SPACE ABOVE THIS LINE FOR RECORDER'S USE

CITY OF BEAUMONT SUBDIVISION IMPROVEMENT AGREEMENT TRACT NO. 31462-16

DATE OF AGREEMENT:Marc	ch 10, 2022	
NAME OF SUBDIVIDER: Meritage referred to as "Subdivider").	ge Homes of California, Inc., a Californi	a Corporation . (hereinafter
NAME/NUMBER OF DEVELOR 1111 residentia , and Tent originally approved on Septemb	al lots, tative Tract 31462 ("Ti	vision consisting of, originally approved on ract" or "Tentative Tract Map") ,
FINAL TRACT MAP AS INSTE	APPROVED ON RUMENT NUMBER:	RECORDED ON ("Final Tract Map").
PROPERTY SUBJECT TO AGREEMENT: The real property which is the subject of this Agreement is located in the City of Beaumont, County of Riverside and is described in Exhibit "A" attached hereto and incorporated herein (hereinafter the "Property").		
PUBLIC IMPROVEMENTS: \$ \$303,646.00	EST. TOTAL COST OF PRIVATE IMPROVEMENTS: \$ (see Exhibit "B")	EST. TOTAL COST OF MONUMENTATION: \$(see Exhibit "B")
BOND NUMBERS: 30152514 - PA 18 B Sewer Improvements		
LETTER OF CREDIT NUMBER	RS:	

FINANCIAL INSTITUTION:	

THIS SUBDIVISION IMPROVEMENT AGREEMENT ("Agreement") is made and entered into by and between the City of Beaumont, a California municipal corporation (hereinafter referred to as "City"), and Meritage Homes of California, Ing. a California Corporation (hereinafter referred to as "Subdivider"). City and Subdivider are sometimes referred to hereinafter individually as a "Party", and collectively as the "Parties".

RECITALS

- A. Subdivider is the owner of certain real property located in the City of Beaumont legally described on Exhibit "A" attached hereto and incorporated and made part of this Agreement by this reference (the "Property").
- B. The conditions of approval of the above referenced Tentative Tract Map and any related entitlements, which are hereby incorporated herein by this reference, require that prior to the issuance of building permits, the Subdivider and the City shall enter into a subdivision improvement agreement, secured with sufficient security, as a guarantee of the construction and completion of all public and private improvements and land development work required by said conditions of approval and by the City subdivision laws and codes.
- D. In consideration of the approval of a final map by the City Council, Subdivider desires to enter into this Agreement, whereby Subdivider promises to install and complete, at Subdivider's own expense, all the public improvement work required by City in connection with the proposed subdivisoion. Subdivider has secured this Agreement by improvement security required by the Subdivision Laws.
- E. Improvement Plans (the "Plans") for the construction, installation, and completion of the public and private improvements are being or have been prepared by Subdivider and will be subject to approval by the Director of Engineering/Public Works ("City Engineer"). The City has adopted standards (hereinafter "Standards") for the construction and installation of improvements within the City, and the Plans will be prepared in conformance with the Standards in effect on the date of the approval of the Application. The Plans will be on file in the Office of the City Engineer and are incorporated into this Agreement by this reference as if set forth fully herein. All references in this Agreement to the Plans shall be deemed to include reference to any specifications for all of the improvements as approved by the City Engineer.
- F. An estimate of the cost for construction of the public and private improvements and performing the land development work according to the Plans has been made and approved by the City Engineer. The estimated cost of these improvements is set forth on Page One (1) of this Agreement, and the basis for the estimate is attached hereto as Exhibit "B" and incorporated and

made part of this Agreement by this reference. The amounts of the Improvement Securities required to be posted with this Agreement are also based upon the estimate in Exhibit "B".

G. For the purposes of this Agreement, the term "Public Improvements" means all those improvements within the Tract intended for transfer or conveyance to the City or other public agency. The estimated cost of their construction is included in the above estimate included herein as Exhibit "B".

NOW, THEREFORE, in consideration of the issuance of the Final Tract map, Subdivider and City hereby agree as follows:

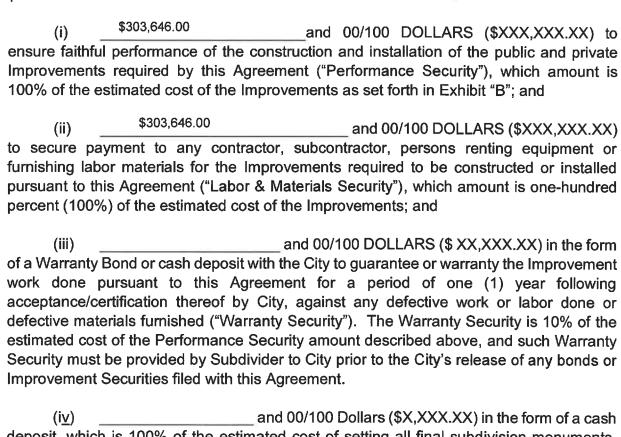
1. Subdivider's Obligation to Construct Improvements.

- (a) In constructing and installing the improvements, Subdivider shall comply with all of the requirements and conditions of approval of in the Tentative Tract Map, related entitlements as well as the provisions of the Municipal Code and Subdivision Laws.
- (b) Subdivider shall complete, at its own expense, all the public and private improvements and related work on the Development, as required by the conditions of approval of the Tentative Map and related entitlements in conformance with the approved Plans and City Standards, including without limitation, those improvements set forth in Exhibit "B" (hereinafter collectively the "Improvements") within twenty-four (24) months of the date of this Agreement, unless a time extension is granted by the City as authorized by Section 20 of this Agreement.
- (c) Notwithstanding the time limits specified in Section 1(b) above, no single family dwelling unit or group of units shall be given final inspection and clearance for occupancy by City unless the private and public streets providing access to and fronting such units are completed, the final lifts of pavement on the streets are in place, and all wet and dry utility services (e.g. sewer, water, electrical power, telephone, gas, etc.) to such units are in place and are operational.
- (d) Subdivider shall furnish the necessary materials for completion of the Improvements in conformity with the Plans and City Standards.
- (e) Subdivider shall acquire and dedicate, or pay the cost of acquisition by the City, of all right-of-way, easements and other interests in real property required for construction or installation of the Improvements, free and clear of all liens and encumbrances. Subdivider's obligations relating to acquisition by City of off-site rights-of-way, easements and other interests in real property shall be subject to a separate agreement between Subdivider and City. Subdivider shall also be responsible for obtaining any public or private drainage easements or authorizations therefor to accommodate the Development.
- (f) Subdivider shall furnish and install all monuments, stakes and property corners on the lots and streets in the Property as specified on the final recorded tract maps for the Development in accordance with the provisions of the Subdivision Laws, and shall submit centerline tie sheets to City, within thirty (30) days after completion of the Improvements, or as

specified in any separate monument agreement with the City, but in any event prior to their acceptance by the City.

2. Improvement Securities.

(a) Subdivider agrees to secure this Agreement with good and sufficient improvement securities in a form approved by the City Attorney (referred collectively hereinafter as "Improvement Securities" and individually as "Improvement Security") to guarantee the construction and completion of all the improvements in the Development. All such improvement securities shall be posted with the City prior to the City's final building inspection and issuance of a Certificate of Occupancy for any single family dwelling constructed by Subdivider, its agents, assigns or contractors, on any lot within the Development, as described in Exhibit "A". Said securities are estimated at this time in Exhibit "B" to be in the following amounts, and shall be for the purposes described as follows:



- deposit, which is 100% of the estimated cost of setting all final subdivision monuments, boundary corners, front and rear lot corners and centerline ties not previously set or submitted on the lots and streets within the Property as described in Exhibit "A", and for the preparation and recordation of any related Certificate of Correction, as required by Section 66469 of the State Subdivision Map Act.
- (b) The Improvement Securities required by this Agreement shall be kept on file with the City Clerk. If surety bonds are used, they must be issued by a surety company currently admitted to transact surety insurance business in California by the California Department of

Insurance, with a Best's Insurance Guide rating of no less than A-. The terms of any documents evidencing such Improvement Securities as set forth in this Section 2 or referenced on Page One (1) of this Agreement, are incorporated into this Agreement by this reference as if set forth fully herein. If any Improvement Security is replaced by another type or kind of approved Improvement Security, subject to the approval of the form thereof by the City Attorney, the replacement shall be filed with City Clerk and, upon filing, shall be deemed to have been made a part of and incorporated into this Agreement. Upon filing of a satisfactory replacement Improvement Security with the City Clerk, the former Improvement Security shall be released.

- (c) Subdivider agrees to keep its Improvement Securities in full force and effect until they are reduced or released by City. If any Improvement Security provided by Subdivider is cancelled or terminated for any reason by the action of a surety, financial institution or other party, it shall be the responsibility of the Subdivider to immediately, upon written notice from City, provide a substitute Improvement Security which conforms to all the requirements of this Section 2 in the same amount or amounts.
- (d) Any additions, changes, alterations, or modifications of this Agreement or to the Plans, Specifications and Improvements referred to herein, including any extension of time within which the work hereunder may be completed, shall not release or exonerate any surety or sureties on the Improvement Security given in connection with this Agreement.

3. Alterations to Improvement Plans; Modification of City Standards.

- (a) Any changes, alterations or additions to the Plans or to the Improvements, not exceeding 10% of the original estimated cost of the Improvements, which are mutually agreed upon by City and Subdivider, shall not require Subdivider to increase any Improvement Securities provided under this Agreement. In the event such changes, alterations, or additions exceed 10% of the original estimated cost of the Improvements, Subdivider shall provide additional Performance Security as required by Section 2 of this Agreement for 100% of the total estimated cost of the Improvements as changed, altered, or amended, minus any completed partial releases allowed by Section 7 of this Agreement. Subdivider shall also provide additional Labor & Materials Security as required by Section 2 of this Agreement for 50 % of the total estimated cost of the Improvements as changed, altered, or amended.
- (b) Subdivider shall construct all Improvements in a good and workman like manner and in accordance with the City Standards in effect as of the date of the Approval Action specified on Page One (1) hereof. The City reserves the right to modify the Standards applicable to the Subdivision and this Agreement, when necessary to protect the public safety or welfare or to comply with applicable State or Federal law or City zoning ordinances. If Subdivider requests and is granted an extension of time for completion of the Improvements, the City may apply the Standards in effect at the time the extension is granted.
- 4. <u>Modification of Drainage Plan.</u> Subdivider agrees that if during the course of construction and installation of Improvements it shall be determined by the City Engineer that

revision of the drainage plan is necessary in the public interest, it will undertake such design and construction changes as may be reasonable and as are indicated by the City Engineer and approved by City. Said changes, if any, shall be confined to the Property.

5. Reserved.

6. <u>Inspections; Final Acceptance and Certification of Improvements.</u>

- (a) Subdivider shall at all times maintain proper facilities and safe access for inspection of the Improvements by City inspectors and to the shops wherein any work is in preparation.
- (b) Upon completion of the Improvements covered in this Agreement, the Subdivider shall request a final inspection by the City Engineer or his/her authorized representative. Following receipt of such request, the City Engineer shall inspect the Improvements, make certain determinations and take certain actions as follows:
 - (i) If the City Engineer, or his/her authorized representative, determines that the Public Improvements requiring acceptance by another public agency have been completed in accordance with this Agreement, then the City Engineer shall request said agency to make a final inspection of such improvements and certify to the City that such improvements have been completed and installed to the satisfaction of said agency. Upon receipt of such certification, the City Engineer may release or reduce the securities held for such improvements. Any certification and/or acceptance of the Public Improvements shall not constitute a waiver of any defects by City.
 - (ii) For Improvements not requiring dedication to or acceptance by the a public agency (the "Private Improvements"), the City Engineer or his/her authorized representative shall inspect such improvements, and/or shall have the discretion to accept a certification from Subdivider's registered civil engineer stating that the Private Improvements have been completed in accordance with the approved Plans, City Standards and the Tentative Map. If the City Engineer, or his/her authorized representative, makes a finding, based on his/her own inspection (and/or any certification submitted by Subdivider's registered civil engineer) that the Private Improvements have been installed and constructed in accordance with the approved Plans, City Standards and the Tentative Map, the City Engineer shall recommend certification of the completion of the Private Improvements by placing an item on the next most convenient City Council agenda requesting certification and authorization to release the Improvement Securities. Said determination by the City Engineer and agendization of the certification and release shall not be unreasonably withheld or delayed.
 - (c) Subdivider shall bear all costs of inspection and certification of the Improvements.

7. Release of Improvement Securities.

(a) The Performance Security shall be fully released only upon the final completion and certification of all Private Improvements and Public Improvements. Partial releases may be

permitted subject to the provisions of Subsections (a)(i) and (a)(ii) hereof. Upon final completion of the Public and Private Improvements under this Agreement, and after City Council acceptance/certification, the City shall file a Notice of Completion in accordance with the California Civil Code.

- (i) The City Engineer may release a portion of the Performance Security, as work on the Improvements progresses, upon written application thereof by the Subdivider; provided, however, that no such release shall be considered by City for an amount less the cost estimate of the remaining work does not exceed twenty percent (20%) or less of the estimate of the total amount of work to be done as shown in Exhibit "B". Upon approval of a partial release or the reduction of Performance Security, the City shall not reduce such Performance Security to an amount less than two-hundred- percent (200%) of the value of the work remaining to be done. City and Subdivider agree that not more than two requests for reduction or partial release of Performance Security shall be considered between the start of construction and the completion and acceptance/certification of the Improvements by the City.
- (ii) In no event shall the City Engineer authorize a release or reduction of the Performance Security which would reduce such security to an amount below that required to guarantee the completion of the Improvements and any other obligations imposed upon Subdivider by this Agreement.
- (iii) No partial reduction or release of the Performance Security shall constitute or be construed as the City's acceptance or certification of any Improvements or related work. Such partial reductions or releases (if any) will merely reflect that a certain portion of the required work has been done.
- (b) The Labor & Materials Security shall, ninety (90) days after the City's recordation of the Notice of Completion described in Subsection 7(a), be reduced to an amount equal to the total claimed by all claimants for whom liens have been filed and of which notice has been given to City, plus an amount reasonably determined by the City Engineer to be required to assure the performance of any other obligations secured by the Labor & Materials Security and to cover related legal costs. The balance shall be released upon the settlement of all claims and obligations for which the Labor & Materials Security was given. If no claims or liens have been filed and no notice has been given to City within said ninety (90) day period, then the Labor & Materials Security shall be released in full.
- (c) The Warranty Security shall not be released until after the expiration of the one-year (1-year) warranty period and until any claims filed during the warranty period have been settled. As provided in Section 11, below, the warranty period shall not commence until final acceptance/certification of the Improvements and related work by the City Council.

- (d) The Monumentation Security may be released in full by the City Engineer in accordance with the terms of the separate monument agreement with the City, or if there is none, upon submittal of the following:
 - (i) a written certification from the professional engineer or surveyor responsible for setting the monuments stating that all the final monuments for the Subdivision have been set in accordance with the Professional Land Surveyors Act and the Subdivision Map Act, and that the professional engineer or surveyor has been paid in full by Subdivider for such services; and
 - (ii) centerline tie sheets prepared in a manner acceptable to the City Engineer showing the locations of centerline monuments in existing public or private streets; and
 - (iii) any Record of Survey required by this Agreement has been filed with the County of Riverside and recorded.
- (e) The City may retain from any Improvement Securities released an amount sufficient to cover costs and reasonable expenses and fees, including reasonable attorneys' fees.
- 8. <u>Injury to Public Improvements, Public Property or Public Utilities Facilities.</u>
 Subdivider shall replace or repair, or cause the repair or replacement of any and all public or private improvements, public utilities facilities and survey or subdivision monuments which are destroyed or damaged as a result of any work under this Agreement. Subdivider shall bear the entire cost of replacement or repairs of any and all public or private improvements or utility property damaged or destroyed by reason of any work done under this Agreement, whether such property is owned by the United States or any agency thereof, or the State of California, or any agency or political subdivision thereof, or by the City or any public or private utility corporation or by any combination of such owners. Any repair or replacement shall be made to the reasonable satisfaction, and subject to the approval of the City Engineer and the owner of any such public or private improvement.
- **9.** Permits. Subdivider shall, at Subdivider's expense, obtain all necessary permits and licenses for the construction and installation of the Improvements, give all necessary notices and pay all fees and taxes required by law.

10. Notice of Breach/Default of Subdivider.

(a) Default of Subdivider shall include, but not be limited to: (1) Subdivider's failure to timely complete construction of the Improvements; (2) Subdivider's unwarranted failure to timely cure any defect in the Improvements; (3) Subdivider's failure to perform substantial construction work for a period of twenty (20) consecutive calendar days after commencement of the work; (4) Subdivider's insolvency, appointment of a receiver, or the filing of any petition in bankruptcy either voluntary or involuntary which Subdivider fails to discharge within thirty (30) days; (5) the commencement of a foreclosure action against the Property or a portion thereof, or any conveyance in lieu or in avoidance of foreclosure; (6) Subdivider's failure to keep the Improvement

Securities in full force and effect; (7) Subdivider's failure to notify the City of any sale, transfer or other disposition of the Property to a purported new Subdivider; (8) Subdivider's failure to maintain insurance; or (9) the failure of Subdivider or Subdivider's contractors, subcontractors, agents or employees to comply with any other terms and provisions of this Agreement.

- (b) In the event of any such default, the City Engineer or the City Council may serve written notice to Subdivider specifying in reasonable detail the nature of the default. Subdivider shall have thirty (30) days from receipt of said notice to cure the default; provided that, if the default is not reasonably susceptible to being cured within said thirty (30) days, Subdivider shall have a reasonable period of time to cure the default so long as Subdivider commences to cure the default within said thirty (30) days and diligently prosecutes the cure to completion.
- (c) If following service of such written notice of default, Subdivider fails to cure or commence curing the default to the satisfaction of City within the cure period specified in Subsection 10(b), above, the City Engineer or the City Council may serve notice of Subdivider's default upon Subdivider and where applicable Subdivider's surety, or the holder(s) of any other Improvement Securities, in accordance with the notice provisions set forth in Section 22 of this Agreement.
- (d) In the event of service of the notice of default specified in Subsection 10(c), above, Subdivider's surety shall have the duty to take over and complete the Improvements and related work required under this Agreement; provided; however, that if the surety, within twenty (20) days after the serving upon it of such notice of default, does not give the City written notice of its intention to take over the construction of said Improvements or does not, within ten (10) days after giving City notice of such election, commence to complete the Improvements, City may take over the work and prosecute the Improvements to completion, by contract or by any other method City may deem advisable, for the account and at the expense of Subdivider, and Subdivider's surety shall be liable to City for any costs or damages occasioned City thereby; and, in such event, City, without liability for so doing, may take possession of, and utilize in completing the Improvements, such materials, appliances, plant and other property belonging to Subdivider as may be on the site of the work and necessary for the completion of same.
- (e) The City reserves to itself all remedies available to it at law or in equity for Subdivider's default under this Agreement. The City shall have the right, subject to this Section, to draw upon or utilize the appropriate Improvement Securities to mitigate City's damages in event of default by Subdivider. The right of City to draw upon or utilize the Improvement Securities is additional to and not in lieu of any other remedy available to City. It is specifically recognized that the estimated costs and amounts of Improvement Securities may not reflect the actual cost of construction or installation of the Improvements, and therefore, City's damages for Subdivider's default shall be measured by the actual cost of completing the required Improvements. The sums provided by the Improvement Securities may be used by City for the completion of the Improvements in accordance with the Plans.

- (f) Failure of Subdivider to comply with the terms of this Agreement, including but not limited to, construction of all the Improvements as set forth herein and as required by the Tentative Map, shall constitute Subdivider's consent to: (1) the filing by City of a notice of violation against all of the lots in the Subdivision; (2) withholding of Building permits, utility connections and/or Certificates of Occupancy. The remedies provided by this Subsection (f) are in addition to and not in lieu of any other remedies available to City at law or in equity. Subdivider agrees that the choice of remedy or remedies for Subdivider's default or breach shall be in the sole discretion of City.
- (g) In the event that Subdivider fails to perform any obligation hereunder, Subdivider agrees to pay all costs and expenses incurred by City in securing performances of such obligations, including costs of suit and reasonable attorney's fees.
- (h) The failure of City to take an enforcement action with respect to a default, or to declare a default or breach, shall not be construed as a waiver of that default or breach, or of any subsequent default or breach of Subdivider. Any failure by the City to enforce any provision of this Agreement shall not be construed as a waiver of the right to compel enforcement of such provision(s) and further shall not act to release any surety from its obligations under this Agreement.

11. Warranty.

- (a) For a period of one (1) year after final acceptance/certification by the City Council of the Improvements, Subdivider shall guarantee or warranty all the Improvements against any defective work or labor done or defective materials furnished. If within the warranty period any work relating to the Improvements or any part of thereof furnished, installed, constructed or caused to be done, furnished, installed or constructed by Subdivider fails to fulfill any of the requirements of this Agreement or the Plans, Subdivider shall without delay and without any cost to City, commence to repair or replace or reconstruct any defective or otherwise unsatisfactory part or parts of the work or structure within thirty (30) days of receiving written notice from City of the defect and diligently prosecute the repair or replacement work to completion.
- (b) Should Subdivider fail to act promptly or in accordance with the repair/replacement requirements set forth herein, Subdivider hereby authorizes City, at City's option, to perform the repair/replacement work twenty (20) days after mailing written notice to Subdivider and to Subdivider's surety, and Subdivider agrees to pay City for the cost of such work.
- (c) Should the City determine that an emergency or a threat to the public safety and welfare exists from the condition of the Improvements which require repairs, replacements or remedial measures to be made before Subdivider can be notified, City may, in its sole discretion, make the necessary repairs or replacements or perform the necessary work and Subdivider shall pay to City the cost of such repairs.

- 12. <u>Subdivider Not Agent of City.</u> Neither Subdivider nor any of Subdivider's agents, officers, employees, or contractors are or shall be considered to be agents of City in connection with the performance of Subdivider's obligations under this Agreement.
- 13. <u>Injury to Improvement Work; Risk of Loss.</u> Until such time as the Public Improvements are accepted by City, Subdivider shall be responsible for and bear the risk of loss to any of the Public Improvements constructed or installed and shall be responsible for the care, maintenance of and any damage to such Public Improvements. Neither City, nor any of its agents, officers or employees shall be liable or responsible for any accident, loss or damage, regardless of cause, happening or occurring to the Public Improvements specified in this Agreement prior to the completion and acceptance of the Public Improvements by City. All such risks shall be the responsibility of and are hereby assumed by Subdivider. Subdivider is responsible for and shall bear the risk of loss for all Private Improvements at all times.
- 14. Other Agreements. Nothing contained in this Agreement shall preclude City from expending monies pursuant to agreements concurrently or previously executed between the Parties, or from entering into agreements with other Subdividers for the apportionment of costs of water and sewer mains, or other improvements, pursuant to the provisions of City ordinances providing therefor, nor shall anything in this Agreement commit to any such apportionment.
- 15. <u>Subdivider's Obligation to Warn Public During Construction.</u> Until final acceptance/certification of the Public Improvements pursuant to Section 6(b)(i), and final certification of construction of the Private Improvements pursuant to Section 6(b)(ii), Subdivider shall give good and adequate warning to the public of each and every dangerous condition existent in said Improvements, and will take all reasonable actions to protect the public from such dangerous conditions in, on or around the work site.
- 16. <u>Vesting of Ownership.</u> Upon acceptance of the Public Improvements and related work on behalf of the City, and after recordation of the Notice of Completion, ownership of the Public Improvements constructed within the Private streets in the Development shall vest in the name of the City, or applicable government agency or utility company, and any improvement constructed on any public street pursuant to this Agreement shall vest in City.

17. Indemnity/Hold Harmless.

(a) Neither the City, nor any official, officer, employee, contractor or agent thereof, shall be liable for any injury to persons or property occasioned by reason of the acts or omissions of Subdivider, its agents, subcontractors or employees in the performance of this Agreement. Subdivider hereby agrees to, and shall defend and hold harmless City, its elective and appointive boards, commissions and officers, and its agents, contractors and employees from and against any and all claims, demands, causes of action, damages, costs, expenses, actual attorneys' fees, consultant's fees, expert's fees, losses or liability, in law or in equity, of every kind and nature whatsoever arising out of or in connection with Subdivider's operations, or any subcontractor's operations, to be performed under this Agreement for Subdivider's or subcontractor's tort

negligence including active or passive, or strict negligence, including but not limited to personal injury including, but not limited to bodily injury, emotional injury, sickness or disease, or death to persons and/or damage to property of anyone, including loss of use thereof, caused or alleged to be caused by any act or omission of Subdivider or any subcontractor, or anyone directly or indirectly employed by any of them or anyone for the full period of time allowed by law, with the exception of the sole negligence or willful misconduct of City.

- (b) Subdivider's indemnity, defense and hold harmless obligations under this Section 17 are not conditioned or dependent upon whether City, or its elective and appointive boards, commissions and officers, or its agents, contractors and employees, prepared, supplied or reviewed any Plans or related specifications in connection with the Improvements, or whether City or Subdivider has insurance or other indemnification covering any of these matters.
- Subdivider's obligation to indemnify, hold harmless and defend City shall extend to (c) injuries to persons and damages to or alleged taking of property resulting from the design or construction of the Improvements. City's acceptance and/or certification of the Improvements shall not constitute an assumption by City of any responsibility or liability for any damage or alleged taking of property referenced herein. City shall not be responsible or liable for the design or construction of the Improvements constructed or installed pursuant to the Plans, unless the particular Improvement design was required by City over the written objection of Subdivider, which objection stated that the Improvement design was potentially dangerous or defective and set forth a safe and feasible alternative design. After City's acceptance/certification of the Improvements. Subdivider shall remain obligated to correct or eliminate all dangerous conditions caused by defects in design or construction; provided, however, that the Subdivider shall not be responsible for routine maintenance. Subdivider acknowledges and agrees that Subdivider shall be responsible and liable for the design and construction of the Improvements and other work done pursuant to this Agreement, and except as may be provided above, City shall not be liable for any acts or omissions in approving, reviewing, checking, correcting or modifying any Plans, or in inspecting, reviewing or approving any work or construction of Improvements. Subdivider's Improvement Securities shall not be required to secure Subdivider's obligations under this Section 17.

18. Sale or Disposition of Subdivision; Assignment.

(a) Subdivider acknowledges and agrees that sale, transfer or other disposition of the Property prior to completion of the Improvements required hereunder will not relieve Subdivider from the obligations set forth in this Agreement, and Subdivider shall be required to notify City sixty (60) days in advance of any sale or transfer of ownership of the Property or any proposed assignment of this Agreement. If Subdivider sells or otherwise transfers the Property to any other person or entity prior to final completion of the Improvements, or wishes to assign this Agreement, Subdivider may request a novation of this Agreement and a substitution of Improvement Securities by the new owner or proposed assignee (hereinafter collectively for purposes of this Section, "Successor"). Subdivider shall be required to provide any documentation reasonably required by City to determine the appropriateness of any proposed Successor.

- (b) Any proposed Successor must demonstrate to the City its ability to perform and complete the obligations of Subdivider under this Agreement, as determined by objective standards of financial capability, creditworthiness and experience required for such performance, and the City shall have the right to compel the Successor to disclose all documents, information and other material which, in City's sole reasonable discretion, may establish or tend to establish that the proposed Successor meets the standards specified herein. Following approval by City and full execution of a novation (or other such release or assignment and assumption agreement(s) entered into by Subdivider, Successor and City), posting of satisfactory Improvement Securities and submission of required insurance by Successor, City shall release or reduce the securities posted by Subdivider in accordance with the provisions of such novation and release Subdivider of its obligations under this Agreement. Nothing in the novation (or other such release or assignment and assumption agreement entered into by Subdivider, Successor and City) shall relieve Subdivider of its obligations under any other Section of this Agreement for work or Improvements performed by Subdivider prior to the novation.
 - **19. Time of the Essence**. Time is of the essence in this Agreement.

20. <u>Time for Completion of Improvements; Extensions.</u>

- (a) Subdivider shall commence and diligently prosecute to completion construction of all the Improvements required by this Agreement. The time for completion of the Improvements as specified in Subsection 1(b) of this Agreement may be extended as permitted by City ordinance. The City Manager may grant an extension of time for such period as may be in the public interest upon the showing of the Subdivider of good cause. Any such extension granted shall be subject to the limitations and conditions set forth in Subsections 20(b) and (c), below, and shall be made by a writing executed by the in a form as approved by the City Attorney.
- (b) Any such extension may be granted without notice to Subdivider's surety and shall not affect the validity of this Agreement or release the surety or sureties on any Improvement Securities given for this Agreement. However, City reserves the right to require as part of any extension amendment a written assurance from the surety acceptable to the City Attorney that the Improvement Securities required by Section 2 of this Agreement shall remain enforceable throughout the term of any extension.
- (c) The City Manager shall be the sole and final judge as to whether or not good cause has been shown to entitle Subdivider to an extension. In addition, the time for completion of the Improvements shall be extended for any delay resulting from an act of City, or from an act of God, which Subdivider could not have reasonably foreseen, or by storm or inclement weather which prevents the conducting of work, or by strikes, boycotts, similar actions by employees or labor organizations, which prevent the conducting of work, and which were not caused by or contributed to by Subdivider, provided that Subdivider provides City with written notice of the delaying event within fifteen (15) days of the commencement of the delay. In the event of such delaying event, Subdivider shall use all reasonable efforts to remedy same and resume completion of the Improvements as promptly as practicable.

- (d) As a condition of granting an extension of time to complete the Improvements required by this Agreement, the City Manager may require Subdivider to furnish new or additional Improvement Securities guaranteeing performance of this Agreement as extended in an increased amount as necessary to compensate for any increase in construction costs as determined by the City Engineer.
- 21. <u>Notice.</u> All notices required by or provided for under this Agreement shall be in writing and delivered in person or sent by certified or registered mail, postage prepaid and addressed as provided in this Section. Notice shall be effective on the date it is delivered in person, or, if mailed, on the date of deposit in the United States Mail. Notices shall be addressed as follows unless a written change of address is filed with City:

Notice to City: City of Beaumont

550 E. 6th Street Beaumont, CA 92223 Attn: City Manager

With a Copy to: John Pinkney, Esq.

SBEMP

1800 East Tahquitz Canyon Way

Palm Springs, CA 92262

Notice to Subdivider: Meritage Homes of California, Inc.

5 Peters Canyon Rd, Suite 310

Irvine, CA 92606 Attn: Efrem Joelson

- **22. Severability.** The provisions of this Agreement are severable. If any portion of this Agreement is held invalid by a court of competent jurisdiction, the remainder of the Agreement shall remain in full force and effect unless amended or modified in writing by the mutual consent of the Parties.
- **23.** Captions. The captions of this Agreement are for convenience and reference only and shall not define, explain, modify, limit, exemplify, or aid in the interpretation, construction or meaning of any provisions of this Agreement.

24. Insurance.

- (a) Subdivider shall, at all times during the construction of the Improvements, obtain, carry, maintain, and keep in full force and effect, at its sole cost and expense, policies of insurance of the types and in at least the minimum amounts described below:
 - (i) <u>Commercial General Liability</u> policy with a minimum combined single limit of One Million Dollars (\$1,000,000) for each occurrence and Two Million Dollars (\$2,000,000) in the aggregate for bodily injury, death, personal injury and property damage arising out of or in connection with the activities of the Subdivider and its contractors and subcontractors in performance of the work under this Agreement. Coverage shall be at least as broad as Insurance Services Office Commercial General Liability coverage

(Occurrence Form CG 0001) and shall, in addition to the other coverages specified in this subsection, include coverage for independent contractors, ongoing operations, products and completed operations, contractual liability and personal and advertising injury.

- (ii) <u>Commercial Vehicle/Automotive Liability</u> policy covering personal injury and property damage, with minimum limits of One Million Dollars (\$1,000,000) per occurrence, combined single limit, covering any vehicle utilized by Subdivider, its officers, agents, employees, subcontractors or independent contractors in performing the work required by this Agreement.
- (iii) <u>Workers' Compensation and Employer's Liability</u> policy for all Subdivider's employees, with Workers' Compensation limits as required by State law and Employer's Liability coverage of \$1,000,000 per accident for bodily injury or disease. In case any work is sublet, Subdivider shall require any contractor or subcontractor similarly to provide Workers' Compensation and Employer's Liability Insurance for all contractor's or subcontractor's employees, unless such employees are covered by the protection afforded by Subdivider.
 - (1) In case any class of employees engaged in work under this Agreement at the work site(s) is not protected under any Workers' Compensation law, Subdivider shall provide and shall cause each contractor or subcontractor to provide, adequate insurance for the protection of employees not otherwise protected.
 - (2) Subdivider hereby indemnifies City for any damages or claims resulting from failure of either Subdivider or any contractor of subcontractor to take out or maintain such liability or Workers' Compensation insurance.
- (b) Insurer Rating; Acceptability. Except as set forth otherwise herein, the policies required by this Section shall be issued by a California-admitted insurer with a rating of at least a A-; VII in the latest edition of Best's Insurance Guide. A Commercial General Liability policy issued by an insurer that is on the California Department of Insurance's List of Approved Surplus Line Insurers ("LASLI") will be acceptable, if no coverage from an admitted insurer can be obtained by Subdivider, and further provided that such insurer maintains a Best's rating of at least "A-; X" and remains on the LASLI during the term hereof. Workers' Compensation coverage issued by the State Compensation Insurance Fund shall be acceptable if no other coverage can be obtained by Subdivider, and further provided such insurer remains admitted in California and is otherwise financially acceptable to City.
- (c) <u>Deductibles</u>. Any deductibles or self-insured retentions must be declared in writing by Subdivider to City and subsequently approved by City prior to its execution of this Agreement and prior to commencement of any work hereunder. At City's option, Subdivider shall either reduce or eliminate the deductibles or self-insured retentions with respect to City, or Subdivider shall procure a bond guaranteeing payment of losses and expenses.

(d) <u>Certificates and Endorsements Verification</u>. Subdivider shall submit to the City original certificates of insurance and endorsements evidencing the coverages required by this Section. The certificates and endorsements for each insurance policy shall be signed by a person authorized by that insurer to bind coverage on its behalf. The City reserves the right to require complete, certified copies of all required insurance policies at any time and/or to require Subdivider to provide reports or status updates to evidence compliance of its contractors and subcontractors with the provisions of this Section.

(e) Required Endorsements.

- (i) The Commercial General Liability and Commercial Vehicle/Automotive Liability policies are to contain or be endorsed to contain the following provisions:
 - (1) <u>Additional Insureds</u>. The City of Beaumont, its officials, officers, employees, agents and independent contractors shall be named as additional insureds with respect to liability arising out of automobiles owned, leased, hired or borrowed by or on behalf of the Subdivider; and with respect to liability arising out of work or operations performed by or on behalf of the Subdivider including materials, parts or equipment furnished in connection with such work or operations.
 - (2) <u>Primary Insurance</u>. For any claims related to this project, the Subdivider's insurance coverage shall be primary insurance as respects the City of Beaumont, its officials, officers, employees, agents and independent contractors. Any insurance or self-insurance maintained by the City of Beaumont, its officials, officers, employees, agents and independent contractors shall be excess of the Subdivider's insurance and shall not contribute with it. This endorsement is not applicable to the Commercial Vehicle/Automotive Liability Policy.
 - (3) <u>Waiver of Subrogation</u>. Endorsements waiving all rights of subrogation against the City of Beaumont, its officials, officers, employees, agents and independent contractors shall be provided.
- (ii) The Workers' Compensation policy shall be endorsed to waive all rights of subrogation against the City of Beaumont, its officials, officers, employees, agents and independent contractors.
- (f) Other Insurance Requirements. All policies required under this Agreement shall contain provisions stating that such policies cannot be canceled or reduced except on at least thirty (30) days prior written notice to Subdivider (ten (10) days' notice for cancellation due to non-payment). Subdivider further agrees to: (1) provide to City copies of any notices relating to cancellation or reduction of insurance within two (2) days of receipt; and (2) cause all certificates of insurance to include language indicating that the issuers or producers of such policies will endeavor to provide copies of any such notices directly to City.

- Commencement of Work. Subdivider shall not commence work under this Agreement until Subdivider has obtained all insurance required pursuant to this Section, and such insurance has been obtained by Subdivider and approved by City; nor shall Subdivider allow any contractor or subcontractor to commence work on the Improvements until all similar insurance required of the contractor or subcontractor has been obtained. Certificates, endorsements, and where applicable, full copies of policies shall be maintained on file with the City Clerk.
- Higher Limits. If Subdivider maintains higher limits than the minimums specified in this Section 25, the City requires and shall be entitled to coverage for the higher limits maintained by Subdivider. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.
- Attorneys' Fees. In the event any action at law or in equity is brought to enforce the terms of this Agreement, the prevailing Party shall be entitled to litigation costs and reasonable attorneys' fees.
- Incorporation of Recitals. The Recitals to this Agreement are hereby incorporated 26. into in the terms of this Agreement.
- Entire Agreement. This Agreement constitutes the entire agreement of the Parties and supersedes any prior written or oral agreements between them with respect to the subject matter hereof. All modifications, amendments, or waivers of the terms of this Agreement must be in writing and signed by the appropriate representatives of the Parties.
- Governing Law; Venue. This Agreement shall be governed by and interpreted in accordance with the laws of the State of California. In the event that suit shall be brought by either Party to this contract, the Parties agree that venue shall be exclusively vested in the State courts of the County of Riverside, California or where appropriate, in the United States District Court, Southern District of California, Riverside, California.

Runs with the Land; Recordation. 29.

- The Parties agree that the terms and provisions set forth in this Agreement shall be deemed provisions, terms and/or covenants running with the Property in accordance with applicable law, including without limitation, California Civil Code section 1468, and shall pass to and be binding upon the heirs, successors and assigns of the Parties to this Agreement, and on any successor owner of the Property.
- The provisions of Subsection 29(a) notwithstanding, Subdivider shall remain jointly and severally liable with its heirs, successors, assigns or successor owners of the Property for the responsibilities and liabilities imposed by this Agreement unless a novation or assignment agreement is executed in accordance with the provisions of Section 18 of this Agreement.

- (c) Upon execution, this Agreement shall be recorded in the Official Records of Riverside County, and by such recordation, it is the intention of the Parties to give notice to and bind their successors, heirs and assigns hereto.
- 30. <u>Authority of Executing Parties</u>. Each person executing this Agreement on behalf of a Party represents and warrants that such person is duly and validly authorized to do so all behalf of the entity it purports to bind and that he/she is authorized to enter into contracts on behalf of Subdivider. The undersigned, on behalf of Subdivider, binds Subdivider, its partners, successors, executors, administrators, and assigns with respect to the terms and provisions of this Agreement.

IN WITNESS WHEREOF, this Agreement is executed by the Parties hereto on the date above first written.

first written.	
Subdivider: By:	City: CITY OF BEAUMONT a Municipal Corporation
	By: City Manager
	ATTEST:
	City Clerk
	APPROVED AS TO FORM:
	John Pinkney, City Attorney
	APPROVED AS TO CONTENT:

\$7472530-24825 40-2 48345430-448454525-24854525-25854545-254525-248545-2485-248	X 5 00 0 0 0 5 0 6 0 6 0 6 0 6 0 6 0 6 0	
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		
1/ 1 1 2 32		
On March 11, 2012 before me, And	Here Insert Name and Title of the Officer	
norsenally appeared Aaron	Talarita	
County of Orange On March 11, 2022 before me, And Date personally appeared Aaron	Name(s) of Signer(s)	
to the within instrument and acknowledged to me tha authorized capacity(ies), and that by his/her/their sign upon behalf of which the person(s) acted, executed the	ature(s) on the instrument the person(s), or the entity	
ANDREW SALAZAR Notary Public - California Orange County	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
Commission # 2365034 My Comm. Expires Jul 10, 2025	WITNESS my hand and official seal.	
Disco Materia Control and the Channel About	Signature Signature of Nature Dublic	
Place Notary Seal and/or Stamp Above	Signature of Notary Public	
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:	Signer's Name:	
☐ Corporate Officer — Title(s):	□ Corporate Officer – Title(s):	
□ Partner - □ Limited □ General	□ Partner – □ Limited □ General	
☐ Individual ☐ Attorney in Fact ☐ Guardian or Conservator	☐ Individual☐ Attorney in Fact☐ Guardian or Conservator	
Other: Signer is Representing:	□ Other:Signer is Representing:	
DIGITAL IS REPLESCITATION.	orginal to Napitalating.	

Jeff Hart, Dir. Of Engineering/Public

Works

Attachments: Exhibit A Legal description of Property

Exhibit B Cost estimates

(Proper Notarization of Subdivider's Signature is required and shall be attached)

Bond No. 30152514 Improvements: Sewer

PERFORMANCE BOND

WHEREAS, the City Council of the City of Beaumont, State of California, and
Meritage Homes of California, Inc. (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. Tract No. 31462-16
which is hereby incorporated herein and made a part hereof; and

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 Three Hundred Three Thousand Six Hundred Forty Six and 00/100 dollars (\$303,646.00) 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, 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.

[signatures on following page]

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety above named, on $\underline{\text{March 2, 2022}}$.

(Seal)	(Seal)
The Continental Insurance Company SURETY	Meritage Homes of California, Inc. PRINCIPAL
Ву:	Ву:
Name: James I Moore	Name: Glen A Tolk
Title: Attorney-in-Fact	Title: NP National Land Development
Address: 151 N. Franklin Street	Ву:
Chicago, IL 60606	Name: Hilla Sterruzza
	Title: EVP CFO
	Address: 5 Peters Canyon Rd, Ste 310
	Irvine, CA 92606

ALL SIGNATURES MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC

ALL-PURPOS	E ACKNOWLEDGEMENT
A notary public or other officer completing this certificat verifies only the identity of the individual who signed the document to which this certificate is attached, and not t truthfulness, accuracy, or validity of that document.	
his/her/their signature(s) on the instrument the person(signaturent.)SS) Laura J. Gunderson , Notary Public, personally appeared velopment of Meritage Homes of California, Inc. e to be the person(s) whose name(s) is/are subscribed to the within xecuted the same in his/her/their authorized capacity(ies), and that by), or the entity upon behalf of which the person(s) acted, executed the
I certify under PENALTY OF PERJURY under the laws of the	State of Arizona that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Signature Haula Gundless	LAURA GUNDERSON Notary Public, State of Arizona Maricopa County Commission #6156 My Commission Expires November 05, 2025 This area for official notarial seal.
	ART OF NOTARY ACKNOWLEDGEMENT CLAIMED BY SIGNER
Though statute does not require the Notary to fill in the dat documents.	a below, doing so may prove invaluable to persons relying on the
INDIVIDUAL CORPORATE OFFICER(S) TITLE(S) PARTNER(S) LIMITED ATTORNEY-IN-FACT TRUSTEE(S) GUARDIAN/CONSERVATOR OTHER SIGNER IS REPRESENTING:	GENERAL
Name of Person or Entity	Name of Person or Entity
OPTIONAL SECTION - NOT PA Though the data requested here is not required by	RT OF NOTARY ACKNOWLEDGEMENT I law, it could prevent fraudulent reattachment of this form.

Though the data requested here is no	t required by law, it could prevent fraudulent reattachment of this form.	
THIS CERTIFICATE MUST	SE ATTACHED TO THE DOCUMENT DESCRIBED BELOW	
TITLE OR TYPE OF DOCUMENT:		
NUMBER OF PAGES	DATE OF DOCUMENT	
SIGNER(S) OTHER THAN NAMED ABOVE	Reproduced by First American Title Court	

STATE OF ILLINOIS

COUNTY OF DUPAGE

On <u>March 2, 2022</u>, before me, <u>Sinem Nava</u>, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared, <u>James I Moore</u> known to me to be Attorney-in-Fact of <u>The Continental Insurance Company</u>, the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of the said corporation, and duly acknowledged to me that such corporation executed the same.

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

My Commission Expires, August 28, 2025

Sinem Nava, Notary Public

Commission No.859777

OFFICIAL SEAL SINEM NAVA Notary Public - State of Illinois My Commission Expires Aug. 28, 2025

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

James I Moore, Stephen T Kazmer, Dawn L Morgan, Melissa Schmidt, Amy Wickett, Kelly A Gardner, Jennifer J Mc Comb, Tariese M Pisciotto, Diane M Rubright, Martin Moss, Individually

of Downers Grove, IL, 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 20th day of June, 2021.



The Continental Insurance Company

Paul 1. Brutlat

ice President

State of South Dakota, County of Minnehaha, ss:

On this 20th day of June, 2021, 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.

M. BENT
SEAL NOTARY PUBLIC SOUTH DAKOTA

My Commission Expires March 2, 2026

M. Bent

Notary Public

CERTIFICATE

I, D. Johnson, 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 2nd day of March, 2022.



The Continental Insurance Company

D. Johnson

Assistant Secretary

Form F6850-4/2012

Bond No. 30152514 Improvements: Sewer

PAYMENT BOND

WHEREAS, the City Council	of the City of Beaumont, State of California, and
Meritage Homes of California, Inc.	(hereafter designated as "the Principal") have entered into
Agreement To Provide Security For Imp	provements For Tract Map Or Parcel Map Or Plot Plan,
dated, 20, when	reby Principal agrees to install and complete certain designated
public improvements which is hereby incor	porated herein and made a part hereof; and

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 Title 3 (commencing with Section 9000, et seq.) of Part 6 of Division 4 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 Title 3 (commencing with Section 9000, et seq.) of Part 6 of Division 4 of the Civil Code in the sum of Three Hundred Three Thousand Six Hundred Forty Six Dollars and 00/100 (\$303,646.00) 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.

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 Title 3 (commencing with Section 9000, et seq.) of Part 6 of Division 4 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.

[signatures on following page]

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety above named, on $\underline{March\ 2,2022}$.

(Seal)	(Seal)
The Continental Insurance Company SURETY By:	Meritage Homes of California, Inc. PRINCIPAL By:
Name: James I Moore	Name: Glen Artsik
Title: Attorney-in-Fact	Title: VP National Land Development
Address: 151 N. Franklin Street	Ву:
Chicago, IL 60606	Name: Hilla Sterrozza
	Title: EVPICPO
	Address: 5 Peters Canyon Rd, Ste 310
	Irvine, CA 92606

ALL SIGNATURES MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC

ALL-PUR	RPOSE ACKNOWLEDGEMENT
A notary public or other officer completing this ce verifies only the identity of the individual who sign document to which this certificate is attached, an truthfulness, accuracy, or validity of that document	ned the d not the
STATE OF ARIZONA COUNTY OF MARICOPA)ss)
On March 08, 2022 before me	, Laura J. Gunderson , Notary Public, personally appeared
instrument and acknowledged to me that he/she/	al Development of Meritage Homes of California, Inc. evidence to be the person(s) whose name(s) is/are subscribed to the within they executed the same in his/her/their authorized capacity(ies), and that be erson(s), or the entity upon behalf of which the person(s) acted, executed the
I certify under PENALTY OF PERJURY under the law	s of the State of Arizona that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Signature Jauna Guendle	LAURA GUNDERSON Notary Public, State of Arizona Maricopa County Commission # 615665 My Commission Expires November 05, 2025 This area for official notarial seal.
OPTIONAL OFFICE	
	NOT PART OF NOTARY ACKNOWLEDGEMENT CITY CLAIMED BY SIGNER
Though statute does not require the Notary to fill in documents.	the data below, doing so may prove invaluable to persons relying on the
INDIVIDUAL CORPORATE OFFICER(S) TITLE(S) PARTNER(S) LIMITED	GENERAL
TRUSTEE(S)	
GUARDIAN/CONSERVATOR	
OTHER	
SIGNER IS REPRESENTING:	
Name of Person or Entity	Name of Person or Entity
	OT PART OF NOTARY ACKNOWLEDGEMENT uired by law, it could prevent fraudulent reattachment of this form.
THIS CERTIFICATE MUST BE A	TTACHED TO THE DOCUMENT DESCRIBED BELOW
TITLE OR TYPE OF DOCUMENT:	
NUMBER OF PAGES Da	ATE OF DOCUMENT
SIGNER(S) OTHER THAN NAMED ABOVE	Reproduced by First American Title Company 11/2007

STATE OF ILLINOIS

COUNTY OF DUPAGE}

On <u>March 2, 2022</u>, before me, <u>Sinem Nava</u>, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared, <u>James I Moore</u> known to me to be Attorney-in-Fact of <u>The Continental Insurance Company</u>, the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of the said corporation, and duly acknowledged to me that such corporation executed the same.

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

My Commission Expires, August 28, 2025

inem Nava/Notary Public

Commission No.859777

OFFICIAL SEAL SINEM NAVA Notary Public - State of Illinois My Commission Expires Aug. 28, 2025

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

James I Moore, Stephen T Kazmer, Dawn L Morgan, Melissa Schmidt, Amy Wickett, Kelly A Gardner, Jennifer J Mc Comb, Tariese M Pisciotto, Diane M Rubright, Martin Moss, Individually

of Downers Grove, IL, 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 20th day of June, 2021.



The Continental Insurance Company

Paul T Bruflat

State of South Dakota, County of Minnehaha, ss:

On this 20th day of June, 2021, 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.

M. BENT

SANOTARY PUBLIC SEAL
SOUTH DAKOTA SEAL

My Commission Expires March 2, 2026

M. Bent

Notary Public

CERTIFICATE

I, D. Johnson, 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 2nd day of March, 2022.



The Continental Insurance Company

1. Ben

D. Johnson

Assistant Secretary

Form F6850-4/2012

Approved NV5 02/16/2022

CITY OF BEAUMONT PUBLIC WORKS DEPARTMENT CONSTRUCTION COST WORKSHEET "PLAN CHECK FEE EST"

DATE:	Sewer Improvement Plans - Trac 9/10/2021	et No. 31462-	16 (PA 18-111 Lots)
PP, CUP NO.:	_	BY:	George A. Lenfestey
IMPROVEMENTS	FAITHFUL PERFORMANC LABOR & MATERIALS SE		100% 100%
	Construction Costs)		
Streets/Drainage	\$ -		
Sewer	\$ 303,646.00		
Total	\$ 303,646.00		
Warranty Retension (22.5%)	\$ 68,320.35		
Street/Drainage Plan Check Fees =	\$ 500.00		
Sewer Plan Check Fees =	\$ 7,591.15		
Street Inspection Fees =	\$ 750.00		
Sewer Inspection Fees =	\$ 12,145.84		
DESIGN ENGINEERS Construction items and their quantities as shown to construct the above project and the mathemat determining bonding, plan check and inspection	ical extensions using City's unit costs	the improven	nents required
Above amounts doinclude additiona	al 20% for recordation prior to having	g signed plan	s SOFFSS/A
Above amounts do not X include additiona	al 20% for recordation prior to having	g signed plan	S ALAN LENGTH
Engineer's Signature	9/10/21 Date		No. 45920 FX Exp. 12/31/22 ** ** ** ** ** ** ** ** ** *
George A. Lenfestey			
Name typed or printed			Civil Engineer's Stamp

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

- 1. Quantities to be taken from improvement plans, Unit costs to be as provided on "City of Beaumont Construction Cost Worksheet".
- 2. Show Bond Amounts to the nearest \$500.

DADCEL MAD OD TDACT NO

3. For construction items not covered by the Construction Cost 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.

PROJECT: Sewer Improvement Plans - Tract No. 31462-16 (PA 18-111 Lots)

DATE: 10-Sep-21

		STREET IMPROVEMENTS			
QTY.	UNIT	ITEM	UN	IT COST	AMOUNT
		Roadway Excavation			
	C.Y.	1. Projects with a grading plan area x 0.50' (hinge point to hinge point) (120,771 sf)	\$	15.00	
		2. Projects without a grading plan (road area and side slopes to daylight Cut (C) = Fill (f) =			
	C.Y. (c or f)	(a.) Excavate and Fill	\$	0.40	\$ -
	C.Y. (f - c)	(b.) Excavate and Export	\$	1.10	\$ -
		(c.) Import and Fill	\$	2.80	\$ -
		If balance, provide (a.) only, either cut or fill			
		If export, provide (a.) & (b.), a = fill, b = cut - fill			
		If import, provide (a.) & (c.), a = cut, c= fill - cut			
		(Unit costs for (a.), (b.) & (c.) are 20% of acrual			
		costs to assure that work will be corrected to			
		eliminate hazardous conditions.)			
					\$ -
	S.F.	Remove A.C. Pavement	\$	1.00	\$ -
	L.F.	Remove Curb and Gutter	\$	4.00	\$ -
	L.F.	Remove A.C. Dike	\$	3.00	\$ -
	S.F.	Remove Sidewalk	\$	3.00	\$ -
	L.F.	Sawcut & Remove Exist. A.C. Pavement	\$	2.00	\$ -
	E.A.	Blue Pavement Reflector	\$	750.00	
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -

\$ -

PROJECT: Sewer Improvement Plans - Tract No. 31462-16 (PA 18-111 Lots) DATE: 10-Sep-21

		STREET IMPROVEMENTS (Cont'd.)				
QTY.	UNIT	ITEM	NIT COST	Al	MOUNT	
	L.F.	Remove Chain Link Fence	\$	2.50	\$	-
	EA.	Remove Barricade	\$	200.00	\$	-
	TON	Asphalt Concrete - 144 lbs/cu. Ft. (120,771 SF @ 0.33')	\$	90.00		
	C.Y.	Aggregate Base Class II (120,771 SF@0.50')	\$	50.00		
	TON	Asphalt Emulsion (Fog Seal/Paint Binder) (1 ton = 240 gals) (120,771SF)	\$	600.00		
	S.F	apply at 0.05 + 0.03 = 0.08 gal/SY AC overlay (min. 0.10') If export, provide (a) & (b), a=fill, b=cut-fill If import, provide (a)&(C), a=cut, c=fill-cut (Unit costs for (a), (b) & (C) are 20% of actual costs to assure that work will be corrected to eliminate hazardous conditions.)	\$	0.90	\$	
	S.F.	Remove A.C. Pavement	\$	0.50	\$	-
	L.F.	Curb and Gutter (Wedge Curb)	\$	8.00	\$	-
	L.F.	Curb and Gutter (Type A-6)	\$	10.00		
	L.F.	Curb and Gutter (Type A-8)	\$	12.00	\$	-
	L.F.	Type "C" Curb	\$	10.00	\$	-
	L.F.	Type "D" Curb	\$	15.00	\$	-
	L.F.	A.C. Dike (6") (incl. material & labor)	\$	8.00		
	L.F.	A.C. Dike (8") (incl. Material & labor)	\$	10.00	\$	-
	S.F.	P.C.C. Cross Gutter and Spandrels	\$	10.00		
	S.F.	P.C.C. Sidewalk	\$	6.00		
	SF	P.C.C. Drive Approach (16' Wide)	\$	8.00		
	EA.	Handicapped Access Ramp	\$	1,500.00		
	EA.	P.C.C. Drive Approach (individual lot driveway approach per finished grading plan)	\$	8.00	\$	-
	S.F.	Join Existing Pavement (Grind & Overlay Exist. A.C.)	\$	4.00	\$	-
			1		\$	-
					\$	-
					\$	-

SUBTOTAL = \$ -

PROJECT: Sewer Improvement Plans - Tract No. 31462-16 (PA 18-111 Lots)

DATE: 10-Sep-21

		STREET IMPROVEMENTS (Cont'd.)				
QTY.	UNIT	ITEM	UN	NIT COST	AMOUNT	
	EA.	Street Name Sign	\$	250.00		
		Delineators-per Caltrans Std. A73C,				
	EA.	Class 1, Type F Object Markers - Modified Type F	\$	40.00	\$	-
	EA.	Delineators, Riverside County	\$	40.00	\$	_
	L.F.	Barricades	\$	28.00		
	L.F.	Utility Trench, one side (Edison, Telephone, Cable) (1\'/2 Total length of streets)	\$	10.00	\$	-
	L.F.	Chain Link Fence (6')	\$	12.00	\$	-
	L.F.	Remove Fence	\$	4.00	\$	-
	EA.	Remove Power Pole	\$	1,200.00	\$	-
	EA.	Street Lights (including conduit)	\$	5,000.00	\$	-
	EA.	Street Trees (15 gallon)	\$	150.00		
	EA.	Remove Existing Concrete Bulkhead	\$	500.00	\$	-
	EA.	Concrete Bulkhead	\$	200.00	\$	-
	C.Y.	Structural Reinforced Concrete	\$	400.00	\$	=
	EA.	Slope Anchors for Pipes	\$	300.00	\$	-
	L.F.	Cut Off Wall (Std. 2')	\$	5.50	\$	-
	EA.	A.C. Overside Drain	\$	500.00	\$	-
	EA.	Under Sidewalk Drain	\$	1,800.00	\$	-
	S.F.	Terrace Drains and Down Drains	\$	6.50	\$	-
	S.F.	Interceptor Drains	\$	6.50	\$	-
	EA.	Gutter Depression for Curb Opening Catch Basin Case B	\$	1,500.00		
	EA.	Gutter Depression for Curb Opening Catch Basin Case C	\$	1,500.00		
	EA.	Access Driveway for Storm Drain at Cul-de-Sac	\$	640.00	\$	-
	EA.	"STOP" Pavement Marking	\$	200.00		
	EA.	Limit Line	\$	75.00		
	EA.	R1 "STOP SIGN"	\$	250.00		
	EA.	W14-1 "DEAD END" Sign	\$	250.00	\$	-
	EA.	S4-5 "SCHOOL ZONE AHEAD" sign	\$	250.00	\$	-
	EA.	SR4-1(CA) "SCHOOL ZONE" sign	\$	250.00	\$	-

SUBTOTAL = \$ -

PROJECT: Sewer Improvement Plans - Tract No. 31462-16 (PA 18-111 Lots) DATE: 10-Sep-21

		STREET IMPROVEMENTS (Cont'd.)			
QTY.	UNIT	ITEM	1	AMOUNT	
	C.Y.	Rip Rap (1/4 Ton) Method B	\$ 35.00	\$	-
	C.Y.	Rip Rap (1/2 Ton) Method B	\$ 40.00	\$	-
	C.Y.	Rip Rap (1 Ton) Method B	\$ 45.00	\$	-
	C.Y.	Rip Rap (2 Ton) Method B	\$ 50.00	\$	-
	C.Y.	Grouted Rip Rap (1/4 Ton) Method B	\$ 45.00	\$	-
	C.Y.	Grouted Rip Rap (1/2 Ton) Method B	\$ 55.00	\$	-
	C.Y.	Grouted Rip Rap (1Ton) Method B	\$ 60.00	\$	-
	C.Y.	Grouted Rip Rap (2 Ton) Method B	\$ 65.00	\$	-
	L.F.	18" R.C.P.	\$ 60.00	\$	-
	L.F.	24" R.C.P.	\$ 70.00	\$	-
	L.F.	30" R.C.P.	\$ 80.00	\$	-
	L.F.	36" R.C.P.	\$ 90.00	\$	-
	L.F.	42" R.C.P.	\$ 100.00	\$	-
	L.F.	48 " RCP	\$ 110.00	\$	-
	L.F.	54" RCP	\$ 135.00	\$	-
	L.F.	60" RCP	\$ 160.00	\$	-
	L.F.	72" RCP	\$ 200.00	\$	-
	L.F.		\$ 1.00	\$	-
	L.F.		\$ 1.00	\$	-
	EA.	H.D.P.E. Clean Out	\$ 400.00	\$	=
	EA.	Drain Basin	\$ 400.00	\$	=
	EA.	Curb Outlet	\$ 3,000.00	\$	
	EA.	Fossil Filters	\$ 500.00	\$	-
	EA.	18" C.M.P. Wye	\$ 500.00	\$	-
	EA.	Riprap Headwall	\$ 1,000.00	\$	-
	EA.	Concrete Collar	\$ 250.00	\$	-
	EA.	Outlet Structure	\$ 10,000.00	\$	-
	EA.	Concrete Pipe Anchor & Stabilizer	\$ 250.00	\$	-
	L.F.	12" HDPE. Pipe	\$ 31.00	\$	-
	EA.	12" HDPE Misc. Fittings (Bend, coupling & end cap)	\$ 320.00	\$	-

SUBTOTAL = \$ -

PROJECT: Sewer Improvement Plans - Tract No. 31462-16 (PA 18-111 Lots) DATE: 10-Sep-21

		STREET IMPROVEMENTS (Cont'o	l.)			
QTY.	UNIT	ITEM	AM	OUNT		
	L.F.	60" C.S.P.	\$	115.00	\$	-
	EA.	Catch Basin W = 4'	\$	1,700.00	\$	-
	EA.	Catch Basin W = 7'	\$	3,000.00	\$	-
	EA.	Catch Basin W = 10'	\$	4,000.00	\$	-
	EA.	Catch Basin W = 14'	\$	5,500.00	\$	-
	EA.	Catch Basin W = 21'	\$	9,000.00	\$	-
	EA.	Type IX Inlet	\$	2,500.00	\$	-
	EA.	Type X Inlet	\$	2,500.00	\$	-
	EA.	Junction Structure No. 1	\$	3,000.00	\$	-
	EA.	Junction Structure No. 2	\$	2,500.00	\$	-
	EA.	Junction Structure No. 6	\$	3,700.00	\$	-
	EA.	Transition Structure No. 1	\$	2,000.00	\$	-
	EA.	Transition Structure No. 3	\$	2,700.00	\$	-
	EA.	Manhole No. 1	\$	2,700.00	\$	-
	EA.	Manhole No. 2	\$	3,300.00	\$	-
	EA.	Manhole No. 3	\$	2,700.00	\$	-
	EA.	Manhole No. 4	\$	5,000.00	\$	-
	EA.	Adjust Water Valve (if no water plan)	\$	150.00	\$	-
	EA.	Adjust MH to grade (if no sewer plan)	\$	400.00	\$	-
	EA.	Headwall	\$	5,000.00	\$	_
		Remove & Dispose of Interferring 30" Storm Drain				
	L.S.	and 36" Riser	\$	500.00	\$	=
	EA.	Remove & Dispose of RCB Headwall & Wingwall	\$	10,000.00	\$	-
	L.F.	and Concrete Bulkhead	\$	25.00	\$	-
	EA.	Outlet Structure (Line A & B)	\$	5,000.00	\$	-
	EA.	Remove Existing Headwall	\$	1,000.00	\$	-
	L.F.	Catch Basin Trash Rack	\$	25.00	\$	-
					\$	-
					\$	-
					\$	-
				TOTAL -	\$	-

SUBTOTAL = \$

PROJECT: Sewer Improvement Plans - Tract No. 31462-16 (PA 18-111 Lots)

DATE: 10-Sep-21

<u> </u>		STREET IMPROVEMENTS (Cont'd.)				
QTY.	UNIT	ITEM	J	JNIT COST		AMOUNT
0	EA.	Water Quality Structure	\$	2,500.00	\$	-
0	LS	Concrete Inlet Apron	\$	11,000.00	\$	-
0	LS	Emergency Spillway	\$	27,000.00	\$	-
0	LS	84" Storm Drain Grate	\$	8,500.00	\$	-
0	SF	3' Wide V-Gutter (945 LF)	\$	4.00	\$	-
					\$	-
					\$	-
					\$	-
					\$	-
					\$	-
			Sub	total:	\$	-
A. Subtotal \$						
B. Contingency (15%)					\$	-
C. Streets/Drainage Total (A + B) \$ -						-

PROJECT: Sewer Improvement Plans - Tract No. 31462-16 (PA 18-111 Lots)

DATE: 9/10/2021

SEWER IMPROVEMENTS

Show quantities on this sheet only if project has a sewer plan. If no water plan, then show applicable quantities as part of street improvements.

QTY.	UNIT	ITEM	UNI	UNIT COST		AMOUNT
2,920	L.F.	4" PVC. (111 Lots @ 25' Avg. Length & 5' for cleanout)	\$	\$ 15.00		43,800
-	L.F.	4" P.V.C. Force Main & Fittings	\$	26.00	\$	=
3,010	L.F.	8" PVC	\$	30.00	\$	90,300
366	L.F.	8" V.C.P. Extra Strength (C-700)	\$	35.00	\$	12,810
-	L.F.	12" V.C.P.	\$	40.00	\$	=
-	L.F.	15" V.C.P.	\$	50.00	\$	-
17	EA.	Standard or Terminus Manholes	\$	2,500.00	\$	42,500
3	EA.	Modified 5' Manholes	\$	3,000.00	\$	9,000
-	EA.	Drop Manholes	\$	4,000.00	\$	=
111	EA.	Cleanouts	\$	500.00	\$	55,500
-	EA.	Sewer Y's	\$	25.00	\$	-
-	EA.	Chimneys	\$	300.00	\$	=
-	EA.	Adjust M.H. to grade	\$	340.00	\$	=
-	L.F.	Concrete Encasement	\$	20.00	\$	=
-	EA.	4" P.V.C. Misc. Fittings	\$	120.00	\$	=
-	L.F.	Sewer Pipe Sleeving	\$	36.00	\$	-
-	EA.	Sewer Lift Station			\$	-
39	EA.	Backflow prevention device	\$	250.00	\$	9,750
_	EA.	8" P.V.C. Misc. Fittings & Plugs	\$	190.00	\$	-
2	EA.	Remove 8" P.V.C End Cap/Plug	\$	190.00	\$	380

A.	Subtotal	\$	264,040
B.	Contingency (15% x A)	\$	39,606
C.	Sewer Total (A + B)	<u>\$</u> ******	303,646

SEWER NOTES: CITY OF BEAUMONT, CALIFORNIA CALIMESA SEWER CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF herry Valley Blvd BEAUMONT'S STANDARDS AND SPECIFICATIONS AND EASTERN MUNICIPAL WATER DISTRICT'S SEWER IMPROVEMENT PLANS (EMWD) GUIDELINES. GRAVITY SEWER PROFILE ELEVATIONS ARE TO BE FLOW LINES (CONDUIT INVERTS). TRACT NO. 31462-16 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 OAK VALLEY SHALL BE USED FOR MANHOLE COVERS AND SHALL HAVE A 12" COVERING RING. Oak Valley Parkway PRIOR TO CONSTRUCTION OF SEWER, CONTRACTOR SHALL EXPOSE EXISTING SEWER AND DOWNSTREAM FACILITIES NOTE: Dak Valley Parkway VERIFY ITS EXISTING ELEVATION. WHERE CONNECTION TO EXISTING MANHOLES AND INLET SITE LOCATION 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. BEAUMONT PROJECT IS REQUIRED TO CONSTRUCT DOWNSTREAM FACILITIES IF MORENO VALLEY 60 FRWY NOT CONSTRUCTED AT TIME OF CONNECTION. WHERE A NEW INLET MUST BE CONSTRUCTED IN AN EXISTING MANHOLE, THE ELEVATION OF LAST LOT ON TRACT -THE INLET SHALL BE SUCH THAT ITS CROWN SHALL BE LEVELED WITH THE CROWN OF THE OUTLET PIPE, AT THEIR PROJECTIONS TO THE MANHOLE CENTERLINE. ALL SEWER INLETS AT THE MANHOLE SHALL BE SUCH THAT ITS CROWN SHALL BE LEVEL WITH THE CROWN OF THE OUTLET PIPE, AT THEIR PROJECTION TO THE MANHOLE THE CONTRACTOR IS ADVISED THAT THE WORK ON THIS PROJECT MAY INVOLVE WORKING IN PRIVATE ENGINEERS NOTICE TO CONTRACTOR(S) A CONFINED AIR SPACE. CONTRACTOR SHALL BE RESPONSIBLE FOR "CONFINED AIR SPACE" ARTICLE 108. TITLE 8 CALIFORNIA ADMINISTRATION CODE. 1. 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 PROVIDE BACKFLOW PREVENTION DEVICES WHERE UPSTREAM MANHOLE RIM IS HIGHER THAN FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES. PAD ELEVATION. 2. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES PROVIDE APPROPRIATE MARKING TAPE AT TOP OF THE PIPE CENTERLINE ON TOP OF PIPE OR STRUCTURES CONCERNED BEFORE STARTING WORK. 3. QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE 10. SEWER LATERAL SHALL BE TYPE "A" PER DETAIL SHOWN HEREON. UNLESS OTHERWISE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION. NOTED OR DETAILED ON PLANS. 4. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE 8 (B.W.) ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES DEVELOPER SHALL HAVE GEOTECHNICAL SOIL ENGINEERING FIRM OBSERVE TRENCHING, ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BACKFILLING AND SOIL COMPACTION OF ALL UTILITY TRENCHES WITHIN EASEMENTS AND BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS ROAD RIGHT OF WAY. TWO SETS OF COMPACTION REPORTS CERTIFYING THAT WORK WAS 9 (B.W.) FOR APPROVAL BY THE CITY. DONE IN CONFORMANCE TO STANDARDS AND GEOTECHNICAL REPORT SHALL BE SUBMITTED TO THE DEPARTMENT OF PUBLIC WORKS AT LEAST TWO WORKING DAYS BEFORE AGGREGAT. B.W.) 90 BASE MATERIALS ARE PLACED ONSITE. (B.W.) DECLARATION OF ENGINEER OF RECORD: 12. UTILITY TRENCH BACKFILL PER PLAN, PROFILE, RCTD STD 818 AND LATEST GREEN BOOK SECTION 306. CRUSH ROCK BEDDING, HAUNCHING, INITIAL BACKFILL PER GREEN BOOK HEREBY DECLARE THAT IN MY PROFESSIONAL OPINION, THE DESIGN OF THE IMPROVEMENTS AS SHOWN ON B.W. TABLE 306.-1.2.13(B), MAXIMUM ROCK GRADATION 1/2 INCH FOR PVC PIPE SIZE 15 THESE PLANS COMPLIES WITH THE CURRENT PROFESSIONAL ENGINEERING STANDARDS AND PRACTICES. AS INCH AND SMALLER AND 3/4 INCH CRUSH ROCK FOR PVC PIPE LARGER THAN 15 INCHES THE ENGINEER IN RESPONSIBLE CHARGE OF THE DESIGN OF THESE IMPROVEMENTS, I ACCEPT FULL (B.W.) 16 B.W. RESPONSIBILITY FOR SUCH DESIGN. I UNDERSTAND AND ACKNOWLEDGE THAT THE PLAN CHECK OF THESE (B.W.) PLANS BY THE CITY OF BEAUMONT IS A REVIEW FOR THE LIMITED PURPOSE OF ENSURING THAT THESE PLANS COMPLY WITH THE CITY PROCEDURES AND OTHER APPLICABLE CODES AND ORDINANCES. THE PLAN 13. TRENCHING AND EXCAVATION PER 29 CFR 1926.651AND 1926.652 OR COMPARABLE REVIEW PROCESS IS NOT A DETERMINATION OF THE TECHNICAL ADEQUACY OF THE DESIGN OF THE OSHA-APPROVED STATE PLAN REQUIREMENTS. IMPROVEMENTS. SUCH PLAN CHECK DOES NOT THEREFORE RELIEVE ME OF MY DESIGN RESPONSIBILITY 14. FOR SEWER MAINS 15 INCH IN DIAMETER AND SMALLER AT DEPTHS BETWEEN 15 AND 20 AS THE ENGINEER OF RECORD, I AGREE TO DEFEND AND INDEMNIFY THE CITY OF BEAUMONT, ITS OFFICERS, FEET (FROM FINISH SURFACE TO THE TOP OF THE PIPE) HIGHER CLASS OF BEDDING OR ITS AGENTS. AND ITS EMPLOYEES FROM ANY AND ALL LIABILITY. CLAIMS. DAMAGES. OR INJURIES TO ANY STRONGER PIPE OR BOTH CAN BE USED, OTHERWISE PROVIDE A SOILS REPORT/ PERSON OR PROPERTY ARISING FROM NEGLIGENT ACTS. ERRORS OR OMISSIONS OF THE ENGINEER OF 30 SUPPORTING CALCULATIONS TO SUBSTANTIATE THE USE OF PVC SDR 35 SEWER PIPE. RECORD, HIS EMPLOYEES, HIS AGENTS OR HIS CONSULTANTS. (B.W.) (B.W.) (B.W.)MAX VELOCITY OF THE SEWER MAIN SHALL NOT EXCEED 10FT/SEC DESIGN FLOW AND B.W. MINIMUM ACCEPTED VELOCITY SHALL BE 2FT/SEC DESIGN FLOW (MAX DEPTHS: 1/2 FULL 01/27/22 FOR 12" DIAMETER AND SMALLER AND 3/4 FULL FOR 15" AND LARGER DIAMETER). GEORGE ALAN LENFESTEY R.C.E. 45920 MAXIMUM SLOPES ARE AS FOLLOWS: 8" 0.1200, 10"-0.085, 12"-0.0660, 15"-0.0500, EXPIRATION DATE 12-31-2022 18"-0.3700. 21"·0.0300. 24"0.0250. MINIMUM SLOPES ARE AS FOLLOWS: LATERALS: 4 & 6 INCHES- 0.020, MAIN LINES 8"-0.0040, 10"-0.0032, 12"-0.0024, 15"-0.0016, SORESTAM DRIVE APPLICANT/SUBDIVIDER. SDC FAIRWAY CANYON. LLC 16. VERTICAL AND HORIZONTAL SEPARATION OF LATERALS OR SEWER MAIN FROM WATER OR A DELEWARE LIMITED LIABILITY COMPANY RECYCLE WATER LINE SHALL BE IN ACCORDANCE WITH SWRCB-DDW. GENERAL NOTES 2392 MORSE AVE. IRVINE, CA 92614 7. WHEN SEWER LINE CROSS OTHER UTILITIES, STORM DRAINS, OR OTHER OBSTRUCTIONS, THE OFFICE: (949) 241-8403 CONTACT: IT SHALL BE RESPONSIBILITY OF THE DEVELOPER/OWNER OR CONTRACTOR TO APPLY TO THE DIRECTOR OF PUBLIC WORKS, OUTSIDE PIPE ELEVATIONS SHOULD BE SHOWN TO INDICATE THE AVAILABLE CLEARANCES. CITY OF BEAUMONT FOR AN ENCROACHMENT PERMIT FOR ALL WORK PERFORMED WITHIN PUBLIC RIGHT-OF-WAY. CHERRYL THOMPSON 18. MANHOLES OF DEPTH MORE THAN 12 FEET FROM FINISH STREET GRADE TO SEWER PIPE 2. 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. **ABBREVIATIONS** NOTES: SHELF SHALL BE A MINIMUM 60" IN DIAMETER AND SHALL BE CONSTRUCTED PER RCTD APN NUMBER STD 606 WITH A MANHOLE FRAMES AND COVERS PER RCTD STD 608. FINISH SURFACE 1. APPROVAL OF THESE PLANS APPLY INV INVERT OF PIPE 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 RESOURCES CONTROL BOARD (SWRCB) AND COMPLY WITH ALL REQUIREMENTS OF THE BEAUMONT DRAINAGE 413-790-042 (PORTION) ONLY WITHIN THE JURISDICTION OF THE 19. MANHOLES OF DEPTH MORE THAN 12 FEET FROM FINISH STREET GRADE TO SEWER PIPE *© CENTERLINE* CITY OF BEAUMONT. SHELF SHALL BE LINED WITH APPROVED CITY'S PVC LINER. THE BASE AND ALL REMAINING RIGHT-OF-WAY LEGAL DESCRIPTION EXPOSED CONCRETE SHALL BE COATED WITH AN APPROVED POLYURETHANE COATING. THE MANAGEMENT PLAN. 2. TRENCHING FOR UTILITIES AND LATERAL LINING AND COATING SHALL BE FREE FROM DEFECTS, HOLES OR SURFACE IRREGULARITIES. STRUCTURES IS NOT ALLOWED UNTIL STA STATION BEING A SUBDIVISION OF A PORTION LOT 176 OF TRACT ALL WORK SHALL CONFORM TO THE LATEST EDITION OF COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT (RCTD) MAP NO. 31462-21, IN THE CITY OF BEAUMONT, COUNTY **PROPOSED** SOIL COMPACTION REPORT IS SUBMITTED ROAD IMPROVEMENT STANDARDS AND SPECIFICATIONS. COUNTY ORDINANCE 461 AND SUBSEQUENT AMENDMENTS. OF RIVERSIDE, STATE OF CALIFORNIA, AS SHOWN ON MAP 20. MANHOLE SPACING — THE MAXIMUM DISTANCE BETWEEN MANHOLES FOR PIPE 15 INCHES AND APPROVED BY THE PUBLIC WORK LENGTH FILED IN BOOK 476. PAGES 24 THROUGH 30, INCLUSIVE IN DIAMETER OR SMALLER IS 400 FEET, FOR 18 INCH DIAMETER AND OVER IS 500 FEET. DEPARTMENT. NOT TO SCALE 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. OF MAPS IN THE OFFICE OF THE COUNTY RECORDER OF MANHOLES ARE REQUIRED AT THE BEGINNING AND END OF THE CURVES. FOR RADIUS LESS ELEV./EL ELEVATION THAN 500 FEET, THE MAXIMUM MANHOLE SPACING IS 200 FEET. 3. THE CITY RESERVES THE RIGHT TO MIN. MINIMUM REQUIRE REVISION OF THE APPROVED **LEGEND** MAX.MAXIMUM PLANS TO CONFORM WITH CURRENT TYP. 21. MAINLINE AND LATERAL CLEANOUTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH RCTD TYPICAL ALL EXISTING SURVEY MONUMENTS SHALL BE PROTECTED IN PLACE OR RELOCATED BY A LICENSE PROFESSIONAL LAND STANDARDS AND TO POST A NEW BOND BOF STD DRAWING 603 FOR VCP PIPE AND MODIFIED TO PVC PIPE. CLEANOUT PIPE MUST BE SURVEYOR PRIOR TO CONSTRUCTION COMPLETION. BOTTOM OF PIPE IF CONSTRUCTION HAS NOT COMMENCED TOP TOP OF PIPE THE SAME DIAMETER AND MATERIAL AS MAIN SEWER LINE. CLEANOUT SHALL BE PLACED ON SEWER CONSTRUCTION NOTES: WITHIN TWO YEARS AFTER PLANS WERE 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 P.N. 1-0160, DATED 1/12/2016 SEWER MANHOLE EACH LATERAL INSIDE OF THE PROPERTY LINE AND SHALL BE COORDINATED AND APPROVED M.H.or MH QTY.POLYVINYL CHLORIDE BY BUILDING AND SAFETY DEPARTMENT. ------ PROPOSED SEWER MAIN BY ALTA CALIFORNIA GEOTECHNICAL INC. SHALL BE AVAILABLE UPON REQUEST. 4. SIDEWALKS AND DRIVEWAYS APPROACHES PROPOSED SEWER SERVICE INSIDE DIA. (1) INSTALL 8" PVC (SDR-35) SEWER MAIN PIPE 22. TESTING PIPELINES PER LATEST EDITION GREEN BOOK, SECTION 306-1.4. 3,010 L.F. 8. 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. WILL BE POURED/CONSTRUCTED ONLY R.C.T.D. RIVERSIDE COUNTY ---- PUBLIC UTILITY EASEMENT AFTER DRIVEWAY LOCATIONS ARE INSTALL PRECAST 4' I.D. CONCRETE MANHOLE W/CAST IRON MANHOLE COVER TRANS. DEPT. 23. IN NO CASE SHALL THE SEWER SYSTEM BE ENTERED UNTIL ALL TESTING, CLEANING AND 14 EA. STD. STANDARD PER EMWD STD. DWG. SB-53 AND SB-61 ——— — CENTER LINE FINAL INSPECTION IS COMPLETED. NO FLUSHING WATER OR DEBRIS SHALL BE ALLOWED TO ALL MANHOLES, SURVEY MARKERS AND VALVES SHALL BE ADJUSTED TO GRADE BY THE CONTRACTOR AFTER COMPLETION STORM DRAIN ENTER THE EXISTING SYSTEM. O SEWER MANHOLE (3) INSTALL 4" PVC SEWER HOUSE CONNECTION PER EMWD STD. DWG. SB-177 2,920 L.F. SWR SEWER X-INGCROSSING PROPOSED WATER MAIN 10. 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 VITRIFIED CLAY PIPE (4) REMOVE EXISTING 8" END CAP/PLUG AND JOIN 2 EA. THE PRIVATE ENGINEER SIGNING THESE PROPOSED WATER SERVICE PLANS IS RESPONSIBLE FOR ASSURING THE (5) INSTALL LATERAL CLEANOUTS PER EMWD STD. DWG. SB-52 111 EA. ACCURACY AND ACCEPTABILITY OF THE P=2367.1 PAD ELEVATION INDEX OF SHEETS: DESIGN HEREON. IN THE EVENT OF 6 INSTALL 4" BACKFLOW PREVENTION DEVICE AMERICAN FOUNDARY'S NH53-A 11. DURING PAVING OPERATION, TRAFFIC CONTROL SHALL BE PERFORMED AS REQUIRED BY THE CITY ENGINEER. PROPOSED CATCH BASIN DISCREPANCIES ARISING AFTER CITY SHEET 1 - TITLE SHEET, VICINITY MAP, LEGEND, GENERAL NOTES, APPROVAL OR DURING CONSTRUCTION, THE 12. DEVELOPER SHALL BE FULLY RESPONSIBLE IN ASSURING THAT PROPOSED IMPROVEMENTS CONFORM TO THE APPROVED QUANTITIES AND INDEX MAP PRIVATE ENGINEER SHALL BE RESPONSIBLE PLAN, SPECIFICATIONS AND THE CITY OF BEAUMONT STANDARDS, WHERE DEVIATION EXISTS, DEVELOPER SHALL PROPOSED CORRECTIVE MEASURES FOR REVIEW AND APPROVAL BY THE CITY. (B.W.) PROPOSED BACKFLOW PREVENTER (7) INSTALL TERMINUS MANHOLE PER SB-58 FOR DETERMINING AN ACCEPTABLE SOLUTION 3 EA. SHEET 2 - TYPICAL SECTIONS (8) INSTALL MODIFIED PRECAST CONCRETE 5' I.D. MANHOLE W/ PVC LINER FROM AND REVISING THE PLANS FOR APPROVAL BY "WYE" STATION @ MAIN — SHEET 3 - JANZEN STREET - STA. 10+00.00 TO STA. 14+98.41 THE CITY. 13. 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 POTTOM OF CHANNEL TO TOP OF ADJUSTING RING AND CAST IRON MANHOLE HUTCHISON PLACE - STA. 10+00.00 TO STA. 10+99.24 3 EA. COVER PER EMWD STD. DWG. SB-54 AND SB-61 SEWER LATERAL CALLOUT SHEET 4 - GARCIA STREET - STA. 10+00.00 TO STA. 17+75.00 COSTS OF ADDITIONAL ADMINISTRATIVE, PROFESSIONAL, CONSULTANT, INSPECTION, TESTING AND OTHER SERVICES. WORK CONTAINED WITHIN THESE PLANS SHAL SHEET 5 - GARCIA STREET - STA. 17+75.00 TO STA. 23+26.38 (9) INSTALL 8" EXTRA STRENGTH VCP (C-700) SEWER MAIN PIPE 366 L.F. NOT COMMENCE UNTIL AN ENCROACHMENT CONSTRUCTION NOTE REFERENCE 14. THE CITY RESERVE THE RIGHTS TO REQUIRED 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 PLANTS WERE APPROVED. SHEET 6 - HUTCHISON PLACE - STA. 10+99.24 TO STA. 20+45.59 PERMIT AND/OR A GRADING PERMIT HAS SHEET 7 - COUPLES COURT - STA. 10+00.00 TO STA. 18+24.71 BEEN ISSUED. CITY OF BEAUMONT. CALIFORNIA BASIS OF BEARINGS: SHEE PROACTIVE ENGINEERING 1.cc/g Date: 2/16/2022 DESCRIPTION: USGS MONUMENT "REST" DESCRIPTION. CONSULTANTS WEST, INC. Reviewed By: SEWER IMPROVEMENT PLANS BENCHMARK DISK SET IN TOP OF THE BASIS OF COORDINATES FOR 5109 JEFFERSON AVE. SUITE 200 Staff Engineer CONCRETE MONUMENT STAMPED "REST MURRIETA, CA 92562 951-200-6840 TRACT NO. 31462-16 THIS MAP IS THE CALIFORNIA STATE _ Date: 2/16/2022 1972" ON DESERT LAWN DRIVE ACROSS Recommended for Approval PLANE COORDINATE SYSTEM, 1983, DIAL TOLL FREE PROACTIVE PEC THE DRIVE FROM DESERT LAWN ZONE 6, BASED LOCALLY ON No. 45920 TTLE SHEET, VICINITY MAP, LEGEND, GENERAL NOTES ENGINEERING WES' CEMETERY 25.3 FT. N.E. OF THE DRIVE Exp. 12/31/22 CONTROL STATIONS "REST" AND AS NOTED

QUANTITIES AND INDEX MAP

ARGENT MANAGEMENT

City Enginee

City of Beaumont, Public Works Department

Engineering Division

DRAWING NAME:

FILE NO.: 3420

PW2021-0711

CENTERLINE 24.9 FT. S.W. OF THE S.W.

OF INTERSTATE HIGHWAY 10

ELEV. 2491.44, NGVD 29

EDGE OF THE SOUTH EASTBOUND LANES

BY MARK

ENGINEER

DESCRIPTION

REVISIONS

' APPR. | DATE

SEORGE ALAN LENFESTEY

R.C.E. 45920 EXP. 12-31-2022

01/27/22

OB NUMBER:

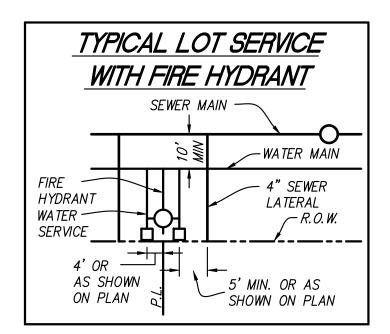
'RABBIT".

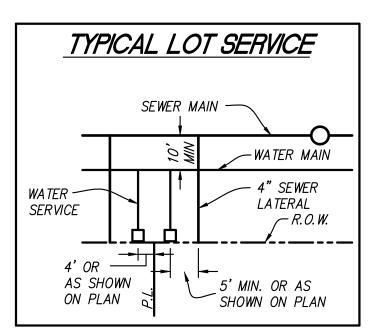
| BEARING: N 27°39'52"

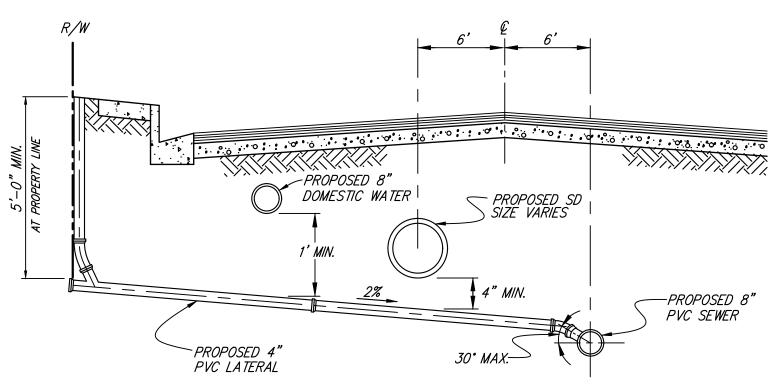
T LEAST TWO DAYS

BEFORE YOU DIG

UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

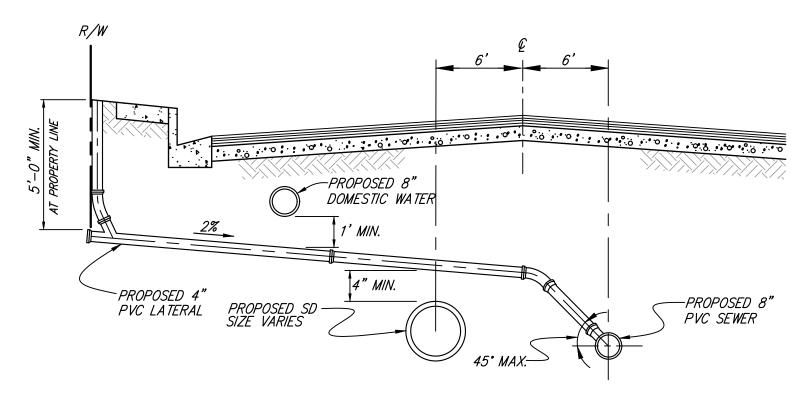






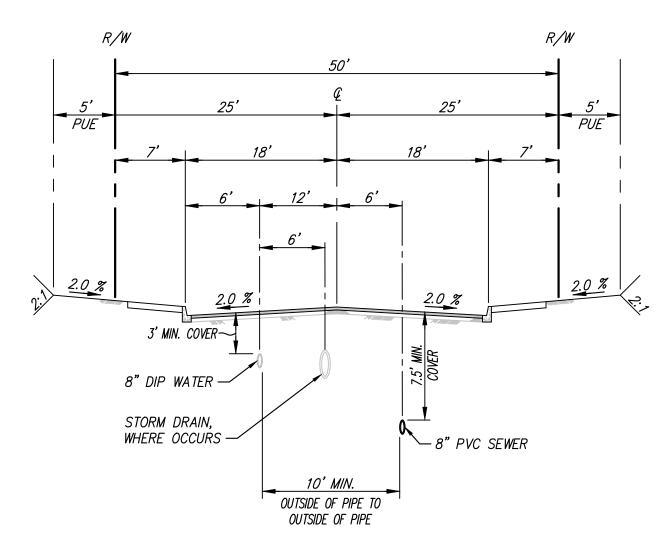
DETAIL A - TYPICAL LATERAL UNDER SD DETAIL

NOT TO SCALE (REFERENCE E.M.W.D. STD. DWG. SB—177) NOTE: CONSTRUCT 4" LATERAL AT 2% MIN SLOPE

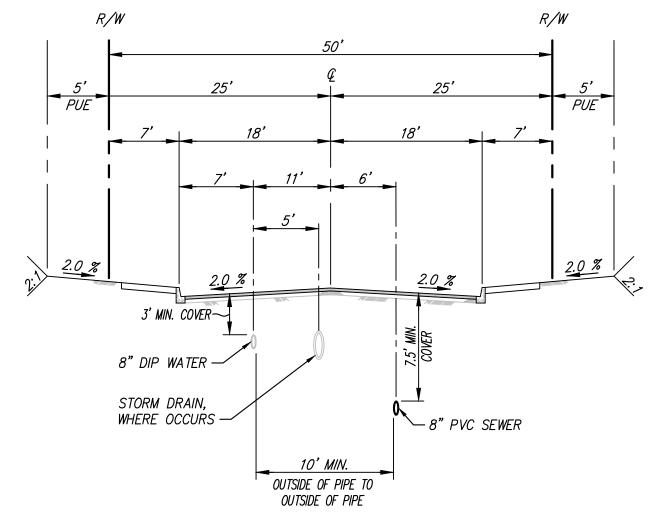


DETAIL B - TYPICAL LATERAL OVER SD DETAIL

NOT TO SCALE (REFERENCE E.M.W.D. STD. DWG. SB-177) NOTE: CONSTRUCT 4" LATERAL AT 2% MIN SLOPE



TYPICAL SECTION JANZEN STREET, GARCIA STREET AND HUTCHISON PLACE N. T. S.



TYPICAL SECTION COUPLES COURT N. T.S.

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.

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



BASIS OF BEARINGS: DESCRIPTION: THE BASIS OF COORDINATES FOR

THIS MAP IS THE CALIFORNIA STATE PLANE COORDINATE SYSTEM, 1983, ZONE 6, BASED LOCALLY ON CONTROL STATIONS "REST" AND "RABBIT".

BENCHMARK:
DESCRIPTION: USGS MONUMENT "REST"
BENCHMARK DISK SET IN TOP OF
CONCRETE MONUMENT STAMPED "REST
1972" ON DESERT LAWN DRIVE ACROSS
THE DRIVE FROM DESERT LAWN
CEMETERY 25.3 FT. N.E. OF THE DRIVE
CENTERLINE 24.9 FT. S.W. OF THE S.W.
EDGE OF THE SOUTH EASTBOUND LANES
OF INTERSTATE HIGHWAY 10
FLFV 2491 44 NGVD 29

HMARK: PTION: USGS MONUMENT "REST" MARK DISK SET IN TOP OF ETE MONUMENT STAMPED "REST ON DESERT LAWN DRIVE ACROSS PIVE FROM DESERT LAWN TRY 25.3 FT. N.E. OF THE DRIVE						PROACTIVE ENGINEERING CONSULTANTS WEST, INC. 25109 JEFFERSON AVE. SUITE 20 MURRIETA, CA 92562 951-200-6840 PROACTIVE ENGINEERING WEST
PLINE 24.9 FT. S.W. OF THE S.W. OF THE SOUTH EASTBOUND LANES ERSTATE HIGHWAY 10	BY	MARK	DESCRIPTION	APPR.	DATE	M 01/2
2491.44, NGVD 29	ENGIN	IEER	REVISIONS	CI	TY	GEORGE ALAN LENFESTEY R.C.E. 45920 EXP. 12-31-2022



ESIGN BY: PEC	1.00
RAWN BY: PEC	Reviewed By:Staff Engineer
HECKED BY: PEC	Recommended for Approval By:
CALE: AS NOTED	Approved By:
ATE:	City Engineer
01/27/22	City of Beaumont, Public Works Department
AR NIIMRER.	,

Engineering Division

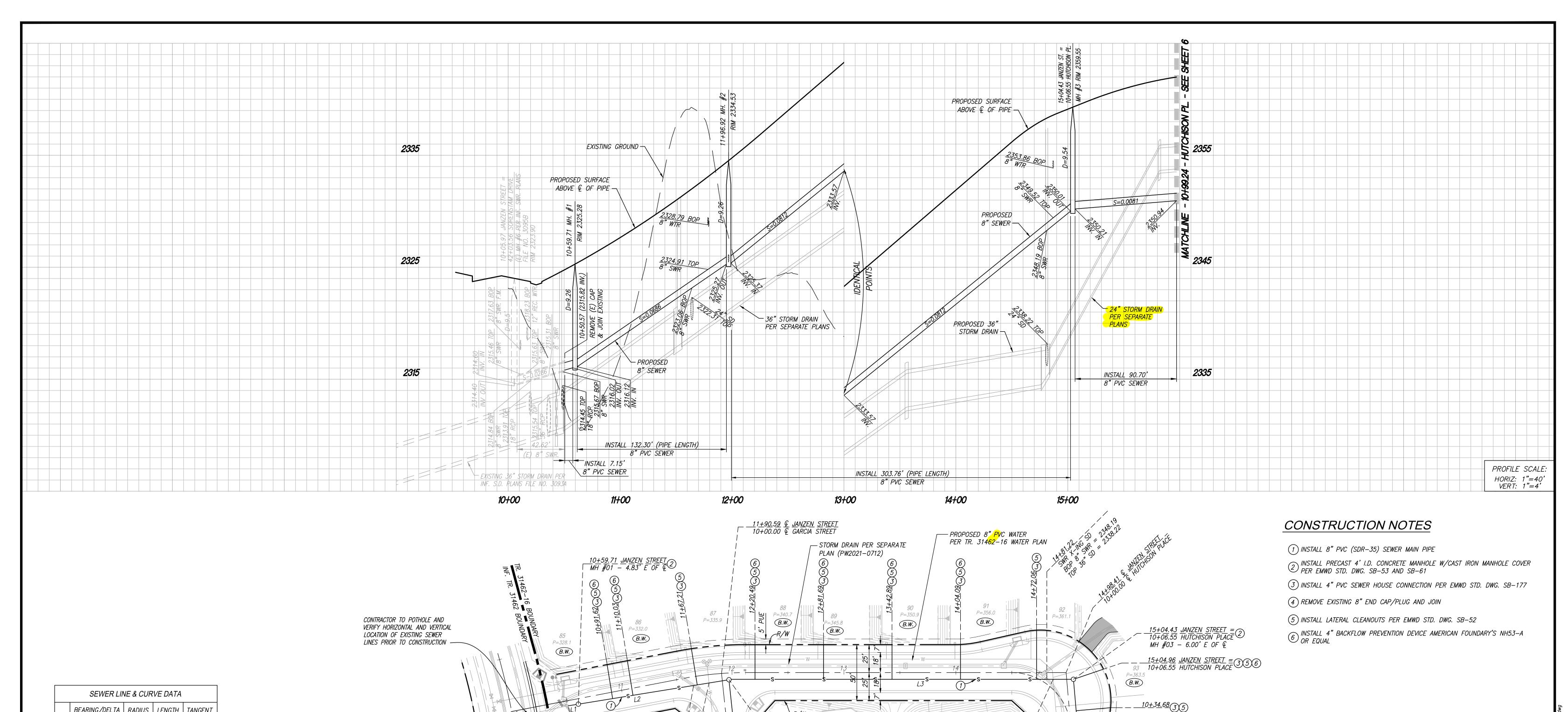
CITY OF BEAUMONT, CALIFORNIA SEWER IMPROVEMENT PLANS TRACT NO. 31462-16 TYPICAL SECTIONS

_ Date: 2/16/2022 |

_ Date.0<u>2/25/202</u>2

OF / SHEETS DRAWING NAME: FILE NO.: 3420 PW2021-0711 ARGENT MANAGEMENT

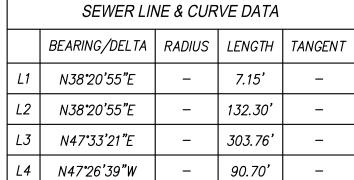
SHEE



11+96.92 JANZEN STREET 2 10+06.27 GARCIA STREET

JANZEN STREET

MH #02 − 6.00' E OF €



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

NOT COMMENCE UNTIL AN ENCROACHMENT

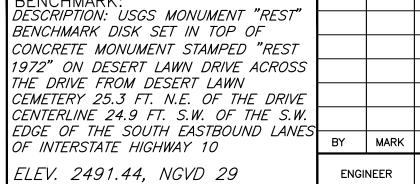
THE CITY. <u>NOTE:</u> WORK CONTAINED WITHIN THESE PLANS SHALL PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUÉD.

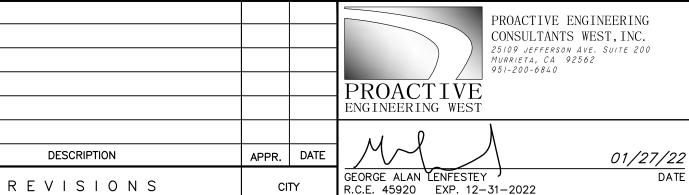
DIAL TOLL FREE

AT LEAST TWO DAYS BEFORE YOU DIG

UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA | BEARING: N 27°39'52" E

BASIS OF BEARINGS: DESCRIPTION: THE BASIS OF COORDINATES FOR THIS MAP IS THE CALIFORNIA STATE PLANE COORDINATE SYSTEM, 1983, ZONE 6, BASED LOCALLY ON CONTROL STATIONS "REST" AND "RABBIT".





GARCIA STREET

SEE SHEET 4

P = 336.8

SD X-ING SWR

BOP 8" SWR = 2323.06TOP 24" SD = 2322.31

TOP 8" SWR = 2324.91

SEE INF. TR. 31462 SEWER PLANS FILE NO. 3095B (SHEET 06 OF 11)

WTR X-ING SWR - - - - -BOP 8" WTR = 2328.79



<u>14+86.89</u>

WTR X-ING SWR

BOP 8" WTR = 2353.86

TOP 8" SWR = 2349.52 / 84

653 10+57.57 / P=363.2 (B.W.)

HUTCHISON PLACE STA. 10+99.24 – SEE SHEET 6

Engineering Division

SIGN BY: PEC	1.00	e: <u>2/16/2022</u>	
AWN BY: PEC	Staff Engineer		
ECKED BY: PEC	Recommended for Approval By:	e: 2/16/2022	
ALE: AS NOTED		e.0 <u>2/25/202</u> 2	
E: <i>01/27/22</i>	City Engineer		ł
NI IMPER	City of Beaumont, Public Works Department		<u> </u>

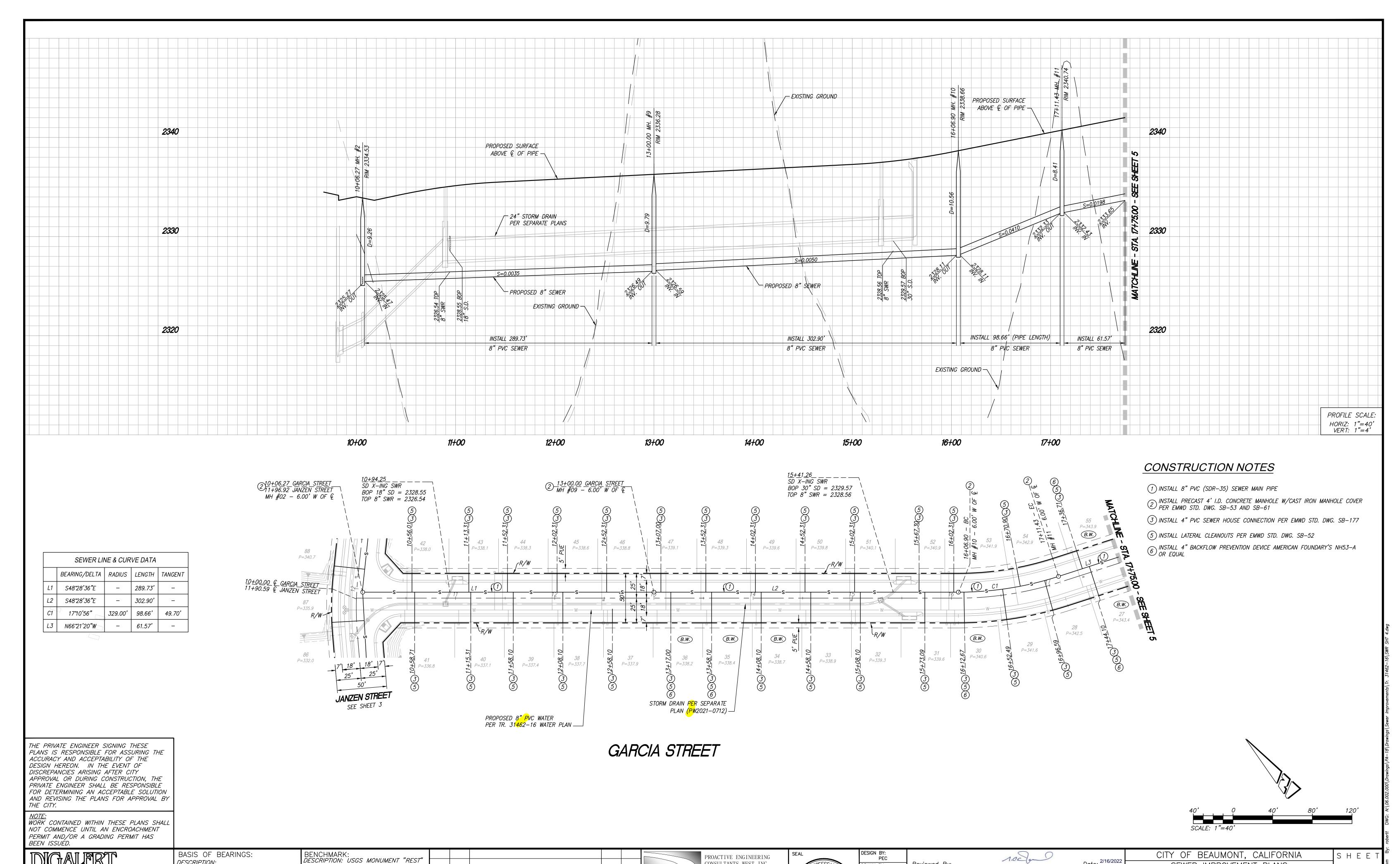
P=364.1

_ _ <u>10+84.60</u>(3)(5)

SCALE: 1"=40' CITY OF BEAUMONT, CALIFORNIA SHEE SEWER IMPROVEMENT PLANS

TRACT NO. 31462-16 JANZEN STREET STA: 10+00.00 TO STA: 14+98.41 HUTCHISON PLACE STA: 10+00.00 TO STA: 10+99.24

OF_/_ SHEETS DRAWING NAME: FILE NO.: 3420 PW2021-0711 ARGENT MANAGEMENT



DIAL TOLL FREE AT LEAST TWO DAYS BEFORE YOU DIG UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA | BEARING: N 27°39'52" E

DESCRIPTION: THE BASIS OF COORDINATES FOR THIS MAP IS THE CALIFORNIA STATE PLANE COORDINATE SYSTEM, 1983, ZONE 6, BASED LOCALLY ON CONTROL STATIONS "REST" AND "RABBIT".

BENCHMARK CONCRETE I 1972" ON D THE DRIVE I CEMETERY . CENTERLINE EDGE OF TH OF INTERSTA ELEV. 249

PK DISK SET IN TOP OF MONUMENT STAMPED "REST DESERT LAWN DRIVE ACROSS FROM DESERT LAWN 25.3 FT. N.E. OF THE DRIVE						PROACTIVE ENGINEERING WEST
TE 24.9 FT. S.W. OF THE S.W. THE SOUTH EASTBOUND LANES		=				M~l)
TATE HIGHWAY 10 191.44, NGVD 29	BY ENGII	MARK NEER	R E V I S I O N S	APPR.	DATE IY	GEORGE ALAN LENFESTEY DATE R.C.E. 45920 EXP. 12-31-2022



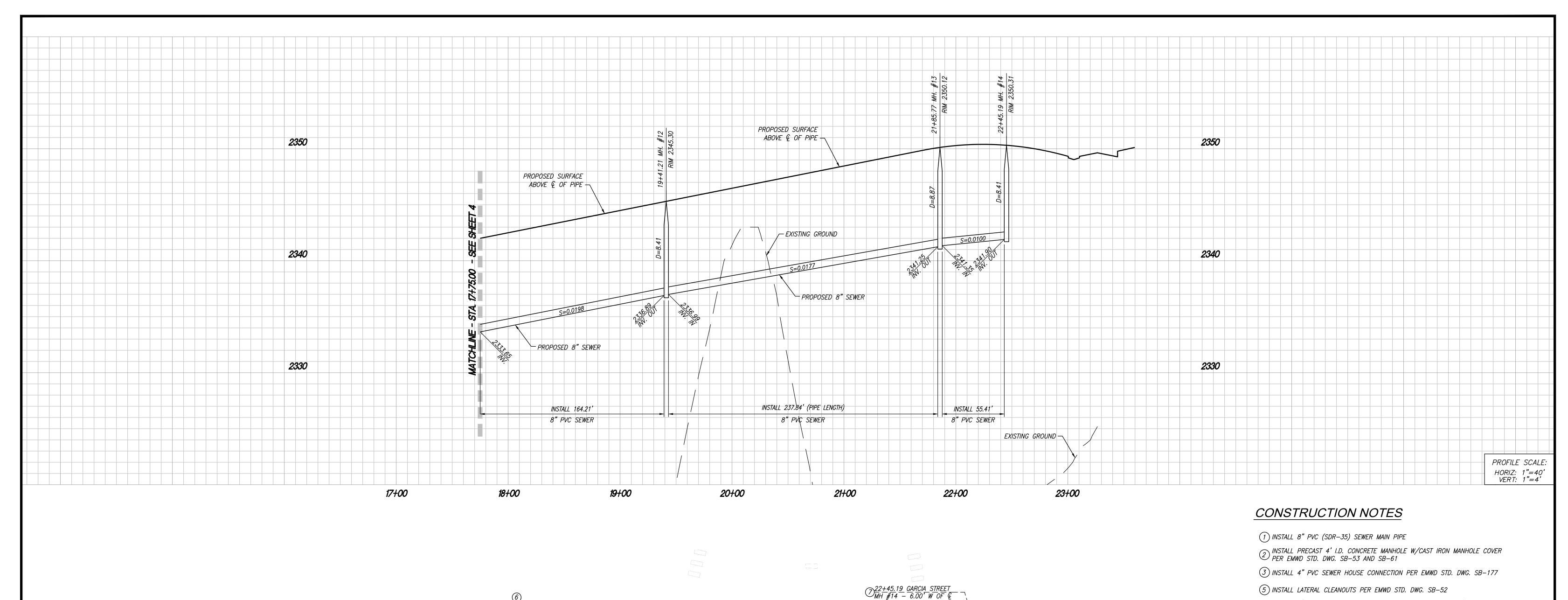
DESIGN BY: PEC	1.0000	
DRAWN BY: PEC	Reviewed By: Date: \(\frac{2/16/2022}{Staff \ Engineer}\)	
CHECKED BY: PEC	Recommended for Approval By: Date: 2/16/2022	
SCALE: AS NOTED	Approved By: Date,0 <u>2/25/202</u>	2
DATE:	City Engineer	4
01/27/22	City of Beaumont, Public Works Department	
JOB NUMBER: 06.002.000	Engineering Division	FO

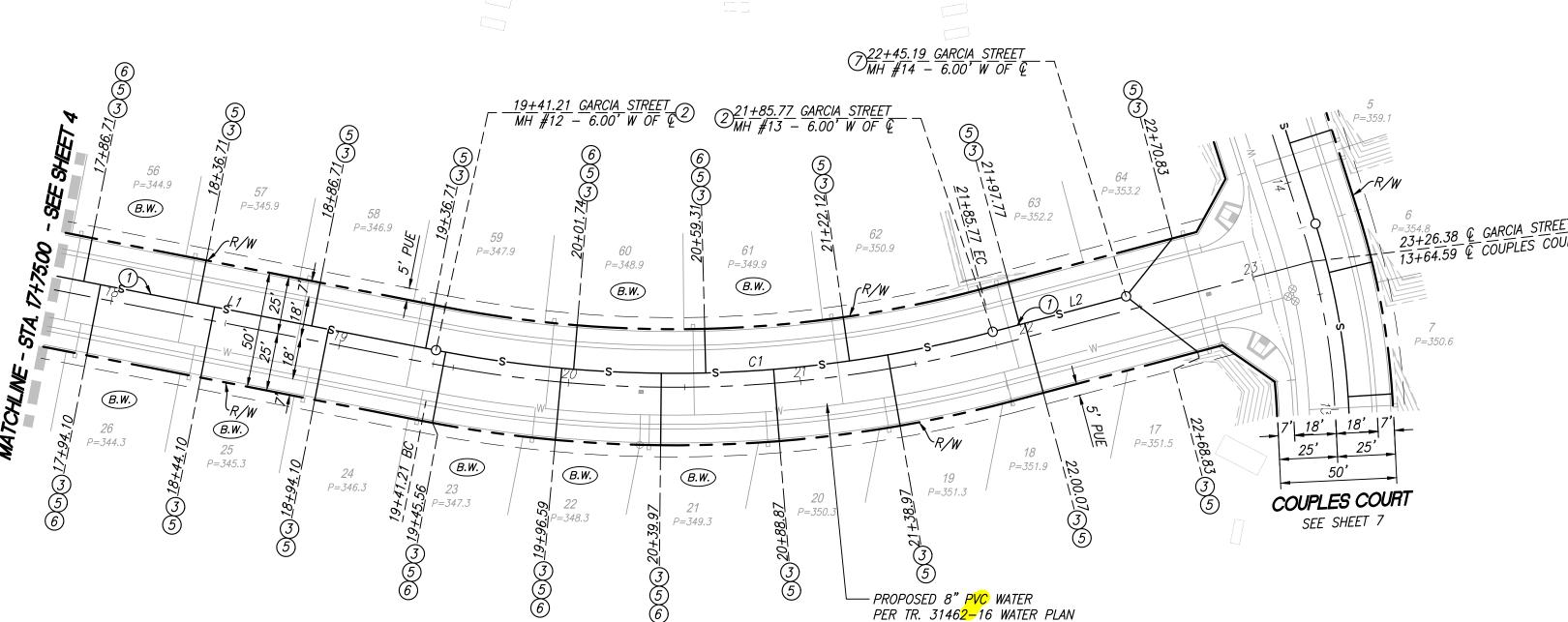
SEWER IMPROVEMENT PLANS TRACT NO. 31462-16

ARGENT MANAGEMENT

GARCIA STREET STA: 10+00.00 TO STA: 17+75.00

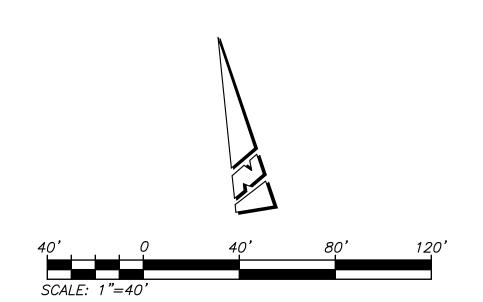
OF<u>/</u> SHEETS DRAWING NAME: FILE NO.: 3420 PW2021-0711





- 6 INSTALL 4" BACKFLOW PREVENTION DEVICE AMERICAN FOUNDARY'S NH53-A
- 7) INSTALL TERMINUS MANHOLE PER SB-58

	SEWER LII	NE & CUR	VE DATA	
	BEARING/DELTA	RADIUS	TANGENT	
L1	N66°21'20"W	_	164.21'	_
C1	25°31'10"	534.00'	237.84'	120.93'
L2	N87°41'45"E	_	55.41'	_



SHEE

OF / SHEETS

DRAWING NAME:

FILE NO.: 3420 PW2021-0711

GARCIA STREET

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

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.

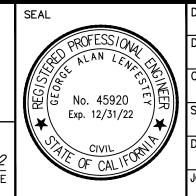


BASIS OF BEARINGS: DESCRIPTION:

THE BASIS OF COORDINATES FOR
THIS MAP IS THE CALIFORNIA STATE
PLANE COORDINATE SYSTEM, 1983,
ZONE 6, BASED LOCALLY ON CONTROL STATIONS "REST" AND "RABBIT".

BENCHMARK:	
DESCRIPTION: USGS MONUMENT "REST" BENCHMARK DISK SET IN TOP OF	
CONCRETE MONUMENT STAMPED "REST	
1972" ON DESERT LAWN DRIVE ACROSS	
THE DRIVE FROM DESERT LAWN CEMETERY 25.3 FT. N.E. OF THE DRIVE	
CENTERLINE 24.9 FT. S.W. OF THE S.W.	
EDGE OF THE SOUTH EASTBOUND LANES OF INTERSTATE HIGHWAY 10	
FLFV 2491 44 NGVD 29	

NCHMARK: SCRIPTION: USGS MONUMENT "REST" NCHMARK DISK SET IN TOP OF						PROACTIVE ENGINEERING CONSULTANTS WEST, INC.	
NCRETE MONUMENT STAMPED "REST						MURRIETA, CA 92562 951-200-6840	
"2" ON DESERT LAWN DRIVE ACROSS						PROACTIVE	
DRIVE FROM DESERT LAWN METERY 25.3 FT. N.E. OF THE DRIVE						ENGINEERING WEST	
NTERLINE 24.9 FT. S.W. OF THE S.W.						λ , , , , , , , , , , , , , , , , , , ,	
GE OF THE SOUTH EASTBOUND LANES INTERSTATE HIGHWAY 10	BY	MARK	DESCRIPTION	APPR.	DATE	01/27/	122
EV. 2491.44, NGVD 29	ENGI	NEER	REVISIONS	CI	TY	GEORGE ALAN LENFESTEY D R.C.E. 45920 EXP. 12-31-2022	ATE



	DESIGN BY: PEC	1.02 9 2/16/2022	
	DRAWN BY: PEC	Reviewed By: Date: 210/2022	
	CHECKED BY: PEC	Recommended for Approval By: Date: 2/16/2022	
	SCALE: AS NOTED DATE:	Approved By: Date 02/25/2022 City Engineer	
	01/27/22 JOB NUMBER: 06.002.000	City of Beaumont, Public Works Department Engineering Division	FOR

CITY OF BEAUMONT, CALIFORNIA SEWER IMPROVEMENT PLANS TRACT NO. 31462-16

GARCIA STREET STA: 17+75.00 TO STA: 23+26.38 ARGENT MANAGEMENT

