

COMPARATIVE STATEMENT OF ESTIMATE OF NEW PRE COD STRETCH BASED UPON OTFIS RATE 2015 AND CURRENT RATE 2020-21 (ANNEXURE -2)

SI No	DESCRIPTION	UNIT	BALANCE QTY	RATE AS PER OTFIS BASED ON 2015	AMOUNT IN INR BASED ON OTFIS 2015	RATE AS PER OTFIS BASED ON SOR 2020-21	AMOUNT IN INR BASED ON SOR 2020-21
1	EARTHWORKS	Cum	76957.44	175	13467551	281	21625039
2	SUB GRADE	Cum	1500.00	175	262500	325	487500
3	Selected earth fill in RE Wall	Cum	33000.00	300	9900000	550	18150000
4	GRANULAR SUB BASE	Cum	22539.21	2517	56731196	4914	110757686
5	WET MIX MACADAM	Cum	25619.50	2929	75039514	4953	126893381
6	DENSE BITUMINOUS MACADAM	Cum	14020.02	10242	143593071	13825	193826811
7	BITUMINOUS CONCRETE	Cum	25464.66	10749	273719577	14754	375705520
8	RE Wall	sqm	2897.00	5200	15064400	5200	15064400
9	Kerb	Rmt	15740.00	600	9444000	395	6217300
10	Concrete	Cum	2174.4	12000	26092800	10147	22062912
11	Reinforcement	MT	293.4			54566	16009567
12	Drain	Rmt	1000	3500	3500000	8342	8342286
13	Reinforcement	MT	60			54566	3273940
14	Filter Media in RE Wall	Cum	1738	3500	6083700	5408	9400186
15	Filter Media behind Structure	Cum	500	3500	1750000	5408	2704000
16	Turfing	Sqm	120000	70	8400000	57	6840000
17	Tack Coat	Sqm	758530	10	7585296	12	9102355
18	Prime Coat	Sqm	121913	40	4876530	32	3901224
19	Median Filling	Cum	18000	175	3150000	325	5850000
20	Shoulder Filling	Cum	11000	175	1925000	325	3575000
21	Bearing	Nos	16	30000	480000	58762	940186
22	Girder Stressing with Seating Pipe, Anchore Cone, Bearing Plate, Wedges & HT Strands.	Nos	8	175000	1400000	102210	817680
23	Girder Launching	Nos	8	110000	880000	440000	3520000
24	Expansion Joint	mt	468	750	351000	1000	468000
25	Plantation	Nos	20000	300	6000000	483	9666000
	TOTAL AMOUNT IN INR				669,696,134		975,200,973

Note: 1) Expenditure required to Complete the PRE COD Stretch:-

2) Expenditure required for Metal Beam Crash Barrier, Road Signage and other Road appurtenances (Lum Sum):-

3) Expenditure required to overlay of bituminous Mix on deteriorated surface

TOTAL IN INR

RS 975200973
RS 120000000
RS 80000000
RS 1,175,200,973.
RS 117.52 Cr.

Authorised Signatory

(JUGAL KESHU KE)
L I E
F P Project Manager