DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT CORPS OF ENGINEERS
1520 ROYAL PALM SQUARE BOULEVARD; SUITE 310
FORT MYERS, FLORIDA 33919

REPLY TO
ATTENTION OF

Fort Myers Regulatory Office

December 5, 2008

PUBLIC NOTICE

Permit No. SAJ-1999-619(IP-SB)

TO WHOM IT MAY CONCERN: This District has received a request to modify a Department of the Army permit pursuant to Section 404 of the Clean Water Act as described below:

APPLICANT: Naples Reserve, LLC
3415 Radio Road
Naples, Florida 34119

WATERWAY & LOCATION: The project site involves freshwater forested and herbaceous wetlands within the Henderson Creek watershed and is located on the west side of Greenway Road approximately 0.38 miles north of U.S. 41 in Section 1, Township 51 South, Range 26 East, Collier County, Florida.

LATITUDE & LONGITUDE: Latitude 26.059° N, Longitude 81.663° W

WORK & PURPOSE: A Department of the Army permit (SAJ-1999-619) was issued on January 23, 2001, to construct a residential subdivision and two 18-hole golf courses identified as the "Naples Reserve Golf Club". The permit's initial five-year construction period was extended for three years on January 11, 2006. The permit is currently scheduled to expire on January 11, 2009. The permittee has requested an additional three years to construct the project (January 11, 2012).

PROJECT: The 691.69-acre project site consists of 175.81 acres of jurisdictional wetlands and other waters, and 515.88 acres of uplands and non-jurisdictional agricultural ditches. The project would impact 108.57 acres of jurisdictional waters by filling 86.02 acres with 580,551-cubic yards of fill and excavating 442,527-cubic yards from 22.55 acres.

As compensatory mitigation for the 108.57 acres of impacts, the applicant proposed on-site mitigation by creating, enhancing, and preserving a 74.61 acre preserve. The on-site mitigation

area would be maintained in perpetuity to control exotic and nuisance vegetation and would be placed under a conservation easement granted to the South Florida Water Management District. The applicant also proposed off-site compensatory mitigation by preserving and enhancing 320 acres of cypress and pine wetland habitat. According to the permittee, most of the compensatory mitigation has been completed although the project has not been constructed.

THREATENED AND ENDANGERED SPECIES: The project could potentially impact the wood stork (*Mycteria americana*), red-cockaded woodpecker (*Picoides borealis*), and Florida panther (*Puma concolor coryi*). The Corps of Engineers determined that the project may affect, but is not likely to adversely affect, the wood stork and red-cockaded woodpecker. The U.S. Fish and Wildlife Service (FWS) concurred with this determination. The Corps of Engineers also determined that the project may affect the Florida panther. The FWS also concurred with this determination and issued a Biological Opinion dated June 9, 2000. It was the opinion of the FWS that the proposed project was not likely to jeopardize the continued existence of the panther.

AUTHORIZATION FROM OTHER AGENCIES: The South Florida Water Management District (SFWMD) has authorized the proposed work (Permit No. 11-00090-S).

Comments regarding the modification request should be submitted in writing to the District Engineer at the above address within 21 days from the date of this notice. If you have any questions concerning this public notice or the project, you may contact Mr. Skip Bergmann by letter at the letterhead address, by telephone at 239-334-1975 ext. 21, by fax at 239-334-0797, or by e-mail at harry.w.bergmann@usace.army.mil.

The decision whether to issue or deny this permit modification will be based on the information received from this public notice and the evaluation that the modification is not contrary to the public interest.

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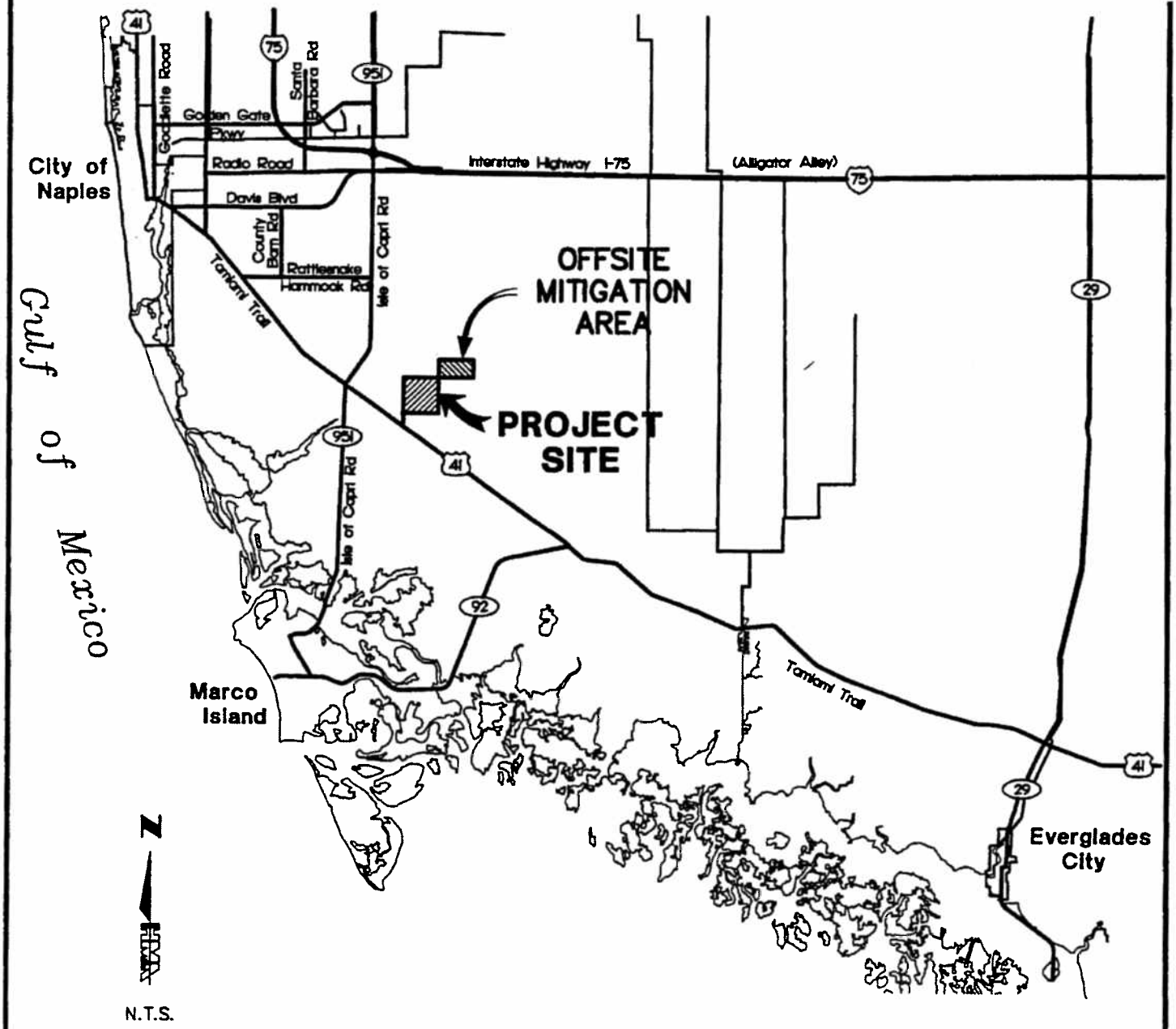

GEORGE H. HERMANSON, P.E.

DATE: 6/16/00

FL. REG. No.26706

HOLE, MONTES & ASSOCIATES
ENGINEERS - PLANNERS - SURVEYORS
NAPLES - FORT MYERS - BONITA SPRINGS
715 10th STREET SOUTH NAPLES, FLORIDA 33938
PHONE (813) 262 - 4617

Naples Reserve Golf Club

PURPOSE: VICINITY MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY : DRP/CN	REF. FILE No. 9852EX1
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 1

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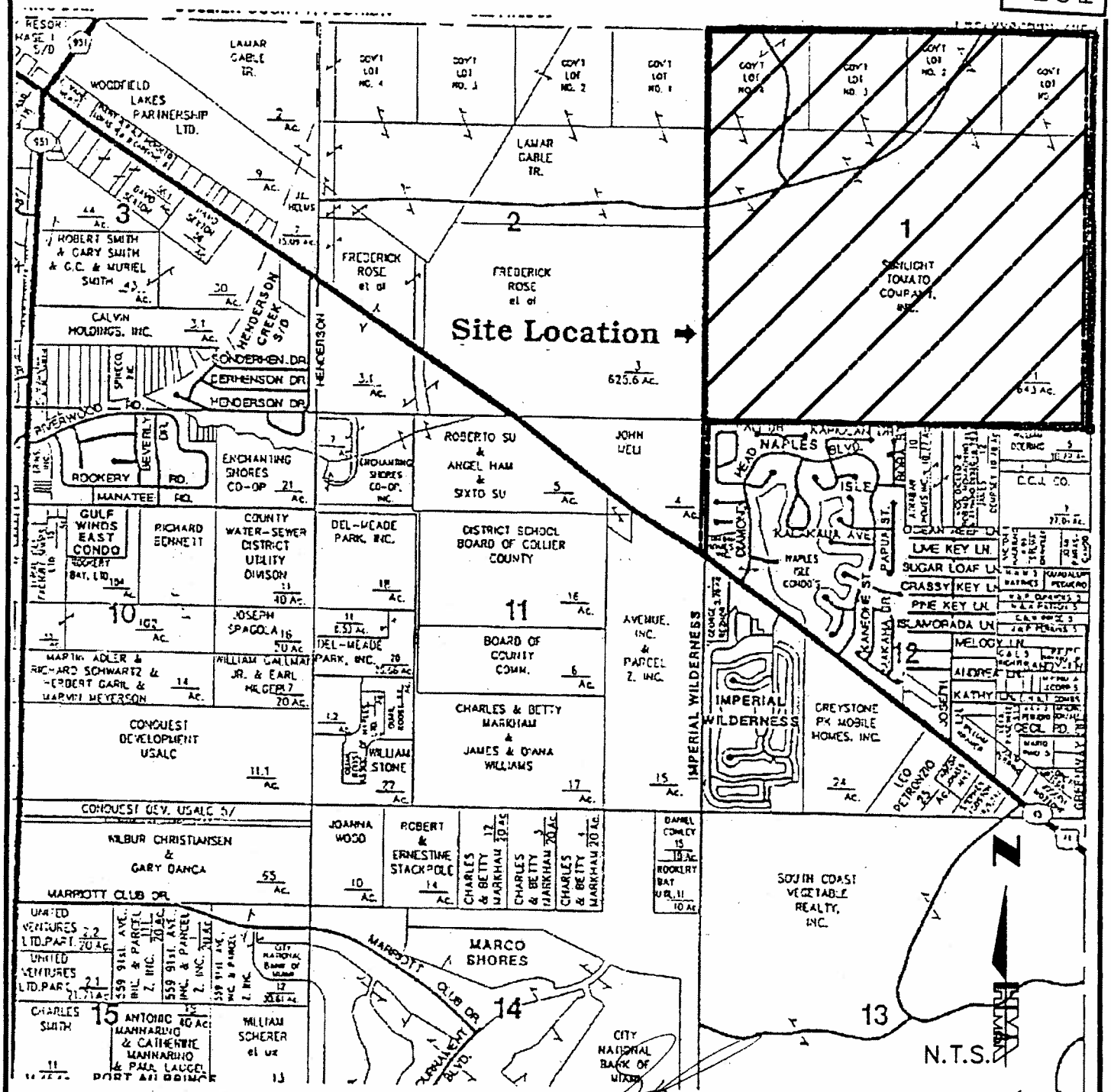
Site Location



DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

HOLE, MONTES & ASSOCIATES ENGINEERS - PLANNERS - SURVEYORS NAPLES - FORT MYERS - BONITA SPRINGS 715 10th STREET SOUTH NAPLES, FLORIDA 33939 PHONE (813) 262 - 4617	Naples Reserve Golf Club	PURPOSE: LOCATION MAP WATER BODY: COUNTY: COLLIER	CHECKED BY: G.H.H. / PROJECT No. 98.52 DRAWN BY: DRP/CN / REF. FILE No. 9852EX2 DATE: 5/00 / EXHIBIT - ITEM 2

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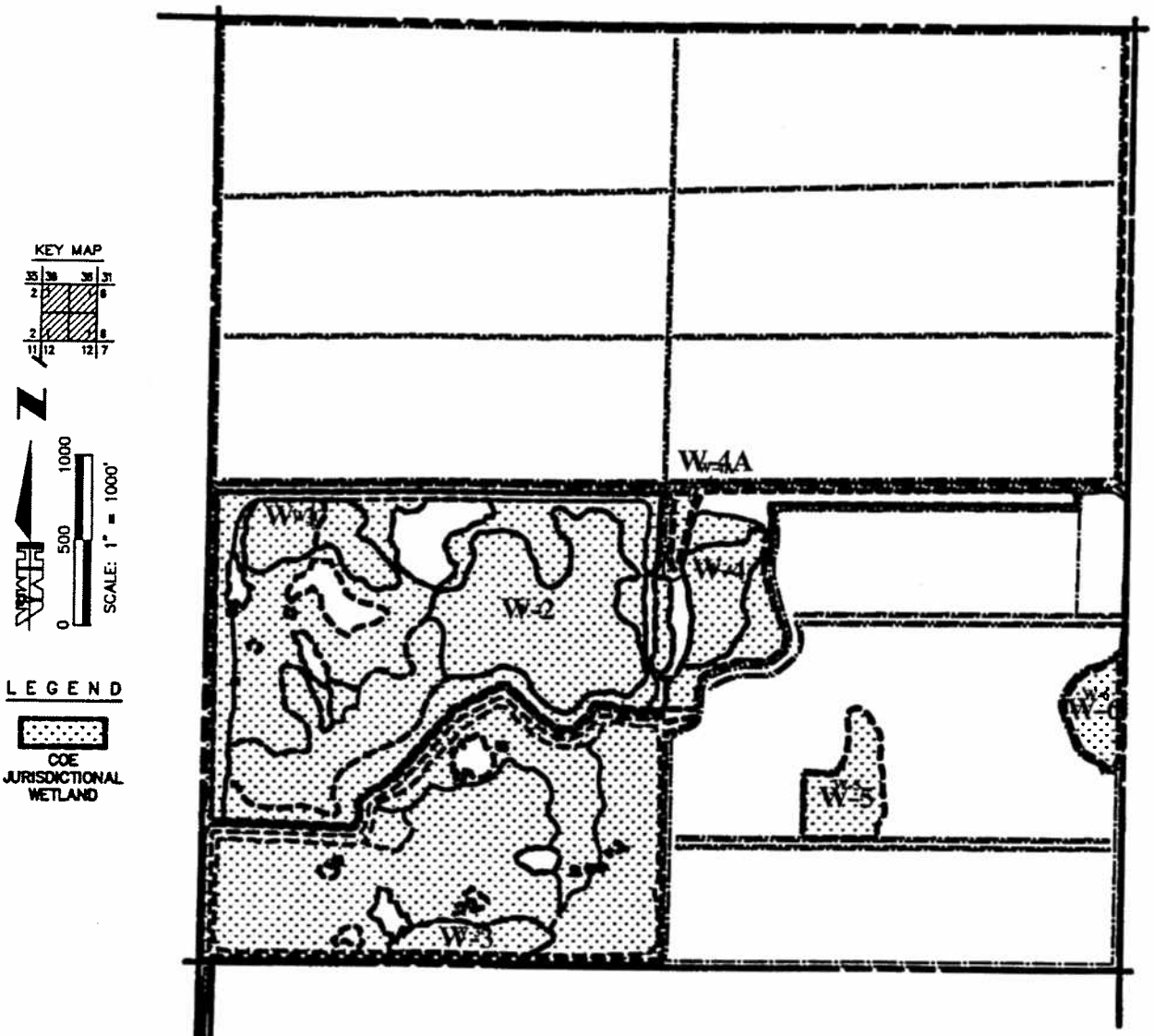

WETLAND 1 = 6.64 Ac.
WETLAND 2 = 78.23 Ac.
WETLAND 3 = 70.44 Ac.
WETLAND 4 = 11.58 Ac.
WETLAND 5 = 5.52 Ac.
WETLAND 6 = 3.40 Ac.

GEORGE H. HERMANSON, P.E.

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HOLE, MONTES & ASSOCIATES
ENGINEERS - PLANNERS - SURVEYORS
NAPLES - FORT MYERS - BONITA SPRINGS
715 10th. STREET SOUTH NAPLES, FLORIDA 33630
PHONE (813) 262 - 4617

Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION EX. CONDITIONS/VEG. MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY : DRP/CN	REF. FILE No. 9852EX3
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 3

COE Vegetation Acreage Table

Code	Description	Acres
	Uplands (±482.98 Ac.)	
112	Residential, Mobile Home	4.54
210	Cultivated Cropland	444.00
411	Pine/Palmetto Flatwoods	11.57
422	Brazilian Pepper Thicket (>75%)	2.70
740	Water Management Berm	18.09
743	Spoil Mounds	2.08
SUBTOTAL		482.98
	COE Wetlands (±175.81 Ac.)	
166/640CW	Detention Area/Cattail w/ P. Willow	0.82
418CW	Cypress Forested Uplands	1.12
419CW	Pine Forested Flatwoods	30.77
419YCW	Pine Forested, with Young Pines	9.43
4198CW	Pine Forest w/ Brazilian Pepper (50-75%)	47.48
422/419CW	Brazilian Pepper/Pine (>75%)	5.12
424W	Melaleuca Forested Wetland (>75%)	0.67
512CW	Spreader Swale	5.28
520CW	Borrow Lake	1.37
621	Cypress Forest	3.67
6218	Cypress Forest w/ Brazilian Pepper (50-75%)	30.92
6248	Pine/Cypress w/ Brazilian Pepper (50-75%)	15.72
624/422	Brazilian Pepper/Cypress/Pine (>75%)	8.92
741CW	Cleared/Herbaceous	14.52
SUBTOTAL		180.82
	Other Surface Waters (OSW) (±29.2 Ac.)	
511	Agricultural Ditches	24.26
166/640CW	DET. AREA/CATTAIL W/P. WILLOW	5.01
SUBTOTAL		29.27
	Access Road (±3.63 Ac.)	
422/743	Brazilian Pepper/Spoil-Fill Area	2.95
511	Perimeter Drainage Ditches (OSW)	0.68
SUBTOTAL		3.63
TOTAL		691.69

GEORGE H. HERMANSON, P.E.

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HM&A HOLE, MONTES & ASSOCIATES
ENGINEERS - PLANNERS - SURVEYORS
NAPLES - FORT MYERS - BONITA SPRINGS
715 10th. STREET SOUTH NAPLES, FLORIDA 33940
PHONE (813) 262 - 4617

Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION EX. CONDITIONS/VEG. MAP
WATER BODY:
COUNTY: COLLIER

CHECKED BY : G.H.H.	PROJECT No. 98.52
DRAWN BY : DRP/CN	REF. FILE No. 9852EX3A
DATE : 5/00	EXHIBIT - ITEM 3 A

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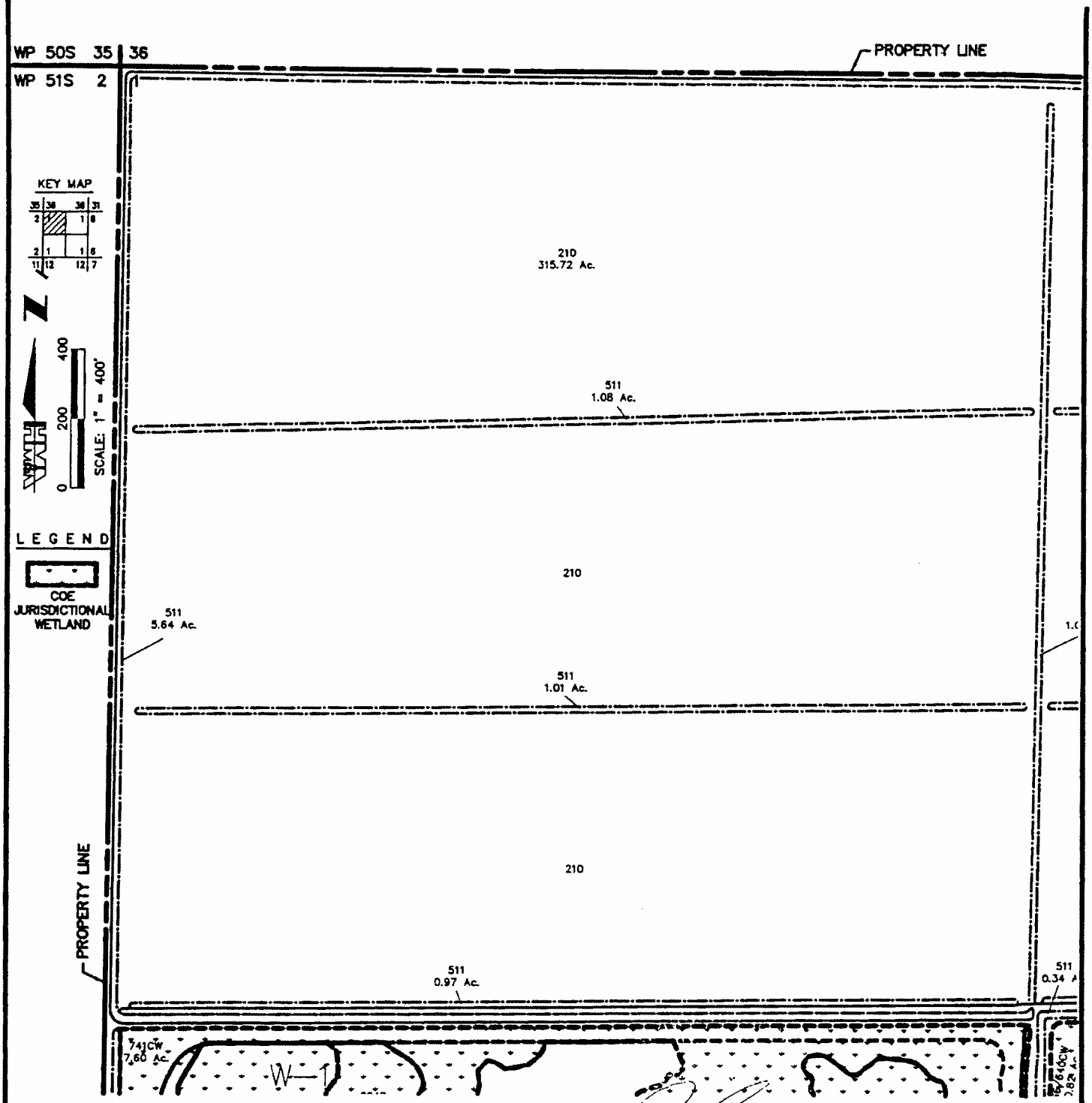

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

HOLE, MONTES & ASSOCIATES
ENGINEERS - PLANNERS - SURVEYORS
NAPLES - FORT MYERS - BONITA SPRINGS
715 10th STREET SOUTH NAPLES, FLORIDA 33939
PHONE (813) 262 - 4617

Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION EX. CONDITIONS/VEG. MAP
WATER BODY:
COUNTY: COLLIER

CHECKED BY : G.H.H.	PROJECT No. 98.52
DRAWN BY : DRP/CN	REF. FILE No. 9852EX3B
DATE : 5/00	EXHIBIT - ITEM 3 B

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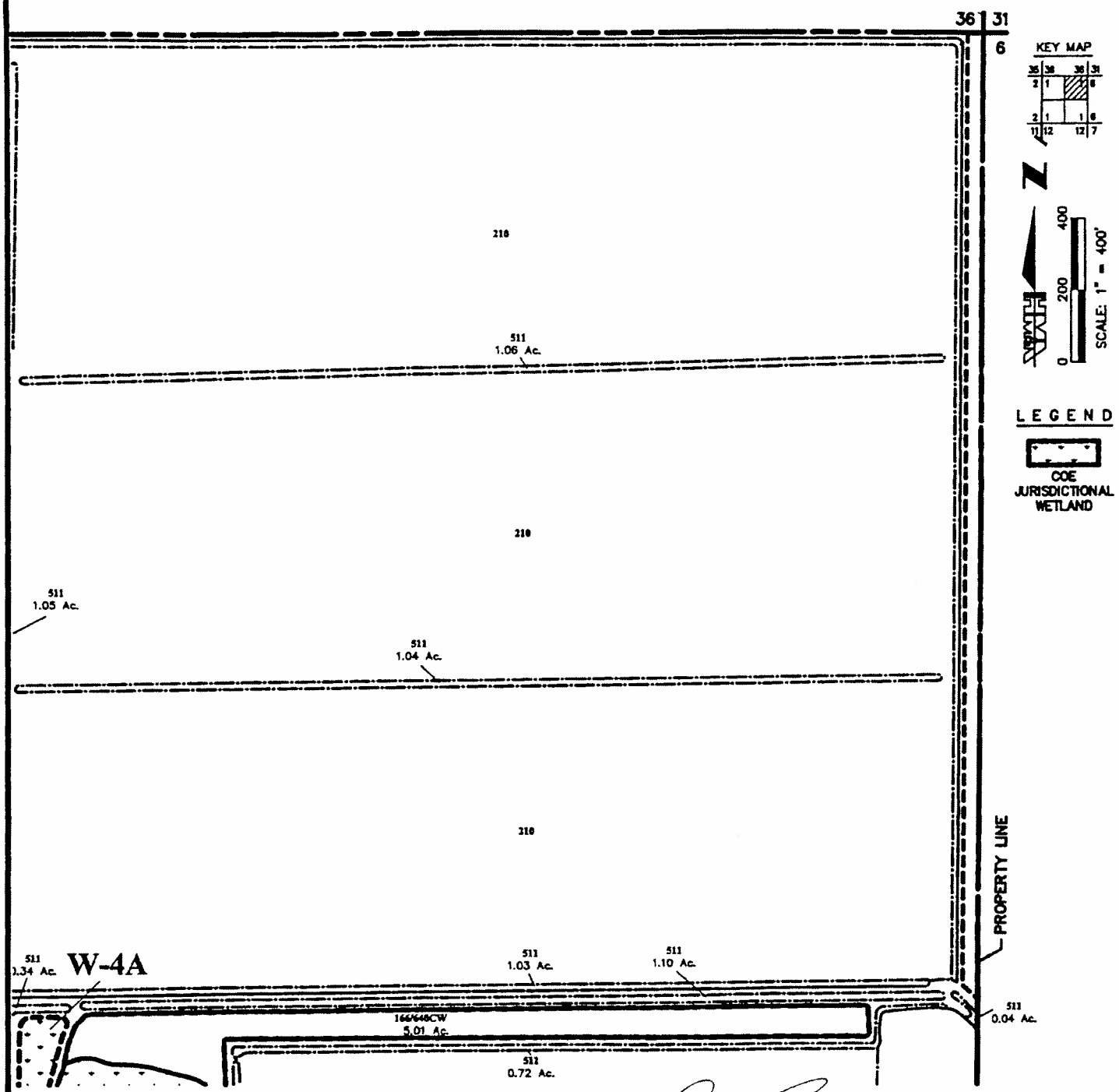

GEORGE H. HERMANSON, P.E. DATE: 6/16/00
FL. REG. No.26706

HOLE, MONTES & ASSOCIATES ENGINEERS - PLANNERS - SURVEYORS NAPLES - FORT MYERS - BONITA SPRINGS 715 10th. STREET SOUTH NAPLES, FLORIDA 33940 PHONE (813) 262 - 4617	Naples Reserve Golf Club	PURPOSE: C.O.E. JURISDICTION EX. CONDITIONS/VEG. MAP WATER BODY: COUNTY: COLLIER	CHECKED BY : G.H.H. DRAWN BY : DRP/CN DATE : 5/00	PROJECT No. 98.52 REF. FILE No. 9852EX3C EXHIBIT - ITEM 3 C

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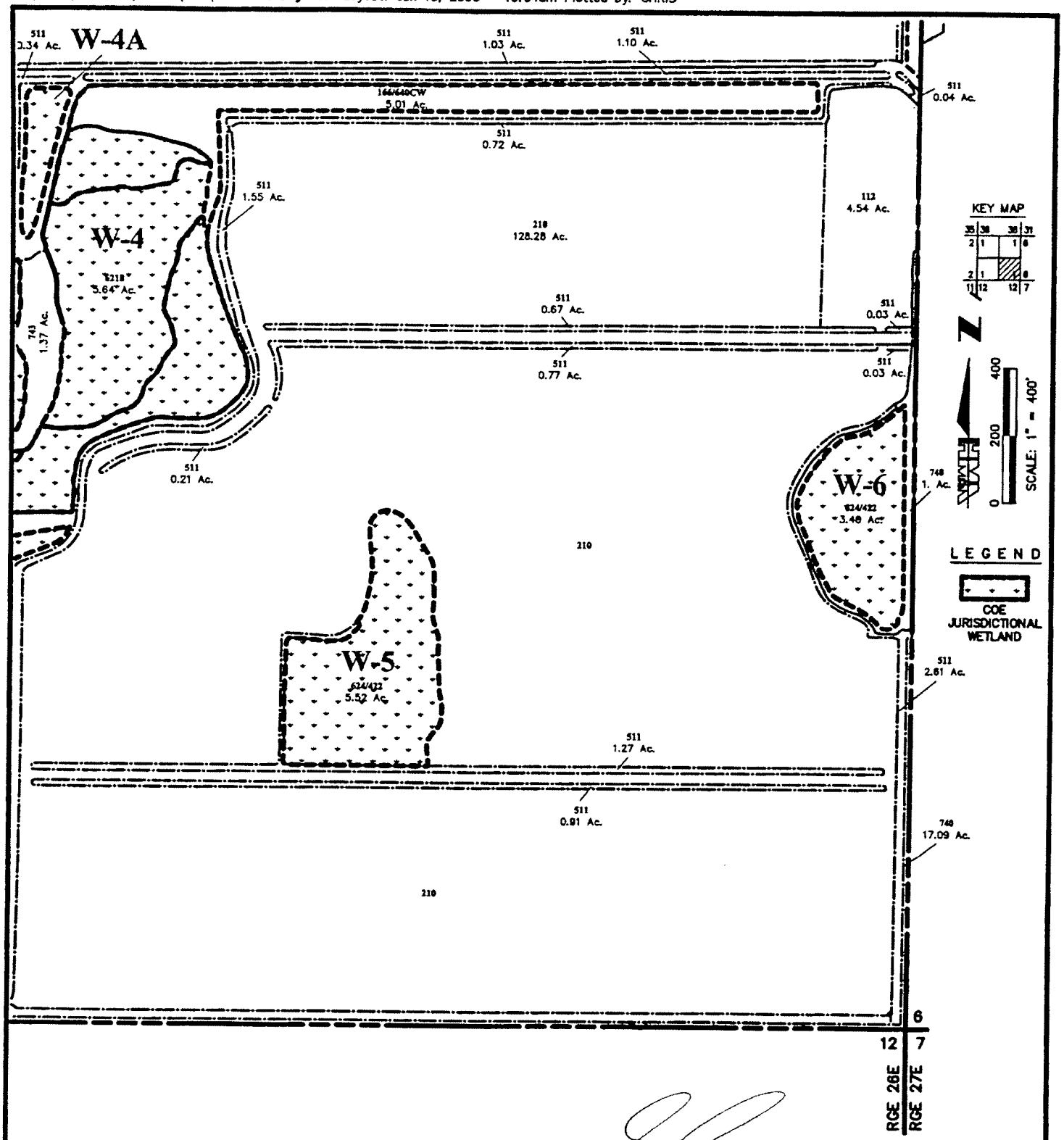

GEORGE H. HERMANSON, P.E. DATE: 6/16/00

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			DRAWN BY : DRP/CN	REF. FILE No. 9852EX3D	
			DATE : 5/00	EXHIBIT – ITEM 3 D	

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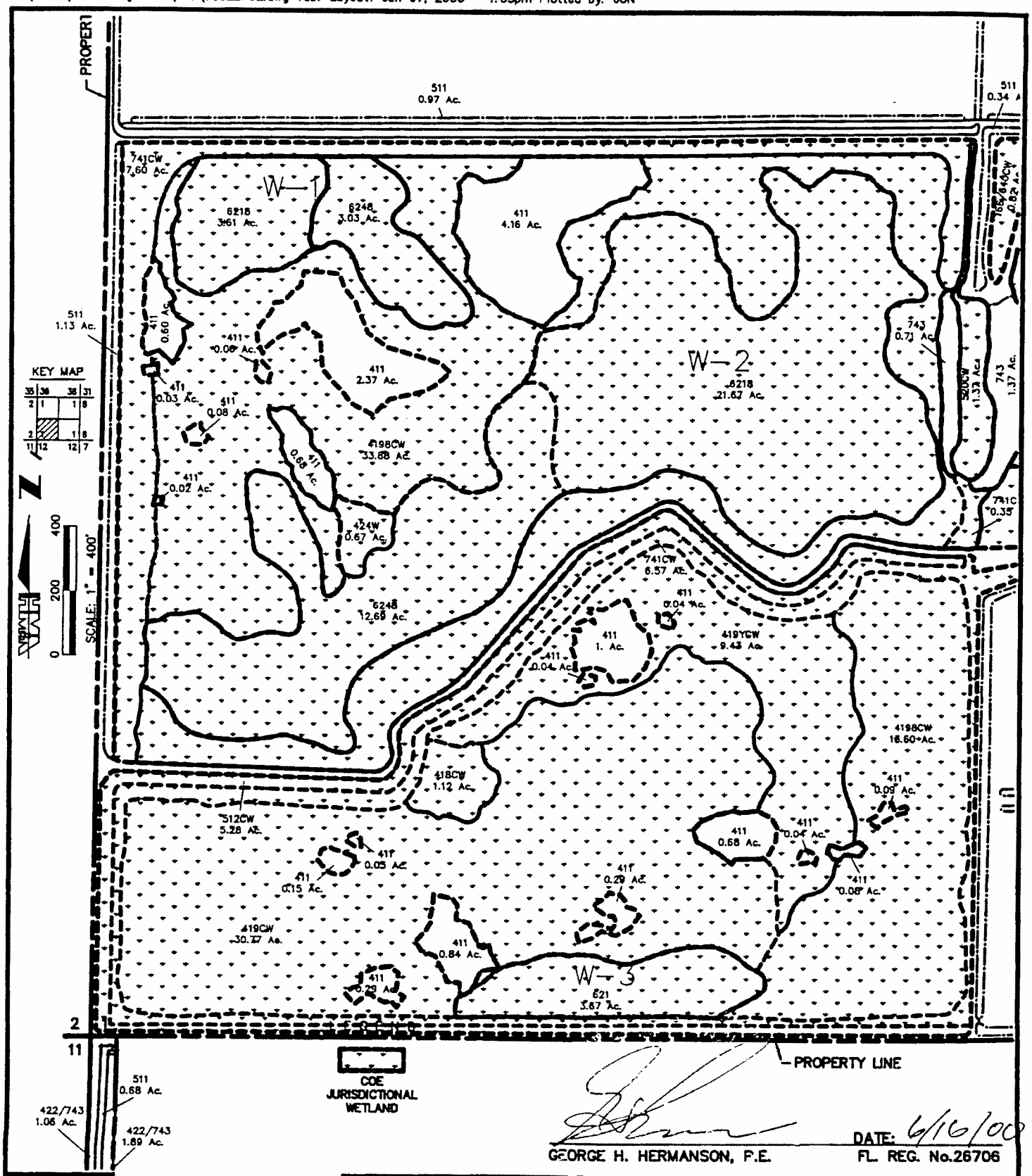

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

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Naples Reserve
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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION EX. CONDITIONS/VEG. MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
	DRAWN BY : DRP/CN	REF. FILE No. 9852EX3E
WATER BODY:		
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 3 E

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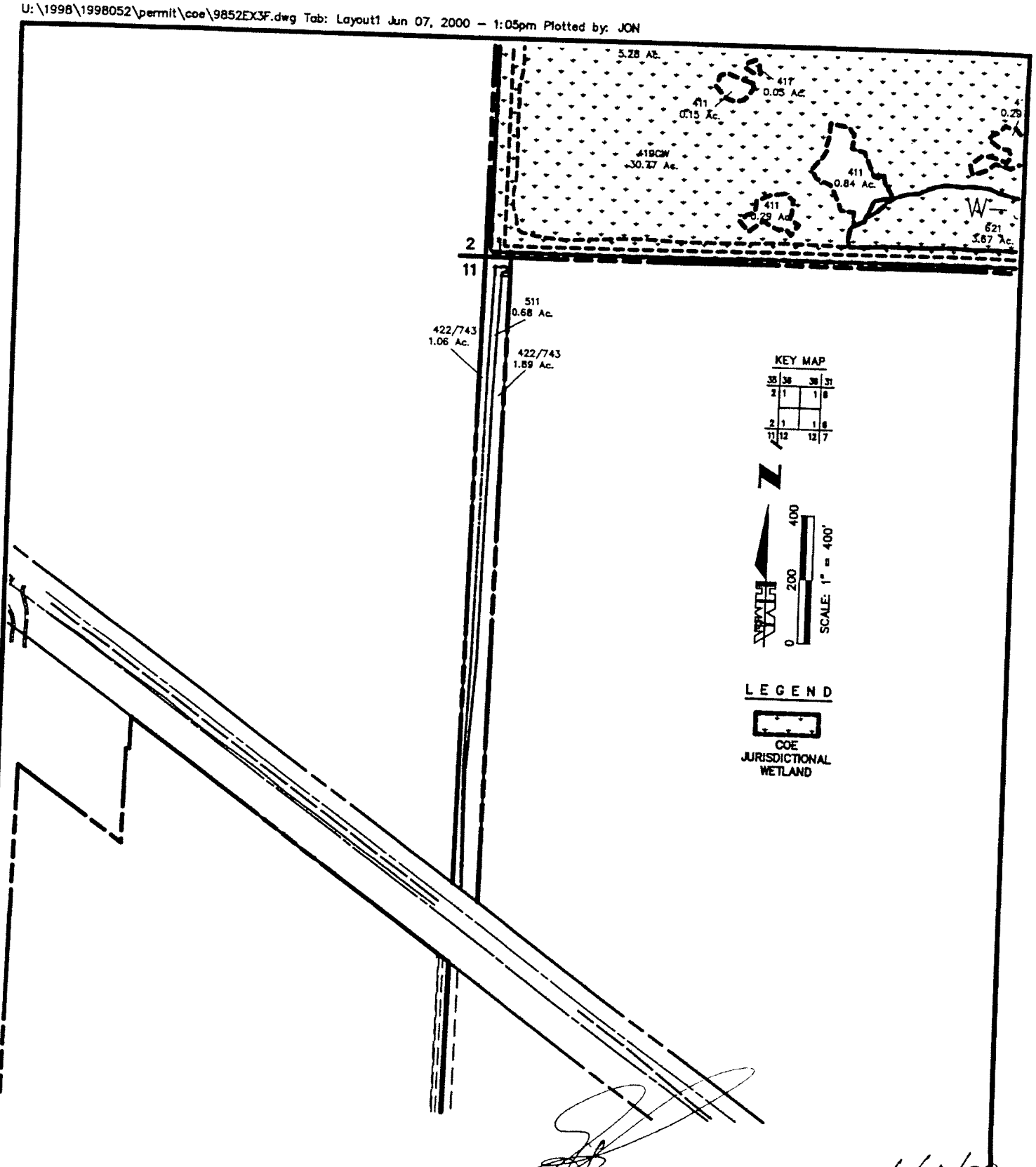

GEORGE H. HERMANSON, P.E.

DATE: 6/16/00

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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION EX. CONDITIONS/VEG. MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY : DRP/CN	REF. FILE No. 9852EX3F
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 3 F

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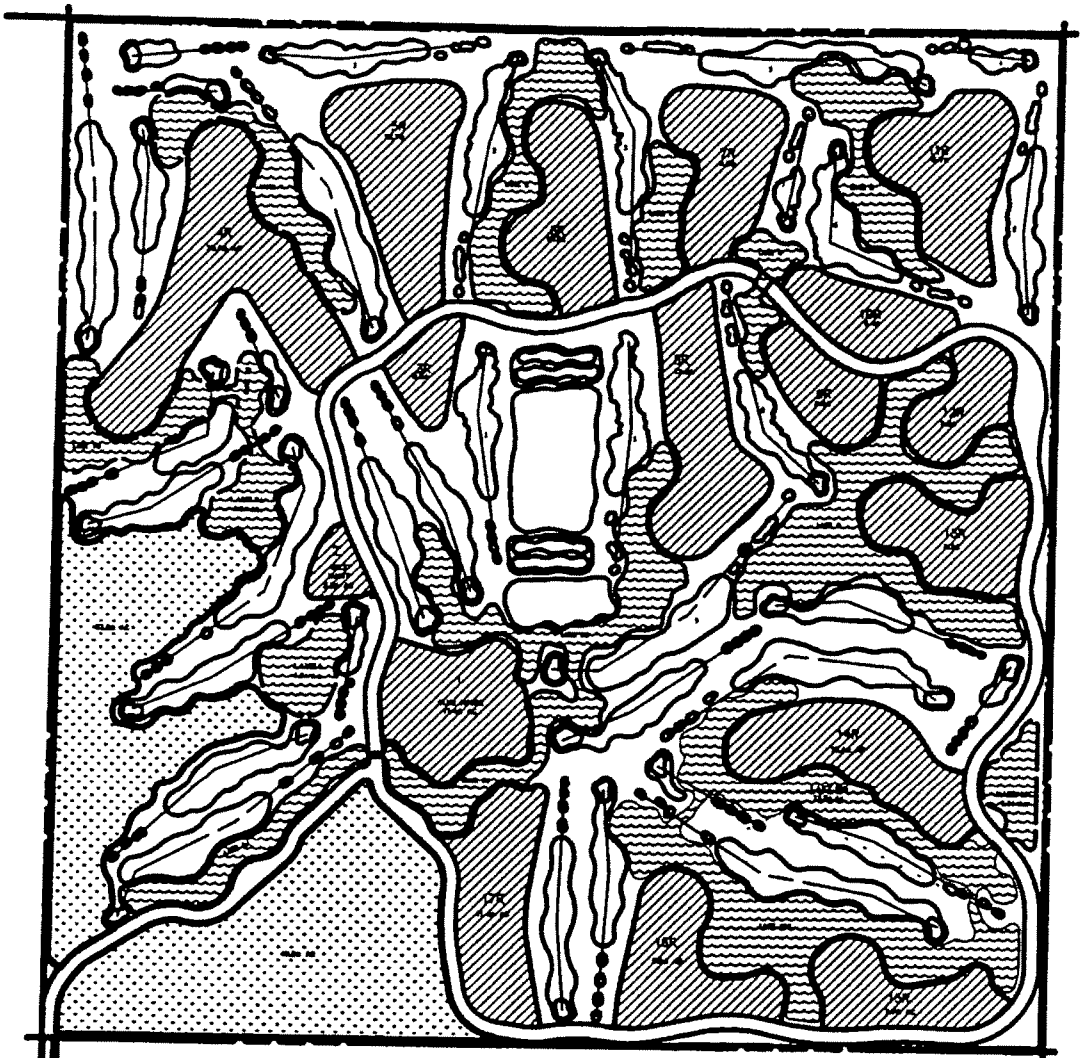

LEGEND

- LAKES
- PRESERVE
- DEVELOPMENT TRACT

LAND USE SUMMARY
(DOES NOT INCLUDE ACCESS ROAD)

RESIDENTIAL TRACTS	172.1± Ac.	25.0%
RIGHTS-OF-WAY	33.1± Ac.	4.8%
LAKES	124.1± Ac.	18.0%
PRESERVES	74.6± Ac.	10.9%
GOLF COURSE/OPEN SPACE	270.5± Ac.	39.3%
GOLF COURSE CLUBHOUSE	11.4± Ac.	1.7%
GOLF COURSE MAINTENANCE	2.2± Ac.	0.3%
TOTAL	688± Ac.	100%

N

0 500 1000

SCALE: 1" = 1,000'

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

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October 5, 2000
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& ASSOCIATES

Naples Reserve Golf Club

PURPOSE: PROPOSED DEVELOPMENT	CHECKED BY: G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY: DRP/CN	REF. FILE No. 9852EX4
COUNTY: COLLIER	DATE: 5/00	EXHIBIT - ITEM 4

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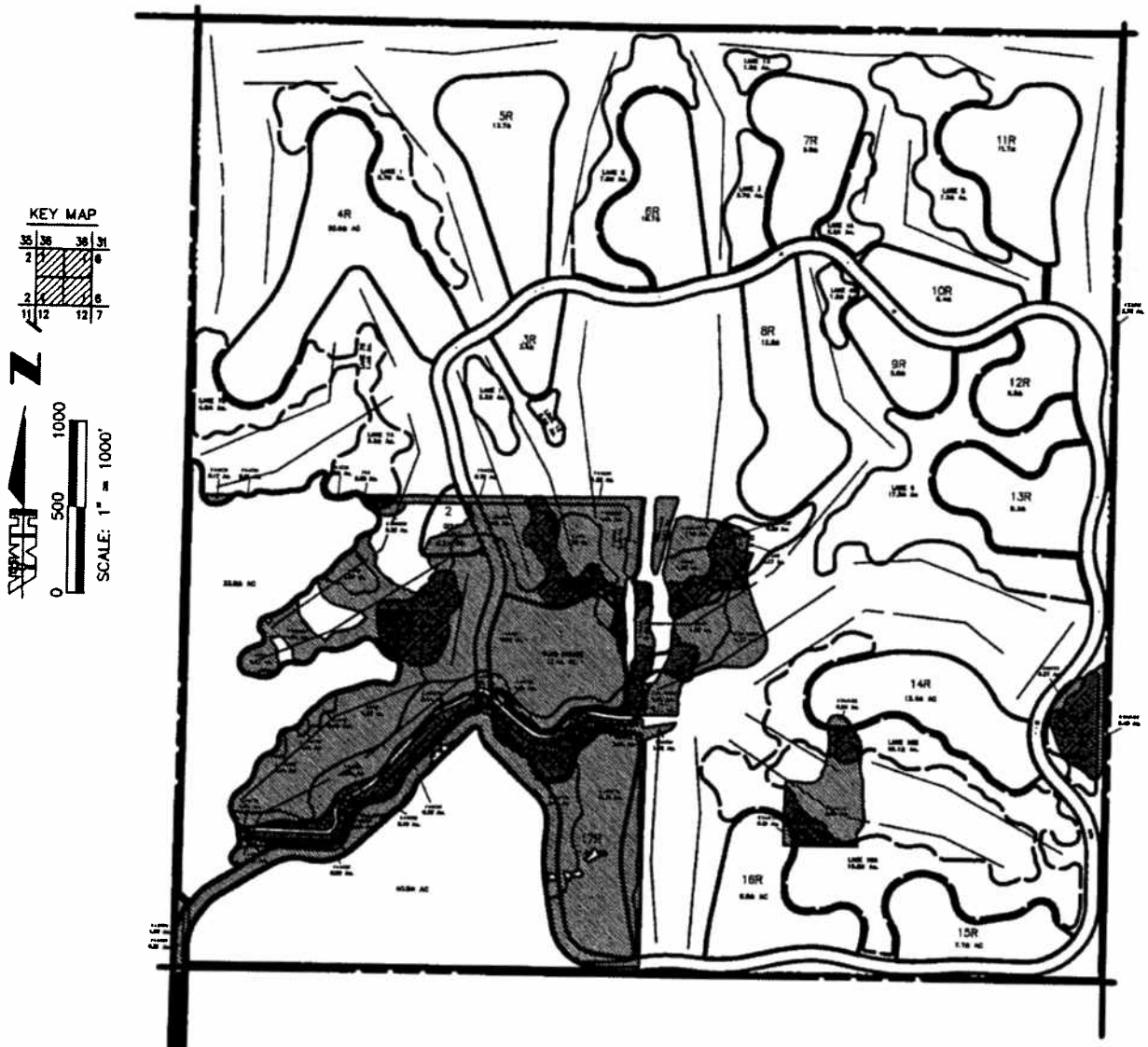

= FILL AREA (86.02 Ac.)

= DREDGE AREA (22.55 Ac.)

GEORGE H. HERMANSON, P.E.

DATE: 10/4/00

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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION IMPACTS MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
	DRAWN BY : DRP/CN	REF. FILE No. 9852EX5
WATER BODY:	DATE : 5/00	EXHIBIT - ITEM 5
COUNTY: COLLIER		

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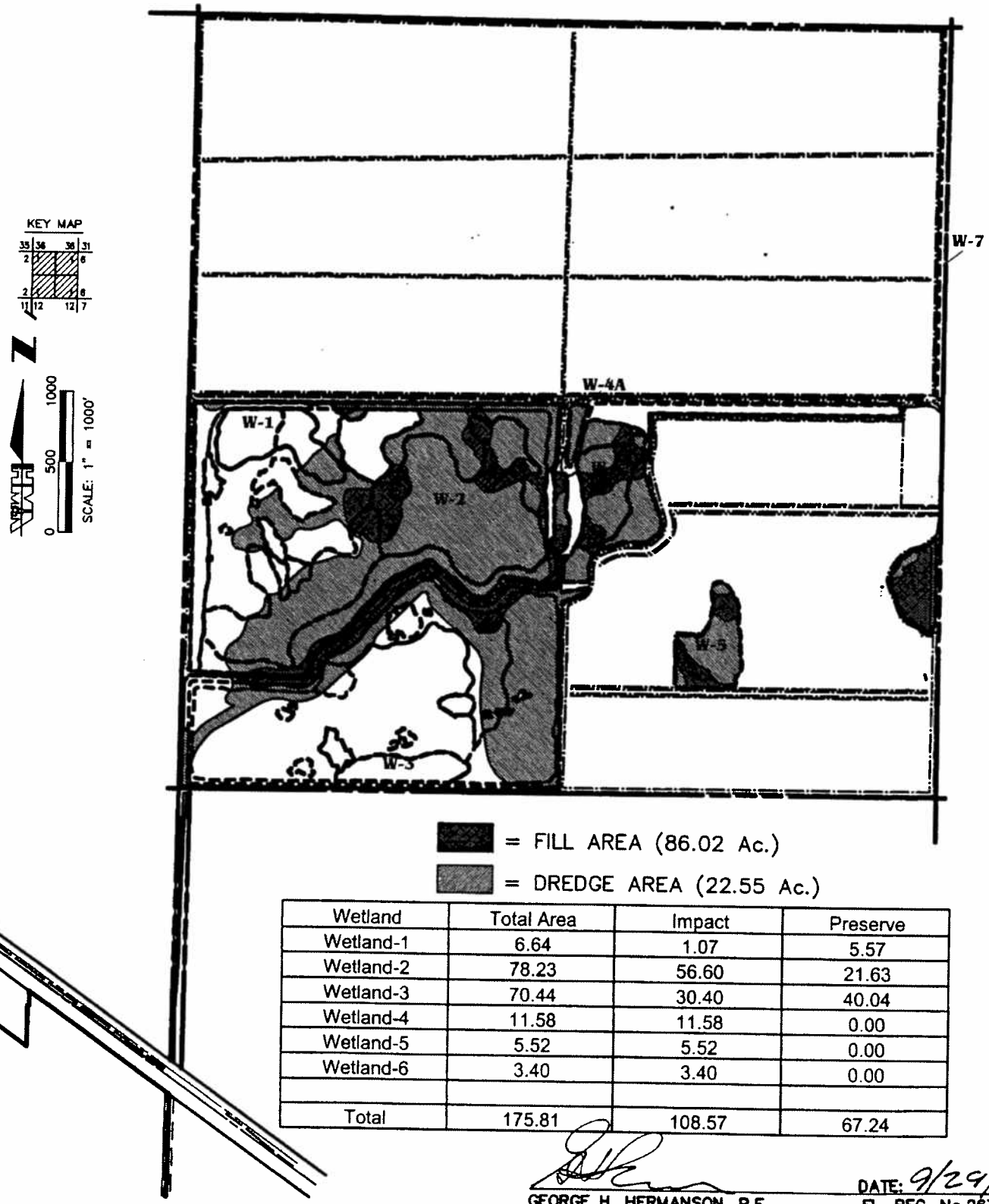

Wetland	Total Area	Impact	Preserve
Wetland-1	6.64	1.07	5.57
Wetland-2	78.23	56.60	21.63
Wetland-3	70.44	30.40	40.04
Wetland-4	11.58	11.58	0.00
Wetland-5	5.52	5.52	0.00
Wetland-6	3.40	3.40	0.00
Total	175.81	108.57	67.24

GEORGE H. HERMANSON, P.E. DATE: 9/29/00
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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION IMPACTS MAP
WATER BODY:
COUNTY: COLLIER

CHECKED BY : G.H.H.	PROJECT No. 98.52
DRAWN BY : DRP/CN	REF. FILE No. 9852EX5A
DATE : 5/00	EXHIBIT – ITEM 5 A

Naples Reserve Golf Club

COE Wetland Jurisdictional Areas Habitat Analysis Table

Wetland	Total Area	Impact	Preserve	Dredge (Ac.)	Dredge (C.Y.)	Fill (Ac.)	Fill (C.Y.)
6218-1	3.61	0.00	3.61	0.00	0	0.00	0
6248-1	3.03	1.07	1.96	0.00	0	1.07	6904
SUBTOTAL-1	6.64	1.07	5.57	0.00	0	1.07	6904
424W-2	0.67	0.36	0.31	0.00	0	0.36	2323
4198CW-2	33.88	20.98	12.90	3.33	62441	17.65	113878
520CW-2	1.37	1.37	0.00	0.71	13313	0.66	4258
6218-2	21.67	21.67	0.00	3.86	72379	17.81	114910
6248-2	12.69	9.37	3.32	0.85	15938	8.52	54971
741CW-2	7.95	2.85	5.10	0.50	9376	2.35	15162
SUBTOTAL-2	78.23	56.60	21.63	9.25	173448	47.35	305502
418CW-3	1.12	0.59	0.53	0.00	0	0.59	3807
419CW-3	30.77	2.22	28.55	0.00	0	2.22	14323
419YCW-3	9.43	6.85	2.58	0.84	15751	6.01	38777
4198CW-3	13.60	12.36	1.24	0.21	3938	12.15	78392
512CW-3	5.28	3.79	1.49	2.60	48753	1.19	7678
621-3	3.67	0.00	3.67	0.00	0	0.00	0
741CW-3	6.57	4.59	1.98	2.06	38627	2.53	16324
SUBTOTAL-3	70.44	30.40	40.04	5.71	107069	24.69	159300
422/419CW-4	5.12	5.12	0.00	0.66	12376	4.46	28776
6218-4	5.64	5.64	0.00	2.53	47440	3.11	20066
166/640-4A	0.82	0.82	0.00	0.00	0	0.82	5291
SUBTOTAL-4	11.58	11.58	0.00	3.19	59816	8.39	54132
624/422-5	5.52	5.52	0.00	1.86	34877	3.66	23614
SUBTOTAL-5	5.52	5.52	0.00	1.86	34877	3.66	23614
624/422-6	3.40	3.40	0.00	2.54	47628	0.86	5549
SUBTOTAL-6	3.40	3.40	0.00	2.54	47628	0.86	5549
TOTAL	175.81	108.57	67.24	22.55	422838	86.02	555001

Access Road	0.68	0.68	0.00
TOTAL	0.68	0.68	0.00

GEORGE H. HERMANSON, P.E. DATE: 6/16/00
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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION IMPACTS MAP
WATER BODY:
COUNTY: COLLIER

CHECKED BY : G.H.H.	PROJECT No. 98.52
DRAWN BY : DRP/CN	REF. FILE No. 9852EX5B
DATE : 5/00	EXHIBIT - ITEM 5 B

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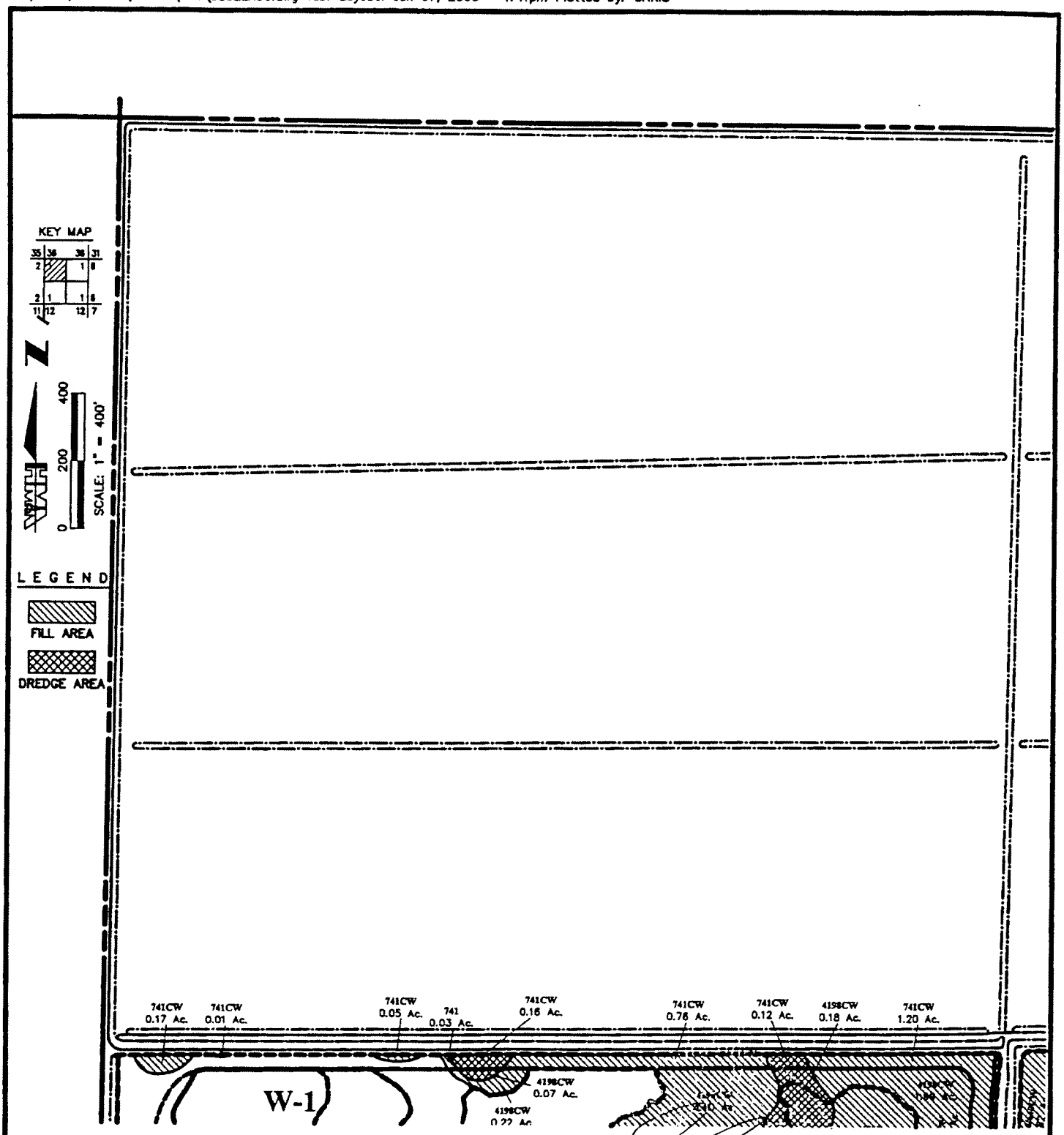

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

HN	199900619(IP-SB) Naples Reserve October 5, 2000 Page 14 of 23	Naples Reserve Golf Club	PURPOSE: C.O.E. JURISDICTION IMPACTS MAP WATER BODY: COUNTY: COLLIER	CHECKED BY : G.H.H. PROJECT No. 98.52 DRAWN BY : DRP/CN REF. FILE No. 9852EX5C DATE : 5/00 EXHIBIT - ITEM 5 C

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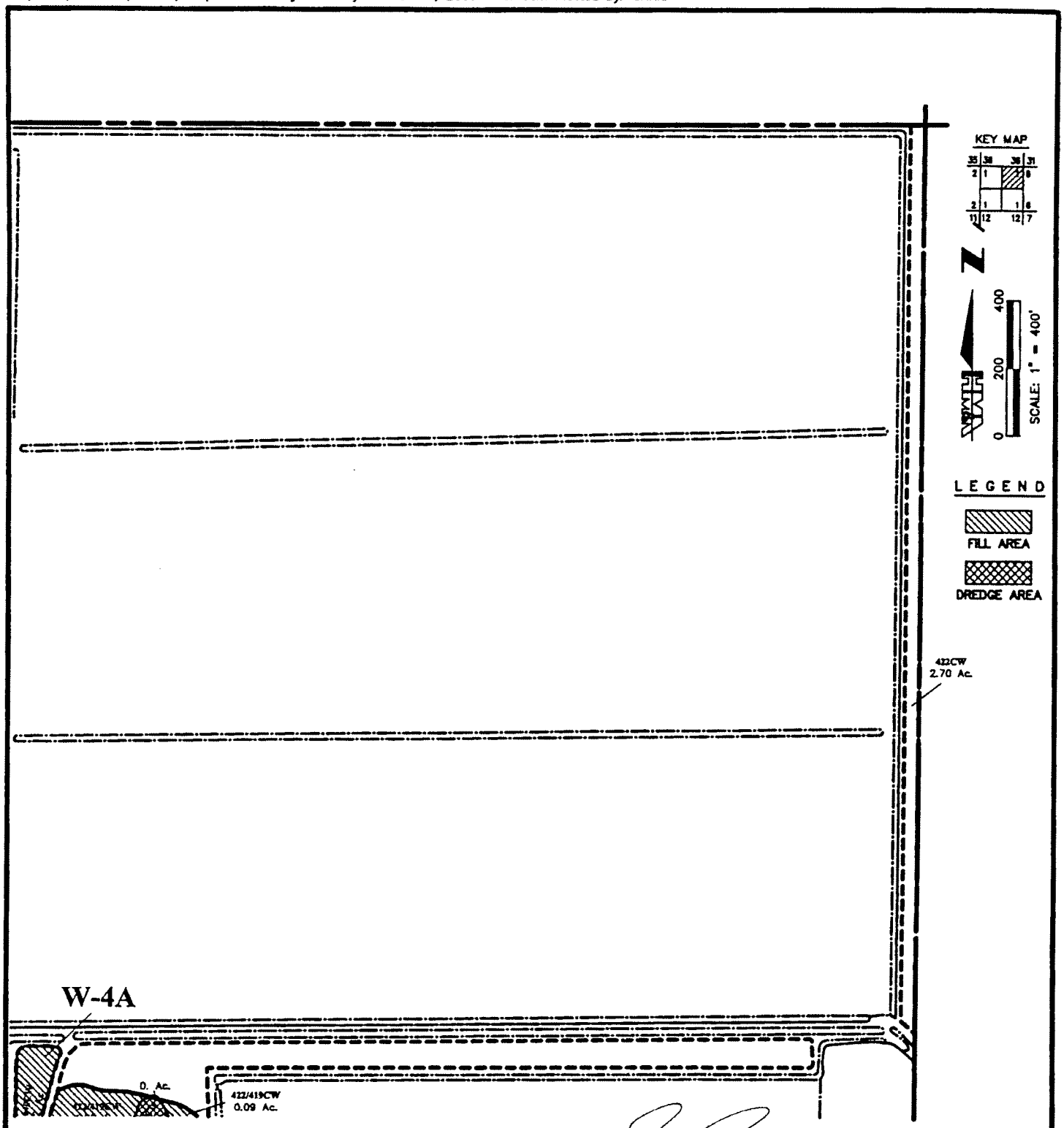

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

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October 5, 2000
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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION IMPACTS MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY : DRP/CN	REF. FILE No. 9852EX5D
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 5 D

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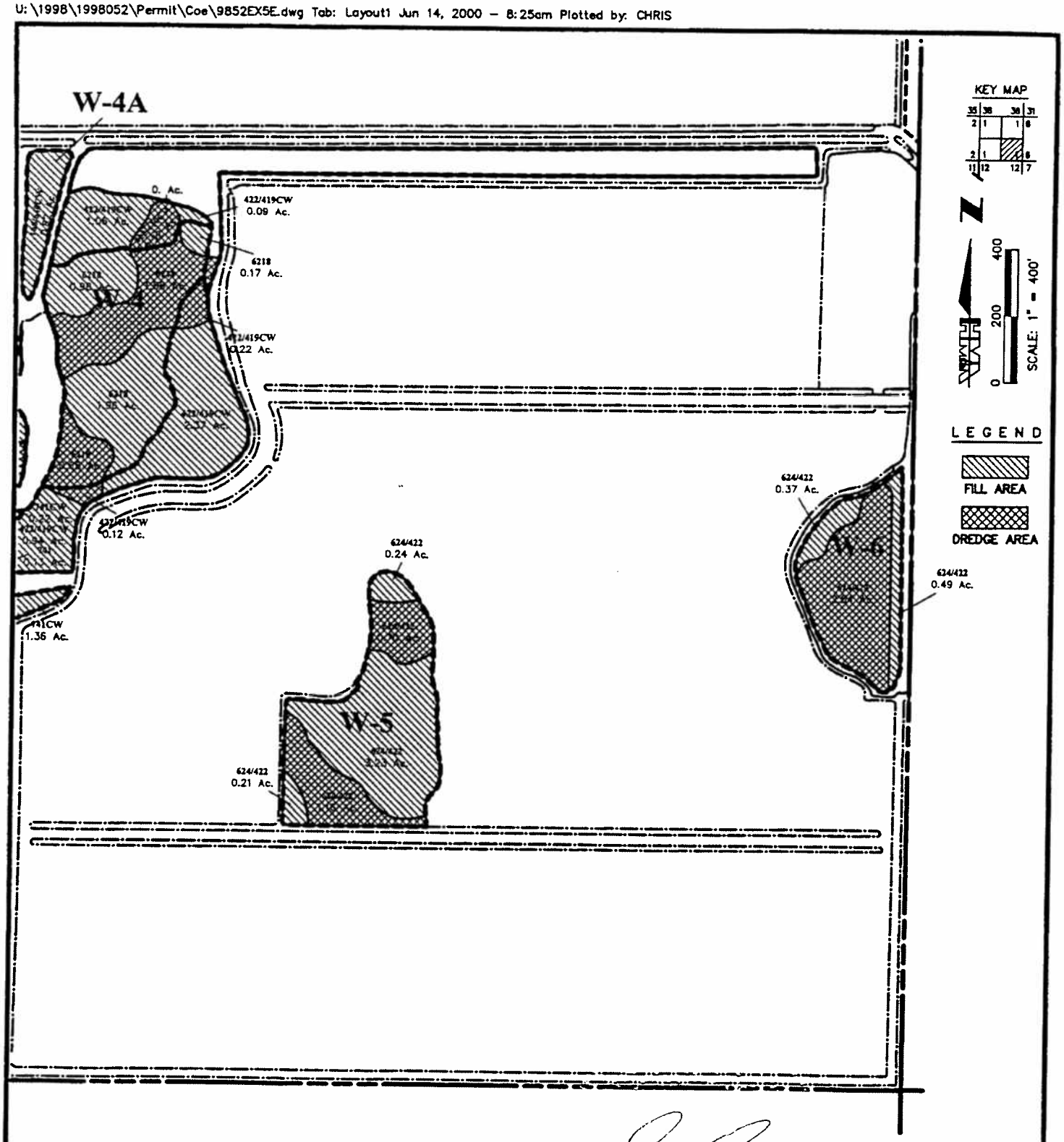

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

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Naples Reserve
October 5, 2000
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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION IMPACTS MAP	CHECKED BY: G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY: DRP/CN	REF. FILE No. 9852EX5E
COUNTY: COLLIER	DATE: 5/00	EXHIBIT - ITEM 5 E

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LEGEND

FILL AREA

DREDGE AREA

GEORGE H. HERMANSON, P.E.

DATE: 6/16/00

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HM&

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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION IMPACTS MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY : DRP/CN	REF. FILE No. 9852EX5F
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 5 F

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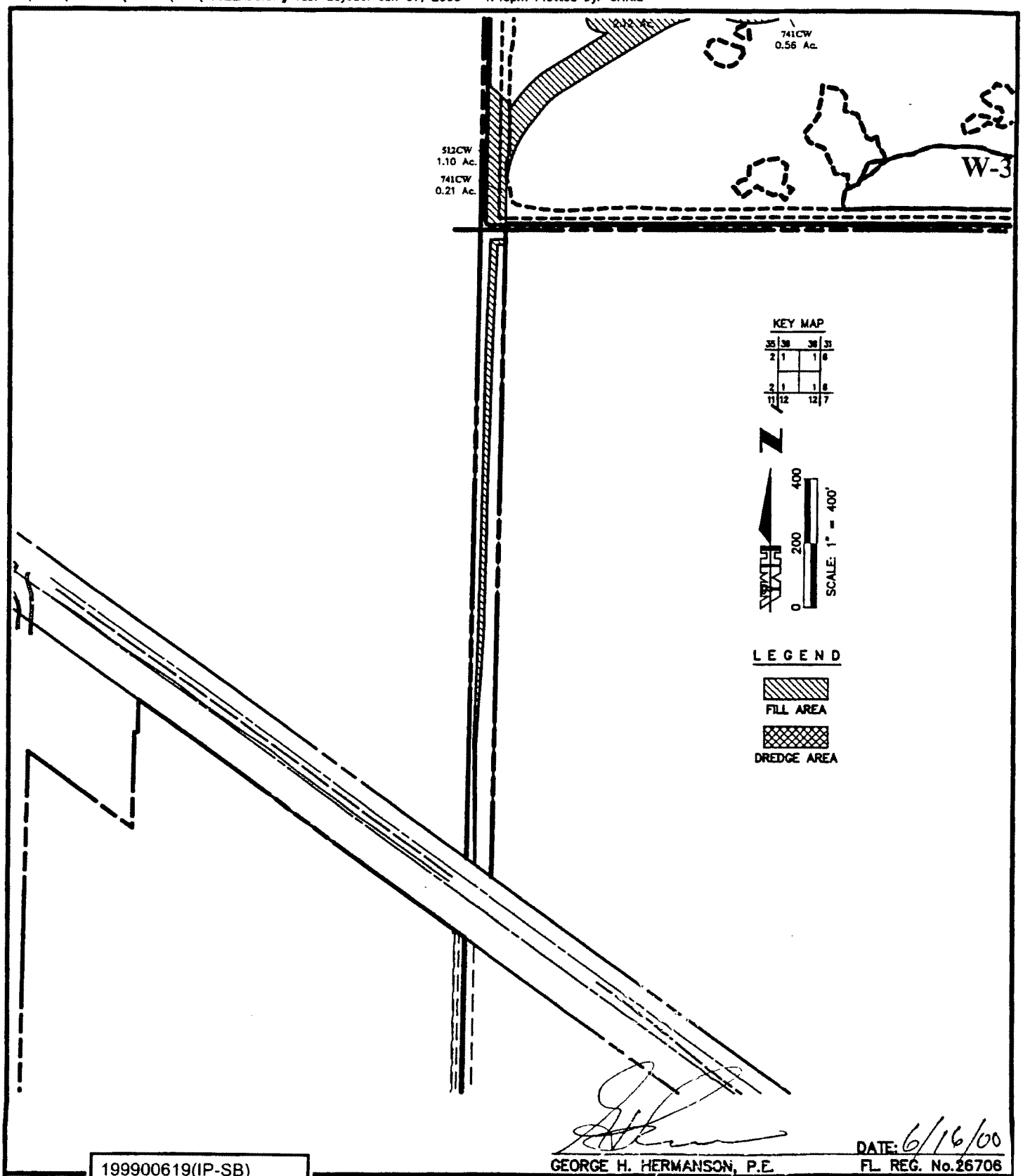

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No. 26706

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Naples Reserve Golf Club

PURPOSE: C.O.E. JURISDICTION IMPACTS MAP	CHECKED BY : G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY : DRP/CN	REF. FILE No. 9852EX5G
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 5 G

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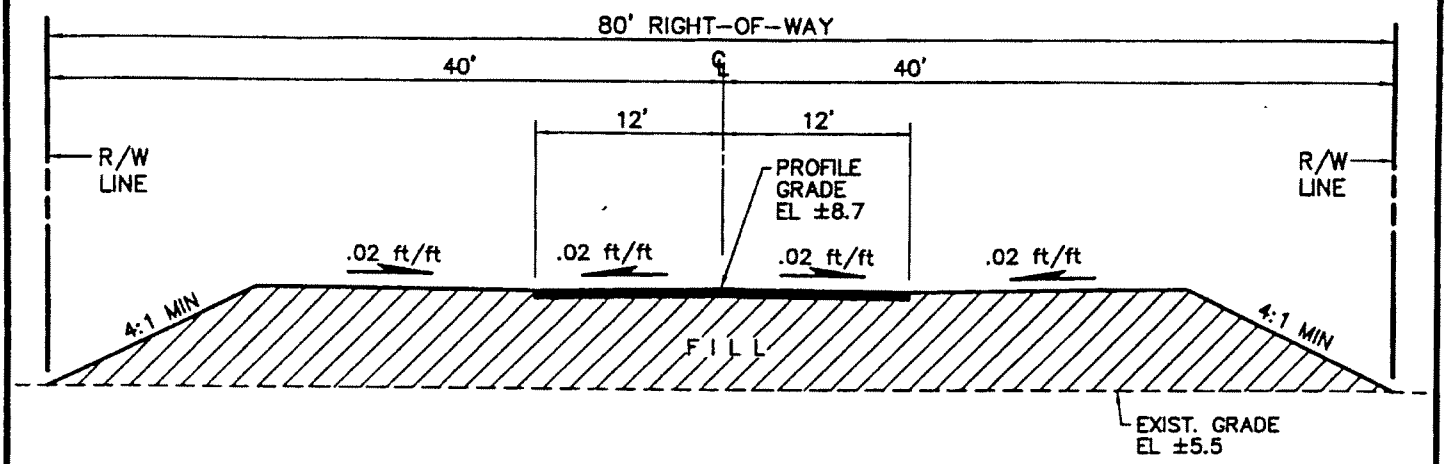
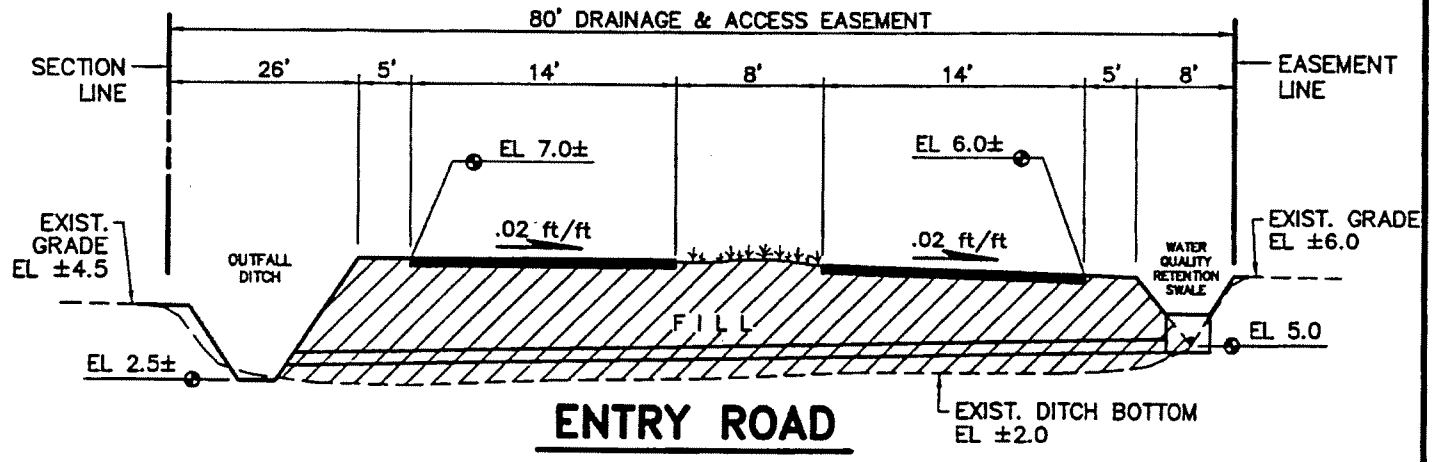
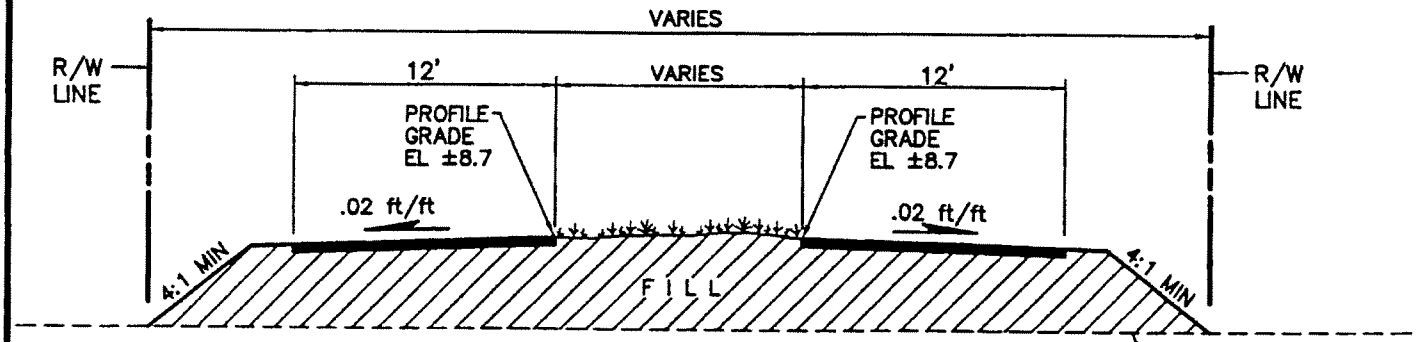


TYPICAL UNDIVIDED ROADWAY



ENTRY ROAD



TYPICAL DIVIDED ROADWAY

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

HM&	199900619(IP-SB) Naples Reserve October 5, 2000 Page 19 of 23	Naples Reserve Golf Club	PURPOSE: TYPICAL ROADWAY SECTIONS WATER BODY: COUNTY: COLLIER	CHECKED BY: G.H.H. / PROJECT No. 98.52 DRAWN BY: DRP/CN / REF. FILE No. 9852EX5H DATE: 5/00 / EXHIBIT - ITEM 5 H

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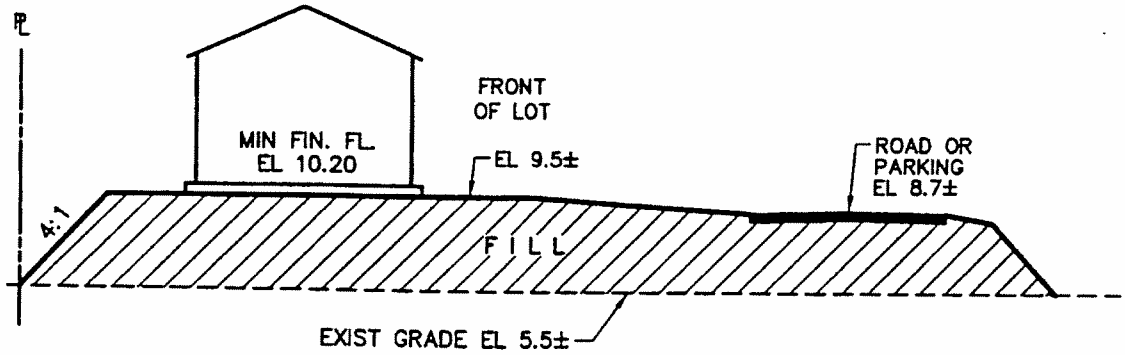
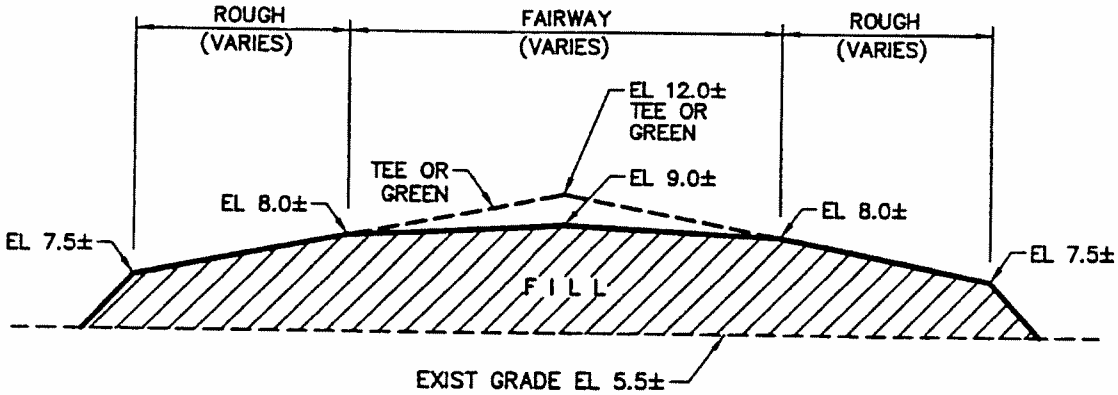


TYPICAL LOT OR RESIDENTIAL TRACT SECTION

N.T.S.



TYPICAL GOLF COURSE SECTION

N.T.S.

GEORGE H. HERMANSON, P.E.

DATE: 6/16/00

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HM&	199900619(IP-SB) Naples Reserve October 5, 2000 Page 20 of 23	Naples Reserve Golf Club	PURPOSE: TYPICAL SECTIONS WATER BODY: COUNTY: COLLIER	CHECKED BY : G.H.H. DRAWN BY : DRP/CN DATE : 5/00	PROJECT No. 98.52 REF. FILE No. 9852EX5I EXHIBIT - ITEM 5 I

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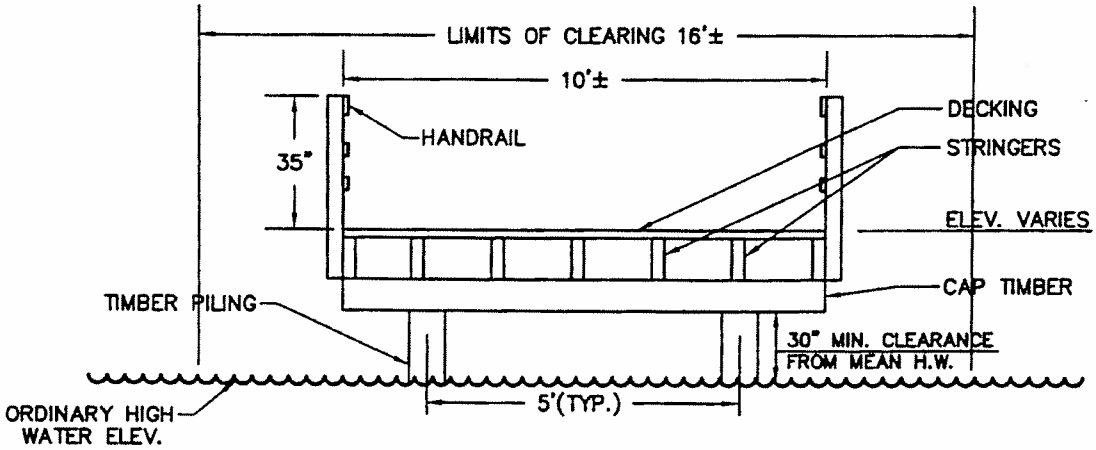
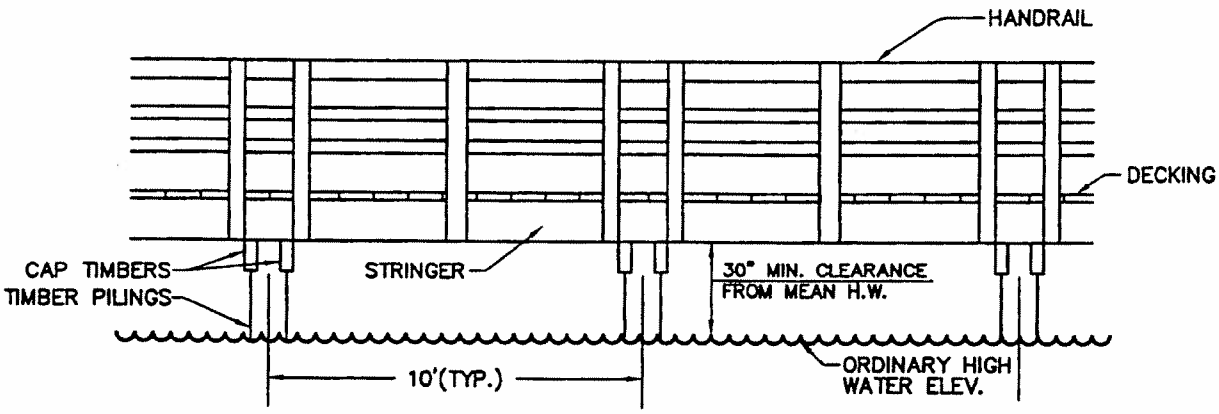
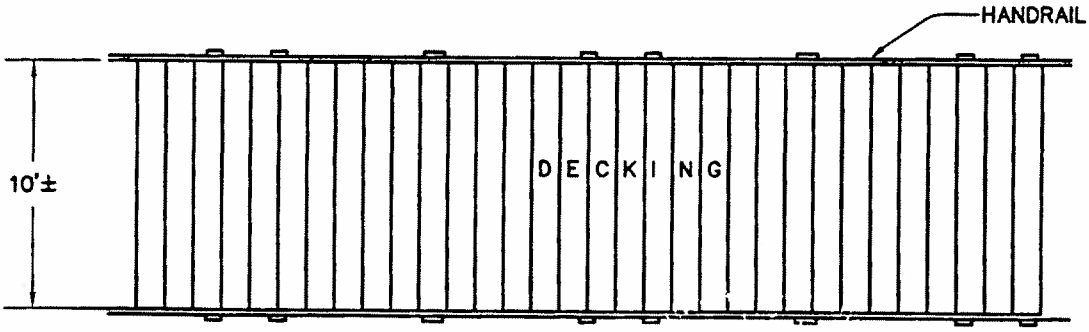


TYPICAL SECTION



END ELEVATION



PLAN

TYPICAL GOLF CART BRIDGE & BOARDWALK

DATE: 6/16/00

GEORGE H. HERMANSON, P.E. FL. REG. No.26706

HM&

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Naples Reserve Golf Club

PURPOSE: CART BRIDGE AND BOARDWALK DETAILS	CHECKED BY : G.H.H.	PROJECT No. 98.52
WATER BODY:	DRAWN BY : DRP/CN	REF. FILE No. 9852EX5J
COUNTY: COLLIER	DATE : 5/00	EXHIBIT - ITEM 5 J

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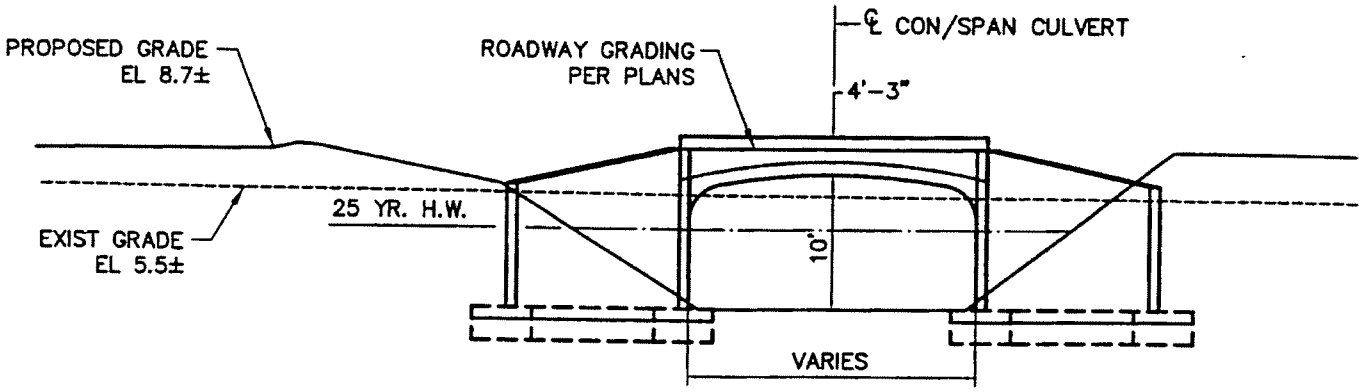

TYPICAL BRIDGE DETAIL

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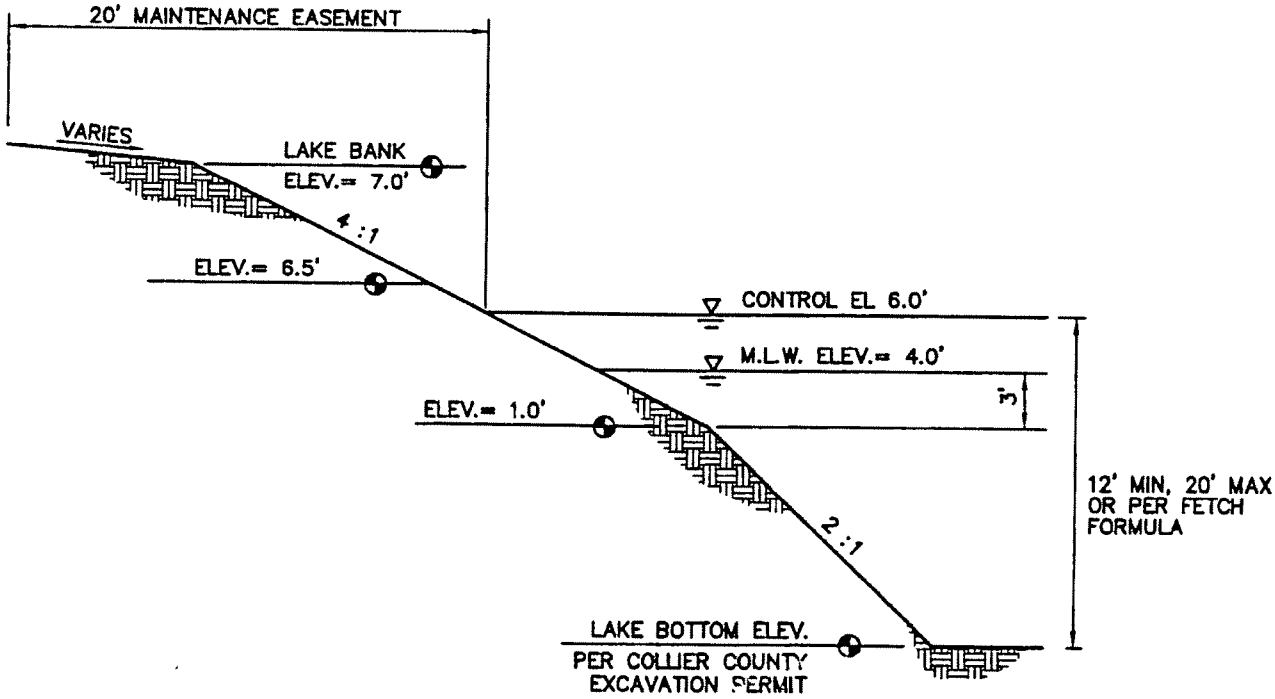

TYPICAL LAKE SECTION

N.T.S.

GEORGE H. HERMANSON, P.E.

DATE: 6/16/00

FL. REG. No.26706

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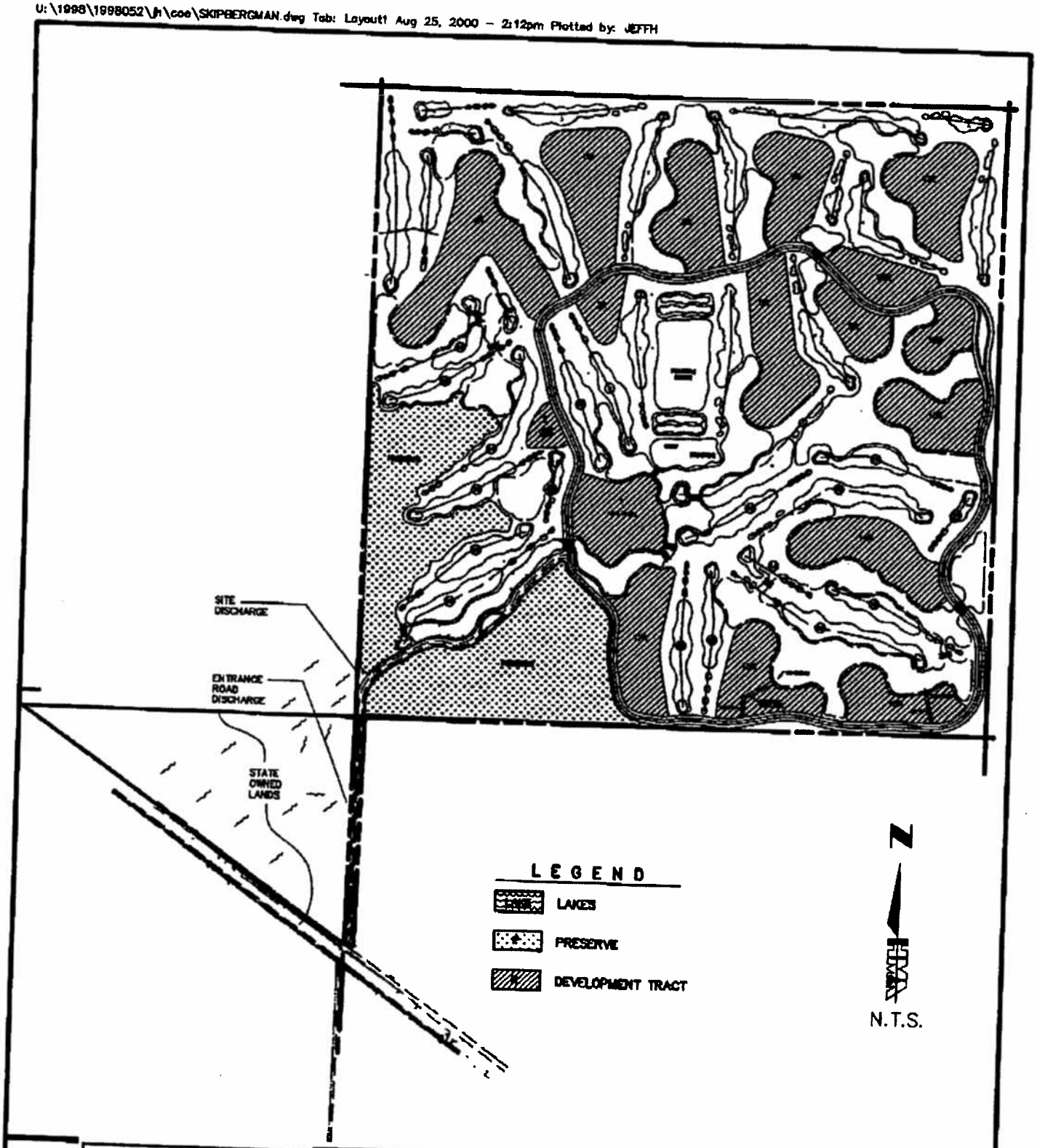

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Naples Reserve Golf Club

CHECKED BY : DB	PROJECT No. PN
DRAWN BY : DB	REF. FILE No. RN
DATE : DATE	EXHIBIT - ITEM EX X