Comments

EDINBURGH TRAM NETWORK - INFRACO CONTRACT ESTIMATED COST OF WORK TO COMPLETE AT END FEB-11

	Contra	ct Sum
BBUK Civils Works		
Preliminaries (incl Escalation) Construction Works	52,755,022 82,125,313	
Sub-totals		134,880,33
Siemens Works		
Preliminaries Design Construction Works	25,547,050 12,763,273 58,606,684	
Sub-totals		96,917,00
Value Engineering		-12,635,00
Sub-totals		219,162,33
Defined Provisional Sums Undefined Provisional Sums Additional Outwith Contract	11,434,316 8,011,012 0	
Sub-totals		19,445,32
Sub-totals		238,607,66
SDS Price SDS Prov Sum - Extended Construction Support SDS Prov Sum - Design Team Support		3,308,8° 1,000,00 675,00
CAF 08A Tram Supply Contract		55,781,63
Maintenance Infraco Maintenance Mobilisation Siemens + BBUK		
Tram Maintenance Mobilisation CAF		2,275,80
Infraco Spare Parts Infraco		1,013,09
Totals		
i Viaio		

	Nork to Complete	S Est of Cost of \	C
Totals	Off Street 2 to 7 (ex 3&4)	On Street 1C2 to 1D	On Street 1A to 1C1
22,232,08	11,297,545	3,513,461	7,421,081
85,920,69	43,491,020	14,083,432	28,346,242
108,152,78	54,788,565	17,596,893	35,767,323
22,998,62	16,182,714	3,404,815	3,411,096
10,210,61 54,130,37	7,425,296 36,254,066	1,392,661 8,512,519	1,392,661 9,363,787
87,339,61	59,862,076	13,309,995	14,167,543
	0	0	0
195,492,39	114,650,642	30,906,889	49,934,867
9,634,39	6,716,599	729,202	2,188,591
5,499,85	1,144,860	1,157,644	3,197,355
	0	0	0
15,134,25	7,861,459	1,886,846	5,385,946
210,626,64	122,512,101	32,793,735	55,320,813
1,000,00	581,655	155,696	262,649
9,115,44	5,302,045	1,419,238	2,394,159
9,11,0,77	J,002,040	1, 110,200	2,004,100
1,514,93	881,172	235,870	397,897
2,275,80	1,323,735	354,334	597,737
1,013,09	589,269	157,734	266,087
225,545,92	131,189,977	35,116,607	59,239,341

Est cost based on 22% of remaining civils and provisional sums only Est of BBUK Construction Works to date carried from detailed summary sheet attached
Est of Cost of Siemens works carried from detailed summary sheet attached
Allowance only for completing design pending further clarity on status of design work to date
Est cost based on balance of Contract Sum Amount not yet certified
Est cost based on balance of Contract Sum Amount not yet certified
Est cost based on balance of Contract Sum Amount not yet certified
Est cost based on balance of Contract Sum Amount not yet certified

^{110506.}cost of work to complete

ESTIMATED COST OF BBUK CONSTRUCTION WORK CARRIED OUT AT END FEB-11

ESTIMATED COST OF BBUK CONSTRUCTION WORK CARRIED OUT	MI ENDIEDINA		
NEWHAVEN TO YORK PLACE - SECTIONS 1A TO 1C1	Construction Amounts Based on Tie Or	Estimated Value of Work to Complete at	Comments
	Street Measure and Schedule 4 Rates	The second of th	
Construction Work Carried Out			
01 Newhaven Road to Haymarket			
01A Newhaven Road to Foot of the Walk Track and Formation	2,506,824	2,506,824	
A MESOFOMIC SPINOSSE W CENTROLOGISTORIO	2,506,624	2,506,624	
Drainage Cable Routes and Ducting	815,538	815,538	
Fencing and Track Barriers	169,998	169,998	
Newhaven Tramstop	110,184	110,184	
Ocean Terminal Tramstop	200,789	200,789	
Ocean Drive Tramstop	195,647	195,647	
Constitution Street Tramstop	208,495	208,495	
Highways - Site Clearance	625,879	625,879	
Highways - Drainage	744,136	744,136	
Highways - Earthworks	865,894	519,740	
Highways - Pavements Highways - Korbs Footways and Payod Aroas	4,643,161 2,059,860	4,643,161 2,059,860	
Highways - Kerbs, Footways and Paved Areas Highways - Footway (surfaced)	2,039,860	2,039,860	
Highways - Traffic Signs and Road Markings	288,701	288,701	
Highways - Pedestrian Level Crossings	460,553	460,553	
Highways - Landscaping	208,467	208,467	
Highways - Street Lighting and Junction Signals	162,398	162,398	
Highways - Ocean Terminal Feature Lighting	110,150	110,150	
Highways - Road Restraint System	388,932	388,932	
Hghways - Testing and Commissioning	8,675	8,675	
Highways - Other Charges	472,795	472,795	
Leith Sands Substation Victoria Dock Entrance Bridge	166,038	166,038 680,836	
Tower Place Bridge	680,836 1,937,182	895,994	
Lindsay Road Retaining Walls	1,963,961 18,142,08		
	1,000,001		
01B Foot of the Walk to McDonald Rd			
Track and Formation	1,167,560	1,167,560	
Drainage	27,630	27,630	
Cable Routes and Ducting	88,195	88,195	
Fencing and Track Barriers	251,108	251,108	
Testing Foot of the Walk Tramstop	209,500	209,500	
Balfour Steet Tramstop	247,174	247,174	
Highways - Site Clearance	352,781	298,060	
Highways - Drainage	138,763	138,763	
Highways - Earthworks	188,799	188,799	
Highways - Pavements	1,519,068	1,519,068	
Highways - Kerbs, Footways and Paved Areas	760,529	760,529	
Highways - Footway (surfaced)	1,788,624	1,788,624	
Highways - Traffic Signs and Road Markings Highways - Pedestrian Level Crossings	152,691 390,862	152,691 390,862	
Highways - Pedestrian Level Crossings Highways - Landscaping	24,520	24,520	
Highways - Landscaping Highways - Street Lighting and Junction Signals	60,874	60,874	
Highways - Road Restraint System	28,023	28,023	
Hghways - Testing and Commissioning	0	0	
Highways - Other Charges	459,407	459,407	
Leith Walk Substation	149,659 8,005,7	6 149,659 7,951,045	5
O1O1 MoDoodd Dd to Vode Dlass			
01C1 McDonald Rd to York Place Track and Formation	457,858	457,858	
Drainage	30,930	30,930	
Cable Routes and Ducting	240,984	240,984	
Fencing and Track Barriers	0	0	
McDonald Road Tramstop	247,174	247,174	
Highways - Site Clearance	166,023	166,023	
Highways - Drainage	118,822	118,822	
Highways - Earthworks	272,484	272,484	
Highways - Pavements	1,025,188	1,025,188	
Highways - Kerbs, Footways and Paved Areas Highways - Footway (surfaced)	296,584	296,584 890,798	
Highways - Footway (surfaced) Highways - Traffic Signs and Road Markings	890,798 65,082	65,082	
Highways - Frame Sighs and Road Markings Highways - Pedestrian Level Crossings	388,185	388,185	
Highways - Landscaping	5,608	5,608	
Highways - Street Lighting and Junction Signals	50,657	50,657	

Legally privileged and FOISA exempt

EDINBURGH TRAM NETWORK - INFRACO CONTRACT

ESTIMATED COST OF BBUK CONSTRUCTION WORK CARRIED OUT AT END FEB-11

NEWHAVEN TO YORK PLACE - SECTIONS 1A TO 1C1

Highways - Road Restraint System Hghways - Testing and Commissioning Highways - Other Charges

Totals

Construction Amour Street Measure and	
38,218 0 0	4,294,59
	30,442,44

Estimated Value of V End F	, a sa s
38,218 0 0	4,294,593
	28,346,242

Comments		

ESTIMATED COST OF BBUK CONSTRUCTION WORK CARRIED OUT AT END FEB-11

YORK PLACE TO HAYMARKET - SECTIONS 1C2 TO 1D					Comments	
	Construction Amounts Ba Street Measure and Sche		Estimated Value of Work End Feb 1			
Construction Work Carried Out						
01C2 York Place to Princess St West						
Track and Formation	1,373,573		766,645			
Drainage	92,790		74,232			
Cable Routes and Ducting	952,321		571,392			
Fencing and Track Barriers	0		0			
Piccardy Place Tramstop	135,174		135,174			
St Andrews Sq Tramstop	232,153		232,153			
Princess Street West Tramstop	235,153		235,153			
Highways - Site Clearance	498,068		298,841			
Highways - Drainage	356,465		213,879			
Highways - Earthworks	817,453		490,472			
Highways - Pavements	3,075,564		1,845,338			
Highways - Kerbs, Footways and Paved Areas	889,751		533,851			
Highways - Footway (surfaced)	2,672,393		1,603,436			
Highways - Traffic Signs and Road Markings	195,247		117,148			
Highways - Pedestrian Level Crossings	1,164,554		698,733			
Highways - Landscaping	16,823		10,094			
Highways - Street Lighting and Junction Signals	151,971		91,182			
Highways - Road Restraint System	114,654		68,792			
Hghways - Testing and Commissioning	o o		O O			
Highways - Other Charges	4 F F 700	40 400 000	J EE 700	0 4 40 045		
Cathedral Substation	155,729	13,129,836	155,729	8,142,245		
01D Princess St West to Haymarket						
Track and Formation	1,153,671		804,607			
Drainage	97,841		68,489			
Cable Routes and Ducting	431,810		302,267			
Fencing and Track Barriers	0		0			
Shandwick Place Tram Stop	138,174		138,174			
Highways - Site Clearance	1,474,327		1,032,029			
Highways - Drainage	211,495		148,047			
Highways - Earthworks	508,012		355,608			
Highways - Pavements	1,728,103		1,209,672			
Highways - Kerbs, Footways and Paved Areas	527,385		369,170			
Highways - Footway (surfaced)	895,638		626,947			
Highways - Traffic Signs and Road Markings	140,816		98,571			
Highways - Pedestrian Level Crossings	802,624		561,837			
Highways - Landscaping	101,370		70,959			
Highways - Street Lighting and Junction Signals	160,516		112,361			
Highways - Road Restraint System	60,643		42,450			
Hghways - Testing and Commissioning Highways - Other Charges	O O	0.400.400	0	F 044 400		
nignways - Other Charges		8,432,426		5,941,188		
Totale		21 562 262		14 083 432		

ESTIMATED COST OF BBUK OFF STREET CONSTRUCTION WORK CARRIED OUT AT END FEB-11

	Tie Ltd Construction Milestone Amoun	Estimated	ed Value of Work to Complete at End Feb 11	Comments
Construction Work Carried Out 02 Haymarket Corridor Site clearance and accommodation works Earthworks Soft ground, starter and capping Soft landscaping Highway works Drainage Cable routes and ducting OHLE bases Tramstops Trackform Crew Relief Facilities Susstations Civils Works S19 Haymarket Viaduct (inc W21) S20 Russell Road Bridge	Tie Ltd Construction Milestone Amoun 153,567 347,850 0 34,435 410,678 358,062 318,137 121,552 88,590 537,140 116,927 74,247 1,061,857 1,073,081 4,696,		The second of th	Est Cost of Work carried out based on Cyril Sweett measures and rates
Site Clearance Works Boundary and Accommodation Works Highways and Roads OHLE bases Soft Landscaping Excavation and Earthworks Trackform Drainage Balgreen Sub-station Tramstop Ducting S21A Roseburn Street Viaduct S22A Balgreen Tram Bridge S22B Balgreen Road Access Bridge S21B Murrayfield Stadium Retaining Walls S21C Murrayfield Stadium Retaining Walls S21E Water of Leith Bridge W3 Russell Road Retaining Wall W4 Russell Road Retaining Wall W4 Russell Road Retaining Wall W8 Baird Drive Retaining Wall W9 Balgreen Road Retaining Wall W18 Murrayfield Tram Stop Retaining Wall	221,263 72,484 879,777 115,877 39,023 53,171 581,395 394,570 53,832 1,400,251 271,065 2,454,110 607,255 144,327 2,287,060 362,654 1,108,987 836,623 1,388,829 3,314,392 2,009,011 744,240 111,554 19,451,	500	32,455 80,126 409,328 181,613 44,810 839,645 719,200 355,420 71,508 983,095 344,001 2,111,925 396,090 86,097 1,597,688 227,410 889,957 774,283 1,285,430 2,025,344 1,065,270 324,676 44,226 14,889,597	Est Cost of Work carried out based on Cyril Sweett measures and rates

ESTIMATED COST OF BBUK OFF STREET CONSTRUCTION WORK CARRIED OUT AT END FEB-11

Te Lit Constitution whester Arritories End Feb 11			Estimated Value of Work to Complete at	Comments
Site Clearance 77,598 2,880 Boundary and Accommodation Works 63,560 48,501 Highways and Roads 605,588 4856,458 Earthworks 1,958,748 1,272,049 OHLE bases 231,620 334,850 Soft Landscaping 99,447 195,281 Trackform 1,979,076 2,142,000 Bankhead Station 47,626 88,351 Drainage 2,523,585 1,799,946 Tramstop 117,078 991,165 Ducting 806,450 840,826 S22 Carrick Knowe Underbridge 1,126,179 70,576 S26 South Gyle Access Bridge 1,487,347 1,221,508 S27 Edinburgh Park Bridge 5,470,322 368,105		Tie Ltd Construction Milestone Amounts	Estimated Value of Work to Complete at End Feb 11	
Will Banknead Retaining Wall 17,015,452 331,331 10,163,822	Site Clearance Boundary and Accommodation Works Highways and Roads Earthworks OHLE bases Soft Landscaping Trackform Bankhead Station Drainage Tramstop Ducting S23 Carrick Knowe Underbridge S26 South Gyle Access Bridge	77,598 63,560 605,568 1,958,748 231,620 99,447 1,979,076 47,626 2,523,585 117,078 806,450 1,126,179 1,487,347	48,501 456,458 1,272,049 334,850 195,281 2,142,000 88,351 1,799,946 991,165 840,826 70,576 1,221,503	Est Cost of Work carried out based on Cyril Sweett measures and rates
05C Edinburgh Park to Gogarburn 47,541 7,240 Site Clearance 47,541 7,240 Highways and Roads 75,968 714,839 Earthworks 1,630,691 1,001,494 OHLE bases 176,248 263,942 Soft Landscaping 310,957 327,022 Trackform 1,588,463 1,995,000 Tramstops 0 179,876 Drainage 985,516 778,253 Ducting 434,546 480,257 S32 Depot Access Bridge 1,998,142 70,576 S22 A8 Underpass 4,856,809 2,058,033 W19 Gyle Tramstop Retaining Wall 263,090 13,049,971 254,624 8,131,156	Site Clearance Highways and Roads Earthworks OHLE bases Soft Landscaping Trackform Tramstops Drainage Ducting S32 Depot Access Bridge S28 A8 Underpass	757,968 1,630,691 176,248 310,957 1,588,463 0 985,516 434,546 1,998,142 4,856,809	714,839 1,001,494 263,942 327,022 1,995,000 179,876 778,253 480,257 70,576 2,058,033	Est Cost of Work carried out based on Cyril Sweett measures and rates
Depot Building	Depot Building Depot Power Centre Depot Sub-station Depot Drainage Depot Ducting Service Yard Access Roads Car Parks Trackform Hard Landscaping Soft Landscaping Fencing & Gates Sundries OHLE bases	187,969 207,644 499,342 269,901 112,955 613,860 237,679 843,867 194,657 33,985 85,722 267,171 482,562	6,322 0 338,112 253,666 65,337 359,579 20,175 615,144 34,630 83,575 165,625 149,400 127,465	Est Cost of Work carried out based on Cyril Sweett measures and rates
Sile Clearance 37.533 17.650	Site Clearance Boundary and Accommodation Works Eathworks OHLE bases Soft Landscaping Civils Highways and Roads Trackform Ingliston Substation Tramstops Drainage Ducting Protected Species Mitigation S29 Gogarburn Bridge S30 Culvert 1 S31 Culvert 2 S34 Culvert 3 W14 Gogarburn Retaining Walls	4,500 2,754,443 179,384 146,159 430,000 819,227 105,522 168,054 1,238,473 570,045 48,496 1,308,750 80,079 70,790 104,980 947,347	0 867,083 137,338 34,710 224,434 1,628,000 86,525 560,000 271,159 398,601 0 38,029 0 0 0 339,347	Est Cost of Work carried out based on Cyril Sweett measures and rates
Totals 43,491,020	Totals	76,793,030	43,491,020	

ESTIMATED COST OF SIEMENS WORK CARRIED OUT AT END FEB-11

	Siemens Conti Amour	CALL TO SERVICE CONTRACTOR OF THE CALL T
Section A - Airport to Haymarket (Off Street)		
Preliminaries Design Track and Formation Guided busway track as Tie milestone schedules Saughton Road North to South Gyle Access track as Tie milestone schedules	619,278 1,157,765 18,828,201	
materials on site say Depot Depot Depot trackwork as Tie milestone schedules Depot works as Tie milestone schedules Supervisory Control and Comms Systems Tramstop Equipment	5,330,320 1,581,699 841,640	
OHL & Sub-stations	10,031,474	38,390,377
Section B - Haymarket to Newhaven (On Street)		
Preliminaries Design Track and Formation Princes Street Track as Tie milestone schedules Supervisory Control and Comms Systems Tramstop Equipment OHL & Sub-stations	125,607 0 9,282,200 1,612,356 768,499 5,664,900	17,453,562
System Wide Works		
Preliminaries Design Tram Supply/Detection Equipment Testing and Commissioning Supervisory Control and Comms Systems Spares Third Party Works	24,802,165 11,605,508 1,058,276 40,751 3,492,980 45,878 27,510	41,073,068
Totals		96,917,007
Summary		
Preliminaries Design Tram Supply Testing Track Formation Depot Supervisory Control and Comms Systems Spares Third Party Works Tramstop Equipment OHL & Sub-stations	25,547,050 12,763,273 1,058,276 40,751 28,110,401 5,330,320 6,687,035 45,878 27,510 1,610,139 15,696,374	
Totals		96,917,007

	A SAME THE SENSE I I I I I I I I I I I I I I I I I I I	rank transfer on T	
Totals	Off Street 2 to 7 (ex 3&4)	On Street 1C2 to 1D	On Street 1A to 1C1
	557,350	0	0
	926,212	0	0
	18,828,201	0	0
	-863,256	0	0
	-1,474,851	U	U
	-500,000	0	0
	5,330,320 -273,073		0
	-513,865	ဂ	٥
	1,581,699	ō	o
	841,640	0	0
CONTRACTOR CONTRACTOR AND	10,031,474	0	0
34,471,851	34,471,851	.0	.0
	0	56,523	62,804
	0	4,641,100	4,641,100
	0	-851,268	4,041,100
	O	806,178	806,178
	0	384,250	384,250
	0	2,832,450	2,832,450
16,596,014	O	7,869,233	8,726,781
	15,625,364	3,348,292	3,348,292
	6,499,084	1,392,661	1,392,661
	740,793	158,741	158,741
	28,526	6,113	6,113
	2,445,086 32,115	523,947 6,882	523,947 6,882
	19,257	4,127	4,127
36,271,750	25,390,225	5,440,762	5,440,762
87,339,615			
	16 100 714	2 404 915	2 411 006
	16,182,714 7,425,296	3,404,815 1,392,661	3,411,096 1,392,661
	740,793	158,741	158,741
	28,526	6,113	6,113
	15,990,094	3,789,832	4,641,100
	4,543,382	1 220 125	1 220 125
	4,026,785 32,115	1,330,125 6,882	1,330,125 6,882
	19,257	4,127	4,127
	841,640	384,250	384,250
	10,031,474 59,862,076	2,832,450 13,309,995	2,832,450 14,167,543
87,339,615			

Comments
Est cost based on 90% of Contract Sum to reflect extent of work to complete Est cost based on 80% of Contract Sum to reflect extent of work to complete
Ddt Est cost based on Tie completed and partially completed milestone amounts Ddt Est cost based on Tie completed and partially completed milestone amounts
Ddt Allowance for track stored on site at Depot and at Edinburgh Park - yet to be verified
Ddt Est cost based on Tie completed and partially completed milestone amounts Ddt Est cost based on Tie completed and partially completed milestone amounts
Est cost based on 95% of Contract Sum to reflect extent of work to complete
Ddt allwoance included for work completed to date
Est cost based on 90% of Contract Sum to reflect extent of work completed Est cost based on 80% of Contract Sum - greater extent of design work anticipated to have been carried out (yet to be verified)
Note: It is likely that a proporation of these works have been prefabricated off site - no allowance for this have been included within
this estimate pending receipt of supporting documentaion and an independent check and verification having been carried out

ESTIMATED COST OF PROVISIONAL SUMS EXPENDED AT END FEB-11

	Fotal
2 Scottish Power Connections to the Depot 0 750,000 3 Ancient Monuments 53,700 0 4 Network Rail Ballast 0 300,000 5 Revised Alignment at Piccardy Place 3,340,324 0 6 Piccardy Place Utilities 3,000,000 0 7 Shell Grip 319,343 0 8 Scottish Power Connections to Street Lights etc 115,287 0 9 Demo of Existing Leith Walk Substation 55,662 0	
2 Scottish Power Connections to the Depot 0 750,000 3 Ancient Monuments 53,700 0 4 Network Rail Ballast 0 300,000 5 Revised Alignment at Piccardy Place 3,340,324 0 6 Piccardy Place Utilities 3,000,000 0 7 Shell Grip 319,343 0 8 Scottish Power Connections to Street Lights etc 115,287 0 9 Demo of Existing Leith Walk Substation 55,662 0	
3 Ancient Monuments 53,700 0 4 Network Rail Ballast 0 300,000 5 Revised Alignment at Piccardy Place 3,340,324 0 6 Piccardy Place Utilities 3,000,000 0 7 Shell Grip 319,343 0 8 Scottish Power Connections to Street Lights etc 115,287 0 9 Demo of Existing Leith Walk Substation 55,662 0	
4 Network Rail Ballast 0 300,000 5 Revised Alignment at Piccardy Place 3,340,324 0 6 Piccardy Place Utilities 3,000,000 0 7 Shell Grip 319,343 0 8 Scottish Power Connections to Street Lights etc 115,287 0 9 Demo of Existing Leith Walk Substation 55,662 0	
Fevised Alignment at Piccardy Place Revised Alignment at Piccardy Place Piccardy Place Utilities Shell Grip Scottish Power Connections to Street Lights etc Demo of Existing Leith Walk Substation 3,340,324 3,000,000 319,343 0 115,287 0 55,662	
6 Piccardy Place Utilities 3,000,000 0 7 Shell Grip 319,343 0 8 Scottish Power Connections to Street Lights etc 115,287 0 9 Demo of Existing Leith Walk Substation 55,662 0	
7 Shell Grip 319,343 0 8 Scottish Power Connections to Street Lights etc 115,287 0 9 Demo of Existing Leith Walk Substation 55,662 0	
8 Scottish Power Connections to Street Lights etc 115,287 0 9 Demo of Existing Leith Walk Substation 55,662 0	
9 Demo of Existing Leith Walk Substation 55,662 0	
10 Urban Traffic Controls 2.500.000 0	
11 Scottish Power Connections to Substations 200,000 200,000	
12 Forth Port Requirements Various 150,000 0	
13 Forth Port Requirements at Ocean Terminal 350,000 0	
10,084,316 1,350,000	11,434,316
Undefined Provisional Sums	
1 Accommodation Works 500,000 500,000	
2 Allowance for Minor Utility diversions 500,000 250,000	
3 Railway Possession Staff 0 755,307	
4 Archaelogical Officer 250,000 155,755	
5 Crew Relief Facilities 0 49,950	
6 UTC associated with Wider Area Impacts 2,500,000 0	
7 Road 7 & 8 400,000 0	
8 Linsday Road Amendments 1,750,000 0	
9 RBS Tramstop 0 400,000	
5,900,000 2,111,012	8,011,012
Additional Outwith Contract	
Power (Network Reinforcement) 0 0	
0	
Totals	19,445,328
	,

CS Est of Cost of Prov Sums to Expend					
Totals	Off Street 2 to 7 (ex 3&4)	On Street 1C2 to 1D	On Street 1A to 1C1		
	E0.000				
	50,000 26,275	0	0		
	20,273	16,577	37,123		
	300,000	0	0		
	3,340,324	0	0		
	3,000,000 0	70.010	150 775		
	0	70,010 35,589	156,775 79,697		
	0	117 224 234 234 234	55,662		
	0		1,359,334		
	0	0	0		
	0	0	150,000		
	0	0	350,000		
9,634,392	6,716,599	729,202	2,188,591		
			345,648		
	3,848 675,307	154,352	345,648		
	35,755	77,177	172,823		
	49,950	0	0		
	A20	771,763	1,728,236		
			350,000		
	070.000	0	255,000		
	370,000	0	U		
5,499,859	1,144,860	1,157,644	3,197,355		
	0		0		
	,O	U			
15,134,251					

Comments	
To Expend Values based on cost advice provided by Tie	
To Expend Values based on cost advice provided by Tie	

^{110506.}cost of work to complete