

# ISW's proposal for Amphan rehabilitation for their Barasat project

July 2020



Sriparna Majumdar <sri.majumdar@googlemail.com>

## Revised Budget for the Boundary Wall at Barasat Project site of ISW

6 messages

Gautam Mullick <mullickgautam@gmail.com>  
To: Sriparna Majumdar <sri.majumdar@googlemail.com>  
Cc: Institute Of Social Work <iswcht@gmail.com>

Fri, Jul 3, 2020 at 9:53 AM

Dear Sriparna,

I am sending herewith the revised budget for the boundary wall of ISW's Barasat project centre. Drawing of the construction will be the same. A portion of labour cost can be minimised. Construction labourers are local and most of them are guardian s of our students hence they agreed to deduct 50% of their labour charges . And we will get bricks free of cost from local brick field which is amounting of Rs 25,000/- and some of our old bricks would be utilised for construction which is amounting of rs 25 thousand (approx) hence we are sending the budget apart from the cost of brick and half of labour cost along with our local contribution.

Our total cost was four lac twenty thousand as estimated by engineer as we could manage to minimise the cost of labours i.e. thirty five thousand and cost of brick fifty thousand and local contribution forty thousand.

Finally, we need two lac ninety-five thousand as amphan rehabilitation fund from Asha for construction of boundary wall of Barasat project centre. The Budget Summary in continuation to our earlier mail is given below.

Total estimated cost.....	Rs.4,20,000/-
Less: Bricks to be recd free of cost....	Rs. 25000/-
Less: Reuse of old Bricks (approx).....	Rs. 25,000/-
Less: 50% Labour charges foregone	Rs. 35,000/-
Less: ISW's Local Contribution.....	Rs. 40,000/-
<b>Fund Required from Asha.....</b>	<b>Rs. 2,95,000/-</b>

Looking forward to your feedback.

Best wishes.

Nupurdi

## Original Engineering Estimates

Estimate for construction of Boundary Wall  
with R.C.C. Column (10"x10") @ 8'6" c/c.

Length = 200' (including 3'6" x 10" Brick Work below Tie Beam) Height = 6'0"					
S.No.	Description	Qty	Materials	Rate	Amount for materials
1.	Earthwork in excavation.	1200.00 cft.	-	-	4800.00
2.	Earth work in filling.	900.00 cft.	-	-	2700.00
3.	Single Brick Flat Soling.	480.00 SFT.	4.00	→	1920.00
			Fixed Bricks = 1440 Nos. x 10.00 = 14,400.00		
4.	Stuttering.	1320.00 SFT.	12.00	→	15840.00
5.	Reinforcement (Steel)	1260 kg.	1260 kg. x 6.50 = 81,900.00		
6.	Concrete (1:1½:3)	540 cft.			
			Stone chips = 465 cft. x 80.00 = 37,200.00		
			Sand = 250 cft. x 60.00 = 15,000.00		
			Cement = 130 Bag. x 380.00 = 49,400.00		
7.	10" Th. Brick Work (1:5) with cement mortar	430.00 cft.	30.00	→	12,900.00
			Bricks = 4740 Nos. x 11.00 = 52,140.00		
			Sand = 150 cft. x 60.00 = 9,000.00		
			Cement = 24 Bag. x 380.00 = 9,120.00		
8.	5" Th. Brick Work (1:4) with cement mortar	1050 SFT.	25.00	→	26,250.00
			Bricks = 4950 Nos. x 11.00 = 54,450.00		
			Sand = 150 cft. x 60.00 = 9,000.00		
			Cement = 28 Bag. x 380.00 = 10,640.00		
9.	plain cement concrete (1:2:4)	55.00 cft. → 220 SFT x 10.00		→	2,200.00
			Stone chips = 50 cft. x 80.00 = 4,000.00		
			Sand = 30 cft. x 60.00 = 1,800.00		
			Cement = 5 Bag. x 380.00 = 1,900.00		

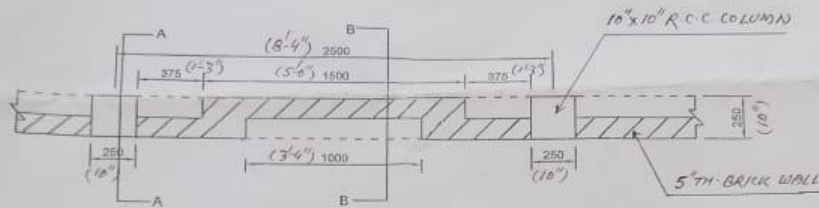
### Abstract of Cost.

- 1) Materials = Rs. 3,50,000.00
- 2) Labour charges = Rs. 70,000.00
- Grand Total = Rs. 4,20,000.00

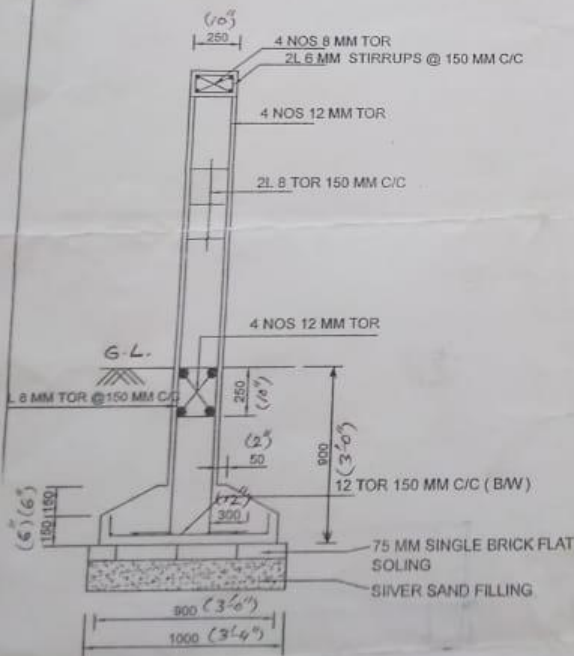
Rs. 3,49,950.00 / Rs. 66,610.00  
By Rs. 3,50,000.00 / Rs. 70,000.00

Sh. D. S.  
01.06.2020

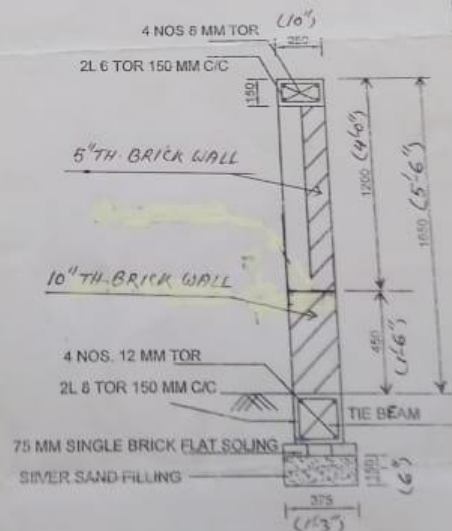
## PROPOSED BOUNDARY WALL



SECTIONAL PLAN OF BOUNDARY WALL



SECTION AT A-A



SECTION AT B-B

DESIGNED BY- S.A. Doo 01-06-2020  
Consultant Civil Engineer,  
Prasadpur, Barasat.



**Photos of Amphan related Damaged wall at the Barasat Project**



