

KEYNOTES		GENERAL NOTES	
26.117	GASOLINE OR DIESEL FUEL SYSTEM EMERGENCY SHUT-OFF (ESO), FIELD VERIFY FINAL LOCATIONS WITH FIRE MARSHALL.	1.	UNLESS OTHERWISE NOTED, ALL BRANCH CIRCUITS ROUTED ON SITE SHALL BE MINIMUM #10 AWG IN MINIMUM 1" CONDUITS.
26.118	REFERENCE ENLARGED POWER PLANS FOR EXACT LOCATIONS.	2.	ALL BELOW GRADE CONDUITS INSTALLED OUTSIDE OF THE BUILDING FOUNDATION SHALL HAVE A MINIMUM BURIAL DEPTH AND BE PROVIDED WITH A MINIMUM COVER OF 24" AS MEASURED FROM THE TOP OF FINISHED GRADE, OR OTHERWISE DICTATED BY CODE OR THE AHJ, WHICHEVER IS GREATER.
26.119	INSTALL FIELD CIRCUITS SHOWN FOR FUEL EQUIPMENT FROM ISO-FUEL PANEL, "FP" TO THE EQUIPMENT. REFERENCE FUEL ELECTRICAL DRAWINGS FOR SPECIFIC DETAILS.	3.	WIRE MASTER/SLAVE DIESEL DISPENSERS FOR SIMULTANEOUS OPERATION.
26.120	(2) 1" CONDUITS TO ELECTRICAL ROOM FOR H-VALVE SUMP. REFERENCE CONDUIT PLAN FOR CONTINUATION AT BUILDING. REFERENCE FUEL DRAWINGS FOR H-VALVE SUMP LOCATION.	4.	ALL ELECTRICAL ON THIS SITE SHEET SHALL BE PROVIDED BY FUEL CONTRACTOR.
26.121	(2) 1" CONDUITS TO ELECTRICAL ROOM FOR JUNGSE PANEL. REFERENCE CONDUIT PLAN FOR CONTINUATION AT BUILDING. REFERENCE FUEL DRAWINGS FOR JUNGSE PANEL LOCATION.	5.	CONNECT J-BOXES AT SUBMERSIBLE PUMPS TO INTEGRAL DISCONNECTS.
26.122	INSTALL FIELD CIRCUITS SHOWN FOR OIL TANK EQUIPMENT FROM INCON MONITORING PANEL LOCATED IN TIRE SHOP. REFERENCE FUEL ELECTRICAL DRAWINGS FOR SPECIFIC DETAILS.	6.	THE ENTIRE RUN OF CONDUITS SERVING THE HAZARDOUS AREAS SHALL BE RIGID AND SHALL MEET THE GROUNDING AND BONDING REQUIREMENTS OF NEC 250.100. PVC CONDUIT WILL ONLY BE ALLOWED FOR UNDERGROUND PROVISIONS IF ALL PROVISIONS OF NEC 514.8 EXCEPTION 2 ARE MET.
27.100	PROVIDE AND INSTALL 1" CONDUIT FROM WATER PROOF J-BOX TO BUILDING FOR OIL/WATER SEPARATOR ALARM PANEL. REFERENCE CONDUIT PLAN FOR CONTINUATION.	7.	REFER TO NATIONAL ELECTRICAL CODE, NEC, TABLE 514.3 (B)(1) CLASS 1 LOCATIONS - MOTOR FUEL DISPENSER FACILITIES FOR CLASSIFICATION OF LOCATIONS.
27.101	PROVIDE AND INSTALL 1" CONDUIT FROM WATER PROOF J-BOX TO INCON MONITORING PANEL LOCATED IN TIRE SHOP. REFERENCE TIRE SHOP POWER PLAN FOR CONTINUATION.		

HFA
HARRISON FRENCH
& ASSOCIATES, LTD
t 479.273.7780
1705 S. Walton Blvd., Suite 3
Bentonville, Arkansas 72712
www.hfa-ac.com

STIPULATION FOR REUSE
THIS DRAWING IS THE PROPERTY OF HFA & ASSOCIATES, LTD. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. IT IS NOT TO BE REPRODUCED, COPIED, REUSED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF HFA & ASSOCIATES, LTD. ANY REUSE OF THIS DRAWING FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF HFA & ASSOCIATES, LTD. IS STRICTLY PROHIBITED.

Loves
STORE NUMBER: 860
I-59, EXIT 1
NICHOLSON, MS 39466
JOB NUMBER: 03-23-30009
TIER 1 180

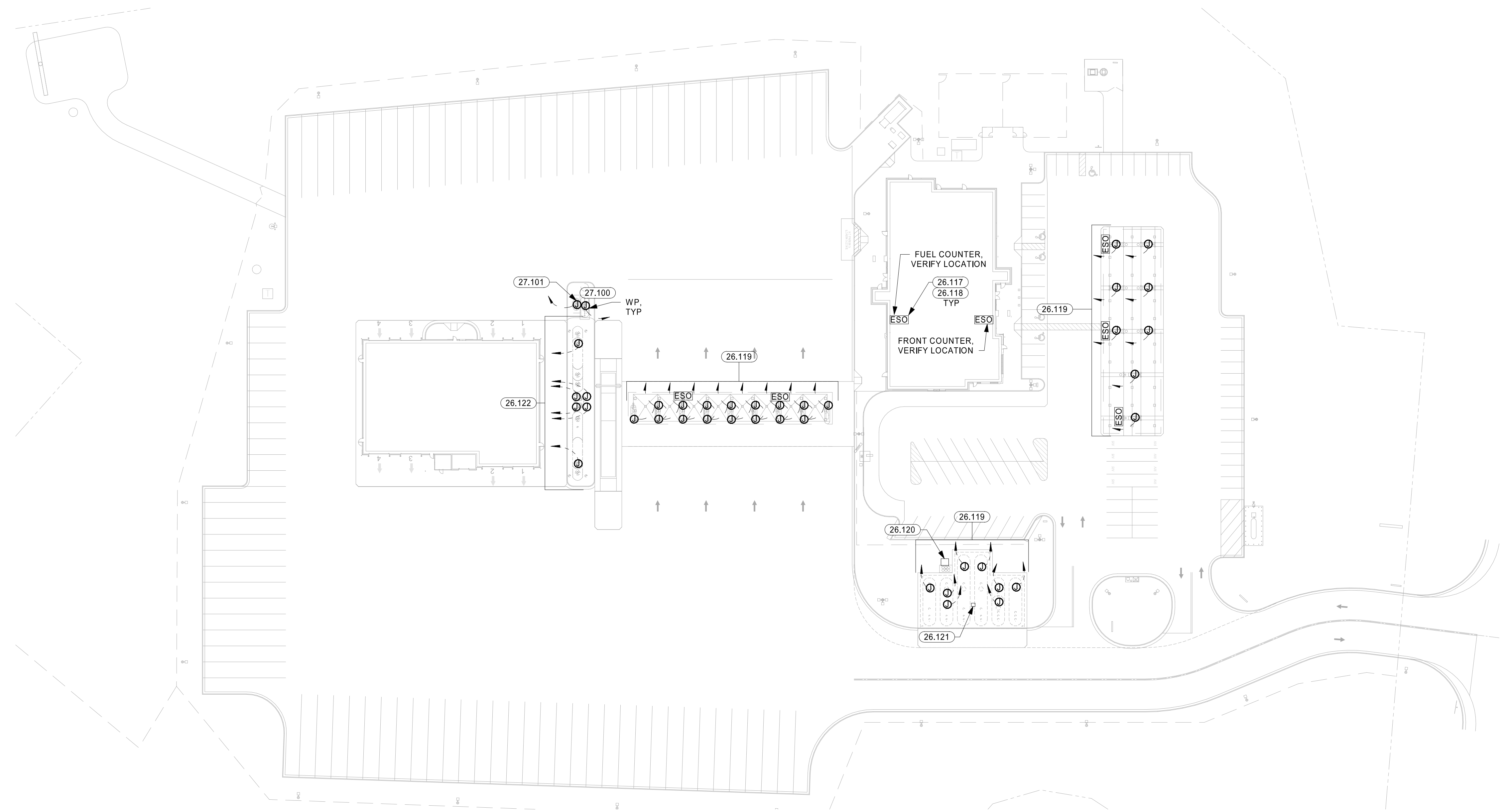
ISSUE BLOCK

CHECKED BY: CAR
DRAWN BY: SED
DOCUMENT DATE: 2/7/2023
PROTO: TIER 1 180
PROTO CYCLE: Q4 - 2022

JAMIE CASTANEDA
LICENSED PROFESSIONAL
ENGINEER
28109
2023.02.07 14:22:02-06'00"

ELECTRICAL
SITE PLAN -
FUEL
EQUIPMENT

SHEET:
E102



1 SITE PLAN - FUEL EQUIPMENT
1" = 50'-0"

C:\Users\user\Documents\2023\River\Projects\Love's_Architects\MS_AEP7_T2_180_L171_HFA_Summary\Drawings\171-01-02-ELECTRICAL SITE PLAN - FUEL EQUIPMENT.dwg
2/7/2023 1:56:30 PM
C:\Users\user\Documents\2023\River\Projects\Love's_Architects\MS_AEP7_T2_180_L171_HFA_Summary\Drawings\171-01-02-ELECTRICAL SITE PLAN - FUEL EQUIPMENT.dwg