



LEGEND

- x—x—x— FENCE LINE
- — — — — UNDERGROUND PRIMARY 5-CONDUCTOR, DIRECT BURIAL TYPE POWER CABLE. SEE FEEDER SCHEDULE ON SHEET 8 FOR SIZES.
- — — — — UNDERGROUND SECONDARY 3-CONDUCTOR, NO. 12 AWG. (1.5 SQ.MM) DIRECT BURIAL TYPE POWER CABLE.
- 12 → POLE MOUNTED FLOODLIGHT. ARROWED LINE INDICATES LUMINAIRE ORIENTATION AND AIMING POINT. NUMERAL INDICATES POLE NO. AIMING POINT OUT FROM POLE WHEN USING THE HIGH PRESSURE SODIUM FLOODLIGHT TYPE FHPS-250 SHALL BE 25 FEET (7.6M). POLE SPACING SHOWN IS FOR THE FHPS-250. △ FIXTURE DETAILS ARE SHOWN ON SHEET 6
- 103 STORAGE MAGAZINE. THE NUMERAL IS THE IDENTIFICATION NUMBER.
- ILLUMINATED PERIMETER WARNING SIGN INSTALLED 100 FEET (30M) APART SEE DETAIL ON SHEET - 6.

NOTES

1. FOR REFERENCE MATERIAL, RELATED DRAWINGS AND LIGHTING DESIGN GUIDES REFER TO SHEET 1.



GENERAL LAYOUT
SCALE: 1" = 100' (1:1200)

GENERAL REVISIONS		BY	DATE	APPROVAL
REVISIONS				
BLACK & VEATCH CONSULTING ENGINEERS KANSAS CITY, MISSOURI		DEPARTMENT OF THE ARMY OFFICE OF THE CHIEF OF ENGINEERS MILITARY CONSTRUCTION - ENGINEERING DIVISION WASHINGTON, D. C.		
DRAWN BY: JLP	WEAPONS STORAGE AREA SECURITY LIGHTING SYSTEM GENERAL LAYOUT - MEDIUM SITE			
TRACED BY: JLP				
CHECKED BY: NJA				
SUBMITTED BY: MLL				
APPROVED:	REVISIONS APPROVED:	DATE:		
		SCALE: AS NOTED	SPEC. NO.	NONE
		DEF 812-30-01 SHEET 2 OF 8		