PROJECT MANAGEMENT OFFICE



PEHUR HIGH LEVEL CANAL EXTENSION PROJECT SWABI PHONE No. 0938-530103 Fax No. 0938530104

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ADDENDUM NO. 1

TO EFAP/KPIC/CW-13: PACKAGE-13: REPAIR AND REHABILITATION OF FLOOD PROTECTION STRUCTURES, DISTRICT SWAT – SWAT IRRIGATION DIVISION-II:

Loan No. and Title:	4279-PAK(COL): Emergency Flood Assistance Project (EFAP)
Contract	EFAP/KPIC/CW-13: PACKAGE-13: REPAIR AND REHABILITATION
No. and	OF FLOOD PROTECTION STRUCTURES, DISTRICT SWAT – SWAT
Title:	IRRIGATION DIVISION-II:

With reference to IFP Notice published on **19 October 2023** for the above-mentioned bidding document, the following amendments have been made in the respective sections of the Bidding Documents under this Addendum No. 01 in accordance with ITA 8.1 of the Prequalification Documents. The addendum shall be read and construed as an integral part of the Bidding Documents and shall take precedence over other conflicting items / ambiguities in the Bidding Documents.

2.1: Financial Resources: Combined Financial Resources Requirement for Joint Venture

Para 2.1 of Section 3 of the Bidding Document is being amended to rectify an error therein. Under Table-1 of Criteria requirement, the wording stated as "The Joint Venture must demonstrate that the combined financial resources of all partners defined in FIN - 3, less all the partners' total financial obligations for the current contract commitments defined in FIN-4, meet or exceed the total requirement for the **Subject Contract of PKR 105 million or US\$ equivalent**". replaced with the wording as "The Joint Venture must demonstrate that the combined financial resources of all partners defined in FIN - 3, less all the partners' total financial obligations for the current contract commitments defined in FIN-4, meet or exceed the total requirement for the **Subject Contract of PKR 331 million or US\$ equivalent**".

Accordingly, Page No. 3-4 of the Bidding Documents for EFAP/KPIC/CW-13: Package-13: Repair and Rehabilitation of Flood Protection Structures, District Swat – Swat Irrigation Division-II has been replaced with the amended Page No. 3-4 of Section-3 for EFAP/KPIC/CW-13: Package-13: Repair and Rehabilitation of Flood Protection Structures, District Swat – Swat Irrigation Division-II, attached at **Annexure-A**.

Section-6: Bill of Quantities (BOQs)

Section-6 Bill of Quantities (BOQs) are being amended to rectify minor quantity discrepancies. The Bill of Quantities attached under Section-6 has been replaced

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with the Bill of Quantities attached under Addendum-01 **Annexure-B** for EFAP/KPIC/CW-13: Package-13: Repair and Rehabilitation of Flood Protection Structures, District Swat – Swat Irrigation Division-II

Section-2: Bid Datasheet ITB 22.1 and ITB 22.5

Deadline for submission of bids followed by opening of bids has been extended from **02 November 2023 to 08 November 2023 at 11:00 AM**

Accordingly, pages no 2-4 and 2-5 of the Bidding Documents for EFAP/KPIC/CW-13: Package-13: Repair and Rehabilitation of Flood Protection Structures, District Swat – Swat Irrigation Division-II has been replaced with the amended Page No. 2-4 and 2-5 for EFAP/KPIC/CW-13: Package-13: Repair and Rehabilitation of Flood Protection Structures, District Swat – Swat Irrigation Division-II, attached at **Annexure-C.**

All other terms and conditions shall remain same.

Project Director PMO, EFAP, KPID, GoKP Swabi

Annexure-A 2.1 Financial Requirements

2. Qualification

2.1 Financial Resources

If the bid evaluation process and the decision for the award of the Contract takes more than 1 year from the date of bid submission, Bidders may be asked to resubmit their current contract commitments and latest information on financial resources supported by latest audited accounts or audited financial statements, or if not required by the law of the Bidder's country, other financial statements acceptable to the Employer, and the Bidders' financial capacity, will be reassessed on this basis.

Criteria	Coi	mpliance F	Requirements	S	Documents
			Joint Venture	9	Submission
Requirement	Single Entity	All Partners Combined	Each Partner	One Partner	Requirements
For Single Entities The Bidder must demonstrate that its financial resources defined in FIN-3, less its financial obligations for its current contract commitments defined in FIN-4, meet or exceed the total requirement for the Subject Contract is PKR 331 million or US\$ equivalent	Must meet requirement	Not applicable	Not applicable	Not applicable	Form FIN – 3 and Form FIN – 4
For Joint Ventures (1) One partner must demonstrate that its financial resources defined in FIN-3, less its financial obligations for its own current contract commitments defined in FIN-4, meet or exceed its required share of 40% from the total requirement for the Subject Contract.	Not applicable	Not applicable	Not applicable	Must meet requirement	Form FIN – 3 and Form FIN – 4
AND					
(2) Each partner must demonstrate that its financial resources defined in FIN - 3, less its financial obligations for its own current contract commitments defined in FIN-4, meet or exceed its required share of 25% from the total requirement for the Subject Contract.	Not applicable	Not applicable	Must meet requirement	Not applicable	Form FIN – 3 and Form FIN – 4
AND					
(3) The Joint Venture must demonstrate that the combined financial resources of all partners defined in FIN - 3, less all the partners' total financial obligations for the current contract commitments defined in FIN-4, meet or exceed the total requirement for the Subject Contract of PKR 331 million or US\$ equivalent	Not applicable	Must meet requirement	Not applicable	Not applicable	Form FIN – 3 and Form FIN – 4

Annexure-B Bill of Quantities (BOQs)

GOVERNMENT OF KHYBER PAKHTUNKHWA

LOAN 4279-PAK(COL): EMERGENCY FLOOD ASSISTANCE PROJECT (KHYBER PAKHTUNKHWA IRRIGATION DEPARTMENT COMPONENT)

EFAP-KPID-CW-13: Repair and Rehabilitation of Flood Protection Structures, Swat. Swat Irrigation Division-II

GRAND SUMMARY

Sr. No.	Description	Location, village name etc	Amount (PKR) in Figures
1	NAME OF WORK IN EACH TEHSIL		
A	Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh District Swat.	Fateh Pur, Chalyar, Shin, Asala, Farhat Abad, Khwaza Khela, Gashkor, Charbagh, Dakorak.	
В	Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River in Tehsil Matta District Swat.	Village Kalakot, Ashary, Jalala, Bara Drushkhela, Koza Drushkhela, Baidara, Bodigram & Bamakhela	
		Total (1)	
2	PROVISIONAL SUM		
A	ENVIRONMENTAL AND SOCIAL COST		2,510,000
		Total (2)	2,510,000
		GRAND TOTAL AMOUNT RS. (1+2)	
		IN MILLION	

GOVERNMENT OF KHYBER PAKHTUNKHWA

LOAN 4279-PAK(COL): EMERGENCY FLOOD ASSISTANCE PROJECT (KHYBER PAKHTUNKHWA IRRIGATION DEPARTMENT COMPONENT)

EFAP-KPID-CW-13: Repair and Rehabilitation of Flood Protection Structures, Swat. Swat Irrigation Division-II

SUMMARY OF BILLS

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh District Swat.

Sr No.	Description	Amount (PKR) in Figures
A	WORKS	
1	Flood Protection Structure at Fatehpur	
2	Flood Protection Structure at Shin	
3a	Flood Protection Structure at Farhatabad 1	
3ъ	Flood Protection Structure at Farhatabad 2	
4	Flood Protection Structure at Asala	
5	Flood Protection Structure at Chalyar	
6	Flood Protection Structure at Khawazakhela	
7	Flood Protection Structure at Gashkor	
8	Flood Protection Structure at Dakorak	
9	Flood Protection Structure at Charbagh	
	Sub-Total (A)	

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 1: Flood Protection Structure at Fatehpur

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	17,094.65			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	6,647.52			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	16,017.37			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	760.29			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	58.70			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	854.68			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	1,899.29			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1,367.49			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	10,256.79			
10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	2,848.94			
			To	tal			

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 2: Flood Protection Structure at Shin

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	18,740.71			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	7,234.57			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh: 8 SWG wire	m2	17,660.32			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	992.03			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	76.59			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	2,937.34			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	3,916.46			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1,566.58			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	11,244.43			
10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	5,874.69			
			Total				

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 3a: Flood Protection Structures at Farhatabad

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	10,122.04			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	407.30			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	1,221.89			
4		Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	74.12			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	5.72			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	617.73			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	588.32			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole: 4" i/d pipe class B: 4" dia	m	162.92			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	6,073.22			
10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	882.47			
		То	tal Amo	unt Rs.			

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 3 b : Flood Protection Structures at Farhatabad

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	11,191.59			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	1,123.61			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	3,370.82			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	190.80			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	14.73			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	1,235.97			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	1,373.30			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	449.44			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	6,714.95			

10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	2,059.94		
		Total A	mount	Rs.		

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 4: Flood Protection Structure at Asala

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	12,849.17			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	2,060.10			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	6,180.30			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	389.94			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	30.11			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	3,124.49			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	2,975.70			

8		Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	824.04		
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	7,709.50		
		Total Amou	nt Rs.			

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 5: Flood Protection Structure at Chalyar

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	14507.24			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	3487.75			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	10463.26			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	443.29			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	34.23			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	2615.81			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	3487.75			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1395.10			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	8704.34			

10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	5231.63						
11	06-05-i	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:4:8)	m3	0.88						
12	06-48-a	Class A1 concrete in reinforcement/non reinforcement concrete structure with minimum cylinder compressive strength 3000 psi on 28 days other than concrete in water and piles with consistency range in slump 25-75 mm with water cement ratio 0.58	m3	9.76						
13	06-08-с	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 40)	Tonne	0.75						
14	23-03-c-10	Providing & laying R.C.C. pipe sewers, moulded with cement concrete 1:1-1/2:3 conforming to ASTM specification C-76-79, Class IV, Wall B, including carriage, lowering in trenches to correct alignment and grade, jointing with rubber ring, cutting pipes where necessary, testing, etc. complete:- 42" i/d, Wall B	m	5.50						
	Total Amount Rs.									

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 06: Flood Protection Structures at Khwazakhela

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	18,306.74			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	7,142.54			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	20,030.77			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	1,000.52			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	77.25			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	2,006.56			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	3,822.02			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	2,293.21			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	10,984.05			

10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	5,733.03							
11	06-05-i	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:4:8)	m3	0.48							
12	06-48-a	Class A1 concrete in reinforcement/non reinforcement concrete structure with minimum cylinder compressive strength 3000 psi on 28 days other than concrete in water and piles with consistency range in slump 25-75 mm with water cement ratio 0.58	m3	5.33							
13	06-08-с	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 40)	Tonne	0.41							
14	23-03-c-10	Providing & laying R.C.C. pipe sewers, moulded with cement concrete 1:1-1/2:3 conforming to ASTM specification C-76-79, Class IV, Wall B, including carriage, lowering in trenches to correct alignment and grade, jointing with rubber ring, cutting pipes where necessary, testing, etc. complete:- 42" i/d, Wall B	m	3.00							
	Total Amount Rs.										

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 7: oFlood Protection Structures at Gashkor

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount				
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	15,669.86							
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates (Apron)	m3	4,192.40							
3	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(wall)	m3	2,678.48							
4	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	20,340.89							
5	06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	m3	46.58							
6	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	9,401.92							
7	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	2,794.93							
	Total Amount Rs.										

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill No. 8 : Flood Protection Structures at Dakorak

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-ъ	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	13,601.73			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	3,277.68			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	9,479.96			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	482.21			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	37.23			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	340.77			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	1,947.27			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1,168.36			

9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	8,161.04					
	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	2,920.90					
	Total Amount Rs.								

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Khwazakhela & Charbagh, District Swat

Bill NO. 9 : Flood Protection Structures at Charbagh

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount				
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	15,764.20							
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates (Apron)	m3	4,012.38							
3	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates (wall)	m3	3,900.92							
4	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	25,337.41							
5	06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	m3	44.58							
6	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	9,458.52							
7	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	5,349.83							
	Total Amount Rs.										

GOVERNMENT OF KHYBER PAKHTUNKHWA

LOAN 4279-PAK(COL): EMERGENCY FLOOD ASSISTANCE PROJECT (KHYBER EFAP-KPID-CW-13: Repair and Rehabilitation of Flood Protection Structures,

EFAP-KPID-CW-13: Repair and Rehabilitation of Flood Protection Structures, Swat. Swat Irrigation Division-II

SUMMARY OF BILLS

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Sr No.	Description	Amount (PKR) in Figures
В	works	
1	Flood Protection Structures at Kalakot	
2	Flood Protection Structures at Jalala	
3	Flood Protection Structures at Asharay	
4a	Flood Protection Structures at Bara Drushkhela	
4b	Flood Protection Structures at Koza Drushkhela	
5	Flood Protection Structures at Biadara	
6	Flood Protection Structures at Bodigram	
7a	Flood Protection Structures at Bara Bamakhela 1	
7b	Flood Protection Structures at Bara Bamakhela 2	
7c	Flood Protection Structures at Koza Bamakhela	
	Sub Total (B)	

EFAP-KPID-CW-13: Repair and Rehabilitation of Flood Protection Structures, Swat. Swat Irrigation Division-II Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill No. 1 of Quantities for Proposed Flood Protection Structures at Kalakot

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	15,767.89			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	3,948.68			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	11,846.05			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	772.52			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars	lonne	59.64			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	5,133.29			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	5,264.91			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1,579.47			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	9,460.74			

10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	7,897.37				
	Total Amount Rs.							

EFAP-KPID-CW-13: Repair and Rehabilitation of Flood Protection Structures, Swat. Swat Irrigation Division-II Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill No. 2: Flood Protection Structures at Jalala

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	14,815.97			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	3,604.01			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	10,402.20			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	653.72			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	50.47			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	3,517.04			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	3,907.83			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1,278.93			

9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	8,889.58				
10		Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	5,861.74				
Total Amount Rs.								

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill NO. 3: Flood Protection Structures at Asharay

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	17,644.29			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	7,148.21			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	17,119.18			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	751.94			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	58.06			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	896.64			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	1,992.53			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1,434.62			

9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	10,586.57		
10		Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	2,988.80		
Total Amount Rs.						

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill No. 4 a :Flood Protection Structures at Bara Darushk

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	16,464.28			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	5,010.20			
3		Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	15,030.60			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	712.98			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	55.05			
6	1 116-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	3,006.12			
7		Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	4,453.51			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	2,004.08			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	9,878.57			
10		Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	6,680.27			

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill No. 4 b : Flood Protection Structures at Koza Darushk

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	14,706.86			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	3,893.97			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	11,681.90			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	545.78			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars Grade 60)	Tonne	42.14			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	1,817.18			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	3,028.64			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	1,557.59			

9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	8,824.11			
10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	4,542.96			
Total Amount Rs.							

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill No. 5: Flood Protection Structures at Biadara

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-ъ	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	17,262.98			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates	m3	5,580.70			
3	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	16,742.09			
4	06-07-d-02	Reinforced cement concrete work as in dams, spillways, weirs, barrages, cross drainage works and other hydraulic structures using crushed stone aggregate(screening & washing) and coarse sand i/c costof all labour and material and finishing the exposed surface, cast in situ/precast excluding the cost of steel reinforcement and labour for bending binding also excludig cost of additives which have to be paid separately. (1:1.5:3)	m3	788.55			
5	06-08-b	Supply & fabricate M.S. reinforcement for cement concrete (Hot rolled deformed bars	Tonne	60.88			
6	06-44-b	PCC 1:3:6 in mass concrete less formwork using 40% boulders	m3	3,348.42			
7	06-46-b	Erecting & removing formwork to concrete in any shape / position (Vertical)	m2	4,960.62			
8	15-02-a-08	Supply and Erection PVC pipe complete for weep hole : 4" i/d pipe class B : 4" dia	m	2,232.28			
9	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	10,357.79			

10	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	7,440.93			
	Total Amount Rs.						

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill NO 6: Flood Protection Structures at Bodigram

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount	
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	17,396.80				
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates (Apron)	m3	5,853.44				
3	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(Wall)	m3	2,449.36				
4	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	25,849.93				
5	06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	m3	65.73				
6	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	10,438.08				
7	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	3,943.99				
Total Amount Rs.								

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill No. 7 a: Flood Protection Structures at Bara Bamakhela

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	11480.34			
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(Apron)	m3	884.43			
3	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(Wall)	m3	1498.61			
4	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	7468.48			
5	06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	m3	9.83			
6	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	6888.20			
7	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	1326.64			
Total Amount Rs.							

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill No 7 b : Flood Protection Structures at Bara Bamakhela

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount	
1	03-59-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	17,155.69				
2	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(Apron)	m3	5,660.55				
3	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(Wall)	m3	2,358.56				
4	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh: 8 SWG wire	m2	24,633.88				
5	06-05-f	Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	m3	62.90				
6	03-16-b	Rehandling of earthwork upto a lead of 25 m	m3	10,293.41				
7	03-34-b	Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	3,773.70				
	Total Amount Rs.							

Rehabilitation of Flood Protection Works/ Removal of Debris and Channelization along Swat River and its tributaries in Tehsil Matta, District Swat

Bill NO 7 c: Flood Protection Structures at Bara Bamakhela

Item No.	Item# as per MRS	Description	Unit	Quantity	Unit Rate (PKR) in Figures	Unit Rate (PKR) in Words	Amount		
1	03-50-b	Excavation and Clearance of shingle, gravel including sand, soft soil and silt deposits by mechanical means in channel bed upto 25m	m3	16,937.81					
2		Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(Apron)	m3	5,486.25					
3	19-26	Supplying stone and stone filling in GI wire crate and its sewing, excluding cost of crates(Wall)	m3	2,114.83					
4	19-13-a-03	Provide & weave GI wire netting for wire crates 6"x9" mesh : 8 SWG wire	m2	23,040.55					
5		Plain Cement Concrete including placing, compacting, finishing & curing (Ratio 1:2:4)	m3	59.46					
6	U3-16-b	Rehandling of earthwork upto a lead of 25 m	m3	10,162.69					
7		Filling and Compacting Soil, Earth and Boulders behind retaining walls by mechanical means (Available material)	m3	2,675.77					
	Total Amount Rs.								

Annexure-C Extension to deadline for Submission of Bids

2-4 Section 2: Bid Data Sheet

	hard copy of the Bidder's Original Price Bid, to facilitate review and evaluation process.
	Note: Submission of the USB is only for reference and shall not constitute electronic bid submission as stipulated in ITB 21.1(b) and is provision in the Data Sheet.
ITB 20.2	The written confirmation of authorization to sign on behalf of the Bidder shall consist of a board resolution or its equivalent, or power of attorney, which should either be:
	a) notarized, or
	b) attested to by an appropriate forum (authority) in the Bidder's home country, specifying the representative's authority to sign the bid on behalf of the bidder.
	If the bidder is an intended or existing joint venture, such authorization should be signed by all parties and specify the representative's authority to sign the bid on behalf of the intended or existing joint venture.
	If the joint venture has not yet been formed, also include written evidence from all proposed partners of joint venture of their intent to enter into a joint venture in the event of a contract award.
ITB 20.2	The Bidder shall submit an acceptable authorization within fourteen (14) days.

D. Submission and Opening of Bids

ITB 21.1	Bidders shall submit their Bids by mail or by hand.		
ITB 21.1 (b)	Electronic bidding submission procedures shall be: Not Applicable.		
ITB 22.1	For bid submission purposes only, the Employer's address is:		
	Attention:	Project Director Project Management Office Pehur High Level Canal Extension Project/ Emergency Flood Assistance Project Khyber Pakhtunkhwa, Irrigation Department	
	Street address:	Gohati, Swabi	
	Floor/ Room number:	Office of the Project Director	
	City:	Swabi, Khyber Pakhtunkhwa	
	ZIP code:	23430	
	Country:	Islamic Republic of Pakistan	
	Telephone:	+92-(938)-530103	
	E-mail address:	pmophice@gmail.com / efapirrigation@gmail.com	
	The deadline for bid submission is:		
	Date:	08November 2023	
	Time:	1100 Hours	
ITB 25.1	The bid opening shall take place at:		
	Street address:	Office of the Project Director Project Management Office Pehur High Level Canal Extension Project/ Emergency Flood Assistance Project Khyber Pakhtunkhwa, Irrigation Department	

Section 2: Bid Data Sheet 2-5

	Floor / Room number:	Office of the Project Director	
	City:	Gohati, Swabi, Khyber Pakhtunkhwa	
	ZIP code:	23430	
	Country:	Islamic Republic of Pakistan	
	Date:	08 November 2023	
	Time:	1130 Hours	
ITB 25.1	Electronic bid opening procedure shall be as follows: Not Applicable		
ITB 25.3	The Letter of Bid and Bill of Quantities shall be initialled by at least three (03) representatives of the Employer attending the Bid opening.		

E. Evaluation and Comparison of Bids

ITB 32.1	The currency that shall be used for bid evaluation and comparison purposes to convert all bid prices expressed in various currencies into a single currency is: Pak Rupees (PKR)	
	The source of the selling exchange rate shall be: State Bank of Pakistan	
	The date for the selling exchange rate shall be: 28 days prior to the deadline for submission of bids.	
ITB 33.1	Domestic preference <i>shall not</i> apply.	
ITB 34.1	The Employer does not intend for the contractor to execute any specific elements of the Works through nominated Subcontractors.	
ITB 38.2	Qualifications of other firms such as the Bidder's subsidiaries , parent entities , affiliates , subcontractors (other than Specialist Subcontractors permitted in ITB 38.2) shall not be permitted.	
ITB 40.1	Standstill provisions shall not apply.	

F. Award of Contracts

ITB 45.1	The procedures for Bidding-Related Complaints are referenced in the Procurement Regulations for ADB Borrowers (Appendix 7). The Bidder should submit its complaint following these procedures, in writing, to:	
	Title or position:	Secretary
	Client:	Irrigation Department, Government of Khyber Pakhtunkhwa
	Address:	Civil Secretariat, Peshawar
	Project:	Emergency Flood Assistance Project (EFAP)