## **SCHEDULE**

## NAME OF WORK : PROPOSED CONSTRUCTION OF COMPOUND WALL TO TEMPLE LAND BELONGS TO A/M.ALAWANTHAR NAICKAR ARAKKATTAKLAI, MAMALLAPURAM, THIRUKAZHUKKUNDRAM TALUK, CHENGLEPUT DISTRICT.

(Pattipulam Village, Nemmeli Village and Saluvankuppam Village)

## Name of Contractor to issued :

EMD : Rs.

S1.				Rate in Rs.		
No	Qty	Description of work	Unit	Figures	In words	Amount
1.	<b>7175.00</b> Cum	Earthwork excavation in hall kinds of soil foundation score and sunsoil except hand rock requiring blasting but including shoring, strutting and refilling the side of foundation with excavated in layers and refilling with sand and gravel rammed consolidated and depositing surplus earth within the compound in places as shown by the departmental officers within initial lead list and including the site etc, complete with standard specification.	1.0 cum one cubic metre			
2.	<b>2155.00</b> Cum	Plain Cement concrete 1:5:10mix using 40mm metal hard broken stone jelly including all cost & conveyance of all materails and all labour charges including shoring,strutting,and baling out water wherever necessary remming curing etc,complete complying with standard specification as directed by the departmental officers.	1.0 cum one cubic metre			

Signature of Executive Officer.

3.	<b>934.00</b> Cum	Providing and laying in position, standarised concrete mix M20 Grade in accordance with IS: 456-2000,Using 20mm and downgraded hard broken granite stone jelly for all RCC items works with minimum cement content of 325kg/m3 maximum water cement ratio of 0.55, including admixture(plasticizer /super plasticizer) in recommended proportions as per IS:9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability with about (5Cum)7730kg of 20mm machine crushed stone jelly and with about (3.30cum)5156kg of 10-12mm machine crushed stone jelly and with about (4.79cum)7670kg of sand but excluding cost of reinforcement grill and fabricating charges ,centering and shuttering and also including laying, vibrating with mechanical vibrators, finishing, curing etc and providing fixtures like fan clamps in RCC floors/roof slab where ever necessary without claiming etc. complying with standard specification and as directed by departmental officers. The course and fine aggregates to be used should comply with requirements of IS standards (No separate payment will be made by the department for the excess usage of materials) Ground Floor Supor structure Centering sofits of Rcc slab of plain surface likelintal beams etc,shuttering upto 3m height using mild steel required size , and to attifened with Ma carging of age 25x25x2mm	1.0cum one cubic metre		
		separate payment will be made by the department for the excess usage of materials)			
4.		Centering sofits of Rcc slab of plain surface likelintal beams etc, shuttering upto 3m			

(a).	<b>3826.00</b> Sqm	R.C.C Beam	1.0Sqm one Square metre		
b).	<b>3577.00</b> Sqm	<u>R.C.C Column</u>	1.0Sqm one Square metre		
5.	<b>93.50</b> Mt	Supply and fabrication of steel placing in portion high storey in deformed bars for RCC works as per design given including of cost of steel and binding wire etc and labour charges etc complete as directed by the departmental officers	1.0mt one Metric tonne		
6.	<b>2971.00</b> Cum	R.R Masonry in cm 1;5 using rough stones and bond stones including cost of all charges etc complete as per standard specification.	1.0cum one cubic metre		
7.	<b>3345.00</b> Cum	Course rubble masonry in cm1:5 using course stones and bond stones including cost of all charges etc complete as per standard specification.	1.0cum one cubic metre		
8.	<b>7404.00</b> Sqm	Plastering in cement mordar 1:3 (one cement and three sand) in 10 mm thick including cost and conveyance of all materials and labour charges etc. complete.	1.0Sqm one Square metre		

9.	<b>7404.00</b> Sqm	To providing cement paint for two coats of approved quality and Colour over one coat of primer coat including all materials and labour charger etc complete.	1.0Sqm one Square metre		
10.	<b>3968.00</b> Nos.	Supplying and fixing of M.S.grill stiffended with M.S.Angle frame of size50mmx50mm approved design from ASI Fixing over Wall with necessry foundation arrangements steel flats for inner and outer members which should be fixed on edges including priming coat of best approved quality red oxide primer etc., complete complying with standard specification. (data collect from ASI)	1.0No one Number		
11.	<b>17595.00</b> Sqm	Pointing in CM1;4 including cost of all charges etc complete as per standard specification	1.0Sqm one Square metre		
12.	<b>8610.00</b> Sqm	painting two coats to new iron work using best quality and brand of synthetic enamel paint over one priming coaat including cost of all charges etc complete as per standard specification	1.0Sqm one Square metre		

Signature of Executive Officer.

No of Corrections / No. of OverWritings Signature of Contractor