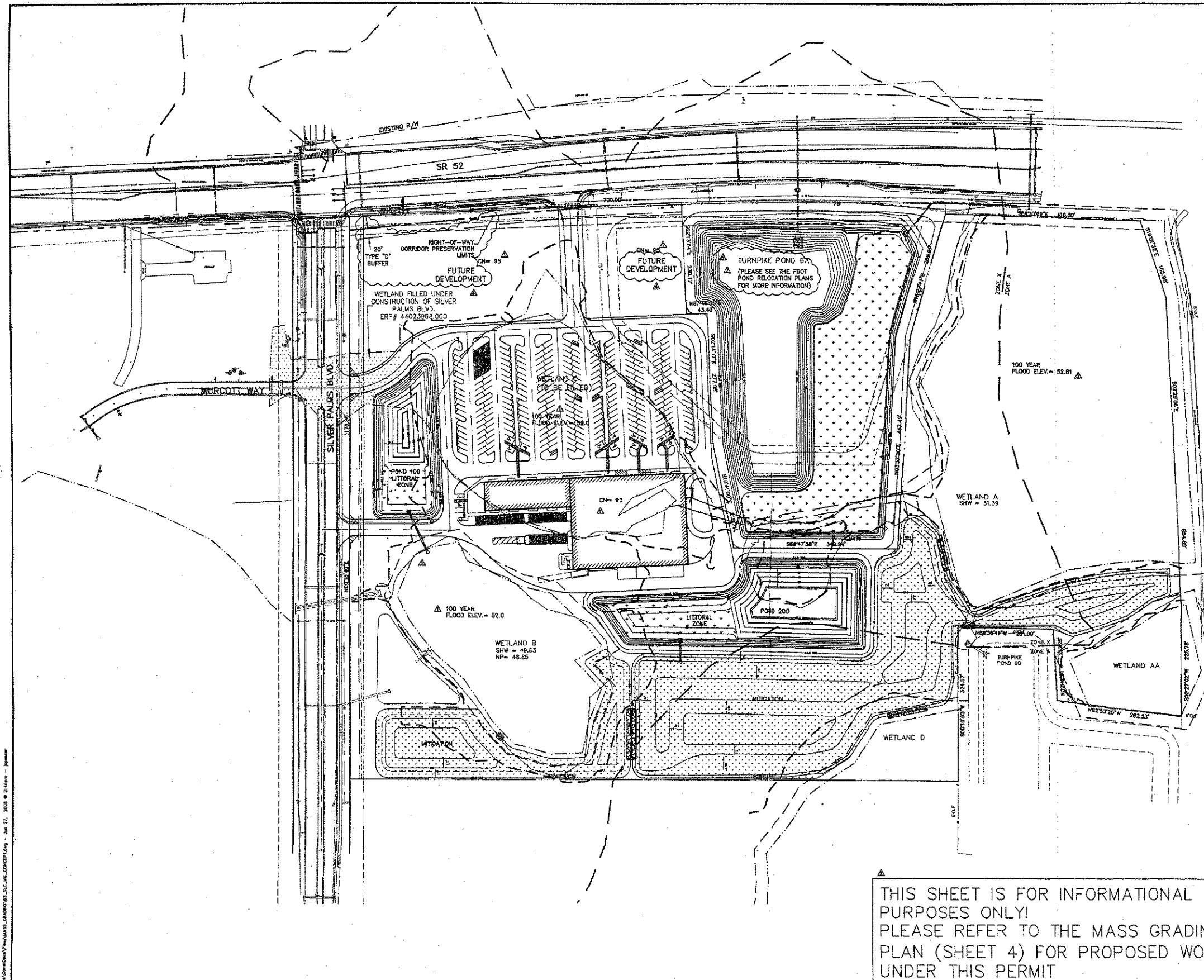




- LEGEND**
- BOUNDARY LINE
 - WETLAND LINE
 - WETLAND BUFFER LINE
 - 100 YEAR/24 HR FLOOD ELEVATION
 - -56- EXISTING CONTOUR
 - FEMA
 - [Pattern] MITIGATION AREA
 - [Pattern] LITTORAL AREA
 - [Pattern] RIP RAP

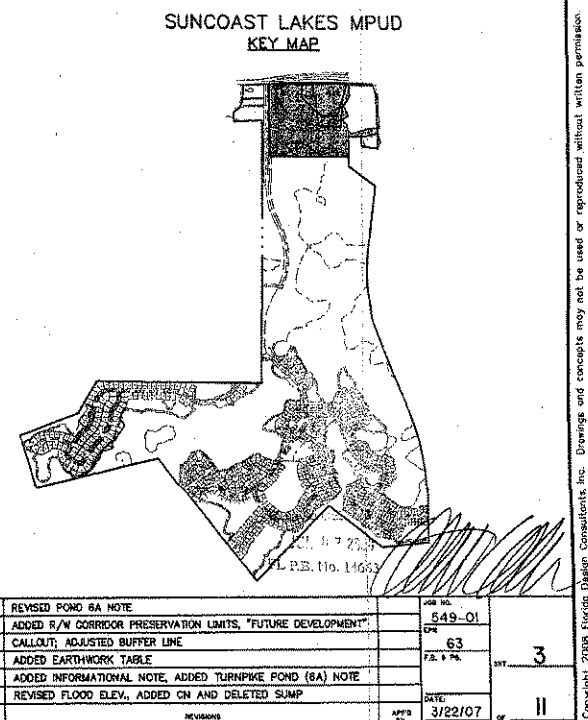
- MPUD REZONING/AMENDMENTS:**
- JULY 28, 1987 - (PETITION NO. 3589) REZONING FROM A-C AGRICULTURAL DISTRICT TO MPUD MASTER PLANNED UNIT DEVELOPMENT DISTRICT.
 - JULY 31, 2001 (PETITION NO. 5772) - SUBSTANTIALLY AMENDED THE SUNCOAST CENTRE MASTER PLAN AND CONDITIONS OF APPROVAL.
 - DECEMBER 3, 2003 - (GMO3-186) - NON-SUBSTANTIAL CHANGE OF DEVELOPMENT NAME TO SUNCOAST LAKES, ROADWAY REALIGNMENT, RECONFIGURED RESIDENTIAL VILLAGES, AND PEDESTRIAN AND BIKE PATH MASTER PLAN AND MASTER ROADWAY BUFFER WALL PLAN.

SITE EARTHWORK TABLE

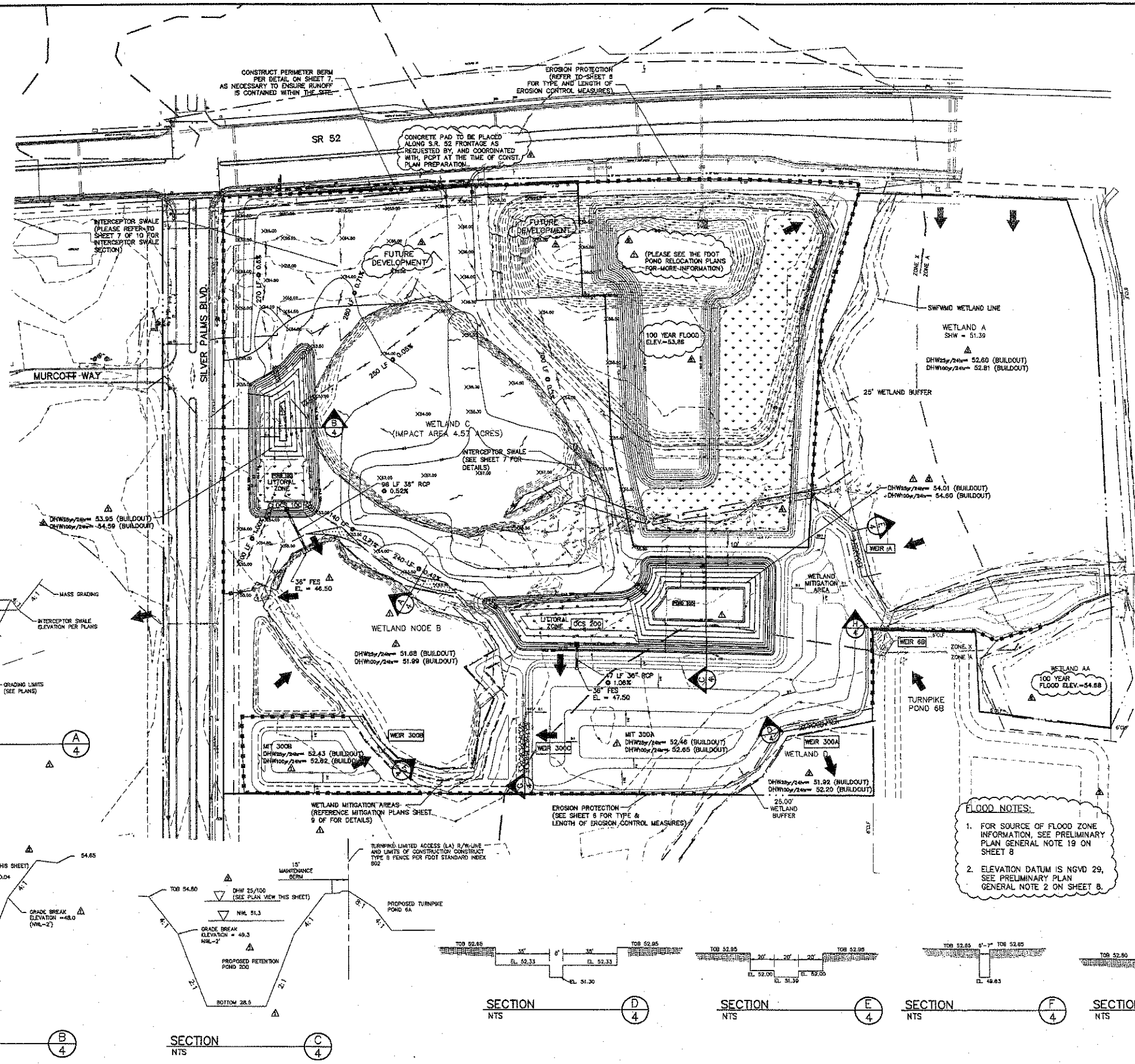
POND 6A AREA		
CUT	FILL	NET
30,000 YDS	23,000 YDS	7,000 YDS (CUT)

MASS GRADING AREA		
CUT	FILL	NET
109,000 YDS	125,000 YDS	16,000 YDS (FILL)
TOTAL	9,000 YDS (FILL)	

THIS SHEET IS FOR INFORMATIONAL PURPOSES ONLY!
PLEASE REFER TO THE MASS GRADING PLAN (SHEET 4) FOR PROPOSED WORK UNDER THIS PERMIT



DESIGNED: BF CHECKED: SMD DATE: OC	FLORIDA DESIGN CONSULTANTS, INC. ENGINEERS, ENVIRONMENTALISTS, SURVEYORS & PLANNERS 3030 Shady Hills Blvd., New Port Richey, FL 34655 Tel: (727) 949-7588 Fax: (727) 948-3648	PREPARED FOR: RIZK FLORIDA JV 12830 SHADY HILLS ROAD SPRING HILL, FLORIDA 34610 PHONE: (813) 995-2330 FAX (813) 995-2331	SHEET DESCRIPTION: SUNCOAST LAKES COMMERCIAL MASS GRADING CONCEPT PLAN	<table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>REVISIONS</th> </tr> <tr> <td>1</td> <td>06/27/06</td> <td>REVISED POND 6A NOTE</td> </tr> <tr> <td>2</td> <td>06/11/06</td> <td>ADDED R/W CORRIDOR PRESERVATION LIMITS, "FUTURE DEVELOPMENT"</td> </tr> <tr> <td>3</td> <td>4/18/06</td> <td>ADDED EARTHWORK TABLE</td> </tr> <tr> <td>4</td> <td>5/1/07</td> <td>ADDED INFORMATIONAL NOTE, ADDED TURNPIKE POND (6A) NOTE</td> </tr> <tr> <td>5</td> <td>5/10/2007</td> <td>REVISED FLOOD ELEV., ADDED CN AND DELETED SUMP</td> </tr> </table>	NO.	DATE	REVISIONS	1	06/27/06	REVISED POND 6A NOTE	2	06/11/06	ADDED R/W CORRIDOR PRESERVATION LIMITS, "FUTURE DEVELOPMENT"	3	4/18/06	ADDED EARTHWORK TABLE	4	5/1/07	ADDED INFORMATIONAL NOTE, ADDED TURNPIKE POND (6A) NOTE	5	5/10/2007	REVISED FLOOD ELEV., ADDED CN AND DELETED SUMP
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5	5/10/2007	REVISED FLOOD ELEV., ADDED CN AND DELETED SUMP																				



LEGEND

- Project Boundary
- Wetland/Surface Water Jurisdictional Limit
- Buffer Limit
- SWFWMD Wetland Line Per ERP # 43015753.000 for Suncoast Parkway
- FEMA
- Overland Flow Direction
- Concentrated Flow Direction (Interceptor Swale)
- Proposed Spot Elevation
- Proposed Control Structure Name
- Node Name
- Proposed Silt Fence (Double Row)
- Proposed Silt Fence (Single Row)
- Direction of Flow
- Proposed Contour
- Existing Contour
- Buffer Encroachment
- Rip Rap
- Littoral Shelf

NOTES:

- SEE SHEET 7 FOR BOUNDARY GRADING DETAILS.
- SEE SHEETS 5 & 6 FOR (SWPPP) EROSION PROTECTION PLAN AND DETAILS.
- SEE MASTER DRAINAGE REPORT FOR ADDITIONAL DRAINAGE INFORMATION.
- SEE SHEET 8 FOR ADDITIONAL WEIR PLAN DETAILS.
- SEE SHEET 9 FOR MITIGATION AREA AND MITIGATION AREA DETAILS.

OCS-100

INLET TYPE	D
GRATE ELEV.	54.25
WEIR WIDTH	10'
WEIR ELEV.	50.9
WATER QUALITY ORIFICE	1.60'
WATER QUALITY ORIFICE ELEV.	50.04
PIPE INVERT	47.0
SKIMMER	YES

OCS-200

INLET TYPE	D
GRATE ELEV.	54.4
WEIR WIDTH	8.5'
WEIR ELEV.	51.8
WATER QUALITY ORIFICE	2.00'
WATER QUALITY ORIFICE ELEV.	51.3
PIPE INVERT	48.0
SKIMMER	YES

FLOOD NOTES:

- FOR SOURCE OF FLOOD ZONE INFORMATION, SEE PRELIMINARY PLAN GENERAL NOTE 19 ON SHEET 8
- ELEVATION DATUM IS NGVD 29, SEE PRELIMINARY PLAN GENERAL NOTE 2 ON SHEET 8.

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* REFER TO SHEET 8 OF 10 FOR ALTERNATE WALL DESIGN & DETAILS OF RIP RAP PROTECTION.

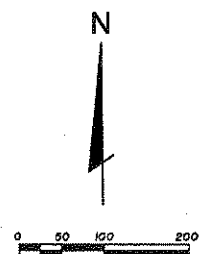
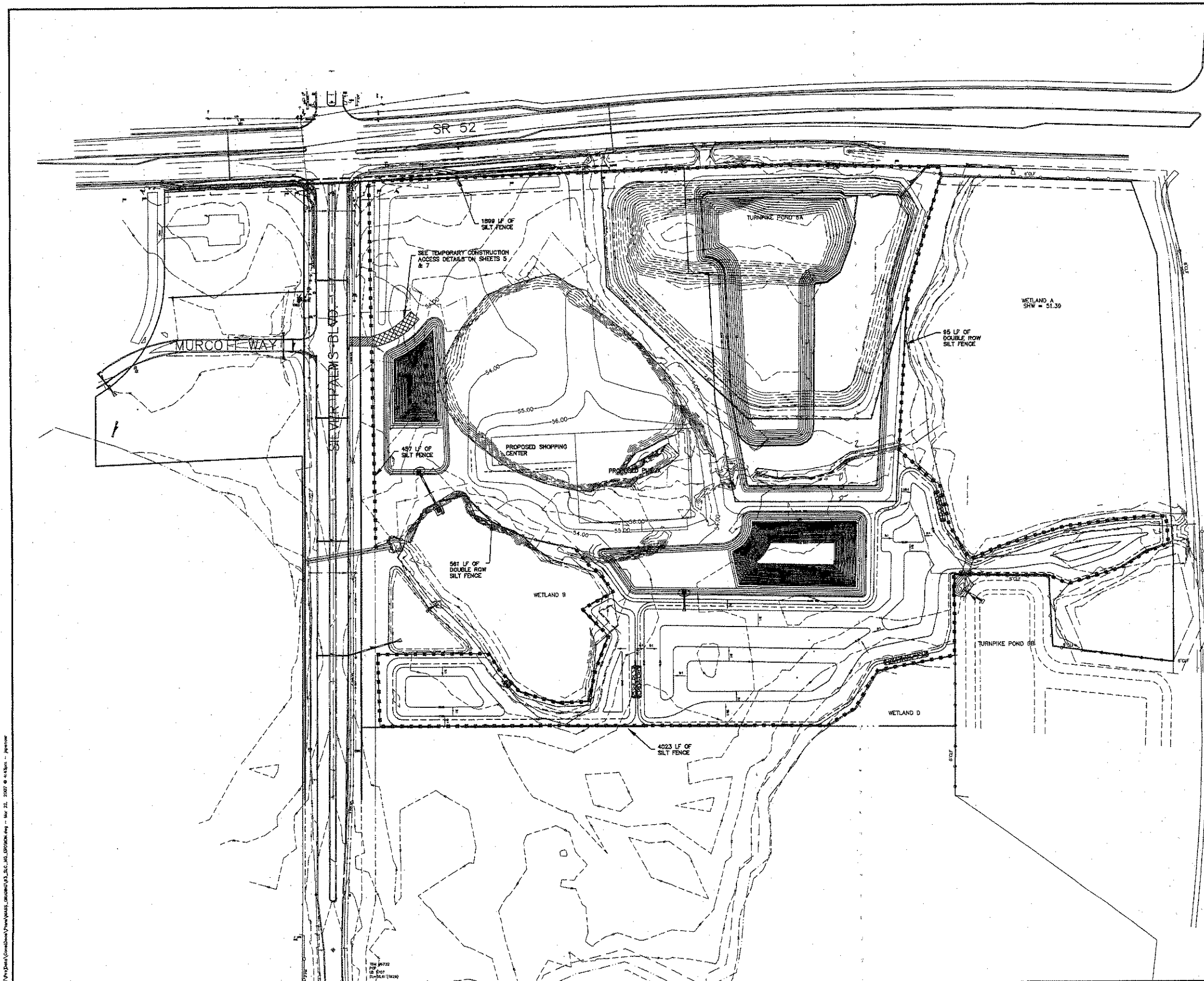
FLORIDA DESIGN CONSULTANTS, INC.
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3030 Shirley Blvd. New Port Richey, FL 34855
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PREPARED FOR:
RIZK FLORIDA JV
12930 SHADY HILLS ROAD
SPRING HILL, FLORIDA 34606
PHONE: (813) 996-2330 FAX: (813) 996-2331

SHEET DESCRIPTION:
**SUNCOAST LAKES COMMERCIAL
MASS GRADING
MASS GRADING PLAN**

DATE	06/27/08	REVISION	NEW POND 6A NOTE, ADDED FLOOD AND POPT NOTES, 100 YR FLOOD ELEV. & FEMA MAPS.	APP'D BY	DATE
DATE	06/11/08	REVISION	ADDED R/W CORROSION PRESERVATION LIMITS, "FUTURE DEVELOPMENT" CALLOUTS, ADDED	APP'D BY	DATE
DATE	5/23/08	REVISION	ADDED SURFACE WATER AREA	APP'D BY	DATE
DATE	4/15/08	REVISION	ADDED SHW CALLOUT ON POND DETAIL & WETLAND SHW CALLOUTS	APP'D BY	DATE
DATE	07/26/07	REVISION	ADDED REFERENCE TO MITIGATION PLAN	APP'D BY	DATE
DATE	8/1/2007	REVISION	ADDED SHW'S, REVERSED WEIR, OCS'S, POND BOTTOMS, GRADE BREAKS, SECTION A.	APP'D BY	DATE
DATE		REVISION	TURNPIKE POND NOTE AND ADDED CORRECTED CROSS SECTION	APP'D BY	DATE

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- LEGEND**
- Project Limits
 - Proposed Inlet Sediment Barrier
 - == Proposed Silt Fence (Double Row)
 - == Proposed Silt Fence (Single Row)

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT CERTIFICATION
CONSTRUCTION SURFACE WATER MANAGEMENT PLAN (CSWMP)

1. THE CSWMP CONSISTS OF PLAN SHEETS 5 AND 6 OF 10 SHOWING EROSION PROTECTION DEVICES TO BE UTILIZED ON THE PROJECT. TOGETHER WITH EROSION PROTECTION DETAILS SHOWN ON THIS SHEET.

2. THE APPLICANT/TOWNER OR AUTHORIZED AGENT HAS REVIEWED THE CSWMP AND HAS SIGNED THE CSWMP WHERE REQUIRED BELOW.

3. THE CSWMP SHALL BE PART OF THE FINAL CONSTRUCTION PLANS FOR THE PERMITTED SURFACE WATER MANAGEMENT SYSTEM.

SIGNATURE: George Nicholas
NAME: George Nicholas DATE: 3/26/07

☒ APPLICANT ☐ OWNER ☐ AUTHORIZED AGENT (SITE CONTRACTOR)

DESIGNED BY BF		THE SIGNATURE OF THE QUALITY CONTROL OFFICER IN THIS SPACE INDICATES THAT ALL REQUIRED PERMITS HAVE BEEN OBTAINED AND THAT CONSTRUCTION IS AUTHORIZED TO COMMENCE.		FLORIDA DESIGN CONSULTANTS, INC. ENGINEERS, ENVIRONMENTALISTS, SURVEYORS & PLANNERS 3030 Stanley Blvd., New Port Richey, FL 34655 Tel: (727) 649-7586 - Fax: (727) 649-3848	PREPARED FOR: RIZK FLORIDA JV 12830 SHADY HILLS ROAD SPRING HILL, FLORIDA 34610 PHONE: (813) 995-2330 FAX (813) 995-2331	SHEET DESCRIPTION: SUNCOAST LAKES COMMERCIAL MASS GRADING EROSION CONTROL PLAN	DATE MAR 26 2007		JOB NO. 949-01	DATE 3/22/07	SHEET 6	OF 10
DRAWN BY SMD							FL PROJECT NO. 14663	DATE 3/22/07				
CHECKED BY OC							DATE 3/22/07	DATE 3/22/07				
DATE 3/22/07							DATE 3/22/07	DATE 3/22/07				

E.B. No. 7421

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