PLAN SET

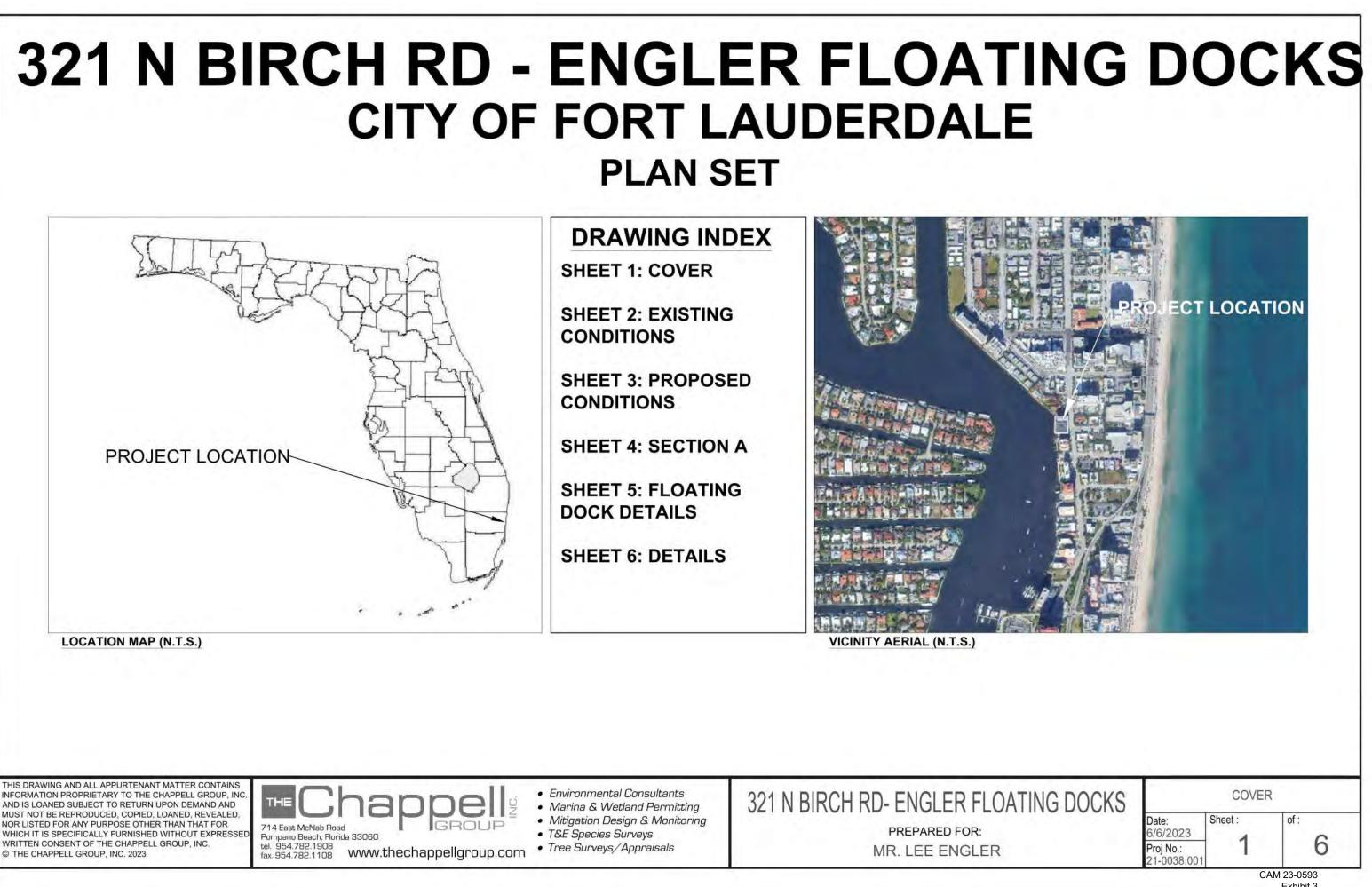
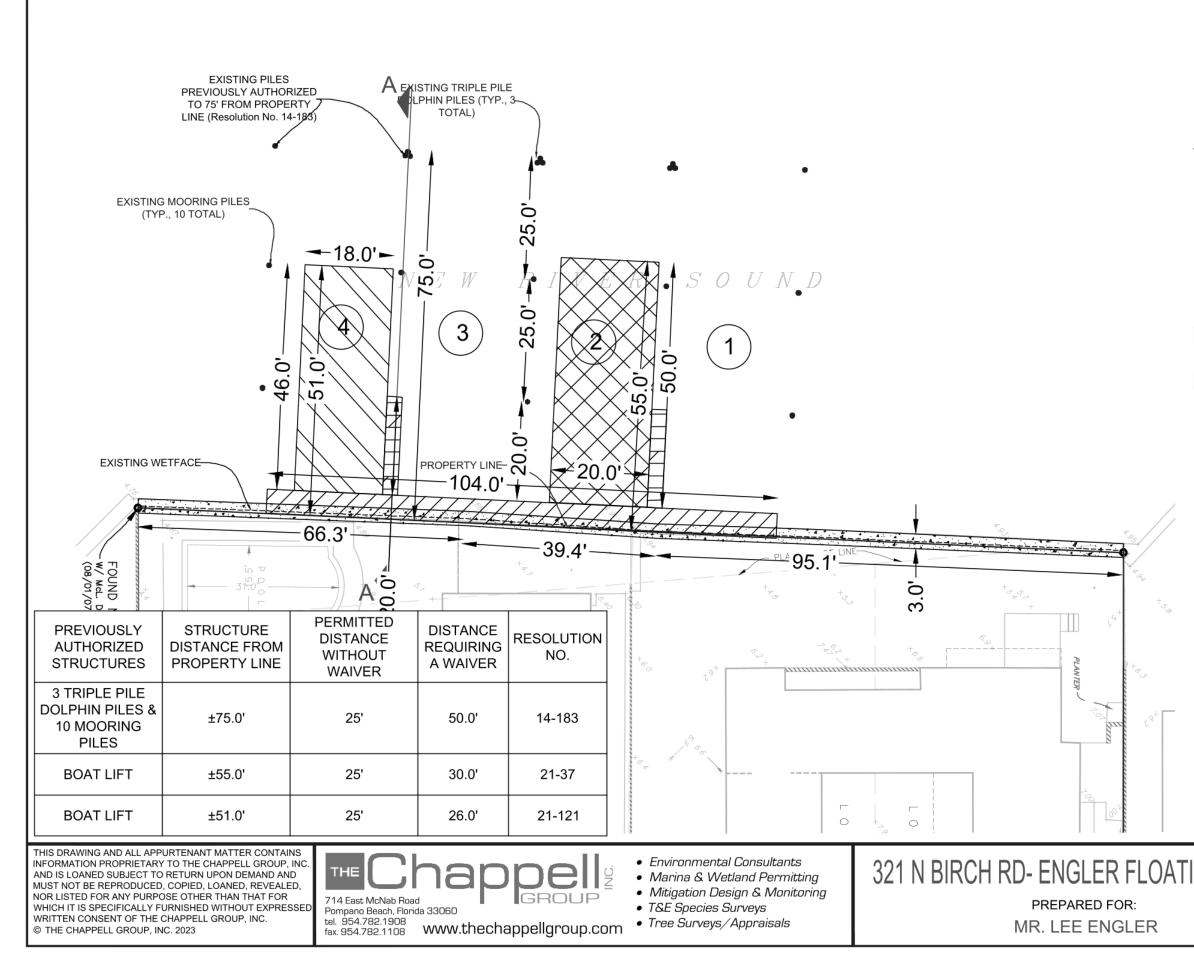


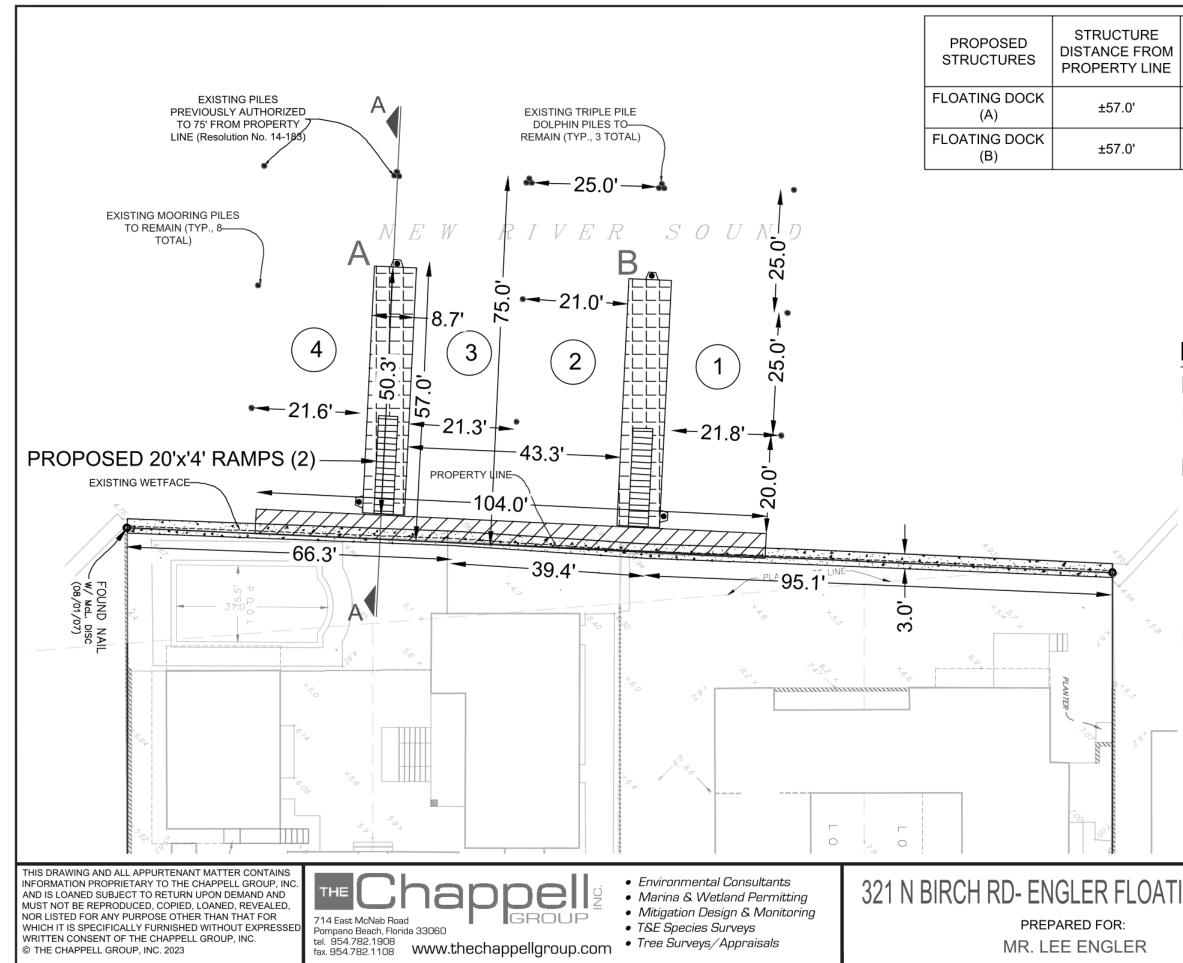
Exhibit 3 Page 1 of 9





LEGEND

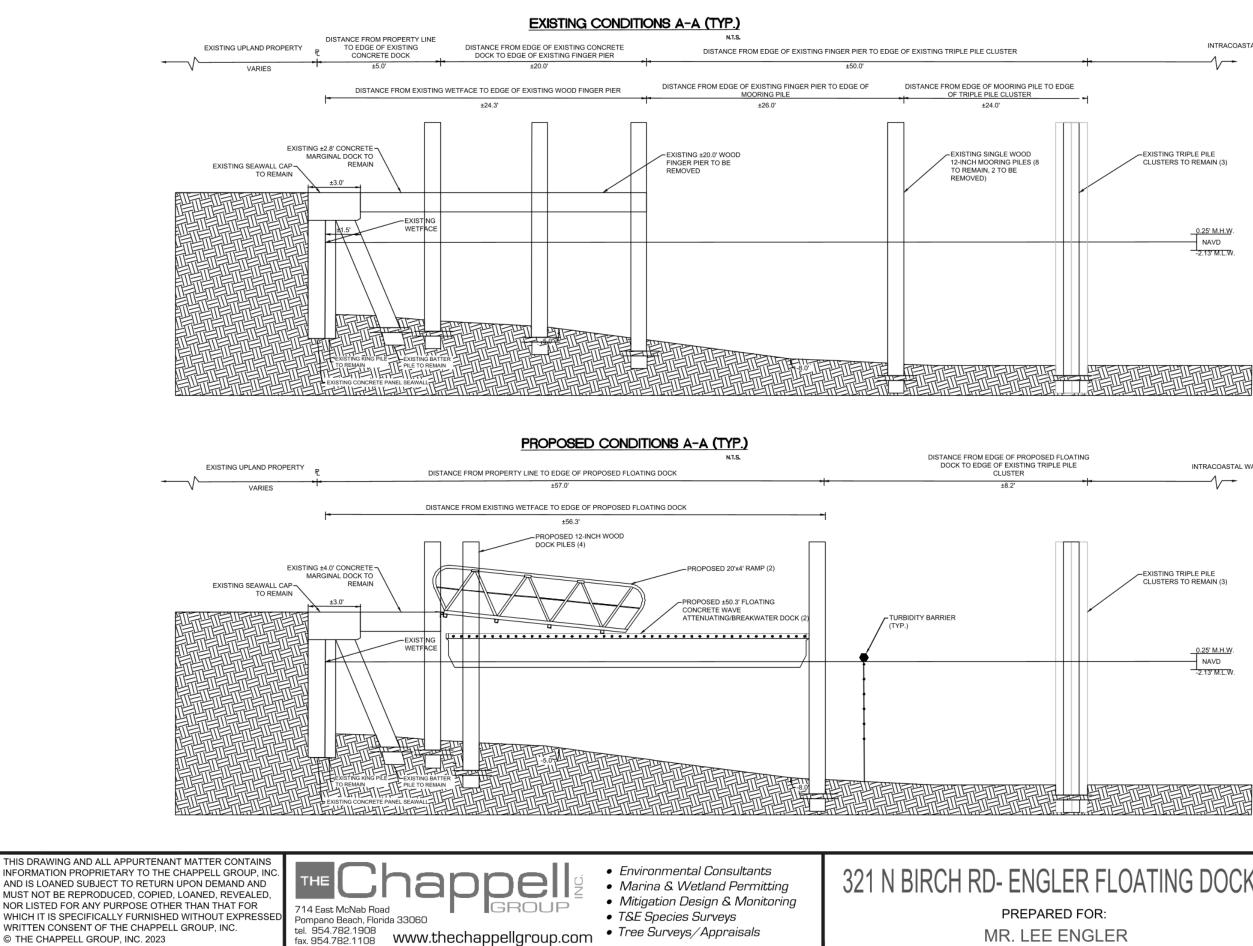
	SUBJECT	SITE (0.58	AC)	
		IN (±200 LN	E SEAWALL I. FT.; ±300 S	
		CONCRET ±520 SQ. F	E MARGINAL T.)	DOCK TO
		WOOD FIN (±120 SQ	IGER PIERS 1 FT.)	O BE
			NO PROFILE D (±1,000 SQ	
		SLY AUTHO F (±828 SQ	DRIZED NO PI . FT.)	ROFILE
•	EXISTING	MOORING	PILES (10)	
4	EXISTING	TRIPLE MO		S (3)
1		BOAT SLII FOL17-000	PS AUTHORIZ 2 (4)	ΈD
М.Н.	W. = 0.25' N	AVD N	1.L.W. = (-)2.1	3' NAVD
NOTE:				
			ARE APPRO	
			EY BY MCLA	JGHLIN
	ENGINEERIN)6-3-004(07),		NY FILE NO.	
			S PREVIOUS	LY
			BCEPGMD EF	
			2, FDEP NO.	
)6-0323079-(JSACOE No		323079-005-EI	, AND
			PREVIOUSL	Y
			RESOLUTION	
			REVIOUSLY	04.07
			RESOLUTION	
	RESOLUTIO			
NG D	OCKS	EX	ISTING CONDI	TIONS
	0 01 (0	Date:	Sheet :	of :
		6/6/2023	2	6
		Proj No.: 21-0038.001	2	0
				23-0593 Exhibit 3
				ge 2 of 9



M	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER	NORTH
	25'	32.0'	
	25'	32.0'	SCALE 1" = 20'

LEGEND

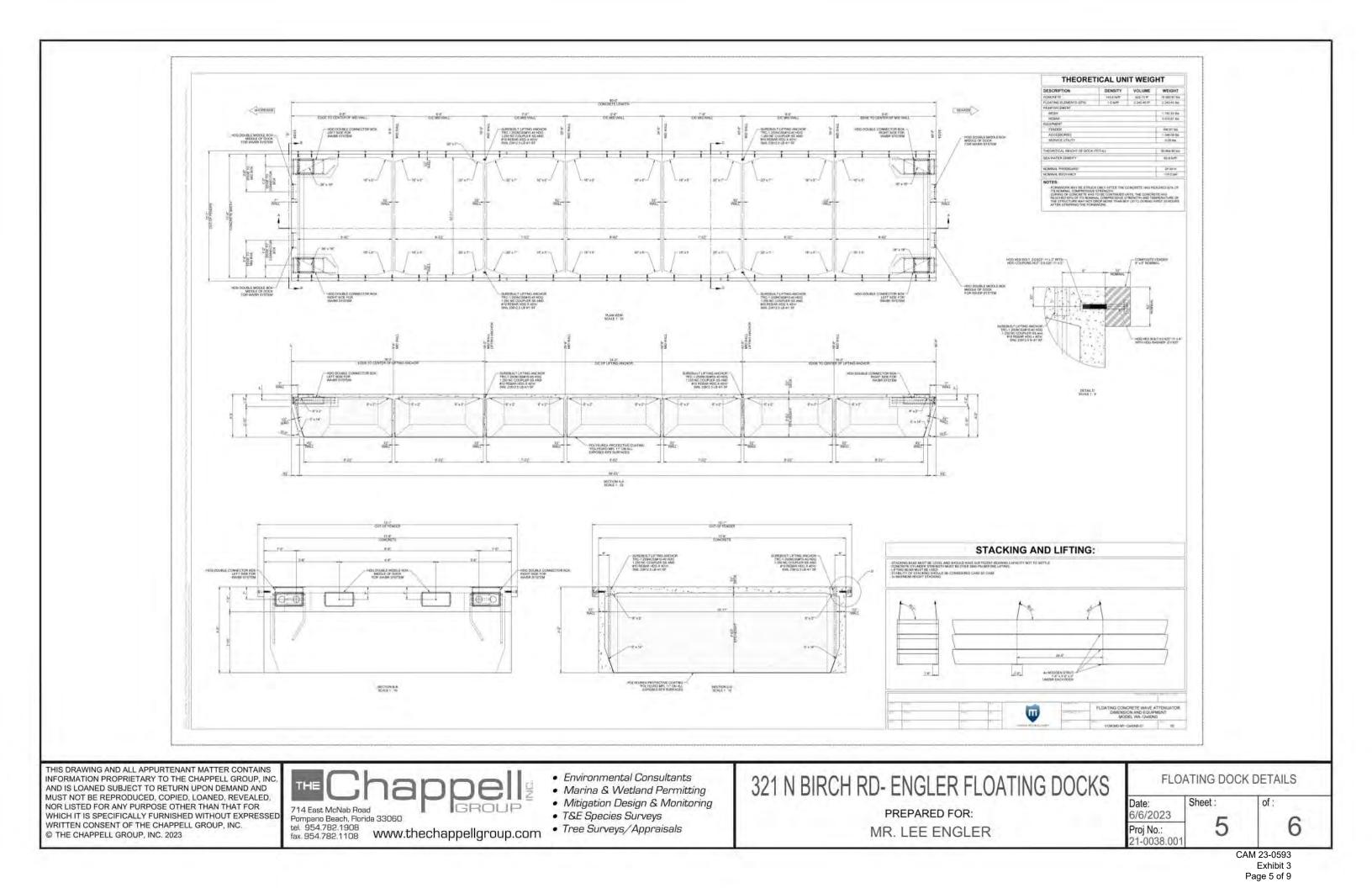
	SUBJECT	SITE (0.58	AC)	
	•	N (±200 LN	E SEAWALL \ . FT.; ±300 SC	
\mathbb{Z}	A	CONCRET	E MARGINAL .)	DOCK TO
•	EXISTING	MOORING	PILES TO RE	MAIN (8)
å	EXISTING REMAIN (3		ORING PILE	S TO
1		BOAT SLIF OL17-0002	PS AUTHORIZ 2 (4)	ED
	PROPOSE FT.)	D FLOATIN	IG DOCKS (±	875 SQ.
M.I	H.W. = 0.25' N	AVD N	l.L.W. = (-)2.1	3' NAVD
NOTE				
1.				
	ENGINEERIN		EY BY MCLAU NY FILE NO.	JGHLIN
	06-3-004(07)			
2.			S PREVIOUS	
			3CEPGMD ER 10. 06-032307	
3.			PREVIOUSL	
	AUTHORIZE	D UNDER F	RESOLUTION	14-183.
ING	DOCKS	PRO	POSED COND	ITIONS
		Date:	Sheet :	of :
		6/6/2023 Proj No.:	3	6
		21-0038.001	0	0
				23-0593 Exhibit 3

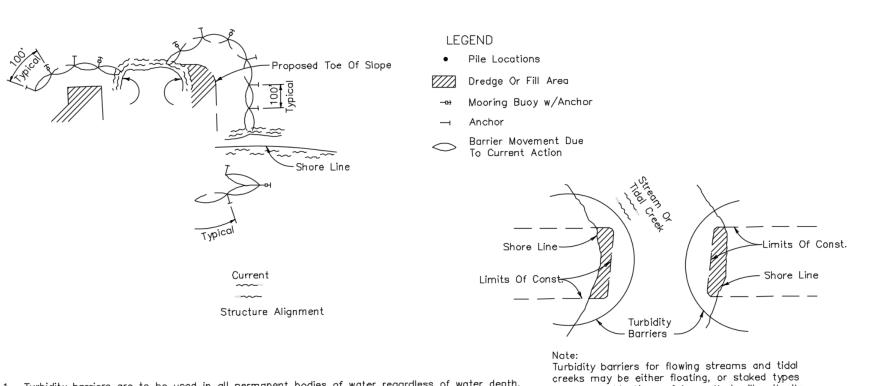


TING DOCKS	SECTION A		
	Date: 6/6/2023	Sheet :	of:
	Proj No.: 21-0038.001	4	6
		I	23-0593 Exhibit 3
		Pag	ge 4 of 9

INTRACOASTAL WATERWAY

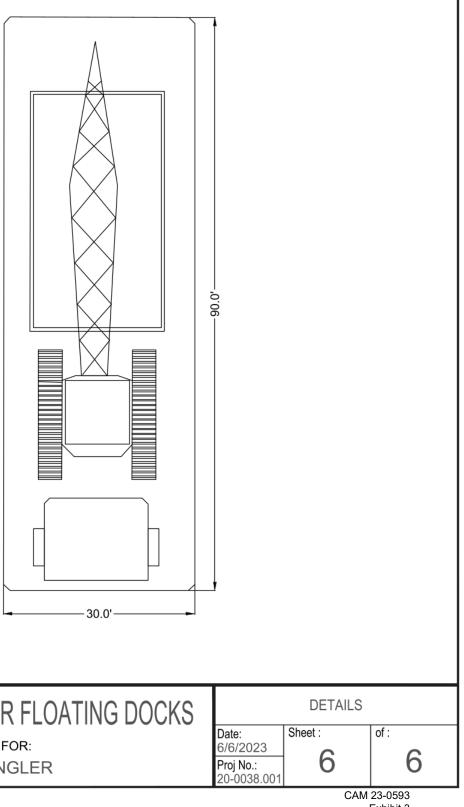
INTRACOASTAL WATERWAY





- 1. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
- 2. Number and spacing of anchors dependent on current velocities.
- 3. Deployment of barrier around pile locations may vary to accommodate construction operations.
- 4. Navigation may require segmenting barrier during construction operations.
- 5. For additional information see Section 104 of the Standard Specifications.

TURBIDITY BARRIER APPLICATIONS



THIS DRAWING AND ALL APPURTENANT MATTER CONTAINS INFORMATION PROPRIETARY TO THE CHAPPELL GROUP, INC. AND IS LOANED SUBJECT TO RETURN UPON DEMAND AND MUST NOT BE REPRODUCED, COPIED, LOANED, REVEALED, NOR LISTED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS SPECIFICALLY FURNISHED WITHOUT EXPRESSED WRITTEN CONSENT OF THE CHAPPELL GROUP, INC. © THE CHAPPELL GROUP, INC. 2023

THE 714 East McNab Road Pompano Beach, Florida 33060 tel. 954.782.1908 fax. 954.782.1108

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- Environmental Consultants
- Marina & Wetland Permitting
- Mitigation Design & Monitoring
- T&E Species Surveys
- Tree Surveys/Appraisals

321 N BIRCH RD- ENGLER FLOATING DOCKS PREPARED FOR: MR. LEE ENGLER

or any combinations of types that will suit site conditions and meet erosion control and water

quality requirements. The barrier type(s) will be at the Contractors option unless otherwise

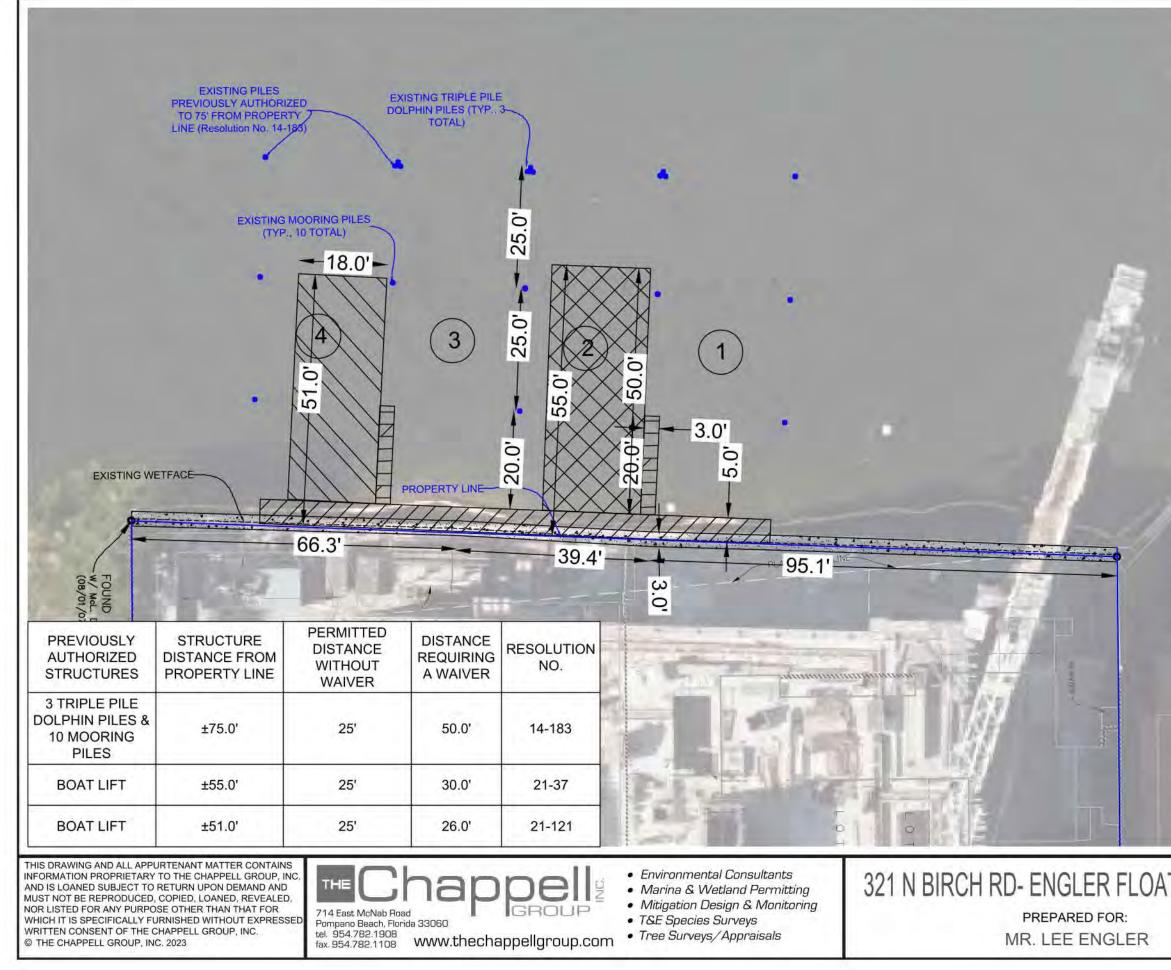
specified in the plans, however payment will be under the pay item(s) established in the

plans for Floating Turbidity Barrier and/or Staked Turbidity Barrier. Posts in staked

turbidity barriers to be installed in vertical position unless otherwise directed by the

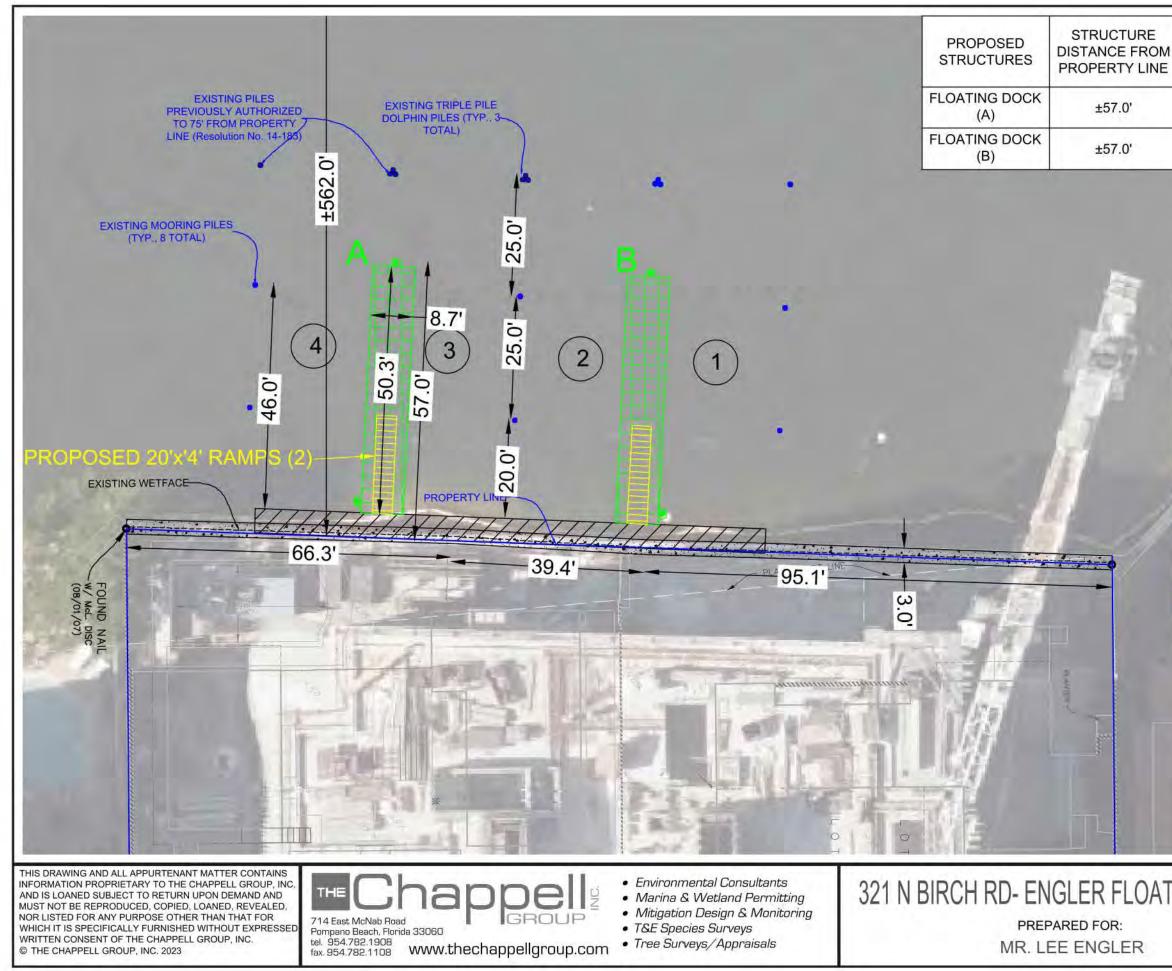
Engineer.





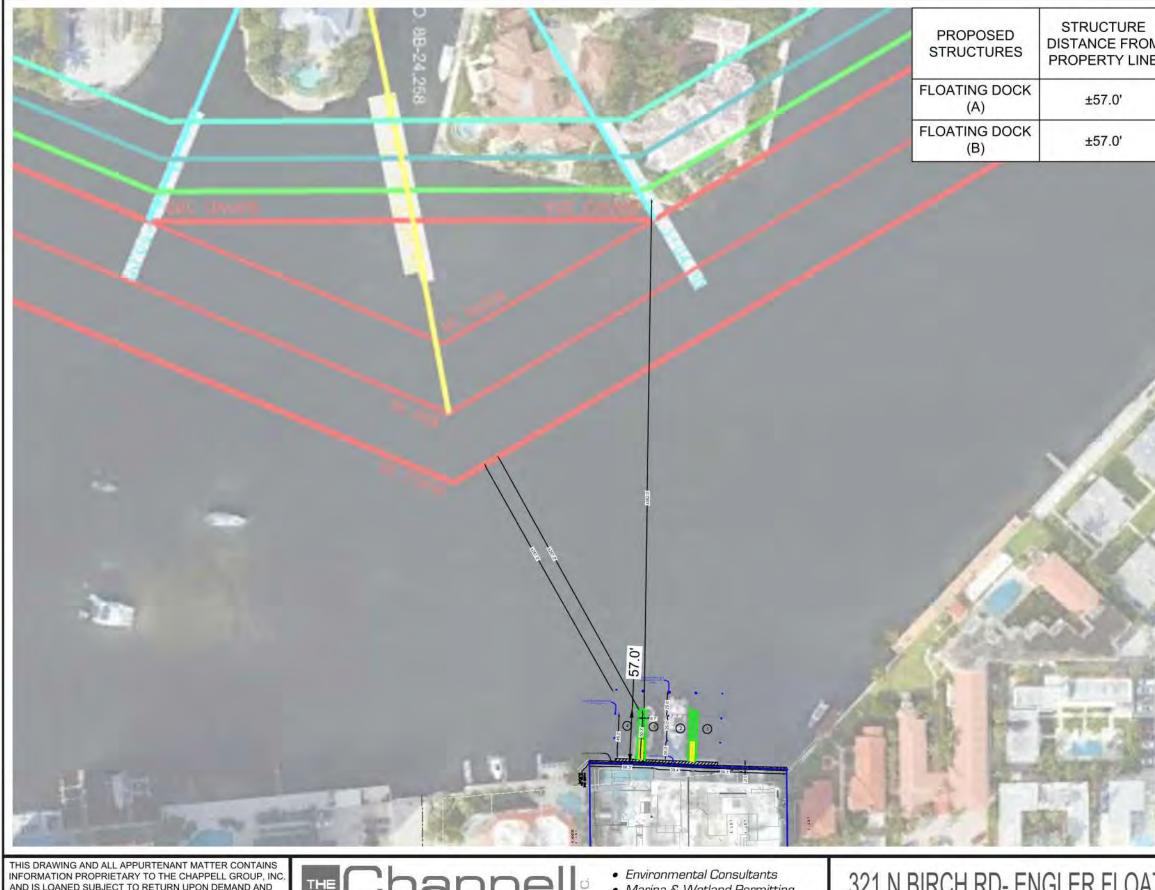
				NORTH SCALE 1" = 20'
LEG	END			
	SUBJECT SIT	E (0.58	AC)	
	EXISTING CO TO REMAIN (: OVERWATER	200 LN		LL W/ 3.0' CAP 0 SQ. FT.
	EXISTING CO REMAIN (±520			NAL DOCK TO
	EXISTING WO REMOVED (±1			RS TO BE
	EXISTING 50,0 LIFT TO BE R			
\square	PREVIOUSLY BOAT LIFT (±			O PROFILE
•	EXISTING MO	ORING	PILES (10))
4	EXISTING TRI REMAIN (3)	PLE PIL	E DOLPH	IN PILES TO
1	EXISTING BO			DRIZED
М.Н.	W. = 0.25' NAVI	D N	1.L.W. = (-)2.13' NAVD
) E C	EXISTING LOCA AND BASED ON ENGINEERING (16-3-004(07). EXISTING STRU	I SURVI COMPA	EY BY MO NY FILE M	LAUGHLIN NO.
/ [AUTHORIZED U DF14-1052 AND EXISTING PILES	NDER E	BCEPGMI NO. 06-03	D ERL NO. 23079-001.
	AUTHORIZED U			
	UTHORIZED U	NDER F	RESOLUT	
F	RESOLUTION 2	1-121.		a na staarda
	OCKS	DISTA	NCE AERI	AL - EXISTING
	Date	Contraction of the second s	Sheet :	of :
		/2023 No.:	1	3

Page 7 of 9



NORTH	DISTANCE REQUIRING A WAIVER	PERMITTED DISTANCE WITHOUT WAIVER	ME
	32.0'	25'	
SCALE 1" = 20'	32.0'	25'	

	the second second
LEC	GEND
	SUBJECT SITE (0.58 AC)
	EXISTING CONCRETE SEAWALL W/ 3.0' CAP TO REMAIN (±200 LN. FT.; ±300 SQ. FT. OVERWATER)
77	EXISTING CONCRETE MARGINAL DOCK TO REMAIN (±520 SQ. FT.)
•	EXISTING MOORING PILES TO REMAIN (8)
4	EXISTING TRIPLE MOORING PILES TO REMAIN (3)
1	EXISTING BOAT SLIPS AUTHORIZED UNDER MFOL17-0002 (4)
EFF	PROPOSED FLOATING DOCKS (±875 SQ. FT.)
M.H NOTE 1. 2. 3. 4.	A.W. = 0.25' NAVD M.L.W. = (-)2.13' NAVD EXISTING LOCATIONS ARE APPROXIMATE AND BASED ON SURVEY BY MCLAUGHLIN ENGINEERING COMPANY FILE NO. 06-3-004(07). EXISTING STRUCTURES PREVIOUSLY AUTHORIZED UNDER BCEPGMD ERL NO. DF14-1052 AND FDEP NO. 06-0323079-001. EXISTING PILES WERE PREVIOUSLY AUTHORIZED UNDER RESOLUTION 14-183. EXISTING BOAT LIFT PREVIOUSLY AUTHORIZED UNDER RESOLUTION 21-37.
ING [DISTANCE AERIAL - PROPOSED Date: Sheet : of : 6/6/2023 Proj No.: 2 3



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Mitigation Design & Monitoring

T&E Species Surveys

• Tree Surveys/Appraisals

321 N BIRCH RD- ENGLER FLOAT PREPARED FOR: MR. LEE ENGLER

ME	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER	NORTH
	25'	32.0'	
	25'	32.0'	SCALE 1" = 100'

	1000	1.1	32.2	18 I.C.	
LEG	END				
	SUBJECT	SUBJECT SITE (0.58 AC) EXISTING CONCRETE SEAWALL W/ 3.0' CAP TO REMAIN (±200 LN. FT.; ±300 SQ. FT. OVERWATER)			
	TO REMA				
	EXISTING REMAIN (±			AL DOCK TO	
•	EXISTING	MOORING	PILES TO I	REMAIN (8)	
4	EXISTING REMAIN (3		DORING PIL	LES TO	
1	1 EXISTING BOAT SLIPS AUTHORIZED UNDER MFOL17-0002 (4)				
EEE	PROPOSE FT.)	D FLOATI	NG DOCKS	(±875 SQ.	
M.H	.W. = 0.25' N	AVD N	1.L.W. = (-)2	2.13' NAVD	
2.	EXISTING LC AND BASED ENGINEERIN 06-3-004(07) EXISTING ST AUTHORIZE DF14-1052 A EXISTING P AUTHORIZE	ON SURV NG COMPA TRUCTURE D UNDER ND FDEP I ILES WER	EY BY MCL NY FILE NO S PREVIOU BCEPGMD NO. 06-0323 E PREVIOU	AUGHLIN D. JSLY ERL NO. 8079-001. SLY	
	OCKS	1		- PROPOSED	