

GOVERNMENT OF TELANGANA
ABSTRACT

RWS&S – NRDWP – SLSSC 2015- 2016–Administrative Sanction for 3% Water Quality Monitoring and Surveillance Programme with an estimated cost of Rs.871.87 lakhs, under NRDWP- Support fund with 100% GOI funding –Orders – Issued.

PANCHAYAT RAJ AND RURAL DEVELOPMENT (RWS-III) DEPARTMENT

G.O.RT.No. 590

Dated: 15/09/2015

Read the following:-

1. The SLSSC meeting held on 17-07-2015.
2. From the ENC, RWS&S, Hyd, Lrs No.AEE/DEE(Plg)/NRDWP/ SLSSC/2015-16, dt.12.08.2015.

&&&

ORDER:-

In the reference 2nd read above, the Engineer-in-Chief, RWS&S, Hyderabad has stated that the SLSSC meeting held on 17.07.2015 and the committee has approved the following Water Quality Monitoring activities with an estimated cost of Rs.871.87 lakhs under 3% NRDWP-Water Quality Monitoring & Surveillance Programme with 100% funding by GOI.

2. The Engineer-in-Chief, RWS&S, Hyderabad has requested the Govt. to accord Administrative sanction for Water Quality Monitoring and Surveillance Programme activities with an estimated cost of Rs.871.87 lakhs under 3% NRDWP-WQMSP fund with 100% GOI support.

3. The Government after detailed examination of the proposal of the Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad hereby, accord Administrative Sanction for 3% Water Quality Monitoring and Surveillance Programme with an estimated cost of Rs.871.87 lakhs (Rupees Eight Crores, Seventy One Lakhs and Eighty Seven Thousands Only) under NRDWP-Support fund with 100% GOI funding for the following activities and to the amounts shown against each items as cleared by SLSSC 2015-16 in its meeting held on 17.07.2015. The break-up of the activities proposed are as detailed below:

Sl. No	Description of the Item	No.	Estimated Amount (Rs.in. Lakhs)
A	Training Program to Grass Root level workers on Water Quality Monitoring by using FTKs (@ 2 persons per G.P in 8770 G.Ps with an amount not exceeding Rs.200/- per person) (Annexure-I) .	17540	35.08
B	Field Testing of Water Samples by using Field Test Kits and Collection & Transportation of water samples to the laboratories (Annexure-II) .	225000	101.25
C	Laboratory testing of Water Samples. Remuneration to laboratory personnel (75 labs) 2,25,000 (samples) (Annexure-III) .	75	401.64
D	O&M of laboratories (Electricity/rental) (Annexure-IV) .	75	18.75

(P.T.O.).

E	Procurement of Chemicals and reagents for testing of water samples in 75 labs for testing of 225000 water samples.	75	112.50
F	Up Gradation of Existing 49 sub-division level Water Testing Laboratories providing Pre programmed U.V Spectrophotometers. (Annexure-V).	49	122.50
G	Up gradation of existing 4 District laboratories providing with Ion meters (Annexure-VI).	4	6.40
H	O&M of State Level Laboratory: a. Operation and Maintenance of State Level Laboratory b. Remuneration to the State level consultant and Lab personnel		30.00
I	Consultants (WQM) in the districts (Annexure-VII).	9	27.00
J	NABL Accreditation of One State Level Lab and three District level laboratories (Hyderabad, Khammam, Ranga Reddy & Karimnagar)	4	10.00
K	Re-Orientation on “Water Quality Monitoring” Programme for 3 days to the Lab Chemists & Lab Microbiologists.	150	6.75
	Total		871.87

4. The Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad, is requested to limit the expenditure to the above Rs.871.87 lakhs (Rupees Eight Crores, Seventy One Lakhs and Eighty Seven Thousands Only) and details of all the test results should be uploaded on IMIS and “Watersoft” Applications.

5. The Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad is requested to furnish the Quarterly progress report on Water Quality Monitoring and Surveillance Programme for the Financial Year 2015–16 to Government, for taking further action in the matter.

6. The Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad is requested to scrupulously follow the guidelines of NRDWP and Uniform Drinking Water Quality Monitoring Protocol to utilize the funds as per financial rules.

(I). In respect of item **A**, it is decided to give training to the newly elected Panchayat Sarpanchs and another person nominated by the Gram Panchayat sarpanch who has not been trained earlier to create awareness among the rural population about the Water Quality monitoring & Surveillance Activities.

(II).In respect of item **B**, the services of Field Assistants should be made responsible for Collection & Transportation of water samples to the Water Testing Laboratories and Testing of the water Samples from the hot spot sources (chemical testing once in a year & Microbiological testing in pre & post monsoon) at the Gram Panchayat. The Dy.E.Es (In-Charge of the laboratories) should ensure that, on testing at the field level and on delivery of samples to the laboratories, payments are made as per guidelines and that every sources/scheme is included in the schedule of testing. Any failure by Dy.E.E in this regard will be viewed seriously.

(III).In respect of item **C**, the performance of the personnel viz., Microbiologist, Chemist, lab. Assistants and Helper working at the District & Divisional laboratories and Sub-Division Laboratories shall be reviewed in terms of turnover of adequate number of samples and test as per norms by the Deputy Executive Engineer, In charge of the lab and report on a monthly basis in the proforma communicated in this regard by the MIS Cell. The MIS Cell shall immediately develop software patch for this in the "water soft" and put it online within 15 days. The remuneration should be linked to the performance of the Laboratories and its personnel.

(IV).In respect of item **D, E, F, G, H, & J** the requirement of, Laboratory Chemicals, Reagents & Miscellaneous items etc., O & M of State Level Laboratory, Up gradation of Sub-Division and District Laboratory, and NABL Accreditation should be worked out by the Project Director, SWSM and procured & supplied in a timely manner to the districts, so that, the quality testing schedule is not affected.

(V).In respect of items **A**, and **K** the Director, WSSO, Rural Water Supply & Sanitation Department shall prepare a detailed action plan for conducting of these training programmes indicating the personnel to be called, the venue, the date and time and the details of trainers along with the modules on which trainings are to be given. Sufficient literature should be developed and supplied to all the water sample collectors in-addition to the Laboratory personnel and the Panchayat Secretaries in this regard.

7. The district wise details are appended to this G.O. as Annexures I to VII.
8. This order issues with the concurrence of the Finance (EBS-VIII) Dept., vide their U.O. No.7634/200/EBS.VIII/2014, dt.06.01.2015.
9. This order is available in the Internet and can be accessed at <http://goir.telangana//>.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

J. RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Engineer-in-Chief, Rural Water Supply and Sanitation Department,
Hyderabad.
The Accountant General, Hyderabad.
The Sr. Deputy Accountant General (LABA), O/o. the A.G., Hyderabad.

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Copy to:

The Secretary, Ministry of Drinking Water & Sanitation, 8th floor, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi-110003.

The PS to M(PR&IT)

The P.S. to Principal Secretary to Govt., (RWS)

The Advisor to Govt., RWS&S.

The Fin (EBS.VIII) Department
SF/SC.

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SECTION OFFICER

Contd. In Annexures I –VII

Annexure- I (To G.O.Rt.No.590 PR&RD (RWS-III) Dept., dt.15-09-2015)			
Training programs to Grass root level workers on Water Quality monitoring by using Field Test Kits (FTK's)			
			Rs.in Lakhs
Sl. No	District	No.	Estimated Cost
1	MAHABOORNAGAR	1327	5.308
2	RANGA REDDY	704	2.816
3	MEDAK	1073	4.292
4	NIZAMABAD	721	2.884
5	ADILABAD	865	3.46
6	KARIMNAGAR	1212	4.848
7	WARANGAL	1016	4.064
8	KHAMMAM	673	2.692
9	NALGONDA	1179	4.716
TOTAL		8770	35.08

J. RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

//FORWARDED:: BY ORDER//

SECTION OFFICER

Annexure – II (To G.O.Rt.No.590 PR&RD (RWS-III) Dept., dt.15-09-2015)			
Field Testing of Water Samples by using Field Test Kits, Collection & Transportation of Water Samples to the Laboratories			
			Rs.in Lakhs
S.No	District	No.	Estimated Cost
1	MAHABOONAGAR	30000	13.5
2	RANGAREDDY	21000	9.45
3	MEDAK	27000	12.15
4	NIZAMABAD	21000	9.45
5	ADILABAD	27000	12.15
6	KARIMNAGAR	24000	10.8
7	WARANGAL	24000	10.8
8	KHAMMAM	24000	10.8
9	NALGONDA	27000	12.15
TOTAL		225000	101.25

J. RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

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SECTION OFFICER

Annexure –III				
(To G.O.Rt.No. 590 PR&RD (RWS-III) Dept., dt.15-09-2015)				
Budget for Remuneration of 75 Water Testing Laboratories				
SI.No	District	Location of the Laboratory	Type of the Laboratory	Amount Rs. In lakhs
				Estimated Cost
1	MAHABOONAGAR	MAHABOONAGAR	District	7.425
2		NAGARKURNOOL	Divisional	7.425
3		GADWAL	Divisional	7.425
4		KOLLAPUR	Sub-Divisional	4.653
5		KADANGAL	Sub-Divisional	4.653
6		MAKTHAL	Sub-Divisional	4.653
7		KALVAKURTHY	Sub-Divisional	4.653
8		SHADNAGAR	Sub-Divisional	4.653
9		WANAPARTHY	Sub-Divisional	4.653
10		ACHAMPET	Sub-Divisional	4.653
11	RANGAREDDY	HYDERABAD	District	7.425
12		VIKKARABAD	Divisional	7.425
13		PARGI	Sub-Divisional	4.653
14		IBRAHIMPATNAM	Sub-Divisional	4.653
15		CHEVELLA	Sub-Divisional	4.653
16		MEDCHAL	Sub-Divisional	4.653
17		TANDOOR	Sub-Divisional	4.653
18	MEDAK	MEDAK	District	7.425
19		SADASIVAPET	Divisional	7.425
20		SIDDIPET	Sub-Divisional	4.653
21		GAJWEL	Sub-Divisional	4.653
22		ZAHEERABAD	Sub-Divisional	4.653
23		NARSAPUR	Sub-Divisional	4.653
24		NARAYANKHED	Sub-Divisional	4.653
25		JOGIPET	Sub-Divisional	4.653
26		DUBBAKA	Sub-Divisional	4.653
27	NIZAMABAD	NIZAMABAD	District	7.425
28		BANSWADA	Divisional	7.425
29		ARMOOR	Sub-Divisional	4.653
30		KAMAREDDY	Sub-Divisional	4.653
31		GANDHARI	Sub-Divisional	4.653
32		BODHAN	Sub-Divisional	4.653
33		JUKKAL	Sub-Divisional	4.653
34	ADILABAD	ADILABAD	District	7.425
35		MANCHIRAYAL	Divisional	7.425
36		NIRMAL	Sub-Divisional	4.653
37		KAGAZNAGER	Sub-Divisional	4.653
38		BOATH	Sub-Divisional	4.653
39		ASIFABAD	Sub-Divisional	4.653
40		UTNOOR	Sub-Divisional	4.653
41		CHENNUR	Sub-Divisional	4.653
42		BHAINSA	Sub-Divisional	4.653
43	KARIMNAGAR	KARIMNAGAR	District	7.425
44		MANTHANI	Divisional	7.425
45		HUZURABAD	Sub-Divisional	4.653
46		SIRCILLA	Sub-Divisional	4.653

47		METPALLY	Sub-Divisional	4.653
48		HUSNABAD	Sub-Divisional	4.653
49		JAGITYAL	Sub-Divisional	4.653
50		PEDDAPALLI	Sub-Divisional	4.653
51	WARANGAL	WARANGAL	District	7.425
52		MULUGU	Divisional	7.425
53		MAHABUBABAD	Sub-Divisional	4.653
54		CHERIAL	Sub-Divisional	4.653
55		PARKAL	Sub-Divisional	4.653
56		NARSAMPET	Sub-Divisional	4.653
57		WARDHANPET	Sub-Divisional	4.653
58		STATION GHANPUR	Sub-Divisional	4.653
59	KHAMMAM	KHAMMAM	District	7.425
60		KOTHAGUDEM	Divisional	7.425
61		SATHUPALLY	Sub-Divisional	4.653
62		MADHIRA	Sub-Divisional	4.653
63		MANUGURU	Sub-Divisional	4.653
64		YELLANDHU	Sub-Divisional	4.653
65		BHADRACHALAM	Sub-Divisional	4.653
66		ASWARAOPET	Sub-Divisional	4.653
67	NALGONDA	NALGONDA	District	7.425
68		MIRAYALAGUDA	Divisional	7.425
69		SURYAPET	Sub-Divisional	4.653
70		KODAD	Sub-Divisional	4.653
71		HALIYA	Sub-Divisional	4.653
72		BHONGAIR	Sub-Divisional	4.653
73		DEVARAKONDA	Sub-Divisional	4.653
74		ALAIR	Sub-Divisional	4.653
75		HUZURNAGAR	Sub-Divisional	4.653
TOTAL :				401.643

J. RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

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SECTION OFFICER

Annexure –IV				
(To G.O.Rt.No.590 PR&RD (RWS-III) Dept., dt.15-09-2015)				
Budget for Operation & Maintenance of 75 Water Testing Laboratories				
				Rs.in Lakhs
Sl.No	District	Location of the Laboratory	Type of the Laboratory	Estimated Cost O &M
1	MAHABOBNAGAR	MAHABOBNAGAR	District	0.250
2		NAGARKURNOOL	Divisional	0.250
3		GADWAL	Divisional	0.250
4		KOLLAPUR	Sub-Divisional	0.250
5		KADANGAL	Sub-Divisional	0.250
6		MAKTHAL	Sub-Divisional	0.250
7		KALVAKURTHY	Sub-Divisional	0.250
8		SHADNAGAR	Sub-Divisional	0.250
9		WANAPARTHY	Sub-Divisional	0.250
10		ACHAMPET	Sub-Divisional	0.250
11	RANGAREDDY	HYDERABAD	District	0.250
12		VIKKARABAD	Divisional	0.250
13		PARGI	Sub-Divisional	0.250
14		IBRAHIMPATNAM	Sub-Divisional	0.250
15		CHEVELLA	Sub-Divisional	0.250
16		MEDCHAL	Sub-Divisional	0.250
17		TANDOOR	Sub-Divisional	0.250
18	MEDAK	MEDAK	District	0.250
19		SADASIVAPET	Divisional	0.250
20		SIDDIPET	Sub-Divisional	0.250
21		GAJWEL	Sub-Divisional	0.250
22		ZAHEERABAD	Sub-Divisional	0.250
23		NARSAPUR	Sub-Divisional	0.250
24		NARAYANKHED	Sub-Divisional	0.250
25		JOGIPET	Sub-Divisional	0.250
26		DUBBAKA	Sub-Divisional	0.250
27	NIZAMABAD	NIZAMABAD	District	0.250
28		BANSWADA	Divisional	0.250
29		ARMOOR	Sub-Divisional	0.250
30		KAMAREDDY	Sub-Divisional	0.250
31		GANDHARI	Sub-Divisional	0.250
32		BODHAN	Sub-Divisional	0.250
33		JUKKAL	Sub-Divisional	0.250
34	ADILABAD	ADILABAD	District	0.250
35		MANCHIRAYAL	Divisional	0.250
36		NIRMAL	Sub-Divisional	0.250
37		KAGAZNAGER	Sub-Divisional	0.250
38		BOATH	Sub-Divisional	0.250
39		ASIFABAD	Sub-Divisional	0.250
40		UTNOOR	Sub-Divisional	0.250
41		CHENNUR	Sub-Divisional	0.250
42		BHAINSA	Sub-Divisional	0.250
43	KARIMNAGAR	KARIMNAGAR	District	0.250
44		MANTHANI	Divisional	0.250
45		HUZURABAD	Sub-Divisional	0.250
46		SIRCILLA	Sub-Divisional	0.250
47		METPALLY	Sub-Divisional	0.250
48		HUSNABAD	Sub-Divisional	0.250
49		JAGITYAL	Sub-Divisional	0.250

50		PEDDAPALLI	Sub-Divisional	0.250
51	WARANGAL	WARANGAL	District	0.250
52		MULUGU	Divisional	0.250
53		MAHABUBABAD	Sub-Divisional	0.250
54		CHERIAL	Sub-Divisional	0.250
55		PARKAL	Sub-Divisional	0.250
56		NARSAMPET	Sub-Divisional	0.250
57		WARDHANPET	Sub-Divisional	0.250
58		STATION GHANPUR	Sub-Divisional	0.250
59	KHAMMAM	KHAMMAM	District	0.250
60		KOTHAGUDEM	Divisional	0.250
61		SATHUPALLY	Sub-Divisional	0.250
62		MADHIRA	Sub-Divisional	0.250
63		MANUGURU	Sub-Divisional	0.250
64		YELLANDHU	Sub-Divisional	0.250
65		BHADRACHALAM	Sub-Divisional	0.250
66		ASWARAOPET	Sub-Divisional	0.250
67	NALGONDA	NALGONDA	District	0.250
68		MIRAYALAGUDA	Divisional	0.250
69		SURYAPET	Sub-Divisional	0.250
70		KODAD	Sub-Divisional	0.250
71		HALIYA	Sub-Divisional	0.250
72		BHONGAIR	Sub-Divisional	0.250
73		DEVARAKONDA	Sub-Divisional	0.250
74		ALAIR	Sub-Divisional	0.250
75		HUZURNAGAR	Sub-Divisional	0.250
TOTAL :				18.750

J. RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

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SECTION OFFICER

Annexure –V				
(To G.O.Rt.No.590 PR&RD (RWS-III) Dept., dt.15-09-2015)				
Budget for Upgradation of 49 Water Testing Laboratories with U.V. Spectrophotometers				
Sl.No	District	Location of the Laboratory	Type of the Laboratory	Estimated Cost (Rs. in Lakhs)
1	MAHABOONAGAR	KOLLAPUR	Sub-Divisional	2.500
2		KADANGAL	Sub-Divisional	2.500
3		MAKTHAL	Sub-Divisional	2.500
4		KALVAKURTHY	Sub-Divisional	2.500
5		SHADNAGAR	Sub-Divisional	2.500
6		WANAPARTHY	Sub-Divisional	2.500
7	RANGAREDDY	PARGI	Sub-Divisional	2.500
8		IBRAHIMPATNAM	Sub-Divisional	2.500
9		CHEVELLA	Sub-Divisional	2.500
10		MEDCHAL	Sub-Divisional	2.500
11		TANDOOR	Sub-Divisional	2.500
12	MEDAK	GAJWEL	Sub-Divisional	2.500
13		Siddipet	Sub-Divisional	2.500
14		ZAHEERABAD	Sub-Divisional	2.500
15		NARSAPUR	Sub-Divisional	2.500
16		NARAYANKHED	Sub-Divisional	2.500
17	NIZAMABAD	ARMOOR	Sub-Divisional	2.500
18		KAMAREDDY	Sub-Divisional	2.500
19		GANDHARI	Sub-Divisional	2.500
20		BODHAN	Sub-Divisional	2.500
21		JUKKAL	Sub-Divisional	2.500
22	ADILABAD	NIRMAL	Sub-Divisional	2.500
23		KAGAZNAGER	Sub-Divisional	2.500
24		BOATH	Sub-Divisional	2.500
25		ASIFABAD	Sub-Divisional	2.500
26		UTNOOR	Sub-Divisional	2.500
27	KARIMNAGAR	HUZURABAD	Sub-Divisional	2.500
28		SIRCILLA	Sub-Divisional	2.500
29		METPALLY	Sub-Divisional	2.500
30		HUSNABAD	Sub-Divisional	2.500
31		JAGITYAL	Sub-Divisional	2.500
32		PEDDAPALLI	Sub-Divisional	2.500
33	WARANGAL	MAHABUBABAD	Sub-Divisional	2.500
34		CHERIAL	Sub-Divisional	2.500
35		PARKAL	Sub-Divisional	2.500
36		NARSAMPET	Sub-Divisional	2.500
37		WARDHANPET	Sub-Divisional	2.500
38	KHAMMAM	SATHUPALLY	Sub-Divisional	2.500
39		MADHIRA	Sub-Divisional	2.500
40		MANUGURU	Sub-Divisional	2.500
41		YELLANDHU	Sub-Divisional	2.500
42		BHADRACHALAM	Sub-Divisional	2.500
43		ASWARAOPET	Sub-Divisional	2.500
44	NALGONDA	SURYAPET	Sub-Divisional	2.500
45		KODAD	Sub-Divisional	2.500
46		HALIYA	Sub-Divisional	2.500
47		BHONGAIR	Sub-Divisional	2.500
48		DEVARAKONDA	Sub-Divisional	2.500
49		ALAIR	Sub-Divisional	2.500
TOTAL :				122.500

J. RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

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SECTION OFFICER

Annexure –VI (To G.O.Rt.No.590 PR&RD (RWS-III) Dept., dt.15-09-2015)			
Upgradation of District Laboratories with Ion meters			
Sl. No	District	No.	Estimated Cost Rs. In lakhs
1	MAHABOONNAGAR	1	1.60
2	MEDAK	1	1.60
3	NIZAMABAD	1	1.60
4	ADILABAD	1	1.60
TOTAL		4	6.40

J. RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

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SECTION OFFICER

Annexure – VII (To G.O.Rt.No.590 PR&RD (RWS-III) Dept., dt.15-09-2015)			
Remuneration Charges For The District Chemist Consultants			
			Rs.in Lakhs
S. No.	Name of the District.	No.	Estimated Cost
1	MAHABOONNAGAR	1	3.00
2	RANGAREDDY	1	3.00
3	MEDAK	1	3.00
4	NIZAMABAD	1	3.00
5	ADILABAD	1	3.00
6	KARIMNAGAR	1	3.00
7	WARANGAL	1	3.00
8	KHAMMAM	1	3.00
9	NALGONDA	1	3.00
TOTAL		9	27.00

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