

CONFIDENTIAL  
TECHNICAL FORM OF PROPOSAL  
For

Material/Subcontract Closed Circuit Television System (CCTV)

MR/SR Item No.	Quantity Unit	Description/Technical Requirements	Spec #, Para., Purchase Order/Subcontract Reference	Bid		
				Compliance Y, N, NA	Location in Bid	Remarks
		The followings is an additional questionnaire for bid evaluation purpose:				
		<b>Video System Elements</b>				
		Video Matrix Switcher Make and Model?	24852-RD-3PS-000-J0004			
		CCTV Management PC Hardware Make and Model ?	24852-RD-3PS-000-J0004			
		CCTV Management Software Name and release (version)?	24852-RD-3PS-000-J0004			
		Camera Make and Model Number?	24852-RD-3PS-000-J0004			
		DVR Make and Model Number?	24852-RD-3PS-000-J0004			
		Video Recorder Make, Model, and Recording Format?	24852-RD-3PS-000-J0004			
		21" Video Monitor Make and Model?	24852-RD-3PS-000-J0004			
		27" Video Monitor Make and Model?	24852-RD-3PS-000-J0004			
		32" Video Monitor Make and Model?	24852-RD-3PS-000-J0004			
		Audio/Visual Equipment Make and Model?	24852-RD-3PS-000-J0004			
		Video Matrix Switcher supports interface with FCS?	24852-RD-3PS-000-J0004			
		<b>GENERAL SYSTEM FEATURES:</b>				
		Camera, Monitor and Operator Capacity?	24852-RD-3PS-000-J0004			
		Configurable Operator Capabilities?	24852-RD-3PS-000-J0004			
		Maximum Cameras Per CCR?	24852-RD-3PS-000-J0004			
		Number of Recording Devices supported per DVR?	24852-RD-3PS-000-J0004			
		Total supported DVR Frame Rate?	24852-RD-3PS-000-J0004			
		Redundant Video Matrix Switcher supports automatic failover?	24852-RD-3PS-000-J0004			
		Maximum distance between CCR and Camera?	24852-RD-3PS-000-J0004			
		Camera Control Protocol?	24852-RD-3PS-000-J0004			
		Physical Interface	24852-RD-3PS-000-J0004			
		IDENTIFY EXCEPTIONS	24852-RD-3PS-000-J0004			
		<b>PLANT COMMUNICATION NETWORK:</b>				
		Required outside plant cable (actual cables provide by others)	24852-RD-3PS-000-J0004			
		Required inside plant cable (actual cables provided by others)	24852-RD-3PS-000-J0004			
		<b>Bid Document List, from MR section 2.2</b>				
		Modified Bidders CCTV Block Diagram included?	24852-RD-3PS-000-J0004			
		Preliminary Cabinet and Field Enclosure layouts included?	24852-RD-3PS-000-J0004			
		Preliminary Wiring Diagrams included?	24852-RD-3PS-000-J0004			
		Typical Connection Box details included?	24852-RD-3PS-000-J0004			
		Preliminary Wiring Harness provided for Perminant fixed cameras?	24852-RD-3PS-000-J0004			
		Preliminary Wiring Harness provided for Temporary and Mobile cameras?	24852-RD-3PS-000-J0004			
		Typical harness to camera connection details included?	24852-RD-3PS-000-J0004			
		Physical Standards and Communicaitons protocols included?	24852-RD-3PS-000-J0004			
		Preliminary power and heat loss data provide for all equipment?	24852-RD-3PS-000-J0004			
		<b>SYSTEM SOFTWARE AND CONFIGURATION:</b>				
		REGULATORY CONTROL, LIST LANGUAGES	24852-RD-3PS-000-J0004			
		SEQUENTIAL CONTROL, LIST LANGUAGES	24852-RD-3PS-000-J0004			
		LOGIC CONTROL, LIST LANGUAGES	24852-RD-3PS-000-J0004			
		SUPERVISORY CONTROL, LIST LANGUAGES	24852-RD-3PS-000-J0004			
		BATCH CONTROL, LIST LANGUAGES	24852-RD-3PS-000-J0004			
		CONFIGURATION STORAGE MEDIA	24852-RD-3PS-000-J0004			
		CONFIGURATION/PROGRAMMING MODIFIED ON LINE, YES/NO	24852-RD-3PS-000-J0004			
		I/O FORCING, YES/NO	24852-RD-3PS-000-J0004			
		CONFIGURATION ACCESS WITHIN THE SYSTEM, WHERE?	24852-RD-3PS-000-J0004			
		PROGRAM DOWNLOAD PORT SEPARATE FROM CONTROL, YES/NO	24852-RD-3PS-000-J0004			
		<b>ENVIRONMENTAL REQUIREMENTS:</b>				
		CONTROL ROOM EQUIPMENT (PC'S, MONITORS, PRINTERS, ETC.)				
		-TEMPERATURE MAX / MIN	24852-RD-3PS-000-J0004			
		-HUMIDITY MAX / MIN	24852-RD-3PS-000-J0004			
		CONTROL EQUIPMENT ROOM EQUIPMENT (SWITCHERS, DVR'S, ETC)				
		-TEMPERATURE MAX / MIN	24852-RD-3PS-000-J0004			
		-HUMIDITY MAX / MIN	24852-RD-3PS-000-J0004			

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		<b>FIELD SUPPORT:</b>				
		SERVICE OFFICE, WHERE	24852-RD-3PS-000-J0004			
		SERVICE ENGINEERS, HOW MANY?	24852-RD-3PS-000-J0004			
		24 HOURS TOLL-FREE TECH SUPPORT HOT LINE, YES/NO	24852-RD-3PS-000-J0004			