

# City of Beaumont

550 E. 6<sup>th</sup> Street Beaumont, CA 92223 (951) 769-8520 www.beaumontca.gov

Case No. <u>PW2024-0112</u>
Receipt No. <u>R01594326</u>
Fee \$ <u>3,915.00</u>
Date Paid <u>9/19/2024</u>

## BOND EXONERATION APPLICATION

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

1.	Contact's Name Bruce McDonald	Phone 949-655-8227
2.	Contact's Address 1140 N. Coast Highway, Laguna Beach, CA	92651
		City/State/Zip
5.	Contact's E-mail bruce@mcdonaldpropertygroup.com	
3.	Developer Name <u>McDonald Property Group</u> (If corporation or partnership application must include names of	Phone 949-655-8227 principal officers or partners)
4.	Developer Address <u>1140 N. Coast Highway</u> , Laguna Beach, C.	A 92651 City/St/Zip
5.	Description of Bonds (including Bond Number, Tract number, and description of improvements covered):	<b>J</b> 1
	Maintenance Bond #107736393 for Parcel Map 1 4th St/Potrero Blvd	No. 36426 for Traffic Signal at

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

Bruce McDonald	Buchurd	4/1/2024
Print Name and Sign -	- Contact/Applicant	Date

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

Bruce McDonald	Breand	4/1/2024
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.

Bruce McDonald

Rechard 4/1/2024

Print Name and Sign – Contact/Applicant

Date



## **Punch List**

## Project Name: Traffic Signal at 4<sup>th</sup> Street/Potrero BLVD

Tract No.

	PW2024-0112	Bond No.107736393	
Inspect	ed By: Jason Craghead	Page: 1 of 1	Date: 9/24/24, Updated on 11/1/24
ltem No.	Description	Completed by Construction (Sign/Date)	Accepted by (Sign/Date)
1	Luminaire on the N/E corner of 4 <sup>th</sup> St & Potrero is not working	Jason Craghead 10/16/24	Jason Craghead 11/1/24
2	Red Fail is flashing on Conflict Monitor in Cabinet. Signal is functioning, but needs to be investigated	Jason Craghead 11/4/24	Jason Craghead 11/4/24

### MAINTENANCE BOND

Bond No. 107736393

WHEREAS, the City of Beaumont ("City"), a municipal corporation, and <u>MPLD II Inland Empire LLC</u> (hereinafter "Principal"), have entered into an agreement by which Principal agrees to install and complete certain designated public improvements and to guarantee and warrant the work for the period of one year following its completion and acceptance, which said agreement, dated\_\_\_\_\_\_, and identified as <u>4th Street Traffic Signal Improvements</u> is hereby referred to and made a part hereof; and:

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

NOW, THEREFORE, we, the Principal and <u>Travelers Casualty and Surety Company of America</u> ("Surety") admitted and duly authorized to transact business under the laws of the State of California as surety, are held and firmly bound unto the City of Beaumont as obligee, in the penal sum of <u>Twenty One</u> <u>Thousand Five Hundred and Thirty and 00/100</u> dollars (\$21,530.00) lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, successors, executors, and administrators, jointly and severally, firmly by these presents.

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

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

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

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

[signatures on following page]

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and Surety above named, on <u>March 21st</u>, 2023.

### **PRINCIPAL:**

### **MPLD II INLAND EMPIRE, LLC,** a Delaware limited liability company

By: MPLD II REIT A, a Texas real estate investment trust, its sole member

B١ LANGE ALLEN Name: Title: Executive Managing Director 3-22.23 Date:

Address: 9330 Colonnade Boulevard, Suite 600 San Antonio, TX 78230-2239

**SURETY:** 

Travelers Casualty and Surety Company of America, a Connecticut corporation

By: Name: Jeremy Polk Title: Attorney-in-Fact

Address: 655 N Central Ave, Suite 1100, Glendale, CA 91203

ALL SIGNATURES MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC

### **Acknowledgement Form**

State of TEXAS )ss.: County of Bexar

On the <u>22</u> day of <u>March</u> in the year<u>23</u>, before me, the undersigned notary public, personally appeared <u>Lange Allen</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

May CLS \_ \_\_\_\_ Notary Public

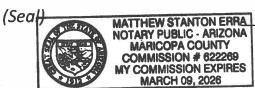


ACKNOWLEDGEMENT

State of Arizona

**County of Maricopa** 

On 3/2/2023 before me personally appeared <u>Jeremy Polk</u> whose identity was proven to me on the basis of satisfactory evidence to be the person who he or she claims to be, and acknowledged that he or she signed the attached document.



1.4-2

Notary Signature

Matthew Stanton Erra Commission Expires March 9<sup>th</sup>, 2026

## TRAVELERS

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

### **POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Jeremy Polk of PHOENIX , their true and lawful Attorney(s)-in-Fact to sign, execute, seal and Arizona

acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 21st day of April, 2021.



State of Connecticut

City of Hartford ss.

Robert L. Raney, Senior Vice President

On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2026



By:

Anna P. Nowik, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

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

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

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

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

I, Kevin E. Hughes, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 21st day of March 2023



Kevin E. Hughes, Assistant Secretary

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

## GENERAL NOTES:

- 1. THIS PLAN SUPERSEDES ALL OTHER PLANS PREVIOUSLY APPROVED BY THE CITY OF BEAUMONT REGARDING IMPROVEMENTS SHOWN ON THIS SET OF PLANS.
- 2. APPROVAL OF THIS PLAN DOES NOT LESSEN OR WAIVE ANY PORTION OF THE BEAUMONT MUNICIPAL CODE. RESOLUTION OF CONDITIONAL APPROVAL, CITY STANDARDS OR OTHER ADDITIONAL DOCUMENTS LISTED HEREIN AS THEY MAY PERTAIN TO THIS PROJECT. THE ENGINEER IN RESPONSIBLE CHARGE SHALL REVISE THESE PLANS WHEN NON-CONFORMANCE IS DISCOVERED.
- 3. CITY APPROVAL OF PLANS DOES NOT RELIEVE THE DEVELOPER OR ENGINEER-OF-WORK FROM RESPONSIBILITY FOR THE CORRECTION OF ERRORS AND OMISSIONS DISCOVERED DURING CONSTRUCTION. ALL PLAN REVISIONS SHALL BE PROMPTLY SUBMITTED TO THE CITY ENGINEER FOR APPROVAL.
- 4. A RIGHT-OF-WAY PERMIT FROM THE BUILDING & SAFETY DEPARTMENT WILL BE REQUIRED FOR ANY WORK IN THE PUBLIC RIGHT OF WAY. PRIOR TO PERMIT ISSUANCE. A CERTIFICATE OF INSURANCE MUST BE FILED NAMING THE CITY OF BEAUMONT AS AN ADDITIONAL INSURED ON THE PERMITTEE'S POLICY IN THE MINIMUM AMOUNT OF \$1,000,000.00 FOR EACH OCCURRENCE OF LIABILITY. THE INSURANCE COMPANY WRITING THE POLICY MUST HAVE A RATING OF "A-" OR BETTER AND A SIZE CATEGORY OF CLASS VII OR BETTER AS ESTABLISHED BY "BESTS" KEY RATING GUIDE.
- 5. NO WORK SHALL BE COMMENCED UNTIL ALL PERMITS HAVE BEEN OBTAINED FROM THE CITY AND OTHER APPROPRIATE AGENCIES.
- 6. REVISION OF THESE PLANS MAY BE REQUIRED IF THE PROPOSED IMPROVEMENTS ARE NOT CONSTRUCTED PRIOR TO THE DEADLINE DATE OF THE IMPROVEMENT AGREEMENT.
- 7. NO REVISIONS WILL BE MADE THE THESE PLANS WITHOUT THE WRITTEN APPROVAL OF THE CITY ENGINEER, NOTED WITHIN THE REVISION BLOCK, ON THE APPROPRIATE SHEET OF THE PLANS AND TITLE SHEET.
- 8. ORIGINAL DRAWINGS SHALL BECOME THE PROPERTY OF THE CITY UPON BEING SIGNED BY THE CITY ENGINEER.
- 9. THE ORIGINAL DRAWING SHALL BE REVISED TO REFLECT AS-BUILT CONDITIONS BY THE ENGINEER-OF-WORK PRIOR TO FINAL ACCEPTANCE OF THE WORK BY THE CITY.
- 10. ACCESS FOR FIRE AND OTHER EMERGENCY VEHICLES SHALL BE MAINTAINED TO THE PROJECT SITE AT ALL TIMES DURING CONSTRUCTION.
- 11. WHERE TRENCHES ARE WITHIN CITY EASEMENTS, A SOILS REPORT COMPRISED OF:
  - A. SUMMARY SHEET B. LABORATORY WORK SHEETS
  - C. COMPACTION CURVES, SHALL BE SUBMITTED BY A PROFESSIONAL ENGINEER OF THE STATE OF CALIFORNIA, PRINCIPALLY DOING BUSINESS IN THE FIELD OF APPLIED SOILS MECHANICS. THE SOILS REPORT WILL BE SUBMITTED TO THE CITY ENGINEERING INSPECTOR WITHIN TWO WORKING DAYS OF COMPLETION OF FIELD TESTS. THE WRITTEN FIELD COMPACTION REPORT(S) SHALL BE IMMEDIATELY SUBMITTED TO THE CITY ENGINEERING INSPECTOR UPON COMPLETION OF THE FIELD TESTS.
- 12. A PRECONSTRUCTION MEETING SHALL BE HELD AT THE SITE PRIOR TO THE BEGINNING OF WORK AND SHALL BE ATTENDED BY ALL REPRESENTATIVES RESPONSIBLE FOR CONSTRUCTION, INSPECTION, SUPERVISION, TESTING AND ALL OTHER ASPECTS OF THE WORK. THE CONTRACTOR SHALL SCHEDULE THE MEETING BY CALLING THE INSPECTION LINE AT (951) 572-3224 AT LEAST FIVE (5) WORKING DAYS PRIOR TO STARTING CONSTRUCTION. APPROVED DRAWINGS MUST BE AVAILABLE PRIOR TO SCHEDULING.
- 13. ALL INSPECTION REQUESTS OTHER THAN FOR THE PRECONSTRUCTION MEETING WILL BE MADE BY CALLING THE BUILDING AND SAFETY INSPECTION REQUEST LINE AT (951) 572-3224. INSPECTION REQUESTS MUST BE RECEIVED PRIOR TO 2:00 P.M. ON THE DAY BEFORE THE INSPECTION IS NEEDED. INSPECTIONS WILL BE MADE THE NEXT WORK DAY UNLESS YOU REQUEST OTHERWISE. REQUESTS MADE AFTER 2:00 P.M. WILL BE SCHEDULED FOR TWO FULL WORK DAYS LATER.
- 14. THE OWNER AND/OR APPLICANT THROUGH THE DEVELOPER AND/OR CONTRACTOR SHALL DESIGN. CONSTRUCT AND MAINTAIN ALL SAFETY DEVICES, INCLUDING SHORING, AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS AND REGULATIONS.
- 15. THE CONTRACTOR SHALL CONFORM TO LABOR CODE SECTION 6705 BY SUBMITTING A DETAIL PLAN TO THE CITY ENGINEER AND/OR CONCERNED AGENCY SHOWING THE DESIGN OF SHORING. BRACING SLOPE OR OTHER PROVISIONS TO BE MADE OF WORKER PROTECTION FROM THE HAZARD OF CAVING GROUND DURING THE EXCAVATION OF SUCH TRENCH OR TRENCHES OR DURING THE PIPE INSTALLATION THEREIN, THIS PLAN MUST BE PREPARED FOR ALL TRENCHES FIVE FEET (5') OR MORE IN DEPTH AND APPROVED BY THE CITY ENGINEER AND/OR CONCERNED AGENCY PRIOR TO EXCAVATION. IF THE PLAN VARIES FROM THE SHORING SYSTEM STANDARDS ESTABLISHED BY THE CONSTRUCTION SAFETY ORDERS, TITLE 8 CALIFORNIA ADMINISTRATIVE CODE, THE PLAN SHALL BE PREPARED BY A REGISTERED ENGINEER AT THE CONTRACTORS EXPENSE. A COPY OF THE OSHA EXCAVATION PERMIT MUST BE SUBMITTED TO THE INSPECTOR PRIOR TO EXCAVATION.
- 16. IF ANY ARCHAEOLOGICAL RESOURCES ARE DISCOVERED WITHIN ANY WORK ZONE DURING CONSTRUCTION. OPERATIONS WILL CEASE IMMEDIATELY, AND THE PERMITTEE WILL NOTIFY THE CITY ENGINEER. OPERATIONS WILL NOT RESTART UNTIL THE PERMITTEE HAS RECEIVED WRITTEN AUTHORITY FROM THE CITY ENGINEER TO DO SO.
- 17. ALL OPERATIONS CONDUCTED ON THE SITE OR ADJACENT THERETO SHALL ADHERE TO THE NOISE ORDINANCE SET FORTH BY THE CITY MUINICIPAL CODE. ALL OPERATIONS SHALL BE LIMITED BY THE NOISE ORDINANCE TO THE LEVEL OF DECIBELS SPECIFIED FOR THE AREA AND TIME PERIOD. CONSTRUCTION ACTIVITIES WILL BE LIMITED TO THE PERIOD BETWEEN 7:00 A.M. AND 6:00 P.M. EACH DAY MONDAY THROUGH FRIDAY, UNLESS OTHERWISE PERMITTED.
- 18. ALL OFF-SITE HAUL ROUTES SHALL BE SUBMITTED BY THE CONTRACTOR TO THE CITY ENGINEER FOR APPROVAL TWO FULL WORKING DAYS PRIOR TO BEGINNING OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DEBRIS OR DAMAGE OCCURRING ALONG THE HAUL ROUTE OR ADJACENT STREETS AS A RESULT OF THE GRADING OPERATION.
- 19. NO BLASTING SHALL BE COMMENCED WITHOUT A CITY ENGINEER APPROVED BLASTING PROGRAM AND BLASTING PERMIT.
- 20. THE EXISTENCE AND LOCATION OF UTILITY STRUCTURES AND FACILITIES SHOWN ON THE CONSTRUCTION PLANS WERE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS. ATTENTION IS CALLED TO THE POSSIBLE EXISTENCE OF OTHER UTILITY FACILITIES OR STRUCTURES NOT SHOWN OR IN A LOCATION DIFFERENT FROM THAT SHOWN ON THE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN ON THE PLANS AND ANY OTHER EXISTING FACILITIES OR STRUCTURES NOT SHOWN.
- 21. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING FACILITIES (ABOVEGROUND AND UNDERGROUND) WITHIN THE PROJECT SITE SUFFICIENTLY AHEAD OF THE CONSTRUCTION TO PERMIT THE REVISIONS OF THE CONSTRUCTION PLANS IF IT IS FOUND THAT THE ACTUAL LOCATIONS ARE IN CONFLICT WITH THE PROPOSED WORK.

22. THE CONTRACTOR SHALL NOTIFY AFFECTED UTILITY COMPANIES (SEE BELOW) AT LEAST TWO FULL WORKING DAYS PRIOR TO STARTING CONSTRUCTION NEAR THEIR FACILITIES AND SHALL COORDINATE WORK WITH A COMPANY REPRESENTATIVE.

51)	769-8520
51)	766-1810
)0)	422-4133
)0)	227-2600
)9)	928-8270
51)	845-9581
)0)	892-0123
30)	340-2225
38)	423-3913
	51) 00) 00) 09) 51) 00) 60)

23. IN ACCORDANCE THE CITY STORM WATER STANDARDS ALL STORM DRAIN INLETS CONSTRUCTED BY THIS PLAN SHALL INCLUDE "STENCILS" BE ADDED TO PROHIBIT WASTE DISCHARGE DOWNSTREAM. STENCILS SHALL BE ADDED TO THE SATISFACTION OF THE CITY ENGINEER.

BENCHMARK: U.S.C. & G.S. BENCHMARK NO. 0 71 (RIVERSIDE COUNTY DESIGNATION 603-6		SEAL DESIGN BY:	Reviewed By:	Date: 08/27/2020	CITY OF BEAUMONT, CALIFORNIA	SHEET
0.8 MILES WEST ALONG THE SOUTHERN PACIFIC RAILROAD FROM THE STA AT BEAUMONT, AT THE U.S. HIGHWAY BRIDGE OVER THE RAILROAD, SET VERTICALLY IN THE NORTHWEST FAIL OF THE SOUTHWEST TRACK AND 2. FEET ABOVE THE GROUND. THIS MARK HAS BEEN HAMMERED AND BATTER BUT IS STILL SOLID. THE RAIL BED HAS BEEN WIDENED AND IS NOW DOUBLI TRACKED. (ELEVATION = 2523,981 (NGVD 29 DATUM - 1970 ADJ.) BASIS OF BEARINGS:	AS-BUILT RECORD DRAWINGS Dated: 9.18.24 By: TB Mated: 9.18.24 By: TB Mated: 9.18.24 By: TB	JC       JC       DRAWN BY:       JC       JC       CHECKED BY:       TJW       SCALE:	Recommended for Approval By:	Date: <u>08/27/2020</u> Date: 09/22/20	TITLE SHEET TRAFFIC SIGNAL & SIGNING AND STRIPING PLANS	<b>1</b> OF <u>3</u> SHEETS
THE BEARINGS SHOWN HEREON ARE BASED ON THE CALIFORNIA STATE PL COORDINATE SYSTEM, ZONE 6, NORTH AMERICAN DATUM 1983, AS DETERN LOCALLY BY THE LINE BETWEEN CSRC CO CORS STATIONS "CNPP" AND "W BOTH PUBLISHED ON THE CSRC DATA SHEETS, BEING N 86°04'01.17163" E (2	NE LED APPR. DATE 08/19/2020	CIVIL N/A DATE: 0F CALIFORNIT 08/10/2020	Approved By:City Engineer/Director of Public Works	Date	POTRERO BLVD AT 4TH STREET	FILE NO: <b>3321</b>
EPOCH).	ENGINEER     REVISIONS     CITY     THOMAS JOSEPH WHEAT     DATE	JOB NUMBER: THI-20-008	CITY OF BEAUMONT, PUBLIC WORKS DEPARTM ENGINEERING DIVISION	ENT 550E. 6th St Beaumont, CA 92223 TEL: (951) 769-8520 FAX: (951) 769-8526	STREET IMPROVEMENT PLAN	

# CITY OF BEAUMONT TRAFFIC SIGNAL AND SIGNING & STRIPING PLANS POTRERO BLVD AT 4TH STREET

## GENERAL TRAFFIC SIGNAL NOTES:

1. ALL MATERIAL AND WORK SHALL CONFORM TO THE LATEST EDITION OF THE CALTRANS STANDARD PLANS AND STANDARD SPECIFICATIONS (2018 RSP), CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (2014), AND THESE SPECIAL PROVISIONS FOR THIS PROJECT.

2. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT, (800) 227-2600, AND ALL CONCERNED UTILITY COMPANIES AT LEAST TWO WORKING DAYS IN ADVANCE OF EXCAVATION. LOCATIONS OF ALL UNDERGROUND UTILITIES ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS AND VERIFY ALL CONDITIONS ON THE JOB SITE PRIOR TO COMMENCING WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ALL DAMAGES OCCURRED DUE TO FAILURE TO LOCATE AND PRESERVE ALL UNDERGROUND UTILITIES. HAND DIG AS NEEDED OR AS DIRECTED BY THE ENGINEER UNTIL CLEAR OF OBSTRUCTIONS.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CLEAN UP ON CITY RIGHT-OF-WAY AFFECTED BY CONTRACTOR'S WORK. THE CONTRACTOR SHALL KEEP CITY RIGHT-OF-WAY CLEAN OF DEBRIS, WITH DUST AND OTHER NUISANCES BEING CONTROLLED AT ALL TIMES. METHOD OF STREET CLEANING SHALL BE DRY SWEEPING OF ALL PAVED AREAS. THERE SHALL BE NO STOCKPILING OF CONSTRUCTION MATERIALS WITHIN THE CITY RIGHT-OF-WAY WITHOUT THE PERMISSION OF THE ENGINEER.

4. ANY EXISTING IMPROVEMENTS DAMAGED SHALL BE REMOVED AND REPLACED AS APPROVED BY THE CITY ENGINEER. PAVEMENT RESTORATIONS SHALL BE PER CITY OF BEAUMONT STANDARDS.

5. SEE CALTRANS STANDARD PLAN ES-1A, ES-1B, AND ES-1C FOR SYMBOLS AND ABBREVIATION LEGENDS.

6. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL TRAFFIC SIGNAL EQUIPMENT, SIGNS, AND STRIPING IN ACCORDANCE WITH THE PLANS AND SPECIAL PROVISIONS. ALL SIGNS SHALL BE REFLECTORIZED AND STANDARD SIZE UNLESS OTHERWISE NOTED.

7. CONTROLLER CABINET AND SERVICE CABINET SHALL BE PLACED AT A MINIMUM OF 15 FEET APART.

8. ELECTRICAL CONDUIT SHALL BE PLACED AT A MINIMUM OF 2 FEET FROM TELEPHONE CONDUIT.

9. ALL PULL BOXES SIZE SHALL BE NO. 6 UNLESS OTHERWISE NOTED OR APPROVED BY THE ENGINEER. PULL BOXES IN UNIMPROVED AREAS NOT PROTECTED BY CURB AND GUTTER SHALL BE TRAFFIC BEARING TYPE. MAXIMUM SPACING BETWEEN PULL BOXES SHALL BE 200 FEET.

10. ALL CONDUITS SHALL BE 2-INCH TYPE 3 SCHEDULE 80 PVC UNLESS OTHERWISE NOTED. ALL CONDUITS PLACED UNDER PAVING SHALL BE INSTALLED WITHOUT OPEN CUTTING.

11. DETECTOR LOOPS SHALL BE CENTERED WITHIN THE DRIVING LANE UNLESS OTHERWISE NOTED. STRIPING LAYOUT (CAT-TRACKING) SHALL BE APPROVED BY THE CITY PRIOR TO DETECTOR LOOP INSTALLATION. ALL LOOP DETECTOR CONFIGURATIONS SHALL BE TYPE "E" PER STANDARD PLAN ES-5B. ALL CURB TERMINATIONS SHALL BE TYPE "A" PER STANDARD PLAN ES-5D. DETECTOR LOOP WIRES SHALL BE TESTED AND APPROVED PRIOR TO FILLING SAWCUTS.

12. ALL CABLES AND CONDUCTORS SHALL BE CONTINUOUS WITH A MINIMUM OF 6 FEET OF SLACK INSIDE EACH PULL BOX UNLESS OTHERWISE NOTED. 20 FEET OF SIGNAL INTERCONNECT CABLE SLACK SHALL BE PROVIDED INSIDE THE CONTROLLER CABINET.

13. TRAFFIC SIGNAL INTERCONNECT CABLE (SIC) SHALL BE 6-PAIR, AWG #20 CABLE UNLESS OTHERWISE NOTED. TRAFFIC SIGNAL INTERCONNECT CONDUIT SHALL HAVE A MINIMUM FACTORY CONDUIT BEND RADIUS OF 36 INCH.

14. ALL COMBINATION PEDESTRIAN AND VEHICLE SIGNAL INDICATIONS INCLUDING PV HEADS SHALL UTILIZE LIGHT EMITTING DIODE (L.E.D.) TECHNOLOGY. PEDESTRIAN SIGNAL HEADS SHALL BE THE COUNTDOWN TYPE.

15. THE CONTRACTOR SHALL POT-HOLE BEFORE TRAFFIC SIGNAL POLES ARE ORDERED.

16. TEMPORARY TRAFFIC CONTROL PLAN SHALL BE SUBMITTED FOR APPROVAL BY THE CITY ENGINEER PRIOR TO START ANY WORK.

17. THE CONTRACTOR IS REQUIRED TO SUBMIT TO THE ENGINEER "AS-BUILT" PRINTS PRIOR TO THE CITY'S ACCEPTING THE INSTALLATIONS. THE PRINTS SHALL INDICATE IN RED ALL DEVIATIONS FROM THE CONTRACT PLANS, SUCH AS LOCATION OF POLES. PULL BOXES AND RUNS. DEPTHS OF CONDUIT. NUMBER OF CONDUCTORS AND OTHER APPURTENANT WORK FOR FUTURE REFERENCE.

18. THE CONTRACTOR SHALL ALSO FURNISH CABINET INVENTORY SHEETS. THESE SHEETS SHALL INCLUDE SERIAL AND MODEL NUMBERS OF ALL EQUIPMENT CONTAINED IN THE CABINET.

19. THE CONTRACTOR SHALL CREATE THE INITIAL SIGNAL SETTINGS AND TIMINGS FOR THE PROPOSED TRAFFIC SIGNAL CONTROLLER OPERATION. A COPY OF THE TIMING SHEET SHALL BE SUBMITTED TO THE CITY ENGINEER FOR APPROVED PRIOR TO ACCEPTANCE.

20. ALL SALVAGED EQUIPMENT SHALL BE DELIVERED BY CONTRACTOR TO THE CITY OF BEAUMONT STORAGE YARD FACILITY AT 405 E 4TH STREET (SOUTHEAST CORNER OF 4TH AND G STREET). CONTRACTOR SHALL GIVE A 48-HOUR NOTICE TO THE CITY PRIOR TO ALL PICK-UP AND DELIVERY DATES.

21. THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN A BUILDING PERMIT (REIMBURSABLE FEE) FOR TRAFFIC SIGNAL METER INSTALLATION. ONCE THE WORK IS APPROVED AND BEEN ISSUED A GREEN TAG. THE CONTRACTOR SHALL CONTACT THE CITY OF BEAUMONT ENGINEERING DEPARTMENT TO AUTHORIZE SOUTHERN CALIFORNIA EDISON TO ENERGIZE THE TRAFFIC SIGNAL AND SAFETY LIGHTING.

22. THE CONTRACTOR SHALL MAINTAIN PROPER ADA CLEARANCES AROUND ALL NEW POLES, CABINETS, OR ANY OTHER ABOVE-GROUND EQUIPMENT TO BE INSTALLED AS PART OF THIS PROJECT. ALL NEW POLES, CONDUIT, AND PULL BOXES SHALL BE INSTALLED OUTSIDE OF CURB ACCESS RAMPS OR FUTURE CURB ACCESS RAMPS LOCATIONS.

## 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 DESIGN 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, 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 OR RECORD, HIS EMPLOYEES, HIS AGENTS OR HIS CONSULTANTS. Thoalt DATE: 08/19/2020

69467 EXP. DATE: 6/30/22 LICENSE No.

SIGNATURE:

## OWNER INFORMATION:

LASSEN DEVELOPMENT PARTNERS, LLLP 1300 QUAIL STREET, SUITE 100 NEWPORT BEACH, CA 92660 PHONE: (949) 833-0222 FAX: (949) 833-1960

- BE MAINTAINED UNTIL STRIPING WORK BEGINS.

- 9. ALL NEW STRIPING AND PAVEMENT MARKINGS MUST BE THERMOPLASTIC.

## SHEET INDEX:

SHEET NO.	DESCRIPTION
1.	TITLE SHEET
2.	TRAFFIC SIGN 4TH STREET
3.	SIGNING AND 52+00 TO ST

# SIGNING AND STRIPING SYMBOL LEGEND:

	= EXISTING STRIPING &
	= EXISTING STRIPING &
<b>→</b>	= PROPOSED STRIPING
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● = PROPOS	ED SIGN AND POST.
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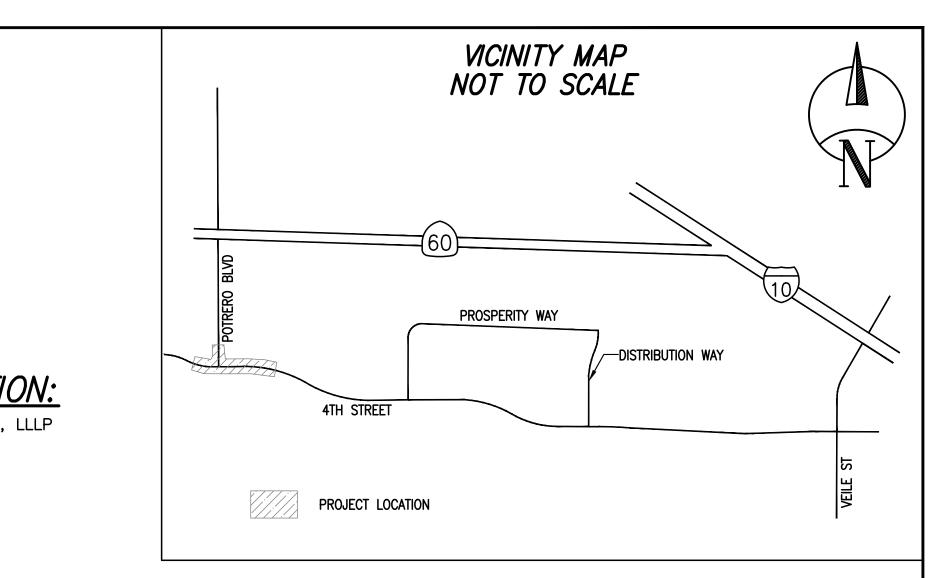
 $\rightarrow \square$  = EXISTING STREET LIGHT.

## PRIVATE ENGINEER'S NOTICE TO CONTRACTOR(S):

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 THIS PLAN. 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 RESPONSIBLE FOR THE PROTECTION OF AND ANY DAMAGE TO THESE LINES OR STRUCTURES.

THE ESTIMATED QUANTITIES HEREON ARE ONLY FOR THE PURPOSE OF OBTAINING THE NECESSARY PERMITS, AND DOES NOT GUARANTEE THE ACCURACY OF THE ESTIMATED QUANTITIES. THE CONTRACTOR SHALL PERFORM HIS OWN QUANTITY TAKE OFF BEFORE SUBMITTING A BID FOR ANY PORTION OF THE IMPROVEMENTS COVERED BY THESE PLANS. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCEMENT. THE CONTRACTOR SHALL ADHERE TO REGULATIONS REGARDING THE WORK PER SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RULE NO. 403.

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.



## GENERAL SIGNING & STRIPING NOTES:

TRAFFIC SIGNING AND STRIPING, LEGENDS AND DELINEATOR SHALL CONFORM TO THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD) 2014 REV. 1&2, THE 2018 STANDARD PLANS AND THE 2018 STANDARD SPECIFICATIONS OF THE CALIFORNIA DEPARTMENT OF TRANSPORTATION. PAVEMENT LEGEND, ARROWS, MARKINGS, STRIPING, DELINEATION, AND SIGNS WITHIN THE CITY RIGHT-OF-WAY SHALL MATCH CITY STANDARDS AND STENCILS. THESE ITEMS WITHIN CALTRANS RIGHT-OF-WAY SHALL COMPLY WITH CALTRANS STANDARDS.

2. REFLECTORIZE ALL STRIPES AND LEGENDS. PAVEMENT LEGENDS AND MARKING SHALL MATCH CITY STENCILS.

3. ALL CONFLICTING LINES, EXISTING CURB PAINT, AND MARKINGS SHALL BE REMOVED BY WET SANDBLASTING OR OTHER APPROVED METHOD PRIOR TO INSTALLATION OF NEW STRIPING. ALL CONFLICTING RAISED PAVEMENT MARKERS SHALL BE REMOVED. PAVEMENT THAT IS DAMAGED DUE TO REMOVAL OF MARKERS SHALL BE REPAIRED TO THE SATISFACTION OF THE CITY OF BEAUMONT ENGINEERS.

4. UPON FINAL ROLLING OF NEW PAVEMENT LINES SHALL BE CAT TRACKED TO THE SATISFACTION OF THE CITY ENGINEER AND CALTRANS. CAT TRACKING SHALL

5. FIRST STRIPING COAT SHALL BE APPLIED WITHIN 24 HOURS OF SURFACE COURSE PLACEMENT ON STREETS OPEN TO PUBLIC. IN NO CASE SHALL A NEWLY PAVED STREET OPEN TO THE PUBLIC BE LEFT UNSTRIPED OVER A WEEKEND OR HOLIDAY.

6. NEW SIGN POST SHALL BE GALVANIZED STEEL, EASY ERECT BREAKAWAY, OR STEEL TUBING WITH BREAKAWAY BASE, "UNI-STRUT" OR APPROVED EQUAL, UNLESS OTHERWISE NOTED. SIGN SHALL BE MOUNTED ON STREET LIGHT POLES WHENEVER FEASIBLE. ALL POSTS WITHIN STATE R/W SHALL BE WOOD. 7. ALL DIMENSIONS ARE IN FEET UNLESS NOTED OTHERWISE.

8. ALL LANE WIDTHS SHALL BE MEASURED FROM THE CENTERLINE OF THE STRIPING TO CURB OR EDGE OF PAVEMENT

<u>TRA</u>	FFIC SIGNAL SYMBOL LEGEND:
$\bigcirc$	= PROPOSED TYPE E LOOP
$\oslash$	= PROPOSED BIKE LOOP
	- = EXISTING CONDUIT
	- = EXISTING CONDUIT TO BE ABANDONED
	- = PROPOSED CONDUIT
[]	= EXISTING PULLBOX
[-]	= EXISTING PULLBOX TO BE REMOVED
	= PROPOSED PULLBOX
_+►	<ul> <li>= VEHICLE SIGNAL HEAD (WITH BACKPLATE)</li> </ul>
<u>_+</u> ↓►	VEHICLE SIGNAL HEAD CONSISTING OF RED, YELLOW AND GREEN LEFT ARROW SECTIONS
	= OPTICAL DETECTOR FOR THE EMERGENCY VEHICLE DETECTION
	= INTERNALLY ILLUMINATED STREET NAME SIGN (I.I.S.N.S.)
<u></u>	= MAST ARM MOUNTED SIGN
Ø	= LUMINAIRE
	= PEDESTRIAN SIGNAL HEAD
	= CONTROLLER ASSEMBLY WITH BATTERY BACKUP SYSTEM
<b>R</b>	= SERVICE EQUIPMENT ENCLOSURE
p— <b>■</b>	= STANDARD POLE WITH SIGNAL MAST ARM, ATTACHED VEHICLE SIGNAL HEADS, LUMINAIRE, AND INTERNALLY ILLUMINATED STREET NAME SIGN

NAL PLAN FOR POTRERO BOULEVARD AT

STRIPING PLAN FOR 4TH STREET STA. STA. 69+00

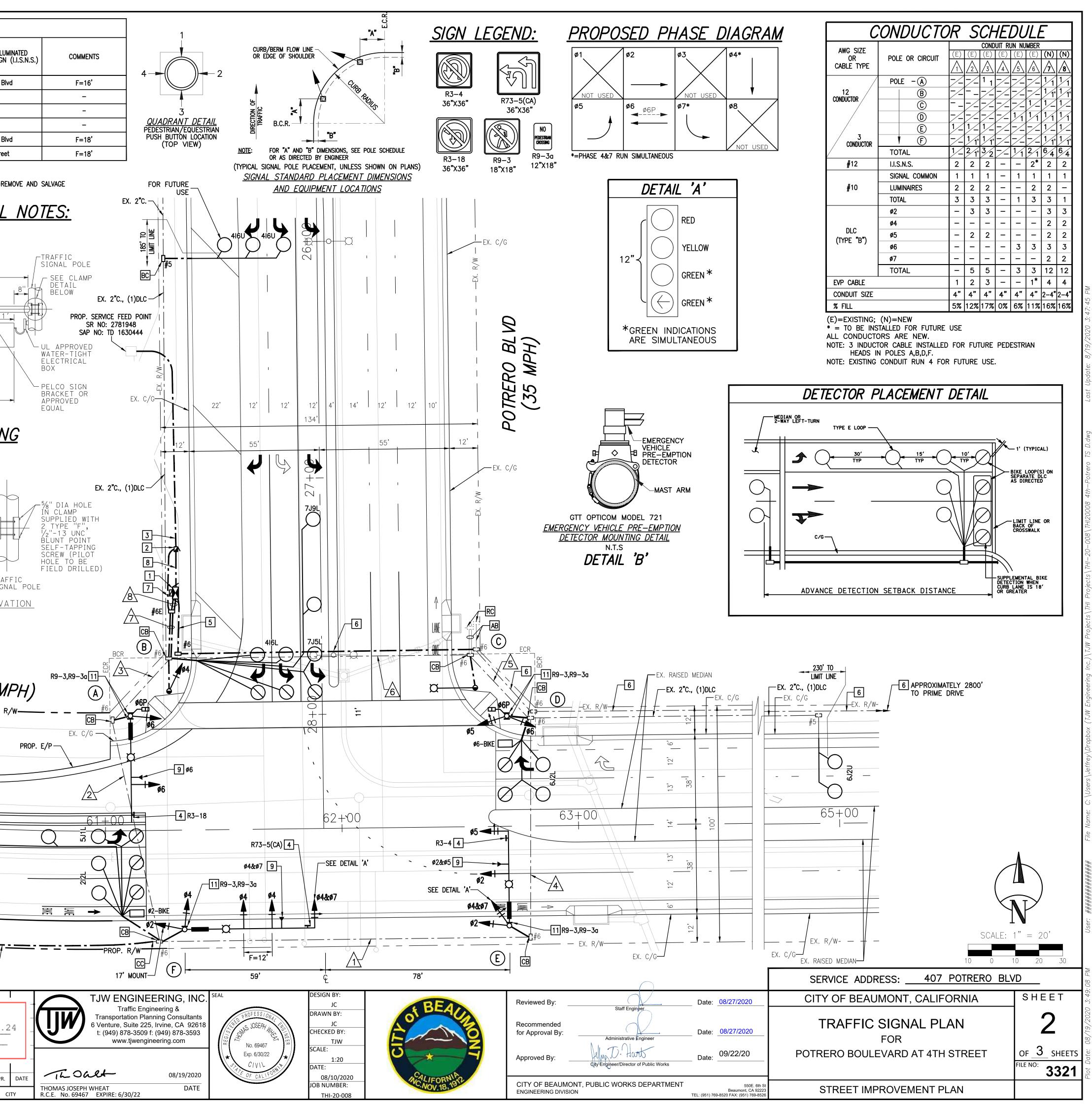
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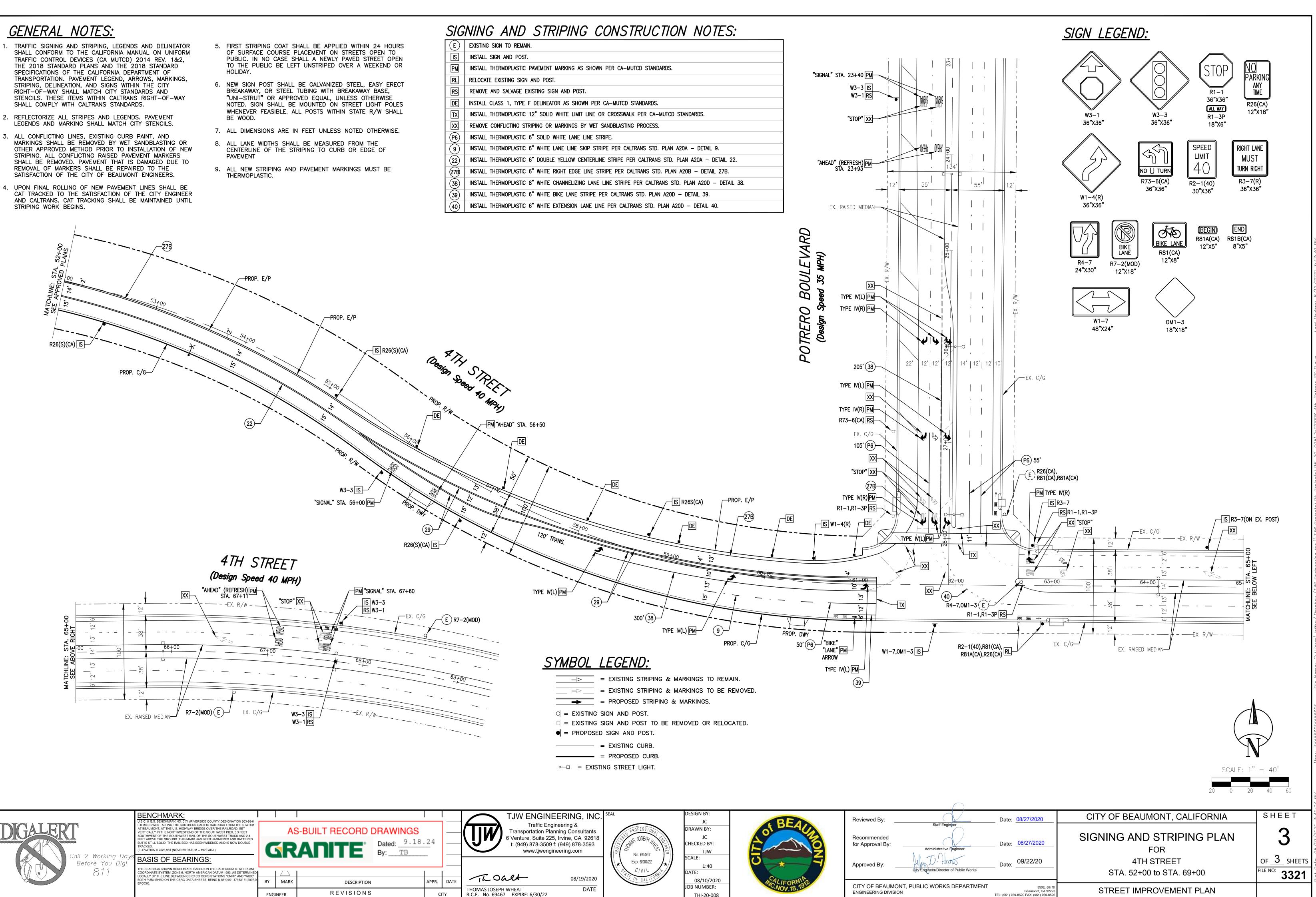
REVISIONS

ENGINEER



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ENGINEERING DIVISION