

SOUTHERN YACHT CLUB
POOL AND LANDSCAPE
105 NORTH ROADWAY DRIVE
NEW ORLEANS, LOUISIANA

ENGINEER: Schrenk & Peterson Consulting Engineers, Inc. / Dammon Engineering Inc.	
ARCHITECT: Waggoner & Ball Architects, APC	EUSTIS JOB NUMBER: 20899
CONTRACTOR: Rotolo Consultants Inc.	DATE: 2-01-10
PILING CONTRACTOR: Lamulle Construction LLC	PAGE: 10 of 5

PILE NO.	90	89	88	86	81	PILE NO.	90	89	88	86	81
TIP SIZE	6 1/4"	6 1/2"	6 3/4"	6 1/2"	7"	30	8	17	12	13	13
BUTT SIZE	9"	10"	8 3/4"	10 1/4"	9 1/2"	31	8	13	11	12	13
PILE LENGTH	40'	40'	40'	40'	40'	32	8	14	11	11	12
0-5	13	15	19	17	17	33	10	15	12	11	12
5-10	14	32	46	59	57	34	11	16	13	14	13
10-15	19	26	35	42	35	35	11	18	15	15	15
16	7	7	10	10	10	36	12	17	13	15	14
17	6	7	10	11	10	37	11	15	15	14	13
18	10	15	13	13	13	38	12	15	14	14	13
19	8	27	10	10	10	39	12	15	14	15	13
20	6	27	11	11	10	40					
21	4	17	11	10	9	41					
22	7	14	11	12	10	42					
23	10	20	13	13	9	43					
24	8	15	12	12	11	44					
25	7	12	11	12	12	45					
26	8	12	12	11	11	46					
27	6	13	10	12	12	47					
28	7	14	12	12	12	48					
29	7	15	11	11	12	49					

PILE: Treated ASTM D 25 Quality Timber	TECHNICIAN: J. BOURGEOIS
HAMMER: Vulcan ^{03 5600} 82 (7,260 Ft-Lbs of Energy Per Blow)	WEATHER: PARTLY CLOUDY - COOL
REMARKS: Refusal was set at 25 to 30 blows per foot. ¹ A follower was added at this point to drive the pile to grade. ² The pile location was prepunched to <u>NA</u> using a <u>NA</u> -in. diameter punch.	

PILES WERE LOGGED FROM EXISTING SURFACE ELEVATION.
EUSTIS ENGINEERING SERVICES, L.L.C.

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PILE NO.	P-127	P-126	P-125	P-123	PILE NO.	P-127	P-126	P-125	P-123
TIP SIZE	6 1/4"	6 1/2"	6 1/2"	6 3/4"	30	9	22	14	17
BUTT SIZE	8 1/2"	10"	9 1/2"	10"	31	9	20	14	15
PILE LENGTH	40'	40'	40'	40'	32	8	17	11	14
0 - 5	19	22	21	35	33	10	20	12	13
5 - 10	26	32	48	27	34	10	18	15	18
10 - 15	23	30	39	19	35	9	19	15	20
16	5	7	8	6	36	8	22	14	20
17	6	6	9	5	37	11	18	13	17
18	11	14	19	12	38	12	19	13	17
19	10	17	12	10	39	14	18	14	18
20	11	16	9	7	40				
21	10	18	14	11	41				
22	10	22	18	15	42				
23	11	17	15	13	43				
24	12	15	12	12	44				
25	9	13	11	12	45				
26	9	16	12	13	46				
27	10	15	8	12	47				
28	10	17	10	14	48				
29	9	17	11	14	49				

PILE: Treated ASTM D 25 Quality Timber	TECHNICIAN: J. BOURGEOIS
HAMMER: Vulcan ^{03 5600} 92 (7,260 Ft-Lbs of Energy Per Blow)	WEATHER: PARTLY CLOUDY - COOL
REMARKS: Refusal was set at 25 to 30 blows per foot. ¹ A follower was added at this point to drive the pile to grade. ² The pile location was prepunched to <u>NA</u> using a <u>NA</u> -in. diameter punch.	

PILES WERE LOGGED FROM EXISTING SURFACE ELEVATION.
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CONTRACTOR: Rotolo Consultants Inc.	DATE: 2-01-10
PILING CONTRACTOR: Lamulle Construction LLC	PAGE: 3 of 5

PILE NO.	80	87	84	79	78	PILE NO.	80	87	84	79	78
TIP SIZE	6 1/2"	7 1/4"	6 1/4"	6 1/2"	6"	30	15	11	13	13	8
BUTT SIZE	10 1/4"	9 3/4"	9 1/2"	9"	8"	31	13	11	14	12	9
PILE LENGTH	40'	40'	40'	40'	40'	32	12	10	14	10	9
0 - 5	25	21	7	26	26	33	12	9	12	12	9
5 - 10	45	57	35	47	38	34	12	11	13	13	9
10 - 15	52	28	29	25	28	35	12	11	15	14	8
16	11	7	10	5	7	36	13	10	14	12	8
17	9	6	8	6	7	37	13	11	14	12	8
18	13	12	10	9	8	38	15	11	13	14	9
19	14	10	12	7	7	39	15	12	14	13	10
20	15	9	11	5	5	40					
21	16	8	11	6	5	41					
22	15	10	14	11	6	42					
23	15	11	13	12	8	43					
24	15	10	14	12	8	44					
25	12	9	14	11	7	45					
26	13	9	14	12	6	46					
27	12	11	14	11	7	47					
28	12	10	13	11	7	48					
29	13	10	12	11	8	49					

PILE: Treated ASTM D 25 Quality Timber	TECHNICIAN: J. BOURGEOIS
HAMMER: Vulcan ^{03 5600} 02 (7,260 Ft-Lbs of Energy Per Blow)	WEATHER: P.C. COOL
REMARKS: Refusal was set at 25 to 30 blows per foot. ¹ A follower was added at this point to drive the pile to grade. ² The pile location was prepunched to <u>NA</u> using a <u>NA</u> -in. diameter punch.	

PILES WERE LOGGED FROM EXISTING SURFACE ELEVATION.
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PILING CONTRACTOR: Lamulle Construction LLC	PAGE: 4 OF 5

PILE NO.	85	82	83	100-A	122	PILE NO.	85	82	83	100-A	122
TIP SIZE	6"	6"	6 1/2"	7"	6 1/4"	30	11	9	13	15	16
BUTT SIZE	9 1/2"	8 1/2"	9 1/2"	11"	8 1/4"	31	10	8	13	15	14
PILE LENGTH	40'	40'	40'	40'	40'	32	9	9	12	15	13
0 - 5	11	11	26	20	12	33	10	10	11	15	14
5 - 10	33	38	50	20	45	34	9	9	10	16	15
10 - 15	21	23	31	36	48	35	10	9	13	18	17
16	7	5	8	7	12	36	10	10	12	19	15
17	5	5	9	11	11	37	10	9	15	19	15
18	11	9	11	14	15	38	10	10	13	21	16
19	7	9	9	11	14	39	11	10	13	20	16
20	7	7	8	10	10	40					
21	12	6	9	11	10	41					
22	10	10	10	12	11	42					
23	8	11	9	13	16	43					
24	8	9	10	15	15	44					
25	8	9	8	13	13	45					
26	7	8	10	15	14	46					
27	10	8	10	14	13	47					
28	10	8	12	13	14	48					
29	9	8	12	12	14	49					

PILE 100-A WAS NOT DRIVEN TO CONTACT LOCATION. PILE # 100-A REFUSAL SET AT 25 BLOW PER FOOT.

PILE: Treated ASTM D 25 Quality Timber	TECHNICIAN: J. BOURGEOIS
HAMMER: Vulcan ^{03 5600} 02 (7-260 Ft-Lbs of Energy Per Blow)	WEATHER: PARTLY CLOUDY - COOL
REMARKS: Refusal was set at 25 to 30 blows per foot. ¹ A follower was added at this point to drive the pile to grade. ² The pile location was prepunched to <u>NA</u> using a <u>NA</u> -in. diameter punch.	

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PILE NO.	123	124	125	126	PILE NO.	123	124	125	126
TIP SIZE	6"	6 1/4"	6 1/2"	6"	30	10	8	12	12
BUTT SIZE	9"	9"	10"	9 1/4"	31	11	7	10	10
PILE LENGTH	40'	40'	40'	40'	32	10	7	8	9
0 - 5	5	6	8	20	33	10	8	9	10
5 - 10	25	20	33	50	34	12	9	12	11
10 - 15	30	21	24	40	35	13	10	14	11
16	5	5	6	7	36	12	10	14	11
17	6	6	8	8	37	13	10	15	10
18	8	8	15	13	38	13	11	16	11
19	6	12	16	12	39	13	12	15	11
20	5	10	17	9	40				
21	6	8	12	11	41				
22	7	6	10	9	42				
23	9	7	11	10	43				
24	8	6	9	12	44				
25	9	5	9	11	45				
26	9	7	9	11	46				
27	9	6	9	10	47				
28	11	7	9	11	48				
29	10	7	10	11	49				

PILE: Treated ASTM D 25 Quality Timber	TECHNICIAN: J. BOURGEOIS
HAMMER: Vulcan ^{03 5600} 02 (7,260 Ft-Lbs of Energy Per Blow)	WEATHER: PARTLY CLOUDY - COOL
REMARKS: Refusal was set at 25 to 30 blows per foot. ¹ A follower was added at this point to drive the pile to grade. ² The pile location was prepunched to <u>NA</u> using a <u>NA</u> -in. diameter punch.	

PILE'S LENGTH LOGGED FROM EXISTING SURFACE ELEVATION.
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