

RE-ENTRANT CORNER: OPENING		SEE GENERAL NOTES FOR POUR LENGTH AND AREA LIMITS TYP SLAB REINF, SEE 1/S3.10 CONTROL OR CONSTRUCTION JOINT 10'-0" MAX EW MAX ASPECT RATIO = 1:1.5		<table border="1"><thead><tr><th colspan="5">SLAB ON GRADE SCHEDULE</th></tr><tr><th>TYPE</th><th>THICKNESS T</th><th>REINF</th><th>BAR POSITION, P</th><th>REMARKS</th></tr></thead><tbody><tr><td>SOG4</td><td>4"</td><td>6x6-W2.1xW2.1</td><td>1 1/2"</td><td>-</td></tr><tr><td>SOG5</td><td>5"</td><td>#3@18" OC EW</td><td>CTRD</td><td>-</td></tr></tbody></table> TYPICAL SLAB-ON-GRADE SECTION NOTES: 12" MIN LOW-PLASTICITY STRUCTURAL FILL, SEE GEOTECHNICAL REPORT - PREPARED/COMPACTED SUBGRADE, SEE GEOTECHNICAL REPORT - SEE 7/S3.10 FOR ADDITIONAL SOG REQUIREMENTS		SLAB ON GRADE SCHEDULE					TYPE	THICKNESS T	REINF	BAR POSITION, P	REMARKS	SOG4	4"	6x6-W2.1xW2.1	1 1/2"	-	SOG5	5"	#3@18" OC EW	CTRD	-
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10	3/8" = 1'-0" TYP TRIM REINF	7	3/4" = 1'-0" TYP SOG KEY PLAN	1	1" = 1'-0" TYP SOG																				
CONSTRUCTION JOINT CONTROL JOINT NOTE 1		TYP EXTERIOR STRIP FOOTING CONSTRUCTION JOINT SOG REINF PER 1/S3.10 #4@18" OC, TYP		#4x5'-0" @12" OC, EPOXY COATED, CENTERED ON JOINT SITE PAVING, SEE CIVIL T/SLAB SEE PLAN 1 1/2" BRG LEDGE																					
		8	1 1/2" = 1'-0" SLAB-ON-GRADE JOINTS, NON-INDUSTRIAL	5	3/4" = 1'-0" TYP SOG RIBBON																				
JOINT SEALANT, SEE ARCH 1/2" PREFORMED JOINT FILLER, FULL SLAB DEPTH, FILLER SHALL NOT PROTRUDE ABOVE SLAB		STAIR STRINGER AND CONN TO SOG BY STAIR MNFR 2'-0" (MIN), EXTEND THICKENED ZONE 1'-0" BEYOND STRINGERS (3) #4xCONT 2'-0" #4x @24"		#4x5'-0" @12" OC, EPOXY COATED, CENTERED ON JOINT SITE PAVING, SEE CIVIL T/SLAB SEE PLAN 1 1/2" BEARING LEDGE (2) #5 ADDNL TOP & BOTTOM BEND AS REQ'D TO FOLLOW PROFILE OF EXTERIOR SLAB BUMP-OUT, EXTEND 2'-0" INTO TYPICAL SLAB EDGE EACH SIDE #5 U-BARS @12" OC, LAP WITH TYP REINF																					
		9	1 1/2" = 1'-0" TYP SOG ISOLATION JOINT	6	3/4" = 1'-0" SLAB-ON-GRADE SUPPORTING METAL PAN STAIR																				
				3	3/4" = 1'-0" SOG AT EXTENDED THRESHOLD																				

STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
No. 19889
05-08-2026

DEM X
ARCHITECTURE
104 N EAST AVENUE
FAYETTEVILLE, ARKANSAS 72701 | 479.986.4871

Owner
ROGERS FACILITIES DEPARTMENT
N. ARKANSAS ST, ROGERS, ARKANSAS, 72756
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SOG DETAILS

S3.10

BID SET
5/08/2026
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