

ANAND AGRICULTURAL UNIVERSITY

ANAND

Name of work :- Construction of farm protection wall at A.A.U. Kaknpur.(in farm after drain)

SCHEDULE : B :

It. no	Description	Quantity	Rate	Per	Amount
1	Excavation for foundation in loose or soft soil up to 1.5 mt depth including sorting out and stacking of useful materials and disposing off the excavated stuff up to all meter lead including refilling the trenches and watering etc complete as directed by Engineer in charge.	496.00	83.83	Cmt.	41579.68
		Cmt.			
2	Providing and laying cement concrete 1:4:8 mix (1 Cement : 4 coarse sand : 8 machine cut stone aggregate 40mm nominal size) for foundation and plinth in true line and level including curing , compacting, ramming but excluding cost of form work etc complete as directed by Engineer in charge.	127.00	2653.27	Cmt.	336965.29
		Cmt.			
3	Providing, laying & constructing in true line & level brick work using common burnt clay conventional building conventional building bricks having crushing strength not less than 35kg/sq.cm. in foundation and plinth in cement mortar 1:6 (1 cement : 6 coarse sand) in true line and level including racking out joints curing scaffolding complete as directed by Engineer in-charge.	214.00	3516.82	Cmt.	752599.48
		Cmt.			
4	Providing , laying & casting ordinary cement concrete 1:2:4 mix (1 cement : 2 coarse sand: 4 graded stone aggregate 20mm nominal size of B .T. Kapchi) for R.C.C Coping etc including cost of formwork centering shuttering scaffolding curing compacting with vibrators etc complete but excluding the cost of reinforcement as directed by Engineer in charge.	58.00	4794.71	Cmt.	278093.32
		Cmt.			
5a	Providing and laying twisted TMT bar reinforcement as per IS code Fe -415 (NATIONAL,NRE,TATA - TISCO - AMBIKA - NILKANTH - KAMDHENU, FRIENDS, VINAYAK) for R .C.C work including cleaning ,straightening , cutting , bending , binding in position upto floor two level.	5146.00	55.55	Kgs.	285860.30
		Kgs.			

6	Providing, laying and constructing brick work using common burnt clay conventional building bricks having crushing strength not less than 35kg/sq.cm. for superstructure above plinth level for ground floor up to floor two level in cement mortar 1:6 (1 cement : 6 coarse sand) in the true line and level & plumb including racking out joints scaffolding curing etc complete as directed by Engineer in-charge.	353.00	3631.96	Cmt.	1282081.88
		Cmt.			
7	Providing and applying 15mm thick smooth cement plaster in single coat on brick / concrete wall for interior/exterior plastering for second floor up to floor two level in true line and level in C .M. 1:4 (1 cement : 4 coarse sand) including finishing even and smooth with floating coat of neat cement slurry including scaffolding curing etc complete as directed by Engineer in-charge .	3543.80	153.52	Smt.	544044.18
		Smt.			
8	Providing and applying three coats of white washing with lime on wall surface to give an even shade including thoroughly brooming the surface to remove all dirt , mortar drops and other foreign matters etc. complete as directed by Engineer in charge.	3544.00	7.78	Smt.	27572.32
		Smt.			
9	Providing & Fixing 0.80 mt. high barbed wire fencing with 1.70 mt long MS angle 40 x 40 X 6mm size as a pole having 0.80mm straight and 0.45 mt out side inclined part as per detail drawing design fixed at 3.00 m c /c in CC 1:2:4 as per drawing in brick masonry wall with seven horizontal line and four diagonal as per drawing using 12x14 TATA make GI barbed wire weighting app . 9.38 kg/100 mt strained and fixed with GI staples including one coat of red oxide priming coat and painting 2 coats of ready mixed enamel paint of Asian /Berger etc complete as directed by engineer in charge.	735.00	255.35	Rmt.	187682.25
		Rmt.		Total	3736478.70

Executive Engineer

I/We agree to carry out and complete the work at _____% in words _____
 _____ Above/ below than the rate of items mentioned above as per
 Schedule - B enclosed herewith.

Contractor's Signature

Executive Engineer

Date:

Place: