E BASELINE RD

LOT SIZE (SQ FT): 54,175 SF (1.24 ACRES) 140-68-154 PROPOSED BUILDING AREA (SQ FT): 14,259 GENERAL PLAN CHARACTER TYPE: **EMPLOYMENT**

PARKING CALCULATIONS

RETAIL PARKING REQUIRED: 1/275 SF - 14,259 SF / 275= 52 STALLS ADA PARKING REQUIRED: 3 SPACES ADA PARKING PROVIDED: 3 SPACES TOTAL PARKING REQUIRED: 52 SPACES TOTAL PARKING PROVIDED: 53 SPACES BICYCLE PARKING PROVIDED: 9 SPACES

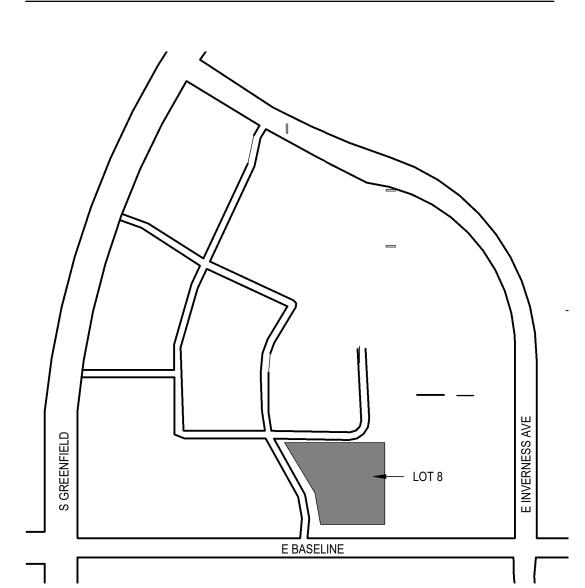
LOT COVERAGE CALCULATIONS

14,563 SF BUILDING COVERAGE: 28,323 SF IMPERVIOUS SURFACES: 42,886 SF OR 79% TOTAL LOT COVERAGE:

FIRE CODE NOTES:

- a. "Required fire apparatus access road during construction or demolition. The access road shall be a minimum of 20 feet wide and shall be an all-weather driving surface, graded to drain standing water and engineered to bear the imposed loads of fire apparatus (74,000 lbs./24,000lbs per axle) when roads are wet. The access road shall be extended to within 200 feet of any combustible materials and/or any location on the job site. All open trenches shall have steel plates capable of maintaining the integrity of the access road design when these trenches cross an access road. These access roads may be temporary or permanent. Permanent access per the Mesa Fire Code shall be in place prior to any final inspection or certificate of occupancy.
- b. "Water supply for fire protection. Approved water supply for construction site shall meet the requirements of Appendix Chapters B and C. The minimum fire flow requirement when contractor or developer brings combustible materials on site is 1,500 gpm at 25 psi. At least one fire hydrant shall be within 500 feet of any combustible material and capable of delivering the minimum fire flow requirement. This hydrant or hydrants may be either temporary or permanent as the project schedule permits. In addition, there are times when hydrants and valves must be closed temporarily for repair work or construction of the water system. The developer/contractor is responsible for ensuring that the water supply is always available. When the work is complete, the developer/contractor shall make sure that the fire hydrants are active, and the valves are open.
- c. Chapter 33 of the International Fire Code and International Building Code 2018 ed., Fire Safety During Construction and Demolition shall be followed.

VICINITY MAP:









BASELINE OFFICE SPACES

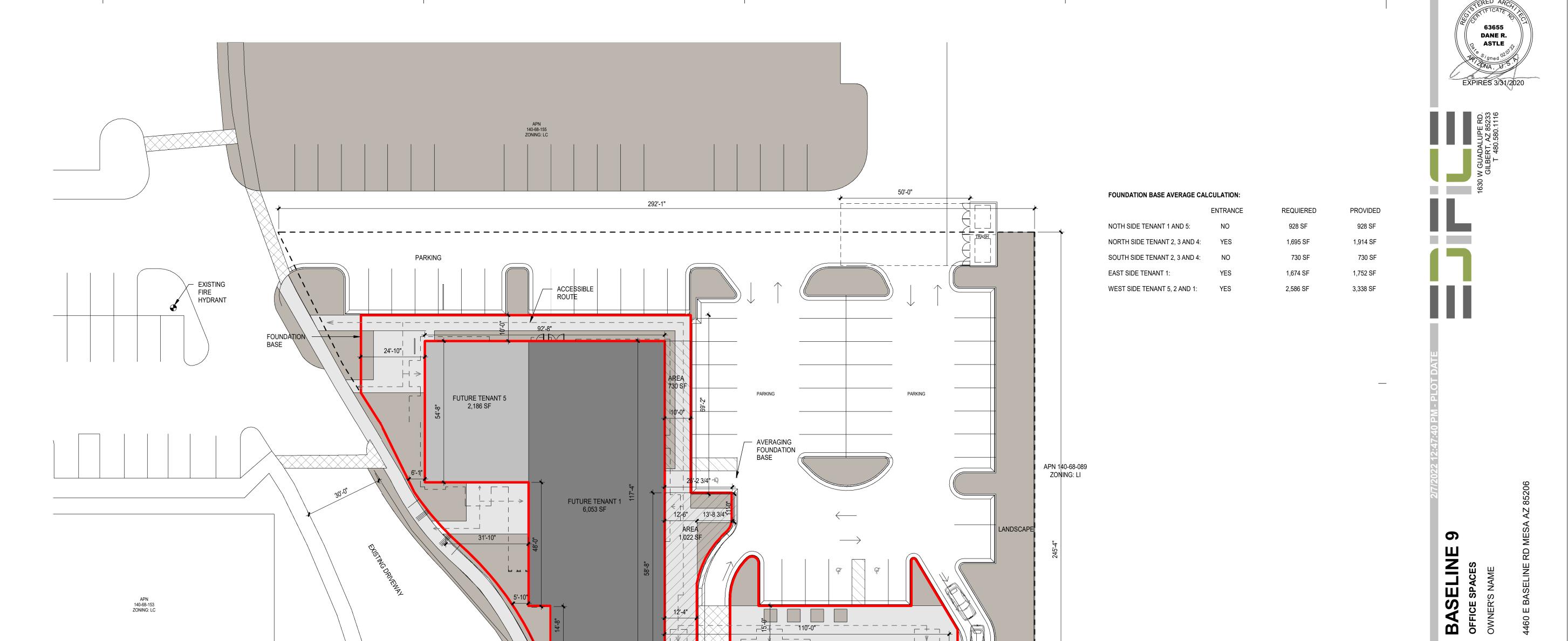
PROJECT TEAM

EDIFICE Architect 1630 W GUADALUPE RD GILBERT, AZ 85233 T.480.580.1116 Contact: Dane Astle

DESCRIPTION DATE

4TH SUBMITTAL 02/07/22

ARCHITECTURAL SITE PLAN



FUTURE TENANT 3 2,260 SF

177'-8"

FUTURE TENANT 4 2,260 SF

FUTURE TENANT 2 1,804 SF

> - EXISTING MONUMENT SIGN

E BASELINE RD

24'-5"

21'-5"

SITE PLAN FOUNDATION BASE

SITE PLAN_FOUNDATION BASE

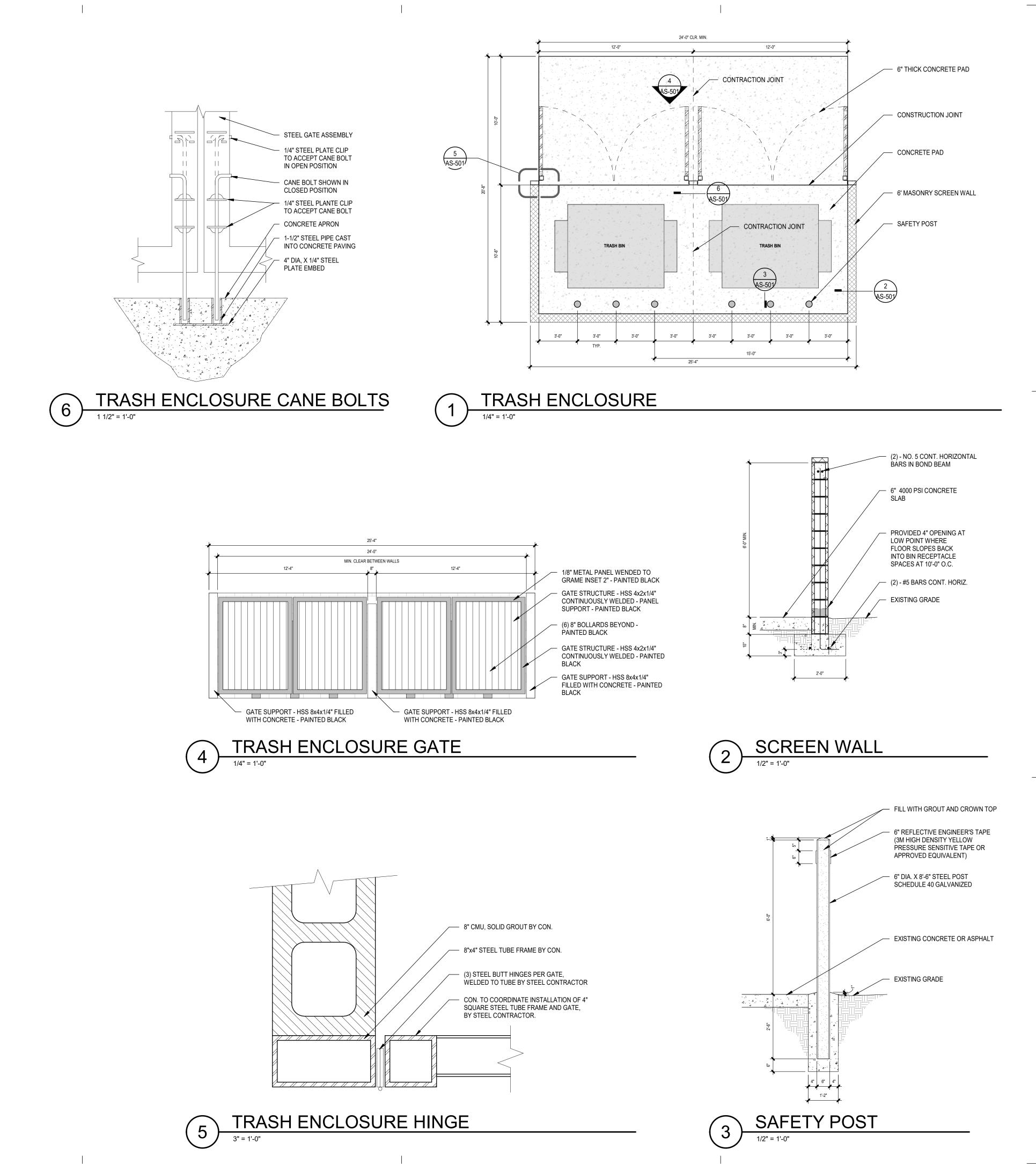
AS-102

4TH SUBMITTAL 02/07/22

DESCRIPTION DATE

PROJECT TEAM

EDIFICE
Architect
1630 W GUADALUPE RD
GILBERT, AZ 85233
T.480.580.1116
Contact: Dane Astle



DANE R.

6 **SELINE**ICE SPACES **BA** OFFIG

PROJECT TEAM EDIFICE Architect 1630 W GUADALUPE RD GILBERT, AZ 85233 T.480.580.1116

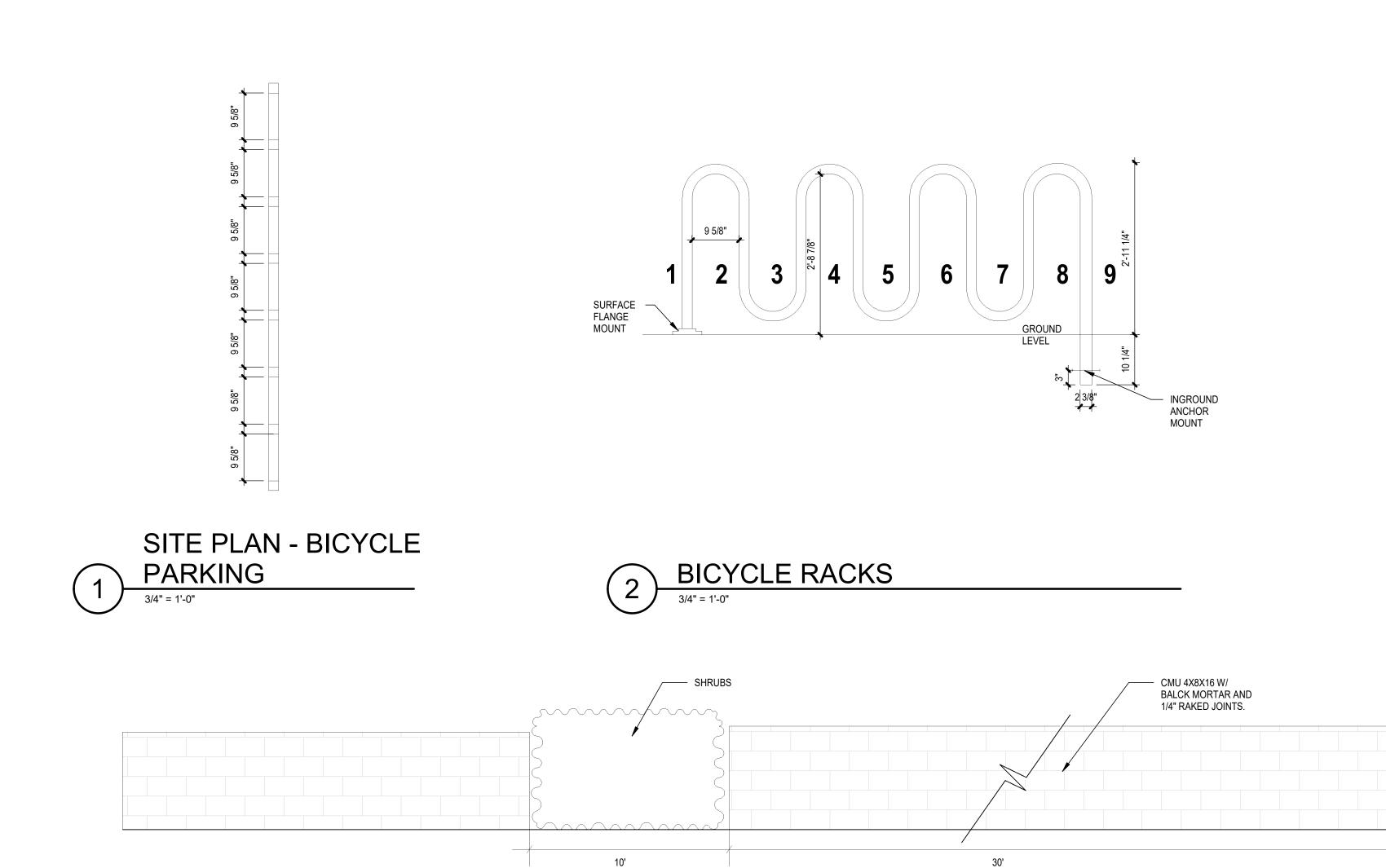
Contact: Dane Astle

DESCRIPTION DATE

ARCHITECTURAL SITE PLAN

4TH SUBMITTAL 02/07/22

AS-501



FENCE DETAIL

1630 W GUADALUPE RD. 93/31/2000

Solution of the property of t

PROJECT TEAM

EDIFICE
Architect
1630 W GUADALUPE RD
GILBERT, AZ 85233
T.480.580.1116
Contact: Dane Astle

- NO. 5 CONT. HORIZONTAL BAR IN BOND BEAM

 CMU 4X8X16 W/
 BALCK MORTAR AND 1/4" RAKED JOINTS.

EXISTING GRADE

— (2) - #5 BARS CONT. HORIZ.

DESCRIPTION DATE

4TH SUBMITTAL
02/07/22

SITE DETAILS