8 | 7 | 6 | 5 | 4 | 3 | 2 | NEXT ASS'Y: | 1 FINAL ASS'Y:

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [ ] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 1200 A 22000 A.I.C. CN-1DP2-2 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
1200 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1			LAB SM4D	9375			9375			LAB SM4C			2
3	100	3	PANEL CN-1PP2-1		9375			9375		PANEL CN-1PP2-2	3	100	4
5						9375			9375				6
7			LAB SM 4A	9375			9375			LAB SM 3C			8
9	100	3	PANEL CN-1PP2-3		9375			9375		PANEL CN-1PP2-4	3	100	10
11						9375			9375				12
13			LAB SM 3B	9375			9375			LAB SM 3A			14
15	100	3	PANEL CN-1PP2-5		9375			9375		PANEL CN-1PP2-6	3	100	16
17						9375			9375				18
19			LAB SM 4B	9375			9375			LAB N4A			20
21	100	3	PANEL CN-1PP2-7		9375			9375		PANEL CN-1PP2-8	3	100	22
23						9375			9375				24
25			LAB N4A	20000						SPACE			26
27	400	3	PANEL CN-1PP2-9		20000					SPACE			28
29						20000				SPACE			30
31			SPACE							SPACE			32
33			SPACE							SPACE			34
35			SPACE							SPACE			36
37			SPACE							SPACE			38
39			SPACE							SPACE			40
41			SPACE							SPACE			42

NOTE: THIS PANEL REQUIRES DOUBLE NEUTRAL

	A	B	C
PHASE TOTALS COL. #1	57500	57500	57500
PHASE TOTALS COL. #2	37500	37500	37500
PHASE TOTAL VA	95000	95000	95000

TOTAL 3 PHASE CONNECTED 285 KVA 791 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [X] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 225 A 22000 A.I.C. CN-1PPC-1 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
225 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1			LPCVD	600			1900			12 FT ACID SINK (SA01)	1	20	2
3	30	3	DRY PUMP #1		600			1900		CLEAN CABINET (SA02)	1	20	4
5			(FC01.01)			600			0	SPARE	1	20	6
7			LPCVD	600			0			SPARE	1	20	8
9	30	3	DRY PUMP #2		600			0		SPARE	1	20	10
11			(FC01.02)			600			0	SPARE	1	20	12
13	20	1	SPARE	0			0			SPARE	1	20	14
15	20	1	SPARE		0			0		SPARE	1	20	16
17	20	1	SPARE			0			0	SPARE	1	20	18
19	20	1	SPARE	0			0			SPARE	1	20	20
21	20	1	LPCV (FC01.03)		1440			0		SPARE	1	20	22
23	20	1	SPARE			0			0	SPARE	1	20	24
25	30	1	LPCV (WY05)	2280			0			SPARE	1	20	26
27	20	2	LPCVD AUTO ELIPS		2080			0		SPARE	1	20	28
29			(ML01)			2080			0	SPARE	1	20	30
31	20	1	SPARE	0			0			SPARE	1	30	32
33	20	1	SPARE		0			0		SPARE	1	20	34
35	20	1	SPARE			0			0	SPARE	1	20	36
37	20	1	RECEPTACLES	1000			600			RECEP B1-7-14,18,19,20	1	20	38
39	20	1	RECEPTACLES		1000			600		RECEP B1-7-15,19,20	1	20	40
41	20	1	RECEPTACLES			1000			600	RECEP B1-7-17	1	20	42

NOTE: THIS PANEL REQUIRES DOUBLE NEUTRAL

	A	B	C
PHASE TOTALS COL. #1	4480	5720	4280
PHASE TOTALS COL. #2	2500	2500	600
PHASE TOTAL VA	6980	8220	4880

TOTAL 3 PHASE CONNECTED 20 KVA 56 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [X] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 400 A 22000 A.I.C. CN-1PPC-4 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
400 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1			THIN FILM	3600			3600			THIN FILM			2
3	40	3	6 FT HOOD (SH05)		3600			3600		6 FT HOOD (SH06)	3	40	4
5						3600			3600				6
7	20	1	SPARE	0			400			RECEP B1-7-23,24	1	20	8
9	20	1	SPARE		0			400		RECEP B1-7-24,25	1	20	10
11	40	2	THIN FILM			6032			0	SPARE	1	20	12
13			ALIGNER (XC02)	6032			0			SPARE	1	20	14
15	20	2	THIN FILM		624			0		SPARE	1	20	16
17			OPT SCOPE (MI03)			624			0	SPARE	1	20	18
19			THIN FILM	8400			0			SPARE	1	20	20
21	90	3	RAP ANNEALER (DB01)		8400			0		SPARE	1	20	22
23						8400			0	SPARE	1	20	24
25			THIN FILM	9600			0			SPARE	1	20	26
27	100	3	CH MECH POLISH (C001)		9600			0		SPARE	1	20	28
29						9600			0	SPARE	1	20	30
31	20	1	SPARE	0			0			SPARE	1	20	32
33	25	1	T F PROBE STA (MD01)		2280			0		SPARE	1	20	34
35	25	1	TF PAR ANALY (MP01)			2280			0	SPARE	1	20	36
37	25	1	TF C-V MEAS (MD02)	2280			0			SPARE	1	20	38
39	25	1	T F ELEC TEST (MR01)		2280			0		SPARE	1	20	40
41	25	1	T F MICROS (MI04)			2280			0	SPARE	1	20	42

NOTE: THIS PANEL REQUIRES DOUBLE NEUTRAL

	A	B	C
PHASE TOTALS COL. #1	29912	26784	32816
PHASE TOTALS COL. #2	4000	4000	3600
PHASE TOTAL VA	33912	30784	36416

TOTAL 3 PHASE CONNECTED 101 KVA 281 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [X] - LUGS [X] -MAIN BKR. [ ] - LTG. [ ] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [X] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 600 A 42,000 A.I.C. CN-1DP3-1 VOLTAGE: [ ] -120 / 208 [X] -277 / 480 [ ] /
600 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1	20	1	SPARE	0			75,000			XFMR CN-1T3-1, 225 KVA			2
3	20	1	SPARE		0			75,000		(PNL CN-1DP3-1)	3	350	4
5	20	1	SPARE			0			75,000				6
7	20	1	SPARE	0			0			SPARE	1	20	8
9	20	1	SPARE		0			0		SPARE	1	20	10
11	20	1	SPARE			0			0	SPARE	1	20	12
13	20	1	SPARE	0			0			SPARE	1	20	14
15	20	1	SPARE		0			0		SPARE	1	20	16
17	20	1	SPARE			0			0	SPARE	1	20	18
19	20	1	SPARE	0			0			SPARE	1	20	20
21	20	1	SPARE		0			0		SPARE	1	20	22
23	20	1	SPARE			0			0	SPARE	1	20	24
25	20	1	SPARE	0			0			SPARE	1	20	26
27	20	1	SPARE		0			0		SPARE	1	20	28
29	20	1	SPARE			0			0	SPARE	1	20	30
31	20	1	SPARE	0			0			SPARE	1	20	32
33	20	1	SPARE		0			0		SPARE	1	20	34
35	20	1	SPARE			0			0	SPARE	1	20	36
37	20	1	SPARE	0			0			SPARE	1	20	38
39	20	1	SPARE		0			0		SPARE	1	20	40
41	20	1	SPARE			0			0	SPARE	1	20	42

	A	B	C
PHASE TOTALS COL. #1	0	0	0
PHASE TOTALS COL. #2	75000	75000	75000
PHASE TOTAL VA	75000	75000	75000

TOTAL 3 PHASE CONNECTED 225 KVA 271 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [X] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 225 A 22000 A.I.C. CN-1PPC-2 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
225 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1	20	1	E-BL WORK BENCH (XE03)	1800			4666			E-B LITHO			2
3	20	1	SAMPLE LOADING (XE02)		1800			4666		COOLING WTR CIRC	3	50	4
5	25	1	SEM/MET (MC01.04)			2400			4666	(XE01.14)			6
7	25	1	SEM/MET (MC01.05)	2400			200			RECEP B1-7-30	1	20	8
9	20	1	SEM/MET (MC02)		1800			200		RECEP B1-7-33	1	20	10
11	20	1	SEM/EDX (MS01.04)			360			200	RECEP B1-7-34	1	20	12
13	30	2	TEM/STEM	3120			200			RECEP B1-7-36	1	20	14
15			(MS02.05)		3120			200		RECEP B1-7-35	1	20	16
17	20	1	TEM/STEM (MS02.07)			360			400	RECEP B1-7-29,31	1	20	18
19			TEM/STEM	12000			400			RECEP B1-7-31	1	20	20
21	125	3	UPS		12000			500		LTG B1-7-30,33,34,35,36	1	20	22
23			(MS02.06)			12000			0	SPARE	1	20	24
25	20	1	TEM/STEM (MS02.8)	360			0			SPARE	1	20	26
27	20	1	ELEC DOORS, E-B RESIST		1200			0		SPARE	1	20	28
29	20	1	SPARE			0			0	SPARE	1	20	30
31	20	1	SPARE	0			0			SPARE	1	20	32
33	20	1	SPARE		0			0		SPARE	1	20	34
35	20	1	SPARE			0			0	SPARE	1	20	36
37	20	1	SPARE	0			0			SPARE	1	20	38
39	20	1	SPARE		0			0		SPARE	1	20	40
41	20	1	SPARE			0			0	SPARE	1	20	42

NOTE: THIS PANEL REQUIRES DOUBLE NEUTRAL

	A	B	C
PHASE TOTALS COL. #1	19680	19920	15120
PHASE TOTALS COL. #2	5466	5566	5266
PHASE TOTAL VA	25146	25486	20386

TOTAL 3 PHASE CONNECTED 71 KVA 197 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [X] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 225 A 22000 A.I.C. CN-1PPC-5 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
225 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1			PHOTO-RESIST	360			1200			PHOTO RESIST (TH05)	1	20	2
3	20	3	COAT & DEVELOP TRACK		360			1200		PHOTO RESIST (TH06)	1	20	4
5			(TM04)			360			0	SPARE	1	20	6
7			PHOTO-RESIST	5040			0			SPARE	1	20	8
9	60	3	STEPPER		5040			4992		PHOTO RESIST	2	30	10
11			(XD01)			5040			4992	BAKE OVEN (SB03)			12
13			PHOTO-RESIST	360			4992			PHOTO RESIST	2	30	14
15	20	3	COAT TRACK		360			4992		BAKE OVEN (SB04)			16
17			(TM05)			360			400	RECEP B1-7-25,26	1	20	18
19			PHOTO-RESIST	360			600			RECEP B1-7-26,27	1	20	20
21	20	3	COAT TRACK		360			0		SPARE	1	20	22
23			(TM06)			360			0	SPARE	1	20	24
25			PHOTO-RESIST	3600			0			SPARE	1	20	26
27	40	3	6 FT HOOD (SH04)		3600			0		SPARE	1	20	28
29						3600			0	SPARE	1	20	30
31			PHOTO-RESIST	3600			0			SPARE	1	20	32
33	40	3	8 FT HOOD (SH03)		3600			0		SPARE	1	20	34
35						3600			0	SPARE	1	20	36
37	20	1	PHOTO-RESIST (TH03)	1200			0			SPARE	1	20	38
39	20	1	PHOTO-RESIST (TH04)		1200			0		SPARE	1	20	40
41	20	1	SPARE			0			0	SPARE	1	20	42

NOTE: THIS PANEL REQUIRES DOUBLE NEUTRAL

	A	B	C
PHASE TOTALS COL. #1	14520	14520	13320
PHASE TOTALS COL. #2	6792	11184	5392
PHASE TOTAL VA	21312	25704	18712

TOTAL 3 PHASE CONNECTED 66 KVA 182 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [X] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 800 A 22000 A.I.C. CN-1DP3-2 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
800 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1			LAB SM 2D	9375			9375			LAB SM 2C			2
3	100	3	PANEL CN-1PP3-1		9375			9375		PANEL CN-1PP3-2	3	100	4
5						9375			9375				6
7			LAB SM 2B	9375			9375			LAB SM 2A			8
9	100	3	PANEL CN-1PP3-3		9375			9375		PANEL CN-1PP3-4	3	100	10
11						9375			9375				12
13			LAB SM 1D	9375			9375			LAB SM1C			14
15	100	3	PANEL CN-1PP3-5		9375			9375		PANEL CN-1PP3-6	3	100	16
17						9375			9375				18
19			LAB SM 1B	9375			9375			LAB SM 1A			20
21	100	3	PANEL CN-1PP3-7		9375			9375		PANEL CN-1PP3-8	3	100	22
23						9375			9375				24
25			SPACE							SPACE			26
27			SPACE							SPACE			28
29			SPACE							SPACE			30
31			SPACE							SPACE			32
33			SPACE							SPACE			34
35			SPACE							SPACE			36
37			SPACE							SPACE			38
39			SPACE							SPACE			40
41			SPACE							SPACE			42

	A	B	C
PHASE TOTALS COL. #1	37500	37500	37500
PHASE TOTALS COL. #2	37500	37500	37500
PHASE TOTAL VA	75000	75000	75000

TOTAL 3 PHASE CONNECTED 225 KVA 625 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [X] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 225 A 22000 A.I.C. CN-1PPC-3 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
225 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1			E-B RESIST	3600			0			SPARE	1	20	2
3	40	3	6 FT HOOD (SH01)		3600			0		SPARE	1	20	4
5						3600			0	SPARE	1	20	6
7			E-B RESIST	3600			360			E-BEAM RESIST			8
9	40	3	6 FT HOOD (SH02)		3600			360		COAT TRACK	3	20	10
11						3600			360	(TM03)			12
13	20	1	E-B RESIST (TH01)	1200			1040			E-BEAM RESIST	2	20	14
15	20	1	E-B RESIST (TH02)		1200			1040		OPT INSPEC SCOPE (MI01)			16
17	30	2	E-B RESIST			4992			0	SPARE	1	20	18
19			BAKE OVEN (SB01)	4992			0			SPARE	1	20	20
21	30	2	E-B RESIST		4992			0		SPARE	1	20	22
23			BAKE OVEN (SB02)			4992			0	SPARE	1	20	24
25	20	2	E-B RESIST	2080			0			SPARE	1	20	26
27			COOLING BLOCK (TC01)		2080			0		SPARE	1	20	28
29	20	2	E-B RESIST			2080			0	SPARE	1	20	30
31			COOLING BLOCK (TC02)	2080			0			SPARE	1	20	32
33	20	1	E-B RESIST (TM01)		1500			0		SPARE	1	20	34
35	20	1	SPARE			0			0	SPARE	1	20	36
37	20	1	SPARE	0			0			SPARE	1	20	38
39	30	1	E-B R SPIN COAT (TS01)		240			0		SPARE	1	20	40
41	20	1	E-B R SPIN COAT (TS02)			240			0	SPARE	1	20	42

NOTE: THIS PANEL REQUIRES DOUBLE NEUTRAL

	A	B	C
PHASE TOTALS COL. #1	17552	17212	19504
PHASE TOTALS COL. #2	1400	1400	360
PHASE TOTAL VA	18952	18612	19864

TOTAL 3 PHASE CONNECTED 57 KVA 159 AMPS

SUPPLY: [ ] - BOTT. [X] - TOP [ ] - LUGS [X] -MAIN BKR. [ ] - LTG. [X] - RECEPT. [X] -POWER NEMA 1
TYPE: [ ] - 3P3W [4] - 3P4W [X] - WITH GRD. BAR PANEL MOUNTING [X] -SURFACE [ ] - FLUSH [ ] -COLUMN
MAINS: 225 A 22000 A.I.C. CN-1PPC-6 VOLTAGE: [X] -120 / 208 [ ] -277 / 480 [ ] 480 /
225 A. MAIN BKR. WITH: [ ] - SHUNT TRIP [ ] - ADJ. TRIP [ ] -G.F.P.

CKT. NO.	TRIP	NO. OF POLES	USED FOR	COL. #1 VOLT - AMPS A	B	C	COL. #2 VOLT - AMPS A	B	C	USED FOR	NO. OF POLES	TRIP	CKT. NO.
1	20	2	PHOTO-RESIST	2080			200			RECEP B1-7-28	1	20	2
3			COOLING BLOCK (TC03)		2080			600		RECEP B1-7-17	1	20	4
5	20	2	PHOTO-RESIST			2080			600	RECEP B1-7-17	1	20	6
7			COOLING BLOCK (TC04)	2080			400			RECEP B1-7-28,29	1	20	8
9	30	2	PHOTO-LITHO		4992			0		SPARE	1	20	10
11			ALIGNER (XC01)			4992			0	SPARE	1	20	12
13	20	2	PHOTO-RESIST	2080			0			SPARE	1	20	14
15			MASK WRITER (XH02)		2080			0		SPARE	1	20	16
17	20	1	PHOTO-RESIST (TS03)			240			0	SPARE	1	20	18
19			PHOTO-LITHO	360			0			SPARE	1	20	20
21	20	3	FTC		360			0		SPARE	1	20	22
23			(TS02.01)			360			0	SPARE	1	20	24
25			PHOTO-LITHO	5760			0			SPARE	1	20	26
27	60	3	SPIN DEVELOPER		5760			0		SPARE	1	20	28
29			(TS02)			5760			0	SPARE	1	20	30
31	25	1	P L SPIN RINSE DRY (WY01)	2280			0			SPARE	1	20	32
33	20	2	PHOTO-RESIST		624			0		SPARE	1	20	34
35			OPT SCOPE (MI02)			624			0	SPARE	1	20	36
37	20	1	PHOTO-RESIST (SV01)	1800			0			SPARE	1	20	38
39	20	1	PHOTO-RESIST (SV01.01)		960			0		SPARE	1	20	40
41	20	1	ELEC DOOR, PHOTO-LITH			1200			0	SPARE	1	20	42

NOTE: THIS PANEL REQUIRES DOUBLE NEUTRAL

	A	B	C
PHASE TOTALS COL. #1	16440	16856	15256
PHASE TOTALS COL. #2	600	600	600
PHASE TOTAL VA	17040	17456	15856

TOTAL 3 PHASE CONNECTED 50 KVA 140 AMPS

KEY SCHEDULE

CN-1DP2-2	CN-1PPC-1	CN-1PPC-4
CN-1DP3-1	CN-1PPC-2	CN-1PPC-5
CN-1DP3-2	CN-1PPC-3	CN-1PPC-6

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NUMBER OF SECTION OR DETAIL — DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN
SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY CHANGE CONTROL SYSTEM ENGINEERING PROCEDURE

REV	DESCRIPTION	DSN	CHK	DEPT	RPE	RPE NO
0	CERTIFIED FOR CONSTRUCTION 12/9/02	CR	VGS		VGS	106009

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK (ST, CV, EC, EE, EM, IE, M, PD, SE, AR)

RPE — REV. 0 DATE 12/9/02 — DRAWING APPROVALS

DSN	C. RUNNG	12/09/02
DRW	L. MAKOVSKY	12/09/02
CHK	V. STEFFEN	12/09/02
DEPT		
PE	CLG	1/24/03
PJ	JS	1/23/03
REQ		1/24/03
UTB		

VICTOR G. STEFFEN — REGISTERED ENGINEER — AGRICULTURE — COMMERCE — No. 00106009 — STATE OF TENNESSEE — 1-21-03

ORNL DRAWING NUMBER:

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UT-BATTELLE
Oak Ridge National Laboratory
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UT-BATTELLE, LLC, Oak Ridge, Tennessee

PROJECT NAME:
CENTER FOR NANOPHASE MATERIALS SCIENCES
PANELBOARD SCHEDULES CN-SS1

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8610		1	1	S	U

51	52	53	A/E DRAWING NUMBER:	REV
NC	NA		E9.23.41	0