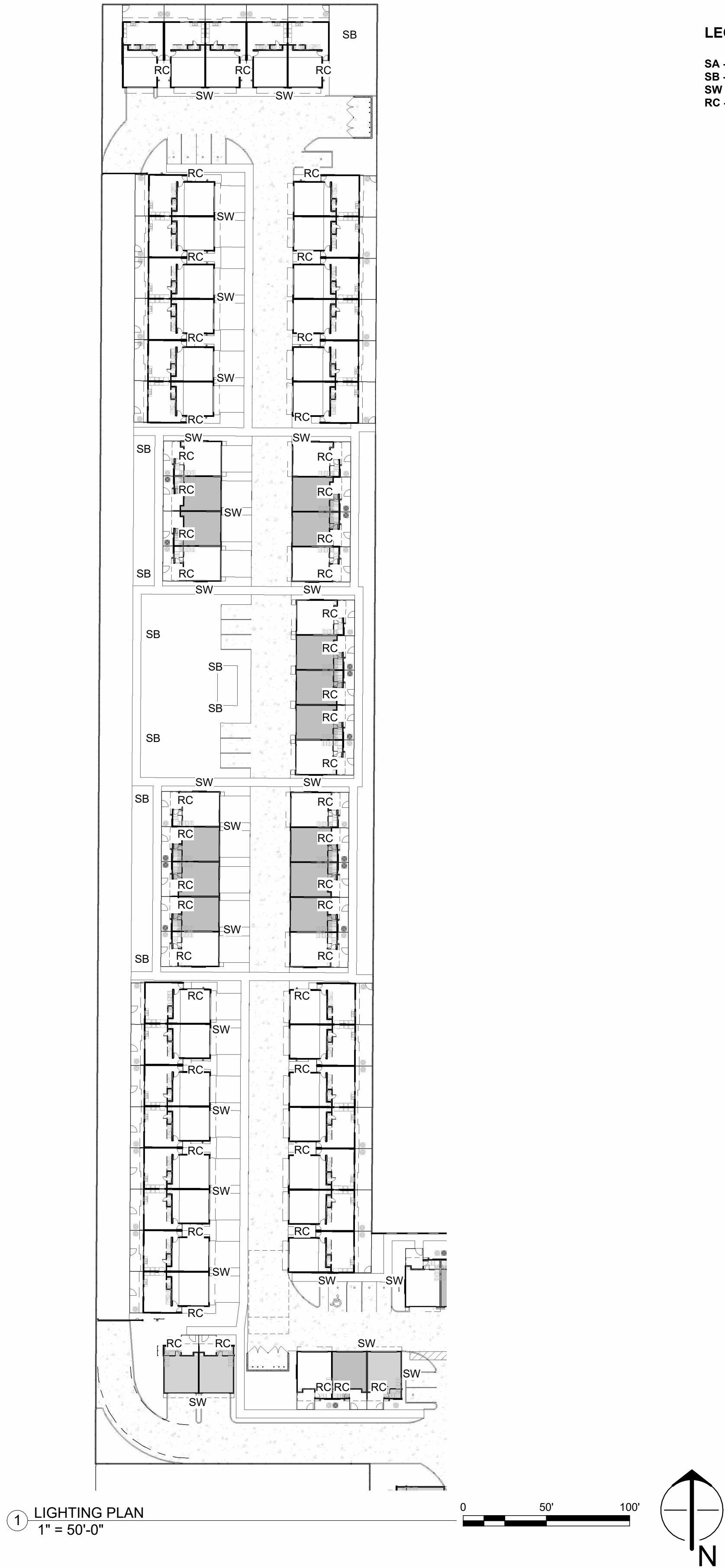




**PRELIMINARY
NOT FOR
CONSTRUCTION**

no.	date	description

VELORA

**4140/4062 E MAIN STREET
MESA, AZ 85205**

PROJECT NO: 24040
DATE: 11/04/2024



atmosphere architects
p.o. box 5267
mesa, az 85211

contact: Tim Boyle
email: tim@atmosarch.com
tel: 917-526-0323

LIGHTING PLAN
AS901

**PRELIMINARY
NOT FOR
CONSTRUCTION**



AS902

BEACON
ARCHITECTURAL AREA LUMINAIRE

SLIDE Series
ARCHITECTURAL AREA LUMINAIRE

PERFORMANCE DATA

F T/C	Beam/Min Temp	System Temp	Dis. Test Type	SLK 5000K (NOMINAL 50 CR)			4Ks (NOMINAL 40 CR)			SLK 3000K (NOMINAL 30 CR)		
				Lumens	LPW	1' U	Lumens	LPW	1' U	Lumens	LPW	1' U
24	355°NA	279°	2	279	86	3 1/1	1290	106	1 5/1	2479	92	1 1/1
			3	273	88	1 0/1	2787	102	1 0/1	2553	93	1 0/1
			4	274	89	0 0/1	2783	102	0 0/1	2528	94	0 0/1
			4W	2584	93	1 0/1	2664	96	1 0/1	2461	98	1 0/1
			SGM	2801	103	2 0/2	2550	105	2 0/2	2776	98	2 0/2
			SR	2839	102	2 0/2	2550	105	2 0/2	2687	97	2 0/2
			SW	2823	102	1 0/1	2591	105	2 0/2	2628	97	2 0/2
			2	1001	91	1 1/1	1387	94	1 1/1	4772	87	1 0/1
			3	1026	91	1 0/2	1394	94	1 0/2	4799	87	1 0/2
			4	1003	93	1 0/2	1330	95	1 0/2	4831	88	1 0/2
24	300°NA	550°	4W	1788	87	1 0/1	1646	90	1 0/1	1542	83	1 0/1
			SGM	1820	98	2 0/2	1646	99	3 0/3	1520	97	2 0/1
			SR	1790	98	1 0/2	1646	99	3 0/3	1490	96	1 0/2
			SW	1823	95	3 0/1	1534	96	3 0/1	1463	90	3 0/1
			2	7647	91	1 0/2	7390	94	1 0/2	7138	86	1 0/2
			3	7643	91	2 0/2	7390	94	2 0/2	7138	86	2 0/2
			4	7640	92	1 0/2	7679	95	1 0/2	7246	87	1 0/2
			4W	7833	87	1 0/2	7426	89	1 0/2	6782	82	1 0/2
			SGM	7954	96	3 0/1	8200	96	3 0/1	7544	90	3 0/1
			SR	7876	95	3 0/3	8191	96	3 0/3	7470	90	3 0/3
36	700°NA	850°	SW	7830	95	8 0/2	8092	97	8 0/2	7444	90	8 0/2
			2	10092	91	2 0/2	10073	94	2 0/2	9963	88	2 0/2
			SR	10057	91	2 0/2	10059	94	2 0/2	9539	86	1 0/2
			4	1390	92	1 0/2	13021	95	1 0/2	9601	87	1 0/2
			4W	1607	86	1 0/2	16078	89	2 0/2	16081	82	1 0/2
			SGM	16067	96	3 0/3	15933	96	3 0/3	16088	96	3 0/3
			SR	15931	95	3 0/3	16021	98	3 0/3	15980	96	3 0/3
			SW	16445	94	4 0/2	15999	97	4 0/2	19526	90	4 0/2
			2	10092	91	2 0/2	10073	94	2 0/2	9963	88	2 0/2
			4	1390	92	1 0/2	13021	95	1 0/2	9601	87	1 0/2

1. Luminaire uses four phosphor coated LED chips. 2. Beam spread is 30°

