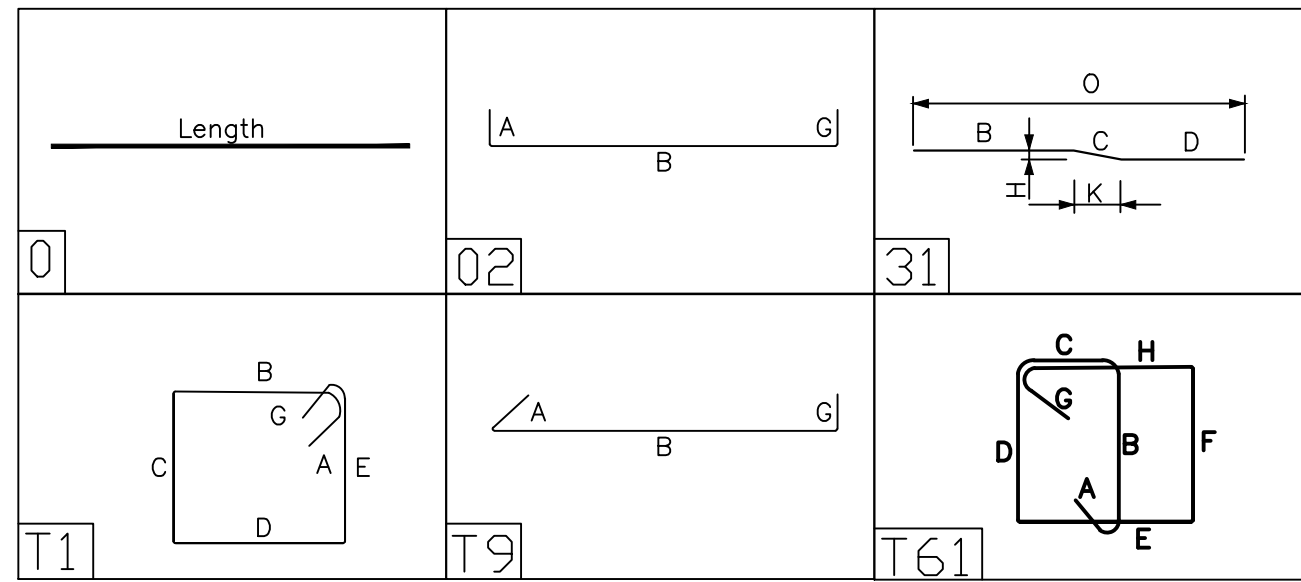


COLUMN NOS.		COLS.SUPRT		18	19	20	21	23	24	25	26
QTY.				1	1	1	1	1	1	1	1
2ND FLOOR											
GROUND FLOOR	EL. +10'-10"	DOWELS	-	-	-	-	2#7(6'-0")7V600 4#7(5'-0")7V462	-	-	-	-
		VERT.	6#7(12'-0")7V5454	6#7(12'-0")7V5454	6#11(13'-6")11V5459	12#7(12'-0")7V5454	6#8(12'-6")8V5467	6#11(13'-6")11V5459	10#8(12'-6")8V5467 10#8(9'-5")8V905	6#7(12'-0")7V5454	
		TIES	10#3@14"(7'-1")3H5461	10#3@14"(7'-4")3H5455 20#3@14"(1'-5")3H5453	6#4@18"(6'-4")4H5469 6#4@18"(1'-7")4H5470	20#3@14"(5'-0")3H5463 20#3@14"(1'-5")3H5453 10#3@14"(8'-0")3H5464	9#3@16"(7'-4")3H5455 16#3@16"(1'-5")3H5453	6#4@18"(7'-6")4H5471 16#4@18"(1'-7")4H5470	9#3@16"(1'-4")3H5476 27#3@16"(2'-1")3H5475	10#3@14"(8'-0")3H5478 20#3@14"(1'-5")3H5453	
		REF.SKETCH	6-31	6-31	6-32	12-31	6-34	6-34	20-31	6-36	
		SIZE	27"X12"	34"X12"	27"X12"	30"X20"	12"X34"	12"X34"	30"X40"	38"X12"	
CELLAR FLOOR	EL. +1'-0"	ELEVATION	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"
		DOWELS	-	-	4#11(8'-0")11V800	6#7(5'-0")7V462	4#11(8'-0")11V800	4#11(8'-0")11V800	15#8(5'-0")8V1473	-	
		VERT.	6#10(16'-0")10V5451	6#10(16'-0")10V5451	6#11(16'-6")11V5456 4#11(12'-4")11V1204	6#11(16'-6")11V5456	4#11(16'-6")11V5456 4#11(12'-4")11V1204	4#11(16'-6")11V5456 4#11(12'-4")11V1204	10#8(15'-6")8V5472	6#7(15'-0")7V5477	
		TIES	10#3@18"(7'-1")3H5461	10#3@18"(7'-4")3H5455 20#3@18"(1'-5")3H5453	10#4@18"(6'-8")4H5457 20#4@18"(1'-9")4H5458	10#4@18"(6'-8")4H5460	10#4@18"(8'-2")4H5465 20#4@18"(1'-1")4H5466	10#4@18"(8'-2")4H5465 20#4@18"(1'-1")4H5466	11#3@16"(8'-4")3H5474 33#3@16"(1'-5")3H5453	12#3@14"(8'-0")3H5478 24#3@14"(1'-5")3H5453	
		REF.SKETCH	6-31	6-31	10-31	6-32	6-33	6-33	10-32	6-35	
COLUMN NOS.	EL. -10'-0"	SIZE	27"X12"	34"X12"	27"X14"	12"X20"	16"X34"	16"X34"	12"X40"	38"X12"	
		DOWELS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	
		EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"	T/FTG EL. -1'-9"
COLUMN NOS.		18	19	20	21	23	24	25	26		

COLUMN SCHEDULE (18 THRU 21, 23 THRU 26)  
SUPPORTING GROUND FLOOR AND 2TH FLOOR

REF: S-300(7/18/05)

COLUMN 18 THRU 21, 23 THRU 36 SUPPORTING GROUND FLOOR REINFORCEMENT																				
MARK	BAR MARK	TYPE	SIZE	QTY	REINFORCEMENT DETAILS														TOTAL LENGTH	NOTES
					A	B	C	D	E	F	G	H	K	O						
COL 18	3H5461 10V5451	T61 31	#10	10	4"	9"	1'-0"	9"	2'-0"	9"	4"	2'-0"	9"	16'-0"	7'-11"					
COL 19, 30	3H5453	T9	#3	20(X2)	4"	9"					4"									
	3H5455	T9	#3	10(X2)	4"	2'-7"	9"	2'-7"	9"						7'-4"					
	10V5451	31	#10	6	5"	2'-0"	11"	2'-0"	11"	5"		2"	8"	16'-0"	16'-0"	6'-8"				
	4H5457	T9	#4	10	5"	2'-0"	11"	2'-0"	11"	5"						1'-9"				
COL 20	11V5456	31	#11	6	4"	11'-11"	8"	3'-11"			5"	2"	8"	16'-0"	16'-0"	12'-4"				
	11V1204	#11	4													8'-0"				
COL 21	4H5460	T61	#4	10	5"	9"	9"	9"	1'-5"	9"	5"	1'-5"			6'-8"					
	7V462	2	#7	6	1'-2"	3'-10"	8"	3'-11"							3'-0"					
	11V5456	31	#11	4									2"	8"	16'-0"	16'-0"				
	4H5466	T9	#4	20(X2)	5"	1'-1"					5"					1'-11"				
COL 23, 24	4H5465	T1	#4	10(X2)	5"	1'-1"	2'-7"	1'-1"	2'-7"	5"					8'-2"					
	11V5456	31	#11	4(X2)	11'-11"	8"	3'-11"				5"	2"	8"	16'-0"	16'-0"	12'-4"				
COL 25	11V800	#11	4(X2)												8'-0"					
	3H5453	T9	#3	33	4"	9"					4"				1'-5"					
	3H5474	T1	#3	11	4"	9"	3'-1"	9"	3'-1"	4"					8'-6"					
	8V5472	31	#8	10	11'-11"	8"	2'-11"							15'-6"	15'-6"	5'-0"				
COL 26	8V1473	T2	#8	15	1'-4"	3'-6"									5'-0"					
	3H5453	T9	#3	24	4"	9"					4"				1'-5"					
	3H5478	T1	#3	12	4"	2'-11"	9"	2'-11"	9"	4"					8'-6"					
	7V5477	31	#7	8	11'-11"	8"	2'-5"				1"	8"	15'-0"	15'-0"						
COL 27, 28	3H5453	T9	#3	22(X2)	4"	9"					4"				1'-5"					
	3H5479	T1	#3	11(X2)	4"	4'-3"	9"	4'-3"	9"	4"					10'-8"					
	8V5472	31	#8	10	11'-11"	8"	2'-11"							15'-6"	15'-6"					
	3H5491	T9	#3	12	4"	1'-6"					4"				2'-2"					
COL 29	3H5490	T9	#3	12	4"	1'-3"					4"				1'-11"					
	3H5490	T1	#3	12	4"	1'-3"	1'-6"	1'-3"	1'-6"	4"					8'-6"					
	7V5477	31	#7	8	11'-11"	8"	2'-5"				1"	8"	15'-0"	15'-0"						
	3H5492	T1	#3	11	4"	1'-9"	1'-5"	1'-9"	1'-5"	4"					7'-0"					
COL 31	3H5493	T9	#3	11	4"	1'-9"					4"				2'-5"					
	3H5494	T9	#3	11	4"	1'-5"					4"				2'-5"					
	8V5472	31	#8	5	11'-11"	8"	2'-11"							15'-6"	15'-6"					
	8V1204	#8	3												12'-4"					
COL 32	7V600	#7	5												8'-6"					
	4H5471	T1	#4	10	5"	9"	2'-7"	9"	2'-7"	5"					1'-7"					
	4H5470	T9	#4	20	5"	9"					5"									
	11V5456	31	#11	8	11'-11"	8"	3'-11"				5"	2"	8"	16'-0"	16'-0"					
COL 33	3H5453	T9	#3	24	4"	9"									1'-5"					
	3H5455	T9	#3	10	4"	2'-7"	9"	2'-7"	9"	4"					4'-4"					
	7V5477	31	#7	8	11'-11"	8"	2'-5"				1"	8"	15'-0"	15'-0"						
	3H5453	T9	#3	20	4"	9"					4"				1'-5"					
COL 34	3H5455	T9	#3	10	4"	2'-7"	9"	2'-7"	9"	4"					4'-4"					
	10V5451	31	#10	6	11'-11"	8"	3'-5"				5"	2"	8"	16'-0"	16'-0"					
COL 35	4H5466	T9	#4	20	5"	1'-1"					5"				1'-11"					
	4H5465	T1	#4	10	5"	1'-1"	2'-7"	1'-1"	2'-7"	5"					8'-2"					
	11V5456	31	#6	4	15'-11"	8"	3'-11"				5"	2"	8"	16'-0"	16'-0"	12'-4"				
	11V1204	#11	4												8'-0"					
COL 36	3H5499	T9	#3	22	4"	11"					4"				1'-7"					
	3H5498	T1	#3	11	4"	11"	2'-7"	11"	2'-7"	4"					15'-6"					
	8V5472	31	#8	6	11'-11"	8"	2'-11"							15'-6"	15'-6"					



#### LEGEND

- SECTION MARK
- CLR = CLEAR
- COL = COLUMN
- DWL = DOWEL
- VERT = VERTICAL
- TOS = TOP OF SLAB
- T/FTG = TOP OF FOOTING
- == VERTICAL CONTINUOUS BARS
- == VERTICAL COL. REINF. UPTO 3'
- BELOW TOP OF SLAB
- == COLUMN DOWELS.
- == ADDL BARS

#### LAP SCHEDULE:

As per NOTES, DWG S-401

BAR#	LENGTHS
#3	1'-0"
#4	1'-4"
#5	1'-7"
#6	1'-11"
#7	2'-2"
#8	2'-6"
#9	2'-10"
#10	3'-2"
#11	3'-7"

#### NOTES

- TYPICAL CLEARANCES COVER TO REINF : 1 1/2"
- TYPICAL COLUMN DETAIL SEE DWG SD-

COLUMN NOS. COLS.SUPRT		27,28	29	30	31	32	33	34	35	36
QTY.		2	1	1	1	1	1	1	1	1
2ND FLOOR										
GROUND FLOOR	EL. +10'-10"	DOWELS	-	-	-	-	-	-	-	-
	VERT.	10#8(12'-6")8V5467	6#7(12'-0")7V5454	6#7(12'-0")7V5454	6#7(12'-0")7V5454	6#11(13'-6")11V5459	6#7(12'-0")7V5454	6#8(12'-6")8V5467	6#10(13'-0")10V5497	6#8(12'-6")8V5467
	TIES	9#3@16"(1'-0")3H5479 16#3@16"(1'-5")3H5453	10#3@14"(6'-2")3H5460 10#3@14"(1'-1")3H5490 10#3@14"(2'-2")3H5491	10#3@14"(7'-4")3H5455 20#3@14"(1'-5")3H5453	10#3@14"(6'-6")3H5496 10#3@14"(2'-5")3H5493 10#3@14"(1'-0")3H5495	6#4@18"(7'-6")4H5471 16#4@18"(1'-7")4H5470	10#3@14"(7'-4")3H5455 20#3@14"(1'-5")3H5453	9#3@16"(7'-4")3H5455 16#3@16"(1'-5")3H5453	6#3@18"(7'-8")3H5496 16#3@16"(1'-7")3H5499	9#3@16"(7'-8")3H5496 16#3@16"(1'-7")3H5499
	REF. SKETCH	10-33	6-37	6-34	6-39	6-34	6-34	6-31	6-41	6-41
	SIZE	54"X12"	18"X21"	12"X34"	24"X20"	12"X34"	12"X34"	34"X12"	14"X34"	14"X34"
CELLAR FLOOR	EL. -1'-0"	ELEVATION	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"	TOS EL. +1'-0"
	DOWELS	-	-	-	5#7(6'-0")7V600	-	-	-	4#11(8'-0")11V800	-
	VERT.	10#8(15'-6")8V5472	6#7(15'-0")7V5477	6#10(16'-0")10V5451	5#8(15'-6")8V5472 3#8(12'-4")8V1204	6#11(16'-6")11V5456	6#7(15'-0")7V5477	6#10(16'-0")10V5451	6#11(16'-6")11V5456 4#11(12'-4")11V1204	6#8(15'-6")8V5472
	TIES	11#3@16"(1'-0")3H5479 22#3@16"(1'-5")3H5453	12#3@14"(6'-2")3H5460 12#3@14"(1'-1")3H5490 12#3@14"(2'-2")3H5491	10#3@18"(7'-4")3H5455 20#3@18"(1'-5")3H5453	11#3@16"(7'-0")3H5492 11#3@16"(2'-5")3H5493 11#3@16"(2'-1")3H5494	10#4@18"(7'-6")4H5471 20#4@18"(1'-7")4H5470	12#3@14"(7'-4")3H5455 24#3@14"(1'-5")3H5453	10#3@18"(7'-4")3H5455 20#3@18"(1'-5")3H5453	10#4@18"(8'-2")4H5465 20#4@18"(1'-1")4H5466	11#3@16"(7'-8")3H5496 22#3@16"(1'-7")3H5499
	REF. SKETCH	10-33	6-37	6-34	6-36	6-40	6-34	6-31	10-33	6-42
	SIZE	54"X12"	18"X21"	12"X34"	24"X20"	12"X34"	12"X34"	34"X12"	16"X34"	14"X34"
COLUMN NOS.	DOWELS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS	BY OTHERS
	T/FTG	EL. -1'-1'-9"	EL. -1'-1'-9"	EL. -1'-1'-9"	EL. -1'-1'-9"	EL. -1'-1'-9"	EL. -1'-1'-9"	EL. -1'-1'-9"	EL. -1'-1'-9"	EL. -1'-1'-9"

COLUMN SCHEDULE (27 THRU 36)  
SUPPORTING GROUND FLOOR AND 2TH FLOOR

REF: S-300(7/18/05)

