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LUMINAIRE SPECIFICATIONS:

STYLE: COLUMBIA
HEIGHT: 2'-3 7/8"
WIDTH: 1'-5 1/8" DIAMETER
MATERIAL: CAST ALUMINUM ALLOY ANSI 356 PER A.S.T.M. B26-95
FINISH: POWDER COAT - SMOOTH GLOSS BLACK
GLOBE: 140 RIBBED GLASS
LAMPING: 80 WATTS LED SYSTEM
VOLTAGE: ELECTRONICALLY WIRED AT 120-277 VOLTS
OPTICS: TYPE III REFRACTIVE OPTICS (ASYMMETRIC DISTRIBUTION)
COLOR TEMP: 3000K (WARM WHITE)
MODIFIER: COLUMBIA LUMINAIRE ADAPTER

CATALOG NO. ALMCLU-LE080-EVX-2G2-30-CR3-GR14-LACLB-FED-CU

CROSS ARM SPECIFICATIONS:

STYLE: COLUMBIA ARM
HEIGHT: 4'-5"
WIDTH: 4'-3" FROM ϵ OF POST TO ϵ OF LUMINAIRE
MATERIAL: SCH. 40 ALUMINUM PIPE AND CAST ALUMINUM ORNAMENTATION
FINISH: POWDER COAT - SMOOTH GLOSS BLACK
TENON: 2 3/8" DIA. X 6" HIGH

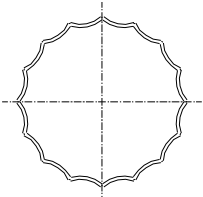
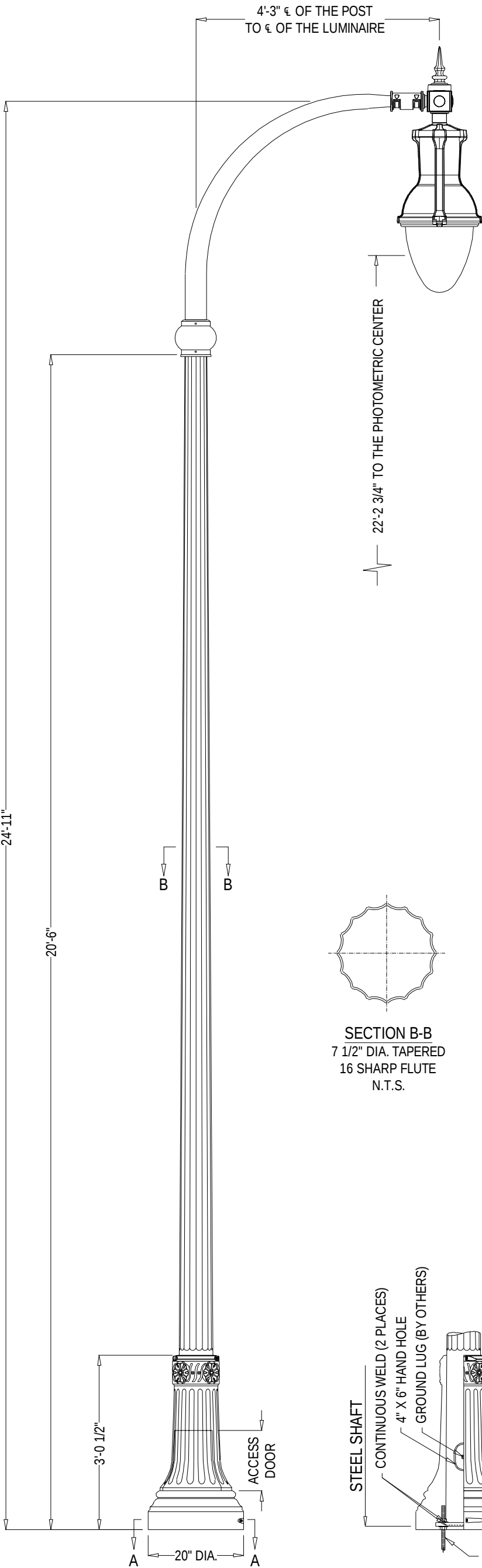
CATALOG NO.: AARCLB-1S-51-53-TN2.38/7.00-CU

SHAFT SPECIFICATIONS:

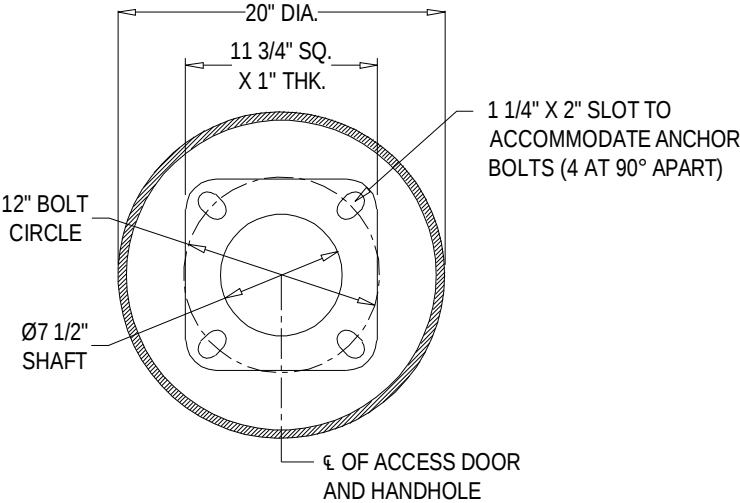
STYLE: 16 SHARP FLUTE
HEIGHT: 20'-6"
PHOTOMETRIC CENTER: 22'-2 3/4"
BASE: 20" DIAMETER
MATERIAL:
BASE: CAST DUCTILE IRON PER A536-84 GRADE 65-45-12
SHAFT: 11 GAUGE - 7 1/2" SHAFT O.D. STEEL TAPERED SHAFT
FINISH: POWDER COAT - SMOOTH GLOSS BLACK
BASE: HOT DIPPED GALVANIZED THEN POWDER COAT - SMOOTH GLOSS BLACK
SHAFT: LOCATED IN BASE SECURED WITH TAMPER PROOF HEX SOCKET SECURITY MACHINE SCREWS
ACCESS DOOR: 1/4"-20 SQUARE NUT WELDED TO INSIDE WALL OF SHAFT
GROUND STUD PROVISIONS: OPPOSITE HAND HOLE TO ACCOMMODATE GROUND STUD (GROUND STUD SUPPLIED BY OTHER)
ANCHOR BOLTS: 1" DIA. X 36" LONG ANCHOR BOLT WITH 6" HOOK (FULLY GALVANIZED WITH 2 GALVANIZED NUTS AND 2 GALVANIZED WASHERS PER BOLT)
BOLT PROJECTION: 5" REQUIRED
TENON: 3 1/2" DIA. X 8" HIGH

CATALOG NO.:
BASE: DWBNRT-20-CU
SHAFT: SSH6S-G11-7.50-20.50-TN3.50/8.00-GV/CU

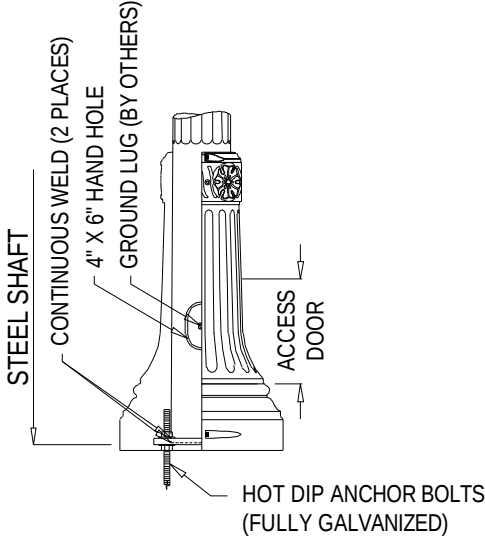
QUANTITY 5 COMPLETE ASSEMBLIES REQUIRED
1 SPARE FIXTURE REQUIRED
PER S.O. # 021459



SECTION B-B
7 1/2" DIA. TAPERED
16 SHARP FLUTE
N.T.S.



SECTION A-A
BASE DETAIL
N.T.S.



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DESCRIPTION	THE NORTHAMPTON STEEL SHAFT ASSEMBLY WITH THE COLUMBIA CROSS ARM AND THE COLUMBIA LED LUMINAIRE		
OPPORTUNITY	ANN ARBOR STADIUM BLVD 2021 (021459)		
SCALE N.T.S.	DRAWN BY: J.H.P.	DATE 11-26-19	DRAWING NO. LP-32656