

#### HIMACHAL PRADESH STATE INDUSTRIAL DEVELOPMENT CORPORATION LTD MDP Nalagarh, Distt. Solan (HP) Tel. No 01795 - 299009

Regd. Office:-New Himrus Building, Circular Road, Shimla-171001(HP) CIN: - U70109HP1966SGC 002683, GSTN: 02AACCT0331N1ZO Tel No.0177-2621426/2624751/2625339 Fax: 0177-2624278 E-mail: side-hp@nic.in Visit us at: www.hpsidc.org

Ref. No: HPSIDC/EE/MDP/NIg/1/2022- 17/4

Date: 29.05.2024

То

The Inspector General of Forests Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Shimla C.G.O. Complex, Shivalik Block, Longwood, Shimla, Himachal Pradesh-171001

Subject: Submission of six-monthly compliance report of "The Himachal Pradesh State Industrial Development Corporation Limited" for the development of Medical Devices Park at Village Ghihar and Teliwala, Nalagarh, Distt. Solan, H.P. for the period June, 2024.

Dear Sir,

This is in reference to the requirement stated in Environmental Clearance granted by Ministry of Environment, Forests, & Climate Change, Government of India, SEIAA, Himachal Pradesh vide their letter No.: HPSEIAA/2023/1028 Dated 02/11/2023. Copy of the same was sent by them to your office as well.

As per the miscellaneous condition no. (iv) of the Environment Clearance for our aforesaid project, we are herewith submitting the six-monthly compliance report of the EC conditions for the monitoring period ending March, 2024.

Thanking you & Regards

Yours Sincerely, For HPSIDC Ltd.

29/05/202

Rajesh Kumar Manhas (Executive Engineer) HPSIDC Ltd. MDP Div. Nalagarh, Solan(H.P.) Phone No. 8219740702 Email: hpsidcmdpnlg@gmail.com

CC:

- The Regional Officer, HP State Pollution Control Board, Baddi, Distt. Solan (H.P.) 173205
- The Member Secretary, State Level Environmental Impact Assessment Authority, Himachal Pradesh -171001.
- The Member Secretary, HP State Pollution Control Board, Him Parivesh, Phase III, New Shimla, Shimla-171009 (H.P.)

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#### Ministry of Environment, Forest and Climate Change Northern Region Office Chandiagrh-160030

#### DATA SHEET

1)Project Type	Fresh EC Project and falls under Category B under
	item No: 8 (a) Building and Construction Projects.
2) Name of Project	The Himachal Pradesh State Industrial
	Development Corporation Limited
3) Clearance letter No.	HPSEIAA/2022/955 dated 11.08.2022.
4) Location:	
a) District (S)	Solan
b) State (S)	Himachal Pradesh
c) Latitudes	30°59'22.50" N to 31°00'16.26" N
d) Longitudes	/6°3/ 30.91″ E to /6°38′41.65″ E
5) Address for Correspondence	4th & 5th Floor, New HIMRUS Building, Cart
	Road, Shimla-1, Himachal Pradesh,
	Mobile No: $8219/40/02$
	Email: vjeet1411@gmail.com
6) Salient features:	
a) of project	Himachal Pradesh State Industrial Development
	Corporation (HPSIDC) Limited is developing a
	Medical Devices Park at Gihar & Teliwal villages of
	Tehsil Nalagarh, Distt. Solan H.P.
	Development of site area 48.82 Hectares (Phase I)
	Sile Address: Knasra No. \$ 550/150, 282, 288/2, 280, 200, 280/1, 201, 202, 202, 202, 200, 201, 276
	209, 290, 209/1, 291, 302, 292, 295, 300, 301, 270, 270, 280, 283/2, 281, 337/156 of Ghibar Village and
	134 & 98/2 of Teliwala Village Tehsil Nalagarh
	District Solan Himachal Pradesh
b) of EMP	EMP cost including Phase I will be Rs.1.57 Crores
	and the recurring cost will be Rs. 10.50 Lakh
	/Annum.
7) Breakup of project Area	
a) Submerged area forest & non forest.	NIL
b) Others	121.80 Hectares (300.98 acres)
8) Breakup of project affected population	
with enumeration of those losing	
houses/dwelling unitsonly, agriculture land	
only both dwelling units and agriculture land	
and landless laborers/artisans	NA
a) SC/S1/AUIVASIS b) others	ΝΔ
	11/1

9)	
Financial details	
a) Project cost as originally planned and	349.83 Crores
subsequent revised estimates and the	
year ofprice rat reference.	
b) Allocation made for environmental	EMP cost including Phase I will be Rs.1.57 Crores and the
management plans with item wise and	recurring cost will be Rs. 10.50 Lakh /Annum.
year wise breakup.	
c) Benefit cost ratio/internal rate of return	
d) Whether (c) includes the cost of	
environmental management as shown	
in b) above.	
e) Actual expenditure incurred on the	
project sofar.	117.0 Crores
f) Actual expenditure incurred on the	
EMP so far	
10) Forest land requirement:	
a) The status of approval for diversion	NA
of forest land for non –forestry use.	
b) Status of clear felling	NA
c) The status of compensatory a	Compensatory has been made to the DFO, Nalagarh as per
forestation, if any.	annexure enclosed
a) Comments on the viability &	NIL
forestation programs in the light of	
actual field experience so far.	
11) The status of clear felling in non-forest	Felling Completed as per permission obtained from
areas.	Conservator of Forests, Circle Solan (H.P.)
12) Status of construction:	
a) Date of commencement	29/12/2022
b) Date of completion.	31/03/2025
13) Reason for delay if any the projects	NA
yet to start.	

# **Compliance Report of the Stipulated conditions of EC**

S. No.	EC Conditions	Compliance Status as on 31/03/2024
I Stat	utory Compliance	
i.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building by laws.	All necessary clearance/ permission from all relevant agencies will be obtained before commencement of work.
ii.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.	The buildings will be constructed as per the approved design. All necessary approvals will be obtained from Competent authorities
iii.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non- forest purpose involved in the project.	Project land is allotted by Government of Himachal Pradesh.
iv.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable	The project does not fall in areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value. So, the condition is not applicable.
v.	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act,1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.	Consent to Establish already obtained for the Phase-1 from HP state Pollution Control Board. Copy of the same enclosed as Annexure-II
vi.	The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.	Ground water will be made available by Jal Shakti Department, Government of Himachal Pradesh. Certificate of Commitment from Jal Shakti Department is enclosed as <b>Annexure III</b> .
vii.	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	Power will be supplied by HP State Electricity Board Limited (HPSEBL). Certificate of Commitment from HPSEBL is enclosed as <b>Annexure IV.</b>
viii.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, CivilAviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.	All the required statutory clearances will be obtained as and when required.

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1X.	The provisions of the Solid Waste Management Rules,	The provisions of the Solid Waste
	2016, e-Waste (Management) Rules, 2016, and the	Management Rules, 2016, e-Waste
	Plastics Waste Management Rules, 2016, shall be	(Management) Rules, 2016, and the Plastics
	followed.	Waste Management Rules, 2016,
		shall be followed.
x.	The project proponent shall follow the ECBC/ECBC-	Noted and agreed for compliance.
	R prescribed by Bureau of Energy Efficiency,	
	Ministry of Power strictly.	
II. Ai	r quality monitoring and preservation	
i.	Notification GSR 94(E) dated 25.01.2018 of	Dust mitigation measure already in place.
	MoEF&CC regarding Mandatory Implementation of	Water is being sprinkled through water tanker
	Dust Mitigation Measures for Construction and	in dust prone areas
	Demolition Activities for projects requiring	in dust prone deus.
	Environmental Clearance shall be complied with	
ii	A management plan shall be drawn up and	Noted & agreed
	implemented to contain the current exceedance in	Noted & agreed.
	ambient air quality at the site	
	The ansist area and the line stell sectors to compare the	Auchient sin mediter in heine menitered
111.	The project proponent shall install system to carryout	Ambient air quality is being monitored
	Ambient Air Quality monitoring for common/criterion	through NABL accredited Laboratory. Latest
	parameters relevant to the main pollutants released	analysis reports for ambient air quality is
	(e.g., PM10 and PM2.5) covering upwind and	enclosed as Annexure V.
	downwind directions during the construction period.	
iv.	Diesel power generating sets proposed as source of	DG sets will be acoustically enclosed and
	backup power should be of enclosed type and conform	confirm to Environment (Protection) Act,
	to rules made under the Environment (Protection) Act,	1986. Standards for height of Stack will be
	1986. The height of stack of DG sets should be equal	complied and location will be decided in
	to the height needed for the combined capacity of all	consultation with HP State Pollution Control
	proposed DG sets. Use of low sulphur diesel. The	Board.
	location of the DG sets may be decided with in	
	consultation with State Pollution Control Board.	
v.	Construction site shall be adequately barricaded	All necessary steps are being taken at the
	before the construction begins. Dust, smoke & other	project site to reduce the air pollution and to
	air pollution prevention measures shall be provided for	improve the air quality.
	the building as well as the site. These measures shall	
	include screens for the building under construction,	
	continuous dust/ wind breaking walls all around the	
	site (at least 3meter height). Plastic/tarpaulin sheet	
	covers shall be provided for vehicles bringing in sand.	
	cement, murram and other construction materials	
	prone to causing dust pollution at the site as well as	
	taking out debris from the site.	
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vi	Sand, murram, loose soil, cement stored on the site shall be covered adequately so as to prevent dust pollution.	The materials are kept covered
vii.	Wet jet shall be provided for grinding and stone cutting	Noted & agreed
viii	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.	Water is being sprinkled through water tanker.
ix.	All construction and demolition debris shall be stored at the site (and not dumped on the roads oropen spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Management Rules 2016.	All muck generated at the MDP Nalagarh site is being/will be utilized within the site and along the periphery of the MDP, ensuring effective and environmentally sound management of the generated waste material. The utilization of muck along the periphery of the MDP is being/will be carried out with the explicit permission of the private landowners. Affidavits confirming the consent of private landowners for the utilization of muck on their land have already been obtained.
X.	The diesel generator sets to be used during construction phase shall be low Sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.	DG set used for construction phase is low Sulphur diesel type and confirm to EPA.
xi.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low Sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	Acoustically enclosed DG set will be provided
xii.	For indoor air quality the ventilation provisions as per National Building Code of India.	Agreed. Building guidelines have been followed during building plan approval.
III. W	ater quality monitoring and preservation	
i.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.	It is being made sure that no natural drainage altered during the construction as well as the operational phase.

ii.	Buildings shall be designed to follow the natural	Building design has been prepared
	topography as much as possible. Minimum cutting and	considering the natural topography so as
	filling should be done.	there is minimum cutting and filling.
iii	Total fresh water use shall not exceed the proposed	Fresh water use shall be kept within the
	requirement as provided in the project details	requirement as provided in the project details.
iv	The quantity of fresh water usage, water recyclingand	The quantity of fresh water usage, water
	rainwater harvesting shall be measured and recorded	recycling and rainwater harvesting shall be
	to monitor the water balance as projected by the	measured and recorded to monitor the water
	project proponent. The record shall be submitted to the	balance. Record shall be maintained and
	Regional Office,MoEF&CC along with six monthly	submitted to the Regional Office, MoEF&CC
	Monitoring reports.	along with six monthly Monitoring reports.
v	A certificate shall be obtained from the local body	Water for the project will be supplied by Jal
	supplying water, specifying the total annual water	Shakti Department, Government of Himachal
	availability with the local authority, the quantity of	Pradesh for which the department has given
	water already committed, the quantity of water allotted	its commitment.
	to the project under consideration and thebalance water	Certificate of Commitment from Jal Shakti
	available. This should be specified separately for	Department is enclosed as Annexure III.
	ground water and surface water sources, ensuring that	
	there is no impact on other users.	
vi.	At least 20% of the open spaces as required by the	Open spaces will be made pervious whereas
	local building bye- laws shall be pervious. Use of	possible. Paver blocks will be used.
	Grass pavers, paver blocks with at least 50% opening,	
	landscape etc. would be considered as pervious	
	surface.	
vii.	Installation of dual pipe plumbing for supplying fresh	Dual plumbing system will be provided
	water for drinking, cooking, and bathing, etc. and	before the operation phase.
	others for supply of recycled water for flushing,	
	landscape irrigation, car washing, thermal cooling, air	
	conditioning, etc. shall be done.	
V111	Use of water saving devices/fixtures (viz. low flow	Noted and will be complied.
	flushing systems; use of low flow faucets taps aerators	
	etc.) for water conservation shall be incorporated in	
	the building plan.	Noted and arread for annuliance
IX	Separation of grey and black water should be done by	Noted and agreed for compliance.
	the use of dual plumbing system. In case of single	
	by giving dual plumbing system be done	
v	Water demand during construction should be reduced	All the best offerts are being made to
	hy use of pre-mixed concrete, curing agents and other	minimize the water consumption during
	best practices referred	construction RMC plant has been
	best practices referred.	established for construction purpose
vi	The local bye-law provisions on rain water baryesting	Rainwater harvesting/recharge nits/storage
	should be followed if local byelaw provision is not	tanks shall be provided for ground water
	available adequate provision for storage and recharge	recharge
1	avaluate, adequate provision for storage and reenarge	100110150

xii.	should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rainwater harvesting/recharge pits/storage tanks shall be provided for ground water recharge as per the CGWB norms A rainwater harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of the plot area and a storage capacity of aminimum of one day of the total freshwater requirement shall be provided. In areas where ground water recharge is not feasible, the rainwater should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.	Rain water harvesting system will be provided by construction of harvesting wells and pits all along the storm water drainage network at a definite pitch. Rain water harvesting will be primarily limited to runoff from paved areas and green areas. The collected water will be routed to harvesting well and will be utilized during the non- monsoon season in order to decrease the fresh water requirement or for the ground water
xiii.	All recharge should be limited to shallow aquifer.	Agreed and will be complied.
xiv.	No ground water shall be used during construction phase of the project.	No ground water is used for the construction process.
xv.	Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formalapproval shall be taken from the CGWA for any ground water abstraction or dewatering.	Water for the project will be supplied by Jal Shakti Department, Government of Himachal Pradesh.
xvi.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance. Record shall be maintained and submitted to the Regional Office,MoEF&CC along with six monthly Monitoring reports.
xvii.	Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.	Wastewater generated during operation phase will be treated in STP and treated water will be 100% reused for greenery development and water sprinkling and other activities.
xviii.	No sewage or untreated effluent water would be discharged through storm water drains.	It will be ensured that no sewage or untreated effluent water is discharged into storm water drains.
xix	Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is	Sewage water generated from the facility will be treated in the Sewage Treatment plant and the treated water will be reused for plantation & flushing purpose and the surplus will be discharged into sewer.

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	commissioned for operation. Treated waste water shall	Certification from an independent expert will
	be reused on site for landscape, flushing, cooling	be submitted to the Ministry before the
	tower, and other end- uses. Excess treated water shall	project is commissioned for operation
	be discharged as per statutory norms notified by	
	Ministry of Environment, Forest and Climate Change.	
	Natural treatment systems shall be promoted.	
XX.	Periodical monitoring of water quality of treated	Water quality will be regularly monitored.
	sewage shall be conducted. Necessary measures	Necessary measures shall be made to
	should be made to mitigate the odors problem	mitigate the odors problem from STP.
	from STP.	
xxi.	Sludge from the onsite sewage treatment, including	Agreed. Sludge generated from STP will be
	septic tanks, shall be collected, conveyed and disposed	used as manure for plantation within the
	as per the Ministry of Urban Development, Central	project site
	Public Health and Environmental Engineering	
	Organization (CPHEEO) Manual on Sewerage and	
	Sewage Treatment Systems, 2013.	
IV. N	oise monitoring and prevention	
i.	Ambient noise levels shall conform to residential	All necessary measures are being taken to
	area/commercial area/industrial area/silence zoneboth	reduce the impact on ambient air and noise
	during day and night as per Noise Pollution(Control	level during construction phase to keep noise
	and Regulation) Rules, 2000. Incremental pollution	level within permissible limits.
	loads on the ambient air and noise quality shall be	Ĩ
	closely monitored during construction phase.	
	Adequate measures shall be made to reduce ambient air	
	and noise level during construction phase, so as to	
	conform to the stipulated standards by CPCB / SPCB	
ii.	Noise level survey shall be carried as per the	Ambient noise levels are being monitored
	prescribed guidelines and report in this regard shall be	through NABL Accredited Laboratory and
	submitted to Regional Officer of the Ministry as a part	the latest Monitoring report is enclosed as
	of six-monthly compliance report.	Annexure V.
	Acoustic analoguras for DC sate noise homicas for	The suggested poise mitigation massures are
111.	Acoustic enclosures for DG sets, noise partners for	heing/will be taken and the condition measures are
	ground-run bays, ear plugs for operating personner	being/will be taken and the condition will be
	shall be implemented as mitigation measures for noise	complied in future also during operation
V Fn	Impact due to ground sources	phase.
v. En		
i.	Compliance with the Energy Conservation Building	Agreed & complying
	Code (ECBC) of Bureau of Energy Efficiency shall be	
	ensured. Buildings in the States which have notified	
	their own ECBC shall comply with the State ECBC.	
ii.	Outdoor and common area lighting shall be LED.	Installation of LED lighting has been
		proposed in the operation phase.

iii.	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.	Noted & agreed for compliance in the operation phase.
iv.	Energy conservation measures like installation of CFLs/LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning	Installation of CFLs/LED for the lighting the area outside the buildings have been considered during the planning and incorporated in project design and will be in place before project commissioning
v.	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-law's requirement, whichever is higher.	Noted & agreed for compliance in the operation phase.
vi.	Solar power shall be used for lighting in the apartments to reduce the power load on the grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.	Noted & agreed for compliance in the operation phase.
VI. W	Vaste Management	
i.	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.	Require permission will be obtained before the operation phase.
	Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority	All muck generated at the MDP Nalagarh site is being/will be utilized within the site and along the periphery of the MDP, ensuring effective and environmentally sound management of the generated waste material. The utilization of muck along the periphery of the MDP is being/will be carried out with the explicit permission of the private landowners. Affidavits confirming the consent of private landowners for the utilization of muck on their land have already been obtained.

<ul> <li>iii. Separate wet and dry bins will be provided in each mit at the ground level for facilitating segregation of waste. Solid waste shall be segregated into we garbage and inert materials.</li> <li>iv. Organic Waste compost/Vermiculture pit/ Organic waste converter within the premise with a minime with and before the operation phase.</li> <li>v. All non-biodegradable waste shall be handed over to authorized recyclers of which a written icu p must be done with the authorized recyclers.</li> <li>vi. Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.</li> <li>vii. Use of environment friendly materials in bricks, blocks and other construction materials, shall be inset aled at Pollution Control Board.</li> <li>viii. Fly ash should be used as building material in the construction a per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete use be used in building construction.</li> <li>ix. Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition fluidits confirming the consent of the private landowners. Affidavits confirming the consent of private landowners. Affidavits confirming the consent of private landowners for the utilization of muck on their land have already been obtained.</li> <li>x. Used CFLs and TFLs should be properly collected and disposed-of-fas per the E-Waste management Rules.</li> <li>viii Green Cover</li> </ul>			
<ul> <li>unit and at the ground level for facilitating segregation         of waste. Solid waste shall be segregated into wet         garbage and inert materials.</li> <li>iv Organic Waste compost/Vermiculture pi// Organic         waste converter within the premise with a minimum         eapacity of 0.3kg/person/day must be installed.</li> <li>v All non-biodegradable waste shall be handed over to         authorized recyclers for which a written tie up must be         done with the authorized recyclers.</li> <li>vi. Any hazardous waste generated during construction         phase, shall be disposed off as per applicable rules and         norms with necessary approvals of the State Pollution         Control Board.</li> <li>viii. Use of environment friendly materials in bricks,         AACs, Fly Ash Lime Gypsum blocks, compressed         earth blocks, and other construction material         quantity. These include Fly Ash bricks, hollow bricks,         AACs, Fly Ash Lime Gypsum blocks, compressed         earth blocks, and other environment friendly         materials.</li> <li>viii. Fly ash should be used as building material in the         construction as per the provision of Fly Ash         Notification of September, 1999 and amended aso         27th August, 2003 and 25th January, 2016. Ready         mixed concrete must be used in building construction.</li> <li>ix, Any wastes from construction and demolition         activities related thereto shall be managed so as to         strictly conform to the Construction and Demolition         activities related thereto shall be managed so as to         strictly conform to the Construction and Demolition         activities related thereto shall be managed so as to         strictly conform to the Construction and Demolition         activities related thereto shall be managed so as to         strictly conform to the Construction and Demolition         activities related thereto shall be managed so as to         strictly conform to the Constructio</li></ul>	iii.	Separate wet and dry bins must be provided in each	Separate wet and dry bins will be provided in
<ul> <li>of waste. Solid waste shall be segregated into wet garbage and inert materials.</li> <li>iv: Organic Waste compost/Vermiculture pit/ Organic waste converter within the premise with a minimum capacity of 0.3kg/person/day must be installed.</li> <li>v. All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be installed.</li> <li>vi. All non-biodegradable waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.</li> <li>vii. Use of environment friendly materials in bricks, blocks and other construction materials, shall be groet of at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACS, Fly Ash Lime Gypsum blocks, compressed earth blocks, and other environment friendly material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.</li> <li>ix Any wastes from construction and demolition a trivities related thereto shall be managed so as to strictly conform to the Construction and Demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition waste Management Rules, 2016.</li> <li>x Used CFLs and TFLs should be properly collected and disposed of sent for recycling as per the provaile approvent of the trilization of muck along the priphery of the properly of the properly collected and disposed of spert for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.</li> <li><b>VII. Green Cover</b></li> </ul>		unit and at the ground level for facilitating segregation	each unit at the ground level for facilitating
garbage and inert materials.       Mechanical compostry will be installed         iv.       Organic Waste convecter within the premise with a minimum capacity of 0.3kg/person/day must be installed.       Mechanical compostry will be installed before the operation phase.         vi.       All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.       Agreement will be made with authorized recyclers.         vi.       Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.       Noted & agreed         viii       Use of environment friendly materials in bricks, and other construction materials, shall be arequired for at least 20% of the construction material as hwill be used in the building construction. Paver blocks made using fly equired for at least 20% of the construction materials       Concrete blocks will be used in the building construction. Paver blocks made using fly materials.         viiii       Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.       RMC plant has been setup in the project area and leng the periphery of the project, ensuring effective and environmentally sound management Rules, 2016.         ix       Any wastes from construction and Demolition waste Management Rules, 2016.       Waste Generated Waste material. The utilization of muck along the periphery of the MDP is being/will be carried o		of waste. Solid waste shall be segregated into wet	segregation of waste.
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guidelines/ rules of the regulatory authority to avoid mercury contamination.     Management Rules.       VII. Green Cover		disposed of/sent for recycling as per the prevailing	collected and disposed-off as per the E-Waste
mercury contamination.       VII. Green Cover		guidelines/ rules of the regulatory authority to avoid	Management Rules.
VII. Green Cover		mercury contamination.	
	VII. C	Green Cover	

i.	No tree can be felled/transplant unless exigencies	Required permission already obtained from
	demand. Where absolutely necessary, tree felling shall	the forest department. A copy of permission
	be with prior permission from the concerned	from Forest Department is enclosed as
	regulatory authority. Old trees should be retained	Annexure-VII.
	based on girth and age regulations as may be	Compensatory Afforestation will be done as
	prescribed by the Forest Department. Plantation to be	per the permission granted by Forest
	ensured species(cut) to species (planted)	Department.
ii.	A minimum of 1 tree for every 80 Sam of land should	Green belt will be developed in consultation
	be planted and maintained. The existing trees will be	with local forest department and the species
	counted for this purpose. The landscape planning	as recommended will be planted
	should include plantation of native species. The	
	species with Heavy foliage, broad leaves and wide	
	canopy cover are desirable. Water intensive and/or	
	invasive species should not be used for landscaping	
iii.	Where the trees need to be cut with prior permission	Required permission has been obtained from
	from the concerned local Authority, a compensatory	the forest department as mentioned in Sl. No.
	plantation in the ratio of 1: 10 (i.e., planting of 10	VII (i) above Compensatory Afforestation
	saplings of the same species for 1 tree that is cut) shall	will be done as per the permission granted by
	be done and maintained. Plantation to be ensured	Forest Department
	species(cut) to species (planted). Area for greenbelt	
	development shall be provided as per details provided	
	in the project document.	
iv.	Topsoil should be stripped to a depth of 20 cm from	The top soil will be used for landscaping
	the areas proposed for buildings, roads, paved areas	within the project premises.
	and external services. It should be stockpiled	1 5 1
	appropriately in designated areas and reapplied during	
	plantation of the proposed vegetation on site.	
VIII.	Transport	
i.	A comprehensive mobility plan, as per MoUD best	Noted and agreed for compliance
	practices guidelines (URDPFI), shall be prepared to	
	include motorized, non- motorized, public, and private	
	networks. Road should be designed with due	
	consideration for environment, and safety of users.	
	The road system can be designed with these basic	
	criteria.	
	a. Hierarchy of roads with proper segregation of	
	vehicular and pedestrian traffic.	
	b. Traffic calming measures.	
	c. Proper design of entry and exit points.	
	d. Parking norms as per local regulation.	
ii.	Vehicles hired for bringing construction material to	Vehicles having valid PUCs are being
	the site should be in good condition and should have a	engaged in the construction.
	pollution check certificate and should conform to	
	applicable air and noise emission standards be	

	operated only during non-peak hours.	
iii.	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the	Noted & agreed
	participation of these departments.	
IX. H	uman health issues	
i.	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.	Personal Protection Equipment (PPE) already provided to the workers engaged in the construction.
ii.	For indoor air quality the ventilation provisions as per National Building Code of India should be followed.	National Building Code is being followed.
iii.	An emergency preparedness plan based on the Hazard Identification and Risk Assessment (HIRA) AND Disaster Management Plan shall be implemented.	Emergency preparedness plan has been prepared based on the Hazard Identification and Risk Assessment (HIRA) and implemented.
iv.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical healthcare, creche, etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Required facilities such as drinking water, clean toilets, medical facilities are provided to the labors.
v.	Occupational health surveillance of the workers shall be done on a regular basis.	Periodic checkup of the worker is being done through nearby Health care facility.
vi.	A First Aid Room shall be provided in the project both during construction and operations of the project.	A First aid room already in place at construction site and will also provide during operation phase.
X. Co	rporate Social Responsibility	

i The Project Proponent shall comply contained in this Ministry's ON 65/2017-IA.III dated 1 <sup>st</sup> May 20 regarding Corporate Environment I	with the provisions A vide F. No22- 018, as applicable, Responsibility.	Ministry's OM dated 1 <sup>st</sup> May 2018 has been suppressed by new OM vide F. No22- 65/2017-IA.III dated 20 <sup>th</sup> September 2020. Applicable provisions (if any) of this OM will be complied.
ii The company shall have a environmental policy duly approve Directors. The environmental polic for standard operating procedur checks and balances and to brin infringements/deviation/violation environmental / forest / wildlife m The company shall have defined s infringements / deviation / environmental / forest / wildlife m and / or shareholders' / stake holde board resolution in this regard sha the MoEF&CC as a part of six-mo	well laid down ed by the Board of cy should prescribe res tohave proper ng into focus any of the forms / conditions. ystem of reporting violation of the norms / conditions rs. The copy of the all be submitted to nthly report.	Environment Policy will be framed and the condition will be complied with.
iii A separate Environmental Cell bot company head quarter level, with q personnel shall be set up under th Executive, who will directly to organization	th at the project and pualified the control of senior the head of the	The Environment Management Cell will be set up with qualified person who will have full support from Operation and Maintenance team.
iv Action plan for implementing EMP conditions along with the responsi company shall be prepared and sha by competent authority. The earmarked for environmental pr shall be kept in separate accour diverted for any other purpose. Ye implementation of action plan shal Ministry/Regional Office along wi compliance Report	and environmental bility matrix of the ll be duly approved year-wise funds otection measures hts and not to be earwise progress of l be reported to the ath the six-monthly	Action plan for implementing EMP with responsibility will be prepared and progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the six-monthly compliance Report
XI. Miscellaneous		
i The project proponent shall promin least in two local newspapers of the of which one shall be in the ver- within seven days indicating that the accorded environment clearance MoEF&CC/SEIAA website where	ently advertise it at the District or State, ernacular language the project has been and the details of it is displayed.	Advertisement has been done in two local newspapers one in Divya Himachal dated 18/11/2023 in Hindi and the other one in The Tribune dated18/11/2023 in English. The copies of the newspaper cutting are enclosed as <b>Annexure VIII.</b>
ii The copies of the environmental submitted by the project proponer local bodies, Panchayats and Mu addition to the relevant offices of th	clearance shall be the to the Heads of unicipal Bodies in e Government who	The copies of the environmental clearance were submitted and displayed at the Gram Panchayat notice Board and other locations.

	in turn has to display the same for 30 days from the	
	date of receipt.	
iii	The project proponent shall upload the status of	Compliance of Environmental Clearance
	compliance of the stipulated environment clearance	letter including test results will be uploaded
	conditions including results of monitored data on their	on website: www.hnsidc.org
	website and undate the same on half-yearly basis	on website. www.inpside.org.
iv	The project proponent shall submit six monthly	The six monthly compliance report is being
10	The project proponent shan sublint six-monthly	the six-monthly compliance report is being
	reports on the status of the compliance of the supulated	the Derivesh and early of the same is being
	environmental conditions on the website of the	the Parivesh and copy of the same is being
	ministry of Environment, Forest and Climate Change	submitted to SEIAA.
	at Environment Clearance portal and submit a copy of	
	the same to SEIAA.	
v	The project proponent shall submit the environmental	Environmental statement for each financial
	statement for each financial year in Form-V to the	year in Form-V shall be submitted to HP
	concerned State Pollution Control Board as prescribed	State Pollution Control after one year of
	under the Environment (Protection) Rules, 1986, as	project execution.
	amended subsequently and put on the website of the	
	company.	
vi	The project proponent shall inform the RegionalOffice	Date of financial closure and final approval
	as well as the Ministry, the date of financial closure	of the project by the concerned authorities,
	and final approval of the project by the concerned	commencing the land development work and
	authorities, commencing the land development work	start of production operation by the project
	and start of production operation by the project.	will be informed.
vii	The project authorities must strictly adhere to the	Stipulations made by the State Pollution
	stipulations made by the State Pollution Control Board	Control Board and the State Government is
	and the State Government.	will be strictly followed.
vii	The project proponent shall abide by all the	The commitments and recommendations
	commitments and recommendations made in the	made in the EIA/EMP report, commitments
	EIA/EMP report, commitments made during Public	made during Public Hearing and also during
	Hearing and also during their presentation to Expert	their presentation to Expert Appraisal
	Appraisal Committee.	Committee and will be followed.
ix	No further expansion or modifications in the plant	Agreed. No further changes will be made
	shall be carried out other than those permitted in this	without the prior permission from the board.
	EC without prior approval of the Ministry of	1 1
	Environment, Forests and Climate Change	
	(MoEF&CC)	
x	Concealing factual data or submission of false/	Noted & agreed
	fabricated data may result in revocation of this	C
	Environmental Clearance and attract action under the	
	provisions of Environment (Protection) Act 1986	
xi	The Ministry may revoke or suspend the clearance if	Noted & agreed
	implementation of any of the above conditions is not	
	satisfactory	
	Surformetor J.	

xii	The Ministry reserves the right to stipulate additional	Noted & agreed
	conditions if found necessary. The company in a time	C C
	bound manner shall implement these conditions.	
xiii	The Regional Office of this Ministry shall monitor	Agreed. Full cooperation will be extended to
	compliance of the stipulated conditions. The project	the officer of the Regional Office by
	authorities should extend full cooperation to the	furnishing the requisite data/
	officer(s) of the Regional Office by furnishing the	information/monitoring reports.
	requisite data/ information/monitoring reports.	
xiv	The above conditions will be enforced, inter-alia under	Noted & agreed
	the provision of the Water (Prevention & Control of	
	Pollution) Act, 1974, the Ai r(Prevention & Control of	
	Pollution) Act, 1981, the Environment (Protection)	
	Act, 1986, Hazardous and Other Wastes(Management	
	and Transboundary Movement) Rules, 2016 and the	
	Public Liability Insurance Act, 1991 along with their	
	amendments and Rules and any other orders passed by	
	the Hon'ble Supreme Court of India/High Court and	
	any other Court of Law relating to the subject matter.	
XV	Any appeal against this EC shall lie with the National	Noted & agreed
	Green Tribunal, if preferred, within a period of 30 days	
	as prescribed under the section 16 of the National	
	Green Tribunal Act. 2010.	
XII. S	Special Conditions	
XII. S	Special Conditions The project proponent shall deposit 1.5% of total	The project proponent has applied to "The
XII. S	Special Conditions The project proponent shall deposit 1.5% of total project cost under CER in the form of Demand	The project proponent has applied to "The Director, Department of Environment,
XII. S	Special Conditions The project proponent shall deposit 1.5% of total project cost under CER in the form of Demand Draft/transfer of funds in shall be deposited in HDFC	The project proponent has applied to "The Director, Department of Environment, Science & Technology, Shimla, Himachal
XII. S	Special Conditions The project proponent shall deposit 1.5% of total project cost under CER in the form of Demand Draft/transfer of funds in shall be deposited in HDFC Saving Bank Account No.50100626488752, IFSC;	The project proponent has applied to "The Director, Department of Environment, Science & Technology, Shimla, Himachal Pradesh" for exemption for submission of
XII. S	Special Conditions The project proponent shall deposit 1.5% of total project cost under CER in the form of Demand Draft/transfer of funds in shall be deposited in HDFC Saving Bank Account No.50100626488752, IFSC; HDFC0006405, office of EC Monitoring Cell,	The project proponent has applied to "The Director, Department of Environment, Science & Technology, Shimla, Himachal Pradesh" for exemption for submission of 1.5% of the total project cost under CER with
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		authority.	
vi	The muck/debris generated during development shall	Waste generated during construction site is	
	be scientifically managed and disposed off.	being/will be utilized within the site and	
		along the periphery of the project, ensuring	
		effective and environmentally sound	
		management of the generated waste material.	
		The utilization of muck along the periphery	
		of the Medical Devices Park is being/will be	
		carried out with the explicit permission of the	
		private landowners.	
		Affidavits confirming the consent of private	
		landowners for the utilization of muck on	
		their land have already been obtained.	



This has reference to your online proposal No. SIA/HP/INFRA2/445847/2023 for seeking prior Environment Clearance as per the provisions of the Environment Impact Assessment (EIA) Notification, 2006 and subsequent amendments under the Environment (Protection) Act, 1986. The proposal is for Development of Medical Devices Park - Phase –II. 7(c) Industrial estates/ parks/ complexes/ areas, export processing Zones (EPZs), Special Economic Zones (SEZs), Biotech Parks, Leather Complexes. The proposed project involves following salient features:

a)	Proposal No.	SIA/HP/MIS/278822/2022 HPSEIAA/2022-954 (Phase-I)
		SIA/HP/INFRA2/413749/2023 HPSEIAA/2023-1028 (Phase-II) - (TOR)
		SIA/HP/INFRA2/445847/2023 (EC)
b)	Project type	Development of Medical Devices Park - Phase -II. 7(c) Industrial estates/ parks/ complexes/
		areas, export processing Zones (EPZs), Special Economic Zones (SEZs), Biotech Parks,
		Leather Complexes.
C)	Project Location	Khasra number 336/156, 282, 288/2, 289, 290, 289/1, 291, 302, 292, 293, 295, 296, 297, 298,
		300, 301, 276, 279, 280, 283/2, 281, 337/156 of Ghihar Village &134 & 98/2 of Teliwala,
		Nalagarh, Distt. Solan. H.P.
d)	Built up area	26500 Sq. Meter
e)	Total site area	121.80 Hectares (300.98 acres) Phase-I - 48.82 Hectares Phase-II - 72.98 Hectares
f)	Validity period of EC	7 years from the date of issue.

Additional project features:

S.No	Details	Total Amount (in Cr
1	Land Development Cost	192.19
2	Common Infrastructure Facilities (Part of Common Infrastructure Facility, Medical Machinery/ Equipment/ Civil for Technical area) (Part of Common Infrastructure Facility, eligible for Grant under the Guidelines)	157.64
	Grand Total	349.83
Land u	ISE	

			Area in		
Sr. No.	Land use Category	% of Area	Acres	Area SQM	
1	Industrial Plots	51%	135.53	5,48,481	
2	Flatted Factories	2%	5.315	21,509	
3	Residential (Group Housing)	5%	13.28	53,773	
4	Commercial	3%	7.97	32,264	
5	Institutional (College, School & University)	4%	10.63	43,018	
6	CFC	5%	13.28	53,773	
7	Public and Semi-Public (Govt, Medical, Religious Place, etc.)	2%	5.315	21,509	
8	Open and Green Areas	10%	26.57	1,07,545	
9	Roads & Parking	14%	37.20	1,50,563	
10	Warehousing & logistics	4%	10.63	43,018	
1	Total Medical Device Park Area	100%	265.75	10,75,453	
	Additional Land allotted to SIA for Revenue Generation <sup>9</sup>	100%	35.25		
1	Residential	50%	17.63	71,326	
2	Commercial	30%	10.58	42,796	
3	Roads	10%	3.53	14,265	
4	Open Area	10%	3.53	14,265	

The SEAC appraised the project proposal in its in its 95<sup>th</sup> meeting held on 26/9/2023. The State Level Expert Appraisal Committee recommended the project for grant of Environment Clearance. After considering the recommendations of SEAC the State level EC Identific Environment Clearance Authority of 15th 1000 and 15th 10000 and 15th 10000 and 15th 10

Clearance in the name of the project as per provisions of EIA Notification No. S.O. 1533 dated 14<sup>th</sup> September, 2006 and its subsequent amendments of Ministry of Environment & Forests, Gol with terms and conditions as mentioned below. The Authority reserves the right to revise, revoke or impose additional condition at any stage.

#### I. Statutory compliance:

- i. The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
- ii. The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.
- iii. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- iv. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- v. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
- vi. The project proponent shall obtain the necessary permission for drawl of ground water / surface water required for the project from the competent authority.
- vii. A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
- viii. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
- The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.
- x. The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.

#### II. Air quality monitoring and preservation

- i. Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
- ii. A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
- The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM<sub>10</sub> and PM<sub>25</sub>) covering upwind and downwind directions during the construction period.
- iv. Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
- v. Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- vii. Wet jet shall be provided for grinding and stone cutting.
- viii. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- ix. All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
- x. The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- xi. The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- xii. For indoor air quality the ventilation provisions as per National Building Code of India.

#### III. Water quality monitoring and preservation

- i. The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
- ii. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- iii. Total fresh water use shall not exceed the proposed requirement as provided in the project details.

- iv. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- v. A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
- vi. At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- vii. Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- viii. Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- ix. Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- x. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- xi. The local bye-law provisions on rain water harvesting should be followed. If local byelaw provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
- xii. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
- xiii. All recharge should be limited to shallow aquifer.
- xiv. No ground water shall be used during construction phase of the project.
- xv. Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.
- xvi. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- xvii. Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening. As proposed, no treated water shall be disposed in to municipal drain.
- xviii. No sewage or untreated effluent water would be discharged through storm water drains.
- xix. Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by Ministry of Environment, Forest and Climate Change. Natural treatment systems shall be promoted.
- xx. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- xxi. Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

#### IV. Noise monitoring and prevention

- i. Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
- ii. Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
- iii. Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

#### V. Energy conservation measures

- i. Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
- ii. Outdoor and common area lighting shall be LED.
- iii. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
   iv. Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral

- v. Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- vi. Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.

#### VI. Waste management

- i. A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
- ii. Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- iii. Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
- iv. Organic waste compost/ Vermiculture pit/ Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
- v. All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.
- vi. Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
- vii. Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
- viii. Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 20L.6., Ready mixed concrete must be used in building construction.
- ix. Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.
- x. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

#### VII. Green Cover

- i. No tree can be felled/transplant unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
- ii. A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping.
- iii. Where the trees need to be cut with prior permission from the concerned local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.
- iv. Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.

#### VIII. Transport

- A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
  - a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
  - b. Traffic calming measures.
  - c. Proper design of entry and exit points.
  - d. Parking norms as per local regulation.
- ii. Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours.
- iii. A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the also which invites the participation of the state of the site in the implementation of the project.

#### IX. Human Health Issues

- i. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- ii. For indoor air quality the ventilation provisions as per National Building Code of India.
- iii. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- iv. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- v. Occupational health surveillance of the workers shall be done on a regular basis.
- vi. A First Aid Room shall be provided in the project both during construction and operations of the project.

#### X. Corporate Social Responsibility

- The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.
- ii. The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- iii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
- iv. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.

#### XI. Miscellaneous

- i. The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
- ii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
- v. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- vi. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- vii. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- viii. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
- ix. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- x. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xi. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xii. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xiii. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
- xiv. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other

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their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.

xv. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

#### XII. **Special Conditions**

- The project proponent shall deposit 1.5% of total project cost under CER in the form of Demand Draft/ transfer of funds in i. shall be deposited in HDFC Saving Bank Account No. 50100626488752, IFSC: HDFC0006405, office of EC Monitoring Cell, DEST&CC, GOHP before start of construction activities.
- ii. The capital cost under CER, the activities to be specified by DEST&CC, GOHP. The project proponent shall take up the matter with Director (DEST&CC) for this purpose within one month from issuance of this letter.
- The project proponent shall ensure geological investigation of the proposed sites certifying that the land is capable of taking iii. the designed load and the slopes are stable.
- The developer will ensure stabilization of the slopes and ensure drainage of adequate size to cater to extreme weather iv. events.
- The design basis of structural report will be taken from the structural engineer and got approved V. authority.
- vi. The muck/ debris generated during development shall be scientifically managed and disposed off.

#### Member Secretary

State Level Environment Impact Assessment Authority **Himachal Pradesh** 

Endst. No. As Above.

Dated:

2023.

- Copy to following for further necessary action:
- The Secretary (Environment), Ministry of Environment, Forests & Climate Change (MoEF&CC), Gol, Indira Paryavaran 1. Bhawan, Jor Bagh Road, New Delhi - 110003.
- 2. The Chairman, Central Pollution Control Board, Him Parivesh Bhawan, CBD-cum-office Complex, East Arjun Nagar, New Delhi-110032.
- 3. The Chairman, Himachal Pradesh State Pollution Control Board, Shimla-171009.
- The Director (Environment, Science & Technology) to the GoHP, Shimla-171001. 4
- 5. The Adviser (IA), MoEF&CC, Gol, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi 110003.
- The Integrated Regional Office, MoEF&CC, CGO Complex, Shivalik Khand, Longwood, Shimla, HP-171001.
- The Monitoring Cell, MoEF&CC, Gol, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi 110003 7.
- Record File. 8

Page 7 of 7



#### H.P.STATE POLLUTION CONTROL BOARD

HIM PARIVESH, PHASE-III, NEW SHIMLA-171009



#### To, THE HIMACHAL PRADESH STATE INDUSTRIAL DEVELOPMENT Khasra No.'s 336/156, 282, 288/2, 289, 290, 289/1, 291, 302, 292, 293, 295, 296, 297, 298, 300, 301, 276, 279, 280, 283/2, 281, 337/156 of Ghihar Village & 134 & 98/2 of Teliwala Village Nalagarh Tehsil, Solan District, Himachal Pradesh Nalagarh Tehsil Solan Baddi 174101 Solan Baddi

# Subject: Consent to Establish u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981.

With reference to your application for obtaining 'Consent to Establish' u/s 25/26 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981, you are hereby, authorized to Establish an industrial unit subject to the Terms and Conditions as mentioned in this Consent letter.

#### 1.Particulars of Consent to Establish under Water Act, 1974 and Air Act, 1981 granted to the industry

Consent No.	CTE/BOTH/NEW/RO/2023/7177810
Date of issue :	29/12/2022
Date of expiry :	28/12/2023
Certificate Type :	NEW
Previous CTE/CTO No. & Validity :	

2. Particulars of the Industry

Name & Designation of the Applicant	Shri Rajesh Kumar Manhas, (Executive Engineer)
Address of Industrial premises	<i>THE HIMACHAL PRADESH STATE</i> <i>INDUSTRIAL DEVELOPMENT</i> , <i>Khasra No.'s 336/156, 282, 288/2, 289,</i> 290, 289/1, 291, 302, 292, 293, 295, 296, 297, 298, 300, 301, 276, 279, 280, 283/2, 281, 337/156 of Ghihar Village & 134 & 98/2 of Teliwala Village Nalagarh Tehsil, Solan District, Himachal Pradesh, Nalagarh Tehsil,Solan Baddi-174101
Capital Investment of the Industry	15700.0 lakhs
Category of Industry	Red
Type of Industry	1079-Industrial Estates/ Parks/ Complexes/ areas/ Export processing zones/ SEZs/ Bio-tech parks/ Leather complex
Scale of the Industry	Large
Office District	Solan Baddi
Capacity	

#### Raw Materials (Name with quantity per day)

Raw Materials	Quantiry	Unit
No raw material required (Building and Construction project)	0	K.G./Month

#### Products (Name with quantity per day)

Name of Products	Unit	Quantity	Intermediate Product	Principal Use
Development of Medical Devices Park	Number/Year	1	Build up area(26500 Sqm/year)	NA

#### **By-Products, if any,(Name with quantity per day)**

Name of By Products	Unit	Installed Capacity	Average Production
NA	K.G./Month	NA	NA

#### **Details of the Effluent Treatment Plant**

Type of Effluent	Capacity	Quantity
STP	1.4 MLD	1 MLD

#### Mode of Disposal

Description	Quantity(in KLD)	Method of Treatment	Method of Disposal
Domestic	135	STP	Irrigation/Gardening

Quantity of fuel required (in TPD) and capacity of boilers/ Furnace/Thermo heater etc.

Туре	No.of Boiler/'Heater /Evaporator/I ncinerator/D G Set/Other	Capacity	Type of Boiler/'Heater s/Evaporators /Incinerator/D GSets/Others	Type of Fuel	Fuel consumption rate in MT/hour or KL/hour or M3 /hour
DG Sets	1 No	125 KVA	Acoustic Enclosed	Diesel	0

#### Type of Air Pollution Control Devices installed

Equipment Type	Equipment Name	Date/proposed date of installation	Efficiency(%redu ction)	Final concentration of pollution being emitted
Acosutic enclsure and exhaust muffler	DG Sets	Sun Jan 01 00:03:00 IST 2023	95%	PM less than0.2g/kw-hr, CO less than 3.5g/kw-hr and NOX+hc is less than 4.0g/kw-hr

Sources of emissions and type of pollutants

Name and location of the process vessel to which the stack/ vent is attached	Rate of emission in Kg./hr	Concentration of pollution like SO 2 , NOX, H 2 S, Cl, HCl etc. in mg/NM 3	Height of Vent/outlet/stack from ground level in meters
0	0	0	0



Apoorv Devgan, IAS Member Secretary For & on behalf of ( H. P. State Pollution Control Board)

Endst. No.:

Copy To:-

1. The Regional Officer, HPSPCB, Baddi for information and to ensure the operation of the unit as per consent conditions & with adequate pollution control devices.



Apoorv Devgan, IAS Member Secretary For & on behalf of ( H. P. State Pollution Control Board)

#### **TERMS AND CONDITIONS**

#### A. SPECIFIC CONDITIONS

- 1. This Consent to Establish is only for the purpose and under the provision of Water Act, 1974 and Air Act, 1981 as the case may be, and will not construed as substitute for mandatory clearances required for the project under any other law/regulation/direction/order and the applicant shall obtain any such mandatory clearance before taking any steps to establish industry/ industrial plant, operation or process or any treatment and disposal system or an extension or addition thereto.
- 2. Nothing in this Consent shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected to under this or any other Act.
- 3. The unit shall apply for further extension in the validity of the Consent to Establish, at least two months before the expiry of this 'Consent to Establish', if applicable.

The unit shall obtain prior Consent to Operate from the State Board, before starting operational activity and gets its completion plan approved by the Competent Authority (As applicable).

- 4. i) The unit shall made provisions for the compliance of Waste Management Rules i.e. Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016/ Plastic Waste Management Rules, 2016/ E-Waste (Management) Rules, 2016/Construction & Demolition Waste Management Rules, 2016 and Manufacture, Storage & Import of Hazardous Chemical Rules, 1989 and provisions made thereunder, as amended from time to time, without any adverse effect on the environment, in any manner (As Applicable)
  - ii) The unit shall made provisions for the compliance Solid Waste Management Rules, 2016 and provisions made thereunder and unit shall also not practice burning activity of solid waste/waste generated from fuel within/outside premises, to avoid public nuisance.
- 5. This 'Consent to Establish' is for:-
- i) The emissions from all sources conforming to the norms as prescribed in Schedule-I of Environment (Protection) Rules, 1986 as amended from time to time.
- ii) Noise and Ambient Air Quality shall be maintained within Ambient Air Quality Standards for noise as specified in Schedule-III of Environment (Protection) Rules, 1986 and Noise Pollution (Regulation and Control) Rules, 2000, as amended from time to time.
- iii) The effluent (Domestic/Industrial) shall conform to the limits as prescribed in Schedule-I or Schedule-VI or Industry specific standards of Environment (Protection) Rules, 1986 as amended from time to time.
- iv) Sewage and sullage generated from the unit to be disposed-off in a properly designed septic tank system/Sewage Treatment Plant/ Public Sewer System (as applicable).
- 6. The unit shall install adequate pollution control devices and provide the separate energy meter and flow meter. The unit shall maintain the logbook/ record with respect to operation of pollution control devices (As applicable). The achievement of the adequacy and efficiency of the effluent treatment plant/pollution control devices/re-circulation system installed shall be the entire responsibility of the unit.

# 7. CONDITIONS UNDER WATER (PREVENTION & CONTROL OF POLLUTION) ACT, 1974.

- a) The unit shall provide terminal manhole(s) at the end of each collection system and a manhole upstream of final outlet (s) out of the premises of the industry for measurement of flow and for taking samples.
- b) The unit shall install flow meter and maintain the record regarding the daily water consumption.

- c) The pollution control devices shall be interlocked with the manufacturing process of the industry (if applicable) and the authorized outlet and mode of disposal shall not be changed without the prior written permission of the Board. Unit shall not use any unauthorized out-let(s) for discharging effluents from its premises.
- d) Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of waste waters shall be disposed-off in scientific manner.
- e) The unit shall submit a detailed plan showing therein, the distribution system for conveying wastewaters.

# 8. CONDITIONS UNDER AIR (PREVENTION & CONTROL OF POLLUTION) ACT, 1981.

- a) The unit shall provide canopy and stack of adequate height of the D.G sets so as to control the noise & air pollution in order to comply with the provision of notification No GSR-371 E dated 17-5-2002 or direction as issued by MOEF from time to time, under Environment (Protection) Act, 1986.
- b) The unit shall ensure disposal of boiler ash/fuel ash through authorized person or within premises in a scientific manner (as the case may be) and shall maintain proper record for the same, if applicable.
- c) The unit shall provide proper and adequate air pollution control arrangements for control emission from its coal/fuel handling area and emissions from handling, transportation and processing of raw material & product of the industry, as applicable.
- d) The unit shall provide port-holes, platforms and/or other necessary facilities as may be required for collecting samples of emissions from any chimney, flue or duct or any other outlets as per the specifications.

#### Specifications of the port-holes shall be as under:-

i) The sampling ports shall be provided atleast 8 times chimney diameter downstream and 2 times upstream from the flow disturbance. For a rectangular cross section the equivalent diameter (De) shall be calculated from the following equation to determine upstream, downstream distance:-

De = 2 LW / (L+W)

Where L= length in mts. W= Width in mts.

- ii) The sampling port shall be 7 to 10 cm in diameter
- e) The unit shall submit a detailed plan showing therein, the distribution system for conveying wastewaters.

#### (i) Stack height for boiler plants

S

.NO.	Boiler with Steam Generating Capacity	Stack heights
1.	Less than 2 ton/hr.	9 meters or 2.5 times the height of neighboring building which ever is more
2.	More than 2 ton/hr. to 5 ton/hr.	12 meters
3.	More than 5 ton/hr. to 10 ton/hr	15 meters
4.	More than 10 ton/hr. to 15 ton/hr	18 meters

- 5. *More than 15 ton/hr. to 20 21* meters *ton/hr*
- 6. *More than 20 ton/hr. to 25 24* meters *ton/hr.*
- 7. *More than 25 ton/hr. to 30 27* meters *ton/hr.*
- 8. More than 30 ton/hr. 8. More than 30 ton/hr. 30 meters or using the formula H = 14 Qg0.3 or H = 74 (Qp)0.24Where Qg = Quantity of SO2 in Kg/hr.Qp = Quantity of particulate matter in Ton/day.

Note : Minimum Stack height in all cases shall be 9.0 mtr. or as calculated from relevant formula whichever is more.

(ii) For industrial furnaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.

(iii) Stack height for diesel generating sets:

Capacity of diesel generating set	Hei	ght of the Stack	
0-50 KVA	Height of the building	+ 1.5 mt	
50-100 KVA	-do-	+ 2.0 mt.	
100-150 KVA	-do-	+ 2.5 mt.	
150-200 KVA	-do-	+ 3.0 mt.	
200-250 KVA	-do-	+ 3.5 mt.	
250-300 KVA	-do-	+ 3.5 mt.	

# For higher KVA rating stack height H (in meter) shall be worked out according to the formula:

#### H = h + 0.2 (KVA) 0.5

where h = height of the building in meters where the generator set is installed.

- 9. The unit shall submit on-site and off-site emergency plan approved by the Chief Inspector of Factories, Himachal Pradesh (If applicable)
- 10. The unit shall provide real time online monitoring equipment's and provisions for the uninterrupted transfer of data as per guidelines of CPCB (if applicable).
- 11. The unit shall provide adequate arrangements for fighting the accidental leakages/ discharge of any air pollutant/gas/liquids from the vessels, mechanical equipment's etc. which are likely to cause environmental pollution.
- 12. The unit shall plant minimum three layer of trees so far possible as per plantation guide (may be download from the website http://hppcb.nic.in/plantationguide.pdf) all along the boundary of the industrial premises and check air/water/noise pollution at source.
- 13. Any guidelines issued by the Central Government/State Government/MoEF/CPCB/SPCB/any other authority concerned, shall be binding.
- 14. This 'Consent to Establish' is subject to orders on any litigation pending in any Court of Law. Any direction/order issued by any court shall be binding (if any).
- 15. The Board reserves the right to revoke the 'Consent to Establish' granted to the industry at any time, in case the industry is found violating the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 as amended from time to time.
- 16. The unit shall comply with any other conditions laid down or directions issued in due course by the Board under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981.

#### **B.** OTHER CONDITIONS

- 1. The unit shall comply with the conditions imposed by the MoEF/State Level Environment Impact Assessment Authority/ District Level Environment Impact Assessment Authority in the environmental clearance granted to it as required under EIA notification dated 14-9-06, if applicable.
- 2. The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local Laws or Regulations.
- 3. Stone Crusher units shall comply with the provisions of guidelines notified by the State Government vide Notification No. STE-E(3)-11/2012, dated 29-05-2014 (If Applicable).
- 4. Brick Kiln units shall comply with the provisions of guidelines notified by the MoEF vide Notification No. G.S.R.233.(E), dated-15-03-2018 and by the State Government vide Notification No. STE-E(5)-6/2013, dated-07-03-2014 (If Applicable).
- 5. Hydroelectric Projects shall install Online Real Time Monitoring System for the measurement of 15% of minimum discharge in lean season as per orders of Court/Government. The unit shall also ensure provisions for the regular and uninterrupted transfer of data from the real time online monitoring system for 15% of minimum discharge of flow to SPCB, failing which unit shall be liable for action on account of violation of the directions issued by Court/Government/SPCB in this regard (If Applicable).
- 6. Unit shall strictly adhere to the capacity approved by the Industries Department/ Department of Tourism & Civil Aviation/any other concerned Authority (As Applicable).
- 7. The unit shall not cause any nuisance/traffic hazard in vicinity of the area.
- 8. The unit shall ensure that there will not be significant visible dust emissions beyond the property line.
- 9. The unit shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, 1991.
- 10. The unit shall put display Board indicating environmental data in the prescribed format at the main entrance gate.
- 11. The unit shall maintain record regarding the operation of effluent treatment plant i.e. record of quantity of chemicals and energy utilized for treatment and sludge generated from treatment so as to satisfy the Board regarding regular and proper operation of pollution control equipment.
- 12. Any amendments/revisions made by the Board/CPCB/MOEF in the emission/stack height standards shall be applicable to the industry from the date of such amendments/revisions.

#### C. SPECIAL CONDITIONS

1. The unit shall submit the compliance to the Conditions imposed in the Environmental Clearance w.r.t. Sr. No. I to S. No. X at the time of application for Consent to operate Fresh.

2. The HPSIDC shall ensure that all the units in the Medical Device Park have provided individual ETPs for treatment of waste water generated from process and are connected with common ETP-cum STP for advanced treatment of effluent and sewage.

3. This consent of the State Board shall be only for the purpose and under the provisions of the Water Act, 1974, Air Act, 1981 shall not be considered as substitute or pre-requisite clearances required from other departments.

4. This consent is subject to ratification by State Board or any litigation pending at any Court of Law.

5. Pollution Control devices provided by the unit shall comply with norms as prescribed under Environment protection rules, 1986.



By Order Member Secretary ( H. P. State Pollution Control Board) Er. Naveen Puri Engineer-in-Chief



Jal Shaki Department Jal Shaki Bhawan, Shimta-171005 Phone : 0177-2830743 (O) 0177-2920085 (R) 94180-12022 (M)

Annexure-III

### "TO WHOM SO EVER IT MAY CONCERN"

It is certified that water requirement of 2 MLD or as per demand for the proposed Medical Devices Park at Villages-Telewala & Ghiheer in Tehsil Nalagarh, District Solan, Himachal Pradesh shall be made available for 24\*7 by extracting underground water through drilling tubewells by Jal Shakti Department, Himachal Pradesh.

Endr Chief. Jal Shekt Vibhag, Tutikandi, Shimla-5

Annexure-IV

Anonexuse-

#### HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED (A STATE GOVERNMENT UNDERTAKING)



REGISTERED OFFICE :- VIDYUT 8HAWAN, HPSEBL, SHIMLA-171004(H.P.) CIN: U40109HP2009SGC031255 GST NO.: HPSEBL 02 AACCH4994EHZB PHONE NO. : 0177-2656624 (OFFICE) 2803315(FAX) Website:www.hpseb.com ,Email:cecomm@nediffmail.com.cecomm@hpseb.in

No: HPSEBL/CE (Comm.)/ Misc./2020- 10.250 Dated: 0310.2020.

To

The Director of Industries, Directorate of Industries, Govt. of Himachal Pradesh, Udyog Bhawan, Bemloe, Shimla-171001.

Subject: - Regarding electricity charges in the upcoming Bulk Drug Pharma Park, at Villages - Malluwal, Pollian Beat, Tibbian, Jodian and Kuthar Beat, Tehsil Haroli, Distt. Una and Medical Device Park, at Villages -Telewala & Ghiheer, Tehsil Natagarh, Distt. Solan.

Sit,

This is with reference to the Letter No: HPSEBL/CE(Comm.)/ Misc./ 2020-9462, Dated 16.09.2020. In accordance with the requirement of the guidelines, it is to certify that HPSEBL shall make the power supply available 24X7H at the proposed Bulk Drug Pharma Park, at Villages-Maltuwal, Pollian Beat, Tibbian, Jodian and Kuthar Beat, Tehsil Haroli. Distt. Una and Medical Device Park, Villages-Telewala & Ghiheer. Tehsil Natagarh, Distt. Solan to the tune of 100-120 MW and 35 MW respectively. Further the source of power supply at Una and Nalagarh would be HPSEBL 220/132 kV Substation Nehrian near Amb, District Una and 460/220 kV Substation Reru, (PGCIL) Nalagarh respectively.

This is for kind information please.

Yours sincerely

(Er. Ram Prakash) Chief Engineer (Comm.), HPSEBL, Vidyut Bhawan, Shimta - 171004.



#### CHANDIGARH POLLUTION TESTING LABORATORY (Environmental Monitoring, EIA, NOC, ETP, STP)

NABET Accredited EIA Consultant

REPORT No. CPTL/E.C/2024/03/85(A)



H.O. : #372, Sector 15-A, Chandigarh-160 015 Phone : 0172-4669295

Lab : E-126, Phase-VII, Indl. Area, Mohali - 160055 Phone : 0172-5090312

E-mail : cptle126@gmail.com; lab@cptl.co.in

Website : www.cptl.co.in



#### TEST CERTIFICATE

Format No. CPTLF7.8-I(A) REPORTING DATE: 30.03.2024

NAI	NAME OF INDUSTRY: DEVELOPMENT OF MEDICAL DEVICES PARK-PHASE-II.						
		BY-THE HIMAC	HAL PRADESH ST	ATE INDUSTRIA	AL.		
		DEVELOPMEN	CORPORATOPN	IMITED LOCA	TED AT		
		KHASDA No.33	6/156 282 288/2 280 2	00 200/1 201 202 2	1 ED A1		
		200 200 201 276 3	70 200 202 /2 201 227	156 - 6 CHILLAD	92,293,295,290,297,		
		470,500,501,470,4	19,200,203/2,201,33/	150 OI GHIHAK	VILLAGE & 134 &		
		90/2 OF TELIWA	LA, NALAGARH, I	JIST I SULAN, I	H.P.		
0		SAMP	LE PARTICULARS				
Sam	pling Plan Ref No.:	CPTL	F 7.3-I Type of Sa	ample:	Ambient Air		
Sam	pling Method:	CPTL/	SM/01 Point of S	ample:	Project Site		
Date	of Sample Collection:	26.0	3.2024 Environm	ental Conditions:	Normal		
Date	of Sample Received in L	ab.: 27.0	3.2024 Analysis I	Duration:	27.03.2024 to 30.03.2024		
Sam	ple Identification No.:	CPTL/ <sub>EC</sub> /2024/03	3/85(A) Sample C	ollected By:	Daljeet Singh & Team		
Nati	ire of Sample:	Air	Sample				
		Т	ECHNICAL DATA				
1.	Location of Sampling sta	ation	Project Site				
2.	Instrument used for Sam	pling	RDS, FPS & Gaseous	Attachment			
3	Time period for Samplin	ıg	240 minutes				
PAR	AMETERS	RESULTS	AS PER NAAQS-	TEST METHOD			
			2009 PRESCRIBED				
			BY CPCB	1			
Parti	culate Matter (PM10), µg/n	n <sup>3</sup> 84.4	100	IS:5182 (P-23): 20	06, (RA – 2012)		
Parti	culate Matter (PM25), µg/r	m <sup>3</sup> 40.0	60	IS:5182 (P-24):201	9		
Nitro	ogen Dioxide (NO <sub>2</sub> ), μg/m	3 16.2	80	IS:5182 (P-6): 200	6, (RA – 2012)		
Sulp	phur dioxide (SO <sub>2</sub> ), $\mu$ g/m <sup>3</sup> 6.8 80 IS:5182 (P-2): 2001, (RA-2012)			1, (RA-2012)			
Carb	on monoxide (CO), mg/m-	0.61	4	IS:5182 (P-10): 19	99, (RA – 2009)		

Chemist In -Charge Date: 30-3.224

Sital Singh (CEO) (Authorized Signatory) Date: 3003 2021

· The results are related to test items only.

• This certificate is not to be reproduced wholly or in part and cannot be used as evidence in the court of law without approval of laboratory.

· Sample will be destroyed after retention time unless otherwise specified.

\*\*\*END OF REPORT\*\*\*



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# CHANDIGARH POLLUTION TESTING LABORATORY (Environmental Monitoring, EIA, NOC, ETP, STP)

NABET Accredited EIA Consultant



- H.O. : #372, Sector 15-A, Chandigarh-160 015 Phone: 0172-4669295
- : E-126, Phase-VII, Indl. Area, Mohali 160055 Lab Phone: 0172-5090312

E-mail : cptle126@gmail.com; lab@cptl.co.in

Website : www.cptl.co.in



#### **TEST CERTIFICATE**

Format No. CPTLF7.8-I(W) **REPORTING DATE: 30.03.2024** 

REPORT No. CPTL/EC/2024/03/85 (W)		REPORTING DATE: 30.03.2024				
NAME OF INDUSTRY:	DEVELOPMENT OF MEDICAL DEVICES PARK-PHASE-II, BY-THE HIMACHAL PRADESH STATE INDUSTRIAL DEVELOPMENT CORPORATOPN LIMITED, LOCATED AT KHASRA No336/156,282,288/2,289,290,289/1,291,302,292,293,295,296,297, 298,300,301,276,279,280,283/2,281,337/156 of GHIHAR VILLAGE & 134 & 98/2 OF TELIWALA, NALAGARH, DISTT SOLAN, H.P.					
	SAM	PLE PARTICULARS				
Date of Sample Collection		26.03.2024				
Sample Received in Lab	ample Received in Lab 27.03.2024					
Type of Sample Ground Water (Gra		Ground Water (Grab)				
Sampling Plan Ref. No.		CPTLF7.3-I				
Sampling Method		CPTL/SM/01				
Environmental conditions		Normal				
Point of Sample Collection		From Borewell				
Quantity & Packaging		2.0 liters in Plastic bottle				
Sample Identification No.		CPTL/ <sub>EC</sub> /2024/03/85(W)				
Analysis Duration 27.03.2024 to 30.03.2024		27.03.2024 to 30.03.2024				
ample Collected By Daljeet Singh & Team		Daljeet Singh & Team				
Visual Observation		Clear and colorless.				

S. No.	Parameters	Results	Acceptable Limit	Permissible Limit	Test Method
1.	pH	7.66	6.5-8.5	No relaxation	IS: 3025 (P-11): 2022
2.	Color, HU	<5	5	15	IS: 3025 (P-4): 2021
3.	Turbidity, NTU	<1	1	5	IS: 3025 (P-10): 1984 (RA-2017)
4.	Total Dissolved Solids, mg/l	223	500	2000	IS: 3025 (P-16): 1999 (RA-2019)
5.	Total Hardness (as CaCO <sub>3</sub> ), mg/l	190	200	600	IS: 3025 (P-21): 2009 (RA-2019)
6.	Calcium (as Ca <sup>++</sup> ), mg/l	40.0	75	200	IS: 3025 (P-40): 2004
7.	Magnesium (as Mg++), mg/l	22.0	30	100	IS: 3025 (P-46): 1994 (RA-2019)
8.	Total Alkalinity (as CaCO3), mg/l	180	200	600	IS: 3025 (P-23): 2006
9.	Chloride (as Cl), mg/l	14.9	250	1000	IS: 3025 (P-32): 1998 (RA-2019)
10.	Sulphate (as SO <sub>4</sub> ), mg/l	14.8	200	400	IS: 3025 (P-24): 2022
11.	Iron (as Fe), mg/l	0.12	0.3	No relaxation	IS: 3025 (P-53): 2003 & C/1, 10 Phenanthroline Method (RA-2019)
12.	Zinc (as Zn), mg/l	ND (DL-0.5)	5	15	IS: 3025 (P-49): 1994 (RA-2019)
13.	Nitrate (as NO <sub>3</sub> ), mg/l	ND (DL-1.0)	45	No relaxation	IS: 3025 (P-34): 2022
14.	Total Chromium ( as Cr), mg/l	ND (DL-0.04)	0.05	No relaxation	IS: 3025 (P-52): 2003 (RA-2019)
15.	Manganese (as Mn), mg/l	ND (DL-0.09)	0.1	0.3	IS: 3025 (P-59): 2006



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## **CHANDIGARH POLLUTION** TESTING LABORATORY

(Environmental Monitoring, EIA, NOC, ETP, STP)



: #372, Sector 15-A, Chandigarh-160 015 H.O. Phone: 0172-4669295

> : E-126, Phase-VII, Indl. Area, Mohali - 160055 Phone: 0172-5090312

E-mail : cptle126@gmail.com ; lab@cptl.co.in

Lab

Website : www.cptl.co.in

Sample Received in Lab 26.03.2024 **Type of Sample** Ground Water (Grab) Sample Identification No. CPTL/EC/2024/03/85(W)

S. No.	Parameters	Results	Acceptable Limit	Permissible Limit	Test Method
16.	Lead (as Pb), mg/l	ND (DL-0.01)	0.01	No relaxation	IS: 3025 (P-47): 1994 (RA-2019)
17.	Arsenic (as As), mg/l	ND (DL-0.01)	0.01	0.05	IS: 3025 (P-37): 2022
18.	Copper (as Cu), mg/l	ND (DL-0.04)	0.05	1.5	IS: 3025 (P-42): 1992 (RA-2019)
19.	Boron (as B), mg/l	ND (DL-0.1)	0.5	1.0	IS: 3025 (P-57): 2021
20.	Cadmium (as Cd), mg/l	ND (DL-0.001)	0.003	No relaxation	IS: 3025 (P-41):1992 (RA-2019)
21.	Fluoride (as F ), mg/l	ND (DL-0.1)	1.0	1.5	IS: 3025 (P-60): 2008
22.	Free Residual Chlorine (as Cl <sub>2</sub> ), mg/l	ND (DL-0.1)	0.2	1	IS: 3025 (P-26): 2021
23.	Selenium (as Se), mg/l	ND (DL-0.01)	0.01	No relaxation	IS: 3025 (P-56): 2003 (RA-2019)

**ND-Not Detected DL-Detection Limit** 

(Chemist In-Charge) Date: 30.3.204

Sital Singh (CEO) (Authorized Signatory) Date: 30 03

202

. The results are related to test items only.

. This certificate is not to be reproduced wholly or in part and cannot be used as evidence in the court of law without approval of laboratory.

. Sample will be destroyed after retention time unless otherwise specified.

Page 2 of 2

\*\*\*END OF REPORT\*\*\*





NABET Accredited EIA Consultant



H.O. : #372, Sector 15-A, Chandigarh-160 015 Phone: 0172-4669295

Lab : E-126, Phase-VII, Indl. Area, Mohali - 160055 Phone: 0172-5090312

E-mail : cptle126@gmail.com; lab@cptl.co.in Website : www.cptl.co.in



#### **TEST CERTIFICATE**

Format No. CPTLF7.8-I(N) **REPORTING DATE: 30.03.2024** 

<b>REPORT No. CPT</b>	FL/EC/2024/03/85(N)		<b>REPORTING DATE: 30.03.202</b>
NAME OF INDU	STRY: DEVELOPMENT OF	MEDICAL DEVICES PARK	-PHASE-II,
	BY-THE HIMACHAI	L PRADESH STATE INDUST	RIAL
	DEVELOPMENT CO	RPORATOPN LIMITED, LO	DCATED AT
	KHASRA No336/156	,282,288/2,289,290,289/1,291,3	302,292,293,295,296,297,
	298,300,301,276,279,28	80,283/2,281,337/156 of GHIH	AR VILLAGE & 134 &
	98/2 OF TELIWALA,	NALAGARH, DISTT SOLA	AN, H.P.
Sampling Plan Ref	No: CPTLE 7 3-1	Type of Sample:	Air Quality west Main
Sampling Method:	CPTL/SM/01	Sampling location:	Different location
Date of Monitoring	: 26.03.2024	Environmental Conditions:	Norma
Sample Identification	on No.: CPTL/ <sub>EC</sub> /2024/03/85(N)	<b>Monitoring Done By:</b>	Daljeet Singh & Tean
Nature of Sample:	Noise Level Monitoring		
	N	DISE LEVEL	
S. No.	Sub-Location	Value in dB(A)	Test Method
		(Average)	
		Day Time	
1	Dustant City	62.4	IS:9989:1981(Rev.2002)
1.	Project Site	02.4	
1.	Project Site	02.4	
1.	Project Site	02.4	
1.	Project Site		
1.	Project Site	02.4	
Lemit In the	Project Site	02.4	-A.
Chemist In-Charge Date: 20 3 2 2 4	1	02.4	Sital Singh (CEO)
Chemist In-Charge Date: 30 .3 .200	1	02.4	Sital Singh (CEO) Authorized Signatory)

The results are related to test items only.

• This certificate is not to be reproduced wholly or in part and cannot be used as evidence in the court of law without approval of laboratory. Sample will be destroyed after retention time unless otherwise specified.

\*\*\*END OF REPORT\*\*\*

Annexure-VI

Annexuse - 5a

No. HP. Forest Department

From

To

Member Secretary, SWCA. Nalagarh, Distt. Solan, H.P.

Deputy Conservator of forests. Nalagarh Forest Division.

Dated Nalagarh, the

District solan, HP.

Subject: -

Permission for felling of trees from Govt. acquired land coming under the establishment of "Medical Device Park".

Sir.

Please refer to your office letter No. Ind/SWCA/Nlg/MDP Misc/2022-23-730 dated 20/02/2023 & CCF, Solan office letter No.7438 dated 15.03.2023 on the above cited subject.

The Conservator of Forests, Solan has conveyed approval for felling of 2. 2620 trees standing in the Govt. Land acquired in Mauza Gheehar, Tehsil Nalagarh, District Solan, H.P. falling in falling in Nalagarh Forest Range in favour of HPSIDC for the establishment of "Medical device Park" vide letter No. 7438 dated 15.03.2023 (copy enclosed herewith) in accordance with provisions contained in Govt. of HP Letter No. FFE(B)F(13)53/2-2006-I dated 20.08.2011 and elarification issued vide letter No. FFE(B)F(13)5/2020 dated 14.12.2020 & subsequent amendments the felling of these trees is to be allowed.

The user agency is required to plant three trees of local species in lieu of each tree felled i.e. total 7860 trees are required to be planted in lieu of 2620 trees. The cost of raising compensatory plantation and its maintenance upto 3 year comes to Rs. 21,01,198/- as per detail given below:-

Particular of Works	Area for CA (In hac.)	Norm for 2022-23	Year of execution of works	Cost Escalation @ 10% rate for each financial year	Total CA
(a) Plantation Norms (Rs.76600/- Ha) with Wooden fencing @500 Tall plants/Ha plus nursery cost of 500 Tall plants/Ha @ ₹68.68/- per plant. i.e. Rs. 34340/- per Ha( as per approved norms)	15.72 (7860 plants)	110940	2023-24	122034	1918374
Total: a) Plantation					1918374
(b) ist year maintenance	15.72	5120	2024-25	6144	96584
and year maintenance	15.72	2820	2025-26	3666	57630
3rd Year maintenance	15.72	1300	2026-27	1820	28610
0.00.1.1					182824
G. Total					2101198

You are, therefore, requested to deposit Rs. 21,01,198/- for raising compensatory Afforestation in the Bank A/C of Divisional Forest Officer Nalagarh No. 2721000109320401; IFSC-PUNB0272100 Punjab National Bank Nalagarh Branch at the earliest. Encls: As above.

Yours faithfully,

Deputy Conservator of Forests, Nalagarh, Forest Division Nalagarh Distt. Solan, HP.

wood

Endst. No. \_ 266

dated, Nalagarh the 18/04/2023

Copy is forwarded to XEN, HPSIDC Nalagarh, Distt. Solan, HP for information and simila necessary action.

Deputy Conservator of Forests, Nalagarh, Forest Division Nalagarh Distr. Solan, HP. No. HP. Forest Department

Homexure-5b

Deputy Conservator of forests, Nalagarh Forest Division. District solan, HP.

Member Secretary, SWCA. Nalagarh, Distt. Solan, H.F.

Dated Nalagarh, the

Subject: -

Permission for felling of trees from Govt. acquired land coming under the establishment of "Medical Device Park".

Sir.

Please refer to your office letter No. Ind/SWCA/Nlg/MDP Misc/2022-23-730 dated 20/02/2023 & CCF, Solan e-office letter No.1/194077/2023 dated 25.04.2023 on the above cited subject.

The Conservator of Forests, Solan has conveyed approval for felling of 4374 trees standing in the Govt. Land acquired in Mauza Gheehar, Tehsil Nalagarh, District Solan, H.P. 2. falling in Nalagarh Forest Range in favour of HPSIDC for the establishment of "Medical device Park" vide eoffice letter No.1/194077/2023 dated 25.04.2023 (copy enclosed herewith) in accordance with provisions contained in Govt. of HP Letter No. FFE(B)F(13)53/2-2006-I dated 20.08.2011 and clarification issued vide letter No. FFE(B)F(13)5/2020 dated 14.12.2020 & subsequent amendments the felling of these trees is to be allowed.

The user agency is required to plant three trees of local species in lieu of each tree felled i.e. total 13122 trees are required to be planted in lieu of 4374 trees. The cost of raising compensatory plantation and its maintenance upto 3 year comes to Rs. 35,07,345/- as per detail given malmer

Particular of Works	Area for CA (In hac.)	Norm for 2022-23	Year of execution of works	Cost Escalation @ 10% rate for each financial year	Total CA
(a) Plantation Norms (Rs.76600/- Ha) with Wooden fencing @500 Tall plants/Ha plus nursery cost of 500 Tall plants/Ha @ ₹68.68/- per plant. i.e. Rs. 34340/- per Ha ( as per approved norms)	26.24 (13122 plants)	110940	2023-24	122034	3202172
Total: a) Plantation					3202172
(b) 1st year maintenance	26.24	5120	2024-25	6144	161220
and year maintenance	26.24	2820	2025-26	3666	96196
3rd Year maintenance	26.24	1300	2026-27	1820	47757
0.00.00					305173
0. Total	1				3507345

You are, therefore, requested to deposit Rs. 35.07.345/- for raising compensatory Afforestation in the Bank A/C of Divisional Forest Officer Nalagarh No. 2721000109320401; IFSC-PUNB0272100 Punjab National Bank Nalagarh Branch at the earliest. Encls: As above.

Yours faithfully,

Deputy Conser ator of Forests, Nalagarh, Forest Division Nalagarh Distt. Solan, HP.

0006

From

To

Endst. No. 468

dated, Nalagarh the 26/04/2023

Copy is forwarded to XEN, HPSHDC Nalagarh, Distt. Solan, HP for information and similar necessary action.

Deputy Conservator of Forests, Nalagarh, Forest Division Nalagarh Distt. Solan, HP.

Annexure-VII Type something...

Amexure - 6a

# - Recy EMI-UM - 18/11/2023

1. 20 1. a.

1. 10 - 10 - 21 a.

हिमाचल प्रदेश the Department of Engineer (Civit) (Rs.56100-1 राज्य औद्योगिक विकास निजम लि. Housing, HP. Class-I एमडीपी नालागढ, जिला सोलन (हि.प्र.) (on contract basis) दूरमाथ 01795-299009, ईमेल hasid Applications received through any other mode will not be सचना straightway. Essential qualification(s), eligibility conditions : सुचित किया जाता है कि हिमाचल प्रदेश राज्य औद्योगिक विकास निगम ने been mentioned in the detailed advertisement. Instructions पत्र संख्या : - एचपीएसईआईएए/2023/1028 दिनांक : 02.11.2023 applications are available on the above referred website, के माध्यम से राज्य पर्यावरण प्रभाव आकलन प्रविकरण (एस.ई. गुई.ए.ए.), हिमाचल प्रदेश से ग्राम घोहडू, तेलीव्राल, नालागढ, जिला सोलन (हि.प्र.) में चिकित्सा उपकरण पार्क (Medical Devices 1 Park) के विकास/ निर्माण जिसका कुल क्षेत्रफल/121.80 हेक्टेयर पर पर्यावरण मंजूरी प्राप्त कर ली है, जिसकी प्रत्रियां राज्य पर्यावरण प्रभाव H.P. आकलन प्राधिकरण (एस.ई.आई.ए.ए.) हिमाचल प्रदेश की वेबसाइट पर Office of the Sub Divisional Ma उपलब्ध है। Distt. Una-cum-Assistant Cor अधिशाजी अभियंता Temple Mata Shri Chintpurni, Di एचपीएसआईडीसी लिमिटेड Subject : Re-constitution of New Managing comm एमडीपी प्रभाग, नालागढ़ सोलन (हि.प्र.) Chintourni कार्यालय ग्राम पंचायत अरनियाला अप्पर Memorandum Whereas, the Hon'ble High Court, Himachal Prade विकास खंड व जिला ऊना (हि.प्र.) 2023 passed in CWP No. 3880/2022. Titled as Narinj निविदा सूचना others, has directed to the respondents/ undersign सर्वसाधारण को सुचित किया बाता है कि ग्राम पंचायत अर्रानयाला अप्पर चिकास खंड व prospective plan, only one member from each Tola it जिला ऊना हि.प्र. हमा वर्ष 2023-24 के लिए सभी विकासात्मक कार्यों हेतु युद्धा रेत. लजरों, गटका, स्टोन वस्ट, ब्रेमर/फिलिंग मेटीरियल को जितिदाएँ निम्न शर्तों पर आमंत्रित को जाती हैं। Trust/ Management Committee. The Candidate apply निविदा शर्तेः be physically fit, free from all indebtedness and should 1. फर्म का पैन व. व जो.एस.टी. नंबर होना अनिवायें है। विना पेन व. जो.एस.टी. के निविश any criminal case and shall submit character certific मान्य नहीं होगी। यह कि पंचायत के विभिन्न गांवों में यहां तक पत्नी सङ्क/गली तक मेंटीरियल पहुंचाना होगा। Tehsildar concerned. यह है कि निर्माण सामग्री की गुणवत्ता व मात्रा में कमी होगी तो एक गोटिस देने के घाद सफ्ताई Accordingly the applications for appointment as आदेश रद्द किए जाएंगे और मैटीरियल का भुगतान नहीं होगा। committee from the desirous applicants/ candidates 4 यह कि ट्रैक्टर की आर.सी. साथ संराग्न को या मौका पर दिखानी होगी क्या टेक्स देते हैं या कृषक हैं। कृषक हेतु पंजीकृत ट्रैक्टर मान्य नहीं होंगे। 5. यह कि है निर्माण को अदावगी कनिष्ठ अधियंग्रा कननी की रत्तायक को पैमाइश के बाद हो reach in this office/ Temple office within 15 days memorandum, so as to constitute a new managin को जाएगी। Chintpurni Temple. The applications received after the 6. यह कि सण्लाई आईर देने के तीन दिन भीतर सप्लाई पूरी करनी होगी। यह कि किसी भी कार्य के लिए एउवांस पेमेंट नहीं मिलेगी और मेटीरियल पहुंचने और 7. be considered. तक नीकी पैमाइश के बाद ही बिल बुक किए जाएंगे। उपरोक्त किसी भी शर्ते के पालन डोने की दशा में निविदा रह की जा सकती है। 8 Sub D यह कि मैटीरियल की अदायगी बजट (राशि) उपलब्ध होने पर ही की आएगी। Distt. Una-cum-अतः इच्छुक फर्म निविदाएं दिनांक 01.12.2023 साम 5:00 खबे तक हो स्वयं या खाक द्वारा बंद लिफाफे में कार्यरत शाम पंचायत अरग्वियाला अप्यर में जमा करया सकती है। निविद्याएँ दिलाक Ten 02.12.2023 को सुबह11:00 बने खोली जाएंगी। गिवियाएँ रह करने का पूर्ण जीवकार आग यंचायतको होगा। प्रगत संगणन विकास केंद्र रा डक CENTRE FOR DEVELOPMENT OF ADVANCED प्रधान/सचिव ग्राम पंचाबत अत्तिवाला अप्पर CDAC Ministry of Electronics and In ADVT No. CORP/GR M0772 विकास खंड व जिला जना

	The Tribune 6/24	Annexande
	GOVERNMENT OF PUNJAB Tender Reference No. E.E. PWSSD NO. 2/AMRITSAR/21/2023 DATED: 15.11.2023 The Department of Punjab Water Supply & Sewerage Division No. 2, Amritsar, invites Bid for Civil Work. Closing Date & Time Closing Date 23.11.2023 Time up to 05:00 p.m. For detail login to (https://eproc.punjab.gov.in) Note: Any Corrigendum(s)/addendum to the tender shall be published in the above website only. Sd/-Executive Engineer, Punjab W/S & Sew. Division No. 2,	Jin gei Tribu: HISAR, N
	DPR/Pb/29817 Amritsar. HIMACHAL PRADESH	The Depart ferred
ibune 12023	STATE INBUSTRIAL DEVELOPMENT CORPORATION LTD. MDP Nalagarh, Distt. Solan (NP),         Tel. No. 01795-299009, Email: hpsidcmdpnlg@gmail.com         NOCTICE         It is to inform that Himachal Pradesh State Industrial Development Corporation has obtained Environmental Clearance from State Environment Impact Assessment Authority (SEIAA), Himachal Pradesh, vide letter No.: HPSEIAA/2023/1028 Date: 02.11.2023 for Development of Medical Devices Park in a total area of 121.80 Ha at Village Gheehad, Teñwal, Tehsil Nalagarh Dsitt. Solan (H.P.) and copies of Environmental Clearance are available in SEIAA, Himachal Pradesh website. For HPSIDC Ltd. Executive Engineer, DI-22398	Saroj E ernmei School post fe the arre cipal oi ual har on No teachei ad-hoc The s
	GOVERNMENT OF PUNJAB Tender Reference No. MC LEHRAGAGA/2023-24/10 The Department of MUNICIPAL COUNCIL LEHRAGAGA invites online bids for Civil Works Interlocking Tiles, PC, Supply of Material And Purchase of Machinary.	had m of the ment deman princip
	For detail logon to : www.eproc.punjab.gov.in Note: Any corrigendum(s) to the Tender Notice shall be published on the above website only.	Sikki Kisan l the stu had br
	Sd/- President     Sd/- Executive Officer, Municipal Council       Municipal Council     Municipal Council, Lehragaga       DPR/Pb/29834     Lehragaga.	import inquiry Educat
	GOVERNMENT OF PUNJAB PUNJAB WATER SUPPLY & SEWERAGE BOARD BID No. ETENDER/EE/PWSSD/ROPAR/43/2023/Date: 14.11.2023	visited She cl teacher accuse

# SITE PHOTOGRAPHS

# Nalagarh, Solan, 174101, HP, India

Latitude Local 03:03:23 PM A GMT 09:33:23 AM W Note Captured by GPS Camera Lite

Longitude 76.635285

Altitude 343.2 meter Wed, 05/22/2024 amera Lite

# Nalagarh, Solan, 174101, HP, India

LatitudeLoc31.0036787Local 03:26:00 PMAGMT 09:56:00 AMWNote Captured by GPS Camera Lite

Longitude 76.636448

Altitude 332.4 meter Wed, 05/22/2024 tera Li

# Nalagarh, Solan, 174101, HP, India

Latitude 31.003670

Local 03:26:07 PM GMT 09:56:07 AM

Note Captured by GPS Camera Lite

Longitude 76.636436 Altitude 332.0 meter Wed, 05/22/2024 amera

# Nalagarh, Solan, 174101, HP, India

Latitude

BHARAT

31.003667

Local 03:26:14 PM GMT 09:56:14 AM

Note Captured by GPS Camera Lite

Longitude 76.636434

Altitude 331.4 meter Wed, 05/22/2024 Comera