## <u>PART - IV</u> <u>SCHEDULE OF QUANTITIES</u>

"Detailed hydrographic survey in NW-4 & NW-5"

SI. No.	Description of item	Unit	Qty	Rate	Amount (in Rs.)
	To carry out detailed Hydrographic				(11113.)
	survey including, bathymentric,				
	topographic survey, traversing, current				
	meter observations, water level				
	observation, collection of bottom & water samples and its analysis.				
	Mobilisation charges of survey units,				
	equipment and hiring and running				
	charges of vessels, insurance of				
	personnel and equipment. Preparation				
	of charts & reports etc. complete in all respect.				
	National Waterway - 4				
	Bhadrachalam to Rajahmundry stretch				
	of Godavari River	Line Km	2565		
	Kakinada to Rajahmundry (Kakinada				
	canal)	Line Km			
	Rajahmundry to Eluru (Godavari-Eluru Canal)				
	Krishnapatnam Port to Ennore Port (North Buckingham Canal)	Line Km	274		
	National Waterway - 5				
	Talcher to Dhamra (Brahmani / Kharsua / Dhamra River)	Line Km	2228		
_	Charbatia to Dhamra (Matai River)				
	Mangalgadi to Pardeep (Mahanadi Delta River)	Line Km	106		

Note: Rate and amount must be written in both figures and words (SIGNATURE OF TENDERER)

Name & Designation:	
Name of Firm	
DATE :	

SEAL

Sche dule	Description of Works	Estimated Cost (Rs. in lakhs)	EMD in (Rs. In lakhs)	Bank solvency required (Rs in Lakhs)
1	<u>Detailed Hydrographic Survey in NW-4 in the</u> <u>stretches</u>			
(a)	Bhadrachalam-Rajahmundry stretch of Godavari River(171Km),	95.10	1.91	29
(b)	i) Kakinada Canal (Kakinada to Rajahmundry) (50Km) ii) Godavari – Eluru Canal (Rajahmundry – Eluru)(88Km)	10.24	0.21	3.5
(c)	North Buckingham Canal (Krishnapatnam – Ennore)(137 Km)	10.16	0.21	3.5
2	Detailed Hydrographic Survey in NW-5 in the stretches			
(a)	Brahmani/Kharsua/Dhamra River (Talchar-Dhamra) (265 km),	118.75	2.38	36
(b)	i) Matai River (Charbatia-Dhamra)( 39 km) and ii) Mahanadi Delta River (Mangalgadi-Paradeep)( 67 km)	5.65	0.12	2