



NOTES:

- ① LENS: MADE OF SODA-LIME CLEAR TEMPERED FLAT GLASS LENS
 - ② LEDs: 48 HIGH-PERFORMANCE WHITE LEDs; ANSI/NEMA BIN NEUTRAL WHITE; 4000 KELVIN; CRI 70 MIN, 75 TYPICAL
 - ③ OPTICS: IES TYPE II (ASYMMETRICAL); COMPOSED OF HIGH-PERFORMANCE OPTICAL GRADE PMMA ACRYLIC REFRACTOR LENSES
 - ④ LOWER HOUSING: MADE OF CAST 356 ALUMINUM, C/W, WATERTIGHT GROMMET, MECHANICALLY ASSEMBLED TO THE BRACKET WITH FOUR BOLTS 3/8-16 UNC. PERMITS FOR A FULL ROTATION IN 90 DEGREE INCREMENTS
 - ⑤ DRIVER: HIGH POWER FACTOR OF 90% MINIMUM; INPUT FROM 120 TO 347 VAC RATED FOR BOTH APPLICATION LINE TO LINE OR LINE TO NEUTRAL
 - ⑥ UPPER HOUSING: SAME DETAILS AS LOWER HOUSING
 - ⑦ ADAPTOR: MADE OF CAST ALUMINUM; WELDED TO THE ARM
 - ⑧ ARM: MADE OF BENT ALUMINUM; TUBING 60mm o.d.; WELDED TO THE CENTRAL TUBING
 - ⑨ MOUNTING BRACKET: MADE OF ALUMINUM; MECHANICALLY HELD TO THE POLE
 - ⑩ POLE: MADE OF STEEL; 141mm o.d.; WELDED TO THE BASE
 - ⑪ DECORATIVE COVER: MADE OF CAST ALUMINUM; MECHANICALLY HELD TO THE POLE
 - ⑫ BASE: MADE OF STEEL; 219mm o.d.; WELDED TO THE ANCHOR PLATE
 - ⑬ ACCESS DOOR: MADE OF ALUMINUM; COVERING AN OPENING OF 102mm x 254mm; GIVING ACCESS TO A GROUND LUG
 - ⑭ BASE COVER: MADE OF A TWO-PIECE CAST ALUMINUM COMPONENT; MECHANICALLY HELD
 - ⑮ RECEPTACLE: DUPLEX RECEPTACLE; 15A 120V c/w WEATHERPROOF COVER
- GASKETTING: NEOPRENE AND SILICONE GASKETTING IS APPLIED
- HARDWARE: ALL EXPOSED SCREWS WILL BE STAINLESS STEEL
- FINISH: AN APPLICATION OF A ASTM D2244 STANDARD THERMOSETTING POLYESTER POWDER COAT PAINT;
- COLOUR: TO BE AAMA 2603 STANDARD TEXTURED DARK BLUE (BE2TX) (NOTE: DIFFERENT COLOUR FOR CREEKSIDE NEIGHBOURHOOD)
- CREEKSIDE COLOUR: TO BE AAMA 2603 STANDARD TEXTURED BURGUNDY (RD2TX)



WHISTLER

RESORT MUNICIPALITY of WHISTLER

TYPICAL ROADWAY LIGHT DETAILS

DRAWN BY: BL, NW

DATE: JUNE 2019

SCALE: N.T.S.

DWG. NO.: E2