	Name	e of work: Construction of CC Road, at Murmur I			Pedda		magundam					
								An	nount (Lak	h):	225.93	
	MB / PG NO	Description		No.		Mea	surements	Quantity	Unit	Rate	Amount	
						L	B D					AE DA
		Excavation in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with all lift and lead upto 1000 metres as per Tech Specification 301 MORTH. For Road From R&B Road to Entrance Gate										
(175/MB Grid/2020/B/PDPL PG 01	Chainage 0 to 9	1	1	1	9.00	7.75	69.75				
(175/MB	Chainage 9 to 15	1	1	1	6.00	4.78	28.68				
(175/MB	Chainage 15 to 30	1	1	1	15.00	3.67	54.98				
(175/MB	Chainage 30 to 60	1	1	1	30.00	2.41	72.24				
(175/MB	Chainage 60 to 90	1	1	1	30.00	1.90	57.12				
(175/MB Grid/2020/B/PDPL PG 01	Chainage 90 to 120	1	1	1	30.00	2.19	65.66				
(175/MB Grid/2020/B/PDPL PG 01	Chainage 120 to 150	1	1	1	30.00	2.37	71.03				
(175/MB	Chainage 150 to 180	1	1	1	30.00	2.97	88.95				
								508.41	cum	91.80	46,672.04	30-1
(175/MB Grid/2020/B/PDPL PG 03	Chainage 180 to 210	1	1	1	30.00	3.59	107.73				
(175/MB	Chainage 210 to 240	1	1	1	30.00	3.77	113.06				
(175/MB	Chainage 240 to 270	1	1	1	30.00	4.28	128.45				
(175/MB Grid/2020/B/PDPL PG 03	Chainage 270 to 300	1	1	1	30.00	4.27	128.12				
(175/MB Grid/2020/B/PDPL PG 03	Chainage 300 to 310	1	1	1	10.00	4.12	41.20				
(175/MB Grid/2020/B/PDPL PG 03	Chainage 310 to 320	1	1	1	10.00	4.02	40.16				
(PG 03	Chainage 320 to 330	1	1	1	10.00	4.12	41.22				
(PG 03	Chainage 330 to 340	1	1	1	10.00	4.68	46.82				
(PG 03	Chainage 340 to 350	1	1	1	10.00	4.78	47.82				
(PG 03	Chainage 350 to 360	1	1	1	10.00	4.25	42.55				
(PG 04	Chainage 360 to 390	1	1	1	30.00	3.35	100.41				
(175/MB Grid/2020/B/PDPL PG 04	Chainage 390 to 420	1	1	1	30.00	2.19	65.63				
								903.17	cum	91.80	82,911.01	03-0
(175/MB Grid/2020/B/PDPL PG 07	Chainage 420 to 450	1	1	1	30.00	2.08	62.28				
(175/MB Grid/2020/B/PDPL PG 07	Chainage 450 to 480	1	1	1	30.00	3.17	95.13				
(175/MB	Chainage 480 to 510	1	1	1	30.00	3.67	110.15				
(175/MB	Chainage 510 to 540	1	1	1	30.00	3.40	102.11				

Mark Port No. Description Property Description Property Description Property Description Descr												
175,MM	3 / PG NO	Description		No.		Mea	surements	Quantity	Unit	Rate	Amount	
Control Cont						L	B D					AE DATE
Control Cont	020/B/PDPL Chainage 540	570	1	1	1	30.00	3.54	106.25				
Grid/2020/jt/PUPUL Chainage 650 to 650 1 1 1 1	020/B/PDPL Chainage 570 PG 07	0 600	1	1	1			92.30				
Grid/2003/97/PPU Chainage 630 to 850 1 1 1	020/B/PDPL Chainage 600 PG 07	0 630	1	1	1			62.58				
Chainage 600 to 690 1	020/B/PDPL Chainage 630 PG 07	0 660	1	1	1			67.86				
Chainage 990 to 720 1	020/B/PDPL Chainage 660 PG 07	0 690	1	1	1			85.74				
175/MB	020/B/PDPL Chainage 690	720	1	1	1	30.00	2.71		cum	01.90	79,468.51	09-01-2021
Grid/2020/8/PPPIL Chainage 220 to 750								803.07	Cum	31.80	75,408.31	09-01-2021
Grid/2020/B/PDPL Chainage 750 to 780 1	020/B/PDPL Chainage 720 PG 10	750	1	1	1			65.06				
Cond/2020/B/PDPL Chainage 780 to 810 1	020/B/PDPL Chainage 750 PG 10	780	1	1	1			76.35				
Cirid/2020/B/PDPL	020/B/PDPL Chainage 780 PG 10	810	1	1	1			109.61				
Grid/2020/B/PDPL Chainage 830 to 840 1	020/B/PDPL Chainage 810 PG 10	0 830	1	1	1			86.72				
Grid/2020/8/PPPL Chainage 840 to 843	020/B/PDPL Chainage 830 PG 10	9 840	1	1	1			38.73				
Grid/2020/B/PDPL Chainage 843 to 846 1	020/B/PDPL Chainage 840 PG 10	9 843	1	1	1			13.65				
Grid/2020/B/PDPL	020/B/PDPL Chainage 843 PG 10	9 846	1	1	1			18.00				
Grid/2020/B/PDPL Chainage 849 to 852 1	020/B/PDPL Chainage 846 PG 10	9 849	1	1	1			20.88				
Grid/2020/B/PDPL PG 10 175/MB Grid/2020/B/PDPL PG 11 Gate to Existing Road Connection 175/MB Grid/2020/B/PDPL PG 11 175/MB Grid/2020/B/PDPL PG 10.4 1 1 1 1 1 2 30.00 7.32 175/MB Grid/2020/B/PDPL Chainage 0 to 30 1 1 1 1 1 2 219.50	020/B/PDPL Chainage 849 PG 10	0 852	1	1	1			25.68				
Grid/2020/B/PDPL PG 11 Gate to Existing Road Connection	020/B/PDPL Chainage 852 PG 10	9 855	1	1	1			30.48				
175/MB	020/B/PDPL Chainage 855 PG 11		1	1	1			32.88				
PG 11	75/MB			_		3.00	12.63 0.80					
PG 11 175/MB Grid/2020/B/PDPL PG 11 175/MB Grid/2020/B/PDPL PG 11 175/MB Grid/2020/B/PDPL PG 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PG 11 75/MB					3.00	9.80 0.80					
PG 11 175/MB 1.40 7.30 0.80 8.18 8.18 9 to 10.4 1	PG 11 75/MB					3.00	8.18 0.80					
PG 11	PG 11 75/MB					1.40	7.30 0.80					
178/MB 30.00 7.32 Grid/2020/B/PDPL Chainage 0 to 30 1 1 1 1 219.50		V-T	-	•					cum	91.80	55,048.79	15-01-2021
Grid/2020/B/PDPL Chainage 0 to 30 1 1 1 219.50		WTP to Intake Well										
	020/B/PDPL Chainage 0 to PG 01	0	1	1	1			219.50				
178/MB Grid/2020/B/PDPL Chainage 30 to 40 PG 01 10.00 8.37 83.69 83.69	020/B/PDPL Chainage 30 PPG 01	40	1	1	1			83.69				
178/MB Grid/2020/B/PDPL Chainage 40 to 50 PG 01	020/B/PDPL Chainage 40 PG 01	50	1	1	1			79.18				
178/MB Grid/2020/B/PDPL Chainage 50 to 60 PG 01 PG 01 1 1 1 1 71.70	020/B/PDPL Chainage 50 PG 01	60	1	1	1			71.70				
178/MB Grid/2020/B/PDPL Chainage 60 to 90 PG 01 1 1 1 1 1 1 197.79	020/B/PDPL Chainage 60 PG 01	90	1	1	1			197.79				
178/MB Grid/2020/B/PDPL Chainage 90 to 120 PG 01 1 1 1 1 1 1 1 1 185.97 Page 2 of 13	020/B/PDPL Chainage 90	120				30.00	6.20	185.97				

MB / PG NO	Description		No.		Meas	suremen	ıts	Quantity	Unit	Rate	Amount	
					L	В	D					AE DATE
178/MB Grid/2020/B/PDPI PG 01	Chainage 120 to 135	1	1	1	15.00	6.0	9	91.30				
178/MB Grid/2020/B/PDPI PG 01	. Chainage 135 to 140	1	1	1	5.00	7.6		38.11				
178/MB Grid/2020/B/PDPI PG 01	. Chainage 140 to 145	1	1	1	5.00	8.3		41.89				
178/MB Grid/2020/B/PDPI PG 01	Chainage 145 to 150	1	1	1	5.00	6.8		34.17				
178/MB Grid/2020/B/PDPI PG 02	. Chainage 150 to 155	1	1	1	5.00	5.8		29.46				
178/MB Grid/2020/B/PDPI PG 02	. Chainage 155 to 180	1	1	1	25.00	5.5		138.66				
178/MB Grid/2020/B/PDPI PG 02	Chainage 180 to 210	1	1	1	30.00	5.5		165.27				
178/MB Grid/2020/B/PDPI PG 02	Chainage 210 to 240	1	1	1	30.00	5.6	57	170.00		04.00	1 11 005 11	20.42.202
								1546.69	cum	91.80	1,41,986.14	30-12-202
178/MB Grid/2020/B/PDPI PG 05	. Chainage 240 to 270	1	1	1	30.00	5.6	51	168.42				
178/MB Grid/2020/B/PDPI PG 05	Chainage 270 to 300	1	1	1	30.00	5.7	0	171.12				
178/MB Grid/2020/B/PDPI PG 05	Chainage 300 to 305	1	1	1	5.00	6.6	3	33.16				
178/MB Grid/2020/B/PDPI PG 05	Chainage 305 to 310	1	1	1	5.00	7.5	60	37.51				
178/MB Grid/2020/B/PDPI PG 05	Chainage 310 to 315	1	1	1	5.00	7.1	.4	35.72				
178/MB Grid/2020/B/PDPI PG 05	. Chainage 315 to 320	1	1	1	5.00	5.8		29.42				
178/MB Grid/2020/B/PDPI PG 05	. Chainage 320 to 330	1	1	1	10.00	5.6		56.07				
178/MB Grid/2020/B/PDPI PG 05	. Chainage 330 to 355	1	1	1	25.00	5.6		140.35				
178/MB Grid/2020/B/PDPI PG 05	Chainage 355 to 360	1	1	1	5.00	5.8		29.17				
178/MB Grid/2020/B/PDPI PG 05	Chainage 360 to 365	1	1	1	5.00	5.8		29.43				
178/MB Grid/2020/B/PDPI PG 06	Chainage 365 to 370	1	1	1	5.00	6.0		30.02				
178/MB Grid/2020/B/PDPI PG 06	Chainage 370 to 375	1	1	1	5.00	6.1		30.85				
178/MB Grid/2020/B/PDPI PG 06		1	1	1	13.00	6.3	56	82.66				
178/MB	For Connecting Road to Transformer yard				12.50	6.00	0.80					
Grid/2020/B/PDPI PG 06	Chainage 0 to 12.5	1	1	1	50	3.30	3.00	60.00 933.90	cum	91.80	85,732.02	08-01-20
	For Connecting Road to Transformer yard										,	
178/MB Grid/2020/B/PDPI PG	Extended Portion @ Left Side	1	1	0.5	5.00		0.80	4.00				
178/MB Grid/2020/B/PDPI PG	Extended Portion @ Right Side	1	1	0.5	4.50	2.50	0.80	4.50				40.55
								8.50	cum	91.80	780.30	12-02-20

I. o	MB / PG NO	Description		No.		Mea	suremen	ts	Quantity	Unit	Rate	Amount	
						L	В	D					AE DATE
2		Granular sub-base/base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub-base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408 MORD.											
	175/MB	For Road From R&B Road to Entrance Gate				9.00	5.73	3					
	Grid/2020/B/PDPL PG 02 175/MB	Chainage 0 to 9	1	1	1	6.00	3.4		51.59				
	Grid/2020/B/PDPL PG 02 175/MB	Chainage 9 to 15	1	1	1	15.00	3.58	8	20.84				
	Grid/2020/B/PDPL PG 02	Chainage 15 to 30	1	1	1				53.63				
	175/MB Grid/2020/B/PDPL PG 02	Chainage 30 to 60	1	1	1	30.00	3.64		109.31				
	175/MB Grid/2020/B/PDPL PG 02	Chainage 60 to 90	1	1	1	30.00	3.82	2	114.66				
	175/MB Grid/2020/B/PDPL PG 02	Chainage 90 to 120	1	1	1	30.00	4.2	1	126.21				
	175/MB Grid/2020/B/PDPL PG 02	Chainage 120 to 150	1	1	1	30.00	3.90		118.80				
	175/MB Grid/2020/B/PDPL PG 02	Chainage 150 to 180	1	1	1	30.00	3.5	5	106.64				
									701.68	cum	1028.17	7,21,448.08	01-01-20
	175/MB Grid/2020/B/PDPL PG 05	Chainage 180 to 210	1	1	1	30.00	3.68	8	110.52				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 210 to 240	1	1	1	30.00	3.90		116.87				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 240 to 270	1	1	1	30.00	3.5		107.12				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 270 to 300	1	1	1	30.00	3.48		104.36				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 300 to 310	1	1	1	10.00	3.89		38.87				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 310 to 320	1	1	1	10.00	4.00		39.97				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 320 to 330	1	1	1	10.00	4.02		40.23				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 330 to 340	1	1	1	10.00	4.29		42.91				
	175/MB Grid/2020/B/PDPL PG 05	Chainage 340 to 350	1	1	1	10.00	4.14		41.37				
	175/MB Grid/2020/B/PDPL PG 06	Chainage 350 to 360	1	1	1	10.00	3.70		37.57				
	175/MB Grid/2020/B/PDPL PG 06	Chainage 360 to 390	1	1	1	30.00	3.7		111.66				
	175/MB Grid/2020/B/PDPL PG 06	Chainage 390 to 420	1	1	1	30.00	3.68	8	110.37				
									901.82	cum	1028.17	9,27,226.52	06-01-20
	175/MB Grid/2020/B/PDPL PG 08	Chainage 420 to 450	1	1	1	30.00	3.83		114.93				
	PG 08	Chainage 450 to 480	1	1	1	30.00	4.1		124.58				
	175/MB Grid/2020/B/PDPL PG 08	Chainage 480 to 510	1	1	1	30.00	4.00		120.03				
	175/MB Grid/2020/B/PDPL PG 08	Chainage 510 to 540	1	1	1	30.00	3.8	5	115.35				

SI.	MB / PG NO	Description		No.		Mea	surements	Quantity	Unit	Rate	Amount	
No							B D					AF DATE
	175/MB					30.00	4.07					AE DATE
	Grid/2020/B/PDPL PG 08	Chainage 540 to 570	1	1	1			122.16				
	PG 08	Chainage 570 to 600	1	1	1	30.00	3.98	119.25				
	175/MB Grid/2020/B/PDPL PG 08	Chainage 600 to 630	1	1	1	30.00	3.97	119.19				
	175/MB Grid/2020/B/PDPL PG 09	Chainage 630 to 660	1	1	1	30.00	4.20	126.02				
	175/MB	Chainage 660 to 690	1	1	1	30.00	4.01	120.20				
	175/MB	Chainage 690 to 720	1	1	1	30.00	3.86	115.83				
	1007							1197.54	cum	1028.17	12,31,277.7	12-01-2022
	175/MB Grid/2020/B/PDPL PG 12	Chainage 720 to 750	1	1	1	30.00	3.90	117.03				
	175/MB	Chainage 750 to 780	1	1	1	30.00	4.32	129.50				
	175/MB Grid/2020/B/PDPL PG 12	Chainage 780 to 810	1	1	1	30.00	4.33	129.81				
	175/MB	Chainage 810 to 830	1	1	1	20.00	3.82	76.47				
	175/MB Grid/2020/B/PDPL	Chainage 830 to 840	1	1	1	10.00	4.11	41.14				
		Chainage 840 to 843	1	1	1	3.00	7.00 0.64	13.44				
		Chainage 843 to 846	1	1	1	3.00	7.50 0.60	13.50				
		Chainage 846 to 849	1	1	1	3.00	8.70 0.60	15.66				
		Chainage 849 to 852	1	1	1	3.00	10.70 0.60	19.26				
		Chainage 852 to 855	1	1	1	3.00	12.70 0.60	22.86				
		Chainage 855 to 858	1	1	1	3.00	13.70 0.60	24.66				
	PG 13	Gate to Existing Road Connection										
	175/MB Grid/2020/B/PDPL PG 13	Chainage 0 to 3	1	1	1	3.00	12.63 0.60	22.73				
	PG 13	Chainage 3 to 6	1	1	1	3.00	9.80 0.60	17.64				
	175/MB Grid/2020/B/PDPL PG 13	Chainage 6 to 9	1	1	1	3.00	8.18 0.60	14.72				
	175/MB Grid/2020/B/PDPL PG 13	Chainage 9 to 10.4	1	1	1	1.40	7.30 0.60	6.13				
								664.55	cum	1028.17	6,83,272.0	17-01-202
	178/MB	For Road From WTP to Intake Well				30.00	3.50					
	Grid/2020/B/PDPL PG 03	Chainage 0 to 30	1	1	1			105.09				
	PG 03	Chainage 30 to 40	1	1	1	10.00	3.76	37.64				
	PG 03	Chainage 40 to 50	1	1	1	10.00	3.80	37.97				
	PG 03	Chainage 50 to 60	1	1	1	10.00	3.51	35.07				
		Chainage 60 to 90	1	1	1	30.00	3.50	104.97				
	PG 03 178/MB					30.00	3.53					

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SI.						Meas	suremen	ts					
No	MB / PG NO	Description		No.					Quantity	Unit	Rate	Amount	
						L	В	D					AE DATE
	178/MB Grid/2020/B/PDPL PG 03	Chainage 120 to 135	1	1	1	15.00	3.5	0	52.55				
	178/MB	Chainage 135 to 140	1	1	1	5.00	4.4	1	22.05				
	178/MB Grid/2020/B/PDPL PG 04	Chainage 140 to 145	1	1	1	5.00	4.8	6	24.28				
	PG 04	Chainage 145 to 150	1	1	1	5.00	4.0		20.47				
	PG 04	Chainage 150 to 155	1	1	1	5.00	3.6		18.36				
	PG 04	Chainage 155 to 180	1	1	1	25.00	3.5		88.31				
	PG 04	Chainage 180 to 210	1	1	1	30.00	3.5		105.20				
	178/MB Grid/2020/B/PDPL PG 04	Chainage 210 to 240	1	1	1	30.00	3.5	0	104.97 862.80	cum	1028.17	8,87,107.2	05-01-2021
	178/MB Grid/2020/B/PDPL	Chainage 240 to 270	1	1	1	30.00	3.5	3	105.98	cum	1020.17	5,57,107.2	05-01-2021
	PG 07 178/MB Grid/2020/B/PDPL	Chainage 270 to 300	1	1	1	30.00	3.5	1	105.20				
		Chainage 300 to 305	1	1	1	5.00	3.7	9	18.96				
	PG 07 178/MB Grid/2020/B/PDPL PG 07	Chainage 305 to 310	1	1	1	5.00	4.2	6	21.32				
	178/MB	Chainage 310 to 315	1	1	1	5.00	4.2	3	21.17				
	178/MB	Chainage 315 to 320	1	1	1	5.00	3.7	9	18.94				
	178/MB	Chainage 320 to 330	1	1	1	10.00	3.5	3	35.33				
	178/MB Grid/2020/B/PDPL PG 08	Chainage 330 to 355	1	1	1	25.00	3.5	1	87.66				
	PG 08	Chainage 355 to 360	1	1	1	5.00	3.8		19.01				
	PG 08	Chainage 360 to 365	1	1	1	5.00	4.2		21.18				
	PG 08	Chainage 365 to 370	1	1	1	5.00	4.2		21.43				
	178/MB Grid/2020/B/PDPL PG 08 178/MB	Chainage 370 to 375	1	1	1	5.00	4.2		21.20				
	•	Chainage 375 to 388 For Connecting Road to Transformer yard	1	1	1	13.00	4.2	_	54.70				
	178/MB Grid/2020/B/PDPL PG 08	Chainage 0 to 12.5	1	1	1	12.50	6.00	0.60	45.00				
		For Connecting Road to Transformer yard							597.08	cum	1028.17	6,13,901.2	12-01-2022
	178/MB	Extended Portion @ Left Side	1	1	0.5	5.00	2.00	0.6	3.00				
	178/MB	Extended Portion @ Right Side	1	1	0.5	4.50	2.50	0.6	3.38				.=
3		Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303 MORD / 305 MORTH, by using machinery.							6.38	cum	1028.17	6,559.7	15-02-2021
		For Road From R&B Road to Entrance Gate											
		At LHS of Road		Page 6	of 13								

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SI. No	MB / PG NO	Description		No.		Meas	uremen	ts	Quantity	Unit	Rate	Amount	
						L	В	D					AE DATE
	175/MB Grid/2020/B/PDPL	Chainage 0 to 310	1	1	1	310.00	0.45	0.20	27.90				
	PG 16	At RHS of Road											
	175/MB					310.00	0.50	0.20	24.00				
	Grid/2020/B/PDPL PG 16	Chainage 0 to 310	1	1	1				31.00				
									58.90	cum	1028.17	60,559.4	21-01-2021
	175/MB	At LHS of Road				350.00	0.45	0.20					
	Grid/2020/B/PDPL PG 18	Chainage 310 to 660	1	1	1				31.50				
	175/MB	At RHS of Road				350.00	0.50	0.20					
	Grid/2020/B/PDPL PG 18	Chainage 310 to 660	1	1	1				35.00				
									66.50	cum	1028.17	68,373.5	26-01-2021
	175/MB	At LHS of Road				205.00	0.45	0.20					
	Grid/2020/B/PDPL PG 21	Chainage 660 to 865	1	1	1				18.45				
		At RHS of Road											
	175/MB Grid/2020/B/PDPL	Chainage 660 to 858	1	1	1	198.00	0.50	0.20	19.80				
	PG 21								38.25	cum	1028.17	39,327.6	30-01-2021
		At RHS of Road											
	175/MB Grid/2020/B/PDPL	Chainage 0 to 858	1	1	1	858.00	0.50	0.35	150.15				
	PG 29	At LHS of Road											
	175/MB Grid/2020/B/PDPL PG 29	Chainage 0 to 865	1	1	1	865.00	1.68	0.35	507.11				
	FG 29								657.26	cum	1028.17	6,75,776.7	14-02-2021
4		Construction of granular sub-base by providing coarse graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per clause 401.(With GSB Filling and Fully Compacted)											
	175/MB	For Road From R&B Road to Entrance Gate				9.00	8.78	0.20					
	Grid/2020/B/PDPL PG 14	Chainage 0 to 9	1	1	1	3.00	0.70		15.80				
	175/MB Grid/2020/B/PDPL PG 14	Chainage 9 to 15	1	1	1	6.00	5.40	0.20	6.48				
	175/MB Grid/2020/B/PDPL	Chainage 15 to 30	1	1	1	15.00	5.18	0.20	15.53				
	PG 14 175/MB Grid/2020/B/PDPL	Chainage 30 to 60	1	1	1	30.00	5.40	0.20	32.40				
	PG 14 175/MB					30.00	5.70	0.20					
	Grid/2020/B/PDPL PG 14 175/MB	Chainage 60 to 90	1	1	1	30.00	5 78	0.20	34.20				
	Grid/2020/B/PDPL PG 14	Chainage 90 to 120	1	1	1	30.00	3.70	0.20	34.65				
	175/MB Grid/2020/B/PDPL PG 14	Chainage 120 to 150	1	1	1	30.00	5.78	0.20	34.68				
	175/MB Grid/2020/B/PDPL PG 14	Chainage 150 to 180	1	1	1	30.00	5.90	0.20	35.40				
	175/MB Grid/2020/B/PDPL PG 15	Chainage 180 to 210	1	1	1	30.00	5.97	0.20	35.82				
	175/MB Grid/2020/B/PDPL	Chainage 210 to 310	1	1	1	100.00	6.00	0.20	120.00				
	PG 15								364.96	cum	1957.00	7,14,226.7	19-01-2021
	175/MB Grid/2020/B/PDPL PG 17	Chainage 310 to 320	1	1	1	10.00	6.35	0.20	12.70				
	175/MB Grid/2020/B/PDPL PG 17	Chainage 320 to 330	1	1	1	10.00	6.95	0.20	13.90				

MB / PG NO	Description		No.		Mea	suremen	ts	Quantity	Unit	Rate	Amount	
					L	В	D					AE DATE
175/MB Grid/2020/B/PDPL PG 17	Chainage 330 to 340	1	1	1	10.00	6.90	0.20	13.80				
PG 17	Chainage 340 to 350	1	1	1	10.00	6.30		12.60				
175/MB Grid/2020/B/PDPL PG 17	Chainage 350 to 660	1	1	1	310.00	6.00	0.20	372.00 425.00	cum	1957.00	8,31,725.0	24-01-202
175/MB Grid/2020/B/PDPL PG 19	Chainage 660 to 830	1	1	1	170.00	6.00	0.20	204.00	cum	1937.00	6,51,725.0	24-01-202
175/MB Grid/2020/B/PDPL PG 19	Chainage 830 to 840	1	1	1	10.00	6.30	0.20	12.60				
175/MB	Chainage 840 to 843	1	1	1	3.00	6.80	0.20	4.08				
175/MB	Chainage 843 to 846	1	1	1	3.00	7.50	0.20	4.50				
175/MB	Chainage 846 to 849	1	1	1	3.00	8.70	0.20	5.22				
175/MB Grid/2020/B/PDPL PG 19	Chainage 849 to 852	1	1	1	3.00	10.70	0.20	6.42				
175/MB Grid/2020/B/PDPL PG 19 175/MB	Chainage 852 to 855	1	1	1	3.00	12.70		7.62				
	Chainage 855 to 858 Gate to Existing Road Connection	1	1	1	3.00	13.70	0.20	8.22				
175/MB Grid/2020/B/PDPL PG 20	Chainage 0 to 3	1	1	1	3.00	12.63	0.20	7.58				
175/MB	Chainage 3 to 6	1	1	1	3.00	9.80	0.20	5.88				
175/MB Grid/2020/B/PDPL PG 20	Chainage 6 to 9	1	1	1	3.00	8.18	0.20	4.91				
175/MB Grid/2020/B/PDPL PG 20	Chainage 9 to 10.4	1	1	1	1.40	7.30	0.20	2.04				
								273.07	cum	1957.00	5,34,398.0	28-01-20
178/MB Grid/2020/B/PDPL PG 09	For Road From WTP to Intake Well Chainage 0 to 30	1	1	1	30.00	6.00	0.20	36.00				
178/MB	Chainage 30 to 40	1	1	1	10.00	6.45	0.20	12.90				
178/MB Grid/2020/B/PDPL PG 09	Chainage 40 to 50	1	1	1	10.00		0.20	12.90				
PG 09	Chainage 50 to 135	1	1	1	85.00	6.00		102.00				
PG 09	Chainage 135 to 140	1	1	1	5.00	7.55		7.55				
178/MB Grid/2020/B/PDPL PG 09	Chainage 140 to 145	1	1	1	5.00		0.20	8.25				
PG 09	Chainage 145 to 150	1	1	1	5.00		0.20	7.00				
178/MB Grid/2020/B/PDPL PG 09 178/MB	Chainage 150 to 155	1	1	1	5.00		0.20	6.30				
	Chainage 155 to 300	1	1	1	5.00		0.20	174.00				
	Chainage 300 to 305	1	1	1	5.00	0.50	5.20	6.50 373.40	cum	1957.00	7,30,743.8	16-01-20
178/MB Grid/2020/B/PDPL	Chainage 305 to 310	1	1	1	5.00	7.25	0.20	7.25				

SI. No	MB / PG NO	Description		No.		Mea	surements	Quantity	Unit	Rate	Amount	
						L	B D				_	AE DATE
	178/MB Grid/2020/B/PDPL PG 12	Chainage 310 to 315	1	1	1	5.00	7.25 0.20	7.25				
	178/MB Grid/2020/B/PDPL PG 12	Chainage 315 to 320	1	1	1	5.00	6.50 0.20	6.50				
	178/MB Grid/2020/B/PDPL PG 12	Chainage 320 to 355	1	1	1	35.00	6.00 0.20	42.00				
	178/MB Grid/2020/B/PDPL PG 12	Chainage 355 to 360	1	1	1	5.00	6.50 0.20	6.50				
	178/MB Grid/2020/B/PDPL PG 12 178/MB	Chainage 360 to 365	1	1	1	5.00	7.25 0.20 7.35 0.20	7.25				
	•	Chainage 365 to 370	1	1	1	18.00	7.20 0.20	7.35				
	Grid/2020/B/PDPL PG 12	Chainage 370 to 388 For Connecting Road to Transformer yard	1	1	1			25.92				
	178/MB Grid/2020/B/PDPL PG 13	Chainage 0 to 12.5	1	1	1	12.50	6.00 0.20	15.00				
		For Connecting Road to Transformer yard						125.02	cum	1957.00	2,44,664.1	21-01-202
	178/MB Grid/2020/B/PDPL PG	Extended Portion @ Left Side	1	1	0.5	5.00	2.00 0.20	1.00				
	178/MB Grid/2020/B/PDPL PG	Extended Portion @ Right Side	1	1	0.5	4.50	2.50 0.20	1.13 2.13	cum	1957.00	4,168.4	18-02-202
		Vibrated cement concrete M 15 Grade Concrete using 40mm, 20mm and 10mm size HBG crushed stone aggregate (Coarse aggregate conforming to table 1000-1 and fine aggregate conforming to table 1000-2) including cost, seignorage and conveyance of all materials to site and all labour charges for machine mixing, laying in position, Compacting, Vibrating and curing including all other incidental and all other operational charges of T&P required etc., complete as per MoRT&H Specification 1500,1700, 2100,2700 (4th Revision) for levelling course										
		For Road From R&B Road to Entrance Gate										
	175/MB Grid/2020/B/PDPL PG 22 175/MB	Chainage 0 to 9	1	1	1	9.00	7.68 0.15 4.25 0.15	10.36				
	Grid/2020/B/PDPL PG 22 175/MB	Chainage 9 to 15	1	1	1	6.00	4.25 0.15 4.00 0.15	3.83				
	Grid/2020/B/PDPL PG 22 175/MB	Chainage 15 to 310	1	1	1	10.00	4.35 0.15	177.00				
	Grid/2020/B/PDPL PG 22 175/MB	Chainage 310 to 320	1	1	1	10.00	4.95 0.15					
	PG 22 175/MB	Chainage 320 to 330 Chainage 330 to 340	1	1	1	10.00	4.90 0.15	7.43				
	PG 22 175/MB Grid/2020/B/PDPL		1	1	1	10.00	4.30 0.15					
	PG 22 175/MB Grid/2020/B/PDPL	Chainage 350 to 480	1	1	1	130.00	4.00 0.15					
	PG 22							296.95	cum	5364.13	15,92,878.7	01-02-202
	175/MB Grid/2020/B/PDPL PG 25	Chainage 480 to 830	1	1	1	350.00	4.00 0.15				, , , , , , , , , , , , , , , , , , , ,	
	175/MB Grid/2020/B/PDPL PG 25	Chainage 830 to 840	1	1	1	10.00	4.30 0.15	6.45				
	175/MB Grid/2020/B/PDPL PG 25	Chainage 840 to 843	1	1	1	3.00	4.80 0.15	2.16				
	175/MB Grid/2020/B/PDPL PG 25	Chainage 843 to 846	1	1	1	3.00	5.50 0.15	2.48				
	175/MB Grid/2020/B/PDPL PG 25	Chainage 846 to 849	1	1 Page 9	1	3.00	6.70 0.15	3.02				

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SI. No	MB / PG NO	Description		No.		Mea	surements	Quantity	Unit	Rate	Amount	
						L	В D					AE DATE
	175/MB Grid/2020/B/PDPL PG 25	Chainage 849 to 852	1	1	1	3.00	8.70 0.15	3.92				
	175/MB	Chainage 852 to 855	1	1	1	3.00	10.70 0.15	4.82				
	175/MB Grid/2020/B/PDPL PG 25	Chainage 855 to 858	1	1	1	3.00	11.70 0.15	5.27				
	175/MB	Gate to Existing Road Connection				3.00	10.63 0.15					
	Grid/2020/B/PDPL PG 25	Chainage 0 to 3	1	1	1			4.78				
	PG 26	Chainage 3 to 6	1	1	1	3.00	7.80 0.15	3.51				
	PG 26	Chainage 6 to 9	1	1	1	3.00	6.18 0.15	2.78				
	175/MB Grid/2020/B/PDPL PG 26	Chainage 9 to 10.4	1	1	1	1.40	5.30 0.15	1.11		5364.13	12.42.642.0	06-02-202
								250.30	cum	5364.13	13,42,642.0	06-02-202
	178/MB	For Road From WTP to Intake Well				30.00	4.00 0.15					
	Grid/2020/B/PDPL PG 11 178/MB	Chainage 0 to 30	1	1	1	10.00	4.45 0.15	18.00				
		Chainage 30 to 40	1	1	1	10.00		6.68				
	Grid/2020/B/PDPL PG 11	Chainage 40 to 50	1	1	1			6.68				
	178/MB Grid/2020/B/PDPL PG 11	Chainage 50 to 135	1	1	1	85.00	4.00 0.15	51.00				
	PG 11	Chainage 135 to 140	1	1	1	5.00	5.55 0.15	4.16				
	PG 11	Chainage 140 to 145	1	1	1	5.00	6.25 0.15	4.69				
	PG 11	Chainage 145 to 150	1	1	1	5.00	5.00 0.15	3.75				
	PG 11	Chainage 150 to 155	1	1	1	5.00	4.30 0.15	3.23				
	178/MB Grid/2020/B/PDPL PG 11	Chainage 155 to 300	1	1	1	145.00	4.00 0.15	87.00				
	178/MB Grid/2020/B/PDPL PG 11	Chainage 300 to 305	1	1	1	5.00	4.50 0.15	3.38				
								188.57	cum	5364.13	10,11,514.2	19-01-202
	178/MB Grid/2020/B/PDPL PG 16	Chainage 305 to 310	1	1	1	5.00	5.25 0.15	3.94				
	PG 16	Chainage 310 to 315	1	1	1	5.00	5.25 0.15	3.94				
	178/MB Grid/2020/B/PDPL PG 16	Chainage 315 to 320	1	1	1	5.00	4.50 0.15	3.38				
	178/MB Grid/2020/B/PDPL PG 16	Chainage 320 to 355	1	1	1	35.00	4.00 0.15	21.00				
	178/MB Grid/2020/B/PDPL PG 16	Chainage 355 to 360	1	1	1	5.00	4.50 0.15	3.38				
	178/MB Grid/2020/B/PDPL PG 16	Chainage 360 to 365	1	1	1	5.00	5.25 0.15	3.94				
	178/MB Grid/2020/B/PDPL PG 16	Chainage 365 to 370	1	1	1	5.00	5.35 0.15	4.01				
	178/MB Grid/2020/B/PDPL PG 16	Chainage 370 to 388	1	1	1	18.00	5.20 0.15	14.04				
		For Connecting Road to Transformer yard				40 ==	4.00					
	178/MB Grid/2020/B/PDPL PG 16	Chainage 0 to 12.5	1	1	1	12.50	4.00 0.15	7.50		F001-1	0.40.000	27.04.000
		For Connecting Road to Transformer yard		age 10	of 12			65.13	cum	5364.13	3,49,365.9	27-01-202

SI. No	MB / PG NO	Description		No.		iviea	surements	•	Quantity	Unit	Rate	Amount	
						L	В	D					AE DATE
	178/MB Grid/2020/B/PDPL PG	Extended Portion @ Left Side	1	1	0.5	5.00	2.00	0.15	0.75				
	178/MB Grid/2020/B/PDPL PG	Extended Portion @ Right Side	1	1	0.5	4.50	2.50	0.15	0.84				
6		Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS: 383, maximum in a concrete mixer of not less than 0.2 cum capacity and appropeiate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 500 mictron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with sholvels, rakes, compacted using needle, scareed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge / culvert and construction joints, admixtures as approved, curing of concrete slabs for 14- days, curing compound (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501 MORD.							1.59	cum	5364.13	8,529.0	20-02-20
		For Road From R&B Road to Entrance Gate											
	175/MB Grid/2020/B/PDPL PG 23	Chainage 0 to 9	1	1	1	9.00	7.68	0.20	13.82				
	175/MB Grid/2020/B/PDPL PG 23	Chainage 9 to 15	1	1	1	6.00	4.25	0.20	5.10				
	175/MB Grid/2020/B/PDPL PG 23	Chainage 15 to 310	1	1	1	295.00	4.00	0.20	236.00				
	175/MB Grid/2020/B/PDPL PG 24	Chainage 310 to 320	1	1	1	10.00	4.35	0.20	8.70				
	175/MB Grid/2020/B/PDPL PG 24	Chainage 320 to 330	1	1	1	10.00	4.95	0.20	9.90				
	175/MB Grid/2020/B/PDPL PG 24	Chainage 330 to 340	1	1	1	10.00	4.90	0.20	9.80				
	175/MB Grid/2020/B/PDPL PG 24	Chainage 340 to 350	1	1	1	10.00	4.30	0.20	8.60				
	175/MB Grid/2020/B/PDPL PG 24	Chainage 350 to 480	1	1	1	130.00	4.00	0.20	104.00 395.92	cum	7812.41	30,93,088.4	04-02-20
	175/MB					350.00	4.00	0.20					
	Grid/2020/B/PDPL PG 27 175/MB	Chainage 480 to 830	1	1	1	10.00	4.30	0.20	280.00				
	PG 27 175/MB	Chainage 830 to 840	1	1	1	3.00	4.80	0.20	8.60				
	Grid/2020/B/PDPL PG 27 175/MB Grid/2020/B/PDPL	Chainage 840 to 843 Chainage 843 to 846	1	1	1	3.00	5.50	0.20	2.88				
	PG 28 175/MB Grid/2020/B/PDPL	Chainage 843 to 846 Chainage 846 to 849	1	1	1	3.00	6.70	0.20	4.02				
	PG 28 175/MB Grid/2020/B/PDPL	Chainage 849 to 852	1	1	1	3.00	8.70	0.20	5.22				
	PG 28 175/MB Grid/2020/B/PDPL	Chainage 852 to 855	1	1	1	3.00	10.70	0.20	6.42				
	PG 28 175/MB Grid/2020/B/PDPL	Chainage 855 to 858	1	1	1	3.00	11.70	0.20	7.02				

SI.	MD / DO NO	Description		NI-		Mea	suremen	its	Out and the	11-2	D-4-	•	
No	MB / PG NO	Description		No.					Quantity	Unit	Rate	Amount	
						L	В	D					AE DATE
	175/MB Grid/2020/B/PDPL PG 28	Chainage 0 to 3	1	1	1	3.00	10.63	0.20	6.38				
	175/MB Grid/2020/B/PDPL	Chainage 3 to 6	1	1	1	3.00	7.80	0.20	4.68				
	PG 28 175/MB Grid/2020/B/PDPL	Chainage 6 to 9	1	1	1	3.00	6.18	0.20	3.71				
	PG 28					1.40	5.30	0.20					
	Grid/2020/B/PDPL PG 28	Chainage 9 to 10.4	1	1	1				1.48 333.71	cum	7812.41	26,07,078.5	09-02-202
	45000	For Road From WTP to Intake Well											
	178/MB Grid/2020/B/PDPL PG 14	Chainage 0 to 30	1	1	1	30.00	4.00		24.00				
	178/MB Grid/2020/B/PDPL PG 14	Chainage 30 to 40	1	1	1	10.00	4.45		8.90				
	178/MB Grid/2020/B/PDPL PG 14	Chainage 40 to 50	1	1	1	10.00	4.45		8.90				
	178/MB Grid/2020/B/PDPL PG 15	Chainage 50 to 135	1	1	1	85.00	4.00		68.00				
	178/MB Grid/2020/B/PDPL PG 15	Chainage 135 to 140	1	1	1	5.00	5.55		5.55				
	178/MB Grid/2020/B/PDPL PG 15	Chainage 140 to 145	1	1	1	5.00	6.25		6.25				
	178/MB Grid/2020/B/PDPL PG 15	Chainage 145 to 150	1	1	1	5.00	5.00		5.00				
	178/MB Grid/2020/B/PDPL PG 15	Chainage 150 to 155	1	1	1	5.00	4.30		4.30				
	178/MB Grid/2020/B/PDPL PG 15	Chainage 155 to 300	1	1	1	145.00	4.00		116.00				
	178/MB Grid/2020/B/PDPL PG 15	Chainage 300 to 305	1	1	1	5.00	4.50	0.20	4.50	GUM	7812.41	10 64 020 2	24-01-202
	178/MB					5.00	5.25	0.20	251.40	cum	7812.41	19,64,039.2	24-01-202
	Grid/2020/B/PDPL PG 17 178/MB	Chainage 305 to 310	1	1	1	5.00	5.25		5.25				
	Grid/2020/B/PDPL PG 17 178/MB	Chainage 310 to 315	1	1	1	5.00	4.50		5.25				
	Grid/2020/B/PDPL PG 17 178/MB	Chainage 315 to 320	1	1	1	35.00	4.00		4.50				
	Grid/2020/B/PDPL PG 18 178/MB	Chainage 320 to 355	1	1	1	5.00	4.50		28.00				
	Grid/2020/B/PDPL PG 18 178/MB	Chainage 355 to 360	1	1	1	5.00	5.25		4.50				
	Grid/2020/B/PDPL PG 18 178/MB	Chainage 360 to 365	1	1	1	5.00	5.35		5.25				
	178/MB Grid/2020/B/PDPL PG 18 178/MB	Chainage 365 to 370	1	1	1	18.00	5.35		5.35				
	Grid/2020/B/PDPL PG 18	Chainage 370 to 388	1	1	1	10.00	5.20	0.20	18.72				
	178/MB	For Connecting Road to Transformer yard				12.50	4.00	0.20					
	Grid/2020/B/PDPL PG 18	Chainage 0 to 12.5	1	1	1				10.00 86.82	cum	7812.41	6,78,273.2	09-02-202
	178/MB	For Connecting Road to Transformer yard				5.00	2.00	0.20					
	Grid/2020/B/PDPL PG	Extended Portion @ Left Side	1	1	0.5	5.00	2.00	0.20	1.00				

SI. No	MB / PG NO	Description		No.			suremen	ts	Quantity	Unit	Rate	Amount	
						L	В	D					AE DATE
	178/MB Grid/2020/B/PDPL PG	Extended Portion @ Right Side	1	1	0.5	4.50	2.50	0.20	1.13				
									2.13	cum	7812.41	16,640.4	25-02-2021
7		Construction of Guard pillars along canal, at WTP							Sub-Estimate		4,61,647.0		
		Total										2,25,93,051	
												225.93	

S.NO	Description	Work Done Value in VAT Period	Value of Work Done in GST 18%	Value of Work Done in GST 12%	Total Amount	Remarks
1	Work Done	0.00	₹ 0.00	₹ 2,25,93,050.00	₹ 2,25,93,050.00	
2	Deduct TP @ 1%	0.00	₹ 0.00	₹ 2,25,930.50	₹ 2,25,930.50	
	Total Value after TP	0.00	₹ 0.00	₹ 2,23,67,119.50	₹ 2,23,67,119.50	
3	Embeded Tax to be Deducted	0.00	₹ 0.00	₹ 10,94,825.04	₹ 10,94,825.04	
	Total value after Embeded Tax	0.00	₹ 0.00	₹ 2,12,72,294.46	₹ 2,12,72,294.46	
4	Price variation on Steel	0.00	₹ 0.00	₹ 53,467.33	₹ 53,467.33	
5	Price variation on cement	0.00	₹ 0.00	₹ 2,96,348.98	₹ 2,96,348.98	
6	Price variation on POL	0.00	₹ 0.00	₹ 7,90,749.00	₹ 7,90,749.00	
7	Price variation on Seignorage charge	0.00	₹ 0.00	₹ 80,906.52	₹ 80,906.52	
	Total Gross Value	0.00	₹ 0.00	₹ 2,24,93,766.29	₹ 2,24,93,766.29	
8	Labour cess @ 1%	0.00	₹ 0.00	₹ 2,24,937.66	₹ 2,24,937.66	
9	NAC @ 0.1%	0.00	₹ 0.00	₹ 22,493.77	₹ 22,493.77	
10	Wapcos Charges @ 0.23%	0.00	₹ 0.00	₹ 51,735.66	₹ 51,735.66	
11	QC Charges @ 0.17%	0.00	₹ 0.00	₹ 38,239.40	₹ 38,239.40	
12	DMF @ 10%	0.00	₹ 0.00	₹ 51,492.42	₹ 51,492.42	
13	SMET @ 2%	0.00	₹ 0.00	₹ 10,298.48	₹ 10,298.48	
14	VAT @ 5%	0.00			₹ 0.00	
	Total Valve after Taxes	0.00	₹ 0.00	₹ 2,28,92,963.69	₹ 2,28,92,963.69	
15	GST 18%		₹ 0.00		₹ 0.00	
16	GST 12%			₹ 27,47,155.64	₹ 27,47,155.64	
	Total Valve after adding All Taxes	0.00	₹ 0.00	₹ 2,56,40,119.33	₹ 2,56,40,119.33	
17	Total seignorage charges as per GO				₹ 5,14,924.22	
18	Total seignorage charges as per Aggrement				₹ 4,34,017.70	

Asst Executive Engineer

MB Grid Sub div Ramagundam

Dy Executive Engineer

MB Grid Sub div Ramagundam

Executive Engineer

MB Grid Division Peddapalli

Superintending Engineer

MB Grid Circle Karimnagar