

SALIENT FEATURES

Name of scheme	:	Improvement & augmentation of water supply scheme Bainsta.
Authority	:	J&K Government PHE Department.
Name of State	:	Jammu and Kashmir
Name of District	:	Udhampur
Name of Tehsil	:	Ramnagar
Name of Constituency	:	Ramnagar
Scope of Scheme	:	Village Bainsta
Type of source	:	Spring Source
Type of Scheme	:	Lift / Gravity 28071
Estimated Cost	:	Rs 279.45 Lacs
Present water availability	:	20000 GPD
Present water requirement 2018 AD	:	24390 GPD
Present Shortfall	:	4390 GPD
Designed water requirement 2048 AD	:	60000 GPD
Designed Shortfall	:	40000 GPD
Time of Completion	:	Two Years
Per Capita Rate of Supply	:	70 litres/capita/day
Present population 2018AD	:	1626 souls
Design Population 2048 AD	:	3947 souls
Type of Treatment	:	Chlorination
Maintenance charges @ 2.5%:	:	Rs. 5.13 Lacs
Cost per capita	:	
a) As per present population	:	Rs. 17137.00 17263/-
b) As per design population	:	Rs. 7080.00 7111/-

J.E

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Asstt. Ex. Engineer
PHE Sub - Division
Ramnagar


Executive Engineer
PHE Division
Udhampur

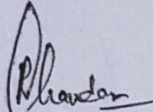
Check List for Drinking Water Supply Scheme Bainsta under

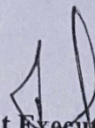
JKIDFC


S. No.	Description of the information/ Data required to be submitted with each scheme for Authority's approval	
1.	6 Copies of the DPR. (Attached/Not attached)	Attached
2.	3 Signed copies of the maps of proposed service area (Habitation) in which water supply is to be made available. (Attached/Not attached)	Attached
3.	Scheme category (District Sector/State Sector/NRDWP)	JKIDFC
4.	Location of the scheme (Rural/Urban)	Rural
5.	Type of scheme (Lift/Gravity)	Lift/Gravity
6.	Type of source (Surface/Spring/Tube well/Dug well/any other)	
7.	Whether source is perennial/seasonal.	Perennial
8.	Whether source is free from any dispute. (Yes/No)	Yes.
9.	Quantity of water available at source during the lean period of the year. (In Liters/Kiloliters per day)	12,985 kl/day
10.	Quantity of water required for the designed population of the scheme. (In Liters/Kiloliters per day)	273 kl/day
11.	Proposed service level of water to be provided. (In Liters/Kiloliters per day)	70 LPCD/15 Gallon Per day
12.	Whether scheme is consistent with the state water policy as per its objectives. (Yes/No)	Yes
13.	Whether the land required for construction / raising infrastructure of the scheme is in the ownership/ possession of the department. (Yes/No)	No
14.	Whether is certificate to the effect by the Chief Engineer, in case of a NRDWP or a state sector scheme /Superintending Engineer in case of a District Sector Scheme, that source of water proposed to be tapped has adequate/sustainable discharge at least upto the designed life of the project. (Attached/Not attached)	Attached
15.	Certificate to the effect by the Chief Engineer, in case of a NRDWP or a state sector scheme/ Superintending Engineer in case of a District Sector scheme, that the proposed scheme is economical and that there is no other viable alternative. (Attached/Not attached)	Attached
16.	Certificate to the effect by the Chief Engineer, in case of a NRDWP or a state sector scheme/ Superintending Engineer in case of a District Sector scheme, that the proposed scheme is not detrimental to any existing, ongoing or proposed water supply, irrigation, flood control, or any other scheme in the area. (Attached/Not attached)	Attached
17.	Whether safety measures for protecting public have been envisaged and provided for in the detailed project report (Refer Regulations on safety measured issued by the Authority vide notification No. 07/JKSWRRA/2013 dated the 22 nd April. 2013. (Yes/No)	Yes
18.	Whether the prescribed fees and service charges have been paid	

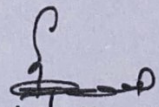
	by the user (proof by way of a Bank Draft/ Pay Order to be attached. (Attached/Not attached)	
19.	Whether a note on the likely environment impact on the scheme by the chief Engineer in case of a state sector or a NRDWP Scheme/ Superintending Engineer in case of a District sector Scheme, has been attached. (Attached/Not attached)	Attached
20.	Whether a copy of the No Objection certificate from the concerned department/ agency of the central government based in the state, in case the area proposed to be covered under the scheme includes the whole or any part of a cantonment area, aerodrome, fortress, arsenal or camp or of any building or place in the occupation of the central government for defence purposes, has been attached. (Attached/Not attached)	Attached
21.	Whether the Project requires environment clearance under standing instruction of the state / Central Government. If so, a copy of the necessary clearance given by the competent authority to be attached. If not, a detailed note on the likely environment impact of the scheme to be prepared by the Chief Engineer/Superintending Engineer concerned and attached with the proposal.	NA
22.	Whether a certificate to the effect by the Chief Engineer, in case of a AIBP, JKDFC, NRDWP or a state sector scheme, Superintending Engineer in case of a District sector scheme, that the proposed scheme is not detrimental to any existing, ongoing or proposed water supply, irrigation, flood control or any other scheme in the area, has been furnished. (Attached/Not attached)	Attached


J.E.


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Assistant Executive Engineer
P.H.E Sub Division
Ramnagar



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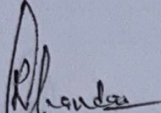

Superintending Engineer
Hydraulic Circle
Udhampur

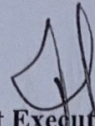
Name of Scheme :- Water Supply Scheme Bainsta of village Bainsta.


Certificate

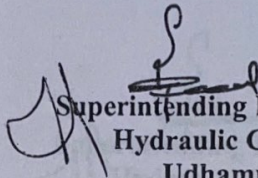
It is to certify that the works listed/ indicated in the DPR Improvement / Augmentation of water supply scheme **Bainsta** is essentially/compulsorily required at the site/ sites for Improvement & augmentation of the existing scheme.


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

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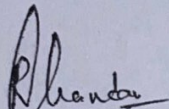
ACCORD OF ADMINISTRATIVE APPROVAL

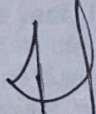
SOURCE CERTIFICATE


It is Certified:-

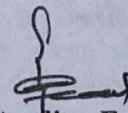
1. That the source of the scheme is free from any dispute.
2. That discharge available is adequate and will cater to the need of designed population proposed to be covered under the scheme.
3. That the source tapped will not be adverse ably affecting water supply scheme in case the source has been tapped from the existing system.
4. That the scheme has been properly investigated and proposals are viable from techno-economic consideration.
5. That the population to be covered with the drinking water supply facility has been authenticated with the 2011 census population.
6. That the proposed source is dependable and is not expected to yield a discharge below the design level.


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