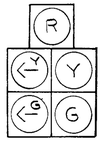
12" LENSES



2, 8

LEGEND

12" LENSES

1,3,4
7,9,10

8" LENSES

5-6
11-14

A - ANCHOR BASE STEEL STRAIN POLE A.O.E. 10"x24'
B - CONTROLLER
C - LOOP DETECTOR (6'x6') - 8

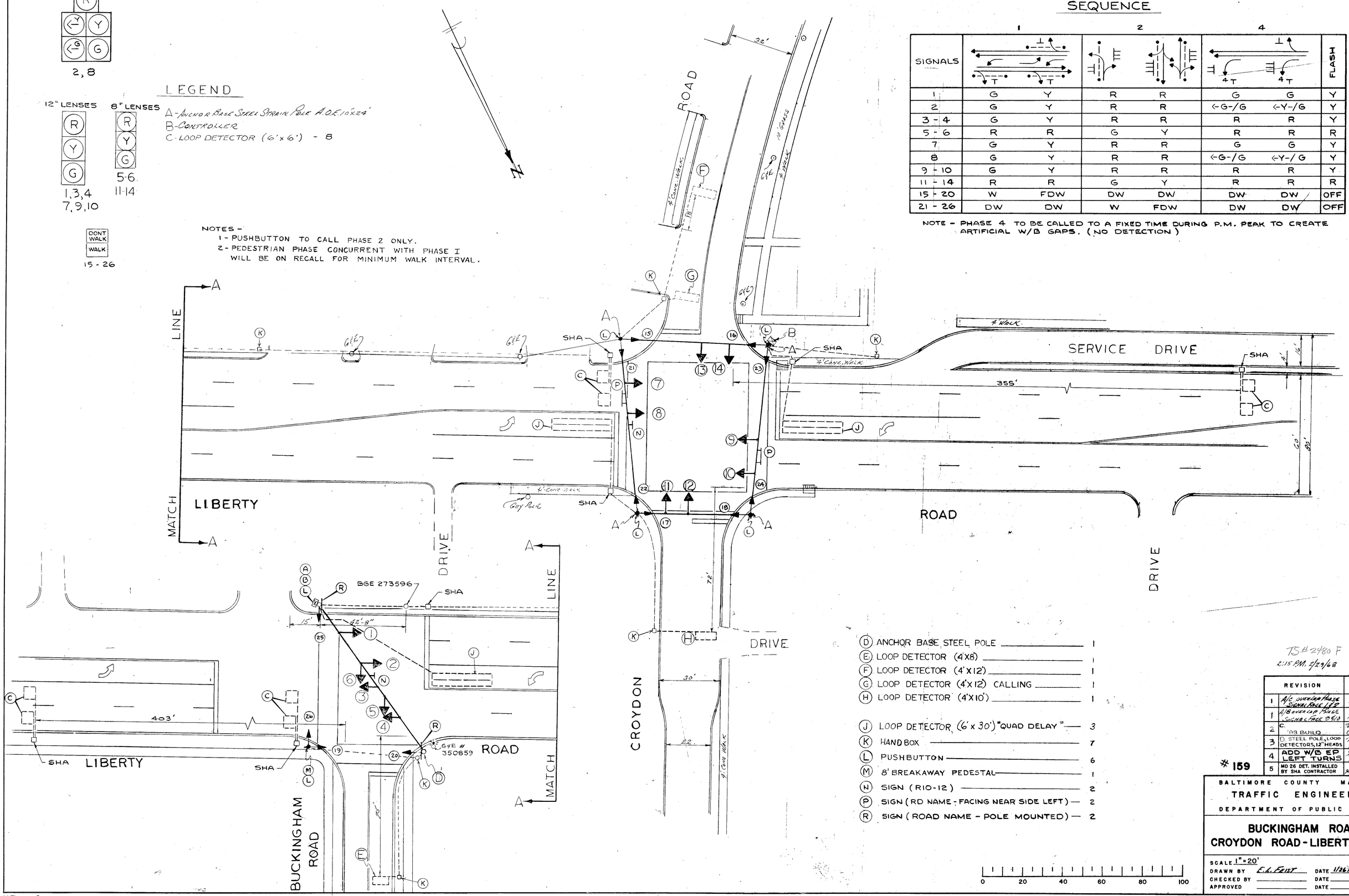
15 - 26

NOTES -
1 - PUSHBUTTON TO CALL PHASE 2 ONLY.
2 - PEDESTRIAN PHASE CONCURRENT WITH PHASE I WILL BE ON RECALL FOR MINIMUM WALK INTERVAL.

SEQUENCE

SIGNALS	1		2		4		FLASH
1	G	Y	R	R	G	G	Y
2	G	Y	R	R	←G-/G	←Y-/G	Y
3 - 4	G	Y	R	R	R	R	Y
5 - 6	R	R	G	Y	R	R	R
7	G	Y	R	R	G	G	Y
8	G	Y	R	R	←G-/G	←Y-/G	Y
9 - 10	G	Y	R	R	R	R	Y
11 - 14	R	R	G	Y	R	R	R
15 - 20	W	FDW	DW	DW	DW	DW	OFF
21 - 26	DW	DW	W	FDW	DW	DW	OFF

NOTE - PHASE 4 TO BE CALLED TO A FIXED TIME DURING P.M. PEAK TO CREATE ARTIFICIAL W/B GAPS. (NO DETECTION)



(D) ANCHOR BASE STEEL POLE — 1
(E) LOOP DETECTOR (4'X8) — 1
(F) LOOP DETECTOR (4'X12) — 1
(G) LOOP DETECTOR (4'X12) CALLING — 1
(H) LOOP DETECTOR (4'X10') — 1

(J) LOOP DETECTOR (6'x 30') "QUAD DELAY" — 3
(K) HANDBOX — 7
(L) PUSHBUTTON — 6
(M) 8' BREAKAWAY PEDESTAL — 1
(N) SIGN (R10-12) — 2
(P) SIGN (RD NAME - FACING NEAR SIDE LEFT) — 2
(R) SIGN (ROAD NAME - POLE MOUNTED) — 2

0 20 40 60 80 100

TS # 2480 F
2:15 P.M. 8/29/68

	REVISION	BY	DATE
1	A/C OVERLAP PHASE SIGNAL FACE 1 & 12	E.L.F.	7/29/68
1	A/B OVERLAP PHASE SIGNAL FACE 3 & 10	E.L.F.	7/29/68
2	C. '68 BUILD		7/1/77
3	D. STEEL POLE, LOOP DETECTORS, 12" HEADS		8/17/77
4	ADD W/B EP LEFT TURNS		5-20-88
5	MD 26 DET. INSTALLED BY SHA CONTRACTOR		7/5/94

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BALTIMORE COUNTY MARYLAND
TRAFFIC ENGINEERING
DEPARTMENT OF PUBLIC SAFETY

BUCKINGHAM ROAD
CROYDON ROAD - LIBERTY ROAD

SCALE 1" = 20'
DRAWN BY E.L. FEIST DATE 1/26/68
CHECKED BY DATE
APPROVED DATE

DWG. NO. S-67 D