Government of Rajasthan Project Director RUIDP

HIRITA THIRITAN Rajasthan Urban Infrastructure Development Project

AVS Building, Jawahar Circle, JLN Marg, Jaipur - 302 017

Fax No.: +91 141 2721919 web site: www.ruidp.org Tel No.: +91 141 2721966 email: mail@ruidp.org Dated: 29 .05.2009

F3 (106) (32)/RUSDIP/PMU/CMS/2007/ 3317-3318

1. Executive Engineer, IPIU, RUSDIP.....

2. Group General Manager (Inspection)

RITES Limited

Northern Region (Inspection Wing)

Scope Minar (Core-II), 12th Floor,

Laxmi Nagar, DELHI-110092 (Fax: 011 - 2202 4665)

Sub: Construction Management System: Circular – 30

Ref: Guide lines for carrying out III- Party Inspection for RUSDIP works.

M/S RITES Ltd has been engaged as III-Party Inspection Agency for RUSDIP works for all type of materials & equipments. The copy of Contract Agreement in between RUIDP & the Firm was made available to you in the workshop held on dated 24-25.10.2008. It is directed that the following methodology should be adopted for all III-Party Inspections:

- The copy of Notice to Proceed issued to the contractor should be provided to III-Party Inspection Agency in writing enclosing list of materials/equipments, 1 likely to be procured by the contractor, to be got inspected by the III-Party Inspection Agency along with detailed specifications & drawings; to study/review, scope of inspection and specification of the equipments etc...
- The Contractor or supplier, under the intimation to Project Manager concerned IPIU, shall inform the Third Party Inspection Agency for taking up the desired 2 inspection after ensuring the readiness of materials for inspection. Contractor/supplier will deposit the inspection fees with the agency at the rates prescribed in the RUIDP Contract with III-Party Inspection Agency. The date of inspection shall be informed by Inspection Agency to the concerned Project Manager IPIU and works contractor.
 - The Project Manager IPIU will depute in writing immediately one person in general from IPIUs or DSC on alternative basis or in specific cases not more than two persons to witness the third party inspection at the works/suppliers place. The results and outcome of inspection is to be intimated by inspection agency to the concerned Project Manager IPIU in the form of inspection note duly marked with comments.
 - The Third Party inspection Agency shall emboss their identification seal on whole lot of the material inspected by them so as to be conspicuously visible. The same identification seal shall be affixed on the inspection note. The scope of inspection shall be as per the scope laid down in Bid document.

The inspection team has to ensure that items inspected, particularly all types of pipes, pumping sets etc. and cleared after successful inspection, carry stamping/seal/marks indicating name of the purchaser as RUIDP, relevant IS code, name of manufacturer and batch number etc.

- 14. There may be chances of mishandling of the material during transit/loading /unloading from the manufacturer to works place and from the works place to actual site of its use. The concerned AEn incharge and ACM/DY.CM DSC should regularly watch and make a note of it in writing in daily log and immediately instruct the contractor for removal of damaged material. The EE IPIU should weekly monitor such issues and elaborate in the weekly CRM meetings to ensure
- In case stage inspection is required very specifically for any item/equipment during its manufacturing/assembly processing; the EE IPIU should identify such inspection requirements in the very beginning of starting of the work and will direct the inspection agency accordingly in accordance to the Contract with
- 16. PSCC pipes shall be inspected & hydraulically tested 100% in number. The quantity or Lot for inspection shall be as per the requirement laid down in
- 17. The IPIU should invariably check the contract documents with regards to material/equipments materials/equipments, classified for third party inspection, is duly carried out. and
- 18 The group wise list of items with rates of inspection are being enclosed herewith at Annexure-A. The inspection charges for items not covered in the list will be same as for similar items in the contract.

This circular should be abided by all the members of PMU, IPIU, IPMC and DSC

Encl: Annexure-A and format as above

(Dinesh Kumar) **Project Director**

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Copy to following for information and necessary action:

Dated: 29 .05.2009 Addl. PD -I & II/ FA/ Dy. PD (T)/ Dy. PD (Adm.)/ SE (WW)/ WS / PO (all)/ Sr. AO / All APOS / AAO/ PA to PD PMU, RUIDP, Jaipur.

2. SE Jodhpur, Executive Engineer/APO's, IPIU, RUSDIP (Concerned), Alwar, Baran-Chhabra, Barmer, Bharatpur, Bundi, Chittorgarh, Churu, Dhaulpur, Jaisalmer, Jhalawar-Jhalarapatan, Karauli, Nagaur, Rajsamand, Sawai Madhopur and Sikar. 3.

Team Leader IPMC, DSC-I, Bharatpur, DSC-II, Nagaur, DSC-III, Jhalawar, RUSDIP. 4.

DSC-I, Alwar/ Dholpur/ Karauli/ Sawai Madhopur, DSC-II, Churu/ Jaisalmer/ Barmer/ Sikar and DSC-III, Chittorgarh/ / Rajsamand/ Bundi/ Baran, RUSDIP.

√5. ACP, RUIDP, Jaipur to send by e-mail and posting on RUIDP website.

Dy. Project Director (T)

SCHEDULE OF INSPECTION FEES

S No	RATES FOR GROUP-1 ITEMS			
	Centrifugal, Submersible and any other type of Pumps, Electrical	Rates 0.3 %		
	Motors, Control Panels, Instrumentation systems, Mechanical	0.3 %		
1	machineries required in the STP, WTP & Pumping stations. Flectro-			
2	magnetic Bulk Flow Meters, Bearings for bridges, Transformers etc.			
	Minimum inspection fees (in Rs. per inspection) As per Actual numbers	9000.00		
	r Items			
1	Stage inspection fees in addition to rates above, payable per inspection	9,000.00		
2	Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection			
3	Fees for re-inspection or any inspection that results into failure or rejection, payable per inspection	9,000.00		
4	Fees for inspection of material at destination/users end, payable per inspection	3,400.00		
S No	The state of the s	Rates		
1	Fire fighting Equipments, Solid Waste disposal equipments, Electro- Chlorinators, Mechanical Water Meters, Sluice valves, Butterfly Valves, Non return Valves, Sluice Gates, Air Vessel & Pressure Filter, Air Compressor, Chlorinators, All types of Electrical Cables, Gantry Cranes, EOT Cranes etc.	0.3 %		
2	Minimum inspection fees (in Rs. per inspection) As per Actual numbers	3400.00		
Oth -	r Items			
Utne	r items			
1	Stage inspection fees in addition to rates above, payable per inspection	3400.00		
-	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of	3400.00 3400.00		
2	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection	3400.00		
1	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection Fees for re-inspection or any inspection that results into failure or			
2	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection Fees for re-inspection or any inspection that results into failure or rejection, payable per inspection	3400.00 3400.00		
2 3	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection Fees for re-inspection or any inspection that results into failure or	3400.00		
1 2 3 4	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection Fees for re-inspection or any inspection that results into failure or rejection, payable per inspection Fees for inspection of material at destination/users end, payable per	3400.00 3400.00 3400.00		
1 2 3 4	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection Fees for re-inspection or any inspection that results into failure or rejection, payable per inspection Fees for inspection of material at destination/users end, payable per inspection RATES FOR GROUP-3 ITEMS All types of pipes used in water supply and sewage systems, casing	3400.00 3400.00 3400.00 Rates		
1 2 3 4 S No	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection Fees for re-inspection or any inspection that results into failure or rejection, payable per inspection Fees for inspection of material at destination/users end, payable per inspection RATES FOR GROUP-3 ITEMS All types of pipes used in water supply and sewage systems, casing pipes, fittings, joints, specials and appurtenances etc. (i) AC/RCC/PSC/SW, (ii) PVC/ HDPE/ MDPE and (iii) MS/CI/ DI	3400.00 3400.00 3400.00		
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1 2 3 4 S No 1 2	Stage inspection fees in addition to rates above, payable per inspection Fees for any infractuous visit or a visit which results in rejection of the material, payable per inspection Fees for re-inspection or any inspection that results into failure or rejection, payable per inspection Fees for inspection of material at destination/users end, payable per inspection RATES FOR GROUP-3 ITEMS All types of pipes used in water supply and sewage systems, casing pipes, fittings, joints, specials and appurtenances etc. (i) AC/RCC/PSC/SW, (ii) PVC/ HDPE/ MDPE and (iii) MS/CI/ DI Minimum inspection fees (in Rs. per inspection) As per Actual numbers	3400.00 3400.00 3400.00 Rates		
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The above rates of Inspection charges for each item are inclusive of all taxes and duties including service tax that may be applicable upon bidders. No additional payment on this account shall be made by the client.

INFORMATION OF DEFECTIVE MATERIAL (to be maintained by IPIU)
NAME OF PACKAGE & CONTRACTOR:

	Remarks	4	<u>o</u>
2	Date of joint inspection	u e	
Details of Action taken by IPIU	Date of intimation to contractor & inspection	14	
Details of Acti	Details of inspection seal found on material	13	
	Date of material inspected at site	12	
senclosed	Status of Material (ok/ rejected)	10	
Details of Inspection as enclosed with material	Inspection Status of Note No. Material & date (ok/rejected)	6	
Details of	Date of inspection	8	
Details of nspection fee deposited	Amt (in Rs)	7	
Details of Inspection fe deposited	Demand Amt Draft (in Rs) details	2	
Material ordered by contractor	Amt (in Rs)	4	
Material by con	Name of Vendor & tems ordered	2	
S S			