

TS Register No: 2085/2019-2020

AS Register No:2186/2019-2020

**UP-GRADATION OF GOVT ITI CHENGANNUR ON PAR WITH INTERNATIONAL
STANDARDS PHASE 1 REV 3 - ANNEXURE 2 : ELECTRICAL WORKS, HVAC
WORKS AND FIRE FIGHTING WORKS**

General Abstract

(Dsor year: **2016**, Cost Index Applied for this estimate is **48.71%**)

SI No	Heading Description	Amount
1	MAIN BUILDING - ELECTRICAL WORKS	5900212.95
2	HOSTEL BUILDING ELECTRICAL WORKS	702111.82
3	MAIN BUILDING 1 HVAC SYSTEM	1197105.31
4	HOSTEL BUILDING LIGHTNING PROTECTION	126234.71
5	SUMP TANK ELECTRICAL WORKS	214138.26
6	SUBSTATION BUILDING ELECTRICAL WORKS	7762634.42
7	MAIN BUILDING - ELV WORKS	1765352.39
8	NEW SMART CLASSROOM - ELV WORKS	1689180.80
9	SUBSTATION BUILDING FIRE FIGHTING WORKS	7907.91
10	EXTERNAL LIGHTING	647897.29
11	SMART CLASSROOM EXISTING	1312980.87
12	MAIN BUILDING TYPE 2 FIRE FIGHTING WORKS	1287622.34
13	HOSTEL BUILDING FIRE PROTECTION WORK	384579.21
14	Contingencies	229980.00
	Provision for GST payments (in %) @	12.0%
	Amount reserved for GST payments	2787352.59
	Total	26015290.59
	Lumpsum for round off	0.00
		TOTAL Rs 26015290.59
		Rounded Total Rs 2,60,15,291
		Rupees Two Crore Sixty Lakh Fifteen Thousand Two Hundred and Ninety One Only

(Cost Index Applied for this estimate is 48.71%)