

(38)

43 Malka cheruvu



Code	Latitude	Longitude	Dist
P 1	17°24'51.827"N	78°23'15.722"E	60.560
P 2	17°24'51.876"N	78°23'17.854"E	34.932
P 3	17°24'51.536"N	78°23'18.258"E	82.215
P 4	17°24'56.317"N	78°23'18.801"E	66.155
P 5	17°24'58.387"N	78°23'18.758"E	66.100
P 6	17°24'59.634"N	78°23'20.242"E	56.628
P 7	17°25'0.359"N	78°23'20.922"E	29.995
P 8	17°25'1.177"N	78°23'21.428"E	43.886
P 9	17°25'2.824"N	78°23'20.771"E	60.980
P 10	17°25'4.977"N	78°23'19.857"E	62.930
P 11	17°25'8.757"N	78°23'17.578"E	65.504
P 12	17°25'8.424"N	78°23'18.266"E	41.381
P 13	17°25'8.794"N	78°23'18.855"E	19.892
P 14	17°25'7.158"N	78°23'15.338"E	19.954
P 15	17°25'7.536"N	78°23'14.824"E	19.146
P 16	17°25'7.897"N	78°23'14.265"E	19.602
P 17	17°25'8.346"N	78°23'13.747"E	20.854
P 18	17°25'8.776"N	78°23'13.176"E	21.322
P 19	17°25'9.185"N	78°23'12.638"E	20.268
P 20	17°25'9.577"N	78°23'12.154"E	19.208
P 21	17°25'9.186"N	78°23'11.535"E	28.701
P 22	17°25'9.558"N	78°23'10.867"E	18.231
P 23	17°25'9.938"N	78°23'10.242"E	19.445
P 24	17°25'11.377"N	78°23'9.775"E	21.535
P 25	17°25'11.756"N	78°23'9.236"E	19.030
P 26	17°25'12.151"N	78°23'8.757"E	18.778
P 27	17°25'16.288"N	78°23'7.532"E	71.004
P 28	17°25'16.677"N	78°23'6.835"E	42.173
P 29	17°25'16.054"N	78°23'6.421"E	33.031
P 30	17°25'16.876"N	78°23'6.025"E	31.159
P 31	17°25'18.933"N	78°23'5.644"E	30.519
P 32	17°25'19.377"N	78°23'5.248"E	30.144
P 33	17°25'18.427"N	78°23'4.824"E	28.228
P 34	17°25'13.436"N	78°23'4.542"E	32.476
P 35	17°25'7.814"N	78°23'4.171"E	33.329
P 36	17°25'6.687"N	78°23'3.811"E	28.847
P 37	17°25'6.664"N	78°23'3.437"E	31.055
P 38	17°24'59.202"N	78°23'2.827"E	44.809
P 39	17°24'58.547"N	78°23'2.397"E	36.933
P 40	17°24'56.177"N	78°23'2.719"E	69.332
P 41	17°24'55.897"N	78°23'1.682"E	82.891
P 42	17°24'55.687"N	78°23'0.842"E	21.754
P 43	17°24'55.239"N	78°23'0.287"E	28.359
P 44	17°24'54.866"N	78°23'0.405"E	38.130
P 45	17°24'53.897"N	78°23'0.282"E	52.811
P 46	17°24'53.478"N	78°23'0.744"E	21.095
P 47	17°24'52.844"N	78°23'0.930"E	47.891
P 48	17°24'53.947"N	78°23'1.161"E	38.790
P 49	17°24'53.373"N	78°23'1.617"E	57.028
P 50	17°24'52.087"N	78°23'1.823"E	17.344
P 51	17°24'51.784"N	78°23'1.104"E	19.866
P 52	17°24'51.699"N	78°23'15.842"E	21.802

LEGEND	
FULL TANK LEVEL (FTL)	—————
EXISTING FTL PILLAR	⊠
TOE LINE	—————
GPS CONTROL PONITS	⊠
BUND TOP	AAAAAAAAA
BT ROAD	TTTTTTTTT
CART TRACK	—————
ROCK / BOULDERS	⊠
CHURCH / TEMPLE / MOSQUE	⊠
TOMB / CHHATRI / GRAVES	⊠
BORE WELL POINT	⊠
ELECTRICAL POLE	⊠
TRANSFORMER	⊠
HT-TOWER	⊠
WATER SUMP	⊠
WELL	⊠
BUILDINGS	⊠
COMPOUND WALL	⊠
INLET or OUTLET	⊠
TREE	⊠
CULVERT	⊠
DRAIN or STREAM	⊠
FENCING	⊠
RAILWAY TRACK	⊠
VILLAGE BOUNDARY	⊠

NOTES:
 1. ALL LEVELS ARE IN METRES.
 2. DO NOT SCALE THE DRAWING.

LEGEND :	
FULL TANK LEVEL (FTL)	—————
EXISTING FTL PILLAR	⊠
TOE LINE	—————
GPS CONTROL PONITS	⊠
BUND TOP	AAAAAAAAA
BT ROAD	TTTTTTTTT
CART TRACK	—————
ROCK / BOULDERS	⊠
CHURCH / TEMPLE / MOSQUE	⊠
TOMB / CHHATRI / GRAVES	⊠
BORE WELL POINT	⊠
ELECTRICAL POLE	⊠
TRANSFORMER	⊠
HT-TOWER	⊠
WATER SUMP	⊠
WELL	⊠
BUILDINGS	⊠
COMPOUND WALL	⊠
INLET or OUTLET	⊠
TREE	⊠
CULVERT	⊠
DRAIN or STREAM	⊠
FENCING	⊠
RAILWAY TRACK	⊠
VILLAGE BOUNDARY	⊠

LAKE DETAILS:	
1. WATER SPREAD AREA	: 40.740 Acres
2. AREA COVERED UNDER SURVEY	: 46.36 Acres 51.30 Acres
3. WATER LEVEL	: +099.600 m
4. FULL TANK LEVEL (FTL)	: +100.000 m (Assumed On top of the Weir)
5. FULL TANK LEVEL PERIMETER	: 1937.000 m
6. BUND LENGTH	: 403.000 m
7. DATE OF SURVEY	: 25/07/2013

01	Draft Copy		
Revn.	Description	Date	Signature

Client :  **GREATER HYDERABAD MUNICIPAL CORPORATION**

Project : **SURVEY OF LAKES IN GHMC AREA**

Title : **PLAN OF MALKA CHERUVU (ID-3707) RAIDURG, SERILINGAMPALLY MANDAL**

Consultants :		Scale	1:4300
	aarvee associates architects engineers & consultants pvt.ltd. Banula Residency, Sri Nagar Colony Main Rd., Hyderabad-50, India. Tel: +91-40-23737633, Fax: +91-40-93736277 e-mail: lingg@aarvee.net, web:www.aarvee.net	Prepared	K.Yesuraju
		Drawn	Apparao
		Checked	M.Jagadeesh
		Approved	Ch. Lingaiah

DRRAFT

Sluice
HILL
WEIR
SRILAXMAN BHAG
PLOT
OPEN AREA
HILL
OPEN AREA
OPEN AREA
OPEN AREA

Ex. Executive Engineer
 Ex. Executive Engineer I & CAD,
 S.D.No: North Tanks Division,
 Budha Bhavan, Sec'bad-03.

Y. Rao
 EXECUTIVE ENGINEER
 NORTH TANKS DIVISION
 HYDERABAD.

Dept FTL Area : 51.30Acres.

12/13