

INDIA: UTTARAKHAND EMERGENCY ASSISTANCE PROJECT

Government of Uttarakhand

ADB-UEAP LOAN NO. 3055-IND



QUARTERLY PROGRESS REPORT

QPR-2

Apr-Jun 2015



Project Management Unit

**UEAP-PMU, SIIDCUL Building, 29 IIE (IT PARK),
Sahastradhara Road, Dehradun-248001, Uttarakhand
Tel.: +91-135-2708100 Fax: +91-135-2708109**

TABLE OF CONTENTS

I.	KEY PERSONS INVOLVED IN THE PROJECT.....	4
II.	PROJECT DESCRIPTION.....	6
III.	PROJECT STATUS.....	9
IV.	FINANCING SOURCE.....	22
V.	PROJECT MANAGEMENT ARRANGEMENTS	24
VI.	LOAN MILESTONES.....	29
VII.	LOAN FINANCIAL INFORMATION.....	29
VIII.	FINANCIAL PROGRESS BY LOAN ACCOUNTS.....	29
IX.	CONTRACT EXECUTION PROGRESS SUMMARY	30
X.	STATUS OF PROJECT INPUTS AND ACTIVITIES	36
XI.	COMPLIANCE OF COVENANTS	38
XII.	MAJOR ISSUES AND PROPOSED ACTIONS	45
XIII.	PROJECT PERSONNEL	46
	APPENDIX 1: WORKS CONTRACT EXECUTION MONITORING SHEET.....	60
	APPENDIX 2: CONSULTANCY CONTRACT EXECUTION MONITORING SHEET.....	70
	APPENDIX 3: MEETINGS	73
	APPENDIX 4: SITE PHOTOGRAPHS	74

ABBREVIATIONS

ACS	Additional Chief Secretary
ADB	Asian Development Bank
Avg.	average
CA	Civil Aviation
CAD	Computer Aided Design
CCDM	Core Committee for Monitoring and Review of Disaster Management
CIT-MIS	Consultant Information Technology – Management Information System
DEA	Department of Economic Affairs
DPR	detailed project report
DSC	design and supervision consultant
EA	executing agency
FRP	fiber reinforced plastic
IA	implementing agency
IAS	Indian Administrative Service
GLSR	ground level storage reservoir
GMVN	Garhwal Mandal Vikas Nigam Limited
Gol	Government of India
GoUK	Government of Uttarakhand
HPC	high-powered committee
INR	Indian Rupee
INRM	India Resident Mission
ITMISO	Information Technology Management Information System Officer
KL	kiloliter
Km	kilometer
KMVN	Kumaon Mandal Vikas Nigam Limited
LGFS	light gauge framing structure
LOA	letter of award
LOC	letter of commencement
Ltd	limited
MDR	major district road
MI	multi-lateral institutions
MLD	million liters per day
Mn	million
No.	number
NTP	notice to proceed
PA/EA-PD	Personal Assistant/Executive Assistant to Program Director
PAM	project administration manual
PCSS No.	procurement contract summary sheet number
PD	Project Director
PIU	Program Implementation Unit
Pkg.	package
PM	Program Manager
PMU	Project Implementation Unit
Pte/Pvt.	private
PWD	Public Works Department

R&B	roads & bridges
RP	resettlement plan
SCD&GS	Social Community Development & Gender Specialist
SH	state highway
Sr	senior
TA(s)	technical assistance/technical assistance consultants
TBN	to be named
UCADA	Uttarakhand Civil Aviation development Authority
UEAP	Uttarakhand Emergency Assistance Project
UJS	Uttarakhand Jal Sansthan
UWS	Urban water supply
US\$	United States Dollars

I. KEY PERSONS INVOLVED IN THE PROJECT

Asian Development Bank (ADB)		
Team Leader, UEAP	:	A K Motwani Transport Specialist
Roads & Bridges Program	:	Prabhash Sahu Associate Project Officer
Urban Water Supply Program	:	Saugata Dasgupta Urban Specialist
Tourism Sector & Civil Aviation Program	:	Ashok Srivastava Urban Specialist
Tourism Sector & Civil Aviation Program	:	Amrit Ajay Sharma Associate Project Analyst
Address	:	Asian Development Bank (ADB INRM) 4 San Martin Marg, Chanakypuri, New Delhi – 110021, India
Executing Agency at State-level: State Disaster Management Authority (SDMA), Government of Uttarakhand (GoUK)		
Chief Secretary & Chairman, HPC (Monitoring)	:	N Ravi Shankar, IAS
Additional Chief Secretary & Chairman, HPC (Approval)	:	Rakesh Sharma, IAS
Secretary, Disaster Management & Member Secretary, HPC	:	Meenakshi R Sundaram, IAS
Address	:	Uttarakhand Secretariat, 4 Subhash Road, Dehradun - 248171, Uttarakhand, India
Project Management Unit		
Project Director	:	Amit Singh Negi, IAS Secretary, PWD, GoUK
Deputy Program Director	:	Sanjay Mathur (Officiating)
Address	:	SIIDCUL Building, 29 IIE (IT PARK), Sahasthradharma Road, Dehradun – 248001, Uttarakhand, India

Telephone	:	+91-135-2711439
Facsimile	:	+91-135-2719925
Email	:	amitnegi.gov@gmail.com
Program Implementation Unit (R&B), PWD		
Program Manager	:	A.S. Hyanki, IAS, Addl Secretary, GoUK
Address	:	Uttarakhand Secretariat, 4, Subhash Road, Dehradun (Uttarakhand)
Program Implementation Unit (UWS), UJS		
Program Manager	:	Sowjanya, IAS Addl Secretary, GoUK
Address	:	Uttarakhand Jal Sansthan, Nehru Colony, Dehradun, India
Program Implementation Unit-Tourism (Garhwal), GMVN		
Program Manager	:	C Ravi Shankar, IAS Managing Director, GMVN
Address	:	74/1, GMVN Building, Rajpur Road, Dehradun – 248001, Uttarakhand, India
Program Implementation Unit-Tourism (Kumaon), KMVN		
Program Manager	:	Dhiraaj S Garbyal, IAS Managing Director, KMVN
Address	:	OAK Park House, Mallital, Nainital – 263001, Uttarakhand, India
Program Implementation Unit (CA), UCADA		
Program Manager	:	Akshat Gupta, IAS Additional Secretary, GoUK
Address	:	Doon Helidrome, Village - Kulhan, Sahastradhara Road, Dehradun – 248001, Uttarakhand, India

II. PROJECT DESCRIPTION

The ADB assisted Uttarakhand Emergency Assistance Project - UEAP (hereinafter referred as “project”) will assist the Government of Uttarakhand (GoUK) to meet reconstruction needs due to disaster in Uttarakhand in June 2013 that severely affected several parts of Uttarakhand. The districts of Pithoragarh and Bageshwar (Kumaon Region) and Uttarkashi, Rudraprayag and Chamoli (Garhwal Region) were directly affected by this disaster. These regions are among the country's most important pilgrimage centres and the disaster occurred during the peak pilgrimage season. Several towns have been washed away by the unprecedented flash floods and landslides and a large number of houses, public buildings, roads and bridges, urban and rural infrastructure, and tourism assets & infrastructure have been damaged.

The state-level executing agency (EA) for the project will be Government of Uttarakhand acting through State Disaster Management Authority (SDMA). A project management unit (PMU) for the project will be established in the SDMA. The PMU will consist of officials from GoUK and Specialists / Consultants for project implementation and financial management. The PMU will be assisted by the specialist/experts for project preparation and implementation. The implementing agencies (IAs) will be Public Works Department (PWD) for roads, bridges, trekking routes including eco-trails and urban roads; Department of Tourism (DoT) through Uttarakhand Tourism Development Board (UTDB), Garhwal Mandal Vikas Nigam (GMVN), and/or Kumaon Mandal Vikas Nigam (KMVN) for tourism infrastructure; Uttarakhand Civil Aviation Development Authority (UCADA) for helipads, heliports, or helidromes with associated facilities/amenities; and Uttarakhand Jal Sansthan (UJS) for urban water supply. The project will be implemented over three years during 2014-2017.

Impact and Outcome. The impact of the project is improved economic and social condition in Uttarakhand after 2013 disaster. The outcome of the project is basic public and social infrastructure restored, disaster preparedness, project management and institutional effectiveness improved. The design and construction standards for the physical infrastructure will be raised to an appropriate level and the focus will be to build back the same or better. The revised high flood levels of the rivers, natural streams and drainage channels will also be considered, while designing facilities. **Topographical surveys and geotechnical studies have been undertaken, and appropriate slope stabilization measures would be considered for slide zones, wherever applicable.**

Outputs. In line with the ongoing projects in Uttarakhand and the coordinated strategy with Government of India (GoI), GoUK and The World Bank, the proposed project will include the following outputs.

- A. Roads and Bridges.** The project will rehabilitate and reconstruct about 1,800 km of State highways (SH) and major district roads (MDR) affected by the disaster and rehabilitate and reconstruct about 16 damaged bridges on SH and MDR. In addition, the project will rehabilitate and reconstruct about 600 km of road section on ADB assisted projects in Uttarakhand, which have been damaged by the disaster. To restore minimum functional connectivity, fast-track rehabilitation works will be undertaken immediately after the rainy season ends in September 2013 and remaining rehabilitation works will be taken-up during the implementation period.
- B. Urban Infrastructure.** The project will rehabilitate and reconstruct affected water supply infrastructure and urban roads in about 8-10 towns in Uttarakhand. The major outputs of the component are (a) rehabilitation and capacity augmentation of the existing water treatment plants and tube wells, thereby increasing the potable water production capacity by 21 million liters per day (MLD); (b) replacement of about 56 kilometres (km) of water pipe line and (c) Reconstruction and up-gradation of about 20 km of urban roads.
- C. Tourism Infrastructure and Trekking Routes.** The project will rehabilitate and reconstruct affected tourism infrastructure in 5 affected districts. About 10 trekking routes including eco-trails will be rehabilitated and upgraded including construction of rest houses and public amenities in en-route villages. To strengthen disaster risk management, carrying capacity and tourist regulation studies will be carried out under the project. Studies will be conducted to (i) define the carrying and absorption capacities of higher reaches destinations; (ii) develop micro plans for the middle reaches destinations to convert them into base camps for the higher reach destination to stagger the tourists, and (iii) enhance the facilities in surrounding towns and villages near the gateways to major destinations.
- D. Disaster Preparedness.** As a part of improving disaster preparedness, about 50 helipads, heliports, or helidromes with associated amenities will be constructed for undertaking emergency evacuation and relief operations. These will also provide better connectivity for tourists and pilgrims.

Procurement Facilitation through relaxed provisions for UEAP. As a general principle, procurement of goods and works, and recruitment of consulting services under the project will be carried out in accordance with the simplified and expeditious procedures permitted under the ADB Disaster Emergency Assistance Policy, Para3.18 of ADB Procurement Guidelines (2013 and as amended from time to time) and ADB Guidelines on the Use of Consultants (2013, and as amended from time to time) which provide greater flexibility in following ADB procedures so that project activities can start as early as possible. **However, national competitive bidding with reduced bidding period of two weeks will be the preferred mode of procurement for this project.** Also, **bidding documents based on post-qualification with single-stage two envelope procedures being currently used in ongoing ADB funded projects in the state of Uttarakhand are acceptable to ADB subject to minor modifications if any agreed**

during ADB's inception mission. The consulting firms will be recruited through quality- and cost-based selection method with a quality-cost ratio of 90:10 using simplified or full technical proposals, as needed and acceptable to ADB. The individual consultants may be engaged through open competition acceptable to ADB in the respective sectors to provide necessary support to the EA and IAs. **Since the project will need to be completed within 36 months, recruitment and mobilization of consultants will be done expeditiously with an option of reduced proposal submission periods ranging from 1 to 2 weeks at each stage for expression of interests as well as request for proposals.** (Refer UEAP-PAM)

III. PROJECT STATUS

Setting-up of PMU & Staffing

The PMU has been set-up under SDMA for this project. The technical and non-technical staffing is completed. The technical staffs appointed under safeguards requirements are treated as a common pool for supporting the PIUs in this regard.

Setting-up of PIUs & Staffing

The PIUs have been set-up for each of the four-project sectoral programs and their staffing completed (except for CA program where strengthening is under process). The four PIUs set-up are as below:

- (i) PIU (R&B), PWD;
- (ii) PIU (UWS), UJS;
- (iii) PIU (Tourism), UTDB with support of Field PIUs of GMVN & KMVN respectively: Later in April 2014, PIU(Tourism), UTDB was re-organized by treating the status of both the Field PIUs as "Full PIUs" for project implementation under the respective regions i.e. as PIU-Tourism (Garhwal) under GMVN and PIU-Tourism (Kumaon) under KMVN; and
- (iv) PIU (CA), UCADA for disaster preparedness works.

Works Contracts

At present by end of June 2015, under the four-project sectoral programs of roads & bridges, urban water supply, tourism and civil aviation sectors, overall there are 90 contract packages sanctioned under various sub-projects by HPC and with PCSS No. allocated with a total estimated cost of about US\$ 130.5809 Mn.

Consultancy Contracts

The DSCs have been mobilized for each sector starting from the 1st DSC procured for PIU-(R&B), PWD mobilized in Q2 2014 to the 6th/last DSC procured for PIU(CA), UCADA mobilized in Q1 2015 and preparation of project documents for procurement as per the ADB's/ GoUK's guidelines have been completed for several packages, while document preparation is also under progress for some balance sub-projects/packages. During the project execution, mandatory compliances related reports' preparation & submission to ADB is also in progress.

Scope of Works Contracts & Status

The project covers the following approved sub-projects/packages under the four-project sectoral programs, and the Table 1 below provides a summarized description of these works as formulated under the UEAP and with their progress status as of end of June 2015.

Table 1: Summary and Status of Works Contracts under UEAP

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
Roads & Bridges Program			
1	Restoration & rehabilitation of Kaladhungi-Kotabag-Belpadav Motor Road & Nainital-Kaladhungi-Bajpur-Doraha motor road / [UEAP (R&B)/PWD/C-1]	0.9806	Contract Awarded on 21.04.2014
2	Restoration & rehabilitation of Jaspur- Dhampur Motor Road / [UEAP (R&B)/PWD/C-4]	0.7478	Contract Awarded on 21.04.2014
3	Restoration & rehabilitation of Pauri-Khirsu-Srinagar Road / [UEAP (R&B)/PWD/C-5]	0.6412	Contract Awarded on 21.04.2014
4	Restoration & rehabilitation of NTD Kafarkhan- Dhaulchinna / [UEAP (R&B)/PWD/C-6]	0.6925	Contract Awarded on 21.04.2014
5	Restoration & rehabilitation of Almora-Bageshwar / [UEAP (R&B)/PWD/C-2A]	0.2588	Contract Awarded on 26.11.2014
6	Restoration & rehabilitation of Ranikhet-Mohan / [UEAP (R&B)/PWD/C-2B]	0.2646	Contract Awarded on 26.11.2014
7	Restoration & rehabilitation of Betalghat-Bhatrojkhan & Nathuwakhan-Suyalbari / [UEAP (R&B)/PWD/C-3]	0.3646	Contract Awarded on 15.12.2014
8	Restoration & rehabilitation of Nandprayag- Ghat & Rudraprayag-Pokhari-Karanprayag / [UEAP (R&B)/PWD/C-7]	0.5800	Contract Awarded on 18.07.2014

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
9	Restoration & rehabilitation of Chamoli – Kund /[UEAP (R&B)/PWD/C-8]	1.2817	Contract Awarded on 18.07.2014
10	Restoration & rehabilitation of Guptkashi Kalimath Kotma Jaal Chaumasi /[UEAP (R&B)/PWD/C-9]	0.9914	Contract Awarded on 18.07.2014
11	Restoration & rehabilitation of Naugaon-purola & Kalsi –Chakrata /[UEAP (R&B)/PWD/C-11]	0.8906	Contract Awarded on 09.06.2014
12	Restoration & rehabilitation of Satsiling Thal Motor Road & Reconstruction of internal road of Nagar Panchayat Dharchula /[UEAP (R&B)/PWD/C-12]	0.5451	Contract Awarded on 08.07.2014
13	Restoration & rehabilitation of Pilkhi-Gadoliya Motor Road & Reconstruction of Inspection House approach road under Nagar Panchayat Devprayag /[UEAP (R&B)/PWD/C-13]	0.7328	Contract Awarded on 15.10.2014
14	Restoration & rehabilitation of Kuwa-Kafnaul Rahdi Motor Road /[UEAP (R&B)/PWD/C-14]	0.3995	Contract Awarded on 08.07.2014
15	Reconstruction of internal road of Nagar Panchayat Didihaat /[UEAP (R&B)/PWD/C-15]	1.0521	Contract Awarded on 10.07.2014
16	Reconstruction of internal road of Nagar Panchayat Almora /[UEAP (R&B)/PWD/C-16]	1.1533	Contract Awarded on 26.11.2014
17	Reconstruction of internal road of Nagar Panchayat Ranikhet /[UEAP (R&B)/PWD/C-17A]	0.5214	Contract Awarded on 26.11.2014

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
18	Reconstruction of Internal road of Bageshwar Nagar Palika / [UEAP (R&B)/PWD/C-18]	1.0372	Contract Awarded on 21.10.2014
19	Reconstruction of Internal road of Nagar Panchayat Kafkot / [UEAP (R&B)/PWD/C-19]	0.5534	Contract Awarded on 29.09.2014
20	Reconstruction of Joshimath Auli Motor road under Nagar Palika Joshimath / [UEAP (R&B)/PWD/C-20]	0.8300	Contract Awarded on 17.11.2014
21	Reconstruction of Narshing Mandir Approach road under Nagar Palika Joshimath & Reconstruction of Internal road of Nagar Panchayat Karanprayag / [UEAP (R&B)/PWD/C-21]	0.6133	Contract Awarded on 17.11.2014
22	Reconstruction of New Bus stand road under Nagar Palika Rudraprayag / [UEAP (R&B)/PWD/C-22]	0.1094	Contract Awarded on 18.10.2014
23	Restoration & rehabilitation of Tyuni-Chakrata-Mussoorie-Chamba-Kirtinagar / [UEAP (R&B)/PWD/C-23]	2.9184	Contract Awarded on 25.08.2014
24	Restoration & rehabilitation of Kalsi-Bairatkhai / [UEAP (R&B)/PWD/C-24]	1.3707	Contract Awarded on 18.10.2014
25	Restoration & rehabilitation of Bageshwar-Kapkot-Sama-Tejam / [UEAP (R&B)/PWD/C-26]	1.1881	Contract Awarded on 29.09.2014
26	Reconstruction of Internal Roads of Nagarpanchayat Berinag / [UEAP (R&B)/PWD/C-28]	0.5130	Contract Awarded on 25.08.2014
27	Restoration & rehabilitation of Khirshu-Khedakhal-Kandai-Khankra / [UEAP (R&B)/PWD/C-29]	1.9677	Contract Awarded on 14.10.2014

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
28	Restoration & rehabilitation of Sonprayag-Triyuginarayan /[UEAP (R&B)/PWD/C-30]	1.3618	Contract Awarded on 01.12.2014
29	Restoration & rehabilitation of Makku-Paldwari /[UEAP (R&B)/PWD/C-31]	1.0432	Contract Awarded on 17.11.2014
30	Restoration & rehabilitation of Rudraprayag-Pokahri-Karnprayag (Km 43-44 & 59-76) /[UEAP (R&B)/PWD/C-32]	0.5354	Contract Awarded on 17.11.2014
31	Restoration & rehabilitation of Tharali-Dewal-Mundoli /[UEAP (R&B)/PWD/C-33]	3.2098	Contract Awarded on 14.10.2014
32	Reconstruction of Internal Roads of Nagarpalika Gopeshwar /[UEAP (R&B)/PWD/C-34]	0.3978	Contract Awarded on 01.12.2014
33	Restoration & rehabilitation of Buwakhali-Pauri-Devprayag-Gaja-Jajal /[UEAP (R&B)/PWD/C-35]	2.2349	Contract Awarded on 13.10.2014
34	Restoration & rehabilitation of Pratapnagar-Tehri /[UEAP (R&B)/PWD/C-36]	1.0826	Contract Awarded on 23.02.2015
35	Restoration & rehabilitation of Tyuni-Mori-Purola-Naugaon /[UEAP (R&B)/PWD/C-37]	1.3944	Contract Awarded on 16.03.2015
36	Restoration & rehabilitation of Ichari-Kwano-Meenus /[UEAP (R&B)/PWD/C-38]	2.2588	Contract Awarded on 28.10.2014
37	Restoration & rehabilitation of Gaza-Nakot /[UEAP (R&B)/PWD/C-39]	0.6281	Contract Awarded on 20.10.2014

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
38	Restoration & rehabilitation of Kanda-Sumari-Bugani /[UEAP (R&B)/PWD/C-40]	0.9915	Contract Awarded on 22.11.2014
39	Restoration & rehabilitation of Tehri-Ghansali-Tilwara /[UEAP (R&B)/PWD/C-43]	0.4015	Contract Awarded on 10.02.2015
40	Restoration & rehabilitation of Seraghat-Udiyaribend /[UEAP (R&B)/PWD/C-46]	0.1355	Contract Awarded on 10.11.2014
41	Restoration & rehabilitation of Kalnabend-Pantkwerali & Baijnath-Gwaldam /[UEAP (R&B)/PWD/C-47]	0.0453	Contract Awarded on 30.10.2014
42	Restoration & rehabilitation of Jalikhan-Nobara a/[UEAP (R&B)/PWD/C-48]	0.1168	Contract Awarded on 26.11.2014
43	Restoration & rehabilitation of Karanprayag-Nauti-Paithani Motor Road (Km 40 to 50) & Gauchar-Sidoli Motor Road (Km 1 to 24) /[UEAP (R&B)/PWD/C-49]	2.6727	Contract Awarded on 22.04.2015
44	Restoration & rehabilitation of Karnprayag-Nainisen Motor Road (Km 1 to 26) /[UEAP (R&B)/PWD/C-50]	2.5394	Contract Awarded on 22.04.2015
45	Restoration & rehabilitation of Pokhri-Gopeshwar Motor Road (Km 36 to 60) /[UEAP (R&B)/PWD/C-51]	0.8229	Contract Awarded on 12.02.2015
46	Restoration & rehabilitation of Silkyara Bangaon -Chapda Saroth Motor Road (included Tehri part) (Km 1 to 20, 80 to 98) /[UEAP (R&B)/PWD/C-52]	2.0237	Contract Awarded on 12.01.2015

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
47	Restoration & rehabilitation of Badethi Banchora Badrigarh Motor Road (included Tehri part) (Km 1 to 16, 70 to 80, 95 to 96) /[UEAP (R&B)/PWD/C-53]	2.4800	Contract Awarded on 16.03.2015
48	Restoration & rehabilitation of Naogaon paunti Rajgadi Motor Road (Km 1 to 24) & Damta Kandari Motor Road (Km 17 to 22) /[UEAP (R&B)/PWD/C-54]	1.2083	Contract Awarded on 25.05.2015
49	Restoration & rehabilitation of Raipur-Kaddukhal Motor Road (Km 1 to 8, Km 14 to 39 & Km 42 to 72) & Suwakholi-Bhawaan-Sarot Chapra-Nagun Motor road (Km 1 to 28) /[UEAP (R&B)/PWD/C-56]	1.5333	Contract Awarded on 12.01.2015
50	Restoration & rehabilitation of Ghansali Tehri Pratapnager Motor Road (Km 1 to 21, Km 34 to 40) & Lambgaon Pratapnager Motor Road (Km 1 to 23) & Kodar Deengaon Mukhem Motor Road (Km 1 to 23) /[UEAP (R&B)/PWD/C-57]	3.4093	Contract Awarded on 24.03.2015
51	Restoration & rehabilitation of Chamiyala Bhudakedar Motor Road (Km 4 to 9 & Km 12 to 17) & Ghansali Koti Akhodi Motor Road (Km 1 to 7, Km 14 to 29, Km 30 to 33 & Km 36 to 52) /[UEAP (R&B)/PWD/C-58]	2.5993	Contract Awarded on 23.04.2015
52	Restoration & rehabilitation of Tehri Hindolakhhal Devprayag Motor Road (i/c Tipri Roadddhar Motor Road) (Km 1 to 9 & Km 22 to 25) and Tehri Hidolakhhal Devprayag Motor Road (Km 32 to 42 & Km 48 to 58) /[UEAP (R&B)/PWD/C-59]	1.4030	Contract Awarded on 13.04.2015

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
53	Restoration & rehabilitation of Kosi-Daulaghat Motor Road (Km 1 to 36) & Dwarhat-Binta Someshwer Motor Road (Km 17 to 32) / [UEAP (R&B)/PWD/C-60]	3.4123	Contract Awarded on 19.02.2015
54	Restoration & rehabilitation of Restoration & rehabilitation of Bhatrojkan Bhikiyasain Chokhutiya Motor Road (Km 26 to 45) & Bhikiyasain Deghat Bungidhar Bachuwaban Mehalchori Chaukhutia Motor Road (Km 36 to 43) / [UEAP (R&B)/PWD/C-61]	1.9866	Contract Awarded on 12.02.2015
55	Restoration & rehabilitation of Ganai-Jorasi Motor Road (Km 1 to 24) / [UEAP (R&B)/PWD/C-62]	1.7842	Contract Awarded on 12.02.2015
56	Restoration & rehabilitation of Artola Jageshwer Naini Motor Road (Km 6 to 20) / [UEAP (R&B)/PWD/C-63]	0.6083	Contract Awarded on 12.02.2015
57	Restoration & rehabilitation of Khairna Ranikhet Motor Road (Km 1 to 26) / [UEAP (R&B)/PWD/C-64]	1.4859	Contract Awarded on 12.02.2015
58	Restoration & rehabilitation of Khirsu-Musagli-Damdevel Motor Road (Km 1 to 21) & Bhugadi-Develgadh-Chamdhar Motor Road (Km 1 to 14) / [UEAP (R&B)/PWD/C-65]	2.2284	Contract Awarded on 06.02.2015
59	Restoration & rehabilitation of Rikhnikhil-Beerokhal Motor Road (Km 53 to 83) / [UEAP (R&B)/PWD/C-66]	2.2159	Contract Awarded on 12.02.2015
60	Restoration & rehabilitation of Tyuni-Chakrata-Mussoorie-Chamba-Tehri-Kritinagar Motor Road (Km 17 to 40) / [UEAP (R&B)/PWD/C-67]	1.1430	Contract Awarded on 25.02.2015

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
61	Restoration & rehabilitation of Bhaldina-Lambgaon Motor Road (Km 8 to 23) /[UEAP (R&B)/PWD/C-68]	1.2772	Contract Awarded on 12.02.2015
62	Restoration & rehabilitation of Nainbag-Ghudakhuri-Andi Motor Road (Km 1 to 6 & 17 to 31) /[UEAP (R&B)/PWD/C-69]	1.2511	Contract Awarded on 12.02.2015
63	Restoration & rehabilitation of Marchula-Saraikhet-Baijro-Pokhra-Satpuli Motor Road (Km 41 to 72) /[UEAP (R&B)/PWD/C-70]	1.5636	Contract Awarded on 06.05.2015
64	Restoration & rehabilitation of Lakshman Jhoola-Rathuwadhaab-Dhumakot Motor road (Km 19 to 29, 35 to 42, 45 to 87 & 97 to 114) [UEAP (R&B)/PWD/C-71]	6.0600	Contract Awarded on 25.06.2015
65	Restoration & rehabilitation of P.C.T.T.B.D. Motor Road (Thalisain-Bungidhar-Deghat Motor Road Portion) (Km 1 to 43) [UEAP (R&B)/PWD/C-72]	3.7916	Contract Awarded on 15.06.2015
66	Restoration & rehabilitation of Ratighat-Betalghat Motor Road (Km 1 & 16 to 33) /[UEAP (R&B)/PWD/C-73]	1.7676	Contract Awarded on 13.04.2015
67	Restoration & rehabilitation of Ranibag-Bhimtal-Khutani-Padampuri-Motiyapathar-Lohaghat Motor Road (Km. 7 & 12 to 61) /[UEAP (R&B)/PWD/C-74]	3.2036	Contract Awarded on 30.05.2015
	Sub-Total (Roads and Bridges Program)	93.5078	
Urban Infrastructure (Urban Water Supply Program)			
1	Urban Water Supply Scheme, at Kapkot [UK/UEAP-UJS/WSS-KU/01] Kapkot]	0.8900	Contract awarded on 13.10.2014

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
2	Urban Water Supply Scheme, at Bageshwar [UK/UEAP-UJS/WSS-KU/01] Bageshwar]	0.6400	Contract awarded on 16.10.2014
3	Urban Water Supply Scheme, at Dharchula [UK/UEAP-UJS/WSS-KU/01] Dharchula]	0.3500	Contract awarded on 16.10.2014
4	Urban Water Supply Scheme, at Rudraprayag [UK/UEAP-UJS/WSS-GW/01] Rudraprayag]	0.3000	Contract awarded on 27.11.2014
5	Urban Water Supply Scheme , at Karanprayag [UK/UEAP-UJS/WSS-GW/01] Karanprayag]	1.6100	Contract awarded on 21.11.2014
6	Urban Water Supply Scheme, at Gauchar [UK/UEAP-UJS/WSS-GW/01] Gauchar]	1.0800	Contract awarded on 11.12.2014
7	Urban Water Supply Scheme, at Uttarkashi [UK/UEAP-UJS/WSS-GW/01] Uttarkashi]	1.0600	Contract awarded on 29.12.2014
8	Urban Water Supply Scheme , at Devprayag [UK/UEAP-UJS/WSS-GW/01] Devprayag]	0.8700	Contract awarded on 07.01.2015
9	Urban Water Supply Scheme, at Srinagar/Pauri [UK/UEAP-UJS/WSS-GW/02 Srinagar/Pauri]	5.5500	Contract awarded on 05.12.2014
	Sub-Total (Urban Water Supply Program)	12.3500	
Tourism Sector			
	a) Kumaon Region		

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
1	Construction of FRP Huts at Pithoragarh [UK/UEAP-T(KMVN)/NTL/01(R2)]	2.9110	NTP issued on 07.02.2015
2	Construction of FRP and Hybrid Huts in Bageshwar [UK/UEAP-T(KMVN) /NTL/02(R2)]	1.4600	NTP issued on 07.02.2015
	b) Garhwal Region		
3	Construction of FRP & Hybrid Huts at Uttarkashi [UK/UEAP-T(GMVN)/DDN/03]	0.5050	NTP issued on 01.10.2014 Purola: Plinth level masonry work completed Barkot: Column footing work in progress Phoolchatti: Foundation completed Raithal: Retaining wall work is in progress Barsu: Excavation work of foundation of column footing is in progress. Harsil: PCC work in column footing of 1no. hut is completed rest in progress.
4	Construction of Hybrid Huts at Rudraprayaga [UK/UEAP-T(GMVN)/DDN/04]	0.2650	NTP issued on 01.10.2014 Hill cutting work & Excavation of foundation of column footing of 2 nd block is in progress and casting of RCC of 1 st block is in progress

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
5	Construction of Hybrid Huts at Chamoli [UK/UEAP-T(GMVN)/DDN/05]	0.7350	NTP issued on 10.10.2014 Pandukeshwar: Excavation work of foundation is in progress Auli: Excavation work of foundation is in progress Joshimath: Erection work of huts started Deval: RCC work in column footing is in progress Lohjung: RCC work in column footing is in progress.
6	Construction/Reconstruction of Tourism Assets in LGFS Structure in Various Locations at Rudraprayag District [UK/UEAP-T(GMVN)/DDN/06]	2.9450	NTP issued on 30.09.2014 Tilwara: Erection of LGFS Structure for 2 huts is in progress Jakholi: RCC of column footing is completed Guptakashi: Retaining wall work is in progress and foundation excavation work in progress Triyuginarayan: RCC work of column footing of 2 huts is completed and in 2 under construction Gaurikund: RCC work of column footing is in progress.
7	Rehabilitation & Restoration of Tourist Rest Houses at Various Locations in Rudraprayag District [UK/UEAP-T(GMVN)/DDN/07]	-	The Package was proposed to be split into 2 lots due to non responsive bids invited earlier. ADBs approval on splitting of package into 2 lots has been received, NIT is being published.

S. No.	Name of Sub-project/Package (with Number)	Cost* in US Million Dollar (US\$ Mn)	Status of Works Contract Packages
8	Redevelopment of Toilets in Various Locations at Rudraprayag District [UK/UEAP-T(GMVN)/DDN/08]	-	Preparation of Draft Bid Document through DSC(T) is in progress.
	Sub-Total (Tourism Sector)	8.8210	
Disaster Preparedness (Civil Aviation Program)			
1	Construction/Renovation of helipads in various districts of Garhwal & Kumaon region of Uttarakhand (Phase-1) [UK/UEAP-CA/P1/01 (R)]	1.9158	NTP issued on 19.03.2015 work in progress
	Sub-Total (Civil Aviation Program)	1.9158	
	Grand-Total (All Four-Sectoral Programs)	116.5946	

* Either Award Value or HPC approved Engineer's Estimate Value (at DPR stage), as applicable

Foreign Currency Exchange (Conversion) Rate considered: 1US\$ = 60 INR

IV. FINANCING SOURCE

A. Overall Financing

	US\$ Million	INR Crores
Emergency Loan	205.00	1230.00
Loan (Period 2014 - 2017) approved and signed		
Planned Investment under Emergency Loan	205.00	1230.00
ADB Loan (to Gol and Gol to GoUK) (100 %)	200.00	1200.00
GoUK Contribution	5.00	30.00
ADB Loan (to Gol and Gol to GoUK) (100 %)		
i Grant from Government of India (90 %)	180.00	1080.00
ii Loan Repayment amount by GoUK (10%)	20.00	120.00
Sum (i + ii)	200.00	1200.00

Foreign Currency Exchange (Conversion) Rate considered: 1US\$ = 60 INR

B. Cost Estimate by Project Component Expenditure & Loan Duration (US\$ Million)

#	Project Component	2014	2015	2016	2017	Total
A	Base Costs¹					
	Physical Infrastructure					
1	Roads and Bridges	9.68	38.70	38.70	9.68	96.75
2	Tourism Infrastructure	2.53	10.10	10.10	2.53	25.25
3	Disaster Preparedness (Helipads, Heliports or Helidromes and Amenities)	2.08	8.30	8.30	2.08	20.75
4	Urban Infrastructure	2.13	8.50	8.50	2.13	21.25
5	Resettlement / Environment	0.40	0.30	0.20	0.10	1.00
	Sub-Total (A)	16.80	65.90	65.80	16.50	165.00
B	Consulting and Administrative Cost					
1	Consulting Services	1.00	4.00	4.00	1.00	10.00
2	Administrative Cost	2.00	1.25	1.25	0.50	5.00
	Sub-Total (B)	3.00	5.25	5.25	1.50	15.00
C	Contingencies					
1	Physical ²	1.37	5.48	5.48	1.37	13.70
2	Price ³	0.73	2.92	2.92	0.73	7.30
	Sub-Total (C)	2.10	8.40	8.40	2.10	21.00
D	Finance Charges during Implementation					
1	Interest during Implementation ⁴	0.32	1.29	1.29	0.32	3.22
2	Commitment Charges ⁵	0.42	0.26	0.06	0.03	0.78
	Sub-Total (D)	0.74	1.55	1.35	0.35	4.00
	Total Project Cost (A+B+C+D)	22.64	81.10	80.80	20.45	205.00

Source: UEAP-PAM (Individual totals/sub-totals do not match exactly due to rounding-off error)

¹ Base Costs are in 2013 prices.

² Physical Contingencies at 7.66% of base cost.

³ Price contingencies are computed at average 1.9 % on foreign exchange costs and 6.5% on local currency costs; includes provision for potential exchange rate fluctuation under the assumption of a purchasing power parity exchange rate in accordance with cost escalation factors given by Economic and Research Department.

⁴ Includes interest and commitment charges. Interest during Constructions (IDC) for ADB Loan is computed at 5 year forward London Inter Bank Offered Rate LIBOR plus a spread of 0.43 % and a maturity premium of 0.10 %.

⁵ Commitment Charges for an ADB Loan are 0.15% per year to be charged on undisbursed loan amount.

V. PROJECT MANAGEMENT ARRANGEMENTS

ADB

- (i) provide timely guidance at each stage of the project for smooth implementation in accordance with the agreed implementation arrangements;
- (ii) review all documents that require ADB approval;
- (iii) conduct periodic loan review missions, a mid-term review, and a completion mission;
- (iv) monitor the compliance of loan covenants;
- (v) timely process withdrawal applications and release eligible funds;
- (vi) monitor the compliance of financial audit recommendations;
- (vii) regularly post on ADB web the updated project information documents for public disclosure, and also the safeguards documents as per disclosure provision of the ADB safeguards policy statement.

Executing Agency (EA)

Government of Uttarakhand acting through State Disaster Management Authority will be responsible for:

- (i) complying with all loan covenants;
- (ii) timely provision of agreed counterpart funds and staffing for project activities;
- (iii) establishing strong financial management system and conducting timely financial audits as per agreed timeframe and taking recommended actions
- (iv) overseeing the performance of the PMU and IAs;
- (v) ensuring projects' sustainability during post implementation stage and reporting to ADB on the assessed development impacts; and
- (vi) Inter-agency coordination.

Implementing Agencies (IAs)

Public Works Department for roads, bridges and urban roads and trekking routes including eco-trails; Department of Tourism through Uttarakhand Tourism Development Board, Garhwal Mandal Vikas Nigam (GMVN), and/or Kumaon Mandal Vikas Nigam (KMVN) for tourism infrastructure; Uttarakhand Jal Sansthan for urban water supply; and Uttarakhand Civil Aviation Development Authority for helipads, heliports, or helidromes with associated amenities.

- IAs will be responsible to establish project implementation units (as required) and timely provision of adequate staffing in PIUs for the project implementation; and
- overseeing the performance of the PIUs.

Core Committee for Monitoring and Review of Disaster Management (CCDM) under SDMA

The Core committee for monitoring and review of disaster management set up by Government of Uttarakhand under the chairmanship of the Chief Secretary will monitor and review the post-disaster reconstruction works.

Project Management Unit (PMU) in SDMA

PMU in the SDMA will be responsible for:

- (i) Inter-agency coordination;
- (ii) recruiting consultants; n
- (iii) preparing the RPs and ensuring social safeguards are adequately addressed during loan delivery;
- (iv) coordinating and monitoring the preparation of design, and bidding documents;
- (v) coordinating preconstruction activities;
- (vi) award of works to the contractors;
- (vii) monitoring and evaluation of project activities and outputs, including periodic review, preparation of review reports reflecting issues and time-bound actions taken (or to be taken);
- (viii) involving beneficiaries / representatives in all stages of project development and implementation;
- (ix) public disclosure of project activities and outputs;
- (x) quality assurance of works, and services of consultants and counterpart staff;
- (xi) submitting timely withdrawal applications to ADB;
- (xii) complying with all loan covenants;
- (xiii) preparing regular periodic progress reports, and project completion reports and timely submission to ADB; and
- (xiv) monitoring and evaluation of technical assistance activities and outputs, including periodic review.

Project Implementation Units (PIUs) of Implementing Agencies

Project implementation units of the implementing agencies will be responsible for:

- (i) recruiting consultants;
- (ii) preparing the RPs and ensuring social safeguards are adequately addressed during loan delivery;
- (iii) coordinating and monitoring the preparation of design, and bidding documents;
- (iv) coordinating preconstruction activities;

- (v) undertake the bidding process;
- (vi) award of works to the contractors;
- (vii) monitoring the supervision consultants and contractors;
- (viii) facilitating collection of data for detailed engineering designs;
- (ix) preparing bills and making payment to the contractors;
- (x) submitting the expenditure details along with supporting documents to PMU for submitting disbursement applications;
- (xi) Implementing:
 - a. Resettlement plans;
 - b. Environment management plans;
- (xii) obtaining right-of-way clearances;
- (xiii) assisting PMU and different committee in their review and preparing necessary documents;
- (xiv) preparing progress report on each contract; and
- (xv) maintaining sub-project and contract -level accounting.

Design and Supervision Consultants

There are 6 Designs and Supervision Consultants (DSCs) engaged to provide support to the Project Implementation Units (PIUs) of four-project sectoral programs in overall designing and construction works supervision of sub-projects/packages under the Emergency Loan. The DSCs will duly assist the PIUs for overall project implementation.

The number of DSCs procured for each PIU are as given below:

- (i) 3 DSCs for PIU (R&B), PWD: DSC-1 covering the affected areas of Kumaon region of Uttarakhand, DSC-2 covering affected areas of Chamoli, Pauri & Rudraprayag districts of Uttarakhand and DSC-3 covering the affected areas of Tehri & Uttarkashi districts of Uttarakhand.

DSC No.	DSC Name & Address	Procured
DSC-1	Meinhardt Singapore Pte Ltd (India Branch) A-8, Sector – 16, Noida, U.P. – 201301	12.06.14 (Q2 2014)
DSC-2 (Garhwal-1)	SMEC India Pvt. Ltd 1 st Floor, Tower – C, DLF Building No. 8, DLF Cyber City – 2, Gurgaon – 122 002, Haryana, India	06.06.14 (Q2 2014)
DSC-3 (Garhwal-2)	Euroestudios S.L. Spain India Project Office, Unit – 305, Sun City Business Tower, Golf Course Road, Sector – 54, Gurgaon – 122002, Haryana <i>in association with</i> Theme Engineering Services Pvt. Ltd B-24, Gokul Vatika, Jawahar Circle, Jaipur – 302018, Rajasthan, India	21.05.14 (Q2 2014)

- (ii) 1 DSC for PIU (UWS), UJS covering affected districts and/or otherwise of both the regions.

DSC No.	DSC Name & Address	Procured
DSC-1	STUP Consultants Pvt. Ltd 99, Old Nehru Colony, Dehradun, Uttarakhand – 248 001	27.05.14 (Q2 2014)

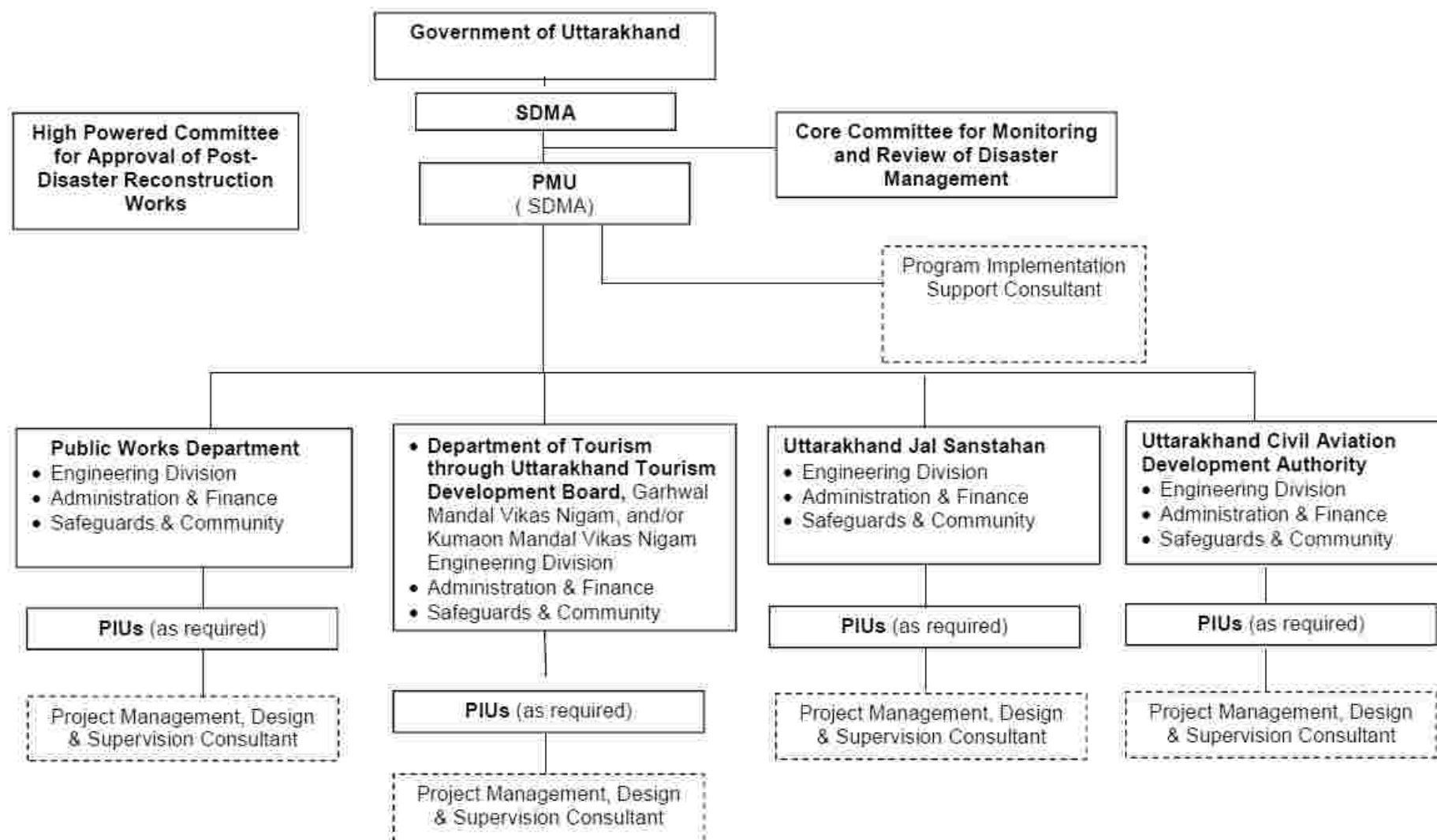
- (iii) 1 DSC for PIUs of Tourism (Garhwal & Kumaon) under GMVN & KMVN covering 3 affected districts of Uttarkashi, Rudraprayag & Chamoli in Garhwal Region and 2 affected districts of Pithoragarh & Bageshwar in Kumaon Region. The Nodal Office for overall monitoring of DSC (T) remains as PIU-Tourism (Garhwal), GMVN.

DSC No.	DSC Name & Address	Procured
DSC-1	Meinhardt Singapore Pte Ltd (India Branch) A-8, Sector – 16, Noida, U.P. – 201301	12.09.14 (Q3 2014)

- (iv) 1 DSC for PIU (CA), UCADA for supporting the work of disaster preparedness in several districts (affected districts and/or otherwise as felt appropriate by the PMU under SDMA).

DSC No.	DSC Name & Address	Procured
DSC-1	IIDC Ltd. <i>in JV with</i> AERO Survey India and Egis India Consulting Engineers Pvt. Ltd DSC (CA) Office: 88 Gobind Nagar, Race Course, Dehradun - 248001, Uttarakhand, India	07.03.15 (Q1 2015)

Project Organization Structure



Source: UEAP-PAM

VI. LOAN MILESTONES

Loan Approval Date	Loan Signing Date	Loan Effective Date	Original Loan Closing Date	Extended Loan Closing Date
28.10.2013	05.02.2014	31.03.2014	31.03.2017	

VII. LOAN FINANCIAL INFORMATION

Project Loan Amount by ADB (US\$ million)	Cancellations (US\$ million)	Net Loan Amount (US\$ million)
200.00		

VIII. FINANCIAL PROGRESS BY LOAN ACCOUNTS

Particulars		Contract Award (US\$ million)	Disbursement (US\$ million)	Financial Charges (US\$ million)
A.	Allocated in Loan			
1.	Civil Works	105.5347		
2.	Equipment	0.0000		
3.	Consulting Services	8.9864		
4.	Administrative Cost	5.0000		
5.	Unallocated	80.4789		
Sub-Total (A)		200.0000		
B.	Cumulative up to March 2015		13.1383	
C.	Achieved April to June 2015			
1.	Civil Works		9.0511	
2.	Equipment		0.0000	
3.	Consulting Services		0.2597	
4.	Administrative Cost		0.1768	
5.	Unallocated			
Sub-Total (C)			9.4876	
Grand Total (B+C)			22.6259	

IX. CONTRACT EXECUTION PROGRESS SUMMARY

S. No.	Particulars	Category / Name	Category No.	PCSS No.	Financial Year
1	UEAP (R&B)/ PWD/C-1 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0001	2014-15
2	UEAP (R&B)/ PWD/C-4 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0002	2014-15
3	UEAP (R&B)/ PWD/C-5 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0003	2014-15
4	UEAP (R&B)/ PWD/C-6 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0004	2014-15
5	UEAP(R&B)/PWD/DSC-3/ Garhwal-2 M/s euroestudios S.L. Spain (India Project Office), Gurgaon, Haryana in association with Theme Engineering Services Pvt. Ltd, Jaipur, Rajasthan [DSC-3, Garhwal-2 (Road & Bridge)]	Consulting Services	B1	0005	2014-15
6	UJS-UEAP-DSC-1 M/s STUP Consultant Pvt. Ltd, 99, Old Nehru Colony, Dehradun [DSC (Urban Water Supply)]	Consulting Services	B1	0006	2014-15
7	UEAP(R&B)/PWD/DSC-1 M/s Meinhardt Singapore Pte Ltd (India Branch), A-8, Sector – 16, Noida, U.P. – 201301 [DSC-1 (Road & Bridge)]	Consulting Services	B1	0007	2014-15
8	UEAP (R&B)/PWD/DSC-2 Garhwal-1 M/s SMEC India Pvt. Ltd, 1st Floor, Tower – C, DLF Building No. 8, DLF Cyber City – 2, Gurgaon – 122 002, Haryana, India [DSC-2, Garhwal-1 (Road & Bridge)]	Consulting Services	B1	0008	2014-15
9	UEAP (R&B)/ PWD/C-11 M/s Mathiyan Constructions Pvt. Ltd, Muzaffarnagar, U.P.	Civil Works	A1	0009	2014-15
10	UEAP (R&B)/ PWD/C-12 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0010	2014-15
11	UEAP All Sector Administrative Cost	Administrative Cost	B2	0011	2014-15
12	UEAP (R&B)/ PWD/C-14 M/s Ram Krishna Jayara, Uttarkashi (Uttarakhand)	Civil Works	A1	0012	2014-15
13	UEAP (R&B)/ PWD/C-15 M/s Rami Construction Co., Noida, U.P.	Civil Works	A1	0013	2014-15
14	UEAP (R&B)/ PWD/C-7 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0014	2014-15

S. No.	Particulars	Category / Name	Category No.	PCSS No.	Financial Year
15	UEAP (R&B)/ PWD/C-8 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0015	2014-15
16	UEAP (R&B)/ PWD/C-9 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0016	2014-15
17	UEAP (R&B)/ PWD/C-28 M/s Rami Construction Company, Greater Noida, U.P.	Civil Works	A1	0017	2014-15
18	UEAP (R&B)/ PWD/C-23 M/s Raja Construction Company, Ghaziabad, U.P.	Civil Works	A1	0018	2014-15
19	UTDB/UEAP/DSC-1, M/s Meinhardt Singapore Pte Ltd (India Branch), Noida, U.P. [DSC(Tourism)]	Consulting Services	B1	0019	2014-15
20	UEAP (R&B)/ PWD/C-19 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0020	2014-15
21	UEAP (R&B)/ PWD/C-26 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0021	2014-15
22	UEAP (R&B)/ PWD/C-29 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0022	2014-15
23	UEAP (R&B)/ PWD/C-33 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0023	2014-15
24	UEAP (R&B)/ PWD/C-35 M/s Bharat Constructions, Contractors & Engineers, Dehradun, Uttarakhand	Civil Works	A1	0024	2014-15
25	UEAP (R&B)/ PWD/C-13 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0025	2014-15
26	UEAP (R&B)/ PWD/C-24 M/s Maa Bhagwati Construction Company, Noida, U.P.	Civil Works	A1	0026	2014-15
27	UEAP (R&B)/ PWD/C-39 M/s Shiv Shankar Construction Co., Haridwar, Uttarakhand	Civil Works	A1	0027	2014-15
28	UEAP (R&B)/ PWD/C-18 M/s Espan Infrastructure Ltd, Noida, U.P.	Civil Works	A1	0028	2014-15
29	UEAP (R&B)/ PWD/C-38 M/s RCC Developers Ltd, Meerut, U.P.	Civil Works	A1	0029	2014-15

S. No.	Particulars	Category / Name	Category No.	PCSS No.	Financial Year
30	UEAP (R&B)/ PWD/C-22 M/s Bhanu Prasad Anthwal, Tehri, Uttarakhand	Civil Works	A1	0030	2014-15
31	UK/UEAP-T(GMVN)/DDN/06, M/s Loom Crafts Shade Systems Pvt. Ltd, Ghaziabad, U.P.	Civil Works	A2	0031	2014-15
32	UK/UEAP(T)/DDN/03, M/s ACME CLEANTECH SOLUTIONS LTD. PLOT NO.152 SECTOR-44, GURGAON	Civil Works	A2	0032	2014-15
33	UK/UEAP(T)/DDN/04, M/s ACME CLEANTECH SOLUTIONS LTD. PLOT NO.152 SECTOR-44, GURGAON	Civil Works	A2	0033	2014-15
34	UK/UEAP(T)/DDN/05, M/s ACME CLEANTECH SOLUTIONS LTD. PLOT NO.152 SECTOR-44, GURGAON	Civil Works	A2	0034	2014-15
35	UEAP (R&B)/ PWD/C-46 M/s Zenders Engineers Ltd., Mohali, Punjab	Civil Works	A1	0035	2014-15
36	UEAP (R&B)/ PWD/C-47 M/s Zenders Engineers Ltd., Mohali, Punjab	Civil Works	A1	0036	2014-15
37	UEAP (R&B)/ PWD/C-20 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0037	2014-15
38	UEAP (R&B)/ PWD/C-21 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0038	2014-15
39	UEAP (R&B)/ PWD/C-31 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0039	2014-15
40	UEAP (R&B)/ PWD/C-32 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0040	2014-15
41	UK/UEAP-UJS/WSS-KU/01 M/s Kashmirilal Construction (P) Ltd, Ranikhet, Uttarakhand	Civil Works	A4	0041	2014-15
42	UK/UEAP-UJS/WSS-KU/01, M/s Kashmirilal Construction (P) Ltd, Ranikhet, Uttarakhand	Civil Works	A4	0042	2014-15
43	UK/UEAP-UJS/WSS-KU/01, M/s Kashmirilal Construction (P) Ltd, Ranikhet, Uttarakhand	Civil Works	A4	0043	2014-15
44	UEAP (R&B)/ PWD/C-40 M/s N.P. Buildwell Pvt. Ltd, Ghaziabad, U.P.	Civil Works	A1	0044	2014-15
45	UEAP (R&B)/ PWD/C-2B M/s Dwarika Projects Ltd, Noida, U.P.	Civil Works	A1	0045	2014-15

S. No.	Particulars	Category / Name	Category No.	PCSS No.	Financial Year
46	UEAP (R&B)/ PWD/C-16 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0046	2014-15
47	UEAP (R&B)/ PWD/C-17A M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0047	2014-15
48	UEAP (R&B)/ PWD/C-48 M/s Zenders Engineers Ltd., Mohali, Punjab	Civil Works	A1	0048	2014-15
49	UK/UEAP-CA/P1/01(R) M/s Woodhill Infrastructure Ltd., RDC Raj Nagar, Ghaziabad, U.P	Civil Works	A3	0049	2014-15
50	UEAP (R&B)/ PWD/C-30 M/s Gaurav Builder, Aligarh, U.P.	Civil Works	A1	0050	2014-15
51	UEAP (R&B)/ PWD/C-34 M/s Rami Construction Company, G.Noida, U.P.	Civil Works	A1	0051	2014-15
52	UEAP (R&B)/ PWD/C-3 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0052	2014-15
53	UK/UEAP-UJS/WSS-GW/02, M/s R.K. Engineers Sales Ltd, Lucknow, U.P	Civil Works	A4	0053	2014-15
54	UK/UEAP-UJS/WSS-GW/01, M/s R.K. Engineers Sales Ltd, Lucknow, U.P.	Civil Works	A4	0054	2014-15
55	UK/UEAP-UJS/WSS-GW/01, M/s R.K. Engineers Sales Ltd, Lucknow, U.P	Civil Works	A4	0055	2014-15
56	UK/UEAP-UJS/WSS-GW/01, M/s R.K. Engineers Sales Ltd, Lucknow, U.P	Civil Works	A4	0056	2014-15
57	UK/UEAP-UJS/WSS-GW/01, M/s R.K. Engineers Sales Ltd, Lucknow, U.P	Civil Works	A4	0057	2014-15
58	UEAP (R&B)/ PWD/C-52 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0058	2014-15
59	UEAP (R&B)/ PWD/C-56 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0059	2014-15
60	UEAP (R&B)/ PWD/C-2A M/s Dwarika Projects Ltd, Noida, U.P.	Civil Works	A1	0060	2014-15
61	[UK/UEAP-T(KMVN)/NTL/01(R2)] M/s Eneritech Engineering Pvt. Ltd, Hyderabad	Civil Works	A2	0061	2014-15
62	[UK/UEAP-T(KMVN)/NTL/02(R2)] M/s Eneritech Engineering Pvt. Ltd, Hyderabad	Civil Works	A2	0062	2014-15
63	UEAP (R&B)/ PWD/C-65 M/s Rajshri Construction, Ghaziabad, U.P.	Civil Works	A1	0063	2014-15

S. No.	Particulars	Category / Name	Category No.	PCSS No.	Financial Year
64	UK/UEAP-UJS/WSS-GW/01, M/s R.K. Engineers Sales Ltd, Lucknow, U.P	Civil Works	A4	0064	2014-15
65	UEAP (R&B)/ PWD/C-61 M/s Jagdish Saran, Shahjahanpur, U.P.	Civil Works	A1	0065	2014-15
66	UEAP (R&B)/ PWD/C-62 M/s Jagdish Saran, Shahjahanpur, U.P.	Civil Works	A1	0066	2014-15
67	UEAP (R&B)/ PWD/C-63 M/s Jagdish Saran, Shahjahanpur, U.P.	Civil Works	A1	0067	2014-15
68	UEAP (R&B)/ PWD/C-64 M/s N.P. Buildwell Pvt. Ltd, Ghaziabad, U.P.	Civil Works	A1	0068	2014-15
69	UEAP (R&B)/ PWD/C-68 M/s Espan Infrastructure Ltd, Noida, U.P.	Civil Works	A1	0069	2014-15
70	UEAP (R&B)/ PWD/C-66 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0070	2014-15
71	UEAP (R&B)/ PWD/C-43 M/s Betal Singh Kumain, Tehri Garhwal, Uttarakhand	Civil Works	A1	0071	2014-15
72	UEAP (R&B)/ PWD/C-51 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0072	2014-15
73	UEAP (R&B)/ PWD/C-69 M/s Dwarika Projects Ltd, Noida, U.P.	Civil Works	A1	0073	2014-15
74	UEAP (R&B)/ PWD/C-60 M/s Shiva Buildtech Pvt. Ltd, New Delhi	Civil Works	A1	0074	2014-15
75	UEAP (R&B)/ PWD/C-36 M/s Espan Infrastructure Ltd, Noida, U.P.	Civil Works	A1	0075	2014-15
76	UEAP (R&B)/ PWD/C-67 M/s S.S. Infratech, Roorkee, Distt – Haridwar, Uttarakhand	Civil Works	A1	0076	2014-15
77	UCADA/UEAP-CA/DSC/01 (R) M/s M/s IIDC Ltd. (In JV with AERO Survey India & Egis India Consulting Engineers Pvt. Ltd. 88 Gobind Nagar, Race Course, Dehradun [DSC (Civil Aviation)])	Consulting Services	B1	0077	2014-15
78	UEAP (R&B)/ PWD/C-37 M/s S.S. Infratech, Roorkee, Distt – Haridwar, Uttarakhand	Civil Works	A1	0078	2014-15
79	UEAP (R&B)/ PWD/C-53 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0079	2014-15
80	UEAP (R&B)/ PWD/C-57 M/s Dwarika Projects Ltd, Noida, U.P.	Civil Works	A1	0080	2014-15

S. No.	Particulars	Category / Name	Category No.	PCSS No.	Financial Year
81	UEAP (R&B)/ PWD/C-59 M/s Maa Bhagwati Construction Company, Noida, U.P.	Civil Works	A1	0081	2015-16
82	UEAP (R&B)/ PWD/C49 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0082	2014-15
83	UEAP (R&B)/ PWD/C-50 M/s R.G. Buildwell Engineer Ltd, Ghaziabad, U.P.	Civil Works	A1	0083	2015-16
84	UEAP (R&B)/ PWD/C-73 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0084	2015-16
85	UEAP (R&B)/ PWD/C-58 M/s Sai Construction & Builders, Ghaziabad, U.P.	Civil Works	A1	0085	2015-16
86	UEAP (R&B)/ PWD/C-70 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0086	2015-16
87	UEAP (R&B)/ PWD/C-54 M/s R.K. Gupta Contractor , Daulat Ram Market Opp. O.B.C. Bank, Railway Road, Dadri (G.B. Nagar) U.P.	Civil Works	A1	0087	2015-16
88	UEAP(R&B)/PWD/C-74 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0088	2015-16
89	UEAP(R&B)/PWD/C-72 M/s ISP Construction, G.B. Nagar, Greater Noida	Civil Works	A1	0089	2015-16
90	UEAP(R&B)/PWD/C-71 M/s Woodhill Infrastructure Ltd, Ghaziabad, U.P.	Civil Works	A1	0090	2015-16

X. STATUS OF PROJECT INPUTS AND ACTIVITIES

Inputs/Activities as per UEAP-PAM	Status	Remarks
Establishment of HPC for reconstruction and rehabilitation (Q3 2013)	HPC for Post Disaster Re-Construction Works was established on 22.08.2013 (Q3 2013) and the same exercises its oversight for The World Bank assisted UDRP & ADB assisted UEAP. The HPC is headed by ACS/Infrastructure Development Commissioner, GoUK as Chairman and six Members (Principal Secretary-Finance, Principal Secretary-Planning, Two Additional Secretary-Finance nominated by Principal Secretary-Finance, Principal Secretary/Secretary of concerned Departments, and Secretary-Disaster Management, GoUK as Member Secretary).	
Establish PMU and PIUs (Q3 2013–Q2 2014)	<p>a) PMU PMU (SDMA) established in Q4 2013 and headed by Mr Amit Singh Negi, IAS, Secretary, GoUK as the Project Director as per GO dated 04.10.2013. The PMU is adequately staffed by Q1 2014.</p> <p>b) PIUs</p> <p>(i) PIU (R&B), PWD established in Q4 2013 and adequately staffed by Q1 2014</p> <p>(ii) PIU (UWS), UJS established in Q4 2013 and adequately staffed by Q1 2014</p> <p>(iii) PIU (Tourism), UTDB established in Q4 2013 and adequately staffed by Q1 2014 including support of Field PIUs of GMVN & KMVN. Later after April 2014, re-organized as PIU-Tourism (Garhwal) under GMVN and PIU-Tourism (Kumaon) under KMVN</p> <p>(iv) PIU (CA), UCADA established in Q4 2013 and staffing being strengthened</p> <p>(v) PIU (DDMA-Rudraprayag) and PIU (DDMA-Pithoragarh) are newly constituted in Q2 2015 vide GO dated 06.04.2015 and staffing being strengthened. All Disaster Management and Reconstruction works from Sonprayag to Kedarnath Dham would be executed under DDMA-Rudraprayag (e.g. including reconstruction & rehabilitation of damaged trek route).</p>	

Inputs/Activities as per UEAP-PAM	Status	Remarks
	Similar reconstruction works would be executed under DDMA-Pithoragarh.	
Conduct capacity building Trainings (Q4 2013–Q4 2014)	Skill Development Training was held on 11.05.2015 to 12.05.2015 of PIU (UWS) at New Delhi Orientation Program for F-PIU Staff and training on PPMS	
Develop and adopt PPMS with gender indicators (Q4 2013–Q1 2014)	Web-based PPMS developed and functional under PMU (SDMA) w.e.f. 20.02.2014 (Q1 2014) jointly developed and maintained for The World Bank assisted UDRP and ADB assisted UEAP, and the PPMS is managed by Staff under Mr Manoj Kumar Bisht, Monitoring & Evaluation Expert (Executive Engineer, PWD), at PIU (R&B), PWD, UDRP.	

XI. COMPLIANCE OF COVENANTS

Loan 3055-IND Uttarakhand Emergency Assistance Program Status of Loan Covenants

Schedule	Description	Status of Compliance/ Remarks
Schedule 4 Para No 6	The Borrower, EA, and ADB shall ensure that, prior to the Commencement of any procurement activity under national competitive bidding, the Borrower's/ State's applicable national competitive bidding procedures are consistent with the Procurement Guidelines. Any modifications or clarifications to such procedures agreed between the Borrower, the EA, and ADB shall be set out in the Procurement Plan. Any subsequent change to the agreed modifications and clarifications shall become effective only after approval of such change by the Borrower, EA, and ADB.	For UEAP (PWD Sector), the existing approved standard bidding documents of USRIP, R&B, PWD (Loan no 2308-IND) has been followed. For UEAP (UWS Sector), the existing approved standard bidding documents of UUSDIP,UD (Loan no 2410-IND) has been followed. For UEAP (Tourism & Civil Aviation), the existing approved standard bidding documents of IDIPT, UTDB (Loan no 2833-IND) has been followed. Before bidding for UEAP, the standard bidding document prepared for each of the above sectors were got approved from ADB.
Schedule 4 Para no 8a	As conditions for award of any Contract under the Project, and towards effective and efficient implementation of the Project and the Subprojects, the EA and each IA shall ensure following: (a) No Works contract shall be awarded which involves environmental impacts and/or requires statutory environmental clearances until the relevant IA has (i) Obtained final environmental clearance/approvals including the EIA/IEE, from the relevant government environment authority/ADB as required; (ii) Incorporated the relevant provisions from the EMMP into the Works contract; and (iii) In case of the category A subproject for environment categorization, completed the 120 day public	Being Complied. i) Works are being awarded after due approval of EA/IEE reports by ADB. ii) EMMP forms part of all the contract documents. iii) Requirements of SPS 2009 are being strictly followed for category 'A' subprojects.

Schedule	Description	Status of Compliance/ Remarks
	disclosure of the approved EIA for the Subproject in accordance with ADB's Safeguard Policy Statement (2009).	
Schedule 4 Para No 8 c	No Works contract will be awarded which involves impacts on indigenous people until the relevant IA has prepared and submitted to ADB the relevant IPP and obtained ADB's clearance of such IPP.	No specific impact is identified to IPs. As they are mainstreamed with the dominant society and culture.
Schedule 4 Para No 10	The EA shall apply quality- and cost based selection for selecting and engaging Consulting Services.	The EA has applied Quality- and Cost Based Selection (QCBS - Quality cost ratio 90:10) for selection of the Design and Supervision Consultants.
Schedule 4 Para No 11	The EA shall recruit the individual consultants in accordance with procedures acceptable to ADB for recruiting individual consultants.	For individual consultant selection, EA shall follow the procedures as per PAM for Loan no 3055-IND.
Schedule 4 Para No 12a	The EA shall ensure that all Goods and Works procured (including without limitation all computer hardware, software and systems, whether separately procured or incorporated within other goods and services procured) do not violate or infringe any industrial property or intellectual property right or claim of any third party.	The EA has ensured that procurement for all Goods and Works do not violate or infringe any industrial property or intellectual property right or claim of any third party.
Schedule 4 Para No 12b	The EA shall ensure that all contracts for the procurement of Goods and Works contain appropriate representations, warranties and, if appropriate, indemnities from the contractor or supplier with respect to the matters referred to in subparagraph (a) of this paragraph.	The EA has ensured that all contracts for the procurement of Goods and Works contain appropriate representations, warranties and, if appropriate, indemnities from the contractor or supplier.
Schedule 4 Para No 13	The EA shall ensure that all ADB-financed contracts with consultants contain appropriate representations, warranties and, if appropriate, indemnities from the consultants to ensure that the Consulting Services provided do not violate or infringe any industrial property or intellectual property right or claim of any third party.	The EA has ensured that all ADB-financed contracts with consultants contain appropriate representations, warranties and indemnities from the consultants ensuring that the Consulting Services engaged do not violate or infringe any industrial property or intellectual property right or claim of any third party.
Schedule 4 Para No 14	Contracts procured under international competitive bidding procedures and	No contracts have been procured under International Competitive

Schedule	Description	Status of Compliance/ Remarks
	contracts for Consulting Services shall be subject to prior review by ADB, unless otherwise agreed between the Borrower, EA, and ADB and set forth in the Procurement Plan.	Bidding procedure under UEAP. If the need arises, then the Contracts/Consultancy services shall be subject to prior review of ADB.
Schedule 5 Para No 1a	The Borrower, EA, and IAs shall ensure that the Project is implemented in accordance with the detailed arrangements set forth in the PAM. Any subsequent change to the PAM will become effective only after approval of such change by the Borrower, EA, relevant IA, and ADB. In the event of any discrepancy between the PAM and the Loan Agreement, the provisions of the Loan Agreement will prevail.	Government of India and EA / IA ensures that the project is being implemented in accordance to requirements of PAM.
Schedule 5 Para No 1b	The Borrower, EA, and each IA shall ensure that towards smooth implementation of the Project, grievances if any from stakeholders, relating to any Project implementation issues or use of funds are addressed effectively and efficiently.	EA has ensured that all the issues from stakeholders have been fully addressed.
Schedule 5 Para No 1c	The EA shall ensure that all executing and implementing agencies under the Projects are always adequately staffed by competent and qualified personnel including for safeguards, finance, accounts, technical, planning, and disaster risk management measures, for effective and timely implementation of the Project and Subprojects.	Two (2) social safeguard personnel have been engaged by PMU, one for Roads and Bridges sector and one for Tourism, Civil Aviation and Water supply sector.
Schedule 5 Para No 1d	In the event of any changes in implementation arrangements to meet the Projects requirements, the EA shall keep ADB informed on a timely basis and consult with ADB to ensure that any successor entities/ revised arrangements adequately address Project implementation in a seamless manner towards timely completion of the Project. To this end, if required, the Borrower and EA shall enter into amendment agreements as required, to the loan Agreement and Project Agreement.	Changes are being done in consultation with ADB team and ADB is being duly informed.

Schedule	Description	Status of Compliance/ Remarks										
Schedule 5 Para No 3	<p>The State shall make available the ADB loan Proceeds to SDMA and the relevant IAs on a timely basis, and ensure:</p> <p>(a) Timely and sufficient counterpart funds from its budget for each fiscal year, for the efficient implementation of the Project, including the funds needed for implementing and monitoring the EMMPs and RPs, other social matters, and any cost overruns in respect thereof; and</p> <p>(b) Adequate funds towards operations and maintenance of project facilities, through budgetary allocations or other means, to be provided to SDMA, each IA, during and after the Project completion.</p>	<p>Budget Provision for the FY. 2015-16</p> <p>INR in Crore</p> <table><tr><td>Road & Bridge</td><td>240.00</td></tr><tr><td>Urban Development (UJS)</td><td>56.70</td></tr><tr><td>Tourism(including Civil Aviation)</td><td>81.00</td></tr><tr><td>Technical Assistance & Administrative Expenses</td><td><u>25.00</u></td></tr><tr><td>Total Amount</td><td>402.70 Crores</td></tr></table>	Road & Bridge	240.00	Urban Development (UJS)	56.70	Tourism(including Civil Aviation)	81.00	Technical Assistance & Administrative Expenses	<u>25.00</u>	Total Amount	402.70 Crores
Road & Bridge	240.00											
Urban Development (UJS)	56.70											
Tourism(including Civil Aviation)	81.00											
Technical Assistance & Administrative Expenses	<u>25.00</u>											
Total Amount	402.70 Crores											
Schedule 5 Para No 4	<p>The EA shall initiate administrative approvals to ensure compulsory comprehensive insurance of rehabilitated and reconstructed public infrastructure and shall also encourage similar insurance for private properties in the State that includes adequate coverage for natural calamities including but not limited to, earthquake, floods, and high speed winds.</p>	<p>Insurance of Works upto Defects Liability Period are covered under works contract. For houses being constructed under separate initiative assisted by The World Bank, ten year insurance is being taken.</p>										
Schedule 5 Para No 5	<p>The EA shall ensure that all Subprojects are appraised, selected and approved in compliance with the requirements of Appendix 2 (Linked Document 13) to the RRP on "Subproject Selection Criteria and Approval Procedures" to the Satisfaction of ADB. Without limitation to this, the EA shall ensure that each Subproject as applicable.</p> <p>(a) Has first been prioritized and selected and endorsed as feasible, by the EA based on (i) existing facilities and levels of usage, (ii) sector restoration and contribution to economic growth based on the JRDNA report (iii) takes into account Geographical Information System (GIS) mapping as feasible, and all weather conditions, as</p>	<p>In accordance to PAM of UEAP ADB Loan 3055-IND for implementation of Resettlement Plan, identification and verification of DPs, Gender sensitization, Community Awareness and for support to grievance redressal, a support organization (NGO) has been hired by the PMU.</p>										

Schedule	Description	Status of Compliance/ Remarks
	<p>required;</p> <p>(b) Involves rehabilitation and reconstruction of Infrastructure damaged under the Emergency with the design and construction standards raised to an appropriate level with focus on sustainability and to build back same or better;</p> <p>(c) Will not involve overlap with funding from other agencies, though other agencies such as bi-laterals and non-government organizations may be involved in co-financing, as well as delivery of specific additional support such as monitoring, capacity building and poverty alleviation, in which case these will clearly be defined;</p> <p>(d) Will not overlap with other ongoing projects of ADB in the State except those included from ADB Loan 2308, and Loan 2458, and indicated in the Indicative list of subprojects under Appendix (1) to the PAM;</p> <p>(e) Seeks adequate participation of relevant stakeholders and affected people, NGO's CBOs, community including in Particular women and vulnerable groups of the society in the selection, design, implementation and monitoring of the rehabilitation and reconstruction of Projects facilities;</p> <p>(f) The equipment materials and the resources required can be acquired in or carried to the Subprojects location without undue delays and as feasible provide access to services and opportunities to local labor, both men and women; and is scheduled to be completed no later than 30 September 2016.</p>	

Schedule	Description	Status of Compliance/ Remarks
Schedule 5 Para No 6	<p>With regards to roads and bridges rehabilitated and reconstructed under the Project, without limiting the generality of Project requirements, the EA shall ensure that the relevant IA shall in particular ensure</p> <p>(a) Strict adherence by contractors to national and State road safety standards on signage, road markings, roadside structures, and maintenance, as well as traffic management; and</p> <p>(b) That road safety audits are systematically conducted at various stages in the Subprojects' development.</p>	<p>Partially Complied</p> <p>EA and IA have ensured that</p> <p>(a) Road Safety Standards and traffic management are being adhered at site by the Contractors</p> <p>(b) Road Safety Audit for part of Garhwal region has been carried out. Audit for balance road projects shall also be conducted shortly.</p>
Schedule 5 Para No 7	<p>With regard to tourism infrastructure rehabilitated and reconstructed under the Project, without limiting the generality of Project requirements, the EA in Particular shall</p> <p>(a) Prepare guidelines for new infrastructure to be developed under the sector by no later than 31 march 2014;</p> <p>(b) Prepare master plan for redevelopment of Kedarnath Dham; and</p> <p>(c) Undertake the carrying capacity and tourist regulation studies and measures thereof.</p>	<p>(a) Guidelines prepared but Gazette notification yet to be published.</p> <p>(b) Work in progress</p> <p>(c) Refer (a)</p>
Schedule 5 Para No 8a	<p>With regard to the acceptability of certain IAs i.e., UCADA, GMVN, and KMVN, the EA shall ensure to the satisfaction of ADB, that the institutional and staff skill mix of these IAs adequately address Project implementation requirements forwards timely completion of the Project under the sector.</p>	<p>Being Complied</p> <p>PMU is in the process of strengthening the PIUs by deputing additional skilled staff.</p>
Schedule 5 Para No 12	<p>The Borrower shall ensure or cause the EA and relevant IA to ensure</p> <p>(a) That all necessary budgetary and human resources to fully Implement the EMMP, the RP, and the IPP as required, are made available; and</p>	<p>Being Complied</p> <p>(a) Budgetary provisions have been included in EMPs</p> <p>(b) PMU UEAP has appointed two Environment Officers, each one designated to supervise</p>

Schedule	Description	Status of Compliance/ Remarks
	(b) Designates at least one official each to supervise implementation of the EMMP, and RP if any.	implementation of the EMMP at two IA's i.e. One for IA Water Supply (UJS)& IA Civil Aviation and One for IA R&B and IA Tourism. PMU is in process of appointing more Environment Officers as per EARF and Loan agreement.
Schedule 5 Para No 18	The EA and each IA shall ensure that the Project is undertaken in conformity with the Communication Strategy as agreed between ADB, the Borrower, EA, and the IAs, as referred in the PAM.	Information being provided and updated in official website. Stakeholder Workshop yet to be conducted.
Schedule 5 Para No 21	<p>The EA shall ensure that the IAs ensure</p> <ul style="list-style-type: none"> (i) that the rehabilitation and reconstruction of infrastructure effected under the Emergency include strengthened seismic, high winds, and high flood resistance provisions; (ii) monitor and ensure quality control of materials used for the rehabilitation and reconstruction of the infrastructure effected under the Emergency, and ensure that contractors engaged under the Project are technically competent and cleared by the EA in this regard; and (iii) undertake semi-annual performance audit during Subprojects' implementation to determine the degree to which the Project funds have been effectively and efficiently utilized to implement the Project, and achieved its objectives, outputs, and performance indicators. 	<ul style="list-style-type: none"> (i) All projects are designed to cater for strengthened seismic, high winds, and high flood resistance provisions. (ii) Quality control of materials being ensured through regular tests of materials at site; selection of competent contractors being ensured through QSBC. (iii) Shall be taken up shortly.

XII. MAJOR ISSUES AND PROPOSED ACTIONS

Summarize the major problems and issues affecting or likely to affect implementation progress, compliance with covenants, and achievement of immediate development objectives. Recommend actions to overcome these problems and issues (e.g., changes in scope, changes in implementation arrangements, and reallocation of loan proceeds).

Major issues	Actions	Responsibility	Time Frame
Non-performance of DSC-1 (M/s Meinhardt Singapore Pte Ltd) under PIU (R&B), PWD	2-Notices of Suspension issued as per the provisions of Contract	PIU (R&B), PWD	As per provisions of Contract
Non-performance of DSC(Tourism) M/s Meinhardt Singapore Pte Ltd under PIU-Tourism (Garhwal), GMVN	1-Notice of Suspension issued as per the provisions of Contract	PIU-Tourism (Garhwal), GMVN	As per provisions of Contract
Non-performance of Contractor M/s ACME Clean Tech Solutions Ltd, Haryana	Notices were issued to expedite the work so that work can be completed within time frame	PIU-Tourism (Garhwal), GMVN	As per provisions of Contract
DSC not provided Timely input of the Experts in Urban Water Supply	DSC regularly informed about the non performance during the regular meeting.	DSC/ PIU (UWS), UJS	DSC assured to improve.
Change in Design of Gravity main for Devprayag (Distt.-Pauri) Water Supply Scheme	Variation Prepared and being put up for approval	DSC/PIU (UWS), UJS	On priority.
No objection from the forests for land for Construction of GLSR at Devprayag	Proposal sent to Government	DSC/PIU (UWS)	On priority
Consent to Operate the WTPs from Uttarakhand Pollution control Board	Proposal being prepared to be put up to higher authorities	PIU (UWS), UJS	On priority

XIII. PROJECT PERSONNEL

a) EA/IA Staffing

S. No.	Name of the Personnel	Position
I	EA: UEAP-PMU (SDMA)	
1.	Amit Singh Negi, IAS	Project Director (PD)
2.	Sanjay Mathur	Deputy Project Director (Officiating)
3.	P C Khare	Finance Controller
4.	Aparna Pandey	SCD&GS
5.	Amit Thapa	Office Manager
6.	Roshan Bhatt	Accounts Assistant
7.	Deepak Vijay	Office Assistant/Data Entry Operator
8.	Brijpal Singh	Multi Purpose Worker
II	IA: PIU (R&B), PWD	
1.	A S Hyanki, IAS	Program Manager (PM)
2.	S K Birla	Chief Engineer, PWD
3.	Dr Jitendra Singh Rawat	Environment Consultant
4.	Dr Prachi Sharma	Social Expert
5.	Sanjeev Kumar	Project Officer
6.	B Bhatt	PA/EA-PD
7.	Kamal Kumar Pathak	Account Manager
8.	D S Negi	Personal Assistant
9.	Ajay Rawat	Account Assistant
10.	Chandra Prakash Dhoundiyal	Office Assistant/Data Entry Operator
11.	Pooja Pandey	Office Assistant/Data Entry Operator
12.	Manoj Thapliyal	Office Assistant/Data Entry Operator
13.	Aruna Rani	Office Assistant/Data Entry Operator
14.	Tejpal Singh	Office Assistant/Data Entry Operator
15.	Anil Semwal	Multi Purpose Worker
16.	Sudhakar	Multi Purpose Worker
III	IA: PIU (UWS), UJS	
1.	Saujanya, IAS	Program Manager (PM)
2.	Ashok Singh Negi	Deputy Program Manager (DPM)
3.	Dr Shankar Dutt Tiwari	Officer Environment Resettlement
4.	Vimal Dev	Accounts Assistant

S. No.	Name of the Personnel	Position
5.	Anjana	Office Assistant/Data Entry Operator
6.	Manoj Rawat	Office Assistant/Data Entry Operator
7.	Tanuj Thapli	Multi Purpose Worker
IVa	IA: PIU-Tourism (Garhwal), GMVN	
1.	C Ravi Shankar, IAS	Program Manager (PM)
2.	Gambhir Singh	Deputy Program Manager (DPM)
3.	Sanjay Gupta	Procurement Officer
4.	Ramjatan	Support Engineer
5.	P S Rauthan	Accounts Officer
6.	V K Jain	Accounts Assistant
7.	M M Dhasmana	Jr Engineer
8.	Harish Chauhan	Jr Engineer
9.	Anil Dora	OA/DEO
10.	Akash Bisht	OA/DEO
IVb	IA: PIU-Tourism (Kumaon), KMVN	
1.	Dhiraj S Garbyal, IAS	Program Manager (PM)
2.	Gambhir Singh	Deputy Program Manager (DPM)
V	IA: PIU (CA), UCADA	
1.	Akshat Gupta, IAS	Program Manager (PM)
2.	G Seetaiah	Deputy Program Manager (DPM)
3.	Chintamani Bhatt	Manager Accounts
4.	Anil Kumar Thapa	Office Assistant/Data Entry Operator
5.	Priyatam Singh Gusain	Office Assistant/Data Entry Operator
6.	Vijay Singh Payal	Office Assistant/Data Entry Operator
7.	Kulbeer	Multi Purpose Worker
8.	Rohit Chetri	Multi Purpose Worker

b) DSC Staffing

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
A	Roads & Bridges Program							
	DSC-1: M/s Meinhardt Singapore Pte Ltd (India Branch Office), Noida							
1	Durvash Kumar Tyagi	Team Leader	30.000	8.740	0.970	1.000	1.000	18.290
2	Kushal Kishore Sharma	Highway Engineer (design)	6.000	0.000	0.000	0.000	0.000	6.000
3	Saroj Kumar Swain	Bridge/Structural Engineer (Design)	3.000	0.610	0.000	0.000	0.000	2.390
4	Sidheshwar Choubey/jitendra Singh	Resident Engineer-1	24.000	1.130	0.000	0.000	0.000	22.870
5	Azgar ali	Resident Engineer-2	24.000	4.550	0.000	0.000	0.000	19.450
6	Abhay Raj Singh	Resident Engineer-3	24.000	5.39	1.000	0.840	0.600	16.170
7	Dinesh Kumar Vats	Geotechnical	10.000	0.610	0.000	0.000	0.000	9.390
8	Vishwas R. Rao / Surya Pr. Prasad	Geologist	8.000	0.480	0.000	0.000	0.000	7.520
9	Deepak Bhatt/Subhas Chandra	Field Surveyor-1	18.000	5.840	0.530	0.000	0.000	11.630
10	Raju Kumar Goswami/Hasib Ahamad	Field Surveyor-2	18.000	3.190	0.000	0.000	0.000	14.810
11	Suman Sarkar/Subimal Pattadhar	Rehabilitation & Resettlement Expert/Social Expert	8.000	1.910	0.000	0.000	0.270	5.820
12	S.S. Mishra/Sanjay Jadao	Quantity Surveyor-1	17.000	4.000	0.200	0.000	0.000	12.800

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
13	Sunil Kumar Pandey/Manoj Bhatt	Quantity Surveyor-2	16.000	0.550	0.800	0.000	1.000	13.650
14	Manoj Kumar	Environmental Specialist	8.000	4.540	0.000	0.000	0.000	3.460
15	Chandan Chandra	CAD Draughtman-1	13.000	6.400	0.600	0.770	0.430	4.800
16	Kameshwar Paswan	Field Engineer	27.000	2.710	1.000	1.000	0.600	21.690
17	Ayazer Rehman/ Chandan Singh/ Bhupendra Kumar Srivastava	Field Engineer	27.000	3.520	0.000	0.000	0.360	23.120
18	Vishnu Shankar Dubey/ Pramod Kr. Dewedi	Field Engineer	27.000	6.330	1.000	0.870	0.730	18.070
19	Pravin Kumar/Sunil Kumar Jadia	Field Engineer	27.000	6.430	1.000	1.000	63.000	17.940
20	Pravin Kumar Zarbade	Field Engineer	27.000	0.970	0.730	1.000	0.430	23.870
21	Santosh Kumar	Lab Technician-1	24.000	6.800	0.000	0.000	0.000	17.200
	DSC-2: SMEC India Pvt. Ltd							
1	Col. Ravindra Kumar Aima	Team Leader Cum Contract Adminstration Specialist	30.000	8.740	0.970	1.000	1.000	18.290
2	K. Manoka Kumar Patro	Highway Engineer (Design)	6.000	0.000	0.000	0.000	0.000	6.000
3	Anoop singh Jangi	Bridge/structural Engineers	3.000	0.610	0.000	0.000	0.000	2.390
4	Jahar Ranjan sarkar	Traffic Engineer (Design)	4.000	1.130	0.000	0.000	0.000	22.870
5	Kushal Pareek	CAD Engineers(Design)	6.000	4.550	0.000	0.000	0.000	19.450

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
6	Ajay Kumar Prasad	Pavement Cum Material Engineer-1	24.000	5.39	1.000	0.840	0.600	16.170
7	Ram Awadhesh Kumar	Pavement Cum Material Engineer-2 (Pauri)	24.000	0.610	0.000	0.000	0.000	9.390
8	Dipak Das	Geotechnical Engineer	10.000	0.480	0.000	0.000	0.000	7.520
9	Bharat Sharma	Geologist	8.000	5.840	0.530	0.000	0.000	11.630
10	Abhishankar Parashar	Road safety Expert	6.000	3.190	0.000	0.000	0.000	14.810
11	Dushyant Mishra	Rehabilitation & Resettlement Expert / Social Expert	8.000	1.190	0.000	0.000	0.270	5.820
12	Durgesh Kumar/Sandeep	Environmental Specialist	8.000	4.000	0.200	0.000	0.000	12.800
13	Priyamvada Zutshi	Transport Economist	6.000	0.550	0.800	0.000	1.000	13.650
14	Anjani Kuamr	Resident Engineer-1	24.000	4.540	0.000	0.000	0.000	3.460
15	Ashok Kumar Gupta	Resident Engineer-2	24.000	6.400	0.600	0.770	0.430	5.230
16	Swapon Roy/D.P. Singh/ Amit Mehta	Resident Engineer-3	24.000	2.710	1.000	1.000	0.600	22.290
17	Madhusudan Bisht	Resident Engineer-4	24.000	3.520	0.000	0.000	0.360	23.120
18	Vinod Pandita	Senior Quantity Surveyor	6.000	6.330	1.000	0.870	0.730	18.070
19	Dilbagh Singh	Field Surveyor-1 (Chamoli)	18.000	6.430	1.000	1.000	63.000	17.940
20	Sunil Kumar Morya/Vikas Kirodwal	Field Surveyor-2	18.000	0.970	0.730	1.000	0.430	23.870
21	Vinod Hooda	Field Surveyor-3	18.000	6.800	0.000	0.000	0.000	17.200

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
22	Nayab Ansari/Ravi Shankar Shukla	Quantity Surveyor-1	20.000	8.740	0.970	1.000	1.000	18.290
23	Madhu Mittal	Quantity Surveyor-2	20.000	0.000	0.000	0.000	0.000	6.000
24	Radhakant Upadhyaya	Quantity Surveyor-3	20.000	0.610	0.000	0.000	0.000	2.390
25	Dheeraj Kumar Jain	CAD Draftsmaan-1	15.000	1.130	0.000	0.000	0.000	22.870
26	Naresh Kuamr/Dinesh Rawat	CAD Draftsmaan-2	15.000	4.550	0.000	0.000	0.000	19.450
27	G.R. Thapilyal	Field Engineer-1 (Chamoli)	24.000	5..39	1.000	0.840	0.600	16.170
28	V.N. sharma	Field Engineer-2(Pauri)	24.000	0.610	0.000	0.000	0.000	9.390
29	Akhilesh Kumar singh/Giriraj Singh	Field Engineer-3(Rudraprayag)	24.000	0.480	0.000	0.000	0.000	7.520
30	Arvind gupta	Field Engineer-4	24.000	5.840	0.530	0.000	0.000	11.630
31	Shailesh Kumar Maurya	Field Engineer-5	24.000	3.190	0.000	0.000	0.000	14.810
32	Jagdish chand Pant	Field Engineer-6	24.000	1.190	0.000	0.000	0.270	5.820
33	TBN	Field Engineer-7	24.000	4.000	0.200	0.000	0.000	12.800
34	Sanjay Barnwal	Lab Technician-1 (Chamoli)	24.000	0.550	0.800	0.000	1.000	13.650
35	Om Praksh singh	Lab Technician-2(Pauri)	24.000	4.540	0.000	0.000	0.000	3.460
	DSC-3: euroestudios							
1	Mohd Shahnawaz Hussain	Team Leader	30.000	6.270	0.000	0.230	0.370	23.130
2	Vijay Gupta	Highway Engineer	9.000	6.000	0.000	0.000	0.320	2.680

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
3	Lalan Singh	Bridge/Structural Engineer (Design)	9.000	4.500	0.000	0.000	0.000	4.500
4	Venkateswari Peddibhotla	Traffic Engineer (Design)	4.000	2.330	0.000	0.000	0.000	1.670
5	Godyal Yogesh Kumar	CAD Engineer (Design)	4.000	0.330	0.000	0.00	0.000	3.670
6	Sudarshan Kumar	Pavement/Material Engineer – I	19.000	6.230	1.000	1.000	1.000	9.770
7	Kesh Hrishi	Pavement /Material Engineer – II	24.000	0.000	0.000	0.000	0.000	24.000
8	Bagra, Kiran Chand/ Ravindra Kumar Singh	Pavement/Material Engineer – III	19.000	0.000	1.000	0.000	1.000	17.000
9	Gulam Sultan Ahmed	Geotechnical Engineer	15.000	7.000	1.000	90.000	0.000	6.100
10	Prakash Chandra	Geologist	9.000	4.600	0.000	0.000	0.270	4.130
11	Dr Golla Naga Mallikarjuna Rao	Road Safety Expert	6.000	3.060	0.000	0.000	0.500	2.440
12	Surendra Sharma	Rehabilitation & Resettlement Expert/Social Expert	8.000	0.130	0.000	0.000	0.370	7.500
13	Sanjeev Sharma	Environmental Specialist	8.000	4.530	0.270	0.260	0.330	3.610
14	Prasad, Chirravuru Tulasi Ramanjanaya	Transport Economist	6.000	0.000	0.000	0.000	0.000	6.000
15	Prem Kant Singh	Resident Engineer (Supervision)	24.000	2.030	1.000	1.000	1.000	18.970
16	Kumar Rajesh	Resident Engineer (Supervision)	24.000	0.000	0.000	0.000	0.000	24.000
17	Shashi Bhushan Kumar Singh	Resident Engineer (Supervision)	24.000	2.570	1.000	0.770	0.000	19.660
18	Ajay Kumar Singh	Resident Engineer (Supervision)	24.000	6.200	0.000	0.000	0.000	17.800

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
19	Jitendra Kumar	Resident Engineer (Supervision)	24.000	4.970	1.000	1.000	1.000	16.030
20	Surya Bansh Singh	Senior Quality Surveyor (Supervision)	6.000	1.690	0.000	0.000	0.000	4.310
21	Avinash Kumar Singh	Field Surveyor – 1	21.000	7.000	1.000	1.000	1.000	11.000
22	Shashi Shekhar/B.M. Tiwari	Field Surveyor – 2	21.000	5.770	0.800	1.000	0.000	13.430
23	Ishwar Prasad/Chattar Sujan	Field Surveyor – 3	20.000	3.000	1.000	1.000	1.000	14.000
24	Satish Rajpur	Quality Surveyor – 1	21.000	7.000	1.000	1.000	1.000	11.000
25	Ranjan Jain/Anand Kumar	Quality Surveyor – 2	21.000	4.500	1.000	1.000	1.000	13.500
26	Manda Yadagiri	Quality Surveyor – 3	20.000	7.000	1.000	1.000	1.000	10.000
27	Mohd Rehan Khan	CAD Draftsman – 1	24.000	6.530	1.000	1.000	1.000	14.470
28	Sikandar Ali/ Ram Rahish Sahu	CAD Draftsman – 2	24.000	4.400	1.000	0.970	1.000	16.630
29	K.C. Joshi	Field Engineer – 1	24.000	5.600	1.000	1.000	1.000	15.400
30	Nirakar Nath Sinha	Field Engineer – 2	24.000	5.000	0.700	1.000	1.000	16.300
31	Navdeep Chandar Gosh	Field Engineer – 3	24.000	5.000	1.000	1.000	1.000	16.000
32	Umesh Kumar	Field Engineer – 4	24.000	2.230	0.870	0.870	0.000	20.030
33	Kamlesh Kumar Gulhare	Field Engineer – 5	24.000	2.470	0.870	0.000	0.000	20.660
34	Sunil Kumar Singh	Field Engineer – 6	24.000	3.100	1.000	1.000	1.000	17.900
35	Rajeev Kumar	Field Engineer – 7	24.000	2.070	1.000	1.000	1.000	18.930
36	Rampad Shukla	Field Engineer – 8	24.000	0.680	0.730	1.000	1.000	20.590

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
37	Sukh Dev Singh	Field Engineer – 9	24.000	68.000	1.000	1.000	1.000	20.320
38	Jai Prakash Singh	Field Engineer – 10	24.000	0.000	1.000	1.000	0.830	21.170
39	Jatinder Singh	Field Engineer – 11	24.000	0.000	0.000	0.360	1.000	22.640
40	Mukesh Tiwari	Lab Technician - 1	24.000	3.270	1.000	1.000	1.000	17.730
41	Subhash Chnad Yadav	Lab Technician - 2	24.000	0.000	0.700	0.870	0.930	21.500
42	Sudarshan Kumar	Pavement Material Engineer-1	19.000	2.000	1.000	0.000	0.000	16.000
43	Ravindra Kumar Singh	Pavement Material Engineer-3	19.000	1.890	1.000	0.670	1.000	14.440
B	Urban Water Supply Program							
	DSC-1 STUP Consultants Pvt Ltd, 99 old Nehru Colony, Dehradun.							
1	Satyapal Singh	Team Leader	24.000	8.200	0.930	1.000	0.900	12.970
2	Jamil Ahmad	Water Supply Specialist	6.000	1.160	0.430	0.610	0.670	3.130
3	Somesh Sen	Structural Engineer	8.000	0.000	0.000	0.000	0.500	7.500
4	B N Chakroborty	Electro-Mechanical Engineer	6.000	0.000	0.000	0.000	0.370	5.630
5	Monendra Singh Rana	Construction Supervisor-1	20.000	0.000	0.830	0.870	0.770	17.530
6	Gautam Sengupta	Construction Supervisor-2	20.000	1.460	0.600	0.650	1.000	16.290
7	Goutam Karmakar	Construction Supervisor-3	20.000	0.000	0.000	0.000	0.000	20.000
8	D.C.Gupta	Construction Supervisor-4	20.000	1.460	0.600	0.230	0.930	16.780
9	Bikash Kumar Das	Construction Supervisor-5	20.000	4.100	0.670	1.000	0.970	13.260

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
10	Sudhir Ramdas Gujare	Construction Supervisor-6	20.000	0.000	0.000	0.000	0.000	20.000
11	Thakur Das Majhi	Construction Supervisor-7	20.000	0.000	0.000	0.000	0.000	20.000
12	Piyush Gupta	Procurement Specialist	5.000	4.770	0.000	0.000	0.000	0.230
13	Arati Nandi	Resettlement Specialist	6.000	0.640	0.000	0.000	0.200	5.160
14	Ardhendu Mitra	Environmental Specialist	6.000	0.430	0.000	0.000	0.270	5.300
15	Kanchan Datta	Project Accountant	5.000	0.160	0.000	0.000	0.000	4.840
16	Pradip Kumar Basu	Project Monitoring (MIS Specialist)	12.000	0.000	0.000	0.000	0.000	12.000
17	Dhirendra Prasad	Junior Design Engineer-1	10.000	4.170	0.930	0.900	0.870	3.130
18	Owais Ahmad Shah	Junior Design Engineer-2	10.000	1.640	1.000	1.000	1.000	5.360
19	B.S. Bisht	Qty. Surveyor (2 Nos)	20.000	0.000	0.530	0.940	0.930	17.600
20	TBN	Auto CAD Draftsperson (2 Nos)	20.000	0.000	0.000	0.000	0.000	20.000
21	Deepa Kaushal	Office Secretary	24.000	8.880	0.970	1.000	0.970	12.180
22	Dinesh Chandra Kimothi	Office Manager	24.000	9.140	1.000	0.810	0.970	12.080
23	Neetu Cheetri	Computer Operator – Team Leader Office	24.000	0.000	0.870	0.970	0.970	21.190
24	Vijender Singh/Praveen	Office Assistants	144.000	6.990	1.000	1.870	1.930	132.210
C	Tourism Sector							
	DSC-1: M/s Meinhardt sSingapore Pte Ltd (India Branch Office), Noida							

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
1	Lt Col (Retd) Rajnath Kumar	Team Leader-cum-Construction Manager	24.000	5.760	0.230	0.100	0.470	17.470
2	Santosh Kumar Singh	Civil/Structural Engineer	12.000	2.800	0.000	0.000	0.000	9.200
3	Samir Shaikh	Architect	6.000	4.370	0.000	0.000	0.200	1.430
4	Sanjay Rade	Prefab Specialist	6.000	2.130	0.000	0.000	0.000	3.870
5	Alok Chandra	Electrical Engineer	6.000	1.410	0.000	0.000	0.000	4.590
6	Major Gobindo Lal Mukherjee	Procurement Specialist	6.000	1.770	0.000	0.000	0.000	4.230
7	Manoj Kumar	Safeguard Specialist- Environment	6.000	4.130	0.000	0.060	0.130	1.680
8	Subimal Pattadar	Safeguard Specialist- Social	6.000	2.410	0.000	0.100	0.170	3.320
9	Dayal Prakash Jaiswal	Project Monitoring Specialist	12.000	2.760	0.000	0.000	0.100	9.140
10	Mukesh Kumar Saraswat	Project Accountant	24.000	4.000	1.000	1.000	0.670	17.330
D	Civil Aviation Program							
	DSC-1: M/s IIDC Limited in JV with Aero Survey India and Egis Consulting Engineers Pvt. Ltd							
1	Dr. M. Sagheer/Rupesh	Team leader-cum-Project Management Expert	27.000	0.636	0.545	1.000	0.955	23.900
2	P. B. Daswani	Civil Engineering Specialist-cum-Deputy TL	15.000	0.636	0.000	0.955	1.000	12.400

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
3	Naveen Kumar	Structural Engineer	15.000	0.000	0.545	0.227	0.000	14.200
4	B. K. Srivastava	Aviation Sector Planning-cum-Safety Expert	5.000	0.636	1.000	1.000	0.682	1.700
5	Dr. Sudesh Kaul	Social Safeguard Specialist	10.000	0.273	0.000	0.000	0.000	9.700
6	Dr. Surjit Singh Deepak	Environmental Safeguard Specialist	10.000	0.409	0.000	0.000	0.000	9.600
7	Sanjeet Pandey	Procurement Specialist	15.000	0.636	0.909	0.727	0.727	12.000
8	Vincent Chan	Architect-Transportation/Urban Planner	10.000	0.000	0.000	0.000	0.000	10.000
9	Vikash Chandra	Landscape Architect	5.000	0.636	0.500	0.000	0.000	3.900
10	Awadesh Verma	Services Engineer	5.000	0.000	0.000	0.000	0.000	5.000
11	Manish Sharma	Mechanical/Prefabrication Engineer	5.000	0.000	0.000	0.000	0.000	5.000
12	Arun Kumar Singh	Resident Engineer	27.000	0.636	0.955	0.909	0.818	23.700
13	Thoudam P. Singh	Geotechnical Engineer	5.000	0.636	0.000	0.000	0.000	4.400
14	Shamsur Rahman/Amit	Support Architect	10.000	0.000	0.000	0.000	0.000	10.000
15	Gurupad Katta	Senior Accountant	20.000	0.591	1.000	0.364	0.227	17.800
16	Sumit Panwar	Senior CAD Draughtsman	20.000	0.909	0.682	0.909	1.000	16.500
17	Neelu Thapa	Office Assistant	27.000	0.909	1.000	0.909	1.000	23.200
18	Bijender Singh	Site/Field Engineer	15.000	0.000	0.000	0.000	0.000	15.000
19	Rana Jai Singh	Site/Field Engineer	15.000	0.000	0.000	0.000	0.000	15.000

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
20	SM Devlal	Site/Field Engineer	15.000	0.636	0.909	0.727	1.045	11.700
21	Mukesh Raghvanshi	Site/Field Engineer	15.000	0.000	0.000	0.545	0.773	13.700
22	Nitin Kumar/Arun Kumar	Site/Field Engineer	15.000	0.636	0.000	0.000	0.409	14.000
23	Sumon Mukherjee/Vinay	Site/Field Engineer	15.000	0.000	0.000	1.000	1.136	12.900
24	Vikas Kumar	Site/Field Engineer	15.000	0.000	0.000	0.000	0.000	15.000
25	Manish Naithani	Site/Field Engineer	15.000	0.909	1.000	1.000	0.864	11.200
26	Dipankar Majumdar	Field Safeguard Officer-Environment	15.000	0.000	0.000	0.000	0.455	14.500
27	Bikram Bora	Field Safeguard Officer-Social	15.000	0.000	0.000	0.000	0.545	14.500
28	Devalla V. Srinavas	Quantity Surveyor	7.500	0.000	0.000	0.682	0.682	6.100
29	Razat Kumar	Quantity Surveyor	7.500	0.000	0.000	0.000	0.000	7.500
30	Pankaj Sachan	Lab Technician	7.500	0.000	0.000	0.000	0.000	7.500
31	Gajender Gaur	Lab Technician	7.500	0.000	0.000	0.273	0.818	6.400
32	P Babu	Quality Assurance Engineer	7.500	0.000	0.000	0.000	0.000	7.500
33	Ranabir Saha	Quality Assurance Engineer	7.500	0.000	0.000	0.000	0.000	7.500
34	Manish Singh	CAD Draughtsman	7.500	0.636	0.682	0.000	0.000	6.200
35	Saurabh Singh	CAD Draughtsman	7.500	0.636	1.000	0.545	0.000	5.300
36	Sudeep Shaurya	Data Entry Operator	7.500	0.636	1.000	0.909	1.000	4.000
37	Prabhat Kumar	Data Entry Operator	7.500	0.909	0.909	0.000	0.000	5.700

S. No.	Name of the Personnel	Position	Scheduled Man-months	Man-months Consumed				Balance Man-months
				Till Mar-2015	Apr-2015	May-2015	Jun-2015	
38	Ramesh Khati	Accountant	7.500	0.909	1.000	0.909	1.000	3.700
39	Chandrashekar/Abhijat	Accountant	7.500	0.000	0.000	0.000	0.000	7.500
40	Ramlal Mumgain	Office Assistant	27.000	0.909	1.000	0.909	1.000	23.200
41	Laxmi Pandey	Office Assistant	27.000	0.909	1.000	0.909	1.000	23.200
42	Bharat Singh	Office Assistant	27.000	0.909	1.000	0.909	1.000	23.200
43	Vinod	Office Assistant	27.000	0.000	0.000	0.000	0.000	27.000

APPENDIX 1: WORKS CONTRACT EXECUTION MONITORING SHEET

Foreign Currency Exchange (Conversion) Rate: 1US\$ = 60 INR

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
A1	ROADS AND BRIDGES PROGRAM										
03/PM/UEAP(R &B)/ PWD /C-01/ Nanital /2014-15	0001	Civil Works	0.9806	31.05.2014	19.06.2014	15	74.00	0.4898	49.95	82.00	-
37/PM/UEAP(R)/ PWD/ C-2A/ Al-Ba/ 2014-15	0060	Civil Works	0.2588	26.11.2014	17.12.2014	15	1.00	0.0219	8.47	43.00	-
38/PM/UEAP(R& B)/PWD/ C-2B/ Almora /2014-15	0045	Civil Works	0.2646	26.11.2014	17.12.2014	15	36.00	0.0670	25.32	43.00	-
42/PM/UEAP(R &B)/PWD/C-3/Naintal / 2014-15	0052	Civil Works	0.3646	15.12.2014	04.01.2015	15	2.00	-	-	39.00	-
04/PM/UEAP(R &) /PWD/C-4/U S Nagar/2014-15	0002	Civil Works	0.7478	31.05.2014	14.06.2014	15	77.00	0.4986	66.68	84.00	-
01/PM/UEAP(R &) /PWD/C-5 /Pauri /2014-15	0003	Civil Works	0.6412	31.05.2014	17.06.2014	15	79.00	0.4237	66.08	83.00	-
02/PM/UEAP (R&B)/PWD/C-6/ Almora/2014-15	0004	Civil Works	0.6925	31.05.2014	17.06.2014	15	67.00	0.3187	46.02	83.00	-
12/PM/UEAP C-7/ Chamoli/ 2014-15	0014	Civil Works	0.5800	21.07.2014	08.08.2014	15	18.00	12.77	22.01	71.00	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
13/PM/UEAP/ C-08 Chamoli/ 2014-15	0015	Civil Works	1.2817	21.07.2014	08.08.2014	18	28.00	0.1901	14.83	60.00	-
14/PM/UEAP/ C-09 Rudraprayag /2014-15	0016	Civil Works	0.9914	21.07.2014	08.08.2014	18	18.00	0.1094	11.03	60.00	-
07/ PM/UEAP (R&B) /PWD/ C-11/ UKI- Dehradun/ 2014-15	0009	Civil Works	0.8906	10.06.2014	30.06.2014	15	19.00	0.1452	16.30	80.00	-
10/PM/UEAP (R&B) /PWD/ C-12/ Pithoragarh /2014-15	0010	Civil Works	0.5451	15.07.2014	05.08.2014	18	51.00	0.2421	44.42	60.00	-
22/PM/UEAP (R&B)/PWD/C- 13 /Tehri/ 2014- 15	0025	Civil Works	0.7328	18.10.2014	07.11.2014	18	51.00	0.2175	29.67	43.00	-
09/PM/UEAP (R&B)/ PWD/C- 14 / Uttarkashi / 2014-15	0012	Civil Works	0.3995	09.07.2014	29.07.2014	15	45.00	0.1518	37.99	74.00	-
11/PM/UEAP (R&B)/PWD /C- 15/ Bageshwar /2014-15	0013	Civil Works	1.0521	15.07.2014	05.08.2014	18	20.00	0.2031	19.31	60.00	-
35/PM/UEAP (R&B)/PWD/C- 16/ Almora /2014-15	0046	Civil Works	1.1533	26.11.2014	16.12.2014	18	33.00	0.22751	23.85	36.00	-
36/PM/UEAP(R &B)/PWD/C- 17A / Almora /2014-15	0047	Civil Works	0.5214	26.11.2014	16.12.2014	18	36.00	0.1669	32.02	36.00	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
26/PM/UEAP(R &B)/PWD/C-18/Bageshwar /2014-15	0028	Civil Works	1.0372	21.10.2014	10.11.2014	18	49.00	0.4386	42.29	42.00	-
18/PM/UEAP(R &B)/PWD/C-19/Bageshwar /2014-15	0020	Civil Works	0.5534	19.09.2014	08.10.2014	15	35.00	0.1407	25.42	58.00	-
30/PM/UEAP(R &B)/PWD/C-20/ Chamoli / 2014-15	0037	Civil Works	0.8300	18.11.2014	09.12.2014	18	31.00	0.3143	37.87	37.00	-
31/PM/UEAP(R &B)/PWD/C-21 /Chamoli/ 2014-15	0038	Civil Works	0.6133	18.11.2014	09.12.2014	18	41.00	0.2160	35.22	37.00	-
24/PM/UEAP(R &B)/PWD/C-22/ Rudraprayag/ 2014-15	0030	Civil Works	0.1094	18.10.2014	05.11.2014	12	80.00	0.592	54.14	65.00	-
15/PM/UEAP (R&B)/PWD/C-23/ Dehradun/2014-15	0018	Civil Works	2.9184	28.08.2014	17.09.2014	18	54.00	1.1636	39.87	52.00	-
23/PM/UEAP(R &B)/PWD/C-24 /D.Dun/ 2014-15	0026	Civil Works	1.3707	20.10.2014	10.11.2014	18	37.00	45.20	32.98	42.00	-
17/PM/UEAP (R&B)/PWD/C-26/ Bageshwar /2014-15	0021	Civil Works	1.1881	18.09.2014	08.10.2014	18	3.00	0.1492	12.56	448.00	-
16/PM/UEAP (R&B)/PWD/C-28/ Pithoragarh / 2014-15	0017	Civil Works	0.5130	28.08.2014	17.09.2014	15	2.00	0.0182	3.56	63.00	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
21/PM/UEAP (R&B)/ PWD /C-29 /Rupg/ 2014-15	0022	Civil Works	1.9677	16.10.2014	20.10.2014	18	19.00	0.3329	116.92	46.00	-
40/PM/UEAP (R&B) /PWD/C-30/ Rupg /2014-15	0050	Civil Works	1.3618	01.12.2014	10.12.2014	18	17.00	0.2046	15.03	37.00	-
32/PM/UEAP(R &B)/PWD/C-31 /Rudraparyag /2014-15	0039	Civil Works	1.0432	18.11.2014	09.12.2014	18	25.00	0.2810	26.93	37.00	-
33/PM/UEAP(R &B)/PWD /C-32/ Chamoli / 2014-15	0040	Civil Works	0.5354	18.11.2014	09.12.2014	18	45.00	0.1624	30.33	37.00	-
20/PM/UEAP (R&B)/PWD/C-33 /Chamoli /2014-15	00023	Civil Works	3.2098	16.10.2014	31.10.2014	18	8.00	0.4833	15.06	44.00	-
41/PM/UEAP (R&B)/PWD/C-34/ Chamoli /2014-15	0051	Civil Works	0.3978	01.12.2014	10.12.2014	15	0.00	-	-	44.00	-
19/PM/UEAP(R &B)/PWD/C-35/Pauri/ 2014-15	0024	Civil Works	2.2349	14.10.2014	20.10.2014	18	25.00	0.6440	28.82	46.00	-
56/PM/UEAP(R &B)/PWD/C-36 /Tehri /2014-15	0075	Civil Works	1.0826	26.02.2015	18.03.2015	18	10.00	0.1374	12.69	19.00	-
59/PM/UEAP(R &B)/PWD/C-37/ Uttarkashi /2014-15	0078	Civil Works	1.3944	17.03.2015	06.04.2015	18	3.00	0.0378	2.71	16.00	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
27/PM/UEAP(R &B)/PWD/C-38/ Dehradun / 2014-15	0029	Civil Works	2.2588	28.10.2014	18.11.2014	18	17.00	0.4874	21.58	41.00	-
25/PM/UEAP(R &B)/PWD/C-39/ Tehri/ 2014-15	0027	Civil Works	0.6281	20.10.2014	10.11.2014	18	84.00	0.4928	78.47	42.00	-
34/PM/UEAP(R &) /PWD/C-40/Pauri /2014-15	0044	Civil Works	0.9915	11.11.2014	01.12.2014	18	66.00	0.6589	66.45	39.00	-
46/PM/UEAP(R &B)/PWD/C-43/ Tehri/ 2014-15	0071	Civil Works	0.4015	12.02.2015	05.03.2015	18	25.00	0.0876	21.81	21.00	-
29/PM/UEAP(R &B)/PWD/C-46/ Pithoragarh / 2014-15	0035	Civil Works	0.1355	11.11.2014	01.12.2014	12	97.00	0.1205	88.87	58.00	-
28/PM/UEAP(R &B)/PWD/C-47/Bageshwar /2014-15	0036	Civil Works	0.0453	30.10.2014	20.11.2014	12	73.00	0.0123	27.12	61.00	-
39/PM/UEAP(R &B)/PWD/C-48/Almora /2014-15	0048	Civil Works	0.1168	26.11.2014	17.12.2014	12	26.00	0.0148	12.71	53.00	-
63/PM/UEAP(R &B)/PWD/C-49 /Chamoli/ 2014-15	0082	Civil Works	2.6727	22.04.2015	01.05.2015	18	0.00	0.2673	10.00	11.00	-
64/PM/UEAP(R &B)/PWD/C-50/ Chamoli /2014-15	0083	Civil Works	2.5394	22.04.2015	01.05.2015	18	0.00	0.2539	10.00	11.00	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
54/PM/UEAP(R &B)/PWD/C-51/ Chamoli/ 2014-15	0072	Civil Works	0.8229	13.02.2015	05.03.2015	18	2.00	0.1047	12.72	21.00	-
43/PM/UEAP(R &B)/PWD/C-52/ Uttarkashi/ 2014-15	0058	Civil Works	2.0237	13.01.2015	03.02.2015	18	11.00	0.3029	14.97	27.00	-
58/PM/UEAP(R &B)/PWD/C-53/Uttarkashi/ 2014-15	0079	Civil Works	2.4800	19.03.2015	06.04.2015	18	6.00	0.3473	14.00	16.00	-
67/PM/UEAP(R &B)/PWD/C-54/ Uttarkashi/ 2014-15	0087	Civil Works	1.0194	30.04.2015	15.06.2015	18	0.00	0.00	0.00	3.00	-
44/PM/UEAP(R &B)/PWD/C-56/Tehri/ 2014-15	0059	Civil Works	1.5333	13.01.2015	03.02.2015	18	9.00	0.2097	13.68	27.00	-
60/PM/UEAP(R &B)/PWD/C-57/Tehri/2014-15	0080	Civil Works	3.4093	24.03.2015	13.04.2015	21	5.00	0.3531	10.36	12.00	-
65/PM/UEAP(R &B)/PWD/C-58/Tehri/2014-15	0085	Civil Works	2.5993	24.04.2015	14.05.2015	18	2.00	0.2599	10.00	9.00	-
61/PM/UEAP(R &B)/PWD/C-59/Tehri/2014-15	0081	Civil Works	1.4030	15.04.2015	05.05.2015	18	1.00	-	-	10.00	-
55/PM/UEAP(R &B)/PWD/C-60/ Almora /2014-15	0074	Civil Works	3.4123	19.02.2015	13.03.2015	18	11.00	0.3400	9.96	20.00	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
47/PM/UEAP(R &B)/PWD/C-61/Almora /2014-15	0065	Civil Works	1.9866	13.03.2015	07.03.2015	18	1.00	-	-	21.00	-
48/PM/UEAP(R &B)/PWD/C-62/ Almora /2014-15	0066	Civil Works	1.7842	12.02.2015	06.03.2015	18	1.00	-	-	21.00	-
49/PM/UEAP(R &B)/PWD/C-63/Almora /2014-15	0067	Civil Works	0.6083	12.02.2015	06.03.2015	18	1.00	-	-	21.00	-
50/PM/UEAP(R &B)/PWD/C-64/ Almora /2014-15	0068	Civil Works	1.4859	12.02.2015	01.03.2015	18	83.00	1.1185	75.27	22.00	-
45 /PM/UEAP /C-65 /Pauri /2014-15	0063	Civil Works	2.2284	06.02.2015	12.02.2015	18	26.00	0.4517	20.27	25.00	-
53 /PM/ UEAP/C-66 / Pauri /2014-15	0070	Civil Works	2.2159	13.02.2015	05.03.2015	18	8.00	0.3655	16.49	21.00	-
57/PM/UEAP(R &B)/PWD/C-67 /Tehri/ 2014-15	0076	Civil Works	1.1430	26.02.2015	19.03.2015	18	1.00	0.1000	8.75	19.00	-
51/PM/UEAP(R &B)/PWD/C-68/ Tehri /2014-15	0069	Civil Works	1.2772	12.02.2015	05.03.2015	18	5.00	0.1463	11.45	21.00	-
52/PM/UEAP(R &B)/PWD/C-69/ Tehri /2014-15	0073	Civil Works	1.2511	12.02.2015	05.03.2015	18	11.00	0.1853	14.81	21.00	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
66/PM/UEAP(R &) /PWD /C-70 /Pauri /2014-15	0086	Civil Works	1.5636	06.05.2015	05.03.2015	18	5.00	0.1550	9.91	21.00	-
70/PM/UEAP (R&B)/ PWD /C-71/ Pauri /2014-15	0090	Civil Works	4.9485	26.06.2015	07.01.2015	21	0.00	0.4933	9.97	27.00	-
69/PM/UEAP(R &B)/PWD/C-72/ Pauri/ 2014-15	0089	Civil Works	3.2417	17.06.2015	-	19	0.00	0.00	0.00	0.00	-
62/PM/UEAP(R &B)/PWD/C-73 /NTL /2014-15	0084	Civil Works	1.7676	16.04.2015	07.05.2015	18	8.00	0.1750	9.90	10.00	-
68/PM/UEAP(R &B)/PWD/C-74 /NTL /2014-15	0088	Civil Works	3.2036	01.06.2015	20.06.2015	21	3.00	0.3167	9.88	2.00	-
A2	Tourism Sector										
	a) Kumaon Region										
UK/UEAP-T(KMVN)/NTL/01	0061	Civil Work	2.910	31.01.2015	07.02.2015	24	10.00	0.291	10.00	21.00	-
UK/UEAP-T(KMVN)/NTL/02	0062	Civil work	1.420	31.01.2015	07.02.2015	24	10.00	0.142	10.00	21.00	-
	b) Garhwal Region										
UK/UEAP-T(GMVN)/DDN/06	0031	Civil works	2.945	30.09.2014	09.10.2014	18	12.00	0.35	11.88	48.10	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
UK/UEAP(T)/DD N/03	32	Civil Work	0.505	01.10.2014	10.10.2014	18	8.00	0.050	9.90	48.10	-
UK/UEAP(T)/DDN/04	33	Civil Work	0.265	01.10.2014	10.10.2014	12	8.00	0.026	8.78	72.16	-
UK/UEAP(T)/DDN/05	34	Civil Work	0.735	10.10.2014	10.10.2014	18	12.00	0.070	9.52	48.10	-
A3	DISASTER PREPAREDNESS (CIVIL AVATION PROGRAM)										
UK/UEAP-CA/P1/01(R)	0049	Civil Works	1.916	19.03.2015	20.03.2015	15	10.00	0.192	10.00	20.00	-
A4	URBAN INFRASTRUCTURE (URBAN WATER SUPPLY PROGRAM)										
UK/UEAP-UJS/WSS-KU/01	0041	Civil and Electro mechanical Works	0.89	01.12.2014	01.12.2014	18	14.60	0.089	10.00	38.88	-
UK/UEAP-UJS/WSS-KU/01	0042	Civil and Electro mechanical Works	0.64	01.12.2014	01.12.2014	18	8.60	0.064	10.00	38.88	-
UK/UEAP-UJS/WSS-KU/01	0043	Civil and Electro mechanical Works	0.350	01.12.2014	01.12.2014	18	24.64	0.035	10%	38.88	-

ADB LOAN NO. 3055-IND
India: Uttarakhand Emergency Assistance Project

PAM Category / Contract Number	PCSS No.	Contract Type	Award Value	NTP Issue Date	Start of Construction	Contract Duration (Months)	Physical Progress (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion
UK/UEAP-UJS/WSS-GW/01	0054	Civil and Electro mechanical Works	0.300	20.01.2015	19.01.2015	18	13.56	0.000	0.000	30.55	-
UK/UEAP-UJS/WSS-GW/01	0055	Civil and Electro mechanical Works	1.610	20.01.2015	19.01.2015	18	14.77	0.161	10.00	30.55	-
UK/UEAP-UJS/WSS-GW/01	0056	Civil and Electro mechanical Works	1.08	20.01.2015	19.01.2015	18	14.55	0.108	10.00	30.55	-
UK/UEAP-UJS/WSS-GW/01	0057	Civil and Electro mechanical Works	1.06	22.01.2015	19.01.2015	18	11.79	0.00	0.00	30.55	-
UK/UEAP-UJS/WSS-GW/01	0064	Civil and Electro mechanical Works	0.87	09.03.2015	09.03.2015	18	7.00	0.086	10.00	20.83	-
UK/UEAP-UJS/WSS-GW/02	0053	Civil and Electro mechanical Works	5.55	20.01.2015	19.01.2015	18	7.00	0.555	10.00	30.55	-

Source: PIUs UEAP

APPENDIX 2: CONSULTANCY CONTRACT EXECUTION MONITORING SHEET

Foreign Currency Exchange (Conversion) Rate: 1US\$ = 60 INR

PAM Category / Contract Number	Contract Description	Consultant Name	PCSS No.	Contract Type	Contract Value (US\$ Mn)			LOA Date	Contract Signing	LOC Issue Date	Mobilization Date	Contract Period (Months)	Man-months Consumed (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion	Remarks
B1	ROADS & BRIDGES PROGRAM																	
05/PM/UEAP(R&B)/P WD/DSC-3/ Garhwal-2 / 2014-15	Design & Supervision Consultancy of Districts Tehri, Uttarkashi, Dehradun	Euroestudios S.L. Spain In association with them Engineering Services	0005	Consulting Services	Avg. 0.600 to 2.500	2.2053	2.1745	07.04.2014	21.05.2014	23.05.2014	30.06.2014	36	24.36	0.3744	17.22	36.00	-	
06/PM/UEAP(R&B)/ PWD/DSC-2/ Garhwal 1/2014-15	Design & Supervision Consultancy of Districts Chamoli, Rudraprayag, Pauri	SMEC India Pvt. Ltd	0008	Consulting Services	Avg. 0.600 to 2.500	1.7771	2.1375	05.04.2014	06.06.2014	10.06.2014	30.06.2014	24	33.51	0.5817	27.21	66.66	-	

PAM Category / Contract Number	Contract Description	Consultant Name	PCSS No.	Contract Type	Contract Value (US\$ Mn)			LOA Date	Contract Signing	LOC Issue Date	Mobilization Date	Contract Period (Months)	Man-months Consumed (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion	Remarks
					Procurement Plan Estimate	Engineer's Estimate	Award Value											
08/PM/UEAP(R&B)/PWD/DSC -1 /Kumaun/2014-15	Design & Supervision Consultancy of Districts Almora, Bageshwar, Nainital, Udhamsingh Nagar, Pithoragarh	Meinhardt Singapore Pte Ltd	0007	Consulting Services	Avg. 0.600 to 2.500	1.551	1.538	22.04.2014	12.06.2014	16.06.2014	01.08.2014	36	26.58	0.2718	17.67	34.86	-	
B2	TOURISM SECTOR																	
UTDB/UEAP/DSC-1	Design & Supervision Consultant for Restoration & Reconstruction of Works for Tourism Sector	M/s Meinhardt Singapore Pte Ltd (India Branch), Noida, UP	0019	Consulting Services	Avg. 0.600 to 2.500	0.900	1.013	12.09.2014	12.09.2014	15.09.2014	23.09.2014	24	33.09	0.1730	15.22	37.47		Due to Non- performance, Notice of Suspension-3 issued

PAM Category / Contract Number	Contract Description	Consultant Name	PCSS No.	Contract Type	Contract Value (US\$ Mn)			LOA Date	Contract Signing	LOC Issue Date	Mobilization Date	Contract Period (Months)	Man-months Consumed (%)	Amount Disbursed (US\$ Mn)	Disbursed (%)	Contract Duration Elapsed (%)	Actual Date of Completion	Remarks
					Procurement Plan Estimate	Engineer's Estimate	Award Value											
B3	DISASTER PREPAREDNESS (CIVIL AVIATION PROGRAM)																	
UCADA/UEAP-CA/DSC/01 (R)	Design & Supervision Consultant for Design, Planning and Supervision of Construction Works for Civil Aviation Sector	M/s IIDC Ltd. (In JV with AERO Survey India & Egis India Consulting Engineers, Dehradun	0077	Consulting Services	Avg. 0.600 to 2.500	1.248	1.243	07.03.2015	07.03.2015	07.03.2015	09.03.2015	27	2.79	0.134	10.78	11.11	-	
B4	URBAN INFRASTRUCTURE (URBAN WATER SUPPLY PROGRAM)																	
UEAP-UJS-DSC-01	Urban Water Supply Scheme	M/s STUP Consultant Pvt. Ltd, 99, Old Nehru Colony, Dehradun	0006	Consulting Services	Avg. 0.600 to 2.500	1.031	1.210	20.05.2014	27.05.2014	27.05.2014	27.05.2014	24	18.14	0.15	12.77	58.33	-	

Source: PIUs, UEAP

APPENDIX 3: MEETINGS

A. HPC Meetings during between April to June 2015

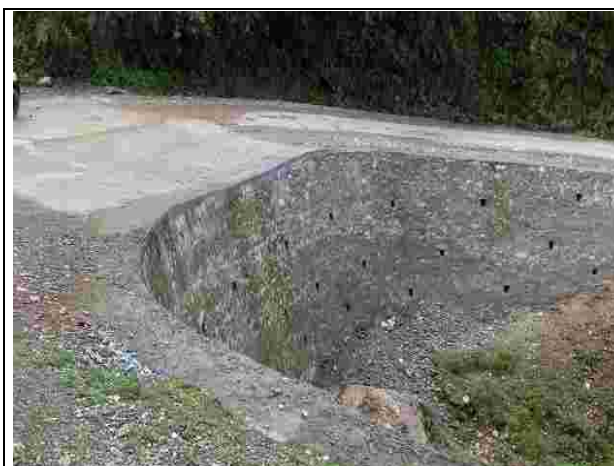
S. No.	HPC Minutes of Meeting Issued	Meeting Date
1	R&B Program: Letter No. 202/USDMA/2015-16/PS-ACS/2015 dated 12.05.2015	07.05.2015
2	R&B Program: Letter No. 253/USDMA/2013/PS-ACS/2015 dated 25.06.2015	01.06.2015

B. PD's Review Meetings during April to June 2015

S. No.	Review Meeting with Concerned PIUs/ADB TAs	Meeting Date
1	PD / PIU (Roads and Bridges)	10.04.2015
2	PD / Financial Controller, PIU (CA), PIU (Tourism)	15.04.2015
3	PD/ PIU (CA) & PIU (Tourism)	08.05.2015
4	PD / PIU (CA) & PIU (Tourism)	16.05.2015
5	PD/ PIU (Urban Water Supply)	28.05.2015
6	PD/ PIU (CA) & PIU (Tourism)	30.05.2015
7	PD / PIU (Urban Water Supply)	12.06.2015
8	PD / PIU (Tourism)	20.06.2015
9	PD / Key PMU Staff and ADB TAs (LS, TSS, PS, ES & RS)	20.06.2015

APPENDIX 4: SITE PHOTOGRAPHS

Roads & Bridges Program



Cause way and RW Satsiling-Thal Motor Road
(Pkg. C-12 at Pithoragarh)



JCB working at Guptkashi-Kalimath Motor
Road (Pkg.-C-9 at Rudraprayag)



Reinforcement Checked at Chamoli-Kund
Motor Road (Pkg. C-8 at Chamoli)



Retaining wall completed at Khairna-Ranikhet
Motor Road (Pkg. C-64 at Almora)



BM Mix Plant at Nandprayag
(Pkg. C-7 at Chamoli)



BM Patch work in progress on Nandprayag-
Ghat motor road (Pkg. C-7 at Chamoli)



First Lift of well at Bageshwar UWS (Pkg. UEAP/UJS/WSS-KU/01/Lot1)



Media Filter at Kapkot Water Supply at Bageshwar (Pkg. UEAP/UJS/WSS-KU/01/Lot1)



Tubewell site at Uttarkashi Ramleela Ground (Pkg. UEAP/UJS/WSS-GW/01/Lot4)



Excavation of 1000 KL tank at Sringar (Pkg. UEAP/UJS/GW/02/ Pauri)



Pipe unloading for Srinagar Pauri pipeline (Pkg. UEAP/UJS/WSS-GW/02 at Pauri)



Excavation work of R/w for Gauchar UWS (Pkg.UEAP/UJS/ GW/02/Lot3/Chamoli)

Tourism Sector



Work in progress at Furkiya of FRP Huts at Bageshwar (Pkg. UEAP/T(KMVN)/NTL/02)



Foundations Completed at Tilwara, Rudraprayag (Pkg-06, LGFS Huts)



Construction of LGFS huts at Gaurikund, Rudraprayag (Pkg. UEAP/ T/GMVN/DDN/06)



Construction of LGFS huts at Jakholi, Rudraprayag (Pkg. UEAP/T/GMVN/DDN/06)


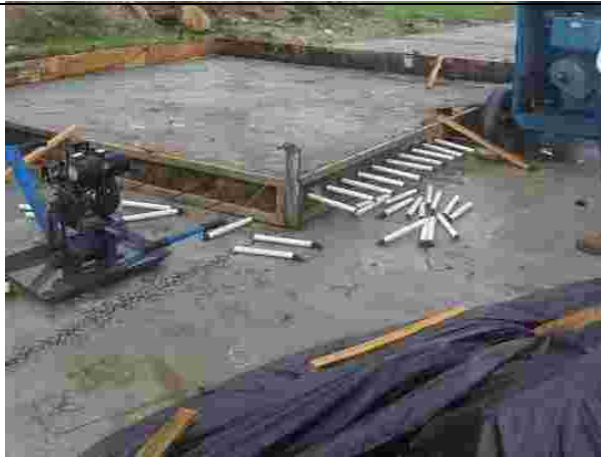






Excavation work for LGFS hut at Gaurikund, Rudraprayag (Pkg.UEAP/T/GMVN/DDN/06)



Work in progress of FRP hut at Gala, Pithoragarh (Pkg. UEAP/T/KMVN/NTL/01)

Civil Aviation Program

	
<p>Proposed site at Srinagar, Pauri (Pkg-01, Phase-1, Helipads & Heliports Works)</p>	<p>Work in progress at helipad site Chakhutia (Almora)</p>
	
<p>Excavation work started helipad location at Chamba Police Line (Tehri Garhwal)</p>	<p>Proposed helipad location at Kapkot (Bageshwar)</p>
	
<p>Work in progress helipad location at Narendranagar (Tehri)</p>	<p>Proposed helipad location at Khati (Bageshwar)</p>