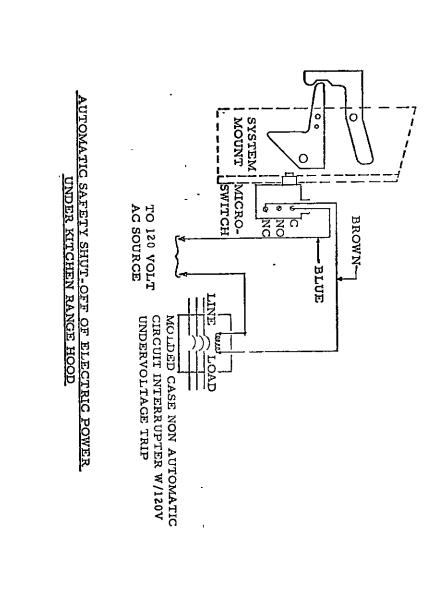
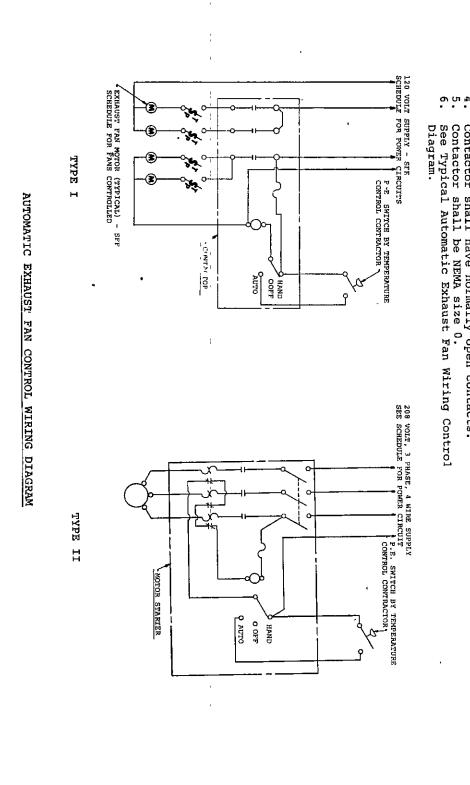
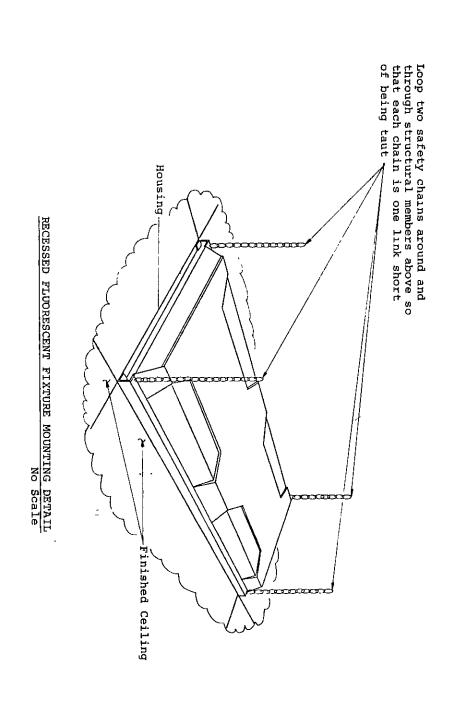
1,2,3,4, 1,2,3,5, 6,9





AUTOMATIC EXHAUST FAN SCHEDULE	EXHAUST FAN POWER CONTROL CONTROLLED	NUMBER CIRCUIT TYPE BY	REF CA-2 2113-15 I CONTACTOR CC-1 REF CA-3 2113-17 ALLEN BRADLEY REF CA-4 2113-19 #702-AAD93	WEF C-1 2114-8 I CONTACTOR CC-2 WEF C-2 2114-8 I ALLEN BRADLEY #702-AA91	UEF C-1 2114-26 II MCE2	WA-5 WL5-24 I CONTACTOR WCA-1 WA-7 WL5-26 ALLEN BRADLEY WA-13 WL5-26 #702-AAD93	WA-15 WL5-28	
AUST	TROL	ЭđÅ			T.	<u> </u>		
	CONTROLLED	ВҮ	CONTACTOR CC-1 ALLEN BRADLEY #702-AAD93	CONTACTOR CC-2 ALLEN BRADLEY #702-AA91	MCE2	CONTACTOR WCA-1 ALLEN BRADLEY #702-AAD93	CONTACTOR WCA-2	#702-AAD91
JULE	CONTROL DEVICE	LOCATION	A100-7	A100-9	A100-9	A-201	A-201	B-107
	DE VI CE	CONTROL CIRCUIT	2113–17	2114-8	1	WL5-24	WL5-25	BL3-20



	NCANDESCENT	FIXTURE	SCHEDULE				
ANUFACTURER'S	CATALOG NUMBER	TNUOM	LAMPS	RĖMARKS		TYPE	MANUF
UBBELL WB-252	•	WALL	1/150	VAPOR TIGHT WITH WIRE GUARD		CF-1	DAYBRIT GUTH
TH	MP1-12100F-3SLD1	RECESS	1/100	MERCURY VAPOR LAMP WEATHERPROOF, TAMPERPROOF) }	INDY
LOPHANE	G2101-NB-F	RECESS	1/400	MERCURY VAPOR LAMP		CF Z	GUTH INDY
PAL LITE	120-CPL2-0	WALL	ı	EMERGENCY BATTERY UNIT		CF-3	LITECON
	44	SURFACE	1/150	PORCELAIN WITH MCGILL 2200 WIRE GUARD		CF-4	DAYBRIT INDY
AL LITE GHT ALARMS	SGWBSG RX7C-G	SURFACE	2/20	SINGLE FACE ARROWS AS INDICATED ON FLOOR		CF-5	DAYBRIT INDY
AL LITE GHT ALARMS	DGWBSG R2X7C-G	SURFACE	2/20	DOUBLE FACE ARROWS AS INDICATED ON LOOR PLANS		CF-6	DAYBRIT GUTH INDY
AL LITE GHT ALARMS	SGWBSG RX7-G	WALL	2/20	SINGLE FACE ARROWS AS INDICATED ON FLOOR PLANS		CF-7	DAYBRIT
BELL	TC1-100	SURFACE	1/1000	METAL HALIDE LAMP REMOTE 120 VOLT BALLAST SEE DETAIL "A" ON SHEET E-1		CF-8	INDY DAYBRIT GUTH
JOPHANE	417-120-0108	WALL	1/175	MERCURY VAPOR LAMP CAST ALUMINUM GUARD	<u>-</u>	CF-9	DAYBRIT
L LITE	120-CPL2-0	WALL		EMERGENCY BATTERY UNIT			GUTH
L LITE HTALARMS		SURFACE	2/20	SINGLE FACE ARROWS AS INDICATED ON DRAWINGS		WF-1	DAYBRIT GUTH INDY
н	MP1-12100F-3SLD1	RECESS	1/100	MERCURY VAPOR LAMP WEATHERPROOF, TAMPERPROOF	<u></u>	WF-2	DAYBRIT GUTH INDY

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	MOTOR		
PEED	ST		
NEMA	STARTER		
AUXILIARY CONTACTS	SCHEDULE		
ROOM			
CONTROL			

,			
	MOTOR STARTER		
PEED	ST		
NEMA	ARTER		
AUXILIARY CONTACTS	SCHEDULE		
ROOM			
CONTROL			

CLOCK-SINGLE FACE-SEE SPECIFICATIONS	9				
TELEVISION TAP OFF IN TWO GANG BOX WITH 15 AMPERE RATED 3 W	μŢ	_	•		
TELEPHONE TERMINAL CABINET	H				
HOMEBOUND TELEPHONE RECEPTACLE	Ð	5 LENS	FRAMED HOLOPHANE 6245 LENS	4/40	
INTERCOMMUNICATION TELEPHONE	A	5 LENS	FRAMED HOLOPHANE 6245	2/40	
TELEPHONE RECEPTACLE	.				
TELEPHONE FLOOR BOX-T-INDICATES TYPE-SEE FLOOR BOX SCHEDULE	, •			2/40	
FLOOR BOX-T-INDICATES TYPE-SEE FLOOR BOX SCHEDULES	,⊚	5 LENS	FRAMED HOLOPHANE 6245 LENS		
MOTOR	3		FLANGELESS CHASSIS	4/40	
CONDUIT STUB UP-COUPLING FLUSH WITH FINISHED FLOOR-SEE DETA	+	LENS	FRAMED HOLOPHANE 6245		
JUNCTION BOX-CEILING MOUNTED-ALLOW 4'-0" OF WIRE FOR CONNEC	©		FLANGELESS CHASSIS	2/40	
JUNCTION BOX-WALL MOUNTED-ALLOW 4'-0" OF WIRE FOR CONNECTIO	ē	LENS	FRAMED HOLOPHANE 6245 LENS	4/40	
SPECIAL RECEPTACLE-SEE FLOOR PLANS	₫				
250 VOLT RATED RECEPTACLE-N-INDICATES NUMBER OF POLES-R-IND	HN⊢R	5 LENS	FRAMED HOLOPHANE 6245	2/40	
120/250 VOLT RATED 3 WIRE RECEPTACLE-R-INDICATES AMPERE RAT	P	ξά ———	120 VOLT BALLAST		
(CONSTANT AND CONTROLLED)	4		CHAIN PENDANT MOUNT	2/40	
					ŀ

LENS	FRAMED HOLOPHANE 6245 L	4/40	SURFACE	-7M4 65B-244	DAYBRITE 2X44-
LENS	FRAMED HOLOPHANE 6245 L	2/40	SURFACE	-7M3 -65B-142	DAYBRITE 1X42 . INDY 612-6
		2/40	SURFACE	EW1934RS-36T SUV-7872-40	LITECONTROL MORRIS KURTZON
LENS	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 L	4/40	RECESS	4G42-6M4-4 FS1-2444G-1HQ1 512-TB-65B-244	DAYBRITE GUTH INDY
LENS	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 L	2/40	RECESS	4G21-6M3-4 FS1-1424G-1HQ1 512-TB-65B-142	DAYBRITE GUTH INDY
LENS	FRAMED HOLOPHANE 6245 L	4/40	SURFACE	2X44 -7M4 612-65B-244	DAYBRITE INDY
LENS	FRAMED HOLOPHANE 6245 L	2/40	SURFACE	1X42-7M3 612-65B-142	DAYBRITE INDY
	CHAIN PENDANT MOUNT 30° x 30° METAL LOUVERS 120 VOLT BALLAST	2/40	PENDANT	R41252-4 H240-RVO	DAYBRITE WESTINGHOUSE
	120 VOLT BALLAST	1/20	RECESS	TS-700-CL	ALKCO
	IZO VOLT BALLAST	1/40	RECESS	QYE-6951-4R FS1-X414F-1AGE1	GLOBE GUTH
LENS	FLANGED CHASSIS FRAMED HOLOPHANE 6245 L 120 VOLT BALLAST	2/40	RECESS	4F21-7M3-4 FS1-1424F-1HQ1 512-FL-65B-142	DAYBRITE GUTH INDY
LENS	FRAMED HOLOPHANE 6245 L 120 VOLT BALLAST	4/40	SURFACE	2X44-7M4 612-65B-244	DAYBRITE INDY
LENS	FRAMED HOLOPHANE 6245 L 120 VOLT BALLAST	2/40	SURFACE	1X42-7M3 612-65B-142	DAYBRITE INDY
	120 VOLT BALLAST	2/40	SURFACE	EW1934RS-36T SUV-7872-40	LITECONTROL MORRIS KURTZON
LENS	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 L 120 VOLT BALLAST	4/40	RECESS	4G42-6M4-4 FS1-2444G-1HQ1 512-TB-65B-244	YDNI HTUDY INDY
LENS	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 L 120 VOLT BALLAST	2/40	RECESS	4G21-6M3-4 FS1-1424G-1HQ1 512-TB-65B-142	DAYBRITE GUTH INDY
LENS	FLANGED CHASSIS FRAMED HOLOPHANE 6245 L 277 VOLT BALLAST	2/40	RECESS	4F21-7M3-4 FS1-1424F-1HQ2 512-FL-65B-142	DAYBRITE GUTH INDY
LENS	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 I 120 VOLT BALLAST	4/40	RECESS	4G42-6M4-4 FS1-2444G-1HQ1 512-TB-65B-244	DAYBRITE GUTH INDY
LENS	FLANGED CHASSIS FRAMED HOLOPHANE 6245 I 120 VOLT BALLAST	4/40	RECESS	4F42-7M4-4 FS1-2444F-1HQ1 512-FL-65B-244	DAYBRITE INDY
	FLANGED CHASSIS FRAMED HIGH IMPACT ACRYLIC LENS 120 VOLT BALLAST	2/40	RECESS	4F21-7M3-4 FS1-1424F-1H(IA1 512-FL-HIA-142	DAYBRITE GUTH INDY
LENS	FRAMED HOLOPHANE 6245 I 120 VOLT BALLAST	4/40	SURFACE	2X44-7M4 612-65B-244	DAYBRITE INDY
LENS	FRAMED HOLOPHANE 6245 I 120 VOLT BALLAST	2/40	SURFACE	1X42-7M3 612-65B-142	DAYBRITE INDY
	120 VOLT BALLAST	2/40	SURFACE	EW1934RS-36T SUV-7872-40	LITECONTROL MORRIS KURTZON
LENS	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 L 277 VOLT BALLAST	4/40	RECESS	4G42-6M4-4 FS1-2444G-1HQ2 512-TB-65B-244	DAYBRITE GUTH INDY
LENS	FLANGELESS CHASSIS FRAMED HOLOPHANE 6245 L 277 VOLT BALLAST	2/40	RECESS	4G21-6M3-4 FS1-1424G-1HQ2 512-TB-65B-142	DAYBRITE GUTH INDY
	REMARKS	LAMPS	MOUNT .	. CATALOG NUMBER	MANUFACTURER'S
	[[

		Ī	t shall be	equipmen	electrical	s of	ng item	standı	All free	13.		
			and power	schedule	exhaust fan s	for ex	Plans	hanıcal	See Mecha	12.		
			water coolers	behind	of outlets outlets are	tion that	and loca des, so	height a cher trad	Verify he with other	•		
	٠,	,	, panelboards, piping by structed	, disconnects ductwork and djacent, unob	motor starters, distanning exposed duct elocate to an adjace y Architect.	tor strung encate to	of mo contar d relo d by A	location of m n rooms conta rades and rel directed by	Verify loetc., in other tra	10.		
			expose te, 1f	ontaining and reloca	in rooms cor ner trades ar Architect.	lights ing by other cted by A	of li ping b irecte	location of in rk and piping bary, as directe	Verify lo ductwork necessary	9.		
ω.			where	provided	shall be tion.	and/or rings ling construc	and/or ling c	rames by ceı	Plaster f required	6 0		
LE WI	: S		shali be xtures with be fur-	ependently s rescent fixt furnished w ates shall b	es mounted indep plates. Fluores row shall be fortors. End plateach row only.	res mon d plate us row ectors each	fixtu two en ntinuo f conn nds of	porescent fixtures ped with two end p in a continuous number of connect at the ends of ea	All fluores furnished v mounted in proper numb nished at t	7.		
H H	В⊳		e shal	acoustical t	in ac	installed s.	enxtures :	one foot	on	6.		
	TYPE		structure	from	be supported t.	shall sheet	ixtures sail this	t f det	Fluorescen above-see	ۍ. •		
			ing and does er conduit cate quantity	switch: Othe: indic	to indicate s act location. but does not	on with	ts is antity conne	to light tate que licates locati	Conduit to lights is sho not indicate quantity or shown indicates connectior exact location.			
			above doors, seiling grid	locks with (center c aligned	ctor shall vall spaces Architect.	Contractor or in wall oy the Arch	ds or ed by	The Electric chalkboards cas directed h	ω ·		
No	NOTE:		the	be fi	boxes shall of the box.	tlet top c	n on out	is shown of floor to	Dimensions finished	2. 1		
t			•	al P	Architectur	from	nsions	.l dımens	Verify all			
	V₽			SHEETS	TO ALL	S-APPLY	L NOTE	GENERA	- (((110000	24.5 P. 114.0
	EP		,		-Automatic units.	A = Hand-Off-) ote control u te winding.	A = Ha ote co	-Off; S all rem separa	= Hi-Low ed with a shall be	S02 : crnish	On-Off; S2 = Hi-Low; S02 = H1-Low-Off; SA t lights shall be furnished with all remo two speed motor starters shall be separate	S = On-Off; Pilot lights
	ΨÞ		[-F0 % -OHH-	, TH = 704	E Button	Low Tes	. H1-	switch:	Test But	iact s	P2 = Hi-Low; intained cont	P = On-Off; 120 volt mas
-	AHU			I 5	† 1	: 3	;		sh butto	ct pu	entary conta	noted. 120 volt mon
1	UH		therwise	s, unless o	ontact	. circuit	and 208	coil	se noted	nave erwi have	starters shall l ses, unless oth starters shall l	All motor st circuit fuse All motor st
	FC		nless	losure	EMA I	1 10	g g	mbinatı	pole c	be မ	V.	All motor st
	CUV		1.	1	A	-		2-1/2	L		r FAN 2	ELLOR EXHAUST
	CH		ı	SA	A-101	,	μ		1	Р	r FAN 1	ELLOR EXHAUST
•			1	н	A-101	1	- -	15	ω	Р	T 2	ANDLING UNIT
	Hg		•	Ĥ	A-101	-	Р	15	3	н	r 1	ANDLING UNIT
	(F)		S02	1	EXISTING BOILER ROOM	ı	۳	3/4	Н	2	WB-6	EXHAUST FAN
		1	ı	SA	TUNNEL	1	ш	5	F	P	PUMP 4	NG SYSTEM PU
) (9)		S	S	A-115	,	٢	3/4	П	н	WA-12	EXHAUST FAN
	A⊕ _R		ŋ	ຜ	A-115		٢	3/4	1	1	WA-4	EXHAUST FAN
	图 4		S 02	17	EXISTING BOILER ROOM	ı	1	3/4	₽	N	WB-5	EXHAUST FAN
	♣ 🖃		S 02	1	EXISTING BOILER ROOM	,	Н	3/4	 	2	WB-4	EXHAUST FAN
	₩.		8 02	,	BOILER ROOM	1	1	3/4	<u> </u>	N	WB-3	EXHAUST FAN
	Ĭ		. [.	Н	A-201	ı	1		H	-		
\neg	X .		l	нз	A-201	ı	1	ω	٢	Ľ	WA-3	ANDLING UNIT
	Į (1	H	A-201	ı	1	15	ω	۲	WA-2	ANDLING UNIT
	<u>.</u> 2		-	н	A-201		۳	15	ω	1	WA-1	ANDLING UNIT
	I I		 	SA	A-100-9	'	ı	2	1-	1	FAN	TY EXHAUST F
	9		l !	H	(ABOVE CEILING)	1	}-	Łui	-	<u> </u>	C-1	ANDLING UNIT
	<u>a</u>			3	3			,	7 12 15	s		
	A		CONTROL REMOTE	ENCL	ROOM	AUXILIARY CONTACTS N O. N.C.	Z CON I	H H	NEMA	PEEC		1
	2)		

The Contractor installing the new service shall make the cut in the existing surface, install the new service and haul away excess material.

IN EXISTING FINISHED SURFACES
No Scale

The Electrical Contractor shall pay for furnishing and installing final finished surface by proper trades unless otherwise indicated on Architectural Drawings.

N.F	WEATHERPROOF-SEE SPECIFICATIONS	ATLONG
EP	EXPLOSION PROOF-SEE SPECIFICATIONS	FICATIONS
V₽	VANDAL PROOF-SEE SPECIFICATIONS	ATIONS
NOTE:	NOTE: Not all symbols shown are used on this project.	d on this project.
	FLOOR OUTLET SCHEDULE	SCHEDULE
TYPE	DESCRIPTION	REMARKS
A	LEW 632SB-DFB-NS	WITH DUPLEX RECEPTACLE
В	LEW 532SB-BE-NS	WITH MICROPHONE JACK
വ	LEW SB-55-WB WITH TWO 1-1/4" DRILL & TAP	FOR SCOREBOARD CONTROL
NOTES:	 Verify exact location of Furnish and install Lew D 	Verify exact location of all floor outlets with Architects. Furnish and install Lew DCF-1-NS carpet flanges where required
	CHAPTY CHAPTER TO CALL III	VOLUME OF THE CONTRACT OF THE PROPERTY OF THE

SOUND TERMINAL CAPERAGE SPEAKER-SC INDICATE LOUD SPEAKER-WALL
SOUND TERMINAL CABINET SPEAKER-SC INDICATES UNLIFTED CIRCUIT LOUD SPEAKER-WALL MOUNTED

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BROWN COMPANY

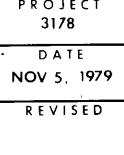
ARCHITECTS ENGINEERS

SYMBOL

SCHEDULE

O Z O 3

DATE NOV 5, 1979 REVISED



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.

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 statio clocks and bells, etc., and reinstall after new wall finish is completed.

Verify exact location of all outlets in laboratory equipment built-in furniture with equipment suppliers rough-in trawings before roughing in.

l free standing items of electrical equipment shall be stalled on four inch (4") concrete pads by Electrical ntractor unless noted to be furnished by other trades.

ll defective existing receptacles, switches, etc., shall e replaced with new devices, in areas of the building here electrical trades are performing work. ee Architectural Plans for renovated areas.

emove existing light fixtures in rooms where new light lixtures are shown. In all other rooms existing light lixtures are to remain. Reconnect existing light fixires to nearest available new or existing panel from he floor served.

SURFACES No Scale

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.

Remove all existing interior and exterior electrical devices, equipment, wiring, exposed abandoned conduit, etc., no longer required unless otherwise noted.

n reconnecting existing light fixtures or newly reced convenience receptacles to new circuits, connect proximately 1200 watts to a lighting circuit, or up to eceptacles to a convenience receptacle circuit. Do connect lights or small motors on the same circuit with energy receptacles.



James W Roberts

5500 WEST BRADBURY AVENUE •

• INDIANAPOLIS, INDIANA • 46241

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• PARK -FLETCHER • CHESTERTON HIGH SCHOOL - WESTCHESTER MIDDLE SCHOOL - BAILLY ELEMENTARY SCHOOL - INSTRUCTIONAL MATERIALS CENTER