

Schedule of quantities for Construction of motorcycle garage at Barrack

SL.No.	Description of Item	Unit	Qty	Rate	Amount
1	Earth work in excavation in foundations, trenches, pits, in all types of Soil to all depths including disposing the surplus earth within a distance of 100 Mtr. complete including cost of all tools, tackles, labour etc.as per instructions of engineer- in-charge.				
(a)	Hord dense soil mixed with gravels & soft rock fragments & ordinary rock , hard rock	CUM	25		
	(Rate in words: Rs._____)				
2	Return earth filling by available excavated earth in layers not exceeding 20cm.in depth, consolidating each deposited layer by ramming including watering up to a lead of 100mtr. Including cost of all tools,tackles & labour complete as directed by engineer-in-charge	CUM	22		
	(Rate in words: Rs._____)				
3	Filling in plinth,foundations floors etc.with avalible best approved quality sand including watering,ramming consolidating etc.including cost of all materials, tools,tackles & labour complete as directed by engineer-in-charge.	CUM	6		
	(Rate in words: Rs._____)				

SL.No.	Description of Item	Unit	Qty	Rate	Amount
4	Providing and laying plain cement concrete 1:3:6 (1cement:3coarse sand : 6graded stone aggregate 20mm nominal size) in foundation and floor wherever necessary consolidating, finishing,curing,etc.as per drawing & instruction from time to time complete in all respects including the cost of centring shuttering etc.as per instruction of engineer-in-charge.	CUM	13		
	(Rate in words: Rs._____)				
5	Providing 40mm thick cement concrete flooring (IPS) under layer of 40mm thick cement concrete 1:2:4 (1cement : 2Coarse sand : 4graded stone aggregate using 12.5mm nominal size)finished with a floating coat of neatcement including cement slurry pannels of 2mtr.X 2mtr. & providing glass strips 40mm wide & 4mm thick in joints of floor complete in all respects as directed and specified by the engineer-in-charge	SQM	90		
	(Rate in words: Rs._____)				
6	Providing rubble masonry work in cement mortar 1:6 (1cement : 6coarse sand) in walls as per specification,drawing & instruction of engineer-in-charge with approved hard stone.	CUM	10		
	(Rate in words: Rs._____)				

SL.No.	Description of Item	Unit	Qty	Rate	Amount
7	Supply fabrication & erection of structural steel members like truss,purlin,column etc.as shown in drawings with ms tubular sections of required pattern including necessary cutting, welding hoisting in position fixing of nuts , bolts & washers etc.& two or more coats of painting with approved quality synthetic enamel paint over a coat of approved primer complete in all respects as shown & directed by the engineer - in -charge.	KG	1200		
	(Rate in words: Rs._____)				
8	Supply & installation of poly coated ms iron profile sheets 0.5mm+/-5% total coated thickness (TCT) and zinc coating 120gsm as per IS : 277, &sheet should be supplied in single length up to 3mtr.or as desired by engineer - in -charge. the sheet shall be fixed using self drilling /self tapping screws of size 5.5 X 55mm with EPDM seal complete up to any pitch excluding the cost of pulins , rafters & trusses & including cutting to size & Shape wherever required .	SQM	85		
	(Rate in words: Rs._____)				

Schedule of quantities for chain link fencing at 'B' & 'C' type quarters.

SL.No.	Description of Item	Unit	Qty	Rate	Amount
9	Excavating pockets up to 0.3cum (300mm x300mm x400mm deep for fencing post and 600x600x600 for 3nos steel gate fixing) in mostly hard rock including getting out the excavated soil using mechanical breaker wherever necessary to cut in size & shape as per specification & direction of engineer-in-charge.	EACH	410		
	(Rate in words: Rs._____)				
10	Cleaning jungle including uprooting vegetation and removal of rubbish up to a distance of 100m inclusive of cost of labour tools tackles etc. complete as per direction of engineer - in -charge.	SQM	2000		
	(Rate in words: Rs._____)				
11	Providing and laying plain cement concrete 1:3:6 (1cement:3coarse sand : 6graded stone aggregate 20mm nominal size) in pits wherever necessary consolidating, finishing,curing,etc.as per drawing & instruction from time to time complete in all respects including the cost of centring shuttering etc.as per instruction of engineer-in-charge.	CUM	20		
	(Rate in words: Rs._____)				

SL.No.	Description of Item	Unit	Qty	Rate	Amount
12	Supply fabrication & erection of structural steel members for fencing post , ms gate post , ms gate outer pipe frame & ms round bars etc. as shown in drawings with ms tubes , angles , channels including necessary cutting welding hoisting in position fixing of nuts , bolts and washers and locking and mooving arrangement of hinges of all accessories for gate etc. with two coats of painting with approved quality sythetic enamel paint over a coat of approved primer complete in all respects as shown and directed by the engineer - in -charge.	KG	7400		
	(Rate in words: Rs. _____)				
13	Providing and fixing in position G.I chain link fabric fencing made of GI wire of 4mm dia in 1.8m width in mesh size 50 X 50 mm including strengthening with 2mm dia wire as required complete with all by works as per drawing specification and direction of engineer - in charge	SQM	1700		
	(Rate in words: Rs. _____)				
14	Barbed wire fencing with wire 9.38 kg per 100m (min) between two Y section angle post at the top of chain link fencing complete as per specification drawing and direction of engineer -in-charge (Earth work , angle post , chain link fencing , & concrete to be paid for seperately) (Only barbed wire payment will be made for this item per metre cost of total barbed wire length used)	RM	7000		

SL.No.	Description of Item	Unit	Qty	Rate	Amount
	(Rate in words: Rs. _____)				

Total quoted amount Rs. _____

Over all rebate, if any _____

After Rebate Rs. _____

(Net amount in words:Rs. _____)

Note:

All the pages of tender document including price part must be duly signed by the tenderer
All the item rates must be written in figures and words
Rate written in words only shall be considered for evaluation of tender