EQUIPMENT CONTROL SCHEDULE

EQUIP & MARK NO.	LOCATION	MOTOR OR ELECTRIC LOAD HP.	KW	VOLT	Ø	FURN. BY	CONN. BY	DISC. SWITCH SIZE	FURN. BY	INST. BY	STARTER TYPE	SIZE	FURN. BY	INST. BY	CONTROL TYPE	FURN. BY	INST. BY	WIRED BY
UV 1	NEW CLASSRM Y09		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 2	NEW CLASSRM Y08		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 3	EXIST. WORKRM Y06		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 4	CLASSRM Y02		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 5	CLASSRM Y01		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 6	NEW CLASSRM Y11		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 7	NEW CLASSRM Y10		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 8	CLASSRM Y05		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 9	CLASSRM Y04		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 10	COMPUT. Y72		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 11	SPECD. Y71		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 12	CLASSRM Y70		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 13	CLASSRM Y69		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 14	CLASSRM Y67		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 15	CLASSRM Y66		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 16	NEW CLASSRM Y53		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 17	CLASSRM Y55		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 18	SCIENCE Y56		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 19	NEW CLASSRM		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 20	CLASSRM Y56		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 21	SPEC.ED. Y57		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 22	K.GTN Y19		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 23	K.GTN Y15		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 24	EXIST. MEDIA		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 25	EXIST. MEDIA		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 26	EXIST. MEDIA		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 27	EXIST. MEDIA		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 28	EXIST. MEDIA		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 29	EXIST. MEDIA		1/6	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 30	UPPER LEVEL		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 31	UPPER LEVEL		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 32	UPPER LEVEL		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 33	UPPER LEVEL		1/6	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 34	UPPER LEVEL		1/6	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 35	UPPER LEVEL		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 36	UPPER LEVEL		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 37	UPPER LEVEL		1/4	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
UV 38	UPPER LEVEL		1/6	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC

EQUIPMENT CONTROL SCHEDULE

EQUIP & MARK NO.	LOCATION	MOTOR OR ELECTRIC LOAD HP.	KW	VOLT	Ø	FURN. BY	CONN. BY	DISC. SWITCH SIZE	FURN. BY	INST. BY	STARTER TYPE	SIZE	FURN. BY	INST. BY	CONTROL TYPE	FURN. BY	INST. BY	WIRED BY
CH 1	VEST Y12		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 2	EAST CORR Y23		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 3	EAST CORR Y23		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 4	VEST CORR Y48		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 5	VEST CORR Y48		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 6	NEW CORR Y49		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 7	VEST Y50		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 8	UPPER LEVEL		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 9	UPPER LEVEL		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 10	BOYS RESTRM.		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 11	VEST.		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
CH 12	GIRLS RESTRM.		1/12	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
AH 1	CORR MEZZ Y47		2	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AND/ OR RELAY AT TCP	MC	EC	EC
AH 2	CORR MEZZ Y47		2	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AND/ OR RELAY AT TCP	MC	EC	EC
AH 3	MEZZ Y37		1 1/2	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AND/ OR RELAY AT TCP	MC	EC	EC
AH 4	MEZZ Y38		1 1/2	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AND/ OR RELAY AT TCP	MC	EC	EC
AH 5	EXIST. STORAGE		5	208	3	MC	EC	60A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 1	EC	EC	PE AND/ OR RELAY AT TCP	MC	EC	EC
UH 1	OUTSIDE ELE.STOR Y28		1/20	120	1	MC	EC	20A MAN. START	EC	EC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
UH 2	OUTSIDE MAINT STOR Y129		1/20	120	1	MC	EC	20A MAN. START	EC	EC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
UH 3	EXIST. DISTRICT STOR		1/20	120	1	MC	EC	20A MAN. START	EC	EC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
UH 4	EXIST. DISTRICT STOR		1/20	120	1	MC	EC	20A MAN. START	EC	EC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
UH 5	EXIST. DISTRICT STOR		1/20	120	1	MC	EC	20A MAN. START	EC	EC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
UH 6	EXIST. DISTRICT STOR		1/20	120	1	MC	EC	20A MAN. START	EC	EC	--	--	--	--	LINE VOLTAGE ROOM STAT	MC	EC	EC
EF 1	TOILET Y17		60W	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LIGHT SWITCH	MC	EC	EC
EF 2	TOILET Y18		60W	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	LIGHT SWITCH	MC	EC	EC
EF 3	NEW GYM TOILETS		1/6	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	EC
EF 4	HOOD FAN		1/6	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	SWITCH	MC	EC	EC
EF 5	ELEV. EQUIP. ROOM		1/25	120	1	MC	MC	WITH UNIT	MC	MC	--	--	--	--	SWITCH	EC	EC	EC

EQUIPMENT CONTROL SCHEDULE

EQUIP & MARK NO.	LOCATION	MOTOR OR ELECTRIC LOAD HP.	KW	VOLT	Ø	FURN. BY	CONN. BY	DISC. SWITCH SIZE	FURN. BY	INST. BY	STARTER TYPE	SIZE	FURN. BY	INST. BY	CONTROL TYPE	FURN. BY	INST. BY	WIRED BY
CP 1	BOILER ROOM		5	208	3	MC	EC	60A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 1	EC	EC	PE AT UNIT	MC	MC	MC
CP 2	BOILER ROOM		5	208	3	MC	EC	60A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 1	EC	EC	PE AT UNIT	MC	MC	MC
CP 3	BOILER ROOM		5	208	3	MC	EC	60A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 1	EC	EC	PE AT UNIT	MC	MC	MC
CP 4	BOILER ROOM		1/2	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 5	BOILER ROOM		3	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 6	DISTRICT STORAGE		1	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 7	DISTRICT STORAGE		3	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 8	DISTRICT STORAGE		1/2	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 9	BOILER ROOM		3	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 10	BOILER ROOM		1	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 11	DISTRICT STORAGE		1/2	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 12	DISTRICT STORAGE		3	208	3	MC	EC	30A WITH START	EC	EC	COMB. DISC/FULL VOLTAGE	NEMA 0	EC	EC	PE AT UNIT	MC	MC	MC
CP 13	BOILER ROOM		1/3	120	1	MC	EC	WITH START	EC	EC	MANUAL MOTOR STARTER	20A	EC	EC	PE AT UNIT	MC	MC	EC
FC 1			1/3	120	1	MC	MC	W/ UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
FC 2	STORAGE		1/4	120	1	MC	MC	W/ UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
FC 3	UPPER LEVEL		1/3	120	1	MC	MC	W/ UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	MC
FC 4	UPPER LEVEL		1/4	120	1	MC	MC	W/ UNIT	MC	MC	--	--	--	--	PE AT UNIT	MC	MC	EC
ACC 1	OUTSIDE BOILER ROOM		120	--	208	3	MC	W/ UNIT	MC	MC	PART WINDING START	--	WITH UNIT	MC	RELAY IN TCP	MC	MC	MC
	ELECT EYE FLUSH VALVES		--	120	1	MC	EC	REFER TO ELECTRICAL PLANS FOR DETAILS										
SP 1	BOILER ROOM		1/2	208	3	MC	EC	W/ UNIT	MC	MC	-	-	MC	MC	CONROL PANEL	MC	MC	EC
SP 2	BOILER ROOM		1/2	208	3	MC	EC	W/ UNIT	MC	MC	-	MC	MC	W/ UNIT	CONROL PANEL	MC	MC	EC
	SPRAY PAINT BOOTH		1/3	120	1	GC	GC	W/ UNIT	GC	GC	-	-	-	-	SWITCH W/ UNIT	GC	EC	EC
	ART ROOM																	
	ELEVATOR	1.5 KW	-	120	1	MC	EC	-	-	-	-	-	-	-	W/ UNIT	MC	MC	MC
	BASEBD. HEATER																	

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EQUIPMENT CONTROL SCHEDULE

1994 BUILDING ADDITIONS & RENOVATION PROJECTS

DUNELAND SCHOOL CORPORATION — **CHESTERTON, INDIANA**

gerometta & kinel architects, inc. — **chesterton, indiana**

THOMAS R. COOK REGISTERED No. 21396 STATE OF INDIANA PROFESSIONAL ENGINEER

REVISIONS	BY

Date 3-17-94
Scale NONE
Drawn MTT
Job 9315
Sheet E-10
55 Sheets