CONSTRUCTION OF BOUNDARY WALL IN-BETWEEN CENTRE OF EXCELLENCE JARANWALA & GOVT. BOYS HIGH SCHOOL JARANWALA DISTRICT FAISALABAD

S#	Description	Qty	Unit	Rate	Amount	Rate to be quoted by the contractor	
						Rate	Amount
A	**Standardized Items**						
1	Excavation in foundation of building bridges and other structures, including degbelling, dressing, refilling around structure with excavated earth watering and ramming lead upto one chain and lift upto 5ft in ordinary soil.	10378	%oCft	8395.20	87125		
2	Cement concrete plain including placing compacting finishing and curing complete (including screening and washing of stone agreegate) ratio 1:4:8	1933	%Cft	20104.80	388626		
3	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design, including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):- RCC in slab of rafts/strip foundation, base slab of column and retaining walls etc and other structural members other than those mentioned in 5(a)(i) above not requiring from work (i.e. horizontal shuttering) complete in all respect. Type c Nominal Mix 1:2:4	3495.25	PCft	307.60	1075139		
4	RCC in roof slab beams columns lintels, girders and other structural members laid in situ or precast laid in position, or prestressed members cast in situ complete in all respect (Type B Nominal Mix 1:1 1/2:3)	1241.5	PCft	454.00	563641		
5	Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position making joints and fastenings including cost of binding wire and labour charges for binding of steel reinforcement (also includes removal of rust from bars) (c) Deformed Bars (Grade - 60)	20967	%Kg	20280.35	4252181		

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6	Pacca brick work in foundation and plinth in cement sand mortar ratio 1:6	3327	%Cft	23714.40	788978		
7	Pacca brick work other than building upto 10' height in cement sand mortar ratio 1:5	4611	%Cft	24980.40	1151846		
8	1/2" thick cement plaster 1:4 upto 20' height.	12368	%Sft	2389.90	295583		
9	Cement pointing struck joint on wall 1:2 upto 20' ft height i/c cost of labour and material of red oxide pigment in cement pointing to match with the colour of bricks	6986	%Sft	3122.15	218113		
10	Rehandling of earthwork lead upto a single throw of kassi phaorah or shovel	3425	%Cft	1980.00	6781		
	Total - A				**8828013**		
B	**Non-Standardized Items**						
11	S/F SteeL gate consisting of double angle iron 1 1/2"x1 1/2"x3/16" box frame using 2x angles for making box MS sheet 16 guage bended zig zag (1 1/2"x1 1/2") welded with box frame i/c 3x4 suqare bar 7'-9" long vertical welded @ 10" c/c 6" long @ 3" c/c sharp pointed welded to the frame on top i/c ornamental round stud 4-No in each slit @ 12" c/c i/c heavy duty sliding bolt inside and locking arrangement outside, hinges (gully kabza) one coat of red oxide paint and 2 coats of synthetic enamal paint complete in all respect as per drawing and design & as approved by the Engineer Incharge	192	PSft	770.00	147840		

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	Description	Qty	Unit	Rate	Amount	Rate to be quoted by contractor	
						Rate	Amount
2	Fixing of Razor Cut Wire Having Double sharp 04 nos. pointer razors @ 1-1/4" c/c in spiral shape 24" dia rings @ 3.33 inches c/c fixed with 02 nos. M.S square bar 1/2" x 1/2" welded horizontally with M.S angle iron post 1-1/2" x 1-1/2" x 3/16" vertically @ 10' c/c 24" clear height and 6" embedded in c.c 1:2:4 i/c M.S square bar 1/2" x 1/2" 2'-6" long (24" clear height and 6" embedded in c.c 1:2:4) vertically @ 3'-4" c/c in between agle iron post duly welded with horizontal square bars i/c painting 3- coats to M.S square bars and angle iron i/c labour for fixing at site as per approved design & drawing and as approved by the engineer incharge.	970	PRft	377	365690		
	Total - B				**513530**		
				Total (A+B)	**9341543**		
				Add 5% PRA	**467077**		
				G.Total	**9808620**		
				Say	**9.809 (M)**		

Note (i) B.O.Q is based on rates for 2nd Bi-annual 2021 i.e. from July Ist, 2021 to December 31st, 2021 (District Faisalabad)
(ii) In case of any ambiguity regarding rate, the MRS/ Input rates of Finance Department displayed on web-site for 2nd Bi-annual 2021 District Faisalabad shall be followed.

Quantity Surveyor
PDS-CEA Lahore

Chief Quantity Evaluator
PDS-CEA Lahore

Deputy Manager Engg.
PDS-CEA Lahore

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