REINFORCING BAR SCHEDULE

Sheet 113
Contract
83827

MARK	NO. REQ'D	REINFORCING SIZE	REINFORCING LENGTH	ALL DIMENSIONS ARE OUT TO OUT A	B	C	D	E	F	G			O	TYPE	SKETCH
			PIERS												
P1	116	#6	22'-0"					ST							
P2	84	#8	11'-10"					ST							
P3	84	#8	13'-2"					ST							
P4	176	#9	5'-6"	1'-0"	4'-2"									D-1	4'-6" 1'-0"
P5	60	#6	10'-7½"	3'-6.5"	7"	3'-6"							23"	T-2	
			FOOTINGS												
F1	24	#6	19'-3"					ST							
F2	12	#6	17'-3"					ST							
F3	36	#5	15'-0"					ST							
F4	18	#4	28'-0"					ST							
F5	130	#5	9'-7"	3'	3'2½"	1'-4"	3'-2½"	T-F	0'-3					T-1	
F6	130	#5	T 2	3'-0"	2'-0"	1'-4"	2'-0"	T-F	0'-3					T-1	
			CURB												
C1	108	#4	27'-0"					ST							

MARK	NO. REQ'D	REINFORCING SIZE	REINFORCING LENGTH	ALL DIMENSIONS ARE OUT TO OUT L	A	B	C	D	E	F	G	H	K	TYPE	SKETCH
			ABUTMENTS												
			EAST ABUTMENT												
F7	44	#6	7'-0"						ST						
F8	44	#8	7'-0"						ST						
F9	16	#5	22'-9"						ST						
F10	8	#5	25'-6"						ST						
F11	8	#5	21'-0"						ST						
F12	16	#5	8'-0"						ST						
F13	54	#4	11'-4"	3'-04.1"	1'-4"	4'-1"	1'-4"							T-1	
F15	32	#5	16'-10"						ST						
A1	62	#6	4'-6"	1'-0"	3'-6"									D-1	
A2	62	#9	6'-6"	1'-0"	5'-6"									D-1	
A3	42	#7	14'-2"						ST						
A4	42	#6	11'-11"						ST						
A5	42	#4	7'-6"												
A6	50	#6	25'-9"	3'-0.25"								2'-5.5"		W-1	
A7	8	#5	3'-0"						ST						
A8	4	#5	2'-0"						ST						
A9	4	#5	4'-0"						ST						
A10	4	#5	6'-0"						ST						
A11	4	#5	12'-0"						ST						
A12	40	#6	14'-0"						ST						
A13	10	#6	17'-6"						ST						
A14	6	#6	17'-0"						ST						
A15	6	#6	16'-7"						ST						
A16	4	#6	16'-2"						ST						
A17	4	#6	15'-9"						ST						
A18	4	#6	15'-4"						ST						
A19	4	#6	14'-11"						ST						
A20	4	#6	14'-6"						ST						
A21	4	#6	14'-1"						ST						
A22	4	#6	13'-8"						ST						
A23	4	#6	13'-3"						ST						
A24	4	#6	12'-9"						ST						
ANE	8	#6	11'-0"						ST						
			WEST ABUTMENT												
F16	44	#6	6'-9"						ST						
F17	44	#7	6'-9"						ST						
F18	54	#4	11'-2"	3'-01.4"	4'-0"	1'-4"	3'-0"							T-1	
F9	16	#5	22'-9"						ST						
F10	8	#5	25'-6"						ST						
F11	8	#5	21'-0"						ST						
F14	32	#5	15'-10"						ST						
A1	68	#6	4'-6"	1'-0"	3'-6"									D-1	
A25	44	#8	6'-6"	1'-0"	5'-6"									D-1	
A6	20	#6	25'-9"		3'-0.25"							2'-5.5"		W-1	
A26	84	#6	9'-6"						ST						
A2	24	#9	6'-6"	1'-0"	5'-6"									D-1	
A8	4	#5	2'-0"						ST						
A9	4	#5	4'-0"						ST						
A28	4	#5	7'-0"						ST						
A27	4	#5	15'-6"	4'-0"	11'-6"							2'-9.5"	2'-9.5"	W1	
A29	24	#8	17'-3"	4'-0"	13'-3"							2'-9.5"	2'-9.5"	W1	
A30	8	#6	12'-10"						ST						
A31	4	#6	12'-4"						ST						
A32	4	#6	11'-10"						ST						
A33	4	#6	11'-4"						ST						
A34	4	#6	10'-10"						ST						
A35	4	#6	10'-4"						ST						
A36	4	#6	9'-10"						ST						
A37	4	#6	9'-4"						ST						
A38	4	#6	8'-10"						ST						
A39	4	#6	8'-4"						ST						
A40	4	#6	7'-10"						ST						
A41	4	#6	6'-11"						ST						
A5	20	#4	23'-6"						ST						

THE FOLLOWING BARS OCCUR IN BOTH ABUTS. TOTALS ARE LISTED- SEE EACH ABT. WING DRAWING FOR AMOUNTS IN EACH.

F19	120	#5	11'3"	0'-4"	3'-1"	1'-4"	3'-1"	1'-4"	0'-4"					T1

MARK	NO. REQ'D	REINFORCING SIZE	REINFORCING LENGTH	ALL DIMENSIONS ARE OUT TO OUT A	B	C	D	E	F	G				TYPE	SKETCH

TYPE T1 TYPE T2 TYPE D1 TYPE D2

TYPE T3

WIGHT AND COMPANY
CONSULTING ENGINEERS
BARRINGTON, ILLINOIS

PROJECT NO. BE700C BOOK NO. BEGS CHECKED BY
DRAWN BY HL DATE 9-14-21 APPROVED BY
SHEET NO. 10 OF 10

REVISION	DRAWN BY	CHECKED BY	DATE

Howard L. Davis #2035