

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 420,730.75  
 CALL ORDER : 421  
 LETTING DATE : 08/14/01 10:00 AM  
 CONTRACT DESCRIPTION :

ROUTE : I-90  
 CONTRACT ID : MT-25821-A  
 DISTRICT : TOLL  
 CONTRACT TIME : 09/01/03 COMPLETION DATE  
 URBAN  
 COUNTIES : LAKE  
 PORTER  
 PROJECT(S) : N/A

LAPORTE

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-1965249 TRIAD CONSTRUCTION, INC.	\$ 383,790.00	100.0000%
2	35-0821499 DREW, JAMES H. CORPORATION	\$ 385,177.30	100.3614%
3	35-1643252 C-TECH CORPORATION, INC.	\$ 408,800.00	106.5165%

  

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	(1) 35-1965249 TRIAD CONSTRUCTION, INC.	UNIT PRICE	AMOUNT	(2) 35-0821499 DREW, JAMES H. CORPORATION	UNIT PRICE	AMOUNT	(3) 35-1643252 C-TECH CORPORATION, INC.
SECTION 0001 GUARDRAIL REPAIR											
0001	110-07025	10.000	EACH	1600.00000	16000.00	511.00000	5110.00	1950.00000		19500.00	
	MOBILIZATION AND DEMOBILIZATION , GUARDRAIL REPAIR										
0002	202-02241	1000.000	m	2.60000	2600.00	1.80000	1800.00	7.10000		7100.00	
	GUARDRAIL, REMOVE										
0003	202-93741	10.000	EACH	160.00000	1600.00	180.00000	1800.00	150.00000		1500.00	
	GUARD RAIL END TREATMENT, REMOVE										
0004	601-01128	10.000	EACH	950.00000	9500.00	845.00000	8450.00	1100.00000		11000.00	
	GUARDRAIL TRANSITION TYPE WGB										
0005	601-01522	10.000	EACH	1150.00000	11500.00	1211.00000	12110.00	1350.00000		13500.00	
	GUARDRAIL TRANSITION TYPE TGB										
0007	601-02103	100.000	m	37.00000	3700.00	40.00000	4000.00	48.00000		4800.00	
	GUARDRAIL, W BEAM, SHOP CURVED, 1.905 m SPACING										
0008	601-02212	100.000	EACH	13.00000	1300.00	16.00000	1600.00	20.00000		2000.00	
	GUARDRAIL POST, BRACKET, 12.6 kg PER m, GALVANIZED, 432 mm										
0010	601-03379	100.000	EACH	52.00000	5200.00	20.00000	2000.00	65.00000		6500.00	
	GUARDRAIL POST, 12.6 kg PER m, GALVANIZED, 2134 mm LONG, INSTALL , INSTALL										
0011	601-03444	5.000	EACH	52.00000	260.00	66.31000	331.55	100.00000		500.00	
	CAT TRANSITION STEEL POST, MK 9										
0012	601-03445	5.000	EACH	210.00000	1050.00	131.85000	659.25	250.00000		1250.00	
	CAT TRANSITION PANEL, MK WC										
0013	601-03446	5.000	EACH	77.00000	385.00	111.00000	555.00	150.00000		750.00	
	CAT TRANSITION CABLE, MK CA										
0014	601-03447	5.000	EACH	42.00000	210.00	152.90000	764.50	90.00000		450.00	
	CAT BRACKET MK BK, FOR TRANSITION CABLE, MK CA										

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01

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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 420,730.75

ROUTE : I-90

CALL ORDER : 421

CONTRACT ID : MT-25821-A

COUNTIES : LAKE

LAPORTE

LETTING DATE : 08/14/01 10:00 AM

DISTRICT : TOLL

PORTER

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1965249 TRIAD CONSTRUCTION, INC.		(2) 35-0821499 DREW, JAMES H. CORPORATION		(3) 35-1643252 C-TECH CORPORATION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0015 601-03448 CAT TRANSITION STEEL POST BRACKET, MK D	5.000 EACH	21.00000	105.00	25.00000	125.00	50.00000	250.00
0016 601-03456 GUARDRAIL POST, WOOD TYPE W5	100.000 EACH	52.00000	5200.00	49.00000	4900.00	80.00000	8000.00
0017 601-03458 GUARDRAIL, STEEL BEAM, LABOR ONLY	1000.000 m	6.30000	6300.00	9.95000	9950.00	6.00000	6000.00
0020 601-03471 CAT UNIT, COMPLETE WITHOUT FOUNDATION TUBES OR SOIL PLATES, ABOVE GROUND COMPONENTS ONLY	1.000 EACH	2700.00000	2700.00	2750.00000	2750.00	3500.00000	3500.00
0021 601-03599 GUARDRAIL, THRIE BEAM, RAIL SECTION, 3.810 m	5.000 EACH	105.00000	525.00	125.00000	625.00	150.00000	750.00
0022 601-03683 COMBINATION ATTENUATING TERMINAL, REPAIR, LABOR ONLY	5.000 h	210.00000	1050.00	280.00000	1400.00	350.00000	1750.00
0024 601-06035 GUARDRAIL, RESET	1000.000 m	18.00000	18000.00	17.30000	17300.00	6.50000	6500.00
0026 601-06233 IMPACT ATTENUATOR, ED, W1, TL-3	4.000 EACH	5200.00000	20800.00	410.00000	1640.00	925.00000	3700.00
0027 601-61340 GUARDRAIL POST, 23 kg PER m, GALVANIZED, 1905 mm LONG	100.000 EACH	62.00000	6200.00	85.00000	8500.00	70.00000	7000.00
0028 601-61350 GUARDRAIL POST BRACKET, 23 kg PER m, GALVANIZED, 362 mm	100.000 EACH	15.00000	1500.00	16.00000	1600.00	20.00000	2000.00
0029 601-61390 GUARDRAIL TERMINAL END SECTION, CURVED, SINGLE FACE, GALVANIZED	5.000 EACH	31.00000	155.00	28.00000	140.00	50.00000	250.00
0030 601-61400 GUARDRAIL BURIED END, GALVANIZED, SINGLE FACE	5.000 EACH	375.00000	1875.00	300.00000	1500.00	650.00000	3250.00
0031 601-62070 GUARDRAIL, STEEL BEAM, GALVANIZED	1000.000 m	19.00000	19000.00	19.89000	19890.00	15.00000	15000.00
0032 601-62260 GUARDRAIL FLAT TERMINAL END SECTION, GALVANIZED	5.000 EACH	41.00000	205.00	50.00000	250.00	50.00000	250.00
0033 601-62530 GUARDRAIL PIER CONNECTION, ES	10.000 EACH	160.00000	1600.00	275.00000	2750.00	75.00000	750.00
0034 601-62540 GUARDRAIL POST, PLUMB	100.000 EACH	16.00000	1600.00	18.00000	1800.00	26.00000	2600.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01

PAGE : 421 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 420,730.75

ROUTE : I-90

CALL ORDER : 421

CONTRACT ID : MT-25821-A

COUNTIES : LAKE

LAPORTE

LETTING DATE : 08/14/01 10:00 AM

DISTRICT : TOLL

PORTER

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1965249 TRIAD CONSTRUCTION, INC.		(2) 35-0821499 DREW, JAMES H. CORPORATION		(3) 35-1643252 C-TECH CORPORATION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0035 601-90678 CONCRETE, A, BURIED END SECTION	5.000 m3	185.00000	925.00	570.00000	2850.00	310.00000	1550.00
0036 601-91197 GUARDRAIL POST BRACKET, 23 kg PER m, ADJUSTABLE, 419 mm LONG	100.000 EACH	16.00000	1600.00	16.00000	1600.00	20.00000	2000.00
0037 601-91428 GUARDRAIL ATTENUATING TERMINAL, NOSE ASSEMBLY, MKN	20.000 EACH	160.00000	3200.00	210.00000	4200.00	375.00000	7500.00
0038 601-91432 GUARDRAIL ATTENUATING TERMINAL, SIDE PLATE, MKSD	20.000 EACH	200.00000	4000.00	300.00000	6000.00	365.00000	7300.00
0039 601-91504 GUARDRAIL POST, W1, 250 mm X 250 mm	20.000 EACH	82.00000	1640.00	85.00000	1700.00	125.00000	2500.00
0040 601-91505 GUARDRAIL POST, W2, 200 mm X 200 mm	20.000 EACH	62.00000	1240.00	59.00000	1180.00	90.00000	1800.00
0041 601-91510 GUARDRAIL POST, W3, 200 mm X 200 mm	20.000 EACH	62.00000	1240.00	39.00000	780.00	90.00000	1800.00
0042 601-91511 GUARDRAIL POST, W4, 200 mm X 200 mm	20.000 EACH	62.00000	1240.00	39.00000	780.00	90.00000	1800.00
0043 601-91542 GUARDRAIL BLOCK, 150 mm X 200 mm, B1	20.000 EACH	15.00000	300.00	13.00000	260.00	25.00000	500.00
0044 601-91575 GUARDRAIL BLOCK, 150 mm X 200 mm, B2	20.000 EACH	15.00000	300.00	11.00000	220.00	25.00000	500.00
0045 601-91576 GUARDRAIL BLOCK, 150 mm X 200 mm, B3	20.000 EACH	15.00000	300.00	9.60000	192.00	25.00000	500.00
0046 601-91649 GUARDRAIL THRIE BEAM TRANSITION SECTION, GALVANIZED	10.000 EACH	105.00000	1050.00	149.00000	1490.00	165.00000	1650.00
0047 601-91653 GUARDRAIL THRIE BEAM TERMINAL CONNECTOR, GALVANIZED	5.000 EACH	95.00000	475.00	115.00000	575.00	105.00000	525.00
0048 601-91654 GUARDRAIL ROUND NOSE SUPPORT ATTACHMENT, GALVANIZED	5.000 EACH	825.00000	4125.00	630.00000	3150.00	700.00000	3500.00
0049 601-91656 GUARDRAIL SQUARE NOSE SUPPORT ATTACHMENT, GALVANIZED	5.000 EACH	825.00000	4125.00	630.00000	3150.00	700.00000	3500.00
0051 601-93346 GUARDRAIL CONNECTOR, AS	20.000 EACH	75.00000	1500.00	40.00000	800.00	55.00000	1100.00
0052 601-94511 ADJUST GUARDRAIL HEIGHT, ADJUSTABLE POST BRACKET	1000.000 m	5.25000	5250.00	15.00000	15000.00	9.00000	9000.00

INDIANA DEPARTMENT OF TRANSPORTATION

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CONTRACT ID : MT-25821-A  
DISTRICT : TOLL

ROUTE : I-90  
COUNTIES : LAKE  
PORTER

LAPORTE

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1965249 TRIAD CONSTRUCTION, INC.		(2) 35-0821499 DREW, JAMES H. CORPORATION		(3) 35-1643252 C-TECH CORPORATION, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0053 601-94689 GUARDRAIL END TREATMENT, OS	20.000	EACH	2200.00000	44000.00	2375.00000	47500.00	2700.00000	54000.00
0054 601-94690 GUARDRAIL END TREATMENT, MS	20.000	EACH	3200.00000	64000.00	3458.00000	69160.00	3650.00000	73000.00
0055 601-95972 GUARDRAIL POST (CRT), 200 mm X 150 mm, TREATED LUMBER, 1829 mm LONG	20.000	EACH	42.00000	840.00	50.00000	1000.00	85.00000	1700.00
0057 601-97950 GUARDRAIL POST BRACKET, TREATED TIMBER, 150 mm X 150 mm	20.000	EACH	11.00000	220.00	11.50000	230.00	25.00000	500.00
0058 601-99105 GUARDRAIL, W BEAM, 1.905 m SPACING	1000.000	m	30.00000	30000.00	34.60000	34600.00	35.00000	35000.00
0059 601-99109 GUARDRAIL, W BEAM, DOUBLE FACED, 0.952 m SPACING	500.000	m	44.00000	22000.00	78.50000	39250.00	58.00000	29000.00
0060 601-99123 GUARDRAIL TRANSITION, GP	5.000	EACH	1050.00000	5250.00	1900.00000	9500.00	2200.00000	11000.00
0061 706-01723 CONCRETE BRIDGE RAILING TRANSITION, TGB, MODIFIED	5.000	EACH	6800.00000	34000.00	4205.00000	21025.00	2200.00000	11000.00
0062 801-06640 CONSTRUCTION SIGN, A	10.000	EACH	55.00000	550.00	175.00000	1750.00	60.00000	600.00
0063 801-06710 FLASHING ARROW SIGN	25.000	DAY	35.00000	875.00	50.00000	1250.00	75.00000	1875.00
0064 801-06775 MAINTAINING TRAFFIC		LUMP	9000.00000	9000.00	785.00000	785.00	13000.00000	13000.00
0065 804-93726 DELINEATOR ,GUARDRAIL, WHITE	100.000	EACH	4.25000	425.00	9.00000	900.00	7.00000	700.00
SECTION TOTALS			\$	383,790.00	\$	385,177.30	\$	408,800.00
CONTRACT TOTALS			\$	383,790.00	\$	385,177.30	\$	408,800.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01  
PAGE : 431 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 420,859.25  
CALL ORDER : 431  
LETTING DATE : 08/14/01 10:00 AM  
CONTRACT DESCRIPTION :

CONTRACT ID : MT-25822-A  
DISTRICT : TOLL  
CONTRACT TIME : 09/01/03 COMPLETION DATE  
URBAN

ROUTE : I-90  
COUNTIES : ELKHART LAGRANGE  
ST. JOSEPH  
PROJECT(S) : N/A

SET-ASIDE :

VENDOR RANKING :

RANK		VENDOR NO./NAME		TOTAL BID	% OVER LOW BID
1	35-1965249	TRIAD CONSTRUCTION, INC.		\$ 360,240.00	100.0000%
2	35-0821499	DREW, JAMES H. CORPORATION		\$ 380,500.00	105.6240%
3	35-1643252	C-TECH CORPORATION, INC.		\$ 406,800.00	112.9247%
				CONDITIONAL BID	

  

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
SECTION 0001 GUARDRAIL REPAIR									
0001	110-07025	10.000	EACH	1200.00000	12000.00	354.00000	3540.00	1950.00000	19500.00
MOBILIZATION AND DEMOBILIZATION , GUARDRAIL REPAIR									
0002	202-02241	1000.000	m	2.50000	2500.00	1.60000	1600.00	7.10000	7100.00
GUARDRAIL, REMOVE									
0003	202-93741	10.000	EACH	150.00000	1500.00	175.00000	1750.00	150.00000	1500.00
GUARD RAIL END TREATMENT, REMOVE									
0004	601-01128	10.000	EACH	900.00000	9000.00	845.00000	8450.00	1100.00000	11000.00
GUARDRAIL TRANSITION TYPE WGB									
0005	601-01522	10.000	EACH	1100.00000	11000.00	1211.00000	12110.00	1350.00000	13500.00
GUARDRAIL TRANSITION TYPE TGB									
0007	601-02103	100.000	m	36.00000	3600.00	39.00000	3900.00	48.00000	4800.00
GUARDRAIL, W BEAM, SHOP CURVED, 1.905 m SPACING									
0008	601-02212	100.000	EACH	12.00000	1200.00	16.00000	1600.00	20.00000	2000.00
GUARDRAIL POST, BRACKET, 12.6 kg PER m, GALVANIZED, 432 mm									
0010	601-03379	100.000	EACH	50.00000	5000.00	20.00000	2000.00	65.00000	6500.00
GUARDRAIL POST, 12.6 kg PER m, GALVANIZED, 2134 mm LONG, INSTALL									
0011	601-03444	5.000	EACH	50.00000	250.00	66.25000	331.25	100.00000	500.00
CAT TRANSITION STEEL POST, MK 9									
0012	601-03445	5.000	EACH	200.00000	1000.00	131.85000	659.25	250.00000	1250.00
CAT TRANSITION PANEL, MK WC									
0013	601-03446	5.000	EACH	75.00000	375.00	111.00000	555.00	150.00000	750.00
CAT TRANSITION CABLE, MK CA									
0014	601-03447	5.000	EACH	40.00000	200.00	152.90000	764.50	90.00000	450.00
CAT BRACKET MK BK, FOR TRANSITION CABLE, MK CA									

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01

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TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 420,859.25

ROUTE : I-90

CALL ORDER : 431

CONTRACT ID : MT-25822-A

COUNTIES : ELKHART

LAGRANGE

LETTING DATE : 08/14/01 10:00 AM

DISTRICT : TOLL

ST. JOSEPH

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1965249 TRIAD CONSTRUCTION, INC.		(2) 35-0821499 DREW, JAMES H. CORPORATION		(3) 35-1643252 C-TECH CORPORATION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0015 601-03448 CAT TRANSITION STEEL POST BRACKET, MK D	5.000 EACH	20.00000	100.00	25.00000	125.00	50.00000	250.00
0016 601-03456 GUARDRAIL POST, WOOD TYPE W5	100.000 EACH	50.00000	5000.00	46.00000	4600.00	80.00000	8000.00
0017 601-03458 GUARDRAIL, STEEL BEAM, LABOR ONLY	1000.000 m	6.00000	6000.00	9.95000	9950.00	6.00000	6000.00
0020 601-03471 CAT UNIT, COMPLETE WITHOUT FOUNDATION TUBES OR SOIL PLATES, ABOVE GROUND COMPONENTS ONLY ABOVE GROUND COMPONENTS ONLY	1.000 EACH	2600.00000	2600.00	2750.00000	2750.00	3500.00000	3500.00
0021 601-03599 GUARDRAIL, THRIE BEAM, RAIL SECTION, 3.810 m	5.000 EACH	100.00000	500.00	125.00000	625.00	150.00000	750.00
0022 601-03683 COMBINATION ATTENUATING TERMINAL, REPAIR, LABOR ONLY	5.000 h	200.00000	1000.00	280.00000	1400.00	350.00000	1750.00
0024 601-06035 GUARDRAIL, RESET	1000.000 m	17.00000	17000.00	16.50000	16500.00	6.50000	6500.00
0026 601-06233 IMPACT ATTENUATOR, ED, W1, TL-3	4.000 EACH	4800.00000	19200.00	410.00000	1640.00	925.00000	3700.00
0027 601-61340 GUARDRAIL POST, 23 kg PER m, GALVANIZED, 1905 mm LONG	100.000 EACH	60.00000	6000.00	85.00000	8500.00	70.00000	7000.00
0028 601-61350 GUARDRAIL POST BRACKET, 23 kg PER m, GALVANIZED, 362 mm	100.000 EACH	14.00000	1400.00	16.00000	1600.00	20.00000	2000.00
0029 601-61390 GUARDRAIL TERMINAL END SECTION, CURVED, SINGLE FACE, GALVANIZED	5.000 EACH	30.00000	150.00	28.00000	140.00	50.00000	250.00
0030 601-61400 GUARDRAIL BURIED END, GALVANIZED, SINGLE FACE	5.000 EACH	350.00000	1750.00	300.00000	1500.00	650.00000	3250.00
0031 601-62070 GUARDRAIL, STEEL BEAM, GALVANIZED	1000.000 m	18.00000	18000.00	19.89000	19890.00	15.00000	15000.00
0032 601-62260 GUARDRAIL FLAT TERMINAL END SECTION, GALVANIZED	5.000 EACH	40.00000	200.00	50.00000	250.00	50.00000	250.00
0033 601-62530 GUARDRAIL PIER CONNECTION, ES	10.000 EACH	150.00000	1500.00	275.00000	2750.00	75.00000	750.00
0034 601-62540 GUARDRAIL POST, PLUMB	100.000 EACH	15.00000	1500.00	18.00000	1800.00	26.00000	2600.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01

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TABULATION OF BIDS

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ROUTE : I-90

CALL ORDER : 431

CONTRACT ID : MT-25822-A

COUNTIES : ELKHART

LAGRANGE

LETTING DATE : 08/14/01 10:00 AM

DISTRICT : TOLL

ST. JOSEPH

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1965249 TRIAD CONSTRUCTION, INC.		(2) 35-0821499 DREW, JAMES H. CORPORATION		(3) 35-1643252 C-TECH CORPORATION, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0035 601-90678 CONCRETE, A, BURIED END SECTION	5.000 m3	175.00000	875.00	570.00000	2850.00	310.00000	1550.00
0036 601-91197 GUARDRAIL POST BRACKET, 23 kg PER m, ADJUSTABLE, 419 mm LONG	100.000 EACH	15.00000	1500.00	16.00000	1600.00	20.00000	2000.00
0037 601-91428 GUARDRAIL ATTENUATING TERMINAL, NOSE ASSEMBLY, MKN	20.000 EACH	150.00000	3000.00	210.00000	4200.00	375.00000	7500.00
0038 601-91432 GUARDRAIL ATTENUATING TERMINAL, SIDE PLATE, MKSD	20.000 EACH	190.00000	3800.00	300.00000	6000.00	365.00000	7300.00
0039 601-91504 GUARDRAIL POST, W1, 250 mm X 250 mm	20.000 EACH	80.00000	1600.00	85.00000	1700.00	125.00000	2500.00
0040 601-91505 GUARDRAIL POST, W2, 200 mm X 200 mm	20.000 EACH	60.00000	1200.00	59.00000	1180.00	90.00000	1800.00
0041 601-91510 GUARDRAIL POST, W3, 200 mm X 200 mm	20.000 EACH	60.00000	1200.00	39.00000	780.00	90.00000	1800.00
0042 601-91511 GUARDRAIL POST, W4, 200 mm X 200 mm	20.000 EACH	60.00000	1200.00	39.00000	780.00	90.00000	1800.00
0043 601-91542 GUARDRAIL BLOCK, 150 mm X 200 mm, B1	20.000 EACH	14.00000	280.00	13.00000	260.00	25.00000	500.00
0044 601-91575 GUARDRAIL BLOCK, 150 mm X 200 mm, B2	20.000 EACH	14.00000	280.00	11.00000	220.00	25.00000	500.00
0045 601-91576 GUARDRAIL BLOCK, 150 mm X 200 mm, B3	20.000 EACH	14.00000	280.00	9.60000	192.00	25.00000	500.00
0046 601-91649 GUARDRAIL THRIE BEAM TRANSITION SECTION, GALVANIZED	10.000 EACH	100.00000	1000.00	149.00000	1490.00	165.00000	1650.00
0047 601-91653 GUARDRAIL THRIE BEAM TERMINAL CONNECTOR, GALVANIZED	5.000 EACH	90.00000	450.00	115.00000	575.00	105.00000	525.00
0048 601-91654 GUARDRAIL ROUND NOSE SUPPORT ATTACHMENT, GALVANIZED	5.000 EACH	800.00000	4000.00	630.00000	3150.00	700.00000	3500.00
0049 601-91656 GUARDRAIL SQUARE NOSE SUPPORT ATTACHMENT, GALVANIZED	5.000 EACH	800.00000	4000.00	630.00000	3150.00	700.00000	3500.00
0051 601-93346 GUARDRAIL CONNECTOR, AS	20.000 EACH	70.00000	1400.00	40.00000	800.00	55.00000	1100.00
0052 601-94511 ADJUST GUARDRAIL HEIGHT, ADJUSTABLE POST BRACKET	1000.000 m	5.00000	5000.00	15.00000	15000.00	9.00000	9000.00

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DISTRICT : TOLL

ROUTE : I-90  
COUNTIES : ELKHART  
ST. JOSEPH

LAGRANGE

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY		(1) 35-1965249 TRIAD CONSTRUCTION, INC.		(2) 35-0821499 DREW, JAMES H. CORPORATION		(3) 35-1643252 C-TECH CORPORATION, INC.	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0053 601-94689 GUARDRAIL END TREATMENT, OS	20.000	EACH	2100.00000	42000.00	2375.00000	47500.00	2700.00000	54000.00
0054 601-94690 GUARDRAIL END TREATMENT, MS	20.000	EACH	3100.00000	62000.00	3458.00000	69160.00	3650.00000	73000.00
0055 601-95972 GUARDRAIL POST (CRT), 200 mm X 150 mm, TREATED LUMBER, 1829 mm LONG	20.000	EACH	40.00000	800.00	50.00000	1000.00	85.00000	1700.00
0057 601-97950 GUARDRAIL POST BRACKET, TREATED TIMBER, 150 mm X 150 mm	20.000	EACH	10.00000	200.00	11.50000	230.00	25.00000	500.00
0058 601-99105 GUARDRAIL, W BEAM, 1.905 m SPACING	1000.000	m	29.00000	29000.00	34.60000	34600.00	35.00000	35000.00
0059 601-99109 GUARDRAIL, W BEAM, DOUBLE FACED, 0.952 m SPACING	500.000	m	43.00000	21500.00	77.00000	38500.00	58.00000	29000.00
0060 601-99123 GUARDRAIL TRANSITION, GP	5.000	EACH	1000.00000	5000.00	1900.00000	9500.00	2200.00000	11000.00
0061 706-01723 CONCRETE BRIDGE RAILING TRANSITION, TGB, MODIFIED	5.000	EACH	6300.00000	31500.00	4205.00000	21025.00	2200.00000	11000.00
0062 801-06640 CONSTRUCTION SIGN, A	10.000	EACH	50.00000	500.00	145.00000	1450.00	60.00000	600.00
0063 801-06710 FLASHING ARROW SIGN	25.000	DAY	30.00000	750.00	32.00000	800.00	75.00000	1875.00
0064 801-06775 MAINTAINING TRAFFIC		LUMP	6000.00000	6000.00	628.00000	628.00	11000.00000	11000.00
0065 804-93726 DELINEATOR ,GUARDRAIL, WHITE	100.000	EACH	4.00000	400.00	9.00000	900.00	7.00000	700.00
SECTION TOTALS			\$	360,240.00	\$	380,500.00	\$	406,800.00
CONTRACT TOTALS			\$	360,240.00	\$	380,500.00	\$	406,800.00



INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01  
PAGE : 541 -1

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 525,975.85

ROUTE : 90

CALL ORDER : 541  
LETTING DATE : 08/14/01 10:00 AM

CONTRACT ID : TT-25833-A  
DISTRICT : TOLL  
CONTRACT TIME : 04/01/02 COMPLETION DATE  
URBAN

COUNTIES : ELKHART LAGRANGE  
LAKE

CONTRACT DESCRIPTION :

PROJECT(S) : N/A

SET-ASIDE :

VENDOR RANKING :

RANK	VENDOR NO./NAME	TOTAL BID	% OVER LOW BID
1	35-1657131 MICHIANA CONTRACTING	\$ 383,577.80	100.0000%
2	74-2851603 QUANTA SERVICES, INC.	\$ 428,785.80	111.7858%
3	62-1339540 HAWK ENTERPRISES, INC.	\$ 454,354.13	118.4516%
4	35-1416052 LIGHTS & SIGNALS, INC.	\$ 505,572.50	131.8044%

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1657131 MICHIANA CONTRACTING		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 62-1339540 HAWK ENTERPRISES, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 SIGN INSTALLATION, NEW							
0001 110-01001 MOBILIZATION AND DEMOBILIZATION	LUMP	18100.00000	18100.00	21500.00000	21500.00	5000.00000	5000.00
0002 202-03783 SIGN, PANEL, REMOVE	3.000 EACH	200.00000	600.00	200.00000	600.00	800.00000	2400.00
0003 202-74095 BRIDGE BRACKET ASSEMBLY, REMOVE	3.000 EACH	800.00000	2400.00	320.00000	960.00	450.00000	1350.00
0004 801-06775 MAINTAINING TRAFFIC	LUMP	3500.00000	3500.00	3500.00000	3500.00	5000.00000	5000.00
0005 802-02293 CONCRETE, SIGN FOUNDATION	36.100 m3	540.00000	19494.00	550.00000	19855.00	425.08000	15345.39
0006 802-76095 STRUCTURAL STEEL, BREAKAWAY	10174.000 kg	3.70000	37643.80	4.20000	42730.80	5.51000	56058.74
0007 805-04679 PEDESTAL AND BASE, 3.66m	96.000 EACH	290.00000	27840.00	440.00000	42240.00	650.00000	62400.00
0008 805-78900 PEDESTAL FOUNDATION, A	96.000 EACH	300.00000	28800.00	300.00000	28800.00	375.00000	36000.00
0009 805-86810 SERVICE POINT, II	4.000 EACH	3675.00000	14700.00	3950.00000	15800.00	2400.00000	9600.00
0010 805-92523 EXPANDED ALUMINUM METAL SKIRT	10.000 EACH	150.00000	1500.00	100.00000	1000.00	150.00000	1500.00
0011 805-98336 WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN CONDUIT, 4 1/C	2500.000 m	9.00000	22500.00	13.00000	32500.00	11.48000	28700.00
0012 807-01077 EXTERNAL WINCH PAD, CONCRETE	10.000 EACH	1100.00000	11000.00	1100.00000	11000.00	1500.00000	15000.00
0013 807-03609 LIGHT POLE, HIGH MAST, 24 m E.M.H.	10.000 EACH	13700.00000	137000.00	12800.00000	128000.00	14000.00000	140000.00

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01

PAGE : 541 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 525,975.85

ROUTE : 90

CALL ORDER : 541

CONTRACT ID : TT-25833-A

COUNTIES : ELKHART

LAGRANGE

LETTING DATE : 08/14/01 10:00 AM

DISTRICT : TOLL

LAKE

SET-ASIDE :

LINE NO / ITEM CODE / ALT ITEM DESCRIPTION	QUANTITY	(1) 35-1657131 MICHIANA CONTRACTING		(2) 74-2851603 QUANTA SERVICES, INC.		(3) 62-1339540 HAWK ENTERPRISES, INC.	
		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0014 807-86665 LUMINAIRE, HIGH MAST, 1000 WATT, HIGH PRESSURE SODIUM	40.000 EACH	475.00000	19000.00	520.00000	20800.00	650.00000	26000.00
0015 807-86830 CONCRETE FOUNDATION WITH GROUNDING, 1220 mm DIA. X 6100 mm	10.000 EACH	3950.00000	39500.00	5950.00000	59500.00	5000.00000	50000.00
SECTION TOTALS		\$	383,577.80	\$	428,785.80	\$	454,354.13
CONTRACT TOTALS		\$	383,577.80	\$	428,785.80	\$	454,354.13

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 08/16/01  
PAGE : 541 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 525,975.85  
CALL ORDER : 541  
LETTING DATE : 08/14/01 10:00 AM

CONTRACT ID : TT-25833-A  
DISTRICT : TOLL

ROUTE : 90  
COUNTIES : ELKHART  
LAKE

LAGRANGE

SET-ASIDE :

LINE NO / ITEM CODE / ALT		(4) 35-1416052					
ITEM DESCRIPTION		LIGHTS & SIGNALS, INC.					
QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
SECTION 0001 SIGN INSTALLATION, NEW							
0001 110-01001	LUMP	29000.00000		29000.00			
MOBILIZATION AND DEMOBILIZATION							
0002 202-03783	3.000 EACH	350.00000		1050.00			
SIGN, PANEL, REMOVE							
0003 202-74095	3.000 EACH	75.00000		225.00			
BRIDGE BRACKET ASSEMBLY, REMOVE							
0004 801-06775	LUMP	20000.00000		20000.00			
MAINTAINING TRAFFIC							
0005 802-02293	36.100 m3	550.00000		19855.00			
CONCRETE, SIGN FOUNDATION							
0006 802-76095	10174.000 kg	3.75000		38152.50			
STRUCTURAL STEEL, BREAKAWAY							
0007 805-04679	96.000 EACH	340.00000		32640.00			
PEDESTAL AND BASE, 3.66m							
0008 805-78900	96.000 EACH	450.00000		43200.00			
PEDESTAL FOUNDATION, A							
0009 805-86810	4.000 EACH	2800.00000		11200.00			
SERVICE POINT, II							
0010 805-92523	10.000 EACH	250.00000		2500.00			
EXPANDED ALUMINUM METAL SKIRT							
0011 805-98336	2500.000 m	13.50000		33750.00			
WIRE, NO. 4 COPPER IN PLASTIC DUCT, IN CONDUIT, 4 1/C							
0012 807-01077	10.000 EACH	1500.00000		15000.00			
EXTERNAL WINCH PAD, CONCRETE							
0013 807-03609	10.000 EACH	16000.00000		160000.00			
LIGHT POLE, HIGH MAST, 24 m E.M.H.							
0014 807-86665	40.000 EACH	600.00000		24000.00			
LUMINAIRE, HIGH MAST, 1000 WATT, HIGH PRESSURE SODIUM							
0015 807-86830	10.000 EACH	7500.00000		75000.00			
CONCRETE FOUNDATION WITH GROUNDING, 1220 mm DIA. X 6100 mm							
SECTION TOTALS			\$	505,572.50			
CONTRACT TOTALS			\$	505,572.50			

