







(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India (Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय,ओडिशा /Regional Office, Odisha 301 - ए, तीसरी मंजिल, पाल हाईटस, प्लाट् नं जे/7, जयदेव विहार भुवनेश्वर - 751013, ओडिशा

301-A, 3rd Floor, Pal Heights, Plot No : J/7, Jayadev Vihar Bhubaneswar- 751013, Odisha

NHAI/13011/54/RO/OD/ 1438 /2021

28.05.2021

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To

The Sr. Technical Director, NIC Centre at MoRTH, Transport Bhawan, New Delhi 110001

Sub:

Rehabilitation and Upgradation of Four laning of Binjhabahal – Telebani Section, Km.414.000 to Km.491.710 (Design Chainage Km.414.982 to Km.493.300) of NH-6 (New NH-49) in the State of Odisha under NHDP-IV on Hybrid Annuity Mode – NOC Proposal for ROW access permission for laying of 600mm dia Slurry Pipeline & 65 mm dia OFC duct in the RHS of Utility corridor of NH-49 from Km. 449.000 to Km. 424.600 & crossing at km. 424.600 from RHS to LHS in Binjabahal-Tileibani Section from proposed 34 MTPA Iron Ore Beneficiation Plant located at Village- Bhanjapalli & Teherei to Dhenkanal Steel Plant of M/s Rungta Mines Limited—reg

Sir,

Please find enclosed herewith a proposal of M M/s Rungta Mines Limited, Barbil regarding permission for laying of 1 no. Slurry pipeline of dia 600 mm for iron ore transportation & 65 mm dia OFC duct from Km. 424+600 (Pallahara) to Km.449+000 (Barkote) on RHS of Binjhabahal-Telebani Stretch, excluding from Km.440.430 to Km 441.330, From Km 444.410 to Km 445.750 & from Km 447.720 to Km448.870 with Total Length of 21.010 Km within the Utility Corridor along the road & one no. of Crossing at km. 424.600 from RHS to LHS across the road of NH-49 (Old NH-6) of subject stretch of the project in Deogarh & Angul District. The details are as under:

SI. No.	Chainage					
	From	To	Length	Side	Remarks	
1.	424+600	440+430	15.83		1 1000000000000000000000000000000000000	
2.	441+330	444+410	3.08	RHS	Louing of COO	
3.	445+750	447+720	1.97		Laying of 600mm dia iron ore slurry	
4.	448+870	449+000	0.13		pipeline with 65mm OFC.	
5.	424+600		Crossing		Laying of 600mm dia iron ore slurry pipeline with 65mm Optical Fibber Cable in 1000mm casing pipe.	

 Accordingly, as per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dt. 22.11.2016, the application along with the recommendations of concerned PD/Consultants are enclosed herewith with request to hoist the same in the Ministry's Website for public comments within 30 days of uploading on the website.

This is issued with the approval of the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswa.

Yours faithfully,

(D/K. Patra) Manager (Tech)









(सड़क परिवहन और राजमार्ग मंत्रालय)

## National Highways Authority of India (Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय,ओडिशा /Regional Office, Odisha 301 - ए, तीसरी मंजिल, पाल हाईटस, प्लाट् नं जे/7, जयदेव विहार

भवनेश्वर - 751013, ओडिशा

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## INVITATION OF PUBLIC COMMENTS

Rehabilitation and Upgradation of Four laning of Binjhabahal - Telebani Section, Km.414.000 to Sub: Km.491.710 (Design Chainage Km.414.982 to Km.493.300) of NH-6 (New NH-49) in the State of Odisha under NHDP-IV on Hybrid Annuity Mode - NOC Proposal for ROW access permission for laying of 600mm dia Slurry Pipeline & 65 mm dia OFC duct in the RHS of Utility corridor of NH-49 from Km. 449.000 to Km. 424.600 & crossing at km. 424.600 from RHS to LHS in Binjabahal-Tileibani Section from proposed 34 MTPA Iron Ore Beneficiation Plant located at Village- Bhanjapalli & Teherei to Dhenkanal Steel Plant of M/s Rungta Mines Limited- reg

M/s Rungta Mines Limited, Barbil has submitted a proposal permission laying of 1 no. Slurry pipeline of dia 600 mm for iron ore transportation & 65 mm dia OFC duct from Km. 424+600 (Pallahara) to Km.449+000 (Barkote) on RHS of Binjhabahal-Telebani Stretch, excluding from Km.440.430 to Km 441.330, From Km 444.410 to Km 445.750 & from Km 447.720 to Km448.870 with Total Length of 21.010 Km within the Utility Corridor along the road & one no. of Crossing at km. 424.600 from RHS to LHS across the road of NH-49 (Old NH-6) of subject stretch of the project in Deogarh & Angul District. The details are as under:

SI. No.	Chainage			9-500	
	From	To	Length	Side	Remarks
1.	424+600	440+430	15.83		
2.	441+330	444+410	3.08		Laving of 600mm dia i
3.	445+750	447+720	1.97	RHS	Laying of 600mm dia iron ore slurry pipeline with 65mm OFC.
4.	448+870	449+000	0.13		pipeline with 65mm OFC.
5.	424+600		Crossing		Laying of 600mm dia iron ore slurry pipeline with 65mm Optical Fibber Cable in 1000mm casing pipe.

- As per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the Highway Administration will put out the application in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).
- In view of the above, the comments of public, if any, on the above mentioned proposal is invited on below mentioned address:

The Regional Officer, National Highways Authority of India, Regional Office, Odisha 301-A, 3rd Floor, Pal Heights. J/7, Jayadev Vihar, Bhubaneswar 751013, Odisha

e-mail: roodisha@nhai.org

This is issued with the approval of the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswar".

Manager (Tech) National Highways Authority of India, Regional Office, Odisha 301-A, 3rd Floor, Pal Heights,

J/7, Jayadev Vihar, Bhubaneswar 751013

## CHECK - LIST

Guidelines for Project Directors for processing the proposal for laying of 600 mm Ø Slurry Pipeline & OFC Duct in the land along RHS of National Highway- 49 from Km.- 449.000 to Km.- 448.870, from Km.- 447.720 to Km.- 445.750, from Km.- 444.410 to Km.- 441.330 and from Km.- 440.430 to Km.- 424.600 & NH-49 crossing at Ch.- 424.600 Km. from RHS to LHS vested with NHAI.

- Relevant Circulars
- 1. Ministry Circular No. NH-41(58)/68 dated 31.1.1969
- 2. Ministry Circular No. NH-III/P/66/76 dated 18/19.11.1976
- 3. Ministry Circular No. RW/NH-III/P/66/76 dated 11.05.1982
- Ministry Circular No. RW/NH-11037/1/66-DOI(ii) dated 28.07.1993
- Ministry Circular No. RW/NH-11037/1/86-DOI dated 19.01.1995
- Ministry Circular No. RW/NH-34066/2/95/S&R dated 25.10.1999
- 7. Ministry Circular No. RW/NH-34066/7/2003 S&R(B) dated 17.09.2003
- 8. Ministry Circular No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016
- Ministry Circular No. RW/NH-37011/52/2020-BP&SP dated 15.01.2021

Resident cum Highway Engineer

## Checklist for getting approval for laying of Slurry Pipeline & OFC Duct in RoW of NH land & NH crossing at 1 location on NH.

SI. S	Item	Information/Status	Remarks
1 General Information		Laying of 600 mm Ø Slurry Pipeline & OFC-Duct from 34 MTPA Iron Ore Beneficiation Plant located at villages - Bhanjapalli & Teherei from Km 449.000 to Km 448.870, from Km 447.720 to Km 445.750, from Km 444.410 to Km 441.330 and from Km 440.430 to Km 424.600 & NH-49 crossing at Ch 424.600 Km. from RHS to LHS.	
1.1	Name and Address of the Applicant / Agency	M/s Rungta Mines Limited (B&T Iron Ore Beneficiation Plant) Main Road, Barbil, DistKeonjhar, Odisha- 758035.	
1.2	National Highway Number	NH-49 (Binjbahal - Teleibani Section)	
1.3	State	Odisha	
1.4	Location	Barkote(Km.449.000) to Barkote flyover end(Km.448.870); Barkote flyover Start(Km.447.720) to Bahadaposhi flyover end(Km.445.750); Bahadaposhi flyover Start(Km.444.410) to Kalla Market Start(Km.441.330) & Kalla Market End(Km.440.430) to Pallahara(Km.424.600)	
1.5	(Chainage in Km.)	449.000 Km. to 448.870 Km. (RHS) 447.720 Km. to 445.750 Km. (RHS) 444.410 Km. to 441.330 Km. (RHS) 440.430 Km. to 424.600 Km. (RHS) [600mm+65mm]	ect Director plementation University of DNJHAR URG

M/s. RUNGTA MINES LTD. (B&T Iron Ore Beneficiation Plant)

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	Length in Meters.	130 M (RHS)	Total
		1,970 M (RHS)	21,055M
		3,080 M (RHS)	,
		15,830 M (RHS) & 45M X 1 crossing @ Km	
1.7	Width of available Row	424.600	
1.7	(a) Left side from centre line	Attached	Annexure-A
		A CONTROL OF THE CONT	
	in the teasing	Attached	
	chainage/km. direction		
	(b) Right side from centre	1	
	line towards increasing	Attached	
1.8	Proposal to lay Slaves Disc.		
1.0	Proposal to lay Slurry Pipeline & OFC Duct		
	(a) Left side from center line	665917	
	towards increasing	NA	
	chainage/km direction.		
	(b) Right side from center	449.000 Km. to 448.870 Km.	1
	line towards increasing	447.720 Km. to 445.750 Km.	
	chainage/km direction.	444.410 Km. to 441.330 Km.	
		440.430 Km. to 424.600 Km.	
		(600 mm Ø Slurry Pipeline + OFC Duct to	
	T a	Dhenkanal Steel Plant from B&T Iron Ore	
1.0	Donat Line Line	Beneficiation Plant).	
1.9	Proposal to acquire land	Right to use of NH ROW as per P&MP Act is	
		available for laying the pipelines (industrial	
	(a) I - O - 11 C	corridor) across the NH ROW.	
	(a) Left side from centre line.	NA	
1.10	(b) Right side from centre line.	NA	
1.10	Whether proposal is in the same		
	side where land is not to be	No	
_	acquired		
	If not then where to lay the	In the utility corridor of NHAI ROW	
.11	Slurry Pipeline & OFC Duct.		
.11	Details of already laid services,	Attached	Annexure-B
.12	if any, along the proposed route		
.12	Number of lanes (2/4/6/8 lanes)	Existing 2 lanes & work under progress for	4 Laning Completed.
.13	Proposed number of 1 (2.1	upgradation of road upto 4 lanes.	completed.
.13	Proposed number of lanes(2 lane with payed shoulders/4/6/8	22	
	with paved shoulders/4/6/8 lanes)	4 lane with paved shoulder	
.14	Service road existing or not	V - (A)	
7.0000	road existing of not	Yes (At service road stretches utility to be laid	
	If yes then which side	beyond ROW)	7
	(a) Left side from center line	Project U	
	(b) Right side from center line	Project Implem	entation Unit
	Proposed service road	Netional Highway A	athority of India
.15		Attached KEUNJ	AU
.15		Attached Kuna	Annexure-C
	(a) Left side from centerline		Amexure-C
M/s.			

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	(b)Right side from center lin	e	1
ser ser car	hether proposal to lay Slurr beline & OFC Duct is after the vice road or between the vice road and mai triageway.	After the Service road, beyond the ROW (as per drawing).	
sha app Mii abo	proval/rejection based on the nistry Circulars mentioned a	r Agreed	
pipe shai /gas prod caus muc	rying of sewage/gas elines on highway bridges all not be permitted as fumes sees pipes can accelerate the cess of corrosion or may see explosions, thus, being the more injurious than age of water.	Agreed	
(b) Carribrid disconnection water have and Authority the final permon is supported from the arrangement of pictures. The permon is supported from the arrangement of pictures around bridge inspections.	rying of Slurry pipeline on ges shall also be ouraged. However if the er supply authorities seem to e no other viable alternative approach the Highway nority well in time before design of the bridge is ized. They may be atted to carry the pipe line independent superstructure, orted on extended portions ers and abutments in such a ter that in the final gement enough free space and the superstructure of the eremains available for ction and repairs etc.	Agreed	
c) Cost of substrate the shall the charge	of required extension of the ructure as well as that of supporting superstructure be borne by the agency- in-	Agreed	->
part of bridges while	es are not being allowed iminately on the parapet/any the bridges, Safety of the s has to be kept in view permitting various services bridge. Approvals are to be	Agreed Netional Highway Air	ntation II .:
M/s. RUNG B&T Iron Ore I	TA MINES LTD. Beneficiation Plant)	SHE Engri PIU Ke on har why F (getinsa Team Leader cum A Highway Engineer	euroestudios) –
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	accorded in this regard with the concurrence of the Ministry's project Chief Engineers only.		
1.18	If crossing of the road involved.  If yes, it shall be either encased in pipes or through structure of conduits specially built for that purpose at the expenses of the agency owning the line.	Agreed	
(a)	Existing drainage structures shall not be allowed to carry the lines.		
(b)	Is it on a line normal to NH	Yes	
(c)	Crossing shall not be too near the existing structures on the National Highway, the minimum distance being 15 meter. What is the distance from the existing structures.	Agreed (After 150 Mtrs. away from the existing Structures)	(>15M)
(d)		Agreed	
(e)	Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path.	Agreed	
(f)	The casing/conduit pipe should, as minimum extend from drain to drain in cuts and toe of slope in the fills.	Agreed	
(g)	The top of the casing/conduit pipe should be at least 1.2 meter below the surface of the road subject to being at least 0.3 mtr below the drain inverts.	Agreed (Mentioned in the drawings).	
(h)	Crossing shall be by boring method (HDD) especially where the existing road pavement is of cement concrete or dense bituminous concrete type.	Agreed Project Implem Netional Highway A	entation Unit authority of India
(i)	The casing/conduit pipe shall be installed with an even bearing	D.	at the same of the
	RUNGTA MINES LTD.  Iron Ore Beneficiation Plant)	Ste Enerither July St.	
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	throughout its length and in such a manner as to prevent the formation of a waterway along it.	e	
2	Document / Drawings enclosed with proposal		
2.1	Cross section showing the size of trench for open trenching method. (Is it normal size of 1.2m deep X 0.3m wide).	Enclosed	
(i)	Should not be greater than 60cm. Wider than the outer diameter of the pipe.	Agreed	
(ii)	Located as close to the extreme edge of the right-of-way as possible but not less than 15 meter from the centre-lines of the nearest carriageway.	Agreed	
(iii)	Shall not be permitted to run along the National Highways when the road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges.	Agreed	
(iv)	These should be so laid that their top is at least 0.6 meter below the ground level so as not to obstruct drainage of the road land.	Agreed	
2.2	Cross section showing the size of the pit and location of Pipes for HDD method	Enclosed	
2.3	Strip plan / Route plan showing Slurry Pipeline & OFC Duct chainage, width of ROW, distance of proposed pipe line from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Enclosed	
2.4	Methodology for laying of pipelines.	Open trench method for Laying Along the Highway, Horizontal Directional Drilling method for laying of Pipelines across NH (Methodology Enclosed)	HDD method to be used at MTB, MNB, Culvert & bus bay locations.
2.4.	Open trenching method (May be allowed in utility corridor only where pavement is neither cement concrete nor dense	Agreed Project Implem National Highway A	Potation Unit
	RUNGTA MINES LTD. ron Ore Beneficiation Plant)	Site Every har July 35	A PULL TO SERVICE OF THE PURPLE OF THE PURPL

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	bituminous concrete type). I	f
	yes, Methodology of refilling of	f
	trench.	
(a)	The trench width should be a	
	least 30 cm, but not more that 60	Agreed
	cm wider than the outer	
	diameter of the pipe.	
(b)		
	shall be to a depth of not less than	
	30cm. It shall consist of granular	
	material, free of lumps, clods and	
	cobbles and graded to yield a firm	1 A 1
	surface without sudden change in	Agreed
	the bearing valve. Unsuitable soil	
	and rock edged should be	
	excavated and replaced by selected material.	
(c)		
(0)	The state of the s	A STATE OF THE STA
	in two stages (i) side-fill to the level of the top of the pipe and	Agreed
	(ii) overfill to the bottom of the	22
	road crust.	
(d)		
(-)	granular material laid in 15cm	
	1 1	1 4
	mechanical tampering and controlled addition of moisture	
	to 95% of the Proctor's Density.	Agreed
	Overfill shall be compacted to	
	the same density as the material	
	that had been removed.	
	Consolidation by saturation or	
	ponding will not be permitted.	
(e)	The road crust shall be built to	
2.5	the same strength as the existing	
	crust on either side of the trench.	A success
	Care shall be taken to avoid the	Agreed
	formation of a dip at the trench.	
(f)	The excavation shall be	
	protected by flagman, signs and	Agreed
	barricades and red lights during	Agreed
	night hours.	
(g)	If required, a diversion shall be	
	constructed at the expenses of	Agreed
	agency owning the utility line.	ri diect orrector
4.	Horizontal Directional Drilling	Methodology Enclosed National Highway Authority of Le
2	(HDD) Method	The state of the s
4.	Laying of Slurry Pipeline &	Beyond the Cross Drainage structure. Method
3	OFC Duct through CD works	of Laying - HDD.
	RUNGTA MINES LTD.	1 DRO
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(a)	and method of laying	
(4)		Agreed
3	Draft License Agreement signed by two witness	Agreed
	Performance Bank Guarantee in favour of NHAI has to be obtained @ Rs.50/- per running meter (parallel to NH) and Rs. 1,00,000/- per crossing of NH, for a period of one year initially (extendable if required till satisfactory completion of work) as a security for ensuring / making good the excavated trench for laying the cables/ducts by proper filling and compaction, cleaning debris / loose earth produced due to execution of trenching at least 50m away from the edge of the right of way. No payment shall be payable by the NHAI to the licensee for clearing debris /loose earth.	Agreed
/	Performance BG as per above is to be obtained.	Shall be submitted per extant guidelines
	Confirmation of BG has been obtained as per NHAI guidelines	Shall be submitted per extant guidelines
8	Affidavit/Undertaking from the applicant for	Agreed / Yes (Undertaking Attached).
6	Not to damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.	Yes
.2 F	Renewal of Bank Guarantee.	Yes Project Director
.3 (	Confirming all standard condition of NHAI's guidelines.	Yes Project Implementation Unit Netional Highway Authority of India
	Shifting of Slurry Pipeline &	O KEUNJHAR
.4   S	OFC Duct as and when required	
.4 S 1/s. Rt	OFC Duct as and when required UNGTA MINES LTD.  Ore Beneficiation Plant)	Agreed SHE EVEC.

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7 .	by NHAI at their own cost.		
5.5	widening of NH.	Agreed	
5.6	Indemnity against all damages and claims clause(24).	Yes	
5.7	Traffic movement during laying of Slurry Pipeline & OFC Duct to be managed by the applicant.	Yes	
5.8	If any claim is raised by the Concessionaire then the same has to be paid by the applicant.	Yes	
5.9	shall be obtained before undertaking any work of installation, shifting or repairs, or alterations to the showing Slurry Pipeline & OFC Duct located in the National Highway right of ways.	Yes	
5.10	Expenditure, if any incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Slurry Pipeline & OFC Duct will be borne by the agency owning the line.	Agreed	
5.11	If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it shall be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time(not exceeding 60days) of the intimation given.	Agreed	
5.12	Certificate from the applicant in the following format  (i) Laying of Slurry Pipeline & OFC Duct will not have any deleterious effects on any of the bridge components and roadway safety for traffic.  (ii) For 6-laning" We do undertake that we	Enclosed	Project Director Project Implementation Unit National Highway Authority of India KEDNJHAR
(B&T Ir	RUNGTA MINES LTD. ron Ore Beneficiation Plant) uthorized Signatory Resident cum	Site Engr. PIU Kee niker Why Team Leader our Sr. Hi	ighway Engineer (getinsa euroestudio

cost notwithstanding the permission granted within such time as will be stipulated by NHAI for future six-laning or any other development".	Enclosed	
behalf of Slurry Pipeline & OFC Duct agency	Mr. Pranaya Kumar Deo (Sr. GM Commercial) Rungta Mines Limited, Barbil. (Authorization Letter Enclosed)	
7 Certificate from the Project Director	(Authorization Letter Enclosed)	
7.1 Certificate for confirming of all standard condition issued vide Ministry Circular No.  1. Ministry Circular No. NH-41(58)/68 dated 31.1.1969  2. Ministry Circular No. NH-III/P/66/76 dated 18/19.11.1976  3. Ministry Circular No. RW/NH-III/P/66/76 dated 11.05.1982  4. Ministry Circular No. RW/NH-11037/1/86-DOI(ii) dated 28.07.1993  5. Ministry Circular No. RW/NH-11037/1/86-DOI dated 19.01.1995  6. Ministry Circular No. RW/NH-34066/2/95/S&R dated 25.10.1999  7. Ministry Circular No. RW/NH-34066/7/2003 S&R(B) dated 17.09.2003  8. Ministry Circular No.	Enclosed	
RW/NH- 33044/29/2015/S&R (R) dated 22.11.2016 9. Ministry Circular No. RW/NH-37011/52/2020- M/s. RUNGTA MINES LTD.	Project Director Project Implementation Unit National Highway Authority of India KE DN J H A R	-574

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Team Leader sur Sr. Highway Engineer getins a euroestudies

	BP&SP dated		
7.2	15.01.2021.		
700000000000000000000000000000000000000	Certificate from PD in the		
	following format		
	(i) " It is certified that any other location of the		
	Slurry Pipeline, & OFC Duct would be		8
	extremely difficult		
	and unreasonable	Enclosed	
	costly and the		
- 1	installation of Slurry		
	Pipeline & OFC		
	Duct within ROW		
	will not adversely		
	affect the design,		
	stability and traffic		
	safety of the highway		
	nor the likely future		
	improvement such as		
	widening of the		
	carriageway, easing		
	of curve etc."		
	(ii) For 6- laning		
	(a) Where feasible is		
	available" I do		
	certify that there		
	will be no	Enclosed	
	hindrance to		
-	proposed six-		
	laning based on		
	the feasibility report		
	considering		
	proposed		
	structures at the		
	said location."		
	(b) In case feasibility		
	report is not		
	available, " I do		
	certify that	Enclosed	
	sufficient ROW	Dictord	
	is available at site	6	
	for	Propert	Director
	accommodating		mentation Unit
	proposed six-		Authority of India
	laning."		LJHAR
	UNGTA MINES LTD.		11.5
B&T Iron	Ore Beneficiation Plant)	1 Site Engrisher Mas	A E O TO
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8	If NH section proposed to be taken up by NHAI on BOT basis –a clause is to be inserted in the agreement. "the permitted Highway on which Licensee has been granted the right to lay cable/duct has also been granted as a right of way to the concessionaire under the concession agreement for upgradation of [		
9	Transfer Basis ] and therefore, the licensee shall honour the same."		
	Who will supervise the work of laying of Slurry Pipeline & OFC Duct	Rungta Mines Limited	
10	Who will ensure that the defects in road portion after laying of Slurry Pipeline & OFC Duct are corrected and if not corrected then what action will be taken.	NHAI. (If not corrected, appropriate action will be taken as per provisions of the agreement & relevant NHAI / MoRTH Guidelines.	
11	Who will pay the claims for damages done/disruption in working of concessionaire if asked by the concessionaire.	Rungta Mines Limited	
2	A certificate from Project Director that he will enter the proposed permission in the register of records of the permissions in the prescribed proforma (copy enclosed).	Yes	
3	If any previous approval is accorded for laying of utilities, that photocopy of register of records of permissions accorded as maintained by PD then copy be enclosed	Enclosed	

M/s. RUNGTA MINES LTD. (B&T Iron Ore Beneficiation Plant)

Authorized Signatory

Project Director

Preject Implementation Unit Netional Highway Authority of India

KEONJEAR

Team Leader gum Sr. Highway Engineer

Resident cum Highway Engineer

Site Engra Dio Keenihara (getinsa euroestudios)