

SN 016-0137 SLAB - BAR DETAILS

LOCATION	BAR		SIZE	LENGTH				NUMBER/STAGES				BAR		SIZE	LENGTH				NUMBER/STAGES								
	STAGE I	STAGE IIA		STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA		STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA							
PIER 7	a1	a2	#5(E)	30' 11"	28' 0"	9	9	18	18	X1	X1	#5(E)	2' 3"	2' 3"	31	31	55	55	b1	b1	#6(E)	4' 0"	4' 0"	3	3	3	3
PIER 11	a1	a9	#5(E)	30' 11"	25' 1"	9	9	18	18	X1	X1	#5(E)	2' 3"	2' 3"	31	31	50	50	b1	b1	#6(E)	4' 0"	4' 0"	3	3	3	3
PIER 15	a1	a3	#5(E)	30' 11"	24' 3"	9	9	18	18	X1	X1	#5(E)	2' 3"	2' 3"	31	31	48	48	b1	b1	#6(E)	4' 0"	4' 0"	3	3	3	3
PIER 19	a1	a10	#5(E)	30' 11"	26' 3"	9	9	9	9	X1	X1	#5(E)	2' 3"	2' 3"	31	31	27	27	b1	b1	#6(E)	4' 0"	4' 0"	3	3	3	3
		a4	#6(E)	-	20' 9"	-	-	9	9	-	X2	#6(E)	-	2' 8"	-	-	34	34	-	-	-	-	-	-	-	-	
		a5	#6(E)	-	19' 5"	-	-	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PIER 23	a1	a6	#5(E)	30' 11"	23' 3"	14	-	28	-	X4	X4	#5(E)	3' 9"	3' 9"	31	-	44	-	b1	b1	#6(E)	4' 0"	4' 0"	5	5	10	10
		a113	#7(E)	30' 11"	24' 3"	-	8	-	16	X6	X6	#6(E)	6' 8"	6' 8"	-	31	-	44	-	-	-	-	-	-	-	-	-
		a114	#6(E)	30' 11"	24' 3"	-	6	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		a119	#7(E)	-	25' 0"	-	-	-	8	-	X6	#6(E)	-	6' 8"	-	-	26	-	b1	#6(E)	-	4' 0"	-	-	5	5	
		a120	#6(E)	-	25' 0"	-	-	-	6	-	X4	#5(E)	-	3' 9"	-	-	26	-	-	-	-	-	-	-	-	-	
		a121	#5(E)	-	25' 0"	-	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
N. ABUT.	a113	a116	#7(E)	30' 11"	24' 3"	8	-	16	-	X6	X6	#6(E)	6' 8"	6' 8"	32	-	73	-	b1	b1	#6(E)	4' 0"	4' 0"	5	2	5	2
	a114	a117	#6(E)	30' 11"	24' 3"	8	-	12	-	-	-	-	-	-	-	-	-	-	u	-	#5(E)	1' 11"	-	-	32	-	
	a115	a118	#5(E)	30' 10"	23' 8"	-	6	-	12	-	-	-	-	-	-	-	-	-	u	-	#5(E)	1' 11"	-	-	32	-	
- RAMP		a119	#7(E)	-	25' 0"	-	-	-	8	-	-	-	-	-	-	-	-	-	u	-	#5(E)	1' 11"	-	-	32	-	
		a120	#6(E)	-	25' 0"	-	-	-	6	-	-	-	-	-	-	-	-	-	u	-	#5(E)	1' 11"	-	-	32	-	
		a121	#5(E)	-	25' 0"	-	-	-	6	-	-	-	-	-	-	-	-	-	u	-	#5(E)	1' 11"	-	-	32	-	

SN 016-0137 PARAPET- BAR DETAILS

LOCATION	BAR		SIZE	LENGTH				NUMBER/STAGES				BAR		SIZE	LENGTH				NUMBER/STAGES			
	STAGE I	STAGE IIA		STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA		STAGE I	STAGE IIA	STAGE I	STAGE IIA				
PIER 7	d1	d1	#4(E)	5' 10"	5' 10"	3	3	3	3	d2	d2	#5(E)	4' 7"	4' 7"	3	3	3	3				
PIER 11	d1	d1	#4(E)	5' 10"	5' 10"	3	3	3	3	d2	d2	#5(E)	4' 7"	4' 7"	3	3	3	3				
PIER 15	d1	d1	#4(E)	5' 10"	5' 10"	3	3	3	3	d2	d2	#5(E)	4' 7"	4' 7"	3	3	3	3				
PIER 19	d1	d1	#4(E)	5' 10"	5' 10"	3	3	3	3	d2	d2	#5(E)	4' 7"	4' 7"	3	3	3	3				
PIER 23	d1	d1	#4(E)	5' 10"	5' 10"	5	5	5	5	d2	d2	#5(E)	4' 7"	4' 7"	5	5	5	5				
- RAMP		d1	#4(E)	5' 10"	5' 10"	-	-	10	10	-	d2	#5(E)	4' 7"	4' 7"	-	-	10	10				
N. ABUT.	d1	d1	#4(E)	5' 10"	5' 10"	5	2	5	2	d2	d2	#5(E)	4' 7"	4' 7"	5	2	5	2				
- RAMP		d1	#4(E)	5' 10"	5' 10"	10	4	10	4	d2	d2	#5(E)	4' 7"	4' 7"	10	4	10	4				

SN 016-1112 SLAB - BAR DETAILS

LOCATION	BAR		SIZE	LENGTH				NUMBER/STAGES				BAR		SIZE	LENGTH				NUMBER/STAGES								
	STAGE I	STAGE IIA		STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA	STAGE I	STAGE IIA		STAGE I	STAGE IIA	STAGE I	STAGE IIA									
PIER 11	a51	a14	#5(E)	29' 11"	26' 8"	-	-	9	9	9	9	-	-	X1	X1	#5(E)	2' 3"	2' 3"	31	31	27	27	-	-	-	-	
PIER 12	a51	a15	#5(E)	29' 11"	26' 11"	-	-	9	9	9	9	-	-	X1	X1	#5(E)	2' 3"	2' 3"	31	31	27	27	-	-	-	-	
PIER 14	a51	a16	#5(E)	29' 11"	26' 9"	-	-	9	9	9	9	-	-	X1	X1	#5(E)	2' 3"	2' 3"	31	31	29	29	-	-	-	-	
PIER 15	a51	a17	#5(E)	29' 11"	26' 6"	-	-	9	9	9	9	-	-	X1	X1	#5(E)	2' 3"	2' 3"	31	31	27	27	-	-	-	-	
PIER 19	a51	a19	#5(E)	29' 11"	25' 1"	-	-	9	9	-	9	-	-	X1	X1	#5(E)	2' 3"	2' 3"	31	53	-	-	48	44	-	-	
		a20	#5(E)	20' 9"	18' 7"	-	-	9	9	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		a21	#5(E)	-	23' 5"	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PIER 21	a51	a22	#5(E)	29' 11"	39' 6"	20' 3"	9	9	-	9	9	9	X1	X1	#5(E)	2' 3"	2' 3"	2' 3"	31	31	-	-	40	40	21	21	
PIER 22	a24	a26	#6(E)	41' 6"	26' 3"	28' 9"	5	5	-	18	18	5	5	X3	X3	#6(E)	3' 0"	3' 0"	3' 0"	41	41	-	-	51	51	29	29
	a25	a28	#6(E)	41' 1"	-	28' 10"	4	4	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PIER 26	a29	a31	#6(E)	40' 11"	-	33' 3"	5	5	-	10	10	X3	X3	#6(E)	3' 0"	-	3' 0"	40	40	-	-	-	-	-	62	62	
	a30	a32	#6(E)	40' 5"	-	32' 9"	4	4	-	-	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PIER 28	a1	a33	#5(E)	30' 11"	-	25' 11"	9	9	-	18	18	X1	X1	#5(E)	2' 3"	-	2' 3"	31	31	-	-	-	-	-	50	50	
PIER 29	a1	a34	#5(E)	30' 11"	-	24' 11"	9	9	-	18	18	X1	X1	#5(E)	2' 3"	-	2' 3"	31	31	-	-	-	-	-	50	50	
PIER 31	a1	a34	#5(E)	30' 11"	-	24' 11"	9	9	-	18	18	X1	X1	#5(E)	2' 3"	-	2' 3"	31	31	-	-	-	-	-	43	43	
PIER C13	a35	a36	#6(E)	20' 5"	-	18' 7"	9	9	-	9	9	-	-	X1	X1	#6(E)	2' 3"	2' 3"	21	21	-	-	19	19	-	-	
PIER C14	a35	a36	#6(E)	20' 5"	-	18' 7"	9	9	-	9	9	-	-	X1	X1	#6(E)	2' 3"	2' 3"	21	21	-	-	19	19	-	-	
PIER C15	a35	a36	#6(E)	20' 5"	-	18' 7"	9	14	-	9	14	-	-	X1	X1	#6(E)	2' 3"	2' 3"	20	20	-	-	19	19	-	-	
			#6(E)	20' 5"	-	18' 7"	9	14	-	9	14	-	-	X5	X5	#6(E)	3' 9"	3' 9"	20	20	-	-	19	19	-	-	
PIER C16	a35	a36	#6(E)	20' 5"	-	18' 7"	9	14	-	9	14	-	-	X1	X1	#6(E)	2' 3"	2' 3"	20	20	-	-	19	19	-	-	
			#6(E)	20' 5"	-	18' 7"	9	14	-	9	14	-	-	X5	X5	#6(E)	3' 9"	3' 9"	20	20	-	-	19	19	-	-	
PIER C17	a35	a37	#6(E)	20' 5"	-	18' 8"	9	14	-	9	14	-	-	X1	X1	#6(E)	2' 3"	2' 3"	20	20	-	-	20	20	-	-	
PIER C18	a35	a11	#6(E)	20' 5"	-	18' 10"	9	14	-	9	14	-	-	X1	X1	#6(E)	2' 3"	2' 3"	20	20	-	-	19	19	-	-	
			#6(E)	20' 5"	-	18' 10"	9	14	-	9	14	-	-	X5	X5	#6(E)	3' 9"	3' 9"	20	20	-	-	19	19	-	-	
PIER C19	a35	a36	#6(E)	20' 5"	-	18' 7"	9	9	-	9	9	-	-	X1	X1	#6(E)	2' 3"	2' 3"	21	21	-	-	19	19	-	-	
PIER C20	a35	a36	#6(E)	17' 7"	-	18' 7"	9	9	-	9	9	-	-	X1	X1	#6(E)	2' 3"	2' 3"	18	18	-	-	18	18	-	-	
			#6(E)	17' 7"	-	18' 7"	9	9	-	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PIER D12		a37	#5(E)	-	-	38' 6"	-	-	-	9	9	-	-	X1	#5(E)	-	-	2' 3"	-	-	-	-	-	39	39		
D14 ABUT.		a37	#5(E)	-	-	29' 5"	-	-	-	6	9	-	-	X1	#5(E)	-	-	2' 3"	-	-	-	-	-	-	30		