

**Himachal Pradesh
Irrigation & Public Health Department**

No. IPH-SE-P&I-II-EE(D) -STAC/2013- 14/- **5263-94**
To

Dated: **18.3.2014**

- | | | |
|-----------|--|-------------------|
| 1. | The Engineer-in-Chief,
I&PH Department, U.S. Club, Shimla-1. | Chairman |
| 2. | Representative of the Chairman,
Ganga Flood Control Commission,
Sinchai Bhawan, 3 rd Floor,
Patna (Bihar)-800015. | Member |
| 3. | Representative of the Secretary to the
GOI, Ministry of Shipping and Transport,
(Road Wing) Transport Bhawan, New
Delhi. | Member |
| 4. | Representative of the Principal Secretary
(Finance) to the H.P., Shimla-171002. | Member |
| 5. | Representative of the Chief Engineer
(F.M.), CWC, Sewa Bhawan, 8 th floor,
R.K. Puram, New Delhi. | Member |
| 6. | Representative of the Principal Chief
Conservator of Forest H.P., Talland,
Shimla-171002. | Member |
| 7. | Representative of the Director of
Agriculture H.P., Nalagarh House,
Boiluegang, Shimla-171005. | Member |
| 8. to 11. | The Chief Engineer, I&PH Department
(MZ,DZ,HZ,SZ). | Member |
| 12. | Regional Director, Govt. Of India, MOWR,
Central Ground Water Board,
Dove Cottage, Ram Nagar, Near Post
Office Dharamshala-176215 | (Special Invitee) |
| 13. | Director, (M&A)
Directorate, CWC, MOWR, Govt of India,
SDA Complex, Block No. 10, Shimla-9. | (Special Invitee) |
| 14. | Chief Engineer, (D&M), I&PH Department,
U.S. Club, Shimla-1. | (Special Invitee) |

Subject:- Minutes of 45th meeting of State Technical Advisory Committee (STAC) for Flood protection works, AIBP and Repair, Renovation & Restoration of Water Bodies held on 22.02.2014.

Reference:- This Office letter No. IPH-SE-P&I-II-EE(D) – STAC/2013 – 4954-4977 dated 19.02.2014

Sir/ Madam,

Enclosed please find herewith the Minutes of 45th meeting of State Technical Advisory Committee (STAC) for Flood protection works, AIBP and Repair, Renovation & Restoration of Water Bodies held on 22nd February, 2014 at 12:00 P.M. in the Conference hall Jal Bhawan, Kasumpti, Shimla-9, under the Chairmanship of the Engineer –in- Chief, IPH Department for information and necessary action please.

Encls.: as above.


**Member Secretary cum
Superintending Engineer,
P&I-II, Jal Bhawan,**


Copy alongwith Minutes of Meeting is forwarded for information and necessary action to:-

The Addl. Chief Secretary (I&PH) to the Government of H.P., Shimla – 2.

All the Chief Engineers, under IPH Department.

All the Superintending Engineers, under IPH Department in H.P.

Superintending Engineer (Works), IPH Department, U.S. Club Shimla-1.


**Member Secretary cum
Superintending Engineer,
P&I-II, Jal Bhawan,
Kasumpti, Shimla-9.**

**Himachal Pradesh
Irrigation & Public Health Department**

No. IPH-SE-P&I-II-EE(D) –STAC/2013- 14/
To

5263-94

Dated: 13.3.2014

- | | | |
|-----------|--|-------------------|
| 1. | The Engineer-in-Chief,
I&PH Department, U.S. Club, Shimla-1. | Chairman |
| 2. | Representative of the Chairman,
Ganga Flood Control Commission,
Sinchai Bhawan, 3 rd Floor,
Patna (Bihar)-800015. | Member |
| 3. | Representative of the Secretary to the
GOI, Ministry of Shipping and Transport,
(Road Wing) Transport Bhawan, New
Delhi. | Member |
| 4. | Representative of the Principal Secretary
(Finance) to the H.P., Shimla-171002. | Member |
| 5. | Representative of the Chief Engineer
(F.M.), CWC, Sewa Bhawan, 8 th floor,
R.K. Puram, New Delhi. | Member |
| 6. | Representative of the Principal Chief
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Shimla-171002. | Member |
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| 8. to 11. | The Chief Engineer, I&PH Department
(MZ,DZ,HZ,SZ). | Member |
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SDA Complex, Block No. 10, Shimla-9. | (Special Invitee) |
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U.S. Club, Shimla-1. | (Special Invitee) |

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P&I-II, Jal Bhawan,**

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Superintending Engineer (Works), IPH Department, U.S. Club Shimla-1.


**Member Secretary cum
Superintending Engineer,
P&I-II, Jal Bhawan,
Kasumpti, Shimla-9.**

**MINUTES OF 45th MEETING OF STATE TECHNICAL ADVISORY COMMITTEE (STAC) FOR
FLOOD PROTECTION WORKS, REPAIR, RENOVATION & RESTORATION OF WATER
BODIES AND IRRIGATION SCHEMES (AIBP)
HELD ON 22.02.2014**

The 45th meeting of State Technical Advisory Committee (STAC) was convened on 22.02.2014 under the Chairmanship of Engineer-in-Chief, Irrigation & Public Health Department, Himachal Pradesh at Jal Bhawan, Kasumpti, Shimla. The list of participants is as per **Annexure- "A"**.

At the outset, the Member Secretary STAC cum Superintending Engineer P&I-II welcomed all the participants and with the permission of the chair started the meeting as per agenda. Each proposal was discussed in the meeting and decisions arrived at are as under:-

**AGENDA ITEM NO.: 1 FLOOD PROTECTION WORKS OF IPH CIRCLE NAHAN
Providing Flood Protection work to village Kishanpura (Near
GPS Kishanpura) in Tehsil Paonta Sahib Distt. Sirmour (HP)**

Wire crated embankment with apron was proposed in a stretch of 360 Rmt along the left bank and 360 Rmt Right Bank of Jammu Ka Khalla, in village Kishanpura. The estimate has been framed based upon analysed rates adopting latest market/ labour rates for an amount of Rs. 85,92,800/-. The proposed works shall protect agriculture land of 65 Bigha (4.94 Hectare). It was proposed to provide 150 mm thick CC Wall in 1:6:12 in between the two layers of wire crate. It was suggested to provide this wall on one side of the embankment rather than between two layers. The necessary modifications suggested were incorporated in the estimate and the proposal was put up for the approval of STAC. After detailed discussion and deliberation, the committee approved the proposal.

**AGENDA ITEM NO: 2 Minor Irrigation Schemes for inclusion/ funding under
AIBP in respect of HP State – List Enclosed as per
Annexure- "B".**

The proposal for each minor irrigation schemes for inclusion under AIBP was discussed in detail alongwith the salient features. It was suggested that following points may be taken care of in general for all schemes.

- (a) The Power Availability certificate from HPSEB shall be attached for all Lift Irrigation Schemes.
- (b) The farmers to be benefited from each scheme shall be mentioned for all Irrigation Schemes.

- (c) The source plan showing all schemes and projects (completed, ongoing & proposed) 10 km upstream and downstream of the proposed head works shall be attached with each DPR.

However some schemes have particular observations, which are discussed below:

1. LIS upto village Hurla in Tehsil & District Kullu (H.P.)
 - i. The cost per hectare is Rs. 2.49 lakh per hectare which is almost at par with prescribed norms of AIBP and the provision for desilting arrangement is to be included. It was decided to prepare the estimate for all components irrespective of the estimated cost of the schemes. However, the proposal for inclusion under AIBP shall be forwarded to centre Government for the amount within AIBP guidelines.
 - ii. The arrangements at head works needs to be properly made as the source is river Beas and for 1st stage the static head mentioned is 0.55 mtr only, which needs clarification.
2. LIS Kuklah to Latogli in G.P. Saroa in Tehsil Chachiyot District Mandi (H.P.).
3. LIS Thach Shawla in G.P. Tandi in Tehsil Chachiyot District Mandi (H.P.)
SE, Sundernagar explained the proposals and informed that the schemes have high Benefit to Cost ratio as the CCA covered has the very high potential for off-seasonal cash crops. The committee approved the proposals after detailed deliberations.
4. LIS Panjano to Chhandyara in G.P. Pangna in Tehsil Karsog District Mandi (H.P.)
It was decided to review the proposal as the Benefit to Cost ratio was very high and to include the left out provisions in the estimate.
5. LIS Shidhpur 2nd stage Tehsil Sarkaghat & District Mandi (H.P.)
The proposal was dropped as it was not presented by any of the field functionary as EE/SE was not present.
6. LIS to G.P. Anti from Anti Khad (for horticulture land) in G.P. Anti Tehsil Jubbal District Shimla (H.P.)
7. Providing LIS for Horticulture land from Giri Khad to Devgarh in GP Devgarh Tehsil Kotkhai, Distt Shimla (HP)
8. Providing LIS for Horticulture land from Chagaownti Khad to Tharmala in GP Himri and covering adjoining portions of GP Rawalakiar & Ramnagar, Tehsil Kotkhai, Distt Shimla (HP)
9. Providing LIS for all villages of GP Kuthar, Ghorna, Bagri and Basadhar, Tehsil Theog, Distt Shimla (HP)

It was decided to review the proposals due to following reasons:

