ABSTRACT OF PROPOSAL
FOR
DEPARTMENT OF BUDGET & FISCAL SERVICES - DIVISION OF PURCHASING

PROPOSAL NO. 14334
OPENED: ~~MARCH 29, 2004~~ April 2, 2004 - addn. #1
Reqn. No. G65138

For the furnishing and delivery of TRAFFIC SIGNAL EQUIPMENT AND SUPPLIES for the twelve-month period beginning May 1, 2004 and ending April 30, 2005 to the Department of Transportation Services, City and County of Honolulu, Honolulu, Hawaii	PHOENIX PACIFIC INC.	SHAH & ASSOCIATES	TRASTAR INC.	
ITEM NO.				
1. Model 332A Controller Cabinet w/aux, Input file				
Bid Price Unit 3 each	$11,698.00	$9,210.00	NO BID	
Total	$35,094.00	$27,630.00		
Brand and No.:	McCain 170/332	US Traffic 170E/332A		
2. Model 336S Controller Cabinet				
Bid Price 1 each	$8,888.00	$8,365.00	NO BID	
Brand and No.:	McCain 170/336S	US Traffic 170E/336S		
3. CCTV Camera Assembly				
Bid Price Unit 10 each	$3,952.00	NO BID	NO BID	
Total	$39,520.00			
Brand and No.:	Pelco Esprit Series			
4. Controller Cabinet Filter Surge Protection EDCO SHA-1210 or equal				
Bid Price Unit 50 each	$63.25	$50.70	NO BID	
Total	$3,162.50	$2,535.00		
Brand and No.:	Edco SHA1210	As Specified		

ITEM NO.		PHOENIX PACIFIC INC.	SHAH & ASSOCIATES	TRASTAR INC.	
5.	Traffic Signal Post-top Adapter, post mounted with 2 side ports and set screws, ferrous				
	Bid Price Unit 50 each	$34.45	$41.48	NO BID	
	Total	$1,722.50	$2,074.00		
	Brand and No.:	Pelco SE3175/SE0360	TSH 0051		
6.	Traffic Signal Post-top Adapter, post mounted, plain with 4 ports and setscrews, ferrous				
	Bid Price Unit 50 each	$33.95	$41.48	NO BID	
	Total	$1,697.50	$2,074.00		
	Brand and No.:	Pelco SE3176	TSH 0056		
7.	Standard Band Astro-bracket Assembly for 3-section standard signal on mast-arms				
	Bid Price Unit 25 each	$87.50	$102.48	NO BID	
	Total	$2,187.50	$2,562.00		
	Brand and No.:	Pelco AB0116-3-29	Traffic Parts EZ BRAC 112-346		
8.	Program Band Astro-bracket Assembly for 3-section programmed signal on mast-arm				
	Bid Price Unit 25 each	$120.50	$118.34	NO BID	
	Total	$3,012.50	$2,958.50		
	Brand and No.:	Pelco AB0103-3-29	Traffic Parts EZ Brac-4MM		

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9.	Traffic Signal Visor, 12 in Aluminum, 12-inch-deep with mounting ears				
	Bid Price Unit 100 each	$10.50	$16.20	NO BID	
	Total	$1,050.00	$1,620.00		
	Brand and No.:	McCain MMP1213B	Traffic Parts 5541		
10.	Type 1 Signal Loop Cable, 600 vlots, Polyethylene Insulated, stranded, 14 AWG, 26 conductor, color-coded, IMSA 20-1 certified, 500 linear foot per reel				
	Bid Price Unit 20 reels	DELETED - ADDN #1	DELETED - ADDN #1	DELETED - ADDN #1	
	Total				
	Brand and No.:				
11.	12 inch Red LED Retrofit Traffic Signals with red LED lens				
	Bid Price Unit 50 each	$57.20	$69.50	$41.58	
	Total	$2,860.00	$3,475.00	$2,079.00	
	Brand and No.:	DiaLight 433-1210-003	Precision Solar 2942	Duralight, JXC300-07R	
12.	12 inch Yellow LED Traffic Signals with poly-yellow lens				
	Bid Price Unit 50 each	$63.10	$72.60	$54.12	
	Total	$3,155.00	$3,630.00	$2,706.00	
	Brand and No.:	DiaLight 433-3230-001	Precision Solar 1630-CA	Duralight, JXC300-07Y	

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13.	12 in Green LED Traffic Signals with clear lens				
	Bid Price Unit 50 each	$109.25	$133.15	$82.68	
	Total	$5,462.50	$6,657.50	$4,134.00	
	Brand and No.:	DiaLight 433-2220-001	Precision Solar 2944	DuraLight, JXC300-07G	
14.	10 feet Traffic Signal Standard, Hot dipped galvanized, with four 1 1/4 inch mounting holes				
	Bid Price Unit 100 each	DELETED - ADDN. #1	DELETED - ADDN. #1	DELETED - ADDN. #1	
	Total				
	Brand and No.:				
15.	210 Conflict Monitor				
	Bid Price Unit 50 each	$234.50	$209.00	NO BID	
	Total	$11,725.00	$10,450.00		
	Brand and No.:	EDI 210C	Solid State Devices 210-SP32		
16.	75 Watt Programmed Visibility Lamp for Optical Programmable Traffic signals				
	Bid Price Unit 50 cases	$450.00	$475.20	NO BID	
	Total	$22,500.00	$23,760.00		
	Brand and No.:	McCain M-17527	GE 75 PAR 46/TS		
17.	M711 Preemption detector				
	Bid Price Unit 25 each	$420.00	$408.80	NO BID	
	Total	$10,500.00	$10,220.00		
	Brand and No.:	3M 711	3M M711		

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18.	Ornamental Cap						
	Bid Price	Unit	50 each	$3.75	$3.70	NO BID	
		Total		$187.50	$185.00		
	Brand and No.:			Pelco SE0361	Traffic Parts 1109-B		