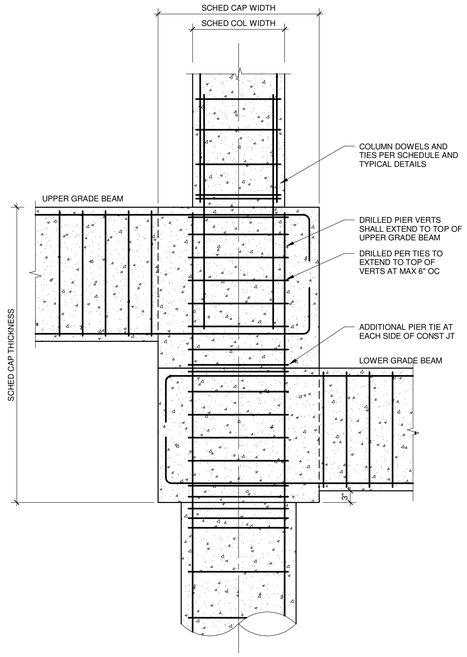
GRADE BEAM SCHEDULE											
	SIZE		REINFORCEMENT					STIRRUPS			
MARK	WIDTH (IN)	DEPTH (IN)	TOP BAR LEFT END	BOTTOM BAR	TOP BAR	TOP BAR (RIGHT END)	FACE BARS (EACH FACE)	SIZE	TYPE	SPACING	REMARKS
GB1	18	36	2-#6D 2-#6E	4-#6X		2-#6A 2-#7B		#4	S16	1@3/R@16	
GB2	18	36	FROM ADJACENT	4-#6T		2-#6A 2-#7B		#4	S16	1@3/R@16	
GB3	18	36	FROM ADJACENT	4-#6T		2-#6A 2-#7B		#4	S16	1@3/R@16	
GB4	18	36	FROM ADJACENT	4-#6X		2-#6D 2-#6E		#4	S16	1@3/R@16	
GB5	24	36	2-#6D 2-#9E	4-#7X		2-#6A 2-#9B	5-#4	#4	S16	1@3/R@6	
GB6	24	36	FROM ADJACENT	4-#7T		2-#6A 2-#8B	5-#4	#4	S16	1@3/R@6	
GB7	24	36	FROM ADJACENT	4-#7T		2-#6A 2-#8B	5-#4	#4	S16	1@3/R@6	
GB8	24	36	FROM ADJACENT	4-#7T		2-#6A 2-#9B	5-#4	#4	S16	1@3/R@6	
GB9	36	60	5-#7E 4-#9D	5-#10M 3-#8V		5-#7A 4-#9D	7-#4	#4	S28	1@3/R@12	
GB11	18	36	FROM ADJACENT	4-#6T		2-#6A 2-#8B		#4	S16	1@3/R@16	
GB12	18	36	FROM ADJACENT	4-#7T		2-#6A 2-#8B	5-#4	#4	S16	1@3/R@6	
GB13	18	36	FROM ADJACENT	4-#7T		2-#6A 2-#8B	5-#4	#4	S16	1@3/R@6	
GB14	18	36	FROM ADJACENT	4-#7T		2-#6A 2-#8B	5-#4	#4	S16	1@3/R@6	
GB15	18	36	FROM ADJACENT	4-#7T		2-#10A 2-#9B	5-#4	#4	S16	1@3/R@6	
GB16	29	54	FROM ADJACENT	4-#10X		2-#10D 2-#9E	6-#5	#4	S28	1@3/R@8	
GB17	18	36	2-#6D 2-#6E	4-#6M		2-#6D 2-#6E		#4	S16	1@3/R@8	
GB18	18	36	4-#7D	4-#7M		4-#7D		#4	S16	1@3/R@8	
GB19	18	36	2-#6D 2-#6E	4-#6X		2-#6D 2-#7E		#4	S16	1@3/R@16	
GB20	18	36	FROM ADJACENT	4-#6M		2-#7D 2-#9E		#4	S16	1@3/R@16	
GB21	18	36	2-#6D 2-#6E	4-#6X		2-#7A 2-#9B		#4	S16	1@3/R@16	
GB22	18	36	FROM ADJACENT	4-#6X		2-#6D 2-#6E		#4	S16	1@3/R@16	
GB23	18	36	2-#6A 2-#6B	4-#6X		2-#6A 2-#6B		#4	S16	1@3/R@16	
GB24	18	36	2-#6A 2-#6B	4-#7X		FROM ADJACENT		#4	S16	1@3/R@16	
GB25	36	60	5-#7A 4-#9D	5-#10M 3-#8V		5-#7A 4-#9D	7-#4	#4	S28	1@3/R@12	
GB27	18	36	FROM ADJACENT	4-#6X		2-#6D 2-#6E		#4	S16	1@3/R@16	
GB28	18	36	FROM ADJACENT	4-#6T		2-#6A 2-#6B		#4	S16	1@3/R@16	
GB29	18	36	FROM ADJACENT	4-#6T		2-#6A 2-#6B		#4	S16	1@3/R@16	
GB30	18	36	FROM ADJACENT	4-#6T		2-#6A 2-#6B		#4	S16	1@3/R@16	
GB31	18	36	2-#6D 2-#6E	4-#6X		2-#6A 2-#6B		#4	S16	1@3/R@16	
GB32	18	36	FROM ADJACENT	4-#6X		2-#6D 2-#6E		#4	S16	1@3/R@16	
GB33	18	36	2-#6D 2-#6E	4-#6X		2-#6A 2-#6B		#4	S16	1@3/R@16	
GB34	20	20	4-#6D	4-#6X		4-#6B		#4	S16	1@3/R@8	
GB35	20	20	FROM ADJACENT	4-#6T		4-#6B		#4	S16	1@3/R@8	
GB36	20	20	FROM ADJACENT	4-#6T		4-#6B		#4	S16	1@3/R@8	
GB37	20	20	FROM ADJACENT	4-#6T 1		FROM ADJACENT		#4	S16	1@3/R@8	
GB38	60	60	4-#11A 5-#10D	*12-#11M 8-#11V 12-#11M		4-#11A 5-#10D	7-#4	#4	S28	1@3/R@6	* IN SECOND LAYER
GB41	29	54	2-#10A 2-#10B	4-#9X		2-#9D 2-#9E	6-#5	#4	S28	1@3/R@4	

10 GRADE BEAM SCHEDULE

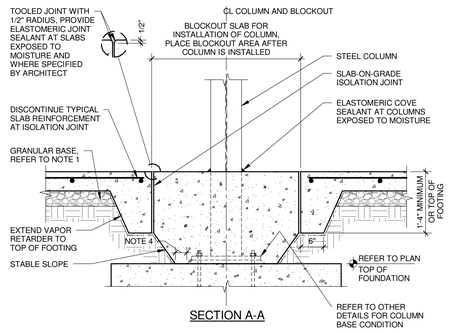
1 1/2" = 1'-0"

PIER CAP SCHEDULE					
	PLAN SIZE				
TYPE	LENGTH	WIDTH	THICKNESS	REINFORCING	STIRRUPS
PC1	4'-6"	4'-6"	4'-0"		
PC2	4'-6"	4'-6"	5'-3"		
PC3	4'-6"	4'-6"	4'-9"		
PC4	4'-6"	4'-6"	9'-9"		
PC5	4'-6"	4'-6"	4'-6"		
PC6	4'-6"	4'-6"	8'-6"		

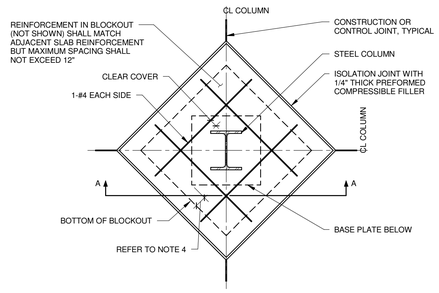


8 PIER CAP SCHEDULE

NO SCALE



SECTION A-A



PLAN

NOTES:
1. REFER TO "TYPICAL SLAB-ON-GRADE SUBGRADE PREPARATION" FOR SUBGRADE PREPARATION REQUIREMENTS INCLUDING LOCATION OF VAPOR RETARDER RELATIVE TO SLAB AND GRANULAR BASE AND WHETHER FINE-GRADE GRANULAR MATERIAL IS REQUIRED.
2. REFER TO "TYPICAL CONSTRUCTION AND CONTROL JOINTS - SLAB-ON-GRADE" FOR CONSTRUCTION AND CONTROL JOINT REQUIREMENTS.
3. CONTRACTOR TO COORDINATE REQUIRED SIZE OF BLOCKOUT FOR STRUCTURAL STEEL COLUMNS WITH STEEL ERECTOR. SUBMIT THE DESIRED BLOCKOUT SIZE TO ARCHITECT FOR APPROVAL.
4. BLOCKOUT SHALL BE SIZED TO PROVIDE 3" MINIMUM CONCRETE COVER ALL AROUND COLUMN AND BASE PLATE.

7 TYPICAL SLAB-ON-GRADE BLOCKOUT AROUND STEEL COLUMNS

NO SCALE

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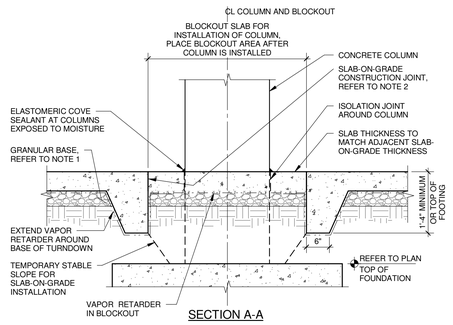
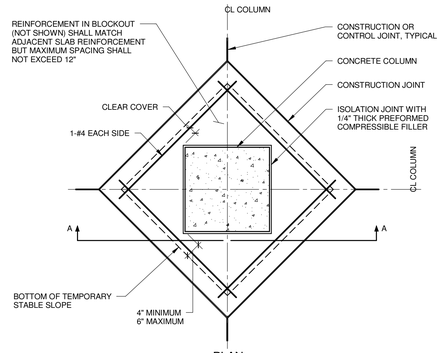


SECTION A-A



PLAN

NOTES:
1. REFER TO "TYPICAL SLAB-ON-GRADE SUBGRADE PREPARATION" FOR SUBGRADE PREPARATION REQUIREMENTS INCLUDING LOCATION OF VAPOR RETARDER RELATIVE TO SLAB AND GRANULAR BASE AND WHETHER FINE-GRADE GRANULAR MATERIAL IS REQUIRED.
2. REFER TO "TYPICAL CONSTRUCTION AND CONTROL JOINTS - SLAB-ON-GRADE" FOR CONSTRUCTION AND CONTROL JOINT REQUIREMENTS.

6 TYPICAL SLAB-ON-GRADE BLOCKOUT AROUND CONCRETE COLUMNS

3/4" = 1'-0"

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Revisions:		Date
1	ADDENDUM #01	04-07-2016

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Approved: Project Director

Project Title: CONSTRUCT PATIENT PARKING GARAGE
Location: KANSAS CITY, MISSOURI
Date: OCT. 28, 2014
Checked
Drawn

Project Number: 589-370
Building Number
Drawing Number: S-303
Dwg. of

Office of Construction and Facilities Management
Department of Veterans Affairs

VA FORM 08-6231