LEGEND

PROPOSED		EXISTING
	conduit in trench	
	conduit under roadway	
	controller & pad	
	emergency pre-emptor	
	flasher	
	flasher, speed zone	
	flasher, prepare or school	
22A3	magnetic detector	
	mast arm	
	message sign	
	messenger ground	
	overhead cable	
PPB	pedestrian push button	PPB
	pedestrian signal head	
	plug	
	pole with foundation	
	pole, street light	
	pole, wood	
	pull box	
	riser	
SPEED	speed indicator	SPEED
	signal head	
	signal with backplate	
	signal, left turn	
	signal, optical limited	
	signal, right turn	
	span wire	
00A1	vehicle detector	
	video detector camera	
	weather sensor	
	monitoring camera	
	weather station	
	dynamic message sign	

MISCELLANEOUS

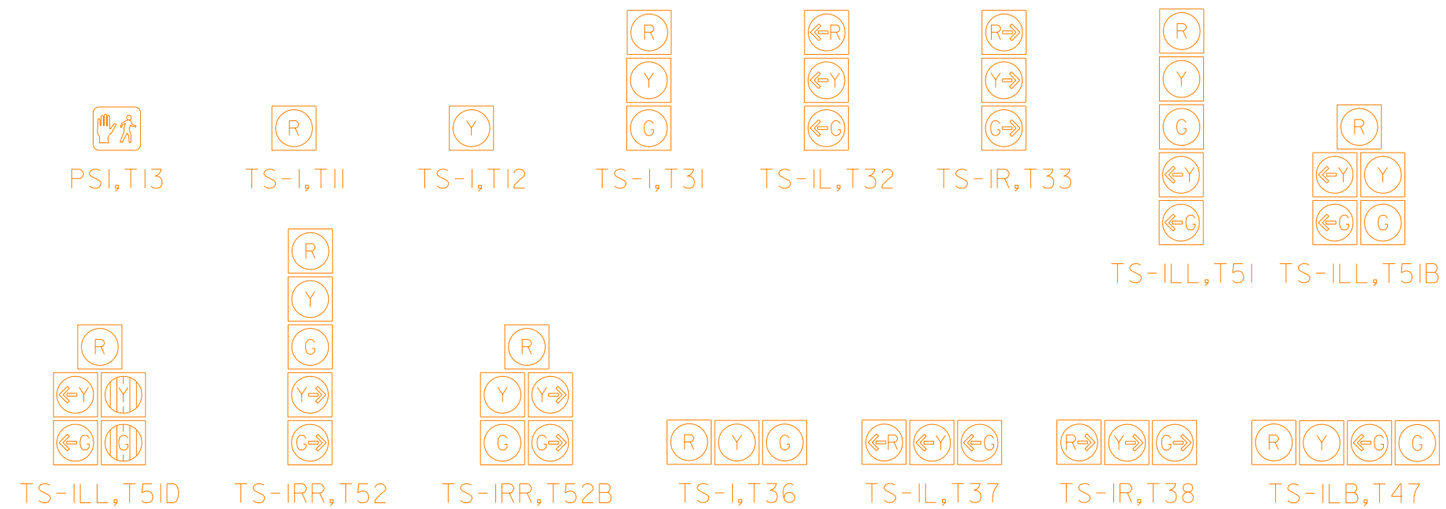
- center line
- right-of-way line
- crosswalk
- marking 2-4-2 dashed
- marking 6-18-6 skip
- marking double line
- marking common left
- thru direction arrow
- left direction arrow
- right direction arrow
- common left arrows
- rail road crossing
- existing power on pole
- power supply on power pole
- power pedestal
- power transformer
- valve
- man hole
- hydrant
- power pole
- inlet
- block
- sign

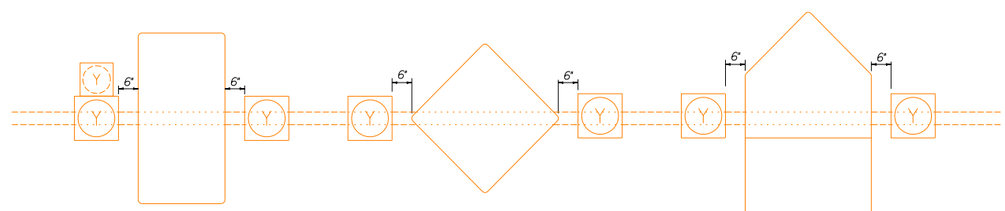
STANDARD SIGNAL FACE ARRANGEMENTS

EXAMPLE: TS-2,T36

P-PEDESTRIAN
S-SIGN
T-TRAFFIC
S-SIGNAL

T36-LENS ARRANGEMENT
2-HEADS PER CONFIGURATION

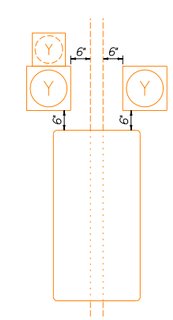




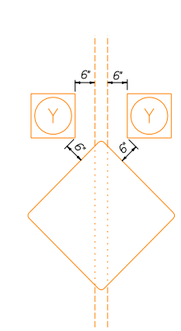
SPEED ZONE ASSEMBLY ON MAST ARM

PREPARE TO STOP ASSEMBLY ON MAST ARM

SCHOOL CROSSING ASSEMBLY ON MAST ARM



SPEED ZONE ASSEMBLY ON SHAFT



PREPARE TO STOP ASSEMBLY ON SHAFT

CABLE COLOR DESIGNATIONS

7/C for DALLAS HEAD

BLACK	YELLOW LEFT ARROW
WHITE	AC
RED	RED BALL
GREEN	GREEN BALL
ORANGE	YELLOW BALL
BLUE	GREEN LEFT ARROW
WHITE-BLACK	UNASIGNED

3/C

BLACK	MAIN STREET PUSH BUTTON
WHITE	LOGIC COMMON PUSH BUTTON
RED	SIDE STREET PUSH BUTTON

20/C for MAJOR to MAJOR

16/C for MAJOR to MINOR

12/C for MINOR to MINOR

BLACK	MAIN STREET DONT WALK
WHITE	AC - VEHICLES
RED	RED BALL
GREEN	GREEN BALL
ORANGE	YELLOW BALL
BLUE	MAIN STREET WALK
WHITE-BLACK	AC - PEDESTRIANS
RED-BLACK	RED LEFT ARROW
GREEN-BLACK	GREEN LEFT ARROW
ORANGE-BLACK	YELLOW LEFT ARROW
BLUE-BLACK	SIDE STREET WALK
BLACK-WHITE	SIDE STREET DONT WALK
RED-WHITE	RED RIGHT ARROW
GREEN-WHITE	GREEN RIGHT ARROW
BLUE-WHITE	UNASIGNED
BLACK-RED	YELLOW RIGHT ARROW
WHITE-RED	UNASIGNED
ORANGE-RED	SIDE STREET YELLOW LEFT ARROWS
BLUE-RED	SIDE STREET GREEN LEFT ARROWS
RED-GREEN	SIDE STREET RED LEFT ARROWS

PROFESSIONAL CIVIL ENGINEER
ROGER A. FIGARD
E-4507
STATE OF NEBRASKA

REVISIONS		
NO.	BY	DATE
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

SIGNAL HEAD ARRANGEMENT AND LEGEND

CITY OF LINCOLN, NEBRASKA
OFFICE OF THE CITY ENGINEER

Date: 5-03 / CAW
Scale: None

No. Sheets: 1
PLAN NO. L.S.P. 80
Sheet No.: 1