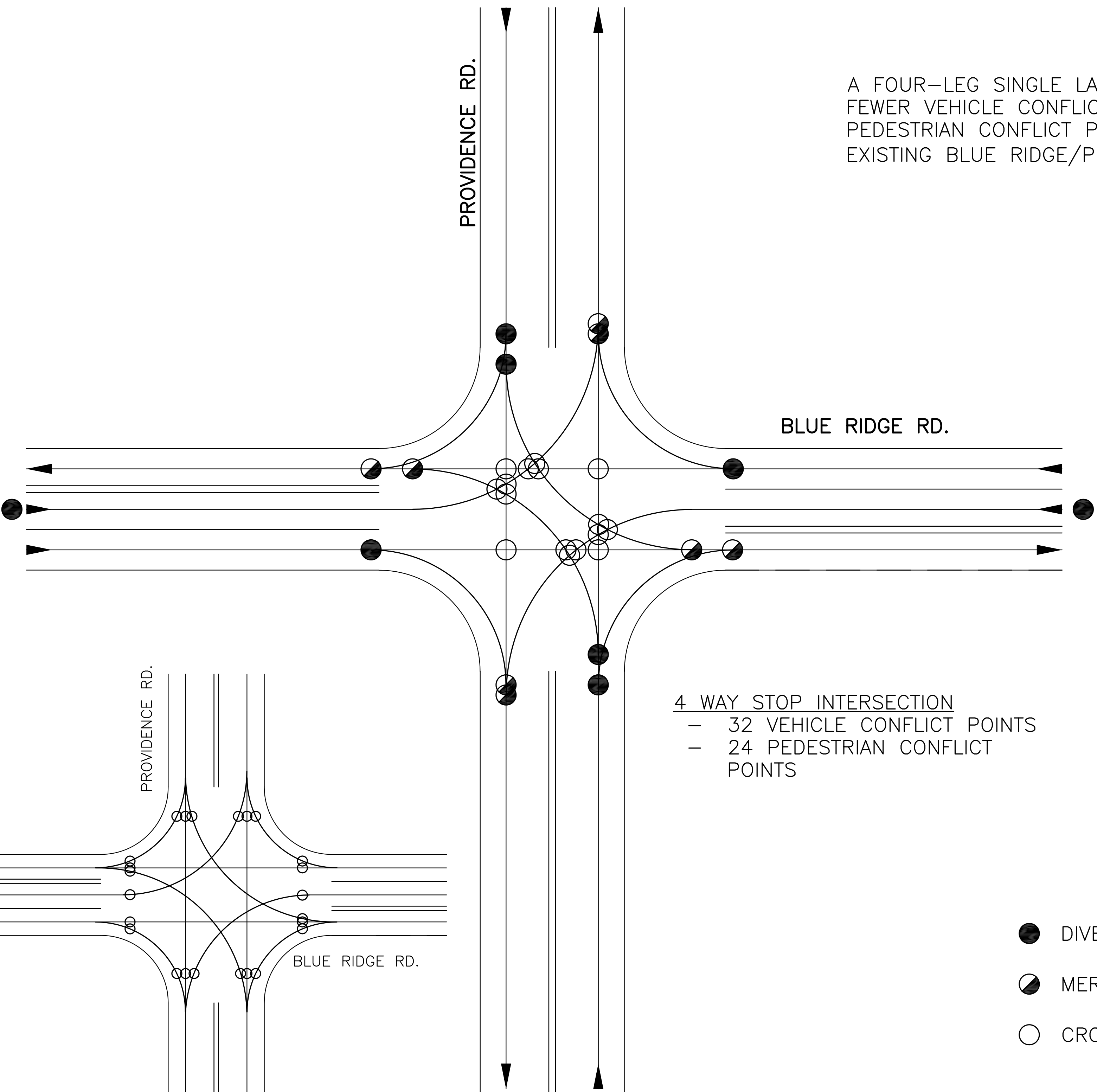


CONFLICT POINT DIAGRAM

A FOUR-LEG SINGLE LANE ROUNDABOUT HAS 75% FEWER VEHICLE CONFLICT POINTS AND 67% FEWER PEDESTRIAN CONFLICT POINTS – COMPARED TO THE EXISTING BLUE RIDGE/PROVIDENCE INTERSECTION



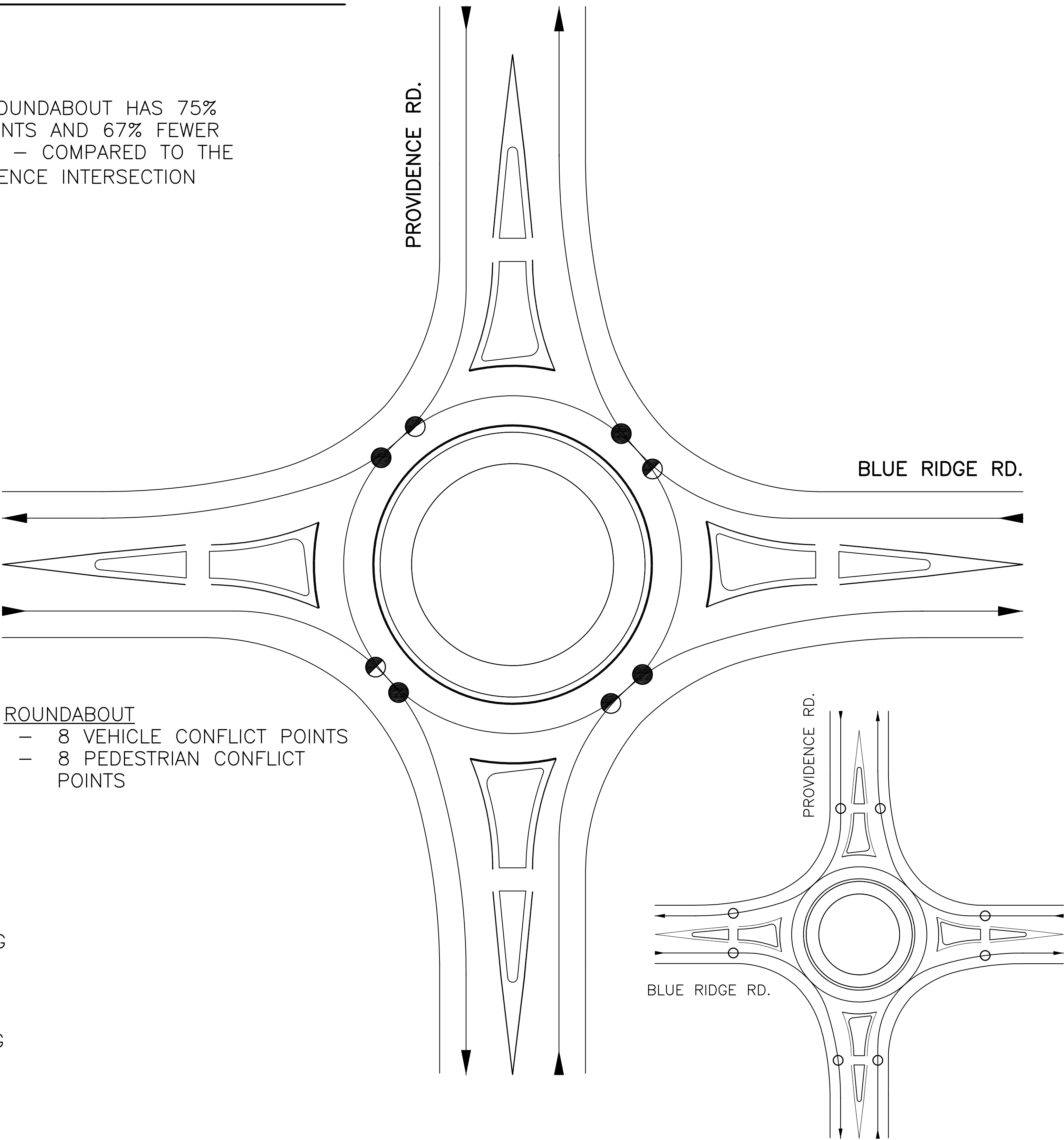
- 4 WAY STOP INTERSECTION
- 32 VEHICLE CONFLICT POINTS
 - 24 PEDESTRIAN CONFLICT POINTS

- DIVERGING
- ◐ MERGING
- CROSSING



NOT TO SCALE

EXISTING 4 WAY STOP INTERSECTION



- ROUNDABOUT
- 8 VEHICLE CONFLICT POINTS
 - 8 PEDESTRIAN CONFLICT POINTS

ROUNDABOUT INTERSECTION