

# GOVERNMENT OF PAKISTAN PAKISTAN PUBLIC WORKS DEPARTMENT

## No.EE/CCD/LRK/SAP/2023-2024/140

Larkano dated: 23/04/2024.

To,

**The Director,** Press Information Department, Government of Pakistan, Hyderabad

The Deputy Director, Public Procurement Regulatory Authority Sector G-5/2, FBC Building Islamabad.

## SUBJECT: CLASSIFIED ADVERTISEMENT FOR PUBLICATION OF ADDENDUM.

Please find enclosed herewith a copy of specimen Classified Advertisement "Addendum for publication" in two daily leading news papers, as per detail herewith:-

а	Date of Publication	Up to 24-04-2024
b	Number of Insertion:	One.
С	Page Position:	Inner
d	Color:	Black
e	Target:	Larkana
f	Special position:	Box Form
g	Number of News Papers:	Two Leading News Papers(Each one in English & Urdu)

Necessary bill (in duplicate) supported with the tear sheets of the news papers where in the Advertisement appeared may be sent to this office for payment thereof.

Encl: as stated above.

Sd/-Executive Engineer Central Civil Division Pak P.W.D, Larkana PH: 074-4040037

Copy along with specimen classified advertisement, is forwarded for information to: -

1-The Chief Engineer (South), Pak P.W.D, Karachi.

- 2-The Superintending Engineer, Central Civil Circle Pak P.W.D. Sukkur.
- 3- The Executive Engineer (Monitoring), Director General's Office, Pak P.W.D., Islamabad.
- 4- The General Secretary, Pak P.W.D. Contractor's Association, Saddar, Karachi.
- 5- The General Secretary, Pak P.W.D. Contractor's Action Committee, Saddar, Karachi.
- 6- The Divisional Accounts Officer, of this Division.

7- Cashier, of this Division.

8- Notice Board.

Sd/-EXECUTIVE ENGINEER



# GOVERNMENT OF PAKISTAN PAKISTAN PUBLIC WORKS DEPARTMENT

No.EE/CCD/LRK/SAP/2023-2024/140

Larkano dated: 23/04/2024.

# ADDENDUM

In continuation of this office letter No. No.EE/CCD/LRK/SAP/2023-2024/133 and 134 dated 08-04-2024, the following terms and conditions are hereby further inserted.

- 1. If any fake documents are found then the tender is liable to be rejected /cancelled without any compensation with penalty as per rules.
- 2. In case, the date of opening declared as a public holiday by the Government or nonworking day due to any reason the next official working day shall be deemed to the date for submission and opening of tenders at the same time.
- 3. The bidder is bound to attached the Rate Analysis (R.A) if the Quoted Rate is below the estimated schedule rate. Without the Rate Analysis tender will not be considered/Rejected.

It is hereby informed to the General Public that the Office of the undersigned has been changed from building Plot No.5,29,30 Peoples Colony, Larkano to Plot No. 53 near Rice Canal regulator Mohalla Manzoorabad larkana

Sd/-

Executive Engineer Central Civil Division Pak: P.W.D Larkana Ph: 074-4040037

Copy for information to:-

- 1- The Chief Engineer (South), Pak P.W.D, Karachi.
- 2-The Superintending Engineer, Central Civil Circle Pak P.W.D. Sukkur.
- 3- The Executive Engineer (Monitoring), Director General's Office, Pak P.W.D., Islamabad.
- 4- The General Secretary, Pak P.W.D. Contractor's Association, Saddar, Karachi.
- 5- The General Secretary, Pak P.W.D. Contractor's Action Committee, Saddar, Karachi.
- 6- The Divisional Accounts Officer, of this Division.
- 7- Cashier, of this Division.
- 8- Notice Board.

Sd/-EXECUTIVE ENGINEER



## GOVERNMENT OF PAKISTAN PAKISTAN PUBLIC WORKS DEPARTMENT Peoples Colony Lahori Muhallah Larkana

### No.EE/CCD/LRK/SAP/2023-2024/133

Larkano dated: 08/04/2024.

To,

The Director, Press Information Department, Government of Pakistan, <u>Hyderabad</u>

The Deputy Director, Public Procurement Regulatory Authority Sector G-5/2, FBC Building Islamabad.

### SUBJECT: CLASSIFIED ADVERTISEMENT FOR PUBLICATION.

Please find enclosed herewith a copy of specimen Classified Advertisement "Invitation to Bid for publication" in two daily leading news papers, as per detail herewith:-

а	Date of Publication	Up to 09-04-2024
b	Number of Insertion:	One.
С	Page Position:	Inner
d	Color:	Black
e	Target:	Larkana
f	Special position:	Box Form
g	Number of News Papers:	Two Leading News Papers(Each one in English & Urdu)

Necessary bill (in duplicate) supported with the tear sheets of the news papers where in the Advertisement appeared may be sent to this office for payment thereof.

Encl: as stated above.

Sd/-

Executive Engineer Central Civil Division Pak P.W.D, Larkana PH: 074-4040037

Copy along with specimen classified advertisement, is forwarded for information to: -

1-The Chief Engineer (South), Pak P.W.D, Karachi.

- 2-The Superintending Engineer, Central Civil Circle Pak P.W.D. Sukkur.
- 3- The Executive Engineer (Monitoring), Director General's Office, Pak P.W.D., Islamabad.
- 4- The General Secretary, Pak P.W.D. Contractor's Association, Saddar, Karachi.
- 5- The General Secretary, Pak P.W.D. Contractor's Action Committee, Saddar, Karachi.
- 6- The Divisional Accounts Officer, of this Division.
- 7- Cashier, of this Division.
- 8- Notice Board.

Sd/-EXECUTIVE ENGINEER



## GOVERNMENT OF PAKISTAN PAKISTAN PUBLIC WORKS DEPARTMENT Peoples Colony Lahori Muhallah Larkana

No.EE/CCD/LRK/SAP/2023-2024/133

Larkano dated: 08/04/2024.

## INVITATION TO BID

- 1. Executive Engineer, Central Civil Division, Pak PWD, Larkana situated at building Plot No.5,29,30 Peoples Colony, Larkano, invite sealed tenders, on percentage rate basis, for the works as tabulated hereunder, from the Eligible Contractors / Firms registered with Income Tax, & SRB Tax (Sindh Revenue Board) & possess valid PEC Constructor's License in appropriate category fields of specialization, where applicable.
- Bidding documents containing detailed terms and conditions, etc., can be had from the office of the undersigned Up to <u>02-05-2024</u>, during office hours, on payment of prescribed tender cost (nonrefundable) ,as shown against each), [In Shape of Pay Order/Cash].
- 3. As per Public Procurement Rule 23(5) 2004, on production of requisite documents as detailed below. The bidder will submit <u>Original & One Photo Copy of Bid Security</u> attached with Tender, Tenders should be dropped in the tender box by 2:30 P.M on <u>03-05-2024</u>, which will be opened on same day at 3:00 P.M, in presence of the participants.

S#	Name of Scheme	Estimated Cost (In Rs.)	Fixed Bid Security (in Rs)	Tender Cost (In Rs.)
	(DISTRICT KAMBER-SHADADK	<u>OT)</u>		
1	2	3	4	5
1.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Villages U.C Ber of Taluka Kamber District kamber-Shahdadkot.</li> <li>i. At village Ali Muhammad Gadhi.</li> <li>ii. At Village Umaid Ali Sodhar.</li> <li>iii. At Village Ladho Khan Gopang</li> <li>iv. At Village Baago Junejo from Ali Gul Junejo House to Hakim Ali Junejo House &amp; From Shahban Ali House to Sudhir Ali House</li> <li>v. At Village Sando Khan Mugheri.</li> </ul>	7,750,391/=	420,000/=	3,000/=
2.	Construction of Paver Block & CC Drain at various Villages Khairpur Juso of Taluka Kamber District kamber-Shahdadkot. i. At Village Garhi Ghulam Isran ii. At Village Bacho Khan Mugheri iii. At Village Deedar Korenja Street iv. At Village Sabhayo Mugheri	5,906,159/=	320,000/=	3,000/=
3.	Construction of Paver Block & CC Drain/Culvert at various Villages of Kalar Taluka Kamber District kamber-Shahdadkot. i. At Village Khan Jo Goth ii. At Village Gohar Magsi iii. At Village Dost Ali Magsi iv. At Village Ahmed Magsi v. At Village Haseeb Magsi (culvert)	7,463,262/=	400,000/=	3,000/=

4.	Construction of Paver Block & CC Drain at various Villages of U.C Dost Ali Taluka Kamber District kamber-Shahdadkot. i. At Village Garhi Sher Muhammad Niach ii. At Village Dur Muhammad Hakro iii At Village Malook Buledi iv. At Village Budhal Shah	5,906,160/=	320,000/=	3,000/=
5.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Ward 2 of Taluka Kamber District kamber-Shahdadkot.</li> <li>i. Kalan Mastoi House to Nazir Hussain House.</li> <li>ii. Nadeem Mastoi House to Muhammad Ramzan Mugheri House</li> </ul>	2,957,735/=	160,000/=	3,000/=
6.	Construction of Paver Block & CC Drain at various Villages of U.C GhataharTaluka Kamber District kamber-Shahdadkot. i At Village Ghatahar Buledi Muhallah ii. At Village Ghathar Street Bukhari to Fakhar Shah Rashidi Otak, Manzoor Buriro Machine to Girls High School, Mukhtiar Ali Buriro Otak to Khaji Wari Masjid	3,702,906/-	200,000/=	3,000/=
7.	Construction of Paver Block & CC Drain at various Villages of Taluka Kamber District kamber-Shahdadkot. i. At Village Hamyo Khan Chandio U.C Pahawaro ii. At Village Dafar U.C Boohar iii. At Village Hot Khan Chandio U.C Geebi Dero	4,430,638/=	240,000/=	3,000/=
8.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Ward 5 of Taluka Kamber District kamber-Shahdadkot.</li> <li>i. At Noor Masjid to Ghulam Qadir Chandio House.</li> <li>ii. At Maznoor Shop to Suleman Buriro House.</li> <li>iii. At Burira Colony Soomra Muhalla Dur Muhammad Street.</li> </ul>	4,430,638/=	240,000/=	3,000/=
9.	<ul> <li>Construction of Paver Block &amp; CC Drain/ retaining wall at various Wards of Taluka Kamber District kamber-Shahdadkot.</li> <li>i. At Suleman Farsi to Masjid Al-Hussaini ward No. 6</li> <li>ii. Raheem Bux Gopang to Baago Dero raod &amp; Imdad Ali Gopang House to Gaji Bux House &amp; Dost Ali road to Seeru House via Circular road Ward No. 7.</li> </ul>	4,430,638/=	240,000/=	3,000/=
10.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Ward 8 of Taluka Kamber District kamber-Shahdadkot.</li> <li>i. Siyal Masjid to Baban Gopang Shop &amp; Nawaz Chandio House to Mumtaz Ali House.</li> <li>ii. Nazir Brohi House to Faheem Brohi House &amp; Allah Rakhio House to Golo Gadhi House.</li> </ul>	2,957,735/=	160,000/=	3,000/=
11.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Wards of Taluka Kamber District kamber-Shahdadkot.</li> <li>i. Massan to Main road &amp; Yar Muhammad House to Ishaq Gopang House Ward 9</li> <li>ii. Wagan road to Gul Hassan Mugheri House upto Dost Muhammad Buriro House Ward No 9</li> <li>iii. At Village Abdul Kareem House to Chandia Pertol Pump.</li> <li>iv. Gareebabad Muhallah near Laro Masjid Saddar Magsi Street Ward No. 11.</li> </ul>	6,653,258/=	360,000/=	3,000/=
12.	<ul> <li>Construction of Paver Block &amp; CC Drain at Ward 13 of Taluka Kamber District kamber-Shahdadkot.</li> <li>i. Public School Road to Muhammad Mirani House.</li> <li>ii. Meer Muhammad House to Ghulam Abbas House.</li> <li>iii. Sher Khan Brohi to Abdul Majeed Soomro House.</li> </ul>	4,430,638/=	240,000/=	3,000/=

13.	Construction of Paver Block & CC Drain/ culvert at Ward No. 14 of Taluka Kamber District kamber-Shahdadkot. i. Shahddkot Road from Petrol Pump to Wahid Bux Chandio			
	<ul> <li>ii. Huzoor Bux Brohi Colony.</li> <li>iii. Javed Shaikh house disposal via Haji Muhammad Salah Brohi upto Ali Sher Brohi.</li> <li>iv. From Fakhur-u-din House to Ghualm Qadir House.</li> <li>v. Hameedullah Brohi House to Dur Muhammad Brohi House.</li> <li>vi. From Main Road Bye Pass to Bakar Gopang Shop.</li> </ul>	8,870,073/=	480,000/=	3,000/=
14.	<ul> <li>Construction of Paver Block &amp; CC Drain at various schemes of Kamber city, Taluka Kamber District kamber-Shahdadkot.</li> <li>i. Anaj Mandi Kamber</li> <li>ii. Bagan Shah to Saeed Buriro Street</li> <li>iii. Ali Hassan Shabrani to Hubdar Ali Siyal House.</li> <li>iv. Imran Magsi House to Mukhtiar Magsi House.</li> <li>v. From Main road via Ghulam Mustafa Mugheri to Dr Sikandar Magsi House Near Civil Hospital Kamber</li> <li>vi. Mithani Masjid to Late Ayaz house and Faheemullah Rind Street.</li> </ul>	8,870,073/=	480,000/=	3,000/=
15.	Construction of Paver Block & CC Drain at various Wards of Taluka Kamber District kamber-Shahdadkot. i. Eid Muhammad Brohi ii. Village Tak Buriro iii. Bhutta Muhalla Village Baga Dero Rahooja Road to Siyal Masjid iv. Village Allah Rakhio Junejo	5,906,159/=	320,000/=	3,000/=
16.	<ul> <li>Construction of Paver Block &amp; CC Drain at various wards of Taluka Warah District kamber-Shahdadkot.</li> <li>i From Gul Burira road to Zulfiqar Soomro House Ward No. 1</li> <li>ii. Abbas Tunio House to Ghulam Sarwar Khumbhar House.</li> <li>iii. Tharari Hajira Ward 3</li> </ul>	4,430,638/=	240,000/=	3,000/=
17.	Construction of Paver Block & CC Drain at Ward No. 4 Taluka Warah District kamber-Shahdadkot. i. Village Ali Hyder Gaeecho. ii. Main Road to Rasool Bux Brohi House. iii. Qadir Bux Chutto Shoab-u-din Street	4,430,638/=	240,000/=	3,000/=
18.	Construction of Paver Block & CC Drain at Wards of Taluka Warah District kamber-Shahdadkot. i. Moshan shop Ali Dost Chutto House Ward No. 5 ii. Village Faiz Muhammad Sodhar Ward 5 iii. Khan Muhammad Meerjat Muhallah Ward No. 6.	4,430,638/=	240,000/=	3,000/=
19.	<ul> <li>Construction of Paver Block &amp; CC Drain at Ward No. 7of Taluka Warah District kamber-Shahdadkot.</li> <li>i. From Backside to Police Station to Lashari Muhalla Street.</li> <li>ii. Village Tunia and Burira.</li> <li>iii. Gul Buriro to Eid Gah.</li> <li>iv. Abdul Gani Chin House to Buxal Otak.</li> <li>v. Rotik Muhalla</li> </ul>	7,026,384/=	380,000/=	3,000/=
20.	Construction of Paver Block & CC Drain at various Wards Taluka Warah District kamber-Shahdadkot. i. Ghulam Rasool Khuhawar to Soomro Muhalla Ward No. 8 ii. Muhallah Rais Muhammad Saffar Sodhar ward No. 10.	2,957,735/=	160,000/=	3,000/=

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21.	<ul> <li>Construction of Paver Block &amp; CC Drain at Town Gaji Khuhawar Taluka Warah District kamber-Shahdadkot.</li> <li>i. Khan Muhammad Brohi.</li> <li>ii. Allah Dino Chandio.</li> <li>iii. Village Gaji Khuhawar Bughoro Lar House to Soomro Muhallah upto Primary School</li> <li>iv. Village Gaji Khuhawar Lashari Muhallah Aijaz Lashari to Mudad Ali Lashari</li> </ul>	5,906,159/=	320,000/=	3,000/=
22.	Construction of Paver Block & CC Drain at U.C Miadad Chingin of Taluka Warah District kamber-Shahdadkot. i. Khan Muhammad Khuhawar. ii. Village Ali Bux Chandio.	2,957,735/=	160,000/=	3,000/=
23.	Construction of Paver Block & CC Drain U.C Noor Abad of Taluka Warah District kamber-Shahdadkot. i. Village Bakhsahl Machi. ii. Viillage Bukeja iii. Village Gakhar vi. Village Sher Muhammad	5,906,159/=	320,000/=	3,000/=
24.	Construction of Paver Block & CC Drain at U.C Meer Pur of Taluka Warah District kamber-Shahdadkot. i. Village Duri Machi. ii. Village Gur Wahan. iii. Village Ali Raza Khan Choliyani.	4,430,638/=	240,000/=	3,000/=
25.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Villages of Taluka Warah District kamber-Shahdadkot.</li> <li>i. Village Hamal Road via Ahsan Chutto to Jamiya Masjid.</li> <li>ii. Village Khundo Dr. Jalal Magsi.</li> <li>iii. Village Ghulam Hussain Magsi.</li> <li>iv. Village Jani Band.</li> <li>v. Village Qamar-u-din Chutto.</li> <li>vi. Village Ghur Wahan.</li> </ul>	8,870,073/=	480,000/=	3,000/=
26.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Villages of Taluka Warah District kamber-Shahdadkot.</li> <li>i. Village Noor Ahmed Brohi (U.C Junani)</li> <li>ii. Village Sultan Chandio Shop to Girls High School and Girls High School Lalo Rawank to Ali Muhammad Sheedi House (U.C Lalo Rawanl)</li> <li>iii. Village Aali Khabar.</li> <li>iv. Village Miral Gadhi (U.C Kalar)</li> </ul>	6,653,258/=	360,000/=	3,000/=
27.	Construction of Paver Block & CC Drain at various Villages of Taluka Warah District kamber-Shahdadkot. i. Village Pechooha from Sarfraz Ahmed Pechooho to Abdul Wahid Pechooho, Police Station Street & From Ghulam Mustafa Pechooho House to Bilal Masjid ii. Village Qadir Bux Dodani.(U.C Koor Kamal)	4,430,638/=	240,000/=	3,000/=
28.	Construction of Paver Block & CC Drain at various Muhallas/ Streets of Taluka Warah District kamber-Shahdadkot. i. Jahangir Abbasi Street Wagan City. ii. Imdad Hussain Muhallah.	2,957,735/=	160,000/=	3,000/=
29.	Construction of Paver Block & CC Drain from Taxi Stand City Warah Bridge to Hospital Warah upto Gaji Khuhawar Road Abdul Ghaffar Brohi Petrol Pump City / Taluka Warah District Kamber- Shahdadkot.	3,702,906/=	200,000/=	3,000/=

30.	<ul> <li>Construction of Paver Block &amp; CC Drain U.C Yaro DeroTaluka Warah District kamber-Shahdadkot.</li> <li>i. Village Khuda Bux Mugheri Jamiya Masjid Main Street.</li> <li>ii. Village Dato Tewano Muhallah Wadero Azizullah Tewano.</li> <li>iii. Village Bahadur Mugheri from Lundi Shakh to Rais Ghualm Hussain Otak.</li> <li>iv. Village Yaro Dero from Nizam-u-din Pahawar house to Qalandar Bux Mugheri upto Badar-u-din Pahawwar House.</li> </ul>	5,906,159/=	320,000/=	3,000/=
31.	Construction of Paver Block & CC Drain U.C Dera of Taluka Nasirabad District kamber-Shahdadkot. i. Village Ladho khan Mugheri. ii. Village Dera. iii. Village Mirza Junejo	4,430,638/-	240,000/=	3,000/=
32.	Construction of Paver Block & CC Drain at Miadad Chinjani of Taluka Nasirabad District kamber-Shahdadkot. i. Village Chattal Sanbhal. ii. Village Ali Bux Chandio. iii. Village Soni Joee. iv. Village Khadahri.	5,906,159/=	320,000/=	3,000/=
33.	Construction of Paver Block & CC Drain U.C Muradi of Taluka Nasirabad District kamber-Shahdadkot. i. Village Ahmed Khan Kalhoro. ii. Village Nabi Bux Kandhro iii Village Juma Khan Khokhar. iv Village Hetum Sohu, Street Muhammad Khan Sohu & Street Near Murgi Farm Shoukat Sohu House.	5,906,159/=	320,000/=	3,000/=
34.	<ul> <li>Construction of Paver Block &amp; CC Drain at various Villages of Taluka Nasirabad District kamber-Shahdadkot.</li> <li>i. Village Bilal Sohu Channa Muhallah.</li> <li>ii. From House of Sojhro Khan Lashari to Karam Bhatti House upto Badh road.</li> </ul>	2,957,735/=	160,000/=	3,000/=
35.	Construction of Paver Block & CC Drain at U.C Chowdero of Taluka Nasirabad District kamber-Shahdadkot. i. Village Varani. ii. Village Dost Muhammad Lanjwani.	2,957,735/=	160,000/=	3,000/=
36.	Construction of Paver Block & CC Drain at U.C Mundar Lakha of Taluka Nasirabad District kamber-Shahdadkot. i. Village Rais Ahmed Khan Khoso. ii. Village Dani Bux Brohi (Dhamrah)	2,957,735/=	160,000/=	3,000/=
37.	Construction of Metalled from Admani Phattak to Magsi House Shahdadkot, District Kamber-Shadadkot.	15,534,339/=	800,000/-	3,000/=
38.	Construction of Paver Road from Aamir Khan Pump to Bazar, Shahdadkot, District-Shahdadkot.	14,936,832/=	800,000/-	3,000/=

## \* Terms & Conditions:

- Separate Application on Original Letter-head
- An Under-Taking on **Rs.100/- Non-judicial paper (in original**) that the firm is neither black listed by any Government/Semi Government Organization nor under litigation for any sort of recovery of Government dues on part of Contractor/Bidder. If so history with regard to black listing and litigation should have to be disclosed.
- Earnest money/ Bid security in accordance with PPRA Rule-25; Fix Amount as mentioned above is required, in Form of <u>CDR/ Pay Order/ Bank Guarantee</u> in favor of undersigned, duly mentioned the name & title of the firm.
- No tender will be sold / issued on the date of opening.
- Tender notice is also available at PPRA website (<u>www.ppra.org.pk</u>).
- Other terms & condition of mentioned in bidding documents will be applied mutatis mutandis.
- Tenders shall not be entertained if received Incomplete/Conditional or received by mail/courier and fax or telegraphically.
- Bids not accompanied by bid security or submitted with lesser than required amount.
- The Competent authority in accordance with PPRA Rule-33 of 2004 may reject all bids all proposals any time prior to the acceptance of a bid or proposal.
- Bids received after specified date and time of opening will not be entertained.
- Black listed firms not allowed.

**Sd/-**Executive Engineer Central Civil Division Pak P.W.D, Larkana PH: 074-4040037 Name of Work: Construction of Paver Block & CC Drain at various Villages U.C Ber of Taluka Kamber District kamber-Shahdadkot.
i. At village Ali Muhammad Gadhi.
ii. At Village Umaid Ali Sodhar.
iii. At Village Ladho Khan Gopang,
iv. At Village Baago Junejo from Ali Gul Junejo House to Hakim Ali Junejo House & From Shahban Ali House to Sudhir Ali House
v. At Village Sando Khan Mugheri.

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 5,922,815.00

Rs. 1,827,576.00

SH-Drain

Total Rs. 7,750,391.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- 1 <b>Construction of Paver Block &amp; CC Drain at</b> kamber-Shahdadkot. i. At village Ali Muhammad Gadhi.ii. At Villa iii. At Village Ladho Khan Gopang,iv. At Vill Hakim Ali Junejo House & From Shahban A v. At Village Sando Khan Mugheri.	ge Umaid age Baago	Ali Sodhar. o Junejo from	n Ali Gul Junejo I	
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	19008 Sft	3254.05	%Sft Per hundred square feet	618530.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	7318 Cft	27877.27	%Cft (Hundred cubic feet)	2040059.00
3	<b>Page208 Item- 157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	22176 Sft	135.13	P.Sft Per Square foot	2996643.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	693.00 Cft	38612.2	%Cft (Hundred cubic feet)	267583.00
				Total Rs.	5922815.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	3750.00 Cft	1624.63	%Cft (Hundred cubic feet)	60924.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1875.00 Cft	21744.25	%Cft (Hundred cubic feet)	407705.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	2250.00 Cft	38582.85	%Cft (Hundred cubic feet)	868114.00
8	<b>Page-231 Item-6</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete.	1500.00 Cft	6879.77	%Cft (Hundred cubic feet)	103196.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	125.00 Cft	45586.77	% Cft (Hundred cubic feet)	56983.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	5 CWT	13548.87	P.Cwt Per Cubic weight	67744.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	6000.00 Sft	4381.84	%Sft Hundred square feet	262910.00
				Total Rs.	1827576.00
				(A+B) Total Rs.	7750391.00

Assistant Executive Engineer Central Civil Sub-Division

Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Villages Khairpur Juso of Taluka Kamber District kamber-Shahdadkot. i. At Village Garhi Ghulam Isran ii. At Village Bacho Khan Mugheri iii. At Village Deedar Korenja Street iv. At Village Sabhayo Mugheri

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 4,582,591.00

Rs. 1,323,568.00

SH- Drain

Total Rs. 5,906,159.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	ne of Work:- 2 District kamber-Shahdadkot. i. At Village Garhi Ghulam Isran ii. At Village Bacho Khan Mugheri iii. At Village Deedar Korenja Street iv. At Village Sabhayo Mugheri <u>SUB-HEAD PAVER.</u> Page-48 Item-8	various Vil	lages Khairp	ur Juso of Taluk	a Kamber
	Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).		3254.05	%Sft Per hundred square feet	474278.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	Cft	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)		135.13	P.Sft Per Square foot	2297751.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	Cft	38612.2	%Cft (Hundred cubic feet)	246346.00
	SUB HEAD DRAIN.			(A) Total Rs.	4582591.00
5	<b>Page-40 item-1</b> Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	Cft	1624.63	%Cft (Hundred cubic feet)	44677.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1375.00 Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item-06</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Cft	6879.77	%Cft (Hundred cubic feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34168.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per cubic weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800
				Total Rs. (A+B Total Rs.)	1323568 5906159.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

Name of Work:Construction of Paver Block & CC Drain/Culvert at various Villages of Kalar Taluka Kamber<br/>District kamber-Shahdadkot.i. At Village Khan Jo Goth,ii. At Village Gohar Magsi,iii. At Village Dost Ali Magsiiv. At Village Ahmed Magsi,v. At Village Haseeb Magsi (culvert)

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road	Rs.	4,681,654.00
SH- Drain	Rs.	1,265,990.00
SH-Culvert	Rs	1,515,618.00

Total Rs. Rs. 7,463,262.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- Construction of Paver Block & CC Drain/Cu 1 District kamber-Shahdadkot. i. At Village Khan Jo Goth,ii. At Village Goha iv. At Village Ahmed Magsi,v. At Village Has	ar Magsi,iii	. At Village D		Kamber
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	18303 Sft	3254.05	%Sft Per hundred square feet	595589.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	5637 Cft	27877.27	%Cft (Hundred cubic feet)	1571442.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	17083 Sft	135.13	P.Sft Per Square foot	2308426.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	534.00 Cft	38612.2	%Cft (Hundred cubic feet)	206189.00
				Total Rs.	4681654.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	2500.00 Cft	1624.63	%Cft (Hundred cubic feet)	40616.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1250.00 Cft	21744.25	%Cft (Hundred cubic feet)	271803.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-131 Item-06</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Cft	6879.77	%Cft (Hundred cubic feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34168.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per cubic weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.20
				Total Rs.	1265990.00
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Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

Na	ame of Work:- Construction of Paver Block & CC Drain/Cu 3 kamber-Shahdadkot. i. At Village Khan Jo Goth,ii. At Village Goh iv. At Village Ahmed Magsi,v. At Village Has At Village Haseeb Magsi <u>SUB-CULVERT</u>	ar Magsi,iii.	At Village Dost		mber District
1	<b>Page-40 item-1</b> Excavation for raft foundations, underground tanks and septic tanks (rectangular or square) in all kinds of soil (except gravelly and murum soil wet silt, clay or mud, conglomeration of gravel and boulders, soft, sandy or disintegrated and hard rock) and back filling the excavated material all round the trenches including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead up to one chain (30.5 R.m) and lift upto 5 feet (1.52 m).	Cft	1358.75	%Cft (Hundred cubic feet)	29349.00
2	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.		21744.25	%Cft (Hundred cubic feet)	54796.00
3	<b>Page-173 Item -2+136</b> Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (15.52 N/mm2 ) at 28 days with a mix not leaner than 1:2:4 in raft or strip foundation with columns and pillars, of any shape including form work and its removal, compacting, leveling and curing etc. complete but excluding the cost of reinforcement, in foundation basement and plinth	Cft	33203.65	%Cft (Hundred cubic feet)	95627.00
4	<b>Page-173 Item - 9</b> Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs per sq inch (15.52 N/mm2) at 28 days with a mix not leaner than 1:2:4 in straight walls more than 6 inches (152 mm) thick including form work and its removal, compacting and curing etc. but excluding the cost of reinforcement, in foundation basement and plinth	Cft	45556.44	%Cft (Hundred cubic feet)	127558.00
5	<b>Page-179 Item - 38+136</b> Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (15.52 N/mm2) at 28 days with a mix not leaner than 1:2:4 in straight beams, lintels cantilever beams of required shape or section including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in	Cft	47322.89	%Cft (Hundred cubic feet)	45430.00

### Page-179 Item - 42+136

6	Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (15.52 N/mm2) at 28 days with a mix not leaner than 1:2:4 in sill and bed plates of straight or circular walls including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in basement and goround floor.	140.00 Cft	46441.66	%Cft (Hundred cubic feet)	65018.00
7	<b>Page-177 Item - 30+136</b> Providing and laying reinforced cement concrete using crushed graded boulders 3/4 inch (19 mm) and down gauge having a minimum works cube crushing strength of 3000 lbs. per sq inch (15.52 N/mm2) at 28 days with a mix not leaner than 1:2:4 in straight walls, vertical fins etc. more than 6 inches (152 mm) thick including form work and its removal, compacting and curing etc. complete but excluding the cost of reinforcement, in ground floor.	31.00 Cft	47482.78	%Cft (Hundred cubic feet)	14720.00
8	<b>Page-197 Item -166</b> Providing and laying hard grade ribbed deformed (minimum yield point 60,000 psi) reinforcement bars with & including the cost of straightening, cutting, bending, binding, wastage, and such overlaps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s. chairs, tying with binding wire, cost of chairs and wires etc. in all kinds of RCC work in foundation, basement, plinth and ground floor of building including septic tanks and under ground tanks and in projections for future extension.	60 CWT	14349.01	P.Cwt Per hundred weight	860941.00
9	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls more than 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	300.00 Cft	36129.72	%Cft (Hundred cubic feet)	108389.00
10	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	992.00 Sft	4381.84	%Sft Hundred square feet	43468.00
11	<b>Page-231 Item -2</b> Providing and laying 1:4:8 cement concrete bed under floors using graded stone ballast 2 inches (51 mm) and down gauge with levelling and ramming, watering and curing etc. complete	18.00 Cft	22036.75	%Cft (Hundred cubic feet)	3967.00

12 Providing and laying floors of 3 inches (76 mm) thick 1:2:4 cement concrete using graded screened bajri 3/4 inch (19 mm) and down gauge in ground floor laid in panels including form work, consolidation, finishing and curing etc. complete.	56.00 Sft	9562.54	%Sft (Hundred Square feet)	5355.00
<ul> <li>Page-48 Item-8</li> <li>13 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).</li> </ul>	2314 Sft	3254.05	%Sft Per hundred square feet	75299.00

Total Rs. 1515618.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Villages of U.C Dost Ali Taluka Kamber District kamber-Shahdadkot. i. At Village Garhi Sher Muhammad Niach ii. At Village Dur Muhammad Hakro iii At Village Malook Buledi iv. At Village Budhal Shah

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

Rs. 4,582,591.00

Rs. <u>1,323,568.00</u>

Total Rs. 5,906,160.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	ne of Work:- 4 District kamber-Shahdadkot. i. At Village Garhi Sher Muhammad Niach ii. At Village Dur Muhammad Hakro iii At Village Malook Buledi iv. At Village Budhal Shah <u>SUB-HEAD PAVER.</u> Page 48 Itom 8	various Vil	llages of U.C	Dost Ali Taluka	Kamber
I	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	Sft	3254.05	%Sft Per hundred square feet	474278.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	Cft	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	Sft	135.13	P.Sft Per Square foot	2297751.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5" ft depth and plinth upto 4' ft height from ground level.	Cft	38612.2	%Cft (Hundred cubic feet)	246346.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	Cft	1624.63	%Cft         (Hundred         cubic feet)	4582591.20 44677.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

#### Page-132 Item -2

7 Providing and laying first class solid burnt bricks masornry 1650.00 38582.85 %Cft 636617.00 set in Cement mortar 1:6 in straight or curved walls 9" to Cft (Hundred 13-2 inches thick including scaffolding raking out joints cubic feet) and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level). Page-231 Item-06 8 Providing and of floor of 2 inches (51 mm) thick 1:2:4: 1100.00 75677.20 6879.77 %Cft cement concret using graded screened bairi 3/4 inch Cft (Hundred (19.mm) and down gauge in ground floor laid with or cubic feet) workout panels including form work, consolidation, finishing, and curring etc complete... Page-182 Item 56+195/136 9 Providing and laying reinforced cement concrete 75.00 45586.77 % Cft 34168.00 using crushed grade boulders 3/4 inches & down gauge Cft (Hundred down gauge having a minimum works cube cubic feet) crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor. Page-197 Item - 167 10 Providing and laying ribbed deformed (minimum yield point 40646.00 P.Cwt 3 13548.87 40,000 psi) reinforcement bars with and including the cost CWT Per cubic of straightening, cutting, bending, binding, wastage, and weight such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension. Page- 376 Item-4 11 1/2" thick Cement plaster . 1:4 on walls and columns etc in 4400.00 4381.84 %Sft 192800 basement plinth mezzanine and ground floor i/c makiing Sft Hundred edges corners and curing etc complete. square feet

Total Rs.	1323568.20
Total Rs.	5906160.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Ward 2 of Taluka Kamber District kamber-Shahdadkot.

i. Kalan Mastoi House to Nazir Hussain House.

ii. Nadeem Mastoi House to Muhammad Ramzan Mugheri House

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 2,352,475.00

**Rs.** 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Name of Work:- Construction of Paver Block & CC Drain at various Ward 2 of Taluka Kamber District kamber-5 Shahdadkot.

i. Kalan Mastoi House to Nazir Hussain House.

ii. Nadeem Mastoi House to Muhammad Ramzan Mugheri House

#### SUB-HEAD PAVER. 1 Page-48 Item-8

1	Page-48 Item-8 Supplying earth from approved outside sources within a	40074	2054.05	0/ 04	347240.00
	radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	10671 Sft	3254.05	%Sft Per hundred square feet	347240.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	2739 Cft	27877.27	%Cft (Hundred cubic feet)	763558.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	8300 Sft	135.13	P.Sft Per Square foot	1121579.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	311.00 Cft	38612.2	%Cft (Hundred cubic feet)	120084.00
				(A) Total Rs.	2352475.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

compacting and curing etc complete.

#### Page-132 Item -2 7 Providing and laying first class solid burnt bricks masornry %Cft 289371.00 750.00 38582.85 set in Cement mortar 1:6 in straight or curved walls 9" to (Hundred Cft 13-2 inches thick including scaffolding raking out joints cubic feet) and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level). Page-231 Item-06 %Sft Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement 8 34398.00 concret using graded screened bajri 3/4 inch (19.mm) and 500.00 6879.77 down gauge in ground floor laid with or workout panels (Hundred Cft cubic feet) including form work, consolidation, finishing, and curring etc complete Page-182 Item 56+195/136 Providing and laying reinforced cement concrete using 9 38.00 % Cft 17322.00 45586.77 crushed grade boulders 3/4 inches & down gauge down Cft (Hundred gauge having a minimum works cube crushing cubic feet) strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor. Page-197 Item - 167 10 Providing and laying ribbed deformed (minimum yield point P.Cwt 20323.00 2 13548.87 40,000 psi) reinforcement bars with and including the cost CWT Per hundred of straightening, cutting, bending, binding, wastage, and weight such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension. Page- 376 Item-4 11 1/2" thick Cement plaster . 1:4 on walls and columns etc in 2000.00 87637.00 4381.84 %Sft basement plinth mezzanine and ground floor i/c makiing Sft Hundred edges corners and curing etc complete. square feet Total Rs. 605260.00 Total Rs. 2957735.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Villages of U.C GhataharTaluka Kamber District kamber-Shahdadkot. i At Village Ghatahar Buledi Muhallah ii. At Village Ghathar Street Bukhari to Fakhar Shah Rashidi Otak, Manzoor Buriro Machine to Girls High School, Mukhtiar Ali Buriro Otak to Khaji Wari Masjid

### **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 3,098,101.00

**Rs.** 604,805.00

Total Rs. 3,702,906.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Name of Work:-	Construction of Paver Block & CC Drain at various Villages of U.C GhataharTaluka Kamber
6	District kamber-Shahdadkot.

i At Village Ghatahar Buledi Muhallah

ii. At Village Ghathar Street Bukhari to Fakhar Shah Rashidi Otak, Manzoor Buriro Machine to Girls High School, Mukhtiar Ali Buriro Otak to Khaji Wari Masjid

#### SUB-HEAD PAVER. Page-48 Item-8

1

#### Supplying earth from approved outside sources within a 14053 3254.05 %Sft 457292.00 radius of 5 miles (8 km) including digging, loading and Sft Per hundred unloading and filling in foundation trenches, plinth or under square feet floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m). Page-420 Item - 94 2 Providing and laying 1:4:8 cement concrete in any 1005533.00 3607 %Cft 27877.27 thickness using 2" and down gauge stone ballast of Cft (Hundred approved grade and qaulity over prepared sub-grade or cubic feet) sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte. Page208 Item- 157 3 Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" 10930 135.13 P.Sft 1476971.00 thick of approved design and colour pattren (average Sft Per Square strength 7000 psi) laid on sand cushion filling of joint with foot sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included) Page-35 Item-15 4 Providing and laying in situ 1:2:4 (1 cement 2 sand 4 410.00 38612.2 %Cft 158310.00 coarse aggregate Cement concrete. using crushed graded Cft (Hundred boulders 3/4" and down gauge in foundation basement cubic feet) and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level. Total Rs. 3098101.00 SUB HEAD DRAIN. Page-40 item-1 5 Excavation for foundation trenches and drains in all kinds 1250.00 1624.63 20308.00 %Cft of soil (except gravelly and murum soil, wet silt, clay or Cft (Hundred mud conglomeration of gravel and boulders, soft, sandy or cubic feet) disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet Page-52 Item - 13 6 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse 625.00 21744.25 %Cft 135902.00 aggregate) Cement concrete using graded stone ballast Cft (Hundred 2" inches and down gague in foundation i/c levelling cubic feet) compacting and curing etc complete.

#### Page-132 Item -2

7 Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).

#### Page-231 Item-06

Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete

#### Page-182 Item 56+195/136

9 Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.

#### Page-197 Item - 167

10 Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.

#### Page- 376 Item-4

11 1/2" thick Cement plaster . 1:4 on walls and columns etc in 2500.00 basement plinth mezzanine and ground floor i/c makiing Sft edges corners and curing etc complete.

750.00 38582.85 %Cft 289371.00 Cft (Hundred cubic feet) %Sft 34398.00 60.00 6879.77 Sft (Hundred Square feet) 37.00 45586.77 % Cft 16867.00 Cft (Hundred cubic feet) 20323.00 13548.87 P.Cwt 1.5 Per hundred CWT weight 87636.00 4381.84 %Sft Sft Hundred Cubic feet Total Rs. 604805.00 Total Rs. 3702906.00

> Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at various Villages of Taluka Kamber District kamber-Shahdadkot. i. At Village Hamyo Khan Chandio U.C Pahawaro ii. At Village Dafar U.C Boohar iii. At Village Hot Khan Chandio U.C Geebi Dero

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 3,605,105.00

**Rs.** 825,533.00

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	ne of Work:- 7 Shahdadkot. i. At Village Hamyo Khan Chandio U.C Paha ii. At Village Dafar U.C Boohar iii. At Village Hot Khan Chandio U.C Geebi <u>SUB-HEAD PAVER.</u>	awaro	llages of Talu	ka Kamber Distri	ct kamber-
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	Sft	3254.05	%Sft Per hundred square feet	454623.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
F	SUB HEAD DRAIN. Page-40 item-1	1750.00	1624.62	Total Rs.	3605105.00
5	Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

	Page 122 Itom 2				
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item-06</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Sft	6879.77	%Cft (Hundred Square feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17323.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per hundred Cubic weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122692.00
				Total Rs.	825,533.00
				(A+B) Total Rs.	4,430,638.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer Centra Civil Division	22

Pakistan.P.W.D.Larkana

Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Ward 5 of Taluka Kamber District kamber-Shahdadkot.

i. At Noor Masjid to Ghulam Qadir Chandio House.

ii. At Mazoor Shop to Suleman Buriro House.

iii. At Burira Colony Soomra Muhalla Dur Muhammad Street.

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 3,605,105.00

**Rs.** 825,533.00

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nai	me of Work:- 8 Construction of Paver Block & CC Drain at Shahdadkot. i. At Noor Masjid to Ghulam Qadir Chandio ii. At Mazoor Shop to Suleman Buriro Hous iii. At Burira Colony Soomra Muhalla Dur M <u>SUB-HEAD PAVER.</u>	House. e.		a Kamber Distri	ct kamber-
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	13971 Sft	3254.05	%Sft Per hundred square feet	454623.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	4303 Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	13040 Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	489.00 Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
	SUB HEAD DRAIN.			Total Rs.	3605105.00
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1750.00 Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	875.00 Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item-06</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Sft	6879.77	%Sft (Hundred Square feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17323.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per Cubic weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122691.00
				Total Rs.	825533.00
				Total Rs.	4430638.00
	Assistant Executive Engineer			Executive Engineer	

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain/ retaining wall at various Wards of Taluka Kamber District kamber-Shahdadkot.

i. At Suleman Farsi to Masjid Al-Hussaini ward No. 6

ii. Raheem Bux Gopang to Baago Dero raod & Imdad Ali Gopang House to Gaji Bux House & Dost Ali road to Seeru House via Circular road Ward No. 7.

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 3,605,105.00

**Rs.** 825,533.00

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	me of Work:- 9 District kamber-Shahdadkot. i. At Suleman Farsi to Masjid Al-Hussaini w ii. Raheem Bux Gopang to Baago Dero rac Dost Ali road to Seeru House via Circular r	ard No. 6 od & Imdad	Ali Gopang H		
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	Sft	3254.05	%Sft Per hundred square feet	454623.00
2	Page-420 Item - 94 Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
	SUB HEAD DRAIN.			Total Rs.	3605105.00
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

#### Page-132 Item -2

7 Providing and laying first class solid burnt bricks masornry 11 set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).

#### Page-231 Item-06

Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete

#### Page-182 Item 56+195/136

9 Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.

#### Page-197 Item - 167

10 Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.

#### Page- 376 Item-4

11 1/2" thick Cement plaster . 1:4 on walls and columns etc in 2800.00 basement plinth mezzanine and ground floor i/c makiing Sft edges corners and curing etc complete.

405120.00 1050.00 38582.85 %Cft (Hundred Cft cubic feet) %Sft 48158.00 6879.77 700.00 Sft (Hundred Square feet) % Cft 38.00 45586.77 17323.00 Cft (Hundred cubic feet) P.Cwt 13548.00 1 13548.87 CWT Per Cubic weight 4381.84 %Sft 122691.00 Hundred square feet

Total Rs. 825533.00

Total Rs. 4430638.00

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Ward 8 of Taluka Kamber District kamber-Shahdadkot.

i. Siyal Masjid to Baban Gopang Shop & Nawaz Chandio House to Mumtaz Ali House. ii. Nazir Brohi House to Faheem Brohi House & Allah Rakhio House to Golo Gadhi House

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 2,352,475.00

**Rs.** 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Name of Work:-Construction of Paver Block & CC Drain at various Ward 8 of Taluka Kamber District kamber-10Shahdadkot.

i. Siyal Masjid to Baban Gopang Shop & Nawaz Chandio House to Mumtaz Ali House. ii. Nazir Brohi House to Faheem Brohi House & Allah Rakhio House to Golo Gadhi House.

#### SUB-HEAD PAVER. 1 Page-48 Item-8

1	Page-48 Item-8				
	Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	10671 Sft	3254.05	%Sft Per hundred square feet	347240.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	2739 Cft	27877.27	%Cft (Hundred cubic feet)	763558.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	8300 Sft	135.13	P.Sft Per Square foot	1121579.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	311.00 Cft	38612.2	%Cft (Hundred cubic feet)	120084.00
				Total Rs.	2352475.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

compacting and curing etc complete.

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00
8	<b>Page-231 Item-06</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Sft	6879.77	%Cft (Hundred Square feet)	34398.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17323.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1.5 CWT	13548.87	P.Cwt Per hundred weight	20323.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2000.00 Sft	4381.84	%Sft Hundred square feet	87636.00
				Total Rs.	605260.00
				Total Rs.	2957735.00

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Wards of Taluka Kamber District kamber-Shahdadkot.

i. Massan to Main road & Yar Muhammad House to Ishaq Gopang House Ward 9 ii. Wagan road to Gul Hassan Mugheri House upto Dost Muhammad Buriro House Ward No 9,iii. At Village Abdul Kareem House to Chandia Pertol Pump. iv. Gareebabad Muhallah near Laro Masjid Saddar Magsi Street Ward No. 11

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

 Rs.
 5,329,667.00

 Rs.
 1,323,591.00

Total Rs. 6653258.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

#### Name of Work:- Construction of Paver Block & CC Drain at various Wards of Taluka Kamber District kamber-11 Shahdadkot.

i. Massan to Main road & Yar Muhammad House to Ishaq Gopang House Ward 9 ii. Wagan road to Gul Hassan Mugheri House upto Dost Muhammad Buriro House Ward No 9,iii. At Village Abdul Kareem House to Chandia Pertol Pump. iv. Gareebabad Muhallah near Laro Masjid Saddar Magsi Street Ward No. 11.

## SUB-HEAD PAVER.

#### 1 Page-48 Item-8

1	Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	16951 Sft	3254.05	%Sft Per hundred square feet	551594.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	6526 Cft	27877.27	%Cft (Hundred cubic feet)	1819271.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	19776 Sft	135.13	P.Sft Per Square foot	2672331.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	742.00 Cft	38612.2	%Cft (Hundred cubic feet)	286503.00
			[	Total Rs.	5329667.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	2750.00 Cft	1624.63	%Cft (Hundred cubic feet)	44677.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1375.00 Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item-06</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	110.00 Sft	6879.77	%Sft (Hundred Square feet)	75577.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34190.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40647.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323591.00
				Total Rs.	6653258.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer Centra Civil Divisior	ı

Pakistan.P.W.D.Larkana

Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at Ward 13 of Taluka Kamber District kamber-Shahdadkot.

i. Public School Road to Muhammad Mirani House.

ii. Meer Muhammad House to Ghulam Abbas House.

iii. Sher Khan Brohi to Abdul Majeed Soomro House.

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

Rs.	3605105.00
Rs	825,533.00

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- 12 Construction of Paver Block & CC Drain at Shahdadkot. i. Public School Road to Muhammad Mirar ii. Meer Muhammad House to Ghulam Abba iii. Sher Khan Brohi to Abdul Majeed Soom <u>SUB-HEAD PAVER.</u>	ni House. as House.	f Taluka Kaml	oer District kaml	Der-
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	Sft	3254.05	%Sft Per hundred square feet	454623.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
	SUB HEAD DRAIN.			Total Rs.	3605105.00
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item-1-6</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Cft	6879.77	%Cft (Hundred cubic feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17323.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per cubic weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122692.00
				Total Rs.	825533.00
				Total Rs.	4430638.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer	

Centra Civil Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain/ culvert at Ward No. 14 of Taluka Kamber District kamber-Shahdadkot.

i. Shahddkot Road from Petrol Pump to Wahid Bux Chandio House.

ii. Huzoor Bux Brohi Colony, iii. Javed Shaikh house disposal via Haji Muhammad Salah Brohi upto Ali Sher Brohi, iv. From Fakhur-u-din House to Ghualm Qadir House.

v. Hameedullah Brohi House to Dur Muhammad Brohi House.

vi. From Main Road Bye Pass to Bakar Gopang Shop.

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 7,042,951.00

**Rs.** 1,827,122.00

Total Rs. 8,870,073.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	me of Work:- 13 Kamber-Shahdadkot. i. Shahddkot Road from Petrol Pump to Wa ii. Huzoor Bux Brohi Colony, iii. Javed Shail upto Ali Sher Brohi, iv. From Fakhur-u-din H v. Hameedullah Brohi House to Dur Muham vi. From Main Road Bye Pass to Bakar Gop. <u>SUB-HEAD PAVER.</u> Page-48 Item-8	hid Bux Cl kh house d louse to G mad Broh	handio House disposal via H ihualm Qadir I i House.	aji Muhammad	
	Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	32223 Cft	3254.05	%Cft Per hundred square feet	1054539.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	8270 Cft	27877.27	%Cft (Hundred cubic feet)	2305450.00
3	<b>Page 255 Item-177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	25062 Sft	135.13	P.Sft Per Square foot	3386628.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	783.00 Cft	38612.2	%Cft (Hundred cubic feet)	302334.00
				Total Rs.	7042951.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	3750.00 Cft	1624.63	%Cft (Hundred cubic feet)	60924.00

6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1875.00 Cft	21744.25	%Cft (Hundred cubic feet)	407705.00
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	2250.00 Cft	38582.85	%Cft (Hundred cubic feet)	868114.00
8	<b>Page-231 Item- 6</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1500.00 Cft	6879.77	%Cft (Hundred cubic feet)	103196.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	124.00 Cft	45586.77	% Cft (Hundred cubic feet)	56528.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	5 CWT	13548.87	P.Cwt Per hundred weight	67744.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	6000.00 Sft	4381.84	%Sft Hundred square feet	262910.00
				Total Rs.	1827122.00
				Total Rs.	8870073.00
	Assistant Executive Engineer				

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at various schemes of Kamber city, Taluka Kamber District kamber-Shahdadkot.

i. Anaj Mandi Kamber,

ii. Bagan Shah to Saeed Buriro Street,

iii. Ali Hassan Shabrani to Hubdar Ali Siyal House.

iv. Imran Magsi House to Mukhtiar Magsi House.

v. From Main road via Ghulam Mustafa Mugheri to Dr Sikandar Magsi House Near Civil Hospital Kamber,

vi. Mithani Masjid to Late Ayaz house and Faheemullah Rind Street.

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

**Rs.** 7,042,951.00

**Rs.** 1,827,122.00

Total Rs. 8,870,073.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	14 Distri i. Ana Hubd	truction of Paver Block & CC Drain a ct kamber-Shahdadkot. aj Mandi Kamber, ii. Bagan Shah to ar Ali Siyal House. iv. Imran Magsi H m Main road via Ghulam Mustafa Mu	Saeed Buri ouse to Mu	ro Street, iii. A khtiar Magsi H	Ali Hassan Shab louse.	rani to
		er, vi. Mithani Masjid to Late Ayaz h	-			•
1	Page-48 Item-8					
	radius of 5 miles unloading and fillin floor, etc. including consolidation by ra (229 mm) in dept	om approved outside sources within a (8 km) including digging, loading and g in foundation trenches, plinth or under breaking clods, dressing, watering and mming in layers not exceeding 9 inche n to full compaction complete within a (30.5 R.m) and lift of 5 feet (1.52 m).	d Cft r d	3254.05	%Cft Per hundred cubic feet	1048539.00
	Page-420 Item - 94	4				
2	Providing and la thickness using 2 approved grade a sand cushion in r gradient and camb	ying 1:4:8 cement concrete in an " and down gauge stone ballast on nd qaulity over prepared sub-grade o bads paths creteways laid to require er i/c cost of necessary form work and bacting with vibrators i/c curing et	f Cft r វ	27877.27	%Cft (Hundred cubic feet)	2305450.00
3	thick of approved strength 7000 psi) sand and warring	77 ng in floor C.C. 1:2:4: tuff paver 2-1/2 design and colour pattren (average laid on sand cushion filling of joint with g etc. complete as per direction of (the cost of sand cushion is included)	e Sft	135.13	P.Sft Per Square foot	3386628.00
4	coarse aggregate graded bajri 3/4" a and plinth i/c form form work etc corr	ng in situ 1:2:4 (1 cement 2 sand Cement concrete. using screener nd down gauge in foundation basemer work compacting curing and removal o plete foundation and basement upto 5 upto 4' ft height from ground level.	d Cft t f	38612.2	%Cft (Hundred cubic feet)	302334.00
					Total Rs.	7042951.00
5	of soil (except gra mud conglomeratio disintegrated sand excavated materia including breaking ramming in layers compaction, dress	I. Indation trenches and drains in all kind velly and murum soil, wet silt, clay of on of gravel and boulders, soft, sandy of y and hard rock) and back filling the l in foundation, plinth or under flood g clods, watering, consolidation b not exceeding 9 inches in depth to fu ing and disposal of surplus excavated ad upto one chain and lift upto 5 feet	r Cft r e r /	1624.63	%Cft (Hundred cubic feet)	60924.00
6	aggregate) Cemen	ng 1:4:8 (1 cement 4 sand 8 coars t concrete using graded stone ballas wn gague in foundation i/c levelling ring etc complete.	t Cft	21744.25	%Cft (Hundred cubic feet)	407705.00

7	Page-132 Item -2 Providing and laying first class solid burnt bricks masornry	2250.00	38582.85	%Cft	868114.00
	set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	Cft		(Hundred cubic feet)	
0	Page-231 Item- 1 Providing of floor's of 2 inches (51 mm) thick 1:2:4:			%Sft	
8	cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1500.00 Sft	6879.77	(Hundred square feet)	103197.00
	Page-182 Item 56+195/136				
9	Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	124.00 Cft	45586.77	% Cft (Hundred cubic feet)	56528.00
10	Page-197 Item - 167 Providing and laying ribbed deformed (minimum yield point	4	13548.87	P.Cwt	67744.00
10	40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	ĊŴŦ	10040.07	Per hundred weight	01144.00
44	Page- 376 Item-4	c000 00	4204.04	0/ C#	262040.00
	1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	6000.00 Sft	4381.84	%Sft Hundred square feet	262910.00
				Total Rs.	1827122.00
				Total Rs.	8870073.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer Centra Civil Division	

Pakistan.P.W.D.Larkana

Centra Civil Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at various Wards of Taluka Kamber District kamber-Shahdadkot. i. Eid Muhammad Brohi, ii. Village Tak Buriro

iii. Bhutta Muhalla Village Baga Dero Rahooja Road to Siyal Masjid

iv. Village Allah Rakhio Junejo

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 4,582,591.00

Rs. 1,323,568.00

SH-Drain

Total Rs. 5,906,159.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	ne of Work:- 15 Construction of Paver Block & CC Drain at Shahdadkot. i. Eid Muhammad Brohi, ii. Village Tak Buri iii. Bhutta Muhalla Village Baga Dero Raho iv. Village Allah Rakhio Junejo SUB-HEAD PAVER.	ro			t kamber-
Ι	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	Cft	3254.05	%Sft Per hundred Cubic feet	474273.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	Cft	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	Sft	135.13	P.Sft Per Square foot	2297798.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ff depth and plinth upto 4' ft height from ground level.	Cft	38612.2	%Cft (Hundred cubic feet)	246346.00
	SUB HEAD DRAIN.			Total Rs.	4582591.00
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	Cft	1624.63	%Cft (Hundred cubic feet)	44677.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item-1-6</b> Providing of floor's of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Sft	6879.77	%Sft (Hundred Square feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34168.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40647.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323568.00
				Total Rs.	5906159.00

Name of Work:Construction of Paver Block & CC Drain at various wards of Taluka WarahDistrict kamber-<br/>Shahdadkot.i From Gul Burira road to Zulfiqar SoomroHouse Ward No. 1ii. Abbas Tunio House to Ghulam SarwarKhumbhar House.

iii. Tharari Hajira Ward 3

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 3,605,105.00

Rs. 825,532.00

SH-Drain

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	Name of Work:- 16 Construction of Paver Block & CC Drain at various wards of Taluka Warah District kamber- 16 Shahdadkot. i From Gul Burira road to Zulfiqar Soomro House Ward No. 1 ii. Abbas Tunio House to Ghulam Sarwar Khumbhar House. iii. Tharari Hajira Ward 3							
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or unde floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	d Cft r d	3254.05	%Cft Per hundred Cubic feet	454637.00			
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade of sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	f Cft r d	27877.27	%Cft (Hundred cubic feet)	1199559.00			
3	<b>Page255 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2 thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	e Sft	135.13	P.Sft Per Square foot	1762095.00			
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basemen and plinth i/c form work compacting curing and removal o form work etc complete foundation and basement upto 5' f depth and plinth upto 4' ft height from ground level.	d Cft t f	38612.2	%Cft (Hundred cubic feet)	188814.00			
	SUB HEAD DRAIN.			Total Rs.	3605105.00			
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay o mud conglomeration of gravel and boulders, soft, sandy o disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floo including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to ful compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	r Cft r e r / I	1624.63	%Cft (Hundred cubic feet)	28431.00			
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballas 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	t Cft	21744.25	%Cft (Hundred cubic feet)	190262.00			

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item-1- 6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Cft	6879.77	%Cft (Hundred cubic feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per hundred weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122691.00
				Total Rs.	825532.00
				Total Rs.	4430638.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer Centra Civil Division	

Centra Civil Division Pakistan.P.W.D.Larkana

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Name of Work: Construction of Paver Block & CC Drain at Ward No. 4 Taluka Warah District kamber-Shahdadkot.

i. Village Ali Hyder Gaeecho.

ii. Main Road to Rasool Bux Brohi House.

iii. Qadir Bux Chutto Shoab-u-din Street

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 3,605,105.00

SH-Drain

Rs. 825,533.00

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- Construction of Paver Block & CC Drai 17 Shahdadkot. i. Village Ali Hyder Gaeecho. ii. Main Road to Rasool Bux Brohi House. iii. Qadir Bux Chutto Shoab-u-din Street <u>SUB-HEAD PAVER.</u>	in at Ward	l No. 4 Tal	uka Warah Dist	rict kamber-
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	13971 Cft	3254.05	%Cft Per hundred Cubic feet	455637.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.		27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	13040 Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	489.00 Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
	SUB HEAD DRAIN.			Total Rs.	3605105.00
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1750.00 Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and guing at a complete	875.00 Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

compacting and curing etc complete.

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item-1 6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Sft	6879.77	%Sft (Hundred Square feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per hundred weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122692.00
				Total Rs.	825533.00
				Total Rs.	4430638.00

Name of Work: Construction of Paver Block & CC Drain at Wards of Taluka Warah District kamber-Shahdadkot.

i. Moshan shop Ali Dost Chutto House Ward No. 5

ii. Village Faiz Muhammad Sodhar Ward 5

iii. Khan Muhammad Meerjat Muhallah Ward No. 6

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 3,605,105.00

SH-Drain

Rs. <u>825,533.00</u>

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Naı	me of Work:- 18 Construction of Paver Block & CC Drain at Shahdadkot. i. Moshan shop Ali Dost Chutto House War ii. Village Faiz Muhammad Sodhar Ward 5 iii. Khan Muhammad Meerjat Muhallah War <u>SUB-HEAD PAVER.</u>	d No. 5	Taluka Warah	District kamber	-
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	13971 Sft	3254.05	%Sft Per hundred square feet	454637.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	4303 Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page255 Item-177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)		135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.		38612.2	%Cft (Hundred cubic feet)	188814.00
				Total Rs.	3605105.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1750.00 Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	875.00 Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

				Total Rs.	4430638.00
				Total Rs.	825533.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122692.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per hundred weight	13548.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
8	<b>Page-231 Item-1-6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Sft	6879.77	%Sft (Hundred Square feet)	48158.00
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00

Name of Work: Construction of Paver Block & CC Drain at Ward No. 7of Taluka Warah District kamber-Shahdadkot.

i. From Backside to Police Station to Lashari Muhalla Street.

ii. Village Tunia and Burira. iii. Gul Buriro to Eid Gah.

iv. Abdul Gani Chin House to Buxal Otak. v. Rotik Muhalla.

### **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 5,702,794.00

SH-Drain

Rs. <u>1,323,590.00</u>

Total Rs. 7,026,384.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	Name of Work:-Construction of Paver Block & CC Drain at Ward No. 7of Taluka Warah District kamber-19Shahdadkot.19i. From Backside to Police Station to Lashari Muhalla Street.10ii. Village Tunia and Burira. iii. Gul Buriro to Eid Gah.10iv. Abdul Gani Chin House to Buxal Otak. v. Rotik Muhalla.							
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	Cft	3254.05	%Cft Per hundred Cubic feet	590192.00			
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	Cft	27877.27	%Cft (Hundred cubic feet)	1946670.00			
3	<b>Page255 Item-177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	Sft	135.13	P.Sft Per Square foot	2859351.00			
4	Page-57 Item-15 Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	Cft	38612.2	%Cft (Hundred cubic feet)	306581.00			
				Total Rs.	5702794.00			
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	Cft	1624.63	%Cft (Hundred cubic feet)	44677.00			
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	Cft	21744.25	%Cft (Hundred cubic feet)	298983.00			

	Page-132 Item -2				
7	Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item- 1-6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Cft	6879.77	%Cft (Hundred cubic feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34190.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323590.00
				Total Rs.	7026384.00
	Assistant Executive Engineer			Executive Engineer	
	Central Civil Sub-Division		-	Centra Civil Division	

Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at various Wards Taluka Warah District kamber-Shahdadkot.

i. Ghulam Rasool Khuhawar to Soomro Muhalla Ward No. 8

ii. Muhallah Rais Muhammad Saffar Sodhar ward No. 10.

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 2,352,475.00

SH-Drain

Rs. 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

#### Name of Work:- Construction of Paver Block & CC Drain at various Wards Taluka Warah District kamber-20 Shahdadkot. i. Ghulam Rasool Khuhawar to Soomro Muhalla Ward No. 8 ii. Muhallah Rais Muhammad Saffar Sodhar ward No. 10. SUB-HEAD PAVER. 1 Page-48 Item-8 Supplying earth from approved outside sources within a 10671 %Cft 347254.00 3254.05 radius of 5 miles (8 km) including digging, loading and Per hundred Cft unloading and filling in foundation trenches, plinth or under Cubic feet floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m). Page-494 Item - 94 0700 07077 07 0/ 04 763558.00 2 Providing and laying 1:4:8 cement concrete in any

2 Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.

#### Page 255 Item- 177

3 Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)

#### Page-57 Item-05

4 Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.

#### SUB HEAD DRAIN.

Page-40 item-1

5 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet

#### Page-52 Item - 13

Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.

763558.00	%Cft (Hundred cubic feet)	27877.27	2739 Cft	/ f f d	
1121579.00	P.Sft Per Square foot	135.13	8300 Sft	" P f	
120084.00	%Cft (Hundred cubic feet)	38612.2	311.00 Cft	4 t f	
2352475.00	Total Rs.				
20308.00	%Cft (Hundred cubic feet)	1624.63	1250.00 Cft	s r r e r ∕ II	
135902.00	%Cft (Hundred	21744.25	625.00 Cft	e t	

cubic feet)

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00
8	<b>Page-231 Item-1-6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Cft	6879.77	%Cft (Hundred cubic feet)	34398.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1.5 CWT	13548.87	P.Cwt Per hundred weight	20323.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2000.00 Sft	4381.84	%Sft Hundred square feet	87636.00
				Total Rs.	605260.00
				Total Rs.	2957735.00

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at Town Gaji Khuhawar Taluka Warah District kamber-Shahdadkot. i. Khan Muhammad Brohi. ii. Allah Dino Chandio.

> iii. Village Gaji Khuhawar Bughoro Lar House to Soomro Muhallah upto Primary School iv. Village Gaji Khuhawar Lashari Muhallah Aijaz Lashari to Mudad Ali Lashari

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

Rs. 4,582,591.00

Rs. 1,323,568.00

Total Rs. 5,906,159.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	me of Work:- 21 Construction of Paver Block & CC Drain a Shahdadkot. i. Khan Muhammad Brohi. ii. Allah Dino C to Soomro Muhallah upto Primary School iv. Village Gaji Khuhawar Lashari Muhalla SUB-HEAD PAVER.	handio. iii. '	Village Gaji K	huhawar Bugho	
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within radius of 5 miles (8 km) including digging, loading an unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering an consolidation by ramming in layers not exceeding 9 inche (229 mm) in depth to full compaction complete within ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	d Cft er d s	3254.05	%Cft Per hundred Cubic feet	474273.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in an thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade of sand cushion in roads paths creteways laid to require gradient and camber i/c cost of necessary form work an its removal compacting with vibrators i/c curing et complte.	of Cft or d d	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2 thick of approved design and colour pattren (averag strength 7000 psi) laid on sand cushion filling of joint wit sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	e Sft h	135.13	P.Sft Per Square foot	2297778.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand coarse aggregate Cement concrete. using screene graded bajri 3/4" and down gauge in foundation basemer and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' depth and plinth upto 4' ft height from ground level.	d Cft nt of	38612.2	%Cft (Hundred cubic feet)	246346.00
				Total Rs.	4582591.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kind of soil (except gravelly and murum soil, wet silt, clay of mud conglomeration of gravel and boulders, soft, sandy of disintegrated sandy and hard rock) and back filling th excavated material in foundation, plinth or under floo including breaking clods, watering, consolidation b ramming in layers not exceeding 9 inches in depth to fur compaction, dressing and disposal of surplus excavate stuff as directed, lead upto one chain and lift upto 5 feet	or Cft or e or y II	1624.63	%Cft (Hundred cubic feet)	44677.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coars aggregate) Cement concrete using graded stone ballas 2" inches and down gague in foundation i/c levellin compacting and curing etc complete	st Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

compacting and curing etc complete.

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item- 1-6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Cft	6879.77	%Cft (Hundred cubic feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34168.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323568.00
				Total Rs.	5906159.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer Centra Civil Division	

Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Enginee Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at U.C Miadad Chingin of Taluka Warah District kamber-Shahdadkot. i. Khan Muhammad Khuhawar.

ii. Village Ali Bux Chandio.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 2,352,475.00

SH-Drain

Rs. 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- 22 Construction of Paver Block & CC Drain at Shahdadkot. i. Khan Muhammad Khuhawar. ii. Village Ali Bux Chandio.	U.C Miadad	d Chingin of ⊺	Γaluka Warah Di	strict kamber
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	10671 Cft	3254.05	%Cft Per hundred Cubic feet	347254.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	2739 Cft	27877.27	%Cft (Hundred cubic feet)	763558.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	8300 Sft	135.13	P.Sft Per Square foot	1121579.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	311.00 Cft	38612.2	%Cft (Hundred cubic feet)	120084.00
				Total Rs.	2352475.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00
8	<b>Page-231 Item- 1-6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Sft	6879.77	%Sft (Hundred Square feet)	34398.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1.5 CWT	13548.87	P.Cwt Per hundred weight	20323.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2000.00 Sft	4381.84	%Sft Hundred square feet	87637.00
				Total Rs.	605260.00
				Total Rs.	2957735.00
	Assistant Executive Engineer			Executive Engineer	

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain U.C Noor Abad of Taluka Warah District kamber-Shahdadkot.

i. Village Bakhsahl Machi.

ii. Viillage Bukeja, iii. Village Gakhar

iv. Village Sher Muhammad

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 4582591.00

SH-Drain

Rs. 1323568.00

Total Rs. 5906159.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- 23 Shahdadkot. i. Village Bakhsahl Machi. ii. Village Bukeja, iii. Village Gakhar iv. Village Sher Muhammad	C Noor Aba	ad of Taluka V	Warah District k	amber-
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	14575 Sft	3254.05	%Sft Per hundred square feet	474278.00
2	<b>Page-420 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	5611 Cft	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page208 Item-157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	17004 Sft	135.13	P.Sft Per Square foot	2297751.00
4	<b>Page-35 Item-15</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	638.00 Cft	38612.2	%Cft (Hundred cubic feet)	246346.00
				Total Rs.	4582591.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	2750.00 Cft	1624.63	%Cft (Hundred cubic feet)	44677.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1375.00 Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item-1-6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Sft	6879.77	%Sft (Hundred Square feet)	75677.00
9	<b>Page-182 Item 56+195136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34168.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323568.00
				Total Rs.	5906159.00
	Assistant Executive Engineer Central Civil Sub-Division Pakistan P.W.D.Larkana			Executive Engineer Centra Civil Division	I

Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at U.C Meer Pur of Taluka Warah District kamber-Shahdadkot.

i. Village Duri Machi.

ii. Village Gur Wahan.

iii. Village Ali Raza Khan Choliyani.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 3,605,105.00

SH-Drain

Rs. 825,533.00

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

#### Name of Work:-24 Construction of Paver Block & CC Drain at U.C Meer Pur of Taluka Warah District kamber-Shahdadkot.

i. Village Duri Machi. ii. Village Gur Wahan.iii. Village Ali Raza Khan Choliyani.

### SUB-HEAD PAVER.

# 1 Page-48 Item-8

1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	13971 Cft	3254.05	%Cft Per hundred Cubic feet	454637.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	4303 Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	13040 Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	489.00 Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
				Total Rs.	3605105.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1750.00 Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	875.00 Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item-1-6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Cft	6879.77	%Cft (Hundred cubic feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per hundred weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	3500.00 Sft	4381.84	%Sft Hundred square feet	122691.00
				Total Rs.	825533.00
				Total Rs.	4430638.00
	Assistant Executive Engineer			Executive Engineer	

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Enginee Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at various Villages of Taluka Warah District kamber-Shahdadkot.

- i. Village Hamal Road via Ahsan Chutto to Jamiya Masjid.
- ii. Village Khundo Dr. Jalal Magsi.
- iii. Village Ghulam Hussain Magsi.

iv. Village Jani

- v. Village Qamar-u-din Chutto.
- vi. Village Ghur Wahan.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 7,042,951.00 Rs. 1,827,122.00

SH-Drain

Total Rs. 8,870,073.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

### Name of Work:- Construction of Paver Block & CC Drain at various Villages of Taluka Warah District kamber-25 Shahdadkot.

i. Village Hamal Road via Ahsan Chutto to Jamiya Masjid.

ii. Village Khundo Dr. Jalal Magsi. iii. Village Ghulam Hussain Magsi.

iv. Village Jani v. Village Qamar-u-din Chutto. vi. Village Ghur Wahan.

### SUB-HEAD PAVER.

#### 1 Page-48 Item-8

1	Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	32223 Cft	3254.05	%Cft Per hundred Cubic feet	1048539.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	8270 Cft	27877.27	%Cft (Hundred cubic feet)	2305450.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	25062 Sft	135.13	P.Sft Per Square foot	3386628.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	783.00 Cft	38612.2	%Cft (Hundred cubic feet)	302334.00
	SUB HEAD DRAIN.			Total Rs.	7042951.00
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	3750.00 Cft	1624.63	%Cft (Hundred cubic feet)	60924.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1875.00 Cft	21744.25	%Cft (Hundred cubic feet)	407705.00

	Assistant Executive Engineer			Executive Engineer	
				Total Rs.	8870073.00
				Total Rs.	1827122.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	6000.00 Sft	4381.84	%Sft Hundred square feet	262910.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	5 CWT	13548.87	P.Cwt Per hundred weight	67744.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	124.00 Cft	45586.77	% Cft (Hundred cubic feet)	56528.00
8	<b>Page-231 Item-1-6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1500.00 Sft	45586.77	%Sft (Hundred cubic feet)	103197.00
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	2250.00 Sft	38582.85	(Hundred cubic feet)	868114.00

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana i. Village Noor Ahmed Brohi (U.C Junani)

ii. Village Sultan Chandio Shop to Girls High School and Girls High School Lalo Rawank to Ali Muhammad Sheedi House (U.C Lalo Rawanl),iii. Village Aali Khabar. iv. Village Miral Gadhi (U.C Kalar)

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 5,329,667.00

Rs. 1,323,591.00

SH-Drain

Total Rs. 6,653,258.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	me of Work:- 26 Construction of Paver Block & CC Drain a Shahdadkot. i. Village Noor Ahmed Brohi (U.C Junani) ii. Village Sultan Chandio Shop to Girls Hi Muhammad Sheedi House (U.C Lalo Rawa Kalar) <u>SUB-HEAD PAVER.</u>	gh School a	and Girls High	n School Lalo Ra	wank to Ali
1		d Cft r d	3254.05	%Cft Per hundred Cubic feet	551589.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade of sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	f Cft r J	27877.27	%Cft (Hundred cubic feet)	1819271.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2' thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction o Engineer Incharge. (the cost of sand cushion is included)	e Sft	135.13	P.Sft Per Square foot	2672304.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basemen and plinth i/c form work compacting curing and removal o form work etc complete foundation and basement upto 5 ft depth and plinth upto 4' ft height from ground level.	d Cft t f	38612.2	%Cft (Hundred cubic feet)	286503.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay o mud conglomeration of gravel and boulders, soft, sandy o disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floo including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to ful compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	r Cft r e r /	1624.63	%Cft         (Hundred         cubic feet)	5329667.00 44677.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballas 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	t Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item- 1-6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Cft	6879.77	%Cft (Hundred cubic feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34190.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40647.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323591.00
				Total Rs.	6653258.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer Centra Civil Division	1

Pakistan.P.W.D.Larkana

Centra Civil Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at various Villages of Taluka Warah District kamber-Shahdadkot.

i. Village Pechooha from Sarfraz Ahmed Pechooho to Abdul Wahid Pechooho, Police Station Street & From Ghulam Mustafa Pechooho House to Bilal Masjid, ii. Village Qadir Bux Dodani.(U.C Koor Kamal)

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

Rs. 3,605,105.00

Rs. 825,533.00

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	me of Work:- 27 Shahdadkot. i. Village Pechooha from Sarfraz Ahmed Pe Street & From Ghulam Mustafa Pechooho H Dodani.(U.C Koor Kamal) <u>SUB-HEAD PAVER.</u>	chooho to	Abdul Wahid	Pechooho,Po	lice Station
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	13971 Cft	3254.05	%Cft Per hundred Cubic feet	454637.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	4303 Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page 255 Item- 157</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	13040 Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	489.00 Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
				Total Rs.	3605105.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1750.00 Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	875.00 Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item-1-6</b> Providing and of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Cft	6879.77	%Cft (Hundred cubic feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per hundred weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122691.00
				Total Rs.	825533.00
				Total Rs.	4430638.00
	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer	

Centra Civil Division Pakistan.P.W.D.Larkana

Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at various Muhallas/ Streets of Taluka Warah District kamber-Shahdadkot.

i. Jahangir Abbasi Street Wagan City.

ii. Imdad Hussain Muhallah.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

Rs. 2,352,475.00

Rs. 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- 28 <b>Construction of Paver Block &amp; CC Drain at v</b> kamber-Shahdadkot. i. Jahangir Abbasi Street Wagan City. ii. Imdad Hussain Muhallah. SUB-HEAD PAVER.	various Mu	ıhallas/ Street	ts of Taluka War	rah District
1	<b>SUB-INEAD PAVER.</b> <b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	10671 Cft	3254.05	%Cft Per hundred Cubic feet	347254.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	2739 Cft	27877.27	%Cft (Hundred cubic feet)	763558.00
3	<b>Page255 Item-177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	8300 Sft	135.13	P.Sft Per Square foot	1121579.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	311.00 Cft	38612.2	%Cft (Hundred cubic feet)	120084.00
				Total Rs.	2352475.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

	kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension. Page- 376 Item-4				
10	Page-197 Item - 167 Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all	1.5 CWT	13548.87	P.Cwt Per hundred weight	20323.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17323.00
8	<b>Page-231 Item- 6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Cft	6879.77	%Cft (Hundred cubic feet)	34398.00
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain from Taxi Stand City Warah Bridge to Hospital Warah upto Gaji Khuhawar Road Abdul Ghaffar Brohi Petrol Pump City / Taluka Warah District Kamber-Shahdadkot

## **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

Rs. 3,098,101.00

Rs. 604,805.00

Total Rs. 3,702,906.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	ne of Work:- 29 <b>Construction of Paver Block &amp; CC Drain fro</b> <b>upto Gaji Khuhawar Road Abdul Ghaffar B</b> <b>Shahdadkot</b>				
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	14053 Cft	3254.05	%Cft Per hundred Cubic feet	457287.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	3607 Cft	27877.27	%Cft (Hundred cubic feet)	1005533.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	10930 Sft	135.13	P.Sft Per Square foot	1476971.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	410.00 Cft	38612.2	%Cft (Hundred cubic feet)	158310.00
	SUB HEAD DRAIN.			Total Rs.	3098101.00
5	Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

	Assistant Executive Engineer Central Civil Sub-Division			Executive Engineer Centra Civil Divisior	
				Total Rs.	3702906.00
				Total Rs.	604805.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2000.00 Sft	4381.84	%Sft Hundred square feet	87636.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1.5 CWT	13548.87	P.Cwt Per Cubic weight	20323.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	37.00 Cft	45586.77	% Cft (Hundred cubic feet)	16867.00
8	<b>Page-231 Item- 6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Cft	38612.2	%Cft (Hundred cubic feet)	34398.00
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00

Pakistan.P.W.D.Larkana

Centra Civil Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain U.C Yaro DeroTaluka Warah District kamber-Shahdadkot.

i. Village Khuda Bux Mugheri Jamiya Masjid Main Street.

ii. Village Dato Tewano Muhallah Wadero Azizullah Tewano.

iii. Village Bahadur Mugheri from Lundi Shakh to Rais Ghualm Hussain Otak.

iv. Village Yaro Dero from Nizam-u-din Pahawar house to Qalandar Bux Mugheri upto Badar-u-din Pahawwar House.

### **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

SH-Drain

Rs. 4,582,591.00 Rs. 1,323,568.00

Total Rs. 5,906,159.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

#### Name of Work:- Construction of Paver Block & CC Drain U.C Yaro DeroTaluka Warah District kamber-Shahdadkot.

30

i. Village Khuda Bux Mugheri Jamiya Masjid Main Street.

ii. Village Dato Tewano Muhallah Wadero Azizullah Tewano.

iii. Village Bahadur Mugheri from Lundi Shakh to Rais Ghualm Hussain Otak.

iv. Village Yaro Dero from Nizam-u-din Pahawar house to Qalandar Bux Mugheri upto Badar-udin Pahawwar House.

#### SUB-HEAD PAVER.

### 1 Page-48 Item-8

1	<b>Page-48 item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	14575 Cft	3254.05	%Cft Per hundred Cubic feet	474273.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	5611 Cft	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	17004 Sft	135.13	P.Sft Per Square foot	2297778.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	638.00 Cft	38612.2	%Cft (Hundred cubic feet)	246346.00
	SUB HEAD DRAIN.		[	Total Rs.	4582591.00
5	<b>Page-40 item-1</b> Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	2750.00 Cft	1624.63	%Cft (Hundred cubic feet)	44677.00

6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1375.00 Cft	21744.25	%Cft (Hundred cubic feet)	298983.00
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item- 6</b> Providing and of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc completel.	1100.00 Cft	6879.77	%Cft (Hundred cubic feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34168.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323568.00 5906159.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain U.C Dera of Taluka Nasirabad District kamber-Shahdadkot.

i. Village Ladho khan Mugheri. ii. Village Dera. iii. Village Mirza Junejo

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 3,605,105.00

Rs. 825,533.00

SH-Drain

Total Rs. 4,430,638.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

#### Name of Work:- Construction of Paver Block & CC Drain U.C Dera of Taluka Nasirabad District kamber-31 Shahdadkot.

## i. Village Ladho khan Mugheri. ii. Village Dera. iii. Village Mirza Junejo

### SUB-HEAD PAVER.

# 1 Page-48 Item-8

1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	13971 Cft	3254.05	%Cft Per hundred Cubic feet	454637.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	4303 Cft	27877.27	%Cft (Hundred cubic feet)	1199559.00
3	<b>Page255 Item-177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	13040 Sft	135.13	P.Sft Per Square foot	1762095.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	489.00 Cft	38612.2	%Cft (Hundred cubic feet)	188814.00
				Total Rs.	3605105.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1750.00 Cft	1624.63	%Cft (Hundred cubic feet)	28431.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	875.00 Cft	21744.25	%Cft (Hundred cubic feet)	190262.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1050.00 Cft	38582.85	%Cft (Hundred cubic feet)	405120.00
8	<b>Page-231 Item- 6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	700.00 Cft	6879.77	%Cft (Hundred cubic feet)	48158.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1 CWT	13548.87	P.Cwt Per hundred weight	13548.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122691.00
				Total Rs.	825533.00

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at Miadad Chinjani of Taluka Nasirabad District kamber-Shahdadkot. i. Village Chattal Sanbhal. ii. Village Ali Bux Chandio. iii. Village Soni Joee.

iv. Village Khadahri.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 4,582,591.00

SH-Drain

Rs. 1,323,568.00

Total Rs. 5,906,159.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

	me of Work:- 32 Construction of Paver Block & CC Drain at 1 32 Shahdadkot. i. Village Chattal Sanbhal. ii. Village Ali Bux iii. Village Soni Joee. i. Village Khadahri. <u>SUB-HEAD PAVER.</u>		injani of Talu	ka Nasirabad Di	strict kamber-
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	14575 Cft	3254.05	%Cft Per hundred square feet	474273.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	5611 Cft	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	17004 Sft	135.13	P.Sft Per Square foot	2297778.00
4	<b>Page-57Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	638.00 Cft	38612.2	%Cft (Hundred cubic feet)	246346.00
				Total Rs.	4582591.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	2750.00 Cft	1624.63	%Cft (Hundred cubic feet)	44677.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	1375.00 Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item- 6</b> Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	1100.00 Sft	6879.77	%Sft (Hundred cubic feet)	75677.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	75.00 Cft	45586.77	% Cft (Hundred cubic feet)	34168.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	4400.00 Sft	4381.84	%Sft Hundred square feet	192800.00
				Total Rs.	1323568.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain U.C Muradi of Taluka Nasirabad District kamber-Shahdadkot.

i. Village Ahmed Khan Kalhoro. ii. Village Nabi Bux Kandhro, iii Village Juma Khan Khokhar. iv Village Hetum Sohu, Street Muhammad Khan Sohu & Street Near Murgi Farm Shoukat Sohu House.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 4,582,591.00

SH-Drain

Rs. <u>1,323,568.00</u>

Total Rs. 5,906,159.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Naı	me of Work:- 33 Construction of Paver Block & CC Drain U Shahdadkot. i. Village Ahmed Khan Kalhoro. ii. Village N Village Hetum Sohu, Street Muhammad K House. <u>SUB-HEAD PAVER.</u>	labi Bux Ka	andhro, iii Vill	age Juma Khan I	Khokhar.lv
1	Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	l Sft	3254.05	%Sft Per hundred square feet	474273.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade of sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	f Cft - I	27877.27	%Cft (Hundred cubic feet)	1564194.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2' thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction o Engineer Incharge. (the cost of sand cushion is included)	e Sft	135.13	P.Sft Per Square foot	2297751.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using crushed graded boulders 3/4" and down gauge in foundation basemen and plinth i/c form work compacting curing and removal o form work etc complete foundation and basement upto 5' f depth and plinth upto 4' ft height from ground level.	l Cft t f	38612.2	%Cft (Hundred cubic feet)	246346.00
				Total Rs.	4582591.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay o mud conglomeration of gravel and boulders, soft, sandy o disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floo including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to ful compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	r Cft 	1624.63	%Cft (Hundred cubic feet)	44677.00
6	<b>Page-52 Item - 13</b> Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballas 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	t Cft	21744.25	%Cft (Hundred cubic feet)	298983.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	1650.00 Cft	38582.85	%Cft (Hundred cubic feet)	636617.00
8	<b>Page-231 Item- 6</b> Providing and of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Cft	6879.77	%Cft (Hundred cubic feet)	34398.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17322.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	3 CWT	13548.87	P.Cwt Per hundred weight	40646.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2800.00 Sft	4381.84	%Sft Hundred square feet	122692.00
				Total Rs.	1323568.00
				Total Rs.	5906159.00
	Assistant Executive Engineer Central Civil Sub-Division		_	Executive Engineer Centra Civil Division	

Pakistan.P.W.D.Larkana

Centra Civil Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at various Villages of Taluka Nasirabad District kamber-Shahdadkot.

i. Village Bilal Sohu Channa Muhallah.

ii. From House of Sojhro Khan Lashari to Karam Bhatti House upto Badh road.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 2,352,475.00

SH-Drain

Rs. 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nai	me of Work:- 34 Construction of Paver Block & CC Drain at v Shahdadkot. i. Village Bilal Sohu Channa Muhallah.ii. Fro House upto Badh road.		_		
1	SUB-HEAD PAVER. Page-48 Item-8 Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	10671 Cft	3254.05	%Cft Per hundred Cubic feet	347254.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	2739 Cft	27877.27	%Cft (Hundred cubic feet)	763558.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	8300 Sft	135.13	P.Sft Per Square foot	1121579.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	311.00 Cft	38612.2	%Cft (Hundred cubic feet)	120084.00
				Total Rs.	2352475.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

				Totall Rs.	2957735.00
				Total Rs.	605260.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2000.00 Sft	4381.84	%Sft Hundred square feet	87636.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1.5 CWT	13548.87	P.Cwt Per hundred weight	20323.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17323.00
8	<b>Page-231 Item- 1-6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Cft	8679.77	%Cft (Hundred cubic feet)	34398.00
7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Name of Work: Construction of Paver Block & CC Drain at U.C Chowdero of Taluka Nasirabad District kamber-Shahdadkot.

i. Village Varani.

ii. Village Dost Muhammad Lanjwani.

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 2,352,475.00

SH-Drain

Rs. 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Name of Work:- Construction of Paver Block & CC Drain at U.C Chowdero of Taluka Nasirabad District kamber-35

- Shahdadkot.
  - i. Village Varani.

ii. Village Dost Muhammad Lanjwani.

# SUB-HEAD PAVER.

# 1 Page-48 Item-8

	Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	10671 Cft	3254.05	%Cft Per hundred Cubic feet	347254.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	2739 Cft	27877.27	%Cft (Hundred cubic feet)	763558.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	8300 Sft	135.13	P.Sft Per Square foot	1121579.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	311.00 Cft	38612.2	%Cft (Hundred cubic feet)	120084.00
				Total Rs.	2352475.00
5	SUB HEAD DRAIN. Page-40 item-1 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00
8	<b>Page-231 Item- 1-6</b> Providing of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete	500.00 Cft	6879.77	%Cft (Hundred cubic feet)	34398.00
9	<b>Page-182 Item 56+195/136</b> Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.	38.00 Cft	45586.77	% Cft (Hundred cubic feet)	17323.00
10	<b>Page-197 Item - 167</b> Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.	1.5 CWT	13548.87	P.Cwt Per hundred weight	20323.00
11	Page- 376 Item-4 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.	2000.00 Sft	4381.84	%Sft Hundred square feet	87636.00
				Total Rs.	605260.00
				Total Rs.	2957735.00
	Assistant Executive Engineer Central Civil Sub-Division		_	Executive Engineer Centra Civil Division	

Pakistan.P.W.D.Larkana

Pakistan.P.W.D.Larkana

Name of Work: Construction of Paver Block & CC Drain at U.C Mundar Lakha of Taluka Nasirabad District kamber-Shahdadkot.

i. Village Rais Ahmed Khan Khoso.

ii. Village Dani Bux Brohi (Dhamrah)

# **GENERAL ABSTRACT OF COST**

Estimated cost of SH-Paver Road

Rs. 2,352,475.00

SH-Drain

Rs. 605,260.00

Total Rs. 2,957,735.00

Assistant Executive Engineer Central Civil Division Pak PWD Larkano

Nar	me of Work:- 36 <b>Construction of Paver Block &amp; CC Drain at </b> <b>kamber-Shahdadkot.</b> <b>i. Village Rais Ahmed Khan Khoso.</b> <b>ii. Village Dani Bux Brohi (Dhamrah)</b> <b>SUB-HEAD PAVER.</b>	U.C Munda	r Lakha of Ta	aluka Nasirabad	District
1	<b>Page-48 Item-8</b> Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within a ;lead of one chain (30.5 R.m) and lift of 5 feet (1.52 m).	10671 Cft	3254.05	%Cft Per hundred square feet	347254.00
2	<b>Page-494 Item - 94</b> Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.	2739 Cft	27877.27	%Cft (Hundred cubic feet)	763558.00
3	<b>Page 255 Item- 177</b> Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)	8300 Sft	135.13	P.Sft Per Square foot	1121579.00
4	<b>Page-57 Item-05</b> Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.	311.00 Cft	38612.2	%Cft (Hundred cubic feet)	120084.00
	SUB HEAD DRAIN.			Total Rs.	2352475.00
5	<b>Page-40 item-1</b> Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet	1250.00 Cft	1624.63	%Cft (Hundred cubic feet)	20308.00
6	Page-52 Item - 13 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.	625.00 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00

Page-231 Item- 6       8       Providing and laying of floor of 2 inches (51 mm) thick (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation, finishing, and curring etc complete       500.00       6879.77       %Cft (Hundred cubic feet)       34398.00         Page-182 Item 56+195/36       9       Providing and laying reinforced cement concrete using arcushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Usb. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.       1.5       13548.87       P. Cwt       20323.00         I Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 12:24 precast or m.s chairs. Tyring with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor i/c making edges corners and curing etc complete.       2000.00       4381.84       %Sft       87636.00         11       112' Titch Cement plaster . 1:4 on walls and columns etc in basement plinth ad ground floor i/c making edges corners and curing etc complete.       2000.00       381.84       %Sft       87636.00         11       112' Titch Cement plaster . 1:4 on walls and columns etc in basement plinth macranine and ground floor i/c making edges corners and curing	7	<b>Page-132 Item -2</b> Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).	750.00 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00
<ul> <li>9 Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches &amp; down gauge down Gt (Hundred cubic feet)</li> <li>9 Providing and laying a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.</li> <li>Page-197 Item - 167</li> <li>10 Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or ms chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.</li> <li>Page-376 Item-4</li> <li>11 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.</li> </ul>	8	Providing and laying of floor of 2 inches (51 mm) thick 1:2:4: cement concret using graded screened bajri 3/4 inch (19.mm) and down gauge in ground floor laid with or workout panels including form work, consolidation,		6879.77	(Hundred	34398.00
<ul> <li>Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.</li> <li>Page- 376 Item-4</li> <li>11 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.</li> </ul>	9	Providing and laying reinforced cement concrete using crushed grade boulders 3/4 inches & down gauge down gauge having a minimum works cube crushing strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of		45586.77	(Hundred	17323.00
11 1/2" thick Cement plaster . 1:4 on walls and columns etc in 2000.00 4381.84 %Sft       87636.00         basement plinth mezzanine and ground floor i/c makiing       Sft       Hundred         edges corners and curing etc complete.       square feet	10	Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under		13548.87	Per hundred	20323.00
Total Rs. 605260.00	11	1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing		4381.84	Hundred	87636.00
					Total Rs.	605260.00
					L	

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

# Name of Work:- Construction Of Metalled Road From Aadmani Phatak To Magsi House Shahdadkot, District Kamber-Shahdadkot

## **GENERAL ABSTRACT OF COST**

SH-Metalled Road	Rs.	15,020,043
SUB-HEAD: DRAIN RAISING	Rs	514,296

Total Rs. 15,534,339

Assistant Executive Engineer Central Civil Division Pak P.W.D. Larkana

# Name of Work:- Construction Of Metalled Road From Aadmani Phatak To Magsi House Shahdadkot, District 37 Kamber-Shahdadkot

1	S.H: Metalled Road Page-49 Item-09 Supplying stacking and filling sand of approved quality from outside sources in foundation, trenches, plinth or under floor, etc. including dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction and lift upto 5 feet (1 .52 m).	36643 Cft	4869.94	%Cft (Hundred cubic feet)	1784885.00
2	Page-500 Item-140 Scarifying sub-base, base or wearing coat surface or flexible pavement with pick axes or by any other approved means upto required depth including disposal of rubbish within 3 chain (91 m) complete as required.	49875 Sft	596.25	%Sft (Hundred square feet)	297380.00
3	<b>Page-485 Item-29</b> Supply and laying machine crushed 2-1/2" to 3/4" stone ballast of approved grade and quality in sub-base or base course in required grade and camber and compacting to the required density by approved mechanical means (vibratory roller road Packer and smooth wheel roller etc) including watering with 10 ml lead and all lift complete(actual compacted depth shall be considered for payment.	39188 Cft	8261.52	%Cft (Hundred cubic feet)	3237524.00
4	Page-505 item-188 Brick edging with 1st class burnt bricks in road work complete as per direction of Engineer Incharge.	5500.00 Rft	54.29	P.Rft (Per Runing feet)	298595.00
5	Page-488 Item-55 Supply ,stacking and spreading murum of approved quality over stone metalling or brick ballast including watering,consolidation with power roller including all lead and lift.	3135 Cft	8169.3	%Cft (Hundred cubic feet)	256108.00
6	<b>Page-502 Item-155</b> Providing and fixing RCC pipe of class "C" or equivalent in trenches including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) and testing with water including all lead and lift: 12" (300 mm) dia pipe.	34.00 Rft	957.48	P.Rft (Per running foot)	32554.00

## Page-491 Item-70

7 Providing and laying 1-1/2" (38 mm) consolidated thickness of asphalt concrete using liquid asphalt (culbacks) of any approved grade with pre-mixed coarse sand flushing using 3-1/2 Lbs. cut-backs per Cft. of 1/2" standard size crushed stone ballast @ 12 Cft. %Sft. and 8 Lbs. of bitumen cut-backs per Cft. of coarse sand @ 6 Cft-%Sft. (56.06 Kg. cut-backs per Cum of 13 mm standard size cashed stone Ballast @ 0.037 Cum per Sq.m. and 128.14 Kg. of bitumen cut-back per Cm of coarse sand @ 0.018 Cum per Sq.m.) for asphaltic concrete, sand flushing with 2 Cft. of sand mixed with 16 Lbs. of cut-backs %Sft. of road surface including 5 Lbs. of cut-back %Sft. (0.006 Cu.m. of sand mixed with 0.78 Kg. of cut-backs per 5 P.Sq.m. road surface including 0.024 Kg. of cut-backs per Sq.m. of road surface) for painting edging inculding priming coat @20 Lbs per %Sft complete with rolling.

#### Page-49 Item-13

8	Supplying, stacking, spreading soil aggregate (Ghara / Pit pan gravel) and sand ( a mixture of natural and crushed stone) as approved by engineer inchage i/c watering , consolidation, compaction to required density with power robber i/c all lead lift (actual compacted depth shall be considered for payment). Page-506 Item-202	16500 Cft	5736.25	%Cft Hundred cubic feet	946481.00
9	Pavement marking in reflective CR PAINT for lines of 15cm width, with road marking machine complete as per direction of Engineer incharge	2750.00 Rft	20.95	P.Rft (Per running foot)	57613.00
10	<b>Page-507 Item-213</b> Reflectorised plastic pavement stud (raised profile type, single) fixed with epoxy adhesive complete as per direcetion of Engineer incharge.	92 Nos	362.67	Each	33366

78375

Sft

10304.38

%Sft

Hundred

square feet

8076058.00

Assistant Executive Engineer
Central Civil Sub-Division
Pakistan.P.W.D.Larkana

Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana

Total Rs.

15020043

Name of Work:-	Construction Of Metalled Road From Aadmani Phatak To Magsi House Shahdadkot, District
37	Kamber-Shahdadkot

## SUB-HEAD: DRAIN RAISING

## Page-132 Item -2

7 Providing and laying first class solid burnt bricks masornry %Cft 358435.00 929 38582.85 set in Cement mortar 1:6 in straight or curved walls 9" to Cft (Hundred 13-2 inches thick including scaffolding raking out joints cubic feet) and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level). Page-57 Item-05 Page-182+195 Item 56+136 9 Providing and laying reinforced cement concrete using % Cft 25075.00 55 45586.77 crushed grade boulders 3/4 inches & down gauge down Cft (Hundred gauge having a minimum works cube crushing cubic feet) strength of 3000 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor. Page-197 Item -167 10 Providing and laying ribbed deformed (minimum yield point 13549.00 13548.87 P.Cwt 1 40,000 psi) reinforcement bars with and including the cost Per hundred CWT of straightening, cutting, bending, binding, wastage, and weight such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension. Page- 376 Item-4 11 1/2" thick Cement plaster . 1:4 on walls and columns etc in 2682 4381.84 %Sft 117521.00 basement plinth mezzanine and ground floor i/c makiing Sft Hundred edges corners and curing etc complete. square feet

> Total Rs. 514296.00

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana

**Executive Engineer** Centra Civil Division Pakistan.P.W.D.Larkana Name of Work:- Construction of Paver Road from Aamir Khan pump to Bazar, Shahdadkot District Kamber-Shahdadkot.

# **GENERAL ABSTRACT OF COST**

SH. Paver Road	Rs.	14,293,994
SH. Drain.	Rs.	642,838

Total Rs. 14,936,832

Assistant Executive Engineer Central Civil Division Pak P.W.D. Larkana

Name of Work:Construction of Paver Road from Aamir Khan pump to Bazar, Shahdadkot District Kamber-38Shahdadkot.

# SUB-HEAD PAVER.

# 1 Page-48 Item-8

Supplying earth from approved outside sources within a radius of 5 miles (8 km) including digging, loading and unloading and filling in foundation trenches, plinth or under floor, etc. including breaking clods, dressing, watering and consolidation by ramming in layers not exceeding 9 inches (229 mm) in depth to full compaction complete within all lead and lift.

#### Page-494 Item - 94

2 Providing and laying 1:4:8 cement concrete in any thickness using 2" and down gauge stone ballast of approved grade and qaulity over prepared sub-grade or sand cushion in roads paths creteways laid to required gradient and camber i/c cost of necessary form work and its removal compacting with vibrators i/c curing etc complte.

#### Page 255 Item- 177

3 Providing and laying in floor C.C. 1:2:4: tuff paver 2-1/2" thick of approved design and colour pattren (average strength 7000 psi) laid on sand cushion filling of joint with sand and warring etc. complete as per direction of Engineer Incharge. (the cost of sand cushion is included)

#### Page-57 Item-05

4 Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.

# SUB HEAD DRAIN.

#### Page-40 item-1

5 Excavation for foundation trenches and drains in all kinds of soil (except gravelly and murum soil, wet silt, clay or mud conglomeration of gravel and boulders, soft, sandy or disintegrated sandy and hard rock) and back filling the excavated material in foundation, plinth or under floor including breaking clods, watering, consolidation by ramming in layers not exceeding 9 inches in depth to full compaction, dressing and disposal of surplus excavated stuff as directed, lead upto one chain and lift upto 5 feet

685749.00	%Cft (Hundred cubic feet)	3254.05	21074 Cft	a d r ,
6853906.00	%Cft (Hundred cubic feet)	27877.27	24586 Cft	y f d d
6644680.00	P.Sft Per Square foot	135.13	49173 Sft	" ə ı f
109659.00	%Cft (Hundred cubic feet)	38612.2	284.00 Cft	4 t f 5'
14293994.00	Total Rs.			
20308.00	%Cft (Hundred cubic feet)	1624.63	1250 Cft	s r r

#### Page-52 Item - 13

6 Providing and laying 1:4:8 (1 cement 4 sand 8 coarse aggregate) Cement concrete using graded stone ballast 2" inches and down gague in foundation i/c levelling compacting and curing etc complete.

## Page-132 Item -2

7 Providing and laying first class solid burnt bricks masornry set in Cement mortar 1:6 in straight or curved walls 9" to 13-2 inches thick including scaffolding raking out joints and curing etc complete in foundation basement and plinth (foundation and basement masonry upto 5 ft ) depth and plinth upto 4 ft height from ground level).

## Page-57 Item-05

8 Providing and laying in situ 1:2:4 (1 cement 2 sand 4 coarse aggregate Cement concrete. using screened graded bajri 3/4" and down gauge in foundation basement and plinth i/c form work compacting curing and removal of form work etc complete foundation and basement upto 5' ft depth and plinth upto 4' ft height from ground level.

#### Page-182 Item 56

9 Providing and laying reinforced cement concrete using screened graded bajri 3/4 inches & down gauge having a minimum works cube crushing strength of 2250 Lbs. Per sq inch at 28 days with a mix not leaner than 1:2:4 in ordinary slab 5 inch to 6 inches including form work and it removal compacting and curing etc. complete but excluding the cost of reinforcement, in basement plinth and ground floor.

#### Page-197 Item - 167

10 Providing and laying ribbed deformed (minimum yield point 40,000 psi) reinforcement bars with and including the cost of straightening, cutting, bending, binding, wastage, and such over laps as are not shown in the drawings, placing in position on cement concrete 1:2:4 precast or m.s chairs. Tying with binding wire cost of chairs and wires etc in all kinds of RCC work in foundation, basement plinth and ground floor of building including septic tanks and under ground tanks and in projection for future extension.

## Page- 376 Item-4

11 1/2" thick Cement plaster . 1:4 on walls and columns etc in basement plinth mezzanine and ground floor i/c makiing edges corners and curing etc complete.

625 Cft	21744.25	%Cft (Hundred cubic feet)	135902.00
750 Cft	38582.85	%Cft (Hundred cubic feet)	289371.00
125 Cft	36612.2	%Cft (Hundred cubic feet)	45765.00
63 Cft	45074.27	% Cft (Hundred cubic feet)	28396.79
1 CWT	13548.87	P.Cwt Per hundred weight	13549.00
2500 Sft	4381.84	%Sft Hundred square feet	109546.00
		Total Rs.	642838
		Total Rs.	14936832

Assistant Executive Engineer Central Civil Sub-Division Pakistan.P.W.D.Larkana Executive Engineer Centra Civil Division Pakistan.P.W.D.Larkana