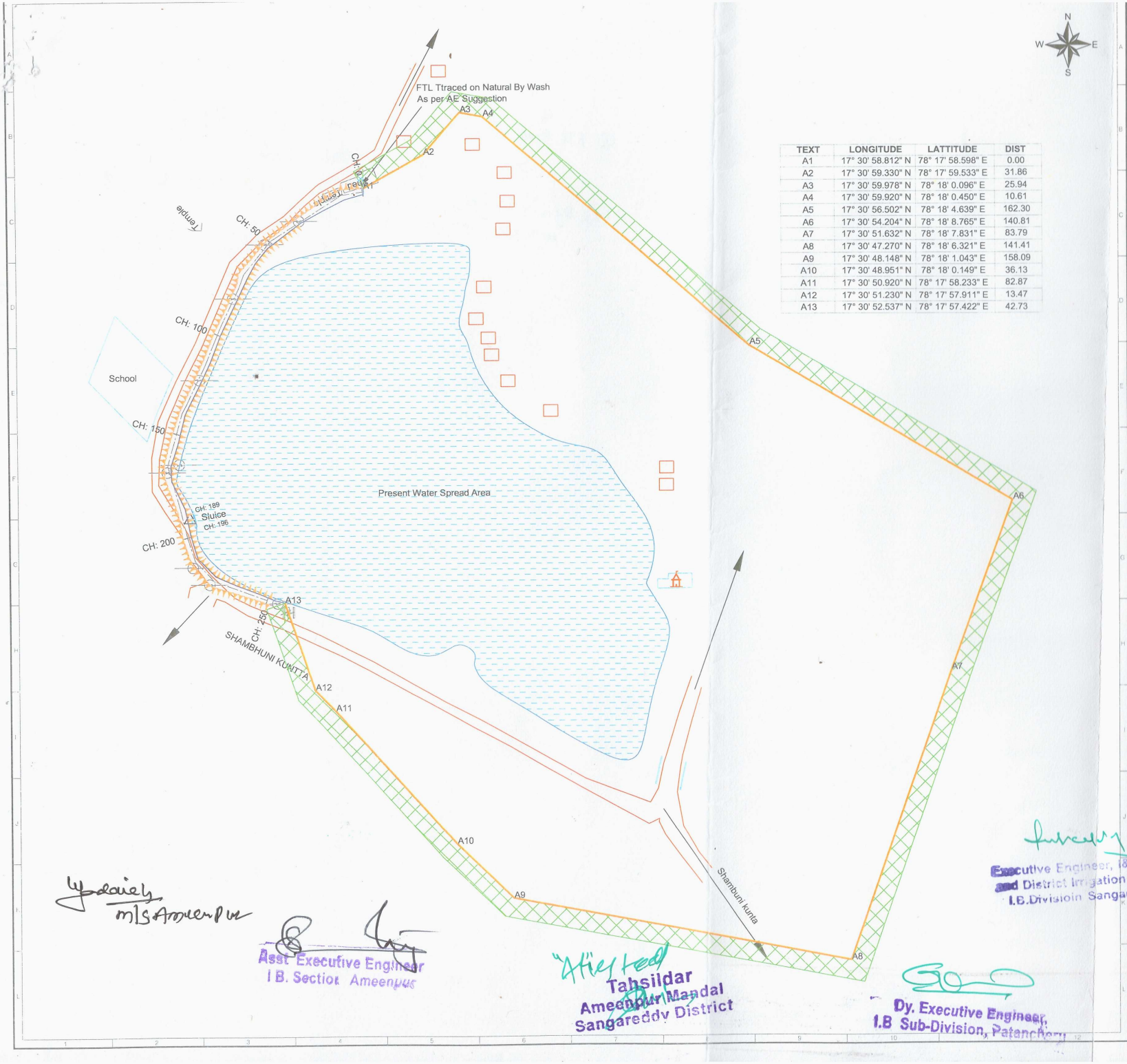

TEXT	LONGITUDE	LATTITUDE	DIST
A1	17° 30' 58.812" N	78° 17' 58.598" E	0.00
A2	17° 30' 59.330" N	78° 17' 59.533" E	31.86
A3	17° 30' 59.978" N	78° 18' 0.096" E	25.94
A4	17° 30' 59.920" N	78° 18' 0.450" E	10.61
A5	17° 30' 56.502" N	78° 18' 4.639" E	162.30
A6	17° 30' 54.204" N	78° 18' 8.765" E	140.81
A7	17° 30' 51.632" N	78° 18' 7.831" E	83.79
A8	17° 30' 47.270" N	78° 18' 6.321" E	141.41
A9	17° 30' 48.148" N	78° 18' 1.043" E	158.09
A10	17° 30' 48.951" N	78° 18' 0.149" E	36.13
A11	17° 30' 50.920" N	78° 17' 58.233" E	82.87
A12	17° 30' 51.230" N	78° 17' 57.911" E	13.47
A13	17° 30' 52.537" N	78° 17' 57.422" E	42.73

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	:	7.862Acres
2. AREA OF THE TANK UPTO FTL	:	22.801 Acres
3. WATER LEVEL	:	+541.877m
4. FULL TANK LEVEL (FTL)	:	+541.917m
5. FULL TANK LEVEL PERIMETER	:	1193.424m
6. BUND LENGTH	:	250.000m
7. DATE OF SURVEY	:	19-8-2013

Revn.	Description	Date	Sig
R1	Draft Copy		

Client : hmda Growing Global — HYDERABAD METROPOLITA DEVELOPMENT AUTHORITY

Project : SURVEY OF LAKES IN HMDA AREA

Title : PLAN OF **SAMBUNI KUNTA (ID - 311)** AMEENPUR (V),AMEENPUR (M) SANGAREDDY (D

Consultants : aarvee associates architects engineers & consultants pvt.ltd.

Scale	1:1800		
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Drawn	A.Sridhar		
Checked	M.Jagadeesh		
Approved	Ch.Lingaiah		
Drg. No.	AA/IRR/1553/ID - 00	Sheet No. 1	Date

M/S Ameenpur

Asst. Executive Engineer
I.B. Section Ameenpur

Attested
Tahsildar
Ameenpur Mandal
Sangareddy District

Dy. Executive Engineer,
I.B Sub-Division, Patancheru

Executive Engineer, I&CADD.
and District Irrigation Officer
I.B.Divisioin Sangareddy