GENERAL ELECTRICAL NOTES:

A. PANELBOARD SCHEDULES FOR EXISTING PANELBOARDS INDICATE CIRCUIT BREAKER SIZE FOR EXISTING CIRCUIT. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING AND TRANSFERRING ALL EXISTING PANELBOARD CIRCUIT INDENTIFICATION TO THE NEW PANELBOARD INTERIOR CIRCUIT DIRECTORY. ALL DIRECTORIES SHALL BE TYPED. HANDWRITTEN WILL NOT BE ALLOWED. CONTRACTOR SHALL FIELD VERIFY CIRCUITS WHICH REMAIN AND CIRCUITS TO BE REMOVED. ALL DEMOED CIRCUITS SHALL BE LISTED AS SPARE. ALL REMAINING CIRCUITS SHALL BE ACCURATELY INDENTIFIED.

B. CONTRACTOR SHALL ARRANGE CIRCUIT BREAKERS AND LOCATE PANELBOARD INTERIORS FOR EXISTING CIRCUITS TO BE RECONNECTED SO THAT NO ADDITIONAL CONDUCTOR LENGTH WILL BE REQUIRED. WHEN ADDITIONAL CONDUCTOR LENGTH IS REQUIRED. CONTRACTOR SHALL ADD A PULL ELBOARD.

PANELBOARD 401
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	NIGHT LIGHT	2	SPARE
3	OUTSIDE LIGHTS	4	SPARE
5	OUTSIDE LIGHTS	6	SPARE
7	OUTSIDE LIGHTS	8	LITES
9	SPARE	10	SPARE
11	SPARE	12	SPARE
13	AHU-F1	14	RF-F2
15	AHU-F1	16	RF-F2
17	AHU-F1	18	RF-F2
19	RF-F1	20	AHU-F2
21	RF-F1	22	AHU-F2
23	RF-F1	24	AHU-F2
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

EXISTING PANELBOARD '401'
100A/480/2/TV/34/4H (1)
EXISTING TUB
30 SPACE

PANELBOARD 411
3 'PANEL WIRE AMP 277/480 V
FED FROM PANEL OHD 1

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	SPARE	2	SPARE
3	SPARE	4	SPARE
5	LTS RM D146	6	LTS RM 144A
7	LTS RM D146	8	SPACE
9	LTS RM D146	10	LTS RM C142
11	LTS RM 144B	12	LTS RM C142
13	LTS RM C144	14	LTS RM C145
15	LTS RM C144	16	LTS RM C145
17	LTS RM C144	18	LTS RM C145
19		20	LTS RM 145A
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

EXISTING PANELBOARD '411'
100A/480/2/TV/34/4H (1)
EXISTING TUB
30 SPACE

PANELBOARD 413
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	LIGHTS RM E159	2	SPARE
3	LIGHTS RM E159	4	LIGHTS RM E161
5	LIGHTS RM E159	6	LIGHTS RM E155, E157
7	LIGHTS RM E157	8	LIGHTS CORRIDORS
9	LIGHTS RM E157	10	SPARE
11	SPARE	12	SPARE
13	SPARE	14	SPARE
15	SPARE	16	LIGHTS RM E158
17	SPARE	18	LIGHTS RM E160, E162
19	SPARE	20	LIGHTS ENTRY WAY
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

EXISTING PANELBOARD '413'
100A/480/2/TV/34/4H (1)
EXISTING TUB
30 SPACE

PANELBOARD 414
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	LIGHTS	2	SPARE
3	SPARE	4	EXISTING LIGHTS
5	SPARE	6	LIGHTS RM E153
7	LIGHTS RM D148	8	LIGHTS RM D151
9	SPARE	10	SPARE CIRCUIT TO PIT.
11	SPARE	12	SPARE
13	HALLWAY LIGHTS	14	SPARE
15	LOCKER ROOM LIGHTS	16	SPARE
17	SPARE	18	SPARE
19	SPARE	20	SPARE
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

EXISTING PANELBOARD '414'
100A/480/2/TV/34/4H (1)(2)
EXISTING TUB
30 SPACE

PANELBOARD 417
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	ELEVATOR FEED	2	LITTLE GYM A.H.U.
3	ELEVATOR FEED	4	LITTLE GYM A.H.U.
5	ELEVATOR FEED	6	LITTLE GYM A.H.U.
7	SPARE	8	SPARE
9	SPARE	10	SPARE
11	SPARE	12	SPARE
13	SPARE	14	SPARE
15	SPARE	16	SPARE
17	SPARE	18	SPARE
19	SPARE	20	SPARE
21	SPARE	22	SPARE
23	SPARE	24	SPARE
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

EXISTING PANELBOARD '417'
225A/480/2/TV/34/4H
SURFACE MOUNT
30 SPACE

PANELBOARD 225L
PHASE WIRE AMP V
FED FROM PANEL LOCATION: 2nd FLOOR ELEC. RM

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	VAV'S RM B212, 214A	2	LIGHTS PENTHOUSE
3	VAV'S RM B210, B211	4	LIGHTS PENTHOUSE
5	SPARE	6	SPARE
7	RECPT. CORRIDOR SOUTH	8	SPARE
9	RECPT. DRINKING FOUNTAIN	10	SPARE
11	RECPT. RM B228	12	SPARE
13	RECPT. RM B209	14	SPARE
15	RECEPT. HALLWAY	16	SPARE
17	RECEPT B209	18	SPARE
19	FAN-HALLWAY C16	20	RECEPT. RM B209
21	FAN C17 RM C223	22	EX. FAN A201
23	FAN B3	24	P.E. FAN CONTROL CONTACTOR
25	VAV'S B209	26	SPARE
27	FAN B7	28	FAN B6
29	FAN B16	30	FAN B12
31	RECEPT. B210	32	RECEPT. RM 2007 & HALL
33	RECEPT. N&W WALLS B211	34	RECEPT B217
35	RECEPT. S&W WALLS B212	36	RECEPT B216
37	RECEPT WEST WALL 214A	38	RECEPT A208
39	RECEPT N&E WALL 214A	40	VIDEO RECEPT.
41	RECEPT S&E WALL 214A	42	EM. GAS PANIC BUTTONS A202

CHESTERTON MIDDLE SCHOOL

ETS E6.0 AND E6.1 FOR
ELBOARD INTERIORS

CONDUCTORS FIELD

OP OR BOTTOM
PANELS.

NTED IN EXISTING TUB.

CONTACTOR WITH
120V COIL. CONTROLLED BY RED MUSHROOM HEAD
H IOMIA.

PANELBOARD 423
3 PHASE WIRE AMP 277/480 V
FED FROM PANEL OHD1 CENTER TUNNEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	LTS-TOILET RMS 2021, 2022	2	
3	LTS-RMS SR21, SR22	4	
5	LTS-RM A208	6	
7	LTS-RM C221	8	LTS-RM. B213
9	LTS-RM C223	10	LTS-RM 2014
11	LTS-RM C222	12	LTS-RM C219
13	LTS-UPSTAIRS HALLWAYS	14	
15	LTS-RMS 2006,2007,214A,B212	16	
17	LTS-RMS B210,B211,B209	18	
19		20	
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

EXISTING TUB

PANELBOARD 421
3 PHASE WIRE AMP 277/480 V
FED FROM PANEL OHD-1 CENTER TUNNEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	LIGHTING-RM 204B	2	LIGHTING RM-203B
3	LIGHTING-RM A204	4	LIGHTING-RM A203
5	LIGHTING-RM A205	6	SPARE
7	SPARE	8	SPARE
9	SPARE	10	SPARE
11	SPARE	12	SPARE
13	SPARE	14	SPARE
15	SPARE	16	SPARE
17	SPARE	18	SPARE
19	SPARE	20	SPARE
21	SPARE	22	SPARE
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

30 SPACE

PANELBOARD 422
3 PHASE WIRE AMP 277/480 V
FED FROM PANEL OHD1 CENTER TUNNEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	DISPLAY CASE LIGHTS	2	
3	LIGHTING-RM M24	4	LIGHTING-RM B217
5	SPARE	6	LIGHTING-RM B216
7	SPARE	8	LIGHTING-RM B215
9	SPARE	10	SPARE
11	SPARE	12	SPARE
13	SPARE	14	SPARE
15	SPARE	16	SPARE
17	SPARE	18	SPARE
19	SPARE	20	SPARE
21	SPARE	22	SPARE
23	SPARE	24	SPARE
25	SPARE	26	SPARE
27	SPARE	28	SPARE
29	SPARE	30	SPARE
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

100A/480/2/TV/34/4H (1)
EXISTING TUB
30 SPACE

PANELBOARD 431
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	AIR HANDLER N. MECH. RM	2	AIR HANDLER N. MECH. RM.
3	AIR HANDLER N. MECH. RM	4	AIR HANDLER N. MECH. RM.
5	AIR HANDLER N. MECH. RM	6	AIR HANDLER N. MECH. RM.
7	AIR HANDLER MCB-7 THIS RM	8	AIR HANDLER N. MECH. RM.
9	AIR HANDLER MCB-7 THIS RM	10	AIR HANDLER N. MECH. RM.
11	AIR HANDLER MCB-7 THIS RM	12	AIR HANDLER N. MECH. RM.
13	BIG AIR HANDLER THIS RM	14	SPARE
15	BIG AIR HANDLER THIS RM	16	SPARE
17	BIG AIR HANDLER THIS RM	18	SPARE
19	SPARE	20	SPARE
21	SPARE	22	SPARE
23	SPARE	24	SPARE
25	SPARE	26	SPARE
27	SPARE	28	SPARE
29	SPARE	30	SPARE
31	SPARE	32	SPARE
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

225A/480/2/TV/34/4H (1)
EXISTING TUB
42 SPACE

PANELBOARD MP
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	FAN COIL D158	2	WATER COOLER
3	FAN COIL E158	4	SPARE
5	FAN COIL E158	6	SPARE
7	FAN COIL E162	8	EXIT LTS N. HALL OLD LIBRARY
9	FAN COIL D158	10	LTS. NORTH HALL
11	SPARE	12	LTS. NORTH HALL
13	SPARE	14	SPARE
15	SPARE	16	EX. FANS
17		18	EX. FANS
19		20	
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

100A/208/120/3/4H (1)(3)
EXISTING TUB
18 SPACE

PANELBOARD 225R
3 PHASE WIRE AMP 120/208 V
FED FROM PANEL OLD-1

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	SPARE	2	SPARE
3	SPARE	4	SPARE
5	SPARE	6	SPARE
7	SPARE	8	SPARE
9	SPARE	10	SPARE
11	SPARE	12	SPARE
13	MBC-1 AUD. EQUIP. RM. (FAN)	14	MCE-2 RM B209 (FAN)
15	MBC-1 AUD. EQUIP. RM. (FAN)	16	MCE-2 RM B209 (FAN)
17	MBC-1 AUD. EQUIP. RM. (FAN)	18	MCE-2 RM B209 (FAN)
19	RECPT. E WALL RM A207	20	SPARE
21	RECPT. E WALL RM A207	22	SPARE
23	SPARE	24	SPARE
25	SPARE	26	V.A.V. UNIT RM C221
27	SPARE	28	SPARE
29	SPARE	30	SPARE
31	RECPT. RM B213	32	SPARE
33	RECPT. RM B209, B207	34	FAN B-5 RM. C-226
35	RECPT. RM B209, B207	36	RECPT. PENTHOUSE
37	V.A.V. UNITS RM A208 & CORR: 205 W	38	A/C UNIT PENTHOUSE
39	F.P.U.-8	40	V.A.V. UNIT RM C222
41	V.A.V. UNIT RM C219	42	V.A.V. UNIT CORRIDOR 205 E

CHESTERTON MIDDLE SCHOOL

PANELBOARD 2 x 1
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	POOL LIGHTS	2	LIGHTS FAN ROOM
3	TUNNEL RECPT.	4	LIGHTS POOL WEST WALL
5	TUNNEL RECPT.	6	LIGHTS N.E. MECH. ROOM
7	RECPT. SWITCH GEAR RM	8	LIGHTS X-FORMER ROOM
9	BATTERY CHARGER	10	110-FOR NIGHT LIGHTS
11	EM. STOP BUTTON	12	SPARE TO N.E. MECH. ROOM
13	MAIN BREAKER	14	BOILER #1
15	MAIN BREAKER	16	BOILER #1
17	MAIN BREAKER	18	SPARE
19		20	
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

PANELBOARD MDP
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	SPARE	2	SPARE
3	SPARE	4	SPARE
5	SPARE	6	SPARE
7	SPARE	8	SPARE
9	SPARE	10	SPARE
11	SPARE	12	SPARE
13	PANEL LPB	14	SPARE
15	PANEL LPB	16	SPARE
17	PANEL LPB	18	SPARE
19	PANEL MP	20	SMALL PANEL TO NORTH
21	PANEL MP	22	SMALL PANEL TO NORTH
23	PANEL MP	24	SMALL PANEL TO NORTH
25	PANEL LPC	26	PANEL LPA
27	PANEL LPC	28	PANEL LPA
29	PANEL LPC	30	PANEL LPA
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

PANELBOARD 212
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	RECPT. RM C145	2	RECPT. RM C145
3	RECPT. RM C145	4	RECPT. RM C145
5	RECPT. RM C145	6	RECPT. RM C145
7	RECPT. RM C145	8	RECPT. RM C145
9	RECPT. RM C145	10	RECPT. RM C145
11	RECPT. RM C145	12	RECPT. RM C145
13	RECPT. RM C145	14	RECPT. RM C145
15	RECPT. RM C145	16	RECPT. RM C145
17	RECPT. RM C145	18	RECPT. RM C145
19	RECPT. RM C145	20	RECPT. RM C145
21	RECPT. RM C145	22	RECPT. RM C145
23	RECPT. RM C145	24	RECPT. RM C145
25	RECPT. RM C145	26	RECPT. RM C145
27	RECPT. RM C145	28	RECPT. RM C142
29	RECPT. RM C145	30	RECPT. RM C142
31	SPARE	32	RECPT. RM C142
33	SPARE	34	RECPT. RM C142
35	SPARE	36	RECPT. RM C142
37	SPARE	38	RECPT. THIS ROOM
39	SPARE	40	RECPT. THIS ROOM
41	SPARE	42	EX. FAN D4

CHESTERTON MIDDLE SCHOOL

EXISTING PANELBOARD '212'
225A/208/120V/34/4H (1)(2)
EXISTING TUB
42 SPACE

PANELBOARD CP5
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	RECPT. RM D158	2	RECPT. RM. A, B, C, & D
3	RECPT. LOCKER ROOM OFFICE	4	RECPT. RM. F167
5	RECPT. RM. E157	6	RECPT. RM. F167
7	RECPT. RM. 157A	8	RECPT. RM. F167
9	RECPT. RM E159, E161	10	RECPT. RM. F169
11		12	RECPT. RM. F169
13		14	RECPT. RM. F169
15		16	RECPT. RM. F170
17		18	RECPT. RM. F170
19		20	RECPT. RM. F170
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

RE
REC. 1042,
RE
REC.
RE

SURFACE MOUNT
30 SPACE
ISOLATED GROUND BUS

PANELBOARD CP6
3 PHASE WIRE AMP 120/208 V
FED FROM PANEL J-SECTION

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	WEST WALL RM B215	2	REC. NORTH WALL RM. B217
3	REC. WEST WALL RM B215	4	REC. NORTH WALL RM. B217
5	REC. WEST WALL RM B215	6	REC. NORTH WALL RM. B217
7	REC. WEST WALL RM B213	8	REC. NORTH WALL RM B216
9	REC. WEST WALL RM B213	10	REC. NORTH WALL RM B216
11	REC. WEST WALL RM B213	12	REC. NORTH WALL RM B216
13	REC. CENTER OF RM B209	14	REC. NORTH WALL RM B214
15	REC. CENTER OF RM B209	16	REC. EAST WALL RM B214
17	REC. CENTER OF RM B209	18	REC. EAST WALL RM B214
19	REC. CENTER OF RM B209	20	REC. NORTH WALL RM B212
21	REC. CENTER OF RM B209	22	REC. NORTH WALL RM B212
23	REC. SOUTH WALL RM B209	24	REC. NORTH WALL RM B212
25	REC. SOUTH WALL RM B209	26	REC. EAST WALL RM B211
27	REC. SOUTH WALL RM B209	28	REC. EAST WALL RM B211
29	REC. WEST WALL RM B209	30	REC. EAST WALL RM B211
31	REC. WEST WALL RM B209	32	REC W WALL RM 2002REC E WALL AUDITORIEM PENTHOUSE
33	REC. WEST WALL RM A201	34	SPARE
35	SPARE	36	SPARE
37	SPARE	38	SPARE
39	SPARE	40	SPARE
41		42	

CHESTERTON MIDDLE SCHOOL

42 SPACE
ISOLATED GROUND BUS

PANELBOARD CP6
3 PHASE WIRE AMP 120/208 V
FED FROM PANEL H-SECTION

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
43	REC. S & E WALL RM C208	44	REC SOUTH WALL RM C222
45	REC. SOUTH WALL RM C208	46	REC E WALL RM C221/REC S WALL RM C222
47	REC. SOUTH WALL RM C208	48	REC. S & W WASS RM C222
49	SPARE	50	REC S & W WALLS RM A206
51	SPARE	52	REC S WALL RM A206/REC E WALL RM A203
53	SPARE	54	REC NE WALL RM A202/N WALL RM A203
55	SPARE	56	REC. S & E WALL RM C223
57	SPARE	58	REC EAST WALL RM C223
59	SPARE	60	REC EAST WALL RM C223
61	SPARE	62	SPARE
63	SPARE	64	SPARE
65	SPARE	66	SPARE
67	SPARE	68	SPARE
69	SPARE	70	SPARE
71	SPARE	72	SPARE
73	SPARE	74	SPARE
75	SPARE	76	SPARE
77	SPARE	78	SPARE
79	SPARE	80	SPARE
81	SPARE	82	SPARE
83		84	

CHESTERTON MIDDLE SCHOOL

SURFACE MOUNT - SECTION 2 OF 2
42 SPACE
ISOLATED GROUND BUS

PANELBOARD 2 X 3
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	SPARE	2	MAIN
3	EXIT LIGHTS	4	MAIN
5	INTERCOM	6	MAIN
7	IDF POWER	8	FUTURE POWER-
9	IDF POWER	10	WEST
11	IDF POWER	12	DRESSING ROOM
13		14	
15		16	
17		18	
19		20	
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

PANELBOARD M
PANEL WIRE AMP V
FED FROM PANEL

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	PANEL LPA	2	PANEL LPD
3	PANEL LPC	4	PANEL MDP
5	PANEL LPE	6	PANEL CP6
7	PANEL EM2	8	PANEL CP5
9		10	
11		12	
13		14	
15		16	
17		18	
19		20	
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

PANELBOARD LPB
3 PANEL 4 WIRE 100 AMP 208/120 V
FED FROM PANEL MDP

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	LTG. RM E162, D158	2	REC. RM E162
3	SPARE	4	REC. RM E162 & HALL C123
5	LTG RM D158	6	REC. RM E162 & CLOCK REC
7	REC. RM D158	8	REC RM RR1
9	REC. RM D158	10	REC RM RR2
11	LTG. RM 1086C, D158	12	REC RM RR3
13	LTG. RM 1093, RR2	14	REC RMS RR2 & 3
15	LTG. RM 1093, RR2	16	SPARE
17	LTG. RM 1092, RR1	18	LTG RMS RR4
19		20	
21		22	
23		24	
25		26	
27		28	
29		30	
31		32	
33		34	
35		36	
37		38	
39		40	
41		42	

CHESTERTON MIDDLE SCHOOL

PANELBOARD 2 X 4
3 PHASE WIRE AMP 120/208 V
FED FROM PANEL 4X4

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	LTS-AUDITORIUM	2	MAIN
3	LTS-AUDITORIUM PENTHOUSE	4	MAIN
	AUDITORIUM MECH. ROOM	6	MAIN
5	LIGHTING AUDITORIUM	8	TV STUDIO RM 214A / T-BOX ABOVE
7	LIGHTING ELEVATOR	10	TV STUDIO RM 214A/ CEILING IN
9	RECPT. ROOM 209A NORTHWALL	12	TV STUDIO RM 214A/CENTER OF RM
11	RECPT. NORTH WALL RM 209A	14	
13		16	
15		18	
17		20	
19			

PANELBOARD 221L
3 PHASE WIRE AMP 120/208 V
FED FROM PANEL OLD-1

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	VIVARIUM FLUOR. LTS	2	VIVARIUM FLUOR. LIGHTS
3	VIVARIUM FLUOR. LTS	4	VIVARIUM FLUOR LIGHT
5	VIVARIUM PUMP	6	VIVARIUM FAN & POOL LTS
7	VIVARIUM SUN LAMPS-WEST	8	VIVARIUM PANEL LTS
9	VIVARIUM SUN LAMPS-EAST	10	V.A.V. UNIT RM A202
11	VIVARIUM TIME CLOCK	12	V.A.V. UNIT RM A205
13	V.A.V. UNIT RM A206 SOUTH	14	V.A.V. UNIT RM A206 (NORTH)
15	RECPT. E. WALL RM A204	16	RECPT. N. WALL RM A204
17	RECPT.RM A204	18	RECPT. RM A204
19	RECPT. N WALL RM A202/W WALL RM A204	20	RECPT. RMS 203B, A204
21	RECPT. S WALL RM A204	22	GARBAGE DISPOSAL RM 203B
23	RECPT. PLUG MOLD/S WALL RM A205	24	REC W WALL RM A202/N&E WALL RM 203B
25	RECPT. N WALL RM A205	26	RECEPT N WALL RM A202
27	RECPT. S WAL RM A202	28	SPARE
29	REC. W WALL PLUG MOLD RM A202/WALL RM A200	30	RECPT. W WALL EM A202
31	REC AMBIAL STUDY RM A200/S WALL RM A202	32	SPARE
33	SPARE	34	RECEPT W WALL RM A202
35	SPARE	36	REC. W WAL RM A202/E WALL RM A203
37	RECPT. S WALL RM A202	38	RECPT. W WALL RM A202
39	SPARE	40	RECPT. W WALL PLUG MOLD S. LT RM 202
41	RECPT. RM A205	42	RECPT W. WALL PLUG MOLD S LT RM 203

CHESTERTON MIDDLE SCHOOL

PANELBOARD 221 R
3 PHASE WIRE AMP 120/208 V
FED FROM PANEL OLD-1

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
43	RECPT. RM A205	44	RECPT. E. WLL RM A202
45	SPARE	46	RECPT W. WALL RM A206
47	SPARE	48	SPARE
49	RECPT. RM A205	50	SPARE
51	RECPT. RM A205	52	SPARE
53	RECPT. S.E. WALL RM A202	54	RECPT. PLUG MOLD N. WALL RM A203
55	RECPT. E. WALL RM A206	56	RECPT. N. WALL RM A202
57	RECPT. E. WALL RM A206	58	RECPT. N. WALL RM A202
59	RECPT. E. WALL RM A206	60	RECPT. N. WALL RM A202
61	SPARE	62	RECPT. N. WALL RM A206
63	RECPT. E. WALL RM A206	64	RECPT. N. WALL RM A206
65	RECPT. E. WALL RM A206	66	VIDEO RECPT. RMS A202,A204,A205
67	EX. FAN RM A202 SOUTH (B20)	68	SPARE
69	NORTH EX. FAN RM A202 (B21)	70	EX. FAN (B11) RM A203
71	EX. FAN (B10) RM A204	72	EX. FAN (D-3) IN CORRIDOR
73	EX. FAN (B-9) RM A205	74	EX. FAN (D-6) RM B164
75	EX. FAN (B-8) RM A205	76	SPARE
77	SPARE	78	SPARE
79	TABLES RM 2020	80	SPARE
81	TABLES RM A205	82	SPARE
83	TABLES RM A205	84	SPARE

CHESTERTON MIDDLE SCHOOL

PANELBOARD 224
3 PHASE WIRE AMP 120/208 V
FED FROM PANEL SUB FED FROM 217

CKT	LOAD DESCRIPTION	CKT	LOAD DESCRIPTION
1	RECPT. DISPLAY CASE & RM M24	2	RECPT. E WALL RM 2005-E&W WALL RM B217
3	SPARE	4	RECPT. W. WALL N. END RM B217
5	SPARE	6	SPARE
7	SPARE	8	RECPT. N&S WALL RM B215/W WALL RM B216
9	SPARE	10	RECPT. NORTH WALL RM B215
11	SPARE	12	RECPT. CORRIDOR SOUTH WALL
13	RECPT. E. WALL RM B211	14	RECPT. NORTH WALL RM B214
15	RECPT. S. WALL RM B211	16	SPARE
17	SPARE	18	SPARE