

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer of any variations from the supplied information. This drawing is not to be used for any other project. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc. information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Construction must conform to all applicable codes and requirements of all applicable governing jurisdiction. The contractor working from drawings not specifically marked "For Construction" must assume full responsibility and bear costs for any corrections or damages resulting from his work.

STACK RACK



The customizable Stack Rack combines industrial design and strength with two-tier spacing for added capacity and maximum density. And, the lift assist mechanism eases any bike lifting required by the user, making it easier to load and unload. Flexibility in bike spacing, rack configuration and the modular design make this product unique to each installation.

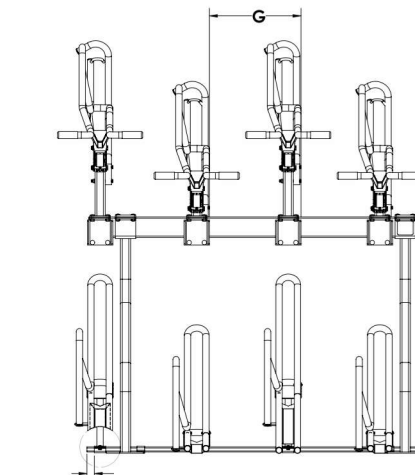
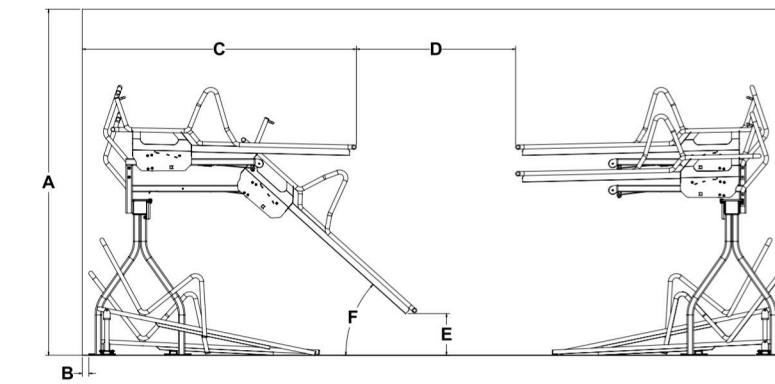
Product Specifications

- Can be built as single-sided or double-sided unit.
- Multiple bike spacing options offers flexibility to meet municipal bike parking regulations
- Few moving parts to minimize maintenance
- 1.25" security locking bar standard at each bike spot
- 104" ceiling clearance (lower ceiling height model can be provided if needed for ceiling height of 96" - 24" bike spacing only).
- Upper trays pull down to 12" from floor to minimize bicycle lift height when loading.

Stack Rack

Spacing and Dimensions

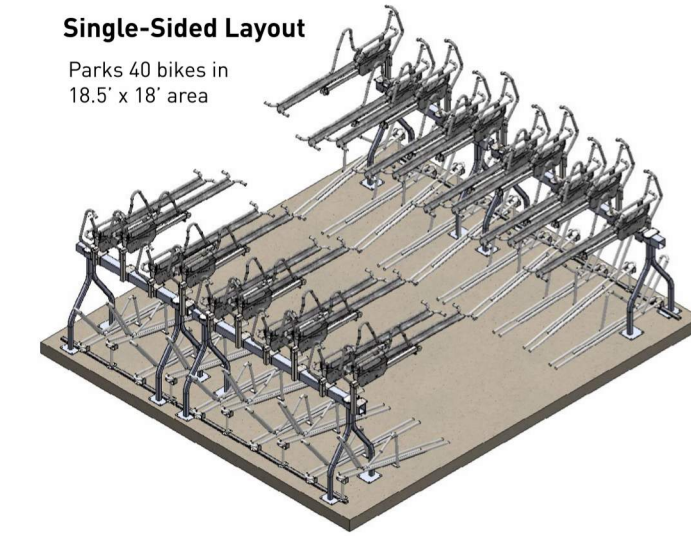
For a full list of dimensions and spacing requirements and recommendations, please see our technical specification document or installation manual.



A	B	C	D	E	F	G
104" (or 96" @ 24" bike spacing (G))	2"	80.5"	48" min	12" lower, 20" upper	42"	17", 18" or 24"

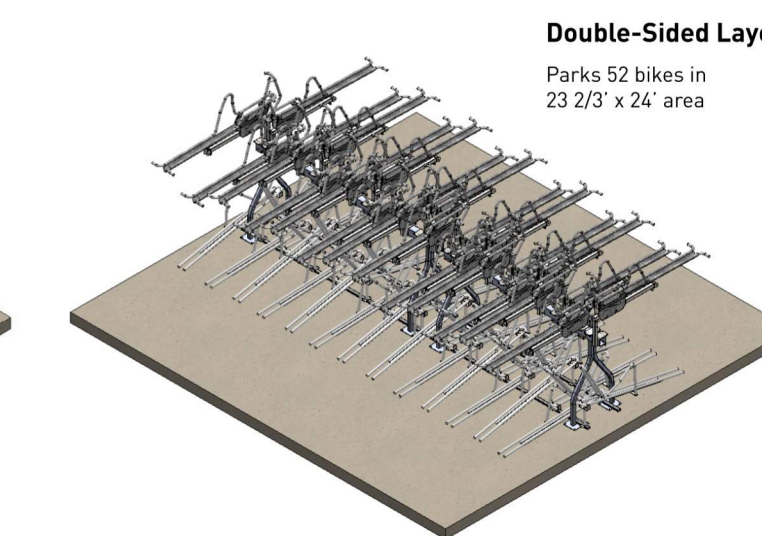
Single-Sided Layout

Parks 40 bikes in 18.5' x 18' area



Double-Sided Layout

Parks 52 bikes in 23 2/3' x 24' area



- 16 bike maximum per section. Can be designed in single-sided sections of 4, 6, 8, and double-sided sections of 10, 12, 14.
- 4" square steel upper frame, 2 x 1" steel lower frame.
- Hot Dipped Galvanized
- Flange Mount Recommended Anchor: 29182 Standard and 29182 Secure
- Lift assist mechanism is spring loaded top tray
- Anchors must be purchased separately
- 1 year warranty
- Made in the USA

Our Saris Infrastructure representatives can assist with custom layout and spacing to meet your room dimensions and desired bike capacity.

Saris Infrastructure 800.783.7257 www.sarisinfrastructure.com

Downloadable product resources available online:



4	05-27-2026	OPA & ZBA RESUBMISSION #2	MLE
3	23-07-2025	OPA & ZBA RESUBMISSION	MLE
2	08-09-2024	OPA & ZBA SUBMISSION	MLE
1	08-27-2022	OPA, ZBA & SPA RESUBMISSION	MLE
#	DATE	DESCRIPTION	BY

PROJECT
PROPOSED MIXED-USE DEVELOPMENT
1225 Dundas Street E, Mississauga, ON
(OZ/OPA 22-20 W3)

DRAWING
STACKED BICYCLE RACK DATA SHEET

PROJECT NO.
22.117P01
PROJECT DATE
2022-08-07
DRAWN BY
CHECKED BY
SCALE



DRAWING NO. **A900** REV. **4**