

JONATHAN'S LANDING
JUPITER, FL 33477



-	COVER SHEET
LM-0	OVERALL LAKE MODIFICATION PLAN
LM-1	LAKE MODIFICATION PLAN
LM-2	LAKE MODIFICATION PLAN
LM-3	LAKE MODIFICATION PLAN
LM-4	LAKE MODIFICATION PLAN
LM-5	LAKE MODIFICATION PLAN
LM-6	LAKE MODIFICATION PLAN
LM-7	LAKE MODIFICATION DETAILS
GP	OVERALL PROPOSED GRADING PLAN
ESC	EROSION & SEDIMENT CONTROL PLAN

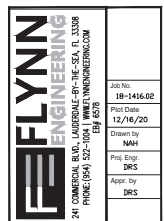
Dennis R Shultz

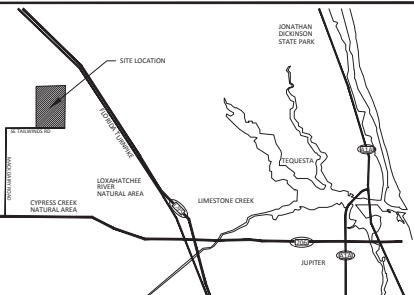
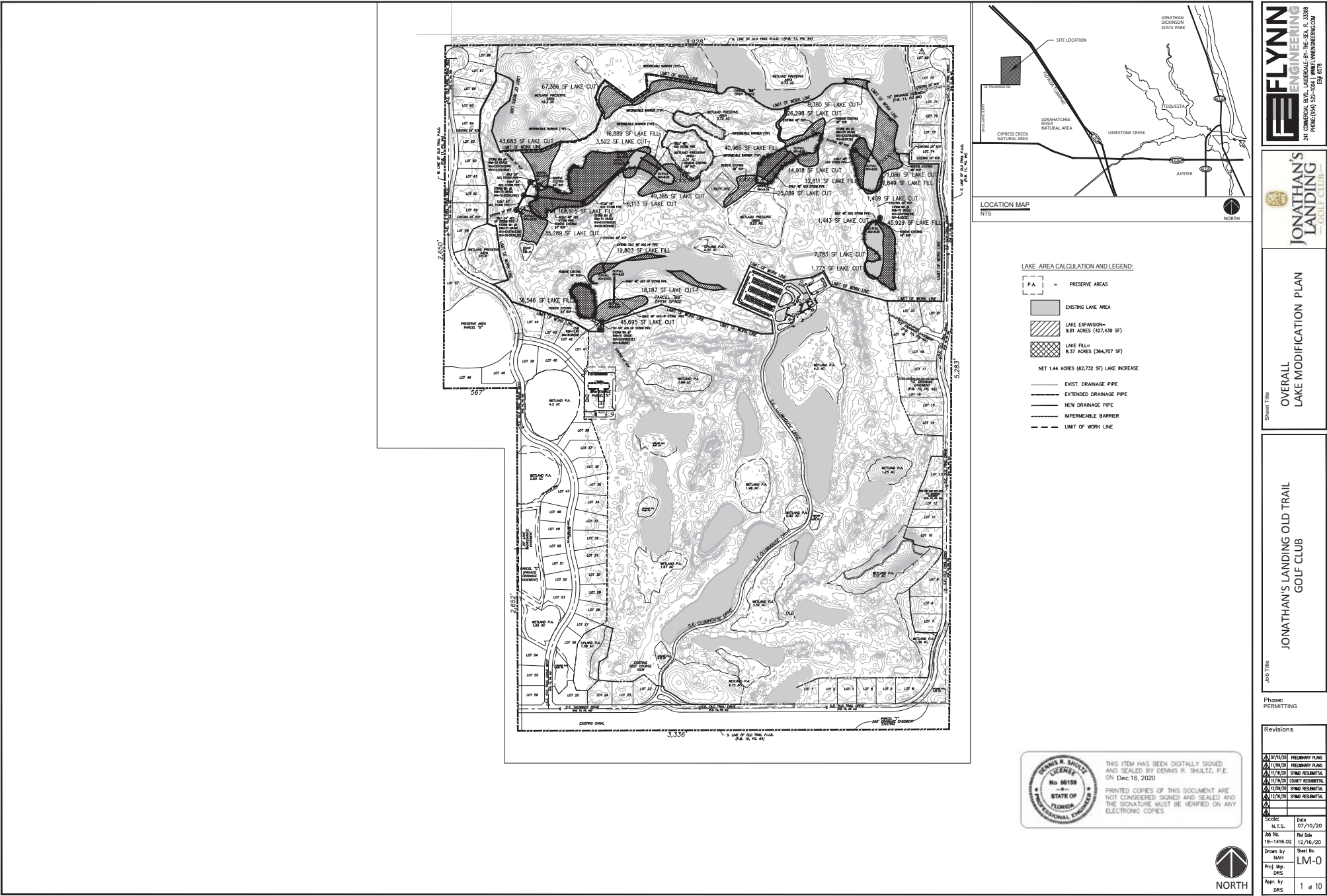
Digitally signed by Dennis R Shultz
DN: c=US, o=Flynn Engineering Services P.A.,
ou=A01427E0000016663A084E700002092, cn=Dennis
R Shultz
Date: 2020.12.16 14:11:45 -05'00'



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ON Dec 16, 2020

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LAKE AREA CALCULATION AND LEGEND:

PA = PRESERVE AREAS

EXISTING LAKE AREA

LAKE EXPANSION= 8.81 ACRES (427,439 SF)

LAKE FILL= 8.37 ACRES (364,707 SF)

NET 1.44 ACRES (62,732 SF) LAKE INCREASE

EXIST. DRAINAGE PIPE

EXTENDED DRAINAGE PIPE

NEW DRAINAGE PIPE

IMPERMEABLE BARRIER

LIMIT OF WORK LINE

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241 COMMERCIAL BLVD., LANDSHOLE-DR-NE-SEA, FL 3308
PHONE (904) 322-1001 WWW.FLYNNENGINEERING.COM
EIN 6576

JONATHAN'S LANDING
GOLF CLUB

Overall
LAKE MODIFICATION PLAN

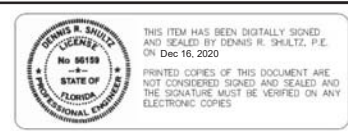
Phase:
PERMITTING

Revisions	
A	07/25/20 PRELIMINARY PLANS
B	11/20/20 PRELIMINARY PLANS
C	11/20/20 SWMD REVISIONAL
D	11/20/20 SWMD REVISIONAL
E	11/20/20 SWMD REVISIONAL
F	11/20/20 SWMD REVISIONAL
G	11/20/20 SWMD REVISIONAL

Scale	As Shown
Job No.	19-1416.02
Drawn by	NAM
Proj. Mgr.	DRS
Appr. by	DRS

Sheet No. **LM-0**

1 of 10



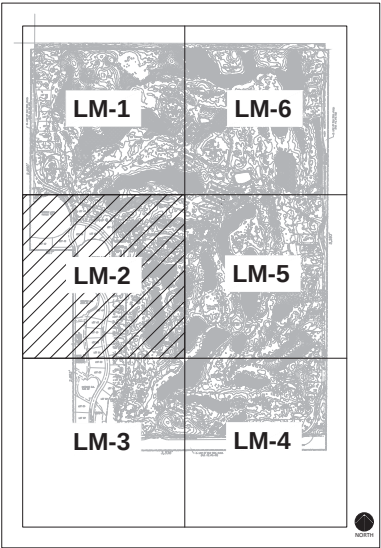


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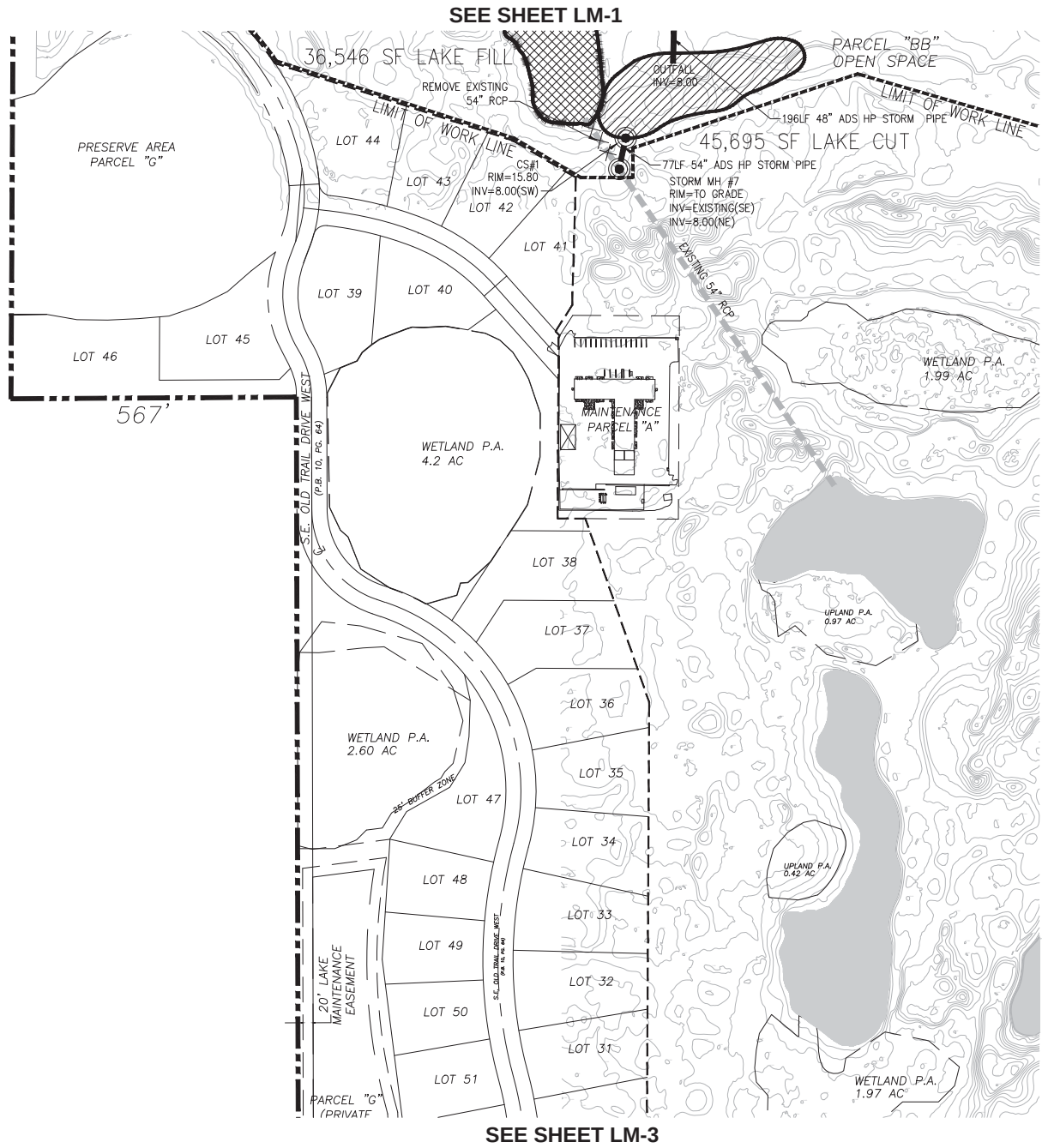
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- IMPERMEABLE BARRIER
- LIMIT OF WORK LINE



KEY MAP



SEE SHEET LM-5



LAKE MODIFICATION PLAN

**JONATHAN'S LANDING
OLD TRAIL GOLF CLUB**
55 INDIAN CREEK ISLAND RD.
INDIAN CREEK, FL 32154



Revisions	
A	10/15/20 PRELIMINARY PLANS
B	11/09/20 PRELIMINARY PLANS
C	11/16/20 SPWD RESUBMITTAL
D	12/09/20 SPWD RESUBMITTAL
E	12/16/20 SPWD RESUBMITTAL

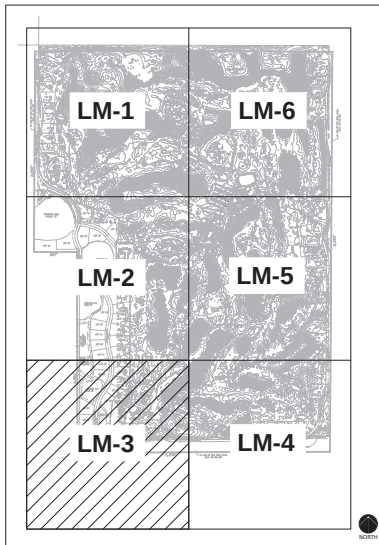
Phase:
PERMITTING

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Scale:	Date: 07/10/20
1"=100'	
Asn No:	18-1416-02
Drawn by:	NAH
Proj. Mgr:	DRS
Appr. by:	DRS
Sheet No. 3 of 10	

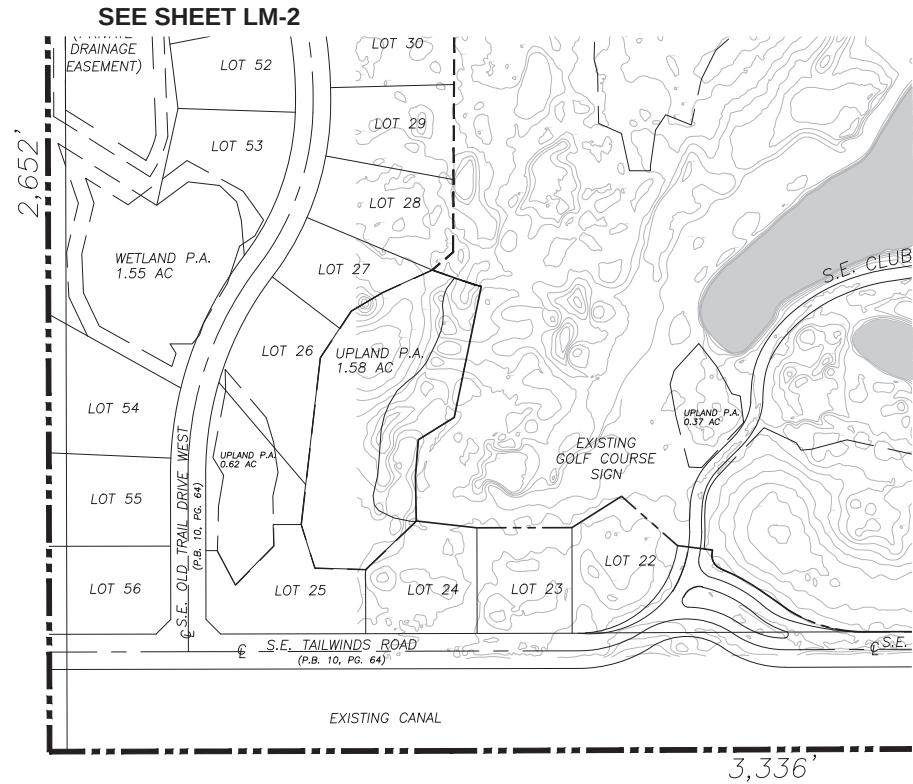
Drawn by: 1/20/20 JAH/LS - 1416.02 Jonathon's Landing Old Trail Course (13-1416.02 312.dwg)
Date: 12/16/20 1:12pm

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KEY MAP



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JONATHAN'S LANDING
LAKE MODIFICATION
PLAN

JONATHAN'S LANDING
OLD TRAIL GOLF CLUB
55 INDIAN CREEK ISLAND RD.
INDIAN CREEK, FL 32154

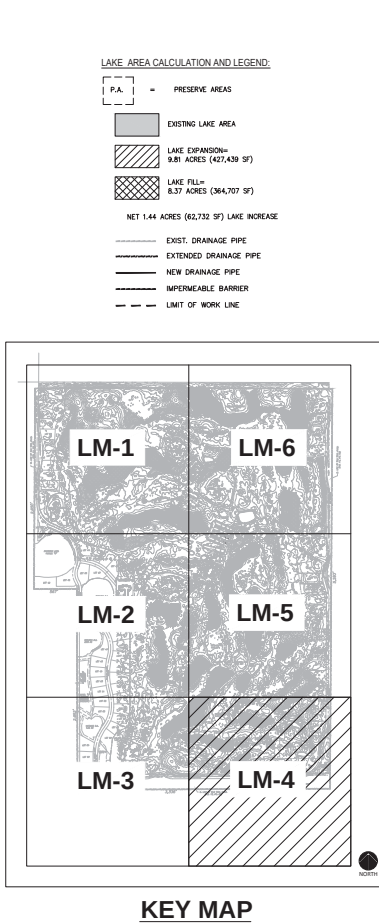


Revisions	
A	10/16/20 PRELIMINARY PLANS
A	11/16/20 SPWD RESUBMITAL
A	12/16/20 SPWD RESUBMITAL

Phase:
PERMITTING

SEAL	
Scale: 1"=100'	Date: 07/10/20
Asn No: 18-1416.02	Plot Date: 12/16/20
Drawn by: NAH	Sheet No.:
Proj. Mgr: DRS	LM-3
Appr. by: DRS	4 of 10

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 Date: 12/16/20
 User: jshultz



LAKE AREA CALCULATION AND LEGEND:

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EXIST. DRAINAGE PIPE

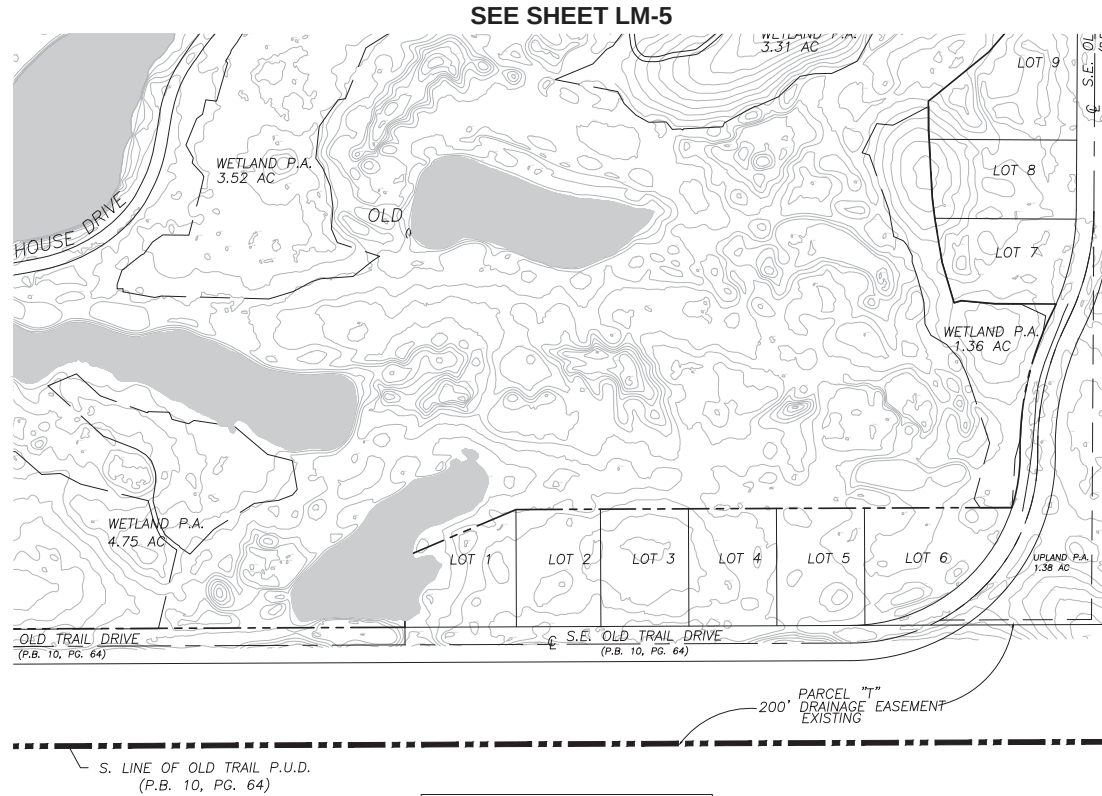
EXTENDED DRAINAGE PIPE

NEW DRAINAGE PIPE

IMPERMEABLE BARRIER

LIMIT OF WORK LINE

SEE SHEET LM-3



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SEAL

Scale: 1"=100'

Date: 07/10/20

Job No: 18-1416-02

Plot Date: 12/16/20

Drawn by: NAH

Proj. Mgr: DRS

Appr. by: DRS

Sheet No: LM-4

5 of 10

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JONATHAN'S LANDING

GOLF CLUB

**LAKE MODIFICATION
 PLAN**

**JONATHAN'S LANDING
 OLD TRAIL GOLF CLUB**

55 INDIAN CREEK ISLAND RD.
 INDIAN CREEK, FL 32154

NORTH

Revisions	
1	10/10/20 PRELIMINARY PLANS
2	11/16/20 FINAL RESUBMITTAL
3	12/16/20 FINAL RESUBMITTAL
4	
5	
6	

Phase:
 PERMITTING

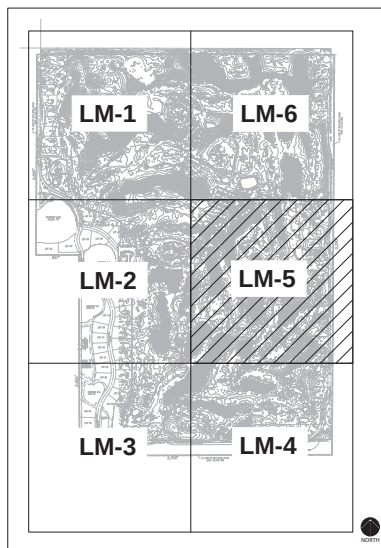
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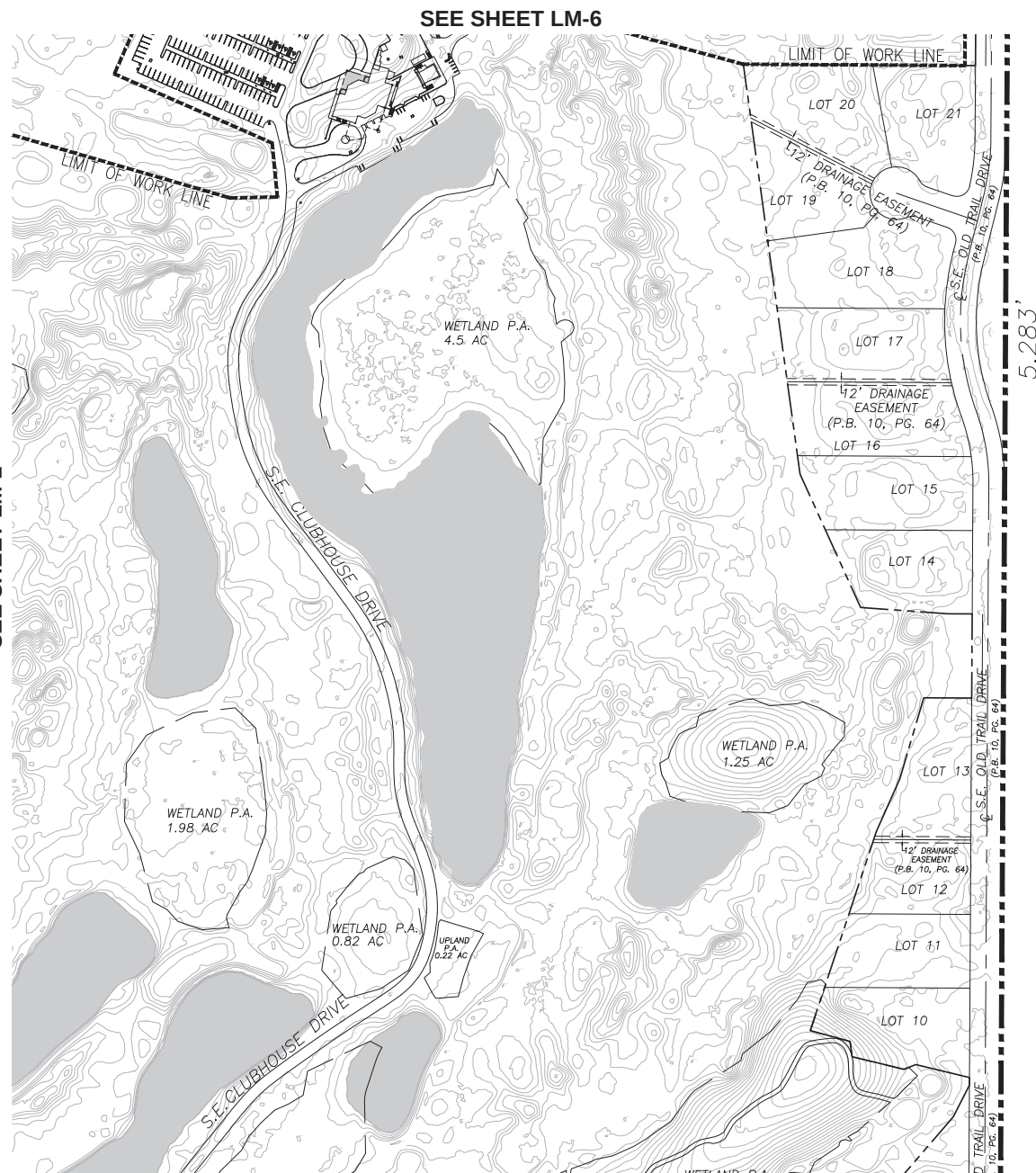
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KEY MAP

SEE SHEET LM-2



SEE SHEET LM-4

SEE SHEET LM-6



Sheet Title
**LAKE MODIFICATION
PLAN**

Job Title
**JONATHAN'S LANDING
OLD TRAIL GOLF CLUB
55 INDIAN CREEK ISLAND RD.
INDIAN CREEK, FL 32154**



Revisions	
A	10/16/20 PRELIMINARY PLANS
B	11/16/20 SPWD RECOMMEND
C	12/16/20 SPWD RECOMMEND
D	
E	
F	
G	

Phase:
PERMITTING

SEAL	
Scale: 1"=100'	Date: 07/10/20
Job No: 18-1416-02	Plot Date: 12/16/20
Drawn by: NAH	Sheet No:
Proj. Mgr: DRS	LM-5
Appr. by: DRS	6 of 10

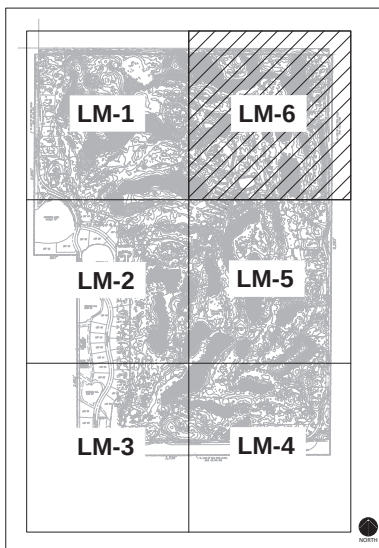


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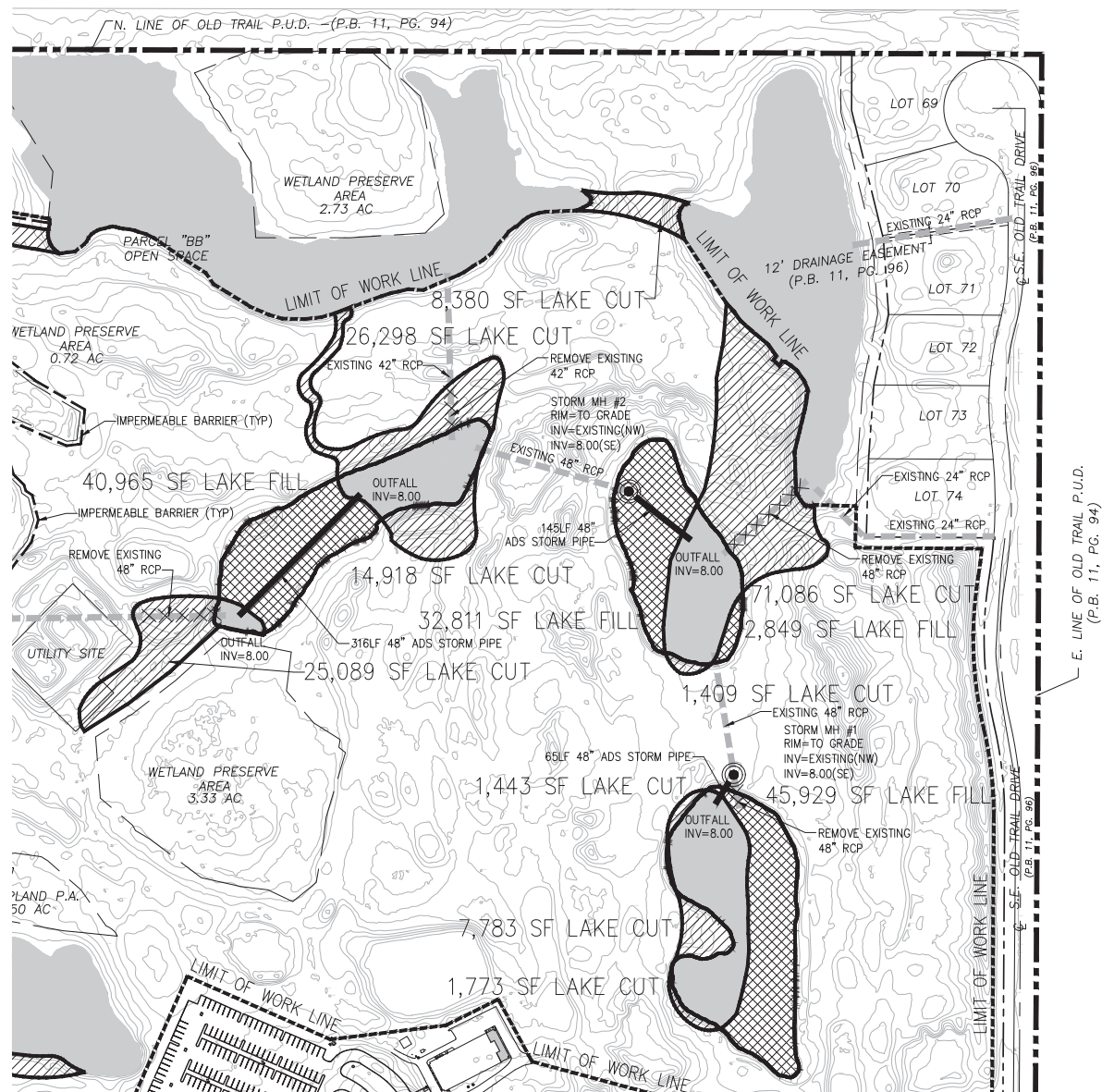
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KEY MAP

SEE SHEET LM-1



SEE SHEET LM-5



JONATHAN'S LANDING
LAKE MODIFICATION
PLAN

JONATHAN'S LANDING
OLD TRAIL GOLF CLUB
55 INDIAN CREEK ISLAND RD.
INDIAN CREEK, FL 32154



Revisions	
1	10/15/20 PRELIMINARY PLANS
2	11/19/20 PRELIMINARY PLANS
3	11/19/20 SPWD RESUBMITAL
4	12/16/20 SPWD RESUBMITAL
5	12/16/20 SPWD RESUBMITAL

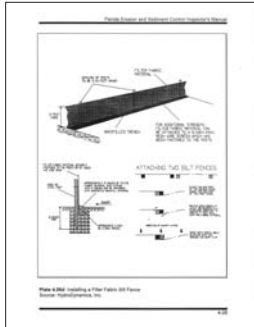
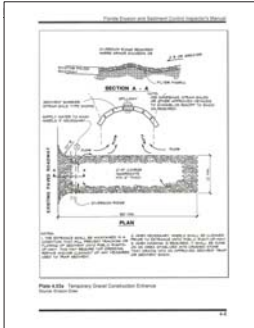
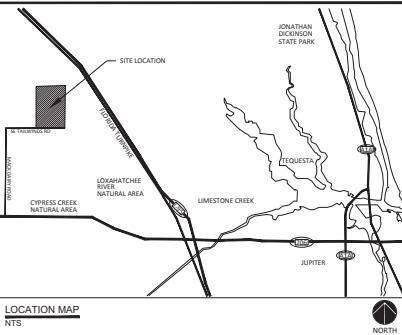
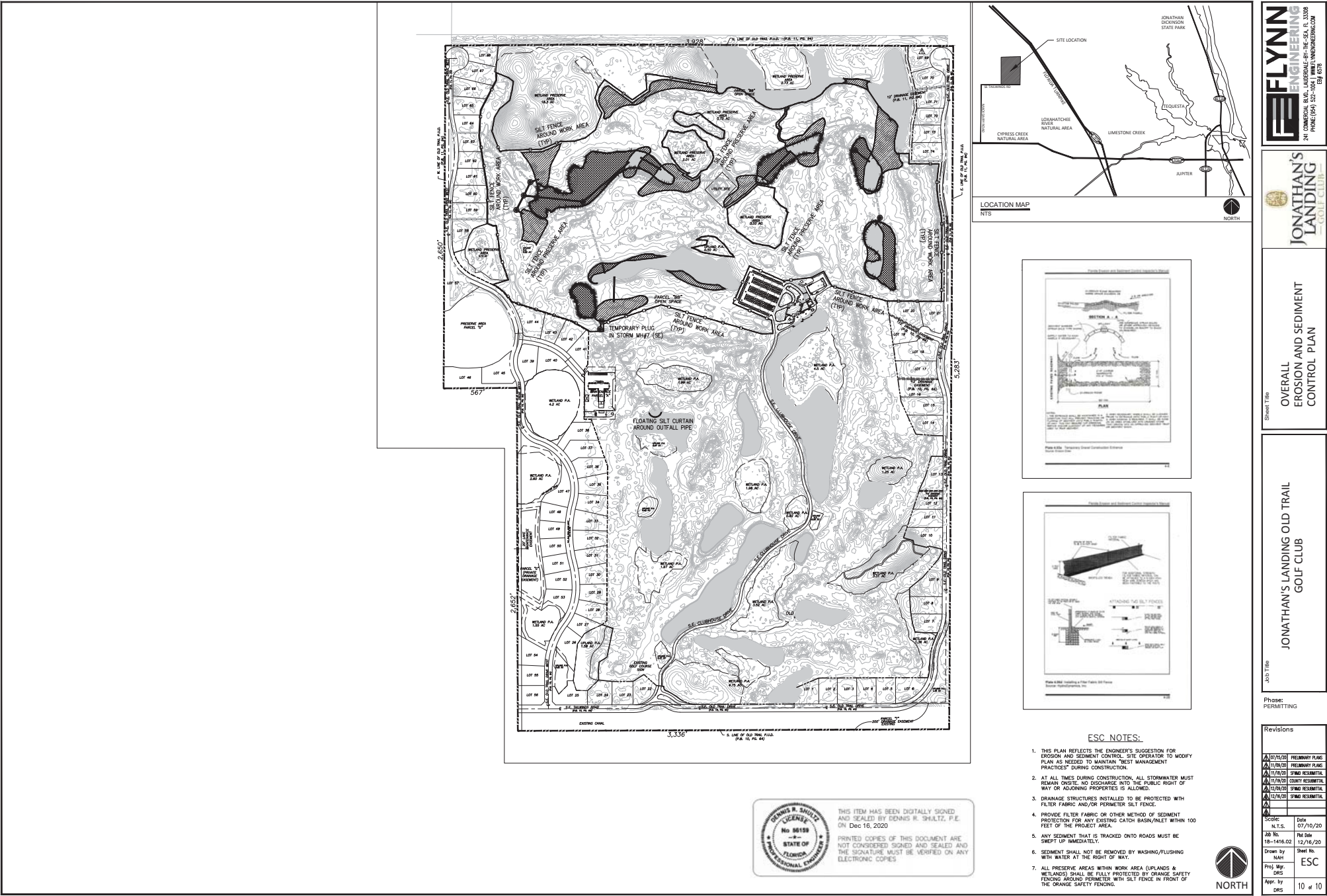
Phase:
PERMITTING

SEAL

Scale:	1"=100'	Date:	07/10/20
Job No.:	18-1416-02	Plot Date:	12/16/20
Drawn by:	NAH	Sheet No.:	LM-6
Proj. Mgr.:	DRS		
Appr. by:	DRS		7 of 10

SUMMARY OF DRAINAGE STRUCTURES

STRUCTURE #	TYPE	1'	2'	3'	4'	5'	6'	7'	8'	9'	10'	11'	12'	13'	14'	15'	16'	17'	18'	19'	20'	21'	22'	23'	24'	25'	26'	27'	28'	29'	30'	31'	32'	33'	34'	35'	36'	37'	38'	39'	40'	41'	42'	43'	44'	45'	46'	47'	48'	49'	50'	51'	52'	53'	54'	55'	56'	57'	58'	59'	60'	61'	62'	63'	64'	65'	66'	67'	68'	69'	70'	71'	72'	73'	74'	75'	76'	77'	78'	79'	80'	81'	82'	83'	84'	85'	86'	87'	88'	89'	90'	91'	92'	93'	94'	95'	96'	97'	98'	99'	100'	101'	102'	103'	104'	105'	106'	107'	108'	109'	110'	111'	112'	113'	114'	115'	116'	117'	118'	119'	120'	121'	122'	123'	124'	125'	126'	127'	128'	129'	130'	131'	132'	133'	134'	135'	136'	137'	138'	139'	140'	141'	142'	143'	144'	145'	146'	147'	148'	149'	150'	151'	152'	153'	154'	155'	156'	157'	158'	159'	160'	161'	162'	163'	164'	165'	166'	167'	168'	169'	170'	171'	172'	173'	174'	175'	176'	177'	178'	179'	180'	181'	182'	183'	184'	185'	186'	187'	188'	189'	190'	191'	192'	193'	194'	195'	196'	197'	198'	199'	200'	201'	202'	203'	204'	205'	206'	207'	208'	209'	210'	211'	212'	213'	214'	215'	216'	217'	218'	219'	220'	221'	222'	223'	224'	225'	226'	227'	228'	229'	230'	231'	232'	233'	234'	235'	236'	237'	238'	239'	240'	241'	242'	243'	244'	245'	246'	247'	248'	249'	250'	251'	252'	253'	254'	255'	256'	257'	258'	259'	260'	261'	262'	263'	264'	265'	266'	267'	268'	269'	270'	271'	272'	273'	274'	275'	276'	277'	278'	279'	280'	281'	282'	283'	284'	285'	286'	287'	288'	289'	290'	291'	292'	293'	294'	295'	296'	297'	298'	299'	300'	301'	302'	303'	304'	305'	306'	307'	308'	309'	310'	311'	312'	313'	314'	315'	316'	317'	318'	319'	320'	321'	322'	323'	324'	325'	326'	327'	328'	329'	330'	331'	332'	333'	334'	335'	336'	337'	338'	339'	340'	341'	342'	343'	344'	345'	346'	347'	348'	349'	350'	351'	352'	353'	354'	355'	356'	357'	358'	359'	360'	361'	362'	363'	364'	365'	366'	367'	368'	369'	370'	371'	372'	373'	374'	375'	376'	377'	378'	379'	380'	381'	382'	383'	384'	385'	386'	387'	388'	389'	390'	391'	392'	393'	394'	395'	396'	397'	398'	399'	400'	401'	402'	403'	404'	405'	406'	407'	408'	409'	410'	411'	412'	413'	414'	415'	416'	417'	418'	419'	420'	421'	422'	423'	424'	425'	426'	427'	428'	429'	430'	431'	432'	433'	434'	435'	436'	437'	438'	439'	440'	441'	442'	443'	444'	445'	446'	447'	448'	449'	450'	451'	452'	453'	454'	455'	456'	457'	458'	459'	460'	461'	462'	463'	464'	465'	466'	467'	468'	469'	470'	471'	472'	473'	474'	475'	476'	477'	478'	479'	480'	481'	482'	483'	484'	485'	486'	487'	488'	489'	490'	491'	492'	493'	494'	495'	496'	497'	498'	499'	500'	501'	502'	503'	504'	505'	506'	507'	508'	509'	510'	511'	512'	513'	514'	515'	516'	517'	518'	519'	520'	521'	522'	523'	524'	525'	526'	527'	528'	529'	530'	531'	532'	533'	534'	535'	536'	537'	538'	539'	540'	541'	542'	543'	544'	545'	546'	547'	548'	549'	550'	551'	552'	553'	554'	555'	556'	557'	558'	559'	560'	561'	562'	563'	564'	565'	566'	567'	568'	569'	570'	571'	572'	573'	574'	575'	576'	577'	578'	579'	580'	581'	582'	583'	584'	585'	586'	587'	588'	589'	590'	591'	592'	593'	594'	595'	596'	597'	598'	599'	600'	601'	602'	603'	604'	605'	606'	607'	608'	609'	610'	611'	612'	613'	614'	615'	616'	617'	618'	619'	620'	621'	622'	623'	624'	625'	626'	627'	628'	629'	630'	631'	632'	633'	634'	635'	636'	637'	638'	639'	640'	641'	642'	643'	644'	645'	646'	647'	648'	649'	650'	651'	652'	653'	654'	655'	656'	657'	658'	659'	660'	661'	662'	663'	664'	665'	666'	667'	668'	669'	670'	671'	672'	673'	674'	675'	676'	677'	678'	679'	680'	681'	682'	683'	684'	685'	686'	687'	688'	689'	690'	691'	692'	693'	694'	695'	696'	697'	698'	699'	700'	701'	702'	703'	704'	705'	706'	707'	708'	709'	710'	711'	712'	713'	714'	715'	716'	717'	718'	719'	720'	721'	722'	723'	724'	725'	726'	727'	728'	729'	730'	731'	732'	733'	734'	735'	736'	737'	738'	739'	740'	741'	742'	743'	744'	745'	746'	747'	748'	749'	750'	751'	752'	753'	754'	755'	756'	757'	758'	759'	760'	761'	762'	763'	764'	765'	766'	767'	768'	769'	770'	771'	772'	773'	774'	775'	776'	777'	778'	779'	780'	781'	782'	783'	784'	785'	786'	787'	788'	789'	790'	791'	792'	793'	794'	795'	796'	797'	798'	799'	800'	801'	802'	803'	804'	805'	806'	807'	808'	809'	810'	811'	812'	813'	814'	815'	816'	817'	818'	819'	820'	821'	822'	823'	824'	825'	826'	827'	828'	829'	830'	831'	832'	833'	834'	835'	836'	837'	838'	839'	840'	841'	842'	843'	844'	845'	846'	847'	848'	849'	850'	851'	852'	853'	854'	855'	856'	857'	858'	859'	860'	861'	862'	863'	864'	865'	866'	867'	868'	869'	870'	871'	872'	873'	874'	875'	876'	877'	878'	879'	880'	881'	882'	883'	884'	885'	886'	887'	888'	889'	890'	891'	892'	893'	894'	895'	896'	897'	898'	899'	900'	901'	902'	903'	904'	905'	906'	907'	908'	909'	910'	911'	912'	913'	914'	915'	916'	917'	918'	919'	920'	921'	922'	923'	924'	925'	926'	927'	928'	929'	930'	931'	932'	933'	934'	935'	936'	937'	938'	939'	940'	941'	942'	943'	944'	945'	946'	947'	948'	949'	950'	951'	952'	953'	954'	955'	956'	957'	958'	959'	960'	961'	962'	963'	964'	965'	966'	967'	968'	969'	970'	971'	972'	973'	974'	975'	976'	977'	978'	979'	980'	981'	982'	983'	984'	985'	986'	987'	988'	989'	990'	991'	992'	993'	994'	995'	996'	997'	998'	999'	1000'	1001'	1002'	1003'	1004'	1005'	1006'	1007'	1008'	1009'	1010'	1011'	1012'	1013'	1014'	1015'	1016'	1017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- ESC NOTES:**
1. THIS PLAN REFLECTS THE ENGINEER'S SUGGESTION FOR EROSION AND SEDIMENT CONTROL. SITE OPERATOR TO MODIFY PLAN AS NEEDED TO MAINTAIN "BEST MANAGEMENT PRACTICES" DURING CONSTRUCTION.
 2. AT ALL TIMES DURING CONSTRUCTION, ALL STORMWATER MUST REMAIN ON-SITE. NO DISCHARGE INTO THE PUBLIC RIGHT OF WAY OR ADJOINING PROPERTIES IS ALLOWED.
 3. DRAINAGE STRUCTURES INSTALLED TO BE PROTECTED WITH FILTER FABRIC AND/OR PERIMETER SILT FENCE.
 4. PROVIDE FILTER FABRIC OR OTHER METHOD OF SEDIMENT PROTECTION FOR ANY EXISTING CATCH BASIN/INLET WITHIN 100 FEET OF THE PROJECT AREA.
 5. ANY SEDIMENT THAT IS TRACKED ONTO ROADS MUST BE SWEEPED UP IMMEDIATELY.
 6. SEDIMENT SHALL NOT BE REMOVED BY WASHING/FLUSHING WITH WATER AT THE RIGHT OF WAY.
 7. ALL PRESERVE AREAS WITHIN WORK AREA (UPLANDS & WETLANDS) SHALL BE FULLY PROTECTED BY ORANGE SAFETY FENCING AROUND PERIMETER WITH SILT FENCE IN FRONT OF THE ORANGE SAFETY FENCING.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY DENNIS R. SHULTZ, P.E. ON Dec 16, 2020

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EST. 1978

JONATHAN'S LANDING GOLF CLUB

Sheet Title
OVERALL EROSION AND SEDIMENT CONTROL PLAN

Job Title
JONATHAN'S LANDING OLD TRAIL GOLF CLUB

Phase:
PERMITTING

Revisions	
07/25/20	PRELIMINARY PLANS
11/20/20	PRELIMINARY PLANS
11/20/20	STANDARD RESUBMITTAL
11/20/20	COUNTY RESUBMITTAL
12/01/20	STANDARD RESUBMITTAL
12/01/20	STANDARD RESUBMITTAL

Scale	Date
N.T.S.	07/10/20
Job No.	19-1416.02
Drawn by	NAH
Proj. Mgr.	DRS
Appr. by	DRS
Sheet No.	ESC
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