



PACIFIC GAS AND ELECTRIC COMPANY LABOR RELATIONS 375 N. WIGET LANE, SUITE 130 WALNUT CREEK, CA 94598 925.974.4461 MATTHEW LEVY SENIOR DIRECTOR ENGINEERS AND SCIENTISTS OF CALIFORNIA LOCAL 20, IFPTE, AFL-CIO AND CLC 810 CLAY STREET OAKLAND, CA 94607 510.238.8320 JOSHUA SPERRY SENIOR UNION REPRESENTIVE

20-10-ESC

May 7, 2020

Joshua Sperry, Senior Union Representative Engineers and Scientists of California, Local 20 IFPTE (AFL-CIO & CLC) 810 Clay Street Oakland, CA 94607

Dear Mr. Sperry:

In Letter Agreement 18-02 (LA 18–02) the Union and Company agreed to the following for New Business Representatives (NBRs):

NBRs will gather information on field conditions for single locations (the definition of a "single location" will be agreed upon by the Company and Union). The checklist of specific information points that NBRs will collect will be agreed upon by the Company and Union. An ADE will review the information collected by the NBR and send it back if it is incomplete. Once the NBR information is accepted by Estimating, the Estimator assigned to the job will be responsible to collect field information and may request fielding support from the NBR/SNBR.

This remains in effect. In the 2018 Fielding Memorandum, the parties established a Fielding Committee which reviewed the Company's pilot programs on having NBR's collect field information for new business jobs. The parties have now agreed to establish clear criteria to finalize the field data collection process described in LA 18-02.

1. Type of Job

NBR work scope is described in LA 18-02. NBR's may only be assigned the project types shown below; italics in Agriculture and Commercial is intended to clarify and not change NBR work scope for those job types.

	NBR				
WRO	Associated single service-only projects under 400 amps, may include government agency customers				
Residential	Gas and electric four or fewer lots service ratings 400 amps and below Gas meter aggregate badge rating at standard pressure below 1M in total load				
Agricultural	Service rating below 400 amps				

	Gas meter aggregate badge rating at				
	standard pressure below 1M in total load				
Commercial	Service rating below 400 amps				
	Gas meter aggregate badge rating at standard pressure below 1M in total load				
Telco	Telco teams will continue to be staffed by				
	SNBRs, but the company may assign an				
	NBR to a Telco assignment				
Streetlights	Single service requests not associated with				
	SNBR or IPE level projects				

2. Definition of Single Location.

After receiving appropriate training, all NBRs and SNBRs not covered by Letter Agreement 20-01 may be required to gather information on field conditions for single locations by completing the Job Owners' Checklist and the Field Notes Template. The intent is to enable Estimators, where possible, to perform estimates without collecting additional field data. A single location is defined as one or more of the following:

- a. Electric: Nearest point of electric distribution to panel, service work only if within 200 feet for Under Ground (UG) or 150 Over Head (OH).
- b. Gas: Nearest point of gas distribution main to single meter location, service work only, if within 200 feet.

If a and/or b occurs more than once within a single premise, NBRs will field these as well (Example: House and Pump).

- 3. At all other locations, the Job Owners Checklist is required, and the Field Notes Template is optional for each NBR, who will consult with their assigned mentor or supervisor as to whether collecting that information will be efficient.
- 4. (As stated in LA 18-02:) An ADE will review the information collected by the NBR and send it back if it is incomplete. Once the NBR information is accepted by Estimating, the Estimator assigned to the job will be responsible to collect field information and may request fielding support from the NBR/SNBR.
- 5. SNBR and IPE fielding. SNBR's and IPE's may be assigned to perform NBR jobs and may perform all NBR duties when working in the lower classification. For SNBR or IPE level jobs, SNBR's and IPE's will not perform any additional field checking beyond that which they have traditionally performed.
- 6. The attached Job Owners Checklist (Attachment 1) has some minor technical modifications and replaces the Checklist which was originally attached to the 2018 Fielding MOU.
- 7. The Company and Union will meet again in one year to review this agreement and determine if further changes are needed.

Mr. Joshua Sperry

May 7, 2020 LA 20-10-ESC

If you agree, please so indicate in the space provided below and return one executed copy of this letter to the Company.

Very truly yours,

PACIFIC GAS AND ELECTRIC COMPANY

Walthe Ley By: Matthew Levy

Senior Director

The Union is in agreement.

ENGINEERS AND SCIENTISTS OF CALIFORNIA LOCAL 20, IFPTE, AFL-CIO and CLC ILI w By: Joshua Sperry Senior Union Representative

2020

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Job Package Checklist

Service Planning & Design April 2020 TD-9100P-16-F02

Intended Audience: Job owners, ADEs and estimators

Background: Job owners use this checklist as a guide to obtain and note relevant information in the *long text of the notification* before an order can be created and estimate can be scheduled:

CHECK APPLICABLE
Gas or
Electric Estimate Job Package Checklist

Date Submitted _____ Estimating End Date _____ Rep./J.O.____

Job Location:

Notification # _____

Design Bid Opt.____ Install Bid Option____ EA Status_____

Application Type:

Residential
Commercial
Sub-Division
Ag
WDT
EGI
Panel Change Like for Like
Panel Upgrade

<u>Job Type:</u>

Potential unsafe working conditions:						
Building Purpose						
□ Adding Solar & Load	□ Adding Solar Only	□ Adding Load Only				
Reconstruction	□ TEMP >1 YR	□ Other:				
□ WRO (Non-reimbursed)	□ TEMP <1 YR	□ Gas Meter Work Only				
□ WRO (Partially reimbursed)	Post Estimate	Additional Meter				
□ WRO (Fully reimbursed)	□ Fast Flow Work (FF)					
🗆 New Business	□ R20A	□ Special Facilities				

Job Story:

To Be Placed in Job Package	INCLUDED	N/A	Electrical Information	Existing	Proposed for Design
Distribution Plat Map/Web Viewer			Overhead or Underground		
Indicate job site/Proposed location Required on Plat Map/ Web Viewer			Rules(s)		
Circuit Map			MAT Code		
Utility Plans			Rate		
Existing Transformer Loading			Main Switch Size		
Location map (Google Earth/Maps)			Busing Size		



Job Package Checklist

Service Planning & Design April 2020 TD-9100P-16-F02

Scaled Site Plans & Mark G/E Meter Loc.			Single or Three Phase		
To Be Placed in Job Package	INCLUDED	N/A	Electrical Information	Existing	Proposed for Design
Building Elevation Plans			Number of Meter(s)		
Demand Calc Sheet			Voltage		
Updated Application			1 PH Demand Load in KVA***		
Site Pictures			3 PH Demand Load in KVA***		
Planning Review****			Load Factor		
Electric Conceptual Design			Bldg./House Floor Area in ft2		
Tract Map/Parcel Map			Air Condition Tons		
Improvement Plans			Air Condition LRA		
Improvement Plans (included mark-up)			Solar KW (1 PH)		
Grading Plans (included mark- up)			Solar KW (3 PH)		
Landscape Plans (included mark-up)			PEV Load		
Environmental Conditions (included mark-up)			Nameplate Data		
Trenching Information	APPLICANT	PG&E	Tankless water heaters		
Onsite Trenching			Streetlight Information		
Offsite Trenching			Number of Streetlight(s)		
Who provides Composite DWG/FORM B			Wattage		
Trench Occupants	INCLUDED	N/A	Lamp Style		
Electric			Streetlight Type		
Gas			Type of pole		
Phone		1	Mounting height		
CATV			Number and size of each meters		
Other			Length of arm (or post top)		



Job Package Checklist

Service Planning & Design April 2020 TD-9100P-16-F02

Land Issues			Gas Information		
Who provides Easement/ROW Doc.			Total Gas BTU Load*		
			Requested Gas Pressure**		
Other Documents	INCLUDED	N/A	Gas Information		
ACAD File (version 2018 or earlier)			Number of Meter(s)		
Electric switchboard drawing			Rules(s)		
Other			Rate		
Other			Max Occupancy Capacity		
			Number of Floors		
Gas Meter Location					
Meter Room			Master Meter		
Meter Cabinet			Meter Manifold		

*Provide BTU Load Break Down per appliance.

**Gas Pressure over .25 psig requires RFC approval.

*** If Ag load include HP motor code. If motor code not provided, then a data sheet is required.

**** For Planning Review, Refer to TD-9100B-003 Electronic Routing System for Planning Reviews

References:

TD-9100P-15, "Design Estimator Procedure"

TD-9100P-16, "Project Coordination Procedure"

TD-9500P-10 Customer Load Study

Field Accounting Handbook