



# City of Beaumont

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

Case No. PW2020-0541  
Receipt No. PO1108998  
Fee \$ 3,000 Insp/484.43 App  
Date Paid 9/2/20  
Inv. 9769

## BOND EXONERATION APPLICATION

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

1. Contact's Name Rick Rush Phone (951) 529-7795

2. Contact's Address 1250 Corona Pointe Court Suite 600 Corona, CA 92879  
City/State/Zip

5. Contact's E-mail rick.e.rush@sbcglobal.net

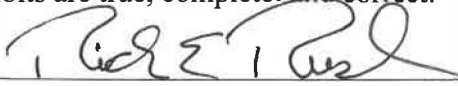
3. Developer Name Pardee Homes Phone (951) 529-7795  
(If corporation or partnership application must include names of principal officers or partners)

4. Developer Address Same As Above City/St/Zip

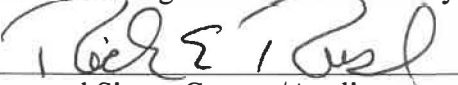
5. Description of Bonds (including Bond Number, Tract Map/Application number, Lot number, and description of improvements covered):

Bond #929598664-M  
Sewer Improvements Starlight Avenue (Locals) Maintenance Bond  
File # (Sundance) Tract

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

Rick Rush  08/27/2020  
Print Name and Sign – Contact/Applicant Date

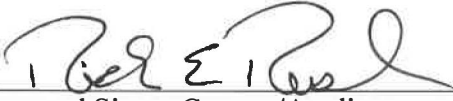
7. Contractor shall indemnify, defend, and hold harmless the City and its officers, officials, employees and volunteers from and against any and all liability, loss, damage, expense, costs (including without limitation costs and fees of litigation) of every nature arising out of or in connection with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

Rick Rush  08/27/2020  
Print Name and Sign – Contact/Applicant Date

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

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

Rick Rush



Print Name and Sign – Contact/Applicant

08/27/2020

Date

Corrected Original

**MAINTENANCE BOND**

BOND NO. 929598664-M  
PREMIUM \$Included in Cost of Performance Bond.

KNOW ALL MEN BY THESE PRESENTS:

That , Pardee Homes,

as Principal and The Continental Insurance Company, a corporation organized and existing under the laws of the State of Pennsylvania and authorized to transact business in the State of California (hereinafter called "Surety"), as Surety, are held and firmly bound unto City of Beaumont,

as Obligee, hereinafter called Obligee, in the amount of Thirty Three Thousand Eleven and 44/100 Dollars (\$33,011.44), 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 Sundance North-Starlight Avenue Improvements, Sewer in the City of Beaumont, State of California; 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 March 2018.

Pardee Homes

(Principal)

(Seal)

By: 

The Continental Insurance Company

(Surety)

(Seal)

By: 

Janina Monroe, Attorney-in-Fact

# ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

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

State of California )

County of Orange )

On March 19 20 18 before me, Brianne Davis, Notary Public  
(Please insert name and title of the officer)

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

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

WITNESS my hand and official seal.

Brianne Davis

Notary Public Signature (Notary Public Seal)



### ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT  
929598664-M  
(Title or description of attached document)  
Corrected original  
(Title or description of attached document continued)  
Number of Pages 1 Document Date 3/14/2018

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)
- Corporate Officer  
\_\_\_\_\_  
(Title)
- Partner(s)
- Attorney-in-Fact
- Trustee(s)
- Other \_\_\_\_\_

### INSTRUCTIONS FOR COMPLETING THIS FORM

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

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

# California 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 Riverside

ss.

On March 20, 2018, before me, Sonal Shah, Notary Public

personally appeared Jeff Chambers

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.

Sonal Shah  
Signature of Notary Public



## OPTIONAL INFORMATION

### Description of Attached Document

The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of \_\_\_\_\_

containing \_\_\_\_\_ pages, and dated \_\_\_\_\_

The signer(s) capacity or authority is/are as:

- Individual(s)  
 Attorney-in-fact  
 Corporate Officer(s) \_\_\_\_\_

- Guardian/Conservator  
 Partner - Limited/General  
 Trustee(s)  
 Other: \_\_\_\_\_

representing: \_\_\_\_\_

### Additional Information

#### Method of Signer Identification

Proved to me on the basis of satisfactory evidence:

- form(s) of identification  credible witness(es)

Notarial event is detailed in notary journal on:

Page # \_\_\_\_\_ Entry # \_\_\_\_\_

Notary contact: \_\_\_\_\_

#### Other

- Additional Signer  Signer(s) Thumbprints(s)

\_\_\_\_\_

**POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT**

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

**Janina Monroe, Tom McCall, Paul Boucher, Individually**

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

**- In Unlimited Amounts -**

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

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

**In Witness Whereof**, The Continental Insurance Company has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 11th day of January, 2018.



The Continental Insurance Company

*Paul T. Bruflat*  
Paul T. Bruflat Vice President

State of South Dakota, County of Minnehaha, ss:

On this 11th day of January, 2018, before me personally came Paul T. Bruflat to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of The Continental Insurance Company, a Pennsylvania insurance company, described in and which executed the above instrument; that he knows the seal of said insurance company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said insurance company and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said insurance company.



My Commission Expires June 23, 2021

*J. Mohr*  
J. Mohr 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 \_\_\_\_\_ day of **MAR 14 2018**



The Continental Insurance Company

*D. Johnson*  
D. Johnson Assistant Secretary

Form F6850-4/2012

Go to [www.cnasurety.com](http://www.cnasurety.com) > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.





City of Beaumont  
 550 E. 6<sup>th</sup> Street  
 Beaumont, CA. 9223  
 (951) 769-8520

**PUBLIC WORKS CONSTRUCTION INSPECTION REPORT**

Project Name: <u>Bond Renovation</u>	Project Number: _____
Project Location: <u>Starlight from SCETOCAS</u>	Date: _____
Contractor: _____	Time Arrived: _____
Encroachment Permit #: <u>PW 2020-0541</u>	Time Departed: _____
Days: Mon. Tues. Wends. Thurs. Fri. Sat. Sun.	Weather: Sun, Rain, Clouds, Wind
Temperature: _____	

Description of Work Done:

Tues 9-15-20 1hr. Started @ m.H #9, opened lids, checked inverts, verified s/l is flowing with no obstructions. Checked trench lines for storage. Ended @ m.H #17

Thurs 9-17-20 1.5 hrs. Started @ m.H #4 opened lids, checked inverts. Verified sewer line is flowing with no obstructions. Checked trench lines for storage. Ended @ Holison Easement, m.H #1

Monday 9-21-20 1hr. Checked all m.H & trenchlines for storage. Verified count and location of m.H lids. All lids are Riverside County STD. 606

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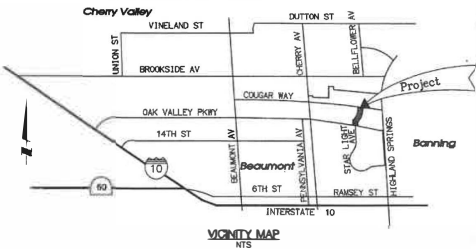
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Inspector's Signature: _____	Date: _____
Inspector's Name: _____	



CITY OF BEAUMONT, CALIFORNIA  
**Sewer Improvement Plans**  
**STARLIGHT AVENUE**  
 (FROM SCE EASEMENT TO COUGAR WAY)  
 A Portion of Section 35, Township 2 South, Range 1 West, S.B.M.

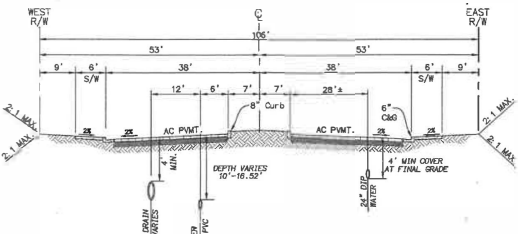


**LEGEND**

SEWER MANHOLE	○
WATER SERVICE	⊞
WATER TEE	⊞
BLOWOFF ASSEMBLY	⊞
AIR VALVAM RELEASE ASSEMBLY (AVR)	⊞
BEND (GIVEN SIZE & DEFLECTION)	⊞
WATER VALVE (GATE)	⊞
WATER SAMPLE STATION	⊞
FIRE HYDRANT	⊞
EXISTING WATER	—
EXISTING FIRE HYDRANT	⊞
EXISTING STORM DRAIN	—
EXISTING SEWER	—
PROPOSED STORM DRAIN	—
PROPOSED SEWER	—
PROPOSED WATER	—
FUTURE IMPROVEMENTS	—
PROPOSED CURB & GUTTER	—
RIGHT-OF-WAY	—
PUBLIC UTILITY EASEMENT	—
PROPERTY LINE	—

**ABBREVIATIONS**

ASSEMBLY	ASSY
BEGINNING OF CURVE	BC
BOTTOM OF PIPE	BOF
CENTERLINE	CL
END OF CURVE	EOC
CLEAN OUT	CO
DUCTILE IRON PIPE	DIC
END OF MANHOLE	EM
FIRE HYDRANT	PH
FLANGE	FLG
FLOW LINE	FL
INVERT	INV
LATERAL	LAT
PROPOSED	PROP
PUBLIC UTILITY EASEMENT	PUE
STATION	STA
TEMPORARY	TEMP
TOP OF CURB	TC
TOP OF MANHOLE	TM
TOP OF FIRE PIPE	TFP
RECYCLED CLAY PIPE	RC
RECYCLED WATER	RW



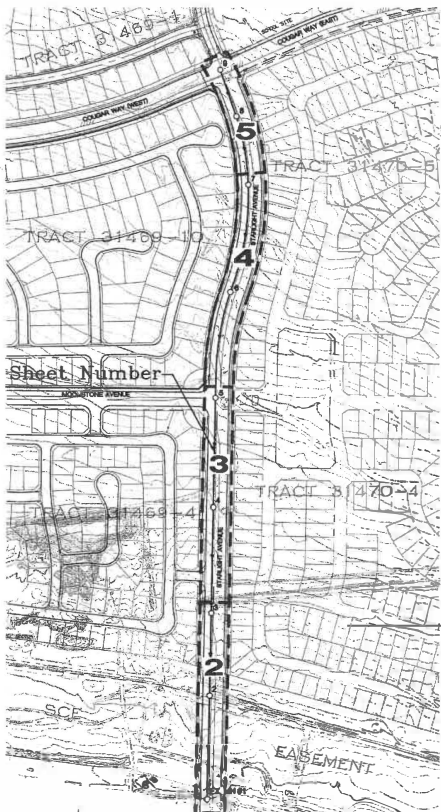
**STARLIGHT AVENUE**  
 TYPICAL STREET SECTION

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

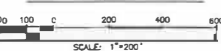
THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

CONSTRUCTION contractor agrees that in accordance with generally accepted construction practices, construction contractor will be required to assume sole and complete responsibility for job site conditions during the course of construction of the project, including safety of all persons and property, that this requirement shall be made to apply continuously and not be limited to normal working hours, and construction contractor further agrees to defend, indemnify and hold design professional harmless from any and all liability, real or alleged, in connection with the performance of work on this project, including liability arising from the sole negligence of design professional.

UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes or uses of these plans. All changes to the plans must be in writing & must be approved by the preparer of these plans.



**SHEET INDEX MAP**



**CONSTRUCTION NOTES AND QUANTITY ESTIMATES**

- INSTALL 12" PVC SEWER MAIN ----- 2,780 LF
- INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCTD STD. 606 ----- 8 EA
- JOIN EXISTING MANHOLE, MODIFY TO ACCOMMODATE NEW 12" PVC SEWER MAIN ----- 1 EA
- REMOVE EXISTING 12" PVC SEWER MAIN ----- 12 LF
- NOT USED -----
- INSTALL 6" PVC SEWER MAIN WITH END CAP ----- 94 LF

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

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

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

SHEET	DESCRIPTION
1	TITLE SHEET
2	STARLIGHT AVE - STA. 58+94.47 TO STA. 68+00.00
3	STARLIGHT AVE - STA. 68+00.00 TO STA. 77+00.00
4	STARLIGHT AVE - STA. 77+00.00 TO STA. 86+16.13

**SEWER NOTES**

- SEWER CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF BEAUMONT'S STANDARDS AND SPECIFICATIONS.
- GRAVITY SEWER PROFILE ELEVATIONS ARE TO BE FLOW LINES (CONDUIT INVERTS).
- MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH RCTD STD 606. SEWER MAINS MAY BE LAID THROUGH THE MANHOLES AND USED AS A FORM FOR THE INVERT. CAST IRON SHALL BE USED FOR MANHOLE COVERS AND SHALL HAVE A 12" CONCRETE RING.
- PRIOR TO CONSTRUCTION OF SEWER, CONTRACTOR SHALL EXPOSE EXISTING SEWER AND VERIFY ITS EXISTING ELEVATION, WHERE CONNECTION TO EXISTING MANHOLES AND INLET STUD OF PROPER SIZE EXISTS. NO ALTERATIONS SHALL BE MADE TO EXISTING MANHOLE BASE OR STUD EXCEPT AS SPECIFICALLY AUTHORIZED BY THE CITY OF BEAUMONT.
- WHERE A NEW INLET MUST BE CONSTRUCTED IN AN EXISTING MANHOLE, THE ELEVATION OF THE INLET SHALL BE SUCH THAT ITS CROWN SHALL BE LEVEL WITH THE CROWN OF THE OUTLET PIPE, AT THEIR PROJECTIONS TO THE MANHOLE CENTERLINE.
- THE CONTRACTOR IS ADVISED THAT THE WORK ON THIS PROJECT MAY INVOLVE WORKING IN A CONFINED AIR SPACE. CONTRACTOR SHALL BE RESPONSIBLE FOR "CONFINED AIR SPACE" ARTICLE 108, TITLE 8 CALIFORNIA ADMINISTRATION CODE.
- 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.
- ALL STORM DRAINS, CATCH BASINS, AND STORM WATER RUNOFF STRUCTURES WILL BE PROVIDED WITH ADEQUATE CAPABILITIES TO FILTER AND RETAIN SEDIMENT AND GRIT, OIL AND GREASE, TO PREVENT POLLUTION IN STORM WATER RUNOFF IN COMPLIANCE WITH THE CITY OF BEAUMONT'S BEST MANAGEMENT PRACTICES AND THE BEAUMONT DRAINAGE MASTER PLAN FOR STORMWATER AS WELL AS BEST MANAGEMENT PRACTICES IDENTIFIED IN THE CURRENT REPORT OF WASTE DISCHARGE FOR REVERSE COUNTY PERMITTEES.
- PROVIDE BACKFLOW PREVENTION DEVICES WHERE UPSTREAM MANHOLE RIM IS HIGHER THAN PUD ELEVATION.
- PROVIDE APPROPRIATE MARKING TAPE AT TOP OF PIPE CENTERLINE ON TOP OF PIPE BEDDING.
- SEWER LATERAL SHALL BE TYPE "A" PIPER DETAIL SHOWN HEREON, UNLESS OTHERWISE NOTED OR DETAILED ON PLANS.

**PRIVATE ENGINEERS NOTICE TO CONTRACTOR**

THE CONTRACTOR IS ADVISED THAT THE CITY OF BEAUMONT'S STANDARDS AND SPECIFICATIONS 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 NECESSARY PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND BE 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 CONCERNED 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. 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.

4. THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

**DECLARATION OF ENGINEER OF RECORD**

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

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

SIGNATURE: *[Signature]* DATE: 01-12-16  
 LICENSE NO. 72382 EXP. 06-30-16

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

WDID# 833C365311



**BASIS OF BEARINGS**  
 DESCRIPTION: NO. 07.A.82  
 1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 77" LOCATED AT THE S.E. CORNER 1471 AND PENNSYLVANIA AVE., 59 FT. SLY AND 22 FT. ELY OF CENTERLINE INTERSECTION, 2 FT. SLY OF B.C.R.  
 BEING: N 52°49'02.84" E  
 ELEV. = 2678.277 (1982)

BY	MARK	DESCRIPTION	DATE	QTY
MB1	REV. SIB. LINE B PLAN & PROFILE	ADDED	01/12/16	
MB1	UPDATED CONSTRUCTION NOTES 2, 5, AND 6.		7/20/15	



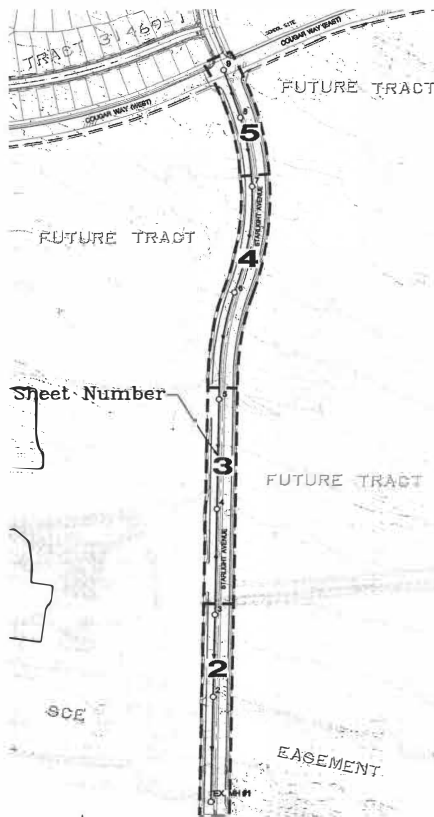
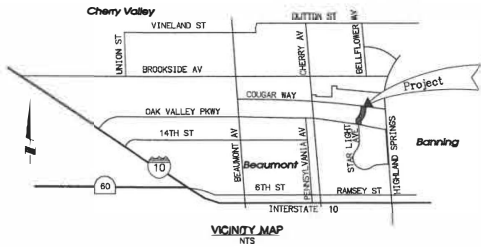
DESIGNED BY: J.A.	Checked: Staff Engineer
DRAWN BY: J.A.	Recommended for Approval by: Staff Engineer
CHECKED BY: J.A.	Date: 2/4/16
SCALE: AS SHOWN	City Engineer: [Signature]
DATE: NOVEMBER 2015	City of Beaumont Public Works Department Engineering Division
JOB NUMBER: 157096	500 E. 6TH STREET BEAUMONT, CA 92521 TEL: (951) 719-4330 • FAX: (951) 719-4331

CITY OF BEAUMONT, CALIFORNIA  
**MAJOR SEWER PLANS**  
**STARLIGHT AVENUE**  
 (FROM SCE EASEMENT TO COUGAR WAY)  
 TITLE SHEET  
 A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.M.  
 PARDEE HOMES-SUNDANCE

SHEET  
**1**  
 OF 4 SHEETS  
 FILE NO.: 1498 B

H:\VIA\PARDEE\PROJECTS\GROSS LAND\CA\WORK\SEWER\STARLIGHT\_AVE\PARDEE\_PHS-58-58-03\PHS-58-58-03.DWG 1/7/16 8:45 AM JOSE CARRELO

CITY OF BEAUMONT, CALIFORNIA  
**Sewer Improvement Plans**  
**STARLIGHT AVENUE**  
 (FROM SCE EASEMENT TO COUGAR WAY)  
 A Portion of Section 35, Township 2 South, Range 1 West, S.B.M.

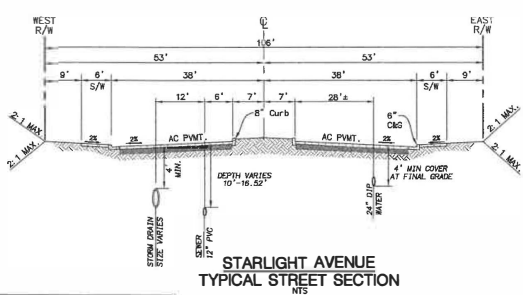


**LEGEND**

SEWER MANHOLE	○
WATER SERVICE	— —
WATER TIE	— —
BLOWOFF ASSEMBLY	○
AIR VACUUM RELEASE ASSEMBLY (AVR)	○
BOND (SHOW SIZE & DEFLECTION)	— —
WATER VALVE (GATE)	— —
WATER SAMPLE STATION	— —
FIRE HYDRANT	— —
EXISTING FIRE HYDRANT	— —
EXISTING STORM DRAIN	— —
EXISTING SEWER	— —
PROPOSED STORM DRAIN	— —
PROPOSED SEWER	— —
PROPOSED WATER	— —
FUTURE IMPROVEMENTS	— —
PROPOSED CURB & GUTTER	— —
RIGHT-OF-WAY	— —
PUBLIC UTILITY EASEMENT	— —
PROPERTY LINE	— —

**ABBREVIATIONS**

ASSEMBLY	ASST
BEGINNING OF CURVE	BC
BOTTOM OF PIPE	BOP
CENTERLINE	CL
CLEAN OUT	CO
CLEAN OUT PIPE	COP
END OF CURVE	EC
FIRE HYDRANT	FH
FLANGE	FL
FUMING	FL
GATE VALVE	GV
LATERAL	LAT
PROPOSED	PROP
PUBLIC UTILITY EASEMENT	PUE
STATION	STA
TEMPORARY	TEMP
TOP OF CURB	TOC
TOP OF MANHOLE	TMH
TOP OF PIPE	TOP
VITRIFIED CLAY PIPE	VCP
RECYCLED WATER	RW



**CONSTRUCTION NOTES AND QUANTITY ESTIMATES**

1	INSTALL 12" PVC SEWER MAIN WITH 24" DIA. MANHOLE COVER PER RFD STD. 606	2,892 LF
2	INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RFD STD. 606	6 EA
3	JOIN EXISTING MANHOLE, MODIFY TO ACCOMMODATE NEW 12" PVC SEWER MAIN	1 EA
4	REMOVE EXISTING 12" PVC SEWER MAIN	12 LF
5	INSTALL 10" PVC SEWER MAIN	68 LF
6	INSTALL 8" PVC SEWER MAIN WITH END CAP	98 LF

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

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

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

**SHEET INDEX**

SHEET	DESCRIPTION
1	TITLE SHEET
2	STARLIGHT AVE - STA. 58+94.47 TO STA. 68+00.00
3	STARLIGHT AVE - STA. 68+00.00 TO STA. 77+00.00
4	STARLIGHT AVE - STA. 77+00.00 TO STA. 86+16.13

- SEWER NOTES**
- SEWER CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF BEAUMONT'S STANDARDS AND SPECIFICATIONS.
  - GRAVITY SEWER PROFILE ELEVATIONS ARE TO BE FLOW LINES (CONDUIT INVERTS).
  - MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH RFD STD. 606. SEWER MAINS MAY BE LAID THROUGH THE MANHOLES AND USED AS A FORM FOR THE INVERT. CAST IRON SHALL BE USED FOR MANHOLE COVERS AND SHALL HAVE A 12" CONCRETE RING.
  - PRIOR TO CONSTRUCTION OF SEWER, CONTRACTOR SHALL EXPOSE EXISTING SEWER AND VERIFY ITS EXISTING ELEVATION. WHERE CONNECTION TO EXISTING MANHOLES AND INLET STUBS OF PROPER SIZE EXIST, NO ALTERATIONS SHALL BE MADE TO EXISTING MANHOLE BASE OR STUB EXCEPT AS SPECIFICALLY AUTHORIZED BY THE CITY OF BEAUMONT.
  - WHERE A NEW INLET MUST BE CONSTRUCTED IN AN EXISTING MANHOLE, THE ELEVATION OF THE INLET SHALL BE SUCH THAT ITS CROWN SHALL BE LEVELED WITH THE CROWN OF THE OUTLET PIPE, AT THEIR PROJECTIONS TO THE MANHOLE CENTERLINE.
  - THE CONTRACTOR IS ADVISED THAT THE WORK ON THIS PROJECT MAY INVOLVE WORKING IN A CONFINED AIR SPACE. CONTRACTOR SHALL BE RESPONSIBLE FOR "CONFINED AIR SPACE" ARTICLE 108, TITLE 8 CALIFORNIA ADMINISTRATION CODE.
  - 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.
  - ALL STORM DRAINS, CATCH BASINS, AND STORM WATER RUNOFF STRUCTURES WILL BE PROVIDED WITH ADEQUATE CAPACITIES TO FILTER AND RETAIN SEDIMENT AND GRIT, OIL, AND GREASE, TO PREVENT POLLUTION IN STORM WATER RUNOFF IN COMPLIANCE WITH THE CITY OF BEAUMONT'S BEST MANAGEMENT PRACTICES AND THE BEAUMONT DRAINAGE MASTER PLAN FOR STORMWATER AS WELL AS BEST MANAGEMENT PRACTICES IDENTIFIED IN THE CURRENT REPORT OF WASTE DISCHARGE FOR RIVERSIDE COUNTY SERVICES.
  - PROVIDE BACKFLOW PREVENTION DEVICES WHERE UPSTREAM MANHOLE RIM IS HIGHER THAN PAD ELEVATION.
  - PROVIDE APPROPRIATE MARKING TAPE AT TOP OF PIPE CENTERLINE ON TOP OF PIPE BEDDING.
  - SEWER LATERAL SHALL BE TYPE "A" PER DETAIL SHOWN HEREON, UNLESS OTHERWISE NOTED OR DETAILED ON PLANS.

**PRIVATE ENGINEERS NOTICE TO CONTRACTOR**

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 CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES CONCERNED BEFORE COMMENCEMENT OF WORK.

3. QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BEGINS FOR CONSTRUCTION. THE PRIVATE ENGINEER SHOWN 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.

4. THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISIONS THE PLANS FOR APPROVAL BY THE CITY.

**DECLARATION OF ENGINEER OF RECORD**

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

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

SIGNATURE: *[Signature]* DATE: 08-13-15  
 LICENSE NO. 52672 EXP. 12-31-15

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

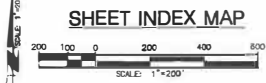
WDID# 833C333552

**NOTE:**  
 WORK CONTAINED WITHIN THESE PLANS SHALL NOT COME UNDER ANY ENVIRONMENTAL PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

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 OBTAINING AN ACCEPTABLE SOLUTION AND REVISIONS THE PLANS FOR APPROVAL BY THE CITY.

CONSTRUCTION CONTRACTOR agrees that in accordance with generally accepted construction practices, construction contractor will be required to assume sole and complete responsibility for job site conditions during the course of and construction of the project, including safety of all persons and property that are on the project. This responsibility shall not be limited to the time and effort expended during working hours, and construction contractor further agrees to defend, indemnify and hold design professional harmless from any and all liability, real or alleged, in connection with the performance of work on this project, exceeding liability arising from the sole negligence of design professional.

**UNAUTHORIZED CHANGES & USES:** The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing & must be approved by the preparer of these plans.



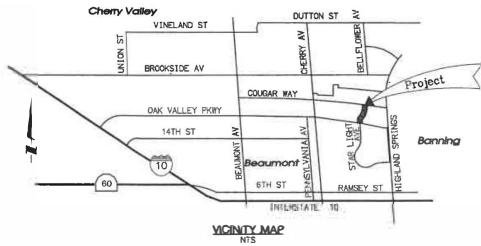
THIS SHEET SUPERSEDES THE PREVIOUSLY APPROVED SHEET 1 APPROVED 07/07/2014 EXCEPT FOR THOSE REVISIONS "CLOUDED" AND LABELED WITH (A) REVISION SYMBOLS.

8-13-15  
 R.C.E. 72332 EXP. 06/30/2016



<p><b>DIGAERT</b>                  TOLL FREE                  (800) 227-3600                  All Land Use Working Days                  Before You Dig                  DISTRIBUTION SERVICE ALERT OF EXISTING UTILITIES CALIFORNIA</p>	<p><b>BASIS OF BEARINGS:</b>                  DESCRIPTION:                  BASED ON THE LINE BETWEEN STATIONS "TRAC" AND "MANT" (POSITIONS NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1985.0) AS SHOWN ON N.B. 102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA.                  BEING: N 52°49'02.64" E</p>	<p><b>BENCHMARK:</b> QTY OF BEAUMONT NO. 07.A.82                  DESCRIPTION:                  1-3/8" BRASS CAP MONUMENT MARKED "CITY 84 7" LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. SLY AND 22 FT. ELY OF CENTERLINE INTERSECTION, 2 FT. SLY OF B.C.R.                  ELEV. = 2678.277 (1982)</p>	<p><b>REVISIONS</b></p> <table border="1"> <thead> <tr><th>NO.</th><th>DESCRIPTION</th><th>DATE</th></tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DESCRIPTION	DATE				<p><b>RBF CONSULTING</b>                  74180 COUNTRY CLUB DRIVE, SUITE 201                  PALM DESERT, CALIFORNIA 92260-1658                  760.343.1461 • FAX 760.343.6515 • WWW.RBF.COM</p> <p>ENGINEER: MICHAEL S. SUTTON                  LICENSE: 01813-158                  EXPIRES: 07/07/2015</p>	<p>DESIGN BY: FA                  DRAWN BY: FA                  CHECKED BY: MS                  SCALE: AS NOTED                  DATE: JULY 2014                  JOB NUMBER: 137198</p> <p>Reviewed By: _____ Date: _____                  Recommended for Approval by: _____ Date: _____                  Approved By: <i>[Signature]</i> Date: 08/24/15                  APPROVING ENGINEER                  City of Beaumont Public Works Department                  Engineering Division                  550 E. 6TH STREET                  BEAUMONT, CA 92523                  TEL: (951) 769-8225 • FAX: (951) 769-8226</p>	<p>CITY OF BEAUMONT, CALIFORNIA  <b>MAJOR SEWER PLANS</b>  <b>STARLIGHT AVENUE</b>                  (FROM BOE EASEMENT TO COUGAR WAY)                  TITLE SHEET                  A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.M.                  PARADE HOMES-SUNDANCE</p>	<p>SHEET                  1                  OF 4 SHEETS                  FILE NO:                  199-A</p>
				NO.	DESCRIPTION	DATE							
<p>BY: NAME DESCRIPTION APPR. DATE</p>													

CITY OF BEAUMONT, CALIFORNIA  
**Sewer Improvement Plans**  
**STARLIGHT AVENUE**  
 (FROM SCE EASEMENT TO COUGAR WAY)  
 A Portion of Section 35, Township 2 South, Range 1 West, S.B.M.

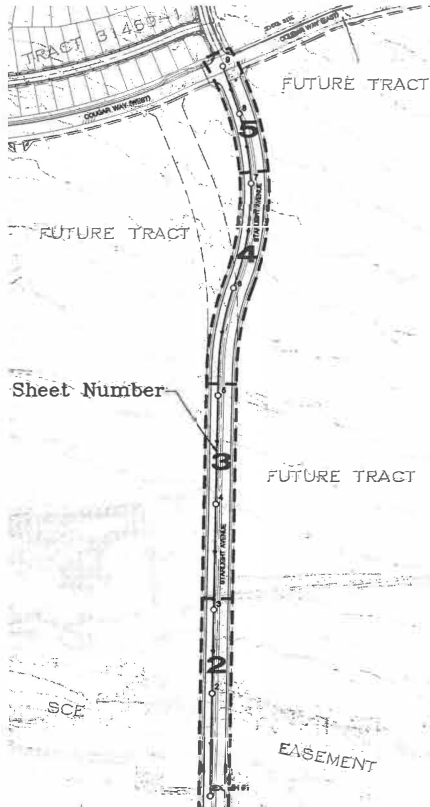
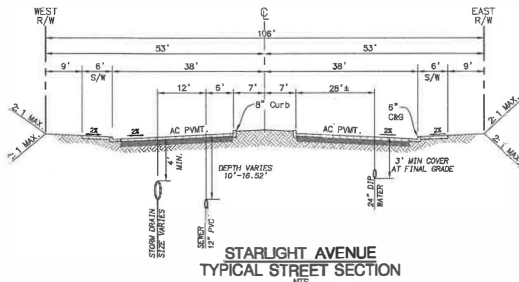


**LEGEND**

SEWER MANHOLE	○
WATER SERVICE	—(W)—
WATER TEE	—(W)⊥
BLOWOFF ASSEMBLY	⊙
AIR VACUUM RELEASE ASSEMBLY (AVR)	⊙
BEND (SHOW SIZE & DEFLECTION)	⊕
WATER VALVE (GATE)	⊕
WATER SAMPLE STATION	⊕
FIRE HYDRANT	⊕
EXISTING FIRE HYDRANT	⊕
EXISTING STORM DRAIN	—(S)—
EXISTING SEWER	—(SE)—
PROPOSED STORM DRAIN	—(PS)—
PROPOSED SEWER	—(PSE)—
PROPOSED WATER	—(PW)—
FUTURE IMPROVEMENTS	—(FI)—
PROPOSED CURB & GUTTER	—(CG)—
RIGHT-OF-WAY	—(R/W)—
PUBLIC UTILITY EASEMENT	—(PUE)—
PROPERTY LINE	—(PL)—

**ABBREVIATIONS**

ASSY	ASSEMBLY
BC	BEGINNING OF CURVE
CL	CENTERLINE
CS	CLEAN OUT
CO	CLEAN OUT
CO	CLEAN OUT
EC	END OF CURVE
FL	FIRE HYDRANT
FLG	FLANGING
FL	FLANGING
ON	GATE VALVE
INV	INVERT
LAT	LATERAL
PUC	PUBLIC UTILITY CASING
STA	STATION
TEMP	TEMPORARY
TM	TOP OF MANHOLE
TR	TOP OF RIM
VP	VITRIFIED CLAY PIPE
WR	RECYCLED WATER



**CONSTRUCTION NOTES AND QUANTITY ESTIMATES**

①	INSTALL 12" PVC SEWER MAIN	2,600 LF
②	INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCD STD. 606	8 EA
③	JOIN EXISTING MANHOLE, MODIFY TO ACCOMMODATE NEW 12" PVC SEWER MAIN	1 EA
④	REMOVE EXISTING 12" PVC SEWER MAIN	12 LF
⑤	NOT USED	
⑥	INSTALL 6" PVC SEWER MAIN WITH END CAP	96 LF

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

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

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3	STARLIGHT AVE - STA. 68+00.00 TO STA. 77+00.00
4	STARLIGHT AVE - STA. 77+00.00 TO STA. 86+16.13

**SEWER NOTES**

- SEWER CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF BEAUMONT'S STANDARDS AND SPECIFICATIONS.
- GRAVITY SEWER PROFILE ELEVATIONS ARE TO BE FLOW LINES (CONDUIT INVERTS).
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- 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 106, TITLE 8 CALIFORNIA ADMINISTRATION CODE.
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- PROVIDE BACKFLOW PREVENTION DEVICES WHERE UPSTREAM MANHOLE RIM IS HIGHER THAN PAD ELEVATION.
- PROVIDE APPROPRIATE MARKING TAPE AT TOP OF PIPE CENTERLINE ON TOP OF PIPE BEDDING.
- SEWER LATERAL SHALL BE TYPE "A" PER DETAIL SHOWN HEREON, UNLESS OTHERWISE NOTED OR DETAILED ON PLANS.

**PRIVATE ENGINEERS NOTICE TO CONTRACTOR**

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

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SIGNATURE: [Signature] DATE: 7-1-14  
 LICENSE NO: 57667 EXP: 3-31-15

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

WDD# 833C333552

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 All Lines One Working Day  
 Before You Dig  
 DISTRIBUTION SERVICE ALERT OF RIVERSIDE CALIFORNIA

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

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.

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

**UNAUTHORIZED CHANGES & USINGS:** The engineer preparing these plans will not be responsible for any alterations or unauthorized changes to or uses of these plans.

**BASIS OF BEARINGS:**  
 DESCRIPTION: BASED ON THE LINE BETWEEN STATIONS "TRAM" AND "MAIN" (PROXIMOUS PER NATIONAL GEODETIC SURVEY), NAD83, EPOCH 1995.5) AS SHOWN ON S.B. 102 PAGES 50 THROUGH 83 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA.  
 BEING: N 52°49'02.84" E

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

**SHEET INDEX MAP**  
 SCALE: 1"=200'

**RBF CONSULTING**  
 A S.P. COMPANY  
 74-130 COUNTRY CLUB DRIVE, SUITE 201  
 PALM DESERT, CALIFORNIA 92260-1066  
 760.341.7401 • FAX 760.348.6318 • www.rbf.com

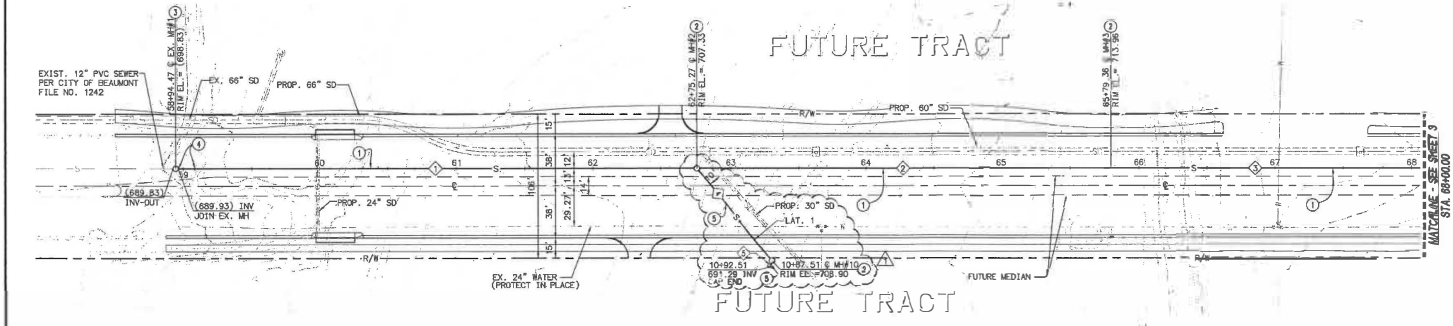
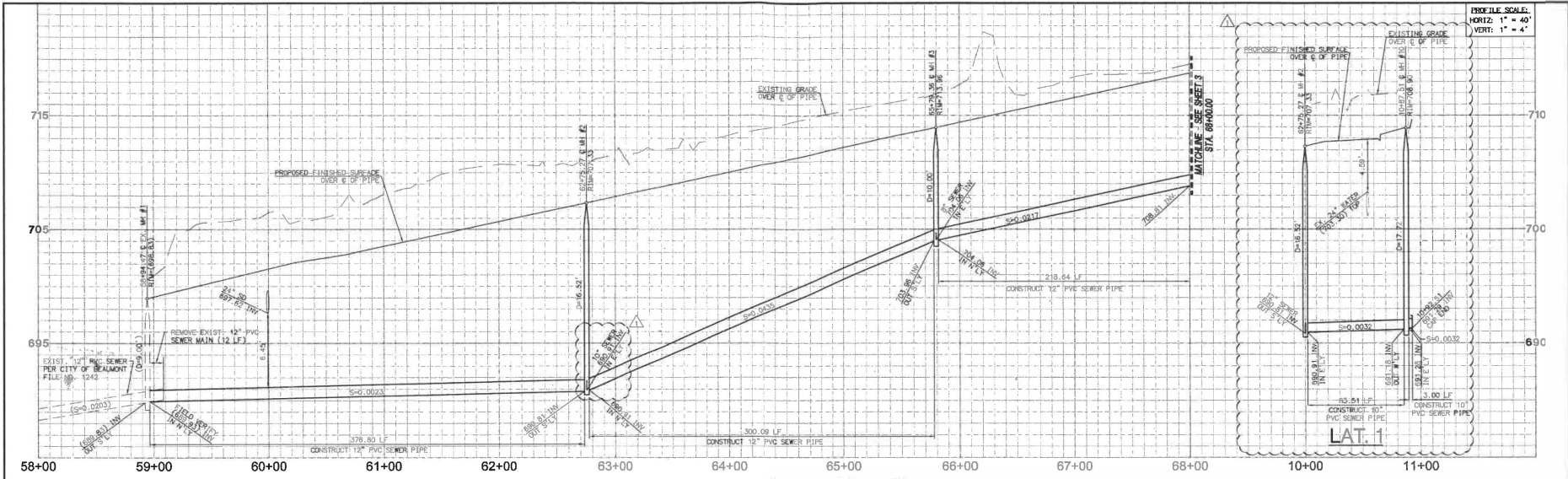
DATE: 7-1-14  
 BY: [Signature] ENGINEER  
 CHECKED: [Signature] SENIOR ENGINEER

DESIGN BY: J.A.	Reviewed By: [Signature] Staff Engineer	Date: 7/1/14
DRAWN BY: J.A.	Recommended for Approval By: [Signature]	Date: 7/1/14
CHECKED BY: MS	AS NOTED	
DATE: JULY 2014	City of Beaumont, Public Works Department	300 E. 5TH STREET BEAUMONT, CA 92405 (951) 760-4530 • Fax (951) 760-4524

**CITY OF BEAUMONT, CALIFORNIA**  
**MAJOR SEWER PLANS**  
**STARLIGHT AVENUE**  
 (FROM SCE EASEMENT TO COUGAR WAY)

TITLE SHEET  
 A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.M.  
 PARDEE HOMES-SUNDANCE

SHEET 1 OF 4 SHEETS  
 FILE NO. 1998



**STARLIGHT AVENUE**

- CONSTRUCTION NOTES**
- 1 INSTALL 12" PVC SEWER MAIN.
  - 2 INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCD STD. 606
  - 3 JOIN EXISTING MANHOLE, MODIFY TO ACCOMMODATE NEW 12" PVC SEWER MAIN
  - 4 REMOVE EXISTING 12" PVC SEWER MAIN
  - 5 INSTALL 10" PVC SEWER MAIN

**LINE/CURVE DATA TABLE**

STATION	BEARING/Delta	RADIUS	LENGTH	TANGENT
1	N 01°00'10" E	378.80'		
2	N 01°04'10" E	300.00'		
3	N 01°04'10" E	218.04'		
4	N 30°58'51" E	87.51'		
5	N 74°51'01" E	5.00'		

**LINE/CURVE DATA TABLE**

STATION	BEARING/Delta	RADIUS	LENGTH	TANGENT
1	N 01°00'10" E	378.80'		
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THIS SHEET SUPERSEDES THE PREVIOUSLY APPROVED SHEET 1, APPROVED 07/07/2014 EXCEPT FOR THOSE REVISIONS "CLOUDED" AND LABELED WITH A REVISION TRIANGLE.

8-13-15

R.C.E. 72332 EXP. 06/30/2016



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

**BENCHMARK:** CITY OF BEAUMONT NO. 07.A.82  
DESCRIPTION: 1-3/8" BRASS CAP MONUMENT MARKED "CITY 84.4" LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. SLY AND 22 FT. ELY OF CENTERLINE INTERSECTION, 2 FT. SLY OF B.C.R.  
ELEV. = 2678.277 (1982)

REVISIONS

NO.	DATE	DESCRIPTION
1	08-13-15	ADDED SEWER LAT. 1 PLAN AND PROFILE
2	08-13-15	UPDATED LINE/CURVE TABLE AND CONST. S.

**RBF CONSULTING**

74188 COUNTRY CLUB DRIVE, SUITE 201  
PALM DESERT, CALIFORNIA 92250-1868  
705-346-7491 • FAX 705-346-8313 • www.RBF.com

DATE: 08-13-15  
R.C.E. 72332 EXP. 06-30-2016

DESIGNED BY: [Signature]  
CHECKED BY: [Signature]  
SCALE: AS SHOWN  
DATE: JULY 2014  
JOB NUMBER: 137056

Reviewed By: [Signature] Staff Engineer  
Date: [Date]  
Approved By: [Signature] Professional Engineer  
Date: 8/13/15  
City of Beaumont, Public Works Department  
Engineering Division

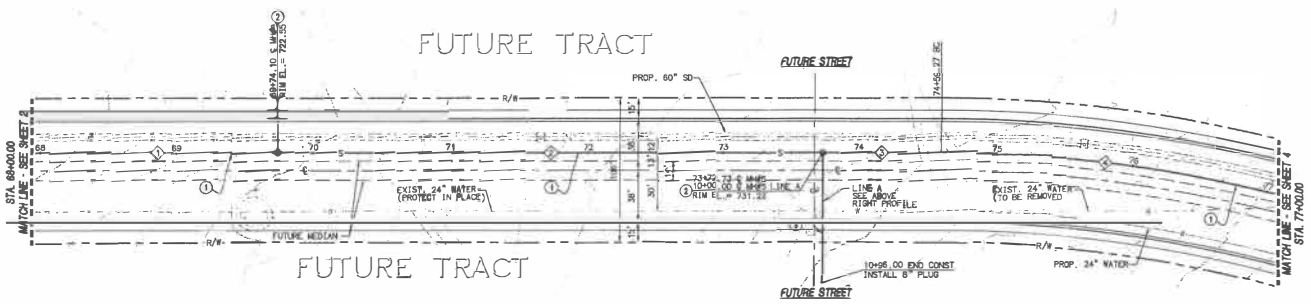
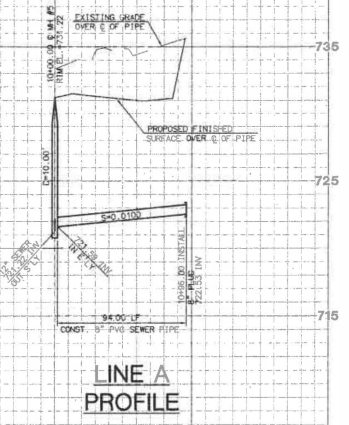
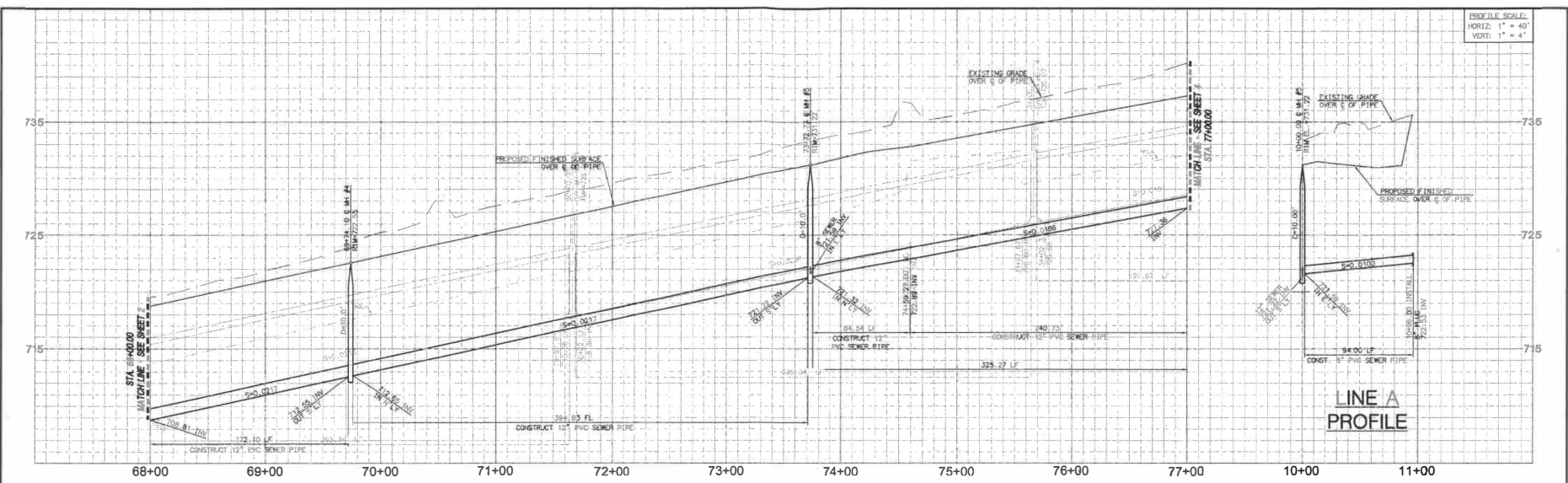
**CITY OF BEAUMONT, CALIFORNIA**  
**MAJOR SEWER PLANS**  
**STARLIGHT AVENUE**  
(FROM SPOE EASEMENT TO COLORADO WAY)

STARLIGHT AVENUE - STA. 58+94.47 TO STA. 68+00.00  
A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.W. 4

FOR: PARDEE HOMES-SUNDANCE

**SHEET**  
**2**  
OF 4 SHEETS  
**1948-A**

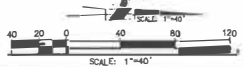
PROFILE SCALE:  
HORIZ: 1" = 40'  
VERT: 1" = 4'



STARLIGHT AVENUE

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

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DESIGN HEREIN. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND NOTISING THE PLANS FOR APPROVAL BY THE CITY.



LINE/CURVE DATA TABLE

NO.	BEARING/Delta	RADIUS	LENGTH	TANGENT
1	N01°09'10"E	192.30'	---	---
2	N01°09'10"E	334.52'	---	---
3	N01°09'10"E	84.52'	---	---
4	S3°36'57"W	1013.00'	232.75'	120.93'
5	N68°50'50"W	---	---	56.00'

**CONSTRUCTION NOTES**

- 1. INSTALL 12" PVC SEWER MAIN.
- 2. INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCSD STD. 600.
- 3. INSTALL 8" PVC SEWER MAIN WITH END CAP.



**DIG ALERT**  
REAL TOLL FREE  
1(800) 227-2600  
At Least Two Working Days  
Before You Dig  
OPERATIONS DIVISION OF RIVERSIDE CALIFORNIA

**BASIS OF BEARINGS:**  
DESCRIPTION:  
BASED ON THE LINE BETWEEN STATIONS "TRAK" AND "MATH" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1985.0) AS SHOWN ON N.B. 102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA  
BEING: N 52°49'02.84" E

**BENCHMARK:** CITY OF BEAUMONT  
NO. 07.A.B2  
DESCRIPTION:  
1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 7" LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE. 68 FT. SLY AND 22 FT. CLY OF CENTERLINE INTERSECTION, 2 FT. SLY OF B.C.R.  
ELEV. = 2678.277 (1982)

BY	MARK	DESCRIPTION	APPR. DATE	QTY

**RBF CONSULTING**  
74-100 COUNTRY CLUB DRIVE, SUITE 201  
PALM BEACH, CALIFORNIA 92060-8855  
760.342.7461 • FAX: 760.346.8935 • WWW.RBF.COM

DATE: JULY 2014  
JOB NUMBER: 137698

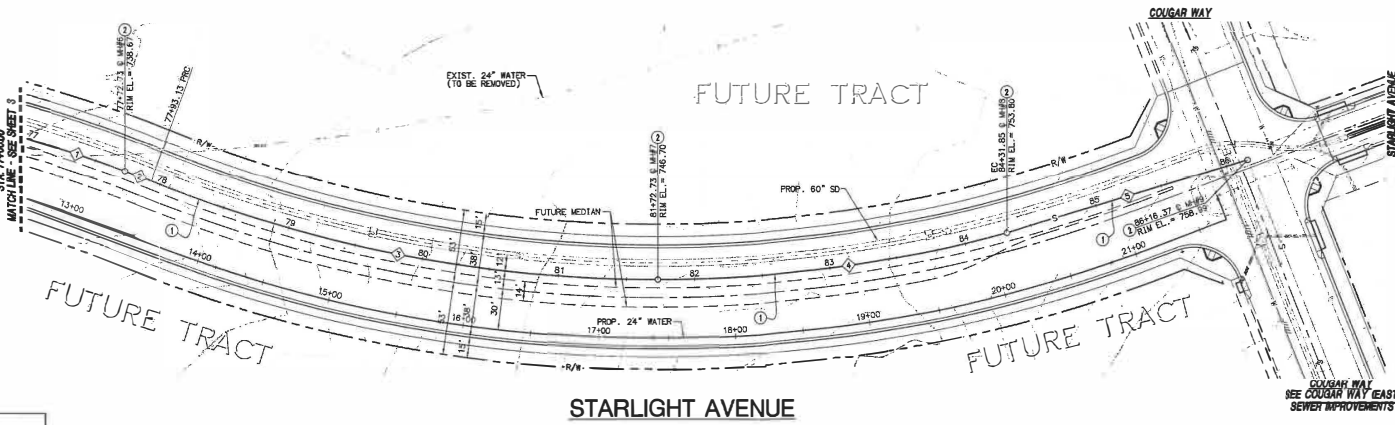
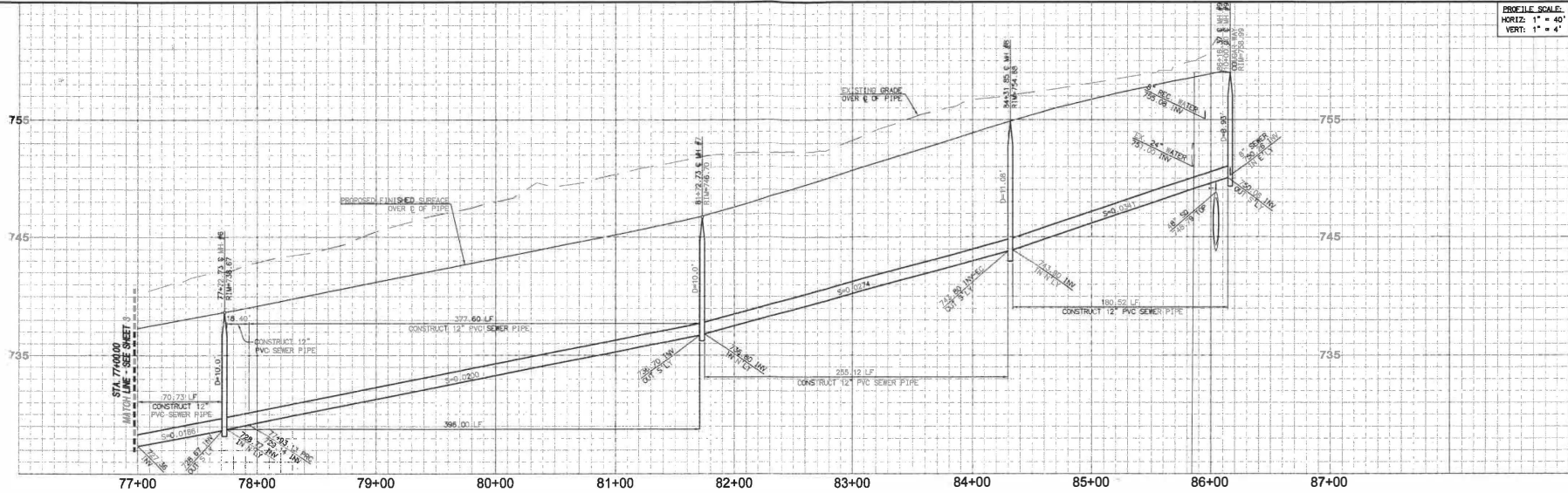
DESIGN BY: R/S  
DRAWN BY: J/A  
CHECKED BY: MS  
SCALE: AS NOTED  
DATE: JULY 2014  
JOB NUMBER: 137698

Reviewed By: *[Signature]* Date: 7/14/14  
Approved By: *[Signature]* Date: 7/14/14  
City of Beaumont, Public Works Department  
Engineering Division

CITY OF BEAUMONT, CALIFORNIA  
**MAJOR SEWER PLANS**  
**STARLIGHT AVENUE**  
(PRIOR TO CEMENT TO CONCRETE WAY)  
STARLIGHT AVENUE - STA. 68+00.00 TO STA. 77+00.00  
A PORTION OF SECTION 35, T. 2 S., R. 1 E., S.B.M.  
PARDEE HOMES-SUNDANCE

SHEET  
**3**  
OF 4 SHEETS  
FILE NO.:  
**1998**

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



NO.	BEARING/Delta	RADIUS	LENGTH	TANGENT
1	24° 00' 28"	1013.00	70.73	35.38'
2	01° 02' 28"	1013.00	18.41	9.20'
3	21° 25' 09"	987.00	377.59	191.13'
4	14° 48' 37"	987.00	255.13	128.28'
5	N 19° 03' 12" W		180.62	

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

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE DATA 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 REVISIONS TO THE PLANS FOR APPROVAL BY THE CITY.



**CONSTRUCTION NOTES**

- ① INSTALL 12" PVC SEWER MAIN.
- ② INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCTD STD. 505



**BASIS OF BEARINGS:**  
DESCRIPTION:  
BASED ON THE LINE BETWEEN STATIONS 77+00 AND 78+00. (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1985.0) AS SHOWN ON M.S. 102, PAGES 50 THROUGH 63 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA  
BEING: N 52°49'02.84" E

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

BY	MARK	DESCRIPTION	APPR.	DATE
ENGINEER		REVISIONS		CITY

**RBF CONSULTING**  
74-190 COUNTRY CLUB DRIVE, SUITE 201  
PALM DESERT, CALIFORNIA 92260-1888  
760.346.7465 • FAX 760.346.8316 • WWW.RBF.COM

DATE: JULY 2014  
JOB NUMBER: 137556

DATE: JULY 14, 2014  
R.C.E. 57867, EXP. 12-31-2015

DESIGN BY: JDM  
DRAWN BY: FX  
CHECKED BY: MS  
SCALE: AS NOTED

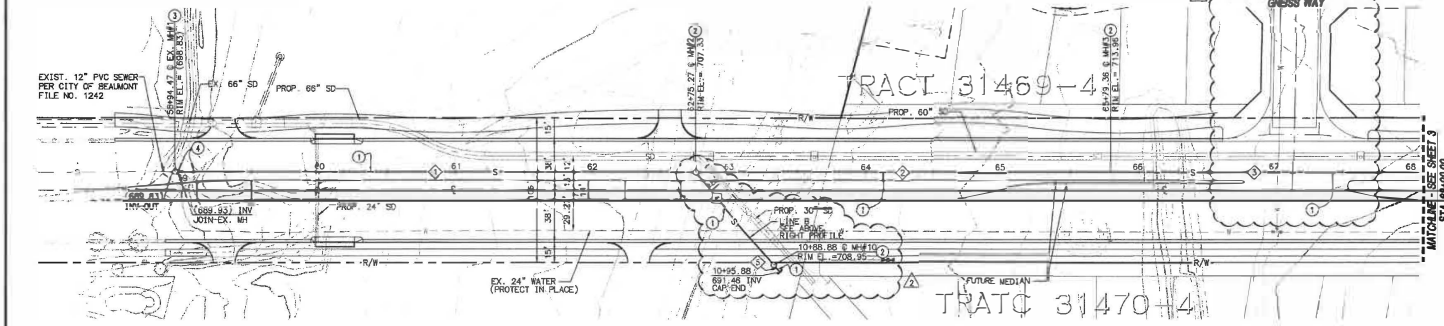
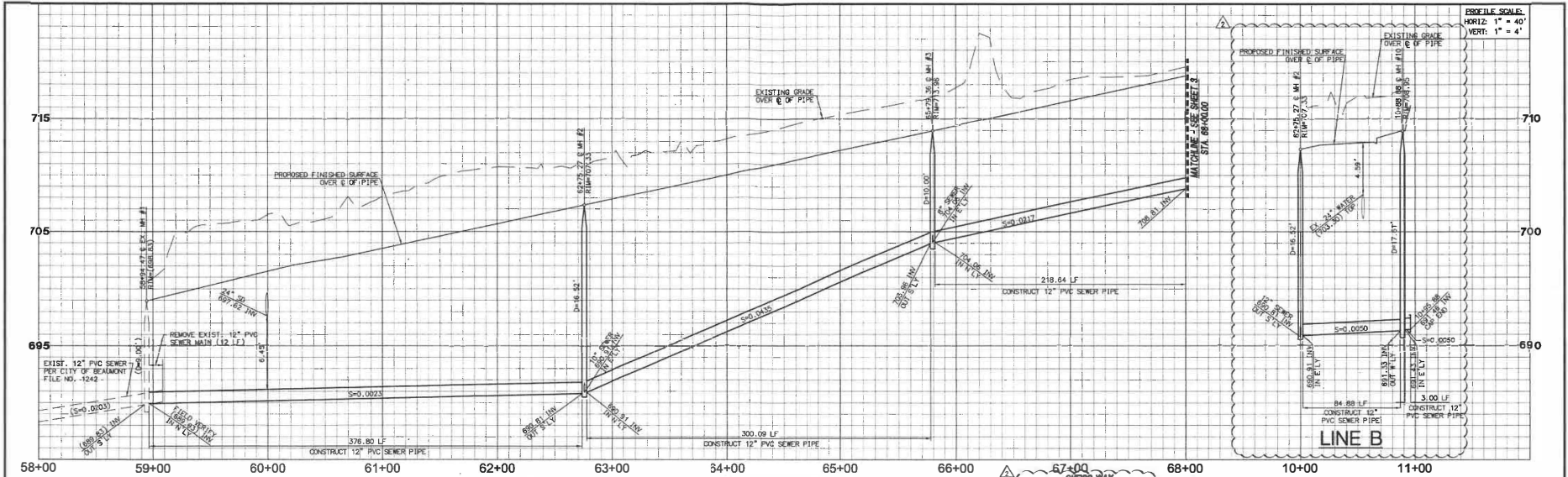
Reviewed By: [Signature] Date: [Blank]  
Recommended for Approval By: [Signature] Date: [Blank]  
Approved By: [Signature] Date: [Blank]

City of Beaumont, Public Works Department  
Engineering Division

CITY OF BEAUMONT, CALIFORNIA  
**MAJOR SEWER PLANS**  
**STARLIGHT AVENUE**  
(FROM SCE EASEMENT TO COUGAR WAY)

STARLIGHT AVENUE - STA. 77+00.00 TO STA. 86+18.13  
A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.M.  
PARDEE HOMES-SUNDANCE

SHEET  
**4**  
OF 4 SHEETS  
FILE NO.:  
**1998**



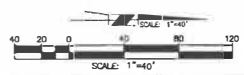
- CONSTRUCTION NOTES**
- INSTALL 12" PVC SEWER MAIN.
  - INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCTD STD. 606
  - JOIN EXISTING MANHOLE, MODIFY TO ACCOMMODATE NEW 12" PVC SEWER MAIN
  - REMOVE EXISTING 12" PVC SEWER MAIN

**LINE/CURVE DATA TABLE**

NO.	BEARING/DELTA	RADIUS	LENGTH	TANGENT
1	N 01°09'10" E	---	376.80'	---
2	N 01°09'10" E	---	300.09'	---
3	N 02°05'19" E	---	318.54'	---
4	N 51°01'07" E	---	84.88'	---
5	N 48°51'57" E	---	5.00'	---

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

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE TO PROTECT 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.



**DIGALERT**  
REAL TIME PRESENCE  
1(800) 227-2600  
All Local Time Working Days  
Before Your Dig  
CONSTRUCTION SERVICE AGENCY OF RIVERSIDE COUNTY, CALIFORNIA

**BASIS OF BEARINGS:**  
DESCRIPTION:  
BASED ON THE LINE BETWEEN STATIONS "TRAK" AND "MATH" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1985.0) AS SHOWN ON M.S. 1102, PAGES 50 THROUGH 65 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA  
BEING: N 52°49'02.84" E

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

BY	MARK	DESCRIPTION	APPR. DATE	APPR. DATE
ME1	Δ	REV. SEWER LINE B PLAN & PROFILE	2/20/15	
ME1	Δ	ADD STREET INTERSECTION, EXISTING SEWER LAT., 1. PLAN AND PROFILE.	2/20/15	
		UPDATED LINE/CURVE TABLE AND CONST. S.		

**DDP CONSULTING**  
74-130 COUNTRY CLUB DRIVE, SUITE 201  
PALM DESERT, CALIFORNIA 92260-1895  
761.348.7481 • FAX 761.248.8315 • WWW.DDP.COM

DATE: 01-18-16  
R.C.E. 12332 • E.P. 6-30-2016

DESIGN BY: [Signature]  
DRAWN BY: [Signature]  
CHECKED BY: [Signature]  
SCALE: AS NOTED  
DATE: NOVEMBER 2015

Reviewed By: [Signature] Date: 2/4/16  
Recommended for Approval By: [Signature] Date: 2/4/16  
Approved By: [Signature] City Engineer

City of Beaumont, Public Works Department  
Engineering Division

500 E. 6th STREET  
BEAUMONT, CA 92520  
TEL: (951) 768-8000 • FAX: (951) 768-8003

CITY OF BEAUMONT, CALIFORNIA  
**MAJOR SEWER PLANS  
STARLIGHT AVENUE**  
(FROM SCE EASEMENT TO COUGAR WAY)

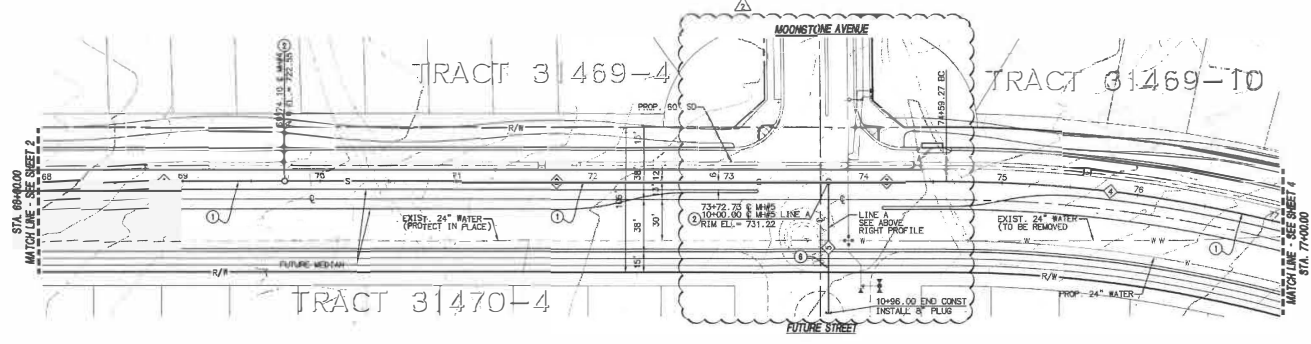
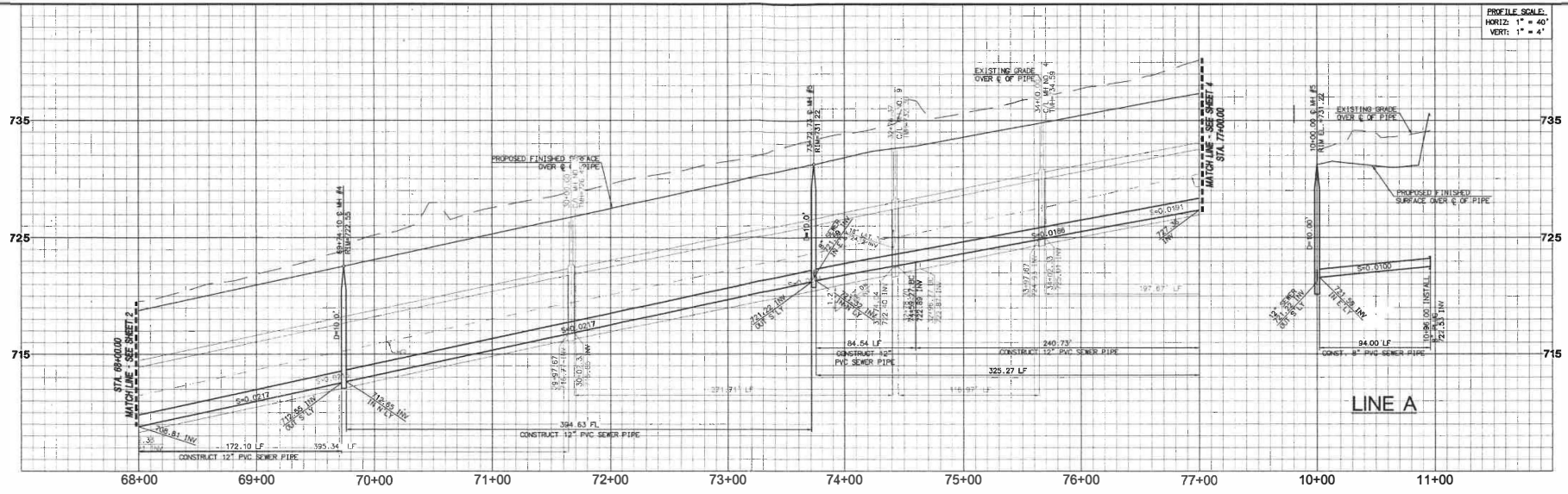
STARLIGHT AVENUE - STA. 58+94.47 TO STA. 68+00.00  
A PORTION OF SECTION 35, T. 2 S., R. 1 W., S.B.M.

FOR: PARDEE HOMES-SUNDANCE

SHEET 2 OF 4 SHEETS  
FILE NO: 1911 B

DATE PLOTTED: 2/10/15 9:25 AM

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



**STARLIGHT AVENUE**

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

THE PRIVATE ENGINEER SIGNING THESE PLANS RESPONSIBLE FOR ASSURING THE ACCURACY AND RELIABILITY 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.



LINE/CURVE DATA TABLE			
NO.	BEARINGS/DELTA	RADIUS	LENGTH TANGENT
1	N01°06'10"E	172.10'	172.10'
2	N01°06'10"E	344.20'	344.20'
3	S81°09'10"E	34.24'	34.24'
4	S3°36'57"E	1013.00'	240.73' 120.80'
5	S88°50'50"W	34.00'	34.00'



**CONSTRUCTION NOTES**

- ① INSTALL 12" PVC SEWER MAIN
- ② INSTALL PRECAST CONCRETE MANHOLE WITH CAST IRON MANHOLE COVER PER RCTD STD. 606
- ③ INSTALL 8" PVC SEWER MAIN WITH END CAP



**BASIS OF BEARINGS:**  
DESCRIPTION:  
BASED ON THE LINE BETWEEN STATIONS "B" AND "M" (POSITIONS PER NATIONAL GEODETIC SURVEY, NAD83, EPOCH 1995.5) AS SHOWN ON M.B. 102 PAGES 50 THROUGH 63 OF RECORDS IN COUNTY RECORDER'S OFFICE OF RIVERSIDE COUNTY, CALIFORNIA  
BEING: N 52°49'02.84" E

**BENCHMARK:** CITY OF BEAUMONT NO. 07.A.B2  
DESCRIPTION:  
1-3/8" BRASS CAP MONUMENT MARKED "CITY B.M. 7" LOCATED AT THE S.E. CORNER 14TH AND PENNSYLVANIA AVE., 59 FT. SLY AND 22 FT. ELY OF CENTERLINE INTERSECTION, 2 FT. SLY OF B.C.R.  
ELEV. = 2678.277 (1982)

NO.	BY	DATE	REVISIONS
1	ADD FUTURE EAST/NO. END.	12/28/16	

**DDE CONSULTING**  
A National Company  
74-130 COUNTRY CLUB DRIVE, SUITE 201  
PALM DESERT, CALIFORNIA 92260-1666  
760.3417481 • FAX 760.346.9315 • www.dde.com

DATE: NOVEMBER 2016  
JOB NUMBER: 137855  
DATE: 01-18-16

DESIGN BY: FA  
DRAWN BY: FA  
CHECKED BY: MS  
SCALE: AS NOTED  
DATE: NOVEMBER 2016  
JOB NUMBER: 137855

Reviewed By: *[Signature]* Staff Engineer  
Checked By: *[Signature]* Date: 2/2/16  
Approved By: *[Signature]* City Engineer  
City of Beaumont Public Works Department  
Engineering Division

CITY OF BEAUMONT, CALIFORNIA  
**MAJOR SEWER PLANS**  
**STARLIGHT AVENUE**  
(FROM SCE EASEMENT TO COUGAR WAY)  
STARLIGHT AVENUE - STA. 68+00.00 TO STA. 77+00.00  
A PORTION OF SECTION 35, T. 2 S., R. 1 W., S. 8 M.  
FOR: PARDEE HOMES-SUNDANCE

SHEET  
**3**  
OF 4 SHEETS  
FILE NO.:  
**1998 B**

I:\PROJECTS\2016-17\17075\17075\_6531.dwg - P:\CADD\LAND\UTL\IMP\WORK\SEWER\STARLIGHT\_AVE\PARDEE\_1403-033.DWG - JOSE-CABRILLO - 12/17/16 16:53:49