CONCRETE WALL SCHEDULE

MARK	WALL THICKNESS	HORIZONTAL REINF		VERTICAL REINF		REMARKS
		INSIDE FACE	OUTSIDE FACE	INSIDE FACE	OUTSIDE FACE	
CW8	8"	#5 @ 16" OC		#5 @ 16" OC		REINF CENTERED IN WALL
CW10	10"	#5 @ 16" OC	#5 @ 16" OC	#5 @ 12" OC	#5 @ 12" OC	
CW12	1'-0"	#5 @ 12" OC				
CW14	1'-2"	#5 @ 16" OC	#5 @ 16" OC	#6 @ 12" OC	#6 @ 12" OC	

WALL FOOTING SCHEDULE

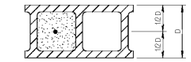
MARK	FTG SIZE (W x D)	LONGITUDINAL REINFORCEMENT		TRANSVERSE REINFORCEMENT		REMARKS
		TOP	BOTTOM	TOP	BOTTOM	
WF2	2'-0" X 1'-0"		#5 @ 9"		#5 @ 9"	
WF3.75	3'-9" X 1'-0"	-	#5 @ 12"	-	#5 @ 12"	
WF4	4'-0" X 1'-6"	#7 @ 12"	#7 @ 12"	#7 @ 9"	#7 @ 9"	
WF6	6'-0" X 1'-2"	#5 @ 18"	#5 @ 18 "	#5 @ 12"	#5 @ 12"	
WF10	14'-0" X 3'-0"	#6 @ 9"	#11 @ 6"	#6 @ 18"	#6 @ 12"	

SPREAD FOOTING SCHEDULE

TYPE	FOOTING SIZE			REINFORCEMENT	REMARKS
	WIDTH	LENGTH	DEPTH		
F1	22'- 3"	13'- 0"	2' - 9"	#10 @ 6" T & B, EA WAY	SEE DETAIL 23/SB501 FOR REINFORCING ANCHORAGE
F2	32'- 0"	SEE PLAN	6' - 9"	#10 @ 6" T & B, EA WAY	SEE DETAIL 23/SB501 FOR REINFORCING ANCHORAGE
F11.0	11'- 0"	11'- 0"	1' - 6"	(18) #7 EA WAY BOTT	
F11.0A	11'- 0"	11'- 0"	1' - 6"	(18) #7 EA WAY BOTT	
F12.0	12'- 0"	12'- 0"	2' - 0"	(19) #7 EA WAY BOTT	
F13.0	13'- 0"	13'- 0"	2' - 0"	(20) #7 EA WAY BOTT	
F14.0	14'- 0"	14'- 0"	2' - 0"	(17) #7 EA WAY BOTT	
F14.0A	14'- 0"	14'- 0"	2' - 0"	(18) #7 EA WAY BOTT	
F15.0	15'- 0"	15'- 0"	2' - 0"	(17) #7 EA WA BOTT	

CMU WALL SCHEDULE

MARK	CMU SIZE	TYPE	REINFORCEMENT	REMARKS
MW8	8"	A	#5 @ 32" OC	



TYPE A

NOTES:

1. GROUT SOLID ALL CELLS CONTAINING REINFORCEMENT AND BELOW GRADE.
2. PROVIDE MATCHING HOOKED DOWELS INTO FOUNDATION FOR ALL VERTICAL REINFORCEMENT.
3. PROVIDE VERT. BAR AT ALL CORNERS, INTERSECTIONS, AND ENDS OF WALL. BAR SIZE TO MATCH TYP. VERT. REINFORCEMENT.
4. PROVIDE VERT. BARS AT JAMBS OF ALL OPENINGS.
   FOR OPENINGS W/ WIDTH ≤ 3'-4" PROVIDE VERT. BARS AT FIRST TWO CORES AT EACH JAMB.
   FOR OPENINGS W/ WIDTH > 3'-4" ≤ 6'-0" PROVIDE VERT. BARS AT FIRST THREE CORES AT EACH JAMB.
   BAR SIZE TO MATCH TYP. VERT. REINFORCEMENT.
5. PROVIDE VERT. BAR AT FIRST CORE ON EACH SIDE OF CONTROL JOINTS. BAR SIZE AND SPACING TO MATCH TYP. VERT. REINFORCEMENT.
6. PROVIDE HORIZONTAL BOND BEAM W/ 1-#5 CONT. B/BLOW ALL WINDOW AND DOOR OPENINGS. EXTEND 2'-0" PAST OPENING.
7. SPLICE ALL REINFORCEMENT PER TABLE THIS SHEET.

MASONRY CONSTRUCTION LAP SPLICE LENGTHS

#3	1'-6"
#4	2'-0"
#5	2'-6"
#6	3'-0"
#7	3'-6"
#8	4'-0"
#9	4'-6"

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Revisions: | Date

VA | U.S. Department of Veterans Affairs
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BID SET

Drawing Title: FOUNDATION SCHEDULES, SECTIONS AND DETAILS	Project Title: CONSTRUCT PARKING GARAGE ON WEST LOT	Project Number: 15.1067	OFFICE OF FACILITIES MANAGEMENT
		Building Number:	
Approved for Design Concept: FACILITY MANAGEMENT DIVISION MANAGER	Location: MEMPHIS, TN	Drawing Number: SB601	VA Project Number: 614-319
	Date: 11/14/2016 / Checked By: MAV / Drawn By: WJT		VA | U.S. Department of Veterans Affairs

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