Sketch 4 – Bill of Material

The lighting system proposed below is typical for the US Gulf of Mexico using USCG and HSAC RP 161 “New Build Helideck Design Guidelines”. Products are listed Class I, Division 2, at least temperature class T4. Each light is an American Bureau of Shipping (ABS) Type Approved Product with a TA certificate.

Letter Description Quantity Product Download Catalog

 A TLOF Perimeter Light < 6-inch ht 22 PRL-97004-1C-G-EX-LSM-NC HL114LSMEXv4

 -- Mounting Bracket (optional) 22 Add: -SNP (detail H45) or -SNP2 (detail H57)

 A1 TLOF Perimeter Light Semi-Flush 2 PRL-97704-1C-G-EX-CL-NC HL113PRLEXv4

 B Surface Floodlight 2-inch ht 4 PSF-53063-6-EX HL208PSF

 -- Lighted Wind Cone 1 PWC-8064L-AC-ON-EX-OL-SM WC115EX

 S Status Light System Main Light 2 System: PSL-35002-R-1-2B-EX-A HL341PSLv2

 -- Mounting Bracket (optional) 2 Add: -SNP (detail H64) or -SNP2 (detail H65)

 -- Lighting System Combination Controller 1 PHC-61001-1-EX-SC-M-SL HL411PHC

Notes: 1. Perimeter lights include night vision compatibility.

 2. PSL system control unit is in the PHC system controller.

 3. All items are Class I, Division 2.