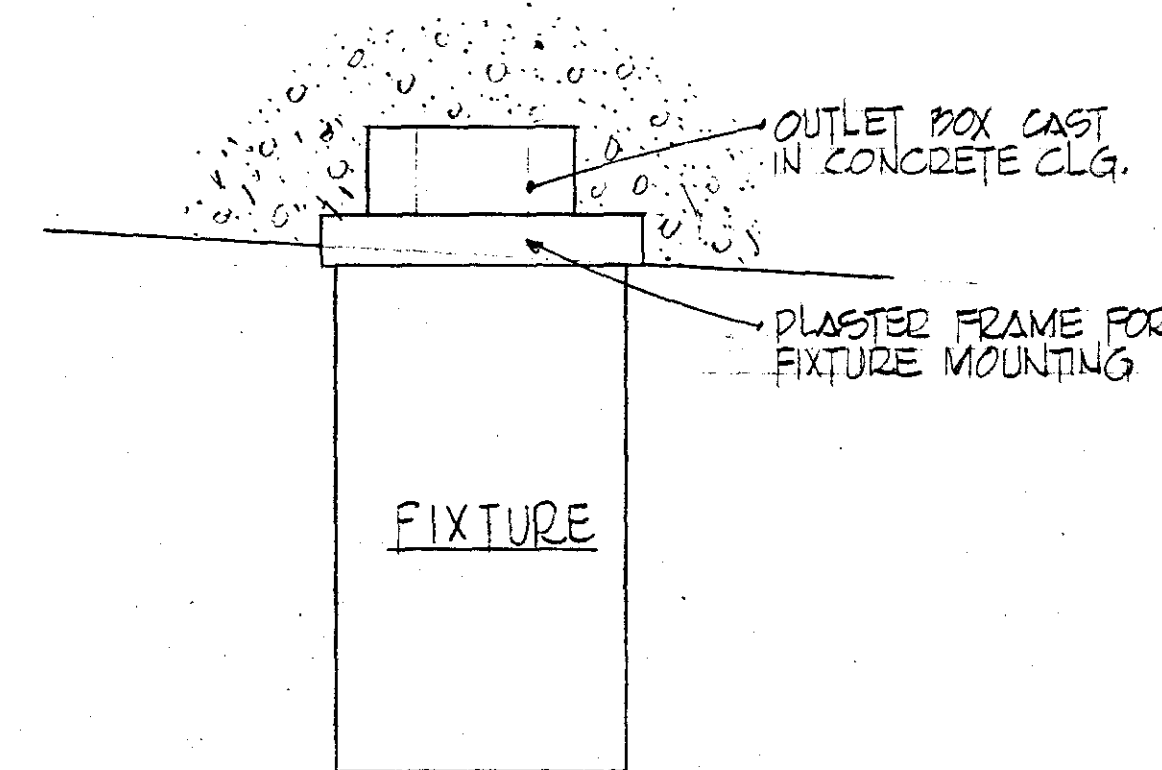


ELECTRICAL SYMBOL LIST		
CHECK	SYMBOL	DESCRIPTION
		CEILING MOUNTED FLOOR STRIP LIGHT 8'-0" LONG WITH 2 LAMPS IN TANDEM
		CEILING MOUNTED FLOOR STRIP LIGHT 4'-0" LONG
		FLOOR LIGHTING FIXTURE LETTER INDICATES TYPE
		TRACK LIGHTING WITH FLOOD LIGHTING FIXTURES. SEE FIXTURE SCHEDULE.
		CEILING MOUNTED INCAND. LIGHT
		WALL BRACKET INCAND. LIGHT
		FLOOR FIXTURE ON EMERGENCY CIRCUIT
		SWIVEL BRACKET EMERGENCY FLOODLIGHT
		CEILING MOUNTED INCAND. EXIT LIGHT
		WALL MOUNTED INCAND. EXIT LIGHT
		SINGLE POLE SWITCH LETTER DENOTES CONTROL
		THREE WAY SWITCH
		KEY OPERATED SWITCH
		SWITCH W/PILOT LIGHT
		THERMAL OVERLOAD SWITCH
		THERMAL OVERLOAD SWITCH W/PILOT LIGHT
		COMBINATION SWITCH & DUPLEX RECEPTACLE
		DUPLEX RECEPTACLE
		DUPLEX RECEPTACLE MOUNTED ABOVE COUNTERS OR WORKTABLES
		SURFACE MOUNTED DUPLEX RECEPTACLE
		DUAL VOLTAGE RECEPTACLE: 120/208V-1Ø-3W AMP. RATING AS REQ'D. BY EQUIPT. SIZE. SEE FLOOR PLAN 208V OUTLET SHALL BE TWISTLOCK TYPE.
		PENDANT MTD. RECEPTACLE 6'-0" AFF. WITH 3#12 TYPE SJO CABLE & HUBBELL #5269 WITH KELLUM CABLE GRIP FROM J.B. MTD. AT CEILING
		POL. RECEPT. 50 AMP - 3 WIRE - 208V W/BRASS PLATE
		POL. RECEPT. 30 AMP. 208V, 3 WIRE - 1Ø
		SIMPLEX RECEPTACLE
		CLOCK
		COMBINATION CLOCK & SPEAKER UNIT
		INTERCOMM. TELEPHONE WALL HANDSET
		INTERCOMM. TELEPHONE OUTLET IN FLUSH WATERTIGHT FLOOR BOX - DESK TYPE HANDSET
		BELL TELEPHONE - WALL MOUNTED
		BELL TELEPHONE OUTLET IN FLUSH WATERTIGHT FLOOR BOX - DESK TYPE HANDSET
		CORRIDOR PROGRAM BELL
		BUZZER, SIZE AS SHOWN ON PLANS
		CEILING MOUNTED SPEAKER
		VOLUME CONTROL SWITCH
		FIRE ALARM HORN
		AUTOMATIC FIRE DETECTOR
		AUTOMATIC SMOKE DETECTOR
		MAGNETIC DOOR RELEASE
		DUCT MTD. HEAT DETECTOR
		DUCT MTD. SMOKE DETECTOR
		FIRE ALARM BREAK GLASS STATION
		EMERGENCY OIL BURNER BREAK GLASS STATION
		SIMPLEX RECEPTACLE IN WATERTIGHT FLUSH FLOOR BOX
		WALL MOUNTED MICROPHONE OUTLET
		MICROPHONE OUTLET IN FLUSH WATERTIGHT FL. BOX
		WALL MOUNTED TELEVISION OUTLET
		DISCONNECT SWITCH
		MAGNETIC MOTOR STARTER
		MOTOR
		PUSH BUTTON STATION
		PUSH BUTTON STOP KEY RESET STATION
		TIMER - 'TOK' #
		JUNCTION BOX
		AQUASTAT
		THERMOSTAT
		EMERGENCY INCAND. FIXTURE (SEE FIXTURE SCHEDULE)
		SITE LIGHTING STANDARD
		WIRING & CONDUIT IN CLG. OR WALLS
		WIRING & CONDUIT BELOW OR IN FLOOR
		SURFACE WIRING IN CONDUIT
		WIRING IN CONDUIT - SLASHES INDICATE NO. OF WIRES.
		HOME RUN TO PANEL (LETTER IND. PANEL NO. IND. CKT. BREAKER)
		WIRING IN SURFACE RACEWAY WIREMOLD #700 W/ NECESSARY FITTINGS
		PLUGMOLD - WIREMOLD #2000 W/ RECEPT. 24' Ø C.
		MICROPHONE LOCATION FOR VANDAL ALARM SYSTEM. LEAVE 10' SLACK OF 5 WIRE PVC CABLE FOR CONNECTION.
		STUB UP - 6" A.F.F.
		FLASHING RED FIRE ALARM LIGHT
		PLUG-IN BUS DUCT
		PLUG-IN CIRCUIT BKR. ON PLUG-IN BUS DUCT
		BUS DUCT CENTER CABLE TAP BOX
		BUS DUCT END CABLE TAP BOX
		BUS DUCT, PLUG-IN SWITCH, SEE SPECS. FOR TYPE.
		DOOR SWITCH
		TYPICAL GROUND
		RELAY AS SPECIFIED.
		PATIENTS' BEDSIDE STATION - 2 BED
		PATIENTS' BEDSIDE STATION - 1 BED
		STAFF STATION

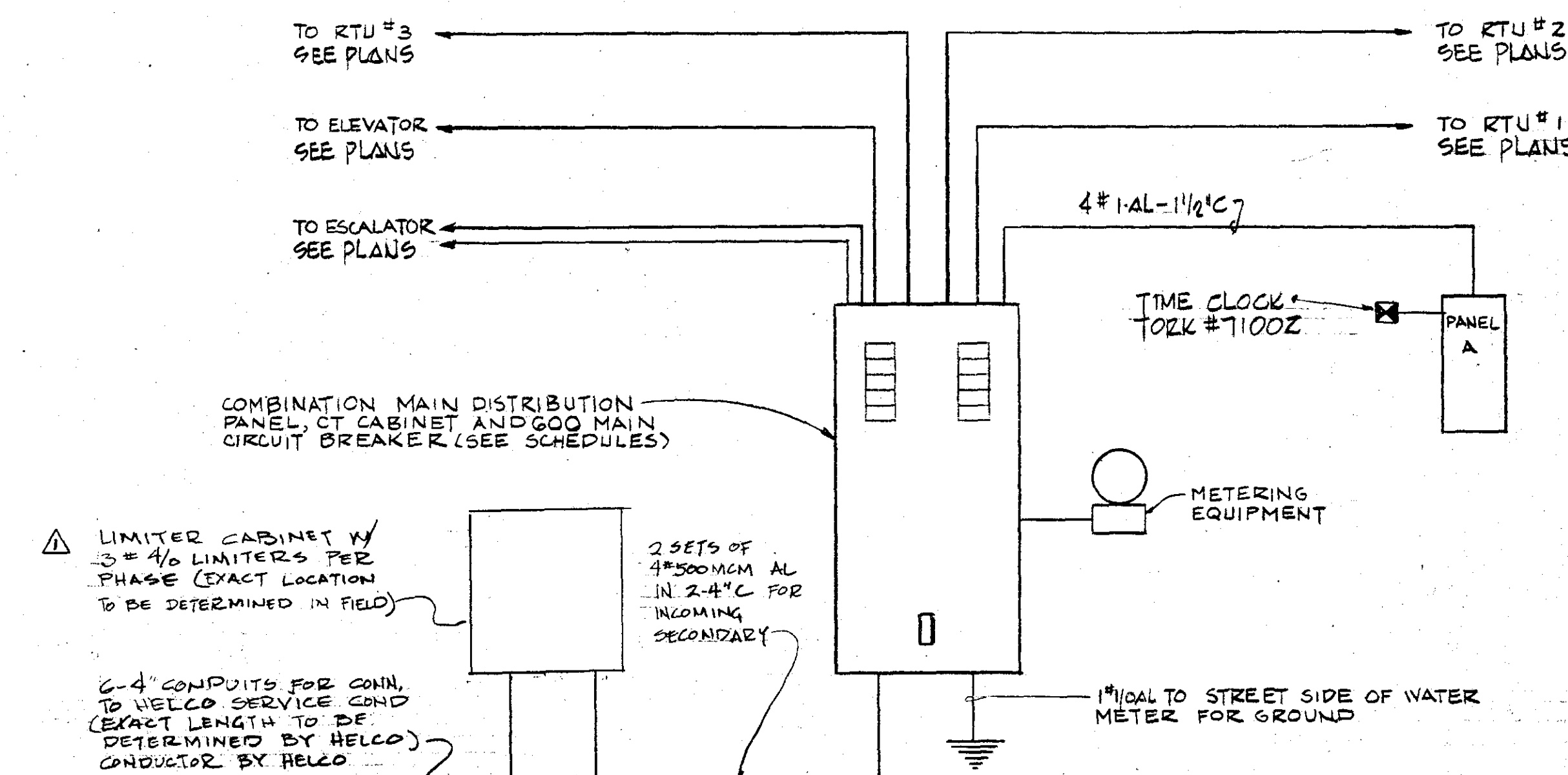
SYMBOL	DESCRIPTION
	DUTY STATION
	CORRIDOR SIGNAL
	TOILET EMERGENCY STATION
	WIRING TO TYPICAL UNIT VENTILATION FROM J.B. THRU PNEUMATIC SWITCH AS REQ'D BY HVAC CONTRACTOR
	A.F.F.
	W.F.
	EF
	VP
	XP
	NL
	EWC
	NIC
	PC
	FWS

PANELBOARD SCHEDULE							
TYPE	MAINS	BRANCH CIRCUITS				REMARKS	
		AMPS	POLES	ACTIVE	SPARES		TOTAL
MDP	600 AMP MAIN BKR. 120/208V-3Ø-4W	150	3	3	-	3	
		100	3	2	-	2	
		90	3	2	-	2	
A	100 AMP MAIN LUGS WITH SURFACE MTD. REMOTE CONTROL SW SPLIT BUS PANEL	20	1	11	1	12	CONTROLLED BY TIME CLOCK THRU CONTRACTOR.
		20	1	16	4	20	NORMAL SECTION.

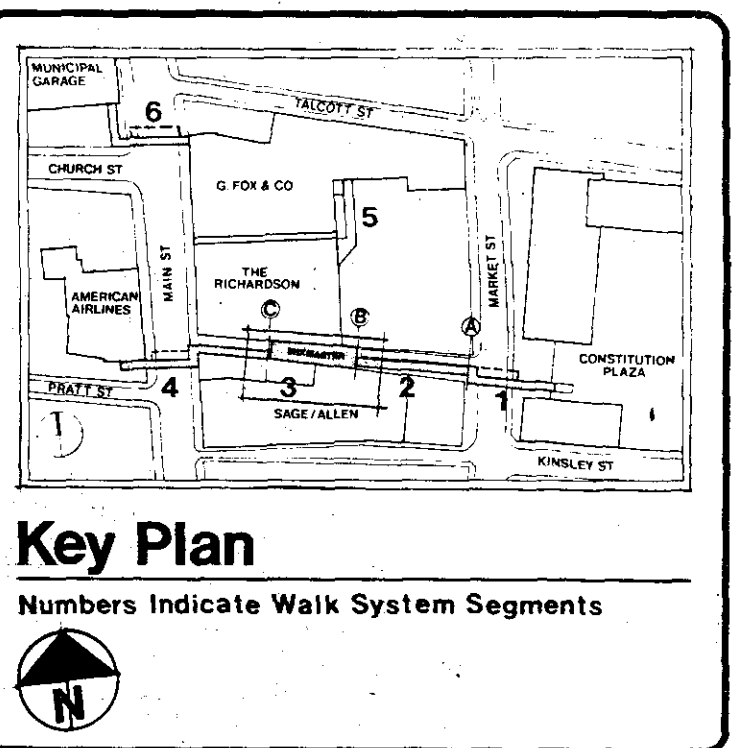
FIXTURE SCHEDULE				
TYPE	MANUFACTURER	CATALOG NUMBER	LAMPS	REMARKS
A	LIGHTOLIER	#6353	1-150W E40FL	
A'	LIGHTOLIER	#7065	1-150W E40FL	
A''	LIGHTOLIER	#7065	1-75W R30 FL	
B	LIGHTOLIER	#7533	1-200W PAR 36 WFL	
C	LEENE	#1CRW	AS REQ'D	
C'				
D	LIGHTOLIER	#205-111 MOD	1-40W CWX	
E	LIGHTOLIER	#205-112 MOD	10-15W G25 CLEAR	
F	KIRLIN	#1203-12-1B2	150W A21	
G	KIM	#5164 NV120	100W PAR 36 UV CLEAR	
H	KIM	#5164 NV120	100W E40 NV	
J	EXIDE	#35N	MINI HALOGEN	
K	LIGHTOLIER	#7602 W/1-7603	AS INDICATED ON PLANS	16'-0" LT. TRAC
L	LIGHTOLIER	#7602 W/2-7603	AS INDICATED ON PLANS	24'-0" LT. TRAC
M	LIGHTOLIER	#7602 W/3-7603	AS INDICATED ON PLANS	30'-0" LT. TRAC
N	ARROW-HART	#111	1-100W A19	
O	SIM LAR	#CH2140 RS	2-140 RS CW	



FIXTURE MOUNTING DETAIL
N.T.S.



MAIN DISTRIBUTION RISER



Issue Dates Prior to Full Release			
Date of Issue	Is this issue prior to last issue?	Issued to	Use restrictions
7/24/79	Yes	W.A. BARRERS	FOR RECORD ONLY

Use and Interpretation of This Drawing	
1.	Except as may be otherwise shown or noted, this drawing is to be interpreted as a "NOT TO SCALE" drawing. It is not to be used for construction purposes without the approval of the architect.
2.	When execution of the construction contract is required, the contractor shall be responsible for obtaining all necessary permits and licenses from the appropriate authorities.
3.	THE RELEASE STATUS OF THIS DRAWING IS INDICATED BY THE ARCHITECT'S INITIALS AND DATE. THE ARCHITECT'S INITIALS AND DATE SHALL BE PLACED IN THE SPACE PROVIDED FOR THIS PURPOSE.
4.	THE ARCHITECT'S INITIALS AND DATE SHALL BE PLACED IN THE SPACE PROVIDED FOR THIS PURPOSE.

Mark	Date	Nature of Revision	Quantity as marked
Δ	10-3-79	CHANGED FIXTURE DUE TO UNIT DOWNS	

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RISE, SCHEDULES
AND DETAILS

Hartford Walk System - Mixmaster
Hartford, Connecticut

Project Number
11H-210-II

Drawing Number
15-3

Scale
AS NOTED