

Environmental Monitoring Report

Project Number: 40648-034

May 2017

Period: July 2016 - December 2016

IND: Infrastructure Development Investment Program for Tourism - Tranche 3

Submitted by

Program Management Unit, Tourism Development Board, IDIPT-Himachal Pradesh, Shimla

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Asian Development Bank

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Tourism Development Board

IDIPT-HP (ADB Loan No.2676-IND)

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Kind Attn:

Mr. Leonardus Boenawan Sondjaja (ADB).

Subject:

Loan 3223- IND: Infrastructure Development Program for Semi-1- Submission of Tourism, Project Environmental Monitoring Report (EMR) for the period

July to December, 2016 (Tranche-III).

Sir.

This is with reference to the subject cited above. Please find enclosed the Semi-annual Environmental Monitoring Report (EMR) for the period July to December, 2016. This is for your information and approval please.

Yours Sincerely,

Project Director, IDIPT-H.P.

Encl: As Above.



ENVIRONMENTAL MONITORING REPORT

(Semi-annual)

Loan Number: 3223-IND

Reporting Period: July to December, 2016





Prepared by: Government of Himachal Pradesh

Implementing Agency: Himachal Pradesh Tourism Development Board, Shimla

Executing Agency: Department of Tourism and Civil Aviation, Govt. of

Himachal Pradesh Date: 31/12/2016

This report is a document of the borrower. The views expressed herein do not necessarily represent those of ADB's Board of Directors, Management or staff and may be preliminary in nature.

ABBREVIATIONS

ADB – Asian Development Bank BOD – Biological Oxygen Demand

CCMP - Comprehensive Conservation Master Plan

DC – Deputy Commissioner

DSC – Design & Supervision Consultants

EA – Executing Agency

EARF – Environmental Assessment Review Framework

EIA – Environmental Impact Assessment
EMP – Environmental Management Plan

FCA – Forest Conservation Act
Gol – Government of India

GoHP - Government of Himachal Pradesh

HPIPH – Himachal Pradesh Irrigation & Public Health
 HPPCB – Himachal Pradesh Pollution Control Board
 HPSEB – Himachal Pradesh State Electricity Board

IDIPT – Infrastructure Development Investment Program for Tourism

IEE – Initial Environmental Examination

MLD – Million Litres per day

MOEFCC - Ministry of Environment, Forests and Climate Change

MSL – Mean Sea Level

NGO – Non-Governmental Organization
NHAI – National Highways Authority of India

NOC – No Objection Certificate
NTP – Notice to Proceed

O & M – Operations & Management
PFR – Periodic Financing Request
PIU – Project Implementation Unit
PMC – Project Management Consultants

PMU – Project Management Unit

REA - Rapid Environmental Assessment

RH - Rest House

RPM – Respirable Particulate Matter

SADA – Special Area Development Authority
SEAC – State Expert Appraisal Committee

SEIAA – State Environment Impact Assessment Authority

SPM – Suspended Particulate Matter
SPS – Safeguards Policy Statement
TCP– – Town & Country Planning
TDS – Total Dissolved Solids
TSS – Total Suspended Solids

VFDS - Village Forest Development Society

YSS - Youth Services & Sport

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1.0 INTRODUCTION

- 1. Overall Project Description: The Infrastructure Development Investment Program for Tourism (IDIPT) targets enhanced economic growth and provision of livelihood opportunities for local communities through tourism and infrastructure development with a focus on preservation and development of natural and cultural heritage and incidental services. The Project will support the States of Himachal Pradesh, Punjab and Uttarakhand, to develop the tourism sector as a key driver for economic growth.
- 2. **Project Objectives:** As part of the Investment Program, the Project aims to enhance the tourism environment of States of Himachal Pradesh, Punjab and Uttarakhand through subprojects under 5 different components of the Investment Program as below

Component 1: Enhanced quality of natural and cultural attractions.

Component 2: Greater participation by local communities in tourism-related economic and livelihood activities.

Component 3: Improved basic urban infrastructure and incidental services at tourist destinations and gateways.

Component 4: Improved connectivity to tourist attractions.

Component 5: Strengthened capacity of sector agencies and local communities.

- 3. Environmental Category: The investment program uses a sector approach which requires preparation of an Environmental Assessment Review Framework (EARF) that sets out specific procedures to be followed for subprojects, and for implementation of the project as a whole. The EARF is in accordance with Government of India (the Government) rules and Asian Development Bank ADB) safeguards policies. The EARF reviews the types of subprojects anticipated under the project and summarizes potential environmental impacts. The EARF provides an overview of the regulations of the Government, as well as the states and ADB (as per its Safeguards Policy Statement, 2009 [SPS, 2009]) related to environmental assessment, specifically concerning project environmental classification, review and clearance requirements. In accordance to REA checklist prepared for all the subprojects falls under "Category B".
- 4. **Environmental performance indicators, if any:** Environmental Monitoring Results as per EMP.
- 5. Overall project progress, agreed milestones and implementation schedules: Nine following subprojects have been awarded. The required NOCs have already been taken prior to start of work and are part of IEE uploaded by ADB on their website. The construction work is in progress under subprojects (1-7) as per implementation schedule and requisite measures as per EMP is being monitored by Safeguard Specialists. Since HP-PCB is unable to conduct testing as per our time frame, private NABL laboratories were engaged for some projects and work is in process for baseline data collection. Details of the sub-projects progress are given in Table 1:

Table 1: Project Progress Status

Sr. No.	Name of project	Scope of work	REA Categorization / IEE Status (Approved Date)	Contract Signed/ NTP Date/ Completion Date	Project Progress (%) till December, 2016	Work Status/ Remarks
		WORK AWARDED 8	& ONGOING			
1	Upgrading the Historic Urban Precincts & Creating a Heritage Circuit, Jwalaji Town (Package No. HPTDB/13/1)	 Community Hall. Multipurpose Parking. Tourist Reception Centre. Improvement of Gates, Paths. Restoration of ponds. Improvement of roads. Illumination. Provision of street furniture Improvement & additional provision of toilet facilities. Drinking water facilities Rest sheds/ pause points where required. Landscaping area as to provide pleasant repose. Provision of directional, informative and instructive signages 	Environmental Category B Approved on August, 2015 (Uploaded on ADB Website)	Contract signed on 23 rd Sept, 15 NTP Date- 7 th October, 2015 Completion date-17 th October, 2017.	8.75	IEE and EMP is part of contract agreement Barricading at Community Centre
2	Conserving Prominent Temple Precincts & Upgrading Urban Infrastructure for Tourism in Dharamshala, Mcleodganj (Package No. HPTDB/13/2)	 Bhagsu Cultural Centre Upgradation of Bhagsu Nag Temple precincts DC Office parking. Shopping Complex with DC Office Parking. Toilet Kacheri Road Dharamshala Upgradation of Aghanjar Mahadev Upgradation Chowks (Fuwara Chowk, Sheela Chowk, Secret Heart Chowk, Mcleodganj Chowk, Plaza near Hospital Dharamshala. Urban Element (Rain Shelter, benches, railing, compound wall, gate, signages, dustbins etc) Dhauladhar Convention Centre. M.C. Garden Tulip Garden Viewing Deck pause point 2 Nos. (Hairpin bend and near Mahatma Gandhi Statue) Viewing Deck (on the way from Bhagsu to Mcleodganj road.) 	Environmental Category B Approved on 29 th June, 2016 (Uploaded on ADB Website)	Contract signed on 30 th June, 2016. NTP Date- 1st September, 2016 Completion date-10 th September, 2018.	0.80	IEE and EMP is part of contract agreement Cautionary tape at work site

Sr. No.	Name of project	Scope of work	REA Categorization / IEE Status (Approved Date)	Contract Signed/ NTP Date/ Completion Date	Project Progress (%) till December, 2016	Work Status/ Remarks
3	Creation of Centre for Traditional Arts and Crafts at Badagran near Manali (Contract Package No.: HPTDB/14/1)	 Workshop for artisans. Commercial outlets with shops, food stalls, Open Air Theater etc. Residential facilities like dormitory for master craftsmen & others etc. Parking, Media interaction room, Big convention hall, Accommodation for artisans on the first floor & Small restaurant on the First floor, Health Club; Meditation Centre; Children's room and play area & Library, reading room, parking etc. 	Environmental Category B Approved on September, 2014 (Uploaded on ADB Website)	Contract signed on 29 th May, 15 NTP Date- 30 th June, 2015 Completion date-6 th July, 2017.	29.27.	Safety Signages at site Ambient air monitoring
4	Conservation and Upgradation of the Historic Urban Precincts & Buildings in Mandi Town (Package No. HPTDB/15/1)	 Conservation proposals for old Vijay High School building, Facade Restoration for Chauhata Bazaar, Restoration and Development of Staircase to Tarna Mata Mandir from Sunken Garden, Restoration and development of Tarna Mata Mandi, Facelift of Victoria Bridge, Restoration of Ghats (river banks) adjoining the prominent temples, Conservation of small stone temples along the river. Creating pedestrian walks which include improvements to roads and public facilities including parking. 	Environmental Category B IEE submitted on 26 th September, 2014 & 5 th December, 2014	Contract signed on 19 th Sept, 15 NTP Date- 23 rd September, 2015 Completion date-2 nd October, 2017.	14.92	IEE and EMP is part of contract agreement Temple cleaning work

Sr. No.	Name of project	Scope of work	REA Categorization / IEE Status (Approved Date)	Contract Signed/ NTP Date/ Completion Date	Project Progress (%) till December, 2016	Work Status/ Remarks
						PPEs in use
5	Restoration of Shimla Mall Road Extension (Package No. HPTDB/16/2)	 Upgrading the twelve main core routes of the city including street furnitures, illumination and public facilities Façade restoration under twelve main routes. 	Environmental Category B Approved on August, 2015 (Uploaded on ADB Website)	Contract signed on 19 th November, 15. NTP Date- 30 th November, 2015 Completion date- 9 th December, 2017.	10.92	IEE and EMP is part of contract agreement Drain work underway
6	Rejuvenation of the Markandeya Temple Precinct and Provision of Visitor Facilities, Bilaspur (Package No. HPTDB/11/1)	 Upgrading the entire temple precinct like surface improvement, provision of seating, provision of public amenities, street lighting, improvement of toilet facilities and improvement / extension of bathing area, improvement of the existing shops Improvement of lighting in temple campus, installation of signages, provision of railing and seating Provision of Parking for vehicles. Amphitheatre/ Wrestling, Tourist Reception Centre, Waiting halls for visitors and pilgrims, restaurant, toilet facilities and souvenir shops. 	Environmental Category B Approved on 6 th September, 2016 (Uploaded on ADB Website)	Contract signed on 3 rd November, 16. NTP Date- 7 th November, 2016 Completion date- 16 th December, 2018.	Work just initiated	IEE and EMP is part of contract agreement

Sr. No.	Name of project	Scope of work	REA Categorization / IEE Status (Approved Date)	Contract Signed/ NTP Date/ Completion Date	Project Progress (%) till December, 2016	Work Status/ Remarks
		Restoration of Gufa.				
7	Eco-Tourism Park at Naldehra (Package No. HPTDB/16/4)	 Development of Eco Tourism Park by provision of tourist and visitor facilities, Development of main entrance area, horse parking area, restaurant area, club house area, family cottage area, restoration of approach road to Golf Course, landscaping, signage, construction of amphitheater and restaurant building. 	Environmental Category B Approved on 29 th June, 2016 (Uploaded on ADB Website)	Contract signed on 1 st September, 16. NTP Date- 17 th November, 2016 Completion date- 26 th May, 2018.	Work just initiated	IEE and EMP is part of contract agreement
8	Restoration and beautification of Ancient temples and Surrounding areas at Rampur Bushair, Shimla (Package HPTDB/16/5)	 Upgradation of Bhimakali Temple precincts. Raghunath Temple precincts Narsingh Temple precincts Ayodhyanath Temple precincts Chuvacha Temple precincts Janki Mai Gufa Temple precincts Bouddha Temple precincts Dattatreya Temple precincts. Signages, parking (Rampur & Sarhan), illumination etc. 	IEE is under revision	Contract signed on 21 st November, 16. NTP Date- To be issued	-	
9	Restoration and Improvement of Chamunda Temple and Bajreshwari Temple Precinct and Creation of Cultural Centre for Traditional Arts and Crafts at Nagrota Bagwan, Kangra (Package No. HPTDB/13/4)	 Upgradation of Chamunda Temple precincts which includes, landscaping, toilet and bathing facilities, changing rooms near the sacred pond, drinking water facilities, provision of seating for 150 persons, Restoration of the sacred Temple pond and access improvement, provision of railing, signage, Street lighting etc Upgradation of Bajreshwari Temple precincts which includes railing, signage, street lighting, landscaping of the park etc. Chakrakund Temple: Restoration of existing kunds (ponds), toilets and bathrooms, pathway, area lighting, benches and drainage Mata ka bagh: proposed works are providing visitors facilities like toilet, parking, shops, amphitheatre, benches, lighting, compound wall, signage, dust bin and landscaping etc Nagrota Bagwan: Commercial Outlets, Permanent Outlets, Temporary Outlets - showcasing and selling the products; 	Environmental Category B Approved on 29 th June, 2016 (Uploaded on ADB Website)	Contract signed on 13 th December, 16. NTP Date- To be issued	-	

Sr. No.	Name of project	Scope of work	REA Categorization / IEE Status (Approved Date)	Contract Signed/ NTP Date/ Completion Date	Project Progress (%) till December, 2016	Work Status/ Remarks
		Food Stalls, Convention Hall, Restaurant; & O.A.T; Construction of Parking at the entrance etc.				
		TENDER OF WOR	KS FLOATED			
10	Conservation of Christ Church in the Heritage Zone in Shimla	Complete restoration of Christ Church building which includes re-erection of pinnacles, flooring, furniture, repair of the characteristics.	Environmental Category B	-	-	
	(Package HPTDB/16/1A	stain glass, pipe organ, clock, chimes, lights, font, pulpit, roofing etc.Landscaping, illumination, signages, interpretation panel etc.	Approved on 29 th June, 2016			
			(Uploaded on ADB Website)			
		PROJECTS UNDER DIFF	ERENT STAGES			
11	Conservation of Historic Buildings Integrated with Provision of Tourist Facilities, Chamba (Package No. HPTDB/12/1)	Scope of work is being finalized.	-	-	-	
12	Restoration & Conservation of Rock Cut Temple, Masroor (Package no. HPTDB/13/3)	DPR prepared by ASI & discrepancies being rectified.	-	-	-	
13	Construction of Dock & Eco-Tourism Boat at Pong Dam Lake, Kangra. (Package No. HPTDB/13/5)	DPR prepared and NoC awaited.	-	-	-	
14	Creation of Centre for Traditional Arts & Crafts Haroli, Una (Package No. HPTDB/17/1)	Selection of land is in process.	-	-	-	
15	Tourist Cultural Centre at Shimla (Package No. HPTDB/17/3)	DPR prepared. Case pending with NGT.	-	-	-	

^{6.} Any other information useful for assessing environmental performance of the project: Not yet

2.0 COMPLIANCE STATUS WITH NATIONAL/STATE/ LOCAL STATUTORY REQUIREMENTS

7. The Compliance Status with National / State /Local Statutory Requirements are given in Table 2.

Table 2: Compliance Status with National / State /Local Statutory Requirements

C=Complied; PC=Partially Complied & NC=Not Complied

Sr.	Name of project	Stipulations		omplian		Remark/Remedial Actions
No.				Status	NO	
1	Restoration of Shimla Mall Road Extension (Package No.	NoC from Municipal Corporation Shimla.	C ✓	PC	NC	Obtained NoC from the Municipal Corporation, Shimla vide order No. 315 (AP) dated 18 th September, 2015. (copy attached as Annexure 1)
	HPTDB/16/2)	Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	√			It is procured by the contractor from authorized vendors (licensed vendor)
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	-	-	•	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	-	-		Not applicable
2	Creation of Centre for Traditional Arts and Crafts at Badagran near Manali (Contract Package	NOC from the Town & Country Planning Department, HP	✓			Obtained NOC from the Town & Country Planning Department, HP vide letter No. TCP (Plg office) Manali-Case No. BP-62/2015-832-33 dated 21 st January, 2016 (copy attached as Annexure 2)
	No.: HPTDB/14/1)	Undertaking (MOU) from Asset Owner	√			Obtained MOU from Tourism & Civil aviation (copy attached as Annexure 3)
		Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	√			It is procured by the contractor from authorized vendors (licensed vendor)
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	-	-	-	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	-	-	-	Not applicable

Sr. No.	Name of project	Stipulations	C	omplian Status	се	Remark/Remedial Actions
NO.			С	PC	NC	
3	Conservation and Upgradation of the Historic Urban Precincts & Buildings in Mandi	Statutory approval from Municipal Council Mandi.	✓			Obtained NOC from the Municipal Council, Mandi vide letter No. MC/MND)/2014/3056 dated 20 th August, 2014(copy attached as Annexure 4) .
	Town (Package No. HPTDB/15/1)	NOC from district Youth Services & Sports, Mandi	✓			Obtained NOC from the Youth Services & Sports, Mandi vide letter diary No. 388 dated 20 th August, 2014 (copy attached as Annexure 5).
		NOC form district Temple Management Committee	√			Obtained vide letter No. 1554 dated 23 August, 2014 (copy attached as Annexure 6) .
		NOC form Mata Bhimakali Sansthan, Mandi / Mata Bhimakali Vikas Trust, Mandi	√			Obtained NOC from the Mata Bhimakali Sansthan, Mandi vide letter No. 1267 dated 8 th January, 2014 (copy attached as Annexure 7).
		NOC form Public Works Department, Mandi	~			Obtained NOC from the Public Works Department, Mandi vide letter No. PW-MD-II/WA-NOC/2014-12011 dated 20 th August, 2014 and PW/PNH/CB/WA/Road Side Adv/2014-4509-10 dated 3 rd September, 2014 (copy attached as Annexure 8 & 9).
		NoC from Higher Education for Vijay High School	✓			Obtained vide letter no. EDN-414-3/201 SDDHC-Mandi dated 1 st June, 2015 (copy attached as Annexure 10)
		Statutory approval from Forest Department Mandi for cutting of existing trees at TRC (near Visco) site.	✓			Obtained NOC from the Forest Department, Mandi vide letter No. 4435-36 dated 11 th September, 2015 (copy attached as Annexure 11) .
		Undertaking from Asset Owner	√			Obtained MOU from the Asset Owner (copy attached as Annexure 12-15).
		Tree cutting permission	✓			Refer Annexure-11
		The EIA notification, 2006 and its subsequent amendments	1	-	-	Not applicable
		Sourcing of construction materials	√			It is procured by the contractor from authorized vendors (licensed vendor)
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	1	-	-	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	-	-	-	Not applicable
4	Upgrading the Historic Urban Precincts & Creating a Heritage Circuit, Jwalaji	NOC from Municipal Council, Jwalamukhi, Kangra	✓			Obtained NOC from the Municipal Council, Jwalamukhi, Kangra vide letter No 80/MCJ dated 16 th August, 2014 (copy attached as Annexure 16).
	Town (Package No. HPTDB/13/1)	NoC from Temple Trust Jwalaji	√			NoC from Temple Trust Jwalaji vide letter No. 1566 dated 4 th September,

Sr. No.	Name of project	Stipulations	С	omplian Status	ice	Remark/Remedial Actions
			С	PC	NC	
						2014 (copy attached as Annexure 17) .
		NOC form Vyapar Mandal Jwalamukhi, Kangra	√			Obtained NOC from the Vyapar Mandal Jwalamukhi, Kangra vide letter No nil dated 4 th September, 2014 (copy attached as Annexure 18) .
		NOC for Ponds	√			Obtained NOC from the owner (copy attached as Annexure 19).
		Undertaking (MOU) from Asset Owner	√			Obtained MOU from the asset owner (Temple Trust) (copy attached as Annexure 20) .
		Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	✓			It is procured by the contractor from authorized vendors (licensed vendor)
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	-	-	-	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	•	-	-	Not applicable
5	Conserving Prominent Temple Precincts & Upgrading Urban Infrastructure for	NOC from Temple Trust for Tulip Garden works	✓			Obtained NOC from the Temple Trust, Dharamshala vide letter No 977/S.D.A. dated 18 th September, 2015 (copy attached as Annexure 21) .
	Tourism in Dharamshala, Mcleodganj (Package No. HPTDB/13/2)	NOC of Temple Trust Bhagsunath	√			Obtained NOC from the Temple Trust, Dharamshala vide letter No Bha.Na.Ma.Na.2014/183 dated 27 th August, 2014 (copy attached as Annexure 22) .
		NOC from SDM	√			Obtained NoC from SDM vide letter no. 1148/ U.Ma.Ka dated 2 nd September, 2014 (copy attached as Annexure 23) .
		MOU with Asset Owner	✓			Obtained MOU from Temple Trust, Bhagsunag (copy attached as Annexure 24).
		Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	-	-	-	It is procured by the contractor from authorized vendors (licensed vendor)
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	-	-	-	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the	-	-	-	Not applicable

Sr. No.	Name of project	Stipulations	C	omplian Status	ce	Remark/Remedial Actions
			С	PC	NC	
		rules, 1959				
6	Rejuvenation of the Markandeya Temple Precinct and Provision of	NOC from Markandeya Temple Management & Development Committee	✓			Obtained NOC from Markandeya Temple Management & Development Committee (copy attached as Annexure 25).
	Visitor Facilities, Bilaspur (Package No. HPTDB/11/1)	MOU with Asset Owner	✓			Obtained MOU from Markandeya Temple Management & Development Committee (copy attached as Annexure 26).
		Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	-	-	-	It is procured by the contractor from authorized vendors (licensed vendor)
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	-	-	-	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	-	-	-	Not applicable
7	Eco-Tourism Park at Naldehra (Package No.	MoU by the Managing Director, HPTDC	√			Obtained MOU from Managing Director, HPTDC (copy attached as Annexure 27).
	HPTDB/16/4)	Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	-	-	-	It is procured by the contractor from authorized vendors (licensed vendor)
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	-	-	-	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	-	-	-	Not applicable
8	Restoration and beautification of	MOU by SDM, Rampur	✓			Obtained MOU from SDM, Rampur (copy attached as Annexure 28).
	Ancient temples and Surrounding	NOC from MC for garbage clear parking land at Sarahan			✓	To be obtained
	areas at Rampur Bushair, Shimla (Package	NOC from irrigation department for parking at Sarahan			✓	To be obtained
	HPTDB/16/5)	NOC from Bhimakali Temple Trust for selected temples			✓	To be obtained
		Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	-	-	-	Work yet to start
		The Wildlife Conservation Act, 1972, amended in 2003 and	-	-	-	Not applicable

Sr. No.	Name of project	Stipulations	C	omplian Status		Remark/Remedial Actions
			С	PC	NC	
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	-	-	-	Not applicable
9	Restoration and Improvement of Chamunda Temple	No Objection Certificate from Sub Divisional Collector, Kangra	✓			Obtained NOC from Sub Divisional Collector, Kangra (copy attached as Annexure 29) .
	and Bajreshwari Temple Precinct and Creation of	No Objection Certificate from Gram Panchayat, Rajiyana, Kangra	√			Obtained NOC from Gram Panchayat, Rajiyana, Kangra (copy attached as Annexure 30).
	Cultural Centre for Traditional Arts and Crafts at Nagrota Bagwan, Kangra (Package No. HPTDB/13/4)	No Objection Certificate from Temple Trust Bajreshwari & administration, Kangra	✓			Obtained NOC from Temple Trust Bajreshwari & administration, Kangra (copy attached as Annexure 31) .
		MOU with Asset Owner, Nagrota Bhagwan	√			Obtained MOU from Municipal Council, Nagrota Bhagwan (copy attached as Annexure 32).
		MOU with Asset Owner, Temple Bajreshwari Devi	✓			Obtained MOU from Temple Officer, Bajreshwari Devi (copy attached as Annexure 33).
		MOU with Asset Owner, Temple Chamunda Devi	✓			Obtained MOU from Temple Officer, Chamunda Devi (copy attached as Annexure 34).
		Tree cutting permission	-	-	-	Not applicable
		The EIA notification, 2006 and its subsequent amendments	-	-	-	Not applicable
		Sourcing of construction materials	-	-	-	Work yet to start
		The Wildlife Conservation Act, 1972, amended in 2003 and 2006	-	-	-	Not applicable
		The forest conservation Act, 1980 and its subsequent amendments	-	-	-	Not applicable
		The Ancient Monuments and Archaeological sites and remains act, 1958 and the rules, 1959	-	-	-	Not applicable

3.0 COMPLIANCE STATUS WITH THE ENVIRONMENTAL COVENANTS AS STIPULATED IN THE LOAN AGREEMENT

Loan Agreement	Loan Covenants	Compliance status
Reference No.	TI D	
Schedule 5 [2]	The Borrower shall ensure or cause the Project Executing Agencies to ensure that the PMUs and the PIUs employ sufficient staff with adequate and relevant expertise in the field of project management, financial management, engineering, architectural design, eco-tourism, community tourism, heritage management, procurement, environmental and social safeguards implementation, and marketing.	Complied
Schedule 5 [2 (a)]	The Borrower shall ensure or cause the Project Executing Agencies to ensure that the PMUs and the PIUs are equipped with the necessary office space, facilities, equipment, support staff and management information systems for the entire duration of the Project. The Borrower shall ensure or cause the Project Executing Agencies to ensure that best efforts are undertaken that the same persons will continue to be assigned to key positions in the PMUs and the PIUs for the entire duration of the Project, including, without limitation, the heads of the PMUs and the PIUs. The States and the Project Executing Agencies shall ensure that towards smooth	✓ Grievance Redress Mechanism is in place at PMU and all three PIUs level.
	implementation of the Project, grievances if any from stakeholders relating to any Subproject implementation or use of funds are addressed effectively and efficiently.	(copy attached as Annexure 35) .
Schedule 5 [5 (i)]	all Subprojects are selected and approved in accordance with the selection criteria and approval process stipulated in Schedule 4 to the FFA,	Complied
Schedule 5 [6] Environment	The Borrower shall ensure or cause the Project Executing Agencies to ensure that the preparation, design, construction, implementation, operation and decommissioning of each Subproject and all Project facilities comply with	✓ All subprojects IEEs have been
	(a) all applicable laws and regulations of the Borrower and the relevant State relating to environment, health, and safety;	prepared in compliance of ADB/ national/ state applicable laws & regulations
	(b) the Environmental Safeguards;	✓ EMP is part of IEE
	(c) the EARF; and	✓ All subprojects IEEs have been

Loan Agreement Reference No.	Loan Covenants	Compliance status
		prepared in accordance of EARF.
	(d) all measures and requirements set forth in the respective IEE and EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report	✓ All measures and requirements set forth in the respective IEE and EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report
Schedule 5	(a) comply with the measures and	IEE/ EMP is part of bid documents and
[11] Safeguards – Related Provisions in Bidding Documents and	requirements relevant to the contractor set forth in the IEE, the EMP, any RP and any IPP (to the extent they concern impacts on affected people during construction), and any corrective or preventative actions set out in a Safeguards Monitoring Report;	contract agreements
Works Contracts	(b) make available a budget for all such environmental and social measures;	It's part of IEE/ Contract Agreement
	(c) provide the States with a written notice of any unanticipated environmental, resettlement or indigenous peoples risks or impacts that arise during construction, implementation or operation of the Project that were not considered in the IEE, the EMP, the RP or the IPP (if any);	-Do-
	(d) adequately record the condition of roads and other infrastructure prior to starting to transport materials and construction; and	-Do-
	(e) fully reinstate pathways, other local infrastructure, and agricultural land to at least their pre-Project condition upon the completion of construction.	-Do-
Schedule 5 [16] Safeguards	(a) semi-annual Safeguards Monitoring Reports are submitted to ADB and relevant information from such reports is disclosed to affected persons	Environmental Monitoring Report (EMR) and Social Monitoring Report (SMR) being submitted to ADB on semi-annual basis. No such cases of affected persons
Monitoring and Reporting	promptly upon submission; (b) if any unanticipated environmental and/or social risks and impacts arise during construction, implementation or operation of the Project that were not considered in the IEE, the EMP, any RP or any IPP, ADB is promptly informed of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan; and	have been highlighted so far. No any unanticipated environmental, resettlement or indigenous people's risks or impacts arises so far.
Schedule 5	(c) any breach of compliance with the measures and requirements set forth in the relevant EMP, any RP or any IPP is disclosed promptly after it becomes aware of the breach. (a) all consents and approvals required for	Shall be followed All relevant consents and NOCs and
[16] Specific Actions	implementation of the Subprojects are obtained in accordance with applicable laws	clearances being obtained prior to commencement of work.

Loan Agreement Reference No.	Loan Covenants	Compliance status
	and regulations of the Borrower and the relevant State, including, without limitation, (i) any consents or approvals from the Archaeological Survey of India or its branches within the relevant State, where applicable, for works on or around archaeological or heritage sites, and (ii) any consents or approvals from any other agencies or third parties that have any claim or authority over the site of a Subproject; (b) the relevant ULB or other agencies concerned provide and maintain adequate basic infrastructure and services such as electricity, water supply, sewage and solid waste management at each tourist destination for which investments will be financed under the Project;	MoU with Asset Owner is signed.
	(d) any construction or civil works at Subproject sites financed by other sources, including the Borrower or the State, will be conducted in compliance with management plans and conservation norms so as not to disturb the historic values of the sites.	At present no other works funded by some other sources is being undertaken near project sites.

4.0 COMPLIANCE STATUS WITH THE EMP & MONITORING PLANS AND ENVIRONMENTAL ASSESSMENT AND REVIEW FRAMEWORK/ PROCEDURES

8. Compliance status with the environment management plan & monitoring plans and environmental assessment and review framework/ procedures, as stipulated in the environmental documentation as agreed with ADB for each subprojects are given in **Table 3**.

Table 3: Compliance status with the environment management plan & monitoring plans

Sr.	Name of project	Stipulations	Compli	iance Status		Work	Remark/Remedial Actions
No.						Status (Physical	
						progress	
			Complied	Partially	Not	in %)	
			Compiled	complied	complied		
1	Package No. HPTDB/16/2: Restoration of Shimla Mall Road Extension	EMP provisions by contractors		√		Work in progress (10.92)	EMP is part of Contract agreement and Contractor is following the same during construction stage
		Ambient Air/ Ambient Noise Monitoring			√		Environmental monitoring has been done by HPPCB and monitoring results are within permissible limits (refer Annexure-36)
		Machinery Noise Monitoring	-	-	-		Not applicable as manual work underway
		Erosion control and revegetation plan covering construction phase	-	-	-		No major earthwork involved
		List and maps showing utilities to be shifted	-	-	-		No utility shifted so far
		Checking of chance find protocol	-	-	-		Being followed
		Permits issued to quarries/sources of materials	√				Purchase Challan from registered vendors being submitted by the contractor
		Traffic management plan	✓				Being followed in consultation with traffic police on routine basis
		Health and safety (H&S) plan					Safety Plan is in place and being followed
		Public Consultation			√		Done prior to IEE preparation. The public consultation has not been conducted during the reporting period during construction stage and the contractor has been advised to do the same on regular intervals. The details of PC shall be updated in next EMR.

Sr. No.	Name of project	Stipulations	Compliance Status			Work Status (Physical	Remark/Remedial Actions
						progress in %)	
			Complied	Partially complied	Not complied		
		Information Disclosure	✓				IEE is at ADB Website and executive summaries are displayed at the office of the asset owner and at Tourism website
		Grievance Redress Mechanism	✓				GRC in place at PMU/PIU level.No complaints received so far
		Training for capacity Building	✓				Site orientation training is part of each visit.
2	Creation of Centre for Traditional Arts and Crafts at Badagran near Manali	EMP provisions by contractors		√		Work in progress (29.27)	EMP is part of Contract agreement and Contractor is following the same during construction stage.
	(Contract Package No.: HPTDB/14/1)	Ambient Air/ Ambient Noise Monitoring			√	(===-,	Environmental monitoring has been conducted during the reporting period as per approved monitoring plan of EMP. Monitoring results are within permissible limits (refer Annexure-37)
		Machinery Noise Monitoring	-	-	-		Not applicable as manual work underway
		Erosion control and revegetation plan covering construction phase	✓ -	-	-		No major earthwork involved
		List and maps showing utilities to be shifted	√ -	-	-		No utility shifted so far
		Checking of chance find protocol	✓ -	-	-		Being followed
		Permits issued to quarries/sources of materials	✓				Purchase Challan from registered vendors being submitted by the contractor
		Traffic management plan	✓				Being followed in consultation with traffic police on routine basis
		Health and safety (H&S) plan	✓				Safety Plan is in place and being followed
		Public Consultation	√		✓		Done prior to IEE preparationThe public consultation is being done

Sr. No.	Name of project	Stipulations	Compliance Status			Work Status (Physical progress in %)	Remark/Remedial Actions
			Complied	Partially complied	Not complied		
							on regular field visits during construction stage and the contractor has been advised to do the same on regular intervals. The report is attached at Annexure 39
		Information Disclosure	√				IEE is uploaded on ADB Website and executive summaries are displayed at the office of the asset owner and at Tourism website
		Grievance Redress Mechanism	✓				GRC in place at PMU/PIU level.No complaints received so far
		Training for capacity Building	✓				Site orientation training is part of each visit.
3	Conservation and Upgradation of the Historic Urban Precincts & Buildings in Mandi Town	EMP provisions by contractors	√			Work in progress (14.92)	EMP is part of Contract agreement and Contractor is following the same during construction stage.
	(Package No. HPTDB/15/1)	Ambient Air/ Ambient Noise Monitoring			~		Environmental monitoring has been conducted during the reporting period as per approved monitoring plan of EMP. Monitoring results are within permissible limits (refer Annexure-38)
		Machinery Noise Monitoring	-	-	-		Not applicable as manual work underway
		Erosion control and revegetation plan covering construction phase	√ -	-	-		No major earthwork involved
		List and maps showing utilities to be shifted	✓ -	-	-		No utility shifted so far
		Checking of chance find protocol	✓ -	-	-		Being followed
		Permits issued to quarries/sources of materials	✓				Purchase Challan from registered vendors being submitted by the contractor

Sr. No.	Name of project	Stipulations	Compliance Status			Work Status (Physical progress in %)	Remark/Remedial Actions
			Complied	Partially complied	Not complied		
		Traffic management plan	√				Being followed in consultation with traffic police on routine basis
		Health and safety (H&S) plan	✓				Safety Plan is in place and being followed
		Public Consultation	√		~		Done prior to IEE preparation The public consultation is being done on regular field visits during construction stage and the contractor has been advised to do the same on regular intervals. The report is attached at Annexure 39
		Information Disclosure	√				IEE is at ADB Website and executive summaries are displayed at the office of the asset owner and at Tourism website
		Grievance Redress Mechanism	✓				GRC in place at PMU/PIU level.No complaints received so far
		Training for capacity Building	✓				Site orientation training is part of each visit.
4	Upgrading the Historic Urban Precincts & Creating a Heritage	EMP provisions by contractors		√		Work is in progress (8.75)	EMP is part of Contract agreement and Contractor is following the same during construction stage.
	Circuit, Jwalaji Town (Package No. HPTDB/13/1)	Ambient Air/ Ambient Noise Monitoring	√				Environmental monitoring has not been conducted during the reporting period and the contractor has been advised to conduct the environmental monitoring as per approved monitoring plan of EMP.
		Machinery Noise Monitoring	-	-	-		Not applicable as manual work underway
		Erosion control and revegetation plan covering construction phase	✓ -	-	-		No major earthwork involved
		List and maps showing utilities to be shifted	✓ -	-	-		No utility shifted so far

Sr. No.	Name of project	Stipulations	Compliance Status			Work Status (Physical progress in %)	Remark/Remedial Actions
			Complied	Partially complied	Not complied		
		Checking of chance find protocol	✓ -	-	-		Being followed
		Permits issued to quarries/sources of materials	√				Purchase Challan from registered vendors being submitted by the contractor
		Traffic management plan	✓				Being followed in consultation with traffic police on routine basis
		Health and safety (H&S) plan	√				Safety Plan is in place and being followed
		Public Consultation	√		~		 Done prior to IEE preparation and is being done on regular field visits. The public consultation is being done on regular basis during the reporting period during construction stage and the contractor has been advised to do the same on regular intervals. The report is attached at Annexure 39
		Information Disclosure	√				IEE is at ADB Website and executive summaries are displayed at the office of the asset owner and at Tourism website
		Grievance Redress Mechanism	✓				GRC in place at PMU/PIU level.No complaints received so far
		Training for capacity Building	√				Site orientation training is part of each visit.
5	Conserving Prominent Temple Precincts & Upgrading Urban	EMP provisions by contractors	√			Work is in progress (0.80)	EMP is part of Contract agreement and Contractor is following the same during construction stage.
	Infrastructure for Tourism in Dharamshala, Mcleodganj (Package No. HPTDB/13/2)	Ambient Air/ Ambient Noise Monitoring	-	-	-		Environmental monitoring has not been conducted during the reporting period and the contractor has been advised to conduct the environmental monitoring as per approved monitoring plan of EMP.

Sr. No.	Name of project	Stipulations	Compliance Status			Work Status (Physical progress in %)	Remark/Remedial Actions
			Complied	Partially complied	Not complied		
		Machinery Noise Monitoring	-	-	-		Not applicable as manual work underway
		Erosion control and revegetation plan covering construction phase	-	-	-		No major earthwork involved
		List and maps showing utilities to be shifted	-	-	-		No utility shifted so far
		Checking of chance find protocol	-	-	-		Being followed
		Permits issued to quarries/sources of materials	-	-	-		Purchase Challan from registered vendors being submitted by the contractor
		Traffic management plan	-	-	-		Being followed in consultation with traffic police on routine basis
		Health and safety (H&S) plan	-	-	-		Safety Plan is in place and being followed
		Public Consultation	-	-	-		 Done prior to IEE preparation and is being done on regular field visits. The public consultation is being done on regular basis during construction stage and the contractor has been advised to do the same on regular intervals. The report is attached at Annexure 39
		Information Disclosure	-	-	-		IEE is at ADB Website and executive summaries are displayed at the office of the asset owner and at Tourism website
		Grievance Redress Mechanism	-	-	-		GRC in place at PMU/PIU level.No complaints received so far
		Training for capacity Building	-	-	-		Site orientation training is part of each visit.
6	Rejuvenation of the Markandeya Temple Precinct and Provision of Visitor	EMP provisions by contractors		√		Work Just Initiated	EMP is part of Contract agreement and Contractor is following the same during construction stage.

Sr. No.	Name of project	Stipulations	Compliance Status		Work Status (Physical progress in %)	Remark/Remedial Actions	
			Complied	Partially complied	Not complied		
	Facilities, Bilaspur (Package No. HPTDB/11/1)	Ambient Air/ Ambient Noise Monitoring	√				 Environmental monitoring has not been conducted during the reporting period and the contractor has been advised to conduct the environmental monitoring as per approved monitoring plan of EMP.
		Machinery Noise Monitoring	-	-	-		 Not applicable as manual work underway
		Erosion control and revegetation plan covering construction phase	✓ -	-	-		No major earthwork involved
		List and maps showing utilities to be shifted	✓ -	-	-		No utility shifted so far
		Checking of chance find protocol	✓ -	-	-		Being followed
		Permits issued to quarries/sources of materials	√				 Purchase Challan from registered vendors being submitted by the contractor
		Traffic management plan	✓				Being followed in consultation with traffic police on routine basis
		Health and safety (H&S) plan	✓				Safety Plan is in place and being followed
		Public Consultation	~				Done prior to IEE preparation The public consultation is being done on regular field visits during construction stage and the contractor has been advised to do the same on regular intervals. The report is attached at Annexure 39
		Information Disclosure	√				IEE is at ADB Website and executive summaries are displayed at the office of the asset owner and at Tourism website
		Grievance Redress Mechanism	✓				GRC in place at PMU/PIU level.No complaints received so far

Sr. No.	Name of project	Stipulations	Compliance Status		Work Status (Physical progress in %)	Remark/Remedial Actions	
			Complied	Partially complied	Not complied		
		Training for capacity Building	√				Site orientation training is part of each visit.
7	Eco-Tourism Park at Naldehra (Package No. HPTDB/16/4)	EMP provisions by contractors		✓		Work Just Initiated	EMP is part of Contract agreement and Contractor is following the same during construction stage.
		Ambient Air/ Ambient Noise Monitoring	✓				Environmental monitoring has not been conducted during the reporting period and the contractor has been advised to conduct the environmental monitoring as per approved monitoring plan of EMP.
		Machinery Noise Monitoring	-	-	-		Not applicable as manual work underway
		Erosion control and revegetation plan covering construction phase	✓ -	-	-		No major earthwork involved
		List and maps showing utilities to be shifted	✓ -	-	•		No utility shifted so far
		Checking of chance find protocol	✓ -	•	-		Being followed
		Permits issued to quarries/sources of materials	√				Purchase Challan from registered vendors being submitted by the contractor
		Traffic management plan	✓				Being followed in consultation with traffic police on routine basis
		Health and safety (H&S) plan	✓				Safety Plan is in place and being followed
		Public Cconsultation	√		√		 Done prior to IEE preparation and is being done on regular field visits. The public consultation is being done during the reporting period and the contractor has been advised to do the same on regular intervals. The report is attached at Annexure 39

Sr. No.	Name of project	Stipulations	Compliance Status		Work Status (Physical progress in %)	Remark/Remedial Actions	
			Complied	Partially complied	Not complied		
		Information Disclosure	V	·	·		IEE is at ADB Website and executive summaries are displayed at the office of the asset owner and at Tourism website
		Grievance Redress Mechanism	✓				GRC in place at PMU/PIU level.No complaints received so far
		Training for capacity Building	✓				Site orientation training is part of each visit.
8	Restoration and beautification of Ancient temples and Surrounding areas at Rampur Bushair, Shimla (Package HPTDB/16/5)	EMP provisions by contractors		~		Work yet to start	Work yet to start EMP is part of Contract agreement. However, Updated & approved IEE will be given to the Contractor to follow the same during construction stage.
		Ambient Air/ Ambient Noise Monitoring	✓				-
		Machinery Noise Monitoring	-	-	-		-
		Erosion control and revegetation plan covering construction phase	✓ -	-	1		-
		List and maps showing utilities to be shifted	✓ -	-	ı		-
		Checking of chance find protocol	✓ -	-			-
		Permits issued to quarries/sources of materials	✓				-
		Traffic management plan	✓				-
		Health and safety (H&S) plan	✓				-
		Public Consultation	✓		✓		Done prior to IEE preparation
		Information Disclosure	√				IEE is under revision
		Grievance Redress Mechanism	✓				GRC in place at PMU/PIU level.
		Training for capacity Building	✓				-
9	Restoration and Improvement of Chamunda Temple and	EMP provisions by contractors		✓		Work yet to start	Work yet to start

Sr. No.	Name of project	Stipulations	Compliance Status		Work Status (Physical progress in %)		Remark/Remedial Actions	
			Complied	Partially complied	Not complied			
	Bajreshwari Temple Precinct and Creation of Cultural Centre for Traditional Arts and Crafts at Nagrota							EMP is part of Contract agreement and Contractor will follow the same during construction stage.
	Bagwan, Kangra (Package No. HPTDB/13/4)	Ambient Air/ Ambient Noise Monitoring	✓					-
		Machinery Noise Monitoring	-	-	-			-
		Erosion control and revegetation plan covering construction phase	✓ -	-	-			-
		List and maps showing utilities to be shifted	✓ -	-	-			-
		Checking of chance find protocol	✓ -	-	-			-
		Permits issued to quarries/sources of materials	✓					-
		Traffic management plan	✓					-
		Health and safety (H&S) plan	✓					-
		Public Cconsultation	✓		✓		•	Done prior to IEE preparation
		Information Disclosure	✓				•	IEE is at ADB Website
		Grievance Redress Mechanism	✓				•	GRC in place at PMU/PIU level.
		Training for capacity Building	✓					-

5.0 APPROACH AND METHODOLOGY FOR ENVIRONMENTAL MONITORIN OF THE PROJECTS

A. Monitoring Basis

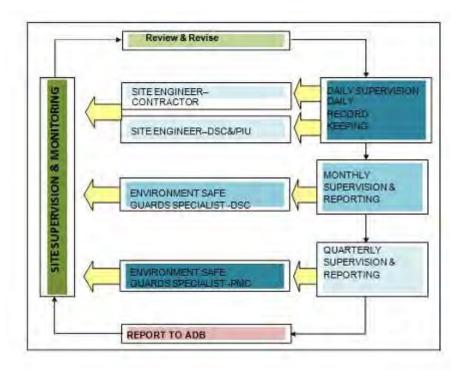
- ➤ To monitor project impact each worksite under each subproject has been selected as the ambient air/ambient noise sampling/ surface water monitoring locations. Water of natural source near to the subproject has been considered for the water sampling.
- > Selection of environmental receptors /attributes for monitoring is based on the site location and anticipated impact due to construction activity.
- ➤ Environmental monitoring mechanism consist all three phases of project i.e. design, construction, operation and most of mitigation measures have been complied at design stage like storm water run-off, drainage etc. Further IEE defines overall monitoring mechanism.

B. EMP Implementation arrangement for IDIPT, Himachal Pradesh

- 9. The following agencies shall be responsible for EMP implementation:
 - The Department of Tourism and Civil Aviation (DoTCA), Government of Himachal Pradesh, is the Executing Agency.
 - The implementing agency is the Himachal Pradesh Tourism Development Board (HPTDB).
 - The Project Management Unit (PMU) has been established in Shimla for the overall project management and
 - Project Implementation Unit (PIU) has been established in Dhaliyara at Distt. Kangra,
 Shimla and Kullu.
 - Environmental Specialist has been deputed by the PMU, who will be responsible for implementation of the environmental safeguard provisions. The Project Management Consultants (PMC) and Design and Supervision Consultants (DSC) have been recruited to provide assistance to the PMU/PIUs in project implementation.
 - Within the PMC team, an Environmental Specialist provides overall direction for management of environmental issues, and provides technical support to the PMU including implementation of the environmental safeguards according to ADB requirements, and assist in monitoring impacts and mitigation measures associated with subprojects.
 - The Environmental Specialist of the DSC team is responsible for preparation of the Environmental assessment documents in line with the EARF and supervises the implementation of the EMP provisions in the subprojects. The DSC Safeguards specialist supports environmental management functions including updating IEEs with respect to sub-project Environmental Management Plans, and assist in monitoring impacts and mitigation measures associated with subprojects. He/she will be required to

include mitigation measures in designs where appropriate, and to specify other measures in construction contracts. Contractors will be required by their contracts to implement all specified mitigation, monitoring, and reporting assigned to contractors as presented in the EMP.

- The PMU, oversees the implementation of the environmental provisions related to subproject implementation, its responsibilities include preparation and updation of IEEs consistent with the ADBs Safeguards Policy Statement and the environmental compliance requirements of the Government of Himachal Pradesh and the Government of India. Environmental monitoring will be undertaken by the PMU supported by the DSC - Safeguards Specialist.
- The project includes upfront and on-going supervision and training assistance for environmental monitoring reporting in project management structures. The effective implementation of the measures proposed will be ensured through the building up of capacity towards environmental management within the PMU supplemented with the technical expertise of a Safeguards Specialist as part of the PMC/DSC.
- 10. The following diagram indicates the proposed monitoring mechanism for IDIPT, HP.



C. Monitoring Quality Control

- Technical Specifications being followed.
- Safeguard file being maintained.
- Regular follow up of labour camps, drinking water quality, toilet cleanliness etc.
- Regular orientations.
- Constant Vigil.

6.0 MONITORING OF ENVIRONMENTAL RECEPTORS/ATTRIBUTES

- 11. Monitoring of environmental receptors/ attributes (e.g. ambient air, surface water, ground water, land, noise, hazardous/toxic wastes, etc.)
 - Baseline environmental monitoring for parameters namely ambient air quality, ambient noise levels, and water quality carried out by the Project Management Unit prior to commencement of civil works. The environmental monitoring agency has been finalized by PMU, hence the environmental baseline monitoring data has been generated the subprojects.
 - Standard methods of monitoring as per IEE shall be followed. The firm will be shortlisted who has certificate of NABL accredited laboratory and selection is in process.
 - The monitoring frequency of ambient air quality, ambient noise levels and surface water quality shall be done at construction sites. (as per IEE)
 - The monitoring frequency of ambient air quality, ambient noise levels and surface water quality during construction phase shall be quarterly except monsoon period at all construction sites. (as per IEE)
 - The monitoring frequency of ambient air quality, ambient noise levels and surface water quality during post-construction phase may be once except monsoon period. (as per IEE)
 - Reporting shall be given in tabular format with analysis as results obtained.
 - Baseline results obtained for Shimla Mall Road Extension, Manali and Mandi sites are given at Anneure-36, Anneure-37 & Anneure-38 respectively. The analysis of the data is given in Table 4, Table 5 & Table 6.

Table 4: Environmental monitoring analysis conducted at Shimla Mall Road extension
Year 2014-2015

Environmental Monitoring	Results (Average)	Analysis
Ambient Air (Tekka Bench)		
RSPM µg/m3	46.1	Results are within prescribed limits
SO _x μg/m3	2.0	Results are within prescribed limits
NO _x μg/m3	9.9	Results are within prescribed limits
Ambient Noise (Commercial Area		
Ridge)		
Ambient Noise (Day time) dB(A)	56	Results are within prescribed limits

Year 2015-2016

Environmental Monitoring	Results (Average)	Analysis					
Ambient Air (Tekka Bench)							
RSPM µg/m3	41.18	Results are within prescribed limits					
SO _x µg/m3	2.0	Results are within prescribed limits					
NO _x μg/m3	11.0	Results are within prescribed limits					

Table 5: Environmental monitoring analysis conducted at Manali Site November, 2016

Environmental Monitoring	Results (Average)	Analysis	
Ambient Air Quality			
PM10 μg/m3	82.64	Results are within prescribed limits	
PM2.5 μg/m3	52.79		

SO _x μg/m3	11.13	Results are within prescribed limits
NO _x μg/m3	15.37	Results are within prescribed limits
Ambient Noise Level		
Ambient Noise (Day time) dB(A)	55.25	Results are within prescribed limits
Water Quality		
рН	7.39	Results are within prescribed limits
TSS, mg/l	11.9	Results are within prescribed limits
TDS, mg/l	76.0	Results are within prescribed limits
Total hardness (as CaCO ₃), mg/l	162.0	Results are within prescribed limits
Oil & Grease, mg/l	1.3	Results are within prescribed limits
Total Coliform, MPN/100ml	<2	Results are within prescribed limits

Table 6: Environmental monitoring analysis conducted at Mandi November, 2016

Environmental	Results (Average)			Analysis	
Monitoring	Chauhatta	Convention	Bhimakali	Tarna	
		Centre	Temple	Mata	
Ambient Air					
Quality					
	90.93	92.49	87.80	78.31	Results are within
PM10 μg/m3					prescribed limits
	55.70	58.81	53.12	50.56	
PM2.5 μg/m3					
	14.59	15.62	12.71	9.43	Results are within
SO _x µg/m3					prescribed limits
	20.49	22.34	17.52	11.21	Results are within
NO _x µg/m3					prescribed limits
Ambient Noise					
Level					
Ambient Noise (Day	68.15	64.35	63.3	55.9	Results are within
time) dB(A)					prescribed limits

Environmental Monitoring	Results (Average) Vyas River near Victoria Bridge	Analysis
Water Quality		
рН	7.10	Results are within prescribed limits
TSS, mg/l	25.5	Results are within prescribed limits
TDS, mg/l	117.4	Results are within prescribed limits
Total hardness (as CaCO3), mg/l	118.0	Results are within prescribed limits
Oil & Grease, mg/l	1.6	Results are within prescribed limits
Total Coliform, MPN/100ml	<2	Results are within prescribed limits

7.0 ANY OTHER ENVIRONMENTAL ASPECTS NOT COVERD EARLIER

12. None of the other environmental aspects, impacts observed during implementation which were not covered earlier

8.0 DETAILS OF GRIEVANCES AND ACTIONS

- 13. Details of Grievance Redress Committee and complaints received from public and actions taken thereof to resolve
 - Grievance redressal committee's already formed at PMU and PIUs level (Copy attached at Annexure-35)
 - No complaints received so far from any ongoing subprojects

9.0 FOLLOW UP ACTIONS & CONCLUSIONS

- 14. The details and job responsibilities are clearly stipulated in the EARF and there is a strong need for transforming these stipulations into actions so that environmental monitoring can lead to preventive measures rather than curative and now actions are in place. The sites are being visited regularly by the Safeguards' Specialists since commencement of the work.
- 15. The field staff such as the site engineers/support engineers and the respective Contractors on site being advised and oriented time to time on maintaining a constant vigil in respect of all environmental parameters to be monitored and adherence to record keeping on site.

NOC from the Municipal Corporation, Shimla vide order No. 315 (AP) dated 18th September, 2015.

MUNICIPAL CORPORATION SHIMLA

Commissioner's Order No. 315 (AP)

Dated: 18/9/15

The Project Director, IDIPT-HP has submitted the proposal for Shimla Mall Road Extended Portion vide their office letter No.IDIPT-HP/2676-IND/HPTDB/Tranche-III/2014/3000 dated 04.10.2014 for consideration of approval.

The plan submitted by the applicant department have already been approved in the 8th meeting of Heritage Advisory Committee held on 12,06,2015. The approval for Shimla Mall Road Extended Portion is hereby conveyed for the following set of drawings.

- Drawings of Stretch -1 CTO to Advance Study approved. Drawing Nos. S1/00, S1/02.
 S1/08, S1/09, S1/10, S1/12, S1/13, S1/17, S1/23, S1/24, S1/25, S1/31, S1/32, S1/33.
 S1/34, S1/38, S1/39, S1/49 & S1/50
- Drawings of Stretch-2 High Court to Mall Road approved. Drawing Nos. S2/00, S2/01 & 52/02
- Drawings of Stretch-3 Oak over to Bede's Chowk approved. Drawing Nos. S3/00 53/22, 53/28, 53/29, 53/32 & 53/33
- Drawings of Stretch-4 Kali Bari to Scandal Point approved. Drawing Nos. S4/00, S4/01 S4/02, S4/03, S4/04 & S4/07
- Drawings of Stretch-5 Scandal Point to Ritz approved. Drawing Nos. S5/00 to 55/07 & S5/09
- Drawings of Stretch-6 Ritz to Sanjauli approved. Drawing Nos. S6/00 to S6/09, S6/12, S6/13, S6/15, S6/16, S6/17, S6/21, S6/24, S6/25, S6/29, S6/30, S6/33, S6/36, S6/42, S6/45, S6/46, S6/49, S6/54, S6/55 & S6/56
- Drawings of Stretch-7 Chalet Day School to Chhotta Shimla approved. Drawing Nos. 57/00, 57/01, 57/03, 57/04, 57/09, 57/12, 57/13, 57/14, 57/15, 57/17, 57/19, 57/21, 57/22, 57/23, 57/25, 57/27, 57/28, 57/30, 57/31 & 57/32
- Drawings of Stretch-8 Ritz to Chalet Day School via U.S. Club approved. Drawing Nos. 58/00, 58/01, 58/05, 58/07, 58/10, 58/16, 58/19, 58/20, 58/24 & 58/25
- Drawings of Stretch-9 Ramchander Chowk to U.S. Club Gate. Drawings Nos. 59/00, S9/01, S9/03, S9/07, S9/08, S9/11, S9/20, S9/21, S9/22, S9/29, S9/33, S9/35, S9/36, S9/37, S9/38, S9/39, S9/42 & S9/43

- Designs and drawings of Railings to be provided on benches and along the path/road approved. Railing-1 Drawing Nos. R1(12)/09, R1(15)/10 & R1(16)/11, Railing-2 Drawing Nos. R2(5)/12, Railing-5 Drawing Nos. R5/13 approved.
- Designs and drawings of U-shaped and V-shaped drains provided along the path/roads approved subject to the condition that steps may be provided in the drains to break the velocity of water. Drain Type-8 Drawing No. 8/04 & Type-9 Drawing No.9/05 approved.
- Designs and drawings of Rain Shelters Type No.1 Drawing No.1/14, Type No.5
 Drawing No.5/15 & Type No.6 Drawing No.6/10 and Rain Shelter At Shastri Chowk,
 Drawing Nos 80L & 80A(R-2) approved.
- Design of Lamp post having British elements as suggested by Mr. Malhan INTACH
 Shimla and shown in the presentation during the meeting approved.
- Designs and drawings of Pedestals of the Lamp post and directional sinages approved subject to the condition that the font size, colouring and lettering of the sinages shall be as per British specifications as suggested by Dr. Balvinder Singh & Mr. Malhan. Pedestal Type -1 Drawing No.1/06, Type 3(i) Drawing No.1/07 & Type 3(iv) Drawing No.3/08, Sinage 1/17 (for directional sinage only) & 1/18 (for directional sinage only) approved.
- Designs and drawings of benches Type-1, Type-2 & Type-3, Drawing No. Pic/32, Type-4 Drawing No. Bench 4/01, Type-5 Drawing No. Bench 5/02 & Type-6 Drawing No. Bench 6/03 approved.
- Designs of Traffic nodes at Sanjauli and Victory Tunnel approved with slate roof canopy as shown in the presentation, subject to the condition that at the time of the execution M.S. Railing may be provided around it. Drawing No.Chhatri/30 approved.
- 17. Designs and drawings of paving pattern below the benches provided along path and roads and at various rest places approved subject to the condition that open space below archered portion be kept clean and people may not use this space as dust bin. Pattern Drawing No. pattern/26 approved.
- 18. Renovation/restoration of existing toilet blocks approved in principle subject to the condition that if any addition is to be made it should be in harmony with the existing structures and Rain Water Harvesting System should be provided to tap the roof water and recycle it for the use in the toilets, as suggested by Mr. Malhan which may be got approved from Heritage Advisory Committee.

- 19. For Façade treatment of eleven high priority structures, the drawings and images should show more details and comparison of the existing Façade and how it will look after the treatment. Comparison of existing sinages and proposed sinages may be also shown for all the structures/shops on the Mall Road. Similarly, the case of all the 150 Buildings should be brought for approval of Heritage Advisory Committee after incorporation of suggestion given by Dr. Balvinder Singh, as this is the most important component for the conservation of character of the area. Sinage Type-3 Drawing No.3/19, Type 4(i) Drawing No.4/20 & Type 4(iv) Drawing No.4(iv)/21 approved.
- Drinking water spouts as per Drawing No. Spout/25 approved.

The Chairman advised that the study made by Kamla Raheja be sent to the Government for its approval and the recommendations made in the study may be dovetailed in the drawings by the Tourism and Civil Aviation Department.

- The conditions imposed by Heritage Advisory Committee in its sanction should be strictly adhered to during construction.
- You will exhibit details/information of this sanction/approval on a signboard, which will be affixed at conspicuous location at the site of construction till completion of the project as per annexure "A" enclosed.
- Sanction is granted subject to the final decision in CWP No.4595/2011 titled as Rajeev Verma & others v/s State of H.P. pending before the Hon'ble High Court.

Sr. Architect Planner, Municipal Corporation, Shimla

No:- MCS/AP/497/Com/14-Squ6-48

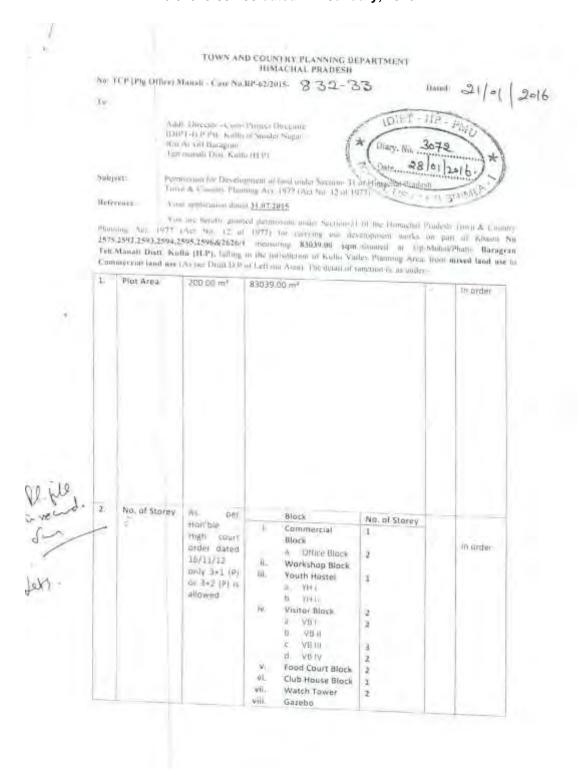
Dated: 18 9 15

Copy to:-

- The Project Director, IDIPT-HP, PMU office U.S. Club Shimla along with copy of sanctioned plan.
 - 2. J.E concerned for further necessary action.
 - Commissioner's Order book.

Sr. Architect Planner, Municipal Corporation, Shimla

NOC from the Town & Country Planning Deptt, HP vide letter No. TCP (Plg office) Manali-Case No. BP-62/2015-832-33 dated 21st January, 2016



			2				
	Floor wise Are	a (tn m*)	1	_			
	4 General Maria						
	Ground Floor		1685.20		Western		
			1003.20		Proposer		
	Ground Floor		77.44		Between		
	I" Finar	(9)	77 44		Proposes		
	Total area		154.88				
	OB		134.00				
	Total (GF+ a)	=	1840.08	-			
		Inep Wars	10.10.00				
	Ground Floor		526.08	-	Propose		
	Total (GF)		626.0H		Propose		
			record	-			
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	I" Floor		177.00	-	Francise		
	Total		354×2= 708.00		-		
	(GF+ 1" F)*2		334KZ= 708.00	+			
	16 15-000	i Mimble			+		
	Ground Floor	1					
	1" Floor		311.98		Propose		
	2 rd Floor		346.82	-	Propose		
	Total	-	443.95	-			
	(GF+1"F+		1102.75	-	-		
	2 rd F)						
	Ground Floor						
	1" Floor		429.50		Fragose		
	Total		429 50	-	Tragose		
	(GF+ 1" F)		859.00	-	-		
	(917 1 1)						
	Ground Floor						
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	(GF+ 1"F)		859.00				
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	(Gym)		77.44		Propose		
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	floor		607 53		Propose		
	Ground Hour						
	Total		391.00				
	(BF+GF)		998,53				
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	(GF+ I"F)	1 1	154.88		-		
			1,54,88				
	- ir Thek i						

	Ground floor			77.44		Proposed
	1" Floor			77.44		
	Total (GF= 1"F)			154.BB		
	and a sharedo					
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	TOTAL			7421.23		Propused
	(I+ II+ III+ IV+					74-1-2
	v+ vi+ vii+					
-	viii)		1			
4.	Ground			5.48%		in order
5.	Coverage %	1.76				
Б.	Height of	1.75	1 2 40 0 0000	D.089	2	In order
D.	Plinth	3.0	i. Commercial Block	1.20	1	in pider
	(in Meter)		a. Office Block	1.20		1
	(or resident)		II. Warkshap Block	+30		
			iii Youth Hostel	1.20		100
				0.10		In prde/
			E. XHIII	0.60	0	
		1	iv. Visitor Black	0.60		19
			0 VEH	Vinn	1	In order
			c VBIII	1.40		.41
			B VBIV	0.30		
		1	v. Food Court Block	1.20	1	
			ul. Club House Black	1.20		
			vii. Watch Tower	0.45		
		10	viii. Gazebo	0.45		1
				0.50		
7	Floor Height	2.7 3.5	L. Commercial Block	GF= 3.50	-	1000
	(In Meter)	Meter	a. Office Block	DF W W	1	In order
		1000	C. STILLS GLOSE	1		7940 (6)
			ii. Workshop Block			coeffee
	1		A STATE OF STREET	Min= 2,70		1000
			iii. Youth Hostel	Max=3.50		In order
			W. VHI	MINK - 3 -361		
			3, 130,0	GF= 3.00		
		1	b. Yelli	1" = 3.15		
	14. K		- 111/11	GF= 3.00		1
			iv. Visitor Black	1" = 3.15		
	A- 1		a VB1			
	1			6/=3/00	1	
				I" = 3.50		
			n 98 n	2"d= 3.50		
				GF= 3 00		
			L VB III	1"= 3.35		
				GF# 3.00		
			d. VB IV	1"+ 3.35		
	D 10		v. Food Court Block	GF= 3.50		
			Service Services	GF= 2.70		
			vi. Club House Block	1"= 3.40		
				1 - 3.40		100-20-
						Warren
			vii. Watch Tower	1" = 3.50		promise and
				10 1001	1	In orde
				- W - W - W - W - W - W - W - W - W - W		Not to
			viii. Garebo	1"= 3.50	1	in orde

	Malisha	10.0		GF= 3.30		-		
	Height of Building	16.5 without	i. Commercial Block	11,24 (including Ob)	-	In order		
	(In Meter)	Parking Floor & 18 8- with Parking Floor	ii. Workshop Block iii. Youth hostel block a YH b YH iv. Visitor Blocks a VB D. VB C. VB d VB V (Gym) y- Food Court Block vii. Club House Block vii. Watch Tower viii. Gazebo	4.80 8.54 8.54 18.80 8.64 8.64 5.13 9.05 9.80 11.13		A		
9.	Burn Landon			4.83				
10.	Roof Height (In Meter) Parking Provision as per General	Mandatory	i. Commercial Block ii Office Block iii Workshop Block iii Youth hostel block a 7H ii b 7H iii iv. Visitor Blocks a VB ii b VB iii c VB iii d VB iv v Food Court Block c Club House Block d. Watch Tower e. Gazebo Provision of Parking Is mad 100 Nos of vehicles on	Open (mare		In order		
	Regulations - 19.3(xxiii)		23 Nos. of vehicles on or 12 Nos. of vehicles on or 11 Nos. of vehicles on or	pen space den space				
11.	Set Backs (In Meter)							
	I. Commercial Block							
	Front Left Side	2.50	53.80		T	In order		
	Right Side	2.00	3.00		1	in order		
	Rear Side	2.00	10.63 (Av)		-	In order		
		200	23 60 (Av) (B to B distance CB; which is usar set back)	between FCB.&		Invarder		
	II Workshop Front		1_					
	Left Side	2.50	45 10 (Av)			in order		
	Right Side	2.00	5.64 (Av)			In order		
	Rear Side	2.00	4.62 from pedestrian/fire	truck path	-	in order		
	Train Jude	2.00	10.00 (B to B distance bet which is the rear set back)	ween YH I & WB.	1	in order		
	III Visitor Ble	-	I which is the rear set back!					

enine.	2.50	The sale of the sa		
tont	2.50	18.77 (Av) towards the internal road		In order
eft Side	2.00	as shown in site plan		In order
Right Side	2.00	District the appropriation of the second	7	in order
Rear Side	2.00	de manife to the control of the cont		In order
b. Visitor	Block II	The state of the s	_	
Front	2.50	8.26 (Av) (B to B distance between VB-I and VB-II, which is the rear side set back)	9.	In order
Left Side	2:00	Within the prescribed limit towards the food court block as shown in site plan		In order
Right Side	2.00	22.30 (8 to 8 distance between V8-II and V8-III, which is the rear side set back)	-	In order
Rear Side	3.00	Within the prescribed limit towards the Golf Course as shown in site plan	-	In order
c. Visito	r Block III	La Commission Pierr	-	1
Frant	2.50	8.26 (Av) (B to B distance between VB-Land VB-III, which is the (ron) set back)	2	In order
Left Side	2.00	22.30 (B to B distance between VB-II and VB-III, which is the left side set back)		In arder
Right Side	2.00	Within the prescribed limit, towards golf course is shown in site plan.	-	(n.orde)
Rear Side	2.00	Within the prescribed limit, towards golf course as shown in site plan.	r	In order
d. Visito	or Block IV			
Frant	2.50	Within the prescribed limit towards the		Townson .
Laborita	-	Gazebo as shown in site plan		In order
Left Side	2.00	Within the prescribed limit towards the golf course as shown in site plan.	2	In order
Right Side	2.00	18 53		in order
Rear Side	2,00	Within the prescribed limit towards the STP as shown in site plan.	-	In order
	ostel Block (2	Nos.)		
Front	2.50	More than 3 M towards the pedestrian path, as shown in site plan.	F	In order
Left Side	2.00	10.00 (Av) (B to B distance between WB and YM), which is the left side set back)		In order
Right Side	7.00	Within the prescribed limit, as shown in site plan.		In order
Rear Side	2,00	3.17 (AV)	1	In order
v. Food Co				in-arde)
Front	2.50	Within the prescribed limit towards the pedestrian path, as shown in site plan		
Left 5ide	2.00	Within the prescribed limit towards CH, as shown in site plan	-	
Right Side	2.00	23.60 (B to B distance between CB and FCB).	-	
Rear Side	2:00	10.56 rowards 4.5 M internal road, as shown in site plan.	-	In orde
vi. Club hor			-	_
Front	2.50	Z1 195 (B to B distance between CH and FCB)	1	In orde
Left Side	2.00	Within the prescribed limit towards golf		

Right Side	2.00	Within the prescribed limit towards golf course, as shown in site plan.	1	In orde
Hear Side	2:00	Within the prescribed limit towards golf course, as shown in site plan.	4	In order
vii. Watch To	OWEL	The state of the s		
Front	2.50	6.36 (8 to 8 distance between WT and FCB)		The work
Left Side.	2.00	Within the prescribed limit towards public park, as shown in site plan.	-	In order
Right Side	2.00	Within the prescribed limit towards golf course, as shown in site plan	1	in orde
Rear Side	2.00	Within the prescribed limit towards golf course, as shown in site plan		In orde
viii. Gaze	tho	The state of the s		-
Front	2,50	Within the prescribed limit as shown in site plan.		In orde
Left Side	2.00	Within the prescribed limit towards public park as shown in site plan.	-	In orde
Right Side	2:00	Within the prescribed limit towards golf course as shown in Lite plan		în orde
Rear Side	2.00	Within the prescribed limit towards golf course as shown in site plan.	-	In orde

The permission is granted subject to the following conditions:-

- (a) The construction shall be carried out sayetly in inventance to the approach building plan-
- the constraint and be value for directly in accommod to the approach manning point (b). The paratisation shall be value for directly disconnected abundance by your arms of any and of disputs the paratisation has been granted in view of invocessing disconnected administration of any and of disputs. more regarding involvability possession of land shall be upon some
- (d) Construction shall be carried our unity the supervision of registered Architect to accordance with the approved design. 3) the time of completion, a critificate in this effect shall have to be automatic.
- The fee charged is subject to verification by Auth, any additionality if pulmed on by the Audit in last stage, the 10
- thin may be got democrated first, before the commencement of the site development & construction-
- ihi
- So true shall be cut a nitrout obtaining prior approval of the conjectent authority.

 Applicant shall be responsible for disposal of muckalehea to the site customical for mack disposal by transpercent
- 25 no, distance from 14.7 L of Deas Wives and Jone-distance from nothin or particular be hept exchangely threen 111
- Solar panel (stigi) be faul in applement the Solar Passave aspect
- Course all river. Nathali shall be maintained and where over necessary greatermosticia wall be exected for floor
- (D) All regulation or development applicable to Klapak Aggloriscianus. One had Digh Court orders dated 16:12:2011 & 16:11:2011 and regulation of Arrivor animony shall have to be adhered.
- (m). Rance same there exist grants study have to extraord in the site as per the processing made in the processing

spy or the Partimar Cirons Paracharya HarnestayTeh Manula Distr. Karlly Of P1101 administration, please.

Enely | Lugy or Appeared plan

Danika Pathania off Kully (H.P.)

Planning Officer, Town Planning Office Monali

Undertaking from Asset Owner (MOU) for Manali sub-project

MOU for Operation & Maintenance

(Undertaking from Assets (Iwrer)

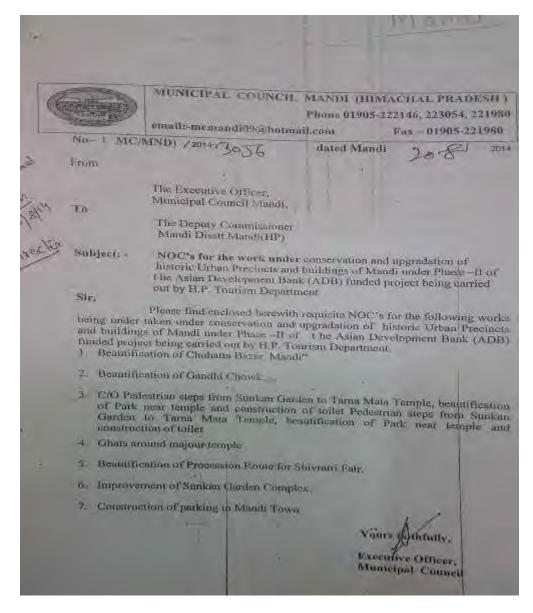
I. Director Tourism & Civil Aviation, HP, agrees to undertake the operation and maintenance for the assets which will be constructed, renovated, restored and etc. by the HPTDB under Tranche 3 of the iDIPT program together with other assets currently maintained by us. All works to be constructed the Creation of Centre for Traditional Arts & Crafts at Badagran near Manuli, Kullu Disti on the Tourism Department land under Tranche 3 including but not limited to landscape works, pullways, railings, toilets, car parking and etc. will be maintained by us, with our own lands generated from operations or received from various sources.

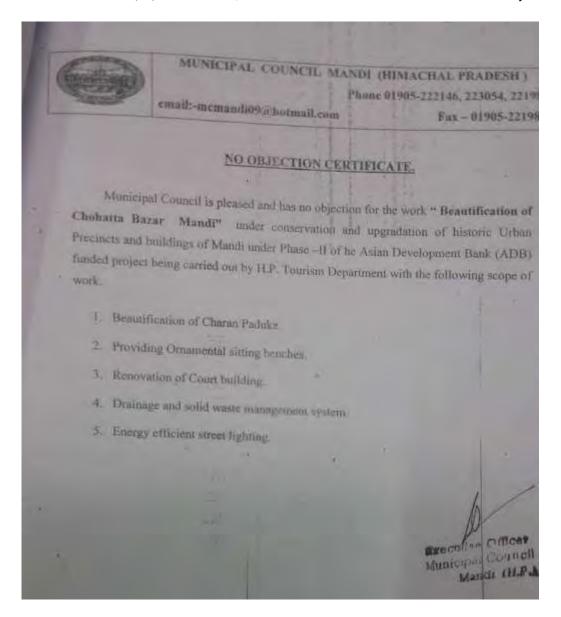
We have no objection for any work being taken up by HPTDB under Tranche 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main road and own resources.

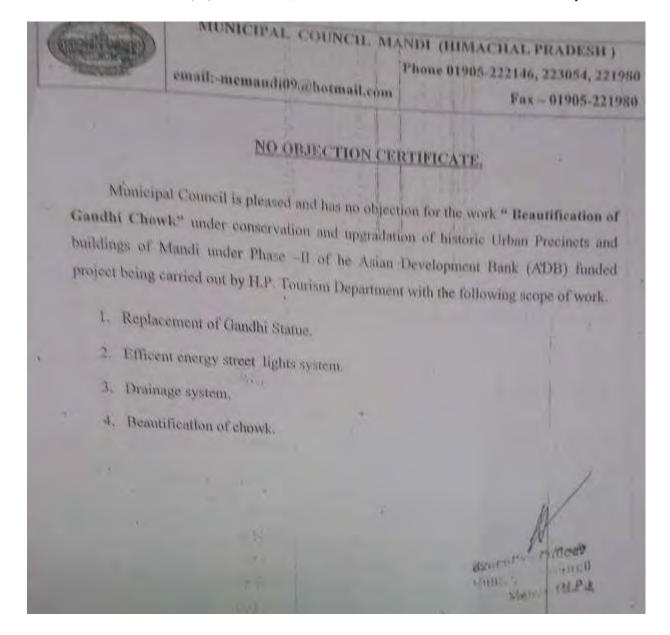
Director.

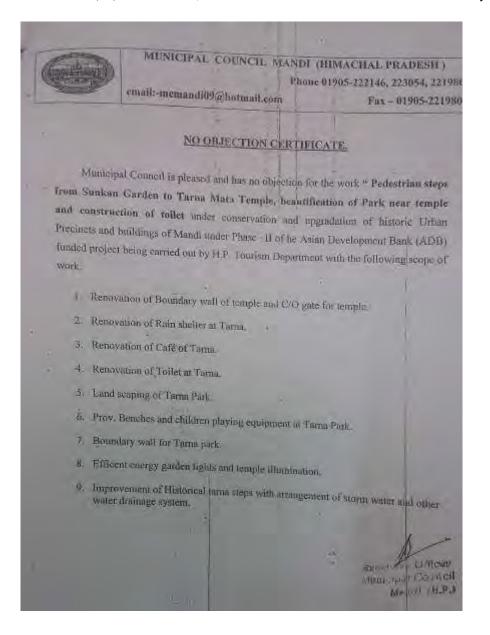
Tourism & Civil Aviation, Himachal Pradesh, Shimla-9

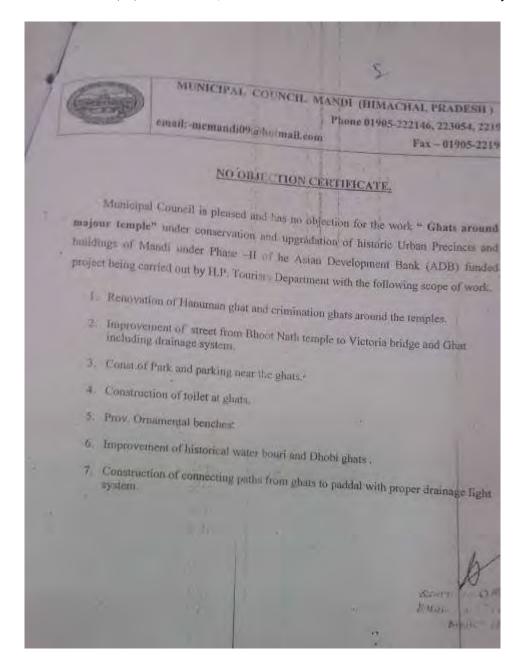
NOC from the Municipal Council, Mandi vide letter No. MC/MND)/2014/3056 dated 20th August, 2014.

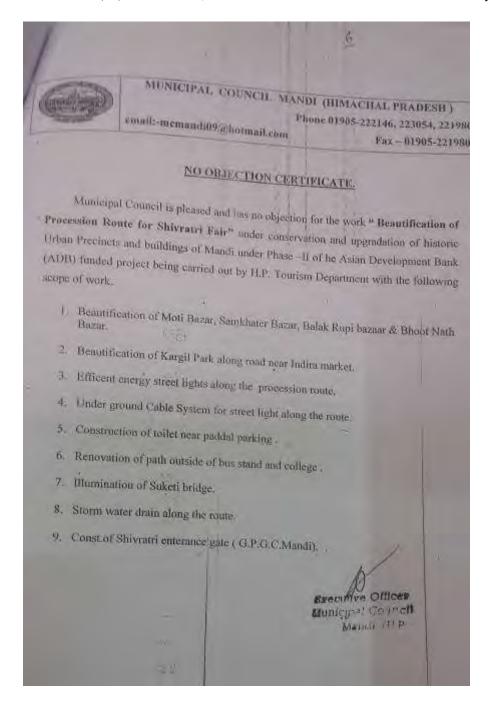


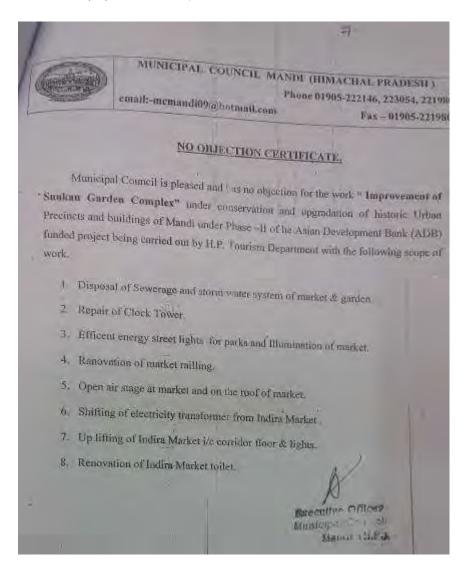


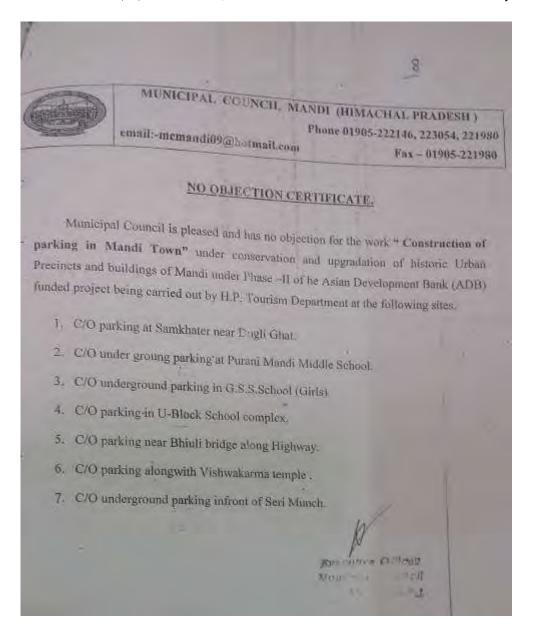




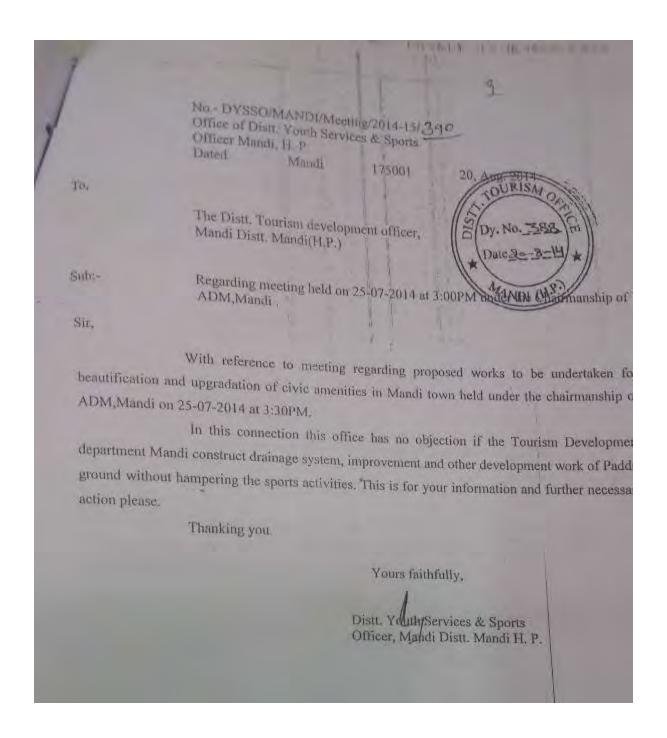




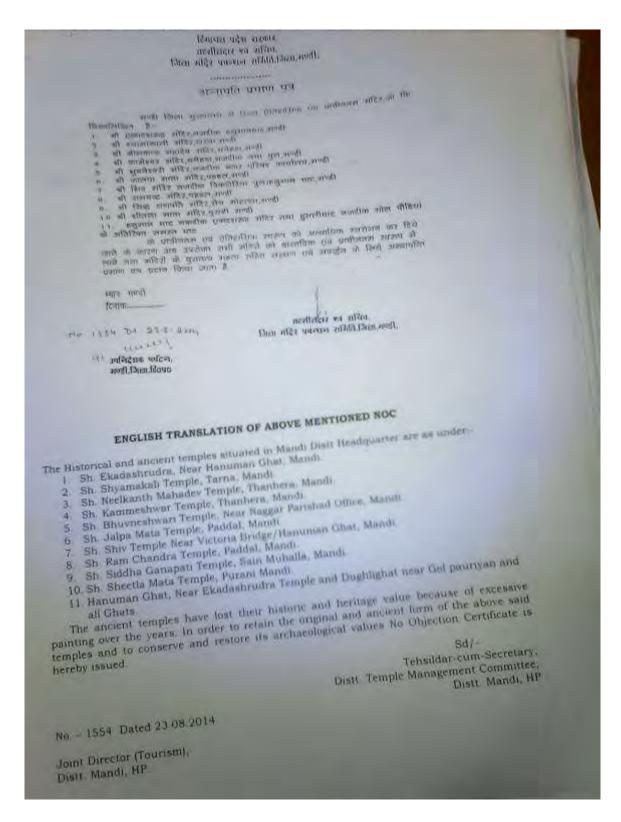




NOC from the Youth Services & Sports, Mandi vide letter diary No. 388 dated 20th August, 2014.



NOC form district Temple Management Committee vide letter No. 1554 dated 25 August, 2014



Certified that, that Mata Bhimakuli Vikas Trust has no objection for execution/construction of following work and land is available with the Trust for execution/construction of this work.

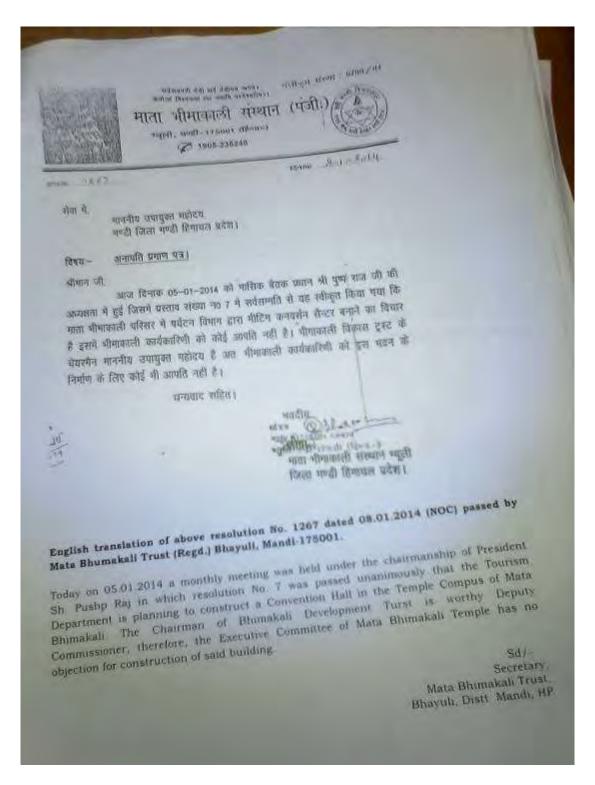
Name of Work:

Convention Center, Beautification of Park of Bhimakali Mandir and Construction of Parking near Bhimakali Mandir.

Chairman Bhimidali Vikas Trust

Deputy Commissioner, Mandi, District Mandi, H.P.

NOC from the Mata Bhimakali Sansthan, Mandi vide letter No. 1267 dated 8th January, 2014



NOC from the Public Works Department, Mandi vide letter No. PW-MD-II/WA-NOC/2014-12011 dated 20th August, 2014

No.PW-MD-II/WA-NOC/2014- 12011 Dated:- 208/14

The District Tourism Development Officer, Mandi District Mandi HP.

Subject:-

No Objection Certificate.

Enclosed please find herewith No objection certificate from Public works Department providing signages and Illumination in Mandi town for the following works:-

- 1. Victoria Bridge (On old PCM road) Mandi H.P.
- Bridge near Bhima Kali Temple via Paddal ground to Sunkan Garden
 Mandi HP.
- 3. Hospital via Squadhi Bridge Hospital road Mandi HP.
- 4. Squodhi Bridge (Jail road) Mandi HP.

This is for your kind information please,

vision No.-II, HP.PWD.,

Engineer.

Mandi Di

Mandi.

It is certified that this Department has no objection for providing signages and Illumination at Victoria Bridge (On old PCM road) Mandi H.P.

Assistant Engineer, Mandi Sub-Division No-III, HP.PWD., Mandi.

Executive Engineer, Mandi Division No-II' HP.PWD., Mandi,

18

NO OBJECTION CERTIFICATE

It is certified that this Department has no objection for providing signages and Illumination along road from Bridge near Bhima Kali Temple via Paddal ground to Sunken Garden Mandi HP.

Assistant Engineer, Mandi Sub-Division No-III, HP PWD., Mandi.

Executive Engineer, Mandi Division No-II' HP.PWD., Mandi.

It is certified that this Department has no objection for providing signages and Illumination along road to PWD office via Jail from Squodhi Bridge (Jail road) Mandi HP.

Assistant Engineer, Mandi Sub-Division No III, HP.PWb., Mandi.

Executive Engineer, Mandi Division No-II' HP.PWD., Mandi

30

15

NO OBJECTION CERTIFICATE

It is certified that this Department has no objection for providing signage and Illumination along road to Hospital via Squodhi Bridge Hospital road Mandi HP.

Assistant Engineer, Mandi Sub-Division No-III, HP.PWD., Mandi.

Executive Engineer, Mandi Division No-II' HP.PWD., Mandi

It is certified that this Department has no objection for renovation/ beautification of existing structures i.e. Gandhi Chowk near Seri Bazar Mandi along the PCM road bearing Khasra No. 25 in Muhal Seri Mandi (H.P.)

Assistant Engineer, Mandi Sub-Division No-III, HP.PWD., Mandi.

Executive Engineer, Mandi Division No-II' HP.PWD., Mandi

52

NO OBJECTION CERTIFICATE

It is certified that this Department has no objection for renovation/ beautification of existing structures i.e. Kargil Park near Seri Bazar Mandi along the PCM road bearing Khasra No 160& 161 in Muhal Seri Mandi (H.P.)

Assistant Engineer, Mandi Sub-Division No-III, HP,PWD., Mandi

Executive Engineer, Mandi Division No-IP HP,PWD., Mand



It is certified that this Department has no objection for renovation/ beautification of existing structures i.e. Chauhata Bazar Mandi along the PCM road bearing Khasra No.1, 1/1 & 1380/1 in Muhal Bhagwahan and Khasra No. 1169 & 1170 in Muhal Suhra Mandi (H.P.)

Assistant Engineer, Mandi Sub-Division No-III, IIP.PWD., Mandi

Executive Engineer, Mandi Division No-II' IIP.PWD., Mandi.

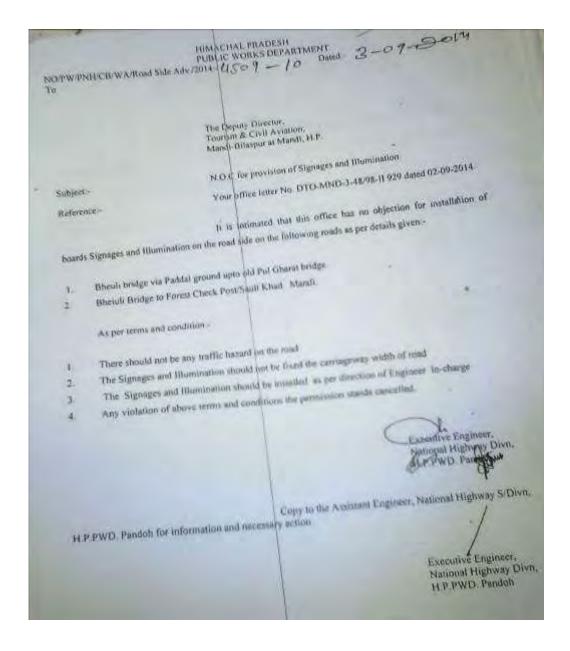


It is certified that this Department has no objection for construction of round about In between existing bridges on Sukodhi khad along the MRBU road and Ganpati ki road bearing Khasra No 2232,2233/1,2233/2,2233/3,2233/4 & 2278 in Muhal Sain Mandi (H.P.)

Assistant Engineer, Mandi Sub-Division No-III, HP.PWD., Mandi

Executive Engineer, Mandi Division No-III HP PWD., Mandi.

NOC from the Public Works Department, Mandi vide letter No. PW/PNH/CB/WA/Road Side Adv/2014-4509-10 dated 3rd September, 2014



Certified that this department has no objection for

execution/construction of following work and land is available with the department for

execution/construction of this work.

Name of work:

Construction of Footpath/pedestrian path between km. 200/260 to 200/945 on CMM road NH-21 (Paddal to Bhuili bridge).

Assistant Engineer, NII Sub- Division, HP PWD, Pandoh

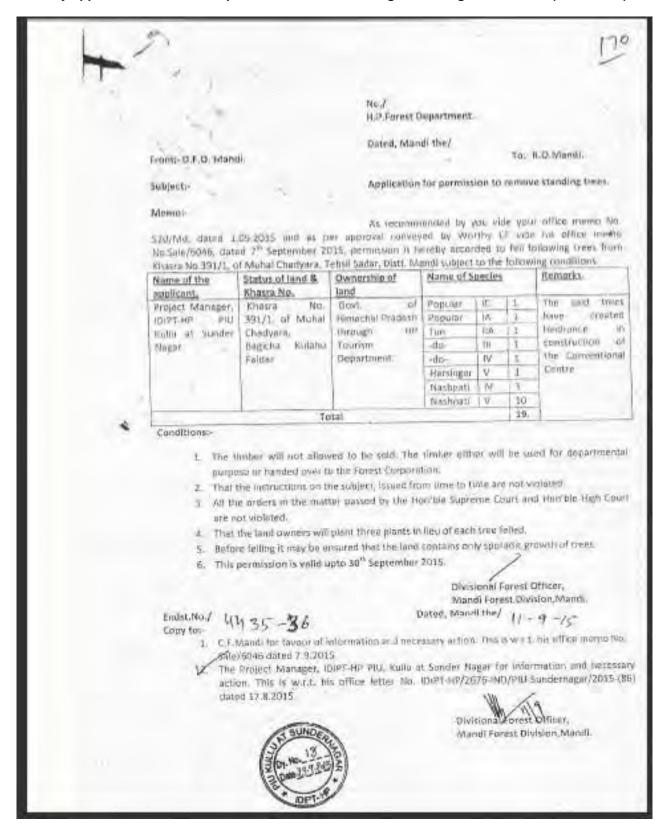
Executive Engineer, National Highway Division, HP PWD, Pandols

NoC from the Education Department for restoration of Vijay High School at Mandi.

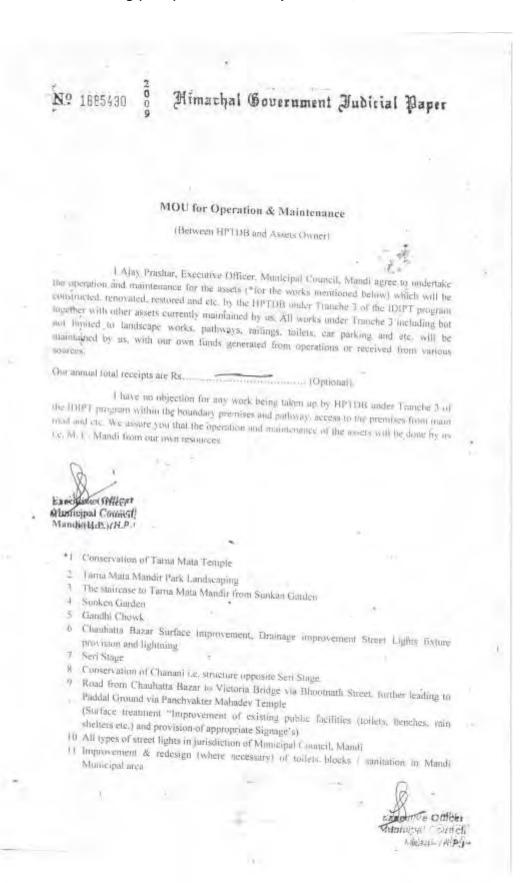
No.EDN HE(9)+3/2015DDHE Mandi. Directorate of Higher Education Himselful Practesh, Shimla-1 (de Societina) for No.28(2802 a mal Dated: Shimia-171001, the May, 2018 The Director Tourism & Civil Aviation Hunachai Pradesh, SDA Complex Shimia-9 Subject: -Regarding NOC from Education Department for execution of various development works. Sir, Kindly refer to letter No. IDIPT-HP /2676-IND/HPTDB/ Mandi/2014-3918 dated 17-12-2014 received from the Addi Chief Secretary [Tourisum &CA) to the Government of H.P. through the Addi. Chief Secretary (Education)to the Government of H.P. vide D.O. No. EDN-B-C-Ga(17)8/2014-L Dated 12-01-2015 on the subject cited above in this regard, this Department has No objection for Restoration / Rehabilitation of (old block) at Govt. (Soys) Vijay Sen Sec School Mandi with the condition that the original design and structure shall be retained after restoration and construction shall not in any way jeopardise the safety of the children/staff on campus After the Restoration / Rehabilitation of the said School Building shall be handed over to the School for future use Yours faithfully Burathokil Director of Higher Education Himachal Pradesh. Endst No Even dated Shumla-171001 Copy forwarded for information & further Necessary action to -The Addi Chief Secretary (Education) to the Government of Himachai Pradesh Wr.L. D.O. No. EDN-B-C-Ga(17)8/2014-L Dated 12-01-2015 The Deputy Director of Hr. Education, Mandi. Distr. Mandi H.P. 3. Office Copy / Guard file. Director of Higher Education

Himachal Pradesh.

Statutory approval from Forest Department Mandi for cutting of existing trees at TRC (near Visco) site.



Undertaking (MOU) from the Municipal Council, Mandi



Undertaking (MOU) from the District Youth Services & Sports, Mandi

No 1163777 & Himachal Government Judicial Paper

MOU for operation & Maintenance (Between HPTCB and Assets Owner)

District Youth Services & Sports cum Secretary, Distt. Sports Council,

Mandi agree to undertake the operation and maintenance for the assets (Maintenance rain
shelter) which will be constructed, renovated, restored etc. by the HPTDP under Tranche
3 other assets currently maintained by us. The rain shelter will be maintained with our
own funds generated from operations or received from various sources.

Our annual total receipts are Rs.(Optional)

I have no objection for any work being taken up by HPTDB under Tranche 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main road etc. We assure you that the operation and maintenance of the assets will be done by us from our own resources.

District Youth Services & Sports officer cum

Secretary, Distt. Sports Council,

Mandi Distt. Mandi HP

Undertaking (MOU) of Mata Bhimakali Sansthan Mandi

No 1163784 9 Himachal Government Judicial Paper

MOU for Operation & Maintenance

Between HPTDB and Assets Owner)

I Pushap Raj Sharma, Pradhan, Mata Bhima Kali Sansthan (Regd.) Mandi agree to undertake the operation and maintenance for the assets (Construction of multilevel parking and Culture Center near Brima Kali Temple) which will be constructed, renovated, restored and etc. by the HECDB under Tranche 3 of the IDIPT program together with other assets currently maintained by us. All works under Tranche 3 including but not limited to landscape works, pathway, railings, toile is, car parking and etc. will be maintained by us, with our own funds generated from operations or received from various sources.

Our annual total receipts are Rs......(Optional)

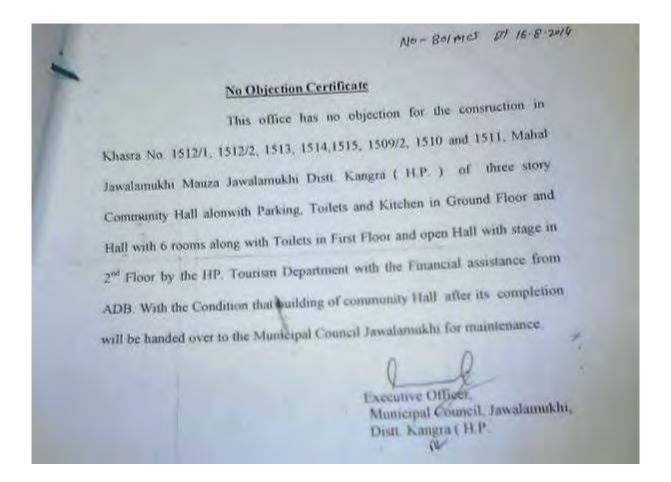
I have no objection for any work being taken up by HPTDB under Tranche 3 of the iDPT program within the boundary premises and pathway, access to the premises from main road and etc. We assure you that the operation and maintenance of the assets will be done by us from our own resources.

High Machine Heart Sansthan (Regd.)

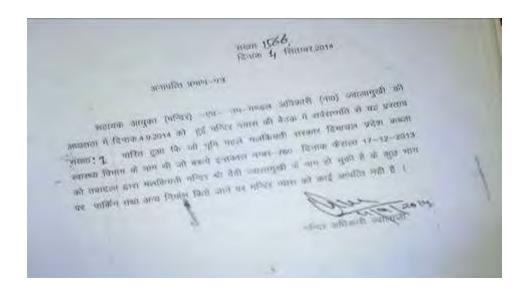
Undertaking (MOU) of Bhimakali Vikas Trust-cum-Deputy Commissioner, Mandi

Government Judicial Paper MOU for Operation & Maintenance (Between HPTDB and Assets Owner) 1 Chairman Bhimakali Vikas Trust-Cum- Deputy Commissioner, Mandi, District Mandi agree to undertake the operation and maintenance for the assets (Construction of multilevel parking and Culture Center near Bhima Kali Temple) which will be constructed. renovated, restored and etc, by the HPTDB under Tranche 3 of the IDIPT program together with other assets currently maintained by us. All works under Tranche 3 including but not limited to landscape works, pathways, railings, toilets, car parking and etc. will be maintained by us, with our own funds generated from operations or received from various sources. Our annual total receipts are Rs......(Optional). I have no objection for any work being taken up by HPTDB under Tranche 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main roud and etc. I ussure you that the operation and maintenance of the assets will be done by Bhima Kali Vikas Trust from its own resources. Chairman Bhimakali Vikas Trust -Cum- Deputy Commissioner, Mandi, District Mandi

NOC from the Municipal Council, Jwalamukhi, Kangra vide letter No 80/MCJ dated 16th August, 2014



NoC from Temple Trust Jwalaji vide letter No. 1566 dated 4th September, 2014

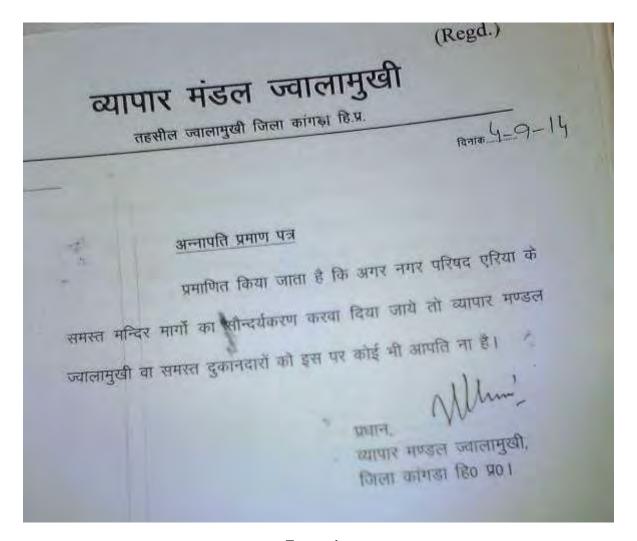


ENGLISH TRANSLATION OF ABOVE MENTIONED NOC

A resolution No. I has been passed in the meeting of the Temple Trust held on 40 September, 2014 under the chairmanship of Assistant Commissioner, Temple-com-Sub Divisional Officer (Civil) that the Temple Trust has no objection if the parking is constructed on the Govt. land which was earlier in the possession of flealth Deptt, and has been transferred in the name of the Temple Trust. Javalemakhi vide immation no 760 dated 17th Dec. 2013 and the income generated from the said parkins will be of the Temple Trust.

Sd/-Temple Officer, Jwalamushi.

NOC from the Vyapar Mandal Jwalamukhi, Kangra vide letter No nil dated 4th September, 2014



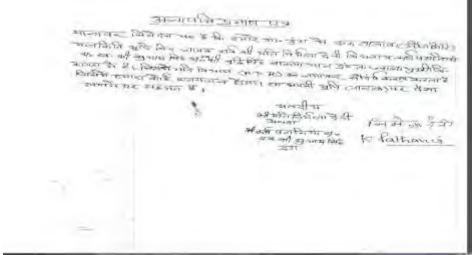
Transcript

It is certified that, the Shopkeepers association (Vypar Mandal) Jwalajimukhi and shopkeeper's do not have any objection to beautification of pathways within the Temple Complex.

Pradhan, Vypar Mandal Jwalamukhi, District Kangra, H.P.

NoC for Ponds





ENGLISH TRANSLATION OF ABOVE MENTIONED NOC

I, Basakhi Gir Malik, have no objection if the beautification work is done by the Govt. on the Devi Talah, Jauru Ka Talah and on the vacant land.

Sd/-

Basakhi Gir

ENGLISH TRANSLATION OF ABOVE MENTIONED NOC

Respected Sir, it is requested that in our village Dharang, Tehsil Jwalamukhi, Disti-Kangra there is a pond (Maujgiri Pend) on the land owned by Soit. Nirmala Devi and Sh. Karen Pathania, S/o Late Sh. Subhash Singh S/o Late Sh. Budhi Singh, Village Dharand, Jwalamukhi. We have no objection if the pond is beautified by the Deptt with the A.D.B. Junds. We give our consent to spent money by the Deptt, on the said land (pond).

Sd/-

Smt. Nirmala Devi

Sd/-

Sh. Karan Pathania. S/o Late Sh. Subhash Singh. Dharang

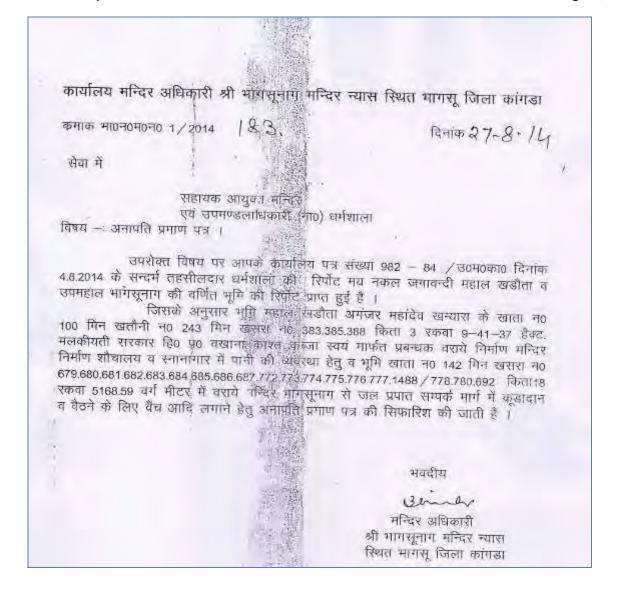
Undertaking (MOU) from Asset Owner for Jwalaji project.

MOU for Operation & Maintenance (Between HP1DH and Assets Owner) When (name), agree to undertake the operation and maintenance for the assets which will be constructed, renovated, restored and etc. by the HPTDBunder Tranche 3 of the IDIPT program together with other assets currently maintained by us. All works under Tranche 3 including but not limited to landscape works, pathways, railings, toilets, car parking and etc. will be maintained by us, with our own funds generated from operations or received from various sources. Our annual total receipts are Rs.... (Optional). I have no objection for any work being taken up by HPTDB under Tranche 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main road and etc. I assure you that the operation and maintenance of the assets will be done by us from our own resources. The Name of Project- Upgrading the Historic Urban Precincts Creating a Heritage Circuit Jwalaji Town. set Owner) Designation of the

NOC from the Temple Trust, Dharamshala vide letter No 977/S.D.A. dated 18th September, 2015

प्रथक उपमण्डल अधिकारी (न0) धर्मशाला । प्रेषित प्रोजेक्ट डायरेक्टर आई० डी० आई० पी० टी० –हि०प० यु० एस० क्लव० शिमला। कमांक 977 /एस०डी०ए० दिनांक 18/9/2015 विषय-अनापति प्रमाण पत्र। महोदय बाबा सिद्धगोरियां मन्दिर सिद्धवाडी तहसील धर्मशाला की जमीन का सौदर्यकरण तथा विकास करने हेत् Asian Development bank द्वारा प्रायोचित स्कीम के अन्तर्गत Tulip Garden, पार्क व अन्य जन सुविधा प्रदान करने हेतु उक्त मन्दिर कमेटी की 7/9/2015 में हुई बैठक के प्रस्ताव संख्या 1 अनुसार कोई आपती न है। भवदीय अध्यक्ष बाबा सिद्ध गोरिया मन्दिर सिद्धवाडी।

NOC from the Temple Trust, Dharamshala vide letter No Bha.Na.Na.2014/183 dated 27th August, 2014.



Transcript

Land revenue record of Bhagsunath temple premises has been obtained. As per record khata no-100 min khatauni no-243 khasra no-383,385,388 area 9-41-37 hec land are under the jurisdiction of Temple Trust, and the land of khasra no-679,680,681,682,683,684,685,686,687,772,773,774,775,776,777,1488/778,780,69 2 area 5168.59 sq meter are under the jurisdiction of Bhagsunath Temple Trust. Temple Trust are issuing NOC for the development works in both the temple premises.

Temple Trust Officer Bhagsunath Temple Trust, Kangra

NoC from SDM vide letter no. 1148/ U.Ma.Ka dated 2nd September, 2014

कार्यातय अपसण्डल अधिकारी (लाग) धर्मशाला जिला कार्यडा (१६०५०) (30A0A)9 · Pairs 2 109/2014 BATTER 1148 अनापति प्रमाण पत्र प्रमाणित किया जाता है कि कार्यालय उप विदेशना दृष्टिजा क्षींगता के वप सहसा 4-10/2005 рто рмл-365 दिनोंन 09/06/2014 पर गाँगे गाँगे अनापति प्रमाण हेत् तहसीलदार धूर्मशाला रो छानतीन करवाई गई जिस के अनुसार महाल खडौता (अगहार गहादेव खल्याम) के शांता a0 100मिन खतीनी न0 243 मिन छाउए न6 383-385-388 किया 3 राजवा 9-41.37 है।र अनकीयती सरकार हिं0 u0 बखाना करून करता हत्या जावीत पंचनपुर महिन्दुर नगते 'कान शीवालय व रनागार में पानी की ह्यवस्था हेतू व अभि खाता न0 142 जिल घराए नहें 0.79 680-681-682-683-684-685-686-687-772-773-774-775-776-777-1478/778-790-642 किता 18 रकवा 5168.59 वर्ग मीटर से वसये मन्दिर भगसुनाग से जल प्रपात समाने लाग में कुड़ादान व बैठले के लिये तैंच आदि लगाने हैत् व महाल मिनिन रेटेशन के खारा न0 र 36 ਸਿੰਜ ਕਰੀਜੀ ਵਰ 610 ਸਿੰਕ ਬਸ਼ਬ ਕਰ 758 3696/759-3697/759-3699/759-760-761 76% 763-787-788-789-757-3698/759-1776--1775-471 Pect 10 total 2864 98 air affect a नमर परिषद नजदीक शहीद स्माप्क में घाम लगाने व शेंड व महिलाओं के लिये शीचालय निर्माण, वच्चों के पार्क में स्वश्व दीयार निर्माण व उपायमल प्रॉमन में धार्मिय का निर्माण स प्रचार पटिया व रोशजी खम्बों का निर्माण कार्य करने हेत् तहबीहर्वता धर्मशाला 🗗 मिफारिशारिशोर्ट के आधार पर उप निदेशक टुरिज्ञ कॉंगड़ा को केवल मीका पर वार्ष 📑 🕒 अनापति प्रमाण ५५ प्रदान किया जाता है। \$197.285.74V

Transcript..

Not

Offer of sub-divisional offer (civil)distramshalir .dist-kauga (Ep.) No -1148 5DM, NOC 2/09/2014

It is to certify that NGC required by Deputy Director (number) Kangya H.P. vide high letter in 4/10/2005-DTO-DMA-365-bt 09/08/2014 and as per recommendation report of Tehnoldar Diraminishia Not is berely provided to Deputy Director Tourism. Mangia to work on spot into to contract toulet & arrange water supply for boths in Mohal kharota (Agnijhar Mahades Khanywa) kata no. 100 mm. khanous no. 243 mm khasra no. 385-385-388 kata 3 land mesouring 9-41-37 heat in the ownership of H.D. owners in the possession of management temple for providing amountation of dust bim, bunches to Bhagaiana; temple water sources and link rotal in land in khasra no. 679-680-681-682-683-684-685-626-687-772-773-774-773-776-777-1472/78-780-692kita 18 lend messauring 5168 kg mits. For construction of shed, ladges traffels, boundary wall in children park grasses in manifestal council near Shahid Simirak Corr of pinking in Dopty Commissioner's complex sign boards/signages and fighting pokes etc. in Mohal civil station in khatar no. 758-3698-759-3697-759-3699-759-760-761-762-763-787-788-789-737-3698-759. 1776-1775-474kista 10 land measuring 2864-980g mits.

Sdi-Sali-Divisional Officer (C) Disarreshala

MoU from Temple Trust, Bhagsunag

MOU for Operation & Maintenance

(Between HPTDB and Assets Owner)

i. Om Chand Charma a (manie), agree to undertake the operation and maintenance for the assets which will be constructed, terms sted, restored and enc. by the HPTDDunder Transfer 3 of the 11311 1 program together with other assets currently maintained by its. All works under Frenche v including but not limited to landscape works, pathways, railings, tollets, car parking and etc will be maintained by us, with our own runds generated from operations or received

Our armond total receipts are Rs, (Optional).

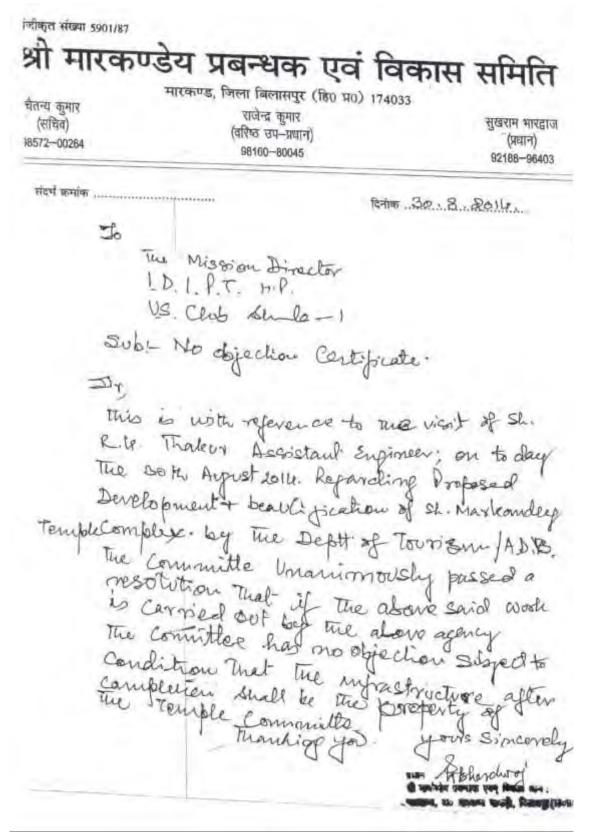
I have no objection for any work being taken up by HPTDP-under Tranche-3 of the IDH*! - program within the boundary premises and partimer, necess to the premises from many road and elc. I assure you that the operation and maintenance of the assets will be done by us from our

The Name of Project Conservation of prominent temple precincts Dharamshala & Mcleodgan (thingus Jemple and Aghanjar Mahades Temple)

Designation of the

remple Offi-Shree Bhag u Nag Temple Trus

No Objection Certificate (NoC)



MOU with Asset Owner

MOU for Operation & Maintenance

(Undertaking from Assets Owner)

I, S. R. Bhardwaj, Pradhan, Shri Markandaya Prabandhak avam Vikas Samiti, Bilaspur, HP, on behalf of said Samiti agree to undertake the operation and maintenance for the assets which will be constructed, renovated, restored and etc. by the HPTDB under Tranche 3 of the IDIPT program together with other assets currently maintained by us. All works to be constructed i.e. Rejuvenation of the Markandeya Temple Precinct and Provision of Visitor Facilities, Bilaspur under Tranche 3 including but not limited to landscape works, pathways, railings, toilets, car parking and etc. will be maintained by us, with our own funds generated from operations or received from various sources.

We have no objection for any work being taken up by HPTDB under Tranche 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main road and etc. We assure you that the operation and maintenance of the assets will be done by us from our own resources.

Designation कि कुर्दाण्ड पानश्री, विकास (Asset Owner)

shorolus of 25-09-2014

MoU signed by the Managing Director, HPTDC

MOU for Operation & Maintenance

(Undertaking from Assets Owner)

I Managing Director HPTDC, agree to undertake the operation and minimenance for the assets which will be constructed, renovated, restored and etc. by the HPTDB under Franche 3 of the IDIPT program together with other assets currently maintained by as All works to be constructed to Construction of Eco-Tourism Park at Naldehera, Shimla on the HPTDC land under Tranche 3 including but not limited to landscape works, pathways, railings, toflets, car parking and etc. will be maintained by us, with our own funds generated from operations or received from various sources.

We have no objection for any work being taken up by HPTDB under Tranche 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main road and etc. We assure you that the operation and maintenance of the assets will be done by us from my own resources.

Managing Director, HPTDC, The Mall, Shimla.

MoU

MOU for Operation & Maintenance |Under Taking from Assets Owner!

I Date 1. 1000 (name), agree to undertake the operation and meintenance the assets which will be constructed, renovated, restored and etc. by the HPTDB under Tranche 3 of the IDIPT-HP program together with other assets currently maintained by us. All works under Tranche 3 including but not limited to landscape works, pathways, railing, toilets, car parking and etc. will be maintained by us, with our own funds generated from operations or received from various sources.

Our annual total receipts are Rs....(Optional).

I have no objection for any work being taken up by HPTDB under Tranche 3 of the IDIPT program within the boundary premises and pathways, access to the premises from main road and etc. I assure you that the operation and maintenance of the assets will be done by us from our own resources.

Designation of the

(Asset Owner)

Parapur Bushahr

No Objection Certificate from Sub Divisional Collector, Kangra

From:

Sub Divisional Collector, Kangra Sub Division

To:

The Deputy Director Tourism, Kangra at Dharamshala.

No. 384 /SDK-Dated 05/09/2014.

Subject: Regarding N.O.C.

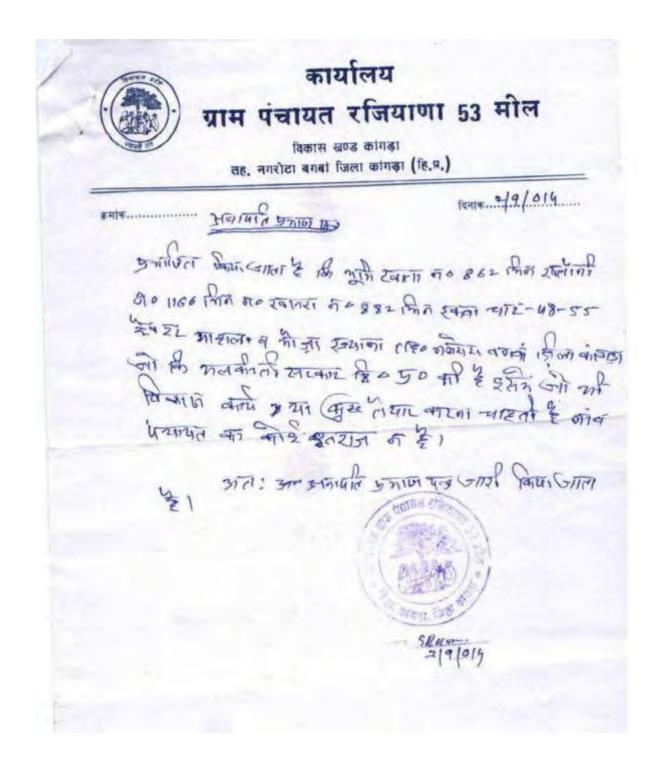
Sir.

It is to state that there is no objection from any quarter in case facilities of Park etc are created in Khasra No. 882 min, situated at mohal and mauza Rajiana, Tehsil Nagrota Bagwan, Distt Kangra (H.P). The land for this purpose will be made available as per the requirement of the project.

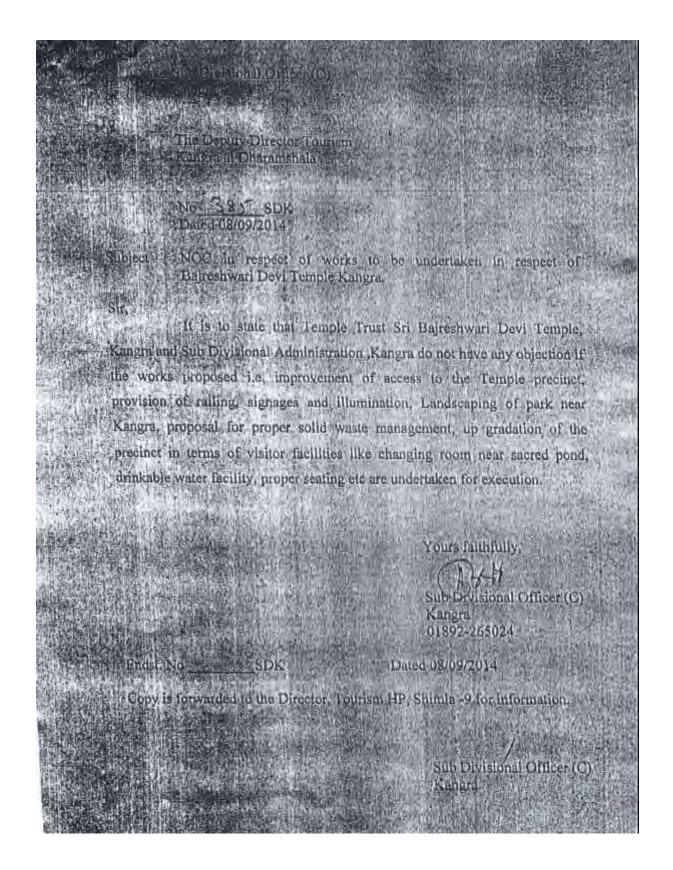
Yours faithfully,

Sub Divisional Collector, Kangra Sub Division.

Annexure 30
No Objection Certificate from Gram Panchayat, Rajiyana, Kangra



Annexure 31
No Objection Certificate from Temple Bajreshwari Devi & Administration, Kangra



MOU with Asset Owner, Nagrota Bhagwan

MOU for Operation & Maintenance

(Between MPTDB and Asials Chiner)

insipel, ugree to undertake the operation and maintenance for the asset while WPIDBoards. Transfer 3 of the IDFT program logether with other assets currently maintained by us. All works indeer transfer I according but not innered to landscripe works, pathways radings, white our packing and our will be maintained by us, with our own finds generated train operations or received from various warress.

Clust uncluded streets recorpts use Rs. / (Optional)

I have no objection for any week being taken up by IPTOB under franche i of the IDIP mogram within the boundary premises and pathway, access to the promises from that the operation and maplemance of the issues with be done by in from our monitorances.

The Native of Projects Creation of Colored Centre for Irad South Arts & Crafts of Nagrana Bay and

Heognation of the Tree, Ben (CAsset Owner)

Municipal Council Nagrota Bagwan

MOU with Asset Owner, Bajreshwari Devi

MOU for Operation & Maintenance

(Between HPTDH and Assets Cheper)

L. Cawan Toksolia Liname), agree to undertake the operation and maintenance for the assets which will be constructed, renovated, restored and etc. by the HPTDBunder Trunche 3 of the IDIPT program together with other assets currently maintained by us. All works under Trunche 3 including but not limited to landscape works, pathways, railings, toilets, car parking and etc. will be maintained by us, with our own funds generated from operations or received from victous sources.

Our annual total receipts are Rs ... (Optional)

I have no objection for any work being taken up by HPTDB under Trancae 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main road and etc. I assure you that the operation and maintenance of the assets will be done by us from our own resources.

The Name of Project-Restoration & improvement of Bajureshwar, Temple,

Designation of the Charles (Asset Owner)

MOU with Asset Owner, Chamunda Devi

MOU for Operation & Maintenance

(Boswees FIPT DB and Assets Owner)

1. Graine), ogice to undertake the operation and maintenance for the assets which will be constructed, renovated, restored and etc. by the HPTDBunder Tranche 3 of the IDIPT program together with other assets currently maintained by us. All works under Tranche 3 including but not limited to landscape works, pathways, railings, toflers, car parking and etc. will be maintained by us, with our own funds generated from operations or received from various sources.

Our amount total receipts are Rs. (Optional)

Designation of the Terriple Office Asser Owners Chamunda Manual Kerkind Temple

i have no objection for any work being taken up by HPTOB under Tranche 3 of the IDIPT program within the boundary premises and pathway, access to the premises from main read and etc. I assure you that the operation and maintenance of the assets will be done by as from our

The Name of Project- Restoration & improvement of Chartenda Temple.

Grievance Redressal Committee, PMU/PIUs (IDIPT-HP)

BUNI

Infrastructure Development Investment Program for Tourism (ADB Loan No. 2676-IND.)

Himachal Pradesh Tourism Development Board

Department of Tourism and Civil Aviation, Himachal Pradesh,

PMU Office U. S. Club, Shimla-1.

TEL (0177)2659962. No.: IDIPT-HP/3223-IND/GRC-PIU /2015- 647- 640 Fax. (0177)2659925 Dated: .05.2016.

Office Order

In supersession of this office order No. IDIPT-HP/2676-IND/GRC-PMU/2013-326-52 dated 02.05.2013 wherein the Grievance Redress Committee (PMU, IDIPT-HP) has been constituted for the registration of grievances/ complaints/suggestions/ comments/ questions/ feedback etc. of the general public on the IDIPT-HP projects (ADB Loan No. 2676-IND). Now the said committee is re-structured as under for the registration of grievances/ complaints/ suggestions/ comments/ questions/ feedback etc. of the general public on the IDIPT-HP projects under Loan No.2676-IND as well as Loan No. 3223-IND and further reviewing/recommending appropriate action on the same to the competent authority:

- 1. The Technical Consultant, PMU, IDIPT-HP.
- 2. The Executive Engineer, PMU, IDIPT-HP.
- 3. The Community Development Officer, PMU, IDIPT-HP.
- The Deputy Director (Tourism), Shimla Division.
- 5. The Representative of Line Agencies, IDIPT-HP Projects in HP
- The Safeguard Specialists, PMU/PMC/DSC, Shimla.

Commissioner (Tourism)-cum-Mission Director, IDIPT-HP

Endst. No. As above.

Dated: 09 .05.2016.

Copy to the following alongwith a Grievance Registration Form and Grievance Redress Mechanism for information and necessary action please:

- The Additional Chief Secretary (Tourism), to the Govt. of H.P., Shimle-2
- 2. All the Deputy Commissioner in H.P.
- 3. All the Deputy Directors (Tourism) in HP.
- 4. The Commissioner, Municipal Corporation Shimla
- All the concerned members of the above Committee for initiating further accessing action at their level.
- The Technical Consultant, PMU, IDIPT-HP, U. S. Club, Shimla.
- 7. The Executive Engineer, PMU, IDIPT-HP, U. S. Club, Shimla-

8. The Team Leader, PMC/DSC, IDIPT-HP

Commissioner (Tourism)-com-

Infrastructure Development Investment Program for Tourism (ADB Loan No. 2676-IND.)

Himschal Pradesh Tourism Development Board

Department of Tourism and Civil Aviation, Himschal Pradesh,

PMU Office U. S. Club, Shimla-1.

TEL (0177)2659962.

Fax. (0177)2659925.

Sa: IDIPT-HP/3223-IND/GRC-PIU /2015-

Dated: 4.05.2016.

Office Order

In supersession of this office order No. IDIPT-HP/2676-IND/GRC-PIU/2015-1049-72 dated 24.06.2015 wherein the Grievance Redress Committee (PIU Shimla, IDIPT-HP) has been constituted for the registration of grievances/ complaints/suggestions/ comments/ questions/ feedback etc. of the general public on the IDIPT-HP projects (ADB Loan No. 2676-IND). Now the said committee is re-structured for the registration of grievances/ complaints/ suggestions/ comments/ questions/ feedback etc. of the general public on the IDIPT-HP projects under ADB Loan No.2676-IND as well as Loan No. 3223-IND and further reviewing/recommending appropriate action on the same to the competent authority as following:

- L. The Project Manager, PIU Shimla, IDIPT-HP.
- 2. The Deputy Director (Tourism), Shimla, H.P.
- 3. The Community Development Officer, PIU Shimla.
- 4. Representative of Line Agency, IDIPT-HP Projects at Shimla.
- 5 The Safeguard Specialist, PMU/PMC/DSC,

Commissioner (Tourism)-cum-

Mission Director, IDIPT-HP

Dated: 6q .0 £. 2016.

Endst. No. As above. 616

Copy to the following alongwith a Grievance Registration Form and Grievance Redress Mechanism for information and necessary action please:

- The Additional Chief Secretary (Tourism), to the Govt. of H.F., Shimla-2.
- 2. The Deputy Commissioner, Shimla, HP.
- 3. The Commissioner, Municipal Corporation Shimla
- 4 All the concerned members of the above committee.
- 5. The Technical Consultant, PMU, IDIPT-HP, U. S. Club, Shimla.
- 6 The Executive Engineer, PMU, IDIPT-HP, U. S. Club, Shimla.
- 7. The Project Manager, PIU, IDIPT, U. S. Club, Shinila. He is informed that suggestions/ comments/ questions/ feedback/ grievances/ complaints box has already been installed outside the office premises in U. S. Club. Necessary follow up action on suggestions/ comments/ questions/ feedback/ grievances/ complaints etc. if any, received in the office/box, may be initiated in co-ordination with Safeguards Specialist (Social & Environment) PMU, Shimla in a time bound manual at his level.
- 8. The Team Leader, PMC/DSC, IDIPT-HF.

Commissioner (Tourismonth)

Infrastructure Development Investment Program for Tourism (ADB Loan No. 2676-IND.)

Himachal Pradesh Tourism Development Board
Department of Tourism and Civil Aviation, Himachal Pradesh.

PMU Office U. S. Clob, Shimla-1.

TEL (0177)2659962.

Fax. (0177)2659925.

No. IDEPT-HP/3223-IND/GRC-PIU /2015-

Dated: 04.2016

Office Order

In supersession of this office order No IDIPT-HP/2676-IND/GRC-PU/2013-363-92 dated 02.05.2013 wherein the Grievance Redress Committee (PIU. DPT-HP) has been constituted for the registration of grievances/ complaints/suggestions/ comments/ questions/ feedback etc. of the general public on the IDIPT-HP projects (ADB Loan No. 2676-IND). Now the said committee is re-structured as GRC, PIU, Eangla. HP for the registration of grievances/ complaints/ suggestions/ comments/questions/ feedback etc. of the general public on the IDIPT-HP projects under ADB Loan No. 2676-IND as well as Loan No. 3223-IND and further reviewing/recommending appropriate action on the same to the competent authority as following:

- The Project Manager, PIU, IDIPT-HP, Kangra.
- 2. The Deputy Director (Tourism), Kangra Division at Dharamshala.
- 3. The Community Development Officer, PMU/PIU, IDIPT-HP.
- 4. Representative of Line Agency, IDIPT-HP Projects under the PIU, Kangra.
- The Safeguard Specialist, PMU/PMC/DSC.

Commissioner (Tourism)-cum-Mission Director, IDIPT-HP Dated: © .04.2016.

Endst. No. As above. 64

Copy to the following alongwith a Grievance Registration Form and Grievance Redress Mechanism for information and necessary action please:

- The Additional Chief Secretary (Tourism), to the Govt. of H.P., Shimla-2.
- 2. All the Deputy Commissioner in H.P.
- 3-All the concerned members of the above committee.
- 4. The Technical Consultant, PMU, IDIPT-HP, Shima.
- 5. The Executive Engineer, PMU, IDIPT-HP Shimla.
- The Project Manager, PIU, IDIPT-HP, Dhaliara, Kangra, HP. He is directed to install a box for Loan No. 3223-IND as did for Loan No. 2676-IND.
- 7. The Assit. Engineer, PIU, IDIPT-HP, Dhaliara, Kangra, HP.
- 8. The Team Leader, PMC/DSC, IDIPT-HP

Commissioner (Tourism)-cum-Mission Director, IDIPT-HP

bu 1 mi

Infrestructure Development Investment Program for Tourism (ADB Loan No. 2676-IND.)

Himachal Pradesh Tourism Development Board
Department of Tourism and Civil Aviation, Himachal Pradesh,
PMU Office U. S. Club, Shimle-1.

TEL (0177)2659962.

Fax. (0177)2659925.

No. | IDIPT-HP/3223-DID/GRC-PIU /2015-

Dated: 9.04.2016.

Office Order

In supersession of this office order No. IDIPT-NP/2676-IND/GRC-PU/2015-1023-47 dated 24.06.2015 wherein the Orievance Restrose Committee (PI). Rullu, IDIPT-NP, has been constituted for the registration of grievances/ complaints/suppressions/ committee for the density of the general public on the IDIPT-NP projects (ADIS Loan No. 2676-IND). Now the said committee is restructured for the registration of grievances) complaints/ suppressions/ comments/ questions/ leadback etc. of the general public on the IDIPT-NP projects under ADIS Loan No. 2676-IND as well as Loan No. 3222-IND and further reviewing/recommending appropriate action on the association for the competent authority as following:

- 1. The Project Menager, PU, ERPT-10, Kulla.
- The Deputy Director (Tourism), Kullu at Manali, HP.
- 3. The Community Development Officer, PAU/PIU, IDIPT-HP.
- A. Representative of Line Agency, LEEPT-HP Projects
- 5. The Saleguard Specialist, PMU/PMC/DSC.

Commissioner (Tourism) cum-Mission Director, IDIPT HP

Duted: eq .04.2016.

Endet. No. As shove.

Copy to the following alongwith a Orievance Registration Form and Orievance Redress Meghanism for information and necessary action please:

- The Additional Chief Secretary (Tourism), to the Gost, of H.P., Shimla-2.
- 2. All the Deputy Commissioner in H.P.
- J. All the concerned members of the above committee.
- 4 The Technical Consultant, PMU, IDITT-HP, Shima.
- 5. The Executive Engineer, PMO, IDUPT-HP Shimla.
- 6 The Project Manager, PIU, IDIPT-HP, Kulliu, HP. He is directed to install a box for Loan No. 3223 IND as did for Loan No. 2676-IND.

7. The Team Leader, PMC/DSC, IDDT-HP.

Commissioner (Tourism)-cum-Mission Director, IDIPT-HP

Page 94 of 128

Status of Air Quality



H.P. STATE POLLUTION CONTROL BOARD

"HIM PARIVESH" PHASE-III, BELOW BCS, NEW SHIMLA-9

Ph. No. 0177-2673766, 2673276 Fax No. 2673018

Status of Ambient Air Quality of Shimla During 2014-15

Station-I Tekka Bench

Mor	thly Average	Of Air Dat	a Of Tekka Be	nch (R), S	himla-2014	7.5
	Sox µg/m3			Nox ag/m3		agem3
Mouth	M.Avg.	Peak.	M.Avg.	Peak	M.Avg.	Peak
Apr-14	2,0	2.9	10.6	15.1	36.2	910
May-14	2.0	2.4	9.5	12.8	53.4	87.0
Jun-14	2.0	2.4	10.0	17.4	45.6	77.0
Jul-14	2.0	4.9	9.7	16.0	44.5	78.0
Aug-14	2.0	2,9	10.4	15.5	35.8	50.0
Sep-14	2.0	2.9	9.7	12.8	34.0	54.0
Oct-14	2.0	3.9	10.6	16,5	46.7	140,0
Nov-14	2.0	6.3	10.2	16.9	52.6	102.4
Dec-14	2.0	8.3	9.5	23.7	63.1	120,2
Jan-15	2.0	7.3	9.7	18.3	59.2	95.7
	2.0	7.3	9:5	17.4	43.4	58.9
Fob-15	2.0	6.8	9.9	18.3	39.0.	81.3
Mar-15 Average	2.0	0.0	9.9	1.00	46.1	

Station -II (Bus Stand)

	Innthly Avera Sox μ		Nox as		RSPM µg/m3	
Month	M.Avg.	Peak.	M.Avg.	Peak	M.Avg.	Peak
Apr-14	2.0	3.4	13.0	19.2	47.4	87.0
May-14	2.0	2.0	11.1	13.7-	61.3	88.02
Jun-14	2.0	2.9	11.8	16.4	56.3	86.0
Jul-14	2.0	7.3	11.7	20.0	46.0	65.0
Aug-14	20	3.6	11.2	18:3	48.5	76.0
Sep-14	2.0	3.9	11.2	14.6	36.3	67.0
Oct-14	2.0	4.9	13.7	20.1	55.3	186.0
Nov-14	3.0	10/2	16.0	22.4	50,0	117.1
Dec-14	2.0	8.7	15.9	24.2	64.7	125.0
Jan-15	2.0	7.8	12.5	18.7	68.9	120,0
Feb-15	2.0	7.8	15.5	24.7	71.0	96.5
Mar-15	2.0	11.2	16.8	25.6	75.7	92.8
Average	2.0	7.14	13.2		56.8	



STATUS OF AMBIENT AIR QUALITY OF SHIMLA **During 2015-16**

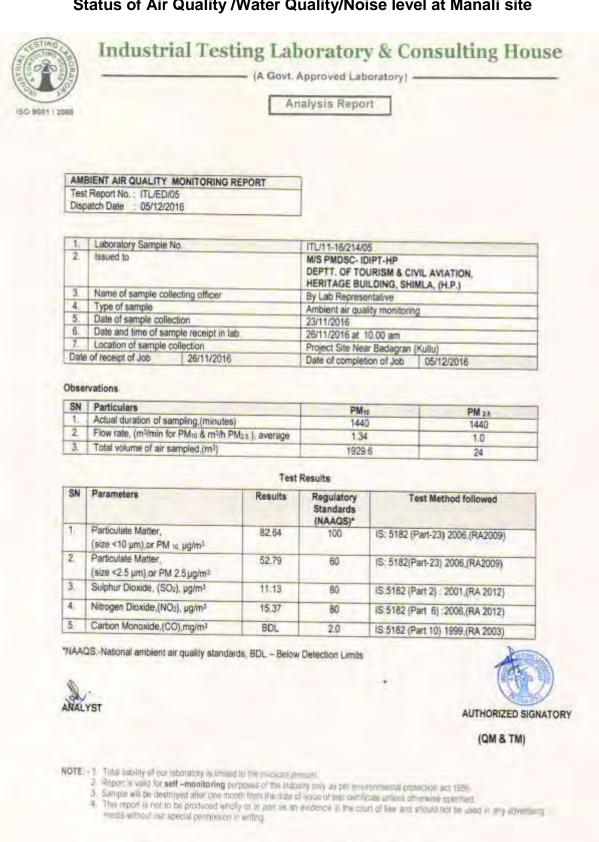
Tekka Bench (R)

Month	SOx in	ι μg/m3	NOx in	n μg/m3	RSPM i	n μg/m3
	A.M	Annual Standard	A.M	Annual Standard	A.M	Annual Standard
Apr-15	2.0	50.0	9.3	40.0	43.8	60.0
May-15	2.0	50.0	10.8	40.0	52.4	60.0
Jun-15	2.0	50.0	12.8	40.0	50.0	60.0
Jul-15	2.0	50.0	9.3	40.0	31.2	60.0
Aug-15	2.0	50.0	9.8	40.0	23.0	60.0
Sep-15	2.0	50.0	11.6	40.0	40.8	60.0
Oct-15	2.0	50.0	12.2	40.0	38.8	60.0
Nov-15	2.0	50.0	10.1	40.0	38.1	60.0
Dec-15	2.0	50.0	12.1	40.0	39.1	60.0
Jan-16	2.0	50.0	9.9	40.0	44.8	60.0
Feb-16	2.0	50.0	11.6	40.0	51.6	60.0
Mar-16	2.0	50.0	12.6	40.0	40.6	60.0

Status of Noise Quality



Status of Air Quality/Water Quality/Noise level at Manali site



Ghalori Gate. Patials (Pb.) Ph. 0175-2320175; 2322224, (M) 99155-84242 Email itlchpatiala@gmail.com Website: www.itlch.com



(A Govt. Approved Laboratory) -

Analysis Report

SURFACE WATER SAMPLE ANALYSIS REPORT

Test Report No. : ITL/ED/07 Dispatch Date : 05/12/2016

1.	Laboratory Sample No.		ITL/11-16/214/07			
2	DEPTT, OF TOURISM & CIVIL AVIATION, HERITAGE BUILDING, SHIMLA, (H.P.)					
3	Name of Sample Collecting	Officer	By Linb Representative			
4.	Type of Sample		Project Site Near Badagran (Kullu)			
5	Date & Time of Sample Co	Mection	24/11/2016			
6.	Date & Time of Sample Re	ceipt in Lab.	26/11/2016 at 10:00 am			
7.	Date of receipt of job	26/11/2016	Date of completion of job	05/12/2016		

Test Results

SN	Parameters	Result	Regulatory Standards			Test method followed
			A-Inland Surface Body	B- Public Sewer	C- On land for Irrigation	
1	pH	7.39	5.5-9.0	5.5-9.0	5.5-9.0	IS: 3025 (Part-11) 1983(RA 2012)
2.	TSS , mg/l	11.9	100	600	200	IS: 3025 (Part-17) 1984(RA 2012)
3.	TDS ,mg/l	76	2100	2100	2100	IS: 3025 (Part-16) 1984 (RA2012)
4.	Total Hardness (as CaCO ₂),mg/l	162	200	600		IS:3025 (Part 21) 2009; (RA 2009)
5.	Oil and Grease mg/l	1.3	10	20	10	IS: 3025 (Part-39) 1991(RA 2009)
6.	Total Coli form, MPN/100 ml	<2	-	-	_	IS:5401(Part 2) 2002

Regulatory standards source: The Environmental (Protection) Rules, 1986 (schedule- VI) General standards for discharge of environmental pollutants. Part-A: Effluents



AUTHORIZED SIGNATORY

(QM & TM)

NOTE: - 1 Total liability of our laboratory is imited to the invoiced amount.

2 Report is valid for self -monitoring purposes of the Industry only as per environmental protection act 1986.
3 Sample will be destroyed after one month from the date of issue of test certificate unless otherwise specified.

4 This report is not to be produced wholly or in part as an evidence in the court of taw and should not be used in any advertising media without our special permission in writing

Ghalori Gate, Patiala (Pb.) Ph. 0175-2320175, 2322224, (M) 99155-84242 Email itlchpatiala@gmail.com Website: www.itlch.com



(A Govt. Approved Laboratory)

Analysis Report

NOISE LEVEL MONITORING ANALYSIS REPORT

Test Report No.: ITL/ED/08 Dispatch Date | 05/12/2016

1,	Laboratory Sample No.	ITL/11-16/214/08-12
2.	issued to	M/S PMDSC- IDIPT-HP DEPTT. OF TOURISM & CIVIL AVIATION. HERITAGE BUILDING, SHIMLA, (H.P.)
3.	Name of sample collecting officer	By Lab Representative
4,	Type of sample	Noise Level
5.	Date of sample collection	23/11/2016 To 25/11/2016

Test Results

Location Code	Victoria Bridge	Bhim Kali Temple	Near Chauhatta Bazar	Near Tama Mata Temple	Near Badagran(Kullu)
Monitoring Date	23/11/2016	23/11/2016	24/11/2016	25/11/2016	25/11/2016
	Noise Level (dBA)	Noise Level (dBA)	Noise Level (dBA)	Noise Level (dBA)	Noise Level (dBA)
Time	Hrly, Leq	Hrty. Leq	Hrly, Leq	Hrty, Leg	Hrly. Leg
9:00	63.1	63.3	66.5	58.2	59.2
10:00	63.9	62.9	67.2	57.3	55
11:00	64.4	63.4	68	56	55.3
12:00	65.8	63.8	67.3	56.8	55.1
13:00	64	64	68	57.9	56.7
14:00	65.6	64.7	67.9	58.2	52.3
15:00	63.4	623	56.4	53.6	57.9
16:00	62.9	62	65.9	54.5	55.7
17:00	64.1	61.9	70.4	54	51.3
Maximum	65.8	64.7	70.4	58.2	59.2
Minimum	62.9	61.9	65.9	53.6	51.3
Average/Results	64.35	63.3	68.15	55.9	
Regulatory Standard	75	75	75	75	55.25 75

dB (A) Ltq: denotes the time weighted average of the level of sound in decibets on scale (A) which is relatable to human hearing.

"Leq: it is energy mean of the noise level over the specified period. Test Method IS 9989.1981 R-2002

Note: Day time shall mean from 6.00a.m. to 10.00 P.M. Night time shall mean from 6.00 a.m. to 10.00 P.M.





(QM & TM)

NOTE: | Total satisfy of our jubor story is imited to the invalided amount
2. Report is valid for self -monitoring purposes of the industry drives per environmental protection act 1986.
3. Sample will be destroyed after one month from the date of issue of test certificate unless otherwise specified.
4. This report is not to be produced woully or in part as an evidence in the court of taw and should not be used in any advertising middle without our special permission in writing.

Ghalori Gate, Patiala (Pb.) Ph. 0175-2320175, 2322224, (M) 99155-84242 Email itIchpatiala@gmail.com Website; www.itIch.com

Status of Air Quality / Water Quality/Noise level at Mandi sites



Industrial Testing Laboratory & Consulting House

(A Govt, Approved Laboratory) -

Analysis Report

AMBIENT AIR QUALITY MONITORING REPORT

Test Report No.: ITL/ED/01 Dispatch Date 05/12/2016

Laboratory Sample	No.	ITL/11-16/214/01		
Issued to		M/S PMDSC- IDIPT-HP DEPTT. OF TOURISM & CIT		
Name of sample collecting officer				
Type of sample				
Date of sample colle	ection			
		The state of the s		
Location of sample collection				
of receipt of Job	26/11/2016		05/12/2016	
	Name of sample collection of s	Name of sample collecting officer Type of sample Date of sample collection Date and time of sample receipt in lab. Location of sample collection	Name of sample collecting officer Type of sample collection Date of sample collection Date and time of sample receipt in lab. Location of sample collection Date Chauhatta Bazar (Manual Collection) Near Chauhatta Bazar (Manual Collection)	

SN Particulars	PM ₁₀	PM 25
Actual duration of sampling.(minutes)	1440	1440
 Flow rate, (m³/min for PM₁₀ & m³/h PM₂₅), average 	1.35	1.0
 Total volume of air sampled,(m³) 	1944	24

Test Results

SN	Parameters	Results	Regulatory Standards (NAAQS)*	Test Method followed
1.	Particulate Matter, (size <10 µm),or PM 10, µg/m ³	90.93	100	IS: 5182 (Part-23) 2006,(RA2009)
2.	Particulate Matter, (size <2.5 µm),or PM 2.5 µg/m³	55.70	60	IS: 5182(Part-23) 2006,(RA2009)
3.	Sulphur Dioxide, (SO ₂), µg/m ³	14.59	80	IS:5182 (Part 2) : 2001 (RA 2012)
4.	Nitrogen Dioxide,(NO ₂), µg/m ³	20.49	80	IS:5182 (Part 6):2006,(RA 2012)
5,	Carbon Monoxide,(CO),mg/m3	BDL	2.0	IS:5182 (Part 10) 1999 (RA 2003)

"NAAQS:-National ambient air quality standards, BDL -- Below Detection Limits





(QM & TM)

NOTE: - 1. Total liability of our laboratory is limited to the invoiced amount

Report is valid for self -monitoring proposes of the industry crisy as per environmental protection and 1990.

 Sample will be destroyed after one month from the date of assumptions best perfectly unless otherwise specified.
 This report is not to be produced wholly or in part as an invicondal in the count of law and include hot be used in any advertising. milda without our special permission in willing.

Ghalori Gate, Patiala (Pb.) Ph. 0175-2320175, 23222224, (M) 99155-84242 Email: itlchpatiala@gmail.com Website: www.itlch.com



(A Govt. Approved Laboratory) -

Analysis Report

AMBIENT AIR QUALITY MONITORING REPORT

Test Report No.: ITL/ED/02 Dispatch Date 05/12/2016

1.	Laboratory Sample	No.	ITL/11-16/214/02		
2	Issued to		M/S PMDSC- IDIPT-HP DEPTT. OF TOURISM & CIVIL AVIATION, HERITAGE BUILDING, SHIMLA, (H.P.)		
3.	Name of sample collecting officer		By Lab Representative		
4	Type of sample		Ambient air quality monitoring		
5.	Date of sample colle	ection	23/11/2016		
6.			26/11/2016 at 10.00 am		
7,			Convention Centre Near Visco Resort (Mandi)		
Date	of receipt of Job	26/11/2016	Date of completion of Job	05/12/2016	

Observations

SN	Particulars	PM ₁₆	PM 25
1.	Actual duration of sampling,(minutes)	1440	1440
2	Flow rate, (m³/min for PM ₁₀ & m³/h PM _{2.5}), average	1.32	1.0
3.	Total volume of air sampled,(m ²)	1900.8	24

Test Results

SN	Parameters	Results	Regulatory Standards (NAAQS)*	Test Method followed
1.	Particulate Matter, (size <10 µm),or PM 10. µg/m ³	92.49	100	IS: 5182 (Part-23) 2005,(RA2009)
2.	Particulate Matter, (size <2.5 µm).or PM 2.5 µg/m ³ .	58.81	60	IS: 5182(Part-23) 2006,(RA2009)
3.	Sulphur Dioxide, (SO ₂), µg/m ³	15.62	80	IS:5182 (Part 2): 2001,(RA 2012)
4	Nitrogen Dioxide,(NO ₂), μg/m ³	22.34	80	IS:5182 (Part 6) :2006,(RA 2012)
5.	Carbon Monoxide;(CO),mg/m3	BDL	2.0	IS:5182 (Part 10) 1999,(RA 2003)

*NAAQS:-National ambient air quality standards, BDL - Below Detection Limits





(QM & TM)

NOTE: - 1 Total liability of our laboratory is limited to the invocate amount.

2. Report is valid for self—monitoring purposes of the industry only as per environmental protection and 1988.

3. Sample will be destroyed after one month from the date of issue of test perfitted unless otherwise specified.

4. This report is not to be produced wholly or in part as an endence in the court of taw and should not be used in any advertising media without our apocal pennission in writing

Ghalori Gate. Patiala (Pb.) Ph. 0175-2320175, 2322224, (M) 99155-84242 Email: itlchpatiala@gmail.com Website: www.itlch.com



(A Govt. Approved Laboratory)

Analysis Report

AMBIENT AIR QUALITY MONITORING REPORT

Test Report No. | ITL/ED/03 Dispatch Date : 05/12/2016

1.	Laboratory Sample 1	No.	ITL/11-16/214/03		
2.	2. Issued to		M/S PMDSC- IDIPT-HP DEPTT. OF TOURISM & CIVIL AVIATION, HERITAGE BUILDING, SHIMLA, (H.P.)		
3.	Name of sample collecting officer		By Lab Representative		
4.	Type of sample		Ambient air quality monitoring		
5.	Date of sample colle	ction	23/11/2016		
6	Date and time of sar	nple receipt in lab.	26/11/2016 at 10.00 am		
Location of sample collection			Proposed parking at Bhimakali Temple (Mandi)		
Date of receipt of Job 26/11/2016		26/11/2016	Date of completion of Job 05/12/2016		

Observations

SN	Particulars	PM ₁₀	PM 25
1.	Actual duration of sampling,(minutes)	1440	1440
2.	Flow rate, (m³/min for PM10 & m³/h PM2s), average	1.33	1.0
3.	Total volume of air sampled.(m3)	1915.2	24

Test Results

SN	Parameters	Results	Regulatory Standards (NAAQS)*	Test Method followed
1.	Particulate Matter, (size <10 µm),or PM 10, µg/m ³	87.80	100	IS: 5182 (Part-23) 2006,(RA2009)
2.	Particulate Matter, (size <2.5 µm),or PM 2.5 µg/m ³	53.12	60	IS: 5182(Part-23) 2006,(RA2009)
3.	Sulphur Dioxide, (SO ₂), µg/m ³	12.71	80	IS:5182 (Part 2): 2001,(RA 2012)
4.	Nitrogen Dioxide.(NO ₂), µg/m ³	17.52	80	IS:5182 (Part 6) :2006,(RA 2012)
5.	Carbon Monoxide,(CO),mg/m ³	BDL	2.0	IS:5182 (Part 10) 1999 (RA 2003)

*NAAQS:-National ambient air quality standards, BDL - Below Detection Limits





(QM & TM)

NOTE: - 1 Total liability of our laboratory is limited to the invoiced amount.

Report is valid for self -monitoring purposes of the industry only as per environmental protection act 1986.

3. Sample will be destroyed after one morni from the date of saue of test certificate unless ofherwise specified.

4. This report is not to be produced whosy is in just as an evidence in the court of law and should not be used in any advertising. media without our special permission of writing

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(A Govt. Approved Laboratory) -

Analysis Report

AMBIENT AIR QUALITY MONITORING REPORT

Test Report No. : ITL/ED/04 Dispatch Date 05/12/2016

1.	Laboratory Sample	No.	ITL/11-16/214/04		
2. Issued to			M/S PMDSC- IDIPT-HP DEPTT. OF TOURISM & CIVIL AVIATION, HERITAGE BUILDING, SHIMLA, (H.P.)		
3.	Name of sample collecting officer		By Lab Representative		
4.			Ambient air quality monitoring		
5.	Date of sample colle	ection	23/11/2016		
6.	Date and time of sa	mple receipt in lab.	26/11/2016 at 10.00 am		
7.	Location of sample collection		Tama Mata Temple Comple	v (Mandi)	
Date of receipt of Job 26/11/2016			Date of completion of Job	05/12/2016	

Observations

SN	Particulars	PM _{t0}	PM 25
1,	Actual duration of sampling,(minutes)	1440	1440
2.	Flow rate, (m³/min for PM ₁₀ & m³/h PM _{2.5}), average	1.31	10
3.	Total volume of air sampled,(m ³)	1886.4	24

Test Results

SN	Parameters	Results	Regulatory Standards (NAAQS)*	Test Method followed
1.	Particulate Matter, (size <10 µm),or PM 10, µg/m³	78.31	100	IS: 5182 (Part-23) 2006,(RA2009)
2	Particulate Matter, (size <2.5 µm), or PM 2.5 µg/m ³	50.56	60	IS: 5182(Part-23) 2006,(RA2009)
3.	Sulphur Dioxide, (SO ₂), µg/m ³	09,43	80	IS:5182 (Part 2): 2001,(RA 2012)
4.	Nitrogen Dioxide,(NO ₂), µg/m ³	11,21	80	IS:5182 (Part 6):2006,(RA 2012)
5.	Carbon Monoxide,(CO),mg/m3	BDL	2.0	IS:5182 (Part 10) 1999 (RA 2003)

*NAAQS:-National ambient air quality standards, BDL — Below Detection Limits



AUTHORIZED SIGNATORY

(QM & TM)

NOTE: - 1. Total liability of our laboratory is limited to the invoiced amount.

2. Report is valid for self -monitoring purposes of the industry only as per environmental protection act 1995.

Sample will be destroyed after one month from the date of issue of test certificate unless otherwise specified.

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- (A Govt. Approved Laboratory) -

Analysis Report

SURFACE WATER SAMPLE ANALYSIS REPORT

Test Report No. : ITL/ED/06 Dispatch Date : 05/12/2016

	aboratory Sample No.		ITL/11-16/214/06		
2. 1			M/S PMDSC- IDIPT-HP DEPTT. OF TOURISM & CIVIL AVIATION, HERITAGE BUILDING, SHIMLA, (H.P.)		
3, /	Name of Sample Collecting Officer		By Lab Representative		
4.	Type of Sample		Water Sample from Victoria Bridg	o OP None Chata (Manual)	
5. 1	Date & Time of Sample Collection		24/11/2016	e On Near Ghats (Mandi)	
	Date & Time of Sample Receipt in Lab.				
	Date of receipt of job	26/11/2016	Date of completion of job	05/12/2016	

SN	Parameters	Result	Regulatory Standards			Test method followed	
			A-Inland Surface Body	B- Public Sewer	C- On land for Irrigation		
1.	pH	7.10	5.5-9.0	5.5-9.0	5.5-9.0	(S: 3025 (Part-11) 1983(RA 2012)	
2	TSS , mg/l	25.5	100	600	200	IS: 3025 (Part-17) 1984(RA 2012)	
3.	TDS ,mg/l	117.4	2100	2100	2100	IS: 3025 (Part-16) 1984 (RA2012)	
4.	Total Hardness (as CaCO ₂),mg/l	118	200	600	-	IS:3025 (Part 21) 2009, (RA 2009)	
5.	Oil and Grease ,mg/l	1.6	10	20	10	IS: 3025 (Part-39) 1991 (RA 2009)	
6.	Total Coli form, MPN/100 ml	~2	-	-	-	IS: 1622, 1981(RA 2009)	

Regulatory standards source: The Environmental (Projection) Rules, 1986 (schedule- VI) General standards for discharge of environmental pollutarits. Part-A: Effluents





NOTE: - 1. Total liability of our laboratory is arrived to the invisices arround.

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(A Govt. Approved Laboratory)

Analysis Report

NOISE LEVEL MONITORING ANALYSIS REPORT

Test Report No.: ITL/ED/08 Dispatch Date : 05/12/2016

1,	Laboratory Sample No.	ITL/11-16/214/08-12
2	issued to	M/S PMDSC- IDIPT-HP DEPTT. OF TOURISM & CIVIL AVIATION. HERITAGE BUILDING, SHIMLA, (H.P.)
3.	Name of sample collecting officer	By Lab Representative
4	Type of sample	Noise Level
5.	Date of sample collection	23/11/2016 To 25/11/2016

Test Results

Location Code	Victoria Bridge	Bhim Kali Temple	Near Chauhatta Bazar	Near Tama Mata Temple	Near Badagran(Kullu)	
Monitoring Data	23/11/2016	23/11/2016	24/11/2016	25/11/2016	25/11/2016	
	Noise Level (dBA)	Noise Level (dBA)	Noise Level (dBA)	Noise Level (dBA)	Noise Level (dBA)	
Time	Hrly, Leq	Hrty, Leq	Hrly, Leq	Hrty, Leg	Hrty, Leg	
9:00	63.1	63.3	66.5	58.2	59.2	
10:00	63.9	62.9	67.2	57.3	55	
11:00	64.4	63.4	68	56	55.3	
12:00	65.8	63.8	67.3	56.8	55.1	
13:00	64	64	68	57.9	56.7	
14:00	65.6	64.7	67.9	58.2	52.3	
15:00	63.4	62.3	66.4	53.6	57.9	
16:00	62.9	62	65.9	54.5	55.7	
17:00	64.1	61.9	70.4	54	51.3	
Maximum	65.8	64.7	70.4	58.2	59.2	
Minimum	62.9	61.9	65.9	53.6	513	
Average/Results	64.35	63.3	68.15	55.9		
egulatory Standard	75	75	75	75	55.25 75	

dB (A) Leq: denotes the time weighted average of the level of sound in decibets on scale (A) which is relatable to human hearing.

"Leq: it is energy mean of the noise level over the specified period. Test Method IS 9989-1981 R-2002.

Note: Day time shall mean from 6.00a.m. to 10.00 P.M. Night time shall mean from 6.00 a.m. to 10.00 P.M.





(QM & TM)

NOTE: | Total satisfy of our upor slory is united to the invisiced amount

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Details of Consultations

I. Consultations for Eco-tourism Park at Naldhera, Shimla

Package Name: HPTDB/11/1 Date of Visit: 27th July 2016

Persons met with:

1. Mr Thakur Das Pradhan (Head) Horse Riders Union

Mr. Deshraj Dhaba Owner
 Jockeys available at the sub-project site.

4. Tourists randomly picked up

Status: Contract signed.

Observations: The sub-project location in Naldehra is a scenic location and a picnic spot. This is around 25 kms away from the capital city of Himachal Pradesh, Shimla. The location has beautiful walk path and a horse riding stretch of $3\frac{1}{2}$ kms (from Naldehra Main Gate to Jalwanda) apart from a sprawling golf course that attracts many tourists/visitors.

- The location needs major revamping of the walk path as well as the horse riding.
- Constructing toilet complexes at the location would benefit the jockey, riders and all others visiting the place.
- There seemed to be no involvement of women in any of the activities happening at the site, this needs attention. Local women be promoted to involve themselves, not only during construction but also may be involved in maintaining/managing the sub-project outcomes.
- It is assumed that redevelopment of the site would not only attract more tourists but also create healthy & hygienic surrounding for the jockey & their horses, this world improve their livelihood as well.

Suggestions: There are approximately 65 to 70 horses, the amount of horse dunk generated at the site is very high, and there is no system of managing this waste. This creates unpleasant sight at the location. Possibility of reusing this waste could be tested; these could be used to generate energy and used for lighting street lights etc. (as done by Sulabh Sauchalaya in Delhi).

Photo Gallery:











II. Consultations for up-grading the Historic Urban precincts & creating a Heritage Circuit at Jwalaji sub-project

Package No: HPTDB/13/1

Date of Visit: 7th December,2016 Status: Works are under progress

Observations:

Labour camp has been provided to all laboures with all facilities like drinking water, toilets and lighting etc. Presently only one toilet has been at camp site. Contractor has been suggested to construct a Gender friendly toilets and bathrooms with proper arrangements for male and female workers at the camps. Contractor informed that the existing building where presently laboures are staying will be dismantled and new camp will have to be constructed with all the basic facilities.





Some of the workers are using wood for cooking their food. Contractor was instructed to provide gas or stoves to all labourers for cooking and strictly prohibited to use woods.





A) Community Centre:

Workers engaged in construction works are not using PPEs. Proper PPEs like safety shoes, hand gloves, helmets etc. should be provided to workers and ensured that they use it as per the requirement at the work site.

Construction materials lay scattered haphazardly at site. It was instructed to remove all the waste materials from the site and site should be kept neat and clean to the best possible extent. Proper housekeeping is required at the site.





There are total 45 labourers engaged at site, of which 8 are women workers. Equal wages are being paid for equal works, also confirmed by the labourers. During interaction with women labourers it was informed that toilets structures are very urgently required at the site. Drinking water is available at the construction site.





Worker's children were found playing in the work area, there is a safety hazard for these children. The contractor was advised to make arrangements so that workers children are away from work site, either in workers camp or at creche/anganwadi for workers children.





All the three structures have been dismantled where previously 3 DPs were identified. They all have been shifted in their alternate shops. During interaction with these shop owners, it was understood that they had requested to construct the shops in community centre before March, so that they can shift in the new structure before peak season.





B) TRC Building

Construction materials are scattered haphazardly at site. It was instructed to remove all the waste materials from the site and it be kept clean & tidy as far as possible, so that possibility of any accident is nil. Proper housekeeping is required at site. Workers at the site are not using PPEs. Proper PPEs like safety shoes, hand gloves, helmets etc. should be provided to the workers and monitored that they are being used as per the nature of works.



C) Road Connecting Tara Mata to Bhairav Temple

Construction materials are scattered haphazardly at the site. Contractor was instructed to remove all the waste material from the site, so traffic movement is smooth. Workers engaged in construction works are not using PPEs. Proper PPEs like safety shoes, hand gloves, helmets etc. should be provided to workers and ensured that they are being rightfully used as per the nature of works.



D) Ashtbhuja Talab

Construction materials are scattered haphazardly at the site. Contractor was instructed to rearrange them all and remove all the waste materials from the site, to ease the traffic & people's movement.





Meeting and discussion was held with the Project Contractor and site engineer and all the issues identified were deliberated in detail.





During record checking, it was found that contractors are maintaining attendance register, Job cards, but other registers were not being maintained. They were advised to do the needful.

Conclusion: Majority of the site Contractors have not deputed EHS personnel/Safety Officer for managing & monitoring safety issues at the site. Also, it seemed that Contractors were not looking at the HSE issues on day to day basis. There are a lot of issues noted during site visits which need immediate remedial actions to fulfill the objectives of EHS management.

III. Consultations for conserving prominent Temple Precincts &up-grading Urban Infrastructure for Tourism in Dharamshala sub-project

Package Name: HPTDB/13/2 **Date of Visit:** 6th December 2016

Persons met with:

Mr. Mukesh Sharma
 Mr J.P. Sharma
 Ms. Simmi
 Mr. Nikhil

Project Manager
Site Engineer
Site Engineer
Site Engineer DSC

5. Labors – Men & Women

Status: Presently works started at M.C park and site office constructed at Aganjhar Mahadev Temple area.

Observations: An orientation program with project contractor and DSC Engineer was conducted by Safeguard Experts, DSC. Following issues were discussed and deliberated during the orientation program.

- Introduction of ADB's Safeguard Policy Statement (SPS -2009)
- Labor accommodation and basic facilities required for labours was discussed in detail
- Use of PPEs, Safety in Trench Work, road safety, Signage
- Labor Insurance/Health checkup of workers
- Contractor's role in minimization of involuntary resettlement during finalization of design and during execution
- Grievance Redress Mechanism





Meeting and training of project labourers was held on use of safety equipment during works.





Total 24 labors are engaged at site. Only 2 women workers have been involved in the construction work. Equal wages for equal work is being paid at the site, as confirmed by labourers.

Labor camp has been provided to all labourers with all basic facilities like drinking water, toilet and lighting etc. Workers are using wood for cooking their food. Contractor was instructed to provide gas for cooking and strictly prohibited to use wood. Gender specific toilets and bathrooms should be provided with proper arrangements for male and female workers at the camps.





Around 2-3 temporary huts have been provided by the contractor to the workers which are not having basic arrangements like *pucca* flooring, proper illumination & ventilation, mosquito prevention. Workers living in the hut are also using wood for cooking. Proper basic arrangements for workers like *pucca* flooring, illumination, ventilation, bed or cots, mosquito prevention, sanitation, housekeeping should be provided.





Only few workers engaged in construction work are using proper PPEs. Proper PPEs like safety shoes, hand gloves, helmets etc. are to be provided to workers by the contractor and ensure that they are being used as per the nature of work. It was observed that workers engaged in stone cutting are not using proper PPEs at all.





Stone and other construction materials are laid on the main road without barricading and caution tapes causing safety risk, as there will be constant movement of men and vehicles.



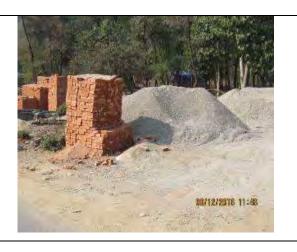


Contractor was suggested to keep all the register/certificate i.e. Attendance Register, Wages Register, Accident Register, Grievance Register, Insurance of labourers at site.

Site office of Contractor near Aghanjhar Mahadev Temple Area

Stone and other construction materials are laid right on the main road without barricading and caution tape, increasing the risk of accidents/casualties, as there will be frequent movement of people and vehicles all through the day.





IV. Consultations for Rejuvenation of Markandeya Temple Precincts & Provisions of Visitors Facilities sub-project

Package Name: HPTDB/11/1

Date of Visit: 30th Aug 2016

Persons met with:

1. Pt. S.R. Bhardwaj Temple Priest

2. Mr. Santram Kashyap temple Trust Cashier

3. Ms. Sunil Begum

4. Mr. Sashipal

5. Mr. Amin

- 6. Mr. Ramesh Chandra
- 7. Mr. Subhash Chandra
- 8. Mr. Pyar Singh
- 9. Mr. Rajendra Kumar

Observations: NOC by the Temple Trust has been obtained for the proposed work. All 11 APs have been shifted to the new alternate location. The area for construction has been vacated. All APs have settled well at the new location. The purpose & reason for their shifting has been well communicated to them.

- All the APs & people located near the temple along with (available) tourists well accept the subproject components & affirm that the place needed such improvement.
- > APs wanted to know whether all of them would be accommodated in the newly constructed shops, having discussion with the Temple Trust members, it was ascertained & assured to them that they all will be accommodated on priority basis.
- APs were also interested to know whether there will be any increase in rent payment of the newly constructed shops. It was communicated to them, following discussions with temple trust that there will be a meeting/consultation with them before any such change is implemented.
- APs were concerned to know, whether there will be similar assistance provided to them from the sub-project during the next shifting. A discussion was held among Safeguard Specialists of PMU/PMC and Temple Trust members confirming the due assistance but the source is yet to be identified.
- ➤ There will be no displacement as such of any of the APs at any point of time during the entire sub-project cycle. Neither there will be any livelihood loss for any of them. They all will be duly compensated as was done during their earlier shifting, from area to be constructed to the temporary location. As was done earlier, for all APs shifting assistance will be provided along with waiving off 1 month rent. And that the shifting will be done on the lean day in the late evening.
- It is ascertained that all APs run small shops, with articles that can be shifted in a day, in few hours.







Shops relocated to temporary location





APs Settled at New Location





Consultation with APs





Consultation with Temple Trust

Sub-project Name: Rejuvenation of the Markandeya Temple Precincts and Provision of Visitor

Facilities, Bilaspur, HP

Package Name: HPTDB/11/1

Date of Visit: 14th Dec 2016

Persons met with:

Mr. Vineet Patiyal Project Manager
 Mr. Anku Dhiman Civil Engineer

3. Labourers at the work site.

Status: Work Started

Observations: The construction work has started, just 15 days back. The Project Manager is aware of social concerns at the site. The work is at a very initial stage of construction, and safety concerns are yet to be implemented.

- > The labourers have been provided accommodation in the earlier constructed shops that would also be renovated.
- > At present there are no women labourers.
- Labourers were not having any safety equipment. The very young recruits didn't know about the requirement and usage of safety equipment.
- Various awareness as well as training programs have to be planned & conducted.
- Signages & awareness posters have to be placed in strategic locations.
- > Natural water is available in abundance, there will be no requirement of separate water connection.
- Barricading in and around the construction site will follow soon.
- Labourers are using public toilet available at the temple complex, a separate toilet will be provided to them after some time.
- > There is an *anganwadi* (child care) center very near to the construction site, this needs attention and proper signages have to be put up. A discussion with the center workers' vis a vis safety of the children is to be carried out and ascertained.

Photographs:



Initial Digging Work started at Site





Construction Work started at the Sub-Project Site



Discussion on the Design Work



Labor Camps at the Earlier Constructed
Shops





Orientation on Safeguard Issues with the Project Manager as well as the Workers

V. Conservation & Upgradation of the Historic Urban Precincts & Buildings in Mandi, Shimla

Package Name: HPTBD/15/1

Date of Visit: 28th Aug 2016

Persons met with:

Mr Ratinder Singh Project Manager

Mr Avigyat Sharma Office Manager, DSC
 Mr Harish Kumar Site Engineer, VISCO

4. Mr Manish Kumar Site Engineer, Bhimakali

5. Mr Puran Singh Senior Engineer

6. MrUdai Giri Contractor, Indra Market

7. Labors working in the construction site (men as well as women labors).

8. Tourist/travelers/residents in the nearby area

Status: Construction Stage.

Observations: The work is in progress in all the sites, seems it will be completed within the stipulated time. In *Bhimakali* & Vijay High School there are no women labors involved in any of the sub-project activities. In Vijay High School Contractor justifies of not having women labors by saying that the site has carpentry work entirely and that there are no women labors suitable for the work. At Bhimakali site no particular reason was given but the fact that available women labors are at other sites with their family. There is no specific reason of not having women labourers, they are working in other sub-project locations.

- > People around the sub-project locations generally expressed appreciation for the works being done
- > The cleaning work at Victoria Bridge & of the small stone temples has been stopped due to monsoon.
- > Due to non-availability of Safety Officer, preparation & updating of various registers is pending. Management of safety issues and trainings have been neglected over the time.
- Not using safety kits was more a problem on part of labors, as they normally don't feel comfortable using the same, particularly gloves, masks & boots, though helmet was much in use.
- At all the sub-project locations waste management has to be taken care well, labors need more awareness to managing their household waste & on health & sanitation issues.
- ➤ At Vijay High School sub-project site, the structure is infested by termite. Additional effort is being put in to manage this using anti-termite treatment. This may impact on the timely completion of the sub-project.
- ➤ Though no changes can be suggested at any heritage site, at VH School site, the stairs on east side (40 cms) & west side (around 60 cms) are protruding & blocking the passage from classrooms. This needs attention.
- > The provisions of toilet & drinking water are there, but the workers need more intensive awareness vis a vis cleaning the toilet area clean, manage wastes in the area & do not waste water.
- At VH School site, there are heaps of saw dust as waste generated from the wood cravings /works, and also waste wooden parts from the old building structure, these need to be handled for timely collection & proper disposal.

Suggestions:

Recycling of wooden wastes, particularly saw dusts may be used for making card boards/boards or any other articles. CBOs/SHGs could be given training to make boards using saw dust. This possibility could be explored.

Photo Gallery:





Consultations at the sub-project sites





Sawdust & Wooden planks needed to be treated to reduce/manage wastes at the site





Protruded staircase at Vijay High School location





Termite treatment needs at site

Wastes dumped down the hill





Training at sub-project location by PMC Safeguard Specialists





Safety measures at Vijay High School location





Safety measures at Amrit Kaur Park location



Sub-project Name: Conservation & Upgradation of the Historic Urban Precincts & Buildings in

Mandi, Shimla

Package Name: HPTBD/15/1

Date of Visit: 16th December 2016

Persons met with:

Mr. Ratinder Singh Project Manager

Mr. Akhilesh Kumar Site Engineer, DSC

Mr. Rahul Electrical engineer, PIU
Mr. Manish Sharma Site In-charge, Bhimakali

Mr. Vikas Mahajan Procurement Officer

Labors working in the construction site (men as well as women labors).

Status: Construction Stage.

Observations: Construction works at all the 6 sites are in progress, except that in Chauhatta bazaar the work is yet to start. It was satisfying to note that more women labors have joined at the sub-project construction site. There is another construction on the land adjacent to the VISCO Resort site, this resulted in space crunch for the sub-project, and disturbed partially the set up for labors working for the sub-project.

- > Due to the new construction by HP-PWD for a fire Station on the adjacent land, the labor camp had to be relocated to the ground & first floor of the building being constructed. The change happened very suddenly, without much preparation.
- > The toilet and drinking water facilities though have been rearranged & provided, this needs improvement.
- The labors working in the other location and the way the work is being carried out is influencing the views of labors on safety etc. and influencing them to unlearn few concerns.
- > There have been no grievances put up or complaints made so far, hence there was no grievance register maintained. The same has again been asked to be prepared and maintained well.
- > The number of women workers in this site has increased significantly.
- Labors still tend to be careless regarding use of safety equipment.
- Signages& awareness posters were largely missing at the site, they need to be properly placed/installed.
- > Accident register has been prepared, but some improvements have been suggested.
- Some of the sub-project locations are having lot of wood works done, and thus generating saw dust/wood pieces etc. in abundance. Some mechanism of recycling of these have to be thought off. Exploring the possibility of re-using them by the cardboard factories is being explored. Another option of giving training to SHGs on recycling/reusing these and turning them in some useful product is also being explored.

Suggestions:

The locations like Chauhatta Bazaar and Indra Market park are be declared as "spit free & litter free zone", and any one not abiding will be punished or pay fine.

Photo Gallery:



Labor In Action at Vijay High School



Saw Dust Waste that Need Attention



Site nearing Completion at Tarna Mata temple complex



Dislocation due to Another

Construction



Re-orientation of Workers



Safety Equipment in Use by Workers





Relevant Registers Prepared

Felicitation Program at VISCO Site

VI. Creation of Centre for Traditional Arts & Crafts at Badagran near Manali

Package Name: HPTBD/14/1

Date of Visit: 29th Aug 2016

Persons met with:

Mr. S N Rathore Project Manager
 Mr. Naveen Kumar Project Engineer

3. Mr. Anil Sharma Manager, Hotel Baragarh

4. Ms. Heera & Ms Premdasi Resident & owner Nalwa General Store

5. Ms Devki Resident

6. Labors working in the construction site (men as well as women labors).

Status: Construction Stage.

Observations:

- Residents but residing on government land (illegal encroachers) are happy with the improvement of the area, but fear that the boundary wall of the complex might block their view from rear part of the house and also block light & wind flow.
- There seems to be no issue of R&R for the residents near the front gate of the complex, an assessment for the same is still going on.
- Safety measure, mainly the fire extinguisher near the wood work area was missing. That has to be re-installed. Few labors working on roof top were found not using safety belts.
- Labors still need more intensive awareness on use of safety equipment.
- The passage to the *anganwadi* center has been developed & made child friendly.
- The contractor has provided basic amenities for labors at the camps. Labors need more awareness program on right use of toilet & sanitation habits & its impact on their health.
- > The boundary wall has been erected protecting wastes flowing into the river & use of river bank by the labors.
- There is slackness on regular updating of registers.
- The register listing training programs is yet to be updated. There had been training programs on health & hygiene apart from safety issues & use of PPEs.
- Awareness programs on importance of education is much needed.

- The site needs some welfare program, mainly for taking care of the (infants) children of labors. They are now carried to the work site that may be roof top. *Anganwadi* center takes children only of the age group 3-6 years.
- Electric poles of low height & electric wires are left open in the area, this may lead to any mishap.
- Connection of water for the use of construction work needs to be managed well to avoid water wastage.

Suggestions: Skill improvement training programs could be organized to improve the skill level of women worker

Photo Gallery





Consultation with residents near sub-project location





Backyard assessment





PPEs in use





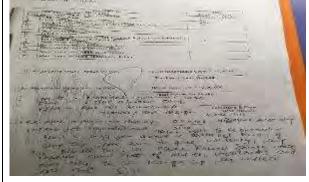
Safety measures neglected - no fire extinguisher & no safety belt being used





Anganwadi Centre for children of workers at construction site





First Aid box at site

Registering accident cases





Housing, drinking water & toilet facilities at site



Wall erected to protect river from getting effected by construction

Sub-project Name: Creation of Centre for Traditional Arts & Crafts at Badagran near Manali, HP

Package Name: HPTBD/14/1

Date of Visit: 15th Dec 2016

Persons met with:

Mr. S N Rathore Project Manager
 Mr. Shammi Parashar Safety Officer

3. Labourers working at the construction site (men as well as women labourers).

Status: Construction Stage.

Observations: Construction work is in full swing. Majority of labors, men & women both are using safety kits. Still there are few not wanting to use the safety equipment as they don't feel comfortable using them. The Anganwadi center has been improved with increased enrolment of children of labors.

- As part of the safety measure implementation, a fire extinguisher has been placed where wood work is going on.
- Few labors still find cumbersome to use the safety equipment. They need more intensive awareness on its use.
- > The passage to the *Anganwadi* center has been improved & made child friendly.
- Registration/Insurance of (new) labors is in process.
- Labors needs more awareness on health, sanitation & hygiene.
- Now that wood work is going on, there is saw dust waste in abundance, this needs to be taken care off.
- ➤ The relevant registers, such as labor attendance, accident register, grievance register are being maintained/updated well.
- > An updated information on labors working at the site is to be prepared.
- > A list of training programs to be conducted for the labors is yet to be planned & organized.

Suggestions: Some planning is required to re-use the saw dust wastes. Cardboard factories etc. may be contracted to make good use of the saw dusts.

Photo Gallery:





Workers at the Site with Safety Uniforms well in Use





Pile of Saw Dust need Attention





Anganwadi Children all Happy



Provision of Vegetable Vendor at site

------END OF REPORT-----