

APPENDIX F

Estimates and Engineering Information

URS CORPORATION
Curley Road North, Alignment C-1 & C-2
Construction Cost Estimate

DESCRIPTION	COST
Alignment C-1	
Mainline	\$24,485,000
Intersections	
Elam Road	\$204,000
Tyndall Road	\$149,000
Leonard Road	\$431,000
Sta 358 + 50 Residence *	\$190,000
McCabe Road	\$346,000
SR 52	\$78,000
Total:	\$25,883,000

Alignment C-2	
Mainline	\$24,469,000
Intersections	
Elam Road	\$204,000
Tyndall Road	\$149,000
Leonard Road	\$431,000
Sta 358 + 50 Residence *	\$190,000
McCabe Road	\$346,000
SR 52	\$78,000
Total:	\$25,867,000

* Note: Intersection to be provided by developer. Cost has not been included in the body of the report.

Curley Road North, Alignment C-1

C-6442.10

From Wells Road to SR 52

Mainline

Construction Cost Estimate

URS Corporation / GLF

DESCRIPTION	QUANTITY	UNIT	U.P.	COST	
ROADWAY				\$15,670,246	
Clearing & Demolition	115.27	ac	\$12,000.00	\$1,383,240	
Erosion Control	30247	lf	\$2.50	\$75,618	
Excavation		cy	\$3.50		
Embankment (Borrow)(Bank Meas.)	437,181	cy	\$9.00	\$3,934,629	
Pond Construction		ea	\$105,000.00		
Open Drainage System - NOR	5.73	miles	\$210,000.00	\$1,203,006	
Stabilization	185,918	sy	\$2.75	\$511,275	
Roadway Base	12" depth	164,678	sy	\$13.12	\$2,161,026
Shoulder Base	" depth		sy		
Shoulder Pavement	" depth		tons	\$52.00	
Tack Coat		7,125	gal	\$0.22	\$1,568
Roadway Pavement	4" depth	32,600.0	tons	\$47.00	\$1,532,200
Friction Course	FC-8	13,443.0	tons	\$56.50	\$759,530
Milling & Overlay Existing			sy	\$7.00	
Curb & Gutter		120,968	lf	\$10.80	\$1,306,670
Shoulder Gutter			lf	\$15.00	
Miscellaneous Asphalt			tons	\$105.00	
Sidewalks		149,985	sf	\$2.60	\$389,961
Grassing		396,572	sy	\$1.35	\$535,372
Signs (Post & Misc.)		5.73	Miles	\$5,000.00	\$28,643
Signs (OH Truss)			ea	\$75,000.00	
Signs (OH Cantilever)			ea	\$33,000.00	
Center Striping		60,494	lf	\$0.35	\$21,173
Edge Striping		60,494	lf	\$0.25	\$15,124
Reflective Pavement Markers		1,512	ea	\$4.25	\$6,427
Lighting			ea	\$5,400.00	
Traffic Signals (Model 1)	S4-4	1	pi	\$63,481.20	\$63,481
Traffic Signals (Model 2)					
Traffic Signals (Model 3)					
Staked Silt Fence (Type IV)		60494	lf	\$1.20	\$72,593
Ponds	20 Ponds - 8.1 Acres Total	8.1	ac	\$120,000.00	\$972,000
Multi-Use Path		5.694	Miles	\$122,359.00	\$696,712

STRUCTURES

Approach Slab Concrete	cy	\$295.00
Approach Slab Reinforcing	lbs	\$0.70

SUBTOTAL		\$15,670,246
MOT	15.0%	\$2,350,537
Mobilization	10.0%	\$1,567,025
SUBTOTAL		\$19,587,807
Contingency	25.0%	\$4,696,952
CONSTRUCTION TOTAL (Rounded)		\$24,485,000

Curley Road North, Alignment C-2

C-6442.10

From Wells Road to SR 52

Mainline

Construction Cost Estimate

URS Corporation / GLF

DESCRIPTION	QUANTITY	UNIT	U.P.	COST	
ROADWAY				\$15,660,003	
Clearing & Demolition	115.18	ac	\$12,000.00	\$1,382,160	
Erosion Control	30225	lf	\$2.50	\$75,563	
Excavation		cy	\$3.50		
Embankment (Borrow)(Bank Meas.)	436,863	cy	\$9.00	\$3,931,767	
Pond Construction		ea	\$105,000.00		
Open Drainage System - NOR	5.72	miles	\$210,000.00	\$1,202,131	
Stabilization	185,783	sy	\$2.75	\$510,903	
Roadway Base	12" depth	164,558	sy	\$13.12	\$2,159,451
Shoulder Base	" depth		sy		
Shoulder Pavement	" depth		tons	\$52.00	
Tack Coat		7,120	gal	\$0.22	\$1,566
Roadway Pavement	4" depth	32,576.0	tons	\$47.00	\$1,531,072
Friction Course	FC-6	13,433.0	tons	\$56.50	\$758,965
Milling & Overlay Existing			sy	\$7.00	
Curb & Gutter		120,900	lf	\$10.80	\$1,305,720
Shoulder Gutter			lf	\$15.00	
Miscellaneous Asphalt			tons	\$105.00	
Sidewalks		149,875	sf	\$2.60	\$389,675
Grassing		396,263	sy	\$1.35	\$534,982
Signs (Post & Misc.)		5.72	Miles	\$5,000.00	\$28,622
Signs (OH Truss)			ea	\$75,000.00	
Signs (OH Cantilever)			ea	\$33,000.00	
Center Striping		60,450	lf	\$0.35	\$21,156
Edge Striping		60,450	lf	\$0.25	\$15,113
Reflective Pavement Markers		1,511	ea	\$4.25	\$6,423
Lighting			ea	\$5,400.00	
Traffic Signals (Model 1)	S4-4	1	pi	\$63,481.20	\$63,481
Traffic Signals (Model 2)					
Traffic Signals (Model 3)					
Staked Silt Fence (Type IV)		60450	lf	\$1.20	\$72,540
Ponds	20 Ponds - 8.1 Acres Total	8.1	ac	\$120,000.00	\$972,000
Multi-Use Path		5.694	Miles	\$122,359.00	\$696,712

STRUCTURES			
Approach Slab Concrete		cy	\$295.00
Approach Slab Reinforcing		lbs	\$0.70

SUBTOTAL		\$15,660,003
MOT	15.0%	\$2,349,000
Mobilization	10.0%	\$1,586,000
SUBTOTAL		\$19,575,003
Contingency	25.0%	\$4,893,751
CONSTRUCTION TDAL (Rounded)		\$24,468,000

DESCRIPTION	QUANTITY	UNIT	U.P.	COST	
ROADWAY				\$130,285	
Clearing & Demolition		ac	\$12,000.00		
Erosion Control	1067	lf	\$2.50	\$2,668	
Excavation		cy	\$3.50		
Embankment (Borrow)/(Bank Meas.)		cy	\$9.00		
Pond Construction		ea	\$105,000.00		
Open Drainage System - NOR	0.20	miles	\$210,000.00	\$42,438	
Stabilization	2,845	sy	\$2.75	\$7,824	
Roadway Base	12" depth	2,964	sy	\$13.12	\$38,896
Shoulder Base	" depth		sy		
Shoulder Pavement	" depth		tons	\$52.00	
Tack Coat		128	gal	\$0.22	\$28
Roadway Pavement	4" depth	581.0	tons	\$47.00	\$27,307
Friction Course	FC-6	247.0	tons	\$56.50	\$13,956
Milling & Overlay Existing		sy	\$7.00		
Curb & Gutter		lf	\$10.80		
Shoulder Gutter		lf	\$15.00		
Miscellaneous Asphalt		tons	\$105.00		
Sidewalks		sf	\$2.60		
Grassing	(2,845)	sy	\$1.35	(\$3,841)	
Signs (Post & Misc.)	0.20	Miles	\$5,000.00	\$1,010	
Signs (OH Truss)		ea	\$75,000.00		
Signs (OH Cantilever)		ea	\$33,000.00		
Center Striping		lf	\$0.35		
Edge Striping		lf	\$0.25		
Reflective Pavement Markers		ea	\$4.25		
Lighting		ea	\$5,400.00		
Traffic Signals (Model 1)					
Traffic Signals (Model 2)					
Traffic Signals (Model 3)					

STRUCTURES

Approach Slab Concrete	cy	\$295.00
Approach Slab Reinforcing	lbs	\$0.70

SUBTOTAL		\$130,285
MOT	15.0%	\$19,543
Mobilization	10.0%	\$13,028
SUBTOTAL		\$162,858
Contingency	25.0%	\$40,714
CONSTRUCTION TOTAL (Rounded)		\$204,000

DESCRIPTION	QUANTITY	UNIT	U.P.	COST	
ROADWAY				\$95,351	
Clearing & Demolition		ac	\$12,000.00		
Erosion Control	775	lf	\$2.50	\$1,938	
Excavation		cy	\$3.50		
Embankment (Borrow)(Bank Meas.)		cy	\$9.00		
Pond Construction		ea	\$105,000.00		
Open Drainage System - NDR	0.15	miles	\$210,000.00	\$30,824	
Stabilization	2,067	sy	\$2.75	\$5,684	
Roadway Base	12 '' depth	2,153	sy	\$13.12	\$28,253
Shoulder Base	'' depth		sy		
Shoulder Pavement	'' depth		tons	\$52.00	
Tack Coat		93	gal	\$0.22	\$20
Roadway Pavement	4 '' depth	422.0	tons	\$47.00	\$19,834
Friction Course	FC-6	179.0	tons	\$58.50	\$10,114
Milling & Overlay Existing		sy	\$7.00		
Curb & Gutter		lf	\$10.80		
Shoulder Gutter		lf	\$15.00		
Miscellaneous Asphalt		tons	\$105.00		
Sidewalks		sf	\$2.60		
Grassing	(2,087)	sy	\$1.35	(\$2,790)	
Signs (Post & Misc.)	0.15	Miles	\$5,000.00	\$734	
Signs (OH Truss)		ea	\$75,000.00		
Signs (OH Cantilever)		ea	\$33,000.00		
Center Striping	775	lf	\$0.35	\$271	
Edge Striping	1,550	lf	\$0.25	\$388	
Reflective Pavement Markers	19	ea	\$4.25	\$82	
Lighting		ea	\$5,400.00		
Traffic Signals (Model 1)					
Traffic Signals (Model 2)					
Traffic Signals (Model 3)					

STRUCTURES

Approach Slab Concrete	cy	\$295.00
Approach Slab Reinforcing	lbs	\$0.70

SUBTOTAL		\$95,351
MOT	15.0%	\$14,303
Mobilization	10.0%	\$9,535
SUBTOTAL		\$119,189
Contingency	25.0%	\$29,797
CONSTRUCTION TOTAL (Rounded)		\$149,000

Curley Road North, Alignment C-1
 From Wells Road to SR 52
 Leonard Road

C-6442.10

Construction Cost Estimate

URS Corporation / GLF

DESCRIPTION	QUANTITY	UNIT	U.P.	CDST	
ROADWAY				\$275,632	
Clearing & Demolition		ac	\$12,000.00		
Erosion Control	2240	lf	\$2.50	\$5,600	
Excavation		cy	\$3.50		
Embankment (Borrow)(Bank Meas.)		cy	\$9.00		
Pond Construction		ea	\$105,000.00		
Open Drainage System - NDR	0.42	miles	\$210,000.00	\$89,091	
Stabilization	5,973	sy	\$2.75	\$16,426	
Roadway Base	12" depth	6,222	sy	\$13.12	\$81,650
Shoulder Base	" depth		sy		
Shoulder Pavement	" depth		tons	\$52.00	
Tack Coat		270	gal	\$0.22	\$59
Roadway Pavement	4" depth	1,220.0	tons	\$47.00	\$57,340
Friction Course	FC-6	518.0	tons	\$56.50	\$29,267
Milling & Overlay Existing			sy	\$7.00	
Curb & Gutter			lf	\$10.80	
Shoulder Gutter			lf	\$15.00	
Miscellaneous Asphalt			tons	\$105.00	
Sidewalks			sf	\$2.60	
Grassing	(5,973)	sy	\$1.35	(\$8,064)	
Signs (Post & Misc.)	0.42	Miles	\$5,000.00	\$2,121	
Signs (OH Truss)		ea	\$75,000.00		
Signs (OH Cantilever)		ea	\$33,000.00		
Center Striping	2,240	lf	\$0.35	\$784	
Edge Striping	4,480	lf	\$0.25	\$1,120	
Reflective Pavement Markers	56	ea	\$4.25	\$238	
Lighting		ea	\$5,400.00		
Traffic Signals (Model 1)					
Traffic Signals (Model 2)					
Traffic Signals (Model 3)					

STRUCTURES			
Approach Slab Concrete		cy	\$295.00
Approach Slab Reinforcing		lbs	\$0.70

SUBTOTAL		\$275,632
MOT	15.0%	\$41,345
Mobilization	10.0%	\$27,563
SUBTOTAL		\$344,540
Contingency	25.0%	\$86,135
CONSTRUCTION TOTAL (Rounded)		\$431,000

Curley Road North, Alignment C-1
 From Wells Road to SR 52
 Sta 358+50 Residensa
 Construction Cost Estimate

C-6442.10

URS Corporation / GLF

DESCRIPTION	QUANTITY	UNIT	U.P.	COST
ROADWAY				\$121,681
Clearing & Demolition		ac	\$12,000.00	
Erosion Control	989	lf	\$2.50	\$2,473
Excavation		cy	\$3.50	
Embankment (Borrow)(Bank Meas.)		cy	\$9.00	
Pond Construction		ea	\$105,000.00	
Open Drainage System - NDR	0.19	miles	\$210,000.00	\$39,335
Stabilization	2,637	sy	\$2.75	\$7,252
Roadway Base	12" depth	2,747	\$13.12	\$36,048
Shoulder Base	" depth			
Shoulder Pavement	" depth			
Tack Coat		119	gal	\$26
Roadway Pavement	4" depth	538.0	tons	\$25,288
Friction Course	FC-6	229.0	tons	\$12,939
Milling & Overlay Existing			sy	\$7.00
Curb & Gutter			lf	\$10.80
Shoulder Gutter			lf	\$15.00
Miscellaneous Asphalt			tons	\$105.00
Sidewalks			sf	\$2.60
Grassing	(2,837)	sy	\$1.35	(\$3,560)
Signs (Post & Misc.)	0.19	Miles	\$5,000.00	\$937
Signs (DH Truss)		ea	\$75,000.00	
Signs (DH Cantilever)		ea	\$33,000.00	
Center Striping	989	lf	\$0.35	\$346
Edge Striping	1,978	lf	\$0.25	\$495
Reflective Pavement Markers	25	ea	\$4.25	\$105
Lighting		ea	\$5,400.00	
Traffic Signals (Model 1)				
Traffic Signals (Model 2)				
Traffic Signals (Model 3)				

STRUCTURES			
Approach Slab Concrete		cy	\$295.00
Approach Slab Reinforcing		lbs	\$0.70

SUBTOTAL		\$121,681
MOT	15.0%	\$18,252
Mobilization	10.0%	\$12,168
SUBTOTAL		\$152,101
Contingency	25.0%	\$38,025
CONSTRUCTION TOTAL (Rounded)		\$190,000

DESCRIPTION	QUANTITY	UNIT	U.P.	CDST	
ROADWAY				\$221,462	
Clearing & Demolition		ac	\$12,000.00		
Erosion Control	1800	lf	\$2.50	\$4,500	
Excavation		cy	\$3.50		
Embankment (Borrow)(Bank Meas.)		cy	\$9.00		
Pond Construction		ea	\$105,000.00		
Open Drainage System - NOR	0.34	miles	\$210,000.00	\$71,591	
Stabilization	4,800	sy	\$2.75	\$13,200	
Roadway Base	12 " depth	5,000	sy	\$13.12	\$65,614
Shoulder Base	" depth		sy		
Shoulder Pavement	" depth		tons	\$52.00	
Tack Coat		217	gal	\$0.22	\$48
Roadway Pavement	4 " depth	980.0	tons	\$47.00	\$46,060
Friction Course	FC-6	416.0	tons	\$56.50	\$23,504
Milling & Overlay Existing			sy	\$7.00	
Curb & Gutter			lf	\$10.80	
Shoulder Gutter			lf	\$15.00	
Miscellaneous Asphalt			tons	\$105.00	
Sidewalks			sf	\$2.60	
Grassing	(4,800)	sy	\$1.35	(\$6,480)	
Signs (Post & Misc.)	0.34	Miles	\$5,000.00	\$1,705	
Signs (OH Truss)		ea	\$75,000.00		
Signs (OH Cantilever)		ea	\$33,000.00		
Center Striping	1,800	lf	\$0.35	\$630	
Edge Striping	3,600	lf	\$0.25	\$900	
Reflective Pavement Markers	45	ea	\$4.25	\$191	
Lighting		ea	\$5,400.00		
Traffic Signals (Model 1)	S2-2		pi		
Traffic Signals (Model 2)					
Traffic Signals (Model 3)					

STRUCTURES

Approach Slab Concrete	cy	\$295.00
Approach Slab Reinforcing	lbs	\$0.70

SUBTOTAL		\$221,462
MOT	15.0%	\$33,219
Mobilization	10.0%	\$22,146
SUBTOTAL		\$276,828
Contingency	25.0%	\$69,207
CONSTRUCTION TOTAL (Rounded)		\$346,000

DESCRIPTION	QUANTITY	UNIT	U.P.	COST	
ROADWAY				\$49,684	
Clearing & Demolition		ac	\$12,000.00		
Erosion Control	404	lf	\$2.50	\$1,010	
Excavation		cy	\$3.50		
Embankment (Borrow)(Bank Meas.)		cy	\$9.00		
Pond Construction		ea	\$105,000.00		
Open Drainage System - NOR	0.08	miles	\$210,000.00	\$16,068	
Stabilization	1,077	sy	\$2.75	\$2,962	
Roadway Base	12" depth	1,122	sy	\$13.12	\$14,724
Shoulder Base	" depth		sy		
Shoulder Pavement	" depth		tons	\$52.00	
Tack Coat		49	gal	\$0.22	\$11
Roadway Pavement	4" depth	220.0	tons	\$47.00	\$10,340
Friction Course	FC-6	93.0	tons	\$56.50	\$5,255
Milling & Overlay Existing		sy	\$7.00		
Curb & Gutter		lf	\$10.80		
Shoulder Gutter		lf	\$15.00		
Miscellaneous Asphalt		tons	\$105.00		
Sidewalks		sf	\$2.60		
Grassing	(1,077)	sy	\$1.35	(\$1,454)	
Signs (Post & Misc.)	0.08	Miles	\$5,000.00	\$383	
Signs (OH Truss)		ea	\$75,000.00		
Signs (OH Cantilever)		ea	\$33,000.00		
Center Striping	404	lf	\$0.35	\$141	
Edge Striping	808	lf	\$0.25	\$202	
Reflective Pavement Markers	10	ea	\$4.25	\$43	
Lighting		ea	\$5,400.00		
Traffic Signals (Model 1)					
Traffic Signals (Model 2)					
Traffic Signals (Model 3)					

STRUCTURES

Approach Slab Concrete	cy	\$295.00
Approach Slab Reinforcing	lbs	\$0.70

SUBTOTAL		\$49,684
MOT	15.0%	\$7,453
Mobilization	10.0%	\$4,968
SUBTOTAL		\$62,105
Contingency	25.0%	\$15,526
CONSTRUCTION TOTAL (Rounded)		\$78,000

RIGHT-OF-WAY COSTS FOR ALIGNMENT C-1
29-Dec-04

VPARCEL	EYB	ACRES	LANDVAL	AGVAL	BLDGVAL	XFVAL	APPRVAL	APVAL/ ACRE	ROW ACRES URBAN*	ROW COST (\$) URBAN	ROW COST (\$X3.0) URBAN	POND AREA (ACRES) URBAN	POND ROW COST (\$) URBAN	POND ROW COSTS (\$X3.0) URBAN	Affected Parcels	Number of Potential Relos
35 25 20 0000 00300 0010	0	48.00	283825	8190	0	0	283825	5913	0.000	0	0	0.00	0	0		
35 25 20 0000 00200 0010	0	60.00	423125	93760	0	7676	430801	7180	3.820	27428	82283	0.39	2800	8401	1	
35 25 20 0000 00100 0000	0	469.00	1128736	90075	0	0	1128736	2407	3.540	8520	25559	0.43	1035	3105	1	
34 25 20 0000 00300 0000	0	75.76	440739	18488	0	0	440739	5818	4.070	23678	71033	0.21	1222	3665	1	
34 25 20 0000 00200 0000	0	195.72	1585015	0	0	0	1585015	8098	3.440	27858	83575	0.76	6155	18464	1	
34 25 20 0000 00100 0000	0	363.60	2919038	95956	0	0	2919038	8028	1.090	8751	26252	0.00	0	0	1	
26 25 20 0000 00400 0000	1972	157.00	745030	46378	27865	0	772895	4923	6.130	30177	90532	0.80	3938	11815	1	
26 25 20 0000 00400 0000	1972	157.00	745030	46378	27865	0	772895	4923	0.250	1231	3692	0.00	0	0	1	
26 25 20 0000 00200 0000	1950	141.82	1138873	97109	80441	734	1220048	8603	5.390	46369	139107	0.00	0	0	1	
26 25 20 0000 00100 0000	1963	240.00	1287023	66925	74430	8585	1370038	5708	0.790	4510	13529	0.16	913	2740	1	
23 25 20 0010 00000 0910	1993	1.07	24822	0	127876	4571	157269	146980	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0900	1992	1.06	24777	0	93705	15522	134004	126419	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0890	1987	1.06	24783	0	100323	5063	130169	122801	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0880	1994	1.24	25266	0	135844	5831	166941	134630	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0870	0	1.10	24890	0	0	0	24890	22627	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0700	1987	1.16	25045	0	90979	9402	125426	108126	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0690	1994	0.94	22375	0	128813	20097	171285	182218	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0680	0	1.07	24805	0	0	0	24805	23182	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0670	1995	1.07	24816	0	112299	2177	139292	130179	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0660	1989	1.07	24816	0	95054	3619	123489	115410	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0650	1995	1.39	28531	0	146317	6902	181750	130755	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0010	1987	1.16	25052	0	147622	13278	185952	160303	0.000	0	0	0.00	0	0		
23 25 20 0000 0A223 0020	1988	2.00	36707	0	33274	4540	74521	37261	0.003	112	335	0.00	0	0	1	
23 25 20 0000 01300 0000	0	311.00	2059658	100940	0	6530	2066188	6644	12.000	79724	239173	2.28	15148	45443	1	
23 25 20 0000 01000 0000	0	80.00	505673	22035	0	0	505673	6321	0.150	948	2844	0.19	1201	3603	1	
23 25 20 0000 00900 0000	1978	3.25	109253	0	308365	25293	442911	136280	0.000	0	0	0.00	0	0		
23 25 20 0000 00600 0010	1968	0.84	16317	0	25660	1837	43814	52160	0.000	0	0	0.00	0	0		
23 25 20 0000 00600 0000	1986	3.95	64780	0	21849	2444	89073	22550	0.000	0	0	0.00	0	0		
23 25 20 0000 00500 0010	1978	1.00	19129	0	47112	572	66813	66813	0.000	0	0	0.00	0	0		
23 25 20 0000 00500 0000	2001	0.68	13504	0	74182	2209	89895	132199	0.000	0	0	0.00	0	0		
14 25 20 0000 01300 0000	0	7.00	103282	0	0	0	103282	14755	7.000	103282	309846	0.00	0	0	1	7
14 25 20 0000 01100 0020	1968	1.06	20184	0	32804	1477	54465	51382	1.060	54465	163395	0.00	0	0	1	1
14 25 20 0000 01000 0200	0	1.00	20680	0	0	0	20680	20680	0.321	6638	19915	0.00	0	0	1	
14 25 20 0000 01000 0100	0	1.00	20680	0	0	0	20680	20680	0.316	6535	19605	0.00	0	0	1	
14 25 20 0000 01000 0020	1993	1.00	19129	0	89744	12143	121016	121016	0.335	142427	427282	0.00	0	0	1	1
14 25 20 0000 01000 0010	1979	1.28	24051	0	62202	2135	88388	69053	0.427	93823	281468	0.00	0	0	1	1
14 25 20 0000 01000 0000	0	5.33	69680	0	0	0	69680	13073	0.115	1503	4510	0.00	0	0	1	
14 25 20 0000 00900 0000	1980	9.75	123652	54654	101444	698	225794	23158	0.743	17207	51620	0.00	0	0	1	
14 25 20 0000 00700 0020	1988	2.00	36962	33250	72183	1223	110368	55184	0.449	98184	294551	0.00	0	0	1	1
14 25 20 0000 00700 0000	0	1.98	22521	14584	0	0	22521	11374	0.293	3333	9998	0.00	0	0	1	
14 25 20 0000 00600 0000	1980	307.30	1535316	153005	118499	2280	1656095	5389	2.577	13888	41664	1.33	7168	21503	1	
14 25 20 0000 00500 0000	0	20.00	236997	62218	0	1098	238095	11905	1.379	16417	49250	0.00	0	0	1	
14 25 20 0000 00300 0050	1998	28.70	284120	53331	70590	46355	401065	13974	0.000	0	0	0.00	0	0		
14 25 20 0000 00300 0040	2001	48.70	405141	41274	65106	19134	489381	10049	0.000	0	0	0.00	0	0		
14 25 20 0000 00300 0039	2004	2.00	36707	0	100841	0	129400	64700	0.000	0	0	0.00	0	0		
14 25 20 0000 00300 0037	2002	2.01	36821	0	165693	1487	204001	101493	0.000	0	0	0.00	0	0		

14 25 20 0000 00300 0035	0	2.01	36821	0	0	0	36821	18319	0.000	0	0	0.00	0	0	
14 25 20 0000 00300 0033	0	1.95	35828	0	0	0	35828	18373	0.000	0	0	0.00	0	0	
14 25 20 0000 00300 0031	0	2.25	39551	0	0	0	39551	17578	0.000	0	0	0.00	0	0	
14 25 20 0000 00300 0000	1998	79.99	1086610	41517	0	124	1086734	13586	4.539	61666	184999	4.67	63487	190460	1
11 25 20 0000 02100 0030	1988	5.62	73221	0	144546	23823	241590	42988	0.457	19645	58936	0.00	0	0	1
11 25 20 0000 02100 0000	0	5.23	68459	14173	0	0	68459	13090	0.434	5681	17043	0.00	0	0	1
11 25 20 0000 01800 0010	0	20.07	237686	5720	0	0	237686	11843	0.658	7793	23378	0.33	3908	11724	1
11 25 20 0000 01800 0000	0	14.93	186904	8212	0	0	186904	12519	0.715	8951	26853	0.00	0	0	1
11 25 20 0000 01300 0000	1983	301.48	2051917	155922	76984	5941	2134842	7081	0.833	5899	17696	0.00	0	0	1
03 26 20 0000 00400 0000	1965	114.99	856236	63042	67060	1028	924324	8038	2.840	22829	68486	0.00	0	0	1
03 26 20 0000 00300 0011	0	9.86	112994	2555	0	0	112994	11460	0.000	0	0	0.00	0	0	
03 26 20 0000 00300 0010	0	70.14	456513	15175	0	0	456513	6509	0.000	0	0	0.00	0	0	
03 26 20 0000 00100 0000	0	70.44	594570	0	0	0	594570	8441	1.490	12577	37730	0.00	0	0	1
14 25 20 0000 00600 0020	1988	14.80	168833	94346	169878	16336	355047	23990	0.589	14130	42390	0.00	0	0	1
14 25 20 0000 00100 0000	1950	24.00	276387	69980	51490	15881	343758	14323	0.662	9482	28446	0.00	0	0	1
14 25 20 0000 00200 0000	1960	0.92	17723	0	40316	3995	62034	67428	0.149	10047	30140	0.00	0	0	1
14 25 20 0000 00300 0020	1973	10.00	126705	70680	88164	35301	250170	25017	0.000	0	0	0.00	0	0	
14 25 20 0000 00400 0000	1950	18.00	217302	41251	11039	605	228946	12719	0.420	5342	16026	0.00	0	0	1
14 25 20 0000 00400 0000	1950	18.00	217302	41251	11039	605	228946	12719	0.000	0	0	0.00	0	0	
11 25 20 0000 02100 0020	0	7.98	70679	21626	0	0	70679	8857	0.657	5819	17457	0.00	0	0	1

ALIGNMENT C-1 ROW COST SUMMARY						
	ROW ACRES URBAN SECTION	ROW COST (\$ URBAN SECTION)	ROW COST (\$X3.0) URBAN SECTION	POND AREA (ACRES)	POND ROW COST (\$)	POND ROW COSTS (\$X3.0)
TOTAL	70.131	1,006,866	3,020,598	11.55	106,974	320,923
(Millions)			3.021			0.321

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* Acreage based on 166 feet URBAN TYPICAL ROW.

Developer Notes:

1. ROW Cost equals the ROW Need x Appraised value per acre (Pasco county Property Appraiser)
2. If residential or business structure involved and there is useable remainder, then ROW Cost equals ROW Need x Appraised Value per acre plus appraised value of structure and extra improvements.
3. If residential or business structure involved and unuseable remainder or if vacant land has unuseable remainder then, a whole take was assumed and the appraised value of the entire property was used.

29-Dec-04

RIGHT-OF-WAY COSTS FOR ALIGNMENT C-2
29-Dec-04

VPARCEL	EYB	ACRES	LANDVAL	AGVAL	BLDGVAL	XFVAL	APPRVAL	APVAL/ ACRE	ROW ACRES URBAN*	ROW COST (\$) URBAN	ROW COST (\$X3.0) URBAN	POND AREA (ACRES) URBAN	POND ROW COST (\$) URBAN	POND ROW COSTS (\$X3.0) URBAN	Affected Parcels	Number of Potential Relos
35 25 20 0000 00300 0010	0	48.00	283825	8190	0	0	283825	5913	0.000	0	0	0.00	0	0		
35 25 20 0000 00200 0010	0	60.00	423125	93760	0	7676	430801	7180	3.850	27643	82929	0.39	2800	8401	1	
35 25 20 0000 00100 0000	0	469.00	1128736	90075	0	0	1128736	2407	3.540	8520	25559	0.43	1035	3105	1	
34 25 20 0000 00300 0000	0	75.76	440739	18488	0	0	440739	5818	8.150	47413	142240	0.21	1222	3665	1	
34 25 20 0000 00200 0000	0	195.72	1585015	0	0	0	1585015	8098	0.000	0	0	0.76	6155	18464	1	
34 25 20 0000 00100 0000	0	363.60	2919038	95956	0	0	2919038	8028	0.000	0	0	0.00	0	0		
26 25 20 0000 00400 0000	1972	157.00	745030	46378	27865	0	772895	4923	6.390	31457	94372	0.80	3938	11815	1	
26 25 20 0000 00400 0000	1972	157.00	745030	46378	27865	0	772895	4923	0.000	0	0	0.00	0	0		
26 25 20 0000 00200 0000	1950	141.82	1138873	97109	80441	734	1220048	8603	0.180	1549	4646	0.00	0	0	1	
26 25 20 0000 00100 0000	1963	240.00	1287023	66925	74430	8585	1370038	5708	6.030	34422	103267	0.16	913	2740	1	
23 25 20 0010 00000 0910	1993	1.07	24822	0	127876	4571	157269	146980	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0900	1992	1.06	24777	0	93705	15522	134004	126419	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0890	1987	1.06	24783	0	100323	5063	130169	122801	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0880	1994	1.24	25266	0	135844	5831	166941	134630	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0870	0	1.10	24890	0	0	0	24890	22627	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0700	1987	1.16	25045	0	90979	9402	125426	108126	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0690	1994	0.94	22375	0	128813	20097	171285	171285	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0680	0	1.07	24805	0	0	0	24805	23182	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 067C	1995	1.07	24816	0	112299	2177	139292	130179	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0660	1989	1.07	24816	0	95054	3619	123489	115410	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0650	1995	1.39	28531	0	146317	6902	181750	130755	0.000	0	0	0.00	0	0		
23 25 20 0010 00000 0010	1987	1.16	25052	0	147622	13278	185952	160303	0.000	0	0	0.00	0	0		
23 25 20 0000 0A223 0020	1988	2.00	36707	0	33274	4540	74521	37261	0.210	7825	23474	0.00	0	0	1	
23 25 20 0000 01300 0000	0	311.00	2059658	100940	0	6530	2066188	6644	9.790	65042	195125	2.28	15148	45443	1	
23 25 20 0000 01000 0000	0	80.00	505673	22035	0	0	505673	6321	1.260	7964	23893	0.19	1201	3603	1	
23 25 20 0000 00900 0000	1978	3.25	109253	0	308365	25293	442911	136280	0.120	16354	49061	0.00	0	0	1	
23 25 20 0000 00600 0010	1968	0.84	16317	0	25660	1837	43814	52160	0.840	43814	131442	0.00	0	0	1	1
23 25 20 0000 00600 0000	1986	3.95	64780	0	21849	2444	89073	22550	0.570	12854	38561	0.00	0	0	1	1
23 25 20 0000 00500 0010	1978	1.00	19129	0	47112	572	66813	66813	0.000	0	0	0.00	0	0		
23 25 20 0000 00500 0000	2001	0.68	13504	0	74182	2209	89895	132199	0.000	0	0	0.00	0	0		
14 25 20 0000 01300 0000	0	7.00	103282	0	0	0	103282	14755	7.000	103282	309846	0.00	0	0	1	7
14 25 20 0000 01100 0020	1968	1.06	20184	0	32804	1477	54465	51382	0.000	0	0	0.00	0	0		
14 25 20 0000 01000 0200	0	1.00	20680	0	0	0	20680	20680	0.000	0	0	0.00	0	0		
14 25 20 0000 01000 0100	0	1.00	20680	0	0	0	20680	20680	0.000	0	0	0.00	0	0		
14 25 20 0000 01000 0020	1993	1.00	19129	0	89744	12143	121016	121016	0.000	0	0	0.00	0	0		
14 25 20 0000 01000 0010	1979	1.28	24051	0	62202	2135	88388	69053	0.000	0	0	0.00	0	0		
14 25 20 0000 01000 0000	0	5.33	69680	0	0	0	69680	13073	0.000	0	0	0.00	0	0		
14 25 20 0000 00900 0000	1980	9.75	123652	54654	101444	698	225794	23158	0.000	0	0	0.00	0	0		
14 25 20 0000 00700 0020	1988	2.00	36962	33250	72183	1223	110368	55184	0.000	0	0	0.00	0	0		
14 25 20 0000 00700 0000	0	1.98	22521	14584	0	0	22521	11374	0.000	0	0	0.00	0	0		
14 25 20 0000 00600 0000	1980	307.30	1535316	153005	118499	2280	1656095	5389	2.370	12772	38317	1.33	7168	21503	1	
14 25 20 0000 00500 0000	0	20.00	236997	62218	0	1098	238095	11905	0.000	0	0	0.00	0	0		
14 25 20 0000 00300 0050	1998	28.70	284120	53331	70590	46355	401065	13974	0.450	6288	18865	0.00	0	0	1	
14 25 20 0000 00300 0040	2001	48.70	405141	41274	65106	19134	489381	10049	0.450	4522	13566	0.00	0	0	1	
14 25 20 0000 00300 0039	2004	2.00	36707	0	100841	0	129400	64700	0.640	41408	124224	0.00	0	0	1	
14 25 20 0000 00300 0037	2002	2.01	36821	0	165693	1487	204001	101493	0.640	64956	194867	0.00	0	0	1	
14 25 20 0000 00300 0035	0	2.01	36821	0	0	0	36821	18319	0.640	11724	35172	0.00	0	0	1	
14 25 20 0000 00300 0033	0	1.95	35828	0	0	0	35828	18373	0.630	11575	34726	0.00	0	0	1	
14 25 20 0000 00300 0031	0	2.25	39551	0	0	0	39551	17578	0.720	12656	37969	0.00	0	0	1	
14 25 20 0000 00300 0000	1998	79.99	1086610	41517	0	124	1086734	13566	7.270	98769	296308	5.37	72956	218868	1	
11 25 20 0000 02100 0030	1988	5.62	73221	0	144546	23823	241590	42988	0.457	19645	58936	0.00	0	0	1	
11 25 20 0000 02100 0000	0	5.23	68459	14173	0	0	68459	13090	0.433	5668	17003	0.00	0	0	1	

VPARCEL	EYB	ACRES	LANDVAL	AGVAL	BLDGVAL	XFVAL	APPRVAL	APVAL/ ACRE	ROW ACRES URBAN*	ROW COST (\$) URBAN	ROW COST (\$X3.0) URBAN	POND AREA (ACRES) URBAN	POND ROW COST (\$) URBAN	POND ROW COSTS (\$X3.0) URBAN	Affected Parcels	Number of Potential Relos
11 25 20 0000 01800 0010	0	20.07	237686	5720	0	0	237686	11843	0.635	7520	22561	0.33	3908	11724	1	
11 25 20 0000 01800 0000	0	14.93	186904	8212	0	0	186904	12519	0.715	8951	26853	0.00	0	0	1	
11 25 20 0000 01300 0000	1983	301.48	2051917	155922	76984	5941	2134842	7081	0.833	5899	17696	0.00	0	0	1	
03 26 20 0000 00400 0000	1965	114.99	856236	63042	67060	1028	924324	8038	3.660	29420	88261	0.00	0	0	1	
03 26 20 0000 00300 0011	0	9.86	112994	2555	0	0	112994	11460	1.090	12491	37474	0.00	0	0	1	
03 26 20 0000 00300 0010	0	70.14	456513	15175	0	0	456513	6509	0.240	1562	4686	0.00	0	0	1	
03 26 20 0000 00100 0000	0	70.44	594570	0	0	0	594570	8441	0.000	0	0	0.00	0	0	1	
14 25 20 0000 00600 0020	1988	14.80	168833	94346	169878	16336	355047	23990	0.587	14082	42246	0.00	0	0	1	
14 25 20 0000 00100 0000	1950	24.00	276387	69980	51490	15881	343758	14323	0.654	9367	28102	0.00	0	0	1	
14 25 20 0000 00200 0000	1960	0.92	17723	0	40316	3995	62034	67428	0.150	10114	30343	0.00	0	0	1	
14 25 20 0000 00300 0020	1973	10.00	126705	70680	88164	35301	250170	25017	0.000	0	0	0.00	0	0	1	
14 25 20 0000 00400 0000	1950	18.00	217302	41251	11039	605	228946	12719	0.410	5215	15645	0.00	0	0	1	
14 25 20 0000 00400 0000	1950	18.00	217302	41251	11039	605	228946	12719	0.000	0	0	0.00	0	0	1	
11 25 20 0000 02100 0020	0	7.98	70679	21626	0	0	70679	8857	0.657	5819	17457	0.00	0	0	1	

ALIGNMENT C-2 ROW COST SUMMARY						
	ROW ACRES URBAN SECTION	ROW COST (\$) URBAN SECTION	ROW COST (\$X3.0) URBAN SECTION	POND AREA (ACRES)	POND ROW COST (\$)	POND ROW COSTS (\$X3.0)
TOTAL	72.261	808,563	2,425,689	12.25	116,444	349,331
(Millions)			2.426			0.349

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* Acreage based on 166 feet URBAN TYPICAL ROW.

Developer Notes:

1. ROW Cost equals the ROW Need x Appraised value per acre (Pasco county Property Appraiser)
2. If residential or business structure involved and there is useable remainder, then ROW Cost equals ROW Need x Appraised Value per acre plus appraised value of structure and extra improvements.
3. If residential or business structure involved and unuseable remainder or if vacant land has unuseable remainder then, a whole take was assumed and the appraised value of the entire property was used.