CITY OF SAN DIEGO

PURCHASING & CONTRACTING DEPARTMENT 1200 Third Avenue, Suite 200 San Diego, CA 92101-4195 Fax: (619) 236-5904

ADDENDUM A

Request for Proposal (RFP) 10089981-23-E Revised Closing Date: **December 1, 2022** @ 2:00 p.m.

Proposal for furnishing the City of San Diego with **Independent Audit of SDG&E Gas and Electric Franchise**

The following changes to the specifications are hereby made effective as though they were originally shown and/or written:

- 1. <u>Remove</u> the original RFP Cover Sheet, and <u>replace</u> with the attached Addendum A, RFP Cover Sheet.
- 2. <u>Remove</u> the original Signature Page (pg 3) and <u>replace</u> with the attached Addendum A, Signature Page (pg 3).
- 3. <u>Remove</u> the original Exhibit B, Scope of Service Page (pg 11) and <u>replace</u> with the attached Addendum A, Exhibit B, Scope of Services Page (pg 11).
- 4. <u>Remove</u> the original Exhibit D, Franchises and <u>replace</u> with the attached Addendum A, Exhibit D, Franchises.
- 5. <u>Remove</u> the original Exhibit F, Utility Underground Memorandum of Understanding and <u>replace</u> with the attached Addendum A, Exhibit F, Utility Underground Memorandum of Understanding.
- 6. Delete the original Exhibit H Underground Memorandum of Understanding.
- 7. Add two (2) pages "Questions and Answers". (**NOTE:** The questions and answers are being provided for informational purposes only, and are not part of any resulting contract from this RFP.)

CITY OF SAN DIEGO PURCHASING & CONTRACTING DEPARTMENT

William Eames
William Eames III

Senior Procurement Contracting Officer Purchasing and Contracting November 16, 2022



Request for Proposal (RFP) for Independent Audit of San Diego Gas & Electric (SDG&E) Gas and Electric Franchise (Addendum A)

Solicitation Number:	10089981-23
Solicitation Issue Date:	October 21, 2022
Pre-Proposal Conference:	No Pre-Proposal Conference will be held.
Questions and Comments Due:	October 31, 2022 @ 12:00 p.m.
Revised Proposal Due Date and Time ("Closing Date"):	December 1, 2022 @ 2:00 p.m.
Contract Terms:	Two (2) years from the Effective Date, with one (1), two (2) year option, as defined in Article I, Section 1.2 of the City's General Contract Terms and Provisions.
City Contact:	William Eames Senior PCO wbeames@sandiego.gov (619) 236-6134
Submissions:	Proposer is required to provide one (1) original hard copy and one (1) electronic copy (e.g. thumb drive or CD) of their response as described herein.
	Completed and signed RFP signature page is required, with most recent addendum listed as acknowledgement of all addenda issued.
	Note: Emailed submissions will

not be accepted. Due to COVID-19,

electronic copies submitted through PlanetBids will be accepted. Instructions for electronic submissions are provided as an attachment in

PlanetBids.

4th Contractor's Pricing

- **5.4 Counterparts.** This Contract may be executed in counterparts which, when taken together, shall constitute a single signed original as though all Parties had executed the same page.
- **Public Agencies.** Other public agencies, as defined by California Government Code section 6500, may choose to use the terms of this Contract, subject to Contractor's acceptance. The City is not liable or responsible for any obligations related to a subsequent Contract between Contractor and another public agency.

IN WITNESS WHEREOF, this Contract is executed by City and Contractor acting by and through their authorized officers.

CONTRACTOR	CITY OF SAN DIEGO
	A Municipal Corporation
	BY:
Proposer	
Street Address	Print Name:
City	Director, Purchasing & Contracting Department
Telephone No.	Date Signed
E-Mail	
BY:	Approved as to form this day of
Signature of Proposer's Authorized Representative	, 20 MARA W. ELLIOTT, City Attorney BY:
Print Name	Deputy City Attorney
Title	
Date	

EXHIBIT B SCOPE OF SERVICES

A. SPECIFICATIONS

The City of San Diego Department of Sustainability and Mobility is requesting proposals to enter into an agreement with audit firm to provide an independent audit of San Diego Gas & Electric's (SDG&E) performance under the gas and electric franchises awarded in July 2021 for the designated 2-year compliance period. The report will cover performance per the terms of the:

- Franchises Exhibit D
- Administrative MOU Exhibit E
- Utility Undergrounding Program MOU Exhibit F
- Energy Cooperation Agreement associated with the Franchises Exhibit G

The independent auditor shall perform an audit of SDG&E's conformance and compliance with all conditions of the Franchise and produce a written report documenting the work performed and the conclusions reached. The audit(s) shall address SDG&E's fulfillment of financial, operational, documentary, and cooperative requirements under the Franchise. If SDG&E fails to cooperate with the independent audit(s), the auditor's report shall document the refusal and any reason SDG&E stated for failing to cooperate.

The scope of work also includes development of adjunct materials such as report synopses and presentations to the Franchise Compliance Review Committee, City Council and/or committee meetings, and any additional briefing materials as identified by City staff.

B. TECHNICAL REPRESENTATIVE.

The Technical Representative for this Contract is identified in the notice of award and is responsible for overseeing and monitoring this Contract.

C. REFERENCES

Proposer is required to provide a minimum of three (3) references to demonstrate successful performance for work of similar size and scope as specified in this contract during the past five (5) years. References shall be submitted on the Contractor Standards Pledge of Compliance form attached to this RFP. Proposer cannot provide a current City of San Diego staff member as a reference. If a City staff member is provided, the Proposer will be required to provide an additional reference. The City reserves the right to contact references not provided by the Proposer.

Proposers shall also demonstrate that they are properly equipped to perform the work as specified in this contract. Previous experience in furnishing the services as specified in this RFP will be an important consideration.

The City shall rely on references as part of the evaluation process. If the City does not receive a reference from contact provided, the reference may be classified as unsatisfactory. Alternative contacts may be provided, as determined solely by the City.

(O-2021-128) COR. COPY

ORDINANCE NUMBER O- 21327 (NEW SERIES)

DATE OF FINAL PASSAGE JUN 1 1 2021

AN ORDINANCE OF THE COUNCIL OF THE CITY OF SAN DIEGO GRANTING TO SAN DIEGO GAS AND ELECTRIC COMPANY, THE FRANCHISE (1) TO USE, FOR TRANSMITTING AND DISTRIBUTING GAS SUITED FOR LIGHTING BUT FOR USE BY CONSUMERS FOR ANY AND ALL LAWFUL PURPOSES OTHER THAN LIGHTING, ALL PIPES AND APPURTENANCES WHICH ARE NOW OR MAY HEREAFTER BE LAWFULLY PLACED AND MAINTAINED IN THE STREETS WITHIN THE CITY OF SAN DIEGO UNDER THAT CERTAIN FRANCHISE OF GRANTEE ACOUIRED PURSUANT TO SECTION 19 OF ARTICLE XI OF THE CONSTITUTION OF THE STATE OF CALIFORNIA, AS THE SECTION EXISTED PRIOR TO ITS AMENDMENT ON OCTOBER 10, 1911; (2) TO CONSTRUCT, MAINTAIN, AND USE IN THE STREETS ALL PIPES AND APPURTENANCES WHENEVER AND WHEREVER SAID CONSTITUTIONAL FRANCHISE IS NOT NOW NOR SHALL HEREAFTER BE AVAILABLE THEREFOR, NECESSARY TO TRANSMIT AND DISTRIBUTE GAS SUITED FOR USE BY CONSUMERS FOR ANY AND ALL LAWFUL PURPOSES; (3) TO UTILIZE PIPES AND APPURTENANCES IN THE STREETS FOR TRANSMITTING GAS FOR USE OUTSIDE THE BOUNDARIES OF THE CITY FOR ANY AND ALL LAWFUL PURPOSES; AND (4) FOR COOPERATION WITH CITY CLIMATE ACTION AND CLIMATE JUSTICE GOALS; AND PROVIDING THE TERMS AND CONDITIONS OF THE FRANCHISE SO GRANTED.

BE IT ORDAINED, by the Council of the City of San Diego, as follows:

Section 1. Definitions

The following definitions apply in this Ordinance and are capitalized when they appear:

- (a) "Grantee" means San Diego Gas & Electric Company, a California corporation.
- (b) "City" means the City of San Diego, a municipal corporation of the State of California, in its present incorporated form or in any later reorganized, consolidated, enlarged, or reincorporated form.

-PAGE 1 OF 40-

- (c) "Administrative MOU" means that certain Administrative Memorandum of
 Understanding to be negotiated between the City and Grantee to define and promote a
 cooperative working relationship between the parties and to address the handling of operational
 issues as more fully described in Section 9. In the event of a conflict between the Administrative
 MOU and the Franchise, the Franchise shall control.
- (d) "Applicable Law" means any law, rule, regulation, requirement, guideline, action, determination, or order of, or legal entitlement issued by, any governmental body having jurisdiction, applicable from time to time to the operation and ownership of Grantee's Gas facilities and to Grantee's business operations, or any other transaction or matter contemplated by the Franchise (including any which concern health, safety, fire, environmental protection, transmission and distribution, metering, billing, quality and use, public records, labor relations, environmental plans, building codes, nondiscrimination, and the payment of minimum and prevailing wages), including without limitation applicable provisions of the San Diego City Charter, the San Diego Municipal Code, the California Constitution, the California Public Utilities Code, the California Labor Code, the Federal Power Act, and orders and decisions of the California Public Utilities Commission (CPUC) and Federal Energy Regulatory Commission (FERC).
- (e) "Bid Amount" means ten million dollars (\$10,000,000) plus any interest as provided in Section 4(d).
- (f) "Books and Records" means Grantee's records, regardless of form, including physical, digital, and electronically stored information, including but not limited to records of income, expenditures, finance, charts, diagrams, ledgers, pictures, drawings, as well as Geographic Information System (GIS) locational data, photographs, and notes, which relate to

the placement, location, operation, and maintenance of Grantee's facilities in City Streets, which are both for the purpose of, and reasonably necessary to, verify Grantee's compliance with the terms in this Franchise.

- (g) "City Manager" means the person defined in Sections 28, 260, and 265 of the Charter of the City of San Diego (San Diego Charter) as those provisions existed on the Effective Date or as those provisions may be hereafter amended, and the meaning shall include any person lawfully delegated rights or responsibilities by such person.
- (h) "Commencement of Operations Date" means the date which is thirty (30) days after final passage of this Ordinance by the City Council if the Grantee already possesses a Certificate of Public Convenience and Necessity pursuant to California Public Utilities Code Division 1, Part 1, Chapter 5, Article 1.
- (i) "Constitutional Franchise" means the right acquired through acceptance by Grantee or its predecessor in estate of the offer contained in the provisions of Section 19 of Article XI of the Constitution of the State of California, as the section existed prior to its amendment on October 10, 1911.
- (j) "Construct, Maintain, and Use" means to construct, erect, install, operate, maintain, use, repair, relocate, or replace Pipes and Appurtenances thereto in, upon, along, across, under or over the Streets of the City.
- (k) "CPUC" means the California Public Utilities Commission or any successor agency.
- (1) "Effective Date" means the thirtieth day from and after the final passage of this Ordinance by the City Council pursuant to San Diego Charter section 295.

- (m) "Franchise" means the Franchise granted by the City Council to San Diego Gas & Electric Company by Ordinance No. O-2132, pursuant to San Diego Charter sections 103, 103.1, 104, and 105.
- (n) "Gas" means natural, bio, or artificial gas or a mixture of any of them or gases lower in carbon density.
- (o) "Gas Franchise Fee Surcharge" means the total amount of surcharges allowed by the Franchise and the CPUC to be levied solely on customers in the City as a consequence of the requirements of the Franchise, consisting prior to the Effective Date of those surcharges previously authorized by CPUC Resolution No. E-3788 and Decision No. 80234, which total 1.03% of Grantee's Gross Receipts as of the Commencement of Operations Date.
- (p) "Good Utility Practice" means any of the practices, methods, and acts engaged in or approved by a significant portion of the <u>natural gas</u> utility industry in the <u>western United</u>

 States during the relevant time period, or any of the practices, methods, and acts which, in the exercise of reasonable judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result at a reasonable cost consistent with good business practices, reliability, safety, and expedition. Good Utility Practice is not intended to be any one of a number of the optimum practices, methods, or acts to the exclusion of all others, but rather to be acceptable practices, methods, or acts generally accepted in the region.
- (q) "Gross Receipts" means all gross operating revenues received by Grantee from the sale of gas to Grantee's customers with points of service within the corporate limits of the City (including, but not limited to, sales to military reservations with points of service within the City's corporate limits) which are credited in Account Nos. 480, 481, and 482 of the current Uniform System of Accounts of FERC as adopted by the CPUC or similar superseding accounts,

plus all revenues collected from CPUC-authorized surcharges rendered solely upon the ratepayers within the City as a result of the Franchise accounted for in Account No. 488 or its superseding account (less any portion of such surcharges which may be approved by the CPUC to capture the franchise fee on these revenues), less uncollectible amounts, and less any refunds or rebates made by Grantee to such customers pursuant to CPUC orders or decisions.

- (r) "Pipes and Appurtenances" means pipes, pipelines, mains, services, traps, vents, vaults, manholes, meters, communication circuits, appliances, attachments, appurtenances, and, without limitation to the foregoing, any other equipment or property located or to be located in, upon, along, across, under or over the streets of the City, and used or useful for the purpose of the transmission and distribution of Gas and for internal communication systems, sometimes otherwise referred to as "facilities."
- (s) "Streets" means the public freeways, highways, streets, ways, alleys, and places as they now or may hereafter exist within the City, but excludes easements or fees held by Grantee.

Section 2. Purpose

(a) The Franchise (1) to use, for transmitting and distributing Gas suited for lighting but for use by consumers for any and all lawful purposes other than lighting, all Pipes and Appurtenances which are now or may hereafter be lawfully placed and maintained in the Streets within the City under that certain franchise of Grantee acquired pursuant to section 19 of Article XI of the Constitution of the State of California, as the section existed prior to its amendment on October 10, 1911; (2) to Construct, Maintain, and Use in the Streets all Pipes and Appurtenances whenever and wherever said Constitutional franchise is not now nor shall hereafter be available therefor, necessary to transmit and distribute Gas suited for use by

consumers for any and all lawful purposes; (3) to utilize Pipes and Appurtenances in the Streets for transmitting Gas for use outside the boundaries of the City for any and all lawful purposes; (4) to aid in the City's establishment of a Climate Equity Fund; (5) subject to Applicable Law, to provide for Grantee's commitment to cooperate with the City in good faith on principles and policies for the attainment of the City's Climate Action Plan dated December 2015, local energy, energy justice, and climate equity objectives, including but not limited to the reduction of greenhouse gas emissions to the extent practical through energy efficiency measures, cooperation with any community choice aggregation program, the increased use of renewable sources of electric generation, wider deployment of local distributed energy resources, and advancing the electrification of transportation; and (6) meet at the City's request with the shared goal of aligning on climate goals in the City's Climate Action Plan when amended is hereby granted to San Diego Gas & Electric Company, a corporation organized and existing under and by virtue of the laws of the State of California.

- (b) If gas and electric franchises are awarded to the same Grantee, the requirements of Sections 6, 9, and 10, need not be duplicated.
 - (c) Attached as Attachment 1 is a Table of Contents for the Franchise.

Section 3. Term

- (a) The right, privilege, and Franchise, subject to each and all of the terms and conditions contained in this Ordinance, is hereby granted to San Diego Gas & Electric Company, a corporation organized and existing under and by virtue of the laws of the State of California, for the primary term of (10) years from and after the Commencement of Operations Date.
- (b) Subject to the provisions set forth in Section 13, the primary term provided in Section 3(a) shall automatically be extended for a secondary term of ten (10) years. Grantee and

the City understand and agree that, unless one or more of the provisions set forth in Section 13(c), (d), or (e) apply, the Franchise shall automatically be extended without additional action of any kind by the City or Grantee.

(c) All associated agreements, rights, and obligations under the Franchise shall also expire at the expiration or earlier termination of the Franchise, except for the provisions set forth in Section 14.

Section 4. Consideration

The rights and privileges herein granted are upon the express condition that (a) Grantee, as consideration therefor and as compensation for the use of the Streets of the City as herein authorized and permitted, shall pay compensation to the City in the following amounts and manner: Grantee shall pay the Bid Amount, and shall pay each year in United States dollars, a sum equal to three percent (3%) of Grantee's Gross Receipts during the preceding calendar year, or fractional year, beginning on the Commencement of Operations Date. In addition, Grantee shall pay any applicable statutory surcharge, such as the Municipal Lands Use Surcharge required pursuant to California Public Utilities Code section 6350, et seq. Any City-imposed fees for right-of-way usage (Right-of-Way Fee) shall be credited with the consideration paid herein, provided the City will treat Grantee consistently with other applicants. Any revenues that remain after this credit of Right-of-Way Fees will be credited towards any additional fees the City imposes for inspection, trenching, cutting, or deterioration of the right-of-way. The three percent (3%) of Gross Receipts required to be paid to the City pursuant to Section 4(a) shall be deemed to be for Gas revenues for all lawful purposes except for lighting; there shall be no fee for Gas furnished for lighting. In addition, prior to the Commencement of Operations Date, Grantee applied to the CPUC to assess that certain Gas Franchise Fee Surcharge, which was authorized

pursuant to CPUC Resolution E-3788 and Decision No. 80324, and totals 1.03% of Grantee's Gross Receipts. Grantee shall in good faith support the continued effectiveness of Resolution E-3788 as it existed on the Commencement of Operations Date and remit such collections to City as provided in Section 5.

- (b) Grantee or any successors shall not at any time apply or request to the CPUC, by application, advice letter, or any other filing, to include in rates or surcharges all or any portion of the Bid Amount, or interest thereon, paid to the City for award of the Franchise. The Bid Amount, and any interest thereon, is for the purpose of acquiring the Franchise and shall be solely an obligation of the Grantee, and no part of it shall be paid by Gas ratepayers. The Bid Amount is separate from and additional to the consideration to be paid for exercise of the Franchise under Sections 4(a) and 4(c), and shall be paid and accepted upon the express condition that Grantee shall not at any time apply to or otherwise request from the CPUC to recover any portion of the Bid Amount, or interest thereon, from Gas ratepayers in rates or surcharges. The Franchise and any previously paid portions of the Bid Amount shall be forfeited, and all future notes will be due and payable, if the Grantee or any successor ever applies to the CPUC or seeks or attempts to recover all or any portion of the Bid Amount or any interest thereon in rates or surcharges charged to customers inside or outside the City.
- (c) During the term of the Franchise, Grantee covenants and agrees, that if Grantee agrees to pay another municipality more than three percent (3%) of Grantee's Gross Receipts (including receipts on CPUC authorized Gas surcharges) in a Gas franchise, Grantee shall notify the City of such agreement in writing within thirty (30) calendar days and offer to amend the Franchise to increase the franchise fee to equal the percentage of Gross Receipts in such other franchise. If the City agrees to accept the offer, the City and Grantee will execute and adopt any

documents necessary to amend the Franchise as soon as practicable given the need for regulatory approvals. To make such amendments effective, Grantee shall expeditiously file an application or request with the CPUC, as Grantee deems necessary, to gain approval of the amendments and the resulting increase in the franchise fee surcharge chargeable to the residents of the City. Grantee shall not be in violation of Section 4(c) if the CPUC fails to approve any such application or request.

- (d) Section 4(d) applies only if Grantee elected to pay the Bid Amount in installments as consideration for the grant of the Franchise. If the structured promissory note method is selected by Grantee for paying the Bid Amount, then:
- (1) On or before August 1 of each year of the term, Grantee shall pay the principal amount of five hundred thousand dollars (\$500,000) to the City Treasurer in lawful money of the United States. City shall provide Grantee with bank wire information upon the grant of this Franchise and Grantee shall wire the payment for 2021 as instructed and shall at the same time deliver promissory notes acceptable to the City Manager pledging payment to City for all subsequent years of the principal amount on or before August 1 of each year. The promissory notes shall bear interest as provided in Section 4(d)(3). The notes shall not be due and payable to the City until the maturity date of each installment on the note.
- (2) The maturity dates of the promissory note installments shall be August 1st of each year of the term.
- (3) Each promissory note shall provide for the payment of the principal amount plus interest, calculated on an actual/actual basis at the annual rate of three and thirty-eight one hundredths of a percent (3.38%).

- (4) If during the term of this Franchise a material change in the creditworthiness of Grantee occurs, the City may demand a letter of credit, in the form, amount, for a term, and from an issuer reasonably acceptable to the City, to secure Grantee's obligation to fulfill any Bid Amount obligation not already paid by Grantee at the time of such material change in the creditworthiness of Grantee, and Grantee shall meet such demand. The City requires a minimum credit rating for the issuing financial institutions providing the letter of credit submitted by Grantee to be and remain of the "A" category or better for its senior unsecured debt, or equivalent. If at any point during the term of the letter of credit, none of the following Nationally Recognized Credit Rating Agencies (Moody's, Standard & Poor's, or Fitch) rate the financial institution with at least an "A" category, then Grantee must immediately replace the submitted letter of credit with one that is acceptable to the City, or pay the remaining notes in full with interest specified herein accrued to that date. All costs associated with the letter of credit shall be the responsibility of Grantee. The letter of credit shall provide that the City may unilaterally draw on the letter of credit to fulfill any Bid Amount obligation not paid by Grantee when due.
- (5) Grantee may pay cash in discharge of a promissory note at any time before its maturity date, in which event interest shall be adjusted for early payment. The submission of cash payment shall be upon appointment with the City Treasurer's office.
- (6) If the Franchise is not in effect on any future note maturity date due to the termination or forfeiture of the Franchise for any reason, then the promissory notes not yet due shall be void.

Section 5. Reports, Dates of Payment to City, Audits

- (a) On or before the 15th day of February of each calendar year during the term of the Franchise, as defined in Section 3, and forty-five (45) calendar days after the expiration of the Franchise term, Grantee shall file with the City Clerk, the original, and with the Chief Financial Officer of the City, one copy, of a statement signed by its chief financial officer evidencing the Gross Receipts during the preceding calendar year or fractional calendar year.
- (b) Within ten (10) calendar days after the filing of the statement of Gross Receipts required to be filed on or before the 15th day of February 2022, Grantee shall pay to the City Treasurer the money herein required to be paid by Grantee to the City upon the basis of the data set forth in said statement. For the avoidance of doubt, payment of the Bid Amount shall be governed by Section 4.
- (c) Thereafter, no later than the 25th day of February, the 25th day of May, the 25th day of August, and the 25th day of November of each calendar year during the term of the Franchise, Grantee shall pay the City Treasurer one-fourth (1/4) of the money herein required to be paid by Grantee to the City upon the basis of the data set forth in the statement required by Section 5(a). If the first year is a fractional year, Grantee shall pay quarterly amounts not paid by the prior Grantee on the basis of the data in the prior Grantee's Gross Receipts for the preceding year on the dates required herein. By this method of payment it is contemplated and understood that Grantee is in effect paying the money herein required to be paid by Grantee to the City under Section 5(c) on the basis of Gross Receipts for the preceding calendar year and that an adjustment shall be made as more fully set forth in Section 5(d).
- (d) Within ten (10) calendar days after the filing of the statement required by Section 5(a), Grantee shall pay the City Treasurer, or receive as a refund from the City, as the

case may be, a sum of money equal to the difference between the sum of the payments of money made in accordance with Section 5(c) and the annual payment of money herein required to be paid by Grantee to the City upon the basis of the data set forth in said statement.

- (e) The City Manager, City Auditor, City Attorney, or any designees, at any reasonable time during business hours, may make examination at Grantee's office or offices, or through written electronic request and exchange of its Books and Records, germane to and for the purpose of verifying the data set forth in the statement required by Section 5(a). Grantee shall produce its Books and Records no later than five (5) business days after written request from the City.
- within the County of San Diego, or in such other place as the reasonable convenience of Grantee may require, until at least five (5) years following the termination of the Franchise; and if it becomes necessary for the City Manager, City Auditor, City Attorney, or any representative designated by the City, to make such examination at any place other than within the County, then all increased costs and expenses to the City necessary or incident to such examination and resulting from such Books and Records not being available within the County, shall be paid to the City by Grantee on demand.
- (g) Disagreements concerning City's access to Grantee's Books and Records shall be timely referred to the City Manager or specified designee and a designated officer of the Grantee, and the City and Grantee shall attempt to resolve in good faith such disagreement.
- (h) Upon request of the City, Grantee shall provide the City with any publicly available reports filed by Grantee with the CPUC.

- (i) In addition to the remedies provided in Section 13, if Grantee fails to make the payments for the Franchise on or before the due dates as required in Sections 5(b) through 5(d), Grantee shall pay as additional consideration both of the following amounts:
- (1) A sum of money equal to two percent (2%) of the amount due. This amount is required in order to defray those additional expenses and costs incurred by the City by reason of the delinquent payment including, but not limited to, the cost of administering, accounting and collecting said delinquent payment and the cost to the City of postponing services and projects necessitated by the delay in receiving revenue; and
- (2) A sum of money equal to one percent (1%) of the amount due per month or any portion thereof as interest and for loss of use of the money due.

Section 6. Compliance Review Committee and Report

(a) An audit of Grantee's performance of the conditions of the Franchise shall occur every two (2) years after the Effective Date. The City shall establish a Franchise Compliance Review Committee (Review Committee) that will consist of five (5) members: three (3) appointees selected by the City Council and two (2) appointees selected by the Mayor. No nominee with a conflict of interest shall be appointed to the Review Committee. The Review Committee shall be a citizens' committee, formed pursuant to San Diego Charter section 43(b) and Council Policy 000-13. The Review Committee shall be created and established by City Council resolution every two (2) years only for the clearly defined purpose in the resolution, which shall include the duties in Section 6(b), and shall be temporary in nature and dissolved upon the completion of the objectives for which it was created. The Review Committee shall be created, and appointments shall be made, before the end of the first year of each successive two-year period of the Franchise term. The Review Committee, which shall meet publicly and comply with the Ralph M. Brown

Act, shall establish a mechanism by which members of the public may communicate with the Review Committee concerning the Franchise.

The City shall use a competitive process to retain a qualified, independent, third-(b) party auditor (independent auditor) every two (2) years. The independent auditor shall perform an audit of Grantee's conformance and compliance with all conditions of the Franchise and produce a written report documenting the work performed and the conclusions reached. The audit shall address Grantee's fulfillment of financial, operational, documentary, and cooperative requirements under the Franchise. The Grantee shall appoint an executive level representative to serve as the principal person responsible for coordinating with the independent auditor. The audit shall be completed and provided to the Review Committee no later than sixty (60) calendar days before the outside due date of the Review Committee's report. If Grantee fails to cooperate with the independent audit, the auditor's report shall document the refusal and any reason Grantee stated for failing to cooperate. The Review Committee shall review the independent auditor's report and shall provide the auditor's report and its own written report and recommendations to the City Council within one hundred eighty (180) calendar days of the end of each two-year period of the Franchise term. The Review Committee shall provide a recommendation to the City Council on the question of the automatic renewal for the secondary term of the Franchise, based on compliance with the Franchise and the Energy Cooperation Agreement. Grantee shall be given the opportunity to respond in writing to the Review Committee biennial reports and the recommendation regarding automatic renewal and such written response, if timely received, shall be provided to the City Council contemporaneously with the Review Committee's report or recommendation.

- (c) Within ten (10) calendar days, Grantee shall comply and cooperate with all requests made by the City Manager, City Attorney, independent auditor, and City Auditor, or designees, which are reasonably necessary to verify Grantee's compliance with the terms in the Franchise. Upon request, Grantee shall provide to the City Manager, City Attorney, independent auditor, or City Auditor, or their designees, and at no cost to the City, all Books and Records required to be made available to the City under the Franchise, within ten (10) calendar days. If Grantee contends that legal restrictions prevent compliance with any part of the request, Grantee shall provide in writing a specific legal basis that clearly establishes that the law, the CPUC, or other agency with jurisdiction requires or prohibits Grantee from releasing the requested Books and Records. General references to provisions of the law or Grantee business preferences will not suffice. In addition, if Grantee is unable to produce the requested Books and Records within ten (10) calendar days, Grantee shall provide a good faith explanation and a date by which the Books and Records will be produced.
- (d) The independent auditor shall be provided access to interview the City and employees of Grantee designated by Grantee regarding any subject which is relevant to confirming Grantee's compliance with the Franchise, within ten (10) business days after any request.
- (e) The procedures provided in Section 6 shall be in addition to, and not in lieu of, the City's right to audit under Section 5. Nothing in Section 6 shall limit or impair the right of the City Auditor to conduct its own audits of Grantee's Books and Records needed to verify compliance with the Franchise, pursuant to San Diego Charter section 39.2, or of the City Attorney to perform her responsibilities under San Diego Charter section 40, including confirming compliance with the Franchise.

Section 7. Compliance with Laws

- (a) All facilities or equipment of Grantee that Grantee shall Construct, Maintain and Use or remove, pursuant to the provisions of the Franchise, shall be accomplished in accordance with Applicable Law and with the ordinances, rules, and regulations of the City now or as hereafter adopted or prescribed, and such rules or regulations as are promulgated under state law, or orders of the CPUC or other governmental authority having jurisdiction in the premises.
- (b) Without limiting the general applicability of the foregoing paragraph, or diminishing in any way the significance and consequence of Grantee's duty to comply with all laws, Grantee shall specifically observe and fully comply with the ordinances and regulations of the City as provided in Sections 8 and 9, and any effective Administrative MOU granted pursuant thereto.
- (c) Consistent with Sections 7(a) and (b), all operations of Grantee shall comply with Good Utility Practice at all times.

Section 8. City Reserved Powers

(a) The City reserves the right for itself to lay, construct, erect, install, use, operate, repair, replace, remove, relocate, regrade, or maintain below surface or above surface improvements of any type or description in, upon, along, across, under or over the Streets of the City. The City further reserves the right to relocate, remove, vacate, or replace the Streets themselves. If the necessary exercise of the City's reserved rights conflicts with any Pipes and Appurtenances of Grantee Constructed, Maintained, and Used pursuant to the provisions of the Franchise, whether or not previously Constructed, Maintained, and Used, Grantee shall, without cost or expense to the City within ninety (90) calendar days after a request in writing by the City Manager, containing substantially complete designs for the portion of the work impacting

Grantee's facilities, begin the physical field construction of changing the location of all corresponding conflicting facilities or equipment. The Administrative MOU will include more detailed procedures to promote a cooperative working relationship between Grantee and the City regarding relocations but shall not control over the Franchise. Grantee shall proceed promptly to complete such required work in accordance with the Administrative MOU and within a reasonable time frame as permitted by Good Utility Practice and in accordance with Applicable Law.

(b) The City and Grantee are currently engaged in litigation related to which party bears the cost of relocation of Grantee's facilities in conflict with City water projects.

Notwithstanding the language in Section 8(a) of this Franchise, with regard to such costs, the City and Grantee agree that they will abide by the final determination of the California courts or settlement thereof and Section 8(a) shall not supersede any such determination or settlement.

Any agreements presently in effect or subsequently executed between the City and Grantee regarding the cost of such relocations shall remain in effect unless and until such final determination by the courts or settlement by the City and Grantee.

Section 9. Administrative Practices

(a) Grantee's exercise of rights to install, maintain, and operate its facilities in the Streets of the City shall at all times be subject to obtaining and maintaining in force an Administrative MOU. The Administrative MOU shall define Grantee's administrative practices throughout the Streets while exercising the Franchise rights; however, the Administrative MOU shall not be in lieu of or relieve Grantee from complying with the Franchise terms or obtaining more particular permits required for Grantee's specific projects or activities, nor shall the Administrative MOU curtail or limit Grantee's rights under the Franchise. The Administrative

MOU shall prescribe the categories of work that Grantee may perform without additional specific permits, and the categories of work that will require additional specific permits. The Administrative MOU shall be granted by the City Manager subject to the terms and procedures of the Franchise and on such other reasonable terms as may be established by the City Manager following consultation with Grantee and other utilities using the Streets. Grantee shall apply for an Administrative MOU within sixty (60) calendar days after the Effective Date, and the initial Administrative MOU shall expire on the second anniversary after the Effective Date. Each successive Administrative MOU shall have a term of two (2) years. Grantee shall not be charged a fee to obtain the Administrative MOU. The Administrative MOU shall be consistent with all terms in the Franchise, specifically including the terms of Sections 8 and 9. If there is any conflict between the provisions of the Franchise and the provisions of the Administrative MOU, the provisions of the Franchise shall control, and the conflicting provisions of the Administrative MOU shall be void.

(b) The Administrative MOU shall include and any additional terms agreed upon by the City and Grantee. Subject to Applicable Law and the requirements of the Franchise, the City Manager may take due consideration of Grantee's requests regarding provisions of each biennial Administrative MOU, provided the requests are consistent with and do not conflict with the terms of the Franchise. The City Manager shall determine if the conditions of the Franchise are fulfilled upon any application for an Administrative MOU and if Grantee's application is complete. The City Manager shall grant an Administrative MOU within thirty (30) calendar days after Grantee's complete application. The application shall contain sufficient information for the City Manager to assure compliance with all the requirements in the Franchise. Grantee shall apply for each successive Administrative MOU not less than one hundred eighty (180) calendar

days prior to expiration of the prior Administrative MOU. Any Administrative MOU granted by the City Manager shall be subject to the following conditions:

- Upon written request by the City Engineer or their specific designee, (1) Grantee shall provide to the City within ten (10) calendar days, and immediately in the case of a City Manager-declared emergency, GIS coordinate data, or other locational records of Grantee's facilities as the City in its reasonable discretion requires for specific City projects or concerns, in a form and type determined by Grantee in its reasonable discretion in accordance with Good Utility Practice. In the administrative MOU the City and Grantee may agree on more detailed procedures for the provision of GIS data, including, if feasible, Grantee providing the City secure electronic access to certain GIS information of Grantee either directly or through an approved contractor. Although Grantee will make reasonable efforts to provide accurate GIS data to the City for City's design, engineering and planning purposes, Grantee makes no representations or warranties to the City or any of its agents, contractors or representatives that such GIS data may be relied upon for field work. The GIS data shall not be a substitute for the City's required conflict check and dig alert obligations prior to starting any field work. In cases of emergency, at the request of the City, Grantee shall have the appropriate Grantee staff promptly on site to support the City in emergency operations.
- (A) Grantee's contention that information is confidential shall not relieve Grantee from the duty to produce the information to City. Grantee acknowledges that any information required to be submitted or provided in fulfillment of the obligations of the Franchise is a public record subject to disclosure in response to a California Public Records Act (California Government Code sections 6250 6276.48) (CPRA) request, unless the City or a court of competent jurisdiction determines that a specific exemption to the CPRA applies. If

Grantee submits information clearly marked confidential or proprietary, the City shall protect such information and treat it with confidentiality to the extent permitted or required by law; provided however, that the City shall assume no liability for having access to Grantee's records for official City purposes except by a judgment in a court of competent jurisdiction upon a claim arising from the established active negligence, sole negligence or willful misconduct of the City, its officers, agents, or employees. It shall be Grantee's responsibility to provide to the City the specific legal grounds on which the City can rely in withholding information from public disclosure should Grantee request that the City withhold such information. General references to sections of the law will not suffice. Rather, Grantee shall provide in writing a specific legal basis, including citations to applicable case law or other law, that reasonably establishes the requested information is exempt from disclosure. Grantee agrees to defend and indemnify City to the extent the City is sued for withholding from disclosure information deemed confidential by Grantee. If, at the time the documents are provided to the City, Grantee does not provide in writing a specific legal basis for requesting the City to treat the information as confidential, to protect it from release, and to withhold alleged confidential or proprietary information from CPRA requests, the City is not required to treat the information as being confidential and may release the information as required by the CPRA. When reviewing any request by Grantee for confidentiality, the City will consider California Government Code section 6254(e), which provides a CPRA exemption for records concerning geological and geophysical data relating to utility systems development that are obtained in confidence from any person.

(B) The City shall not be required to execute any non-disclosure agreement with Grantee to obtain prompt confidential access to Grantee's records for its facilities in City Streets except by order of a state or federal governmental agency or court

having jurisdiction to impose such requirement. Absent such order, the City may, but shall not be required, to execute non-disclosure agreements with Grantee respecting the locations of Grantee's facilities.

- (2) Grantee's rights to uses in the Streets exist subject to City uses of the Streets unless Grantee's rights are in easement or fee, in which case the Franchise does not control. At all times the City's superior reserved rights to uses of the Streets shall be preserved under Section 8. No provision of an Administrative MOU may be written or construed to modify that explicit reservation which shall be controlling at all times.
- Grantee's facilities high pressure Gas facilities including any personnel, stand-by safety engineers, or similar service for the protection of Grantee's facilities and employee and public safety which may be necessary for any City-controlled excavation or other work shall be at Grantee's sole expense; provided however the cost of protecting Grantee's low and medium pressure Gas facilities shall be paid by the City. Upon written request from the City or an authorized agent, Grantee shall within ten (10) calendar days, or as soon as practicable in the case of emergency, arrange the on-site presence of any standby safety engineer that Grantee or City deem necessary for the protection of Grantee's facilities. If Grantee provides any other municipality with more favorable terms for the stand-by safety services described in this section, Grantee shall notify City in writing within ten (10) calendar days and thereafter make such terms available to the City.
- (4) In its application for an Administrative MOU, Grantee shall submit to the City a list of projects and activities Grantee plans to perform in the two years covered by the Administrative MOU (Two-Year Plan). The Two-Year Plan shall catalog planned activities by

level of disruption and by the amount of coordination with City staff the activity requires. The activities may be classified as: (A) regular maintenance for which no street disruptions or traffic control plans are expected; (B) minor repairs or construction which will require traffic permits and control for less than thirty (30) calendar days; (C) major repairs or construction which are expected to require substantial permitting from the City, impacts to traffic or surrounding properties, or which may persist for more than thirty (30) calendar days; and (D) utilities undergrounding projects to be coordinated with the City. The Two-Year Plan shall constitute the understanding between the City and Grantee as to those activities anticipated to require coordination with the City and other utilities. If there are changed circumstances regarding the use of City Streets, the City Manager may require adjustments to Grantee's scheduled activities to account for such conditions or may allow deviations or changes to Grantee's Two-Year Plan at Grantee's request, and Grantee shall cooperate unless reliability, safety, or compliance obligations make such adjustments impractical. Grantee shall promptly inform the City if its plans materially change under any Two-Year Plan.

(5) Grantee shall fully cooperate with the City's uses of the Streets, including for the City's construction, maintenance, and repair of City utilities. The City will establish or continue to operate a Joint Utilities Coordinating Committee (Coordinating Committee) or similar body in which Grantee shall be a member and active participant. The purpose of the Coordinating Committee shall be to review and make recommendations to all utilities and the City on matters regarding utility installations and operations within the public rights-of-way. The Coordinating Committee shall be chaired by the City Manager or designee. The Coordinating Committee shall meet a minimum of four times each fiscal year. The Coordinating Committee shall give due consideration to Grantee's Two-Year Plan and to activities and projects the City

has planned in the two-year cycle. The City will encourage the participation on the Coordinating Committee of other utility entities lawfully using the Streets, including telephone and cable service companies. Grantee shall recognize that other utilities may have rights of use in the Streets that are not granted by the City, and will endeavor to efficiently communicate and schedule to minimize interferences of utility work with the uses of the Streets and adjoining property, for the public welfare and for the benefit of all parties in the performance of their planned work. The Coordinating Committee may, by agreement of the City and Grantee, establish standing subcommittees and may assign tasks to, and receive recommendations from, such subcommittees as it may deem necessary.

Section 10. Cooperation with City Climate Action, Local Energy, Energy Justice, and Purchasing of Local Materials

(a) Climate Action and Local Energy. Subject to Applicable Law, Grantee shall cooperate in good faith with the City's desire to accomplish the goals set forth in its Climate Action Plan dated December 2015. Subject to Applicable Law, Grantee shall reasonably assist the City in achieving its goals of reducing carbon-based greenhouse gas emissions related to generation of the Gas used by customers in the City's corporate boundaries and reducing other greenhouse gas emissions in the City through increased electrification of transportation.

Grantee's acceptance of the Franchise includes Grantee's understanding of the City's policy objectives, and, subject to Applicable Law, its willingness to assist in good faith the City's goal of having all electricity used in the City generated from renewable fuel sources by 2035, including to the greatest extent practical and lawful, through local customer-controlled distributed energy resources. Grantee shall cooperate, subject to Applicable Law, with all the City's efforts to have distributed energy resources located in the City more completely and increasingly integrated with the operation of Grantee's electrical distribution system. Grantee

accepts that the City will support expansion of non-Gas resources and other economic mechanisms to foster development of local renewable fueled electric distributed resources, electric storage, microgrids, electric transportation, and other technologies to be increasingly integrated with the design and operation of Grantee's electric distribution system. Grantee shall cooperate with the City in good faith toward fulfillment of these objectives in an Energy Cooperation Agreement as provided in Section 10(c), on a timetable that meets the City's Climate Action Plan, and with the City's understanding that many of the objectives are or will be subject to factors controlled by State legislation and orders of the CPUC.

Energy Justice. Grantee shall cooperate with the City toward attainment of (b) environmental and social justice in the provision of Gas service. Grantee shall support the City's 2019 Climate Equity Index and any subsequent versions or revisions. Grantee shall use good faith efforts to assist the City in fulfillment of Climate Equity Index recommendations, including (1) to assist the City in seeking and providing grant funding opportunities to support community engagement and invest in areas with very low to moderate access to opportunity, or in programs and projects that receive funding from any City fund established to advance climate equity objectives; (2) to support the City in conducting public engagement efforts, in partnership with community-based organizations, in census tracts with very low access to opportunity; (3) to assist the City in exploring the feasibility of establishing a sustainability ambassador program in areas with very low to moderate access to opportunity; (4) to assist the City in the determination of mechanisms to incorporate climate equity into City programs and projects; and (5) to cooperate with the City in periodically updating Climate Equity Index data. Grantee will use its best efforts to provide opportunities to low and moderate income customers for them to reduce energy bills through equitable access to energy efficiency, Gas alternative, and renewable

distributed energy resources, to reduce cost volatility, and to improve access to energy services that empower low and moderate income residents and disadvantaged businesses through efficiency and conservation.

(c) Energy Cooperation Agreement. Grantee agrees to comply with and fulfill the terms of the Energy Cooperation Agreement, regarding the subjects provided in Sections 10(a), (b), and (e) herein. The Energy Cooperation Agreement has been signed by Grantee's responsible officer and adopted by the City Council together with this Franchise. The Energy Cooperation Agreement arises from Grantee's proposals in support of City's policies and has been agreed to by the parties to establish reasonable standards for purposes of Sections 3(b) and 10(c). The Energy Cooperation Agreement is at all times subject to Applicable Law, and provides for Grantee's points of alignment and cooperation with the City's policy objectives provided in Sections 10(a), (b), and (e), including the identification of barriers and described measures that Grantee can and will take to support City policies. Grantee's cooperation with Section 10 shall be reported in the periodic compliance report provided in Section 6. The Energy Cooperation Agreement shall give due consideration of any legal or practical impediments cited by Grantee, including legislation, orders, and considerations for all customers (and not only those located in the City or immediately interested in a subject), as to why any policy cannot be implemented. The Energy Cooperation Agreement shall include discussion of opportunities for the City and its citizens, especially those citizens with low or moderate income, to gain access to energy efficiency, distributed energy resources, evolving technology, and transportation electrification programs and grants that are made available by the CPUC and California Energy Commission. The Energy Cooperation Agreement describes (1) Grantee's planned efforts to make opportunities available to City (and to other qualifying customers) to participate in

Grantee's State-authorized energy efficiency, distributed energy, emerging technology (including Electric Program Investment Charge opportunities, as applicable), Gas alternative, and transportation electrification program funding; (2) efforts that Grantee may take to support City's Municipal Energy Strategy and to making building energy efficiency resources as accessible as possible for the City and other customer building owners; (3) available programs and approach to how Grantee's proposals will give due consideration to the City's climate action goals and to the City's position and ability to partner with Grantee toward fulfillment of those goals, including through building codes, building energy benchmarking, deployment of renewable and storage distributed energy resources, microgrids, and electric transportation on City Streets.

- (d) Modification and Continuation of Energy Cooperation Agreement. The Energy Cooperation Agreement may be modified to adapt to evolving circumstances at the request of Grantee, provided that the request for modification is reasonable and any amendment is approved by the City Council, which modification shall not be unreasonably refused, withheld or delayed. Grantee shall cooperate in good faith with any reasonable request by City for modification to the Energy Cooperation Agreement. The Energy Cooperation Agreement shall remain effective during the secondary term provided in Section 3(b).
- (e) Climate Equity Fund. City has established a Climate Equity Fund to respond to the climate justice element of general planning pursuant to California Government Code section 65302(h)(4)(A). Any shareholder payments proposed by Grantee in the Energy Cooperation Agreement that are in addition to the consideration paid as a Bid Amount for the grant of the Franchise and the amounts paid pursuant to Section 4 of this Ordinance for exercise of the Franchise shall be paid or performed for the benefit of the Climate Equity Fund. Grantee agrees to support the objectives of the Climate Equity Fund in good faith. Grantee shall not apply

to the CPUC to recover shareholder contributions to the Climate Equity Fund in rates or other charges from Gas customers.

(f) Purchasing of Local Materials. Grantee shall use reasonable efforts to operate its business in a manner that the majority of purchasing of materials and supplies used in connection with its business occurs at addresses located in the City of San Diego.

Section 11. Indemnity, Defense, Insurance

- reasonably acceptable to the City, indemnify, and hold harmless the City and its officers, agents, departments, officials, and employees (Indemnified Parties) from and against all claims, losses, costs, damages, injuries (including death) (including injury to or death of an employee of Grantee, any agent or employee of a subcontractor of any tier), expense and liability (collectively "Claims"), including court costs, litigation expenses and fees of expert consultants or expert witnesses incurred in connection therewith and costs of investigation, that arise out of, in whole or in part, any acts performed, rights exercised, or rights or privileges granted under the Franchise, to or by Grantee, any employee, agent or subcontractor of any tier. Grantee's duty to defend, indemnify, and hold harmless shall not include (1) any Claims or liabilities arising from the active negligence, sole negligence, or willful misconduct of the Indemnified Parties, or (2) any Claims or liabilities regarding the award, amendment, renewal or extension of the Franchise to Grantee.
- (b) Concurrent with the acceptance of the Franchise by Grantee, and as a condition precedent to the effectiveness of the Franchise, and in partial performance of the obligations assumed herein, Grantee shall procure and maintain at Grantee's expense for the duration of the Franchise from an insurance company that is admitted to write insurance in California or that has

a rating of or equivalent to A:VIII by A.M. Best & Company the following insurance against Claims for injuries to persons or damage to property which may arise from or in connection with the Franchise by Grantee, its agents, representatives, employees or subcontractors:

- (1) Commercial General Liability (CGL): Insurance Services Office

 Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed
 operations, property damage, bodily injury, and personal and advertising injury, with limits no
 less than twenty-five million dollars (\$25,000,000) per occurrence. If a general aggregate limit
 applies, either the general aggregate limit shall apply separately to this Franchise or the general
 aggregate limit shall be twice the required occurrence limit.
- (2) Automobile Liability: ISO Form Number CA 00 01 covering any auto (Code 1), or if Grantee has no owned autos, hired (Code 8) and non-owned autos (Code 9), with limits no less than five million dollars (\$5,000,000) per accident for bodily injury and property damage.
- (3) Workers' Compensation: as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limits no less than one million dollars (\$1,000,000) per accident for bodily injury or disease.
 - (c) Policies must be endorsed according to the following requirements:
- (1) Additional Insured Status. The City, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of Grantee including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to Grantee's insurance (at least as broad as ISO

Form CG 20 10 11 85 or if not available, through the addition of both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 if a later edition is used).

- (2) Primary Coverage. For any Claims related to the Franchise, Grantee's insurance coverage shall be primary coverage at least as broad as ISO CG 20 01 04 13 as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be excess of Grantee's insurance and shall not contribute with it.
- (3) Notice of Cancellation. Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the City.
- (4) Waiver of Subrogation. Grantee hereby grants to City a waiver of any right to subrogation which any insurer of Grantee may acquire against the City by virtue of the payment of any loss under such insurance. Grantee agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer.
- (d) Verification of Coverage. Grantee shall furnish the City with original Certificates of Insurance including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause) and a copy of the Declarations and Endorsement Page of the CGL policy listing all policy endorsements to City before the Franchise is awarded. However, failure to obtain the required documents prior to the award of the Franchise shall not waive Grantee's obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

- (e) Not more frequently than every five (5) years, if in the reasonable opinion of the City's Risk Manager or of an insurance broker retained by the City, the amount of the foregoing insurance coverage is not adequate, Grantee shall increase the insurance coverage as required by the City; provided that such coverage amounts may not increase by more than forty percent (40%) every five (5) years. Grantee shall furnish the City with certificates of insurance and with endorsements provided in Section 11(c) affecting coverage as required above. The certificates and endorsements for each insurance policy shall be signed by a person authorized by that insurer to bind coverage on its behalf. Any modification or waiver of the insurance requirements contained in the Franchise shall only be made with the written approval of the City's Risk Manager in accordance with established City policy.
- (f) Grantee may fulfill the insurance obligations of Sections 11(b) through (d) by self-insurance. Grantee shall provide a certificate to the City evidencing the fulfillment of these requirements.

Section 12. Repair Costs

Grantee shall pay to City on demand the cost of all repairs to City property made necessary by any of the operations of Grantee under the franchise granted hereby, provided however that Grantee shall not be responsible for repairing the Streets to a condition better than existed prior to Grantee's work being performed, except as required by Applicable Law. For the avoidance of doubt, if Grantee's operations cause the need for a repair to a street, sidewalk, curb or gutter, which, because of a change in Applicable Law must be built to new standards, Grantee shall repair or build the street, sidewalk, curb or gutter to such new standards. Grantee may make repairs to streets, sidewalks, curbs and gutters itself at its own cost in accordance with City

specifications if the same can be done without undue inconvenience to the public use of the streets.

Section 13. Forfeiture, Termination and Other Remedies

- (a) Interpretation. The Franchise is granted upon each and every condition herein contained and shall be strictly construed against Grantee. Nothing shall pass by the Franchise granted to Grantee unless granted in plain and unambiguous terms. Each of the Franchise conditions is a material and essential condition to the granting of the Franchise. The City and Grantee acknowledge the importance of informal dispute resolution procedures as set forth in Section 15(a), including, but not limited to informal discussions and reasonable and good faith attempts to resolve issues at the appropriate level and in the most expeditious manner possible. However, if such informal attempts at resolution described in Section 15(a) and (b) do not resolve the issue, then the remedies in this Section 13(a), (b), (c), (f) and (g) shall apply. If Grantee fails, neglects, or refuses to comply with any of the conditions of the Franchise, and if such failure, neglect, or refusal shall continue for more than thirty (30) calendar days after written demand by the City Manager for compliance, then the City may exercise the remedies provided in Section 13.
- the Franchise by failing, neglecting, or refusing to comply with any of the conditions of the Franchise, and if such failure, neglect, or refusal shall continue for more than thirty (30) calendar days after written demand by the City Manager for compliance, or as otherwise required by the terms herein, then the City may invoke the procedures set forth in Section 15, and upon obtaining a final and non-appealable judgment that the Franchise has been breached from a court of competent jurisdiction as set forth in Section 15, (1) may obtain all rights and remedies allowed

by law with the exception of termination, including money damages, declaratory relief, specific performance, and mandatory injunction and (2) may also pursue the remedy of termination pursuant to Section 13(c).

- remedies set forth in Section 13(b), if the City Manager in consultation with the City Attorney recommends that the City terminate the Franchise, by proposing a resolution to the City Council to terminate the Franchise, the City may then, after obtaining a two-thirds vote of the members of the City Council, terminate the Franchise and all the rights, privileges and the Franchise shall be at an end. If such termination were to occur, the provisions of Section 4 shall apply, including but not limited to those that apply to the Bid Amount. Thereupon and immediately, Grantee shall surrender all rights and privileges in and to the Franchise. The remedies and procedures outlined or provided in this Section 13(c), including termination, shall be deemed to be cumulative.
- (d) The City's Right to Void the Automatic Renewal for Secondary Term. The Parties agree that the City reserves the right to void the automatic renewal for the secondary term that is described in Section 3(b). Voiding the automatic renewal for the secondary term does not impact the grant of the Franchise for the first ten (10) year term. The City's right to void the automatic renewal only applies to the secondary ten (10) year term of the Franchise. No later than thirty (30) calendar days prior to the tenth anniversary of the Effective Date, and no earlier than the ninth anniversary of the Effective Date, the City may void the automatic renewal if the City, through action of a two-thirds vote of the members of the City Council, votes to void the automatic renewal. Voiding the automatic renewal does not require a finding of any breach by Grantee. If the automatic renewal provision is invoked such that the secondary term is terminated, the

provisions of Section 4 shall apply, including but not limited to those that apply to the Bid Amount.

- (e) Termination due to Municipalization Ordinance. In addition to the remedies set forth in Section 13(b) and (c), the City also has the right to terminate the Franchise if the City Council, or the electors of the City, adopt an ordinance that authorizes the City of San Diego to municipalize the provision of gas services in the City of San Diego, pursuant to Section 104 of the City Charter or other Applicable Law. The City's right to terminate pursuant to this Section 13(e) shall be a right reserved by Applicable Law to the City Council and City electors and may be exercised at any time during the Franchise term. If such termination were to occur, the provisions of Section 4 shall apply, including but not limited to those that apply to the Bid Amount.
- breaches of specified conditions in the Franchise by Grantee will result in damages to the City. The City and Grantee further recognize that the cost of postponing services or projects, or other delay expenses, may not practically warrant termination of the Franchise by City under Section 13(c) or require specific proof of damage by the City under Section 13(b). For such specified conditions and limited periods of Grantee breach, at the City's sole discretion and election, liquidated damages as set forth within Section 13(f) and (g) shall be as an alternative remedy to those provided elsewhere in Section 13, provided that such liquidated damages shall be the sole remedy available to the City for any such breach if City elects to collect liquidated damages. The City, instead of pursuing liquidated damages under Section 13(f), may elect to pursue other remedies available to it under this Section 13, but any such pursuit of other remedies shall be an election. For the absence of doubt, the City may either collect liquidated

damages under Section 13(g) or pursue alternative remedies for breach under Section 13(b) and (c), but may not pursue both. The City-elected liquidated damage assessments shall be applicable only to Grantee breaches of the conditions specified in Section 13(g), and only for the maximum time periods provided in Sections 13(f) and (g).

If the City elects the remedy of liquidated damages for the breach of any (1) of the specified conditions in Section 13(g), it shall deliver written notice to Grantee of the breach and the date on which the breach commenced, and the notice shall provide Grantee the same thirty (30) calendar day right to cure provided in Section 13(a). If after the thirty (30) calendar days from notice of the breach, the condition has not been cured or justified to the satisfaction of the City Manager, at City's election the remedy of liquidated damages shall thereafter be a remedy that shall apply only to the condition of breach specified in the notice and only for a period not-to-exceed one hundred eighty (180) calendar days from the date that is thirty (30) calendar days after each such notice. The liquidated damages provided in Section 13(g) shall accrue and be paid on each uncured unique incident notice even if multiple notices cite the same specified breached condition. For any breach that has not been cured within the notified cure period, Grantee shall be liable to the City for all accumulated assessed liquidated damages during the maximum period of applicability. The City Manager shall assess and bill Grantee for all such damages that shall be accrued during the liquidated damage assessment period and shall carry interest as provided by law from the date of assessment. All assessed liquidated damages and interest shall be payable to the City on the quarterly payment dates provided for fees and surcharge revenue in Section 5. During the pendency of any disputed liquidated damage assessment period, the parties shall engage in dispute resolution as provided in Section 15, and any resulting decision by a court of competent jurisdiction shall control

regarding the payment of the liquidated damages set forth in this Section 13(f). Section 13 shall not be construed to impair the City's right to acquire Grantee's property or facilities at any time as provided by the California Constitution and the San Diego Charter.

- Franchise conditions and liquidated damage amounts provided in Section 13(g) represent a reasonable endeavor by the parties to estimate a fair compensation for any loss that may be sustained by the City as the result of that breach of the specified condition for the period. Jointly foreseeable and reasonably estimable damages to the City of Grantee's breach of conditions in Section 13(g) include, but are not limited to, costs arising from Grantee's interference, disruptions, suspensions, obstructions, and delays to the City's programs, projects, contracts, and the cost to efficiencies in City-reserved uses of the Streets. The City's election of liquidated damages under Sections 13(f) and (g) is an alternative that shall be available to the City in lieu of Section 13(b), and is not and shall not be construed as a penalty. Grantee acknowledges that amounts provided in Sections 13(g) are capped and bear a reasonable relationship to the range of harm that the parties might reasonably have anticipated to follow from the specified breaches when they entered into the Franchise, and thereby provide a complete and final remedy for those violations if the City so elects liquidated damages.
- (g) Liquidated Damages for Breach of Specified Conditions. If elected by the City pursuant to Sections 13(f), the following events of Grantee breach shall have the corresponding daily liquidated damage charges excepting weekends and holidays:
- (1) Failure to deliver facility location records and Gas facility drawings and other engineering record information required by Section 9 without conditions not provided for in the Franchise: fifteen hundred dollars (\$1,500) per calendar day for delay and disruption.

- (2) Failure to timely coordinate, bear costs, and physically relocate facilities upon direction of the City Manager as required by Section 8: fifteen hundred dollars (\$1,500) per calendar day for delay and disruption. Actual cost of relocation shall be borne as set forth in Section 8.
- (3) Failure to provide and pay for standby safety engineers for protection of Grantee facilities within ten (10) calendar days' notice from the City or its authorized agents as required by Section 9: Cost of standby engineers plus fifteen hundred dollars (\$1,500) per calendar day for delay impacts.

Section 14. Survivability

If the Franchise is terminated for any reason, then the following Sections of the Franchise shall survive that termination: Section 1, Section 4(e)(6), Sections 13(b), (c), (d), and (e), and Sections 15 to 24. In addition, the insurance required of Grantee in Section 11 shall be maintained until any remaining Grantee obligations to the City are fulfilled.

Section 15. Dispute Resolution

- (a) If any dispute arises under the Franchise, including any alleged breach, the City and Grantee shall use reasonable efforts to resolve the dispute. The City and Grantee shall consult and negotiate with each other in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to the City and Grantee. If the City and Grantee do not agree on such a solution within fifteen (15) calendar days, then, upon written notice by either party to the other, such dispute shall be referred to the City Manager and a member of Grantee's executive staff for further consultation and negotiation.
- (b) If the City Manager and the member of Grantee's executive staff are unable to agree on a solution within fifteen (15) calendar days of such referral, the City and Grantee shall

attempt in good faith to settle the dispute by non-binding mediation administered by a mediator acceptable to both parties. The City and Grantee will cooperate in selecting a mediator. The City and Grantee will share equally in the mediation costs and each party will bear its own attorneys' fees and related costs, including any expert witness fees. The parties will use their best efforts to conclude the non-binding mediation within forty-five (45) calendar days after the City Manager and member of Grantee's executive team conclude their discussions. The parties may extend the dates in Section 15 by mutual agreement.

(c) If the City and Grantee do not agree on a solution through non-binding mediation, then either party may pursue litigation in any court with jurisdiction. Notwithstanding any other provision of Section 15, the City or Grantee may proceed directly to litigation if there is an urgency that renders the preceding dispute resolution process impracticable.

Section 16. Publication Expense

Grantee shall reimburse the City for all publication expenses incurred in connection with granting the Franchise, within thirty (30) calendar days after the City provides Grantee a written statement of the expenses.

Section 17. Authority for Grant

Notwithstanding any other provisions, the Franchise is granted solely and exclusively under Sections 103, 103.1, 104, and 105 of the San Diego Charter.

Section 18. No Transfer Without Consent

Grantee shall not sell, transfer, or assign the Franchise or the rights and privileges granted thereby without the consent of the City Council, as set forth in San Diego Charter Section 103.

Section 19. Right of City's Electors

This grant of Franchise and authority shall be and is subject to the right of the majority of the electors of the City voting at any election at any time thereafter to repeal, change, or modify the grant, and such right is hereby expressly reserved to the electors; and it is expressly agreed that at any election held in the City, a majority of the electors of the City voting at the election shall have the right to repeal, change, or modify the terms of this Franchise and the authority granted hereunder.

Section 20. Performance Bond

Grantee shall file and maintain a faithful performance bond in favor of the City in the sum of five million dollars (\$5,000,000) to guarantee that Grantee shall well and truly observe, fulfill, and perform each and every term and condition of the Franchise. The bond shall be acknowledged by Grantee as principal and by a corporation licensed by the Insurance Commissioner of the State of California to transact the business of a fidelity and surety insurance company as surety. In case of any breach of any condition of the Franchise causing actual provable damage to the City, up to the whole amount of the sum named in the bond may be taken and shall be recoverable from the principal and sureties upon such bond.

Section 21. Bankruptcy

Grantee and the City acknowledge that if Grantee becomes a debtor in bankruptcy under the bankruptcy laws of the United States (Bankruptcy Code), the Franchise shall be treated as an executory contract pursuant to Bankruptcy Code section 365(c). Grantee and the City further acknowledge that, as a non-assignable contract pursuant to applicable law, including San Diego Charter section 103 and California Public Utilities Code section 6203, the Franchise may not be assumed or assigned by the trustee or the debtor-in-possession without the consent of the City. In

the event that the debtor-in-possession assumes the Franchise and the Franchise is sold pursuant to the Bankruptcy Code, it is the intent of the parties that the City shall have the right of first refusal to match the price of any buyer for the purchase of Grantee's facilities and assets and may acquire Grantee's facilities by matching any bona fide offer of purchase made in bankruptcy. Grantee and City acknowledge that if the City files any petition for bankruptcy pursuant to Chapter 9 of the Bankruptcy Code, Grantee's claims shall be treated consistently with the applicable provisions of that Chapter.

Section 22. Acquisition and Valuation

Nothing in the Ordinance or the Franchise granted hereby shall be construed as in any way impairing the City's rights to acquire property of Grantee through the exercise of the City's power of eminent domain or through voluntary agreement between the City and Grantee. If the City chooses to exercise its power of eminent domain, it shall do so in accordance with the procedures provided by the general law of the State of California. The valuation of such property for condemnation purposes shall be made in accordance with such general law.

Section 23. Severability

If any term, covenant, or condition of the Franchise or the application or effect of any such term, covenant, or condition is held invalid as to any person, entity, or circumstance, or is determined to be unjust, unreasonable, unlawful, imprudent, or otherwise not in the public interest, by any court or government agency of competent jurisdiction, then such term, covenant, or condition shall remain in force and effect to the maximum extent permitted by law, and all other terms, covenants, and conditions of the Franchise and their application shall not be affected thereby but shall remain in force and effect. The parties shall be relieved of their obligations only to the extent necessary to eliminate such regulatory or other determination, unless a court or

governmental agency of competent jurisdiction holds that such provisions are not severable from all other provisions of the Franchise.

Section 24. Effective Date

This Ordinance shall take effect and be in force on the thirtieth day from and after the date of its final passage pursuant to San Diego Charter section 295.

APPROVED AS TO FORM: MARA W. ELLIOTT, City Attorney

By	/s/Jean Jordan	
	Jean Jordan	
	Assistant City Attorney	
FMC	D:als:jvg	
03/28	8/21	
5/24/	/21 COR. COPY	
Or.D	ept: Office of the Mayor	
Doc.	No.: 2666466_2	
Attac	chment: Table of Contents	
	eby certify that the foregoing Ordinan Diego, at this meeting of <u>06/08/2021</u>	ce was passed by the Council of the City of ELIZABETH S. MALAND City Clerk
		By /s/ Connie Patterson
		Deputy City Clerk
Appı	roved: 6/10/2/ (date)	GODD GLORIA, Mayor
Veto	ed:(date)	TODD GLORIA, Mayor

(Note: The date of final passage is June 11, 2021, which represents the day this ordinance was returned to the Office of the City Clerk with the Mayor's signature of approval.)

ATTACHMENT 1 TO GAS FRANCHISE

ATTACHMENT 1

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Passed by the Council of The C	ity of San Die	go onJU	N 08 2021	_, by the following vote:	
Councilmembers	Yeas	Nays	Not Present	Recused	
Joe LaCava	П	Z			
Jennifer Campbell	Ž				
Stephen Whitburn	7	Ī			
Monica Montgomery Ste	eppe 🗍	\bar{Z}			
Marni von Wilpert		Π			
Chris Cate	Ī	Π			
Raul A. Campillo	7				
Vivian Moreno	Π	\bar{D}			
Sean Elo-Rivera	Ā				
	, 4 4 0004	_			
Date of final passageJUN	1 1 2021	·			
			TODD G	LORIA	
AUTHENTICATED BY:		Mayo	or of The City of S	San Diego, California.	
			ELIZABETH S	S MALAND	
(Seal)		City Cl		San Diego, California.	
, ,		D. /	annie Ka	Ttuso, Deputy	
		ву(_/	mac ja	www.j, Deputy	
I HEREBY CERTIFY that t days had elapsed between the	he foregoing day of its inti	ordinance was roduction and	not finally passe the day of its fin	ed until twelve calendar al passage, to wit, on	
MAY 2 5 2021		and on	JUN 1 1 2021		
I FURTHER CERTIFY that said ordinance was read in full prior to passage or that such reading was dispensed with by a vote of five members of the Council, and that a written copy of the ordinance was made available to each member of the Council and the public prior to the day of its passage.					
			ELIZABETH	S. MALAND	
(Seal)		City Cl	erk of The City o	f San Diego, California.	
		Ву 🔑	nnie Fat	<i>tesso</i> , Deputy	
		Office of th	e City Clerk, San	Diego, California	
		Ordinance Nu	ımber 0- <u>21</u>	327	

(O-2021-129) COR. COPY

ORDINANCE NUMBER 0- 21328 (NEW SERIES)

DATE OF FINAL PASSAGE JUN 1 1 2021

AN ORDINANCE OF THE COUNCIL OF THE CITY OF SAN DIEGO GRANTING TO SAN DIEGO GAS AND ELECTRIC COMPANY, THE FRANCHISE (1) TO USE, FOR TRANSMITTING AND DISTRIBUTING ELECTRICITY SUITED FOR LIGHTING BUT FOR USE BY CONSUMERS FOR ANY AND ALL LAWFUL PURPOSES OTHER THAN LIGHTING, ALL POLES, WIRES, CONDUITS, AND APPURTENANCES WHICH ARE NOW OR MAY HEREAFTER BE LAWFULLY PLACED AND MAINTAINED IN THE STREETS WITHIN THE CITY OF SAN DIEGO UNDER THAT CERTAIN FRANCHISE OF GRANTEE ACQUIRED PURSUANT TO SECTION 19 OF ARTICLE XI OF THE CONSTITUTION OF THE STATE OF CALIFORNIA, AS THE SECTION EXISTED PRIOR TO ITS AMENDMENT ON OCTOBER 10, 1911; (2) TO CONSTRUCT, MAINTAIN, AND USE IN THE STREETS ALL POLES. WIRES, CONDUITS, AND APPURTENANCES WHENEVER AND WHEREVER SAID CONSTITUTIONAL FRANCHISE IS NOT NOW NOR SHALL HEREAFTER BE AVAILABLE THEREFOR, NECESSARY TO TRANSMIT AND DISTRIBUTE **ELECTRICITY SUITED FOR USE BY CONSUMERS FOR** ANY AND ALL LAWFUL PURPOSES; (3) TO UTILIZE POLES, WIRES, CONDUITS, AND APPURTENANCES IN THE STREETS FOR TRANSMITTING ELECTRICITY FOR USE OUTSIDE THE BOUNDARIES OF THE CITY FOR ANY AND ALL LAWFUL PURPOSES: (4) TO CONTINUE UNDERGROUNDING OVERHEAD FACILITIES IN THE CITY: AND (5) FOR COOPERATION WITH CITY CLIMATE ACTION AND CLIMATE JUSTICE GOALS; AND PROVIDING THE TERMS AND CONDITIONS OF THE FRANCHISE SO GRANTED.

BE IT ORDAINED, by the Council of the City of San Diego, as follows:

Section 1. Definitions

The following definitions apply in this Ordinance and are capitalized when they appear:

(a) "Grantee" means San Diego Gas & Electric Company, a California corporation.

- (b) "City" means the City of San Diego, a municipal corporation of the State of California, in its present incorporated form or in any later reorganized, consolidated, enlarged, or reincorporated form.
- (c) "Administrative MOU" means that certain Administrative Memorandum of
 Understanding to be negotiated between the City and Grantee to define and promote a
 cooperative working relationship between the parties and to address the handling of operational
 issues as more fully described in Section 9. In the event of a conflict between the Administrative
 MOU and the Franchise, the Franchise shall control.
- (d) "Applicable Law" means any law, rule, regulation, requirement, guideline, action, determination, or order of, or legal entitlement issued by, any governmental body having jurisdiction, applicable from time to time to the operation and ownership of Grantee's electrical facilities and to Grantee's business operations, or any other transaction or matter contemplated by the Franchise (including any which concern health, safety, fire, environmental protection, electrical transmission and distribution, metering, billing, quality and use, public records, labor relations, environmental plans, building codes, nondiscrimination, and the payment of minimum and prevailing wages), including without limitation applicable provisions of the San Diego City Charter, the San Diego Municipal Code, the California Constitution, the California Public Utilities Code, the California Labor Code, the Federal Power Act, and orders and decisions of the California Public Utilities Commission (CPUC) and Federal Energy Regulatory Commission (FERC).
- (e) "Bid Amount" means seventy million dollars (\$70 million) plus any interest as provided in Section 4(e).
- (f) "Books and Records" means Grantee's records, regardless of form, including physical, digital, and electronically stored information, including but not limited to records of

income, expenditures, finance, charts, diagrams, ledgers, pictures, drawings, as well as Geographic Information System (GIS) locational data, photographs, and notes, which relate to the placement, location, operation, and maintenance of Grantee's facilities in City Streets, which are both for the purpose of, and reasonably necessary to, verify Grantee's compliance with the terms in this Franchise. "Books and Records" also includes records of internal and external charges and expenditures for the public Municipal Undergrounding Surcharge funds authorized by the CPUC and collected from electric customers in the City pursuant to CPUC Resolution No. E-3788 or any succeeding order, including records of bidding and contracts, overhead and personnel charges, information to verify the applicable prevailing wage was paid, and the processes for accounting expenditures and charging of costs to the Municipal Undergrounding Surcharge funds.

- (g) "City Manager" means the person defined in Sections 28, 260, and 265 of the Charter of the City of San Diego (San Diego Charter) as those provisions existed on the Effective Date or as those provisions may be hereafter amended, and the meaning shall include any person lawfully delegated rights or responsibilities by such person.
- (h) "Commencement of Operations Date" means the date which is thirty (30) days after final passage of this Ordinance by the City Council if the Grantee already possesses a Certificate of Public Convenience and Necessity pursuant to California Public Utilities Code Division 1, Part 1, Chapter 5, Article 1.
- (i) "Constitutional Franchise" means the right acquired through acceptance by Grantee or its predecessor in estate of the offer contained in the provisions of Section 19 of Article XI of the Constitution of the State of California, as the section existed prior to its amendment on October 10, 1911.

- (j) "Construct, Maintain, and Use" means to construct, erect, install, operate, maintain, use, repair, relocate, or replace Poles, Wires, Conduits, and Appurtenances thereto in, upon, along, across, under or over the Streets of the City.
- (k) "CPUC" means the California Public Utilities Commission or any successor agency.
- (I) "Effective Date" means the thirtieth day from and after the final passage of this Ordinance by the City Council pursuant to San Diego Charter section 295.
- (m) "Electric Franchise Fee Surcharge" means the total amount of surcharges allowed by the Franchise and the CPUC to be levied solely on customers in the City as a consequence of the requirements of the Franchise, consisting prior to the Effective Date of those surcharges previously authorized by CPUC Resolution No. E-3788 and Decision No. 80234, which have as subparts: (a) a differential surcharge of one and nine tenths of a percent (1.9%) approved by Decision No. 80234; (b) a further differential surcharge of thirty-five one hundredths of a percent (0.35%) authorized by CPUC Resolution No. E-3788; and (c) a Municipal Undergrounding Surcharge of three and fifty-three one hundredths of a percent (3.53%), all together totaling five and seventy-eight one hundredths of a percent (5.78%), approved by CPUC Resolution No. E-3788.
- (n) "Franchise" means the Franchise granted by the City Council to San Diego Gas & Electric Company by Ordinance No. O-2132, Sursuant to San Diego Charter sections 103, 103.1, 104, and 105.
- (o) "Good Utility Practice" has the same meaning as in the California Independent

 System Operator glossary of utility terms, and means any of the practices, methods, and acts

 engaged in or approved by a significant portion of the electric utility industry during the relevant

 time period, or any of the practices, methods, and acts which, in the exercise of reasonable

judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result at a reasonable cost consistent with good business practices, reliability, safety, and expedition. Good Utility Practice is not intended to be any one of a number of the optimum practices, methods, or acts to the exclusion of all others, but rather to be acceptable practices, methods, or acts generally accepted in the region.

- (p) "Gross Receipts" means all gross operating revenues received by Grantee from the sale of electricity to Grantee's customers with points of service within the corporate limits of the City (including, but not limited to, sales to military reservations with points of service within the City's corporate limits) which are credited in Account Nos. 440, 442, 444, 445, and 446 of the current Uniform System of Accounts of FERC as adopted by the CPUC or similar superseding accounts, plus all revenues collected from CPUC-authorized surcharges rendered solely upon the ratepayers within the City as a result of the Franchise accounted for in Account No. 451 or its superseding account (less any portion of such surcharges which may be approved by the CPUC to capture the franchise fee on these revenues), less uncollectible amounts, and less any refunds or rebates made by Grantee to such customers pursuant to CPUC orders or decisions.
- (q) "Municipal Undergrounding Surcharge" means that part of the Electric Franchise Fee Surcharge that is specifically designated for the undergrounding of overhead lines in the City and consists of three and fifty-three one hundredths of a percent (3.53%), as approved by CPUC Resolution No. E-3788 as of the Effective Date.
- (r) "Poles, Wires, Conduits, and Appurtenances" means poles, towers, supports, wires, conductors, cables, guys, stubs, platforms, crossarms, braces, transformers, insulators, conduits, ducts, vaults, manholes, meters, cut-outs, switches, communication circuits, appliances, attachments, appurtenances, and, without limitation to the foregoing, any other equipment or property located or to be located in, upon, along, across, under or over the streets of the City, and

used or useful for the purpose of the transmission and distribution of electricity and for internal communication systems, sometimes otherwise referred to as "facilities."

- (s) "Streets" means the public freeways, highways, streets, ways, alleys and places as they now or may hereafter exist within the City, but excludes easements or fees held by Grantee.
- (t) "Undergrounding MOU" means that certain Memorandum of Understanding
 Regarding Implementation of Franchise Undergrounding Obligations to be negotiated between
 the City and Grantee regarding the management and implementation of the City's
 undergrounding program as more fully described in Section 10. In the event of a conflict
 between the Undergrounding MOU and the Franchise, the Franchise shall control.

Section 2. Purpose

(a) The Franchise (1) to use, for transmitting and distributing electricity suited for lighting but for use by consumers for any and all lawful purposes other than lighting, all Poles, Wires, Conduits, and Appurtenances which are now or may hereafter be lawfully placed and maintained in the Streets within the City under that certain franchise of Grantee acquired pursuant to section 19 of Article XI of the Constitution of the State of California, as the section existed prior to its amendment on October 10, 1911; (2) to Construct, Maintain, and Use in the Streets all Poles, Wires, Conduits, and Appurtenances whenever and wherever said Constitutional franchise is not now nor shall hereafter be available therefor, necessary to transmit and distribute electricity suited for use by consumers for any and all lawful purposes; (3) to utilize Poles, Wires, Conduits, and Appurtenances in the Streets for transmitting electricity for use outside the boundaries of the City for any and all lawful purposes; (4) to provide for an expeditious, efficient, publicly transparent, and accountable program for the conversion of overhead wires and poles in the City to underground facilities; (5) to aid in the City's establishment of a Climate Equity Fund; (6) subject to Applicable Law, to provide for Grantee's

commitment to cooperate with the City in good faith on principles and policies for the attainment of the City's Climate Action Plan dated December 2015, local energy, energy justice, and climate equity objectives, including but not limited to the reduction of greenhouse gas emissions to the extent practical through energy efficiency measures, cooperation with any community choice aggregation program, the increased use of renewable sources of electric generation, wider deployment of local distributed energy resources, and advancing the electrification of transportation; and (7) meet at the City's request with the shared goal of aligning on climate goals in the City's Climate Action Plan when amended; is hereby granted to San Diego Gas & Electric Company, a corporation organized and existing under and by virtue of the laws of the State of California.

- (b) If gas and electric franchises are awarded to the same Grantee, the requirements of Sections 6, 9, and 12, need not be duplicated.
 - (c) Attached as Attachment 1 is a Table of Contents for the Franchise.

Section 3. Term

- (a) The right, privilege, and Franchise, subject to each and all of the terms and conditions contained in this Ordinance, is hereby granted to San Diego Gas & Electric Company, a corporation organized and existing under and by virtue of the laws of the State of California, for the primary term of (10) years from and after the Commencement of Operations Date.
- (b) Subject to the provisions set forth in Section 15, the primary term provided in Section 3(a) shall automatically be extended for a secondary term of ten (10) years. Grantee and the City understand and agree that, unless one or more of the provisions set forth in Section 15(c), (d) or (e) apply, the Franchise shall automatically be extended without additional action of any kind by the City or Grantee.

(c) All associated agreements, rights, and obligations under the Franchise shall also expire at the expiration or earlier termination of the Franchise, except for the provisions set forth in Section 16.

Section 4. Consideration

- (a) The rights and privileges herein granted are upon the express condition that Grantee, as consideration therefor and as compensation for the use of the Streets of the City as herein authorized and permitted, shall pay compensation to the City in the following amounts and manner: Grantee shall pay the Bid Amount, and shall pay each year in United States dollars, a sum equal to three percent (3%) of Grantee's Gross Receipts during the preceding calendar year, or fractional year, beginning on the Commencement of Operations Date. In addition, Grantee shall pay any applicable statutory surcharge, such as the Municipal Lands Use Surcharge required pursuant to California Public Utilities Code section 6350, et seq. Any City-imposed fees for right-of-way usage (Right-of-Way Fee) shall be credited with the consideration paid herein, provided the City will treat Grantee consistently with other applicants. Any revenues that remain after this credit of Right-of-Way Fees will be credited towards any additional fees the City imposes for inspection, trenching, cutting, or deterioration of the right-of-way. The three percent (3%) of Gross Receipts required to be paid to the City pursuant to Section 4(a) shall be deemed to be for electric revenues for all lawful purposes except for lighting; there shall be no fee for electricity furnished for lighting.
- (b) Grantee or any successors shall not at any time apply or request to the CPUC, by application, advice letter, or any other filing, to include in rates or surcharges all or any portion of the Bid Amount, or interest thereon, paid to the City for award of the Franchise. The Bid Amount, and any interest thereon, is for the purpose of acquiring the Franchise and shall be solely an obligation of the Grantee, and no part of it shall be paid by electric ratepayers. The Bid

Amount is separate from and additional to the consideration to be paid for exercise of the Franchise under Sections 4(a) and 4(c), and shall be paid and accepted upon the express condition that Grantee shall not at any time apply to or otherwise request from the CPUC to recover any portion of the Bid Amount, or interest thereon, from electric ratepayers in rates or surcharges. The Franchise and any previously paid portions of the Bid Amount shall be forfeited, and all future notes will be due and payable, if the Grantee or any successor ever applies to the CPUC or seeks or attempts to recover all or any portion of the Bid Amount or any interest thereon in rates or surcharges charged to customers inside or outside the City.

- (c) In addition to the franchise fee required by Section 4(a), the portion of Gross

 Receipts required to be paid for undergrounding, as required by Section 10, shall also be deemed a portion of the consideration for the Franchise.
- agrees to pay another municipality more than three percent (3%) of Grantee's Gross Receipts (including receipts on CPUC-authorized electric surcharges) in an electric franchise, Grantee shall notify the City of such agreement in writing within thirty (30) calendar days and offer to amend the Franchise to increase the franchise fee to equal the percentage of Gross Receipts in such other franchise. If the City agrees to accept the offer, the City and Grantee will execute and adopt any documents necessary to amend the Franchise as soon as practicable given the need for regulatory approvals. To make such amendments effective, Grantee shall expeditiously file an application or request with the CPUC, as Grantee deems necessary, to gain approval of the amendments and the resulting increase in the franchise fee surcharge chargeable to the residents of the City. Grantee shall not be in violation of Section 4(d) if the CPUC fails to approve any such application or request.

- (e) Section 4(e) applies only if Grantee elected to pay the Bid Amount in installments as consideration for the grant of the Franchise. If the structured promissory note method is selected by Grantee for paying the Bid Amount, then:
- (1) On or before August 1 of each of the years specified in Table 1 of this

 Section 4(e), Grantee shall pay a portion of the Bid Amount as specified in Table 1 to the City

 Treasurer in lawful money of the United States. City shall provide Grantee with bank wire

 information upon the grant of this Franchise and Grantee shall wire the payment for 2021 as

 instructed and shall at the same time deliver promissory notes acceptable to the City Manager

 pledging payment to City for all subsequent years and portions of the Bid Amount as specified in

 Table 1 on or before August 1 of each of the specified years. The promissory notes shall bear

 interest as provided in Section 4(e)(3). The notes shall not be due and payable to the City until

 the maturity date of each installment on the note.

Table 1

2021	\$10 million
2022	\$10 million
2023	\$10 million
2024	\$10 million
2025	\$10 million
2026	None
2027	None
2028	None
2029	None
2030	\$10 million
2031	\$10 million

- (2) The maturity dates of the promissory note installments shall be August 1st of the year such payment is due as shown in Table 1 above.
- (3) Each promissory note shall provide for the payment of the principal amount plus interest, calculated on an actual/actual basis at the annual rate of three and thirty-eight one hundredths of a percent (3.38%).

- (4) If during the term of this Franchise a material change in the creditworthiness of Grantee occurs, the City may demand a letter of credit, in the form, amount, for a term, and from an issuer reasonably acceptable to the City, to secure Grantee's obligation to fulfill any Bid Amount obligation not already paid by Grantee at the time of such material change in the creditworthiness of Grantee, and Grantee shall meet such demand. The City requires a minimum credit rating for the issuing financial institutions providing the letter of credit submitted by Grantee to be and remain of the "A" category or better for its senior unsecured debt, or equivalent. If at any point during the term of the letter of credit, none of the following Nationally Recognized Credit Rating Agencies (Moody's, Standard & Poor's, or Fitch) rate the financial institution with at least an "A" category, then Grantee must immediately replace the submitted letter of credit with one that is acceptable to the City, or pay the remaining notes in full with interest specified herein accrued to that date. All costs associated with the letter of credit shall be the responsibility of Grantee. The letter of credit shall provide that the City may unilaterally draw on the letter of credit to fulfill any Bid Amount obligation not paid by Grantee when due.
- (5) Grantee may pay cash in discharge of a promissory note at any time before its maturity date, in which event interest shall be adjusted for early payment. The submission of cash payment shall be upon appointment with the City Treasurer's office.
- (6) If the Franchise is not in effect through that date 20 years after the Effective Date due to termination or forfeiture of the Franchise for any reason, then any promissory notes not yet due shall be void and the City shall pay Grantee the Pro Rata Partial Refund Amount calculated as follows: the Bid Amount divided by twenty (20) multiplied by each and every year remaining on the Franchise, plus the remainder amount, less any unpaid Bid Amount as of the date of termination or forfeiture, multiplied by 0.75. The remainder amount shall be calculated by dividing the Bid Amount by twenty (20), and then dividing it again by 12, multiplied by the

number of months remaining in the year during which the termination or forfeiture occurs. As an example, if this Franchise were terminated or forfeited 9 years and 3 months after the Effective Date (on Oct. 1, 2030), the total Pro Rata Partial Refund Amount would equal \$3.5M x 11 years + \$291,667 x 9 months = \$38.5M + \$2.625M - \$10M x 0.75= \$23,343,750M. For the avoidance of doubt, the table below uses the mathematical formula described above and shows the amount of refund due each year, assuming (a) the termination occurs on the anniversary of the Effective Date; and (b) payment of the annual Bid Amount for the previous year has already occurred prior to the date of termination, but the payment due on August 1 (if any) has not yet been made. For terminations that do not occur on an anniversary of the Effective Date, the mathematical formula described above shall apply. If there is a discrepancy between the table below and the mathematical formula described above, the mathematical formula shall control for all purposes.

A	В	С	D	Е
			Column B Minus	Pro Rata Partial Refund
		the City at \$3.5	Column C	Amount to be paid by City
Effective Date Prior	City	million per year		to SDG&E (Column D
to Aug. 1 Payment)	m10 '11'	ma 5 '11'	pc c '11'	multiplied by .75)
F ====	\$10 million	\$3.5 million	\$6.5 million	\$4.875 million
Date, 2022				
Anniversary	\$20 million	\$7 million	\$13 million	\$9.75 million
Date, 2023				
Anniversary	\$30 million	\$10.5 million	\$19.5 million	\$14.625 million
Date, 2024				
Anniversary	\$40 million	\$14 million	\$26 million	\$19 million
Date, 2025				
Anniversary	\$50 million	\$17.5 million	\$32.5 million	\$24.375 million
Date, 2026				
Anniversary	\$50 million	\$21 million	\$29 million	\$21.75 million
Date, 2027				
Anniversary	\$50 million	\$24.5 million	\$25.5 million	\$19.125 million
Date, 2028				
Anniversary	\$50 million	\$28 million	\$22 million	\$16.5 million
Date, 2029				
Anniversary	\$50 million	\$31.5 million	\$18.5 million	\$13.875 million
Date, 2030		<u> </u>	<u> </u>	

Anniversary	\$60 million	\$35 million	\$25 million	\$18.75 million
Date, 2031				
Anniversary	\$70 million	\$38.5 million	\$31.5 million	\$23.625 million
Date, 2032				
Anniversary	\$70 million	\$42 million	\$28 million	\$21 million
Date, 2033				
Anniversary	\$70 million	\$45.5 million	\$24.5 million	\$18.375 million
Date, 2034				
Anniversary	\$70 million	\$49 million	\$21 million	\$15.75 million
Date, 2035				
Anniversary	\$70 million	\$52.5 million	\$17.5 million	\$13.125 million
Date, 2036				
Anniversary	\$70 million	\$56 million	\$14 million	\$10.5 million
Date, 2037				
Anniversary	\$70 million	\$59.5 million	\$10.5 million	\$7.875 million
Date, 2038				
Anniversary	\$70 million	\$63 million	\$7 million	\$5.25 million
Date, 2039				
Anniversary	\$70 million	\$66.5 million	\$3.5 million	\$2.625 million
Date, 2040				
Anniversary	\$70 million	\$70 million	\$0	\$0
Date, 2041				

(7) In addition to and separate from the Bid Amount, in 2037, 2038, 2039 and 2040, Grantee shall contribute \$5 million per year (a total of \$20 million), to the City's General Fund for the City to use to further the City's Climate Action and Climate Equity goals. Grantee may make such contributions the City's General Fund earlier, but not later, than the years indicated. Such contributions shall not be due if the Franchise is not in effect for any reason in such years.

Section 5. Reports, Dates of Payment to City, Audits

(a) On or before the 15th day of February of each calendar year during the term of the Franchise, as defined in Section 3, and forty-five (45) calendar days after the expiration of the Franchise term, Grantee shall file with the City Clerk, the original, and with the Chief Financial Officer of the City, one copy, of a statement signed by its chief financial officer evidencing the Gross Receipts during the preceding calendar year or fractional calendar year.

- (b) Within ten (10) calendar days after the filing of the statement of Gross Receipts required to be filed on or before the 15th day of February 2022, Grantee shall pay to the City Treasurer the money herein required to be paid by Grantee to the City upon the basis of the data set forth in said statement. For the avoidance of doubt, payment of the Bid Amount shall be governed by Section 4.
- (c) Thereafter, no later than the 25th day of February, the 25th day of May, the 25th day of August, and the 25th day of November of each calendar year during the term of the Franchise, Grantee shall pay the City Treasurer one-fourth (1/4) of the money herein required to be paid by Grantee to the City upon the basis of the data set forth in the statement required by Section 5(a). If the first year is a fractional year, Grantee shall pay quarterly amounts not paid by the prior Grantee on the basis of the data in the prior Grantee's Gross Receipts for the preceding year on the dates required herein. By this method of payment it is contemplated and understood that Grantee is in effect paying the money herein required to be paid by Grantee to the City under Section 5(c) on the basis of Gross Receipts for the preceding calendar year and that an adjustment shall be made as more fully set forth in Section 5(d).
- (d) Within ten (10) calendar days after the filing of the statement required by Section 5(a), Grantee shall pay the City Treasurer, or receive as a refund from the City, as the case may be, a sum of money equal to the difference between the sum of the payments of money made in accordance with Section 5(c) and the annual payment of money herein required to be paid by Grantee to the City upon the basis of the data set forth in said statement.
- (e) The City Manager, City Auditor, City Attorney, or any designees, at any reasonable time during business hours, may make examination at Grantee's office or offices, or through written electronic request and exchange of its Books and Records, germane to and for the purpose of verifying the data set forth in the statements required by Sections 5(a) and 10.

Grantee shall produce its Books and Records no later than five (5) business days after written request from the City.

- within the County of San Diego, or in such other place as the reasonable convenience of Grantee may require, until at least five (5) years following the termination of the Franchise; and if it becomes necessary for the City Manager, City Auditor, City Attorney, or any representative designated by the City, to make such examination at any place other than within the County, then all increased costs and expenses to the City necessary or incident to such examination and resulting from such Books and Records not being available within the County, shall be paid to the City by Grantee on demand.
- (g) Disagreements concerning City's access to Grantee's Books and Records shall be timely referred to the City Manager or specified designee and a designated officer of the Grantee, and the City and Grantee shall attempt to resolve in good faith such disagreement.
- (h) Upon request of the City, Grantee shall provide the City with any publicly available reports filed by Grantee with the CPUC.
- (i) In addition to the remedies provided in Section 15, if Grantee fails to make the payments for the Franchise on or before the due dates as required in Sections 5(b) through 5(d), Grantee shall pay as additional consideration both of the following amounts:
- (1) A sum of money equal to two percent (2%) of the amount due. This amount is required in order to defray those additional expenses and costs incurred by the City by reason of the delinquent payment including, but not limited to, the cost of administering, accounting and collecting said delinquent payment and the cost to the City of postponing services and projects necessitated by the delay in receiving revenue; and

(2) A sum of money equal to one percent (1%) of the amount due per month or any portion thereof as interest and for loss of use of the money due.

Section 6. Compliance Review Committee and Report

- every two (2) years after the Effective Date. The City shall establish a Franchise Compliance Review Committee (Review Committee) that will consist of five (5) members: three (3) appointees selected by the City Council and two (2) appointees selected by the Mayor. No nominee with a conflict of interest shall be appointed to the Review Committee. The Review Committee shall be a citizens' committee formed pursuant to San Diego Charter section 43(b) and Council Policy 000-13. The Review Committee shall be created and established by City Council resolution every two (2) years only for the clearly defined purpose in the resolution, which shall include the duties in Section 6(b), and shall be temporary in nature and dissolved upon the completion of the objectives for which it was created. The Review Committee shall be created, and appointments shall be made, before the end of the first year of each successive two-year period of the Franchise term. The Review Committee, which shall meet publicly and comply with the Ralph M. Brown Act, shall establish a mechanism by which members of the public may communicate with the Review Committee concerning the Franchise.
- (b) The City shall use a competitive process to retain a qualified, independent, thirdparty auditor (independent auditor) every two (2) years. The independent auditor shall perform
 an audit of Grantee's conformance and compliance with all conditions of the Franchise and
 produce a written report documenting the work performed and the conclusions reached. The
 audit shall address Grantee's fulfillment of financial, operational, documentary, and cooperative
 requirements under the Franchise. The Grantee shall appoint an executive level representative to
 serve as the principal person responsible for coordinating with the independent auditor. The audit

shall be completed and provided to the Review Committee no later than sixty (60) calendar days before the outside due date of the Review Committee's report. If Grantee fails to cooperate with the independent audit, the auditor's report shall document the refusal and any reason Grantee stated for failing to cooperate. The Review Committee shall review the independent auditor's report and shall provide the auditor's report and its own written report and recommendations to the City Council within one hundred eighty (180) calendar days of the end of each two-year period of the Franchise term. The Review Committee shall provide a recommendation to the City Council on the question of the automatic renewal for the secondary term of the Franchise, based on compliance with the Franchise and the Energy Cooperation Agreement. Grantee shall be given the opportunity to respond in writing to the Review Committee biennial reports and the recommendation regarding automatic renewal and such written response, if timely received, shall be provided to the City Council contemporaneously with the Review Committee's report or recommendation.

(c) Within ten (10) calendar days, Grantee shall comply and cooperate with all requests made by the City Manager, City Attorney, independent auditor, and City Auditor, or designees, which are reasonably necessary to verify Grantee's compliance with the terms in the Franchise. Upon request, Grantee shall provide to the City Manager, City Attorney, independent auditor, or City Auditor, or their designees, and at no cost to the City, all Books and Records required to be made available to the City under the Franchise, within ten (10) calendar days. If Grantee contends that legal restrictions prevent compliance with any part of the request, Grantee shall provide in writing a specific legal basis that clearly establishes that the law, the CPUC, or other agency with jurisdiction requires or prohibits Grantee from releasing the requested Books and Records. General references to provisions of the law or Grantee business preferences will not suffice. In addition, if Grantee is unable to produce the requested Books and Records within

ten (10) calendar days, Grantee shall provide a good faith explanation and a date by which the Books and Records will be produced.

- (d) The independent auditor shall be provided access to interview the City and employees of Grantee designated by Grantee regarding any subject which is relevant to confirming Grantee's compliance with the Franchise within ten (10) business days after any request.
- (e) The procedures provided in Section 6 shall be in addition to, and not in lieu of, the City's right to audit under Sections 5 and 10. Nothing in Section 6 shall limit or impair the right of the City Auditor to conduct its own audits of Grantee's Books and Records needed to verify compliance with the Franchise, pursuant to San Diego Charter section 39.2, or of the City Attorney to perform her responsibilities under San Diego Charter section 40, including confirming compliance with the Franchise.

Section 7. Compliance with Laws

- (a) All facilities or equipment of Grantee that Grantee shall Construct, Maintain and Use or remove, pursuant to the provisions of the Franchise, shall be accomplished in accordance with Applicable Law and with the ordinances, rules, and regulations of the City now or as hereafter adopted or prescribed, and such rules or regulations as are promulgated under state law, or orders of the CPUC or other governmental authority having jurisdiction in the premises.
- (b) Without limiting the general applicability of the foregoing paragraph, or diminishing in any way the significance and consequence of Grantee's duty to comply with all laws, Grantee shall specifically observe and fully comply with the ordinances and regulations of the City as provided in Sections 9 and 10, and any effective Administrative MOU granted pursuant thereto.

(c) Consistent with Sections 7(a) and (b), all operations of Grantee shall comply with Good Utility Practice at all times.

Section 8. City Reserved Powers

- (a) The City reserves the right for itself to lay, construct, erect, install, use, operate, repair, replace, remove, relocate, regrade, or maintain below surface or above surface improvements of any type or description in, upon, along, across, under or over the Streets of the City. The City further reserves the right to relocate, remove, vacate, or replace the Streets themselves. If the necessary exercise of the City's reserved rights conflicts with any Poles, Wires, Conduits, and Appurtenances of Grantee Constructed, Maintained, and Used pursuant to the provisions of the Franchise, whether or not previously Constructed, Maintained, and Used, Grantee shall, without cost or expense to the City within ninety (90) calendar days after a request in writing by the City Manager, containing substantially complete designs for the portion of the work impacting Grantee's facilities, begin the physical field construction of changing the location of all corresponding conflicting facilities or equipment. The Administrative MOU will include more detailed procedures to promote a cooperative working relationship between Grantee and the City regarding relocations, but shall not control over the Franchise. Grantee shall proceed promptly to complete such required work in accordance with the Administrative MOU and within a reasonable time frame as permitted by Good Utility Practice and in accordance with Applicable Law.
- (b) The City and Grantee are currently engaged in litigation related to which party bears the cost of relocation of Grantee's facilities in conflict with City water projects.

 Notwithstanding the language in Section 8(a) of this Franchise, with regard to such costs, the City and Grantee agree that they will abide by the final determination of the California courts or settlement thereof and Section 8(a) shall not supersede any such determination or settlement. Any

agreements presently in effect or subsequently executed between the City and Grantee regarding the cost of such relocations shall remain in effect unless and until such final determination by the courts or settlement by the City and Grantee.

Section 9. Administrative Practices

Grantee's exercise of rights to install, maintain, and operate its facilities in the (a) Streets of the City shall at all times be subject to obtaining and maintaining in force an Administrative MOU. The Administrative MOU shall define Grantee's administrative practices throughout the Streets while exercising the Franchise rights; however, the Administrative MOU shall not be in lieu of or relieve Grantee from complying with the Franchise terms or obtaining more particular permits required for Grantee's specific projects or activities, nor shall the Administrative MOU curtail or limit Grantee's rights under the Franchise. The Administrative MOU shall prescribe the categories of work that Grantee may perform without additional specific permits, and the categories of work that will require additional specific permits. The Administrative MOU shall be granted by the City Manager subject to the terms and procedures of the Franchise and on such other reasonable terms as may be established by the City Manager following consultation with Grantee and other utilities using the Streets. Grantee shall apply for an Administrative MOU within sixty (60) calendar days after the Effective Date, and the initial Administrative MOU shall expire on the second anniversary after the Effective Date. Each successive Administrative MOU shall have a term of two (2) years. Grantee shall not be charged a fee to obtain the Administrative MOU. The Administrative MOU shall be consistent with all terms in the Franchise, specifically including the terms of Sections 8 and 9. If there is any conflict between the provisions of the Franchise and the provisions of the Administrative MOU, the provisions of the Franchise shall control, and the conflicting provisions of the Administrative MOU shall be void.

- (b) The Administrative MOU shall include any additional terms agreed upon by the City and Grantee. Subject to Applicable Law and the requirements of the Franchise, the City Manager may take due consideration of Grantee's requests regarding provisions of each biennial Administrative MOU, provided the requests are consistent with and do not conflict with the terms of the Franchise. The City Manager shall determine if the conditions of the Franchise are fulfilled upon any application for an Administrative MOU and if Grantee's application is complete. The City Manager shall grant an Administrative MOU within thirty (30) calendar days after Grantee's complete application. The application shall contain sufficient information for the City Manager to assure compliance with all the requirements in the Franchise. Grantee shall apply for each successive Administrative MOU not less than one hundred eighty (180) calendar days prior to expiration of the prior Administrative MOU. Any Administrative MOU granted by the City Manager shall be subject to the following conditions:
- Grantee shall provide to the City within ten (10) calendar days, and immediately in the case of a City Manager-declared emergency, GIS coordinate data, or other locational records of Grantee's facilities as the City in its reasonable discretion requires for specific City projects or concerns, in a form and type determined by Grantee in its reasonable discretion in accordance with Good Utility Practice. In the Administrative MOU, the City and Grantee may agree on more detailed procedures for the provision of GIS data, including, if feasible, Grantee providing the City secure electronic access to certain GIS information of Grantee either directly or through an approved contractor. Although Grantee will make reasonable efforts to provide accurate GIS data to the City for City's design, engineering and planning purposes, Grantee makes no representations or warranties to the City or any of its agents, contractors or representatives that such GIS data may be relied upon for field work. The GIS data shall not be a substitute for the City's required

conflict check and dig alert obligations prior to starting any field work. In cases of emergency, at the request of the City, Grantee shall have the appropriate Grantee staff promptly on site to support the City in emergency operations.

Grantee's contention that information is confidential shall not (A) relieve Grantee from the duty to produce the information to City. Grantee acknowledges that any information required to be submitted or provided in fulfillment of the obligations of the Franchise is a public record subject to disclosure in response to a California Public Records Act (California Government Code sections 6250 - 6276.48) (CPRA) request, unless the City or a court of competent jurisdiction determines that a specific exemption to the CPRA applies. If Grantee submits information clearly marked confidential or proprietary, the City shall protect such information and treat it with confidentiality to the extent permitted or required by law; provided however, that the City shall assume no liability for having access to Grantee's records for official City purposes except by a judgment in a court of competent jurisdiction upon a claim arising from the established active negligence, sole negligence, or willful misconduct of the City, its officers, agents, or employees. It shall be Grantee's responsibility to provide to the City the specific legal grounds on which the City can rely in withholding information from public disclosure should Grantee request that the City withhold such information. General references to sections of the law will not suffice. Rather, Grantee shall provide in writing a specific legal basis, including citations to applicable case law or other law, that reasonably establishes the requested information is exempt from disclosure. Grantee agrees to defend and indemnify City to the extent the City is sued for withholding from disclosure information deemed confidential by Grantee. If, at the time the documents are provided to the City, Grantee does not provide in writing a specific legal basis for requesting the City to treat the information as confidential, to protect it from release, and to withhold alleged confidential or proprietary information from

CPRA requests, the City is not required to treat the information as being confidential and may release the information as required by the CPRA. When reviewing any request by Grantee for confidentiality, the City will consider California Government Code section 6254(e), which provides a CPRA exemption for records concerning geological and geophysical data relating to utility systems development that are obtained in confidence from any person.

- (B) The City shall not be required to execute any non-disclosure agreement with Grantee to obtain prompt confidential access to Grantee's records for its facilities in City Streets except by order of a state or federal governmental agency or court having jurisdiction to impose such requirement. Absent such order, the City may, but shall not be required, to execute non-disclosure agreements with Grantee respecting the locations of Grantee's facilities.
- (2) Grantee's rights to uses in the Streets exist subject to City uses of the Streets unless Grantee's rights are in easement or fee, in which case the Franchise does not control. At all times the City's superior reserved rights to uses of the Streets shall be preserved under Section 8. No provision of an Administrative MOU may be written or construed to modify that explicit reservation which shall be controlling at all times.
- Grantee's high voltage transmission facilities including any personnel, stand-by safety engineers or similar service for the protection of Grantee's facilities and employee and public safety which may be necessary for any City-controlled excavation or other work, shall be at Grantee's sole expense; provided however the cost of protecting Grantee's distribution level facilities shall be paid by the City. Upon written request from the City or an authorized agent, Grantee shall within ten (10) calendar days, or as soon as practicable in the case of emergency, arrange the on-site presence of any standby safety engineer that Grantee or City deem necessary for the protection

of Grantee's facilities. If Grantee provides any other municipality with more favorable terms for the stand-by safety services described in this section, Grantee shall notify City in writing within ten (10) calendar days and thereafter make such terms available to the City.

- In its application for an Administrative MOU, Grantee shall submit to the **(4)** City a list of projects and activities Grantee plans to perform in the two years covered by the Administrative MOU (Two-Year Plan). The Two-Year Plan shall catalog planned activities by level of disruption and by the amount of coordination with City staff the activity requires. The activities may be classified as: (A) regular maintenance for which no street disruptions or traffic control plans are expected; (B) minor repairs or construction which will require traffic permits and control for less than thirty (30) calendar days; (C) major repairs or construction which are expected to require substantial permitting from the City, impacts to traffic or surrounding properties, or which may persist for more than thirty (30) calendar days; and (D) utilities undergrounding projects to be coordinated with the City. The Two-Year Plan shall constitute the understanding between the City and Grantee as to those activities anticipated to require coordination with the City and other utilities. If there are changed circumstances regarding the use of City Streets, the City Manager may require adjustments to Grantee's scheduled activities to account for such conditions or may allow deviations or changes to Grantee's Two-Year Plan at Grantee's request, and Grantee shall cooperate unless reliability, safety, or compliance obligations make such adjustments impractical. Grantee shall promptly inform the City if its plans materially change under any Two-Year Plan.
- (5) Grantee shall fully cooperate with the City's uses of the Streets, including for the City's construction, maintenance, and repair of City utilities. The City will establish or continue to operate a Joint Utilities Coordinating Committee (Coordinating Committee) or similar body in which Grantee shall be a member and active participant. The purpose of the

Coordinating Committee shall be to review and make recommendations to all utilities and the City on matters regarding utility installations and operations within the public rights-of-way. The Coordinating Committee shall be chaired by the City Manager or designee. The Coordinating Committee shall meet a minimum of four times each fiscal year. The Coordinating Committee shall give due consideration to Grantee's Two-Year Plan and to activities and projects the City has planned in the two-year cycle. The City will encourage the participation on the Coordinating Committee of other utility entities lawfully using the Streets, including telephone and cable service companies. Grantee shall recognize that other utilities may have rights of use in the Streets that are not granted by the City, and will endeavor to efficiently communicate and schedule to minimize interferences of utility work with the uses of the Streets and adjoining property, for the public welfare and for the benefit of all parties in the performance of their planned work. The Coordinating Committee may, by agreement of the City and Grantee, establish standing subcommittees and may assign tasks to, and receive recommendations from, such subcommittees as it may deem necessary.

Section 10. Undergrounding of Facilities

(a) The prior Grantee has been engaged in a program of converting to underground certain of its facilities in accordance with Rule 20 of the CPUC. Grantee must budget prior to the end of each calendar year certain sums of money for said program for the next succeeding year and allocate these sums to undergrounding projects in the various governmental jurisdictions throughout the Grantee's entire electric service territory. In 2002, the prior Grantee increased the amounts of money budgeted for undergrounding as a portion of the consideration for the granting of the rights and privileges contained in this franchise by applying to the CPUC for a Municipal Undergrounding Surcharge. Section 10 provides for the continuation of undergrounding of overhead lines and poles in the City as provided herein. The City and Grantee shall designate

liaisons to coordinate and communicate undergrounding activities within the City for purposes of enhancing communication between the City and SDG&E.

- (b) As long as Rule 20 or its successor tariff remains in effect, Grantee shall apply to the CPUC for authority to budget amounts of money for the undergrounding of existing overhead facilities to reach a sum which is equal to four and one-half percent (4.5%) of said Gross Receipts as defined in Section 1(e), with 1.15% of Gross Receipts to be included within the base rates, and 3.35% in the form of a municipal undergrounding surcharge.
- (c) Prior to the Commencement of Operations Date, the prior Grantee applied for Municipal Undergrounding Surcharges from the CPUC, resulting in the issuance of Resolution E-3788 which approved a Municipal Undergrounding Surcharge of 3.53%.

 Resolution E-3788 also approved an additional franchise fee differential surcharge of 0.35%.

 Grantee shall in good faith support the continued effectiveness of Resolution E-3788 as it existed on the Commencement of Operations Date and remit such collections to City as provided in Section 5.
- (d) Grantee shall regularly apply to the CPUC for Rule 20 or successor program funding for the City in amounts equal to 1.15% of Gross Receipts. Grantee shall provide for such amounts in its applications and in good faith support Commission approval, provided Grantee shall not be responsible if the Commission authorizes lesser amounts or modifies or terminates the program. Grantee shall annually report to City in writing the percentage of Gross Receipts received for the City for that year in Rule 20 or successor program funding.
- (e) Until and unless City elects to assume the obligation, Grantee shall be responsible, to the extent within the reasonable control of Grantee, for ensuring that all funds allocated for any calendar year, are expended before the end of the succeeding calendar year,

provided that Grantee and City may agree in a writing approved by resolution of the City Council.

- (f) Grantee shall provide to the City all system information necessary to plan and design Municipal Undergrounding Surcharge-funded projects, including system information necessary to prepare both planning-level and design-level project cost estimates. Grantee shall cooperate with the City to provide efficient and cost-effective execution of planned projects, including, but not limited to (1) providing timely access to information the City deems relevant and necessary to evaluate pricing for project design services; and (2) ensuring the timely delivery of project support services upon receipt of substantially complete plans from the City, including design review and inspections necessary for the acceptance of infrastructure construction contracted and managed by the City, to the extent mutually agreed by the City and Grantee in the Undergrounding MOU, which agreement shall not be unreasonably withheld or delayed.
- Regarding Implementation of Franchise Undergrounding Obligations ("Undergrounding MOU") approved by City Council Resolution No. R-295892 on December 11, 2001. Within sixty (60) days of the adoption of the Administrative MOU, the parties shall negotiate a new or amended Undergrounding MOU, which shall be presented to the City Council for approval by resolution. The new or amended Undergrounding MOU shall establish a written protocol for design and construction and for other related materials and services necessary for Municipal Underground Surcharge-funded projects in a manner that complies with both the City's ordinances and policies for procurement, unless otherwise prohibited by Applicable Law, and satisfies Grantee's and CPUC rules and regulations to assure safety and quality, as established in CPUC General Orders. The Undergrounding MOU shall provide for timely access to information, timely delivery of pricing proposals with commercially reasonable assurances, and timely delivery of

project support services. If in the negotiation of the Undergrounding MOU Grantee contends that laws prevent adherence to the City's ordinances and policies, Grantee shall provide in writing a specific legal basis that clearly establishes that the CPUC or other agency with jurisdiction requires or prohibits Grantee from following these ordinances and policies, including, if Grantee so contends, any prohibition on City, CPUC, and public access to Books and Records regarding the charges and expenditures of the Municipal Undergrounding Surcharge funds. General references to provisions of the law or Grantee business preferences will not suffice. If there is any disagreement in the negotiation of the new Undergrounding MOU, the dispute resolution procedures in Section 17 shall apply.

- (h) The new or amended Undergrounding MOU provided for in Section 10(g) shall provide for the coordination and execution of the Municipal Undergrounding Surcharge program, including provisions for design and construction by Grantee, for reimbursement of Grantee by City, for design and construction by City in circumstances where City and Grantee agree, or as determined in the Undergrounding MOU, it is more appropriate for the City to contract for work, for compliance with Grantee and CPUC standards, and other appropriate administrative matters.
- (i) Expenses directly and exclusively related to undergrounding electric infrastructure and indirect costs reasonably related to the program are reimbursable from Municipal Undergrounding Surcharge funds, but shall exclude payments for executive incentives and bonuses, and any indirect costs not reasonably related to the program. The contracting and accounting for Municipal Undergrounding Surcharge-funded projects shall be separate from and not comingled with the contracting and accounting for any other projects or work. Contracts for projects for which Grantee will apply for payment from Municipal Undergrounding Surcharge funds shall not contain non-disclosure clauses by which Grantee may assert that City may not

confidentially review such contracts and related documents. The Undergrounding MOU shall describe the accounting information and documentation Grantee shall include with all invoices for the undergrounding work submitted by Grantee for payment from the Municipal Undergrounding Surcharge funds.

- (j) Grantee shall provide the City access to all Books and Records for Grantee processes and contracting describing costs for which Grantee requests reimbursement from the Municipal Undergrounding Surcharge fund. Grantee shall cooperate with the production of any Books and Records requested by the City to verify payment of Grantee's invoices to be paid from public funds, all in accordance with Section 10(g). Furthermore, Grantee shall submit to the City on an annual basis Grantee's average undergrounding costs per mile under the Municipal Undergrounding Surcharge program, calculating using the "miles installed" methodology further described in the Undergrounding MOU. It is the intent of Section 10(j) to provide and explicitly emphasize that Municipal Undergrounding Surcharge funds as authorized by the CPUC for the Franchise are City funds, and therefore the City shall have access to all Books and Records that it reasonably deems necessary to verify expenditure of said funds. Upon request of the City Manager, City Attorney, City Auditor, or their designee, Grantee shall provide all requested Books and Records reasonably necessary to verify charges to or expenditure of Municipal Undergrounding Surcharge undergrounding funds within ten (10) business days.
- (k) The City shall determine and prioritize undergrounding projects, emphasizing undergrounding in communities of concern and high fire threat areas, and will establish project timelines according to the Underground Utilities Procedural Ordinance (San Diego Municipal Code Chapter 6, Article 1, Division 5, sections 61.0501 61.0519), in coordination with Grantee. Grantee shall cooperate with the City by including in its Two-Year Plans required by

Section 9 all planned undergrounding district projects as provided by City to Grantee in a manner which reasonably coordinates the schedules of the parties.

(1) Section 10 is intended only to be a portion of the consideration to be paid by

Grantee to the City for the rights and privileges granted herein and therefore it does not create or
confer any rights or obligations to any person other than the City or Grantee. Section 10 shall not
be deemed in any way to be an impairment of the City's rights as more particularly set forth in
Section 8.

Section 11. Cooperation with Community Choice Aggregation

Grantee shall cooperate with the City's exercise of its right to provide Community

Choice Aggregation (CCA) to customers in the City pursuant to California Public Utilities Code sections 331.1 and 366.2, as may be amended from time to time. Subject to Applicable Law providing for electric commodity cost indifference between CCA customers and Grantee bundled service customers, Grantee shall cooperate with the City in any City decision to be a community choice aggregator, independently or through a joint powers agreement with other municipal authorities, and shall provide all such assistance required by law for the City's implementation of CCA. Grantee shall at all times abide by the CCA Code of Conduct established by Decision D.12-12-036 of the CPUC, as such Code of Conduct and underlying legislation may be amended by the California Legislature and CPUC from time to time. Any Grantee breach of the CCA Code of Conduct through marketing or lobbying with ratepayer funds shall constitute a material breach of the Franchise.

Section 12. Cooperation with City Climate Action, Local Energy, Energy Justice, and Purchasing of Local Materials

(a) Climate Action and Local Energy. Subject to Applicable Law, Grantee shall cooperate in good faith with the City's desire to accomplish the goals set forth in its Climate Action Plan dated December 2015. Subject to Applicable Law, Grantee shall reasonably assist

the City in achieving its goals of reducing carbon-based greenhouse gas emissions related to generation of the electricity used by customers in the City's corporate boundaries and reducing other greenhouse gas emissions in the City through increased electrification of transportation. Grantee's acceptance of the Franchise includes Grantee's understanding of the City's policy objectives, and, subject to Applicable Law, its willingness to assist in good faith the City's goal of having all electricity used in the City generated from renewable fuel sources by 2035. including to the greatest extent practical and lawful, through local customer-controlled distributed energy resources. Grantee shall cooperate, subject to Applicable Law, with all the City's efforts to have distributed energy resources located in the City more completely and increasingly integrated with the operation of Grantee's electrical distribution system. Grantee accepts that the City will support economic mechanisms to foster development of local renewable fueled electric distributed resources, electric storage, microgrids, electric transportation, and other technologies to be increasingly integrated with the design and operation of Grantee's electric distribution system. Grantee shall cooperate with the City in good faith toward fulfillment of these objectives in an Energy Cooperation Agreement as provided in Section 12(c), on a timetable that meets the City's Climate Action Plan, and with the City's understanding that many of the objectives are or will be subject to factors controlled by State legislation and orders of the CPUC.

(b) Energy Justice. Grantee shall cooperate with the City toward attainment of environmental and social justice in the provision of electric service. Grantee shall support the City's 2019 Climate Equity Index and any subsequent versions or revisions. Grantee shall use good faith efforts to assist the City in fulfillment of Climate Equity Index recommendations, including (1) to assist the City in seeking and providing grant funding opportunities to support community engagement and invest in areas with very low to moderate access to opportunity, or

in programs and projects that receive funding from any City fund established to advance climate equity objectives; (2) to support the City in conducting public engagement efforts, in partnership with community-based organizations, in census tracts with very low access to opportunity; (3) to assist the City in exploring the feasibility of establishing a sustainability ambassador program in areas with very low to moderate access to opportunity; (4) to assist the City in the determination of mechanisms to incorporate climate equity into City programs and projects; and (5) to cooperate with the City in periodically updating Climate Equity Index data. Grantee will use its best efforts to provide opportunities to low and moderate income customers for them to reduce energy bills through equitable access to energy efficiency and renewable distributed energy resources, to reduce cost volatility, and to improve access to energy services that empower low and moderate income residents and disadvantaged businesses through efficiency and conservation.

terms of the Energy Cooperation Agreement, regarding the subjects provided in Sections 12(a), (b), and (e) herein. The Energy Cooperation Agreement has been signed by Grantee's responsible officer and adopted by the City Council together with this Franchise. The Energy Cooperation Agreement arises from Grantee's proposals in support of City's policies and has been agreed to by the parties to establish reasonable standards for purposes of Sections 3(b) and 12(c). The Energy Cooperation Agreement is at all times subject to Applicable Law, and provides for Grantee's points of alignment and cooperation with the City's policy objectives provided in Sections 12(a), (b), and (e), including the identification of barriers and described measures that Grantee can and will take to support City policies. Grantee's cooperation with Section 12 shall be reported in the periodic compliance report provided in Section 6. The Energy Cooperation Agreement shall give due consideration of any legal or practical impediments cited

by Grantee, including legislation, orders, and considerations for all customers (and not only those located in the City or immediately interested in a subject), as to why any policy cannot be implemented. The Energy Cooperation Agreement shall include discussion of opportunities for the City and its citizens, especially those citizens with low or moderate income, to gain access to energy efficiency, distributed energy resources, evolving technology, and transportation electrification programs and grants that are made available by the CPUC and California Energy Commission. The Energy Cooperation Agreement describes (1) Grantee's planned efforts to make opportunities available to City (and to other qualifying customers) to participate in Grantee's State-authorized energy efficiency, distributed energy, emerging technology (including Electric Program Investment Charge opportunities, as applicable), and transportation electrification program funding; (2) efforts that Grantee may take to support City's Municipal Energy Strategy and to making building energy efficiency resources as accessible as possible for the City and other customer building owners; (3) available programs and approach to how Grantee's proposals will give due consideration to the City's climate action goals and to the City's position and ability to partner with Grantee toward fulfillment of those goals, including through building codes, building energy benchmarking, deployment of renewable and storage distributed energy resources, microgrids, and electric transportation on City Streets.

(d) Modification and Continuation of Energy Cooperation Agreement. The Energy Cooperation Agreement may be modified to adapt to evolving circumstances at the request of Grantee, provided that the request for modification is reasonable and any amendment is approved by the City Council, which modification shall not be unreasonably refused, withheld or delayed. Grantee shall cooperate in good faith with any reasonable request by City for modification to the Energy Cooperation Agreement. The Energy Cooperation Agreement shall remain effective during the secondary term provided in Section 3(b).

- (e) Climate Equity Fund. City has established a Climate Equity Fund to respond to the climate justice element of general planning pursuant to California Government Code section 65302(h)(4)(A). Any shareholder payments proposed by Grantee in the Energy Cooperation Agreement that are in addition to the consideration paid as a Bid Amount for the grant of the Franchise and the amounts paid pursuant to Section 4 of this Ordinance for exercise of the Franchise shall be paid or performed for the benefit of the Climate Equity Fund. Grantee agrees to support the objectives of the Climate Equity Fund in good faith. Grantee shall not apply to the CPUC to recover shareholder contributions to the Climate Equity Fund in rates or other charges from electric customers.
- (f) Purchasing of Local Materials. Grantee shall use reasonable efforts to operate its business in a manner that the majority of purchasing of materials and supplies used in connection with its business occurs at addresses located in the City of San Diego.

Section 13. Indemnity, Defense, Insurance

(a) Grantee, to the fullest extent permitted by law, shall defend with legal counsel reasonably acceptable to the City, indemnify, and hold harmless the City and its officers, agents, departments, officials, and employees (Indemnified Parties) from and against all claims, losses, costs, damages, injuries (including death) (including injury to or death of an employee of Grantee, any agent or employee of a subcontractor of any tier), expense and liability (collectively "Claims"), including court costs, litigation expenses and fees of expert consultants or expert witnesses incurred in connection therewith and costs of investigation, that arise out of, in whole or in part, any acts performed, rights exercised, or rights or privileges granted under the Franchise, to or by Grantee, any employee, agent or subcontractor of any tier. Grantee's duty to defend, indemnify, and hold harmless shall not include (1) any Claims or liabilities arising from the active negligence, sole negligence, or willful misconduct of the Indemnified Parties, or (2)

any Claims or liabilities regarding the award, amendment, renewal or extension of the Franchise to Grantee.

- (b) Concurrent with the acceptance of the Franchise by Grantee, and as a condition precedent to the effectiveness of the Franchise, and in partial performance of the obligations assumed herein, Grantee shall procure and maintain at Grantee's expense for the duration of the Franchise from an insurance company that is admitted to write insurance in California or that has a rating of or equivalent to A:VIII by A.M. Best & Company the following insurance against Claims for injuries to persons or damage to property which may arise from or in connection with the Franchise by Grantee, its agents, representatives, employees or subcontractors:
- (1) Commercial General Liability (CGL): Insurance Services Office

 Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury, and personal and advertising injury, with limits no less than twenty-five million dollars (\$25,000,000) per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this Franchise or the general aggregate limit shall be twice the required occurrence limit.
- (2) Automobile Liability: ISO Form Number CA 00 01 covering any auto (Code 1), or if Grantee has no owned autos, hired (Code 8) and non-owned autos (Code 9), with limits no less than five million dollars (\$5,000,000) per accident for bodily injury and property damage.
- (3) Workers' Compensation: as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limits no less than one million dollars (\$1,000,000) per accident for bodily injury or disease.
 - (c) Policies must be endorsed according to the following requirements:

- (1) Additional Insured Status. The City, its officers, officials, employees, and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by or on behalf of Grantee including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to Grantee's insurance (at least as broad as ISO Form CG 20 10 11 85 or if not available, through the addition of both CG 20 10, CG 20 26, CG 20 33, or CG 20 38; and CG 20 37 if a later edition is used).
- (2) Primary Coverage. For any Claims related to the Franchise, Grantee's insurance coverage shall be primary coverage at least as broad as ISO CG 20 01 04 13 as respects the City, its officers, officials, employees, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers shall be excess of Grantee's insurance and shall not contribute with it.
- (3) Notice of Cancellation. Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the City.
- (4) Waiver of Subrogation. Grantee hereby grants to City a waiver of any right to subrogation which any insurer of Grantee may acquire against the City by virtue of the payment of any loss under such insurance. Grantee agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer.
- (d) Verification of Coverage. Grantee shall furnish the City with original Certificates of Insurance including all required amendatory endorsements (or copies of the applicable policy language effecting coverage required by this clause) and a copy of the Declarations and Endorsement Page of the CGL policy listing all policy endorsements to City before the Franchise is awarded. However, failure to obtain the required documents prior to the award of the

Franchise shall not waive Grantee's obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

- (e) Not more frequently than every five (5) years, if in the reasonable opinion of the City's Risk Manager or of an insurance broker retained by the City, the amount of the foregoing insurance coverage is not adequate, Grantee shall increase the insurance coverage as required by the City, provided that such coverage amounts may not increase by more than forty percent (40%) every five (5) years. Grantee shall furnish the City with certificates of insurance and with endorsements provided in Section 13(c) affecting coverage as required above. The certificates and endorsements for each insurance policy shall be signed by a person authorized by that insurer to bind coverage on its behalf. Any modification or waiver of the insurance requirements contained in the Franchise shall only be made with the written approval of the City's Risk Manager in accordance with established City policy.
- (f) Grantee may fulfill the insurance obligations of Sections 13(b) through (d) by self-insurance. Grantee shall provide a certificate to the City evidencing the fulfillment of these requirements.

Section 14. Repair Costs

Grantee shall pay to City on demand the cost of all repairs to City property made necessary by any of the operations of Grantee under the franchise granted hereby, provided however that Grantee shall not be responsible for repairing the Streets to a condition better than existed prior to Grantee's work being performed, except as required by Applicable Law. For the avoidance of doubt, if Grantee's operations cause the need for a repair to a street, sidewalk, curb, or gutter, which, because of a change in Applicable Law must be built to new standards, Grantee shall repair or build the street, sidewalk, curb, or gutter to such new standards. Grantee may

make repairs to streets, sidewalks, curbs, and gutters itself at its own cost in accordance with City specifications if the same can be done without undue inconvenience to the public use of the streets.

Section 15. Forfeiture, Termination, and Other Remedies

- (a) Interpretation: The Franchise is granted upon each and every condition herein contained and shall be strictly construed against Grantee. Nothing shall pass by the Franchise granted to Grantee unless granted in plain and unambiguous terms. Each of the Franchise conditions is a material and essential condition to the granting of the Franchise. The City and Grantee acknowledge the importance of informal dispute resolution procedures as set forth in Section 17(a), including, but not limited to, informal discussions and reasonable and good faith attempts to resolve issues at the appropriate level and in the most expeditious manner possible. However, if such informal attempts at resolution described in Section 17(a) and (b) do not resolve the issue, then the remedies in this Section 15(a)(b)(c)(f) and (g) shall apply. If Grantee fails, neglects, or refuses to comply with any of the conditions of the Franchise, and if such failure, neglect or refusal shall continue for more than thirty (30) calendar days after written demand by the City Manager for compliance, then the City may exercise the remedies provided in Section 15.
- (b) Breach of the Franchise: Remedies Aside from Termination: If Grantee breaches the Franchise by failing, neglecting, or refusing to comply with any of the conditions of the Franchise, and if such failure, neglect, or refusal shall continue for more than thirty (30) calendar days after written demand by the City Manager for compliance, or as otherwise required by the terms herein, then the City may invoke the procedures set forth in Section 17, and upon obtaining a final and non-appealable judgment that the Franchise has been breached from a court of competent jurisdiction as set forth in Section 17, (1) may obtain all rights and remedies allowed

by law with the exception of termination, including money damages, declaratory relief, specific performance, and mandatory injunction and (2) may also pursue the remedy of termination pursuant to Section 15(c).

- and remedies set forth in Section 15(b), if the City Manager in consultation with the City

 Attorney recommends that the City terminate the Franchise, by proposing a resolution to the City

 Council to terminate the Franchise, the City may then, after obtaining a two-thirds vote of the members of the City Council, terminate the Franchise and all the rights, privileges and the Franchise shall be at an end. If such termination were to occur, the provisions of Section 4 shall apply, including but not limited to those that apply to the Bid Amount. Thereupon and immediately, Grantee shall surrender all rights and privileges in and to the Franchise. The remedies and procedures outlined or provided in this Section 15(c), including termination, shall be deemed to be cumulative.
- (d) The City's Right to Void the Automatic Renewal for Secondary Term: The Parties agree that the City reserves the right to void the automatic renewal for the secondary term that is described in Section 3(b). Voiding the automatic renewal for the secondary term does not impact the grant of the Franchise for the first ten (10) year term. The City's right to void the automatic renewal only applies to the secondary ten (10) year term of the Franchise. No later than thirty (30) calendar days prior to the tenth anniversary of the Effective Date, and no earlier than the ninth anniversary of the Effective Date, the City may void the automatic renewal if the City, through action of a two-thirds vote of the members of the City Council, votes to void the automatic renewal. Voiding the automatic renewal does not require a finding of any breach by Grantee. If the automatic renewal provision is invoked such that the secondary term is terminated, the

provisions of Section 4 shall apply, including but not limited to those that apply to the Bid Amount.

- (e) Termination due to Municipalization Ordinance: In addition to the remedies set forth in Section 15(b) and (c), the City also has the right to terminate the Franchise if the City Council, or the electors of the City, adopt an ordinance that authorizes the City of San Diego to municipalize the provision of electric services in the City of San Diego, pursuant to Section 104 of the City Charter or other Applicable Law. The City's right to terminate pursuant to this Section 15(e) shall be a right reserved by Applicable Law to the City Council and City electors and may be exercised at any time during the Franchise term. If such termination were to occur, the provisions of Section 4 shall apply, including but not limited to those that apply to the Bid Amount.
- (f) Liquidated Damages. The City and Grantee recognize and agree that certain breaches of specified conditions in the Franchise by Grantee will result in damages to the City. The City and Grantee further recognize that the cost of postponing services or projects, or other delay expenses, may not practically warrant termination of the Franchise by the City under Section 15(c) or require specific proof of damage by the City under Section 15(b). For such specified conditions and limited periods of Grantee breach, at the City's sole discretion and election, liquidated damages as set forth within Section 15(f) and (g) shall be as an alternative remedy to those provided elsewhere in Section 15, provided that such liquidated damages shall be the sole remedy available to the City for any such breach if City elects to collect liquidated damages. The City, instead of pursuing liquidated damages under Section 15(f), may elect to pursue other remedies available to it under this Section 15, but any such pursuit of other remedies shall be an election. For the absence of doubt, the City may either collect liquidated damages under Section 15(b) and (c), but

may not pursue both. The City-elected liquidated damage assessments shall be applicable only to Grantee breaches of the conditions specified in Section 15(g), and only for the maximum time periods provided in Sections 15(f) and (g).

(1) If the City elects the remedy of liquidated damages for the breach of any of the specified conditions in Section 15(g), it shall deliver written notice to Grantee of the breach and the date on which the breach commenced, and the notice shall provide Grantee the same thirty (30) calendar day right to cure provided in Section 15(b). If after the thirty (30) calendar days from notice of the breach, the condition has not been cured or justified to the satisfaction of the City Manager, at City's election the remedy of liquidated damages shall thereafter be a remedy that shall apply only to the condition of breach specified in the notice and only for a period not-to-exceed one hundred eighty (180) calendar days from the date that is thirty (30) calendar days after each such notice. The liquidated damages provided in Section 15(g) shall accrue and be paid on each uncured unique incident notice even if multiple notices cite the same specified breached condition. For any breach that has not been cured within the notified cure period. Grantee shall be liable to the City for all accumulated assessed liquidated damages during the maximum period of applicability. The City Manager shall assess and bill Grantee for all such damages that shall be accrued during the liquidated damage assessment period and shall carry interest as provided by law from the date of assessment. All assessed liquidated damages and interest shall be payable to the City on the quarterly payment dates provided for fees and surcharge revenue in Section 5. During the pendency of any disputed liquidated damage assessment period, the parties shall engage in dispute resolution as provided in Section 17, and any resulting decision by a court of competent jurisdiction shall control regarding the payment of the liquidated damages set forth in this Section 15(f). Section 15 shall

not be construed to impair the City's right to acquire Grantee's property or facilities at any time as provided by the California Constitution and the San Diego Charter.

- Franchise conditions and liquidated damage amounts provided in Section 15(g) represent a reasonable endeavor by the parties to estimate a fair compensation for any loss that may be sustained by the City as the result of that breach of the specified condition for the period. Jointly foreseeable and reasonably estimable damages to the City of Grantee's breach of conditions in Section 15(g) include, but are not limited to, costs arising from Grantee's interference, disruptions, suspensions, obstructions, and delays to the City's programs, projects, contracts, and the cost to efficiencies in City-reserved uses of the Streets. The City's election of liquidated damages under Sections 15(f) and (g) is an alternative that shall be available to the City in lieu of Section 15(b), and is not and shall not be construed as a penalty. Grantee acknowledges that amounts provided in Sections 15(g) are capped and bear a reasonable relationship to the range of harm that the parties might reasonably have anticipated to follow from the specified breaches when they entered into the Franchise, and thereby provide a complete and final remedy for those violations if the City so elects liquidated damages.
 - (g) Liquidated Damages for Breach of Specified Conditions.

If elected by the City pursuant to Sections 15(f), the following events of Grantee breach shall have the corresponding daily liquidated damage charges excepting weekends and holidays:

- (1) Failure to deliver facility location records and electric facility drawings and other engineering record information required by Section 9 without conditions not provided for in the Franchise: fifteen hundred dollars (\$1,500) per calendar day for delay and disruption.
- (2) Failure to timely coordinate, bear costs, and physically relocate facilities upon direction of the City Manager as required by Section 8: fifteen hundred dollars (\$1,500) per

calendar day for delay and disruption. Actual cost of relocation shall be borne as set forth in Section 8.

(3) Failure to provide and pay for standby safety engineers for protection of Grantee facilities within ten (10) calendar days' notice from the City or its authorized agents as required by Section 9: Cost of standby engineers plus fifteen hundred dollars (\$1,500) per calendar day for delay impacts.

Section 16. Survivability

If the Franchise is terminated for any reason, then the following Section of the Franchise shall survive that termination: Section 1, Section 4(e)(6), Section 15(b), (c), (d) and (e), and Sections 16 to 26. In addition, the insurance required of Grantee in Section 13 shall be maintained until any remaining Grantee obligations to the City are fulfilled.

Section 17. Dispute Resolution

- (a) If any dispute arises under the Franchise, including any alleged breach, the City and Grantee shall use reasonable efforts to resolve the dispute. The City and Grantee shall consult and negotiate with each other in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to the City and Grantee. If the City and Grantee do not agree on such a solution within fifteen (15) calendar days, then, upon written notice by either party to the other, such dispute shall be referred to the City Manager and a member of Grantee's executive staff for further consultation and negotiation.
- (b) If the City Manager and the member of Grantee's executive staff are unable to agree on a solution within fifteen (15) calendar days of such referral, the City and Grantee shall attempt in good faith to settle the dispute by non-binding mediation administered by a mediator acceptable to both parties. The City and Grantee will cooperate in selecting a mediator. The City and Grantee will share equally in the mediation costs and each party will bear its own attorneys'

fees and related costs, including any expert witness fees. The parties will use their best efforts to conclude the non-binding mediation within forty-five (45) calendar days after the City Manager and member of Grantee's executive team conclude their discussions. The parties may extend the dates in Section 17 by mutual agreement.

(c) If the City and Grantee do not agree on a solution through non-binding mediation, then either party may pursue litigation in any court with jurisdiction. Notwithstanding any other provision of Section 17, the City or Grantee may proceed directly to litigation if there is an urgency that renders the preceding dispute resolution process impracticable.

Section 18. Publication Expense

Grantee shall reimburse the City for all publication expenses incurred in connection with granting the Franchise, within thirty (30) calendar days after the City provides Grantee a written statement of the expenses.

Section 19. Authority for Grant

Notwithstanding any other provisions, the Franchise is granted solely and exclusively under Sections 103, 103.1, 104, and 105 of the San Diego Charter.

Section 20. No Transfer Without Consent

Grantee shall not sell, transfer, or assign the Franchise or the rights and privileges granted thereby without the consent of the City Council, as set forth in San Diego Charter Section 103.

Section 21. Right of City's Electors

This grant of Franchise and authority shall be and is subject to the right of the majority of the electors of the City voting at any election at any time thereafter to repeal, change, or modify the grant, and such right is hereby expressly reserved to the electors; and it is expressly agreed that at any election held in the City, a majority of the electors of the City voting at the election

shall have the right to repeal, change, or modify the terms of this Franchise and the authority granted hereunder.

Section 22. Performance Bond

Grantee shall file and maintain a faithful performance bond in favor of the City in the sum of five million dollars (\$5,000,000) to guarantee that Grantee shall well and truly observe, fulfill, and perform each and every term and condition of the Franchise. The bond shall be acknowledged by Grantee as principal and by a corporation licensed by the Insurance Commissioner of the State of California to transact the business of a fidelity and surety insurance company as surety. In case of any breach of any condition of the Franchise causing actual provable damage to the City, up to the whole amount of the sum named in the bond may be taken and shall be recoverable from the principal and sureties upon such bond.

Section 23. Bankruptcy

Grantee and the City acknowledge that if Grantee becomes a debtor in bankruptcy under the bankruptcy laws of the United States (Bankruptcy Code), the Franchise shall be treated as an executory contract pursuant to Bankruptcy Code section 365(c). Grantee and the City further acknowledge that, as a non-assignable contract pursuant to applicable law, including San Diego Charter section 103 and California Public Utilities Code section 6203, the Franchise may not be assumed or assigned by the trustee or the debtor-in-possession without the consent of the City. In the event that the debtor-in-possession assumes the Franchise and the Franchise is sold pursuant to the Bankruptcy Code, it is the intent of the parties that the City shall have the right of first refusal to match the price of any buyer for the purchase of Grantee's facilities and assets and may acquire Grantee's facilities by matching any bona fide offer of purchase made in bankruptcy. Grantee and City acknowledge that if the City files any petition for bankruptcy

pursuant to Chapter 9 of the Bankruptcy Code, Grantee's claims shall be treated consistently with the applicable provisions of that Chapter.

Section 24. Acquisition and Valuation

Nothing in the Ordinance or the Franchise granted hereby shall be construed as in any way impairing the City's rights to acquire property of Grantee through the exercise of the City's power of eminent domain or through voluntary agreement between the City and Grantee. If the City chooses to exercise its power of eminent domain, it shall do so in accordance with the procedures provided by the general law of the State of California. The valuation of such property for condemnation purposes shall be made in accordance with such general law.

Section 25. Severability

If any term, covenant, or condition of the Franchise or the application or effect of any such term, covenant, or condition is held invalid as to any person, entity, or circumstance, or is determined to be unjust, unreasonable, unlawful, imprudent, or otherwise not in the public interest, by any court or government agency of competent jurisdiction, then such term, covenant, or condition shall remain in force and effect to the maximum extent permitted by law, and all other terms, covenants, and conditions of the Franchise and their application shall not be affected thereby but shall remain in force and effect. The parties shall be relieved of their obligations only to the extent necessary to eliminate such regulatory or other determination, unless a court or governmental agency of competent jurisdiction holds that such provisions are not severable from all other provisions of the Franchise.

Section 26. Effective Date

/s/Jean Jordan

Bv

This Ordinance shall take effect and be in force on the thirtieth day from and after the date of its final passage pursuant to San Diego Charter section 295.

APPROVED AS TO FORM: MARA W. ELLIOTT, City Attorney

Jean Jordan	
Assistant City Attorney	
FMO:als:jvg	
03/28/21	
5/24/21 COR. COPY	
Or. Dept: Office of the Mayor	
Doc. No.: 2666468	
Attachments: Table of Contents	
I hereby certify that the foregoing Ordinance wa	s passed by the Council of the City of
San Diego, at this meeting of <u>06/08/2021</u>	,
3,	
	ELIZABETH S. MALAND
	City Clerk
	By /s/ Connie Patterson
	Deputy City Clerk
Approved: 6/10/21	1 - Al Issia
Approved: (date)	ODD GLORIA Mayor
(date)	Crobb George, Wilson
Vetoed:	
(date)	TODD GLORIA, Mayor

(Note: The date of final passage is June 11, 2021, which represents the day this ordinance was returned to the Office of the City Clerk with the Mayor's signature of approval.)

ORIGINAL

UNDERGROUNDING

MEMORANDUM OF UNDERSTANDING

FOR

CITY OF SAN DIEGO & SDG&E

UTILITY UNDERGROUNDING PROGRAM

February 2022





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UNDERGROUNDING MEMORANDUM OF UNDERSTANDING BETWEEN THE CITY OF SAN DIEGO AND SAN DIEGO GAS & ELECTRIC COMPANY

THIS UNDERGROUNDING MEMORANDUM OF UNDERSTANDING ("MOU") is entered into by and between THE CITY OF SAN DIEGO, a California municipal corporation ("CITY"), and SAN DIEGO GAS & ELECTRIC COMPANY, a California corporation ("GRANTEE") (CITY and GRANTEE are collectively referred to herein as the "Parties"), to be effective when signed by both Parties, approved by the San Diego City Council ("Council"), and approved as to form by the San Diego City Attorney (the "Effective Date").

On July 11, 2021, City of San Diego Ordinance No. 0-21328 became effective, entitled An Ordinance of the Council of the City of San Diego Granting to San Diego Gas and Electric Company the Franchise for Transmitting and Distributing Electricity and other purposes (the "Franchise"). The Franchise notes that the Parties previously entered into a Memorandum of Understanding Regarding Implementation of Franchise Undergrounding Obligations ("2001 Undergrounding MOU") approved by San Diego City Council Resolution No. R-295892 on December 11, 2001. The Franchise calls for the Parties to negotiate a new or amended Undergrounding Memorandum of Understanding to continue the conversion to underground of GRANTEE's aboveground electric facilities as identified by the Parties.

This MOU is intended to establish a protocol for the design, procurement and construction necessary to convert to underground GRANTEE's electric facilities using Municipal Underground Surcharge funds (as defined in the Franchise) in a manner that complies with both CITY's ordinances and policies for procurement and satisfies GRANTEE's and California Public Utilities Commission rules and regulations to assure safety and quality.

- 1. **Definitions**. As used in this MOU, the following terms are defined as follows:
- 1.1. "30% Design Baseline" means GRANTEE's trench and conduit 30% design schedule and 30% design estimate.
 - 1.2. "Applicable Laws" has the meaning assigned to such term in the Franchises.
- 1.3. "Actual Cost" means the reporting of a cost value that was previously estimated and is now reported as a confirmation of cost incurred.
- 1.4. "As-Builts" means copies of the final construction drawings for the Improvements. As-Builts shall be notated to verify and record the quantities of all material installed and the physical position of installation. Additionally, As-Builts shall document any change in the actual installation performed as compared to the original drawing. As-Builts shall be provided by CITY's qualified personnel.
- 1.5. "Bid Documents" means construction documents issued out for competitive bidding by CITY for a contractor to perform the undergrounding conversion Work.
 - 1.6. "Books and Records" has the meaning assigned in the Franchise.
- 1.7. "Business Days" means any day other than a Saturday, Sunday or a Holiday. "Days" or "days" shall mean calendar days.



- 1.8. "CGP" means the State Water Resources Control Board's Storm Water Construction General Permit.
- 1.9. "CITY" means the City of San Diego, which includes CITY's agents, employees, and contractors. CITY shall be responsible for all CITY's agents, employees and contractors and ensure that they adhere to all conditions as stated in this MOU.
 - 1.10. "CITY's Address for Notices" is:

City of San Diego Transportation Department Utilities Undergrounding Program MS 1900 202 C St. San Diego, CA 92101

- 1.11. "CITY Fiscal Year" or "Fiscal Year" means July 1 to June 30.
- 1.12. "CITY Liaison" means the Assistant Deputy Director for the Right of Way Management Division as designated by the CITY to meet the designation requirement found in Section 10(a) of the Franchise.
- 1.13. "CMFE" means CITY's Engineering and Capital Projects Construction Management Field Engineering Division.
- 1.14. "Communities of Concern" means a census tract that has been identified as having very low, low or moderate access to opportunity as identified in the San Diego Climate Equity Index or as otherwise identified in CITY policies.
 - 1.15. "Compliance Review Committee" has the meaning assigned in the Franchise.
 - 1.16. "CPUC" means the California Public Utilities Commission.
- 1.17. "**Defect**" or "**Defective Work**" means any design, engineering, materials, equipment, installation, service or other Work which (a) does not conform or otherwise meets the criteria of GRANTEE's Specifications; (b) is of improper or inferior workmanship or material; (c) is inconsistent with industry standard generally accepted in the electric industry; or (d) could adversely affect the mechanical, electrical, or structure integrity of the Improvements.
- 1.18. "Designated Person of Authority (DPOA)" means a person identified by a Party to provide clarifications, direction, and approvals on behalf of that Party. The DPOA may hold various titles within each organization, such as "Project Manager", "Resident Engineer", or "Contract Administrator" and may be an employee or contractor of the Party, provided that the person has the appropriate level of administrative authority with respect to the requirements of this MOU.
- 1.19. "**Design Locations**" also known as "**Design By Location**" is a means of identifying smaller components of a distribution electric or gas design whereby a designer limits identifying callouts per smaller component. The callouts focus on equipment, labor, parts and pieces for each small



component of the design. Ultimately, an entire design will be identified by the collective Design Locations.

- 1.20. "DSD" means CITY's Development Services Department.
- 1.21. "Excavation" means trenching, boring, and removal of soil required for the installation of GRANTEE's Substructures or conduit, all necessary backfilling including required imported backfill material and removal of trench spoil, and surface repair.
- 1.22. "Final Acceptance" means GRANTEE's acceptance of any Work performed by CITY on GRANTEE Facilities pursuant to a Project as further defined in Section 6.11.
- 1.23. "Final Billing" means the summary of Actual Costs provided to CITY at the completion of each Project.
 - 1.24. "Final Grade" means the grade of the Work after paving and landscaping are complete.
 - 1.25. "Finish Grade" means the grade of the Work before paying and landscaping.
- 1.26. "Governmental Authorities" means any local, regional, state or federal governmental entities having jurisdiction over any aspect of this MOU, CITY, GRANTEE or the Work performed pursuant to this MOU.
- 1.27. "GRANTEE" means San Diego Gas & Electric Company, which includes GRANTEE's agents, employees, and contractors. GRANTEE shall be responsible for all GRANTEE's agents, employees, and contractors and ensure that they adhere to all conditions as stated in this MOU.
 - 1.28. "GRANTEE's Address for Notices" is:

SDG&E Regional Public Affairs Department 8330 Century Park Ct. San Diego, CA 92123

- 1.29. "GRANTEE's Construction Standards" means GRANTEE's Gas and Electric Construction Standards, including GRANTEE's Service Standards and Guide, as may be amended from time to time (Gas and Electric Construction Standards and the Service Standards and Guide are available at https://www.sdge.com/builder-services).
- 1.30. "GRANTEE Facilities" means any facility, instrument, appurtenance or piece of equipment used for the delivery of energy or in support of the delivery of energy and associated uses thereof by GRANTEE within the ROW.
- 1.31. "GRANTEE Inspector" means the person assigned by GRANTEE to inspect and accept or reject new GRANTEE Facilities based on compliance or lack thereof with GRANTEE's Construction Standards and Specifications.
- 1.32. "GRANTEE Liaison" means its Regional Public Affairs Manager as designated by the GRANTEE to meet the designation requirement found in Section 10(a) of the Franchise.



- 1.33. "GRANTEE Planner" means the person assigned by GRANTEE to coordinate technical planning activities on Projects in support of the GRANTEE Project Manager
- 1.34. "GRANTEE Pre-Construction Meeting" means a meeting organized by CITY after GRANTEE has hired a contractor to install the trench and conduit for the Project, which shall include, at a minimum, GRANTEE's contractor, CITY Resident Engineer, GRANTEE Field Construction Advisors and Construction Manager, GRANTEE Project Manager, GRANTEE Planner, communications providers, other utilities and applicable CITY staff.
- 1.35. "GRANTEE Project Coordinator" means the person assigned by GRANTEE to coordinate the Work with CITY in the field.
- 1.36. "GRANTEE Project Kickoff" means the GRANTEE-scheduled kickoff meeting after receipt of Notice to Proceed.
- 1.37. "GRANTEE Project Manager" means the person assigned to manage the entire Project on behalf of GRANTEE.
- 1.38. "GRANTEE's Specifications" means GRANTEE's material, equipment and construction drawings and requirements (including any revisions, supplements or GRANTEE approved field changes) detailing the Work to be performed.
- 1.39. "High Fire Threat District (HFTD)" means those areas within California where there is a higher risk for power line fires igniting and spreading rapidly and where additional fire-safety regulations apply, as required by the CPUC and adopted as part of a statewide fire-threat map that outlines the boundaries of the HFTD via Tier 1 Advice Letter on January 19, 2018, as may be amended from time to time.
- 1.40. "Improvements" means those physical improvements or upgrades required by either CITY or GRANTEE to ensure protection of GRANTEE Facilities including, without limitation, curbs, sidewalks, berms, barricades, gutters, bridle or pedestrian paths, raised planters or parking lot berms in residential, commercial, manufacturing, or industrial projects. CITY's plans for its Improvements shall provide verification of Finish Grade.
- 1.41. "Joint Project Pre-Construction Meeting" means a meeting led by CITY after delivery of the Mobilization Notice for any Joint Project held with GRANTEE Project Manager, GRANTEE Planner and GRANTEE Inspector, CITY's contractor, and other communication providers and utility owners to discuss construction related questions and responsibilities for a Joint Project."
- 1.42. "Landowner" means any public or private entity, or a natural person or persons, whose property is affected in any way by Work.
- 1.43. "Monthly Invoicing Backup Material" means those materials described in <u>Appendix B</u> Invoicing Backup Material.
- 1.44. "Municipal Surcharge Program Fund" means funds collected under the Municipal Undergrounding Surcharge as defined in section 1(q) and 10(c) of the Franchise and remitted to CITY in accordance with section 5 of the Franchise, which are available for budgeting and expenditure exclusively for utility undergrounding purposes.



- 1.45. "Notice of Design Acceptance" means a notice from GRANTEE to CITY that GRANTEE takes no exceptions to a design submitted by CITY.
 - 1.46. "NPDES" means a National Pollution Discharge Elimination System
- 1.47. "Overheads" means overhead costs are those activities and services that are associated with direct costs, such as payroll taxes, pension benefits, engineering, administrative and general (A&G) functions, etc. that cannot be economically direct-charged. The overhead allocations adhere to the methodology established by the Federal Energy Regulatory Commission (FERC) and were derived using the same methodology in GRANTEE's most recent General Rate Case (GRC) filing.
- 1.48. "Qualified Designer" means a person who has both passed qualifying exams administered by GRANTEE in a particular design discipline (overhead design, underground design, gas design, vault design) and has also completed the requisite number of hours demonstrating their capabilities in that discipline.
- 1.49. "Qualified Designer List" means GRANTEE's updated list of all qualified designers in their respective disciplines. A designer may be qualified in one, two, three or all four disciplines (overhead design, underground design, gas design, and vault design). Qualified Designers only design for disciplines for which they are qualified. The Qualified Designer List is available at https://www.sdge.com/builder-services (as may be amended from time to time)
- 1.50. "Raceway Release" means the raceway, inspection and release of customer side service equipment from the point of demarcation at the pull can to the existing weather head, which authorizes GRANTEE to proceed with customer energization.
- 1.51. "Resident Engineer" means the CITY employee or CITY hired Construction Management Consultant assigned to inspect and accept or reject Work.
- 1.52. "ROW" means the publicly-dedicated right-of-way of CITY, which are public easements for streets, alleys, or other uses, as defined in SDMC 113.0103, as may be amended from time to time.
 - 1.53. "SDMC" means the San Diego Municipal Code, as may be amended from time to time.
- 1.54. "Start Construction Notification" means GRANTEE's notification to CITY that GRANTEE is about to begin construction activities on a Project.
- 1.55. "Substructures" means manholes, handholes, vaults, pads (for transformers, terminators or fuse cabinets), grounding grids and other structures needed to accommodate cables, connections, transformers and appurtenances.
- 1.56. "Surcharge Program" means CITY's Municipal Undergrounding Surcharge Program, as defined in the Franchise.
- 1.57. "Utility Undergrounding Advisory Committee" means the San Diego City Charter section 43(b) Citizens' Committee formed on February 12, 2014 by Council Resolution R-308721. The Committee issued its final Report and Recommendations on March 23, 2015.



- 1.58. "Work" means all labor, engineering, design, material and equipment to be performed on GRANTEE Facilities or in the ROW with respect to a Project.
- 1.59. "Work Order" means a document describing a task to be completed by CITY or GRANTEE, as applicable, with respect to any type of Work.

2. Goals, Term and Amendments

- 2.1. <u>Goals</u>. The Franchise requires that this MOU "provide for the coordination and execution of the Municipal Undergrounding Surcharge Program, including provisions for design and construction by GRANTEE, for reimbursement of GRANTEE by CITY, for design and construction by CITY in circumstances where CITY and GRANTEE agree, or as determined in the Undergrounding MOU, it is more appropriate for CITY to contract for Work, for compliance with GRANTEE and CPUC standards, and other appropriate administrative matters." To that end, the Parties have established certain goals for this MOU and the Surcharge Program, as follows:
 - 2.1.1. Maximize the value of the Surcharge Program by:
- 2.1.1.1. Ensuring Projects are cost effective and that prudent care of public funds is always maintained.
- 2.1.1.2. Striving for expeditious overall delivery of completed Projects and planning for a practical minimum number of days streets are impacted by construction.
- 2.1.1.3. Actively pursuing the development of best practices to reduce impacts to communities during the construction process.
- 2.1.1.4. Delivering Projects that meet all standards for safety, quality, and reliability.
- 2.1.1.5. Keeping stakeholders informed through transparent information sharing and timely reporting.
- 2.1.1.6. Keeping residents, business owners and communities informed using proactive communication and outreach with customers prior to and during Project construction.
- 2.2. <u>Term.</u> This MOU shall become effective on the Effective Date and shall terminate immediately upon the termination, expiration or forfeiture of the Electric Franchise for any reason ("**Term**"). In the event of termination of this MOU, the Parties will meet and confer to discuss how to resolve any active Projects in a manner that will provide for the safety of the public and GRANTEE Facilities.
- 2.3. <u>Amendments</u>. Either Party may initiate a request for the other Party to review proposed amendments to update the provisions of this MOU and the Parties agree to review all such proposals in good faith. Any changes to this MOU are subject to approval by the Council.
- 3. Rule 20. GRANTEE will continue to work with CITY to underground certain aboveground utility facilities in accordance with the requirements of the CPUC's Rule 20 program and CPUC orders. The Parties acknowledge that the CPUC is currently reviewing the Rule 20 program and a decision regarding the continuation of the Rule 20 program is not expected before the execution of this MOU. The Parties



agree to meet and confer if and when the CPUC recommends any significant changes or proposes a decision regarding Rule 20.

- 4. Program Oversight and Governance. CITY shall act as the overseeing and governing body of the Surcharge Program.
- 4.1. <u>CITY Program Management Responsibilities</u>. CITY owns and is responsible for managing the Surcharge Program. CITY's responsibilities with respect to management of the Surcharge Program include the following, without limitation:
 - 4.1.1. Project identification and prioritization;
- 4.1.2. Establishing Underground Utilities Districts where Projects are selected by CITY;
- 4.1.3. Determining which Projects will be designed and constructed by GRANTEE as defined in Section 7 and which will be designed and constructed as Joint Projects as defined in Section 6;
- 4.1.4. Managing the Municipal Surcharge Program Fund, including all accounting thereof;
 - 4.1.5. Assigning sufficient Municipal Surcharge Program Fund monies to Projects; and
 - 4.1.6. Managing communication providers and other utilities impacted by any Project.
 - 4.2. Project Identification and Prioritization.
- 4.2.1. CITY shall prioritize Projects in accordance with CITY Policies, as amended from time to time. Such prioritization shall account for undergrounding needs in Communities of Concern and communities with higher fire risk, as identified in the High Fire Threat District tool, the City's Climate Resilient SD Plan, and intelligence and data from SDG&E meteorology teams and academic research partners.
- 4.2.2. GRANTEE will supply information reasonably required by CITY to prioritize parts of CITY with aboveground distribution GRANTEE Facilities within the High Fire Threat District, and where undergrounding may be the most beneficial for wildfire mitigation. Upon request, GRANTEE will participate and support CITY staff in making presentations to Council concerning climate risk and public safety.
- 4.2.3. Upon request, GRANTEE will provide information to CITY regarding existing aboveground GRANTEE Facilities reasonably necessary to allow CITY to generate planning level cost estimates for Projects.
 - 4.3. Underground Utilities Districts.
- 4.3.1. Underground Utilities Districts are created according to the "Underground Utilities Procedural Ordinance" (SDMC Chapter 6, Article 1, Division 5). GRANTEE will participate in the review of draft Underground Utilities District boundaries, including attending field review meetings, and will advise on adjustments to draft boundaries to achieve Project cost efficiencies.



- 4.3.2. If at any time after creation of an Underground Utility District, GRANTEE discovers a need to modify the boundary, such as to add or remove parcels, or exempt poles, stub poles or anchors, or other similar reasons, GRANTEE will promptly notify CITY.
- 4.4. <u>Annual Project List</u>. CITY will provide in writing to GRANTEE by July 30 of each year (thirty (30) days after the start of CITY's Fiscal Year), a list of Projects expected to be released to GRANTEE for the following twelve (12) month period with estimated Notice to Proceed (NTP) dates by quarter; and a list of Projects CITY desires to jointly deliver with GRANTEE support with estimated CITY start dates by quarter ("**Project List**").
- 4.5. <u>Communication Infrastructure Providers</u>. Prior to scheduling a public hearing for creation of an Underground Utilities District, GRANTEE will work with CITY and respective communication infrastructure providers to identify attachments to GRANTEE's poles within the proposed District. CITY will notify all affected persons and utility companies and secure their cooperation in accordance with the Underground Utilities Procedural Ordinance. SDMC 61.0509 governs the Parties' obligations concerning joint trench.
- 4.6. Non-Program CITY Work and Third-Party Work. CITY will be responsive to GRANTEE requests for utility coordination to facilitate Projects where CITY is the utility provider, CITY is planning or managing work in the ROW unrelated to the Program or has permitted work by a third party that may impact a Project (e.g., CITY Capital Improvement Projects, third-party construction in CITY ROW, etc.), including notifying appropriate CITY departments that may be impacted by a Project and securing CITY department participation for Projects. GRANTEE shall not be responsible for any delays or other impacts arising from other (non-Program) CITY work or third-party work in the ROW or any such party's failure to comply with Project schedules or milestones.

4.7. Safety.

- 4.7.1. The Parties agree and acknowledge that safety is of the utmost importance for all Work performed under this MOU.
- 4.7.2. CITY will provide copies of GRANTEE's safety policies to all CITY employees and contractors present at sites. CITY employees and contractors will adhere to GRANTEE's safety policies where doing so does not conflict with CITY requirements or policies. GRANTEE will adhere GRANTEE's safety policy for all employees and contractors under GRANTEE's direct control.
- 4.7.3. Additionally, either Party reserves the right to suspend any Project for a reasonable safety reason, including without limitation, unstable or dangerous soil conditions. The Parties will meet and confer to explore all reasonable options to mitigate or resolve any such safety issue to enable the Project to move forward if Parties mutually agree regarding mitigation measures.
- 4.7.4. Payment to GRANTEE will not be withheld for Project expenditures that are reimbursable under this MOU incurred prior to suspending or terminating a Project, nor will GRANTEE be responsible for delays arising from any suspension of Work for safety.

5. Program Level Communications.

5.1. CITY DPOA, GRANTEE DPOA and pertinent staff shall meet on a regular basis, at least monthly, to review <u>Project</u> related information including, but not limited to, the Project List, all open and active Projects, all upcoming Work milestones, potential causes of delay, Project risks, and budget



forecasting. The Parties will submit Project documentation via ProCore or a similar software program that manages document transmittals whenever possible.

- 5.2. Each Party will have one DPOA for the Surcharge Program, however the assignment of a DPOA will not prohibit or limit any Project communications between the Parties. DPOA assignments will be communicated in writing, including clarification on the scope of that person's authority, and substitution or replacement of an assigned DPOA shall be communicated without delay. The DPOA may not have signature authority on all relevant approvals but serves as the Party's point of contact for obtaining required signatures, and to provide clarification on approval steps and signature authorities within the DPOA's organization.
- **6. Joint Projects.** In accordance with the Project List, the Parties shall manage those Projects to be jointly delivered by CITY with GRANTEE support as follows:

6.1. CITY Design Responsibilities.

- 6.1.1. CITY will notify GRANTEE of its intention to commence Project design for a specific Project ("CITY Project Initiation Notice") and schedule a kick-off meeting ("CITY Project Kickoff").
- 6.1.2. CITY will be responsible for all Project designs, in all aspects, including joint trench design and coordination described in SDMC 61.0509. CITY will ensure all GRANTEE Facilities are designed by a Qualified Designer on the Qualified Designer List.
- 6.1.3. CITY will perform all corrections, edits or modifications to the designs concerning GRANTEE Facilities requested by GRANTEE during the Project lifecycle until GRANTEE accepts ownership of GRANTEE Facilities, in accordance with the procedures specified herein. GRANTEE will exercise care to avoid impacts to individual Project schedules once Final Designs are approved.
- 6.1.4. CITY will design all GRANTEE Facilities in compliance with GRANTEE's Construction Standards and GRANTEE's Specifications.
 - 6.2. CITY and GRANTEE Cooperation for Design and Project Management of Joint Project
- 6.2.1. GRANTEE will provide, in a timely manner, the following support to CITY in preparation for the CITY Project Kickoff and as needed for the duration of the Project:
- 6.2.1.1. Provide CITY the Qualified Designer List, which shall be used exclusively for the design of any GRANTEE Facilities. GRANTEE shall ensure that the Qualified Designer List is updated and available on GRANTEE's Builder Services webpage for CITY's use. GRANTEE will not be responsible for impacts to Project schedules or Project cost if a Qualified Designer contracted by CITY for this Work becomes unavailable.
- 6.2.1.2. GRANTEE will review components of CITY design bid packages including design scope, references to designs, GRANTEE's Construction Standards, GRANTEE's Specifications and other GRANTEE materials included therein.
- 6.2.2. GRANTEE will cooperate in the timely scheduling of the CITY Project Kickoff, attend the CITY Project Kickoff, and provide necessary information for the selected Qualified Designer



to start the design. This includes providing CITY's selected Qualified Designer with access to any GRANTEE-controlled software or databases necessary for performing the design.

- 6.2.3. At the CITY Project Kickoff, CITY's selected Qualified Designer will be present, and the Parties will develop a draft Project schedule that includes all agreed-upon sequencing and durations for the Project. Schedule maintenance, reporting and coordination is described further in Section 6.14 below.
- 6.2.4. CITY will submit and GRANTEE will review all design submittals, bid package review submittals and other agreed-upon relevant submittals to support CITY, for conformance with GRANTEE Standards, safety and constructability in accordance with the timelines described in <u>Appendix C GRANTEE Design Review Timelines</u>. For Work Orders consisting of more than 400 Design Locations, or with unique design requirements, including but not limited to boring requirements or bridge attachments, the Parties will discuss and approve appropriate review times.
- 6.2.5. Once the Project-specific design review timeline is established, if additional time is necessary to perform corrections, edits, or modifications, GRANTEE and CITY will amend the Project schedule accordingly and GRANTEE will make a good faith effort to minimize additional days of review time.
- 6.2.6. GRANTEE will cooperate with CITY in sequencing Project design approvals as necessary to support CITY's sequencing of construction including CITY's option to sequence the construction Work on private property in advance of construction Work in the ROW.
- 6.2.7. Parties recognize that these are large and complicated Projects, and the Parties may encounter various challenges regarding the coordination of approval processes for contracts and change orders. As such, GRANTEE agrees to be a good faith partner to CITY and will offer flexibility and cooperation regarding design and construction requirements where feasible and safe.
 - 6.3. GRANTEE Acceptance of Design Performed by CITY.
- 6.3.1. <u>Notice of Design Acceptance</u>. Upon acceptance of each CITY submittal, GRANTEE will send a written "**Notice of Design Acceptance**" to CITY. Notices of Design Acceptance are valid for a period of six (6) months. CITY designers remain responsible for the quality of their design.
- 6.3.2. Changes after Notice of Design Acceptance. The Parties recognize that late changes to prior design acceptances can have detrimental impacts on the cost and schedule for delivering a Project. Should GRANTEE discover the need for design changes after a Notice of Design Acceptance has been granted, GRANTEE will inform CITY and provide explanation as to why revision of the prior Notice of Design Acceptance is necessary to ensure safety, reliability, constructability, changes in standards, or compliance with regulatory requirements. GRANTEE will cooperate with CITY in mitigating the impacts on Project cost and schedule to accommodate the revisions and issue a revised Notice of Design Acceptance.
- 6.3.3. <u>Mitigating Changes After CITY Bid Package Completion.</u> CITY recognizes that designs can become outdated due to subsequent changes in GRANTEE's Specifications, upgrades in the field unrelated to the Project, or changes to site conditions. The Parties also recognize that there are practical challenges to immediately implementing an approved design because of required timelines for bidding and other processes and changes to bid packages during or after the bidding process can impact



the Project with additional costs and delays. CITY procurement practices are to limit Project design changes after bid package preparation. GRANTEE will endeavor to minimize Project design changes or seek appropriate design deviations where practical and safe to do so once CITY bid package preparation is complete, in accordance with the terms of this MOU.

6.4. GRANTEE Easements for Joint Projects.

- 6.4.1. Where public right-of-way does not provide sufficient space for conduits, equipment, or other GRANTEE Facilities necessary for completing the overhead to underground conversion, CITY will coordinate discussions with the Qualified Designer, GRANTEE and property owners to identify a feasible and viable location for the easement along with alternative feasible and viable locations.
- 6.4.2. CITY will explain to the property owner of the identified feasible and viable locations for the proposed easement the specific terms and conditions of GRANTEE's easement proposal. Should the property owner agree to the terms, GRANTEE will prepare and process GRANTEE's easement forms to secure easement rights for the benefit of GRANTEE to which CITY is not a party. If the property owner does not agree to GRANTEE's terms and conditions for an easement at the identified location or the alternatives, the responsibility to identify feasible design alternatives remains with CITY.
- 6.4.3. Design approvals will not be finalized prior to GRANTEE acquiring all easements that are needed for the design to be complete. However, design reviews may continue concurrent with the process of acquiring easements; provided that concurrent Work may result in additional reviews.
- 6.4.4. CITY will actively manage communications with property owners; however, GRANTEE's land management professionals will handle the review and approval of easement terms and conditions with property owners and the execution of easements. CITY will continue to manage communications until all easements required for the Project are fully executed by GRANTEE and the respective property owners.
- 6.4.5. If CITY is the public landowner for a needed easement, CITY will be timely in executing approvals if all conditions required by Applicable Laws are met. Council approval may be required for the granting of easements where CITY is the public landowner.
- 6.4.6. In all cases, if an easement is to be granted to GRANTEE, then GRANTEE will provide for the services of qualified personnel necessary for execution.
- 6.4.7. Both Parties will cooperatively pursue resolution of all land rights issues to facilitate completion of Projects with a shared interest in reducing cost and timeline impacts to the Project.
- 6.4.8. In no event shall GRANTEE be held responsible for delays arising from GRANTEE's inability to obtain easements as long as GRANTEE is reasonably pursuing such easements.
- 6.4.9. Other than those negotiated directly with CITY, the terms and conditions of any such easement shall be at the sole discretion and responsibility of GRANTEE.
- 6.4.10. Any compensation required with respect to any easement necessary to complete a Project under the Surcharge Program shall be paid for through the Municipal Surcharge Program Fund.



6.5. Environmental Compliance for Joint Projects.

- 6.5.1. CITY will be responsible for all required environmental compliance for construction Work performed by CITY personnel and CITY contracts, including obtaining all necessary environmental reviews and approvals required by Applicable Laws (including permits).
- 6.5.2. The Parties agree and acknowledge that CITY controls and is responsible for environmental compliance relating to construction activities under the Surcharge Program, and GRANTEE is responsible for long-term operations and maintenance of GRANTEE Facilities. If CITY is aware or anticipates that any mitigation or monitoring requirements or any applicable permits for any Project may create post-construction impacts, the Parties will work collaboratively to resolve these issues so that no additional mitigation measures will impact GRANTEE Facilities during operations unless GRANTEE consents in writing to manage such measures.
- 6.6. Compliance with Applicable Laws. CITY will be responsible for obtaining any and all agency permits required for construction on a Joint Project. GRANTEE will support obtaining of agency permits, including but not limited to providing information about methods of construction to be used by GRANTEE and participating in meetings with regulatory authorities. If a governmental agency imposes conditions which necessitate any changes in the trench or conduit system shown on GRANTEE's Specifications for the Project, CITY shall not proceed with any Work affected by such conditions until GRANTEE has completed the necessary approval of redesign of construction drawings and new agreement documents have been signed by an authorized representative of GRANTEE and CITY reflecting such changes in accordance with the terms of this MOU. Construction Work performed by GRANTEE will be subject to all requirements of agency permits obtained for the Project.
- 6.7. <u>CITY Construction Scope.</u> The scope of construction to be contracted and managed by CITY for Joint Projects is as follows:
- 6.7.1. CITY will perform electrical service conversion Work on all properties within the Project except where property owners agree to self-perform their own conversion Work.
- 6.7.2. CITY will perform any customer side electrical Work needed during GRANTEE's execution of service cut-over Work.
- 6.7.3. CITY will perform all trench and conduit Work in the ROW and on private property. Prior to trench and conduit Work commencing, CITY will perform field markout of utility infrastructure prior to GRANTEE performing field layout as described in Section 6.11.5 herein. Additionally, CITY will be responsible for coordinating all joint trench Work with all communication providers and other utility owners for Joint Projects.
 - 6.7.4. CITY will coordinate with communications providers for wire removal.
- 6.7.5. CITY will perform all streetlight installations, and installation of all conduit required to service the streetlights. As described in Section 6.13, GRANTEE will be responsible for wiring up to the service points and fulfilling electrical service orders to energize the streetlights.
- 6.7.6. CITY will have lead responsibility for all customer communications, stakeholder communications and issue resolutions pertaining to the Project. GRANTEE will participate in the resolving of issues when resolution requires GRANTEE involvement, upon CITY notification thereof.



6.8. <u>Streetlight Coordination</u>. CITY will design all streetlights and perform streetlight construction; provided that at CITY's discretion, CITY and GRANTEE may meet and confer regarding the assignment of such Work to GRANTEE, which may require further coordination of the Parties. The Parties acknowledge that there are inherent challenges in coordinating the installation, field approvals and energizing of streetlights that are part of any undergrounding Project. The Parties agree to evaluate opportunities for improved coordination and to pursue changes to contracting and operational practices that lead to increased efficiencies.

6.9. Construction Scheduling and Coordination.

- 6.9.1. CITY will provide notice to GRANTEE of CITY mobilizing their contractor for construction of a Project ("Mobilization Notice").
- 6.9.2. After delivery of the Mobilization Notice, CITY will arrange a Joint Project Pre-Construction Meeting with CITY's contractor, GRANTEE Project Coordinator, Inspector, Planner and Project Manager. GRANTEE will be provided at least ten (10) Business Days' notice of such Joint Project Pre-Construction Meeting.
- 6.9.3. GRANTEE and impacted communications and other utilities providers shall be invited to the Joint Project Pre-Construction Meeting and given an opportunity to discuss safety and other construction-related compliance issues.
- 6.9.4. CITY will report to GRANTEE Inspector immediately regarding any damage to any GRANTEE Facilities resulting from CITY's Work and will file a complete written report with GRANTEE of the surrounding circumstances within 24 hours of the incident or by the end of the next working day, whichever is later.
- 6.10. <u>Field Change Orders</u>: CITY will retain design services necessary to process any Field Change Orders (FCO) or other design support that may be necessary during construction. GRANTEE will review and comment on all design changes and shall endeavor to do so without delay.
 - 6.11. GRANTEE Inspection and Acceptance of Construction Performed by CITY.
- 6.11.1. GRANTEE shall provide construction inspections in a timely manner consistent with 6.13.1.3.
- 6.11.2. GRANTEE will supply to the jobsite in a timely manner any required line workers or other specialty personnel that are required by GRANTEE and which GRANTEE does not allow CITY to supply.
- 6.11.3. Three months prior to CITY's release of its advertisement for construction bids for a Project, GRANTEE shall deliver to CITY an initial written schedule of days and hours in which GRANTEE's Inspector will be available at the Project job site, and GRANTEE shall cooperate with CITY to finalize an agreed-upon schedule. When inspection is requested outside of the agreed-upon schedule, GRANTEE will supply a qualified inspector to the job site within a reasonable time frame.



- 6.11.4. For any source of potential delays to CITY Work, GRANTEE will notify CITY about the potential delay at the earliest opportunity and will cooperate with CITY to attempt to prevent or mitigate the impact of the delay.
- 6.11.5. GRANTEE will perform field layouts in accordance with the approved design prior to CITY commencing construction Work. CITY will accept GRANTEE's layout as provided.
- 6.11.6. Any portion of the Work that is Defective may be rejected by GRANTEE, at the expense of CITY, at any time prior to Final Acceptance. Any Defective Work, or Work rejected for legitimate non-compliance with GRANTEE's Specifications, GRANTEE's Construction Standards, Applicable Laws (including permits), or the terms of this MOU, will be corrected or re-performed at CITY's sole expense prior to Final Acceptance.
- 6.11.7. Upon conclusion of Work by CITY and correction or re-performance of any Defective Work, CITY will provide red lined As-Builts of the new GRANTEE Facilities installed to the GRANTEE Inspector. CITY will maintain a set of the current GRANTEE's Specifications at each Project job site, which will always be available for review by the GRANTEE Inspector and Project Coordinator upon request. CITY will also maintain at each Project job site any related Project plans (e.g., alignment and Finish Grade of Improvements) approved by other governmental authorities with jurisdiction over the Work.
- 6.11.8. Final Acceptance shall occur when the GRANTEE Inspector verifies that the new GRANTEE Facilities meet GRANTEE's Specifications and GRANTEE's Construction Standards. GRANTEE shall accept, reject or request more information from CITY within ten (10) Business Days after receiving the Final Acceptance inspection request from CITY in writing.
- 6.11.9. GRANTEE will notify CITY in writing of Final Acceptance of the Work. Failure of GRANTEE to reject Defective Work during construction shall not be construed to imply Final Acceptance of such Work nor preclude GRANTEE's rights to reject Work as described in this MOU. CITY will be required to correct all legitimately claimed Defects which become evident at any time prior to Final Acceptance by GRANTEE. The cost of all such repairs, material, labor, and Overheads necessary to correct Defective Work shall be borne by CITY.
- 6.11.10. CITY will retain full title, risk of loss and responsibility for the ownership, custody, and control of Work performed by CITY until Final Acceptance and ownership, custody, and control of the new GRANTEE Facilities shall pass to GRANTEE only upon Final Acceptance.

6.12. CITY Work Warranties.

6.12.1. CITY represents and warrants that all Work performed by CITY, and all materials used in any Joint Project, will be new, of good quality and condition, free from Defects in workmanship and will conform to GRANTEE's Specifications. This warranty, except with respect to conduit Work, will begin at Final Acceptance of the Work by GRANTEE as described in Section 6.11 and will end one (1) year later. The warranty for conduit Work will start at Final Acceptance by GRANTEE and will end when the primary and secondary underground electrical system is energized. Furthermore, CITY will be responsible for any correction activities needed on the trench Work until new excavation occurs in that area (collectively, the "Warranty Period").



6.12.2. During the Warranty Period, CITY will correct any Defective Work arising from a breach of this warranty within ninety (90) days of notification by GRANTEE. If CITY is unable or unwilling to correct the Defective Work within such time period (or such extended time period agreed upon by the Parties), GRANTEE may notify CITY that GRANTEE will correct the Defective Work and will invoice CITY for the costs of such Work in accordance with the invoicing requirements of this MOU. Notwithstanding the foregoing, GRANTEE may immediately perform any emergency corrective Work if the Defect creates a hazardous condition or otherwise threatens the health or safety of persons or property without prior notice to CITY.

6.13. GRANTEE Construction for Joint Projects.

- 6.13.1. The following are conditions precedent prior to GRANTEE performing GRANTEE construction Work for a Joint Project:
- 6.13.1.1. Inspection and Final Acceptance by GRANTEE of all CITY-installed trench, conduit and substructures, including service trenches.
- 6.13.1.2. CITY Building Inspector has verified that all inspections and releases required for all cutovers have been completed.
- 6.13.1.3. GRANTEE has obtained all applicable permits from CITY and other applicable governmental agencies necessary to perform the Work described in Section 6.13.2.
- 6.13.1.4. CITY has installed and has approved for energizing all streetlights not in conflict with any overhead facilities.
- 6.13.2. Upon completion of the conditions precedent described above, GRANTEE will coordinate all outages and install all necessary electric materials to energize a primary underground facility and all secondary stations, cutover all customers to the new GRANTEE Facilities, perform all intercepts with existing GRANTEE Facilities, energize all installed streetlights, remove all overhead GRANTEE Facilities and upon vacation of poles by communications providers, and remove vacated poles from service. Once the primary underground facility and secondary stations are energized, GRANTEE will begin energizing streetlights, which will take approximately twenty (20) to thirty (30) Business Days after energization.

6.14. Project Schedules for Joint Projects.

- 6.14.1. GRANTEE and CITY will cooperate to create an initial Project schedule within thirty (30) days following CITY Project Kickoff. The initial Project schedule will be reviewed and updated regularly by CITY throughout the Project life cycle. GRANTEE will provide schedule updates to CITY for GRANTEE activities.
- 6.14.2. CITY will provide GRANTEE a milestone report every month for each Joint Project for which a CITY Project Kickoff has occurred, using the scheduled and actual start and completion dates for the Work ("Monthly Milestone Report"). The Monthly Milestone Report will be developed jointly and will include major design, bid and award, and construction milestones.
- 6.14.3. CITY will provide updated estimates and changes for milestones that affect GRANTEE's planning of Work and resources on a timely basis, particularly with respect to significant changes. GRANTEE will maintain such data in GRANTEE's Project scheduling system.



- 6.15. <u>CITY Insurance Requirements.</u> GRANTEE and CITY will confer on insurance requirements imposed during CITY's procurement process to ensure that insurance levels for CITY-performed Work are appropriate based on the nature of the Project, considering factors such as the scope, location, and complexity of Work.
- Indemnity. CITY shall be solely responsible for all Work performed on a Project by any 6.16. CITY employee, contractor, consultant, affiliate, agent or representative ("CITY Contractor") prior to Final Acceptance by GRANTEE. This shall not preclude CITY from seeking indemnification from any CITY Contractor. During the period prior to Final Acceptance of such Project, and extending for three (3) years from Final Acceptance, CITY shall indemnify, defend and hold GRANTEE, and its current and future parent company, subsidiaries, affiliates and their respective directors, officers, shareholders, employees, representatives, successors and assigns (collectively, "Indemnitees"), harmless from and against any and all claims, actions, suits, proceedings, losses, liabilities, penalties, fines, damages, costs or expenses (collectively, "Claims") resulting from: (a) injuries to or death of any and all individuals, including, without limitation, members of the general public, or any employee, contractor, consultant, representative, agent or affiliate of either Party, arising out of or connected in any manner with the performance of the Work by CITY or any CITY Contractor; (b) damage to, loss, and/or destruction of property of any type arising out of or connected in any manner with the performance of the Work by CITY or any CITY Contractor; or (c) third party claims of any kind, whether based upon negligence, strict liability or otherwise, arising out of or connected in any manner to CITY or any CITY Contractor's acts or omissions in breach of this Agreement. This indemnification obligation shall not apply to the extent that such Claims are caused by either the willful misconduct of an Indemnitee or an Indemnitee's sole or active negligence. CITY agrees to pay all costs and expenses incurred by GRANTEE in enforcing CITY's indemnity and defense obligations as specifically set forth above.

7. Projects Executed by GRANTEE.

- 7.1. Notice to Proceed. For each Project CITY decides to release to GRANTEE ("GRANTEE Projects"), in accordance with the Project List, CITY shall deliver a written notice to proceed ("NTP") to GRANTEE's DPOA. The NTP shall contain all documents necessary to allow GRANTEE to commence design and construction of the Project, which shall include, at a minimum:
 - 7.1.1. Council Resolution creating the respective Underground Utility District.
 - 7.1.2. Underground Utility District Boundary Map.
- 7.1.3. CITY Approved Environmental Documents, including, without limitation, the certified CEQA determinations, and any mitigation and monitoring requirements.
 - 7.1.4. Locations for new streetlighting locations.
- 7.1.5. Preliminary scoping information CITY possesses regarding the Project that may assist GRANTEE in developing Project estimates.
- 7.1.6. CITY scheduling considerations (moratoriums, Capital Improvement Project timelines, etc.).



7.2. Project Kick-Off.

- 7.2.1. Upon receipt of the NTP, GRANTEE shall within thirty (30) days, or as otherwise agreed upon with CITY, schedule a kick-off meeting with the DPOAs and assigned Project resources to review all documents, further scope the Project, discuss draft schedule milestones, and identify potential Project risks ("GRANTEE Project Kickoff").
- 7.2.2. Within thirty (30) days of the GRANTEE Project Kickoff, or as otherwise agreed upon, GRANTEE will provide a draft milestone schedule and updated Project estimate as part of its regular monthly reporting.
- 7.3. <u>GRANTEE Responsibilities</u>. To support the goal of Project efficiency and minimizing community impact, GRANTEE shall be responsible for all Project level design and construction execution activities, including, without limitation, mapping, customer services, designs, third-party coordination, permitting, construction, cabling, outages and energizations, cutovers, removals from service, street Work and communications.

7.4. CITY Oversight of GRANTEE Executed Projects.

- 7.4.1. 30% Design Baseline. Upon GRANTEE's completion of trench and conduit 30% design, GRANTEE will schedule a meeting to review the "30% Design Baseline," which includes review of the schedule and estimate. The meeting will include any updates regarding finalizing Project scope and risks. Within five (5) Business Days of GRANTEE providing the final 30% Design Baseline resulting from the meeting, CITY shall provide any comments or concerns in writing.
- 7.4.2. <u>Start Construction Notification</u>. GRANTEE will notify CITY of its intent to start construction by issuing CITY the "**Start Construction Notification**." CITY will have fifteen (15) Business Days from delivery of the Start Construction Notification to inform GRANTEE in writing of any concerns. GRANTEE may commence construction on the Project any time after that period. Construction costs will accrue to such Project after such date.
- 7.4.3. <u>Construction Baseline</u>. Upon GRANTEE awarding the trench and conduit Work to its contractor, GRANTEE will schedule a meeting to review the "Construction Baseline" with CITY to present a construction baseline schedule and estimate. The meeting will include any updates regarding finalizing Project scope and risks. Within five (5) Business Days of GRANTEE providing the final Construction Baseline resulting from the meeting, CITY shall provide any comments or concerns in writing.
- 7.4.4. <u>Electric Construction Notification</u>. GRANTEE will notify CITY at least twenty (20) Business Days in advance of the start of electric construction Work.
- 7.4.5. GRANTEE and CITY will incorporate mutually agreeable quality management checkpoints into the Project schedule.

7.5. <u>CITY Permitting Requirements</u>.

7.5.1. GRANTEE will obtain CITY permits for Project Work in the ROW from DSD; provided that the Parties shall endeavor to work towards an alternate construction authorization method. GRANTEE's reporting requirements to CITY regarding GRANTEE's permit activity are described in that certain Administrative Memorandum of Understanding between the Parties dated November 1, 2021 (as



may be modified or amended from time to time). GRANTEE shall provide CITY with a full listing of DSD permit numbers on a monthly basis.

- 7.5.2. GRANTEE and CITY will meet and confer within 90 days of the Effective Date to discuss potential process changes regarding CITY traffic control permits that may enable the Parties to reduce Project costs.
- 7.6. <u>GRANTEE Design</u>. GRANTEE shall perform all necessary designs for GRANTEE Facilities. GRANTEE will consider options to reduce the size of aboveground equipment as technology, reliability and safety allow, as requested by the Utility Undergrounding Advisory Committee.
- 7.7. <u>GRANTEE Construction</u>. GRANTEE shall execute construction and coordinate all aspects of Work on all GRANTEE Facilities and customer service panel conversions, provided that SDMC 61.0509 will govern the Parties' obligations concerning joint trench for GRANTEE Projects. In accordance with SDMC 61.0509, GRANTEE will not have any control or responsibility arising from any action required to be taken by any communication infrastructure provider or other utility involved in any Project.
- 7.8. <u>Streetlight Coordination</u>. CITY will design all streetlights and perform streetlight construction; provided that at CITY's discretion, CITY and GRANTEE may meet and confer regarding the assignment of such Work to GRANTEE, which may require further coordination of the Parties. The Parties acknowledge that there are inherent challenges in coordinating the installation, field approvals and energizing of streetlights that are part of any undergrounding Project. The Parties agree to evaluate opportunities for improved coordination and to pursue changes to contracting and operational practices that lead to increased efficiencies.
- 7.9. <u>GRANTEE Pre-Construction Meeting</u>. Once GRANTEE has hired a contractor to install the trench and conduit for the Project, GRANTEE shall inform CITY, and CITY shall arrange the "**GRANTEE Pre-Construction Meeting**" within ten (10) Business Days. All attendees shall wear appropriate personal protective equipment.
 - 7.10. Service Panel Conversions and Inspections.
- 7.10.1. At customer direction, GRANTEE will convert customers' electrical service using one of the following options:
- 7.10.2. Default options: "Meyers Adaptor" or "Direct Feed" are used if the existing customer-side equipment meets the requirements for such options, or the property owner agrees to pay for repair or upgrade of customer-side equipment necessary to use such options, without delaying the Project. GRANTEE will plan the Project schedule such that a responsive property owner interested in pursuing the repair or upgrade be allowed a reasonable amount of time to hire an electrician, pull permits, meet with GRANTEE Planner, perform the repair or upgrade, and complete the permit approvals, without causing Project delays.
- 7.10.3. Alternative option: the "Overhead Loop and Bond" conversion method is used for those customers who do not meet the minimum requirements to use the default options or where using the default options will put the Project at risk for delays. When the "Overhead Loop and Bond" conversion method is used, CITY will issue a Raceway Release protecting the customer-side electrical service conductors from the point of demarcation at the pull can to the existing weather head, provided



that it has passed inspection including compliance with the grounding requirements of 2017 NEC 250.24(A)(1), see EXHIBIT 250.8. Upon receiving the CITY Raceway Release, GRANTEE may proceed with energizing conduits within the released raceway for purposes of performing the service cutover. Unless the CITY Building Official instructs otherwise, services may be cutover while CITY action to correct code compliance on existing customer-side equipment is still in progress.

- 7.10.4. For property owners who do not wish to have GRANTEE perform service conversion or wish to perform a voluntary panel upgrade, GRANTEE will coordinate with property owner and their contractors.
- 7.10.5. GRANTEE may provide and install grounding rods and related appurtenances as a reimbursable Project cost where such Work is needed to ensure the safety of the service conversion Work performed by GRANTEE.
- 7.10.6. GRANTEE will obtain building inspection permits from CITY prior to performing underground conversion of electrical services and will comply with all inspection requirements necessary to close the permit. Intake of GRANTEE requests for these permits will be handled by CITY's Transportation Department.
- 7.10.7. GRANTEE will request service panel conversion inspections according to instructions provided by DSD. As needed, CITY's Transportation Department will convene meetings with DSD and GRANTEE to verify that communications and efficiencies of the permit inspection process are consistent with the goals stated in Section 2 of this MOU.
- 7.10.8. GRANTEE shall not remove overhead power from any CITY-owned streetlight until GRANTEE receives written authorization from CITY.
- 7.10.9. CITY may request GRANTEE provide documentation concerning any such safety, reliability or structural integrity issues. CITY may additionally request GRANTEE participate in informational presentations to Council and the Compliance Review Committee describing the extent the Parties have actively pursued solutions.

7.11. GRANTEE Easements.

- 7.11.1. Where the ROW does not provide sufficient space for conduits, equipment, or other GRANTEE Facilities necessary for completing the overhead to underground conversion, GRANTEE shall approach property owners to obtain easements as required. Such easements shall be written for the limited purposes required for GRANTEE to construct, own, operate, repair, maintain and remove GRANTEE Facilities.
- 7.11.2. Any compensation required with respect to any easement necessary to complete a Project under the Surcharge Program shall be paid for through the Municipal Surcharge Program Fund.
- 7.11.3. No Project-specific construction contracts may be entered into by either CITY or GRANTEE until all required easements are identified and procured.

¹The grounding electrode conductor shall be protected from physical damage.



- 7.11.4. GRANTEE will manage communications with property owners until all easements are obtained.
- 7.11.5. If CITY is the public landowner for a needed easement, CITY will be timely in executing approvals if all conditions required by Applicable Laws are met. Council approval may be required for the granting of easements where CITY is the public landowner.
- 7.11.6. In all cases, if an easement is to be granted to GRANTEE, then GRANTEE will provide for the services of qualified personnel necessary for execution.
- 7.11.7. Both Parties will actively pursue resolution of all land rights issues to facilitate completion of Projects.
- 7.11.8. In no event shall GRANTEE be held responsible for delays arising from GRANTEE's inability to obtain easements as long as GRANTEE is reasonably pursuing such easements.
- 7.11.9. Other than those negotiated directly with CITY, the terms and conditions of any such easement shall be at the sole discretion of GRANTEE.

7.12. Other Project Coordination Requested by CITY.

- 7.12.1. GRANTEE will deliver to CITY prior to completion of design the proposed location of GRANTEE Facilities that have potential for conflicting with applicable federal, state and local accessibility requirements. GRANTEE will cooperate with CITY requests to further study these conflicts to ensure compliance concerns are addressed early to avoid impacting the pace of construction.
- 7.12.2. GRANTEE will notify CITY as early as possible of potential construction impacts to a street tree or street tree roots. GRANTEE acknowledges that CITY policies prioritize the protection and retention of existing street trees within the right of way. Tree removal must be approved by a City horticulturist or arborist and is only an option after all other reasonable options have been considered. CITY will provide assessment and recommendations in coordination with GRANTEE. When, following consultation with a CITY horticulturist or arborist, it is unreasonable to perform the undergrounding construction without removal or loss of a tree, the CITY will provide for the installation of a new street tree.

7.13. Environmental Compliance for GRANTEE Projects.

7.13.1. GRANTEE will ensure its construction complies with applicable environmental requirements including any mitigation, monitoring and reporting requirements established under CEQA. CITY will, unless otherwise noticed to GRANTEE, provide the qualified personnel for monitoring, curation and other specialized activities specified in the mitigation, monitoring and reporting requirements. GRANTEE may provide certain environmental support upon request of CITY, which will be documented by the Parties upon occurrence.

7.13.2. GRANTEE will cooperate with CITY by:

7.13.2.1. Including all applicable compliance requirements in construction contracts and right-of-way permit submittals.



- 7.13.2.2. Providing CITY environmental monitors a minimum notice of 24 hours (48 hours preferably) before construction starts and throughout the construction process when monitoring is required
- 7.13.2.3. Supporting CITY in obtaining agency permits when required for the Project. Such support may include, but is not limited to, providing information about GRANTEE construction processes and participating in meetings with resource agencies.
- 7.14. <u>Stormwater.</u> GRANTEE will perform construction under its own NPDES permit for stormwater pollution prevention. GRANTEE is aware that construction activity is also regulated by a municipal NPDES permit and enrollment in the CGP does not exempt a Project from the current and future municipal NPDES requirements. GRANTEE will have lead responsibility for all customer communications, stakeholder communications and issue resolution pertaining to the Project. Such communications and engagement will include GRANTEE contact information for the Project. Materials and communications will be co-branded with CITY logos upon CITY request.
- 7.15. <u>Waste Disposal</u>. GRANTEE will adhere to CITY Whitebook requirements for disposal of construction and demolition wastes as required by applicable permits, unless superseded by other Applicable Laws.

8. GRANTEE Project Cost Estimates

- 8.1. The Parties recognize that Projects are comprised of a series of individual Work Orders that have their own design, procurement, and construction lifecycle, as well as their own estimates, which change throughout the Work Order lifecycle. Each Work Order is issued at a different stage. Thus, the total Project estimate at any given time will be comprised of a group of individual Work Order estimates that are each at different stages of their lifecycle.
- 8.2. GRANTEE will provide the most up to date Estimated Cost at Completion (EAC) for all Project Work Orders monthly as part of the Monthly Invoicing Backup Material in accordance with Appendix B Invoicing Backup Material. The EAC will be a dynamic estimate continually adjusted to reflect the current total estimated cost to complete the Work Order. The dynamic nature and monthly true-up of the estimate to actuals will allow the Work Order at completion to reflect the total estimate which will equal total Actual Costs.
 - 8.3. GRANTEE will provide the following estimates throughout the Project lifecycle:
- 8.3.1. <u>Preliminary Estimate</u>. Upon request GRANTEE will provide preliminary estimates based on scoping information provided by CITY. These would be estimates provided in advance of any Notice to Proceed to GRANTEE.
- 8.3.2. <u>Initial Estimate</u>. GRANTEE will provide an Initial Estimate based off the initial kickoff meeting for the Project. This estimate will be adjusted by GRANTEE as new information becomes known but will still be referred to as the Initial Estimate on the Monthly Invoicing Backup Material until such time as the 30% Design Estimate is provided. Adjustments greater than 10% will be accompanied by an explanation.
- 8.3.3. <u>30% Design Estimate</u>. Upon completion of the 30% Design Estimate for the trench and conduit Work Order design, GRANTEE will meet with CITY to discuss the 30% Design Estimate. The 30% Design Estimate will be baselined and reported on the Monthly Invoicing Backup



Material as the 30% Design Baseline. The 30% Design Estimate will be adjusted by GRANTEE as information becomes known but will still be referred to as the 30% Design Estimate on the Monthly Invoicing Backup Material until such time as the 90% Design Estimate is provided.

- 8.3.4. 90% Design Estimate. Upon completion of the 90% Design Estimate for any Work Order design, GRANTEE will update the Monthly Invoicing Backup Material to reflect the Design Estimate for that Work Order. The 90% Design Estimate for any Work Order will be adjusted by GRANTEE as new information becomes known but will still be referred to as the 90% Design Estimate on the Monthly Invoicing Backup Material until such time as an Issue for Construction (IFC) Estimate is provided. Adjustments greater than 10% will be accompanied by an explanation.
- 8.3.5. <u>Issue for Construction (IFC) Estimate</u>. Upon award of the trench & conduit Work Order to GRANTEE's construction contractor, GRANTEE will meet with CITY to discuss the IFC Estimate. The IFC Estimate will be baselined and reported on the Monthly Invoicing Backup material as the IFC Baseline. Upon award of subsequent Work Orders to construction contractors the estimates will be shown on the Monthly Invoicing Backup Material as IFC Estimates as well. All IFC Estimates will be adjusted by GRANTEE as new information becomes known but will still be referred to as the IFC Estimate on the Monthly Invoicing Backup Material. Adjustments greater than 10% will be accompanied by an explanation.
- 8.4. For all estimates, should an estimate increase by 10% or greater month over month, GRANTEE will provide CITY a detailed explanation concerning such change unless such change is the result of the advancement of the design Work Order in the Project lifecycle (e.g., the Work Order has moved from 30% Design Estimate to 90% Design Estimate).
- 8.5. The Parties understand that in accordance with the Franchise, new accounting practices will govern the Surcharge Program. As such, the Parties acknowledge the accuracy and predictability of Project estimates will take time to perfect and may not reflect average historical estimates or total Project costs. All estimates will include direct labor, material, Overheads and contingencies.

9. Verifying Competitive Procurement.

9.1. Design & Engineering Procurement

- 9.1.1. GRANTEE shall procure Design and Engineering Work in support of the Surcharge Program, which Work shall be managed under individual master services agreements ("MSAs"). "Design and Engineering" refers to any "consultant contract" in support of Surcharge Program Work, as described in SDMC 22.3202, which may include, without limitation, design, engineering, survey and other consultant Work. MSA sourcing efforts will occur no less than every five years.
- 9.1.2. GRANTEE's sourcing efforts for Design and Engineering Work shall be posted on GRANTEE's sourcing site for at least ten (10) days and in CITY's paper of record (or as otherwise required by Applicable Laws).
- 9.1.3. GRANTEE and CITY will collaborate during the Term of this MOU to create standard evaluation matrices to evaluate the competitive sourcing of Design and Engineering Work, which shall address, at a minimum, the following aspects of the Work:
 - (a) Rates, Adjustments, Third Party Markup Percentage
 - (b) Ability to meet scope of work requirements



- (c) Experience and technical ability
- (d) Experience with GRANTEE Standards and GRANTEE Facilities
- (e) Use of Diverse Business Enterprises (DBE)
- (f) Sustainability
- (g) Exceptions to GRANTEE Terms and Conditions

The evaluation matrices developed by the Parties will assign percentages and/or scoring to each aspect of the Work appropriate for the scope of Work at issue. Prior to GRANTEE advertising a sourcing effort for Design and Engineering Work in support of the Surcharge Program, GRANTEE shall provide a draft evaluation matrix for CITY's review. CITY will provide comments on the matrix within ten (10) days of receipt. If GRANTEE does not receive comments from CITY within such period, GRANTEE will move forward with the proposed matrix for the sourcing effort.

- 9.1.4. GRANTEE will review all bids for Design and Engineering Work (1) from a technical perspective to determine whether the consultant has the appropriate level of expertise for the specific subset of Work at issue to perform the Work, and (2) from a commercial and risk perspective to determine consultant's ability and capacity to perform the Work. Design and Engineering bidders will be disqualified automatically if the bidder does not employ at least one Qualified Designer (if scope includes Design), carry required levels of insurance, answer all material bid questions, submit all required documents and carry appropriate certifications and licensure required for the scope of Work being sourced. Bidders must also be in good standing to do business in California.
- 9.1.5. GRANTEE will issue Surcharge Program Work to consultants with MSAs based on consultant's workload, lead times, geographic coverage and performance metrics on previous Projects at the discretion of GRANTEE.
- 9.1.6. GRANTEE will maintain documentation of standard processes for evaluating Design and Engineering bids and selecting the contract award recipients and will make documentation describing such processes available to CITY upon request.
- 9.1.7. Upon CITY's request, GRANTEE will provide all Design and Engineering contracts to CITY for Surcharge Program Work, which may include MSAs and Releases.

9.2. Construction Procurement

- 9.2.1. To bid or perform any Civil or Electrical Construction Work in support of the Surcharge Program, contractors must hold a valid MSA with GRANTEE. GRANTEE will hold a competitive sourcing effort not less than every five (5) years to grant MSAs to prime contractors. "Civil and Electric Construction" refers to any civil or electric construction Work performed in support of the Surcharge Program.
- 9.2.2. To be eligible to be awarded an MSA with GRANTEE for Civil or Electric Construction Work, contractors must be pre-qualified by GRANTEE to determine whether they have the capability to perform the scope of Work for which they are requesting prequalification, which may be one or multiple scopes. Opportunities for prequalification will be published with information concerning GRANTEE's processes for prequalification on GRANTEE's sourcing site and in CITY's paper of record for at least ten (10) days and will be provided to CITY for review prior to posting. GRANTEE will provide opportunities for contractors to become prequalified from time to time and prior to any MSA sourcing effort for Civil or Electric Construction Work.



- 9.2.3. When GRANTEE initiates a sourcing effort for Civil or Electric Construction Work, such sourcing effort will be posted for at least ten (10) days on GRANTEE's sourcing site and in CITY's paper of record (or as otherwise required by Applicable Laws).
- 9.2.4. GRANTEE's sourcing effort for Civil or Electric Construction MSAs will include, at a minimum, the following requirements:
 - (a) Bidder must carry or obtain insurance that meets minimum GRANTEE requirements

(b) Bidder must have valid and current ISNetWorld ("ISN") membership (or successor safety program)

(c) Bidder must have a passing score or approved variance from GRANTEE in ISN based on bidder's safety metrics as reported in ISN (or successor safety program)

(d) Bidder must satisfy or be exempted from the requirements of GRANTEE's collective bargaining agreements, as applicable

(e) Bidding prime contractors must carry a current and valid general contractor's license (A or B) from the Contractor's State License Board (or as otherwise required by Applicable Laws)

(f) Bidder must be in good standing to do business in California

- (g) Bidder must meet GRANTEE's minimum experience requirements for performing Work on electric utility systems in California
- 9.2.5. GRANTEE and CITY will collaborate to create standard MSA evaluation matrices to evaluate the competitive sourcing of Civil and Electric Construction Work as part of any such sourcing effort, in accordance with the requirements of the San Diego City Charter, which shall address, at a minimum, the following aspects of the Work:
 - (a) Safety record
 - (b) Rates, Adjustments, Third Party Markup Percentage
 - (c) Ability to meet scope of work requirements
 - (d) Experience and technical ability
 - (e) Experience with GRANTEE's Construction Standards and GRANTEE Facilities
 - (f) Use of Diverse Business Enterprises (DBE)
 - (g) Sustainability
 - (h) Exceptions to GRANTEE Terms and Conditions

The evaluation matrices developed by the Parties will assign percentages and/or scoring to each aspect of the Work appropriate for the scope of Work at issue. Prior to GRANTEE advertising for a sourcing effort for Civil or Electric Construction Work, GRANTEE shall provide a draft evaluation matrix for CITY's review. CITY will provide comments on the matrix within ten (10) days of receipt. If GRANTEE does not receive comments from CITY within such period, GRANTEE will move forward with the proposed matrix for the sourcing effort.

Additionally, the Parties will develop evaluation matrices to be used on a regular basis to evaluate Construction Project Bids, as further described in Section 9.3.2 below. Such Construction Project Bid matrices shall be reviewed by the Parties not less than every three (3) years.



- 9.2.6. If GRANTEE deviates from the standard scoring and selection criteria agreed upon by the Parties in a specific matrix by more than 10% for any category, GRANTEE will provide CITY revised scoring and selection criteria proposed for use for that specific Project prior to advertising. CITY will maintain confidentiality similarly to any CITY bid advertisements.
- 9.2.7. GRANTEE will maintain documentation of standard processes for evaluating Civil or Electric Construction bids and selecting the contract award recipients and will make documentation describing such processes available to CITY upon request.
- 9.2.8. Material Procurement. To the extent materials used on a Project are not obtained by the construction contractor hired to perform Work on such Project, such materials will be sourced directly from stock provided through GRANTEE's materials department and will be charged to the Project in accordance with Section 10.1.2 below. GRANTEE's materials department procures materials for GRANTEE's construction efforts service-territory wide to obtain the best value by achieving economies of scale and efficient materials management.

9.3. Construction Project Bidding

- 9.3.1. GRANTEE may elect to issue Civil or Electric Construction Work on a time and equipment basis to any MSA holder resulting from a sourcing effort, using the rate structure described in the MSA, for Work scopes that do not exceed GRANTEE's established bidding threshold, set annually by GRANTEE and communicated to CITY ("Bid Threshold"). Surcharge Program Work shall be assigned to MSA holders based on workload, lead times, geographic coverage and performance metrics on previous Projects at the discretion of GRANTEE.
- 9.3.2. Project Work scopes that exceed the Bid Threshold will be competitively bid to all existing qualified MSA holders for such scope as a fixed bid Work package ("Construction Project Bid") and will result in a Construction Project Release. GRANTEE will utilize the standard evaluation matrices and bid evaluation processes identified in Section 9.2. Notwithstanding the foregoing, GRANTEE may request CITY approve the assignment by GRANTEE of an MSA holder to a specific Work scope above the Bid Threshold when emergent circumstances warrant such exception.
- 9.3.3. Prior to advertising any Construction Project Bid to MSA holders, GRANTEE will inform CITY of any known information about the proposed Construction Project Bid that could impact bid pricing. Such inform may include, without limitation, working days limitations, alley work, hard digging, unique design criteria, etc. GRANTEE will disclose such information to CITY at least thirty (30) days prior to advertisement to allow CITY to make suggestions regarding modifying the Project to attract lower-priced bids or more competition. CITY will maintain confidentiality similarly to any CITY bid advertisements.
- 9.3.4. Prior to awarding a Construction Project Release under an MSA, GRANTEE will provide CITY with a bid summary that includes the completed bid evaluation matrix, list of bid evaluators by title, and bid evaluation meeting minutes.
- 9.3.5. Should CITY oppose an award, CITY and GRANTEE shall meet in a timely manner regarding further advancement of the Project. The Parties may decide to re-advertise the Construction Project Bid, modify the Project, cancel, or suspend the Project.
- 9.3.6. At CITY request, GRANTEE will provide to CITY all Civil and Electric Construction contracts pertaining to the Surcharge Program.



9.4. Diverse Business Enterprises

- 9.4.1. <u>DBE Contracting Requirements.</u> In accordance with CPUC General Order 156 and Cal. Pub. Util. Code sections 366.2 and 8283, as may be further amended from time to time, GRANTEE is required to track its yearly utility expenditures with certified minority, women, service-disabled veteran and LGBT business enterprises (collectively, "DBEs"), and tracks expenditures with disadvantaged small businesses qualified under the U.S. Small Business Administration's 8(a) Business Development Program. General Order 156 also requires GRANTEE to encourage the participation of DBEs in its contracting processes, perform external outreach to DBE suppliers and encourage prime contractors to utilize DBE subcontractors. Notwithstanding the foregoing, GRANTEE is not authorized or permitted to use quotas or set-asides to achieve its DBE goals.
- 9.4.2. <u>DBE Classifications</u>. The CPUC, pursuant to General Order 156 and other Applicable Laws, establishes the requirements and classifications for the types of DBEs for which GRANTEE must track and report its yearly utility expenditures, which may be amended by the CPUC from time to time. Such DBEs must be certified by the CPUC Clearinghouse or other method approved by the CPUC.
- 9.4.3. As of the Effective Date, GRANTEE seeks to secure at least 40% of GRANTEE's total yearly procurement through DBEs, including Surcharge Program Work, utilizing direct contracting with DBE and certified DBE subcontractors. GRANTEE's yearly goal may adjust over time.
- 9.4.4. Each of GRANTEE's MSAs includes the MSA holder's DBE procurement commitment for the scope of Work described therein, including direct and subcontracted Work.
- 9.4.5. MSA holders are required to provide GRANTEE monthly reports on payments made to certified DBE subcontractors in accordance with such MSA holder's agreed DBE subcontracting goal using GRANTEE's online subcontracting reporting system (or successor system).
- 9.4.6. GRANTEE files an annual DBE report with the CPUC describing GRANTEE's DBE contracting and subcontracting efforts. This is a public document and will be shared with CITY after filing.

9.5. Minimum Contracting Requirements.

9.5.1. MSAs for Surcharge Program Work shall contain, at a minimum, the following CITY requirements, to the extent applicable to the scope of Work covered by such MSA, and as may be amended from time to time:

9.5.1.1. Equal Employment Opportunity Requirements as described in SDMC Article 2, Chapter 2, Division 27:

- a. Submittal of Work Force Report and/or Equal Employment Opportunity Plan (SDMC 22.2705).
- b. Subcontractors must comply with CITY's equal employment opportunity outreach program (SDMC 22.2704).



- 9.5.1.2. Mandatory Non-Discrimination Contract Clause requirement (SDMC
- 22.3512).
- 9.5.1.3. Equal Benefits Requirements, as described in SDMC, Article 2, Chapter 2, Division 43).
- 9.5.1.4. Payment of Prevailing Wages, as described in SDMC, Article 2, Chapter 2, Division 30).
- 9.5.2. When GRANTEE informs CITY that GRANTEE plans to initiate a sourcing effort for any Surcharge Program Work, CITY shall provide GRANTEE with the applicable and current prevailing wage language for the Work scopes at issue to be included as part of the sourcing effort and in the resulting MSA.
- 9.5.3. Nothing herein shall restrict GRANTEE from negotiating or adopting its own requirements for MSAs for Surcharge Program Work, including any amendments to such MSAs, provided such requirements do not conflict with or are less stringent than applicable CITY requirements as described in this Section 9.5. Furthermore, GRANTEE shall have the right to terminate any MSA in accordance with its terms.

10. Accounting for GRANTEE Project Expenses.

- 10.1. GRANTEE monthly billing backup to support invoices for Surcharge Program Projects will subdivide Project costs into the following categories:
- 10.1.1. <u>Direct Costs</u>. Costs included in this category consist of labor and nonlabor charges including but not limited to contractor costs for engineering and design, construction, survey, etc.
- 10.1.2. <u>Materials</u>. Costs included in this category consist of cable, equipment, and other items included on the Project material list as required by the design not otherwise procured directly by contractors working on the Project. Such materials will be direct charged to the Project.

10.1.3. Overhead Costs.

- 10.1.3.1. Costs included in this category relate to those activities and services that are associated with direct costs, such as payroll taxes, pension and benefits, engineering, and administrative and general (A&G) functions, etc. that cannot be economically direct charged.
- 10.1.3.2. Overhead costs will include program-specific costs as defined in Section 10.2, as well as an allocation of costs from administrative and general utility support functions.
- 10.1.3.3. In alignment with the audit requirements described in the Franchise, or at the request of CITY, GRANTEE shall provide a breakdown of the costs included in the Surcharge Specific Cost Pool (as defined below) as follows:
 - a. Design & Engineering
 - b. Project Management
 - c. Contract Administration
 - d. Other



- 10.2. <u>Surcharge Specific Cost Pool</u>. The "Surcharge Specific Cost Pool" has been implemented exclusively for the Surcharge Program. The Surcharge Specific Cost Pool includes costs that are directly related to Surcharge Program Projects that cannot economically be direct charged to individual Projects. This may include, but is not limited to, design and engineering, Project management, and contract administration costs. An allocation of support costs associated with these services will also be charged to this pool.
- 10.2.1. The Parties acknowledge that the Surcharge Specific Cost Pool was implemented to ensure Municipal Surcharge Program Funds are directly and exclusively related to the Projects. The new accounting structure could have a significant impact on Project overhead costs in comparison to historical overhead costs and may result in either an increase or a decrease in Project costs.
- 10.2.2. Parties acknowledge that the methodology utilized by overhead pools to collect costs and allocate those costs to Projects may result in timing differences between when costs are incurred and when they are allocated to Projects.
- 10.3. <u>Breakdown of Overheads</u>. In alignment with the audit requirements described in the Franchise, or at request of CITY, GRANTEE shall provide a breakdown of costs allocated from general and administrative utility functions as follows:
- 10.3.1. <u>Labor Overheads</u>. Labor Overheads include payroll taxes, employee (excluding executives) incentive compensation plan, worker's compensation, public liability/property damage, post-retirement benefits and vacation and sick costs.
- 10.3.2. <u>Purchasing and Warehousing Overheads</u>. The Purchasing and Warehousing Overheads are used to capture costs related to GRANTEE's procurement activity in obtaining goods and services and costs associated with warehousing materials used in the operation of the business.
- 10.3.3. <u>A&G</u> and <u>Construction Support Overheads</u>. The A&G and Construction Support Overheads include Capital Administrative & General (A&G) Costs and Electric Department Overheads (construction and operational general expenses, such as management time). These costs are reasonably related to the Surcharge Program.
- 10.3.4. Other Overheads. Other Overheads incurred by Projects include charges for small tools and shop expenses.

11. Invoicing.

- 11.1. Monthly invoices shall be accompanied by the Monthly Billing Backup support documentation, which will include updated cost estimates for that month, the previous month as well as the percentage changed since last reported. Invoices are payable upon receipt, net thirty (30) days.
- 11.2. Within ten (10) Business Days of receiving a monthly invoice, CITY will notify GRANTEE of any request to review Books and Records associated with that Project prior to authorizing payment. If no request for Books and Records is made, invoice is due.
- 11.3. Within ten (10) Business Days of a request from CITY to review Books and Records as a condition of authorizing payment, GRANTEE will provide the requested supporting documentation.



- 11.4. Within ten (10) Business Days of receipt of Books and Records, CITY shall commence payment on the invoice in full or notify GRANTEE of potential dispute regarding certain charges included in the invoice. If CITY does dispute an invoice, but the dispute does not relate to the entire invoice, GRANTEE will re-invoice CITY with two invoices separating the verified amount from the amount in dispute to avoid significant delays in payment due to GRANTEE. CITY will pay the amount owed on the undisputed invoice promptly while the dispute is resolved on the disputed invoice in accordance with the terms of this MOU.
- 11.5. Monthly invoices are considered progress payments for all outstanding Actual Costs incurred by GRANTEE which shall be accompanied by the Monthly Billing Backup supporting documentation to demonstrate that the amount of monthly charges align with the estimated cost at completion and the percent of progress toward completion. Progress is measured as a ratio of working days completed to total working days of a Project activity.
- 11.6. A determination by CITY not to proceed to construction for a Project does not relieve CITY from the costs associated with the design and preparation for such Project.
- 11.7. Final Billing shall be provided to CITY no later than twelve months after Project completion.

12. Budget Coordination

- 12.1. CITY acknowledges that GRANTEE relies on CITY's obligation to reimburse costs for Work under this MOU incurred by GRANTEE and passed through to CITY without markup for profit in accordance with Section 10 herein. As such, this Section 12 establishes coordination requirements of the Parties in support of CITY's budgeting for the Surcharge Program.
- 12.2. CITY will be responsible for ensuring all Projects for which CITY has issued GRANTEE a Notice to Proceed or Mobilization Notice have been allocated funding from the Municipal Undergrounding Surcharge Fund to cover the total estimated costs to be incurred by GRANTEE in support of the Program in the upcoming CITY Fiscal Year. CITY will promptly notify GRANTEE if such funding is later restricted, is no longer available, or if CITY becomes aware that its funding commitments are at risk, at which time the Parties will meet and confer to discuss additional funding or Project suspensions, as needed.
- 12.3. GRANTEE acknowledges that CITY relies on Project expenditure forecasts to achieve long-term management of cash-flow reserves in the Municipal Surcharge Program Fund. For all Projects for which CITY has assigned GRANTEE Work under this MOU, GRANTEE will provide CITY updated monthly Project estimates and cashflows per requirements of this MOU and GRANTEE will be timely in informing CITY of any changes in Project costs or schedules that may affect the accuracy of such forecasts.
- 12.4. CITY and GRANTEE will confer no later than thirty (30) days prior to each CITY annual budget process milestone to ensure Municipal Surcharge Program Funding is available for all planned Projects on the Project List, as updated, during each CITY Fiscal Year. CITY budget projections are due on the following dates, which may change at CITY's direction:
 - (a) Proposed Budget: December 1 for the next CITY Fiscal Year's Budget.
 - (b) May Revision: April 1 for the next CITY Fiscal Year's Budget.



- (c) Mid-Year Projection: December 1 for the current CITY Fiscal Year.
- (d) Year-End Projection: April 1 for the current CITY Fiscal Year.
- 12.5. GRANTEE may suspend Work on a Project without penalty and will not be responsible for delays due to suspension of such Work if CITY does not allocate or cannot make sufficient funding available from the Municipal Surcharge Program Fund to cover the Work in accordance with Project estimates.

13. Reporting Requirements.

- 13.1. <u>Cost Per Mile</u>. GRANTEE shall submit to CITY on an annual basis GRANTEE's average underground cost per mile for the Surcharge Program, calculated using the "Miles Installed" methodology described in the Franchise. The "Miles Installed" methodology reflects length of mainline trench and service trench installed as referenced in Appendix A Cost Per Mile.
- 13.2. <u>Project Monthly Milestone Reporting</u>. GRANTEE will provide CITY a Monthly Milestone Report, Project Estimate Report and a forecasted Monthly Cashflow Estimate for all Projects where CITY has issued GRANTEE an NTP. The reports will be developed jointly and will include major design and construction milestones, Project estimates and cashflow forecasts such as but not limited to:

DESIGN ACTIVITIES	PRE-CONSTRUCTION ACTIVITIES	CONSTRUCTION ACTIVITIES
Trench & Conduit & One-Line 30%	City ROW/ TCP Permit	Service Panel Modifications
Trench & Conduit & One-Line 60%	Other Permits	Trench and Conduit
Trench & Conduit & One-Line 90%	All Easements Received*	Cable & Connections
Cable Pole 30%	All Joint Trench Offers Received*	Customer Cut-Over
Cable Pole 60%	NTP Construction Start (panel conversions)	Streetlights Phase 1
Cable Pole 90%	Trench & Conduit RFP & Award	Overhead Removals
Cable & Connections 60%	Electric RFP & Award	Pole Removals
Cable & Connections 90%	Other construction award	Streetlights Phase 2
Streetlighting 60%		Other construction
Streetlighting 90%		
OH Remove From Service 30%		
OH Remove From Service 60%		
OH Remove From Service 90%		
Other Misc. Job Levels 30%		
Other Misc. Job Levels 60%		
Other Misc. Job Levels 90%		

^{*}To be reported as a milestone date only

Notes

- 1 Not all activities are applicable to all projects and additional milestones may be added as necessary.
- 2 4kV 12kV Cutover and SCADA are not required on every project so are included in "Other Misc."
- 3 Streetlight Phase 1 are lights not in conflict with overhead facilities, Streetlight Phase 2 are lights that were in conflict
- 13.3. At CITY's request, GRANTEE will provide additional data or reports as jointly developed and agreed upon by the Parties during the Term of this MOU.
 - 13.4. CITY will promptly provide GRANTEE the amount of electric Surcharge fees spent by the CITY when such information is required of the GRANTEE by the CPUC.



14. Enhanced Communication between CITY and GRANTEE.

- 14.1. Parties will actively pursue ways to minimize Parties' communications involving CITY personnel above the rank of Transportation Department Director. This includes establishing oversight procedures that can be largely performed by CITY DPOA. This also includes establishing steps for resolving problems of compliance with this MOU that can be largely managed by a CITY DPOA.
- 14.2. Parties will provide contact information for Project-assigned resources (for example, contact information for coordination of service cutover Work, street light energization, etc.).
- 14.3. Parties will ensure that appropriately knowledgeable personnel attend the monthly Underground Conversion Coordination meetings, or successor meetings.
- 14.4. If at any time CITY wants to cancel or suspend Work on any Project, CITY agrees to notify GRANTEE immediately to avoid unnecessary costs or delays. Similarly, GRANTEE shall inform CITY immediately in the event of any serious delay or barrier to Project development. Cancelling an approved Underground Utility District requires action by Council.

15. Outreach.

- 15.1. Parties will establish an open process of communication and coordination with the public and Council District offices. Additional coordination and communication may be needed with the Mayor's Office and Community Planning Groups. Formal Project communication plans shall be shared and coordinated between all Parties to ensure accurate and comprehensive information is provided.
- 15.2. CITY will facilitate community forum meetings in accordance with Utility Undergrounding Advisory Committee and Council District office recommendations and other CITY policies. GRANTEE will participate in meeting preparation including providing timely information for public notices and presentation materials. GRANTEE will provide appropriate personnel to speak for both formal presentations and information tables. The personnel representing GRANTEE will be prepared to communicate Project details relevant to a public audience including Project timelines.
- 15.3. Community forum dates will be set per the Project schedule to allow the greatest design flexibility for accommodating public input without delaying the design completion date or incurring avoidable costs for design changes.
- 15.4. GRANTEE will consult with CITY, including Council District offices, on community sensitivity to Project visual impacts and will plan accordingly to accommodate additional meetings with the community.
- 16. **Dispute Resolution**. In the event that a dispute arises between the Parties relating to the performance of a Party's obligations under this MOU, which may include, without limitation, interpretation of the terms of this MOU, reporting obligations, Project delays, invoices, or information sharing, either Party may notify the other Party, and the Parties shall confer promptly to manage such concerns. If the Parties' concerns cannot be satisfied through informal communications, the Party desiring formal resolution of the dispute shall notify the other Party in writing to request a meeting. The Parties will promptly identify the appropriate persons internal to the Party to resolve such dispute based on the nature of the dispute, and at a minimum, must include each Party's DPOA. Those persons will meet within seven (7) calendar days to attempt to resolve the dispute, provided that the Parties can mutually agree to extend such time if necessary. If the dispute cannot be resolved as a result of such



meeting, either Party may invoke the dispute resolution procedures described in section 17 of the Franchise.

- 17. Performance. GRANTEE and CITY will meet annually to review the operations of the Surcharge Program. At that meeting, the Parties will, at a minimum, (a) determine the level of funding needed in the following CITY Fiscal Year to support the targets, as agreed upon by the Parties, being set for undergrounding progress within that upcoming Fiscal Year, and (b) discuss ways to increase efficiencies and collaborate effectively. Furthermore, CITY may develop and maintain Project performance records. GRANTEE will have access to review those records on a regular, timely basis and may provide comments to CITY at its discretion, which comments shall be included directly in such records. The Parties agree and acknowledge that GRANTEE will not be held responsible for Project delays that arise out of or result from delays in the performance of any CITY obligation. Overall performance of GRANTEE related to this MOU will be monitored and reported to Council using such records and annual reviews as part of the two (2) year Compliance Review Committee cycle.
- 18. Legacy Projects. For Projects for which substantial Work was completed prior to adoption of this MOU, the Parties have agreed that it is in the best interest of the Surcharge Program to continue such Projects to completion under the terms of the previous MOU. For these Projects, the requirements of this MOU will be followed where doing so will not delay the completion date of such Projects or create other barriers to performance. These exceptions shall only apply to the following in-progress Projects:
 - (a) Chollas 4J1
 - (b) Clairemont Mesa 6DD1
 - (c) Clairemont Mesa 6H
 - (d) Golden Hills 8C
 - (e) La Jolla 1J Job1
 - (f) La Jolla 1J Job 2
 - (g) Lomita Block 4Y
 - (h) Muirlands 1M-J1
 - (i) Rolando Blk 7G2
 - (j) S. Mission Beach 2S1



UNDERGROUNDING MEMORANDUM OF UNDERSTANDING between THE CITY OF SAN DIEGO and SAN DIEGO GAS & ELECTRIC COMPANY

IN WITNESS WHEREOF, the Parties have caused this MOU to be executed as of the last date below:

CITY OF SAN DIEGO

City Council Ordinance No	40
By: Jay Goldstone Its: Chief Operating Officer	3/28/2022 Date
Approved as to form: By: Ryan Gerrity Its: Deputy City Attorney	4 6 2022 Date 1
By: Bruce A. Folkmann Its: President and Chief Financial Officer	2/4/2022 Date
Approved as to form: By: James W. Baker Its: Assistant General Counsel	2 4 2022 Date



APPENDICES

Appendix A - Cost Per Mile

"Cost Per Mile" is defined as the total cost (design, materials, construction, etc.) to build one mile of a new underground system that will replace the overhead system. Total miles are determined by the trench footage (including service trenches) required to build the total underground system. The cost of removing the old overhead system (known as "Remove From Service" or "RFS") is not included in the Cost Per Mile calculation. Generally, the number of underground miles of electric conduit that must be installed to replace overhead wires occurs at a factor of 1.5 to 3.0x. Items that impact cost include work hours, urban density, alleyways, environmental issues, hard digging, etc.

Project Example of Cost Per Mile Calculation:

Total overhead miles to be removed: 3 miles

Total underground miles constructed: 6 miles

Total cost of the new underground system: \$18M

Demolition and removal of old overhead system: \$1M (removal of overhead system not included in Cost Per Mile)

Total project cost: \$19M

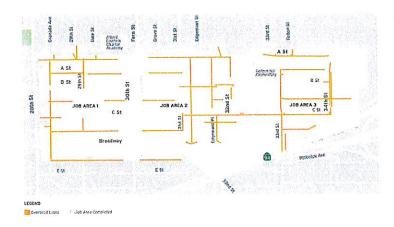
Cost Per Mile: \$18M/6 miles = \$3M per mile



For illustrative purposes only, below is a summary of an underground conversion project called Golden Hills 8C, depicting (1) the overhead lines removed and (2) the underground miles installed. Individual Projects are not representative of all Projects; each Project has its own features that dictate cost and schedule.

Example: Golden Hills 8C

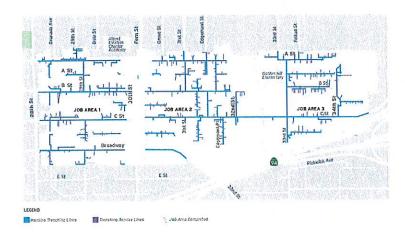
Linear Mileage of Overhead Line to be Removed



- · Overhead Lines to be Removed*:
 - 2.44 miles
- · Total Cost Removal of Overhead Lines
 - \$1.5M (not included in cost per mile calculation)
- * Sometimes referred to as street miles or center lane miles, although it would include pole footage for facilities not in the ROW such as back lot lines. This is a point A to point B measurement of overhead facilities and does not include service drop lengths, consideration for multiple circuits on same pole line or distances of undergrounded street crossings of minimal distances.

Example: Golden Hills 8C

Linear Mileage of Constructed Underground System



- · New Underground Trench:
 - 5.81 miles Mainline
 - 1.60 miles Service Trench
- · Total New Underground Trench:
 - 7.41 miles
- · Cost of New Underground System:
 - \$40.1M
- · New Underground System:
 - \$5.41M/ mile



Appendix B - Invoicing Backup Material

In accordance with Section 11 – Invoicing, monthly invoices will be accompanied with Monthly Invoicing Backup Material. Details for each Project will be broken down as follows:

- 1. Project Name
- 2. UUP#
- 3. Work Order #
- 4. Project Detail (description of job level)
- 5. Status
- 6. Estimate Phase
- 7. Estimated Cost at Completion
- 8. Previous Estimated Cost at Completion
- 9. Estimate % Change
- 10. Job To Date Costs
- 11. Year To Date Costs
- 12. Directs
- 13. Materials
- 14. Overheads
- 15. Depreciation and Salvage Credit
- 16. Prior Charges Not Previously Billed
- 17. Monthly Net Billable Amount



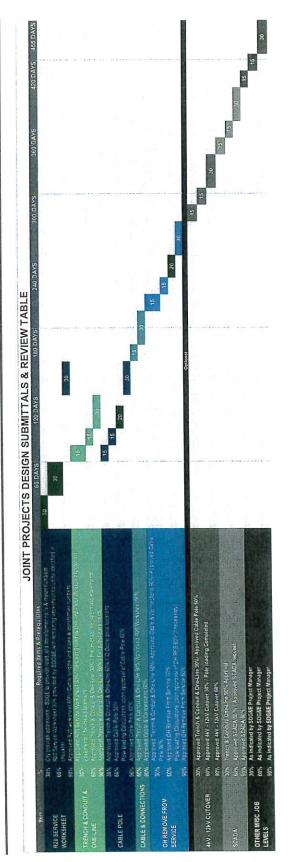
Appendix C – GRANTEE Design Review Timelines

This table applies to design review times for Work Orders of up to 400 Design Locations with no unique scope items, which may include boring requirements, bridge attachments, transmission lines or other unique design elements.

Submittal	Design %	Required Items and Pre-Requisites	Review Time	Resubmittal Review Time	Full Submittal Requirements
R20 Service Worksheet	30%	City provide addresses - SDGE to provide load, old transformer no.'s & meter numbers	30	N/A	N/A
R20 Service Worksheet	60%	R20 Service Worksheet 30% provided by SDG&E with remaining worksheet columns identified in checklist	30	15 D	Checklist
R20 Service Worksheet	90%	Approved R20 worksheet 60%/ Cable lengths and sizes & transformer numbers			
Trench & Conduit & One-Line	30%	Approved R20 Service Worksheet 60%/ Concept Sketch & One-line / Identification of potential easements / facilities placement	15	15 D	Checklist
Trench & Conduit & One-Line	60%	Approved Trench & Conduit & One-Line 30% / Prelim customer approved easements	15	15 D	Checklist
Trench & Conduit & One-Line	90%	Approved Trench & Conduit & One-Line 60% / Executed easements	30	15D-30 D	Checklist
Cable Pole	30%	Approved Trench & Conduit & One-Line 60% / ID Cable pole	15	15 D	Checklist
Cable Pole	60%	Approved Cable Pole 30%	15	15 D	Checklist
Cable Pole		Pole loading Calculations upon approval of Cable Pole 60%	20		N/A
Cable Pole	90%	Approved Cable Pole 60%	30	15D-30 D	Checklist
Cable & Connections	60%	Approved Trench & Conduit & One-Line 90%/ Approved R20 Worksheet 90%	15	15 D	Checklist
Cable & Connections	90%	Approved Cable & Connections 60%	30	15D-30 D	Checklist
OH Remove From Service	30%	Approved Trench & Conduit & One-Line 90% / Approved Cable & Connections 90% / Approved Cable Pole 90%	15	15 D	Checklist
OH Remove From Service	60%	Approved OH Remove From Service 30%	15	15 D	Checklist
OH Remove From Service		Pole loading Calculations upon approval of OH RFS 60%(If	20		N/A
OH Remove From Service	90%	Approved OH Remove From Service 60%	30	15D-30 D	Checklist
4kV - 12kV Cutover	30%	Approved Trench & Conduit & One-Line 90%/ Approved Cable Pole	15	15 D	Checklist
4kV - 12kV Cutover	60%	Approved 4kV - 12kV Cutover 30% / Pole loading Completed	15	15 D	Checklist
4kV - 12kV Cutover	90%	Approved 4kV - 12kV Cutover 60%	30	15D-30 D	Checklist
SCADA	30%	Trench & Conduit/ One-Line 90% Approval	15	15 D	Checklist
SCADA	50%	Approved SCADA 30 % / Approved SCADA request	15	15 D	Checklist
SCADA	90%	Approved SCADA 60%	30	15D-30 D	Checklist
Other Misc. Job Levels	30%	As indicated by SDG&E Project Manager	15	15 D	Checklist
Other Misc. Job Levels	60%	As indicated by SDG&E Project Manager	15	15 D	Checklist
Other Misc. Job Levels	90%	As indicated by SDG&E Project Manager	30	15D-30 D	Checklist



Undergrounding MOU



NOTES:

1. ACTIVITIES SDG&E MANAGES

- 2. 4KV 12KV CUTOVER & SCADA (IF NECESSARY) WOULD HAPPEN AFTER CABLE & CONNECTIONS (PRIOR TO RFS) THIS IS INCLUDED IN TOTAL TIMELINE
 3. INCLUDES CONSTRUCTABILITY REVIEWS (PERFORMED BY SEPARATE GROUP)
 4. ACTUAL PROJECT SCHEDULES VARY

Project Name	Location (Address)	Expected Start Date	Expected End Date	Permit Number (PTS)	Trenching? (Y/N)
C1047, CWS: Install New 12kV Circuit - OH/UG DDOR 2020	6800 University Avenue	7/6/2021	4/2/2022	638126	Yes
C139 - cutover to c138 - DDOR 2021	3400 Union Street	9/14/2021	2/12/2022	683294	Yes
C147, MS: CUTOVER TO C146	2499 Qualcomm Way	11/13/2021	2/11/2022	682209	No
C1480, VN: New Circuit C1480 DDOR 2020	4140 Pacific Hwy	1/25/2022	9/22/2022	673056	Yes
C50 Reconductor and Capacitor	2050 Willow Street	8/30/2021	7/11/2022	681579	Yes
C546, PB: INST 1200KVAR UG CAP	3800 Ingraham Street	1/20/2022	4/30/2022	687006	Yes
C579,PB:INST 1200KVAR UG CAP (3-333823)	3359 Morena Blvd	10/19/2021	1/17/2022	683295 681633	Yes
C833: Load Transfer from C833 to C511 & C510 – DDOR 2020	3020 Del Mar Heights Road	11/30/2021	2/28/2022	679120	No
C928 New 12 KV Circuit	14300 Old Creek Road	10/29/2021	7/26/2022	666552 666549 666547	Yes
C930: install 1200KVAR Capacitor	15010 Avenue of Science	8/30/2021	11/28/2021	2171488	Yes
DAISY CHAIN RISER REPLACEMENT PROJECT	1577 Calle Leticia	3/2/2022	11/27/2022	690717	No
Proposed City Storm Drain Conflict 2" PE main Drop	4085 Chamoune Ave	10/5/2021	12/30/2021		Yes
3 gas Service Relocations Navajo storm drain proposed man holes	Formal Ct and Viavar St	10/1/2021	11/1/2021	638107	Yes
3" PE Gas Reloc Coastal Rail Trail	Gilman Dr	12/15/2021	3/15/2022		Yes
_49-17 Alvarado Rd to College Ave Phase 1	Alvarado Rd	11/30/2021	3/15/2022		Yes
L49-17 College Ave & Canyon Crest Dr PH2	Canyon Crest rd	6/5/2022	8/1/2022		Yes
SDSU West WO#5a: INSTALL 1160'-6"PE MAIN	9449 Friars Rd	7/15/2021	12/21/2022	No Permit Needed	Yes
SDSU West WO#5B 6" PE Gas Aztec Way	9449 Friars Rd	10/11/2021	2/3/2022	No Permit Needed	Yes
Sewer & AC Water 765A Reloc Gas @ Various locations	Calle Quebrada	10/1/2021	12/31/2021		Yes
Sewr and AC Wter 765A relocate gas due to water conflict	Calle Quebrada	10/1/2021	12/31/2021		Yes
nstall Reg 691	Saturn Bld/Rimbey Ave	11/1/2021	12/31/2021	675947	Yes
SW Crown Point West Moorland ST REL 250' STL	Moorland St	9/1/2021	12/31/2021	664686	Yes
SW Crown Point West Buena Vista 75' - 2" STL	Buena Vista/La Cima	9/2/2021	1/1/2022	664686	Yes
Nitt Mission Valley - 241' 2" PE RELOC	588 Camino Del Rio N	10/1/2021	12/31/2021	649203	Yes
Reloc 85' 2" PE & 5 SRVCS @ Meadowlark Dr	2264 Meadow Lark Dr	8/1/2021	12/31/2021	686573	Yes
RS1460: L-49-32 Whitherby St	Corner Whiterby and Hancock	10/1/2021	12/31/2021	667908	Yes
Reg 691 Replacement [Saturn and Satellite) + 4" PE Upgrade	1601 Saturn Bld/Rimbey Ave	9/1/2021	12/31/2021	675947	Yes
RFS REG953 BACKTIE FRIARS RD	Friars Rd/Fashion Valley	8/1/2021	12/31/2021	651842	Yes
.3010 & L 49-125-RFS REG 1322 RELOC 280'-4" STL MAIN	9370 Scranton Rd	11/1/2021	2/28/2022	687159	Yes
rg Main Bringup - Camino Santa Fe, Install 6,400' 4" Steel	Camino Santa Fe	9/1/2021	12/31/2021	664168	Yes
AOC - SVC RELO - 3649 TEXAS ST	3649 TEXAS ST	7/1/2021	9/30/2021	689832	Yes
CP473 Reloc 192 Conestoga Ct, San Diego	7712 MARGERUM AVE	8/1/2021	10/1/2021	672555	Yes
AOC- 1915 Adams Ave, SD- Shallow Svc	1915 Adams Ave	8/24/2021	10/1/2021	693919	Yes
GO112F - SVC RFS @ 3637 MAIN ST, SD	3736 MAIN ST	9/1/2021	10/1/2021	688992	Yes
GO112F - MAIN & 2SVC RELO @ 3340 ORANGE	3340 ORANGE AVE	9/1/2021	10/1/2021	688415	Yes
CP66-4 Renewal Myrtle Ave and 37th St SD	3453 Myrtle Ave and 37th St	7/1/2021	10/31/2021	680292	Yes
CP 512 SPLIT 278 - PARKBROOK ST	Parkbrook St & Parkbrook Ln	8/1/2021	10/31/2021	689388	Yes
GO112F - 2 SVC RELO @ 3424 ALABAMA ST,SD	3424 ALABAMA ST	9/1/2021	10/31/2021	690234	Yes

CP-DC166- MAG BAG-1434 1ST AVE	1434 1ST AVE	9/1/2021	10/31/2021	685460	Yes
AOC - 2 Svc Relo 60' of 1" PE 2 Ray St.	3767 Ray St.	9/1/2021	10/31/2021	659563	Yes
GO112F - SVC RELO @ 4650 LARKSPUR ST, SD	4650 LARKSPUR ST	9/1/2021	11/1/2021	693083	Yes
AOC - SVC RELO @ 2468 MORNINGSIDE ST, SD	2468 MORNINGSIDE ST	9/1/2021	11/1/2021	693083	Yes
Install EPM - R1408 - CONVENTION CENTER	111 W Harbor Dr	10/1/2021	11/1/2021	033003	Yes
CP234 SPLIT CP513 CANTEBURY MARLBOROUGH	E Cantebury & Marlborough Dr	10/1/2021	11/1/2021		Yes
CP294 Renewal 903 McKee St w-o Kettner B	903 McKee St w/o Kettner Blvd	10/1/2021	11/1/2021		Yes
CP10 SVC Renewal 3321 & 3322 Date St SD	3321 DATE ST	10/1/2021	11/1/2021		Yes
CP 510/111-1 - CLAIREMONT DR	Clairemont Dr and Calle Neil	9/1/2021	11/2/2021	689875	Yes
Inoperable Valve 6612	7585 Country Club In	9/1/2021	11/15/2021	689305	Yes
CP37_13MAG INSTALL- 1009 MADISON AVE. SD	1009 Madison and Rhode Island St	10/1/2021	11/24/2021	694822	No
CP 193 RECONNECT BONDS ABBOT ST SD	ABBOT ST	11/1/2021	12/1/2021	034022	Yes
SVC RELOC2644-2656-2666-2676 ELM AVE IB	2644 Elm Ave	10/4/2021	12/4/2021		Yes
Install 4"HP- Camino Santa Fe	Camino Santa Fe	8/1/2021	12/30/2021	664168	Yes
CP341 Renewal - 6195 CHADWICK AVE	6195 Homedale St and Chadwick Ave.	10/1/2021	12/31/2021	001100	Yes
GO112F - SVC RELO @ 5302 E PALISADES RD	5302 E. PALISADES RD	11/1/2021	12/31/2021		Yes
CP66 2 BND WIRE INSTALL COPELAND@ORANGE	Copeland Ave and Orange Ave	11/1/2021	12/31/2021		Yes
CP75-2 SVC Renewal 3838 47th St SD	3838 47TH ST	11/1/2021	12/31/2021		Yes
Mag Bag 37_15 4455 Alabama St SD	4455 Alabama St	11/1/2021	12/31/2021	694820	Yes
AOC - SHALLOW SVC RELO @ 6475 DWANE AVE	6475 DWANE AVE	11/1/2021	12/31/2021	692551	Yes
6" ISO JT 291/201 HORNBLEND & DAWES ST	4467 DAWES ST	12/1/2021	1/1/2022	694821	Yes
L49-131 8" STL Inop Valve10036 Replace	131 Santa Barbara Street	1/10/2022	1/24/2022	034021	Yes
CP506 Split 338 Lake Angela Dr and East	Lake Angela Dr. and East Lake Dr.	1/1/2022	2/1/2022		Yes
CP503 Split CP117 Scripps Way SD	Lamas St and Stresemann St	1/1/2022	2/1/2022		Yes
CP 502/129 - 3141 Dickens St	3141 Dickens St.	1/1/2022	2/1/2022		Yes
CP513 Split 234 / KENSINGTON PARK S	4763 KENSINGTON PARK	1/1/2022	2/1/2022		Yes
CP500 Split 101-2 - TBD	Sychar Rd N/O Skyline Dr.	1/1/2022	2/1/2022		Yes
CP228 Renewal - 1555 Halo St SD	1555 Halo St	1/1/2022	2/1/2022		Yes
CP 472 New Split CP180 Owen St SD	858 Rosecrans St	1/1/2022	2/1/2022	647473	Yes
CP 96-2 Renewal / 5903 POTOMAC ST	5903 POTOMAC ST	1/1/2022	2/28/2022	694795	Yes
GO112F - MAIN & 4SVC RELO @ 4212 FLORIDA	4212 FLORIDA ST	12/1/2021	3/22/2022	694794	Yes
CP498 SPLIT 204 - 1740 47th St, SD	1740 47TH ST	3/1/2022	5/31/2022	683886	Yes
		5/ -/ -5	5/5-/	Phase 1: 679558	
		6/1/2021	6/1/2022	Phase 2: 679556	Yes
TL673 Direct Buried Cable Replacement	Via Capri and La Jolla Scenic Drive	0, 1, 1011	0, 1, 1011	Phase 3: 675178	. 55
				673042	
Artesian Substation Project - East End	Rancho Bernardo Road east of Via Del Campo	8/1/2021	10/31/2021	673048	Yes
TL6973 Del Mar Loop In Project	Via de la Valle East of I-5	7/1/2021	12/31/2021		Yes
TL605 Reconductor Project	Main St and Cesar Chavez Pkwy	1/1/2023	9/30/2023		Yes
TL615/659 Direct Buried Cable Replacement	Silvergate Ave and Venice St	1/1/2023	12/31/2023		Yes

RFP 10089981 -23- E, Independent Audit of SDG&E Gas and Electric Franchise Questions and Answers

Question 1: Can the City provide a copy of SDG&E's Two-Year Plan, referenced in Exhibit

D (page 21 of 40)?

Response: A version of the two-year plan with limited project details is attached. The complete

plan will be provided to the selected Contractor.

Question 2: Can you elaborate how the Contractor will assess compliance with the

company's cooperation in good faith to reduce greenhouse gas emissions through efficiency measures, cooperating with CCAs, and increased use of renewables, etc.? Does the company report progress to the City related to

these efforts?

Response: SDG&E has regular and ad hoc meetings with City staff regarding all activities under

the ECA, as well as other stakeholders, including San Diego Community Power (CCA). It is anticipated that the Contractor would determine a replicable, documented, qualitative methodology to identify both actions taken and actions that could have been taken but were not in pursuit of this goal. This could include review of

documents, communications, meeting notes, and/or interviews with relevant parties.

Question 3: Can you elaborate on the SDG&E's requirements to aid in establishment of the

Climate Equity Fund and efforts to date to support its objectives?

Response: SDG&E committed to providing \$10M of shareholder funds over the first five years of

the franchise to the City's Climate Equity Fund. Financial documents from both the City and SDG&E would be made available to confirm this activity and compliance to

date.

Question 4: Should we presume that the 2023 audit will cover two years from 2021 to 2023

and the 2025 audit will cover the two years between 2023 and 2025?

Response: Yes.

Question 5: Does the City have an amount budgeted for the audit?

Response: The City anticipates future appropriations of between \$100,000 and \$250,000

for the requested services.

Question 6: How many total presentations does the City envision the Contractor will

provide to the Franchise Compliance Review Committee, City Council and/or

committees?

Response: Three (3) to five (5) presentations.

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Question 7: Is there an incumbent who has performed this audit in the past?

Response: No.

Question 8: What audit standard does the City envision using for the performance audit

(e.g., audit using GAGAS or other government auditing standard)?

Response: GAAS is the minimum standard for the performance audit. However, as the audit will

include non-financial areas, it is anticipated that findings should include considerations of internal processes, controls, and compliance with governing documents. As such, the Contractor may determine that GAGAS is the more

appropriate standard to apply in issuing the audit report.

Question 9: Can you provide a copy of Exhibit F, Utility Undergrounding Program? It

appears that the version of Exhibit F is the Administrative MOU, similar to

Exhibit E.

Response: Please reference the attached Addendum A, Exhibit F, Utility Undergrounding

Program MOU.