



Jace Hyden
Staff Engineer
jhyden@spi-eng.com
281-920-0487

October 29, 2024

Subject: Street Light Installation(s)
NON-JOINT / CUSTOMER PAY
Location: Skinner/James Long Pkwy & Precinct Line Rd
FTB Service Area

Dear Jace,

CenterPoint Energy (Company) agrees to furnish, install, own and maintain street lighting service in the above noted area subject to the Lighting Services Rate schedule and the corresponding Service Rules and Regulations Relating to the Provision of Delivery Service to Retail Customers.

As shown on the attached street lighting layout, the requested installation has been designed in accordance with Illuminating Engineering Society of North America (I.E.S.N.A.) recommendations with the following exceptions. Where future subdivision streets are shown on a plat which intersect with residential streets where street lighting is being installed, the street lighting will not be designed to I.E.S. recommendations at that intersection unless it is done at the request of the developer and at the developer's expense. Additionally, the installation of I.E.S. designed street lighting at the intersection of residential streets with non-residential roadways will be done only at the developer's request and at the developer's expense.

This installation consists of:

- 8 - 45 watt, LED, 4,800 lumen, COBRA luminaires, on 30' Cobra poles with 4' arms serviced by Underground conductors.

The cost for this request is **\$17,149.00** and is not subject to refund. This price is valid for *180 days* from date of creation.

The current monthly Lighting Service Rate schedule fee per lamp is \$11.01. The additional cost of electrical power and energy must be provided by your Competitive Retailer of choice. Payment of all monthly fees associated with this installation will be paid directly to your chosen Competitive Retailer.

The streetlights will be installed at the specified locations depicted on the attached layout. Installation of the streetlights is contingent on all the streetlights being installed at one time, after the street paving and curbs have been completed. All easements and rights-of way must be clear of trees, stumps, construction debris and equipment, and other obstructions which would interfere with the Company's cable boring operation. If these conditions are not met, our company must ask that the additional construction costs associated with the obstructions be paid.

While our company does attempt to maintain standard locations for the installation of street lighting, it is not always possible to install street lighting at these locations. Any adjustments needed should be discussed and resolved before payment is received and processed. Any relocation requested can be done if it does not create operating problems and is not objectionable to other parties. All costs associated with relocations after the installation of the street lighting will be borne by the party making the request.

Please reference the attached *Master Contact Data Form* and fill in all required fields. This information is needed to create new or verify existing unique account numbers called *Electric Service Identifiers (ESI's)*. You will be personally notified if you must choose a Competitive Retailer and personally forward the *ESI* number to that Competitive Retailer chosen. If so required, you will be responsible for following the instructions on the *Competitive Retailer Selection Form* that will be forwarded to you with the *ESI* number on it. You will also be responsible for ensuring that your chosen Competitive Retailer follows their instructions noted on this same form. During this process, our company does not know which Competitive Retailer you are choosing. This request cannot be scheduled for construction until your Competitive Retailer of choice has contacted our company per the instructions on the *Competitive Retailer Selection Form*.

The Competitive Retailer, yourself, and I will negotiate the electric energize date of the requested street lighting. You can learn more on how to contact and choose a Competitive Retailer by calling 1-866-797-4839 or viewing the www.powertochoose.org website.

If this is in accordance with your understanding and acceptance, please indicate so in the spaces provided below and return this signed letter, the *Master Contact Data Form*, and the signed layout to the Service Consultant that provided you with these documents.

Mail all payments and documentation mentioned in the agreement to:

CenterPoint Energy
Attn: DPC's
2301 Gears Rd
Houston, TX 77067

If you have any questions please contact me at (713) 945-6228.

Sincerely,

Crystal Bailey
Service Consultant
Street Light Operations
Power Delivery Solutions

Please print all entries below except for signature.

Approved and accepted this 8 day of April, 2025.

Signature KP George

Printed Title County Judge

Printed Name KP George

Mailing Address 301 Jackson, 4th Floor, Richmond, TX 77469

Phone 281-341-8608

SAP W.O. #: 114345126

CENTERPOINT ENERGY STREET LIGHTING SERVICE MASTER CONTACT DATA FORM

REQUESTER CONTACT DATA

(This section to be completed by organization/person requesting services. Please print clearly.)

The below information must be provided before CenterPoint Energy can secure the Electric Service Identifier (ESI) number (s) that will be used to establish a street lighting account. The ESI number (s) will be provided later to the requester's organization contact person, per information to be provided below, for use in choosing a Competitive Retailer of electrical service.

Provide customer information below:

Organization Name: Fort Bend County
(Name that will appear on account: HOA, POA, LTD, CAI, etc.)

In care of (if applicable): _____

Contact Person: _____ **Title:** _____

Phone #: _____ **Fax #:** _____

E-mail address (optional but highly desired): _____

Mailing address (where bill should be sent): _____

Does the requestor have an existing Streetlight Account to which the new streetlights should be added? If an existing account is not available or a new, separate account is desired for this request please select No below:

Yes _____ **No** _____

If yes, please provide the twenty-two-digit ESI number for the existing account. (This number can be retrieved from your monthly Streetlight Bill or by contacting the Competitive Retailer that issues your street lighting bill).

ESI: _____
(example: 100890108888880ABC5555)

COMPANY CONTACT DATA

(This section to be completed by CenterPoint Energy personnel. Please print clearly.)

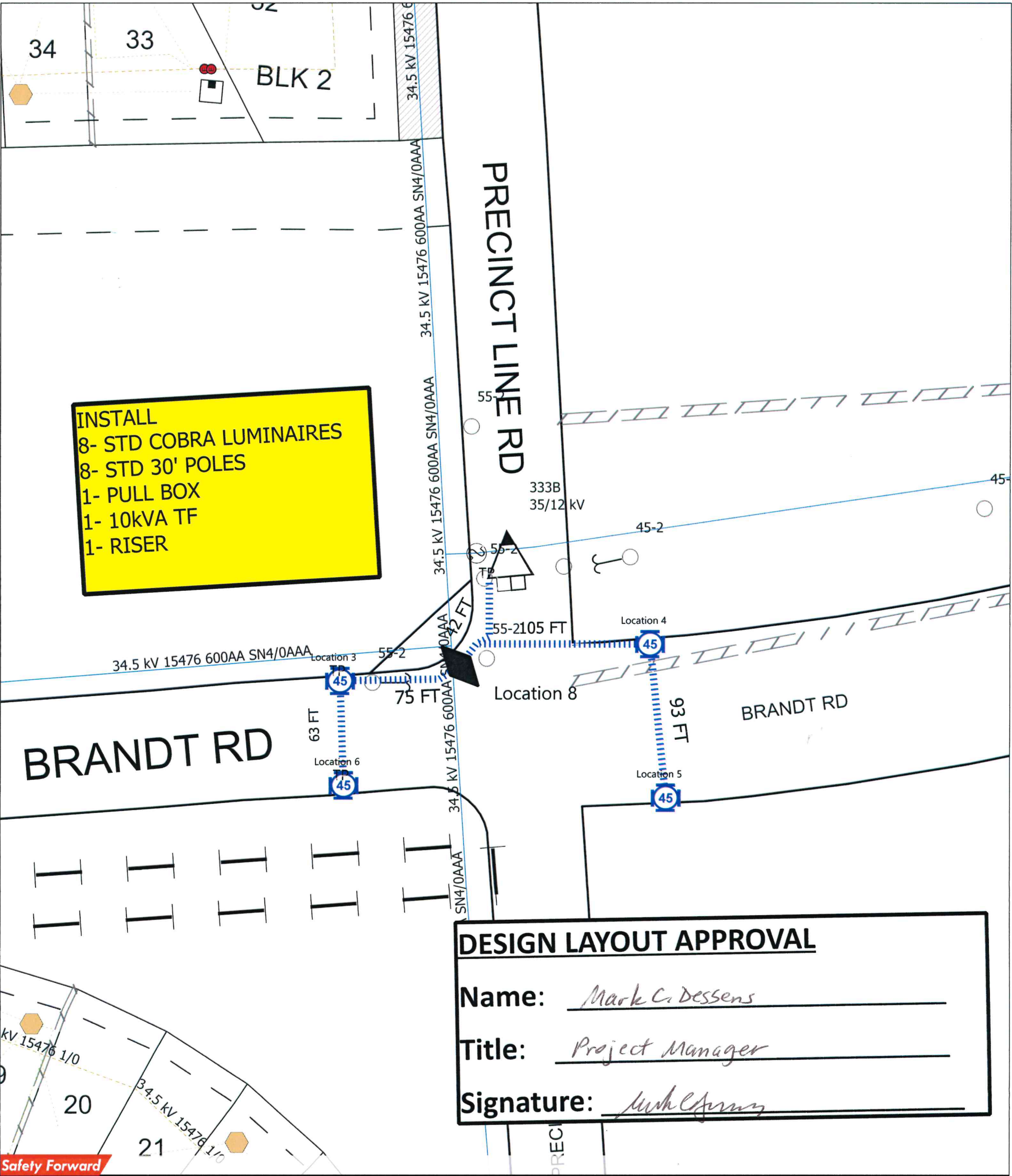
Service Area Consultant must complete the below information and indicate the type of layout to be provided by LDS when returning this form with facility layout(s).

PROJECT NAME: INSTALL SKINNER LN

SERVICE AREA: FTB

SERVICE AREA CONSULTANT: CRYSTAL BAILEY **PHONE#:** 713-945-6228

 X **IES Layout Needed** **Non-IES Layout Needed**
 8 **– 45W STD COBRA LUM, 30' STD COBRA, W/ 4' ARMS**



DESIGN LAYOUT APPROVAL

Name:

Mark C. Dessens

Title:

Project Manager

Signature:

Mark C. Dessens

LIGHTING DESIGN SERVICES - LIGHTING LEGEND

IMPORTANT NOTE: READ SPECIAL INSTRUCTIONS BELOW AND REFERENCE ANY SPECIAL NEEDS THAT MAY BE SHOWN ON SKETCH.

NEW STREET LIGHT INSTALLATION SYMBOLS							ADDITIONAL INSTALLATION MATERIAL SYMBOLS				
SYMBOL	QUANTITY		SINGLE LAMP WATTAGE AND TYPE (Circle One Lamp Type for Each Wattage)	SYMBOL	QUANTITY	DUAL UG ONLY LAMP WATTAGE AND TYPE (Circle One Lamp Type for Each Wattage)	TP		TERMINAL POLE		RELAY
	OH	UG									
	0	0	100W HPS MH		0	150W HPS MH	1			18	
	0	0	150W HPS MH		0	175W HPS MH	0		PROPOSED WOOD POLE	1	PULLBOX
	0	0	175W HPS MH		0	250W HPS MH	0		12KV 35KV PROPOSED OVERHEAD TRANSFORMER		
	0	0	250W HPS MH		0	400W HPS MH			UNDERGROUND CONDUCTOR (Check One)		
	0	0	400W HPS MH		0	45W 95W 115W 180W LED			+/-1068' (FEET)	Direct Embedded Wire ☒ Conduit and Wire ☐	
	0	8	45W 95W 115W 180W LED						---	OVERHEAD CONDUCTOR #4 2/C TWIST (UNLESS OTHERWISE NOTED)	
									(FEET)		

EXISTING STREET LIGHT SYMBOLS AND WATTAGES

70 70 100 150 175 250 400

INSTALLATION VOLTAGE: (Circle One Only) 120 240 480

STREET LIGHT PLACEMENT DETAIL

STREET LIGHT STANDARDS WILL NORMALLY BE INSTALLED IN ROAD RIGHT OF WAY 3' BACK OF CURB AND IN ALIGNMENT WITH SIDE LOT OR REAR PROPERTY LINES, UNLESS THERE IS A CONFLICT WITH DRIVEWAY, FIRE HYDRANT, CATCH BASIN, WATERMETER, OTHER OBSTRUCTIONS, OR WHEN IES RECOMMENDS SPACING REQUIRE OTHERWISE. IN CASE OF CONFLICT WITH O.H.DISTRIBUTION AT REAR OF PROPERTY, STANDARD IS TO BE INSTALLED 8' NORTH OR WEST OF PROPERTY LINE. AT STREET INTERSECTIONS, STANDARDS ARE TO BE INSTALLED BEHIND STRAIGHT SECTION OF CURB 2' FROM TANGENT POINT. STANDARDS SHALL BE PLACED ON STREET SIDE OPPOSITE FROM NORMAL STOP SIGN LOCATIONS.

Street Light Notes

- All streets must be curbed and guttered prior to the installation of street lighting facilities unless otherwise approved by the Lighting Design Service Department.
- Dedicated street light easements are required along all placement of street lighting facilities when such facilities are installed along private streets. Street lighting will only be installed along private streets that can be accessed for maintenance and only when such a street is constructed in an easement intended to contain a private street, waterlines, sanitary sewer lines, storm sewer, and such other utility or franchise infrastructures as can be accommodated and which, for the purpose of established setback, will be considered to be the equal of a public street.
- The design of all streets, utility easements, and storm sewer easements must be approved by all appropriate reviewing agencies before the installation of street lighting.
- Street lighting will be installed to the recommendations of the Illuminating Engineering Society unless otherwise requested and agreed upon in writing by the requestor of street lighting service.

NORTH

W.O.#: 114345126

TYPE: HLC1

LAMBERT #: 4452D2

KEY MAP: 565D

WO BY: CRYSTAL BAILEY

PHONE: 713-945-6228

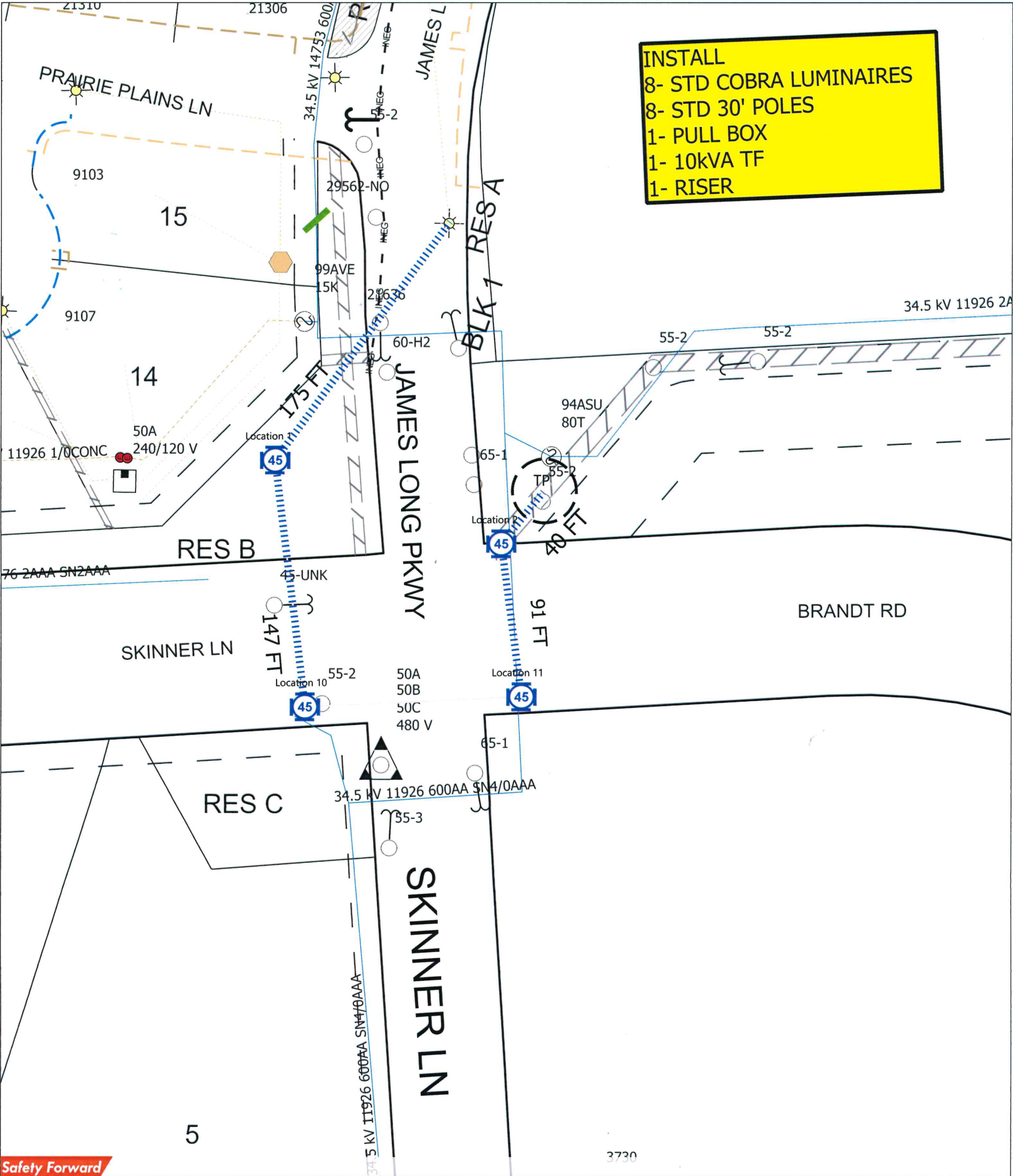
CELL:

Service Center: FTB

DATE: 10/29/2024

SCALE: 1"=58

DDS DESIGN



Safety Forward

LIGHTING DESIGN SERVICES - LIGHTING LEGEND

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	OH	UG															
	0	0	100W	HPS	MH		0	100W	HPS	MH		1	TERMINAL POLE		18	RELAY	
	0	0	150W	HPS	MH		0	150W	HPS	MH		X	0	PROPOSED WOOD POLE		1	PULLBOX
	0	0	175W	HPS	MH		0	175W	HPS	MH				12KV 35KV PROPOSED OVERHEAD TRANSFORMER			
	0	0	250W	HPS	MH		0	250W	HPS	MH							
	0	0	400W	HPS	MH		0	400W	HPS	MH				 +/-1068' (FEET) UNDERGROUND CONDUCTOR (Check One) Direct Embedded Wire ☒ Conduit and Wire ☐			
	0	8	45W 95W 115W 180W	LED			0	45W 95W 115W 180W	LED								
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W.O.#: 114345126

TYPE: HLC1

LAMBERT #: 4452D2

KEY MAP: 565D

WO BY: CRYSTAL BAILEY

PHONE: 713-945-6228

CELL:

Service Center: FTB

DATE: 10/29/2024

SCALE: 1"=57

DDS DESIGN