

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15
 CALL ORDER : 520
 LETTING DATE : 11/21/00 10:00 AM

ROUTE : VARIOUS
 CONTRACT ID : M -25116-A
 COUNTIES : VARIOUS
 DISTRICT : VINCENNES DISTRICT
 CONTRACT TIME : 12/31/01 COMPLETION DATE
 RURAL PROJECT(S) : N/A

CONTRACT DESCRIPTION :

SET-ASIDE :

VENDOR RANKING :

RANK		VENDOR NO./NAME		TOTAL BID	% OVER LOW BID
1	35-1643252	C-TECH CORPORATION, INC.		\$ 311,764.05	100.0000%

LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SECTION 0001 GUARDRAIL MAINTENANCE AND FENCE REPAIR								
0001	202-02241	30.500 m	10.00000	305.00				
	GUARDRAIL, REMOVE							
0002	601-01846	2.000 EACH	1900.00000	3800.00				
	GUARDRAIL TERMINAL SYSTEM, W BEAM, CURVED, 3							
0003	601-02208	1.000 EACH	85.00000	85.00				
	GUARDRAIL TERMINAL SECTION, GALVANIZED, 275 mm, INSTALLED							
0004	601-02209	1.000 EACH	90.00000	90.00				
	GUARDRAIL, STANDARD TERMINAL CONNECTOR, MICHIGAN END SHOE, GALVANIZED, INSTALLED							
0005	601-02211	100.000 EACH	59.00000	5900.00				
	GUARDRAIL POST, 12.6 kg PER m, 2130 mm LONG, GALVANIZED							
0006	601-02212	150.000 EACH	15.00000	2250.00				
	GUARDRAIL POST, BRACKET, 12.6 kg PER m, GALVANIZED, 432 mm							
0007	601-03457	20.000 EACH	110.00000	2200.00				
	GUARDRAIL W THRIE BEAM RAIL SECTION, 3.810 m							
0008	601-03463	10.000 EACH	10.00000	100.00				
	GUARDRAIL, STEEL CURVED TERMINAL END SECTION, LABOR ONLY							
0009	601-03469	300.000 EACH	8.00000	2400.00				
	W BEAM BACK UP PLATE, STEEL							
0010	601-03471	5.000 EACH	1000.00000	5000.00				
	CAT UNIT, COMPLETE WITHOUT FOUNDATION TUBES OR SOIL PLATES, ABOVE GROUND COMPONENTS ONLY , STAGE 1							
0011	601-03471	5.000 EACH	1800.00000	9000.00				
	CAT UNIT, COMPLETE WITHOUT FOUNDATION TUBES OR SOIL PLATES, ABOVE GROUND COMPONENTS ONLY , STAGE 1 AND 2							

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/29/00
PAGE : 520 -2

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15
CALL ORDER : 520
LETTING DATE : 11/21/00 10:00 AM

CONTRACT ID : M -25116-A
DISTRICT : VINCENNES DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT				(1) 35-1643252					
ITEM DESCRIPTION		QUANTITY		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0012	601-03471	5.000	EACH	2500.00000	12500.00				
	CAT UNIT, COMPLETE WITHOUT FOUNDATION TUBES OR SOIL PLATES, ABOVE GROUND COMPONENTS ONLY , STAGE 1, 2, 3								
0013	601-03471	10.000	EACH	3200.00000	32000.00				
	CAT UNIT, COMPLETE WITHOUT FOUNDATION TUBES OR SOIL PLATES, ABOVE GROUND COMPONENTS ONLY , STAGE 1, 2, 3, 4; MS								
0014	601-03471	10.000	EACH	3200.00000	32000.00				
	CAT UNIT, COMPLETE WITHOUT FOUNDATION TUBES OR SOIL PLATES, ABOVE GROUND COMPONENTS ONLY , STAGE 1, 2, 3, 4; OS								
0015	601-05856	2.000	EACH	260.00000	520.00				
	CAT , 10 GA. SLOTTED RAIL, MKWB								
0016	601-05856	2.000	EACH	230.00000	460.00				
	CAT , 12 GA. SLOTTED RAIL, MKWB								
0017	601-05856	5.000	EACH	100.00000	500.00				
	CAT , FOUNDATION TUBE, RESET								
0018	601-05856	1.000	EACH	300.00000	300.00				
	CAT , NOSE PLATE, MKNP								
0019	601-05856	5.000	EACH	250.00000	1250.00				
	CAT , NOSE SIDE PLATE, MKSD								
0020	601-05856	5.000	EACH	175.00000	875.00				
	CAT , POST, WOOD, NO. 1								
0021	601-05856	5.000	EACH	185.00000	925.00				
	CAT , POST, WOOD, NO. 2-6								
0022	601-05856	1.000	EACH	1000.00000	1000.00				
	CAT , REPAIR, LABOR ONLY								
0023	601-05856	1.000	EACH	400.00000	400.00				
	CAT , STAGE 1, REPAIR, LABOR ONLY								
0024	601-05856	1.000	EACH	600.00000	600.00				
	CAT , STAGE 2, REPAIR, LABOR ONLY								
0025	601-05856	1.000	EACH	800.00000	800.00				
	CAT , STAGE 3, REPAIR, LABOR ONLY								
0026	601-05857	200.000	EACH	19.00000	3800.00				
	GUARDRAIL, BLOCKOUT, WOOD, 100 mm X 150 mm								
0027	601-06037	1.000	EACH	800.00000	800.00				
	GUARDRAIL END TREATMENT, I								
0028	601-52540	1.000	EACH	1900.00000	1900.00				
	GUARDRAIL TERMINAL SECTION, W BEAM								

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/29/00

PAGE : 520 -3

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15

ROUTE : VARIOUS

CALL ORDER : 520

CONTRACT ID : M -25116-A

COUNTIES : VARIOUS

LETTING DATE : 11/21/00 10:00 AM

DISTRICT : VINCENNES DISTRICT

SET-ASIDE :

		(1) 35-1643252					
		C-TECH CORPORATION, INC.					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
0029 601-61320	CURVED SECTION, STEEL BEAM GUARDRAIL GALVANIZED, 12 GA.	91.500 m	32.00000	2928.00			
0030 601-61330	CHANNEL, 10 kg PER m, 125 mm, GALVANIZED	109.800 m	18.00000	1976.40			
0031 601-61340	GUARDRAIL POST, 23 kg PER m, GALVANIZED, 1905 mm LONG	80.000 EACH	74.00000	5920.00			
0032 601-61380	GUARDRAIL TERMINAL SECTION, FLATEND, GALVANIZED	4.000 EACH	60.00000	240.00			
0033 601-61390	GUARDRAIL TERMINAL END SECTION, CURVED, SINGLE FACE, GALVANIZED	25.000 EACH	40.00000	1000.00			
0034 601-61400	GUARDRAIL BURIED END, GALVANIZED, SINGLE FACE	8.000 EACH	500.00000	4000.00			
0035 601-61410	GUARDRAIL TERMINAL SECTION, DOUBLEFACE, GALVANIZED	2.000 EACH	55.00000	110.00			
0036 601-61420	GUARDRAIL BURIED END, GALVANIZED, DOUBLE FACE	1.000 EACH	600.00000	600.00			
0037 601-61550	GUARDRAIL TERMINAL END SECTION, ALUMINUM	1.000 EACH	70.00000	70.00			
0038 601-62070	GUARDRAIL, STEEL BEAM, GALVANIZED	2500.000 m	21.70000	54250.00			
0039 601-62090	GUARDRAIL, STEEL BEAM, INSTALL	762.500 m	9.20000	7015.00			
0040 601-62100	GUARDRAIL POST, STEEL, INSTALL	50.000 EACH	28.00000	1400.00			
0041 601-62110	GUARDRAIL, CHANNEL, 10 kg PER m, INSTALL	183.000 m	11.00000	2013.00			
0042 601-62120	GUARDRAIL POST BRACKET, INSTALL	1.000 EACH	20.00000	20.00			
0043 601-62510	GUARDRAIL BREAKAWAY CABLE TERMINAL, MICHIGAN END SHOE	2.000 EACH	75.00000	150.00			
0044 601-62530	GUARDRAIL PIER CONNECTION, ES GALVANIZED	1.000 EACH	140.00000	140.00			
0045 601-62540	GUARDRAIL POST, PLUMB	500.000 EACH	26.00000	13000.00			

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/29/00
PAGE : 520 -4

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15
CALL ORDER : 520
LETTING DATE : 11/21/00 10:00 AM

CONTRACT ID : M -25116-A
DISTRICT : VINCENNES DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT		(1) 35-1643252					
ITEM DESCRIPTION		C-TECH CORPORATION, INC.					
QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
0046 601-62554	152.500 m	9.00000	1372.50				
GUARDRAIL, TUBING, ELLIPTICAL, ALUMINUM, INSTALL							
0047 601-62570	1.000 EACH	25.00000	25.00				
GUARDRAIL DIAPHRAGM, ALUMINUM							
0048 601-62600	1.000 EACH	50.00000	50.00				
GUARDRAIL POST BRACKET, A, ALUMINUM							
0049 601-62720	12.200 m	30.00000	366.00				
GUARDRAIL, TUBING, 1, ALUMINUM							
0050 601-62770	40.000 EACH	14.00000	560.00				
GUARDRAIL ANCHOR, 19 mm BOLT, GALVANIZED, THRU CONCRETE BRIDGE							
0051 601-90365	1.000 EACH	150.00000	150.00				
ANCHOR CABLE ASSEMBLY, WITH ANCHOR AND BEARING PLATE CONNECTIONS AND TAPERED WASHER FOR BCT							
0052 601-90382	25.000 EACH	50.00000	1250.00				
GUARDRAIL POST, ALUMINUM, 2134 mm							
0053 601-90389	8.000 EACH	45.00000	360.00				
GUARDRAIL TERMINAL SECTION, GALVANIZED, 275 mm							
0054 601-90677	20.000 EACH	30.00000	600.00				
DRILLED BRACKET, INSTALL							
0055 601-90678	7.650 m3	200.00000	1530.00				
CONCRETE, A, BURIED END SECTION							
0056 601-90960	12.200 m	27.00000	329.40				
GUARDRAIL, TUBE, ALUMINUM, III							
0057 601-90962	5.000 EACH	40.00000	200.00				
GUARDRAIL EXPANSION ANCHORS, REPLACEMENT							
0058 601-91197	100.000 EACH	20.00000	2000.00				
GUARDRAIL POST BRACKET, 23 kg PER m, ADJUSTABLE, 419 mm LONG							
0059 601-91423	1.000 EACH	30.00000	30.00				
GUARDRAIL SPLICE PLATE, C, LABOR ONLY							
0060 601-91468	20.000 EACH	60.00000	1200.00				
GUARDRAIL POST, 12.65 kg PER m, GALVANIZED, 1829mm LONG							
0061 601-91504	2.000 EACH	145.00000	290.00				
GUARDRAIL POST, W1, 250 mm X 250 mm							
0062 601-91505	2.000 EACH	125.00000	250.00				
GUARDRAIL POST, W2, 200 mm X 200 mm							

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/29/00
PAGE : 520 -5

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15
CALL ORDER : 520
LETTING DATE : 11/21/00 10:00 AM

CONTRACT ID : M -25116-A
DISTRICT : VINCENNES DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT				(1) 35-1643252					
ITEM DESCRIPTION		QUANTITY		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0063	601-91512	10.000	EACH	40.00000	400.00				
	GUARDRAIL ATTENUATING TERMINAL, WOOD BLOCK, MKA								
0064	601-91513	10.000	EACH	42.00000	420.00				
	GUARDRAIL ATTENUATING TERMINAL, WOOD BLOCK, MKE								
0065	601-91542	2.000	EACH	35.00000	70.00				
	GUARDRAIL BLOCK, 150 mm X 200 mm, B1								
0066	601-91576	2.000	EACH	35.00000	70.00				
	GUARDRAIL BLOCK, 150 mm X 200 mm, B3								
0067	601-91649	1.000	EACH	150.00000	150.00				
	GUARDRAIL THRIE BEAM TRANSITION SECTION, GALVANIZED								
0068	601-91653	1.000	EACH	130.00000	130.00				
	GUARDRAIL THRIE BEAM TERMINAL CONNECTOR, GALVANIZED								
0069	601-92355	1.000	EACH	75.00000	75.00				
	GUARDRAIL STANDARD TERMINAL CONNECTOR, MICHIGAN END SHOE								
0070	601-92973	2.000	EACH	300.00000	600.00				
	GUARDRAIL END TREATMENT, LABOR ONLY								
0071	601-93346	5.000	EACH	80.00000	400.00				
	GUARDRAIL CONNECTOR, AS								
0072	601-94689	1.000	EACH	3700.00000	3700.00				
	GUARDRAIL END TREATMENT, OS								
0073	601-94690	1.000	EACH	3700.00000	3700.00				
	GUARDRAIL END TREATMENT, MS								
0074	601-95301	3.000	EACH	80.00000	240.00				
	POST PADDLE, STEEL, 2134 mm, GALVANIZED								
0075	601-95342	1.000	EACH	70.00000	70.00				
	GUARDRAIL SPLICE PLATE, C, GALVANIZED								
0076	601-95917	25.000	EACH	40.00000	1000.00				
	GUARDRAIL POST PADDLE, ALUMINUM, INSTALL								
0077	601-95924	5.000	EACH	30.00000	150.00				
	GUARDRAIL TERMINAL PIECE, ALUMINUM, INSTALL								
0078	601-95927	2.000	EACH	250.00000	500.00				
	GUARDRAIL TERMINAL SECTION, SINGLEFACE, BURIED END, ALUMINUM, INSTALL								
0079	601-95928	2.000	EACH	250.00000	500.00				
	GUARDRAIL TERMINAL SECTION, DOUBLEFACE, BURIED END, ALUMINUM, INSTALL								

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/29/00
PAGE : 520 -6

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15
CALL ORDER : 520
LETTING DATE : 11/21/00 10:00 AM

CONTRACT ID : M -25116-A
DISTRICT : VINCENNES DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

		(1) 35-1643252					
		C-TECH CORPORATION, INC.					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
0080	601-95972	10.000 EACH	75.00000	750.00			
	GUARDRAIL POST (CRT), 200 mm X 150 mm, TREATED LUMBER, 1829 mm LONG						
0081	601-98826	1.000 EACH	75.00000	75.00			
	BREAKAWAY CABLE TERMINAL, A, BASE PADDLE POST OR ALTERNATE POST ASSEMBLY A USING PLATE B TS 152 X 152 X 4.7 mm						
0082	601-98836	1.000 EACH	75.00000	75.00			
	BREAKAWAY CABLE TERMINAL, A, TERMINAL TUBE POST OR POST 1 A 2 TS 152 X 152 X 4.7 mm, REPAIR						
0083	601-98837	7.630 m	25.00000	190.75			
	BREAKAWAY CABLE TERMINAL, A, PUNCHED GUARDRAIL SECTION, NOMINAL 7620 mm, REPAIR						
0084	601-98838	3.000 EACH	75.00000	225.00			
	BREAKAWAY CABLE TERMINAL, A, FOUNDATION POST, INCLUDING PLATES B AND C, REPAIR						
0085	601-99105	15.250 m	32.00000	488.00			
	GUARDRAIL, W BEAM, 1.905 m SPACING						
0086	601-99106	15.250 m	56.00000	854.00			
	GUARDRAIL, W BEAM, 0.952 m SPACING						
0087	601-99108	15.250 m	60.00000	915.00			
	GUARDRAIL, W BEAM, DOUBLE FACED, 1.905 m SPACING						
0088	601-99109	15.250 m	85.00000	1296.25			
	GUARDRAIL, W BEAM, DOUBLE FACED, 0.952 m SPACING						
0089	601-99110	15.250 m	43.00000	655.75			
	GUARDRAIL, W BEAM, LONG POST, 1.905 m SPACING						
0090	601-99114	15.250 m	68.00000	1037.00			
	GUARDRAIL, W BEAM, LONG POST, 0.952 m SPACING						
0091	601-99132	1.000 EACH	75.00000	75.00			
	GUARDRAIL TRANSITION, VH, 1.905 m SPACING						
0092	601-99133	1.000 EACH	50.00000	50.00			
	GUARDRAIL TRANSITION VH, 3.810 m SPACING						
0093	603-06040	915.000 m	16.00000	14640.00			
	FENCE, FARM FIELD, 1190 mm						

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/29/00
PAGE : 520 -7

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15
CALL ORDER : 520
LETTING DATE : 11/21/00 10:00 AM

CONTRACT ID : M -25116-A
DISTRICT : VINCENNES DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

		(1) 35-1643252					
		C-TECH CORPORATION, INC.					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
0094	603-06045 FENCE, CHAIN LINK, 1220 mm	457.500 m	27.00000	12352.50			
0095	603-06060 FENCE, FARM FIELD, RESET	61.000 m	16.00000	976.00			
0096	603-06065 FENCE, CHAIN LINK, RESET	61.000 m	17.00000	1037.00			
0097	603-98840 FENCE, CHAIN LINK FABRIC, 9 GAUGE	305.000 m	10.50000	3202.50			
0098	603-98841 FENCE, FARM FIELD FABRIC, 9 GAUGE	305.000 m	7.00000	2135.00			
0099	603-98842 POST, LINE, 5.43 kg PER m	6.000 EACH	65.00000	390.00			
0100	603-98848 POST, LINE, CHAIN LINK	100.000 EACH	29.50000	2950.00			
0101	603-98848 POST, LINE, CHAIN LINK, PLUMB	20.000 EACH	20.00000	400.00			
0102	603-98849 POST, LINE, FARM FIELD	60.000 EACH	11.00000	660.00			
0103	603-98849 POST, LINE, FARM FIELD, PLUMB	20.000 EACH	7.00000	140.00			
0104	603-98850 WIRE, 4 POINT BARB, 12.5 GAUGE	610.000 m	1.00000	610.00			
0105	603-98851 WIRE, TENSION, 7 GAUGE	610.000 m	1.00000	610.00			
0106	603-98852 FENCE, 32 mm DIAGONAL BRACE, 3.38 kg/m	4.000 EACH	40.00000	160.00			
0107	603-98853 FENCE, TRUSS ROD, 10 mm	4.000 EACH	15.00000	60.00			
0108	603-98854 FENCE, BRACE, 32 mm, 3.38 kg/m	4.000 EACH	30.00000	120.00			
0109	603-98855 FENCE, FLAT STRETCHER BAR, 5 mm X 19 mm	4.000 EACH	6.00000	24.00			
0110	702-06850 SOUND BARRIER, POST	15.000 EACH	300.00000	4500.00			
0111	702-06850 SOUND BARRIER, POST FLASHING	15.000 EACH	125.00000	1875.00			
0112	702-06850 SOUND BARRIER, POST, PLUMB	15.000 EACH	75.00000	1125.00			
0113	702-06850 SOUND BARRIER POST CAP	20.000 EACH	25.00000	500.00			
0114	702-06851 SOUND BARRIER, PANEL	200.000 m	53.50000	10700.00			

INDIANA DEPARTMENT OF TRANSPORTATION

DATE : 11/29/00
PAGE : 520 -8

TABULATION OF BIDS

ENGINEER'S ESTIMATE: \$ 326,476.15
CALL ORDER : 520
LETTING DATE : 11/21/00 10:00 AM

CONTRACT ID : M -25116-A
DISTRICT : VINCENNES DISTRICT

ROUTE : VARIOUS
COUNTIES : VARIOUS

SET-ASIDE :

LINE NO / ITEM CODE / ALT				(1) 35-1643252					
ITEM DESCRIPTION		QUANTITY		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
				C-TECH CORPORATION, INC.					
0115	706-05732	1.000	EACH	1400.00000	1400.00				
	CONCRETE BRIDGE RAILING TRANSITION, TBC								
0116	706-05733	1.000	EACH	1350.00000	1350.00				
	CONCRETE BRIDGE RAILING TRANSITION, WBC								
0117	706-05734	1.000	EACH	500.00000	500.00				
	CONCRETE BRIDGE RAILING TRANSITION, TBT								
0118	706-05735	1.000	EACH	500.00000	500.00				
	CONCRETE BRIDGE RAILING TRANSITION, WBT								
0119	706-62310	1.000	EACH	60.00000	60.00				
	BRIDGE RAILING BRACKET A, GALVANIZED								
0120	706-62320	1.000	EACH	60.00000	60.00				
	BRIDGE RAILING BRACKET B, GALVANIZED								
0121	706-62390	1.000	EACH	120.00000	120.00				
	BRIDGE RAILING POST, 6								
0122	706-62400	1.000	EACH	120.00000	120.00				
	BRIDGE RAILING POST, 7								
0123	706-90676	1.000	EACH	20.00000	20.00				
	EXPANSION ANCHOR								
0124	706-95929	25.000	EACH	40.00000	1000.00				
	BRIDGE RAILING POST, 5, ALUMINUM, INSTALL								
0125	706-95930	15.000	EACH	40.00000	600.00				
	BRIDGE RAILING POST, 5A, ALUMINUM, INSTALL								
0126	711-98839	10.000	EACH	75.00000	750.00				
	ANCHOR ASSEMBLY AS1, REPAIR								
0127	807-06796	10.000	EACH	10.00000	100.00				
	ELECTRIC , GROUND SECTION TOTALS								
				\$	311,764.05				
CONTRACT TOTALS				\$	311,764.05				

