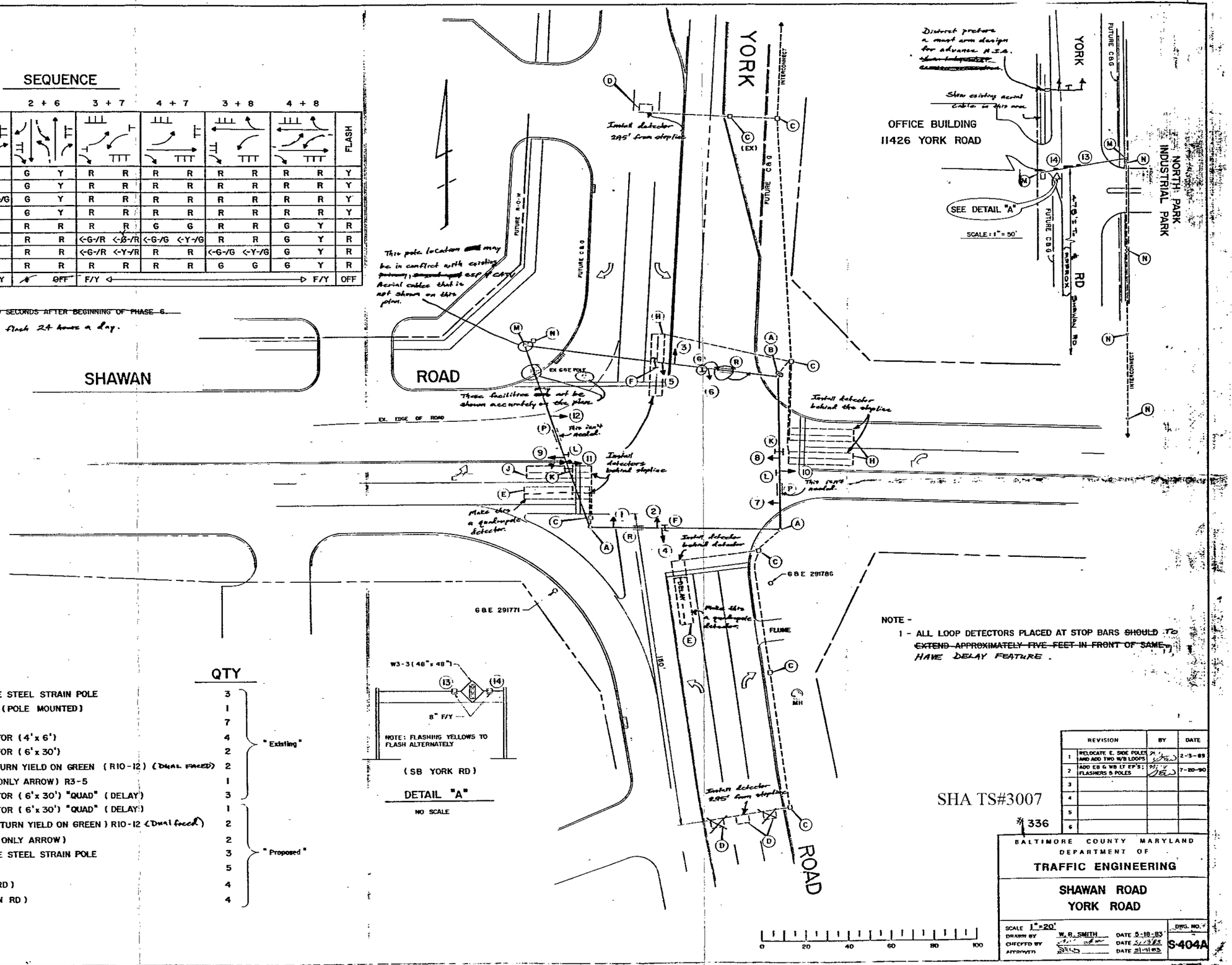
SEQUENCE

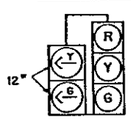
SIGNALS	1 + 5		1 + 6		2 + 5		2 + 6		3 + 7		4 + 7		3 + 8		4 + 8		FLASH
1	R	R	G	G	R	R	G	Y	R	R	R	R	R	R	R	R	Y
2 - 3	←G-/R	←B-/R	←G-/G	←Y-/G	R	R	G	Y	R	R	R	R	R	R	R	R	Y
4 - 5	←G-/R	←Y-/R	R	R	←G-/G	←Y-/G	G	Y	R	R	R	R	R	R	R	R	Y
6	R	R	R	R	G	G	G	Y	R	R	R	R	R	R	R	R	Y
7	R	R	R	R	R	R	R	R	R	R	G	G	R	R	G	Y	R
8 - 9	R	R	R	R	R	R	R	R	←G-/R	←B-/R	←G-/G	←Y-/G	R	R	G	Y	R
10 - 11	R	R	R	R	R	R	R	R	←G-/R	←Y-/R	R	R	←G-/G	←Y-/G	G	Y	R
12	R	R	R	R	R	R	R	R	R	R	R	R	G	G	G	Y	R
13 - 14	F/Y	F/Y	*	*	F/Y	F/Y	*	OFF	F/Y ◁					▷ F/Y			OFF

~~* F/Y WILL TURN OFF 20 SECONDS AFTER BEGINNING OF PHASE 6.~~

This H.I.B. should flash 24 hours a day.

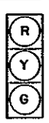


8" LENSES

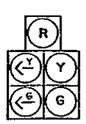


3, 4, 9, 10

12" LENSES



1, 6, 7, 12



2, 5, 8, 11

LEGEND

		QTY	
A	ANCHOR BASE STEEL STRAIN POLE	3	"Existing"
B	CONTROLLER (POLE MOUNTED)	1	
C	HANDBOX	7	
D	LOOP DETECTOR (4' x 6')	4	
E	LOOP DETECTOR (6' x 30')	2	
F	SIGN - LEFT TURN YIELD ON GREEN (R10-12) (DUAL FACED)	2	
G	SIGN (RIGHT ONLY ARROW) R3-5	1	
H	LOOP DETECTOR (6' x 30') "QUAD" (DELAY)	3	
J	LOOP DETECTOR (6' x 30') "QUAD" (DELAY)	1	"Proposed"
K	SIGN (LEFT TURN YIELD ON GREEN) R10-12 (Dual faced)	2	
L	SIGN (LEFT ONLY ARROW)	2	
M	ANCHOR BASE STEEL STRAIN POLE	3	
N	HANDBOX	5	
P	SNS (YORK RD)	4	
R	SNS (SHAWAN RD)	4	

(SB YORK RD)

DETAIL "A"

NO SCALE

NOTE -

1 - ALL LOOP DETECTORS PLACED AT STOP BARS ~~SHOULD TO EXTEND APPROXIMATELY FIVE FEET IN FRONT OF SAME~~ HAVE DELAY FEATURE.

SHA TS#3007

#336

	REVISION	BY	DATE
1	RELOCATE E. SIDE POLES AND ADD TWO W/B LOOPS		2-3-89
2	ADD EB & WB LT EP'S: FLASHERS & POLES		7-20-90
3			
4			
5			
6			

BALTIMORE COUNTY MARYLAND
DEPARTMENT OF
TRAFFIC ENGINEERING

SHAWAN ROAD
YORK ROAD

SCALE 1" = 20'
DRAWN BY W. R. SMITH DATE 5-18-83
CHECKED BY DATE 5/19/83
APPROVED DATE 5/19/83

DWG. NO. S-404A