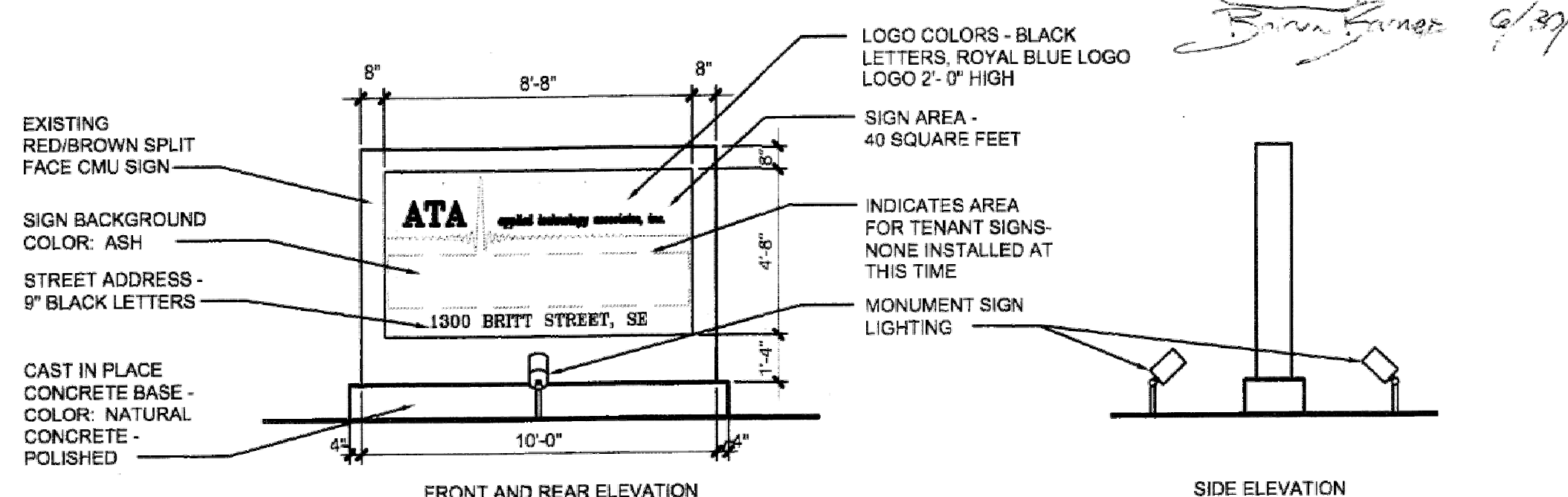


B1 SCALE: 1" = 20'-0"

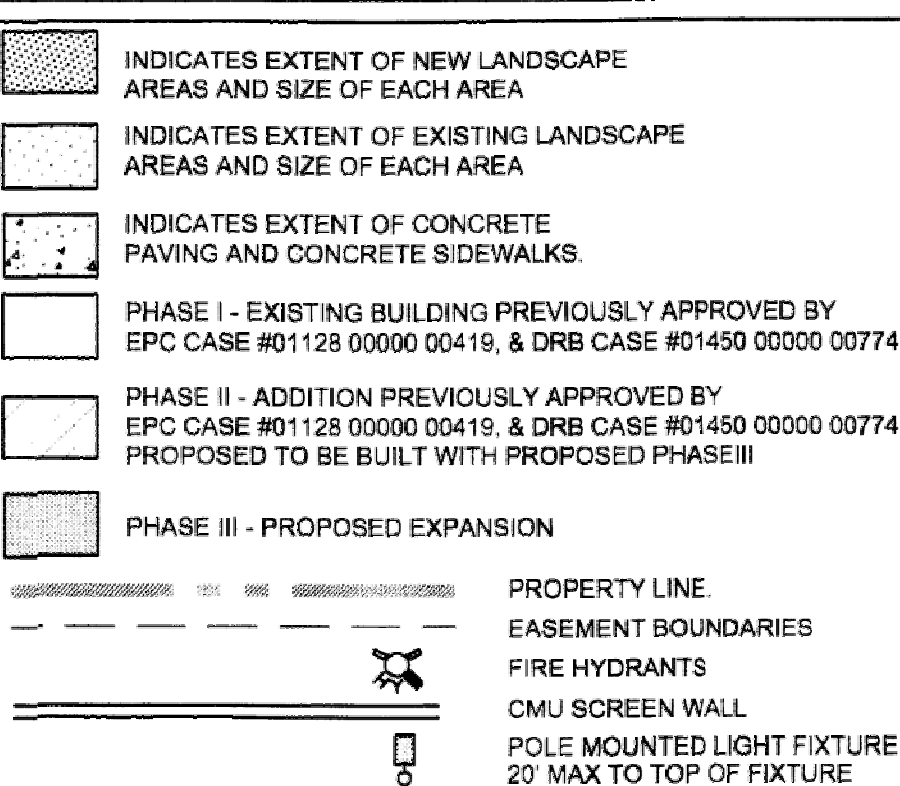
A1 SCALE: 1/4" = 1'-0"

EXISTING MONUMENT SIGN DETAIL

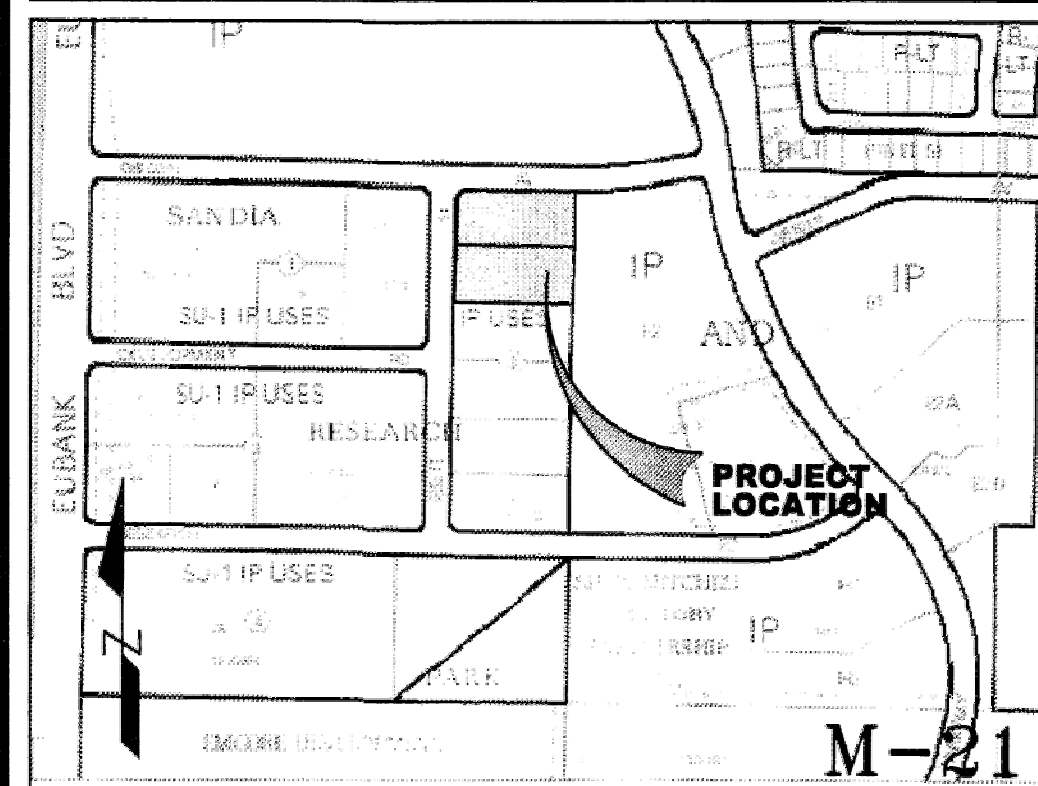


1/2 SLOPE, MAX. PER C.O.A. STANDARD DETAILS

SITE PLAN LEGEND



VICINITY MAP



BUILDING CRITERIA	
PROJECT	
APPLIED TECHNOLOGY ASSOCIATES, INC RESEARCH & PRODUCTION FACILITY EXPANSION 1300 BRITT SE ALBUQUERQUE, NEW MEXICO	
OWNER	
TLR INVESTORS, LLC 1300 BRITT SE ALBUQUERQUE, NEW MEXICO	
ARCHITECT	
CLAUDIO VIGIL ARCHITECTS 1801 RIO GRANDE BOULEVARD, N.W. ALBUQUERQUE, NEW MEXICO	
LEGAL DESCRIPTION	
LOT 1 & LOT 2, BLOCK 3, SANDIA RESEARCH PARK	
ZONING ATLAS MAP	
M-21-Z	
ZONING CLASSIFICATION	
SU1 FOR IP USES	
BUILDING TYPE	
OFFICE, RESEARCH, & PRODUCTION EXPANSION	
NUMBER OF FLOORS	
TWO FLOORS	
BUILDING HEIGHT	
ALLOWABLE HEIGHT	2 STORIES, 40 FEET
ACTUAL HEIGHT	2 STORIES, 37 FEET
GROSS SQUARE FOOTAGE	
TOTAL GROSS SQUARE FOOTAGE	43,594 GSF
PHASE I EXISTING BUILDING	14,926 GSF
PHASE II ADDITION	2,816 GSF
PHASE III EXPANSION INCLUDING MECH ROOM ADDITION	26,662 GSF

PARKING			
SPECIFIC USE	PARKING REQUIREMENT	GROSS AREA	NUMBER REQUIRED
PHASE I (EXISTING)			
OFFICE	1 SPACE/200 SF (FIRST FLOOR)	4,630 GSF	23
	1 SPACE/300 SF (SECOND FLOOR)	7,296 GSF	24
MANUFACTURING	1 SPACE/1000 SF	3,000 GSF	3
PHASE II ADDITION			
OFFICE	1 SPACE/300 SF (SECOND FLOOR)	1,408 GSF	5
MANUFACTURING	1 SPACE/1000 SF	1,408 GSF	1
PHASE III EXPANSION			
OFFICE	1 SPACE/200 SF (FIRST FLOOR)	1,627 GSF	8
	1 SPACE/300 SF (SECOND FLOOR)	9,689 GSF	32
MANUFACTURING	1 SPACE/1000 SF	11,332 GSF	11
WAREHOUSE	1 SPACE/2000 SF	4,424 GSF	2
TOTAL REQUIRED = 109 LESS 10% REDUCTION FOR BUS ROUTE			98
TOTAL PROVIDED			101

SPECIFIC USE	PARKING REQUIREMENT	NUMBER REQUIRED	NUMBER PROVIDED
HANDICAP SPACES	PER TABLE	4	8
MOTORCYCLE SPACES	PER TABLE	3	4
BICYCLE SPACES	1 SPACE/20 PARKING SPACES	5	8

**SITE LIGHTING**  
NEW SITE AREA LIGHTS SHALL BE POLE MOUNTED AND LIGHT PARKING AREAS WITHOUT SHINING ON TO ADJACENT SITES. PARKING LIGHTS - 20'-0" ABOVE PARKING LOT. SEE DETAIL B3/4a of 5

**TOTAL LOT AREA**  
44,033 SQUARE FEET, 1.01 ACRE (2.018 ACRES TOTAL INCLUDING EXISTING ADJACENT LOT)

**NET LOT AREA**  
26,940 SQUARE FEET (63,092 S.F. TOTAL INCLUDING EXISTING ADJACENT LOT)

**TOTAL PARKING & PAVED AREA**  
24,213 SQUARE FEET (38,424 S.F. TOTAL INCLUDING EXISTING ADJACENT LOT)

**TOTAL LANDSCAPE AREA REQUIRED**  
4011 SQUARE FEET (9,434 S.F. TOTAL INCLUDING EXISTING ADJACENT LOT)

**TOTAL LANDSCAPE AREA PROVIDED**  
8,316 SQUARE FEET (16,720 S.F. TOTAL INCLUDING EXISTING ADJACENT LOT)

**LANDSCAPE TO PARKING AREA RATIO**  
1 TO 2.91 (1 TO 2.30 INCLUDING EXISTING ADJACENT LOT)

SIGNATURE BLOCK

PROJECT NUMBER: 1001153	
APPLICATION CASE NUMBER:	
IS AN INFRASTRUCTURE LIST REQUIRED? (YES) (NO) IF YES, THEN A SET OF APPROVED DRC PLANS WITH A WORK ORDER IS REQUIRED FOR ANY CONSTRUCTION WITHIN PUBLIC-RIGHT-OF-WAY OR FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS	
DRC SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:	
 TRAFFIC ENGINEERING TRANSPORTATION DIVISION	07/08/09 DATE
 WATER UTILITY DEVELOPMENT	07/08/09 DATE
 PARKS & RECREATION DEPARTMENT	7/8/09 DATE
 CITY ENGINEER ENGINEERING DIVISION/AMAFCA	7/8/09 DATE
 ENVIRONMENTAL HEALTH DEPARTMENT (conditional)	6/30/09 DATE
 SOLID WASTE MANAGEMENT	07/13/09 DATE
 DRC CHAIRPERSON, PLANNING DEPARTMENT	

ARCHITECTURE + DESIGN

ADMINISTRATIVE AMENDMENT

FILE #: 8-10223-00343 PROJECT #: PR-2023-006603

6/21/2023

APPROVED BY DATE

CONSULTANTS

PROFESSIONAL SEAL

ATA applied technology associates, inc.

RESEARCH & PRODUCTION FACILITY EXPANSION

1300 BRITT, SE ALBUQUERQUE, NEW MEXICO

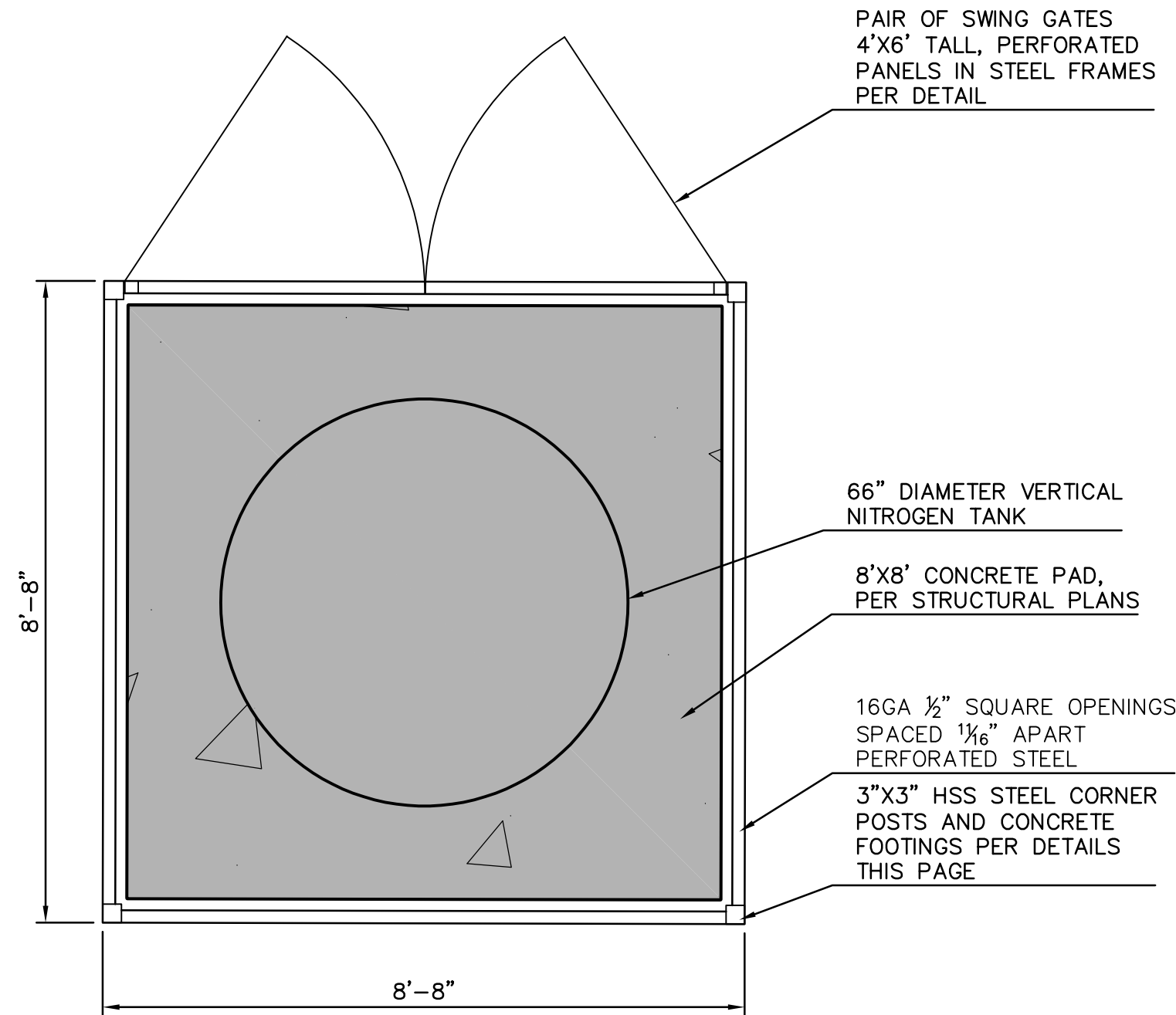
MARK	DATE	DESCRIPTION

PROJECT NUMBER:	08295
DRAWING FILE:	ata-10F5-sp
DRAWN BY:	sa
CHECK BY:	sa
COPYRIGHT:	CLAUDIO VIGIL ARCHITECTS 2007
DATE:	JUNE 30, 2008

SHEET TITLE  
PROPOSED SITE DEVELOPMENT PLAN FOR BUILDING PERMIT

SHEET NUMBER  
1 OF 5





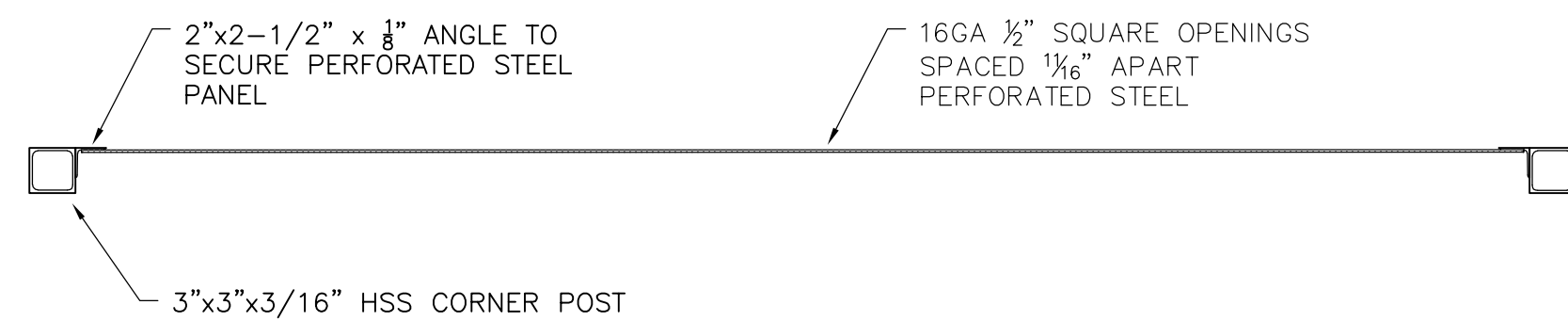
D1 ENLARGED TANK AND FENCE PLAN  
1/2" = 1'-0"



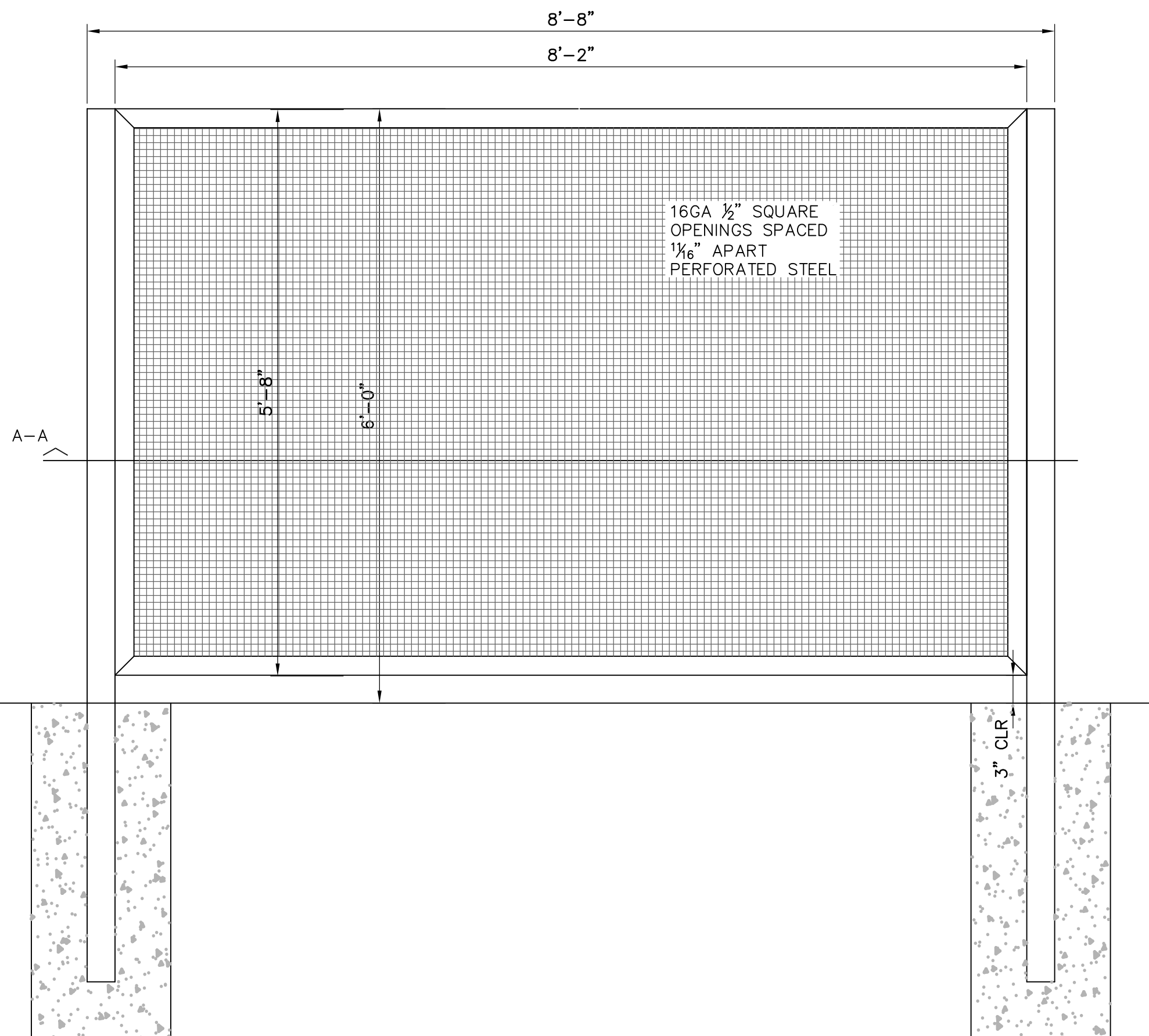
D3 NITROGEN TANK  
1/2" = 1'-0"

GENERAL NOTES

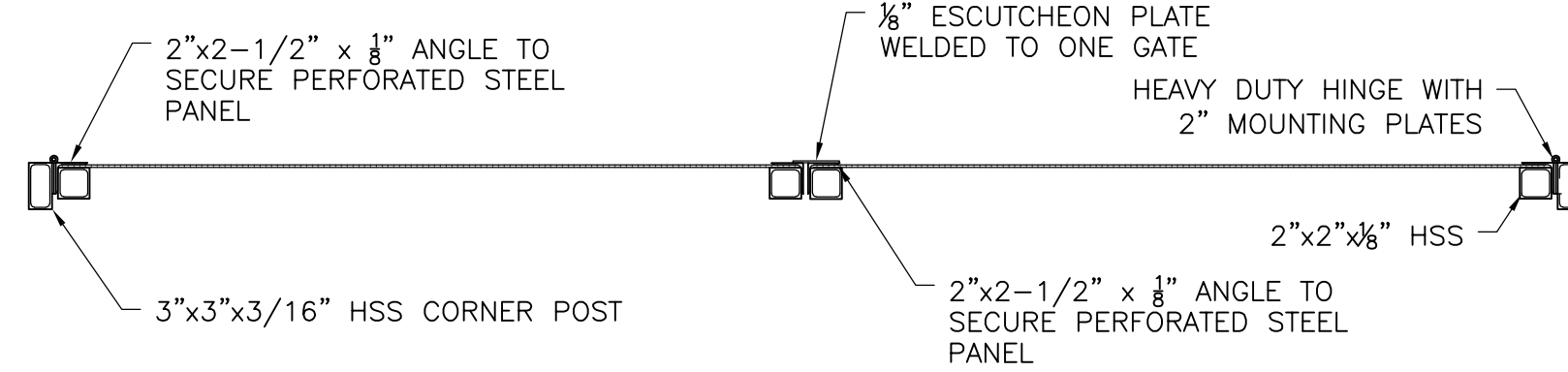
- ALL DIMENSIONS ARE TO OUTSIDE OF STEEL FRAME UNLESS OTHERWISE NOTED.
- FIELD VERIFY ALL DIMENSIONS.
- DO NOT SCALE DRAWINGS, IF DIMENSIONS ARE IN QUESTION, REQUEST CLARIFICATION FROM ARCHITECT BEFORE PROCEEDING.
- ENCLOSURE TO BE PAINTED INSIDE AND OUT. COLOR SELECTION TO BE COORDINATED WITH OWNER AND ARCHITECT IN THE FIELD.



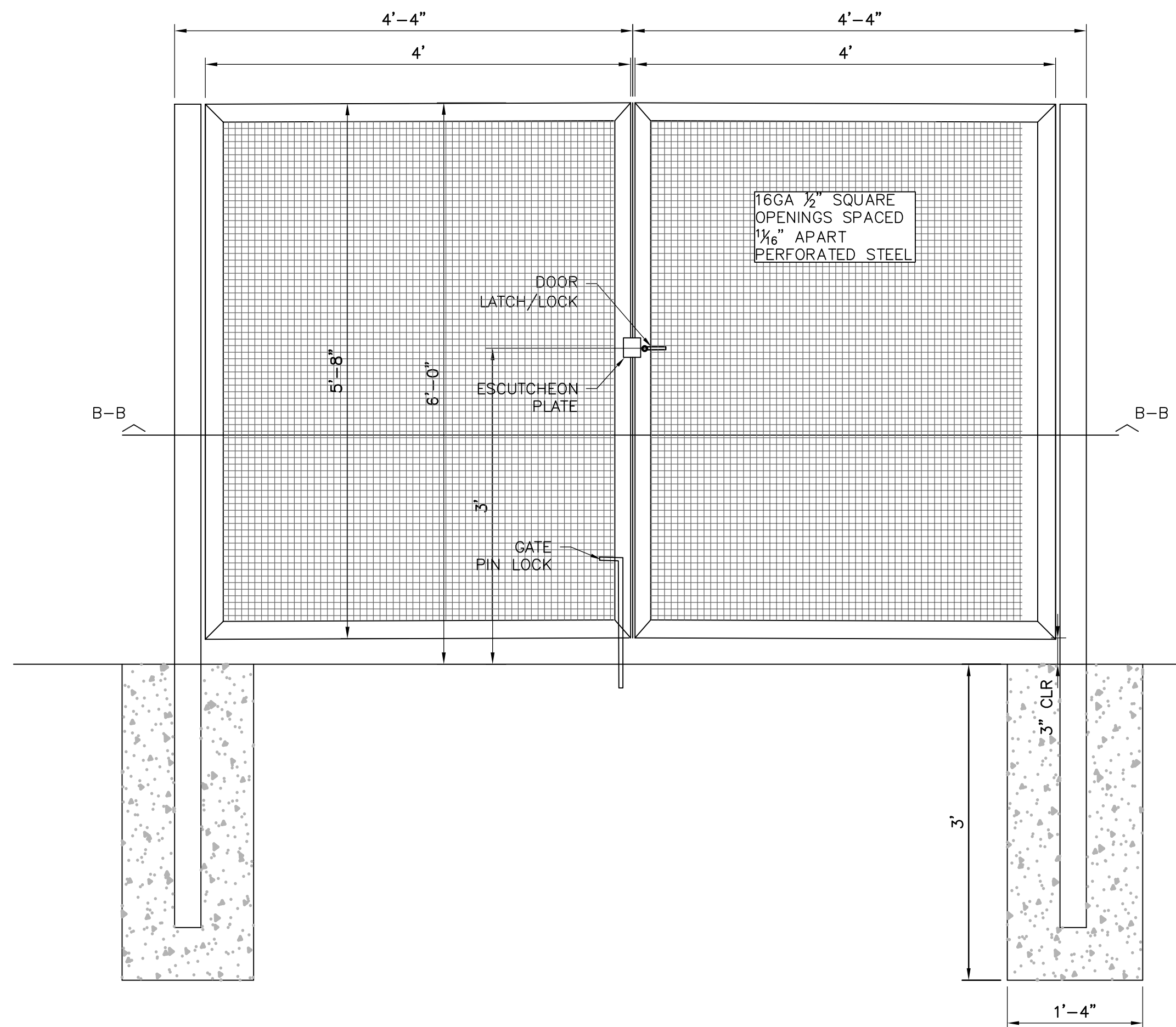
SECTION A-A



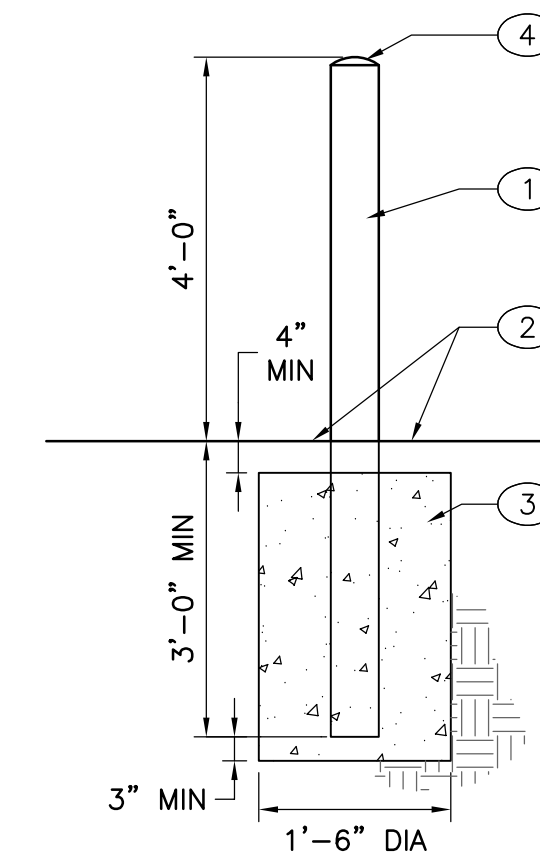
A1 SIDEPANELS  
SCALE: 1"=1'-0"



SECTION B-B



A3 PAIR SWING GATES  
SCALE: 1"=1'-0"



KEYED NOTES:

- 6" DIA. STEEL PIPE W/ REFLECTORIZED YELLOW PAINT (CONC. FILLED W/ SMOOTH EDGES).
- FINISHED GRADE OR PAVING AS PER DRAWINGS & SPECS - SEE PLANS.
- CONCRETE FOOTING.
- ROUNDED CONCRETE.

A5 BOLLARD, 6"Ø  
NOT TO SCALE