

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	PROJECT NUMBER	170	7

BAR LIST (CONSTANT)					BAR LIST (VARIABLE)				
MARK	SIZE	NO.	LENGTH	SHAPE	MARK	SIZE	NO.	LENGTH	SHAPE
W1	7	4	11'-0"	BENT	V1	5	92	14'-8"	BENT
W2	7	4	10'-8"	BENT	V2	5	88	5'-8"	BENT
W3	6	4	10'-1"	BENT	V3	4	92	8'-4"	STR.
W4	6	4	9'-9"	BENT	V5	4	216	8'-4"	STR.
W5	6	4	9'-5"	BENT					
W6	5	4	8'-11"	BENT	F1	4	68	9'-0"	BENT
W7	5	4	8'-7"	BENT	F2	4	64	5'-9"	BENT
W8	4	4	8'-2"	BENT	F3	5	34	32'-6"	STR.
W9	4	4	7'-9"	BENT	F4	6	84	5'-8"	STR.
W10	4	4	7'-5"	BENT	F5	5	42	5'-8"	STR.
W11	4	4	7'-1"	BENT	F6	5	34	43'-4"	STR.
W12	4	4	6'-8"	BENT	F7	5	64	11'-6"	STR.
W13	4	4	6'-4"	BENT					
W14	4	4	6'-0"	BENT	S1	5	46	32'-6"	STR.
W15	4	4	5'-7"	BENT	S2	6	88	5'-8"	STR.
W16	4	4	5'-3"	BENT	S3	6	44	5'-8"	STR.
W17	4	4	4'-11"	BENT	S4	6	46	42'-8"	STR.
W18	4	4	4'-7"	BENT					
					T1	4	52	24'-0"	STR.
C1	5	4	12'-0"	BENT	T2	4	78	22'-6"	STR.
C2	5	4	11'-8"	BENT	TE	4	146	24'-0"	BENT
C3	5	4	11'-4"	BENT					
C4	5	4	11'-0"	BENT					
C5	5	4	10'-8"	BENT					
C6	5	4	10'-4"	BENT					
C7	4	4	9'-10"	BENT					
C8	4	4	10'-10"	BENT					
C9	4	4	10'-6"	BENT					
C10	4	4	10'-2"	BENT					
C11	4	4	9'-10"	BENT					
C12	4	4	9'-6"	BENT					
C13	4	4	9'-0"	BENT					
C14	4	4	8'-8"	BENT					
C15	4	4	8'-4"	BENT					
C16	4	4	8'-0"	BENT					
C17	4	4	7'-8"	BENT					
C18	4	4	7'-4"	BENT					
C19	4	4	7'-0"	BENT					
C20	4	12	5'-9"	BENT					
H1	7	16	18'-7"	STR.					
H2	4	24	17'-7"	STR.					
H3	4	8	13'-1"	STR.					
H4	4	8	8'-11"	STR.					
H5	4	108	6'-0"	BENT					
H6	6	8	9'-6"	STR.					
O1-O12	4	4 SETS	77'-0"	STR.					
A1	6	8	27'-9"	BENT					
A2	6	4	11'-11"	STR.					
A3	6	16	22'-8"	STR.					
A4	6	16	14'-1"	STR.					
P1	4	88	4'-7"	BENT					
P2	6	8	5'-0"	BENT					
P3	6	12	6'-8"	STR.					
PE	6	8	22'-0"	STR.					
V6	4	24	6'-9"	STR.					
V7	4	24	5'-4"	STR.					
V8	4	24	3'-11"	STR.					
V9	4	24	2'-6"	STR.					
V10	6	12	9'-2"	STR.					
F8	5	8	46'-0"	STR.					
F9	5	10	46'-0"	STR.					
F10	5	8	46'-0"	STR.					
F11	6	12	5'-6"	BENT					
F12	4	58	24'-3"	BENT					
F13	4	58	22'-6"	STR.					

NOTES:

1. Verify the quantity, size, and shape of the bar reinforcement against the structure drawings and immediately notify the Engineer of any discrepancies. Discrepancies in the bar list will not be cause for adjustment of the contract unit price.
2. All dimensions are out to out of bars.
3. Nominal length of each bent bar or cut bar is the sum total of the detailing dimensions for that bar, unless otherwise noted.
4. The radius dimension in the "Bar Details" indicates the outside radius.

ENTIRE FLOOR	40.5 CY
TWO OUTSIDE WALLS & TWO WINGS	15.0 CY
INSIDE WALLS	12.8 CY
ENTIRE ROOF	33.4 CY
TOTAL	101.7 CY

This drawing is preliminary and not for construction or implementation purposes.

LOCATION	
REINFORCING BAR LIST	
DRAWING NO.	00-000.000-7