



**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 LOCKING SYSTEM: MADE OF CAST ALUMINUM; MECHANICALLY HELD
  - 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 HOUSING: 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
  - ⑦ ADAPTOR: MADE OF CAST ALUMINUM; WELDED TO THE ARM
  - ⑧ ARM: MADE OF CAST ALUMINUM; TUBING 60mm o.d.; WELDED TO THE CENTRAL TUBING
  - ⑨ DECORATIVE SCROLL: MADE OF CAST ALUMINUM; WELDED TO THE ARM AND CENTRAL TUBING
  - ⑩ CENTRAL TUBING: MADE OF ALUMINUM; 102mm o.d. c/w A TENON PENETRATING 305mm INSIDE THE POLE; MECHANICALLY HELD
  - ⑪ POLE: MADE OF STEEL; 102mm o.d. 5mm WALL THICKNESS; WELDED TO THE BASE
  - ⑫ DECORATIVE COVER: MADE OF CAST ALUMINUM; MECHANICALLY HELD TO THE POLE
  - ⑬ BASE: MADE OF STEEL; 188mm o.d. 4mm WALL THICKNESS; WELDED TO THE ANCHOR PLATE
  - ⑭ ACCESS DOOR: MADE OF ALUMINUM; COVERING AN OPENING OF 102mm x 229mm; GIVING ACCESS TO A GROUND LUG
  - ⑮ BASE COVER: MADE OF A TWO-PIECE CAST ALUMINUM COMPONENT; MECHANICALLY HELD
  - ⑯ 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**

**TRAIL & PEDESTRIAN LIGHT DETAILS**

DRAWN BY: BL, NW

DATE: JUNE 2019

SCALE: N.T.S.

DWG. NO.: E1