

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Contractor: CNW119				Estimate Number: 0014		Estimate Type: Final		Estimate Approved: No		Pay Period: 08/01/2023 to 02/14/2024	
Contractor: LU, Inc. Contractor's P O Box 607 Address: KINGSTON SPRINGS, TN 37082 Contract Location: The random on-call attenuator repair on various Interstate a Counties: BEDFORD, CHEATHAM, DAVIDSON, DICKSON, GILES, HICKMAN, HOUSTON, HUMPHREYS, LAWRENCE, LEWIS, LINCOLN, MACON, MARSHALL, MAURY, MONTGOMERY, MOORE, PERRY, ROBERTSON, RUTHERFORD, SMITH, STEWART, SUMNER, TROUSDALE, WAYNE, WILLIAMSON, WILSON Project(s): R3BVAR-M3-014								Time			
								Allowed: 410.0 Days			
								Charged: 401.0 Days			
								Elapsed Calendar Days: 401.0 Days			
								Percent Time: 97.80 %			
								Percent Complete(\$) 131.62 %			
								Percent Behind: --- %			
								Dates			
								Let: 03/25/2022			
								Awarded: 04/14/2022			
Contract Executed: 04/26/2022											
Date Notice to Proceed: 05/17/2022											
Work Began: 07/05/2022											
To Be Completed: 06/30/2023											
Substantial Work Complete: 06/21/2023											
Accepted: 06/21/2023											
		Total to Date		Previous to Date		This Estimate		Current Contract: \$598,145.75 Original Contract: \$498,037.38		Amounts	
Total Earnings:		\$780,392.63		\$780,392.63		\$0.00					
Stockpiled Materials:		\$0.00		\$0.00		\$0.00					
Amount Due:		\$780,392.63		\$780,392.63		\$0.00					
Test Report Payment Adjustments:		\$0.00		\$0.00		\$0.00					
Material Discrepancy Adjustments:		\$0.00		\$0.00		\$0.00					
Payment Due:		\$780,392.63		\$780,392.63		\$0.00					

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Bid %	Federal Project Number	Project Current Amount	Project Description					
R3BVAR-M3-014	99.90	NA	0.00	The random on-call attenuator repair on various Interstate a					
Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	9500	104-03.10	EACH	ADDITIONAL WORK (DESCRIPTION) / Cable Guide, Cylinder #1	Bid:	0.000	Unit Price:	348.53
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	697.06
R3BVAR-M3-014	0700	9501	104-03.11	EACH	ADDITIONAL WORK (DESCRIPTION) / ShortRACC Attenuator	Bid:	0.000	Unit Price:	18,397.93
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	18,397.93
R3BVAR-M3-014	0700	9502	104-03.12	EACH	ADDITIONAL WORK (DESCRIPTION) / Impact Counter	Bid:	0.000	Unit Price:	1,567.07
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	9503	104-03.13	EACH	ADDITIONAL WORK (DESCRIPTION) / Site 334 Retrofit	Bid:	0.000	Unit Price:	64,124.14
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	64,124.14
R3BVAR-M3-014	0700	9000	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	1,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	9002	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	500.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	9001	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	1,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	9003	108-07	DAY	LIQUIDATED DAMAGES	Bid:	0.000	Unit Price:	500.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0010	705-05.36	EACH	CONCRETE PAD (SCI100GM)	Bid:	1.000	Unit Price:	1,354.51
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1210	705-07.20	EACH	TRANSITION TO SAFETY SHAPE (2005 TRACC)	Bid:	1.000	Unit Price:	835.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1220	705-07.21	EACH	TRANSITION TO BARRIER WALL END CAP (2005 TRACC)	Bid:	1.000	Unit Price:	212.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1230	705-07.22	EACH	SPLIT FRAME KIT-30IN BACK-UP (2005 TRACC)	Bid:	1.000	Unit Price:	759.30
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1240	705-08.18	EACH	TAU-II XXXL BULKHEAD (WIDE UNIT)	Bid:	1.000	Unit Price:	1,500.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	1250	705-08.19	EACH	TAU-II XXXXL BULKHEAD (WIDE UNIT)	Bid:	1.000	Unit Price:	2,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0020	705-08.23	EACH	REPOSITIONING IMPACT ATTENUATOR (TAU-II)	Bid:	5.000	Unit Price:	1,111.50
						This Est:	0.000	This Est:	0.00
						Total:	13.000	Total:	14,449.50
R3BVAR-M3-014	0710	1260	705-08.24	EACH	TAU-II CABLE GUIDE KIT (UNIVERSAL)	Bid:	1.000	Unit Price:	500.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0030	705-08.25	EACH	TAU-II ENERGY ABSORBING CARTRIDGE TYPE A (UNIVERSAL)	Bid:	15.000	Unit Price:	550.73
						This Est:	0.000	This Est:	0.00
						Total:	39.000	Total:	21,478.47
R3BVAR-M3-014	0700	0040	705-08.26	EACH	TAU-II ENERGY ABSORBING CARTRIDGE TYPE B (UNIVERSAL)	Bid:	10.000	Unit Price:	521.28
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	3,127.68
R3BVAR-M3-014	0710	1270	705-08.27	EACH	TAU-II END PANEL (UNIVERSAL)	Bid:	1.000	Unit Price:	275.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	275.00
R3BVAR-M3-014	0700	0050	705-08.28	EACH	TAU-II FRONT SUPPORT ASSEMBLY (UNIVERSAL)	Bid:	1.000	Unit Price:	611.20
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	611.20
R3BVAR-M3-014	0700	0060	705-08.29	EACH	TAU-II FRONT SUPPORT LEG KIT (UNIVERSAL)	Bid:	3.000	Unit Price:	152.03
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	1,824.36
R3BVAR-M3-014	0700	0070	705-08.30	EACH	TAU-II MID SUPPORT ASSEMBLY (UNIVERSAL)	Bid:	4.000	Unit Price:	819.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1280	705-08.31	EACH	TAU-II PIPE PANEL MOUNT (UNIVERSAL)	Bid:	1.000	Unit Price:	120.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0080	705-08.32	EACH	TAU-II SLIDER KIT (UNIVERSAL)	Bid:	1.000	Unit Price:	254.10
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	762.30
R3BVAR-M3-014	0700	0090	705-08.33	EACH	TAU-II SLIDING PANEL (UNIVERSAL)	Bid:	6.000	Unit Price:	296.61
						This Est:	0.000	This Est:	0.00
						Total:	23.000	Total:	6,822.03
R3BVAR-M3-014	0700	0100	705-08.34	EACH	TAU-II NOSE PIECE (PARALLEL UNIT)	Bid:	10.000	Unit Price:	579.15
						This Est:	0.000	This Est:	0.00
						Total:	8.000	Total:	4,633.20
R3BVAR-M3-014	0710	1290	705-08.35	EACH	TAU-II PCB BACKSTOP (PARALLEL UNIT)	Bid:	1.000	Unit Price:	800.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	0110	705-08.36	EACH	TAU-II NOSE PIECE (WIDE UNIT)	Bid:	1.000	Unit Price:	558.98
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	3,353.88
R3BVAR-M3-014	0710	1300	705-08.37	EACH	TAU-II WIDE SUPPORT LEG ADAPTER (WIDE UNIT)	Bid:	1.000	Unit Price:	200.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1310	705-08.38	EACH	TAU-II WING ASSEMBLY (WIDE UNIT)	Bid:	1.000	Unit Price:	400.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1320	705-08.39	EACH	TAU-II WING BRACE (WIDE UNIT)	Bid:	1.000	Unit Price:	50.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1330	705-08.40	EACH	TAU-II XL BULKHEAD (WIDE UNIT)	Bid:	1.000	Unit Price:	600.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1340	705-08.41	EACH	TAU-II XXL BULKHEAD (WIDE UNIT)	Bid:	1.000	Unit Price:	1,100.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1350	705-08.43	EACH	FORMED ANGLE 05 TRACC	Bid:	1.000	Unit Price:	308.99
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1360	705-08.52	EACH	QUADGUARD MONORAIL ASSEMBLY, 3 BAY	Bid:	1.000	Unit Price:	1,587.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1370	705-08.54	EACH	TRACC WASHER 1/4" X 3" X 2-1/4"	Bid:	1.000	Unit Price:	2.61
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1380	705-08.55	EACH	TRACC DOUBLER PL X 38-1/2"	Bid:	1.000	Unit Price:	68.12
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1390	705-08.56	EACH	TRACC BEAM GUIDE 72"	Bid:	1.000	Unit Price:	298.44
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0120	705-08.59	EACH	IMPACT ATTENUATOR REPOSITIONING (QUADGUARD ELITE)	Bid:	5.000	Unit Price:	193.93
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0130	705-08.66	EACH	RIP PLATE REPAIR KIT, STAGE 1	Bid:	2.000	Unit Price:	67.86
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0140	705-08.67	EACH	RIP PLATE REPAIR KIT, STAGE 2	Bid:	2.000	Unit Price:	112.48
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	1400	705-08.68	EACH	RIP PLATE REPAIR KIT, STAGE 3	Bid:	1.000	Unit Price:	1,620.25
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0150	705-08.69	EACH	PLASTIC NOSE PIECE/REFLECTOR	Bid:	6.000	Unit Price:	362.50
						This Est:	0.000	This Est:	0.00
						Total:	9.000	Total:	3,262.50
R3BVAR-M3-014	0710	1410	705-08.74	EACH	BASE ASSEMBLY - 9'	Bid:	1.000	Unit Price:	833.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1420	705-08.76	EACH	BEAM GUIDE - 20'	Bid:	1.000	Unit Price:	636.65
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1430	705-08.77	EACH	END SHOE (LEFT OR RIGHT)	Bid:	1.000	Unit Price:	238.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0160	705-08.80	EACH	SIDE PANEL - 35"	Bid:	3.000	Unit Price:	40.95
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0170	705-08.81	EACH	SIDE PANEL - 62"	Bid:	8.000	Unit Price:	129.66
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	259.32
R3BVAR-M3-014	0710	1440	705-08.84	EACH	SLOT PLATE	Bid:	1.000	Unit Price:	20.85
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1450	705-08.85	EACH	CROSSTIE	Bid:	1.000	Unit Price:	109.65
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1460	705-08.86	EACH	FORM CHANNEL - 3 X 2	Bid:	1.000	Unit Price:	187.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1470	705-08.88	EACH	SLED/CUTTER ASSEMBLY	Bid:	1.000	Unit Price:	2,465.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0180	705-08.91	EACH	REPOSITIONING VEHICULR IMP ATTN (2005TRACC)	Bid:	7.000	Unit Price:	702.00
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	8,424.00
R3BVAR-M3-014	0700	0190	705-08.92	EACH	05 RIP PLATE REPAIR KIT STAGE 2	Bid:	5.000	Unit Price:	1,051.25
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	1,051.25
R3BVAR-M3-014	0710	1480	705-08.93	EACH	05 RIP PLATE REPAIR KIT STAGE 3	Bid:	1.000	Unit Price:	1,119.45
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	1490	705-08.94	EACH	05 FRONT ANCH WELDMENT	Bid:	1.000	Unit Price:	410.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1500	705-08.95	EACH	05 SECTION MODULE	Bid:	1.000	Unit Price:	1,415.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1510	705-08.97	EACH	05 SLED/SHREDDER ASSEMBLY	Bid:	1.000	Unit Price:	2,465.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1520	705-08.98	EACH	05 FRAME WELDMENT	Bid:	1.000	Unit Price:	310.25
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1530	705-08.99	EACH	05 BACK-UP FRAME	Bid:	1.000	Unit Price:	473.45
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0200	705-09.10	EACH	IMPACT ATTENUATOR (SCI100GM)	Bid:	1.000	Unit Price:	24,050.00
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	72,150.00
R3BVAR-M3-014	0700	0210	705-09.11	EACH	REPOSITIONING OF IMPACT ATTENUATOR (SCI100GM)	Bid:	2.000	Unit Price:	936.00
						This Est:	0.000	This Est:	0.00
						Total:	21.000	Total:	19,656.00
R3BVAR-M3-014	0710	1540	705-09.12	EACH	CONCRETE ANCHOR BOLT SET (3/4 IN X 7 IN)	Bid:	1.000	Unit Price:	306.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1550	705-09.13	EACH	ASPHALT ANCHOR BOLT SET (3/4 IN X 18 IN)	Bid:	1.000	Unit Price:	871.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1560	705-09.14	EACH	BOLT CABLE ADJUSTER	Bid:	1.000	Unit Price:	120.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1570	705-09.15	EACH	BOLT SLED SIDE PANEL	Bid:	1.000	Unit Price:	6.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1580	705-09.16	EACH	BOLT FRONT STOP	Bid:	1.000	Unit Price:	3.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1590	705-09.17	EACH	BOLT SHEAR	Bid:	1.000	Unit Price:	1.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1600	705-09.18	EACH	BOLT SIDE GUIDE	Bid:	1.000	Unit Price:	20.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	1610	705-09.19	EACH	BOLT TERMINAL BRACE	Bid:	1.000	Unit Price:	9.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1620	705-09.20	EACH	BRACE TERMINAL	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1630	705-09.21	EACH	CABLE WIRE ROPE W/ SPELTER SOCKET	Bid:	1.000	Unit Price:	1,083.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1640	705-09.22	EACH	CLIP WIRE ROPE	Bid:	1.000	Unit Price:	34.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1650	705-09.23	EACH	CYLINDER SHOCK ARRESTING	Bid:	1.000	Unit Price:	3,143.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1660	705-09.24	EACH	STRAP CYLINDER	Bid:	1.000	Unit Price:	89.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1670	705-09.25	EACH	FRAME MOBILE #1	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1680	705-09.26	EACH	FRAME MOBILE #2	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1690	705-09.27	EACH	FRAME MOBILE #3	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1700	705-09.28	EACH	FRAME MOBILE #4	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1710	705-09.29	EACH	FRAME MOBILE #5	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1720	705-09.30	EACH	FRAME MOBILE #6	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1730	705-09.31	EACH	GUIDE SIDE	Bid:	1.000	Unit Price:	94.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1740	705-09.32	EACH	KEEPER SIDE #1 (SLED PANEL)	Bid:	1.000	Unit Price:	23.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	1750	705-09.33	EACH	KEEPER SIDE #2 (SIDE PANEL)	Bid:	1.000	Unit Price:	23.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1760	705-09.34	EACH	KEEPER SIDE #3 (REAR PANEL)	Bid:	1.000	Unit Price:	23.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0220	705-09.35	EACH	PANEL DELINEATOR (W/REFLECTIVE HAZARD MARKER)	Bid:	3.000	Unit Price:	148.63
						This Est:	0.000	This Est:	0.00
						Total:	22.000	Total:	3,269.86
R3BVAR-M3-014	0710	1770	705-09.36	EACH	PANEL SIDE	Bid:	1.000	Unit Price:	223.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	446.00
R3BVAR-M3-014	0710	1780	705-09.37	EACH	PANEL SLED	Bid:	1.000	Unit Price:	414.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	414.00
R3BVAR-M3-014	0710	1790	705-09.38	EACH	PANEL REAR	Bid:	1.000	Unit Price:	206.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1800	705-09.39	EACH	SHEAVE (PULLEY)	Bid:	1.000	Unit Price:	103.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1810	705-09.40	EACH	SLED	Bid:	1.000	Unit Price:	1,917.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	3,834.00
R3BVAR-M3-014	0710	1820	705-09.41	EACH	TRANSITION JERSEY BARRIER RIGHT	Bid:	1.000	Unit Price:	1,263.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1830	705-09.42	EACH	TRANSITION JERSEY BARRIER LEFT	Bid:	1.000	Unit Price:	1,263.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1840	705-09.43	EACH	TRANSITION 24IN CONCRETE	Bid:	1.000	Unit Price:	794.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1850	705-09.44	EACH	BOOT CYLINDER	Bid:	1.000	Unit Price:	57.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0230	705-09.50	EACH	IMPACT ATTENUATOR (SCI100GM WIDE)	Bid:	1.000	Unit Price:	17,842.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0240	705-14.21	EACH	SC B-U CABLE STRAP ASSY	Bid:	1.000	Unit Price:	7.02
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	0250	705-14.22	EACH	CONC. B-U CABLE STRAP ASSY	Bid:	1.000	Unit Price:	14.63
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0260	705-14.30	EACH	REPOSITIONING IMPACT ATTENUATOR (REACT 350)	Bid:	2.000	Unit Price:	405.17
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1860	705-14.31	EACH	CYLINDER 0.8" CYLINDERS 1 & 2	Bid:	1.000	Unit Price:	2,120.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1870	705-14.32	EACH	CYLINDER 0.9" CYLINDERS 3 & 4	Bid:	1.000	Unit Price:	2,120.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1880	705-14.33	EACH	CYLINDER 1.0" CYLINDERS 5 & 6	Bid:	1.000	Unit Price:	2,120.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1890	705-14.34	EACH	CYLINDER 1.108" CYLINDER 7	Bid:	1.000	Unit Price:	2,120.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1900	705-14.35	EACH	CYLINDER 1.385" CYLINDERS 8 & 9	Bid:	1.000	Unit Price:	2,120.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1910	705-14.36	EACH	U-BOLTS (1/2" X 3")	Bid:	1.000	Unit Price:	12.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1920	705-14.37	EACH	U-BOLTS (3/8" X 3")	Bid:	1.000	Unit Price:	12.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1930	705-14.38	EACH	BOX BEAM (8" X 6" X 3/16")	Bid:	1.000	Unit Price:	35.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1940	705-14.50	EACH	CYLINDER RETAINER (1' 3" X 5")	Bid:	1.000	Unit Price:	60.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1950	705-14.51	EACH	FRONT ANCHOR PIN (1/4" X 1 1/2" X 3")	Bid:	1.000	Unit Price:	23.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1960	705-14.53	EACH	1/2" GALVANIZED CHAIN WITH HARDWARE	Bid:	1.000	Unit Price:	82.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1970	705-14.54	EACH	POLYVINYL COVER	Bid:	1.000	Unit Price:	71.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	1980	705-14.55	EACH	ANCHOR BOLT SET (CONCRETE/ASPHALT)	Bid:	1.000	Unit Price:	895.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0270	705-14.56	EACH	REFLECTIVE NOSE LEFT/RIGHT	Bid:	2.000	Unit Price:	143.16
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	1990	705-14.57	EACH	BACKUP SINGLE CABLE-(4 BARREL)	Bid:	1.000	Unit Price:	660.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2000	705-14.58	EACH	BACKUP SINGLE CABLE-(6 BARREL)	Bid:	1.000	Unit Price:	840.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2010	705-14.59	EACH	BACKUP SINGLE CABLE-(9 BARREL)	Bid:	1.000	Unit Price:	1,050.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2020	705-14.60	EACH	CABLE SYSTEM FOR SIDE MOUNT-(4 BARREL)	Bid:	1.000	Unit Price:	1,975.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2030	705-14.61	EACH	CABLE SYSTEM FOR SIDE MOUNT-(6 BARREL)	Bid:	1.000	Unit Price:	2,415.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2040	705-14.62	EACH	CABLE SYSTEM FOR SIDE MOUNT-(9 BARREL)	Bid:	1.000	Unit Price:	2,690.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2050	705-14.63	EACH	BOTTOM CABLE-(4 BARREL)	Bid:	1.000	Unit Price:	550.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2060	705-14.64	EACH	BOTTOM CABLE-(6 BARREL)	Bid:	1.000	Unit Price:	890.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2070	705-14.65	EACH	BOTTOM CABLE-(9 BARREL)	Bid:	1.000	Unit Price:	1,407.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2080	705-14.66	EACH	SIDE MNT ANCHR/CABLE ANCHR CVR PLT	Bid:	1.000	Unit Price:	925.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2090	705-14.67	EACH	PULLOUT BRACKET ASSEMBLY	Bid:	1.000	Unit Price:	185.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2100	705-14.68	EACH	3IN X 3IN TUBING	Bid:	1.000	Unit Price:	92.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	2110	705-14.69	EACH	GALVANIZED STABILIZER BAR	Bid:	1.000	Unit Price:	255.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2120	705-14.70	EACH	TRANSITION PLATE	Bid:	1.000	Unit Price:	580.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2130	705-14.71	EACH	TOP CABLE (OLD UNIT)-(4 BARREL)	Bid:	1.000	Unit Price:	665.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2140	705-14.72	EACH	TOP CABLE (OLD UNIT)-(6 BARREL)	Bid:	1.000	Unit Price:	895.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2150	705-14.73	EACH	TOP CABLE (OLD UNIT)-(9 BARREL)	Bid:	1.000	Unit Price:	1,145.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0280	705-15.65	EACH	QUADGUARD II IMPACT ATTENUATOR (REPOSITIONING)	Bid:	10.000	Unit Price:	813.15
						This Est:	0.000	This Est:	0.00
						Total:	12.000	Total:	9,757.80
R3BVAR-M3-014	0700	0290	705-15.68	EACH	NOSE ASSEMBLY QGII STEEL	Bid:	15.000	Unit Price:	761.25
						This Est:	0.000	This Est:	0.00
						Total:	10.000	Total:	7,612.50
R3BVAR-M3-014	0700	0300	705-15.69	EACH	SHIM KIT QGII	Bid:	35.000	Unit Price:	26.33
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0310	705-15.71	EACH	HEX FOAM CARTRIDGE, TYPE I	Bid:	20.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0320	705-15.72	EACH	HEX FOAM CARTRIDGE, TYPE II	Bid:	20.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0330	705-15.74	EACH	DIAPHRAGM ASSEMBLY, QC	Bid:	6.000	Unit Price:	1,087.50
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	2,175.00
R3BVAR-M3-014	0700	0340	705-15.75	EACH	FENDER PANEL ASSEMBLY	Bid:	5.000	Unit Price:	520.65
						This Est:	0.000	This Est:	0.00
						Total:	7.000	Total:	3,644.55
R3BVAR-M3-014	0710	2160	705-15.77	EACH	BACKUP ASSEMBLY, TENSION STRUT	Bid:	1.000	Unit Price:	2,657.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2170	705-15.79	EACH	MONORAIL ASSEMBLY, 4-6 BAY	Bid:	1.000	Unit Price:	3,522.75
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0710	2180	705-15.80	EACH	MONORAIL ASSEMBLY, 7-9 BAY	Bid:	1.000	Unit Price:	3,450.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2190	705-15.82	EACH	TRANSITION PANEL, NEW JERSEY BARRIER	Bid:	1.000	Unit Price:	1,039.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2200	705-15.83	EACH	TRANSITION PANEL, QUAD TO W	Bid:	1.000	Unit Price:	1,575.90
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2210	705-15.84	EACH	DIAPHRAGM ASSEMBLY, WIDE	Bid:	1.000	Unit Price:	1,850.00
						This Est:	0.000	This Est:	0.00
						Total:	5.000	Total:	9,250.00
R3BVAR-M3-014	0710	2220	705-15.85	EACH	BACKUP ASSEMBLY, TENSION STRUT, WIDE	Bid:	1.000	Unit Price:	3,485.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2230	705-15.87	C.Y.	BACKUP ASSEMBLY, CONCRETE	Bid:	1.000	Unit Price:	1,775.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2240	705-15.88	C.Y.	END SHOE, CONCRETE	Bid:	1.000	Unit Price:	735.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2250	705-15.89	C.Y.	BACKUP ASSEMBLY, CONCRETE, WIDE	Bid:	1.000	Unit Price:	2,906.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2260	705-15.90	EACH	EXTENSION PANEL	Bid:	1.000	Unit Price:	475.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2270	705-15.91	EACH	PIVOT SUPPORT BRACKET	Bid:	1.000	Unit Price:	115.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0350	705-15.92	EACH	TRANS PANEL NEW JERSEY BARRIER WIDE	Bid:	1.000	Unit Price:	344.67
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0360	705-15.93	EACH	TRANS PANEL QUAD TO W WIDE	Bid:	1.000	Unit Price:	497.25
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0370	705-16.75	EACH	HAZARD REFLECTORS	Bid:	10.000	Unit Price:	61.71
						This Est:	0.000	This Est:	0.00
						Total:	56.000	Total:	3,455.76
R3BVAR-M3-014	0700	0380	705-16.77	S.F.	REPAIR OF CONCRETE BACKUP WALL	Bid:	5.000	Unit Price:	11.48
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	0390	705-17.08	EACH	CARTRIDGE SUPPORT BRACKETS	Bid:	4.000	Unit Price:	15.55
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0400	705-17.24	EACH	HDPE NOSE PIECE	Bid:	2.000	Unit Price:	110.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0410	705-17.32	EACH	BREAKAWAY POST (TOP)	Bid:	2.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0420	705-17.33	EACH	BREAKAWAY BOLT ASSEMBLY	Bid:	2.000	Unit Price:	1.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2280	705-17.40	EACH	WIDETRACC LONG WING POST	Bid:	1.000	Unit Price:	374.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2290	705-17.41	EACH	WIDETRACC SHORT WING POST	Bid:	1.000	Unit Price:	306.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2300	705-17.42	EACH	WIDETRACC EXT CHANNEL	Bid:	1.000	Unit Price:	743.75
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0710	2310	705-17.43	EACH	WIDETRACC PANEL	Bid:	1.000	Unit Price:	348.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0430	705-17.71	EACH	WIDETRACC CABLE SYSTEM (W/ HARDWARE)	Bid:	1.000	Unit Price:	121.55
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0440	705-17.72	EACH	WIDETRACC FRAME (W/ HARDWARE)	Bid:	1.000	Unit Price:	198.90
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0450	705-17.73	EACH	WIDETRACC EXTENSION FOOT (RIGHT) (W/ HARDWARE)	Bid:	1.000	Unit Price:	216.45
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0460	705-17.74	EACH	WIDETRACC EXTENSION FOOT (LEFT) (W/ HARDWARE)	Bid:	1.000	Unit Price:	216.45
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0470	705-18.01	EACH	IMPACT ATTENUATOR (REACT M)	Bid:	1.000	Unit Price:	25,050.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	25,050.00
R3BVAR-M3-014	0700	0480	705-18.02	EACH	BACKUP & BASE TRACK ASSEMBLY (REACT M)	Bid:	1.000	Unit Price:	18,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	0490	705-18.03	EACH	CYLINDER ASSEMBLY 1 (REACT M)	Bid:	1.000	Unit Price:	2,650.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	2,650.00
R3BVAR-M3-014	0700	0500	705-18.04	EACH	CYLINDER ASSEMBLY 2 (REACT M)	Bid:	1.000	Unit Price:	2,650.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0510	705-18.05	EACH	CYLINDER ASSEMBLY 3 (REACT M)	Bid:	1.000	Unit Price:	2,850.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0520	705-18.06	EACH	CYLINDER ASSEMBLY 4 (REACT M)	Bid:	1.000	Unit Price:	2,650.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0530	705-18.07	EACH	CYLINDER ASSEMBLY 5 (REACT M)	Bid:	1.000	Unit Price:	2,950.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0540	705-18.08	EACH	CYLINDER ASSEMBLY 6 (REACT M)	Bid:	1.000	Unit Price:	2,650.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0550	705-18.09	EACH	DIAPHRAGM (REACT M)	Bid:	1.000	Unit Price:	500.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0560	705-18.10	EACH	HDPE 1 1/2 X 12 3/16 X 18 (REACT M)	Bid:	1.000	Unit Price:	350.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0570	705-18.11	EACH	RAIL GUIDE, INNER (REACT M)	Bid:	1.000	Unit Price:	55.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0580	705-18.12	EACH	RAIL GUIDE, OUTER (REACT M)	Bid:	1.000	Unit Price:	65.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0590	705-18.13	EACH	CYLINDER SPACER (REACT M)	Bid:	1.000	Unit Price:	85.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0600	705-18.14	EACH	CABLE ASSEMBLY (REACT M)	Bid:	1.000	Unit Price:	350.00
						This Est:	0.000	This Est:	0.00
						Total:	2.000	Total:	700.00
R3BVAR-M3-014	0700	0610	705-18.15	EACH	PIN, RESTRAINING CABLE (REACT M)	Bid:	1.000	Unit Price:	35.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0620	705-18.16	EACH	ADAPTER, TRANSITION (REACT M)	Bid:	1.000	Unit Price:	75.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	0630	705-18.17	EACH	SUPPORT, TRANSITION (REACT M)	Bid:	1.000	Unit Price:	45.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0640	705-18.18	EACH	NOSE COVER ASSEMBLY (REACT M)	Bid:	1.000	Unit Price:	425.00
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	2,550.00
R3BVAR-M3-014	0700	0650	705-18.19	EACH	REPOSITIONING IMPACT ATTENUATOR (REACT M)	Bid:	1.000	Unit Price:	350.00
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	2,100.00
R3BVAR-M3-014	0700	0660	705-18.20	EACH	CONCRETE PAD (REACT M)	Bid:	1.000	Unit Price:	1,600.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0670	705-18.50	EACH	IMPACT ATTENUATOR (DELTA)	Bid:	1.000	Unit Price:	25,150.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	25,150.00
R3BVAR-M3-014	0700	0680	705-18.51	EACH	FRONT ATTENUATION MODULE KIT (DELTA)	Bid:	1.000	Unit Price:	1,750.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0690	705-18.52	EACH	FRONT IMPACT HEAD KIT (DELTA)	Bid:	1.000	Unit Price:	3,200.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0700	705-18.53	EACH	FRONT MODULE OBJECT MARKER KIT (DELTA)	Bid:	1.000	Unit Price:	375.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0710	705-18.54	EACH	STEEL DIAPHRAGM (DELTA)	Bid:	1.000	Unit Price:	1,250.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0720	705-18.55	EACH	TRACK WELDMENT (DELTA)	Bid:	1.000	Unit Price:	2,000.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0730	705-18.56	EACH	FENDER PANEL (1N) (DELTA)	Bid:	1.000	Unit Price:	999.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0740	705-18.57	EACH	FENDER PANEL (2N) (DELTA)	Bid:	1.000	Unit Price:	875.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0750	705-18.58	EACH	FENDER PANEL (3N) (DELTA)	Bid:	1.000	Unit Price:	855.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0760	705-18.59	EACH	FENDER PANEL (45N) (DELTA)	Bid:	1.000	Unit Price:	835.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	0770	705-18.60	EACH	STEEL TRANSITION LEFT/RIGHT (DELTA)	Bid:	1.000	Unit Price:	750.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0780	705-18.61	EACH	REPOSITIONING IMPACT ATTENUATOR (DELTA)	Bid:	1.000	Unit Price:	350.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0790	705-20.01	EACH	IMACT ATTENUATOR (QUADGUARD M10)	Bid:	1.000	Unit Price:	24,225.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	24,225.00
R3BVAR-M3-014	0700	0800	705-20.03	EACH	REPOSITIONING IMPACT ATTENUATOR (M10)	Bid:	1.000	Unit Price:	819.00
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	4,914.00
R3BVAR-M3-014	0700	0810	705-20.04	EACH	NOSE ASSEMBLY, M10	Bid:	3.000	Unit Price:	797.50
						This Est:	0.000	This Est:	0.00
						Total:	6.000	Total:	4,785.00
R3BVAR-M3-014	0700	0820	705-20.07	EACH	IMACT ATTENUATOR (QUADGUARD ELITE M10)	Bid:	1.000	Unit Price:	24,225.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	24,225.00
R3BVAR-M3-014	0700	0830	705-20.08	EACH	REPOSITIONING IMPACT ATTENUATOR (QUARDGUARD ELITE M10)	Bid:	1.000	Unit Price:	555.75
						This Est:	0.000	This Est:	0.00
						Total:	8.000	Total:	4,446.00
R3BVAR-M3-014	0700	0840	705-20.09	EACH	TENSION STRUT BACKUP 24" (QGEM)	Bid:	1.000	Unit Price:	696.15
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0850	705-20.10	EACH	DIAPHRAGM 24" (QGEM)	Bid:	1.000	Unit Price:	579.15
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	1,737.45
R3BVAR-M3-014	0700	0860	705-20.11	EACH	DIE SPRING, 5/8" X 1 1/2" (QGEM)	Bid:	1.000	Unit Price:	6.96
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0870	705-20.12	EACH	MUSHROOM WASHER (QGEM)	Bid:	1.000	Unit Price:	26.62
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0880	705-20.13	EACH	EXTENSION BACKUP, M10 QGE (QGEM)	Bid:	1.000	Unit Price:	535.37
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0890	705-20.14	EACH	PANEL, FENDER, QG (QGEM)	Bid:	1.000	Unit Price:	348.66
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	1,045.98
R3BVAR-M3-014	0700	0900	705-20.15	EACH	MONORAIL GUIDE (QGEM)	Bid:	1.000	Unit Price:	46.74
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	0910	705-20.16	EACH	PANEL, SIDE, QG (QGEM)	Bid:	1.000	Unit Price:	173.75
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0920	705-20.17	EACH	EXTENSION, DIAPHRAGM, FLAT (QGEM)	Bid:	1.000	Unit Price:	82.49
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0930	705-20.18	EACH	FLT ST 3/16"X2"X13", W/HOLES (QGEM)	Bid:	1.000	Unit Price:	9.65
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0940	705-20.19	EACH	STOP, TAB, WELDMENT, G (QGEM)	Bid:	1.000	Unit Price:	23.81
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0950	705-20.26	EACH	PLATE, NOSE CYLINDER, G (QGEM)	Bid:	1.000	Unit Price:	12.46
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0960	705-20.27	EACH	CYLINDER NOSE, HDPE, 28" X 20" (QGEM)	Bid:	1.000	Unit Price:	692.19
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	692.19
R3BVAR-M3-014	0700	0970	705-20.28	EACH	NOSE ASSY 24", M10 QGE, Y (QGEM)	Bid:	1.000	Unit Price:	1,340.08
						This Est:	0.000	This Est:	0.00
						Total:	3.000	Total:	4,020.24
R3BVAR-M3-014	0700	0980	705-20.29	EACH	BELT NOSE, Y (QGEM)	Bid:	1.000	Unit Price:	663.98
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	0990	705-20.30	EACH	BELT NOSEPIECE, YELLOW, 24"-36" (QGE, QGEM)	Bid:	2.000	Unit Price:	663.98
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	663.98
R3BVAR-M3-014	0700	1000	705-20.31	EACH	BELT NOSEPIECE, YELLOW, 69"-90" (QGE, QGEM)	Bid:	2.000	Unit Price:	860.48
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1010	705-20.32	EACH	QGE HIT INDICATOR	Bid:	3.000	Unit Price:	86.44
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1020	705-20.33	EACH	QGE CYLINDER TYPE I (QGE)	Bid:	3.000	Unit Price:	754.33
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1030	705-20.34	EACH	QGE CYLINDER TYPE II (QGE)	Bid:	3.000	Unit Price:	547.85
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1040	705-20.35	EACH	QGE CYLINDER ME1 (QGEM)	Bid:	3.000	Unit Price:	452.38
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	1050	705-20.36	EACH	QGE CYLINDER ME2 (QGEM)	Bid:	3.000	Unit Price:	452.97
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1060	705-20.37	EACH	QGE CYLINDER ME3 (QGEM)	Bid:	3.000	Unit Price:	860.22
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1070	705-20.41	EACH	MONORAIL, ONE BAY, QG, G (QGEM)	Bid:	1.000	Unit Price:	481.05
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1080	705-20.42	EACH	CLAMP, NOSE BELT, QG, G (QGEM)	Bid:	1.000	Unit Price:	146.25
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	146.25
R3BVAR-M3-014	0700	1090	705-20.43	EACH	END CAP, MONORAIL, QG, G (QGEM)	Bid:	1.000	Unit Price:	56.15
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1100	705-20.44	EACH	APPROVED ADHESIVE (QGEM)	Bid:	1.000	Unit Price:	21.90
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1110	705-20.45	EACH	CONCRETE PAD (QGEM)	Bid:	1.000	Unit Price:	1,579.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1120	705-20.46	EACH	CONCRETE PAD (QGM10)	Bid:	1.000	Unit Price:	1,579.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1130	705-20.48	EACH	CONCRETE PAD (QGEM WIDE)	Bid:	1.000	Unit Price:	4,855.50
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1140	705-20.50	EACH	IMACT ATTENUATOR (QUADGUARD ELITE M10 WIDE)	Bid:	1.000	Unit Price:	39,950.00
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1150	705-20.55	EACH	CARTRIDGE ASSEMBLY TYPE I (QGII & QGM10)	Bid:	3.000	Unit Price:	1,196.25
						This Est:	0.000	This Est:	0.00
						Total:	44.000	Total:	52,635.00
R3BVAR-M3-014	0700	1160	705-20.56	EACH	CARTRIDGE ASSEMBLY TYPE II(QGII & QGM10)	Bid:	3.000	Unit Price:	1,239.75
						This Est:	0.000	This Est:	0.00
						Total:	26.000	Total:	32,233.50
R3BVAR-M3-014	0700	1170	712-01.50	EACH	MAINTENANCE OF TRAFFIC	Bid:	12.000	Unit Price:	310.05
						This Est:	0.000	This Est:	0.00
						Total:	0.000	Total:	0.00
R3BVAR-M3-014	0700	1180	712-01.52	EACH	MAINTENANCE OF TRAFFIC () / (NIGHT WORK)	Bid:	12.000	Unit Price:	1,087.50
						This Est:	0.000	This Est:	0.00
						Total:	93.000	Total:	101,137.50

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Estimate Summary to Contractor Report



Project Number	Cat #	Line Item #	Item Code	Units	Primary/ Supplemental Description	Total Item Quantity		Total Amount	
R3BVAR-M3-014	0700	1190	712-08.20	DAY	TRUCK MOUNTED ATTENUATOR W/MSSAGE BOARD	Bid:	20.000	Unit Price:	652.50
						This Est:	0.000	This Est:	0.00
						Total:	236.500	Total:	154,316.25
R3BVAR-M3-014	0700	1200	717-01	LS	MOBILIZATION	Bid:	1.000	Unit Price:	21,750.00
						This Est:	0.000	This Est:	0.00
						Total:	1.000	Total:	21,750.00