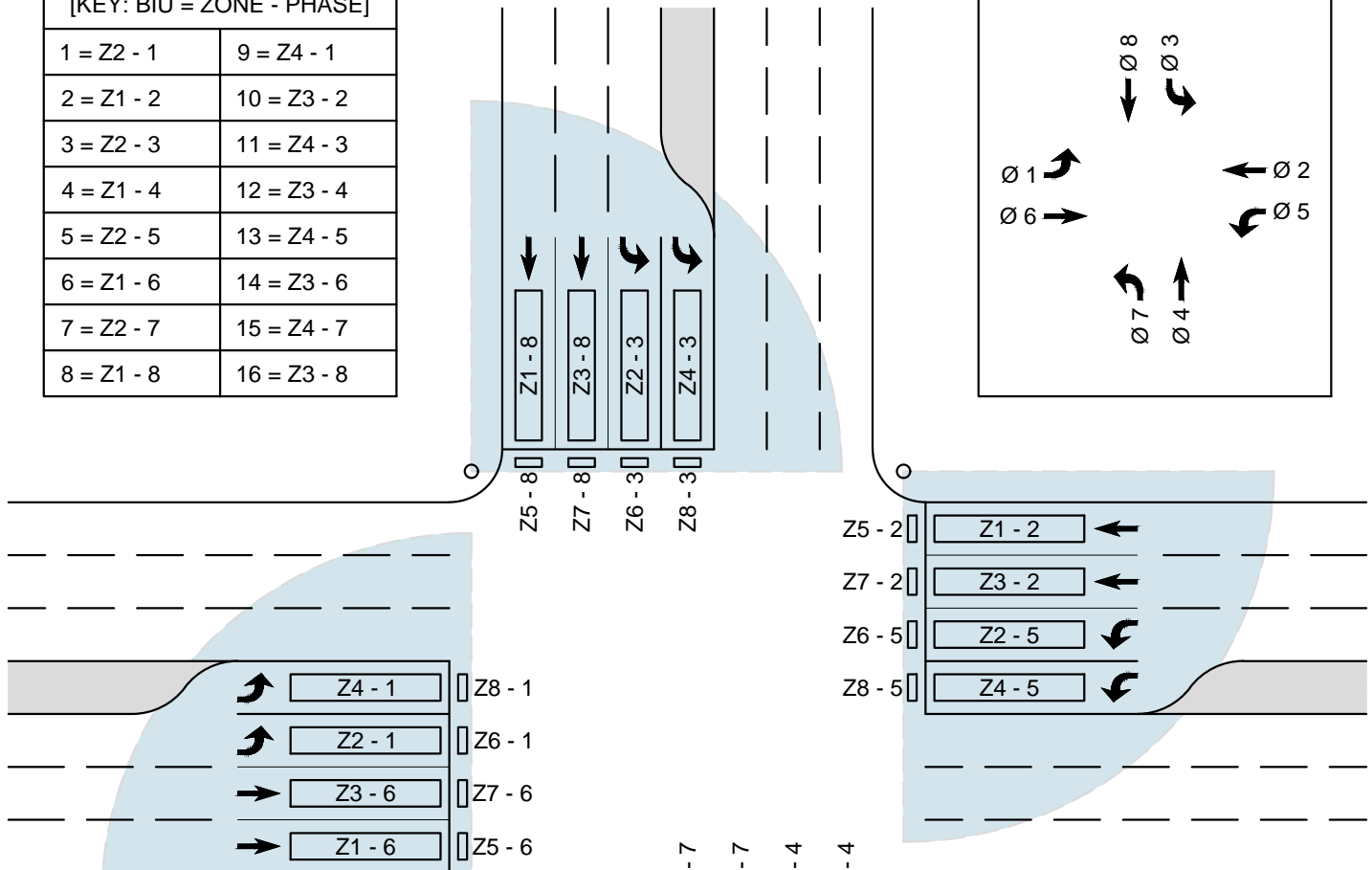
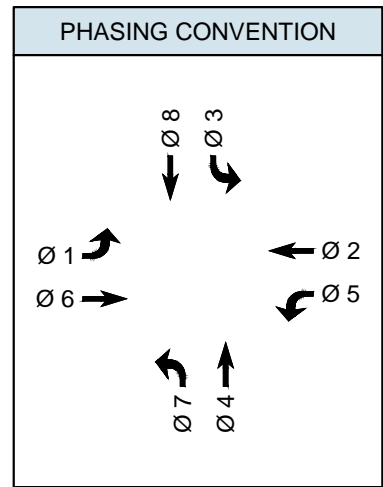
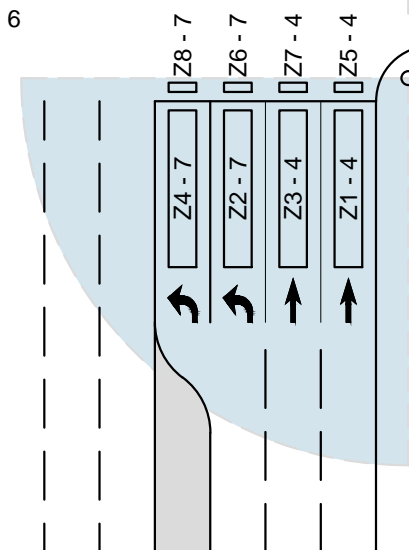


BIU 8 DETECTOR 1-16 (STOP BAR)	
[KEY: BIU = ZONE - PHASE]	
1 = Z2 - 1	9 = Z4 - 1
2 = Z1 - 2	10 = Z3 - 2
3 = Z2 - 3	11 = Z4 - 3
4 = Z1 - 4	12 = Z3 - 4
5 = Z2 - 5	13 = Z4 - 5
6 = Z1 - 6	14 = Z3 - 6
7 = Z2 - 7	15 = Z4 - 7
8 = Z1 - 8	16 = Z3 - 8



BIU 9 DETECTOR 17-32 (COUNT)	
[KEY: BIU = ZONE - PHASE]	
17 = Z6 - 1	25 = Z8 - 1
18 = Z5 - 2	26 = Z7 - 2
19 = Z6 - 3	27 = Z8 - 3
20 = Z5 - 4	28 = Z7 - 4
21 = Z6 - 5	29 = Z8 - 5
22 = Z5 - 6	30 = Z7 - 6
23 = Z6 - 7	31 = Z8 - 7
24 = Z5 - 8	32 = Z7 - 8

BIU 10 DETECTOR 33-48 OTHER DETECTION (EXTRA LANES)	
[KEY: BIU = ZONE - PHASE]	
EX: 33 = Z9 - 1	
34 = Z10 - 2	
(SPECIAL SETUP MAY BE REQUIRED FOR LARGER INTERSECTIONS)	



## TS2 DETECTOR LOCATIONS / ASSIGNMENTS

DWG. NO.

**ITS-6**



HISTORIC  
FRANKLIN  
TENNESSEE

CITY OF FRANKLIN

NOT TO SCALE

CITY  
ENGINEER:

*Paul P. Hoyle*

DATE:

7/1/2021