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HYDERABAD, THURSDAY, SEPTEMBER 8, 2022.

NOTIFICATIONS BY GOVERNMENT

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ENVIRONMENT, FORESTS, SCIENCE AND TECHNOLOGY DEPARTMENT
(For.I)

RESERVATION OF **VEDURUGATTA** COMPENSATORY AFFORESTATION FOREST BLOCK OF VEDURUGATTA VILLAGE, CHOPPADANDI MANDAL OF RAJANNA SIRCILLA & KARIMNAGAR DIVISION AND DISTRICT - APPROVED.

[G.O.Ms.No.77, Environment, Forests, Science & Technology (For.I), 25th August, 2022.]

In exercise of the power conferred by section 4 of the Telangana Forest Act 1967, (Act No.I of 1967), read with section 4 of the Indian Forest Act, 1927 (Central Act No.16 of 1927) the Government of Telangana hereby declare that, it is proposed to constitute the land (transferred to Forest Department in lieu of diversion of forest land for Kaleshwaram Lift Irrigation Scheme) within the boundaries specified in the schedule below as a Reserved Forest under the said Act, and appoints the Forest Settlement Officer, Karimnagar in regard to said land to consider the objections, if any, and to enquire into and determine the existence, nature and extent of any rights claimed by or alleged to exist in favour of any person in or over any land comprised within such limits, or to any forest produce of such land and to deal with the same as provided in Chapter-II of the said Act held by the said Forest Settlement Officer:

THE SCHEDULE

1	Name of the District	Karimnagar
2	Name of the Forest Division	Rajanna Sircilla & Karimnagar
3	Name of the Mandal	Choppadandi
4	Name of the Range	Karimnagar
5	Name of the village	Vedurugatta
6	Name of the block proposed to be reserved	Vedurugatta
7	Area of the block proposed to be reserved	Acres 176.14 Guntas (71.366 Hectares)

AREA STATEMENT
DETAILS OF EXTENT OF AREAS OF PROPOSED FOREST BLOCK:

Name of the village	Sy No	Status of land	Extent of area of Sy. No. mentioned in Col.2	Sub - Division No. of Sy.No	Extent of area proposed for Reserve Forest Block from the areas mentioned in Col.No.4
1	2	3	4	5	6
Vedurugatta	354	Government land (Bancharai)	Acres 210-38 Guntas (85.368 Hectares)	354/12	Acres 176-14 Guntas (71.366 Hectares)
Total Area of the Proposed Forest Block					Acres 176-14 Guntas (71.366 Hectares)

BOUNDARIES DESCRIPTION

NORTH (A - B):

The boundary line of the proposed Forest Block starts at Station No. 1 i.e., shown as point 'A', which is located at the North-West corner of the proposed block and the boundary line runs towards North-Eastern direction upto Station No. 2 and then the line runs towards South-Eastern direction upto Station No. 6 through the Station No. 3,4 and 5 and then the line runs towards Eastern direction upto Station No. 7 i.e. shown as Point 'B', which is located at the North-East corner as shown in the map of the proposed Forest Block with the following Geo-coordinates in WGS-84 datum of each station and distances from the Station to Station. From the Station No. 1, when the boundary line of the proposed Forest Block proceeds to the Station No. 7 through the Station No. 2,3,4,5 & 6, the right hand side area is the proposed "**Vedurugatta**" Forest Block of Sy. No. 354/12 of Village Vedurugatta.

Station No.		Geo-coordinates in Geographic coordinate system (WGS -84 datum)				Distance in Meters
		From		To		
From	To	Latitude (⁰ N)	Longitude (⁰ E)	Latitude (⁰ N)	Longitude(⁰ E)	
1	2	3		4		5
1	2	18.56395951	79.21553162	18.56407656	79.21608248	59.58
2	3	18.56407656	79.21608248	18.56361344	79.21669862	82.82
3	4	18.56361344	79.21669862	18.56293775	79.21763144	123.66
4	5	18.56293775	79.21763144	18.56201183	79.21930466	204.22
5	6	18.56201183	79.21930466	18.56155834	79.22059039	144.72
6	7	18.56155834	79.22059039	18.56156750	79.22109740	53.53

EAST (B - C):

Thence, the boundary line of the proposed Forest Block from Station No. 7 i.e. shown as Point – 'B' and runs towards South-East direction upto Station No. 8 and then the line runs towards South direction upto Station No. 11 through the Station Nos., 9 & 10 and then the line runs towards Western direction in zig-zag manners upto Station No. 16 through Station Nos., 12, 13, 14, & 15 and then the line runs towards Southern direction in zig-zag manners upto Station No. 25 i.e. shown as Point- 'C' at South East corner through Station Nos., 17,18, 19, 20,21,22,23 and 24 as shown in the map of the proposed Forest Block with the following Geo-coordinates of each station and distances from the Station to Station. From the Station No. 7, when the boundary line of the proposed Forest Block proceeds to Station No.25 through the Station No.8,9,10,11,12,13,14,15,16,17,18,19,20,21,22, 23 and 24, the right hand side area is the proposed "**Vedurugatta**" Forest Block of Sy. No. 354/12 of Village Vedurugatta.

Station No.		Geo-coordinates in Geographic coordinate system (WGS - 84 datum)				Distance in Meters
		From		To		
From	To	Latitude (⁰ N)	Longitude(⁰ E)	Latitude(⁰ N)	Longitude(⁰ E)	
1	2	3		4		5
7	8	18.56156750	79.22109740	18.56060189	79.22197232	141.26
8	9	18.56060189	79.22197232	18.55963506	79.22191521	107.19
9	10	18.55963506	79.22191521	18.55902495	79.22187991	67.64
10	11	18.55902495	79.22187991	18.55828718	79.22164611	85.31
11	12	18.55828718	79.22164611	18.55866449	79.22111893	69.58
12	13	18.55866449	79.22111893	18.55842778	79.22073170	48.56
13	14	18.55842778	79.22073170	18.55860280	79.21994769	85.01
14	15	18.55860280	79.21994769	18.55804797	79.21969027	67.16
15	16	18.55804797	79.21969027	18.55833434	79.21888883	90.35
16	17	18.55833434	79.21888883	18.55737764	79.21898283	106.36
17	18	18.55737764	79.21898283	18.55726407	79.21928898	34.68
18	19	18.55726407	79.21928898	18.55661992	79.21914947	72.81
19	20	18.55661992	79.21914947	18.55654154	79.21943578	31.45
20	21	18.55654154	79.21943578	18.55549365	79.21900638	124.53
21	22	18.55549365	79.21900638	18.55451078	79.22054359	195.38
22	23	18.55451078	79.22054359	18.55400911	79.22035437	59.01
23	24	18.55400911	79.22035437	18.55367184	79.22026373	38.54
24	25	18.55367184	79.22026373	18.55308371	79.22025534	65.11

SOUTH (C - D):

Thence, the boundary line of the proposed Forest Block from Station No. 25 i.e., shown as point 'C', runs towards Western direction upto Station No. 26 and then the line runs towards Southern direction upto Station No. 27 and then the line runs towards Western direction upto the Station No. 28 and then the line runs towards Northern direction upto Station No. 30 through Station No. 29 and then the line runs towards Western direction upto Station No. 34 i.e. shown as Point-'D' at the South-West corner through Station No. 31, 32 and 33 as shown in the map of the proposed Forest Block with the following Geo-coordinates of each station and distances from the station to station. From the Station No. 25, when the boundary line of the proposed Forest Block proceeds to Station No. 34, through Station Nos., 26,27,28,29,30,31,32 and 33, the right hand side area is the proposed **"Vedurugatta"** Forest Block of Sy. No. 354/12 of Vedurugatta Village.

Station No.		Geo-coordinates in Geographic coordinate system (WGS - 84 datum)				Distance in Meters
		From		To		
From	To	Latitude (⁰ N)	Longitude (⁰ E)	Latitude (⁰ N)	Longitude (⁰ E)	
1	2	3		4		5
25	26	18.55308371	79.22025534	18.55317572	79.21897020	136.06
26	27	18.55317572	79.21897020	18.55263357	79.21891005	60.35
27	28	18.55263357	79.21891005	18.55275010	79.21764549	134.13
28	29	18.55275010	79.21764549	18.55327005	79.21773777	58.37
29	30	18.55327005	79.21773777	18.55363639	79.21776134	40.63
30	31	18.55363639	79.21776134	18.55368739	79.21700422	80.13
31	32	18.55368739	79.21700422	18.55389277	79.21651116	56.80
32	33	18.55389277	79.21651116	18.55481055	79.21431372	253.27
33	34	18.55481055	79.21431372	18.55484356	79.21352650	83.19

WEST (D - A):

Thence, the boundary line of the proposed Forest Block from Station No. 34 i.e., shown as point 'D', runs towards North-Western direction upto station No. 36 through the Station No. 35 and then the line runs towards Northern direction upto Station No. 37 and then the line runs towards North-East direction upto Station No. 38 and then the line runs towards Eastern direction upto Station No. 39 and then the line runs towards North-Eastern direction upto Station No. 40 and then the line runs towards Western direction upto Station No. 41 and then the line runs towards Northern direction in zig zag manners upto the Station No. 47 through the Station No. 42, 43, 44, 45 & 46 and then the boundary line of the proposed Forest Block runs towards North East direction and reaches to starting point i.e., Station No. 1, shown as point "A" at North East corner as shown in the map of the proposed Forest block with the following Go-coordinates of each Station and distance from the Station to Station. From the Station No. 34, when the boundary line of the proposed Forest block proceeds to starting point i.e., Station No. 1 shown as Point "A" at North West corner through the Station No. 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46 & 47, the right hand side area is the proposed **"Vedurugatta"** Forest Block of Sy. No. 354/12 of Village Vedurugatta.

Station No.		Geo-coordinates in Geographic coordinate system (WGS - 84 datum)				Distance in Meters
		From		To		
From	To	Latitude (⁰ N)	Longitude (⁰ E)	Latitude (⁰ N)	Longitude(⁰ E)	
1	2	3		4		5
34	35	18.55484356	79.21352650	18.55558469	79.21281694	111.09
35	36	18.55558469	79.21281694	18.55610494	79.21229396	79.78
36	37	18.55610494	79.21229396	18.55757756	79.21230814	163.01
37	38	18.55757756	79.21230814	18.55796025	79.21337021	119.86
38	39	18.55796025	79.21337021	18.55778335	79.21429006	99.06
39	40	18.55778335	79.21429006	18.55925956	79.21503438	181.32
40	41	18.55925956	79.21503438	18.55943018	79.21403557	107.12
41	42	18.55943018	79.21403557	18.55968695	79.21406694	28.61
42	43	18.55968695	79.21406694	18.55976281	79.21406272	8.41
43	44	18.55976281	79.21406272	18.56037897	79.21404839	68.22
44	45	18.56037897	79.21404839	18.56245333	79.21479819	242.87
45	46	18.56245333	79.21479819	18.56256841	79.21468437	17.51
46	47	18.56256841	79.21468437	18.56297332	79.21487501	49.13
47	01	18.56297332	79.21487501	18.56395951	79.21553162	129.31

The details of Base Station Point and SoI GCP points are as follows:

Details of Base Station Point and SoI GCP	Latitude	Longitude
The Stations are tagged to Base Station Point (BSP) established by TSFD located in the premises of Conservator of Forests Residential, quarter, Forest Complex, Karimnagar which is linked to SoI GCP located in the premises of Government Hospital, Shankarapatnam, District Karimnagar.	18.43664431	79.12977581

Note: All the Geo Coordinates are obtained using DGPS/DGNSS.

REMARKS:

1. Enclosures admitted in the Forest Block – NIL.
2. Right of way admitted in the Forest Block – NIL.

ANNEXURE - I**Proposed Forest Block Vedurugatta (C.A. Area)**

Internal angles at each Station with Stations on either sides & distances between stations. The distance from previous station recorded against the station number in the following table. The internal angles shall be established using the internal /external angle measuring instrument only like theodolite, but not with magnetic compass; after establishing at least two consecutive points with Differential Global Positioning System or Global Navigation Satellite System (DGPS)/ DGNSS) at 2 km interval along the boundary.

Internal Angles at Each Station.

Station No.	Distance in Meters from previous station *	Internal Angle** (Degree Minutes-Seconds)
1	129.31	134-58-33
2	59.58	129-11-49
3	82.82	181-1-34
4	123.66	187-5-38
5	204.22	189-49-44
6	144.72	201-22-50
7	53.53	129-44-51
8	141.26	135-56-37
9	107.19	180-3-57
10	67.64	166-20-29
11	85.31	69-55-52
12	69.58	249-32-38
13	48.56	134-10-4
14	85.01	259-18-18
15	67.16	93-19-49
16	90.35	295-53-30
17	106.36	243-23-33
18	34.68	99-34-58
19	72.81	265-39-17

Station No.	Distance in Meters from previous station *	Internal Angle** (Degree Minutes-Seconds)
20	31.45	84-40-10
21	124.54	257-30-34
22	195.38	104-3-9
23	59.01	185-24-27
24	38.54	193-35-53
25	65.11	86-29-11
26	136.06	268-15-8
27	60.35	90-31-17
28	134.13	85-54-41
29	58.37	186-5-43
30	40.63	269-28-20
31	80.13	160-26-47
32	56.80	179-56-12
33	253.27	201-9-39
34	83.19	134-53-39
35	111.09	181-23-38
36	79.78	135-40-47
37	163.01	111-13-22
38	119.86	147-54-10
39	99.07	255-43-8
40	181.32	285-31-39
41	107.12	93-30-33
42	28.61	189-41-8
43	8.41	178-13-48
44	68.22	159-42-33
45	242.87	242-20-47
46	17.51	112-29-36
47	49.13	171-45-58
*Distance in Meters from previous station Example: The distance from Station 1 and Station 47 is 129.31 Meters. **The Internal Angle at 1 is to be read as Internal Angle formed at station 1 by stations 47 and 2.		

ANNEXURE - II**Proposed Forest Block Vedurugatta (C.A. Area)**

Coordinates in 2D / Easting and Northing for each station in the corresponding UTM Zone 44, WGS - 84 datum and distances between Stations. The distance to next Station is recorded against the Station Number in the following table. The points to be established by Electronic Total Station (ETS) & at least two consecutive points initially with DGPS/ DGNSS at 2 km interval along the boundary.

Easting- Northing of stations and Base Station Points
UTM – Zone 44N, WGS 84 Datum

Station No.	Easting	Northing	Distance in Meters to next station *
1	311676.665	2053515.524	59.58
2	311734.943	2053527.903	82.82
3	311799.477	2053475.997	123.66
4	311897.206	2053400.233	204.22
5	312072.821	2053295.997	144.72
6	312208.05	2053244.461	53.53
7	312261.581	2053244.945	141.26
8	312352.885	2053137.153	107.19
9	312345.799	2053030.199	67.64
10	312341.406	2052962.705	85.31
11	312315.918	2052881.289	69.58
12	312260.678	2052923.602	48.56
13	312219.542	2052897.805	85.01
14	312136.968	2052917.996	67.16
15	312109.187	2052856.853	90.35
16	312024.896	2052889.387	106.36
17	312033.771	2052783.396	34.68
18	312065.966	2052770.506	72.81
19	312050.533	2052699.354	31.45
20	312080.671	2052690.378	124.54
21	312034.194	2052574.842	195.38
22	312195.396	2052464.446	59.01
23	312174.873	2052409.117	38.54
24	312164.934	2052371.88	65.11
25	312163.405	2052306.792	136.06

26	312027.836	2052318.318	60.35
27	312020.892	2052258.372	134.13
28	311887.522	2052272.592	58.37
29	311897.833	2052330.047	40.63
30	311900.723	2052370.571	80.13
31	311820.851	2052377.007	56.8
32	311769.024	2052400.256	253.27
33	311538.052	2052504.174	83.19
34	311454.983	2052508.619	111.09
35	311380.892	2052591.395	79.78
36	311326.254	2052649.528	163.01
37	311329.369	2052812.511	119.86
38	311441.908	2052853.756	99.07
39	311538.819	2052833.211	181.32
40	311619.015	2052995.827	107.12
41	311513.763	2053015.759	28.61
42	311517.356	2053044.147	8.41
43	311516.994	2053052.548	68.22
44	311516.159	2053120.763	242.87
45	311597.588	2053349.579	17.51
46	311585.70	2053362.436	49.13
47	311606.268	2053407.054	129.31

The details of Base Station Point is as follows:

BASE	302477.914458	2039515.043586	In Premises of Conservator of Forests Residential Quarter, Forest Complex, Karimnagr, District Karimnagar Observation time 06 hours, 04 minutes, 42 seconds
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* Distance is in meters to next station. For Ex. Distance between station 1 & station 2 is 59.58 Meters.

The distances indicated above are to be taken accordingly.

RESERVATION OF **CHARLA-G** (AS SINGA SAMUDRAM-B) COMPENSATORY AFFORESTATION FOREST BLOCK OF CHARLA VILLAGE, CHARLA MANDAL OF BHADRACHALAM DIVISION OF BHADRADRI KOTHAGUDEM DISTRICT - APPROVED.

[G.O.Ms.No.78, Environment, Forests, Science & Technology (For.I), 25th August, 2022.]

In exercise of the powers conferred by Section 4 of the Telangana Forest Act, 1967 (Act-I of 1967) read with section 4 of Indian Forest Act 1927 (Central Act No.16 of 1927), the Government of Telangana hereby declares that it is proposed to constitute the land (transferred to Forest Department in lieu of diversion of forest land for Sita Rama Lift Irrigation Project) within the boundaries specified in the schedule below as "Reserve Forest" under the said Act, and appoints the Forest Settlement Officer, Bhadradri – Kothagudem in regard to the said land to consider the objections, if any and to enquire into and determine the existence, nature and extent of any rights claimed by or alleged to exist in favour of any person in or over any land comprised within such limits, or to any forest produce of such land and to deal with the same as provided in Chapter II of the said Act.

THE SCHEDULE

1	Name of the District	:	Bhadradri – Kothagudem
2	Name of the Division	:	Bhadrachalam
3	Name of the Mandal	:	Charla
4	Name of the Range	:	Charla
5	Name of the Village	:	Charla
6	Name of the Block proposed to be reserved.	:	Charla G
7	Area of the block proposed to be reserved	:	Acres 26.4613 Cents (10.709 Hectares)

AREA STATEMENT

SY.NO. WISE AREA INCLUDED IN THE RESERVE FOREST

Name of the village	Sy. No.	Status of land	Extent of area of Sy. No. mentioned in Col.2	Sub. Division No. of Sy.No.	Extent of area proposed for Reserve Forest Block from the areas mentioned in Col. No. 4	Area as per DGNSS Survey
1	2	3	4	5	6	7
Charla	6	Under Control of Forest Dept.	44.37	6/2	Acres 26.4613 Cents (10.709 Hectares)	Acres 26.4613 Cents (10.709 Hectares)

BOUNDARY DESCRIPTION:

NORTH (A to B) :

Starting from station No.1 is shown as point "A" which is located on the North side adjoining Singasamudram Block the line runs in southeast direction upto Station No.2 then runs Western side upto Station No.3 then runs southeast side direction up to station no. 7, line runs towards western direction up to station No.8 and from station No.8 runs towards southern direction up to station No.12 adjoining Dosillapally Block and runs towards Southern direction upto Station No.15 shown as point "B" shown in the map with the following Geo- Co-ordinate points and distances are WGS84 datum.

Station No.		Geo-coordinates in Geographic coordinate system (WGS 84 datum)				Distance in Meters
From	To	Latitude (⁰ N)	Longitude(⁰ E)	Latitude (⁰ N)	Longitude(⁰ E)	
1	2	3		4		5
1	2	18.09923566	80.81969177	18.09902670	80.82092454	132.47
2	3	18.09902670	80.82092454	18.09881893	80.82089012	23.27
3	4	18.09881893	80.82089012	18.19863478	80.82162072	79.94
4	5	18.19863478	80.82162072	18.09868560	80.82240350	83.01
5	6	18.09868560	80.82240350	18.09857598	80.82311703	76.46
6	7	18.09857598	80.82311703	18.09856516	80.82430086	125.26
7	8	18.09856516	80.82430086	18.09822623	80.82442670	39.79
8	9	18.09822623	80.82442670	18.09825604	80.82483535	43.36
9	10	18.09825604	80.82483535	18.09846146	80.82528158	52.40
10	11	18.09846146	80.82528158	18.09854155	80.82561885	36.77
11	12	18.09854155	80.82561885	18.09851507	80.82606902	47.72
12	13	18.09851507	80.82606902	18.09809859	80.82697010	105.89
13	14	18.09809859	80.82697010	18.09775566	80.82737396	57.14
14	15	18.09775566	80.82737396	18.09740397	80.82824600	100.14

EAST (B to C) :

The boundary starts at station No.15 shown as point "B" runs towards western direction up to station No.16 adjoining Dosillapally Block shown as point "C" in the map with the following Geo co-ordinate points and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS 84 datum)				Distance in Meters
From	To	Latitude (⁰ N)	Longitude(⁰ E)	Latitude (⁰ N)	Longitude(⁰ E)	
1	2	3		4		5
15	16	18.09740397	80.82824600	18.09722854	80.82804243	28.99

SOUTH (C to D) :

The boundary starts at station No.16 shown as point "C" the line runs towards Northeast direction upto Station No.17, from Station No.17 runs towards Northern side upto Station No.19 and runs towards Western direction upto Station No.20 from Station No.20 runs towards Northern direction upto Station No.25 from Station No.25 line runs towards western direction upto Station No.26 from Station No.26 the line runs towards Northern direction upto station No.28 shown as point "D" the following Geo co-ordinate points and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS 84 datum)				Distance in Meters
From	To	Latitude (⁰ N)	Longitude(⁰ E)	Latitude (⁰ N)	Longitude(⁰ E)	
1	2	3		4		5
16	17	18.09722854	80.82804243	18.09732741	80.82789502	19.05
17	18	18.09732741	80.82789502	18.09740130	80.82721602	72.31
18	19	18.09740130	80.82721602	18.09749591	80.82609679	118.88
19	20	18.09749591	80.82609679	18.09738117	80.82565523	48.41
20	21	18.09738117	80.82565523	18.09750105	80.82500539	70.02
21	22	18.09750105	80.82500539	18.09765009	80.82427677	78.84
22	23	18.09765009	80.82427677	18.09767178	80.82334011	99.13
23	24	18.09767178	80.82334011	18.09769599	80.82258819	79.60
24	25	18.09769599	80.82258819	18.09772977	80.82156520	108.30
25	26	18.09772977	80.82156520	18.09746290	80.82155095	29.57
26	27	18.09746290	80.82155095	18.09753325	80.82079771	80.08
27	28	18.09753325	80.82079771	18.09762017	80.81984952	100.78

WEST (D to A) :

The boundary starts from Station No.28 shown as point "D" runs towards Northern direction upto Station No.30 and runs Northeast direction upto Station No.31 from Station No.31 runs towards Eastern direction upto Station No.32 shown as point "A" with the following Geo-co-ordinate points and distances.

Station No.		Geo-coordinates in Geographic coordinate system (WGS 84 datum)				Distance in Meters
From	To	Latitude (⁰ N)	Latitude (⁰ E)	Latitude (⁰ N)	Latitude (⁰ E)	
1	2	3		4		5
28	29	18.09762017	80.81984952	18.09774306	80.81953709	35.74
29	30	18.09774306	80.81953709	18.09809531	80.81864589	102.03
30	31	18.09809531	80.81864589	18.09889644	80.81879341	90.00
31	32	18.09889644	80.81879341	18.09914454	80.81969356	99.12
32	1	18.09914454	80.81969356	18.09923566	80.81969177	10.08

Note: All the Geo-coordinates are obtained using **Trimble instrument OMNISTAR** which is directly receives from satellite and does not requires Base Station point (BSP). However for using in other methods a base station is established in the premises of Forest Range Complex Forest Beat Officer Quarters, Charla.

The Geo coordinates of the Tri & Bi-Junction points are as follows.

Description of the Tri & Bi-Junction points	Geo-coordinates in Geographic coordinate system (WGS84 datum)	
	Latitude (⁰ N)	Longitude (⁰ E)
S. No		
Bi-junction point	-	-
Tri-junction point of Charla	-	-

The Geo coordinates of the Base station linked to SoI GCP are as follows.

Sl. No	Status	Easting	Northing	Latitude	Longitude
1	The stations are tagged to Base station point (BSP) established by TSFD located in the premises of FBO Quarter, FRO Office, Charla, Bhadradi - Kothagudem District. Which is linked to SOI GCP Dummugudem MRO office by 6 Hour	481300	2001000	N18°04'21.61692"	E80°49'14.63826"

Remarks:

1. Enclosures admitted in the Block -- Nil
2. **Right of way admitted in the Block:** There is no right of way. The cart track adjacent with a width of 6.00 Mts. along the Boundary line, passing from Charla to Dosillpally and Ricepeta Villages. The Geo-coordinates of the road is as detailed below.

Road points				
Point Name	Easting (m)	Northing (m)	Latitude (N ⁰)	Longitude (E ⁰)
Charla village point	-- NIL --			

3. Patta lands included in the Block -- Nil

ANNEXURE - I

Internal angles at each Station with Stations on either sides & distances between stations. The distance from previous station recorded against the station number in the following table. The internal angles shall be established using the internal / external angle measuring instrument only like theodolite, but not with magnetic compass; after establishing at least two consecutive points with Differential Global Positioning System or Global Navigation Satellite System (DGPS / DGNSS) at 2 Kms interval along the boundary.

Internal Angles at Each Station.

Station No.	Distance in Meters from previous station*	Internal angle** (Degrees-Minutes-Seconds)
1	10.08	78-52-12
2	132.47	91-2-58
3	23.27	264-14-11
4	79.94	198-39-2
5	83.01	166-59-20
6	76.46	188-34-44
7	125.26	110-5-56
8	39.79	254-48-38
9	43.36	201-20-41
10	52.40	168-14-21
11	36.77	162-32-11
12	47.72	157-43-25
13	105.89	164-11-34
14	57.14	198-44-14
15	100.14	64-53-18
16	28.99	102-56-6
17	19.05	208-33-2
18	72.31	181-26-24
19	118.88	200-15-8
20	48.41	153-52-51
21	70.02	178-50-40
22	78.84	190-41-11
23	99.13	179-27-30
24	79.60	179-57-1
25	108.30	269-3-18
26	29.57	87-20-39
27	80.08	180-6-8
28	100.78	163-7-10
29	35.74	179-53-60
30	102.03	102-28-6
31	90.00	116-3-54
32	99.12	255-0-6

*Distance in meters from previous station.

Example: The distance from Station 1 to Station 14 is 105.47 Mts.

* The internal angle at 1 is to be read as internal angle formed station 1 by stations 14 and 2.

ANNEXURE - II

Coordinates in 2D / Easting and Northing for each station in the corresponding UTM zone 44N, WGS 84 datum and distance between stations. The distance to next station is record against the station number in the following table. The points to be established by Electronic Total Station (ETS) & at least two consecutive points initially with DGPS / DGNSS at 2 Km interval along the boundary.

Easting – Northing of Stations, Tri / Bi-Junction points and Base Station Points
UTM Zone 44N, WGS 84 Datum

Station No	Easting	Northing	Distance in Meters to next station*
1	480922.778	2001173.972	132.47
2	481053.187	2001150.726	23.27
3	481049.523	2001127.742	79.94
4	481126.804	2001107.293	83.01
5	481209.630	2001112.837	76.46
6	481285.113	2001100.636	125.26
7	481410.365	2001099.318	39.79
8	481423.645	2001061.808	43.36
9	481466.884	2001065.064	52.40
10	481514.119	2001087.747	36.77
11	481549.813	2001096.574	47.72
12	481597.439	2001093.600	105.89
13	481692.734	2001047.431	57.14
14	481735.428	2001009.450	100.14
15	481827.658	2000970.454	28.99
16	481806.101	2000951.065	19.05
17	481790.514	2000962.018	72.31
18	481718.680	2000970.260	118.88
19	481600.271	2000980.839	48.41
20	481553.540	2000968.189	70.02
21	481484.796	2000981.517	78.84
22	481407.720	2000998.080	99.13
23	481308.620	2001000.574	79.60
24	481229.066	2001003.329	108.30
25	481120.832	2001007.171	29.57

26	481119.296	2000977.646	80.08
27	481039.607	2000985.507	100.78
28	480939.294	2000995.222	35.74
29	480906.250	2001008.850	102.03
30	480811.996	2001047.915	90.00
31	480827.692	2001136.535	99.12
32	480922.958	2001163.890	10.08

Details of Tri / Bi-junction points			
1			Bi – Junction
2	-	-	Tri – Junction

Distance in meters from previous station.

Example: The distance from Station 1 and 2 is 45.07 Mts and distance between station 14 to 1 is 149.20 Mts. The distances indicated above are to be taken accordingly.

RESERVATION OF NEREDUGOMMU - II COMPENSATORY AFFORESTATION FOREST BLOCK OF NEREDUGOMMU VILLAGE OF DEVERAKONDA MANDAL, NAGARJUNA SAGAR DIVISION NALGONDA DISTRICT - APPROVED.

[G.O.Ms.No.79, Environment, Forests, Science & Technology (For.I), 25th August, 2022.]

In exercise of the powers conferred by Section 4 of the Telangana Forest Act, 1967 (Act No- I of 1967), (read with the Indian Forest Act 1927, Central Act No. 16 of 1927) the Government of Telangana, Hyderabad declares that it is proposed to constitute the land (transferred to forest department in lieu of diversion of forest land for construction of Canals, Tunnels, lift system, surge pool, delivery cistern, and Reservoirs etc., involved in **Kaleshwaram Project** (In favour of Chief Engineer, Kaleshwaram Project, TDWSP) within the boundaries specified in the schedule below as 'Reserve Forest' under the said Act, and appoints the Forest Settlement Officer, Nalgonda in regard to the said land to consider the objections, if any and to enquire into and determine the existence, nature and extent of any rights claimed by or alleged to exist in favour of any person in or over any land comprised within such limits, or to any forest produce of such land and to deal with the same as provided in chapter-II of the said Act.

THE SCHEDULE

Name of the District	Nalgonda
Name of the Division	Nagarjunasagar
Name of the Mandal	Neredugommu
Name of the Range	Devarakonda
Name of the Village	Neredugommu
Name of the Block proposed to be reserved	Neredugommu - II
Area of the block proposed to be reserved	20.566 Ha. (Or) Ac.50.82 Gts.

Area statement

Sy. No. wise area included in the Reserve Forest

Name of the village	Sy.No.	Status of land	Extent of area of Sy.No. mentioned in Co. 2	Extent of area proposed for Reserve Forest Block from the areas mentioned in Co. 4
1	2	3	4	5
Neredugommu	630	Govt.Land	20.566 Ha (Ac. 50.82)	20.566 Ha (Ac. 50.82)

BOUNDARY DESCRIPTION

NORTH (A to B):

The boundary line starts at station No.1 shown as point **A** and runs North-eastern direction up to station No.6 shown as Point **B** in the map with the following **Geo- coordinates** of each station WGS 1984 datum and distance from station to station in meters.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Logitude	Latitude	Logitude	
1	2	2	3			6
1	2	16.64263527	78.97764968	16.64249492	78.97837054	78.472
2	3	16.64249492	78.97837054	16.64292796	78.97973349	153.12
3	4	16.64292796	78.97973349	16.64299096	78.98134157	171.73
4	5	16.64299096	78.98134157	16.64226101	78.98309492	100.29
5	6	16.64226101	78.98309492	16.64226101	78.98309492	106.80

EAST (B to C):

The boundary line starts at station No. 6 shown as point **B** and runs towards Southern direction in Zig zag manner up to station No.10 as shown point 'C' in the map with the following **Geo-coordinates** of each station in WGS -1984 and distance from station to station in meters.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Logitude	Latitude	Logitude	
1	2	3	4	5	6	7
6	7	16.64226101	78.98309492	16.64188973	78.98297067	43.181
7	8	16.64188973	78.98297067	16.64108446	78.98254762	99.910
8	9	16.64108446	78.98254762	16.64033664	78.98312143	102.95
9	10	16.64033664	78.98312143	16.63989499	78.98308359	49.050

SOUTH (C to D):

The boundary line starts at station No.10 shown as point **C** and runs towards southwest direction reaches station No.12 shown as point **D** in the map with the following **Geo-coordinates** of each station in WGS -1984 and distance from station to station in meters.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Logitude	Latitude	Logitude	
1	2	3	4	5	6	7
10	11	16.63989499	78.98308359	16.63896549	78.98101850	243.19
11	12	16.63896549	78.98101850	16.63863188	78.98027439	87.567

WEST (D to A):

The boundary line starts at station No.12 shown as point **D** and runs towards Northwest direction reaches station No.1 shown as point **A** in the map with the following **Geo-coordinates** of each station in WGS -1984 and distance from station to station in meters.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Longitude	Latitude	Longitude	
1	2	3	4	5	6	7
12	13	16.63863188	78.98027439	16.63898470	78.97930132	110.934
13	14	16.63898470	78.97930132	16.63949743	78.97859729	94.151
14	15	16.63949743	78.97859729	16.64051141	78.97828029	117.219
15	16	16.64051141	78.97828029	16.64178620	78.97780225	150.038
16	1	16.64178620	78.97780225	16.64263527	78.97764968	95.378

*The Name IDs of the Stations have been indicated in the Annexure I & II.

The Geo -coordinates of the Tri-junction / Bi-Junction points are as follows:

Description of the Tri-junction / Bi-junction points	Geo-coordinates in Geographic coordinate system (WGS 84 datum)	
S.No.	Latitude (N)	Longitude (E)
-	-	-

Note: All the Geo Coordinates are obtained using DGPS/DNSS (Trimble R- 10-2 GNSS Receiver).

The Geo coordinates of the Base station point linked to SoI GCP are as follows:

S No	Status	Latitude	Longitude
1	The points are tagged to Base Station Point(BSP) established by TSFD located at FRO Office, Kambalapally, Which is linked to SoI GCP located at Thasildhar Office, Peddavoora 6.16 Hr Observation	16.69150279° N	78.91567025° E

Remarks:-

- 1) There are no permitted enclosures within the block.
- 2) There are no admitted right of ways within the block.

ANNEXURE - I

Proposed Forest Block Neredugommu-630, 20.566 Ha (C.A. Area)

Internal angles at each Station with Stations on either sides & distances between stations. The distance from previous station recorded against the station number in the following table. The internal angles shall be established using the internal /external angle measuring instrument only like theodolite, but not with magnetic compass; after establishing at least two consecutive points with Differential Global Positioning System or Global Navigation Satellite System (DGPS)/ DGNSS) at 2 km interval along the boundary.

Internal Angles at Each Station

Station No.	Distance in meters from Previous Station	Internal Angles Deg-Min-Sec
1	98.03	65-0-47
2	78.75	210-36-27
3	153.13	164-5-13
4	171.73	164-54-40
5	100.30	159-27-42
6	106.80	105-25-16
7	43.18	171-1-8
8	99.91	243-21-7
9	102.96	138-47-10
10	49.05	119-44-57
11	243.19	179-54-50
12	87.57	134-26-48
13	110.93	163-32-36
14	94.15	143-50-26
15	117.22	181-16-43
16	148.03	174-34-11

*Distance in Meters from previous station Example: The distance from Station 1 and Station16 is 98.03 Meters.

** The Internal Angle at 1 is to be read as Internal Angle formed at station 1 by stations 16 and 2.

ANNEXURE - II

Proposed Forest Block Neredugommu-630, 20.566 Ha

Coordinates in 2D / Easting and Northing for each station in the corresponding UTM Zone 44N, WGS 84 datum and distance between stations. The distance to next station is record against the station number in the following table. The points to be established by Electronic Total Station (ETS) & at least two consecutive points initially with DGPS/ DGNSS at 2 km interval along the boundary.

Easting-Northing of stations and Tri Junction /Bi-Junction
Points-UTM-Zone 44N, WGS 84 Datum

Station No	Easting	Northing	Distance in meters to next station
1	284292.998	1841114.202	78.75
2	284369.743	1841096.561	153.13
3	284515.652	1841143.020	171.73
4	284587.302	1841148.261	100.30
5	284784.895	1841125.119	106.80
6	284873.566	1841065.583	43.18
7	284859.895	1841024.623	99.91
8	284813.857	1840935.952	102.96
9	284874.248	1840852.567	49.05
10	284869.717	1840803.726	243.19
11	284648.333	1840703.074	87.57
12	284568.563	1840666.951	110.93
13	284465.131	1840707.050	94.15
14	284390.584	1840764.557	117.22
15	284357.894	1840877.126	148.03
16	284313.449	1841018.329	98.03
17	277736.203	1846589.585	-----

*Distance is in meters to next station For Ex. Distance between station 1 & station 2 is 78.75 Meters.

RESERVATION OF KETHEPALLY - II COMPENSATORY AFFORESTATION FOREST BLOCK OF KETHEPALLY VILLAGE OF DEVARAKONDA MANDAL, NAGARJUNA SAGAR DIVISION, NALGONDA DISTRICT - APPROVED.

[G.O.Ms.No.80, Environment, Forests, Science & Technology (For.I), 25th August, 2022.]

In exercise of the powers conferred by Section 4 of the Telangana Forest Act, 1967 read with Indian Forest Act 1927 (Central Act No.16 of 1927), the Government of Telangana, Hyderabad declares that it is proposed to constitute the land (transferred to forest department in lieu of diversion of forest land for construction of Canals, Tunnels, lift system, surge pool, delivery cistern, and Reservoirs etc., involved in **Kaleshwaram Project** (In favour of Chief Engineer, Kaleshwaram Project, TDWSP) within the boundaries specified in the schedule below as 'Reserve Forest' under the said Act, and appoints the Forest Settlement Officer, Nalgonda in regard to the said land to consider the objections, if any and to enquire into and determine the existence, nature and extent of any rights claimed by or alleged to exist in favour of any person in or over any land comprised within such limits, or to any forest produce of such land and to deal with the same as provided in chapter-II of the said Act.

THE SCHEDULE

Name of the District	Nalgonda
Name of the Division	Nagarjunasagar
Name of the Mandal	Neredugommu
Name of the Range	Devarakonda
Name of the Village	Kethepally
Name of the Block proposed to be reserved	Kethepally -II
Area of the block proposed to be reserved	18.915 Ha. (Or) Ac.46.74 Cents.

AREA STATEMENT

SY. NO. WISE AREA INCLUDED IN THE RESERVE FOREST

Name of the village	Sy.No.	Status of land	Extent of area of Sy.No. mentioned in Co. 2	Extent of area proposed for Reserve Forest Block from the areas mentioned in Co. 4
1	2	3	4	5
Kethepally	31	Govt.Land	18.915 Ha (Ac. 46.74)	18.915 Ha (Ac. 46.74)

BOUNDARY DESCRIPTION

NORTH (A to B):

The boundary line starts at station No.1 shown as point **A** and runs North-eastern direction up to station No.2 thence the line runs south eastern direction upto station number 3 thence the line runs in eastern direction upto station no.10 as point **B** in the Map with the following Geo-Cordinates of each station WGS - 1984 datum and distance from station to station in meters shown as Point **B** in the map with the following **Geo- coordinates** of each station and distance from station to station.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Logitude	Latitude	Logitude	
1	2	2	3	4	5	6
1	2	16.59853528	79.00367760	16.59855567	79.00401520	30.03
2	3	16.59855567	79.00401520	16.59835229	79.00422555	36.10
3	4	16.59835229	79.00422555	16.59819800	79.00538448	31.79
4	5	16.59819800	79.00538448	16.59809307	79.00587531	124.86
5	6	16.59809307	79.00587531	16.59813115	79.00668342	53.66
6	7	16.59813115	79.00668342	16.59784235	79.00722947	86.35
7	8	16.59784235	79.00722947	16.59734393	79.00799090	66.47
8	9	16.59734393	79.00799090	16.59678974	79.00839758	98.22
9	10	16.59678974	79.00839758	16.59618611	79.00875124	75.14

EAST (B to C):

The boundary line starts at station No. 10 shown as point **B** and runs towards Southern direction up to station No.13 shown as point 'C' in the map with the following **Geo-coordinates** of each station in WGS – 1984 datum and distance from station to station in meters.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Logitude	Latitude	Logitude	
1	2	2	3	4	5	6
10	11	16.59618611	79.00875124	16.59533602	79.00887832	76.74
11	12	16.59533602	79.00887832	16.59511850	79.00869810	95.06
12	13	16.59511850	79.00869810	16.59439557	79.00821989	30.82

SOUTH (C to D):

The boundary line starts at station No.13 shown as point **C** and runs towards western direction upto station No.17 shown as point **D** in the map with the following **Geo-coordinates** of each station in WGS – 1984 datum and distance from station to station in meters.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Logitude	Latitude	Logitude	
1	2	2	3	4	5	6
13	14	16.59439557	79.00821989	16.59405341	79.00713675	94.91
14	15	16.59405341	79.00713675	16.59410785	79.00651620	121.65
15	16	16.59410785	79.00651620	16.59422440	79.00625008	66.50
16	17	16.59422440	79.00625008	16.59460573	79.00601519	31.19

WEST (D to A):

The boundary line starts at station No.17 shown as point **D** and runs towards western direction upto station no. direction reaches station No.25 and thence it runs in North-east direction to reach the starting point A as shown in the map with the following **Geo-coordinates** of each station in WGS – 1984 datum and distance from station to station in meters.

Station No.		Geo Co-ordinates in Geographic Geo Co-ordinates (WGS 84 datum)				Distance in Meters
		From		To		
From	To	Latitude	Logitude	Latitude	Logitude	
1	2	2	3	4	5	6
17	18	16.59460573	79.00601519	16.59466254	79.00571505	49.09
18	19	16.59466254	79.00571505	16.59483886	79.00531268	32.64
19	20	16.59483886	79.00531268	16.59498429	79.00507974	47.17
20	21	16.59498429	79.00507974	16.59518021	79.00474042	29.62
21	22	16.59518021	79.00474042	16.59556349	79.00432181	42.21
22	23	16.59556349	79.00432181	16.59631187	79.00394911	61.61
23	24	16.59631187	79.00394911	16.59693805	79.00381369	91.89
24	25	16.59693805	79.00381369	16.59764981	79.00355056	70.80
25	26	16.59764981	79.00355056	16.59831281	79.00351656	83.64
26	1	16.59831281	79.00351656	16.59853528	79.00367760	73.47

*The Name IDs of the Stations have been indicated in the Anenxure I & II.

The Geo –ordinates of the Tri-junction / Bi-Junction points are as follows:

Description of the Tri-junction / Bi-junction points	Geo-coordinates in Geographic coordinate system (WGS 84 datum)	
S.No.	Latitude (N)	Longitude (E)
-	-	-

Note: All the Geo Coordinates are obtained using DGPS/DNSS.

The Geo coordinates of the Base station point linked to SoI GCP are as follows:

S No	Status	Latitude	Longitude
1	The points are tagged to Base Station Point(BSP) established by TSFD located at FRO Office, Kambalapally, Which is linked to SoI GCP located at Thasildhar Office, Peddavoora 6.16 Hr Observation	16.412941005° N	78.545641289° E

Remarks:-

- 1) There are no permitted enclosures within the block.
- 2) There are no admitted right of ways within the block.

ANNEXURE - I**Proposed Forest Block Kehtepaly-31, 18.915 Ha**

Internal angles at each Station with Stations on either sides & distances between stations. The distance from previous station recorded against the station number in the following table. The internal angles shall be established using the internal /external angle measuring instrument only like theodolite, but not with magnetic compass; after establishing at least two consecutive points with Differential Global Positioning System or Global Navigation Satellite System (DGPS)/ DGNSS) at 2 km interval along the boundary.

Internal Angles at Each Station.

Station No.	Distance in Meters from previous	Internal angles Degrees-Minutes-Seconds
1	30.03	128-30-2
2	36.1	131-20-17
3	31.79	217-13-1
4	124.86	175-21-42
5	53.66	195-17-52
6	86.35	148-27-33
7	66.47	174-34-24
8	98.22	159-27-14
9	75.14	174-10-54
10	76.74	158-44-17
11	95.06	133-10-28
12	30.82	186-5-26
13	94.91	140-40-12
14	121.65	156-39-47
15	66.51	160-46-12
16	31.2	145-8-16
17	49.09	228-11-1
18	32.64	166-40-2
19	47.17	171-31-12
20	29.62	182-0-18
21	42.21	167-23-50
22	61.61	159-10-1
23	91.89	166-7-45
24	70.8	187-50-24
25	83.64	163-12-40
26	73.47	142-15-9

* Distance in meters from previous station.

Example: The distance from Station 1 to Station 26 is 30.03 Mts.

* The internal angle at 1 is to be read as internal angle formed station 1 by stations 26 and 2.

ANNEXURE - II**Proposed Forest Block Kehtepaly-31, 18.915 Ha**

Coordinates in 2D / Easting and Northing for each station in the corresponding UTM Zone 44N, WGS 84 datum and distance between stations. The distance to next station is record against the station number in the following table. The points to be established by Electronic Total Station (ETS) & at least two consecutive points initially with DGPS/ DGNSS at 2 km interval along the boundary.

Easting – Northing of Stations, Tri / Bi-Junction points and Base Station Points
UTM Zone 44N, WGS 84 Datum

Station No	Easting	Northing	Distance in Meters to next station
1	287021.452	1836204.093	36.10
2	287057.504	1836205.991	31.79
3	287079.728	1836183.258	124.86
4	287203.241	1836164.950	53.66
5	287255.509	1836152.816	86.35
6	287341.793	1836156.173	66.47
7	287399.751	1836123.631	98.22
8	287480.464	1836067.659	75.14
9	287523.257	1836005.892	76.74
10	287560.337	1835938.709	95.06
11	287572.965	1835844.489	30.82
12	287553.492	1835820.606	94.91
13	287501.661	1835741.100	121.65
14	287385.688	1835704.379	66.51
15	287319.520	1835711.063	31.2
16	287291.247	1835724.245	49.09
17	287266.598	1835766.699	32.64
18	287234.629	1835773.305	47.17
19	287191.881	1835793.247	29.62
20	287167.180	1835809.589	42.21
21	287131.183	1835831.634	61.61
22	287086.929	1835874.499	91.89
23	287047.978	1835957.724	70.8
24	287034.215	1836027.171	83.64

25	287006.918	1836106.226	73.47
26	287004.020	1836179.642	30.03
Base	277736.203	1846589.585	----
Base	277736.203	1846589.585	----
Base	277736.203	1846589.585	----

*Distance in meters to next station. For Ex. Distance between station 1 & station 2 is 36.10 meters.

A. SANTHI KUMARI,
Special Chief Secretary to Government.

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