# PRA BIDDING DOCUMENT

#### BIGHWAYS DIVISION UMERKOT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	M&R of road from Umerkot Chhore road to Ahori Farm Syed Ali Mardan Shah road Mile 0/0-2/4 (In portions)
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	

## OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

### **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	M&R of road from Umerkot Chhore road to Ahori Farm Syed Ali Mardan Shah road Mile 0/0-2/4 (In portions)
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 500000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 10000 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit:-(includingbidsecurity):	- 10% of contract price
(h). Percentage, if any, to be deducted from	a bills :- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along v	vith time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
Amount: (Rupees	
J	Λ.

EXECUTIVE ENGINEER HIGHWAYS

### **SCHEDULE "B"**

PART - "A"

NAME OF WORK: -

M&R of road from Umerkot Chhore road to Ahori Farm Syed Ali Mardan Shah road Mile 0/0-2/4 (In portions)

	road wife 0/0-2/4 (in portions)			
QUANTITY	ITEM OF WORKS	RATE	UNIT	AMOUNT
1	Preparing base course including su approved quality properly graded to ma of (3") to proper camber and grade in Screening and non plastic quarry fines, initial rolling including watering and comdensity as per modified AASHO specific templates, camber plates, screens, form of materials, T&P, labours and carriage	ximum size of cluding suppli filling depres apacting the sations (Rate in setc. as directions as etc.	1 1/2" in requiying and spressions with stommers as to necludes provincted). Rate in	uired thickness eading 15 Cft. one metal after achieve 100% ding and using
	Quantity 126 Cft. @ F	Rs. 11538.43	P%Cft.	14538
2	FIRST COAT SURFACE DRESSING  Providing 1st coat surface dressing or crush bajri of 3/4" - 3/8" in guage in 3 cleaning the road surface rolling after materials T&P carriage upto site of work	30 lbs of Bitur coat etc. co	men 80/100 j	penetration I/e
	Quantity 2023 Sft. @ F	ls. 1723.30	P%Sft.	34862
3	1" THICK PREMIXED CARPET			
	Providing 1" thick capet in proper came crush bajri and 4.0 cft Hill snad of approof bitumen of 80/100 penetration increquired proportion i/e heating the materials T&P and control of the same control of the	oved quarry quality distribution of the contract of the contra	uality and gau in mechanioning the road	uge and 67 lbs
	Quantity 10115 Sft. @ F	ds. 4783.68	P%Sft.	483869
4	ADD DIFFERENT COST BITUMEN		TOTAL	<b>53326</b> 9

No. Premium will be allowed on Item No.

Ton

3.30

**Note:** Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority

@ Rs.

CONTRACTOR

Quantity

EXECUTION ENGINEER HIGHWAYS
DIVISION UMERKOT

5427.00 P.Ton (-)

**GRAND TOTAL** 

# SPRA BIDDING DOCUMENTAL

#### **HIGHWAYS DIVISION UMERKOT**

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	M&R Of Ahori Syed Ali Mardan Shah road to Morand Pattu i/c Culvert Mile 0/0-4/7 (In Portions)
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	A

## OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

### **BIDDING DATA**

a). Name of Procuring Agency	Highways Division Umerkot
b). Brief Description of Works	M&R Of Ahori Syed Ali Mardan Shah road to Morand Pattu i/c Culvert Mile 0/0-4/7 (In Portions)
c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 1000000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 20000 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit: (includingbideecurity)	- 10% of contract price
(h). Percentage, if any, to be deducted from	n bills :- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along v	with time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:	- 2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
1	<b>A</b>

EXECUTIVE ENGINEER HIGHWAYS

PART - "A"

NAME OF WORK: -

M&R Of Ahori Syed Ali Mardan Shah road to Morand Pattu i/c Culvert Mile 0/0-4/7 (In Portions)

QUANTITY		ITEM OF	WODKS		RATE	UNIT	ARACHINIT
1	BASE COUR		WORKS		KAIL	UNII	AMOUNT
•	Preparing be approved que of (3") to pro Screening ar initial rolling idensity as pertemplates, care	ase cou ality prop oper cam nd non pl ncluding or modifie amber pla	erly graded aber and g astic quarr watering a ed AASHO ates, screei	I to maximinade including fines, filli nd compact specifications, forms e	um size of ding supplying depressions the sacrific the sacrific as directions.	1 1/2" in requing and spreions with stome so as to cludes provided). Rate in	one metal of fired thickness eading 15 Cft. ne metal after achieve 100% ding and using cludes all cost
	of materials,	T&P, lab	ours and ca	arriage upt	o site of wo	rk.	
	Quantity	103	Cft.	@ Rs.	11625.04	P%Cft.	11974
2	crush bajri o	coat su f 3/4" - : road su	irface dres: 3/8" in gua rface rollin	sing on ne ge in 30 l g after co	bs of Bitun	nen 80/100 p	ith 4.00 cft of penetration I/e es all cost of 28568
	Quantity	1000	Sit.	@ K\$.	1720.17	F 7031t.	20300
3	1" THICK PE	REMIXED	CARPET				
	crush bajri ar of bitumen	nd 4.0 cfi of 80/10 portion i/e	Fill snad of the penetrate heating the penetrate in the p	of approvedion include ne material	d quarry qu es mixing s and clear	ality and gau in mechanic ing the road	g of 10.00 cft ge and 67 lbs al mixutre in surface. Rate
	Quantity	8275	Sft.	@ Rs.	4793.38	P%Sft.	396652
4		for emboreaking,	——— ankment (I ramming,				g laying in 6" 100 ft. and lift
	Quantity	0	Cft.	@ Rs.	2208.37	P0%Cft.	0
						TOTAL	437194
5	ADD DIFFER				E 40= 00	D. W	4.400=
	Quantity	2,70	Ton	@ Rs.	5427.00	P.Ton (-)	14635
	No December	- ما الله م	- احمد بيمالم	m lånes kli:		AND TOTAL	422559
Note: Item/C	No. Premiun บลุกtities/Rate					and will be se	erooted to the

**Note:** Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority

**CONTRACTOR** 

EXECUTIVE NOTINEER HIGHWAYS DIVISION UMERKOT

#### SCHEDULE "B"

NAME OF WORK: - M&R Of Ahori Syed Ali Mardan Shah road to Morand Pattu i/c Culvert Mile 0/0-4/7 (In Portions)

QUANTITY	ITEM OF WORKS	$oxed{\Box}$	RATE	UNIT	AMOUNT
1	EXCAVATION				
	Excavation in foundation of Building, Brid	_			
	belling dressing, refilling around structu		with excava	ated earth, v	watering and
	ramming lead upto 5 00 ft. (in ordinary so Quantity 1056 Cft. @ Rs		3176.25	P0%Cft.	3354
2	CEMENT CONCRETE RATIO (1:4:8)				
	Cement concrete bricks or stone ballast 1 Quantity 238 Cft. @ Rs		- 2" gauge 9416.28	Ration 1:4:8 P%Cft.	22411
3	PUCCA BRICK WORK RATIO 1:4				
	Pucca brick work in foundation and plinth Quantity 584 Cft. @ Rs		cement san 12501.41	d mortar 1:4 P%Cft.	73008
4	CEMENT CONCRETE				
	Cement concrete plain including placic complete (including screening and washin (Ratio 1:2:4).	-			
	Quantity 89 Cft. @ Rs	S.	14429.25	P%Cft.	12842
5	FABRICATION				
	Fabrication of mild steel reinforcement bending, laying in position, making joints wire (also includes removal of rust from b	an ars	d fastening: )	s including o	ost of binding
	Quantity 5.04 CWT @ Rs	<b>5</b> .	<del>4</del> 820.20	P.GWT	24294
6	R.C.C. WORK, RATIO 1:2:4				
	Reinforced cement concrete work included cost of steel reinforcement and its labour paid separately. This rate also include shuttering curing rendering and finis screening and washing of shingle). R.C. lintels and other structural members is complete in all respects. Ratio (1:2:4) 911/8" to 1/4" gauge.  Quantity 79 Cft. @ Rs	ur folles him wo aid 0 lk	or bending all kinds g the exp ork in roof sl in situ or	and binding of forms mosed surfact ab, berms, co pre-cast lai	which will be noulds: lifting ce (including columns rafts, d in position
7	ERECTION AND REMOVAL				
	Erection and removal of centering for R.	.C.0	C. or plain (	cement cond	rete works of
	Partal wood (2nd class) (a) Vertical.				
	Quantity 28 Sft @ Rs	S.	3127.41	P%Sft	876
8	CEMENT PLASTER 1:3				
	Cement Plaster 1:3 upto 20.0' height. 1/2	2" th	nick.		
	Quantity 259 Sft @ Rs		2344.59	P%Sft	6072
				TOTAL	169480
			Δ.		

CONTRACTOR

HINGINEER HIGHWAYS ON UMERKOT

### SCHEDULE "B"

NAME OF WORK: - M&R Of Ahori Syed Ali Mardan Shah road to Morand Pattu i/c Culvert Mile 0/0-4/7 (In Portions)

011111	Culvert Mile 0/0-4/7 (In Port	ions)		<del></del>	
QUANTITY	ITEM OF WORKS		RATE	UNIT	AMOUNT
1	DISMENTALLING				
	RCC Ratio 1:2:4	5 D =	E44E 00	D00/ 00	2424
2	,	Rs.	5445.00	P0%Cft.	2124
2	DISMENTALLING 1:2:4				
	CC Plain Ratio 1:2:4 Quantity 14 Cft. @	3) Do	3327.50	P0%Cft.	466
3	DISMENTALLING (PUCCA BRICK V	DRs.		FU70CIL	400
3	Pucca Brick work in Cement sand mo		••		
		DRS.	1285.63	P0%Cft.	2443
4	EXCAVATION	<i>y</i> 13.	1200.00	1 0 70011.	2440
•	Excavation in foundation of Building,	Brida	ee and othe	r etructurae	includina daa
	belling dressing, refilling around str				
	ramming lead upto 5.00 ft. (in ordinar			ated cartif,	watering and
		Rs.	3176.25	P0%Cft.	232
5	<b>CEMENT CONCRETE RATIO (1:4:8)</b>	)			
	Cement concrete bricks or stone balls		~ •		
	Quantity 65 Cft. @	DRs.	9416.28	P%Cft.	6121
6	PUCCA BRICK WORK RATIO 1:4				
	Pucca brick work in foundation and p				
	,	🏿 Rs.	12501.41	P%Cft.	73008
7	CEMENT CONCRETE				
	Cement concrete plain including p	_	-		-
	complete (including screening and wa	ashing	of stone age	gregate with	out shuttering
	(Ratio 1:2:4).				
	,	) Rs.	14429.25	P%Cft.	12842
8	<u>FABRICATION</u>				
	Fabrication of mild steel reinforcem				
	bending, laying in position, making jo		_	s including o	ost of binding
	wire (also includes removal of rust fro			D 011/2	0.40.40
	•	②Rs.	4820.20	P.CWT	24342
9	R.C.C. WORK. RATIO 1:2:4	1 12	H 1 6		
	Reinforced cement concrete work in				
	cost of steel reinforcement and its la			_	
	paid separately. This rate also in				_
	shuttering curing rendering and		-		
	screening and washing of shingle). R				
	lintels and other structural membe			•	•
	complete in all respects. Ratio (1:2:4 1/8" to 1/4" gauge.	4) 90 I	os cement a	z Oit. Sand -	+ Oit. Shirigle
	., .,	DRs.	337.00	PCft.	26623
10	ERECTION AND REMOVAL	۱۱۵۰ رس	007.00	. 010.	20020
	Erection and removal of centering for	or R C	C or plain d	rement cond	rete works of
	Partal wood (2nd class) (a) Vertical.	., τψ.	. or plain	ZOTHORIC CORE	A DICE WORKS OF
	•	Rs.	3127.41	P%Sft	881
11	CEMENT PLASTER 1:3	۱۱۵۰ رس	VIZI.T(	, 70010	551
••	Cement Plaster 1:3 upto 20.0' height.	1/2"+	hick		
		. 172 ( 2) Rs.	2344,59	P%Sft	6072
	additing 200 off (c	بى سى. سى	2044,00	TOTAL	155154
			A	IOIAL	100104

CONTRACTOR

EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

# No. 03 RABIDDING DOCUMENTS WIGHWAYS ANYONG

#### HIGHWAYS DIVISION UMERKOT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	M&R Of Nanaksar Bodar Farm Culverts Mile 0/0-9/2 (In Portions)	Road	i/c
NIT No.	TC/G-55/1838 Dated: 25.05.2015		
Tender issued Mr./M/s			
D/R No.	4.		/

## OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

### **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	M&R Of Nanaksar Bodar Farm Road i/c Culverts Mile 0/0-9/2 (In Portions)
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 900000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 18000 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit:-(includingbidsecurity)	- 10% of contract price
(h). Percentage, if any, to be deducted from	m bills :- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along	with time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	r of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
Amount: (Rupees	
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EXECUTIVE INGINEER HIGHWAYS

M&R Of Nanaksar Bodar Farm Road i/c Culverts Mile 0/0-9/2 (In Po

Preparing base course including supplying and spreading stone approved quality properly graded to maximum size of 1 1/2" in required of (3") to proper camber and grade including supplying and spreadin Screening and non plastic quarry fines, filling depressions with stone minitial rolling including watering and compacting the same so as to achie density as per modified AASHO specifications (Rate includes providing templates, camber plates, screens, forms etc. as directed). Rate include of materials, T&P, labours and carriage upto site of work.  Quantity 19 Cft. @ Rs. 10758.94 P%Cft.  Providing 1st coat surface dressing on new or existing surface with 4 crush bajri of 3/4" - 3/8" in guage in 30 lbs of Bitumen 80/100 penecleaning the road surface rolling after coat etc. complete includes a materials T&P carriage upto site of work.  Quantity 153 Sft. @ Rs. 1696.20 P%Sft.  1"THICK PREMIXED CARPET  Providing 1" thick capet in proper camber and grade I/c supplying of crush bajri and 4.0 cft Hill snad of approved quarry quality and gauge a of bitumen of 80/100 penetration includes mixing in mechanical required proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning the road surfaceurical proportion i/e heating the materials and cleaning	CUANTITY		TEM OF	WORKS		RATE	UNIT	AMOUNT
approved quality properly graded to maximum size of 1 1/2" in required of (3") to proper camber and grade including supplying and spreadin Screening and non plastic quarry fines, filling depressions with stone minitial rolling including watering and compacting the same so as to achie density as per modified AASHO specifications (Rate includes providing templates, camber plates, screens, forms etc. as directed). Rate include of materials, T&P, labours and carriage upto site of work.  Quantity 19 Cft. @ Rs. 10758.94 P%Cft.  2 FIRST COAT SURFACE DRESSING. Providing 1st coat surface dressing on new or existing surface with 4 crush bajri of 3/4" - 3/8" in guage in 30 lbs of Bitumen 80/100 penecleaning the road surface rolling after coat etc. complete includes a materials T&P carriage upto site of work.  Quantity 153 Sft. @ Rs. 1696.20 P%Sft.  3 1" THICK PREMIXED CARPET Providing 1" thick capet in proper camber and grade I/c supplying of crush bajri and 4.0 cft Hill snad of approved quarry quality and gauge a of bitumen of 80/100 penetration includes mixing in mechanical respective.	1	BASE COURS	SE_	•				· · ·
<ul> <li>FIRST COAT SURFACE DRESSING         Providing 1st coat surface dressing on new or existing surface with 4 crush bajri of 3/4" - 3/8" in guage in 30 lbs of Bitumen 80/100 peneroleaning the road surface rolling after coat etc. complete includes a materials T&amp;P carriage upto site of work.</li></ul>		approved qual of (3") to prop Screening and initial rolling in density as per templates, car	lity propoer cam denon placluding modifie mber pla	erly grade aber and g astic quar watering a d AASHO ates, scree	d to maxim grade includ ry fines, filli and compact specifications, forms e	um size of ding supplying depressetting the sacrons (Rate in etc. as direct	1 1/2" in requing and sproions with stome so as to cludes provited). Rate in	uired thickness eading 15 Cft. one metal after achieve 100% ding and using
Providing 1st coat surface dressing on new or existing surface with 4 crush bajri of 3/4" - 3/8" in guage in 30 lbs of Bitumen 80/100 pene cleaning the road surface rolling after coat etc. complete includes a materials T&P carriage upto site of work.  Quantity 153 Sft. @ Rs. 1696.20 P%Sft.  3 1" THICK PREMIXED CARPET  Providing 1" thick capet in proper camber and grade I/c supplying of crush bajri and 4.0 cft Hill snad of approved quarry quality and gauge a of bitumen of 80/100 penetration includes mixing in mechanical results.		Quantity	19	Cft.	@ Rs.	10758.94	P%Cft.	2044
3 1" THICK PREMIXED CARPET  Providing 1" thick capet in proper camber and grade I/c supplying of crush bajri and 4.0 cft Hill snad of approved quarry quality and gauge a of bitumen of 80/100 penetration includes mixing in mechanical responses.	2	Providing 1st crush bajri of cleaning the materials T&P	coat su 3/4" - ; road su carriag	rface dres 3/8" in gua rface rollii e upto site	ssing on ne age in 30 I ng after co of work.	bs of Bitum at etc. con	nen 80/100 nplete includ	penetration I/e
Providing 1" thick capet in proper camber and grade I/c supplying of crush bajri and 4.0 cft Hill snad of approved quarry quality and gauge a of bitumen of 80/100 penetration includes mixing in mechanical r	૧	•			Ŭ	1000.20	7700111	2000
includes all cost of materials T&P and carriage upto site.	J	Providing 1" to crush bajri and of bitumen of required properties.	hick cap d 4.0 cft f 80/10 ortion i/e	pet in prop t Hill snad 0 penetra e heating t	per camber of approve ition includ he material	d quarry qu es mixing Is and clear	ality and gar in mechani ing the roac	uge and 67 lbs cal mixutre in

1534

@ Rs. 4693.12 P%Sft.

71992

TOTAL 76631

4 ADD DIFFERENT COST BITUMEN

Quantity

Quantity

0.48

Ton

Sft.

5427.00 P.Ton (-)

**GRAND TOTAL** 

No. Premium will be allowed on Item No.

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority

@ Rs.

CONTRACTOR

### **SCHEDULE "B"**

QUANTITY	ITE	M OF	WORKS		RATE	UNIT	AMO
1	DISMENTALLI	NG					<u> </u>
	RCC Ratio 1:2:	4					
	Quantity	39	Cft.	@ Rs.	5445.00	P0%Cft.	212
2	<u>DISMENTALLI</u>		2:4				
	CC Plain Ratio			_			
•	Quantity	14	Cft.	@ Rs.	3327.50	P0%Cft.	46
3	DISMENTALLI						
	Pucca Brick wo					D00/ 0#	0.4
4	Quantity	190	Cft.	@ Rs.	1285.63	P0%Cft.	24
4	CEMENT CON				( o"	D-1: 4.4.0	,
	Cement concre						61:
5	Quantity PUCCA BRICK	65 (MOB	Cft.	@ Rs.	9416.28	P%Cft.	<b>O</b> 1.
J	Pucca brick wo	·		_	coment se	ad moder 14	1
	Quantity	584	Cft.	,	12501.41	P%Cft.	+ 730
6	CEMENT CON			<b>W</b> 113.	12301.41	1 /0Cit.	7.00
v	Cement concr	_		a placino	compacti	na finishina	n and
	complete (inclu			-		_	
	(Ratio 1:2:4).	ung se	siccining an	a wasiiiig	or storic ag	igiegate witi	iout siit
	Quantity	89	Cft.	@ Rs.	14429.25	P%Cft.	128
7	FABRICATION		OII.	(dg 110).		, 70011.	120
•	Fabrication of	•	teel reinfor	cement fo	or cement o	concrete incl	udina d
	bending, laying						_
	wire (also inclu				•		
	Quantity	5.05	CWT	@ Rs.	4820.20	P.CWT	243
8	R.C.C. WORK.	RATIO	<u> 1:2:4</u>				
	Reinforced cer	nent co	oncrete wo	k includin	g all labour	and materia	als exce
	cost of steel re	einforce	ement and	ts labour	for bending	and binding	which
	paid separatel	-					
	shuttering cur	-	-		-		
	screening and		-	-			
	lintels and oth					•	-
	complete in all		cts. Ratio (	1:2:4) 90	lbs cement	2 Cft. sand	4 Cft. S
	1/8" to 1/4" gau	~	C4	⊕ D-	227.00	DO#	260
0	Quantity	79	Cft.	@ Rs.	337.00	PCft.	266
9	ERECTION AN			- for D C	C ar alain		t
	Erection and re			_	.C. or plain	cement con	crete w
	Partal wood (2r				2107 41	D0/ C#	0.0
	Quantity	28	Sft	@ Rs.	3127.41	P%Sft	88
10	CEMENT PLA	STER 1	<u>1:3</u>				
	Cement Plaste	r 1:3 ur	oto 20.0' he	ight. 1/2" t	hick.		
		,		-		D0/ O4	00
	Quantity	259	Sft	@ Rs.	2344.59	P%Sft	60

CONTRACTOR

# No. 04 RABIDDING DOCUMENTS OF RECEIVANCE DESCRIPTION OF RECEIVANCE DESCR

### HIGHWAYS DIVISION UMERKOT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	Repair Of Culvert Umerkot Diggu Via Bhanano Road Mile 4/0-6/0
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	

## OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

### **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	Repair Of Culvert Umerkot Diggu Via Bhanano Road Mile 4/0-6/0
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 300000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 6000 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit:-(includingbidsecurity):	- 10% of contract price
(h). Percentage, if any, to be deducted from	n bills :- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along v	vith time :- <u>1:00 PM on 08.06.2015</u>
(j). Venue, Time, and Date of Bid Opening:	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
Amount: (Rupees	
Y	<b>^</b>

EXECUTIVE ENGINEER HIGHWAYS

### SCHEDULE "B"

NAME OF WORK: - Repair Of Culvert Umerkot Diggu Via Bhanano Road Mile 4/0-6/0

QUANTITY	17	EM OF	WORKS		RATE	UNIT	AMOUNT
1	DISMENTALL	ING					
	RCC Ratio 1:2	2:4					
	Quantity	39	Cft.	@ Rs.	5445.00	P0%Cft.	2124
2	DISMENTALL		<u>2:4</u>				
	CC Plain Ratio						
_	Quantity	14	Cft.	@ Rs.	3327.50	P0%Cft.	466
3	DISMENTALL				-		
	Pucca Brick w					500/07	5.4.46
	Quantity	190	Cft.	@ Rs.	1285.63	P0%Cft.	2443
4	PUCCA BRIC			_			
	Pucca brick w			•			
-	Quantity	384	Cft.	@ Rs.	12501.41	P%Cft.	48005
5	CEMENT CO		_			*	
				-		-	and curing
		luding so	creening and	d washing	of stone ag	igregate with	out shuttering
	(Ratio 1:2:4).					504.55	10010
_	Quantity	. 89	Cft.	@ Rs.	14429.25	P%Cft.	12842
6	FABRICATIO	_					
							luding cutting,
		_ ,		• ,	-	s including of	cost of binding
	wire (also incl				•	D CMT	0.40.40
7	Quantity	5.05	CWT	@ Rs.	4820.20	P.CWT	24342
7	R.C.C. WORK			مناحمانيانه	a all tabarra	and materi	ala avacat tha
					•		als except the
					_	_	which will be
		-					moulds: lifting
	_	_	_		-		ice (including columns rafts.
	_		-				id in position
						•	4 Cft. Shingle
	1/8" to 1/4" ga	•	CIS. Natio (	1.2.4) 90 1	us cement	Z Cit. Saliu	4 Cit. Shingle
	Quantity	79 79	Cft.	@ Rs.	337.00	PCft.	26623
8	ERECTION A			<b>₩</b> 1.3.	001.00	7 011.	20020
Ŭ				a for R.C.	C. or plain	cement con-	crete works of
	Partal wood (2			_	O. O. Plain	oemen oon	orete morns or
	i artai wood (	Zila cias			2127 41	D0/, C#	
	Quantity	28	Sff	(U) He	.3   / / 41	E 1/0.511	881
	Quantity	28	Sft	@ Rs.	3127.41	P%Sft	881
9	Quantity  CEMENT PLA			@ Rs.	3121.41	F70311	881
9	,	ASTER	1:3	_		F70311	881
9	CEMENT PLA	ASTER	1:3	_	hick.	P%Sft	881 6072

CONTRACTOR

EXECUTIVE CHIEF HIGHWAYS DIVISION UMERKOT

# SPRA BIDDING DOCUMENTS

### HIGHWAYS DIVISION UMERKOT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	M&R Of Road From Pithoro Ghulam Nabi Shah Road To Hondo Arisar Mile 0/0-1/0 (In Portions)
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	

# OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

## **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	M&R Of Road From Pithoro Ghulam Nabi Shah Road To Hondo Arisar Mile 0/0-1/0 (In Portions)
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 900000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 18000 /=
(f).Period of Bid Validity (days):-	60 Days
(g). Security Deposit:-(includingbidsecurity):	10% of contract price
(h). Percentage, if any, to be deducted from	bills:- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along w	with time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:-	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:(Rupees	Date:

EXECUTIVE E GIVEER HIGHWAYS DIVISION UMERKOT

 $\frac{\text{PART} - \text{``A''}}{\text{M\&R Of Road From Pithoro Ghulam Nabi Shah Road To Hondo Arisar Mile 0/0-1/0}}$  (In Portions)

		(In P	ortions)					
QUANT			ITEM OF	WORKS		RATE	UNIT	AMOUNT
1		BASE COU	RSE				<u> </u>	
	; ; ;	approved quoted (3") to pr Screening a nitial rolling density as po	iality prop oper cam nd non pl including er modifie amber pla	erly graded aber and g astic quarrowatering a ad AASHO s ates, screer	I to maxim rade includer inclu	um size of ding supplying depressions the sale of the sale ons (Rate in etc. as direct	1 1/2" in requing and spreions with stome so as to coludes provicted). Rate in	one metal of lired thickness eading 15 Cft. ne metal after achieve 100% ding and using cludes all cost
		Quantity	512	Cft.	@ Rs.	11451.82	P%Cft.	58633
2	f (	crush bajri d	t coat su of 3/4" - 3 road su	rface dress 3/8" in gua rface rollin	sing on ne ge in 30 t g after co	bs of Bitum	nen 80/100 p	ith 4.00 cft of penetration I/e es all cost of 88131
3			SEMINES		0		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	30101
J	F C C	crush bajri a of bitumen	thick cap nd 4.0 cft of 80/100 portion i/e	pet in proper Hill snad of Denetrati heating th	of approved ion include e materials	d quarry qu es mixing s and clean	ality and gau in mechanic ing the road	g of 10.00 cft ge and 67 lbs al mixutre in surface. Rate
		Quantity	20492	Sft.	@ Rs.	4326.66	P%Sft.	886619
4	E la	EARTH WOR Earth Work ayers, clod b opto 5.0 ft. (i	for emba preaking,	 inkment (E ramming, c	Berms) fro dressing et	m barrow i c. complete	oits including e. Lead upto	g laying in 6" 100 ft. and lift
_		Quantity	14014	Cft.	@ Rs.	2208.37	P0%Cft. TOTAL	30948 <b>106433</b> 1
5	<u> </u>	Ougatity				E 407 00	<b>5 -</b>	
		Quantity	4.14	Ton	@ Rs.	5427.00 <b>GRA</b>	P.Ton (-) ND TOTAL	22468 <b>1041863</b>
		lo. Premiun					=	
<b>Vote:</b> Ite	em/Qua	intities/Rates	s and ami	ount are es	stimated pr	rovisional a	nd will be co	rrected to the

Detail Working Estimate sanctioned by competent authority

CONTRACTOR

GINÉER HIGHWAYS

# SPRA BIDDING DOCUMENTS

## HIGHWAYS DIVISION UMERKOT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	M&R Of Road From Kunri More Jhango Road Mile 2/4-3/4 (In Portions)
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	

# OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

### **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	M&R Of Road From Kunri More Jhango Road Mile 2/4-3/4 (In Portions)
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 500000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 10000 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit:-(includingbidsecurity)	- 10% of contract price
(h). Percentage, if any, to be deducted from	n bills - 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along v	with time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
Amount: (Rupees	
}	

EXECUTIVE ENGINEER HIGHWAYS

NAME OF WORK: -M&R Of Road From Kunri More Jhango Road Mile 2/4-3/4 (In Portions)

QUANTITY ITEM OF WORKS RATE UNIT AMOUNT 1 BASE COURSE

> Preparing base course including supplying and spreading stone metal of approved quality properly graded to maximum size of 1 1/2" in required thickness of (3") to proper camber and grade including supplying and spreading 15 Cft. Screening and non plastic quarry fines, filling depressions with stone metal after initial rolling including watering and compacting the same so as to achieve 100% density as per modified AASHO specifications (Rate includes providing and using templates, camber plates, screens, forms etc. as directed). Rate includes all cost of materials, T&P, labours and carriage upto site of work.

Quantity

134

Cft.

@ Rs. 11408.51

P%Cft.

15287

2 FIRST COAT SURFACE DRESSING

Providing 1st coat surface dressing on new or existing surface with 4.00 cft of crush bajri of 3/4" - 3/8" in guage in 30 lbs of Bitumen 80/100 penetration I/e cleaning the road surface rolling after coat etc. complete includes all cost of materials T&P carriage upto site of work.

Quantity

3211

Sft.

@ Rs. 1718.87 P%Sft.

55193

3 1" THICK PREMIXED CARPET

> Providing 1" thick capet in proper camber and grade I/c supplying of 10.00 cft crush bajri and 4.0 cft Hill snad of approved quarry quality and gauge and 67 lbs of bitumen of 80/100 penetration includes mixing in mechanical mixutre in required proportion i/e heating the materials and cleaning the road surface. Rate includes all cost of materials T&P and carriage upto site.

Quantity:

10703

Sft.

@ Rs. 4325.11 P%Sft.

462916

TOTAL 533396

ADD DIFFERENT COST BITUMEN

Quantity

2.22

Ton

@ Rs.

5427.00 P.Ton (-)

12048

**GRAND TOTAL** 

521348

No. Premium will be allowed on Item No.

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority

CONTRACTOR

**EXECUTIVE** 

# SPRA BIDDING DOCUMENTS

#### HIGHWAYS DIVISION UMERKOT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	M&R Of Road From Kunri More Jhango Road Mile 3/4-4/4 (In Portions)
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	

# OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

## **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	M&R Of Road From Kunri More Jhango Road Mile 3/4-4/4 (In Portions)
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 1000000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 20000 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit:-(includingbidsecurity):	- 10% of contract price
(h). Percentage, if any, to be deducted from	n bills:- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along v	vith time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
Amount: (Rupees	
)	

EXECUTIVE BUCINEER HIGHWAYS
DIVISION UMERKOT

M&R Of Road From Kunri More Jhango Road Mile 3/4-4/4 (In Portions)

OUA	NTITY	· · · · · · · · · · · · · · · · · · ·	ITEM OF	WORKS				
	1	BASE COUP	ITEM OF	WORKS	<del></del>	RATE	UNIT	AMOUNT
		Preparing b approved qu of (3") to pre Screening ar initial rolling idensity as pe	ase cou ality prop oper cam nd non pl including er modifie amber pla	erly graded laber and gradestic quarry watering and AASHO spates, screens	to maximade include fines, filli de compado	um size of a ding supply ing depressions the salens (Rate in etc. as directions)	1 1/2" in requing and spreions with stome so as to a cludes provided). Rate indentity	one metal of ired thickness ading 15 Cft. ne metal after achieve 100% ling and using cludes all cost
		Quantity	512	Cft.	@ Rs.	11451.82	P%Cft.	58633
:		crush bajri o	t coat sui f 3/4" - 3 road sui	rface dressir 3/8" in guage face rolling	ng on ne e in 30 ll after co	bs of Bitum	en 80/100 p	th 4.00 cft of enetration I/e es all cost of 88131
;	3	1" THICK PR	<u>EMIXED</u>	CARPET				
		Providing 1" thick capet in proper camber and grade I/c supplying of 10.00 cft crush bajri and 4.0 cft Hill snad of approved quarry quality and gauge and 67 lbs of bitumen of 80/100 penetration includes mixing in mechanical mixutre in required proportion i/e heating the materials and cleaning the road surface. Rate includes all cost of materials T&P and carriage upto site.						
		Quantity	20492	Sft.	@ Rs.	4326.66	P%Sft.	886619
4		EARTH WOR Earth Work flayers, clod blupto 5.0 ft. (in	for emba reaking, r	 nkment (Be amming, dre	rms) fror essing eta	m barrow p c. complete	oits including . Lead upto 1	laying in 6" 00 ft. and lift
_		Quantity	14014	Cft.	@ Rs.	2208.37	P0%Cft. TOTAL	30948 <b>1064331</b>
5	' <u>'</u>	ADD DIFFER Quantity	<u>4.14</u>	Ton Ton	<u>l</u> @ Rs.		P.Ton (-) _ ND TOTAL	22468
Note:		No. Premium antities/Rates					=	1041863

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority

CONTRACTOR

7.4

# SPRA BIDDING DOCUMENTS

## **HIGHWAYS DIVISION UMERKOT**

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	Repair Of 10 Rft Span Bridge Along Gulzar-e Khalil To Jan Mohammad Siyal @ Mile 0/5				
NIT No.	TC/G-55/1838 Dated: 25.05.2015				
Tender issued Mr./M/s					
D/R No.					

# OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

## **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	Repair Of 10 Rft Span Bridge Along Gulzar-e-Khali To Jan Mohammad Siyal @ Mile 0/5
(c).Procuring Agency's address;-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 269151 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 5383 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit(includingbidsecurity):	10% of contract price
(h). Percentage, if any, to be deducted from	bills:- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along w	vith time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:-	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order of	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No: (Rupees	Date:
)	A /

EXECUTIVE POINEER HIGHWAYS

SCHEDULE "B"
Repair Of 10 Rft Span Bridge Along Gulzar-e-Khalil To Jan NAME OF WORK: -Mohammad Siyal @ Mile 0/5 

QUANTITY			Siyai @ M	iie 0/5	_		
1	DICHELIE	ITEM OF	WORKS		RATE	UNIT	AMOUNT
ı	DISMENTA					·	
	RCC Ratio						
2		195	Cft.	@ Rs.	5445.00	P0%Cft.	10618
~	DISMENTAL CC Plain De	LLING 1:	<u>2:4</u>				
	CC Plain Ra		0.6				
3	Quantity EXCAVATION	36	Cft.	@ Rs.	3327.50	P0%Cft.	1198
J							
	bolling dag-	in founda -:-	ition of Build	ding, Bridg	ges and othe	er structures	including dag
		omig, ren	mny around	a Suluciure	N/ITh Aveau	/ated_earth,	watering and
	rammino lea Quantity	66	Oft,	omarv son	3176.25		
4	CEMENT CO			@ Rs.	3170.25	P0%Cft.	211
	Cement con	crete bric	ks or stone	. <del>4.0)</del> ballost 1.1	/ 0"	5	
	Quantity	66	Cft.	@ Rs.	/2 - Z gauge	Ration 1:4:8	
5	PUCCA BRI		K RATIO 1	• (U) NS. • ∕1	9416.28	P%Cft.	6250
	Pucca brick	work in fo	undation a	<del>. 7</del> nd plinth in			
	Quantity	268	Cft.	nu piiniti ii @ Rs.	12501.41	nd mortar 1:4	
6	CEMENT CO			<b>₩</b> 1/3.	12301.41	P%Cft.	33535
	Cement con	crete pla	= ain includir	n placina	compostin		and curing,
	complete (inc	cludina sa	reening an	rg pracing d washing	of stone see	ig, imisning	and curing, out shuttering
	(Ratio 1:2:4).		or coming an	a wasning	or stone agg	gregate with	out shuttering
	Quantity	158	Cft.	@ Rs.	14429.25	D0/ O4	
7	FABRICATIO		OIL.	<b>₩</b> 1\S.	14429.25	P%Cft.	22726
	Fabrication of bending Javir	of mild st	teel reinford	cement fo	r comant -		
	bending, layir	na in pos	ition makin	a iointe an	d fostoning	oncrete inclu	ding cutting,
	wire (also inc	ludes ren	noval of rus	t from bar	e )	including co	st of binding
	Quantity	12.81	CWT	@ Rs.	4820.20	P.CWT	61747
8	R.C.C. WORL	K. RATIO	1:2:4	~			61747
	Reinforced co	ement co	ncrete wor	k including	ı ali lahour :	and motorial	n marana da da
	2001 01 01001	i carriorde.	ment and n	S Janour te	or bendina a	بيستاني سائمين	1 2 4 24 4
	paid ocparat	CIA: 11112	rate aiso	Included	- all kinde v	√ f	1.1
	on accounty Ct	armu rei	idenna and	a traich in	a tha awar		
	e a coming and	4 44GISHIIIL	a oi silinde	I R L. MO	rk in roof ala	h ha	
	CC.	uici suu	stural mem	ioeis iaid	in Citii or i	oro coal lait	
	TO Proto m. U	III IGSPCC	ts. Ratio (1	(2:4) 90 lb	s cement 2	Cft sand 4	Off Shinala
	no to na ge	iuge.		-	- · · · · -	On ound 4	on. Simigle
0	Quantity	223	Cft.	@ Rs.	337.00	PCft.	75088
9	ERECTION A	ND REM	<u>OVAL</u>				
	Erection and r	removal (	of centering	for R.C.C	. or plain ce	ement concre	ete worke of
1	(2	.110 01000	) (a) Vertica	ıl.	,	one bondie	AC WOINS OF
40	Quantity	14	Sft	@ Rs.	3127.41	P%Sft	438
10 (	CEMENT PLA	STER 1:	<u>3</u>				100
(	Cement Plaste	er 1:3 upt	o 20.0' heig	ht. 1/2" thi	ck.		
	Quantity	268	Sft		2344.59	P%Sft	6272
						TOTAL	218082
					A	- · · · · ·	-10002

CONTRACTOR

GINEER HIGHWAYS ON UMERKOT

# SPRA BIDDING DOCUMENTS

### HIGHWAYS DIVISION UMERKOT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	Repair 3 Rft. Span Culvert Along Sirhari Shakh To Mehmood Mehar Road Mile 2/4
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	<b>A</b> /

# OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

## **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	Repair 3 Rft. Span Culvert Along Sirhari Shakh To Mehmood Mehar Road Mile 2/4
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost;-	Estimate Cost is Pak Rs. 100000 /=
(e). Amount of Bid Security:-	Estimate Cost is Pak Rs. 2000 /=
(f).Period of Bid Validity (days):-	60 Days
(g).Security Deposit:-(includingbidsecurity):	- 10% of contract price
(h). Percentage, if any, to be deducted from	n bills :- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along v	vith time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
Amount: (Rupees	
)	

EXECUTIVE ENGINEER HIGHWAYS

SCHEDULE "B"

NAME OF WORK: - Repair 3 Rft. Span Culvert Along Sirhari Shakh To Mehmood Mehar Road Mile 2/4

	Road Wille 2/4				·
QUANTITY	ITEM OF WORKS		RATE	UNIT	AMOUNT
1	DISMENTALLING				
	RCC Ratio 1:2:4	_	<b></b>		0007
	,	Rs. 5	445.00	P0%Cft.	2287
2	DISMENTALLING 1:2:4				
	CC Plain Ratio 1:2:4	_			
			3327.50	P0%Cft.	499
3	DISMENTALLING (PUCCA BRICK W				. *
	Pucca Brick work in Cement sand mo				- 40
	Quantity 58 Cft. @	) Rs. 1	285.63	P0%Cft.	746
4	EXCAVATION				
	Excavation in foundation of Building,	Bridges	and other	structures	including dag
	belling dressing, refilling around stru	ucture w	ith excava	ited earth,	watering and
	ramming lead unto 5 00 ft, (in ordinar	v soil)	1470.05	P0%Cft.	232
_			3176.25	PU%CII.	232
5	CEMENT CONCRETE RATIO (1:4:8)	]	0"	D = 12 = - 4 : 4 : 0	
	Cement concrete bricks or stone balla				601E
	,	) Rs. 9	9416.28	P%Cft.	6215
6	PUCCA BRICK WORK RATIO 1:4				
	Pucca brick work in foundation and pl		ement san	d mortar 1:4	40076
		) Rs. 1	2501.41	P%Cft.	10876
7	CEMENT CONCRETE				
	Cement concrete plain including p	lacing,	compactin	g, finishing	and curing,
	complete (including screening and wa	ashing of	f stone agg	regate with	out shuttering
	(Ratio 1:2:4).				
	Quantity 91 Cft. @	Rs. 1	4429.25	P%Cft.	13131
8	FABRICATION				
	Fabrication of mild steel reinforcem	ent for	cement co	oncrete incl	uding cutting,
	bending, laying in position, making jo	ints and	fastenings	including o	ost of binding
	wire (also includes removal of rust fro	om bars.	)		
		ŊRs. ∙	4820.20	P.CWT	13390
9	R.C.C. WORK. RATIO 1:2:4				
	Reinforced cement concrete work in	ncluding	all labour	and materia	als except the
	cost of steel reinforcement and its la	abour foi	r bending a	and binding	which will be
	paid separately. This rate also in	ıcludes	all kinds	of forms r	noulds: lifting
	shuttering curing rendering and	finishing	the exp	osed surfa	ice (including
	screening and washing of shingle). F	R.C. worl	k in roof sl	ab, berms,	columns rafts,
	lintels and other structural membe	ers laid	in situ or	pre-cast la	id in position
	complete in all respects. Ratio (1:2:	4) 90 lbs	s cement 2	2 Cft. sand	4 Cft. Shingle
	1/8" to 1/4" gauge.	·			
		② Rs.	337.00	PCft.	<b>2</b> 7634
10	ERECTION AND REMOVAL	-			
. •	Erection and removal of centering for	or R.C.C	. or plain o	cement con	crete works of
	Partal wood (2nd class) (a) Vertical.		,		
		@ Rs.	3127.41	P%Sft	876
11	CEMENT PLASTER 1:3	<u> </u>			
11	Cement Plaster 1:3 upto 20.0' height	t 1/2" thi	ick.		
		@ Rs.	2344.59	P%Sft	6377
	Quantity 272 Oit	<u>≅</u>	1	TOTAL	
			A.I	/	

CONTRACTOR

# No. 08 BIDDING DOCUMENTS

#### HIGHWAYS DIVISION UMERROT

STANDARD BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

(For Contracts Costing upto Rs. 2.500 Million)

Name of Work	M&R Of Road From Samaro Umerkot Road To Village Ghulam Hyder Kapri (Upto Ghulam Mohammad Kapri) Mile 0/0-2/0 (In Portions)
NIT No.	TC/G-55/1838 Dated: 25.05.2015
Tender issued Mr./M/s	
D/R No.	

# OFFICE OF THE EXECUTIVE ENGINEER HIGHWAYS DIVISION UMERKOT

## **BIDDING DATA**

(a). Name of Procuring Agency	Highways Division Umerkot
(b). Brief Description of Works	M&R Of Road From Samaro Umerkot Road To Village Ghulam Hyder Kapri (Upto Ghulam Mohammad Kapri) Mile 0/0-2/0 (In Portions)
(c).Procuring Agency's address:-	Office of the Executive Engineer Highways Division Umerkot
(d). Estimated Cost:-	Estimate Cost is Pak Rs. 1000000 /=
(e). Amount of Bid Security;-	Estimate Cost is Pak Rs. 20000 /=
(f).Period of Bid Validity (days):-	60 Days
(g). Security Deposit:-(includingbidsecurity):	- 10% of contract price
(h). Percentage, if any, to be deducted from	n bills :- 7.5% I.Tax & 8% S.Deposit
(i). Deadline for Submission of Bids along v	vith time :- 1:00 PM on 08.06.2015
(j). Venue, Time, and Date of Bid Opening:	2:00 PM on 09.06.2015 Office of the Executive Engineer Highways Division Umerkot
(k). Time for Completion from written order	of commence: - 01 Month
(I).Liquidity damages:-	0.06% of Bid Cost (per day of delay)
(m). Deposit Receipt No:	Date:
Amount: (Rupees	
1	Λ.

EXECUTIVE ENGINEER HIGHWAYS

M&R Of Road From Samaro Umerkot Road To Village Ghulam Hyder Kapri (Upto

QUANTITY		TEM OF W	ORKS		RATE	UNIT	AMOUNT
1	BASE COURS		·-				
	Preparing bar approved qual of (3") to pro- Screening and initial rolling in density as per templates, ca of materials,	lity prope per camb d non pla ncluding v r modified mber plat	rly graded ber and gr istic quarry watering ar d AASHO s tes, screen	to maximumade includ y fines, fillin nd compac specifications, forms e	m size of ring supplying depression the san the san ns (Rate income)	ng and spreons with stone so as to cludes provided). Rate in	eading 15 Cft ne metal afte achieve 100% ding and using
	Quantity	5025	Cft.		10845.55	P%Cft.	544989
2	FIRST COAT	SURFA	CE DRESS	SING	1.15	faaa_y	4 00 off o
	Providing 1st crush bajri o cleaning the materials T&	: coat sui f 3/4" - 3 road sui P carriagi	rface dres: 3/8" in gua rface rollin e upto site	sing on ne age in 30 l ng after co	ns of Bituil	IEII OO/ IOO	periodianon n
3	Providing 1st crush bajri o cleaning the materials T& Quantity  TWO COAT Providing Ty	coat suif 3/4" - 3 road sui Picarriage 3655 SURFAC wo coat 5.00 Cft	rface dress 3/8" in gua rface rollin e upto site Sft.  E DRESS surface dr , of bajri of etc. completo site of w	sing on neage in 30 lang after configure of work.  @ Rs.  ING ressing on frequired lete. (Rate	new or existe (1/2" - 3 includes all tins).	pplete include P%Sft.  isting surfa	des all cost o

5427.00 P.Ton (-) GRAND TOTAL

No. Premium will be allowed on Item No.

Note: Item/Quantities/Rates and amount are estimated provisional and will be corrected to the Detail Working Estimate sanctioned by competent authority

@ Rs.

CONTRACTOR

Quantity