CONCRETE JOIST SCHEDULE

MARK	SIZE		A BARS		C BARS		C BARS		D BARS	SLAB REINF.	TEMP. REINF.
	B	D	LOCATION	SIZE	LOCATION	SIZE	LOCATION	SIZE			
1J-1	7@27	20+3	EACH END	2-#4					2-#5	#5@12	#4@12
2J-1	10@30	20+4-1/2	RIGHT END	2-#7	LEFT END	2-#7			3-#8	#5@12	#4@12
2J-2	10@30	20+4-1/2			LEFT END	2-#7	RIGHT END	2-#7	2-#7	#5@12	#4@12
2J-3	10@30	20+4-1/2	LEFT END	2-#7	RIGHT END	2-#7			3-#8	#5@12	#4@12
2J-4	10@30	20+4-1/2	RIGHT END	2-#7	LEFT END	4-#8			3-#7	#5@12	#4@12
2J-5	10@30	20+4-1/2	LEFT END	2-#7	RIGHT END	4-#8			3-#7	#5@12	#4@12
2J-6	10@30	20+4-1/2	RIGHT END	2-#8	LEFT END	5-#7			3-#8	#5@12	#4@12
2J-7	10@30	20+4-1/2	EACH END	2-#8					2-#8	#5@12	#4@12
2J-8	10@30	20+4-1/2	RIGHT END	2-#7	LEFT END	2-#7			3-#8	#5@12	#4@12
2J-9	8@28	20+4-1/2	RIGHT END	2-#6	LEFT END	2-#6			3-#7	#5@12	#4@12
2J-10	7@27	20+4-1/2	LEFT END	2-#4	RIGHT END	2-#6			2-#5	#5@12	#4@12
2J-11	10@30	20+4-1/2	EACH END	2-#8					3-#7	#5@12	#4@12
3J-1	10@30	20+4-1/2	RIGHT END	2-#7	LEFT END	2-#8			3-#8	#5@12	#4@12
3J-2	10@30	20+4-1/2			LEFT END	2-#6	RIGHT END	2-#8	2-#7	#5@12	#4@12
3J-3	10@30	20+4-1/2			LEFT END	2-#8	RIGHT END	2-#6	2-#6	#5@12	#4@12
3J-4	10@30	20+4-1/2 - 3	RIGHT END	2-#7	LEFT END	4-#8			3-#7	#5@12	#4@12
3J-5	10@30	20+4-1/2	LEFT END	2-#7	RIGHT END	4-#8			3-#7	#5@12	#4@12
3J-6	10@30	20+4-1/2 - 3	RIGHT END	2-#7	LEFT END	4-#8			3-#7	#5@12	#4@12
3J-7	10@30	20+4-1/2	LEFT END	2-#7	RIGHT END	4-#8			3-#7	#5@12	#4@12
3J-8	10@30	20+4-1/2 - 3	EACH END	2-#8					2-#8	#5@12	#4@12
3J-9	10@30	20+4-1/2	EACH END	2-#7					3-#8	#5@12	#4@12
3J-10	10@30	20+4-1/2 - 3	RIGHT END	2-#7	LEFT END	5-#7			3-#8	#5@12	#4@12
3J-11	10@30	20+4-1/2			LEFT END	2-#8	RIGHT END	5-#7	3-#7	#5@12	#4@12
3J-12	8@28	20+4-1/2 - 3	EACH END	2-#6					3-#7	#5@12	#4@12
3J-13	7@27	20+4-1/2	EACH END	2-#5					2-#8	#5@12	#4@12
4J-1	10@30	20+4-1/2	RIGHT END	2-#6	LEFT END	3-#8			3-#7	#5@12	#4@12
4J-2	10@30	20+4-1/2	LEFT END	2-#5	RIGHT END	3-#8			3-#6	#5@12	#4@12
4J-3	9@29	20+4-1/2	EACH END	2-#7					2-#7	#5@12	#4@12
4J-4	7@27	20+4-1/2	EACH END	2-#5					2-#7	#5@12	#4@12
4J-5	10@30	20+4-1/2	RIGHT END	2-#6	LEFT END	3-#8			3-#7	#5@12	#4@12
4J-6	10@30	20+4-1/2	LEFT END	2-#5	RIGHT END	3-#8			3-#6	#5@12	#4@12
4J-7	7@27	20+4-1/2	RIGHT END	2-#4	LEFT END	2-#4			2-#5	#5@12	#4@12
4J-8	7@27	20+4-1/2	LEFT END	2-#4	RIGHT END	2-#4			2-#5	#5@12	#4@12
4J-9	7@27	20+4-1/2	EACH END	2-#4					2-#7	#5@12	#4@12
RJ-1	7@27	20+4-1/2	RIGHT END	2-#4	LEFT END	2-#6			2-#5	#5@12	#4@12
RJ-2	7@27	20+4-1/2			LEFT END	2-#6	RIGHT END	2-#6	2-#5	#5@12	#4@12
RJ-3	7@27	20+4-1/2	LEFT END	2-#4	RIGHT END	2-#6			2-#5	#5@12	#4@12
RJ-4	7@27	20+4-1/2	RIGHT END	2-#4	LEFT END	2-#6			2-#5	#5@12	#4@12
RJ-5	7@27	20+4-1/2	LEFT END	2-#4	RIGHT END	2-#6			2-#5	#5@12	#4@12
RJ-6	10@30	20+4-1/2	LEFT END	2-#5	RIGHT END	2-#8			2-#7	#5@12	#4@12

CONCRETE SLAB SCHEDULE

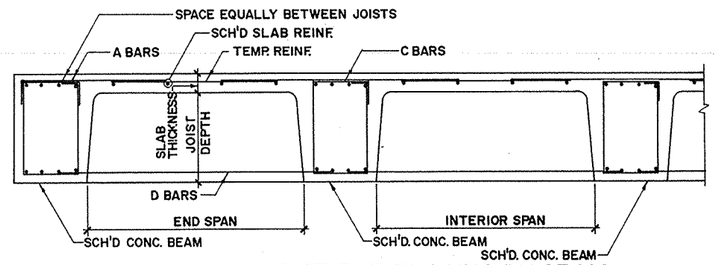
MARK	SIZE THICKNESS	A BARS		D BARS	TEMP. REINF.
		LOCATION	SIZE		
S-1	6"	EACH END	#4@12"	#5@12"	#4@12"
S-2	8"	EACH END	#5@12"	#6@8"	#5@12"
S-3	6"	EACH END	#4@12"	#5@12"	#4@12"
S-4	8"	EACH END	#5@12"	#7@6"	#5@12"

BRICK LINTEL SCHEDULE

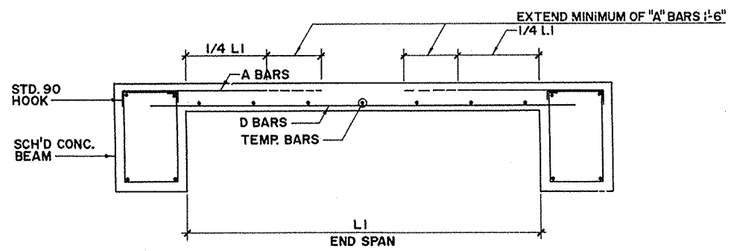
LOCATION	MAX. SPAN	DESCRIPTION
OPENING IN EXTERIOR WALL	4'-0"	L6x3-1/2x1/4 (LLH)
OPENING IN EXTERIOR WALL	7'-0"	W8x18 w/PL 3/8x10" (BOTTOM)
OPENING IN EXTERIOR WALL	12'-0"	W8x24 w/PL 3/8x10" (BOTTOM)

NOTES:

1. BEAR 8 INCHES MINIMUM EACH END ON 4'-0" SPAN.
2. FRAME TO TS 4x4x1/4 JAMB EACH SIDE FOR SPANS GREATER THAN 4'-0". ANCHOR JAMBS TO FLOOR AND BEAM ABOVE.



TYPICAL JOIST BAR PLACING DIAGRAM
NO SCALE



TYPICAL SLAB BAR PLACING DIAGRAM
NO SCALE

ALABAMA REGISTERED No. 18419 PROFESSIONAL ENGINEER GORDON L. DAVIS

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Revisions	Date

2WR
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STATE OF ALABAMA WATSON 503 WATSON 1528 RUTLAND 2149 REGISTERED ARCHITECTS

Drawing Title: Schedules

Approved: Area Project Manger

Project Title: Relocate Regional Office to Department Owned Grounds

Building Number: 42 | Checked | Drawn

Location: VMAC Montgomery,Al.

Date: 27 JANUARY 92

Project No.: 322-002

DRAWING NO.: S-18

Dwg91 0f134

Office of Facilities — Department of Veterans Affairs

VA FORM 08-6231A, JAN 1990

GPO U.S. GOVERNMENT PRINTING OFFICE: 1994-440-467