

City of Beaumont

550 E. 6th Street Beaumont, CA 92223 (951) 769-8520 www.ci.beaumont.ca.us Case No. PW2022-0893
Receipt No. R01252363
Fee \$ 3,484.43
Date Paid 7/18/2022

BOND EXONERATION APPLICATION

Bond	Type: ▼ Performance Maintenance Final Monument Inspec	tion Other:
1.	Contact's Name Darren Bolton	Phone951 704 5503
2.	Contact's Address 6440 OAk Canyon Suite 200 Irvine Ca 92618	
		/State/Zip
5.	Contact's E-maildbolton@taylormorrison.com	
3.	Developer Name Tayor Morrison	_Phone
	(If corporation or partnership application must include names of principal of	ficers or partners)
4.	Developer Address 6440 Oak Canyon Suite 200	
		r/St/Zip
5.	Description of Bonds (including Bond Number, Tract Map/App number, and description of improvements covered):	lication number, Lot
	27971-4 Sewer Improvements Bond # 1154350	
6.	CERTIFICATION OF ACCURACY AND COMPLETENE to the best of my knowledge the information in this application a and exhibits are true, complete, and correct.	and all attached answers
	Darren Bolton	UNE 8 20 20
	Print Name and Sign – Contact/Applicant	75-22 Date
7.	Contractor shall indemnify, defend, and hold harmless the City a employees and volunteers from and against any and all liability, costs (including without limitation costs and fees of litigation) o of or in connection with contractor's performance of work hereu comply with any of its obligations for which this Bond exonerat for such loss or damage which was caused by the active negliger	loss, damage, expense, f every nature arising out under or its failure to ion is requested, except nce of the City.
	Darren Bolton	7-522
	Print Name and Sign – Contact/Applicant	Date

- 8. Developer/Contractor has completed all the following items prior to requesting release or has included them in the application.
 - Remove and replace concrete and AC as needed where lifting.
 - Provide AC crack fill as needed. Crack fill/seal shall be hot asphaltic emulsion.
 - Provide Type II slurry coat for all road surfaces.
 - Restore/Verify pavement striping/markings.
 - Restore/Verify blue dots and signage as needed.
 - Clean and camera sewer. Provide report and video copy of camera survey.
 - Provide all final geotechnical reports.
 - Provide Engineers' certification for line and grade within Right-of-Way.
 - Provide Landscape Architects Certification as required.

Darren Bolton	1/-	7-5-2	
Print Name and Sign – Contact	et/Applicant	Date	



Punch List

Project Name: Public Sewer Improvements

Tract No. 27971-4

	PW2022-0893	Bond No. 1154350	
nspe	cted By: Jason Craghead	Page: 1 of 1	Date: 8/3/22
Item No.	Description	Completed by Construction (Sign/Date)	Accepted by (Sign/Date)
L	Manhole covers are not in compliance with EMWD SB-61. Drill 3/4 " Pick Hole in all covers	jason Creybull 8/26/22	Jasm Crephl 8/16/12
2	Provide Compaction Reports for all sewer trenches	jason Crayhad 8/26/22 Juson Crayhal 8/31/22	Jasm Crephl 8/16/12 jasm Crephl 8/31/22

MAINTENANCE BOND

BOND NO. 1154350-M

PREMIUM \$ 0.00 KNOW ALL MEN BY THESE PRESENTS: That, RSI Communities-California LLC, a Delaware limited liability company as Principal and Lexon Insurance Company organized and existing under the laws of the State of _ , a corporation and authorized to transact business in TX the State of CA (hereinafter called "Surety"), as Surety, are held and firmly bound unto City of Beaumont as Obligee, hereinafter called Obligee, in the amount of Eighteen Thousand Nine Hundred Ninety Eight Dollars Dollars (\$ 18,998.00), for the payment of which, well and truly to be made, we bind ourselves, our heirs, administrators, executors, successors and assigns, jointly and severally. firmly by these presents. Whereas, the above bounden Principal has entered into a certain written contract with the above named Obligee, providing for construction of certain subdivision improvements in Tract 27971-4 and WHEREAS, said work has been or will be completed by Principal. NOW, THEREFORE, if said Principal shall promptly replace and repair any work proven to be defective because of faulty workmanship and/or material within a period of one (1) year from date of acceptance of the work by the Obligee, then this obligation to be void; Otherwise to remain in full force and effect. Signed, Sealed and Dated this 14th day of September 2022 . RSI Communities-California LLC, a Delaware limited liability company (Seal) (Principal) Lexon Insurance Company (Seal) (Surety)

Stephen T. Kazmer

ACKNOWLEDGMENT

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

State of California County ofOrange)
On September 15, 2022 before me, Crystal Villalobos, Notary Public (insert name and title of the officer)
personally appeared <u>Kimberly Kraft</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. CRYSTAL VILLALOBOS Notary Public - California Orange County Commission # 2401206
Signature (Seal)



POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that Endurance Assurance Corporation, a Delaware corporation, Endurance American Insurance Company, a Delaware corporation, Lexon Insurance Company, a Texas corporation, and/or Bond Safeguard Insurance Company, a South Dakota corporation, each, a "Company" and collectively, "Sompo International," do hereby constitute and appoint: Stephen T. Kazmer

as true and lawful Attorney(s)-In-Fact to make, execute, seal, and deliver for, and on its behalf as surety or co-surety; bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, waivers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking so made, executed and delivered shall obligate the Company for any portion of the penal sum thereof in excess of the sum of Twenty Million Dollars (\$20,000,000.00).

Surety Bond No.: 1154350-M

Principal: RSI Communities-California LLC, a Delaware limited liability company

Obligee: City of Beaumont

Such bonds and undertakings for said purposes, when duly executed by said attorney(s)-in-fact, shall be binding upon the Company as fully and to the same extent as if signed by the President of the Company under its corporate seal attested by its Corporate Secretary.

This appointment is made under and by authority of certain resolutions adopted by the sole shareholder of each Company by unanimous written consent effective the 15th day of June, 2019, a copy of which appears below under the heading entitled "Certificate".

This Power of Attorney is signed and sealed by facsimile under and by authority of the following resolution adopted by the sole shareholder of each Company by unanimous written consent effective the 15th day of June, 2019 and said resolution has not since been revoked, amended or repealed:

RESOLVED, that the signature of an individual named above and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signature or seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, each Company has caused this instrument to be signed by the following officers, and its corporate seal to be affixed this 15th day of June, 2019.

Endurance Assurance Corporation

By: f Richard Appel:

2002



an insu 1996

exon Insurance Company

ard Appel:



Taylor, Notary

Bond Safequard

ard Appel:

DAKOTA

ACKNOWLEDGEMENT On this 15th day of June, 2019, before me, personally came the above signatories known to me, who being duly sworn, did depose and say that he/they that officer of each of the Companies; and that he executed said instrument on behalf of each Company by authority of his office under the by ws of each Company

CERTIFICATE

1. That the original power of attorney of which the foregoing is a copy was duly executed on behalf of each Company and has not since been revoked, amended or modified;

Commission

0. Public

that the undersigned has compared the foregoing copy thereof with the original power of attorney, and that the same is a true and correct copy of the original power of attorney and of the whole thereof: 2. The following are resolutions which were adopted by the sole shareholder of each Company by unanimous written consent effective June 15, 2019 and said resolutions have not since been revoked, amended or modified:

"RESOLVED, that each of the individuals named below is authorized to make, execute, seal and deliver for and on behalf of the Company any and all bonds, undertakings or obligations in surety or co-surety with others: RICHARD M. APPEL, BRIAN J. BEGGS, CHRISTOPHER DONELAN, SHARON L. SIMS, CHRISTOPHER L. SPARRO, MARIANNE L. WILBERT

RESOLVED, that each of the Individuals named above is authorized to appoint attorneys-in-fact for the purpose of making, executing, sealing and delivering borners. undertakings or obligations in surety or co-surety for and on behalf of the Company."

3. The undersigned further certifies that the above resolutions are true and correct copies of the resolutions as so recorded and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal this

I, the undersigned Officer of each Company, DO HEREBY CERTIFY that:

day of September 14th 2022

Daniel S. Hur

NOTICE: U. S. TREASURY DEPARTMENT'S OFFICE OF FOREIGN ASSETS CONTROL (OFAC)

No coverage is provided by this Notice nor can it be construed to replace any provisions of any surety bond or other surety coverage provided. This Notice provides information concerning possible impact on your surety coverage due to directives issued by OFAC. Please read this Notice carefully.

The Office of Foreign Assets Control (OFAC) administers and enforces sanctions policy, based on Presidential declarations of "national emergency". OFAC has identified and listed numerous foreign agents, front organizations, terrorists, terrorists, terrorists, terrorists, terrorist organizations, and narcotics traffickers as "Specially Designated Nationals and Blocked Persons". This list can be located on the United States Treasury's website - https://www.treasury.gov/resource-center/sanctions/SDN-List.

In accordance with OFAC regulations, if it is determined that you or any other person or entity claiming the benefits of any coverage has violated U.S. sanctions law or is a Specially Designated National and Blocked Person, as identified by OFAC, any coverage will be considered a blocked or frozen contract and all provisions of any coverage provided are immediately subject to OFAC. When a surety bond or other form of surety coverage is considered to be such a blocked or frozen contract, no payments nor premium refunds may be made without authorization from OFAC. Other limitations on the premiums and payments may also apply.

Any reproductions are void.

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State of Illinois}
} ss.
County of DuPage }
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On September 14, 2022, before me, Diane M. Rubright, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared, Stephen T. Kazmer, known to me to be Attorney-in-Fact of Lexon Insurance Company, the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument in behalf of the said corporation, and he duly acknowledged to me that such corporation executed the same.

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

My Commission Expires March 23, 2023

Deane M. Rubught

Diane M. Rubright, Notary Public

Commission No. <u>817036</u>

DIANE M RUBRIGHT NOTARY PUBLIC - STATE OF ILLINOIS

Basic Gov (Sales Force) # 17-42-84
File # 3124

AGREEMENT TO PROVIDE SECURITY FOR IMPROVEMENTS FOR TRACT MAP OR PARCEL MAP OR PLOT PLAN

(Tract Map/Parcel Map/Plot Plan No.27971-4)

THIS SECURITY AGREEMENT is made by and between CITY OF BEAUMONT ("CITY") and RSI Communities - California LLC, a Delaware limited liability company ("DEVELOPER").

RECITALS

- A. DEVELOPER has applied to the CITY for permission to develop certain real property, pursuant to Tract Map/Parcel Map/Plot Plan #27971-4 ("Map"). DEVELOPER has also asked the CITY to accept the dedication of the street or streets and other proposed public rights-of-way, parks and recreation facilities, and easements as depicted on the Map and to otherwise approve the Map so that it may be recorded as required by law; and
- B. The CITY requires, as a condition precedent to the acceptance and approval of the Map and the dedication of the public rights-of-way and easements depicted thereon, that such rights-of-way be improved with (for example) grading, paving, curbs, gutters, sidewalks, street lights, stormdrains, sanitary sewers and appurtenances thereto, street name signs, survey monuments, electrical and telecommunications, water pipes, water mains, fire hydrants and appurtenances thereto, and landscaping, including any warranty work for all such improvements (collectively, "Improvements"); and
- C. The Improvements have not yet been constructed and completed and it is the purpose of this Security Agreement to set forth the terms and conditions by which the DEVELOPER shall guarantee that such Improvements shall be constructed and completed within the time set forth herein.

AGREEMENT

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

- 1. <u>Provision of Improvements.</u> DEVELOPER shall provide, at the DEVELOPER's sole cost and expense, all necessary labor and materials to complete the construction of the Improvements depicted on the Map and described in the conditions of approval of the Map within one (1) year of the date of this Security Agreement.
- 2. <u>Inspection by the CITY.</u> The CITY shall inspect, at the DEVELOPER's sole cost and expense, all of the work, labor and materials performed and provided by the DEVELOPER in connection with the Improvements.

- 3. <u>Compliance with Plans and Specifications.</u> The Improvements shall be constructed and installed in strict accordance with the CITY-approved plans and specifications.
- 4. Security for Performance. Concurrently with the execution of this Security Agreement by DEVELOPER, DEVELOPER shall deliver to the CITY a performance bond issued by a corporate surety in substantially the form attached hereto as Exhibit "A", in an amount that is not less than 100% of the total estimated cost of the Improvements and any warranty therefor. The performance bond shall be issued by an "admitted" corporate surety insurer authorized to do business in the State of California and the surety insurer shall have an A.M. Best rating of at least "A, XV". The surety insurer shall have assets exceeding its liabilities in the amount equal to or in excess of the amount of the bond, and the bond shall not be in excess of 10% of the surety insurer's assets. The security or bond shall also insure against any and all defects in the Improvements for a period of not less than one full year after the date of acceptance thereof by the CITY. The bond shall be duly executed and shall meet all the requirements of Section 995.660 of the California Code of Civil Procedure.
- 5. Security for Contractors, Subcontractors, Laborers and Materialmen. The DEVELOPER shall also provide a payment bond issued by a corporate surety for the security of laborers and materialmen, which bond or bonds shall be in substantially the form attached hereto as **Exhibit** "B" and made a part hereof. The amount of the bond(s) shall be no less than 100% of the total estimated amount needed to secure payment to the contractor, to the subcontractors, and to the persons furnishing labor, materials, or equipment to them for the Improvements. The laborers and materialmen bond shall be provided by an "admitted" corporate surety insurer authorized to transact surety insurance in the State of California with an A.M. Best rating of "A, XV", and with assets exceeding its liabilities in the amount equal to or in excess of the amount of the bond, and the bond shall not be in excess of 10% of the surety insurer's assets. The bond shall be duly executed and shall meet all the requirements of Section 995.660 of the California Code of Civil Procedure.
- General Liability and Worker's Compensation Insurance. The DEVELOPER shall, before commencing any work, obtain commercial general liability insurance (primary) of not less than \$2,000,000.00 per occurrence for all coverages and \$2,000,000.00 general aggregate. The CITY and its employees and agents shall be added as additional insureds. Coverage shall apply on a primary non-contributing basis in relation to any other insurance or self-insurance, primary or excess, available to the CITY or any employee or agent of the CITY. Coverage shall not be limited to the vicarious liability or supervisory role of any additional insured. Coverage shall contain no contractors' limitation endorsement. There shall be no endorsement or modification limiting the scope of coverage for liability arising from pollution, explosion, collapse, underground property damage or employment-related practices. insurance shall not prohibit the DEVELOPER, and its employees or agents, from waiving the right of subrogation prior to a loss. The DEVELOPER waives its right of subrogation against the CITY. Unless otherwise approved by the CITY, the DEVELOPER's insurance shall be written by insurers authorized to do business in the State of California and with a minimum A.M. Best rating of "A, XV." Self-insurance shall not be considered to comply with these insurance specifications. The DEVELOPER agrees to require all contractors, subcontractors and other parties hired for the Improvements to purchase and maintain insurance of the types specified

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

- 7. <u>Comprehensive Commercial General and Automobile Liability Insurance</u>. The DEVELOPER, before commencing any work shall, at its own expense, maintain comprehensive commercial general and automobile liability insurance issued by a California-admitted surety company with an A.M. Best rating of no less than "A, XV" for \$2,000,000 per occurrence. Coverage shall be for the entire duration of the permitted activities. Such liability insurance policy shall name, by endorsement, the City as an additional insured.
- 8. <u>Indemnification.</u> Notwithstanding the provisions of Government Code, Section 66474.9 or any other statutes of similar import, and to the full extent permitted by law, the DEVELOPER shall defend, indemnify and hold harmless the CITY, its employees, agents, officials and attorneys, from and against any liability, claims, suits, actions, arbitration proceedings, administrative proceedings, regulatory proceedings, losses, expenses or costs of any kind or nature, whether actual, alleged or threatened, reasonable attorneys' fees, court costs, interest, expert witness fees and any other costs or expenses of any kind whatsoever, without restriction or limitation, incurred in relation to, as a consequence of, or arising out of or in any way attributable actually, allegedly or impliedly, in whole or in part, to the Map, the Improvements, this Agreement, or any matter related to the same; provided, however, that the indemnification to be provided by DEVELOPER to the CITY pursuant to the terms of this paragraph shall not be applicable where the aforementioned liability, claim, suit, action, etcetera, is the result of the sole negligence or sole willful misconduct of the CITY.
- 9. <u>Procedure for Release of Performance Bond Security.</u> The security furnished by the DEVELOPER shall be released in whole or in part in the following manner:
 - a. Security shall be released upon final completion and acceptance of the Improvements. If the security furnished by the DEVELOPER is a documentary evidence of security, such as a surety bond, the CITY shall release the documentary evidence and return the original to the Surety upon final completion and acceptance of the Improvements. In the event the CITY is unable to return the original documentary evidence to the Surety, the security shall be released by written notice sent by certified mail to the DEVELOPER and to the Surety within 30 days of the City's acceptance of the Improvements. The written notice shall contain a statement that the work for which security was furnished has been completed and accepted, a description of the Improvements, and the notarized signature of an authorized CITY official.
 - b. At such time as the DEVELOPER believes that the work for which the security was required is complete and makes payment of a partial exoneration fee of \$350 to the CITY, the DEVELOPER shall notify the CITY in writing of the completed work, including a list of work completed. Upon receipt of the written notice, the CITY shall have 45 days to review and comment or approve the completion of the Improvements. If the CITY does not agree that all work has been completed in accordance with the plans

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

- c. Within 45 days of receipt of the CITY's list of remaining work, the DEVELOPER may then provide cost estimates for all remaining work for review and approval by the CITY.
- d. Upon receipt of the cost estimates, the CITY shall then have 45 days to review, comment, and approve, modify or disapprove those cost estimates. The CITY shall not be required to engage in this process of partial release more than once between the start of work and the completion and acceptance of all work.
- e. The DEVELOPER shall complete the works of Improvement until all remaining items are accepted by the CITY. Upon completion of the Improvements, the DEVELOPER shall be notified in writing by the CITY within 45 days and, within 45 days of the date of the CITY's notice, the release of any remaining performance security shall be made within 60 days of the recording of the Notice of Completion.
- 10. Procedure for Release of Payment Bond Security. Security securing the payment to the contractor, his or her subcontractors and persons furnishing labor, materials or equipment may, after passage of the time within which mechanic's liens and stop notices are required to be recorded and after acceptance of the Improvements, be reduced by Surety to an amount equal to the total claimed by all claimants for whom mechanic's liens and stop notices have been recorded and notice thereof given in writing to the CITY, and if no claims have been recorded, the security may be released in full.
- 11. <u>Security for One-Year Warranty Period</u>. The release procedures described in paragraphs 9 and 10 above shall not apply to any required guarantee and warranty period nor to the amount of the performance bond security deemed necessary by the CITY for the guarantee and warranty period nor to costs and reasonable expenses and fees, including reasonable attorneys' fees.
- 12. <u>Binding Effect.</u> This Security Agreement shall be binding upon and shall inure to the benefit of the parties hereto, their legal representatives and their successors and assigns.
- 13. <u>Authority to Execute.</u> The DEVELOPER hereby warrants and represents to the CITY that the individual signing this Security Agreement on behalf of the DEVELOPER is vested with the unconditional authority to do so pursuant to, and in accordance with, all applicable legal requirements, and has the authority bind the DEVELOPER hereto.
- 14. <u>No Assignment.</u> The DEVELOPER may not assign this Security Agreement, or any part thereof, to another without the prior written consent of the CITY.
- 15. <u>Attorneys' Fees.</u> In the event of legal action to enforce or interpret this Agreement or any of its provisions, the prevailing party shall be entitled, in addition to any other form of relief, to recover its reasonable attorneys' fees and costs of suit.

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

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

CITY OF BEAUMONT
By Mayor Caracelle
October 2, 2018 Date
DEVELOPER
Ву
Date Darius Fatakia Title: Vice President Land Development
Address: 680 Newport Center Drive, 3rd Floor Newport Beach, Cd 92660

Basic Gov (Sales Force) # 17-4284 File # 3/24

EXHIBIT "A"

Bond No.: 1154350 Premium: \$2,736.00/2 yrs.

PERFORMANCE BOND

WHEREAS, the City Council of the City of Beaumont, State of California, and RSI Communities California LLC, a Delaware limited liability company (hereinafter designated as "Principal") have entered into Agreement To Provide Security For Improvements For Tract Map Or Parcel Map Or Plot Plan, dated December _____, 2017, whereby Principal agrees to install and complete certain designated public improvements itemized and described on Tract Map, Parcel Map or Plot Plan No. 27971-4, 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 Lexon Insurance Company, as Surety, are held and firmly bound unto the City of Beaumont (hereinafter called "City"), in the penal sum of One hundred eighty nine thousand nine hundred eighty dollars (\$189,980.00) 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 Principal, his or its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and provisions in the said agreement and any alteration thereof made as therein provided, on his or their part to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indemnify and save harmless the City, its officers, agents and employees as therein stipulated, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect.

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

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

IN WITNESS WHEREOF, this instrument has above named, on December 28th , 20 17.	as been duly executed by the Principal and Surety
PRINCIPAL:	SURETY:
RSI Communities - California LLC a Delaware limited liability company	Lexon Insurance Company
Ву	By_ \mullow
Title Darius Fatakia Vice President Land Development	Title Todd M. Rohm, Attorney-in-Fact

ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

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

State of California	}
County of Orange	}
On December 28, 2017 before me, _	Susan E. Morales, Notary Public (Here insert name and title of the officer)
personally appeared Todd M. Rohm	,
name(s) is/are subscribed to the within i he/she/they executed the same in his/he	actory evidence to be the person(s) whose nstrument and acknowledged to me that er/their authorized capacity(ies), and that by ent the person(s), or the entity upon behalf of instrument.
	under the laws of the State of California that
the foregoing paragraph is true and corr	The state of the s
WITNESS my hand and official seal.	SUSAN E. MORALES COMM. # 2101798 Z
Susan L. Mondos Notary Public Signature (No	ORANGE COUNTY My Comm. Expires March 28, 2019 tary Public Seal)
*	*
ADDITIONAL OPTIONAL INFORMATI	ON INSTRUCTIONS FOR COMPLETING THIS FORM This form complies with current California statutes regarding notary wording and,
DESCRIPTION OF THE ATTACHED DOCUMENT	if needed, should be completed and attached to the document. Acknowledgents from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.
Bond 1154350 (Title or description of attached document)	State and County information must be the State and County where the document
Lexon Insurance Company	signer(s) personally appeared before the notary public for acknowledgment. Date of notarization must be the date that the signer(s) personally appeared which
(Title or description of attached document continued)	must also be the same date the acknowledgment is completed.
Number of Pages _1 Document Date _12/28/17	 The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public). Print the name(s) of document signer(s) who personally appear at the time of
CAPACITY CLAIMED BY THE SIGNER	notarization. • Indicate the correct singular or plural forms by crossing off incorrect forms (i.e.
☐ Individual (s)	he/she/they, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
Corporate Officer (Title)	 The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
☐ Partner(s)	 Signature of the notary public must match the signature on file with the office of the county clerk.
☑ Attorney-in-Fact	 Additional information is not required but could help to ensure this
☐ Trustee(s) ☐ Other	acknowledgment is not misused or attached to a different document. Indicate title or type of attached document, number of pages and date. Indicate the capacity claimed by the signer. If the claimed capacity is a
2015 Version www.NotaryClasses.com 800-873-9865	 corporate officer, indicate the title (i.e. CEO, CFO, Secretary). Securely attach this document to the signed document with a staple.

Bond No.: 1154350

Premium included with the Performance Bond

EXHIBIT "B"

PAYMENT BOND

	WHEREAS,												
RSI Communities -	California LLC, a D	elawar	e limited	liability com	pany	(here	after d	esig	nated as "the	Princip	al")	have entered	into
Agre	ement To Prov	ide S	ecurit	y For Im	pro	veme	nts Fo	r Tı	ract Map Or	Parce	1 M	ap Or Plot I	Plan,
dated	December	,	2017	, whereby	Pri	ncipa	l agree	es to	install and	comple	ete c	ertain design	nated
publi	e improvements	item	ized a	nd describ	ed	on T	ract N	Лар,	Parcel Map	or Plo	t Pl	an No.27971	1-4,
which	n is hereby incor	porate	ed here	in and ma	de 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 Section 8000, et seq., of the Civil Code of the State of California.

NOW, THEREFORE, the Principal and the undersigned as corporate surety, are held firmly bound unto the City of Beaumont and all contractors, subcontractors, laborers, materialmen, and other persons employed in the performance of the said agreement and referred to at Section 8000, et seq., of the Civil Code in the sum of One hundred eighty nine thousand nine hundred eighty dollars (\$189,980.00) 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 Section 8000, et seq., of the Civil Code, so as to give a right of action to them or their assigns in any suit brought upon this bond.

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

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

IN WITNESS WHEREOF, this instrument has above named, on December 28th , 20 17	s been duly executed by the Principal and Surety
PRINCIPAL:	SURETY:
RSI Communities - California LLC a Delaware limited liability company	Lexon Insurance Company
By S	By oun folin
Title Darius Fatakia	Title Todd M. Rohm, Attorney-in-Fact

ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

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

State of California	}
County of Orange	}
On December 28, 2017 before me, _	Susan E. Morales, Notary Public (Here insert name and title of the officer)
personally appeared Todd M. Rohm	
who proved to me on the basis of satisfaname(s) is/are subscribed to the within in he/she/they executed the same in his/ha	ectory evidence to be the person (s) whose instrument and acknowledged to me that er/their authorized capacity(ies), and that by ent the person(s), or the entity upon behalf of e instrument.
I certify under PENALTY OF PERJURY the foregoing paragraph is true and corr	\$ AMACANA AND AND AND AND AND AND AND AND AND
WITNESS my hand and official seal.	SUSAN E. MORALES COMM. # 2101798 = NOTARY PUBLIC - CALIFORNIA
Susan L. Morales Notary Public Signature (No	My Comm. Expires March 28, 2019
.	•
ADDITIONAL OPTIONAL INFORMATI	ON INSTRUCTIONS FOR COMPLETING THIS FORM
DESCRIPTION OF THE ATTACHED DOCUMENT	This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgents from
Bond 1154350	other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.
(Title or description of attached document)	State and County information must be the State and County where the document
Lexon Insurance Company	signer(s) personally appeared before the notary public for acknowledgment.
(Title or description of attached document continued)	Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the calmounted as a second standard and the same date the same date.
Number of Pages 1 Document Date 12/28/17	 must also be the same date the acknowledgment is completed. The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public). Print the name(s) of document signer(s) who personally appear at the time of
CAPACITY CLAIMED BY THE SIGNER Individual (s) Corporate Officer (Title)	 notarization. Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording. The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
☐ Partner(s) ☐ Attorney-in-Fact ☐ Trustee(s) ☐ Other	Signature of the notary public must match the signature on file with the office of the county clerk. Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document. Indicate title or type of attached document, number of pages and date. Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer indicate the title (i.e. CFO, CFO, Secretary).

• Securely attach this document to the signed document with a staple.

2015 Version www.NotaryClasses.com 800-873-9865

POWER OF ATTORNEY

LX-310348

Lexon Insurance Company

KNOW ALL MEN BY THESE PRESENTS, that LEXON INSURANCE COMPANY, a Texas Corporation, with its principal office in Louisville, Kentucky, does hereby constitute and appoint: Todd M. Rohm, Cathy S. Kennedy, Beata A. Sensi, Cheryl L. Thomas, Shane Wolf its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surety, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of LEXON INSURANCE COMPANY on the 1st day of July, 2003 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$5,000,000.00, Five Million dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Assistant Secretary, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond of undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, LEXON INSURANCE COMPANY has caused this instrument to be signed by its President, and its Corporate Seal to be affixed this 5th day of August, 2015.

LEXON INSURANCE COMPANY

David E. Campbell President

ACKNOWLEDGEMENT

On this 5th day of August, 2015, before me, personally came David E. Campbell to me known, who be duly sworn, did depose and say that he is the President of LEXON INSURANCE COMPANY, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.



AMY TAYLOR Notary Public-State of Tennessee Davidson County My Commission Expires 07-08-19

Notan Public

CERTIFICATE

I, the undersigned, Assistant Secretary of LEXON INSURANCE COMPANY, A Texas Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the forgoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Seal at Mount Juliet, Tennessee this 28th Day of December 20 17

Andrew Smith Assistant Secretary

"WARNING: Any person who knowingly and with intent to defraud any insurance company or other person, files and application for insurance of claim containing any materially false information, or conceals for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent insurance act, which is a crime and subjects such person to criminal and civil penalties."

CITY OF BEAUMONT PUBLIC WORKS DEPARTMENT CONSTRUCTION COST WORKSHEET

PARCEL MAP OR TRACT NO.; Tract 27971-4 Street, Storm Drain, and Sewer				
DATE:	18-Dec-17			
PP, CUP NO.;		BY:	, P.E.	
IMPROVEMENTS	FAITHFUL PERFORMANC LABOR & MATERIALS SE			
	Construction Costs)			
Streets/Drainage Sewer Total Warranty Retension (22.5%)	\$ 715,901.22 \$ 189,980.00 \$ 905,881.22 \$ 203,823.27	NOTE: SD I POR S ESTIM	Bonded Screrete nate.	
Street/Drainage Plan Check Fees = Sewer Plan Check Fees = Street Inspection Fees = Sewer Inspection Fees =	\$ 14,318.02 \$ 5,699.40 \$ 21,477.04 \$ 9,499.00			
DESIGN ENGINEERS CALC	ULATIONS OF IMPROVEMEN	NT BONDING COST	<u>S</u>	
Construction items and their quantities as shown on a to construct the above project and the mathematical e determining bonding, plan check and inspection costs Above amounts do	extensions using City's unit costs 3.	are accurate for	PROFESSION	
Annual Control of the	% for recordation prior to having % for recordation prior to having 18-Dec-17	<u> </u>	NO. 057835	
Engineer's Signature NEO ARAUJO, P.E.	Date	_	PIE OF CALIFORNIA	
Name typed or printed		- (Civil Engineer's Stamp	

FORM \$ UNIT COSTS REVISED 01/02/2017

*****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.
- 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: Tract 27971-4 Street, Storm Drain, and Sewer DATE: 18-Dec-17

		STREET IMPROVEMENTS				
QTY.	UNIT	ITEM	UN	IT COST	Al	MOUNT
		Roadway Excavation				
1,766	C.Y.	Projects with a grading plan area x 0.50' (hinge point to hinge point)(95,343 sf) Projects without a grading plan (road	\$	20.00	\$	35,32
		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	\$	1.45	\$	_
	L.F.	Remove Curb and Gutter	\$	18.00	\$	_
	L.F.	Remove A.C. Dike	\$	3.00	\$	-
	S.F.	Remove Sidewalk	\$	3.00	\$	-
104	L.F.	Sawcut & Remove Exist. A.C. Pavement	\$	2.45	\$	25
					\$	_
					\$	-
					\$	
					\$	_
					\$	-
					\$	
					\$	_
					\$	_
					\$	
					\$	_

PROJECT: _____ Tract 27971-4 Street, Storm Drain, and Sewer _____ DATE: ____18-Dec-17

		STREET IMPROVEMENTS (Cont'd.)				
QTY.	UNIT	ITEM	U.	NIT COST	A	MOUNT
	L.F.	Remove Chain Link Fence	\$	7.50	\$	_
	EA.	Remove Barricade	\$	200.00	\$	-
1,716	TON	Asphalt Concrete - 144 lbs/cu. Ft. (95,343 OnSite SF @ 0.25')	\$	90.00	\$	154,44
1,766	C.Y.	Aggregate Base Class II (95,343 OnSite SF @ 0.50')	\$	50.00	\$	88,30
4	TON	Asphalt Emulsion (Fog Seal/Paint Binder) (1 ton = 240 gals) (116,416 OnSite SF)	\$	600.00	\$	2,40
	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	\$	1.45	\$	_
	L.F.	Curb and Gutter (Wedge Curb)	\$	12.00	\$	_
5,484	L.F.	Curb and Gutter (Type A-6)	\$	15.00	\$	82,26
	L.F.	Curb and Gutter (Type A-8)	\$	17.00	\$	_
	L.F.	Type "C" Curb	\$	12.00	\$	-
	L.F.	Type "D" Curb	\$	15.00	\$	-
	L.F.	A.C. Dike (6") (incl. material & labor)	\$	10.00	\$	-
	L.F.	A.C. Dike (8") (incl. Material & labor)	\$	15.00	\$	-
	S.F.	P.C.C. Cross Gutter and Spandrels	\$	10.00	\$	84
33,833	S.F.	P.C.C. Sidewalk	\$	6.00	\$	202,99
	SF	P.C.C. Drive Approach	\$	8.00	\$	_
8	EA.	Handicapped Access Ramp	\$	2,000.00	\$	16,00
	EA.	P.C.C. Drive Approach (individual lot driveway approach per finished grading plan)	\$	12.00	\$	-
	S.F.	Cold Plane & Overlay Exist. A.C. Paving	\$	4.00	\$	-
					\$	
			_		\$	
					\$	

PROJECT: Tract 27971-4 Street, Storm Drain, and Sewer DATE: 18-Dec-17

		STREET IMPROVEMENTS (Cont'd.)			
QTY.	UNIT	ITEM	UI	VIT COST	A	MOUNT
5	EA.	Street Name Sign	\$	400.00	\$	2,000
	77.1	Delineators-per Caltrans Std. A73C,		40.00	ф	
	EA.	Class 1, Type F Object Markers - Modified Type F	\$	40.00	\$	-
	EA.	Delineators, Riverside County	\$	45.00	\$	
	L.F.	Barricades	\$	100.00	\$	-
		Utility Trench, one side (Edison, Telephone, Cable)				
	L.F.	(Total length of streets)	\$	10.00	\$	-
	L.F.	Chain Link Fence (6')	\$	80.00	\$	
	L.F.	Remove Fence	\$	4.00	\$	
	EA.	Remove Power Pole	\$	1,200.00	\$	_
6	EA.	Street Lights (including conduit)	\$	5,000.00	\$	30,000
	EA.	Street Trees (15 gallon)	\$	150.00	\$	
	L.S.	Landscape and Irrigation	\$	-	\$	-
	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	\$	800.00	\$	
	EA.	Under Sidewalk Drain	\$	2,000.00	\$	-
	S.F.	Terrace Drains and Down Drains	\$	6.50	\$	-
	S.F.	Interceptor Drains	\$	6.50	\$	_
4	EA.	Gutter Depression for Curb Opening Catchbasin	\$	1,500.00	\$	6,000
	EA.	Access Driveway for Storm Drain at Cul-de-Sac	\$	640.00	\$	_
4	EA.	"STOP" Pavement Marking	\$	200.00	\$	800
	L.F.	Limit Line	\$	2.00	\$	-
4	EA.	RI "STOP SIGN"	\$	250.00	\$	1,000
3	EA.	W53 "NOT A THROUGH STREET" Sign	\$	250.00	\$	750
					\$	_
					\$	_
					\$	
					\$	-

PROJECT: Tract 27971-4 Street, Storm Drain, and Sewer DATE: 18-Dec-17

		STREET IMPROVEMENTS (C	Cont'd.)			
QTY.	UNIT	ITEM	UN	NIT COST	AM	OUNT
	C.Y.	Rip Rap (1/4 Ton) Method B	\$	40.00	\$	-
	C.Y.	Rip Rap (1/2 Ton) Method B	\$	45.00	\$	-
	C.Y.	Rip Rap (1 Ton) Method B	\$	50.00	\$	-
	C.Y.	Rip Rap (2 Ton) Method B	\$	55.00	\$	
	C.Y.	Grouted Rip Rap (1/4 Ton) Method B	\$	60.00	\$	-
	C.Y.	Grouted Rip Rap (1/2 Ton) Method B	\$	67.00	\$	
	C.Y.	Grouted Rip Rap (1Ton) Method B	\$	75.00	\$,
	C.Y.	Grouted Rip Rap (2 Ton) Method B	\$	80.00	\$	_
	L.F.	18" R.C.P.	\$	113.00	\$	
	L.F.	24" R.C.P.	\$	140.00	\$	
	L.F.	30" R.C.P.	\$	150.00	\$	
	L.F.	36" R.C.P.	\$	155.00	\$	_
	L.F.	42" R.C.P.	\$	160.00	\$	-
	L.F.	48 " RCP	\$	165.00	\$	_
	L.F.	54" RCP	\$	170.00	\$	-
	L.F.	60" RCP	\$	175.00	\$	_
	L.F.	72" RCP	\$	250.00	\$	_
	0.001		\$	1.00	\$	
	L.F.		\$	1.00	\$	-
	EA.	H.D.P.E. Clean Out	\$	400.00	\$	
	EA.	Drain Basin	\$	500.00	\$	
	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	\$	500.00	\$	
	EA.	Outlet Structure	\$	10,000.00	\$	
	EA.				\$	
					\$	
					\$	_

PROJECT: _____ Tract 27971-4 Street, Storm Drain, and Sewer _____ DATE: ____18-Dec-17

		STREET IMPROVEMENTS (Cont'd	.)			
QTY.	UNIT	ITEM	Uì	NIT COST	AM	OUNT
	L.F.	60" C.S.P.	\$	120.00	\$	_
	EA.	Catch Basin W = 4'	\$	2,200.00	\$	
	EA.	Catch Basin W = 7'	\$	4,000.00	\$	_
	EA.	Catch Basin W = 10'	\$	6,000.00	\$	_
	EA.	Catch Basin W = 14'	\$	7,800.00	\$	
	EA.	Catch Basin W = 21'	\$	12,000.00	\$	_
	EA.	Type IX Inlet	\$	3,000.00	\$	-
	EA.	Type X Inlet	\$	3,000.00	\$	_
	EA.	Junction Structure No. 1	\$	3,000.00	\$	
	EA.	Junction Structure No. 2	\$	3,000.00	\$	-
	EA.	Junction Structure No. 6	\$	3,700.00	\$	-
	EA.	Transition Structure No. 1	\$	12,500.00	\$	_
	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	\$	H
	EA.	Manhole No. 4	\$	5,000.00	\$	-
	EA.	Adjust Water Valve (if no water plan)	\$	250.00	\$	
	EA.	Adjust MH to grade (if no sewer plan)	\$	600.00	\$	_
	EA.	Headwall	\$	5,000.00	\$	_
		Remove & Dispose of Interferring 30" Storm Drain				
	L.S.	and 36" Riser	\$	700.00	\$	_
	EA.	Remove & Dispose of RCB Headwall & Wingwall	\$	12,000.00	\$	
	L.F.	and Concrete Bulkhead	\$	30.00	\$	_
	EA.	Outlet Structure (Line A & B)	\$	7,000.00	\$	
	EA.	Remove Existing Headwall	\$	1,500.00	\$	_
					\$	
					\$	
					\$	
					\$	_
					\$	_

PROJECT:		Tract 27971-4 Street, Storm Drain, and Sewer	8	DATE:	_	18-Dec-17
		STREET IMPROVEMENTS (Cont'd.)				
QTY.	UNIT	ITEM	Ţ	INIT COST		AMOUNT
	EA.	Water Quality Structure	\$	5,000.00	\$	-
	LS	Concrete Inlet Apron	\$	11,000.00	\$	-
	LS	Emergency Spillway	\$	27,000.00	\$	
	LS	84" Storm Drain Grate	\$	8,500.00	\$	-
	SF	3' Wide V-Gutter (945 LF)	\$	7.00	\$	_
					\$	
					\$	-
					\$	-
					\$	
					\$	-
			Subt	total:	\$	_
A.	Subtotal				\$	622,523
B.	Continge	ncy (15%)			\$	93,378
C.	Streets/Dr	ainage Total (A + B)			\$	715,901

PROJECT:	Tract 27971-4 Street, Storm Drain, and Sewer	DATE:18-Dec-		

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	υ	NIT COST	AMOUNT
	L.F.	4" V.C.P. (45 Lots @ 25' Avg. Length & 5' for cleanout)	\$	15.00	\$ -
	L.F.	4" P.V.C. Force Main & Fittings	\$	26.00	\$ -
	L.F.	8" V.C.P.	\$	30.00	\$
	L.F.	10" V.C.P.	\$	35.00	\$ -
	L.F.	12" V.C.P.	\$	40.00	\$ -
	L.F.	15" V.C.P.	\$	50.00	\$
6	EA.	Standard Manholes	\$	2,500.00	\$ 15,000
3	EA.	Standard Terminus Manholes	\$	2,500.00	\$ 7,500
	EA.	Drop Manholes	\$	4,000.00	\$ Ħ
	EA.	Cleanouts	\$	500.00	\$
	EA.	Sewer Y's	\$	30.00	\$ <u>-</u>
	EA.	Chimneys	\$	400.00	\$
9	EA.	Adjust M.H. to grade	\$	500.00	\$ 4,500
	L.F.	Concrete Encasement	\$	35.00	\$ _
	EA.	4" P.V.C. Misc. Fittings	\$	120.00	\$
	L.F.	Sewer Pipe Sleeving	\$	45.00	\$ _
	EA.	Sewer Lift Station			\$ -
28	EA.	Backflow prevention device	\$	400.00	\$ 11,200
2,300	L.F.	4" P.V.C Sewer Lateral	\$	17.00	\$ 39,100
2,500	L.F.	8" P.V.C.	\$	35.00	\$ 87,500
1	L.F.	8" P.V.C. Misc. Fittings and Plugs	\$	200.00	\$ 200
1	EA.	Remove 8" Plug	\$	200.00	\$ 200
					\$ _

A.	Subtotal	\$ 165,200
B.	Contingency (15% x A)	\$ 24,780
C.	Sewer Total (A + B)	\$ 189,980

CITY OF BEAUMONT, CALIFORNIA SEWER NOTES PUBLIC SEWER IMPROVEMENT PLANS TRACT NO. 27971 - 4 SITE LOCATION OAK VALLEY CONSTRUCTED IN ACCORDANCE WITH STANDARD DRAWING SB-30. OUTLET PIPE, AT THEIR PROJECTIONS TO THE MANHOLE CENTERLINE. BEAUMONT PROPOSED SEWER MAINS ARE PUBLIC & TO BE MAINTAINED BY THE CITY. SAN TIMOTEO CREEK PORTIONS OF THOMAS BROS. PGS 689, 690, 719 AND 720 2006 EDITION APPROVED BY THE PUBLIC WORK DEPARTMENT. PROVIDENCE COURT PARK TRACT NO. 27971-12 BELLINGHAM COURT TRACT NO. 27971-10 TRACT NO. 27971-9 SDR-35 PVC PIPE. **ABBREVIATIONS** SALEM COURT TRACT NO. 27971-11 TACOMA COURT TRACT NO. 27971-TRACT NO. 27971-8 TRACT NO. 27971-4 TRACT NO. 27971-3 STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 12TRACT 11NO 114217971-TRENCHING FOR UTILITIES AND STRUCTURES IS NOT ALLOWED UNTIL SOIL COMPACTION REPORT IS SUBMITTED TO AND APPROVED BY THE PUBLIC WORKS DEPARTMENT. UTILITIES LOCATION MAP BEAUMONT CHERRY VALLEY WATER DISTRICT 560 MAGNOLIA BEAUMONT, CA 9222 951-845-9581 ELECTRICITY S.C.E. DECLARATION OF ENGINEER OF RECORDS 287 TENNESSEE REDLANDS, CA 92373 909-307-6770 I HEREBY DECLARE THAT IN MY PROFESSIONAL OPINION, THE DESIGN OF THE TELEPHONE "DECLARATION OF RESPONSIBLE CHARGE" IMPROVEMENTS AS SHOWN ON THESE PLANS COMPLIES WITH THE CURRENT APPROVAL BY THE CITY. 1980 ORANGETREE LANE SUITE 100 PROFESSIONAL ENGINEERING STANDARDS AND PRACTICES. AS THE ENGINEER IN I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS REDLANDS, CA 92374 909-748-6649 RESPONSIBLE CHARGE OF THE DESIGN OF THESE IMPROVEMENTS, I ACCEPT FULL PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE SOUTHERN CALIFORNIA GAS CO RESPONSIBILITY FOR SUCH DESIGN. I UNDERSTAND AND ACKNOWLEDGE THAT THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE PLAN CHECK OF THESE PLANS BY THE CITY OF BEAUMONT IS A REVIEW FOR THE 1981 W. LUGONIA AVENUE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS LIMITED PURPOSE OF ENSURING THAT THESE PLANS COMPLY WITH THE CITY REDLANDS, CA 92374 909-335-7581 CONSISTENT WITH CURRENT STANDARDS. I UNDERSTAND THAT THE PROCEDURES AND OTHER APPLICABLE CODES AND ORDINANCES. THE PLAN REVIEW, CITY OF BEAUMONT CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF PROCESS IS NOT A DETERMINATION OF THE TECHNICAL ADEQUACY OF THE DESIGN BEAUMONT DOES NOT RELIEVE ME AS ENGINEER OF WORK OF MY 550 E. 6TH STREET OF THE IMPROVEMENTS. SUCH PLAN CHECK DOES NOT THEREFORE RELIEVE ME OF NEWPORT BEACH, CA 92660 RESPONSIBILITIES FOR PROJECT DESIGN. BEAUMONT, CA 92223 951-769-8520 OFFICE: (949) 270-3636 MY DESIGN RESPONSIBILITY. FIRM: STANTEC AS THE ENGINEER OF RECORD, I AGREE TO DEFEND AND INDEMNIFY THE CITY OF BEAUMONT. ITS OFFICERS. ITS ACENTS. AND ITS EMPLOYEES FROM ANY AND ALL ADDRESS: 735 E. CARNEGIE DR, #280 LIABILITY, CLAIMS, DAMAGES, OR INJURIES TO ANY PERSON OR PROPERTY ARISING THE PRIVATE ENGINEER SIGNING THESE PLANS IS CITY, ST.: SAN BERNARDINO, CA 92405 FROM NECLICENT ACTS. ERRORS OR OMISSIONS OF THE ENGINEER OF RECORD, HIS RESPONSIBLE FOR ASSURING THE ACCURACY AND EMPLOYEES, HIS AGENTS OR HIS CONSULTANTS. ACCEPTABILITY OF THE DESIGN HEREON. IN THE TELEPHONE: 909-255-8207 EVENT OF DISCREPANCIES ARISING AFTER CITY SENIOR PROJECT MANAGER - JIM HOLAS _{DATF}. 1 June 2020 APPROVAL OR DURING CONSTRUCTION, THE (NED ARAUJO, RCE:57835) PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR RSI COMMUNITIES DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CIT $^\circ$ NEWPORT BEACH, CA 92660 PHONE: (949) 554-2806 MOBILE: (951) 235-3419 WORK CONTAINED WITHIN THESE PLANS SHAL JHOLAS@RSICOMMUNITIES.COM NED ARAUJO RCE 57835 NOT COMMENCE UNTIL AN ENCROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED. BASIS OF BEARINGS: UPDATED DECLARATION OF ENGINEER OF RECORD DESIGN BY:

- 1. SEWER SYSTEM CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH EASTERN MUNICIPAL WATER DISTRICT (EMWD'S) STANDARDS AND SPECIFICATIONS.
- GRAVITY MAIN PROFILE ELEVATIONS ARE TO FLOW LINE (CONDUIT INVERT)
- MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DRAWINGS SB-53, SB-58, AND SB-61, AS APPLICABLE. SEWER MAINS MAY BE LAID THROUGH THE MANHOLES AND USED AS A FORM FOR THE INVERT. 4. MANHOLES OF DEPTHS LESS THAN FIVE FEET FROM FINISH STREET GRADE TO SEWER PIPE SHELF ARE TO BE
- 5. PRIOR TO CONSTRUCTION OF SEWER, CONTRACTOR SHALL EXPOSE EXISTING SEWER AND VERIFY ITS EXISTING ELEVATION AND LOCATION. WHEN CONNECTING TO EXISTING MANHOLES AND INLET STUB OF PROPER SIZE EXISTS, NO ALTERATIONS
- SHALL BE MADE TO EXISTING MANHOLE BASE OR STUB EXCEPT AS SPECIFICALLY AUTHORIZED BY THE CITY INSPECTOR. 6. ALL SEWER INLETS AT THE MANHOLE SHALL BE SUCH THAT ITS CROWN SHALL BE LEVEL WITH THE CROWN OF THE
- 7. RECONSTRUCTION OF EXISTING MANHOLES SHALL BE SCHEDULED AT THE CONVENIENCE OF THE CITY AND SHALL BE COMPLETED WITHIN FIVE WORKING DAYS FOLLOWING ITS COMMENCEMENT.
- 8. THE CONTRACTOR IS ADVISED THAT THE WORK ON THIS PROJECT MAY INVOLVE WORKING IN A CONFINED AIR SPACE. CONTRACTOR SHALL BE RESPONSIBLE FOR "CONFINED AIR SPACE" ARTICLE 108. TITLE 8. CALIFORNIA ADMINISTRATIVE
- 9. ALL PIPE ZONE BEDDING AND TRENCH BACKFILL ARE TO BE PER STANDARD DRAWING SB-157. SB-158. AND SB-159.
- 10. FORCE MAINS SHALL BE P.V.C. AND STEEL AS SHOWN ON DRAWINGS. 11. IN NO CASE SHALL THE EXISTING SEWER SYSTEM BE ENTERED UNTIL ALL TESTING, CLEANING AND FINAL INSPECTION IS
- COMPLETED. NO FLUSHING WATER OR DEBRIS SHALL BE ALLOWED TO ENTER THE EXISTING SYSTEM 12. THE CITY RESERVES THE RIGHT TO REQUIRE REVISION OF THE APPROVED PLANS TO CONFORM TO CURRENT STANDARD
- AND TO POST A NEW BOND IF CONSTRUCTION HAS NOT COMMENCED WITHIN TWO YEARS AFTER PLANS WERE
- 13. TRENCHING FOR UTILITIES AND STRUCTURES IS NOT ALLOWED UNTIL SOIL COMPACTION REPORT IS SUBMITTED TO AND
- 14. MAXIMUM VELOCITY OF THE SEWER MAIN SHALL NOT EXCEED 10 FT/S AT DESIGN FLOW AND MINIMUM ACCEPTED VELOCITY SHALL BE 2 FT/S AT DESIGN FLOW (MAX. DEPTHS: 1/2 FULL FOR 12" DIAMETER AND SMALLER AND 3/4 FULL FOR 15" AND LARGER DIAMETER). MAXIMUM SLOPES ARE AS FOLLOWS: 8"-0.1200, 10"-0.0850, 12"-0.0660, 15"-0.0500, 18"-0.0370, 21"-0.0300, 24"-0.0250. MINIMUM SLOPES ARE AS FOLLOWS: LATERALS: 4 & 6 INCHES-0.0200, MAIN LINES: 8"-0.0040, 10"-0.0032, 12"-0.0024, 15"-0.0016, 18"-0.0014, 21"-0.0012,
- 15. SEWERS GREATER THAN 20' IN DEPTH SHALL BE C-900, DR-14 PVC PIPE, SEWERS LESS THAN 20' SHALL BE

LEGEND

FG	FINISH GRADE		TRACT BOUNDARY
FS	FINISH SURFACE		CENTERLINE
INV	INVERT OF PIPE		
/L OR CL	CENTERLINE		EXISTING SEWER
R/W	RIGHT-OF-WAY		PROPOSED 8" SEWER MAIN
DIP	DUCTILE IRON PIPE		PROPOSED 4" SEWER SERVICE
LAT	LATERAL	\circ	SEWER MANHOLE
STA	STATION	O	
PROP	PROPOSED	0——	CLEAN OUT
PUE	PUBLIC UTILITY & EMERGENCY VEHICLE ACCESS EASEMENT		PROPOSED WATER BY OTHERS
L	LENGTH		PROPOSED 8" OR 16" WATER
N.T.S.	NOT TO SCALE		PROPOSED WATER SERVICE
ELEV./EL.	ELEVATION		
MIN.	MINIMUM	(B.W.)	PROPOSED BACKFLOW PREVENTER
MAX.	MAXIMUM		
М.Н.	MANHOLE	"WYE" STATIOI	N @ MAIN —
TYP.	TYPICAL		
POC	POINT OF CONNECTION	SEWER LATERAL (CALLOUT10+35.22(4)
SEW	SEWER		
WTR	WATER	CONSTRUCTIO	N NOTE REFERENCE
CCDWO	CTANDADD CDECITIOATIONIC FOR		

THE CITY RESERVES THE RIGHT TO REQUIRE 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 PLANS WERE APPROVED.

PRIVATE ENGINEERS NOTICE TO CONTRACTOR(S)

- 1. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN. AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS. AND IS REQUIRED FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES.
- 2. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES THEY HAVE CONCERNS WITH BEFORE STARTING WORK.
- 3. QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION.
- 4. 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

APPLICANT/SUBDIVIDER:

RSI COMMUNITIES - HEARTLAND LLC 620 NEWPORT CENTER DRIVE, 12TH FLOOR

24 HOUR EMERGENCY CONTACT

620 NEWPORT CENTER DRIVE, 12th FLOOR

INDEX OF SHEETS:

SHEET 2 - CONSTRUCTION NOTES & QUANTITIES TYPICAL SECTION & DETAIL SHEET 3 - SPRINGFIELD WAY - 10+06.30 TO 14+84.24 HOPEWELL TRAIL - 23+67.52 TO 27+25.00 SHEET 4 - RICHMOND WAY - 10+06.00 TO 15+15.99 HOPEWELL TRAIL - 27+25.00 TO 30+00.00 SHEET 5 - BALTIMORE WAY - 10+06.15 TO 15+61.24 HOPEWELL TRAIL - 30+00.00 TO 33+41.89

SHEET 1 - TITLE SHEET-LOCATION MAP-VICINITY MAP-SEWER NOTES

SHEET

OF <u>D</u> SHEET



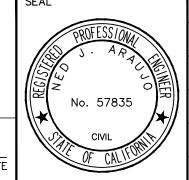
DESCRIPTION: THE BASIS OF COORDINATES FOR THIS MAP IS THE CALIFORNIA STATE PLANE COORDINATE SYSTEM, 1983, ZONE 6, BASED LOCALLY ON CONTROL STATIONS "REST" AND "RABBIT".

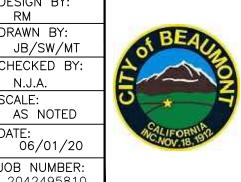
BENCHMARK ESTABLISHED BY THE COUNTY OF RIVERSIDE, 2.4 MILES WESTERLY ALONG U.S. HIGHWAY 60 FROM THE POST OFFICE AT BEAUMONT, RIVERSIDE COUNTY, AT A POINT WHERE THE HIGHWAY PASSES THROUGH A CUT, 97 FEET NORTH OF CENTERLINE OF THE OPPOSITE HIGHWAY ENGINEERS STATION 267/98: 16 FFFT SOUTH OF THE NORTH RIGHT-OF-WAY FENCE, 16 FEET WEST OF RIGHT-OF-WAY FENCE CORNER, AND 18 FEET EAST OF POWER POLE #826632. A STANDARD DISC. STAMPED "U 448 RESET 1955" AND SET IN THE TOP OF A CONCRETE POST PROJECTING 0.5 FEET ABOVE GROUND. STAMPED U-448-1955 Call before you dig. | BEARING: N 27°39'52" E

ELEV: 2448.129

DESCRIPTION REVISIONS

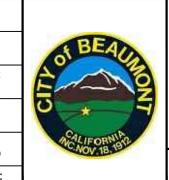
Stantec Redlands, CA 92374 stantec.com NED ARAUJO R.C.E. 57835

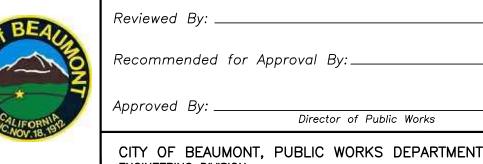




N.J.A.

CALE:





Reviewed By: Recommended for Approval By Approved By:

CITY OF BEAUMONT, CALIFORNIA

TITLE SHEET - LOCATION MAP VICINITY MAP - SEWER NOTES

SEWER IMPROVEMENT PLANS

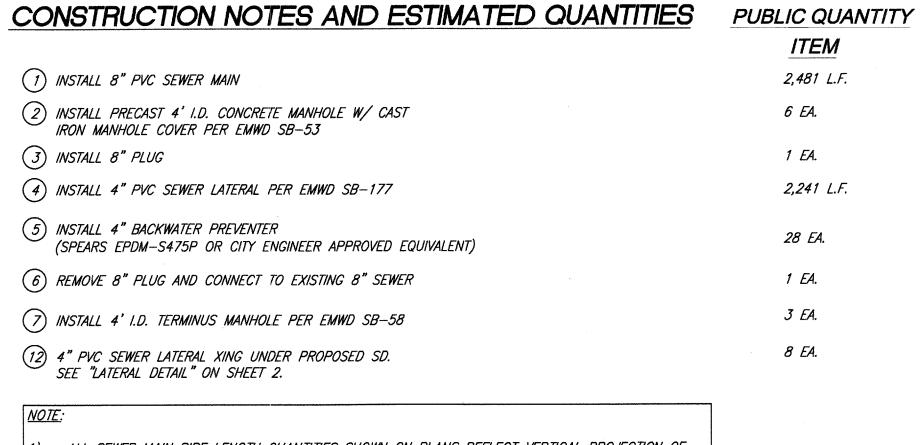
TRACT 27971 - 4

DRAWING NAME: Beaumont, CA 92223 FOR: RSI COMMUNITIES — HEARTLAND L.L.C.

TEL: (951) 769-8520 FAX: (951) 769-8526

CITY OF BEAUMONT, CALIFORNIA SEWER NOTES 1. SEWER SYSTEM CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH EASTERN MUNICIPAL WATER DISTRICT PUBLIC SEWER IMPROVEMENT PLANS (EMWD'S) STANDARDS AND SPECIFICATIONS. GRAVITY MAIN PROFILE ELEVATIONS ARE TO FLOW LINE (CONDUIT INVERT). MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DRAWINGS SB-53, SB-8, AND SB-61. AS SITE LOCATION TRACT NO. 27971 - 4 APPLICABLE. SEWER MAINS MAY BE LAID THROUGH THE MANHOLES AND USED AS A FORM FOR THE INVERT. MANHOLES OF DEPTHS LESS THAN FIVE FEET FROM FINISH STREET GRADE TO SEWER TPE SHELF ARE TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DRAWING SB-30. PRIOR TO CONSTRUCTION OF SEWER, CONTRACTOR SHALL EXPOSE EXISTING SEWER AND VERIFY ITS EXISTING ELEVATION AND LOCATION. WHEN CONNECTING TO EXISTING MANHOLES AND INLET STUB OF PROPER SIZE EXISTS, NO ALTERATIONS SHALL BE MADE TO EXISTING MANHOLE BASE OR STUB EXCEPT AS SPECIFICALLY AUTHORIZED BY THE CITY INSPECTOR. 6. ALL SEWER INLETS AT THE MANHOLE SHALL BE SUCH THAT ITS CROWN SHALL BE LEVEL WITH THE CROWN OF THE OUTLET PIPE, AT THEIR PROJECTIONS TO THE MANHOLE CENTERLINE 7. RECONSTRUCTION OF EXISTING MANHOLES SHALL BE SCHEDULED AT THE CONVENIENCE OF THE CITY AND SHALL BE BEAUMONT COMPLETED WITHIN FIVE WORKING DAYS FOLLOWING ITS COMMENCEMENT. PROPOSED SEWER MAINS ARE PUBLIC 8. THE CONTRACTOR IS ADVISED THAT THE WORK ON THIS PROJECT MAY INVOLVE WORKING IN A CONFINED AIR SPACE. & TO BE MAINTAINED BY THE CITY. CONTRACTOR SHALL BE RESPONSIBLE FOR "CONFINED AIR SPACE" ARTICLE 108, TITLE 8. CALIFORNIA ADMINISTRATIVE 9. ALL PIPE ZONE BEDDING AND TRENCH BACKFILMARE TO BE PER STANDARD DRAWING SB-157, SB-158. AND SB-159. 10. FORCE MAINS SHALL BE P.V.C. AND STEEL AS SHOWN ON DRAWINGS. 11. IN NO CASE SHALL THE EXISTING SEWER SYSTEM BE ENTERED UNTIL ALL TESTING, CLEANING AND FINAL INSPECTION IS SAN TIMOTEO CREEK PORTIONS OF THOMAS BROS. PGS: COMPLETED. NO FLUSHING WATER OR JEBRIS SHALL BE ALLOWED TO ENTER THE EXISTING SYSTEM 689, 690, 719 AND, 720 12. THE CITY RESERVES THE RIGHT TO REQUIRE REVISION OF THE APPROVED PLANS TO CONFORM TO CURRENT STANDARD AND TO POST A NEW BOND IF CONSTRUCTION HAS NOT COMMENCED WITHIN TWO YEARS AFTER PLANS WERE 2006 EDITION 13. TRENCHING FOR UTILITIES AND STRUCTURES IS NOT ALLOWED UNTIL SOIL COMPACTION REPORT IS SUBMITTED TO AND APPROVED BY THE PUBLIC WORK DEPARTMENT. 14. MAXIMUM VELOCITY OF THE SEWER MAIN SHALL NOT EXCEED 10 FT/S AT DESIGN FLOW AND MINIMUM ACCEPTED PROVIDENCE COURT VELOCITY SHALL BE 2 FT/S AT DESIGN FLOW (MAX. DEPTHS: 1/2 FULL FOR 12" DIAMETER AND SMALLER AND 3/4 FULL FOR 15" AND LARGER DIAMETER). MAXIMUM SLOPES ARE AS FOLLOWS: 8"-0.1200, 10"-0.0850, 12"-0.0660, 15"-0.0500, 18"-0.0370, 21"-0.0300, 24"-0.0250. MINIMUM SLOPES ARE AS FOLLOWS: LATERALS: 4 & 6 TRACT NO. 27971-12 INCHES-0.0200. MAIN LINES: 8"-0.0040, 10"-0.0032, 12"-0.0024, 15"-0.0016, 18"-0.0014, 21"-0.0012, TRACT-NO. 27971-7 SEWERS GREATER THAN 20' IN DEPTH SHALL BE C-900. DR-14 PVC&PIPE. SEWERS LESS THAN 20' SHALL BE TRACT NO. 27971-10 TRACT NO. 27971-9 SDR-35 PVC PIPE. **LEGEND ABBREVIATIONS** SALEM COURT FINISH GRADE TRACT NO. 27971-11 FINISH SURFACE FS INV INVERT OF PIPE EXISTING SEWER C/L OR CL CENTERLINE TRACT NO. 27971-PROPOSED 8" SEWER MAIN RIGHT-OF-WAY DUCTILE IRON PIPE PROPOSED 4" SEWER SERVICE TRÀCT NO 27971-8 LAT SEWER MANHOLE STA STATION CLEAN OUT PROPOSED PUBLIC UTILITY & EMERGENCY PROPOSED WATER BY OTHERS VEHICLE ACCESS EASEMENT PROPOSED 8" OR 16" WATER TRACT NO. 27971-PROPOSED WATER SERVICE NOT TO SCALE ELEV./EL. ELEVATION PROPOSED BACKFLOW PREVENTER **MINIMUM** MAXIMUM MANHOLE "WYE" STATION @ MAIN-TRACT NO. 27971-6 **TYPICAL** SEWER LATERAL CALLOUT POINT OF CONNECTION TRACT NO. 27971-3 CONSTRUCTION NOTE REFERENCE -STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION CROSSING THE CITY RESERVES THE RIGHT TO REQUIRE 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 PLANS WERE APPROVED. PRIVATE ENGINEERS NOTICE TO CONTRACTOR(S) 1. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE TRENCHING FOR UTILITIES AND STRUCTURES IS NOT ALLOWED UNTIL SOIL OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES COMPACTION REPORT IS SUBMITTED TO AND APPROVED BY THE PUBLIC FXCFPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO WORKS DEPARTMENT. PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND IS REQUIRED FOR THE PROTECTION OF. AND ANY DAMAGE TO THESE LINES OR STRUCTURES. 2. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES THEY HAVE CONCERNS WITH BEFORE STARTING WORK. 3. QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION. DECLARATION OF ENGINEER OF RECORD. UTILITIES 4. 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 BEAUMONT CHERRY VALLEY WATER DISTRICT I HEREBY DECLARE THAT IN MY PROFESSIONAL OPINION, THE DESIGN OF THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR IMPROVEMENTS AS SHOWN ON THESE PLANS COMPLIES WITH THE CURRENT 560 MAGNOLIA APPROVAL BY THE CITY. PROFESSIONAL ENGINEERING STANDARDS AND PRACTICES. AS THE ENGINEER IN BEAUMONT, CA 9222 951-845-9581 RESPONSIBLE CHARGE OF THE DESIGN OF THESE IMPROVEMENTS, I ACCEPT FULL ELECTRICITY S.C.E. RESPONSIBILITY FOR SUCH DESIGN. I UNDERSTAND AND ACKNOWLEDGE THAT THE 287 TENNESSEE APPLICANT/SUBDIVIDER PLAN CHECK OF THESE PLANS BY THE CITY OF BEAUMONT IS A REVIEW FOR THE REDLANDS, CA 92373 909-307-6770 LIMITED PURPOSE OF ENSURING THAT THESE PLANS COMPLY WITH THE CITY TELEPHONE VERIZON RSI COMMUNITIES - HEARTLAND LLC PROCEDURES AND OTHER APPLICABLE CODES AND ORDINANCES. THE PLAN REVIEW 1980 ORANGETREE LANE SUITE 100 620 NEWPORT CENTER DRIVE, 12TH FLOOR PROCESS IS NOT A DETERMINATION OF THE TECHNICAL ADEQUACY OF THE DESIGN REDLANDS, CA 92374 909-748-6849 NEWPORT BEACH, CA 92650 OF THE IMPROVEMENTS. SUCH PLAN CHECK DOES NOT THEREFORE RELIEVE ME OF SOUTHERN CALIFORNIA GAS CO OFFICE: (949) 270-3636 MY DESIGN RESPONSIBILITY. 1981 W. LUGONIA AVENUE AS THE ENGINEER OF RECORD, I AGREE TO DEFEND AND INDEMNIFY THE CITY OF REDLANDS, CA 92374 309-335-7581 BEAUMONT, ITS OFFICERS, ITS AGENTS, AND ITS EMPLOYEES FROM ANY AND ALL CITY OF BEAUMONT LIABILITY, CLAIMS, DAMAGES, OR INJURIES TO ANY PERSON OR PROPERTY ARISING THE PRIVATE ENGINEER SIGNING THESE PLANS IS 550 E. 6TH STREE FROM NEGLIGENT ACTS, ERRORS OR OMISSIONS OF THE ENGINEER OF RECORD, HIS 24 HOUR EMERGENCY CONTACT RESPONSIBLE FOR ASSURING THE ACCURACY AND BEAUMONT CA 92223 951-769-8520 INDEX OF SHEETS: EMPLOYEES. HIS AGENTS OR HIS CONSULTANTS. ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY SENIOR PROJECT MANAGER - JIM HOLAS SHEET 1 - TITLE SHEET-LOCATION MAP-VICINITY MAP-SEWER NOTES APPROVAL OR DURING CONSTRUCTION, THE SHEET 2 - CONSTRUCTION NOTES & QUANTITIES PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR RSI COMMUNITIES DETERMINING AN ACCEPTABLE SOLUTION AND TYPICAL SECTION & DETAIL 620 NEWPORT CENTER DRIVE, 12th FLOOR REVISING THE PLANS FOR APPROVAL BY THE CITY HEET 3 - SPRINGFIELD WAY - 10+06.30 TO 14+84.24 NEWPORT BEACH, CA 92660 HOPEWELL TRAIL - 23+67.52 TO 27+25.00 PHONE: (949) 554-2806 SCALE: 1"=300° 23 AUG 2017 RICHMOND WAY - 10+06.00 TO 15+15.99 MOBILE: (951) 235-3419 WORK CONTAINED WITHIN THESE PLANS SHALL JHOLAS@RSICOMMUNITIES.COM OPEWELL TRAIL - 27+25.00 TO 30+00.00 NED ARAUJO RCE 57835 NOT COMMENCE UNTIL AN ENCROACHMENT SHEET 5 - BALTIMORE WAY - 10+06.15 TO 15+61.24 PERMIT AND/OR A GRADING PERMIT HAS HOPEWELL TRAIL - 30+00.00 TO 33+41.89 BEEN ISSUÉD. CITY OF BEAUMONT, CAMPORNIA BASIS OF BEARINGS SHEE BENCHMARK ESTABLISHED BY THE COUNTY OF RIVERSIDE, 2. Stantec DESCRIPTION: MILES WESTERLY ALONG U.S. HIGHWAY 60 FROM THE POST SEWER IMPROVEMENT PLANS RAWN BY: HE BASIS OF COORDINATES FOR OFFICE AT BEAUMONT, RIVERSIDE COUNTY, AT A POINT WHERE JB/SW/MT 25864-f Business Center Drive TRACT 27971 - 4 THIS MAP IS THE CALIFORNIA STATE THE HIGHWAY PASSES THROUGH A CUT, 97 FEET NORTH OF Redlands, CA 92374 909.335-6120 CHECKED BY: PLANE COORDINATE SYSTEM, 1983, CENTERLINE OF THE OPPOSITE HIGHWAY ENGINEERS STATION stantec.com TITLE SHEET - LOCATION MAP ZONE 6, BASED LOCALLY ON 267/98; 16 FEET SOUTH OF THE NORTH RIGHT-OF-WAY SCALF: FENCE, 16 FEET WEST OF RIGHT-OF-WAY FENCE CORNER, CONTROL STATIONS "REST" AND **VICINITY MAP - SEWER NOTES** AND 18 FEET EAST OF POWER POLE #826632. A STANDARD DISC, STAMPED "U 448 RESET 1955" AND SET IN THE TOP DESCRIPTION BY MARK 08/23/17 OF A CONCRETE POST PROJECTING 0.5 FEET ABOVE GROUND. FILE NO. 3124 CITY OF BEAUMONT, PUBLIC WORKS DEPARTMENT STAMPED U-448-1955 Beaumont, CA 92223 FOR: RSI COMMUNITIES — HEARTLAND L.L.C. TEL: (951) 769-8520 FAX: (951) 769-8526 ED ARAUJO R.C.E. 57835 Call before you dig. | BEARING: N 27°39'52". ELEV: 2448.129 REVISIONS Plotted: Aug 23, 2017 - 8:04am By: ecconnerly DWG: V:\2042\active\2042495810\drawing\Model_Files\495810C-TB029.DWG

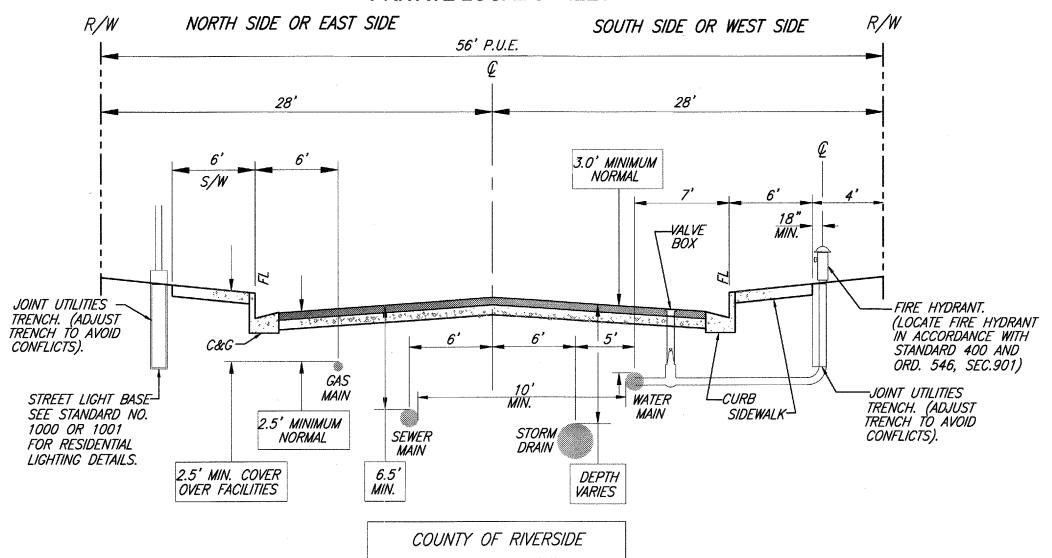




ALL SEWER MAIN PIPE LENGTH QUANTITIES SHOWN ON PLANS REFLECT VERTICAL PROJECTION OF HORIZONTAL PIPE ALIGNMENT. ALL SEWER MAIN PIPE LENGTHS SHOWN IN PIPE DATA TABLE ARE HORIZONTAL PIPE LENGTHS. THE SEWER MAIN PIPE STATIONING IN PLAN AND PROFILE VIEWS REFLECT HORIZONTAL STATION

OFFSETS OF THE STREET CENTER LINE STATIONING. SEWER MAIN PIPE LENGTHS SHOWN IN PROFILE ARE BASED UPON TRUE HORIZONTAL PIPE LENGTHS. THE LENGTH OF SEWER MAIN ALONG CURVES WILL VARY FROM STREET CENTERLINE STATION LENGTHS DUE TO HORIZONTAL PROJECTION OF VARYING CURVE RADII.

PRIVATE LOCAL STREET

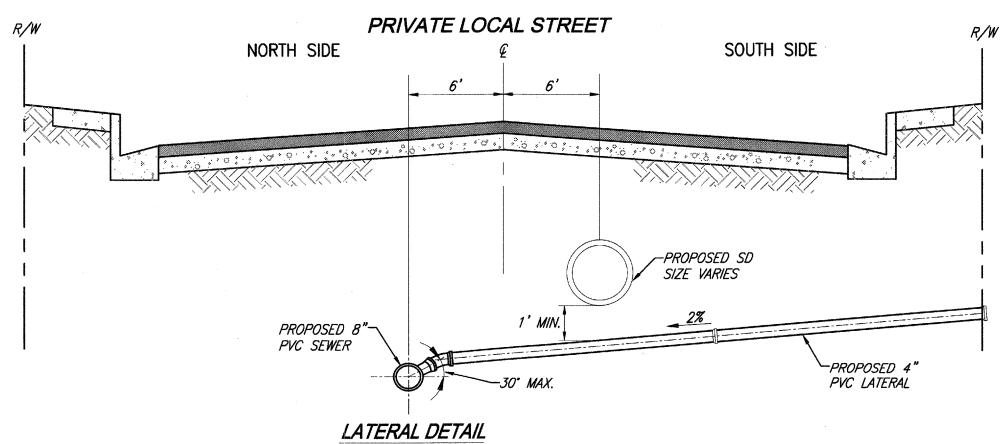


HOPEWELL TRAIL, SPRINGFIELD WAY, RICHMOND WAY BALTIMORE WAY

UNDERGROUND UTILITY LOCATIONS

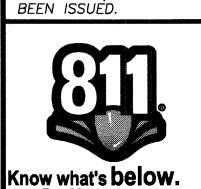
STANDARD NO. 817

NOTE: MIN. WATER/SEWER SEPARATION IS 10' MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE.



HOPEWELL TRAIL 4" SEWER LATERAL XING UNDER PROPOSED SD

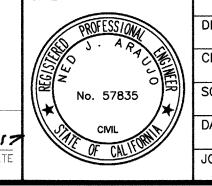
NOT TO SCALE NOTE: CONSTRUCT 4" LATERAL AT 2% MIN SLOPE

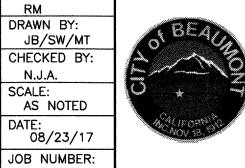


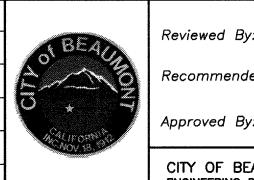
DESCRIPTION: THE BASIS OF COORDINATES FOR THIS MAP IS THE CALIFORNIA STATE PLANE COORDINATE SYSTEM, 1983, ZONE 6, BASED LOCALLY ON CONTROL STATIONS "REST" AND

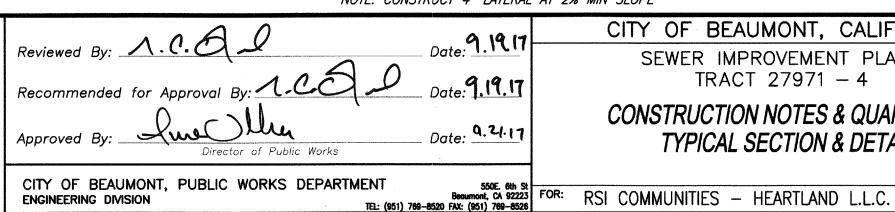
AND 18 FEET EAST OF POWER POLE #826632. A STANDARD DISC, STAMPED "U 448 RESET 1955" AND SET IN THE TOP OF A CONCRETE POST PROJECTING 0.5 FEET ABOVE GROUND. STAMPED U-448-1955 Call before you dig. | BEARING: N 27°39'52" E | ELEV: 2448.129

					PREPARED BY: Stantec 25864-f Business Center Drive Redlands, CA 92374 909.335-6120 stantec.com	SI
BY	MARK	DESCRIPTION	APPR.	DATE	-3 73 AUG ZOIT	//
ENGINEER		REVISIONS	CI	TY	NED ARAUJO R.C.E. 57835 DATE	









CITY OF BEAUMONT, CALIFORNIA SEWER IMPROVEMENT PLANS TRACT 27971 - 4 CONSTRUCTION NOTES & QUANTITIES

OF_**5**_SHEET TYPICAL SECTION & DETAIL DRAWING NAME: FILE NO.: 3124

SHEET

