

SURVEY PLOTTED BY _____ DATE _____

ORIGINAL PLAN _____

DESIGNED BY _____

CHECKED BY _____

NOTE BOOK _____

No. _____

	1	2	3	4	5	6	7	8	9	10	11	12						
Δ	23° 04' 08"	6° 21' 07"	58° 44' 53"	14° 17' 43"	42° 41' 04"	62° 10' 07"	14° 07' 23"	28° 07' 13"	9° 52' 01"	31° 22' 15"	29° 29' 42"	63° 59' 44"						
Δ/2	11° 32' 04"	3° 10' 33.5"	29° 22' 26"	7° 08' 51.5"	21° 20' 32"	31° 05' 03"	7° 03' 41.5"	14° 03' 36"	4° 56' 00.5"	15° 41' 07"	14° 44' 51"	31° 59' 52"						
R	660.00'	175.00'	150.00'	200.00'	170.00'	75.00'	130.00'	175.00'	200.00'	145.00'	130.00'	60.00'						
T	134.69'	9.71'	84.43'	25.08'	76.57'	45.21'	16.10'	43.83'	17.26'	40.72'	34.22'	37.49'						
C	263.94'	19.39'	147.15'	49.77'	143.21'	77.44'	31.96'	85.03'	34.40'	78.40'	66.19'	63.59'						
Lc	265.73'	19.40'	153.80'	49.90'	144.82'	81.38'	32.04'	85.89'	34.44'	79.39'	66.92'	67.02'						
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28		
Δ	74° 01' 36"	26° 48' 09"	9° 01' 10"	29° 05' 49"	6° 47' 27"	29° 37' 40"	18° 12' 16"	84° 44' 11"	54° 00' 42"	67° 24' 38"	9° 40' 21"	11° 39' 13"	7° 07' 27"	13° 15' 35"	50° 08' 24"	60° 29' 26"		
Δ/2	37° 00' 48"	13° 40' 45"	4° 30' 36.5"	14° 32' 54"	3° 23' 43.5"	14° 48' 50"	9° 06' 08"	42° 22' 06"	27° 00' 21"	33° 42' 19"	4° 50' 10.5"	5° 49' 36.5"	3° 33' 43.5"	6° 37' 47.5"	25° 04' 12"	30° 14' 43"		
R	45.00'	65.00'	350.00'	125.00'	85.00'	200.00'	200.00'	60.00'	170.00'	60.00'	200.00'	250.00'	250.00'	250.00'	220.00'	228.0'		
T	33.93'	15.49'	27.56'	32.44'	5.04'	52.89'	32.14'	54.73'	86.64'	40.02'	16.92'	25.51'	15.56'	29.06'	102.92'	132.94'		
C	54.18'	30.13'	54.94'	62.80'	10.07'	102.27'	63.28'	80.87'	154.39'	66.59'	33.72'	50.76'	31.07'	57.73'	186.44'	229.69'		
Lc	58.14'	30.41'	55.00'	63.48'	10.07'	103.42'	63.55'	88.74'	160.26'	70.59'	33.76'	50.85'	31.09'	57.86'	192.52'	240.71'		
	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44		
Δ	20° 33' 32"	35° 01' 42"	90° 40' 43"	6° 47' 04"	73° 47' 35"	81° 51' 20"	38° 12' 31"	53° 10' 16"	5° 59' 49"	25° 25' 36"	34° 06' 33"	8° 08' 10"	14° 57' 54"	30° 13' 42"	9° 09' 16"	33° 19' 25"		
Δ/2	10° 16' 46"	17° 30' 51"	45° 20' 21"	3° 23' 32"	36° 53' 47"	40° 55' 40"	19° 06' 15"	26° 35' 08"	2° 59' 54.5"	12° 42' 48"	17° 03' 16"	4° 04' 05"	7° 28' 57"	15° 06' 51"	4° 34' 38"	16° 39' 42"		
R	120.00'	180.00'	80.00'	170.00'	100.00'	85.00'	60.00'	150.00'	1100.00'	300.00'	170.00'	300.00'	200.00'	200.00'	600.00'	120.00'		
T	21.76'	58.80'	80.95'	10.08'	75.07'	73.70'	20.78'	75.07'	57.62'	67.68'	52.15'	21.34'	26.27'	54.02'	48.03'	35.91'		
C	42.83'	108.34'	113.81'	20.12'	120.07'	111.37'	39.37'	134.26'	115.08'	132.04'	99.72'	42.56'	52.09'	104.30'	95.76'	68.81'		
Lc	43.06'	110.05'	126.61'	20.13'	128.79'	121.44'	40.01'	139.20'	115.13'	133.13'	101.20'	42.60'	52.24'	105.52'	95.86'	69.79'		
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
Δ	4° 59' 20"	83° 21' 11"	20° 06' 51"	25° 32' 22"	94° 05' 54"	10° 18' 44"	85° 55' 33"	21° 17' 18"	48° 34' 16"	14° 19' 47"	14° 17' 58"	9° 27' 30"	1° 21' 27"	3° 27' 46"	5° 20' 52"	1° 49' 35"		
Δ/2	2° 29' 40"	41° 40' 35"	10° 03' 25"	12° 46' 11"	47° 02' 57"	5° 09' 22"	42° 57' 46"	10° 38' 39"	24° 17' 08"	7° 09' 53.5"	7° 08' 59"	4° 43' 45"	0° 40' 43.5"	1° 43' 53"	2° 40' 26"	0° 54' 47.5"		
R	1500.00'	95.00'	95.00'	150.00'	72.00'	500.00'	84.00'	200.00'	200.00'	225.00'	200.00'	500.00'	1000.00'	1500.00'	1500.00'	2500.00'		
T	65.35'	84.57'	16.85'	34.00'	77.34'	45.12'	78.23'	37.59.	90.24'	28.28'	25.09'	41.36'	11.85'	45.34'	70.05'	39.85'		
C	130.57'	126.34'	33.18'	66.31'	105.40'	89.87'	114.50'	73.88'	164.51'	56.13'	49.78'	82.45'	23.69'	90.64'	139.95'	79.69'		
Lc	130.61'	138.20'	33.35'	66.86'	118.25'	89.99'	125.97'	74.31'	169.55'	56.27'	49.91'	82.54'	23.69'	90.65'	140.00'	79.69'		
	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76		
Δ	19° 23' 20'	50° 15' 20"	50° 52' 32"	16° 23' 16"	1° 00' 11"	1° 20' 16"	10° 54' 24"	13° 47' 57"	0° 28' 17"	8° 43' 58"	4° 28' 02"	3° 21' 48"	2° 38' 59"	2° 50' 49"	66° 11' 51"	7° 24' 08"		
Δ/2	9° 41' 40"	25° 07' 40"	25° 26' 16"	8° 11' 38"	0° 30' 05.5"	0° 40' 08"	5° 27' 12"	6° 53' 58.5"	0° 14' 08.5"	4° 21' 59"	2° 14' 01"	1° 40' 54"	1° 19' 29.5"	1° 25' 24.5"	33° 05' 55"	3° 42' 04"		
R	300.00'	150.00'	130.00'	300.00'	2500.00'	2500.00'	300.00'	350.00'	2500.00'	400.00'	2500.00'	2500.00'	2500.00'	2500.00'	95.00'	200.00'		
T	51.40'	70.35'	87.91'	51.35'	21.88'	29.19'	28.64'	42.35'	10.28'	30.54'	97.51'	73.40'	52.82'	62.13'	61.93'	12.94'		
C	101.04'	127.39'	111.68'	85.51'	43.76'	58.38'	57.02'	84.09'	20.57'	60.91'	194.88'	146.73'	115.61'	124.21'	103.76'	25.82'		
Lc	101.52'	131.57'	115.43'	85.81'	43.76'	58.38'	57.11'	84.29'	20.57'	60.97'	194.92'	146.75'	115.62'	124.23'	109.76	25.84'		
	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92		
Δ	31° 08' 29"	13° 03' 09"	9° 18' 13"	16° 22' 41"	10° 45' 39"	25° 59' 04"	64° 00' 00"	25° 53' 02"	35° 05' 00"	95° 50' 54"	22° 48' 13"	73° 33' 42"	3° 13' 02"	4° 49' 44"	2° 45' 47"	6° 41' 21"		
Δ/2	15° 34' 14"	6° 31' 34.5"	4° 39' 06.5"	8° 11' 20.5"	5° 22' 49.5"	12° 59' 32"	32° 00' 00"	12° 56' 31"	17° 32' 30"	47° 55' 27"	11° 24' 06"	36° 46' 51"	1° 36' 31"	2° 24' 52"	1° 22' 53.5"	3° 20' 40.5"		
R	80.00'	500.00'	500.00'	600.00'	500.00'	80.00'	60.00'	120.00'	130.00'	60.00'	150.00'	115.00'	300.00'	1000.00'	1000.00'	500.00'		
T	22.29'	57.20'	40.68'	86.34'	47.09'	18.46'	37.49'	27.58'	41.09'	66.46'	30.25'	85.97'	8.42'	42.16'	24.12'	29.22'		
C	42.95'	113.66'	81.10'	170.34'	93.77'	35.97'	63.59'	53.75'	78.36'	89.07'	59.31'	137.71'	16.84'	84.25'	48.22'	58.34'		
Lc	43.48'	113.90'	81.19'	171.51'	93.91'	36.28'	67.02'	54.21'	79.60'	100.37'	59.70'	147.65'	16.85'	84.28'	48.22'	58.38'		
	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108		
Δ	25° 14' 00"	72° 04' 15"	4° 01' 33"	12° 41' 21"	10° 35' 59"	2° 52' 22"	10° 27' 10"	46° 24' 59"	69° 40' 41"	61° 22' 25"	9° 48' 05"	43° 53' 25"	72° 21' 15"	0° 50' 17"	1° 14' 40"	34° 52' 38"		
Δ/2	12° 37' 00"	36° 02' 07"	2° 30' 46.5"	6° 20' 40.5"	5° 17' 59.5"	1° 26' 11"	5° 13' 35"	23° 12' 29"	34° 50' 20"	30° 41' 27"	4° 54' 02.5"	21° 56' 42"	36° 10' 37"	0° 25' 08.5"	0° 37' 20"	17° 26' 19"		
R	145.00'	95.00'	1000.00'	500.00'	300.00'	300.00'	500.00'	45.00'	60.00'	115.00'	510.00'	100.00'	50.00'	1000.00'	2500.00'	215.00'		
T	32.46'	69.11'	35.15'	55.59'	27.83'	7.52'	45.74'	19.29'	41.76'	68.26'	43.73'	40.29'	36.56'	7.31'	54.30'	67.54'		
C	63.34'	117.77'	70.25'	110.51'	55.42													