


CUSTOMER ENGINEERING  
RESIDENTIAL DEVELOPMENT



CONSTRUCTION COMPLETED  
BY: \_\_\_\_\_

DATE: \_\_\_\_\_

CONST CTR: \_\_\_\_\_

OH DESIGN

PROJECT # A-0011

WORK REQUEST NO. 41035500

WORK REQUEST TITLE / ADDRESS APOLLO OAKS/OH

PLANNED BY L. ARREDONDO 2594 830 356-5494 10/11/2025

REVIEWED BY J. RAMZINSKI 2931 288-6476 10/11/2025

NOTES  
SCRAP: (1)35/3 POLE,  
(1)40/3 POLE, (1)50KVA OH XFMR  
INSTALL: (1)50/2 POLE,  
(2)45/2 POLES, & (2) R-SWITCHES  
HEADS DOWN/HALFF

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SERVICE CENTER NWD

X,Y GRID COORDINATES X=2062605.000000 Y=13747473.000000

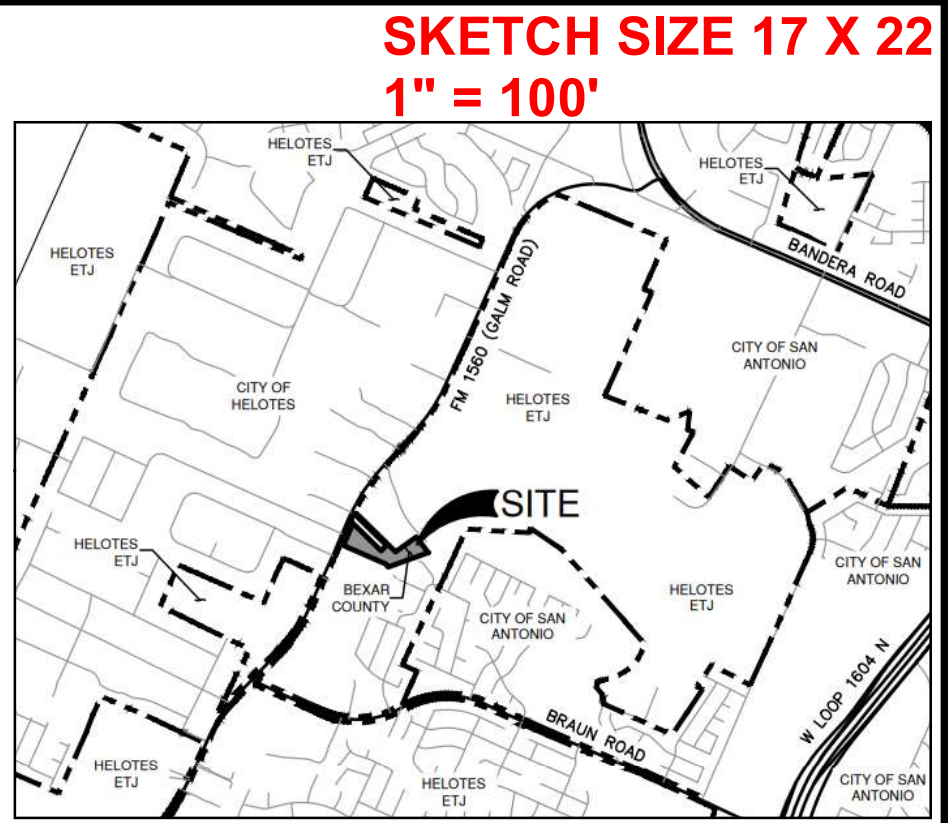
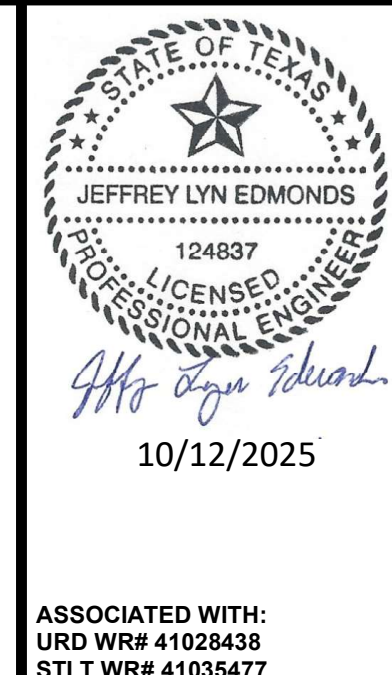
CIRCUIT NO. H313

SCALE 1" = 100'

BURIED FACILITIES  
CLEAR CATV WATER TELEPHONE SEWER ELECTRIC GAS OTHER  
NOTED ON SKETCH ☐ ☐ ☐ ☐ ☐ ☐ ☐

COPIES

ESTIMATED MAN-HOURS:



PROJECT NAME: APOLLO OAKS/OH

DIST: N/A

ROCK: X

# OF POLES: 3

# OF OH TRANSFORMERS: 0

GY: N/A

HV: X

15KVA: N/A

75KVA: N/A

500KVA: N/A

Overhead (OH) & Easement Requirements:

\*Any single phase OH line requires 20' (FT) of easement minimum with poles set in the center of the easement.

\*Any multi-phase (2 or 3 phase) OH line requires 28' (FT) of easement minimum with poles set in the center of the easement.

\*Small conductor (W2AS) - easement to be cleared, to final grade and has drivable access.

\*Large conductor (4/0, 336 & 556)-easement to be cleared, to final grade & has all-weather drivable access (per CPSE specifications).

\*Guy wire/Anchors - requires 25' to 30' past OH pole w/ 5' additional easement past anchor (30'-35' of easement required).

\*URD/UG primary riser poles required to be set at/near a street (within 25' (FT) maximum from curb) or to have an all-weather drivable access (per CPSE specifications).

\*Customer is responsible for staking all utility poles, anchors (for guy wires) and streetlights.

ATTENTION: DEVELOPERS / ENGINEERS / CONTRACTORS

WHEN TRENCHING IS IN FRONT LOT CONSTRUCTION, WATER AND/OR SEWER SERVICES ARE NOT TO BE PLACED UNTIL CPS ENERGY FACILITIES ARE INSTALLED. WHEN TRENCHING IN RIGHT OF WAY, WATER & SEWER SERVICES WILL NEED TO BE ROLLED BACK AND OUT OF CPS ENERGY TRENCHLINE. CPSE WILL NOT ENERGIZE ANY SUBDIVISIONS UNTIL PERMANENT ALL-WEATHER DRIVABLE ACCESS TO PRIMARY RISER POLES IS COMPLETED BY CUSTOMER.

CPSE ENERGY WILL NOT BE LIABLE FOR ANY DAMAGES TO WATER &/OR SEWER SERVICES.

WHERE CPSE ENERGY AND SEWER/WATER SERVICES ARE CROSSING STREET, CPSE ENERGY REQUIRES A MINIMUM OF 6' (FT) OF HORIZONTAL SEPARATION (when paralleling) AND 1' (FT) VERTICAL SEPARATION (when crossing) TO AVOID CONFLICT/DAMAGE.

ANY FOREIGN UTILITY OTHER THAN CPSE ENERGY IS REQUIRED TO MAINTAIN A MINIMUM OF 6' OF PARALLEL SEPARATION FROM ANY CPSE ENERGY INFRASTRUCTURE. CPSE ENERGY APPROVES THIS SKETCH FOR THIS PROJECT ONLY. CPSE ENERGY RESERVES THE RIGHT TO APPROVE OR REJECT ANY DEVIATIONS ON ANY FUTURE PROJECTS.

FOR MISSING PINS CALL ENGINEER

ENGINEER: PAPE DAWSON  
ADDRESS: 2000 NW LOOP 410  
PHONE: (210) 375-9000  
CONTACT: JON ADAME P.E.

DEVELOPER: INVEST 5S, LLC  
ADDRESS: 22202 CIELO VISTA  
PHONE: (540) 305-4056  
CONTACT: CLAY SCHLINKE

NOTE TO FOREMAN:

SEE UTILITY PLAT FOR  
LOCATION OF UTILITIES  
IN CONSTRUCTION AREA

ATTENTION FOREMAN

LOCATE ALL BURIED  
FACILITIES

A stormwater permit is active for this construction site. Please call Stormcon at least 48 hours prior to any soil disturbance.

Stormcon POC: Brandon Baxter. 210-771-1221(CELL)  
brandon@stormcon.com

"Crews are to immediately stop work and contact CPS Energy Environmental Department at 210-353-2551 if karst (cave-like or voids) features are identified during construction activities."

