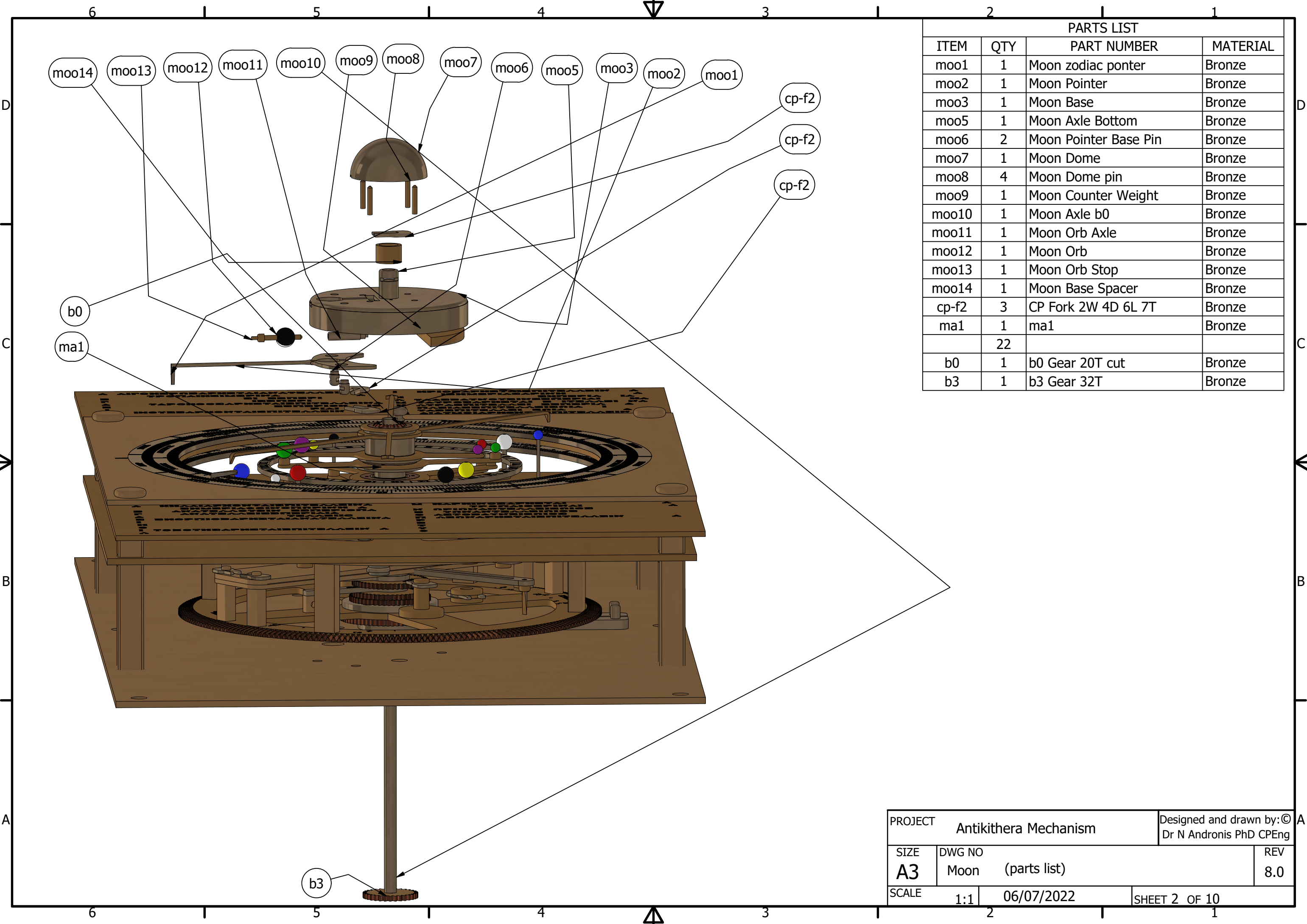
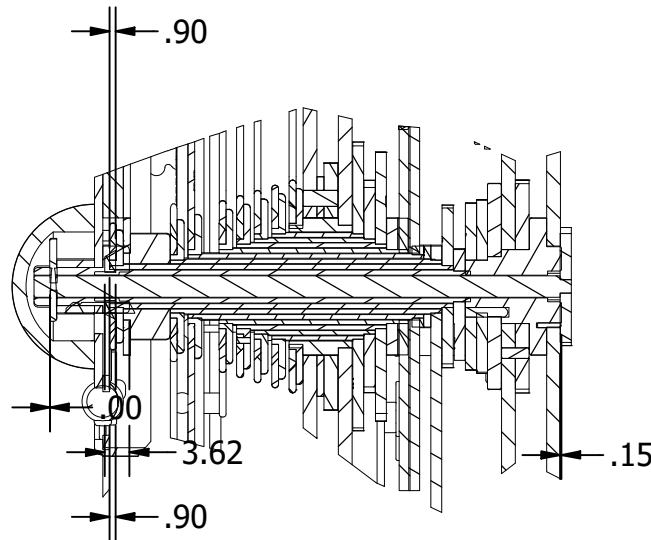
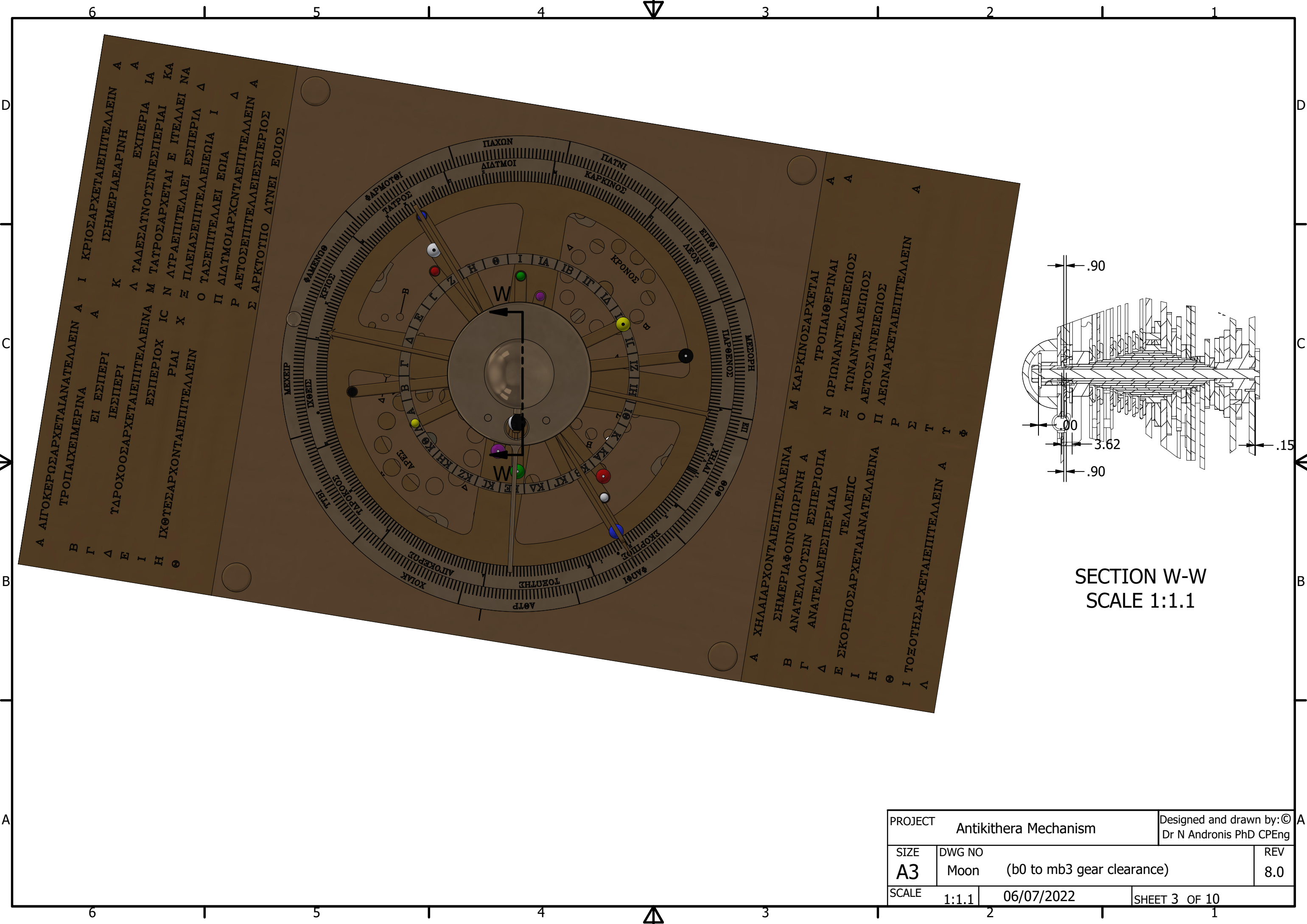


PROJECT		Antikythera Mechanism		Designed and drawn by:© A	
SIZE		DWG NO		REV	
A3		Moon (assembly)		8.0	
SCALE		1:1		06/07/2022	
				SHEET 1 OF 10	



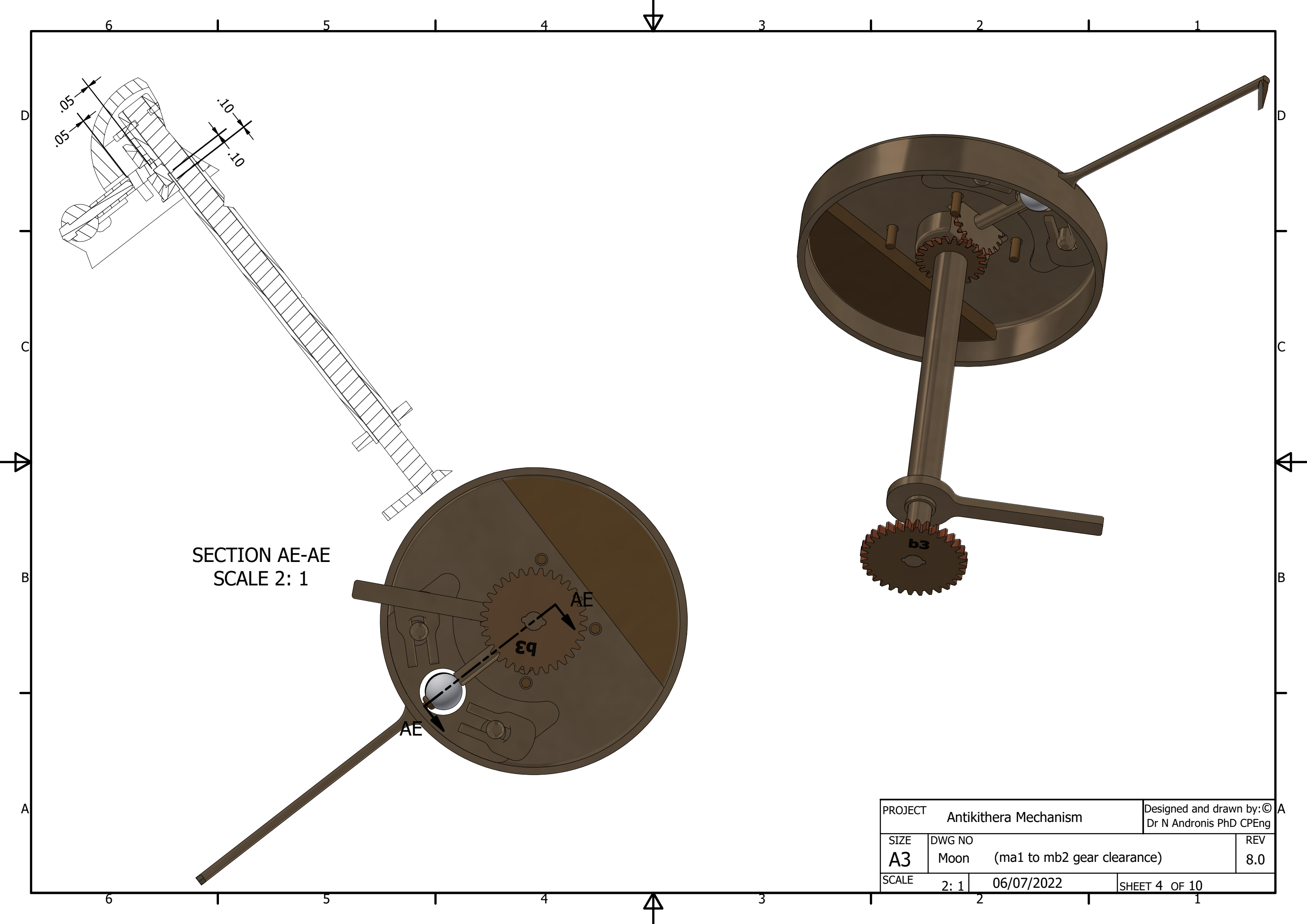
PARTS LIST			
ITEM	QTY	PART NUMBER	MATERIAL
moo1	1	Moon zodiac pointer	Bronze
moo2	1	Moon Pointer	Bronze
moo3	1	Moon Base	Bronze
moo5	1	Moon Axle Bottom	Bronze
moo6	2	Moon Pointer Base Pin	Bronze
moo7	1	Moon Dome	Bronze
moo8	4	Moon Dome pin	Bronze
moo9	1	Moon Counter Weight	Bronze
moo10	1	Moon Axle b0	Bronze
moo11	1	Moon Orb Axle	Bronze
moo12	1	Moon Orb	Bronze
moo13	1	Moon Orb Stop	Bronze
moo14	1	Moon Base Spacer	Bronze
cp-f2	3	CP Fork 2W 4D 6L 7T	Bronze
ma1	1	ma1	Bronze
	22		
b0	1	b0 Gear 20T cut	Bronze
b3	1	b3 Gear 32T	Bronze

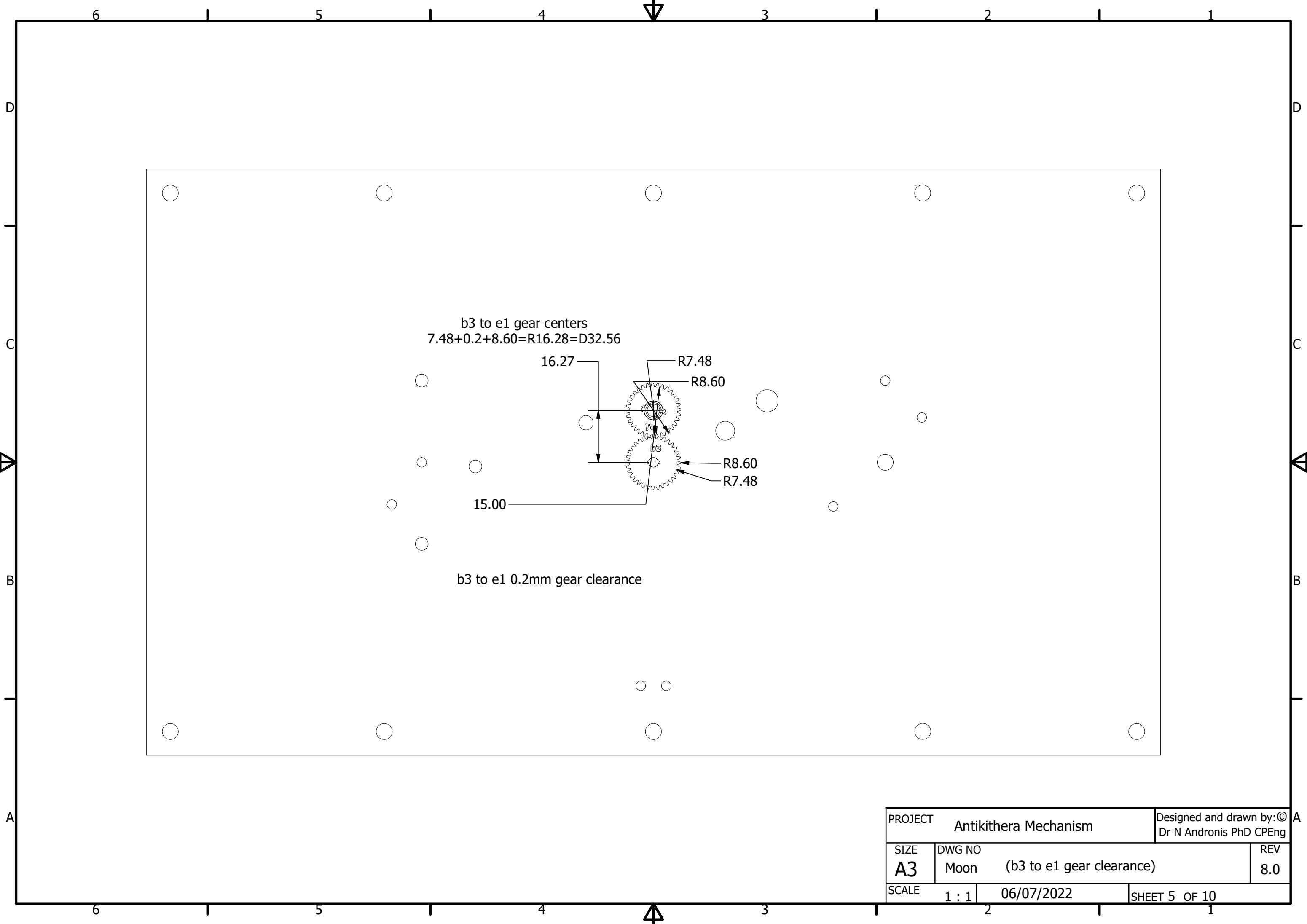
PROJECT		Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng	
SIZE	DWG NO	REV			
A3	Moon (parts list)	8.0			
SCALE	1:1	06/07/2022	SHEET 2 OF 10		



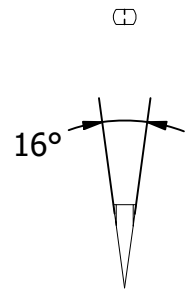
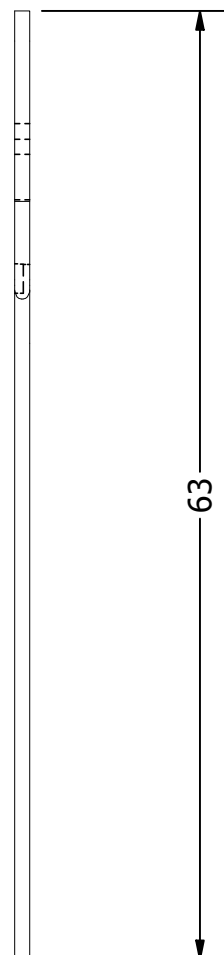
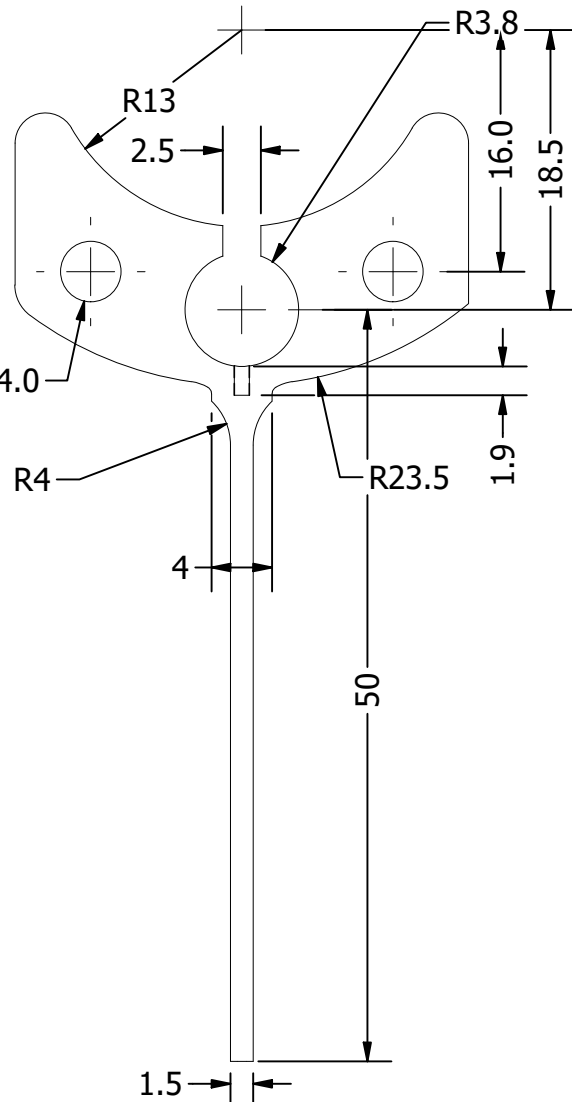
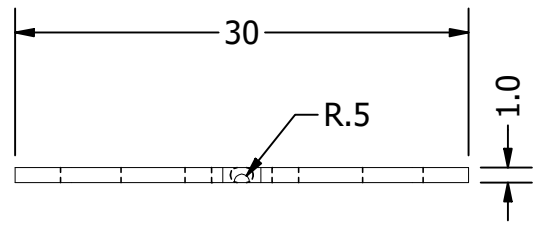
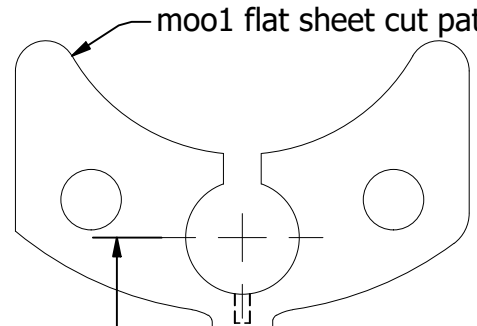
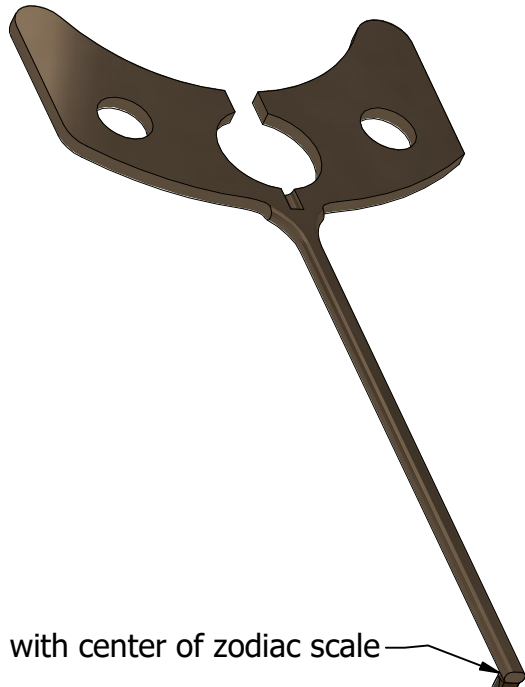
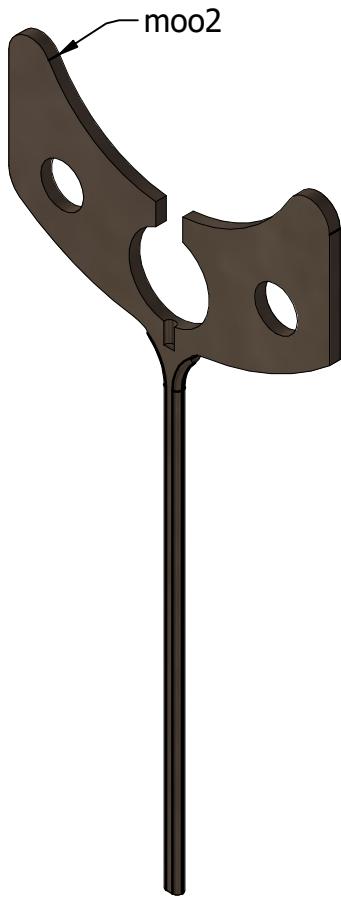
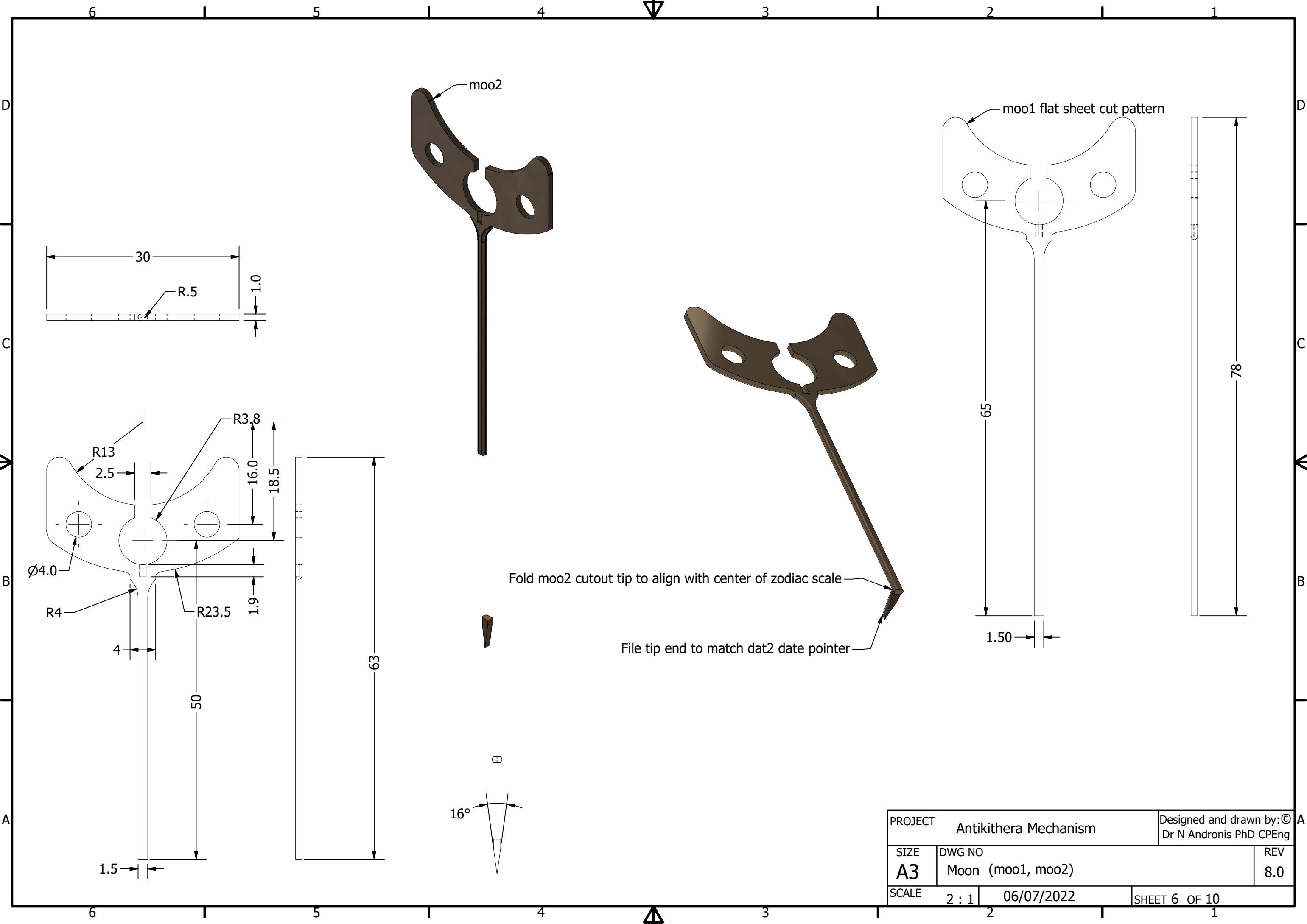
SECTION W-W
SCALE 1:1.1

PROJECT			Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng		A
SIZE	DWG NO				REV		
A3	Moon (b0 to mb3 gear clearance)				8.0		
SCALE	1:1.1	06/07/2022		SHEET 3 OF 10			





PROJECT		Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng	
SIZE	DWG NO			REV	
A3	Moon	(b3 to e1 gear clearance)		8.0	
SCALE	1 : 1	06/07/2022	SHEET 5 OF 10		



Fold moo2 cutout tip to align with center of zodiac scale

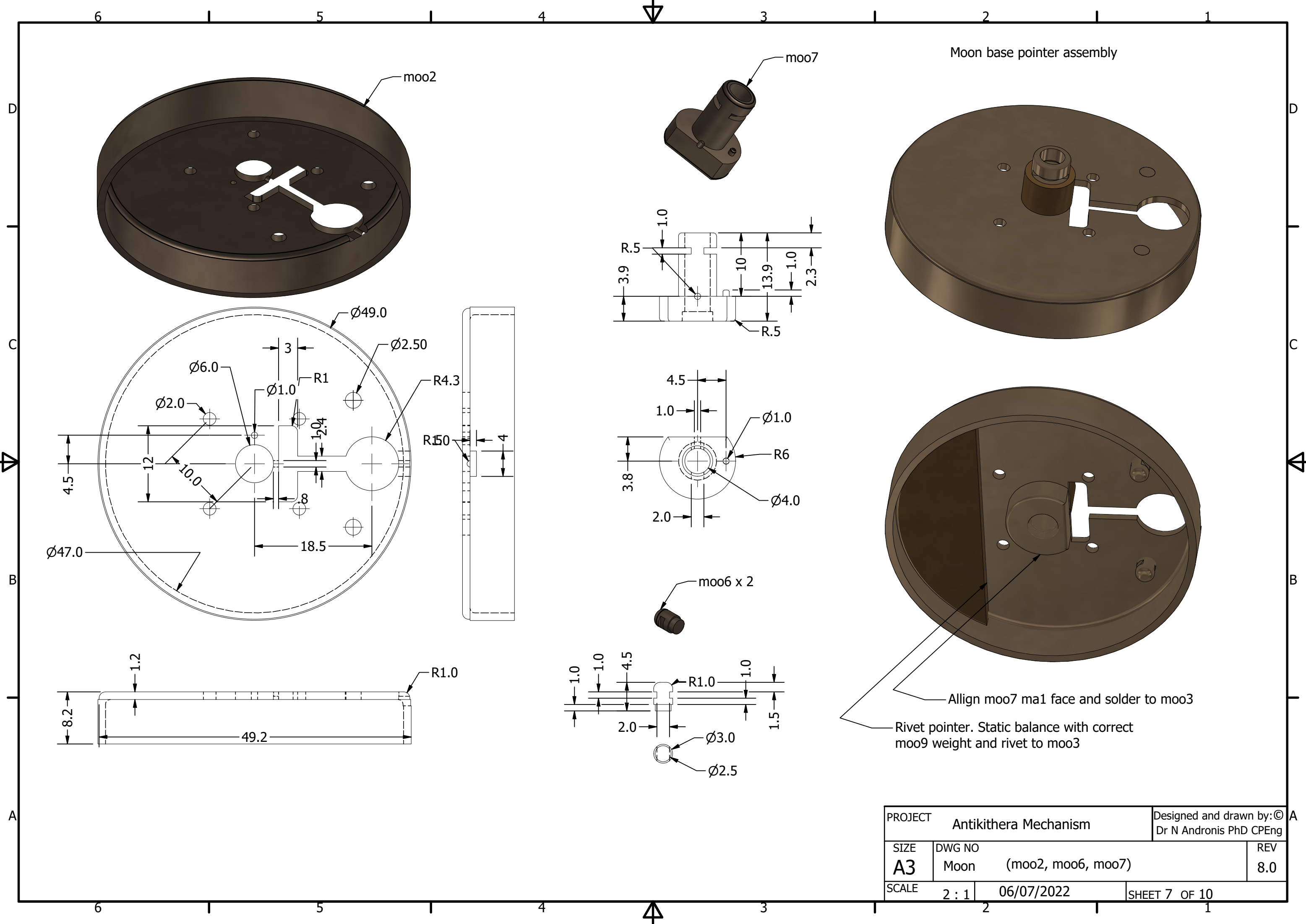
File tip end to match dat2 date pointer

65

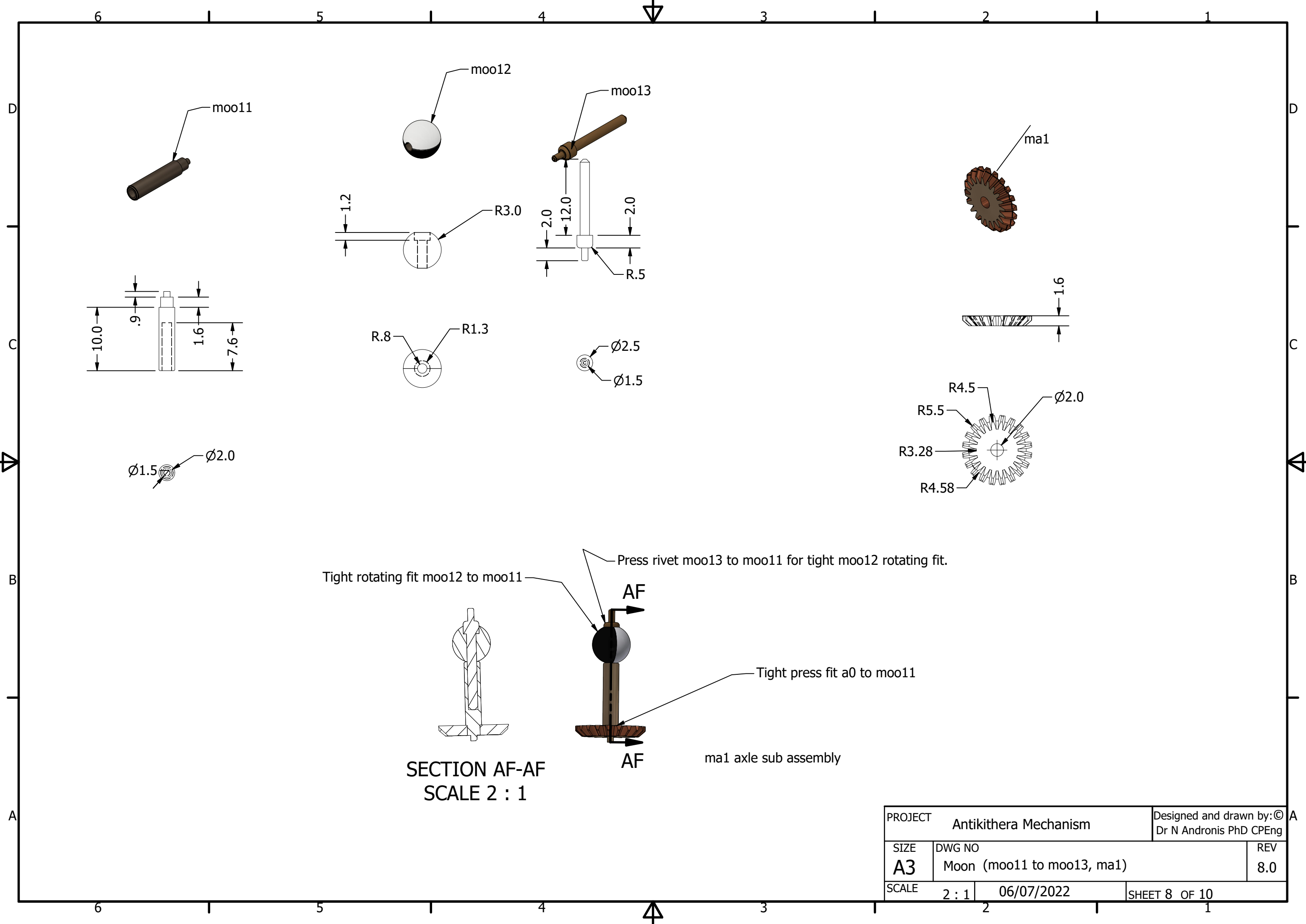
1.50

78

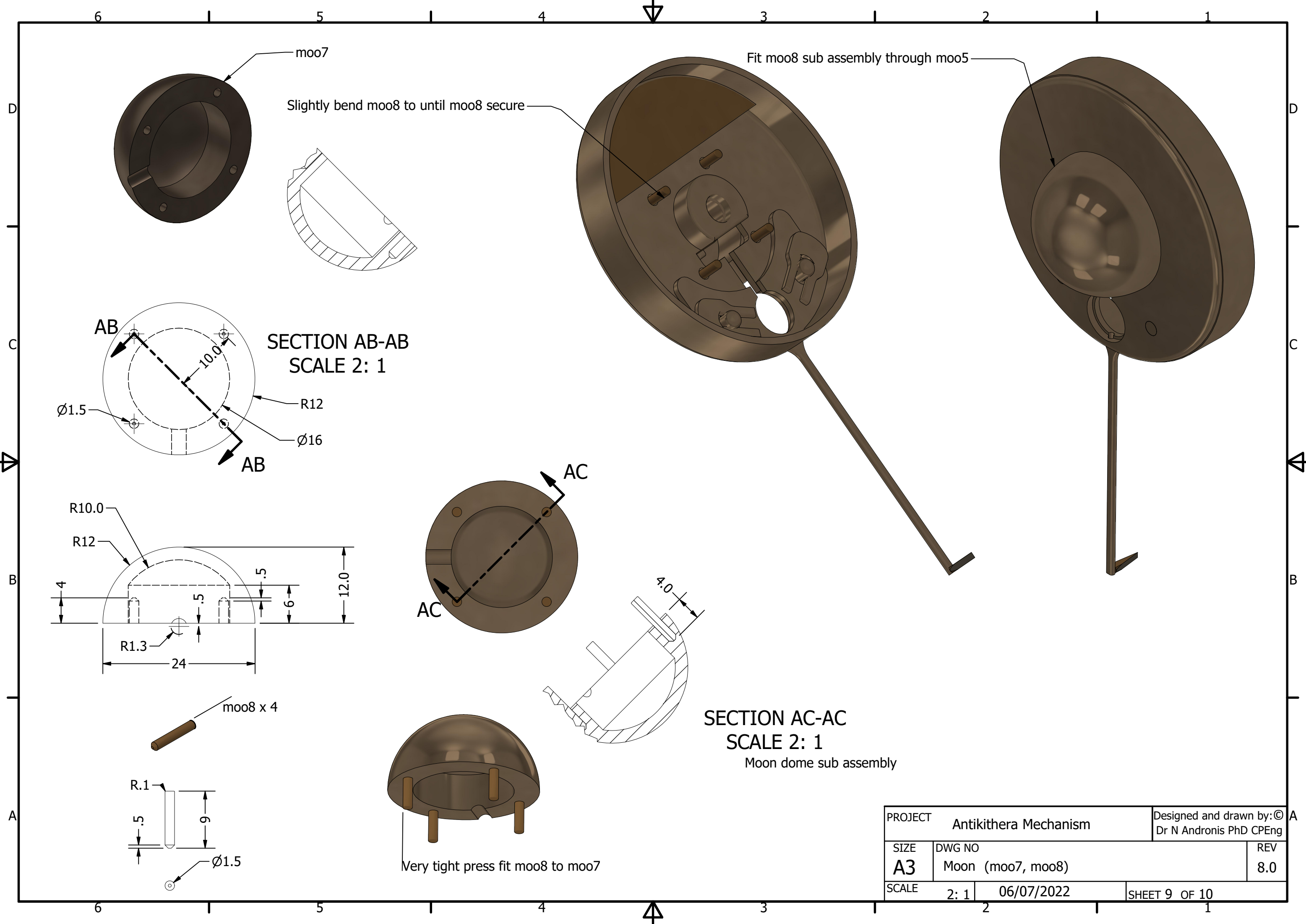
PROJECT		Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng	
SIZE	A3	DWG NO	Moon (moo1, moo2)		REV
SCALE	2 : 1	06/07/2022	SHEET 6 OF 10		8.0



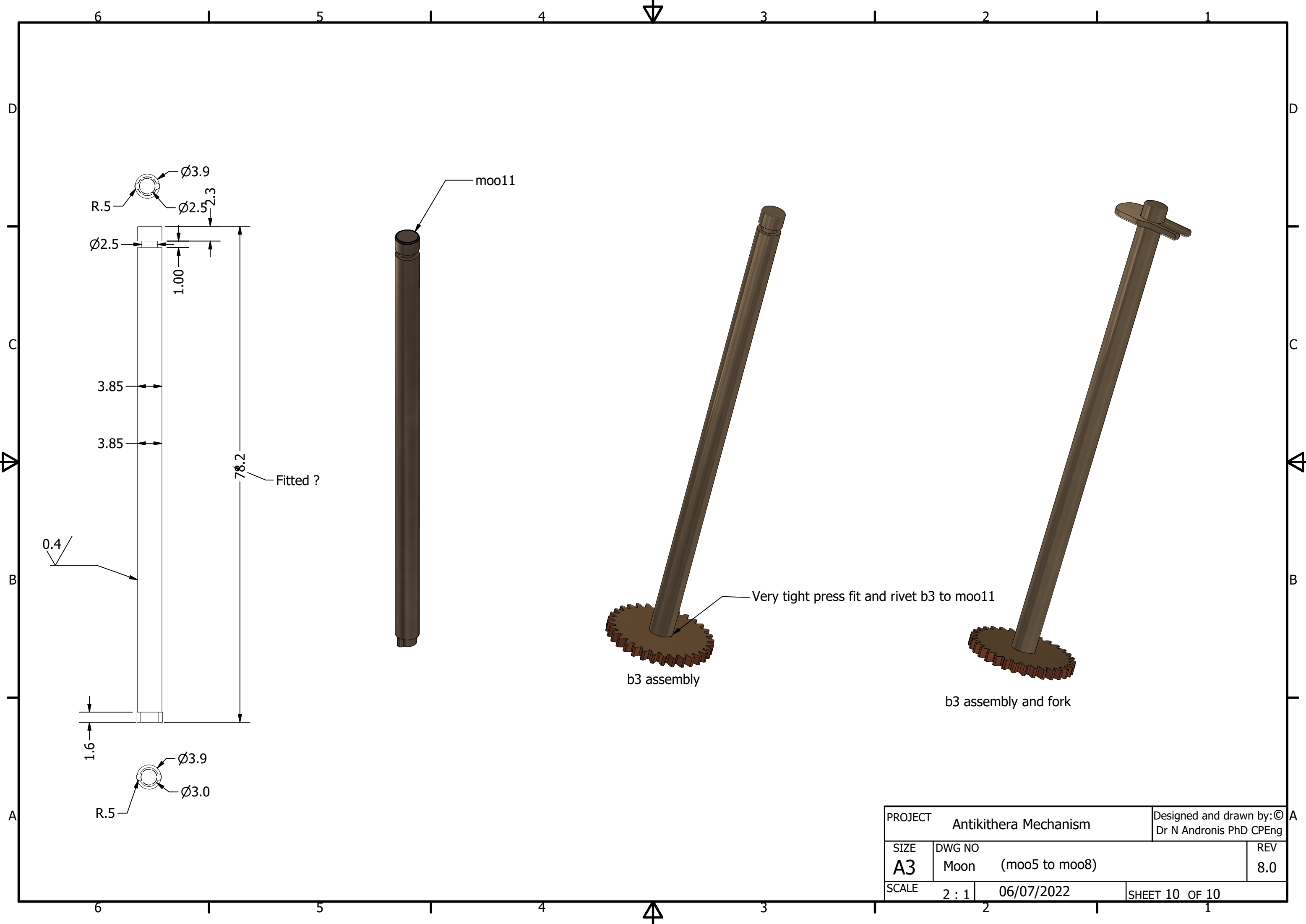
PROJECT		Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng	
SIZE	DWG NO	REV			
A3	Moon	(moo2, moo6, moo7)			8.0
SCALE	2 : 1	06/07/2022	SHEET 7 OF 10		



PROJECT			Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng		A
SIZE	DWG NO				REV		
A3	Moon (moo11 to moo13, ma1)				8.0		
SCALE	2 : 1	06/07/2022		SHEET 8 OF 10			



PROJECT		Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng	
SIZE	DWG NO	REV			
A3	Moon (moo7, moo8)	8.0			
SCALE	2: 1	06/07/2022	SHEET 9 OF 10		



PROJECT		Antikithera Mechanism		Designed and drawn by:© Dr N Andronis PhD CPEng	
SIZE	DWG NO	REV			
A3	Moon	(moo5 to moo8)			8.0
SCALE	2 : 1	06/07/2022		SHEET 10 OF 10	