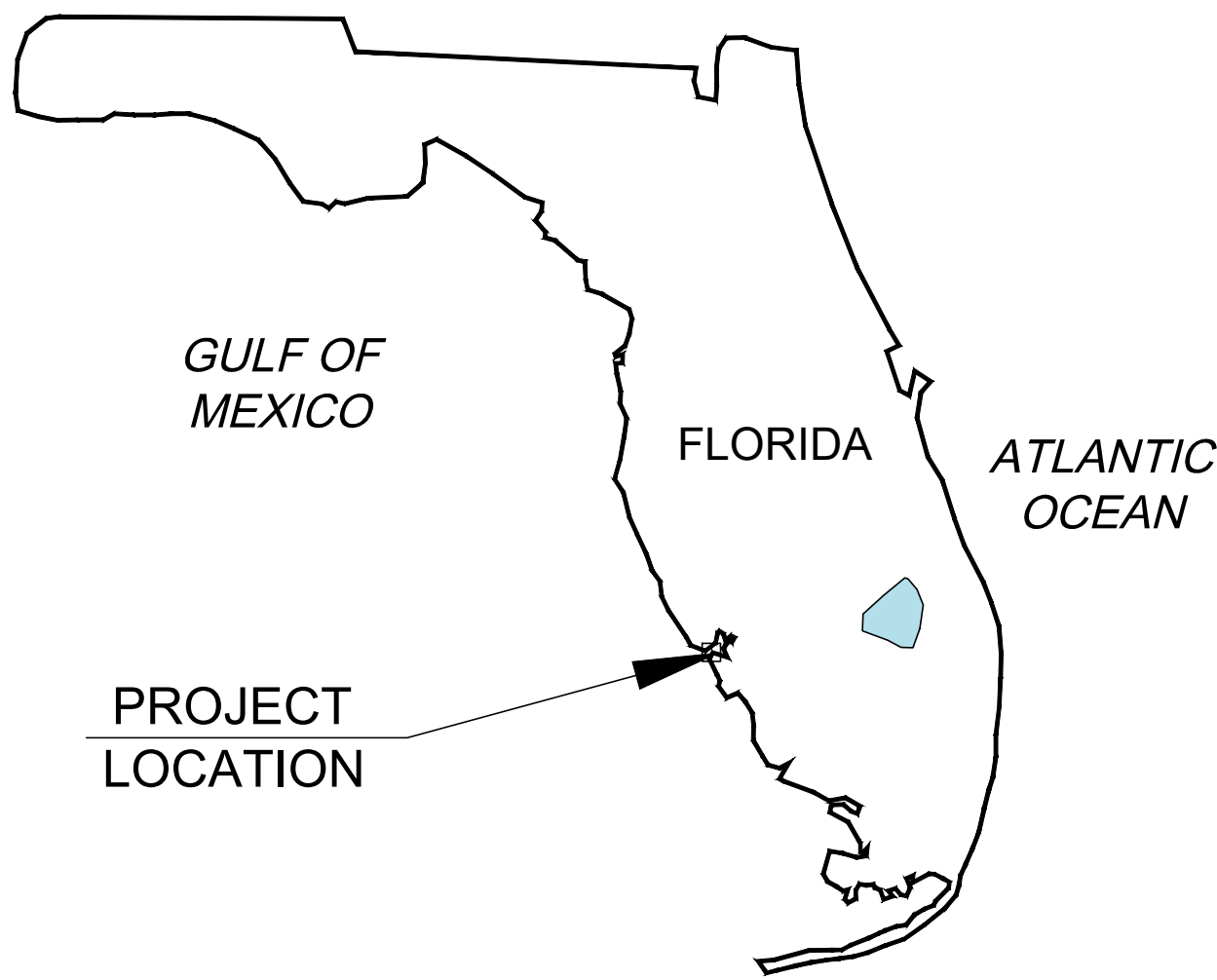


LOIS AVENUE MUNICIPAL DOCK REPLACEMENT

6901 LOIS AVE.
LONGBOAT KEY, FL 34228



SHEET INDEX		
	SHEET NUMBER	TITLE
	CM-1.0	COVER SHEET
	CM-1.1	GENERAL NOTES
	CM-1.2	EXISTING CONDITIONS
	CM-1.3	GEOTECHNICAL BORING
	CM-1.4	DEMOLITION PLAN
	CM-2.0	PROPOSED SITE PLAN
	CM-2.1	PROPOSED FRAMING PLAN AND SECTIONS
	CM-2.2	DOCK APPURTENANCES & MISC DETAILS
	CM-3.0	TURBIDITY CURTAIN DETAIL

CLIENT:



WEST COAST INLAND
NAVIGATION DISTRICT
200 E. MIAMI AVE.
VENICE, FL 34285

OWNER:



TOWN OF LONGBOAT KEY
600 GENERAL HARRIS ST.
LONGBOAT KEY, FL 34228

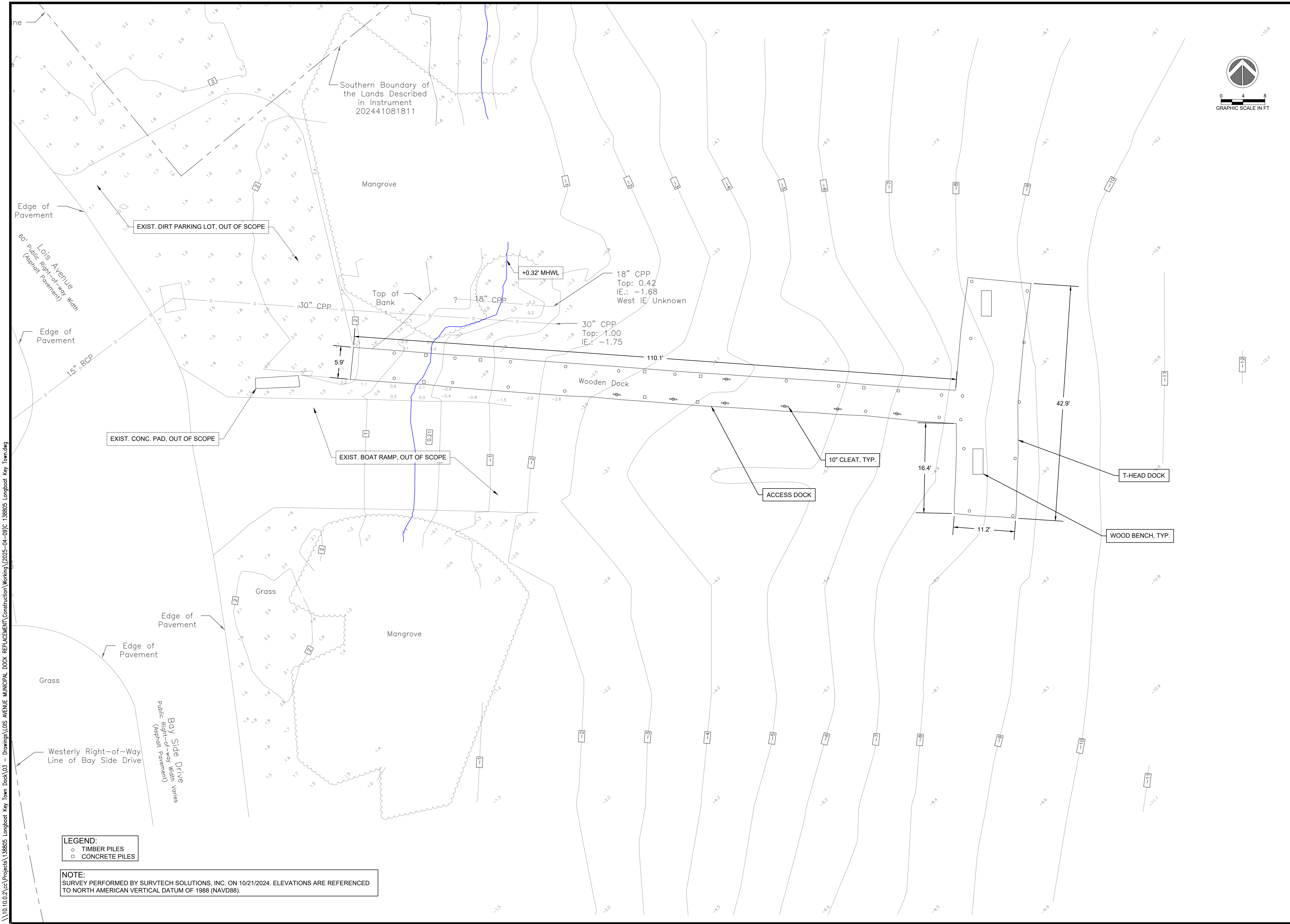
ENGINEER:



MIAMI | FORT LAUDERDALE | JUPITER
SARASOTA | ST. PETERSBURG | TALLAHASSEE
TEL: +1 305-741-6155 FAX: 305-974-1969
WWW.CUMMINSCEDERBERG.COM

CONSTRUCTION DRAWINGS
04/09/2025





PROJECT:
**LOIS AVENUE
MUNICIPAL DOCK
REPLACEMENT**

ADDRESS:
6901 LOIS AVE.
LONGBOAT KEY, FL 34228

CLIENT:

**WEST COAST INLAND
NAVIGATION DISTRICT**
ADDRESS:
200 E. MIAMI AVE.
VENICE, FL 34285

OWNER:

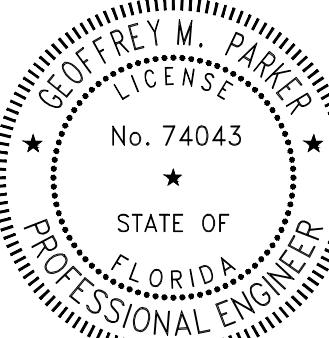
**TOWN OF
LONGBOAT KEY**
ADDRESS:
600 GENERAL HARRIS ST.
LONGBOAT KEY, FL 34228

ENGINEER:
CUMMINS CEDERBERG
COASTAL & MARINE ENGINEERING
201 ALHAMBRA CIRCLE, SUITE 601
CORAL GABLES, FL 33134
TEL: +1 305 741-6155 FAX: +1 305-974-1969
WWW.CUMMINSCEDERBERG.COM
COA # 29062

CUMMINS | CEDERBERG
Coastal & Marine Engineering

THIS ITEM HAS BEEN DIGITALLY SIGNED AND
SEALED BY GEOFFREY M. PARKER ON THE
DATE ADJACENT TO THE SIGNATURE.

PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED NOR SEALED.
THE SIGNATURE MUST BE VERIFIED ON ANY
ELECTRONIC COPIES.

SEAL:

GEOFFREY M. PARKER, P.E. #74043

CONSTRUCTION DRAWINGS	
DATE	SUBMISSION / REVISION
04/09/2025	
1	ISSUE

CC PROJECT NO: 138805

DRAWN: JDR

CHECKED: CLK/SAP

SCALE: AS SHOWN

SHEET TITLE
**EXISTING
CONDITIONS**

CM-1.2

SCALE: 1" : 5'

2x8 WOOD FASCIA
EA. END OF T-HEAD

GEOFFREY M. PARKER, P.E. #74043

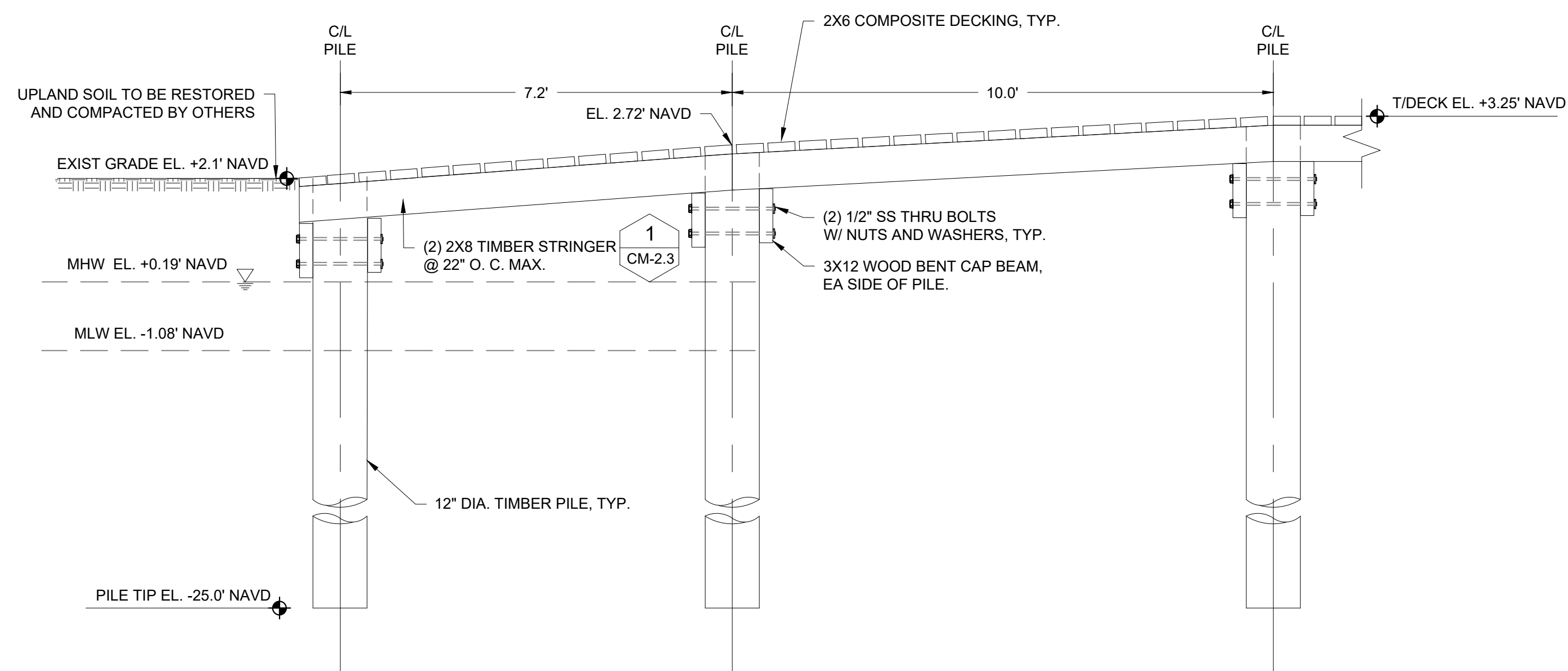
[illegible]

CC PROJECT NO:	138805
DRAWN	JDR
CHECKED	CLK/SAP
SCALE	AS SHOWN

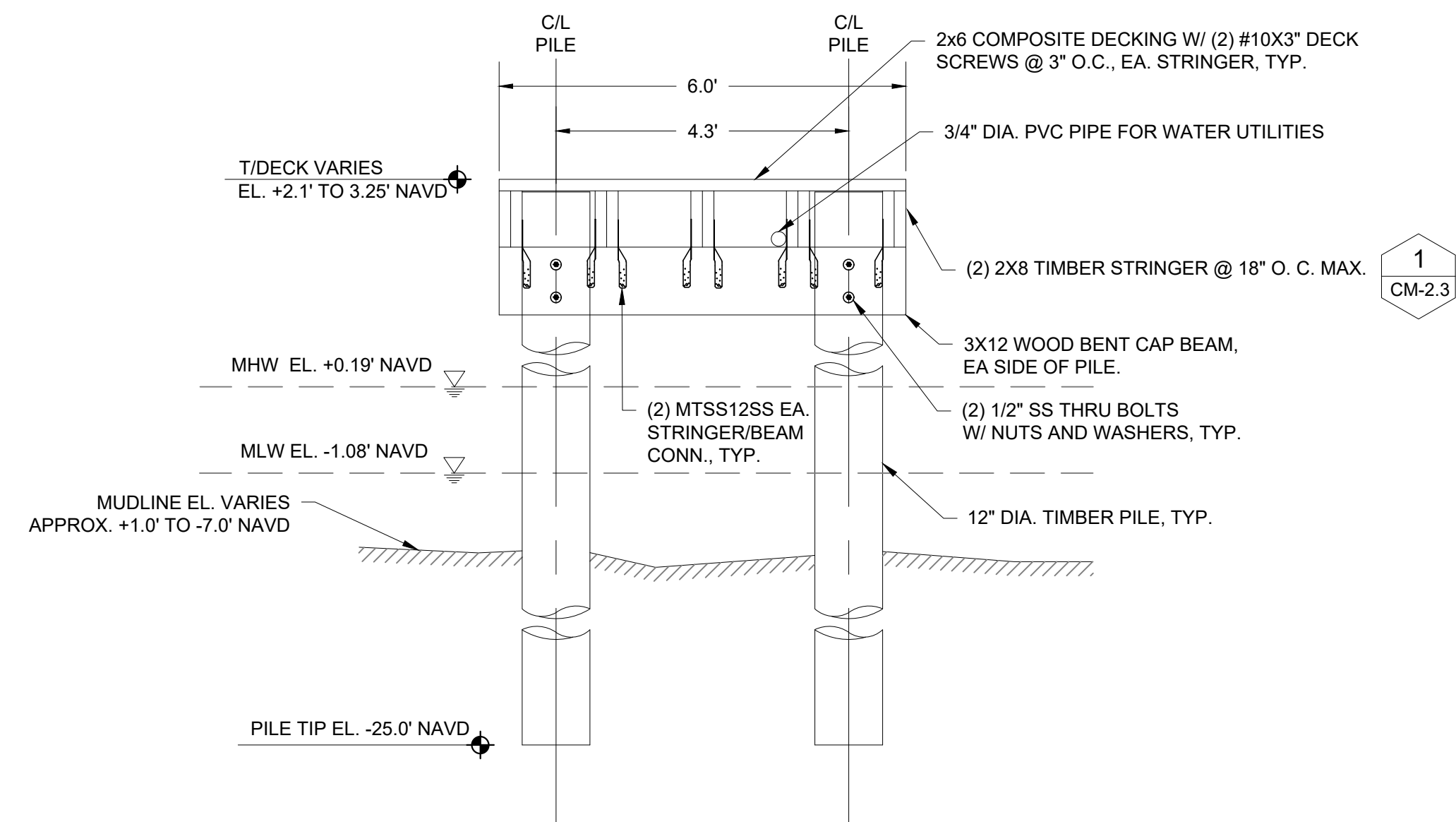
SHEET TITLE

PROPOSED FRAMING PLAN AND SECTIONS

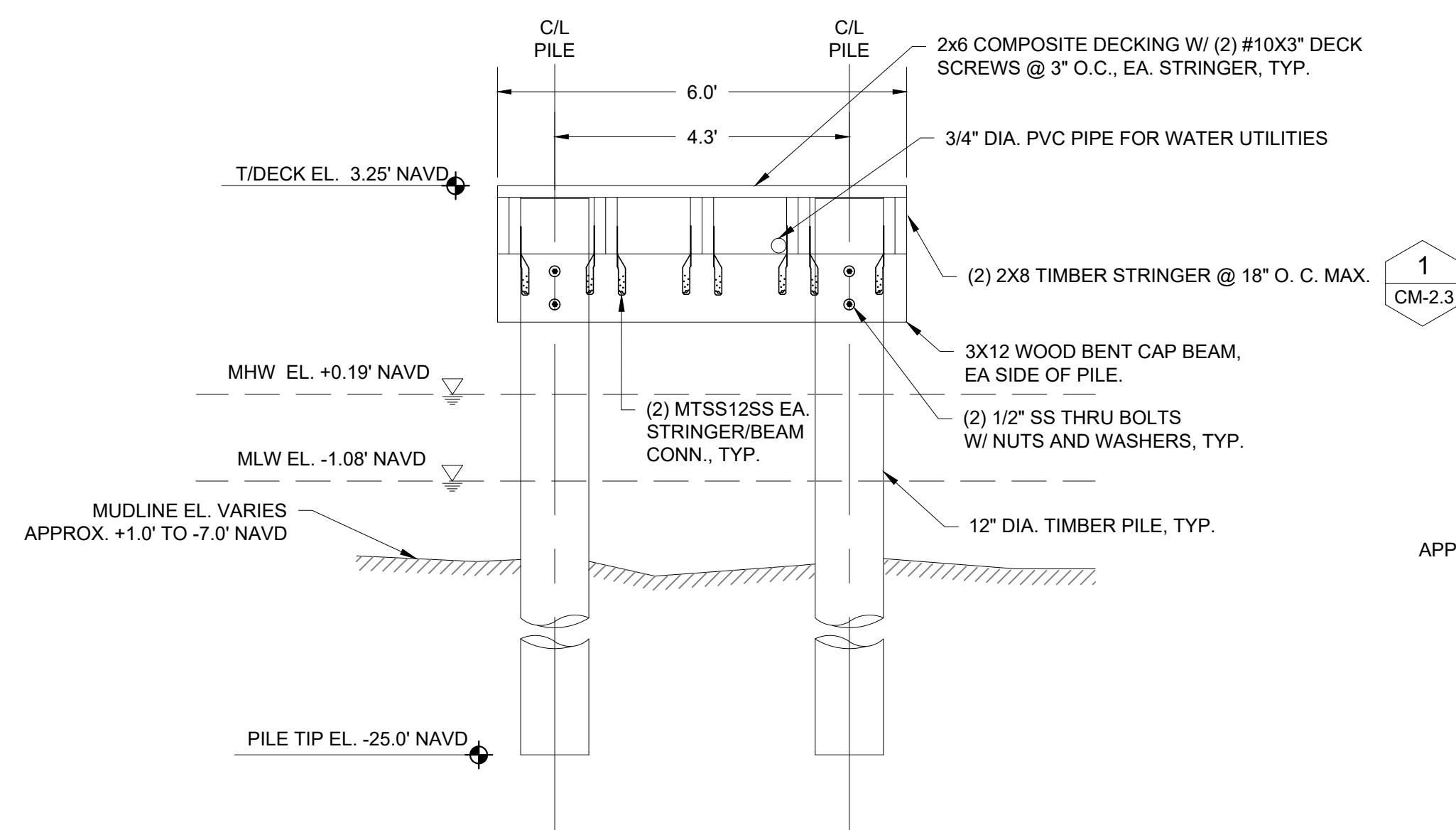
CM-2.1



A ACCESS DOCK APPROACH ELEVATION
CM-2.2 SCALE: 1" = 2'



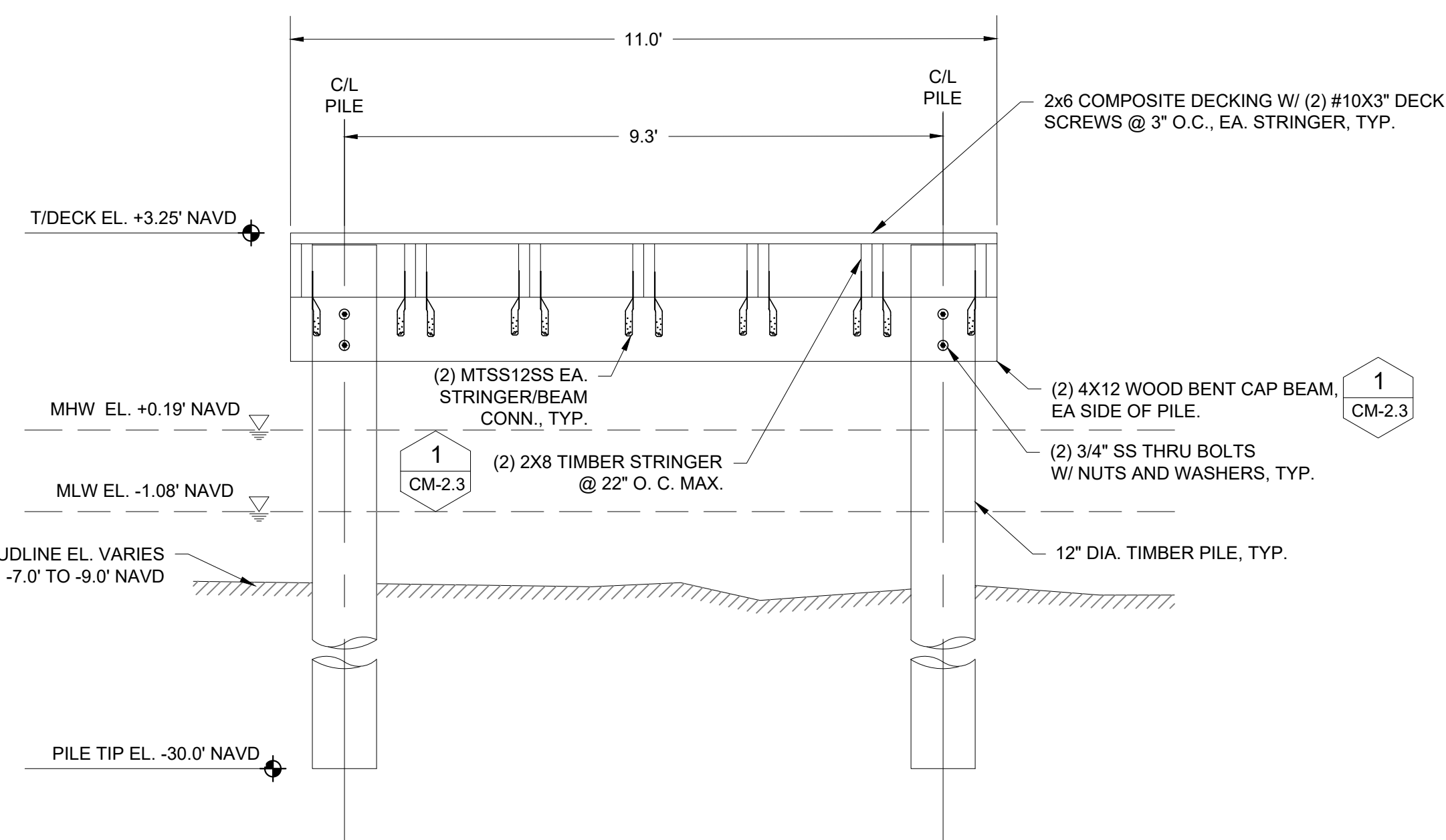
B TYPICAL ACCESS APPROACH DOCK SECTION
CM-2.2 SCALE: 1" = 2'



C
CM-2.2

TYPICAL ACCESS DOCK SECTION

SCALE: 1" = 2'



D TYPICAL T-HEAD DOCK SECTION
CM-2.2 SCALE: 1" = 2'

PROJECT:
LOIS AVENUE
MUNICIPAL DOCK
REPLACEMENT

ADDRESS:
6901 LOIS AVE.
LONGBOAT KEY, FL 34228

CLIENT:

WEST COAST INLAND
NAVIGATION DISTRICT

ADDRESS:
200 E. MIAMI AVE.
VENICE, FL 34285

OWNER:

TOWN OF
LONGBOAT KEY

ADDRESS:
600 GENERAL HARRIS ST.
LONGBOAT KEY, FL 34228

ENGINEER:

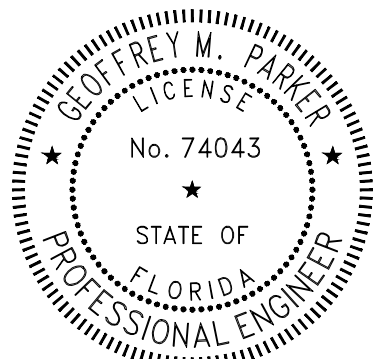
CUMMINS CEDERBERG
COASTAL & MARINE ENGINEERING
201 ALHAMBRA CIRCLE, SUITE 601
CORAL GABLES, FL 33134
TEL: +1 305 741-6155 FAX: +1 305-974-1969
WWW.CUMMINSCEDERBERG.COM
COA # 29062

CUMMINS | CEDERBERG
Coastal & Marine Engineering

THIS ITEM HAS BEEN DIGITALLY SIGNED AND
SEALED BY GEOFFREY M. PARKER ON THE
DATE ADJACENT TO THE SIGNATURE.

PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED NOR SEALED.
THE SIGNATURE MUST BE VERIFIED ON ANY
ELECTRONIC COPIES.

SEAL:



GEOFFREY M. PARKER, P.E. #74043

[illegible]

CC PROJECT NO:	138805
----------------	--------

DRAWN	JDR
-------	-----

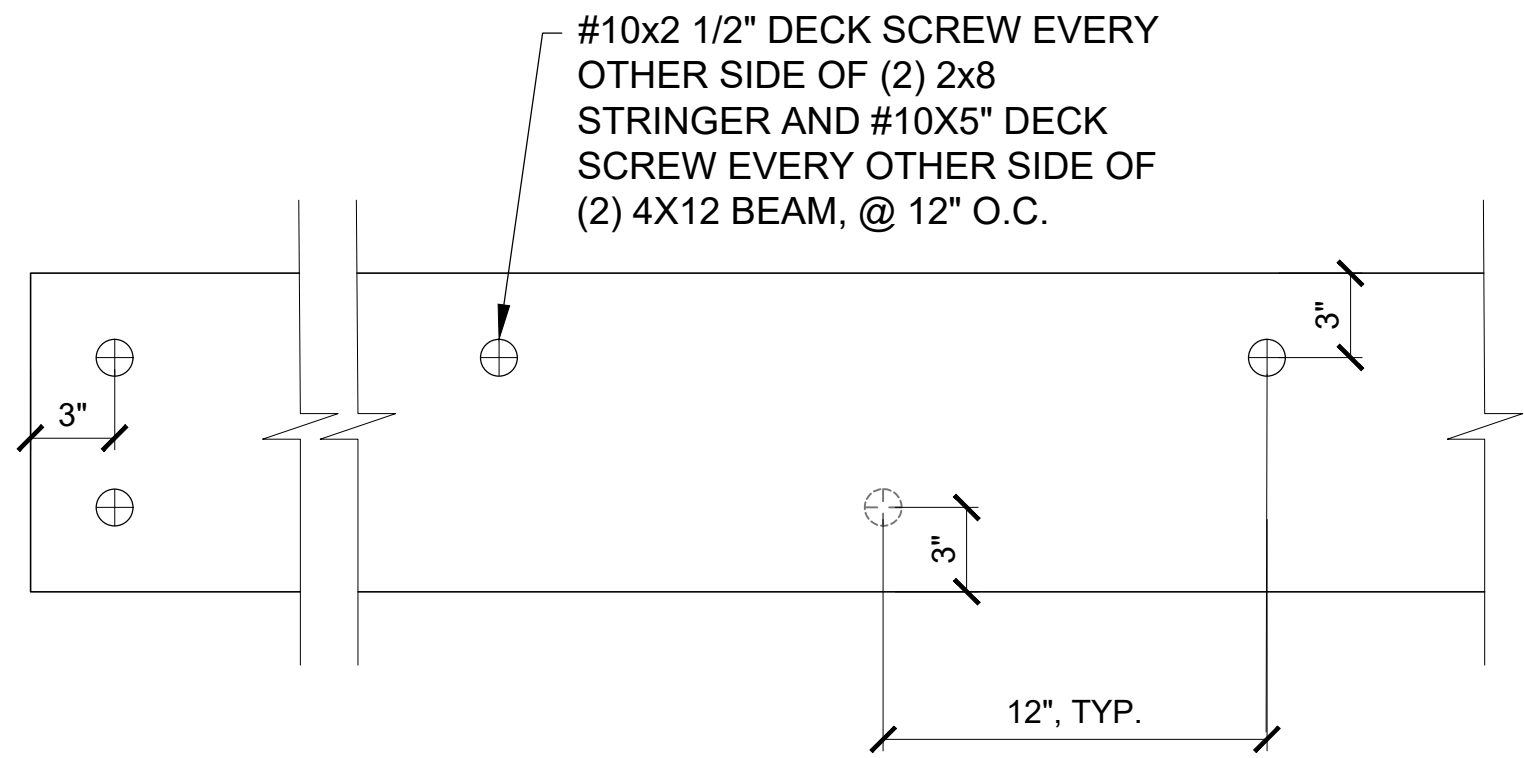
CHECKED	CLK/SAP
---------	---------

SCALE	AS SHOWN
-------	----------

SHEET TITLE

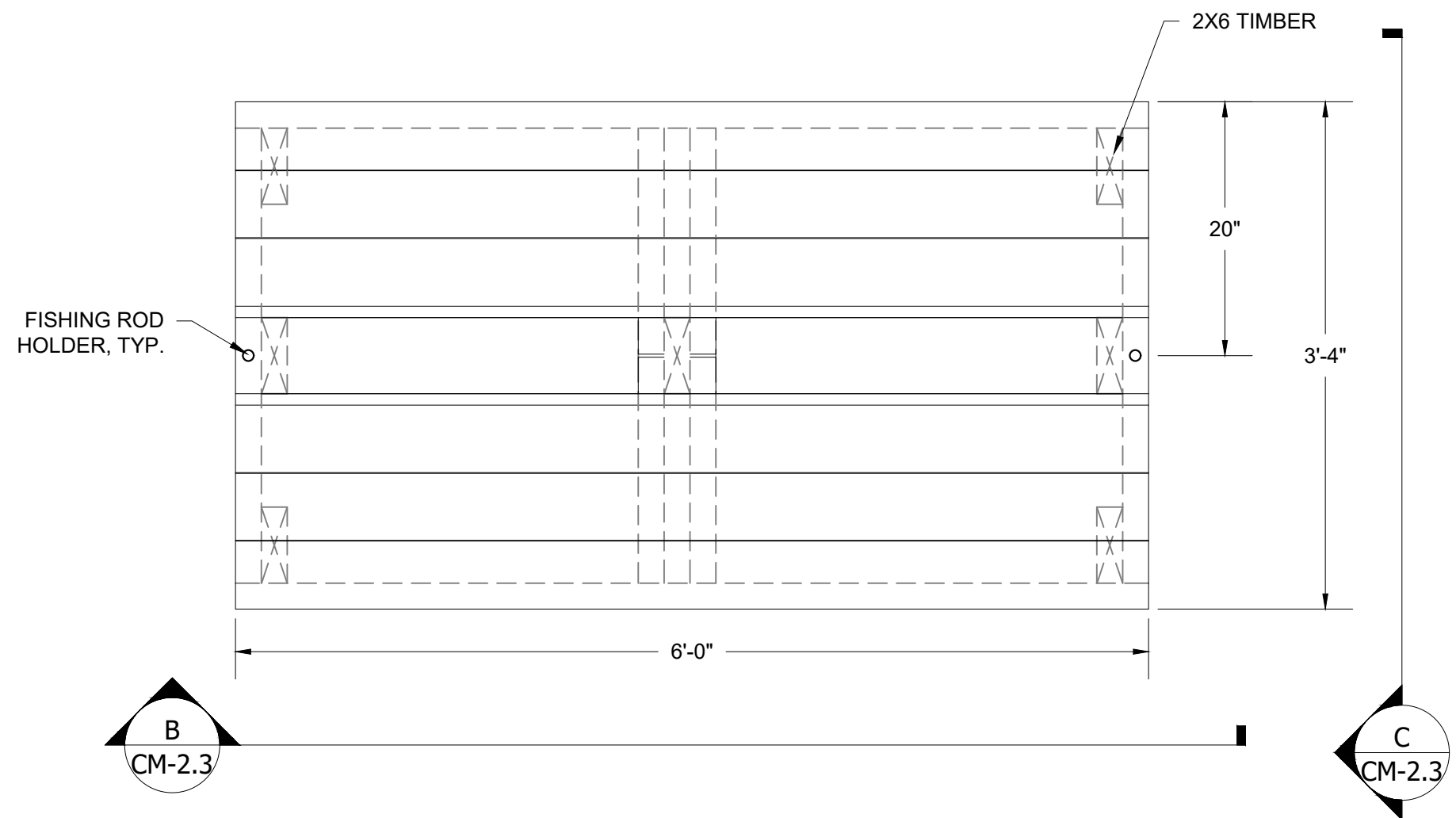
PROPOSED FRAMING PLAN AND SECTIONS

CM-2.2



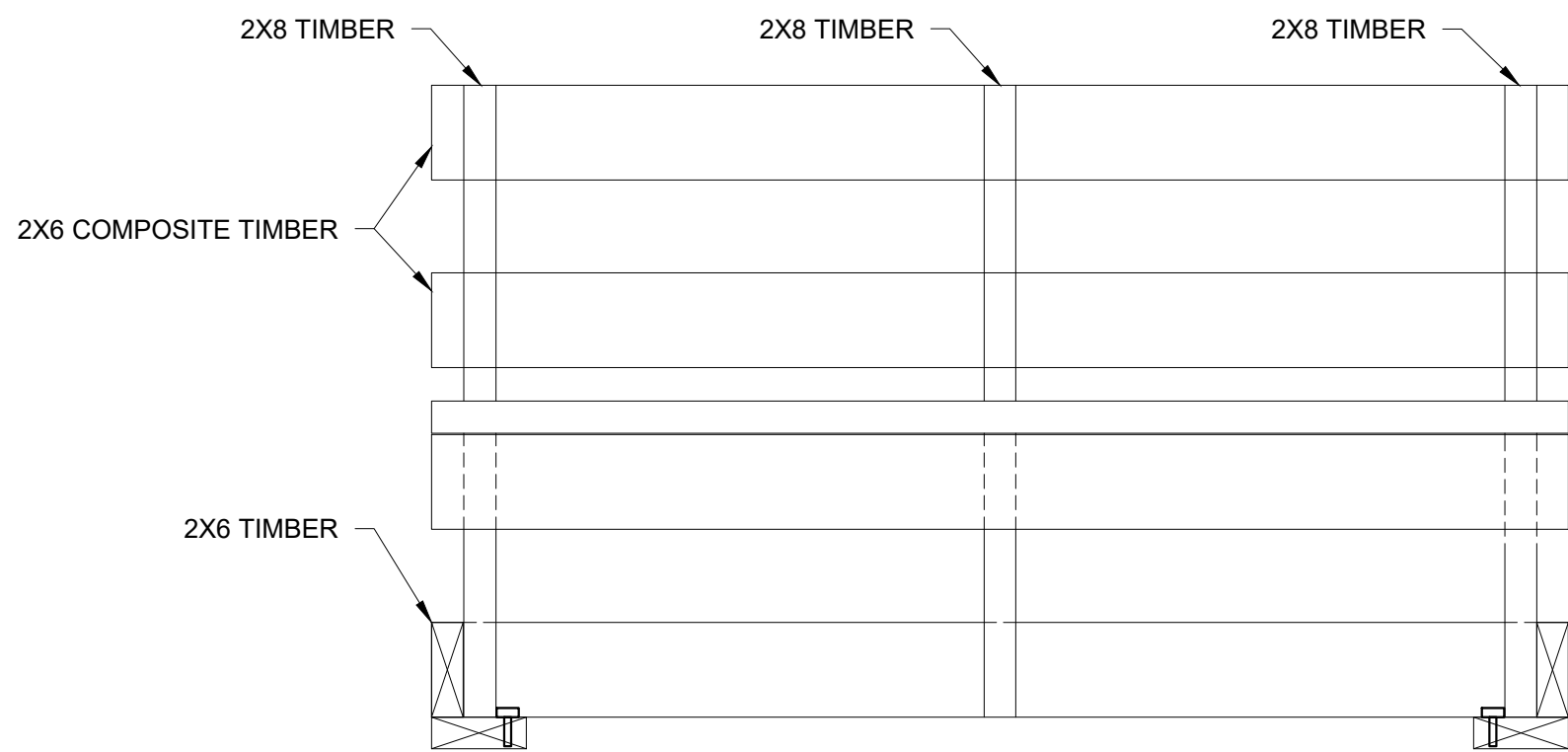
1
CM-2.2

DOUBLE STRINGER AND BEAM CONN. DETAIL
SCALE: N.T.S



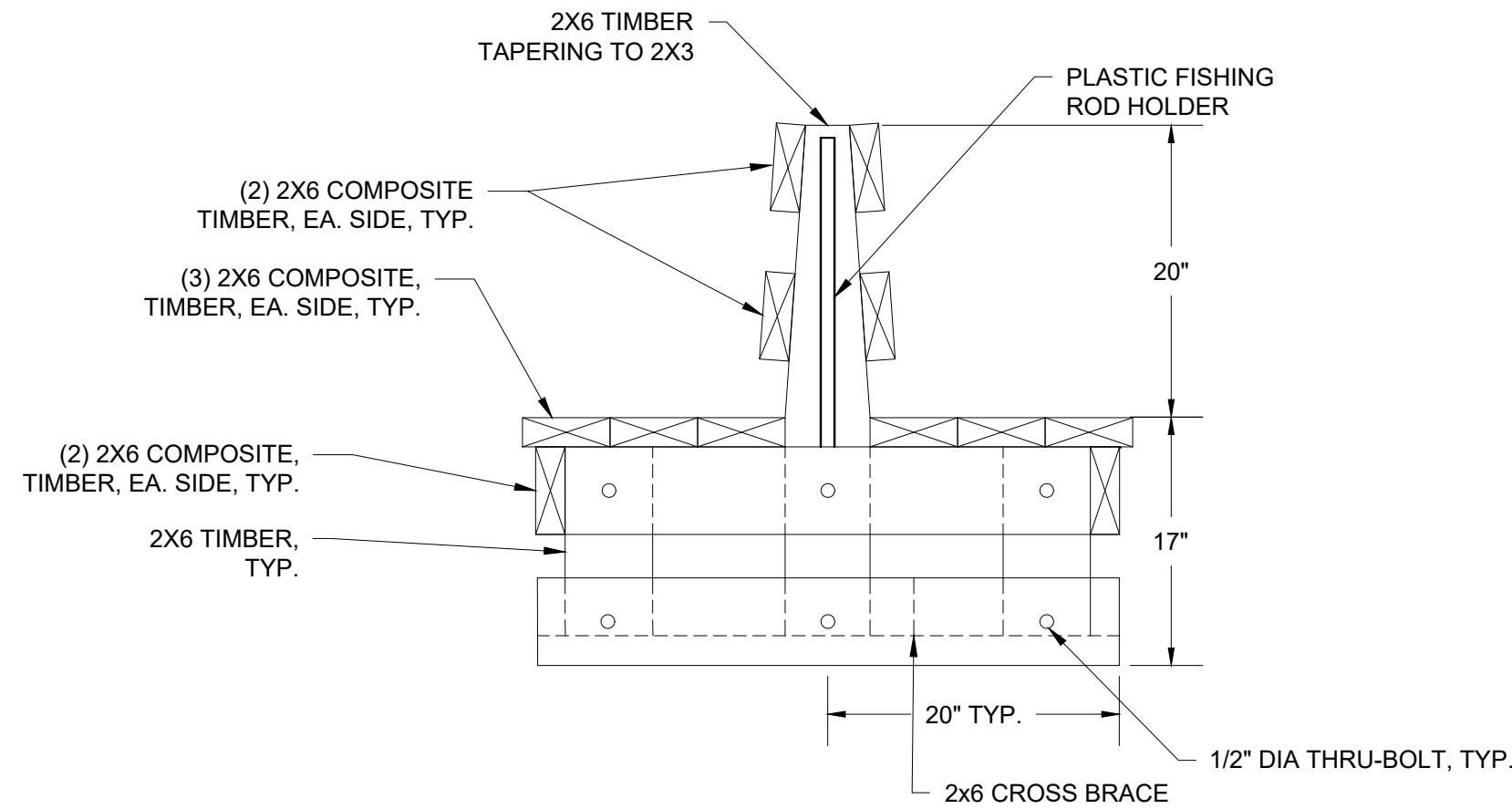
2
CM-2.0

TIMBER BENCH PLAN VIEW
N.T.S.



B
CM-2.3

TIMBER BENCH ELEVATION
N.T.S.



C
CM-2.3

TIMBER BENCH SECTION
N.T.S.

PROJECT:
**LOIS AVENUE
MUNICIPAL DOCK
REPLACEMENT**

ADDRESS:
6901 LOIS AVE.
LONGBOAT KEY, FL 34228



**WEST COAST INLAND
NAVIGATION DISTRICT**

ADDRESS:
200 E. MIAMI AVE.
VENICE, FL 34285

OWNER:



**TOWN OF
LONGBOAT KEY**

ADDRESS:
600 GENERAL HARRIS ST.
LONGBOAT KEY, FL 34228

ENGINEER:

CUMMINS CEDERBERG
COASTAL & MARINE ENGINEERING

201 ALHAMBRA CIRCLE, SUITE 601
CORAL GABLES, FL 33134
TEL: +1 305 741-6155 FAX: +1 305-974-1969
WWW.CUMMINSCEDERBERG.COM

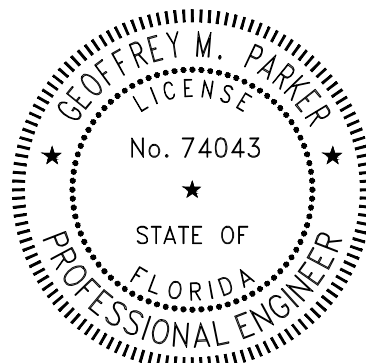
COA # 29062

CUMMINS | CEDERBERG
Coastal & Marine Engineering

THIS ITEM HAS BEEN DIGITALLY SIGNED AND
SEALED BY GEOFFREY M. PARKER ON THE
DATE ADJACENT TO THE SIGNATURE.

PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED NOR SEALED.
THE SIGNATURE MUST BE VERIFIED ON ANY
ELECTRONIC COPIES.

SEAL:



GEOFFREY M. PARKER, P.E. #74043

										CONSTRUCTION DRAWINGS SUBMISSION / REVISION
										04/09/2025 DATE
									1 ISSUE	

CC PROJECT NO: 138805

DRAWN JDR

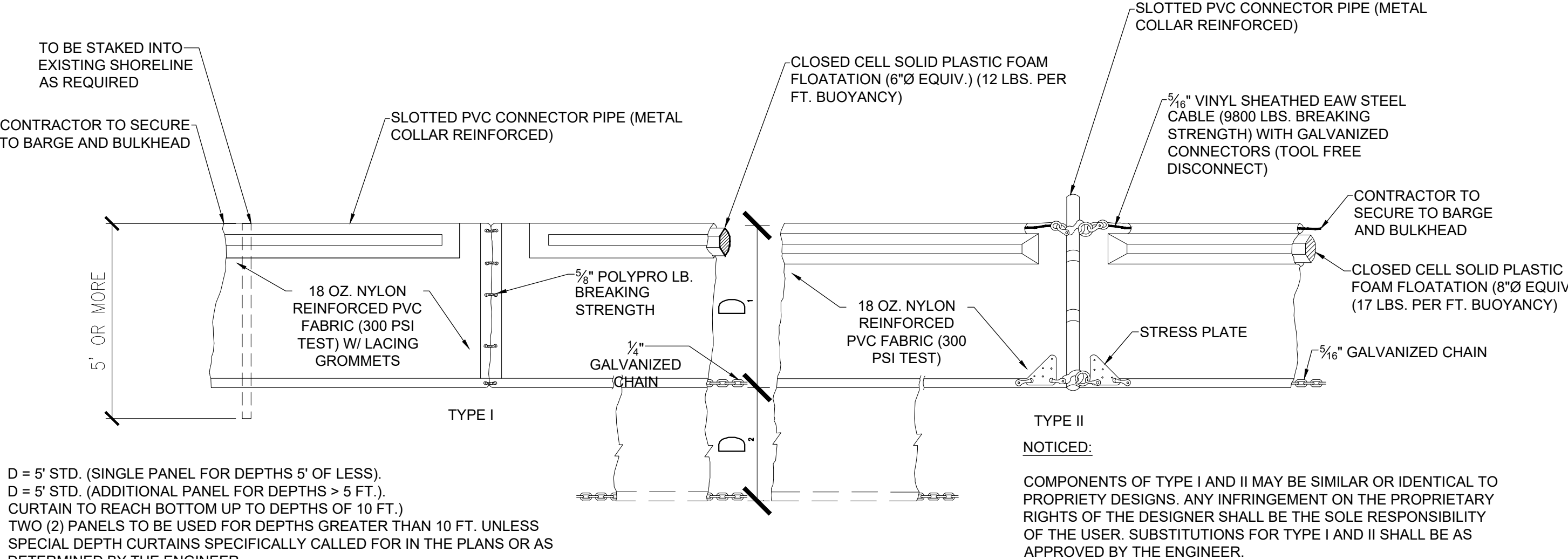
CHECKED CLK/SAP

SCALE AS SHOWN

SHEET TITLE

**DOCK
APPURTENANCES &
MISC DETAILS**

CM-2.3



3 FLOATING TURBIDITY BARRIER

CM-2.0 SCALE: N.T.S

SCALE: N.T.S.

PROJECT:
LOIS AVENUE
MUNICIPAL DOCK
REPLACEMENT

ADDRESS:
6901 LOIS AVE.
LONGBOAT KEY, FL 34228

CLIENT: 

WEST COAST INLAND NAVIGATION DISTRICT

ADDRESS:
200 E. MIAMI AVE.
VENICE, FL 34285

OWNER:

TOWN OF
LONGBOAT KEY

ADDRESS:
600 GENERAL HARRIS ST.
LONGBOAT KEY, FL 34228

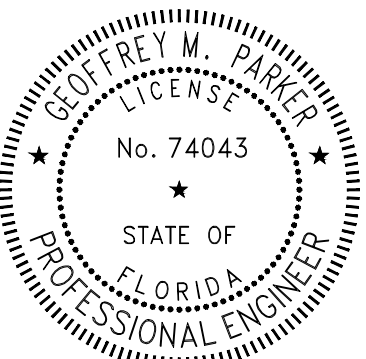
ENGINEER:
CUMMINS CEDERBERG
COASTAL & MARINE ENGINEERING
201 ALHAMBRA CIRCLE, SUITE 601
CORAL GABLES, FL 33134
TEL: +1 305 741-6155 FAX: +1 305-974-1969
WWW.CUMMINSCEDERBERG.COM
COA # 29062

CUMMINS | CEDERBERG
Coastal & Marine Engineering

THIS ITEM HAS BEEN DIGITALLY SIGNED AND
SEALED BY GEOFFREY M. PARKER ON THE
DATE ADJACENT TO THE SIGNATURE.

PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED NOR SEALED.
THE SIGNATURE MUST BE VERIFIED ON ANY
ELECTRONIC COPIES.

SEAL:



GEOFFREY M. PARKER, P.E. #74043

[illegible]

CC PROJECT NO:	138805
DRAWN	JDR
CHECKED	CLK/SAP
SCALE	AS SHOWN

SHEET TITLE

**TURBIDITY CURTAIN
DETAIL**

CM-3.0