

SUPERSTRUCTURE							
STRAIGHT BARS				BENT BARS			
Mark	No Req	Size	Length	Mark	No Req	Size	Length
GA1	20	11	53'-8"	GA2	120	11	33'-8"
GA3	26	11	54'-0"				
GA4	22	11	51'-0"				
GB1	32	11	68'-0"				
GB2	28	11	38'-6"	GB3	32	7	45'-8"
GB4	26	11	44'-0"				
GB5	63	11	32'-0"				
GC1	52	10	30'-6"				
GC2	48	10	23'-0"				
GC3	64	11	18'-0"				
GS1	80	5	12'-0"				
GS2	80	5	52'-0"				
GS3	180	5	30'-0"	CJ1	480	10	8'-0"
GS4	180	10	44'-0"	CJ2	120	10	7'-6"
GS5	20	5	16'-0"				
GS6	20	5	40'-0"				
GT1	80	11	14'-6"	MI	1830	5	5'-0"
GT2	32	10	25'-0"				
GT3	32	10	20'-0"				
GT4	80	11	60'-0"				
GT5	203	11	50'-0"	UI	512	4	7'-6"
GT6	160	11	40'-0"	UI2	260	4	***
GT7	80	10	32'-0"	UI3	260	4	***
GT8	60	10	20'-0"	UA	800	4	***
GT9	128	10	15'-0"				
GT10	128	10	20'-0"				
GT11	160	11	41'-0"				
GW1	16	11	45'-0"	HUI	212	4	5'-4"
GW2	8	10	25'-0"	HU2	240	4	***
GW3	60	11	50'-0"	HU3	240	4	***
GW4	20	11	40'-0"	HU4	200	4	***
GW5	40	11	20'-0"				
GW6	20	11	32'-0"				
GW7	32	10	20'-0"	HV	596	4	5'-6"
GW8	32	11	42'-0"				
GW9	12	11	49'-8"				
GW10	8	11	52'-0"	GH13	30	11	42'-8"
GW11	24	11	50'-0"				
GW12	16	11	60'-0"				
GW13	20	11	58'-6"				
GW14	8	11	30'-0"				
GW15	16	11	40'-0"				
GW16	8	11	30'-0"				
SH1	236	5	6'-8"	SH2	1912	4	4'-0"
SH11	8	5	***	SH3	236	5	7'-3"
SH21	8	5	***	SH13	6	5	***
				SH23	8	5	***
SI	830	5	28'-0"	S2	830	6	29'-4"
SI1	104	5	***	S3	832	1	30'-0"
SL1	1100	5	20'-0"	SI2	104	6	***
SL2	32	4	38'-0"	SI3	100	5	***
SL3	64	4	27'-0"				
SL4	16	4	22'-0"				
SL5	16	4	22'-6"				
SL6	32	4	28'-0"	CR1	736	7	2'-11"
SL7	32	4	19'-0"	CR2	436	6	2'-8"
SL8	550	4	20'-0"	CR11	52	7	3'-6"
CR12	52	6	2'-11"				
CR13	232	7	7'-9"	CR33	8	7	18'-2"
CR14	232	6	7'-9"	CR34	8	6	17'-2"
CR23	8	7	8'-7"				
CR24	8	6	8'-7"				
AR1	24	4	4'-4"	VR1	238	4	6'-0"
AR2	112	4	4'-0"	VR2	666	4	4'-6"
AR3	24	4	15'-8"				
AR4	8	4	6'-0"				
AR5	20	4	2'-9"				
HR13	8	4	9'-5"	LB	60	5	4'-3"
HR23	356	4	7'-11"				
HR33	56	4	8'-1"	BU	50	4	***
HR43	88	4	8'-10"				
WD1	160	8	4'-0"	WD3	60	4	5'-8"
WD2	50	8	6'-0"	WD4	30	4	5'-0"
MD1	300	6	7'-0"	MD2	150	4	13'-4"
				ED1	48	4	7'-4"
				ED2	24	4	***
				ED3	24	4	6'-6"
				ED4	16	6	39'-10"
				ED5	16	6	9'-2"
SD1	80	8	5'-6"	SD2	80	6	4'-0"
				SD3	40	4	6'-6"
				SD4	80	6	5'-0"
				SD5	80	4	8'-3"

ABUTMENT (ONE)							
STRAIGHT BARS				BENT BARS			
Mark	No Req	Size	Length	Mark	No Req	Size	Length
AH1	54	7	37'-0"	AH11	5	6	11'-0"
AH2	39	6	56'-0"	AH13	4	4	11'-0"
AH3	6	4	30'-0"	AH21	5	6	11'-0"
AH4	21	4	36'-0"	AH23	2	4	9'-6"
				AU1	96	4	10'-0"
				AU2	96	4	8'-6"
				AU3	101	5	6'-1"
				AU4	13	4	15'-8"
				AU5	13	4	5'-2"
				AUG	5	4	***
				AU7	5	4	***
				AU8	8	5	6'-0"
				AU14	11	4	11'-0"
				AU15	11	4	11'-0"
AV1	202	6	4'-6"				
AV2	172	5	5'-6"				
AV3	38	5	5'-0"	AV4	78	6	6'-6"
AV5	28	5	4'-6"	AV6	28	5	4'-0"
AV12	30	5	6'-5"	AV14	23	6	7'-2"
AV13	10	5	5'-9"	AB1	102	5	4'-6"
				AF1	2	5	9'-11"
				AF2	2	5	11'-6"
				AH1	7	6	2'-6"
				AH2	7	6	25'-5"
				AH3	1	4	17'-6"
				AH5	3	5	20'-8"
				AH11	7	6	17'-7"
				AH12	7	6	14'-3"
				AH13	1	4	12'-6"
				AH14	7	5	15'-8"
				AH15	3	5	4'-0"

PIERS 2, 3 & 4 (ONE PIER)							
STRAIGHT BARS				BENT BARS			
Mark	No Req	Size	Length	Mark	No Req	Size	Length
PCI	878	8	17'-6"	PUI	8	5	6'-6"
PC2	14	8	10'-6"	PUI2	8	5	8'-0"
PC3	8	8	15'-6"	PUI3	42	5	16'-0"
PC4	8	5	3'-9"	PUI4	8	5	***
PC5	8	5	2'-6"	PUI5	12	5	***
PC6	8	5	8'-6"	PUG	102	5	6'-0"
PC7	64	5	20'-0"	PUI7	10	4	4'-0"
				PC8	24	5	11'-8"
				PC9	20	5	8'-0"
PH1	6	10	43'-0"	PDI	886	8	9'-0"
PH2	24	6	36'-0"				
PH3	5	11	43'-0"				
PH4	10	5	39'-0"				
PH5	6	11	54'-0"	PH6	16	10	21'-0"
PH9	16	5	***	PH7	16	11	25'-6"
PH10	4	5	12'-6"	PH8	12	9	18'-9"
PH11	4	5	6'-0"	PH12	8	11	12'-0"
				PH13	6	11	11'-0"
PF2	28	5	23'-6"	PF1	76	6	11'-0"
PV2	64	6	13'-6"	PVI	64	5	6'-3"
PV3	8	4	6'-6"	AB1	26	5	4'-6"
AV5	7	5	4'-6"				

APPROACH SLAB (ONE)							
STRAIGHT BARS				BENT BARS			
Mark	No Req	Size	Length	Mark	No Req	Size	Length
AS1	12	8	16'-6"				
AS2	86	8	11'-8"				
AS3	18	5	40'-5"	C1	34	4	3'-3"
AS12	36	8	***	C2	31	4	2'-7"
AS13	3	5	***				
AS22	4	8	7'-2"				
AS23	5	5	***				
AS32	6	8	***	AX1	86	4	7'-8"
				AX2	12	8	45'-0"
				CT2	1	6	17'-6"
				CT3	1	6	16'-4"

WEIR (EACH)							
STRAIGHT BARS				BENT BARS			
Mark	No Req	Size	Length	Mark	No Req	Size	Length
WL2	20	9	7'-0"	WT1	57	5	11'-3"
WL11	6	9	40'-0"	WT2	57	5	11'-1"
WL12	12	9	15'-6"	WT3	30	4	6'-9"
WL21	26	5	40'-0"				
WL22	52	5	11'-0"	WV1	57	8	10'-0"
				WV2	57	5	9'-5"
WPT	10	8	2'-0"				

