



**VIVIID RENEWABLES PVT. LTD.**

CIN: U40100MH2019PTC334856

Formerly known as Vivid Renewables Private Limited

Regd. Office:  
1102 (1A), 11th Floor, A-Wing, Fortune Terraces,  
Plot CTS no. 657 & 658, New Link Road,  
Andheri (West), Mumbai - 400053,  
+91-22-62269200

**Work order**

WO.no. : VRPL/RT/2022-23/09181

Date: 18-09-2022

To,

**M/s. Raj Technologies**

B76-MIDC, Satpur, Nashik,  
Maharashtra – 422 007

Kind attn: Mr Aakash Singh / Mr. Sushil Vispute

**Sub:** Work order for Survey work for issuance of site elevation and site coordinate certificate of Wind Turbine Generator (WTG) Location as per Airport Authority of India (AAI) specifications fulfilling the relevant accuracy requirements and copies of survey locations plotted on geo referenced Topomaps with survey data as per required format.

Ref: Your quotation: dated 14 Sept 2022 and subsequent discussions.

SI No	Description	Qty	Rate (INR)	Amount (INR)
1)	Survey Work for Issuance of Site Coordinate and Elevation Certificate	36 (WTG locations)	7,500/-	2,70,000/-
2)	SOI Topo-sheet Geo-referencing and Digitization (Per Topo-sheet) 1:50000 scale, with plotting of surveyed WTG locations	1 (one topomap / sheet considered)	5,000/-	5,000/-
3)	Printing Charges of Toposheet / Topomap mentioned in pt.no.2 above	17 (Considering one topomap)	650/-	11,050/-
	IGST 18 %			51,489/-
	<b>Total</b>			<b>3,37,539/-</b>

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## I. Scope of work:

1. Above amount is inclusive of transportation, lodging and boarding during the survey.
2. Survey work to be carried out by Differential GPS and Total Station to match the prevailing specification & accuracy required by Airport Authority of India. The coordinates are to be WGS – 84 Coordinates with accuracy requirement of 1/10<sup>th</sup> of a second in the DD MM SS.ss format with position accuracy within 3 meters. **The WTG location list is enclosed in Annexure-1.**
3. The elevation of the surveyed coordinates should be in AMSL or EGM08 model as per the AAI requirement for the concerned airports. Accuracy requirement for the site elevation should be 0.5 meters.
4. Any change in AAI requirement related with the accuracy, specification and format of the survey report during the NOC assessment process, shall be incorporated in the survey work without any rate revision and revised survey reports should be issued.
5. Submission of Survey report in AAI format.
6. Plotting of surveyed WTG locations on SOI Topo-sheet Geo-referencing and Digitization (Per Topo-sheet) 1:50000 scale, with plotting of surveyed WTG locations and GO boundary and printing these topomaps/sheets mentioning the surveyed data as per required format. (Coordinates of GO boundaries, ARP of concerned defense aerodromes and the format will be provided).

## II. Payment Terms:

- A). 25% of Survey amount as advance against acceptance of work order.
- B). 25% of Survey amount against completion of Survey.
- C). 50% of Survey amount against submission of final unsigned Site Elevation and Site Coordinates Certificates. The soft copies & hard copies of the Site Elevation and Site Coordinates Certificates to be sent by email & by courier respectively within 2 days of receipt of this payment.
- D). 100% of Digitization & Printing price against submission of toposheets in soft & hard Copies

**( Viviid-RPL, Karnataka : GSTIN: 29AAHCV2303HIZE)**

## III. Time line

1. The above survey work will be completed within 15 days after disbursement of advance. If failed to complete the survey work in 15 days, 15% of LD will be applicable on the basic amount of the work order.

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2. Submission of Topomaps copies & required format within 10-12 days & Site Elevation Certificates within 15-20days or earlier after completion of Survey work and payment of 25% Survey amount against completion of survey work.
3. Care shall be taken by both the parties to avoid re-survey, as there is no time to spare for re-survey. Hence ensure that the field surveyors are instructed / briefed accordingly.

**IV.** One representative of Vivid-RPL will attend the survey.

This work order shall remain in force and effective till the Parties have completed their respective duties and obligations under this work order, unless earlier terminated as per the provisions contained in this work order.

We request you to return the copy of this work order duly signed and stamped on each page as a token of acknowledgement of same by you.

Yours faithfully,  
**For Vivid Renewables Private Limited**

Virendra Bhandarkar

**Authorized Representative**

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### Annexure-1 : 36 Kurudagi locs to be surveyed

Sr. No.	WTG ID	Survey No.	Village	Taluk	District	UTM for reference		Latitude	Longitude
1	K56	19/5 19/2C	Huyilagola	Gadag	Gadag	570721	1717918	15° 32' 16.0309" N	75° 39' 34.1593" E
2	KURADD21	207/1	Kuradagi	Ron	Gadag	575049	1720202	15° 33' 29.9147" N	75° 41' 59.6971" E
3	KURADD18	102/3B/2	Benakoppa	Gadag	Gadag	575321	1715099	15° 30' 43.8115" N	75° 42' 8.2663" E
4	KURADD17	104/1	Benakoppa	Gadag	Gadag	575082	1714642	15° 30' 28.9642" N	75° 42' 0.1942" E
5	KURADD22	106/2	Yarebeleri	Ron	Gadag	576492	1720430	15° 33' 37.1795" N	75° 42' 48.1673" E
6	KURADD13	173/2	Neeralagi	Gadag	Gadag	573903	1716228	15° 31' 20.7042" N	75° 41' 20.7933" E
7	KURADD09	52/1	Huyilagola	Gadag	Gadag	570433	1719715	15° 33' 14.5426" N	75° 39' 24.6767" E
8	KURADD15	38/2 38/3	Yarebeleri	Ron	Gadag	575418	1717254	15° 31' 53.9345" N	75° 42' 11.7597" E
9	KURADD19	152/2 152/5	Neeralagi	Gadag	Gadag	575957	1715546	15° 30' 58.2908" N	75° 42' 29.6631" E
10	RNPK36	12/1 13/3	Kuradagi	Ron	Gadag	574671	1717779	15° 32' 11.0998" N	75° 41' 46.7418" E
11	SGHBB92					563915	1713685	15° 29' 58.9174" N	75° 35' 45.2904" E
12	SGHBB93					563948	1713153	15° 29' 41.6004" N	75° 35' 46.3484" E
13	SGHBB94					564034	1712612	15° 29' 23.9857" N	75° 35' 49.1842" E
14	K55	26/6 26/7	Huyilagola	Gadag	Gadag	570510	1717420	15° 31' 59.8448" N	75° 39' 27.0248" E
15	KURADD16	209/1/1C	Yarebeleri	Ron	Gadag	576708	1718166	15° 32' 23.4757" N	75° 42' 55.1646" E
16	KURADD20	31/3	Keeratageri	Gadag	Gadag	571768	1716842	15° 31' 40.9071" N	75° 40' 9.1932" E
17	RNPK39	21/5A+5B/1	Kuradagi	Ron	Gadag	573612	1717236	15° 31' 53.5395" N	75° 41' 11.1340" E
18	RNPK12	27	Nagarala	Ron	Gadag	577841	1717190	15° 31' 51.5883" N	75° 43' 33.0871" E
19	RNPK27	633	Abbigeri	Ron	Gadag	577518	1722048	15° 34' 29.7237" N	75° 43' 22.7966" E
20	RNPKURD05	550/1B+2+1A/4	Abbigeri	Ron	Gadag	579826	1720016	15° 33' 23.3359" N	75° 44' 40.0490" E
21	RNPK28	693/4B	Abbigeri	Ron	Gadag	577644	1722575	15° 34' 46.8605" N	75° 43' 27.0871" E
22	KURADD14	489/3 489/4	Hombal	Gadag	Gadag	564278	1720279	15° 33' 33.4869" N	75° 35' 58.0939" E
23	RNPK32	201	Kuradagi	Ron	Gadag	575171	1720739	15° 33' 47.3780" N	75° 42' 3.8521" E
24	K40	41/1	Gavaravada	Gadag	Gadag	568317	1721245	15° 34' 4.54" N	75° 38' 13.79" E
25	RNPK2	221/3 219/7	Huyilagola	Gadag	Gadag	568448	1716984	15° 31' 45.86" N	75° 38' 17.76" E
26	KURADD30	132/4 132/5	Gavaravada	Gadag	Gadag	565883	1719864	15° 33' 19.83" N	75° 36' 51.94" E
27	RNPK14	217/1 217/3	Yarebeleri	Ron	Gadag	577967	1718521	15° 32' 34.89" N	75° 43' 37.47" E
28	KURADD20	31/3	Keeratageri	Gadag	Gadag	571768	1716842	15° 31' 40.91" N	75° 40' 9.19" E
29	RNPKURD55	568/1	Abbigeri	Ron	Gadag	578258	1720459	15° 33' 37.93" N	75° 43' 47.46" E
30	RNPK52		Chikkoppa			567366	1714016	15° 30' 9.37" N	75° 37' 41.15" E
31	RNPK7	134	Yarebeleri	Ron	Gadag	576154	1718919	15° 32' 48.04" N	75° 42' 36.65" E
32	KURADD7	52/2	Kuradagi	Ron	Gadag	572145	1719047	15° 32' 52.63" N	75° 40' 22.08" E
33	RNPK48	100/1	Gavaravada	Gadag	Gadag	567443	1721909	15° 34' 26.24" N	75° 37' 44.51" E
34	KURADD23		Gujamadagi	Gadag	Gadag	572772	1720148	15° 33' 28.40" N	75° 40' 43.25" E
35	RKUR101					576959	1721272	15° 34' 4.53" N	75° 43' 3.94" E
36	RKUR107					569972	1716764	15° 31' 38.55" N	75° 39' 8.90" E

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