

GENERAL NOTES:

A. CODES AND STANDARDS:

1. INTERNATIONAL BUILDING CODE 2018
2. ASCE 7-10, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, AS IS APPLICABLE TO FLOORING OF STEEL CONSTRUCTION, ASD, NINTH EDITION, 1999 AMERICAN INSTITUTE FOR STEEL CONSTRUCTION.
3. CONSTRUCTION.
4. ASTM STANDARDS IN BUILDING CODES, VOLUMES 1, 2, AND 3, AMERICAN SOCIETY FOR TESTING AND MATERIALS.
5. ASCE ENGINEERING PRACTICE 450, 2012.

B. DESIGN LOADS:

1. LIVE LOADS FOR FLOATION DESIGN:
 - A. DECK AND WALKWAY LOADS 30 PSF
 - B. FLOOR LOADS 10.5 PSF
2. ROOF LOADS STRUCTURAL DESIGN 12.1 PSF
3. WIND:
 - A. BASIC WIND SPEED (V) 105 MPH
 - B. VELOCITY PRESSURE 20 PSF

C. STRUCTURAL STEEL:

1. STRUCTURAL TUBES ASTM A510, TYPE B (F_y=46KSI)
2. STRUCTURAL STEEL ANGLE ASTM (F_y=44KSI)
3. CONNECTION BOLTS SHALL CONFORM TO ASTM A307

D. FLOATION SPECIFICATIONS:

ALL UNITS EXHIBIT THE FOLLOWING ASTM TEST METHODS:

PROPERTIES	ASTM	UNITS	TYP. UNITS
1. DENSITY	D-1505	g/cc	.0935
2. MELT INDEX CONDITION E (190° C/2.18KG)			
3. FLEXURAL MODULUS (1.25mm/min)	D-730	psi	100,000
4. TENSILE ELONGATION AT YIELD (5mm/min)	D-503	%	2.00
5. TENSILE ELONGATION AT BREAK (5mm/min)	D-503	%	1.8
6. HARDNESS (10mm Ball) (98psi)	D-648	HRB	50
7. LOW TEMPERATURE IMPACT ENVIRONMENTAL STRESS CRACK RESISTANCE EXCER**	ABW	FT-LBS	45
1. CONDITION A, F-50			
2. 100% Impact			
3. 10% Impact			

* TESTED USING 1/8 SPECIMAN AT 40°C
 ** EXOR VALUES WERE OBTAINED USING COMPRESSION MOULDED SAMPLES

E. ROOF DECKING:

1. ROOF DECKING, IF APPLICABLE, SHALL HAVE A MINIMUM YIELD STRENGTH OF 33 KSI. THE DECK SHALL HAVE RECEIVED A PROTECTIVE COATING OF ZINC CONFORMING TO ASTM A529 GRA0 PRIOR TO BEING FORMED.
2. ALL STEEL ROOF DECKING SHALL BE SCREWED TO STEEL SUPPORTING MEMBERS.

F. WALKWAY DECKING:

1. FLOOR AND WALKWAY DECKING TO BE CAPABLE OF SUPPORTING 30 PSF.

G. ADDITIONAL LOADS NOT INCLUDED:

1. LOADS INDUCED BY THE ADDITION OF LIFTS OR ANY OTHER EXTRAORDINARY STRUCTURES OR EQUIPMENT MAY CHANGE THE BEHAVIOR OF THIS SYSTEM AND ARE NOT ACCOUNTED FOR IN THESE DRAWINGS.

PROJECT SPECIFICATIONS

12" TALL SUBSTRUCTURE

STRUCTURE CHORDS - 2" X 2" X 3/16" ANGLE

FLOATION

20, 24, 28

DECKING

DECKING - MC WET CAST CONCRETE TILES

EXPOSED AGGREGATE DECKING

ANCHORS

WINCH TOWER - SELECT SERIES SINGLE

WINCH-MODEL LM 16

CABLE - 5/8" X 250' GALVANIZED STEEL.

ROOFING AND SUPERS STRUCTURE

ROOF COLUMNS - 2 1/2" X 2 1/2" X 11-GAUGE SQUARE STEEL TUBE.

PURLINS - 10" X 2 1/2" X 14-GAUGE ZEE PURLINS.

26-GAUGE 7.2-PANEL ROOF SHEETS.

ROOF COLOR - EVERGREEN

UNDERWATER BRACING

8" TRI-TRUSS UNDERWATER BRACE

8" UNDERWATER BRACE DOWN LEGS - 2 1/2" X 2 1/2" X 11-GAUGE STEEL SQUARE TUBE

UTILITIES

MARICORP WILL ACCOMMODATE UTILITIES INSTALLED BY OTHERS.

ACCESSORIES

CELEATS - 10" SIDE MOUNT GALVANIZED STEEL.

COLLUM BUMBERS - 6" WHITE - ON ALL COLLUMS EXPOSED TO BOATS

RUB RAIL - WHITE 3" PROSLARD HD VINYL EDGING - AT SLIP HEADS AND FINGER ENDS

SKIRTING - SINGLE 2" X 6" TREATED LUMBER FULL PERIMETER OF THE DOCK

HORIZONTAL PIVOT DOCK TO DOCK CONNECTION

FIRE EXTINGUISHER - 20# COMMERCIAL GRADE WITH OUTDOOR RATED CABINET.

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| 5. FOOTPRINT 1 | 25. TRI-TRUSS DETAILS 2 |
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| 7. ELEVATION 1 | 27. PURLIN DETAILS 1 |
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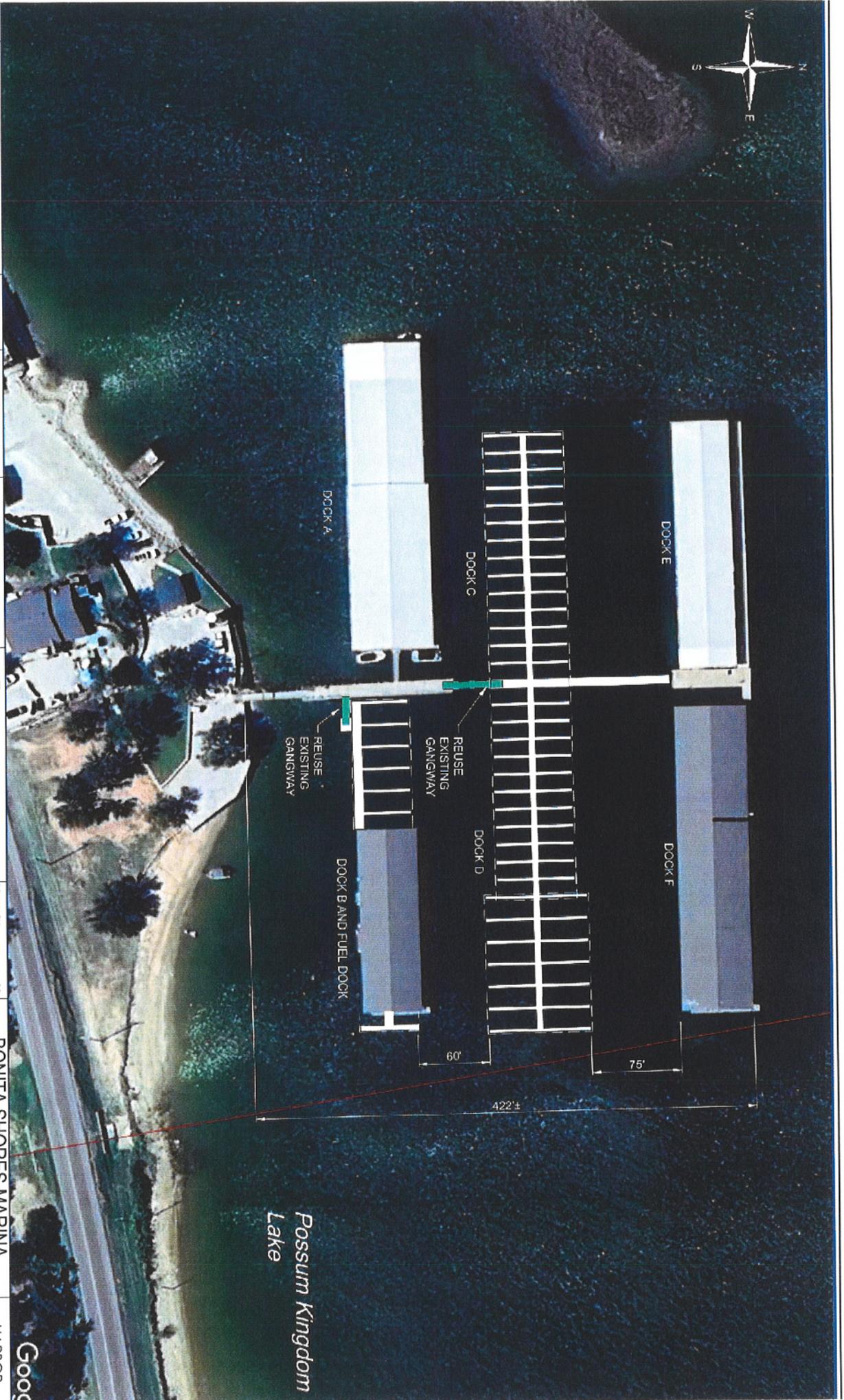


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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION												
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED												
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MARICORP U.S. LLC
 1800 FM 2961
 GRAFORD, TX 75845
 TEL: 409-699-3818
 FAX: 409-699-3819
 WWW.MARICORP.COM

SHEET 1 OF 38



Possum Kingdom
Lake

Good

REV	DESCRIPTION	DATE
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1800 FM 2961
GRAFORD, PALO PINTO COUNTY, TX

HARBOR PLAN
SHEET 2 OF 38

BOM Table(Restructured)				
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
1		44	2x2 Exposed Aggregate Tile	
2		1706	2x3 Exposed Aggregate Tile	
3		10	3x6x20 Float	
4		128	3x8x24 Float	
5		14	3x8x28 Float	
6		64	3x10x24 Float	
7		50	4x6x20 Float	
8		38	4x6x24 Float	
9		2	4x10x24 Float	
10		428	6 ft. White Super Cushion 2-1/2" Slot	
11	A1	20	25-BSMC A1 ANCH CR SGL PKT DW11-LM16 CONC	168"
12	C1	52	25-BSMC C1 COLUMN 11GA 168	178"
13	C2	52	25-BSMC C2 COLUMN 11GA 178	188"
14	C3	52	25-BSMC C3 COLUMN 11GA 188	198"
15	C4	1	25-BSMC C4 COLUMN 11GA 198	198"
16	C5	51	25-BSMC C5 COLUMN 11GA 198	204"
17	C6	1	25-BSMC C6 COLUMN 11GA 204	204"
18	C7	51	25-BSMC C7 COLUMN 11GA 204	170"
19	C8	52	25-BSMC C8 COLUMN 11GA 170	160"
20	C9	52	25-BSMC C9 COLUMN 11GA 160	150"
21	C10	52	25-BSMC C10 COLUMN 11GA 150	216"
22	C11	2	25-BSMC C11 COLUMN 11GA 216	226"
23	C12	2	25-BSMC C12 COLUMN 11GA 226	236"
24	C13	2	25-BSMC C13 COLUMN 11GA 236	246"
25	C14	2	25-BSMC C14 COLUMN 11GA 246	256"
26	C15	2	25-BSMC C15 COLUMN 11GA 256	262"
27	C16	2	25-BSMC C16 COLUMN 11GA 262	228"
28	C17	2	25-BSMC C17 COLUMN 11GA 228	218"
29	C18	2	25-BSMC C18 COLUMN 11GA 218	208"
30	C19	2	25-BSMC C19 COLUMN 11GA 208	198"
31	C20	2	25-BSMC C20 COLUMN 11GA 198	216"
32	C21	12	25-BSMC C21 COLUMN 11GA 216	226"
33	C22	12	25-BSMC C22 COLUMN 11GA 226	236"
34	C23	12	25-BSMC C23 COLUMN 11GA 236	246"
35	C24	12	25-BSMC C24 COLUMN 11GA 246	256"
36	C25	11	25-BSMC C25 COLUMN 11GA 256	262"
37	C26	11	25-BSMC C26 COLUMN 11GA 262	228"
38	C27	12	25-BSMC C27 COLUMN 11GA 228	218"
39	C28	12	25-BSMC C28 COLUMN 11GA 218	208"
40	C29	12	25-BSMC C29 COLUMN 11GA 208	

BOM Table(Restructured)				
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
41	C30	12	25-BSMC C30 COLUMN 11GA 198	198"
42	C31	1	25-BSMC C31 COLUMN 11GA 262	262"
43	C32	1	25-BSMC C32 COLUMN 11GA 256	256"
44	CEE1	1	25-BSMC CEE1 CEE PURLIN 8X14GA	360"
45	CEE2	9	25-BSMC CEE2 CEE PURLIN 8X14GA	390"
46	CEE3	2	25-BSMC CEE3 CEE PURLIN 8X14GA	380 15/16"
47	CEE4	1	25-BSMC CEE4 CEE PURLIN 8X14GA	258"
48	CEE5	2	25-BSMC CEE5 CEE PURLIN 10X14GA	228"
49	CEE6	4	25-BSMC CEE6 CEE PURLIN 10X14GA	
50	CT1	418	25-BSMC CT1 CLEAT 10 IN CONCRETE	96"
51	DL1	136	25-BSMC DL1 DOWNLEG 8-3 TRI	20
52	E1	62	25-BSMC E1 FRAME 4X20	20
53	E2	4	25-BSMC E2 FRAME 4X20	20
54	E3	2	25-BSMC E3 FRAME 3X20	20
55	H1	25	25-BSMC H1 FRAME 6X12	12
56	H2	6	25-BSMC H2 FRAME 6X16	16
57	H3	1	25-BSMC H3 FRAME 6X12	12
58	HPH8	1	25-BSMC HPH8 HORIZ PIVOT HINGE	95 5/8"
59	HPHP	1	HORIZONTAL PIVOT HINGE PIN	
60	HPHTP8	1	25-BSMC HPHTP8 HORIZ PIVOT HINGE TP	95 5/8"
61	M1	14	25-BSMC M1 FRAME 3X13	13
62	PSP	17	PSP PURLIN SPLICE PLATE	6"
63	R1	20	25-BSMC R1 RISER LM16 SGL STD	474"
64	RP1	172	25-BSMC RP1 PANEL 7.2N 26GA	378"
65	RP2	172	25-BSMC RP2 PANEL 7.2N 26GA	354"
66	RP3	51	25-BSMC RP3 PANEL 7.2N 26GA	258"
67	RP4	153	25-BSMC RP4 PANEL 7.2N 26GA	13
68	T1	2	25-BSMC T1 FRAME 3X13	13
69	T2	48	25-BSMC T2 FRAME 3X13	13
70	T3	4	25-BSMC T3 FRAME 4X13	20
71	T4	6	25-BSMC T4 FRAME 3X20	20
72	T5	1	25-BSMC T5 FRAME 3X20	24"
73	TP1	1	25-BSMC TP1 TREADPLATE 8X2 BENT	97 1/8"
74	TPP1	1	25-BSMC TPP1 TREADPLATE PIN 98	107 7/16"
75	UA1	2	25-BSMC UA1 UNDERWATER ANGLE BRACE	12"
76	UA2	2	25-BSMC UA2 UNDERWATER ANGLE BRACE	48"
77	UBK1	130	25-BSMC UBK1 UNDERWATER ANGLE BRACKET	194 15/16"
78	US48	128	25-BSMC US48 UNDERWATER STRAP	180"
79	UT1	2	25-BSMC UT1 TRI-TRUSS 8	
80	UT2	44	25-BSMC UT2 TRI-TRUSS 8	

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1800 FM 2951
POSSUM KINGDOM LAKE
GRAFORD, PALO PINTO COUNTY, TX

DRAWN BY:	OS	BONITA SHORES MARINA
CHECKED BY:	KW	DOCK C AND D
DATE:	10/22/2025	POSSUM KINGDOM LAKE
PROJECT PREFIX:	25-BSM	1800 FM 2951
		GRAFORD, PALO PINTO COUNTY, TX

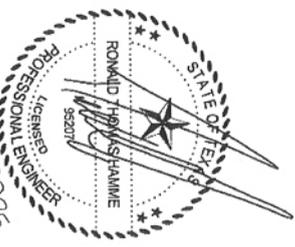
BOM 1

SHEET 3 OF 38

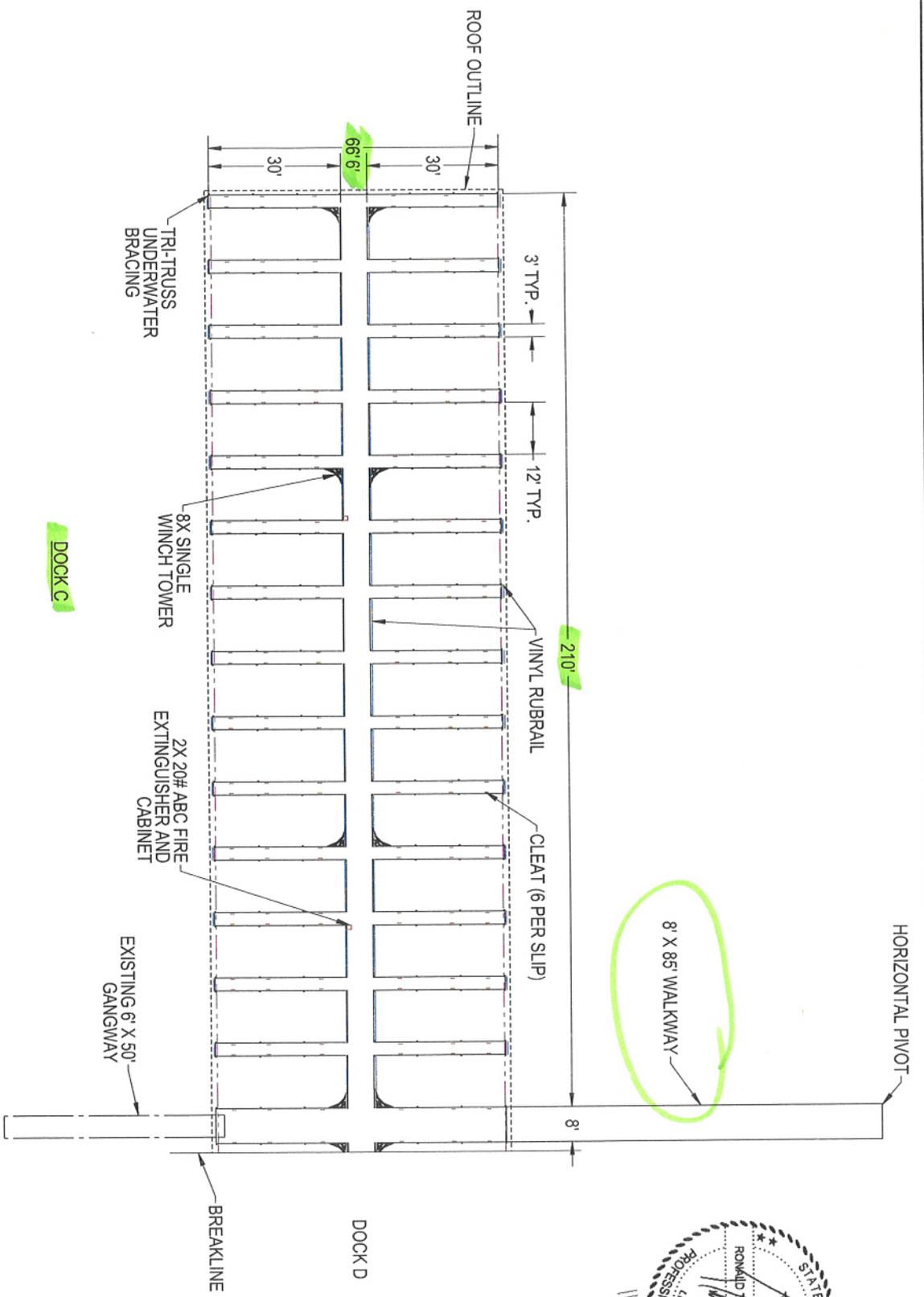
BOM Table(Restructured)

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81	UT3	2	25-BSMC UT3 TRL-TRUSS 8	210"
82	UT4	2	25-BSMC UT4 TRL-TRUSS 8	210"
83	UT5	2	25-BSMC UT5 TRL-TRUSS 8	200 1/2"
84	UT6	4	25-BSMC UT6 TRL-TRUSS 8	242 15/16"
85	UT7	8	25-BSMC UT7 TRL-TRUSS 8	228"
86	UTC	52	25-BSMC UTC TT SPLICE CLIP	
87	UTP	52	25-BSMC UTP TT SPLICE PLATE	
88	W1	2	25-BSMC W1 FRAME 4X10	10
89	W2	6	25-BSMC W2 FRAME 4X20	20
90	W3	2	25-BSMC W3 FRAME 4X15	15
91	WA1	320	25-BSMC WA1 CROSS ANGLE BRACE	122 1/2"
92	WA2	208	25-BSMC WA2 CROSS ANGLE BRACE	126 3/4"
93	WA4	112	25-BSMC WA4 CROSS ANGLE BRACE	130 3/8"
94	WP1	50	25-BSMC WP1 X-BRACE END PANEL 3FT	
95	WP2	2	25-BSMC WP2 X-BRACE END PANEL 8FT	
96	WP3	28	25-BSMC WP3 X-BRACE END PANEL 3FT	
97	Z1	88	25-BSMC Z1 ZEE PURLIN 8X14GA	420"
98	Z2	8	25-BSMC Z2 ZEE PURLIN 8X14GA	240"
99	Z3	8	25-BSMC Z3 ZEE PURLIN 8X14GA	300"
100	Z4	8	25-BSMC Z4 ZEE PURLIN 8X14GA	300"
101	Z5	3	25-BSMC Z5 ZEE PURLIN 8X14GA	230 1/2"
102	Z6	5	25-BSMC Z6 ZEE PURLIN 8X14GA	230 1/2"
103	Z7	60	25-BSMC Z7 ZEE PURLIN 10X14GA	288"

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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION					10/22/2025	25-BSM		
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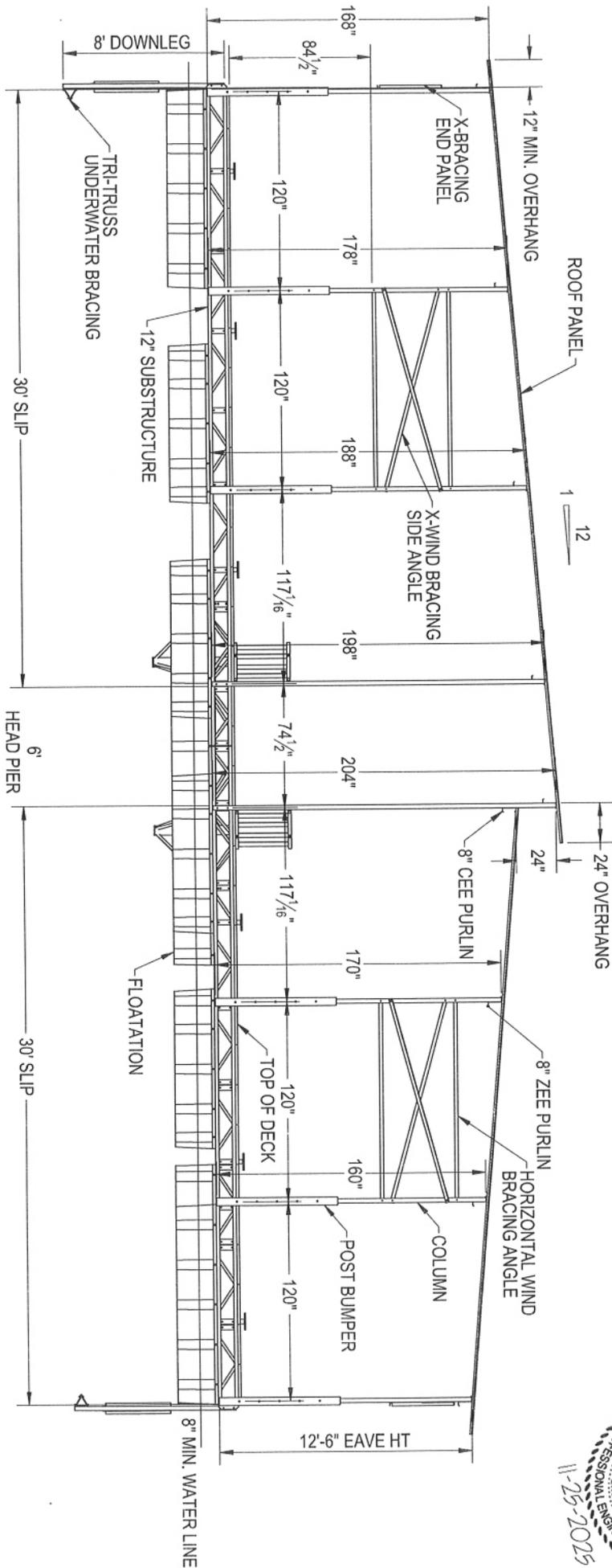
11-25-2025



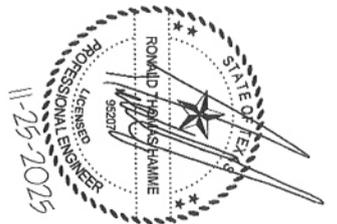
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0	ISSUED FOR CONSTRUCTION	11/21/2015	CONSTRUCTION		25-BSM	10/22/2015	KW			
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DOCK C AND D
 POSSUM KINGDOM LAKE
 1800 FM 2961
 GRAFORD, PALO PINTO COUNTY, TX

SHEET 5 OF 38

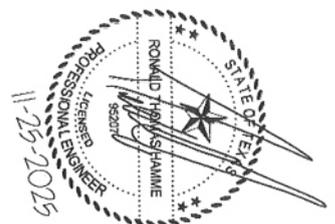
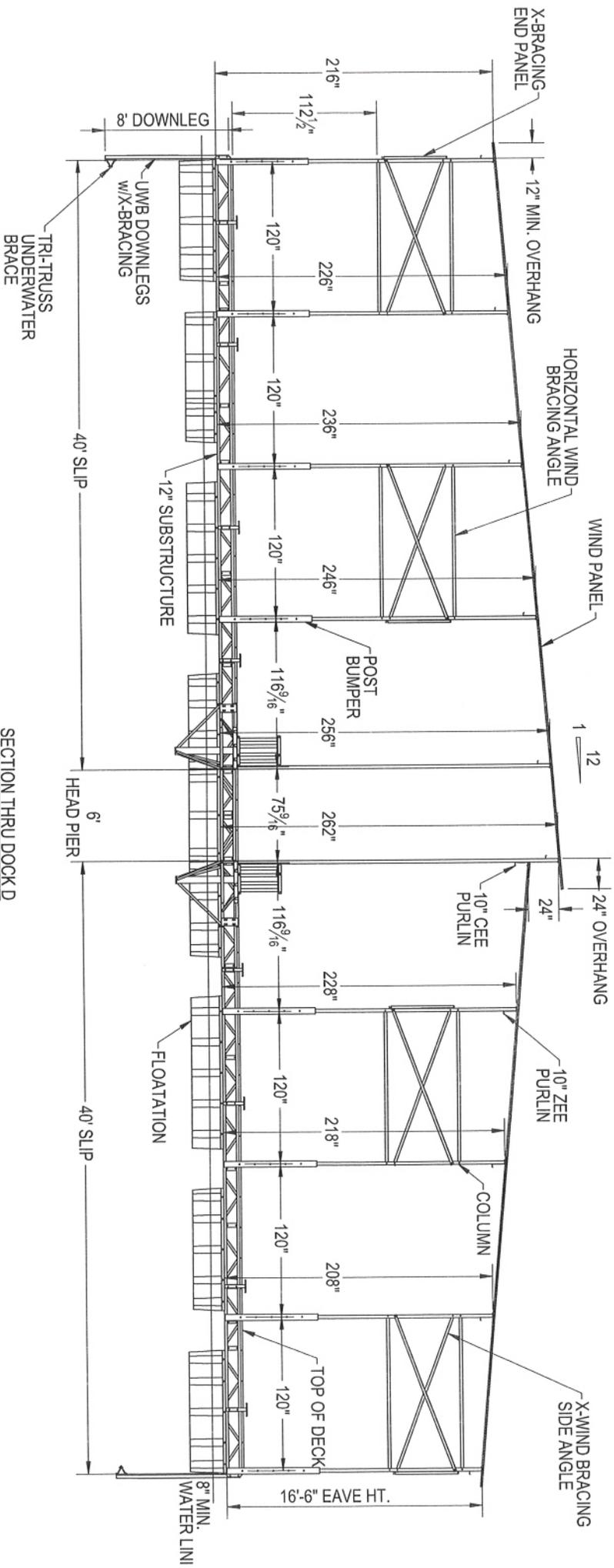


SECTION THRU DOCKS C & D
AT 30' SLIPS



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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		CHECKED BY:	KW	SHEET 7 OF 38
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED		DATE:	10/22/2025	
2					PROJECT PREFX:	25-BSM	
3							

BONITA SHORES MARINA
DOCK C AND D
POSSUM KINGDOM LAKE
1800 FM 2951
GRAFORD, PALO PINTO COUNTY, TX



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0	ISSUED FOR CONSTRUCTION	11/21/2015	CONSTRUCTION	THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED	CHECKED BY:	KW	SHEET 8 OF 38
1					DATE:	10/22/2015	
2					PROJECT PREFIX:	25-BSM	
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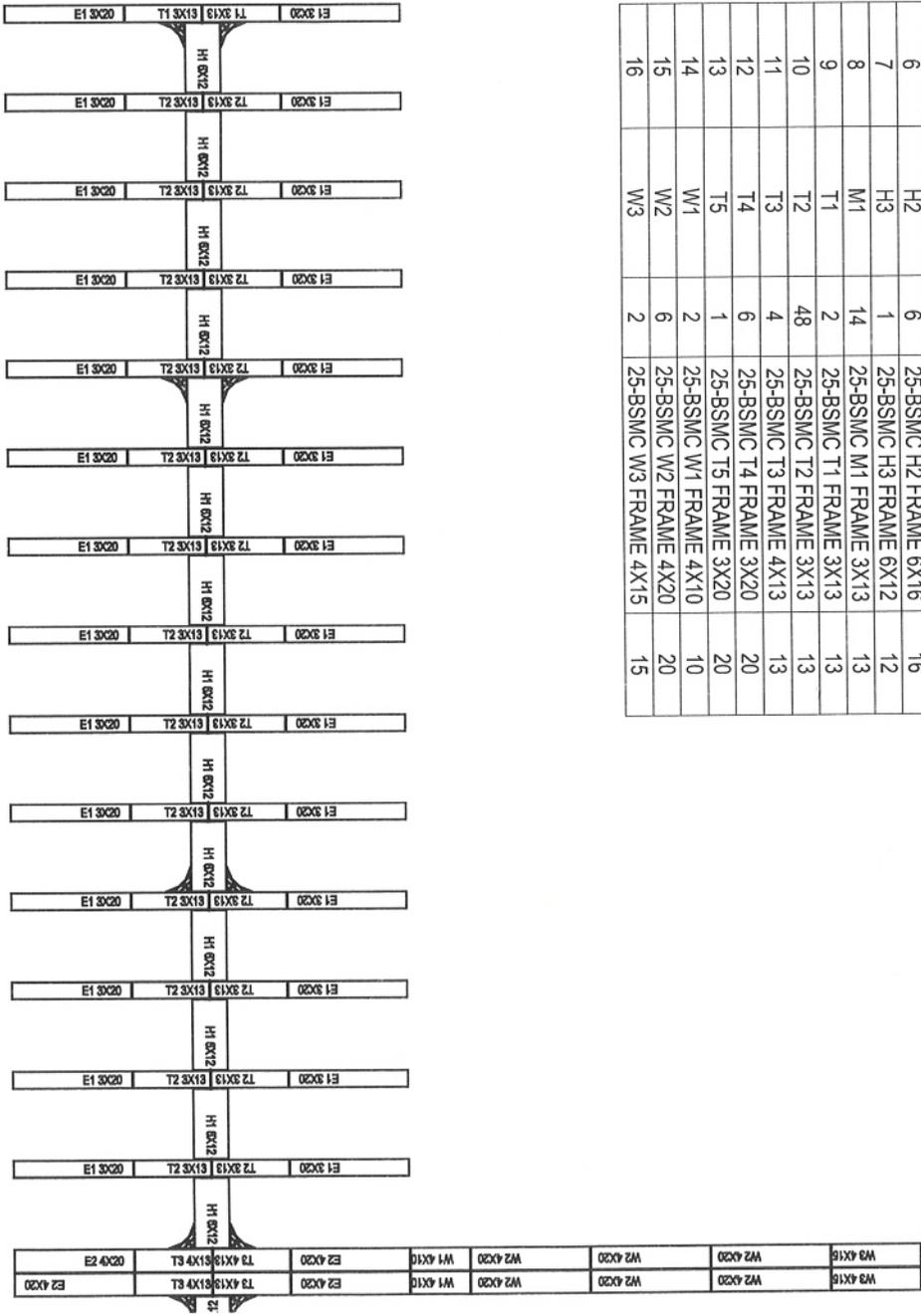
BONITA SHORES MARINA DOCK C AND D
 POSSUM KINGDOM LAKE
 1800 FM 2951
 GRAFORD, PALO PINTO COUNTY, TX



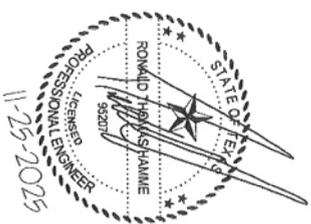
REGISTERED PROFESSIONAL ENGINEER
 STATE OF TEXAS
 License No. 11-25-2015

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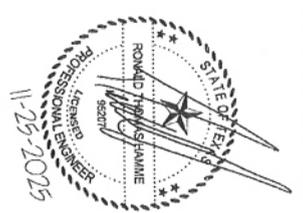
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
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3	E2	4	25-BSMC E2 FRAME 4X20	20
4	E3	2	25-BSMC E3 FRAME 3X20	20
5	H1	25	25-BSMC H1 FRAME 6X12	12
6	H2	6	25-BSMC H2 FRAME 6X16	16
7	H3	1	25-BSMC H3 FRAME 6X12	12
8	M1	14	25-BSMC M1 FRAME 3X13	13
9	T1	2	25-BSMC T1 FRAME 3X13	13
10	T2	48	25-BSMC T2 FRAME 3X13	13
11	T3	4	25-BSMC T3 FRAME 4X13	13
12	T4	6	25-BSMC T4 FRAME 3X20	20
13	T5	1	25-BSMC T5 FRAME 3X20	20
14	W1	2	25-BSMC W1 FRAME 4X10	10
15	W2	6	25-BSMC W2 FRAME 4X20	20
16	W3	2	25-BSMC W3 FRAME 4X15	15



DOCK C

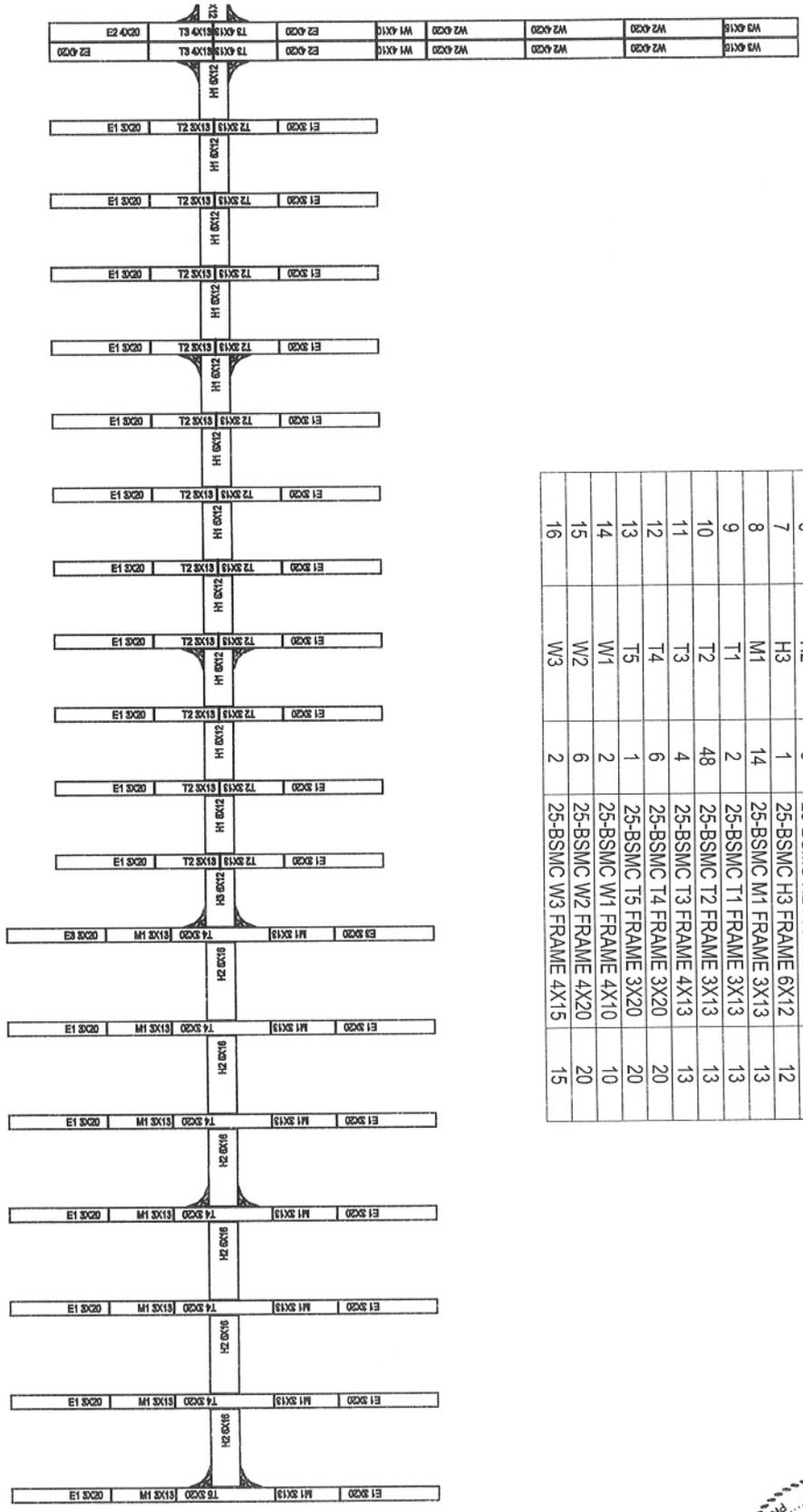


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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION			OS	KW	10/22/2025	25-BSM		
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED								
2											
3											



BOM Table (Restructured)

ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
2	E1	62	25-BSMC E1 FRAME 3X20	20
3	E2	4	25-BSMC E2 FRAME 4X20	20
4	E3	2	25-BSMC E3 FRAME 3X20	20
5	H1	25	25-BSMC H1 FRAME 6X12	12
6	H2	6	25-BSMC H2 FRAME 6X16	16
7	H3	1	25-BSMC H3 FRAME 6X12	12
8	M1	14	25-BSMC M1 FRAME 3X13	13
9	T1	2	25-BSMC T1 FRAME 3X13	13
10	T2	48	25-BSMC T2 FRAME 3X13	13
11	T3	4	25-BSMC T3 FRAME 4X13	13
12	T4	6	25-BSMC T4 FRAME 3X20	20
13	T5	1	25-BSMC T5 FRAME 3X20	20
14	W1	2	25-BSMC W1 FRAME 4X10	10
15	W2	6	25-BSMC W2 FRAME 4X20	20
16	W3	2	25-BSMC W3 FRAME 4X15	15



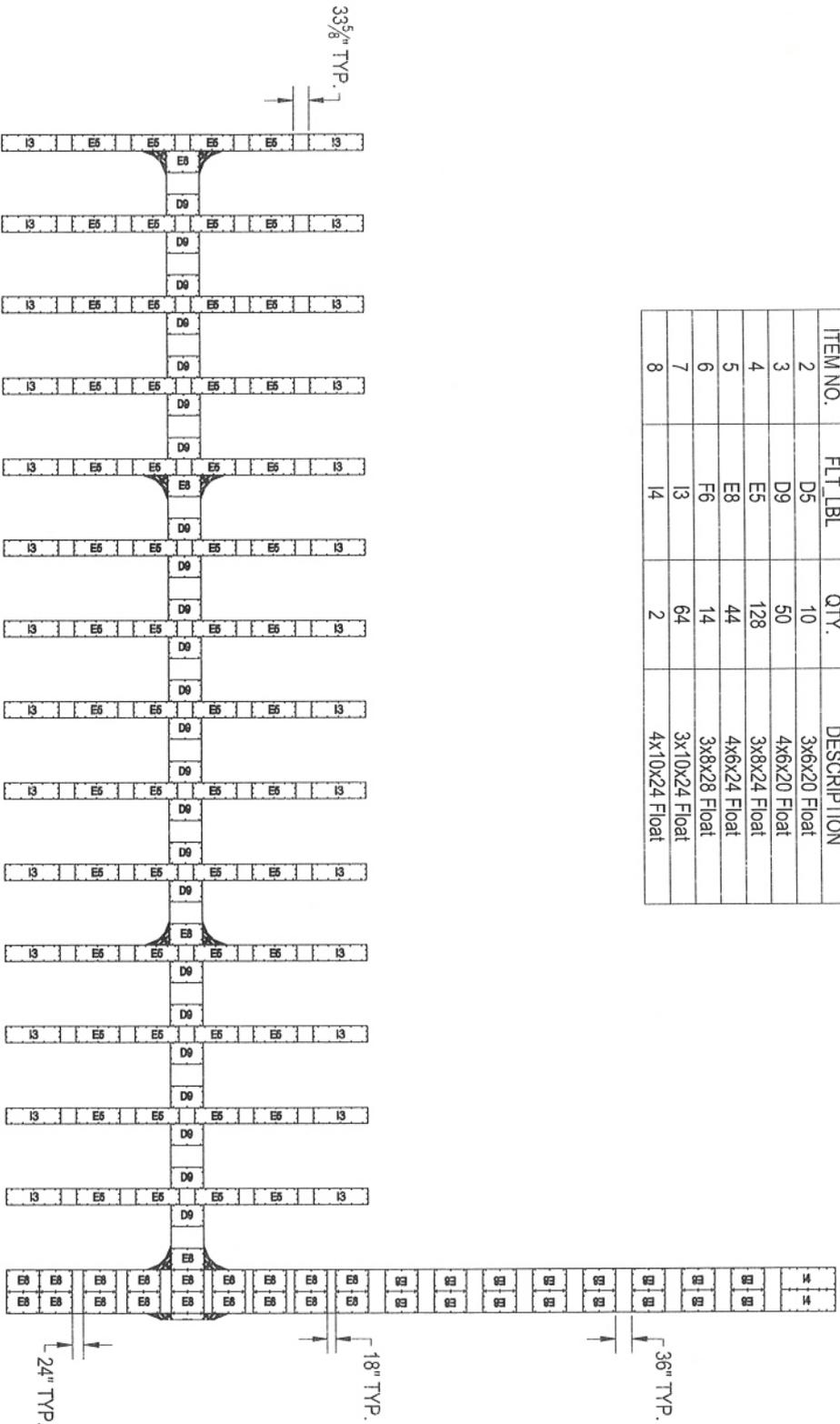
DOCK D

REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	OS	FRAME LAYOUT 2
0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION	OS	
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED	OS	
2			ALL INFORMATION, CONCEPTS, DESIGN, AND PRODUCTION NOTES ARE OWNED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION IN WHOLE OR IN PART OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	OS	
3				OS	

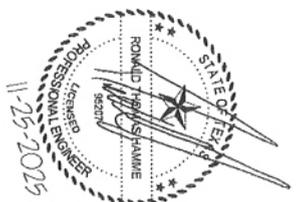
BONITA SHORES MARINA
DOCK C AND D
POSSUM KINGDOM LAKE
1800 FM 2961
GRAFORD, PALO PINTO COUNTY, TX

SHEET 10 OF 38

BOM Table(Restructured)			
ITEM NO.	FLT. LBL	QTY.	DESCRIPTION
2	D5	10	3x6x20 Float
3	D9	50	4x6x20 Float
4	E5	128	3x8x24 Float
5	E8	44	4x6x24 Float
6	F6	14	3x8x28 Float
7	I3	64	3x10x24 Float
8	I4	2	4x10x24 Float



DOCK C



REV	DESCRIPTION	DATE	DRAWN BY:	CHECKED BY:	DATE:	PROJECT PREFIX:	OS	PROJECT:	SHEET
0	ISSUED FOR CONSTRUCTION	11/21/2025		KW	10/22/2025	25-SSM			FLOAT LAYOUT 1
1									
2									
3									

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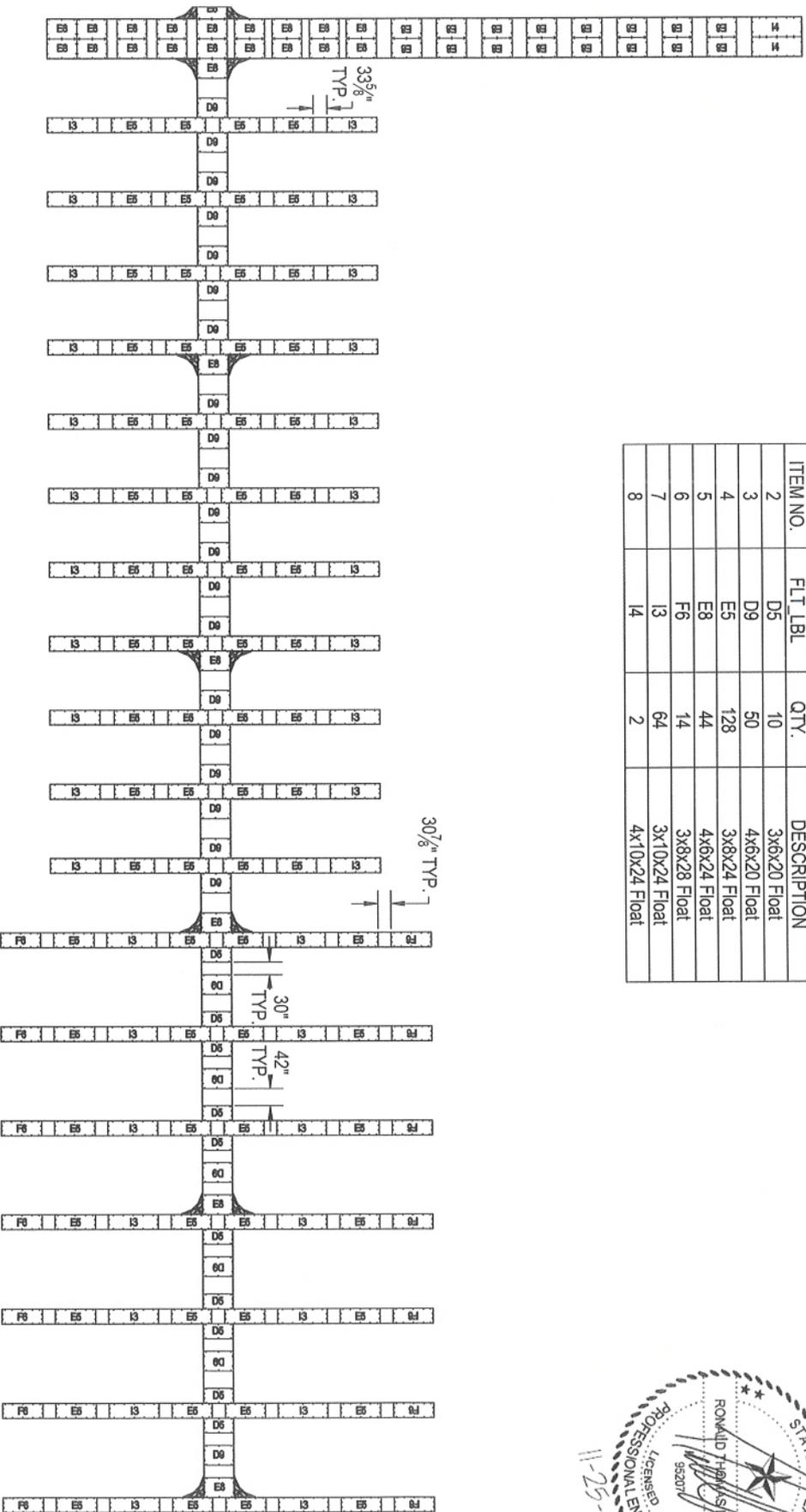


DRAWN BY: OS
 CHECKED BY: KW
 DATE: 10/22/2025
 PROJECT PREFIX: 25-SSM

BONITA SHORES MARINA
DOCK C AND D
 POSSUM KINGDOM LAKE
 1800 FM 2951
 GRAFORD, PALO PINTO COUNTY, TX

SHEET 11 OF 38

BOM Table (Restructured)			
ITEM NO.	FLT_LBL	QTY.	DESCRIPTION
2	D5	10	3'x6'x20 Float
3	D9	50	4'x6'x20 Float
4	E5	128	3'x8'x24 Float
5	E8	44	4'x6'x24 Float
6	F6	14	3'x8'x28 Float
7	I3	64	3'x10'x24 Float
8	I4	2	4'x10'x24 Float



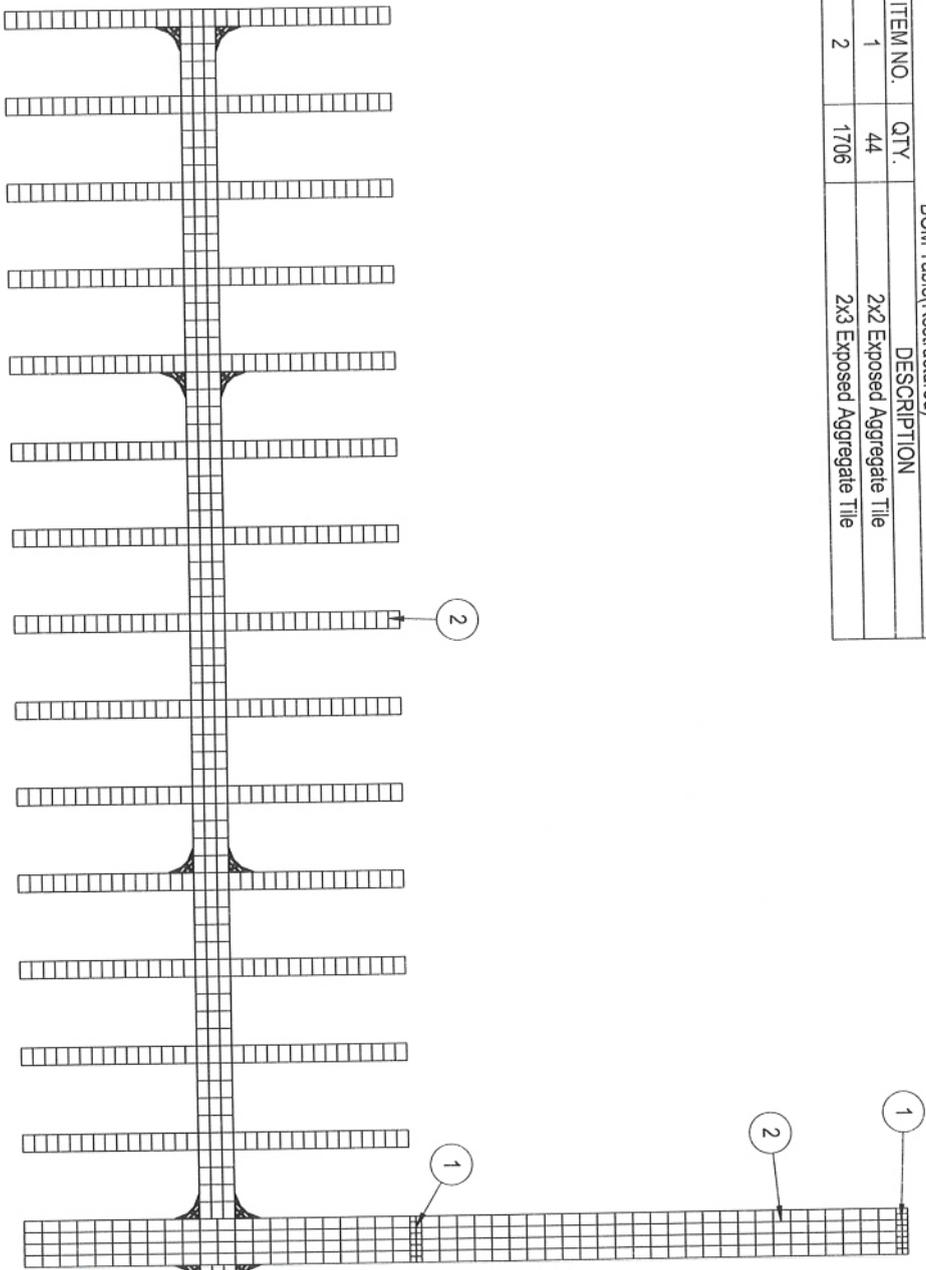
DOCK D



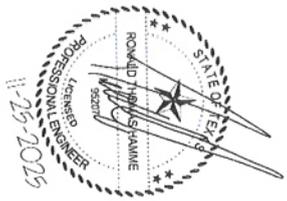
REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	ALL INFORMATION, CONCEPTS, DESIGNS, AND PRODUCTION NOTES ARE OWNED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION IN WHOLE OR IN PART OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	DRAWN BY:	CHECKED BY:	DATE:	PROJECT PREFIX:	BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2961 GRAFORD, PALO PINTO COUNTY, TX	FLOAT LAYOUT 2
0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		OS	KW	10/22/2025	ZS-BSM		
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED							
2										
3										

SHEET 12 OF 38

BOM Table(Restructured)		
ITEM NO.	QTY.	DESCRIPTION
1	44	2x2 Exposed Aggregate Tile
2	1706	2x3 Exposed Aggregate Tile

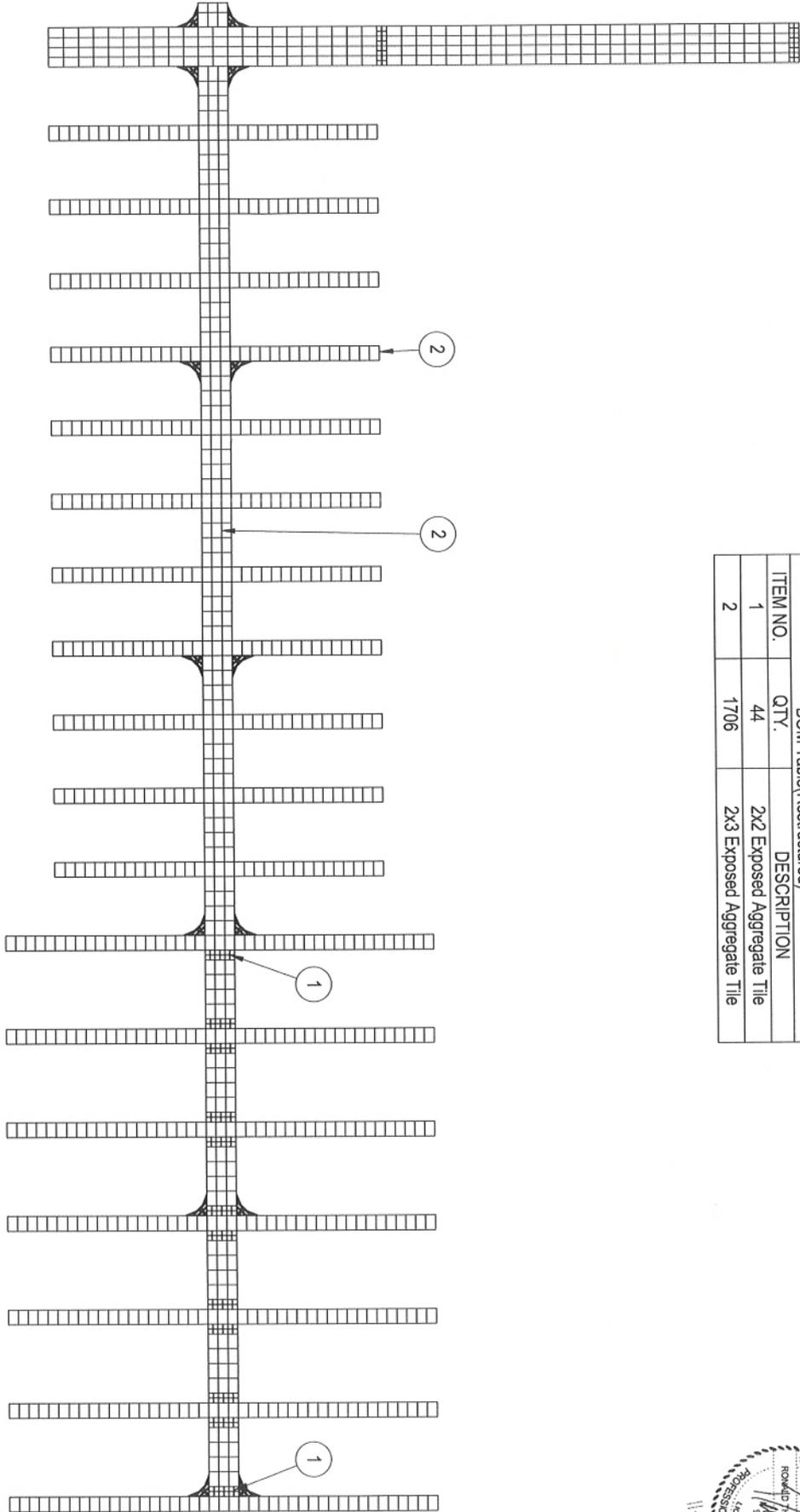


DOCK C



REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	ALL INFORMATION, CONCEPTS, DESIGNS, AND PRODUCTIONS ARE COPYRIGHTED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION, IN WHOLE OR IN PART, OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	THE MARICORP U.S. LLC. LOGO	THE MARICORP U.S. LLC. LOGO	DRAWN BY:	CHECKED BY:	DATE:	PROJECT PREFIX:	BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2951 GRAFORD, PALO PINTO COUNTY, TX	DECKING LAYOUT 1
0	ISSUED FOR CONSTRUCTION	11/27/2025	CONSTRUCTION				OS	KW	10/22/2025	25-BSM		
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED									
2												
3												

BOM Table (Restructured)		
ITEM NO.	QTY.	DESCRIPTION
1	44	2x2 Exposed Aggregate Tile
2	1706	2x3 Exposed Aggregate Tile

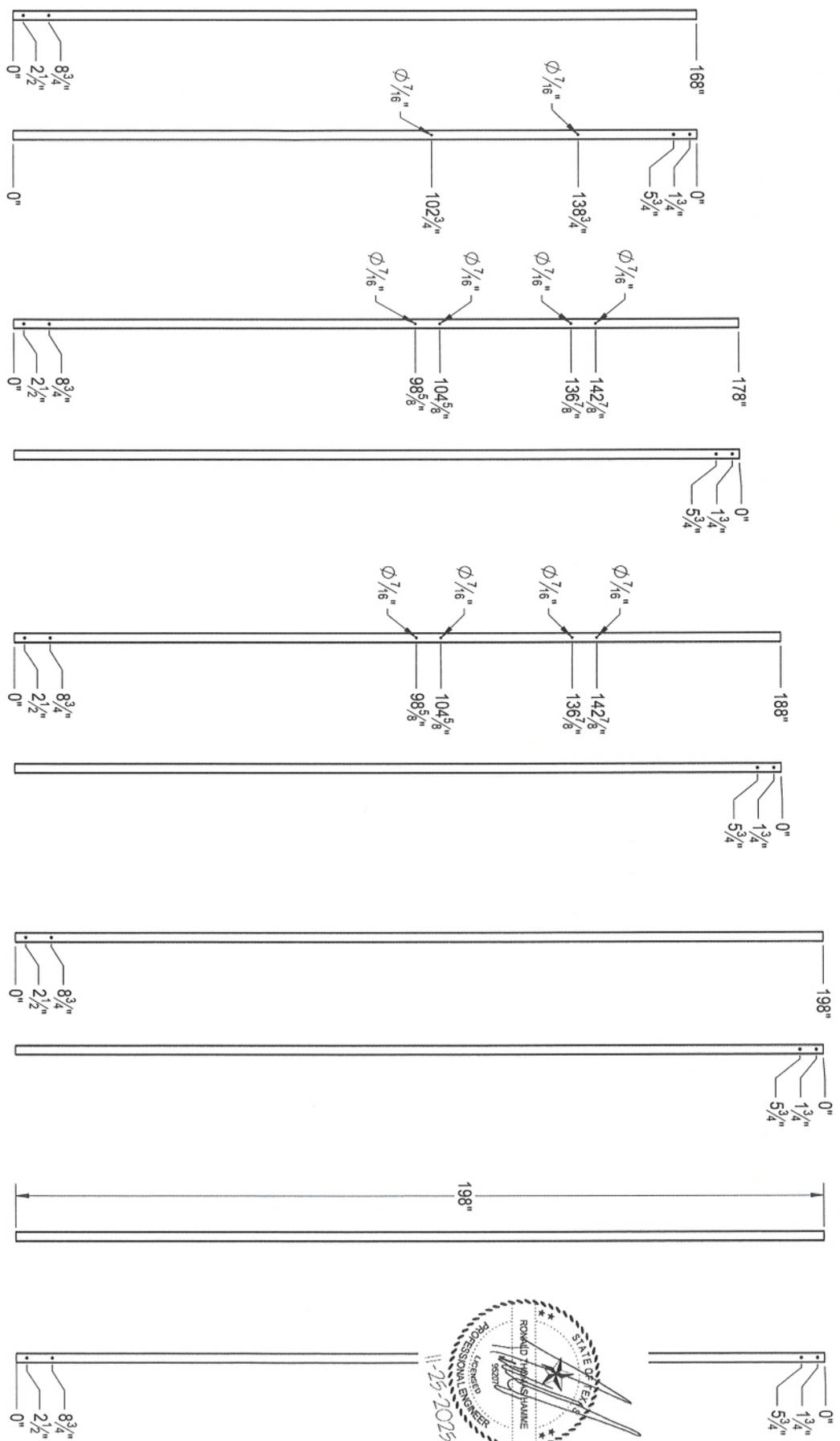


DOCK D

REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR CONSTRUCTION	ALL INFORMATION, CONCEPTS, DESIGN, AND PRODUCTION NOTES ARE COPYRIGHTED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION IN WHOLE OR IN PART OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.
0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION	
1				
2				
3				

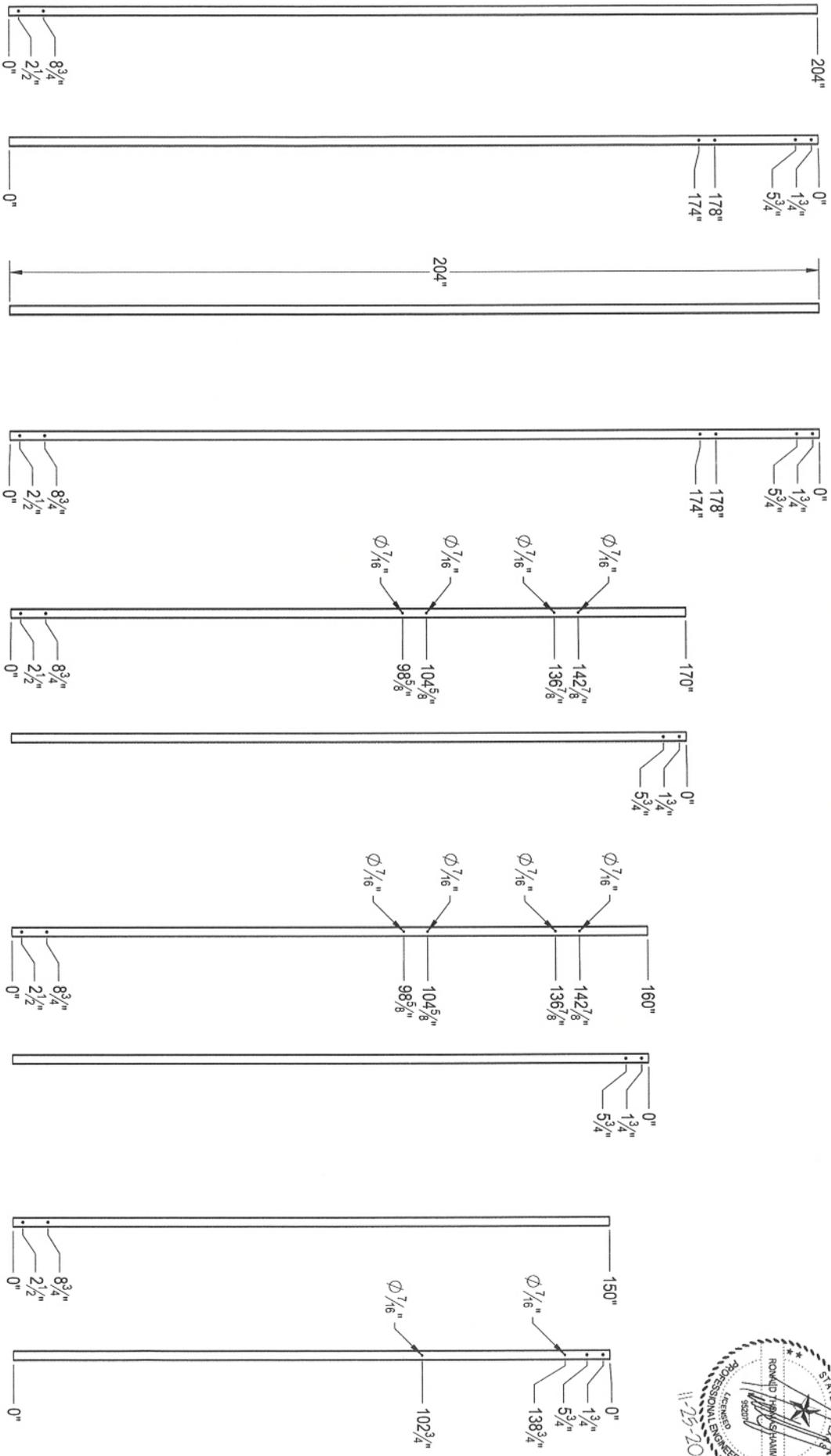
Professional Seal
 STATE OF TEXAS
 REGISTERED PROFESSIONAL ENGINEER
 RONALD HENNINGHAM
 11-25-2025

DRAWN BY: OS	CHECKED BY: KW	DATE: 10/22/2025	PROJECT PREFIX: 25-85M
BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2951 GRAFORD, PALO PINTO COUNTY, TX			
DECKING LAYOUT 2			SHEET 14 OF 38



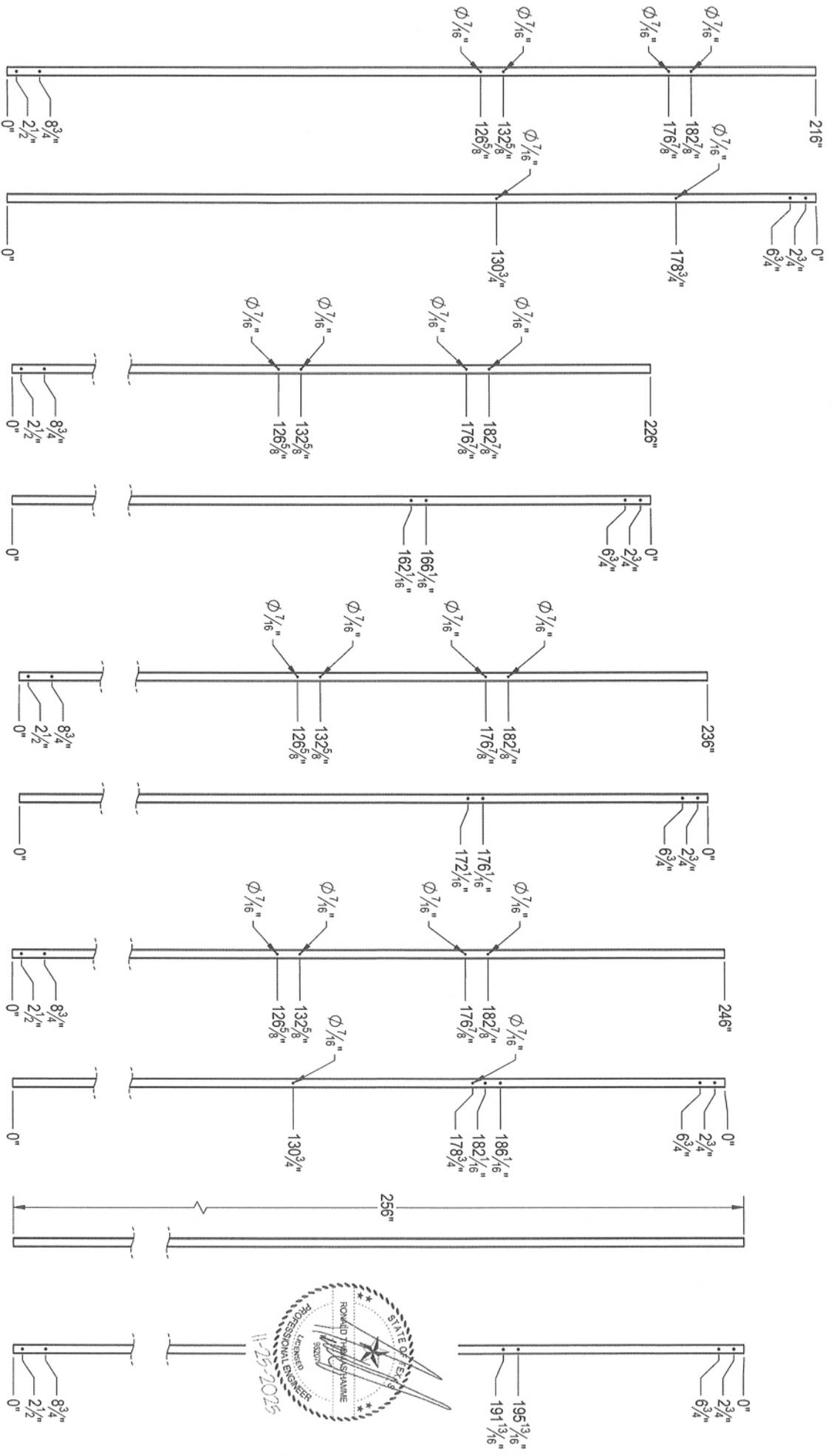
REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR CONSTRUCTION	ALL INFORMATION, CONCEPTS, DESIGNS, AND PRODUCTION NOTES ARE COPYRIGHTED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION IN WHOLE OR IN PART OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	DRAWN BY:	CHECKED BY:	DATE:	PROJECT PREFIX:	BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2951 GRAFORD, PALO PINTO COUNTY, TX	COLUMN DETAILS 1
0	ISSUED FOR CONSTRUCTION	11/21/2025			OS	KW	10/22/2025	25-95M		
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED							
2										
3										





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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		OS	KW	10/22/2025	25-SSM		
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED							
2										
3										SHEET 16 OF 38

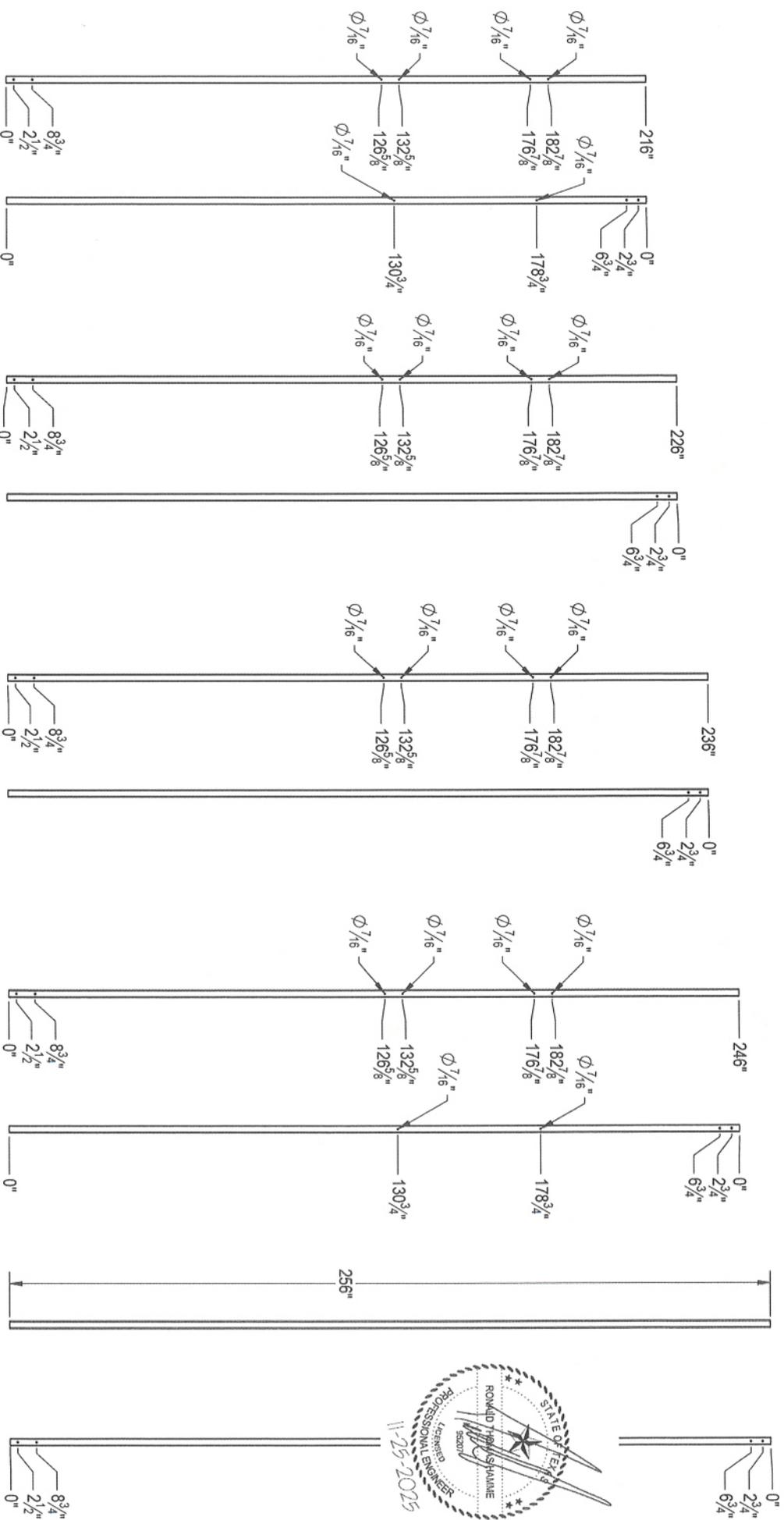




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0	ISSUED FOR CONSTRUCTION	11/21/2025			OS	RW	10/22/2025	25-BSM		
1										
2										
3										

DRAWINGS ISSUED FOR CONSTRUCTION THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED

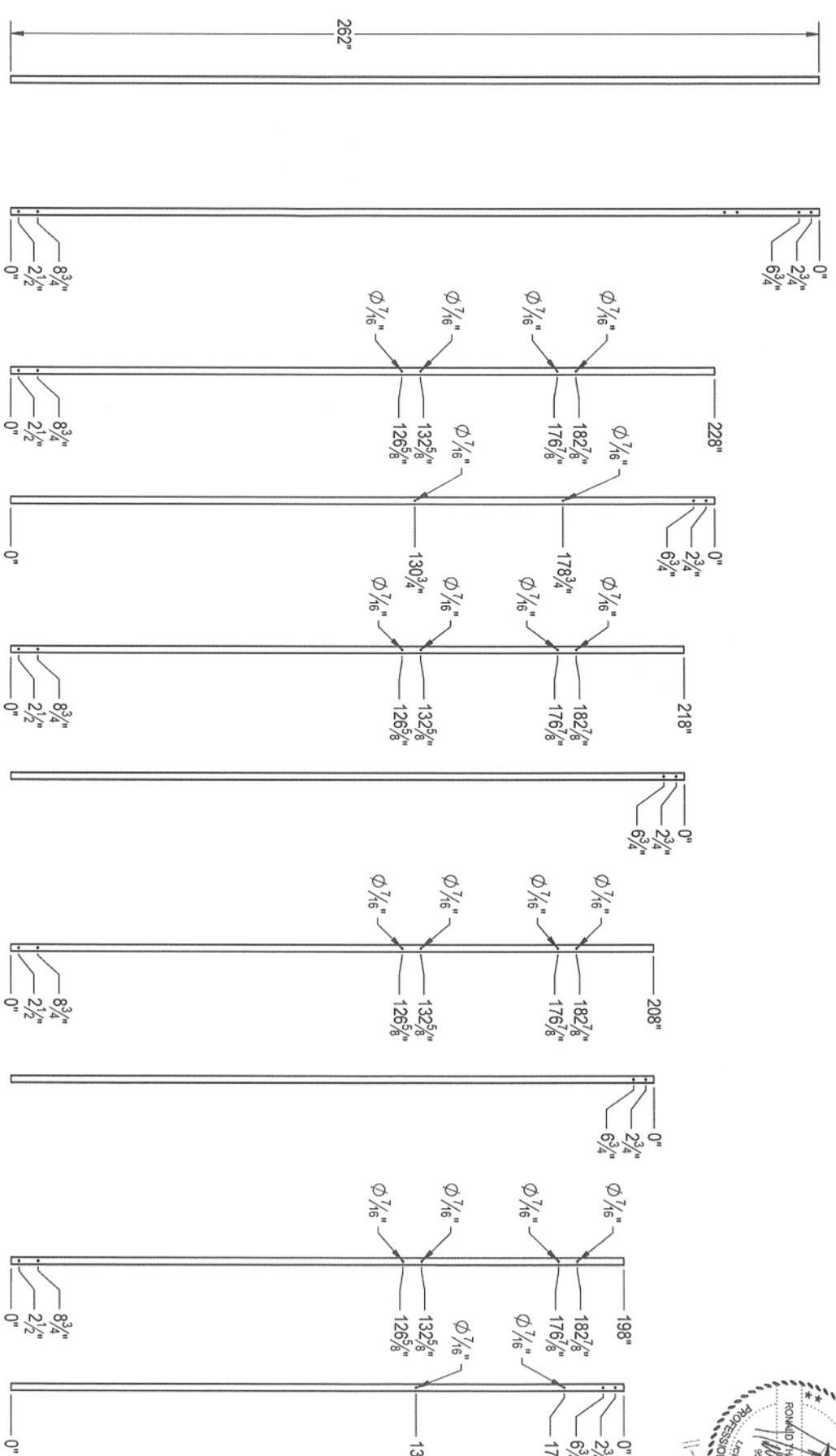
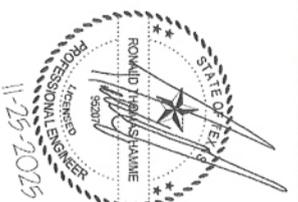




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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		OS	KW	10/22/2025	26-89M		SHEET 19 OF 38
1										
2										
3										

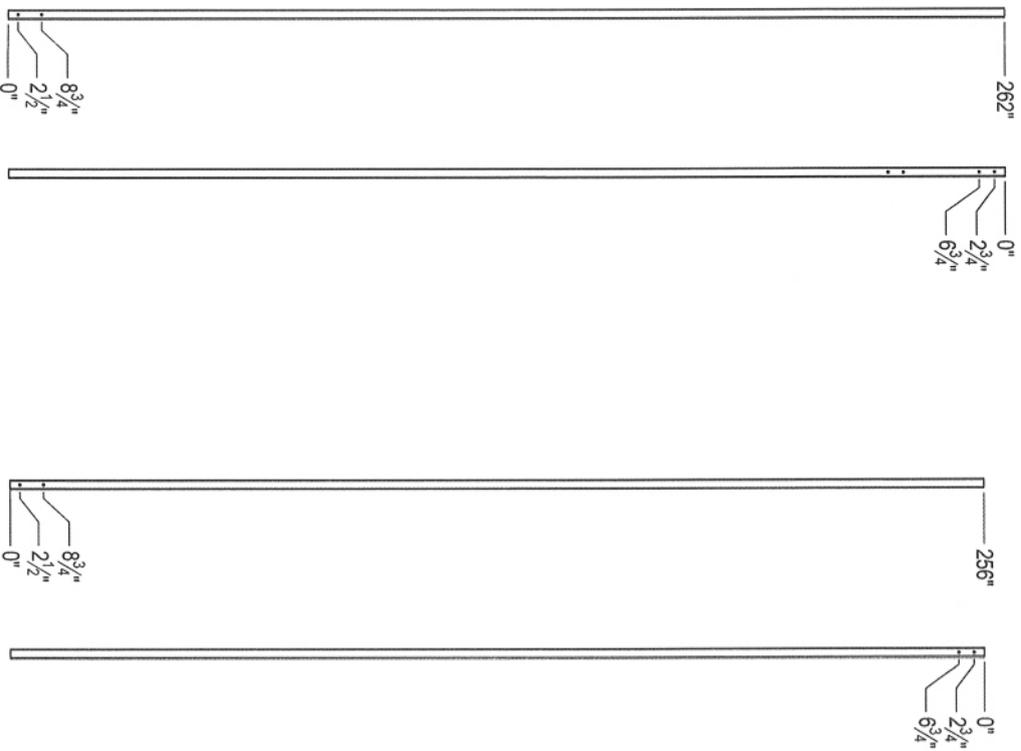
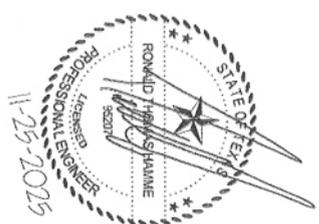


MARICORP U.S. LLC
2700 S. FARM ROAD, SUITE 100
DALLAS, TEXAS 75246



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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		CHECKED BY:	KW		
1					DATE:	10/22/2025		
2					PROJECT PREFIX:	25-85M		
3								SHEET 20 OF 38



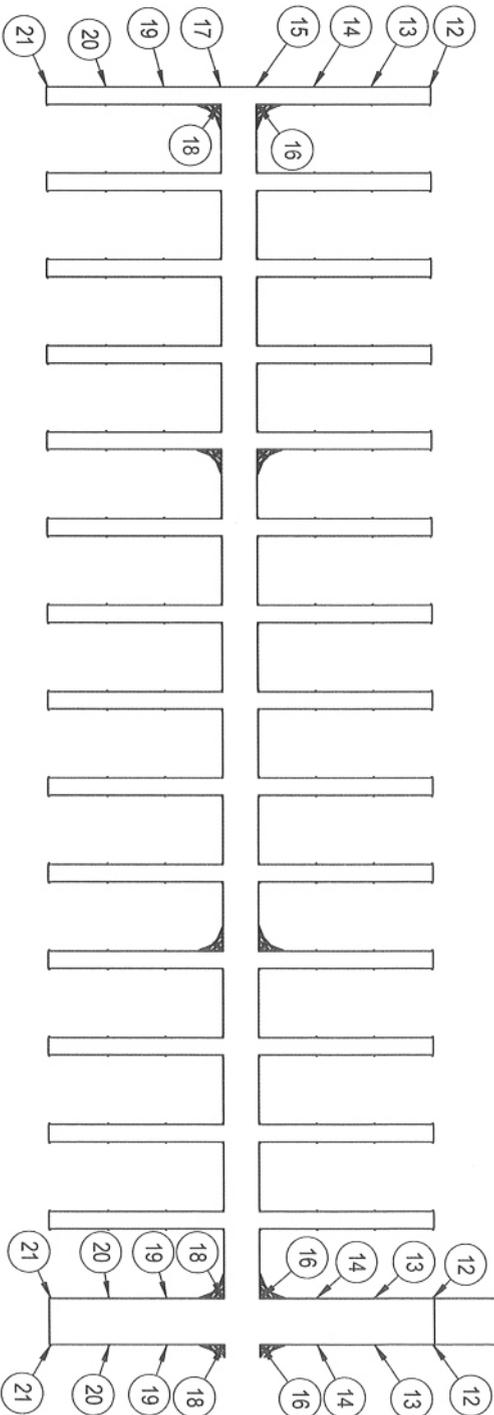


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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		OS	KW	10/22/2025	ZS-BSM		SHEET 21 OF 38
1										
2										
3										



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BOM Table(Restructured)				BOM Table(Restructured)					
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH	ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
12	C1	52	25-BSMC C1 COLUMN 11GA 168	168"	28	C17	2	25-BSMC C17 COLUMN 11GA 228	228"
13	C2	52	25-BSMC C2 COLUMN 11GA 178	178"	29	C18	2	25-BSMC C18 COLUMN 11GA 218	218"
14	C3	52	25-BSMC C3 COLUMN 11GA 188	188"	30	C19	2	25-BSMC C19 COLUMN 11GA 208	208"
15	C4	1	25-BSMC C4 COLUMN 11GA 198	198"	31	C20	2	25-BSMC C20 COLUMN 11GA 198	198"
16	C5	51	25-BSMC C5 COLUMN 11GA 198	198"	32	C21	12	25-BSMC C21 COLUMN 11GA 216	216"
17	C6	1	25-BSMC C6 COLUMN 11GA 204	204"	33	C22	12	25-BSMC C22 COLUMN 11GA 226	226"
18	C7	51	25-BSMC C7 COLUMN 11GA 204	204"	34	C23	12	25-BSMC C23 COLUMN 11GA 236	236"
19	C8	52	25-BSMC C8 COLUMN 11GA 170	170"	35	C24	12	25-BSMC C24 COLUMN 11GA 246	246"
20	C9	52	25-BSMC C9 COLUMN 11GA 160	160"	36	C25	11	25-BSMC C25 COLUMN 11GA 256	256"
21	C10	52	25-BSMC C10 COLUMN 11GA 150	150"	37	C26	11	25-BSMC C26 COLUMN 11GA 262	262"
22	C11	2	25-BSMC C11 COLUMN 11GA 216	216"	38	C27	12	25-BSMC C27 COLUMN 11GA 228	228"
23	C12	2	25-BSMC C12 COLUMN 11GA 226	226"	39	C28	12	25-BSMC C28 COLUMN 11GA 218	218"
24	C13	2	25-BSMC C13 COLUMN 11GA 236	236"	40	C29	12	25-BSMC C29 COLUMN 11GA 208	208"
25	C14	2	25-BSMC C14 COLUMN 11GA 246	246"	41	C30	12	25-BSMC C30 COLUMN 11GA 198	198"
26	C15	2	25-BSMC C15 COLUMN 11GA 256	256"	42	C31	1	25-BSMC C31 COLUMN 11GA 262	262"
27	C16	2	25-BSMC C16 COLUMN 11GA 262	262"	43	C32	1	25-BSMC C32 COLUMN 11GA 256	256"



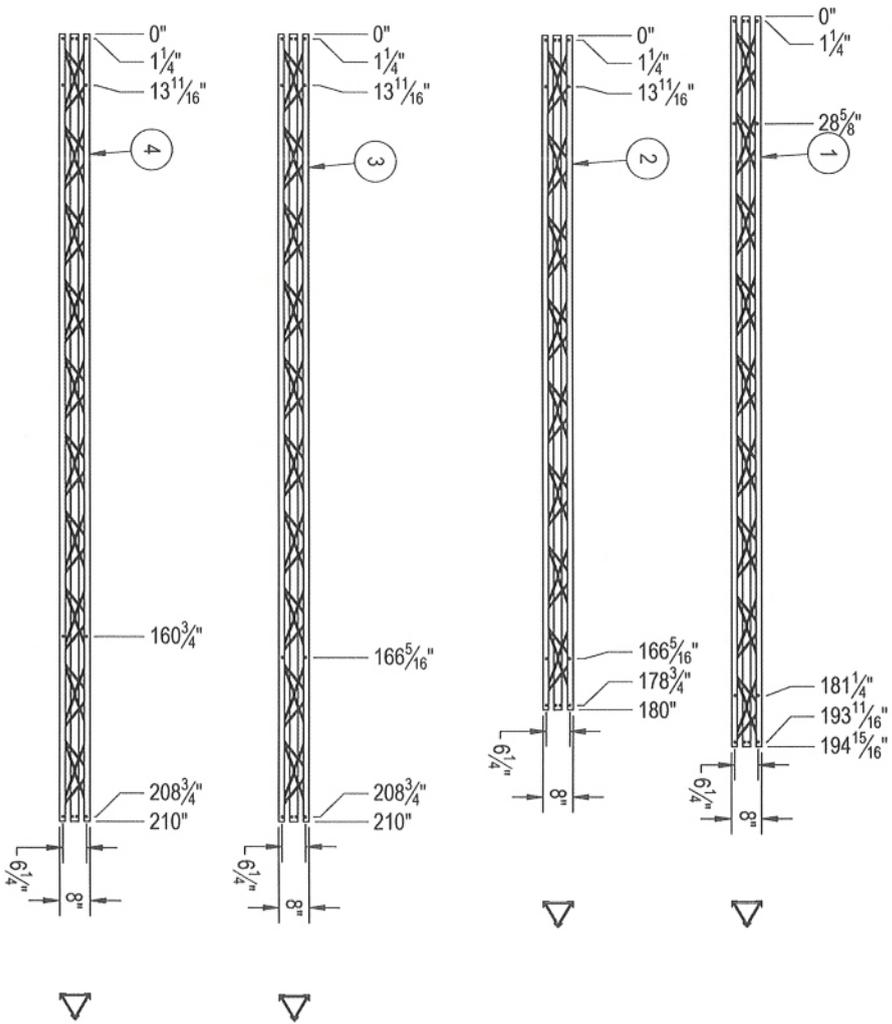
DOCK C



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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION	THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED					
1									
2									
3									

BOM Table (Restructured)

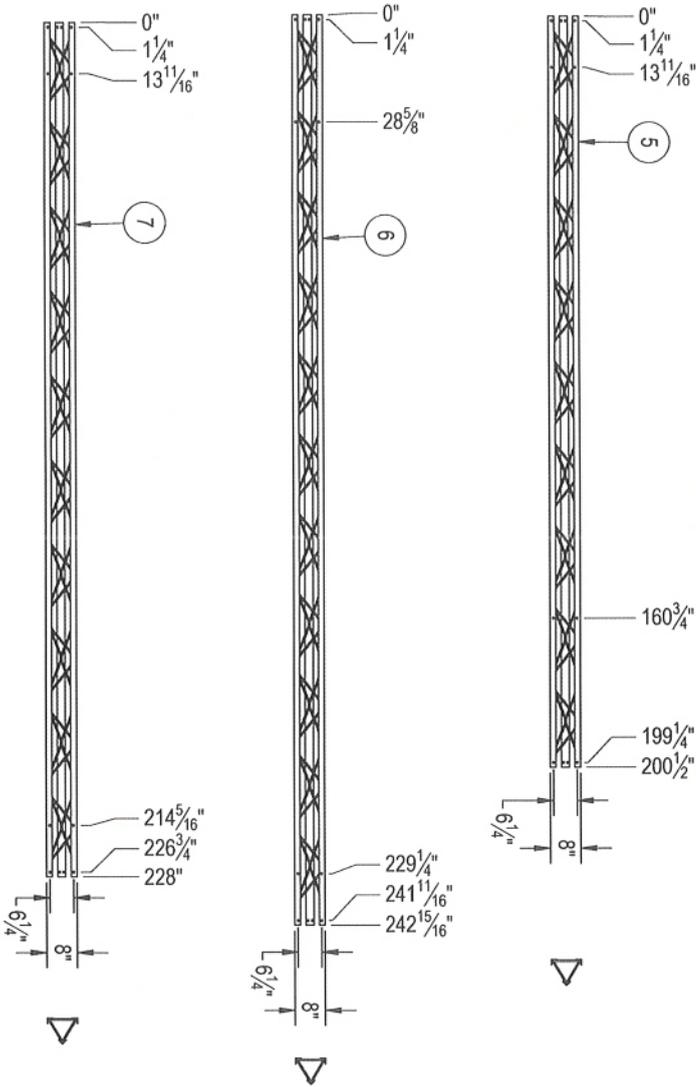
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
1	UT1	2	25-BSMC UT1 TRI-TRUSS 8	194 15/16"
2	UT2	44	25-BSMC UT2 TRI-TRUSS 8	180"
3	UT3	2	25-BSMC UT3 TRI-TRUSS 8	210"
4	UT4	2	25-BSMC UT4 TRI-TRUSS 8	210"



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0	ISSUED FOR CONSTRUCTION	11/12/2025	CONSTRUCTION		KW			
1								
2								
3								

BOM Table (Restructured)

ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
5	UT5	2	25-BSMC UT5 TRI-TRUSS 8	200 1/2"
6	UT6	4	25-BSMC UT6 TRI-TRUSS 8	242 15/16"
7	UT7	8	25-BSMC UT7 TRI-TRUSS 8	228"

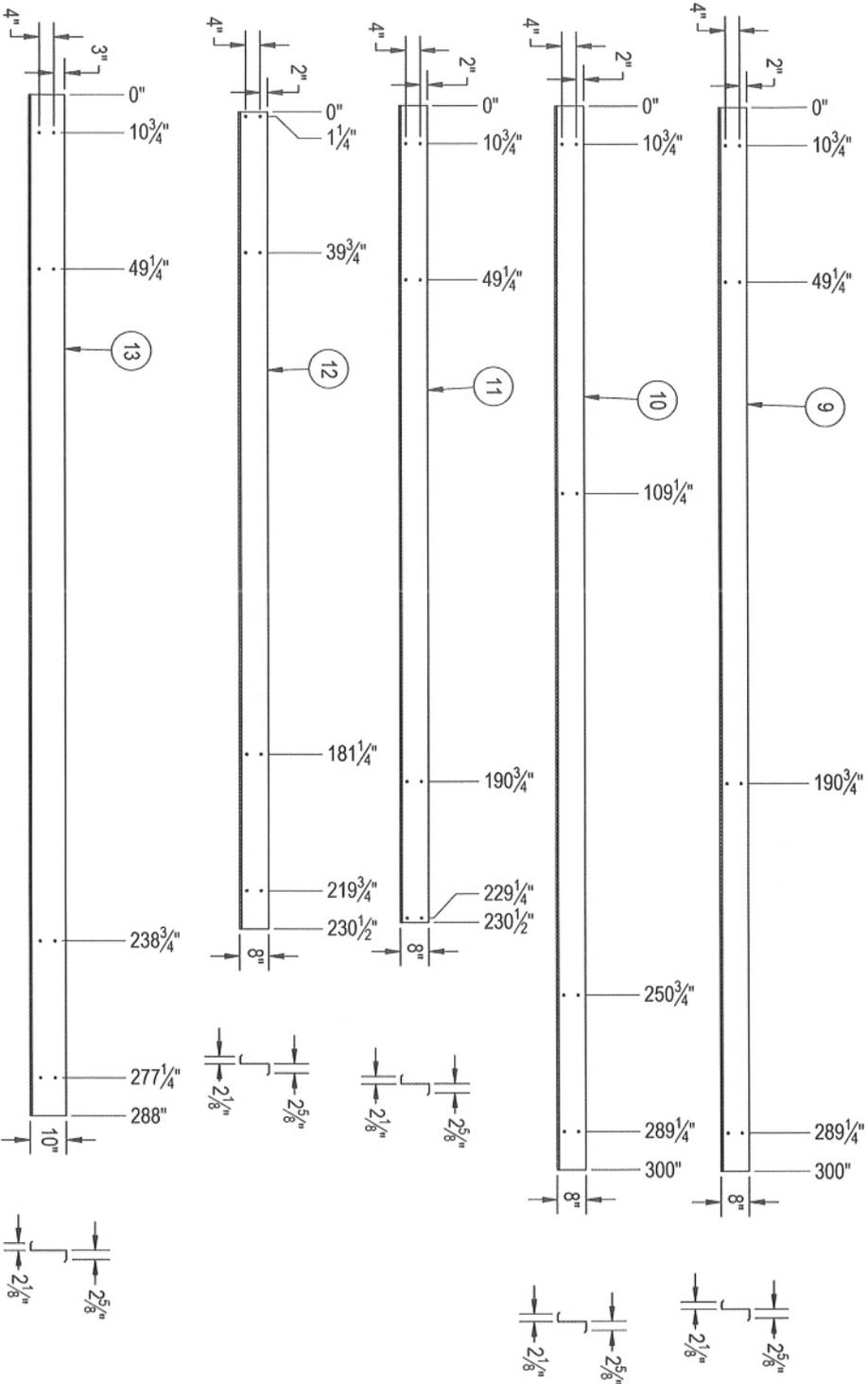


REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	ALL INFORMATION, CONCEPTS, DESIGN, AND PRODUCTION NOTES ARE COPYRIGHTED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION IN WHOLE OR IN PART OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	DRAWN BY:	OS	BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2951 GRAFORD, PALO PINTO COUNTY, TX	TRI-TRUSS DETAILS 2
0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		CHECKED BY:	KW		
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED		DATE:	10/22/2025		
2					PROJECT PREFIX:	25-BSM		
3								SHEET 25 OF 38

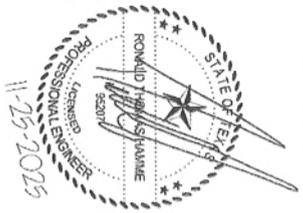


BOM Table (Restructured)

ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
9	Z3	8	25-BSMC Z3 ZEE PURLIN 8X14GA	300"
10	Z4	8	25-BSMC Z4 ZEE PURLIN 8X14GA	300"
11	Z5	3	25-BSMC Z5 ZEE PURLIN 8X14GA	230 1/2"
12	Z6	5	25-BSMC Z6 ZEE PURLIN 8X14GA	230 1/2"
13	Z7	60	25-BSMC Z7 ZEE PURLIN 10X14GA	288"

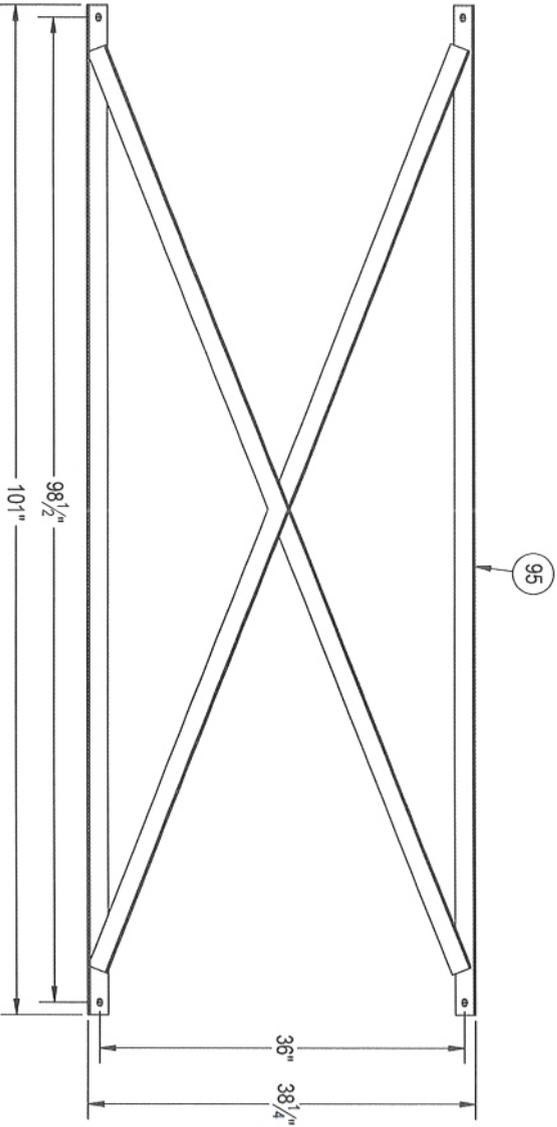
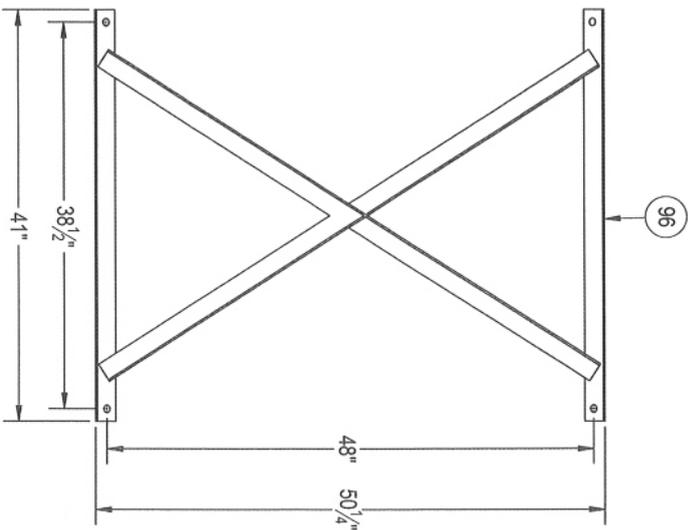
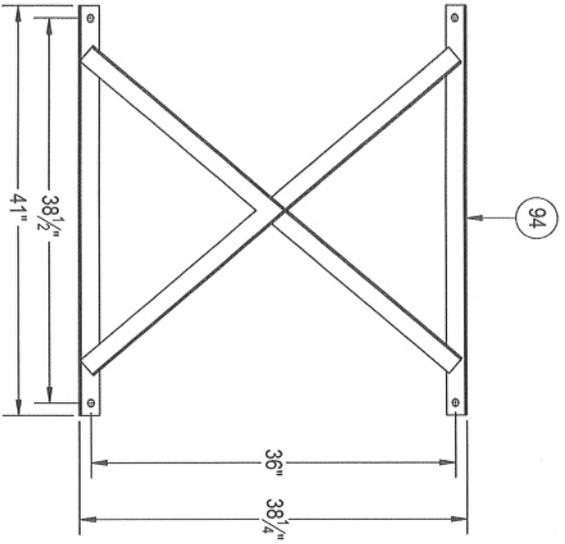


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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION			CHECKED BY:	KW		
1						DATE:	10/22/2025		
2			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED			PROJECT PREFIX:	25-BSM		
3									SHEET 29 OF 38



BOM Table (Restructured)

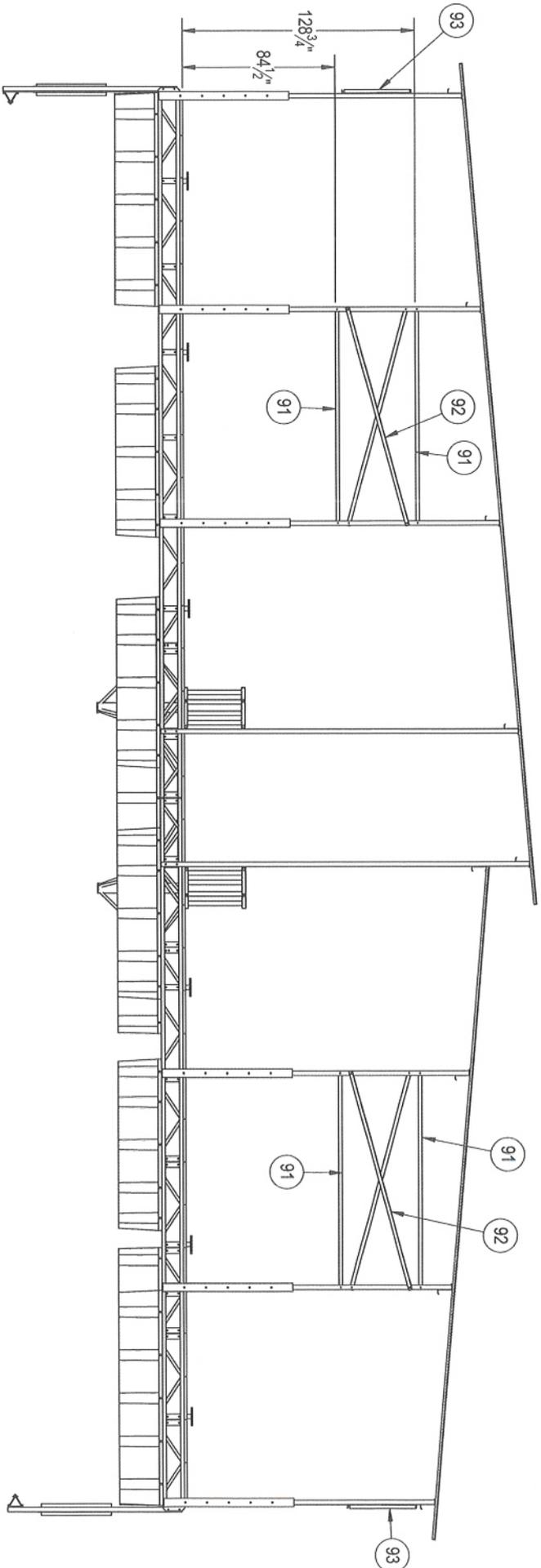
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
94	WP1	50	25-BSMC WP1 X-BRACE END PANEL 3FT	
95	WP2	2	25-BSMC WP2 X-BRACE END PANEL 8FT	
103	WP3	28	25-BSMC WP3 X-BRACE END PANEL 3FT	



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0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		KW			
1								
2								
3								

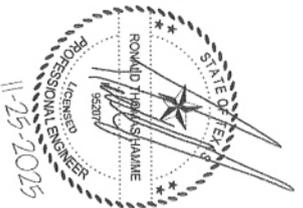
SHEET 32 OF 38

BOM Table(Restructured)				
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
91	WA1	320	25-BSMC WA1 CROSS ANGLE BRACE	122 1/2"
92	WA2	208	25-BSMC WA2 CROSS ANGLE BRACE	126 3/4"
93	WP1	50	25-BSMC WP1 X-BRACE END PANEL 3-FT	

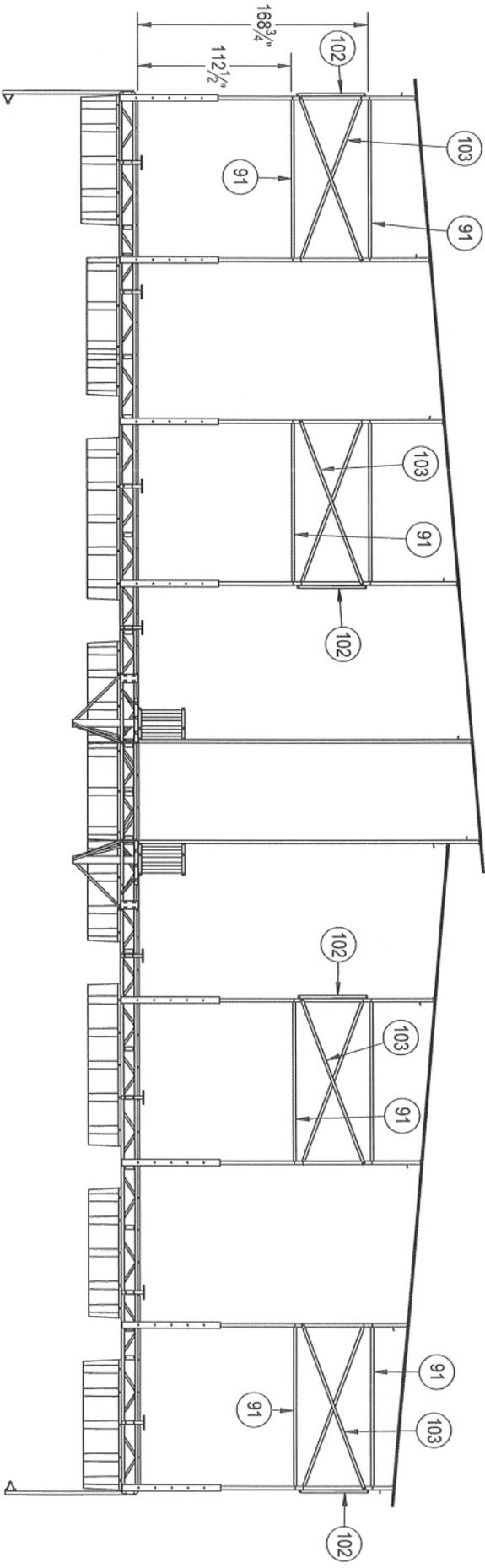


SECTION THRU DOCKS C & D
AT 30' SLIPS

REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	ALL INFORMATION, CONCEPTS, DESIGNS, AND PRODUCTION NOTES ARE COPYRIGHTED BY MARICORP U.S., LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION, IN WHOLE OR IN PART, OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S., LLC.	DRAWN BY:	OS	BONITA SHORES MARINA DOCK C AND D	WIND BRACING LAYOUT 1
0	ISSUED FOR CONSTRUCTION	11/12/2025	CONSTRUCTION		CHECKED BY:	KW	POSSUM KINGDOM LAKE	
1					DATE:	10/22/2025	1800 FM 2961	
2			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED		PROJECT PREFIX:	25-BSM	GRAFORD, PALO PINTO COUNTY, TX	SHEET 33 OF 38
3								



BOM Table (Restructured)				
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
91	WA1	320	25-BSMC WA1 CROSS ANGLE BRACE	122 1/2"
102	WP3	28	25-BSMC WP3 X-BRACE END PANEL 3FT	
103	WA4	112	25-BSMC WA4 CROSS ANGLE BRACE	130 3/8"

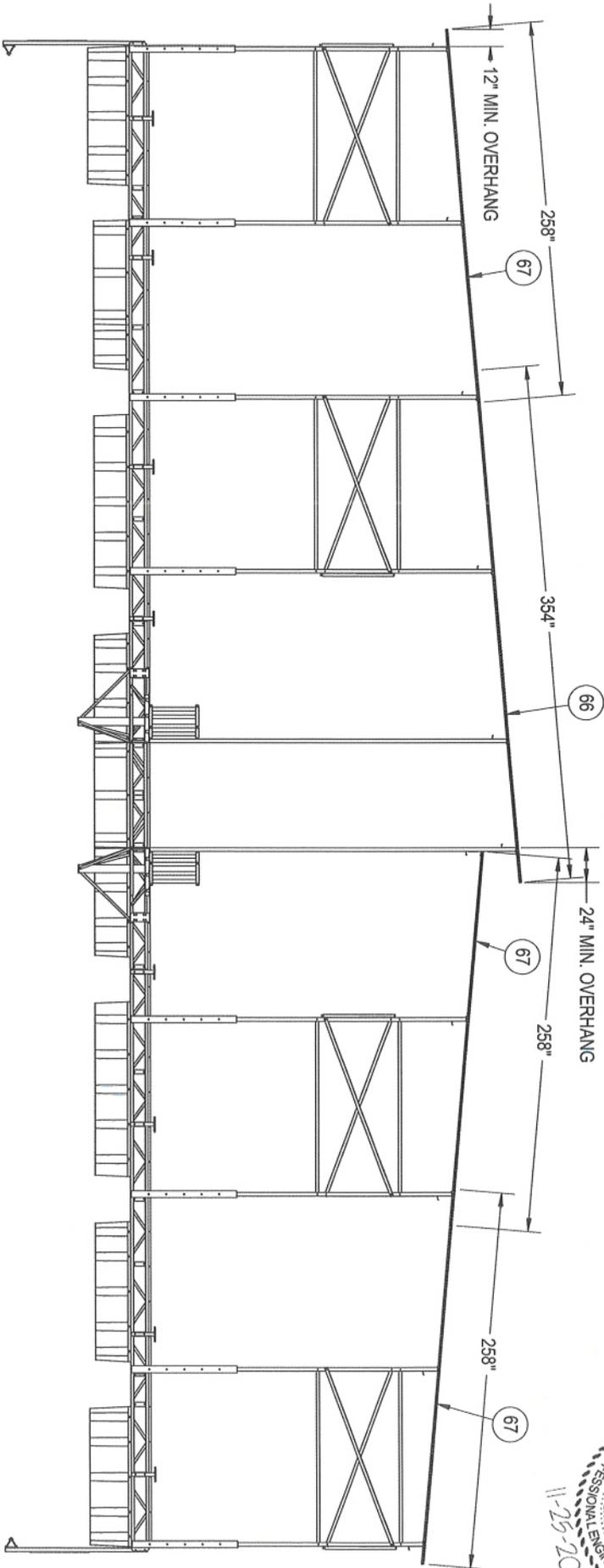


SECTION THRU DOCK D
AT 40' SLIPS

REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	ALL INFORMATION, CONCEPTS, DESIGNS, AND PRODUCTIONS ARE THE PROPERTY OF MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION, IN WHOLE OR IN PART, OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	DRAWN BY:	CHECKED BY:	DATE:	PROJECT PREFIX:	BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2961 GRAFORD, PALO PINTO COUNTY, TX	WIND BRACING LAYOUT 2
0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		OS	KW	10/22/2025	ZS-BSM		SHEET 34 OF 38
1			THESE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED							
2										
3										



BOM Table (Restructured)				
ITEM NO.	WORK ORDER	QTY.	DESCRIPTION	LENGTH
64	RP1	172	25-BSMC RP1 PANEL 7.2N 28GA	474"
65	RP2	172	25-BSMC RP2 PANEL 7.2N 28GA	378"
66	RP3	51	25-BSMC RP3 PANEL 7.2N 28GA	354"
67	RP4	153	25-BSMC RP4 PANEL 7.2N 28GA	258"

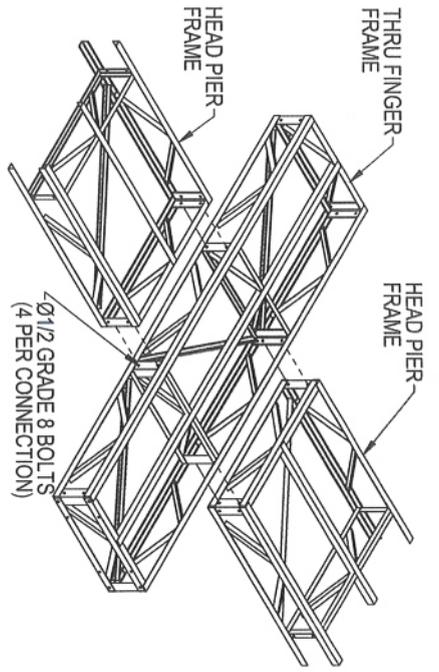


SECTION THRU DOCK D
AT 40' SLIPS

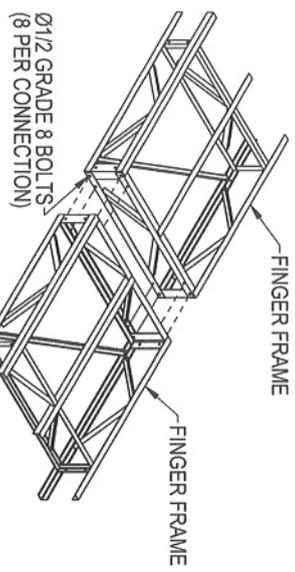


REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	ALL INFORMATION, CONCEPTS, DESIGNS, AND PRODUCTION NOTES ARE COPYRIGHTED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION, IN WHOLE OR IN PART, OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	DRAWN BY:	CHECKED BY:	DATE:	PROJECT PREFIX:	BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2961 GRAFORD, PALO PINTO COUNTY, TX	ROOF PANEL LAYOUT 2
0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		OS	KW	10/22/2025	25-BSM		
1										
2										
3										

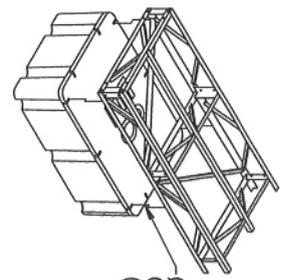
SHEET 36 OF 38



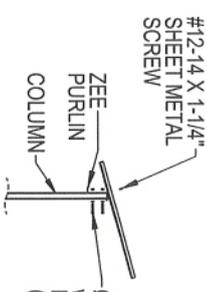
TYPICAL HEAD PIER TO FINGER FRAME CONNECTION



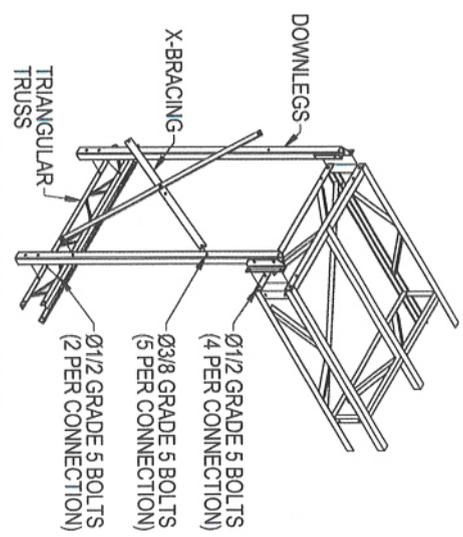
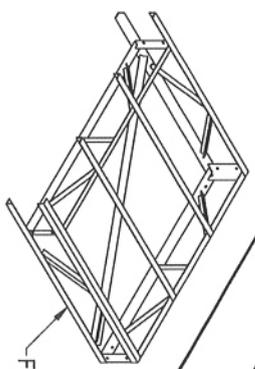
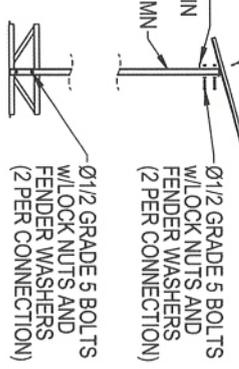
TYPICAL FINGER FRAME CONNECTION



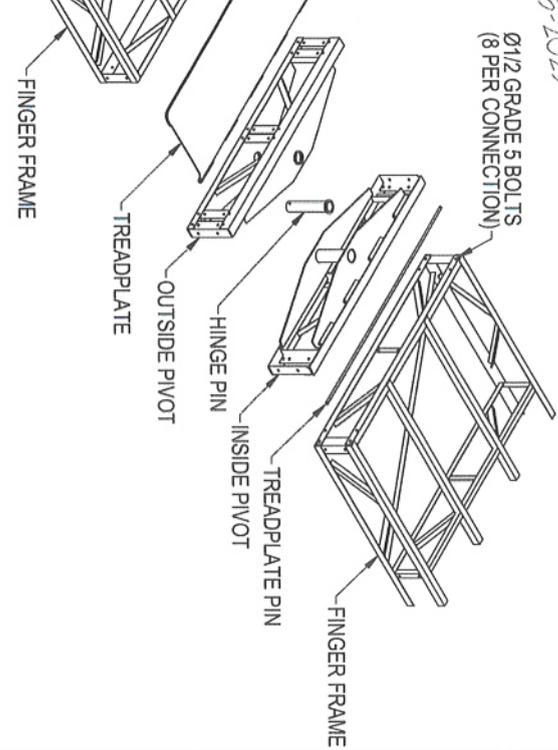
FRAME TO FLOAT DETAIL



PURLIN DETAILS



TRIANGULAR TRUSS DETAILS



HOIRZONTAL PIVOT/TREADPLATE DETAIL 6'

REV	DESCRIPTION	DATE	DRAWINGS ISSUED FOR:	ALL INFORMATION, CONCEPTS, DESIGNS, AND PRODUCTION NOTES ARE OWNED BY MARICORP U.S. LLC. ANY UNAUTHORIZED REPRODUCTION OR DISSEMINATION, IN WHOLE OR IN PART, OF INTELLECTUAL AND/OR ACTUAL PROPERTY IS PROHIBITED WITHOUT PERMISSION BY MARICORP U.S. LLC.	DRAWN BY:	CHECKED BY:	DATE:	PROJECT PREFIX:	BONITA SHORES MARINA DOCK C AND D POSSUM KINGDOM LAKE 1800 FM 2961 GRAFORD, PALO PINTO COUNTY, TX	STANDARD DETAILS 1
0	ISSUED FOR CONSTRUCTION	11/21/2025	CONSTRUCTION		OS	KW	10/22/2025	25-83M		
1			CONSTRUCTION							
2			CONSTRUCTION							
3			CONSTRUCTION							



