KHYBER PAKHTUNKHWA SMALL INDUSTRIES DEVELOPMENT BOARD							
Rehabilitation and Upgradation of SIDB's existing SIEs at Khyber Pakhtunkhwa							
SIE DARGAI							
Summary Of Cost							
Abstra	Abstract of Cost (as Per MRS-2022, 2nd BI Annual)						
A	Outlet Drain	=	Rs. 10,061,859				
В	Outlet Drain Boundary Wall	=	Rs. 1,828,512				
		Total =	Rs. 11,890,371				
		Say Rs.	11.890 Millions				

KHYBER PAKHTUNKHWA SMALL INDUSTRIES DEVELOPMENT BOARD Rehabilitation and Upgradation of SIDB's existing SIEs at Khyber Pakhtunkhwa SIE DARGAI

Abstract

A	Outlet Drain	Based	on MRS	2022.	2nd BI Annual

S.NO	MRS-No	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT	
51.10	11110 110	Earth excavation in open cut upto 1.5m depth for	01111	QUILIVIIII		12000112	
1	02.00	drains, pipes etc & disposal : in Ordinary Soil or as	3.62	1061.06	202.46	210.552	
	03-09-a	per the directions of the Consultant/Engineer	M3	1061.86	292.46	310,552	
		Incharge					
		Plain Cement Concrete including placing,					
2	06-05-i	compacting, finishing & curing (Ratio 1:4:8) or as	M3	65.79	9237.44	607,744	
		per the directions of the Consultant/Engineer					
		Incharge					
		Plain Cement Concrete including placing,	М3	433.05	12745.86		
3	06-05-f	compacting, finishing & curing (Ratio 1:2:4) or as				5,519,549	
		per the directions of the Consultant/Engineer					
	-	Incharge					
		Providing & laying R.C.C. pipe sewers, moulded		521.18	3869.54	2,016,737	
		with cement concrete 1:1-1/2:3 conforming to					
		ASTM specification C-76-79, Class II, Wall B,					
4	23-03-a-05	including carriage, lowering in trenches to correct alignment and grade, jointing with rubber ring,	M				
		cutting pipes where necessary, testing, etc.					
		complete:- 24" i/d, wall thickness 3" or as per the					
		directions of the Consultant/Engineer Incharge					
		1st class brick work other than building upto 10 ft.				1	
5	07-07-a-03	height: Cement, sand mortar 1:4 or as per the	M3	17.60	14125.53	248,582	
		directions of the Consultant/Engineer Incharge				,	
		Cement Plaster 1:5, upto 20' height 3/4" thick or as					
6	11-11-c	per the directions of the Consultant/ Engineer	M2	77.02	531.24	40,917	
		Incharge					
		RCC in roof slab, beam, column & other structural					
7	06-07-a-03	members, insitu or precast. (1:2:4) or as per the	M3	3.24	14653.95	47,490	
		directions of the Consultant/ Engineer Incharge				,	
		Supply & fabricate M.S. reinforcement for cement					
		concrete (Hot rolled deformed bars Grade 60 or as					
8	06-08-b	per the directions of the Consultant/Engineer	ton	0.38	303740.41	114,634	
		Incharge					
		Providing and Fixing 3" thick RCC manhole cover,					
0	22.07	22" dia with tee shaped CI frame of 20" clear i/d	a .	10	12051 10	1.00.000	
9	23-07	complete or as per the directions of the		13	13074.48	169,968	
		Consultant/Engineer Incharge					
		Providing, laying, cutting, jointing, testing and					
		disinfecting grey cast iron spun pipes of approved					
10	NSI	quality in trenches with spigot and socket, caulked	M	12.20	19709.84	240,364	
		lead joint (BS 416 Part-1), including cost of					
		jointing material, such as lead, yarn, etc. complete					
		as per specifications: 24" i/d or as per the directions					
	-	of the Consultant/Engineer Incharge			TO A LID	0.216.726	
			A .F 1	Total Rs.= 9,316,536			
	+		Add (8%) Area Cost Factor Rs.= 745,323				
			G. Total Rs.= 10,061,859				

KHYBER PAKHTUNKHWA SMALL INDUSTRIES DEVELOPMENT BOARD

$\frac{Rehabilitation\ and\ Upgradation\ of\ SIDB's\ existing\ SIEs\ at\ Khyber\ Pakhtunkhwa}{SIE\ DARGAI}$

Abstract

B Outlet Drain Boundary Wall

As per MRS 2022, 2nd BI Annual

S.NO	MRS-No	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	03-25-b	Excavation in foundation of building, bridges etc complete: in ordinary soil or as per the directions of the Consultant/Engineer Incharge	М3	44.28	312.82	13,852
2	06-44-c	PCC 1:3:6 in mass concrete less formwork using 30% boulders or as per the directions of the Consultant/Engineer Incharge	М3	44.28	8608.57	381,195
3	07-07-a-03	1st class brick work other than building upto 10 ft. height: Cement, sand mortar 1:4 or as per the directions of the Consultant/Engineer Incharge	M3	70.20	14125.53	991,579
4	11-09-a	Cement plaster 1:4 upto 20' height 3/8" thick	M2	636.21	381.19	242,517
5	11-23-a-03	White washing: New surface: Three coats	M2	636.21	56.23	35,774
6	06-37	Supply & fix broken glasses on court yard walls, including 1:3:6 cement concrete coping or as per the directions of the Consultant/Engineer Incharge	М	119.21	236.14	28,150
				Total Rs.= 1,693,066		
			Add (8	Add (8%) Area Cost Factor Rs.= 135,445		
			G. Total Rs.= 1,828,512			