

VENTUS WINDSCREEN

72" SYSTEM HEIGHT, 42" POST HEIGHT

PRE-ENGINEERED ARCHITECTURAL SYSTEMS

ARCHITECT:

ARCH. NAME

ARCH. ADDRESS 1

ARCH. ADDRESS 2

ARCH. CONTACT #


GLASS + METAL CRAFT

48230 WEST ROAD

WIXOM, MI 48393

P. 248.624.5050

F. 248.624.6988



GLASS+METAL CRAFT

GLAZING SCHEDULE

TYPE: GL-1

GL-1

SURFACE

1234

(GLAZE THIS SIDE IN)

EXTERIORINTERIOR

13/16" LAMINATED GLASS

MAKEUP: 1/8" TEMPERED GLASS

0.060" CLEAR INTERLAYER

1/8" TEMPERED GLASS

NOTES: EXPOSED EDGES TO BE FLAT POLISHED

LAMINATED LOGO: ☒ NO LOGO: ☐

\*TEMPERING LOGO AVAILABLE UPON REQUEST

SYSTEM NOTES

DESIGN CRITERIA

SUBMITTAL LOG

|   |                                      |          |    |
|---|--------------------------------------|----------|----|
| 1 | PROPOSAL / PROGRESS REVIEW SUBMITTAL | XX.XX.XX | AL |
| 2 |                                      |          |    |
| 3 |                                      |          |    |
| 4 |                                      |          |    |
| 5 |                                      |          |    |
| 6 |                                      |          |    |
|   |                                      |          |    |

|              |             |
|--------------|-------------|
| C1           | COVER SHEET |
| E1           | ELEVATIONS  |
| D1A THRU D2B | DETAILS     |
|              |             |
|              |             |
|              |             |
|              |             |
|              |             |

|                           |                          |
|---------------------------|--------------------------|
| ABBREVIATIONS             |                          |
| GLASS   GLASS ORIENTATION | E1-1A   GLASS TAG        |
| WORKPOINT                 | GL-1   GLASS GL TYPE     |
| F.O. - FINISH OPENING     | W.P. - WORK POINT        |
| R.O. - ROUGH OPENING      | F.F. - FINISH FLOOR      |
| C.O. - CLEAR OPENING      | V.I.F. - VERIFY IN FIELD |
| D.O. - DOOR OPENING       | O.H. - OPPOSITE HAND     |
| G.S. - GLASS SIZE         | SIM. - SIMILAR           |
| D.S. - DOOR SIZE          | EQ. - EQUAL              |
| E.O.G. - EDGE OF GLASS    | Ç - CENTERLINE           |

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REVISION

SI

1

2

3

4

DATE

XX.XX.XX

-

-

-

DRAWN BY:

AL

DATE:

XX.XX.XX

ARCHITECT:

ARCHITECTURE FIRM NAME

GMC SYSTEM TYPE:

VENTUS WINDSCREEN

PROJECT NAME:

PROJECT NAME

SHEET DESCRIPTION:

COVER SHEET

SHEET:

C1



**GLASS+**  
**METAL**  
**CRAFT**

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| DRAWN BY:<br>AL | DATE:<br>XX.XX.XX |
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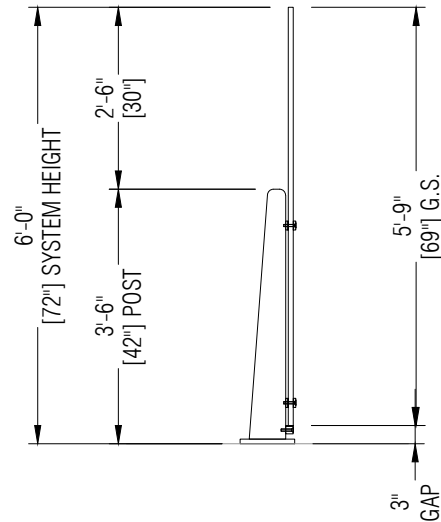
ARCHITECT:  
ARCHITECTURE FIRM NAME

GMC SYSTEM TYPE:  
**VENTUS WINDSCREEN**

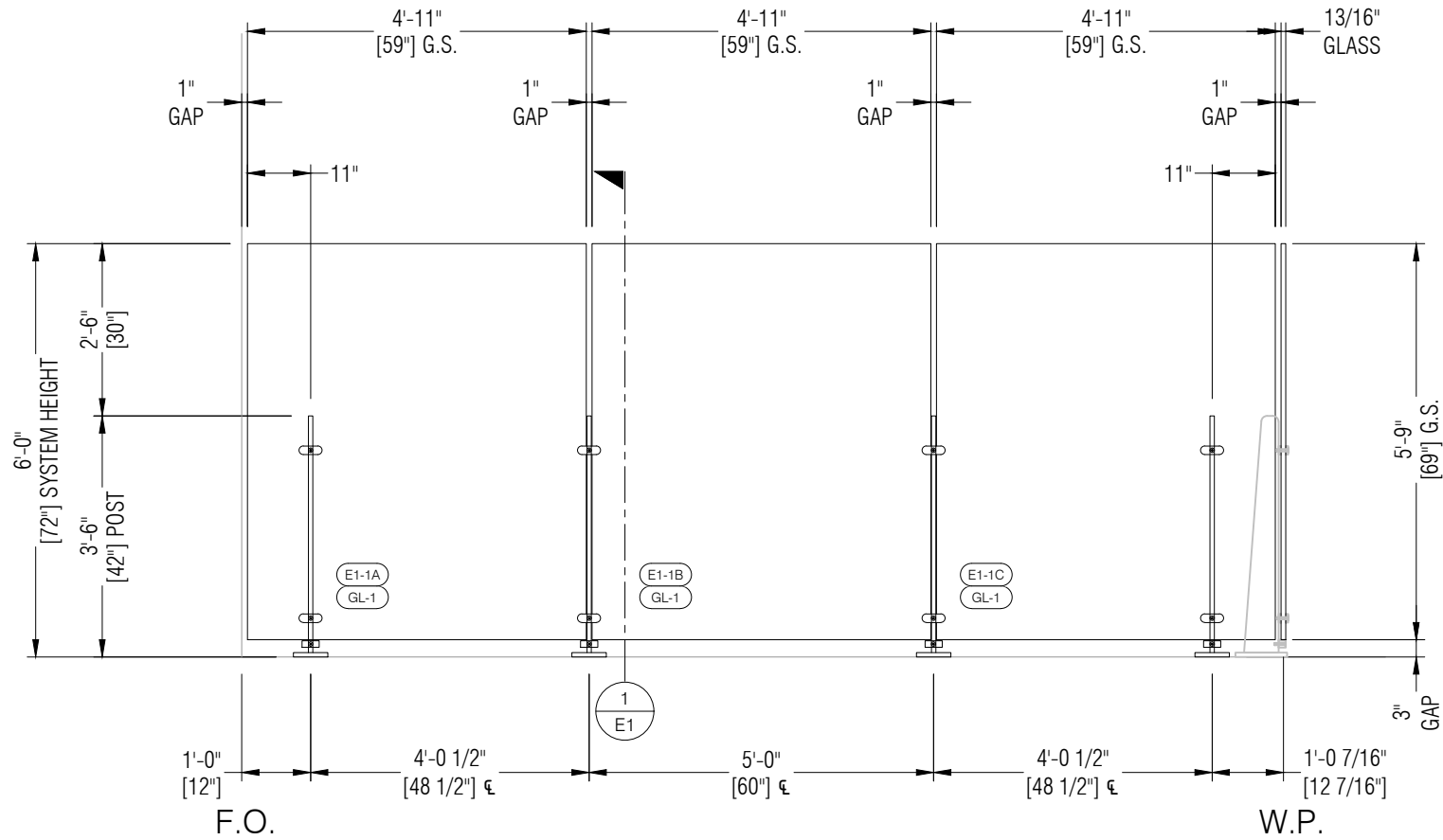
PROJECT NAME:  
**PROJECT NAME**

SHEET DESCRIPTION:  
**ELEVATIONS**

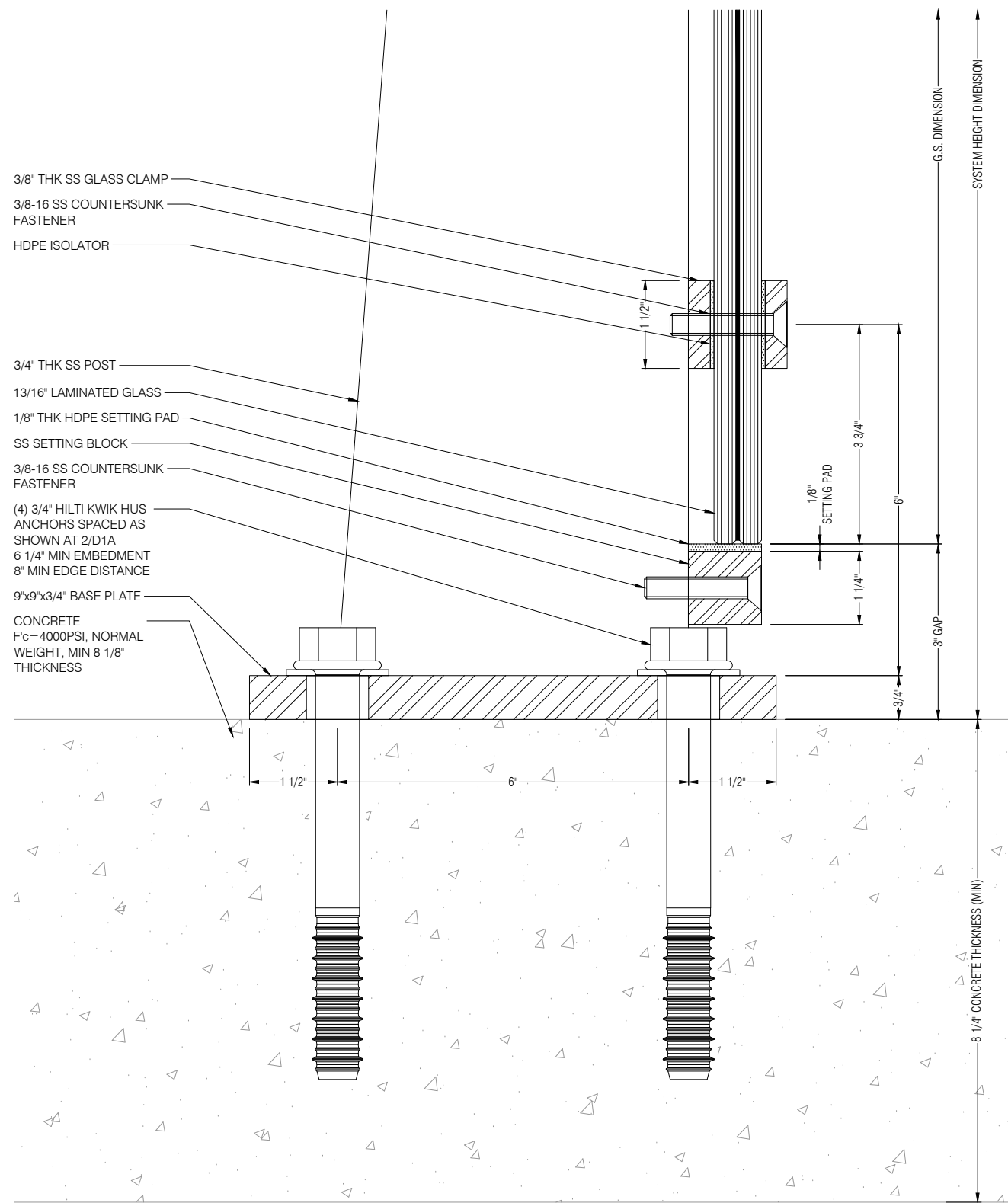
SHEET:  
**E1**



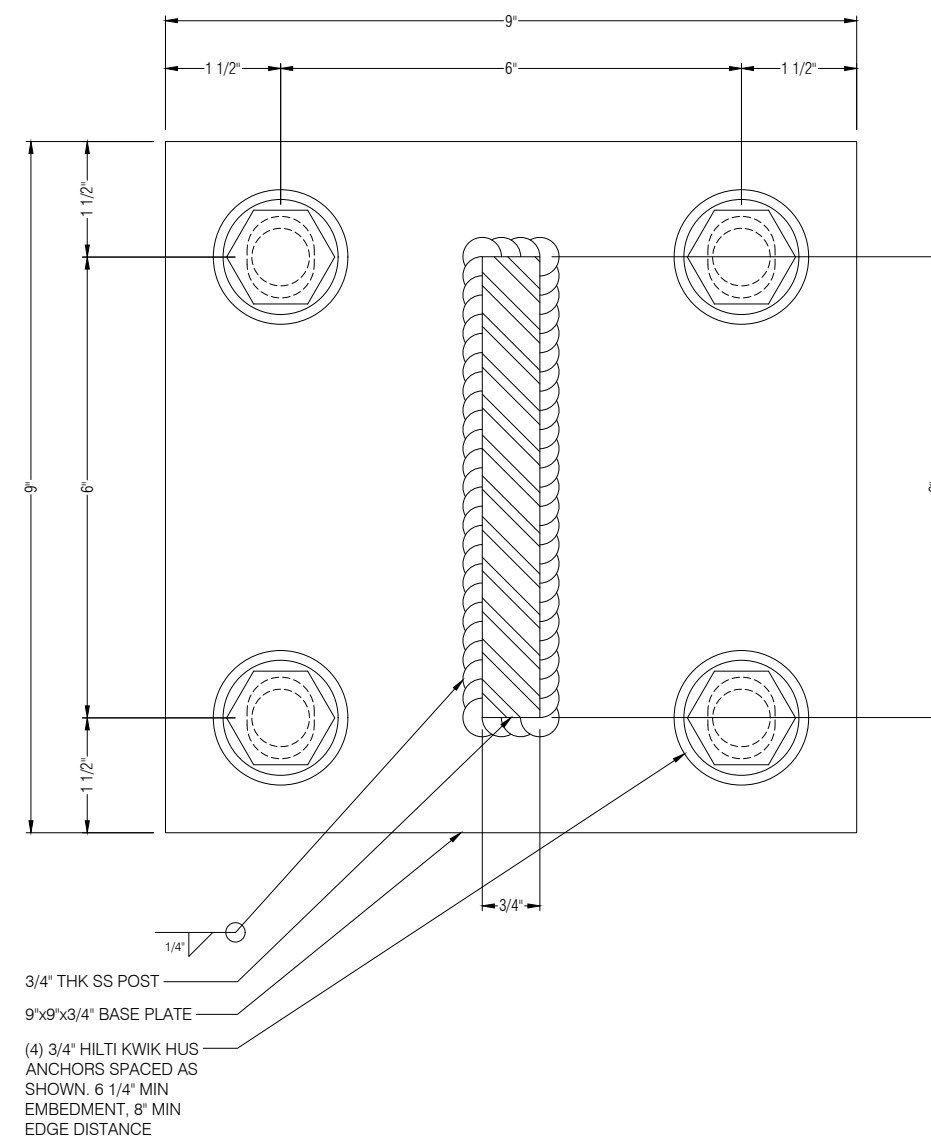
**1**  
**E1** **WINDSCREEN SECTION**  
DRAWING SCALE:  
24x36: 3/4" = 1'-0"  
11x17: 3/8" = 1'-0"



**2**  
**E1** **WINDSCREEN ELEVATION**  
DRAWING SCALE:  
24x36: 3/4" = 1'-0"  
11x17: 3/8" = 1'-0"



**1**  
**D1A** **BASE PLATE SECTION**  
 DRAWING SCALE: 24x36: FULL 11x17: HALF  
 REF: 1/E1



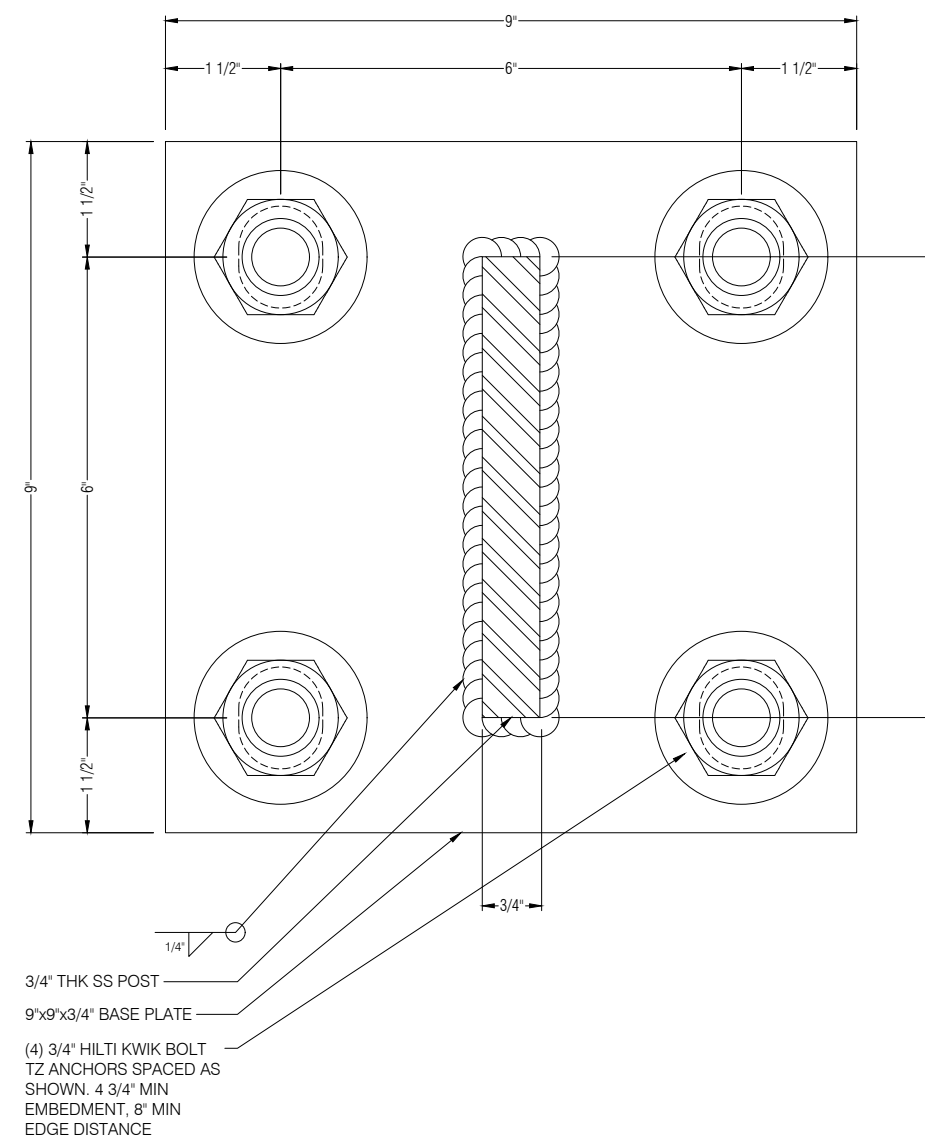
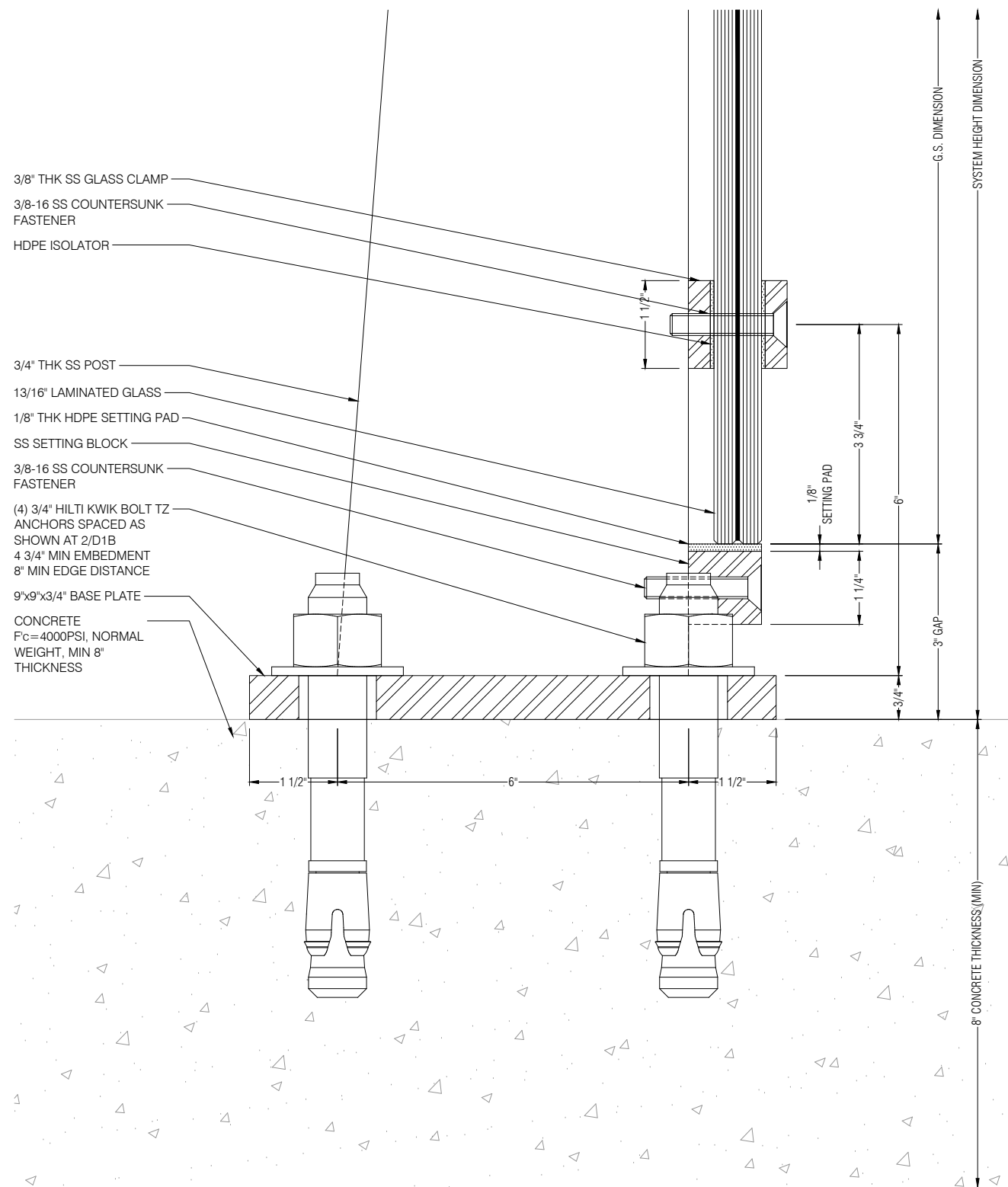
**2**  
**D1A** **BASE PLATE PLAN**  
 DRAWING SCALE: 24x36: FULL 11x17: HALF  
 REF: 1/E1



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| 3  | -                 |
| 4  | -                 |
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| ARCHITECT:<br>ARCHITECTURE FIRM NAME         |                   |
| GMC SYSTEM TYPE:<br><b>VENTUS WINDSCREEN</b> |                   |
| PROJECT NAME:<br><b>PROJECT NAME</b>         |                   |
| SHEET DESCRIPTION:<br><b>DETAILS</b>         |                   |
| SHEET:<br><b>D1A</b>                         |                   |



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GMC SYSTEM TYPE:  
**VENTUS WINDSCREEN**

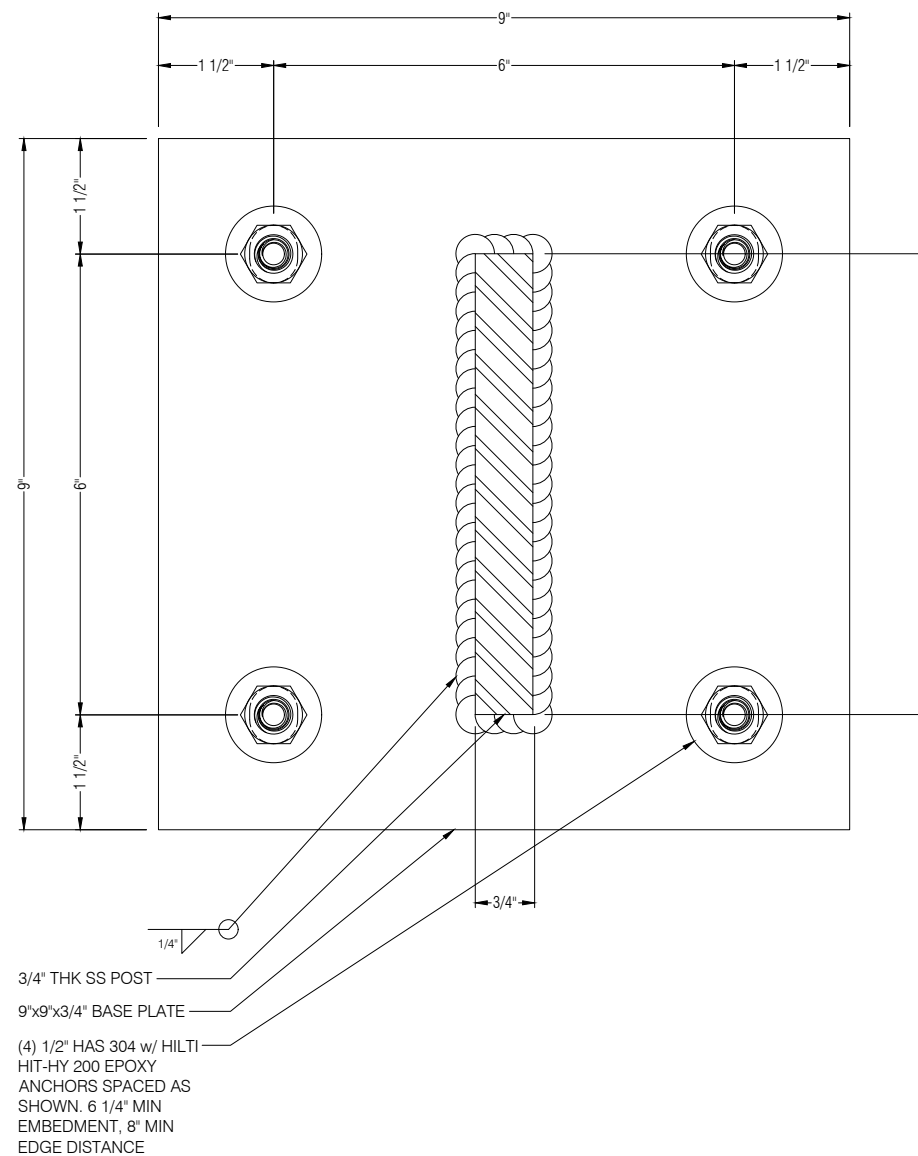
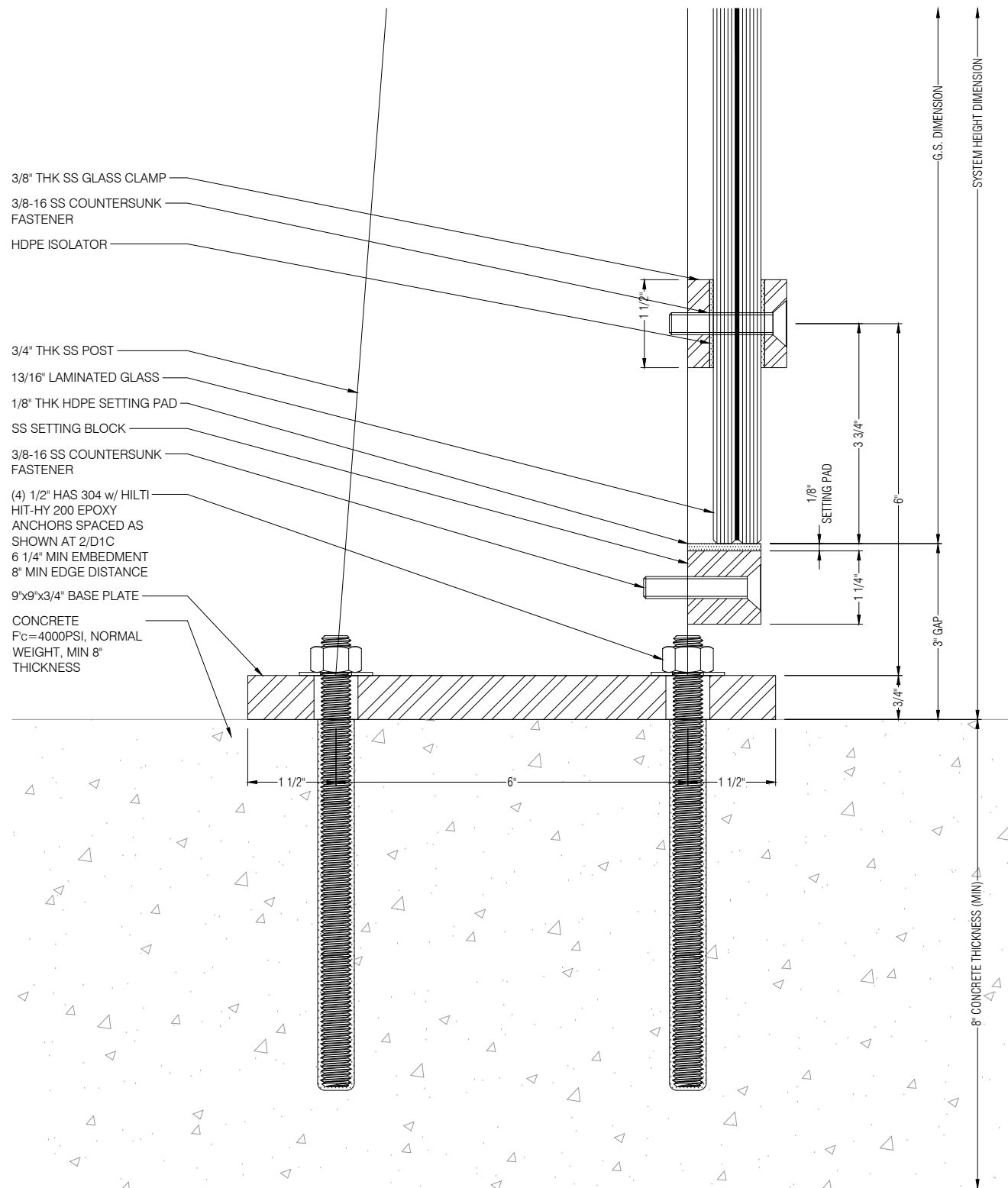
PROJECT NAME:  
**PROJECT NAME**

SHEET DESCRIPTION:  
**DETAILS**

SHEET:  
**D1B**

**1**  
D1B **BASE PLATE SECTION**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF  
REF: 1/E1

**2**  
D1B **BASE PLATE PLAN**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF  
REF: 1/E1



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ARCHITECT:  
ARCHITECTURE FIRM NAME

GMC SYSTEM TYPE:  
**VENTUS WINDSCREEN**

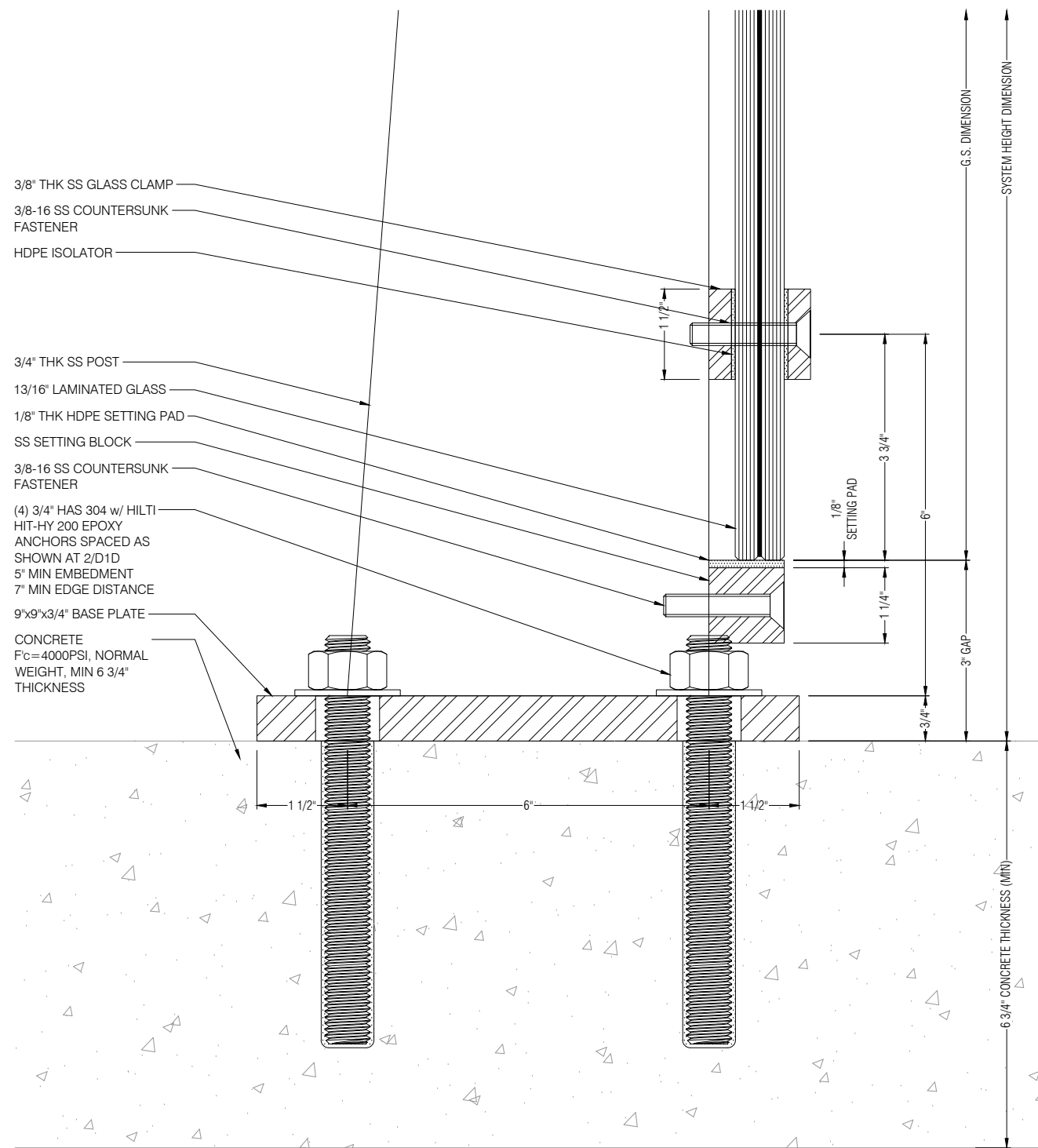
PROJECT NAME:  
**PROJECT NAME**

SHEET DESCRIPTION:  
**DETAILS**

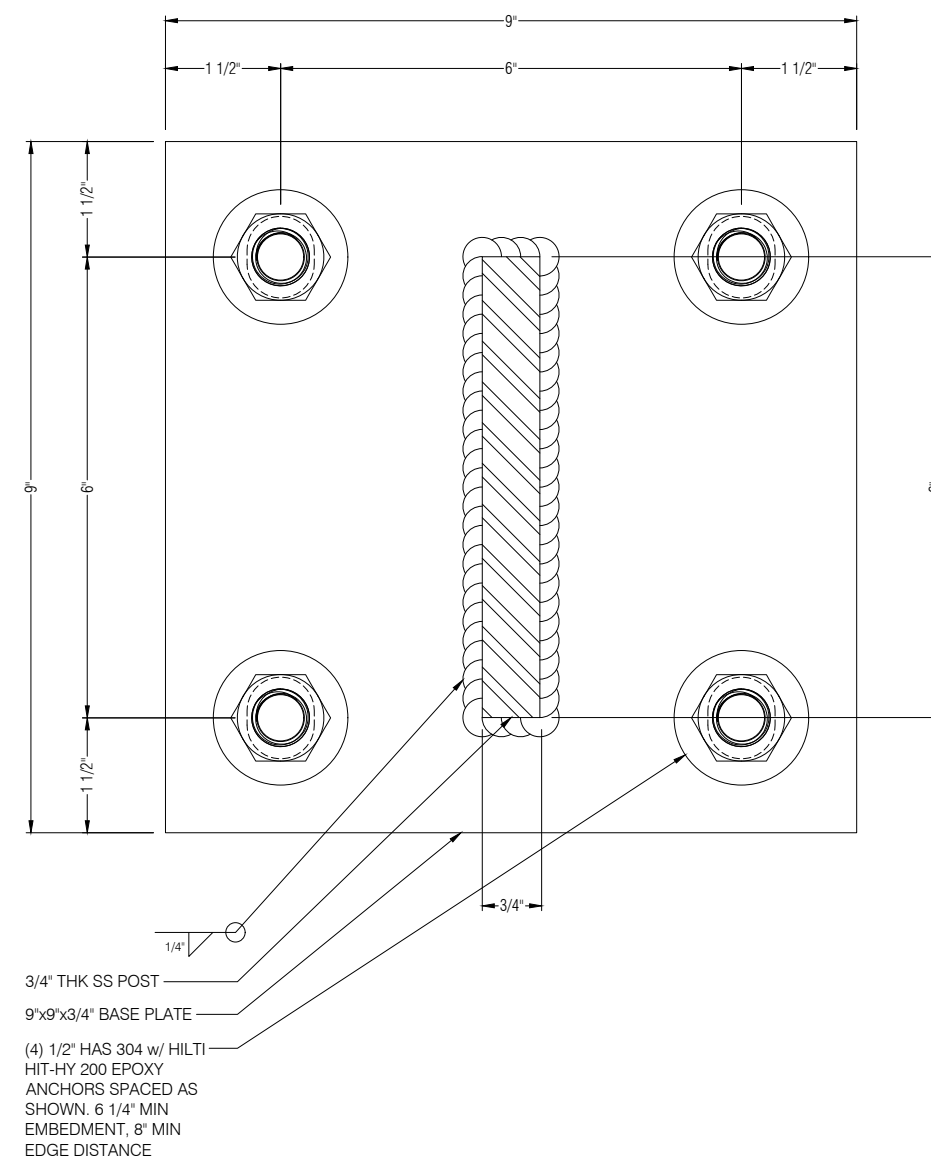
SHEET:  
**D1C**

**1**  
D1C **BASE PLATE SECTION**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1

**2**  
D1C **BASE PLATE PLAN**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1



**1**  
D1D **BASE PLATE SECTION**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1



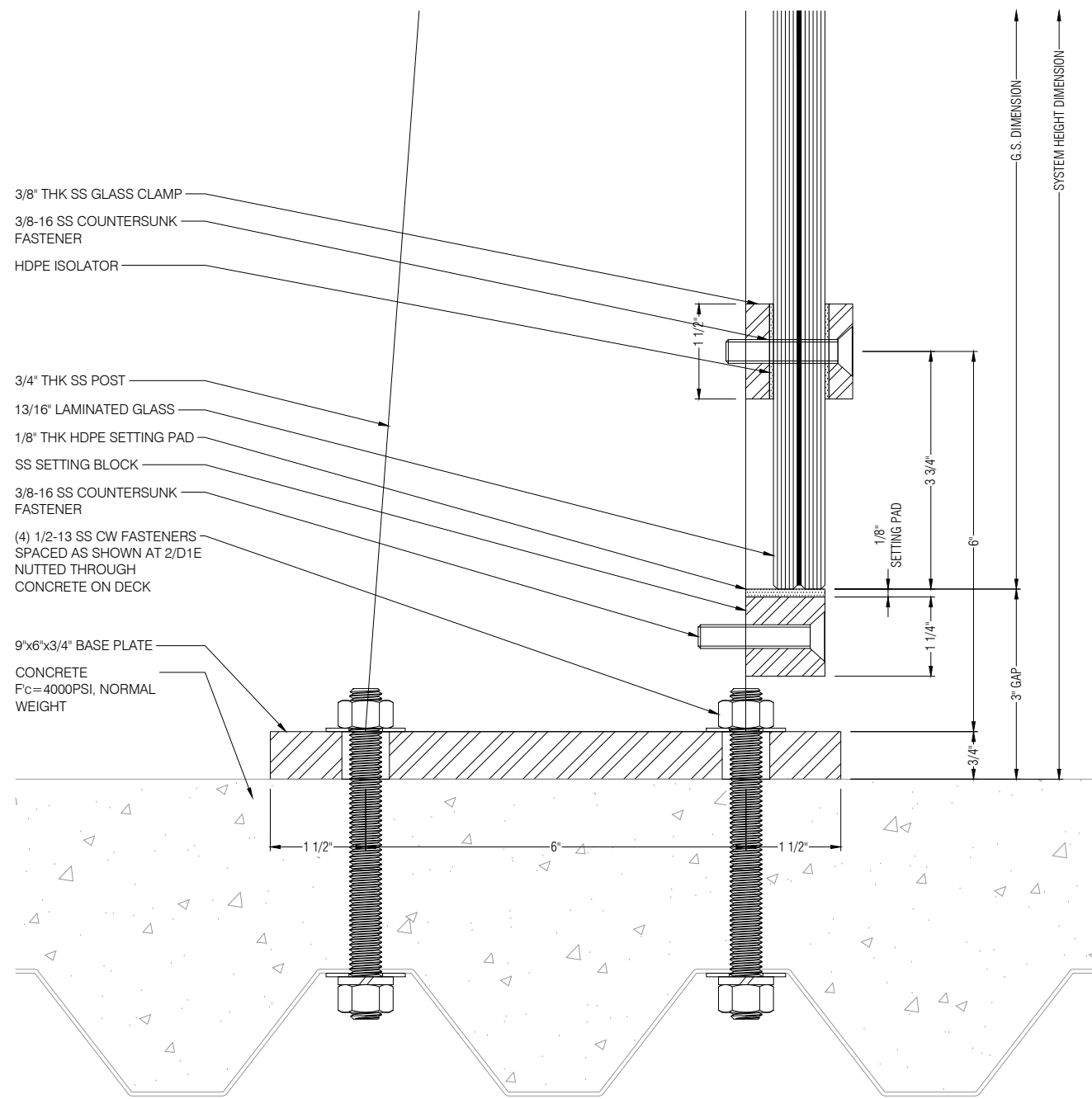
**2**  
D1D **BASE PLATE PLAN**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1



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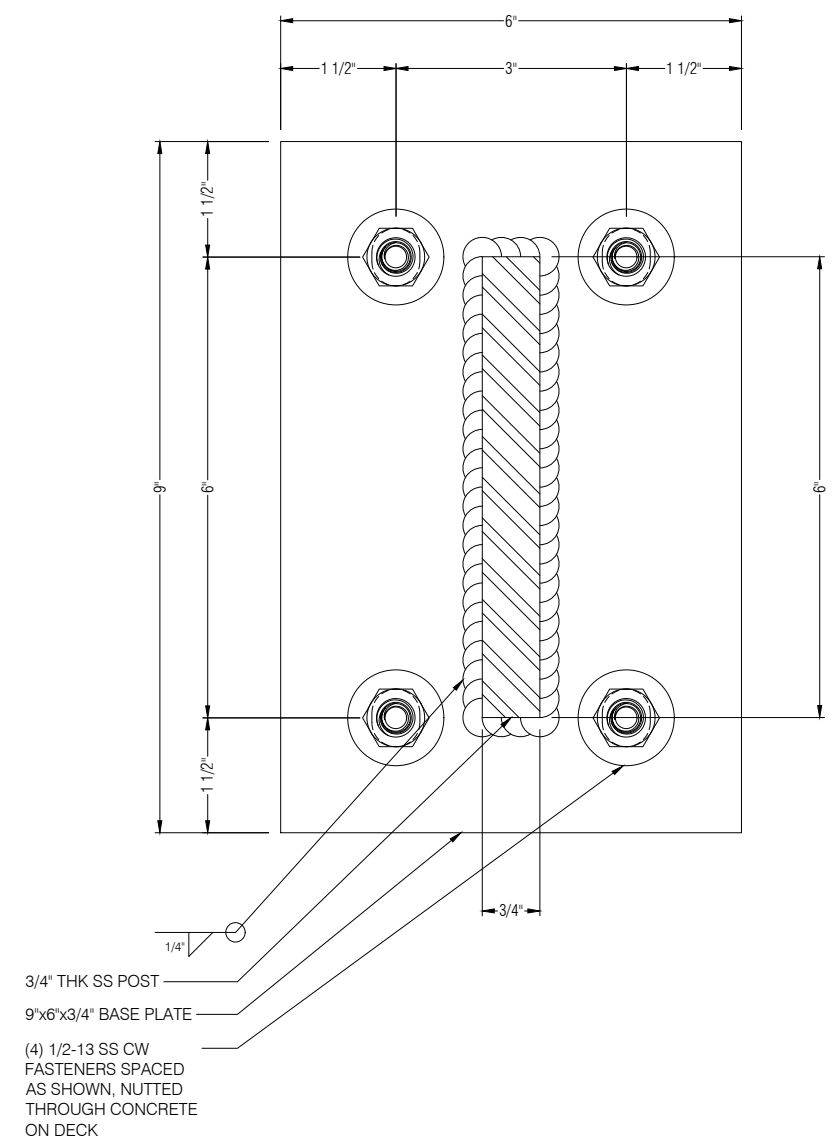
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| GMC SYSTEM TYPE:       |          |
| VENTUS WINDSCREEN      |          |
| PROJECT NAME:          |          |
| PROJECT NAME           |          |
| SHEET DESCRIPTION:     |          |
| DETAILS                |          |
| SHEET:                 |          |
| D1D                    |          |



- 3/8" THK SS GLASS CLAMP
- 3/8-16 SS COUNTERSUNK FASTENER
- HDPE ISOLATOR
- 3/4" THK SS POST
- 13/16" LAMINATED GLASS
- 1/8" THK HDPE SETTING PAD
- SS SETTING BLOCK
- 3/8-16 SS COUNTERSUNK FASTENER
- (4) 1/2-13 SS CW FASTENERS SPACED AS SHOWN AT 2/D1E NUTTED THROUGH CONCRETE ON DECK

9"x6"x3/4" BASE PLATE  
CONCRETE  
F<sub>c</sub>=4000PSI, NORMAL WEIGHT



- 3/4" THK SS POST
- 9"x6"x3/4" BASE PLATE
- (4) 1/2-13 SS CW FASTENERS SPACED AS SHOWN, NUTTED THROUGH CONCRETE ON DECK

**1**  
D1E **BASE PLATE SECTION**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1

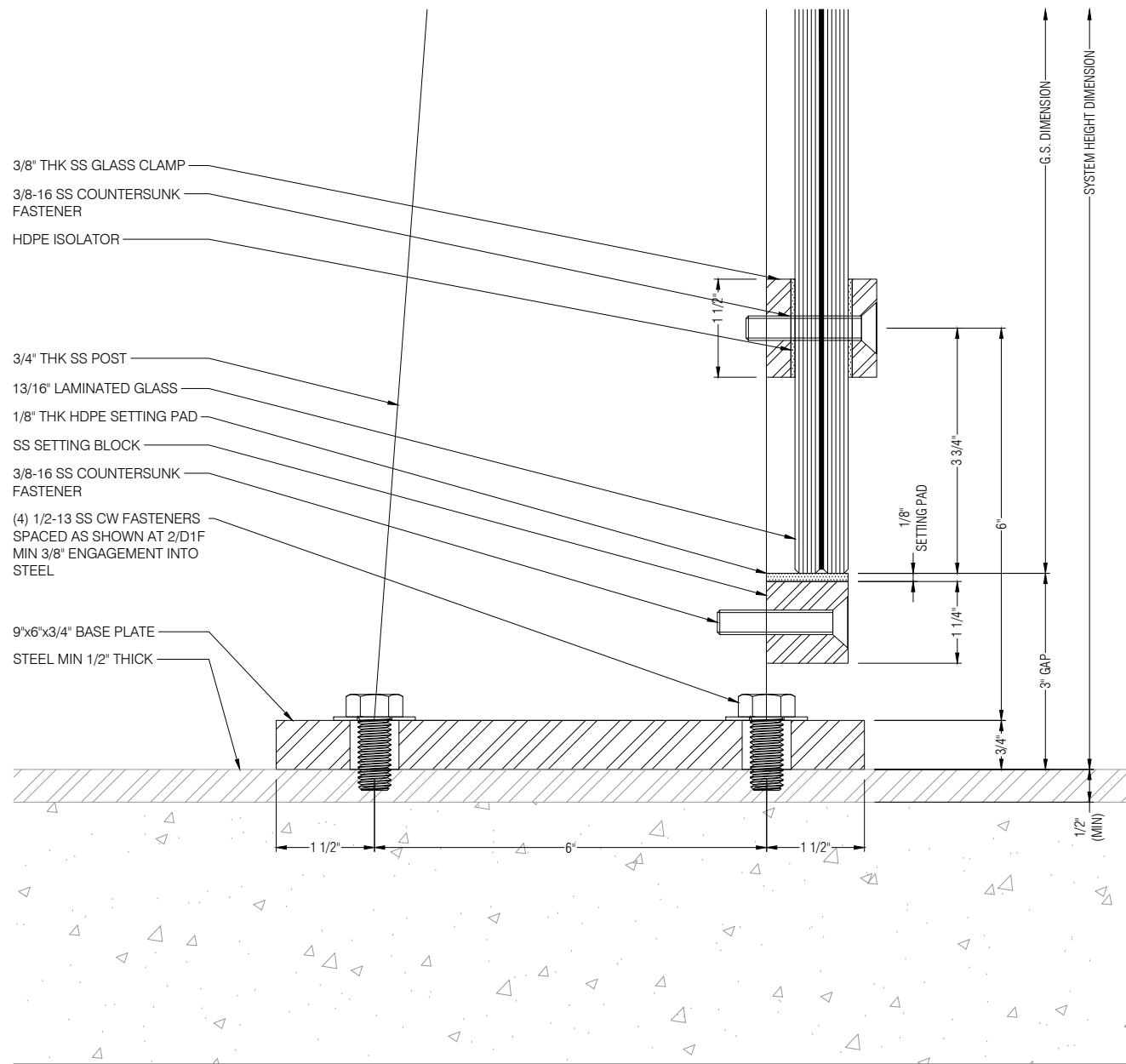
**2**  
D1E **BASE PLATE PLAN**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1



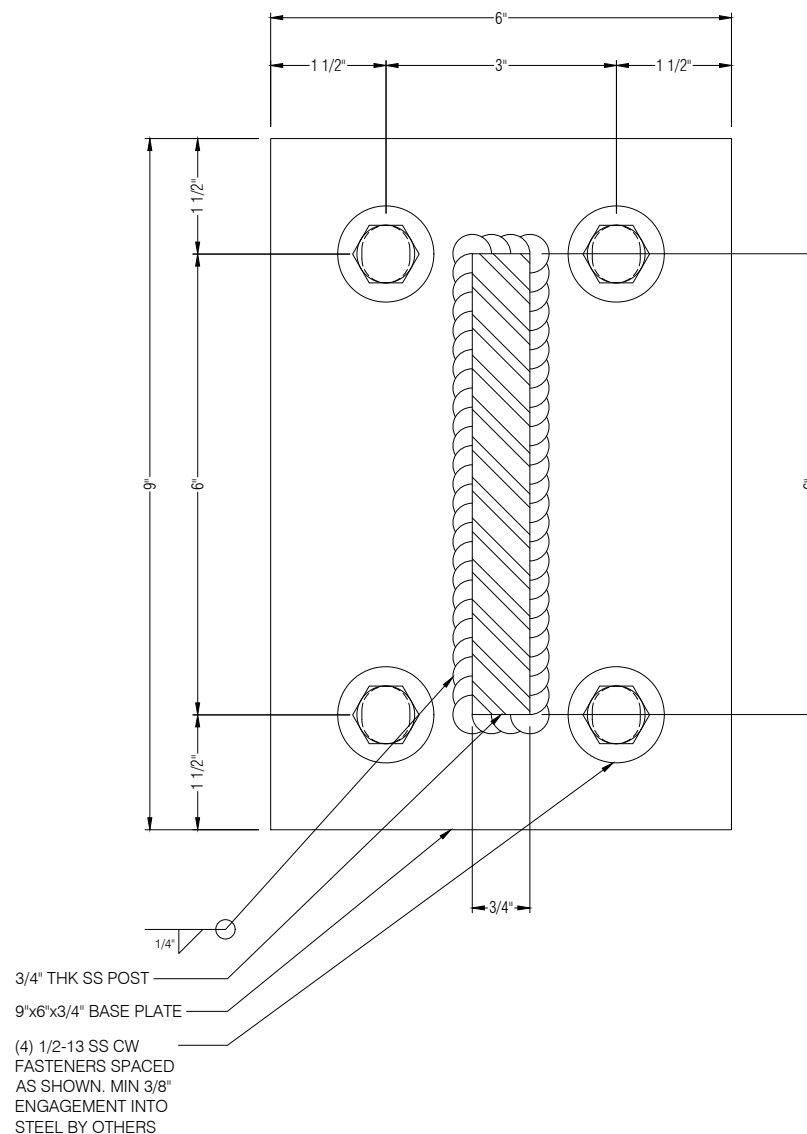
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| PROJECT NAME:<br><b>PROJECT NAME</b>         |                   |
| SHEET DESCRIPTION:<br><b>DETAILS</b>         |                   |
| SHEET:<br><b>D1E</b>                         |                   |



**1**  
D1F **BASE PLATE SECTION**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1



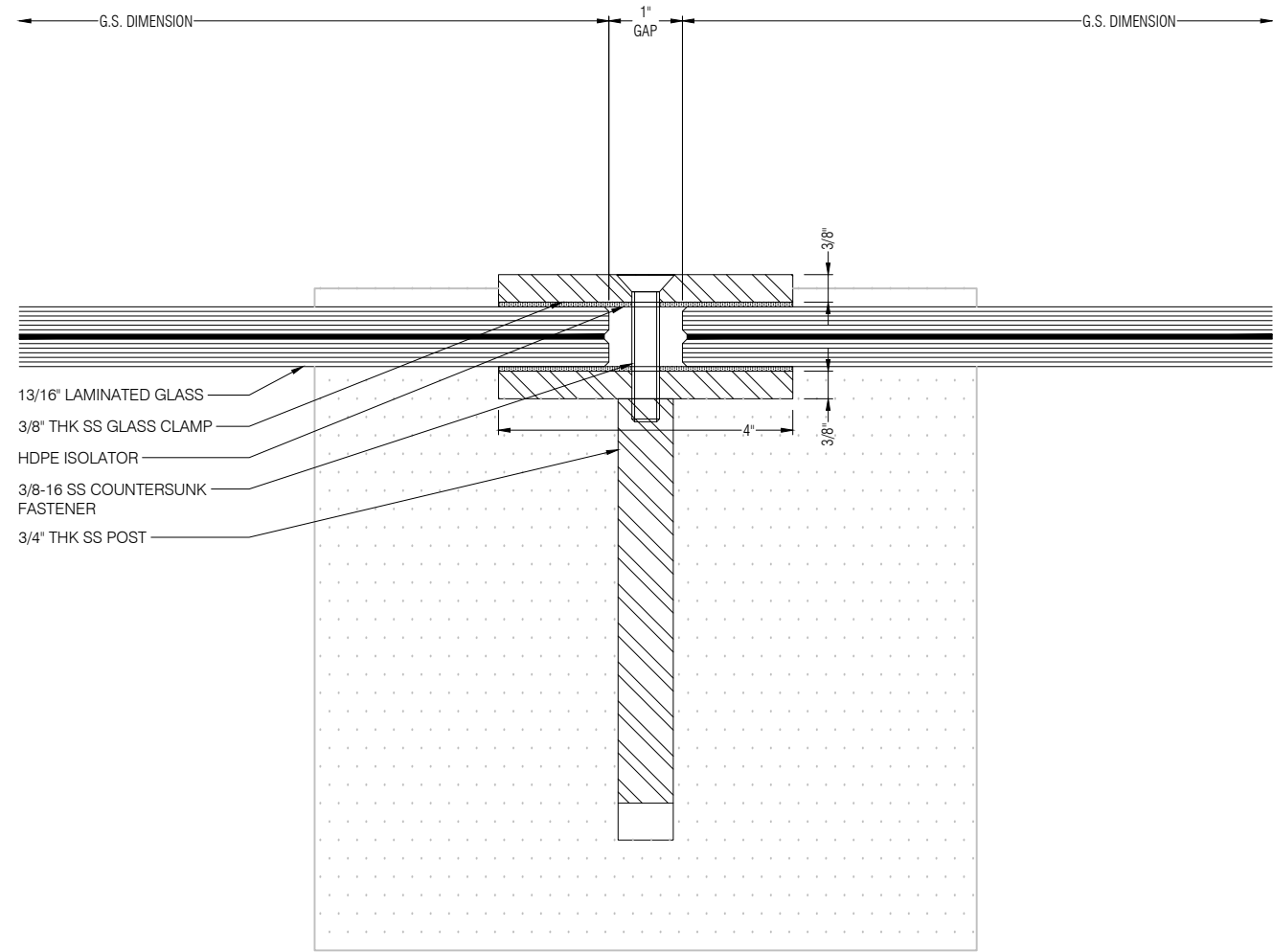
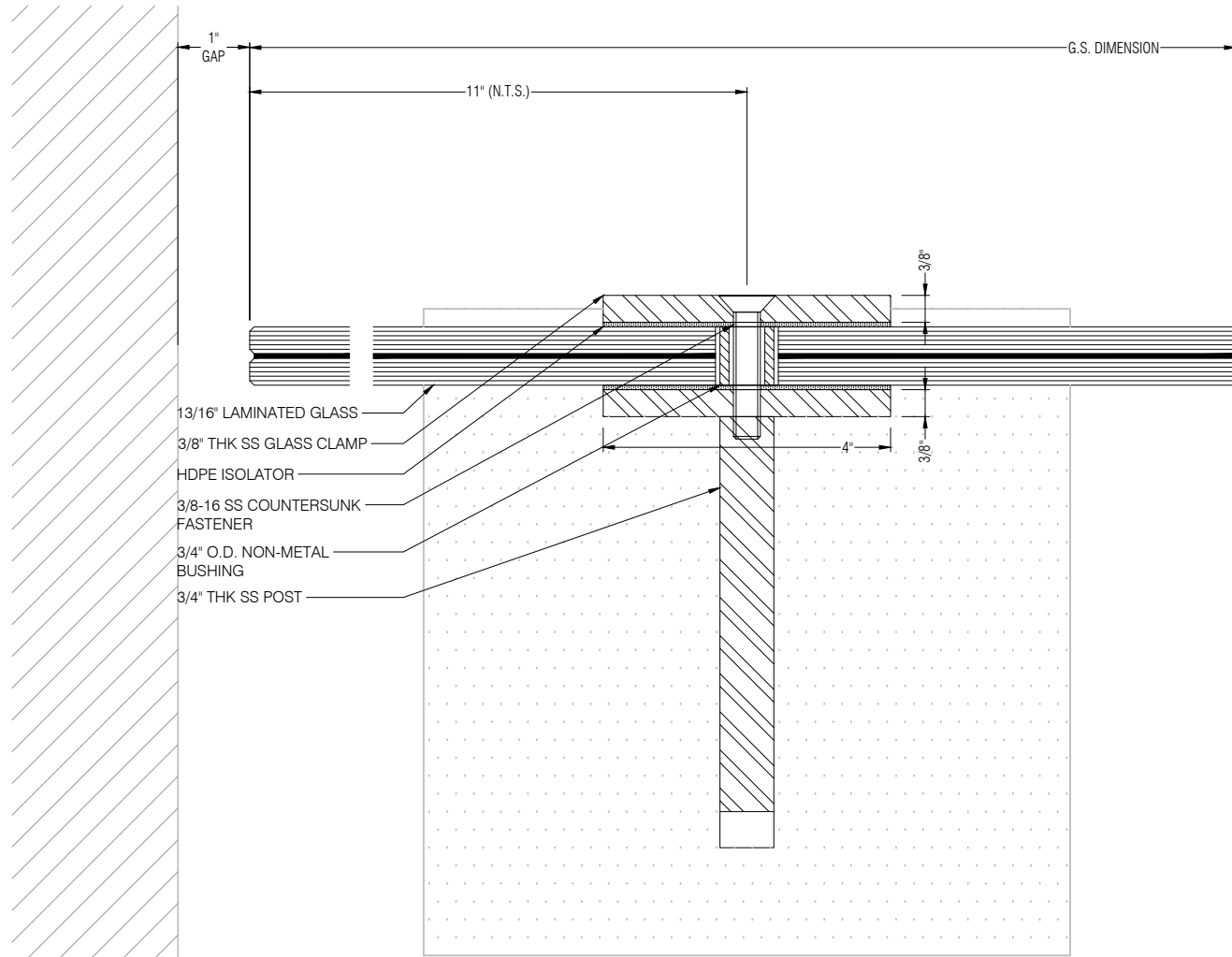
**2**  
D1F **BASE PLATE PLAN**  
DRAWING SCALE: 24x36: FULL  
11x17: HALF REF: 1/E1



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| REVISION<br>SI<br>1<br>2<br>3<br>4           | DATE<br>XX.XX.XX<br>-<br>-<br>- |
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| GMC SYSTEM TYPE:<br><b>VENTUS WINDSCREEN</b> |                                 |
| PROJECT NAME:<br><b>PROJECT NAME</b>         |                                 |
| SHEET DESCRIPTION:<br><b>DETAILS</b>         |                                 |
| SHEET:<br><b>D1F</b>                         |                                 |



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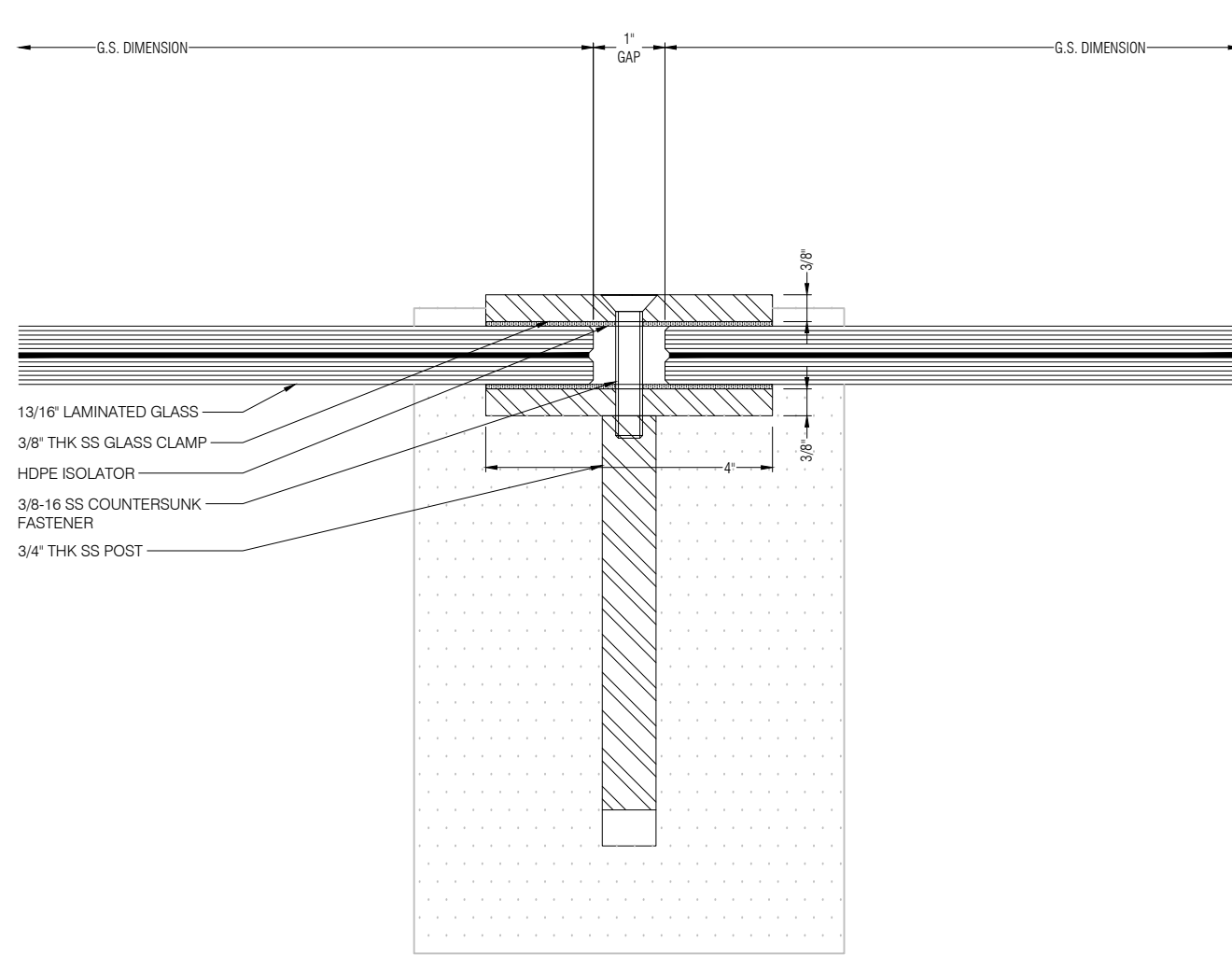
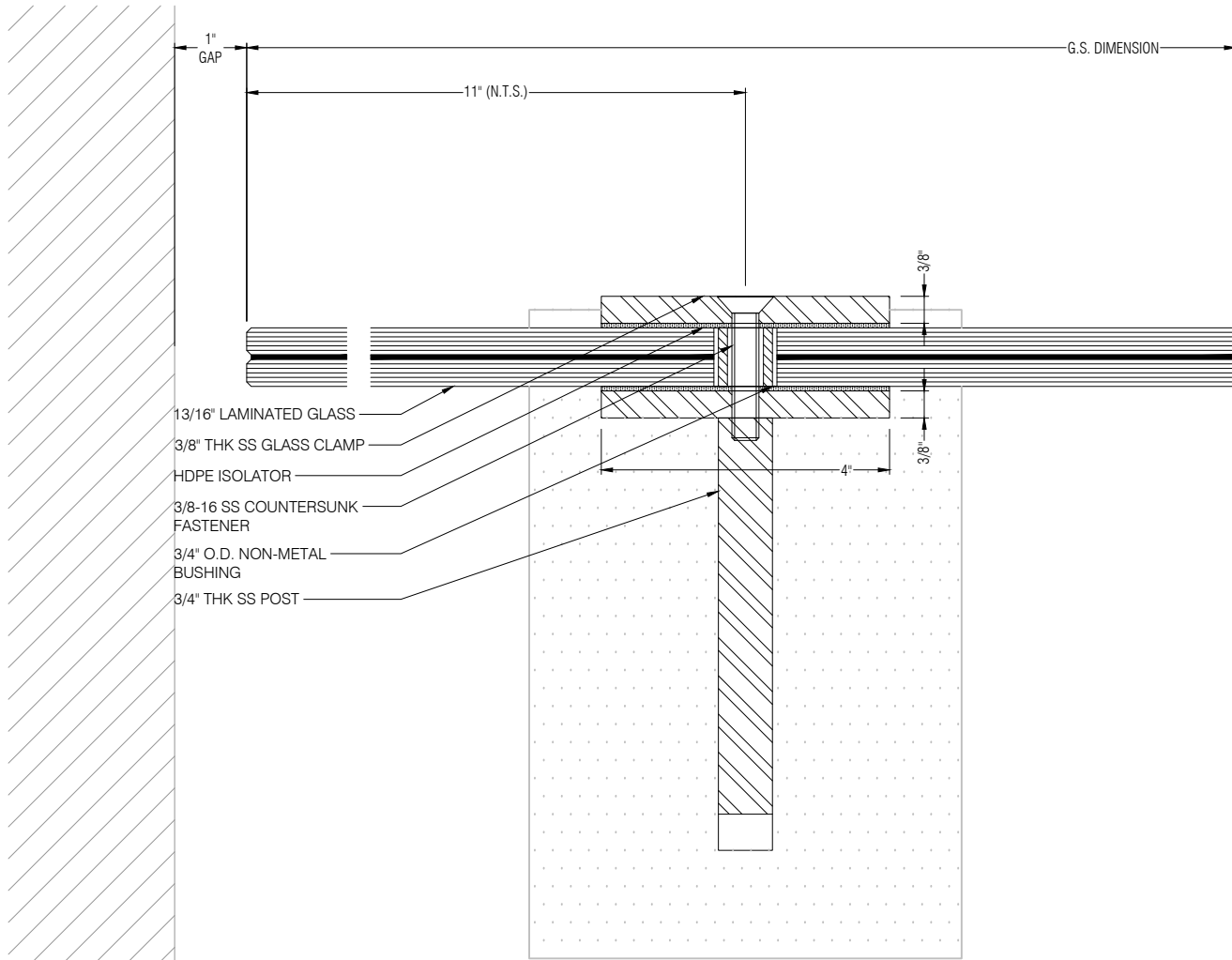
PROJECT NAME:  
**PROJECT NAME**

SHEET DESCRIPTION:  
**DETAILS**

SHEET:  
**D2A**

**1**  
**D2A** **WALL TO POST**  
DRAWING SCALE: REF: 1/E1  
24x36: FULL  
11x17: HALF

**2**  
**D2A** **INTERMEDIATE POST**  
DRAWING SCALE: REF: 1/E1  
24x36: FULL  
11x17: HALF



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**PROJECT NAME**

SHEET DESCRIPTION:  
**DETAILS**

SHEET:  
**D2B**

**1**  
D2B **WALL TO POST**  
DRAWING SCALE: REF: 1/E1  
24x36: FULL  
11x17: HALF

**2**  
D2B **INTERMEDIATE POST**  
DRAWING SCALE: REF: 1/E1  
24x36: FULL  
11x17: HALF