

PROJECT BOUNDARY DESCRIPTION

Lot 3, The Summit Church, Lots 1 - 3

ALL PAVING ON THE PARKING LOT WILL COMPLY WITH THE UNIFIED DEVELOPMENT ORDINANCE ARTICLE 8 IN TERMS OF PAVING THICKNESS AND BASE

OIL - GAS WELLS
ACCORDING TO EDWARD ALTON MAY JR'S ENVIRONMENTAL IMPACT STUDY OF ABANDONED OIL AND GAS WELLS IN LEE'S SUMMIT, MISSOURI IN 1995, THERE ARE NOT OIL AND GAS WELLS WITHIN 185 FEET OF THE PROPERTY AS SURVEYED HEREON.

SURVEY AND PLAT NOTES:
THE SUBJECT PROPERTY SURVEYED LIES WITHIN A FLOOD ZONE DESIGNATED ZONE (X), AREAS LOCATED OUTSIDE THE 100 YEAR FLOOD PLAIN, PER F.E.M.A. MAP, COMMUNITY PANEL NO. 29095C0412G EFFECTIVE DATE: JANUARY 20, 2017.

UTILITY COMPANIES:

THE FOLLOWING LIST OF UTILITY COMPANIES IS PROVIDED FOR INFORMATION ONLY. WE DO NOT OFFER ANY GUARANTEE OR WARRANTY THAT THIS LIST IS COMPLETE OR ACCURATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES THAT MAY BE AFFECTED BY THE PROPOSED CONSTRUCTION AND VERIFYING THE ACTUAL LOCATION OF EACH UTILITY LINE. THE CONTRACTOR SHALL NOTIFY ENGINEERING SOLUTIONS AT 816.623.9888 OF ANY CONFLICT WITH PROPOSED IMPROVEMENTS.

EVERGY - 298-1198
MISSOURI GAS ENERGY - 756-5261
SOUTHWESTERN BELL TELEPHONE - 761-5011
COMCAST CABLE - 795-1100
WILLIAMS PIPELINE - 422-6300
CITY OF LEE'S SUMMIT PUBLIC WORKS - 969-1900
CITY OF LEE'S SUMMIT DEVELOPMENT SERVICES INSPECTIONS - 969-1200
CITY OF LEE'S SUMMIT WATER UTILITIES - 969-1900
MISSOURI ONE CALL (DIG RITE) - 1-800-344-7483

GENERAL NOTES:

- 1 - ALL CONSTRUCTION SHALL CONFORM TO THE CITY OF LEE'S SUMMIT DESIGN AND CONSTRUCTION MANUAL AS ADOPTED BY ORDINANCE 5813.
- 2 - ALL REQUIRED EASEMENTS WITHIN THE BOUNDARY OF THIS PROJECT SHALL BE PROVIDED BY SEPARATE DOCUMENT
- 3 - ANY REQUIRED EASEMENT LOCATED OUTSIDE OF THE BOUNDARY OF THIS PROJECT SHALL BE PROVIDED FOR BY SEPARATE INSTRUMENT PRIOR TO ISSUANCE OF CONSTRUCTION PERMITS.
- 4 - THE CONTRACTOR SHALL CONTACT THE CITY'S DEVELOPMENT SERVICES ENGINEERING INSPECTORS 48 HOURS PRIOR TO ANY LAND DISTURBANCE WORK AT (816) 969-1200.
- 5 - THE CONTRACTOR SHALL NOTIFY ENGINEERING SOLUTIONS AT 816.623.9888 OF ANY CONFLICT WITH THE IMPROVEMENTS PROPOSED BY THESE PLANS AND SITE CONDITIONS.
- 6 - THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER AND OBTAIN THE APPROPRIATE BLASTING PERMITS FOR A REQUIRED BLASTING. IF BLASTING IS ALLOWED, ALL BLASTING SHALL CONFORM TO STATE REGULATIONS AND LOCAL ORDINANCES.

VIEW HIGH SPORTS COMPLEX

Preliminary Development Plan & Special Use Permit

Section 3, Township 47 North, Range 32 West
LEE'S SUMMIT, JACKSON COUNTY, MISSOURI

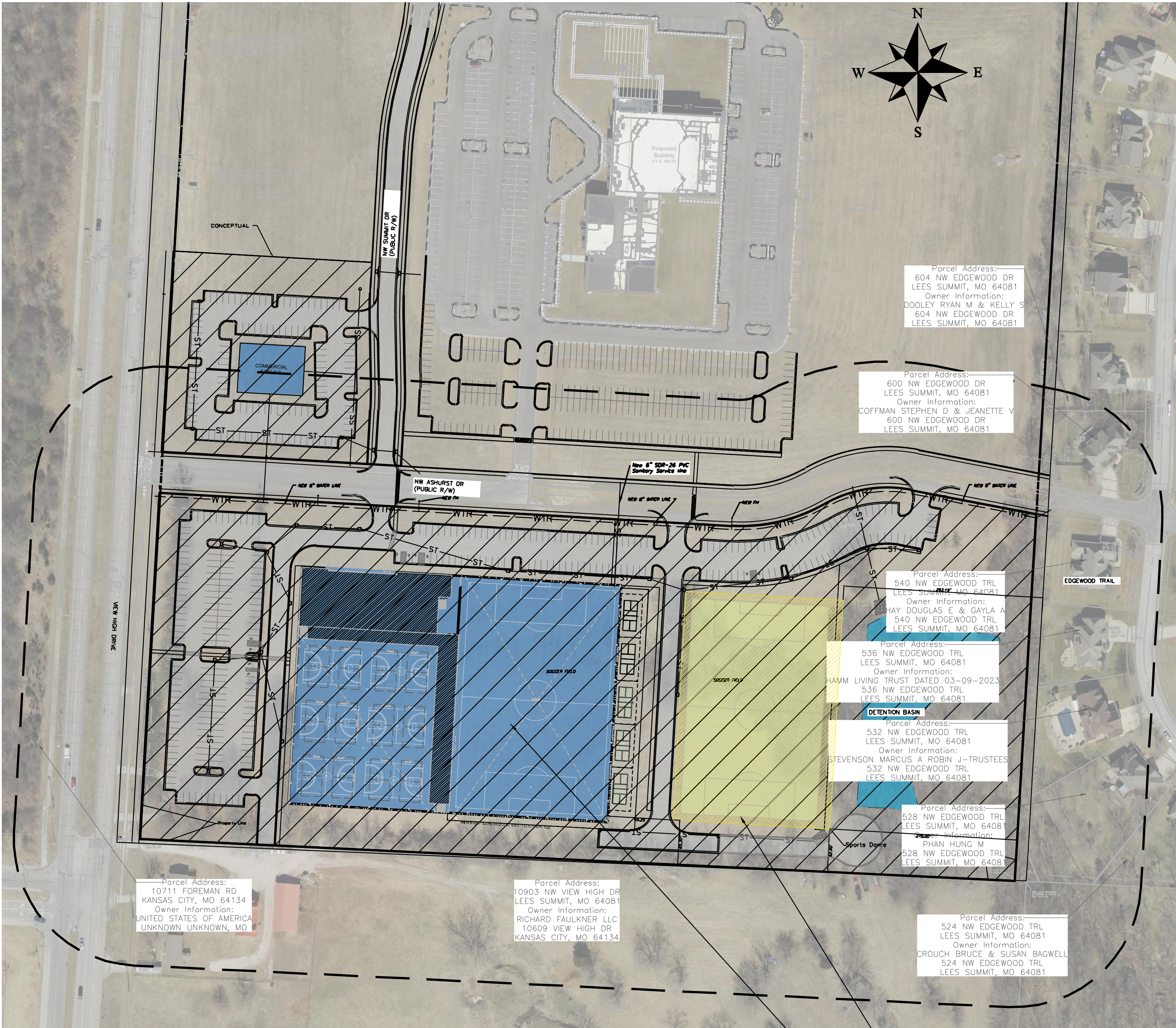
INDEX OF SHEETS:
C.100 ~ OVERALL SITE PLAN
C.101 ~ DEVELOPMENT SITE PLAN

Site Impervious Area
Total Area 15.40 acres
Commercial Office Site
Site Area 17.18 Acres
Building 164,081 sq. ft.
Parking 144,652 sq. ft.
Sidewalk 20,078 sq. ft.
Impervious Area 321,911 sq. ft. (43.0% of Site)
Floor-Area-Ratio 21.9%

Parking, Sports Complex
Provided
300 Standard (10 ADA Accessible)
Required
300 Standard (10 ADA Accessible)
Parking, Commercial
Provided
119 Standard (2 ADA Accessible)
Required
119 Standard (2 ADA Accessible)
Total Parking Spaces 431
Parking, Church extra parking
Provided
201 Standard (0 ADA Accessible)
Required
201 Standard (0 ADA Accessible)
Total Parking Spaces 632

LEGEND:

Existing Underground Power UCP UCP
Existing Conc. Curb & Gutter
Existing Wood Fence X X
Existing Gas Main GAS
Existing Water Main X-W/M X-W/M
Existing Storm Sewer X-STM X-STM
Existing Sanitary Sewer X-SAN X-SAN
Existing Underground Telephone UGT UGT
Existing Overhead Power OHE
Proposed Storm Sewer ST ST
Proposed Sanitary Sewer SS SS
Proposed Underground Power UGT UGT
Proposed Gas Service GAS
Proposed 8" D.I.P. Water W
Proposed Electrical Service UCP UCP



SITE LOCATION MAP

SCALE" 1"=100'

Current Zoning: CP-2

Site Improvement Notes

Sanitary Sewer Improvements
-The site will utilize the existing sanitary sewer on the north side of NW Ashurst Dr.

Water Main Improvements
-The site will utilize the existing water on the east side of View High Dr.

Storm Sewer
-Enclosed pipe systems and inlets will collect and convey the onsite storm water runoff and direct it toward the existing public storm sewer system.

Storm Water Detention
-Onsite storm water detention basin will be developed in the Southeastern portion of the site and the system will be designed to meet APWA Section 5600 and City standards for controlled release rates

SUP Application for Dome over outdoor soccer field

PL2024-283 Rezoning and Preliminary Development Plan Approved



Vicinity Map

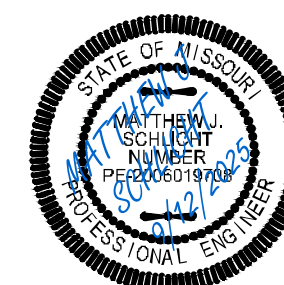


Professional Registration
Missouri
Engineering 2006019708
Surveying 2005081140
Kansas
Engineering 5-1696
Surveying LS-219
Oklahoma
Engineering 8254
Nebraska
Engineering CA2621

View High Sports Complex
Lee's Summit, Jackson County, Missouri

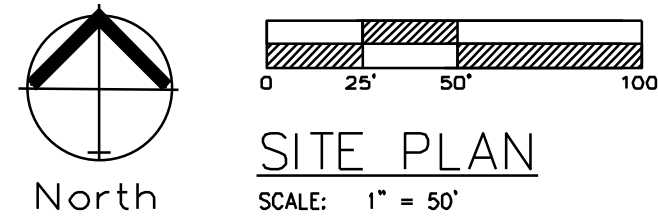
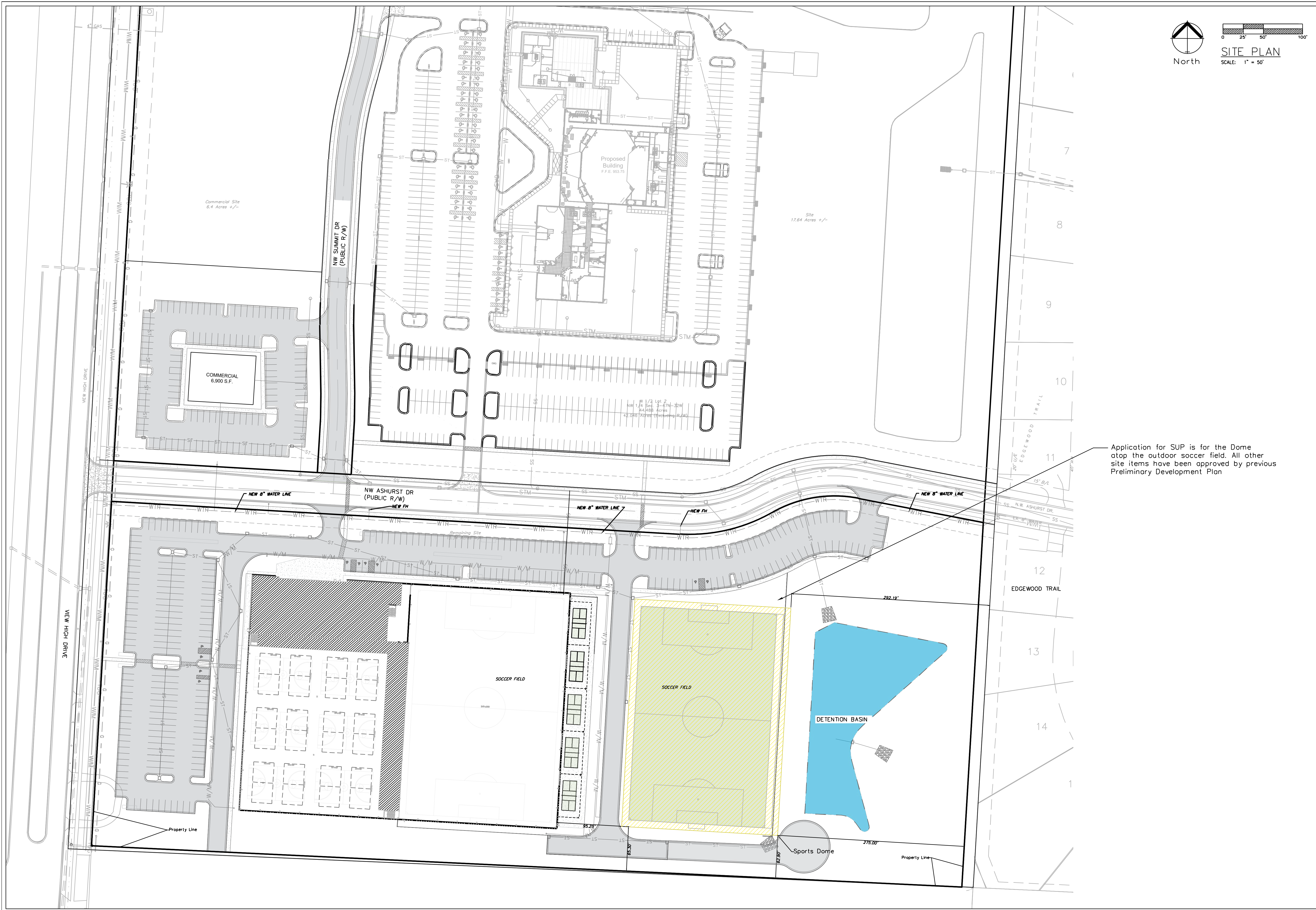
Project: View High Sports Complex LS/MO
Issue Date: September 12, 2025

OVERALL SITE PLAN
Special Use Permit Plans for:
View High Sports Complex
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226

REVISIONS



Application for SUP is for the Dome atop the outdoor soccer field. All other site items have been approved by previous Preliminary Development Plan

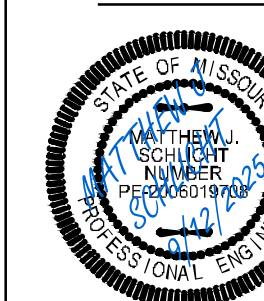
ENGINEERING SOLUTIONS
ENGINEERING & SURVEYING
50 SE 30TH STREET
LEES SUMMIT, MO 64082
P: (816) 623-9888 F: (816) 623-9849

Professional Registration
Missouri
Engineering 2005002185-D
Surveying 2005003818-C
Kansas
Engineering E-1696
Surveying LS-219
Oklahoma
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Nebraska
Engineering CA2621

View High Sports Complex
Lee's Summit, Jackson County, Missouri

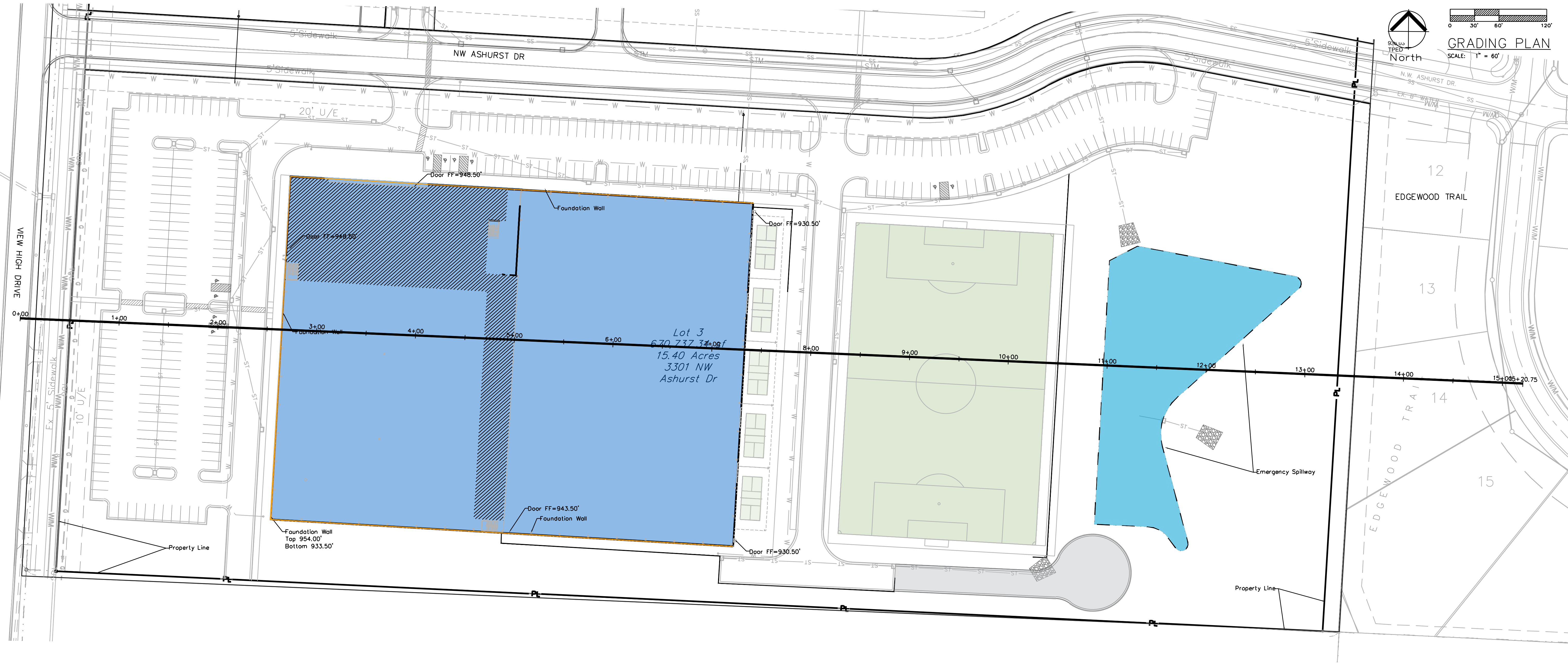
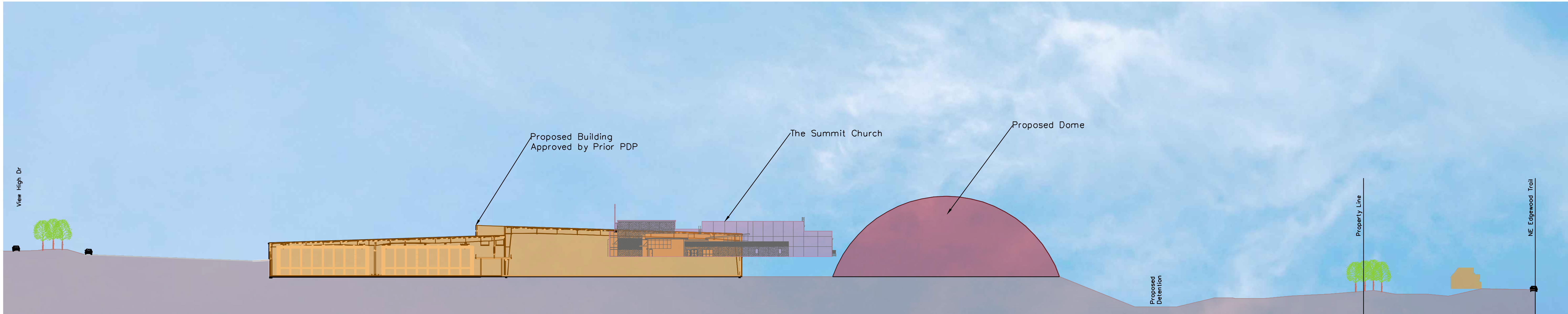
Project: View High Sports Complex LSIMO
Issue Date: September 12, 2025

Site Plan
Special Use Permit Plans for:
View High Sports Complex
Lee's Summit, Jackson County, Missouri



Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226

REVISIONS



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50 SE 30TH STREET
LEE'S SUMMIT, MO 64082
P: (816) 623-9888 F: (816) 623-9849

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Surveying 3305003184-C
Kansas
Engineering 5-1686
Surveying LS-218
Oklahoma
Engineering 9254
Nebraska
Engineering CA2621

View High Sports Complex
Lee's Summit, Jackson County, Missouri

Project: View High Sports Complex
Drawn By: Matthew J. Schlicht
Issue Date: November 7, 2024

Grading Plan
Construction Plans for:
View High Sports Complex
Lee's Summit, Jackson County, Missouri

Matthew J. Schlicht
MO PE 2006019708
KS PE 19071
OK PE 25226

REVISIONS
REV. 12/19/2024
REV. 12/31/2024
REV. 1/3/2025

C.200

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SUBMITTALS & REVISIONS			
NO.	TYPE	DATE	SUBMITTED BY

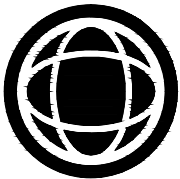
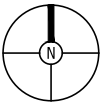
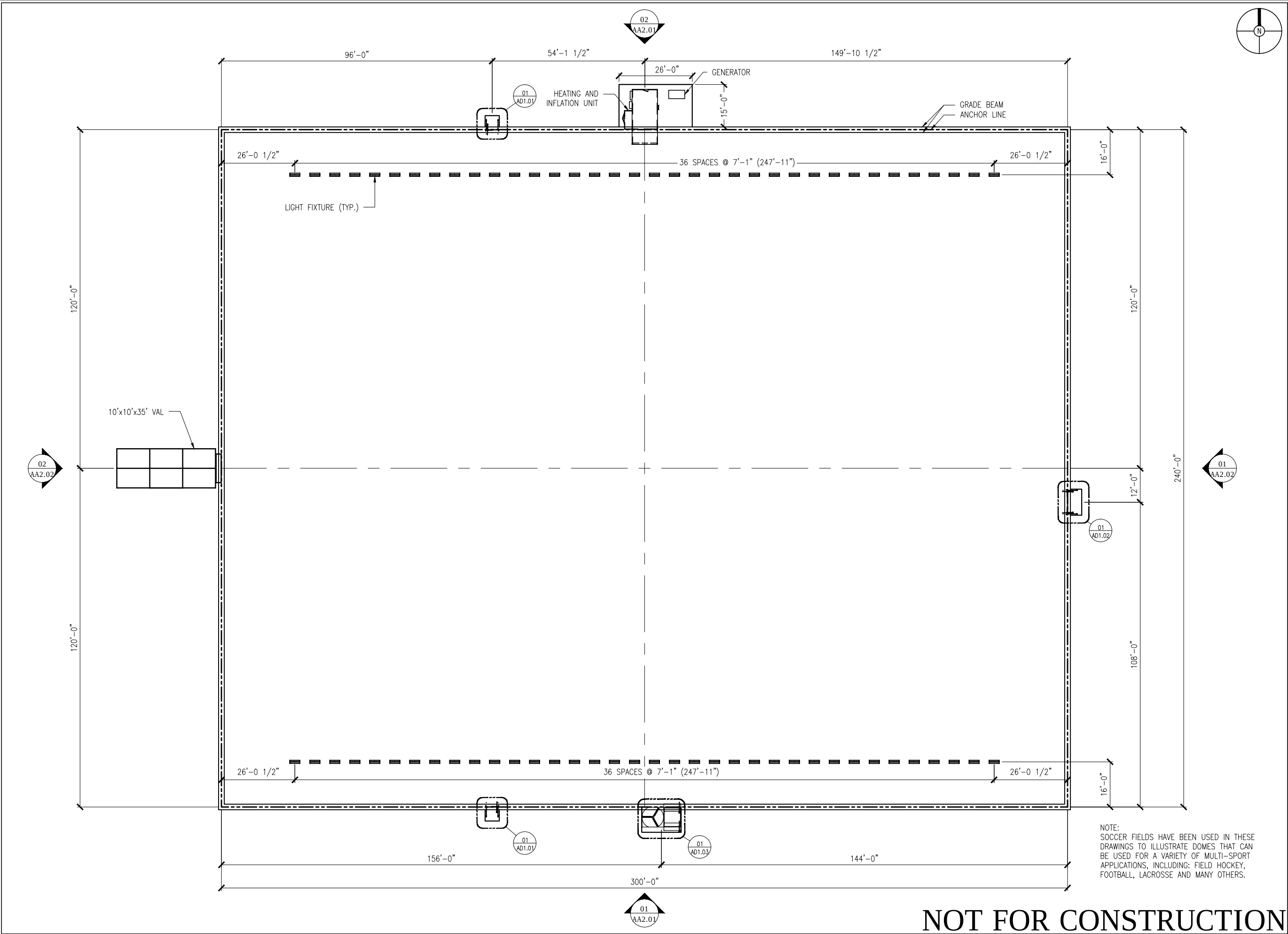
STANDARD DOME PACKAGES

MULTISPORT

300'-0"L x 240'-0"W x 80'-0"H

NOTE:
SOCCER FIELDS HAVE BEEN USED IN THESE DRAWINGS TO ILLUSTRATE DOMES THAT CAN BE USED FOR A VARIETY OF MULTI-SPORT APPLICATIONS, INCLUDING: FIELD HOCKEY, FOOTBALL, LACROSSE AND MANY OTHERS.

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AA2.01	DOMES ELEVATIONS						
AA2.02	DOMES ELEVATIONS						
AA2.03	DOMES PROFILE HEIGHTS						
AD1.01	DOOR DETAILS						
AD1.02	DOOR DETAILS						
AD1.03	DOOR DETAILS						
AD1.04	VEHICLE AIRLOCK DETAILS						
AE1.01	LIGHTING DETAILS						
AF1.01	FOUNDATION DETAILS						



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ENGINEER

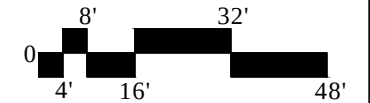
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APPROVED	DATE:
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SCALE ANSI-B SIZE: 1/32"=1'-0"
ANSI-D SIZE: 1/16"=1'-0"



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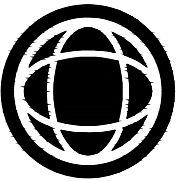
FLOOR PLAN

PROJECT
MULTISPORT

DRAWING NO.
A1.01

NOTE:
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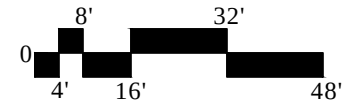
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DRAWING TITLE

DOME ELEVATIONS

PROJECT
MULTISPORT

DRAWING NO.

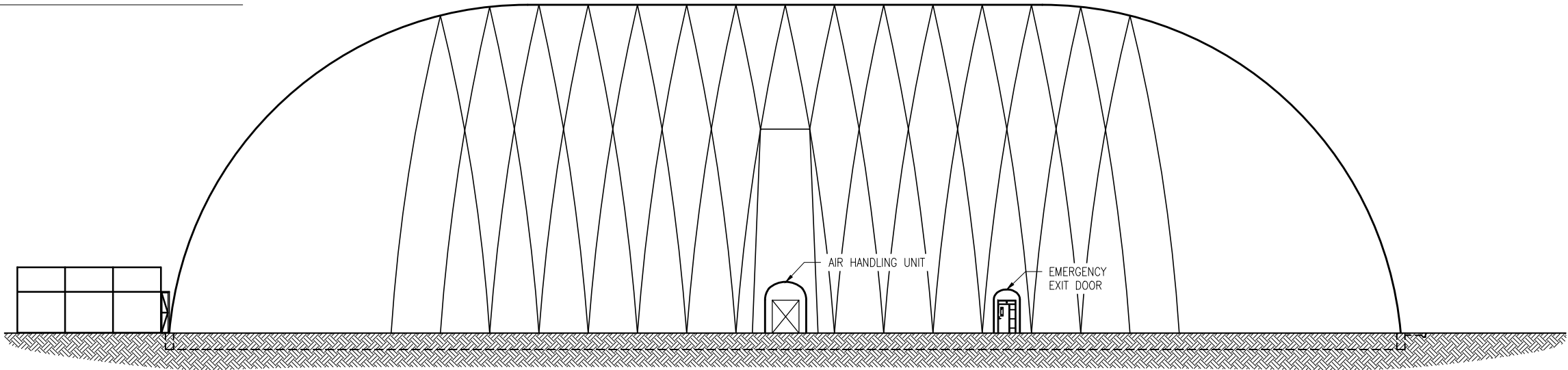
AA2.01



T.O. DOME
180'-0"



T.O. GRADE BEAM
100'-0"



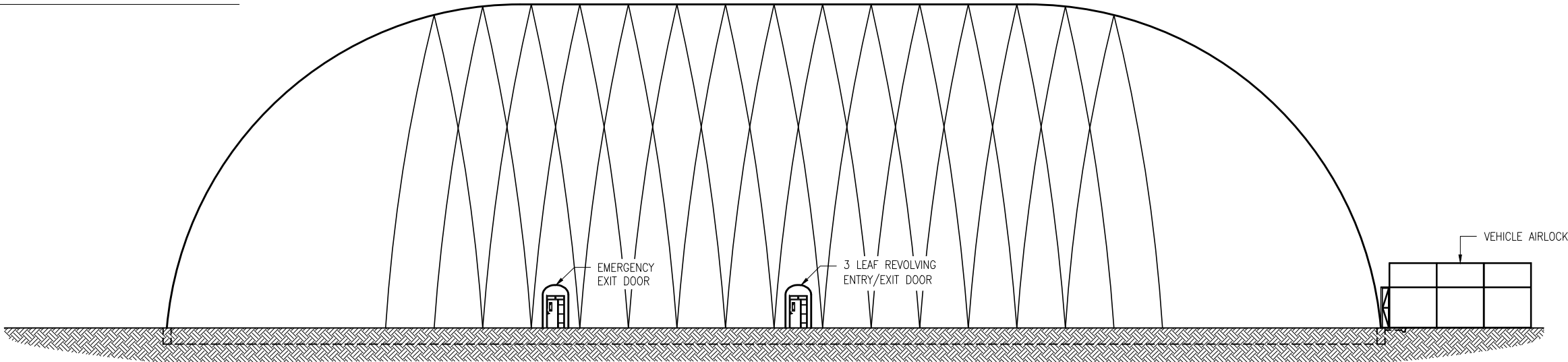
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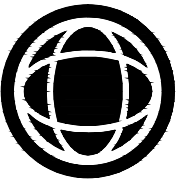


T.O. GRADE BEAM
100'-0"



01 EAST PROFILE
SCALE: 1/16"=1'-0"

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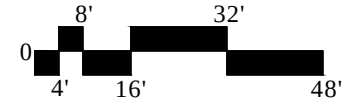
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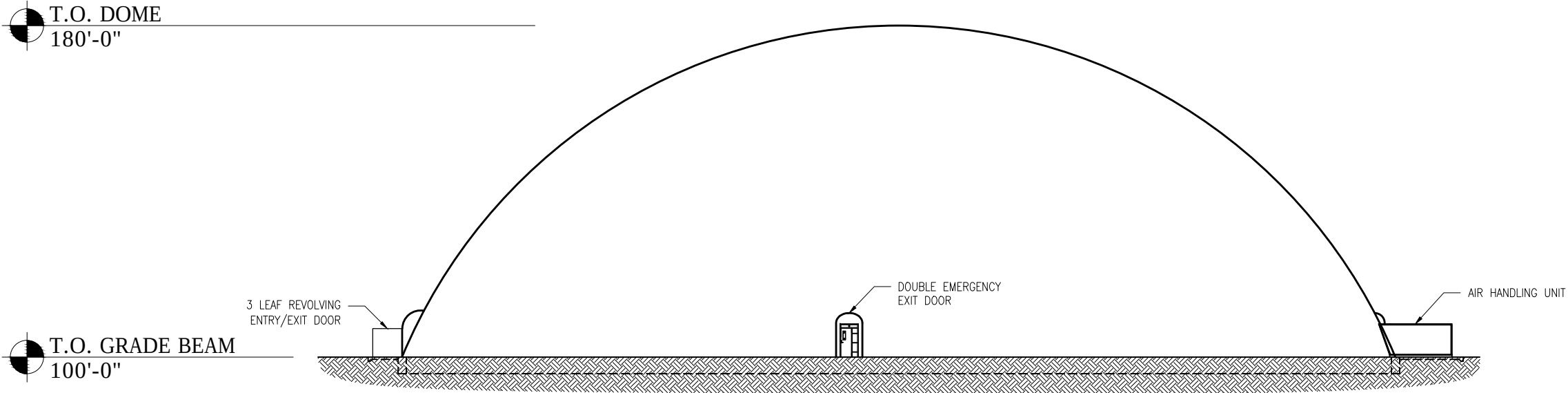
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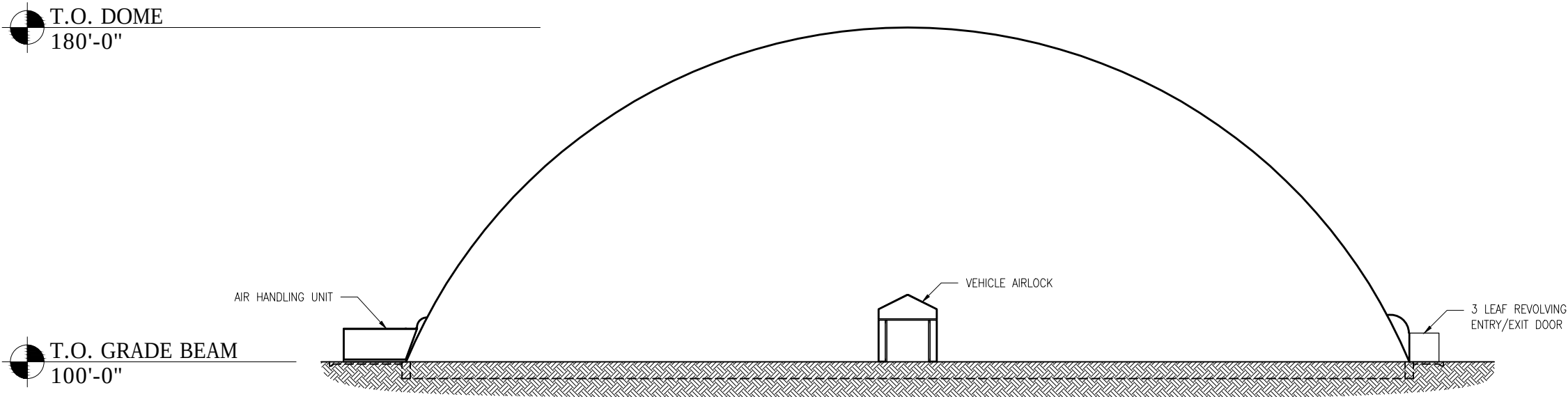
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DOM E ELEVATIONS

PROJECT
MULTISPORT

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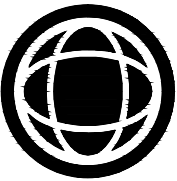


02 NORTH PROFILE
SCALE: 1/16"=1'-0"



01 EAST PROFILE
SCALE: 1/16"=1'-0"

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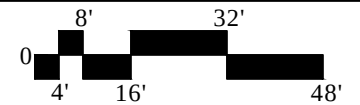
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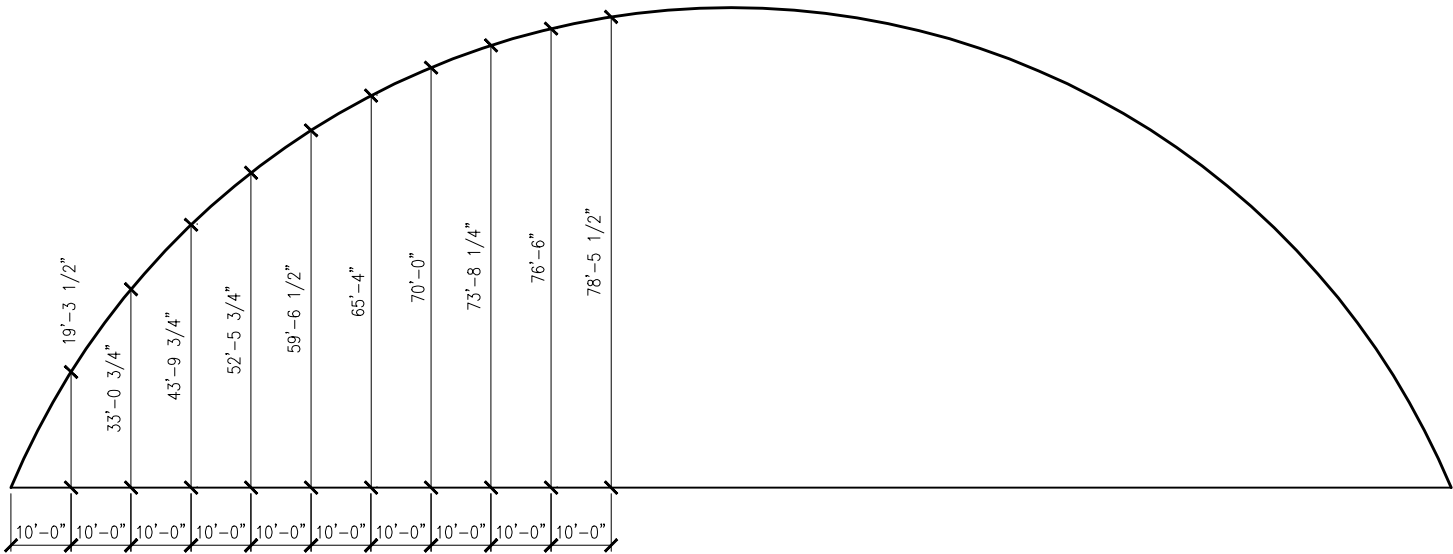
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**DOME PROFILE
HEIGHTS**

PROJECT
MULTISPORT

DRAWING NO.
AA2.03



02 DOME PROFILE HEIGHTS
SCALE: 1/16"=1'-0"



01 DOME PROFILE HEIGHTS
SCALE: 1/16"=1'-0"

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ENGINEER

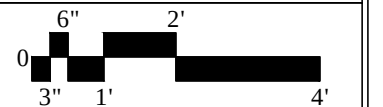
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ANSI-D SIZE: 3/4"=1'-0"



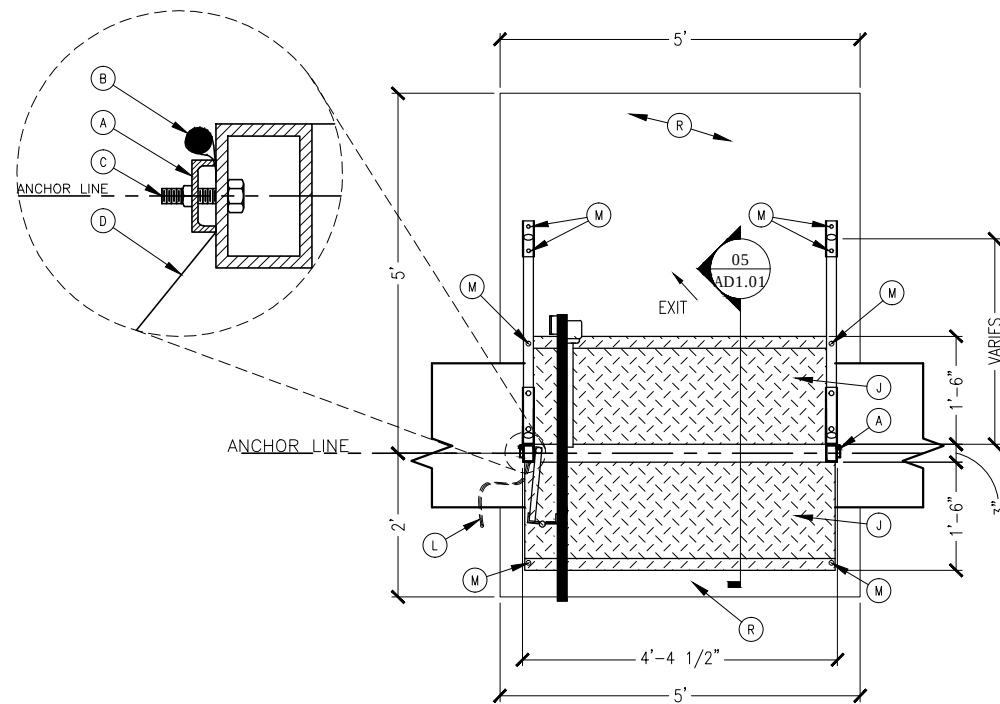
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DOOR DETAILS

PROJECT MULTISPORT

DRAWING NO.

AD1.01

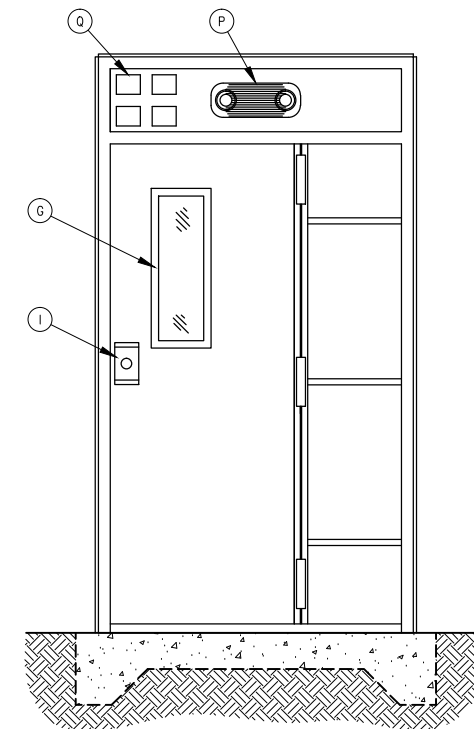
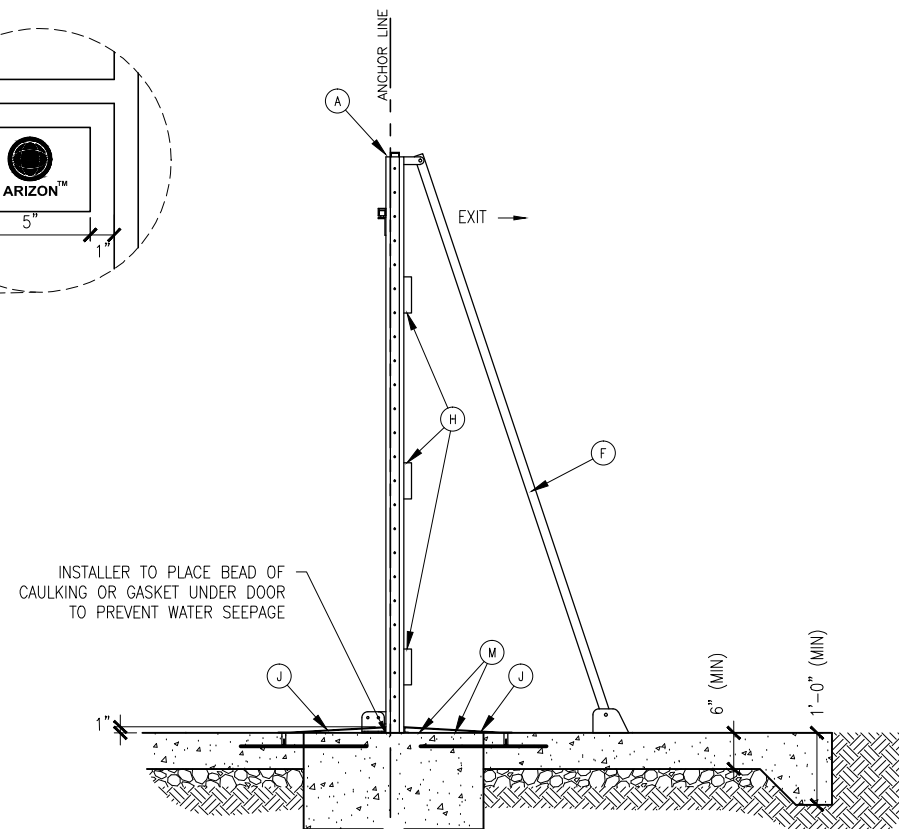
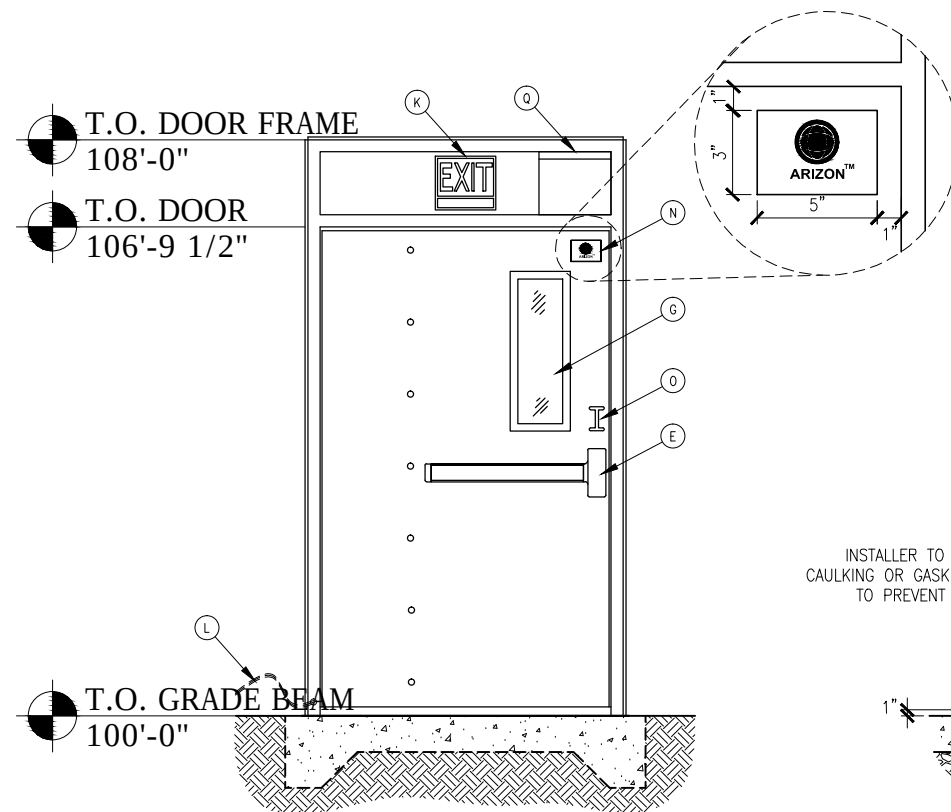
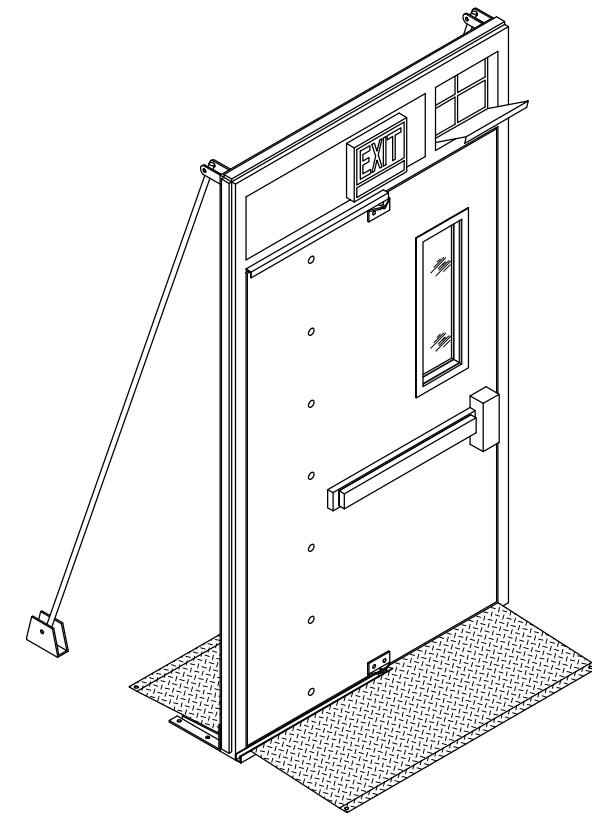


GENERAL NOTES:

1. APPROXIMATE SHIPPING WEIGHT 250 LBS
2. ANODIZED ALUMINUM CONSTRUCTION (CLEAR)
3. DETAILS MAY VARY

KEYED NOTES:

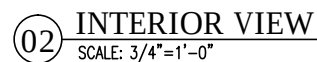
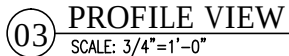
- A. FABRIC CLAMP (SEE DETAIL)
- B. ROPE BEAD EDGE
- C. BOLT W/ NUT
- D. FABRIC
- E. PANIC HARDWARE
- F. SUPPORT LEGS, 1.9" ALUMINUM PIPE
- G. VISION PANEL
- H. ADJUSTABLE SPRING HINGES
- I. KEY LOCK AND PULL
- J. DOOR RAMPS
- K. ILLUMINATED EMERGENCY SIGN & LIGHTS WITH BATTERY BACKUP+
- L. EXIT SIGN POWER CORD - 3 FOOT PIGTAIL AT HINGE SIDE OF DOOR FRAME (120V POWER)
- M. 1/2" EXPANSION ANCHOR (12 TOTAL)
- N. 3" X 5" ARIZON SIGN
- O. PULL HANDLE
- P. EXTERIOR REMOTE HEAD TO PROVIDE ILLUMINATION
- Q. TRANSOM VENT
- R. CONCRETE PAD



NOT FOR CONSTRUCTION

1. APPROXIMATE SHIPPING WEIGHT 250 LBS
2. ANODIZED ALUMINUM CONSTRUCTION (CLEAR)
3. DETAILS MAY VARY

- A. FABRIC CLAMP (SEE DETAIL 06)
- B. ROPE BEAD EDGE
- C. BOLT W/ NUT
- D. FABRIC
- E. PANIC HARDWARE
- F. SUPPORT LEGS, 1.9" ALUMINUM PIPE
- G. VISION PANEL – 2 PANES OF 1/8" THICK TEMPERED GLASS, 3/4" TOTAL THICKNESS – COMPLIANT WITH THE REQUIREMENTS OF IBC 2012 2406.4.1.
- H. ADJUSTABLE SPRING HINGES
- I. KEY LOCK AND PULL
- J. DOOR RAMPS
- K. ILLUMINATED EXIT SIGN & LIGHTS WITH BATTERY BACKUP PER IBC 1011 AND 1011.6.3
- L. EXIT SIGN POWER CORD – 3 FOOT PIGTAIL AT HINGE SIDE OF DOOR FRAME (120V POWER)
- M. 5/8" HOLE FOR 1/2" CONCRETE ANCHOR
- N. 3" X 5" ARIZON SIGN
- O. PULL HANDLE
- P. EXTERIOR REMOTE HEAD TO PROVIDE ILLUMINATION PER IBC 1006.
- Q. TRANSOM VENT
- R. REMOVABLE CENTER MULLION



SCALE: 3/4" = 1' - 0"

NOT FOR CONSTRUCTION



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CUSTOMER
MULTISPORT

JOB SITE ADDRESS

ENGINEER

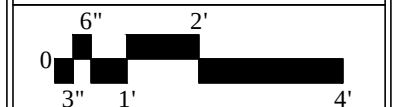
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SCALE ANSI-B SIZE: 3/8"=1'-0"
ANSI-D SIZE: 3/4"=1'-0"



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DOOR DETAILS

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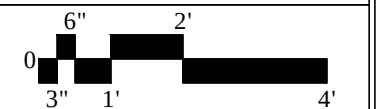
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ANSI-D SIZE: 3/4"=1'-0"



DRAWING TITLE

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PROJECT
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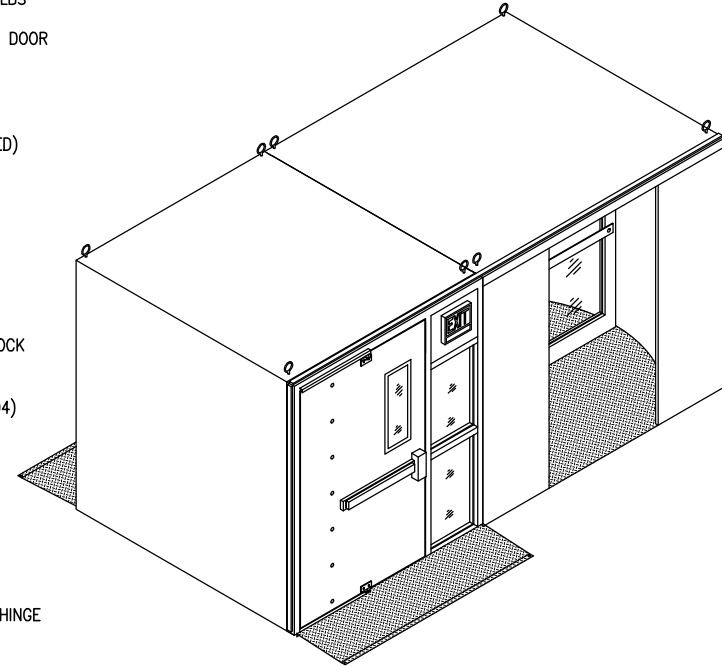
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AD1.03

GENERAL NOTES:

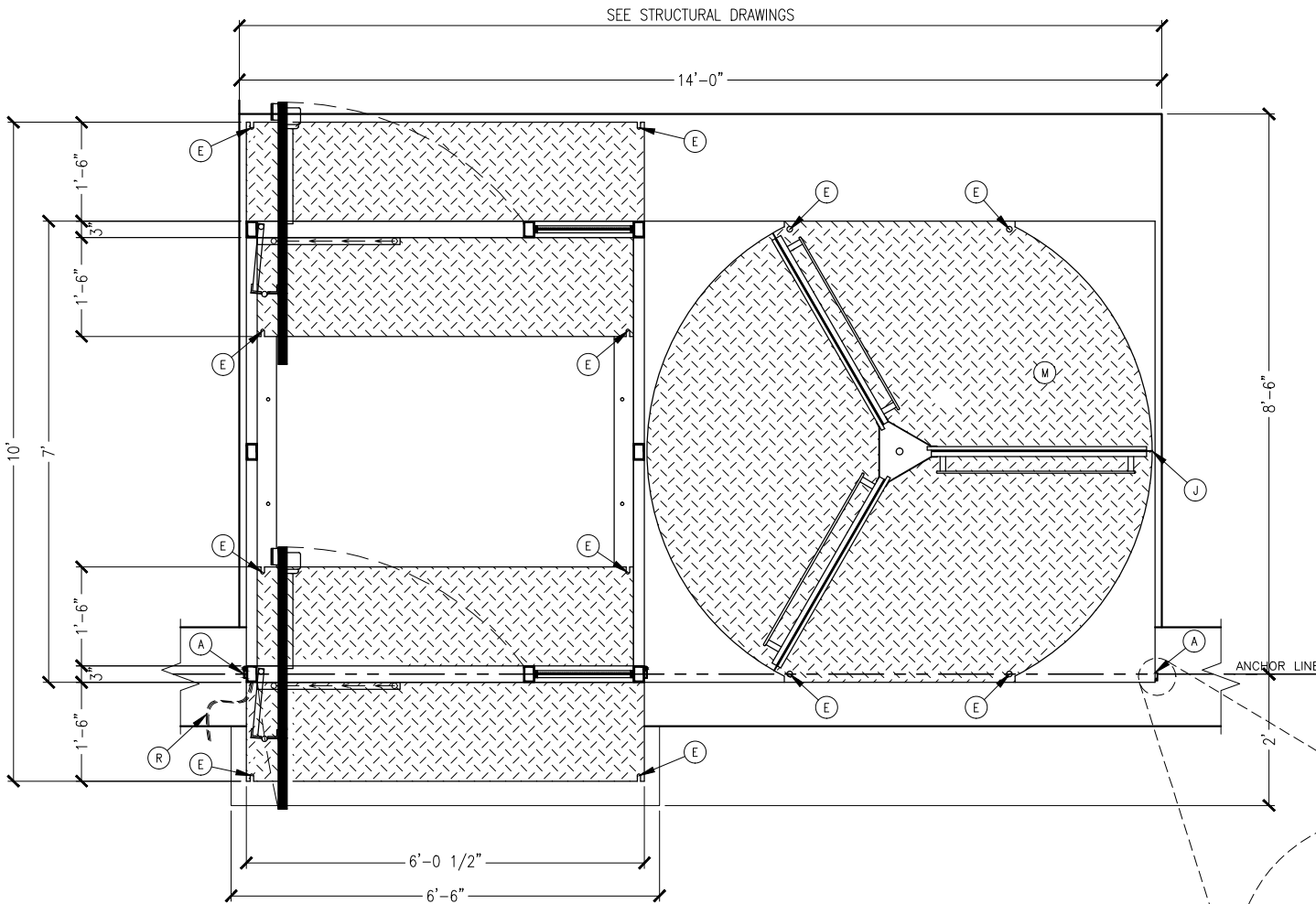
1. REVOLVING DOOR / PERSONAL AIRLOCK COMBO
2. APPROXIMATE SHIPPING WEIGHT - 2,200 LBS
3. ALUMINUM CONSTRUCTION
5. NON-SLIP TREAD FLOORING IN REVOLVING DOOR
6. PANIC HARDWARE (INTERIOR SIDE)
7. LOCKABLE LEVER HANDLE (ENTRY SIDE)
8. ADJUSTABLE SPRING HINGES
9. BRUSH AIR SEALS @ FLOOR
10. RAMPS AND FLOOR SYSTEM (NOT INCLUDED)

KEYED NOTES:

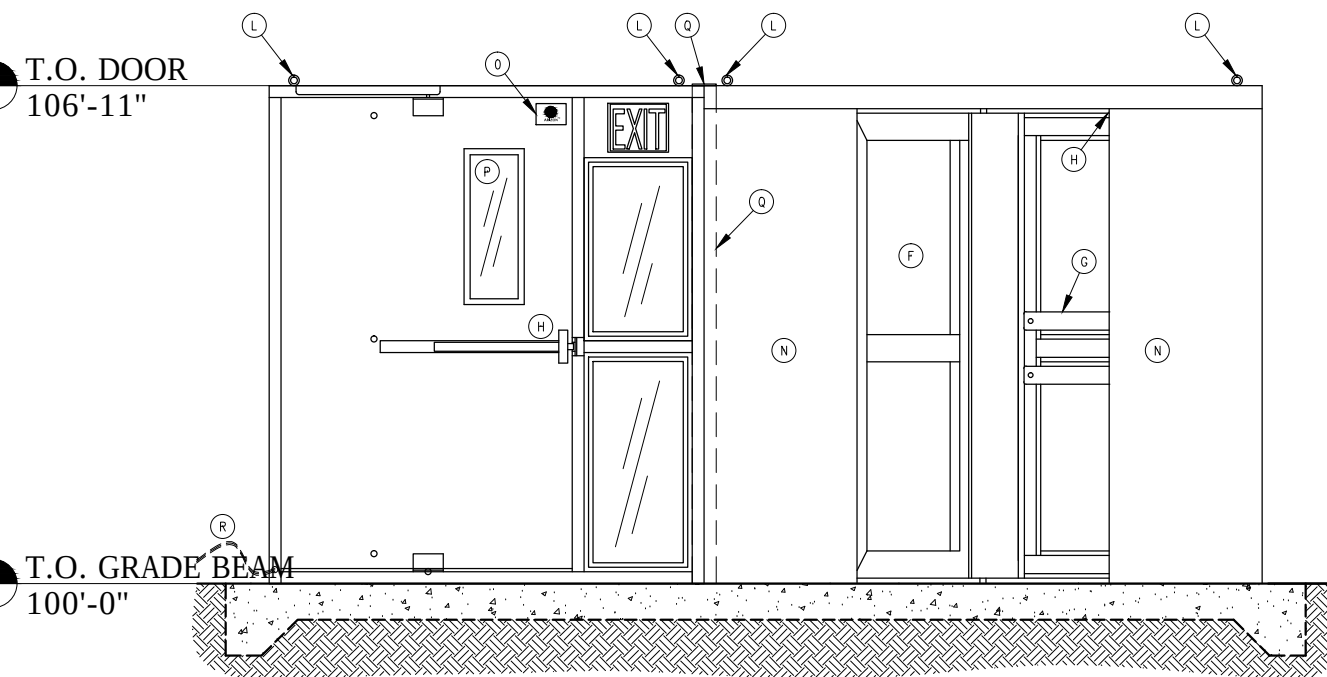
- A. FABRIC CLAMP (SEE DETAIL 01)
B. ROPE BEAD EDGE
C. BOLT
D. FABRIC
E. 1/2" EXPANSION ANCHORS (12 TOTAL)
(4) ANCHORS / REVOLVING DOOR
(8) ANCHORS / PERSONAL AIR LOCK
F. FULL LENGTH GLAZING PANEL
G. PUSH BARS
H. PADLOCK ABLE DEAD BOLT (SEE DETAIL 04)
I. FLANGED BEARINGS W/ GREASE FITTINGS
J. LOW DRAG AIR SEALS
K. REMOVABLE SERVICE PANEL
L. REMOVABLE LIFTING EYES
M. NON-SLIP TREADPLATE FLOORING
N. CLEAR ANODIZED SKIN
O. 5" x 7" ARIZON SIGN (SEE DETAIL 05)
P. VISION PANEL
Q. SPLICE STRIP
R. EXIT SIGN POWER CORD - 3 PIGTAIL AT HINGE SIDE OF DOOR FRAME (120V POWER)



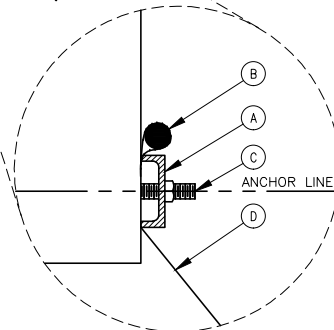
02 ISOMETRIC
SCALE: 3/8"=1'-0"



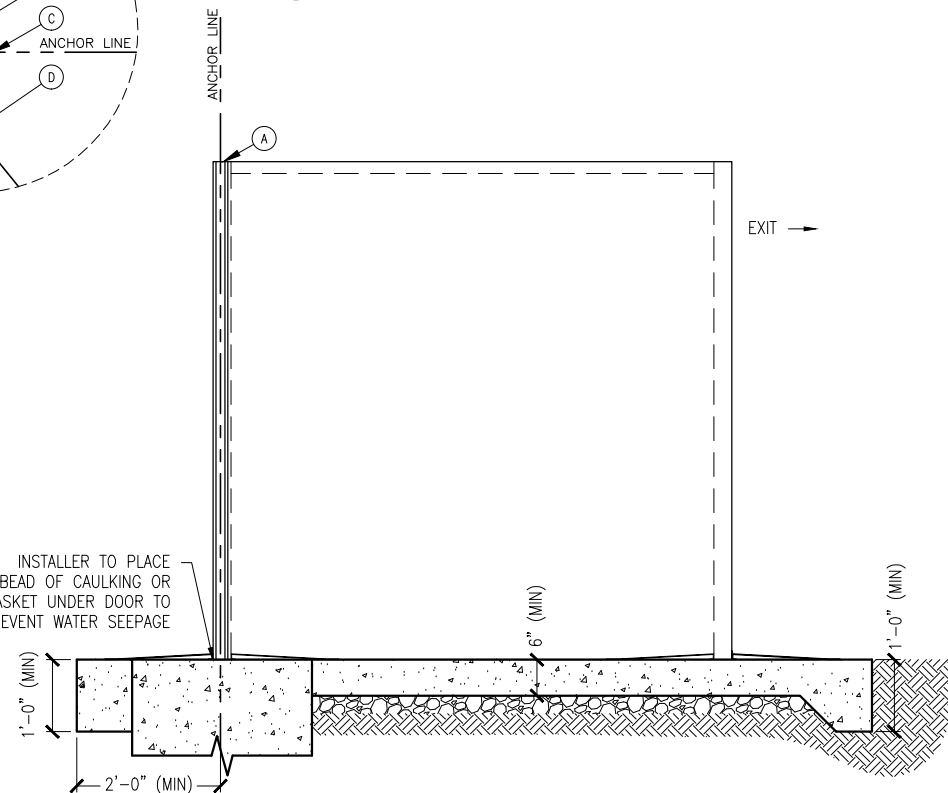
04 PLAN VIEW
SCALE: 3/4"=1'-0"



03 INTERIOR VIEW
SCALE: 3/4"=1'-0"



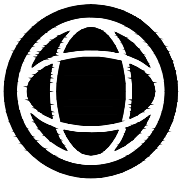
INSTALLER TO PLACE
BEAD OF CAULKING OR
GASKET UNDER DOOR TO
PREVENT WATER SEEPAGE



01 PROFILE VIEW
SCALE: 3/4"=1'-0"

NOT FOR CONSTRUCTION

- NOTES:
1. QUANTITIES SHOWN ARE FOR ASSEMBLY PURPOSES ONLY. QUANTITY OF PARTS ARE ACCOUNTED FOR ON INDIVIDUAL FABRICATION DRAWINGS.
 2. TURNBUCKLES ON CABLES TO BE ATTACHED TO BOTTOM PART OF FRAME.
 3. V.A.L. TO BE ATTACHED TO CONCRETE BY USE OF CONCRETE ANCHOR.
 4. PURLINS AT GRADE TO BE ATTACHED TO CONCRETE BY USE OF CONCRETE ANCHOR.
 5. PURLINS TO BE ATTACHED TO FRAME ASSEMBLIES BY USE OF 3/8" x 1" BOLT AND NECESSARY HARDWARE
 6. ALL HARDWARE NECESSARY FOR ATTACHMENT OF ALUMINUM CLAMP CHANNEL TO BE SUPPLIED AND INSTALLED BY FABRICATOR.
 - 6.1. ALL CLEARANCE HOLES FOR ALUMINUM CLAMP CHANNEL TO BE SIZED BY FABRICATOR.
 - 6.2. ALL CLEARANCE HOLES TO BE SLIGHTLY LARGER THAN THE FASTENER USED.
 7. ALL CABLE ASSEMBLIES AND RELATED HARDWARE BY ARIZON
 8. V.A.L. COVER SHALL BE FABRICATED BY ARIZON
 9. FABRICATOR SHALL REINFORCE ALL FRAMING MEMBERS TO PREVENT DAMAGE DURING SHIPPING.
 10. V.A.L. SHALL HAVE ONE COAT OF PRIMER (GREY).
 11. ALL SHEET METAL SHALL BE STUCCO FINISH ALUMINUM SHEETING.
 12. CAULING SHALL BE USED BETWEEN ALUMINUM SHEETMETAL AND FRAMING MEMBER TO CREATE A WEATHER PROOF BOND.



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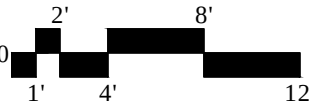
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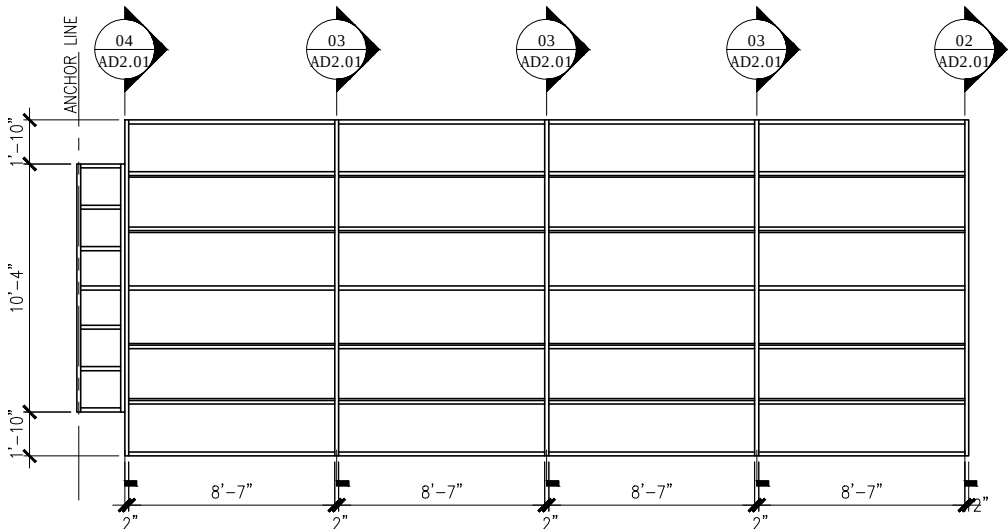
SCALE ANSI-B SIZE: 1/8"=1'-0"
ANSI-D SIZE: 1/4"=1'-0"



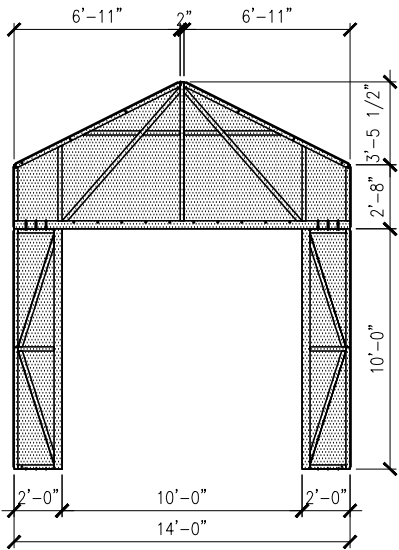
DRAWING TITLE
**VEHICLE AIRLOCK
DETAILS**

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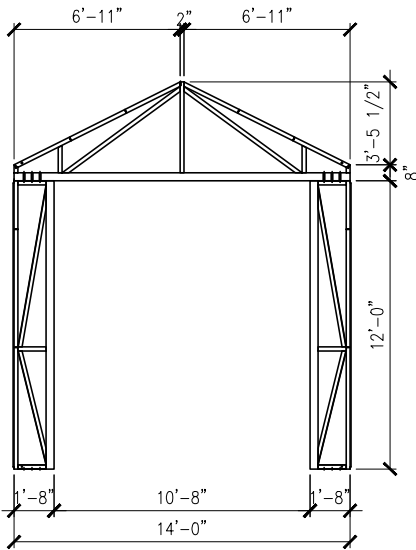
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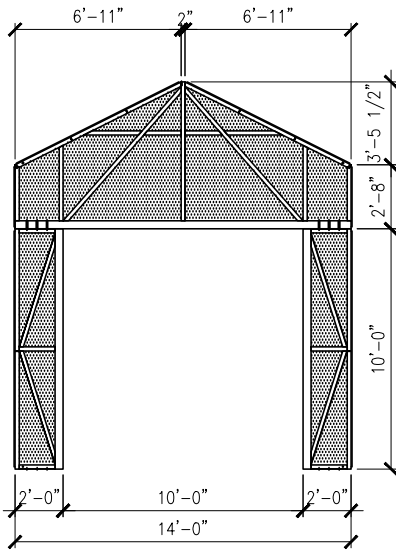
05 V.A.L. PLAN VIEW
SCALE:



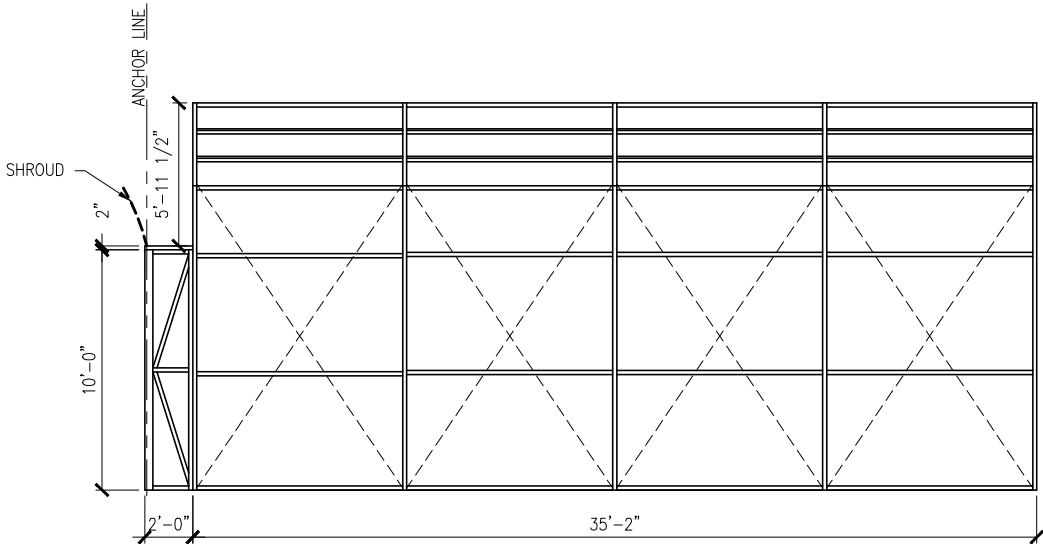
04 INTERIOR FRAME ASSEMBLY
SCALE:



03 CENTER FRAME ASSEMBLY
SCALE:



02 EXTERIOR FRAME ASSEMBLY
SCALE:



01 P.A.L. ELEVATION
SCALE:

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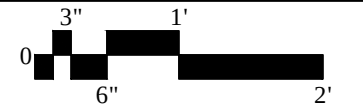
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SCALE ANSI-B SIZE: 3/4"=1'-0"
ANSI-D SIZE: 1-1/2"=1'-0"

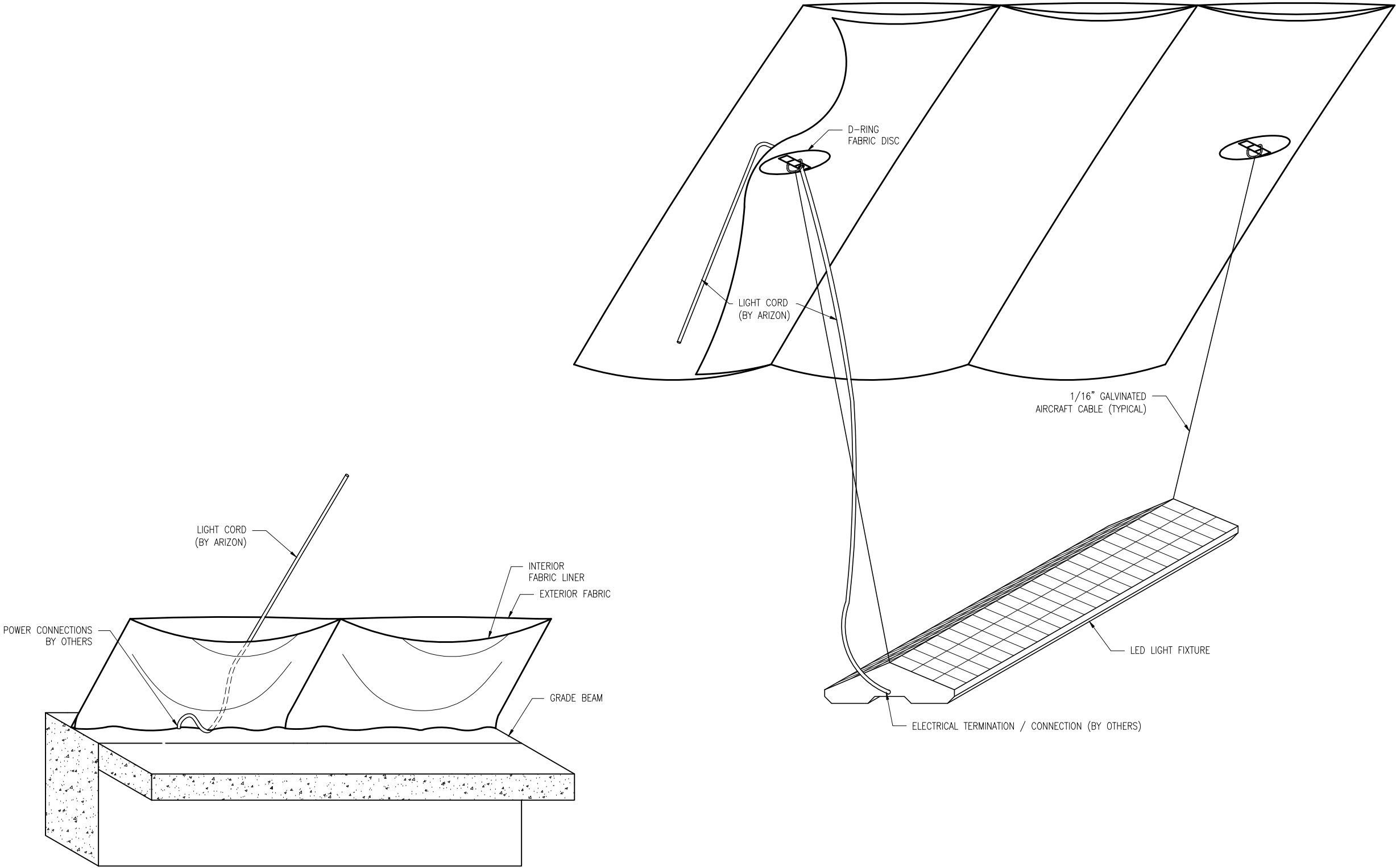


DRAWING TITLE
LIGHTING DETAILS

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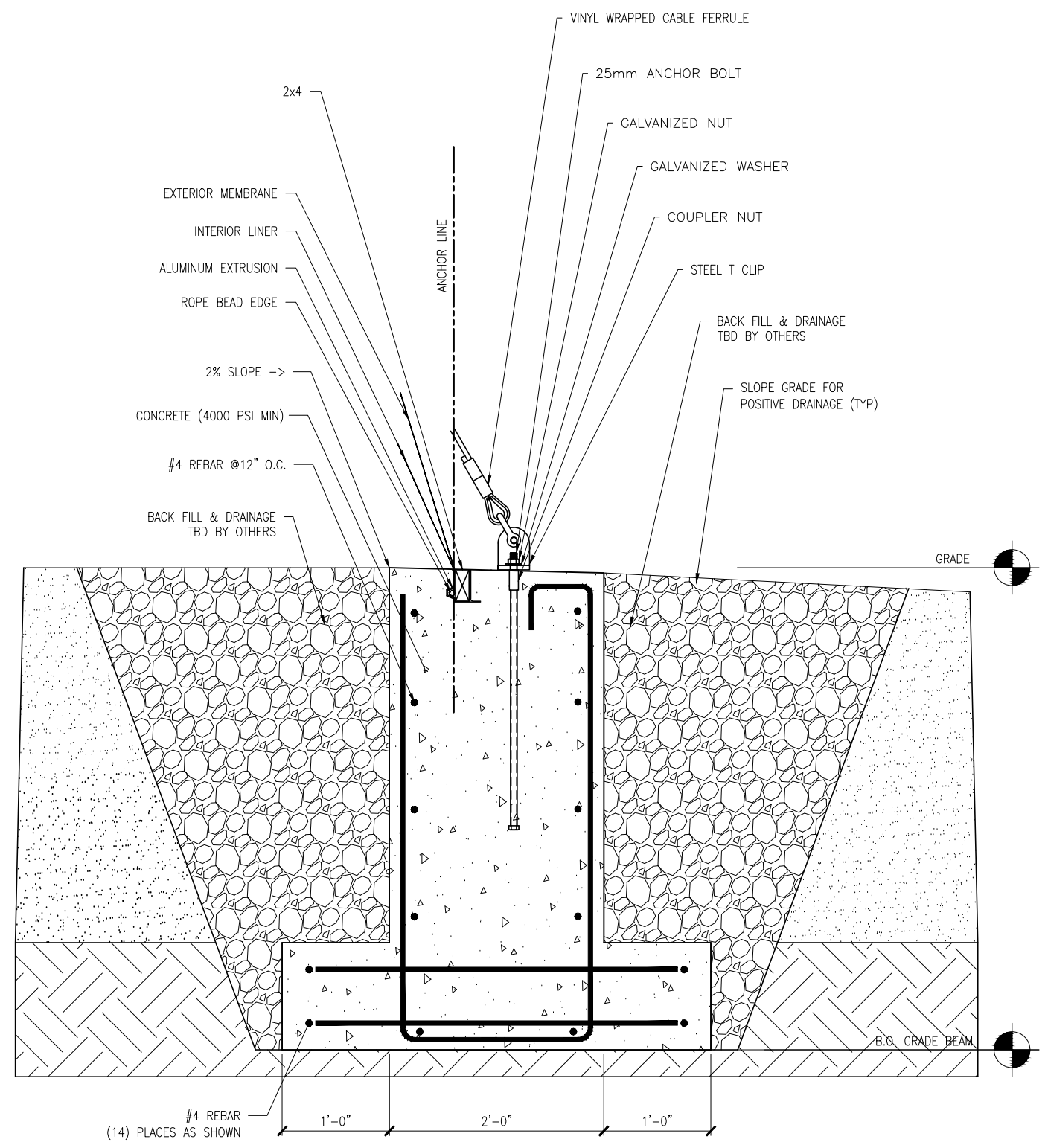
- GENERAL NOTES:
1. FINAL WIRING AND TERMINATION, RECEPTACLES, JUNCTION BOXES AND CONDUIT BY OTHERS UNLESS NOTED OTHERWISE.
 2. OWNER/ARCHITECT TO VERIFY THAT CORD SIZE AND TYPE ARE ADEQUATE PER LOCAL CODES.
 3. SEE TAB 6 OF ARIZON'S SUBMITTAL FOR MORE INFORMATION



02 POWER CONNECTION DETAIL
SCALE: 1-1/2" =1'-0"

01 INDIRECT LED LIGHT FIXTURE DETAILS
SCALE: 1-1/2" =1'-0"

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01 FOUNDATION DETAILS
SCALE: 1 1/2"=1'-0"

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ANSI-D SIZE: 1-1/2"=1'-0"



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FOUNDATION DETAILS

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