICES WITHIN 24 HOURS AFTER EACH RAINFALL EVENT.
7. A MINIMUM OF 10% OF THE TOTAL EROSION CONTROL SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION.
8. THE EROSION CONTROL SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND SHALL BE REMOVED UPON COMPLETION OF CONSTRUCTION.
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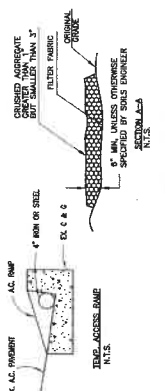
**VEHICLE AND EQUIPMENT CLEANING PER NS-8**  
N.T.S.



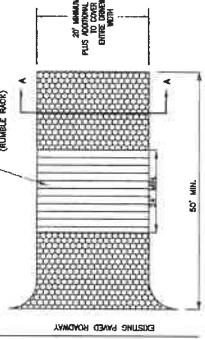
**TYPICAL FUELING AREA PER NS-9**  
N.T.S.



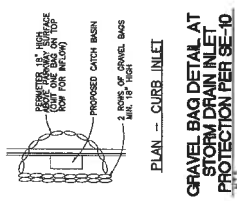
**CONSTRUCTION WASTE STORAGE AREA PER WM-5 AND WM-1**  
N.T.S.



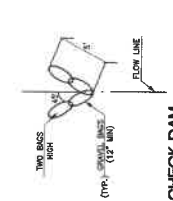
**STABILIZED CONSTRUCTION ENTRANCE/EXIT PER TC-1**  
N.T.S.



**CONCRETE WASTE MANAGEMENT PER WM-8**  
N.T.S.



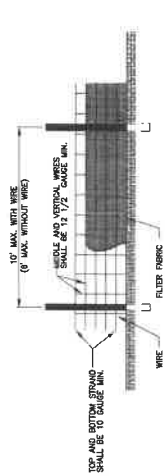
**GRAVEL BAG DETAIL AT STORM DRAIN INLET PROTECTION PER SE-10**  
N.T.S.



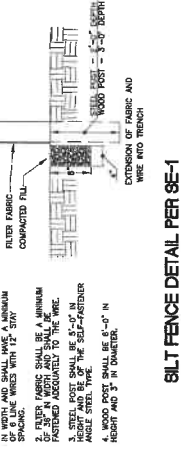
**CHECK DAM PER SE-4**  
N.T.S.



**GRAVEL BAG BERM DETAIL 12" HIGH PER SE-6**  
N.T.S.



**BILT FENCE DETAIL PER SE-1**  
N.T.S.



**STORM DRAIN INLET PROTECTION PER SE-10**  
N.T.S.

**DIGALBRI**  
City of Beaumont, California  
Erosion Control Details  
4th Street  
Street Improvement Plan

**REVISIONS**

NO.	DATE	DESCRIPTION
1	1-14-19	ISSUED FOR PERMIT

**APPROVED BY:** [Signature]  
[Title]

**RECOMMENDED BY:** [Signature]  
[Title]

**DATE:** 2-1-19

**CITY OF BEAUMONT, CALIFORNIA**  
EROSION CONTROL  
FOR  
4TH STREET  
STREET IMPROVEMENT PLAN

**9** OF 9 SHEETS  
NO. 3258