

DEPARTMENT OF THE ARMY PERMIT

Permittee: Florida Department of Transportation-District 5
Attn: Patrick Muench
719 South Woodland Blvd.
DeLand, Florida 34720

Permit No: SAJ-2003-5286(IP-AWP)

Issuing Office: U.S. Army Engineer District, Jacksonville

NOTE: The term "you" and its derivatives, as used in this permit, means the permittee or any future transferee. The term "this office" refers to the appropriate district or division office of the Corps of Engineers having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer.

You are authorized to perform work in accordance with the terms and conditions specified below.

Project Description: The placement of clean fill material into 93.52 acres of waters of the United States (wetlands and surface waters) for the widening of Interstate 4 (I-4) from State Road 44 (SR-44) to Interstate 95 (I-95). The work described above is to be completed in accordance with the 3 attachments affixed at the end of this permit instrument.

Project Location: The proposed project is located in Sections 3, 4, 8, 9, 17, & 18 Township 17 South, Range 31 East, and Sections 23, 24, 26, 27, 33, & 34 Township 16 South, Range 31 East, Volusia County, Florida. The on-site wetlands are hydrologically connected to Tiger Bay, Deep Creek, and Tomoka River.

Directions to site: The project begins at the intersection of I-4 and SR-44; proceed east on I-4. The project terminates at I-95.

Latitude & Longitude:

Begin project: Latitude.....29°01'03" North
Longitude.....81°13'50" West

Florida Department of
Transportation

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JACKSONVILLE DISTRICT
USACE

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Drainage Design
District Five

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End project: Latitude.....29°09'05" North
Longitude.....81°04'57" West

Permit Conditions

General Conditions:

1. The time limit for completing the work authorized ends on **April 15, 2013**. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.

2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.

3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and State coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

4. If you sell the property associated with this permit, you must obtain the signature and the mailing address of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.

5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. For your convenience, a copy of the certification is attached if it contains such conditions.

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6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Special Conditions:

1. All reports, documentation and correspondence required by the conditions of this permit shall be submitted to the following address: U.S. Army Corps of Engineers, Regulatory Division, Enforcement Section, P.O. Box 4970, Jacksonville, FL 32232. The Permittee shall reference this permit number, SAJ-2003-5286(IP-AWP), on all submittals.

2. Within 10 days from the date of initiating the authorized work, the Permittee shall provide to the Corps a written notification of the date of commencement of work authorized by this permit.

3. Prior to the initiation of any work authorized by this permit, the Permittee shall install erosion control measures along the perimeter of all work areas to prevent the displacement of fill material. Immediately after completion of the final grading of the land surface, all slopes, land surfaces, and filled areas adjacent to wetlands shall be stabilized using sod, degradable mats, or a combination of similar stabilizing materials to prevent erosion. The erosion control measures shall remain in place and be maintained until all authorized work has been completed and the site has been stabilized.

4. Within 6 months from the date of initiating the authorized work or 12 months from the effective date of this permit, whichever first occurs, the Permittee shall complete the following objectives in accordance with the approved St. Johns River Water Management District (SJRWMD) Senate Bill Mitigation Plan (Plan). The basin 17 impacts which include wetlands 1N, 1S, 2N, 2S, 3N, 3S, 4N, 4S, 5N, 5S, 6N, 6S, 6W, 6M, 7N, 8N, 8S, 9N, 9S, 10N, 10S, 11N, 11S, 12N, 12S, 13N, 13S, 14N, 14S, 14M, 15N, 15S, 16N, 16S, 17N, 17S, and Ponds H, I, J, K, L, N, O are part of mitigation group SJ28 (page 30 of the 2002 plan). The plan for the group includes a storm water retrofit project by the City of

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South Daytona and preservation and enhancement of 1295 acres of wetlands and uplands.

The basin 18 impacts which include wetlands 18N, 18S, 19N, 19S, 20N, 20M, 21N, 22N, 22M and Ponds B and E are offset as part of mitigation group SJ42 (2002 plan, page 34, and 2006 plan page 11). The plan for this group is preservation and enhancement of 1721 acres in the Volusia Conservation Corridor and the Tiger Bay to Heart Island connector and purchase of credits from one of the approved mitigation banks located in basin 18.

5. Within 30 days from the date of initiating the authorized work or 12 months from the effective date of this permit, whichever first occurs, the Permittee shall provide verification to the Corps that 25.63 federal mitigation bank credits have been purchased from the East Central Florida Mitigation Bank (SAJ- 1995-6135). The required verification shall reference this project's permit number (SAJ-2003-5286).

6. In accordance with the Memorandum of Understanding between the St. Johns River Water Management District (SJRWMD) and the United States Army Corps of Engineers, Jacksonville District signed October 16, 2007 and October 9, 2007 respectively, the SJRWMD shall submit an annual status report and five year update of the mitigation described above.

7. Qualified personnel with a current 10(a)1(A) Endangered Species Permit should survey areas which contain suitable habitat for Rugel's pawpaw. If Rugel's pawpaw is going to be impacted by construction activities the proposed impacted areas should be delineated and flagged prior to initiation of construction to aid in the avoidance of the areas. Construction personnel should be educated of the presence and status of this species. If individual plants can not be avoided, the plants should be relocated to suitable areas prior to impacting the substrate.

8. The permittee agrees to follow the STANDARD PROTECTION MEASURES FOR THE EASTERN INDIGO SNAKE (Attachment 1) during construction.

9. Within 60 days of completion of the authorized work or at the expiration of the construction window of this permit,

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whichever occurs first, the Permittee shall submit as-built drawings of the authorized work and a completed As-Built Certification Form (Attachment 3) to the Corps. The drawings shall be signed and sealed by a registered professional engineer and include the following:

- a. A plan view drawing of the location of the authorized work footprint (as shown on the permit drawings) with an overlay of the work as constructed in the same scale as the attached permit drawings (8½-inch by 11-inch). The drawing should show all "earth disturbance," including wetland impacts, water management structures, and any on-site mitigation areas.
- b. List any deviations between the work authorized by this permit and the work as constructed. In the event that the completed work deviates, in any manner, from the authorized work, describe on the As-Built Certification Form the deviations between the work authorized by this permit and the work as constructed. Clearly indicate on the as-built drawings any deviations that have been listed. Please note that the depiction and/or description of any deviations on the drawings and/or As-Built Certification Form does not constitute approval of any deviations by the U.S. Army Corps of Engineers.
- c. The Department of the Army Permit number.
- d. Include pre- and post-construction aerial photographs of the project site, if available.
9. The Permittee shall use only clean fill material for this project. The fill material shall be free from items such as trash, debris, automotive parts, asphalt, construction materials, concrete block with exposed reinforcement bars, and soils contaminated with any toxic substance, in toxic amounts in accordance with Section 307 of the Clean Water Act.

Further Information:

1. Congressional Authorities: You have been authorized to undertake the activity described above pursuant to:

() Section 10 of the Rivers and Harbors Act of 1899
(33 U.S.C. 403).

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(X) Section 404 of the Clean Water Act (33 U.S.C. 1344).

() Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).

2. Limits of this authorization.

a. This permit does not obviate the need to obtain other Federal, State, or local authorizations required by law.

b. This permit does not grant any property rights or exclusive privileges.

c. This permit does not authorize any injury to the property or rights of others.

d. This permit does not authorize interference with any existing or proposed Federal projects.

3. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:

a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.

c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.

d. Design or construction deficiencies associated with the permitted work.

e. Damage claims associated with any future modification, suspension, or revocation of this permit.

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4. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.

5. Reevaluation of Permit Decision: This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

a. You fail to comply with the terms and conditions of this permit.

b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 4 above).

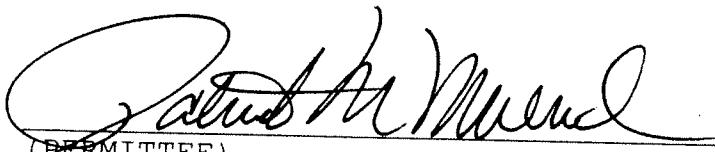
c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. Extensions: General Condition 1 establishes a time limit for the completion of the activity authorized by this permit. Unless there are circumstances requiring either a prompt completion of the authorized activity or a reevaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit.

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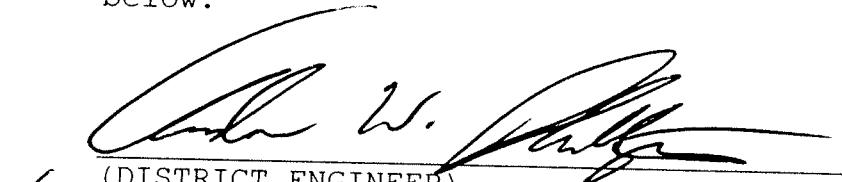
Your signature below, as permittee, indicates that you accept and agree to comply with the terms and conditions of this permit.


(PERMITTEE)

4/11/08
(DATE)

Patrick M. Muench
(PERMITTEE NAME-PRINTED)

This permit becomes effective when the Federal official, designated to act for the Secretary of the Army, has signed below.


for (DISTRICT ENGINEER)
Paul L. Grosskruger
Colonel, U.S. Army
District Commander

15 April 2008
(DATE)

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When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below.

(TRANSFeree-SIGNATURE)

(DATE)

(NAME-PRINTED)

(ADDRESS)

(CITY, STATE, AND ZIP CODE)

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***Attachments to Department of the Army
Permit Number SAJ-2003-5286(IP-AWP)***

1. PERMIT DRAWINGS: 49 pages, dated 09-01-06
2. WATER QUALITY CERTIFICATION: Specific Conditions of the water quality permit/certification in accordance with General Condition number 5 on page 2 of this DA permit. 6 pages.
3. STANDARD PROTECTION MEASURES FOR THE EASTERN INDIGO SNAKE: 1 page
4. As-Built Certification by Professional Engineer: 1 page

SUMMARY OF WETLAND IMPACTS

WETLAND IMPACTS SOUTH OF I-4			WETLAND IMPACTS NORTH OF I-4		
WETLAND	STA - STA	AREA IMPACTS (AC)	LOCATION	STA - STA	AREA IMPACTS (AC)
W19S	770+00 - 834+50	3.75	W22N	770+00 - 778+00	0.33
W19S	POND B	4.62	W21N	779+25 - 937+00	10.87
W19S	834+50 - 946+00	6.18	W20N	940+50 - 958+50	0.47
W19S	POND E	3.34	W19N	963+50 - 965+00	0.01
W19S	951+00 - 970+00	0.29	W18N	991+50 - 1000+00	0.65
W18S	991+00 - 999+00	0.47	W17N	1013+00 - 1017+00	0.66
W17S	1010+00 - 1014+00	0.15	W16N	1021+50 - 1039+00	0.85
W16S	1016+50 - 1038+00	1.63	W15N	1047+75 - 1083+00	2.07
W15S	1041+00 - 1081+50	2.58	W14N	1087+00 - 1093+00	0.03
W14S	1086+50 - 1092+00	0.05	W13N	POND H	4.49
W13S	1104+00 - 1121+00	1.67	W13N	1107+50 - 1124+50	1.01
W12S	1123+00 - 1137+50	0.70	W12N	1125+00 - 1137+00	0.69
W11S	1145+50 - 1149+00	0.20	W11N	1146+00 - 1147+50	0.05
W10S	1150+50 - 1154-50	0.13	W10N	POND I	0.93
W9S	1159+00 - 1173+00	1.00	W10N	1151+50 - 1158+00	0.49
W8S	1211+00 - 1234+00	1.18	W9N	1163+00 - 1175+00	0.77
W7S	POND K	0.91	W8N	POND J	1.16
W6S	1278+50 - 1315+00	10.64	W8N	1210+50 - 1225+050	1.05
W6S	POND L	4.57	W7N	1234+00 - 1242+25	0.62
W5S	1324+50 - 1336+00	0.74	W6W	1282+00 - 1293+00	0.84
W5S	POND N	1.24	W6W	POND M	0.00
W4S	1359+00 - 1371+00	0.92	W6N	1300+75 - 1321+25	1.57
W3S	POND O	1.44	W5N	1325+50 - 1337+75	1.04
W3S	1385+00 - 1386+20	0.04	W4N	1356+75 - 1367+50	0.90
W2S	1391+00 - 1393+00	0.00	W3N	1385+00 - 1386+50	0.05
W1S	1406+75 - 1409+25	0.09	W2N	1392+50 - 1394+50	0.00
TOTAL		48.53	W1N	1406+00 - 1409+00	0.12
					31.72

TOTAL WETLAND IMPACT	
SOUTH OF I-4	48.53
NORTH OF I-4	31.72
MEDIAN	13.26
Potential Secondary Impacts	3.14
TOTAL	96.66

WETLAND IMPACTS MEDIAN OF I-4		
LOCATION	STA - STA	AREA IMPACTS (AC)
W22M	813+25 - 840+50	4.33
W20M	941+50 - 969+25	3.13
W14M	1073+50 - 1099+50	5.18
W6M	1296+75 - 1309+50	0.62
TOTAL		13.26



TABLE ONE: PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

WL & SW ID	WL & SW TYPE	WL & SW SIZE	WL & SW NOT IMPACTED	TEMPORARY WL & SW IMPACTS			PERMANENT WL & SW IMPACTS			MITIGATION ID
				WL & SW TYPE	IMPACT SIZE	IMPACT CODE	WL & SW TYPE	IMPACT SIZE	IMPACT CODE	
W1N	615	>100 ac					615	0.12	F	
W1S	615	>100 ac					615	0.09	F	SB 1986
W2N	630	>100 ac					630	0.00	F	SB 1986
W2S	630	>100 ac					630	0.00	F	SB 1986
W3N	630	>100 ac					630	0.05	F	SB 1986
W3S	630	>100 ac					630	1.48	F	SB 1986
W4N	630	>100 ac					630	0.90	F	SB 1986
PROJECT TOTALS:										

Comments:

TABLE ONE: PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

WL & SW ID	WL & SW TYPE	WL & SW SIZE	WL & SW NOT IMPACTED	TEMPORARY WL & SW IMPACTS			PERMANENT WL & SW IMPACTS			MITIGATION ID
				WL & SW TYPE	IMPACT SIZE	IMPACT CODE	WL & SW TYPE	IMPACT SIZE	IMPACT CODE	
W4S	630	>100 ac					630	0.92	F	
W5N	630	>100 ac					630	1.04	F	SB 1986
W5S	630	>100 ac					630	1.98	F	SB 1986
W6N	630	>300 ac					630	1.57	F	SB 1986
W6M	630	>300 ac					630	0.62	F	SB 1986
W6S	630	>300 ac					630	15.21	F	SB 1986
W7N	611	20 ac					611	0.62	F	SB 1986
PROJECT TOTALS:										

Comments:

TABLE ONE: PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

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				WL & SW TYPE	IMPACT SIZE	IMPACT CODE	WL & SW TYPE	IMPACT SIZE	IMPACT CODE	
W12N	621	>1000 ac					621	0.69	F	
W12S	621	>1000 ac					621	0.70	F	SB 1986
W13N	621	>1000 ac					621	5.50	F	SB 1986
W13S	621	>1000 ac					621	1.67	F	SB 1986
W14N	621	>1000 ac					621	0.03	F	SB 1986
W14M	630	>1000 ac					630	5.18	F	SB 1986
W15N	621	>1000 ac					621	2.07	F	SB 1986
PROJECT TOTALS:										

Comments:

TABLE ONE : PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

WL & SW ID	WL & SW TYPE	WL & SW SIZE	WL & SW NOT IMPACTED	TEMPORARY WL & SW IMPACTS			PERMANENT WL & SW IMPACTS			MITIGATION ID
				WL & SW TYPE	IMPACT SIZE	IMPACT CODE	WL & SW TYPE	IMPACT SIZE	IMPACT CODE	
W15S	621	>1000 ac					621	2.58	F	SB 1986
W16N	624	>1000 ac					624	0.85	F	SB 1986
W16S	624	>1000 ac					624	1.63	F	SB 1986
W17N	641	>1000 ac					641	0.66	F	SB 1986
W17S	621	>1000 ac					621	0.15		SB 1986
W18N	624	>1000 ac					624	0.65	F	SB 1986
W18S	624	>1000 ac					624	0.47	F	SB 1986
PROJECT TOTALS:										

Comments:

TABLE ONE : PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

WL & SW ID	WL & SW TYPE	WL & SW SIZE	WL & SW NOT IMPACTED	TEMPORARY WL & SW IMPACTS			PERMANENT WL & SW IMPACTS			MITIGATION ID
				WL & SW TYPE	IMPACT SIZE	IMPACT CODE	WL & SW TYPE	IMPACT SIZE	IMPACT CODE	
W19N	631	>1000 ac					631	0.01	F	SB 1986
W19S	630	>1000 ac					630	18.18	F	SB 1986
W20N	624	>1000 ac					624	0.47	F	SB 1986
W20M	630	>1000 ac					630	3.13	F	SB 1986
W21N	630	>1000 ac					630	10.87	F	SB 1986
W22N	630	>1000 ac					630	0.33	F	SB 1986
W6W	630	>300 ac					630	0.84	F	SB 1986
PROJECT TOTALS:										

Comments:

TABLE ONE: PROJECT WETLAND (WL) AND OTHER SURFACE WATER (SW) SUMMARY

WL & SW ID	WL & SW TYPE	WL & SW SIZE	WL & SW NOT IMPACTED	TEMPORARY WL & SW IMPACTS	WL & SW TYPE	IMPACT SIZE	IMPACT CODE	WL & SW TYPE	IMPACT SIZE	IMPACT CODE	Mitigation ID
W22M	630	>1000 ac						630	4.33	F	SB 1986
W7S	411	10 ac						411	0.91	F	SB 1986
W10S	621	>1000 ac						621	0.13	F	SB 1986
W14S	624	>1000 ac						624	0.05	F	SB 1986
Potential Secondary Impacts									3.14		
PROJECT TOTALS:										96.66	Comments:

TABLE THREE:

PROJECT OFF-SITE MITIGATION SUMMARY

MITIGATION ID	CREATION		RESTORATION		ENHANCEMENT		WETLAND PRESERVE		UPLAND PRESERVE		OTHER	
	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TARGET TYPE	AREA	TYPE	AREA	TYPE	AREA	TARGET TYPE
SB 1986											96.66	various
PROJECT TOTALS											96.66	

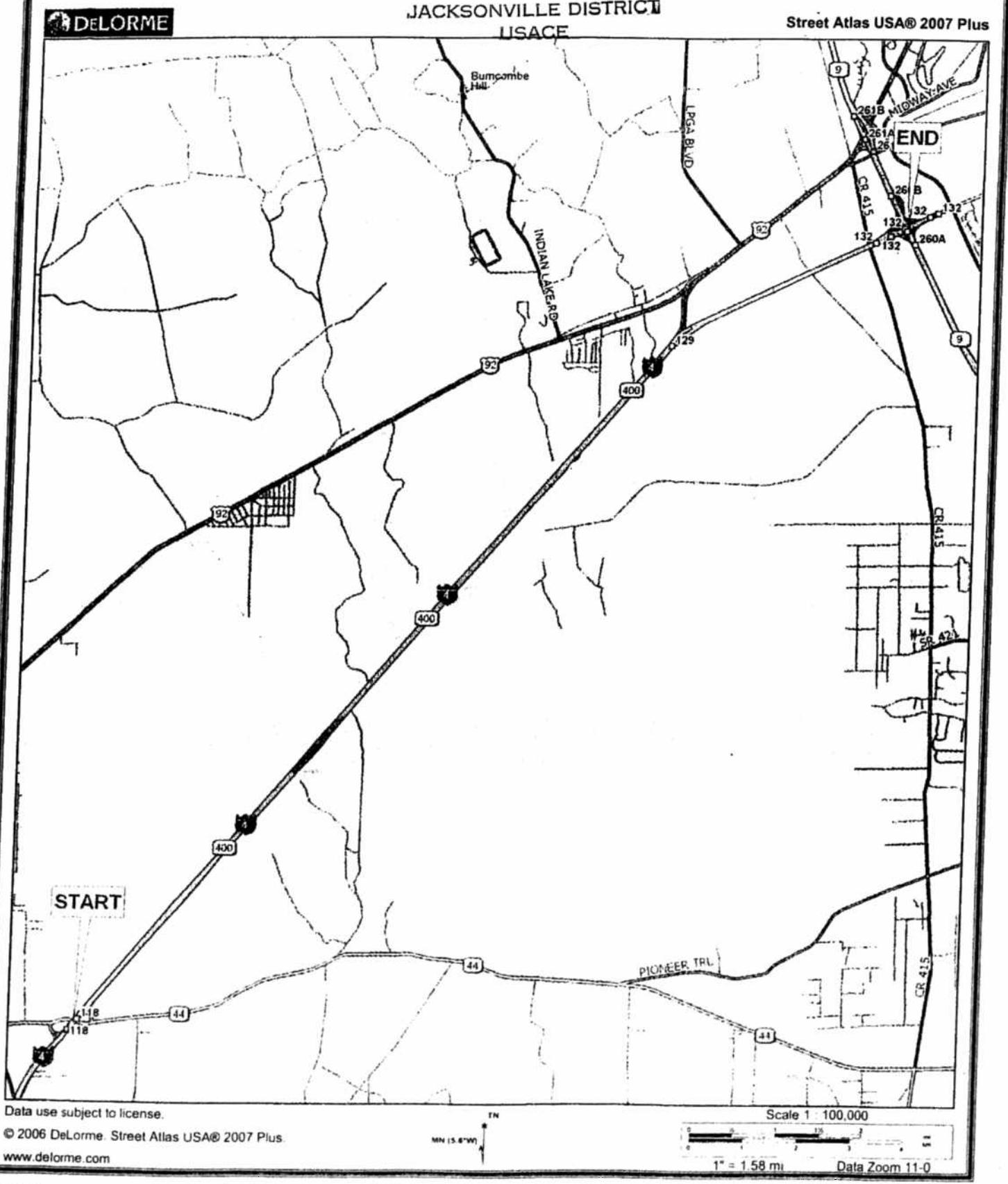
COMMENTS: Various wetland habitats will be preserved under the Senate Bill 1986 program.
get or existing habitat type from an established wetland classification system or land use classification for non-wetland mitigation

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JACKSONVILLE DISTRICT
USACE

Street Atlas USA® 2007 Plus



SCIENTISTS
ENGINEERS
PLANNERS

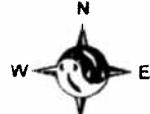
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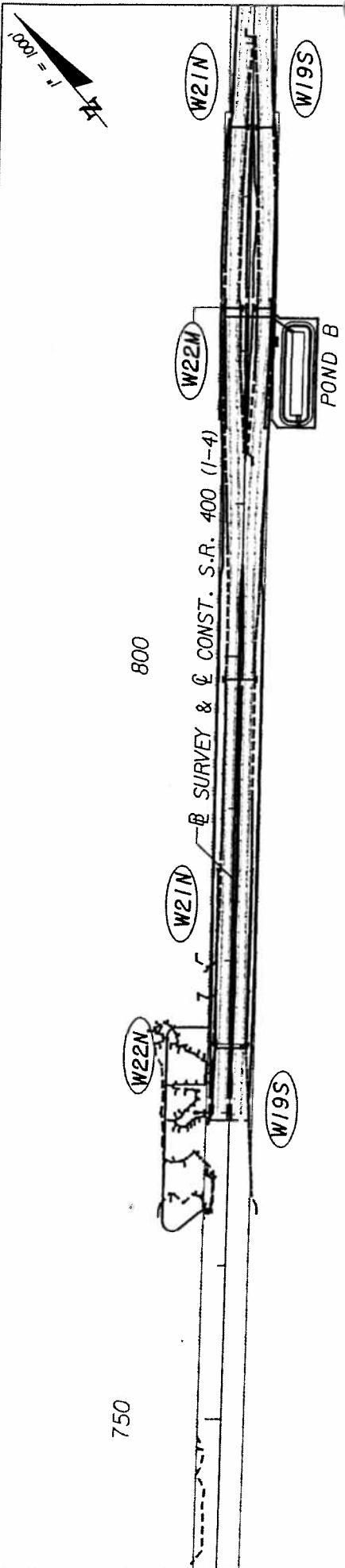


**Location Map
I-4 From SR44 to I-95
Volusia County, Florida**

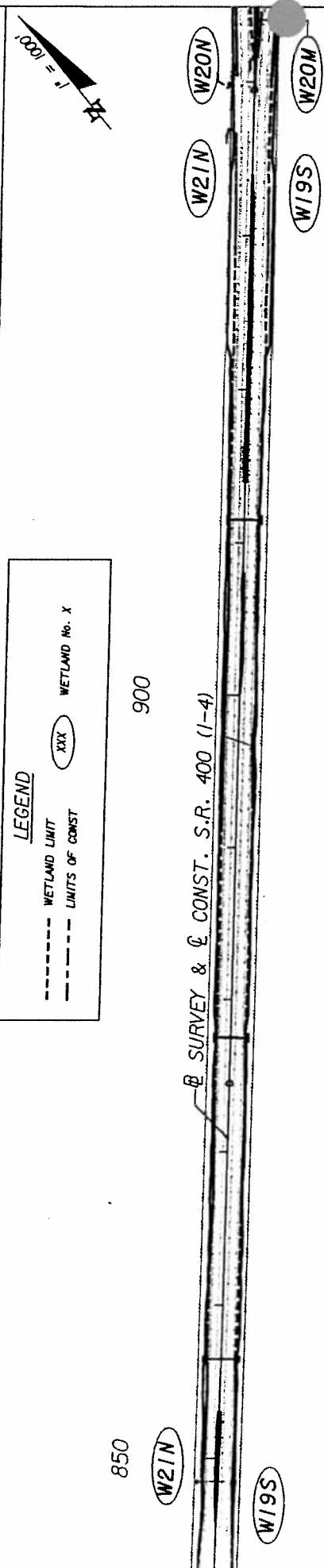
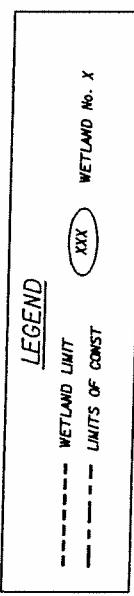
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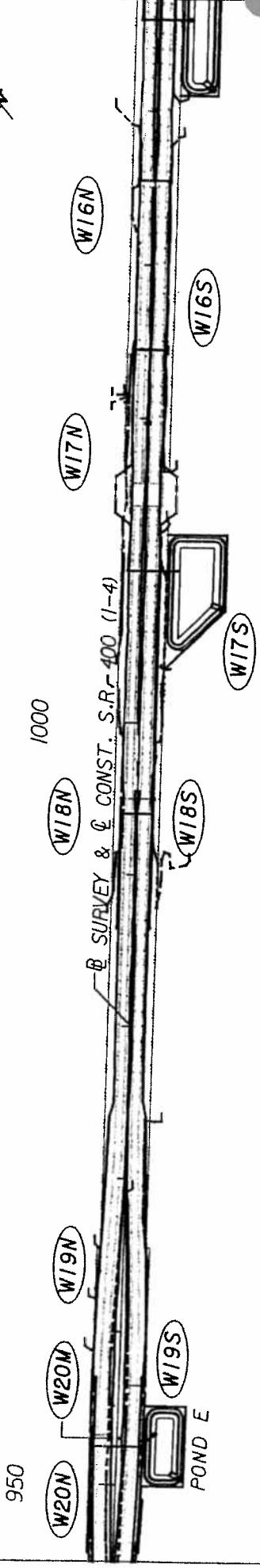




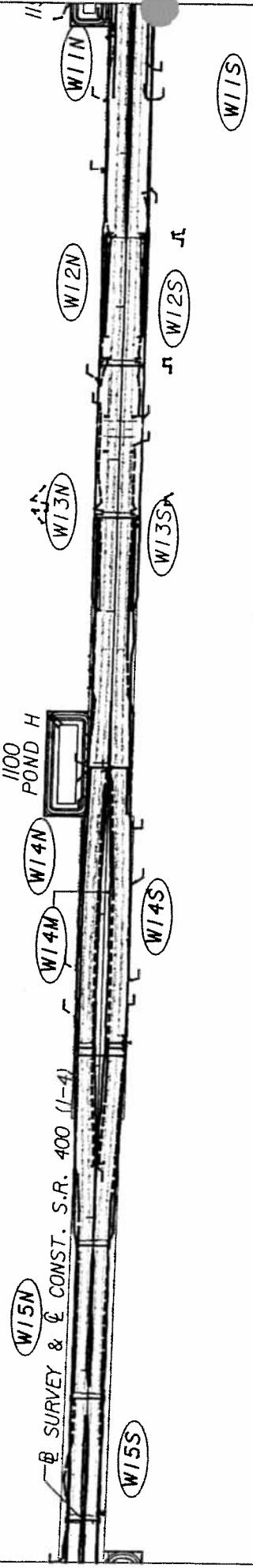
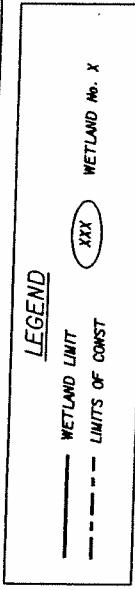
WETLAND LOCATION MAP



PROJECT DESCRIPTION: SR 400 (1-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-0	
TWP: 16 S, R 5 & 15 S	RNG: 31 E & 32 E	NAME: _____	COUNTY: VOLUSIA	
SEC: 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32	SIGNATURE _____	DEP	CG	SHEET / OF 39
CERTIFICATE NO. _____	DATE: _____	COE	WMD	DATE 09-01-06



WETLAND LOCATION MAP



PROJECT DESCRIPTION: SR 400 (1-4)

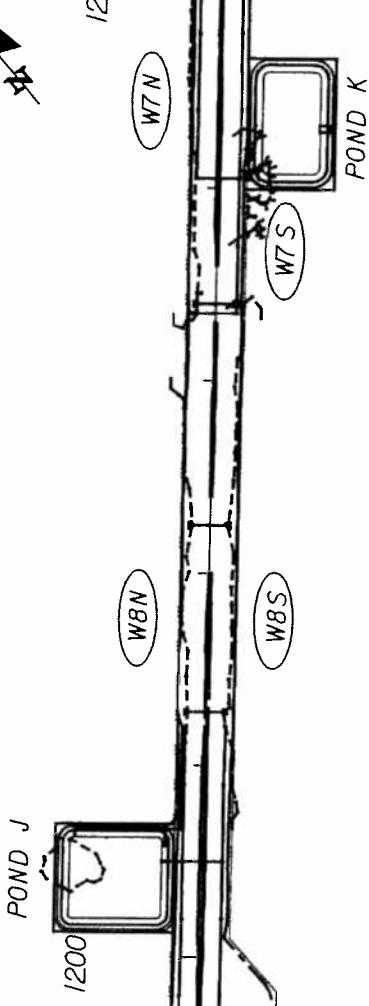
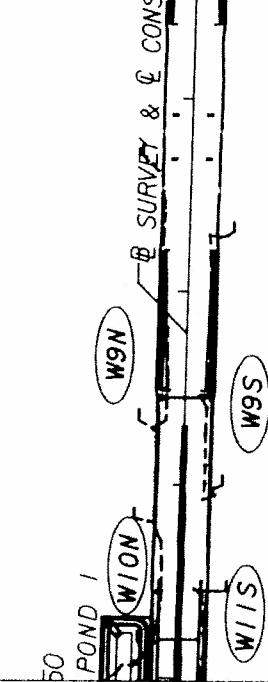
FLORIDA DEPARTMENT OF TRANSPORTATION

FINANCIAL PROJECT NO. 408464-1-52-Q1

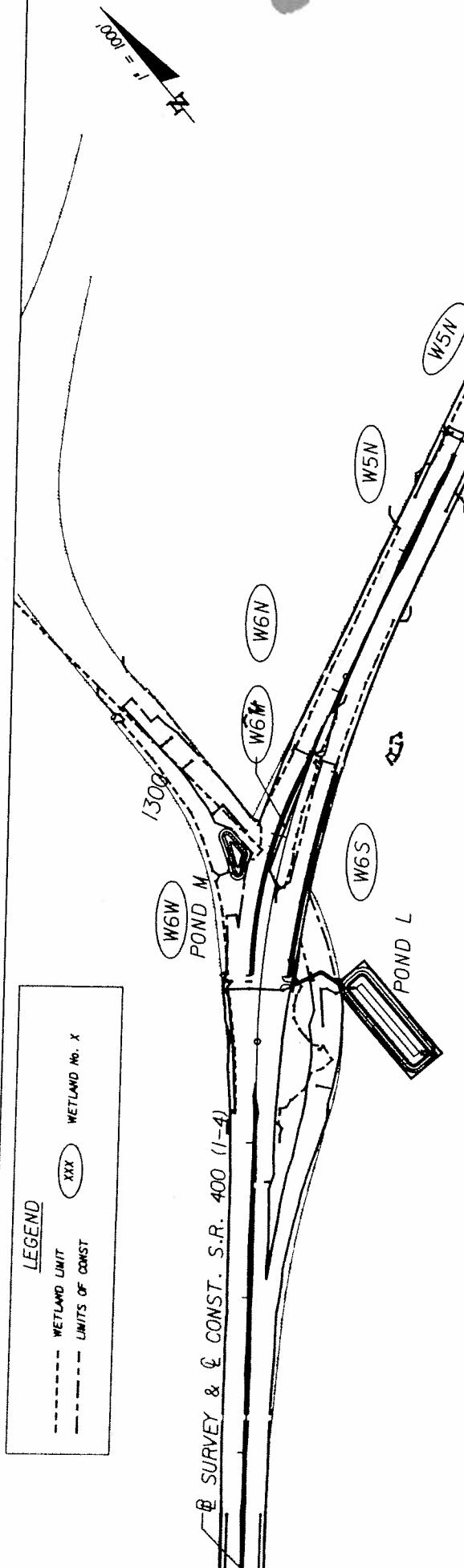
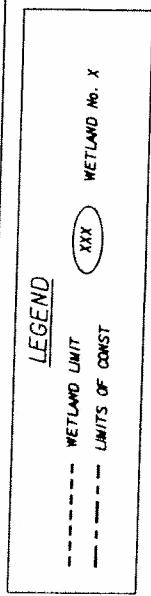
NAME: _____	COUNTY: VOLUSIA
SIGNATURE: _____	CERTIFICATE NO. _____
DATE: _____	DATE: _____

TWP: 16 S, 7 T S & 15 S Rng: 31 E & 32 E
SEC: 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 34

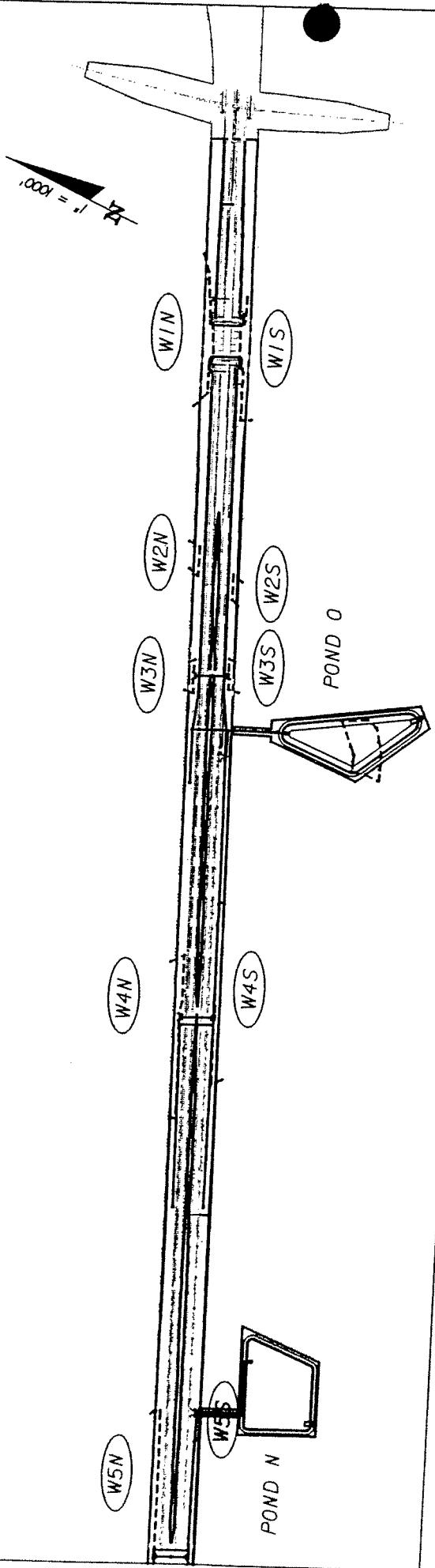
DEP	CG	SHEET 2 OF 39
COE	WWD	DATE 09-01-06



WETLAND LOCATION MAP



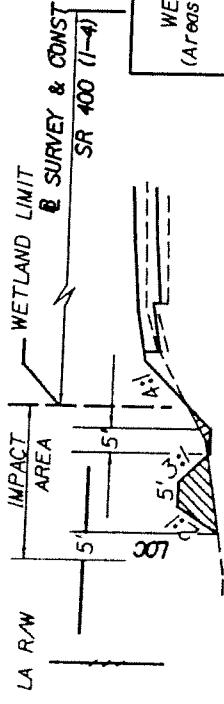
PROJECT DESCRIPTION: SR 400 (1-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 400464-1-52-01	
TWP: 16 S, 17 S & 15 S Rng: 31 E & 32 E		NAME: _____		COUNTY: VOLUSIA	
SEC: 18, 17, 15, 14, 33, 34, 27, 35, 26, 23, 24, 3, 18, 17, 18, 15, 14, 3, 34		SIGNATURE: _____		DEP CG SHEET 3 OF 39	
		CERTIFICATE NO.: _____		COE WND DATE 09-01-06	



WETLAND LOCATION MAP

<u>LEGEND</u>	
<u>—</u>	WETLAND UNIT
<u>- - -</u>	UNITS OF OWN
<u>XXX</u>	WETLAND No. X

PROJECT DESCRIPTION: SR 400 (I-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 40364-1-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: VOLUSIA	DEP	CG
SEC: 18, 17, 18, 15, 14, 33, 34, 27, 35, 26, 23, 24, 3, 18, 17, 18, 15, 14, 34	SIGNATURE _____	CERTIFICATE NO. _____	DATE: _____	SHEET 4 OF 39
				DATE 09-01-06



TYPICAL TREATMENT DITCH LEFT SECTION

STA 804+00 to STA 822+00, LT ◊ WETLAND NO. W2/N
STA 823+00 to STA 834+00, LT ◊ WETLAND NO. W2/N

STA 936+00 to STA 937+00, LT ◊ WETLAND NO. W2/N
STA 923+00 to STA 940+50, LT ◊ WETLAND NO. W2/N
STA 940+50 to STA 950+00, LT ◊ WETLAND NO. W2/N
STA 975+00 to STA 986+00, LT ◊ WETLAND NO. W2/N
STA 956+00 to STA 976+00, LT ◊ WETLAND NO. W2/N
STA 1069+00 to STA 1081+00, LT ◊ WETLAND NO. W2/N
STA 1082+00 to STA 1083+00, LT ◊ WETLAND NO. W2/N
STA 1083+00 to STA 1085+50, LT ◊ WETLAND NO. W2/N
STA 1085+50 to STA 1090+00, LT ◊ WETLAND NO. W2/N
STA 1090+00 to STA 1097+00, LT ◊ WETLAND NO. W2/N
STA 1097+00 to STA 1104+00, LT ◊ WETLAND NO. W2/N
STA 1104+00 to STA 1107+00, LT ◊ WETLAND NO. W2/N

WETLAND LIMIT
IMPACT AREA
SURVEY & CONST
SR 400 (I-4)

5' 5' 5' 5' 5' 5' 5' 5' 5' 5'

87 87 87 87 87 87 87 87 87 87

LEFT or RIGHT WETLAND IMPACT AREAS (Areas vary in size per Station)

TYPICAL DITCH IN & BIFURCATION RIGHT SECTION

STA 804+00 to STA 822+00, RT ◊ WETLAND NO. W1/S
STA 823+00 to STA 834+00, RT ◊ WETLAND NO. W1/S

STA 936+00 to STA 937+00, RT ◊ WETLAND NO. W1/S
STA 923+50 to STA 940+50, LT ◊ WETLAND NO. W1/S
STA 940+50 to STA 950+00, LT ◊ WETLAND NO. W1/S
STA 975+00 to STA 986+00, LT ◊ WETLAND NO. W1/S
STA 956+00 to STA 976+00, LT ◊ WETLAND NO. W1/S
STA 1069+00 to STA 1081+00, LT ◊ WETLAND NO. W1/S
STA 1082+00 to STA 1083+00, LT ◊ WETLAND NO. W1/S
STA 1083+00 to STA 1085+50, LT ◊ WETLAND NO. W1/S
STA 1085+50 to STA 1093+00, LT ◊ WETLAND NO. W1/S
STA 1093+00 to STA 1095+50, LT ◊ WETLAND NO. W1/S
STA 1095+50 to STA 1099+00, LT ◊ WETLAND NO. W1/S
STA 1097+00 to STA 1104+00, RT ◊ WETLAND NO. W1/S
STA 1104+00 to STA 1107+00, RT ◊ WETLAND NO. W1/S

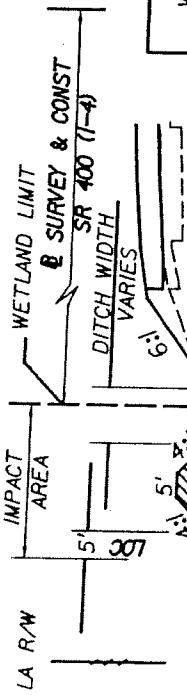
WETLAND LIMIT
IMPACT AREA
SURVEY & CONST
SR 400 (I-4)

5' 5' 5' 5' 5' 5' 5' 5' 5' 5'

87 87 87 87 87 87 87 87 87 87

LEFT or RIGHT WETLAND IMPACT AREAS (Areas vary in size per Station)

TYPICAL TREATMENT DITCH RIGHT SECTION



NAME: _____
SIGNATURE _____
CERTIFICATE NO. _____

FLORIDA DEPARTMENT OF TRANSPORTATION

FINANCIAL PROJECT NO. 408464-1-52-01

COUNTY: VOLUSIA

DEP CG WWD

DATE: _____

SEC: 18, 17, 18, 19, 13, 14, 27, 35, 36, 23, 24, 25, 18, 19, 20, 21, 34

NAME: _____
SIGNATURE _____
CERTIFICATE NO. _____

DATE: _____

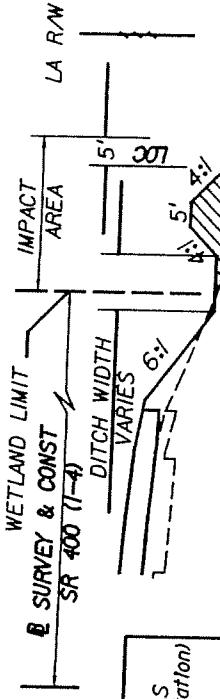
NAME: _____
SIGNATURE _____
CERTIFICATE NO. _____

DATE: _____

NAME: _____
SIGNATURE _____
CERTIFICATE NO. _____

DATE: _____

FINANCIAL PROJECT NO. 408464-1-52-01
COUNTY: VOLUSIA
DEP CG WWD
DATE: 09-01-06



TYPICAL DITCH IN & BIFURCATION RIGHT SECTION

STA 804+00 to STA 822+00, RT ◊ WETLAND NO. W1/S
STA 823+00 to STA 834+00, RT ◊ WETLAND NO. W1/S

STA 936+00 to STA 937+00, RT ◊ WETLAND NO. W1/S
STA 923+50 to STA 940+50, LT ◊ WETLAND NO. W1/S
STA 940+50 to STA 950+00, LT ◊ WETLAND NO. W1/S
STA 975+00 to STA 986+00, LT ◊ WETLAND NO. W1/S
STA 956+00 to STA 976+00, LT ◊ WETLAND NO. W1/S
STA 1069+00 to STA 1081+00, LT ◊ WETLAND NO. W1/S
STA 1082+00 to STA 1083+00, LT ◊ WETLAND NO. W1/S
STA 1083+00 to STA 1085+50, LT ◊ WETLAND NO. W1/S
STA 1085+50 to STA 1093+00, LT ◊ WETLAND NO. W1/S
STA 1093+00 to STA 1095+50, LT ◊ WETLAND NO. W1/S
STA 1095+50 to STA 1099+00, LT ◊ WETLAND NO. W1/S
STA 1097+00 to STA 1104+00, RT ◊ WETLAND NO. W1/S
STA 1104+00 to STA 1107+00, RT ◊ WETLAND NO. W1/S

WETLAND LIMIT
IMPACT AREA
SURVEY & CONST
SR 400 (I-4)

5' 5' 5' 5' 5' 5' 5' 5' 5' 5'

87 87 87 87 87 87 87 87 87 87

LEFT or RIGHT WETLAND IMPACT AREAS (Areas vary in size per Station)

TYPICAL DITCH IN & BIFURCATION LEFT SECTION

STA 804+00 to STA 822+00, RT ◊ WETLAND NO. W1/S
STA 823+00 to STA 834+00, RT ◊ WETLAND NO. W1/S

STA 936+00 to STA 937+00, RT ◊ WETLAND NO. W1/S
STA 923+50 to STA 940+50, LT ◊ WETLAND NO. W1/S
STA 940+50 to STA 950+00, LT ◊ WETLAND NO. W1/S
STA 975+00 to STA 986+00, LT ◊ WETLAND NO. W1/S
STA 956+00 to STA 976+00, LT ◊ WETLAND NO. W1/S
STA 1069+00 to STA 1081+00, LT ◊ WETLAND NO. W1/S
STA 1082+00 to STA 1083+00, LT ◊ WETLAND NO. W1/S
STA 1083+00 to STA 1085+50, LT ◊ WETLAND NO. W1/S
STA 1085+50 to STA 1093+00, LT ◊ WETLAND NO. W1/S
STA 1093+00 to STA 1095+50, LT ◊ WETLAND NO. W1/S
STA 1095+50 to STA 1099+00, LT ◊ WETLAND NO. W1/S
STA 1097+00 to STA 1104+00, RT ◊ WETLAND NO. W1/S
STA 1104+00 to STA 1107+00, RT ◊ WETLAND NO. W1/S

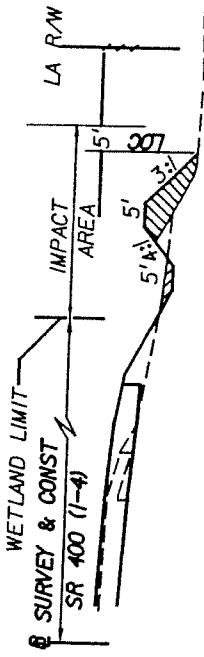
WETLAND LIMIT
IMPACT AREA
SURVEY & CONST
SR 400 (I-4)

5' 5' 5' 5' 5' 5' 5' 5' 5' 5'

87 87 87 87 87 87 87 87 87 87

LEFT or RIGHT WETLAND IMPACT AREAS (Areas vary in size per Station)

LEFT OR RIGHT
WETLAND IMPACT AREAS
Areas vary in size per Station



TYPICAL DITCH RIGHT SECTION

NTS

STA 770+00 to STA 798+00, RT ♦ WETLAND NO. W9S
SEE DITCH BERM TYPICAL
STA 799+00 to STA 804+00, RT ♦ WETLAND NO. W9S
SEE BIFURCATED AREA TYPICAL

STA 866+50 to STA 877+00, RT ♦ WETLAND NO. W9S
SEE DITCH BERM TYPICAL

STA 922+50 to STA 935+00, RT ♦ WETLAND NO. W9S
SEE BIFURCATED AREA TYPICAL

STA 1107+00 to STA 1110+00, RT ♦ WETLAND NO. W13S
SEE CONVEYANCE DITCH TYPICAL
SEE DITCH BERM TYPICAL

STA 1117+00 to STA 1121+00, RT ♦ WETLAND NO. W13S
STA 1122+50 to STA 1126+00, RT ♦ WETLAND NO. W12S
SEE DITCH BERM TYPICAL

STA 1127+00 to STA 1128+50, RT ♦ WETLAND NO. W12S
SEE CONVEYANCE DITCH TYPICAL

STA 1136+00 to STA 1137+50, RT ♦ WETLAND NO. W12S
STA 1146+00 to STA 1151+00, RT ♦ WETLAND NO. W12S
STA 1152+00 to STA 1154+50, RT ♦ WETLAND NO. W11S
STA 1159+00 to STA 1164+00, RT ♦ WETLAND NO. W9S
SEE DITCH BERM TYPICAL

STA 1172+00 to STA 1173+00, RT ♦ WETLAND NO. W9S
SEE CONVEYANCE DITCH TYPICAL
STA 1211+00 to STA 1212+50, RT ♦ WETLAND NO. W8S
SEE DITCH BERM TYPICAL

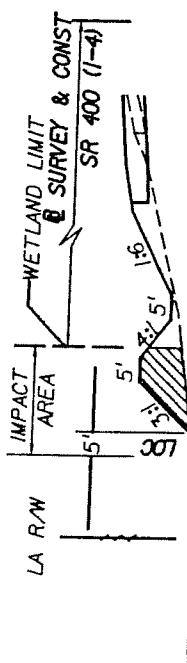
STA 1233+50 to STA 1222+00, RT ♦ WETLAND NO. W8S
SEE DITCH BERM TYPICAL

STA 1223+00 to STA 1232+00, RT ♦ WETLAND NO. W8S
STA 1237+50 to STA 1240+00, RT ♦ WETLAND NO. W7S
SEE POND K TYPICAL

PROJECT DESCRIPTION: SR 400 (1-4)

NAME: _____	FLORIDA DEPARTMENT OF TRANSPORTATION	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: VOLUSIA
SEC: 18, 17, 18, 9, 5, 4, 33, 34, 27, 35, 26, 23, 21, 13, 18, 17, 18, 5, 4, 3, 34	SIGNATURE: _____	COUNTY: VOLUSIA
CERTIFICATE NO. _____		DATE: _____

FINANCIAL PROJECT NO. 408-64-1-52-01		
DEP	CG	SHEET 6 OF 39
COE	WWD	DATE 09-01-06



TYPICAL DITCH LEFT SECTION e

NTS

STA 770.00 to STA 775+50 LT o WETLAND NO. W22N

STA 779+50 to STA 798+00 LT o WETLAND NO. W2IN

SEE DITCH BERM TYPICAL

STA 799+00 to STA 804+00, LT o WETLAND NO. W2IN

SEE BIFURCATED AREA TYPICAL

STA 1107+00 to STA 1110+00, LT o WETLAND NO. W13N

SEE CONVEYANCE DITCH TYPICAL

STA 1117+00 to STA 1124+00, LT o WETLAND NO. W13N

STA 1125+00 to STA 1126+00, LT o WETLAND NO. W12N

STA 1127+00 to STA 1128+00, LT o WETLAND NO. W12N

STA 1145+50 SEE CONVEYANCE DITCH TYPICAL

STA 1147+00, LT o WETLAND NO. W12N

STA 1151+50 to STA 1158+00, LT o WETLAND NO. W1IN

STA 1163+00 to STA 1164+00, LT o WETLAND NO. W1ON

SEE DITCH BERM TYPICAL

STA 120+50 to STA 1212+50, LT o WETLAND NO. W8N

SEE DITCH BERM TYPICAL

STA 1213+50 to STA 1222+00, LT o WETLAND NO. W8N

SEE DITCH BERM TYPICAL

STA 1223+00 to STA 1225+50, LT o WETLAND NO. W8N

STA 1233+00 to STA 1233+50, LT o WETLAND NO. W7N

SEE DITCH BERM TYPICAL

STA 1234+50 to STA 1242+50, LT o WETLAND NO. W7N

STA 1305+50 to STA 1321+00, LT o WETLAND NO. W6N

STA 1325+50 to STA 1327+50, LT o WETLAND NO. W5N

SEE DITCH BERM TYPICAL

STA 1328+50 to STA 1337+75, LT o WETLAND NO. W5N

STA 1356+50 to STA 1363+00, LT o WETLAND NO. W4N

SEE DITCH BERM TYPICAL

STA 1364+00 to STA 1367+50, LT o WETLAND NO. W4N

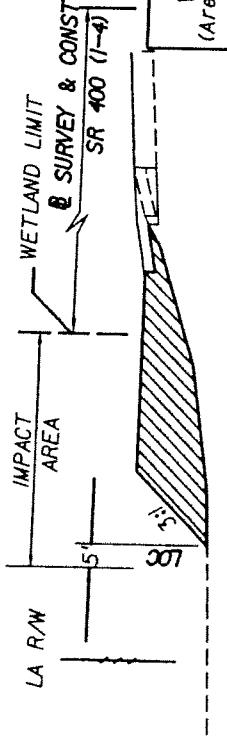
LEFT OR RIGHT
WETLAND IMPACT AREAS
(Areas vary in size per Station)

PROJECT DESCRIPTION: SR 400 (1-4)

FLORIDA DEPARTMENT OF TRANSPORTATION

FINANCIAL PROJECT NO. 408464-1-52-01

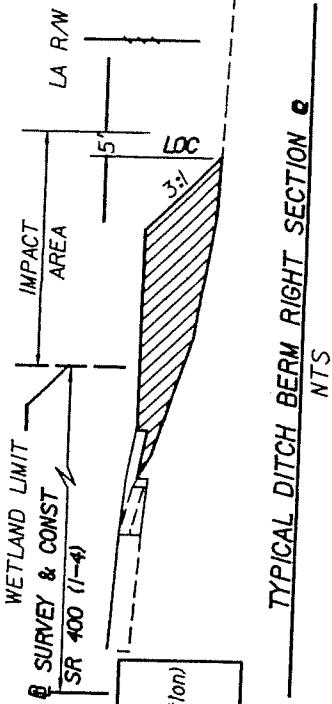
NAME: _____	COUNTY: VOLUSIA	
TWP: 16 S, 17 S & 1 S	RG: 31 E & 32 E	DEP CG WMD
SEC: 18 T 7 S 9 S 1, 33-34-27, 35-36-23, 24-3, 187-8-5-1-3, 34	COT DATE: _____	SHEET 7 OF 39 DATE 09-01-06



TYPICAL DITCH BERM LEFT SECTION

STA 798+00 to STA 799+00, LT \diamond WETLAND NO. W2IN
STA 822+00 to STA 823+00, LT \diamond WETLAND NO. W2IN

STA 1068+00 to STA 1069+00, LT \diamond WETLAND NO. W15N
STA 1069+00 to STA 1082+00, LT \diamond WETLAND NO. W15N
STA 116+50 to STA 117+50, LT \diamond WETLAND NO. W13N
STA 1126+00 to STA 1127+00, LT \diamond WETLAND NO. W12N
STA 1154+00 to STA 1155+00, LT \diamond WETLAND NO. W10N
STA 1164+00 to STA 1165+00, LT \diamond WETLAND NO. W9N
STA 1212+50 to STA 1213+50, LT \diamond WETLAND NO. W8N
STA 1222+00 to STA 1223+00, LT \diamond WETLAND NO. W8N
STA 1233+50 to STA 1234+50, LT \diamond WETLAND NO. W7N
STA 1305+50 to STA 1306+50, LT \diamond WETLAND NO. W6N
STA 1327+50 to STA 1328+50, LT \diamond WETLAND NO. W5N
STA 1363+00 to STA 1364+00, LT \diamond WETLAND NO. W4N



TYPICAL DITCH BERM RIGHT SECTION

STA 798+00 to STA 799+00, RT \diamond WETLAND NO. W19S
STA 822+00 to STA 823+00, RT \diamond WETLAND NO. W19S

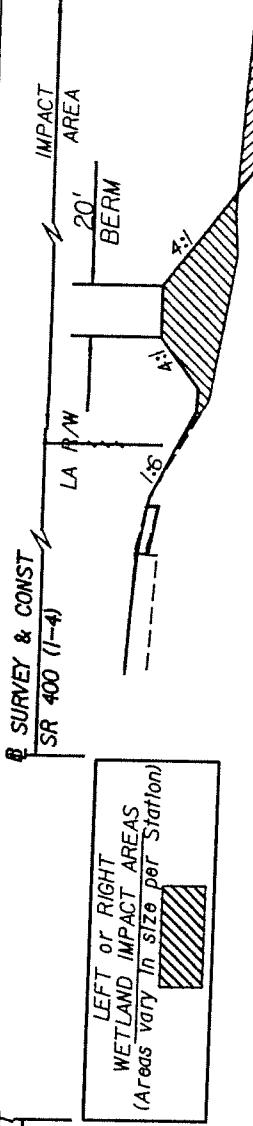
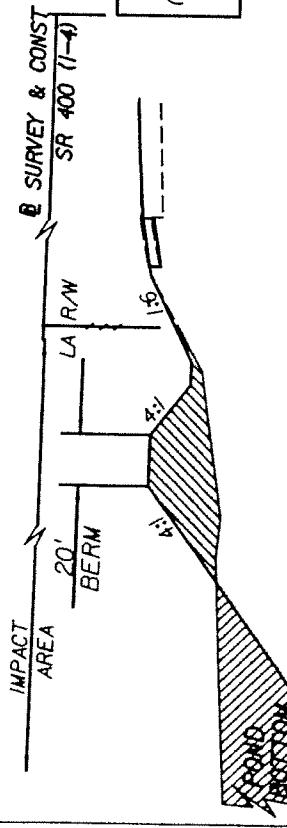
STA 1069+00 to STA 1082+00, RT \diamond WETLAND NO. W16S
STA 116+50 to STA 117+50, RT \diamond WETLAND NO. W13S
STA 1126+00 to STA 1127+00, RT \diamond WETLAND NO. W12S
STA 1154+00 to STA 1155+00, RT \diamond WETLAND NO. W10S
STA 1164+00 to STA 1165+00, RT \diamond WETLAND NO. W9S
STA 1212+50 to STA 1213+50, RT \diamond WETLAND NO. W8S
STA 1222+00 to STA 1223+00, RT \diamond WETLAND NO. W8S
STA 1233+50 to STA 1234+50, RT \diamond WETLAND NO. W7S
STA 1305+50 to STA 1306+50, RT \diamond WETLAND NO. W6S
STA 1327+50 to STA 1328+50, RT \diamond WETLAND NO. W5S
STA 1363+00 to STA 1364+00, RT \diamond WETLAND NO. W4S

PROJECT DESCRIPTION: SR 400 (I-4)

FLORIDA DEPARTMENT OF TRANSPORTATION

FINANCIAL PROJECT NO. 40864-1-52-01

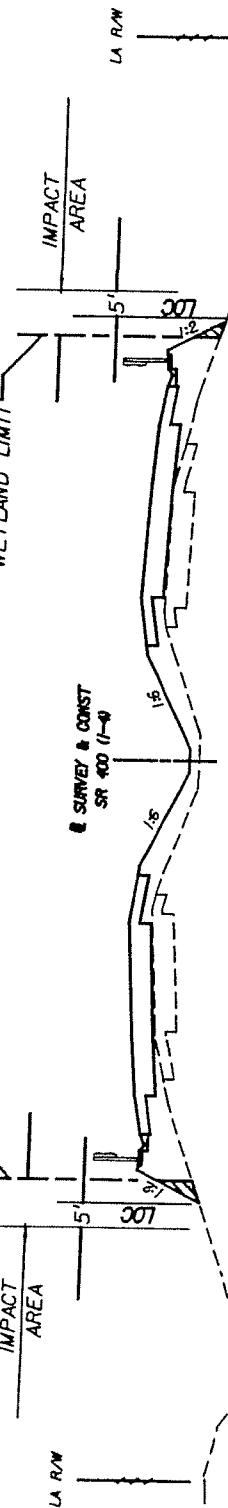
NAME: _____	COUNTY: VOLUSIA	
SIGNATURE _____	COE	WMD
CERTIFICATE NO. _____	DATE: _____	DATE: 09-01-06



POND H STA 1095+50 to STA 1107+50, LT ♦ WETLAND NO. W13N

POND B STA 815+50 to STA 822+00, RT ♦ WETLAND NO. W19S
POND E STA 949+50 to STA 956+00, RT ♦ WETLAND NO. W19S
POND K STA 1240+00 to STA 1246+75, RT ♦ WETLAND NO. W7S
POND L STA 130+00, RAMP A, RT ♦ WETLAND NO. W6S
POND N STA 1330+50 to STA 1336+30, RT ♦ WETLAND NO. W6S
POND O STA 1383+50, RT ♦ WETLAND NO. W5S

WETLAND LIMIT



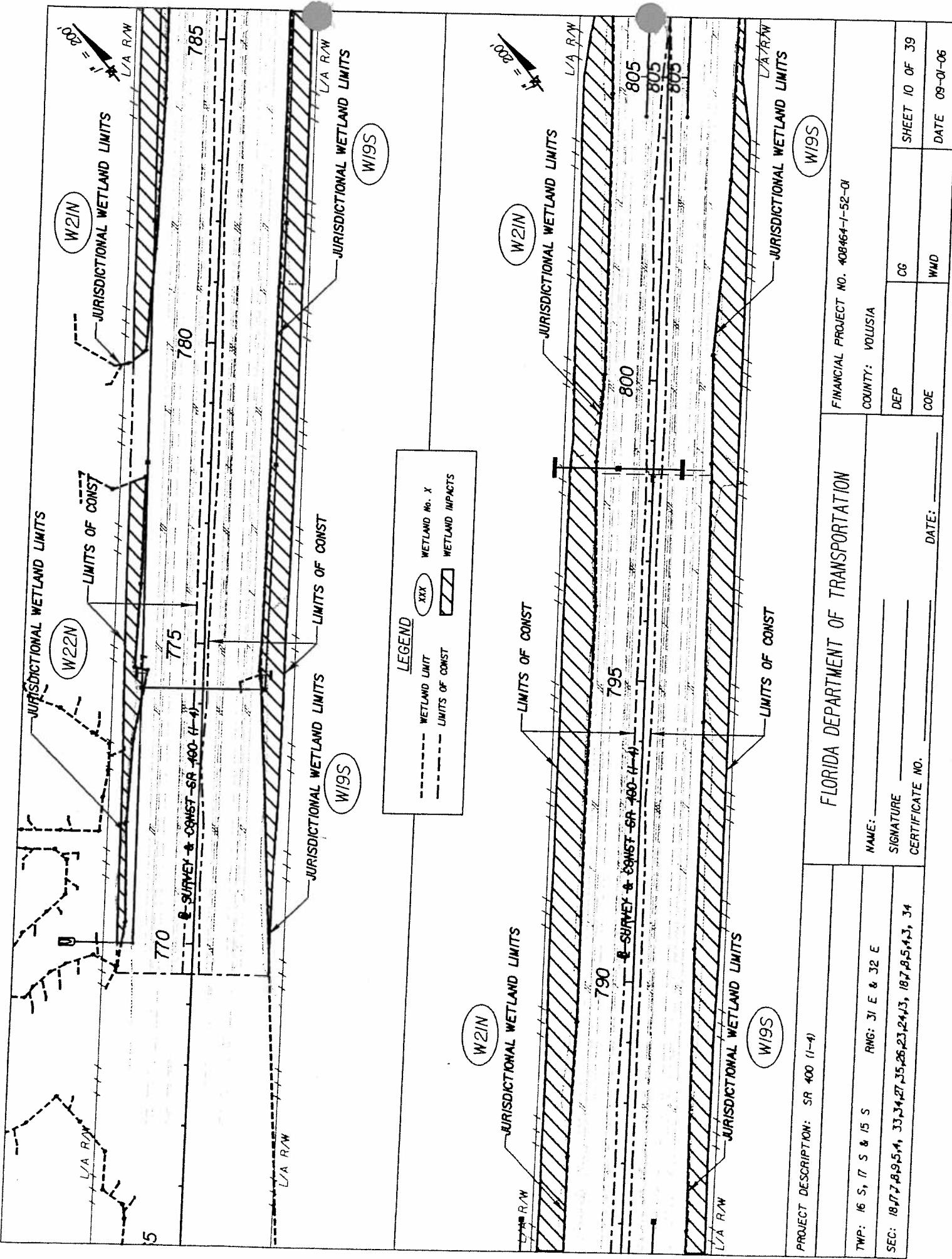
STA 1385+00 to STA 1407+00, LT ♦ WETLAND NO. W4N
STA 1406+00 to STA 1409+50, LT ♦ WETLAND NO. W1N

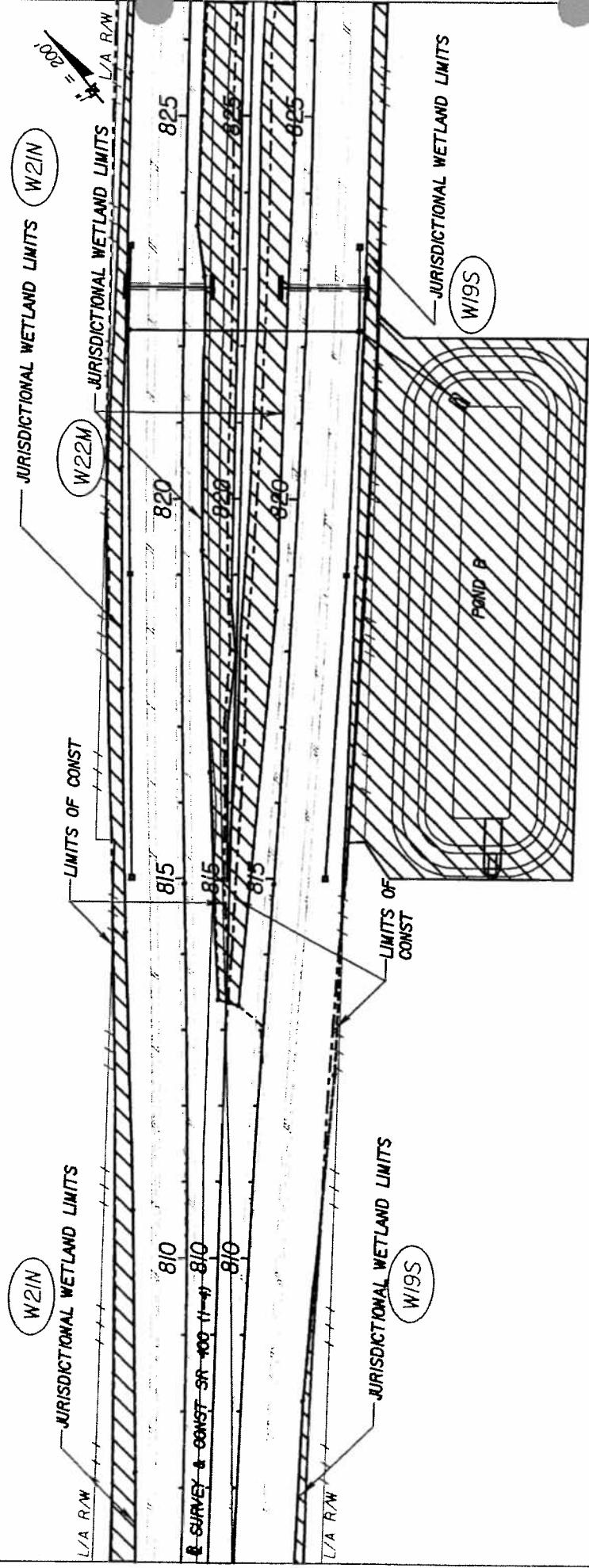
STA 1385+00 to STA 1407+00, RT ♦ WETLAND NO. W3S

STA 1406+00 to STA 1409+50, RT ♦ WETLAND NO. W1S

LEFT OR RIGHT WETLAND IMPACT AREAS
(Areas vary in size per Station)

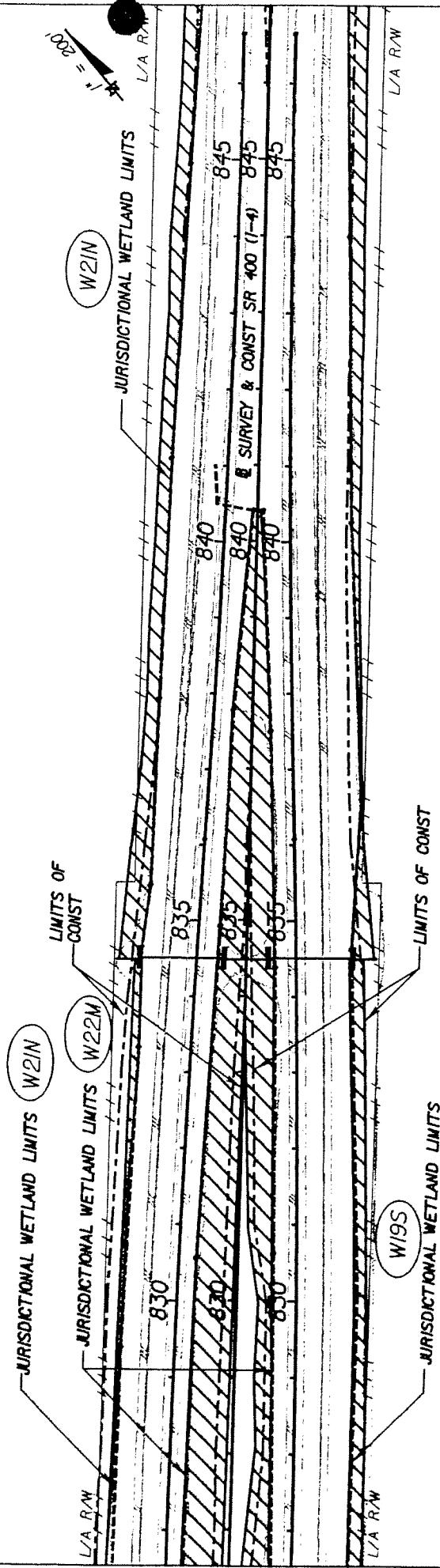
FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-I-52-01	
NAME: VOLUSIA		COUNTY: VOLUSIA	
TPW: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	DEP	CG
SEC: 18, 17, 8, 9, 5, 4, 33, 34, 27, 15, 26, 23, 24, 13, 18, 17, 8, 5, 4, 3, 4	SIGNATURE _____	DATE: _____	SHEET 9 OF 39
CERTIFICATE NO. _____	COE	WWD	DATE 09-01-06



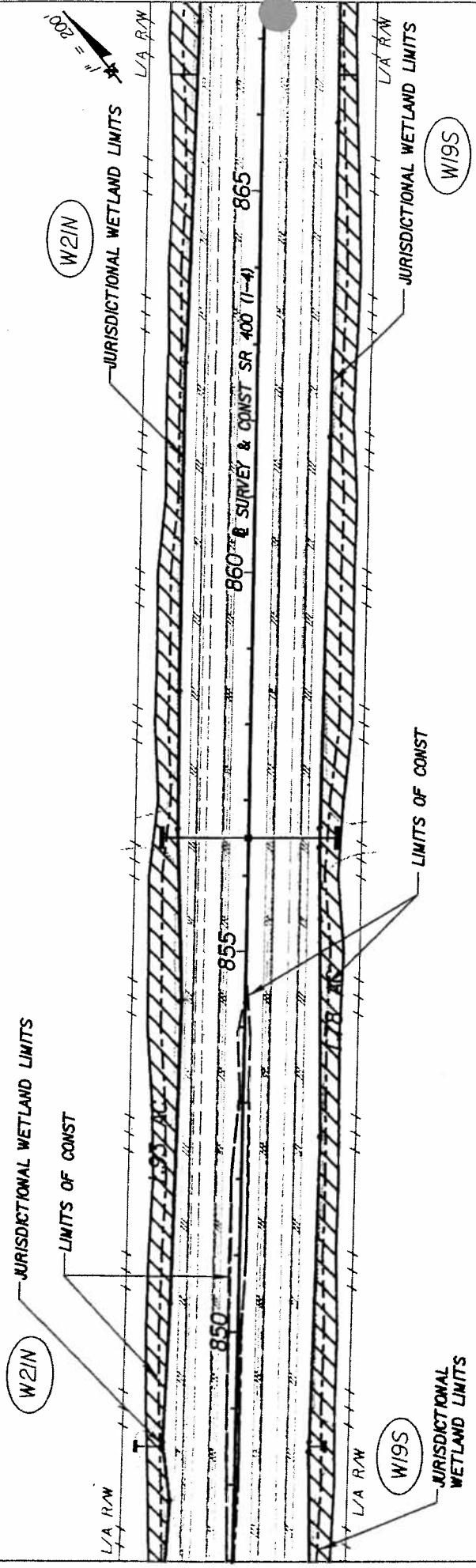


PROJECT DESCRIPTION: SR 400 (1-4)	
TWP: 16 S, 7 T, 15 S	RNG: 31 E & 32 E
SEC: 18, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32	SIGNATURE _____
COE: _____	CERTIFICATE NO. _____

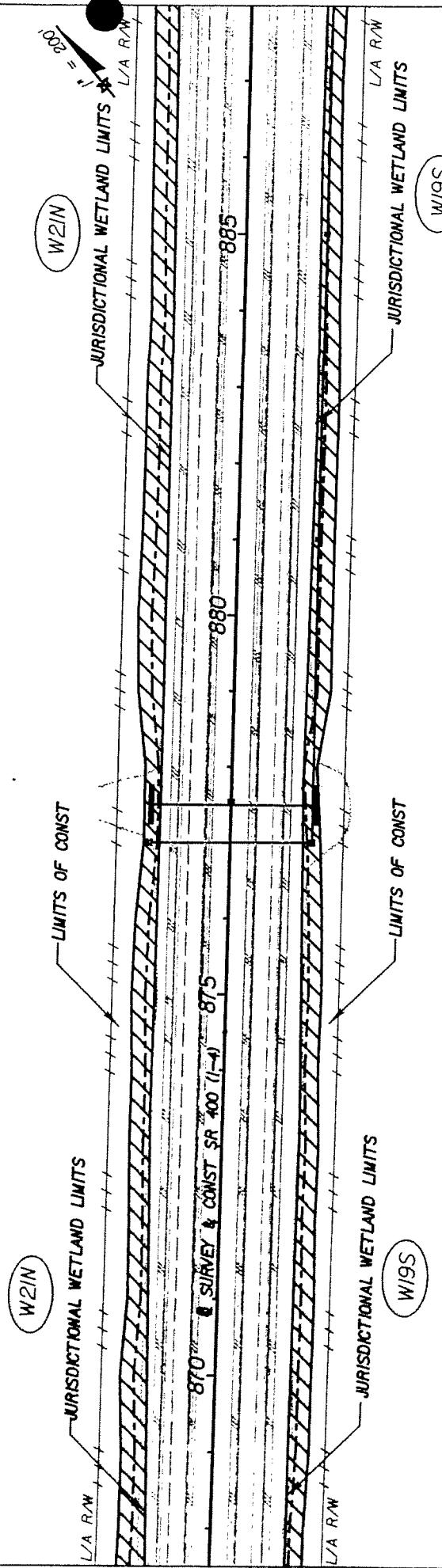
FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 400464-1-52-01	
COUNTY: VOLUSIA			
DEP	CG	SHEET 11 OF 39	
COE	WMD	DATE 09-01-06	



PROJECT DESCRIPTION: SR 400 (I-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-I-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: _____		COUNTY: VOLUSIA	
SEC: 18/17, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34		SIGNATURE: _____		DEP	CG
		CERTIFICATE NO.: _____		DATE: _____	SHEET 12 OF 39
				COE	WWD
				DATE	09-01-06

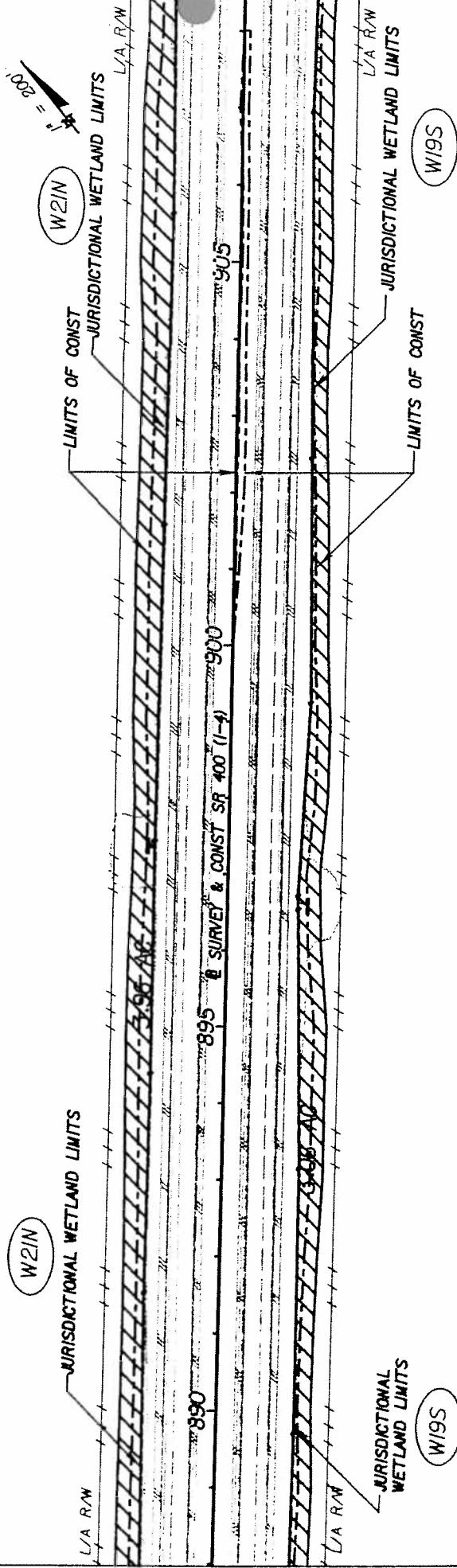


PROJECT DESCRIPTION: SR 400 (I-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 400-64-1-52-01	
				COUNTY: VOLUSIA	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: _____		NAME: _____	
SEC: 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34		SIGNATURE: _____		SIGNATURE: _____	
		CERTIFICATE NO. _____		CERTIFICATE NO. _____	
		DATE: _____		DATE: _____	
		WMD		WMD	
				SHEET 13 OF 39	
				DATE 09-01-06	

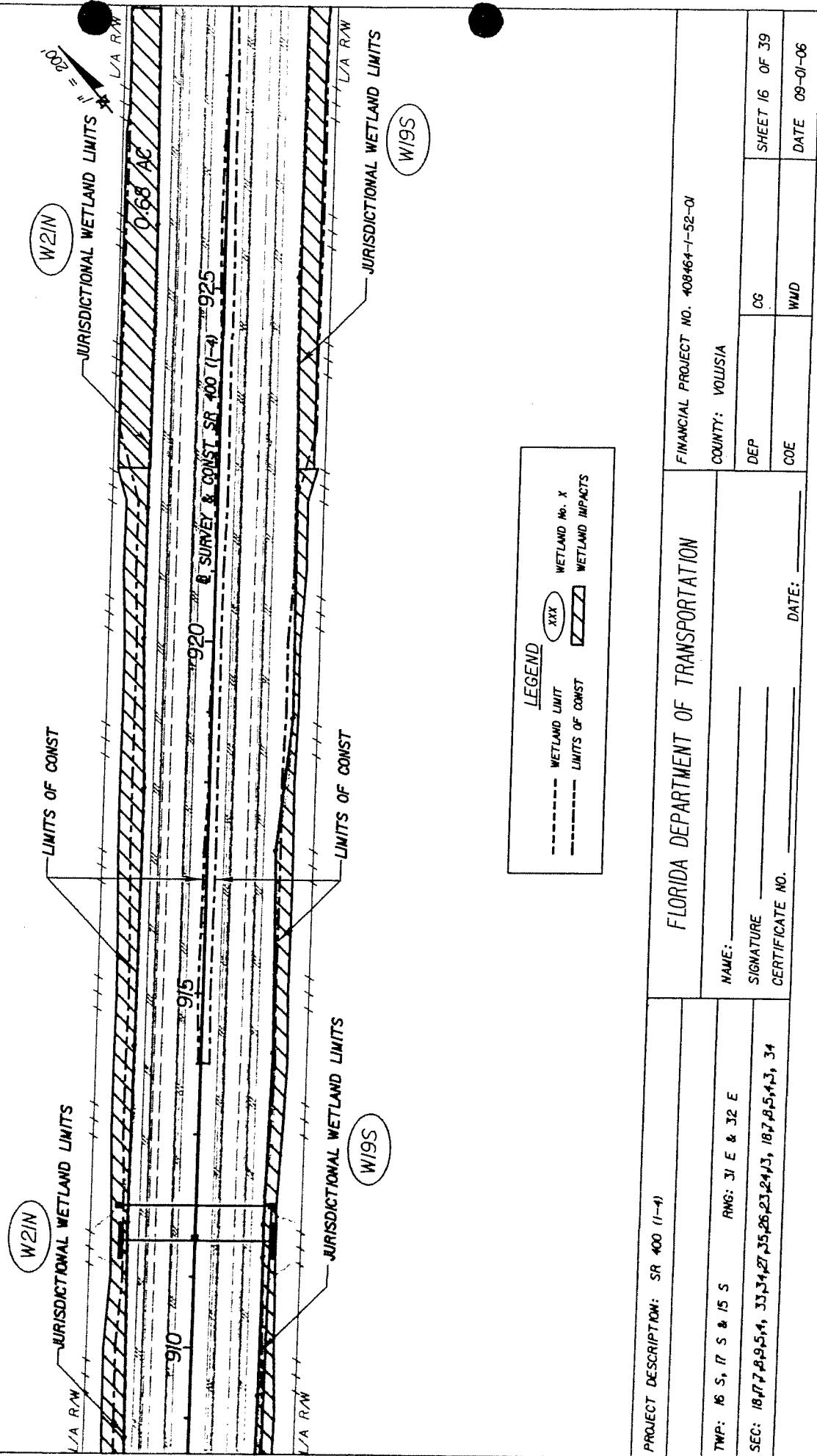


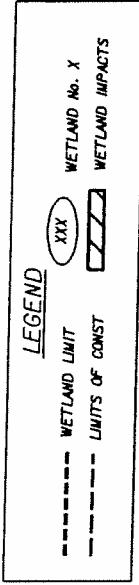
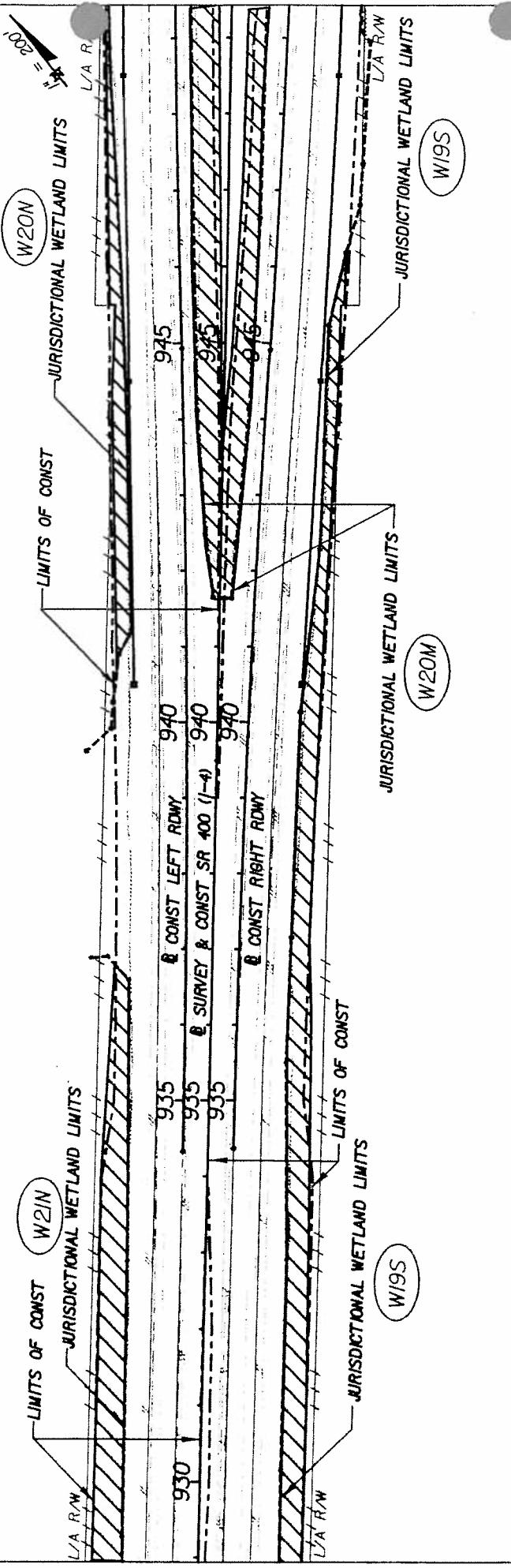
LEGEND	
-----	WETLAND LIMIT
-----	WETLAND No. X
-----	LIMITS OF CONST
=====	WETLAND IMPACTS

PROJECT DESCRIPTION: SR 400 (I-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 T & 15 S Rng: 31 E & 32 E		NAME: _____		COUNTY: VOLUSIA	
SEC: 18, 17, 18, 19, 15, 14, 33, 34, 27, 25, 26, 21, 24, 13, 10, 7, 8, 5, 13, 34		SIGNATURE _____		DEP	CG
CERTIFICATE NO. _____		DATE: _____		DATE: _____	SHEET 14 OF 39
PROJECT DESCRIPTION: SR 400 (I-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 T & 15 S Rng: 31 E & 32 E		NAME: _____		COUNTY: VOLUSIA	
SEC: 18, 17, 18, 19, 15, 14, 33, 34, 27, 25, 26, 21, 24, 13, 10, 7, 8, 5, 13, 34		SIGNATURE _____		DEP	CG
CERTIFICATE NO. _____		DATE: _____		DATE: _____	SHEET 14 OF 39
PROJECT DESCRIPTION: SR 400 (I-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 T & 15 S Rng: 31 E & 32 E		NAME: _____		COUNTY: VOLUSIA	
SEC: 18, 17, 18, 19, 15, 14, 33, 34, 27, 25, 26, 21, 24, 13, 10, 7, 8, 5, 13, 34		SIGNATURE _____		DEP	CG
CERTIFICATE NO. _____		DATE: _____		DATE: _____	SHEET 14 OF 39

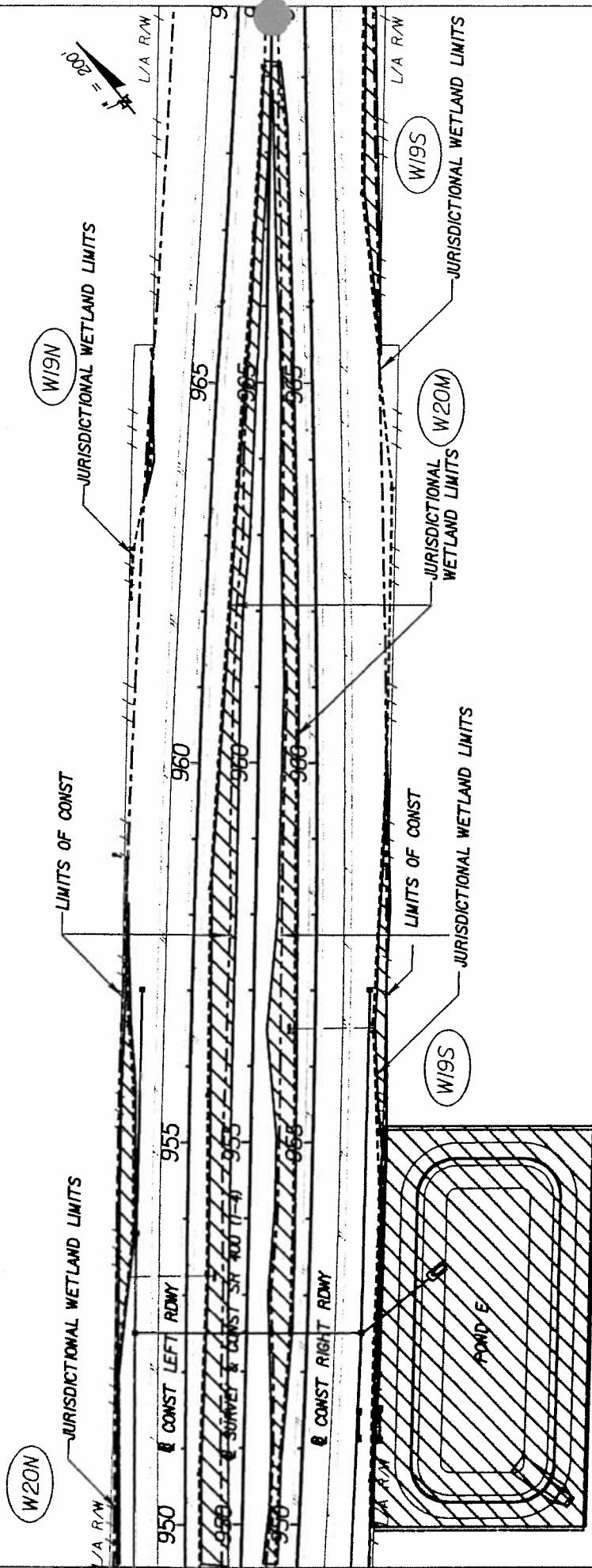


PROJECT DESCRIPTION: SR 400 (1-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	COUNTY: VOLUSIA		
SEC: 18, 17, 18, 15, 14, 13, 15, 16, 23, 24, 13, 18, 18, 15, 14, 13	CERTIFICATE NO.	NAME: _____	SHEET 15 OF 39	DATE: 09-01-06
	DATE:	SIGNATURE _____	CG	COE
			WAD	



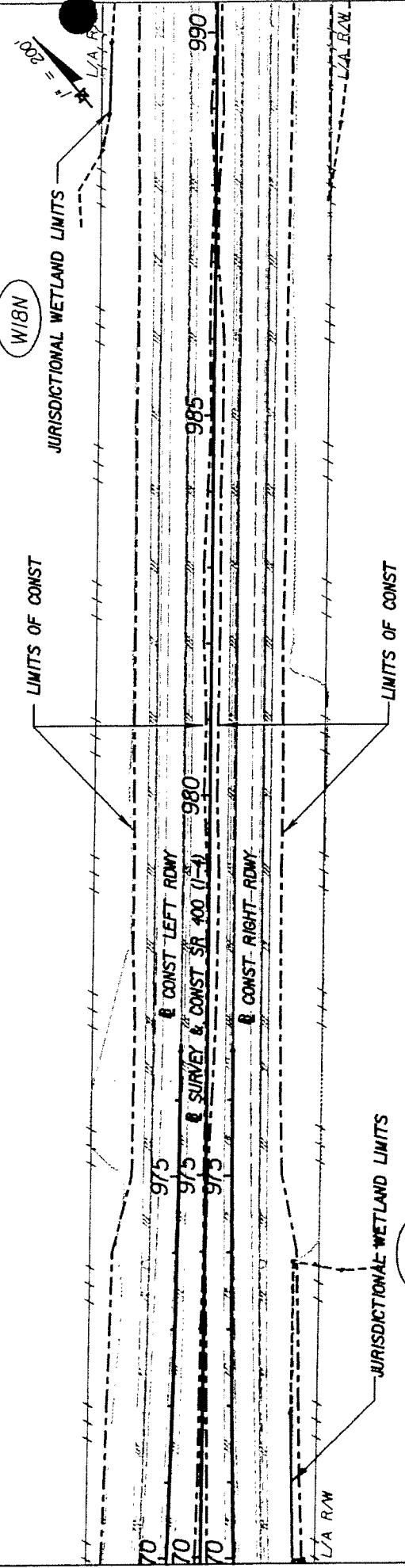


PROJECT DESCRIPTION: SR 400 (1-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: _____		COUNTY: VOLUSIA	
SEC: 18-11-22-54, 33-34-27-35-26-23-24-3, 18-18-5-4-3,	CERTIFICATE NO. _____	SIGNATURE _____		DEP	CG
		DATE: _____		SHEET 17 OF 39	
		DATE: 09-01-06		WWD	DATE 09-01-06



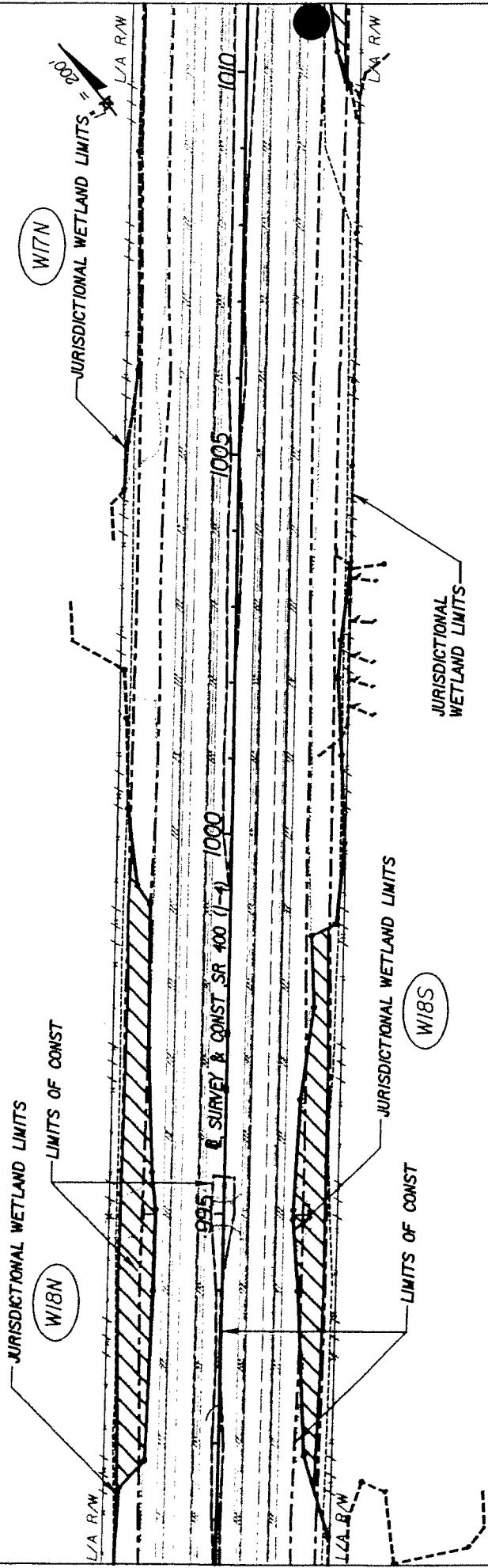
LEGEND		
- - -	WETLAND LIMIT XXX	WETLAND No. X
- - -	UNITS OF CONST	WETLAND IMPACTS
COE	WHD	DATE 08-01-05

PROJECT DESCRIPTION: SR 400 (I-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-I-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	COUNTY: VOLUSIA		NAME: _____	
SEC: 18, 17, 18, 15, 14, 27, 15, 16, 23, 24, 13, 18, 19, 25, 13, 34		SIGNATURE _____	CERTIFICATE NO. _____	SIGNATURE _____	
		DATE: _____		SHEET 18 OF 39	
DEP	CG			DATE: 08-01-05	



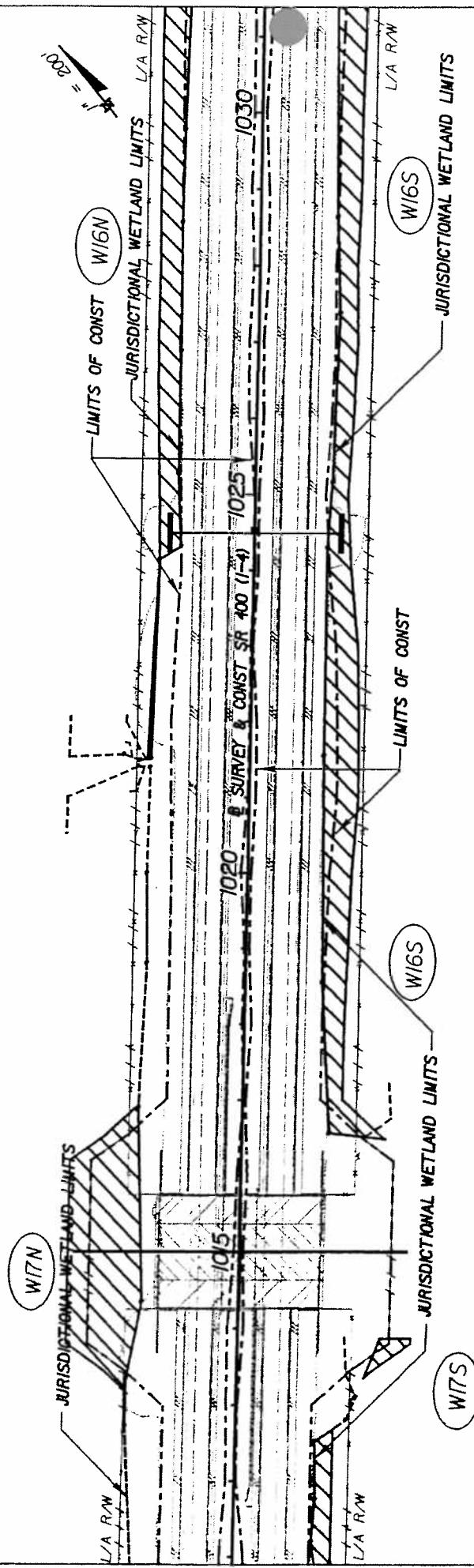
LEGEND	
-----	WETLAND UNIT
- - - - -	LIMITS OF CONST
██████████	WETLAND IMPACTS

PROJECT DESCRIPTION: SR 400 (I-4)	FLORIDA DEPARTMENT OF TRANSPORTATION			FINANCIAL PROJECT NO. 408-64-1-52-01	
NAME: _____		COUNTY: VOLUSIA		SHEET 19 OF 39	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	DEP	CCE	DATE: 09-01-06	DATE: 09-01-06
SEC: 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36	CERTIFICATE NO. _____	COE	WND		

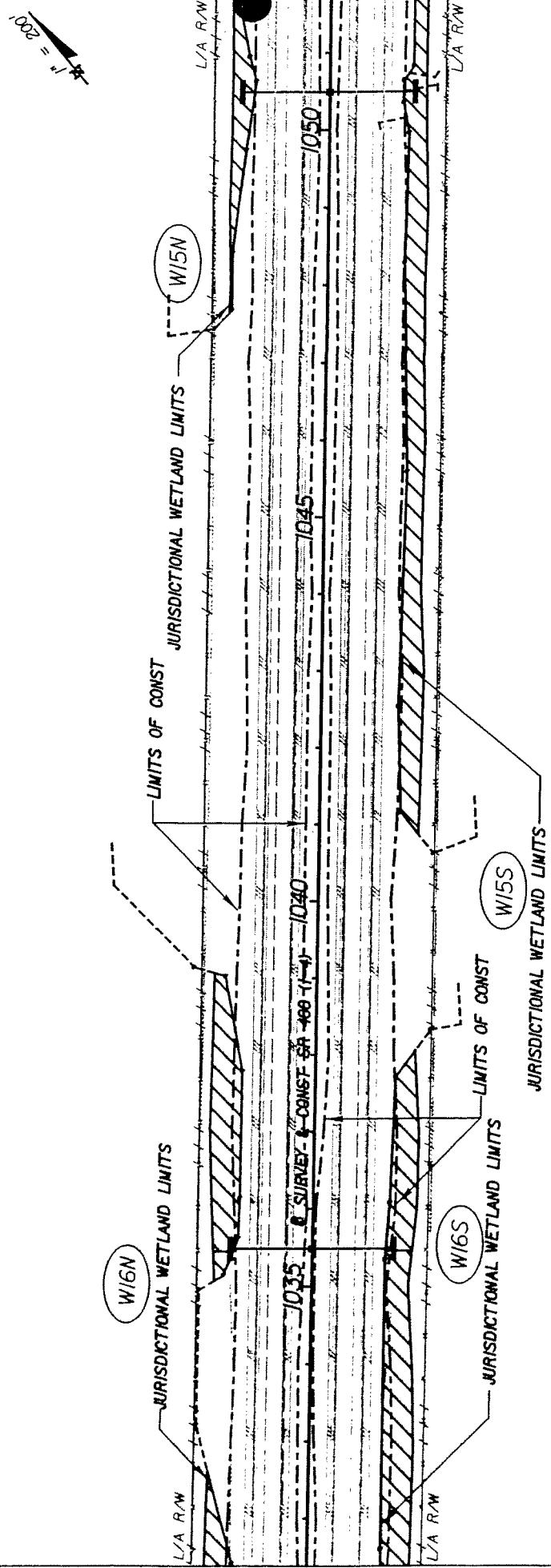


LEGEND	
-----	WETLAND LIMIT
-----	LIMITS OF CONST

PROJECT DESCRIPTION: SR 400 (1-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 40B464-1-52-01	
TWP: 16 S, 17 S & 15 S		RNG: 31 E & 32 E		COUNTY: VOLUSIA	
SEC: 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 34		COE		CG	SHEET 20 OF 39
DATE: _____		WWD		DATE: 09-01-06	
NAME: _____		SIGNATURE: _____		CERTIFICATE NO. _____	

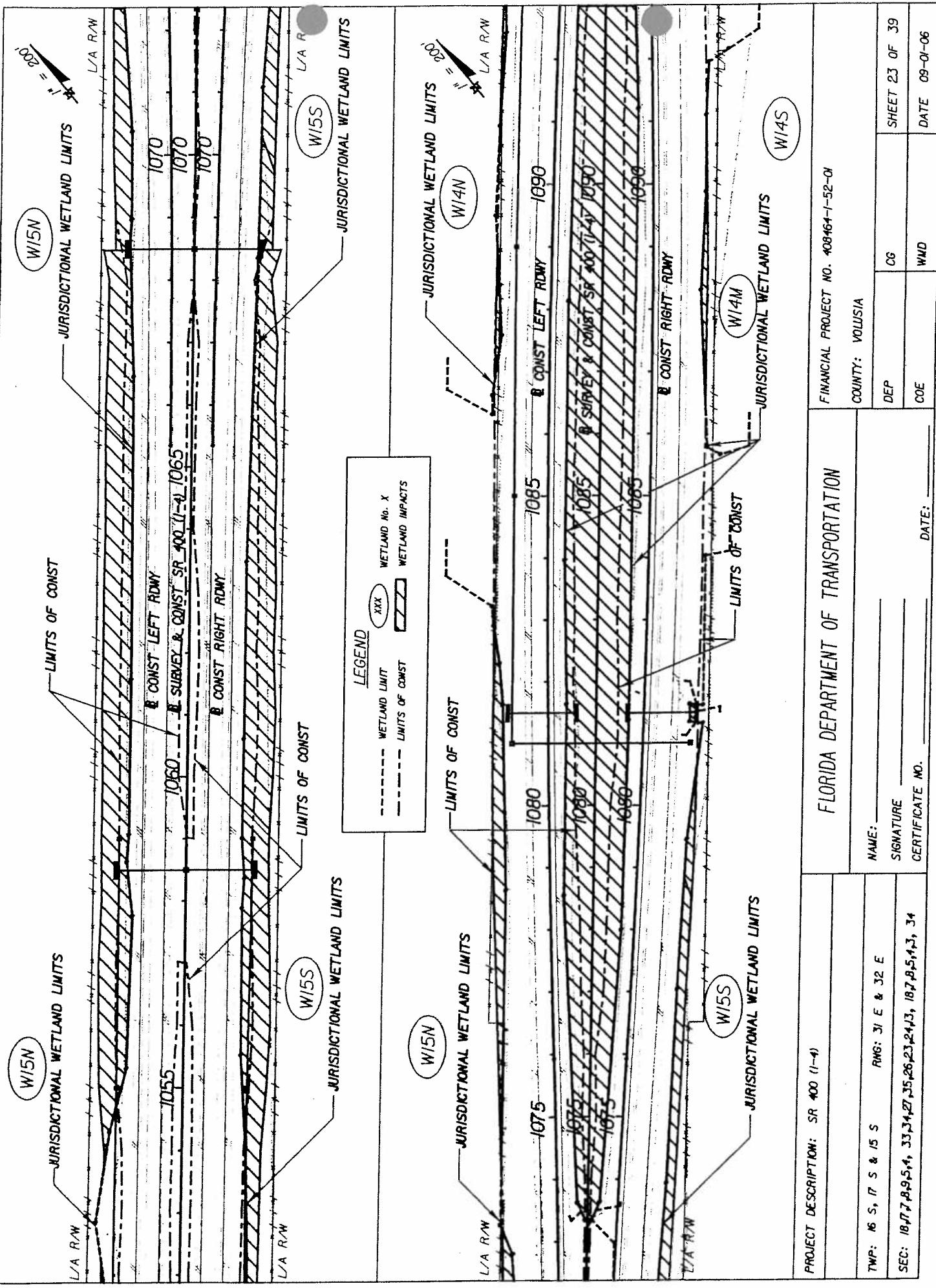


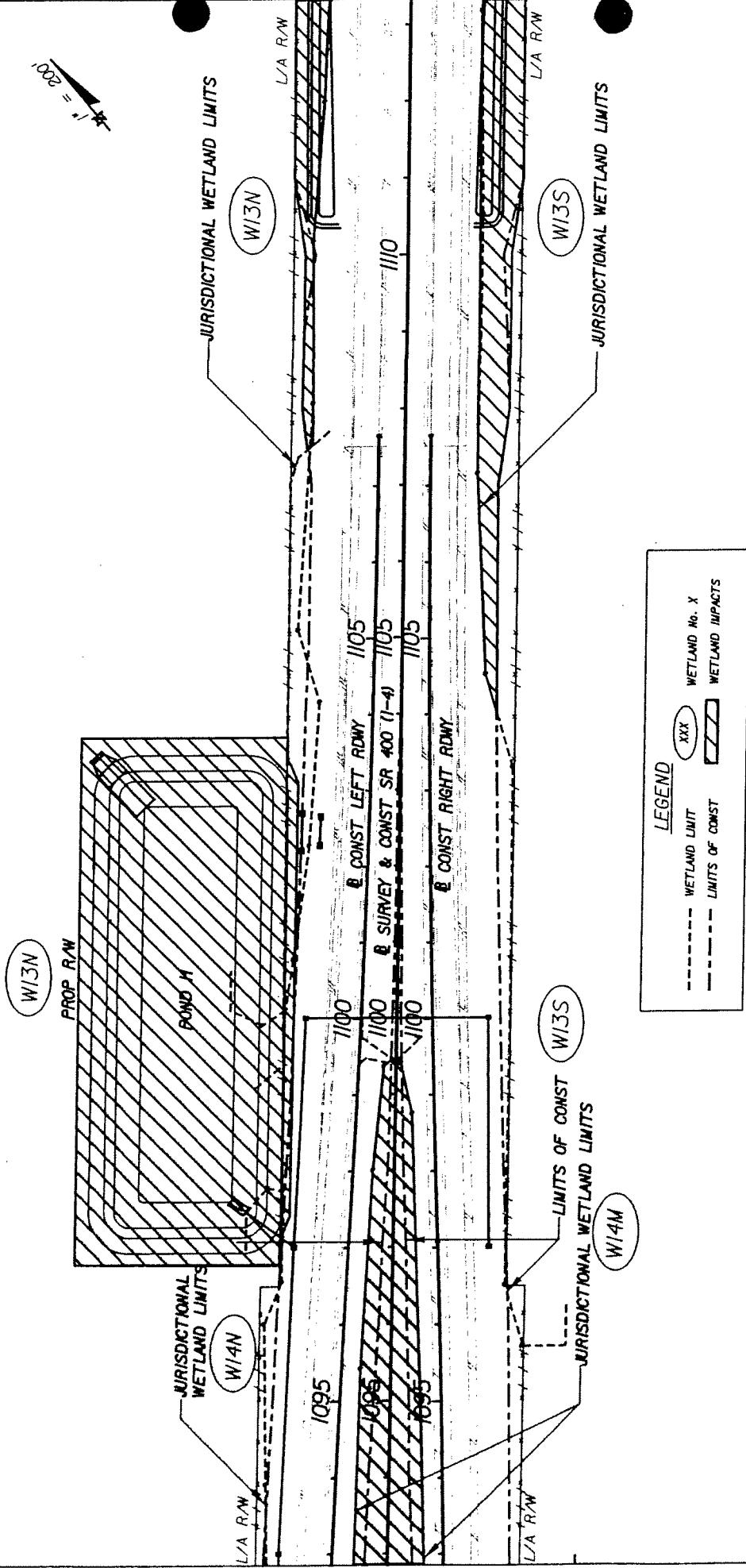
PROJECT DESCRIPTION: SR 400 (I-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	COUNTY: VOLUSIA		
SEC: 18, 17, 18, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1		NAME: _____	SIGNATURE: _____	DATE: _____
		CERTIFICATE NO. _____	CG	SHEET 21 OF 39
		COE	WWD	DATE 09-01-06



LEGEND	
-----	WETLAND LIMIT XXX WETLAND No. X
-----	LIMITS OF CONST
██████	WETLAND IMPACTS

PROJECT DESCRIPTION: SR 400 (1-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-SE2-Q1	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	COUNTY: VOLUSIA		
SEC: 18R7A954, 33R27S26E23R45, 18R25S45, 34		NAME: _____	SIGNATURE: _____	SHEET 22 OF 39
		CERTIFICATE NO. _____	DATE: _____	DATE: 09-01-06
		COE	WND	





PROJECT DESCRIPTION: SR 400 (1-4)

FLORIDA DEPARTMENT OF TRANSPORTATION

FINANCIAL PROJECT NO. 408464-1-52-01

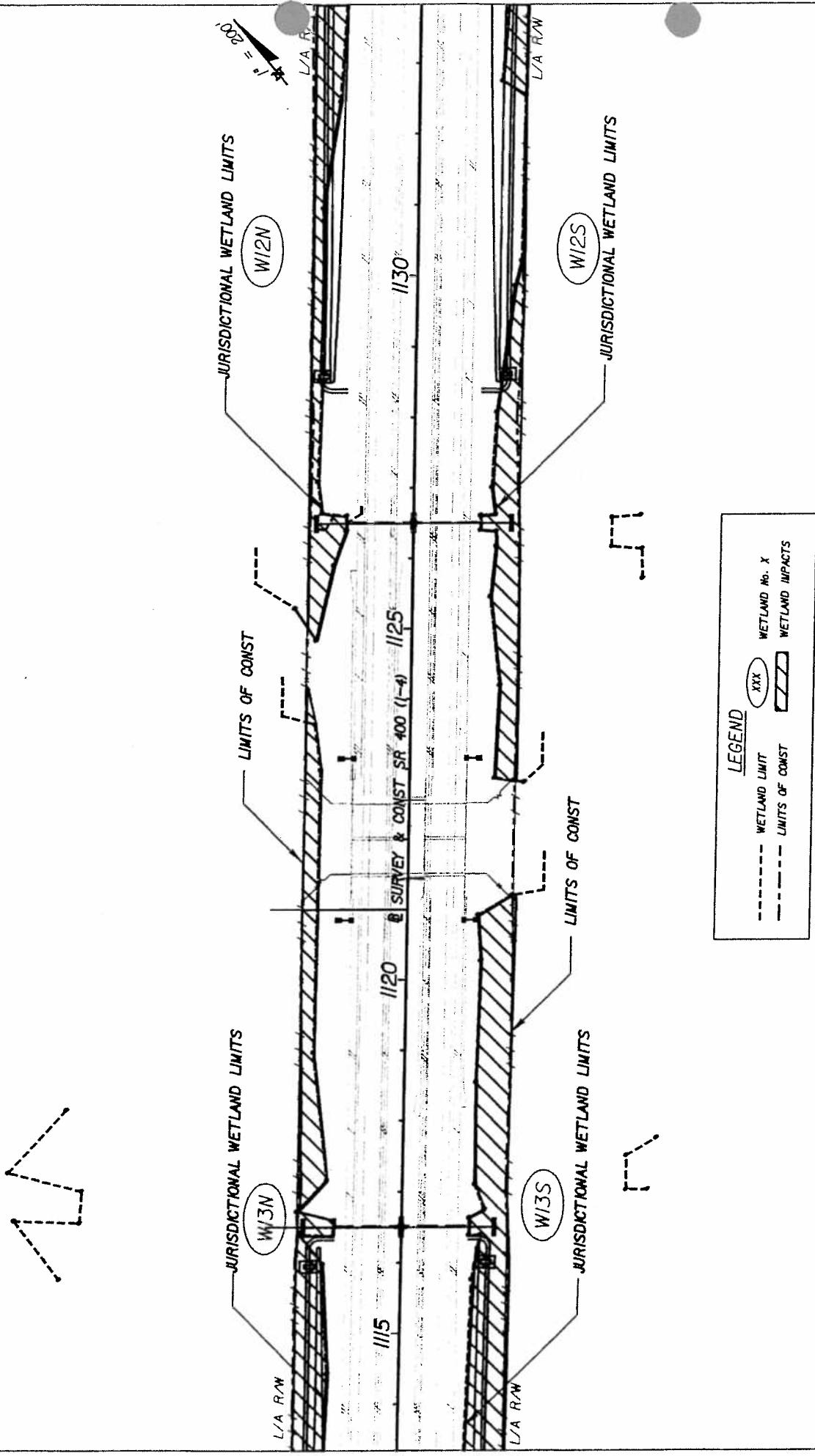
COUNTY:

NAME:

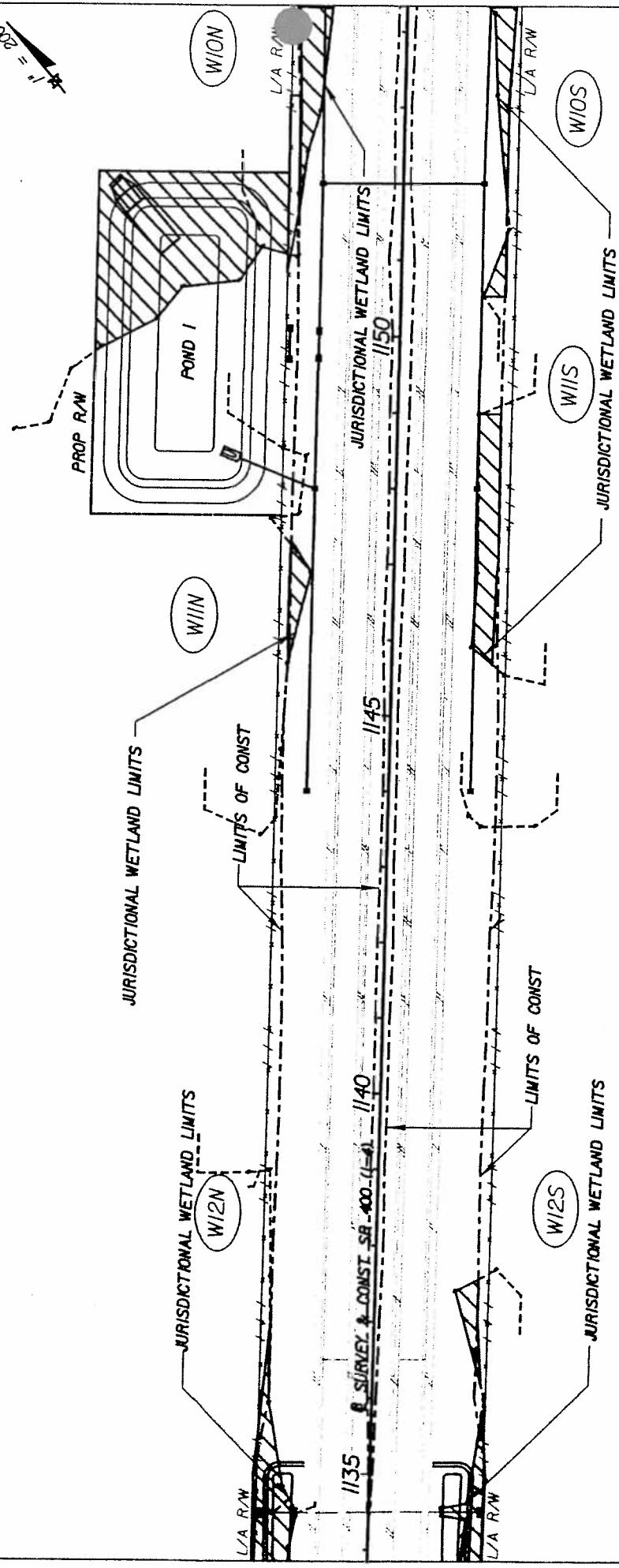
SIGNATURE

CERTIFICATE NO.

TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	DATE: 09-01-06
SEC: 18, 17, 18-9-5-1, 33-1-27, 35-26, 23-24-13, 18, 17, 25-13, 34	CG	SHEET 24 OF 39



PROJECT DESCRIPTION: SR 400 (I-4)	FLORIDA DEPARTMENT OF TRANSPORTATION			FINANCIAL PROJECT NO. 408464-I-52-01
COUNTY: VOLUSIA				
NAME: _____	SIGNATURE: _____	CERTIFICATE NO. _____	DATE: _____	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	CG	SHEET 25 OF 39	
SEC: 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 34	WMD	COE	DATE: 09-01-06	

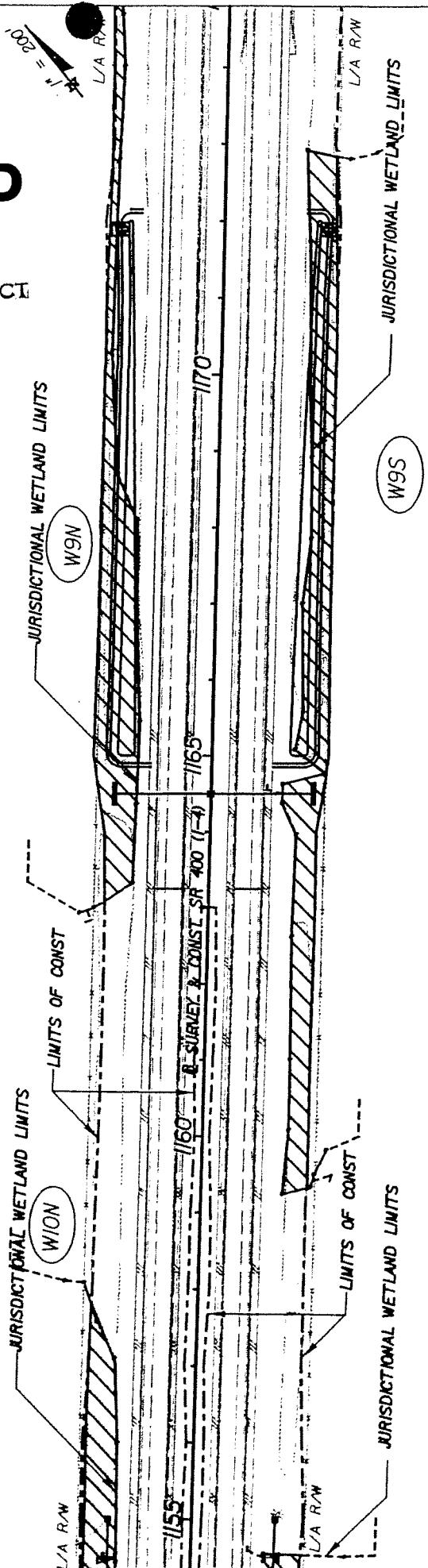


PROJECT DESCRIPTION: SR 400 (I-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-I-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: _____	COUNTY: VOLUSIA	
SEC: 18, 17, 18, 9, 5, 4, 33, 34, 27, 25, 26, 23, 24, 23, 18, 7, 8, 5, 13, 34	SIGNATURE: _____	SIGNATURE: _____	DEP	CG
	CERTIFICATE NO. _____	CERTIFICATE NO. _____	DATE: _____	DATE: 09-01-06
				SHEET 26 OF 39

RECEIVED

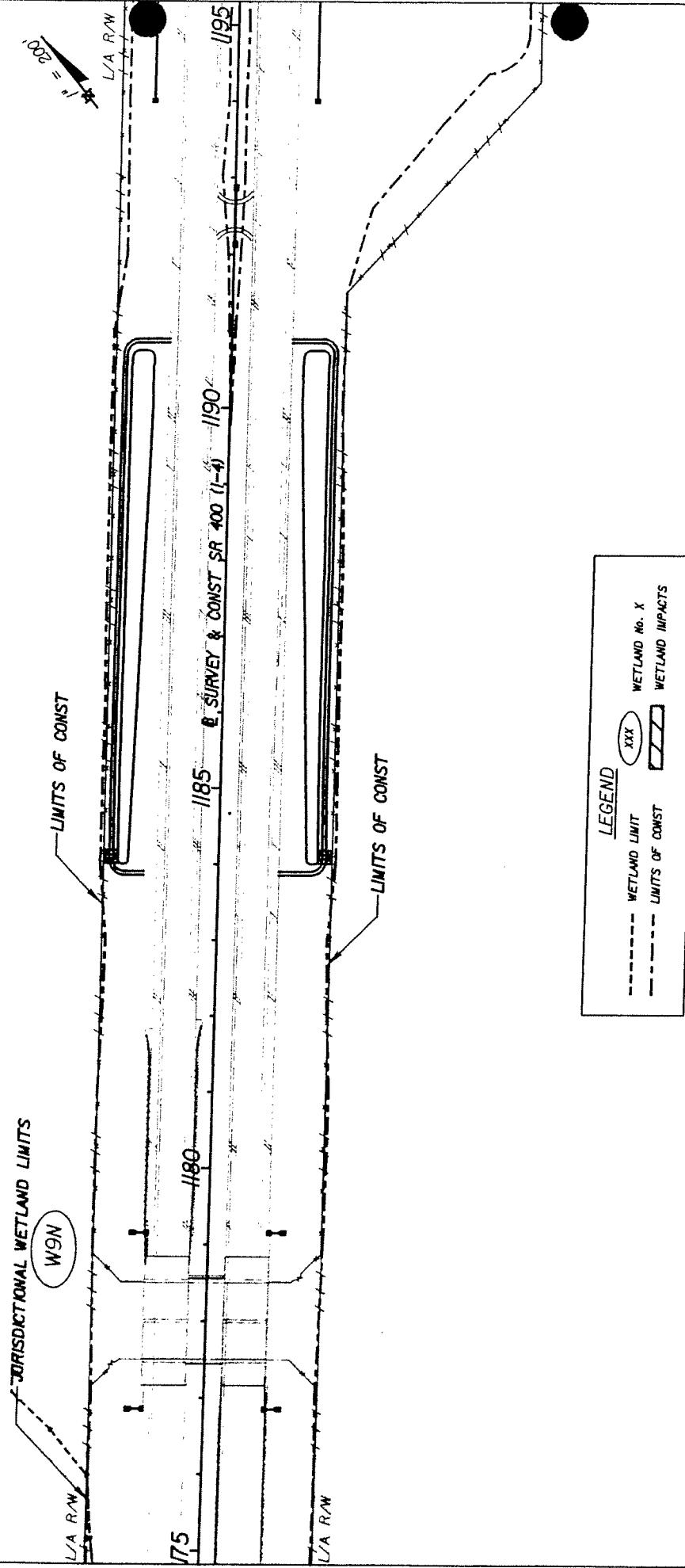
APR 1 2008

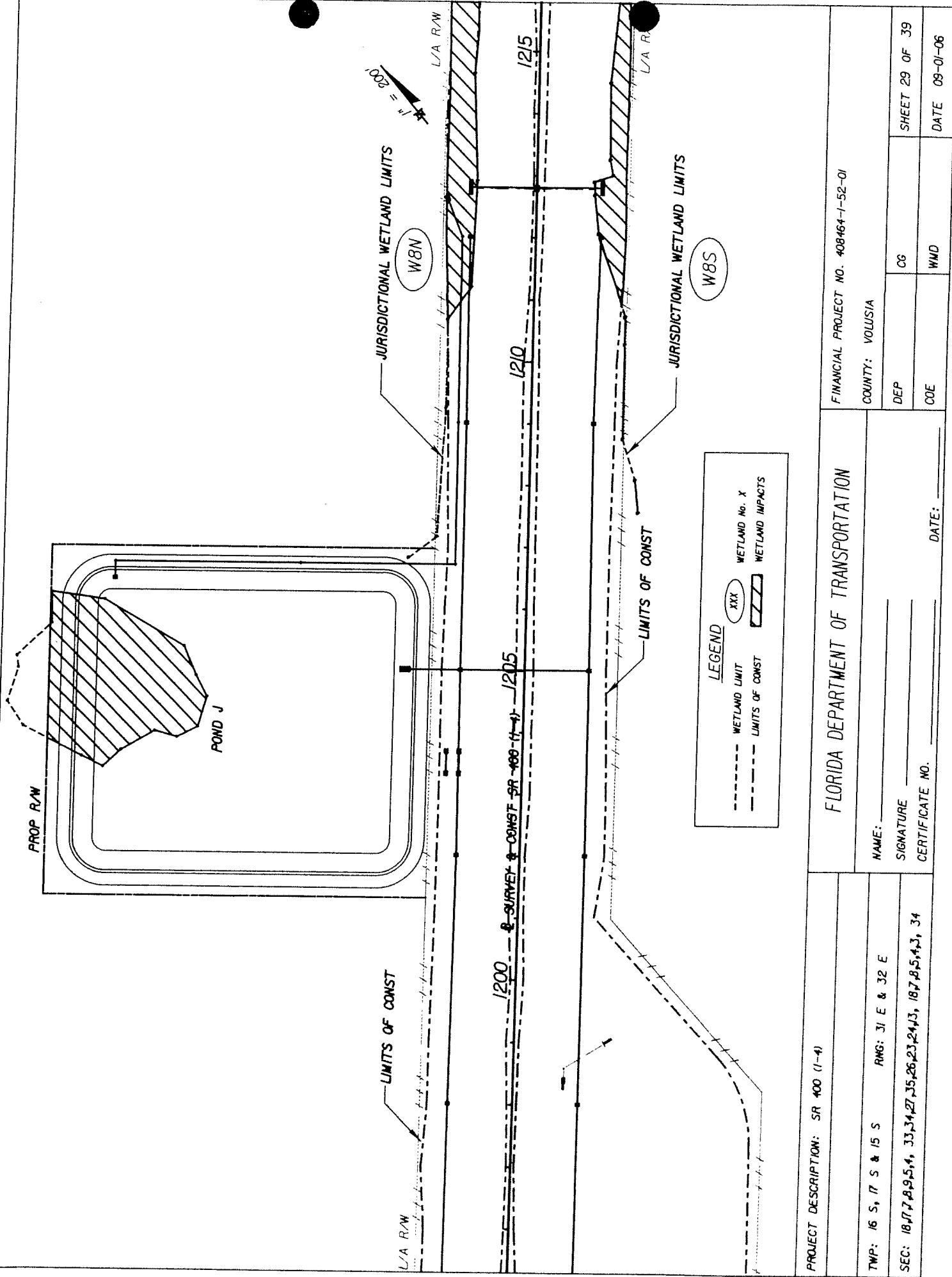
JACKSONVILLE DISTRICT
USACE

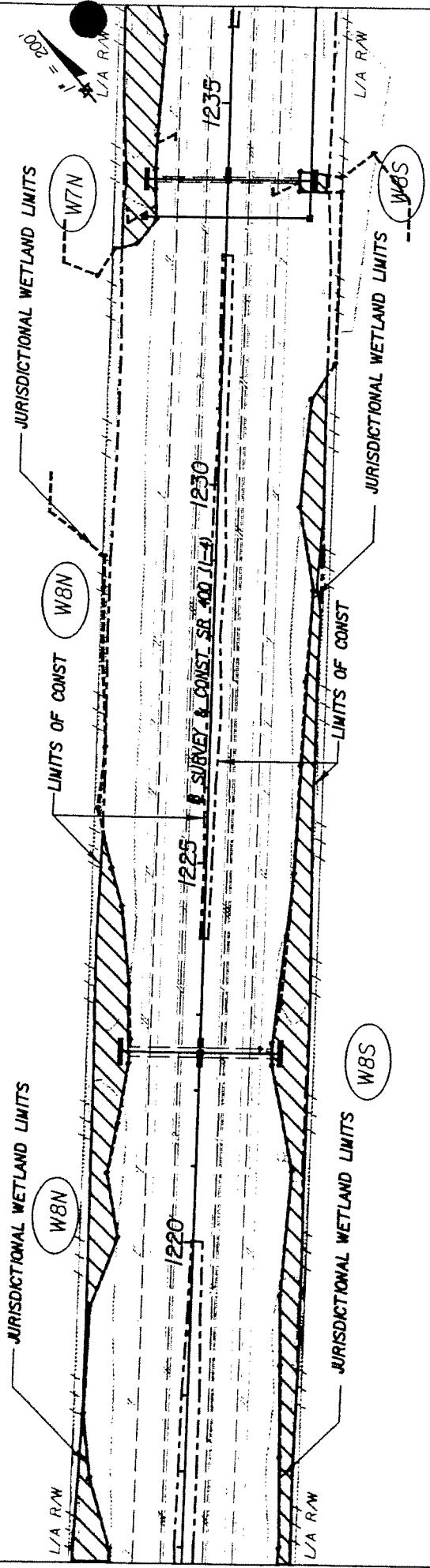


LEGEND	
---	WETLAND LIMIT
- - -	WETLAND UNIT

PROJECT DESCRIPTION: SR 400 (1-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: _____		COUNTY: VOLUSIA	
SEC: 1B/7, 1B/5, 1, 3, 3, 4, 27, 25, 26, 23, 24, 3, 18, 19, 5, 13, 34	SIGNATURE: _____	CERTIFICATE NO.: _____		DEP	CG
		DATE: _____		COE	WID
					DATE: 09-01-06
					SHEET 27 OF 39



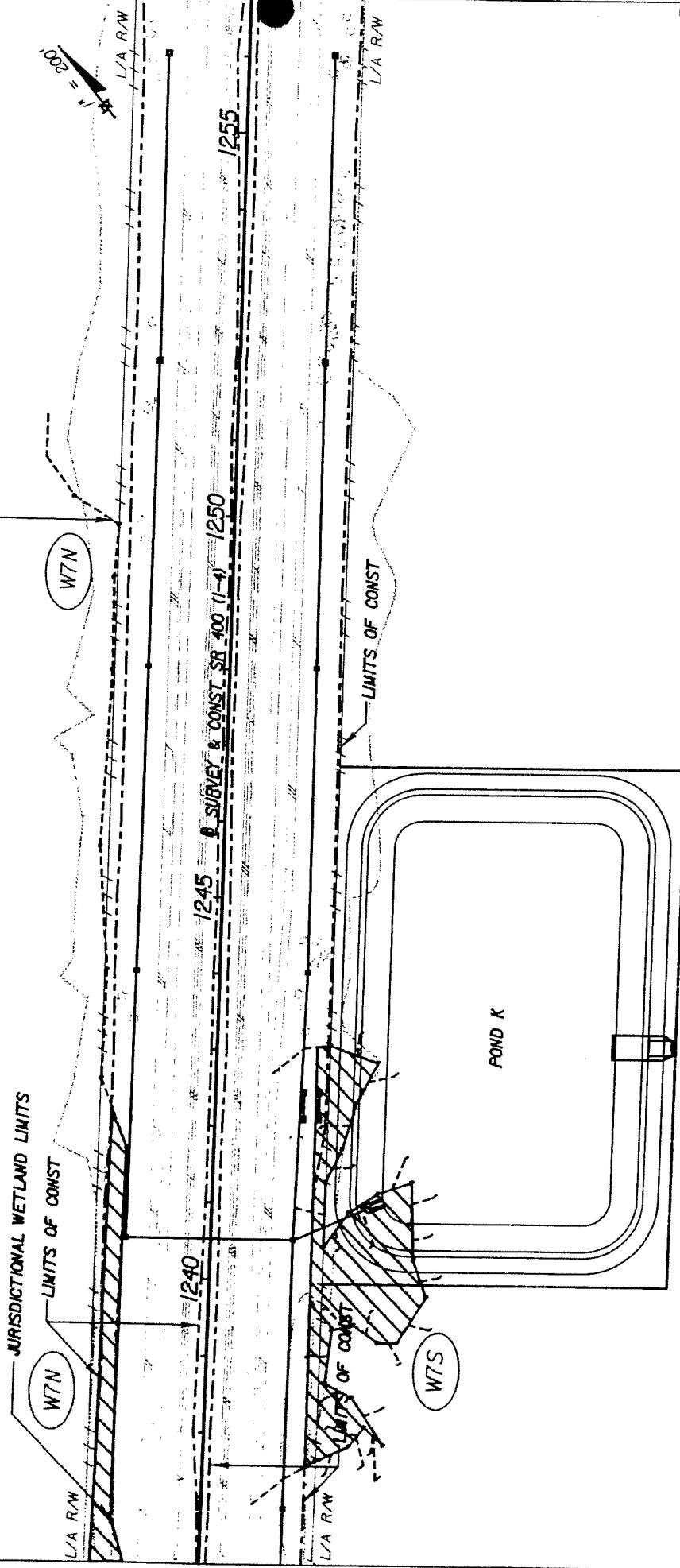




LEGEND	
---	WETLAND UNIT
- - -	WETLAND IMPACTS
- - -	UNITS OF CONST

PROJECT DESCRIPTION: SR 400 (I-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	COUNTY: VOLUSIA		
SEC: 18, 17, 18, 9, 5, 4, 33, 34, 27, 35, 26, 23, 24, 13, 18, 18, 5, 12, 34		SIGNATURE _____	CERTIFICATE NO. _____	
DATE: _____	COE	CG	SHEET 30 OF 39	DATE 09-01-06

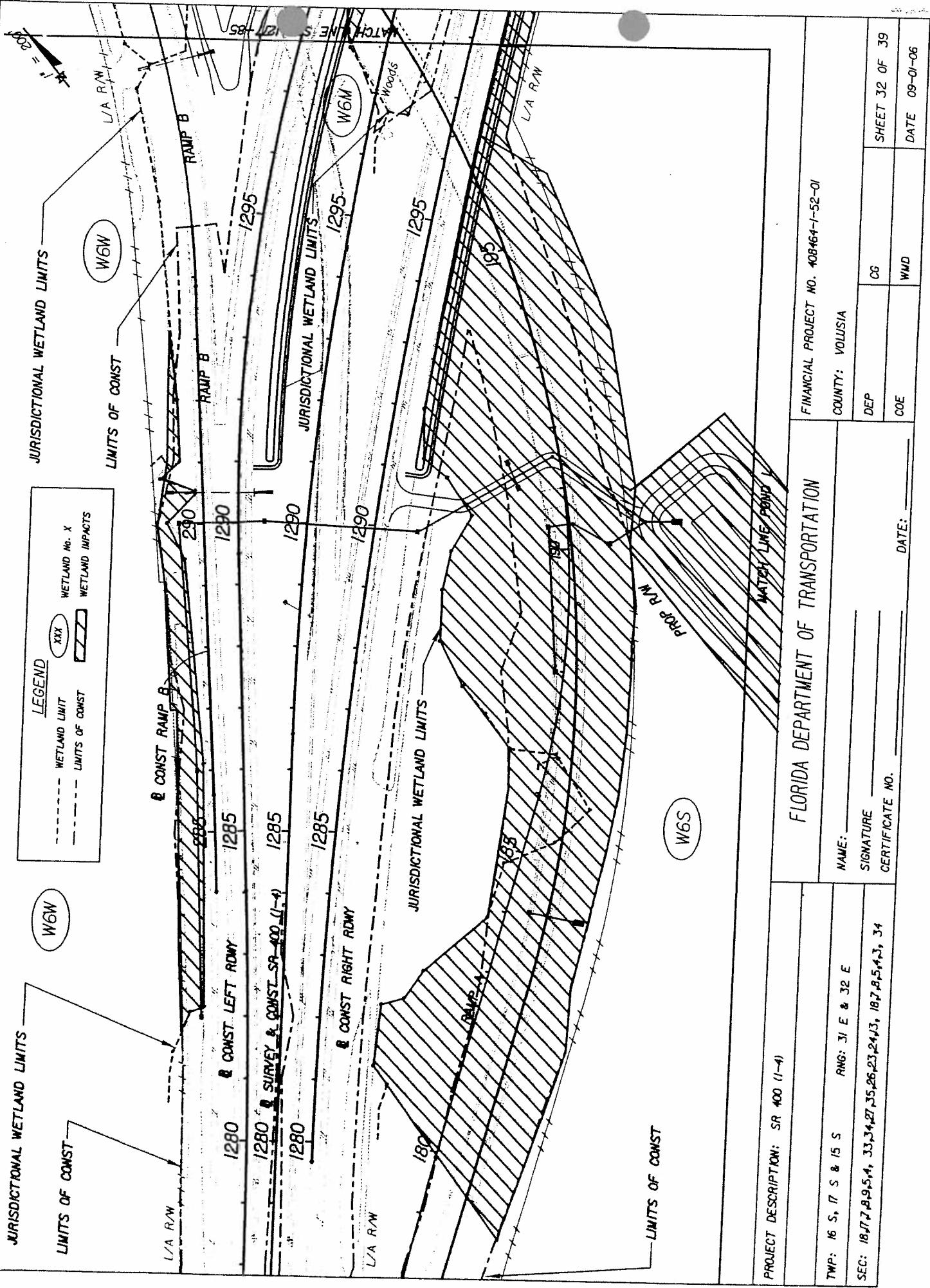
JURISDICTIONAL WETLAND LIMITS

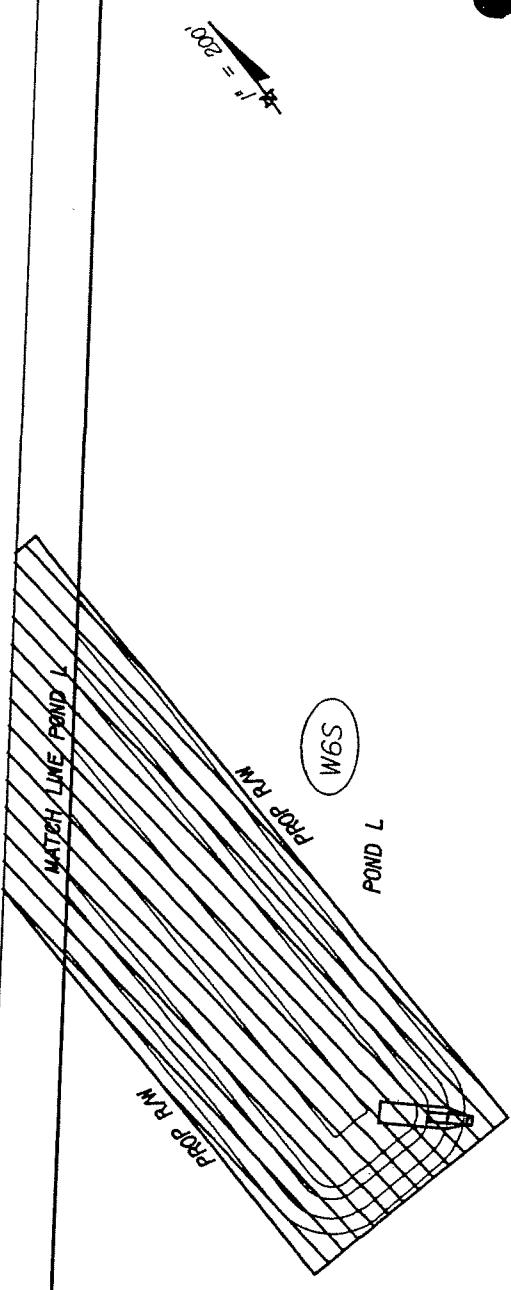


LEGEND	
-----	WETLAND LIMIT XXX
- - - - -	WETLAND NO. X
— — — — —	UNITS OF CONST
██████████	WETLAND IMPACTS

PROP RW

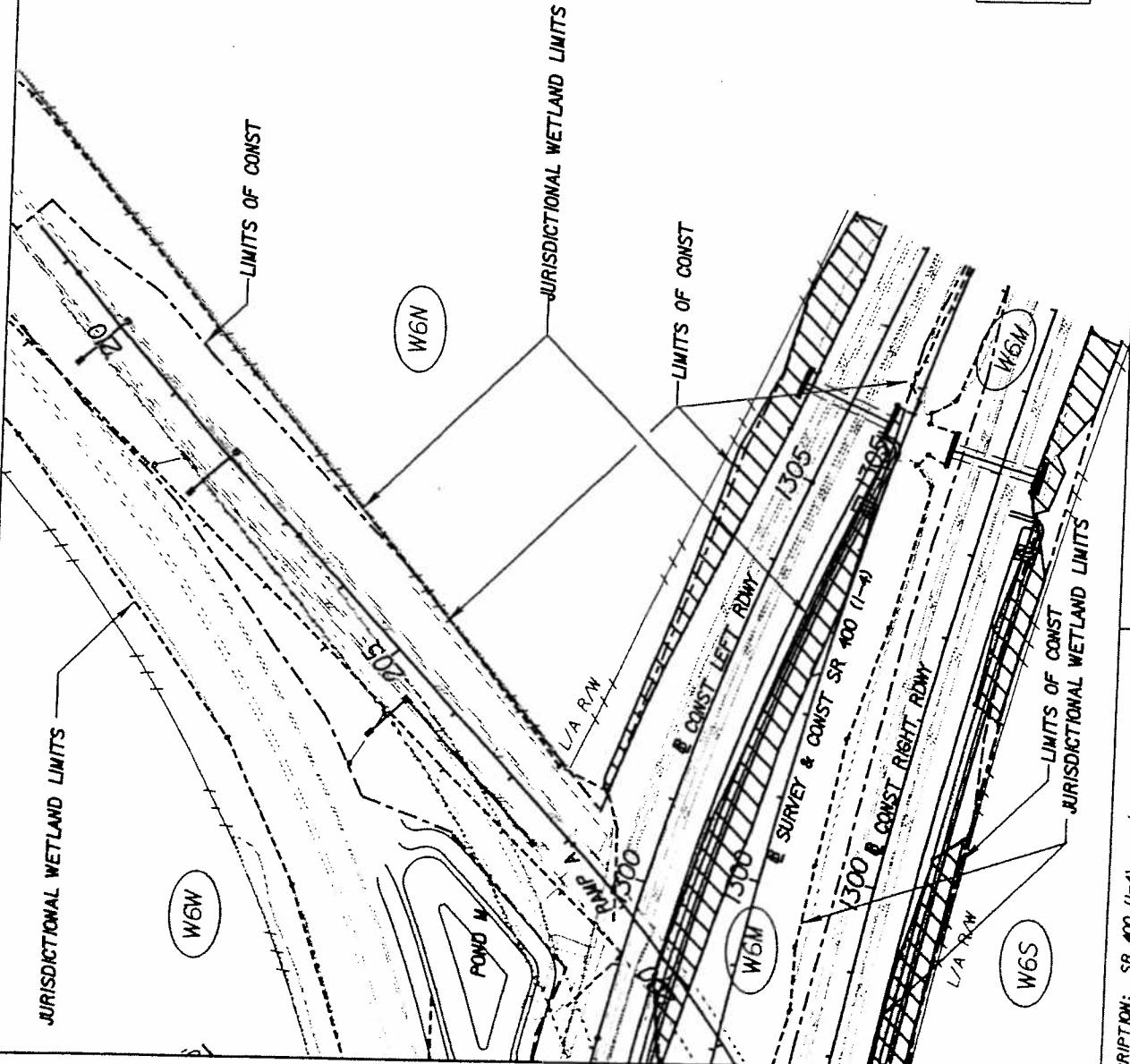
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TWP: 16 S, 7 T & 15 S	RNG: 31 E & 32 E	COUNTY: VOLUSIA
SEC: 18, 17, 22, 23, 24, 25, 26, 21, 24, 13, 18, 25, 12, 34	SIGNATURE _____	DEP CG
	CERTIFICATE NO. _____	DATE: _____
	WD	DATE 09-01-06
		SHEET 31 OF 39





LEGEND	
-----	WETLAND UNIT XXX
-----	WETLAND No. X
-----	UNITS OF CONST
-----	WETLAND IMPACTS

PROJECT DESCRIPTION: SR 400 (I-4)	FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-I-52-01	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: _____	COUNTY: VOLUSIA	
SEC: 18, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34	CERTIFICATE NO. _____	SIGNATURE _____	DEP	CG
DATE: _____		DATE: _____	WAD	DATE: 09-01-06
SHEET 33 OF 39				



PROJECT DESCRIPTION: SR 400 (1-4)

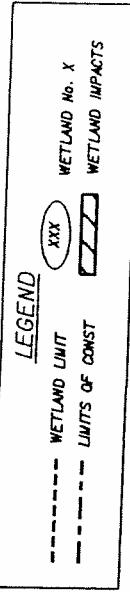
FLORIDA DEPARTMENT OF TRANSPORTATION

FINANCIAL PROJECT NO. 408464-1-52-01

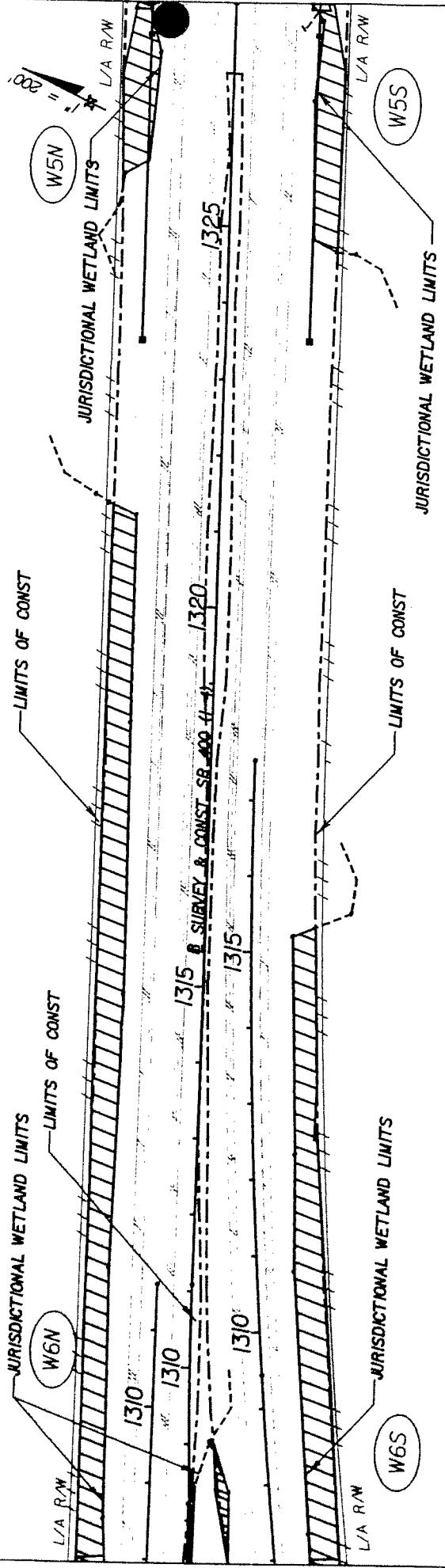
COUNTY: VOLUSIA

TWP: 16 S, 17 S & 15 S RNG: 31 E & 32 E
SEC: 18, 17, 18, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0
NAME: _____
SIGNATURE: _____
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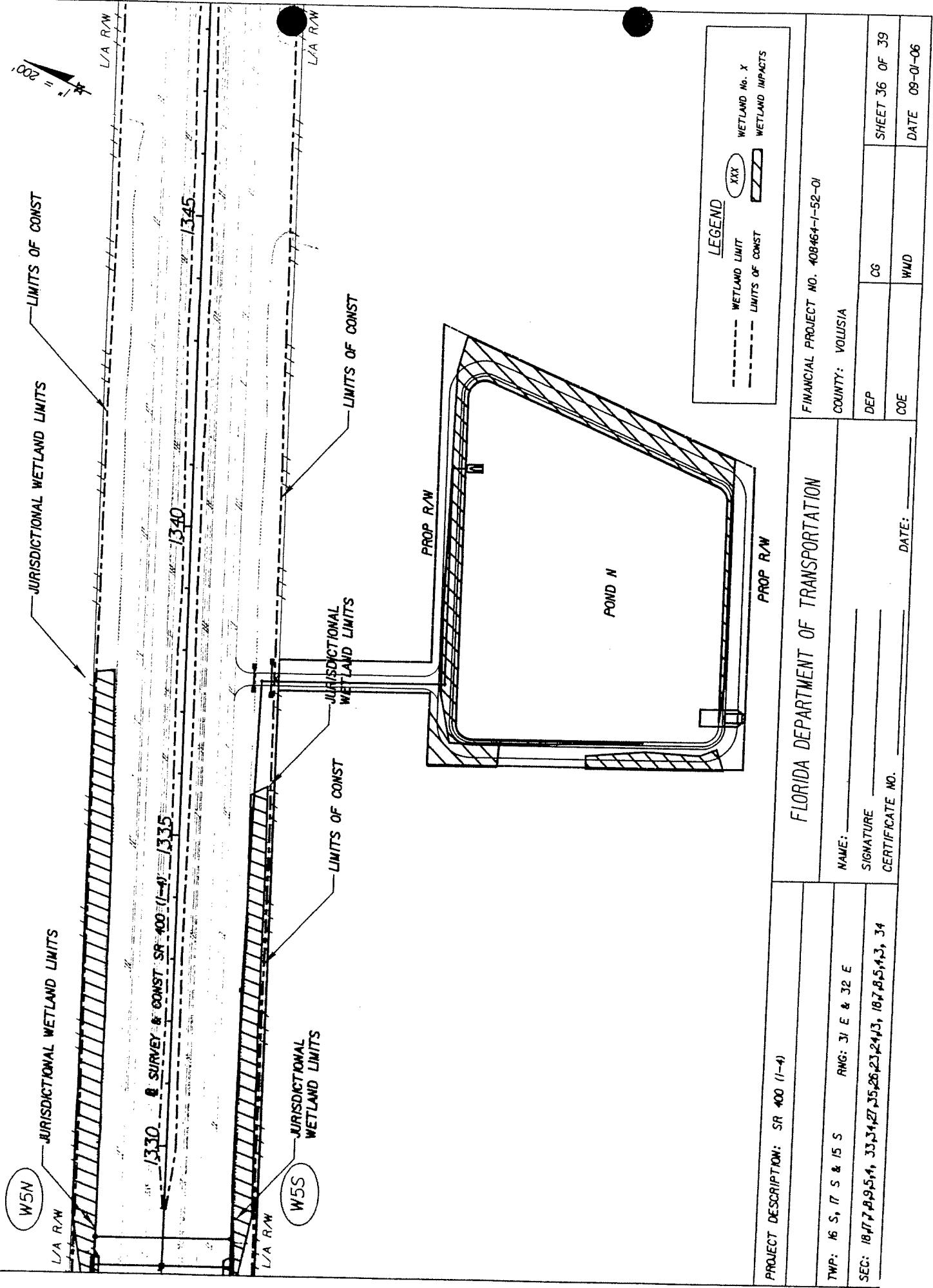
DATE: _____

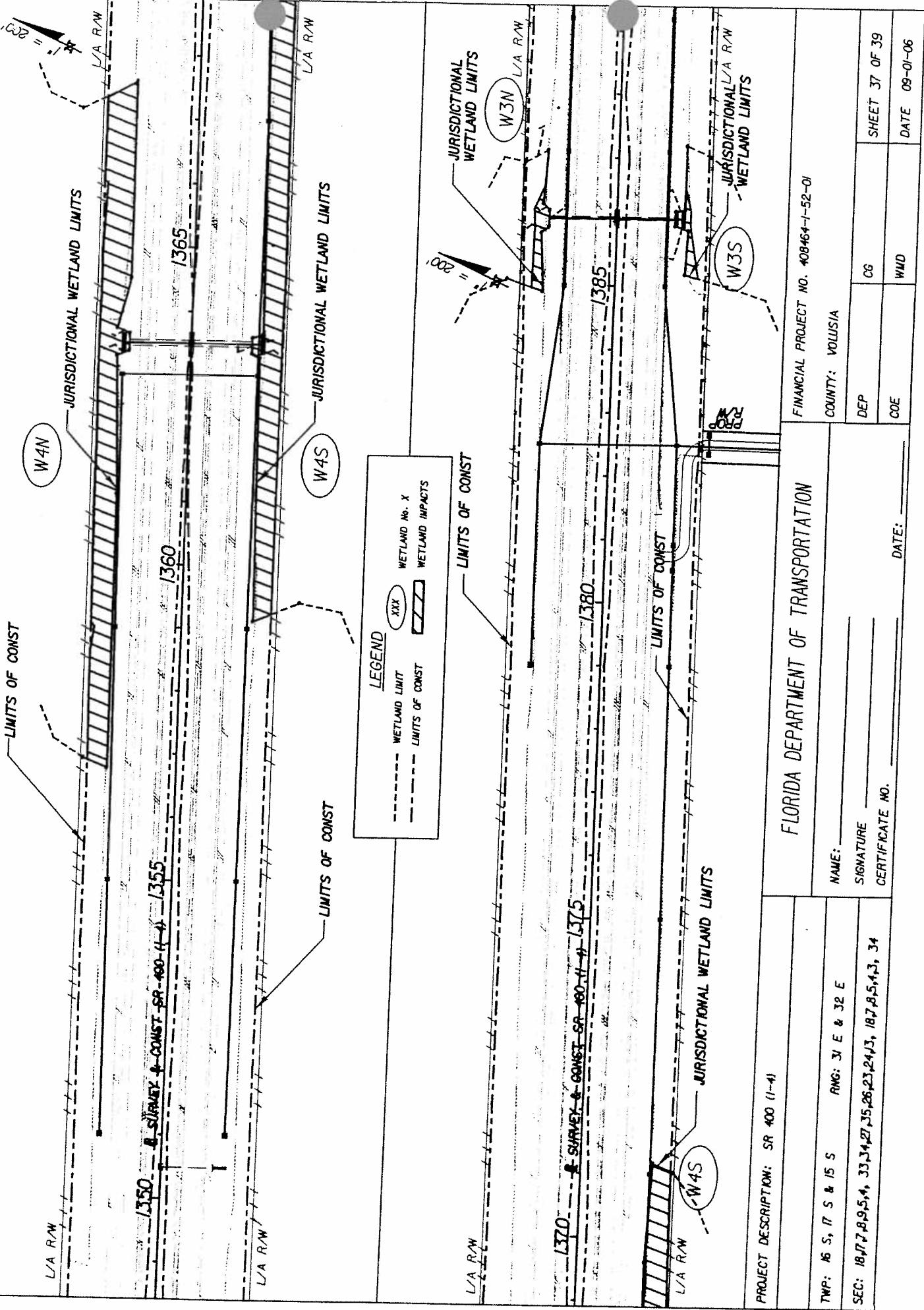


DEP	CG	SHEET 34 OF 39
COE	WAD	DATE 09-01-06



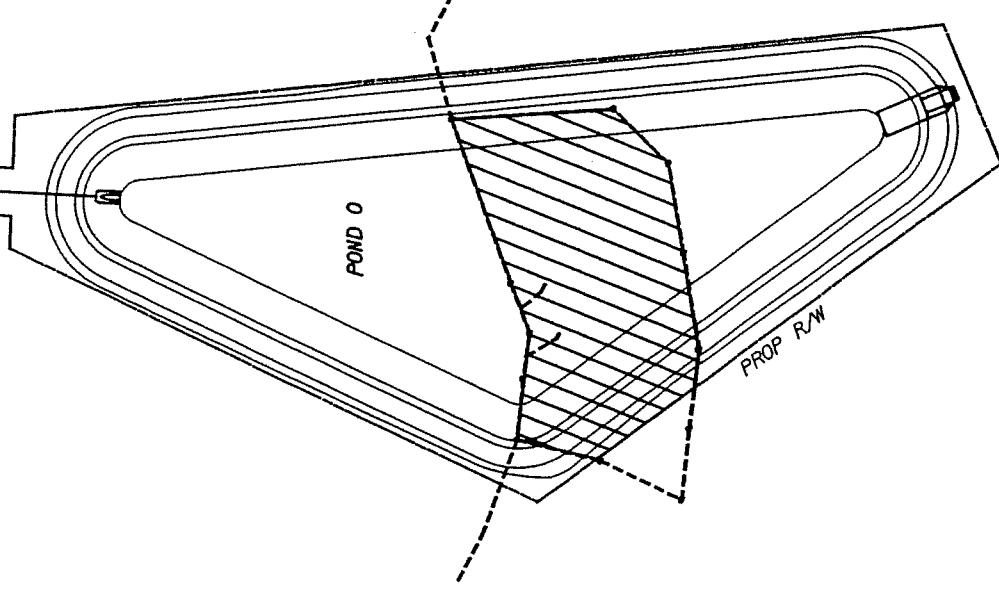
PROJECT DESCRIPTION: SR 400 (1-4)		FLORIDA DEPARTMENT OF TRANSPORTATION		FINANCIAL PROJECT NO. 408464-1-52-01	
				COUNTY: VOLUSIA	
TWP: 16 S, 17 S & 15 S	RNG: 31 E & 32 E	NAME: _____		DEP	CG
SEC: 1B, 17, 18, 9, 5, 4, 33, 34, 27, 35, 26, 23, 24, 35, 1B, 17, 18, 5, 13, 34		SIGNATURE: _____	CERTIFICATE NO. _____		SHEET 35 OF 39
		DATE: _____	WUD	DATE: 09-01-06	





MATCH LINE POND 0

200'



<u>LEGEND</u>	
-----	WETLAND LIMIT
—	LIMITS OF CONST

WETLAND
LIMIT
CONSTRUCTION
IMPACTS

PROJECT DESCRIPTION: SR 400 (I-4)

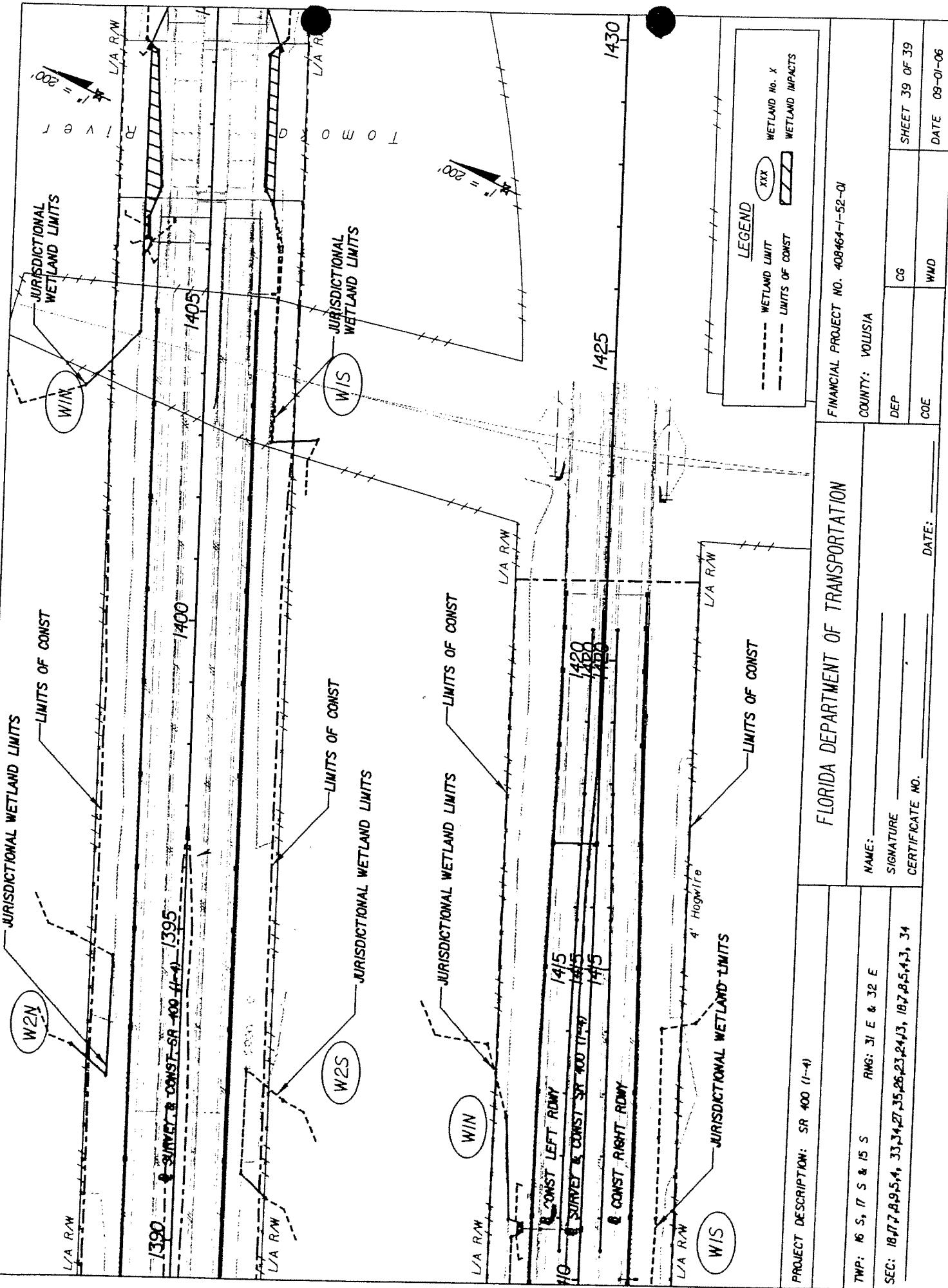
FLORIDA DEPARTMENT OF TRANSPORTATION

NAME: _____	NAME: _____	NAME: _____
SIGNATURE _____	SIGNATURE _____	SIGNATURE _____
CERTIFICATE NO. _____	CERTIFICATE NO. _____	CERTIFICATE NO. _____
DATE: _____	DATE: _____	DATE: _____
DEP	CG	SHEET 38 OF 39
COE	WUD	DATE 09-01-06

FINANCIAL PROJECT NO. 408464-I-52-01

COUNTY: VOLUSIA

DEP	CG
COE	WUD



ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
Post Office Box 1429
Palatka, Florida 32178-1429

PERMIT NO. 4-127-64105-5

PROJECT NAME: I-4 Widening (SR 44 to I-95)

DATE ISSUED: September 11, 2007

A PERMIT AUTHORIZING:

Construction of a surface water management system for the six-laning of Interstate 4 from State Road 44 to Interstate 95.

LOCATION:

Section(s):	23, 24, 26, 27, 33, 34	Township(s):	16S	Range(s):	31E
	3, 4, 8, 9, 17, 18		17S		31E

Volusia County

ISSUED TO:

Florida Department Of Transportation
719 South Woodland Blvd
Deland, FL 32720

Permittee agrees to hold and save the St. Johns River Water Management District and its successors harmless from any and all damages, claims, or liabilities which may arise from permit issuance. Said application, including all plans and specifications attached thereto, is by reference made a part hereof.

This permit does not convey to permittee any property rights nor any rights of privileges other than those specified herein, nor relieve the permittee from complying with any law, regulation or requirement affecting the rights of other bodies or agencies. All structures and works installed by permittee hereunder shall remain the property of the permittee.

This permit may be revoked, modified or transferred at any time pursuant to the appropriate provisions of Chapter 373, Florida Statutes:

PERMIT IS CONDITIONED UPON:

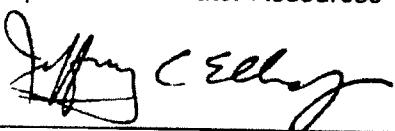
See conditions on attached "Exhibit A", dated September 11, 2007

AUTHORIZED BY: St. Johns River Water Management District

Department of Water Resources

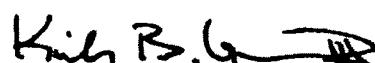
Governing Board

By: _____



Jeff Elledge
(Director)

By: _____



Kirby B. Green III
(Assistant Secretary)

U.S. Army Corps of Engineers

Permit # 545-2003-5286

Date: 4/7/08

Attachment: 2



"EXHIBIT A"
CONDITIONS FOR ISSUANCE OF PERMIT NUMBER 4-127-64105-5
FLORIDA DEPARTMENT OF TRANSPORTATION
DATED SEPTEMBER 11, 2007

1. All activities shall be implemented as set forth in the plans, specifications and performance criteria as approved by this permit. Any deviation from the permitted activity and the conditions for undertaking that activity shall constitute a violation of this permit.
2. This permit or a copy thereof, complete with all conditions, attachments, exhibits, and modifications, shall be kept at the work site of the permitted activity. The complete permit shall be available for review at the work site upon request by District staff. The permittee shall require the contractor to review the complete permit prior to commencement of the activity authorized by this permit.
3. Activities approved by this permit shall be conducted in a manner which do not cause violations of state water quality standards.
4. Prior to and during construction, the permittee shall implement and maintain all erosion and sediment control measures (best management practices) required to retain sediment on-site and to prevent violations of state water quality standards. All practices must be in accordance with the guidelines and specifications in chapter 6 of the Florida Land Development Manual: A Guide to Sound Land and Water Management (Florida Department of Environmental Regulation 1988), which are incorporated by reference, unless a project specific erosion and sediment control plan is approved as part of the permit, in which case the practices must be in accordance with the plan. If site specific conditions require additional measures during any phase of construction or operation to prevent erosion or control sediment, beyond those specified in the erosion and sediment control plan, the permittee shall implement additional best management practices as necessary, in accordance with the specifications in chapter 6 of the Florida Land Development Manual: A Guide to Sound Land and Water Management (Florida Department of Environmental Regulation 1988). The permittee shall correct any erosion or shoaling that causes adverse impacts to the water resources.
5. Stabilization measures shall be initiated for erosion and sediment control on disturbed areas as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 7 days after the construction activity in that portion of the site has temporarily or permanently ceased.
6. At least 48 hours prior to commencement of activity authorized by this permit, the permittee shall submit to the District a Construction Commencement Notice Form No. 40C-4 900(3) indicating the actual start date and the expected completion date.
7. When the duration of construction will exceed one year, the permittee shall submit construction status reports to the District on an annual basis utilizing an Annual Status Report Form No. 40C-4 900(4). These forms shall be submitted during June of each year.
8. For those systems which will be operated or maintained by an entity which will require an easement or deed restriction in order to provide that entity with the authority necessary to operate or maintain the system, such easement or deed restriction, together with any other final operation or maintenance documents as are required by subsections 7.1.1 through 7.1.4 of the Applicant's Handbook: Management and Storage of Surface Waters, must be submitted to the District for approval. Documents meeting the requirements set forth in these subsections of the Applicant's Handbook will be approved. Deed restrictions, easements and other operation and maintenance documents which require recordation either with the Secretary of State or the Clerk of the Circuit Court must be so recorded prior

to lot or unit sales within the project served by the system, or upon completion of construction of the system, whichever occurs first. For those systems which are proposed to be maintained by county or municipal entities, final operation and maintenance documents must be received by the District when maintenance and operation of the system is accepted by the local governmental entity. Failure to submit the appropriate final documents referenced in this paragraph will result in the permittee remaining liable for carrying out maintenance and operation of the permitted system.

9. Each phase or independent portion of the permitted system must be completed in accordance with the permitted plans and permit conditions prior to the initiation of the permitted use of site infrastructure located within the area served by the portion or phase of the system. Each phase or independent portion of the system must be completed in accordance with the permitted plans and permit conditions prior to transfer of responsibility for operation and maintenance of that phase or portion of the system to local government or other responsible entity
10. Within 30 days after completion of construction of the permitted system, or independent portion of the system, the permittee shall submit a written statement of completion and certification by a registered professional engineer or other appropriate individual as authorized by law, utilizing As Built Certification Form 40C-1.181(13) or 40C-1.181(14) supplied with this permit. When the completed system differs substantially from the permitted plans, any substantial deviations shall be noted and explained and two copies of as-built drawings submitted to the District. Submittal of the completed form shall serve to notify the District that the system is ready for inspection. The statement of completion and certification shall be based on on-site observation of construction (conducted by the registered professional engineer, or other appropriate individual as authorized by law, or under his or her direct supervision) or review of as-built drawings for the purpose of determining if the work was completed in compliance with approved plans and specifications. As-built drawings shall be the permitted drawings revised to reflect any changes made during construction. Both the original and any revised specifications must be clearly shown. The plans must be clearly labeled as "as-built" or "record" drawing. All surveyed dimensions and elevations shall be certified by a registered surveyor. The following information, at a minimum, shall be verified on the as-built drawings:
 1. Dimensions and elevations of all discharge structures including all weirs, slots, gates, pumps, pipes, and oil and grease skimmers;
 2. Locations, dimensions, and elevations of all filter, exfiltration, or underdrain systems including cleanouts, pipes, connections to control structures, and points of discharge to the receiving waters;
 3. Dimensions, elevations, contours, or cross-sections of all treatment storage areas sufficient to determine state-storage relationships of the storage area and the permanent pool depth and volume below the control elevation for normally wet systems, when appropriate;
 4. Dimensions, elevations, contours, final grades, or cross-sections of the system to determine flow directions and conveyance of runoff to the treatment system;
 5. Dimensions, elevations, contours, final grades, or cross-sections of all conveyance systems utilized to convey off-site runoff around the system;
 6. Existing water elevation(s) and the date determined; and Elevation and location of benchmark(s) for the survey.

11. The operation phase of this permit shall not become effective until the permittee has complied with the requirements of general condition 9 above, the District determines the system to be in compliance with the permitted plans, and the entity approved by the District in accordance with subsections 7.1.1 through 7.1.4 of the Applicant's Handbook: Management and Storage of Surface Waters, accepts responsibility for operation and maintenance of the system. The permit may not be transferred to such an approved operation and maintenance entity until the operation phase of the permit becomes effective. Following inspection and approval of the permitted system by the District, the permittee shall request transfer of the permit to the responsible approved operation and maintenance entity, if different from the permittee. Until the permit is transferred pursuant to section 7.1 of the Applicant's Handbook: Management and Storage of Surface Waters, the permittee shall be liable for compliance with the terms of the permit
12. Should any other regulatory agency require changes to the permitted system, the permittee shall provide written notification to the District of the changes prior implementation so that a determination can be made whether a permit modification is required.
13. This permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any activity approved by this permit. This permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the permit and chapter 40C-4 or chapter 40C-40, F.A.C.
14. The permittee shall hold and save the District harmless from any and all damages, claims, or liabilities which may arise by reason of the activities authorized by the permit or any use of the permitted system.
15. Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered specifically approved unless a specific condition of this permit or a formal determination under rule 40C-1.1006, F.A.C., provides otherwise.
16. The permittee shall notify the District in writing within 30 days of any sale, conveyance, or other transfer of ownership or control of the permitted system or the real property at which the permitted system is located. All transfers of ownership or transfers of a permit are subject to the requirements of rule 40C-1.612, F.A.C. The permittee transferring the permit shall remain liable for any corrective actions that may be required as a result of any permit violations prior to such sale, conveyance or other transfer.
17. Upon reasonable notice to the permittee, District authorized staff with proper identification shall have permission to enter, inspect, sample and test the system to insure conformity with the plans and specifications approved by the permit.
18. If historical or archaeological artifacts are discovered at any time on the project site, the permittee shall immediately notify the District.
19. The permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.
20. This permit for construction will expire five years from the date of issuance.
21. At a minimum, all retention and detention storage areas must be excavated to rough grade prior to building construction or placement of impervious surface within the area to be served by those facilities. To prevent reduction in storage volume and percolation rates, all accumulated sediment must be removed from the storage area prior to final grading and stabilization.

22. All wetland areas or water bodies that are outside the specific limits of construction authorized by this permit must be protected from erosion, siltation, scouring or excess turbidity, and dewatering.
23. Prior to construction, the permittee must clearly designate the limits of construction on-site. The permittee must advise the contractor that any work outside the limits of construction, including clearing, may be a violation of this permit.
24. This permit authorizes the construction and operation of a surface water management system in accordance with the plans received by the District on August 15, 2007 and the bridge plans received by the District on September 5, 2007.
25. During the bridge construction activities, the permittee must monitor turbidity upstream (background) and immediately downstream of the turbidity control measures. The background sample must not be taken within any visible plume. Samples must be collected two times daily with a morning and afternoon sample at least four hours apart during the bridge construction activities.

Before removal of the turbidity control measures, the turbidity levels within the area surrounded by the turbidity control measures must be sampled to ensure no release of turbid water once the turbidity control measures are removed. The turbidity control measures may not be removed until the sample data indicates levels which do not exceed the State Water Quality Standards. This sample data must be included within the weekly turbidity data report.
26. If at any time the downstream turbidity level exceeds the State Water Quality Standards, then all measures required to reduce the turbidity including stopping all bridge construction activities, must be taken. The bridge construction activities must not resume until the turbidity has returned to acceptable levels. Any such violation must be reported immediately to the District's Altamonte Springs Service Center.
27. All turbidity data must be submitted to the District's Altamonte Springs Service Center weekly. The data must contain the following information:
 - permit number;
 - date and time of sampling and analysis;
 - statement describing collection, handling, storage, and analysis methods;
 - a map indicating the location of the samples taken;
 - depth of sample;
 - antecedent weather conditions; and,
 - tidal stage and/or flow direction
28. The operation and maintenance entity shall inspect the stormwater or surface water management system once within two years after the completion of construction and every two years thereafter to determine if the system is functioning as designed and permitted. The operation and maintenance entity must maintain a record of each required inspection, including the date of the inspection, the name, address, and telephone number of the inspector, and whether the system was functioning as designed and permitted, and make such record available for inspection upon request by the District during normal business hours.

If at any time the system is not functioning as designed and permitted, then within 14 days the entity shall submit an Exceptions Report on form number 40C-42.900(6), Exceptions Report for Stormwater Management Systems Out of Compliance.

29. Contained within the as-built report, the permittee must submit a soils analysis of the retention swales constructed in fill verifying that the design permeability rates are provided. If the design permeability rates cannot be verified, the permittee must obtain a modification of this permit demonstrating that the design criteria and objectives of Chapter 40C-4 and 40C-42, F.A.C. are met.
30. Mitigation to offset the impacts to wetlands and/or other surface waters authorized by this permit will be provided through Section 373.4137, F.S. Any construction in wetlands and/or other surface waters shall not occur prior to the approval of the mitigation plan by the District's Governing Board or its designee.
31. The permittee must implement the planting plan proposed by Sheet #183 of the final approved plans for the wildlife overpass at Station 1015+00. The overpass must be planted within 90 days following overpass construction. Also,
 - a. The permittee must submit two copies of an as-built survey of the overpass plantings certified by a registered surveyor or professional engineer showing dimensions, grades, ground elevations, water surface elevations, and species composition, numbers and densities.
 - b. The Permittee must furnish the District with two copies of an annual monitoring report in the month of August on District form EN-55, for the time period stated in this permit's success criteria condition. The as-built must be submitted with the first monitoring report
 - c. Successful establishment of the overpass vegetation will occur when, by the end of a five-year interval, (i) planted herbs and shrubs (or other desirable, native vegetation) achieve not less than 80% areal cover (as determined by a suitable percent-cover sampling technique, e.g. line-intercept method); and (ii) tree survivorship is 80% or greater.
 - d. If the project fails to comply with the above condition, the permittee must apply for a District permit modification no later than 30 days after the end of the five-year study period. The application must include a narrative describing the type and causes of failure and contain a complete set of plans for the redesign of the site so that the success criteria may be achieved. Within 30 days of District approval and issuance of the permit modification, the permittee must implement the revised plan.
 - e. The District must be notified (in writing) of any supplemental plantings in the creation or enhancement areas. No supplemental vegetation may be planted within 60 days prior to the annual plant-community sample date established by other conditions of this permit

STANDARD PROTECTION MEASURES FOR THE EASTERN INDIGO SNAKE

1. An eastern indigo snake protection/education plan shall be developed by the applicant or requestor for all construction personnel to follow. The plan shall be provided to the Service for review and approval at least 30 days prior to any clearing activities. The educational materials for the plan may consist of a combination of posters, videos, pamphlets, and lectures (e.g., an observer trained to identify eastern indigo snakes could use the protection/education plan to instruct construction personnel before any clearing activities occur). Informational signs should be posted throughout the construction site and along any proposed access road to contain the following information:
 - a. a description of the eastern indigo snake, its habits, and protection under Federal Law;
 - b. instructions not to injure, harm, harass or kill this species;
 - c. directions to cease clearing activities and allow the eastern indigo snake sufficient time to move away from the site on its own before resuming clearing; and,
 - d. telephone numbers of pertinent agencies to be contacted if a dead eastern indigo snake is encountered. The dead specimen should be thoroughly soaked in water and then frozen.
2. If not currently authorized through an Incidental Take Statement in association with a Biological Opinion, only individuals who have been either authorized by a section 10(a)(1)(A) permit issued by the Service, or by the State of Florida through the Florida Fish Wildlife Conservation Commission (FWC) for such activities, are permitted to come in contact with an eastern indigo snake.
3. An eastern indigo snake monitoring report must be submitted to the appropriate Florida Field Office within 60 days of the conclusion of clearing phases. The report should be submitted whether or not eastern indigo snakes are observed. The report should contain the following information:
 - a. any sightings of eastern indigo snakes and
 - b. other obligations required by the Florida Fish and Wildlife Conservation Commission, as stipulated in the permit.

Revised February 12, 2004

U.S. Army Corps of Engineers
Permit # 545-003-5286
Date: 4/7/08
Attachment: 3



AS-BUILT CERTIFICATION BY PROFESSIONAL ENGINEER

Submit this form and one set of as-built engineered drawings to the U.S. Army Corps of Engineers, Enforcement Branch, Post Office Box 4970, Jacksonville, Florida 32232-0019. If you have questions regarding this requirement, please contact the Enforcement Branch at 904-232-2907.

1. Department of the Army Permit Number: _____
2. Permittee Information:

Name _____

Address _____

3. Project Site Identification:

Physical location/address _____

4. As-Built Certification:

I hereby certify that the authorized work has been accomplished in accordance with the Department of the Army permit with any deviations noted below. This determination is based upon on-site observation, scheduled and conducted by me or by a project representative under my direct supervision. I have enclosed one set of as-built engineering drawings.

Signature of Engineer _____

Name (Please type) _____

Florida Reg. Number _____

Company Name _____

Address _____

(Affix Seal)

City _____ State _____ ZIP _____

Date _____

Telephone Number _____

Deviations from the approved plans and specifications: (attach additional pages if necessary)

U.S. Army Corps of Engineers
Permit # SAG-2003-5d86
Date: 4/7/08
Attachment: 4

