

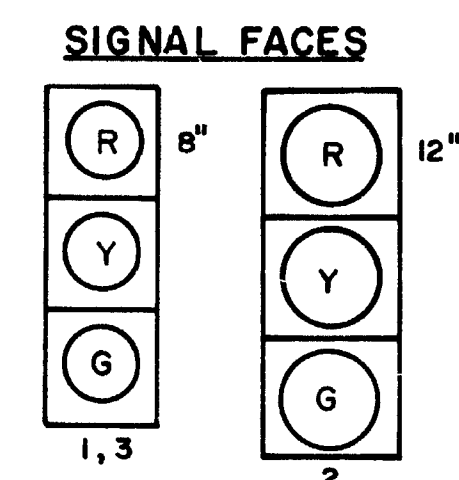
HARTFORD COMPUTERIZED SIGNAL SYSTEM

F.M.E.A. REGION NO.	STATE	TOWN	FED. AID PROJ. NO.	PROJ. NO.	YEAR	ROUTE NO.	SHEET NO.	TOTAL SHEETS
1	CONN.	HARTFORD	MG-1063(31)	63-408	1985	-	16	67

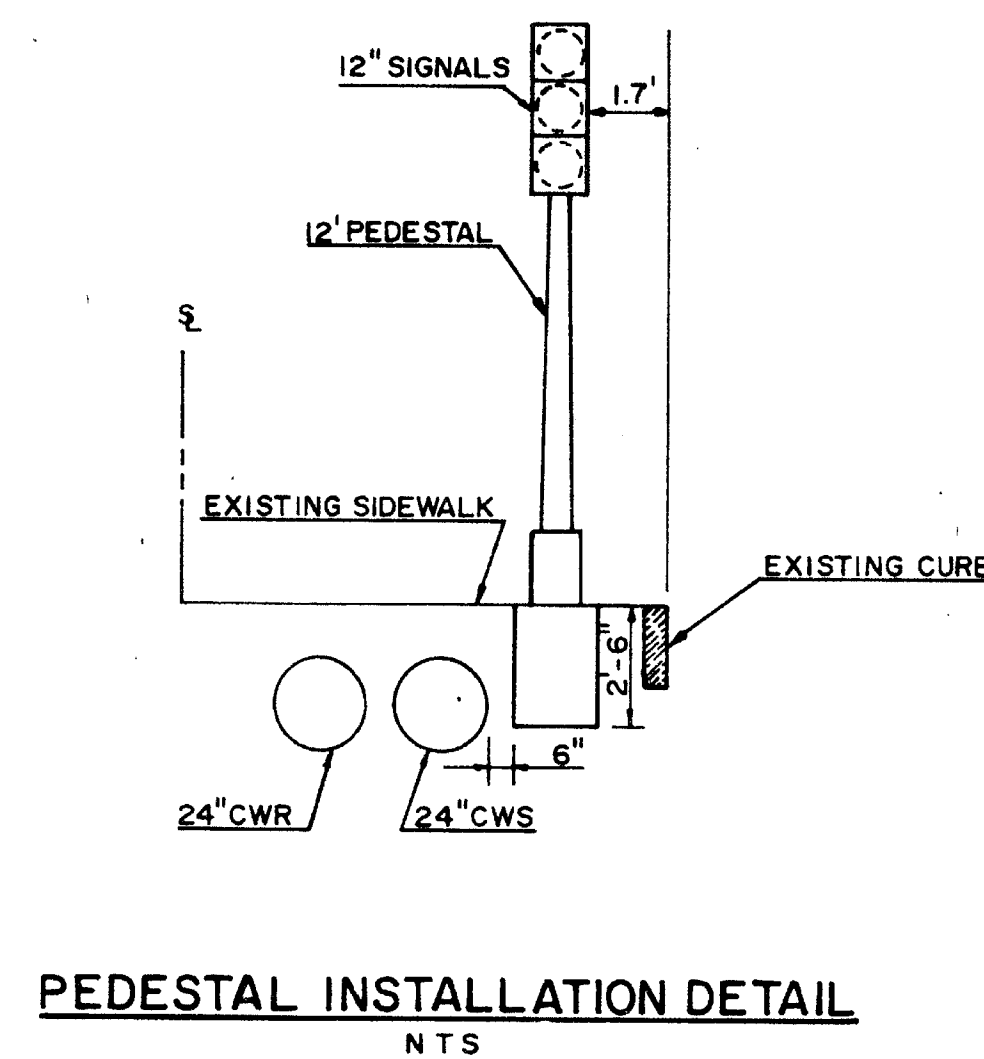
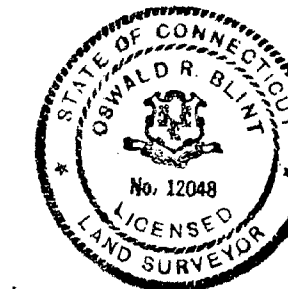
TIMING & SEQUENCE									
FACE	PHASE A			PHASE B			FLASHER OPER.		
		CL	CL	INIT	VEH MAX	CL		CL	
MIN	25	3	0.5	4	1	15	3	0.5	
MAX	60	5	4	12	12	35	5	4	
TIMING	40	3	1	6	1	25	3	1	
1	G	Y	R		R	R	R	Y	
2	G	Y	R		R	R	R	Y	
3	R	R	R		G	Y	R	R	
									
P H A S I N G									
									
									

NOTES:

1. RATE OF FLASHING TO BE NOT LESS THAN 50 NOR MORE THAN 60 TIMES PER MINUTE.
2. SIGNAL TO HAVE PROVISIONS FOR MANUAL OPERATION.
3. EXISTING SIGNAL EQUIPMENT TO BE REMOVED AND RETURNED TO THE CITY OF HARTFORD.
4. PED. ACTUATION TO RECEIVE 20 SEC. OF PHASE B GREEN.
5. THIS INTERSECTION TO BE INTEGRATED INTO THE HARTFORD COMPUTORIZED SIGNAL SYSTEM. ACTUAL CYCLE LENGTH, SPLIT AND OFFSET TO BE DETERMINED BY MASTER COMPUTER.
6. PHASE B TO BE ON NON-LOCKING MEMORY.



I HEREBY CERTIFY THAT THIS EASEMENT AREA COMPLIES WITH CLASS D CLASSIFICATION AS DEFINED BY C.A.L.S., INC. CERTIFICATION IS MADE FOR THIS EASEMENT AREA ONLY AND IS RECORDED ON TRAFFIC SIGNAL PLAN FOR REFERENCE PURPOSES.



DETECTORS			
IDENT	SIZE	TURNS	MODE
D 1	4-7' x 6'	3	PRESENCE

LEGEND	
	PROPOSED WOOD SPAN POLE
	EXISTING WOOD SPAN POLE
	PROPOSED STEEL SPAN POLE
	EXISTING STEEL SPAN POLE
	PROPOSED UTILITY POLE
	EXISTING UTILITY POLE
	PEDESTAL MOUNTING
	PEDESTRIAN PUSH BUTTON/SIGN
	TRAFFIC SIGNAL FACE & NO.
	PEDESTRIAN SIGNAL FACE
	CONTROLLER
	NON-DIRECTIONAL LOOP VEHICLE DETECTOR
	DET. LEADS IN SAWCUT
	HANDHOLE
	(R.M.C.) RIGID METAL CONDUIT
	STRAIN INSULATOR
	MAGNETOMETER DETECTOR
	CABLE CLOSURE
	PROPOSED MAST ARM ASSEMBLY
	EXISTING MAST ARM ASSEMBLY
	PROPOSED COMBINATION POLE
	EXISTING COMBINATION POLE

1983 TURNING VOLUMES

The portions of Columbus Blvd. and Potter St. shown on this plan are established public streets of the City of Hartford.

• 4/29/98 Anthony J. Pina
Date City Engineer

[illegible]

HARTFORD COMPUTERIZED SIGNAL SYSTEM

COLUMBUS BOULEVARD AND POTTER STREET

ihk & associates

PURCELL

SCALE : 1" = 20'

SHEET NO. 16 OF 67

