

CUSTOMER ENGINEERING  
RESIDENTIAL DEVELOPMENT



CONSTRUCTION COMPLETED

BY: \_\_\_\_\_

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

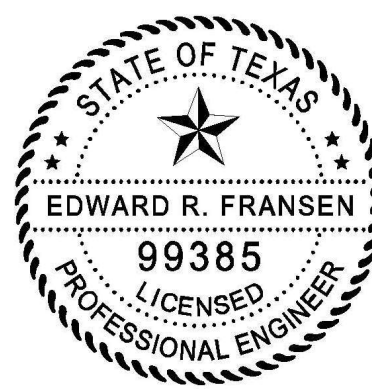
CONST CTR: \_\_\_\_\_

FERGUSON MAP GRID:  
576 - F8

STREETLIGHT DESIGN

WORK REQUEST NO		WORK REQUEST TITLE / ADDRESS	
40798440		HIDDEN OASIS UNIT 3 - STLT	
PLANNED BY	PHONE	CELL PHONE	DATE PLANNED
L. DUNCAN		210-679-2921	8/7/2023
REVIEWED BY	PHONE	CELL PHONE	DATE REVIEWED
J. RAMZINSKI	2931	210-288-6476	8/7/2023
PAGE			
1 of 1			
SERVICE CENTER			
SWD			
X,Y GRID COORDINATES		CIRCUIT NO	SCALE
X 2041534.000000 Y 13713890.000000		W131	1" = 100'
BURIED FACILITIES			
CLEAR	CATV	WATER	TELEPHONE
NOTED ON SKETCH			
COPIES			
TOTAL			
SKETCH SIZE 17 X 22 1" = 100'			

INSTALL 4 - 100W  
UNINCORPORATED  
STREETLIGHTS



Edward R. Fransen  
Texas Utility Engineering  
F-9321 -- REV September 22, 2023  
210-248-9031

LOCATES & PERMITS

ASSOCIATED  
WORK ORDER

40798409 - URD

ENVIRONMENTAL NOTES

Under the US Fish & Wildlife Endangered Species Act, the project has been identified as located within a sensitive karst zone with potential habitat for endangered species.  
Crews are to immediately stop work & contact the CPSE Environmental Dept @ 210-353-2551 if karst features (cave-like or voids) are identified during construction activities.

In the event that tree trimming greater than 25% of a tree canopy or tree removals are required, contact the CPSE Environmental Dept @ 210-353-2551. Additional permits/coordinations with City may be required prior to construction. In the event that excavations encounter tree roots, avoid damaging the tree roots by hand digging around the roots. If tree roots are encountered & damaged during soil excavations activities, the roots shall be cut cleanly with a saw & painted within 30 minutes with asphaltic, exterior oil or latex based paint.

FIELD MEETING NOTES

L. DUNCAN  
ENTRUST SOLUTIONS GROUP



PROJECT NAME: Hidden Oasis Unit 3		HOME SQ. FT.: 2,400	# OF LOTS/# OF UNITS: 87
DIRT: <input checked="" type="checkbox"/>	ROCK: <input type="checkbox"/>	# OF SE6D: 36	KVA PER LOT/TOTAL KVA: 19 / 1,400
TOTAL TRENCH FOOTAGE (JOINT-ELEC & GAS): N/A		TRENCH-GAS ONLY: N/A	TRENCH-ELEC ONLY: 3,790
STREET CROSSINGS: CUSTOMER SLEEVES <input checked="" type="checkbox"/>		CPSE TRENCH/FLOWABLE FILL: N/A	# OF ST. CROSSINGS: 24
# OF STREETLIGHTS: 100W: 4 250W: 0		UNINCORPORATED: <input checked="" type="checkbox"/>	CITY: N/A ANSL: N/A
# OF URD PADMOUNT TRANSFORMERS:			
GY: <input type="checkbox"/> :50 KVA	HV: <input type="checkbox"/> :50 KVA		
<input type="checkbox"/> :75 KVA	<input type="checkbox"/> :75 KVA		
<input type="checkbox"/> :100 KVA	<input type="checkbox"/> :100 KVA		
<input type="checkbox"/> :167 KVA	<input type="checkbox"/> :167 KVA		
<input type="checkbox"/> :250 KVA	<input type="checkbox"/> :250 KVA		
ATTENTION: DEVELOPERS / ENGINEERS / CONTRACTORS WHEN TRENCHING IS IN FRONT LOT CONSTRUCTION, WATER &/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 &/OR OUT OF CPS ENERGY TRENCHLINE. CPS ENERGY WILL NOT BE LIABLE FOR ANY DAMAGES TO WATER &/OR SEWER SERVICES. WHERE CPS ENERGY AND SEWER/WATER SERVICES/MAIN ARE CROSSING STREET, CPS ENERGY REQUIRES A MINIMUM OF 6' (FT) OF HORIZONTAL SEPARATION (when paralleling) AND 1' (FT)			
CPS ENERGY APPROVES THIS DRAWING FOR THIS PROJECT ONLY. CPS ENERGY RESERVES THE RIGHT TO APPROVE OR REJECT ANY DEVIATIONS ON ANY FUTURE PROJECTS.			

ATTENTION  
FOREMAN

SEE UTILITY PLAT FOR LOCATION OF UTILITIES  
IN CONSTRUCTION AREA

LOCATE ALL BURIED FACILITIES

ATTENTION CONSTRUCTION:

LABEL POLES WITH PL #'s AND LR #'s  
AS INDICATED AT EACH STLT LOCATION

FOR MISSING PINS  
CONTACT ENGINEER

ENGINEER: HMT ENGINEERING & SURVEYING  
CONTACT: ERIC PLY, P.E.  
PHONE: 830-625-8555

A STORMWATER PERMIT IS ACTIVE  
FOR THIS CONSTRUCTION SITE.  
PLEASE CALL STORMCON  
ENVIRONMENTAL  
AT LEAST 48 HOURS  
PRIOR TO ANY SOIL DISTURBANCE.

STORMCON POC: BRANDON BAXTER  
210-771-1221 brandon@stormcon.us

LOCATION MAP

