SHEET DESCRIPTION

SUMMARY OF PAY ITEMS DRAINAGE MAP

SUMMARY OF QUANTITIES SUMMARY OF DRAINAGE STRUCTURES

ROADWAY PLAN-PROFILES TRAFFIC MONITORING SITE

DRAINAGE STRUCTURES

BOX CULVERT DETAILS

ROADWAY SOIL SURVEY

UTILITY ADJUSTMENTS

INTERSECTION LAYOUT/DETAIL

LATERAL DITCH PLAN-PROFILES

LATERAL DITCH CROSS SECTIONS

STORMWATER POLLUTION PREVENTION PLANS

TEMPORARY TRAFFIC CONTROL PLANS

SELECTIVE CLEARING AND GRUBBING

OPTIONAL MATERIALS TABULATION

TYPICAL SECTIONS TYPICAL SECTION DETAILS

PROJECT LAYOUT

PROJECT NOTES

SPECIAL PROFILES

SPECIAL DETAILS

CROSS SECTIONS

LIST OF REVISED INDEX DRAWINGS

ALL

SHEET NO.

1 and 3 of 4

Florida Department of Transportation, 2016 Design Standards and

For Design Standards click on the "Design Standards" link at the

For the Standard Specifications for Road and Bridge Construction

click on the "Standard Specifications" link at the following web site: http://www.dot.state.fl.us/programmanagement/

revised Index Drawings as appended herein, and January 2016 Standard Specifications for Road and Bridge Construction, as

1-5 of 8

1 of 2

following web site: http://www.dot.state.fl.us/rddesign/

GOVERNING STANDARDS AND SPECIFICATIONS:

amended by Contract Documents.

KEY SHEET SIGNATURE SHEET

ROADWAY PLANS SIGNING AND PAVEMENT MARKING PLANS SIGNALIZATION PLANS INTELLIGENT TRANSPORTATION SYSTEMS PLANS LIGHTING PLANS ARCHITECTURAL PLANS STRUCTURE PLANS

A DETAILED INDEX APPEARS ON THE KEY SHEET OF EACH COMPONENT INDEX OF ROADWAY PLANS

SHEET NO.

SQ1 - SQ-6

5-6

10

18

19-25

26-32

33

34

35

36

48

37-47

49-52

53-57

58-62

400

420

852

11871

INDEX NO.

12-15

EXAMPLE ONLY: CONTRACT PLANS SET MAY NOT CONTAIN ALL OF THE LISTED COMPONENTS/SHEETS.

## CONTRACT PLANS

FINANCIAL PROJECT ID 000001-1-52-01 (FEDERAL FUNDS)

**BAY COUNTY (46080)** 

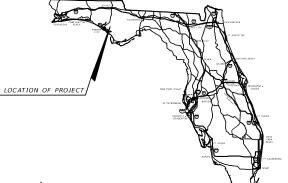
STATE ROAD NO. 22

# END BRIDGE#469998 STA. 232+61.63 BEGIN BRIDGE#469999 END BRIDGE#469999 BEGIN BRIDGE#469998 R 14 STA. 430+70.00 STA, 435+70.00 ST A. 231+29.85 PANAMA CITY END PROJECT STA. 442+67.16 MP 7.560 REGIN PROJECT STA, 125+87.16 MP 1560 WEWAHITCHKA Е MEXICO BEACH W MEXICO

LENGTH (	OF PROJEC	T
	LINEAR FEET	MILES
ROADWAY	31,048.22	5.880
BRIDGES	631.78	0.120
NET LENGTH OF PROJECT	31,680.00	6.000
EXCEPTIONS	0.00	0.000
GROSS LENGTH OF PROJECT	31,680.00	6.000

FDOT PROJECT MANAGER: George Jetson, P.E.

CONSTRUCTION CONTRACT NO. T0000



## ROADWAY SHOP DRAWINGS TO BE SUBMITTED TO:

JOHN ALAN DOE, P.E. NO. 99991 ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301

## PLANS PREPARED BY:

ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345

NOTE: THIS PROJECT TO BE LET TO CONTRACT WITH FINANCIAL PROJECT ID 000002-1-52-02

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

> EXHIBIT KS-1 Date: 1/1/16

ROADWAY PLANS ENGINEER OF RECORD: John Alan Doe

99991 P.E. NO.:\_

FISCAL YEAR	SHEET NO.
15	1

SIGNALIZATION PLANS

**↑** LANDSCAPE PLANS ARCHITECTURAL PLANS STRUCTURE PLANS

A DETAILED INDEX APPEARS ON THE KEY SHEET OF EACH COMPONENT INDEX OF ROADWAY PLANS EXAMPLE ONLY: CONTRACT PLANS SET MAY NOT CONTAIN ALL OF THE LISTED COMPONENTS/SHEETS.

## CONTRACT PLANS

STATE OF FLORIDA

DEPARTMENT OF TRANSPORTATION

FINANCIAL PROJECT ID 000001-1-52-01

(FEDERAL FUNDS) BAY COUNTY (46080)

STATE ROAD NO. 22

⚠ USE CLOUD FOR REVISIONS AFTER POST-LETTING

SHEET NO. SHEET DESCRIPTION KEY SHEET SIGNATURE SHEET SUMMARY OF PAY ITEMS DRAINAGE MAP TYPICAL SECTIONS TYPICAL SECTION DETAILS SUMMARY OF QUANTITIES END BRIDGE#469998 STA. 232+61.63

5-6 SQ1 - SQ-6 SUMMARY OF DRAINAGE STRUCTURES OPTIONAL MATERIALS TABULATION 10 PROJECT LAYOUT PROJECT NOTES 12-15 ROADWAY PLAN-PROFILES TRAFFIC MONITORING SITE SPECIAL PROFILES INTERSECTION LAYOUT/DETAIL 19-25 DRAINAGE STRUCTURES 26-32 BOX CULVERT DETAILS 33 LATERAL DITCH PLAN-PROFILES 34 / 🛆 LATERAL DITCH CROSS SECTIONS 35 35A SPECIAL DETAILS ROADWAY SOIL SURVEY 37-47 CROSS SECTIONS 48 STORMWATER POLLUTION PREVENTION PLANS 49-52 TEMPORARY TRAFFIC CONTROL PLANS 53-57 LITILITY ADJUSTMENTS

SELECTIVE CLEARING AND GRUBBING

## LIST OF REVISED INDEX DRAWINGS

INDEX NO. SHEET NO. 400 ALL420 1 and 3 of 4 852 1-5 of 8 1 of 2 11871

58-62

## GOVERNING STANDARDS AND SPECIFICATIONS:

Florida Department of Transportation, 2014 Design Standards and revised Index Drawings as appended herein, and July 2014 Standard Specifications for Road and Bridge Construction, as amended by Contract Documents.

For Design Standards click on the "Design Standards" link at the following web site: http://www.dot.state.fl.us/rddesign/

For the Standard Specifications for Road and Bridge Construction click on the "Standard Specifications" link at the following web site: http://www.dot.state.fl.us/programmanagement/

#### REVISIONS

FINANCIAL PROJECT ID 000001-1-52-01

Roadway Sheets 1, 6, 7 & 13 (Revised 1-10-14)

A Landscape Plans (Revised 1-10-14)

Signing & Pavement Marking Sheets S-2 & S-3 (Revised 3-10-14)
Signalization Sheets T-1 & T-2 (Revised 3-10-14)

A Roadway Sheets 14 & 33 (Revised 3-31-14)

Summary Of Pay Items (Revised 3-31-14)

A Roadway Sheet 1, 2A, & 35A (Revised 10-14-14)

FINANCIAL PROJECT ID 000002-1-52-02 A Roadway Sheets 1, 8 & 10 (Revised 1-30-14)

Structure Sheets B-1 & C-1 thru C-10 (Revised 1-30-14)

BEGIN BRIDGE#469999 END BRIDGE#469999 BEGIN BRIDGE#469998 R 14 STA, 231+29.85 STA. 430+70.00 STA, 435+70.00 PANAMA CITY END PROJECT STA, 442+67.16 MP 7.560 REGIN PROJECT STA 125+8716 MP 1560 WEWAHITCHKA Е R 13 W R 12 W MEXICO BEACH W MEXICO

#### LENGTH OF PROJECT LINEAR FEET MILES 31,048.22 ROADWAY 5.880 631.78 BRIDGES 0.120 31,680.00 NET LENGTH OF PROJECT 6.000 EXCEPTIONS 0.00 GROSS LENGTH OF PROJECT 31,680.00 6.000

FDOT PROJECT MANAGER: George Jetson, P.E.

ROADWAY SHOP DRAWINGS TO BE SUBMITTED TO:

CONSTRUCTION CONTRACT NO. T0000

JOHN ALAN DOE, P.E. NO. 99991 ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301

## PLANS PREPARED BY:

ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345

NOTE: THIS PROJECT TO BE LET TO CONTRACT WITH FINANCIAL PROJECT ID 000002-1-52-02

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

> EXHIBIT KS-2 Date: 1/1/16

ROADWAY PLANS ENGINEER OF RECORD:

John Alan Doe

99991 P.E. NO.:

FISCAL YEAR	SHEET NO.	
15	1	

KEY SHEET REVISIONS

Added Landscape Plans

to list of Component Plans

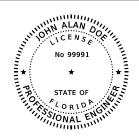
Added Sheet Numbers 2A

1-10-14

10-14-14

& 35A

LOCATION OF PROJECT



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

## JOHN ALAN DOE Date: 2013.10.09 16:52:48 - 4'00'

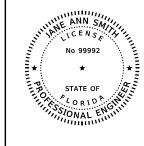
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED. THE SIGNATURE MUST BE VERIFIED ON THE ELECTRONIC DOCUMENTS.

ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345 JOHN ALAN DOE, P.E. NO. 99991

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

### ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3 - 3A	SUMMARY OF PAY ITEMS
4	DRAINAGE MAP
5	TYPICAL SECTIONS
6	TYPICAL SECTION DETAILS
SQ-1 - SQ-37	SUMMARY OF QUANTITIES
7 - 10	SUMMARY OF DRAINAGE STRUCTURES
12 - 16	ROADWAY PLAN-PROFILES
17 - 18	SPECIAL PROFILES
19	INTERSECTION LAYOUT/DETAIL
20 - 26	DRAINAGE STRUCTURES
27	LATERAL DITCH PLAN-PROFILES
28	LATERAL DITCH CROSS SECTIONS
29	SPECIAL DETAILS
30	ROADWAY SOIL SURVEY
31 - 42	CROSS SECTIONS
43 - 45	STORM WATER POLLUTION PREVENTION PLAN
46 - 50	TEMPORARY TRAFFIC CONTROL PLANS
51 - 54	UTILITY ADJUSTMENTS
55 - 59	SELECTIVE CLEARING AND GRUBBING



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

## JANE ANN SMITH Date: 2013.10.09 16:40:48 - 4'00'

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

ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345 JANE ANN SMITH, P.E. NO. 99992

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

#### ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION
2 SIGNATURE SHEET

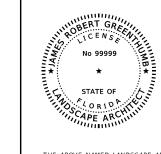
#### SIGNING & PAVEMENT MARKING PLANS

SHEET NO. SHEET DESCRIPTION

S-1 KEY SHEET

S-2 TABULATION OF QUANTITIES S-3 GENERAL NOTES

S-4 - S-14 PLAN SHEETS S-15 GUIDE SIGN DETAILS



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

## JAMES ROBERT GREENTHUMB Date: 2013.10.09 15:35:13 - 4'00'

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

LANDSCAPERS, LLC. 345 IVY LANE ORLANDO, FL 32801 CERTIFICATE OF AUTHORIZATION: 98765 JAMES ROBERT GREENTHUMB, LA. NO. 99999

THE ABOVE NAMED LANDSCAPE ARCHITECT SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G10-11.011, F.A.C.

#### ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION
2 SIGNATURE SHEET

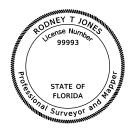
### LANDSCAPE PLANS

SHEET NO. SHEET DESCRIPTION

LD-1 KEY SHEET

LD-2 - LD-3 TABULATION OF QUANTITIES / PLANT SCHEDULE

LD-4 - LD-17 PLAN SHEETS LD-18 - LD20 DETAIL SHEETS



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

## RODNEY T JONES Date: 2013.09.12 09:42:38 - 4'00'

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

MAPS R US, INC. 678 COMPASS ROAD MIAMI, FL LICENSED BUSINESS NO.: 9999 RODNEY T JONES, P.S.M. NO. 99993 (305) 999-8888

THE ABOVE NAMED PROFESSIONAL SURVEYOR AND MAPPER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 5J-17.062, F.A.C.

## ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION

2 SIGNATURE SHEET
11 PROJECT LAYOUT SHEET

Signature Sheet EXHIBIT SS-1 Date: 1/1/16

REVISIONS JOHN ALAN DOE, P.E. STATE OF FLORIDA SHEET DATE DESCRIPTION DATE DESCRIPTION P.E. NO.: 99991 DEPARTMENT OF TRANSPORTATION NO. ROADWAY ENGINEERS, INC. SIGNATURE SHEET ROAD NO. COUNTY FINANCIAL PROJECT ID 123 MAIN STREET TALLAHASSEE, FL 32301 000001-1-52-01 SR 22 CERTIFICATE OF AUTHORIZATION: 12345

12/14/2015 3:47:23 PM



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

## JOHN ALAN DOE Date: 2013.12.09 13:50:13 - 04'00'

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

ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345 JOHN ALAN DOE, P.E. NO. 99991

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

### ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION

1 KEY SHEET
2A SIGNATURE SHEET
3 SUMMARY OF PAY ITEMS
50-12 - SQ-13 SUMMARY OF QUANTITIES
14 ROADWAY PLAN-PROFILES



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

## JANE ANN SMITH Date: 2013.12.09 13:13:27 - 04'00'

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

ROADWAY ENGINEERS, INC. 123 MAIN STREET TALLAHASSEE, FL 32301 CERTIFICATE OF AUTHORIZATION: 12345 JANE ANN SMITH, P.E. NO. 99992

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

### ROADWAY PLANS

SHEET NO. SHEET DESCRIPTION

2A SIGNATURE SHEET

## SIGNING & PAVEMENT MARKING PLANS

SHEET NO. SHEET DESCRIPTION

S-1 KEY SHEET

5-2 TABULATION OF QUANTITIES

S-6 PLAN SHEETS

Revisions Signature Sheet EXHIBIT SS-2 Date: 1/1/16

REVISIONS

DATE DESCRIPTION DATE DESCRIPTION

12-09-13 ADDED SHEET

JOHN ALAN DOE, P.E.
P.E. NO. 99991
ROADWAY ENGINEERS, INC.
123 MAIN STREET
TALLAHASSEE, FL 32301
CERTIFICATE OF AUTHORIZATION: 12345

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
ROAD NO. COUNTY FINANCIAL PROJECT ID

000001-1-52-01

SR 22

SIGNATURE SHEET

SHEET NO.

12/14/2015 3:51:36 PI