INSPECTION NOTE RECORDED BY Er.S.K.SHARMA CHIEF ENGINEER (KZ), HP. PWD. DHARAMSHALA

Name of work:-

Construction of bridge over Binwa Khad (71.00 mtr.clear span) on Balh

Bajuri (Dhandhole) to Jamthala Lad Bharol road Km. 10/495.

Date of Inspection:

08.06.2020

Name of Inspection Officer: -

Er.S.K.Sharma

Designation: -A/A & E/S:-

Chief Engineer (KZ)

Awarded amount:-

Rs.380.18 lacs Rs.625 lacs

Stipulated date of completion: -05.07.2018

Likely date of completion:-

Feb.2021 Rs.444.06 lacs

Expenditure up to date: -Accompany officers: -

1.Er.I.S.Uttam, S.E.5th Circle, HPPWD. Palampur

2. Er.Sanjeev sood, Executive Engineer, HPPWD. Divisiion B/nath

3.Er.Vineet Sharma, AE, HPPWD. Sub Divn. Baijnath.

4.Sh, Mukesh Kumar, Chadhiar Section.

Sh.J.C.Gupta, Engineers and Construction, House No.163 38A

Chandigarh.

The said work was inspected by the undersigned alongwith all above named officers at the time of inspection . 100% sub structure Jamthala side cantilever portion of super structure work completed and remaining work is in progress. During the course of the inspection following observations/short comings were noticed:-

- The table depicting at site of work from what has not been drawn, which should be done now and the same should got approved from the Executive Engineer.
- The shelf life of plastizer being used could not be ascertained be ensure the same was not 2. reasonable. The Executive Engineer is decided to ensure that the actual shelf life of plastizer before the same is put to use.
- It was noticed that going though the quality control register that the stage of construction from 3 where the sample have been taken has not being entered in the register. The needful should be done immediately.
- The stipulated date of completion is 05.07.2018 the Executive Engineer stated that liquidation damages under clause-2 upon the contractor to the agreement have been levied up on the contractor. The Executive Engineer advised to the revised working from the contractor and monitor the same actually so as to ensure the early completion of the work.
- It is further notic3ed that Assistant Engineer has not put his signatures on the number of tests 5 conducted at site which were subsequently recorded in the quality register, such tests have not been conducted in his presence such kind of laps should not be happen in future.

(S.K.Sharma)

Chief Engineer (KZ), HP.PWD.Dharamshala.

Endst.PW/CE(KZ)/Insp.Note/2020-

1126-30

Dated: 9/06/2020

Copy to The Principal Secretary (PW) to Govt. of H.P.Shimla for information.

Copy to the Engineer-in-Chief, HP.PWD. Nirman Bhawan, and Nigam Vihar Shimla for information please.

Copy to the Engineer-in-Chief (Project) HPPWD. Nigam Vihar, HPPWD. Shimla-2 for information pl. Copy to the Superintending Engineer, 5th Circle HP.PWD.Palampur for information and necessary action. Copy to the Executive Engineer, HPPWD Division Baijnath for information and necessary action.

> (S.K.Sharma) Chief Engineer (KZ), HP.PWD.Dharamshala.

INSPECTION NOTE RECORDED BY Er.S.K.SHARMA CHIEF ENGINEER (KZ), HP. PWD. DHARAMSHALA

Name of work:-

Somkunj HP.PWD., Circuit House at Palampur

Date of Inspection:

08.06.2020 Name of Inspection Officer: -Er.S.K.Sharma

Designation: -

Chief Engineer (KZ)

A/A & E/S:-Awarded amount:-

Rs.540.62 lacs Rs.2,11,77,933/-

Date of Award:-

31.08.2017

Date of completion: -

13.09.2019

Accompany officers: -

1.Er.I.S.Uttam,S.E.5th Circle,HPPWD.Palampur

2.Er.M.R.Rana, Executive Engineer, HPPWD.Divn. Palampur

3.Er.Manoj Sood, A.E.HPPWD. Sub Divn. Palampur. 4.Er.Gourav Katoch, JE, HPPWD. Sub Divin. Palampur.

5.Sh.Paras Sood, Contractor.

The said work was inspected by the undersigned alongwith all the above named Officers/officials. At the time of inspection, during the course of the inspection following observations/short comings were noticed.

- The work of execution flooring work in all floors, (joinery work) internal sanitary fitting in all floors and wall putty on external wall surfaces was in progress. Main structure building including roofing is complete.
- The external two work at number of location/turn of 90 degree. Further the slope of chajjas 2 for drainage of rain water at number of location has not been adequately provided.
- 3 The tile work provided on terrace above the porch does not have adequate slope for drainage of surface water of the same should be rectified immediately.
- The point in the granite strip of the entrance of each rooms/suites have not been properly 4 placed, he is advised to remove the same and provide one strip of granite as all are discussed at site. Further un-evenness in joints at one or two locations in the rooms were also noticed which should be corrected immediately. He is also advised to take up the site development work and arrange the drawing all land scaping and side development and start the work simultaneously necessary steps should be taken up as early as possible. The revised working programme from the contractor be obtained and necessary action should be taken to complete the building as early as possible. The additional requirement of funds if any be projected well in advance.

(S.K.Sharma) Chief Engineer (KZ), HP.PWD.Dharamshala.

Endst.PW/CE(KZ)/Insp.Note/2020- 429 - 3 3

Dated: 11 - 06-2020

Copy to The Principal Secretary (PW) to Govt. of H.P.Shimla for information.

Copy to the Engineer-in-Chief, HP.PWD.Nirman Bhawan, and Nigam Vihar Shimla for information please.

Copy to the Engineer-in-Chief (Project) HPPWD. Nigam Vihar Shimla-2 for information please. Copy to the Superintending Engineer, 5th Circle HP.PWD.Palampur for information and necessary action.

Copy to the Executive Engineer, HPPWD.Division Palampur for information and necessary action.

> (S.K.Sharma) Chief Engineer (KZ), HP.PWD.Dharamshala.