

#### **Government of Rajasthan** Office of Project Director

## Rajasthan Urban Infrastructure Development Project

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No. F3 (201)(56)/RUIDP/PMU/Ph-III/SOR/ 11692

Date: 15.11.2017

## CORRIGENDUM/ ADDENDUM-1

As per powers delegated to undersigned CORRIGENDUM as per enclosed sheets is issued for RUIDP SOR 2017. This Corrigendum shall be considered as a modification to the original SOR, 2017.

Encl: - (As above)

(Dr. Preetam B. Yashvant) Project Director

No. F3 (201)(56)/RUIDP/PMU/Ph-III/SOR/ 11693-12

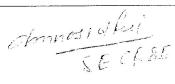
Date: 15:11.2017

Copy to the following for information and necessary action:

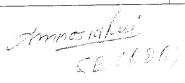
- PS to ACS, Urban Development Department & Housing, GoR Jaipur 1.
- PS to Principal Secretary, LSGD, Jaipur
- Accountant General, Audit/Inspection, Rajasthan, Jaipur 2.
- Administrator, Rajasthan State Agriculture Marketing Board, Pant Bhawan, Jaipur 3.
- Commissioner, Jaipur Development Authority, Jaipur 4.
- Commissioner, Rajasthan Housing Board, Jyoti Nagar, Jaipur 5. 6.
- Director, Directorate of Local Bodies, Jaipur 7.
- Additional Project Director, RUIDP, Jaipur 8.
- Chief Engineer, RUIDP, Jaipur 9.
- Chief Engineer, PWD Rajasthan, Jaipur
- Project Director (Infra), RUDSICO, Civil Line Jaipur. 11.
- Chief Engineer (Special Project), PHED Rajasthan, Jaipur 12.
- Chief Engineer, Irrigation Department Rajasthan, Jaipur
- 14. Chief Engineer (civil) Rajasthan Rajya Vidut Prasaran Nigam Ltd, Jaipur
- Financial Advisor RUIDP, Jaipur
- 16. Chief General Manager (P), RICCO, Udyog Bhawan, Jaipur
- Chief Engineer, Directorate of Local Bodies, Jaipur(member T.C. RUIDP)
- 18. Additional Chief Engineer, PHED, Jaipur(member T.C. RUIDP) 17.
- Additional Chief Engineer (Zone-I) PWD, Jaipur (member T.C. RUIDP)
- Engineers(PMU/PIU), RUIDP/ All concerned Consultants, RUIDP. 19. 20.

### CORRIGENDUM/ ADDENDUM-1 to SOR 2017

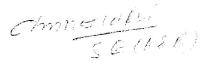
Chapter	Item No./ Code	I ITAD	Existing Rate2017		Revised Rate2017	
Cha			Unit	Rate	Unit	Rate
rks	4.10	Earth work in excavation in foundation, trenches etc. including dressing of sides and ramming of bottoms, including getting out the excavated material, refilling after laying pipe/ foundation and disposal of surplus excavated material at a lead upto 50m suitable site as per direction of Engineer for following depths, below natural ground / Road top level.				
Chapter 4 Earth Works	4.10.1	In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc.			T	
4 E	4.10.1.1	Depth upto 1.5 m	cum	164	cum	175.00
pter	4.10.1.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 4.10.1.1	cum	11.5	cum	12.00
Cha	4.10.1.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m over item no 4.10.1.1	cum	26	cum	28.00
	4.10.1.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 4.10.1.1	cum	46	cum	49.00
	4.10.1.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 4.10.1.1	cum	70.5	cum	75.00
	4.10.1.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 4.10.1.1	cum	98.5	cum	105.00
	4.10.2	In ordinary rock.			٠	
orks	4.10.2.1	Depth upto 1.5 m	cum	324	cum	712.00
¥ ¥	4.10.2.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 4.10.2.1	cum	22.5	cum	50.00
Еап	4.10.2.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m over item no 4.10.2.1	cum	52	cum	114.00
Chapter 4 Earth Works	4.10.2.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 4.10.2.1	cum	90.5	cum	199.00
Chap	4.10.2.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 4.10.2.1	cum	139	cum	306.00
	4.10.2.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 4.10.2.1	cum	194	cum	427.00
	4.10.3	In hard rock (required blasting) including Blasting materials.				
rks	4.10.3.1	Depth upto 1.5 m	cum	496	cum	1191.00
Wo ر	4.10.3.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 4.10.3.1	cum	34.5	cum	83.00
Earth	4.10.3.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m over item no 4.10.3.1	cum	79.5	cum	191.00
Chapter 4 Earth Works	4.10.3.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 4.10.3.1	cum	139	cum	333.00
hapt	4.10.3.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 4.10.3.1	cum	213	cum	512.00
Ü	4.10.3.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 4.10.3.1	cum	298	cum	715.00



Chapter	Item No./ Code	Item	Existing Rate2017		Revised Rate2017	
			Unit	Rate	Unit	Rate
	4.10.4	In hard rock (Blasting prohibited)			T	
<u>P</u>	4.10.4.1	Depth upto 1.5 m	cum	689	cum	2315.00
	4.10.4.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 4.10.4.1	cum	48	cum	162.00
Eart	4.10.4.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m over item no 4.10.4.1	cum	110	cum	370.00
ter 4	4.10.4.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 4.10.4.1	cum	193	cum	648.00
Shap	4.10.4.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 4.10.4.1	cum	296	cum	995.00
0	4.10.4.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 4.10.4.1	cum	413	cum	1389.00
ks	4.11	Add extra over item no 4.10.1, 4.10.2, 4.10.3 and 4.10.4 in RUIDP SUR for excavation in saturated soil, silt and sludge where pumping or bailing out of water is required including shoring strutting where required and dewatering, where width is upto 6 metre.  Excavation depth from ground level 0.0 to 9.0m				
<b>№</b>	4.11.1	Excavation from Encountered depth of water		22	eum l	35.00
Chapter 4 Earth Works	4.11.1.1	table 0.0 to 1.5 m	cum	33	cum	-
	4.11.1.2	Excavation from Encountered depth of water table 1.5 to 3.0 m	cum	65.5	cum	70.00
apte	4.11.1.3	Excavation from Encountered depth of water table 3.0 to 4.5 m	cum	131	cum	140.00
ਠੰ	4.11.1.4	Excavation from Encountered depth of water table 4.5 to 6.0 m	cum	197	cum	210.00
	4.11.1.5	Excavation from Encountered depth of water table 6.0 to 7.5 m	cum	262	cum	280.00
	4.11.1.6	Excavation from Encountered depth of water table 7.5 to 9.0 m	cum	525	cum	560.00
Chapter 17 Sewer Line Works	17.1	Earth work for Sewer line and Manhole in excavation in foundation, trenches manholes, road side chambers etc. including dressing of sides and ramming of bottoms, including getting out the excavated material, refilling after laying pipe/ foundation and disposal of surplus excavated material at a lead upto 50m suitable site as per direction of Engineer for following depths, below natural ground / Road top level including allowances for any additional excavation beyond the drawings (measurement for payment to be as per standard drawings), rehandling of material/earth to complete the task.			,	
	17.1.1	In all types soils/ saturated soil such as moorum, sand, sandy silt, clay, black cotton soil, kankar, etc.				
	17.1.1.1		cum	197.00	cum	209.0
Sewer	17.1.1.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 17.1.1.1	cum	14	cum	15.00
Chapter 17 Sewel	17.1.1.3	Add extra for over all depth of excavation above	cum	31.5	cum	33.00



Chapter	Item No./ Code	Item	Existing Rate2017		Revised Rate2017	
			Unit	Rate	Unit	Rate
		3.0 m and upto 4.5 m over item no 17.1.1.1				
	17.1.1.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 17.1.1.1	cum	55	cum	59.00
15	17.1.1.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 17.1.1.1	cum	84.5	cum	90.00
	17.1.1.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 17.1.1.1	cum	118	cum	125.00
ks	17.1.2	In ordinary rock.				
Wor	17.1.2.1	Depth upto 1.5 m	cum	388	cum	855.00
Line	17.1.2.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 17.1.2.1	cum	27	cum	60.00
ewer	17.1.2.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m over item no 17.1.2.1	cum	62	cum	137.00
Chapter 17 Sewer Line Works	17.1.2.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 17.1.2.1	cum	109	cum	239.00
apter	17.1.2.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 17.1.2.1	cum	167	cum	368.00
Cha	17.1.2.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 17.1.2.1	cum	233	cum	513.00
S)	17.1.3	In hard rock (required blasting) including Blasting materials.				
Chapter 17 Sewer Line Works	17.1.3.1	Depth upto 1.5 m	cum	595	cum	1430.0
	17.1.3.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 17.1.3.1	cum	41.5	cum	100.00
wer	17.1.3.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m over item no 17.1.3.1	cum	95	cum	229.00
17 S	17.1.3.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 17.1.3.1	cum	167	cum	400.00
pter	17.1.3.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 17.1.3.1	cum	256	cum	615.00
Cha	17.1.3.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 17.1.3.1	cum	357	cum	858.00
S	17.1.4	In hard rock (Blasting prohibited)				
Work	17.1.4.1	Depth upto 1.5 m	cum	826	cum	2778.0
Line	17.1.4.2	Add extra for over all depth of excavation above 1.5 m and upto 3.0 m over item no 17.1.4.1	cum	58	cum	195.00
•wer	17.1.4.3	Add extra for over all depth of excavation above 3.0 m and upto 4.5 m over item no 17.1.4.1	cum	132	cum	444.0
Chapter 17 Sewer Line Works	17.1.4.4	Add extra for over all depth of excavation above 4.5 m and upto 6.0 m over item no 17.1.4.1	cum	231	cum	778.0
	17.1.4.5	Add extra for over all depth of excavation above 6.0 m and upto 7.5 m over item no 17.1.4.1	cum	355	cum	1195.0
	17.1.4.6	Add extra for over all depth of excavation above 7.5 m and upto 9.0 m over item no 17.1.4.1	cum	496	cum	1667.0
Sewer Line	\$2 17.2	Add extra over item no 17.1.1, 17.1.2, 17.1.3 and 17.1.4 in RUIDP SOR for excavation in saturated soil, silt, rock and sludge where pumping or bailing out of water including well point if required for sewer line and manhole.				
ັນ ແ	17.2.1	Excavation depth from ground level 0.0 to 9.0 m				



Chapter	Item No./ Code	ltem	Existing Rate2017		Revised Rate2017	
			Unit	Rate	Unit	Rate
	17.2.1.4	Excavation from Encountered depth of water table 4.5 to 6.0 m	cum	236	cum	251.00
	17.2.1.5	Excavation from Encountered depth of water table 6.0 to 7.5 m	cum	315	cum	334.00
	17.2.1.6	Excavation from Encountered depth of water table 7.5 to 9.0 m	cum	630	cum	669.00

APO (Coord.)

PO(R&B) & SE(R&B)

# Following items are incorporated in SOR-2017 as item no.19.84 & 19.85 in water supply sector:

	Item	Item	Unit	Rate
	No./ Code			
	Code			
	19.84	Providing, lowering, laying, aligning, fixing in position jointing in pipeline following dia D/F DI solenoid operated diaphragm type (Flow Control Valve) PN 1.6 class valve, suitable for SCADA compatibility complete (including jointing & jointing material) including all material, labour, testing and commissioning as per Technical Specification & as per direction of Engineer.		
	19.84.1	40mm diameter	Each	104412.00
	19.84.2	50mm diameter	Each	104412.00
	19.84.3	65mm diameter	Each	117033.00
_	19.84.4	80mm diameter	Each	128739.00
Chapter 19 Water Supply	19.84.5	100mm diameter	Each	134136.00
pte	19.84.6	125mm diameter	Each	139160.00
1	19.84.7	150mm diameter	Each	147079.00
¥	19.84.8	200mm diameter	Each	175812.00
ate	19.84.9	250mm diameter	Each	273409.00
rsı	19.84.10	300mm diameter	Each	362293.00
ddr	19.84.11	350mm diameter	Each	493797.00
₹	19.84.12	400mm diameter	Each	601014.00
	19.84.13	450mm diameter	Each	746555.00
	19.84.14	500mm diameter	Each	1052812.00
	19.84.15	600mm diameter	Each	1469096.00
	19.85	Providing, lowering, laying, aligning, fixing in position jointing in pipeline following dia D/F DI diaphragm type (Flow Control Valve) PN 1.6 class with Electrical actuator valve, suitable for		

		SCADA compatibility complete (including jointing & jointing material) including all material, labour, testing and commissioning as per Technical Specification & as per direction of Engineer.		
	19.85.1	40mm diameter	Each	169450.00
	19.85.2	50mm diameter	Each	169450.00
	19.85.3	65mm diameter	Each	182070.00
오	19.85.4	80mm diameter	Each	193777.00
ap	19.85.5	100mm diameter	Each	201775.00
E	19.85.6	125mm diameter	Each	204197.00
7.	19.85.7	150mm diameter	Each	231628.00
5	19.85.8	200mm diameter	Each	266865.00
lat	19.85.9	250mm diameter	Each	354025.00
e e	19.85.10	300mm diameter	Each	484345.00
Su	19.85.11	350mm diameter	Each	639717.00
Chapter 19 Water Supply	19.85.12	400mm diameter	Each	744713.00
-\sigma	19.85.13	450mm diameter	Each	1044033.00
	19.85.14	500mm diameter	Each	1209689.00
	19.85.15	600mm diameter	Each	1666205.00

APO(WS-1)

PO(WS-1)

SE(WS)