

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL  
SOUTHERN ZONE AT CHENNAI**

Original Application No. 03 of 2021

Suo Motu based on the News item In the Hindu Newspaper,  
edition dated 06.12.2020, under the caption  
"Lake encroachment in full swing at Mazid Banda

....Applicant

--Vs--

MoEF & CC & Ors

...Respondents

**REPORT OF THE 6<sup>TH</sup> RESPONDENT (HMDA)**

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**Place:** Hyderabad

**Date:**

**BEFORE THE NATIONAL GREEN TRIBUNAL**  
**SOUTHERN ZONE, CHENNAI**

**IN**

**Original Application No. 03 of 2021(SZ)**

**IN THE MATTER OF**

Tribunal on its own motion-SUO MOTU Based on The  
 News item in The Hindu Newspaper, Edition Dated:  
 06.12.2020, "Lake Encroachment in full swing at  
 Mazid Banda".

..... Applicant

Verses

1) Union of India, Rep by its Secretary  
 and 7 Others

..... Respondents

**Report of Lake Protection committee Cell, HMDA in OA.No.03/2021**

It is to submit that the Hon'ble NGT in O.A. 03/2021 (SZ) has directed the  
 Lake Protection Committee , HMDA to furnish details of Draft Notification of  
 Lake Mazid Banda lake, ID No.3752 located in Kondapur Village , serlingampally  
 Mandal, Ranga Reddy District of Telangana state.

In Compliance to the Hon'ble NGT order the copy of Preliminary  
 Notification (Dt:23/07/2014) along with the FTL Map certified by the Irrigation  
 Department and Cadastral Maps are herewith submitted.

*OKrishna Rao*  
 26/05/22

Executive Engineer  
 Lake Protection Committee  
 HMDA, Hyderabad

X ph - 34 Lakes



# HYDERABAD METROPOLITAN DEVELOPMENT AUTHORITY

Lake Protection Committee  
Block-A, HMDA Complex, Tarnaka, Secunderabad – 500007.

☎ Off: 040-27003313  
Fax: 040-27001880

No.1404/HMDA/EE L&P/2013-14/10

Dt: .07.2014.

## NOTIFICATION OF FULL TANK LEVEL BOUNDARIES AND BUFFER ZONES OF LAKES/WATER BODIES IN HYDERABAD METROPOLITAN REGION

The Hyderabad Metropolitan Development Authority is constituted under the provisions of HMDA Act, 2008 for the purpose of planning, co-ordination, supervising, promoting and securing the planned development of the Hyderabad Metropolitan Region.

The Hyderabad Metropolitan Region has large number of lakes and water bodies which are of critical importance to the Hyderabad Metropolitan Region for many reasons, including some as mentioned below:

- Recharging of ground water to meet various uses.
- To serve as lung spaces for the large urban population.
- For maintaining ecological balance.
- Maintain the unique character of lake eco system of the Region.
- For developing the foreshore areas as recreational zones.

In order to ensure preservation and protection of lakes and water bodies in HMDA area, the Government of Andhra Pradesh constituted a Lake Protection Committee (LPC) vide GOMs.No.157 MA&UD (I<sub>1</sub>) Department Dt.06-04-2010.

The functions of the Lake Protection Committee (LPC) include listing of lakes in HMDA area, FTL demarcation, protection of FTL areas from encroachment, taking up wide publicity and awareness campaign for protection of the lakes etc.

Accordingly, the Lake Protection Committee has taken up the identification and listing of lakes/water bodies in the HMDA area, involving the field staff of Revenue Department, Irrigation Department and the local bodies.

Lake maps are being prepared showing Full Tank Level (FTL) boundaries, showing Lat-long co-ordinates and buffer zones all around the lakes, and subsequently superimposed with Revenue survey numbers of the relevant part of village map.

**RESTRICTION OF BUILDING ACTIVITY IN THE VICINITY OF WATER BODIES.**  
(As per Building Rules issued vide G.O. 168 MA&UD (M) Dept., dt.07.04.2012.)

- (i) No building / development activity shall be allowed in the bed of water bodies like river or nala and in the Full Tank Level (FTL) of any lake, pond, Cheruvu or kunta / shikam lands.
- Unless and otherwise stated, the area and the Full Tank Level (FTL) of a Lake / Kunta shall be reckoned as measured and as certified by the Irrigation Department and Revenue Department.
- (ii) The above water bodies and courses shall be maintained as Recreational/Green Buffer Zone and no building activity shall be carried out within:
- (1) 100m from the boundary of the river outside the Municipal Corporation / Municipality / Nagara Panchayat limits and 50m within the Municipal Corporation / Municipality / Nagara Panchayat limits. The boundary of the river shall be as fixed and certified by the Irrigation Department and Revenue Department.
  - (2) 30m from the FTL boundary of Lakes/ Tanks / Kuntas of area 10Ha and above.
  - (3) 9m from the FTL boundary of Lakes / Tanks / Kuntas of area less than 10Ha / shikam lands.
  - (4) 9m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width more than 10m.
  - (5) 2m from the defined boundary of Canal, Vagu, Nala, Storm Water Drain of width up to 10m.

After verification and certification by the Irrigation Department, <sup>34</sup> 35 lake maps with FTL boundaries and buffer zones duly showing Revenue Survey Numbers are hereby notified U/s, 11, 13, & 54 of HMDA Act 2008 for filing objections and suggestions on the FTL boundary maps of the lakes as per the list enclosed by 5:00 PM on 30-08-2014 at the following address:

**Metropolitan Commissioner**  
HMDA, & Chairman,  
Lake Protection Committee,  
Block - A, HMDA Complex,  
Tarnaka, Hyderabad - 500007

**Member Environment**  
HMDA, & Convener,  
Lake Protection Committee,  
Buddha Purnima Building,  
# 6-1-2/1, Tank Bund Road,  
HussainSagar,  
Hyderabad- 500063

Or alternatively be mailed to the following address.

[me@hmda.gov.in](mailto:me@hmda.gov.in) (OR) [director\\_lpc@hmda.gov.in](mailto:director_lpc@hmda.gov.in)

After examining the objections and suggestions received if any on the FTL boundary and buffer zone of lakes notified, the final notification will be issued.

The notification is available on website of HMDA ([www.hmda.gov.in](http://www.hmda.gov.in))

~~Metropolitan Commissioner, HMDA  
&  
Chairman, Lake Protection Committee~~

*Handwritten notes:*  
HMDA on  
24/7/14  
22/7



**HYDERABAD METROPOLITAN DEVELOPMENT AUTHORITY**  
 Buddha Purnima Building, # 6-1-2/1, Tank Bund Road, Hussain Sagar,  
 LIC Division – Post, Hyderabad – 500063

☎ Off: 040-23220881  
 Fax: 040-23220880

Lr.No. 613/LPC Cell/HMDA/2013

Date: -07-2014

To	To,	To,
The District Collector,	The District Collector,	The District Collector,
Ranga Reddy,	Hyderabad Dist.,	Medak Dist.,
Lakdikapool,	Hyderabad,	Medak.
Hyderabad.		

Sir/Madam,

Sub: HMDA – Lake Protection Committee – Identification and listing of lakes – FTL survey and preparation of maps-Notification of FTL maps of lakes-Reg.  
 \*\*\*\*\*

Your attention is invited to the subject cited. The Lake Protection Committee has taken up the Protection and Conservation of Lakes/Water bodies in HMDA area. As part of this, the identification of Lakes/water bodies through field verification is taken up involving the field staff of Revenue Department, Irrigation Department and the local bodies.

After a thorough exercise, it was found that a total number of 2857 lakes are existing in the entire area of HMDA. Out of the lakes falling in HMDA jurisdiction, 168 lakes fall in GHMC limits and 2689 Lakes fall in Gram Panchayats and Municipalities outside the GHMC in the HMDA limits. The complete list of 2857 lakes is available on the website of HMDA ([www.hmda.gov.in](http://www.hmda.gov.in)).

Consultants have been engaged by HMDA and GHMC to assist the Irrigation and Revenue Departments in demarcation and fixing of the FTL boundaries and for preparation of lake maps in the erstwhile HUDA area. The demarcation of FTL boundaries is completed for 504 lakes in coordination with Irrigation and Revenue Departments. The FTL demarcation work for the balance lakes falling inside ORR is expected to be completed by 31<sup>st</sup> Aug, 2014. Similarly, the demarcation of FTL boundaries and preparation of lake maps for 2402 lakes identified outside ORR is also taken up.

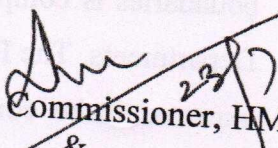
Lake maps are prepared with FTL boundaries showing Lat-long co-ordinates and buffer zones all around the lakes and also superimposed with Revenue survey numbers. After verification and certification by the Irrigation Department, the lake maps with FTL boundaries and buffer zones duly showing Revenue survey numbers are being notified as preliminary notification for public information/suggestions/comments. FTL maps of 335 lakes were already notified earlier in nine phases. Now in the 10<sup>th</sup> phase <sup>34</sup> 35 more lakes are being notified. The balance lakes will be notified in a phased manner. The notification, the list of lakes notified and the FTL maps superimposed with Revenue survey numbers are placed in the HMDA web site ([www.hmda.gov.in](http://www.hmda.gov.in)).

The District Collectors are requested to arrange for the display of the notification and the FTL maps superimposed with Revenue survey numbers in the Collectorates and in the offices of the Joint Collectors, Sub-Collectors, RDOs and Tahsildars. Further the notification and the maps may be sent to the Gram Panchayats concerned through the DPOs.

The District Collectors are also requested to get the Revenue survey numbers shown in the FTL maps as falling in the FTL area and buffer zones of the lakes thoroughly verified duly considering the shikam patta / shikam / patta land records as per the past Revenue records and also old superimposed FTL maps / village maps of respective tanks and report correctness or otherwise of the survey numbers shown in the FTL maps of lakes. The ownership of the lands falling in the survey numbers covered by the FTL area and the buffer zone may be reported in the proforma enclosed.

Encl: As above

Yours faithfully,

  
Metropolitan Commissioner, HMDA  
&  
Chairman, Lake Protection Committee.  
*22/7*  
*22/7*

Copy to:

The Commissioner, GHMC Hyderabad with a request to arrange for the wide publicity of the notification of the FTL maps of lakes by display of the notification in the GHMC office and in the offices Zonal Commissioners/Divisional Commissioners of GHMC.

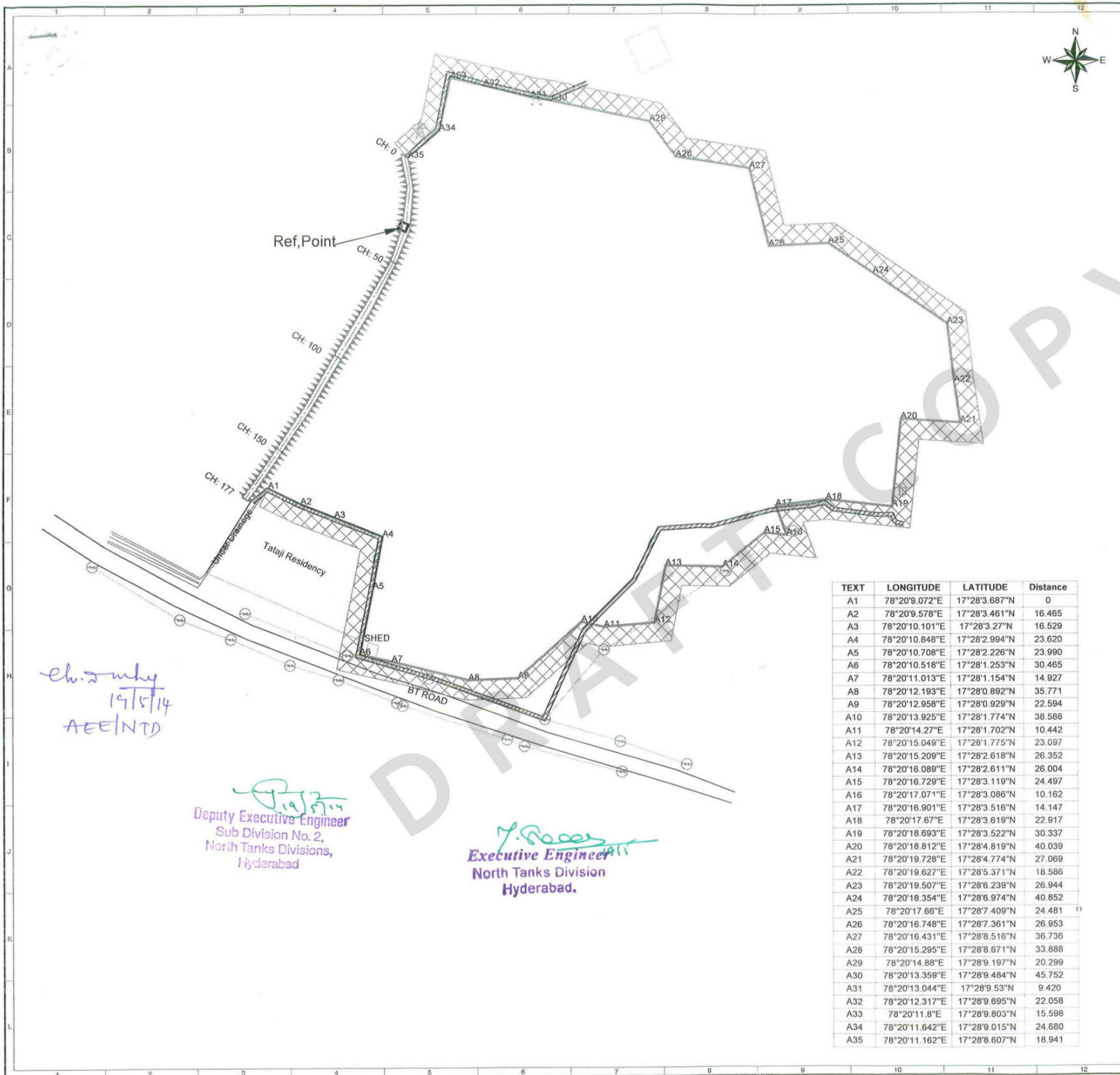
The Joint Collector of Hyderabad, Ranga Reddy, Medak, Nalgonda and Mahabubnagar District for information and necessary action.

The Chief Engineer, Minor Irrigation (Telangana Region), Andhra Pradesh with a request to display the notification of FTL maps in the offices of the SEs/EEs having jurisdiction in HMDA area.

The District Panchayat Officers of Hyderabad, Ranga Reddy, Medak, Nalgonda and Mahabubnagar District with a request to send the notification of the FTL maps to the Gram Panchayats concerned.

List of lakes notified with FTL boundaries and Revenue Survey Numbers in phase-X vide Notification  
Number 1404/HMDA/EE L&P/2013-14/10 dt. -07-2014

1	4800	Mysamma Cheruvu	Kukatpally	Balanagar
2	4300/EEN/01	Devuni Kunta	Golkonda	Golkonda
3	1900/EEN/02	Mallesh Kunta	Taramatipet	Hayathnagar
4	1900/EEN/01	Mysamma Cheruvu	Taramatipet	Hayathnagar
5	1900/EEN/03	Anthamasani Kunta	Taramatipet	Hayathnagar
6	1940	Puchakayala Kunta	Batasingaram	Hayathnagar
7	1000-100	Meerabai Kunta	Bollaram	Jinnaram
8	1000-96	Vassana Kunta Lake	Bollaram	Jinnaram
9	2735	Oora Cheruvu	Kapra	Keesara
10	4706	Mothukulla Kunta	Machabollaram	Malkajgiri
11	1700/EN/03	Saru Kunta	Mysireddypally	Medchal
12	1700/24	Narayan Cheruvu	Gundlapochampal	Medchal
13	1700/28	Neragonikunta	Gundlapochampal	Medchal
14	1200/53	Kumari Kunta	Krishtareddipet	Patancheru
15	2800/EEN/05	Kummari Kunta	Dundigal	Quthbullapur
16	2800/E/05	Neerla Cheruvu	Bahadurapurpally	Quthbullapur
17	2852	Lingai Kunta	Dulapally	Quthbullapur
<del>18</del>	<del>2853</del>	<del>Sumar Kunta</del>	<del>Dulapally</del>	<del>Quthbullapur</del>
18	2929	Nalla Cheruvu	Narsingi	Rajendranagar
19	2930	Brahman Cheruvu	Gaganpad	Rajendranagar
20	2923	Yellama Cheruvu	Manikonda	Rajendranagar
21	3600	Meddala Kunta	Biramalguda	Saroornagar
22	3612	Chandana Cheruvu	Karmanghat	Saroornagar
23	3747	Komati Kunta	Gopanpally	Serilingampally
24	3752	Mazid Banda Cheruvu	Kondapur	Serilingampally
25	3700/EN/01	Ravula Kunta	Hafeezpet	Serilingampally
26	3730	Pedda Cheruvu	Khajaguda	Serilingampally
27	3701	Peacock (Central University) lake	Gachibowli	Serilingampally
28	3721	Gundla Kunta	Gachibowli	Serilingampally
29	3746	(Gunneru Kunt)University of Hyderabad pond	Gachibowli	Serilingampally
30	3732	Khanamet Cheruvu	Khanamet	Serilingampally
31	3910	Chiran Kunta lake	Jublieehills	Shaikpet
32	3908	Vatti Kunta	Hakimpet	Shaikpet
33	3900/EEN/01	Banjara Kunta(Singadi Kunta)	Shaikpet	Shaikpet
34	3804	Nalla Cheruvu	Uppal	Uppal



Ch. 2 mky  
19/5/14  
AEE/NTD

*[Signature]*  
Deputy Executive Engineer  
Sub Division No. 2,  
North Tanks Divisions,  
Hyderabad

*[Signature]*  
Executive Engineer  
North Tanks Division  
Hyderabad.

TEXT	LONGITUDE	LATITUDE	Distance
A1	78°20'9.072"E	17°28'3.687"N	0
A2	78°20'9.578"E	17°28'3.461"N	16.465
A3	78°20'10.101"E	17°28'3.27"N	16.529
A4	78°20'10.848"E	17°28'2.994"N	23.620
A5	78°20'10.708"E	17°28'2.226"N	23.990
A6	78°20'10.518"E	17°28'1.253"N	30.465
A7	78°20'11.013"E	17°28'1.154"N	14.927
A8	78°20'12.193"E	17°28'0.892"N	35.771
A9	78°20'12.958"E	17°28'0.929"N	22.594
A10	78°20'13.925"E	17°28'1.774"N	38.508
A11	78°20'14.27"E	17°28'1.702"N	10.442
A12	78°20'15.049"E	17°28'1.775"N	23.097
A13	78°20'15.209"E	17°28'2.618"N	26.352
A14	78°20'16.089"E	17°28'2.611"N	26.004
A15	78°20'16.729"E	17°28'3.119"N	24.497
A16	78°20'17.071"E	17°28'3.086"N	10.162
A17	78°20'16.901"E	17°28'3.516"N	14.147
A18	78°20'17.67"E	17°28'3.619"N	22.917
A19	78°20'18.693"E	17°28'3.522"N	30.337
A20	78°20'18.812"E	17°28'4.819"N	40.039
A21	78°20'19.728"E	17°28'4.774"N	27.069
A22	78°20'19.627"E	17°28'5.371"N	18.586
A23	78°20'19.507"E	17°28'6.239"N	26.944
A24	78°20'18.354"E	17°28'6.974"N	40.852
A25	78°20'17.66"E	17°28'7.409"N	24.481
A26	78°20'16.748"E	17°28'7.361"N	26.953
A27	78°20'16.431"E	17°28'8.516"N	36.736
A28	78°20'15.295"E	17°28'8.671"N	33.888
A29	78°20'14.88"E	17°28'9.197"N	20.299
A30	78°20'13.359"E	17°28'9.484"N	45.752
A31	78°20'13.044"E	17°28'9.53"N	9.420
A32	78°20'12.317"E	17°28'9.695"N	22.058
A33	78°20'11.8"E	17°28'9.803"N	15.598
A34	78°20'11.642"E	17°28'9.015"N	24.680
A35	78°20'11.162"E	17°28'8.607"N	18.941

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
- BT ROAD
- 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
- BUFFER ZONE 9m FROM FTL LINE

LAKE DETAILS:

1. WATER SPREAD AREA : -
2. AREA OF THE TANK UPTO FTL : 12.520 Acres
3. WATER LEVEL : -
4. FULL TANK LEVEL (FTL) : +99.775 m
5. FULL TANK LEVEL PERIMETER : 1014.684 m
6. BUND LENGTH : 177.000m
7. DATE OF SURVEY : 10-05-14

Note:- FTL=1.2 mt Below the Highest level of Existing Bund (Ref,Point)

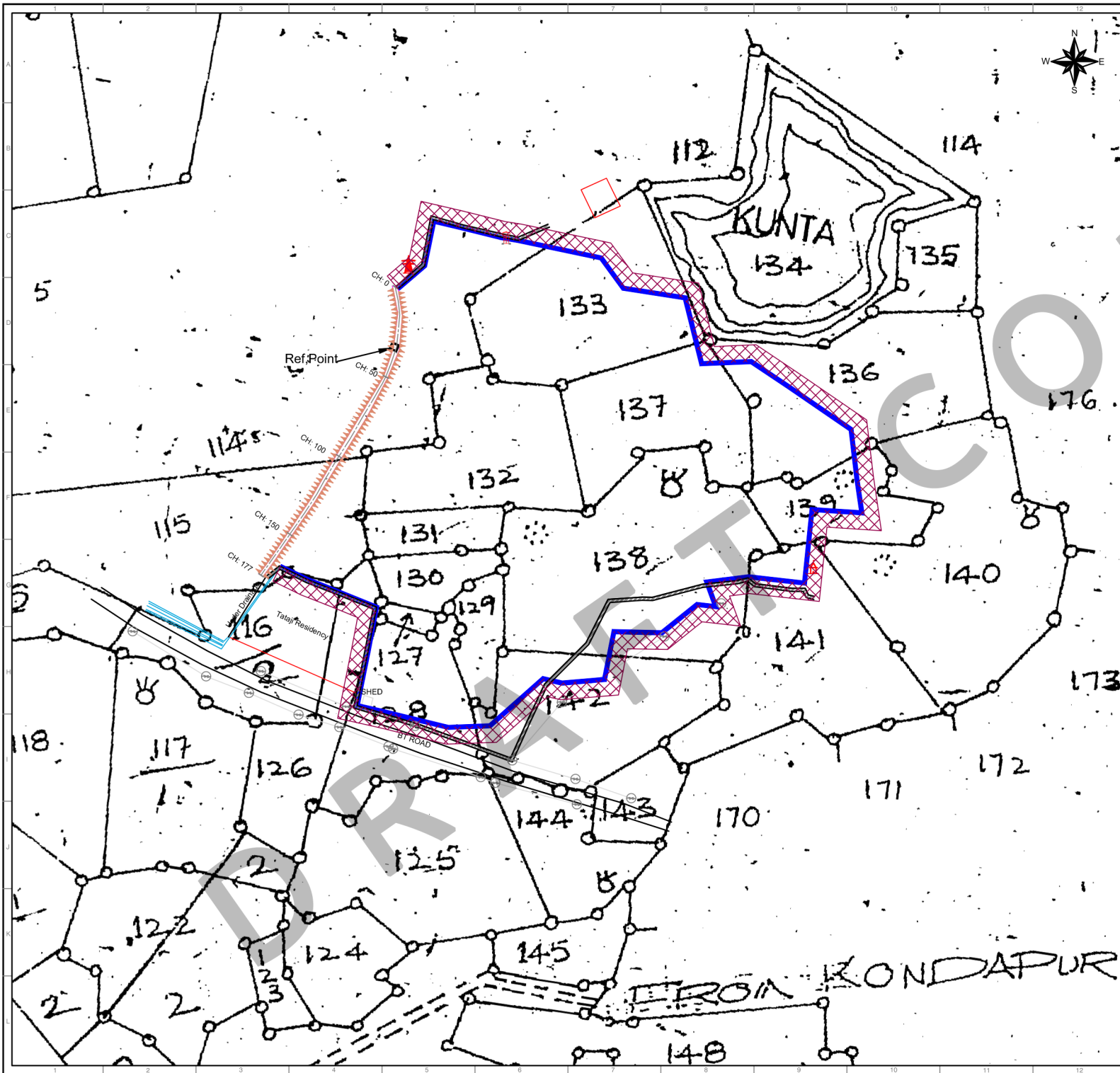
R0	Draft Copy		
Rev.	Description	Date	Signature

Client : GREATER HYDERABAD MUNICIPAL CORPORATION

Project : SURVEY OF LAKES IN GHMC AREA

Title : PLAN OF MAZID BANDA CHERUVU (ID - 3752 )  
KONDAPUR VILLAGE, SHERILINGAMPALLY MANDAL

Consultants :  aarvee associates architects engineers & consultants pvt.ltd. Ravula Residency, Sriranga Colony Main Rd., Hyderabad-82, India Tel: +91 -40-23737633; Fax: +91 -4023736277 e-mail: info@aarvee.net, web@www.aarvee.net	Scale	1:1750		
	Prepared	K.Yesuraju		
	Drawn	P.Swetha		
	Checked	M.Jagadeesh		
	Approved	Ch. Lingalah		
Drg. No.	AA/IRR/1440/ID - 3752	Sheet No.	Date	17-05-2014



**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 POINTS	
BUND TOP	
BT ROAD	
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	
BUFFER ZONE 9m FROM FTL LINE	

R0	Draft Copy		
Revn.	Description	Date	Signature

Client : **GREATER HYDERABAD MUNICIPAL CORPORATION**

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

Title : **CADASTRAL MAP OF MAZID BANDA CHERUVU (ID - 3752) KONDAPUR VILLAGE, SHERILINGAMPALLY MANDAL**

Consultants :		Scale	1:4000
	<b>aarvee associates</b> architects engineers & consultants pvt.ltd. Ravula Residency, Srinagar Colony Main Rd., Hyderabad-50, India Tel: +91-40-2373633; Fax: +91-4023736577 e-mail: irrigation@aarvee.net, web: www.aarvee.net	Prepared	A.Sridhar
		Drawn	E.Radhika
		Checked	V.Apparao
		Approved	R.Venkateswarlu

**BEFORE THE HON'BLE NATIONAL  
GREEN TRIBUNAL  
SOUTHERN ZONE AT CHENNAI**

Original Application No. 03 of 2021

**REPORT OF THE 6<sup>TH</sup> RESPONDENT**  
**(HMDA)**

M/s. T.SAI KRISHNAN

**COUNSEL FOR 6<sup>TH</sup> RESPONDENT**