

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	63A-01-96	1996	10	12

NOTE: The City & County Inspector/Engineer will assist Contractor in determining which conduits the Temporary Microwave Cable will be installed.

CONDUIT	CABLE
2" NEW	4-3c #20 NEW (Opticom Cable)
2" Exlst.	1-26c #14 Exlst.
2" Exlst.	1-26c #14 Exlst.
2" Exlst.	1-24c #20 & Fiber Optics Exlst.
2" Exlst.	5-2c #14 Exlst.
2" Exlst.	5-2c #14 and CCTV Lines Exlst.

Remove exist. and install new pedestrian pushbuttons & international signs

CONDUIT	CABLE
2" NEW	2-3c #20 NEW (Opticom Cable)
2" NEW	1-26c #14 NEW
2" Exlst.	1-26c #14 and 5-2c #14 Exlst.
2" Exlst.	1-24c #20 & Fiber Optics Exlst.

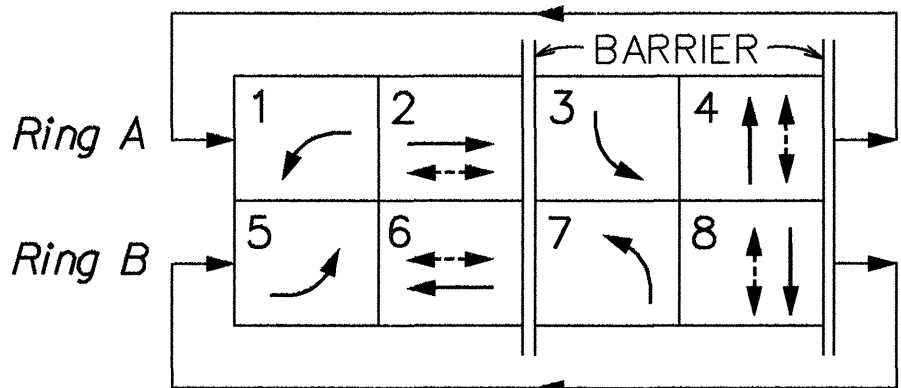
CONDUIT	CABLE
2" Exlst.	1-26c #14 Exlst.
2" Exlst.	1-26c #14 Exlst.
2" Exlst.	1-24c #20 Exlst.
2" Exlst.	5-2c #14 Exlst.
4-3c #20 NEW (Opticom Cable)	
2" Exlst.	5-2c #14 Exlst.
2" Exlst.	1-3c #6 Exlst.

CONDUIT	CABLE
2" Exlst.	2-2c #14 Exlst.

Existing pullbox to remain

CONDUIT	CABLE
2" Exlst.	1-3c #6 Exlst.

CONDUIT	CABLE
2" NEW	2-3c #20 NEW (Opticom Cable)
2" NEW	1-26c #14 NEW
2" Exlst.	1-26c #14 Exlst.
2" Exlst.	4-2c #14 Exlst.

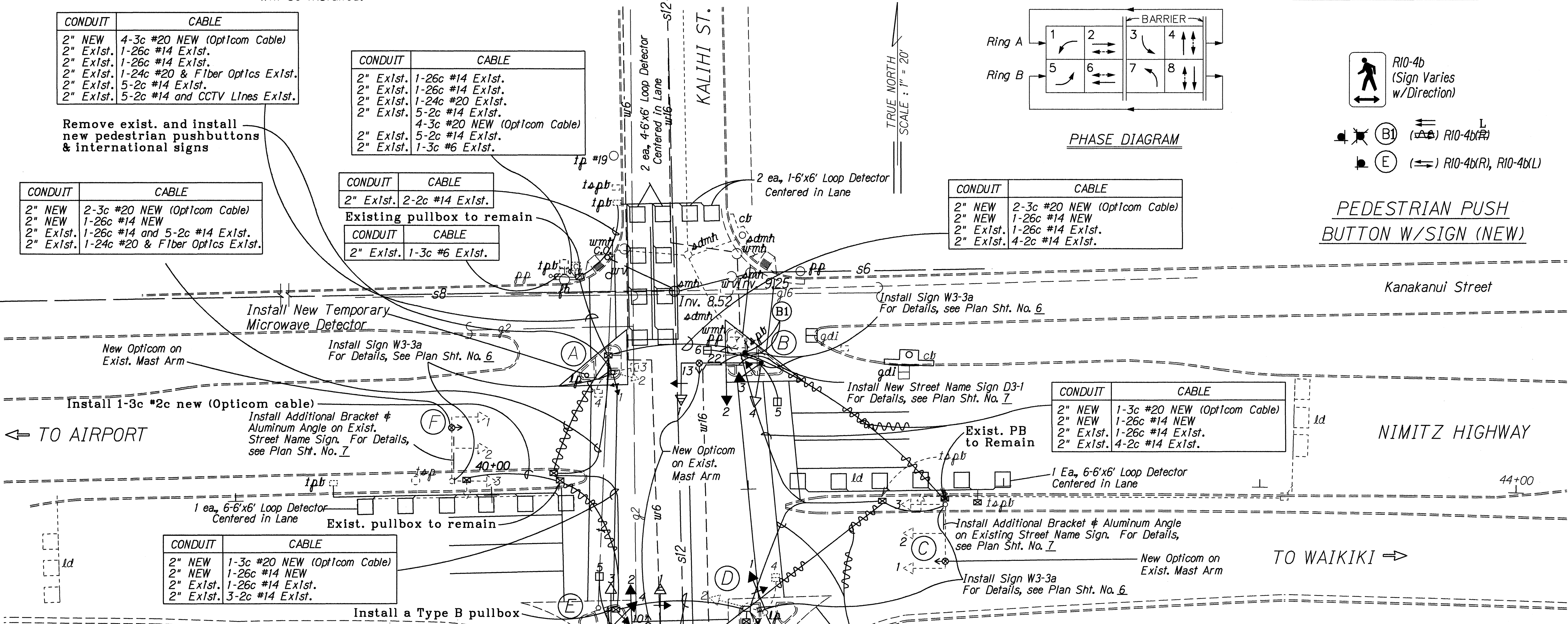


PHASE DIAGRAM

R10-4b
(Sign Varies w/Direction)

(B1) (R10-4b(R))
(E) (R10-4b(R), R10-4b(L))

PEDESTRIAN PUSH
BUTTON W/SIGN (NEW)



TRAFFIC SIGNAL HEAD SCHEDULE				
Traffic Signal Head Type and Description				
	12" RYG Traffic Signal Head	12" RY↑ Traffic Signal Head	12" RY← Traffic Signal Head	Pedestrian Signal Head
Pole Letter Signal Head Number	A-2 (To Remain) B-4 (New) D-2 (To Remain) E-3 (New)	B-2 (New) C-1 (To Remain) C-2 (To Remain) E-2 (New) F-1 (To Remain) F-2 (To Remain)	**A-1 (To Remain) *B-1 (New) B-3 (New) C-3 (To Remain) **D-1 (To Remain) *E-1 (New) E-4 (New) F-3 (To Remain)	A-3 (To Remain) A-4 (To Remain) B-5 (New) B-6 (New) D-3 (To Remain) D-4 (To Remain) E-5 (New) E-6 (New)
* With Programmed Visibility **Change Exist. Green Ball Lense with Green Arrow Lense				

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL PLANS
KALIHI STREET
INTERSECTION IMPROVEMENTS
AT NIMITZ HIGHWAY
PROJECT NO. 63A-01-96
Scale: 1" = 20' Date: Apr., 1996
SHEET No. 1 OF 1 SHEETS

DATE	1/1/96
SURVEY PLOTTED BY	1/1/96
DESIGNED BY	1/1/96
QUANTITIES BY	1/1/96
CHECKED BY	1/1/96
ORIGINAL PLAN	1/1/96
NOTE BOOK	1/1/96
REVISIONS	1/1/96