US 34 Access Inventory (West to East from I-25 to WCR 55) April, 2003

North/Left Side	MP	Description	MP	South/Right Side
PRU	96.48	Frontage Road	96.48	PRU
		Commercial	96.49	Private
		Commercial	96.55	Private
		Field	96.63	Private
Private	96.79	Field	96.79	Private
		Field	96.86	Private
Private	96.99	Field		
		Field	97.08	Private
Private	97.27	Commercial		
		Field	97.28	Private
		Residential	97.29	Private
Private	97.30	Commercial		
Private	97.33	Commercial		
Private	97.46	Commercial		
1 111 010	07.10	Field	97.60	Private
PRU	97.79	LCR 3	97.79	PRU
Private	98.04	Field	07.70	1110
Private	98.25	Residential		
Tivate	30.23	Field	98.26	Private
Private	98.36	Field	30.20	Tilvate
Private	98.37	Residential		
riivale	90.51	Residential	98.50	Private
Private	98.51	Field	90.50	riivale
PRU	98.83	CL Rd/LCR 901/WCR 13	98.83	PRU
Private	99.03	Field	90.03	PKU
Private	99.18	Field	00.00	Drivete
		Field	99.22	Private
DDLI	00.04	Field	99.28	Private
PRU	99.81	WCR 15	99.81	PRU
		Field	100.09	Private
D. S. S. C.	100.01	Field	100.22	Private
Private	100.31	Field		
Private	100.32	Residential	400 =0	5.
5	400.00	Field	100.58	Private
Private	100.63	Residential		
PRU	100.87	WCR 17	100.87	PRU
Private	100.93	Field		
Private	101.17	Field		
Private	101.22	Commercial		
Private	101.30	Commercial/Field	101.30	Private
Private	101.78	Field	101.78	Private
Private	102.07	Field		
Private	102.28	Field		
	102.48	SH 34 Business	102.48	
	102.8	SH257	102.8	
Private	103.05	Field		
Private	103.30	Field	103.30	Private
PRU	103.79	Promontory Pky/Comm.	103.79	Private
		Field	103.95	Private
		Field	104.12	Private

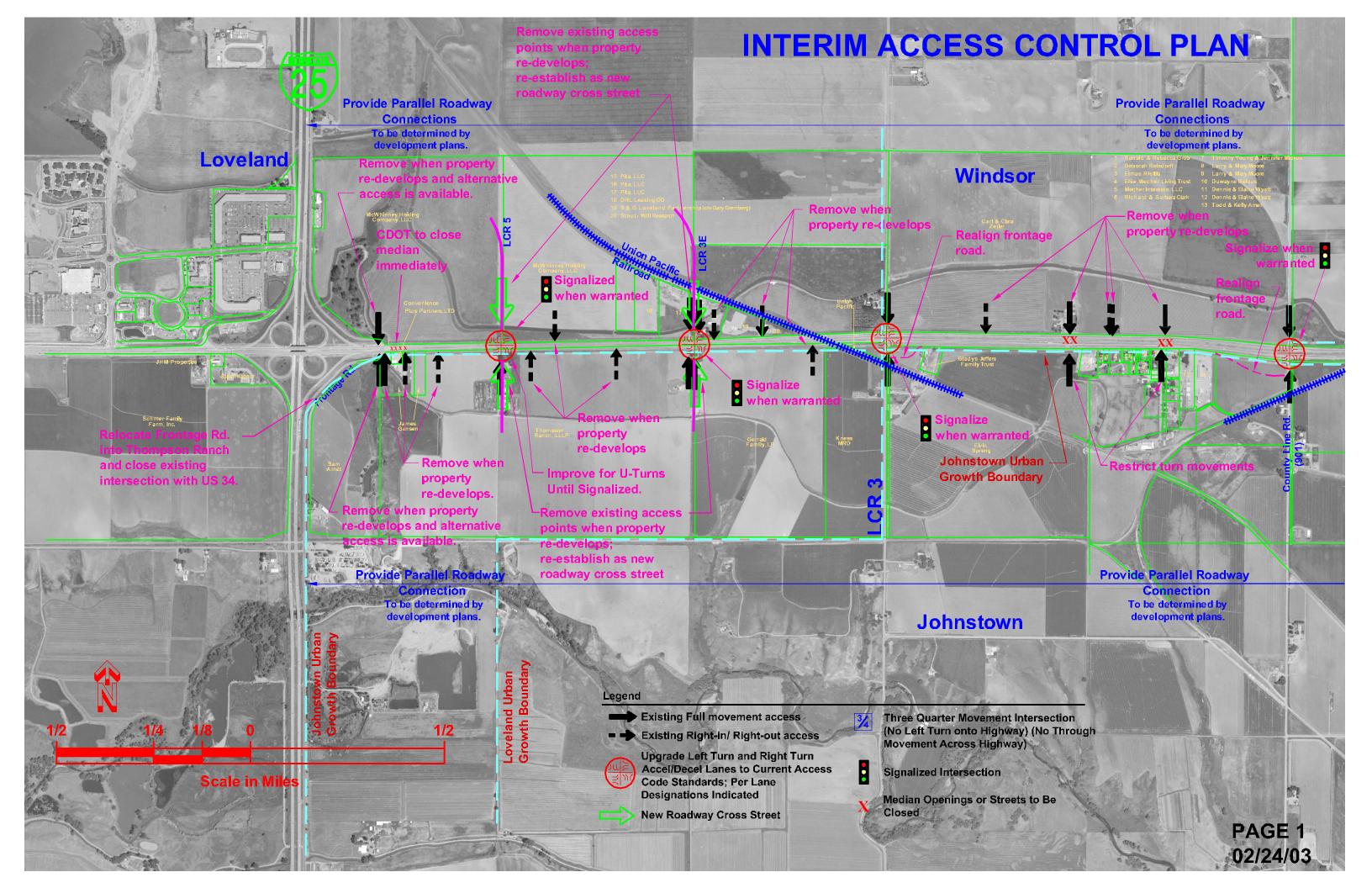
US 34 Access Inventory (West to East from I-25 to WCR 55) April, 2003

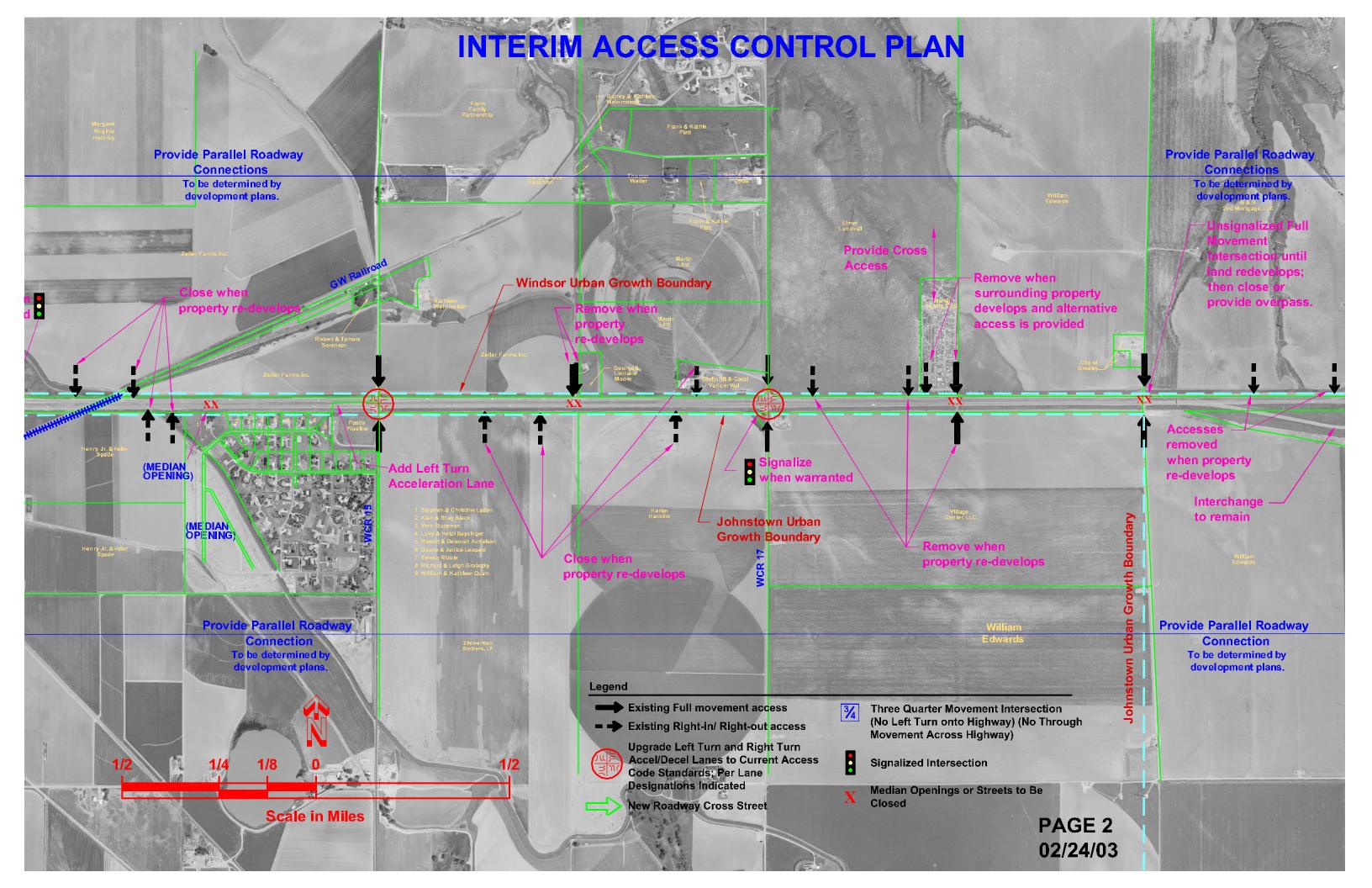
North/Left Side	MP	Description	MP	South/Right Side
Private	104.14	Field		
Private	104.29	Field	104.29	Private
PRU	104.77	95th Ave./WCR25	104.77	PRU
		Field	105.02	Private
Private	105.41	Field		
		Field	105.42	Private
		Field	105.65	Private
PRU	105.91	Two Rivers Pkwy	105.91	PRU
Private	106.08	Field		
Private	106.49	Field	106.49	Private
Private	106.51	Field		
PRU	107.10	71st Ave./WCR 29	107.10	PRU
		Field	107.13	Private
		Field	107.32	Private
		Field	107.42	Private
PRS	107.61	65th Ave.	107.61	PRS
1110	107.01	Field	107.70	Private
Private	107.92	Residential/Field	107.92	Private
i iivato	107.02	Residential	107.96	Private
Private	108.81	Residential	108.81	Private
Private	108.32	Field	108.32	Private
Private	108.44	Field/Residential	108.44	Private
Private	108.55	Field	100.44	Tilvato
PRS	109.11	47th Ave.	109.11	PRS
1110	103.11	Field	109.26	Private
Private	109.42	Field	100.20	Tivato
Private	109.54	Field		
Private	109.62	Emergency/Field	109.62	Private
Private	109.80	Field	100.02	Tilvato
PRS	110.23	35th Ave./WCR 35	110.23	PRS
	110.20	Residential	110.56	Private
PRS	111.74	17th Ave.	111.74	PRS
1110		Residential	112.00	Private
		Residential	112.08	Private
PRS	112.23	11th Ave.	112.23	PRS
	112.59	SH 85/8th Avenue	112.59	
PRU	113.82	27th St./28th St.	113.82	PRU
Private	114.50	Field	114.50	Private
1 111 010		Field	114.51	Private
		WCR 45	115.2	PRU
PRU	115.41	SH 34 Business		
		Residential	115.47	Private
Private	115.50	Field		
		Field	115.68	Private
Private	115.74	Residential/WCR45.5	115.74	PRU
Private	115.85	Emergency Only		-
		Field	116.00	Private
		Field	116.17	Private
		Field	116.21	Private
Private	116.25	Field/WCR 47	116.25	PRU
Private	116.26	Field		-

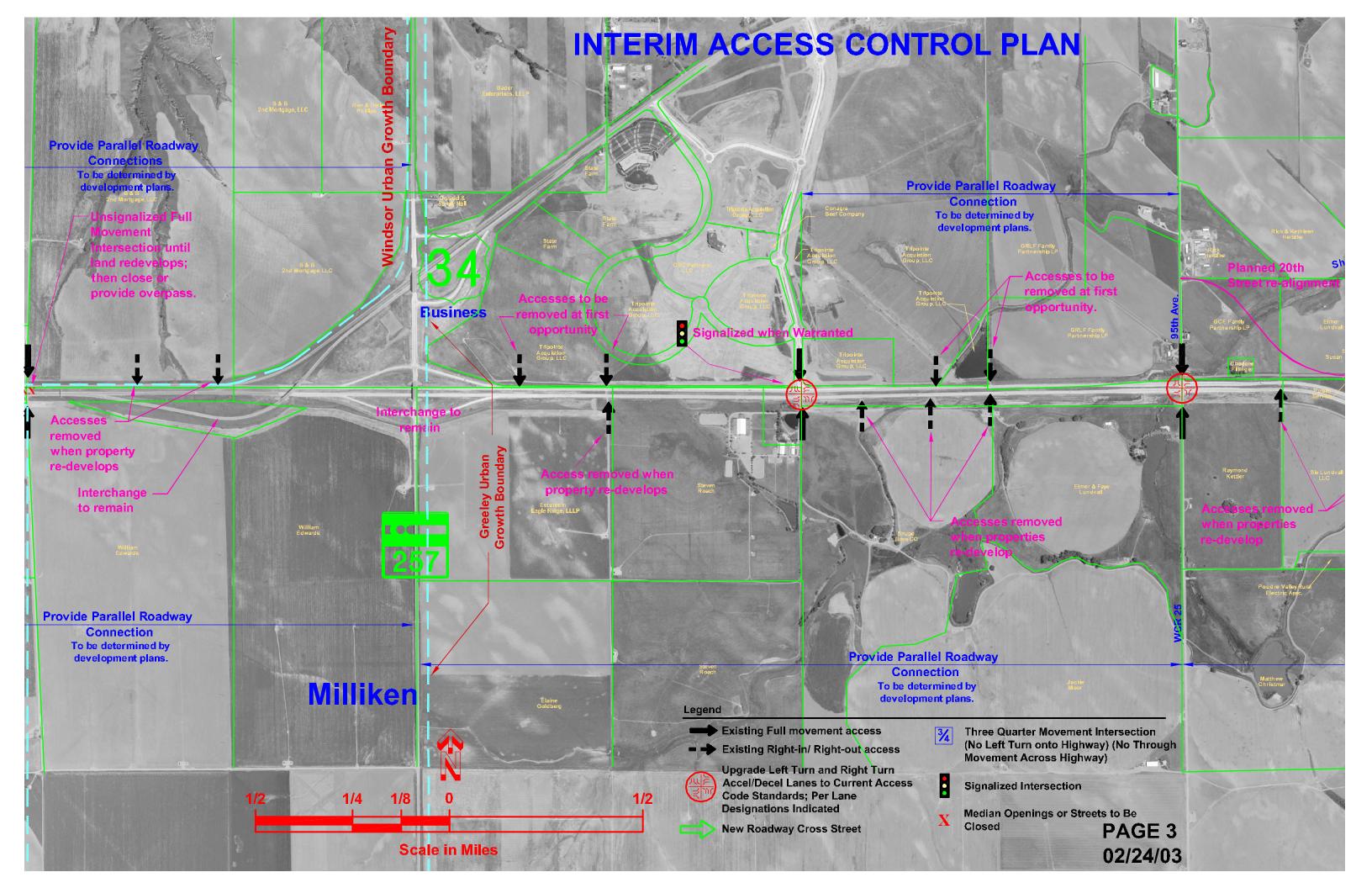
US 34 Access Inventory (West to East from I-25 to WCR 55) **April**, 2003

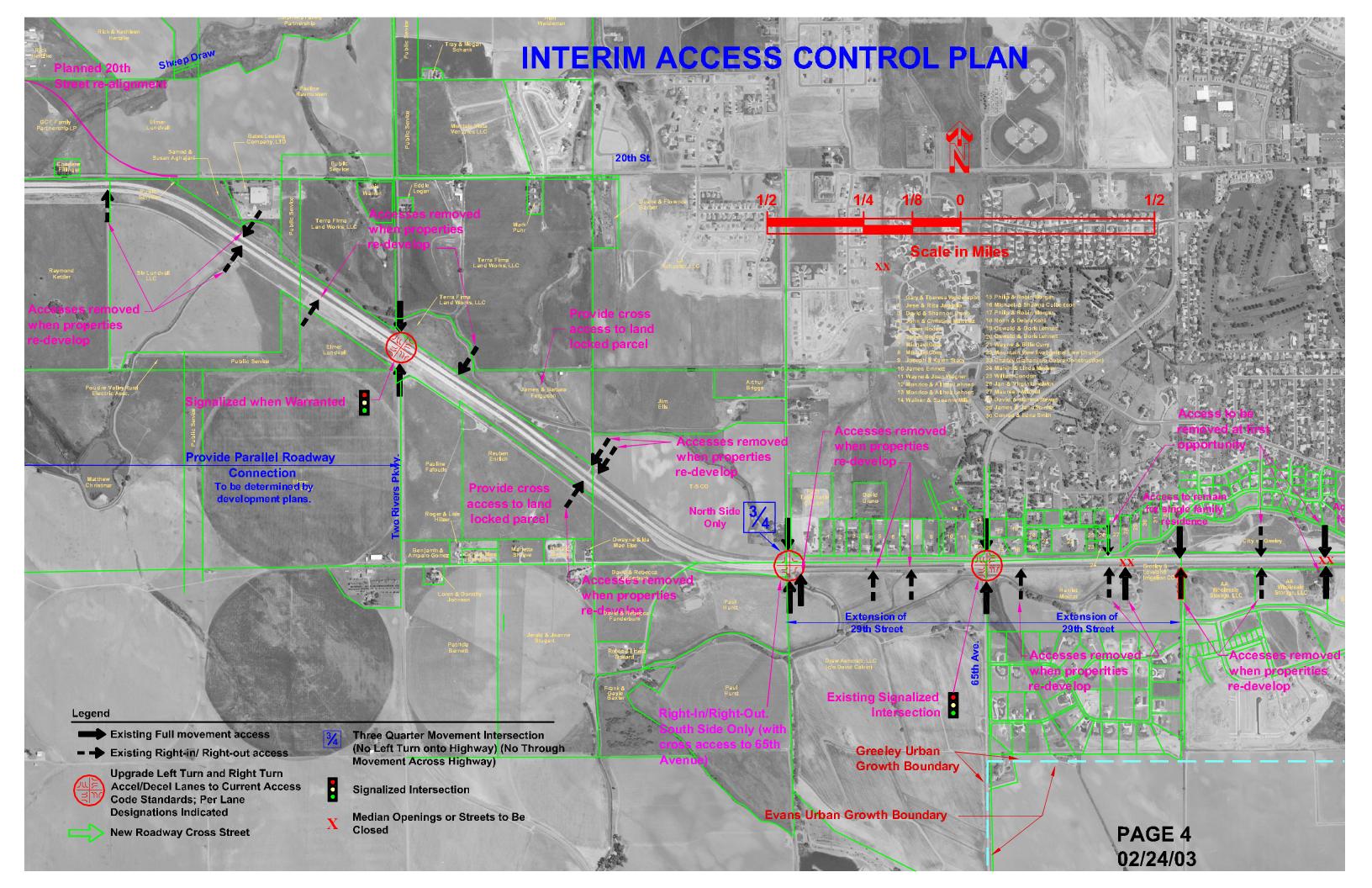
North/Left Side	MP	Description	MP	South/Right Side
		Residential	116.29	Private
		Field	116.34	Private
Private	116.49	Residential		
PRU	116.74	WCR 47.5/Field	116.74	Private
		Residential	116.78	Private
		Field/Residential	116.80	Private
Private	116.95	Field		
Private	117.25	Field/WCR 49	117.25	PRU
Private	117.27	Field	117.27	Private
Private	117.32	Residential		
		Commercial	117.57	Private
		Commercial	117.62	Private
		Residential	117.71	Private
PRU		WCR 49.5/Field	117.74	Private
		Residential	117.76	Private
Private	117.87	Field		
		Field	117.89	Private
		Field/Residential	118.03	Private
		Residential	118.09	Private
		Field	118.14	Private
Private	118.16	Field		
PRU	118.20	WCR 51	118.20	PRU
		Field	118.44	Private
Private	118.48	Field		
		Residential	118.67	Private
Private	118.70	Field		
		Field	118.71	Private
Private	118.74	Field		
		Kersey Business Route	118.86	PRU
PRU	119.17	SH37/1st St.	119.17	PRU
Private	119.69	Field/9th St.	119.69	PRU
PRU	120.02	WCR 56/WCR 55	120.02	PRU

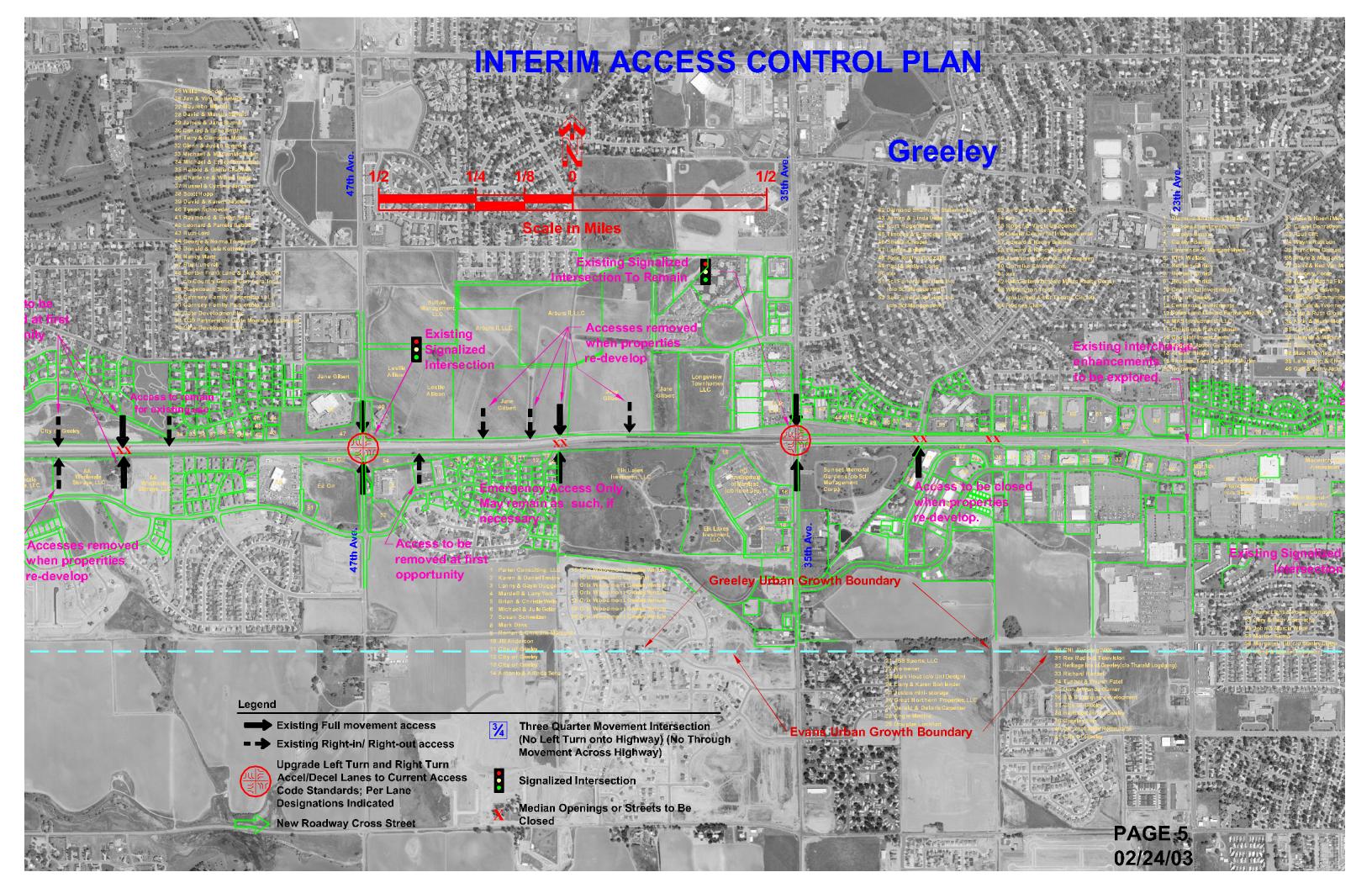
Legend PRS = Public Road Signalized PRU = Public Road Unsignalized

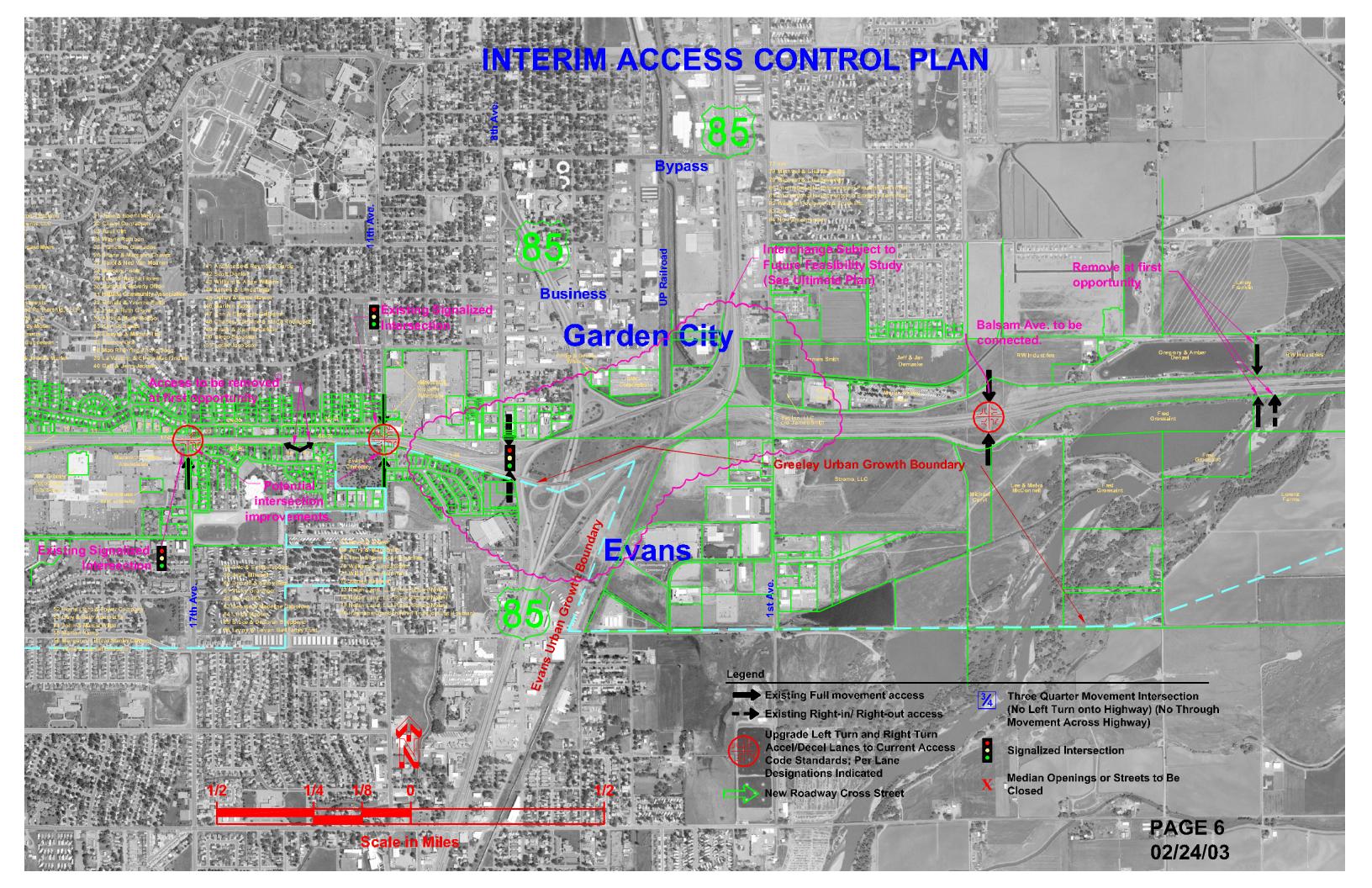


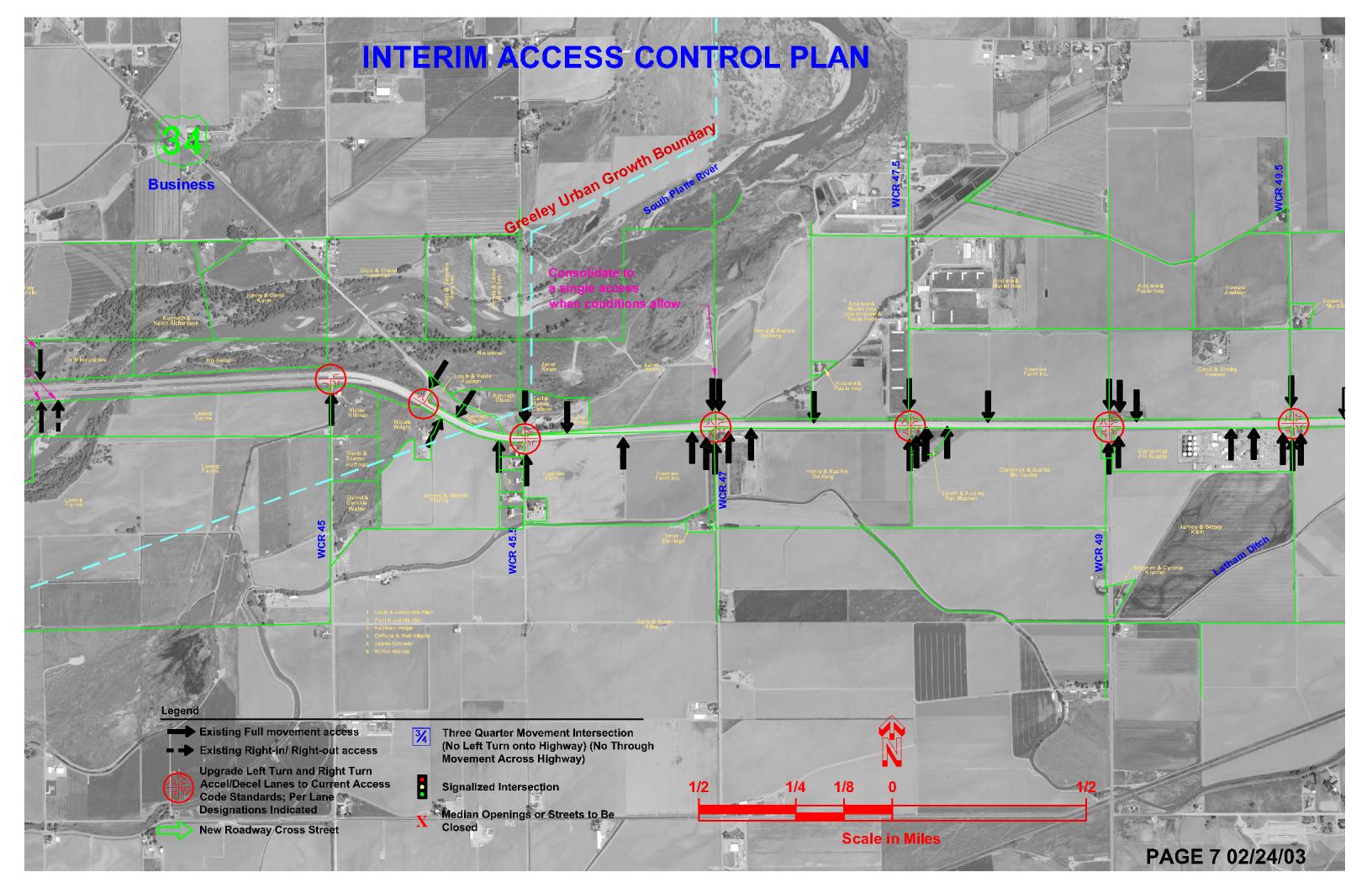


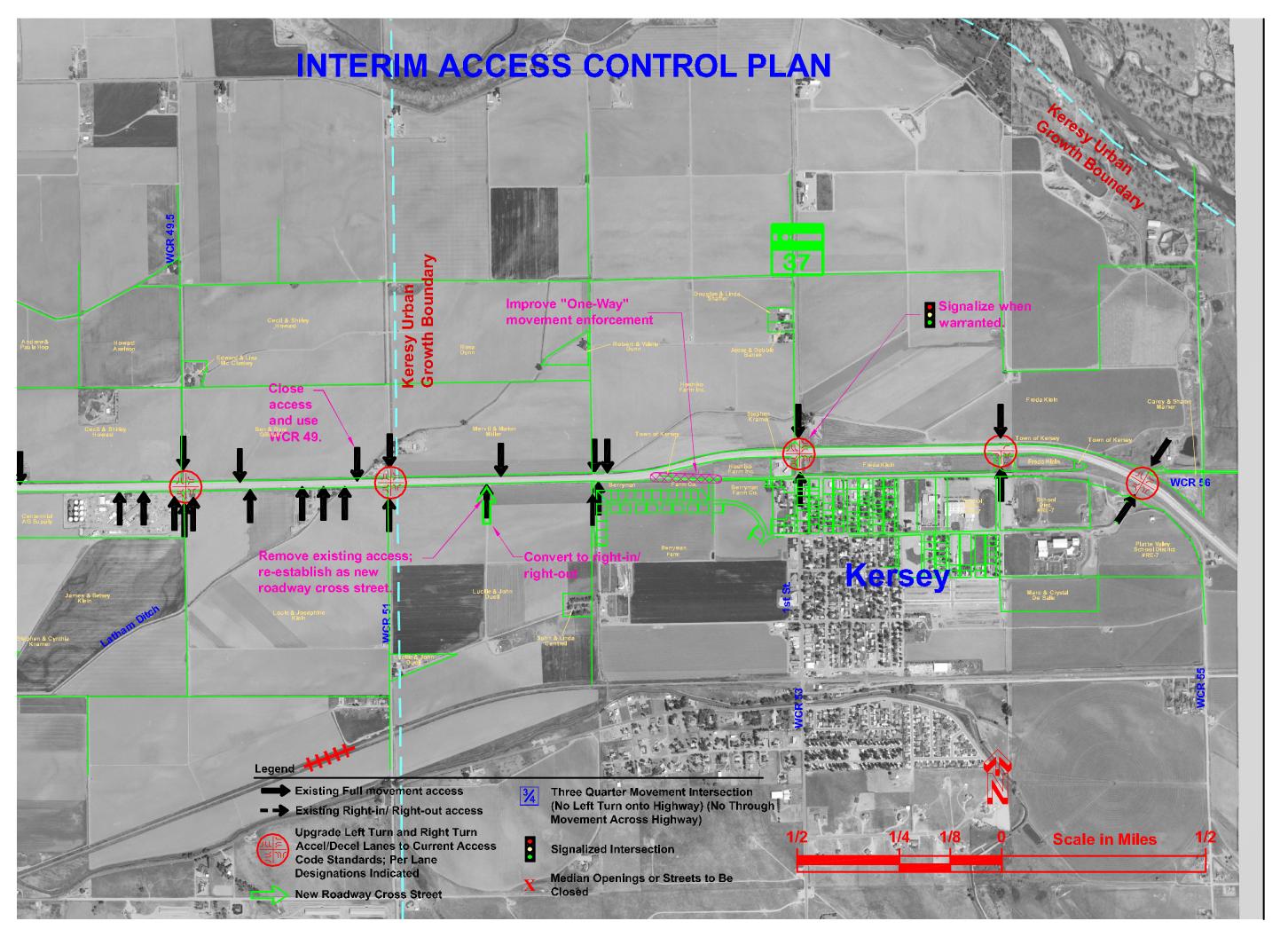


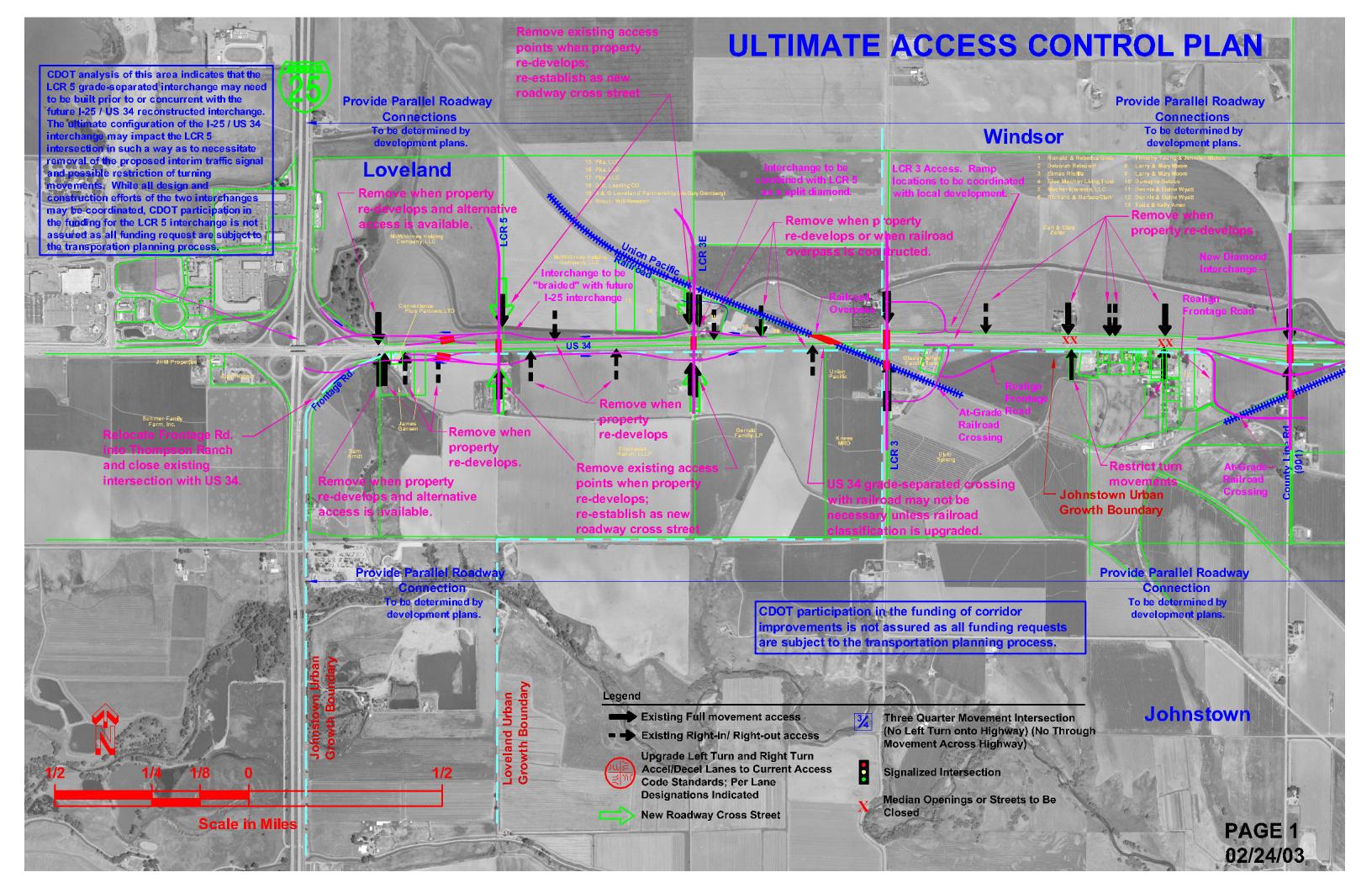


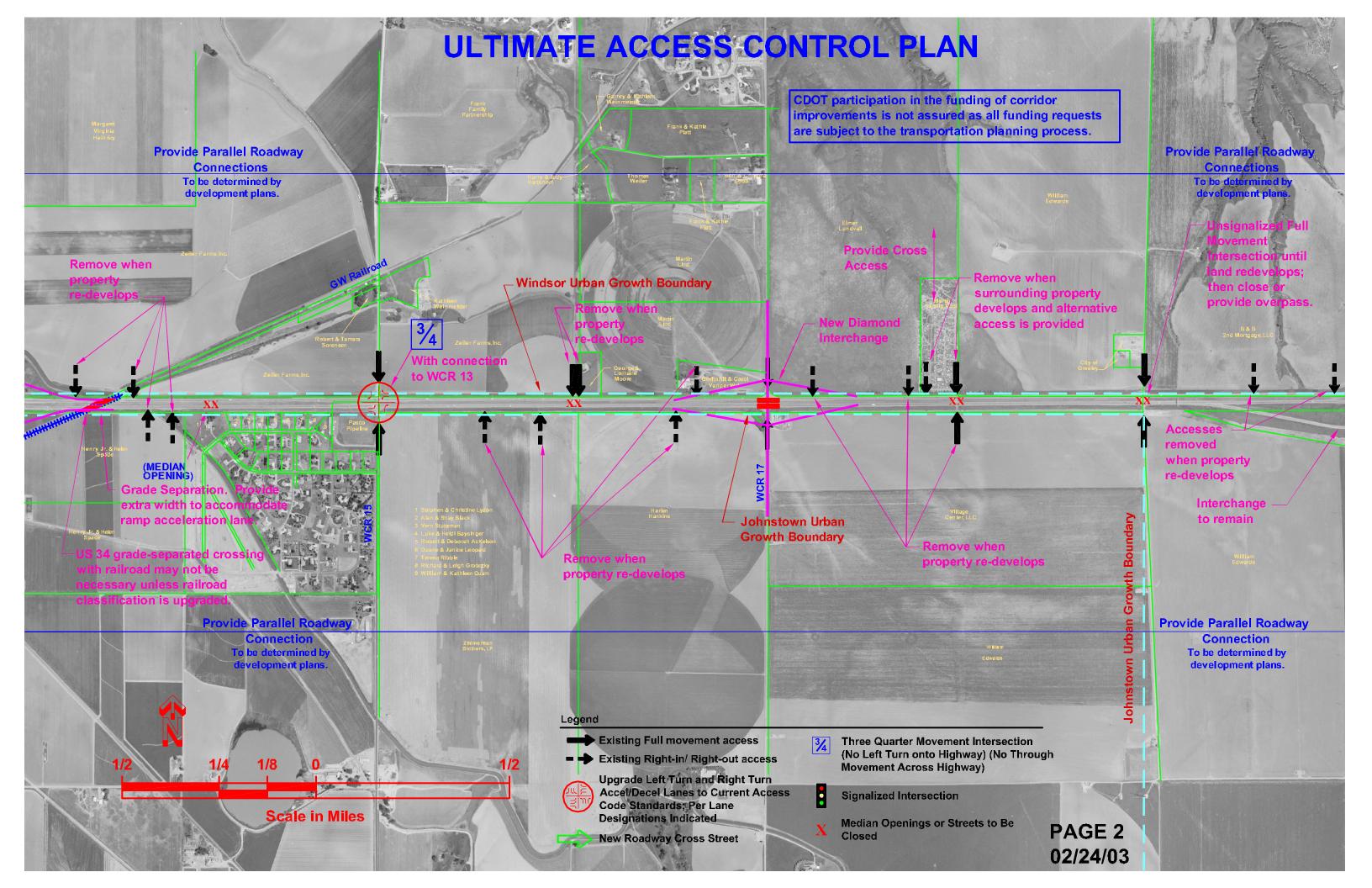


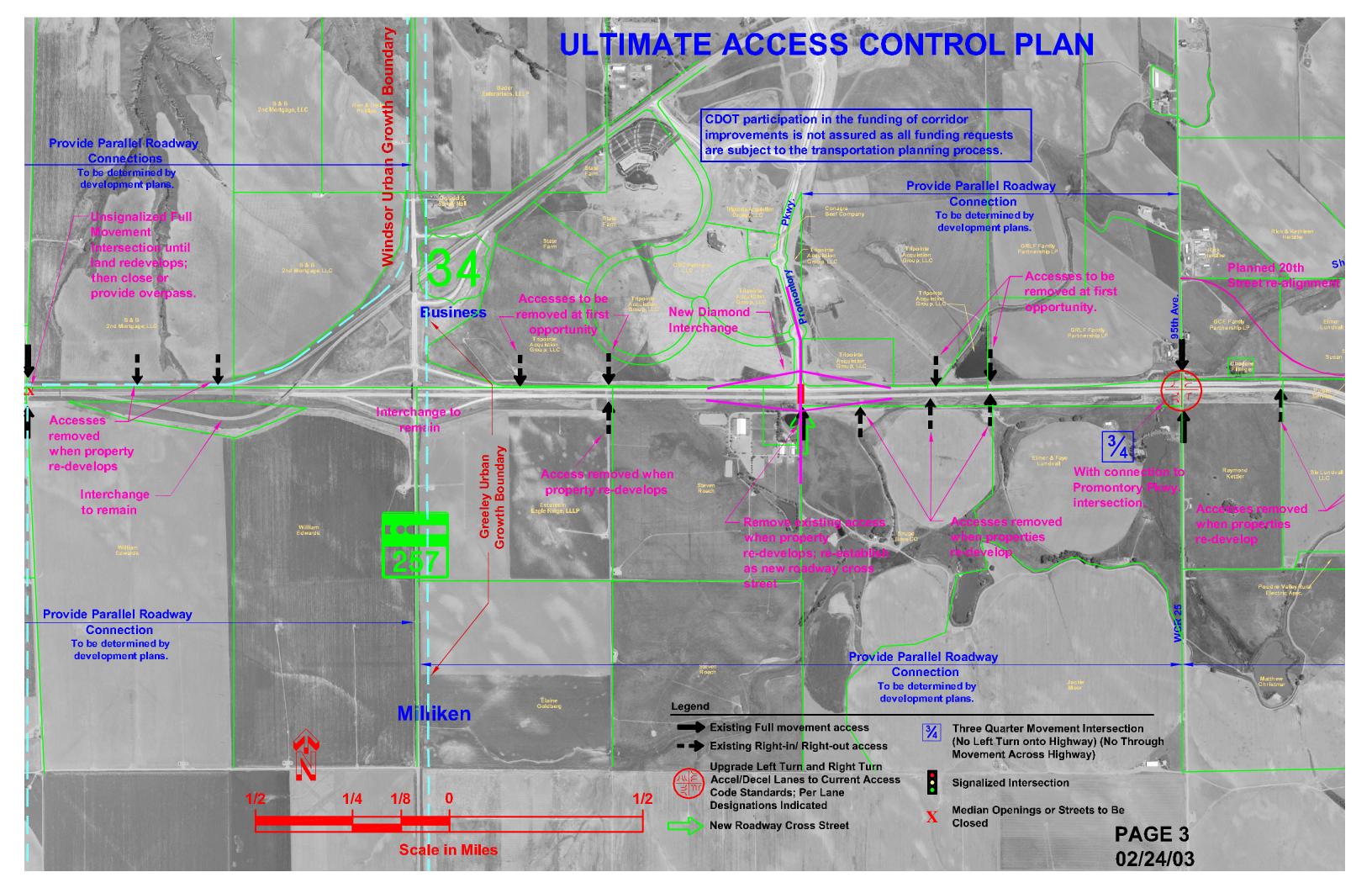


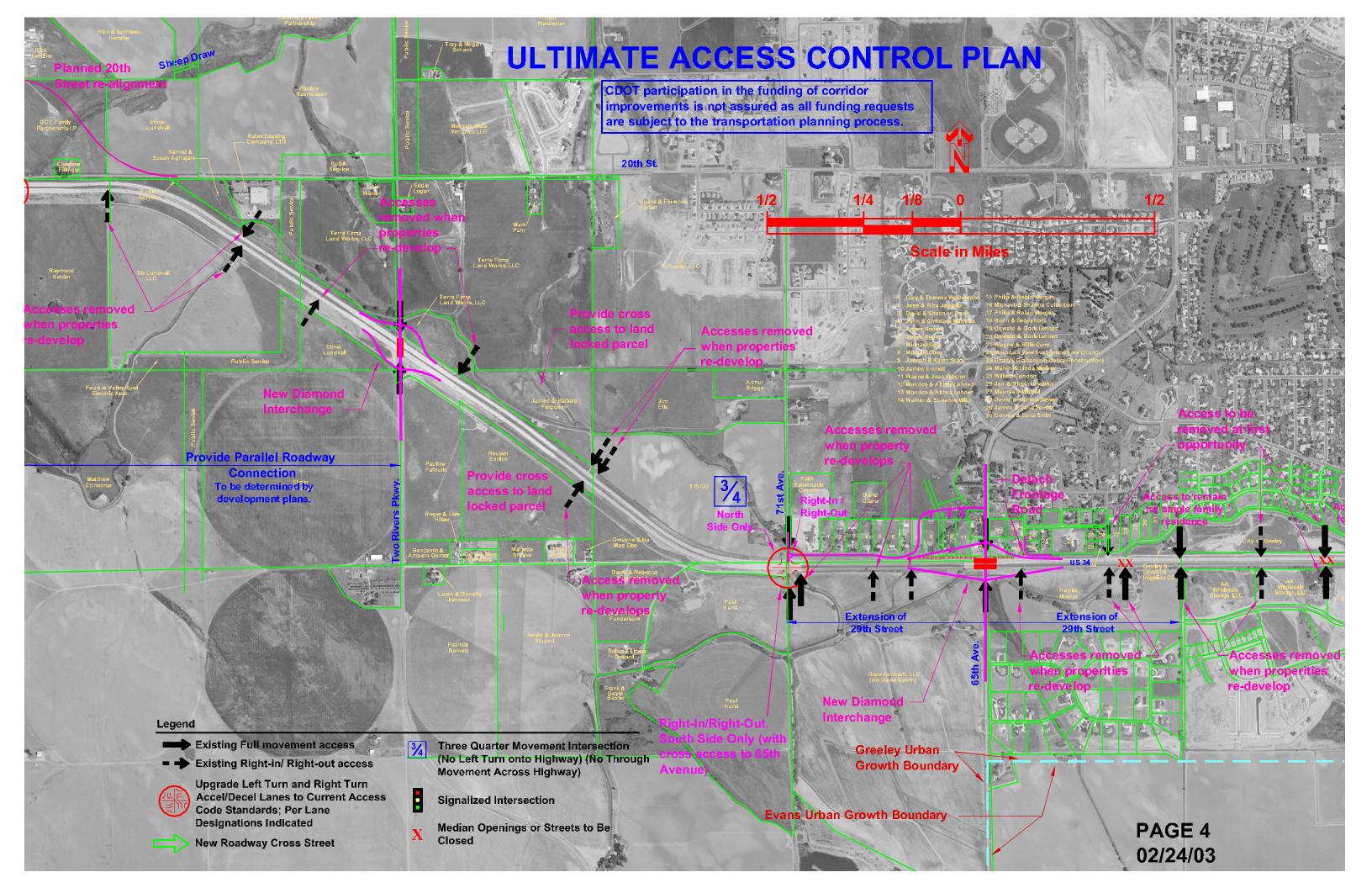


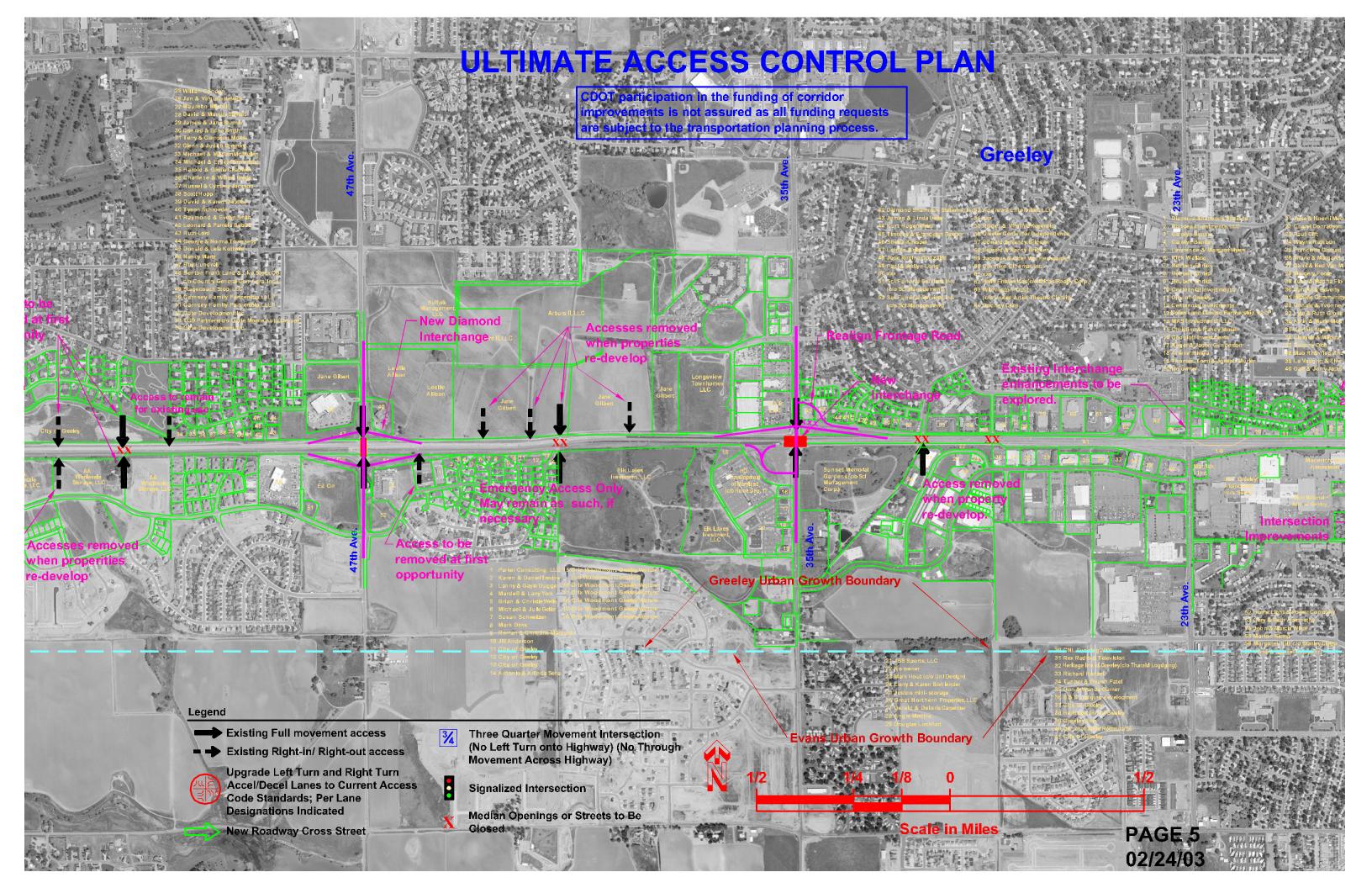


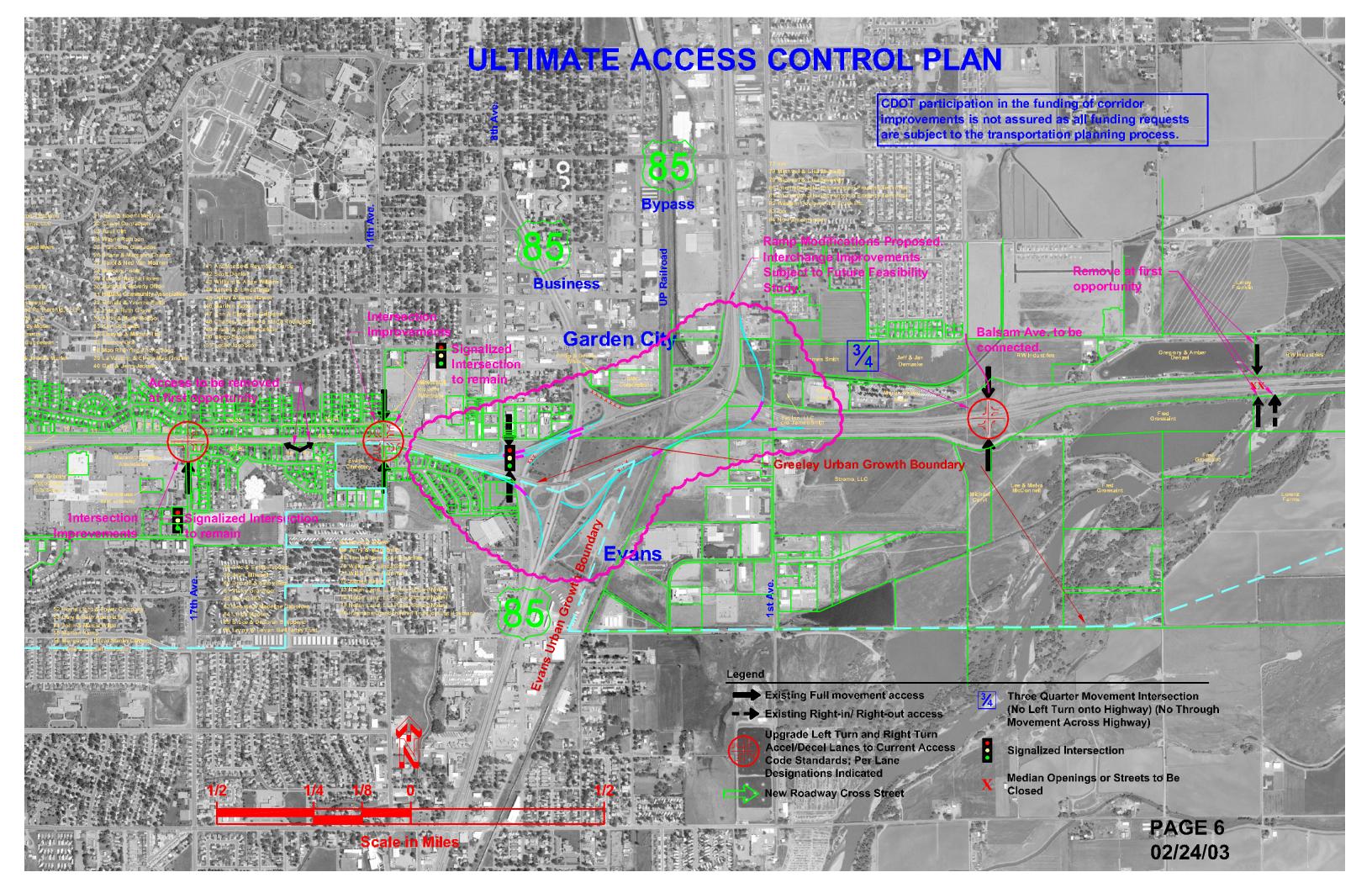


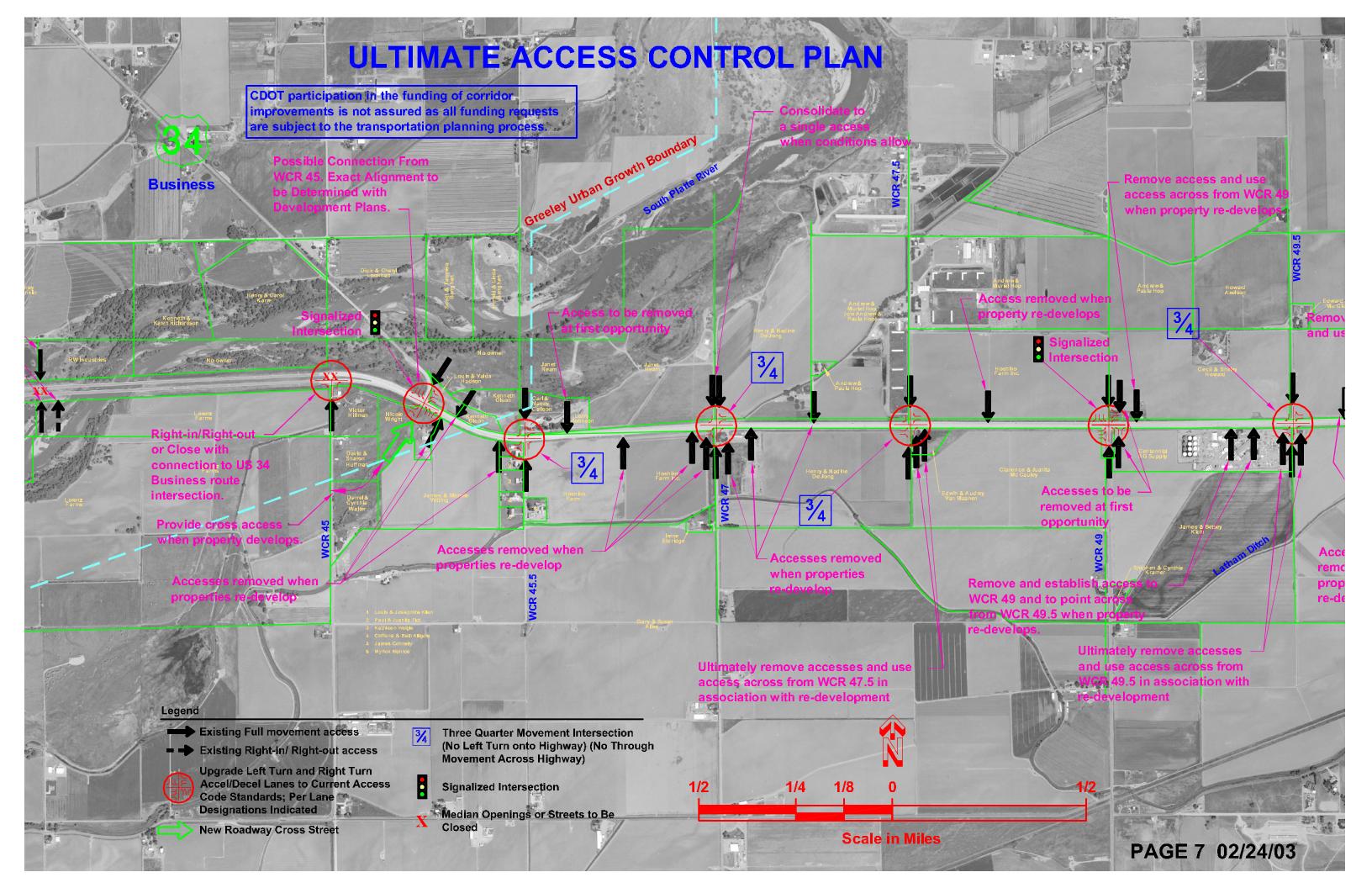


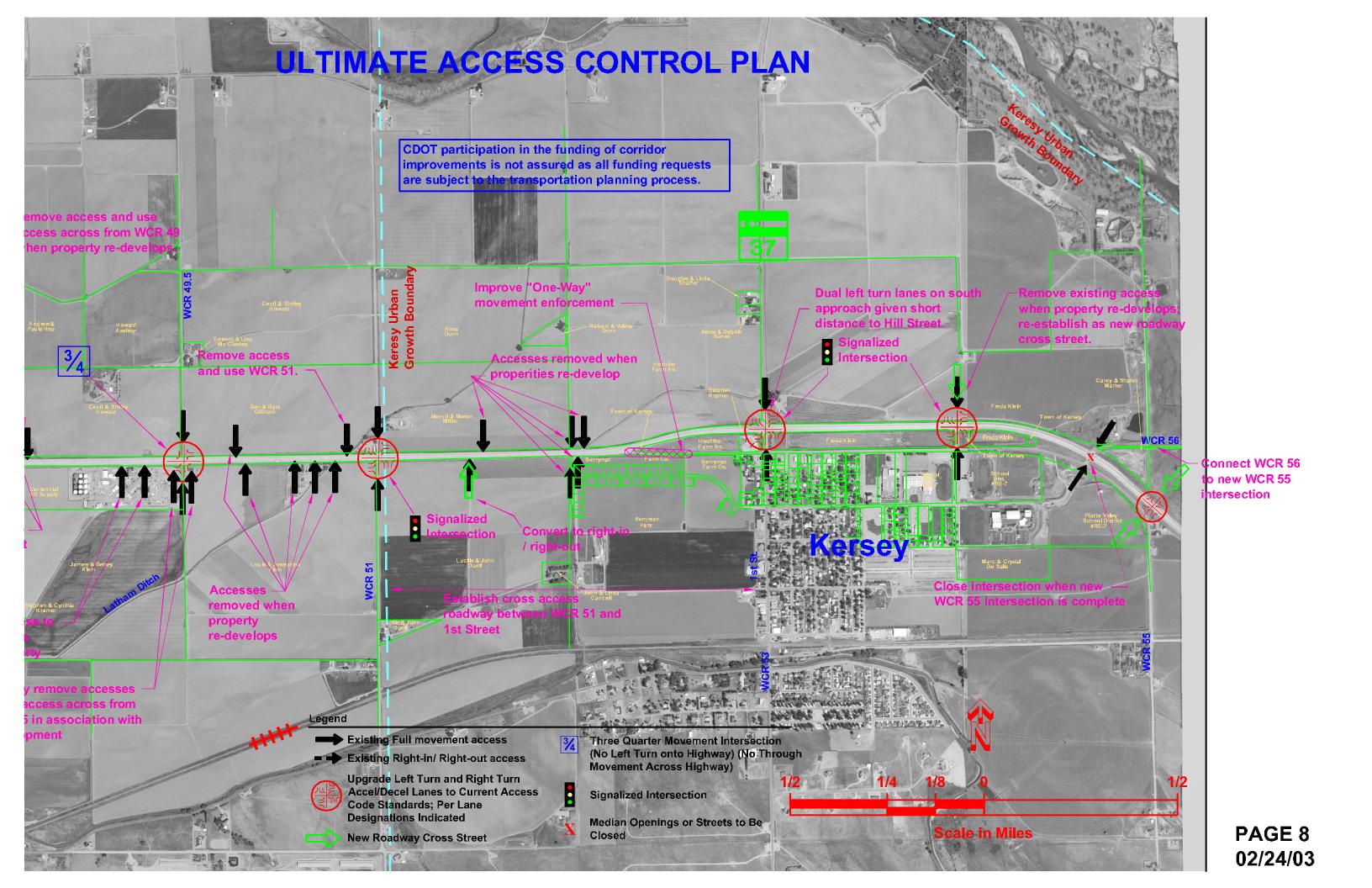




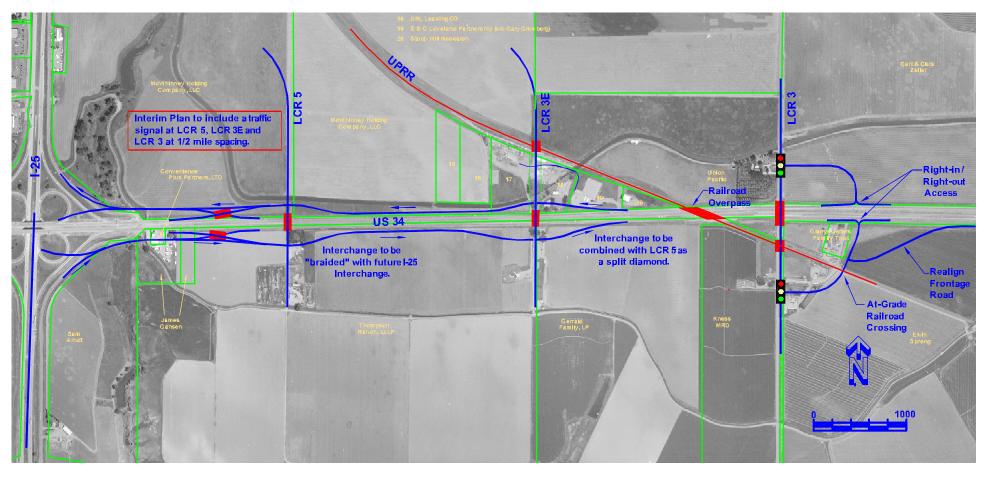






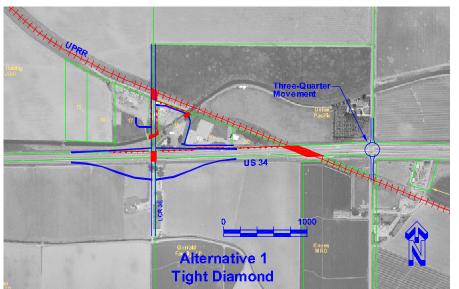


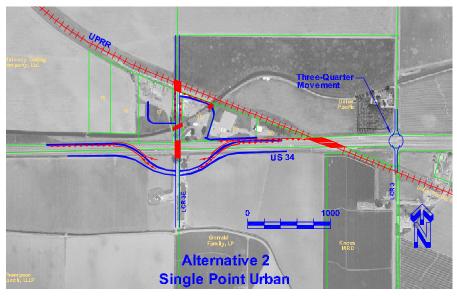
I-25 to LCR 3
Recommended Alternative for LCR 5, 3E and 3

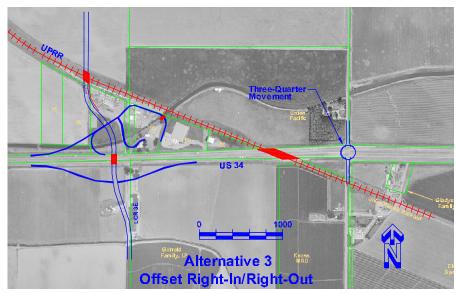


Appendix D - Figure 1

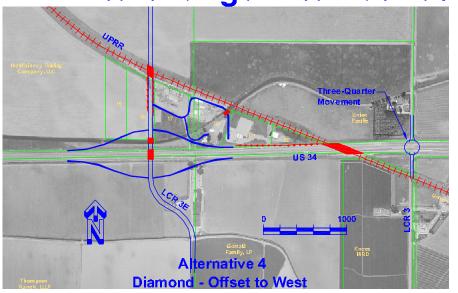
Interchange Alternatives at Larimer County Road 3E

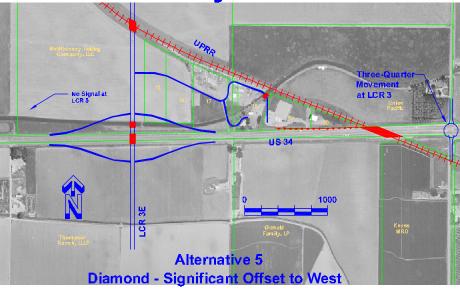


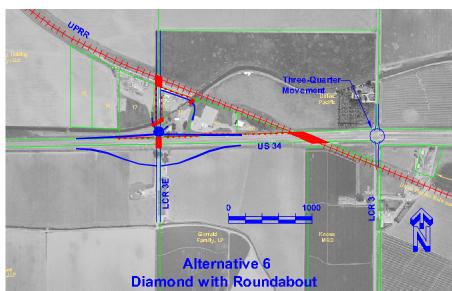




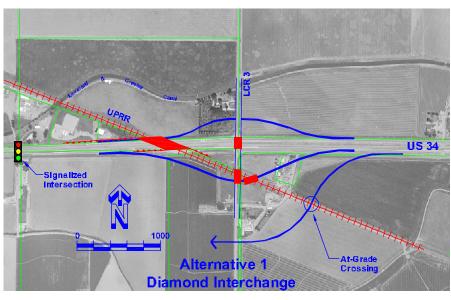
Interchange Alternatives at Larimer County Road 3E

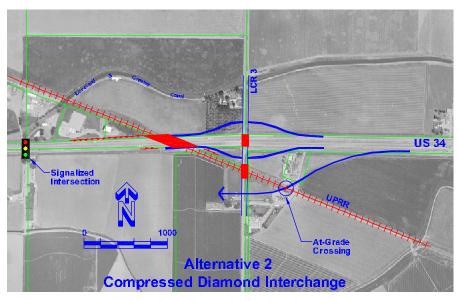


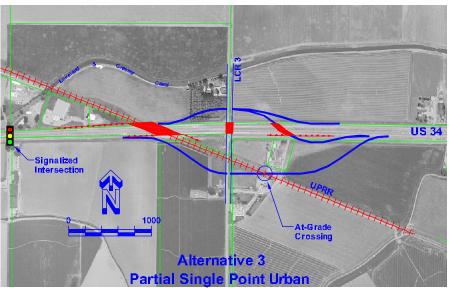


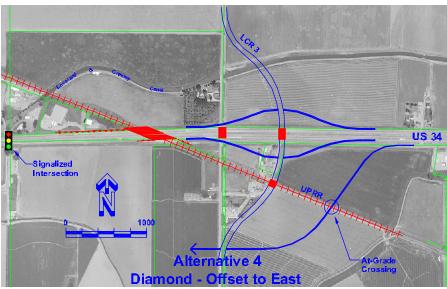


Interchange Alternatives at LCR 3





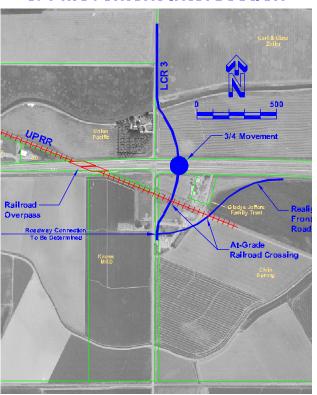




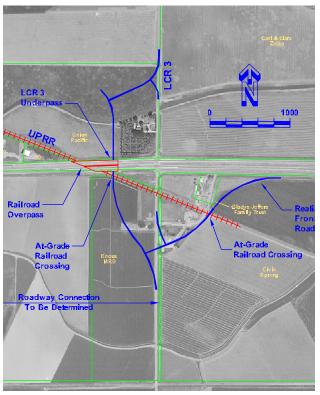
Appendix D - Figure 4

LCR 3 At-Grade Intersection Alternatives

Alternative 5
3/4 Movement Intersection



Alternative 6 Underpass - No US 34 Access



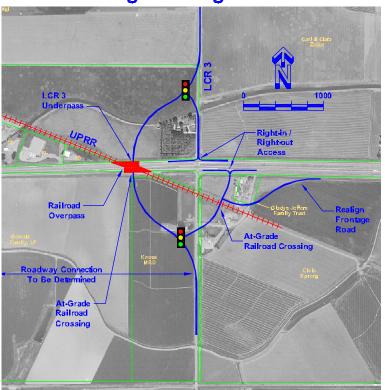
Alternative 7
Signalized Intersection



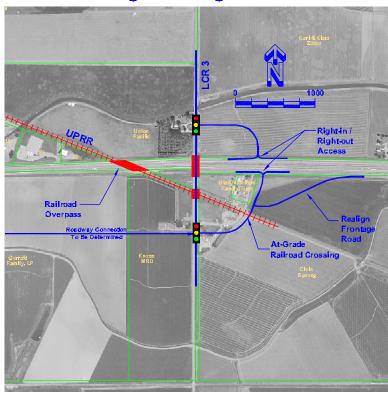
Appendix D - Figure 5

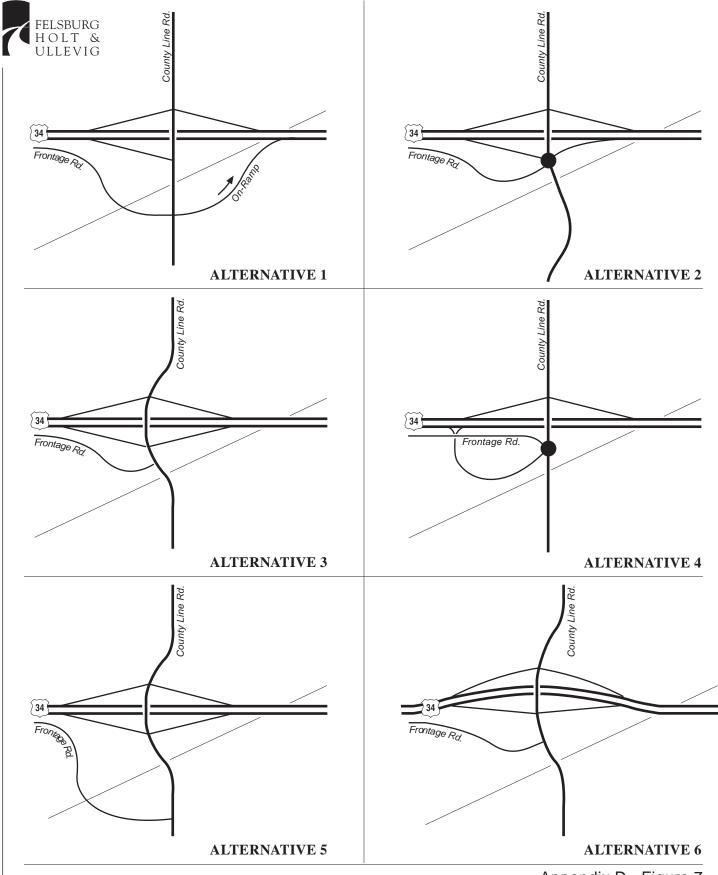
LCR 3 At-Grade Intersection Alternatives

Alternative 8 Underpass at US 34 -Right-in/Right-outs



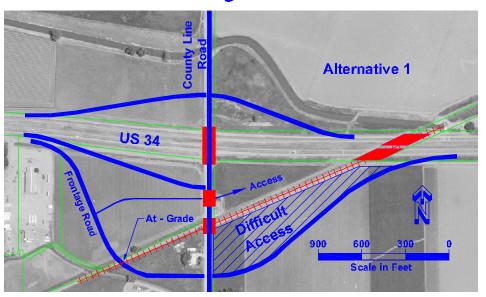
Alternative 9 LCR 3 Overpass -Right-in/Right-outs

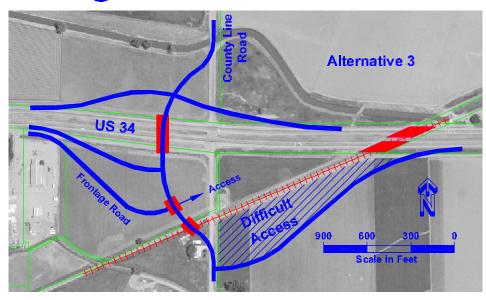


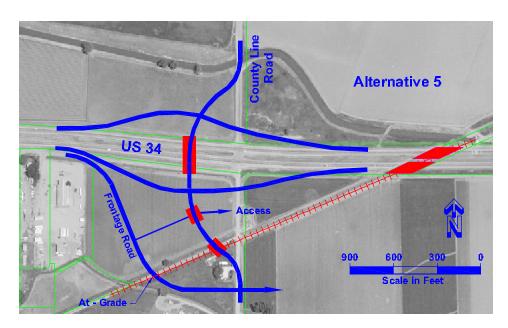


Appendix D - Figure 7
US 34 / County Line Road
Interchange Alternatives (1-6)

County Line Rd. Interchange Alternatives

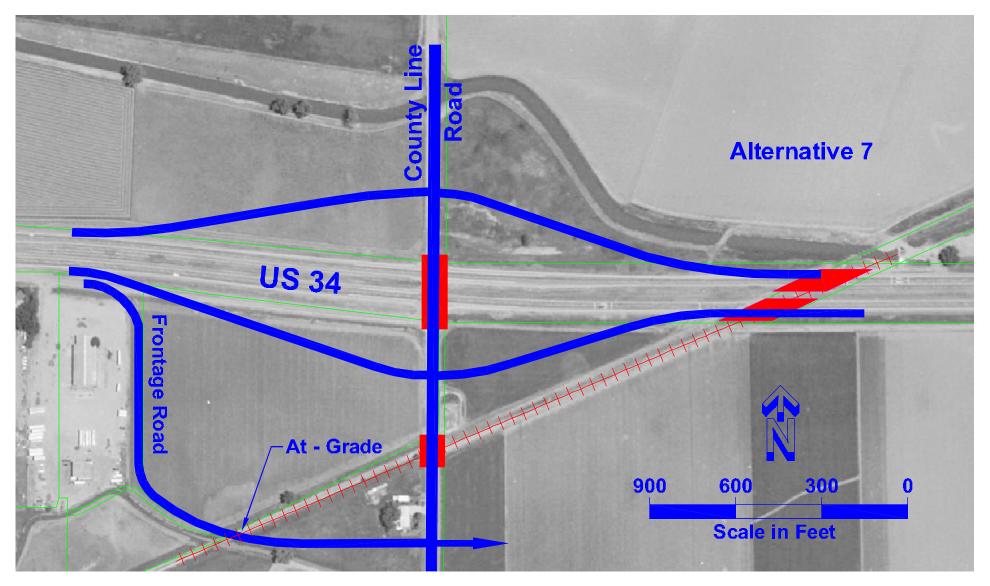






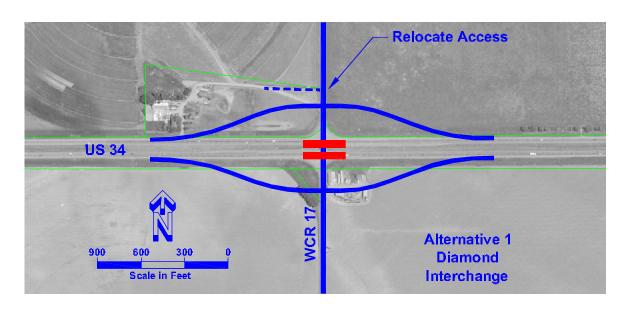
Appendix D - Figure 8

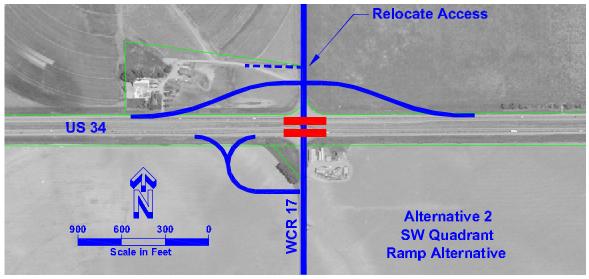
County Line Rd. Preferred Interchange Alternative



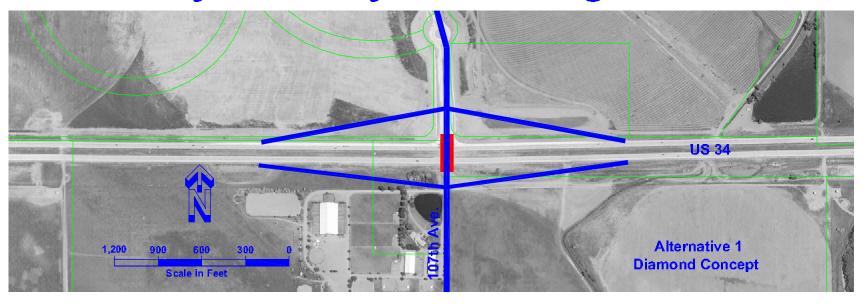
Appendix D - Figure 9

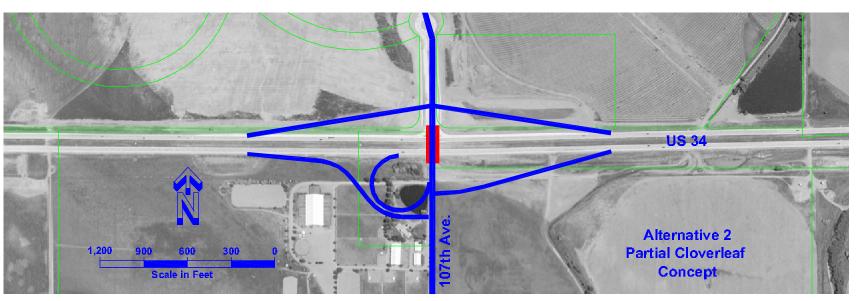
WCR 17 Interchange Alternatives





Promontory Parkway Interchange Alternatives



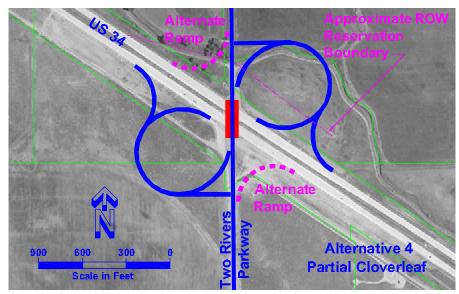


Two Rivers Pkwy. Interchange Alternatives

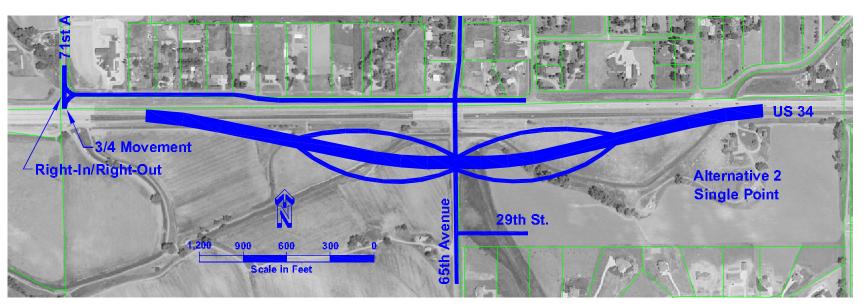




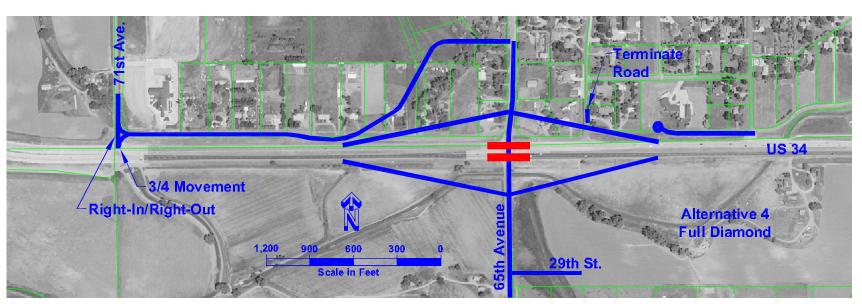


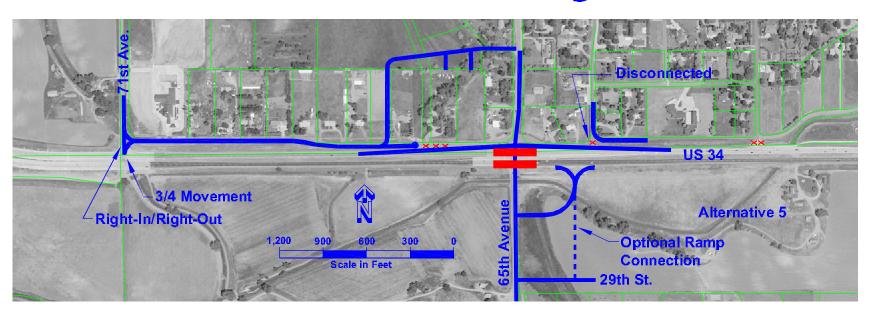




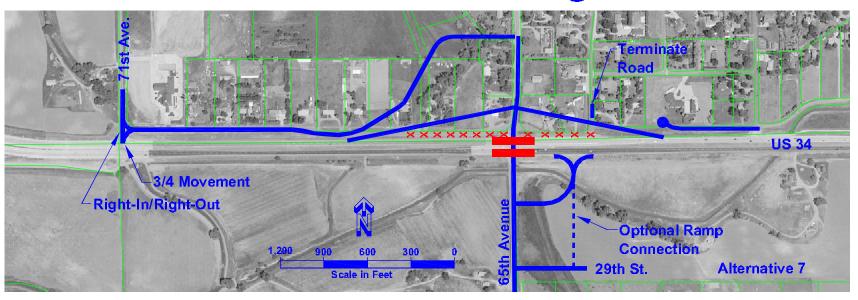


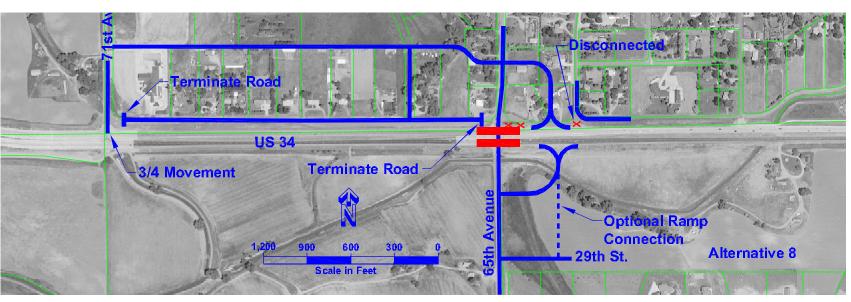


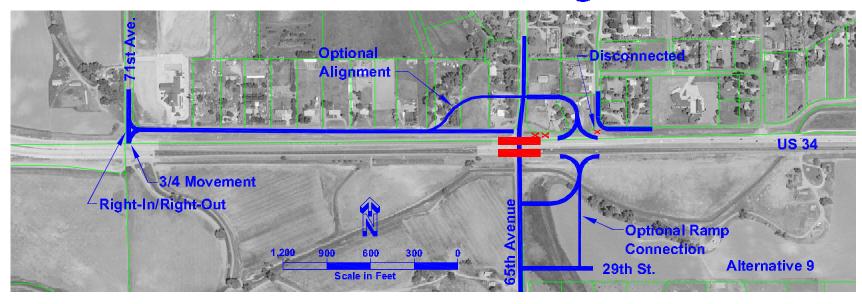


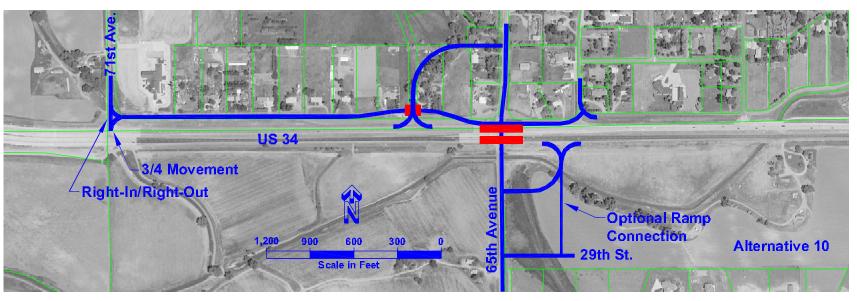




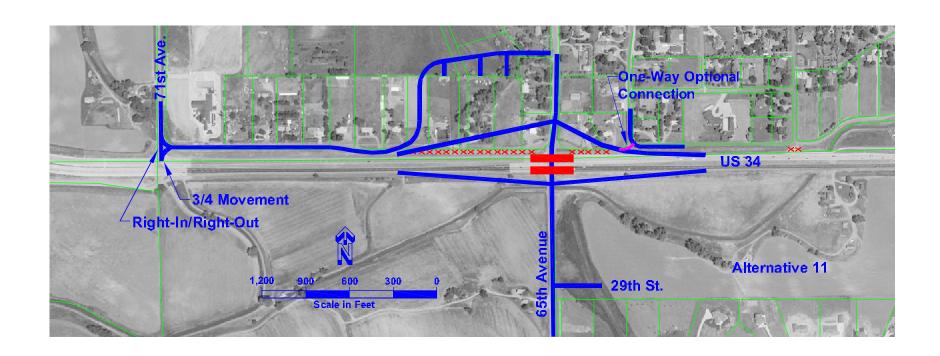


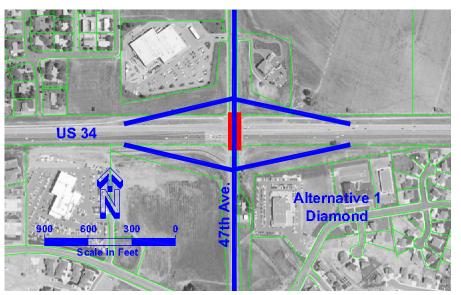


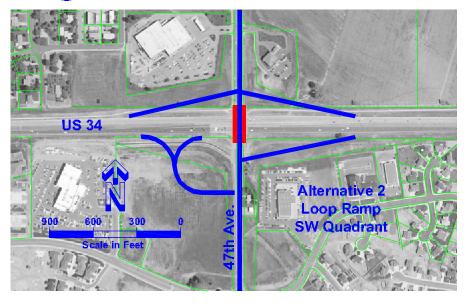


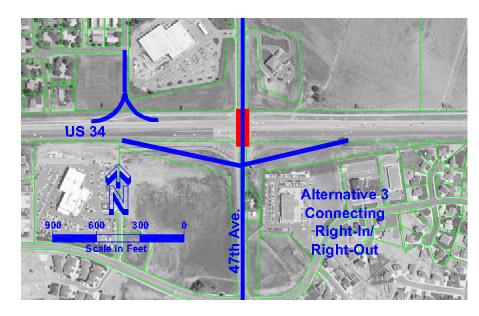


65th Ave./71st Ave. Recommended Interchange Alternative

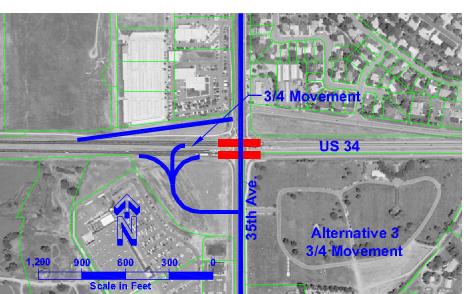




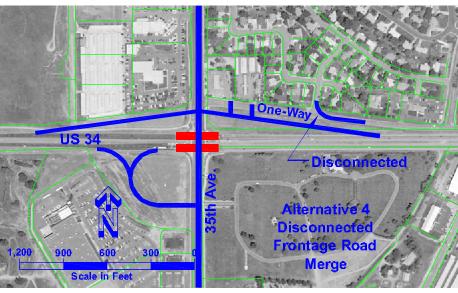




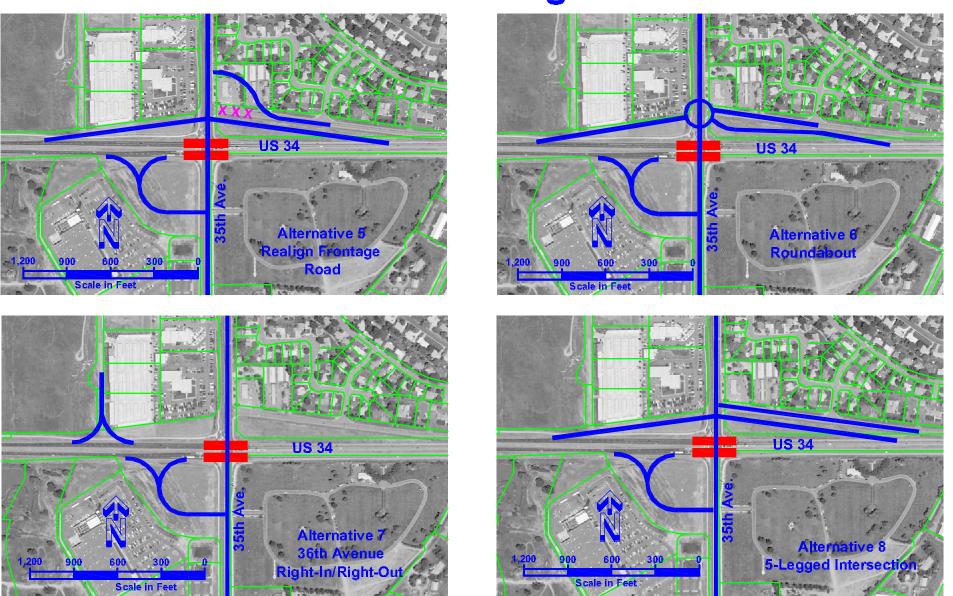


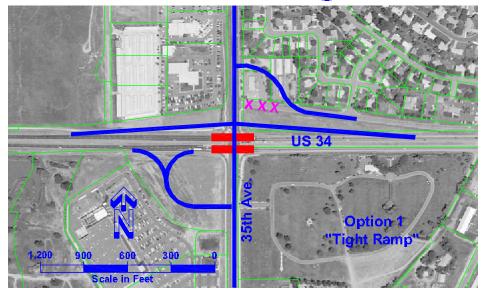


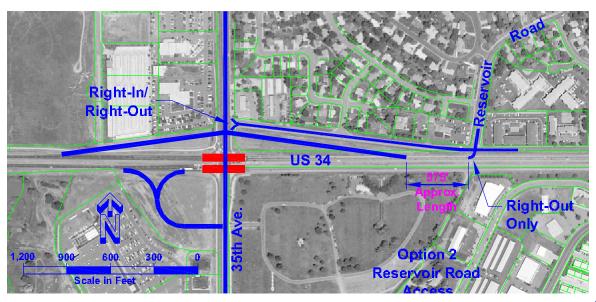




Appendix D - Figure 20







US 34 Access Control Plan Larimer County Road 5 FHU No. 01-096

Braided Ramps with I-25 and Split Diamond with LCR 3E

US 34 Over LCR 5

Date: November 2002
Prepared By: Steve Zgorzynski, P.E.
Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY		\$3.00	\$0
	Embankment Material (CIP)	CY	633,000	\$5.00	\$3,165,000
	Native Seeding / Mulching / Topsoil	AC	33	\$4,300.00	\$141,900
	Concrete Pavement	SY	40,700	\$30.00	\$1,221,000
	Hot Bituminous Pavement	SY		\$20.00	\$0
	LCR 5 over US 34	SF	28,400	\$70.00	\$1,988,000
	WB Ramp over I-25 Ramp	SF	8,800	\$70.00	\$616,000
	EB Ramp over I-25 Ramp	SF	8,100	\$70.00	\$567,000
	Retaining Walls	SF	36,400	\$50.00	\$1,820,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000
	CBC (10x10x10) - Canal	LF	120	\$1,500.00	\$180,000
			·		

Total Major Items (A)

\$10,098,900

ltem	Percent Range	Percent Selected	Costs	
Major Items (above)	Range	Selected		(
· · · · · · · · · · · · · · · · · · ·				•
Contingencies *	15 to 30% of (A)	25%	\$2,524,725	(
ITS	6 to 10% of (A+B)	6%	\$757,418	(
	Default = 6%			ı
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$757,418	(
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$706,923	(
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$2,969,077	(
Mobilization	4 to 10% of (A+B+C+D+E+F) Default = 7%	7%	\$1,247,012	(
TOTAL OF CONSTRUCTION BID ITEMS			\$19,061,472	(
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$381,229	(
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$2,287,377	(
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$21,730,078	(
Total Construction Engineering	17% of (K)	17%	\$3,694,113	(
Total Preliminary Engineering **	15% of (K)	15%	\$3,259,512	(1
Right-of Way	Not Included			(
Utilities	Not Included			(
TOTAL PROJECT OPINION OF COST			\$28,683,703	(

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan FHU No. 01-096

Larimer County Road 3E

Split Diamond Interchange with LCR 5

US 34 Over LCR 3E

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	22,000	\$3.00	\$66,000
	Embankment Material (CIP)	CY	230,000	\$5.00	\$1,150,000
	Native Seeding / Mulching / Topsoil	AC	23	\$4,300.00	\$98,900
	Concrete Pavement	SY	47,000	\$30.00	\$1,410,000
	Hot Bituminous Pavement	SY	11,000	\$20.00	\$220,000
	US 34 Bridge over LCR 3E	SF	22,000	\$70.00	\$1,540,000
	CBC (10x10x10) - Canal	LF	100	\$1,500.00	\$150,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000
	Canal Relocation	LF	1,200	\$100.00	\$120,000

Total Major Items (A) \$5,154,900

Item	Percent Range	Percent Selected	Costs	
Major Items (above)	_		\$5,154,900	(/
Contingencies *	15 to 30% of (A)	25%	\$1,288,725	(E
ITS	6 to 10% of (A+B) Default = 6%	6%	\$386,618	(0
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$386,618	(C
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$360,843	(E
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,515,541	(F
Mobilization	4 to 10% of (A+B+C+D+E+F Default = 7%	7%	\$636,527	(G
TOTAL OF CONSTRUCTION BID ITEMS			\$9,729,771	(F
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$194,595	(I
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,167,572	(J
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$11,091,939	(K
Total Construction Engineering	17% of (K)	17%	\$1,885,630	(L
Total Preliminary Engineering **	15% of (K)	15%	\$1,663,791	(N
Right-of Way	Not Included			(N
Utilities	Not Included			(C
TOTAL PROJECT OPINION OF COST		!	\$14,641,359	(P

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

FHU No. 01-096

Railroad Grade Separation West of LCR 3 **US 34 Bridges Over Union Pacific Railroad**

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Location				
	Removal of Pavement	SY	25,000	\$3.00	\$75,000
	Embankment Material (CIP)	CY	350,000	\$5.00	\$1,750,000
	Native Seeding / Mulching / Topsoil	AC	9	\$4,300.00	\$38,700
	Concrete Pavement	SY	31,000	\$30.00	\$930,000
	Hot Bituminous Pavement	SY	2,000	\$20.00	\$40,000
	US 34 Bridge over RR	SF	30,000	\$70.00	\$2,100,000

Total Major Items (A)

\$4,933,700

Item	Percent	Percent		
	Range	Selected	Costs	
Major Items (above)			\$4,933,700	
Contingencies *	15 to 30% of (A)	25%	\$1,233,425	
ITS	6 to 10% of (A+B) Default = 6%	6%	\$370,028	
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$370,028	
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$345,359	
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,450,508	
Mobilization	4 to 10% of (A+B+C+D+E+F) Default = 7%) 7%	\$609,213	
TOTAL OF CONSTRUCTION BID ITEMS			\$9,312,260	
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$186,245	
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,117,471	
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$10,615,976	
Total Construction Engineering	17% of (K)	17%	\$1,804,716	
Total Preliminary Engineering **	15% of (K)	15%	\$1,592,396	
Right-of Way	Not Included			
Utilities	Not Included			
TOTAL PROJECT OPINION OF COST			\$14,013,089	

^{*} Contingencies include environmental mitigation costs
** Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

Larimer County Road 3

Overpass: Right-in/Right-outs

LCR 3 Over US 34

FHU No. 01-096

Date: November 2002 Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	16,000	\$3.00	\$48,000
	Embankment Material (CIP)	CY	398,000	\$5.00	\$1,990,000
	Native Seeding / Mulching / Topsoil	AC	20	\$4,300.00	\$86,000
	Concrete Pavement	SY	13,300	\$30.00	\$399,000
	Hot Bituminous Pavement	SY	27,000	\$20.00	\$540,000
	LCR 3 over US 34	SF	14,400	\$70.00	\$1,008,000
	LCR 3 over RR	SF	7,200	\$70.00	\$504,000
	Retaining Walls	SF	4,800	\$50.00	\$240,000
	At-Grade RR Crossing	EA	1	\$500,000.00	\$500,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000
	CBC (10x10x10) - Canal	LF	100	\$1,500.00	\$150,000

Total Major Items (A) \$5,865,000

Item	Percent	Percent	
	Range	Selected	Costs
Major Items (above)			\$5,865,000
Contingencies *	15 to 30% of (A)	25%	\$1,466,250
ITS	6 to 10% of (A+B) Default = 6%	6%	\$439,875
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$439,875
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$410,550
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,724,310
Mobilization	4 to 10% of (A+B+C+D+E+F Default = 7%	7%	\$724,210
TOTAL OF CONSTRUCTION BID ITEMS			\$11,070,070
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$221,401
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,328,408
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$12,619,880
Total Construction Engineering	17% of (K)	17%	\$2,145,380
Total Preliminary Engineering **	15% of (K)	15%	\$1,892,982
Right-of Way	Not Included		
Utilities	Not Included		
TOTAL PROJECT OPINION OF COST			\$16,658,242

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

FHU No. 01-096

County Line Road (WCR 13/LCR 901)

Item

Diamond Interchange

County Line Road Over US 34

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	10,000	\$3.00	\$30,000
	Embankment Material (CIP)	CY	370,000	\$5.00	\$1,850,000
	Native Seeding / Mulching / Topsoil	AC	23	\$4,300.00	\$98,900
	Hot Bituminous Pavement	SY	42,000	\$20.00	\$840,000
	CL Rd Bridge over US 34	SF	15,400	\$70.00	\$1,078,000
	CL Rd Bridge over RR	SF	8,000	\$70.00	\$560,000
	CBC (10x10x10) - Canal	LF	80	\$1,500.00	\$120,000
	At-Grade RR Crossing	LS	1	\$500,000.00	\$500,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000

Percent

Total Major Items (A)

Percent

\$5,476,900

ito	1 Crociii	. crociii	
	Range	Selected	Costs
Major Items (above)			\$5,476,900
Contingencies *	15 to 30% of (A)	25%	\$1,369,225
ITS	6 to 10% of (A+B) Default = 6%	6%	\$410,768
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$410,768
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$383,383
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,610,209
Mobilization	4 to 10% of (A+B+C+D+E+F) Default = 7%) 7%	\$676,288
TOTAL OF CONSTRUCTION BID ITEMS			\$10,337,539
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$206,751
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,240,505
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$11,784,795
Total Construction Engineering	17% of (K)	17%	\$2,003,415
Total Preliminary Engineering **	15% of (K)	15%	\$1,767,719
Right-of Way	Not Included		
Utilities	Not Included		
TOTAL PROJECT OPINION OF COST			\$15,555,929

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

FHU No. 01-096

Railroad Grade Separation East of County Line Road

US 34 Bridges Over Great Western Line

Item

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	25,000	\$3.00	\$75,000
	Embankment Material (CIP)	CY	350,000	\$5.00	\$1,750,000
	Native Seeding / Mulching / Topsoil	AC	9	\$4,300.00	\$38,700
	Concrete Pavement	SY	31,000	\$30.00	\$930,000
	CBC (10x10x10) - Canal	LF	500	\$1,500.00	\$750,000
	US 34 Bridge over RR	SF	30,000	\$70.00	\$2,100,000
	Retaining Wall	SF	18,000	\$50.00	\$900,000

Percent

Range

Total Major Items (A) \$6,543,700

Percent

Selected

Costs

	Range	Selected	Costs
Major Items (above)			\$6,543,700
Contingencies *	15 to 30% of (A)	25%	\$1,635,925
ITS	6 to 10% of (A+B)	6%	\$490,778
	Default = 6%		
Drainage / Utilities	3 to 10% of (A+B)	6%	\$490,778
	Default = 6%		
Signing & Striping	1 to 5% of (A+B+C+D)	5%	\$458,059
	Default = 5%		
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E)	20%	\$1,923,848
	Default = 20%		
Mobilization	4 to 10% of (A+B+C+D+E+F	7%	\$808,016
	Default = 7%		
TOTAL OF CONSTRUCTION BID ITEMS			\$12,351,103
			*
Force Account - Utilities	1 to 2% of (H)	2%	\$247,022
Town Assess of Africa Harris	Default = 2%	400/	# 4 400 400
Force Account - Miscellaneous	10 to 15% of (H)	12%	\$1,482,132
	Default = 12%		
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$14,080,257
Total Construction Engineering	17% of (K)	17%	\$2,393,644
Total Preliminary Engineering **	15% of (K)	15%	\$2,112,039
Dight of Woy	Not Included		
Right-of Way	Not Included		
Utilities	Not Included		
TOTAL PROJECT OPINION OF COST	-	<u> </u>	\$18,585,940
			+ . 5,555,546

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan Weld County Road 17 Diamond Interchange US 34 Over WCR 17 FHU No. 01-096

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	22,000	\$3.00	\$66,000
	Embankment Material (CIP)	CY	230,000	\$5.00	\$1,150,000
	Native Seeding / Mulching / Topsoil	AC	23	\$4,300.00	\$98,900
	Concrete Pavement	SY	47,000	\$30.00	\$1,410,000
	Hot Bituminous Pavement	SY	7,000	\$20.00	\$140,000
	US 34 Bridge over WCR 17	SF	16,500	\$70.00	\$1,155,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000

Total Major Items (A) \$4,419,900

ltem	Percent Range	Percent Selected	Costs
Major Items (above)	Kange	Selected	\$4,419,900
major nome (above)			\$ 1,110,000
Contingencies *	15 to 30% of (A)	25%	\$1,104,975
ITS	6 to 10% of (A+B) Default = 6%	6%	\$331,493
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$331,493
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$309,393
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,299,451
Mobilization	4 to 10% of (A+B+C+D+E+F) Default = 7%	7%	\$545,769
TOTAL OF CONSTRUCTION BID ITEMS			\$8,342,473
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$166,849
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,001,097
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$9,510,419
Total Construction Engineering	17% of (K)	17%	\$1,616,771
Total Preliminary Engineering **	15% of (K)	15%	\$1,426,563
Right-of Way	Not Included		
Utilities	Not Included		
TOTAL PROJECT OPINION OF COST			512,553,753

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

FHU No. 01-096

Promontory Parkway Diamond Interchange

Promontory Parkway Over US 34

Item

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	8,000	\$3.00	\$24,000
	Embankment Material (CIP)	CY	270,000	\$5.00	\$1,350,000
	Native Seeding / Mulching / Topsoil	AC	23	\$4,300.00	\$98,900
	Concrete Pavement	SY	25,000	\$30.00	\$750,000
	Hot Bituminous Pavement	SY	5,000	\$20.00	\$100,000
	Prom. Pkwy. Bridge over US 34	SF	15,400	\$70.00	\$1,078,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000

Percent

Total Major Items (A)

Percent

\$3,800,900

	Range	Selected	Costs
lajor Items (above)			\$3,800,900
Contingencies *	15 to 30% of (A)	25%	\$950,225
TS	6 to 10% of (A+B)	6%	\$285,068
Orainage / Utilities	Default = 6% 3 to 10% of (A+B)	6%	\$285,068
Signing & Striping	Default = 6% 1 to 5% of (A+B+C+D)	5%	\$266,063
Construction Signing & Traffic Control	Default = 5% 5 to 25% of (A+B+C+D+E)	20%	\$1,117,465
Mobilization	Default = 20% 4 to 10% of (A+B+C+D+E+F)	7%	\$469,335
	Default 70/		
COTAL OF CONSTRUCTION DID ITEMS	Default = 7%		¢7 474 422
OTAL OF CONSTRUCTION BID ITEMS		200	\$7,174,123
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$143,482
orce Account - Utilities	1 to 2% of (H)	2% 12%	
Force Account - Utilities	1 to 2% of (H) Default = 2% 10 to 15% of (H)		\$143,482
	1 to 2% of (H) Default = 2% 10 to 15% of (H) Default = 12%		\$143,482 \$860,895
Force Account - Utilities Force Account - Miscellaneous SUBTOTAL OF CONSTRUCTION COST Fotal Construction Engineering	1 to 2% of (H) Default = 2% 10 to 15% of (H) Default = 12% (H+I+J)	12%	\$143,482 \$860,895 \$8,178,500
Force Account - Utilities Force Account - Miscellaneous SUBTOTAL OF CONSTRUCTION COST	1 to 2% of (H) Default = 2% 10 to 15% of (H) Default = 12% (H+I+J) 17% of (K)	12%	\$143,482 \$860,895 \$8,178,500 \$1,390,345

^{*} Contingencies include environmental mitigation costs
** Total Preliminary Engineering should include cost of developing NEPA documents

> **US 34 Access Control Plan** FHU No. 01-096

Two Rivers Parkway (83rd Avenue) Diamond Interchange - US 34 Under Two Rivers Parkway Over US 34

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	6,000	\$3.00	\$18,000
	Embankment Material (CIP)	CY	290,000	\$5.00	\$1,450,000
	Native Seeding / Mulching / Topsoil	AC	23	\$4,300.00	\$98,900
	Concrete Pavement	SY	20,000	\$30.00	\$600,000
	Hot Bituminous Pavement	SY	12,000	\$20.00	\$240,000
	Two-Rivers Bridge over US 34	SF	21,000	\$70.00	\$1,470,000
	CBC	LF	80	\$1,000.00	\$80,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000
	Retaining Wall	SF	5,000	\$50.00	\$250,000

Total Major Items (A)

\$4,606,900

ltem	Percent Range	Percent Selected	Costs
Major Items (above)			\$4,606,900
Contingencies *	15 to 30% of (A)	25%	\$1,151,725
ITS	6 to 10% of (A+B) Default = 6%	6%	\$345,518
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$345,518
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$322,483
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,354,429
Mobilization	4 to 10% of (A+B+C+D+E+F Default = 7%	7%	\$568,860
TOTAL OF CONSTRUCTION BID ITEMS			\$8,695,432
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$173,909
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,043,452
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$9,912,792
Total Construction Engineering	17% of (K)	17%	\$1,685,175
Total Preliminary Engineering **	15% of (K)	15%	\$1,486,919
Right-of Way	Not Included		
Utilities	Not Included		
TOTAL PROJECT OPINION OF COST			\$13,084,885

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

65th Avenue

Diamond Interchange US 34 Over 65th Avenue FHU No. 01-096

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	29,000	\$3.00	\$87,000
	Embankment Material (CIP)	CY	270,000	\$5.00	\$1,350,000
	Native Seeding / Mulching / Topsoil	AC	16	\$4,300.00	\$68,800
	Concrete Pavement	SY	47,000	\$30.00	\$1,410,000
	Hot Bituminous Pavement	SY	26,000	\$20.00	\$520,000
	US 34 Bridges over 65th Ave	SF	16,500	\$70.00	\$1,155,000
	Traffic Signal	EA	3	\$200,000.00	\$600,000
	CBC	LF	80	\$1,500.00	\$120,000
	Channel Relocation	LF	900	\$100.00	\$90,000

Total Major Items (A) \$5,400,800

Item	Percent	Percent	_
	Range	Selected	Costs
Major Items (above)			\$5,400,800
Contingencies *	15 to 30% of (A)	25%	\$1,350,200
ITS	6 to 10% of (A+B) Default = 6%	6%	\$405,060
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$405,060
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$378,056
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,587,835
Mobilization	4 to 10% of (A+B+C+D+E+F) Default = 7%	7%	\$666,891
TOTAL OF CONSTRUCTION BID ITEMS			\$10,193,902
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$203,878
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,223,268
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$11,621,048
Fotal Construction Engineering	17% of (K)	17%	\$1,975,578
Total Preliminary Engineering **	15% of (K)	15%	\$1,743,157
Right-of Way	Not Included		
Utilities	Not Included		
TOTAL PROJECT OPINION OF COST			\$15,339,784

^{*} Contingencies include environmental mitigation costs
** Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

FHU No. 01-096

47th Avenue

Diamond Interchange 47th Avenue Over US 34

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	6,000	\$3.00	\$18,000
	Embankment Material (CIP)	CY	290,000	\$5.00	\$1,450,000
	Native Seeding / Mulching / Topsoil	AC	20	\$4,300.00	\$86,000
	Concrete Pavement	SY	20,000	\$30.00	\$600,000
	Hot Bituminous Pavement	SY	12,000	\$20.00	\$240,000
	47th Avenue Bridge over US 34	SF	14,000	\$70.00	\$980,000
	Traffic Signal	EA	2	\$200,000.00	\$400,000

Total Major Items (A) \$3,774,000

Item	Percent	Percent	
	Range	Selected	Costs
Major Items (above)			\$3,774,000
Contingencies *	15 to 30% of (A)	25%	\$943,500
ITS	6 to 10% of (A+B) Default = 6%	6%	\$283,050
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$283,050
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$264,180
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,109,556
Mobilization	4 to 10% of (A+B+C+D+E+F) Default = 7%	7%	\$466,014
	Default = 7%		
TOTAL OF CONSTRUCTION BID ITEMS	Delault = 1%		\$7,123,350
TOTAL OF CONSTRUCTION BID ITEMS Force Account - Utilities	1 to 2% of (H)	2%	\$7,123,350 \$142,467
Force Account - Utilities		2%	
Force Account - Utilities Force Account - Miscellaneous	1 to 2% of (H) Default = 2% 10 to 15% of (H)		\$142,467
Force Account - Utilities Force Account - Miscellaneous SUBTOTAL OF CONSTRUCTION COST	1 to 2% of (H) Default = 2% 10 to 15% of (H) Default = 12%		\$142,467 \$854,802
Force Account - Utilities Force Account - Miscellaneous SUBTOTAL OF CONSTRUCTION COST Total Construction Engineering	1 to 2% of (H) Default = 2% 10 to 15% of (H) Default = 12% (H+I+J)	12%	\$142,467 \$854,802 \$8,120,618
	1 to 2% of (H) Default = 2% 10 to 15% of (H) Default = 12% (H+I+J) 17% of (K)	12%	\$142,467 \$854,802 \$8,120,618 \$1,380,505

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

US 34 Access Control Plan

35th Avenue

Diamond with Loop Ramps Interchange

US 34 Over 35th Avenue

Date: July, 2002

Prepared By: Steve Zgorzynski, P.E.

Felsburg Holt & Ullevig

FHU No. 01-096

Conceptual Opinion of Probable Costs

ITEM NO	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST
	Major Items				
	Removal of Pavement	SY	42,000	\$3.00	\$126,000
	Embankment Material (CIP)	CY	240,000	\$5.00	\$1,200,000
	Native Seeding / Mulching / Topsoil	AC	25	\$4,300.00	\$107,500
	Concrete Pavement	SY	47,000	\$30.00	\$1,410,000
	Hot Bituminous Pavement	SY	22,000	\$20.00	\$440,000
	US 34 Bridges over 35th Avenue	SF	24,400	\$70.00	\$1,708,000
	Retaining Wall	SF	13,500	\$50.00	\$675,000
	Traffic Signal	EA	3	\$200,000.00	\$600,000

Total Major Items (A) \$6,266,500

Item	Percent	Percent		
	Range	Selected	Costs	
Major Items (above)			\$6,266,500	(A)
Contingencies *	15 to 30% of (A)	25%	\$1,566,625	(B)
ITS	6 to 10% of (A+B) Default = 6%	6%	\$469,988	(C)
Drainage / Utilities	3 to 10% of (A+B) Default = 6%	6%	\$469,988	(D)
Signing & Striping	1 to 5% of (A+B+C+D) Default = 5%	5%	\$438,655	(E)
Construction Signing & Traffic Control	5 to 25% of (A+B+C+D+E) Default = 20%	20%	\$1,842,351	(F)
Mobilization	4 to 10% of (A+B+C+D+E+F) Default = 7%) 7%	\$773,787	(G)
TOTAL OF CONSTRUCTION BID ITEMS			\$11,827,893	(H)
Force Account - Utilities	1 to 2% of (H) Default = 2%	2%	\$236,558	(I)
Force Account - Miscellaneous	10 to 15% of (H) Default = 12%	12%	\$1,419,347	(J)
SUBTOTAL OF CONSTRUCTION COST	(H+I+J)		\$13,483,798	(K)
Total Construction Engineering	17% of (K)	17%	\$2,292,246	(L)
Total Preliminary Engineering **	15% of (K)	15%	\$2,022,570	(M)
Right-of Way	Not Included			(N)
Utilities	Not Included			(0)
TOTAL PROJECT OPINION OF COST			\$17,798,614	(P)

^{*} Contingencies include environmental mitigation costs

^{**} Total Preliminary Engineering should include cost of developing NEPA documents

INTERGOVERNMENTAL AGREEMENT AMONG

THE CITY OF EVANS, CITY OF GREELEY TOWN OF JOHNSTOWN, TOWN OF KERSEY, COUNTY OF LARIMER, CITY OF LOVELAND, COUNTY OF WELD, TOWN OF WINDSOR AND

THE STATE OF COLORADO DEPARTMENT OF TRANSPORTATION

THIS AGREEMENT	(hereinafter referred to as the "Agreement") is entered into effective
as of the day of	2003, by and among the Cities and Towns of Loveland,
Johnstown, Windsor, Greele	ey, Evans, and Kersey and the Counties of Larimer and Weld
(hereinafter referred to colle	ctively as the "Cities and Counties"), and the State of Colorado,
Department of Transportation	on (hereinafter referred to as the "Department"), said parties being
referred to collectively herei	n as the "Agencies."

RECITALS:

- A. The Agencies are authorized by the provisions of Article XIV, Section 18(2)(a), Colorado Constitution, and Sections 29-1-201, et. seq., C.R.S., to enter into contracts with each other for the performance of functions that they are authorized by law to perform on their own; and
- B. Each Agency is authorized by Section 43-2-147(1)(a), C.R.S., to regulate access to public highways within its jurisdiction; and
- C. The coordinated regulation of vehicular access to public highways is necessary to maintain the efficient and smooth flow of traffic, to reduce the potential for traffic accidents, to protect the functional level and optimize the traffic capacity, to provide an efficient spacing of traffic signals, and to protect the public health, safety and welfare; and
- D. The Agencies desire to provide for the coordinated regulation of vehicular access for the section of SH 34 between Interstate 25 (MP 96.25) and Weld County Road 55 (MP 120.23) (hereinafter referred to as the "Segment"), which is within the jurisdiction of the Agencies; and
- E. The Agencies are authorized pursuant to Section 2.12 of the 1998 State Highway Access Code, 2 C.C.R. 601-1 (the "Access Code") to enter into a written agreement adopting and implementing a comprehensive and mutually acceptable highway Access Control Plan for the Segment for the purposes recited above; and
- F. The development of this Access Control Plan adheres to the requirements of the Access Code, Section 2.12.

NOW THEREFORE, for and in consideration of the mutual promises and undertakings herein contained, the Agencies agree as follows:

- 1. The Access Control Plan, dated February 21, 2003, for the Segment (hereinafter referred to as the "Access Control Plan") is attached hereto as Exhibit A and incorporated herein. The Access Control Plan Illustration, dated February 24, 2003, is attached hereto as Exhibit B, and is incorporated herein by this reference. The Access Control Plan Amendment Process, dated February 20, 2003 is attached hereto as Exhibit C, and is incorporated herein by this reference.
- 2. The Agencies shall regulate access to the Segment in compliance with the Access Control Plan, section 43-2-147, C.R.S., (the "Access Law") and the applicable sections of the Access Code. Vehicular access to the Segment shall be permitted when such access is in compliance with this Agreement, the Access Control Plan, the Access Law and the applicable sections of the Access Code. Per section 2.12 (a) of the Access Code, design waivers necessary for access design and construction within state highway right-of-way, may be approved if agreed upon by the Department.
- 3. Accesses that were in existence in compliance with the Access Law prior to the effective date of this Agreement may continue in existence until such time as a change in the access is required by the Access Control Plan, the Access Law and the Access Code, in the course of highway reconstruction, or as determined appropriate in the course of development or subdivision actions which require local jurisdiction approval. When closure, modification, or relocation of access is necessary or required, the Agency(ies) having jurisdiction shall utilize appropriate legal process to effect such action.
- 4. Actions taken by any Agency with regard to transportation planning, transportation facilities and traffic operations within the areas described in the Access Control Plan shall be in conformity with this Agreement. The Cities, Towns, and Counties agree to develop and adopt, to the best of each Agency's ability considering legal, financial, and protocol constraints, such ordinances, official documents, plans and maps that are necessary to fulfill their responsibilities under this Agreement.
- 5. Parcels of real property created after the effective date of this Agreement that adjoin the Segment shall not be provided with direct access to the Segment unless the location, use and design thereof conforms to the provisions of this Agreement.
- 6. This Agreement is based upon and is intended to be consistent with the Access Law and the Access Code as now or hereafter constituted. An amendment to either the Access Law or the Access Code that becomes effective after the effective date of this Agreement and that conflicts irreconcilably with an express provision of this Agreement may be grounds for revision of this Agreement.
- 7. This Agreement does not create any current financial obligation for any Agency. Any future financial obligation of any Agency shall be subject to the execution of an appropriate encumbrance document, where required. Agencies involved in or affected by any particular or site-specific undertaking provided for herein will cooperate with each other to agree upon a fair and equitable allocation of the costs associated therewith, however, notwithstanding any provision of this Agreement, no Agency shall be required to expend its public funds for such undertaking without the express prior approval of its governing body or director. All financial obligations of the Agencies hereunder shall be

- contingent upon sufficient funds therefore being appropriated, budgeted, and otherwise made available as provided by law.
- 8. Should any section(s) or provision(s) of this Agreement be judicially determined to be invalid or unenforceable, such judgment shall not affect, impair or invalidate the remaining provisions of this Agreement, the intention being that the various provisions hereof are severable unless such provision that is judicially determined to be invalid or unenforceable is such an essential portion of the agreement that the remaining provisions of the agreement do not support the original intent and objectives of the parties entering into the agreement.
- 9. This Agreement supersedes and controls all prior written and oral agreements and representations of the Agencies concerning regulating vehicular access to the segment. No additional or different oral representation, promise or agreement shall be binding on any Agency. This Agreement may be amended or terminated only in writing executed by the Agencies with express authorization from their respective governing bodies or legally designated officials.
- 10. By signing this Agreement, the Agencies acknowledge and represent to one another that all procedures necessary to validly contract and execute this Agreement have been performed, and that the persons signing for each Agency have been duly authorized to sign.
- 11. No portion of this Agreement shall be deemed to constitute a waiver of any immunities the parties or their officers or employees may possess, nor shall any portion of this Agreement be deemed to have created a duty of care that did not previously exist with respect to any person not a party to this Agreement.
- 12. It is expressly understood and agreed that the enforcement of the terms and conditions of this Agreement, and all rights of action relating to such enforcement, shall be strictly reserved to the undersigned parties and nothing in this Agreement shall give or allow any claim or right of action whatsoever by any other person not included in this Agreement. It is the express intention of the undersigned parties that any entity other than the undersigned parties receiving services or benefits under this Agreement shall be an incidental beneficiary only.

IN WITNESS WHEREOF, the Agencies have and year first above written.	executed this Agreement effective as of the day
City of Loveland , Colorado	ATTEST:
Mayor, City of Loveland	City Clerk
APPROVED AS TO FORM:	
City Attorney	

Town of Johnstown , Colorado	ATTEST:	
Mayor, Town of Johnstown	City Clerk	
APPROVED AS TO FORM:		
Town Attorney	_	

Town of Windsor, Colorado	ATTEST:
Mayor, Town of Windsor	City Clerk
APPROVED AS TO FORM:	
Town Attorney	

City of Greeley , Colorado	ATTEST:	
Mayor, City of Greeley	City Clerk	
APPROVED AS TO FORM:		
City Attorney		

City of Evans , Colorado	ATTEST:	
Mayor, City of Evans	City Clerk	
APPROVED AS TO FORM:		
City Attorney		

Town of Kersey , Colorado	ATTEST:	
Mayor, Town of Kersey	City Clerk	
APPROVED AS TO FORM:		
Town Attorney		

County of Larimer , Colorado	ATTEST:
Chairman, Board of County Commissioners, County of Larimer	County Clerk
APPROVED AS TO FORM:	
County Attorney	

County of Weld , Colorado	ATTEST:
Chairman, Board of County Commissioners County of Weld	County Clerk
APPROVED AS TO FORM:	
County Attorney	

State of Colorado Department of Transportation	ATTEST:	
Chief Engineer	Chief Clerk	
CONCUR:		
Regional Transportation Director		

EXHIBIT A (February 21, 2003) ACCESS CONTROL PLAN SH 34

INTERSTATE 25 TO WELD COUNTY ROAD 55 CITY OF EVANS, CITY OF GREELEY TOWN OF JOHNSTOWN, TOWN OF KERSEY, LARIMER COUNTY, CITY OF LOVELAND, WELD COUNTY, TOWN OF WINDSOR AND THE STATE OF COLORADO DEPARTMENT OF TRANSPORTATION

I. PURPOSES

The purpose of this Access Control Plan is to provide the Cities, Towns, and Counties with a comprehensive roadway access control plan for SH 34 from the junction of Interstate 25 to the junction of Weld County Road 55 ("the segment").

II. AUTHORITY

The development of this Access Control Plan was completed pursuant to the requirements of the Access Code and adopted by the attached Agreement.

III. RESPONSIBILITIES

The costs of access improvements, closures and modifications shall be determined pursuant to section 43-2-147(6)(b) C.R.S., the Agreement, and this Access Control Plan.

All signatories are encouraged to acquire dedicated right-of-way for future interchange construction when the opportunities exist. Jurisdictions agree to reserve necessary right-of-way for future purchase toward the construction of an interchange to the extent of their legal abilities. Said right-of-way may be usable for the interim time frame for minor considerations such as excess parking, landscape, and signing, but no permanent buildings of any kind or storm water detention would be allowed within the reserved right-of-way area.

The Department's Region 4 Access Unit will be responsible for arranging meetings with the signatory jurisdictions (Access Plan Advisory Committee) at least once every six months. Jurisdictions agree to inform impacted property owners and interested developers about the Access Control Plan and any amendments that are made to the Access Control Plan.

IV. ACCESS REVISIONS

Accesses described in Section V, below, may be closed, relocated, or consolidated, or turning movements may be restricted, or the access may be brought into conformance with this Access Control Plan, when in the opinion of the Cities and Counties with Department concurrence, or in the opinion of the Department, any of the following conditions occur: a) the access is determined to be detrimental to the public's health, safety and welfare, b) the access has developed an accident history that is correctable by restricting the access, or c) the access restrictions are necessitated by a change in road or traffic conditions, or d) there is a change in the use of the property that would result in a change in the type of access operation, or e) a highway reconstruction project provides the opportunity to make highway and access improvements in support of this access control plan. Access construction shall be consistent with the design and specifications of the Access Code.

V. ACCESS LOCATIONS

The following is a description of all existing and future access points along the Segment including their current status and required changes. All access locations are defined by the approximate milepoint (in hundredths of a mile) along SH 34 to the centerline of the access as further illustrated on Exhibit B.

Access Control Plan

Individual Access Point Descriptions

The following is a description of all existing and future access points, including their current status and changes, which are included in the Access Control Plan. All locations are defined by the approximate milepost (in hundredths of a mile) along SH 34 at the centerline of the access.

- Frontage Road (MP 96.48): An existing public road access on both sides of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, the turn movements in this intersection may be restricted. Ultimately, the north access will be removed when property is re-developed and alternate access is available. The south access will be relocated into Thompson Ranch and the access to SH 34 will be closed.
- MP 96.49 (south): Existing private access with median opening. Access will be removed when property re-develops.
- MP 96.55 (south): Existing private access without median opening. Access will be removed when property re-develops.
- MP 96.55 (median): Existing median opening. Access will be closed immediately by the Department.
- MP 96.63 (south): Existing private access without median opening. Access will be removed when property re-develops.
- MP 96.79 (south): Existing private access with median opening. Access will be removed when adjacent property develops and/or a future public road is established on both sides of

- SH 34. Before the establishment of a public road at this location, turn lanes would be added in accordance to current Access Code standards to improve U-turn operations and safety.
- LCR 5 (MP 96.79): A future public road access on both sides of SH 34. In the interim, this
 access will be a signalized intersection once signal warrants are met. The new intersection
 shall be constructed in accordance with current Access Code standards. Ultimately, a split
 diamond interchange with LCR 3E requiring the west ramps to be braided with flyover ramps
 from the I-25/SH 34 interchange will be allowed based on the availability of funding and
 approval of the Department and the local authority.
- MP 96.86 (south): Existing private access without median opening. Access will be removed when property re-develops.
- MP 96.99 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 97.08 (south): Existing private access without median opening. Access will be removed when property re-develops.
- MP 97.27 (north): An existing private access with median opening. Access will be removed when adjacent property develops and/or a future public road is established on both sides of SH 34.
- MP 97.28 (south): An existing private access with median opening. Access will be removed
 when adjacent property develops and/or a future public road is established on both sides of
 SH 34.
- LCR 3E (MP 97.28): A future public road access on both sides of SH 34. The new
 intersection shall be constructed in accordance with current Access Code standards. In the
 interim, this public road will be allowed to function as a full movement signalized intersection
 once signal warrants are met. Ultimately, a split diamond interchange with LCR 5 will be
 allowed based on the availability of funding and approval of the Department and the local
 authority.
- MP 97.29 (south): An existing private access with median opening. Access will be removed when adjacent property develops and/or a future public road is established on both sides of SH 34.
- MP 97.30 (north): An existing private access with median opening. Access will be removed when adjacent property develops and/or a future public road is established on both sides of SH 34.
- MP 97.33 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 97.46 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 97.60 (south): Existing private access without median opening. Access will be removed when property re-develops.

- UP Railroad Crossing (MP 97.64): Existing at-grade railroad crossing. In the interim, this crossing will remain. Ultimately, the highway would be constructed over the railroad depending on the availability of funding and approval of the Department and UP Railroad.
- LCR 3 (MP 97.79): An existing public road access on both sides of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, the access will be modified to become a full movement, signalized intersection once signal warrants are met. In the ultimate condition, an interchange will be allowed based on the availability of funding and approval of the Department, the local authority and the UP railroad. The interchange ramps will be right-in/right-out accesses on both sides of SH 34 and will be located west of LCR 3. Before signalization, intersection improvements in accordance with current Access Code standards may be necessary to address capacity and safety concerns.
- MP 98.04 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 98.25 (north): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- MP 98.26 (south): Existing private access with median opening. Median access will be closed and turn movements will be restricted.
- MP 98.36 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 98.37 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 98.50 (south): Existing private access with median opening. Median access will be closed and turn movements will be restricted.
- MP 98.51 (north): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- County Line Road (MP 98.83): An existing public road access on both sides of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, this
 access will allowed to be upgraded to a signalized intersection once signal warrants are
 met. Ultimately, a diamond interchange will be allowed based on the availability of funding
 and approval of the Department and the local authority. Before signalization, intersection
 improvements in accordance with current Access Code standards may be necessary to
 address capacity and safety concerns.
- MP 99.03 (north): Existing private access without median opening. Access will be closed when property re-develops.
- Great Western Railroad Crossing (MP 99.09): Existing at-grade railroad crossing. In the interim, this crossing will remain. Ultimately, the highway would be constructed over the

railroad depending on the availability of funding and approval of the Department and UP Railroad.

- MP 99.18 (north): Existing private access without median opening. Access will be closed when property re-develops.
- MP 99.22 (south): Existing private access without median opening. Access will be closed when property re-develops.
- MP 99.28 (south): Existing private access without median opening. Access will be closed when property re-develops.
- MP 99.38: Median opening to be closed.
- WCR 15 (MP 99.81): An existing public road access on both sides of SH 34. This access currently functions as a full movement, unsignalized intersection. An immediate improvement at this access is a westbound left turn acceleration lane. In the interim, this intersection will continue to function as a full movement, unsignalized intersection. Ultimately, this access will be modified to function as a ¾ movement intersection if a parallel roadway connection is provided between WCR 13 and WCR 15. Intersection improvements in accordance with current Access Code standards may be necessary to address capacity and safety concerns.
- MP 100.09 (south): Existing private access without median opening. Access will be removed when property re-develops.
- MP 100.22 (south): Existing private access without median opening. Access will be removed when property re-develops.
- MP 100.31 (north): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- MP 100.32 (north): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- MP 100.58 (south): Existing private access without median opening. Access will be removed when property re-develops.
- MP 100.63 (north): Existing private access without median opening. Access will be removed when property re-develops.
- WCR 17 (MP 100.87): An existing public road access on both sides of SH 34. This access
 currently functions as a full movement, unsignalized intersection. In the interim, this access
 will allowed to be upgraded to a signalized intersection once signal warrants are met.
 Ultimately, a diamond interchange will be allowed based on the availability of funding and
 approval of the Department and the local authority. Before signalization, intersection
 improvements in accordance with current Access Code standards may be necessary to
 address capacity and safety concerns.

- MP 100.93 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 101.17 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 101.22 (north): Existing private access without median opening. Access will be removed when surrounding property develops and alternative access is provided.
- MP 101.30 (north): Existing private access with median opening. Access will be removed when surrounding property develops and alternative access is provided.
- MP 101.30 (south): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- MP 101.78 (north & south): Existing private access on both sides of SH 34, with median opening. Access will be a full movement, unsignalized intersection until land re-develops, then access will be closed or an overpass will be provided.
- MP 102.07 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 102.28 (north): Existing private access without median opening. Access will be removed when property re-develops.
- SH 34 Business (MP 102.48): Existing interchange to remain.
- SH 257 (MP 102.80): Existing diamond interchange to remain.
- MP 103.05 (north): Existing private access without median opening. Access will be removed at first opportunity.
- MP 103.30 (north): Existing private access without median opening. Access will be removed at first opportunity.
- MP 103.30 (south): Existing private access without median opening. Access will be closed when property re-develops.
- Promontory Parkway (MP 103.79): An existing public road access on the north side of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, this access will be allowed to be upgraded to a signalized intersection once signal warrants are met. Ultimately, a diamond interchange will be allowed based on the availability of funding and approval of the Department and the local authority. Before signalization, intersection improvements in accordance with current Access Code standards may be necessary to address capacity and safety concerns.
- MP 103.79 (south): Existing private access with median opening. Access will be closed when property redevelops and/or a public road is established at this location.

- MP 103.95 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 104.12 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 104.14 (north): Existing private access without median opening. Access will be removed at first opportunity.
- MP 104.29 (north): Existing private access without median opening. Access will be removed at first opportunity.
- MP 103.29 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- 95th Avenue (MP 104.77): An existing public road access on both sides of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, the intersection will continue to function as a full movement, unsignalized intersection with improvements in accordance with current Access Code standards to address capacity and safety concerns. Ultimately, this access will be modified to a ¾ movement intersection if a parallel roadway connection is provided to Promontory Parkway.
- MP 105.02 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 105.41 (north): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 105.42 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 105.65 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- Two Rivers Parkway (MP 105.91): An existing public road access on both sides of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, this access will be allowed to be upgraded to a signalized intersection once signal warrants are met. Ultimately, a diamond interchange will be allowed based on the availability of funding and approval of the Department and the local authority. Before signalization, intersection improvements in accordance with current Access Code standards may be necessary to address capacity and safety concerns.
- MP 106.08 (north): Existing private access without median opening. Access will be removed when property re-develops.
- MP 106.49 (north): Existing private access without median opening. Access will be removed when properties re-develop and cross access to adjacent parcels is available.

- MP 106.49 (south): Existing private access without median opening. Access will be removed when properties re-develop and cross access to adjacent parcels is available.
- MP 106.51 (north): Existing private access without median opening. Access will be removed when properties re-develop.
- 71st Avenue (MP 107.10): An existing public road access on the south side of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, this access will be modified to function with ¾ movements on the north side and right-in/right-out movements on the south side with cross access to 65th Avenue. In addition, intersection improvements in accordance with current Access Code standards would be necessary to address capacity and safety concerns. Ultimately, this access would continue to function with ¾ movements on the north side and right-in/right-out movements on the south side.
- MP 107.13 (south): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 107.32 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 107.42 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- 65th Avenue (MP 107.61): An existing public road access on both sides of SH 34. This
 access currently functions as a full movement, signalized intersection. In the interim, this
 access will remain a signalized intersection with improvements in accordance with current
 Access Code standards to address capacity and safety concerns. Ultimately, a diamond
 interchange will be allowed based on the availability of funding and approval of the
 Department and the local authority.
- MP 107.70 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 107.92 (north): Existing private access without median opening. Access will be removed at first opportunity.
- MP 107.92 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 107.96 (south): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- MP 108.10 (north): Existing private access with median opening. Access will remain open for single family residence.
- MP 108.10 (south): Existing private access with median opening. Access will be removed when properties re-develop.

- MP 108.32 (north): Existing private access without median opening. Access will be removed at first opportunity.
- MP 108.32 (south): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 108.44 (north): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- MP 108.44 (south): Existing private access with median opening. Median access will be closed and turn movements will be restricted. Ultimately, access will be removed when property re-develops.
- MP 108.55 (north): Existing private access without median opening. Access will remain for existing use.
- 47th Avenue (MP 109.11): An existing public road access on both sides of SH 34. This
 access currently functions as a full movement, signalized intersection. In the interim, this
 access will remain a signalized intersection with improvements in accordance with current
 Access Code standards to address capacity and safety concerns. Ultimately, a diamond
 interchange will be allowed based on the availability of funding and approval of the
 Department and the local authority.
- MP 109.26 (south): Existing private access with median opening. Access will be removed at first opportunity.
- MP 109.42 (north): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 109.54 (north): Existing private access without median opening. Access will be removed when properties re-develop.
- MP 109.62 (north): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 109.62 (south): Existing private access with median opening. Access may remain open as emergency access only, if needed.
- MP 109.80 (north): Existing private access without median opening. Access will be removed when properties re-develop.
- 35th Avenue (MP 110.23): An existing public road access on both sides of SH 34. This access currently functions as a full movement, signalized intersection. In the interim, this access will remain a signalized intersection with improvements in accordance with current Access Code standards to address capacity and safety concerns. Ultimately, an interchange will be allowed based on the availability of funding and approval of the Department and the local authority.

- MP 110.56 (south): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 110.75 (median opening): Existing median opening to remain open.
- 23rd Avenue (MP 111.23): An existing interchange with SH 34 to remain with enhancements to ramps and the cross street to improve operations.
- 17th Avenue (MP 111.74): An existing public road access on both sides of SH 34. This access currently functions as a full movement, signalized intersection. Interim improvements may be necessary to address capacity and safety concerns. Ultimately, this access will remain a signalized intersection.
- MP 112.00 (south): Existing private access without median opening. Access will be removed at first opportunity.
- MP 112.08 (south): Existing private access without median opening. Access will be removed at first opportunity.
- 11th Avenue (MP 112.23): An existing public road access on both sides of SH 34. This
 access currently functions as a full movement, signalized intersection. Interim improvements
 may be necessary to address capacity and safety concerns. Ultimately, this access will
 remain a signalized intersection.
- US 85 Bypass / SH 34 Bypass (MP 112.59): An existing interchange with SH 34. See
 ultimate plan for potential modifications at this interchange. Modifications would be
 dependent on the availability of funding and approval of the Department and the local
 authorities.
- 1st Avenue (MP 113.82): An existing public road access on both sides of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, the intersection will continue to function as a full movement, unsignalized intersection with improvements in accordance with current Access Code standards to address capacity and safety concerns. In addition, a connection to Balsam Avenue would be provided. Ultimately, this access will be modified to a ¾ movement intersection (both sides of highway).
- MP 114.50 (north): Existing private access with median opening. Access and median opening will be removed at first opportunity.
- MP 114.50 (south): Existing private access with median opening. Access and median opening will be removed at first opportunity.
- MP 114.51 (south): Existing private access without median opening. Access will be removed at first opportunity.
- WCR 45 (MP 115.20): An existing public road access on the south side of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, this
 access will continue to function as a full movement, unsignalized intersection with
 improvements in accordance with current Access Code standards to address capacity and

safety concerns. Ultimately, the median opening will be closed and this access will be converted to a right in/right out intersection when cross access is provided to the SH 34 Business Route.

- SH 34 Business (MP 115.41): An existing public road access on the north side of SH 34.
 This access currently functions as a full movement, unsignalized intersection. In the interim, this access will continue to function as a full movement, unsignalized intersection with improvements in accordance with current Access Code standards to address capacity and safety concerns. Ultimately, the intersection would be signalized and a new public road would be established on the south side of SH 34.
- MP 115.47 (south): Existing private access with median opening. Access will be removed when property re-develops.
- MP 115.50 (north): Existing private access with median opening. Access will be removed when property re-develops.
- MP 115.68 (south): Existing private access with median opening. Access will be removed when property re-develops.
- MP 115.74 (north): Existing private access with median opening aligning with WCR 45.5.
 Ultimately, access will remain open. Intersection improvements in accordance with current Access Code standards may be necessary to address capacity and safety concerns.
- WCR 45.5 (MP 115.74): An existing public road access on the south side of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, the
 intersection will continue to function as a full movement, unsignalized intersection with
 improvements in accordance with current Access Code standards to address capacity and
 safety concerns. Ultimately, this access will be modified to a ¾ movement intersection.
- MP 115.85 (north): Existing emergency only access with median opening. Access will remain as such, if necessary.
- MP 116.00 (south): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 116.17 (south): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 116.21 (south): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 116.25 (north): Existing private access with median opening. Access aligns with WCR 47 and will remain open.
- WCR 47 (MP 116.25): An existing public road access on the south side of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, the
 intersection will continue to function as a full movement, unsignalized intersection with
 improvements in accordance with current Access Code standards to address capacity and
 safety concerns. Ultimately, this access will be modified to a ¾ movement intersection.

- MP 116.26 (north): Existing private access with median opening. Access will be combined with private access located at MP 116.25 (north).
- MP 116.29 (south): Existing private access with median opening. Access will be closed when property re-develops.
- MP 116.34 (south): Existing private access with median opening. Access will be closed when property re-develops.
- MP 116.49 (north): Existing private access with median opening. Access will be closed when property re-develops.
- WCR 47.5 (MP 116.74): An existing public road access on the north side of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, the
 intersection will continue to function as a full movement, unsignalized intersection with
 improvements in accordance with current Access Code standards to address capacity and
 safety concerns. Ultimately, this access will be modified to a ¾ movement intersection.
- MP 116.74 (south): Existing private access with median opening. Access aligns with WCR 47.5 and will remain open.
- MP 116.78 (south): Existing private access with median opening. Access will be removed when properties re-develop and use access across from WCR 47.5 at MP 116.74.
- MP 116.80 (south): Existing private access with median opening. Access will be removed when properties re-develop and use access across from WCR 47.5 at MP 116.74.
- MP 116.95 (north): Existing private access with median opening. Access will be removed when property re-develops.
- MP 117.25 (north): Existing private access with median opening. Access aligns with WCR 49 and will remain open.
- WCR 49 (MP 117.25): An existing public road access on the south side of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, the
 intersection will continue to function as a full movement, unsignalized intersection with
 improvements in accordance with current Access Code standards to address capacity and
 safety concerns. Ultimately, this access will function as a full movement, signalized
 intersection.
- MP 117.27 (north): Existing private access with median opening. Access will be removed at first opportunity.
- MP 117.27 (south): Existing private access with median opening. Access will be removed at first opportunity.
- MP 117.32 (north): Existing private access with median opening. Access will be closed when property re-develops and cross access provided to WCR 49.

- MP 117.57 (south): Existing private access with median opening. Access will be removed when property re-develops and cross access provided to WCR 49 or WCR 49.5.
- MP 117.62 (south): Existing private access with median opening. Access will be removed when property re-develops and cross access provided to WCR 49.5.
- MP 117.71 (south): Existing private access with median opening. Access will be removed when property redevelops and cross access provided to WCR 49.5.
- MP 117.74 (north): Existing private access with median opening. Access aligns with WCR 49.5 and will remain open as a ¾ movement intersection.
- WCR 49.5 (MP 117.74): An existing public road access on the south side of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, the
 intersection will continue to function as a full movement, unsignalized intersection with
 improvements in accordance with current Access Code standards to address capacity and
 safety concerns. Ultimately, this access will be modified to a ¾ movement intersection.
- MP 117.76 (south): Existing private access with median opening. Access will be removed when property redevelops and cross access provided to WCR 49.5.
- MP 117.87 (north): Existing private access with median opening. Access will be removed when property re-develops.
- MP 117.89 (south): Existing private access with median opening. Access will be removed when property re-develops.
- MP 118.03 (south): Existing private access with median opening. Access will be removed when property re-develops.
- MP 118.09 (south): Existing private access with median opening. Access will be removed when property re-develops.
- MP 118.14 (south): Existing private access with median opening. Access will be removed when property re-develops.
- MP 118.16 (north): Existing private access with median opening. Access will be removed when property re-develops and cross access provided to WCR 51.
- MP 118.20 (north): Existing private access with median opening. Access aligns with WCR 51 and will remain open.
- WCR 51 (MP 118.20): An existing public road access on the south side of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, the
 intersection will continue to function as a full movement, unsignalized intersection with
 improvements in accordance with current Access Code standards to address capacity and
 safety concerns. Ultimately, this access will function as a full movement, signalized
 intersection.

- MP 118.44 (south): Existing private access with median opening. Access will be closed when property develops and/or a public road is established at this location.
- New Public Road (MP 118.44): A future public road access on the south side of SH 34. The
 new intersection shall be constructed in accordance with current Access Code standards. In
 the interim, this public road will be allowed to function as right-in/right-out intersection.
 Ultimately, this access will continue to function as a right-in/right-out intersection.
- MP 118.48 (north): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 118.67 (south): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 118.70 (north): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 118.71 (south): Existing private access with median opening. Access will be removed when properties re-develop.
- MP 118.74 (north): Existing private access with median opening. Access will be removed when properties re-develop.
- Kersey Road Business Route (MP 118.86): An existing public road access on the south side
 of SH 34. This access currently functions as a one-way movement, unsignalized
 intersection. In the interim, intersection improvements may be necessary to address
 capacity and safety concerns. Ultimately, this access will remain a one-way movement,
 unsignalized intersection.
- SH 37/1st Street (MP 119.17): An existing public road access on both sides of SH 34. This
 access currently functions as a full movement, unsignalized intersection. In the interim, this
 access will allowed to be upgraded to a signalized intersection once signal warrants are
 met. Before and after signalization, intersection improvements in accordance with current
 Access Code standards may be necessary to address capacity and safety concerns.
 Ultimately, this access will function as a full movement, signalized intersection.
- MP 119.69 (north): Existing private access with median opening. Access will be removed when property re-develops and/or a public road is established at this location.
- 9th Street (MP 119.69): An existing public road access on the south side of SH 34. This access currently functions as a full movement, unsignalized intersection. In the interim, the intersection will continue to function as a full movement, unsignalized intersection with improvements in accordance with current Access Code standards to address capacity and safety concerns. Also, a future public road from the north will be allowed to access SH 34 at this intersection. Ultimately, this access will be allowed to function as a full movement signalized intersection.
- WCR 56/WCR 55 (MP 120.02): This access currently functions as a full movement, unsignalized intersection. In the interim, the intersection will continue to function as a full movement, unsignalized intersection with improvements in accordance with current Access

Code standards to address capacity and safety concerns. Ultimately, this access will be closed when a new intersection to the east (MP 120.02) is provided.

New WCR 55 Intersection (MP 120.22): A future public road access on both sides of SH 34 that provides a connection to WCR 56. In the interim, this access does not exist. Ultimately, the new intersection shall be constructed in accordance with current Access Code standards and would be allowed to function as a full movement unsignalized intersection once signal warrants are met.

EXHIBIT B: ACCESS PLAN ILLUSTRATED

The attached Exhibit B is for general illustration and only for the ease of locating access points. Refer to the text of Exhibit A for accurate access location information.



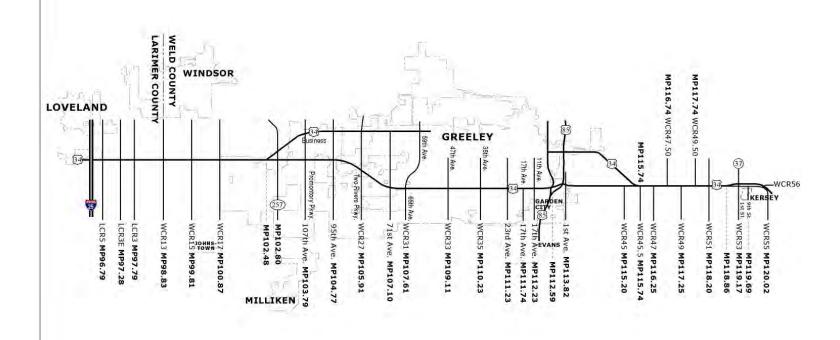


Exhibit B (February 21,2003)

US 34 Corridor Map

North

01-096 2/24/03

EXHIBIT C (February 20, 2003) ACCESS CONTROL PLAN SH 34

INTERSTATE TO WELD COUNTY 55 CITY OF EVANS, CITY OF GREELEY TOWN OF JOHNSTOWN, TOWN OF KERSEY, LARIMER COUNTY, CITY OF LOVELAND, WELD COUNTY, TOWN OF WINDSOR AND THE STATE OF COLORADO DEPARTMENT OF TRANSPORTATION

ACCESS PLAN AMENDMENT PROCESS

- Any request for amendment must be submitted to the Department by a signatory of the IGA (an Agency). The amendment must be located within the jurisdiction and have the written support of the submitting signatory. The amendment request shall include the following documents:
 - Description of Access
 - Justification for Amendment
 - Supporting Traffic Analysis
 - A List of Design Waivers and Corresponding Action
 - A Plan Clearly Depicting the Access Modification including Dimensions as Appropriate
- 2. The Department shall review the submittal for completeness and for consistency with the Access Control Plan and the Access Code.
- 3. If the amendment request is found to be complete, it will be forwarded to all members of the Advisory Group designated below with a brief report prepared by the Department.
 - The Advisory Group will be comprised of one representative from each signatory.
 - With all amendment requests, the Department will schedule a meeting within 45 days of receiving a complete amendment request. At that meeting, the sponsoring signatory will be given an opportunity to present its request. Also, the Department will present a review of the request, addressing technical features, operational issues and resulting design waivers. All signatories will have the opportunity to comment on the request and ask questions.
- 4. After the Advisory Group has reviewed and discussed the amendment request, each signatory will have 30 days to make a decision on whether to accept or decline the amendment. The signatories of the Advisory Group will submit their vote to the Department in writing, and an affirmative vote of 2/3 or more of the signatories will be necessary to approve the amendment. The lack of response of an Advisory Group signatory within the 30-day period will be interpreted as a "decline" decision. The Department will notify all signatories within 35 days of the meeting relative to the Group's decision; a tally sheet documenting each signatory's vote will be provided. Any amendment request that results in a violation of the Access Code or is not an improvement of a substandard situation will not be considered. Further, any amendment request that relaxes the restrictive nature of the Access Control Plan must include an affirmative Department vote as part of the 2/3 signatories' approval.