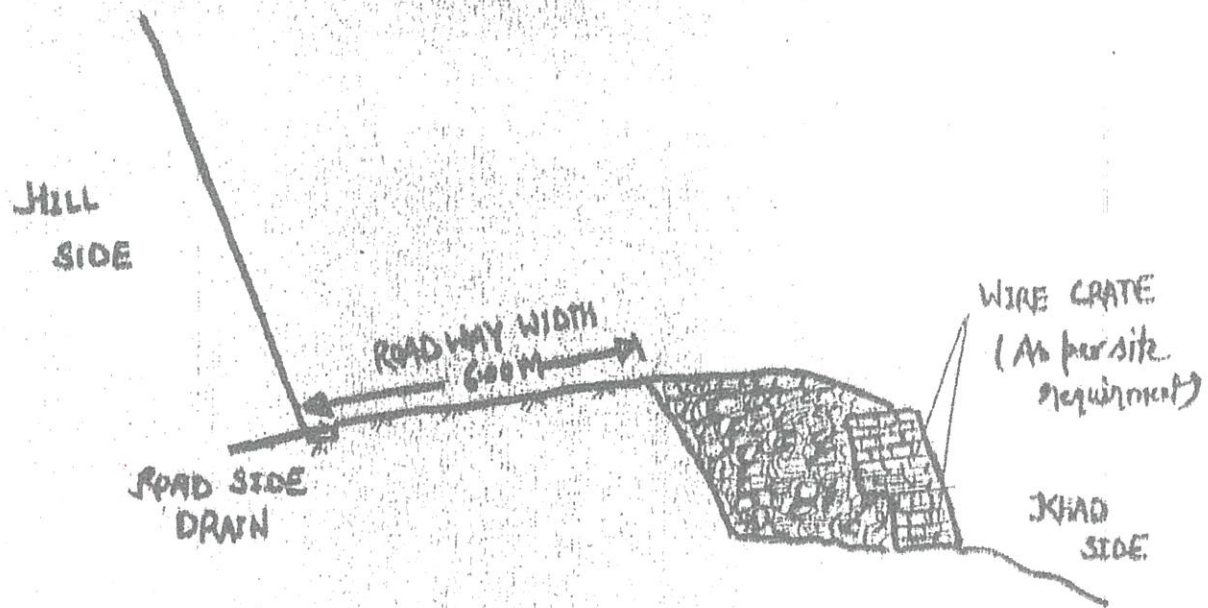
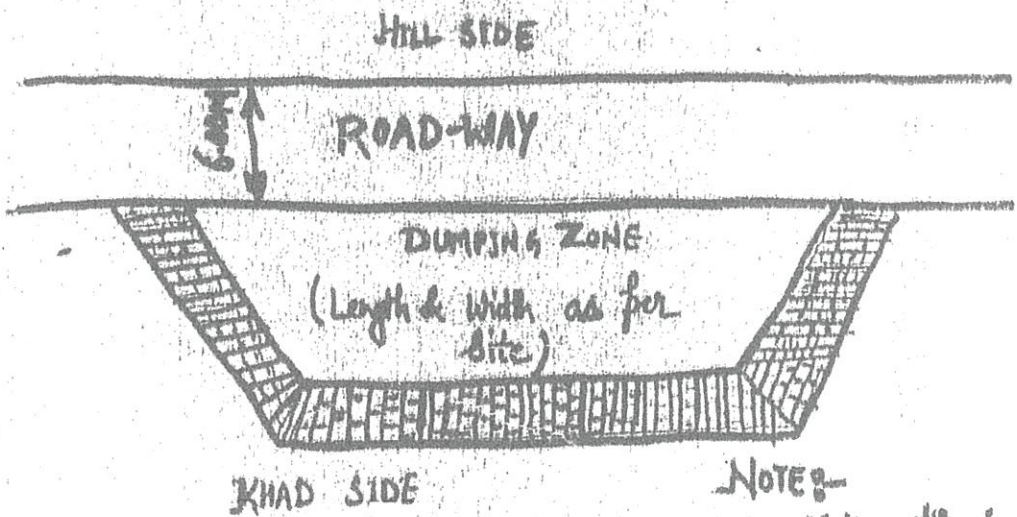


Name of Work: Muck disposal plan & Cross Section



TYPICAL X-SECTION



PLAN

NOTE:-

- (1) All dimension in meter
- (2) Remaining not be scale

[Signature]

सहायक अभियन्ता
महानिरीक्षण पोस्ट-२०७८/२०७९
कणप्रयाग

अभियन्ता
महानिरीक्षण पोस्ट-२०७८/२०७९

प्रभागीय वनाधिकारी
केदारनाथ वन्य जीव प्रभाग
गोपेश्वरा

MUCK DISPOSAL PLAN

जनपद चमोली के विकासखण्ड

गैरसैण में नैल बैंड से झुमाखेत ; कुशरानी मल्ली लिंक मोटर

मार्ग के निर्माण हेतु 2.4165 हे० आरक्षित वन भूमि का ग्राम्य विकास विभाग को हस्तान्तरण प्रस्ताव।

<u>MUCK THAT EXPECTED TO GENERAT FROM</u>						
i)	From hill side cutting .Taking average .Width of road $(6.85+5.95)/2 = 6.40$ m Assuming 3 m high and width 6.40/2 i.e. 3.20 m	1/2x1	3500.00	3.20	3.00	16300.00 CUM
ii)	From Construction of scupper . (Dimensions as per standard drawing .8 Nos scuppers per Km)	3.5X8	6.00	3.00	2.50	1260.00 CUM
TOTAL MUCK RECEIVED					18060.00	CUM
<u>MUCK THAT PROPOSED TO CONSUME IN</u>						
1	Earth and boulder filling in super - elevation . Total nos of curves in 1 km =24 Nos 12 of them are convex curve.	3.5x1 2	40.00	7.00	$(0+0.70)/2$	4115.00 CUM
2	Construction of coolie walling	1x1	450.00	0.60	$1.00+0.50)/2$	202.50 CUM
3	Construction of B/W	1x1	400.00	$(0.90+0.60)/2$	1.800	540.00 CUM
4	Construction of R/Wall	1x1	1200.00	$(1.60+0.60)/2$	4.5	4050.00 CUM
5	Construction of wire create at places.	1x150	3.00	1.50	1.50	1012.50 CUM
6	Hand Packed stone filling	1x1/2	400.00	1.00	2.00	400.00 CUM
7	Making of Edge stone	1x450	0.70	0.20	0.10	6.30 CUM
8	Construction of parapet	1x200	2.00	0.60	0.45	108.00 CUM
9	Construction of Pucca K.c drain	1x1	200.00	0.60	0.10	12.00 CUM
10	Construction of Scupper	1x8x2	$(7+7.50)/2$	1.00	2.00	232.00 CUM
11	Construction of Causeway	1x3	10.00	7.00	0.50	105.00 CUM
12	Boulder filling in Soft/slushy Reaches.	1x3	50.00	6.00	$(0.30+0.40)/2$	105.00 CUM
TOTAL MUCK COSUMED					10889.30	CUM
BALANCE MUCK I.e (CUM).SHALL BE DISPOSED AT DUMPING YARDS.					7170.70	CUM

I.E.

सहायक अभियन्ता

आ०नि०वि० पी०एम०जी०एस०आई०

कर्मप्रयोग

E.E.

प्रभागीय वननिधिकारी

जनपद चमोली के विकासखण्ड गैरसैण में नैल बैण्ड से झुमाखेत ;कुशरानी मल्ली लिंक मोटर मार्ग के निर्माण हेतु 2.4165 हे० आरक्षित वन भूमि का ग्राम्य विकास विभाग को हस्तान्तरण प्रस्ताव।

BLOCK:- GAIRSAIN DISTRICT:-CHAMOLI							
S.No	Location of Dumping Yard(Km.)	Area in cum	Height of Dumpin g u	Type of Land	Capcity of Dumping Yard CUM	Latitude N	Longitude E
1	0/0 to 0/10	250x3	4.50	Reserve forest	3375.00	29°57'32.036"N	79°25'21.200"E
2	1/0 to 1/10	250x3	4.50	Reserve forest	3375.00	29°57'16.879"N	79°25'14.403"E
3	1/20 to 1/30	250x3	4.50	Naap land	3375.00	29°57'10.890"N	79°25'06.061"E
4	2/0 to 2/12	280x3	4.50	Reserve forest	3780.00	29°57'11.261"N	79°25'23.504"E
5	3/5 to 3/20	375x3	4.50	Naap land	5062.50	29°58'58.580"N	79°25'53.405"E
TOTAL					18967.50		

Summary of Debris Disposal

S.No	Total Debris	Disposal during construction	Material for Road	Total Disposal	Balance Debris
1	18060.00	7170.70	10889.30	18967.50	0.00

(Signature)

सहायक अभियन्ता
गैरसैण (चमोली)
प्रमाणित 10/05/2020

वन क्षेत्र अधिकारी
लोहवा रैज
गैरसैण (चमोली)
प्रमाणित 10/05/2020

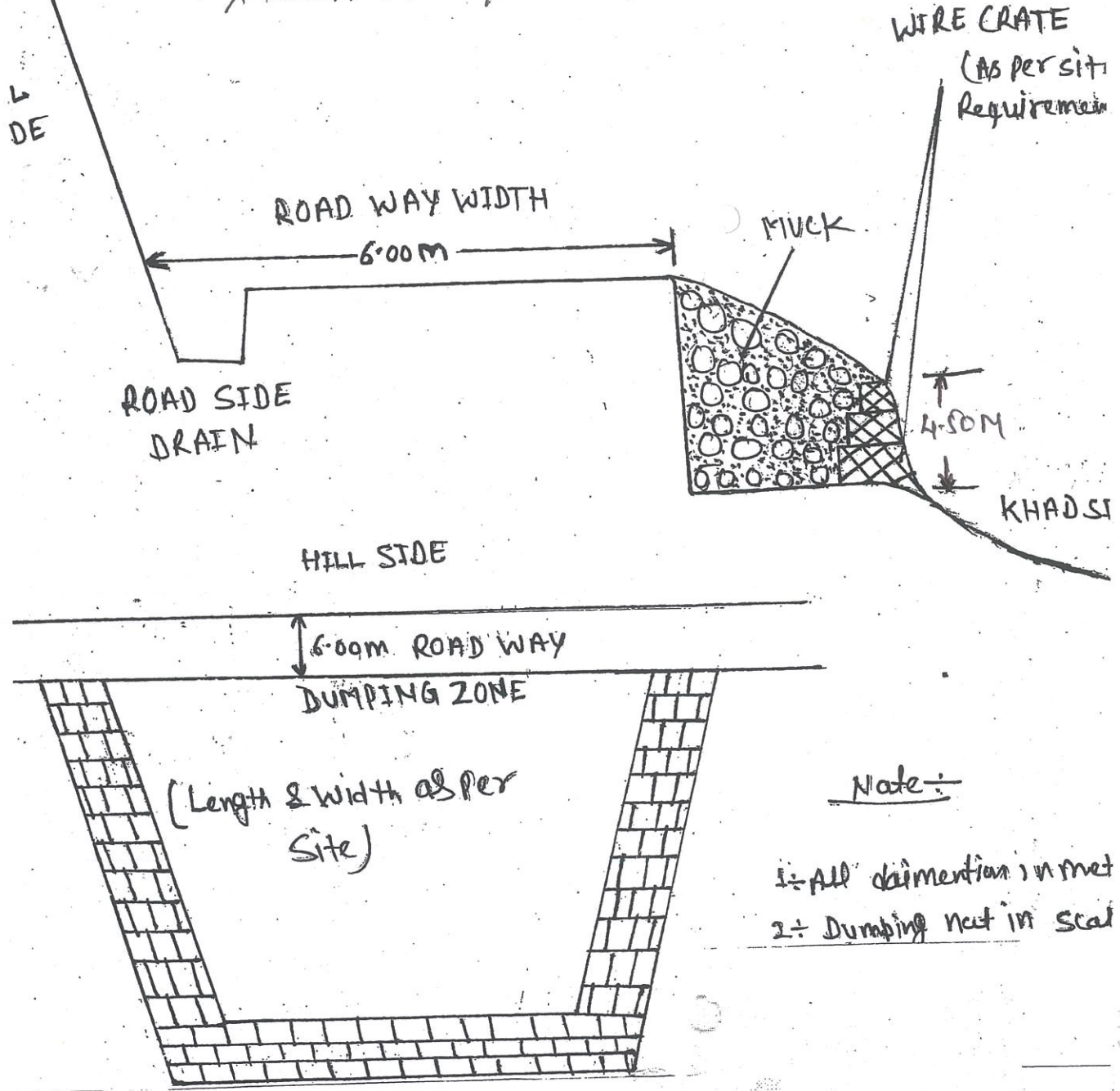
प्रमानीय वन अधिकारी
केदारनाथ दण्ड जीव प्रसाद
गोधरवर।

25

NAMED WORK — Muck Disposal Plan & Cross-Section
for Larubagol (Nail Band) to Jhumakhet Link
Kushrai mauli M/R.

TYPICAL X-SECTION

X-SECTION — 0/0 TO 0/10



Note:-

- 1:- All dimension in met
- 2:- Dumping next in scal

[Signature]

वन क्षेत्राधिकारी
लोहवा रेंज
गैरसैण (चमोली)

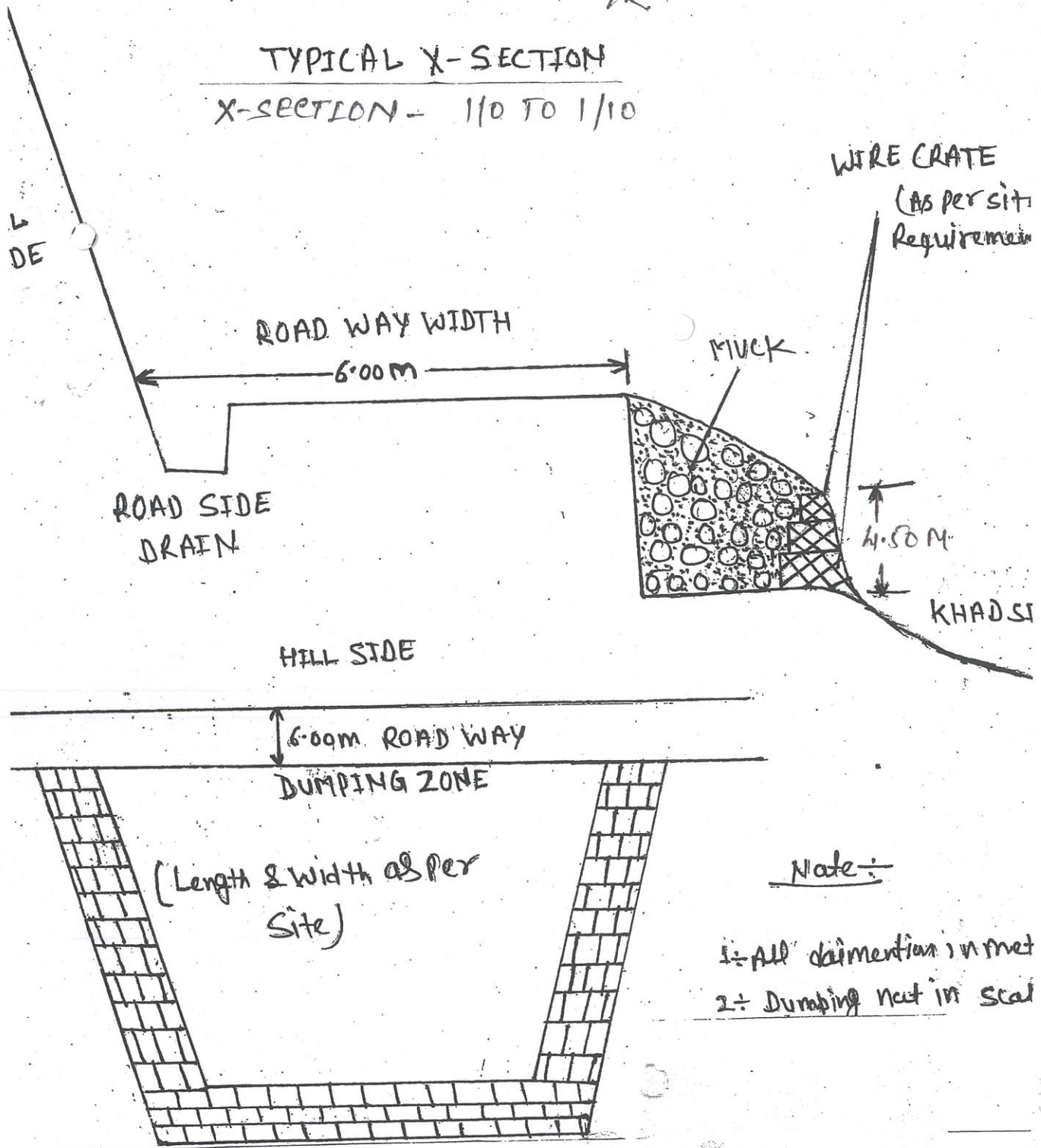
सहायक अभियन्ता
ग्रामीण निर्माण विभाग
पी०एम०जी०एस०वाई०
उपखण्ड-कर्णप्रयाग

Executive Engineer
RWD PMGSY
Karnaprayag

[Signature]
Divisional Forest Officer
Kedamath Wildlife Division
Gopeshwar

Name of work-

Muck Disposal Plan & Cross-Section
Por Lambogad (Naul Bend) To Thumakhat Link
Kishorni Malli n/r



Note:-

- 1:- All dimension in met
- 2:- Dumping next in scal

[Signature]
JE

वन क्षेत्राधिकारी
लोहवा रेंज
भैरसैण (चमोली)

सहायक अभियन्ता
ग्रामीण निर्माण विभाग
पी०एम०जी०एस०वाई०
उपरखण्ड-कर्णप्रयाग

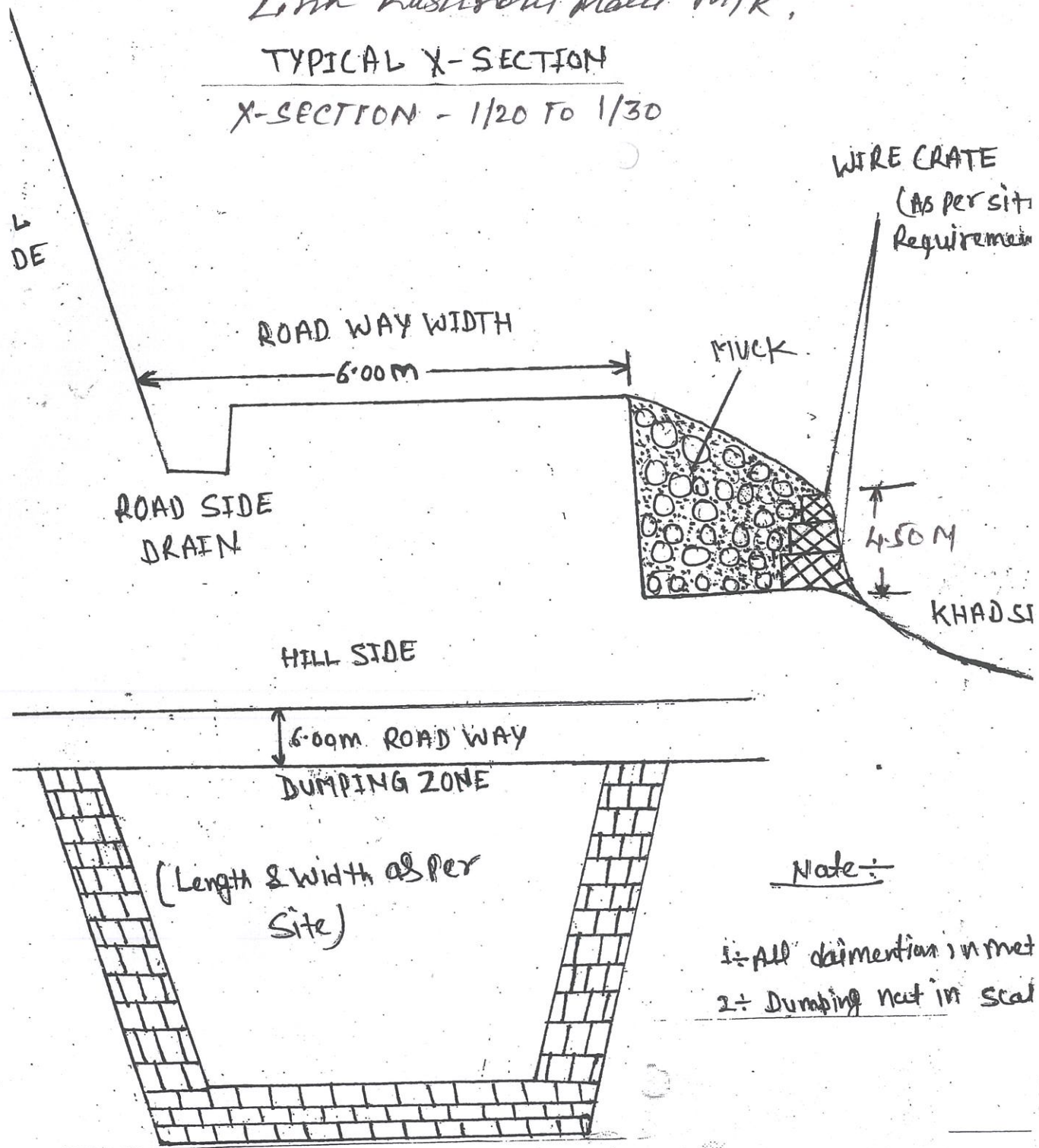
Executive Engineer
RWD PMGSY
Karnaprayag

[Signature]
Divisional Forest Officer
Kedamath Wildlife Division
Gopeshwar

Name of work — Muck Disposal Plan & Cross-section
for Lombagad (Maul Baid) to Thumakhet
Link Kusthroni Malli M/R,

TYPICAL X-SECTION

X-SECTION - 1/20 TO 1/30



[Signature]
J.E

वन क्षेत्राधिकारी
लोहवा रेंज
गैरसैन (चमोली)

सहायक अभियन्ता
ग्रामीण निर्माण विभाग
पी०एम०जी०एस०वाई०
उपखण्ड-कर्णप्रयाग

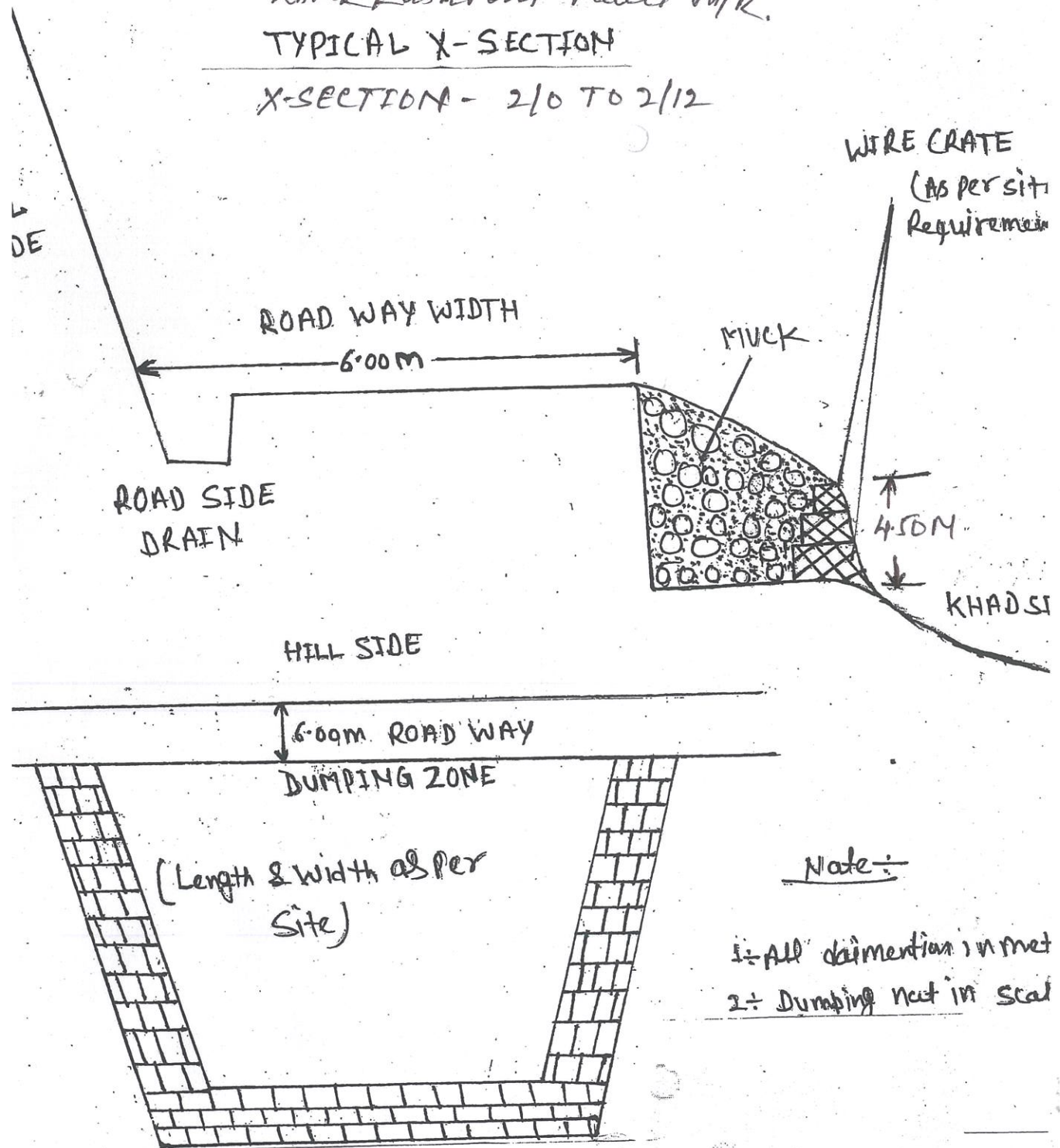
Executive Engineer
RWD PMGSY
Karnaprayag-

[Signature]
Divisional Forest Officer
Kedamath Wildlife Division
Gopeshwar,

of work - Muck Disposal Plan & Cross-Section
for Landbased (Trail Road) To Munakhet
Limb Kushroni Malli M/R.

TYPICAL X-SECTION

X-SECTION - 2/0 TO 2/12



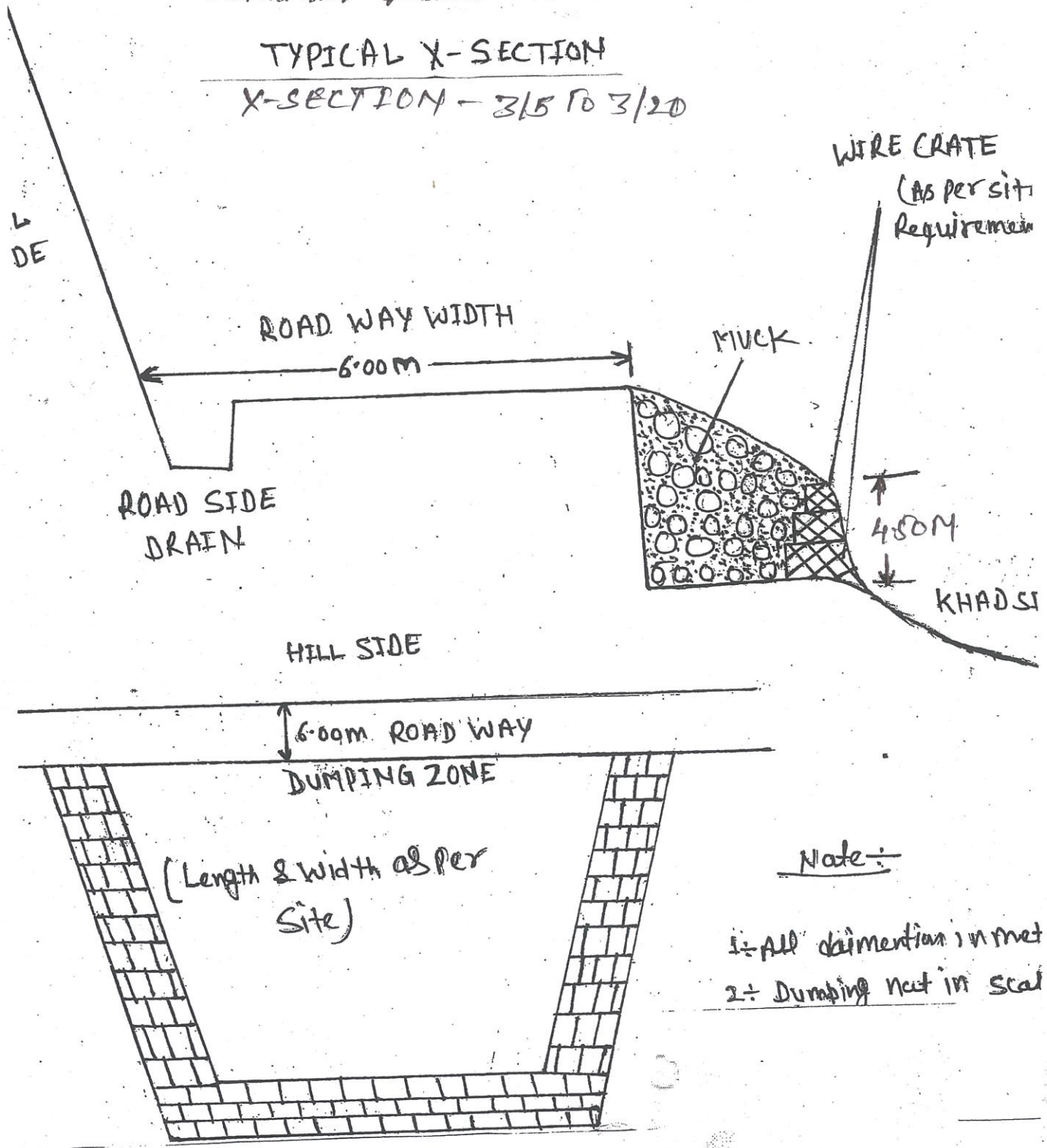
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JE

वन क्षेत्राधिकार
लोहवा रेंज
भैरसैण (चमोली)

सहायक अभियन्ता
ग्रामीण निर्माण विभाग
पी०एम०जी०एस०वाई०
उपखण्ड-कर्णप्रयाग

Executive Engineer
RWD PMGSY
Karnaprayag-

Name: Work Muck Disposal plan & cross-section.
for Lambagad (Mali Beld) to Thunakhet Link
Keshrami Mali MR.



Note:-

- 1:- All dimension in met
- 2:- Dumping not in soil

[Signature]

वन क्षेत्राधिकारी
लोहवा रेंज
भैरसैन (चमोली)

सहायक अभियन्ता
ग्रामीण निर्माण विभाग
पी०एम०जी०एस०वाई०
उपखण्ड-कर्णप्रयाग

Executive Engineer
RWD PMGSY
Karandrayag

[Signature]
Divisional Forest Officer
Kedarnath Wildlife Division
Gopeshwar



प्रधानमन्त्री ग्राम सड़क योजना

82

NAME OF WORK:-CONSTRUCTION & MAINTINANCE OF LAMBAGAD(NAILBEND) TO JHUMAKHET MOTOR ROAD
(SITE PHOTOGRAPH)

	View Showing Dumping Zone 0/0-0/10
	View Showing Dumping Zone 1/0-1/10
	View Showing Dumping Zone 1/20-1/30
	View Showing Dumping Zone 2/0-2/12

[Signature]

Junior Engineer

सहयक अभियन्ता
ग्रामीण निर्माण विभाग
पोस्टमॉडर्न एरिया

अभियन्ता अभियन्ता
Executive Engineer
ग्रामीण निर्माण विभाग
पी०एम०जी०एस०वाई०
प्रखण्ड कार्यालय



प्रधानमन्त्री ग्राम सड़क योजना

NAME OF WORK:-CONSTRUCTION & MAINTINANCE OF LAMBAGAD(NAILBEND) TO JHUMAKHET MOTOR ROAD
(SITE PHOTOGRAPH)

	View Showing Dumping Zone 3/5-3/20
	View Showing Dumping Zone 3/5-3/20


Junior Engineer


सहायक अभियन्ता
Assistant Engineer
पी०एम०जी०एस०वाई०
कर्मचारी कर्मप्रदायक


अधिष्ठाता अभियन्ता
एग्जीक्यूटिव इंजीनियर
पी०एम०जी०एस०वाई०
कर्मचारी कर्मप्रदायक