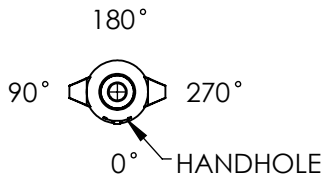
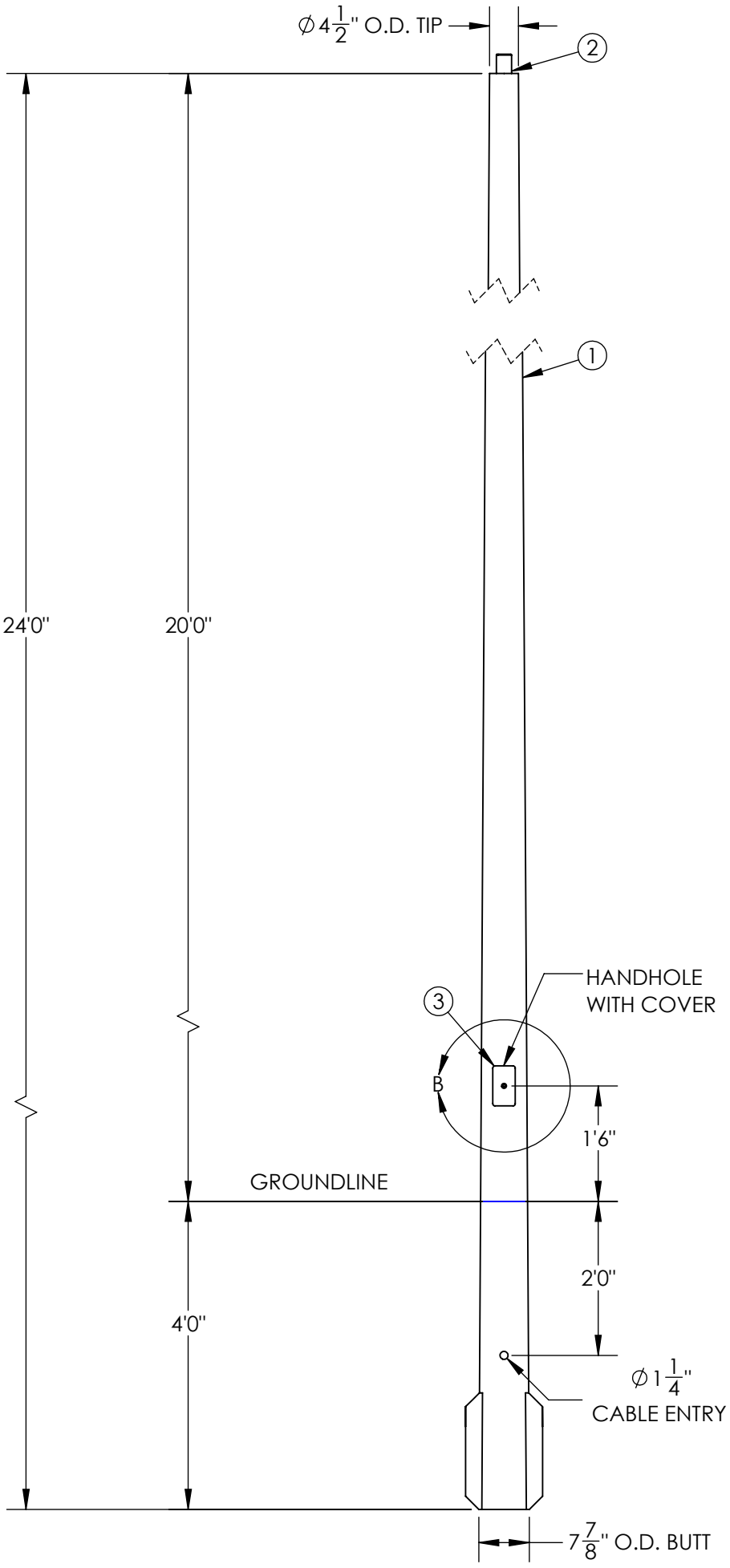
ITEM NO.	PART NUMBER	DESCRIPTION	DESCRIPTION 2	QTY.
1	AP10-00072	POLE ASSEMBLY, DIRECT BURIAL	INTERMEDIATE DUTY, 24FT	1
2	TEN-0003	TENON 2-3/8"	-	1
3	COV-0001	HAND-HOLE COVER	2.5" x 5"	1

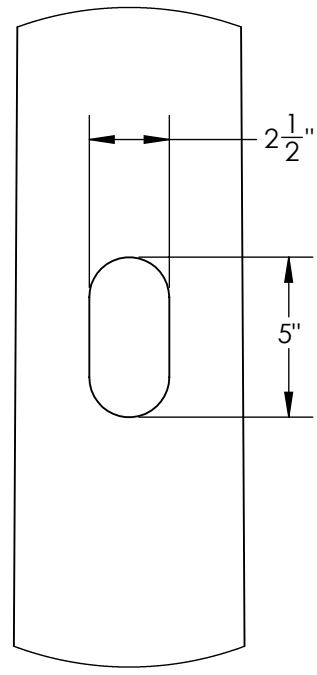
REVISIONS				
ECO	REV.	DESCRIPTION	DATE	INITIALS

FEATURE ORIENTATIONS				
	0°	90°	180°	270°
CABLE ENTRY	x			
HAND HOLE	x			

NOTE: ALL HOLES DRILLED ONLY THROUGH THE FACES SPECIFIED BY 'X'







DETAIL B
HANDHOLE CUTOUT
COVER REMOVED FOR CLARITY
SCALE 1 : 6

MAXIMUM EPA PER WINDZONE										
MPH	90	100	110	120	130	140	150	160	170	180
EPA	12.4	9.1	6.8	5.5	4.5	4.3	3.6	3.0	2.6	2.2

N = NATURAL FINISH
S = SMOOTH FINISH

D4TI24F00↑2↓GXHH

G = GRAY
A = BLACK
F = BRONZE
W = WHITE
N = GREEN

NOTES:
1. DIRECT BURIAL CLASS 1 POLE PER ASTM 4923. POLE TOP DEFLECTION SHALL NOT EXCEED 15% OF THE ABOVE HEIGHT AT MAX WIND LOADING AND MAX FIXTURE WEIGHT.
2. DESIGN CRITERIA PER AASHTO LTS-6-2013, ANSI C136.20-2012, AND 2020 FBC 7TH EDITION WHERE APPLICABLE, WITH A MINIMUM SAFETY FACTOR OF 1.5.
3. EMBEDMENT BASED ON MINIMUM DEPTH RECOMMENDED BY ANSI C136.20-2012 SECTION 5.3 AND ASSUMING CLASS 1 SOIL OR BETTER WHEN LOADED AT MAXIMUM EPA.

---UNLESS OTHERWISE SPECIFIED---
DIMENSION UNITS ARE IN FEET AND INCHES
DIMENSIONS SHOWN ARE NOMINAL

STATE:	RELEASED	2022-04-26
DRAWN:	BMR	2022-04-25
CHECKED:	AJH	2022-04-26
APPROVED:	AJH	2022-04-26
REPLACES:	-	

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THIRD ANGLE PROJECTION

CUSTOMER SIGNATURE:

DATE:

INCON LIGHTING
AN AMERICAN COMPANY

DESCRIPTION:
POLE SYSTEM, DIRECT BURIAL INTERMEDIATE DUTY, 24FT

5481 Bryant Ave S
Sanford, FL 32773
(407) 323-5630
www.inconlighting.com

SIZE:	DWG. NO.	POLE COLOR:	REV:
B	**IN-D4TI24F00↑2↓GXHH**		0.0

SCALE: 1:24 | SHEET 1 OF 1