

**SINDH COAL AUTHORITY**

**Various New Roads Links , Bypasses and Improvement /Widening /Rehabilitation of Existing Roads  
in Districts Tharparkar and Mirpurkhas**

**Contract Package B: Rehabilitation / Reconstruction of Road from Rescue Station Thar Coal Block -II  
to Thar Coal Block V (8.0km)**

**ADP SCHEME 2236/2016-17**

**SUMMARY (DAY WORK)**

BILL NO	ITEM DESCRIPTION	AMOUNT (PKR)
I	Day Work Labour	
II	Day Work Materials	
III	Day Work Construction Plant	
<b>Total for Day Work (Carried Forward to BOQ Summary) :</b>		

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Coal Block V (8.0km)  
ADP SCHEME 2236/2016-17  
SCHEDULE OF DAY WORK RATES**

<b>I- LABOUR</b>					
<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>UNIT</b>	<b>NOMINAL QUANTITY</b>	<b>RATE (PKR)</b>	<b>AMOUNT (PKR)</b>
D 101	Labour	Hr	93		
D 102	LTV Driver	Hr	9		
D 103	HTV Driver	Hr	9		
<b>TOTAL FOR BILL 1 CARRIED FORWARD TO SUMMARY :</b>					
<b>Contractor's overhead &amp; Profit (25% on Sub Total)</b>					
<b>Total for Day Work Labour (Carried forward to Summary)</b>					

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**SCHEDULE OF DAY WORK**

<b>II MATERIAL</b>					
<b>ITEM No.</b>	<b>ITEM DESCRIPTION</b>	<b>UNIT</b>	<b>Nominal QUANTITY</b>	<b>Rate (Rs)</b>	<b>AMOUNT (PKR)</b>
D 201	Earth fill of suitable quality	Cum	35		
D 202	Sand for filling	Cum	10		
D 203	Granular Sub base	Cum	10		
D 204	Aggregate base	Cum	9		
D 205	Asphalt Base Course	Cum	4		
D 206	Asphalt wearing course	Cum	4		
D 207	Bitumen Grade 60/70	Ton	1.5		
D 208	Bitumen Grade 80/100	Ton	1.5		
D 209	Cement (SR) in bags	M: Ton	2		
D 210	Cement,ordinary Portland or equivalent in bags	M: Ton	2		
20	Fine aggregate for concrete	Cum	18		
D 212	Coarse aggregates for concrete	Cum	18		
D 213	Lean Concrete	Cum	10		
D 214	Concrete Class B	Cum	10		
D 215	Grade 60 reinforcing bar	M: Ton	2		
D216	Traffic Sign,barricade etc	Each	10		
<b>Sub Total</b>					
<b>Contractor's overhead &amp; Profit (25% on Sub Total)</b>					
<b>Total for Day Work Materials (Carried forward to Summary)</b>					

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SCHEDULE OF DAY WORK**

<b>III CONSTRUCTION PLANT</b>					
<b>Item No.</b>	<b>Description</b>	<b>Unit</b>	<b>Nominal Quantity</b>	<b>Rate (Rs.)</b>	<b>Amount (Rs.)</b>
D 301	Buildozer, 200 HP	Hr.	2		
D 302	Motor Grader, 140 HP	Hr.	2		
D 303	Vibrator Roller, 10-12 Ton	Hr.	2		
D 304	Pneumatic Roller, 18-21 Ton	Hr.	2		
D 305	Tandem Roller, 8-21Ton	Hr.	2		
D 306	Wheel Loader, 2.5 Cum	Hr.	2		
D 307	Plate Compactor, II HP (230 KG)	Hr.	2		
D 308	Dump Truck, 18 Ton	Hr.	2		
D 309	Dump Truck, 10 Ton	Hr.	2		
D 310	Excavator, 105 HP	Hr.	2		
D 311	Water Tanker, 10,000 ltr	Hr.	7		
D 312	Aggregate Crushing & Screening plant, 45 Ton/hr	Hr.	2		
D 313	Asphalt Plant, 120 Ton/hr	Hr.	2		
D 314	Asphalt Distributor, 3,000 Ltr	Hr.	2		
D 315	Asphalt paver, 145 HP (3-6 m wide)	Hr.	2		
D 316	Concrete batching Plant (30 cum/hr)	Hr.	2		
D 317	Wheel Tractor, 80 HP	Hr.	2		
D 318	Concrete transit mixer, 6 Cum	Hr.	2		
D 319	Concrete Vibrator, 5 HP	Hr.	2		

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<b>III CONSTRUCTION PLANT</b>					
<b>Item No.</b>	<b>Description</b>	<b>Unit</b>	<b>Nominal Quantity</b>	<b>Rate (Rs.)</b>	<b>Amount (Rs.)</b>
D 320	Road Marking Machine, heavy Duty	Hr.	2		
D 321	Concrete Mixer	Hr.	2		
D 322	Air Compressor, 300 CFM	Hr.	2		
D 323	Pneumatic Jack Hammer	Hr.	2		
D 324	Crane 25 Ton	Hr.	2		
D 325	Water Pump, 4" delivery	Hr.	2		
D 326	Concrete Pump	Hr.	2		
D 327	Tractor Trolly	Hr.	2		
D 328	1000 - 1300 cc Car	Hr.	2		
D 329	Single Cabin	Hr.	2		
D 330	Double Cabin	Hr.	2		
<b>Total for Day work: CONSTRUCTION PLANT (Carried forward to Day work Summary)</b>					