Appendix A Photo Log

City of Tampa Filed Review Pictures

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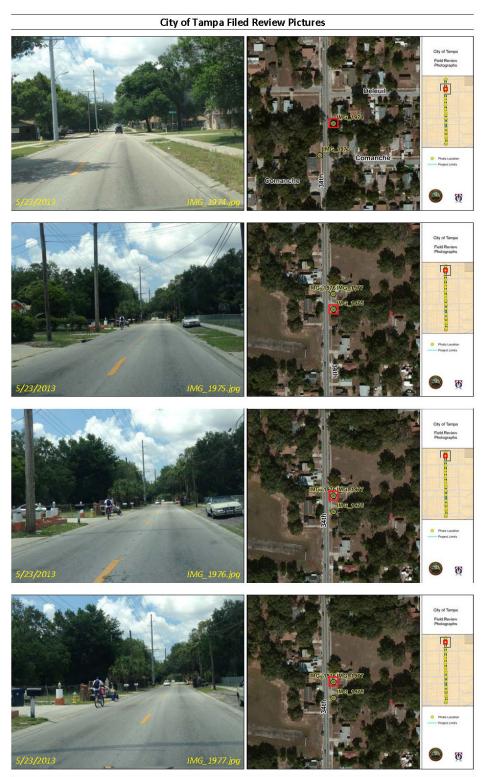
Page 6 of 10



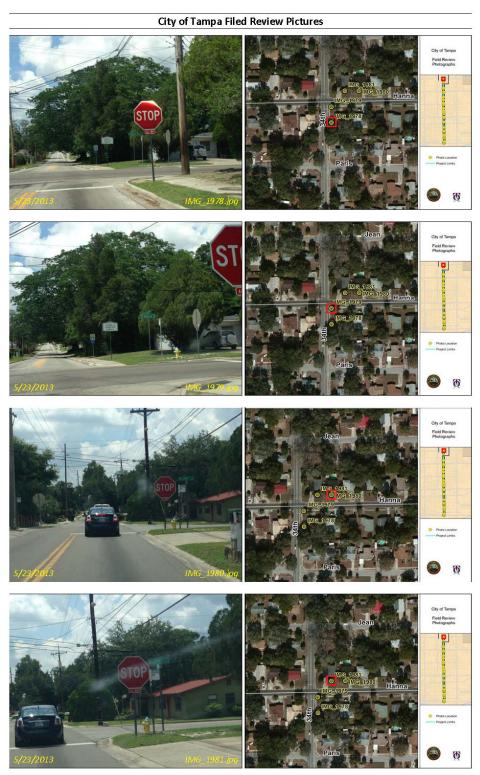
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City of Tampa Filed Review Pictures City of Tampa Field Review Photographs

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Appendix B Crash Table

No.	Case ID#	Date	Time	Lighting	Wet/ Dry	Contributing Cause	Crash Type	Injury- Possible/ non- incap	Incap	Fatal	On Street	Cross Street	Relation To Intersection
90	90157537	3/20/09	3:11 PM	DAYLIGHT	Dry	Failed to Yield ROW	SIDESWIPE	1	0	0	34TH ST	18TH AVE	At Intersection
89	90235703	4/14/09	9:06 AM	DAYLIGHT	Wet	Careless Driving	REAR-END	4	0	0	34TH ST	18TH AVE	At Intersection
68	90235646	9/22/09	6:23 PM	DAYLIGHT	Slippery	Disregard Traffic Signal	ANGLE	2	0	0	34TH ST	18TH AVE	At Intersection
43	90226504	7/8/10	12:18 PM	DAYLIGHT	Dry	Disregard Traffic Signal	ANGLE	2	0	0	34TH ST	18TH AVE	At Intersection
42	90227783	7/20/10	12:13 PM	DAYLIGHT	Dry	Disregard Traffic Signal	ANGLE	0	0	0	34TH ST	18TH AVE	At Intersection
31	90278464	12/9/10	11:42 PM	DARK (STREET LIGHT)	Dry	Failed to Yield ROW	COLL. W/ PEDESTRIAN	1	0	0	34TH ST	18TH AVE	At Intersection
30	90228255	12/14/10	6:20 PM	DARK (STREET LIGHT)	Dry	Disregard Traffic Signal	ANGLE	2	0	0	34TH ST	18TH AVE	At Intersection
7	51952073	8/3/11	9:25 AM	DAYLIGHT	Dry	Disregard Traffic Signal	ANGLE	2	0	0	34TH ST	18TH AVE	At Intersection
2	51952900	9/28/11	11:30 AM	DAYLIGHT	Dry	Driving Wrong Side/Way	ANGLE	1	0	0	34TH ST	18TH AVE	At Intersection
66	76013977	10/9/09	9:07 PM	DARK (STREET LIGHT)	Dry	Failed to Yield ROW	ANGLE	1	1	0	34TH ST	21ST AVE	At Intersection
84	76387326	5/12/09	5:52 AM	DAYLIGHT	Wet	Disregard Traffic Signal	ANGLE	1	0	0	34TH ST	21ST AVE	At Intersection
55	75336051	12/10/09	2:50 PM	DAYLIGHT	Wet	Failed to Yield ROW	ANGLE	1	0	0	34TH ST	21ST AVE	At Intersection
25	51949885	3/1/11	3:25 PM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	1	0	0	34TH ST	21ST AVE	At Intersection

No.	Case ID#	Date	Time	Lighting	Wet/ Dry	Contributing Cause	Crash Type	Injury- Possible/ non- incap	Incap	Fatal	On Street	Cross Street	Relation To Intersection
24	51950211	3/15/11	6:50 AM	DAWN	Dry	Failed to Yield ROW	ANGLE	0	0	0	34TH ST	21ST AVE	At Intersection
11	51951389	6/5/11	11:08 AM	DAYLIGHT	Dry	Disregard Traffic Signal	ANGLE	2	0	0	34TH ST	21ST AVE	At Intersection
46	90226868	3/27/10	12:12 PM	DARK (STREET LIGHT)	Dry	Failed to Yield ROW	HEAD-ON	3	3	0	34TH ST	24TH AVE	Not at Junction
16	51950887	5/6/11	8:45 AM	DAYLIGHT	Dry	LOST CONTROL	REAR-END	1	0	0	34TH ST	26TH AVE	Not at Junction
8	51951515	6/16/11	8:06 PM	DUSK	Dry	LOST CONTROL	HIT FIXED OBJECT	1	0	0	34TH ST	27TH AVE	At Intersection
23	51950218	3/19/11	10:59 AM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	0	0	0	34TH ST	31ST AVE	At Intersection
94	75336071	2/26/09	9:23 PM	DARK (STREET LIGHT)	Dry	Improper Lane Change	SIDESWIPE	0	0	0	34TH ST	33RD AVE	Not at Junction
40	72248047	9/2/10	8:40 PM	DARK (STREET LIGHT)	Dry	Exceed Safe SL	ANGLE	3	0	3	34TH ST	CHELSEA ST	At Intersection
70	90317434	9/8/09	3:30 PM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	2	0	0	34TH ST	CHELSEA ST	At Intersection
50	72245034	2/14/10	5:21 PM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	2	0	0	34TH ST	CHELSEA ST	At Intersection
20	51950229	3/20/11	3:23 PM	DAYLIGHT	Dry	Improper Turn	LEFT-TURN	0	0	0	34TH ST	CHELSEA ST	At Intersection
91	90226860	3/14/09	7:25 PM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	1	0	0	34TH ST	COLUMBUS AVE	At Intersection
32	90229211	11/3/10	1:37 PM	DAYLIGHT	Dry	Careless Driving	REAR-END	2	0	0	34TH ST	COLUMBUS AVE	At Intersection
5	51952193	8/9/11	3:42 PM	DAYLIGHT	Wet	Improper Lane Change	SIDESWIPE	0	0	0	34TH ST	COLUMBUS AVE	Not at Junction
77	90227072	6/15/09	12:44 PM	DAYLIGHT	Dry	Imporper Backing	ANGLE	0	0	0	34TH ST	COMANCHE AVE	Driveway

No.	Case ID#	Date	Time	Lighting	Wet/ Dry	Contributing Cause	Crash Type	Injury- Possible/ non- incap	Incap	Fatal	On Street	Cross Street	Relation To Intersection
22	90175508	3/19/11	7:14 PM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	1	0	0	34TH ST	DELEUIL AVE	At Intersection
17	51950823	5/2/11	4:35 PM	DAYLIGHT	Dry	Aggressive Driving	ANGLE	0	0	0	34TH ST	DELEUIL AVE	At Intersection
56	90338634	11/26/09	8:00 PM	DARK (STREET LIGHT)	Dry	Exceed Safe SL	ANGLE	3	0	1	34TH ST	ELLICOTT ST	At Intersection
86	72245328	4/30/09	6:37 PM	DAYLIGHT	Dry	LOST CONTROL	COLL. W/ PEDESTRIAN	1	0	0	34TH ST	ELLICOTT ST	Not at Junction
21	51950219	3/19/11	2:10 PM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	1	0	0	34TH ST	ELLICOTT ST	At Intersection
28	51949492	1/29/11	7:10 PM	DARK (STREET LIGHT)	Dry	Follow too Closely	REAR-END	0	0	0	34TH ST	FRICKSON AVE	At Intersection
38	90214869	9/15/10	8:20 PM	DARK (NO STREET LIGHT)	Dry	Careless Driving	HEAD-ON	3	1	0	34TH ST	FRIERSON AVE	Not at Junction
71	90228549	8/26/09	10:44 AM	DAYLIGHT	Dry	LOST CONTROL	COLL. W/ PEDESTRIAN	2	0	0	34TH ST	GAYUGA ST	Not at Junction
15	51951010	5/12/11	12:30 PM	DAYLIGHT	Dry	Aggressive Driving	SIDESWIPE	0	0	0	34TH ST	GIDDENS AVE	Not at Junction
47	90338678	3/17/10	8:45 PM	DARK (NO STREET LIGHT)	Wet	Disregard Traffic Signal	COLL. W/ BICYCLE	1	0	0	34TH ST	HANNA AVE	At Intersection
6	51952165	8/8/11	4:00 PM	DAYLIGHT	Wet	Disregard Traffic Signal	ANGLE	0	0	0	34TH ST	HANNA AVE	At Intersection
34	90279905	10/5/10	3:00 PM	DAYLIGHT	Dry	Disregard Traffic Signal	ANGLE	2	2	0	34TH ST	HENRY AVE	At Intersection
87	90201742	4/25/09	12:40 PM	DARK (STREET LIGHT)	Dry	Disregard Traffic Signal	HEAD-ON	0	0	0	34TH ST	HENRY AVE	At Intersection
4	51952224	8/16/11	3:00 PM	DAYLIGHT	Dry	LÖST CONTROL	HIT FIXED OBJECT	1	0	0	34TH ST	HENRY AVE	At Intersection

No.	Case ID#	Date	Time	Lighting	Wet/ Dry	Contributing Cause	Crash Type	Injury- Possible/ non- incap	Incap	Fatal	On Street	Cross Street	Relation To Intersection
60	90226009	11/15/09	12:08 PM	DARK (STREET LIGHT)	Dry	Failed to Yield ROW	COLL. W/ PEDESTRIAN	0	0	1	34TH ST	HILLSBOROUGH AVE	At Intersection
83	90226885	5/15/09	2:55 PM	DAYLIGHT	Dry	Follow too Closely	REAR-END	1	0	0	34TH ST	HILLSBOROUGH AVE	Not at Junction
82	90203845	5/22/09	6:45 PM	DAYLIGHT	Wet	Failed to Yield ROW	COLL. W/ PEDESTRIAN	0	0	0	34TH ST	HILLSBOROUGH AVE	Not at Junction
76	90236042	6/27/09	3:40 PM	DAYLIGHT	Dry	Careless Driving	ANGLE	0	0	0	34TH ST	HILLSBOROUGH AVE	Driveway
72	90275041	8/8/09	5:40 PM	DAYLIGHT	Wet	Careless Driving	REAR-END	0	0	0	34TH ST	HILLSBOROUGH AVE	At Intersection
69	90226062	9/17/09	7:40 AM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	1	0	0	34TH ST	HILLSBOROUGH AVE	Not at Junction
67	90227078	10/5/09	6:50 AM	DARK (STREET LIGHT)	Dry	Failed to Yield ROW	ANGLE	0	0	0	34TH ST	HILLSBOROUGH AVE	Driveway
36	90235035	9/17/10	8:20 AM	DAYLIGHT	Dry	Careless Driving	REAR-END	2	0	0	34TH ST	HILLSBOROUGH AVE	Not at Junction
37	90226370	9/17/10	8:20 AM	DAYLIGHT	Dry	Disregard Traffic Signal	ANGLE	0	0	0	34TH ST	HILLSBOROUGH AVE	At Intersection
29	90278344	12/20/10	3:31 PM	DAYLIGHT	Dry	Careless Driving	COLL. W/ BICYCLE	1	0	0	34TH ST	HILLSBOROUGH AVE	Not at Junction
27	51949614	2/9/11	4:55 AM	DARK (STREET LIGHT)	Dry	Improper Lane Change	SIDESWIPE	0	0	0	34TH ST	HILLSBOROUGH AVE	At Intersection
12	51951212	5/28/11	12:54 PM	DAYLIGHT	Dry	Aggressive Driving	REAR-END	0	0	0	34TH ST	HILLSBOROUGH AVE	Not at Junction
10	51951410	6/8/11	6:09 PM	DAYLIGHT	Dry	Improper Turn	LEFT-TURN	1	0	0	34TH ST	HILLSBOROUGH AVE	At Intersection
9	51951365	6/9/11	8:00 AM	DAYLIGHT	Dry	Careless Driving	REAR-END	0	0	0	34TH ST	HILLSBOROUGH AVE	At Intersection
3	51952759	9/19/11	8:18 PM	DARK (STREET LIGHT)	Dry	Failed to Yield ROW	COLL. W/ PEDESTRIAN	2	1	0	34TH ST	LAKE AVE	Not at Junction

No.	Case ID#	Date	Time	Lighting	Wet/ Dry	Contributing Cause	Crash Type	Injury- Possible/ non- incap	Incap	Fatal	On Street	Cross Street	Relation To Intersection
54	90235202	12/31/09	6:15 PM	DARK (STREET LIGHT)	Dry	Disregard Traffic Signal	COLL. W/ PEDESTRIAN	1	0	0	34TH ST	LAKE AVE	At Intersection
26	51949821	2/23/11	5:13 PM	DAYLIGHT	Dry	Failed to Yield ROW	LEFT-TURN	0	0	0	34TH ST	LAKE AVE	At Intersection
13	51951210	5/26/11	9:30 PM	DARK (STREET LIGHT)	Dry	Failed to Yield ROW	LEFT-TURN	1	0	0	34TH ST	LAKE AVE	At Intersection
18	51950762	4/26/11	10:45 PM	DARK (STREET LIGHT)	Dry	LOST CONTROL	HIT FIXED OBJECT	0	0	0	34TH ST	LOUISIANA AVE	At Intersection
14	11842944	5/18/11	4:45 PM	DAYLIGHT	Dry	Improper Lane Change	SIDESWIPE	0	0	0	34TH ST	McBerry St	Not at Junction
53	90336952	1/18/10	7:10 PM	DARK (STREET LIGHT)	Dry	Improper Turn	LEFT-TURN	1	1	0	34TH ST	MLk BLVD	At Intersection
85	90227557	5/3/09	12:17 PM	DARK (STREET LIGHT)	Dry	Improper Turn	LEFT-TURN	0	0	0	34TH ST	MLk BLVD	At Intersection
44	51949046	6/12/10	6:28 PM	DAYLIGHT	Dry	Disregard Traffic Signal	LEFT-TURN	3	0	0	34TH ST	MLk BLVD	At Intersection
35	90226554	9/20/10	7:57 AM	DAYLIGHT	Dry	Disregard Traffic Signal	ANGLE	2	0	0	34TH ST	MLk BLVD	At Intersection
65	90159814	10/11/09	11:25 PM	DARK (STREET LIGHT)	Dry	Follow too Closely	REAR-END	0	0	0	34TH ST	MOHAWK AVE	Not at Junction
19	51950238	3/22/11	5:03 PM	DAYLIGHT	Dry	Aggressive Driving	LEFT-TURN	2	0	0	34TH ST	OSBORNE AVE	At Intersection
88	76013966	4/24/09	3:20 AM	DARK (STREET LIGHT)	Dry	Aggressive Driving	HIT FIXED OBJECT	0	0	0	34TH ST	WILDER AVE	At Intersection
75	90275214	7/1/09	6:28 PM	DAYLIGHT	Dry	Failed to Yield ROW	ANGLE	0	0	0	34TH ST	WILDER AVE	At Intersection

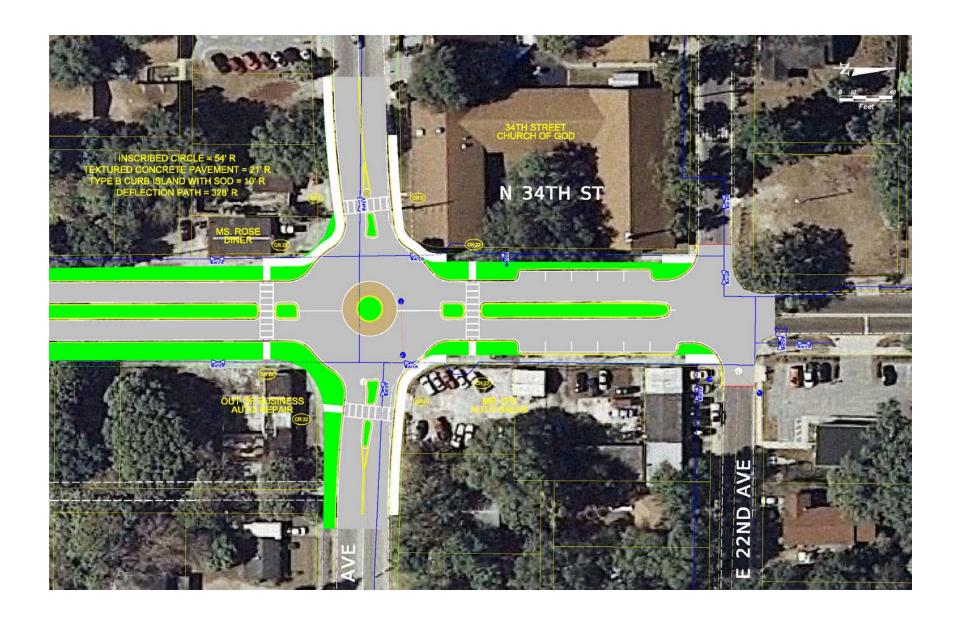
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41	90235805	8/31/10	8:10 PM	DUSK	Dry	DUI	REAR-END	0	0	0	34TH ST		Not at Junction
33	90236547	10/6/10	5:50 PM	DAYLIGHT	Dry	Careless Driving	IMPROPER TURN	0	0	0	34TH ST		Driveway
98	90227555	1/1/09	12:56 AM		NOT FOUND								
97	76386422	1/24/09	9:00 AM		NOT FOUND								
96	90158615	1/26/09	9:15 AM		NOT FOUND								
95	90318718	2/6/09	12:39 AM		NOT FOUND								
93	90318719	3/8/09	11:46 PM		NOT FOUND								
92	90202262	3/11/09	3:17 PM		NOT FOUND								
81	90227067	6/4/09	7:30 AM		NOT FOUND								
80	90318722	6/5/09	11:45 PM		NOT FOUND								
79	90278991	6/6/09	3:13 PM		NOT FOUND								
78	76315980	6/9/09	3:00 AM		NOT FOUND								
74	90203433	7/27/09	7:35 AM		NOT FOUND								
73	90277202	8/5/09	2:40 PM		NOT FOUND								
63	76386432	11/2/09	11:00 AM		NOT FOUND								
64	90228379	11/2/09	7:25 AM		NOT FOUND								
62	76013487	11/8/09	5:10 PM		NOT FOUND								

No.	Case ID#	Date	Time	Lighting	Wet/ Dry	Contributing Cause	Crash Type	Injury- Possible/ non- incap	Incap	Fatal	On Street	Cross Street	Relation To Intersection
61	90235652	11/10/09	5:39 PM		NOT FOUND			·					
59	90275174	11/19/09	7:17 AM		NOT FOUND								
58	90225704	11/23/09	11:43 PM		NOT FOUND								
57	90226866	11/24/09	7:20 PM		NOT FOUND								
52	90228786	1/31/10	7:30 AM		NOT FOUND								
51	90226338	2/10/10	7:20 PM		NOT FOUND								
49	90203451	2/18/10	9:40 AM		NOT FOUND								
48	90275356	3/5/10	6:38 AM		NOT FOUND								
45	90227781	4/6/10	6:15 PM										
39	90178582	9/14/10	8:48 PM		NOT FOUND								
1	12315403	12/4/11	9:44 PM	NOT FOUND									

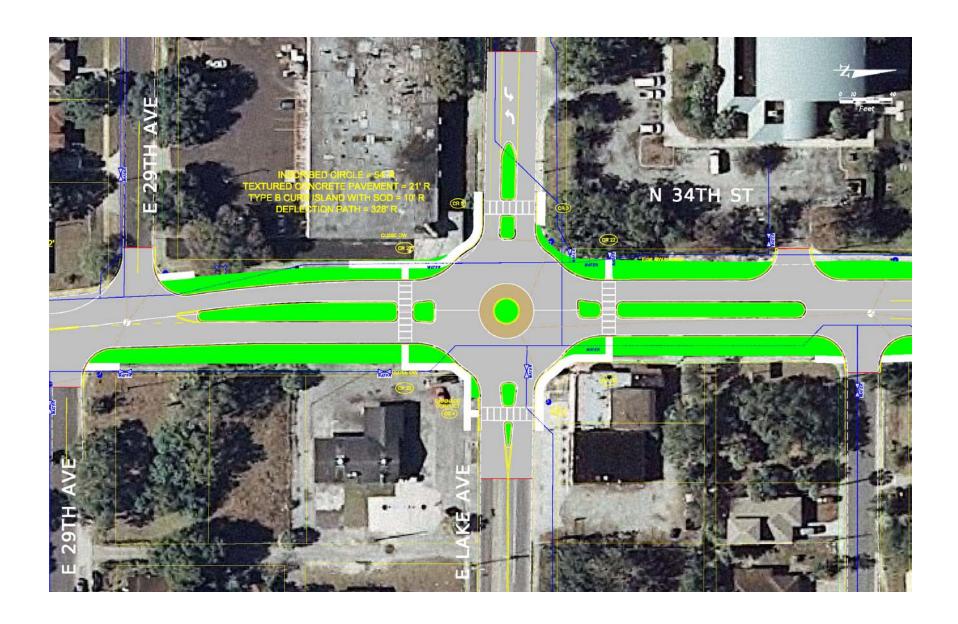
Appendix C
Concept Drawings



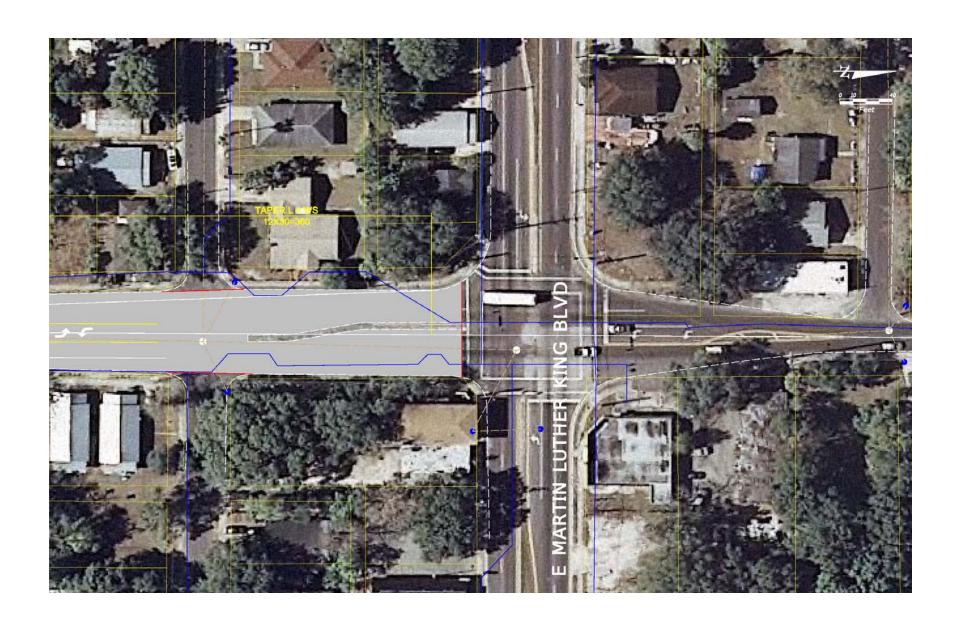








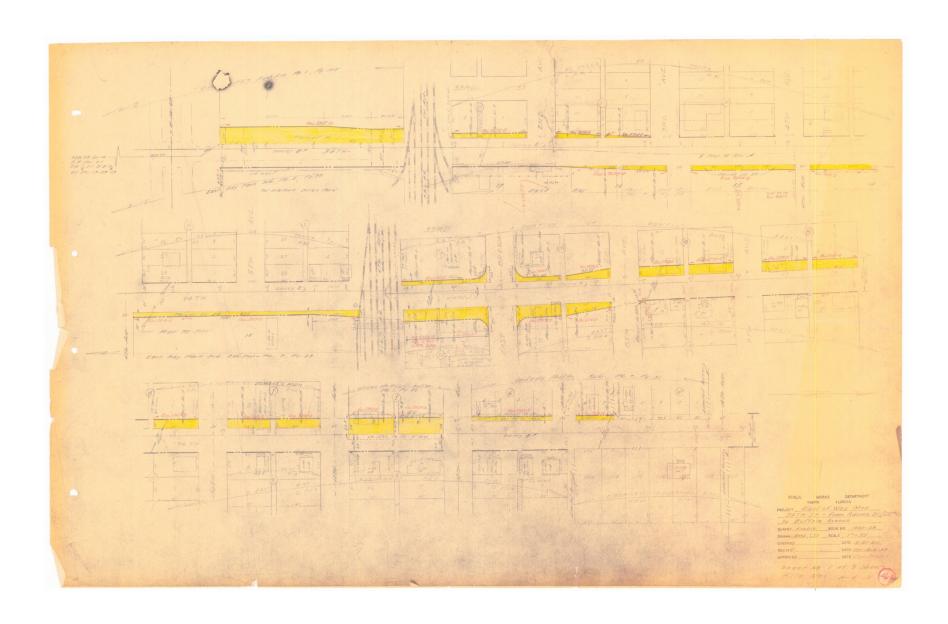




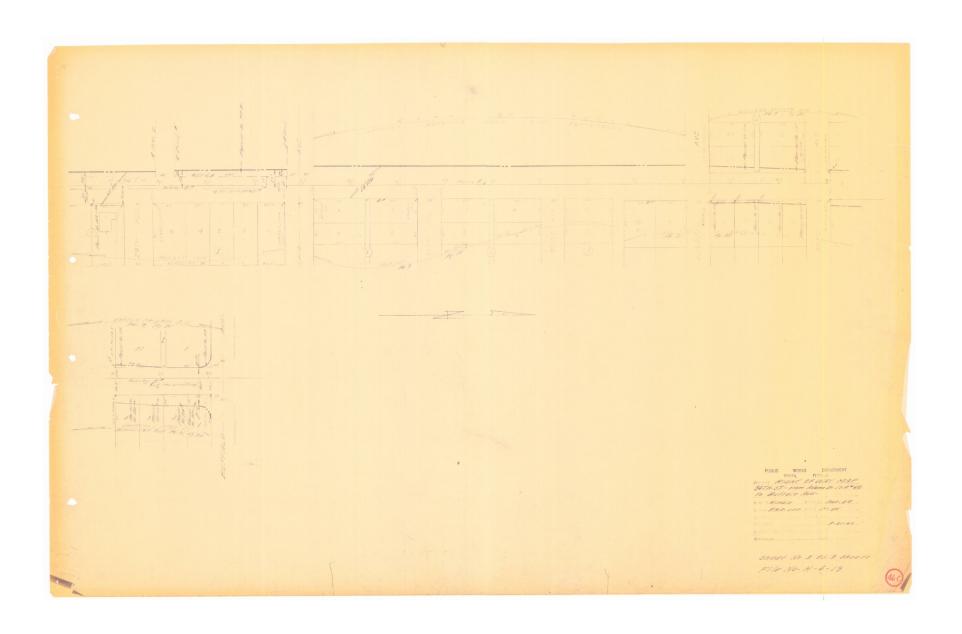


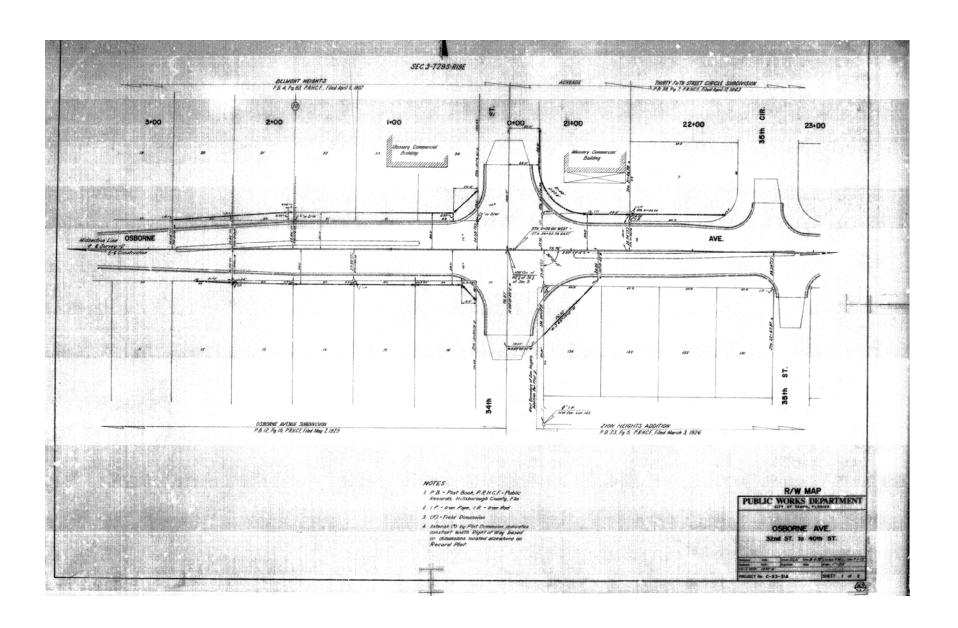


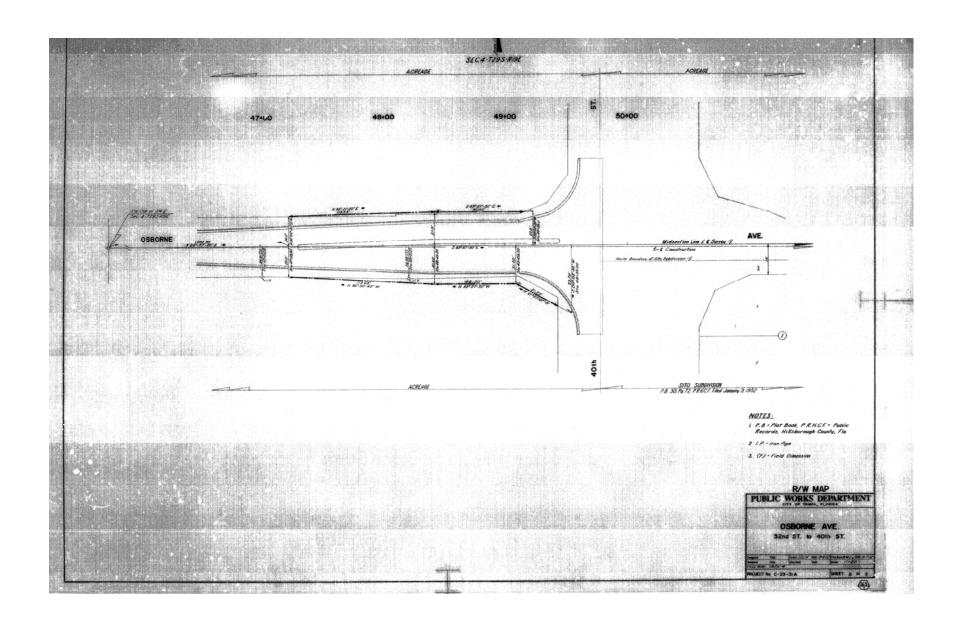
Appendix D Right of Way

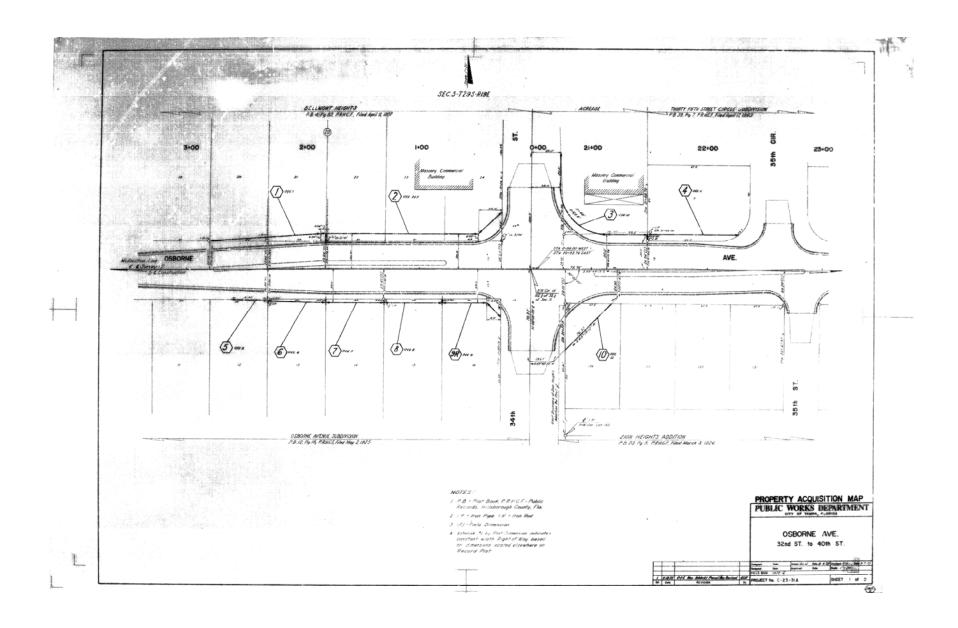


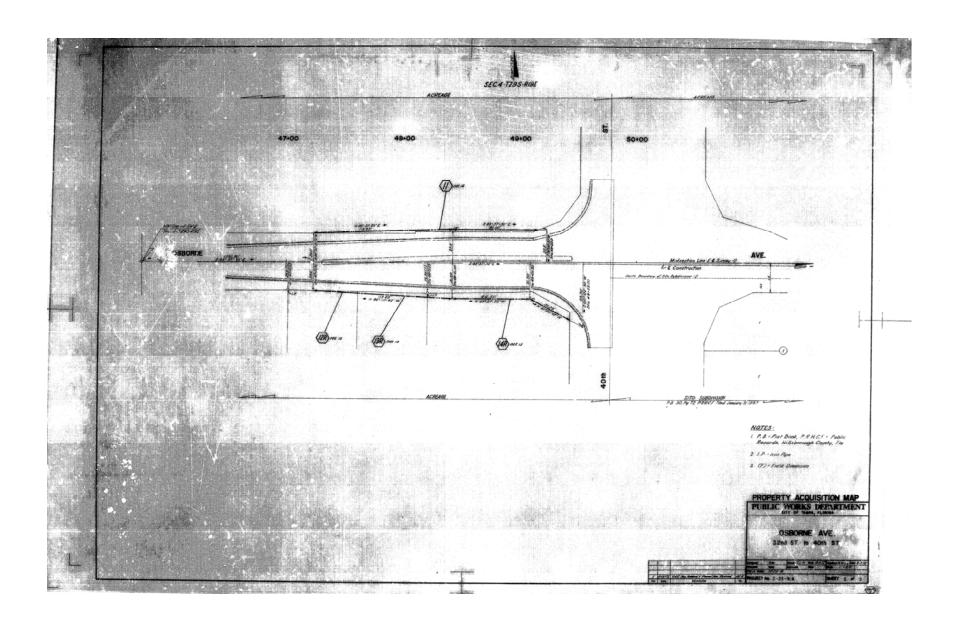


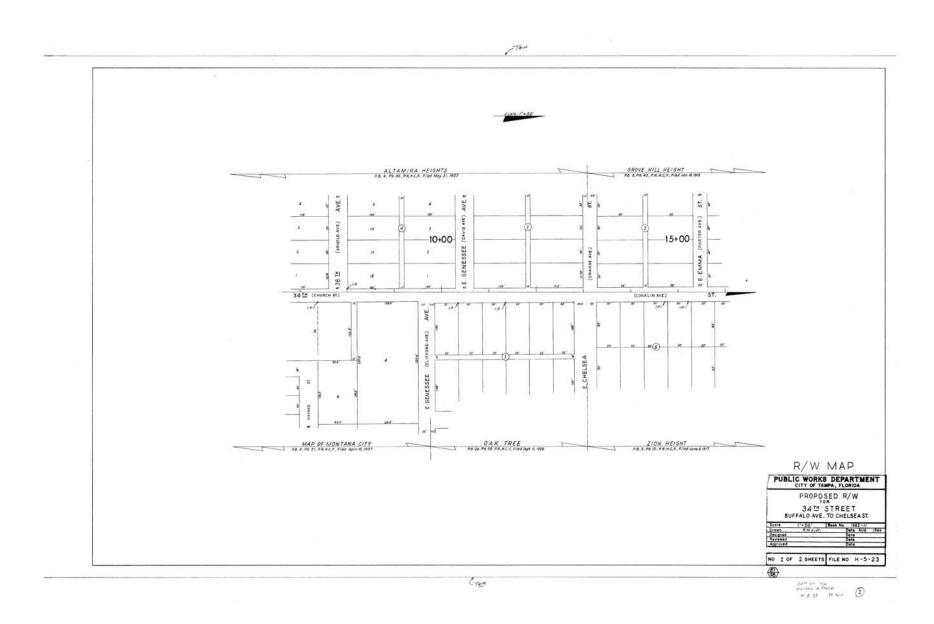


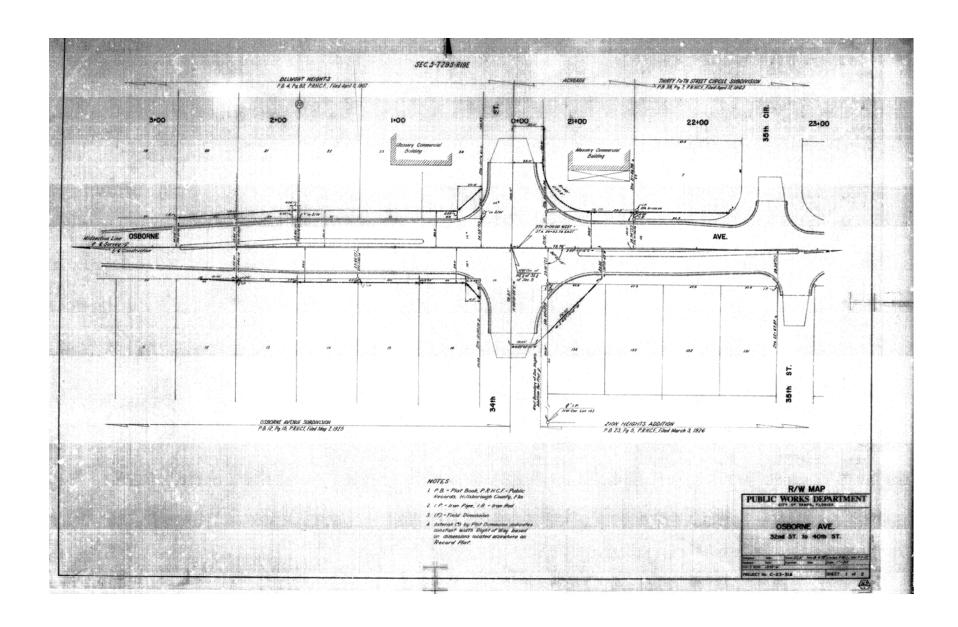


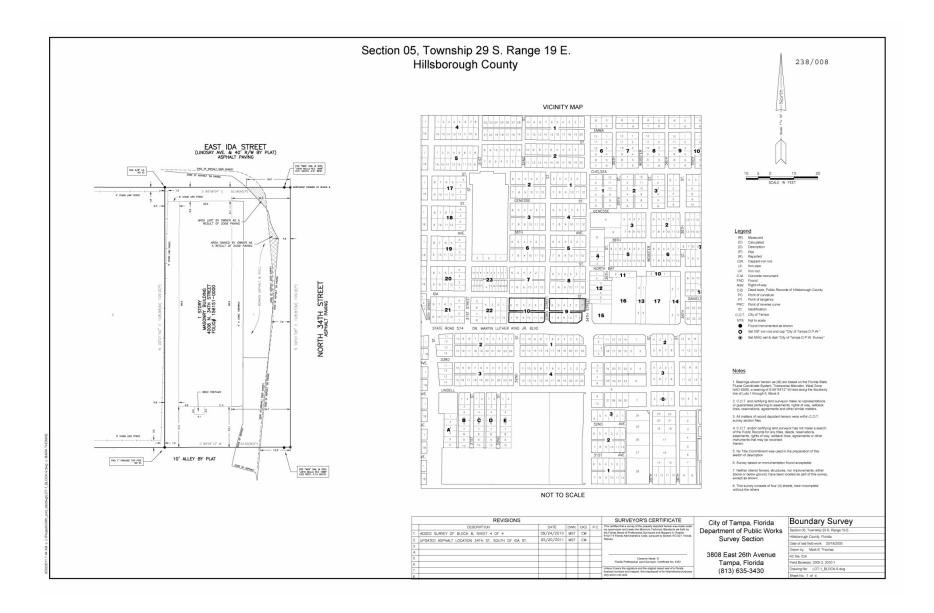


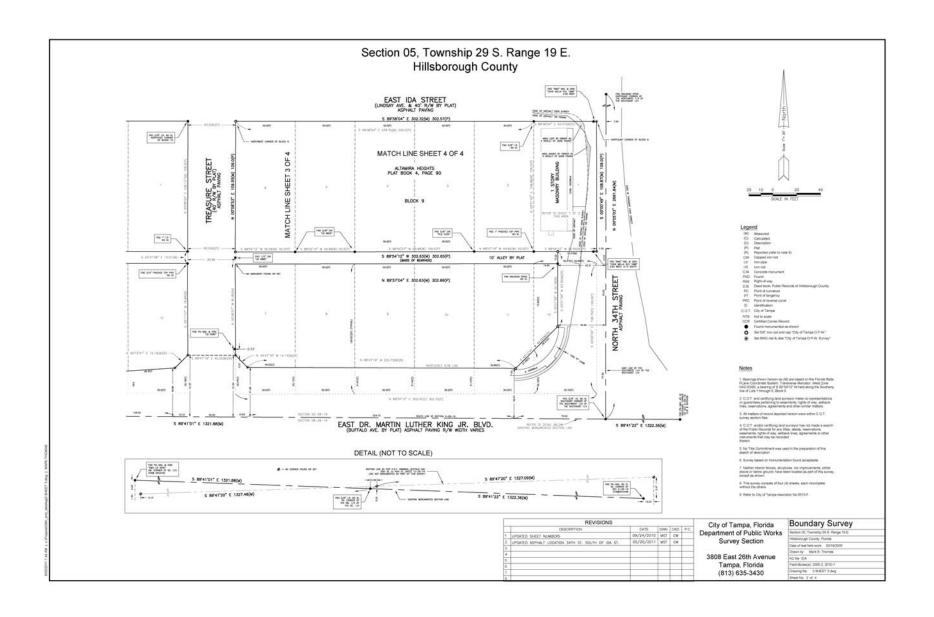


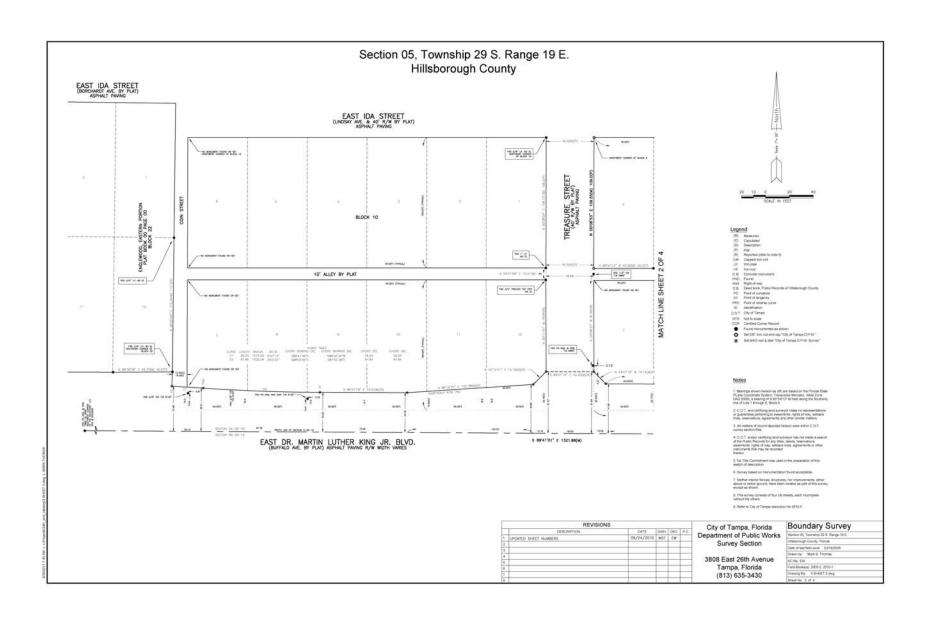


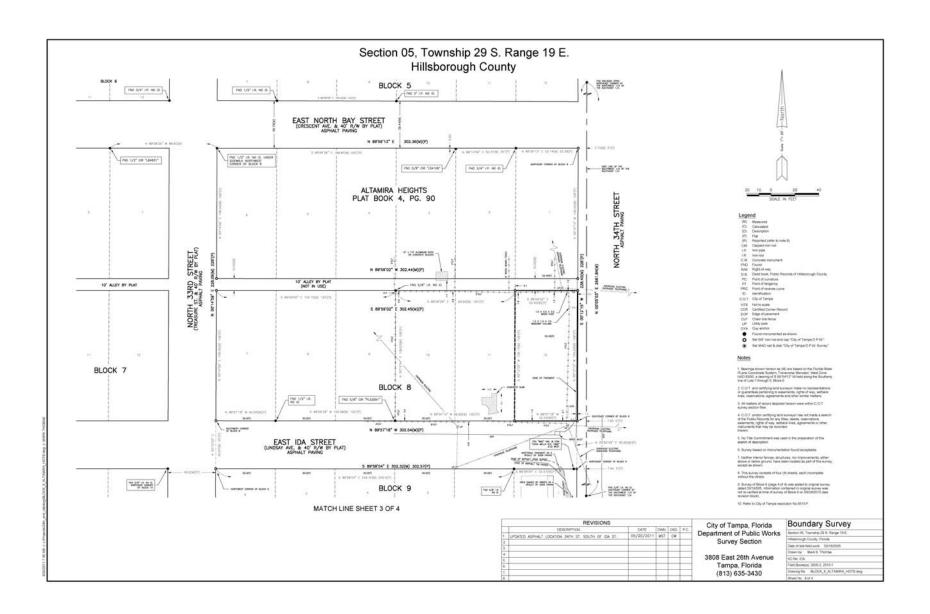


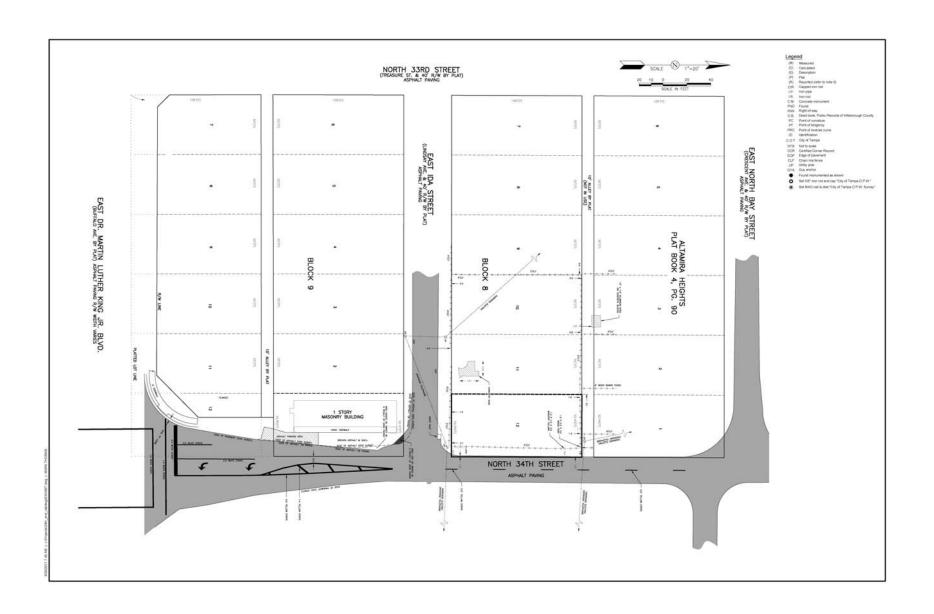












Appendix E Cost Estimate

City of Tampa

	FINANCIAL PROJECT ID#:	111111-1-11
PROJECT DESCRIPTION	For the City of Tampa - Engineer's Estimate 1 roundabout design for 34th Street, at 21st Str Avenue.	
	PAY ITEM SPEC YEAR:	2013
	SUBMITTAL TYPE:	Preliminary Design Estimate
	COUNTY:	Hillsborough
	DATE:	June 24, 2013
	ENGINEERING CONSULTANT FIRM:	ELEMENT Engineering Group
	CONTACT NAME:	Derek M. Gil
	PHONE NUMBER:	(813)386-2101
	FILE VERSION:	EE_09-12_Rev16
	PAGE NUMBER:	1 of 1

COMPONENT GROUPS

FDOT-D7

100 - STRUCTURES	NOT USED	
200 - ROADWAY		\$592,902.77
300 - SIGNING & PAVEMENT MARKINGS		\$56,520.33
400 - LIGHTING		\$132,000.00
500 - SIGNALIZATION		\$15,000.00
550 - ITS	NOT USED	
600 - LANDSCAPE / PERIPHERALS	NOT USED	
700 - UTILITIES	NOT USED	
800 - ARCHITECTURAL	NOT USED	
900 - MASS TRANSIT	NOT USED	
1000 - INVALID & OTHER ITEMS	NOT USED	
COMPONE	NT SUB-TOTAL	\$796,423.10
(102-1) MOT (Maintenance of Traffic)	10%	\$79,642.31
	SUB-TOTAL	\$876,065.41
(101-1) MOB (Mobilization)	10%	\$87,606.54
	SUB-TOTAL	\$963,671.95
PU (Project Unknowns)	15%	\$144,550.79
	SUB-TOTAL	\$1,108,222.75
Design	25%	\$277,055.69
PROJECT O	GRAND TOTAL	\$1,385,278.43

NOTES:		

P:\COT1201\02_GECServices\2013 HSIP Candidate Projects\34thStreet\Estimates\34thSt_3RoundaboutsEE_09-12_Rev16_xlsm 6/25/2013

City of Tampa

FINANCIAL PROJECT ID:	111111-1-11-11	_
FILE VERSION:	EE_09-12_Rev16	_
PAGE NUMBER:		_

200-Roadway

PAY ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
0101 1	MOBILIZATION	LS	10%	See Sum	mary Sheet
0102 1	MAINTENANCE OF TRAFFIC	LS	10%		mary Sheet
0999 25	INITIAL CONTINGENCY AMOUNT, DO NOT BID	LS		\$277	,055.69
0110 1 1	CLEADING & COLIDDING	1.0	1	COOF OF	POOF OF
	CLEARING & GRUBBING	LS	1750	\$905.85	\$905.85
0110 4	REMOVAL OF EXISTING CONCRETE PAVEMENT			\$15.05	\$26,337.50
0327 70 1 0337 7 40	MILLING EXIST ASPH PAVT, 1" AVG DEPTH ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5,	SY	40390 221	\$3.58 \$136.10	\$144,394.25 \$30,139.35
337 7 40	ASPHALT CONCRETE PRICTION COURSE, I NAPPIC B, PC9.3,	IIV	221	\$130.10	\$30,139.33
0425 4	INLETS, ADJUST	EA	16	\$1,598.63	\$25,578.00
0425 5	MANHOLE, ADJUST	EA	12	\$439.56	\$5,274.75
0425 5 1	MANHOLE, ADJUST, UTILITIES	EA	12	\$333.48	\$4,001.70
0425 6	VALVE BOXES, ADJUST	EA	165	\$117.14	\$19,327.69
0425 11	DRAINAGE STRUCTURE MODIFY	EA	15	\$3,500.00	\$52,500.00
0425 1351	INLETS, CURB, TYPE P-5, <10'	EA	8	\$5,000.00	\$40,000.00
0430175118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	320	\$68.21	\$21,828.00
1644800	FIRE HYDRANT, RELOCATE	EA	6	\$2,257.81	\$13,546.88
0520 1 10	CONCRETE CURB & GUTTER, TYPE F	LF	6640	\$18.25	\$121,180.00
0520 2 2	CONCRETE CURB, TYPE B	LF	375	\$32.84	\$12,314.06
0020 2 2	50101012		0.0	402.01	V12,011.00
0522 2	SIDEWALK CONCRETE, 6" THICK	SY	820	\$43.36	\$35,557.25
0570 1 2	PERFORMANCE TURF, SOD	SY	4500	\$2.48	\$11,137.50
0523 1	PATTERNED PAVEMENT, VEHICULAR AREAS	SY	304	\$95.00	\$28,880.00
200-Roadw	ay		COMPONENT	TOTAL	\$592,902.77

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300-Signing & Pavement Markings

PAY ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
0700 20 11	SINGLE POST SIGN, F&I, LESS THAN 12 SF	AS	48	\$295.00	\$14,160.00
705 11 3	DELINEATOR ELEVIRLE HIGH VICARILITY MEDIAN	EA	24	\$178.00	\$4.272.00
0/05 11 3	DELINEATOR, FLEXIBLE HIGH VISABILITY MEDIAN	EA	24	\$1/8.00	\$4,272.00
706 3	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	2500	\$4.10	\$10,250.00
	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND	SF	1175	\$1.68	\$1,968.13
	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	1471	\$1.86	\$2,739.74
711 11125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	940	\$4.74	\$4,453.25
		_		\$1.28	\$1.28
				\$68.85	\$68.85
	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18"	LF	68	\$2.83	\$192.10
	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	6	\$68.85	\$413.10
	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	NM	1.11	\$4,356.16	\$4,835.34
	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	NM	0.71	\$4,407.11	\$3,129.05
711 11251	THERMOPLASTIC, STANDARD, YELLOW, DOTTED / GUIDELINE	LF	30	\$1.25	\$37.50
	Intersection Ahead beacon	AS	2	\$5,000.00	\$10,000.00
300-Signing	g & Pavement Markings	\top	COMPONENT	TOTAL	\$56,520.33

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400-Lighting

PAY ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COS
715511135	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM	EA	24	\$5,500.00	\$132,000.00
710011100	EIGHT FOLE COMFLETE- SPECIAL DESIGN, FAI, SINGLE AKW		24	\$5,500.00	\$132,000.00
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		- 0			
00-Lightin	Osci				
.00-Liahtin	a	- 1	COMPONENT	TOTAL	\$132,000.00

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500-Signalization

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PAY ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
0690 80	SPAN WIRE ASSEMBLY, REMOVE	EA	1	\$15,000.00	\$15,000.00
					1
500-Signali	zation		COMPONENT	TOTAL	\$15,000.00

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