

Full Title of the Project : Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) District- Udaipur (Rajasthan)

Proposal No. : FP/RJ/OFC/43686/2020

Date of Proposal : 02/01/2020

Forest Area : 0.3648 Ha.

JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

“Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) by Dinesh Engineers Ltd. has been examined for Social, Technical and Economical consideration and possible efforts were made to avoid the forest land by Dinesh Engineers Ltd. but Existing Gogunda - Kirat road is Passes through the forest land and Proposed OFC line is also proposed along the existing road therefore forest land can't avoided.

It is further stated that the area of forest land involved in the proposed alignment for “Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) by Dinesh Engineers Ltd. is bare minimum.

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd



Auth Signatory

Signature of User Agency

Office Seal


Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal (गौडा, भा.व.से.)

उप वन संरक्षक
उदयपुर

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CHECK LIST SERIAL NUMBER-13

UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FOREST AREA

It is to certify that I/We Devendra Kumar, RoW Supervisor (Raj.) have applied for diversion of 0.3648 ha. of forest area for the purpose of "Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) District - Udaipur (Rajasthan) "

I/We, hereby, undertake to pay the net present value (NPV) of the above forest land. I/we also hereby undertake to pay the additional amount of NPV, if so determined as per the decision of the Hon'ble Supreme Court.

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd


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Divisional Forest Officer

Udaipur Forest Division

Official Seal
(अजय चित्तौड़ा, मा.प.से.)
उप वन संरक्षक
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**UNDERTAKING FOR NO OTHER FEASIBLE ALTERNATIVE &
DIVERSION OF MINIMUM FOREST LAND**

Dinesh Engineers Ltd. the user agency, is hereby undertakes that there is no other feasible alternative alignment For Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) by Dinesh Engineers Ltd.

It is further stated that the area of forest land involved in the proposed Underground OFC alignment for the laying of pipeline is bare minimum.

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd


Auth Signatory

Signature of User Agency

Office Seal


Counter signed by:-

Divisional Forest Officer
Udaipur Forest Division

Official Seal

(अजय पित्तौडा, भा.व.से.)
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**UNDERTAKING FOR CONSERVATION OF FLORA/FAUNA DURING
LAYING OF UNDERGROUND OPTICAL FIBER CABLE**

Dinesh Engineers Ltd. the user agency is hereby undertakes that, we will not disturb the Flora/Fauna around the area during For Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) by Dinesh Engineers Ltd. and will take the preventive measures to minimize and avoid the any impacts on flora / fauna.

It is also further stated that responsibility of conservation for flora/fauna during laying activity for any impacts will be taken carefully by us.

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd
Auth Signator

Signature of User Agency

Office Seal

Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal

(अजय चित्तोजा, भा.व.से.)
उप वन संरक्षक
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Proposal No. : FP/RJ/OFC/43686/2020

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**UNDERTAKING FOR USE OF ANY MATERIAL FROM SURROUNDED FOREST
LAND DURING LAYING OF UNDERGROUND OPTICAL FIBER CABLE**

Dinesh Engineers Ltd. the user agency hereby undertakes that, we will not use any type of material from nearby forest land during "Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road)" by Dinesh Engineers Ltd.

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd



Auth Signatory

Signature of User Agency

Office Seal

Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal

(अजय चित्तौड़ा, भा.व.से.)
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UNDERTAKING

Sub: Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) by **Dinesh Engineers Ltd.**

Sir we hereby under take:

1. OFC laying work will be execute within the Right of Way on road Side. No work will be executed outside the ROW.
2. The Soil work done during execution of OFC work will make good the land after use/ maintenance
3. During laying of OFC, We will not cut any tree or damage any tree.
4. For maintenance work in OFC line will take the prior permission from Forest department.
5. The Width of Trench will be 0.45 Meter and depth will not be more than 1.65 meter's.

For Dinesh Engineers LTD


Auth Signatory

Signature of User Agency

Office Seal

Place: Jaipur

Date: 11.09.2020


Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal (अजय विल्लोडा भाव से.)

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Proposal No. : FP/RJ/OFC/43686/2020

Date of Proposal : 02/01/2020

Forest Area : 0.3648 Ha.

CERTIFICATE FOR MINIMUM USE OF FOREST LAND

This is to certify that the forest area involved in the proposal i.e. "For Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road)" by Dinesh Engineers Ltd. is unavoidable and barest minimum forest area i.e. **0.3648 Hectare**.

Place: Jaipur

Date: 11.09.2020

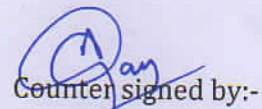
For Dinesh Engineers Ltd



Auth Signatory

Signature of User Agency

Office Seal


Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal (अजय पिल्लोडा भा.व.से.)

उप वन संरक्षक
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Forest Area : 0.3648 Ha.

**UNDERTAKING FOR PAYMENT OF ANY OTHER COST &
CONDITION**

Dinesh Engineers Ltd. is the user agency, is willing to bear the other cost and condition that will be imposed by the Forest Department; "For Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) by Dinesh Engineers Ltd.

For Dinesh Engineers Ltd



Auth Signatory

Place: Jaipur

Date: 11.09.2020

Signature of User Agency

Office Seal


Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal (लौडा भा.व.से.)

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Proposal No. : FP/RJ/OFC/43686/2020

Date of Proposal : 02/01/2020

Forest Area : 0.3648 Ha.

**UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY
AFFORESTATION (IF REQUIRED)**

I/We Devendra Kumar, RoW Supervisor, Dinesh Engineers Ltd. Jaipur (Raj.), is hereby undertake to pay the amount for compensatory afforestation (if required) in lieu of the forest area required For "Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road)" by Dinesh Engineers Ltd. as per prevailing wage rates at the time of plantation.

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd



Auth Signatory

Signature of User Agency

Office Seal

Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal (चित्तौड़ा, भा.व.से.)

उप वन संरक्षक
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**UNDERTAKING FOR WASTE MANAGEMENT DURING
CONSTRUCTION ACTIVITY**

Dinesh Engineers Limited. Jaipur (Raj.), the user agency, hereby undertakes that we will use the generated waste for “ **Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) District - Udaipur (Rajasthan)**” and dispose the remaining waste material outside the forest land.


Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd


Signature of User Agency

Office Seal


Counter signed by:-
Divisional Forest Officer
Udaipur Forest Division
Official Seal (दिल्लौडा, भा.व.से.)
उप वन संरक्षक
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Date of Proposal : 02/01/2020

Forest Area : 0.3648 Ha.

Details of Permanent Employment to be generated

| S.No. | Name of Post to be generated | Quantity (Nos.) |
|-------|------------------------------|-----------------|
| 1 | Manager | 01 |
| 2 | Asst. Manager | 01 |
| 3 | Supervisors | 02 |
| | Total | 04 |

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd



Auth Signatory

Signature of User Agency

Office Seal


Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

(राजस्थान वन विभाग, भा.व.से.)

Official Seal

उप वन संरक्षक
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Date of Proposal : 02/01/2020

Forest Area : 0.3648 Ha.


UNDERTAKING FOR FRA CERTIFICATE

Dinesh Engineers Ltd. the user agency hereby undertakes that, We have applied the proposal for "Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road)" and we will submit the FRA certificate before Stage-I.

Place: Jaipur

Date: 11.09.2020

For Dinesh Engineers Ltd



Auth Signator

Signature of User Agency

Office Seal


Counter signed by:-

Divisional Forest Officer

Udaipur Forest Division

Official Seal (अजय चित्तौड़ा भा.व.से.)

उप वन संरक्षक
उदयपुर

Segment Wise Area Calculation Sheet of "Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 - 58.285 km (Gogunda - Kirat Road) District - Udaipur (Rajasthan)".


Proposal No. : FP/RJ/OFC/43686/2020 (Applied Area : 0.3648 ha.)

| Sr.No. | Forest Division | Component | Segment | Forest Land | | | Non Forest Land | | Total Forest Land In Hectare | Total Non Forest Land In Hectare |
|--------|-----------------|---------------|-------------|------------------------|---------------|------------|----------------------------|---------------|------------------------------|----------------------------------|
| | | | | Length (Meter) | Width (Meter) | Area (ha.) | Length (Meter) | Width (Meter) | | |
| 1 | Udaipur-South | Laying of OFC | Segment - 1 | 3042.000 | 0.45 | 0.1369 | 50178.340 | 0.45 | 0.3648 Hectare | 2.2580 Hectare |
| 2 | | | Segment - 2 | 273.000 | 0.45 | 0.0123 | | | | |
| 3 | | | Segment - 3 | 3451.223 | 0.45 | 0.1553 | | | | |
| 4 | | | Segment - 4 | 211.444 | 0.45 | 0.0095 | | | | |
| 5 | | | Segment - 5 | 473.444 | 0.45 | 0.0213 | | | | |
| 6 | | | Segment - 6 | 655.555 | 0.45 | 0.0295 | | | | |
| | | | | Total Forest Land (ha) | | | Total Non Forest Land (ha) | | | |
| | | | | 0.3648 | | | 2.2580 | | | |

For Jinesh Engineers Ltd.



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(अजय चित्तौड़ी, भा.व.से.)
उप वन संरक्षक
उदयपुर

Village Wise Area Calculation Sheet of "Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 - 58.285 km (Gogunda - Kirat Road)
District - Udaipur (Rajasthan)".

Proposal No. : FP/RJ/OFC/43686/2020 (Applied Area : 0.3648 ha.)

| S. No | Segment | Village | Forest Area | | | Non Forest Area | | | Total Forest Area | Total Non Forest Area |
|-------|----------------|---------------------|-------------|-----------|------------|-----------------|-----------|--------------|-------------------|-----------------------|
| | | | Length (m) | Width (m) | Area (ha.) | Length (m) | Width (m) | Area (Sq.m.) | | |
| 1 | Segment-I | Gogunda | 0 | 0 | 0 | 324 | 0.45 | 0.0146 | 0.3648 Hectare | 2.2580 Hectare |
| 2 | | Kalji Ka Gurha | 0 | 0 | 0 | 1108 | 0.45 | 0.0499 | | |
| 3 | | Ranan | 0 | 0 | 0 | 1876 | 0.45 | 0.0844 | | |
| 4 | | Mokhi | 0 | 0 | 0 | 4907 | 0.45 | 0.2208 | | |
| 5 | | Jhank | 1149.999 | 0.45 | 0.0517 | 0 | 0 | 0 | | |
| 6 | | Sandar | 982 | 0.45 | 0.0442 | 0 | 0 | 0 | | |
| 7 | Segment-II | Padra Wali Kalan | 910 | 0.45 | 0.0410 | 0 | 0 | 0 | | |
| 8 | | Chundawatn Ka Khera | 0 | 0 | 0 | 982 | 0.45 | 0.0442 | | |
| 9 | | Madra | 0 | 0 | 0 | 1612 | 0.45 | 0.0725 | | |
| 10 | | Bhriya | 0 | 0 | 0 | 1248 | 0.45 | 0.0562 | | |
| 11 | | Vaas | 0 | 0 | 0 | 1058 | 0.45 | 0.0476 | | |
| 12 | | Veerpara | 0 | 0 | 0 | 1369 | 0.45 | 0.0616 | | |
| 13 | Segment-III | Khambiya | 0 | 0 | 0 | 1362 | 0.45 | 0.0613 | | |
| 14 | | Sameeja | 0 | 0 | 0 | 2330 | 0.45 | 0.1049 | | |
| 15 | | Atariya | 0 | 0 | 0 | 2122 | 0.45 | 0.0955 | | |
| 16 | | Doongariyawas | 0 | 0 | 0 | 1754 | 0.45 | 0.0789 | | |
| 17 | | Ogna | 0 | 0 | 0 | 2002 | 0.45 | 0.0901 | | |
| 18 | | Daadmiya | 0 | 0 | 0 | 1953 | 0.45 | 0.0879 | | |
| 19 | Segment-IV & V | Undra | 0 | 0 | 0 | 2681 | 0.45 | 0.1206 | | |
| 20 | | Ranpur | 0 | 0 | 0 | 694 | 0.45 | 0.0312 | | |
| 21 | | Kyariya | 0 | 0 | 0 | 1684 | 0.45 | 0.0758 | | |
| 22 | | Kapayabas | 273 | 0.45 | 0.0123 | 2635 | 0.45 | 0.1186 | | |
| 23 | | Kada | 451 | 0.45 | 0.0203 | 512 | 0.45 | 0.230 | | |
| 24 | | Bhawariya | 1400 | 0.45 | 0.0630 | 272 | 0.45 | 0.122 | | |
| 25 | Segment-VI | Upreta | 1600 | 0.45 | 0.0720 | 1755 | 0.45 | 0.0790 | | |
| 26 | | Heeroomala | 0 | 0 | 0 | 704 | 0.45 | 0.0317 | | |
| 27 | | Benagiya | 0 | 0 | 0 | 1582 | 0.45 | 0.0712 | | |
| 28 | | Rohimala | 0 | 0 | 0 | 2304 | 0.45 | 0.1037 | | |
| 29 | | Odda | 511.444 | 0.45 | 0.0230 | 520 | 0.45 | 0.0234 | | |
| 30 | | Luniyara | 173.444 | 0.45 | 0.0078 | 580 | 0.45 | 0.0261 | | |
| 31 | Segment-VI | Kathor | 0 | 0 | 0 | 265 | 0.45 | 0.0119 | | |
| 32 | | Ghati | 0 | 0 | 0 | 780 | 0.45 | 0.0351 | | |
| 33 | | Jhada Pipla | 0 | 0 | 0 | 1160 | 0.45 | 0.0522 | | |
| 34 | | Biroti | 0 | 0 | 0 | 1055 | 0.45 | 0.0475 | | |
| 35 | | Dob | 0 | 0 | 0 | 1490 | 0.45 | 0.0671 | | |
| 36 | | Jeetawar | 0 | 0 | 0 | 1221 | 0.45 | 0.0549 | | |
| 37 | Kirat | 655.555 | 0.45 | 0.0295 | 2276 | 0.45 | 0.1024 | 0.3648 | 2.2580 | |

(अजय चित्तौड़ा, भा.व.से.)
उप वन संरक्षक
उदयपुर

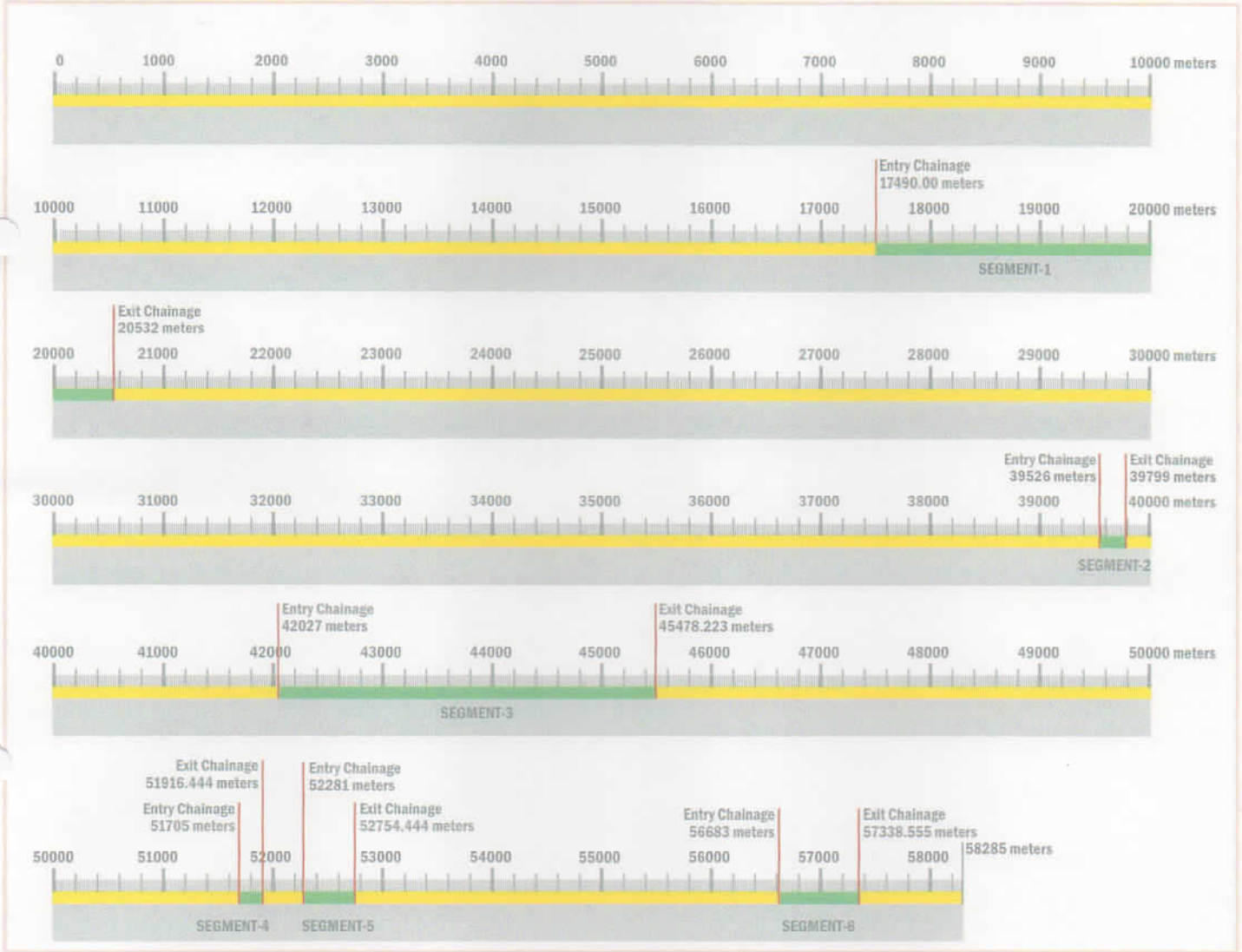
For Dinesh Engineers Ltd
Auth Signatory

BAR CHART SHOWING THE FOREST AND NON FOREST AREA STATUS

Name of Project : Laying of Underground Optical Fiber Cable along the road within the existing ROW from KMS - 0/0 to KMS 58.285 = 58.285 km (Gogunda - Kirat Road) District - Udaipur (Raj.)

Proposal No. : FP/RJ/OFC/43686/2020 (Applied Area : 0.3648 ha.)

Laying of OFC



| |
|---|
| Area Under Forest Area |
| Forest Land Area $8106.660 \times 0.45 = 3648 \text{ sqm (0.3648 ha)}$ |
| Area Under Non Forest Area |
| Forest Land Area $50178.340 \times 0.45 = 22580 \text{ sqm (2.2580 ha)}$ |

LEGEND

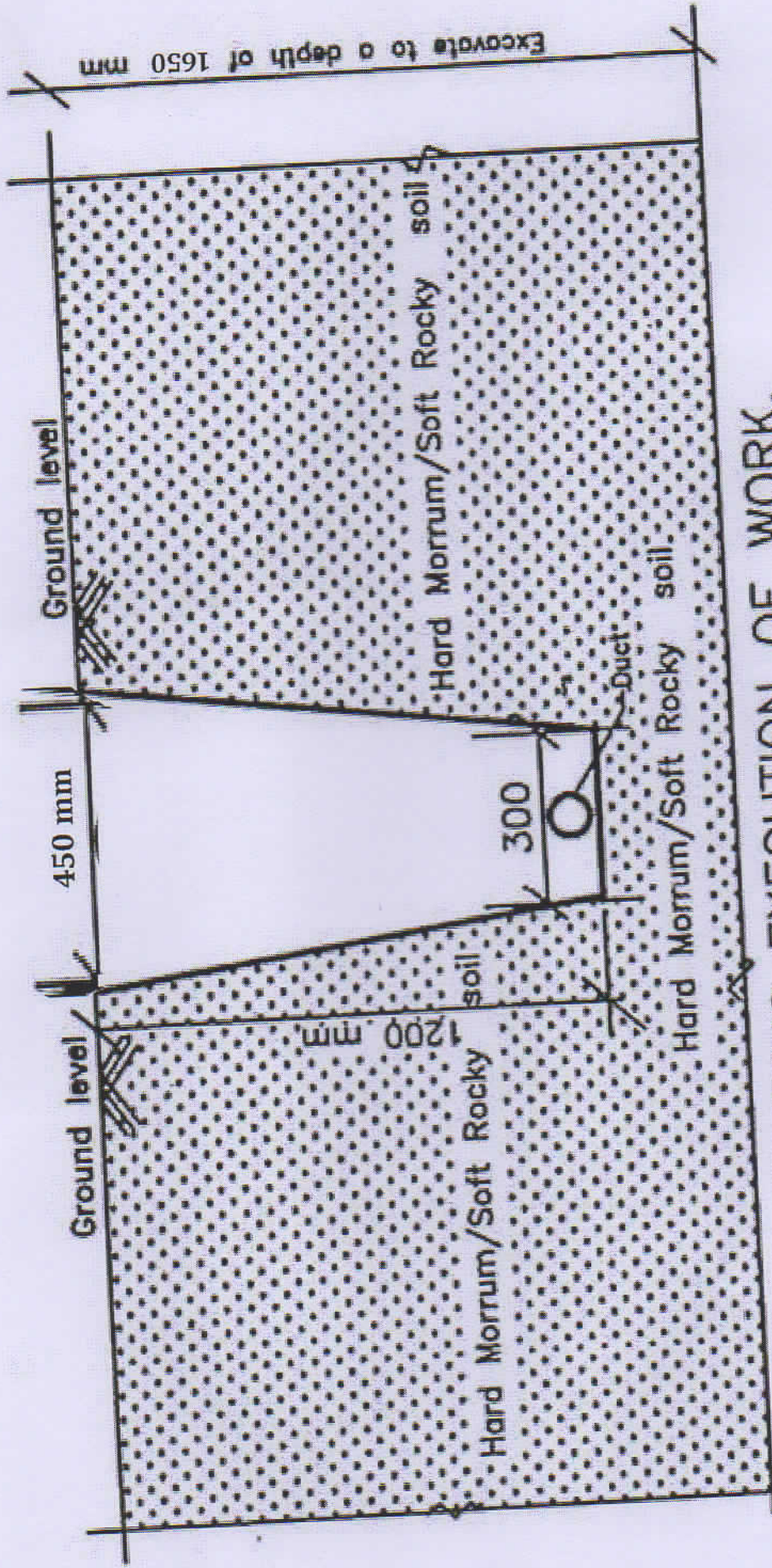
| | |
|--|----------------------|
| | Forest Land Area |
| | Non Forest Land Area |

MAP NOT TO SCALE

(अजय) व.से.)
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For Dinesh Engineers LTD
Auth Signatory

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 District - Udaipur (Rajasthan)
 Proposal No. FP/RJ/OFC/43686/2020



DURING EXECUTION OF WORK.
 FIG.2.2

For Dinesh Engineers Ltd
 [Signature]
 Auth Signator

[Signature]
 (अजय मिश्रा, भा.व.से.)
 उप वन संरक्षक
 उदयपुर

Note: All dimensions are in millimetres.