

## KIIFB Project - Comparitive Statement - PRICE estimates

Date: 19.08.2019

The following statement compares the estimate amount as approved by KIIFB during project approval against the final estimate considered during Technical Sanction for 3 ITIs.

## 1. Govt ITI Dhanuvachapuram

All amounts are in Rs

Sl No	Heading Description	Estimate approved by KIIFB	Estimate as per TS
		Dsor year: 2016,Cost Index Applied for this	Dsor year: 2016,Cost Index Applied for this
		estimate is 44.12%	estimate is 37.93%
1	MAIN BUILDING CIVIL WORKS	7,13,07,210	6,64,18,436
2	MAIN BUILDING - ELECTRICAL WORKS	47,98,705	44,34,666
3	MAIN BUILDING FIRE FIGHTING WORKS	4,03,307	10,53,958
4	SUMP TANK CIVIL WORKS	29,48,568	28,10,305
5	FRONT GATE WITH SECURITY CABIN CIVIL WORKS	6,30,913	6,05,506
6	FRONT GATE WITH SECURITY CABIN M AND E WORKS	1,66,808	1,61,747
7	COMPOUND WALL	8,06,677	7,71,220
8	MAIN BUILDING 1 HVAC SYSTEM	18,02,270	14,37,557
9	MAIN BUILDING FURNITURE	65,59,862	55,64,097
10	MAIN BUILDING - ELV WORKS	16,20,897	13,63,097
11	NEW SMART CLASSROOM - ELV WORKS	10,07,980	8,57,253
12	ROADS AND ANCILLARY WORKS	43,05,738	40,96,550
13	LAND DEVELOPMENT	5,06,991	4,85,199
14	EXTERNAL WATER SUPPLY	7,17,519	5,80,266
15	EXTERNAL SEWERAGE SYSTEM	11,12,853	11,42,730
16	RAIN WATER DRAINAGE	7,40,001	7,69,775
17	EXTERNAL LIGHTING	3,83,605	3,24,963
18	DG, CHANGE OVER PANEL AND MODIFICATION OF EXISTING PANELS	33,91,659	34,37,547
19	RELOCATION OF WORKSHOP ELECTRICAL WORKS	5,23,638	7,00,149



20	EXISTING CLASS ROOMS CONVERTED TO SMART CLASS ROOMS	31,07,939	27,25,562
21	DEMOLITION WORKS	33,27,181	31,84,257
22	TEMPORARY BUILDING FOR STORE [100 M2]	7,31,639	7,11,120
23	EXISTING SMART CLASSROOM - ELECTRICAL AND ELV WORKS	14,07,793	11,75,441
24	SIGNAGE AND BOARDS	1,50,000	1,19,882
25	CONTINGENCIES	11,25,307	10,49,312
26	GST		1,27,17,671
27	LUMPSUM ROUNDOFF	0	73
28	TOTAL	11,35,85,062	11,86,98,339

## 2. Govt ITI Malampuzha

All amounts are in Rs

Sl No	Heading Description	Estimate approved by KIIFB	Estimate as per TS
		Dsor year: 2016,Cost Index Applied for this estimate is 37.25%	(Dsor year: 2016,Cost Index Applied for this estimate is 31.06%)
1	MAIN BUILDING CIVIL WORKS	7,54,52,572	7,02,40,568
2	MAIN BUILDING - ELECTRICAL WORKS	50,71,078	50,61,991
3	MAIN BUILDING TYPE 1 FIRE FIGHTING WORKS	4,67,896	11,11,468
4	SUMP TANK CIVIL WORKS	28,13,069	26,74,801
5	FRONT GATE WITH SECURITY CABIN CIVIL WORKS	6,03,506	-
6	FRONT GATE WITH SECURITY CABIN AND COMPOUND WALL -ELECTRICAL WORKS	1,62,863	-
7	MAIN BUILDING 1 HVAC SYSTEM	17,85,534	16,16,656
8	MAIN BUILDING FURNITURE	68,13,274	57,78,499
9	MAIN BUILDING - ELV WORKS	16,55,707	13,13,055
10	NEW SMART CLASSROOM - ELV WORKS	10,07,980	8,57,253
11	EXISTING CLASS ROOM CONVERTED TO SMART CLASS ROOM	44,79,232	39,22,510
12	COMPOUND WALL	19,18,000	-
13	ROADS AND ANCILLARY WORKS	1,12,98,890	1,07,64,639
14	LAND DEVELOPMENT FOR MAIN BUILDING AND PLAYGROUND	22,31,261	21,30,575
15	EXTERNAL WATER SUPPLY	6,47,995	5,66,651



	TOTAL	13,06,35,017	13,45,17,834
26	LUMPSUM ROUNDOFF		34
25	GST	-	1,44,12,621
24	CONTINGENCIES	12,93,416	11,97,912
23	SIGNAGE AND BOARDS	1,50,000	1,36,231
22	DG SET, CHANGE OVER PANEL AND UP-GRADATION OF EXISTING PANELS	40,23,531	45,73,532
21	SUMP TANK ELECTRICAL WORKS	3,45,853	3,17,958
20	EXISTING SMART CLASSROOM - ELECTRICAL AND ELV WORKS	14,88,390	12,64,490
19	EXTERNAL LIGHTING	10,77,656	10,18,923
18	EXTERNAL FIRE PROTECTION SYSTEM	40,60,860	36,21,064
17	RAIN WATER DRAINAGE	9,06,430	10,11,000
16	EXTERNAL SEWERAGE SYSTEM	8,80,023	9,25,403

## 3. Govt ITI Koyilandy

All amounts are in Rs

SI No	Heading Description	Estimate approved by KIIFB	Estimate as per TS
		Dsor year: 2016,Cost Index Applied for this estimate is 37.25%	(Dsor year: 2016,Cost Index Applied for this estimate is 31.06%)
1	MAIN BUILDING CIVIL WORKS	2,12,41,245	2,01,57,783
2	MAIN BUILDING - ELECTRICAL WORKS	14,40,865	13,90,473
3	FRONT GATE WITH SECURITY CABIN CIVIL WORKS	4,85,729	4,63,507
4	FRONT GATE WITH SECURITY CABIN M and E WORKS	1,31,899	1,50,195
5	COMPOUND WALL	9,58,948	9,19,776
6	ROADS AND ANCILLARY WORKS	8,21,079	7,80,641
7	LAND DEVELOPMENT FOR MAIN BUILDING AND PLAYGROUND	3,67,262	3,44,481
8	EXTERNAL WATER SUPPLY	8,17,871	6,88,786
9	EXTERNAL SEWERAGE SYSTEM	5,71,301	5,82,825
10	RAIN WATER DRAINAGE	9,21,610	9,67,579
11	FACADE IMPROVEMENT OF EXISTING BUILDINGS	1,10,146	1,05,176
12	ELV SYSTEM	10,88,969	8,88,840
13	LIGHTNING PROTECTION	76,336	72,893
14	EXTERNAL LIGHTING	1,13,571	1,54,964
15	MAIN BUILDING HVAC SYSTEM	8,64,402	4,24,709



	TOTAL	4,00,59,727	4,15,98,943
25	GST	- 1	44,57,030
24	CONTINGENCIES	3,96,631	3,63,802
23	DEMOLITION OF DILAPIDATED WORKSHOP	<u>-</u>	2,57,057
22	SIGNAGE AND BOARD	1,50,000	84,966
21	DG SET AND PANELS - ELECTRICAL WORKS	15,59,435	15,84,937
20 -	EXISTING SMART CLASSROOM ELECTRICAL ELV WORKS	10,00,681	8,48,358
19	NEW SMART CLASSROOM ELV WORKS	3,03,126	2,60,008
18	MAIN BUILDING FIRE PROTECTION SYSTEM	10,21,977	9,60,030
17	FURNITURE FOR MAIN BUILDING	28,97,602	24,47.387
16	EXISTING CLASS ROOMS CONVERTED TO SMART CLASS ROOMS	27,19,044	22,42,738
			And the second

M. Jay derme

Signed by:

CHANDRASEKAR S IAS
Managing Director
Kerala Academy for Skills Excellence

Madnavam. P.K.

