

**PROJECT INFORMATION**

Address 121 N Beverly  
Mesa, AZ 8501

APN 135-53-014  
135-53-024A

Site 136,685 SF  
(3.15 acres)

Zoning RS-6  
Rezone RM-4 PAD

Allowed Density (RM-4)  
30 \* 3.15 = 94.5 du

68 units IRC Townhome provisions  
13R Fire Suppression

**COVERAGE**  
Building (max 55%)  
28 units \* 622 SF = 17,422 SF  
40 units \* 999 SF = 39,979 SF  
TOTAL 57,400 SF = 42%

Lot (max 70%)  
BLDG 57,400 SF  
DRIVE 35,495 SF  
WALKWAY 13,420 SF  
TOTAL 106,315 SF = 78%

**OPEN SPACE:**  
REQUIRED:  
100 SF/2BD 68\*100 = 6,800  
120 SF/3BD 68\*120 = 8,160  
150 SF/ DU 68\*150 = 10,200

OPEN SPACE PROVIDED  
PRIVATE: 13,480 SF  
COMMON: 5,655 SF  
TOTAL: 19,135 SF

ADJACENT PARK 124,443 SF

**PARKING**  
REQUIRED  
68 \* 2.1 = 143  
PROVIDED  
GARAGE 68 \* 2 = 136  
VISITOR 29  
TOTAL 165

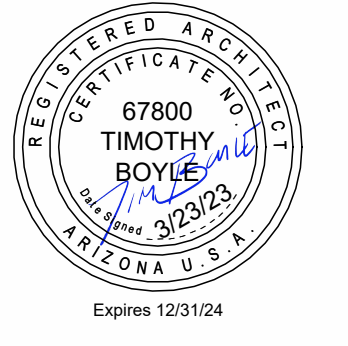
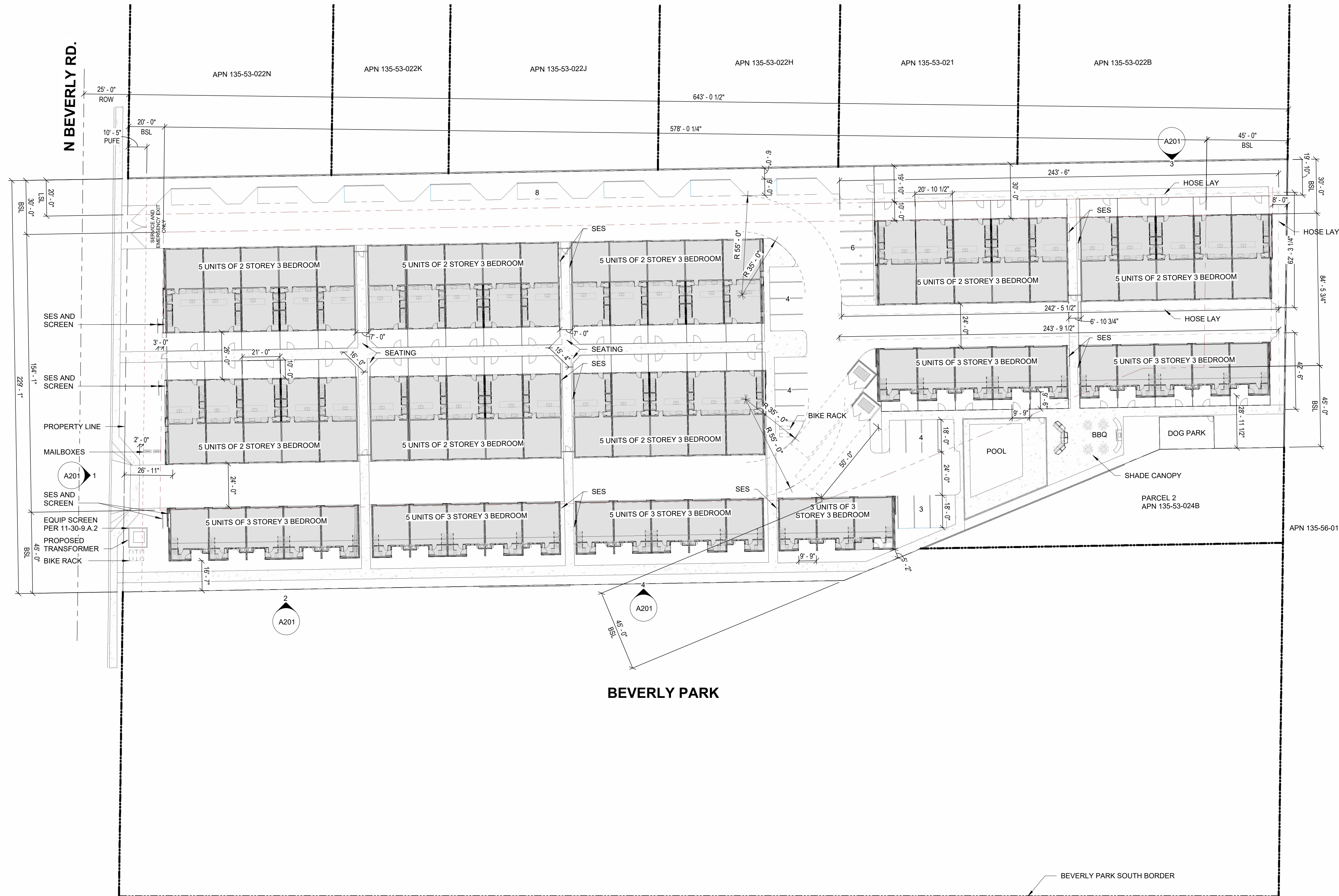
**BICYCLE PARKING**  
Required 16.5  
Provided 18

**TRASH CALCULATIONS**  
68 units @ .5 cu yd per week 34  
3 pick ups per week 12  
2 x 8yd bin provided 16

**DEFERRED SUBMITTALS**  
Fire Sprinklers

NOTE:  
REAL TIME CAMERAS TO BE INSTALLED AT  
ENTRY GATES

- RESIDENCE
- PRIVATE YARD
- DRIVE AILE
- WALK WAY
- PARK
- GATED ACCESS



no.	date	description

**121 N BEVERLY LOFTS**

121 N BEVERLY  
MESA, AZ 85201

PROJECT NO: 24029  
DATE: 10/07/24

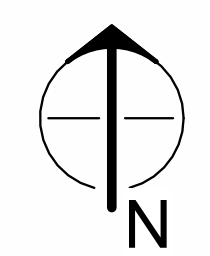
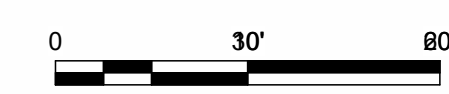


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p.o. box 5267  
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contact: Tim Boyle  
email: tim@atmosarch.com  
tel: 917-526-0323

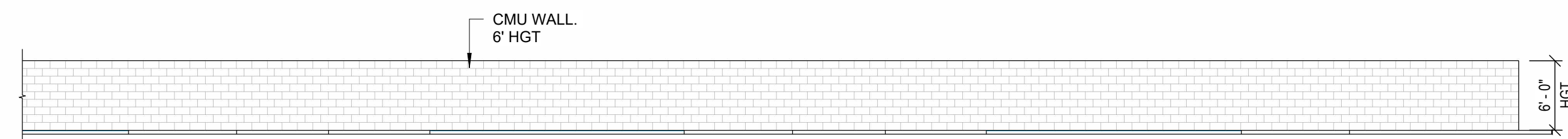
**SITE PLAN**  
**AS101**

1 SITE PLAN  
1" = 30'-0"



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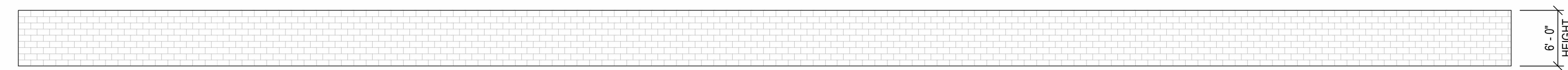




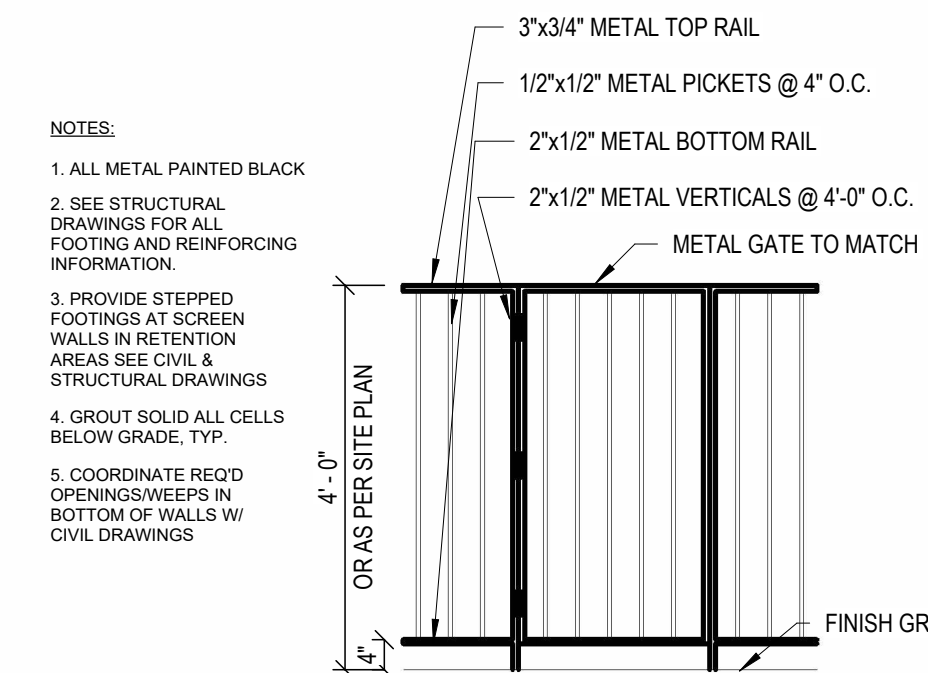
6 NORTH FENCE ELEVATION  
1" = 10'-0"



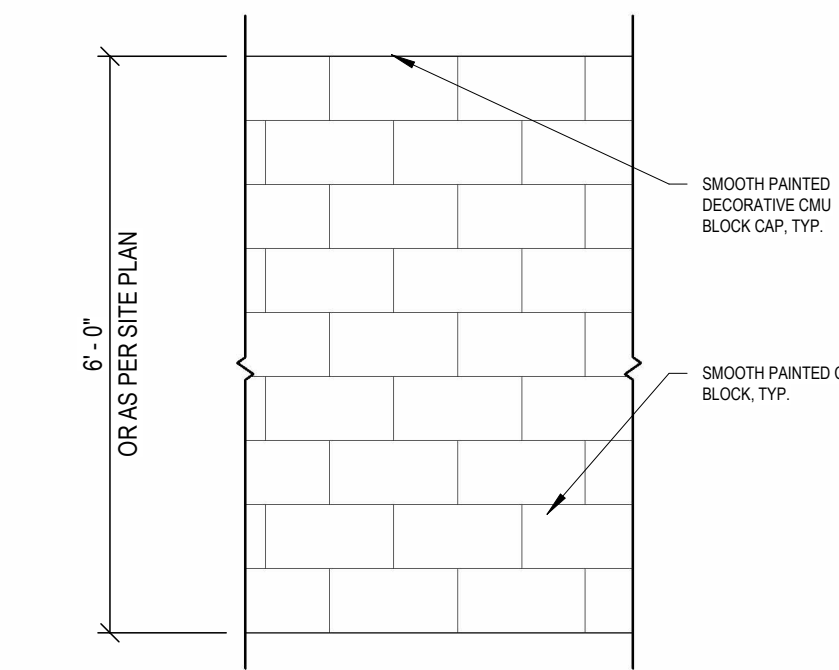
4 SOUTH FENCING ELEVATION  
1" = 10'-0"



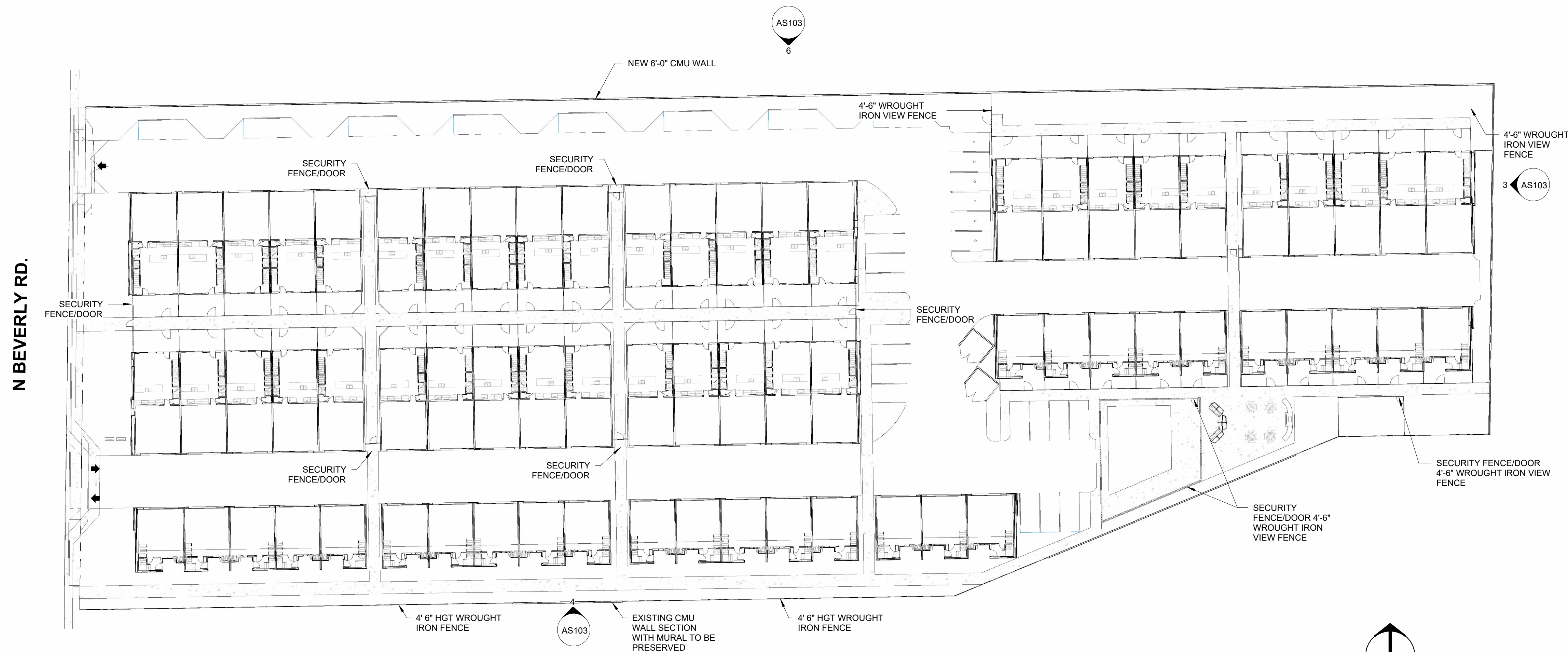
3 EAST FENCE ELEVATION  
1" = 10'-0"



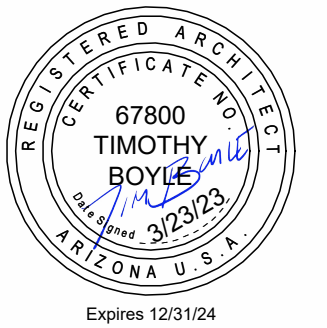
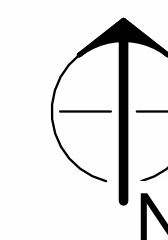
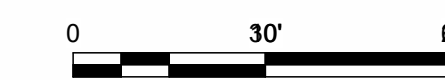
5 SITE - TYPICAL METAL FENCE ELEVATION  
1/2" = 1'-0"



2 SITE - TYPICAL CMU FENCE ELEVATION  
1/2" = 1'-0"



1 SITE WALL PLAN  
1" = 30'-0"



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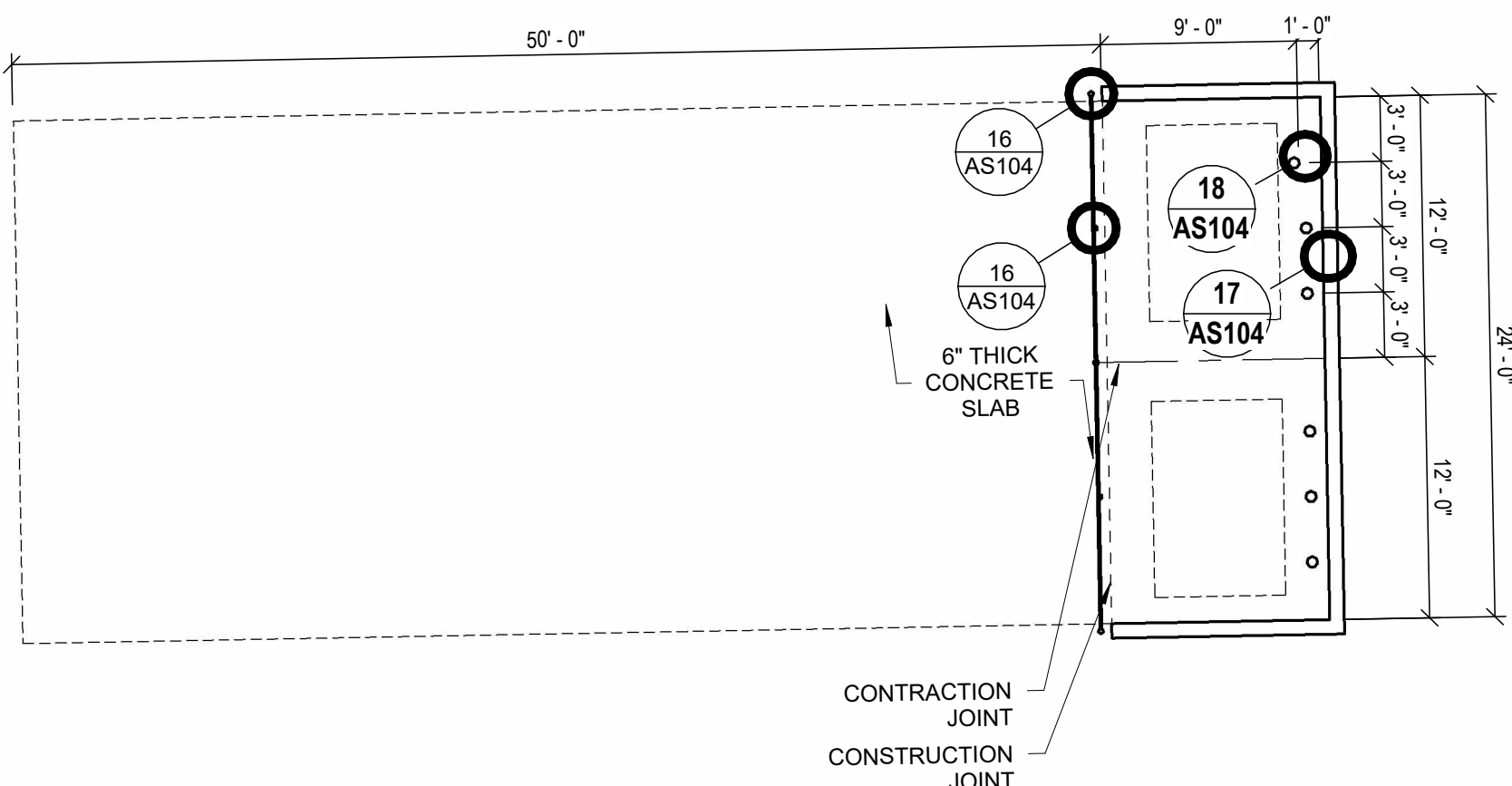


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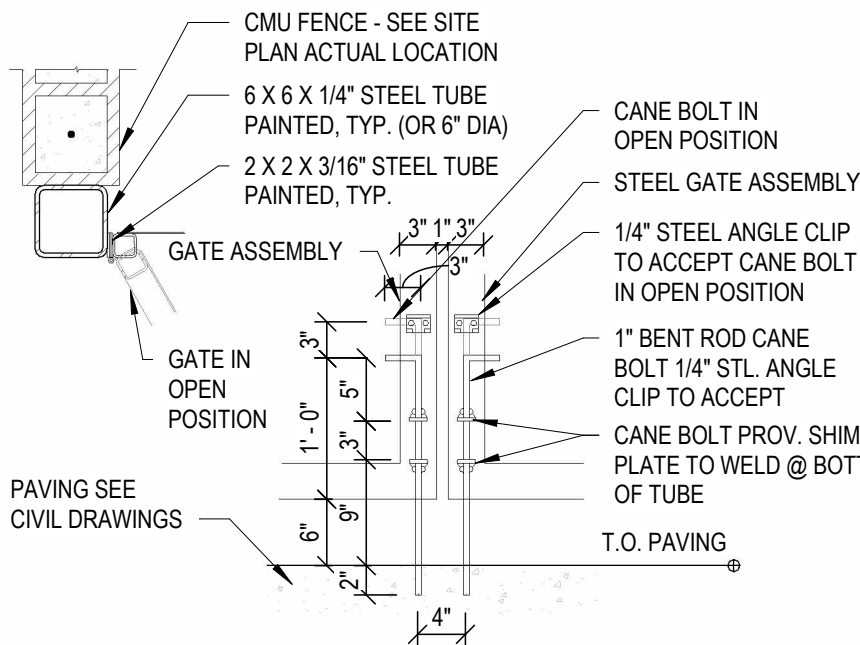
contact: Tim Boyle  
email: tim@atmosarch.com  
tel: 917-526-0323

**SITE WALL PLAN  
AS103**

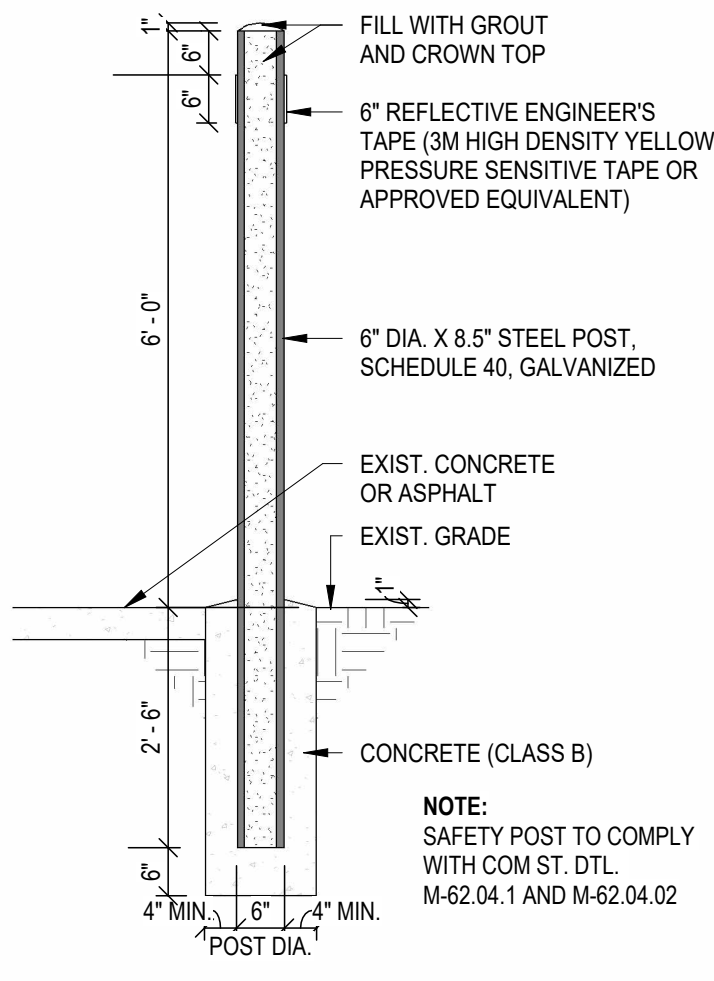




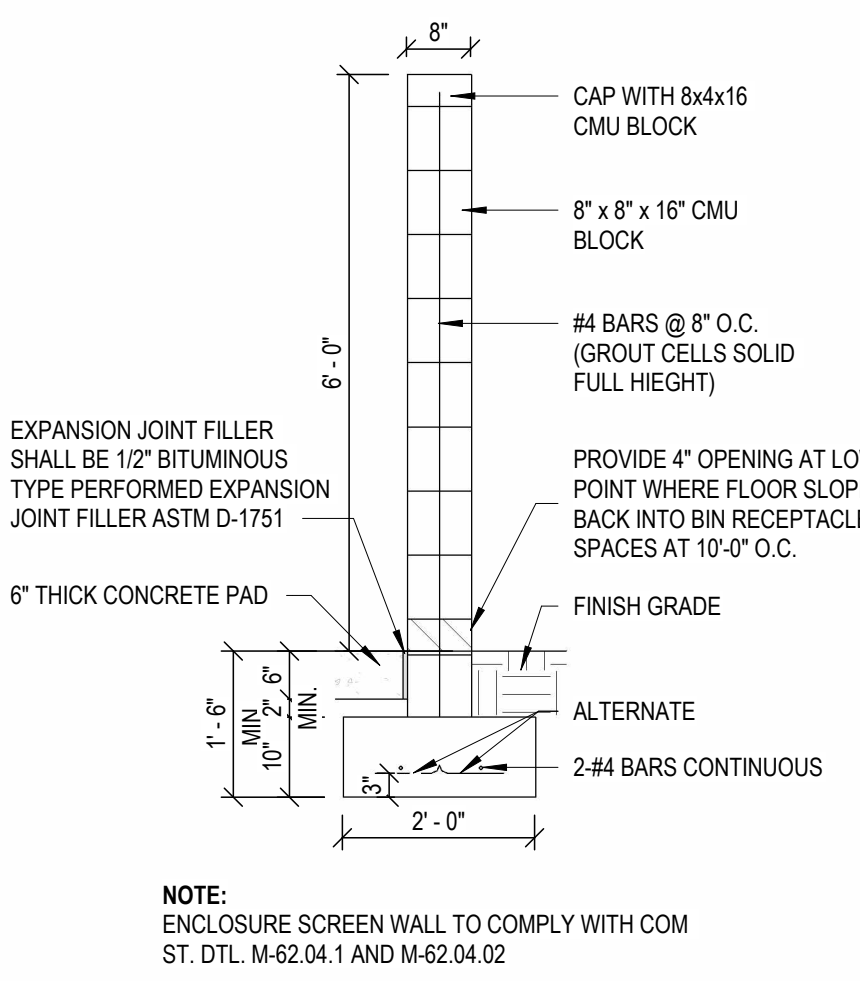
19 ENLARGED SOLID WASTE  
1/8" = 1'-0"



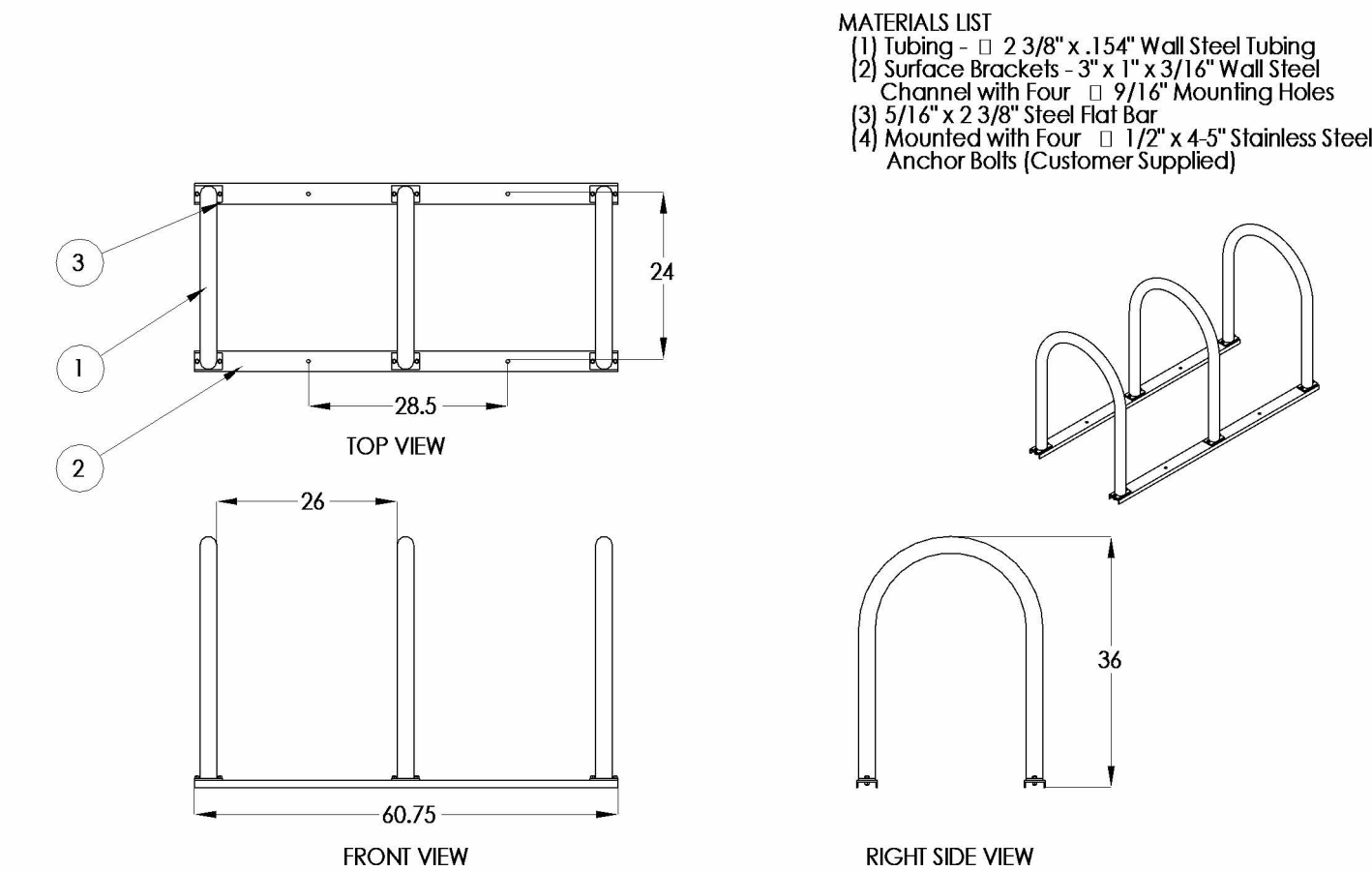
16 SITE - TRASH ENCLOSURE GATE  
DETAIL  
3/4" = 1'-0"



18 ENCLOSURE SAFETY POST\_COM  
1/2" = 1'-0"

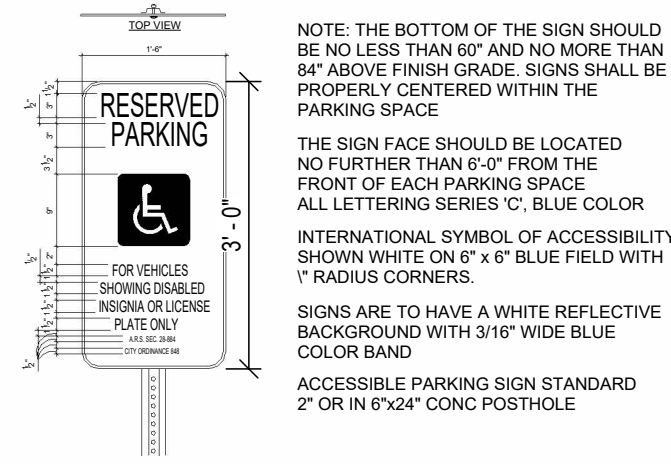


17 ENCLOSURE\_SCREEN WALL\_COM  
1/2" = 1'-0"

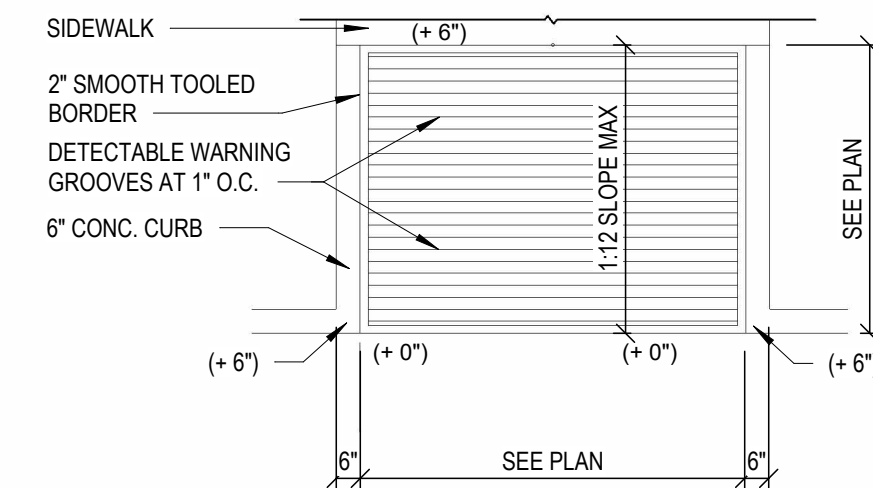


4 BIKE RACK DETAIL  
3/8" = 1'-0"

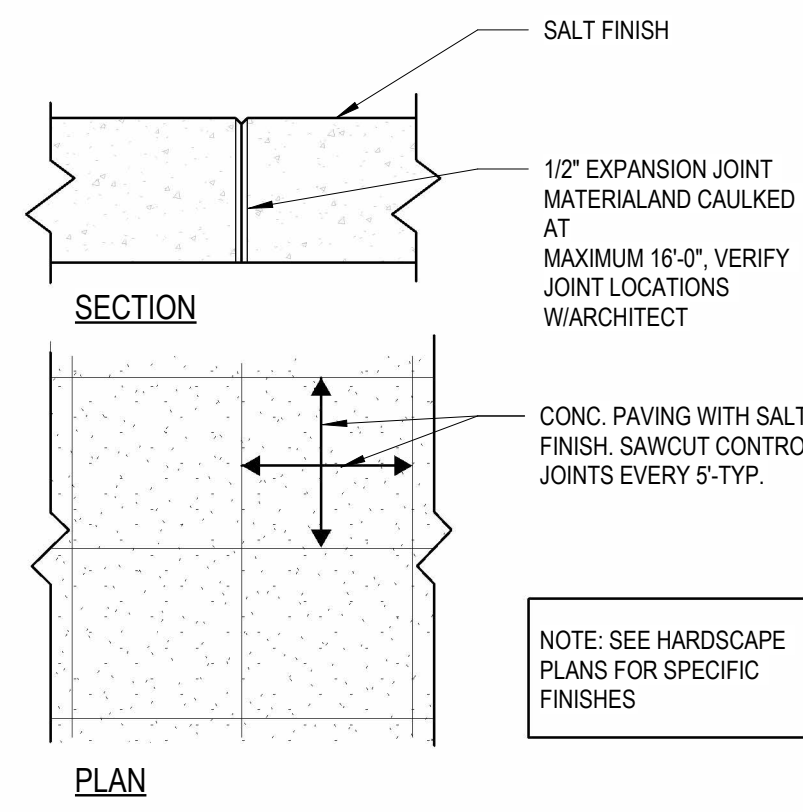
- MATERIALS LIST
- (1) Tubing - 2 3/8" x 1/4" Wall Steel Tubing
  - (2) Surface Brackets - 3" x 1 1/2" x 3/16" Wall Steel Channel with Four 9/16" Mounting Holes
  - (3) 5/16" x 2 3/8" Steel Flat Bar
  - (4) Mounted with Four 1/2" x 4.5" Stainless Steel Anchor Bolts (Customer Supplied)



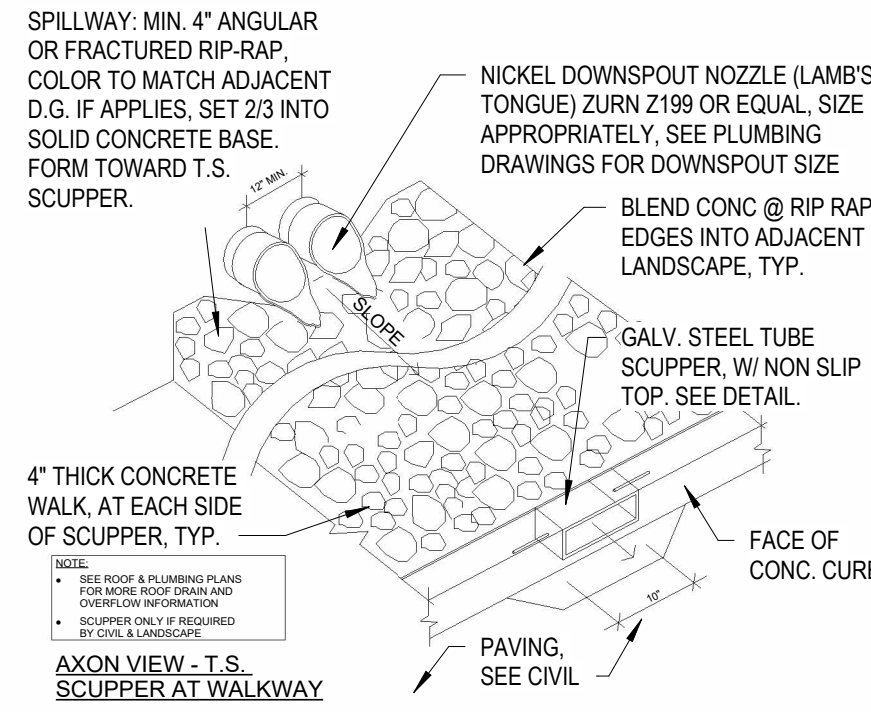
15 SITE - ADA PARKING SIGN  
1/2" = 1'-0"



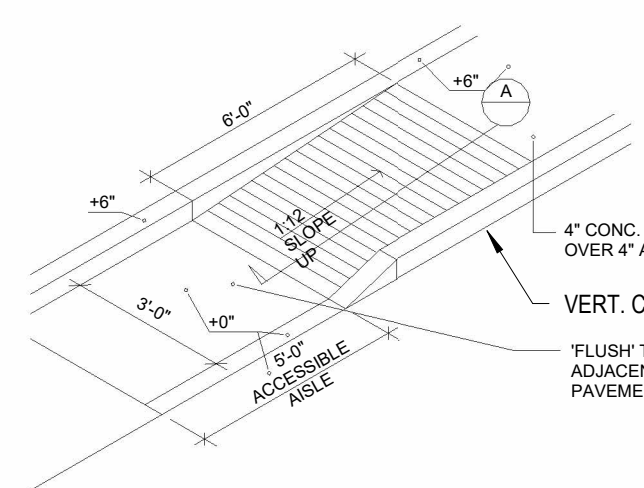
11 SITE - ADA RAMP PLAN  
1/4" = 1'-0"



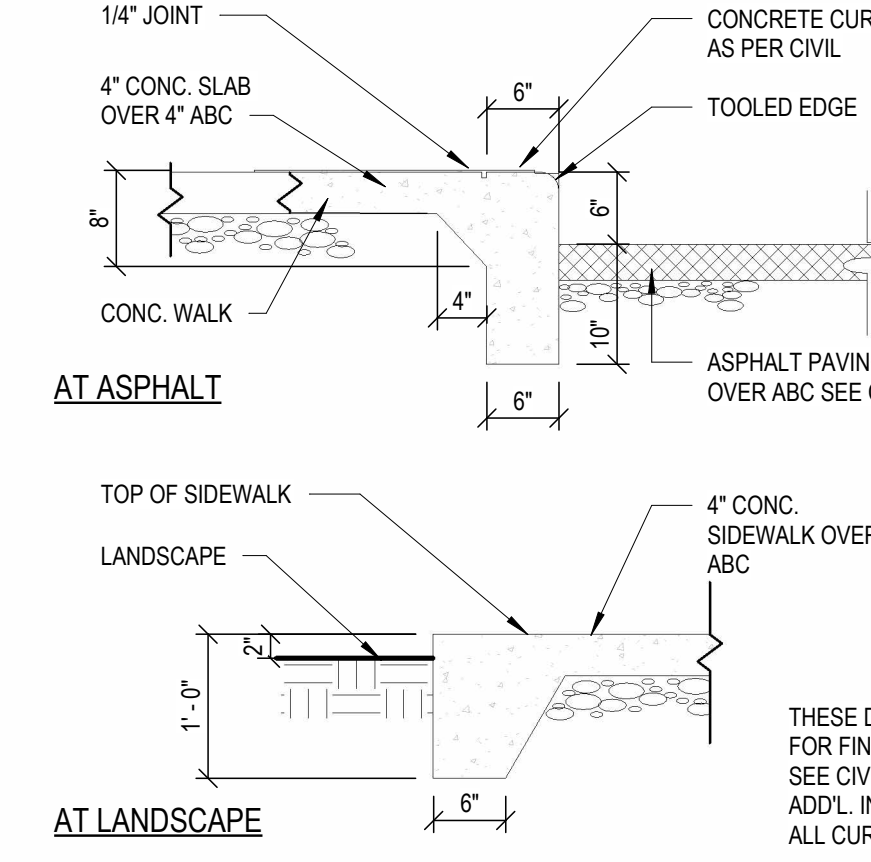
7 SITE - CONCRETE SIDEWALK FINISH  
1 1/2" = 1'-0"



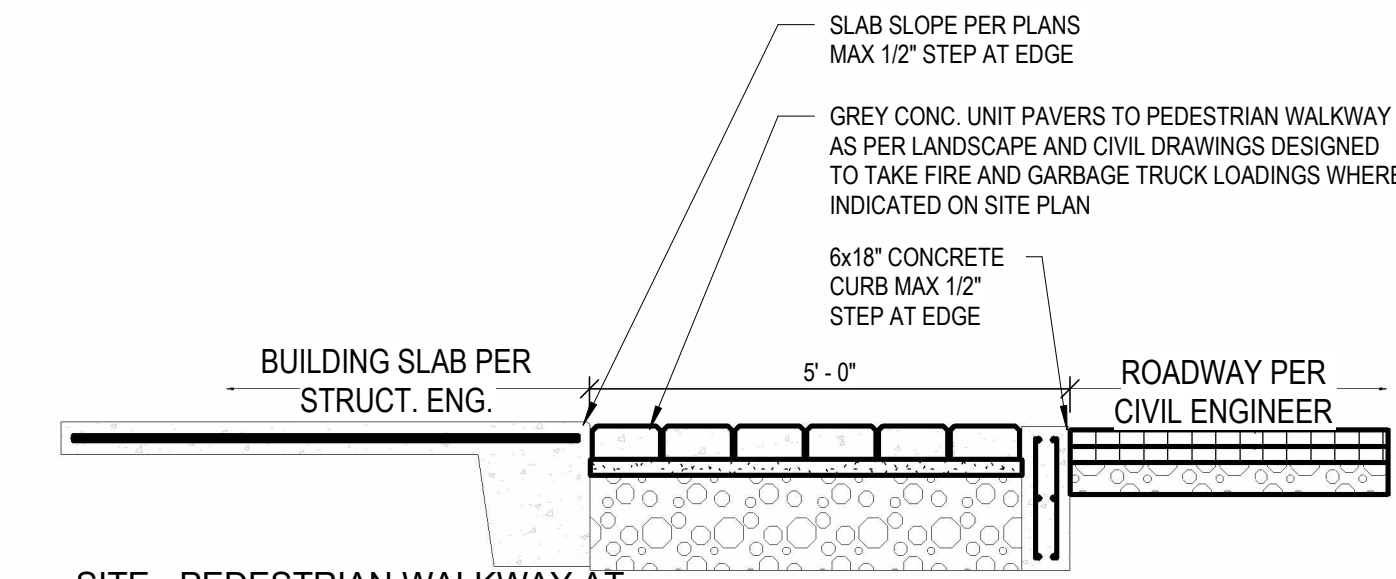
10 SITE - LAMB'S TONGUE AT GRADE  
1/2" = 1'-0"



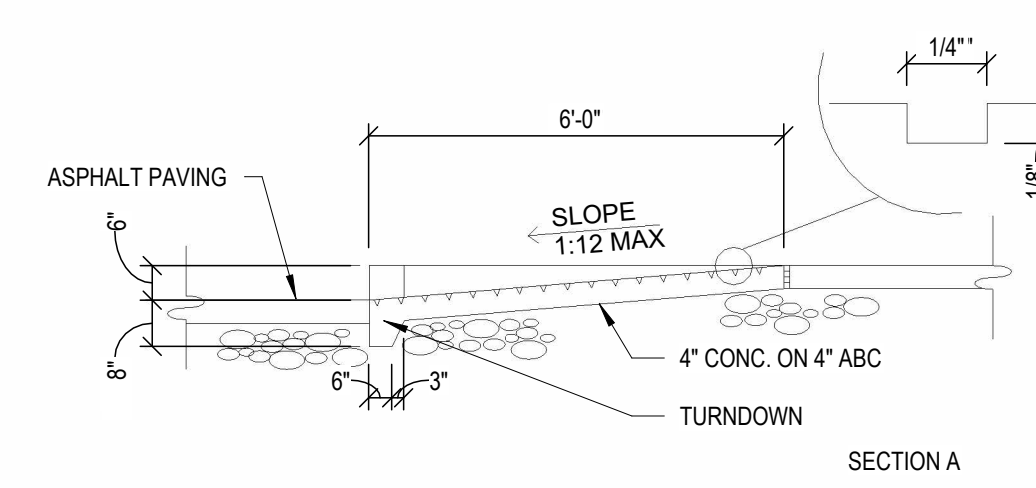
10 SITE - ADA RAMP ISO  
1/2" = 1'-0"



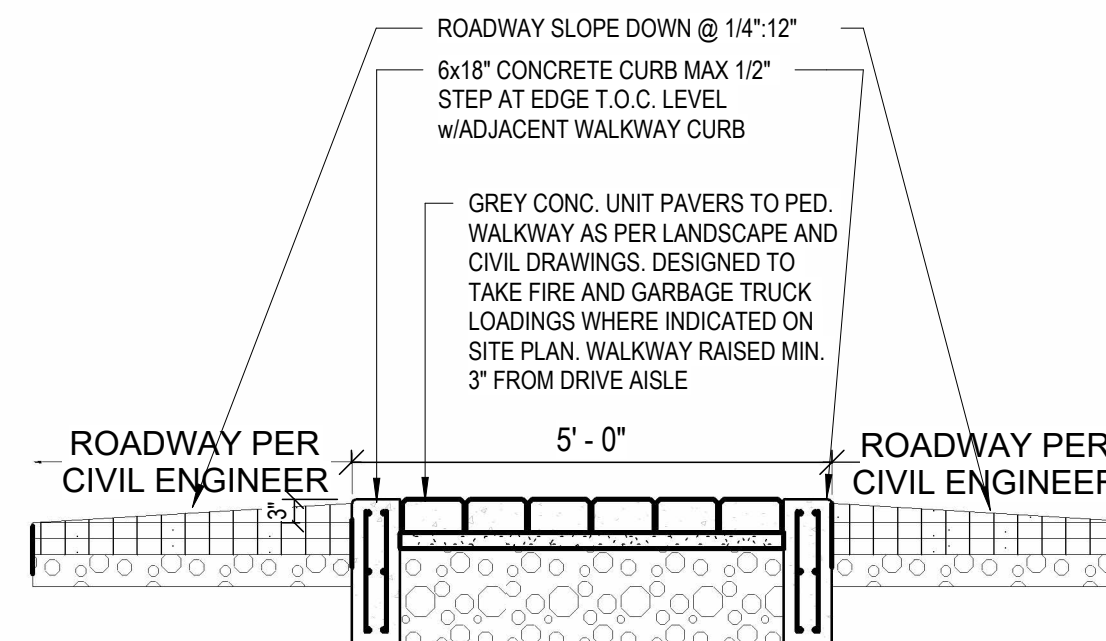
6 SITE - TYPICAL WALKWAY EDGE  
DETAILS  
3/4" = 1'-0"



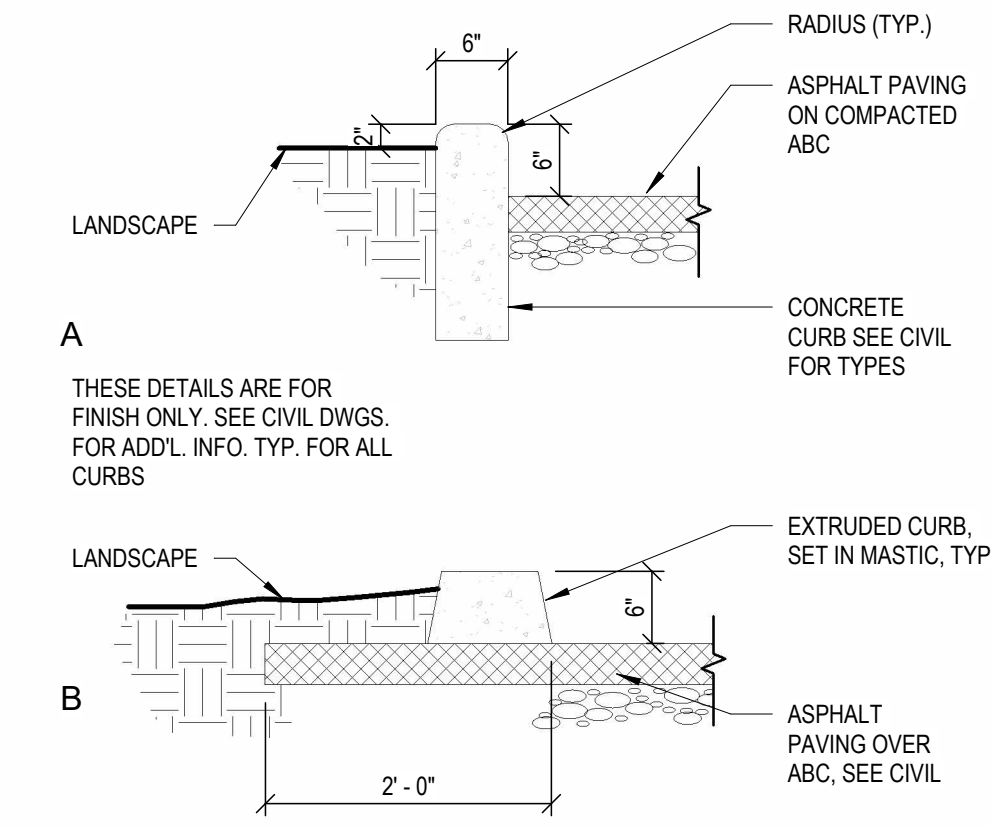
8 SITE - PEDESTRIAN WALKWAY AT  
BUILDING  
1/2" = 1'-0"



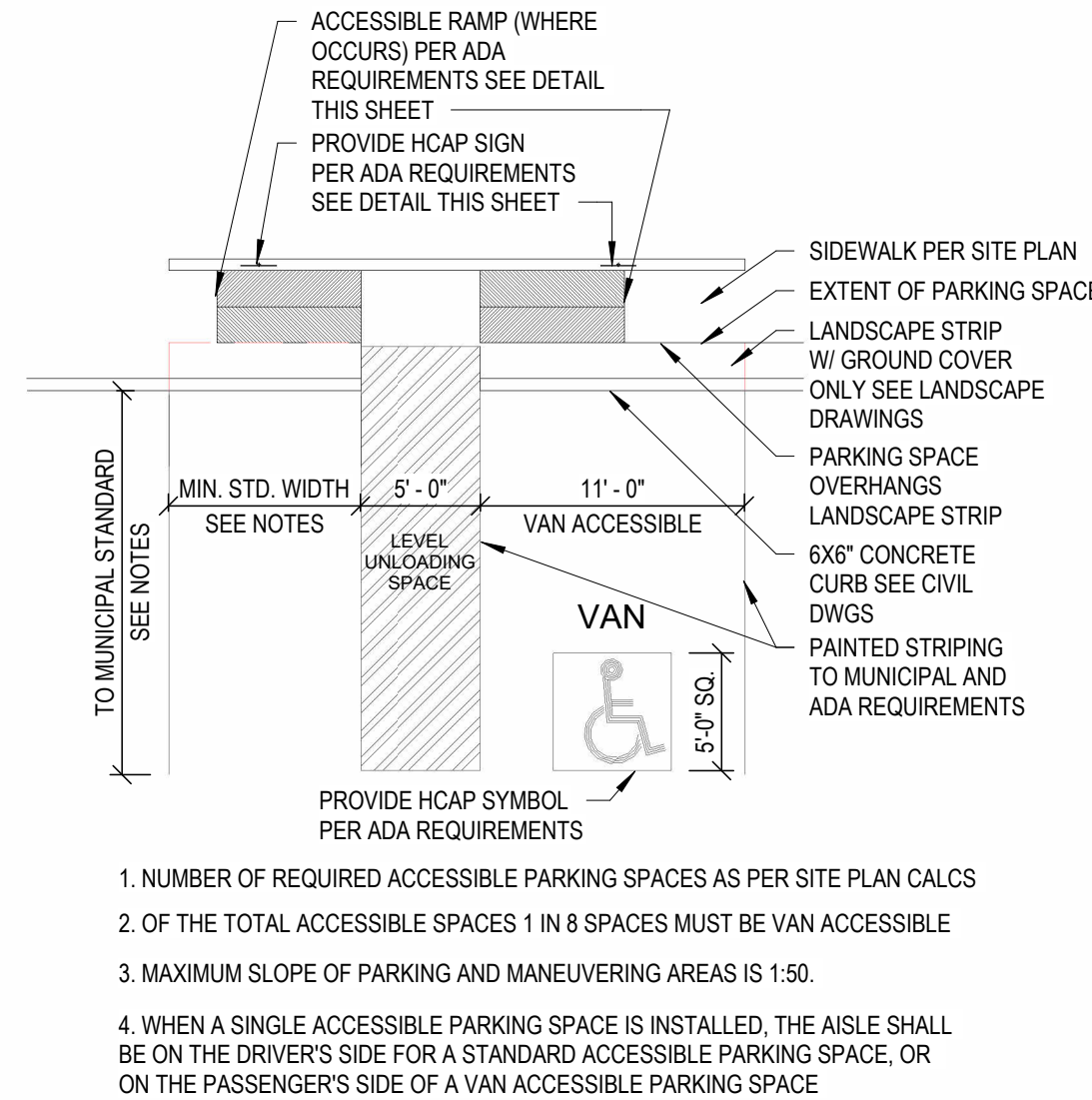
9 SITE - ADA RAMP SECTION  
1/4" = 1'-0"



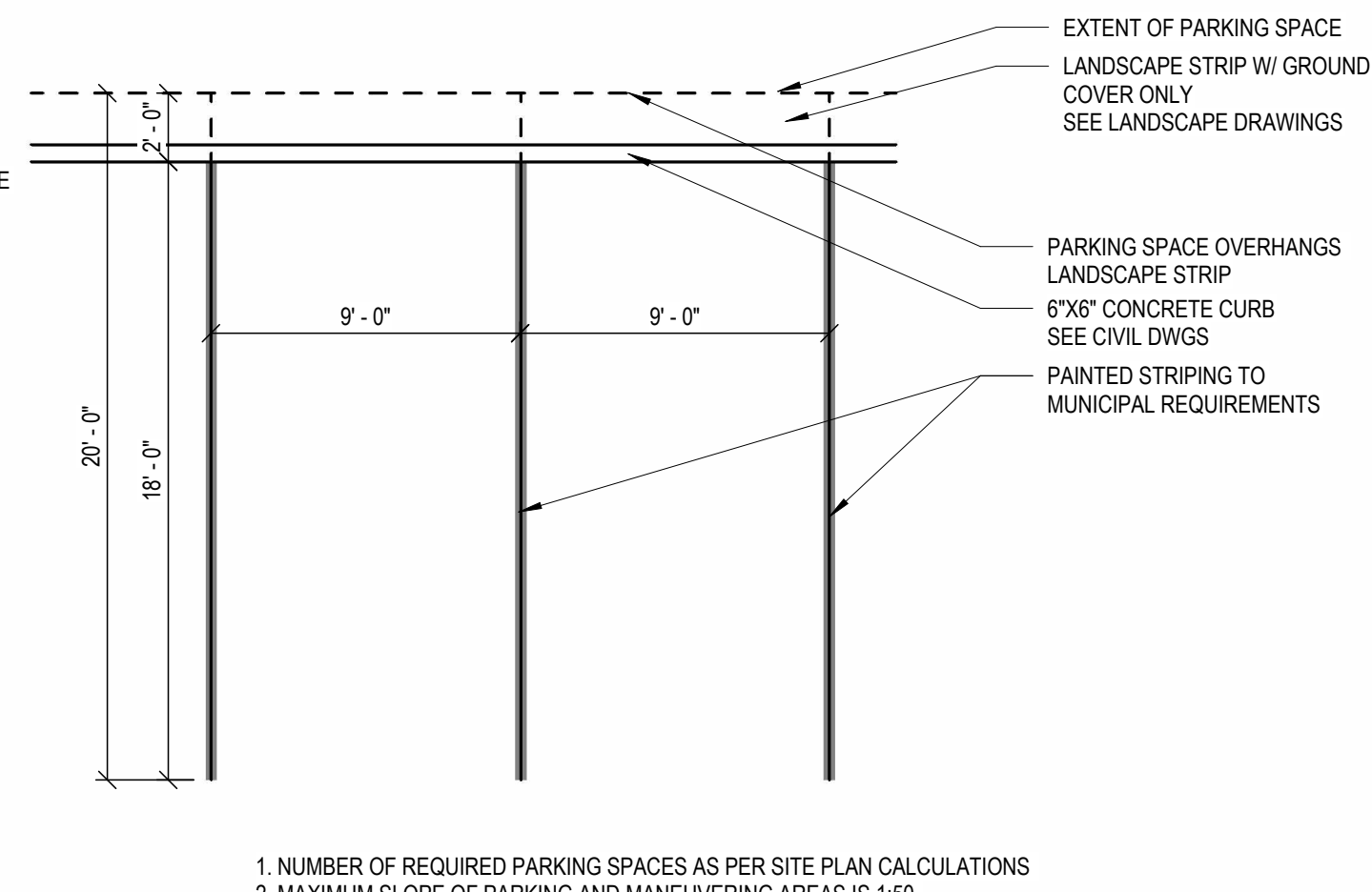
5 PEDESTRIAN WALKWAY IN ROADWAY  
1/2" = 1'-0"



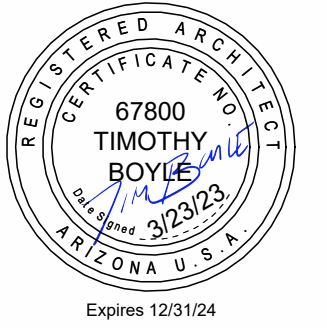
3 SITE - TYPICAL EXTRUDED PARKING  
CURB  
3/4" = 1'-0"



2 SITE - ADA PARKING STRIPING  
1/8" = 1'-0"



1 SITE - STANDARD PARKING STRIPING  
3/16" = 1'-0"



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TYPICAL SITE  
DETAILS

AS104