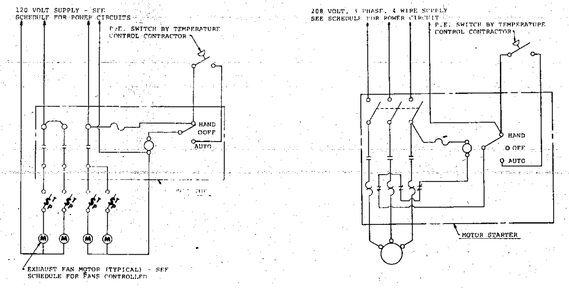
1979 - MULTI-SCHOOL
ELECTRICAL DETAILS

...ST FAN SCHEDULE

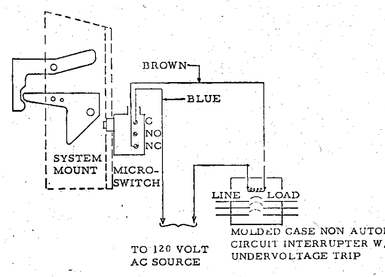
					CONTROLLED BY	CONTROL DEVICE	
				...OL		LOCATION	CONTROL CIRCUIT
					CONTACTOR CC-1 ALLEN BRADLEY #702-AAD93	A100-7	2113-17
					CONTACTOR CC-2 ALLEN BRADLEY #702-AA91	A100-9	2114-8
	UEF C-1	2114-26	II		MCE2	A100-9	-
1	WA-5 WA-7 WA-8 WA-13 WA-15	WL5-24 WL5-26 WL5-26 WL5-28 WL5-28	I		CONTACTOR WCA-1 ALLEN BRADLEY #702-AAD93	A-201	WL5-24
3	WA-2	WL5-25	I		CONTACTOR WCA-2 Allen Bradley #702-AAD91	A-201	WL5-25
1	BB-2 BB-3 BB-8 BB-9	BL3-18 BL3-18 BL3-20 BL3-20	I		CONTACTOR CB-1 ALLEN BRADLEY #702-AAD93	B-107	BL3-20

NOTES: 1. All contactors shall have NEMA 1 enclosures with Hand-Off-Automatic selector switch and fuse protection for coil circuits unless otherwise noted.
2. Contactors shall be electrically held.
3. Contactor shall have 120 volt coil.
4. Contactor shall have normally open contacts.
5. Contactor shall be NEMA size 0.
6. See Typical Automatic Exhaust Fan Wiring Control Diagram.



TYPE I TYPE II

AUTOMATIC EXHAUST FAN CONTROL WIRING DIAGRAM

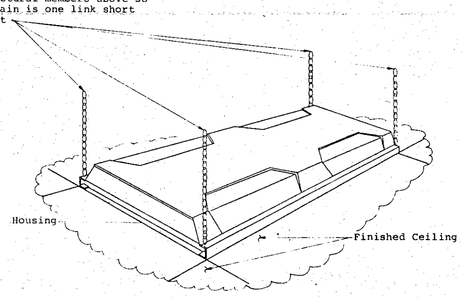


AUTOMATIC SAFETY SHUT-OFF OF ELECTRIC POWER UNDER KITCHEN RANGE HOOD

INCANDESCENT FIXTURE SCHEDULE

TYPE	MANUFACTURER'S	CATALOG NUMBER	MOUNT	LAMPS	REMARKS
CK-1	HUBBELL	WB-252	WALL	1/150	VAPOR TIGHT WITH WIRE GUARD
WK-1	GUTH	MP1-12100W-3SLD1	RECESS	1/100	MERCURY VAPOR LAMP WEATHERPROOF, TAMPERPROOF
WK-2	HOLOPHANE	G2101-NB-F	RECESS	1/400	MERCURY VAPOR LAMP HIGH IMPACT ACRYLIC LENS REMOTE 120 VOLT BALLAST
WK-3	DUAL LITE	120-CPL2-0	WALL	-	EMERGENCY BATTERY UNIT
WK-4	PASS & SEYMOUR	44	SURFACE	1/150	PORCELAIN WITH MCGILL 2200 WIRE GUARD
WK-5	DUAL LITE LIGHT ALARMS	SGWBSG RX7C-G	SURFACE	2/20	SINGLE FACE ARROWS AS INDICATED ON FLOOR PLANS
WK-6	DUAL LITE LIGHT ALARMS	DGWBSG RX7C-G	SURFACE	2/20	DOUBLE FACE ARROWS AS INDICATED ON FLOOR PLANS
WK-7	DUAL LITE LIGHT ALARMS	SGWBSG RX7-G	WALL	2/20	SINGLE FACE ARROWS AS INDICATED ON FLOOR PLANS
BK-1	HUBBELL	TC1-100	SURFACE	1/1000	METAL HALIDE LAMP REMOTE 120 VOLT BALLAST SEE DETAIL "A" ON SHEET E-1
BK-2	HOLOPHANE	417-120-0108	WALL	1/175	MERCURY VAPOR LAMP CAST ALUMINUM GUARD
BK-3	DUAL LITE	120-CPL2-0	WALL	-	EMERGENCY BATTERY UNIT
BK-4	DUAL LITE LIGHTALARMS		SURFACE	2/20	SINGLE FACE ARROWS AS INDICATED ON DRAWINGS
BK-5	GUTH	MP1-12100F-3SLD1	RECESS	1/100	MERCURY VAPOR LAMP WEATHERPROOF, TAMPERPROOF

Loop two safety chains around and through airfoil members above so that each chain is one link short of being taut



RECESSED FLUORESCENT FIXTURE MOUNTING DETAIL
No Scale

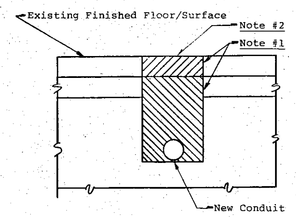
FLUORESCENT FIXTURE SCHEDULE

TYPE	MANUFACTURER'S	CATALOG NUMBER	MOUNT	LAMPS	REMARKS
CF-1	DAYBRITE GUTH INDY	4G21-6M3-4 FS1-1424G-1HQ2 512-TB-65B-142	RECESS	2/40	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 LENS 277 VOLT BALLAST
CF-2	DAYBRITE GUTH INDY	4G42-6M4-4 FS1-2444G-1HQ2 512-TB-65B-244	RECESS	4/40	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 LENS 277 VOLT BALLAST
CF-3	LITECONTROL MORRIS KURTZON	EW1934RS-36T SUV-7872-40	SURFACE	2/40	120 VOLT BALLAST
CF-4	DAYBRITE INDY	1X42-7M3 612-65B-142	SURFACE	2/40	FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
CF-5	DAYBRITE INDY	2X44-7M4 612-65B-244	SURFACE	4/40	FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
CF-6	DAYBRITE GUTH INDY	4F21-7M3-4 FS1-1424F-1HIA1 512-FL-HIA-142	RECESS	2/40	FLANGED CHASSIS FRAMED HIGH IMPACT ACRYLIC LENS 120 VOLT BALLAST
CF-7	DAYBRITE GUTH INDY	4F42-7M4-4 FS1-2444F-1HQ1 512-FL-65B-244	RECESS	4/40	FLANGED CHASSIS FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
CF-8	DAYBRITE GUTH INDY	4G42-6M4-4 FS1-2444G-1HQ1 512-TB-65B-244	RECESS	4/40	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
CF-9	DAYBRITE GUTH INDY	4F21-7M3-4 FS1-1424F-1HQ2 512-FL-65B-142	RECESS	2/40	FLANGED CHASSIS FRAMED HOLOPHANE 6245 LENS 277 VOLT BALLAST
WF-1	DAYBRITE GUTH INDY	4G22-6M3-4 FS1-1424G-1HQ1 512-TB-65B-142	RECESS	2/40	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
WF-2	DAYBRITE GUTH INDY	4G42-6M4-4 FS1-2444G-1HQ1 512-TB-65B-244	RECESS	4/40	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
WF-3	LITECONTROL MORRIS KURTZON	EW1934RS-36T SUV-7872-40	SURFACE	2/40	120 VOLT BALLAST
WF-4	DAYBRITE INDY	1X42-7M3 612-65B-142	SURFACE	2/40	FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
WF-5	DAYBRITE INDY	2X44-7M4 612-65B-244	SURFACE	4/40	FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
WF-6	DAYBRITE GUTH INDY	4F21-7M3-4 FS1-1424F-1HQ1 512-FL-65B-142	RECESS	2/40	FLANGED CHASSIS FRAMED HOLOPHANE 6245 LENS 120 VOLT BALLAST
WF-7	GLOBE GUTH	QYE-6951-4R FS1-X414F-1AGE1	RECESS	1/40	120 VOLT BALLAST
WF-8	ALKCO	TS-709-CL	RECESS	1/20	120 VOLT BALLAST
WF-9	DAYBRITE WESTINGHOUSE	R41252-4 H240-RVO	PENDANT	2/40	CHAIN PENDANT MOUNT 30° x 30° METAL LOUVERS 120 VOLT BALLAST
BF-1	DAYBRITE INDY	1X42-7M3 612-65B-142	SURFACE	2/40	FRAMED HOLOPHANE 6245 LENS
BF-2	DAYBRITE INDY	2X44-7M4 612-65B-244	SURFACE	4/40	FRAMED HOLOPHANE 6245 LENS
BF-3	DAYBRITE GUTH INDY	4G21-6M3-4 FS1-1424G-1HQ1 512-TB-65B-142	RECESS	2/40	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 LENS
BF-4	DAYBRITE GUTH INDY	4G42-6M4-4 FS1-2444G-1HQ1 512-TB-65B-244	RECESS	4/40	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 LENS
BF-5	LITECONTROL MORRIS KURTZON	EW1934RS-36T SUV-7872-40	SURFACE	2/40	
MF-1	DAYBRITE INDY	1X42 -7M3 612-65B-142	SURFACE	2/40	FRAMED HOLOPHANE 6245 LENS
MF-2	DAYBRITE INDY	2X44-7M4 612-65B-244	SURFACE	4/40	FRAMED HOLOPHANE 6245 LENS

MOTOR STARTER SCHEDULE

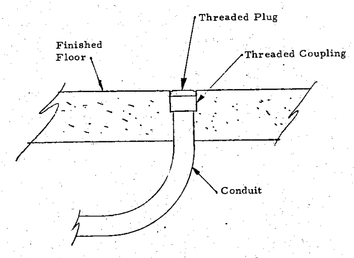
MARK	ITEM	SPEED	NEMA SIZE	HP	AUXILIARY CONTACTS N.O.	AUXILIARY CONTACTS N.C.	ROOM NUMBER	CONTROL ENGL.	CONTROL REMOTE
MCE-1	AIR HANDLING UNIT C-1	1	1	3	1	-	A-203 (ABOVE CEILING)	T	-
MCE-2	UTILITY EXHAUST FAN	1	1	2	1	-	A-100-9	SA	-
WMS-1	AIR HANDLING UNIT WA-1	1	3	15	1	-	A-201	T	-
WMS-2	AIR HANDLING UNIT WA-2	1	3	15	1	-	A-201	T	-
WMS-3	AIR HANDLING UNIT WA-3	1	1	3	1	-	A-201	T	-
WMS-4	AIR HANDLING UNIT WA-4	1	1	3	1	-	A-201	T	-
WMS-5	ROOF EXHAUST FAN WB-3	2	1	3/4	1	-	EXISTING BOILER ROOM	-	S 02
WMS-6	ROOF EXHAUST FAN WB-4	2	1	3/4	1	-	EXISTING BOILER ROOM	-	S 02
WMS-7	ROOF EXHAUST FAN WB-5	2	1	3/4	1	-	EXISTING BOILER ROOM	-	S 02
WMS-8	ROOF EXHAUST FAN WA-4	1	1	3/4	1	-	A-115	S	S
WMS-9	ROOF EXHAUST FAN WA-12	1	1	3/4	1	-	A-115	S	S
WMS-10	HEATING SYSTEM PUMP 4	1	1	5	1	-	EXISTING TUNNEL	SA	-
WMS-11	ROOF EXHAUST FAN WB-6	2	1	3/4	1	-	EXISTING BOILER ROOM	-	S02
BMS-1	AIR HANDLING UNIT 1	1	3	15	1	-	A-101	T	-
BMS-2	AIR HANDLING UNIT 2	1	3	15	1	-	A-101	T	-
BMS-3	PROPELLOR EXHAUST FAN 1	1	1	2-1/2	1	-	A-101	SA	-
BMS-4	PROPELLOR EXHAUST FAN 2	1	1	2-1/2	1	-	A-101	SA	-

NOTES: 1. All motor starters shall be 3-pole combination type with NEMA 1 enclosure unless otherwise noted.
2. All motor starters shall have 208/120 volt control circuit transformer with control circuit fuses, unless otherwise noted.
3. All motor starters shall have 120 volt coil and 208 volt contacts, unless otherwise noted.
4. 120 volt momentary contact push button:
P = On-Off; P2 = Hi-Low; T = Test Button; T2 = Hi-Low Test Button; P02 = Hi-Low-Off.
5. 120 volt maintained contact selector switch:
S = On-Off; S2 = Hi-Low; S02 = Hi-Low-Off; SA = Hand-Off-Automatic.
6. Pilot lights shall be furnished with all remote control units.
7. All two speed motor starters shall be separate winding.



DETAIL SHOWING CUTS IN EXISTING FINISHED SURFACES
No Scale

NOTES: 1. The Contractor installing the new service shall make the cut in the existing surface, install the new service and haul away excess material.
2. The Electrical Contractor shall pay for furnishing and installing final finished surface by proper trades unless otherwise indicated on Architectural Drawings.



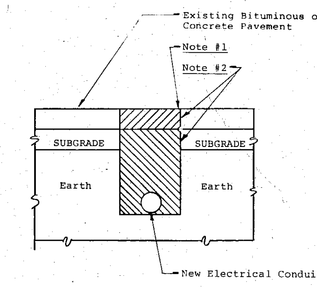
CONDUIT STUB UP DETAIL
No Scale

✦ = Stub Up Symbol

RELAY SCHEDULE

MARK & TYPE	ITEM	CONTROLLED CIRCUIT	COIL CIRCUIT	ROOM NUMBER	SEE NOTE(S)
WRA-1 ASCO #16680C	GYMNASIUM LIGHTS	WL5-1,3,5,7, 9, 11, 13,15	WL5-17	A-201	1,2,3,5, 6,9
WRA-2 ASCO #16680C	GYMNASIUM LIGHTS	WL5-2,4,6,8, 10,12,14,16	WL5-17	A-201	1,2,3,5, 6,9
WRA-3 ASCO #5410C	BUILDING SECURITY LIGHTS	WL2-7	WL5-22 (PHOTO-CELL)	A-115	1,2,3,4, 6,8
BR-1 ASCO #3410C	BUILDING SECURITY LIGHTS	BL2-3	BL3-13 (PHOTO-CELL)	A-103	1,2,3,4, 6,8
BR-2 ASCO # 5410C	BUILDING SECURITY LIGHTS	BL3-5	BL3-13 (PHOTO CELL)	B-107	1,2,3,4, 6,8

NOTES: 1. Furnish NEMA I enclosure unless otherwise noted.
2. Furnish fuse protection for coil circuit.
3. 120 volt coil.
4. Electrically held.
5. Mechanically held.
6. Contacts-normally open.
7. Contacts-normally closed.
8. Provide hand-off-automatic selector switch in relay enclosures.
9. Provide on-off selector switch in relay enclosure.
10. 277 volt coil.



DETAIL SHOWING CUTS IN EXISTING PAVED SURFACES
No Scale

NOTES: 1. The Contractor installing the new service shall make the cut, excavate, install new service, install an approved bank run gravel backfill to top of subgrade, and haul away excess material.
2. The Paving Contractor will furnish and install the final paving at all locations noted on Sheet S-1. Final paving and concrete for cuts made in locations not noted on Sheet S-1 will be the responsibility of the Contractor making the cuts. Concrete for patches in cuts in existing sidewalks will be furnished by the Paving Contractor.

GENERAL RENOVATION NOTES - APPLY TO ALL SHEETS

1. Use of existing conduit in place is permitted where such use is within the limits of the National Electrical Code.
2. When reconnecting existing light fixtures or newly replaced convenience receptacles to new circuits, connect approximately 1200 watts to a lighting circuit, or up to 5 receptacles to a convenience receptacle circuit. Do not connect lights or small motors on the same circuit with convenience receptacles.
3. Connect motors or appliances as shown on plans. Any miscellaneous small motors or appliances not shown on the plans but existing and are to remain in service on the job site shall be reconnected to a new circuit with new wiring from the nearest available new or existing panelboard from the floor served.
4. Not all existing convenience receptacles, wall switches, etc., and other electrical equipment are shown on the plans. A survey of the job site must be made to determine the extent of existing electrical equipment.
5. Remove all existing interior and exterior electrical devices, equipment, wiring, exposed abandoned conduit, etc., no longer required unless otherwise noted.
6. Remove existing light fixtures in rooms where new light fixtures are shown. In all other rooms existing light fixtures are to remain. Reconnect existing light fixtures to nearest available new or existing panel from the floor served.
7. All defective existing receptacles, switches, etc., shall be replaced with new devices, in areas of the building where electrical trades are performing work.
8. See Architectural Plans for renovated areas.
9. Where all new wall finishes are to be provided, remove all existing electrical devices and cover plates, such as receptacles, switches, fire alarm horns, pull stations, clocks and bells, etc., and reinstall after new wall finish is completed.

GENERAL NOTES-APPLY TO ALL SHEETS

1. Verify all dimensions from Architectural Plans.
2. Dimensions shown on outlet boxes shall be from the finished floor to the top of the box.
3. The Electric Contractor shall center clocks above doors, chalkboards or in wall spaces aligned with ceiling grid as directed by the Architect.
4. Conduit to lights is shown to indicate switching and does not indicate quantity or exact location. Other conduit shown indicates connection, but does not indicate quantity or exact location.
5. Fluorescent fixtures shall be supported from structure above-see detail this sheet.
6. Fluorescent fixtures installed in acoustical tile shall be on one foot modules.
7. All fluorescent fixtures mounted independently shall be furnished with two end plates. Fluorescent fixtures mounted in a continuous row shall be furnished with proper number of connectors. End plates shall be furnished at the ends of each row only.
8. Plaster frames and/or rings shall be provided where required by ceiling construction.
9. Verify location of lights in rooms containing exposed ductwork and piping by other trades and relocate, if necessary, as directed by Architect.
10. Verify location of motor starters, disconnects, panelboards, etc., in rooms containing exposed ductwork and piping by other trades and relocate to an adjacent, unobstructed area as directed by Architect.
11. Verify height and location of outlets behind water coolers with other trades, so that outlets are concealed.
12. See Mechanical Plans for exhaust fan schedule and power circuits.
13. All free standing items of electrical equipment shall be installed on four inch (4") concrete pads by Electrical Contractor unless noted to be furnished by other trades.
14. Verify exact location of all outlets in laboratory equipment, and built-in furniture with equipment suppliers rough-in drawings before roughing in.

ELECTRICAL SYMBOL SCHEDULE

SYMBOL	DESCRIPTION
F-3	FLUORESCENT LIGHT FIXTURE F-3 INDICATES FIXTURE TYPE
EW F-3	FLUORESCENT LIGHT FIXTURE (EMERGENCY/WALK THRU/SECURITY) F-3 INDICATES FIXTURE TYPE
K-3	INCANDESCENT/MERCURY VAPOR LIGHT FIXTURE K-3 INDICATES FIXTURE TYPE
EW K-3	INCANDESCENT/MERCURY VAPOR LIGHT FIXTURE (EMERGENCY/WALK THRU/SECURITY) K-3 INDICATES FIXTURE TYPE
	EXIT LIGHT FIXTURE-CEILING MOUNTED-BAR INDICATES FACE
	EXIT LIGHT FIXTURE-CEILING MOUNTED-ARROW INDICATES FACE WITH DIRECTIONAL ARROW
	EXIT LIGHT FIXTURE-WALL MOUNTED-BAR INDICATES FACE
	EXIT LIGHT FIXTURE-WALL MOUNTED-ARROW INDICATES FACE WITH DIRECTIONAL ARROW
$D	WALL DIMMER
$	20 AMPERE RATED 120/277 VOLT SINGLE POLE SWITCH
$2	20 AMPERE RATED 120/277 VOLT TWO POLE SWITCH
$3	20 AMPERE RATED 120/277 VOLT THREE WAY SWITCH
$4	20 AMPERE RATED 120/277 VOLT FOUR WAY SWITCH
$M	20 AMPERE RATED 120/277 VOLT MOMENTARY SWITCH
$K	KEY OPERATED SWITCH
$P	SWITCH WITH PILOT LIGHT
$M	MANUAL MOTOR STARTER WITH THERMAL OVERLOADS AND PILOT LIGHTS
	COMBINATION MOTOR STARTER
	MAGNETIC MOTOR STARTER
R	NONFUSED SAFETY SWITCH-R-INDICATES AMPERE RATING
P	ON-OFF PUSH BUTTON OR SELECTOR SWITCH-P-INDICATES PILOT LIGHT
P	HIGH-LOW-OFF PUSH BUTTON OR SELECTOR SWITCH-P-INDICATES PILOT LIGHT
	RED MUSHROOM SHAPED PLUNGER PUSH BUTTON-USED FOR SHUNT TRIP
	20 AMPERE RATED 3 WIRE 120 VOLT DUPLEX RECEPTACLE WITH GROUND
	15 AMPERE RATED 3 WIRE 120 VOLT DUPLEX RECEPTACLE WITH GROUND
	15 AMPERE RATED 3 WIRE 120 VOLT DUPLEX RECEPTACLE WITH GROUND-HORIZONTAL MOUNTED
	15 AMPERE RATED 3 WIRE 120 VOLT DUPLEX RECEPTACLE WITH GROUND FURNISHED BY OTHERS, INSTALLED AND WIRED COMPLETE BY ELECTRICAL CONTRACTOR
WC	15 AMPERE RATED 3 WIRE 120 VOLT DUPLEX RECEPTACLE CONCEALED BEHIND WATER COOLER-VERIFY EXACT HEIGHT AND LOCATION
	15 AMPERE RATED 5 WIRE SPLIT WIRED 120 VOLT DUPLEX RECEPTACLE WITH GROUND (CONSTANT AND CONTROLLED)
R	120/250 VOLT RATED 3 WIRE RECEPTACLE-R-INDICATES AMPERE RATING
N R	250 VOLT RATED RECEPTACLE-N-INDICATES NUMBER OF POLES-N-INDICATES AMPERE RATING
	SPECIAL RECEPTACLE-SEE FLOOR PLANS
	JUNCTION BOX-WALL MOUNTED-ALLOW 4'-0" OF WIRE FOR CONNECTION.
	JUNCTION BOX-CEILING MOUNTED-ALLOW 4'-0" OF WIRE FOR CONNECTION.
	CONDUIT STUB UP-COUPLING FLUSH WITH FINISHED FLOOR-SEE DETAIL.
M	MOTOR
T	FLOOR BOX-T-INDICATES TYPE-SEE FLOOR BOX SCHEDULES
T	TELEPHONE FLOOR BOX-T-INDICATES TYPE-SEE FLOOR BOX SCHEDULE
	TELEPHONE RECEPTACLE
	INTERCOMMUNICATION TELEPHONE
T	HOMEBOUND TELEPHONE RECEPTACLE
	TELEPHONE TERMINAL CABINET
T	TELEVISION TAP OFF IN TWO GANG BOX WITH 15 AMPERE RATED 3 WIRE 120 VOLT DUPLEX RECEPTACLE WITH GROUND-SEE DETAIL
	CLOCK-SINGLE FACE-SEE SPECIFICATIONS
	CLOCK-DOUBLE FACE-SEE SPECIFICATIONS
	BELL-CLASSROOM/CORRIDOR UNLESS OTHERWISE NOTED
	ELECTRICAL PANELBOARD
	SOUND TERMINAL CABINET
SC	SPEAKER-SC INDICATES UNLIFTED CIRCUIT FROM MAIN SOUND CONSOLE
	LOUD SPEAKER-WALL MOUNTED
	HORN OR PROJECTOR SPEAKER
S	SPEAKER-CEILING MOUNTED-RECESSED
	PUSH TO CALL SWITCH
	MICROPHONE JACK
M	MICROPHONE FLOOR BOX-T- INDICATES TYPE- SEE FLOOR BOX SCHEDULE
V	VOLUME CONTROL
C	SPEAKER JACK (UNLIFTED)
C	SPEAKER JACK (LIFTED)
600Ω	BRIDGING JACK-600 OHMS
F	FIRE ALARM MANUAL STATION
F	FIRE ALARM HORN AND VISUAL FIRE ALARM SIGNAL LIGHT
F	FIRE ALARM MANUAL STATION WITH HORN AND VISUAL FIRE ALARM SIGNAL LIGHT LOCATED ABOVE.
D R	FIRE DETECTOR (THERMAL)-AREA-R- INDICATES TEMPERATURE SETTING
D	FIRE DETECTOR (THERMAL) -DUCT- FURNISHED AND INSTALLED BY OTHERS
D R	FIRE DETECTOR (SMOKE) -AREA-R- INDICATES TEMPERATURE SETTING
D	FIRE DETECTOR (SMOKE)-DUCT-FURNISHED AND INSTALLED BY OTHERS
F	FIRE ALARM FLOW SWITCH
DH	DOOR HOLDER-FURNISHED AND INSTALLED BY OTHERS, WIRED COMPLETE BY ELECTRICAL CONTRACTOR
CUH	CABINET HEATER/CLASSROOM UNIT VENTILATOR/FAN COIL/UNIT HEATER FURNISHED AND INSTALLED BY OTHERS: WIRED COMPLETE BY ELECTRICAL CONTRACTOR
CH	CABINET HEATER
CUV	CLASSROOM UNIT VENTILATOR
FC	FAN COIL
UH	UNIT HEATER
REF	ROOF EXHAUST FAN
AHU	AIR HANDLING UNIT
WP	WEATHERPROOF-SEE SPECIFICATIONS
EP	EXPLOSION PROOF-SEE SPECIFICATIONS
VP	VANDAL PROOF-SEE SPECIFICATIONS

NOTE: Not all symbols shown are used on this project.

FLOOR OUTLET SCHEDULE

TYPE	DESCRIPTION	REMARKS
A	LEW 6325B-DFB-NS	WITH DUPLEX RECEPTACLE
B	LEW 5325B-BE-NS	WITH MICROPHONE JACK
C	LEW SB-55-NB WITH TWO 1-1/4" DRILL & TAP	FOR SCOREBOARD CONTROL

NOTES: 1. Verify exact location of all floor outlets with Architects.
2. Furnish and install Lew DCF-1-NS carpet flanges where required.
3. Verify exact location of all floor boxes in Gymnasium type areas with bleacher rough-in drawings to insure that bleacher rollers miss floor boxes.

EVERETT · I · BROWN COMPANY
ARCHITECTS
ENGINEERS
• INDIANAPOLIS, INDIANA • 46241
• PARK FLETCHER •
5500 WEST BRADBURY AVENUE •
CHESTERTON HIGH SCHOOL - WESTCHESTER MIDDLE SCHOOL - BAILLY ELEMENTARY SCHOOL - INSTRUCTIONAL MATERIALS CENTER

©EVERETT · I · BROWN COMPANY

James M. Roberts
JAMES M. ROBERTS
REGISTERED
STATE OF INDIANA
#8583
PROFESSIONAL ENGINEER

PROJECT 3178
DATE NOV 5, 1979
REVISED

79-ME-01

NO. E-1
OF 13

MARBAUGH—19-1123