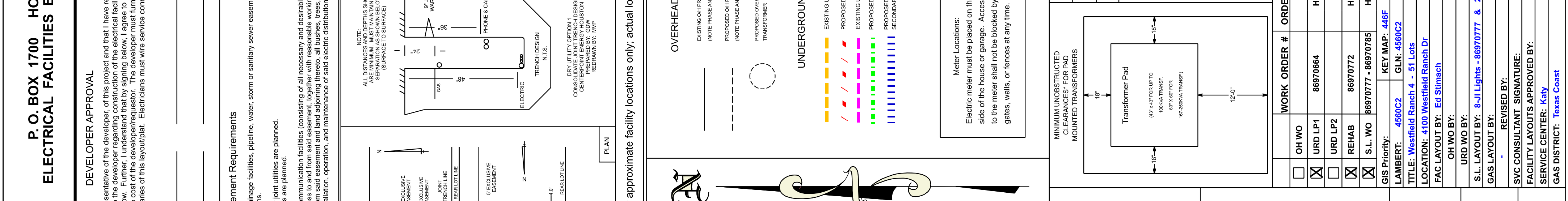


Easement Requirements

The following easements shall not conflict with existing or proposed electric, drainage, facilities, pipeline, water, storm or sanitary sewer easements.

- 14' U.E. and Aerial Easement for dry utilities in back-to-back or perimeter locations.
- 15' U.E. and Aerial Easement for both wet (potable water) and dry utilities.
- 5' Exclusive Easement along side lot lines where underground straight cable are planned.

All easements are required where overhead lines are planned. Construction and communication facilities (consisting of all necessary and desirable equipment and appurtenances) located on, under, over, and across the area shown herein. With additional unobstructed rights of ingress and egress to and from said easement, together with reasonable working space with the additional right to remove from said electric, communication, and other facilities, together with the right to install, maintain, repair, operate, and maintain any and all electric, communication, and other facilities, in the sole opinion of CenterPoint Energy, and/or any other person with the authority, such as proper installation, operation, and maintenance of said electric, communication, and other facilities.



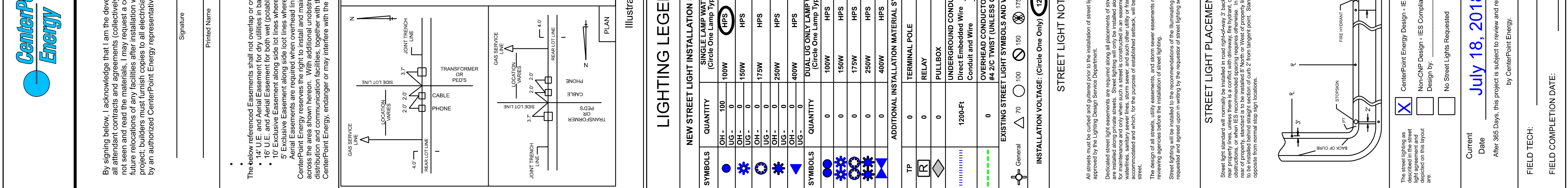
ILLUSTRATIONS ARE PROVIDED FOR APPROXIMATE FACILITY LOCATIONS ONLY; ACTUAL LOCATIONS COULD VARY.

LIGHTING LEGEND

NEW STREET LIGHT INSTALLATION SYMBOLS		OVERHEAD CONSTRUCTION	
SYMBOLS	SINGLE LAMP WATTAGE AND TYPE (Circle One Lamp Type for Each Wattage)	EXISTING OH PRIMARY	NOTE PHASE AND SIZE
	100W OH-1		
	150W HPS		
	175W HPS		
	250W HPS		
	400W HPS		
	100W HPS		
	150W HPS		
	175W HPS		
	250W HPS		
	400W HPS		

UNDERGROUND CONSTRUCTION

SYMBOLS	QUANTITY	TERMINAL PALE	RELAY	PULLBOX	UNDERGROUND CONDUCTION (Check One)	OVERHEAD CONDUCTOR	EXISTING STREET LIGHT SYMBOLS AND WATTAGES
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0



Transformer

Transformer	Capacity	Notes
1	25 KVA	61100
2	37.5 KVA	9200
3	50 KVA	12300
4	60 KVA	18400
5	75 KVA	24500
6	100 KVA	41000
7	150 KVA	61600
8	250 KVA	92600

MINIMUM UNRESTRICTED CLEARANCES FOR PAD MOUNTED TRANSFORMERS

INSTALLATION VOLTAGE: (Circle One Only) 240 480

GIS Priority: 456022
KEY MAP: 446F
GT PROJECT #: 5676
CKT: WCR1

Work Order # | **ORDER TYPE** | **MAIN** | **ACT. TYPE** | **FUNCT. LOCATION**

88970664	HDC1			DIS-0	-OH
88970772	HDC2			DIS-0	-JRD
88970785	HLC1			DIS-0	-JRD
88970777 - 88970785	HLC1			LDS-0	-UNKTRD-

LAMBERT: 456022
GLN: 456022
TITLE: Westfield Ranch 4 - S1 Ldr
LOCATION: 4100 Westfield Ranch Dr
FAC LAYOUT BY: Ed Stimach
OH WO BY: _____
URD WO BY: _____
S.L. LAYOUT BY: J-J Lighns - 89570777 & 2- Split Lighns - 89570785
GAS LAYOUT BY: Ed Stimach
DATE: 7/18/18
DATE: _____
DATE: _____
DATE: _____
DATE: _____
DATE: _____
SVC CONSULTANT SIGNATURE: _____
FACILITY LAYOUTS APPROVED BY: _____
SERVICE CENTER: Texas Coast
PHONE: 281-391-5317
SCALE: 1" = 100'

