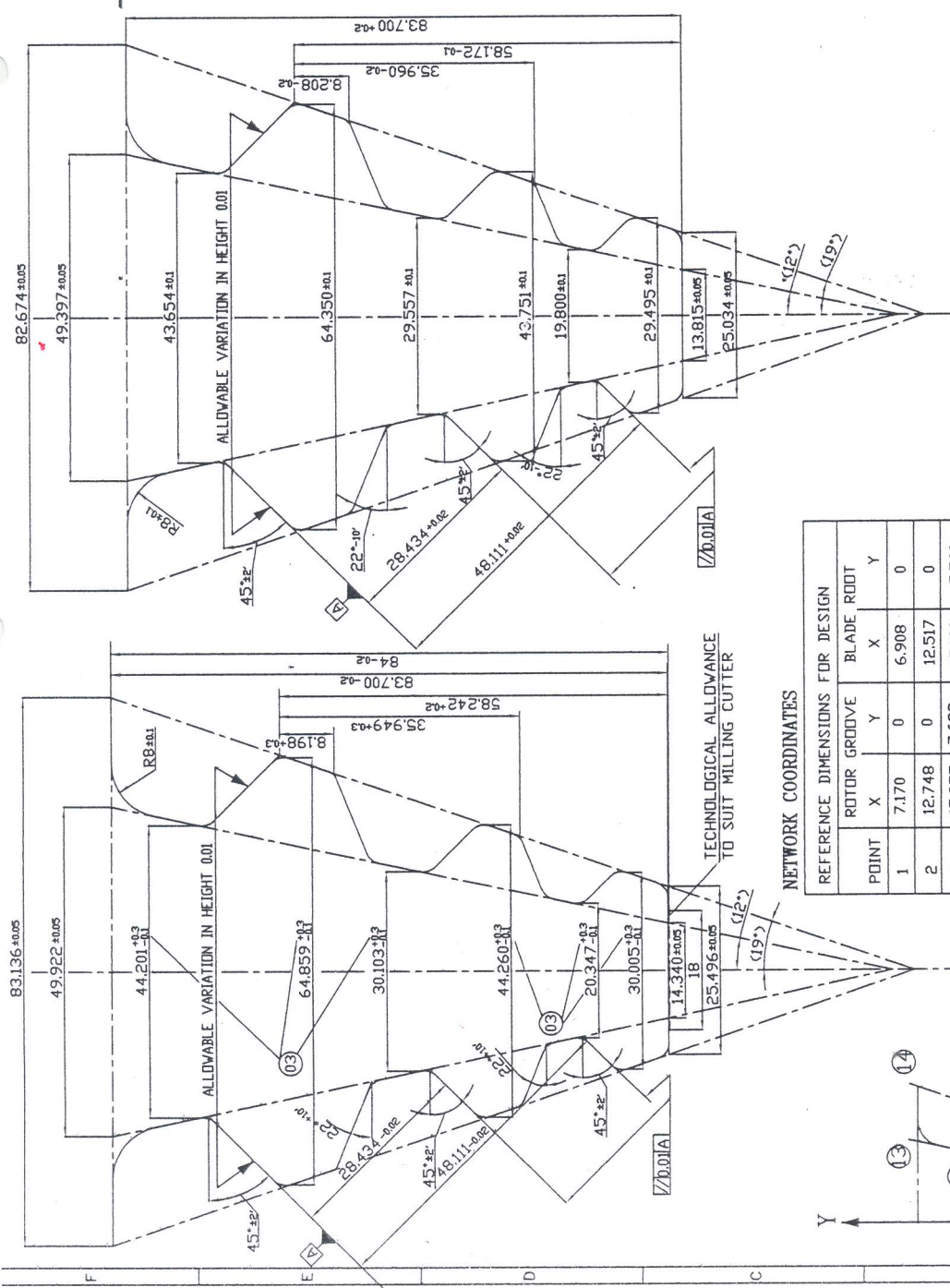




NETWORK COORDINATES

POINT	ROTOR GROOVE		BLADE ROOT	
	X	Y	X	Y
1	7.170	0	6.908	0
2	12.748	0	12.517	0
3	15.375	7.629	15.120	7.560
4	9.946	13.058	9.673	13.008
5	11.108	18.529	10.827	18.440
6	20.424	22.292	20.165	22.213
7	22.503	28.330	22.248	28.261
8	14.824	36.008	14.551	35.959
9	16.664	44.664	16.382	44.575
10	29.979	50.043	29.721	49.964
11	32.802	58.242	32.547	58.172
12	21.873	69.171	21.600	69.120
13	24.961	83.700	24.699	83.700
14	41.568	83.700	41.337	83.700

TECHNICAL REQUIREMENTS:

1. ALL UNDIMENSIONED RADII ARE TO BE R2.5±0.1
2. TOLERANCE FOR NETWORK COORDINATES ±0.01

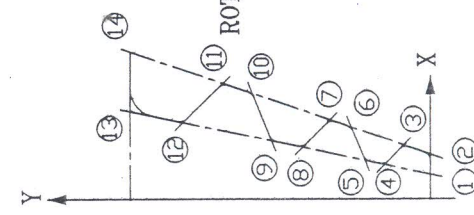
SUPERSEDES OLD DRAWING UNDER THE SAME NUMBER

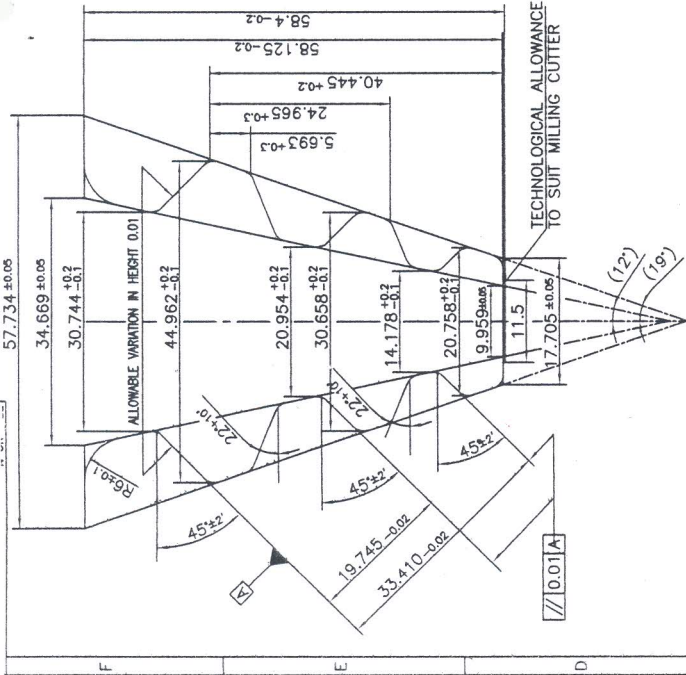
BLADE ROOT

FORM 17

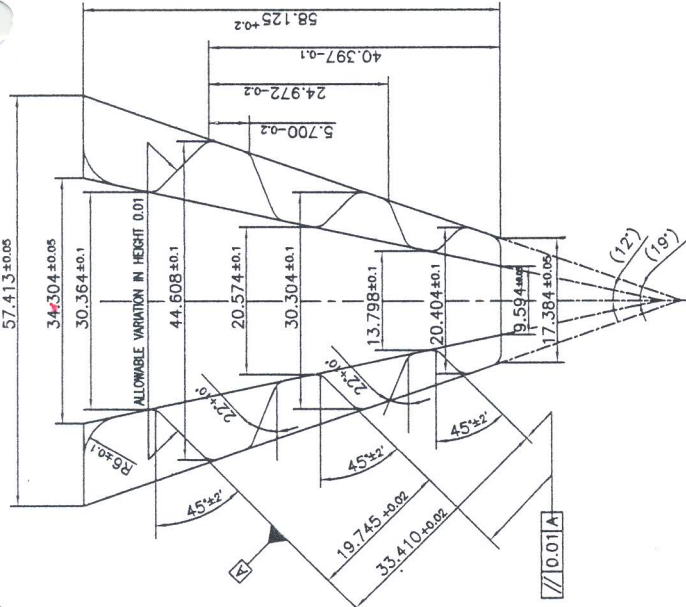
SKETCH NO.2
MATERIAL CODE: TLMW 62808940
(INVENT NO. 20162903)

TITLE: ROOT AND GROOVE PROFILE FOR MOVING BLADE

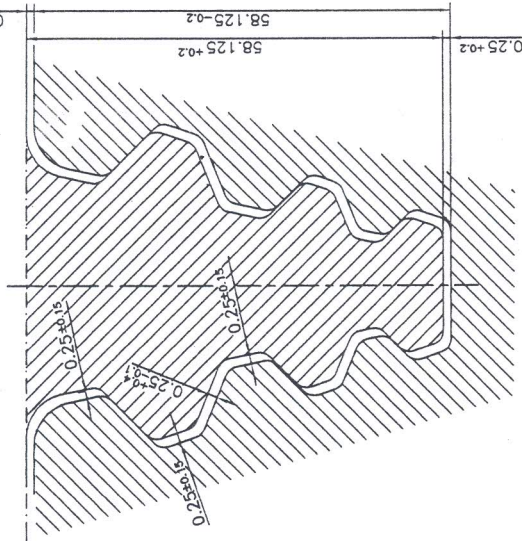




ROTOR GROOVE



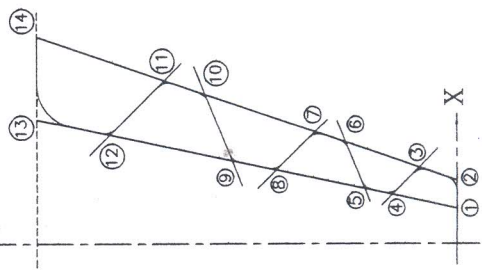
BLADE ROOT



ASSEMBLY

NETWORK COORDINATES

POINTS	ROTOR GROOVE		BLADE ROOT	
	X	Y	X	Y
1	4.979	0	4.797	0
2	8.853	0	8.693	0
3	10.677	5.298	10.500	5.250
4	6.907	9.068	6.717	9.033
5	7.715	12.867	7.518	12.806
6	14.183	15.480	14.004	15.425
7	15.627	19.673	15.450	19.625
8	10.295	25.006	10.105	24.971
9	11.572	31.016	11.377	30.955
10	20.819	34.752	20.639	34.697
11	22.779	40.445	22.602	40.397
12	15.190	48.035	15.000	48.000
13	17.334	58.125	17.152	58.125
14	28.867	58.125	28.706	58.125



TECHNICAL REQUIREMENTS:

1. ALL UNDIMENSIONED RADII ARE TO BE R2 ±0.1
2. TOLERANCE FOR NETWORK COORDINATES ±0.01.

FORM 14

SKETCH NO. 03
MATERIAL CODE: TLMW 62808680 f
TLMW 62808818.
(INDENT NO. 20163613)

TITLE : ROOT AND GROOVE
PROFILE FOR MOVING BLADE