

The floor plan illustrates the layout of a garment factory, organized into several functional sections and material flow paths. The layout is bounded by exits 1 through 10.

**Sections and Areas:**

- Assembly Sections:** ASSEMBLY SECTION 1, ASSEMBLY SECTION 2, ASSEMBLY SECTION 3, ASSEMBLY SECTION 5, ASSEMBLY SECTION 11, ASSEMBLY SECTION 10, ASSEMBLY SECTION 8, ASSEMBLY SECTION 9, ASSEMBLY SECTION 6, ASSEMBLY SECTION 7.
- Stitching Sections:** STITCHING SECTION 1, STITCHING SECTION 2, STITCHING SECTION 3, STITCHING SECTION 10, STITCHING SECTION 11, STITCHING SECTION 8, STITCHING SECTION 9, STITCHING SECTION 6, STITCHING SECTION 7.
- Cutting Sections:** CUTTING SECTION 1, CUTTING SECTION 2, CUTTING SECTION 3.
- Other Areas:** OUTSOLE AREA, CONVEYOR AREA, FOOT WEAR TOP.

**Material Flow Paths:**

- L4 IN:** Enters from the bottom left.
- L4 OUT:** Exits from the bottom left.
- L3 IN:** Enters from the bottom center.
- L3 OUT:** Exits from the bottom center.
- L2 IN:** Enters from the bottom center.
- L2 OUT:** Exits from the bottom center.
- L1 IN:** Enters from the bottom right.
- L1 OUT:** Exits from the bottom right.

**Exits:** EXIT 1, EXIT 2, EXIT 3, EXIT 4, EXIT 5, EXIT 6, EXIT 7, EXIT 8, EXIT 9, EXIT 10.

The plan also shows numerous numbered points (e.g., 13, 511, 507, 515, 512, 516, 513, 518, 504, 503, 12, 41, 57, 24, 520, 138, 201, 508, 506, 47, 501, 217, 249, 186, 174, 5, 22, 310, 46, 180, 247, 131, 135, 151, 114, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 193, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129, 183, 119, 209, 262, 170, 414, 302, 149, 228, 124, 224, 140, 179, 102, 211, 182, 161, 117, 206, 181, 112, 123, 185, 218, 212, 193, 177, 125, 172, 229, 137, 52, 146, 307, 45, 3, 128, 190, 4, 11, 142, 145, 125, 172, 193, 177, 125, 172, 218, 212, 210, 168, 216, 148, 193, 231, 173, 309, 416, 223, 116, 118, 222, 132, 50, 105, 308, 415, 121, 143, 158, 169, 165, 134, 136, 188, 171, 111, 110, 129,

**EXIT 8**

**EXIT 1**

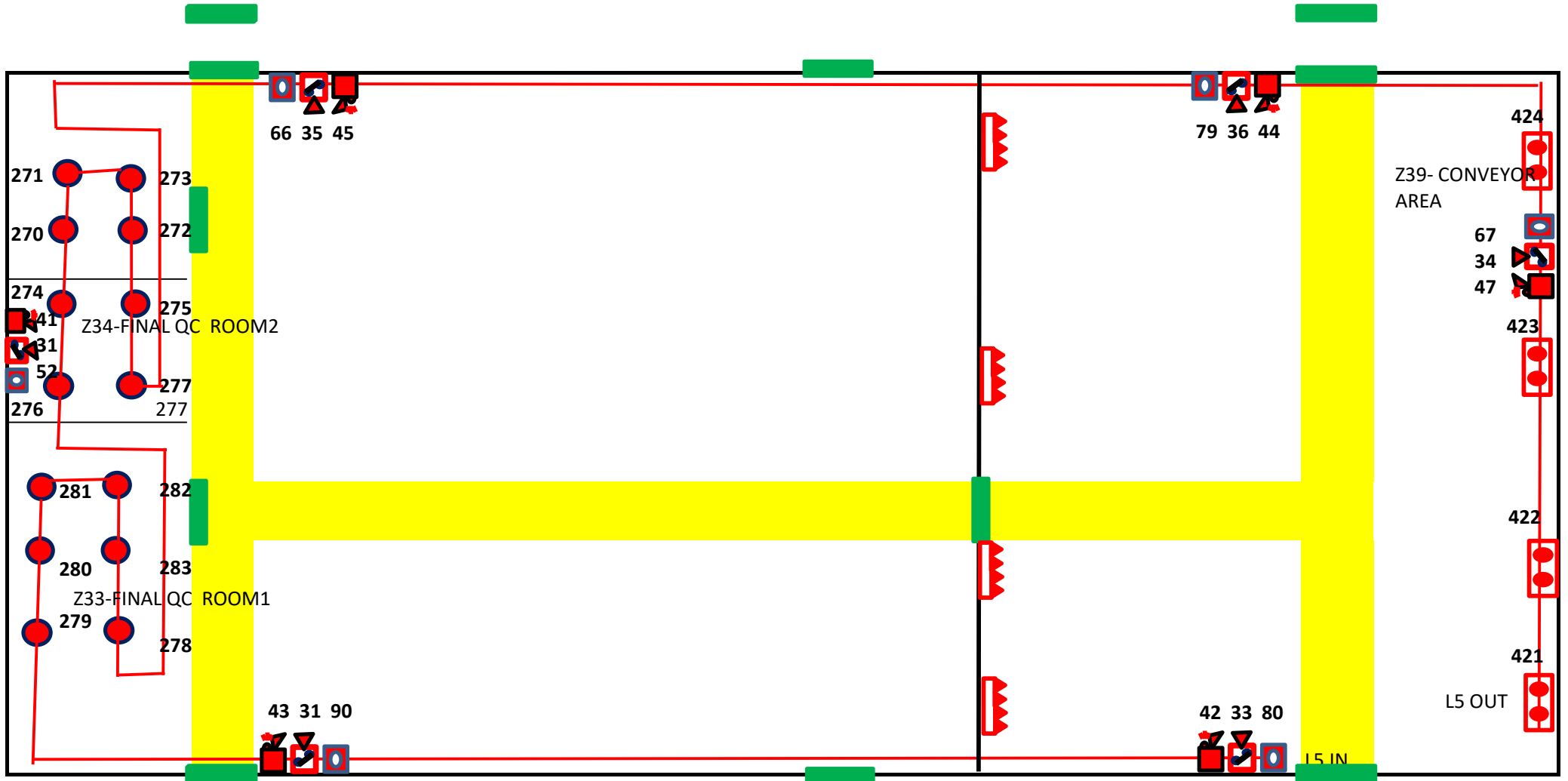
## EXIT 9

EXIT 10

## EXIT 9

EXIT 10

# FIRST FLOOR DESIGN



Panel ID	Device Id	Device Type	Device Location	Zone Id	Zone Location	Loop
	45	4	EXIT 1	1	GROUND FLOOR	2
	22	4	EXIT 2	2	GROUND FLOOR	3
	411	4	EXIT 3	2	GROUND FLOOR	3
	53	4	EXIT 4	4	GROUND FLOOR	5
	303	4	EXIT 5	4	GROUND FLOOR	5
	413	4	EXIT 6	4	GROUND FLOOR	5
	414	4	EXIT 7	2	GROUND FLOOR	3
	415	4	EXIT 8	1	GROUND FLOOR	2
	416	4	EXIT 9	1	GROUND FLOOR	2
	4	4	EXIT 10	1	GROUND FLOOR	2
	24	4	CUTTING SECTION 1	4	GROUND FLOOR	5
	40	4	ASSEMBLY SECTION 1	4	GROUND FLOOR	5
	47	4	CUTTING SECTION 2	3	GROUND FLOOR	4
	419	4	ASSEMBLY SECTION 8	1	GROUND FLOOR	2
	50	4	OUTSOLE AREA	1	GROUND FLOOR	2
	52	4	FOOT TOP WEAR	1	GROUND FLOOR	2
	80	4	EXIT 1	5	FIRST FLOOR	6
	90	4	EXIT 2	5	FIRST FLOOR	6
	66	4	EXIT 3	5	FIRST FLOOR	6
	79	4	EXIT 4	5	FIRST FLOOR	6
	52	4	FINAL QC ROOM 2	5	FIRST FLOOR	6
	67	4	CONVOYER AREA	1	FIRST FLOOR	6
	307	5	EXIT 1	1	GROUND FLOOR	2
	310	5	EXIT 2	2	GROUND FLOOR	3
	57	5	EXIT 3	5	GROUND FLOOR	5
	53	5	EXIT 4	5	GROUND FLOOR	5
	412	5	EXIT 5	5	GROUND FLOOR	5
	305	5	EXIT 6	5	GROUND FLOOR	5
	302	5	EXIT 7	2	GROUND FLOOR	3
	308	5	EXIT 8	1	GROUND FLOOR	2
	309	5	EXIT 9	1	GROUND FLOOR	2
	137	3	CUTTING SECTION 3	1	GROUND FLOOR	2
	125	3	CUTTING SECTION 3	1	GROUND FLOOR	2
	146	3	CUTTING SECTION 3	1	GROUND FLOOR	2
	172	3	CUTTING SECTION 3	1	GROUND FLOOR	2
	229	3	CUTTING SECTION 3	1	GROUND FLOOR	2
	253	3	CUTTING SECTION 3	1	GROUND FLOOR	2
	193	3	STITCHING SECTION 7	1	GROUND FLOOR	2
	218	3	STITCHING SECTION 7	1	GROUND FLOOR	2
	177	3	STITCHING SECTION 7	1	GROUND FLOOR	2
	212	3	STITCHING SECTION 7	1	GROUND FLOOR	2
	188	3	STITCHING SECTION 7	1	GROUND FLOOR	2
	171	3	STITCHING SECTION 7	1	GROUND FLOOR	2
	143	3	ASSEMBLY SECTION 6	1	GROUND FLOOR	2
	169	3	ASSEMBLY SECTION 6	1	GROUND FLOOR	2
	134	3	ASSEMBLY SECTION 6	1	GROUND FLOOR	2
	168	3	CONVEYOR AREA	1	GROUND FLOOR	2
	171	3	CONVEYOR AREA	1	GROUND FLOOR	2

	173	3	CONVEYOR AREA	1	GROUND FLOOR	2
	177	3	CONVEYOR AREA	1	GROUND FLOOR	2
	210	3	CONVEYOR AREA	1	GROUND FLOOR	2
	212	3	CONVEYOR AREA	1	GROUND FLOOR	2
	216	3	CONVEYOR AREA	1	GROUND FLOOR	2
	118	3	CHEMICAL MIXING ROOM	1	GROUND FLOOR	2
	121	3	CHEMICAL MIXING ROOM	1	GROUND FLOOR	2
	132	3	CHEMICAL MIXING ROOM	1	GROUND FLOOR	2
	136	3	ASSEMBLY SECTION 7	1	GROUND FLOOR	2
	158	3	ASSEMBLY SECTION 7	1	GROUND FLOOR	2
	165	3	ASSEMBLY SECTION 7	1	GROUND FLOOR	2
	222	3	CHEMICAL MIXING ROOM	1	GROUND FLOOR	2
	223	3	CHEMICAL MIXING ROOM	1	GROUND FLOOR	2
	231	3	CHEMICAL MIXING ROOM	1	GROUND FLOOR	2
	105	3	CONVEYOR AREA	1	GROUND FLOOR	2
	128	3	FOOTWEAR TOP AREA	1	GROUND FLOOR	2
	142	3	FOOTWEAR TOP AREA	1	GROUND FLOOR	2
	145	3	FOOTWEAR TOP AREA	1	GROUND FLOOR	2
	148	3	FOOTWEAR TOP AREA	1	GROUND FLOOR	2
	190	3	FOOTWEAR TOP AREA	1	GROUND FLOOR	2
	193	3	FOOTWEAR TOP AREA	1	GROUND FLOOR	2
	113	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	135	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	112	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	151	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	131	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	181	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	161	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	180	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	247	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	186	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	249	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	156	3	CUTTING SECTION 3	2	GROUND FLOOR	3
	206	3	STITCHING SECTION 9	2	GROUND FLOOR	3
	185	3	STITCHING SECTION 9	2	GROUND FLOOR	3
	110	3	STITCHING SECTION 9	2	GROUND FLOOR	3
	111	3	STITCHING SECTION 9	2	GROUND FLOOR	3
	123	3	STITCHING SECTION 9	2	GROUND FLOOR	3
	117	3	STITCHING SECTION 9	2	GROUND FLOOR	3
	182	3	STITCHING SECTION 11	2	GROUND FLOOR	3
	102	3	STITCHING SECTION 11	2	GROUND FLOOR	3
	179	3	STITCHING SECTION 11	2	GROUND FLOOR	3
	216	3	STITCHING SECTION 11	2	GROUND FLOOR	3
	211	3	STITCHING SECTION 11	2	GROUND FLOOR	3
	101	3	STITCHING SECTION 11	2	GROUND FLOOR	3
	183	3	ASSEMBLY SECTION 9	2	GROUND FLOOR	3
	209	3	ASSEMBLY SECTION 9	2	GROUND FLOOR	3
	170	3	ASSEMBLY SECTION 9	2	GROUND FLOOR	3
	129	3	ASSEMBLY SECTION 9	2	GROUND FLOOR	3

	119	3	ASSEMBLY SECTION 9	2	GROUND FLOOR	3
	262	3	ASSEMBLY SECTION 9	2	GROUND FLOOR	3
	149	3	ASSEMBLY SECTION 10	2	GROUND FLOOR	3
	224	3	ASSEMBLY SECTION 10	2	GROUND FLOOR	3
	140	3	ASSEMBLY SECTION 10	2	GROUND FLOOR	3
	115	3	ASSEMBLY SECTION 10	2	GROUND FLOOR	3
	124	3	ASSEMBLY SECTION 10	2	GROUND FLOOR	3
	228	3	ASSEMBLY SECTION 10	2	GROUND FLOOR	3
	174	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	217	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	113	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	202	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	501	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	227	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	502	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	506	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	153	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	239	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	508	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	187	3	CUTTING SECTION 2	3	GROUND FLOOR	4
	250	3	STITCHING SECTION 10	3	GROUND FLOOR	4
	133	3	STITCHING SECTION 10	3	GROUND FLOOR	4
	147	3	STITCHING SECTION 10	3	GROUND FLOOR	4
	191	3	STITCHING SECTION 10	3	GROUND FLOOR	4
	155	3	STITCHING SECTION 10	3	GROUND FLOOR	4
	204	3	STITCHING SECTION 10	3	GROUND FLOOR	4
	238	3	STITCHING SECTION 3	3	GROUND FLOOR	4
	237	3	STITCHING SECTION 3	3	GROUND FLOOR	4
	150	3	STITCHING SECTION 3	3	GROUND FLOOR	4
	251	3	STITCHING SECTION 3	3	GROUND FLOOR	4
	234	3	STITCHING SECTION 3	3	GROUND FLOOR	4
	236	3	STITCHING SECTION 3	3	GROUND FLOOR	4
	162	3	ASSEMBLY SECTION 11	3	GROUND FLOOR	4
	251	3	ASSEMBLY SECTION 11	3	GROUND FLOOR	4
	243	3	ASSEMBLY SECTION 11	3	GROUND FLOOR	4
	176	3	ASSEMBLY SECTION 11	3	GROUND FLOOR	4
	197	3	ASSEMBLY SECTION 11	3	GROUND FLOOR	4
	208	3	ASSEMBLY SECTION 11	3	GROUND FLOOR	4
	241	3	ASSEMBLY SECTION 3	3	GROUND FLOOR	4
	163	3	ASSEMBLY SECTION 3	3	GROUND FLOOR	4
	240	3	ASSEMBLY SECTION 3	3	GROUND FLOOR	4
	235	3	ASSEMBLY SECTION 3	3	GROUND FLOOR	4
	120	3	ASSEMBLY SECTION 3	3	GROUND FLOOR	4
	126	3	ASSEMBLY SECTION 3	3	GROUND FLOOR	4
	166	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	201	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	160	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	215	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	138	3	CUTTING SECTION 1	4	GROUND FLOOR	5

	221	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	514	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	520	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	519	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	518	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	504	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	503	3	CUTTING SECTION 1	4	GROUND FLOOR	5
	194	3	STITCHING SECTION 2	4	GROUND FLOOR	5
	127	3	STITCHING SECTION 2	4	GROUND FLOOR	5
	245	3	STITCHING SECTION 2	4	GROUND FLOOR	5
	122	3	STITCHING SECTION 2	4	GROUND FLOOR	5
	207	3	STITCHING SECTION 2	4	GROUND FLOOR	5
	159	3	STITCHING SECTION 2	4	GROUND FLOOR	5
	152	3	STITCHING SECTION 1	4	GROUND FLOOR	5
	173	3	STITCHING SECTION 1	4	GROUND FLOOR	5
	510	3	STITCHING SECTION 1	4	GROUND FLOOR	5
	512	3	STITCHING SECTION 1	4	GROUND FLOOR	5
	516	3	STITCHING SECTION 1	4	GROUND FLOOR	5
	513	3	STITCHING SECTION 1	4	GROUND FLOOR	5
	107	3	ASSMBLY SECTION 2	4	GROUND FLOOR	5
	108	3	ASSMBLY SECTION 2	4	GROUND FLOOR	5
	246	3	ASSMBLY SECTION 2	4	GROUND FLOOR	5
	185	3	ASSMBLY SECTION 2	4	GROUND FLOOR	5
	195	3	ASSMBLY SECTION 2	4	GROUND FLOOR	5
	184	3	ASSMBLY SECTION 2	4	GROUND FLOOR	5
	517	3	ASSEMBLY SECTION 1	4	GROUND FLOOR	5
	509	3	ASSEMBLY SECTION 1	4	GROUND FLOOR	5
	505	3	ASSEMBLY SECTION 1	4	GROUND FLOOR	5
	511	3	ASSEMBLY SECTION 1	4	GROUND FLOOR	5
	507	3	ASSEMBLY SECTION 1	4	GROUND FLOOR	5
	515	3	ASSEMBLY SECTION 1	4	GROUND FLOOR	5
	11	7	FOOTWEAR TOP AREA	1	GROUND FLOOR	2
	12	7	CUTTING SECTION 1	4	GROUND FLOOR	5
	13	7	ASSEMBLY SECTION 1	4	GROOUND FLOOR	5
	14	7	CHEMICAL MIXING ROOM	1	GROOUND FLOOR	2
	3	8	CUTTING SECTION 3	4	GROOUND FLOOR	5
	5	8	CUTTING SECTION 2	2	GROOUND FLOOR	3
	7	8	CUTTING SECTION 1	1	GROOUND FLOOR	2
	278	3	FINAL QC ROOM 1	5	FIRST FLOOR	6
	283	3	FINAL QC ROOM 1	5	FIRST FLOOR	6
	282	3	FINAL QC ROOM 1	5	FIRST FLOOR	6
	277	3	FINAL QC ROOM 2	5	FIRST FLOOR	6
	275	3	FINAL QC ROOM 2	5	FIRST FLOOR	6
	272	3	FINAL QC ROOM 2	5	FIRST FLOOR	6
	279	3	FINAL QC ROOM 1	5	FIRST FLOOR	6
	280	3	FINAL QC ROOM 1	5	FIRST FLOOR	6
	273	3	FINAL QC ROOM 2	5	FIRST FLOOR	6
	276	3	FINAL QC ROOM 2	5	FIRST FLOOR	6

	274	3	FINAL QC ROOM 2	5	FIRST FLOOR	6
	270	3	FINAL QC ROOM 2	5	FIRST FLOOR	6
	281	3	FINAL QC ROOM 1	5	FIRST FLOOR	6
	271	3	FINAL QC ROOM 2	5	FIRST FLOOR	6
	42	5	EXIT 1	5	FIRST FLOOR	6
	42	5	EXIT 1	5	FIRST FLOOR	6
	42	5	EXIT 1	5	FIRST FLOOR	6
	43	5	EXIT 2	5	FIRST FLOOR	6
	43	5	EXIT 2	5	FIRST FLOOR	6
	43	5	EXIT 2	5	FIRST FLOOR	6
	45	5	EXIT 3	5	FIRST FLOOR	6
	45	5	EXIT 3	5	FIRST FLOOR	6
	45	5	EXIT 3	5	FIRST FLOOR	6
	44	5	EXIT 4	5	FIRST FLOOR	6
	44	5	EXIT 4	5	FIRST FLOOR	6
	44	5	EXIT 4	5	FIRST FLOOR	6
	47	5	CONVEYOR AREA	5	FIRST FLOOR	6
	47	5	CONVEYOR AREA	5	FIRST FLOOR	6
	47	5	CONVEYOR AREA	5	FIRST FLOOR	6
	41	5	FINAL QC ROOM 2	5	FIRST FLOOR	6
	41	5	FINAL QC ROOM 2	5	FIRST FLOOR	6
	41	5	FINAL QC ROOM 2	5	FIRST FLOOR	6
	35	25	EXIT 3	5	FIRST FLOOR	6
	31	25	FINAL QC ROOM 2	5	FIRST FLOOR	6
	34	25	CONVEYOR AREA	5	FIRST FLOOR	6
	36	25	EXIT 4	5	FIRST FLOOR	6
	33	25	EXIT 1	5	FIRST FLOOR	6
	31	25	EXIT 2	5	FIRST FLOOR	6
	421	7	FINISHED GOODS WAREHOUSE	5	FIRST FLOOR	6
	422	7	FINISHED GOODS WAREHOUSE	5	FIRST FLOOR	6
	423	7	FINISHED GOODS WAREHOUSE	5	FIRST FLOOR	6
	424	7	FINISHED GOODS WAREHOUSE	5	FIRST FLOOR	6