



**CENTER PARK RESTROOMS
 FACILITIES AND SHADE
 PAVILION**

City of Centerville
 103 E CHURCH ST
 CENTERVILLE, GA
 31028

REVISIONS		
#	DATE	DESCRIPTION

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Date: 11/04/19

Drawn By: FHG

Checked By: JHM

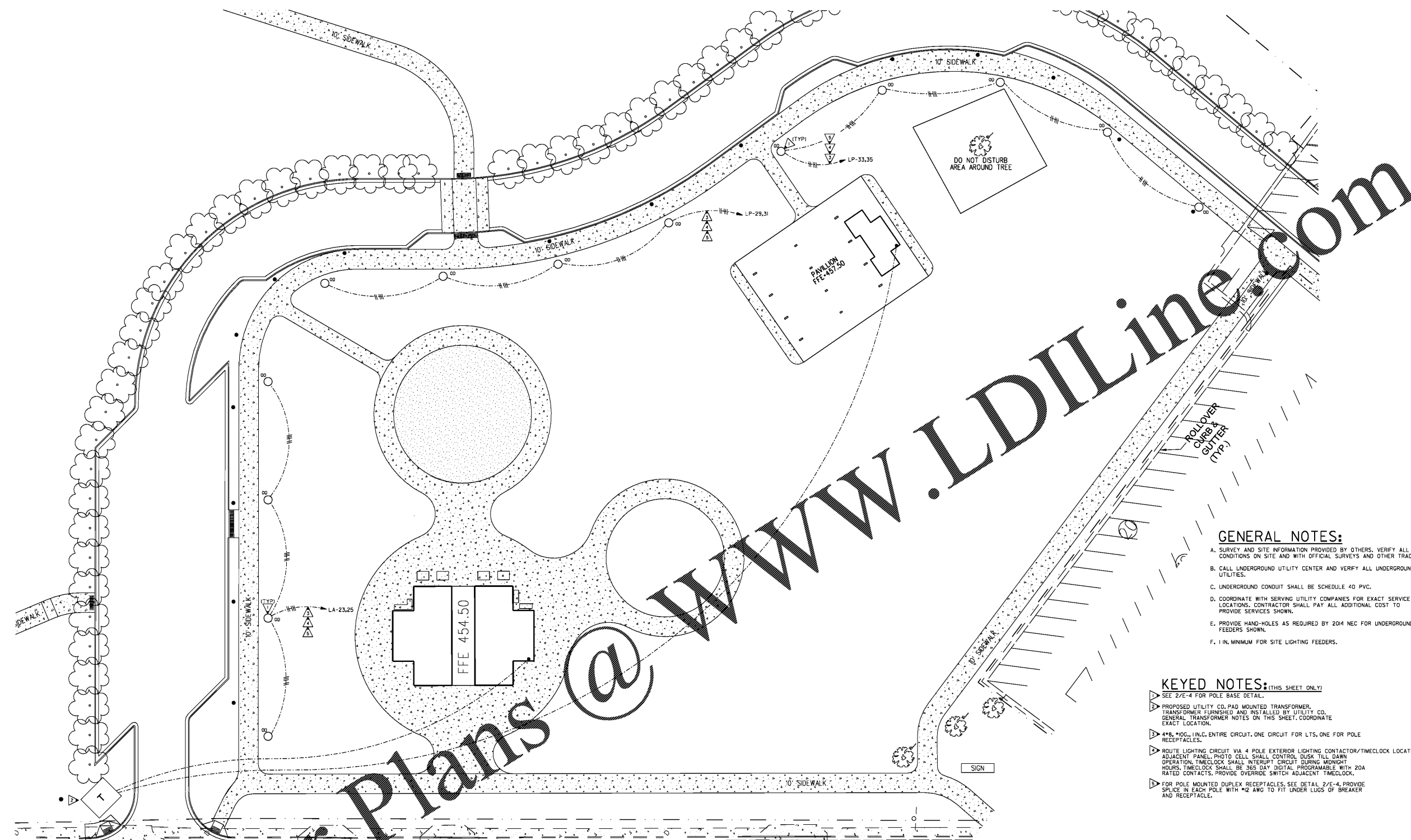
Project Number: 2018-077

Drawing Name:

**SITE PLAN -
 ELECTRICAL**

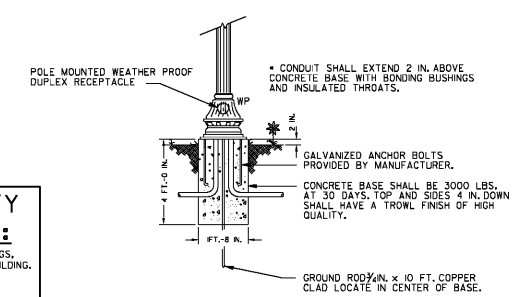
Drawing Number:

E-4



- GENERAL NOTES:**
- SURVEY AND SITE INFORMATION PROVIDED BY OTHERS. VERIFY ALL CONDITIONS ON SITE AND WITH OFFICIAL SURVEYS AND OTHER TRADES.
 - CALL UNDERGROUND UTILITY CENTER AND VERIFY ALL UNDERGROUND UTILITIES.
 - UNDERGROUND CONDUIT SHALL BE SCHEDULE 40 PVC.
 - COORDINATE WITH SERVING UTILITY COMPANIES FOR EXACT SERVICE LOCATIONS. CONTRACTOR SHALL PAY ALL ADDITIONAL COST TO PROVIDE SERVICES SHOWN.
 - PROVIDE HAND-HOLES AS REQUIRED BY 2014 NEC FOR UNDERGROUND FEEDERS SHOWN.
 - 1 IN. MINIMUM FOR SITE LIGHTING FEEDERS.

- KEYED NOTES:** (THIS SHEET ONLY)
- SEE 2/E-4 FOR POLE BASE DETAIL.
 - PROPOSED UTILITY CO. PAD MOUNTED TRANSFORMER. TRANSFORMER FURNISHED AND INSTALLED BY UTILITY CO. GENERAL TRANSFORMER NOTES ON THIS SHEET. COORDINATE EXACT LOCATION.
 - 4"x8" x 100' IN. ENTIRE CIRCUIT. ONE CIRCUIT FOR LTS, ONE FOR POLE RECEPTACLES.
 - ROUTE LIGHTING CIRCUIT VIA 4 POLE EXTERIOR LIGHTING CONTACTOR/TIMECLOCK LOCATED ADJACENT PANEL. PHOTO CELL SHALL CONTROL DUSK TILL DAWN OPERATION. TIMECLOCK SHALL INTERRUPT CIRCUIT DURING MIDNIGHT HOURS. TIMECLOCK SHALL BE 365 DAY DIGITAL PROGRAMMABLE WITH 20A RATED CONTACTS. PROVIDE OVERRIDE SWITCH ADJACENT TIMECLOCK.
 - FOR POLE MOUNTED DUPLEX RECEPTACLES, SEE DETAIL 2/E-4. PROVIDE SPLICE IN EACH POLE WITH #12 AWG TO FIT UNDER LUGS OF BREAKER AND RECEPTACLE.



2 POLE BASE DETAIL
 E-4 NOT TO SCALE

1 SITE PLAN - ELECTRICAL
 E-4 SCALE: 1"=20'-0"

- GENERAL NOTES - LOCATION OF UTILITY COMPANY PAD MOUNTED TRANSFORMER:**
- TRANSFORMER PAD LOCATIONS SHALL BE A MINIMUM OF 10 FT.-0 IN. FROM ANY BUILDING OVERHANGS, CANOPIES, EXTERIOR WALLS, BALCONY, EXTERIOR STAIRS AND OR WALKWAYS CONNECTED TO THE BUILDING.
 - TRANSFORMER PAD EDGE SHALL BE NO LESS THAN 14 FT.-0 IN. FROM ANY DOOR WAY.
 - TRANSFORMER PAD EDGE SHALL BE NO LESS THAN 10 FT.-0 IN. FROM ANY WINDOWS OR OTHER OPENINGS.
 - IF THE BUILDING HAS AN OVERHANG THE 10 FT.-0 IN. CLEARANCE SHALL BE MEASURED FROM A POINT BELOW THE EDGE OF THE OVERHANG ONLY IF THE BUILDING IS 3 STORES OR LESS. IF THE BUILDING IS 4 STORES OR MORE 10 FT.-0 IN. SHALL BE MEASURED FROM THE OUTSIDE BUILDING WALL.
 - FIRE ESCAPES, OUTSIDE STAIRS, AND COVERED WALKWAYS ATTACHED TO OR BETWEEN BUILDINGS, SHALL BE CONSIDERED PART OF THE BUILDING.

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