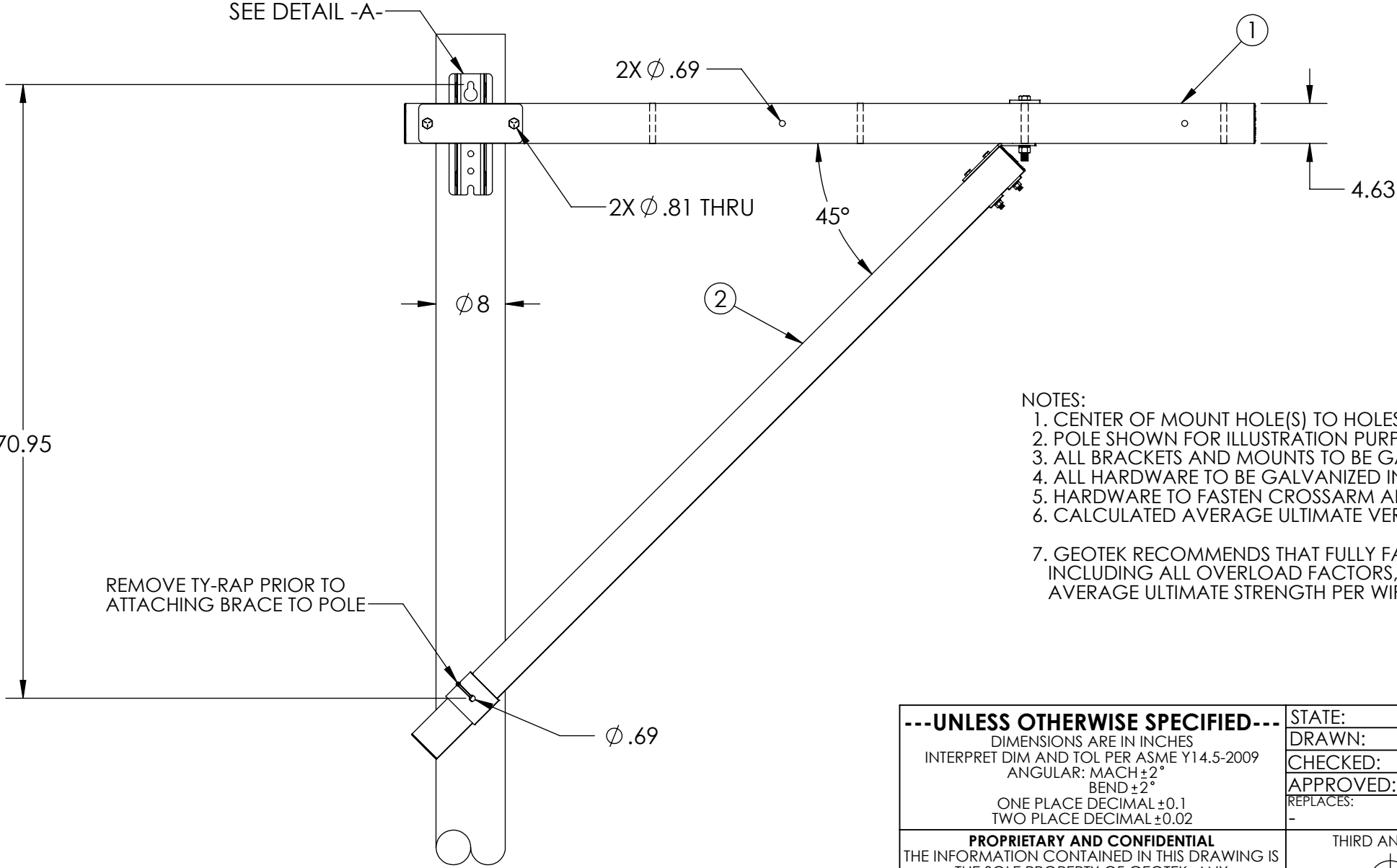
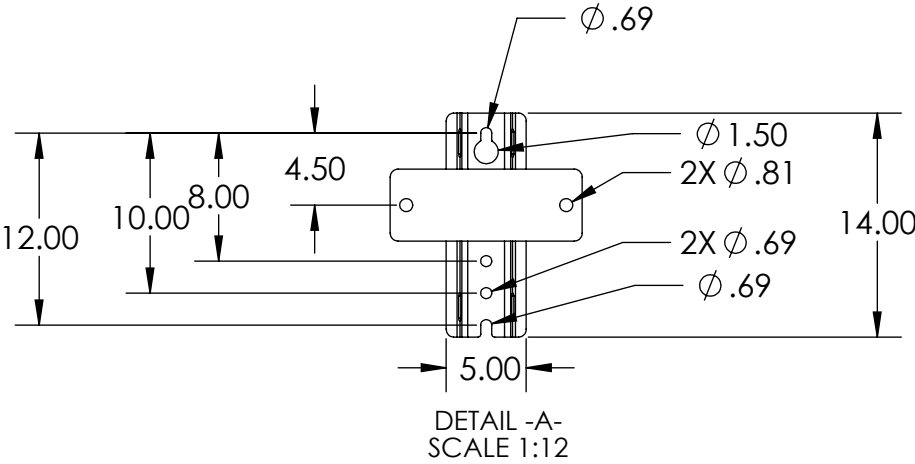
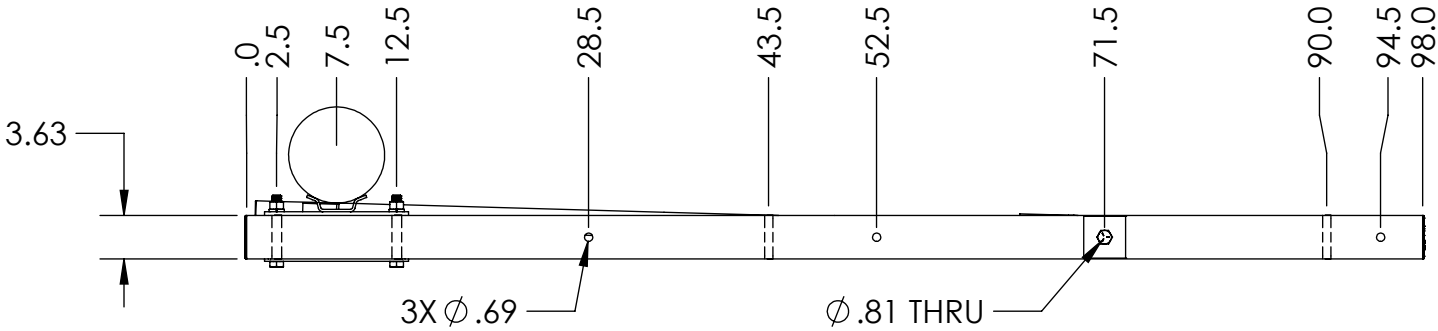


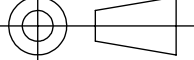
ITEM NO.	PART NUMBER	DESCRIPTION	DESCRIPTION 2	QTY
1	AB20000982532	ALLEY ARM ASSEMBLY, SERIES 2000	98 in, CUSTOM SPECIFICATION	1
2	B0091BMSPX32	BRACE ASSEMBLY, SERIES 1000	90.47 in	1



ECO		REV.	DESCRIPTION	DATE	INITIALS
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- NOTES:
1. CENTER OF MOUNT HOLE(S) TO HOLES TOLERANCE ± 0.06
 2. POLE SHOWN FOR ILLUSTRATION PURPOSE ONLY, **NOT SUPPLIED BY GEOTEK**
 3. ALL BRACKETS AND MOUNTS TO BE GALVANIZED IN ACCORDANCE WITH ASTM A123/A123M OR ASTM A153/A153M
 4. ALL HARDWARE TO BE GALVANIZED IN ACCORDANCE WITH ASTM A153/A153M OR ASTM F2329
 5. HARDWARE TO FASTEN CROSSARM AND BRACE TO POLE ARE **NOT SUPPLIED BY GEOTEK**
 6. CALCULATED AVERAGE ULTIMATE VERTICAL LOAD = 4,750 LBS PER WIRE, 1 WIRES AT +94.5
= 2,750 LBS PER WIRE, 3 WIRES AT +28.5, +52.5, & +94.5
 7. GEOTEK RECOMMENDS THAT FULLY FACTORED DESIGN TENSION AND WEIGHT PER WIRE, INCLUDING ALL OVERLOAD FACTORS, DOES NOT EXCEED 50% OF THE AVERAGE ULTIMATE STRENGTH PER WIRE OF THE CROSSARM

---UNLESS OTHERWISE SPECIFIED--- DIMENSIONS ARE IN INCHES INTERPRET DIM AND TOL PER ASME Y14.5-2009 ANGULAR: MACH $\pm 2^\circ$ BEND $\pm 2^\circ$ ONE PLACE DECIMAL ± 0.1 TWO PLACE DECIMAL ± 0.02	STATE:	REVIEW	2021-03-10
	DRAWN:	RJS	2021-03-10
	CHECKED:	AJH	2021-03-10
	APPROVED:		2017-03-24
	REPLACES:	-	
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF GEOTEK. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF GEOTEK IS PROHIBITED.	THIRD ANGLE PROJECTION		
			
CUSTOMER SIGNATURE:	DATE:		



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STEWARTVILLE, MN 55976
(800) 533-1680
www.geotekinc.com

DESCRIPTION:
DISTRIBUTION SYSTEM
-

SIZE: DWG. NO.	BEAM COLOR:	REV:
B D100287	GRAY	0.0
SCALE: 1:16	WEIGHT: 65 LBS	SHEET 1 OF 1