North Central Florida Regional Planning Council

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603
(352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

October 14, 2008

TO: Metropolitan Transportation Planning Organization Design Team

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Meeting Announcement and Agenda

The Design Team will meet on Tuesday, October 21, 2008 at 1:30 p.m. in the Charles F. Justice Conference Room, North Central Florida Regional Planning Council, 2009 NW 67th Place, Gainesville, Florida.

			STAFF RECOMMENDATION
	I.	**Introductions (if necessary)***	
	II.	**Agenda Approval**	**APPROVE AGENDA**
Page#3	III.	**SW 62nd Boulevard- Interim Projects#**	**DEVELOP MTPO RECOMMENDATIONS**
		Alachua County's consultant will discuss scoping plans for three interim projects	
Page#17	IV.	**SW 20th Avenue- Scoping Plans#**	**DEVELOP MTPO RECOMMENDATIONS**
		Alachua County and FDOT staff will discuss proposed scoping plans for this road	
Page#35	V.	**Sixth Street Rail Trail Project- Scoping Plans**	**DEVELOP MTPO RECOMMENDATIONS**
		City of Gainesville staff will discuss proposed scoping plans for this project	

VI. Upcoming Meetings

Page#47 A. Next MTPO meeting - November 13th at 3:00 pm (Jack Durrance).
Page#49 B. MTPO 2009 Meeting Calendar
C. Next Design Team meeting - November 18th at the NCFRPC (if needed).*
Page#51 D. Design Team 2009 Meeting Calendar

VII. Information Items

Page#53 A. Design Team Membership List & Project Status
Page#55 B. Design Team meeting summary (from the last meeting)

If you have any questions regarding the agenda items or enclosed materials, please contact Mike Escalante, AICP at 955-2200, extension 114.

* - No handout included with the enclosed agenda material.
# - Materials in full color are provided on the ncfrpc.org transportation/mtpo website

North Central Florida
Regional Planning Council

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603
(352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

October 14, 2008

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: SW 62nd Boulevard- Interim Projects

MTPO STAFF RECOMMENDATION

Develop recommendations for the scoping plans for the three interim projects.

BACKGROUND

Alachua County is currently preparing a Project Development and Environmental Study for SW 62nd Boulevard (from Archer Road to Newberry Road). This Study is being funded using the federal SAFETEA-LU High Priority Funds (also called "earmark funds").

This project includes the three interim projects that are shown in Exhibit 1. For a full color presentation of the project scoping, refer to the following website:

http://ncfrpc.org/mtpo/Full%20packets/Design_Team/SW62IntProjScopeSchdOct08.pdf

SW 62nd Boulevard- Programmed Funds Timeline				
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013
$952,000 ROW $4,888,000 ROW	-	-	-	-

Enclosures

T:\Marlie\MS09\MTPO\MEMO\sw62ndoct9interim wpd

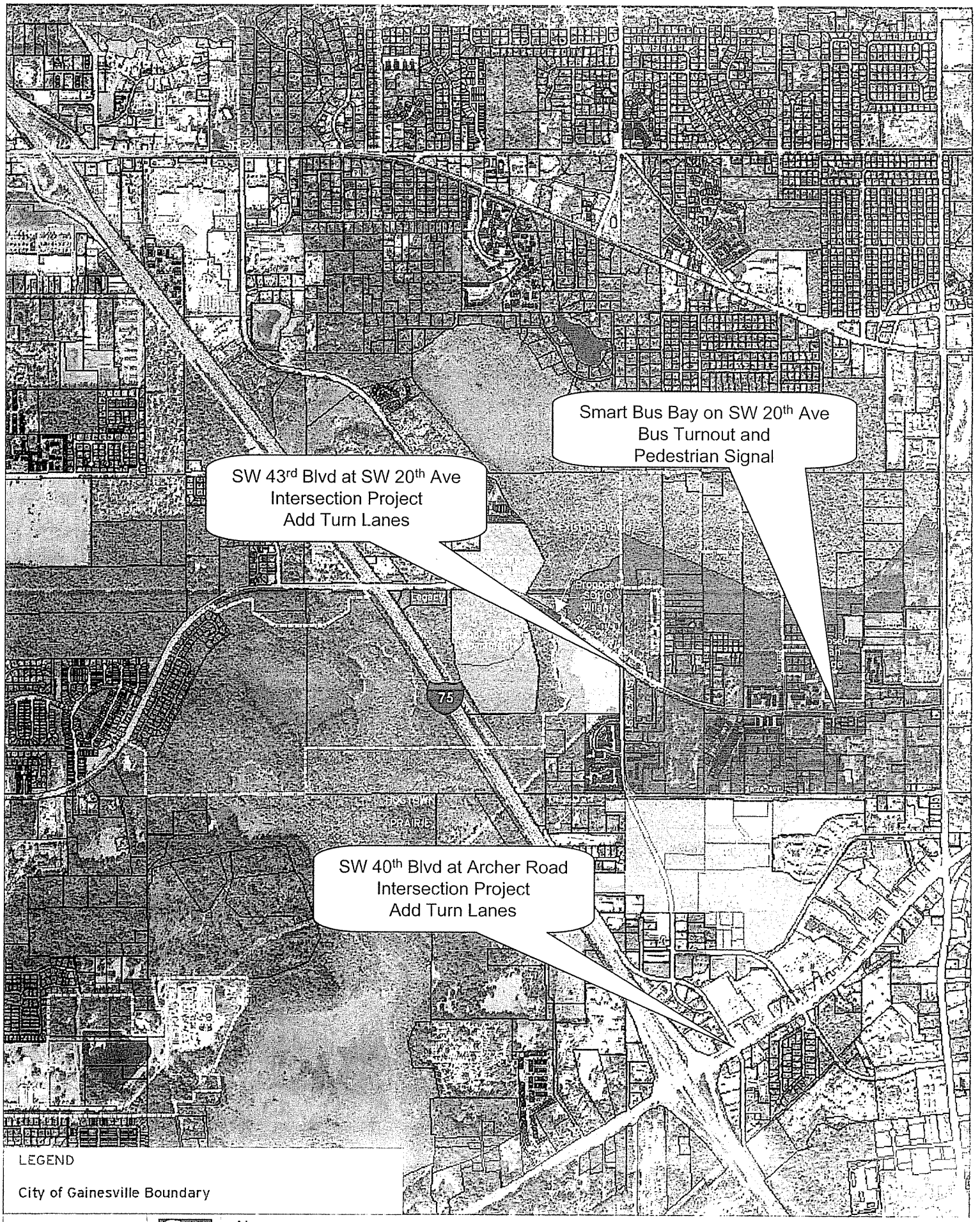
Project Description

Interim Projects
SW 62nd Boulevard Connector

Archer Road at Southwest 40th Boulevard
Construction of an eastbound to northbound left-turn lane in the median of Archer Road to maximize the storage and efficiency of this movement to bypass queues that may form in the eastbound through lanes. Construction of a southbound right turn lane on Southwest 40th Boulevard. Construction of a receiving lane along Southwest 40th Boulevard in the northbound direction from the proposed double left turn from Archer Road. The project is anticipated to include the design of roadway, sidewalks, strormwater conveyance and management facilities and traffic signals.

Southwest 20th Avenue at Southwest 43rd Street
Construction of a northbound to eastbound right-turn lane on Southwest 43rd Street to maximize the storage and efficiency of this movement. This lane will allow the two existing lanes on the south approach to this intersection to be converted to left-turn lanes. Construction of a receiving lane along Southwest 20th Avenue in the westbound direction from the proposed double left turn from Southwest 43rd Street. The project is anticipated to include the design of roadway, sidewalks, stormwater conveyance and management facilities and traffic signals.

Smart Bus Bay on Southwest 20th Avenue
Construction of a bus turnout and mid-block pedestrian crossing that will include pedestrian countdown signal and detection areas in the merge lane for the bus turnout to activate the pedestrian signal when needed to achieve an acceptable gap for merging. This project is anticipated to include the design of roadway, sidewalks, stormwater conveyance and management facilities, traffic signals/ITS and a bus shelter.



HNTB

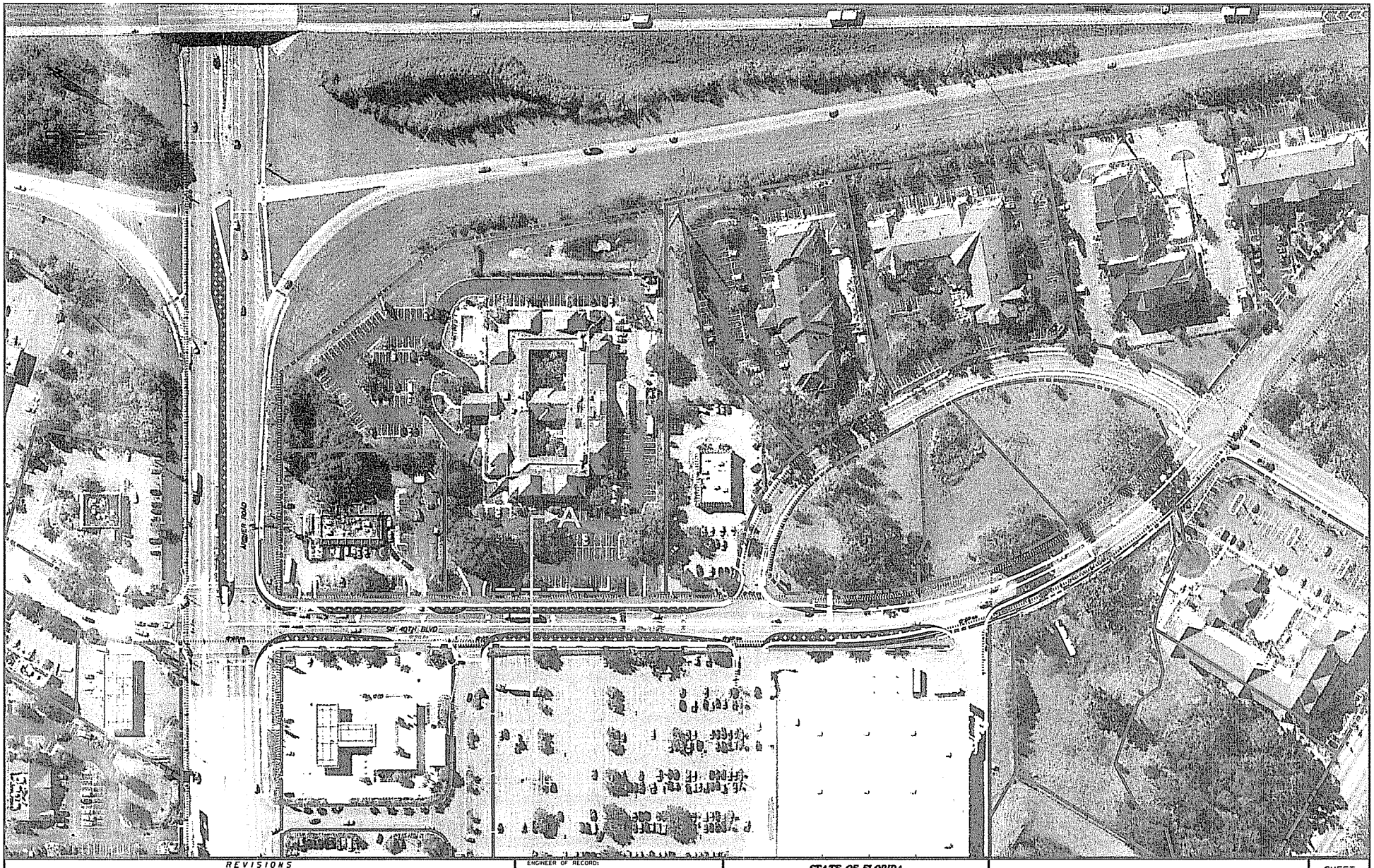
N

Project Study Area

0 875 1,750 3,500 5,250 7,000 Feet

FIGURE 2-1

-7-



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

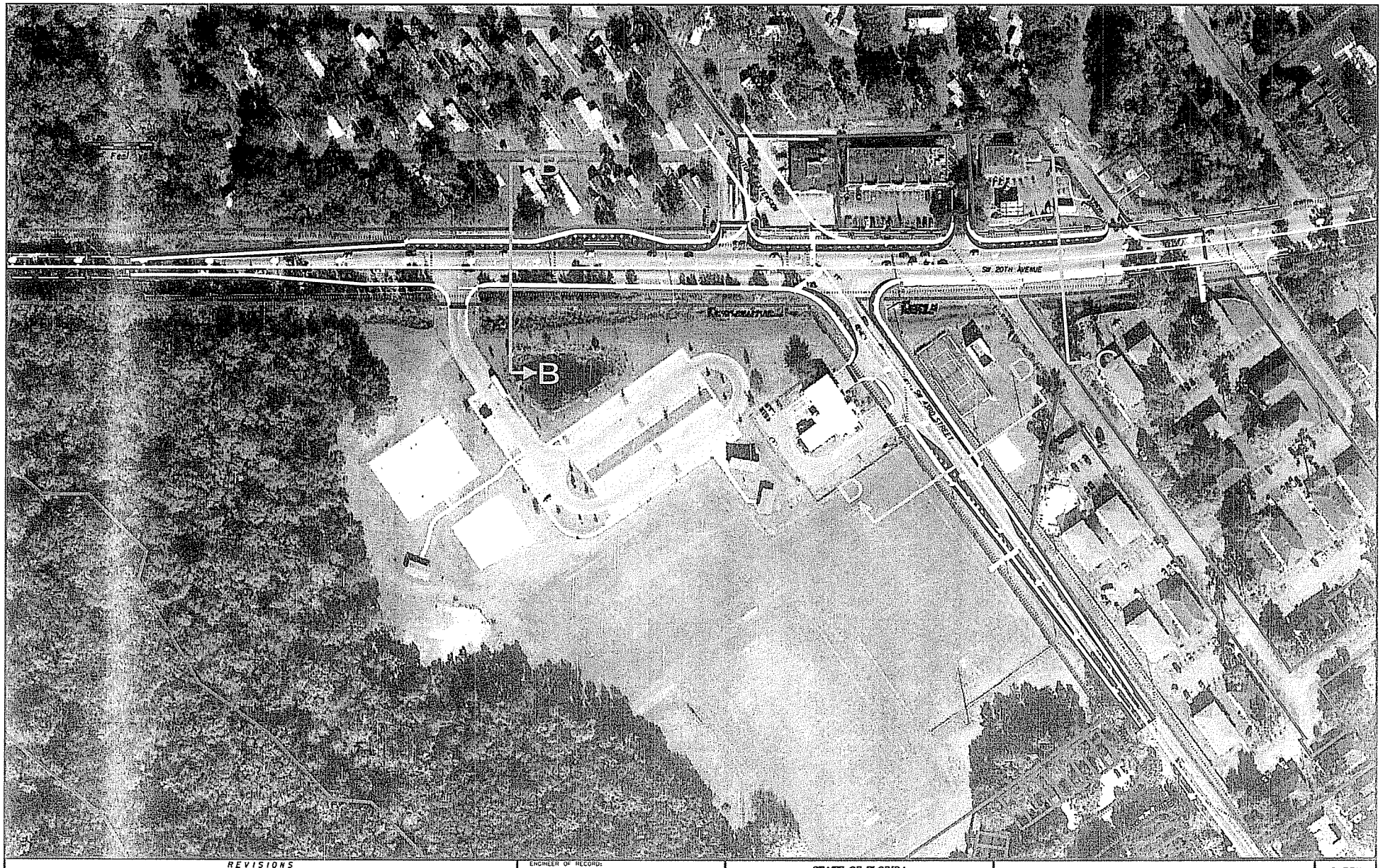
ENGINEER OF RECORD:
HNTB
2077 RONALD REAGAN BLVD. SUITE 600
LIBERTY CENTER
JACKSONVILLE, FLORIDA 32218
PHONE: (904) 296 0207
CA NO.: 8609

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ALACHUA	N/A

ARCHER ROAD/SW 40TH CONCEPT PLAN

SHEET NO.



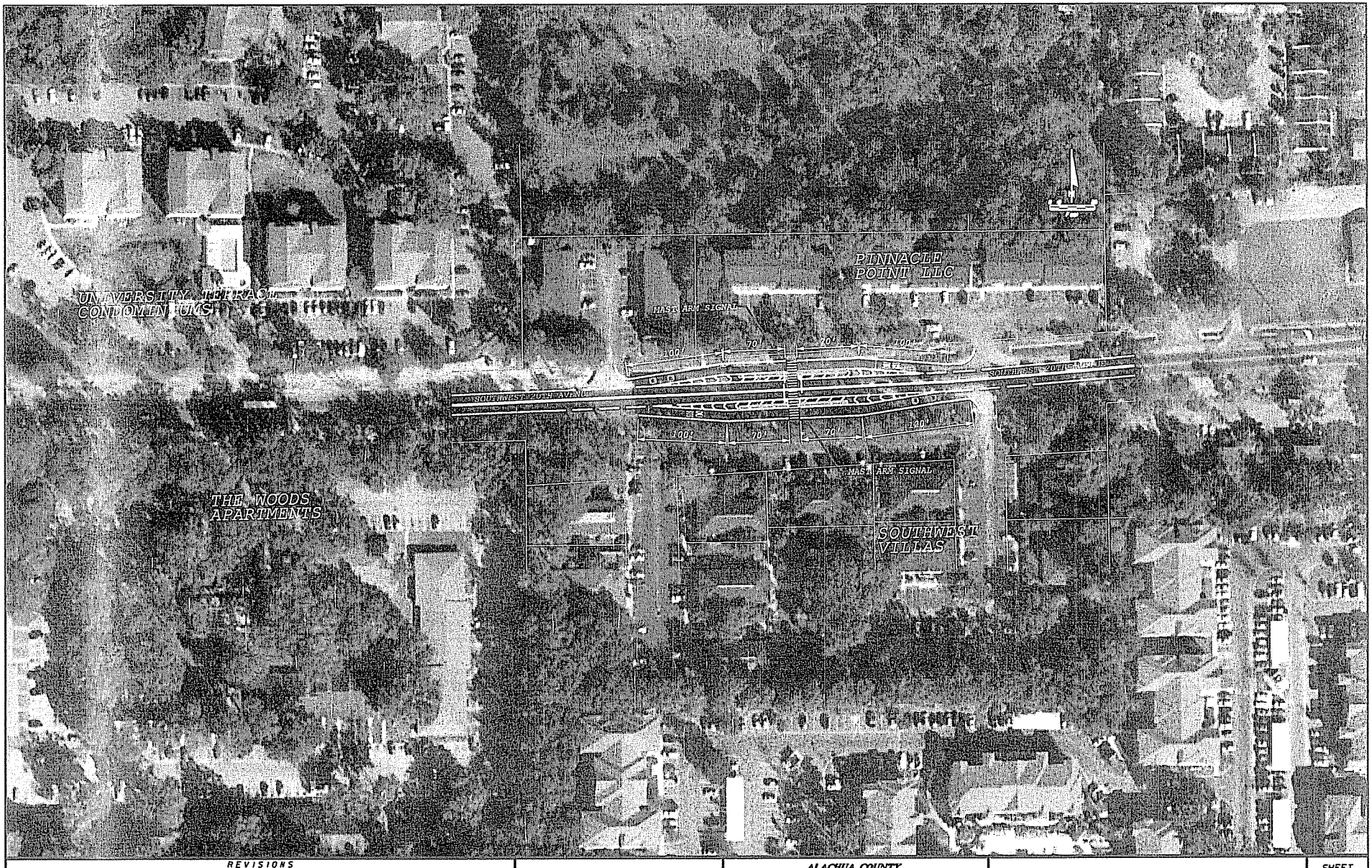
REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

ENGINEER OF RECORD:
HNTB
7077 RONALDSON ROAD, SUITE 100
LIBERTY CENTER
JACKSONVILLE, FLORIDA 32216
PHONE: (904) 296-9297
CA NO.: 0509

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ALACHUA	N/A

SW 20TH/SW 43RD CONCEPT PLAN

SHEET NO.



REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

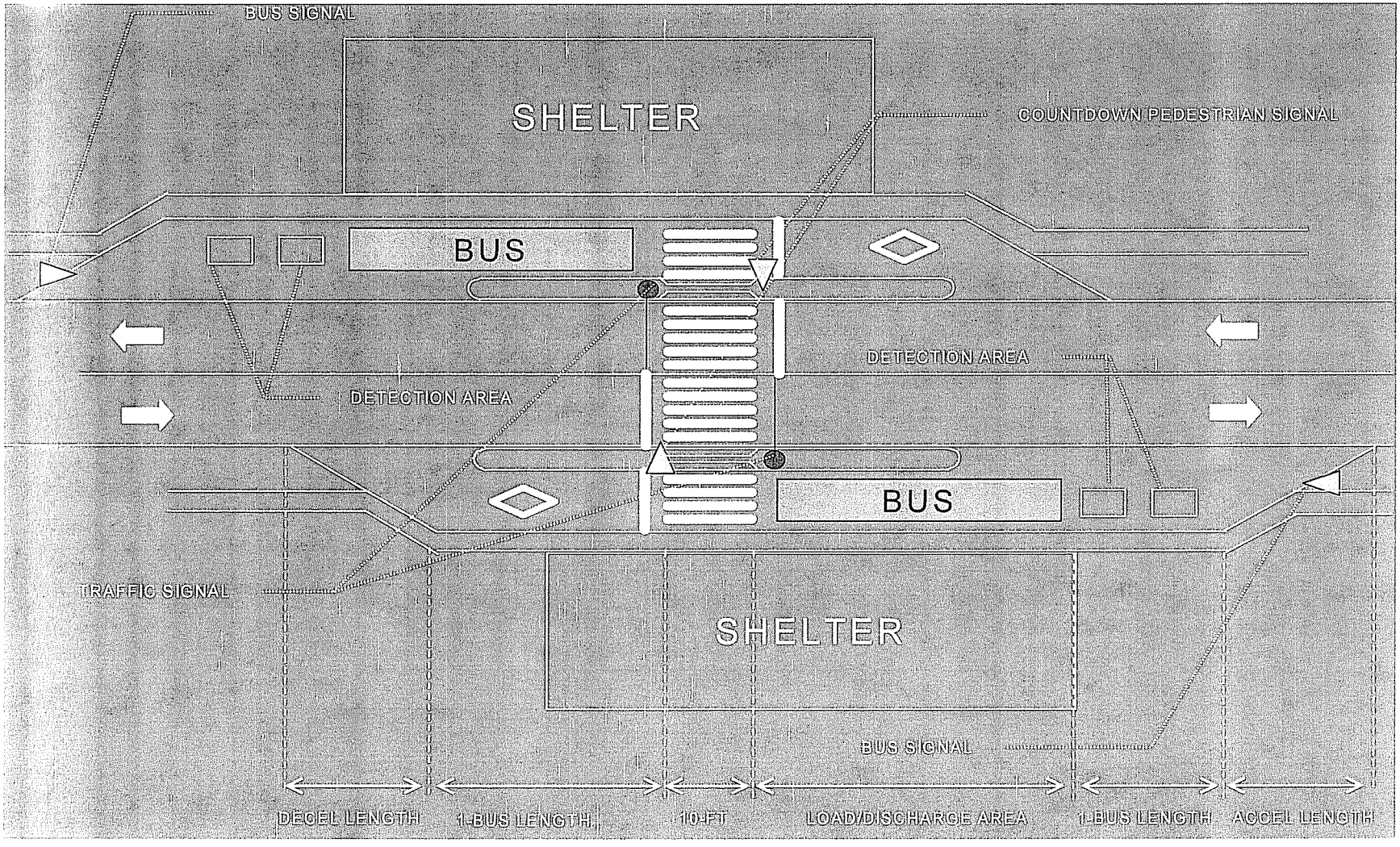
ALACHUA COUNTY
PUBLIC WORKS DEPARTMENT

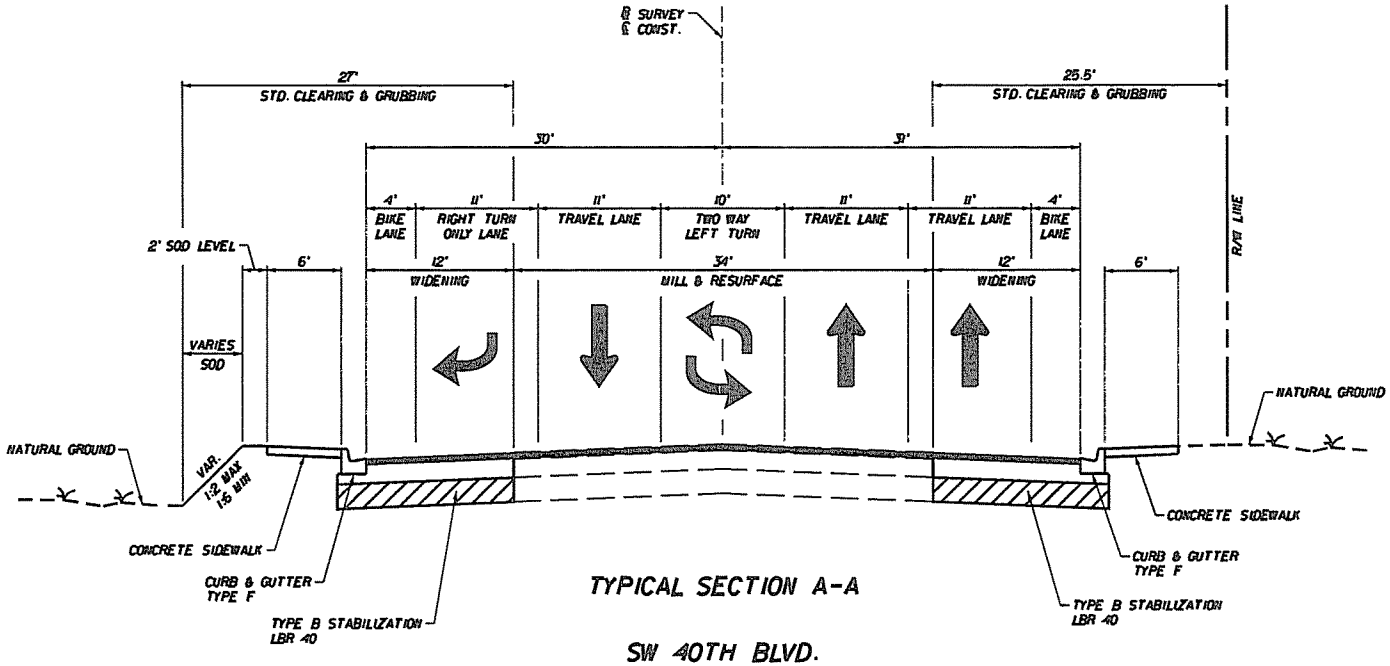
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ALACHUA	- - -

SMART BUS BAY CONCEPT PLAN

SHEET NO.

Smart Bus Bay
(Typical Layout)





TYPICAL SECTION A-A

SW 40TH BLVD.
PROPOSED TYPICAL SECTION
STA. + . TO STA. + .

MILLING

MILL EXISTING ASPHALT PAVEMENT (__" AVG. DEPTH)

RESURFACING

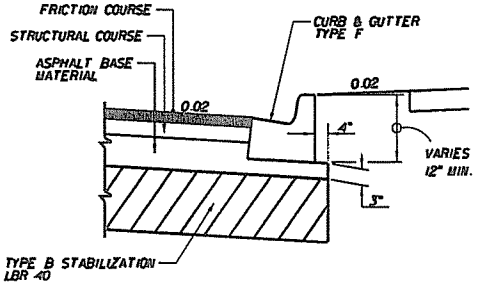
TYPE SP STRUCTURAL COURSE (TRAFFIC __)(__"),
AND FRICTION COURSE FC-12.5 (__")(RUBBER)

WIDENING

OPTIONAL BASE GROUP __ WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC __)(__")
AND FRICTION COURSE FC-12.5 (__")(RUBBER)

TRAFFIC DATA

CURRENT YEAR = AADT =
ESTIMATED OPENING YEAR = AADT =
ESTIMATED DESIGN YEAR = AADT =
K = % D = % T = % (24 HOUR)
DESIGN HOUR T = %
DESIGN SPEED = 35 MPH



DETAIL OF ASPHALT BASE CURB PAD

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

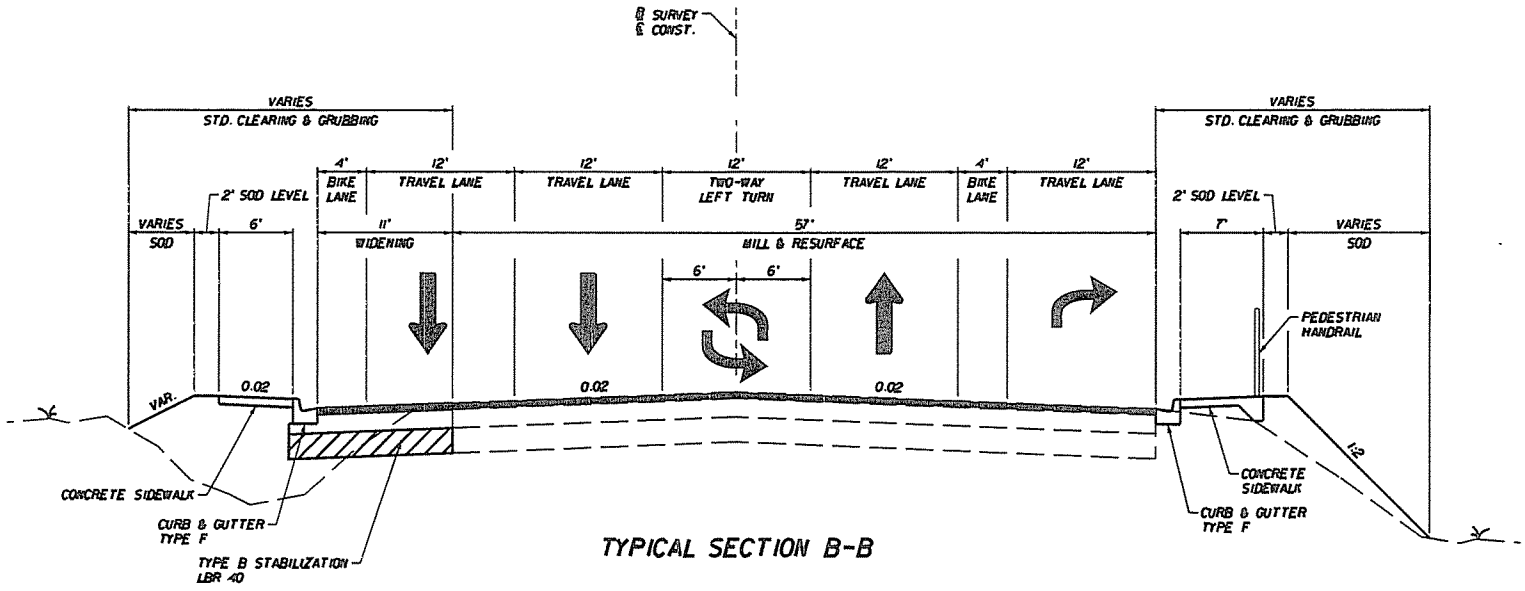
ENGINEER OF RECORD:
TERREL SHAW, P.E.
LIC. No. 50096
HNTB
7077 BONNEVAL ROAD, SUITE 600
LIBERTY CENTER
JACKSONVILLE, FLORIDA 32216
PHONE: (904) 296-0207
CA NO.: 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ALACHUA	N/A

TYPICAL SECTION A-A

SHEET NO.



TYPICAL SECTION B-B

SW 20TH AVENUE
PROPOSED TYPICAL SECTION
STA. + . TO STA. + .

MILLING

MILL EXISTING ASPHALT PAVEMENT (X" AVG. DEPTH)

RESURFACING

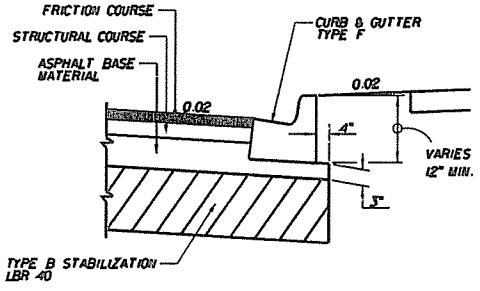
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(X"),
AND FRICTION COURSE FC-12.5 (X")(RUBBER)

WIDENING

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(X")
AND FRICTION COURSE FC-12.5 (X")(RUBBER)

TRAFFIC DATA

CURRENT YEAR = AADT =
ESTIMATED OPENING YEAR = AADT =
ESTIMATED DESIGN YEAR = AADT =
K = % D = % T = % (24 HOUR)
DESIGN HOUR T = %
DESIGN SPEED = 35 MPH



DETAIL OF ASPHALT BASE CURB PAD

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

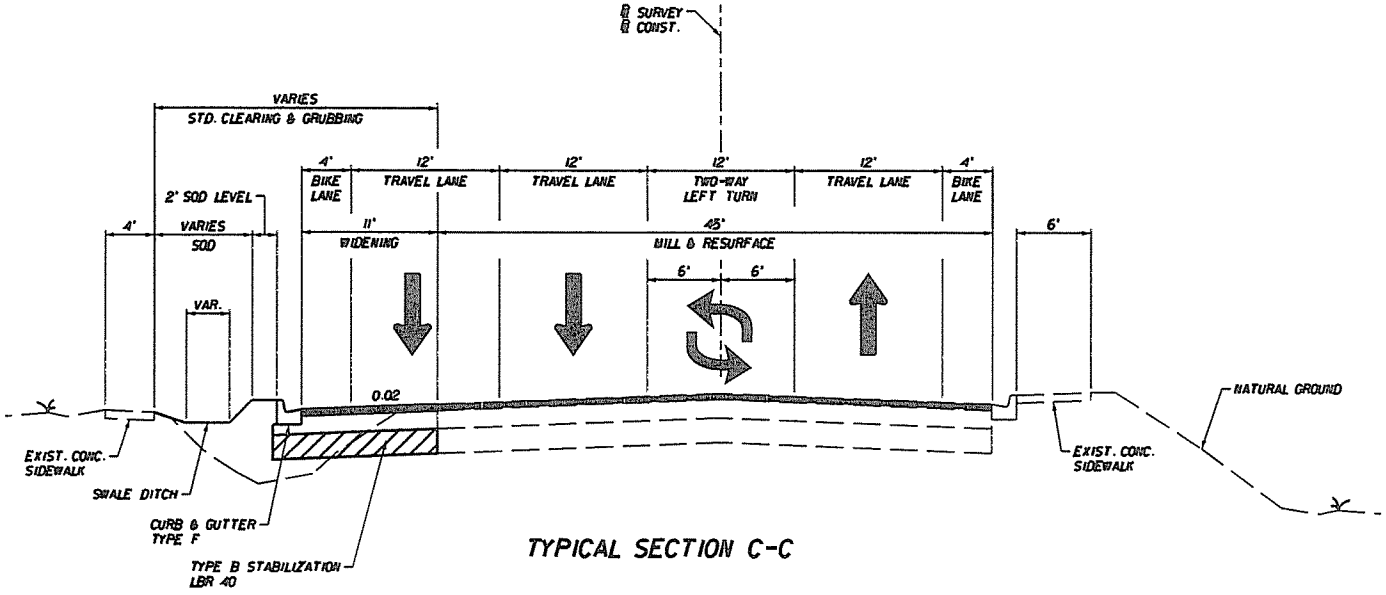
ENGINEER OF RECORD:
TERREL SHAW, P.E.
LIC. No. 50096
HNTB
7077 BONNEVAL ROAD, SUITE 600
LIBERTY CENTER
JACKSONVILLE, FLORIDA 32216
PHONE: (904) 296-0207
CA NO.: 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ALACHUA	N/A

TYPICAL SECTION B-B

SHEET NO. B-1



TYPICAL SECTION C-C

SW 20TH AVENUE
PROPOSED TYPICAL SECTION
STA. + . TO STA. + .

MILLING

MILL EXISTING ASPHALT PAVEMENT (X" AVG. DEPTH)

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C)(X"),
AND FRICTION COURSE FC-12.5 (X")(RUBBER)

WIDENING

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(X")
AND FRICTION COURSE FC-12.5 (X")(RUBBER)

TRAFFIC DATA

CURRENT YEAR = AADT =
ESTIMATED OPENING YEAR = AADT =
ESTIMATED DESIGN YEAR = AADT =
K = % D = % T = % (24 HOUR)
DESIGN HOUR T = %
DESIGN SPEED = 35 MPH

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

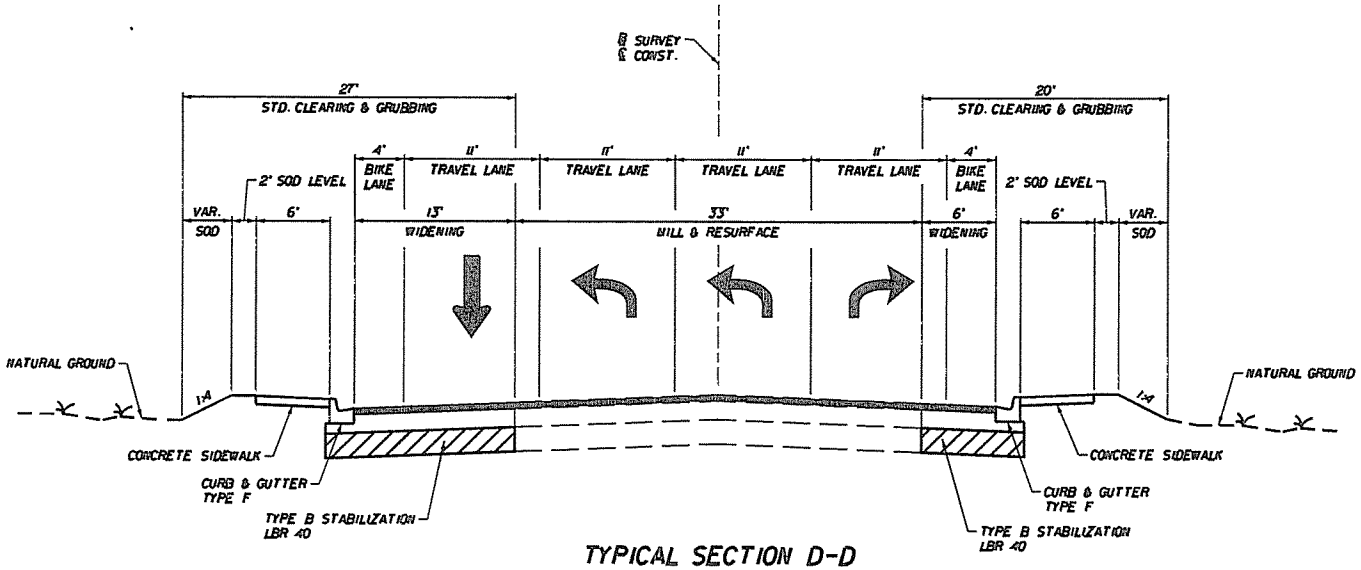
ENGINEER OF RECORD:
TERREL SHAW, P.E.
LIC. No. 50098
HNTB
7077 BONNEVAL ROAD, SUITE 600
LIBERTY CENTER
JACKSONVILLE, FLORIDA 32216
PHONE: (904) 296-0207
CA NO.: 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ALACHUA	N/A

TYPICAL SECTION C-C

SHEET NO. B-2



TYPICAL SECTION D-D

SW 43RD STREET
PROPOSED TYPICAL SECTION
STA. + . TO STA. + .

MILLING

MILL EXISTING ASPHALT PAVEMENT (X" AVG. DEPTH)

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C)(X"),
AND FRICTION COURSE FC-12.5 (X")(RUBBER)

WIDENING

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC C)(X")
AND FRICTION COURSE FC-12.5 (X")(RUBBER)

TRAFFIC DATA

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ESTIMATED OPENING YEAR = AADT =
ESTIMATED DESIGN YEAR = AADT =
K = % D = % T = % (24 HOUR)
DESIGN HOUR T = %
DESIGN SPEED = 35 MPH

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

ENGINEER OF RECORD:
TERREL SHAW, P.E.
LIC. No. 50098
HNTB
7077 BONNEVAL ROAD, SUITE 600
LIBERTY CENTER
JACKSONVILLE, FLORIDA 32216
PHONE: (904) 290-0207
CA NO.: 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ALACHUA	N/A

TYPICAL SECTION D-D

SHEET NO. B-3

PROJECT SCHEDULE

INTERSECTION IMPROVEMENTS
ARCHER ROAD AND SOUTHWEST 40TH BOULEVARD
SOUTHWEST 20TH AVENUE AND SOUTHWEST 43RD STREET
SMART BUS BAY ON SOUTHWEST 20TH AVENUE

	Begin Task	End Task
P.E. BEGIN	10/21/2008	10/21/2008
DESIGN SURVEY	10/22/2008	12/17/2008
CORING (ROADWAY)	10/22/2008	12/17/2008
TYPICAL SECTION APPROVED	10/22/2008	12/3/2008
PHASE I PLANS (ROADWAY ONLY)	12/4/2008	3/12/2009
STORMWATER TREATMENT ANALYSIS	12/18/2008	2/12/2009
PAVEMENT DESIGN	12/18/2008	1/15/2009
CORING (POND)	2/13/2009	3/13/2009
PHASE I QC PROCESS	3/13/2009	3/20/2009
COUNTY/FDOT PHASE I PLANS REVIEW	3/21/2009	4/11/2009
INITIAL UTILITY COORDINATION	3/21/2009	4/25/2009
PHASE II PLANS (ALL COMPONENTS)	4/12/2009	6/21/2009
COUNTY/FDOT REVIEW OF R/W REQUIREMENTS	4/26/2009	5/17/2009
TITLE SEARCHES	5/18/2009	6/29/2009
ENGINEERS COST ESTIMATE	6/7/2009	6/21/2009
PHASE II QC PROCESS	6/22/2009	6/29/2009
COUNTY/FDOT PHASE II PLANS REVIEW	6/30/2009	7/21/2009
UTILITY RELOCATION COORDINATION	6/30/2009	8/4/2009
DRAFT R/W MAPS	6/30/2009	8/11/2009
PHASE III PLANS (ALL COMPONENTS)	7/22/2009	9/2/2009
PERMIT PROCESS	7/22/2009	11/11/2009
COUNTY/FDOT REVIEW OF DRAFT R/W MAPS	8/12/2009	9/2/2009
COMPUTATION BOOK/COST ESTIMATE	8/19/2009	9/2/2009
FINAL R/W MAPS	9/3/2009	9/24/2009
PHASE III QC PROCESS	9/3/2009	9/10/2009
COUNTY/FDOT PHASE III PLANS REVIEW	9/11/2009	10/2/2009
PHASE IV PLANS (ALL COMPONENTS)	10/3/2009	10/24/2009
SPECIFICATIONS	10/3/2009	10/24/2009
CONTRACT TIME ESTIMATE	10/3/2009	10/16/2009
FINAL COMPUTATION BOOK/COST ESTIMATE	10/17/2009	10/24/2009
PHASE IV QC PROCESS	10/25/2009	11/1/2009
COUNTY/FDOT PHASE IV PLANS REVIEW	11/2/2009	11/23/2009
SIGNED & SEALED PEDDS DELIVERY	11/24/2009	12/22/2009

IV

Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

1109 S. Marion Ave.,
Lake City, FL 32025-5874

STEPHANIE KOPELOUSOS
SECRETARY

June 10, 2008

Ms. Ha T. Nguyen, P.E.
Contract & Design Manager
Alachua County Public Works
P.O. Box 1188
Gainesville, Florida 32602-1188

RE: Scope of Services and Schedule for SW 20th Avenue
Financial Management # 211335-3-21-01

Dear Ms. Nguyen:

The Florida Department of Transportation will continue the corridor study on SW 20th Avenue from SW 43rd Street to SW 34th Street. The study will document existing roadway, traffic, and multimodal conditions.

A Multimodal Corridor Report will be produced with a recommended typical section. The report will incorporate turn lanes, missing sidewalks, raised median, bus bays, median openings, and transit super stops (smart bus bays). Close coordination with Regional Transit System, Alachua County Public Works, and the Metropolitan Transportation Planning Organization (MTPO) will be utilized during the study.

The study will build upon the *Urban Village: Southwest 20th Avenue Transportation Design Proposal* prepared by The University of Florida School of Architecture. The study will adhere to the standards published in the *MTPO Urban Design Policy Manual* and the *AASHTO Policy on Geometric Design of Highways and Streets*.

NORTH CENTRAL FLORIDA
RECEIVED
JUN 12 2008
REGIONAL PLANNING COUNCIL

The schedule for completion of this project is as follows:

Activity	Estimated Completion
Begin Work	6-5-2008
Draft Typical Section for Review	6-24-2008
Stakeholder's Meeting Discussing proposed typical section, bus bay locations, median openings	7-15-2008
Document Existing Conditions	7-15-2008
Draft Multimodal Corridor Report for comments	9-15-2008
Final Multimodal Corridor Report	11-15-2008

Should you have any questions or need further assistance, please Stephen Browning at (386) 961-7455.

Sincerely,

William R. Henderson
District Planning and Environmental Manager

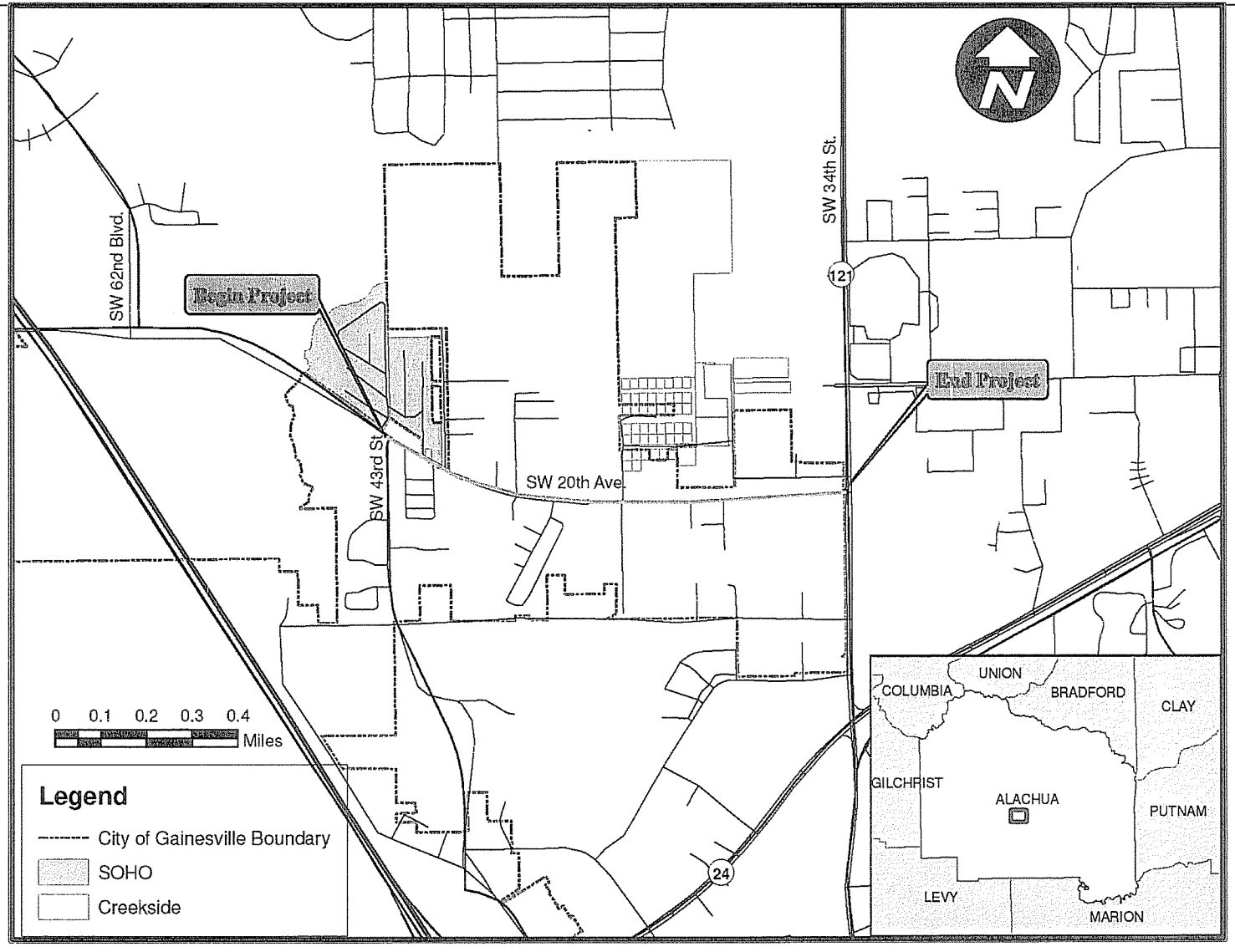
Cc: Stephen Browning, FDOT Project Manager
Karen Taulbee, FDOT
Rick Hedrick, Alachua County Public Works Director
Michael Fay, Alachua County Assistant Public Works Director
Marlie Sanderson, MTPO Director of Transportation Planning

SW 20th Avenue

Prepared By:
Florida Department of Transportation
District Two

Design Team Presentation October 21st , 2008

Study Area


Begin Project
End Project
SW 62nd Blvd.
SW 43rd St.
SW 20th Ave.
SW 34th St.
121
24
N
0 0.1 0.2 0.3 0.4
Miles
Legend
City of Gainesville Boundary
SOHO
Creekside
COLUMBIA
UNION
BRADFORD
CLAY
GILCHRIST
ALACHUA
PUTNAM
LEVY
MARION

Scope of Study

Based on the Long Range Transportation Plan (LRTP) - Reconstruct the existing two lane facility to include:

- Missing sidewalks
- Center turn lanes
- Raised medians
- Bus bays
- Transit 'Super Stops'

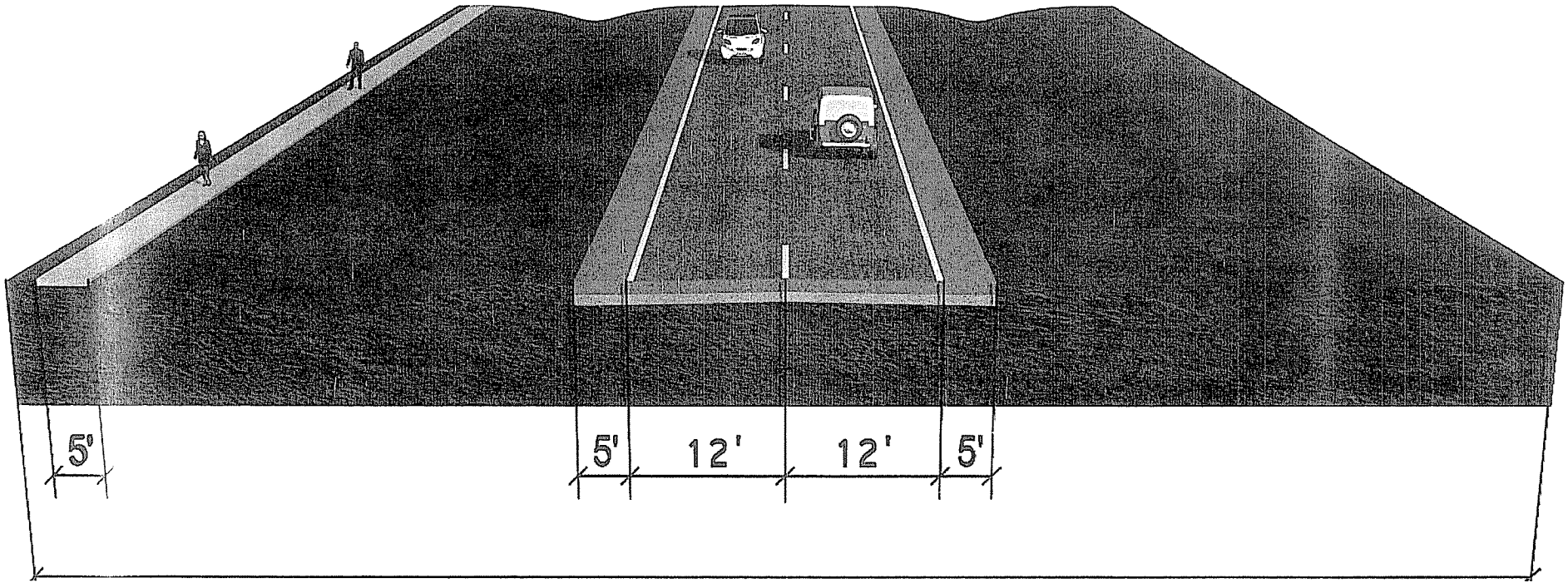
2025 Cost Feasible Plan - Priorities

Priority	Needs Plan Project	Description	Type Work	Funding Allocated (millions) (2024 dollars)
1	ITS-1	Traffic Management System AT: Systemwide	Install modernized traffic-control system	$16
2	E	SE 16th Avenue From: Main Street To: Williston Road	Widen the existing facility from two to four lanes with in-street bike lanes	$5.3
3	**V**	**SW 20th Avenue From: SW 43rd Street To: SW 34th Street**	**Reconstruction of the existing two-lane facility to include missing sidewalks, center turn lanes, raised medians, bus bays, and transit 'super stops'**	**$12**
4	G	NW 34th Street From: NW 16th Avenue To: NW 13th Street	Construction of center turn lanes along this facility	$1.8
5	Y	Depot Avenue From: SW 13th Street To: Williston Rd	Reconstruction of the existing two-lane facility. Total estimated project costs is $15.8 million, of which $4.8 million is federally funded	$3.4
6	F	Archer Road/SW 16th Avenue	Construction of intersection modifications at Archer Road/SW 16th Ave and Archer Rd/Gale Lemerand Dr., including restricted access on a portion of Archer Road and a new north-south road connection between Archer Rd. and SW 16th Ave with associated intersection modifications	$8.2

Ongoing/Coinciding Studies

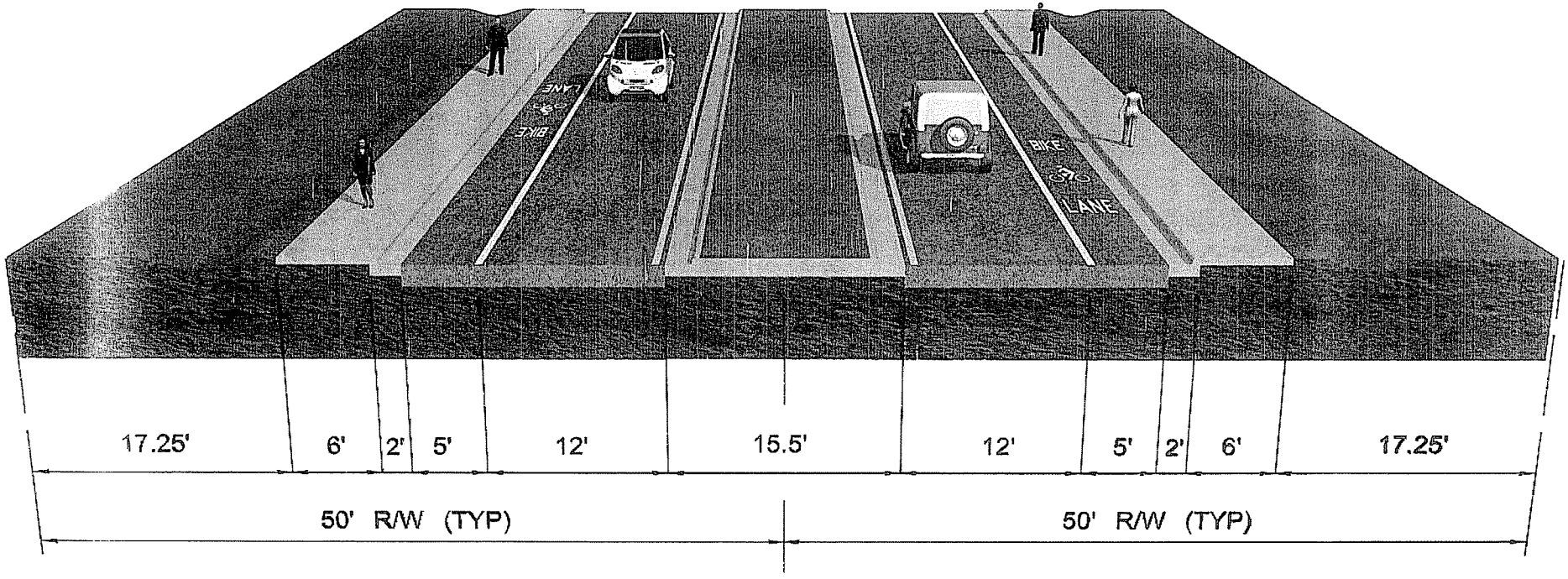
SW 62 Blvd Connector Study
Bus Rapid Transit Study
Urban Village Action Plan
Urban Village Subcommittee and Focus Group
Reconstruction of SW 24th Avenue and Construction of 38th Terrace
Annexation Process of the Urban Village into the City Limits

Existing Typical Section



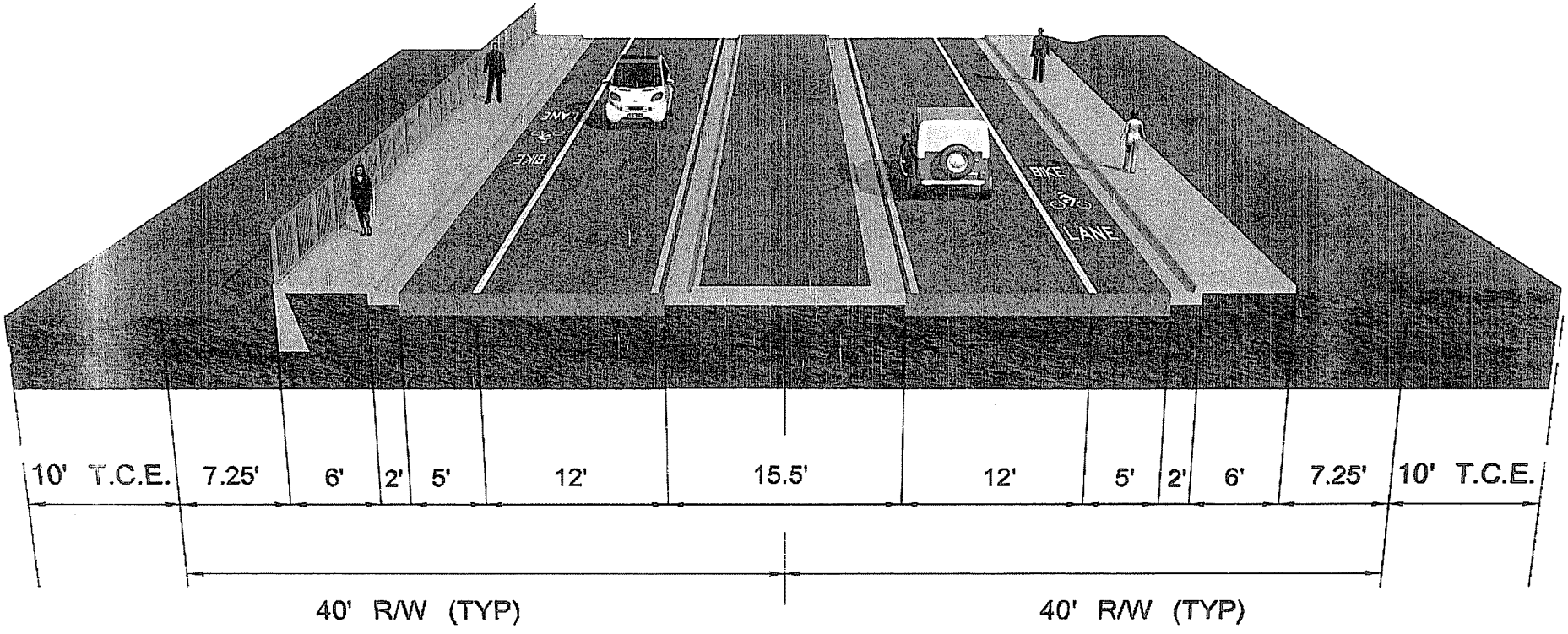
80' ROW BETWEEN 43rd ST. & 38th TERR.
100' ROW BETWEEN 38th TERR. & 34th ST.

Proposed Typical Section



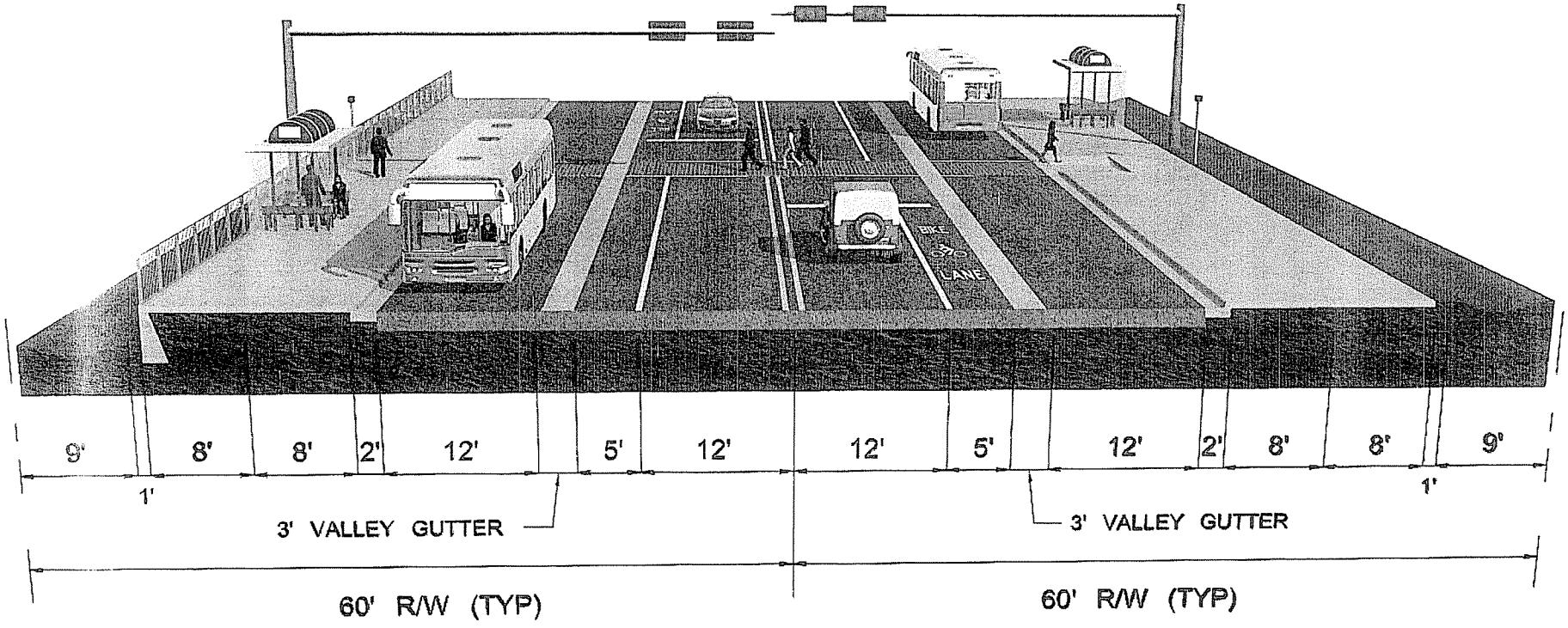
From 43rd Street to 38th Terrace

Proposed Typical Section

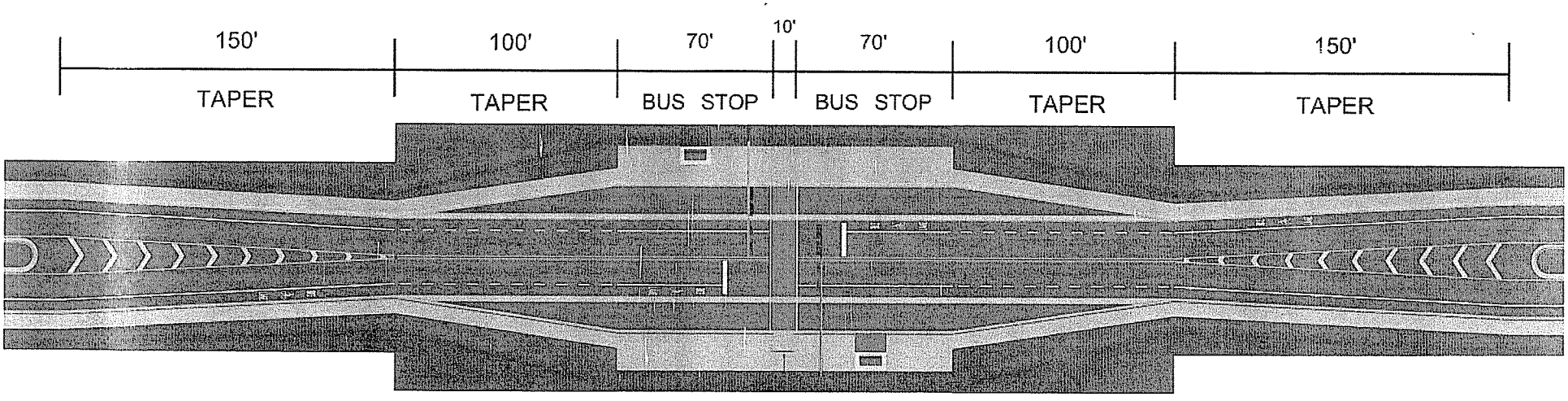


From 38th Terrace to 34th Street (SR-121)

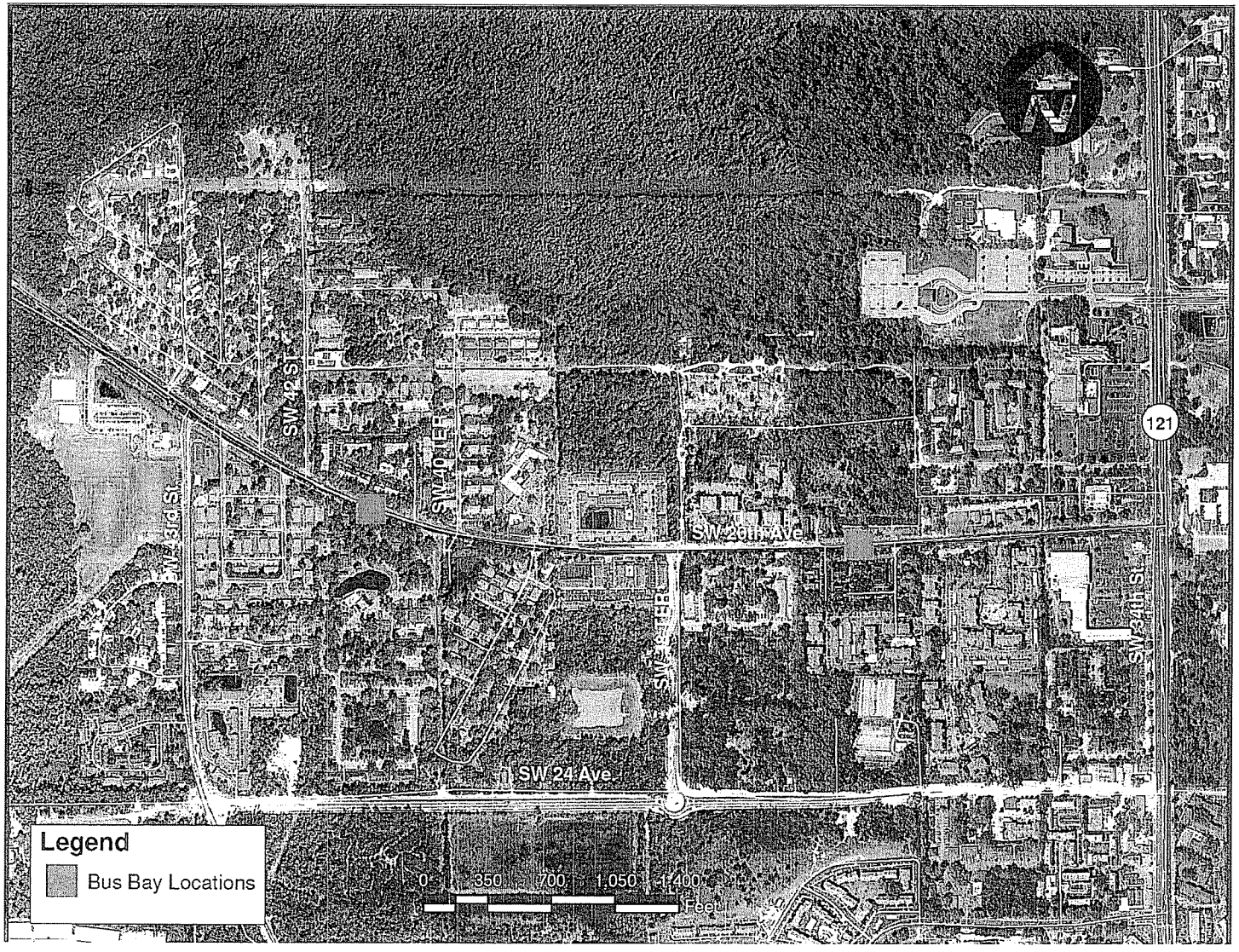
Proposed Smart Bus Bay Typical Section



Proposed Smart Bus Bay Dimensions



Proposed Smart Bus Bay Locations



Advantages

Livable/Walkable Community
Aesthetically pleasing
Easier for buses to reenter roadway
Continuous Sidewalks

Disadvantages

Limited Median Openings

- The ability to make left turns into driveways will be removed

U-turns not possible

Costs

ITEM	COSTS
Construction	$19,108,000
Construction Engineering Inspection	$2,866,000
Engineering	$2,866,000
Number of Parcels Impacted	20 (including 12 Temporary Construction
Right-of-Way	$3,016,000
TOTAL PROJECT COST	**$27,856,000**

Next Steps

Final Multimodal Corridor Report – December

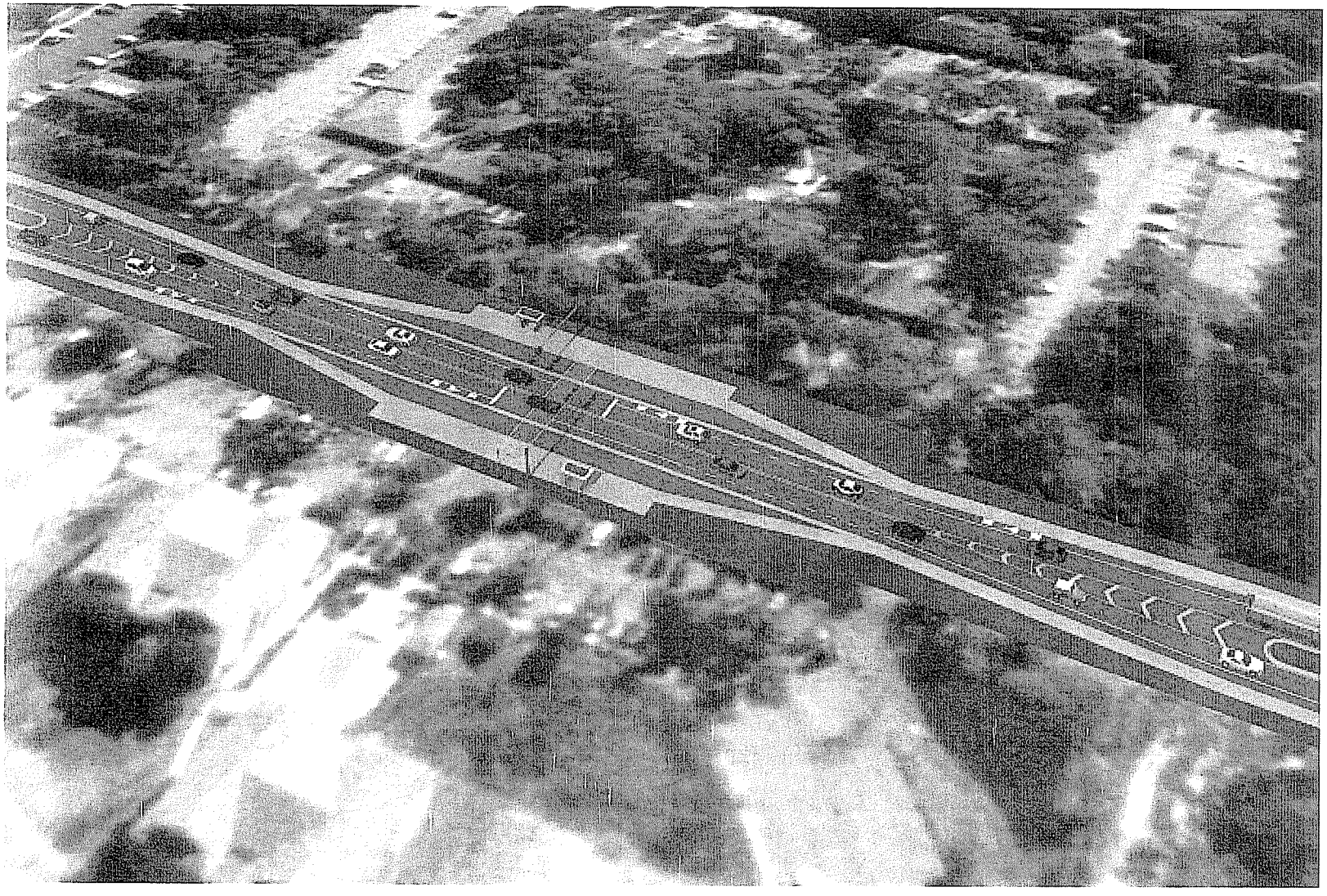
Project Development & Environment Study – Unfunded

Design – Unfunded

Right-of-Way – Unfunded

Construction - Unfunded

Smart Bus Bay Demonstration



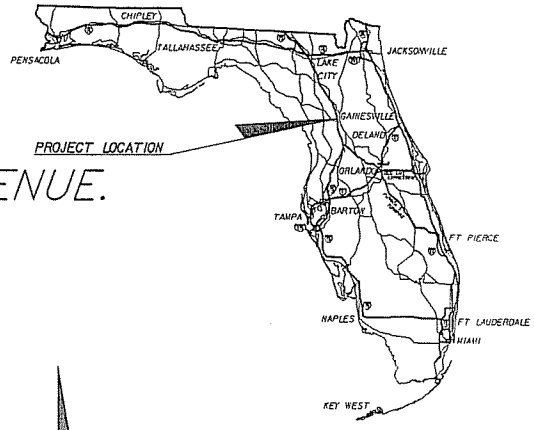
RAIL-TRAIL CORRIDOR PROJECT

SW 6TH STREET

FROM SE 4TH STREET TO NW 16TH AVENUE.

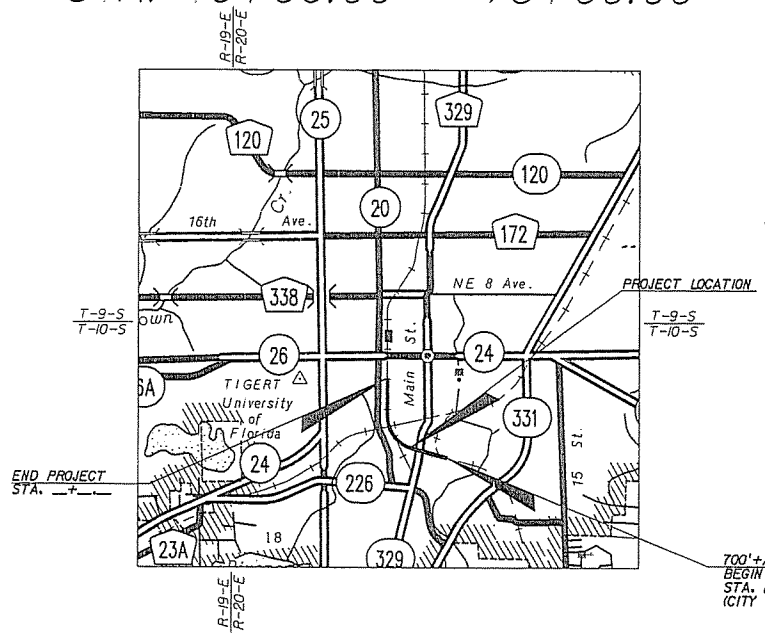
PHASE ONE

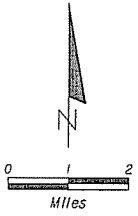
STA. 10+00.00 – 75+00.00



INDEX OF CONTRACT PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEYSHEET
2	TYPICAL SECTION
3	PHASE ONE AERIAL EXHIBIT (1)
4	PLAN (1)
5	PLAN (2)
6	PLAN (3)
7	PLAN (4)
8	PLAN (5)
9	PLAN (6)
10	INTERSECTION IMPROVEMENT PLAN (1)
11	INTERSECTION IMPROVEMENT PLAN (2)





SHOP DRAWINGS
TO BE SUBMITTED TO:

VOLKERT & ASSOCIATES, INC.
3409 WEST LEMON STREET
TAMPA, FLORIDA 33609
TELEPHONE: (813) 875-1365
FAX: (813) 874-7656
ENGINEERING BUSINESS NO. 00004641

PLANS PREPARED BY:

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3409 WEST LEMON STREET
TAMPA, FLORIDA 33609
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FAX: (813) 874-7656
ENGINEERING BUSINESS NO. 00004641

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

GOVERNING STANDARDS AND SPECIFICATIONS:
FLORIDA DEPARTMENT OF TRANSPORTATION,
DESIGN STANDARDS DATED 2008,
AND STANDARD SPECIFICATIONS FOR ROAD AND
BRIDGE CONSTRUCTION DATED 2007,
AS AMENDED BY CONTRACT DOCUMENTS.

PROJECT LENGTH IS BASED ON @ OF SURVEY

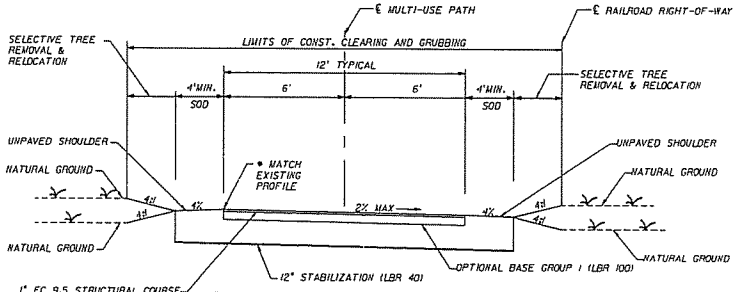
LENGTH OF PROJECT

	LINEAR FEET	MILES
ROADWAY	6,500	1.23
BRIDGES	0	0
NET LENGTH OF PROJECT	0	0
EXCEPTIONS	0	0
GROSS LENGTH OF PROJECT	6,500	1.23

15% SUBMITTAL
SEPTEMBER 2008

ROADWAY PLANS
ENGINEER OF RECORD: GERALD A. DABKOWS
P.E. NO. 34810

PROJECT MANAGER: EMERY SWEARINGEN, P.E.

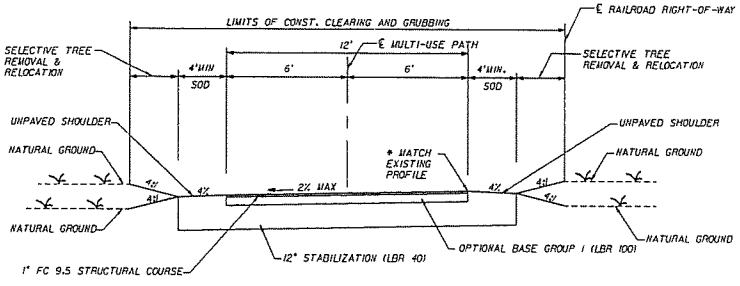


RAIL - TRAIL CORRIDOR / PHASE ONE
TYPICAL SECTION

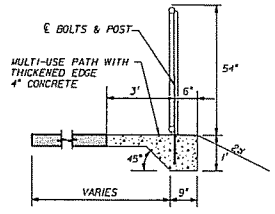
STA. __+__ TO STA. __+__
STA. __+__ TO STA. __+__
* PGL STA __+00.00 TO STA __+00.00

PROPERTY TYPICAL SECTION

STA. __+__ TO STA. __+__
NTS



TYPICAL SECTION
STA. __+__ TO STA. __+__



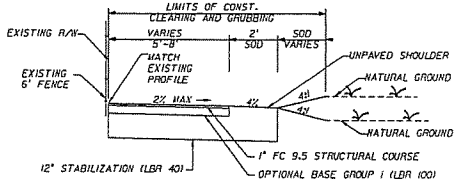
PEDESTRIAN RAILING
TYPICAL SECTION ON ASPHALT MULTI-USE PATH
PER STD INDEX NO. 850

RAIL - TRAIL CORRIDOR / PHASE ONE

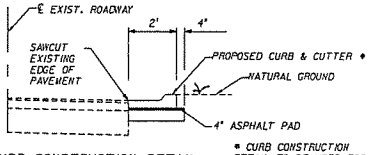
STA. __+__ TO STA. __+__
STA. __+__ TO STA. __+__
STA. __+__ TO STA. __+__

PROPERTY

STA. __+__ TO STA. __+__ (LT.)
STA. __+__ TO STA. __+__ (RT.)



RAIL - TRAIL CORRIDOR / PHASE ONE
STA. __+__ TO STA. __+__
NTS



CURB CONSTRUCTION DETAIL

NTS

* CURB CONSTRUCTION DETAIL TO BE USED FOR TYPE F AND DROP CURB CONSTRUCTION

REVISIONS			
NO.	DATE	DESCRIPTION	APPROVED

CITY OF GAINESVILLE - PUBLIC WORKS DEPARTMENT

PREPARED BY: VOLKERT & ASSOCIATES INC
3409 West Lemon Street
Tampa, Florida 33609
(813) 875-1365
www.volkert.com
Certificate of Authorization No: 4641

	NAME	DATE
DESIGNED BY:	--	
DRAWN BY:	--	
CHECKED BY:	--	
SUPERVISED BY: GERALD A. DABKOWSKI, P.E.		

APPROVED BY:
Lic. No. 34810

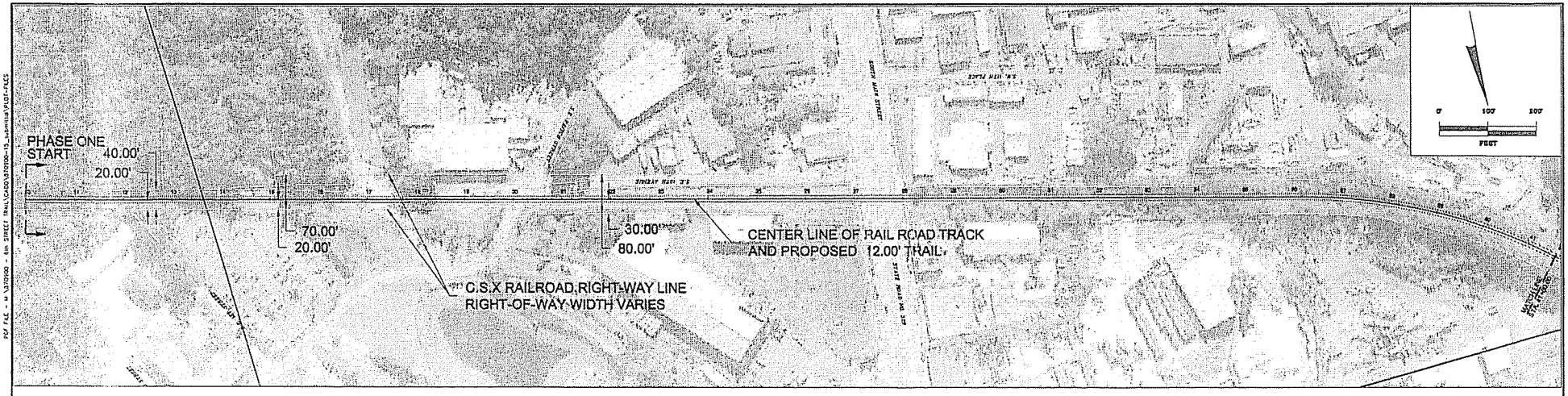
RAIL-TRAIL SIXTH STREET CORRDOR / PHASE 1

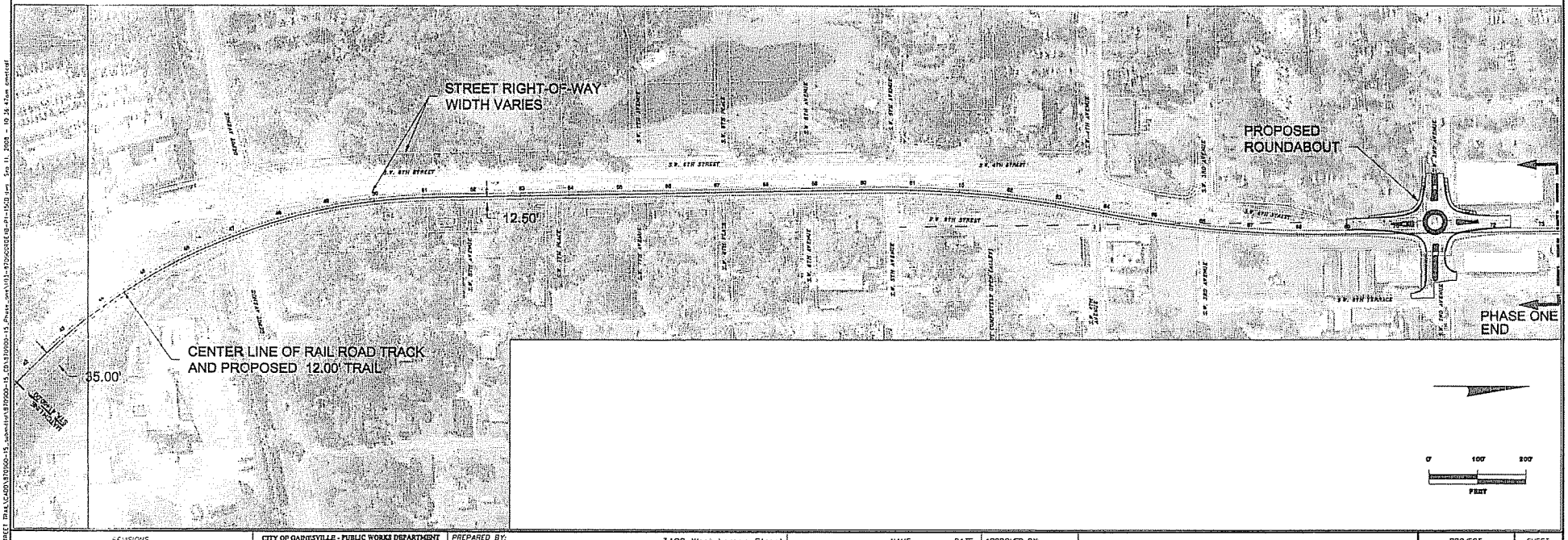
TYPICAL SECTION

PROJECT NO. 870900.53

SHEET NO. 2

PDF FILE - W:\870900 - 6th STREET TRAIL\CADD\870900-15_submittal\870900-15_sumnotes\R-01-FILES
W:\870900 - 6th STREET TRAIL\CADD\870900-15_submittal\870900-15_CD\870900-15_Pages.dwg\01-870900TS-R1-1SCD.dwg Sep 11, 2008 - 9:11 0am cmalaff





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APPROVED BY:

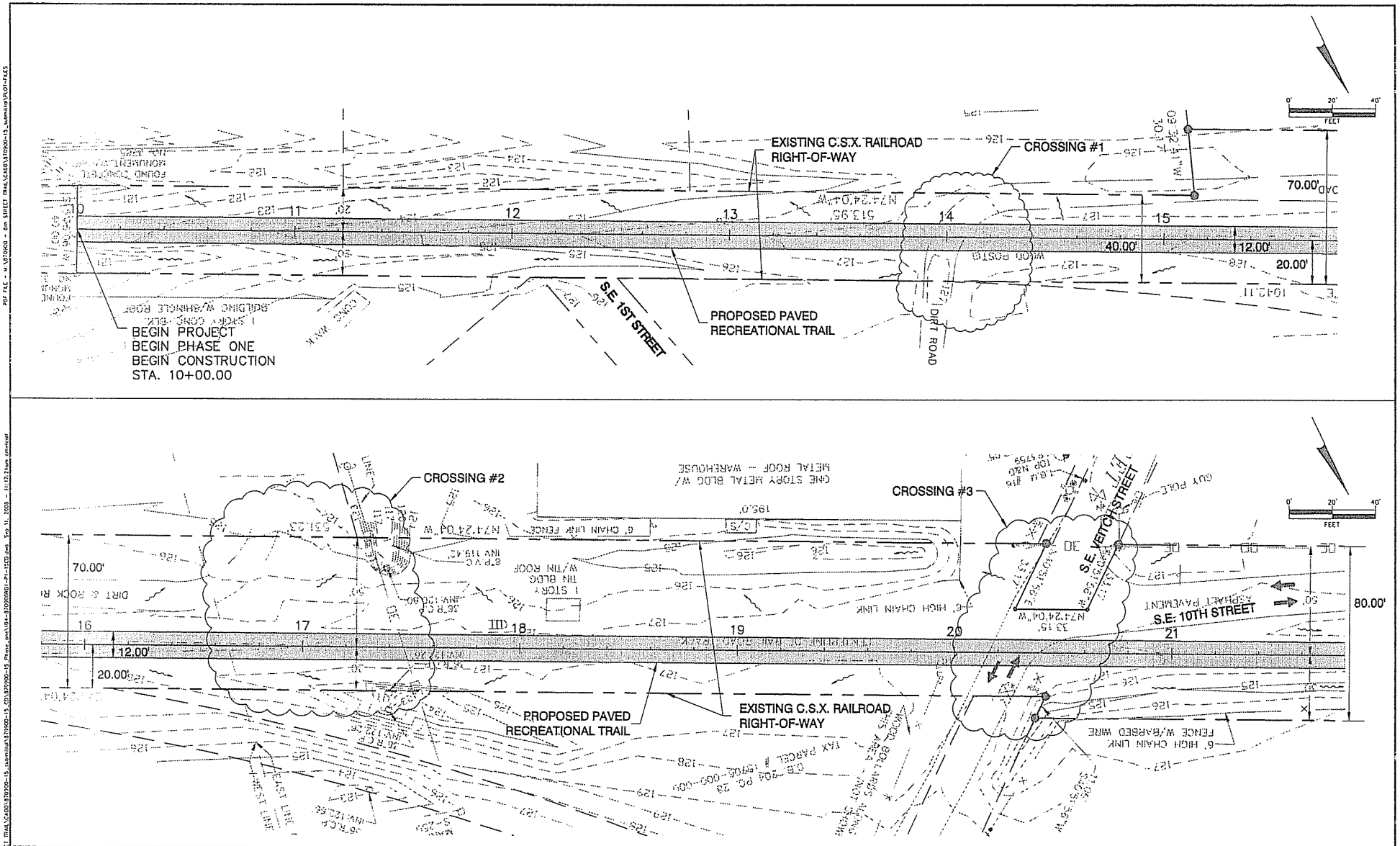
Lic. No. 34810

RAIL-TRAIL SIXTH STREET CORRDOR / PHASE I

PHASE ONE AERIAL EXHIBIT (I)
STA. 10+00.00 - 75+00.00

PROJECT NO. 870900.53

SHEET NO. 3



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APPROVED BY:

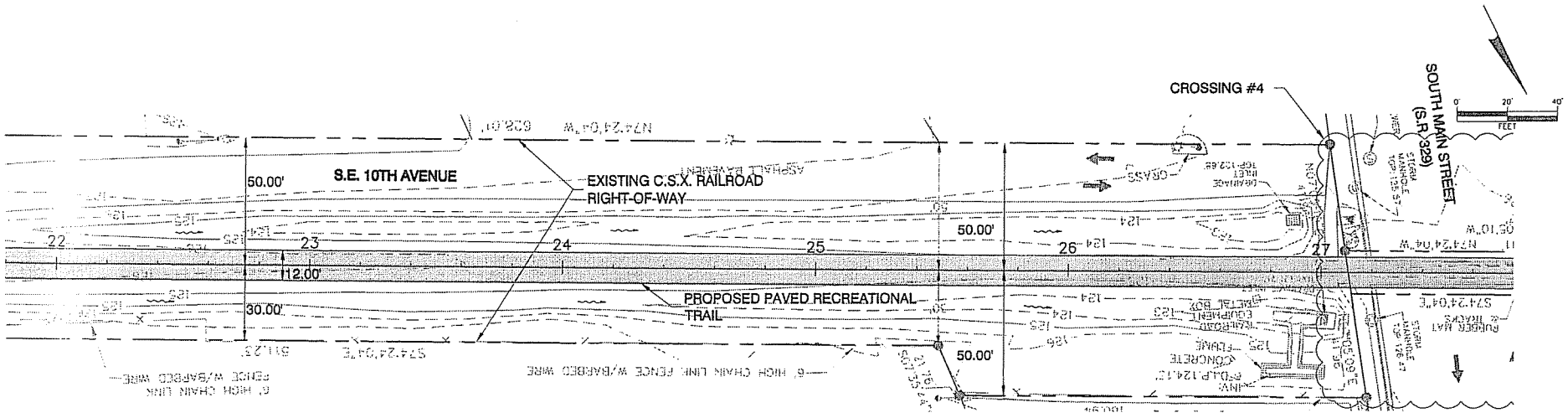
Lic. No. 34810

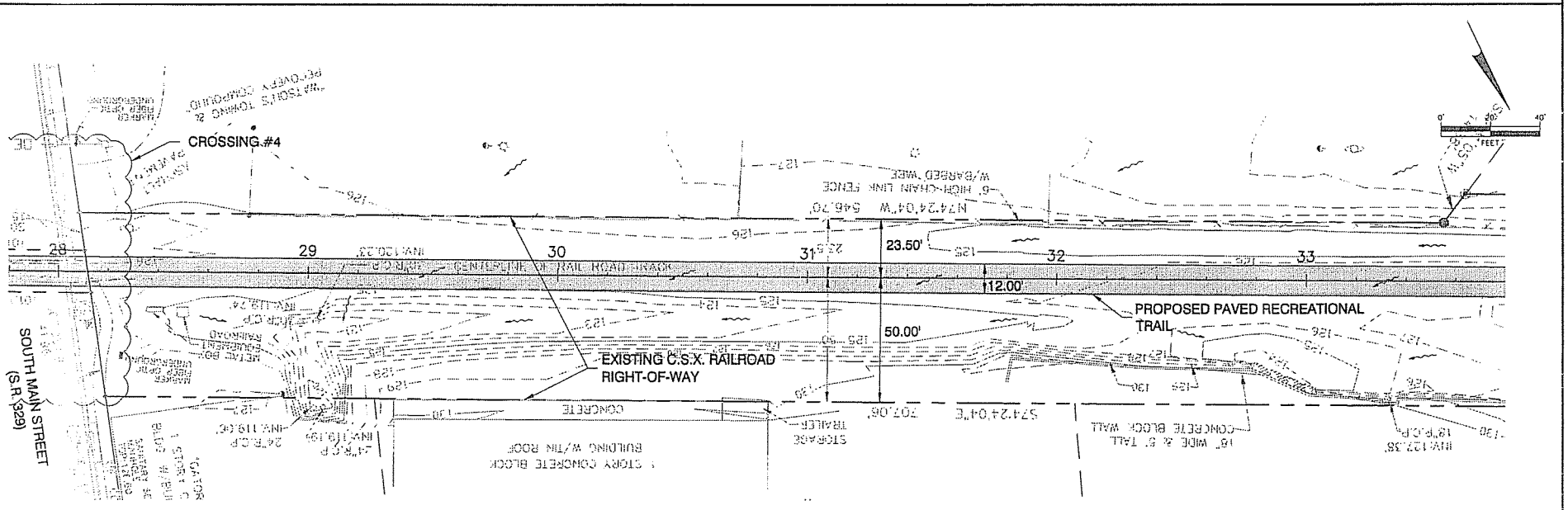
RAIL-TRAIL SIXTH STREET CORRIDOR / PHASE I

PLAN (I)
STA. 10+00.00 - 21+80.00

PROJECT NO. 870900.53

SHEET NO. 4





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APPROVED BY:

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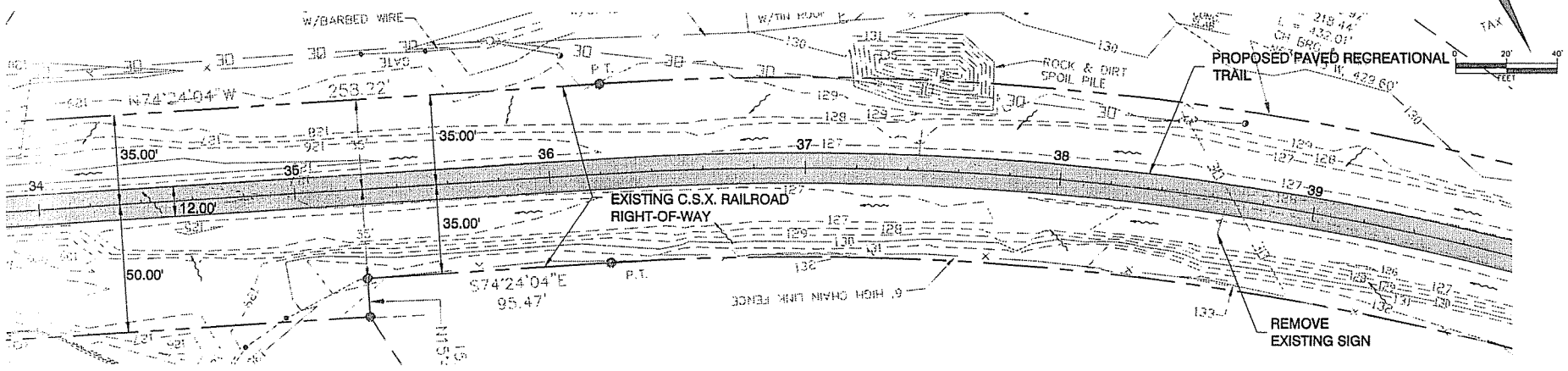
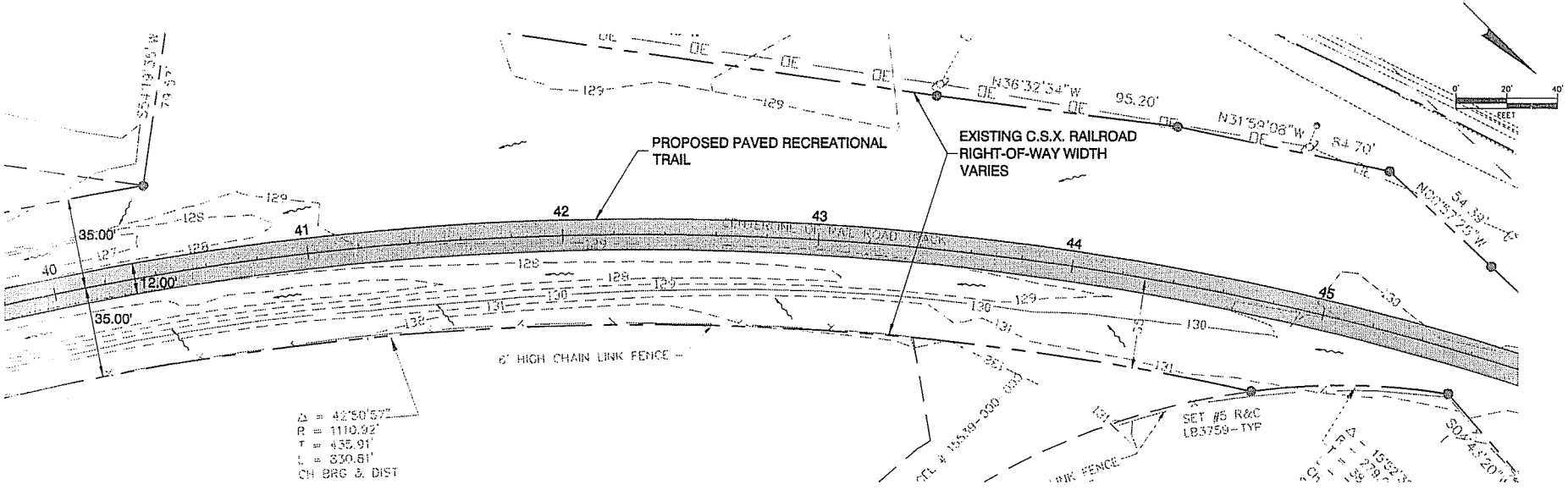
RAIL-TRAIL SIXTH STREET CORRIDOR / PHASE I

PLAN (2)
STA. 21+80.00 - 33+80.00

PROJECT NO. 870900.53

SHEET NO. 5





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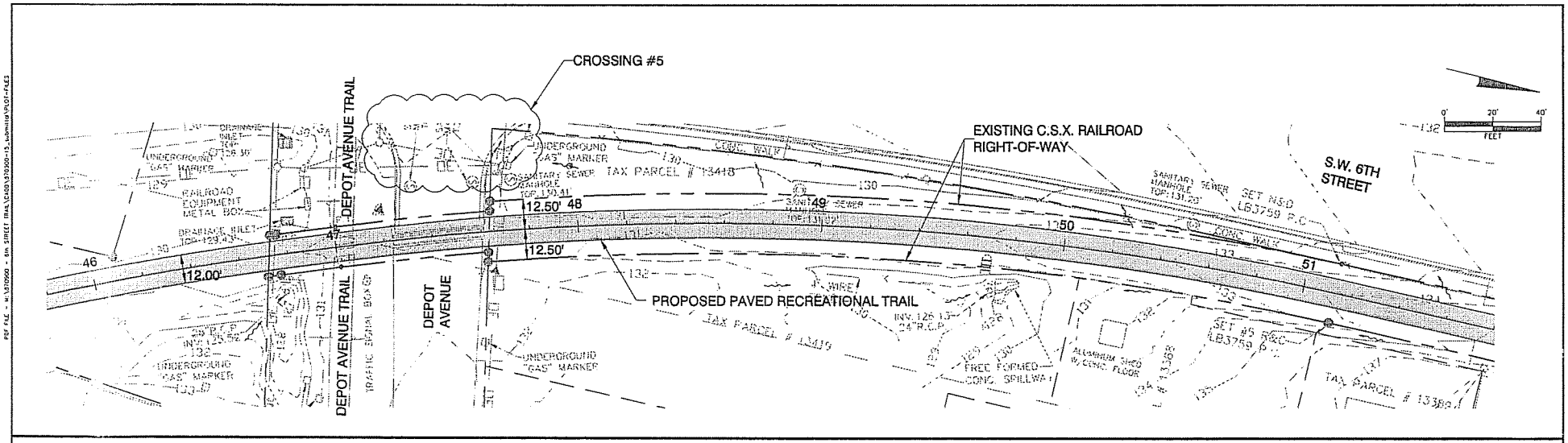
Lic. No. 34810

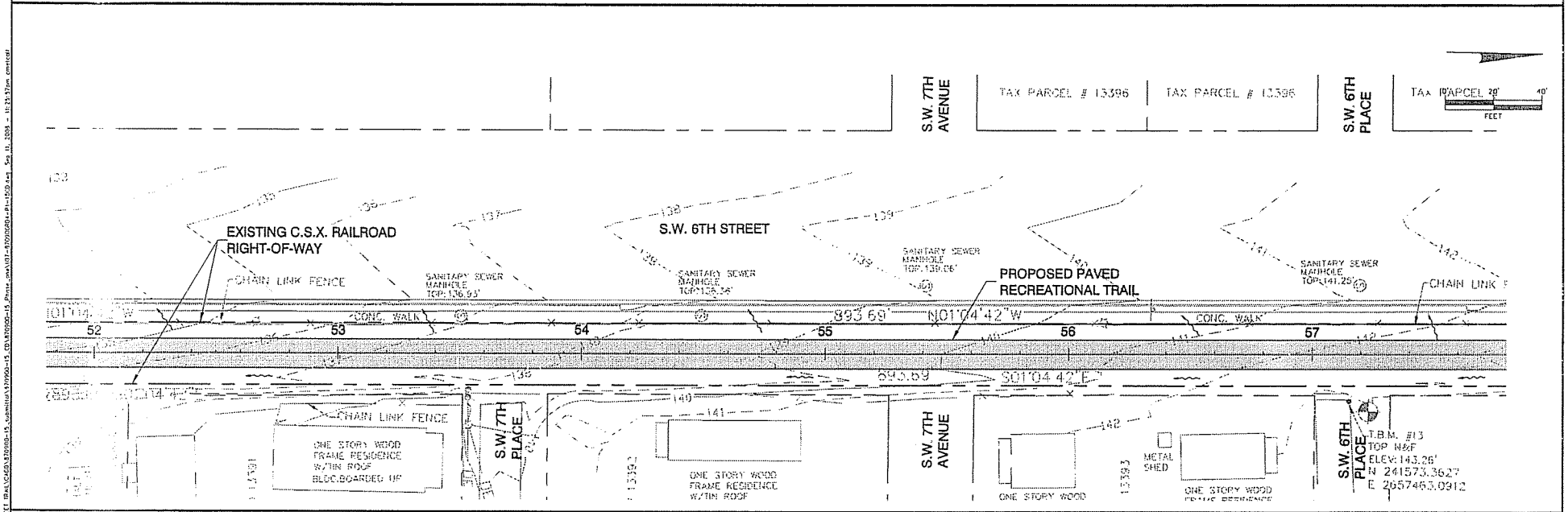
RAIL-TRAIL SIXTH STREET CORRDOR / PHASE I

PLAN (3)
STA. 33+80.00 - 45+80.00

PROJECT NO. 870900.53

SHEET NO. 6





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SUPERVISED BY: GERALD A. DABKOWSKI, P.E.		

APPROVED BY:

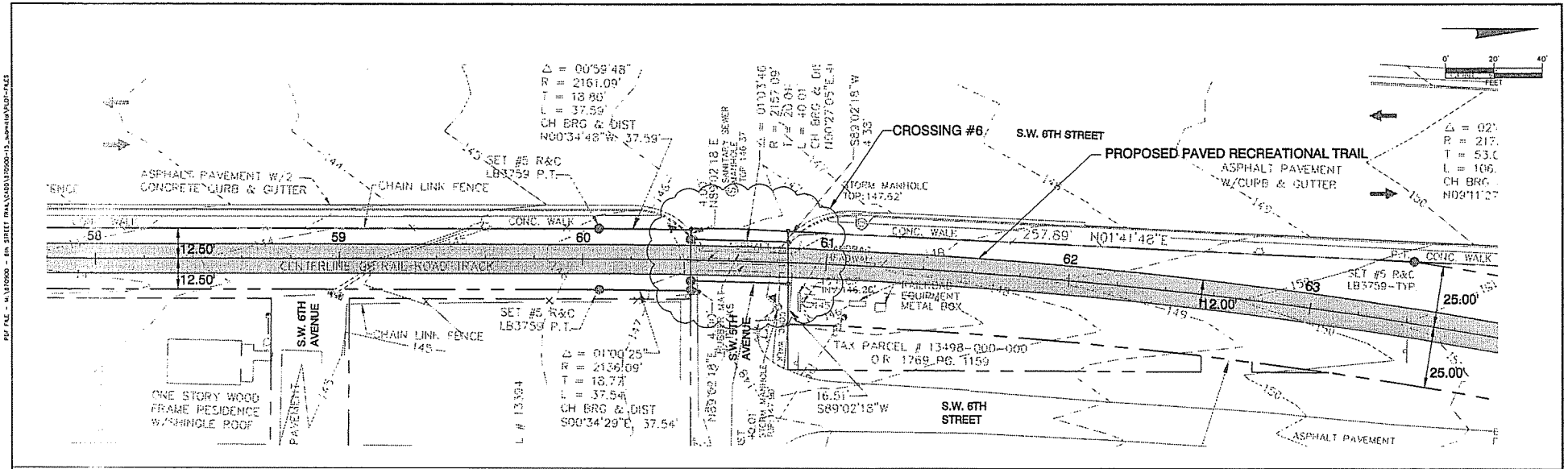
Lic. No. 34810

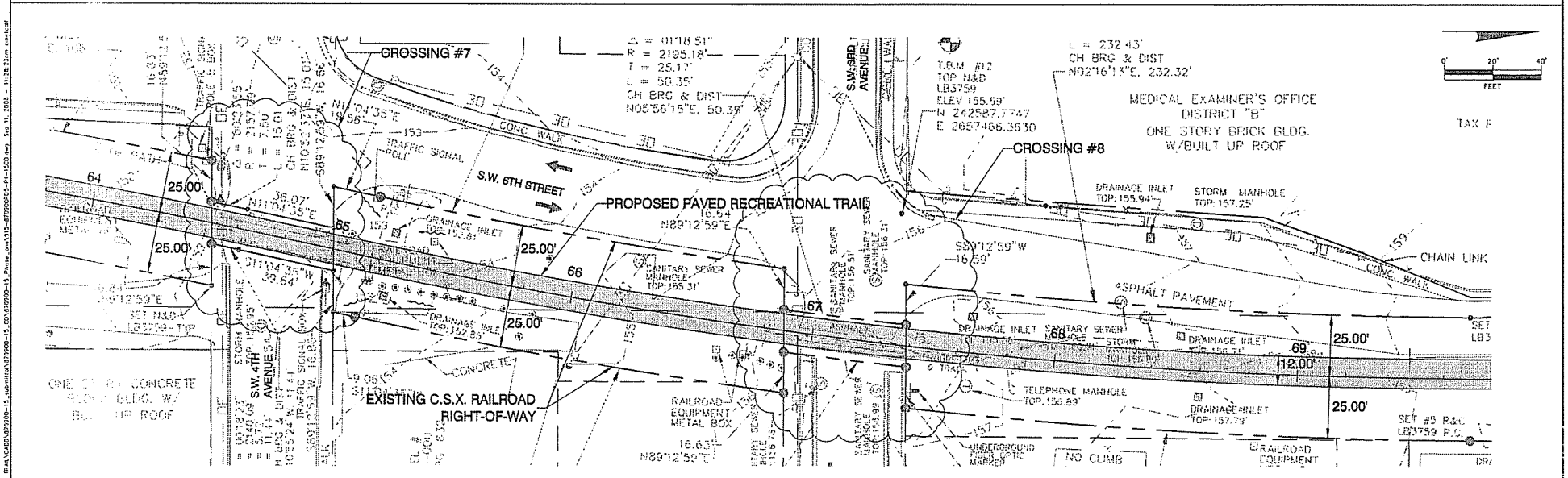
RAIL-TRAIL SIXTH STREET CORRDOR / PHASE I

PLAN (4)
STA. 45+80.00 - 57+80.00

PROJECT NO. 870900.53

SHEET NO. 7





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NO.	DATE	DESCRIPTION	APPROVED

CITY OF GAINESVILLE - PUBLIC WORKS DEPARTMENT

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3409 West Lemon Street
Tampa, Florida 33609
(813) 875-1365
www.volkert.com

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DRAWN BY:	--	
CHECKED BY:	--	

SUPERVISED BY: GERALD A. DABKOWSKI, P.E. Lic. No. 34810

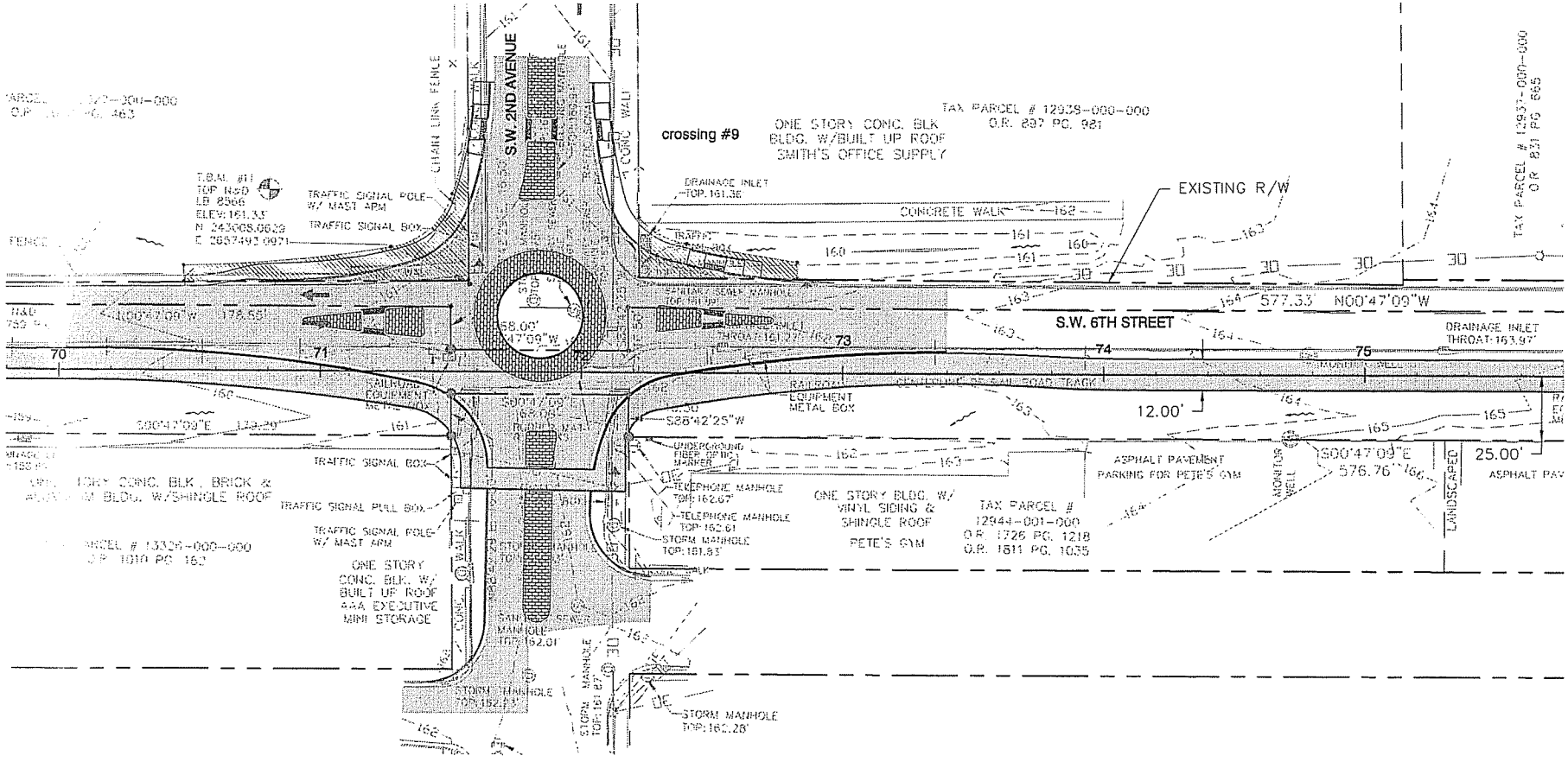
APPROVED BY:

RAIL-TRAIL SIXTH STREET CORRIDOR / PHASE I

PLAN (5)
STA. 57+80.00 - 68+80.00

PROJECT NO. 870900.53

SHEET NO. 8



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NO.	DATE	DESCRIPTION	APPROVED

CITY OF GAINESVILLE - PUBLIC WORKS DEPARTMENT

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SUPERVISED BY: GERALD A. DABKOWSKI, P.E.		

APPROVED BY:

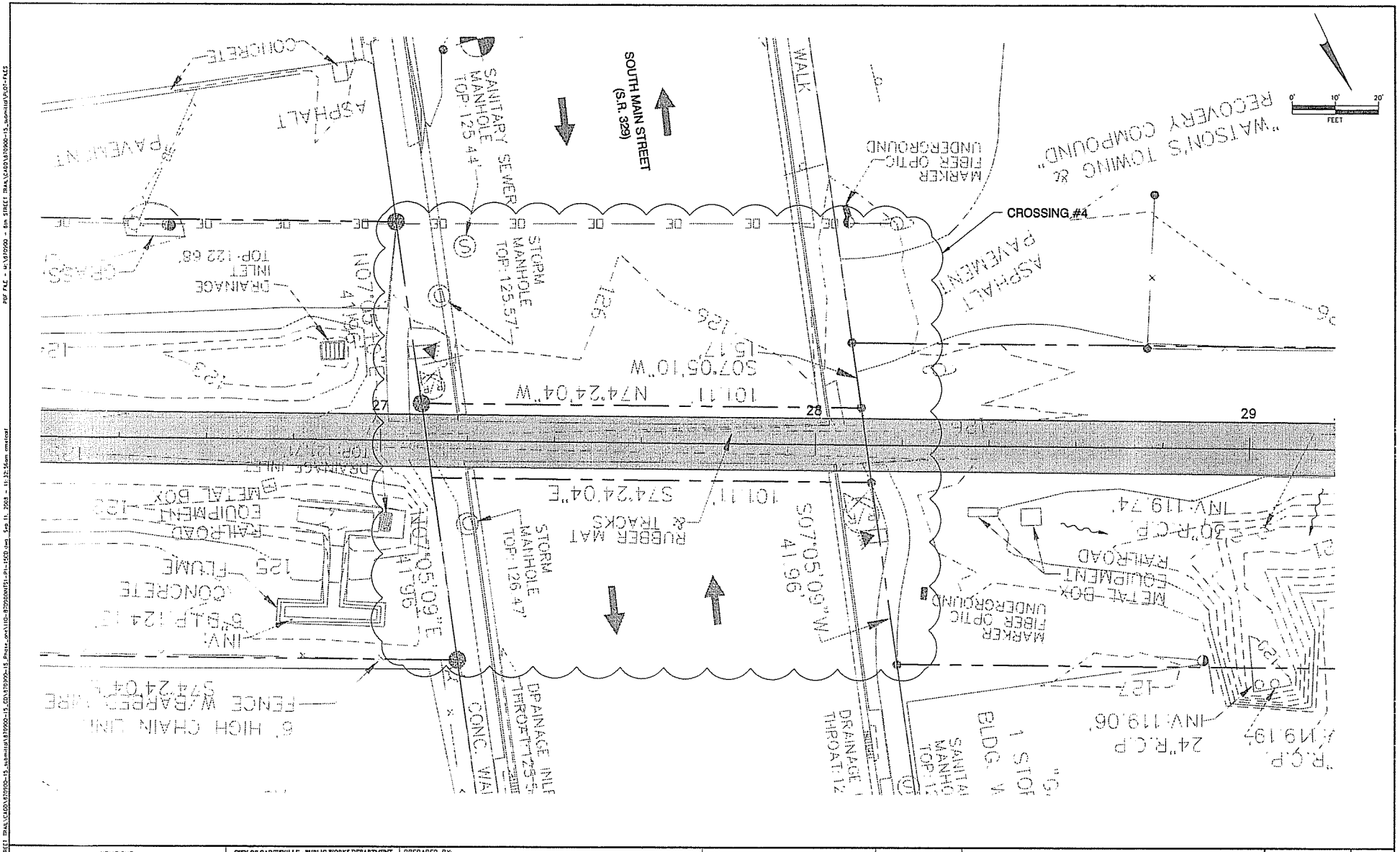
Lic. No. 34810

RAIL-TRAIL SIXTH STREET CORRDOR / PHASE 1

PLAN (6)
STA. 68+80.00 - 68+80.00

PROJECT NO. 870900.53

SHEET NO. 9



REVISIONS			
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CITY OF GAINESVILLE - PUBLIC WORKS DEPARTMENT

PREPARED BY:

VOLKERT & ASSOCIATES INC

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Tampa, Florida 33609
(813) 875-1365
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Certificate of Authorization No: 4641

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SUPERVISED BY: GERALD A. DABKOWSKI, P.E.

APPROVED BY:

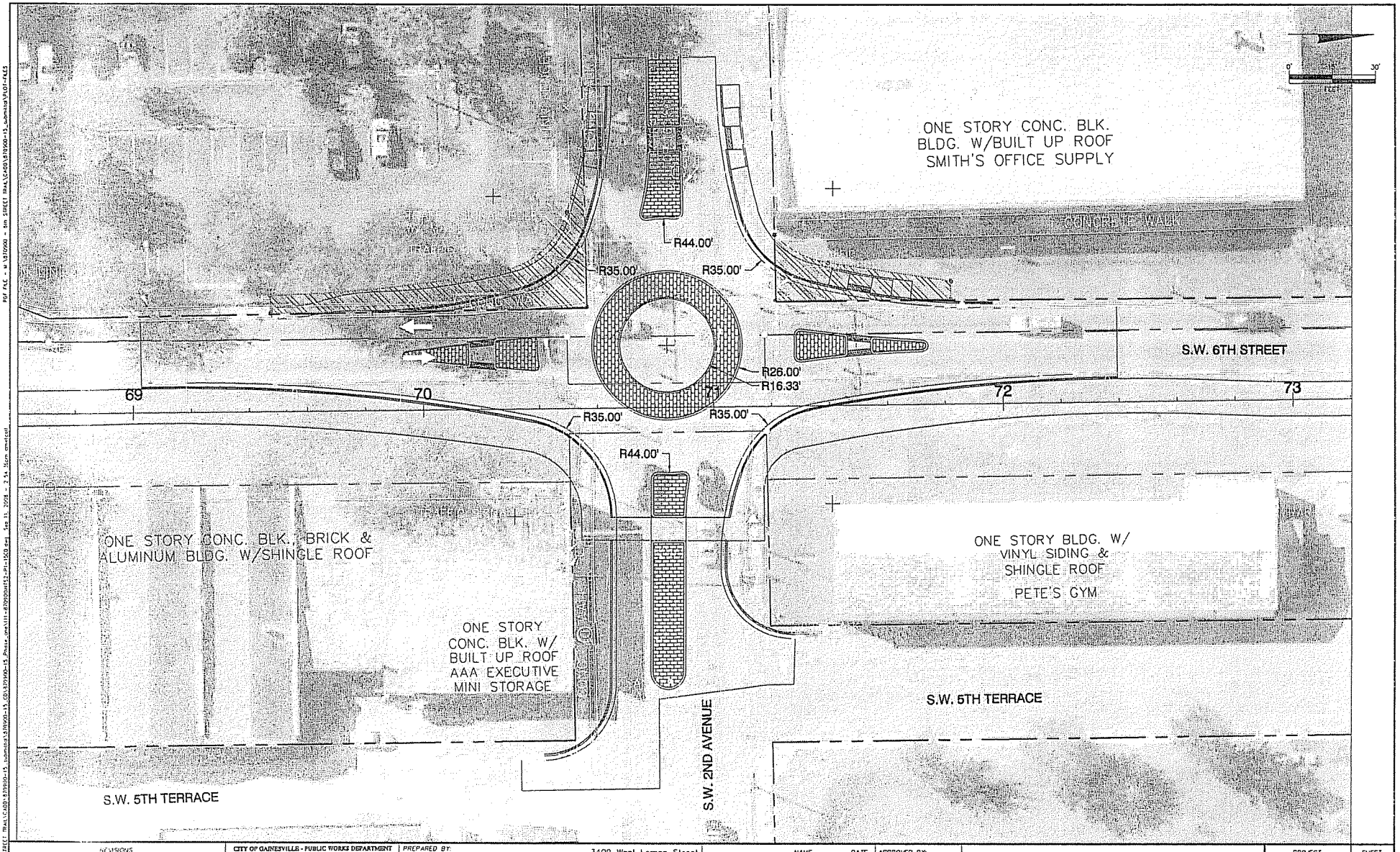
Lic. No. 34810

RAIL-TRAIL SIXTH STREET CORRDOR / PHASE 1

INTERSECTION IMPROVEMENT PLAN (1)
STA. 26+20.00 - 26+20.00

PROJECT NO. 870900.53

SHEET NO. 10



REVISIONS			
NO.	DATE	DESCRIPTION	APPROVED

CITY OF GAINESVILLE - PUBLIC WORKS DEPARTMENT

PREPARED BY:

VOLKERT & ASSOCIATES INC

3409 West Lemon Street
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(813) 875-1365
www.volkert.com

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SUPERVISED BY: GERALD A. DABKOWSKI, P.E.

APPROVED BY:

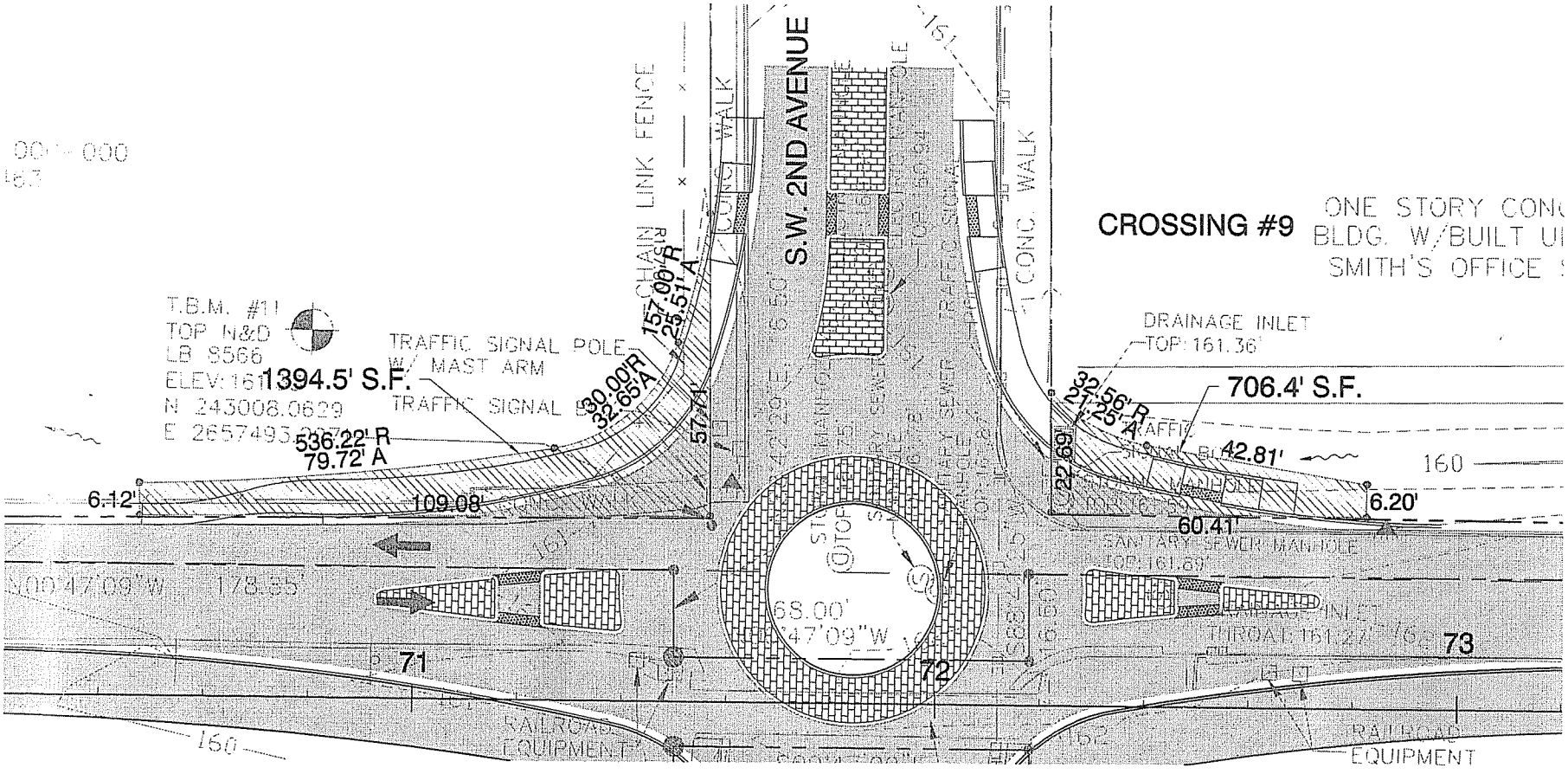
Lic. No 34810

RAIL-TRAIL SIXTH STREET CORRDOR / PHASE I

INTERSECTION IMPROVEMENT PLAN (2)
S.W. 6TH STREET AND S.W. 2ND AVENUE

PROJECT NO. 870900.53

SHEET NO. 11



REVISIONS			
NO.	DATE	DESCRIPTION	APPROVED

CITY OF GAINESVILLE - PUBLIC WORKS DEPARTMENT

PREPARED BY:

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3409 West Lemon Street
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(813) 875-1365
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Certificate of Authorization No: 4641

	NAME	DATE
DESIGNED BY:	--	
DRAWN BY:	--	
CHECKED BY:	--	

SUPERVISED BY: GERALD A. DABKOWSKI, P.E.

APPROVED BY:

Lic. No. 34810

RAIL-TRAIL SIXTH STREET CORRIDOR / PHASE 1

RIGHT-OF-WAY ACQUIRING

PROJECT NO. 870900.53

SHEET NO.

SCHEDULED 2008 MTPO AND COMMITTEE MEETING DATES AND TIMES

PLEASE NOTE: All of the dates and times shown in this table are subject to being changed during the year

MTPO MEETING MONTH	B/PAB [At 7:00 p.m.]	TAC [At 2:00 p.m.] CAC [At 7:00 p.m.]	MTPO MEETING
JANUARY	January 8	*CANCELLED*	*CANCELLED*
FEBRUARY	January 29	January 30	February 14 at 3:00 p.m.
MARCH	February 26	TAC @ NCFRPC February 27	March 13 at 3:00 p.m.
APRIL	March 25	CAC Orientation @ 6:00 pm March 26	April 10 at 3:00 p.m.
MAY	May 13	**CAC-only April 16** TAC & CAC @ NCFRPC May 14	May 29 at 6:00 p.m.
JUNE	May 27	*CANCELLED*	*CANCELLED*
JULY	July 1	*CANCELLED*	July 17 at 6:00 p.m.
AUGUST	August 5	*CANCELLED*	*CANCELLED*
SEPTEMBER	September 2	CAC @ NCFRPC September 3	September 11 at 3:00 p.m.
OCTOBER	September 30	**CAC-Only October 1**	*CANCELLED*
NOVEMBER	October 28	October 29	November 13 at 3:00 p.m.
DECEMBER	December 2	December 3	December 11 at 6:00 p.m.

Note, unless otherwise scheduled:

1. Shaded boxes indicate the months that we may be able to cancel MTPO meetings if agenda items do not require a meeting. Corresponding Advisory Committee meeting may also be cancelled
2. TAC meetings are conducted at the Gainesville Regional Utilities (GRU) Administration general purpose meeting room;
3. CAC meetings are conducted in the Grace Knight conference room of the County Administration Building; and
4. MTPO meetings are conducted at the Jack Durrance Auditorium of the County Administration Building unless noted.

T:\Marlie\MS08\MTPO\MEET2008 wpd

SCHEDULED 2009 MTPO AND COMMITTEE MEETING DATES AND TIMES

PLEASE NOTE: All of the dates and times shown in this table are subject to being changed during the year

MTPO MEETING MONTH	B/PAB [At 7:00 p.m.]	TAC [At 2:00 p.m.] CAC [At 7:00 p.m.]	MTPO MEETING
JANUARY	January 6	January 7	January 12 at 3:00 p.m.
FEBRUARY	January 20	CAC Orientation @ 6:00 pm January 21	February 9 at 3:00 p.m.
MARCH	February 24	February 25	March 9 at 3:00 p.m.
APRIL	March 31	April 1	April 13 at 3:00 p.m.
MAY	April 28	April 29	May 11 at 3:00 p.m.
JUNE	May 26	May 27	June 8 at 6:00 p.m.
JULY	June 30	July 1	July 13 at 3:00 p.m.
AUGUST	July 28	July 29	August 10 at 3:00 p.m.
SEPTEMBER	September 1	September 2	September 14 at 3:00 p.m.
OCTOBER	September 29	September 30	October 12 at 3:00 p.m.
NOVEMBER	October 27	October 28	November 9 at 3:00 p.m.
DECEMBER	December 1	December 2	December 14 at 6:00 p.m.

Note, unless otherwise scheduled:

1. Shaded boxes indicate the months that we may be able to cancel MTPO meetings if agenda items do not require a meeting. Corresponding Advisory Committee meeting may also be cancelled.
2. TAC meetings are conducted at the Gainesville Regional Utilities (GRU) Administration general purpose meeting room;
3. CAC meetings are conducted in the Grace Knight conference room of the County Administration Building; and
4. MTPO meetings are conducted at the Jack Durrance Auditorium of the County Administration Building unless noted.

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North Central Florida
Regional Planning Council

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603
(352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

VI.D

October 14, 2008

TO: MTPO Design Team Members

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Design Team Year 2009 Meeting Calendar

Based upon the format of meeting on the third Tuesday of the month at 1:30 p.m., please reserve on your calendar the following meeting dates:

1.	**JANUARY**	**20**
2.	**FEBRUARY**	**17**
3.	**MARCH**	**17**
4.	**APRIL**	**21**
5.	**MAY**	**19**
6.	**JUNE**	**16**
7.	**JULY**	**21**
8.	**AUGUST**	**18**
9.	**SEPTEMBER**	**15**
10.	**OCTOBER**	**20**
11.	**NOVEMBER**	**17**
12.	**DECEMBER**	**15**

If you have any questions, please call Mr. Michael Escalante, AICP, Senior Planner, at (352) 955-2200, extension 114.

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VII.A

WORKING DRAFT
MTPO DESIGN TEAM STATUS REPORT

ASSIGNMENT	FIN Number	CONSTRUCTION STATUS YEAR (PE YEAR)	CURRENT STATUS	DESIGN REVIEW		
				SCOPE	30%	60%
CONSTRUCTION PROJECTS						
Airport Access Road	2076143	2007/2008	Conceptual Design and Property Acquisition-waiting for LAP certification	10/07	01/08	4/08
Depot Avenue Reconstruction	4205371	2008/2009	2-Lane reconstruction SAFETEA-LU Project.			
			Section 1			
			Section 2			
			Section 3		04/08	
			Section 4			
N Main Street	-	-	Reconstruction as 2-Lane Divided		06/07	10/07
NE 19th Street/NE 19th Terrace	4204511	2008/2009	Reconstruction of road from NE 3rd Avenue to NE 8th Avenue SAFETEA-LU Project			
SW 20th Avenue	2113353	*2004/2005*	PE study and 30 percent design plans-waiting for Urban Village Study recommendations	10/08		
SW 62nd Boulevard	2113653	(2007/2008)	PD&E of 4 corridor alignment alternatives SAFETEA-LU Project.			
			Interim Projects	10/08		
ENHANCEMENT PROJECTS						
SR 24 / Archer Road Archer to I-75	2078374	2011/2012 (CST)	Bike Path/Trail-		-	
Old Gainesville Depot	4046281	*2001/2002*	Local agency program (City) - waiting for project to develop		-	
W 6th Street Rail-Trail	2113632	2011/2012	Bike path- Local agency program (City) - waiting for project to develop	10/08		
INTERSECTION / SAFETY / PROJECTS						
Interstate 75	2129498	2011/2012 (CST)	Operational improvement		05/08	

*Shaded projects are the projects that are new to this list.

MTPO DESIGN TEAM MEMBERSHIP

NAME	AGENCY
PERMANENT MEMBERS	
Ha Nguyen; R. Hedrick, M. Fay, & D. Cerlanek (Alts)	Alachua County Public Works Department
Kathy Fanning	Alachua County Department of Environmental
Jonathan Paul	Alachua County Department of Growth Management
Julia Reiskind/John Richter	Bicycle/Pedestrian Advisory Board
Linda Dixon	University of Florida Facilities Planning & Construction
Gary Weed; Greg Sholar (Alt)	Citizens Advisory Committee
Meg Niederhofer, Chair	City of Gainesville Arborist
Beth Jordan; Rocky Lee (Alt)	City of Gainesville Beautification Board
Susan Bridges Niemann	City of Gainesville Community Development
Reid Rivers	City of Gainesville Gainesville Regional Utilities
Emery Swearingen	City of Gainesville Public Works Department
Jesus Gomez, Doug Robinson (Alt)	City of Gainesville Regional Transit System
Karen Taulbee	Florida Department of Transportation
PROJECT MEMBERS	
Vacant (SR 26/26A Project Member)	Citizen Advocate
(appropriate FDOT project member)	Florida Department of Transportation
SPECIAL MAILINGS (agendas only)	
Anthony Lyons (Main Street)	City of Gainesville Community Redevelopment Agency
Cindy Robinson / Linda McGurn (Main Street)	Gainesville Downtown Owners & Tenants
Sharon Bachner (Main Street)	Matheson Society Inc. / Alachua County Historic Trust
Arnall Downs	-
Commissioner Byerly	-

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VII.B

MEETING SUMMARY
GAINESVILLE URBANIZED AREA TRANSPORTATION STUDY
METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION (MTPO)
DESIGN TEAM

NCFRPC Conference Room
Gainesville, Florida

Tuesday, 1:30 p.m.
May 20, 2008

MEMBERS PRESENT	MEMBERS ABSENT	OTHERS PRESENT	STAFF PRESENT
Emery Swearingen, Chair	Susan Bridges Niemann	David Kvaltine	Marlie Sanderson
Linda Dixon	Kathy Fanning		Michael Escalante
Doug Robinson	Beth Jordan		
Ha Nguyen	Jonathan Paul		
Meg Niederhofer	Gary Weed		
John Richter			
Reid Rivers			
Amy Williams			

CALL TO ORDER

Chair Emery Swearingen, City of Gainesville Public Works Engineer, called the meeting to order at 1:34 p.m.

I. INTRODUCTIONS

Chair Swearingen introduced himself and requested introductions.

II. AGENDA APPROVAL

Chair Swearingen requested action on the meeting agenda.

Ms. Ha Nguyen, Alachua County Design & Contract Manager, requested that agenda item IV. Main Street Design Plans- N. 8th Avenue to N. 16th Avenue be deleted. She noted that the County does not have all the cost estimates for items included in the MTPO recommendations.

ACTION: Reid Rivers moved to approve the meeting agenda amended to delete agenda item IV. Main Street Design Plans- N. 8th Avenue to N. 16th Avenue. John Richter seconded; motion passed unanimously.

III. INTERSTATE 75 NORTHBOUND OFF-RAMP AT STATE ROAD 26- 30 PERCENT PLANS

Mr. Michael Escalante, MTPO Senior Planner, stated that Interstate 75 Northbound Off-Ramp at State Road 26- 30 Percent Plans have been submitted to the Design Team by the Florida Department of Transportation (FDOT) for review and comment.

Ms. Amy Williams, FDOT Senior Project Manager, discussed the Interstate 75 Northbound Off-Ramp at State Road 26- 30 Percent Plans and answered questions.

Mr. Reid Rivers, Gainesville Regional Utilities Energy Delivery Manager, discussed concerns regarding streetlighting.

Ms. Nguyen discussed concerns regarding stormwater management.

Ms. Williams said that she would forward the streetlighting and stormwater issues to the project consultant.

V. UPCOMING MEETINGS

Mr. Escalante stated that the MTPO meeting is scheduled for Thursday, May 29th and the next Design Team meeting is scheduled for Tuesday, June 17th.

VIII. INFORMATION ITEMS

There was no discussion of the information items.

ADJOURNMENT

The meeting adjourned at 1:58 p.m.