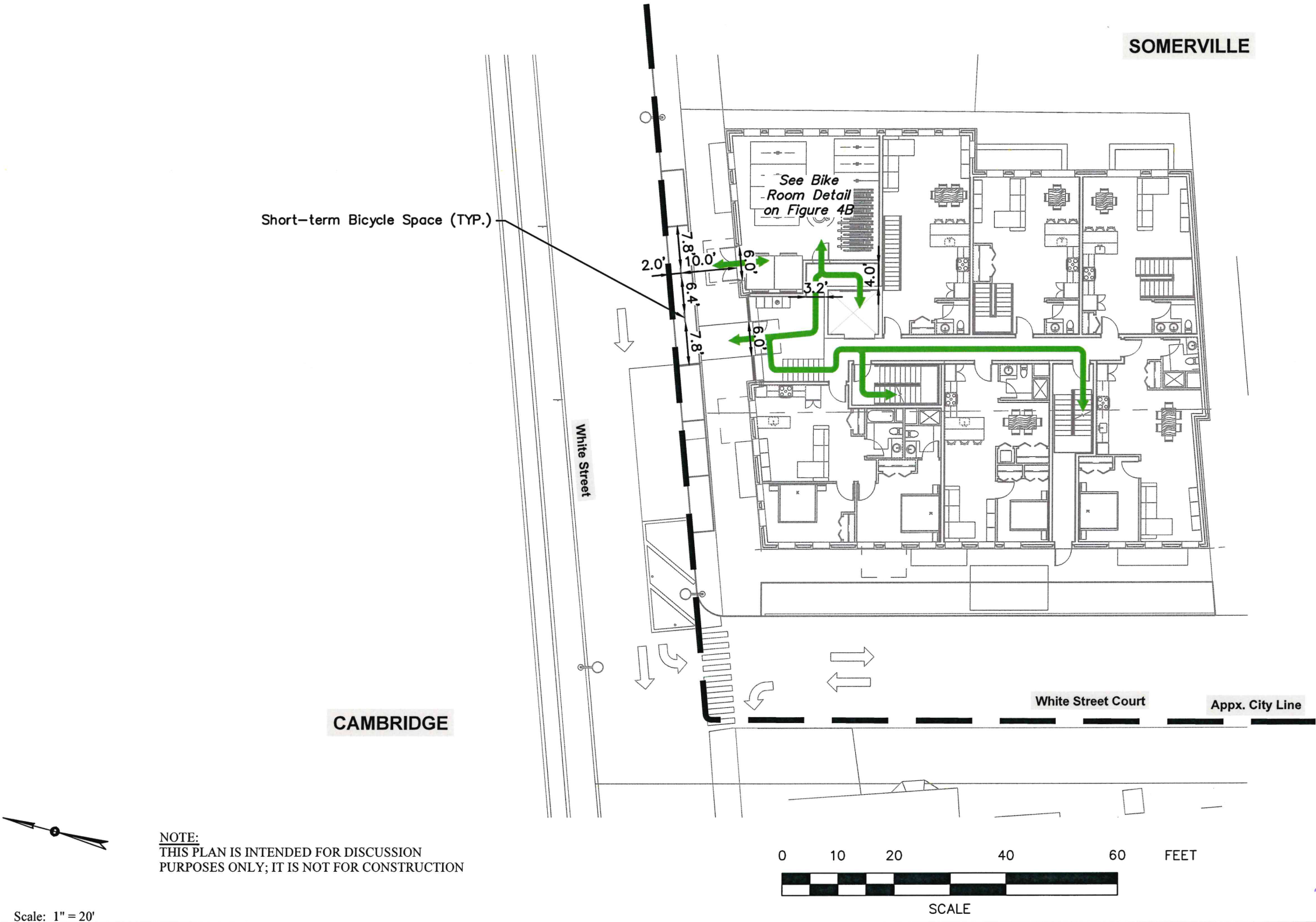




DERO

Hoop Rack

Submittal Sheet

CAPACITY	2 Bikes
MATERIALS	1.5" schedule 40 pipe (1.9" OD)
FINISHES	☐ Galvanized An after fabrication hot dipped galvanized finish is our standard option. ☐ Powder Coat Our powder coat finish assures a high level of adhesion and durability by following these steps: 1. Chemically cleaned and treated for corrosion reduction 2. Epoxy primer electrostatically applied 3. Final thick TGIC polyester powder coat ☐ Stainless Stainless Steel: 304 grade stainless steel material in a satin finish, high polished shine, or powder coat over unpolished stainless. ☐ Satin Finish (#4) - Brushed Surrounded ☐ Electropolished - High Polished Shine ☐ Powder Coat over Unpolished Stainless
MOUNT OPTIONS	☐ Surface Foot Mount has two 2.5" x 6" x .25" feet with two anchors per foot. Specify foot mount for this option. Tamper-resistant fasteners available upon request. ☐ In-Ground In-ground mount is embedded into concrete base. Specify in-ground mount for this option. ☐ Rail Rail Mounted Downtown Racks are bolted to two parallel rails which can be left freestanding or anchored to the ground. Rails are heavy duty 3" x 14" x 3/16" thick galvanized mounting rails. Specify rail mount for this option.
OPTIONAL LEAN BAR	☐ Add Lean Bar Lean bar ensures rack meets ADA requirements for cane-detection.

FOOTING DIAGRAMS

IN-GROUND MOUNT: 12"

SURFACE MOUNT: 12" x 18"

24" (or standard 4" sidewalk space)

10"

RAIL MOUNT

90 45A 45B 60A 60B

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SHORT-TERM BICYCLE RACK DETAIL
 NOT TO SCALE

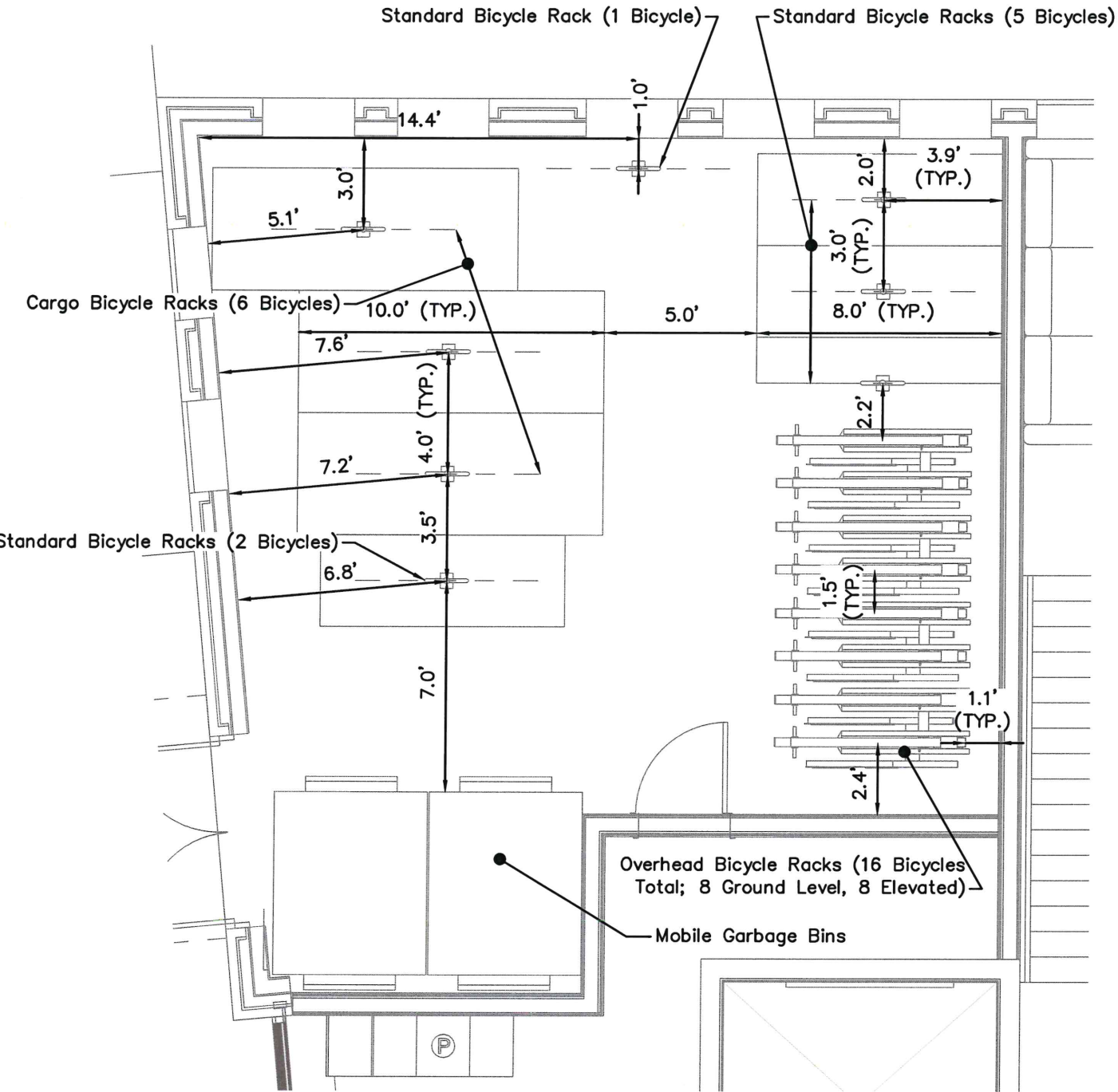
LEGEND:

Path of Access

4.7.26

Source: Balance Architects

Figure 4A
 Bicycle Parking Plan



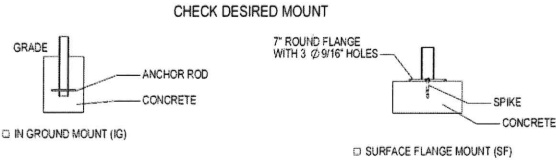
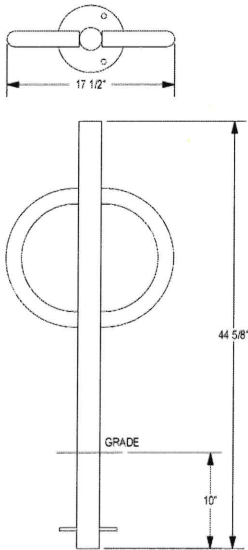
WASTE/BICYCLE ROOM DETAIL
SCALE: 1" = 5'



MADRAX DIVISION
GRABER MANUFACTURING, INC.
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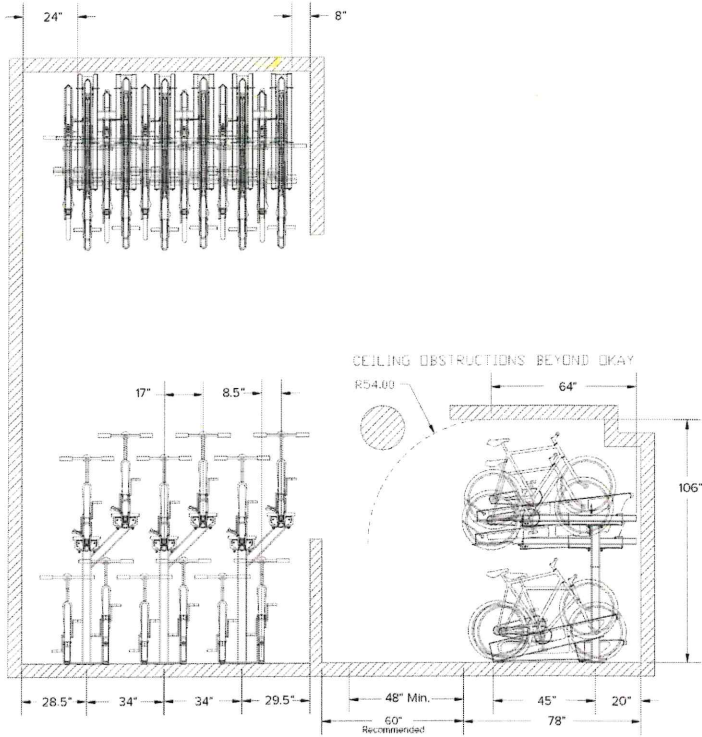
Setbacks Single Sided



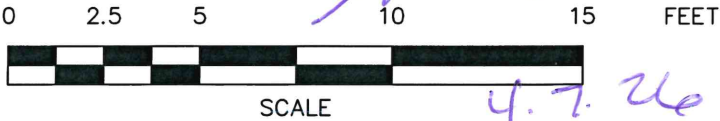
PRODUCT: PAR-2-SF(IG)
DESCRIPTION: POST AND RING BIKE RACK WITH FLAT CAP, TUBE STEEL ARMS
DATE: 10-17-16
ENG: SMC
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NOTES:
1. INSTALL BIKE RACKS ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
2. CONSULTANT TO SELECT COLOR (FINISH). SEE MANUFACTURER'S SPECIFICATIONS.
3. SEE SITE PLAN FOR LOCATION OR CONSULT OWNER.

STANDARD/CARGO BICYCLE RACK DETAIL
NOT TO SCALE



OVERHEAD BICYCLE RACK DETAIL
NOT TO SCALE



NOTES:
1. THIS PLAN IS INTENDED FOR DISCUSSION PURPOSES ONLY; IT IS NOT FOR CONSTRUCTION.
2. 29 LONG-TERM BICYCLE SPACES ARE REQUIRED (30 ARE PROVIDED); OF WHICH, AT LEAST 20% (6 OR MORE) MUST ACCOMMODATE LARGER CARGO BICYCLES (ASSUMED TO OCCUPY 8' OR LESS OF LENGTH) AND A MAXIMUM OF 25% (UP TO 7) CAN BE ELEVATED. THE OVERHEAD RACK SYSTEM IDENTIFIED IS MANUFACTURED IN EVEN NUMBERED SETS, THEREFORE EIGHT OVERHEAD RACKS ARE PROVIDED.

Scale: As Noted

Source: Balance Architects

Figure 4B

Bicycle Parking Details