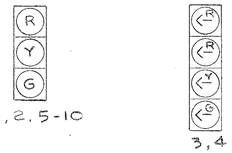
ALL 12" LENSES

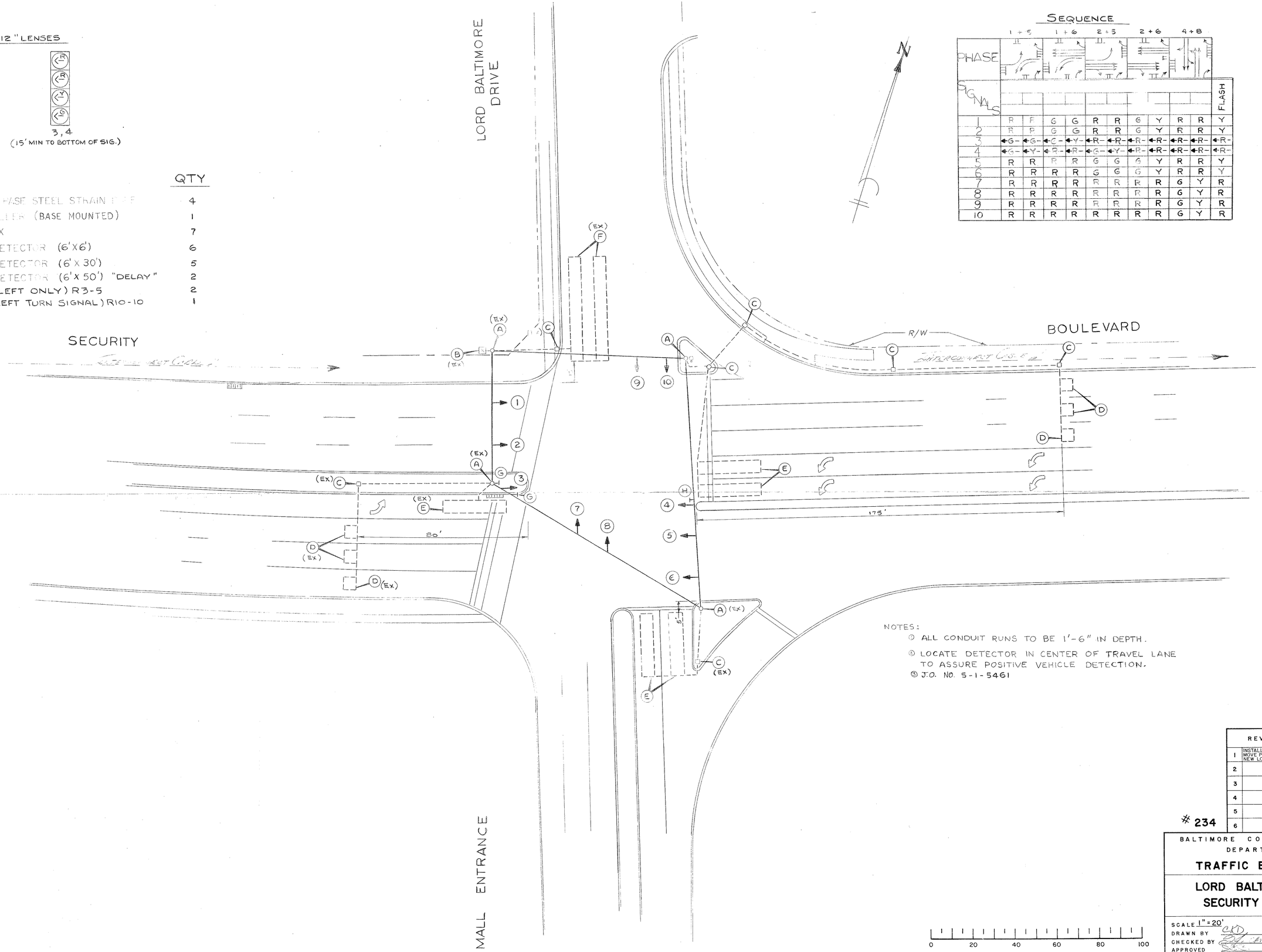


LEGEND

	QTY
A - ANCHOR BASE STEEL STRAIN POLE	4
B - CONTROLLER (BASE MOUNTED)	1
C - HANDBOX	7
D - LOOP DETECTOR (6'X6')	6
E - LOOP DETECTOR (6'X 30')	5
F - LOOP DETECTOR (6'X 50') "DELAY"	2
G - SIGN (LEFT ONLY) R3-5	2
H - SIGN (LEFT TURN SIGNAL) R10-10	1

SEQUENCE

PHASE	1 + 5		1 + 6		2 + 5		2 + 6		4 + 8		FLASH
SIGNALS											
1	R	F	G	G	R	R	G	Y	R	R	Y
2	R	F	G	G	R	R	G	Y	R	R	Y
3	←G-	←G-	←C-	←Y-	←R-	←R-	←R-	←R-	←R-	←R-	←R-
4	←G-	←Y-	←R-	←R-	←G-	←Y-	←R-	←R-	←R-	←R-	←R-
5	R	R	R	R	G	G	G	Y	R	R	Y
6	R	R	R	R	G	G	G	Y	R	R	Y
7	R	R	R	R	R	R	R	R	G	Y	R
8	R	R	R	R	R	R	R	R	G	Y	R
9	R	R	R	R	R	R	R	R	G	Y	R
10	R	R	R	R	R	R	R	R	G	Y	R



NOTES:

① ALL CONDUIT RUNS TO BE 1'-6" IN DEPTH.

② LOCATE DETECTOR IN CENTER OF TRAVEL LANE TO ASSURE POSITIVE VEHICLE DETECTION.

③ J.O. NO. 5-1-5461

	REVISION	BY	DATE
1	INSTALL W/B DOUBLE LT. MOVE POLE TO NE CORNER NEW LOOPS N/B & W/B	D.E.D.	8-31-87
2			
3			
4			
5			
6			

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BALTIMORE COUNTY MARYLAND
DEPARTMENT OF
TRAFFIC ENGINEERING

LORD BALTIMORE DRIVE
SECURITY BOULEVARD

SCALE 1" = 20'
DRAWN BY CKD DATE 6/26/78
CHECKED BY DATE 10/16/78
APPROVED DATE 10/16/78

DWG. NO. S-246A