

(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh)
(A Mini Ratna and Schedule 'A' Company)

CIN- L40101HP1988G01008409

website- sjvn.nic.in

### Luhri Hydro Electric Project

(An IS/ISO9001:2008 certified Project)

Village Bithal, P.O. Samathala, Teh.Kumarsain, Distt. Shimla – 172030 e-mail:envqcsafetylhep@gmail.com; Phone no.: 01782-222807, Fax:01782-222277

No:SJVN/LHEP/Envt.-FCA/2018-

3242-45,

Dated: 25/12/2018

To

The Nodal Officer-cum-APCCF(FCA), O/o Pr.CCF(HoFF), H.P.Forest Deptt., Shimla Distt. Shimla (H.P.)

Sub:

Point wise compliance report of "in-principle" approval accorded by MoEF&CC, GoI, under the Forest (Conservation) Act, 1980 for diversion of 98.1004 ha. of forest land in favour of SJVN Limited, Bithal Shimla, for the construction of Luhri HEP Stage-I (210 MW) within the jurisdiction of Ani, Kotgarh and Rampur Forest Division, Distt. Shimla &Kullu, Himachal Pradesh.

Madam.

It is intimated that MoEF&CC, New Delhi vide his letter No. F.No. 8-48/2018-FC, dated 19/09/2018 has accorded stage-I/ In-principle approval under the Forest (Conservation) Act,1980 for diversion of 98.1004 ha of forest land for the construction of Luhri HEP Stage-I subject to the some conditions. The point wise replies of the conditions have been put as under:

Sr. No.	<b>Description of Conditions</b>	Reply of SJVN Ltd.
(i)	Legal status of the diverted forest land shall remain unchanged;	Accepted.
(ii)	The State Government shall submit the complete FRA certificate in prescribed format as per the Ministry of Environment, Forest & Climate Change, Government of India's letter no. 11 9/98-FC (pt.) dated 3rd August 2009, prior to stage II;	The complete FRA certificate in prescribed format already stands submitted to MoEF&CC through Nodal Officer-cum-Addl. Pr.CCF (FCA), O/o Pr.CCF, HP, Shimla vide letter No. Ft.48-3369/2016 (FCA), dated 19/9/2018 (copy enclosed).
iii)	The Specific conditions which were laid down by the members of Gram Sabha, shall be resolved before grant of Stage-II approval;	The clarifications regarding Specific conditions which were laid down by the members of Gram Sabha have already been addressed during the public hearing conducted by HP pollution control board on 29.08.2017 & 30.08.2017 and already stands submitted to MoEF&CC through Nodal Officer-cum-Addl. Pr.CCF (FCA), O/o Pr.CCF, HP, Shimla vide letter No. Ft.48-3369/2016 (FCA), dated 19/9/2018.
iv)	The User agency shall submit approved CAT plan and R&R plan prior to stage II approval;	The copy of approved CAT Plan & the copy of SIA Report/study done by GoHP (in which R&R Plan is also outlined) has already been submitted with above referred letter of HP Forest





7		Deptt. However, the specific R&R plan shall be prepared by Administrator R&R as per RFCTLARR Act 2013.
v)	The Shape file of total CA area shall be submitted prior to stage II approval;	The soft copy (CD) of Shape file of total CA area also stands submitted with above referred letter.
vi)	The CA land and area sought for diversion shall be depicted on Sol topo sheet. It shall be submitted prior to Stage-II approval;	The maps of CA land and area sought for diversion depicted on Sol topo sheet already submitted with above referred letter.
vii)	The Compensatory Afforestation shall be raised over double the diverted forest land and at least 1000 plants per hectare (98.1004 ha x 1000 = 981004 plants) shall be planted over identified double degraded forest land as per the working plan prescription with provision for ten years on subsequent maintenance within three years of Stage-II clearance. If it is not possible to plant that many saplings in the area identified for CA, the balance saplings will be planted in any other forests as per prescriptions of approved working plan;	of Rs.3,97,16,336/-only (Rampur Forest Division = Rs.2,08,01,880/- & Ani Forest Division= Rs.1,89,14,456/-) on a/c of Compensatory afforestation (CA) scheme,  2) SJVN has deposited an amount of Rs 6,85,72,179/- only (Rampur Forest Division = Rs.3,77,22,863/-, Ani Forest Division = Rs.6,31,756/-) on a/c of NPV, besides the User agency has also deposited an amount of Rs 24,82,272/- only (Rampur Forest Division = Rs.1,82,154/-) on a/c of contingency charges in State CAMPA.  3) SJVN has also deposited the Amount of CAT Plan Rs. 56,68,34,154/  4) As such SJVN has deposited an amount of Rs.68,75,34,0025/-only in account No. 150705619905179 Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex Phase-1, Lodhi road New Delhi IFSC No CORP0000371 dated 29.11.2018 under UTR No. SBINR52018113000035325 (Bank receipt is enclosed).  And whereas amount of Departmental charges amounting to Rs. 86,87,948/-only(Rampur Forest Division = Rs.45,50,411 & Ani Forest Division = Rs.41,37,537/-)
•		and Cost of Tress Rs. 1,67,08,956/- (Rampur Forest Division = Rs. 2203536/-, Ani Forest Division = Rs.14419534/- & Kotgarh Forest Division =Rs. 85886/-) has been deposited in Departmental account.
viii)	The land identified for the purpose of CA shall he clearly depicted on a Survey of India toposheet of 1:50,000 scale;	The maps of CA land clearly depicted on Sol topo sheet have already been submitted with above referred letter.
ix)	The User Agency shall transfer the cost of raising and maintaining the compensatory afforestation at the current wage rate in consultation with State	Compliance done as per instructions/ bills raised by all concerned DFOs/CCF. <i>Funds for NPV</i> , <i>CA</i> ,

· Vie

	Forest Department in the account of Ad-hoc CAMPA of the concerned State through online portal. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years;	Addl. CA & CAT Plan have been deposited in the account of CAMPA through RTGS UTR No: SBINR52018113000035325 for an amount of Rs. 68,75,34,025.00
x)	The User Agency shall provide additionally 25% of the CA cost towards Soil and Moisture Conservation measures in the proposed CA area as per site requirement and the said amount may be deposited in the account of Ad-hoc CAMPA of the concerned State through online e-portal only;	SJVN has deposited an amount of Rs.9929084/-only(Rampur Forest Division =Rs. 52,00,470/- & Ani Forest Divsion= Rs.4728614/-) on a/c of Addl. (CA) scheme,
xi)	The User Agency shall transfer online, the Net Present Value (NPV) of the forest land being diverted under this proposal, as per the orders of the Hon'ble Supreme Court of India dated 28.03.2008, 24.04.2008 and 09.05.2008 in Writ Petition (Civil) No. 202/1995 and the guidelines issued by this Ministry vide its letter No. 5-3/2007-FC dated 05.02.2009. The requisite funds shall be transferred through online portal into Ad-hoc CAMPA account of the State Concerned;	Compliance done as per instructions/ bills raised by concerned DFOs as per details at Sr. No. (ix) above.
xii)	All the funds received from the user agency under the project and deposited in the State Forest Department account, except the funds realized for regeneration/demarcation of safety zone, shall be transferred through online portal into Ad-hoc CAMPA account of the State Concerned;	Compliance done as per instructions/ bills raised by concerned DFOs as per details at Sr. No. (ix) above.
xiii)	The user agency should ensure that the compensatory levies (CA cost, NPV etc.) are deposited through challan generated online on web portal and deposited in appropriate bank online only. Amount deposited through other mode will not be accepted as compliance of the Stage -I clearance;	The compensatory levies (CA cost, NPV etc.) are deposited through challan generated online on web portal and deposited in appropriate bank online as per Sr. No. (ix) above.
xiv)	At the time of payment on the Net Present Value (NPV) at the then prevailing rate, the User Agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India;	Undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India is enclosed at page-462-464 in already submitted hard copy of the application.
xv)	The approved Catchment Area Treatment (CAT) Plan shall be implemented at the cost of user agency. The commensurate cost of CAT plan will be deposited in the CAMPA account through e- portal;	Compliance done as per instructions/ bills raised by CCF Rampur as per details at Sr. No. (ix) above.
xvi)	The User Agency shall carry out muck/slit disposal at pre-designated sites in such a manner so as to avoid its rolling down;	Muck/ silt will be disposed at predesignated sites and retaining walls will be constructed so as to avoid its rolling down as per <i>drawings</i> enclosed at page-449-451 in already submitted hard copy of the application.  Undertaking is enclosed.
xvii)	The dumping area for muck/slit disposal shall be stabilized and reclaimed by planting suitable species by the user agency at the cost of project under the supervision of State Forest Department. Retaining walls and terracing shall be carried out to hold the dumping materials in place. Stabilization and reclamation of such dumping sites shall be	Muck/ silt shall be disposed & stabilized and reclaimed by planting suitable species as per <i>Muck Management Plan</i> as described in final EIA/EMP report of LHEP stage-I and is enclosed at page-427-448 in already submitted hard copy of the application.



CANADA CONCENSION ESSENTIALIS	completed before handing over the same to the	
	State Forest Department in a time bound manner as	
	per plan;	
xviii)	The dumping area for muck disposal should be stabilized and reclaimed and plantation of suitable species be carried out over dumping areas at the cost of user agency under the supervision of State	Muck/ silt shall be disposed &stabilized and reclaimed by planting suitable species as per <i>Muck Management Plan</i> as described in final
	Forest Department. Rehabilitation of the dumping areas should be completed before the project is closed;	EIA/EMP report of LHEP stage-I and is enclosed at page-427-448 in already submitted hard copy of the application Rehabilitation of the dumping areas shall be completed before the project is
		closed.
xix)	The user agency shall consult organisation (s) having experience in construction of roads in hilly areas to avoid frequent road blockade due to landslides etc and shall provide breast walls and	Undertaking is enclosed.
	retaining walls wherever necessary.	
xx)	The State Government shall submit a certificate, that site for CA is suitable and free from all	Pertains to forest Deptt.
	encroachments and other encumbrances, under the signature not below the rank of Nodal Officer (1:CA) in the State Government.	
xxi)	The User agency shall obtain the Environment Clearance as per the provisions of the Environment (Protection) Act, 1986, if required;	EAC meeting for the project has been conducted on 27/08/2018 at MoEF&CC, Nw Delhi. As per MoM
		(Minutes of Meeting), case has been recommended by EAC.
xxii)	The State Government shall ensure that the forest land located between FRL and the FRL-4 meters may be afforested by planting appropriate indigenous tree species.	Pertains to forest Deptt.
xxiii)	The User Agency shall undertake afforestation along the periphery of the reservoir;	Undertaking is enclosed.
xxiv)	The User agency shall provide free water for the forestry related projects;	Undertaking is enclosed.
xxv)	Layout plan of the proposal shall not be changed without the prior approval of the Central Government;	Undertaking is enclosed.
xxvi)	No labour camp/huts shall be established on the forest land;	Undertaking is enclosed.
xxvii)		
xxviii)	Felling of tress on the forest land being diverted shall be reduced to the bare minimum and the trees should be felled under strict supervision of the State Forest Department;	Undertaking is enclosed.
xxix)	The State Government ensure that the user agency shall implement the R&R Plan as per the R&R	Social impact assessment (SIA) study got conducted by GoHP, in which
	Policy of State Government in consonance with National R&R Policy, Government of India before	R&R plan is outlined. The state Government shall prepare the R&R plan in consonance with national R&I
	the commencement of the project work. The said R&R Plan will be monitored by the State Government / Regional Office of MoEF&CC along with indicators for monitoring and expected observable milestones;	policy i.e. RFCTLARR Act 2013.



	Harm agency in compultation with the State Forest	Undertaking is analoged
xxx)	User agency in consultation with the State Forest	Undertaking is enclosed.
	Department shall create and maintain alternate	
	habitat/home for the avifauna, whose nesting tress	
	are to be cleared in this project. Bird nests	
	artificially made out of eco-friendly materials shall	
	be used in the area, including forest area and human	
	settlements, adjoining the forest area being diverted	
	for the project;	
xxxi)	State Government shall complete settlement of	NOCs under settlement of rights, in
	rights, in terms of the Scheduled Tribes and Other	terms of the Scheduled Tribes and
	Traditional Forest Dwellers (Recognition of Forest	Other Traditional Forest Dwellers
	Rights) Act, 2006, if any, on the forest land to be	(Recognition of Forest Rights) Act,
	diverted and submit the documentary evidence as	2006 have already been obtained and
	prescribed by this Ministry in its letter No. 11-	submitted to MoEF&CC through state
	9/1998-FC (pt.) dated 03.08.2009 read with	forest department.
	05.07.2013 in support thereof;	10100t department
	The user agency shall provide alternate fuels to the	Undertaking is enclosed.
xxxii)	labourers and the staff working at the site so as to	Undertuking is enclosed.
	avoid any damage and pressure on the nearby forest	
	areas;	
xxxiii)	Boundary of the forest land proposed to be diverted	Undertaking is enclosed.
	shall be demarcated on ground at the project cost,	
	by erecting four feet high reinforced cement	
	concrete pillars, each inscribed with its serial	
	number, forward and back bearing, distance from	
	pillar to	
	pillar and GPS co-ordinates;	
xxxiv)	The State Government shall maintain the character	As user agency, SJVN shall maintain
ALARAM	of the projects as an Hydel project and to ensure	the character of the projects as an
	continued benefit to the farmers in the command	Hydel project.
	area, no more diversion of water from the project	11) des projecti
	for industrial projects will be permitted in future;	
,		Hudawtaking is analogad
xxxv)	No residential buildings / office shall be construct	Undertaking is enclosed.
	in the proposed forests area. The state government	
	may clarify how much area required for these	
	facilities before stage-II approval;	
xxxvi)	Other standard conditions as applicable to proposals	Undertaking is enclosed.
	relating to Hydro Electric Projects will be	
	applicable in this also;	
xxxvii)	Any other condition that the concerned Regional	Undertaking is enclosed.
	Office of this Ministry may stipulate, from time to	
	time, in the interest of conservation, protection and	
	development of forests & wildlife;	
(xxxviii)	The user agency shall submit the annual self-	Undertaking is enclosed.
(AAAVIII)	compliance report in respect of the above	Continuing to circuseus
	conditions to the State Government, concerned	many amount of the basis of the state of the
	Regional Office and this Ministry by the end of	
	March of every year regularly; and	
(xxxix)	The user agency and the State Government shall	Undertaking is enclosed.
	ensure compliance to provisions of the all Acts,	
	Rules, Regulations, Guidelines, relevant Hon'ble	
	Court Order (s) and National Green Tribunal	
	(NGT) Order(s), if any, pertaining to this project for	

Submitted for further necessary action at your end please. It is worthwhile to mention here that this project is of **National interest** to fulfil the increasing demand of electricity with tremendous opportunities for **generation of employment** as well as **development** of the local area.





An early action in the matter is highly solicited please.

With Regards,

DA: As Above.

Yours Faithfully,

(Er. R.L.Negi)

Chief General Manager/HOP, SJVN Ltd., LHEP, Bithal.

#### Copy for kind information and further necessary action to:

- 1. CCF, Forest Circle Rampur
- 2. DFO, Forest Division Rampur.
- 3. DFO, Forest Division Kotgarh.
- 4. DFO, Forest Division Anni at Luhri.

No.Ft. 48-3369/2016 (FCA),

Forest Department, Himachal Pradesh.

From:

Nodal Officer-cum-Addl.Pr.CCF (FCA)

O/o Pr.CCF, HP Shimla

To:

The Sr. Assistant Inspector General of Forests,

Govt. of India, Ministry of Environment, Forets & Climate Change,

(FC Division) Indira Paryavaran Bhawan, Jorbagh Road,

Aliganj, New Delhi-110003.

Dated Shimla-1, the

Subject:

Diversion of 98.1004 ha of forest land in favour of SJVN Ltd. for construction of Luhri HEP Stage-I (210 MW), within the jurisdiction of Ani, Rampur and Kotgarh Forest Division, Distt. Shimla & Kullu, H.P.

Sir,

This has reference to the FAC meeting held on 19-06-2018 in which the subject cited proposal was discussed. As observed by the FAC the point wise reply to the

SN	shortcomings as pointed out in the f	Builder as under:
		Reply submitted by User agency
i)	Rampur Forest Division, Distt Sh	imle (#2.0460 m
5.		
i.	Differential GPS map of the area	Soft copy (KMI files) of all the
ii.	proposed for diversion  Differential GPS map of the area	Folder-1 in CD.
	Identified for raising (A	on I (The CA site in Folder II
iii.	Survey of India topochaet	
. 101	1:50;000 scales showing the area proposed for diversion.	Attached herewith as Annexure-3 and also soft copy Folder-III in CD.
iv.	Survey of India	
	1:50,000 scale showing the area	Attached herewith as Annexure-4 to 15 and also so
	identified for raising CA	copy in Folder-IV in CD.
⁄ii	Forest Cover map	Conv attached horavitle
20.		Copy attached herewith and soft copy in CD als enclosed.
.0.	Catchment Area Treatment	
	Plan:	CAT Plan has already been approved by H.F. Government and conveyed to MoEF & CC vide letter No FFE-B-F-(2)-1/2018 detail 10/02/2018 ct.
	It is reported that the work is under	
	process for CAT Plan (Pg 426/c).	copy enclosed. Soft copy of the same is in Folder-V.
7	However, the approved CAT Plan has not been submitted with	or the same is in rolder-V.
	estimate cost by State Govt./user	
	agency.	
3.	iv) The State Government has	II
	subillitied the conv of R&D Di-	User agency has submitted that as per discussion held
	The approved conv from the	The illecting a conv of the convince
	Competent Authority of the same is	The state of the s
	required before Stage-II with	THE TOTAL MILLIAM PARTIES AND COMMENTS OF THE PARTIES OF THE PARTI
	estimated cost of the CAT Plan.	of the report in Folder-VI in CD. In the said state Govt. Social Impact Assessment Report, detail R&R Plan has also been deliberated. In accounts
.		also been deliberated. In case of any shortcoming in the
		- I do dollocialed ill the SIA report the come - 1 - 11
		be complied with before stage-II.

rantura inchessor	Additional T. C	
2 (-1)	Additional Information	
3.(v).	submit the complete FRA certificate in prescribed format as per the MoEF & CC, GoI, letter No. 11-9/98-FC(pt.) dated 3 <sup>rd</sup> August 2009.	The User agency has submitted that all the FRA Certificates have been attached with the case. However the certificates issued by Deputy Commissioner, Kullu for villages in Gadej Panchayat only were not on the requisite format. The same have now been obtained from DC Kullu on prescribed format and are being re-submitted (Annexure-17).
(vi).	Specific conditions which were laid down by the members of Gram Sabha, shall be resolved before grant of Stage-II approval.	The User agency has submitted that all specific conditions laid down by the members of Gram Sabha in the consent letter for establishment of the project have already beer addressed in the Public Hearing conducted by H.P. State Pollution Control Board on 29.08.2017 & 30.08.2017 at Nirath, Distt. Shimla and at Nither, Distt Kullu respectively in the presence of District Administration All the proceedings have been recorded and signed by the respective District Administration. The detail of all laid down conditions (Gram Sabha wise) have been present alongwith reply of SJVN in the above said Public Hand are being submitted for kind consideration please (Annexure-18).

It is therefore requested that necessary stage-I approval to the proposal may kindly be accorded in favour of user agency, at the earliest please.

> Yours faithfully, Soll-

Encl:-As above.

Nodal Officer -cum-AddI.Pr.CCF (FCA) O/o Pr.CCF(HoFF) H.P.

Endst.No.Ft.48-3369/2016 (FCA)

Dated Shimla-1, the

Copy is forwarded for information and necessary action to:-

1. The Addl. Pr. Chief Conservator of Forests (Central), GOI, MOEF & Climate Change, Regional Office, (North-Central Zone) 25, Subhash Road, Dehradun-248001 (Uttrakhand).

Diary No. 225

CF Rampur w.r.t. his office letter No. FCA/Luhri/HEP Stage-I/ 3744 dated 14-09-2018.

Dy. General Manager, Luhri Hydro Electric Project Stage-I, SJVN Ltd. Bithal, Tehsil Kumarsain, Distt Shimla HP.

Nodal Officer -cum-AddI.Pr.CCF (FCA)

O/o Pr.CCF, Himachal Pradesh, Shimla-1 ted documents alongwith frewarding letter of N.D-cum-APCCF(FCA) Shimla submitted by me to the DIGF, MoEF&CC, New Delhi on 24/9/18. Oppnant

### AGENCY COPY NEFT / RTGS CHALLAN for Ad-HOC CAMPA

-- .... -- -

Date: 29-11-2018

Agency Name.	LUHRI HYDRO ELECTRIC PROJECT, SJVN LIMITED
Application No.	5619905179
MoEF/SG File No.	8-48/2018-FC
Location.	HIMACHAL PRADESH
Addross.	Luhri Hydro Electric Project, SJVN Ltd. Bithal , SShimla
Åmount(in Rs)	687534025/-

Amount In Words: Sixty-Eight Croro Seventy-Five Lakh Thirty-Four Thousand and Twenty-Five Rupees Only

#### NEFT/RTGS to be made as per following details;

Beneficiary Name:	HIMACHAL PRADESH CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150705619905179 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only.
 This challan is valid only for seven days.

#### BANK COPY NEFT / RTGS CHALLAN for Ad-HOC CAMPA Date: 29-11-2018

Agency Name.	LUHRI HYDRO ELECTRIC PROJECT, SJVN LIMITED
Application No.	5619905179
MoEF/SG File No.	8-48/2018-FC
Location.	HIMACHAL PRADESH
Address:	Luhri Hydro Electric Project SJVN Ltd. Bithal , S Shimla
Amount(in Rs)	687534025/-

Amount In Words :Sixty-Eight Crore Seventy-Five Lakh Thirty-Four Thousand and Twenty-Five Rupees Only

#### NEFT/RTGS to be made as per following details;

Beneficiary Name:	HIMACHAL PRADESH CAMPA
FSC Code:	CORP0000371
Pay to Account No.	150705619905179 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

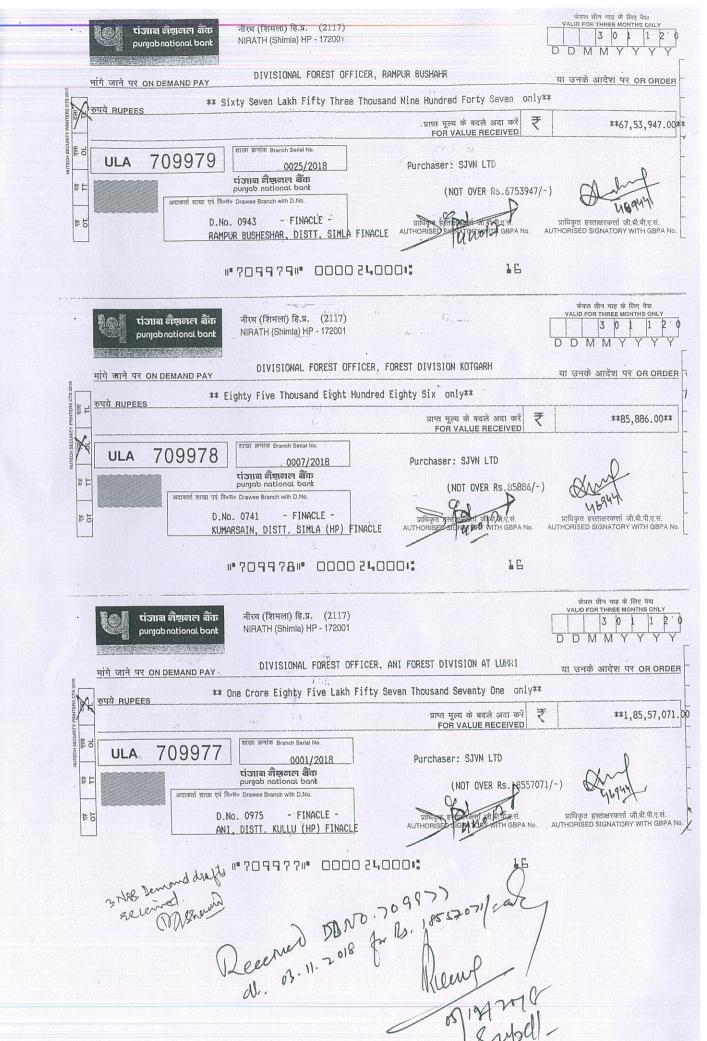
This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only This challan is valid only for seven days.

After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in

End Date Start Date Balance on 3039,86,00,422.51 Nomination R-No MICR Code \_\_172002021 CIF No. MOD Balance 1,87,95,922.45 Account Desci CA-SURABHI-PUB OTH-ALL-INR Address Account Nami S.J.V.N. LTD Txn Date IFS Code Interest Rate( Drawing Powe Account Numl 11647120049 Branch 30-Nov-18 : \_81351406043 HIMFED BUILDING NEW, SHIMLA, Shimla Value Date Description
30-Nov-18 TO TRANSFER-RTGS UTR NO: SBINR52018113000035325 SBIN0008872 LUHRI RAMPUR (DIST. SHIMLA) HIMACHAL PRADESH-171009 30-Nov-18 1-Dec-18 1-Dec-18

Ref No./Cheque No. TRANSFER TO 4599107044300

> Branch Coc Debit Credit 8872 68,75,34,025.00





(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh) A Mini Ratna & Schedule "A" PSU CI No.L40101HP1988GO1008409, Website: www.siyn.nic.in,

Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xvi of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. that shall carry out muck/slit disposal at pre-designated sites in such a manner so as to avoid its rolling down".

For & on behalf of SJVN Ltd

Date: 19/12/2018
Place: Bitlal

Authorized Signators

(Name & Designation)

Er. R.L. Negi CGM/Head of Project SJVN, LHER, Bithal

Project Office: Luhri Hydro Electric Project, Bithal, Village Rewali, P.O. Shamathala, Tehsil Kumarsain, District Shimla (H.P.)-172030

Telephone Number:; 01782-222807, Fax:01782-222277; e-mail:envqcsafetylhep@ymail.com Registered & Corporate Headquarter: Shakti Sadan, SJVN Limited, Shanan, Shimla (H.P.)



(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh)

A Mini Ratna & Schedule "A" PSU

CLNO 140101111988CO1008409 Website: www.siyn.nic.in,

CI No.L40101HP1988GO1008409, Website: www.spn.mc.

Luhri Hydro Electric Project stage-I (An IS/ ISO 9001: 2008 Certified Project)

# UNDERTAKING

Against condition at Sr. No. xix of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will carry out restoration of roads as per the plan described in restoration of roads and bridges in final EIA/EMP report of LHEP stage-land is enclosed at page-444-445 as already submitted in hard copy of the proposal folder".

Now B

Date: 19-12-18

Place: Bothal

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)



(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh)

A Mini Ratna & Schedule "A" PSU

CI No.L40101HP1988GO1008409, Website: www.sjvn.nic.in,

# Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

### UNDERTAKING

Against condition at Sr. No. xxiii of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will carry out RIM Treatment plan in line with approved EIA/EMP report".

For & on behalf of SJVN Ltd

Date: 19-12-18

Place: Bithal

ness.

(Name & Designation)

Authorized Signatory

Er. R.L. Negi

CGM/Head of Project SJVN, LHEP, Bithal



(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh)

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CI No.L40101HP1988GOI008409, Website: www.sivn Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxiv of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will provide the free water for the forestry related projects as per demand requirement of Forest Deptt".

For & on behalf of SJVN Ltd

Authorized Signatory

Date: 19-12-18 1/2

Place: Buthoul

(Name & Designation)



(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh).

A Mini Ratna & Schedule "A" PSU

CI No.L40101HP1988GOI008409, Website: www.sivn.nic.in,

Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxv of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will not change the layout plan of the proposal without the prior approval of Central Govt".

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)

Er. R.L. Negi

CGM/Head of Project SJVN, LHEP, Bithal

Date: 19-12-18

Place: Bothal

& The

Project Office: Luhri Hydro Electric Project, Bithal, Village Rewali, P.O. Shamathala, Tehsil Kumarsain, District Shimla (H.P.)-172030

Telephone Number:; 01782-222807, Fax:01782-222277; e-mail:envqcsafetylhep@gmail.com Registered & Corporate Headquarter: Shakti Sadan, SJVN Limited, Shanan, Shimla (H.P.)



(A Joint Venture of Govt. of India & Govt. of Himachal Pradesh) A Mini Ratna & Schedule "A" PSU

Website: www.sjvn.nic.in, CI No.L40101HP1988GOI008409,

# Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

# UNDERTAKING

Against condition at Sr. No. xxvi of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act, 1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will not establish any labour camp/huts on the forest land".

For & on behalf of SJVN Ltd

Authorized Signatory

Date: 19-12-18

Place: Bethal

Name & Designation)



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A Mini Ratna & Schedule "A" PSU

CI No.L40101HP1988G01008409, Website: www.siyn.nic.in,

Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxvii of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will not use the forest land for any purpose other than that specified in the proposal and under no circumstances the forest land will be transferred to any other agency, department or person".

Date: 19-12-18

Place: Bithal

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)

Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Project Office: Luhri Hydro Electric Project, Bithal, Village Rewali, P.O. Shamathala, Tehsil Kumarsain, District Shimla (H.P.)-172030

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Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxviii of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, SJVN hereby undertakes that "Felling of tress on the forest land being diverted shall be reduced to the bare minimum and the trees should be felled under strict supervision of the State Forest Department".

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)

Date: 19-12-18

Place: Buthal

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Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Project Office: Luhri Hydro Electric Project, Bithal, Village Rewali, P.O. Shamathala, Tehsil Kumarsain, District Shimla (H.P.)-172030

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#### Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxx of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. in consultation with the State Forest Department shall create and maintain alternate habitat/home for the avifauna, whose nesting tress are to be cleared in this project. Bird nests artificially made out of eco-friendly materials shall be used in the area, including forest area and human settlements, adjoining the forest area being diverted for the project. Provision for the same has been made in Biodiversity Management Plan in final EIA/EMP report of LHEP stage-I recommended by EAC".

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)

Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Date: 19-12-18

Place: Bithal



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CI No.L40101HP1988GO1008409, Website: www.sivn.nic.in,

#### Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxxii of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act, 1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will provide alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas;

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)

Date: 19-12-18

Place: Bothal

B Rin

Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Project Office: Luhri Hydro Electric Project, Bithal, Village Rewali, P.O. Shamathala, Tehsil Kumarsain, District Shimla (H.P.)-172030

Telephone Number:; 01782-222807, Fax:01782-222277; e-mail:envqesafetylhep@gmail.com Registered & Corporate Headquarter: Shakti Sadan, SJVN Limited, Shanan, Shimla (H.P.)



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#### Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxxiii of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, SJVN hereby undertakes that "the boundary of the forest land proposed to be diverted has been demarcated on ground by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, forward and back bearing, distance from pillar to pillar and GPS co-ordinates".

Date: 19-12-18

Place: Bthal

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For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)



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Website: www.sjvn.nic.in, CI No.L40101HP1988GOI008409,

Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxxv of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act, 1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will not construct any residential building/office in the proposed forests area."

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)

Date: 19-12-18 Place: Bithail

Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Registered & Corporate Headquarter: Shakti Sadan, SJVN Limited, Shanan, Shimla (H.P.)

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CI No.L40101HP1988GOI008409,

Luhri Hydro Electric Project stage-I

(An IS/ ISO 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxxvi of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act,1980 by MoEF&CC, SJVN hereby undertakes that "Other standard conditions as applicable to proposals relating to Hydro Electric Projects will be applicable on Luhri HEP stage-I (210 MW) also".

For & on behalf of SJVN Ltd

Date: 19-12-18

Place: Bother

Authorized Signatory

(Name & Designation)

Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Project Office: Luhri Hydro Electric Project, Bithal, Village Rewali, P.O. Shamathala, Tehsil Kumarsain, District Shimla (H.P.)-172030

Telephone Number:; 01782-222807, Fax:01782-222277; e-mail:envqcsafetylhep@gmail.com Registered & Corporate Headquarter: Shakti Sadan, SJVN Limited, Shanan, Shimla (H.P.)



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Luhri Hydro Electric Project stage-I

(An IS/18O 9001: 2008 Certified Project)

#### UNDERTAKING

Against condition at Sr. No. xxxvii of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act, 1980 by MoEF&CC, it is hereby undertaken that "SJVN Ltd. will abide by any other condition that the concerned Regional Office of this Ministry may stipulate, from time to time, in the interest of conservation, protection and development of forests & wildlife".

For & on behalf of SJVN Ltd

Authorized Signatory

(Name & Designation)

Date: 19-12-18

Place: Bither

Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Telephone Number:; 01782-222807, Fax:01782-222277; e-mail:envqesafetylhep@gmail.com Registered & Corporate Headquarter: Shakti Sadan, SJVN Limited, Shanan, Shimla (H.P.)



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# Luhri Hydro Electric Project stage-I

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#### UNDERTAKING

Against condition at Sr. No. xxxviii of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act, 1980 by MoEF&CC, it is hereby undertaken that, "SJVN Ltd. will submit the annual self-compliance report in respect of the stage-l conditions to the State Government, concerned Regional Office and this Ministry by the end of March of every year regularly".

For & on behalf of SJVN Ltd

Authorized Signatory & Sun

(Name & Designation)

Er. R.L. Negi CGM/Head of Project SJVN, LHEP, Bithal

Date: 14-12-18

Place: Bithal

Project Office: Luhri Hydro Electric Project, Bithal, Village Rewali, P.O. Shamathala, Tehsil Kumarsain, District Shimla (H.P.)-172030

Telephone Number:; 01782-222807, Fax:01782-222277; e-mail:envqesafetylhep@gmail.com Registered & Corporate Headquarter: Shakti Sadan, SJVN Limited, Shanan, Shimla (H.P.)



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# Luhri Hydro Electric Project stage-I

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## UNDERTAKING

Against condition at Sr. No. xxxix of letter No. F.No. 8-48/2018-FC, dated 19/09/2018 conveying stage-I/ In-Principle approval under the Forest (Conservation) Act, 1980 by MoEF&CC, it is hereby undertaken that "S.JVN Ltd. in association with the State Government shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, relevant Hon'ble Court Order (s) and National Green Tribunal (NGT) Order(s), if any, pertaining to this project for the time being in force, as applicable to the project".

For & on behalf of SJVN Ltd

Date: 19-12-18
Place: Bithal

Authorized Signatory

(Name & Designation)