# Contract Document

- Invitation for bids
- Instruction to Bidders
- Bidding Data
- Form of Bid
- Schedule-B
- Drawings

# PHASE-II

March 2015

Town Committee, Kandiaro

District Naushahro Feroze

# **NOTICE INVITING TENDERS**

	Dated:
	Local Government (OZT) Funds/Own Sources:
	Bid Reference No.:
1.	The <b>Town Committee Kandiaro</b> has received funds from Government of Sindh, OZT Share for the Annual Development Plan 2014-2015 towards the cost for construction of surface drains, c.c. topping, brick pavements, pvc pipelines and repair/rehabilitation of various drainage schemes and supply of hand pumps & sewing machines, bidding is open for all bidders who fulfill the criteria.
2.	The Town Committee Kandiaro invites sealed bids from interested bidders who have experience in above works and registered with the relevant tax authorities.
3.	Bidders may obtain information by acquiring the bidding document (BD) from the office of the procuring agency upto date time 12:00 Noon at office of the Assistant Engineer, Town Committee Kandiaro, District Naushahro Feroze.
4.	A complete set of BD may be purchased by an interested bidders on submission of a written application to the above office and upon payment of a non-refundable fee of Rs. 500/- (Five Hundred Only).
5.	All bids must be accompanied by a bid security 2% of bid price or an equivalent amount in freely convertible currency, and must be delivered to Assistant Engineer, Town Committee Kandiaro, District Naushahro Feroze, at or before 00:00 hours on Bids will be opened at 01:00 hours on the same day, in the presence of bidder's representatives who choose to attend at the same address.
6.	Town Committee Kandiaro reserves right to annul the bidding process and reject all bids or proposals, as per SPP Rules 2010.
Manage	

#### **CONTRACT/BIDDING DATA**

#### **Instructions to Bidders**

Clause Reference

1.1 Name & address of the procuring agency:
Office of the Administrator/Town Officer,
Town Committee, Kandiaro,
Opposite Civil Hospital, Kandiaro,
Taluka Kandiaro, District Naushahro Feroze.

1.2 Name of Schemes and summary of works:

Construction of CC Topping, Surface Drains, Brick pavement, P/L of PVC pipe and Repair/Rehabilitation of Drainage Schemes and Supply of hand pumps & sewing machines for Kandiaro Town.

- 2.1 Name of Financing/Funding Agency/Funding Source.
  Town Committee Kandiaro, Octroi Zila Tax (OZT) and Own Sources.
- 10.1 Bid Language English
- IB.2 Pre-qualification information
  The contractor shall provide the following documents along with bid for verification during evaluation process.
- 2.1 (c) (i) Company profile
  - (ii) Works of similar nature and size for each performed in last 3/5 years
  - (iii) Financial statement/Bank certificate of last 3 years
  - (iv) Information regarding litigations and abandoned works if any.
  - (v) Copy of NTN/Sales Tax certificate/Sind Revenue Board Registration.
- 14.1 Period of Bid Validity

15 Days (90 Days from The date of Eponing)

15.1. Amount of Bid Security 2% of bid price

- 1.1.9 Time for Completion 03 Months
- Venue, time and date of the pre-bid meeting.
   Office of the Administrator/Town Officer, Town Committee, Kandiaro, Opposite Civil Hospital, Kandiaro, Taluka Kandiaro, District Naushahro Feroze at \_\_\_\_\_\_ on \_\_\_\_.



(a) Procuring Agency's address for the purpose of bid submission

Office of the Administrator/Town Officer, Town Committee, Kandiaro, Opposite
Civil Hospital, Kandiaro, Taluka Kandiaro, District Naushahro Feroze.

(b) Name and identification number of the contract.
Construction of CC Topping, Surface Drains, Brick pavement, P/L of PVC pipe and Repair/Rehabilitation of Drainage Schemes and Supply of hand pumps & sewing machines for Kandiaro Town.

20.1 (a) Deadline for submission of bids:

Date of submission of Bid: From date of publication to

Time of submission: 12:00 Noon

(b) Venue, time and date of bid opening.

Office of the Administrator/Town Officer, Town Committee, Kandiaro, Opposite Civil Hospital, Kandiaro, Taluka Kandiaro, District Naushahro Feroze at 1:00 pm on dated

32.3 Stamp duty

0.3% will be paid by successful bidder as stamp duty.

1.1.9 Time for Completion <u>03 Months</u>

# FORM OF BID

Bid Reference No.
Having examined the bidding documents including Instructions of Bidders, Bidding Dat and Conditions of Contract, Specification, Drawings and Bill of Quantities and Addend Nos for the execution of the above named-work, We/I, the undersigned offer to execute and complete the work and remedy any defects therein in conformit with the Conditions of Contract, Specifications, Drawings, Bill of Quantities an Addenda for the sum of Rs (Rupees) or suc other sum as may be ascertained in accordance with the said conditions.
We/I understand that all the Appendices attached hereto from part of this bid.
I/We submit herewith a bid security of amounting Rs.  (Rupees
We/I undertake, if our bid is accepted to commence the work and to complete whole of the work comprised in the contract within the time stated in Bid.
We/I agree to abide by this bid for the period of days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
Unless and until a Agreement is prepared and executed, this bid, together with you written acceptance thereof, shall constitute a bindings contract between us.
We/I do hereby declare that the bid is made without any collusion, comparison of figure or arrangement with any other bidder for the works.
We/I understand that you are not bound to accept the lowest or any bid you may receive.
Dated this day of 2015
Signature:(Name in Block Letters)
(Name in Block Letters) Address:
WITNESS:
Signature:Name :
Address:
Occupation:

#### BILL OF QUANTITIES (BoQ)

#### A. Preamble

- The Bill of Quantities shall be read in conjunction with the Conditions of Contract, Specifications and Drawings.
- 2. The quantities given in the BoQ are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities or work executed are measured by the Contractor and verified by the Engineer and valued at the rates and prices entered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix as per the Contract (in case of item not mentioned in BoQ).
- 3. The rates and prices entered in the priced BoQ shall, except insofar as it is otherwise provided under the contract include all costs of contractor's plant, labor, supervision, materials, execution, taxes and duties together with all general risks, liabilities and obligations set out or implied in the Contract.



Name of Work:

Detailed Working Estimate For Construction Of Surface Drains & Laying Brick Pavement at Mallah Mohalla, Katchi Abadi, in Ward No. 01 Kandiaro

S.No	Description of Item	Qty	Rate	U <b>nit</b>	Amount
PART-I	C.C TOPPING				
1.	Earth work excavation in ashes sa condressed lead upto 50ft (CSI No		earance		
	Qty: 337.0 cft @ Exta for every 50ft additional lead	Rs: 2117/50 or part thereof in O.	P%0CFT Soil.	Rs: 71	4/-
	Qty: 337.0 cft  Washing of flooring (CSI No: 21 I	)Rs: 4031/20 P/53)	P%0CFT	Rs: 13	59/-
4.	Oty: 900.0 cft  Cement concrete plain including p  Complete i/c screening and wateri  Shuttering and washing of stone 1	ng of stone aggregat	e without	Rs: 27	23/-
5.	Qty: 1663.20 cft Cement concrete plain including p Complete i/c screening and wateri Shuttering and washing of stone 1	ng of stone aggregat	e without	Rs: 18	7754/-
	Qty: 1260.0 cft	DRs: 14429/25	P%CFT	Rs: 18	1807/-
				Total Rs: 37	4357/-
PART-	-II PROVIDING PVC PI	PF.			
<u>FAN I</u>		<del></del>			
1.	Excavation for pipe line in trench And dreesing sides to true alignm (PHSI No: 1 P-No: 60).	nes and pits in soft so ment and shape leveli	ng to beds		
		@Rs: 3600/-	P%0CF	T Rs: 27	700/-
2.	Cement concrete plain including complete i/c screening and water Shuttering and washing of stone	ing of stone aggrega	te without		
		@Rs: 11288/75	P%CF7	Rs: 2:	5908/-
3.	Providing laying and jointing fibe joint of class 'C' and fixing trenc with rubber ring i/c testing with v (PHESI No: 2 P-No: 20).	hes i/c cutting fitting	, and jointing		
mr 30.1	NQty: 350.0 Rft	@Rs: 514/00	P-RFT	Rs: 1	79900/-
James 1		@Rs: 188/00	P-RFT	Rs: 4	2300/-

4. Supplying PVC Tee 4"dia. Qty: 6.0 Nos @Rs: 1181/-P-Each Rs: 7086/-Supplying PVC Band 4"dia 5. Qty: 11 Nos @Rs: 956/-P-Each Rs: 10516/-6. Cement concrete plain including placing complete and curring Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (GSI No: 5 P/17). Qty: 597.57 cft @Rs: 14429/25 P%CFT Rs: 86224/-Total Rs: 354634/-PART-III SURFACE DRAINS 1. Dismantling of C.C Plain 1:2:4 (CSI No: 19 (c) P/10) Qty: 3.58 cft @Rs: 3327/50 P%CFT Rs: 119/-2. Dismantling of pacca brick in line or cement mortar. (CSI No: 13 P/10) Qty: 7.50 cft @Rs: 1285/63 Rs: 96/-P%CFT Exta for every 50ft additional lead or part thereof in O. Soil. 3. Oty: 11.0 cft @Rs: 4031/20 P%0CFT Rs: 44/-4. Excavation in foundation of building bridges and other structure i/c Dag belling dressing refilling around the structure with excavated Earth watering and ramming etc complete lead upto one chain lift Upto5'ft. (GSI No: 18 P/4). Qty: 109.0 cft @Rs: 3176/25 P%0CFT Rs: 346/-5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17). Otv: 54.00 cft @Rs: 11288/75 P%CFT Rs: 6096/-Construction of standard open drain Conettee block of cement 6. Concrete 1:2:4 Oty: 90.0 Rft @Rs: 94/-P-RFT Rs: 8460/-4. Pacca brick work in foundation up to plinth in cement sand Motor.1:6.(CSI NO: 05 P/44). Qty: 112.0 cft @Rs: 11948/36 P%CFT Rs: 13382/-5. Cement plaster 1:4 up to 20'height 1/2 'thick. (GSI No: 11 P/58). Qty: 180.0 sft @Rs: 2283/93 P%SFT Rs: 4111/-R.CC work in roof slabs beams columns rafts lintels and other Structural member laid in position situ or precost laid in position Complete in all respects Ratio: 1:2:4 (CSI NO 6 (a) P/No 17) Qty: 3.19 cft

P-CFT

Rs: 1075/-

@Rs: 337/-

7. Fabrication of mild steel reinforcement for C.C i/c bending Laying in position making joints and fastending i/c cost of binding wires also include removal of rust from bars. (CSI NO: 7 (a) P/No: 18).

Qty: 0.06 cwt

@Rs: 4820/20

P-CWT

Rs: 289/-

Total

Rs: 34018/-

#### ABSTRACT OF SCHEDULE "B"

S.No	Name of Work	ame of Work Schedule Items I		Total Sch: B
1. 2. 3.	C.C Topping Providing PVC Pipe Surface Drains	Rs: 374357/- Rs: 354634/- Rs: 34018/-	Rs: Rs: Rs:	Rs: 374357/- Rs: 354634/- Rs: 34018/-
	Total	Rs: 763009/-	Rs:	Rs: 763009/-

#### **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR

Name of Work:

Construction of Surface Drains & Laying Brick Pavement at Rind Mohalla, Katchi Abadi, in Ward No. 01 Kandiaro

S.No	Descr Descr	iption of Item	Qty	Rate	Unit	<del></del>	Amount
<u>PAI</u>	RT-I	SURFACE DR	AINS				Lympont
1.	Diemo		<del></del>				
1.	Disilial	nning of C.C Plain	1:2:4 (CSI No: 19 (c) P/16	0)			
2.	Qty: 47. Dismar (CSI No	.0 cft atling of pacea brid o: 13 P/10)	@Rs: 3327/50 ck in line or cement mortar	·.	P%CFT	Rs:	1564/-
3.	Qty: 37. Exta for		@Rs: 1285/63 onal lead or part thereof in	O. Soil.	P%CFT	Rs:	482/-
4.	Qty: 84. Excavat Dag bel Earth w	.0 cft tion in foundation ling dressing refill	@Rs: 4031/20 of building bridges and oth ling around the structure w	ner structur	4. 1	Rs:	339/-
5.	Compica	concrete plain inche i/c screening and	@Rs: 3176/25 uding placing complete and watering of stone aggrega stone 1:4:8 (GSI No: 5 P/I	4.6	P%0CFT	Rs: 3	3485/-
6.	Qty: 273 Construct Concrete T-I	.00 cft tion of standard op 1:2:4	@Rs: 11288/75 en drain Conettee block of		P%CFT	Rs: 3	80819/-
	Qty: 270. T-II		@Rs: 94/-		P-RFT	Rs: 2	5380/-
•	Qty: 110.0 Pacca brid Motor.1:6		@Rs: 174/- tion up to plinth in cement 4).	sand	P-RFT	Rs: 1	9140/-
i <b>.</b>	Qty: 734.0 Cement pl		@Rs: 11948/36 'height ½ 'thick. (GSI No:	11 P/58).	P%CFT	Rs: 87	7701/-
	Suucial	rk in roof slabs bea	@Rs: 2283/93 ams columns rafts lintels an osition situ or precost laid i tio: 1:2:4 (CSI NO 6 (a) P/	nd other	P%SFT	Rs: 24	<b>1</b> 210/-
	binding wi	n of mild steel rein position making io	@Rs: 337/- aforcement for C.C i/c bend oints and fastending i/c cost moval of rust from bars.	din.	P-CFT	Rs: 21	905/-
May Or	oty: 3.20 c	wt	@Rs: 4820/20	1	P-CWT	Rs: 14	461/-
					Total	Rs: 229	9486/-
.00%	•						==

### PART-II BRICK PAVEMENT

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By ½" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### PART-III C.C TOPPING

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

2. Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

3. Washing of flooring (CSI No: 21 P/53)

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

4. Cement concrete Brick or stone ballast 1 ½" to 2" gauge.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

5 5 ...

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 1<sup>st</sup> class (vertical). (GSI No: 18 P-20).

. Qty: 119.0 sft

Qty: 1188.0 cft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Rs: 327326/-

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1.	Surface Drains	Rs: 229486/-	Rs:	Rs: 229486/-
2.	Brick Pavement	Rs: 229978/-	Rs:	Rs: 229978/-
3.	C.C Topping	Rs: 327326/-	Rs:	Rs: 327326/-
44	Total	Rs: 786790/-	Rs:	Rs: 786790/-

#### **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

**CONTRACTOR** 

Name of Work:

Construction of Surface Drains & Laying Brick Pavement at Bilal Colony, in Ward No. 01 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
<u>PAR</u>	T-I SURFACE DRA	AINS			
1.	Dismantling of C.C Plain	1:2:4 (CSI No: 19 (c	) P/10)		
2.	Qty: 47.0 cft Dismantling of pacea brief (CSI No: 13 P/10)	@Rs: 3327/50		P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft additio	@Rs: 1285/63 nal lead or part there	of in O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of Dag belling dressing refilli Earth watering and rammir Upto5'ft. (GSI No: 18 P/4)	ng around the structing etc complete lead	are with evenue	tođ	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain inclu Complete i/c screening and Shuttering and washing of s	watering of stone ag	pregate withou	P%0CFT	Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard op Concrete 1:2:4 T-I	@Rs: 11288/75 en drain Conettee bl	ock of cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
z! <u>.</u>	Qty: 110.0 Rft Pacca brick work in foundat Motor.1:6.(CSI NO: 05 P/44	@Rs: 174/- ion up to plinth in ce t).	ement sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'	@Rs: 11948/36 height ½ 'thick. (GS	SI No: 11 P/58).	P%CFT	Rs: 87701/-
€.	Qty: 1060.0 sft R.CC work in roof slabs bea Structural member laid in po Complete in all respects Rat	osition situ or precos	t laid in nocitio	P%SFT n	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel rein Laying in position making jo binding wires also include re (CSI NO: 7 (a) P/No: 18).	ints and fastending i	/c cost of	P-CFT	Rs: 21905/-
A 18	Qty: 3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
	<i>y</i>			Total	Rs: 229486/-

#### PART-II BRICK PAVEMENT

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By ½" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs; 229978/-

#### PART-III **C.C TOPPING**

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

2. Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

3. Washing of flooring (CSI No: 21 P/53)

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

4. Cement concrete Brick or stone ballast 1 1/2" to 2" gauge.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 1<sup>st</sup> class (vertical). (GSI No: 18 P-20).

hty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Rs: 327326/-

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

#### **CERTIFICATE**

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- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR

Name of Work:

Construction of Drainage Scheme at Katchi Abadi, in Ward No. 01 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
<u>PART</u>	<u> SURFACE DRA</u>	INS			
1.	Dismantling of C.C Plain	l:2:4 (CSI No: 19 (c) P	/10)		
2.	Qty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50		P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 nal lead or part thereof	in O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation o Dag belling dressing refillin Earth watering and rammin Upto5'ft. (GSI No: 18 P/4).	ng around the structure g etc complete lead un	with avanu	atad	Rs: 339/-
	Qty: 1097.0 cft Cement concrete plain include Complete i/c screening and v Shuttering and washing of st	watering of stone aggre	eate withou	P%0CFT	Rs: 3485/-
	Qty: 273.00 cft Construction of standard ope Concrete 1:2:4 T-I	@Rs: 11288/75 en drain Conettee block	of cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
. ]	Qty: 110.0 Rft Pacca brick work in foundati Motor.1:6.(CSI NO: 05 P/44)	@Rs: 174/- on up to plinth in ceme ).	ent sand	P-RFT	Rs: 19140/-
	Qty: 734.0 cft Cement plaster 1:4 up to 20'h	@Rs: 11948/36 neight ½ 'thick. (GSI N	lo: 11 P/58)	P%CFT	Rs: 87701/-
• .	Qty: 1060.0 sft R.CC work in roof slabs bear Structural member laid in po Complete in all respects Rati	Sition situ or precost la	id in positio	P%SFT	Rs: 24210/-
F L b	Oty: 65.0 cft Fabrication of mild steel reinf aying in position making joi sinding wires also include ren CSI NO: 7 (a) P/No: 18).	nts and fastending i/c c	net of	P-CFT	Rs: 21905/-
CTOILE	ty: 3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
				Total	Rs: 229486/-

## PART-II BRICK PAVEMENT

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@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

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P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

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Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By ½" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

## PART-III C.C TOPPING

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928,37/-

Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53)

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4. Cement concrete Brick or stone ballast 1 ½" to 2" gauge.

(GSI No: 04 P/16) Ratio 1:4:8)

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Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 1st class (vertical). (GSI No: 18 P-20).

ty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total Rs: 327326/-

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

## **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- No premium will be allowed on non-schedule items. 2.
- The work will be carried out according to the drawing design and specifications 3. . shown in the estimate.

CONTRACTOR

Rs: 179900/-

Rs: 42300/-

P-RFT

P-RFT

Amount

Unit

## **SCHEDULE "B"**

Qty

Name of Work:

S.No

**Description of Item** 

(PHESI No: 2 P-No: 20).

Qty: 350.0 Rft

Qty: 225.0 Rft

Detailed Working Estimate For Construction of C.C Topping & Surface Drains at Kumbhar Muhallah, in Ward No. 02 Kandiaro

Rate

	Earth work excavation i condressed lead upto 50	n ashes sand soft soil or silt of ft (CSI No: 02 P/1)	clearance		
	Qty: 337.0 cft Exta for every 50ft addit	@Rs: 2117/50 cional lead or part thereof in	P%0CFT O. Soil.		Rs: 714/-
	Qty: 337.0 cft Washing of flooring (CS	@Rs: 4031/20 SI No: 21 P/53)	P%0CFT		Rs: 1359/-
	Complete i/c screening a	@Rs: 302/50 neluding placing complete and watering of stone aggreg of stone 1:4:8 (CSI No: 5 Pa	ate without		Rs: 2723/-
	Complete i/c screening	@Rs: 11288/75 ncluding placing complete a and watering of stone aggreg of stone 1:2:4 (CSI No: 5 Pa	gate without		Rs: 187754/
	Qty: 1260.0 cft	@Rs: 14429/25	P%CFT		Rs: 181807/
	Qty: 1260.0 cft	@Rs: 14429/25	P%CFT	Total	
<u> </u>	Qty; 1260.0 cft		P%CFT	Total	
	T-II PROVIDING  Excavation for pipe lin	E PVC PIPE  The in trenches and pits in soft true alignment and shape lev	soil ii/c trimming		
<u>A P</u>	Excavation for pipe lin And dreesing sides to t (PHSI No: 1 P-No: 60)  Qty: 750.00 cft Cement concrete plain Complete i/c screening	E PVC PIPE  The in trenches and pits in soft true alignment and shape lev	soil ii/c trimming eling to beds P%0 and curring gate without		Rs: 181807/ Rs: 374357/

Ι

@Rs: 514/00

@Rs: 188/00

4. Supplying PVC Tee 4"dia. Oty: 6.0 Nos @Rs: 1181/-P-Each Rs: 7086/-5. Supplying PVC Band 4"dia Qty: 11 Nos @Rs: 956/-P-Each Rs: 10516/-6. Cement concrete plain including placing complete and curring Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (GSI No: 5 P/17). Qty: 597.57 cft @Rs: 14429/25 P%CFT Rs: 86224/-Total Rs: 354634/-**PART-III** SURFACE DRAINS Dismantling of C.C Plain 1:2:4 (CSI No: 19 (c) P/10) 1. Oty: 3.58 cft @Rs: 3327/50 P%CFT Rs: 119/-2. Dismantling of pacca brick in line or cement mortar. (CSI No: 13 P/10) Qty: 7.50 cft @Rs: 1285/63 Rs: 96/-P%CFT 3. Exta for every 50ft additional lead or part thereof in O. Soil. Otv: 11.0 cft @Rs: 4031/20 P%0CFT Rs: 44/-4. Excavation in foundation of building bridges and other structure i/c Dag belling dressing refilling around the structure with excavated Earth watering and ramming etc complete lead upto one chain lift Upto5'ft. (GSI No: 18 P/4). Qty: 109.0 cft @Rs: 3176/25 P%0CFT Rs: 346/-5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17). Qty: 54.00 cft @Rs: 11288/75 P%CFT Rs: 6096/-Construction of standard open drain Conettee block of cement 6. Concrete 1:2:4 Oty: 90.0 Rft @Rs: 94/-P-RFT Rs: 8460/-Pacca brick work in foundation up to plinth in cement sand 4. Motor.1:6.(CSI NO: 05 P/44). Qty: 112.0 cft @Rs: 11948/36 P%CFT Rs: 13382/-5. Cement plaster 1:4 up to 20'height ½ 'thick. (GSI No: 11 P/58). Qty: 180.0 sft @Rs: 2283/93 P%SFT Rs: 4111/-R.CC work in roof slabs beams columns rafts lintels and other 6. Structural member laid in position situ or precost laid in position Complete in all respects Ratio: 1:2:4 (CSI NO 6 (a) P/No 17) Qty: 3.19 cft @Rs: 337/-P-CFT Rs: 1075/-

7. Fabrication of mild steel reinforcement for C.C i/c bending Laying in position making joints and fastending i/c cost of binding wires also include removal of rust from bars. (CSI NO: 7 (a) P/No: 18).

Qty: 0.06 cwt

@Rs: 4820/20

P-CWT

Rs: 289/-

Total

al Rs: 34018/-

#### ABSTRACT OF SCHEDULE "B"

S.No	Name of Work	of Work Schedule Items Non Schedule Iter		Total Sch: B	
1. 2. 3.	C.C Topping Providing PVC Pipe Surface Drains	Rs: 374357/- Rs: 354634/- Rs: 34018/-	Rs: Rs: Rs:	Rs: 374357/- Rs: 354634/- Rs: 34018/-	
J.		Rs: 763009/-	Rs:	Rs: 763009/-	

#### **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

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CONTRACTOR

Name of Work:

Detailed Working Estimate For Construction of Compound Wall at Sitasar porto

		Kandiaro			•	
l	S.No	Description of Item	Qty	Rate	Unit	Amount
l		Excavation in foundation of bed Dag belling dressing refilling a Earth watering and ramming e Upto5'ft. (GSI No: 18 P/4).	around the structu	re with excavated	/c	
2		Qty: 112.0 cft Cement concert brick or stone Ratio 1:4:8 (CSI No: 4 P/16)	@Rs: 3176/25 ballast 1 ½" to 2"	gauge.	%0CFT	Rs: 356/-
3		Qty: 32.0 cft R.CC work in roof slabs beams Structural member laid in posit Complete in all respects Ratio:	tion situ or precos	itels and other t laid in position	%CFT	Rs: 3013/-
4.	•	Qty: 621.0 cft @Rs: 337/- Fabrication of mild steel reinforcement for C.C i/c bending Laying in position making joints and fastending i/c cost of binding wires also include removal of rust from bars. (CSI NO: 7 (a) P/No: 18).			-CFT	Rs: 209277/-
5.		Qty: 17.83 cwt Pacca brick work other than Rat	@Rs: 4820/20 tio 1:6	P.	-CWT	Rs: 85944/-
6.		Qty: 2168.0 cft Cement plaster 1:6 Thick ½"	@Rs: 12346/65	P	%CFT	Rs: 267675/-
7.		Qty: 6764.0 sft Cement plaster 1:4 Thick 3/8"	@Rs: 2206/60	P	%SFT	Rs: 149254/-
8.	l a	Qty: 6764.0 sft Making and fixing steel grated or arrangement angle from frame 2 to center.	@Rs: 2197/52 loors complete wi " x 2" 3/8" sq: ba	th looking	%SFT	Rs: 148640/-
		Qty: 35.0 sft	@Rs: 594/57	P-	SFT	Rs: 20810/-

Total Rs: 884969/-

#### **CERTIFICATE**

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No premium will be allowed on non-schedule items.
 The work will be carried out according to the drawin

The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR

Name of Work:

Construction of C.C Topping & Surface Drains at Sehta Mohalla, in Ward No. 02 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amoun
<u>PART</u>	SURFACE DRAIN	<u>'S</u>			<u>-</u>
1.	Dismantling of C.C Plain 1:2:	4 (CSI No: 19 (c) P/10	0)		
2.	Qty: 47.0 cft Dismantling of pacca brick in (CSI No: 13 P/10)	@Rs: 3327/50 line or cement mortar		P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft additional	@Rs: 1285/63 lead or part thereof in	O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of but Dag belling dressing refilling at Earth watering and ramming e Upto5'ft. (GSI No: 18 P/4).	around the structure w	ith excavat	ed	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain including Complete i/c screening and wat Shuttering and washing of stone	tering of stone aggrega	ite without	P%0CFT	Rs: 3485/-
	Qty: 273.00 cft Construction of standard open of Concrete 1:2:4 T-I	@Rs: 11288/75 Irain Conettee block o	f cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundation Motor.1:6.(CSI NO: 05 P/44).	@Rs: 174/- up to plinth in cement	t sand	P-RFT	Rs: 19140/-
	Qty: 734.0 cft Cement plaster 1:4 up to 20'hei	@Rs: 11948/36 ght ½ 'thick. (GSI No.	: 11 P/58).	P%CFT	Rs: 87701/-
5.	Qty: 1060.0 sft R.CC work in roof slabs beams Structural member laid in positi Complete in all respects Ratio:	ion situ or precost laid	in position	P%SFT	Rs: 24210/-
7. ] I	Qty: 65.0 cft Fabrication of mild steel reinford Laying in position making joints pinding wires also include remo CSI NO: 7 (a) P/No: 18).	and fastending i/c co	nding st of	P-CFT	Rs: 21905/-
	3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
	<del>                                    </del>			Total	Rs: 229486/-

#### **PART-II** BRICK PAVEMENT

Barrow pit excavation undressed lead unto 100'ft in ordinary soil 1. (CSI: NO: 3 P-1).

Oty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### PART-III **C.C TOPPING**

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

7: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Rs: 327326/-

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

#### **CERTIFICATE**

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- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

**CONTRACTOR** 



Name of Work:

Construction of C.C Topping & Surface Drains at Mahesar Mohalla, in Ward No. 03 Kandiaro

S.No	Description of Item	Qty	Rate	Un	it	Amount
<u>PART</u>	-I SURFACE DRAINS	•				
1.	Dismantling of C.C Plain 1:2:4	(CSI No: 19 (c) P/	10)			
2.	Qty: 47.0 cft Dismantling of pacca brick in 19 (CSI No: 13 P/10)	@Rs: 3327/50 ine or cement morta	ır.	P%CFT	Γ	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft additional le	@Rs: 1285/63 ead or part thereof i	n O. Soil.	P%CF1	Γ	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of bu Dag belling dressing refilling a Earth watering and ramming et Upto5'ft. (GSI No: 18 P/4).	round the structure	with excavate	ed	T	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain including Complete i/c screening and wate Shuttering and washing of stone	ering of stone aggre	gate without	P%0CF	Т	Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard open d Concrete 1:2:4 T-I	@Rs: 11288/75 rain Conettee block	of cement	P%CFT	Ţ	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT		Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundation Motor.1:6.(CSI NO: 05 P/44).	@Rs: 174/- up to plinth in cemo	ent sand	P-RFT		Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'heig	@Rs: 11948/36 ght ½ 'thick. (GSI )	No: 11 P/58).	P%CFT	Γ	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs beams Structural member laid in posit Complete in all respects Ratio:	ion situ or precost l	aid in positio	P%SFT		Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel reinfor Laying in position making joint binding wires also include remo (CSI NO: 7 (a) P/No: 18).	s and fastending i/c	cost of	P-CFT		Rs: 21905/-
	Qty: 3.20 ewt	@Rs: 4820/20		P-CWT	7	Rs: 14461/-
5 15 1 H C	y .				Total	Rs: 229486/-

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1.	Surface Drains	Rs: 229486/-	Rs:	Rs: 229486/-
2.	Brick Pavement	Rs: 229978/-	Rs:	Rs: 229978/-
3.	C.C Topping	Rs: 327326/-	Rs:	Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

- <u>CERTIFICATE</u>
  Any error or omission in the description of items or rates the original estimate 1. schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

CONTRACTOR

Name of Work:

Construction of Surface Drains & Laying Brick Pavement at Mahesar and Brohi Mohalla, in Ward No. 03 Kandiaro

S.No	Description of Item	Qty I	Rate Unit	Amount
PAR7	Γ-I SURFACE DRA	<u>.INS</u>		
1.	Dismantling of C.C Plain 1	1:2:4 (CSI No: 19 (c) P/10)		
2.	Qty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement mortar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 nal lead or part thereof in C	P%CFT D. Soil.	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of Dag belling dressing refilling Earth watering and ramming Upto5'ft. (GSI No: 18 P/4)	ng around the structure wit ig etc complete lead upto o	h excavated	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain inclu Complete i/c screening and Shuttering and washing of s	watering of stone aggregat	e without	Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard op Concrete 1:2:4 T-I	@Rs: 11288/75 en drain Conettee block of	P%CFT cement	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-	P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundar Motor.1:6.(CSI NO: 05 P/4		P-RFT sand	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20	@Rs: 11948/36 'height ½ 'thick. (GSI No:	P%CFT 11 P/58).	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs be Structural member laid in p Complete in all respects Ra	osition situ or precost laid	in position	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel rei Laying in position making j binding wires also include r (CSI NO: 7 (a) P/No: 18).	oints and fastending i/c cos		Rs: 21905/-
comn	1.2 sy: 3.20 cwt	@Rs: 4820/20	P-CWT	Rs: 14461/-
	M) *		To	otal Rs: 229486/-

# PART-II BRICK PAVEMENT

1.	Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).						
	Qty: 10125.0 cft	@Rs: 2117/50	P%0CFT	Rs: 21440/-			
2.	Extra for every 50'ft additional	lead or part thereof in o	rdinary soil				
	Qty: 10125.0 cft	@Rs: 5039/-	P%0CFT	Rs: 51020/-			
3,	Earth work compaction soft or	dinary or hard soil					
	Qty: 10125.0 cft	@Rs: 263/-	P%0CFT	Rs: 2663/-			
4.	Dry brick on edge paving sand Bed by watering ramming and By ½" thick mud plaster (CSI:1	bringing the same to pro					
	Qty: 4050.0 sft	@Rs: 3823/57	P%SFT	Rs: 154855/-			
			Total	: Rs: 229978/-			
PART	-lii C.C TOPPING						
1.	Earth work excavation in asher condressed lead upto 50ft (CS)		earance				
	Qty: 558.0 cft	@Rs: 1663/75	P%0CFT	Rs: 928.37/-			
2.	Exta for every 50ft additional le	ead or part thereof in O.	Soil.				
	Qty: 558.0 cft	@Rs: 4031/20	P%0CFT	Rs: 2249.40/-			
3.	Washing of flooring (CSI No: 2	21 P/53)					
	Qty: 450.0 cft	@Rs: 302/50	P%SFT	Rs: 1361/-			
1.	Cement concrete Brick or ston (GSI No: 04 P/16) Ratio 1:4:8		ge.				
	Qty: 1568.0 cft	@Rs: 9416/18	P%CFT	Rs: 147646/-			
5.	Cement concrete plain includin Complete i/c screening and wat Shuttering and washing of stone	ering of stone aggregate	without				
	Qty: 1188.0 cft	@Rs: 14429/25	P%CFT	Rs: 171420/-			
5. omni	Erection and removal of centering later class (vertical). (GSI No: 18		deodar wood				
M	div 1 19.0 sft	@Rs: 3127/27	P% sft	Rs: 3722/-			

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Total Rs: 327326/-

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

#### **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.



CONTRACTOR

ASSISTANT EXECUTIVE ENGINEER
TOWN COMMITTEE
KANDIARO

Thomas

Name of Work:

Construction of C.C Topping/Brick Pavement/Surface Drains at Sohail Shah Colony, in Ward No. 04 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
PART	C.I SUDEACE DD.	A Thio			7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
TAK	[-I SURFACE DRA	<u>atina</u>			
1.	Dismantling of C.C Plain	1:2:4 (CSI No: 19 (c) l	P/10)		
2.	Qty: 47.0 cft Dismantling of pacca bric (CSI No: 13 P/10)	@Rs: 3327/50 k in line or cement mo	rtar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 onal lead or part thereof	f in O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of Dag belling dressing refill Earth watering and rammi Upto5'ft. (GSI No: 18 P/4	ing around the structuring etc complete lead up	e with excava	ited	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain inch Complete i/c screening and Shuttering and washing of	watering of stone aggre	egate withou	P%0CFT	Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard op Concrete 1:2:4 T-I	@Rs: 11288/75 en drain Conettee bloc	k of cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in founda Motor.1:6.(CSI NO: 05 P/4	@Rs: 174/- tion up to plinth in cen 4).	nent sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20	@Rs: 11948/36 'height ½ 'thick. (GSI	No: 11 P/58).	P%CFT	Rs: 87701/-
5.	Qty: 1060.0 sft R.CC work in roof slabs be Structural member laid in p Complete in all respects Ra	osition situ or precost	laid in positio	P%SFT	Rs: 24210/-
	Qty: 65.0 cft Fabrication of mild steel rei Laying in position making ji binding wires also include re (CSI NO: 7 (a) P/No: 18).	oints and fastending i/o	cost of	P-CFT	Rs: 21905/-
To San	Oty: 3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
				Total	Rs: 229486/-

#### PART-II BRICK PAVEMENT

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By ½" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### PART-III C.C TOPPING

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

2. Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

3. Washing of flooring (CSI No: 21 P/53)

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

4. Cement concrete Brick or stone ballast 1 1/2" to 2" gauge.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

6. Erection and removal of centering from R.CC, work of deodar wood 1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Rs: 327326/-



S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

# **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

**CONTRACTOR** 



Name of Work:

Construction of C.C Topping/Brick Pavement/Surface Drains at Ghanghra Mohalla, Sohail Shah Colony, in Ward No. 04 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
<u>P</u> AR	T-I SURFACE DRAI	Nic			Amount
- 111	SURFACE DRAI	<u>NS</u>			
1.	Dismantling of C.C Plain 1:	2:4 (CSI No: 19 (c) P	/10)		
2.	Qty: 47.0 cft Dismantling of pacca brick i (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement mort	ar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft additiona	@Rs: 1285/63 Il lead or part thereof	in O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of Dag belling dressing refilling Earth watering and ramming Upto5'ft. (GSI No: 18 P/4).	2 around the structure	with evenuat	ted	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain includi Complete i/c screening and w Shuttering and washing of sto	atering of stone aggre	gate without	P%0CFT	Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard open Concrete 1:2:4 T-I	@Rs: 11288/75 drain Conettee block	of cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundation Motor.1:6.(CSI NO: 05 P/44).	@Rs: 174/- n up to plinth in ceme	nt sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'he	@Rs: 11948/36 eight ½ 'thick. (GSI N	lo: 11 <b>P</b> /58).	P%CFT	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs beam Structural member laid in posi Complete in all respects Ratio	ition situ or precost la	id in position	P%SFT	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel reinfo Laying in position making join binding wires also include reme (CSI NO: 7 (a) P/No: 18).	ts and fastending i/c o	ost of	P-CFT	Rs: 21905/-
10 10 1	Qty: 3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
100				Total	Rs: 229486/-

#### PART-II **BRICK PAVEMENT**

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### PART-III C.C TOPPING

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

2. Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

3. Washing of flooring (CSI No: 21 P/53)

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood

1<sup>st</sup> class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Rs: 327326/-



S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

#### **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR



Name of Work:

Detailed Working Estimate For Construction of C.C Topping & Surface Drains at Soomra Muhallah, in Ward No. 08 Kandiaro

S.N	o Description of Item	Qty	Rate	Unit	Amount				
PART-I C.C TOPPING									
1.	Earth work excavation in ashe condressed lead upto 50ft (CS.		clearance						
2.	Qty: 337.0 cft Exta for every 50ft additional le	@Rs: 2117/50 ead or part thereof in	P%0CFT O. Soil.		Rs: 714/-				
3.	Qty: 337.0 cft Washing of flooring (CSI No: 2	@Rs: 4031/20 21 P/53)	P%0CFT		Rs: 1359/-				
4.	Qty: 900.0 cft Cement concrete plain includin Complete i/c screening and wat Shuttering and washing of ston	tering of stone aggreg	ate without		Rs: 2723/-				
5.	Qty: 1663.20 cft Cement concrete plain includin Complete i/c screening and wat Shuttering and washing of stone	ering of stone aggreg	ate without		Rs: 187754/-				
	Qty: 1260.0 cft	@Rs: 14429/25	P%CFT		Rs: 181807/-				
				Total	Rs: 374357/-				
PAR7	PART-II PROVIDING PVC PIPE								

1. Excavation for pipe line in trenches and pits in soft soil ii/c trimming And dreesing sides to true alignment and shape leveling to beds (PHSI No: 1 P-No: 60).

Qty: 750.00 cft

@Rs: 3600/-

P%0CFT

Rs: 2700/-

2. Cement concrete plain including placing complete and curring Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17).

Qty: 229.50 cft

@Rs: 11288/75

P%CFT

Rs: 25908/-

3. Providing laying and jointing fiber cement pressure pipe and cement joint of class 'C' and fixing trenches i/c cutting fitting and jointing with rubber ring i/c testing with water to a head of 183 meter or 600 ft. (PHESI No: 2 P-No: 20).

Qty: 350.0 Rft

@Rs: 514/00

P-RFT

Rs: 179900/-

ty: 225.0 Rft

@Rs: 188/00

P-RFT

Rs: 42300/-

4. Supplying PVC Tee 4"dia. Qty: 6.0 Nos @Rs: 1181/-P-Each Rs: 7086/-5. Supplying PVC Band 4"dia Qty: 11 Nos @Rs: 956/-P-Each Rs: 10516/-6. Cement concrete plain including placing complete and curring Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (GSI No: 5 P/17). Qty: 597.57 cft @Rs: 14429/25 P%CFT Rs: 86224/-Total Rs: 354634/-PART-III SURFACE DRAINS 1. Dismantling of C.C Plain 1:2:4 (CSI No: 19 (c) P/10) @Rs: 3327/50 P%CFT Rs: 119/-2. Dismantling of pacca brick in line or cement mortar. (CSI No: 13 P/10) Qty: 7.50 cft @Rs: 1285/63 P%CFT Rs: 96/-3. Exta for every 50ft additional lead or part thereof in O. Soil. @Rs: 4031/20 P%0CFT Rs: 44/-Qty: 11.0 cft Excavation in foundation of building bridges and other structure i/c 4. Dag belling dressing refilling around the structure with excavated Earth watering and ramming etc complete lead upto one chain lift Upto5'ft. (GSI No: 18 P/4). P%0CFT Rs: 346/-@Rs: 3176/25 Qty: 109.0 cft Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17). Rs: 6096/-P%CFT @Rs: 11288/75 Qty: 54.00 cft Construction of standard open drain Conettee block of cement 6. Concrete 1:2:4 @Rs: 94/-P-RFT Rs: 8460/-Qty: 90.0 Rft Pacca brick work in foundation up to plinth in cement sand 4. Motor.1:6.(CSI NO: 05 P/44). @Rs: 11948/36 P%CFT Rs: 13382/-Qty: 112.0 cft Cement plaster 1:4 up to 20'height 1/2 'thick. (GSI No: 11 P/58). 5. P%SFT Rs: 4111/-@Rs: 2283/93 Qty: 180.0 sft



6.

Qty: 3.19 cft

P-CFT

Rs: 1075/-

R.CC work in roof slabs beams columns rafts lintels and other

Structural member laid in position situ or precost laid in position Complete in all respects Ratio: 1:2:4 (CSI NO 6 (a) P/No 17)

@Rs: 337/-

Fabrication of mild steel reinforcement for C.C i/c bending 7. Laying in position making joints and fastending i/c cost of binding wires also include removal of rust from bars.

(CSI NO: 7 (a) P/No: 18).

Qty: 0.06 cwt

@Rs: 4820/20

P-CWT

Rs: 289/-

Total Rs: 34018/-

## ABSTRACT OF SCHEDULE "B"

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	C.C Topping Providing PVC Pipe Surface Drains	Rs: 374357/- Rs: 354634/- Rs: 34018/-	Rs: Rs: Rs:	Rs: 374357/- Rs: 354634/- Rs: 34018/-
	Total	Rs: 763009/-	Rs: —	Rs: 763009/-

## **CERTIFICATE**

- Any error or omission in the description of items or rates the original estimate 1. schedule of rates will be referred to correct accordingly.
- No premium will be allowed on non-schedule items. 2.
- The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

CONTRACTOR

Name of Work:

Construction of C.C Topping & Surface Drains at Qurban Ali Primary School, in Ward No. 08 Kandiaro

S.No	Description of Item	Qty Rate	Unit	Amount
PART	-I SURFACE DRA	<u>INS</u>		
ι.	Dismantling of C.C Plain 1	:2:4 (CSI No: 19 (c) P/10)		
2.	Qty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement mortar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 nat lead or part thereof in O. Soil.	P%CFT	Rs: 482/-
1.	Dag belling dressing refilli	@Rs: 4031/20  f building bridges and other struct ng around the structure with excav ng etc complete lead upto one chai .	vated	Rs: 339/-
5.	Complete i/c screening and	@Rs: 3176/25 Iding placing complete and curring watering of stone aggregate without tone 1:4:8 (GSI No: 5 P/17).	P%0CFT g out	Rs: 3485/-
5.	Qty: 273.00 cft Construction of standard op Concrete 1:2:4 T-I	@Rs: 11288/75 en drain Conettee block of cemen	P%CFT t	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-	P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft	@Rs: 174/- tion up to plinth in cement sand 4).	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20	@Rs: 11948/36 Pheight ½ 'thick. (GSI No: 11 P/5	P%CFT [8].	Rs: 87701/-
6.	Structural member laid in	@Rs: 2283/93 eams columns rafts lintels and other position situ or precost laid in positio: 1:2:4 (CSI NO 6 (a) P/No 17	ition	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel re Laying in position making binding wires also include (CSI NO: 7 (a) P/No: 18).	@Rs: 337/- inforcement for C.C i/c bending joints and fastending i/c cost of removal of rust from bars.	P-CFT	Rs: 21905/-
<b>)</b>	Qty: 3.20 cwt	@Rs: 4820/20	P-CWT	Rs: 14461/-
18:			Total	Rs: 229486/-

### PART-II BRICK PAVEMENT

Barrow pit excavation undressed lead unto 100'ft in ordinary soil 1. (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### PART-III C.C TOPPING

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/l)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249,40/-

3. Washing of flooring (CSI No: 21 P/53)

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4. (GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total



S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

- Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly. 1.
- 2. No premium will be allowed on non-schedule items.
- The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

CONTRACTOR



Name of Work:

Detailed Working Estimate For Construction of C.C Topping & Surface Drains at Old Cinema, in Ward No. 08 Kandiaro

S.N	o Description of Item	Qty	Rate Unit	Amount
PAR'	I'-I C.C TOPPING			Amount
1,	Earth work excavation in ash condressed lead upto 50ft (CS	es sand soft soil or silt SI No: 02 P/1)	clearance	
2.	Qty: 337.0 cft Exta for every 50ft additional	@Rs: 2117/50 lead or part thereof in	P%0CFT O. Soil.	Rs: 714/-
3.	Qty: 337.0 cft Washing of flooring (CSI No:	@Rs: 4031/20 21 P/53)	P%0CFT	Rs: 1359/-
4.	Qty: 900.0 cft Cement concrete plain includir Complete i/c screening and wa Shuttering and washing of stor	tering of stone aggregation	ate without	Rs: 2723/-
5.	Qty: 1663.20 cft Cement concrete plain including Complete i/c screening and was Shuttering and washing of ston	tering of stone aggrees	ete without	Rs: 187754/-
	Qty: 1260.0 cft	@Rs: 14429/25	P%CFT	Rs: 181807/-
			Total	Rs: 374357/-
<u>PART</u>	-II PROVIDING PVC	PIPE		
1.	Excavation for pipe line in trer And dreesing sides to true alig (PHSI No: 1 P-No: 60).	nches and pits in soft soment and shape level	oil ii/c trimming ing to beds	
2.	Qty: 750.00 cft Cement concrete plain includin Complete i/c screening and wat Shuttering and washing of stone	ering of stone aggrega	te without	Rs: 2700/-
3.	Qty: 229.50 cft Providing laying and jointing fi joint of class 'C' and fixing tren with rubber ring i/c testing with (PHESI No: 2 P-No: 20).	iches i/c cutting fitting	and jointing	Rs: 25908/-
	Qty: 350.0 Rft	@Rs: 514/00	P-RFT	Rs: 179900/-
- M. 18	Oty: 225.0 Rft	@Rs: 188/00	P-RFT	Rs: 42300/-
W 7 1	<i>: II</i>	Ī		

4, Supplying PVC Tee 4"dia. Oty: 6.0 Nos @Rs: 1181/-P-Each Rs: 7086/-5. Supplying PVC Band 4"dia Qty: 11 Nos @Rs: 956/-P-Each Rs: 10516/-6. Cement concrete plain including placing complete and curring Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (GSI No: 5 P/17). Qty: 597.57 cft @Rs: 14429/25 P%CFT Rs: 86224/-Rs: 354634/-Total PART-III SURFACE DRAINS Dismantling of C.C Plain 1:2:4 (CSI No: 19 (c) P/10) @Rs: 3327/50 P%CFT Rs: 119/-Dismantling of pacca brick in line or cement mortar. 2. (CSI No: 13 P/10) Qty: 7.50 cft @Rs: 1285/63 P%CFT Rs: 96/-Exta for every 50ft additional lead or part thereof in O. Soil. 3. Qty: 11.0 cft @Rs: 4031/20 P%0CFT Rs: 44/-4. Excavation in foundation of building bridges and other structure i/c Dag belling dressing refilling around the structure with excavated Earth watering and ramming etc complete lead upto one chain lift Upto5'ft. (GSI No: 18 P/4). Qty: 109.0 cft @Rs: 3176/25 P%0CFT Rs: 346/-5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17). Oty: 54.00 cft @Rs: 11288/75 P%CFT Rs: 6096/-6. Construction of standard open drain Conettee block of cement Concrete 1:2:4 Qty: 90.0 Rft @Rs: 94/-P-RFT Rs: 8460/-Pacca brick work in foundation up to plinth in cement sand 4. Motor.1:6.(CSI NO: 05 P/44). Qty: 112.0 cft @Rs: 11948/36 P%CFT Rs: 13382/-5. Cement plaster 1:4 up to 20'height ½ 'thick. (GSI No: 11 P/58). Qty: 180.0 sft @Rs: 2283/93 P%SFT Rs: 4111/-6. R.CC work in roof slabs beams columns rafts lintels and other Structural member laid in position situ or precost laid in position Complete in all respects Ratio: 1:2:4 (CSI NO 6 (a) P/No 17) Qty: 3.19 cft @Rs: 337/-P-CFT Rs: 1075/-

Fabrication of mild steel reinforcement for C.C i/c bending 7. Laying in position making joints and fastending i/c cost of binding wires also include removal of rust from bars. (CSI NO: 7 (a) P/No: 18).

Oty: 0.06 cwt

@Rs: 4820/20

P-CWT

Rs: 289/-

Total

Rs: 34018/-

## ABSTRACT OF SCHEDULE "B"

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B	
1. 2. 3.	C.C Topping Providing PVC Pipe Surface Drains	Rs: 374357/- Rs: 354634/- Rs: 34018/-	Rs: Rs: Rs:	Rs: 374357/- Rs: 354634/- Rs: 34018/-	
	Total	Rs: 763009/-	Rs:	Rs: 763009/-	

**CERTIFICATE** 

Any error or omission in the description of items or rates the original estimate 1. schedule of rates will be referred to correct accordingly.

No premium will be allowed on non-schedule items. 2.

The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

CONTRACTOR

Name of Work:

Construction of C.C Topping & Surface Drains at Old Dhak, Bukhari Mohalla, in Ward No. 08 Kandiaro

S.No	Description of Item	Qty	Rate	Unit		Amount
<u>PART</u>	I SURFACE DRAINS	3				
1.	Dismantling of C.C Plain 1:2:4	(CSI No: 19 (c) P/I	0)			
2.	Qty: 47.0 cft Dismantling of pacea brick in l (CSI No: 13 P/10)	@Rs: 3327/50 line or cement morta		P%CFT	Rs	: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft additional !	@Rs: 1285/63 lead or part thereof in	n O. Soil.	P%CFT	Rs	: 482/-
۷.	Qty: 84.0 cft Excavation in foundation of but Dag belling dressing refilling at Earth watering and ramming et Upto5'ft. (GSI No: 18 P/4).	around the structure	with excavate	d	Rs Rs	s: 339/ <del>-</del>
5.	Qty: 1097.0 cft Cement concrete plain includin Complete i/c screening and wat Shuttering and washing of ston	tering of stone aggre	gate without	P%0CFT	r R	s: 3 <b>48</b> 5/-
6.	Qty: 273.00 cft Construction of standard open of Concrete 1:2:4 T-I	@Rs: 11288/75 drain Conettee block	ofcement	P%CFT	R	s: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	R	s: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundation Motor.1:6.(CSI NO: 05 P/44).	@Rs: 174/- n up to plinth in cem	ent sand	P-RFT	R	s: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'he	@Rs: 11948/36 cight ½ 'thick. (GSI)	No: 11 P/58).	P%CFT	R	s: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs beam Structural member laid in pos Complete in all respects Ratio	ition situ or precost	laid in positio	P%SFT n	R	s: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel reinforce Laying in position making join binding wires also include ren (CSI NO: 7 (a) P/No: 18).	nts and fastending i/c	c cost of	P-CFT	F	ts: 21905/-
200	. Qty: 3.20 cwt	@Rs: 4820/20		P-CW1		Rs: 14461/-
M. A.					Total I	Rs: 229486/-

#### BRICK PAVEMENT PART-II

Barrow pit excavation undressed lead unto 100'ft in ordinary soil 1. (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Oty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### C.C TOPPING PART-III

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without 5. Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

6.

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood

1st class (vertical). (GSI No: 18 P-20).

ty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Rs: 327326/-Total

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B	
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-	
	Total	Rs: 786790/-	Rs:	Rs: 786790/-	

# CERTIFICATE

Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly. 1.

2.

No premium will be allowed on non-schedule items.

The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR



Name of Work:

Construction of C.C Topping & Surface Drains at Farooq-e-Azam Colony, in Ward No. 08 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
PART	-I SURFACE DRA	<u>ins</u>			
1.	Dismantling of C.C Plain	1:2:4 (CSI No: 19 (c)	P/10)		
2.	Qty: 47.0 cft Dismantling of pacca bric (CSI No: 13 P/10)	@Rs: 3327/50 k in line or cement m	ortar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 onal lead or part there	of in O. Soil.	P%CFT	Rs: 482/-
۷.	Qty: 84.0 cft Excavation in foundation Dag belling dressing refil Earth watering and ramm Upto5'ft. (GSI No: 18 P/4	ling around the struct ing etc complete lead	ure with excav:	ated	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain inc Complete i/c screening an Shuttering and washing of	d watering of stone a	ggregate withou	P%0CFT	Rs: 3485/-
5.	Qty: 273.00 cft Construction of standard of Concrete 1:2:4	@Rs: 11288/7 open drain Conettee b	5 lock of cement	P%CFT	Rs: 30819/-
	T-I Qty: 270.0 Rft	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	T-II Qty: 110.0 Rft Pacca brick work in found Motor.1:6.(CSI NO: 05 P	@Rs: 174/- dation up to plinth in /44).	cement sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to	@Rs: 11948/3 20'height ½ 'thick. (0	36 GSI No: 11 P/5	P%CFT 8).	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs Structural member laid i Complete in all respects	n position situ or pred	lintels and oth cost laid in pos	ition	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel Laying in position makin binding wires also include (CSI NO: 7 (a) P/No: 18	ng joints and fastend: de removal of rust fro	ng i/c cost of	P-CFT	Rs: 21905/-
,	Qty: 3.20 cwt	@Rs; 4820/2	20	P-CWT	Rs: 14461/-
mm				Tot	al Rs: 229486/-

#### BRICK PAVEMENT PART-II

Barrow pit excavation undressed lead unto 100'ft in ordinary soil 1. (CSI: NO: 3 P-1).

Oty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Oty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### **C.C TOPPING** PART-III

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Oty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Name of Work:

Construction of C.C Topping/ Brick Pavement/Surface Drains at Hisbani Mohalla, in Ward No. 12 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
<u> PART</u>	-I SURFACE DRAI	<u>NS</u>			
1.	Dismantling of C.C Plain 1	:2:4 (CSI No: 19 (c) P/	10)		
2.	Qty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement mort	ar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 nal lead or part thereof	in O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation o Dag belling dressing refilli Earth watering and rammin Upto5'ft. (GSI No: 18 P/4)	ng around the structure ng etc complete lead up	with excavat	e i/c ed	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain inclu Complete i/c screening and Shuttering and washing of s	watering of stone aggr	egate without		Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard or Concrete 1:2:4	@Rs: 11288/75 en drain Conettee bloo	ek of cement	P%CFT	Rs: 30819/-
	T-I Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in founda Motor.1:6.(CSI NO: 05 P/4	@Rs: 174/- ation up to plinth in cen 44).	ment sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 2	@Rs: 11948/36 0'height ½ 'thick. (GS	I No: 11 P/58)	P%CFT ).	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs to Structural member laid in Complete in all respects F	position situ or precos	t laid in positi	P%SFT on	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel r Laying in position making binding wires also include (CSI NO: 7 (a) P/No: 18).	gioints and fastending removal of rust from	I/C COST OI	P-CFT	Rs: 21905/-
	Qty: 3,20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
	_			Total	Rs: 229486/-

Total Rs: 229486/-

#### BRICK PAVEMENT PART-II

Barrow pit excavation undressed lead unto 100'ft in ordinary soil 1 (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Oty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### C.C TOPPING PART-III

Earth work excavation in ashes sand soft soil or silt clearance ١. condressed lead upto 50ft (CSI No: 02 P/I)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total



rains	D 000/0//			
141113	Rs: 229486/-	Rs:		Rs: 229486/-
ement	Rs: 229978/-	Rs:		Rs: 229978/-
ing	Rs: 327326/-	Rs:		Rs: 327326/-
	rement ing 		ing Rs: 327326/- Rs:	ing Rs: 327326/- Rs:

## **CERTIFICATE**

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- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR



Name of Work:

Construction of C.C Topping/ Brick Pavement & Surface Drains at Mallah Mohalla, in Ward No. 12 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
		INS.			
PART	-1 SURFACE DIGH	<u> </u>			
1.	Dismantling of C.C Plain 1	:2:4 (CSI No: 19 (c	e) P/10)		
2.	Oty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement r		P%CFT	Rs: 1564/-
	Qty: 37.0 cft	@Rs: 1285/63	<b>;</b>	P%CFT	Rs: 482/-
3.	Exta for every 50ft addition	nal lead or part the	reof in O. Soil.		
4.	Qty: 84.0 cft Excavation in foundation of Dag belling dressing refilling Earth watering and rammin Upto5'ft. (GSI No: 18 P/4)	ing around the structing etc complete lea	and other struct	vated	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain incl Complete i/c screening and Shuttering and washing of	l watering of stone	olete and curring aggregate with	P%0CFT g out	Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard o Concrete 1:2:4	@Rs: 11288 pen drain Conettee	/75 block of cemer	P%CFT nt	Rs: 30819/-
	T-I Qty: 270.0 Rft	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	T-II  Qty: 110.0 Rft  Pacca brick work in found  Motor.1:6.(CSI NO: 05 Pa	@Rs: 174/- lation up to plinth i /44).	n cement sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 2	@Rs: 11948	3/36 (GSI No: 11 P/	P%CFT (58).	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs Structural member laid i Complete in all respects	@Rs: 2283 beams columns rate	/93 Its lintels and ot recost laid in po	P%SFT her sition	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel Laying in position makin binding wires also includ (CSI NO: 7 (a) P/No: 18	ig joints and fasten le removal of rust	C.C i/c bending ding i/c cost of	P-CFT	Rs: 21905/-
min 3	Qty: 3.20 cwt	@Rs: 482	0/20	P-CWT	Rs: 14461/-
A	$\Delta$			To	tal Rs: 229486/-



#### BRICK PAVEMENT PART-II

Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Oty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Oty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### C.C TOPPING PART-III\_

Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Oty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Oty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total



S.No Name of Work		Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

## **CERTIFICATE**

- Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly. 1.
- No premium will be allowed on non-schedule items. 2.
- The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

CONTRACTOR



Name of Work:

Construction of C.C Topping/ Brick Pavement & Surface Drains at Syed Mohalla, in Ward No. 12 Kandiaro

	Monana, m v	T #1 W 1101 1- 25			
S.No	Description of Item	Qty	Rate	Unit	Amount
		IS			
<u>PART</u>			D/IA\		
1.	Dismantling of C.C Plain 1:2	:4 (CSI No: 19 (c)	P/10)		
	Qty: 47.0 cft	@Rs: 3327/50		P%CFT	Rs: 1564/-
2.	Dismantling of pacca brick in	n line or cement m	ortar.		
۵.	(CSI No: 13 P/10)				
	Qty: 37.0 cft	@Rs: 1285/63		P%CFT	Rs: 482/-
3.	Qty: 37.0 cm Exta for every 50ft additional	al lead or part there	of in O. Soil.		
		@Re: 4031/20		P%0CFT	Rs: 339/-
4	Qty: 84.0 cft Excavation in foundation of	building bridges a	nd other struct	ure i/c	
4.	_ t tnfillin	a around the situal	LITE WILL CACE		
	Earth watering and ramming	g etc complete lear	t ahto one enai	11+-	
	Upto5'ft. (GSI No: 18 P/4).			P%0CFT	Rs: 3485/-
	Qty: 1097.0 cft	@Rs: 3176/25	) lete and currin		1691 2 1001
5.	Oty: 1097.0 cft Cement concrete plain inclu- Complete i/c screening and	พลเยบาย อน อเจนจ จ	150 TO	out	
	Shuttering and washing of s	tone 1:4:8 (GSI No	o: 5 P/17).		
		@Rs: 11288/		P%CFT	Rs: 30819/-
,	Qty: 273.00 cft Construction of standard op	en drain Conettee	block of cemer	nt	
6.	Concrete 1:2:4				
	T-I	@Rs: 94/-		P-RFT	Rs: 25380/-
	Qty: 270.0 Rft T-II	•		n neT	Rs: 19140/-
		@Rs: 174/-	hearnant cand	P-RFT	10.171.0
4.	Pacca brick work in founda	ation up to plinm 1 14)	i cement said		
	Motor.1:6.(CSI NO: 05 P/4			P%CFT	Rs: 87701/-
	Qty: 734.0 cft	@Rs: 11948	8/36 (GSLNo: 11 P		<b>2.2</b> 2 <b>2</b> 2 2 2 2 2
5.	Qty: 734.0 cft Cement plaster 1:4 up to 2	o neight 72 thick.	(0011101111	•	<u> </u>
					<b>7</b>
				_ a / A S/R	[] <sub>a</sub> , [],[[],[[]]
	Or., 1060 0 eft	@Rs: 2283	93	P%SFT	KS: 24210/*
6.	Qty: 1060.0 sft R.CC work in roof slabs	anlumne rai	ts lintels and 0	iner osition	
v.	R.CC work in roof slabs of Structural member laid in Complete in all respects				
	Complete in all respects	Natio. 1.2.4 (OD1)	- • •		0.10051
	04:: 65 0 oft	@Rs: 337/	-	P-CFT	Rs: 21905/-
7.	Qty: 65.0 cft Fabrication of mild steel	forgoment for	C.C i/c bendin	g f	
	Fabrication of mild steel Laying in position makin binding wires also include	a tainis aliti tabisii		•	
	binding wires also includ (CSI NO: 7 (a) P/No: 18	le lemotar or tame	-		
	(CSI NO. 1 (a) 111101 10		0/20	P-CWT	Rs: 14461/-
Con	Qty: 3.20 cwt	@Rs: 4 <b>8</b> 2	V120	_	Total Rs: 229486/-
	10			7	Total Rs: 229486/-

Con Miles

#### BRICK PAVEMENT PART-II

Barrow pit excavation undressed lead unto 100'ft in ordinary soil 1. (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Oty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

### C.C TOPPING PART-III

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without 5. Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total Rs: 327326/-



S.No	Name of Work	Schedule Items	Non S	chedule Item	Total Sch: B
	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:		Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:		Rs: 786790/

## **CERTIFICATE**

- Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly. 1.
- No premium will be allowed on non-schedule items. 2.
- The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

CONTRACTOR



Name of Work:

Construction of C.C Topping/ Brick Pavement & Surface Drains at Channa Mohalla, in Ward No. 12 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
PART	-I SURFACE DRAINS	<u> </u>			
1.	Dismantling of C.C Plain 1:2:4	(CSI No: 19 (c) P/	10)		
2.	Qty: 47.0 cft Dismantling of pacea brick in I (CSI No: 13 P/10)	@Rs: 3327/50 ine or cement morte	ar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft additional le	@Rs: 1285/63 ead or part thereof i	n O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of bu Dag belling dressing refilling a Earth watering and ramming et Upto5'ft. (GSI No: 18 P/4).	round the structure	with excavate	ed	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain including Complete i/c screening and wate Shuttering and washing of stone	ering of stone aggre	gate without	P%0CFT	Rs: 3485/-
6.	Qty: 273.00 cft Construction of standard open d Concrete 1:2:4 T-I	@Rs: 11288/75 rain Conettee block	of cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundation Motor.1:6.(CSI NO: 05 P/44).	@Rs: 174/- up to plinth in ceme	ent sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'hei	@Rs: 11948/36 ght ½ 'thick. (GSI I	No: 11 P/58).	P%CFT	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs beams Structural member laid in posit Complete in all respects Ratio:	ion situ or precost l	aid in position	P%SFT	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel reinfor Laying in position making joint binding wires also include remo (CSI NO: 7 (a) P/No: 18).	s and fastending i/c	cost of	P-CFT	Rs: 21905/-
	Qty: 3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
1 8				Tota	al Rs: 229486/-



#### PART-II BRICK PAVEMENT

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### **C.C TOPPING** PART-III

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

2. Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249,40/-

Washing of flooring (CSI No: 21 P/53) 3.

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

4. Cement concrete Brick or stone ballast 1 1/2" to 2" gauge.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total



S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

### **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR



Total Rs: 229486/-

## SCHEDULE "B"

Name of Work:

Construction of C.C Topping/Brick Pavement & Surface Drains at Abra Mohalla, in Ward No. 12 Kandiaro

S.No	Description of Item	Qty	Rate Unit	Amount
<u>PAR</u>	T-I SURFACE DRAI	<u>NS</u>		
1.	Dismantling of C.C Plain 1:	2:4 (CSI No. 10 (a) D/14	a.\	
			0)	
	Qty: 47.0 cft Dismantling of pages briefs:	@Rs: 3327/50	P%CFT	Rs: 1564/-
	Dismantling of pacea brick i (CSI No: 13 P/10)	n line or cement mortar	•	
	Qty: 37.0 cft	@Rs: 1285/63	P%CFT	<b>T</b> 455.
	Exta for every 50ft additional	l lead or part thereof in	O. Soil.	Rs: 482/-
	Qty: 84.0 cft	@Rs: 4031/20	P%0CFT	Rs: 339/-
	Excavation in foundation of Dag helling dressing resiling	building bridges and oth	on other street 17	No. 339/-
	Dag belling dressing refilling Earth watering and ramming	garound the structure wi	ith excavated	
	Upto5'ft. (GSI No: 18 P/4).	prete reda upito (	one cham mit	
	Qty: 1097.0 cft	@Rs: 3176/25	P%0CFT	Par 24954
	Cement concrete plain includi	ng placing complete and	d anserin a	Rs: 3485/-
	Complete i/c screening and washing of sto.	atering of stone aggrega ne 1:4:8 (GSI No: 5 P/1	te without 7).	
	Qty: 273.00 cft	@Rs: 11288/75		_
	Construction of standard open	drain Conettee block of	P%CFT Cement	Rs: 30819/-
	Concrete 1:2:4 T-I			
	Qty: 270.0 Rft	@Rs: 94/-	P-RFT	Rs: 25380/-
	T-II Qty: 110.0 Rft	@P 174/		103. 25500/2
	Pacca brick work in foundation	@Rs: 174/- 1 up to plinth in cement	P-RFT	Rs: 19140/-
	Motor.1:6.(CSI NO: 05 P/44).	of the passage in complete	sang	
	Qty: 734.0 cft	@Rs: 11948/36	Р%СҒТ	Rs: 87701/-
	Cement plaster 1:4 up to 20'he	ight 1/2 'thick. (GSI No:	11 P/58).	1/2: 07/01/-
	Qty: 1060.0 sft	@Rs: 2283/93	P%SFT	P 242104
	R.CC work in roof slabs beam	S columns rafts lintels a	nd other	Rs: 24210/-
	Structural member laid in posi Complete in all respects Ratio:	tion situ or precost laid :	in nosition	
	- ampiete in an respects Ratio.	1:2:4 (CSI NO 6 (a) P/	No 17)	
	Qty: 65.0 cft	@Rs: 337/-	P-CFT	Rs: 21905/-
	Fabrication of mild steel reinfor	rement for C.C i/c bend	tina	10. 4170J/-
	Laying in position making joint binding wires also include remo	s and tastending i/c cost	tof	
1	(CSI NO: 7 (a) P/No: 18).	I om ours,		
. (	Qty: 3.20 cwt	@Rs: 4820/20	P-CWT	De: 144617
0 1			1-01/1	Rs: 14461/-

## PART-II BRICK PAVEMENT

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By ½" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

### PART-III C.C TOPPING

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

2. Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

3. Washing of flooring (CSI No: 21 P/53)

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

4. Cement concrete Brick or stone ballast 1 ½" to 2" gauge. (GSI No: 04 P/16) Ratio 1:4:8)

(OSI No. 04 F/10) Kallo 1.4

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

 Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

6. Erection and removal of centering from R.CC. work of deodar wood 1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total



S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

## **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

**CONTRACTOR** 



Name of Work:

Construction of C.C Topping & Surface Drains at Ghulam Shabir Kalo Mohalla, in Ward No. 12 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
PAR'	Γ-I SURFACE DRAII	· · · · · · · · · · · · · · · · · · ·			Amount
	SURFACE DRAII	<u> 15</u>			
1.	Dismantling of C.C Plain 1:2	2:4 (CSI No: 19 (c) P/10	))		
_	Qty: 47.0 eft	@Rs: 3327/50		P%CFT	Rs; 1564/-
2.	Dismantling of pacca brick in (CSI No: 13 P/10)	n line or cement mortar.			103, 1004/-
	Qty: 37.0 cft	@Rs: 1285/63		P%CFT	Rs: 482/-
3.	Exta for every 50ft additional	l lead or part thereof in	O. Soil.		163, 402/-
	Qty: 84.0 cft	@Rs: 4031/20		P%0CFT	Rs: 339/-
4,	Excavation in foundation of the Dag belling dressing refilling	ouilding bridges and oth	er structure	e i/c	110, 333,
	Dag belling dressing refilling Earth watering and ramming	etc complete lead upto	ith excavate one chain I	ed ift	
	Upto5'ft. (GSI No: 18 P/4).	1		•••	
	Qty: 1097.0 cft	@Rs: 3176/25		P%0CFT	Rs: 3485/-
.5.	Cement concrete plain including	ng placing complete and	1 curring	- / • • • • • • • • • • • • • • • • • •	163. 5405/-
	Complete i/c screening and was Shuttering and washing of stor	atering of stone aggrega ne 1:4:8 (GSI No: 5 P/1	te without 7).		
	Qty: 273.00 cft	@Rs: 11288/75		Ba/ Opp	
6,	Construction of standard open	drain Conettee block of	f cement	P%CFT	Rs: 30819/-
	Concrete 1:2:4 T-I				
	Qty: 270.0 Rft	@Rs: 94/-		P-RFT	Rs: 25380/-
	T-II Qty: 110.0 Rft	GD 1741			
۷.,	Pacca brick work in foundation	@Rs: 174/- up to plinth in cement	sand	P-RFT	Rs: 19140/-
	Motor.1:6.(CSI NO: 05 P/44).	r r	Julia		
	Qty: 734.0 cft	@Rs: 11948/36		P%CFT	Rs: 87701/-
5.	Cement plaster 1:4 up to 20'he	ight ½ 'thick. (GSI No:	11 P/58).		10.077017-
	Qty: 1060.0 sft	@Rs: 2283/93		P%SFT	Rs: 24210/-
6.	R.CC work in roof slabs beam	s columns rafts lintels a	ınd other		10.2(210)
	Structural member laid in posi Complete in all respects Ration	tion situ or precost laid: : 1:2:4 (CSLNO 6 (a) Pa	in position		
		11211 (ODI 110 O (A) 17	110 17)		
	Qty: 65.0 cft	@Rs: 337/-		P-CFT	Rs: 21905/-
7.	Fabrication of mild steel reinfor Laying in position making joint	rement for C.C i/c ben	ding		
	binding wires also include remo	oval of rust from bars.	i or		
	(CSI NO: 7 (a) P/No: 18).				
1 2 Co	25.20 cwt	@Rs: 4820/20	!	P-CWT	Rs: 14461/-
5 / C					
	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )			Total	Rs: 229486/-

### PART-II BRICK PAVEMENT

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By ½" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

## PART-III C.C TOPPING

1. Earth work excavation in ashes sand soft soil or silt clearance condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil.

Oty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53)

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

4. Cement concrete Brick or stone ballast 1 ½" to 2" gauge.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

 Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

6. Erection and removal of centering from R.CC. work of deodar wood

1st class (vertical). (GSI No: 18 P-20).



Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
*********	Total	Rs: 786790/-	Rs:	Rs: 786790/-

## **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

**CONTRACTOR** 



Name of Work:

Construction of C.C Topping & Surface Drains at Bakhri Mohalla, in Ward No. 12 Kandiaro

S.No	Description of Item	Qty F	Rate Unit	Amount
PART	Γ-I SURFACE DRAI	INS		
1		· <del></del>		
1.	Dismantling of C.C Plain 1	:2:4 (CSI No: 19 (c) P/10)		
2.	Qty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement mortar.	P%CFT	Rs: 1564/-
	•	0		
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 al lead or part thereof in O	P%CFT . Soil.	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of Dag belling dressing refillin Earth watering and ramming Upto5'ft. (GSI No: 18 P/4).	g around the structure with g etc complete lead upto or	n excavated	Rs: 339/-
5,	Qty: 1097.0 cft Cement concrete plain include Complete i/c screening and v Shuttering and washing of st	vatering of stone aggregate	without	Rs: 3485/-
<b>ΰ.</b>	Qty: 273.00 cft Construction of standard ope Concrete 1:2:4 T-I	@Rs: 11288/75 n drain Conettee block of a	P%CFT cement	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-	P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundati Motor.1:6.(CSI NO: 05 P/44)		P-RFT and	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'1	@Rs: 11948/36 height ½ 'thick. (GSI No: 1	P%CFT 11 P/58).	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs bea Structural member laid in po Complete in all respects Rat	sition situ or precost laid i	n position	Rs: 24210/-
<i>7.</i>	Qty: 65.0 cft Fabrication of mild steel rein Laying in position making jo binding wires also include rei (CSI NO: 7 (a) P/No: 18).	ints and fastending i/c cost		Rs: 21905/-
m	Qty: 3.20 cwt	@Rs: 4820/20	P-CWT	Rs: 14461/-
in )			Total	Rs: 229486/-

#### PART-II **BRICK PAVEMENT**

Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

Extra for every 50'ft additional lead or part thereof in ordinary soil 2.

Oty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### C.C TOPPING PART-III

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Oty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Oty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Oty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Oty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1.	Surface Drains	Rs: 229486/-	Rs:	Rs: 229486/-
2.	Brick Pavement	Rs: 229978/-	Rs:	Rs: 229978/-
3.	C.C Topping	Rs: 327326/-	Rs:	Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

- $\frac{\textbf{CERTIFICATE}}{\textbf{Any error or omission in the description of items or rates the original estimate}}$ 1. schedule of rates will be referred to correct accordingly.
- No premium will be allowed on non-schedule items. 2.
- The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

**CONTRACTOR** 



Name of Work:

Construction of C.C Topping & Surface Drains at Kaleri Mohalla, in Ward No. 12 Kandiaro

S.No	Description of Item	Qty	Rate	Unit	Amount
<u>P</u> AR	T-I SURFACE DRAI	INC			Amoun
		_			
1.	Dismantling of C.C Plain 1:	2:4 (CSI No: 19 (c	) P/10)		
2.	Qty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement m	ortar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft additional	@Rs: 1285/63 al lead or part there	of in O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of Dag belling dressing refilling Earth watering and ramming Upto5'ft. (GSI No: 18 P/4).	g around the struct	ite with avegue	atad.	Rs: 339/-
5,	Qty: 1097.0 cft Cement concrete plain includ Complete i/c screening and w Shuttering and washing of sto	atering of stone ag	gregate withou	P%0CFT	Rs: 3485/-
б.	Qty: 273.00 cft Construction of standard oper Concrete 1:2:4 T-1	@Rs: 11288/75 a drain Conettee blo	ock of cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
۷.	Qty: 110.0 Rft Pacca brick work in foundation Motor.1:6.(CSI NO: 05 P/44).	@Rs: 174/- on up to plinth in ce	ement sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'h	@Rs: 11948/36 eight ½ 'thick. (GS	I No: 11 P/58).	P%CFT	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs bean Structural member laid in pos Complete in all respects Ratio	ition situ or precos	t laid in positio	P%SFT	Rs: 24210/-
7.	Qty: 65.0 cft Fabrication of mild steel reinfo Laying in position making join binding wires also include rem (CSI NO: 7 (a) P/No: 18).	its and fastending i	/c cost of	P-CFT	Rs: 21905/-
OMA	ty: 3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-
M	) <u>*</u> /,			Total	Rs: 229486/-

#### PART-II **BRICK PAVEMENT**

Barrow pit excavation undressed lead unto 100'ft in ordinary soil 1. (CSI: NO: 3 P-1).

Qty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### C.C TOPPING PART-III

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

Washing of flooring (CSI No: 21 P/53) 3.

Qty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1<sup>st</sup> class (vertical). (GSI No: 18 P-20).

ty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Rs: 327326/-Total

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:	Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:	Rs: 786790/-

- <u>CERTIFICATE</u>
  Any error or omission in the description of items or rates the original estimate 1. schedule of rates will be referred to correct accordingly.
- No premium will be allowed on non-schedule items. 2.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

**CONTRACTOR** 



Name of Work:

Detailed Working Estimate For Construction Of C.C Topping at Jamia Masjid Chowk, Chaman Bazar, in Kandiaro Town

S.N	lo Description of Item	Qty	Rate			
<u>PAR</u>			Kate	_ Unit		Amount
1.	Earth work excavation in ashes s condressed lead upto 50ft (CSI N	and soft soil or silt io: 02 P/1)	clearance			
2.	Qty: 337.0 cft Exta for every 50ft additional lead	Rs: 2117/50 or part thereof in	P%0CFT O. Soil.		Rs: 714	/-
3.	Qty: 337.0 cft Washing of flooring (CSI No: 21)	P/53)	P%0CFT		Rs: 135	9/-
4.	Qty: 900.0 cft Cement concrete plain including p Complete i/c screening and waterin Shuttering and washing of stone 1:	of stone access.	.4. 5.1		Rs: 272	3/-
5.	Qty: 1663.20 cft Cement concrete plain including pl Complete i/c screening and waterir Shuttering and washing of stone 1:	of stone aggrees	Americal Control		Rs: 1877	754/-
	Qty: 1260.0 cft @	Rs: 14429/25	P%CFT		Rs: 1818	07/-
PART	II PROMINING TO A			Total	Rs: 3743	57/-
TANI	-II PROVIDING PVC PIP	<u>E</u>				

1, Excavation for pipe line in trenches and pits in soft soil ii/c trimming And dreesing sides to true alignment and shape leveling to beds (PHSI No: 1 P-No: 60).

Qty: 750.00 cft

@Rs: 3600/-2. Cement concrete plain including placing complete and curring Complete i/c screening and watering of stone aggregate without

Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17). Qty: 229.50 cft

@Rs: 11288/75 P%CFT Providing laying and jointing fiber cement pressure pipe and cement 3. joint of class 'C' and fixing trenches i/c cutting fitting and jointing with rubber ring i/c testing with water to a head of 183 meter or 600 ft.

(PHESI No: 2 P-No: 20).

Qty: 350.0 Rft @Rs: 514/00

)ty: 225.0 Rft

P-RFT Rs: 179900/-

P%0CFT

Rs: 2700/-

Rs: 25908/-

@Rs: 188/00 P-RFT Rs: 42300/-

4. Supplying PVC Tee 4"dia. Otv: 6.0 Nos @Rs: 1181/-P-Each Rs: 7086/-5. Supplying PVC Band 4"dia Qty: 11 Nos @Rs: 956/-P-Each Rs: 10516/-6. Cement concrete plain including placing complete and curring Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (GSI No: 5 P/17). Qty: 597.57 cft @Rs: 14429/25 P%CFT Rs: 86224/-Total Rs: 354634/-PART-III SURFACE DRAINS 1. Dismantling of C.C Plain 1:2:4 (CSI No: 19 (c) P/10) Qty: 3.58 cft @Rs: 3327/50 P%CFT Rs: 119/-Dismantling of pacca brick in line or cement mortar. 2. (CSI No: 13 P/10) Oty: 7.50 cft @Rs: 1285/63 P%CFT Rs: 96/-Exta for every 50ft additional lead or part thereof in O. Soil. 3.

@Rs: 4031/20 P%0CFT 4. Excavation in foundation of building bridges and other structure i/c Dag belling dressing refilling around the structure with excavated Earth watering and ramming etc complete lead upto one chain lift Upto5'ft. (GSI No: 18 P/4).

Qty: 109.0 cft @Rs: 3176/25 P%0CFT 5. Cement concrete plain including placing complete and curing Complete i/c screening and watering of stone aggregate without

Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17).

Oty: 54.00 cft @Rs: 11288/75 P%CFT Construction of standard open drain Conettee block of cement 6.

Concrete 1:2:4

Oty: 90.0 Rft @Rs: 94/-4. Pacca brick work in foundation up to plinth in cement sand

Motor.1:6.(CSI NO: 05 P/44).

Qty: 112.0 cft @Rs: 11948/36 P%CFT 5. Cement plaster 1:4 up to 20'height ½ 'thick. (GSI No: 11 P/58).

@Rs: 2283/93 Rs: 4111/-Qty: 180.0 sft P%SFT

R.CC work in roof slabs beams columns rafts lintels and other 6. Structural member laid in position situ or precost laid in position Complete in all respects Ratio: 1:2:4 (CSI NO 6 (a) P/No 17)

Qty: 3.19 cft

Oty: 11.0 cft

@Rs: 337/-

P-CFT

P-RFT

Rs: 1075/-

Rs: 44/-

Rs: 346/-

Rs: 6096/-

Rs: 8460/-

Rs: 13382/-

7. Fabrication of mild steel reinforcement for C.C i/c bending Laying in position making joints and fastending i/c cost of binding wires also include removal of rust from bars. (CSI NO: 7 (a) P/No: 18).

Qty: 0.06 cwt

@Rs: 4820/20

P-CWT

Rs: 289/-

Total

Rs: 34018/-

## **ABSTRACT OF SCHEDULE "B"**

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1.	C.C Topping	Rs: 374357/-	Rs:	Rs: 374357/-
2.	Providing PVC Pipe	Rs: 354634/-	Rs:	Rs: 354634/-
3.	Surface Drains	Rs: 34018/-	Rs:	Rs: 34018/-
	Total	Rs: 763009/-	Rs:	Rs: 763009/-

## **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR

Name of Work:

Detailed Working Estimate For Construction of C.C Topping & Surface Drains at Murad Ali Shah Centre, Chaman Bazar, in Kandiaro Town

3.1	No Description of Item	Qty	Rate	Jnit	Amount
<u>PA F</u>	RT-I C.C TOPPING				Timodit
1.	Earth work excavation in a condressed lead upto 50ft (	shes sand soft soil or sil (CSI No: 02 P/1)	t clearance		
2.	Qty: 337.0 cft Exta for every 50ft addition	@Rs: 2117/50	P%0CFT O. Soil.	Rs: 71	4/-
3.	Qty: 337.0 cft Washing of flooring (CSI N	@Rs: 4031/20 fo: 21 P/53)	P%0CFT	Rs: 13	59/-
4.	Qty: 900.0 cft Cement concrete plain inclu Complete i/c screening and s Shuttering and washing of st	Watering of stone aggrees	*n+n!41 /	Rs: 27.	23/-
5.	Qty: 1663.20 cft Cement concrete plain include Complete i/c screening and v Shuttering and washing of st	@Rs: 11288/75 ding placing complete as	P%CFT nd curing	Rs: 187	7754/-
	Qty: 1260.0 cft	@Rs: 14429/25	P%CFT	Rs: 181	807/-
			То	tal Rs: 374	357/-
PART	<u>Г-II PROVIDING PV</u>	^ PIPE			
l <b>.</b>	Excavation for pipe line in tr And dreesing sides to true al (PHSI No: 1 P-No: 60).	enches and nits in soft o	oil ii/c trimming ling to beds		
•	Qty: 750.00 cft Cement concrete plain includ Complete i/c screening and w Shuttering and washing of sto	atering of stone aggrega	to with and	Rs: 270	0/-
	Qty: 229.50 cft Providing laying and jointing joint of class 'C' and fixing trubber ring i/c testing with PHESI No: 2 P-No: 20).	@Rs: 11288/75 fiber cement pressure pi	P%CFT	Rs: 2590	<b>)</b> 8/-
	Qty: 350.0 Rft	@Rs: 514/00	P-RFT	Rs: 1799	00/-
•••	Qty: 225.0 Rft Supplying PVC Tee 4"dia.	@Rs: 188/00	P-RFT	Rs: 4230	

4, Supplying PVC Tee 4"dia.

Otv: 6.0 Nos

@Rs: 1181/-

P-Each

Rs: 7086/-

Supplying PVC Band 4"dia 5.

Oty: 11 Nos

@Rs: 956/-

P-Each

Rs: 10516/-

Cement concrete plain including placing complete and curring 6. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (GSI No: 5 P/17).

Oty: 597.57 cft

@Rs: 14429/25

P%CFT

Rs: 86224/-

Total Rs: 354634/-

#### PART-III SURFACE DRAINS

1. Dismantling of C.C Plain 1:2:4 (CSI No: 19 (c) P/10)

Oty: 3.58 cft

@Rs: 3327/50

P%CFT

Rs: 119/-

Dismantling of pacca brick in line or cement mortar. 2.

(CSI No: 13 P/10)

Oty: 7.50 cft

@Rs: 1285/63

P%CFT

Rs: 96/-

Exta for every 50ft additional lead or part thereof in O. Soil. 3.

Oty: 11.0 cft

@Rs: 4031/20

P%0CFT

Rs: 44/-

Excavation in foundation of building bridges and other structure i/c 4. Dag belling dressing refilling around the structure with excavated Earth watering and ramming etc complete lead upto one chain lift Upto5'ft. (GSI No: 18 P/4).

Qty: 109.0 cft

@Rs: 3176/25

P%0CFT

Rs: 346/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:4:8 (GSI No: 5 P/17).

Oty: 54.00 cft

@Rs: 11288/75

P%CFT

Rs: 6096/-

Construction of standard open drain Conettee block of cement 6.

Concrete 1:2:4

**Qty: 90.0 Rft** 

@Rs: 94/-

P-RFT

Rs: 8460/-

Pacca brick work in foundation up to plinth in cement sand 4.

Motor.1:6.(CSI NO: 05 P/44).

Otv: 112.0 cft

@Rs: 11948/36

P%CFT

Rs: 13382/-

Cement plaster 1:4 up to 20'height ½ 'thick. (GSI No: 11 P/58). 5.

Qty: 180.0 sft

@Rs: 2283/93

P%SFT

Rs: 4111/-

R.CC work in roof slabs beams columns rafts lintels and other 6. Structural member laid in position situ or precost laid in position Complete in all respects Ratio: 1:2:4 (CSI NO 6 (a) P/No 17)

Qty: 3,19 cft

@Rs: 337/-

P-CFT

Rs: 1075/-

7. Fabrication of mild steel reinforcement for C.C i/c bending Laying in position making joints and fastending i/c cost of binding wires also include removal of rust from bars. (CSI NO: 7 (a) P/No: 18).

Qty: 0.06 cwt

@Rs: 4820/20

P-CWT

Rs: 289/-

Total

Rs: 34018/-

## **ABSTRACT OF SCHEDULE "B"**

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B
1. 2.	C.C Topping Providing PVC Pipe Surface Drains	Rs: 374357/- Rs: 354634/- Rs: 34018/-	Rs: Rs:	Rs: 374357/- Rs: 354634/- Rs: 34018/-
3.		Rs: 763009/-	Rs: Rs:	Rs: 763009/-

## **CERTIFICATE**

- 1. Any error or omission in the description of items or rates the original estimate schedule of rates will be referred to correct accordingly.
- 2. No premium will be allowed on non-schedule items.

3. The work will be carried out according to the drawing design and specifications shown in the estimate.

CONTRACTOR

Name of Work:

Construction of C.C Topping & Surface Drains at Allah Abad, in Kandiaro Town

S.No	Description of Item	Qty	Rate	Unit	Amount
DAD	FI CUDE CE DE LE				Amount
PAR	I-I SURFACE DRAIF	<u>NS</u>			
1.	Dismantling of C.C Plain 1:2	2:4 (CSI No: 19 (c)	P/10)		
2.	Qty: 47.0 cft Dismantling of pacca brick in (CSI No: 13 P/10)	@Rs: 3327/50 I line or cement mo	rtar.	P%CFT	Rs: 1564/-
3,	Qty: 37.0 cft Exta for every 50ft additional	@Rs: 1285/63 lead or part thereo	f in O. Soil.	P%CFT	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation of both Dag belling dressing refilling Earth watering and ramming of Upto5'ft. (GSI No: 18 P/4).	around the structur	e with evenue	tad	Rs: 339/-
5,	Qty: 1097.0 cft Cement concrete plain includin Complete i/c screening and was Shuttering and washing of stor	itering of stone agg	regate without	P%0CFT	Rs: 3485/-
6,	Qty: 273.00 cft Construction of standard open Concrete 1:2:4 T-I	@Rs: 11288/75 drain Conettee bloo	ck of cement	P%CFT	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-		P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundation Motor.1:6.(CSI NO: 05 P/44).	@Rs: 174/- up to plinth in cen	nent sand	P-RFT	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'he	@Rs: 11948/36 ight ½ 'thick. (GSI	No: 11 P/58).	P%CFT	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs beams Structural member laid in posi Complete in all respects Ratio:	tion situ or precost	laid in position	P%SFT	Rs: 24210/-
	Qty: 65.0 cft Fabrication of mild steel reinfor Laying in position making joint binding wires also include remo (CSI NO: 7 (a) P/No: 18).	s and fastending i/c	cost of	P-CFT	Rs: 21905/-
	Qty: 3.20 cwt	@Rs: 4820/20		P-CWT	Rs: 14461/-

Total Rs: 229486/-

#### PART-II BRICK PAVEMENT

Barrow pit excavation undressed lead unto 100'ft in ordinary soil ١. (CSI: NO: 3 P-1).

Oty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Oty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

Earth work compaction soft ordinary or hard soil 3.

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

Dry brick on edge paving sand grunted including preparation of 4. Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### PART-III\_ **C.C TOPPING**

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

Exta for every 50ft additional lead or part thereof in O. Soil. 2.

Otv: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249,40/-

Washing of flooring (CSI No: 21 P/53) 3.

Oty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

Oty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Rs: 327326/-



# ABSTRACT OF SCHEDULE "B"

.No	Name of Work	Schedule Items	Non S	chedule Item	Total Sch: B
1. 2. 3.	Surface Drains Brick Pavement C.C Topping	Rs: 229486/- Rs: 229978/- Rs: 327326/-	Rs: Rs: Rs:		Rs: 229486/- Rs: 229978/- Rs: 327326/-
	Total	Rs: 786790/-	Rs:		Rs: 786790/-

- Any error or omission in the description of items or rates the original estimate 1. schedule of rates will be referred to correct accordingly.
- No premium will be allowed on non-schedule items. 2.
- The work will be carried out according to the drawing design and specifications 3. shown in the estimate.

CONTRACTOR



Name of Work:

Construction of Brick Pavement & Surface Drains at Baladi Mohalla, in Kandiaro Town

S.No	Description of Item	Qty	Rate Unit	Amount
PAR'	T-I SUDEACE DDA	TNIC		
<u>(AR</u>	I-I SURFACE DRA	<u>uns</u>		
1.	Dismantling of C.C Plain 1	:2:4 (CSI No: 19 (c) P/10	)	
2.	Qty: 47.0 cft Dismantling of pacca brick (CSI No: 13 P/10)	@Rs: 3327/50 in line or cement mortar.	P%CFT	Rs: 1564/-
3.	Qty: 37.0 cft Exta for every 50ft addition	@Rs: 1285/63 nal lead or part thereof in (	P%CFT O. Soil.	Rs: 482/-
4.	Qty: 84.0 cft Excavation in foundation o Dag belling dressing refillir Earth watering and rammin Upto5'ft. (GSI No: 18 P/4).	ng around the structure wi	th excavated	Rs: 339/-
5.	Qty: 1097.0 cft Cement concrete plain include Complete i/c screening and s Shuttering and washing of st	watering of stone aggregat	te without	Rs: 3485/-
€.	Qty: 273.00 cft Construction of standard ope Concrete 1:2:4 T-I	@Rs: 11288/75 en drain Conettee block of	P%CFT cement	Rs: 30819/-
	Qty: 270.0 Rft T-II	@Rs: 94/-	P-RFT	Rs: 25380/-
4.	Qty: 110.0 Rft Pacca brick work in foundati Motor.1:6.(CSI NO: 05 P/44	@Rs: 174/- ion up to plinth in cement ).	P-RFT sand	Rs: 19140/-
5.	Qty: 734.0 cft Cement plaster 1:4 up to 20'	@Rs: 11948/36 height ½ 'thick. (GSI No:	P%CFT 11 P/58).	Rs: 87701/-
6.	Qty: 1060.0 sft R.CC work in roof slabs bea Structural member laid in po Complete in all respects Rat	sition situ or precost laid	in position	Rs: 24210/-
<b>7</b> .	Qty: 65.0 cft Fabrication of mild steel rein Laying in position making jo binding wires also include re (CSI NO: 7 (a) P/No: 18).	ints and fastending i/c cos	P-CFT ding t of	Rs: 21905/-
	Qty: 3.20 cwt	@Rs: 4820/20	P-CWT	Rs: 14461/-
100	; 6 ;			

mm) | 2 |

Total Rs: 229486/-

#### PART-II BRICK PAVEMENT

1. Barrow pit excavation undressed lead unto 100'ft in ordinary soil (CSI: NO: 3 P-1).

Oty: 10125.0 cft

@Rs: 2117/50

P%0CFT

Rs: 21440/-

2. Extra for every 50'ft additional lead or part thereof in ordinary soil

Qty: 10125.0 cft

@Rs: 5039/-

P%0CFT

Rs: 51020/-

3. Earth work compaction soft ordinary or hard soil

Qty: 10125.0 cft

@Rs: 263/-

P%0CFT

Rs: 2663/-

4. Dry brick on edge paving sand grunted including preparation of Bed by watering ramming and bringing the same to proper camber By 1/2" thick mud plaster (CSI:NO:5 P-45).

Qty: 4050.0 sft

@Rs: 3823/57

P%SFT

Rs: 154855/-

Total: Rs: 229978/-

#### PART-III **C.C TOPPING**

Earth work excavation in ashes sand soft soil or silt clearance 1. condressed lead upto 50ft (CSI No: 02 P/1)

Qty: 558.0 cft

@Rs: 1663/75

P%0CFT

Rs: 928.37/-

2. Exta for every 50ft additional lead or part thereof in O. Soil.

Qty: 558.0 cft

@Rs: 4031/20

P%0CFT

Rs: 2249.40/-

3. Washing of flooring (CSI No: 21 P/53)

Oty: 450.0 cft

@Rs: 302/50

P%SFT

Rs: 1361/-

Cement concrete Brick or stone ballast 1 1/2" to 2" gauge. 4.

(GSI No: 04 P/16) Ratio 1:4:8)

Qty: 1568.0 cft

@Rs: 9416/18

P%CFT

Rs: 147646/-

Cement concrete plain including placing complete and curing 5. Complete i/c screening and watering of stone aggregate without Shuttering and washing of stone 1:2:4 (CSI No: 5 Page No: 17)

Qty: 1188.0 cft

@Rs: 14429/25

P%CFT

Rs: 171420/-

Erection and removal of centering from R.CC. work of deodar wood 6.

1st class (vertical). (GSI No: 18 P-20).

Qty: 119.0 sft

@Rs: 3127/27

P% sft

Rs: 3722/-

Total

Rs: 327326/-



## ABSTRACT OF SCHEDULE "B"

S.No	Name of Work	Schedule Items	Non Schedule Item	Total Sch: B	
1.	Surface Drains	Rs: 229486/-	Rs:	Rs: 229486/-	
2.	<b>Brick Pavement</b>	Rs: 229978/-	Rs:	Rs: 229978/-	
3.	C.C Topping	Rs: 327326/-	Rs:	Rs: 327326/-	
	Total	Rs: 786790/-	Rs:	Rs: 786790/-	

- CERTIFICATE

  Any error or omission in the description of items or rates the original estimate 1. schedule of rates will be referred to correct accordingly.
- No premium will be allowed on non-schedule items. 2.
- 3. The work will be carried out according to the drawing design and specifications shown in the estimate.

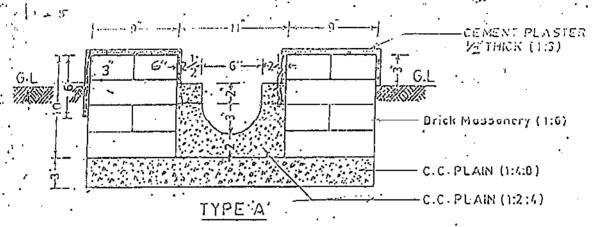
CONTRACTOR

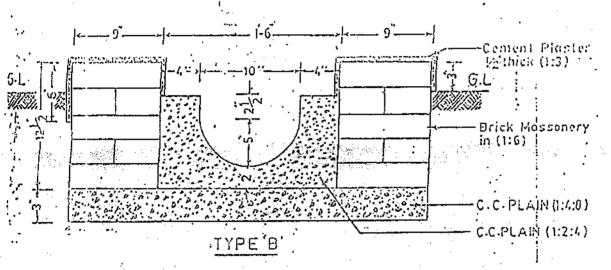


# X-SECTION OF SURFACE DRAIN

TYPE A.B.C. Scale 1/2 = 1-0

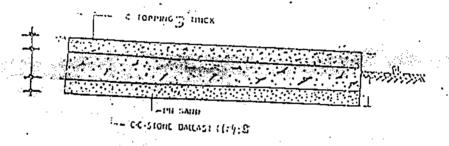
Cement Plaster Bithick (1:3) (1:325)





ASSISTANT EARCHAIR ENGINEER
TOWN COMMANTEE
KANDIARO

# SECTION OF C C BLOCK



ASSISTANT CARDETING E TAINGER
TOWN COMMITTEE
KANDIARO