PROJECT: (	Oahu District Warehouse Building	,					1		1	1	·					J			
PROJECT NO	IO.: HWY-O-05-98 Net Length of Project:		*		}			1		1			·				ļ		OF HAWAII
ISLAND: Oal	ahu DISTRICT: Honolulu		,	ALLIED CONSTI	RUCTION, INC.	1	PORATION dba STRUCTION CO.	T. IIDA CONTF	RACTING, LTD.	PROJECTS	rs Plus, INC	OKADA TRUC'	CKING CO., LTD.	KD CONSTRU	JCTION, INC.	RALPH S. INC	OUYE CO., LTD.	J	TMENT OF PORTATION
	ERTISED: Honolulu Star-Bulletin - June 9, 2000 BIDS OPENED: June 30, 2000						1		(	<b>,</b>		1						YS DIVISION	
COMPLETIC	ON TIME: Three Hundred (300) Working Days										<u>.                                    </u>								
ITEM NO.	ITEM	QUANTITY	UNIT USED	D UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.1000	Removal of Structures and Obstructions for Buildings "A" and "C"	L.S.	L.S.	L.S.	\$25,000.00	L.S.	\$7,455.00	L.S.	\$30,000.00	L.S.	\$7,330.00	L.S.	\$12,000.00	L.S.	\$1,140.00	L.S.	\$31,000.00	L.S.	\$40,000.00
202.1100	Removal of Structures and Obstructions for Building "B"	L.S.	L.S.	L.S.	\$10,000.00	L.S.	\$9,585.00	L.S.	\$30,000.00	L.S.	\$24,764.00	L.S.	\$6,000.00	L.S.	\$12,000.00	L.S.	\$53,000.00	L.S.	\$30,000.00
203.1000	Roadway Excavation	238	Cu.Yd.	\$25.00	\$5,950.00	\$33.02	* \$7,858.76	\$40.00	\$9,520.00	\$37.00	\$8,806.00	\$300.00	\$71,400.00	\$30.00	\$7,140.00	\$107.00	\$25,466.00	\$25.00	\$5,950.00
206.1000	Structure Excavation for New Building	1074	Cu.Yd.	\$50.00	\$53,700.00	\$65.38	* \$70,218.12	\$60.00 *	* \$64,440.00	\$59.00	\$63,366.00	\$60.00	\$64,440.00	\$30.00	\$32,220.00	\$64.00	\$68,736.00	\$40.00	\$42,960.00
206.1200	Structure Excavation for Utilities	618	Cu.Yd.	\$50.00	\$30,900.00	\$122.48	* \$75,692.64	\$60.00	\$37,080.00	\$132.00	\$81,576.00	\$100.00	\$61,800.00	\$45.00	\$27,810.00	\$180.00	\$111,240.00	\$55.00	\$33,990.00
209.1000	Erosion Control	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
304.1000	Aggregate Base at Buildings "A" and "C" and Utilities	134	Cu.Yd.	\$40.00	\$5,360.00	\$564.45	* \$75,636.30	\$60.00	\$8,040.00	\$610.00	\$81,740.00	\$80.00	\$10,720.00	\$30.00	\$4,020.00	\$270.00	\$36,180.00	\$65.00	\$8,710.00
304.1100	Aggregate Base at Building "B"	69	Cu.Yd.	\$50.00	\$3,450.00	\$480.32	* \$33,142.08	\$60.00	\$4,140.00	\$520.00	\$35,880.00	\$80.00	\$5,520.00	\$30.00	\$2,070.00	\$279.00	\$19,251.00	\$65.00	\$4,485.00
305.1000	Aggregate Subbase at Buildings "A" and "C" and Utilities	267	Cu.Yd.	\$40.00	\$10,680.00	\$141.65	* \$37,820.55	\$50.00	\$13,350.00	\$153.00	\$40,851.00	\$70.00	\$18,690.00	\$30.00	\$8,010.00	\$128.00	\$34,176.00	\$60.00	\$16,020.00
305.1100	Aggregate Subbase at Building "B"	137	Cu.Yd.	\$40.00	\$5,480.00	\$193.83	* \$26,554.71	\$50.00	\$6,850.00	\$209.00	\$28,633.00	\$70.00	\$9,590.00	\$30.00	\$4,110.00	\$122.00	\$16,714.00	\$60.00	\$8,220.00
401.1000	Asphalt Concrete Pavement, Mix No. IV at Buildings "A" and "C" and Utilities	144	Ton	\$110.00	\$15,840.00	\$114.15	* \$16,437.60	\$120.00	\$17,280.00	\$123.00	\$17,712.00	\$110.00	\$15,840.00	\$127.18 *	* \$18,313.92	\$133.00	\$19,152.00	\$120.00	\$17,280.00
401.1100	Asphalt Concrete Pavement, Mix No. IV at Building "B"	70	Ton	\$120.00	\$8,400.00	\$124.42	* \$8,709.40	\$130.00	\$9,100.00	\$118.00	\$8,260.00	\$125.00	\$8,750.00	\$136.81 *	* \$9,576.70	\$133.00	\$9,310.00	\$120.00	\$8,400.00
411.1000	6-Inch Concrete Pavement	52	Cu.Yd.	\$300.00	\$15,600.00	\$549.49	* \$28,573.48	\$350.00	\$18,200.00	\$470.00	\$24,440.00	\$425.00	\$22,100.00	\$409.59	\$21,298.68	\$551.00	\$28,652.00	\$1,000.00	\$52,000.00
501,1000	6-Inch Pipe Bollard	6	Each	\$450.00	\$2,700.00	\$675.00	\$4,050.00	\$300.00	\$1,800.00	\$506.00	\$3,036.00	\$350.00	\$2,100.00	\$200.00	\$1,200.00	\$520.00	\$3,120.00	\$300.00	\$1,800.00
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## TABULATION OF BIDS

PROJECT NO ISLAND: Oa DATE ADVE	Oahu District Warehouse Building  O.: HWY-O-05-98 Net Length of Project:  ahu DISTRICT: Honolulu  ERTISED: Honolulu Star-Bulletin - June 9, 2000  BIDS OPENED: June 30, 2000  ON TIME: Three Hundred (300) Working Days	ALLIED CONSTI	RUCTION, INC.	KATO CORPI KATO CONST	PORATION dba TRUCTION CO.	T. IIDA CONTRACTING, LTD. PROJECTS PLU			S PLUS, INC OKADA TRUCKING CO., LTD.			KD CONSTRUCTION, INC. RALPH S. INOUYE CO., LTD.				STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION			
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
503.1000	Concrete Wall (Class A)	5	Cu.Yd.	\$525.00	\$2,625.00	\$942.60	\$4,713.00	\$600.00	\$3,000.00	\$1,196.00	* \$5,980.00	\$1,000.00	\$5,000.00	\$1,040.00	\$5,200.00	\$1,808.00	\$9,040.00	\$1,000.00	\$5,000.00
603.1000	12-Inch Reinforced Concrete Pipe, Class V	96	Lin.Ft.	\$20.00	\$1,920.00	\$28.76	* \$2,760.96	\$50.00	\$4,800.00	\$31.00	* \$2,976.00	\$28.00	\$2,688.00	\$175.00	\$16,800.00	\$33.00	\$3,168.00	\$30.00	\$2,880.00
603.1100	24-Inch Reinforced Concrete Pipe, Class V	7	Lin.Ft.	\$30.00	\$210.00	\$47.93	* \$335.51	\$60.00	\$420.00	\$52.00	\$364.00	\$48.00	\$336.00	\$200.00	\$1,400.00	\$55.00	\$385.00	\$45.00	\$315.00
603.2000	Reinforced Concrete Jacket for 6-Inch Pipe	7	Lin.Ft.	\$95.00	\$665.00	\$73.69	* \$515.83	\$100.00	\$700.00	\$94.00	\$658.00	\$65.00	\$455.00	\$44.57	* \$311.99	\$72.00	\$504.00	\$150.00	\$1,050.00
603.2100	Reinforced Concrete Jacket for 12-Inch Pipe	13	Lin.Ft.	\$100.00	\$1,300.00	\$155.81	* \$2,025.53	\$100.00	\$1,300.00	\$18.00	\$234.00	\$95.00	\$1,235.00	\$50.00	\$650.00	\$84.00	\$1,092.00	\$150.00	\$1,950.00
603.2200	Reinforced Concrete Jacket for 24-Inch Pipe	162	Lin.Ft.	\$105.00	\$17,010.00	\$80.99	* \$13,120.38	\$120.00	\$19,440.00	\$96.00	\$15,552.00	\$90.00	\$14,580.00	\$80.00	\$12,960.00	\$56.00	\$9,072.00	\$150.00	\$24,300.00
604.0420	Board of Water Supply Standard Valve Box	4	Each	\$300.00	\$1,200.00	\$21.39	* \$85.56	\$200.00	\$800.00	\$237.00	\$948.00	\$450.00	\$1,800.00	\$250.00	\$1,000.00	\$258.00	\$1,032.00	\$200.00	\$800.00
604.1000	Grated Drop Inlet, 2 Feet to 5 Feet	2	Each	\$1,700.00	\$3,400.00	\$4,339.05	* \$8,678.10	\$4,000.00	\$8,000.00	\$3,550.00	\$7,100.00	\$2,075.00	\$4,150.00	\$1,650.00	\$3,300.00	\$2,212.00	\$4,424.00	\$3,000.00	\$6,000.00
604.2000	Type A Manholes, 2 Feet to 5 Feet (Transition Sewer Manhole)	1	Each	\$1,400.00	\$1,400.00	\$3,944.76	* \$3,944.76	\$3,000.00	\$3,000.00	\$4,260.00	\$4,260.00	\$1,600.00	\$1,600.00	\$2,500.00	\$2,500.00	\$1,650.00	\$1,650.00	\$3,000.00	\$3,000.00
604.2100	Type F Manholes, 5 Feet to 10 Feet (Sewer Lift Station with Pumps and Control)	1	Each	\$30,000.00	\$30,000.00	\$37,914.00	\$37,914.00	\$60,000.00	\$60,000.00	\$2,935.00	\$2,935.00	\$11,000.00	\$11,000.00	\$8,000.00	\$8,000.00	\$40,000.00	\$40,000.00	\$8,000.00	\$8,000.00
607.1000	6-Feet, Chainlink Fence	22	Lin.Ft.	\$65.00	\$1,430.00	\$65.50	\$1,441.00	\$100.00	\$2,200.00	\$105.00	\$2,310.00	\$25.00	\$550.00	\$50.00	\$1,100.00	\$105.00	\$2,310.00	\$40.00	\$880.00
608.1000	Concrete Sidewalk	65	Sq.Yd.	\$40.00	\$2,600.00	\$84.38	* \$5,484.70	\$70.00	\$4,550.00	\$69.00	\$4,485.00	\$55.00	\$3,575.00	\$60.00	\$3,900.00	\$113.00	\$7,345.00	\$40.00	\$2,600.00
609.1000	Concrete Thru Gutter	140	Lin.Ft.	\$24.00	\$3,360.00	\$63.30	\$8,862.00	\$50.00	\$7,000.00	\$84.00	\$11,760.00	\$40.00	\$5,600.00	\$43.75	\$6,125.00	\$53.00	\$7,420.00	\$30.00	\$4,200.00
624.1000	6-Inch Ductile Iron Pipe (Water Line)	28	Lin.Ft.	\$25.00	\$700.00	\$35,15.	* \$984.20	\$40.00	\$1,120.00	\$38.00	\$1,064.00	\$20.00	\$560.00	\$60.00	\$1,680.00	\$29.00	\$812.00	\$40.00	\$1,120.00
624.1010	8-Inch Ductile Iron Pipe (Water Line)	413	Lin.Ft.	\$25.00	\$10,325.00	\$28.76	* \$11,877.88	\$40.00	\$16,520.00	\$31.00	\$12,803.00	\$22.00	\$9,086.00	\$70.00	\$28,910.00	\$32.00	\$13,216.00	\$50.00	\$20,650.00
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PROJECT: C	Oahu District Warehouse Building								:										
PROJECT NO.: HWY-O-05-98 Net Length of Project:  ISLAND: Oahu DISTRICT: Honolulu  DATE ADVERTISED: Honolulu Star-Bulletin - June 9, 2000  BIDS OPENED: June 30, 2000  COMPLETION TIME: Three Hundred (300) Working Days				ALLIED CONST	FRUCTION, INC.	KATO CORPORATION dba KATO CONSTRUCTION CO.		T. IIDA CONTRACTING, LTD.		PROJECTS PLUS, INC		OKADA TRUCKING CO., LTD.		KD CONSTRUCTION, INC.		RALPH S. INOUYE CO., LTD.		DEPART TRANSPO	OF HAWAII RTMENT OF PORTATION LYS DIVISION
ITEM NO.	ITEM	QUANTITY	UNIT USED	D UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
624.1020	1-1/2 Inch Copper Pipe with Fittings (175 Lin. Ft. Water Line)	L.S.	L.S.	L.S.	\$2,300.00	L.S.	\$2,094.00	L.S.	\$4,000.00	L.S.	\$2,280.00	L.S.	\$1,300.00	L.S.	\$1,200.00	L.S.	\$4,956.00	L.S.	\$3,000.00
624.1100	8-Inch x 8-Inch Tapping Sleeve Including 8-Inch Tapping Valve (Class 150)	1	Each	\$2,500.00	\$2,500.00	\$2,156.00	\$2,156.00	\$3,000.00	\$3,000.00	\$2,327.00	\$2,327.00	\$2,300.00	\$2,300.00	\$1,700.00	\$1,700.00	\$3,007.00	\$3,007.00	\$1,300.00	\$1,300.00
624.1120	6-Inch Gate Valve (Class 150)	1	Each	\$600.00	\$600.00	\$488.00	\$488.00	\$800.00	\$800.00	\$526.00	<b>\$526.00</b>	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$574.00	\$574.00	\$400.00	\$400.00
624.1130	1-1/2 Inch Gate Valve	2	Each	\$150.00	\$300.00	\$116.09	\$232.18	\$200.00	\$400.00	\$125.00	\$250.00	\$100.00	\$200.00	\$400.00	\$800.00	\$164.00	\$328.00	\$300.00	\$600.00
624.1200	Fire Hydrant Assembly	1	Each	\$1,200.00	\$1,200.00	\$816.86 *	\$816.86	\$2,000.00	\$2,000.00	\$882.00	\$882.00	\$950.00	\$950.00	\$1,500.00	\$1,500.00	\$1,031.00	\$1,031.00	\$2,500.00	\$2,500.00
624.1210	Fire Hydrant Curb Guard	1	Each	\$1,000.00	\$1,000.00	\$1,890.00	\$1,890.00	\$1,000.00	\$1,000.00	\$3,714.00	\$3,714.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,634.00	\$1,634.00	\$2,000.00	\$2,000.00
624.1300	Fittings	650	Lb.	\$3.20	\$2,080.00	\$2.13 *	\$1,384.50	\$10.00	\$6,500.00	\$3.00	\$1,950.00	\$2.20	\$1,430.00	\$2.00	\$1,300.00	\$2.20	\$1,430.00	\$2.00	\$1,300.00
624.1400	Concrete Thrust Blocks	6	Each	\$400.00	\$2,400.00	\$175.73	\$1,054.38	\$500.00	\$3,000.00	\$190.00	\$1,140.00	\$185.00	\$1,110.00	\$200.00	\$1,200.00	\$218.00	\$1,308.00	\$400.00	\$2,400.00
625.1000	6-Inch Vitrified Clay Pipe with Fittings (67 Lin. Ft. Sewer Line)	L.S.	L.S.	L.S.	\$1,300.00	L.S.	\$1,241.00	L.S.	\$1,500.00	L.S.	\$1,340.00	L.S.	\$825.00	L.S.	\$2,010.00	L.S.	\$1,720.00	L.S.	\$2,500.00
625.1100	3-Inch Cast Iron Pipe with Fittings (47 Lin. Ft. Sewer Force Main)	L.S.	L.S.	L.S.	\$800.00	L.S.	\$726.00	L.S.	\$1,000.00	L.S.	\$784.00	L.S.	\$675.00	L.S.	\$940.00	L.S.	\$1,490.00	L.S.	\$2,000.00
625.1200	2-Inch Cast Iron Pipe with Fittings (80 Lin. Ft. Sewer Force Main)	L.S.	L.S.	L.S.	\$1,800.00	L.S.	\$1,201.00	L.S.	\$2,000.00	L.S.	\$1,297.00	L.S.	\$750.00	L.S.	\$1,600.00	L.S.	\$1,088.00	L.S.	\$3,000.00
625.1300	4-Inch Polyvinyl Chloride Pipe with Fittings (5 Lin. Ft. Sewer Vent)	L.S.	L.S.	L.S.	\$100.00	L.S.	\$442.00	L.S.	\$1,000.00	L.S.	\$477.00	L.S.	\$100.00	L.S.	\$125.00	L.S.	\$767.00	L.S.	\$1,200.00
636.0100	Maintenance of Existing Project Field Office	F.A.	F.A.	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00	F.A.	\$20,000.00
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TABULATION OF BID:	Т	Α	R	U	١	Α	T I	0	Ν	0	F	В	I D	5	3
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PROJECT: C	Pahu District Warehouse Building																		
PROJECT NO.: HWY-O-05-98 Net Length of Project:  ISLAND: Oahu DISTRICT: Honolulu  DATE ADVERTISED: Honolulu Star-Bulletin - June 9, 2000  BIDS OPENED: June 30, 2000					ALLIED CONSTRUCTION, INC.		KATO CORPORATION dba KATO CONSTRUCTION CO.		T. IIDA CONTRACTING, LTD.		PROJECTS PLUS, INC		OKADA TRUCKING CO., LTD.		RUCTION, INC.	RALPH S. INOUYE CO., LTD.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
COMPLETION TIME: Three Hundred (300) Working Days																			
ITEM NO.	ITEM	QUANTITY	UNIT USEE	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
645.0100	Additional Police Officers and/or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00	F.A.	\$5,000.00
656.1000	Construct Building "A"	L.S.	L.S.	L.S.	\$912,212.00	L.S.	\$1,516,227.00	L.S.	\$1,560,000.00	L.S.	\$1,716,270.00	L.S.	\$1,827,350.00	L.S.	\$2,089,367.00	L.S.	\$1,915,900.00	L.S.	\$1,800,000.00
656.2000	Renovate Building "B"	L.S.	L.S.	L.S.	\$1,100,000.00	L.S.	\$600,236.00	L.S.	\$690,000.00	L.S.	\$715,972.00	L.S.	\$725,000.00	L.S.	\$800,000.00	L.S.	\$896,500.00	L.S.	\$750,000.00
656.3000	Renovate Building "C"	L.S.	L.S.	L.S.	\$200,000.00	L.S.	\$39,254.00	L.S.	\$100,000.00	L.S.	\$86,865.00	L.S.	\$125,000.00	L.S.	\$61,408.00	L.S.	\$67,200.00	L.S.	\$100,000.00
657.1000	Hazardous Material Abatement	F.A.	F.A.	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00	F.A.	\$60,000.00
694.1000	Electric Service Charge	1	Each	\$5,200.00	\$5,200.00	\$5,538.00	\$5,538.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,200.00	\$5,200.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00
699.0100	Mobilization (Not to exceed 10% of the sum of all items excluding the bid price of this item and force account items)	L.S.	L.S.	L.S.	\$100,000.00	L.S.	\$84,375.00	L.S.	\$100,000.00	L.S.	\$10,000.00	L.S.	\$112,000.00	L.S.	\$100,000.00	L.S.	\$103,500.00	L.S.	\$258,240.00
	SUM OF ALL ITEMS				\$2,699,997.00		* \$2,858,832.97		* \$2,963,850.00		* \$3,145,897.00		\$3,271,855.00		* \$3,408,296.29		\$3,664,900.00		\$3,390,000.00
	Preference (for Bid Evaluation)  A. Hawaii Products  B. In-State Contractor				\$0.00 \$0.00	·	\$0.00 \$0.00		\$0.00 \$0.00		\$0.00 \$0.00		\$0.00 \$0.00		\$0.00 \$0.00		\$0.00 \$0.00		\$0.00 \$0.00
	AMOUNT FOR COMPARISON OF BIDS		i		\$2,699,997.00		<b>\$</b> \$2,858,832.97		\$2,963,850.00		\$3,145,897.00		\$3,271,855.00		\$3,408,296.29	•	<b>3</b> \$3,664,900.00		\$3,390,000.00
	* corrected amount  Bid Rejected																		
	Project Manager: Ross Hironaka Date: July 28, 2000				·														
																·		Sheet No.	4 of 4 Sheets