2

SUBJECT: RFQ- FOR DESIGN-BUILD SERVICES FOR HORIZONTAL/CIVIL (HORIZONTAL) DESIGN BUILD PROJECTS

BID #: CDB-0132-21 **OPEN DATE: 2021 AUG 04**

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION- DESIGN/BUILD

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 **NUMBER RECEIVED: 4** **OTHER: 0**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval to amend the award with J.B. Coxwell Contracting, Inc. (contract number 71754-22), to incorporate the attached Scope and Fee Summary, Exhibit S-1, known as Amendment 17A, to establish MOT, erosion control, site prep, demolition and post design services, while finalizing the 100% construction GMP for the Soutel Rd. & New Kings Dr. Intersection Improvements in the amount $689,310.41, which includes $81,997.31 in contingency, allowing for the completion of the work within 120 days from the notice to proceed.

FUNDING SOURCE: 32111.153101.565031.010242.00000000.00000.0000000 - $247,033.47
32111.153101.565051.010242.00000000.00000.0000000 - $442,276.94
To be executed by formal contract amendment through the Office of General Counsel and encumbered by purchase order.

ATTACHMENTS: Recommendation Memo, Exhibit S-1, Previous Award(s)

ANALYST: BENJAMIN KEMP **RESPECTFULLY SUBMITTED:** DUSTIN FREEMAN, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

---

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

City of Jacksonville, Florida

Donna Deegan, Mayor

Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
(904) 255-8762
www.coj.net

A NEW DAY.

November 28,2023

TO: Dustin Freeman
Chief of Procurement

THRU: Nina Sickler, P.E.
Director of Public Works

FROM: Robin G. Smith, P.E.
Chief, Engineering and Construction Management

SUBJECT: Amendment 17A BID No. CDB- 0132-21 –Contract No. 71754-22
J. B. Coxwell Contracting, Inc.
Design Build Services Horizontal/Civil (Horizontal) Design-Build Projects
Soutel Dr. & New Kings Rd. Intersection Improvements

Based on the Design Criteria Package (DCP) developed by City Engineers, the Department of Public Works, in accordance with Design/Build CDB-0132-21, Contract No. 71754-22, has completed negotiations with J. B. Coxwell Contracting, Inc., to establish MOT, erosion control, site prep, demolition and post design services, while finalizing the 100% construction GMP for the Soutel Rd. & New Kings Dr. Intersection Improvements. Negotiations have resulted in the attached Scope and Fee, Exhibit S-1 for a GMP amount of $689,310.41, which includes bonds and $81,997.31 in contingency, allowing for the completion of the work within one hundred twenty (120) calendar days from the notice to proceed. J. B. Coxwell Contracting is committed to meeting the 20% JSEB participation goals established for this contract.

Accordingly, this is to recommend that Contract No. 71754-22, executed May 23, 2022, for CDB-0132-21 between the City and J. B. Coxwell Contracting, Inc. for Design-Build Services- Horizontal/Civil (Horizontal) Design-Build Projects, be amended to incorporate the attached Scope and Fee Summary, Exhibit S-1 for Soutel Dr. & New Kings Rd. Intersection Improvements in the amount of $689,310.41, known as Amendment 17A.

Funding for this project should be encumbered as follows:

ACCOUNTS:		TOTAL
32111.153101.565031.010242.00.00.00	32111.153101.565051.010242.00.00.00	
010242	010242	
PWCP Public Works Capital Proj-Other Trans Svcs	PWCP Public Works Capital Proj-Other Trans Svcs	
565031	565051	
1	1	
32111-384020	32111-384020	
$247,033.47	$442,276.94	$689,310.41

RGS/rac

Attachment: Exhibit S-1

cc: Alan Tablada, P.E., Engineering and Construction Management

EXHIBIT S-1

J.B. Coxwell Contracting, Inc.
6741 Lloyd Road West
Jacksonville, Florida 32254
Office (904) 786-1120 Fax (904) 783-2970

August 23, 2023

Alan Tablada, P.E.
City of Jacksonville Department of Public Works
Engineering & Construction Management Division
214 N. Hogan Street, 10th Floor
Jacksonville, Florida 32202

Re: Fee Proposal for Soutel Dr / New Kings Rd Intersection Improvements
Design-Build Construction Delivery for City of Jacksonville
City Contract No. 71754-22

Dear Mr. Tablada, P.E.:

J.B. Coxwell Contracting, Inc. (JBCCI) is pleased to submit for your review and consideration the following design-build scope of services and attached lump sum fee proposal for the above referenced project. The scope of work in the attached Fee proposal includes taking the design from 80% to 100% and construction to include milling & resurfacing, striping & signage, and signalization. Design, geotechnical evaluations, post design services and permitting are limited to the design scope in GAI's proposal.

The proposed lump sum amount for this project is $689,310.41, which includes a 15% project contingency. The project contingency is for the Design-Builder's benefit and not for changed field conditions, unknown field conditions or added scope of work. JBCCI will obtain a City of Jacksonville (COJ) right of way permit for this work as required. The work related to this project will be completed within one hundred twenty calendar days (120) from notice-to-proceed.

This lump sum proposal is inclusive of only those services noted on the attached fee summary and which are anticipated at this time. No services or work other than those noted in the fee proposal are included. In addition, any unknown condition(s) which may surface during construction or any other increase in scope of services may result in a request for applicable fees. No work will proceed however, without first obtaining approval from the City for any applicable services.

This proposal is contingent upon ten-set not being required and Traffic Engineering approving the current plans without a revised traffic study per the attached correspondence. If required, additional fees and time will be required to complete this project. Temporary traffic detection is included in this proposal for 90 days. Removal and replacement of the cables between the existing loops and the traffic cabinet is not included in this proposal.

Due to the volatility of materials and the constant fluctuations in material pricing/availability, this proposal is valid for 30 days .

We are again very appreciative of the opportunity to provide you with our design-build services. Should you have any questions or need any further information, please do not hesitate to contact us.

Regards,
J.B. Coxwell Contracting, Inc.
Josh Sowards
Josh Sowards
Director of Design Build Services

Date: 08/23/2023
Project: Soutel Dr / New Kings Rd Intersection Improvements
Design-Build Construction Delivery for City of Jacksonville
Agreement: POA-71754-22

Item	Quantity	U/M	Unit Price	Amount
General Conditions	1.00	LS	$ 116,171.44	$ 116,171.44
Post Design Services	1.00	LS	$ 35,035.58	$ 35,035.58
Maintenance of Traffic	1.00	LS	$ 90,507.25	$ 90,507.25
CMT Testing Allowance	1.00	LS	$ 5,500.00	$ 5,500.00
Erosion Control	1.00	LS	$ 4,500.00	$ 4,500.00
Detectable Warnings Rem/Repl	120.00	SF	$ 87.84	$ 10,540.80
Traffic Control Officers	400.00	HR	$ 65.00	$ 26,000.00
Mill Exist Asphalt (1.50" Thick)	5,800.00	SY	$ 5.43	$ 31,494.00
Asphaltic Concrete - FC-12.5 (PG 76-22)	480.00	TN	$ 240.75	$ 115,560.00
Striping & Signage	1.00	LS	$ 54,972.28	$ 54,972.28
Traffic Signalization	1.00	LS	$ 49,782.11	$ 49,782.11
Temporary Traffic Detection	1.00	LS	$ 6,585.30	$ 6,585.30
Subtotal - New Construction				**$ 546,648.76**
Contingency	15%			$ 81,997.31
Bond				$ 12,572.92
Design Builders Fee	7.5%			$ 48,091.42
Soutel Dr / New Kings Rd Int. Improv. Grand Total				**$ 689,310.41**

EXHIBIT S-1

Jacksonville Office
12574 Flagler Center Blvd
Suite 202
Jacksonville, Florida 32258

T 904.363.1110
F 904.363.1115

June 28, 2023

Josh Sowards
Project Manager
J. B. Coxwell Contracting, Inc.
6741 Lloyd Road
Jacksonville, FL 32254

Subject: Soutel and New Kings Rd. Intersection Design Build - Final Design and Post Design Services Proposal RFQ CDB 0006-16 City Contract No. 6533-54

Dear Mr. Sowards,

GAI Consultants, Inc. (GAI) respectfully submits the following scope of services and fee proposal to complete final and post design services for the subject project.

+ Scope of Work
+ Lump Sum Fee Proposal

Scope of Work

The previous scope and fee proposal dated July 19, 2021 was to complete design services to an 80% level. This scope and fee is to finalize the design plans and complete post design services to include:

1. Attendance of meetings to include pre-construction, construction progress and project close-out
2. Shop drawings review
3. Utility conflict resolution assistance
4. Construction field visits
5. Coordination with the City
6. Plan Revisions
7. Project Close Out and Certifications
8. As Built Review

Thank you for the opportunity to submit this proposal. I trust that this proposal meets with your expectations. If you have any questions, please feel free to contact us for further discussion.

Sincerely,

Nicholas E Mousa, AICP
Assistant Vice President

Exhibit A - Page 1 of 1
CONTRACT FEE SUMMARY FOR
Soutel Dr. & New Kings Ave Final Design and Post Design

PART I - GENERAL	
1. Project - D/B Construction Delivery for COJ Soutel Dr. & New Kings Final Design and Post Design	**2. Project Number** CDB-0006-16
3. Name of Consultant GAI Consultants, Inc.	**4. Date of Proposal** 6/28/2023

PART II - LABOR RELATED COSTS

5. DIRECT LABOR	Hourly Rate	Estimated Hours	Estimated Cost	TOTAL
Principal	$ 104.30	4	$ 417.20	
Project Manager (Responsible Prof.)	$ 84.59	20	$ 1,691.80	
Senior Project Engineer	$ 64.49	32	$ 2,063.68	
Project Engineer	$ 49.14	40	$ 1,965.60	
Engineer Intern	$ 34.38	80	$ 2,750.40	
Senior Designer	$ 37.95	46	$ 1,745.70	
Designer/Sr. CADD Technician	$ 28.43	24	$ 682.32	
CADD Technician	$ 25.14	0	$ 0.00	
Clerical	$ 19.91	8	$ 159.28	
Survey Manager (PSM)	$ 58.62	0	$ 0.00	
Three Man Survey Crew	$ 79.04	0	$ 0.00	
			TOTAL DIRECT LABOR	**$ 11,475.98**
6. OVERHEAD (Combined Fringe Benefits & Administrative) Overhead Rate 173.58%				$ 19,920.01
7. SUBTOTAL: Labor + Overhead (Items 5 & 6)				**$ 31,395.99**
8. PROFIT: Labor Related Costs (Item 7)			x 10%	$ 3,139.60
			SUB-TOTAL SALARY RELATED COSTS	**$ 34,535.58**

PART III - OTHER COSTS

9. MISCELLANEOUS DIRECT COSTS (Lump Sum) Misc. Direct Expenses (Lump Sum)	$ 500.00
MISCELLANEOUS DIRECT COSTS SUB-TOTAL	**$ 500.00**
10. SUBCONTRACTS (Lump Sum)	$ -
	$ -
	$ -
SUB-CONTRACT SUB-TOTAL	**$ -**

PART IV - SUMMARY

TOTAL LUMP SUM AMOUNT (Items 5, 6, 8, 9 and 10)	**$ 35,035.58**

Josh Sowards

From: Josh Sowards <joshs@JBCoxwell.com>
Sent: Wednesday, December 21, 2022 1:28 PM
To: Bob Baxter; Matthew Bolyard
Cc: Nick Mousa; Chris Blank
Subject: Fwd: Soutel

EXERCISE CAUTION: This is an External Email Message!
Think before clicking on links, opening attachments, or responding

Please see email below, Robin stated 10-set approval is not needed for Soutel/kings. We just need approvals from Traffic.

Thanks,
Josh Sowards
J. B. Coxwell Contracting, Inc.
6741 Lloyd Road
Jacksonville, FL 32254
904-495-3903
904-421-4535 (Direct Dial)
904-783-2970 (Fax)
joshs@jbcoxwell.com

From: Smith, Robin <RobinSmith@coj.net>
Sent: Wednesday, December 21, 2022 1:05 PM
To: Josh Sowards
Cc: Long, Steve; Chris Blank; Tablada, Alan
Subject: RE: Soutel

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

No need for 10-set, as long as Traffic Engineering reviews and approves the plan.

Robin G. Smith, P.E.
City Engineer / Chief of Engineering & Construction
City of Jacksonville I Department of Public Works
214 N. Hogan Street, Jacksonville, FL 32202
904.255.8710

From: Josh Sowards <joshs@JBCoxwell.com>
Sent: Tuesday, December 20, 2022 11:53 AM
To: Tablada, Alan <ATablada@coj.net>
Cc: Smith, Robin <RobinSmith@coj.net>; Long, Steve <SLong@coj.net>; Chris Blank <ChrisB@jbcoxwell.com>
Subject: FW: Soutel

EXTERNAL EMAIL: This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Alan,

Are you able to provide a response to the question below from Bob Baxter?

Is 10-set approval required for the Soutel/Kings project? We changed the scope considerably from the initial plan. This project is limited to mill & resurface, slight traffic redirection, traffic signal modifications and minor coordination with FDOT.

Could we just pass it along to the appropriate parties instead of full 10-set review?

Thanks,

Josh Sowards
J. B. Coxwell Contracting, Inc.
6741 Lloyd Road West
Jacksonville, FL 32254
904-495-3903 (Cell)
904-421-4535 (Office)
904-783-2970 (Fax)
joshs@jbcoxwell.com

J.B. COXWELL CONTRACTING
INCORPORATED

From: Bob Baxter <r.baxter@gaiconsultants.com>
Sent: Tuesday, December 13, 2022 12:23 PM
To: Tablada, Alan <atablada@coj.net>
Cc: Josh Sowards <joshs@JBCoxwell.com>; Sylvester Asiamah <s.asiamah@gaiconsultants.com>; Matthew Bolyard <m.bolyard@gaiconsultants.com>
Subject: FW: Soutel

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Alan
Good afternoon
Please find attached, for your review and comment, Soutel Dr Intersection improvement plans. As a milling, resurfacing and signal project, do you want this to go through the 10-Set Review?

Thanks
Bob

Robert E. Baxter, PE
Senior Engineer

D 904.559.8089 **M** 904.254.1513

EXHIBIT S-1

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ENGINEERING, PLANNING, AND ENVIRONMENTAL CONSULTING SINCE 1958

GAI CONSULTANTS CONFIDENTIALITY NOTICE This communication contains confidential information belonging to the sender and may be legally privileged. This communication is solely for the use of its intended recipient. If you are not the intended recipient, inform the sender of the error and remove this email from your system. If this transmission includes any technical information, design data, and/or recommendations, they are provided only as a matter of convenience and may not be used for final design and/or construction

From: Sylvester Asiamah <s.asiamah@gaiconsultants.com>
Sent: Tuesday, December 13, 2022 11:53 AM
To: Matthew Bolyard <m.bolyard@gaiconsultants.com>; Bob Baxter <r.baxter@gaiconsultants.com>
Subject: FW: Soutel

Matt/Bob –

I have attached the signed and sealed plans.

Thanks,
Sylvester

From: Jim Dillinger <j.dillinger@gaiconsultants.com>
Sent: Tuesday, December 13, 2022 9:29 AM
To: Sylvester Asiamah <s.asiamah@gaiconsultants.com>
Subject: Soutel

Here is the finished drawings.

James A. Dillinger
Senior Lead Designer

GAI Consultants, Inc.
12574 Flagler Center Blvd., Suite 202, Jacksonville, FL 32258
904.559.8094 | | gaiconsultants.com

transforming ideas into reality, since 1958

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SOUTEL DR / NEW KINGS RD INTERSECTION

Jacksonville, FL 32219

FOR

CITY OF JACKSONVILLE, FLORIDA

DEPARTMENT OF PUBLIC WORKS

Jacksonville, Florida 32202

CITY OF JACKSONVILLE NOTES

GENERAL

UTILITY WORK

WORK WITHIN THE RIGHT-OF-WAY

STORMWATER

FIRE MARSHALL

LANDSCAPE

TRAFFIC ENGINEERING

TRAFFIC SIGNS

Mast Arm Signal Poles	
Standard Poles	
Strain/Span Poles	
Design Gen (Hz)	1 per 200
Pedestrian (per foot)	1 per 2 (Spare included)

Strain/Span Required

NOTE: Traffic sign quantities change from time to time. Consult Subdivision 1 of the Land Development Procedures Manual (Application Section Part) for the current rate when actually posting for city sign installation.

Inclusive elevations allowed from 7 a.m. @ 6 a.m. and from 4 p.m. @ 6 p.m.

Prepared By:

gal consultants
EB 9951
12574 FLAGER CENTER BLVD.
SUITE 202
JACKSONVILLE,
FLORIDA 32258
PHONE: (904) 363-1110

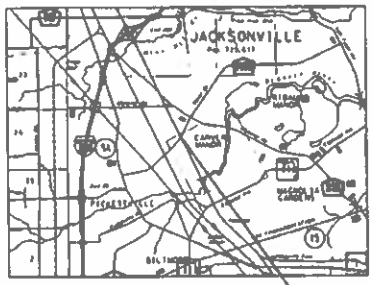
SYLVESTER ASIAMAH LICENSE No 59249 STATE OF FLORIDA PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

ENGINEER OF RECORD SYLVESTER ASIAMAH
P.E. No 59249



VICINITY MAP
N.T.S.

PROJECT LOCATION

SHEET INDEX

C-1	Cover Sheet
C-2	Summary of Quantities
C-3	Roadway Plan
C-4	Signing & Pavement Marking Plan
C-5 - C-6	Signalization Plan
C-7 - C-10	Temporary Traffic Control (FDOT Index 102-600 Sheet 1 of 11, 102-613 & 102-615) (FDOT Index 706-001 Sheet 4 of 6)

SURVEYOR:

JOSEPH K. LEK, P.S.M.
Florida Registered Land Surveyor
NO. LS 6016
GAI Consultants, Inc.
12574 Flager Center Blvd., Suite 202
Jacksonville, Florida 32258
Business License No. LB 3604
Phone 904 363 1110
904.559.8088 Direct

EXHIBIT S-1

PLAN APPROVAL

Date — Development Services Division (DSD)

Date — Review Group (Numbered)

Plan approval is valid for five years after the initial approval date. Revisions made after the initial approval date do not extend this five-year time frame.

PLAN APPROVAL IS SUBJECT TO THE FOLLOWING NOTES AND CONDITIONS:

GENERAL PROJECT INFORMATION

GENERAL
City Development Number
Concurrency Application Number
Property Appraiser Number (PE #)
Zoning Designation
Zoning Application(s) (if any)

PUD Ordinance Number
FEMA Community Panel
Flood Zones (Show in Plans)
Base Flood Elev. (Show in Plans)
Vertical Datum Used for Project — NAVD 88
JEA Availability Number

SUBDIVISION
PSD Number — N/A
City or Private Inspection — N/A
Public or Private Roads — N/A
Subdivision ("911") Data Provided? — N/A

NON-SUBDIVISION
North American Industry Classification System (NAICS)
Impervious Area (Sq. Ft.)

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004 F.A.C.

COVER SHEET

SUMMARY OF QUANTITIES

EXHIBIT S-1

PAY ITEM NO	DESCRIPTION	UNIT	SHEET NUMBERS C-3 PLAN	C-3 FINAL	C-4 PLAN	C-4 FINAL	C-5 PLAN	C-5 FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	TOTAL THIS SHEET PLAN	TOTAL THIS SHEET FINAL	GRAND TOTAL PLAN	GRAND TOTAL FINAL
	ROADWAY																			
0102 1	MAINTENANCE OF TRAFFIC	LS	1														1		1	
0327 70 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	5672														5672		5672	
0337 7 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	468.0														468.0		468.0	
0527 2	DETECTABLE WARNINGS	SF	21														21		21	
	SIGNING AND PAVEMENT MARKINGS																			
0700 1 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS			3												3		3	
0700 1 60	SINGLE POST SIGN, REMOVE	AS			1												1		1	
0706 1 3	RAISED PAVEMENT MARKER, TYPE B																			
	MONO-DIRECTIONAL / WHITE	EA			31												31		31	
	WHITE / RED	EA			70												70		70	
	YELLOW / YELLOW	EA			36												36		36	
0710 90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS			1												1		1	
0711 11102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM			0.068												0.068		0.068	
0711 11123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF			791												791		791	
0711 11124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF			178												178		178	
0711 11125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF			136												136		136	
0711 11141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE / 6-10 GAP EXTENSION, 6"	GM			0.048												0.048		0.048	
0711 11160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA			9												9		9	
0711 11170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA			17												17		17	
0711 11180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF			32												32		32	
0711 11224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF			25												25		25	
0711 11241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE / 6-10 DOTTED EXTENSION LINE, 6"	GM			0.054												0.054		0.054	
0711 14125	THERMOPLASITC, PREFORMED, WHITE, 24" FOR CROSSWALK	LF			556												556		556	
0711 16101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM			0.250												0.250		0.250	
0711 16131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6", 10-30 SKIP OR 3-9 LANE DROP	GM			0.057												0.057		0.057	
0711 16201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM			0.215												0.215		0.215	
	SIGNALIZATION																			
0632 7 2	SIGNAL CABLE - REPAIR / REPLACE / OTHER, FURNISH & INSTALL	LF					1460										1460		1460	
0650 1 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS					4										4		4	
0650 1 60	VEHICULAR TRAFFIC SIGNAL, REMOVE-POLES TO REMAIN	AS					2										2		2	
0650 1 70	VEHICULAR TRAFFIC SIGNAL, RELOCATE-INCLUDES REMOVAL AND REINSTALLATION	AS					2										2		2	
0660 2106	LOOP ASSEMBLY, F&I, TYPE F	AS					7										7		7	
0700 3501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA					1										1		1	

NOTE ITEM 0710-90 IS FOR ONE APPLICATION OF PAINTED PAVEMENT MARKINGS AS SHOWN ON THE PLANS

REVISIONS

REV	DATE	BY	DESCRIPTION

gai consultants
transforming ideas into reality
12370 Tiger Corner Blvd. Suite 202
Jacksonville, FL 32258
904 363 1110

SCALE AS SHOWN
DATE 09/16/22
DRAWN JD
CHECKED SA
APPROVED

PROJECT NO. / DESIGN NO.
H151448.43

SUMMARY OF QUANTITIES

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO. C-2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

EXHIBIT S-1

0 10 50
Feet

LIMITS OF CONSTRUCTION
STA. 26+15.37

LIMITS OF CONSTRUCTION
STA 51+20.61

LIMITS OF CONSTRUCTION
STA. 34+00.00

LIMITS OF CONSTRUCTION
STA. 48+73.60

EXIST R/W

REPLACE DETECTABLE WARNINGS

27+40.00
29.52 LT

26+15.37
20.15 RT

27+40.00
22.75 RT

26+15.37
30.51 RT

N38°24'10"E

N23°28'37"W

N25°23'30"W

51+01.50
37.83 LT

51+01.50
2.10 RT

50+94.34
11.34 RT

51+20.61
30.82 RT

34+00.00
20.70 LT

34+00.00
0.32 RT

SOUTEL DR

N25°30'30"E

48+73.60
25.08 LT

48+73.60
11.89 LT

49+21.37
6.42 RT

49+17.54
52.76 RT

N27°20'00"W

NEW KINGS RD
(SR 15 / US 17)

LIMITS OF MILLING AND RESURFACING

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1½")

RESURFACING

FRICTION COURSE FC 12.5 (TRAFFIC C) (1.5") (PG 76-22)

REVISIONS			
NO.	DATE	BY	DESCRIPTION

gai consultants
transforming ideas into reality
13574 Flagler Center Blvd. Suite 202
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PROJECT NO / SHEET NO
835 / 348-43

ROADWAY PLAN

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO
C-3

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EXHIBIT S-1

0 10 50
Feet

TO REMAIN
EXIST R/W
BICYCLE MARKINGS PER FDOT INDEX 711-002
6" WHITE 10'-30' SKIP WITH W/R RPMS 40' CC
6" DBL YELLOW WITH Y/Y RPMS 40' CC
18" YELLOW
6" WHITE WITH W/R RPMS 20' CC
24" WHITE
N23°23'30"W
18" WHITE WITH W/R RPMS
WHITE YIELD LINE
6" DBL YELLOW
8" WHITE
6" WHITE 10'-30' SKIP WITH W/R RPMS 40' CC
PAVEMENT MESSAGE (TYP)
TRAFFIC ARROW (TYP)
N38°24'10"E
6" YELLOW 2'-4' SKIP
8" WHITE TYP
6" YELLOW 2'-4' SKIP
N23°28'3"W
6" WHITE 2'-4' SKIP
12" WHITE TYPICAL FOR CROSS WALK
24" WHITE TYPICAL FOR CROSS WALK
SOUTEL DR
N25°30'30"E
6" DBL YELLOW WITH Y/Y RPMS 40' CC
6" WHITE 10'-30' SKIP
6" WHITE
EXIST. R/W
6" WHITE WITH W/R RPMS 20' CC
18" WHITE WITH W/R RPMS
R3-7R 36"x36"
0700 1 11 1 AS
WHITE YIELD LINE
8" WHITE TYP
6" WHITE 10'-30' SKIP
24" WHITE
6" WHITE 10'-30' SKIP
6" DBL YELLOW
6" WHITE WITH W/R RPMS 20'
8" YELLOW
N21°26'00"W
NEW KINGS RD (SR 13 / US 11)
HOND-DIRECTIONAL WHITE RPMS ON TOP OF CURB AT 8" (TYP) PER INDEX 706-001 (4 OF 6) DETAIL "G"
SPEED LIMIT 35
1 AS TO BE REMOVED 0700 1 60
STA 31+52 0700 1 11 1 AS
S1 : W16-7P 36"x36" 24"x12"
STA 33+98 0700 1 11 1 AS
R3-7L 36"x36"
Washington Estates Dr
Soutel Dr
STOP

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DATE 09/16/22
PROJ NO 8151448.43

SIGNING AND PAVEMENT MARKING PLAN

SOUTEL DR / NEW KINGS RD INTERSECTION

NO C-4

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EXHIBIT S-1

0 10 50
Feet

3-SECT. 1-WAY
2 AS
650-1-14

3-SECT. 1-WAY
2 AS
650-1-14

632-7-2	1100 LF
650-1-14	4 AS
650-1-60	2 AS
700-4-511	1 EA

(3) EXISTING MAST ARM POLE TO REMAIN. REMOVE EXISTING SIGNAL HEADS AND INSTALL NEW SIGNAL SECTIONS AND RELOCATE SIGN AS SHOWN ON THE PLAN C-6

EXIST. R/W

N38°24'10"E

N23°28'31"W

N23°23'10"W

EXISTING CONTROLLER CABINET TO REMAIN

660-2-108 7 AS (TYP.)

SOUTEL DR N25°30'30"E

NOTES:

1. NOTIFY TRAFFIC SIGNAL SUPERVISOR WITH THE LOCAL MAINTAINING AGENCY AT (904) 255 7557 48 HOURS IN ADVANCE OF BBEGINNING SIGNAL WORK TO OBSERVE INSTALLATION IF DESIRED
2. ALL TYPE F LOOPS SHALL BE MODIFIED TO 30 FEET IN LENGTH AND SHALL EXTEND 4 FEET IN FRONT OF STOP BAR.
3. MAINTAIN THE EXISTING SIGNAL TIMING AND PHASING PLANS
4. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT, DEVICES AND ITEMS SHALL REMAIN UNLESS OTHERWISE INDICATED.

(1) EXISTING MAST ARM POLE TO REMAIN. RELOCATE SIGNAL SECTIONS AS SHOWN ON THE PLAN C-6

632-7-2	360 LF
650-1-70	2 AS

N22°26'02"W

NEW KINGS RD
(SR 15 US 17)

SIGNAL INTERSECTION
72M110

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PROJECT NO. 815144B.43

SIGNALIZATION PLAN

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO. C-5

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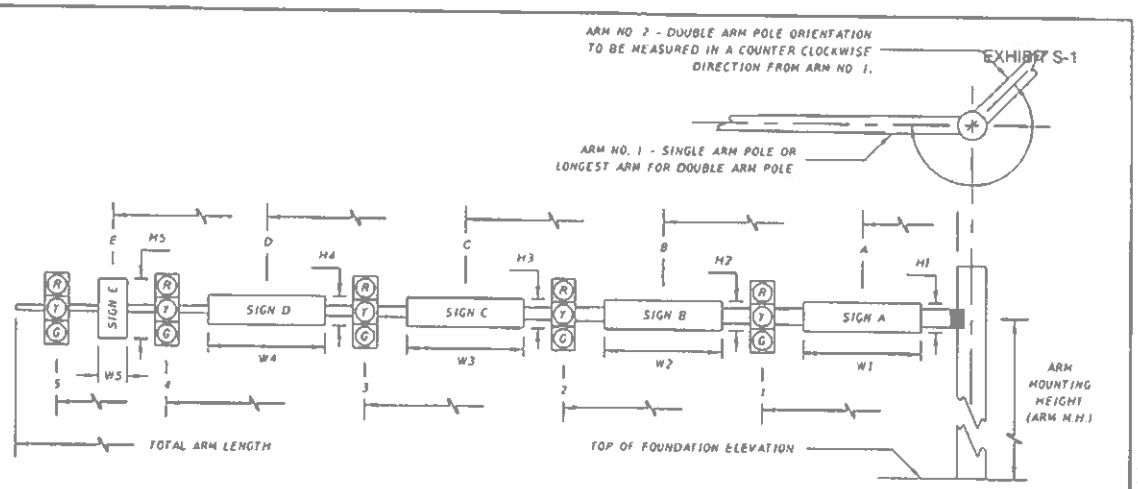
SPECIAL INSTRUCTIONS

ID NO.	PED. BUTTON		PED. SIGNALS		HANDHOLE LOCATION



* DENOTES NUMBER OF SECTIONS IN SIGNAL HEAD ASSEMBLY

ID NO.	SHEET NO.	LOCATION BY STA.	TOP OF FOUND ELEVATION	ARM NO.	CROWN ELEV.	LUMI-NAIRE Y/N	TERM. COMP. Y/N	SIGNAL SIGNAL Y/N	BACK PLATES Y/N	PED SIGNAL Y/N	SIGNAL DATA: DISTANCE FROM POLE 1	*	2	*	3	*	4	*	5	*	TOTAL ARM LENGTH	ARM M.H.	ANGLE BETWEEN DUAL ARMS 90/270
6	C-5	STA. 29+44.02	EXIST.	1	EXIST.	N	N	Y	N	Y	27.0	3	38.0	3	50.0	3	58.0	3			60	EXIST.	
...	.....	.....	.....	2																			.....
7	C-5	STA. 30+68.26	EXIST.	1	EXIST.	N	N	Y	N	N	27.0	3	35.0	5							36	EXIST	
...	.....	.....	.....	2																			
				1																			
...	.....	.....	.....	2																			
				1																			.....
...	.....	.....	.....	2																			
				1																			.....
...	.....	.....	.....	2																			
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...	.....	.....	.....	2																			
				1																			.....
...	.....	.....	.....	2																			
				1																			.....
...	.....	.....	.....	2																			

ID NO.	SIGN DATA: DISTANCE FROM POLE / HEIGHT AND WIDTH OF SIGN A	H1	W1	B	H2	W2	C	H3	W3	D	H4	W4	E	H5	W5	PAINT COLOR
6				43	18	72										
7																

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Jacksonville FL 32256
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SIGNALIZATION PLAN

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO: C-6

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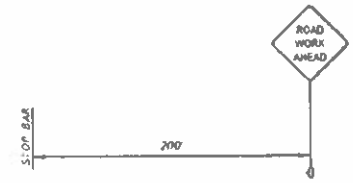
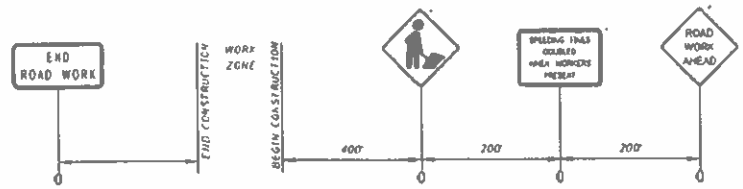
GENERAL NOTES:

1. MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC
2. MAINTAIN PEDESTRIAN SIGNAL HEADS AND DETECTORS. DETECTORS SHALL BE ADA ACCESSIBLE AT ALL TIMES
3. MAINTAIN PEDESTRIAN ACCESS ALONG AT LEAST ONE SIDE OF SOUTEL DR AT ALL TIMES
4. THE EXISTING POSTED SPEED LIMIT OF 30 MPH SHALL BE MAINTAINED DURING CONSTRUCTION
5. COMPLY WITH THE REQUIREMENTS OF THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M-TCD) AND INDEX 102-006 OF THE FDOT STANDARD PLANS FOR ROAD CONSTRUCTION, FY 2022-23
6. EXISTING SIGNS AND PAVEMENT MARKINGS THAT CONFLICT WITH CONSTRUCTION SIGNING AND MARKINGS SHALL BE TEMPORARILY REMOVED OR COVERED.
7. TRAFFIC SIGNAL SHALL REMAIN IN OPERATION ALL TIMES. CONTACT CITY OF JACKSONVILLE TRAFFIC ENGINEERING DIVISION AT 904-255-7552 48 HOURS PRIOR TO ANY SIGNALIZED WORK. UTILIZE TRAFFIC CONTROL OFFICER TO DIRECT TRAFFIC AT INTERSECTION WHEN NECESSARY TO OVERRIDE SIGNAL
8. NO LANE CLOSURES FROM 6:00 AM TO 6:30 PM MONDAY THROUGH FRIDAY

EXHIBIT S-1



SIDE STREET ADVANCE WARNING SIGNS



SOUTEL DR. AND NEW KINGS RD. ADVANCE WARNING SIGNS

* FOR NEW KINGS RD PLACE ADDITIONAL SIGNS IN THE MEDIAN.

GENERAL NOTES

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904 363 1110

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81S1448 43

TEMPORARY TRAFFIC CONTROL

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO C-7

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EXHIBIT S-1

0 10 50
Feet

CHANNELIZING DEVICE 15' O.C
CHANNELIZING DEVICE 50' O.C (TYP.)
CHANNELIZING DEVICE 30' O.C
EXIST. PAVEMENT MARKING TO REMAIN
EXIST. R/W
POT STA 26+13.98
POT STA 31+00.00
POT STA 31+00.00
POT STA 31+00.00
POT STA 31+00.00
SOUTEL DR
NEW KINGS RD (SR 15 / US 17)
POT STA 48+23.29

NOTES:
1. COMPLETE ROADWAY, SIGNALIZATION, AND SIGNING AND PAVEMENT MARKING WORK.
2. UTILIZE INDEX 102-600, 102-613, AND 102-615 TO SUPPLEMENT TRAFFIC CONTROL AS NEEDED
3. UTILIZE TRAFFIC CONTROL OFFICER TO ASSIST IN CONTROLLING AND DIRECTING TRAFFIC IN THE INTERSECTION

LEGEND
WORK AREA
CHANNELIZING DEVICE
LANE IDENTIFICATION AND DIRECTION OF TRAFFIC

MOT PHASE I

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TEMPORARY TRAFFIC CONTROL

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO C-8

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EXHIBIT S-1

0 10 50
Feet

EXIST. R/W
EXIST. PAVEMENT MARKING TO REMAIN
CHANNELIZING DEVICE 30' O.C.
CHANNELIZING DEVICE 50' O.C. (TYP.)
EXIST. R/W
EXIST. PAVEMENT MARKING TO REMAIN
CHANNELIZING DEVICE 10' O.C.
CHANNELIZING DEVICE 50' O.C. (TYP.)
EXIST. R/W
POT STA 26+13.94
27
28
29
30
31
32
33
SOUTEL DR
EXIST. R/W
CHANNELIZING DEVICE 50' O.C. (TYP.)
CHANNELIZING DEVICE 10' O.C.
CHANNELIZING DEVICE 30' O.C.
EXIST. R/W
EXIST. R/W
EXIST. R/W
48
NEW KINGS RD (SR 15 / US 17)
EXIST. R/W
EXIST. PAVEMENT MARKING TO REMAIN
POT STA 47+23.54

NOTES:
1. COMPLETE ROADWAY, SIGNALIZATION, AND SIGNING AND PAVEMENT MARKING WORK.
2. UTILIZE INDEX 102-600, 102-613, AND 102-615 TO SUPPLEMENT TRAFFIC CONTROL AS NEEDED
3. UTILIZE TRAFFIC CONTROL OFFICER TO ASSIST IN CONTROLLING AND DIRECTING TRAFFIC IN THE INTERSECTION

LEGEND
WORK AREA
CHANNELIZING DEVICE
LANE IDENTIFICATION AND DIRECTION OF TRAFFIC

MOT PHASE 2

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TEMPORARY TRAFFIC CONTROL

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO
C-9

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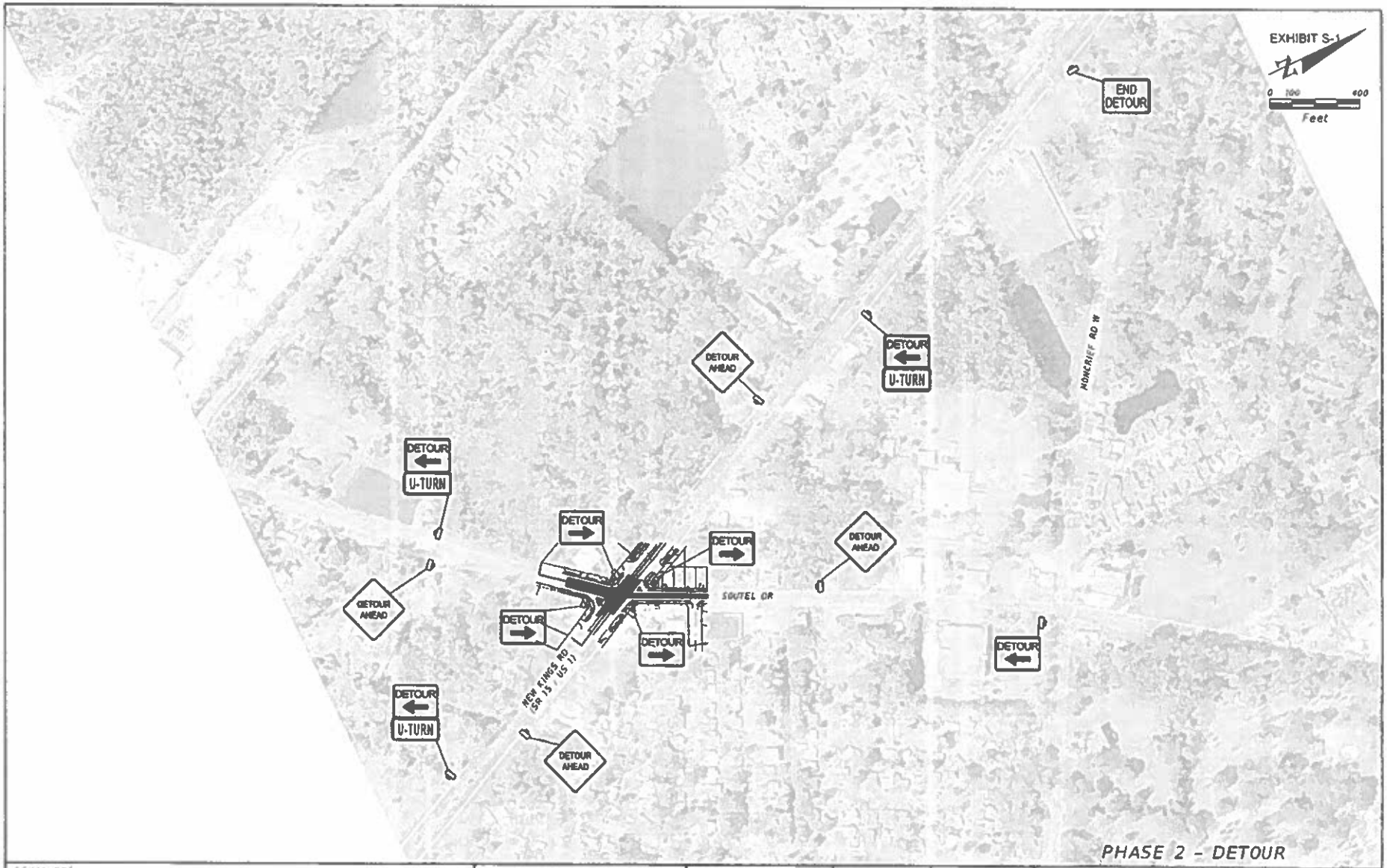

PHASE 2 - DETOUR

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904 363 1200

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PROJECT NO. 0151448.43

TEMPORARY TRAFFIC CONTROL

SOUTEL DR / NEW KINGS RD INTERSECTION

SHEET NO. C-10

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EXHIBIT S-1

SHEET	TABLE OF CONTENTS
1	General Notes, TTC Tables
2	Definitions Temporary Traffic Control Devices Overhead Work Railroads Sight Distance Above Ground Hazard
3	Clear Zone Widths For Work Zones Superelevation Length Of Lane Closures Overweight/Oversize Vehicles Lane Widths High Visibility Safety Apparel Speed Reduction Signing
4	Flagger Control Survey Work Zones Signs
5	Work Zone Sign Supports
6	Commonly Used Warning and Regulatory Signs In Work Zones
7	Manholes/Crosswalks/Joints Truck Mounted Attenuators Signals Channelizing Devices Channelizing Devices Consistency Advanced Warning Arrow Boards
8	Drop-Offs In Work Zones
9	Business Entrance Temporary Asphalt Separator
10	Channelizing Devices Notes Temporary Barrier Notes
11	Pavement Markings

GENERAL NOTES:

1. This Index contains information specific to the Federal and State guidelines and standards for the preparation of traffic control plans and for the execution of traffic control in work zones, for construction and maintenance operations and utility work on highways, roads and streets on the State Highway System. Certain requirements in this Index are based on the high volume nature of State Highways. For highways, roads and streets off the State Highway System, the local agency (City/County) having jurisdiction may adopt requirements based on the minimum requirements provided in the MUTCD.

2. Use this Index in accordance with the Plans and Indexes 102-601 through 102-680. Indexes 102-601 through 102-680 are Department-specific typical applications of commonly encountered situations. Adjust device location or number thereof as recommended by the Worksite Traffic Supervisor and approved by the Engineer. Devices include, but are not limited to, flaggers, portable temporary signals, signs, pavement markings, and channelizing devices. Comply with MUTCD or applicable Department criteria for any changes and document the reason for the change.

3. Except for emergencies, any road closure on State Highway System must comply with Section 335.15, F.S.

TABLE 1
CHANNELIZING DEVICE SPACING

Work Zone Speed (mph)	Max. Spacing (feet)			
	Cones or Temporary Tubular Markers		Type I Barricades, Type II Barricades, Vertical Panels, or Drums	
	Taper	Tangent	Taper	Tangent
≤ 45	25	50	25	50
≥ 50	25	50	50	100

TABLE 2
TAPER LENGTH "L"

Work Zone Speed (mph)	Min. Length (feet)
≤ 40	$L = \frac{WS^2}{60}$
≥ 45	$L = WS$

Where: W = width of offset in feet
S = speed in mph

TABLE 3
WORK ZONE SIGN SPACING "X"

Road Type	Min. Spacing (feet)
Arterials and Collectors with Work Zone Speed ≤ 40 mph	200
Arterials and Collectors with Work Zone Speed ≥ 45 mph	500
Limited Access Roadways *	1,500

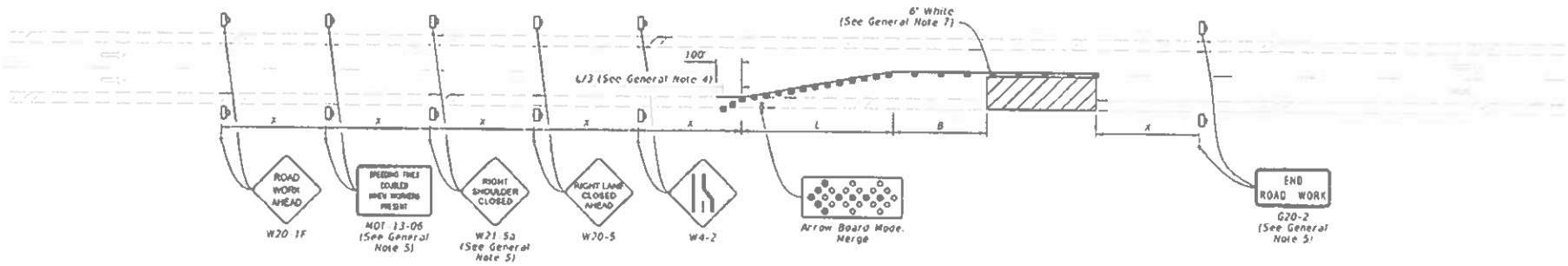
* For Limited Access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

TABLE 4
BUFFER LENGTH "B"

Work Zone Speed (mph)	Min. Length (feet)
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730

Note: When Buffer Length "B" cannot be obtained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

EXHIBIT S-1



SINGLE LANE CLOSURE

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Arrow Board
- Lane Identification and Direction of Traffic

GENERAL NOTE:

1. L = Taper Length
   B = Buffer Length
   x = Work Zone Sign Distance
   See Index 102-600 for "L", "B", "x" and channelizing device spacing values

2. On undivided highways the median signs as shown are to be omitted

3. On limited access facilities, omit "Right Shoulder Closed" signs (W21-5a), and associated work zone sign spacing distances

4. If the paved shoulder is less than 4' in width, omit the taper and channelizing devices from the paved shoulder

5. The "Speeding Fines Doubled When Workers Present" signs (MOT 13-06) and "End Road Work" signs (G20-2) and "Right Shoulder Closed" (W21-5a), along with associated work zone sign distances, may be omitted when the work operation will be in place for 24 hours or less. For Single Lane Closures, arrow boards and buffer (B) may also be omitted when the work operation will be in place for 60 minutes or less and the speed limit is 45 mph or less

6. Use inverted plan of the illustrations for work on left side of roadways

7. Temporary pavement markings may be omitted when the work operation is in place for 3 days or less

LAST REVISION	REVISION	DESCRIPTION			INDEX	SHEET
11/01/21			FDOT FY 2022-23 STANDARD PLANS	MULTILANE ROADWAY, LANE CLOSURES	102-613	1 of 5

EXHIBIT S-1

GENERAL NOTES:

1. L = Taper Length
   B = Buffer Length
   X = Work Zone Sign Distance
   See Index 102-600 for "L", "B", "X", and channelizing device spacing values

2. If vehicles in a parking zone block the line of sight to TC2 signs, locate and post mount signs in accordance with Index 700-101.

3. District Traffic Operations Engineer must approve temporary signal phasing modifications prior to beginning of work.

4. Use temporary "STOP" sign (R1-1) where the existing stop bar is more than 30' from the taper, remove or cover existing sign.

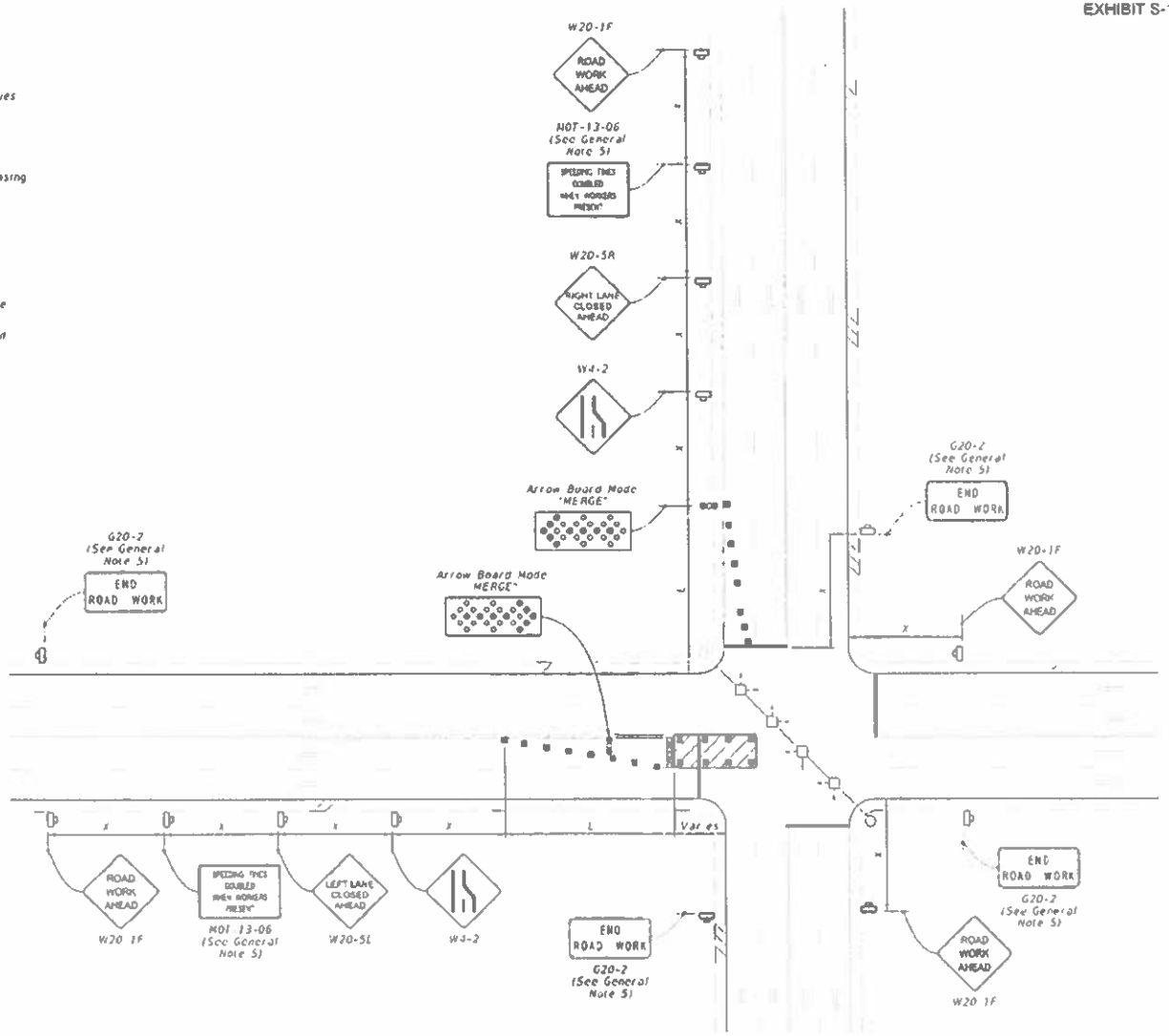
5. The "Speeding Fines Doubled When Workers Present" sign (MOT-13-06) and "End Road Work" Sign (G20-2), along with associated Work Zone Sign Distances, may be omitted when the work operation will be in place for 24 hours or less. Additionally, arrow boards may be omitted when the work operation will be in place for 60 minutes or less and the speed limit is 45 mph or less.

6. If the work area extends across a crosswalk, close the crosswalk in accordance with Index 102-660.

7. Dual signs are required for divided roadways.

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Type III Barricade
- Arrow Board
- Stop Bar
- Lane Identification and Direction of Traffic



WORK IN INTERSECTION OF MULTILANE ROADWAY

LAST REVISION	REVISION	DESCRIPTION			INDEX	SHEET
11/01/21			FDOT FY 2022-23 STANDARD PLANS	MULTILANE ROADWAY, INTERSECTION WORK	102-615	1 of 5

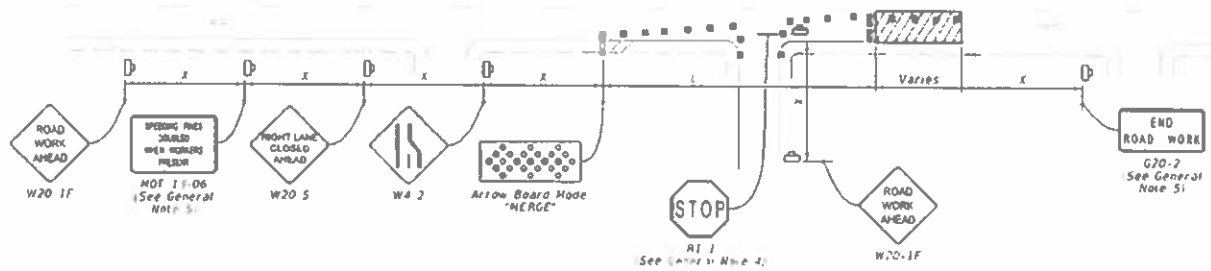
EXHIBIT S-1

NOTES:

Confine work operations to the following lane or lane combinations.

a. Outside travel lane
b. Outside auxiliary lane
c. Outside travel lane and adjoining auxiliary lane
d. Inside travel lane
e. Inside auxiliary lane
f. Inside travel lane and adjoining auxiliary lane

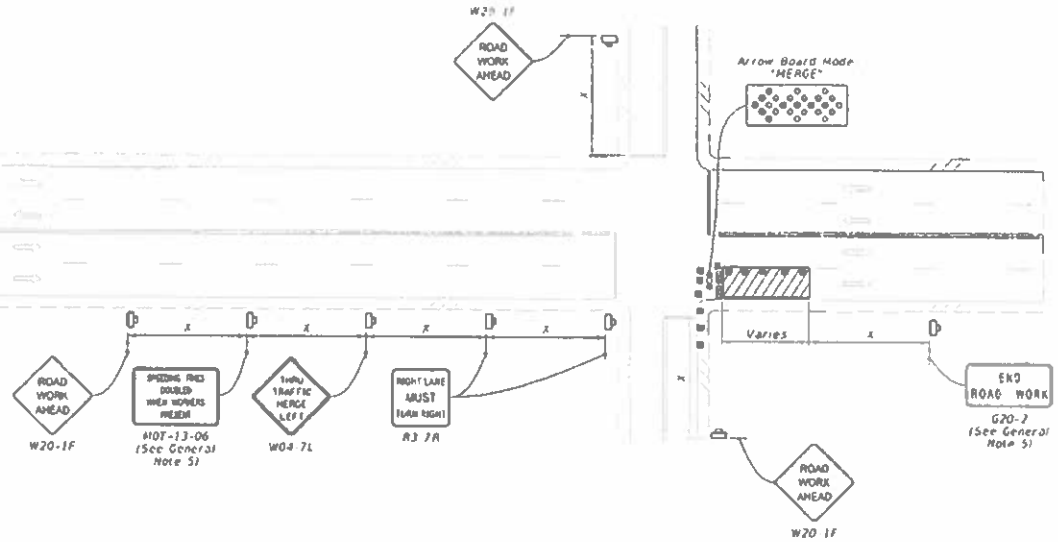
If the work area is confined to an auxiliary lane, the work area must be barricaded. Replace the RIGHT LEFT LANE CLOSED AHEAD signs with ROAD WORK AHEAD signs, and omit the merge symbol signs and arrow board.



RIGHT LANE CLOSED ON FAR SIDE OF MINOR SIDE STREET

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Type III Barricade
- Arrow Board
- Stop Bar
- Lane Identification and Direction of Traffic



RIGHT LANE CLOSED ON FAR SIDE OF INTERSECTION WITH SIGNIFICANT RIGHT TURNING MOVEMENTS

EXHIBIT S-1

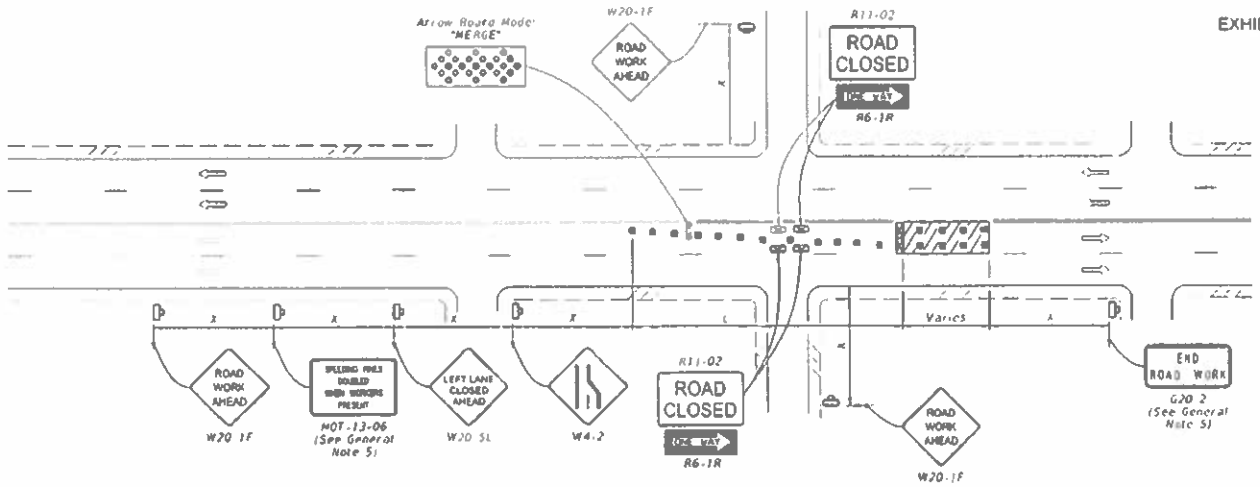
NOTES:

1. Confine work operations to the following lane or lane combinations:

   a. Outside travel lane
   b. Outside auxiliary lane
   c. Outside travel lane and adjoining auxiliary lane
   d. Inside travel lane
   e. Inside auxiliary lane
   f. Inside travel lane and adjoining auxiliary lane

   If the work area is confined to an auxiliary lane, the work area must be barricaded. Replace the RIGHT (LEFT) LANE CLOSED AHEAD signs with ROAD WORK AHEAD signs, and omit the merge symbol signs and arrow board

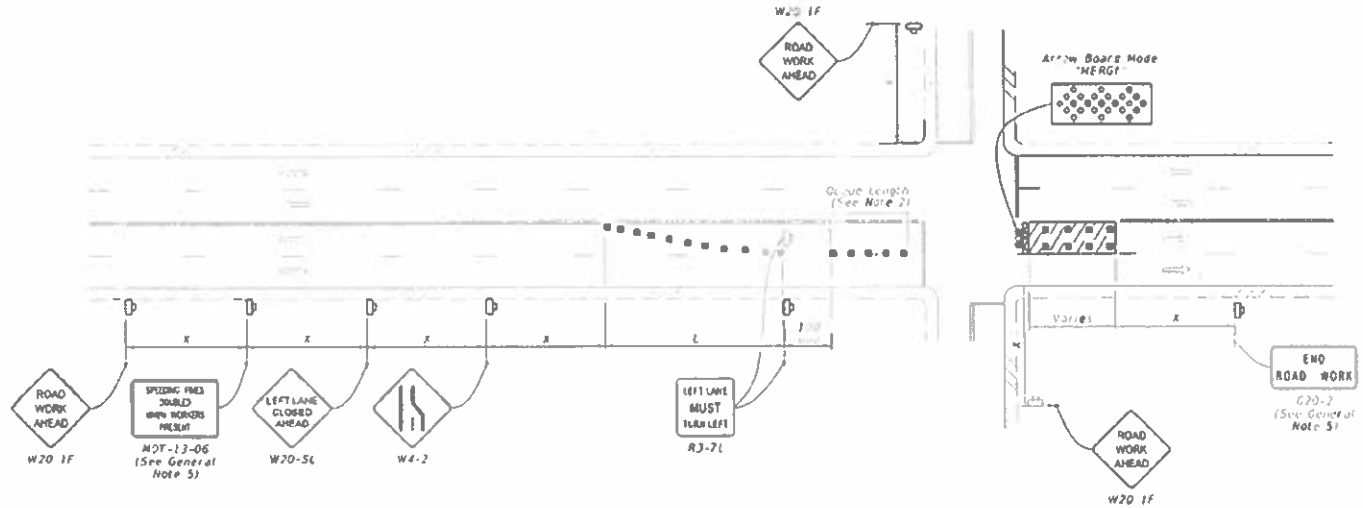
2. Provide sufficient Queue Length so that left turning vehicles do not block through lanes



LEFT LANE CLOSED ON FAR SIDE OF MINOR SIDE STREET - RESTRICTED TURNING MOVEMENTS

SYMBOLS:

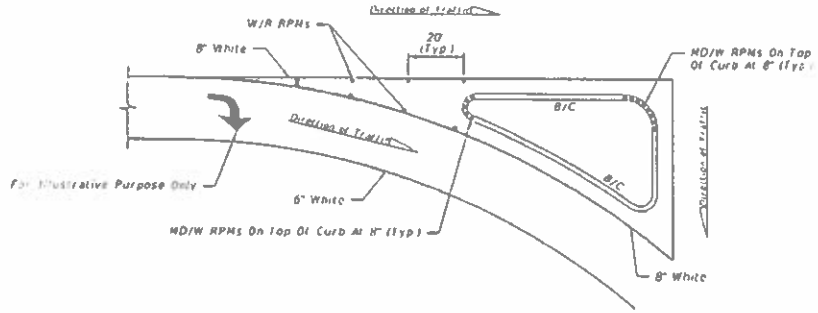
- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Type III Barricade
- Arrow Board
- Stop Bar
- Lane Identification and Direction of Traffic



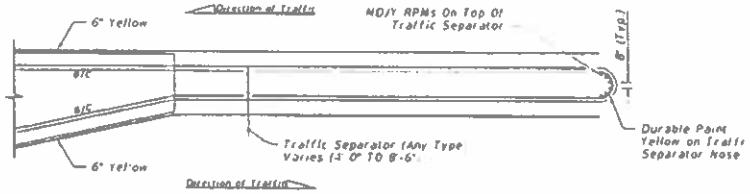
LEFT LANE CLOSED ON FAR SIDE OF INTERSECTION TURNING MOVEMENTS ALLOWED

LAST REVISION	REVISION	DESCRIPTION	FDOT	FY 2022-23 STANDARD PLANS	MULTILANE ROADWAY, INTERSECTION WORK	INDEX	SHEET
11/01/20						102-615	3 of 5

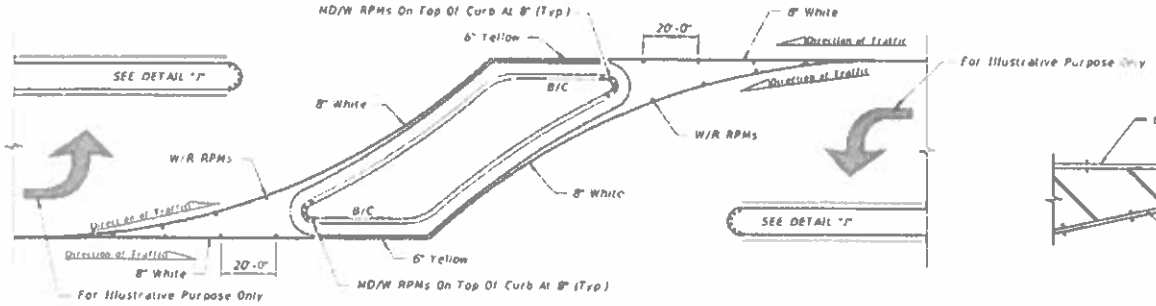
EXHIBIT S-1



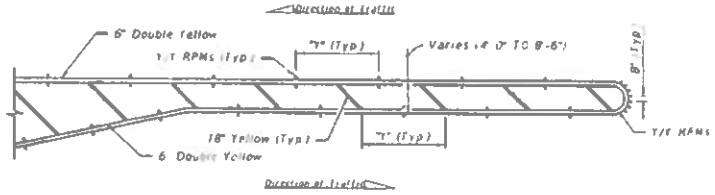
DETAIL "G"



DETAIL "J"



DETAIL "H"



DETAIL "K"

RPM PLACEMENT AT ISLANDS
(When called for in the Plans)

RPM PLACEMENT AT TRAFFIC SEPARATORS
(When called for in the Plans)

POSTED SPEED LIMIT MPH	"Y" FEET
30 OR LESS	10
35	20
40	20
45	30
50 OR MORE	40

NOTES:

1. For Type "E" Curb install RPMs along the pavement edge marking using the same spacing shown
2. Orient traffic faces of RPMs in median radii to be parallel to direction of travel lanes

LEGEND:

B/C = BACK OF CURB

EOP = EDGE OF PAVEMENT

RPM = RAISED PAVEMENT MARKER

W/R = WHITE/RED RPM

Y/Y = YELLOW/YELLOW RPM

Y/R = YELLOW/RED RPM

MD/Y = MONO-DIRECTIONAL YELLOW RPM

MD/W = MONO-DIRECTIONAL WHITE RPM

LAST REVISION	REVISION	DESCRIPTION				INDEX	SHEET
11/01/21			FDOT	FY 2023-24 STANDARD PLANS	TYPICAL PLACEMENT OF RAISED PAVEMENT MARKERS	706-001	4 of 6

SUBJECT: DESIGN-BUILD SERVICES FOR HORIZONTAL/CIVIL ENGINEERING (HORIZONTAL) DESIGN-BUILD PROJECTS

BID # CDB-0132-21

OPEN DATE: 2021-08-04

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 4 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFQ and the evaluation committee has evaluated proposals. Subsequently, presentations were conducted and evaluated on November 17, 2021. Based upon the combination of proposal and presentation evaluations, scores and rankings are as follows (Listed in alphabetical order):

3) Baker Consulting and Engineering, LLC, d/b/a Baker Design Build – 119.00
1) J.B. Coxwell Contracting, Inc. – 127.25
2) Superior Construction Co., Inc. – 119.75

Recommend approval of award to J.B. Coxwell Contracting, Inc., as receiving the highest score in accordance with the evaluation and ranking above. The period of service will be five (5) years from the effective date of the contract with funding not-to-exceed $8,000,000.00 annually with carryover for any unused portion. To be executed by formal contract through the Office of General Counsel using the negotiated contract rate schedule.

ATTACHMENTS: Recommendation Memo, Scoring Matrix, Section 2.6, Attachment B- Evaluation Criteria, JSEB Memo Previous Award

ANALYST: BRYAN MATUS

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE: 4/21/2022

OTHER

ACTION OF AWARDING AUTHORITY DATE 4/21/2022

APPROVED ✓ DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For: Mayor Henry Cuny
Under Authority of
Executive Order No. 2019-02

SUBJECT: DESIGN-BUILD SERVICES FOR HORIZONTAL/CIVIL ENGINEERING (HORIZONTAL) DESIGN-BUILD PROJECTS

BID # CDB-0132-21

OPEN DATE: 2021-08-04

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 4 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City had previously issued this RFQ and the evaluation committee has evaluated proposals. Subsequently, presentations were conducted and evaluated on November 4, 2021. Based upon the combination of proposal and presentation evaluations, scores and rankings are as follows (Listed in alphabetical order):

3) Baker Consulting and Engineering, LLC, d/b/a Baker Design Build – 119.00
1) J.B. Coxwell Contracting, Inc. – 127.25
2) Superior Construction Co., Inc. – 119.75

Recommend approval to enter negotiations with J.B. Coxwell Contracting, Inc., as receiving the highest score in accordance with the evaluation and raking above.

ATTACHMENTS: Recommendation Memo, Scoring Matrix, Section 2.6, Attachment B- Evaluation Criteria

ANALYST: BRYAN MATUS

RESPECTFULLY SUBMITTED: GREGORY PEASE CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE 1/13/2022

OTHER

ACTION OF AWARDING AUTHORITY DATE 1-18-22

APPROVED ✓ DISAPPROVED:

OTHER:

SIGNATURE OF AUTHENTICATION

Urban Hughes
Chief Administrative Officer
~~For Hayes Levy Chief~~
Under Authority of
Executive Order [illegible]

SUBJECT: DESIGN-BUILD SERVICES FOR HORIZONTAL/CIVIL ENGINEERING (HORIZONTAL) DESIGN-BUILD PROJECTS

BID # CDB-0132-21

OPEN DATE: 2021-08-04

COMPETITIVE SEALED PROPOSAL EVALUATION COMMITTEE

KIND AND BASIS OF CONTRACT: CONSTRUCTION – DESIGN/BUILD- PRE-QUALIFICATIONS

AGENCY: PUBLIC WORKS

BASIS OF AWARD: EVALUATION CRITERIA

NUMBER OF BIDS INVITED: 5 NUMBER RECEIVED: 4 OTHER: 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

The City of Jacksonville received four (4) proposals and all have been reviewed and ranked Based on the average score the following firms were determined to be the most qualified of those submitting qualifications The ranking of first, second and third designates the order of qualification of these firms to perform the required services Alphabetica y they are

3) Baker Consulting and Engineering LLC, d/b/a Baker Design Build – 89 00
1) J.B. Coxwell Contracting, Inc – 97 25
2) Superior Construction Co , Inc – 90 75

Pursuant to Section 2.6- Award of Contract of RFP, recommend approval to move forward with presentation/interviews before CSPEC at a future scheduled meeting

ATTACHMENTS: Recommendation Memo, Scoring Matrix Section 2 6, Attachment B Evaluation Criteria

ANALYST: BRYAN MATUS

RESPECTFULLY SUBMITTED: GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: Robin G. Smith, P.E., Chief, Engineering and Construction Management

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF CSPEC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 5 MEMBERS DISAPPROVING 0 DATE: 10/14/2021

OTHER

ACTION OF AWARDING AUTHORITY

DATE 10-18-21

APPROVED ✓ DISAPPROVED

OTHER:

SIGNATURE OF AUTHENTICATION

Brian Hughes
Chief Administrative Officer
For Mayor Lenny Curry
Under Authority of
Executive Order No 2019-02