Installation Notes:
- Bicycle racks are welded together in 3 rack clusters. When installed each cluster is placed 28" apart to mimic welding spacing.
- Welded clusters are attached to asphalt roadway using minimum four 4" x 5/8" wedge bolts. (Powers Fasteners #7262SD or equivalent)

Total facility length is based on number of bicycle racks to be installed:
- 6 racks – 17' rack length - 29' total facility length
- 9 racks - 26' rack length - 38' total facility length
- 12 racks - 36' rack length - 48' total facility length

- When facility is installed against curb extension, parking curb and perpendicular 8" white tape can be omitted. Bike stencil and delineator should be installed.
- Existing adjacent bicycle racks on sidewalk are to be removed in consultation with adjacent property owner and City. Removed racks to be returned to Albina Yard, 3150 N Mississippi Ave.

BICYCLE RACK DETAIL

- Materials: 1 1/2" dia., schedule 40 pipe, ASTM A53, GRB
- Weld tubing to plate with Flex Core Wire 7018 or dual shield weld or approved equal with minimum tensile strength of 70,000 psi

Installing Notes:
- Bicycle racks are welded together in 3 rack clusters. When installed each cluster is placed 28" apart to mimic welding spacing.
- Welded clusters are attached to asphalt roadway using minimum four 4" x 5/8" wedge bolts. (Powers Fasteners #7262SD or equivalent)