

NOTE:
1. ALL LEVELS ARE IN METRES.



LEGEND :

- FULL TANK LEVEL (FTL)
- EXISTING FTL PILLAR
- TOE LINE
- GPS CONTROL PONTS
- BUND TOP
- BT ROAD
- CART TRACK
- ROCK / BOULDERS
- CHURCH / TEMPLE / MOSQUE
- TOMB / CHHATRI / GRAVES
- BORE WELL POINT
- POWER LINE WITH 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. PRESENT WATER SPREAD AREA	: 2.490 Acres
2. AREA OF THE TANK UPTO FTL	: 6.109 Acres
3. WATER LEVEL	: +608.900m
4. FULL TANK LEVEL (FTL)	: +610.769m
5. FULL TANK LEVEL PERIMETER	: 794.411m
6. BUND LENGTH	: 345.638m
7. DATE OF SURVEY	: 30-04-2014

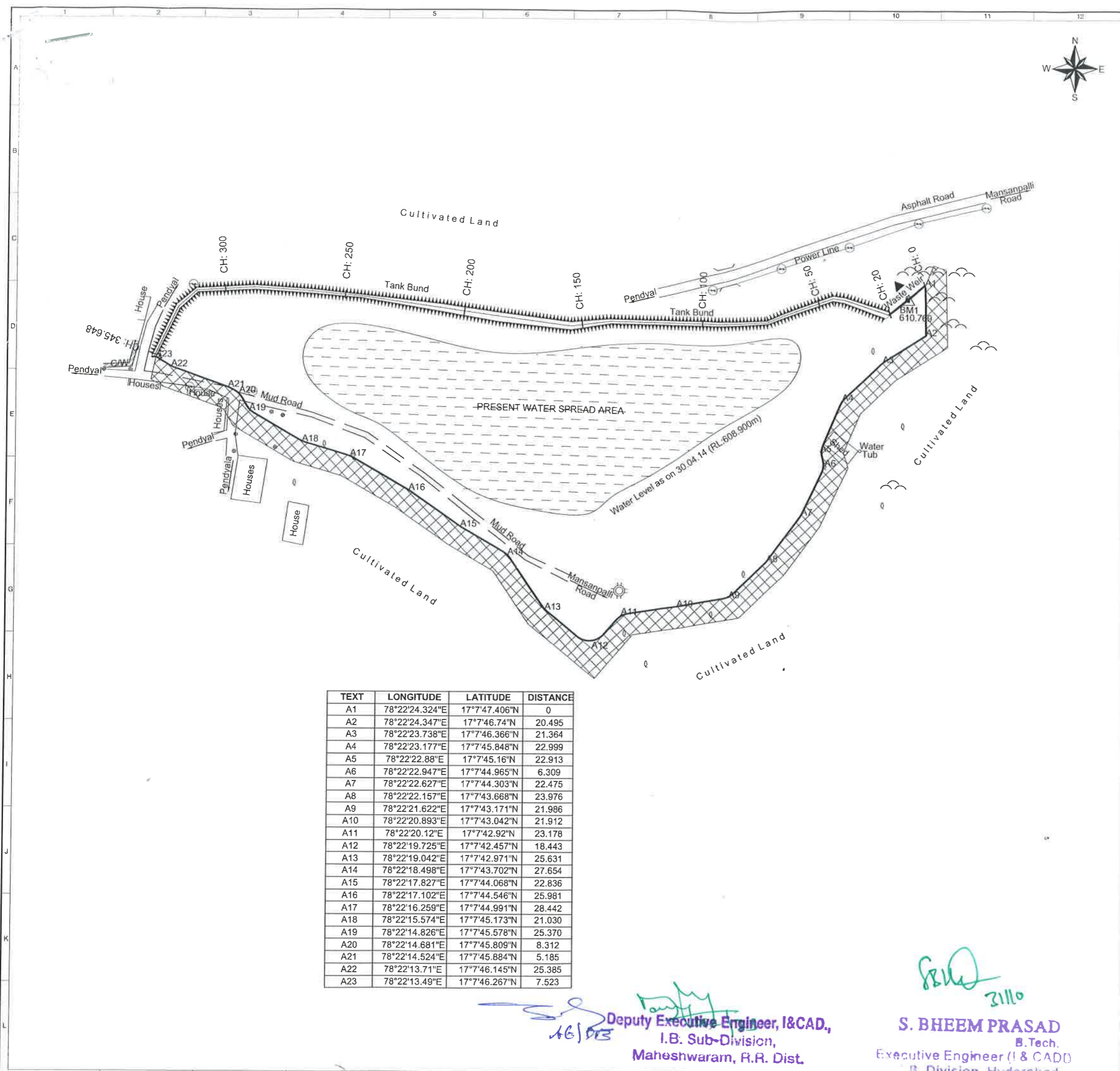
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Rev.	Description	Date	Signature

Client : HYDERABAD METROPOLITAN DEVELOPMENT AUTHORITY

Project : SURVEY OF LAKES IN EXTENDED HMDA AREA

Title : PLAN OF KOLE KUNTA (ID - 2400/N/004)
PENDYAL (V), MEHESHWARAM (M), RANGA REDDY (D)

Consultants :	Scale	1:1600			
	Dealt	V.Vamsi			
	Drawn	G. Vijaya			
	Checked	V.Vamsi			
	Approved	CH. Lingaiah			
Drg. No.	AA/IRR/1669/ID-2400/N/004	Sheet No.	1	Date	



TEXT	LONGITUDE	LATITUDE	DISTANCE
A1	78°22'24.324"E	17°7'47.406"N	0
A2	78°22'24.347"E	17°7'46.74"N	20.495
A3	78°22'23.738"E	17°7'46.366"N	21.364
A4	78°22'23.177"E	17°7'45.848"N	22.999
A5	78°22'22.88"E	17°7'45.16"N	22.913
A6	78°22'22.947"E	17°7'44.965"N	6.309
A7	78°22'22.627"E	17°7'44.303"N	22.475
A8	78°22'22.157"E	17°7'43.668"N	23.976
A9	78°22'21.622"E	17°7'43.171"N	21.986
A10	78°22'20.893"E	17°7'43.042"N	21.912
A11	78°22'20.12"E	17°7'42.92"N	23.178
A12	78°22'19.725"E	17°7'42.457"N	18.443
A13	78°22'19.042"E	17°7'42.971"N	25.631
A14	78°22'18.498"E	17°7'43.702"N	27.654
A15	78°22'17.827"E	17°7'44.068"N	22.836
A16	78°22'17.102"E	17°7'44.546"N	25.981
A17	78°22'16.259"E	17°7'44.991"N	28.442
A18	78°22'15.574"E	17°7'45.173"N	21.030
A19	78°22'14.826"E	17°7'45.578"N	25.370
A20	78°22'14.681"E	17°7'45.809"N	8.312
A21	78°22'14.524"E	17°7'45.884"N	5.185
A22	78°22'13.71"E	17°7'46.145"N	25.385
A23	78°22'13.49"E	17°7'46.267"N	7.523

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