



LIGHT FIXTURE SCHEDULE						
FIXTURE	FIXTURE INFORMATION					
	TYPE	VOLTAGE	WATTAGE	LUMENS	DESCRIPTION	NOTES
A	LED	277 V	34 W	2500	GRADE MOUNTED ELEVATED AIRFIELD LIGHT FOR TAXIWAY (L-862)	PROVIDE 10" SQUARE CONCRETE BASE. MTD ~14" AFG.
B	LED	277 V	53 W	2500	GRADE MOUNTED IN-PAVEMENT AIRFIELD LIGHT FOR TAXIWAY (L-852)	PROVIDE 10" SQUARE CONCRETE BASE.
H	LED	208 V	580 W	64,994	POLE MOUNTED SITE / APRON LIGHTING (HCP)	PROVIDE ELEVATED POLE BASE FOUNDATION PER SHEET E-500. MTD ~35' AFG. (TWO FIXTURES PER POLE)
R	LED	208 V	91 W	11,000	POLE MOUNTED ROADWAY LIGHTING WITH R2 DISTRIBUTION	PROVIDE ELEVATED POLE BASE FOUNDATION PER SHEET E-500. MTD ~20' AFG.
X	INCAN	120 V	69 W	N/A	POLE MOUNTED OBSTRUCTION LIGHTING (RED) SINGLE L-810 (L)	PROVIDE ELEVATED POLE BASE FOUNDATION PER SHEET E-500. MTD ~35' AFG.

APPR	DATE	04/15/2023
SYM	DESCRIPTION	1 AMENDMENT 005 01/26/2022
0	ISSUE FOR CONSTRUCTION	9/26/2022

JOINT VENTURE

Wiley/Wilsons | BURNS & MCDONNELL

FOR COMMANDER NAVFAC:

ACTIVITY

SATISFACTORY TO DATE

DES JCH | DRW JCH | CHK PO

PMOM

BRANCH MANAGER

CHIEF ENGINEER

FIRE PROTECTION

NAVAL FACILITIES ENGINEERING COMMAND ~ WASHINGTON DC

NAVAL FACILITIES ENGINEERING COMMAND ~ WASHINGTON DC

JOINT BASE ANDREWS NAVAL AIR FACILITY CAMP SPRINGS, MD

P-3002 RELOCATE HAZARDOUS CARGO PAD AND EOD PROFICIENCY RANGE

ELECTRICAL DETAILS

SCALE: AS NOTED

EPROJECT NO.: 1396650

CONSTR. CONTR. NO. N40080-15-D-0452

NAVFAC DRAWING NO. 13132532

SHEET 187 OF 212

E-501

DRAWING REVISION: 06 APRIL 2017