



SCALE 1" : 660'

JOINT SURVEY ON 28-07-2012

MAHAZAR READINGS

Slno	Reference/ M.L. Corner Points	Total Station Readings		GPS Co-ordinates- WGS 84	
		X	Y	LATITUDE	LONGITUDE
1	LBC-1	9797.112	10870.127	14° 13' 44.1"	76° 12' 29.1"
2	LBC-2	9741.503	11018.406	14° 13' 46.7"	76° 12' 24.5"
3	LBC-3	9964.133	12036.639	14° 14' 17.2"	76° 12' 09.7"
4	LBC-4	8995.327	11988.330	14° 13' 56.5"	76° 11' 45.1"
5	LBC-5A	9020.959	11521.927	14° 13' 45.1"	76° 11' 55.4"
6	LBC-6A	9485.098	11554.497	14° 13' 55.3"	76° 12' 06.9"
7	LBC-7A	9649.576	11781.785	14° 14' 04.4"	76° 12' 06.5"
8	LBC-8	9855.659	11718.066	14° 14' 06.9"	76° 12' 13.2"
9	LBC-8A	9856.501	11721.854	14° 14' 07.0"	76° 12' 13.2"
10	LBC-9	9713.289	11077.579	14° 13' 47.6"	76° 12' 22.6"
11	LBC-10	9038.038	11047.926	14° 13' 33.3"	76° 12' 05.5"
12	LBC-11	9072.511	10473.866	14° 13' 19.4"	76° 12' 18.3"
13	LBC-12	8864.921	10562.075	14° 13' 17.4"	76° 12' 11.0"
14	LBC-13	8906.771	9624.106	14° 12' 54.3"	76° 12' 31.3"
15	LBC-14	9973.364	9680.472	14° 13' 17.1"	76° 12' 58.3"
16	LBC-15	9773.484	10494.009	14° 13' 33.9"	76° 12' 36.2"
17	LBC-16	9652.222	10728.131	14° 13' 37.5"	76° 12' 28.3"

DGPS Readings Taken by Trimble-R6 & R3 Models

Map Datum : WGS-84

Date of Survey : 11 to 13 JULY 2012 & 22 SEPT 2014

Slno	Latitude	Longitude	Nothing	Eastings	Descriptions
1	14° 13' 56.02310"	76° 12' 05.84337"	1573144.145	629641.263	Base-Station
2	14° 13' 05.33351"	76° 12' 44.02005"	1572192.507	630793.630	BenchMark
3	14° 13' 43.99885"	76° 12' 29.13949"	1573378.281	630341.431	LBC-1
4	14° 13' 46.68151"	76° 12' 24.63086"	1573460.012	630205.866	LBC-2
5	14° 14' 17.23123"	76° 12' 09.54365"	1574396.389	629748.807	LBC-3
6	14° 13' 56.56648"	76° 11' 45.08233"	1573157.647	629018.904	LBC-4
7	14° 13' 45.12536"	76° 11' 55.35157"	1573407.666	629328.516	LBC-5A
8	14° 13' 55.27356"	76° 12' 06.87702"	1573121.273	629672.363	LBC-6A
9	14° 14' 04.39319"	76° 12' 06.52001"	1574001.441	629660.217	LBC-7A
10	14° 14' 07.00706"	76° 12' 13.18607"	1574182.790	629859.602	LBC-8A
11	14° 13' 47.63033"	76° 12' 22.67433"	1573488.863	630147.071	LBC-9
12	14° 13' 33.32947"	76° 12' 05.54733"	1573146.783	629653.985	LBC-10
13	14° 13' 19.31520"	76° 12' 18.25666"	1572118.127	630019.157	LBC-11
14	14° 13' 17.41133"	76° 12' 10.98864"	1572158.501	629801.605	LBC-12
15	14° 12' 54.22282"	76° 12' 31.38047"	1571849.138	630416.530	LBC-13
16	14° 13' 17.09773"	76° 12' 58.27960"	1573562.218	631219.173	LBC-14
17	14° 13' 33.89075"	76° 12' 36.25291"	1573168.790	630556.257	LBC-15
18	14° 13' 37.45712"	76° 12' 28.25619"	1573177.133	630315.998	LBC-16
19	14° 13' 48.24789"	76° 12' 49.25627"	1573311.976	630943.721	VB 1
20	14° 13' 49.95771"	76° 12' 49.33525"	1573564.527	630945.814	VB 2
21	14° 13' 48.09328"	76° 12' 36.38390"	1573505.219	630579.918	VB 3
22	14° 13' 42.97892"	76° 12' 36.87000"	1573448.143	630573.304	VB 4
23	14° 13' 41.15817"	76° 12' 44.48685"	1573293.382	630801.898	VB 5

PLATE No: 1d

DEPUTY DIRECTOR (C/E)
Department of Mines & Geology
CHITRADURGA

DEPUTY DIRECTOR
Department of Mines & Geology
CHITRADURGA

SRIPAD RAJAR
B.V.R. ACHAR
QUALIFIED PERSON
PATTABARAJA T.
QUALIFIED PERSON

DGPS VECTORISED CADASTRAL PLAN

M/s. SESA STERILITE LIMITED

ML NO: 2677 (Old ML No.2236)

SCALE :- 1: 7920

Extent as per CEC (2nd Mahazar Dt:28.12.2012) 160.59 Ha

Village :- Megalahalli, B.Nagathihalli, Medakeripura

District :- Chitradurga

State :- Karnataka

Prepared by:-

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NOTE :- DGPS Readings taken on the M.L. Corners
fixed by CEC joint team from 07.06.2012 to 12.06.2012.
& 28.07.2012

Surveyed By	Checked By
C.M. Johnson	Kalliprakash KB
Chitradurga Geo LTM	Chitradurga Geo LTM

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