

NEW BEDFORD
ASHLEY BOULEVARD

PUB. RD. DIV. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	MASS.	M-4406 (001)	19	14	89

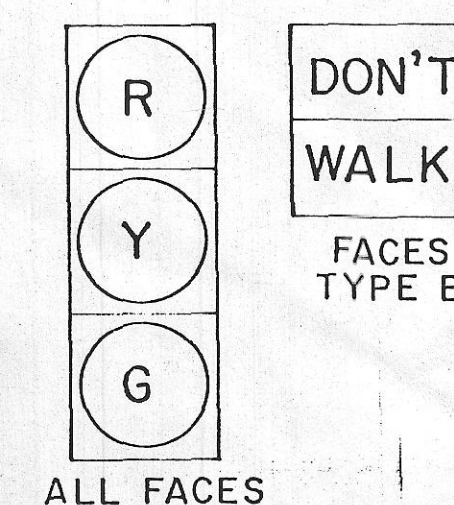
LEGEND

- | | |
|---|-----------------------------------|
|  | EXISTING CONDUIT |
|  | PROPOSED CONDUIT |
|  | EXISTING SIGNAL POST |
|  | PROPOSED SPAN WIRE POST & BASE |
|  | PROPOSED SIGNAL POST & BASE |
|  | PROPOSED PEDESTRIAN PUSH - BUTTON |
|  | PROPOSED CONTROLLER |
|  | PROPOSED VEHICULAR SIGNAL HEAD |
|  | PROPOSED PEDESTRIAN SIGNAL HEAD |
|  | PROPOSED FULL BOX 12" x 12" HEAD |
|  | PROPOSED LOOP DETECTOR |

PAVEMENT MARKING KEY

- S.L.-----STOP LINE (12")
C.W.-----CROSS WALK (12")
D.Y.C.L.----DOUBLE YELLOW CENTER LINE
S.W.L.L.----SOLID WHITE LANE LINE
B.W.L.L.----BROKEN WHITE LANE LINE

SIGNAL FACES



ALL LENSES TO BE 12"
EXCEPT J & K TO BE 8"

NOTE:- *DUNKIN DONUTS SHOP*
SIGNAL POLES ARE TO BE POSITIONED SO
AS NOT TO INTERFERE WITH PEDESTRIAN
TRAVEL.

NOTE: FOR BORINGS SB-1, SB-2, SB-3
AND SB-4, SEE SHEET 16.

MAJOR ITEMS REQUIRED	
QTY.	ITEM
5	MAST ARM - TYPE II 25' W/ASSEMBLY AND FOUNDATION
1	MAST ARM - TYPE II 20' W/ASSEMBLY AND FOUNDATION
1	SIGNAL POST - 10' W/FOUNDATION
1	CONTROLLER TYPE 3W W/CABINET AND FOUNDATION
8	1 WAY - 3 LENS - 12"
2	1 WAY - 3 LENS - 8"
6	PEDESTRIAN SIGNAL HEAD - TYPE B
4	PEDESTRIAN PUSH BUTTONS
8	PULL BOX 12" x 12" (SD 2 31)
8	LOOP DETECTOR 6' x 6' W/REQUIRED AMPLIFIER
2	LOOP DETECTOR 14' x 6' W/REQUIRED AMPLIFIER
1	SERVICE CONNECTION
NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION.	

STREET	DIRECTION	FACES	PHASE 1			PHASE 2			PHASE 3			FIRE PRE-EMPT.			EMERGENCY OPERATION
			1	2	3	4	5	6	7	8	9	10	11		
ASHLEY BLVD.	S.B.	A, B	G	Y	R	R	R	R	R	R	R	R	R	FR	
ASHLEY BLVD.	N.B.	C, E	G	Y	R	R	R	R	R	R	R	R	R	FR	
TARKILN HILL RD.	W.B.	E, F	R	R	R	R	R	G	Y	R	R	R	R	FR	
TARKILN HILL RD.	E.B.	G, H	R	R	R	R	R	G	Y	R	R	R	R	FR	
FIRE STATION		J, K	R	R	R	R	R	R	R	R	G	Y	R	FR	
PEDESTRIAN		ALL	DW	DW	LW	R	FDW	LW	DW	LW	DW	DW	LW	OUT	

		TIMING IN SECONDS										
INITIAL INTERVAL	4						4					
VEHICLE INTERVAL	4						4					
MINIMUM												
MAXIMUM GREEN	25						25					
OTHER INTERVAL		4	1	7	16			4	1	A/N	4	1