



- NOTES:
1. SEE SHEET ED.2 FOR CONDUIT AND CONDUCTOR REQUIREMENTS FOR THE TANKS.
 2. NOT USED
 3. CATHODIC PROTECTION RECTIFIER AND PRODUCT RECOVERY TANK EQUIPMENT STRUCTURE. SEE DETAIL ON SHEET ED.1.
 4. NOT USED
 5. SEE HANDHOLE DETAIL ON SHEET ED.1. TYPICAL
 6. STATIC GROUNDS WILL BE REQUIRED AROUND EACH PARKING SPOT AS DETAILED ON SHEET ED.3.
 7. ROADWAY/AREA LIGHTING POLE.
 8. EMERGENCY POWER DOWN STATION. SEE DETAILS ON SHEET ED.1. TYPICAL
 9. STATIC GROUND RECEPTACLE ASSEMBLIES WILL BE REQUIRED AT THE TRUCK FILL STAND AND THE HYDRANT HOSE TRUCK CHECK OUT STAND AS DETAILED ON SHEETS ED.3, MD.4 AND MD.6.

- NOTES TO DESIGNER:
1. A CATHODIC PROTECTION SYSTEM SHALL BE REQUIRED FOR ALL METALLIC BURIED STRUCTURES AND PIPING. SYSTEM DESIGNER SHALL BE NACE CERTIFIED.
 2. ANY REQUIRED AREA TYPE LIGHTING SHALL BE DESIGNED SUCH THAT IT SHALL NOT INTERFERE WITH AIRCRAFT OPERATIONS.

ELECTRICAL SITE PLAN

SCALE: 1 INCH = 50 FEET
 50' 0' 50'

\$\$ - THINK VALUE ENGINEERING - \$\$			
REVISIONS			
SYMBOL	DESCRIPTIONS	DATE	APPROVED
ROBERT AND COMPANY 96 POPLAR ST., N.W. ATLANTA, GA 30335	US ARMY ENGINEER DISTRICT CORPS OF ENGINEERS OMAHA, NE	AIR FORCE C.E. SUPPORT AGENCY 139 BARNES DRIVE, SUITE #1 TYNDALL AFB, FL 32403-5319	
DESIGNED BY: KEA	AIR FORCE STANDARDS PRESSURIZED HYDRANT FUELING SYSTEM TYPE III		
DRAWN BY: KEA	ELECTRICAL SITE PLAN		
CHECKED BY: KKT			
REVIEWED BY: RJB	PLOT SCALE RATIO: 50:1 DESIGN FILE: SD18EU01.DGN	DATE: REV. #1 NOV. 1998	SHEET REFERENCE NUMBER:
SUBMITTED BY: CHIEF: ELEC SECTION	SPEC. NO.: 78-24-28-88	DRAWING CODE: AW 78-24-28	EU.1

