CUSTOMER ENGINEERING RESIDENTIAL DEVELOPMENT

CPS ENERGY

CONSTRUCTION COMPLETED

BY:

DATE:

CONST CTR:

FERGUSON MAP GRID: 451 - A3

URD DESIGN				PROJECT # A-0012
WORK REQUEST NO: 41055408		WORK REQUEST TITLE / ADDRESS: REDBIRD RANCH PHASE 2 UNIT 8M-1		
PLANNED BY: Z. LAWRENCE	PHONE: 210-353-6874	CELL PHONE: 210-596-7348	DATE PLANNED: 12/22/2025	NOTES: 101 LOTS
REVIEWED BY: S. BLAIN	PHONE: 210-353-6867	CELL PHONE: 210-415-8573	DATE REVIEWED: 12/26/2025	
PAGE: 1 of 1				
SERVICE CENTER: NWD				
X,Y GRID COORDINATES: X 2027551.000000 Y 13713465.000000			CIRCUIT NO: V334	SCALE: 1 " = 100 '

BURIED FACILITIES: CATV, WATER, TELEPHONE, SEWER, ELECTRIC, GAS, OTHER — CLEAR / NOTED ON SKETCH

COPIES — TOTAL

SKETCH SIZE 22 X 34
1" = 100'

STATE OF TEXAS — RICHARD CASTREJANA — 64637 — LICENSED PROFESSIONAL ENGINEER

Richard Castrejana P.E.

Texas Utility Engineering
Firm 9321 01/092026
210-248-9031

Locates & Permits

DESIGNED BY:
J. RIEDEL
ENTRUST SOLUTIONS

Associated Work Orders

GAS WR #41066337
OH WR#41066406
STLT WR #41067173

Environmental Notes

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

CREWS ARE TO IMMEDIATELY STOP WORK AND CONTACT CPS ENERGY ENVIRONMENTAL DEPARTMENT AT 210-353-2792 IF KARST (CAVE-LIKE) FEATURES ARE IDENTIFIED DURING CONSTRUCTION ACTIVITIES

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PROJECT NAME: REDBIRD RANCH PHASE 2 UNIT 8M-1 — HOME SQ FT: 2800 — # OF LOTS/# OF UNITS: 101/101

DIRT: X — ROCK: — # OF SE6D: 39 — KVA PER LOT/TOTAL KVA: 12/1175

TOTAL TRENCH FOOTAGE: (JOINT-ELEC & GAS): 4950' — TRENCH-GAS ONLY: 385' — TRENCH-ELEC ONLY: 557'

STREET CROSSINGS: CUSTOMER SLEEVES: — CPSE TRENCH/FLOWABLE FILL: X — # OF CROSSINGS: 36

OF STREETLIGHTS: 7 — 100W: X — 250W: — UNINCORPORATED: X — CITY: — ANSL:

OF URD PADMOUNT TRANSFORMERS:

	GY:	HV:
:50KVA		7
:75KVA		11
:100KVA		
:167KVA		
:250KVA		

ATTENTION: DEVELOPERS / ENGINEERS / CONTRACTORS

WHEN TRENCHING IS IN FRONT LOT CONSTRUCTION, WATER &/OR SEWER SERVICES ARE NOT TO BE PLACED UNTIL CPS ENERGY FACILITES 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) VERTICAL SEPARATION (when crossing) TO AVOID CONFLICTS

* ANY FOREIGN UTILITY OTHER THAN CPS ENERGY WILL BE REQUIRED TO MAINTAIN A MINIMUM OF 6' (FT) PARALLEL SEPARATION FROM ANY CPS ENERGY INFRASTRUCTURE.
* 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"
PLEASE CONTACT SUPERVISOR PRIOR TO ENERGIZING!!

ATTENTION
FOREMAN

SEE UTILITY PLAT FOR LOCATION OF UTILITIES IN CONSTRUCTION AREA

LOCATE ALL BURIED FACILITIES

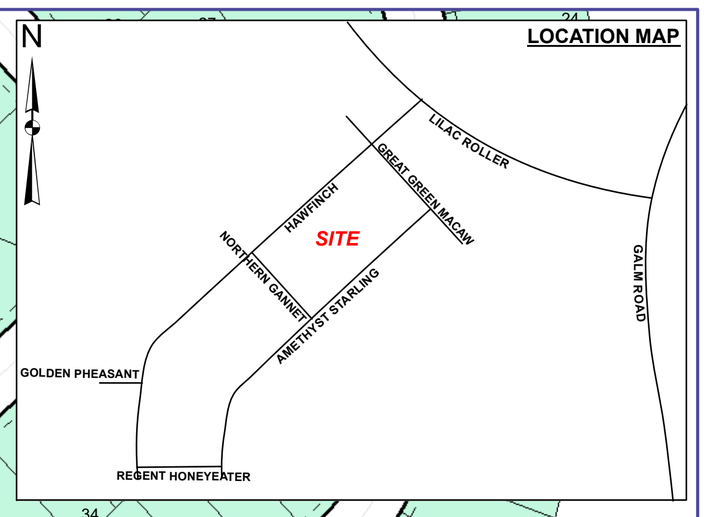
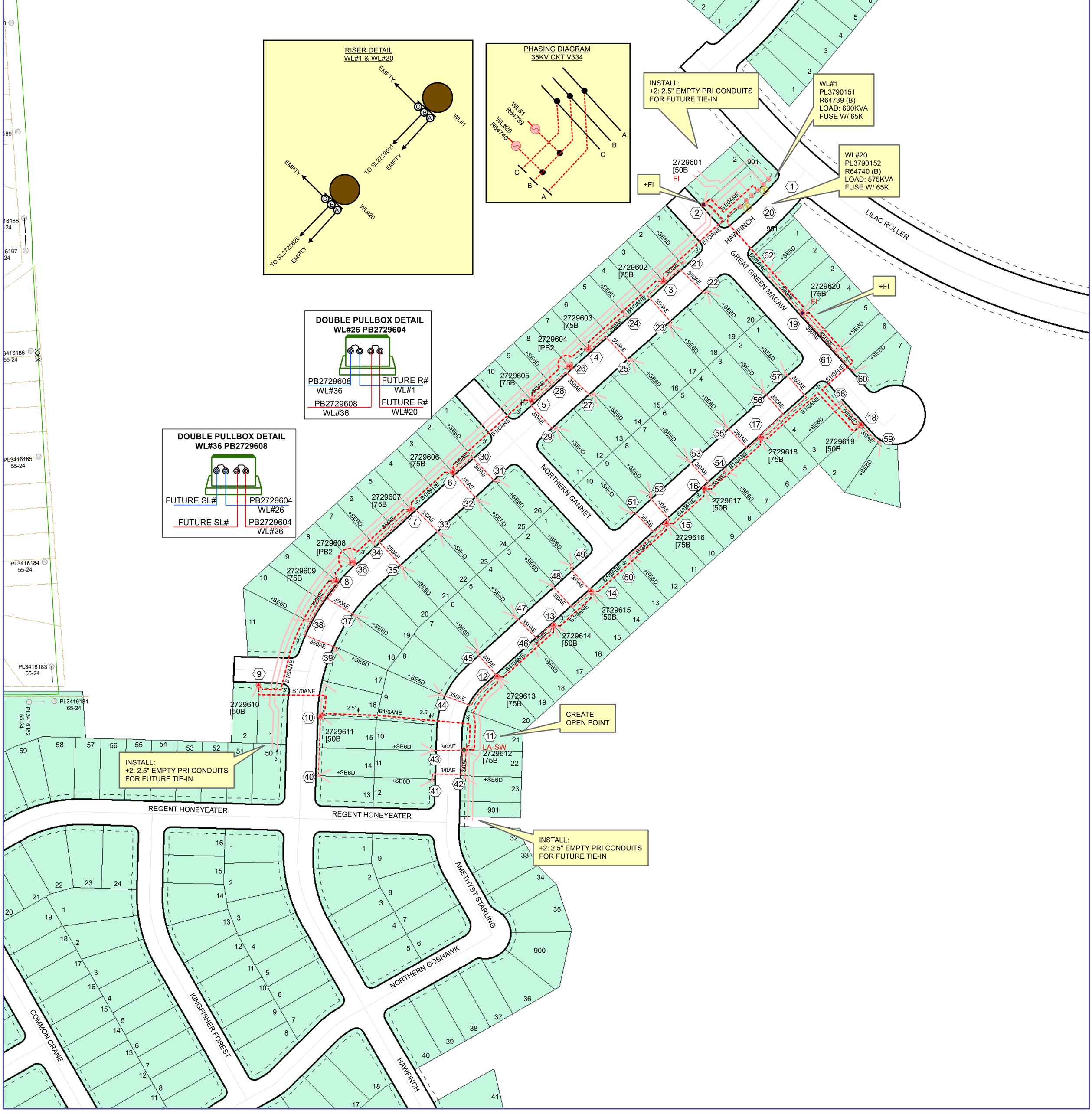
FOR MISSING PINS
CONTACT ENGINEER

ENGINEER: PAPE-DAWSON ENGINEERS
CONTACT: HYDEN FOWLKES
PHONE: 210-375-9000

Joint Trench & COMM's

Joint Trench Participants-
- [ ] None
- [ ] Astound Broadband: (Footage)
- [ ] Bluebonnet Fiber: (Footage)
- [ ] Centirc Fiber: (Footage)
- [ ] Google Fiber: (Footage)
- [ ] GVTC: (Footage)
- [x] Spectrum: (Footage)

Other COMM's (Non- J.T.):
- [x] AT&T
- [ ] Hotwire

ATTENTION DEVELOPER / ENGINEERS / CONTRACTORS

If not a joint trench participant:
* Must be in a separate trench
* Must maintain a 6 foot parallel separation from CPS underground infrastucture
* Street crossings and developer installed conduit bundles must maintain a 6 foot parallel separation