



City of Beaumont

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

Case No. <u>PW2023-1000</u>
Receipt No. <u>R01306174</u>
Fee \$ <u>3,484.43</u>
Date Paid <u>3/16/2023</u>

BOND EXONERATION APPLICATION

Bond Type: Performance Maintenance Final Monument Inspection Other: _____

1. Contact's Name _____ Phone _____

2. Contact's Address _____
City/State/Zip _____

5. Contact's E-mail _____

3. Developer Name _____ Phone _____
(If corporation or partnership application must include names of principal officers or partners)

4. Developer Address _____
City/St/Zip _____

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

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.

Rick Rush

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.

Rick Rush

Print Name and Sign – Contact/Applicant Date

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.

Rick Rush

Print Name and Sign – Contact/Applicant

Date



Punch List

Project Name: Sewer Improvements (Locals) Performance Bond

Tract No. 31469-8

	PW2023-1000	Bond No. 929622470	
Inspected By: Jason Craghead		Page: 1 of 1	Date: 4/17/23 Updated on 2/1/24 (4/25/24)
Item No.	Description	Completed by Construction (Sign/Date)	Accepted by (Sign/Date)
1	MH #3 Has blockage and rope attached to ladder	Jason Craghead 1/17/24	Jason Craghead 2/1/24
2	MH #6 Has false bottom (plywood) remove and clean MH	Jason Craghead 1/17/24	Jason Craghead 2/1/24
3	MH #11 Has false bottom (plywood) remove and clean MH.	Jason Craghead 1/17/24	Jason Craghead 2/1/24
4	CCTV and wash all sewer lines.	Jason Craghead 4/25/24	Jason Craghead 4/25/24
5	Provide as built plans	Jason Craghead 11/29/23	Jason Craghead 11/29/23

MAINTENANCE BOND

WHEREAS, the City of Beaumont ("City"), a municipal corporation, and Tri Pointe Homes IE-SD, Inc. fka: Pardee Homes (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 June 17, 2016, and identified as Sundance North Tract 31469-8 is hereby referred to and made a part hereof; and:

PA36 - Sewer 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 The Continental Insurance Company ("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 ** dollars (\$ 11,675.95) 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. ****Eleven Thousand Six Hundred Seventy-Five and 95/100 Dollars****

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 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 or addition to the terms of the agreement or to the work to be performed thereunder or the specifications accompanying the same shall in anywise affect its obligations under 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.

[signatures on following page]

SIGNED AND SEALED THIS 6th DAY OF May 2024.



(Seal)

(Seal)

SURETY

The Continental Insurance Company

By: _____

Michelle Haase

(Name)

Michelle Haase

(Title)

Attorney-in-Fact

(Address)

2 Park Plaza, Suite 400

Irvine, CA 92614

949-399-4971

PRINCIPAL

Tri Pointe Homes IE-SD, Inc. fka: Pardee Homes

By: _____

Matt Sauls

(Name)

Matt Sauls

(Title)

SVP of Business Operations

(Address)

1250 Corona Point Court, Suite 600

Corona, CA 92879

92879

ALL SIGNATURES MUST BE ACKNOWLEDGED BY A NOTARY PUBLIC

ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

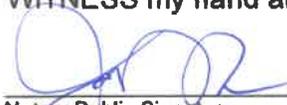
County of Orange }

On MAY 06 2024 before me, Janina Monroe, Notary Public
(Here insert name and title of the officer)

personally appeared Michelle Haase,
who proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) is/are subscribed to the within instrument and acknowledged to me that
~~he/she/they~~ executed the same in ~~his/her/their~~ authorized capacity(ies), and that by
~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that
the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Notary Public Signature

(Notary Public Seal)



ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages _____ Document Date _____

CAPACITY CLAIMED BY THE SIGNER

- Individual (s)
 Corporate Officer

 (Title)
 Partner(s)
 Attorney-in-Fact
 Trustee(s)
 Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
 - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - ❖ Indicate title or type of attached document, number of pages and date.
 - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That The Continental Insurance Company, a Pennsylvania insurance company, is a duly organized and existing insurance company having its principal office in the City of Chicago, and State of Illinois, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Marina Tapia, Janina Monroe, Michelle Haase, Timothy J Noonan, Edward C Spector, Aidan Smock, Jaren A Marx, Erin Brown, Charles R Teter III, Simone Gerhard, B Aleman, K D Wapato, Rachel A Mullen, D Garcia, Sandra Corona, Jennifer Ochs, Ethan Spector, Sarah Campbell, Individually
of Irvine, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the insurance company and all the acts of said Attorney, pursuant to the authority hereby given is hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the Authorizing By-Laws and Resolutions printed at the bottom of this page, duly adopted, as indicated, by the Board of Directors of the insurance company.

In Witness Whereof, The Continental Insurance Company has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 29th day of April, 2024.



The Continental Insurance Company

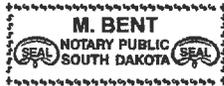
Larry Kasten

Larry Kasten

Vice President

State of South Dakota, County of Minnehaha, ss:

On this 29th day of April, 2024, before me personally came Larry Kasten to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of The Continental Insurance Company, a Pennsylvania insurance company, described in and which executed the above instrument; that he knows the seal of said insurance company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said insurance company and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance company.



My Commission Expires March 2, 2026

M. Bent

M. Bent

Notary Public

CERTIFICATE

I, Paula Kolsrud, Assistant Secretary of The Continental Insurance Company, a Pennsylvania insurance company, do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolutions of the Board of Directors of the insurance company printed below this certificate are still in force. In testimony whereof I have hereunto

and affixed the seal of the said insurance company this 6th day of May, 2024.

The Continental Insurance Company



Paula Kolsrud

Paula Kolsrud

Assistant Secretary

Authorizing By-Laws and Resolutions

ADOPTED BY THE BOARD OF DIRECTORS OF THE CONTINENTAL INSURANCE COMPANY:

This Power of Attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the Board of Directors of the Company at a meeting held on May 10, 1995.

“RESOLVED: That any Senior or Group Vice President may authorize an officer to sign specific documents, agreements and instruments on behalf of the Company provided that the name of such authorized officer and a description of the documents, agreements or instruments that such officer may sign will be provided in writing by the Senior or Group Vice President to the Secretary of the Company prior to such execution becoming effective.

This Power of Attorney is signed by Larry Kasten, Vice President, who has been authorized pursuant to the above resolution to execute power of attorneys on behalf of The Continental Insurance Company.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 25th day of April, 2012.

“Whereas, the bylaws of the Company or specific resolution of the Board of Directors has authorized various officers (the “Authorized Officers”) to execute various policies, bonds, undertakings and other obligatory instruments of like nature; and

Whereas, from time to time, the signature of the Authorized Officers, in addition to being provided in original, hard copy format, may be provided via facsimile or otherwise in an electronic format (collectively, “Electronic Signatures”), Now therefore be it resolved: that the Electronic Signature of any Authorized Officer shall be valid and binding on the Company.”

This Power of Attorney may be signed by digital signature and sealed by a digital or otherwise electronic-formatted corporate seal under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 27th day of April, 2022:

“RESOLVED: That it is in the best interest of the Company to periodically ratify and confirm any corporate documents signed by digital signatures and to ratify and confirm the use of a digital or otherwise electronic-formatted corporate seal, each to be considered the act and deed of the Company.”

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

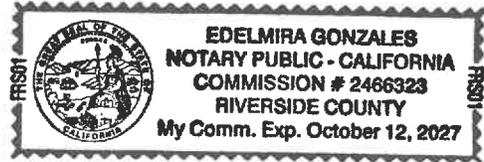
State of California
County of Riverside)

On 05/09/2024 before me, Edelmira Gonzales / Notary Public
(insert name and title of the officer)

personally appeared Matt Sauls,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Edelmira Gonzales (Seal)

**AGREEMENT TO PROVIDE SECURITY FOR IMPROVEMENTS
FOR TRACT MAP OR PARCEL MAP OR PLOT PLAN
(Tract Map/~~Parcel Map~~/~~Plot Plan~~ No 31469-8)**

THIS SECURITY AGREEMENT is made by and between CITY OF BEAUMONT (“CITY”) and Pardee Homes, a California company (“DEVELOPER”).

RECITALS

A. DEVELOPER has applied to the CITY for permission to develop certain real property, pursuant to Tract Map/~~Parcel Map~~/~~Plot Plan~~ # 31469-8; (“Map”). DEVELOPER has also asked the CITY to accept the dedication of the street or streets and other proposed public rights-of-way, parks and recreation facilities, and easements as depicted on the Map and to otherwise approve the Map so that it may be recorded as required by law; and *Sundance North PA36 Stewer Improvements

B. The CITY requires, as a condition precedent to the acceptance and approval of the Map and the dedication of the public rights-of-way and easements depicted thereon, that such rights-of-way be improved with (for example) grading, paving, curbs, gutters, sidewalks, street lights, stormdrains, sanitary sewers and appurtenances thereto, street name signs, survey monuments, electrical and telecommunications, water pipes, water mains, fire hydrants and appurtenances thereto, and landscaping, including any warranty work for all such improvements (collectively, “Improvements”); and

C. The Improvements have not yet been constructed and completed and it is the purpose of this Security Agreement to set forth the terms and conditions by which the DEVELOPER shall guarantee that such Improvements shall be constructed and completed within the time set forth herein.

AGREEMENT

NOW, THEREFORE, in consideration of the acceptance of the DEVELOPER’s offer of dedication and the approval of the Map for filing and recording as provided and required by law, the CITY and the DEVELOPER hereby agree as follows:

1. Provision of Improvements. DEVELOPER shall provide, at the DEVELOPER’s sole cost and expense, all necessary labor and materials to complete the construction of the Improvements depicted on the Map and described in the conditions of approval of the Map within one (1) year of the date of this Security Agreement.

2. Inspection by the CITY. The CITY shall inspect, at the DEVELOPER’s sole cost and expense, all of the work, labor and materials performed and provided by the DEVELOPER in connection with the Improvements.

3. Compliance with Plans and Specifications. The Improvements shall be constructed and installed in strict accordance with the CITY-approved plans and specifications.

4. Security for Performance. Concurrently with the execution of this Security Agreement by DEVELOPER, DEVELOPER shall deliver to the CITY a performance bond issued by a corporate surety in substantially the form attached hereto as **Exhibit "A"**, in an amount that is not less than 100% of the total estimated cost of the Improvements and any warranty therefor. The performance bond shall be issued by an "admitted" corporate surety insurer authorized to do business in the State of California and the surety insurer shall have an A.M. Best rating of at least "A, XV". The surety insurer shall have assets exceeding its liabilities in the amount equal to or in excess of the amount of the bond, and the bond shall not be in excess of 10% of the surety insurer's assets. The security or bond shall also insure against any and all defects in the Improvements for a period of not less than one full year after the date of acceptance thereof by the CITY. The bond shall be duly executed and shall meet all the requirements of Section 995.660 of the California Code of Civil Procedure.

5. Security for Contractors, Subcontractors, Laborers and Materialmen. The DEVELOPER shall also provide a payment bond issued by a corporate surety for the security of laborers and materialmen, which bond or bonds shall be in substantially the form attached hereto as **Exhibit "B"** and made a part hereof. The amount of the bond(s) shall be no less than 100% of the total estimated amount needed to secure payment to the contractor, to the subcontractors, and to the persons furnishing labor, materials, or equipment to them for the Improvements. The laborers and materialmen bond shall be provided by an "admitted" corporate surety insurer authorized to transact surety insurance in the State of California with an A.M. Best rating of "A, XV", and with assets exceeding its liabilities in the amount equal to or in excess of the amount of the bond, and the bond shall not be in excess of 10% of the surety insurer's assets. The bond shall be duly executed and shall meet all the requirements of Section 995.660 of the California Code of Civil Procedure.

6. General Liability and Worker's Compensation Insurance. The DEVELOPER shall, before commencing any work, obtain commercial general liability insurance (primary) of not less than \$2,000,000.00 per occurrence for all coverages and \$2,000,000.00 general aggregate. The CITY and its employees and agents shall be added as additional insureds. Coverage shall apply on a primary non-contributing basis in relation to any other insurance or self-insurance, primary or excess, available to the CITY or any employee or agent of the CITY. Coverage shall not be limited to the vicarious liability or supervisory role of any additional insured. Coverage shall contain no contractors' limitation endorsement. There shall be no endorsement or modification limiting the scope of coverage for liability arising from pollution, explosion, collapse, underground property damage or employment-related practices. Such insurance shall not prohibit the DEVELOPER, and its employees or agents, from waiving the right of subrogation prior to a loss. The DEVELOPER waives its right of subrogation against the CITY. Unless otherwise approved by the CITY, the DEVELOPER's insurance shall be written by insurers authorized to do business in the State of California and with a minimum A.M. Best rating of "A, XV." Self-insurance shall not be considered to comply with these insurance specifications. The DEVELOPER agrees to require all contractors, subcontractors and other parties hired for the Improvements to purchase and maintain insurance of the types specified

herein, naming as additional insureds all of the parties to this Security Agreement. The DEVELOPER shall, before commencing any work, obtain Worker's Compensation Insurance in an amount required by law and, failing to do so, the CITY may procure such insurance at the cost of the DEVELOPER.

7. Comprehensive Commercial General and Automobile Liability Insurance. The DEVELOPER, before commencing any work shall, at its own expense, maintain comprehensive commercial general and automobile liability insurance issued by a California-admitted surety company with an A.M. Best rating of no less than "A, XV" for \$2,000,000 per occurrence. Coverage shall be for the entire duration of the permitted activities. Such liability insurance policy shall name, by endorsement, the City as an additional insured.

8. Indemnification. Notwithstanding the provisions of Government Code, Section 66474.9 or any other statutes of similar import, and to the full extent permitted by law, the DEVELOPER shall defend, indemnify and hold harmless the CITY, its employees, agents, officials and attorneys, from and against any liability, claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind or nature, whether actual, alleged or threatened, reasonable attorneys' fees, court costs, interest, expert witness fees and any other costs or expenses of any kind whatsoever, without restriction or limitation, incurred in relation to, as a consequence of, or arising out of or in any way attributable actually, allegedly or impliedly, in whole or in part, to the Map, the Improvements, this Agreement, or any matter related to the same; provided, however, that the indemnification to be provided by DEVELOPER to the CITY pursuant to the terms of this paragraph shall not be applicable where the aforementioned liability, claim, suit, action, etcetera, is the result of the sole negligence or sole willful misconduct of the CITY.

9. Procedure for Release of Performance Bond Security. The security furnished by the DEVELOPER shall be released in whole or in part in the following manner:

a. Security shall be released upon final completion and acceptance of the Improvements. If the security furnished by the DEVELOPER is a documentary evidence of security, such as a surety bond, the CITY shall release the documentary evidence and return the original to the Surety upon final completion and acceptance of the Improvements. In the event the CITY is unable to return the original documentary evidence to the Surety, the security shall be released by written notice sent by certified mail to the DEVELOPER and to the Surety within 30 days of the City's acceptance of the Improvements. The written notice shall contain a statement that the work for which security was furnished has been completed and accepted, a description of the Improvements, and the notarized signature of an authorized CITY official.

b. At such time as the DEVELOPER believes that the work for which the security was required is complete and makes payment of a partial exoneration fee of \$350 to the CITY, the DEVELOPER shall notify the CITY in writing of the completed work, including a list of work completed. Upon receipt of the written notice, the CITY shall have 45 days to review and comment or approve the completion of the Improvements. If the CITY does not agree that all work has been completed in accordance with the plans

and specifications for the Improvements, it shall supply a list of all remaining work to be completed.

c. Within 45 days of receipt of the CITY's list of remaining work, the DEVELOPER may then provide cost estimates for all remaining work for review and approval by the CITY.

d. Upon receipt of the cost estimates, the CITY shall then have 45 days to review, comment, and approve, modify or disapprove those cost estimates. The CITY shall not be required to engage in this process of partial release more than once between the start of work and the completion and acceptance of all work.

e. The DEVELOPER shall complete the works of Improvement until all remaining items are accepted by the CITY. Upon completion of the Improvements, the DEVELOPER shall be notified in writing by the CITY within 45 days and, within 45 days of the date of the CITY's notice, the release of any remaining performance security shall be made within 60 days of the recording of the Notice of Completion.

10. Procedure for Release of Payment Bond Security. Security securing the payment to the contractor, his or her subcontractors and persons furnishing labor, materials or equipment may, after passage of the time within which mechanic's liens and stop notices are required to be recorded and after acceptance of the Improvements, be reduced by Surety to an amount equal to the total claimed by all claimants for whom mechanic's liens and stop notices have been recorded and notice thereof given in writing to the CITY, and if no claims have been recorded, the security may be released in full.

11. Security for One-Year Warranty Period. The release procedures described in paragraphs 9 and 10 above shall not apply to any required guarantee and warranty period nor to the amount of the performance bond security deemed necessary by the CITY for the guarantee and warranty period nor to costs and reasonable expenses and fees, including reasonable attorneys' fees.

12. Binding Effect. This Security Agreement shall be binding upon and shall inure to the benefit of the parties hereto, their legal representatives and their successors and assigns.

13. Authority to Execute. The DEVELOPER hereby warrants and represents to the CITY that the individual signing this Security Agreement on behalf of the DEVELOPER is vested with the unconditional authority to do so pursuant to, and in accordance with, all applicable legal requirements, and has the authority bind the DEVELOPER hereto.

14. No Assignment. The DEVELOPER may not assign this Security Agreement, or any part thereof, to another without the prior written consent of the CITY.

15. Attorneys' Fees. In the event of legal action to enforce or interpret this Agreement or any of its provisions, the prevailing party shall be entitled, in addition to any other form of relief, to recover its reasonable attorneys' fees and costs of suit.

16. Execution in Counterparts. This Agreement may be executed in counterparts, each of which shall be deemed an original, but which together shall constitute a single agreement.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed on the dates listed below.

CITY OF BEAUMONT

By _____
Mayor

Date

DEVELOPER

By  _____

June 17, 2016
Date

Title: Michael Taylor, Division President

Address: 1250 Corona Pointe Court
Suite 600
Corona, CA 92879

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

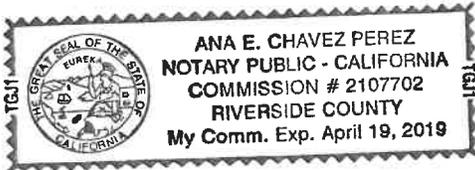
State of California)
County of Riverside)

On June 17, 2016 before me, Ana E. Chavez Perez, Notary Public,
Date Here Insert Name and Title of the Officer
personally appeared Michael Taylor
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____
Document Date: _____ Number of Pages: _____
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Bond No. 929622470
Premium \$467.00

Basic Gov (Sales Force) # 116-3388
File # 3013

EXHIBIT "A"

PERFORMANCE BOND

WHEREAS, the City Council of the City of Beaumont, State of California, and Pardee Homes (hereinafter designated as "Principal") have entered into Agreement To Provide Security For Improvements For Tract Map Or Parcel Map Or Plot Plan, dated _____, 20____, whereby Principal agrees to install and complete certain designated public improvements itemized and described on Tract Map, Parcel Map or Plot Plan No. 31469-8*, which is hereby incorporated herein and made a part hereof; and *Sundance North PA36 Sewer Improvements

WHEREAS, Principal is required under the terms of the said agreement to furnish a bond for the faithful performance of said agreement.

NOW, THEREFORE, we, the Principal and The Continental Insurance Company, as Surety, are held and firmly bound unto the City of Beaumont (hereinafter called "City"), in the penal sum of One Hundred Sixteen Thousand Seven Hundred ** dollars (\$ 116,759.50) 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.
**Fifty Nine and 50/100

The condition of this obligation is such that if the Principal, his or its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and provisions in the said agreement and any alteration thereof made as therein provided, on his or their 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, 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 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 in successfully enforcing such obligation, all to be taxed as costs and included in any judgment therein rendered.

The Surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the agreement or to the work to be performed thereunder or the specifications accompanying the same shall in any way affect its obligations on 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.

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety above named, on June 15, 2016.

PRINCIPAL:

Pardee Homes

By

Michael Taylor, Division President

SURETY:

The Continental Insurance Company

By

Janina Monroe, Attorney-In-Fact

ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of Orange }

On JUN 15 2016 before me, Michelle Haase, Notary Public,
(Here insert name and title of the officer)

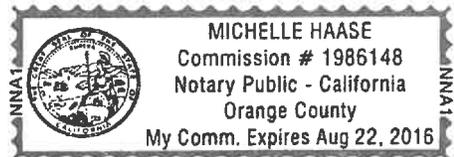
personally appeared Janina Monroe,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Michelle Haase
Notary Public Signature

(Notary Public Seal)



ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT
Bond NO. 939622470
(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages 1 Document Date 6/15/16

CAPACITY CLAIMED BY THE SIGNER

Individual (s)
 Corporate Officer

(Title)

Partner(s)
 Attorney-in-Fact
 Trustee(s)
 Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
 - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - ❖ Indicate title or type of attached document, number of pages and date.
 - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That The Continental Insurance Company, a Pennsylvania insurance company, is a duly organized and existing insurance company having its principal office in the City of Chicago, and State of Illinois, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Janina Monroe, Tom Mc Call, Paul Boucher, Individually

of Irvine, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the insurance company and all the acts of said Attorney, pursuant to the authority hereby given is hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law and Resolutions, printed on the reverse hereof, duly adopted, as indicated, by the Board of Directors of the insurance company.

In Witness Whereof, The Continental Insurance Company has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 5th day of March, 2015.

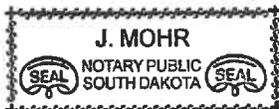


The Continental Insurance Company

Paul T. Bruflat
Paul T. Bruflat Vice President

State of South Dakota, County of Minnehaha, ss:

On this 5th day of March, 2015, before me personally came Paul T. Bruflat to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of The Continental Insurance Company, a Pennsylvania insurance company, described in and which executed the above instrument; that he knows the seal of said insurance company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said insurance company and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance company.



My Commission Expires June 23, 2015

J Mohr
J. Mohr Notary Public

CERTIFICATE

I, D. Bult, Assistant Secretary of The Continental Insurance Company, a Pennsylvania insurance company, do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolution of the Board of Directors of the insurance company printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said insurance company this _____ day of _____, **JUN 15 2016**.



The Continental Insurance Company

D Bult
D. Bult Assistant Secretary

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

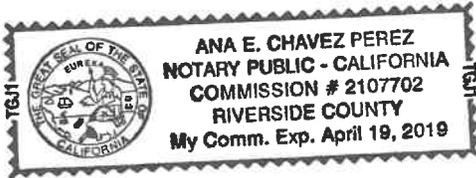
State of California)
County of Riverside)

On June 17, 2016 before me, Ana E. Chavez Perez, Notary Public,
Date Here Insert Name and Title of the Officer
personally appeared Michael Taylor
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(ies), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____
Document Date: _____ Number of Pages: _____
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Bond No. 929622470
Premium is included in the
cost of the Performance Bond

EXHIBIT "B"

PAYMENT BOND

WHEREAS, the City Council of the City of Beaumont, State of California, and Pardee Homes (hereafter designated as "the Principal") have entered into Agreement To Provide Security For Improvements For Tract Map Or Parcel Map Or Plot Plan, dated _____, 20____, whereby Principal agrees to install and complete certain designated public improvements itemized and described on Tract Map, Parcel Map or Plot Plan No. 31469-8*, which is hereby incorporated herein and made a part hereof; and *Sundance North PA36 Sewer Improvements

WHEREAS, under the terms of the said agreement, the Principal is required before entering upon the performance of the work, to file a good and sufficient payment bond with the City of Beaumont to secure the claims to which reference is made in Section 8000, et seq., of the Civil Code of the State of California.

NOW, THEREFORE, the Principal and the undersigned as corporate surety, are held firmly bound unto the City of Beaumont and all contractors, subcontractors, laborers, materialmen, and other persons employed in the performance of the said agreement and referred to at Section 8000, et seq., of the Civil Code in the sum of One Hundred Sixteen Thousand ** dollars (\$ 116,759.50), for materials furnished or labor thereon of any kind, or for amounts due under the Unemployment Insurance Act with respect to this work or labor, that the Surety will pay the same in an amount not exceeding the amount hereinabove set forth, and also in case suit is brought upon this bond, will pay, in addition to the face amount thereof, costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by the City in successfully enforcing this obligation, to be awarded and fixed by the court, and to be taxed as costs and to be included in the judgment therein rendered. **Seven Hundred Fifty Nine and 50/100

It is hereby expressly stipulated and agreed that this bond shall inure to the benefit of any and all persons, companies, and corporations entitled to file claims under Section 8000, et seq., of the Civil Code, so as to give a right of action to them or their assigns in any suit brought upon this bond.

Should the condition of this bond be fully performed, then this obligation shall become null and void, otherwise it shall be and remain in full force and effect.

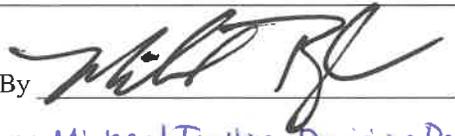
The Surety hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the agreement or the specifications accompanying the same shall in any manner affect its obligations on this bond, and it does hereby waive notice of any such change, extension, alteration, or addition.

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety above named, on June 15, 2016.

PRINCIPAL:

Pardee Homes

By


Title Michael Taylor, Division President

SURETY:

The Continental Insurance Company

By


Title Janina Monroe, Attorney-In-Fact

ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of Orange }

On JUN 15 2016 before me, Michelle Haase, Notary Public,
(Here insert name and title of the officer)

personally appeared Janina Monroe,
who proved to me on the basis of satisfactory evidence to be the person~~(s)~~ whose
name~~(s)~~ is/~~are~~ subscribed to the within instrument and acknowledged to me that
~~he~~/~~she~~/~~they~~ executed the same in ~~his~~/~~her~~/~~their~~ authorized capacity~~(ies)~~, and that by
~~his~~/~~her~~/~~their~~ signature~~(s)~~ on the instrument the person~~(s)~~ or the entity upon behalf of
which the person~~(s)~~ acted, executed the instrument.

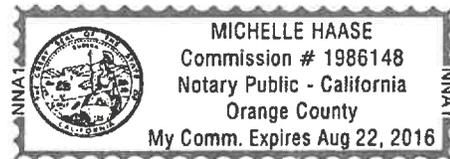
I certify under PENALTY OF PERJURY under the laws of the State of California that
the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Michelle Haase

Notary Public Signature

(Notary Public Seal)



ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

Bond NO. 929622470
(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages 1 Document Date 6/15/16

CAPACITY CLAIMED BY THE SIGNER

- Individual (s)
 Corporate Officer

(Title)

- Partner(s)
 Attorney-in-Fact
 Trustee(s)
 Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.

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- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
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- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
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POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That The Continental Insurance Company, a Pennsylvania insurance company, is a duly organized and existing insurance company having its principal office in the City of Chicago, and State of Illinois, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Janina Monroe, Tom Mc Call, Paul Boucher, Individually

of Irvine, CA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind them thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the insurance company and all the acts of said Attorney, pursuant to the authority hereby given is hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law and Resolutions, printed on the reverse hereof, duly adopted, as indicated, by the Board of Directors of the insurance company.

In Witness Whereof, The Continental Insurance Company has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 5th day of March, 2015.

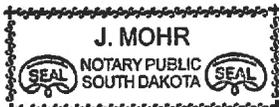


The Continental Insurance Company

Paul T. Bruflat
Paul T. Bruflat Vice President

state of South Dakota, County of Minnehaha, ss:

On this 5th day of March, 2015, before me personally came Paul T. Bruflat to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of The Continental Insurance Company, a Pennsylvania insurance company, described in and which executed the above instrument; that he knows the seal of said insurance company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said insurance company and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance company.



My Commission Expires June 23, 2015

J. Mohr
J. Mohr Notary Public

CERTIFICATE

I, D. Bult, Assistant Secretary of The Continental Insurance Company, a Pennsylvania insurance company, do hereby certify that the Power of Attorney herein above set forth is still in force, and further certify that the By-Law and Resolution of the Board of Directors of the insurance company printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said insurance company this _____ day of _____, 2015.



The Continental Insurance Company

D. Bult
D. Bult Assistant Secretary

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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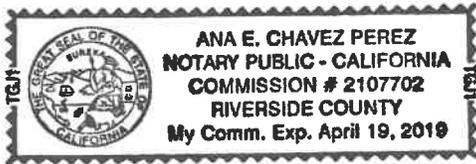
State of California)
County of Riverside)

On June 17, 2016 before me, Ana E. Chavez Perez, Notary Public,
Date Here Insert Name and Title of the Officer
personally appeared Michael Taylor
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____
Document Date: _____ Number of Pages: _____
Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

Signer's Name: _____
 Corporate Officer — Title(s): _____
 Partner — Limited General
 Individual Attorney in Fact
 Trustee Guardian or Conservator
 Other: _____
Signer Is Representing: _____

APPROVED
16-3388

CITY OF BEAUMONT PUBLIC WORKS DEPARTMENT
CONSTRUCTION COST WORKSHEET

PROJECT NAME: Sundance North - Tract 31469-8 (PA36) Sewer Improvements
DATE: 25-May-16

PP, CUP NO.: _____ BY: Mark Swanson, Michael Baker Intl.

IMPROVEMENTS FAITHFUL PERFORMANCE 100%
LABOR & MATERIALS SECURITY 100%

	Construction Costs)	
Streets/Drainage	\$	-
Sewer	\$	116,759.50
Total	\$	116,759.50
Warranty Retention (22.5%)	\$	26,270.89
Street/Drainage Plan Check Fees =	\$	-
Sewer Plan Check Fees =	\$	3,045.90
Street Inspection Fees =	\$	-
Sewer Inspection Fees =	\$	5,076.50

Handwritten notes:
 - \$3,387.60 ⇒ -\$341.70 (with arrow from 3,045.90)
 - \$5076.50 ⇒ \$4734.80 (with arrow from 5,076.50)
 - CHK # 2730187 (with arrow pointing to the table)
 - 704990/2,1520.31060
 - 6/13/16

DESIGN ENGINEERS CALCULATIONS OF IMPROVEMENT BONDING COSTS

Construction items and their quantities as shown on attached sheets are accurate for the improvements required to construct the above project and the mathematical extensions using City's unit costs are accurate for determining bonding, plan check and inspection costs.

Above amounts do include additional 20% for recordation prior to having signed plans
 Above amounts do not include additional 20% for recordation prior to having signed plans

Engineer's Signature: Mark Swanson
 Date: 5-25-16



FORM \$ UNIT COSTS REVISED 09/06

*****PLEASE READ INSTRUCTIONS BELOW*****

- Quantities to be taken from improvement plans, Unit costs to be as provided on "City of Beaumont Improvement Requirement Worksheet".
- Show Bond Amounts to the nearest \$500.
- For construction items not covered by "City of Beaumont Improvement Worksheet", Design Engineer is to provide his opinion of construction cost and use of that cost. If City of Beaumont Unit Costs are determined to be too low in the opinion of the Design Engineer, the higher costs as provided by the Design Engineer should be used.

CITY OF BEAUMONT, CALIFORNIA

Sewer Improvement Plans

TRACT 31469-8

A Portion of Section 35, Township 2 South, Range 1 West, S.B.M.

SEWER NOTES

- SEWER CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF BEAUMONT'S STANDARDS AND SPECIFICATIONS.
- GRAVITY SEWER PROFILE ELEVATIONS ARE TO BE FLOW LINES (CONDUIT INVERTS).
- MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH RCTD STD 606. SEWER MAINS MAY BE LAID THROUGH THE MANHOLES AND USED AS A FORM FOR THE INVERT. CAST IRON SHALL BE USED FOR MANHOLE COVERS AND SHALL HAVE A 12" COVERING RING.
- PRIOR TO CONSTRUCTION OF SEWER, CONTRACTOR SHALL EXPOSE EXISTING SEWER AND VERIFY ITS EXISTING ELEVATION. WHERE CONNECTION TO EXISTING MANHOLES AND INLET STUB OF PROPER SIZE EXISTS, NO ALTERATIONS SHALL BE MADE TO EXISTING MANHOLE BASE OR STUB EXCEPT AS SPECIFICALLY AUTHORIZED BY THE CITY OF BEAUMONT.
- WHERE A NEW INLET MUST BE CONSTRUCTED IN AN EXISTING MANHOLE, THE ELEVATION OF THE INLET SHALL BE SUCH THAT ITS CROWN SHALL BE LEVEL WITH THE CROWN OF THE OUTLET PIPE, AT THEIR PROJECTIONS TO THE MANHOLE.
- ALL SEWER INLETS AT THE MANHOLE SHALL BE SUCH THAT ITS CROWN SHALL BE LEVEL WITH THE CROWN OF THE OUTLET PIPE, AT THEIR PROJECTIONS TO THE MANHOLE CENTERLINE.
- THE CONTRACTOR IS ADVISED THAT THE WORK ON THIS PROJECT MAY INVOLVE WORKING IN A CONFINED AIR SPACE. CONTRACTOR SHALL BE RESPONSIBLE FOR "CONFINED AIR SPACE" ARTICLE 108, TITLE 8 CALIFORNIA ADMINISTRATION CODE.
- PROVIDE BACKWATER VALVES WHERE UPSTREAM MANHOLE RIM IS HIGHER THAN PAD ELEVATION.
- SEWER LATERAL PER RCTD STD. 600, UNLESS OTHERWISE NOTED OR DETAILED ON PLANS.
- DEVELOPER SHALL HAVE GEOTECHNICAL/SOIL ENGINEERING FIRM OBSERVE TRENCHING, BACKFILLING AND SOIL COMPACTION OF ALL UTILITY TRENCHES WITHIN EASEMENTS AND ROAD RIGHT OF WAY. TWO SETS OF COMPACTION REPORTS CERTIFYING THAT WORK WAS DONE IN CONFORMANCE TO STANDARDS AND GEOTECHNICAL REPORT SHALL BE SUBMITTED TO THE DEPARTMENT OF PUBLIC WORKS AT LEAST TWO WORKING DAYS BEFORE AGGREGATE BASE MATERIALS PLACED ONSITE.
- UTILITY TRENCH BACKFILL PER PLAN, PROFILE, RCTD STD. 818 AND LATEST GREEN BOOK SECTION 306. CRUSH ROCK BEDDING, HAUNCHING, INITIAL BACKFILL PER GREEN BOOK TABLE 306 -1.2.13(B), MAXIMUM ROCK GRADATION 1/2 INCH FOR PVC PIPE SIZE 15 INCH AND SMALLER AND 3/4 INCH CRUSH ROCK FOR PVC PIPE LARGER THAN 15 INCHES DIAMETER.
- TRENCHING AND EXCAVATION PER 29 CFR 1926.651 AND 1926.652 OR COMPARABLE OSHA-APPROVED STATE PLAN REQUIREMENTS.
- FOR SEWER MAINS 15 INCH IN DIAMETER AND SMALLER AT DEPTHS BETWEEN 15 AND 20 FEET (FROM FINISH SURFACE TO THE TOP OF PIPE) HIGHER CLASS OF BEDDING OR STRONGER PIPE OR BOTH CAN BE USED. OTHERWISE PROVIDE A SOILS REPORT/SUPPORTING CALCULATIONS TO SUBSTANTIATE THE USE OF PVC SDR 35 SEWER PIPE.
- MAXIMUM VELOCITY OF THE SEWER MAIN SHALL NOT EXCEED 10 FT/S AT DESIGN FLOW AND MINIMUM ACCEPTED VELOCITY SHALL BE 2 FT/S AT DESIGN FLOW (MAX. DEPTHS: 1/2 FULL FOR 12" DIAMETER AND SMALLER AND 3/4 FULL FOR 15" AND LARGER DIAMETER). MAXIMUM SLOPES ARE AS FOLLOWS: 8"-0.1200, 10"-0.0850, 12"-0.0660, 15"-0.0500, 18"-0.0370, 21"-0.0300, 24"-0.0250. MINIMUM SLOPES ARE AS FOLLOWS: LATERALS: 4 & 6 INCHES-0.0200, MAIN LINES: 8"-0.0040, 10"-0.0032, 12"-0.0024, 15"-0.0016, 18"-0.0014, 21"-0.0012, 24"-0.0010.
- VERTICAL AND HORIZONTAL SEPARATION OF LATERALS OR SEWER MAIN FROM WATER OR RECYCLED WATER LINE SHALL BE IN ACCORDANCE WITH CALIFORNIA HEALTH DEPARTMENT.
- WHEN SEWER LINE CROSS OTHER UTILITIES, STORM DRAINS, OR OTHER OBSTRUCTIONS, THE OUTSIDE PIPE ELEVATIONS SHOULD BE SHOWN TO INDICATE THE AVAILABLE CLEARANCES.
- MANHOLES OF DEPTH MORE THAN 15 FEET FROM FINISH STREET GRADE TO SEWER PIPE SHELF SHALL BE A MINIMUM OF 60" IN DIAMETER AND SHALL BE CONSTRUCTED PER RCTD STD. 606 WITH A MANHOLE FRAMES AND COVERS PER RCTD STD. 608.
- MANHOLES OF DEPTH MORE THAN 12 FEET FROM FINISH STREET GRADE TO SEWER PIPE SHELF SHALL BE LINED WITH APPROVED CITY'S PVC LINER. THE BASE AND ALL REMAINING EXPOSED CONCRETE SHALL BE COVERED WITH AN APPROVED POLYURETHANE COATING. THE LINING AND COATING SHALL BE FREE FROM DEFECTS, HOLES OR SURFACE IRREGULARITIES.
- MANHOLE SPACING - THE MAXIMUM DISTANCE BETWEEN MANHOLES FOR PIPE 15 INCHES IN DIAMETER OR SMALLER IS 400 FEET, FOR 18 INCH DIAMETER AND OVER IS 500 FEET. MANHOLES ARE REQUIRED AT THE BEGINNING AND END OF THE CURVES. FOR RADIUS LESS THAN 500 FEET, THE MAXIMUM MANHOLE SPACING IS 200 FEET.
- MAINLINE AND LATERAL CLEANOUTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH RCTD STD. DRAWING 603 FOR VCP PIPE AND MODIFIED TO PVC PIPE. CLEANOUT PIPE MUST BE THE SAME DIAMETER AND MATERIAL AS MAIN SEWER LINE. CLEANOUT SHALL BE PLACED ON EACH LATERAL INSIDE OF THE PROPERTY LINE AND SHALL BE COORDINATED AND APPROVED BY BUILDING AND SAFETY DEPARTMENT.
- TESTING PIPELINES PER LATEST EDITION GREEN BOOK, SECTION 306-1.4.
- IN NO CASE SHALL THE SEWER SYSTEM BE ENTERED UNTIL ALL TESTING, CLEANING FINAL INSPECTION IS COMPLETED. NO FLUSHING WATER OR DEBRIS SHALL BE ALLOWED TO ENTER THE EXISTING SYSTEM.
- SEWER AND WATER LATERAL SEPARATION SHALL MEET TITLE 24, PART 5 (CALIFORNIA PLUMBING CODE, LATEST EDITION)

GENERAL NOTES

- IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER/OWNER OR CONTRACTOR TO APPLY TO THE DIRECTOR OF PUBLIC WORKS, CITY OF BEAUMONT FOR AN ENCROACHMENT PERMIT FOR ALL WORK PERFORMED WITHIN PUBLIC RIGHT-OF-WAY.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL AND MAINTAIN ALL CONSTRUCTION, REGULATORY, GUIDE AND WARNING SIGNS WITHIN THE PROJECT LIMITS AND ITS SURROUNDINGS AND TO PROVIDE SAFE PASSAGE FOR THE TRAVELING PUBLIC AND WORKERS UNTIL THE FINAL COMPLETION AND ACCEPTANCE.
- CONSTRUCTION PROJECTS THAT DISTURB MORE THAN ONE ACRE MUST OBTAIN A NATIONAL POLLUTANTS DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT. OWNER/DEVELOPERS ARE REQUIRED TO FILE A NOTICE OF INTENT (NOI) WITH THE STATE WATER RESOURCES CONTROL BOARD (SWRCB) AND COMPLY WITH ALL REQUIREMENTS OF THE BEAUMONT DRAINAGE MANAGEMENT PLAN.
- ALL WORK SHALL CONFORM TO THE LATEST EDITION OF COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT (RCTD) ROAD IMPROVEMENT STANDARDS AND SPECIFICATIONS, COUNTY ORDINANCE 461 AND SUBSEQUENT AMENDMENTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEARING OF THE PROPOSED WORK AREA AND RELOCATION COST OF ALL EXISTING UTILITIES. PERMITTEE MUST INFORM CITY OF CONSTRUCTION SCHEDULE AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION AT (951) 769-8520.
- ALL EXISTING SURVEY MONUMENTS SHALL BE PROTECTED IN PLACE OR RELOCATED BY A LICENSE PROFESSIONAL LAND SURVEYOR PRIOR TO CONSTRUCTION COMPLETION.
- TRENCHING FOR UTILITIES AND STRUCTURES IS NOT ALLOWED UNTIL SOIL COMPACTION REPORT IS SUBMITTED TO AND APPROVED BY THE PUBLIC WORKS DEPARTMENT. PRELIMINARY OR FINAL SOIL REPORT NO. 14-81-109-02, DATED 1-28-15, PREPARED BY CONVERSE CONSULTANTS SHALL BE AVAILABLE UPON REQUEST.
- ALL UNDERGROUND FACILITIES WITH LATERALS SHALL BE IN PLACE PRIOR TO PAVING THE STREET, INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING: SEWER, WATER, GAS, ELECTRIC, STORM DRAINS AND COMMUNICATION LINES.
- ALL MANHOLES, SURVEY MARKERS AND VALVES SHALL BE ADJUSTED TO GRADE BY THE CONTRACTOR AFTER COMPLETION OF THE OVERLAY.
- ASPHALTIC EMULSION (FOG SEAL) SHALL BE APPLIED NOT LESS THAN FOURTEEN DAYS FOLLOWING PLACEMENT OF THE ASPHALT SURFACING. SEAL AND PAINT BINDER SHALL BE APPLIED AT A RATE OF 0.05 AND 0.03 GALLON PER SQUARE YARD RESPECTIVELY. ASPHALTIC EMULSION SHALL CONFORM TO SECTION #37, #39, AND #94 OF THE STATE STANDARD SPECIFICATION.
- DURING PAVING OPERATION, TRAFFIC CONTROL SHALL BE PERFORMED AS REQUIRED BY THE CITY ENGINEER.
- DEVELOPER SHALL BE FULLY RESPONSIBLE IN ASSURING THAT PROPOSED IMPROVEMENTS CONFORM TO THE APPROVED PLAN, SPECIFICATIONS AND THE CITY OF BEAUMONT STANDARDS. WHERE DEVIATION EXISTS, DEVELOPER SHALL PROPOSE CORRECTIVE MEASURE FOR REVIEW AND APPROVAL BY THE CITY.
- THE CONTRACTOR SHALL BEAR ALL COST FOR THE CORRECTION OR REMOVAL AND REPLACEMENT OF DEFECTIVE WORK, AND ALL ADDITIONAL DIRECT OR INDIRECT COSTS THE CITY MAY INCUR ON ACCOUNT OF DEFECTIVE WORK, INCLUDING THE COSTS OF ADDITIONAL ADMINISTRATIVE, PROFESSIONAL, CONSULTANT, INSPECTION, TESTING AND OTHER SERVICES.
- THE CITY RESERVES THE RIGHTS TO REVISION OF THE APPROVED PLANS TO CONFORM WITH CURRENT STANDARDS AND TO POST A NEW BOND IF CONSTRUCTION HAS NOT COMMENCED WITHIN TWO YEARS AFTER PLAN WERE APPROVED.

PRIVATE ENGINEERS NOTICE TO CONTRACTOR

- THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND IS REQUIRED FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES.
- IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.
- QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION.
- THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.
- CONTRACTOR TO VERIFY TIE-IN FLOW LINES AND/OR INVERT ELEVATIONS PRIOR TO BEGINNING OF ANY CONSTRUCTION AND SHALL NOTIFY OWNER/ENGINEER OF ANY DISCREPANCIES.

NOTE:

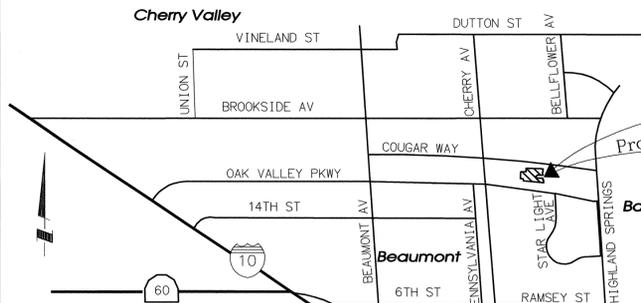
THE CITY RESERVES THE RIGHT TO REQUIRE REVISION OF THE APPROVED PLANS TO CONFORM TO CURRENT STANDARDS AND TO POST A NEW BOND IF CONSTRUCTION HAS NOT COMMENCED WITHIN TWO YEARS AFTER PLANS WERE APPROVED.

NOTE:

NEW CONSTRUCTION TO BE PLUGGED UNTIL SEWER SYSTEM IS APPROVED FOR SERVICE. PLUG TO BE REMOVED IN PRESENCE OF PUBLIC WORKS INSPECTOR.

NOTE:

TRENCHING FOR UTILITIES AND STRUCTURES IS NOT ALLOWED UNTIL SOIL COMPACTION REPORT IS SUBMITTED TO AND APPROVED BY THE PUBLIC WORKS DEPARTMENT.



ABBREVIATIONS

- ASSEMBLY ASSY
- AIR VACUUM RELEASE VALVE AVR
- BEAUMONT CHERRY VALLEY WATER DISTRICT BCVWD
- BEGINNING OF CURVE BC
- BLOW OFF BO
- BOTTOM OF PIPE BOP
- BUTTERFLY VALVE BV
- BACKWATER VALVE BW
- CENTERLINE CL
- CLEAR CLR
- CURB & GUTTER C&G
- CLEAN OUT CO
- DUCTILE IRON PIPE DIP
- END OF CURVE EC
- EXISTING EX
- FIRE HYDRANT FH
- FLANGED FLG
- FLOWLINE FL
- GRADE VALVE GV
- GRATE BREAK GB
- INVERT INV
- LATERAL LAT
- MECHANICAL JOINT MJ
- POINT OF REVERSE CURVATURE PRC
- PROPOSED PROP
- RIGHT-OF-WAY R/W
- PUBLIC UTILITY EASEMENT PUE
- RIVERSIDE COUNTY TRANSPORTATION DEPARTMENT RCTD
- RIGHT-OF-WAY R/W
- STORM DRAIN SD
- STATION STA
- TOP OF CURB TC
- TOP OF MANHOLE TMH
- TOP OF PIPE TOP
- SIDEWALK S/W
- MINIMUM MIN
- MAXIMUM MAX
- AC ASPHALTIC CONCRETE
- PVMT PAVEMENT
- NTS NOT TO SCALE
- PVC POLYVINYL CHLORIDE
- MH MANHOLE
- PE PAD ELEVATION
- EL ELEVATION
- CL CENTERLINE

VICINITY MAP

LEGEND

- SEWER MANHOLE
- SEWER SERVICE
- WATER SERVICE
- WATER TEE
- WATER VALVE (GATE)
- FIRE HYDRANT
- STREET LIGHT
- PROPOSED SEWER
- EXISTING SEWER
- PROPOSED WATER
- FUTURE IMPROVEMENTS
- PROPOSED CURB & GUTTER
- RIGHT-OF-WAY
- PUBLIC UTILITY EASEMENT
- PROPERTY LINE
- CENTERLINE
- BACKWATER VALVE

"AS-BUILT"

THIS PLAN IS IDENTICAL TO THE MYLAR APPROVED BY THE CITY ENGINEER ON 06/20/16.



MIGUEL V. GONZALEZ, RCE 61561 DATE 11/17/2023

SHEET INDEX

SHEET	DESCRIPTION
1	TITLE SHEET * GENERAL NOTES * DETAILS
2	ASTEROID WAY - STA. 10+59.00 TO STA. 16+50.24
3	COMET COURT - STA. 10+60.00 TO STA. 12+30.52
4	MOONSTONE WAY - STA. 10+00.00 TO STA. 14+55.54
5	MOONSTONE WAY - STA. 10+00.00 TO STA. 12+13.00
6	POLLUX COURT - STA. 10+07.00 TO STA. 11+31.38

DECLARATION OF ENGINEER OF RECORD

I HEREBY DECLARE THAT IN MY PROFESSIONAL OPINION, THE DESIGN OF THE IMPROVEMENTS AS SHOWN ON THESE PLANS COMPLIES WITH THE CURRENT PROFESSIONAL ENGINEERING STANDARDS AND PRACTICES. AS THE ENGINEER IN RESPONSIBLE CHARGE OF THE DESIGN OF THESE IMPROVEMENTS, I ACCEPT FULL RESPONSIBILITY FOR SUCH DESIGN. I UNDERSTAND AND ACKNOWLEDGE THAT THE PLAN CHECK OF THESE PLANS BY THE CITY OF BEAUMONT IS A REVIEW FOR THE LIMITED PURPOSE OF ENSURING THAT THESE PLANS COMPLY WITH CITY PROCEDURES AND OTHER APPLICABLE CODES AND ORDINANCES. THE PLAN REVIEW PROCESS IS NOT A DETERMINATION OF THE TECHNICAL ADEQUACY OF THE IMPROVEMENTS. SUCH PLAN CHECK DOES NOT THEREFORE RELIEVE ME OF MY DESIGN RESPONSIBILITY.

AS THE ENGINEER OF RECORD, I AGREE TO DEFEND AND INDEMNIFY THE CITY OF BEAUMONT, ITS OFFICERS, ITS AGENTS, AND ITS EMPLOYEES FROM ANY AND ALL LIABILITY, CLAIMS, DAMAGES, OR INJURIES TO ANY PERSON OR PROPERTY ARISING FROM NEGLIGENT ACTS, ERRORS OR OMISSIONS OF THE ENGINEER OF RECORD, HIS EMPLOYEES, HIS AGENTS OR HIS CONSULTANTS.

SIGNATURE: DATE: 5-25-16
 LICENSE NO. 72332 EXP. 06-30-2018

NOTE: WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

NOTE: ALL ELEVATIONS ARE ABBREVIATED AND DO NOT REPRESENT ACTUAL ELEVATIONS. ADD 2000 FEET TO OBTAIN ACTUAL ELEVATION.



BASIS OF BEARINGS:
 DESCRIPTION: BASED ON THE LINE BETWEEN STATIONS "TRAK" AND "MATH" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1995.5) AS SHOWN ON M.B. 102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA
 BEING: N 52°49'02.84" E

BENCHMARK: CITY OF BEAUMONT
 DESCRIPTION: NO. 07.A.82
 1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 7" LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. S'LY AND 22 FT. E'LY OF CENTERLINE INTERSECTION, 2 FT. S'LY OF B.C.R.
 DATUM= NGVD 29
 ELEV.= 2678.277 (1982)

BY	MARK	DESCRIPTION	APPR.	DATE



75410 Gerald Ford Drive, Suite 100
 Palm Desert, CA 92211
 Phone: (760) 346-7481
 MBACKERINTL.COM

DESIGN BY: J.L.C.
 CHECKED BY: J.L.C.
 SCALE: (AS NOTED)
 DATE: MAY 2016
 JOB NUMBER: 146092

Reviewed By: Date: 6-16-16
 Recommended For Approval By: Date: 6-16-16
 Approved By: Date: 6-20-16
 Amer Jakhher, City Engineer, RCE 50932
 City of Beaumont, Public Works Department
 Engineering Division

550 E. 6TH STREET
 BEAUMONT, CA 92223
 TEL (951) 769-8520 * FAX (951) 769-8526

CITY OF BEAUMONT, CALIFORNIA

SEWER IMPROVEMENT PLANS

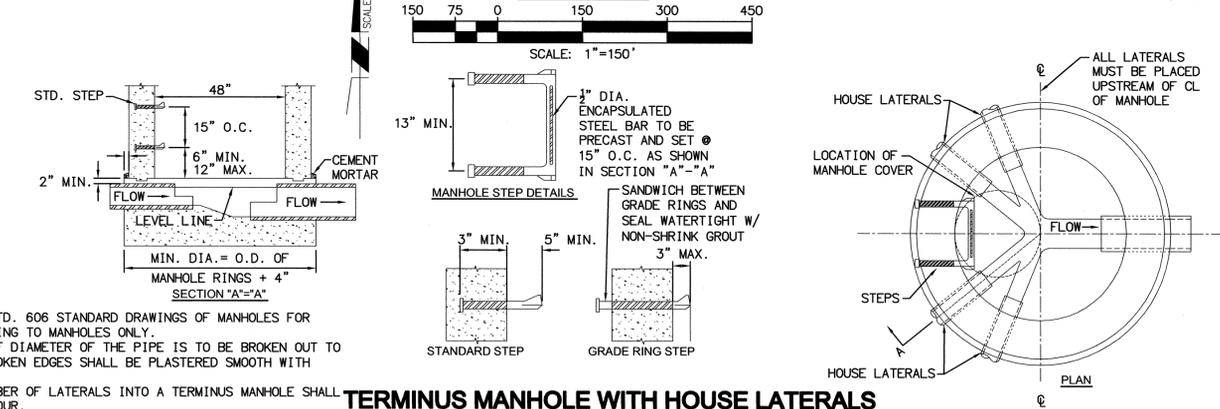
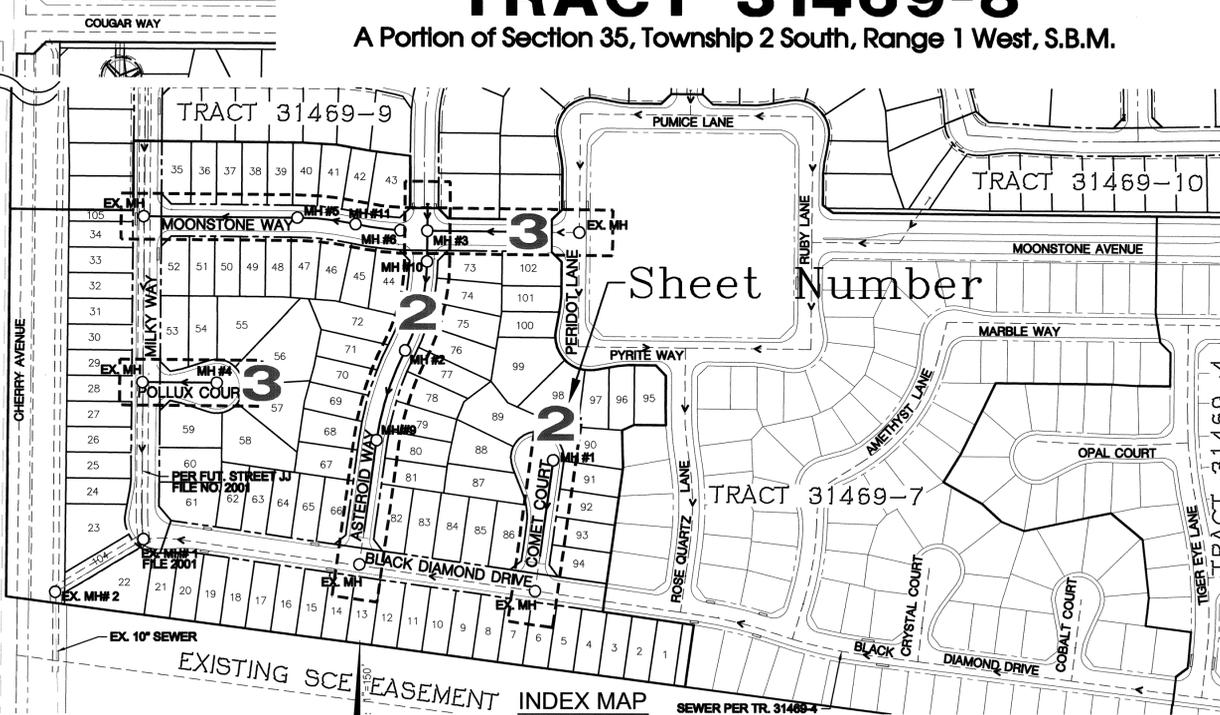
TRACT 31469-8

TITLE SHEET * VICINITY MAP * GENERAL NOTES

A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.M.

PARDEE HOMES

SHEET
1
OF 3 SHEETS
FILE NO.:
3013



NOTES:

- REFER TO RCTD STD. 606 STANDARD DRAWINGS OF MANHOLES FOR DETAILS PERTAINING TO MANHOLES ONLY.
- THE TOP ONE-HALF DIAMETER OF THE PIPE IS TO BE BROKEN OUT TO A NEAT LINE. BROKEN EDGES SHALL BE PLASTERED SMOOTH WITH CEMENT MORTAR.
- THE MAXIMUM NUMBER OF LATERALS INTO A TERMINUS MANHOLE SHALL BE LIMITED TO FOUR.

CONSTRUCTION NOTES AND QTY. ESTIMATES

NO.	DESCRIPTION	UNIT	QTY.
1	INSTALL 8" PVC SDR 35 SEWER MAIN	LF	1,674
2	INSTALL 4" PVC SEWER LATERAL PER RCTD STD. 600	EA	62
3	INSTALL 48" PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCTD STD. 606	EA	7
4	INSTALL 4" BACKWATER VALVE (MAINLINE ADAPT-A-VALVE ML-4XP OR APPROVED EQUAL)	EA	22
5	INSTALL 8" PLUG	EA	1
6	REMOVE EXISTING PLUG AND JOIN EXISTING SEWER LINE	EA	5
7	INSTALL TERMINUS MANHOLE WITH CAST IRON MANHOLE COVER PER DETAIL SHOWN ON SHEET 1	EA	2
8	REMOVE EXISTING SEWER	LF	7

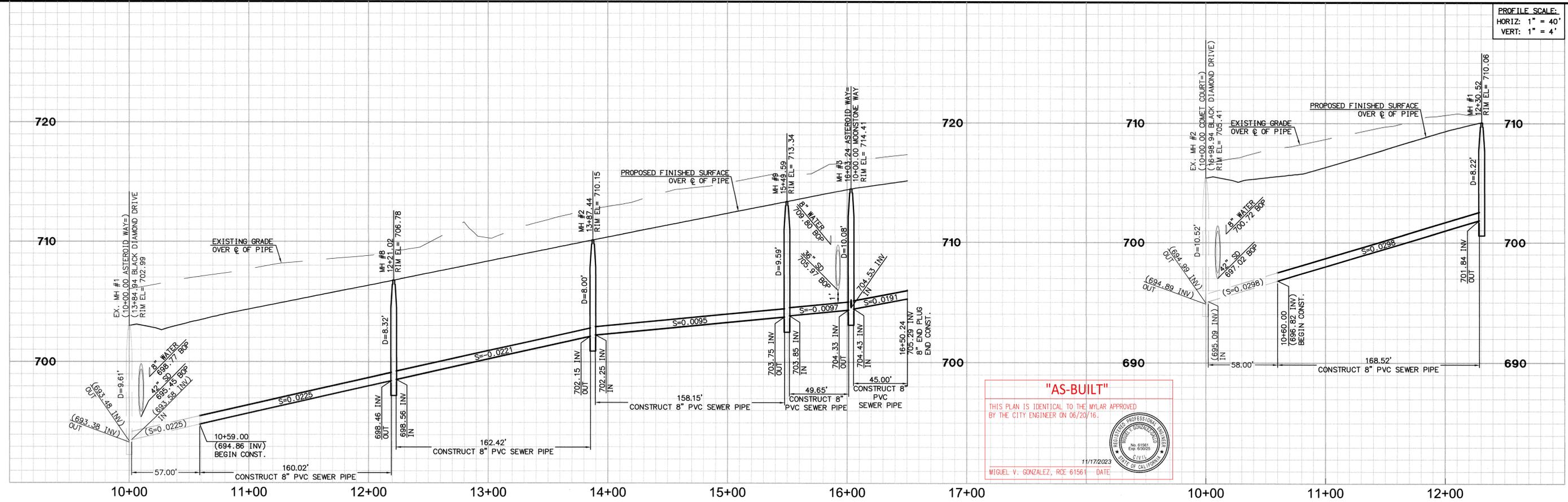
NOTE: QUANTITIES SHOWN ARE ESTIMATES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR PREPARING HIS/HER OWN ESTIMATE FOR BID PURPOSES.

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, ACCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

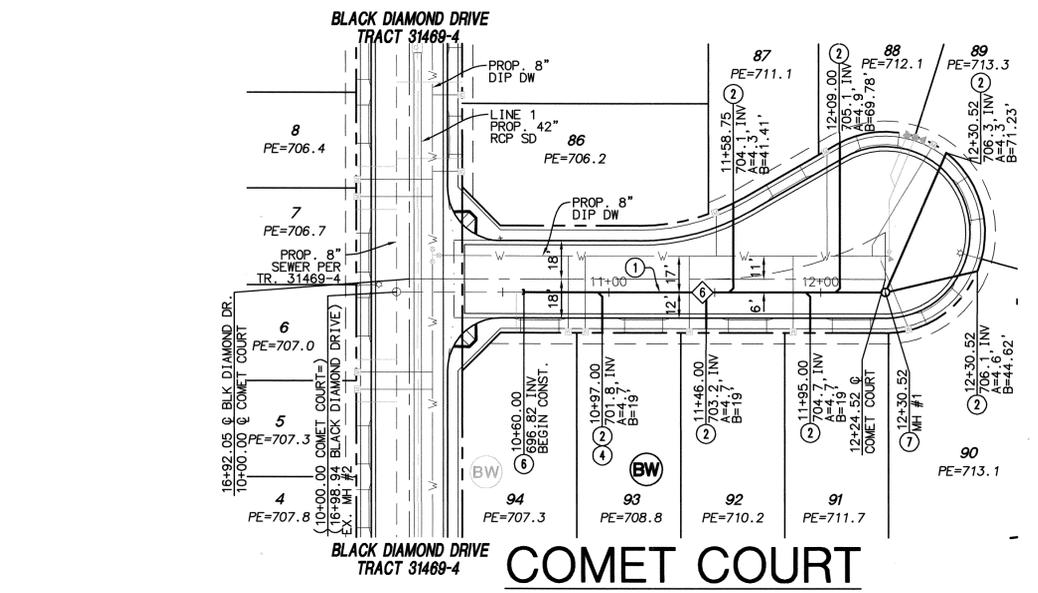
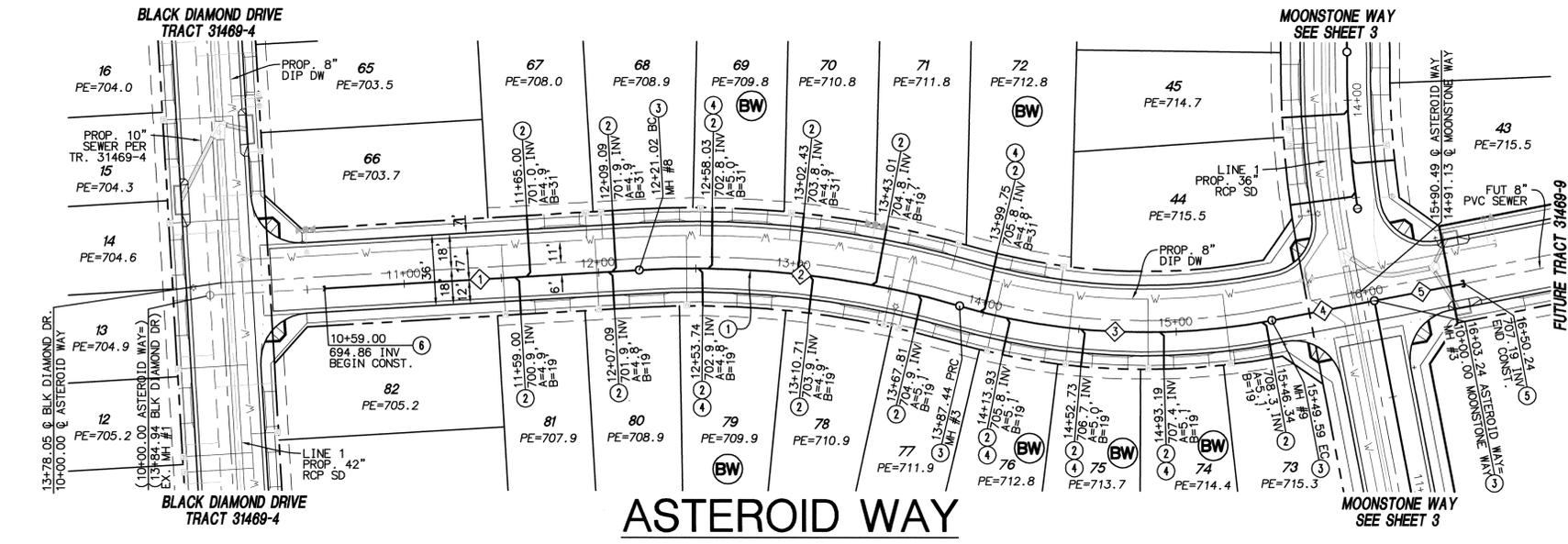
UNAUTHORIZED CHANGES & USES: BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING & MUST BE APPROVED BY THE PREPARER OF THESE PLANS.

H:\PDATA\145037\CADD\LAND\DLV\IMPROVE\SEWER\31469-8\146092-SS-001.DWG JOSE CARRILLO 5/25/16 4:57 PM

PROFILE SCALE:
HORIZ: 1" = 40'
VERT: 1" = 4'



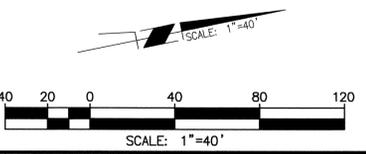
"AS-BUILT"
THIS PLAN IS IDENTICAL TO THE MYLAR APPROVED BY THE CITY ENGINEER ON 06/20/16.
11/17/2023
MIGUEL V. GONZALEZ, RCE 61561 DATE



NOTE:
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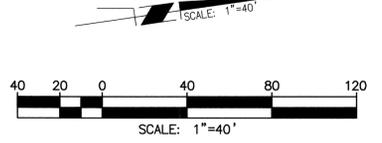
NOTE:
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NO.	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N 08°05'37" E	---	160.02'	---
2	18°50'17"	494.00'	162.42'	81.95'
3	26°11'17"	346.00'	158.15'	80.48'
4	N 00°32'42" E	---	49.65'	---
5	N 00°32'42" E	---	45.00'	---
6	N 08°05'37" E	---	168.52'	---



- CONSTRUCTION NOTES**
- INSTALL 8" PVC SDR 35 SEWER MAIN
 - INSTALL 4" PVC SEWER LATERAL PER RCTD STD. 600
 - INSTALL 48" PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCTD STD. 606
 - INSTALL 4" BACKWATER VALVE (MAINLINE ADAPT-A-VALVE OR APPROVED EQUAL)
 - INSTALL 8" PLUG
 - REMOVE EXISTING PLUG AND JOIN EXISTING SEWER LINE
 - INSTALL TERMINUS MANHOLE WITH CAST IRON MANHOLE COVER PER DETAIL SHOWN ON SHEET 1



BASIS OF BEARINGS:
DESCRIPTION: BASED ON THE LINE BETWEEN STATIONS "TRAK" AND "MATH" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1995.5) AS SHOWN ON M.B. 102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA
BEING: N 52°49'02.84" E

BENCHMARK: CITY OF BEAUMONT NO. 07.A.82
DESCRIPTION: 1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 7". LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. S'LY AND 22 FT. E'LY OF CENTERLINE INTERSECTION, 2 FT. S'LY OF B.C.R.
DATUM= NGVD 29
ELEV.= 2678.277 (1982)

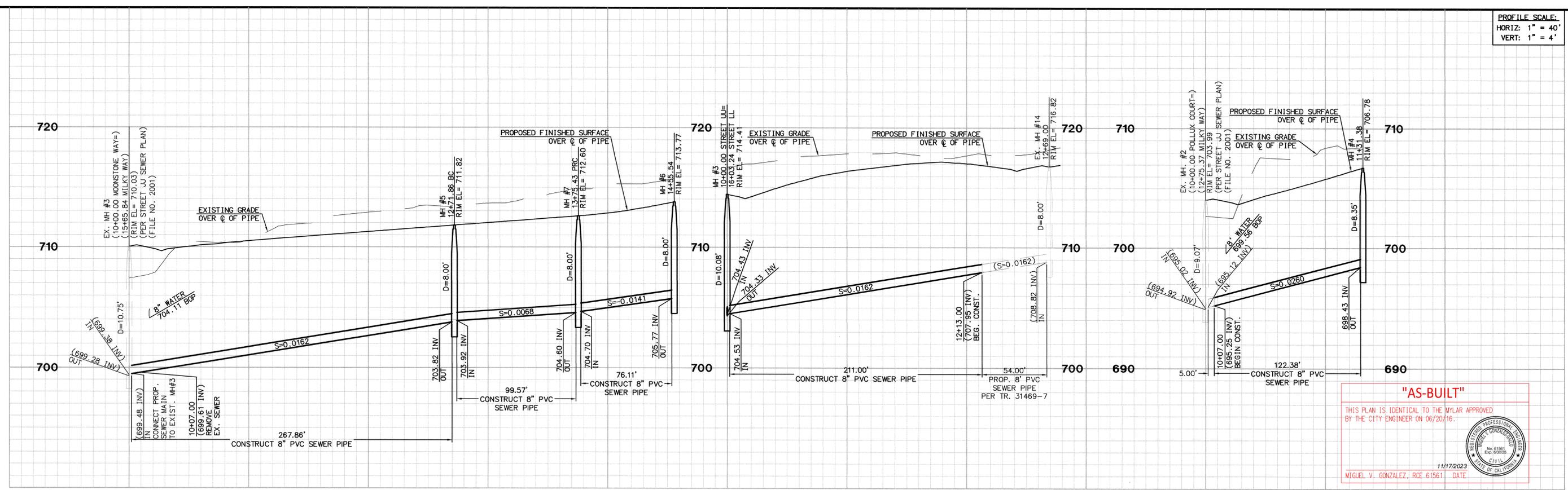
BY	MARK	DESCRIPTION	APPR.	DATE

Michael Baker INTERNATIONAL
75410 Gerald Ford Drive, Suite 100
Palm Desert, CA 92211
Phone: (760) 346-7481
MBAKERINTL.COM
DATE: 5-25-16
R.C.E. C72332 * EXP. 06-30-18

DESIGN BY: JLC
DRAWN BY: JLC
CHECKED BY: MBS
SCALE: (AS NOTED)
DATE: MAY 2016
JOB NUMBER: 146092
Reviewed By: *Ramon Kaonn* Staff Engineer Date: 6-16-16
Recommended for Approval By: *Ramon Kaonn* Date: 6-16-16
Approved By: *Amir Jakhher* Amer Jakhher, City Engineer, RCE 50932 Date: 6-20-16 Exp: 6-30-17
City of Beaumont, Public Works Department Engineering Division

CITY OF BEAUMONT, CALIFORNIA
SEWER IMPROVEMENT PLANS
TRACT 31469-8
ASTEROID WAY STA. 10+99.00 TO STA. 16+50.24
COMET COURT STA. 10+00.00 TO STA. 12+30.52
A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.M.
PARDEE HOMES
SHEET 2 OF 3 SHEETS
FILE NO.: 3013

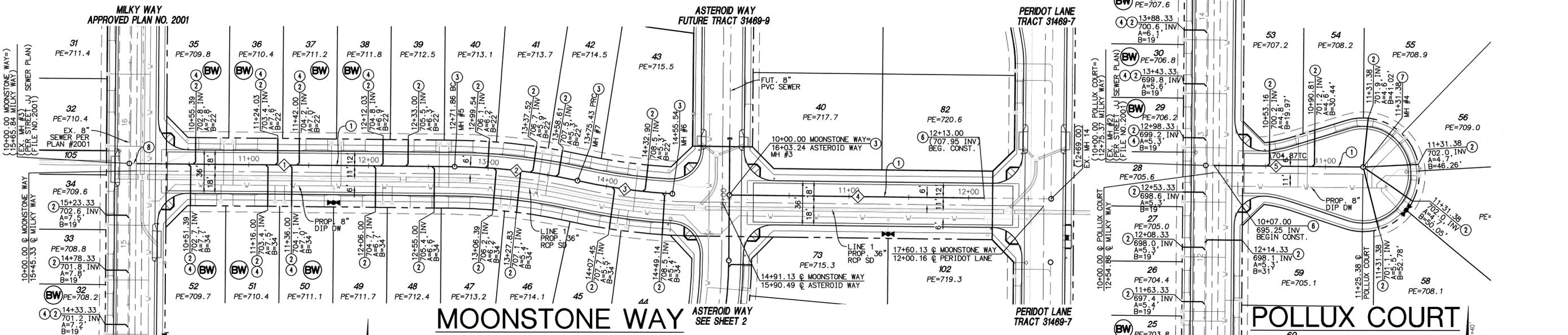
PROFILE SCALE:
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"AS-BUILT"
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11/17/2023
MIGUEL V. GONZALEZ, RCE 61561 DATE

10+00 11+00 12+00 13+00 14+00 10+00 11+00 12+00 10+00 11+00 12+00 11+00 12+00



MOONSTONE WAY

CONSTRUCTION NOTES

- 1 INSTALL 8" PVC SDR 35 SEWER MAIN
- 2 INSTALL 4" PVC SEWER LATERAL PER RCDD STD. 600
- 3 INSTALL 48" PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCDD STD. 606
- 4 INSTALL 4" BACKWATER VALVE (MAINLINE ADAPT-A-VALVE ML-4XP OR APPROVED EQUAL)
- 5 REMOVE EXISTING PLUG AND JOIN EXISTING SEWER LINE
- 6 INSTALL TERMINUS MANHOLE WITH CAST IRON MANHOLE COVER PER DETAIL SHOWN ON SHEET 1
- 7 REMOVE EXISTING SEWER

LINE/CURVE DATA TABLE

NO	BEARING/Delta	RADIUS	LENGTH	TANGENT
1	N 89°30'14" W	---	267.86'	---
2	11°16'29" W	506.00'	99.57'	49.95'
3	08°49'38" W	494.00'	76.11'	38.13'
4	N 89°27'18" W	---	211.00'	---
5	N 89°30'14" W	---	122.38'	---

NOTE:
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NOTE: CONNECT PROPOSED SEWER LATERALS ON MILKY WAY TO EXISTING 8" SEWER APPROVED PLAN #2001. PER EMDD DRAWING NO. SB-176

NOTE:
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DIG ALERT
DIAL TOLL FREE
1(800) 227-2600
At Least Two Working Days Before You Dig
UNDERGROUND SERVICES ALERT OF SOUTHERN CALIFORNIA

BASIS OF BEARINGS:
DESCRIPTION: BASED ON THE LINE BETWEEN STATIONS "TRAK" AND "MATH" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1995.5) AS SHOWN ON M.B. 102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA
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DATUM= NGVD 29
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BY	MARK	DESCRIPTION	APPR.	DATE

Michael Baker INTERNATIONAL
75410 Gerald Ford Drive, Suite 100
Palm Desert, CA 92211
Phone: (760) 346-7481
MBAKERINTL.COM

REGISTERED PROFESSIONAL ENGINEER
MARK B. SWANSON
No. C72332
STATE OF CALIFORNIA
DATE: 5-25-16
R.C.E. C72332 * EXP. 06-30-18

DESIGN BY: JLC
DRAWN BY: JLC
CHECKED BY: MBS
SCALE: (AS NOTED)
DATE: MAY 2016
JOB NUMBER: 146092

Reviewed By: *Amm Kaan*
Staff Engineer
Date: 6-16-16

Recommended for Approval By: *Amm Kaan*
Date: 6-16-16

Approved By: *Juan Salda*
Amer Jaktar, City Engineer, RCE 50932
Date: 6-20-16
Exp: 6-30-17

City of Beaumont, Public Works Department
Engineering Division

CITY OF BEAUMONT, CALIFORNIA
SEWER IMPROVEMENT PLANS
TRACT 31469-8
MOONSTONE WAY
STA. 10+00.00 TO STA. 14+55.54 & 10+00.00 TO 12+13.00
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STA. 10+07.00 TO STA. 11+31.38
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