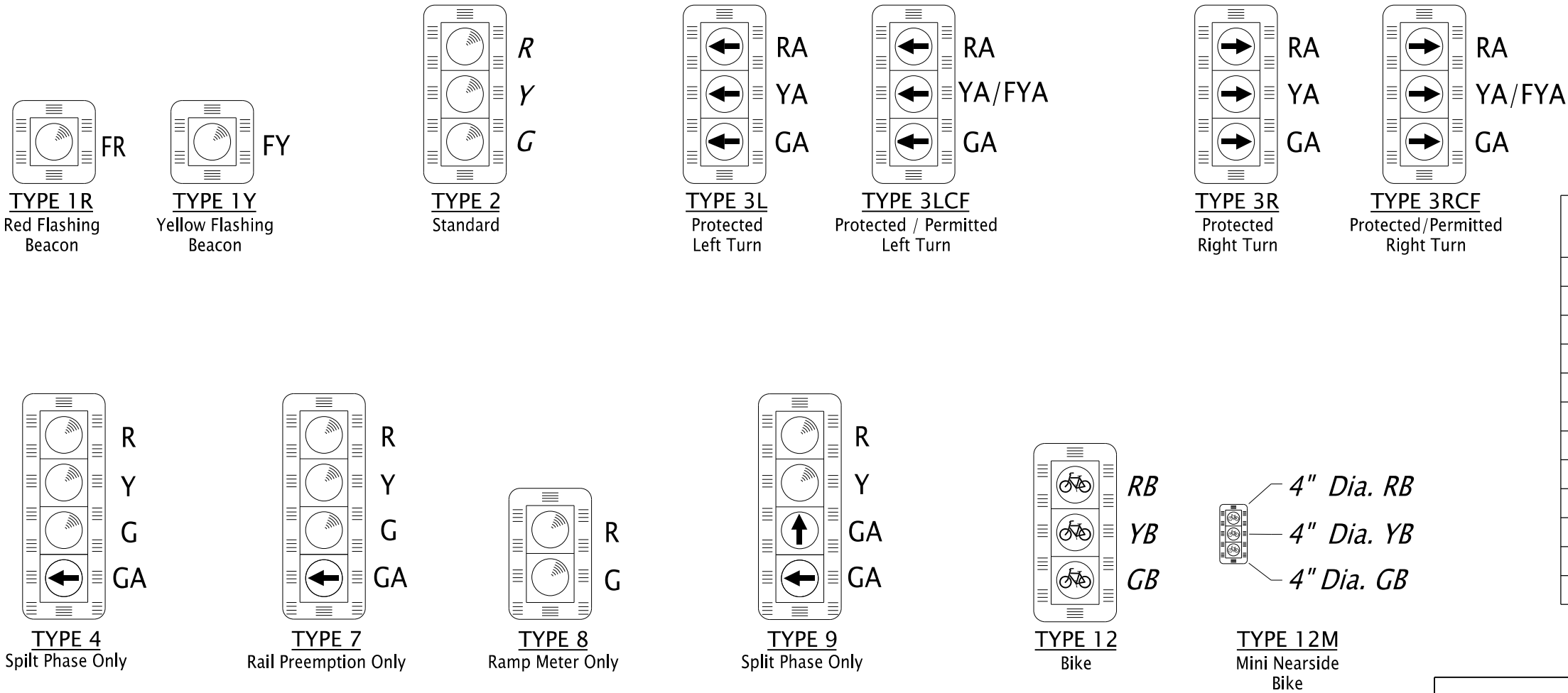
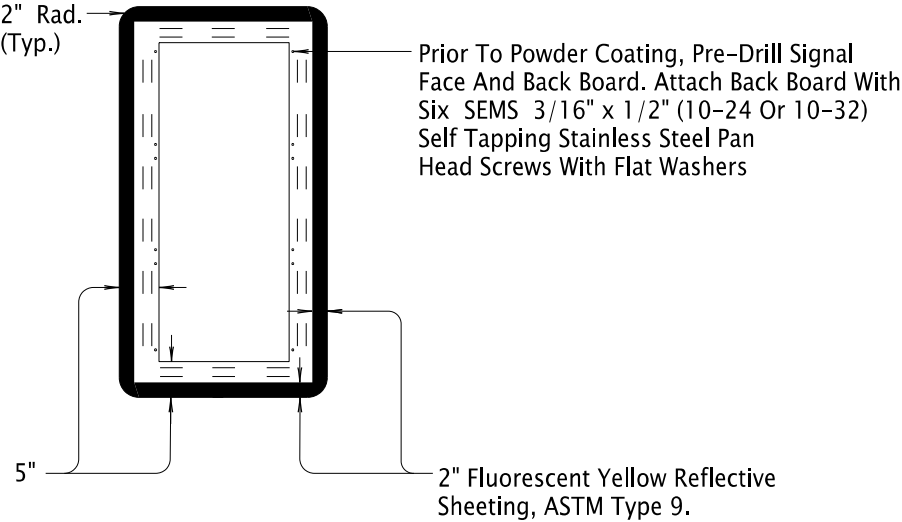


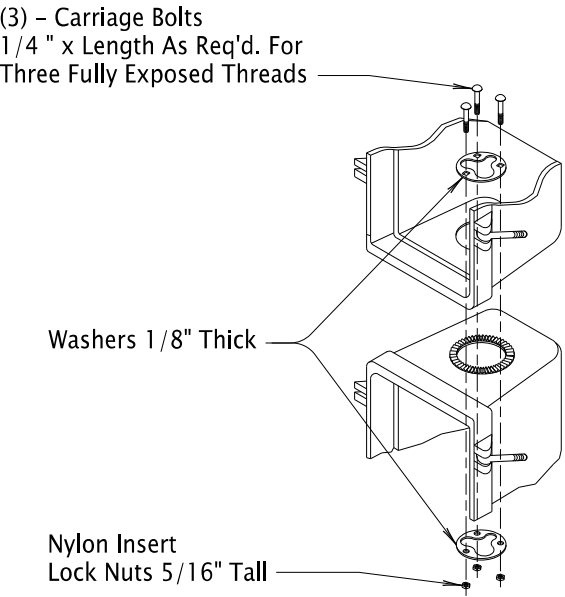


Color Indications All Indications Are 12" Diameter Unless Otherwise Shown	
R	Red Circular Ball
Y	Yellow Circular Ball
G	Green Circular Ball
RA	Red Arrow
YA	Yellow Arrow
GA	Green Arrow
FYA	Flashing Yellow Arrow
FR	Flashing Red Circular Ball
FY	Flashing Yellow Circular Ball
RB	Red Bike Symbol
YB	Yellow Bike Symbol
GB	Green Bike Symbol

VEHICLE SIGNAL HEAD DESIGNATIONS AND LENS ARRANGEMENT



BACKBOARD



VEHICLE HEAD ASSEMBLY

- General Notes:
1. All Screws, Bolts, Nuts And Washers Shall Be Type 304 Or 316 Stainless Steel Unless Noted Otherwise.
 2. Bolts And Screws Shall Have Square Or Hex Heads Unless Otherwise Noted. Allen Head Fasteners Not Allowed.
 3. Assemble The Heavy Duty Polycarbonate Vehicle Signal, Visor, And Backboard With Bolted Connections, Stainless Steel Reinforcing Strips And Stainless Steel Plates.
 4. Apply Anti-Seize Compound On All Hardware.
 5. Drill A 1/4" Drain Hole In The Bottom Of The Screw Hole Plug Of The Vehicle Signal Head When Not Using The Bottom Opening For Mounting (e.g. Tenon & Plumbizer Mounted Vehicle Signals).

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.			
OREGON STANDARD DRAWINGS			
VEHICLE SIGNAL DETAILS			
2024			
DATE	REVISION DESCRIPTION		
01-2024	ADDED TYPE 12 AND 12M. REMOVED TYPE 3LBF, 5, 6L, AND 10.		
07-2024	ADDED GENERAL NOTE 4		
07-2025	ADDED GENERAL NOTE 5		
CALC. BOOK NO.	N/A	SDR DATE	11-JUL-2025
			TM460