

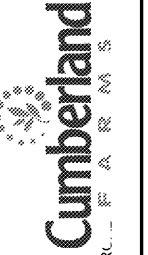
GENERAL NOTES

1. PROVIDE NEW UNDERGROUND ELECTRICAL, TELEPHONE SERVICES WITH NEW CONDUIT POLE RISERS, FUSED CUT-OUTS BY LOCAL UTILITY CO. ROUTE NEW SERVICES BELOW GRADE AS INDICATED, COORDINATE EXACT LOCATIONS AND ROUTING WITH SITE CONTRACTOR. COORDINATE FINAL CONNECTION REQUIREMENTS AND POWER SHUT DOWNS WITH LOCAL TELEPHONE AND ELECTRICAL CO. SERVICE REPRESENTATIVE FIELD ENGINEERS.
2. PVC SCHEDULE 40 CONDUITS, FROM PUMP ISLAND TO ACCESS DRIVEWAY/PARKING STALLS UNTIL CONDUITS ARE PASSING THE EXTERIOR WALLS OF THE BUILDING.
3. 1" PVC SCHEDULE 40 CONDUIT, FOR THE LENGTH OF THE ENTRANCE, TYPICAL FOR ALL CONDUITS BELOW ROADWAY/DRIVE LANES. PROVIDE WITH UNDERGROUND ELECTRICAL WARNING TAPE AND COMPACTED IN 6" SAND MINIMUM ALL AROUND CONDUIT.
4. E.C. SHALL PROVIDE FOR "DEMOLITION WORK REQUEST" ORDER FROM THE LOCAL UTILITY CO PRIOR TO COMMENCEMENT OF ANY DEMO WORK.
5. E.C. SHALL PROVIDE FOR "TEMPORARY POWER WORK REQUEST" ORDER FROM THE LOCAL UTILITY CO PRIOR TO COMMENCEMENT OF ANY NEW WORK.
6. ALL NEW POLE RISERS SHALL BE LOCATED ON OPPOSITE SIDE OF POLE FROM TRAFFIC DIRECTION TO AVOID VEHICLE DAMAGE POTENTIAL.
7. BRANCH CIRCUIT OR FEEDER SHALL BE PROVIDED WITH THE PROPER CONDUIT SEALS, IN ACCORDANCE WITH NEC ARTICLES 500, 501, 514 AND 514.11. E.C. SHALL CLEARLY MARK AND INDICATE CIRCUITS PASSING THROUGH A DISPENSER.
8. WIRING AND EQUIPMENT IN CLASS 1, DIV. 1 AND 2 LOCATIONS SHALL BE GROUNDED AS SPECIFIED IN THE NEC ARTICLE 250 AND IN ACCORDANCE WITH THE REQUIREMENTS OF NEC ARTICLES 501.30 (A) AND (B), 514.16

KEYNOTES

41	E.C. TO REFER TO CFG SERIES OF DRAWINGS FOR UNDER CANOPY AND FUEL STORAGE COORDINATION. E.C. TO UTILIZE CFG DRAWINGS FOR INSTALLATION AND QUANTITY OF CONDUITS AND SIZES OF CONDUITS REQUIRED. E.C. TO REFER TO PANELBOARD SCHEDULE LPG FOR THE REQUIRED QUANTITY OF CIRCUITS AND BREAKER SIZES FOR GAS SUMP PUMPS, DISPENSERS AND DISPENSERS' CONTROLLERS. E.C. TO COORDINATE WITH CUMBERLAND FARM REPRESENTATIVE AND CIVIL/SITE CONTRACTOR FOR ADDITIONAL COORDINATION AND INFORMATION, CANOPY LIGHTING ON THIS PLAN IS FOR CIRCUIT INFORMATION.
42	DISPENSER DATA - OMNI - G11802 - FURNISHED BY CONTRACTOR. VEEDER-ROOT - OMNI - G11802 - FURNISHED BY CONTRACTOR. INTERCOM - OMNI - G11802 - FURNISHED BY CONTRACTOR. DISPENSER VGA SCREEN - BELDEN 7928A - SUPPLIED BY CONTRACTOR
43	2/3/4" UNDERGROUND ELECTRICAL FROM VENT CLUSTER TO CPI CABINET LOCATION. PROVIDED WITH JULLSTRING CAPPED AT BOTH ENDS FOR FUTURE. COORDINATE WITH SITE/CIVIL DETAILS AND SITE CONTRACTOR FOR ADDITIONAL INFORMATION.
45	(1) 1" C FROM CANOPY TO CPI CABINET FOR LOW VOLTAGE LIGHT CONTROL WIRING

STIPULATION FOR REUSE
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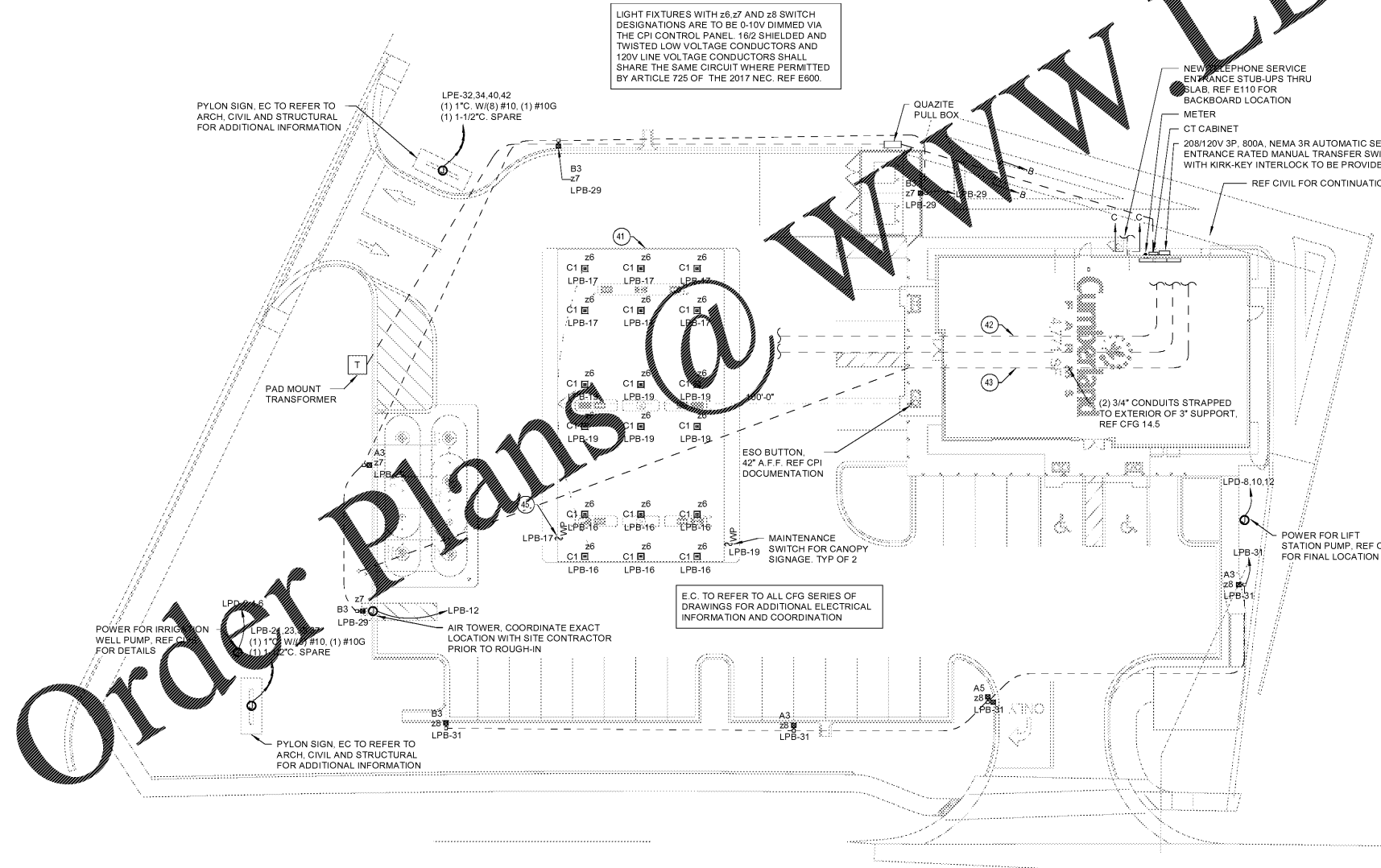
Cumberland
Farms

Store Number: 9747
8090 US 1 & MICCO RD.,
MICCO, FL

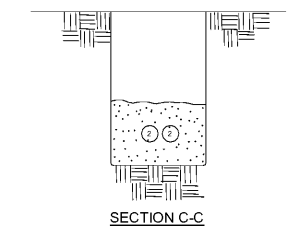
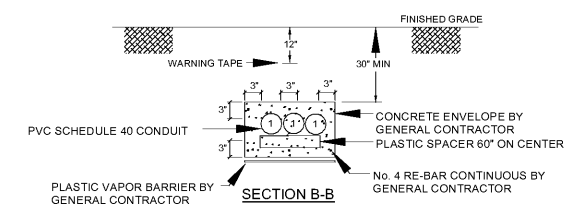
JOB NUMBER: 41-17-00190

ISSUE BLOCK	
1	CLIENT REVIEW 08/30/19
2	100% 09/27/19

CHECKED BY: JAC
DRAWN BY: JLB
DOCUMENT DATE:



MINIMUM DUCT BANK AND TRANSFORMER / PAD REQUIREMENTS SHOWN. VERIFY ADDITIONAL REQUIREMENTS WITH LOCAL UTILITY PRIOR TO COMMENCEMENT OF WORK.



- NOTES:
1. 4" PVC FOR SECONDARY ELECTRIC SERVICE
 2. 2" PVC FOR TELECOMMUNICATION SERVICE.

1 ELECTRICAL SITE PLAN
1" = 20'-0"

2 TRENCH SECTION DETAILS
3/8" = 1'-0"

ELECTRICAL
SITE PLAN

SHEET:
E150

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