



CMU WALL REINFORCING SCHEDULE				
MARK	WALL THICKNESS	VERTICAL REINFORCEMENT & SPACING	REINFORCEMENT LOCATION IN CELL	MIN. FIRE RATING
MW.1	8"	#5 AT 48" O/C MAX	CENTER	2HR
MW.2	8"	#6 AT 16" O/C MAX	INSIDE FACE	2HR
MW.3	6"	#5 AT 48" O/C MAX	CENTER	2HR
MW.4	10"	#5 AT 48" O/C MAX	CENTER	2HR

• PROVIDE CMU WALL REINFORCING ABOVE AND BELOW ALL MANSORY OPENINGS. EXTEND THE LENGTH OF THE REBARS BY 23" OR 40 BAR DIAMETERS PAST THE EDGE OF THE OPENING.
• DOWELS INTO FOOTING TO MATCH VERTICAL REINFORCEMENT SPACING AND LOCATION
• REFER TO REBAR CONTINUITY FOR MIN. LAP DISTANCES OF REBAR
• ALL FIREWALL CONSTRUCTION TO USE LIMESTONE CMU
• HORIZONTAL JOINT REINFORCING (W1.7) AT 16" O.C. VERTICALLY (8" O.C. AT PARAPET WALL LOCATIONS)
• HORIZONTAL JOINT REINFORCING TO BE HDG AT EXTERIOR WALLS, AND MILL GALVANIZED FOR INTERIOR WALLS
• 2HR RATING: 6" 2 CORE 75% SOLID, 8" 2 CORE 58% SOLID, 10" CMU: 2 CORE REGULAR

MASONRY WALL FOOTING SCHEDULE			
MARK	WIDTH	THICKNESS	LONGITUDINAL
MWF.1	2'-0"	1'-0"	(2)#5
MWF.2	3'-0"	1'-2"	(3)#5

• REFER TO STRUCTURAL NOTES SHEET FOR LAPS IN STEEL REINFORCEMENT.
• REFER TO FOUNDATION PLAN FOR TOP OF FOOTING ELEVATIONS.
• ALL FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVED BY THE GEOTECHNICAL ENGINEER PRIOR TO PLACING CONCRETE

THICKENED SLAB SCHEDULE				
MARK	DIMENSIONS WIDTH (xCONT)	THICKNESS	REINFORCEMENT LONGITUDINAL	REMARKS
TS20	2'-0"	1'-0"	(2) #5	

• REFER TO REBAR CONTINUITY FOR MIN. LAP DISTANCES OF REBAR
• SEE FOUNDATION PLANS FOR TOP OF FOOTING ELEVATIONS
• THE PROJECTS GEOTECHNICAL ENGINEER SHOULD INSPECT/APPROVE ALL FOOT EXCAVATIONS BEFORE POURING CONCRETE

WALL FOOTING SCHEDULE				
MARK	DIMENSIONS WIDTH	THICKNESS	LONGITUDINAL REINFORCEMENT	TRANSVERSE
WF26	2'-6"	1'-2"	(3)#5	(3)#5
WF30	3'-0"	1'-2"	(3)#5	(3)#5
WF42	3'-6"	1'-2"	SEE DETAIL 2/S202	SEE DETAIL 2/S202
WF48	4'-6"	1'-2"	(5)#5	(5)#5

• SEE FOUNDATION PLANS FOR TOP OF FOOTING ELEVATIONS
• THE PROJECTS GEOTECHNICAL ENGINEER SHOULD INSPECT/APPROVE ALL FOOT EXCAVATIONS BEFORE POURING CONCRETE
• UNO ALL REINFORCING LAPS TO BE CLASS B LAP SPICES

COLUMN FOOTING SCHEDULE											
Type	Mark	Type	No.	El. @ Top	Dimensions			Volume	Bottom Reinforcing		Type Comments
					Width	Length	Depth		Long	Short	
FT70	FT70	7'-0x7'-0x1'-8	1	-14'-0"	7'-0"	7'-0"	1'-8"	81.67 CF	(10)-#7	(10)-#7	
FT90	FT90	9'-0x9'-0x2'-1	7	-14'-0"	9'-0"	9'-0"	2'-1"	168.75 CF	(10)-#8	(10)-#8	
FT96a	FT96a	9'-6x9'-6x2'-6	1	-14'-0"	9'-6"	9'-6"	2'-6"	225.63 CF	(10)-#7	(10)-#7	
FT100a	FT100a	10'-0x10'-0x2'-1	2	-14'-0"	10'-0"	10'-0"	2'-1"	208.33 CF	(11)-#8	(11)-#8	
FT100b	FT100b	10'-0x10'-0x2'-3	3	-14'-0"	10'-0"	10'-0"	2'-3"	225.00 CF	(11)-#8	(11)-#8	
FT106	FT106	10'-6x10'-6x2'-6	1	-14'-0"	10'-6"	10'-6"	2'-6"	275.63 CF	(11)-#8	(11)-#8	
FT110a	FT110a	11'-0x11'-0x11'-2-3	2	-14'-0"	11'-0"	11'-0"	2'-3"	272.25 CF	(12)-#8	(12)-#8	
FT110b	FT110b	11'-0x11'-0x2'-6	2	-14'-0"	11'-0"	11'-0"	2'-6"	302.50 CF	(12)-#8	(12)-#8	
FT116	FT116	11'-6x11'-6x2'-6	1	-14'-0"	11'-6"	11'-6"	2'-6"	330.63 CF	(12)-#8	(12)-#8	
FT120a	FT120a	12'-0x12'-0x3'-0	4	-14'-0"	12'-0"	12'-0"	3'-0"	432.00 CF	(13)-#8	(13)-#8	
FT120b	FT120b	12'-0x12'-0x3'-6	3	-14'-0"	12'-0"	12'-0"	3'-6"	504.00 CF	(13)-#8	(13)-#8	
FT126	FT126	12'-6x12'-6x3'-6	1	-14'-0"	12'-6"	12'-6"	3'-6"	546.88 CF	(13)-#8	(13)-#8	
<div>• REFER TO REBAR CONTINUITY FOR MIN. LAP DISTANCES OF REBAR</div> <div>• SEE FOUNDATION PLANS FOR TOP OF FOOTING ELEVATIONS</div> <div>• THE PROJECT'S GEOTECHNICAL ENGINEER SHOULD INSPECT/APPROVE ALL FOOT EXCAVATIONS BEFORE POURING CONCRETE</div>											

CONCRETE WALL REINFORCING SCHEDULE						
MARK	TYPE	THICKNESS	VERTICAL REINFORCEMENT	HORIZONTAL REINFORCEMENT	MIN. FIRE RATING	REMARKS
W1	CONCRETE	14"	5#s AT 18" O.C.	5#s AT 12" O.C.		inside face
W2	CONCRETE	10"	5#s AT 12" O.C.	5#s AT 12" O.C.		inside face
W3	CONCRETE	12"	4#s AT 8" O.C.	4#s AT 8" O.C.	2HR	both sides
W4	CONCRETE	8"	4#s AT 12" O.C.	3#s AT 12" O.C.		centered in wall thickness
W5	CONCRETE	8"	4#s AT 12" O.C.	3#s AT 12" O.C.		inside face
W6	CONCRETE	8"	4#s AT 8" O.C.	4#s AT 8" O.C.	2HR	both sides

• REFER TO REBAR CONTINUITY FOR MIN. LAP DISTANCES OF REBAR
• COORDINATE AND VERIFY ALL DIMENSIONS WITH ARCHITECTURAL DRAWINGS AND EXISTIT CONDITIONS

DECK FRAMING SCHEDULE		
Type	Mark	Type Comments
F1	2x10s 14" O.C. (TREATED)	JOIST HUNG OFF BEAMS
F2	(3) 2x12s (TREATED)	BEAM IN LINE WITH JOISTS
F4	2x10 TREATED LEDGER	ATTACH TO CONCRETE WITH 5/8"X6" EXPANSION ANCHORS - STAGGERED @ 24" O.C.
F5	2x12 RIM BOARD (TREATED)	

FRAMING COLUMNS AND FOOTINGS	
MARK	DESCRIPTION
C1	DP-50 DIAMOND PEIR - W/ 6X6 TREATED POST - W/ GALV. SIMPSON POST CAP
C2	6X6 TREATED POST - W/ SIMPSON GALV. POST CAP AND ANCHORED POST BASE

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Date	Description
08.21.2019	Permit
10.09.2019	IFC - Foundation
10.15.2019	Updated Foundation Details
11.07.2019	Updated Foundation
03.27.2020	Updates
05.15.2020	Permit Revision #4
07.02.2020	Permit Revision #5
07.15.2020	Permit Revision #6
07.23.2020	Permit Revision #7
07.30.2020	Deck Updates