

2. SEE CIVIL ENGINEERING OVERALL UTILITY AND

LENNAR HOMES OF TEXAS AND DEVELOPER: **CONSTRUCTION, LTD** ADDRESS: 100 NE LOOP 410, STE. 1155 PHONE: 210-889-5516

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

TEOF TE

DANA L. CUTTER

97400

4/4/2024

PAPE-DAWSON ENGINEERS

FIRM REGISTRATION #470

ASSOCIATED WITH:

URD WR# 40862094

STLT WR# 40883850

SKETCH 17 X 22, 1" = 100' SE LOOP 410 HWY SAENZ SAENZ ALLENDE ESPADA SANCO RADA PROJECT LOCATION SAVA RD JAGUAR PKWY ESPADA RIDGE

LOCATION MAP

"ATTENTION FOREMAN"

PLEASE CONTACT SUPERVISOR DRAINAGE PLANS FOR THE LOCATION OF UTILITIES STORMCON POC: BRANDON BAXTER AND DRAINS IN THE CONSTRUCTION AREA. PRIOR TO ENERGIZING!! CONTACT: RICHARD MOTT 210-771-1221 (CELL) brandon@stormcon.us 3. FOREMAN TO LOCATE ALL BURIED UTILITIES. PROJECT NAME: **ESPADA TRACT UNIT 17** # OF LOTS/# OF UNITS: 74/74 PAST EASMENT INTO LOT DIRT: X ROCK: # OF SE6D: 27 KVA PER LOT/TOTAL KVA: 8/650 HOME SQ FT: 1875 3" Conduit Marking location of TOTAL TRENCH FOOTAGE: JOINT (ELEC & GAS): 3212 ELEC. ONLY: 759 GAS ONLY: 1632 Electric/Gas Stub STREET CROSSINGS: CUSTOMER SLEEVES: CPS TRENCH/FLOWABLE FILL: X TOTAL CROSSINGS: 19 Wrap 12" (Max) of Tracer Wire Around Conduit # OF STREETLIGHTS: 100W: 2 250W: UNINCORPORATED: X CITY: ANSL: **# OF URD PADMOUNT TRANSFORMERS: DEVELOPERS / ENGINEERS / CONTRACTORS** :50KVA HV: 13:50KVA WHEN TRENCHING IS IN FRONT LOT CONSTRUCTION, :75KVA WATER &/OR SEWER SERVICES ARE NOT TO BE PLACED :100KVA :100KVA Install Tracer Wire UNTIL CPS ENERGY FACILITES ARE INSTALLED :167KVA :167KVA WHEN TRENCHING IN RIGHT OF WAY, WATER & SEWER SERVICES WILL NEED TO BE ROLLED BACK &/OR OUT OF CPS ENERGY TRENCHLINE :250KVA :250KVA **CPS ENERGY WILL NOT BE LIABLE** * CPS ENERGY APPROVES THIS DRAWING FOR THIS PROJECT ONLY. FOR ANY DAMAGES TO WATER &/OR SEWER SERVICES CPS ENERGY RESERVES THE RIGHT TO APPROVE OR **TRACER WIRE DETAIL** WHERE CPS ENERGY AND SEWER/WATER SERVICES/MAIN ARE COORDINATE TIE-IN #2 **REJECT ANY DEVIATIONS ON ANY FUTURE PROJECTS** CROSSING STREET CPS ENERGY REQUIRES A MINIMUM OF WITH UNIT 15 BCA 225953 ANY GAS PROVIDER OTHER THAN CPS ENERGY WILL BE REQUIRED 6' (FT) OF HORIZONTAL SEPARATION (when paralleling) AND X: 2140847 TO MAINTAIN A MINIMUM OF 6' (FT) PARALLEL SEPARATION 1' (FT) VERTICAL SEPARATION (when crossing) TO AVOID CONFLICTS Y: 13659584 FROM ANY CPS ENERGY INFRASTRUCTUR - CPPR2X2 DM PSIG Minimum Test + TTE2X2_NG THIS IS A SUPPLY PRESSURE Tested To DISTRIBUTION GAS SYSTEM. + CPP2 DM **EXCESS FLOW VALVES ARE NECESSARY ON ALL SERVICES** BACKDROP OF PHASE 15 GAS WR# 40876206 15 / 2PA-SPD + TP2_NG AQUEDUCT CREEK + CPP2_DM WITH UNIT 15 BCA 225953 X: 2140877 Y: 13659583 - CPPR6X2_DM 6PA-SPD + CPPR6x2_DM + TTE6X2_NG YSASMENDI RIDGE + TP6_NG 2PA-SPD 42 15 / 38 392 40 6PA-S ESPADA RIDGE 28 29 30 27 6PA-SPD 6PA-SPD J MONOLOVA NORENA PLACE + CPPR6x2 DM