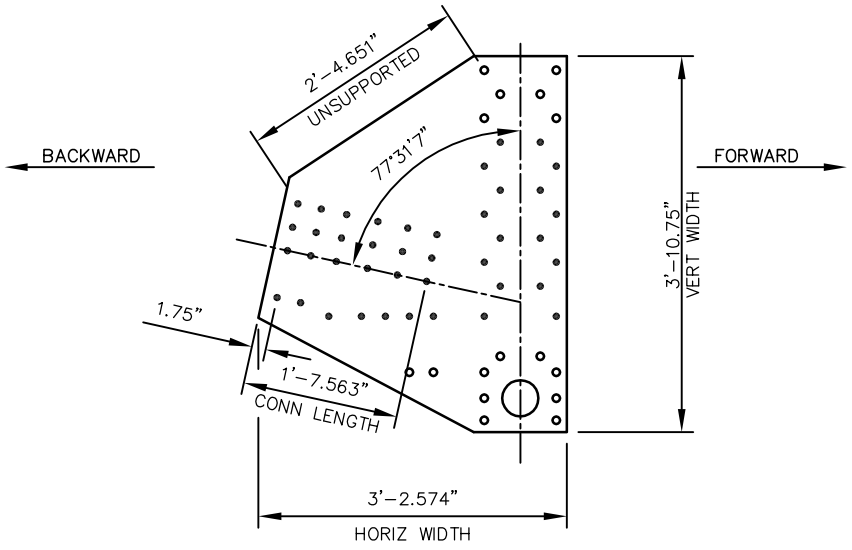
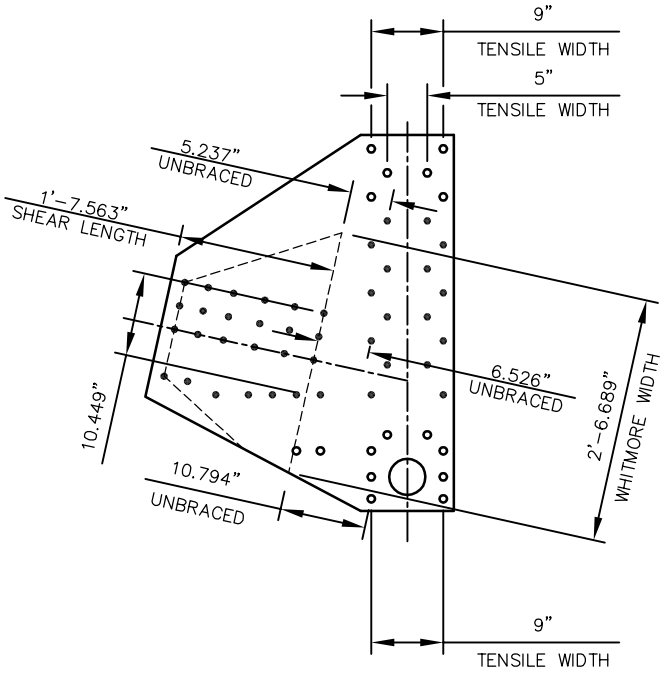
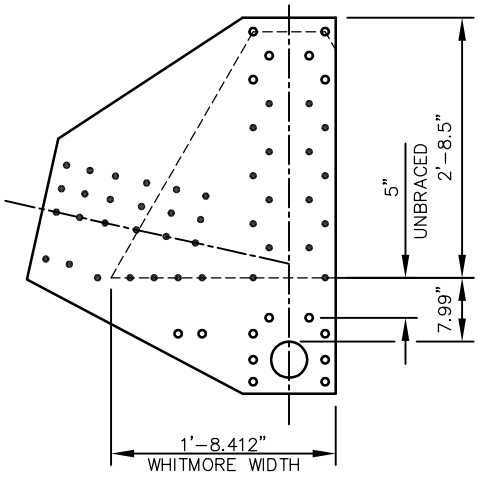
GUSSET PLATE CALCULATION L0

GUSSET PLATE THICKNESS = 1/2"





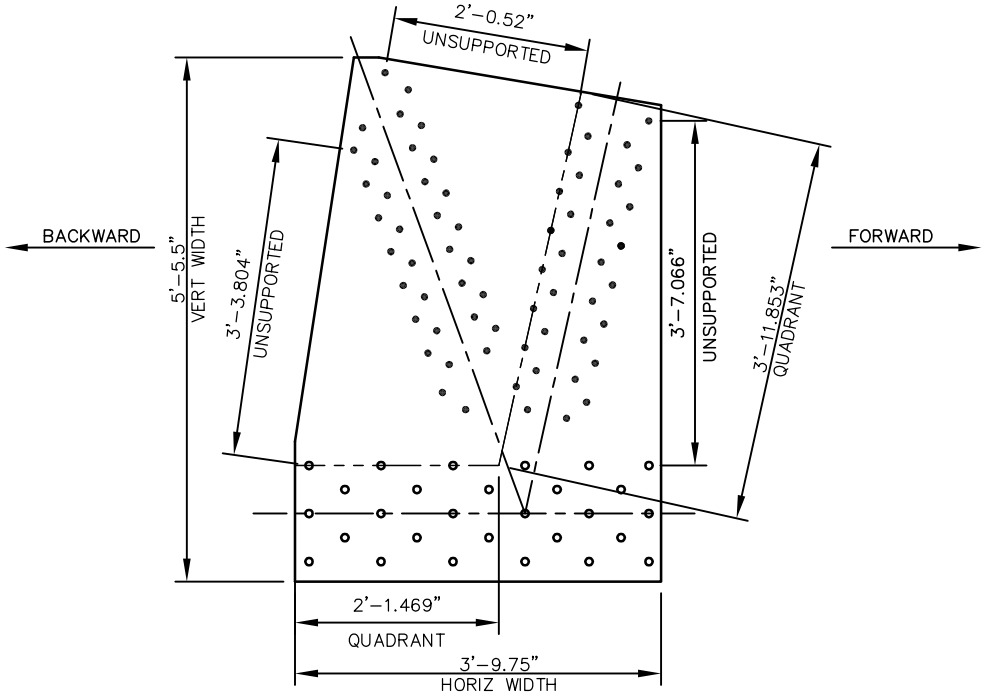


GUSSET PLATE CALCULATION L0

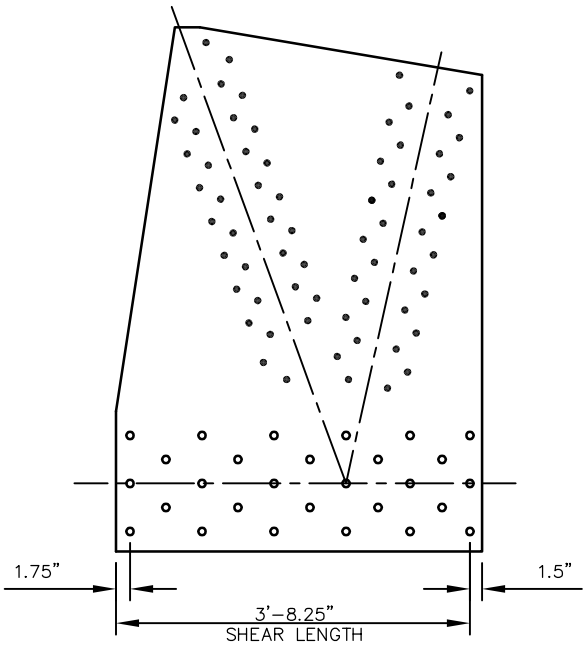
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L1

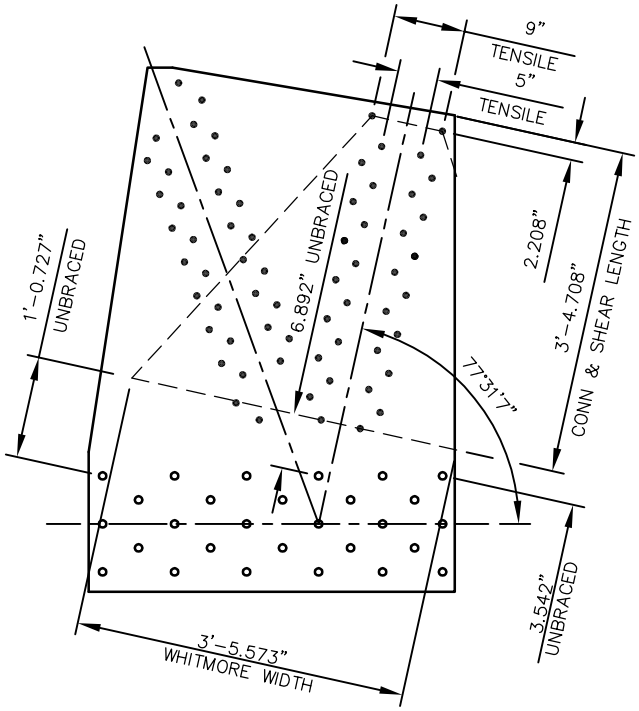
GUSSET PLATE THICKNESS = 1/2"



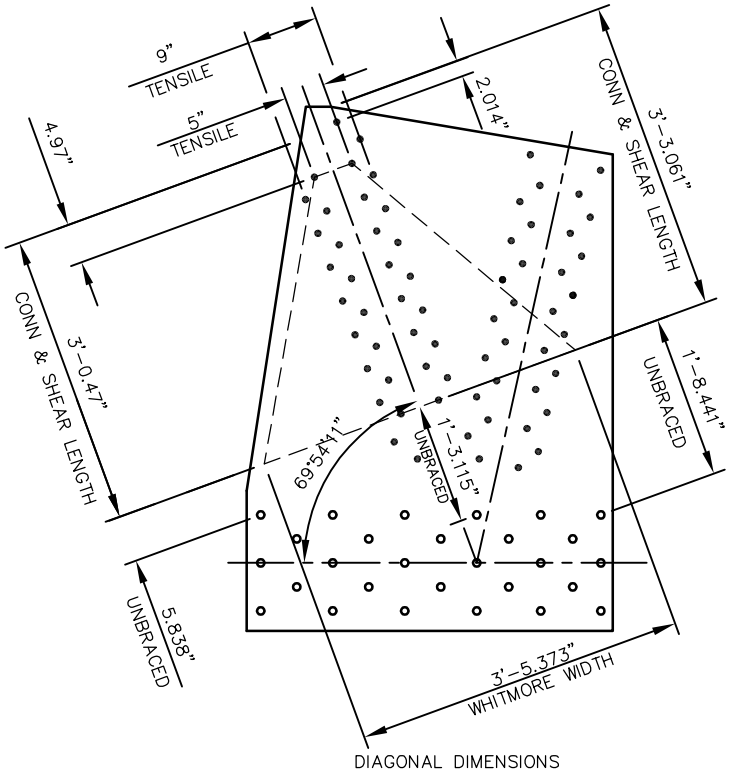
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



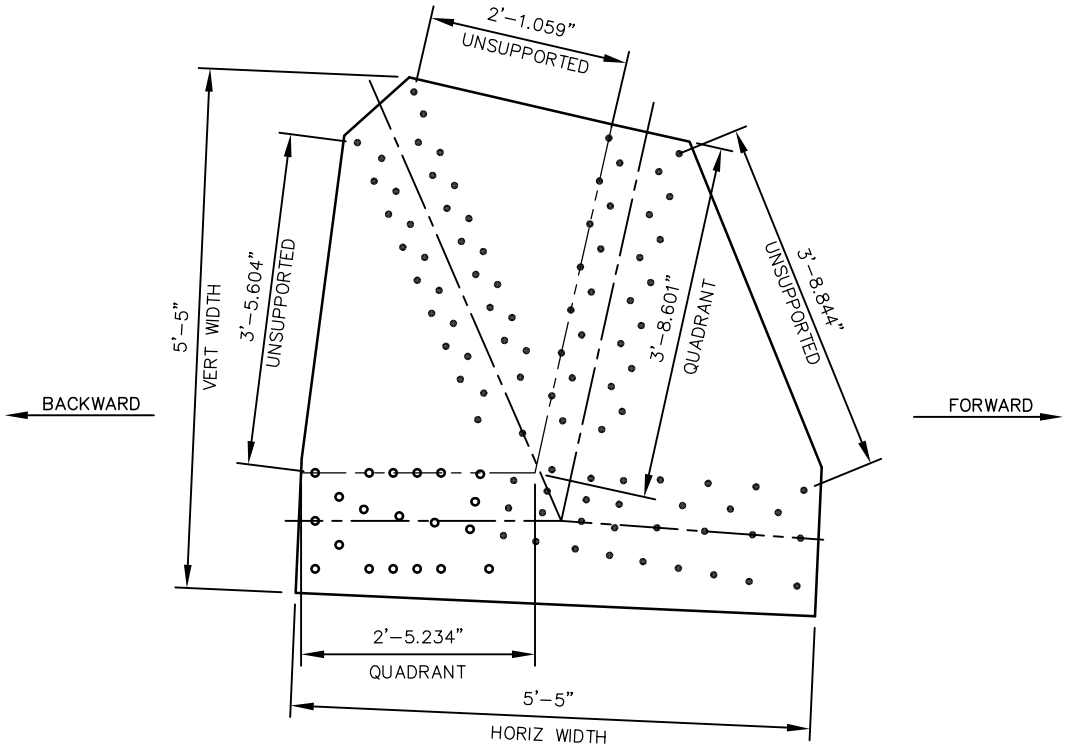
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L1

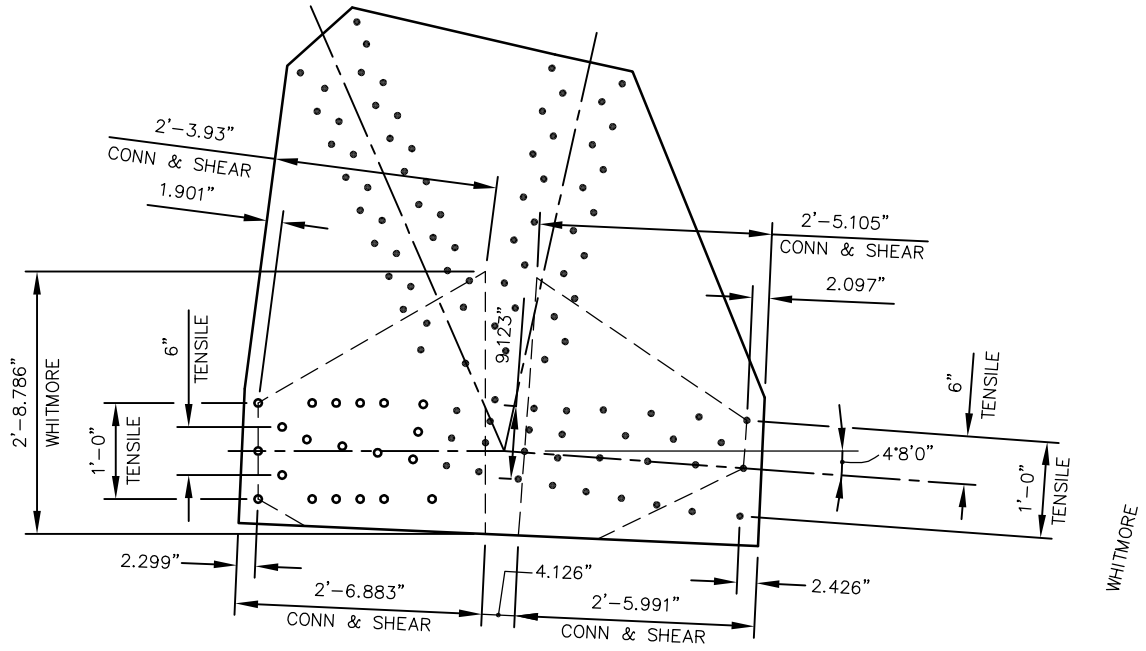
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L2

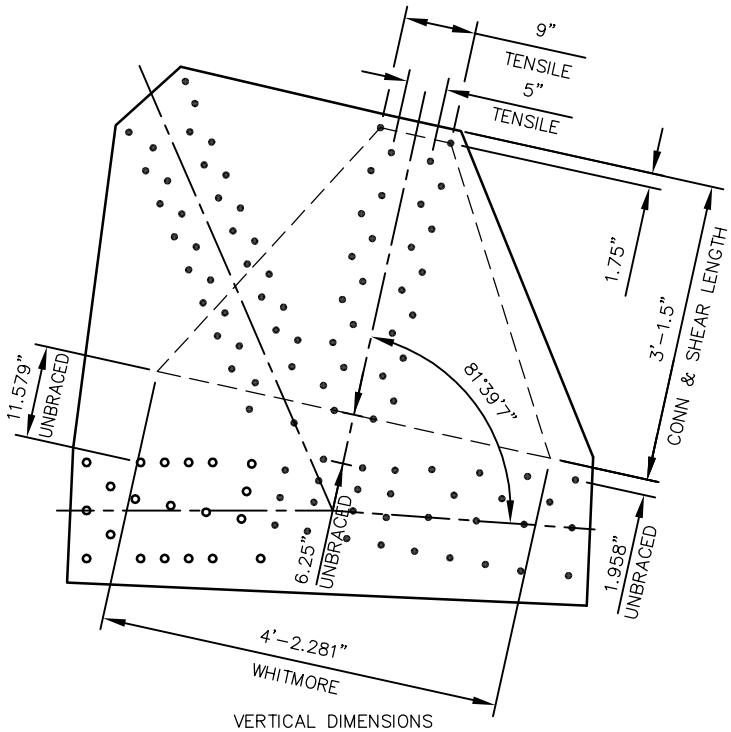
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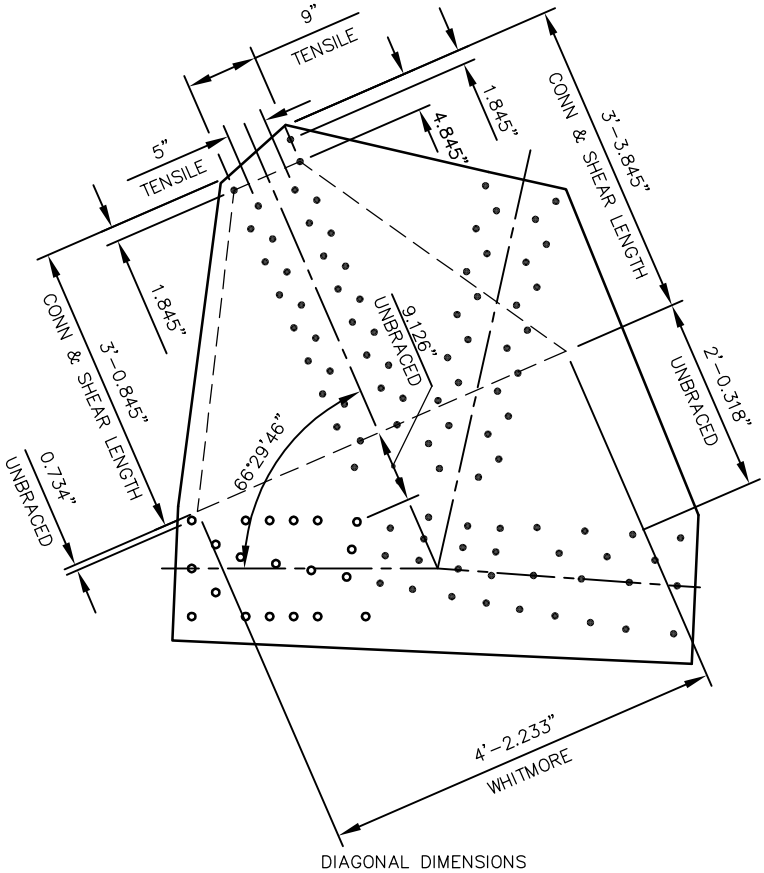
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS

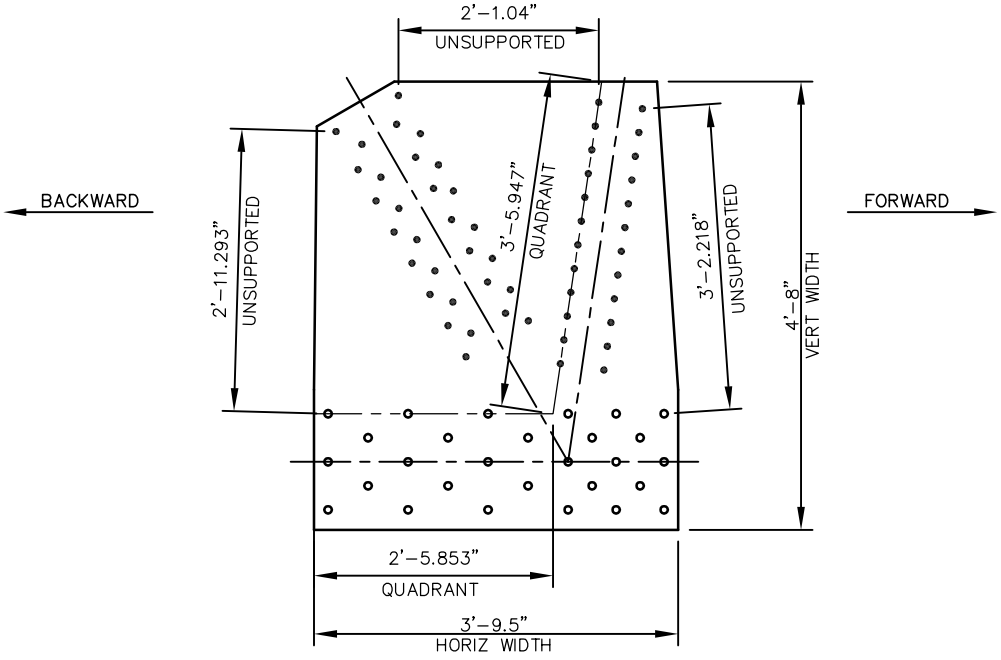


DIAGONAL DIMENSIONS

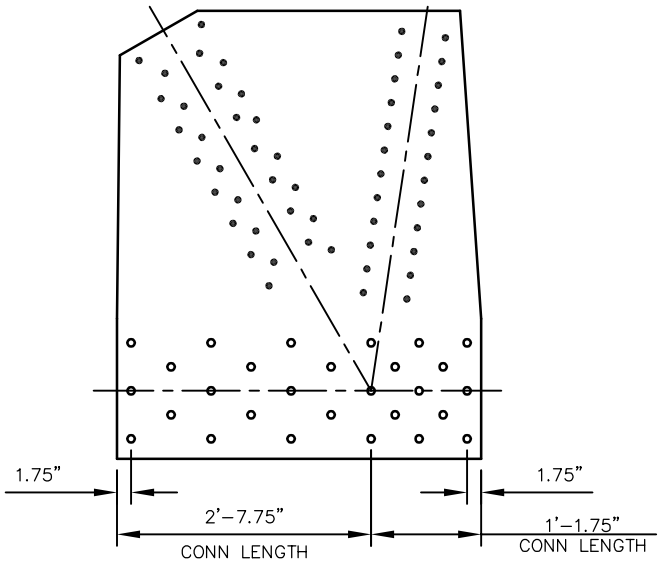
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GUSSET PLATE CALCULATION L3

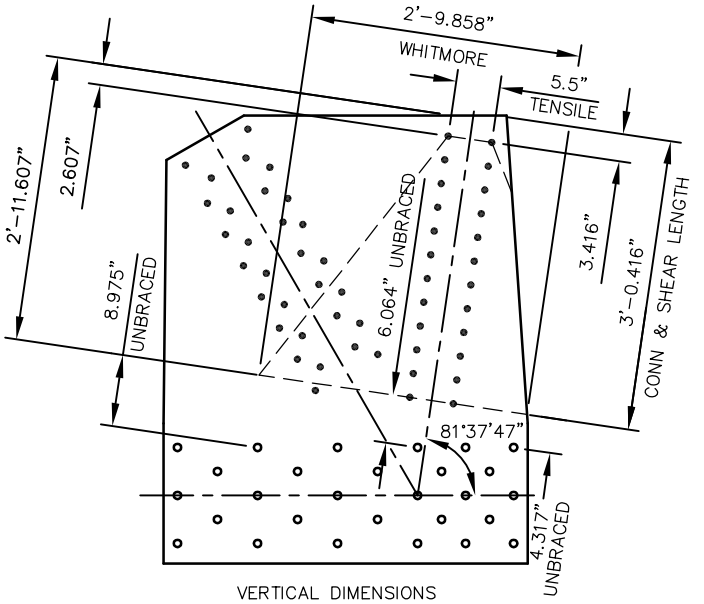
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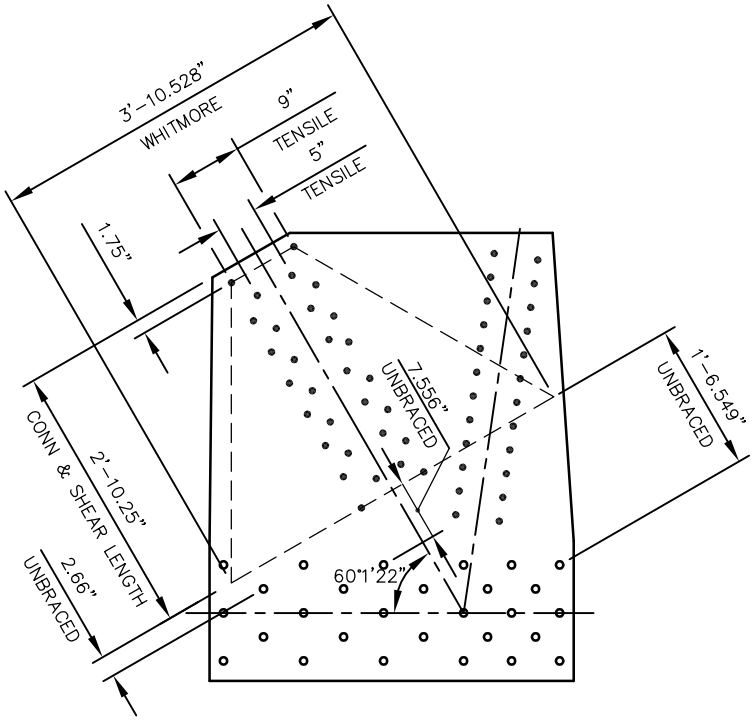
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



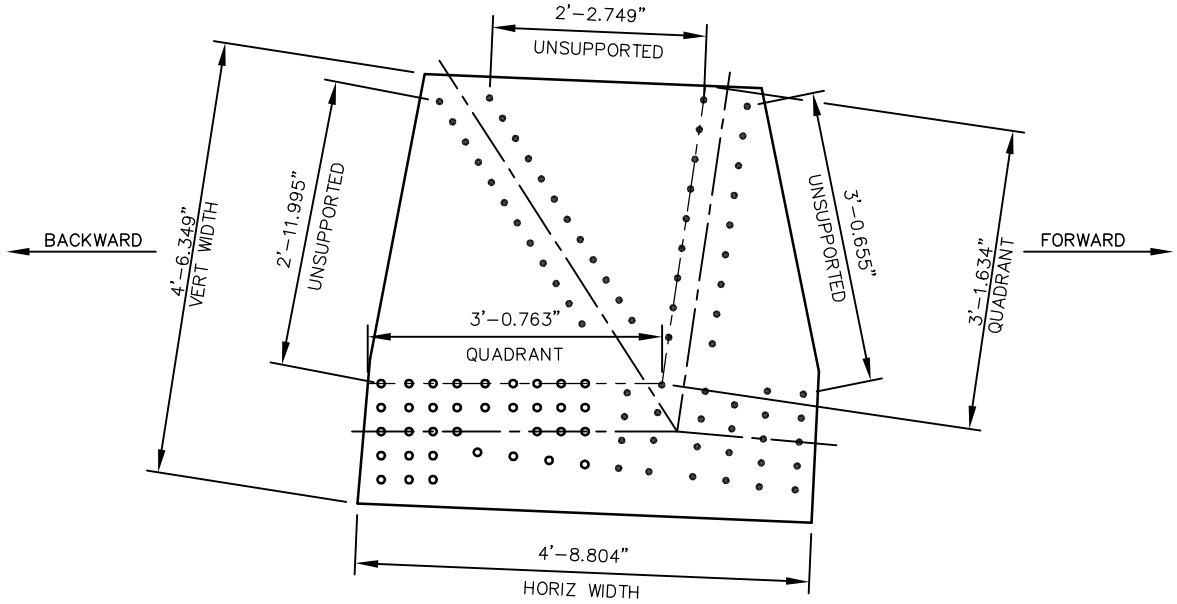
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L3

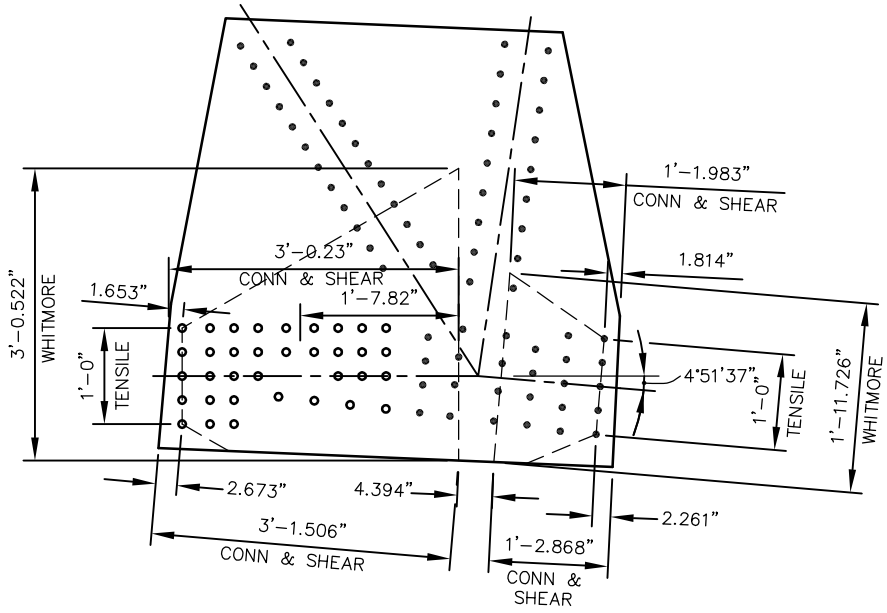
GUSSET PLATE THICKNESS = 7/16"

GUSSET PLATE CALCULATION L4

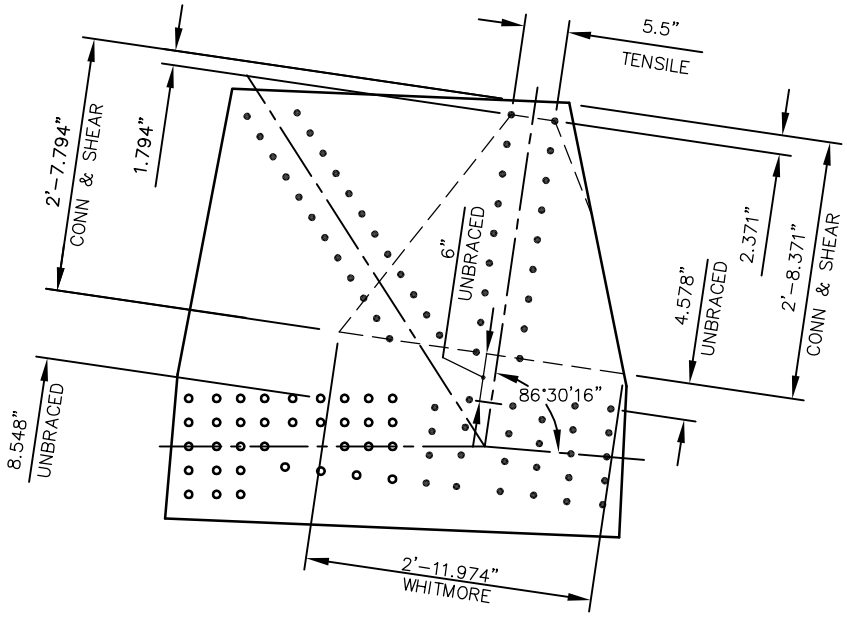
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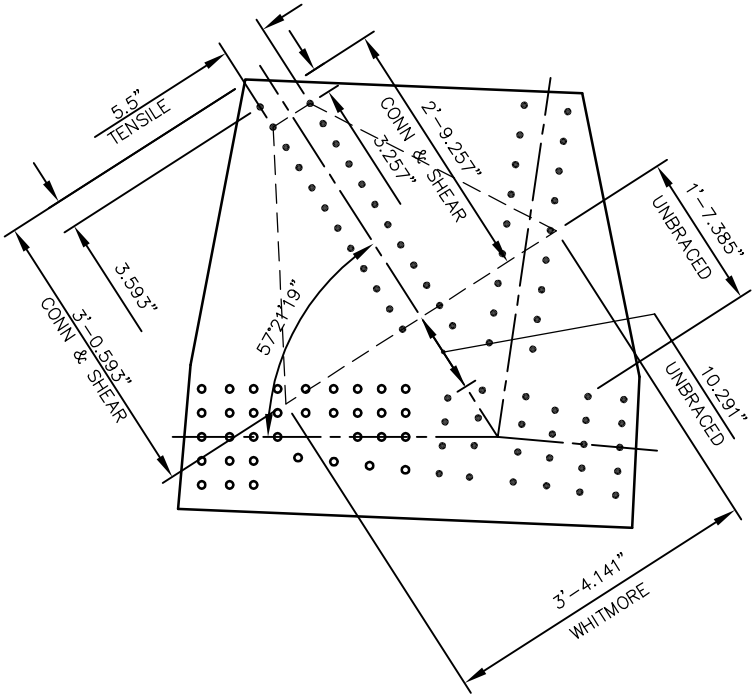
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



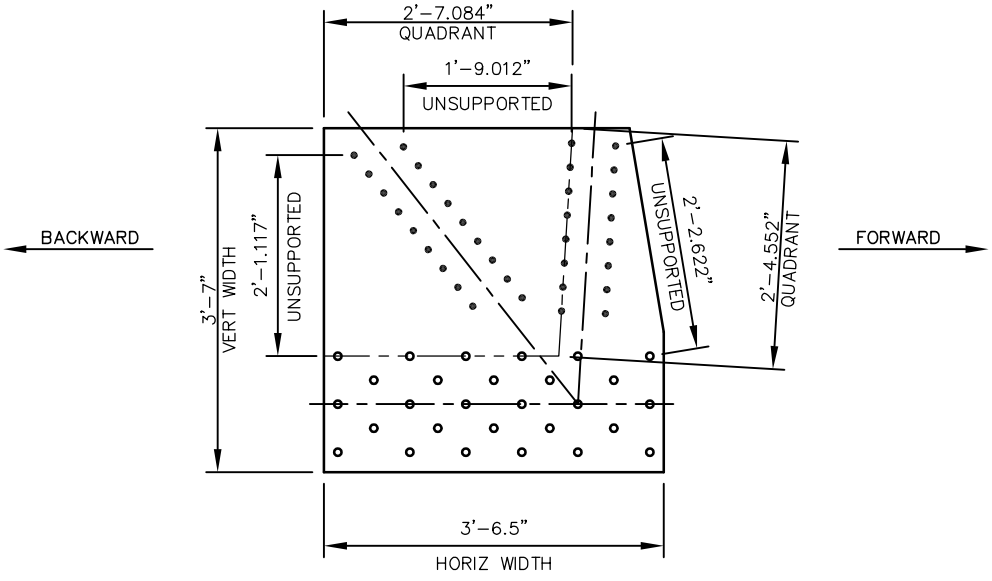
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L4

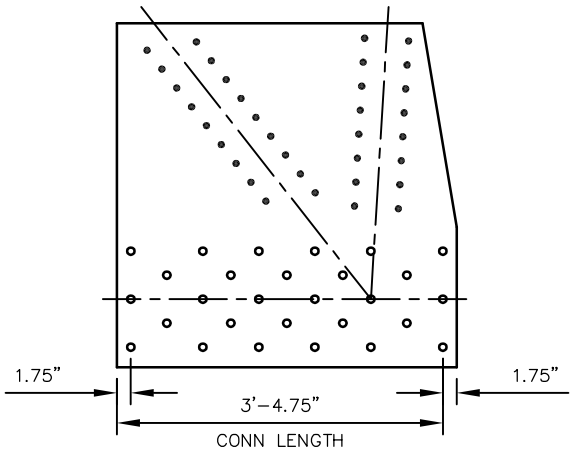
GUSSET PLATE THICKNESS = 7/16"

GUSSET PLATE CALCULATION L5

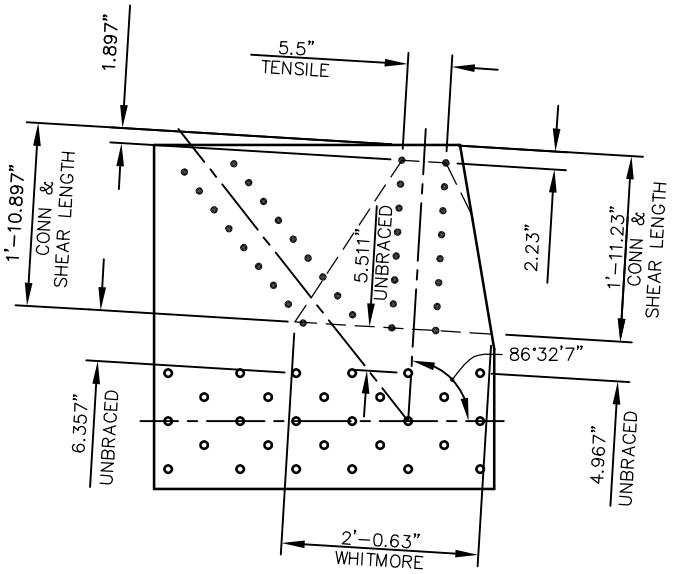
GUSSET PLATE THICKNESS = 7/16"



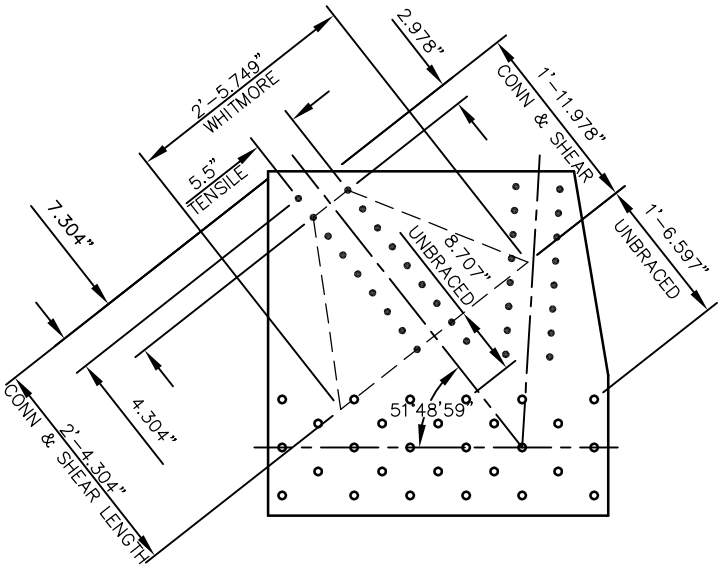
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



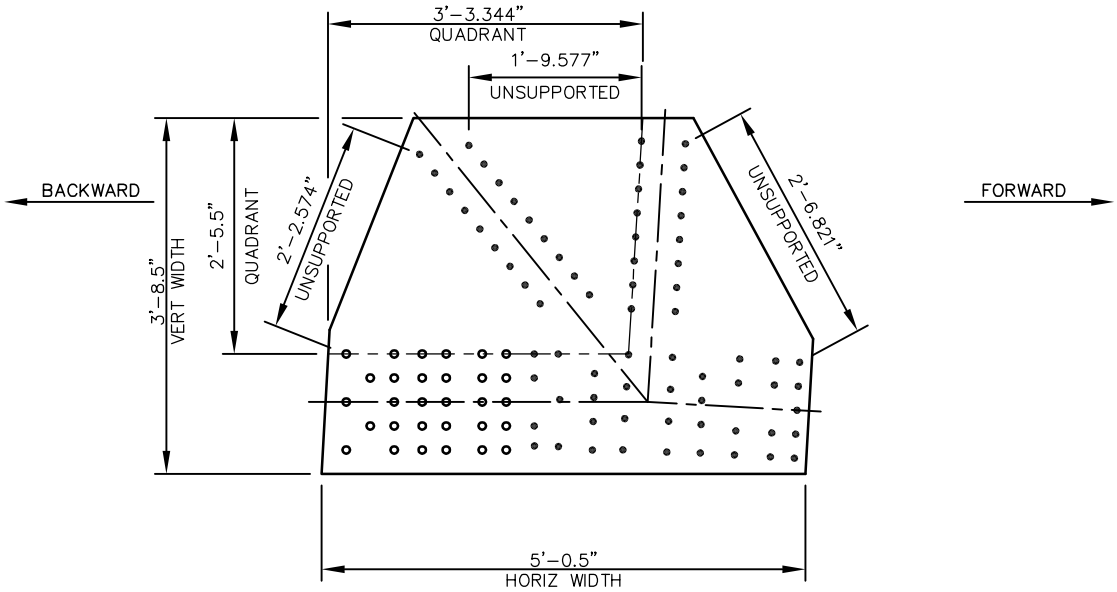
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L5

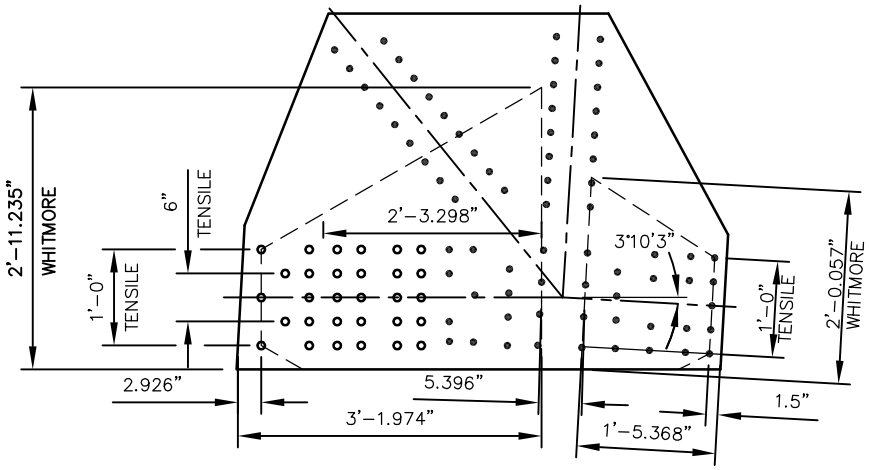
GUSSET PLATE THICKNESS = 7/16"

GUSSET PLATE CALCULATION L6

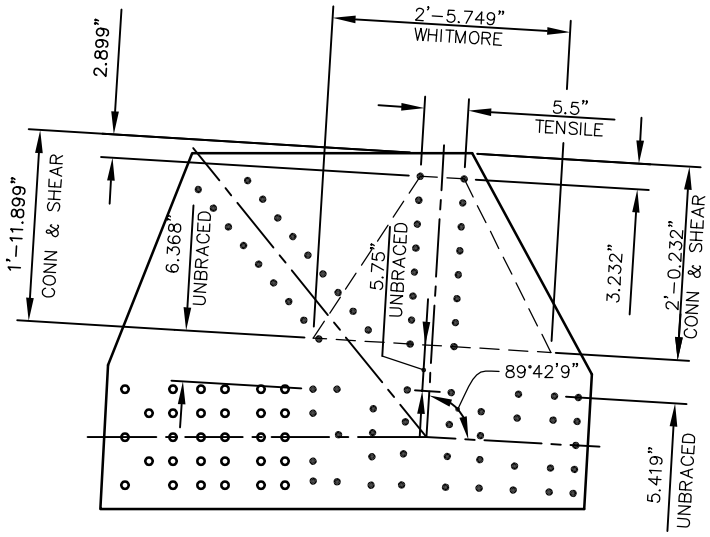
GUSSET PLATE THICKNESS = 7/16"



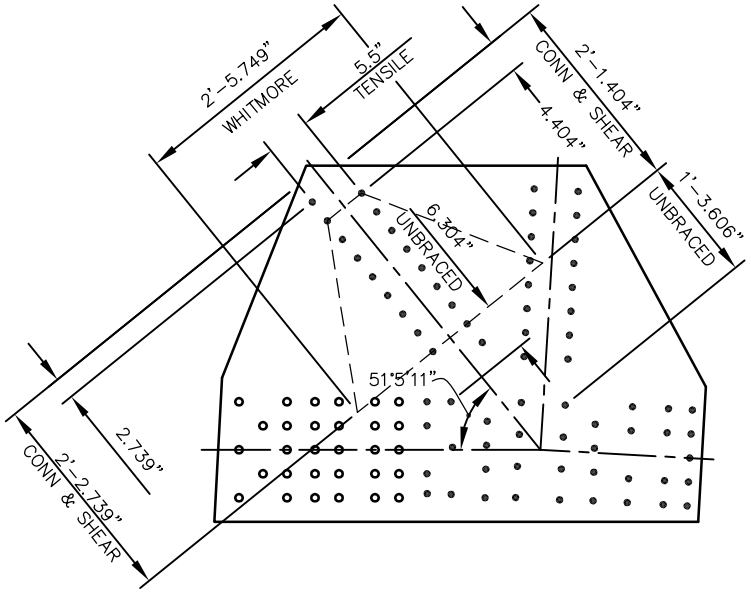
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS

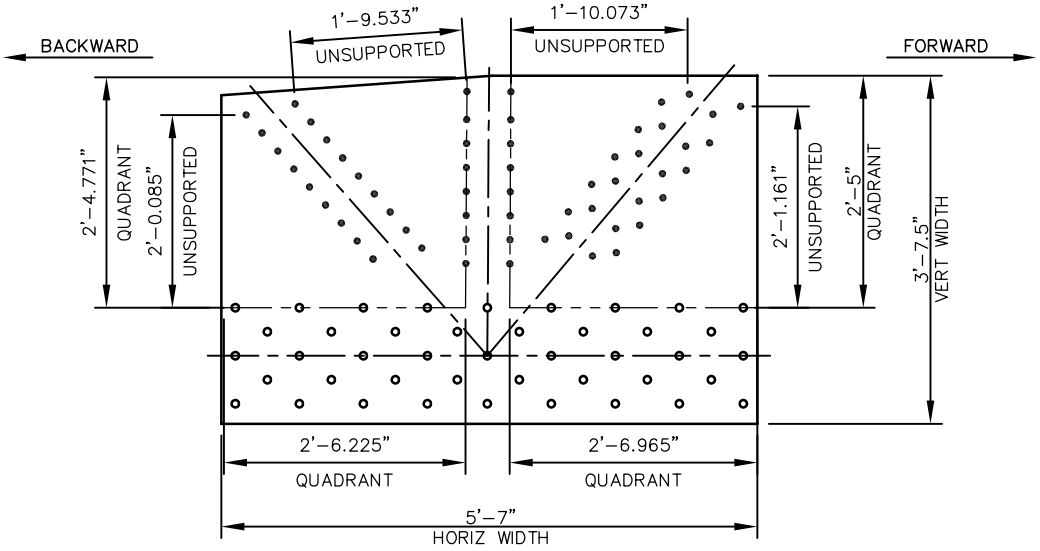


DIAGONAL DIMENSIONS

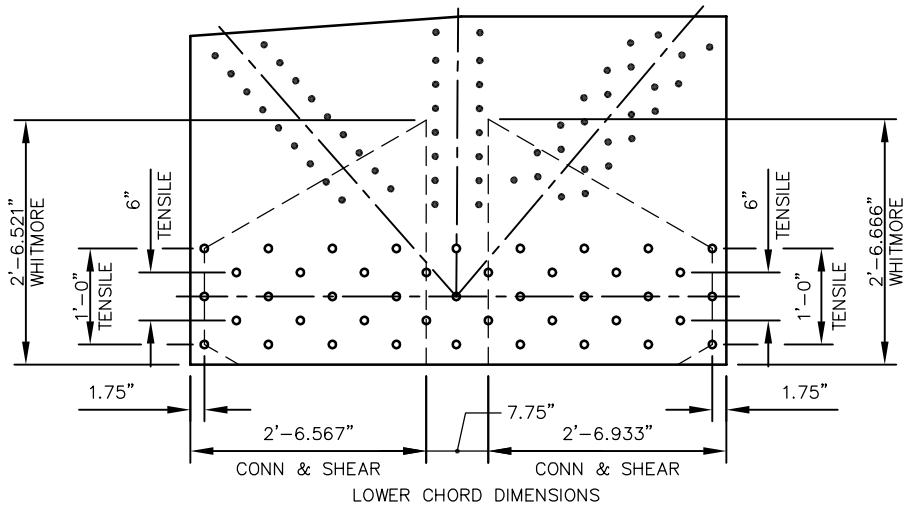
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GUSSET PLATE CALCULATION L7

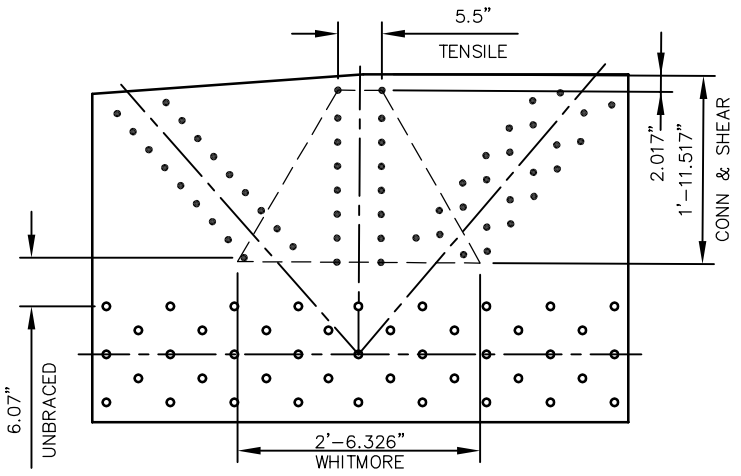
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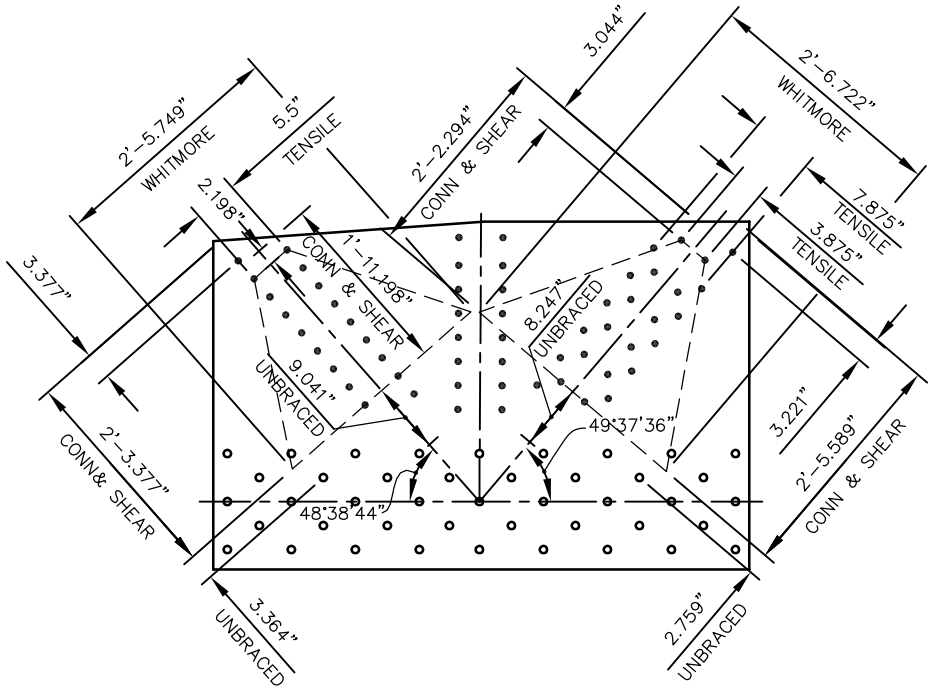
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



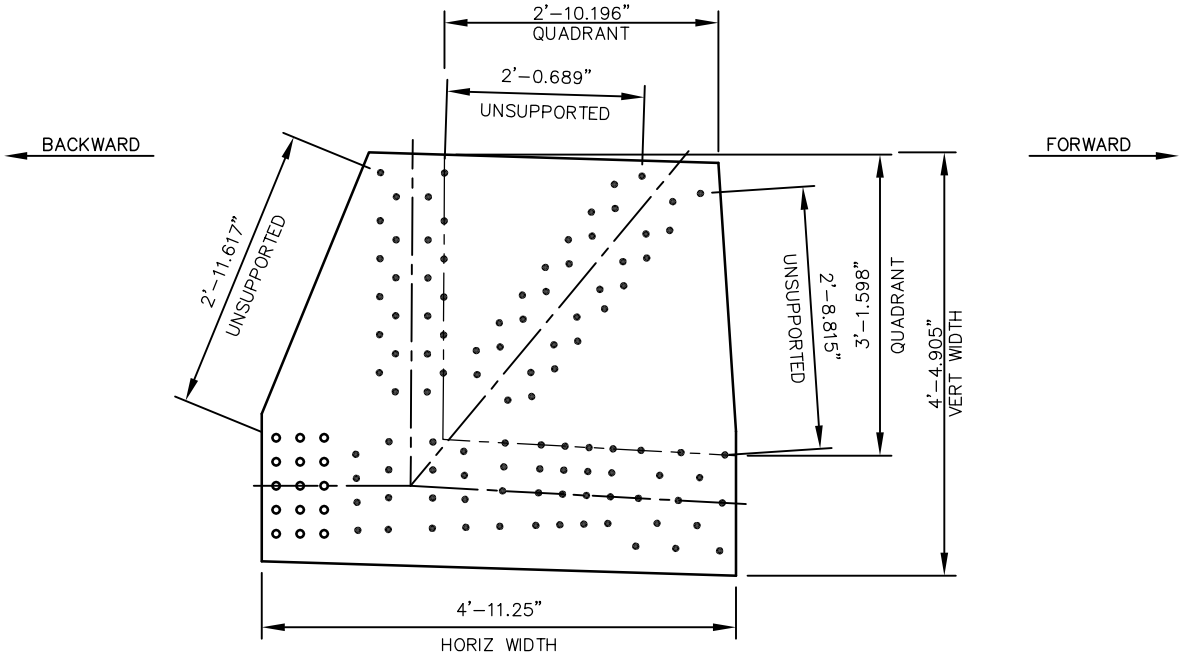
DIAGONAL DIMENSIONS

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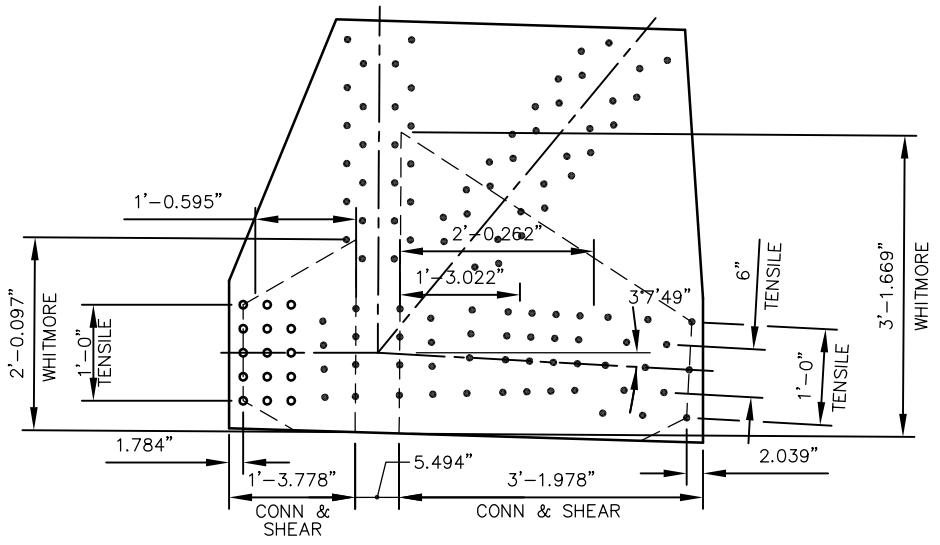
GUSSET PLATE THICKNESS = 7/16"

GUSSET PLATE CALCULATION L8

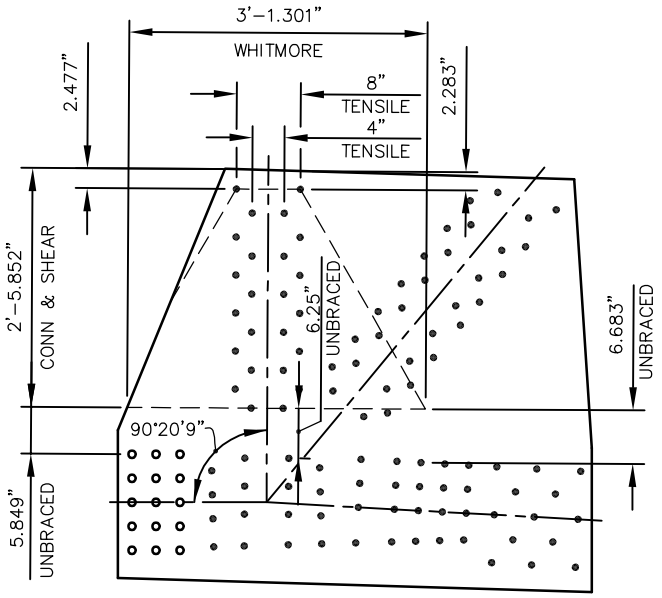
GUSSET PLATE THICKNESS = 1/2"



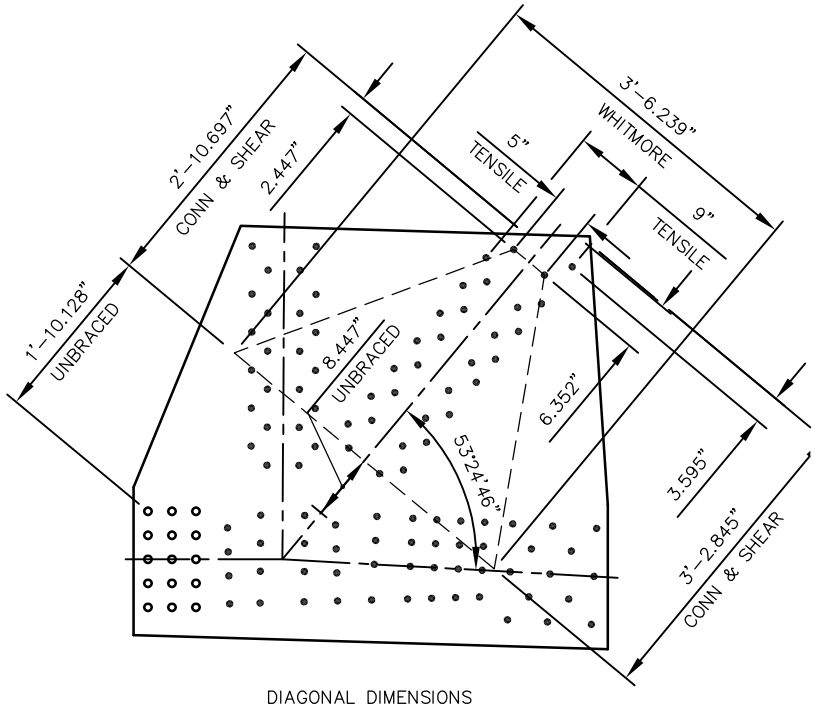
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



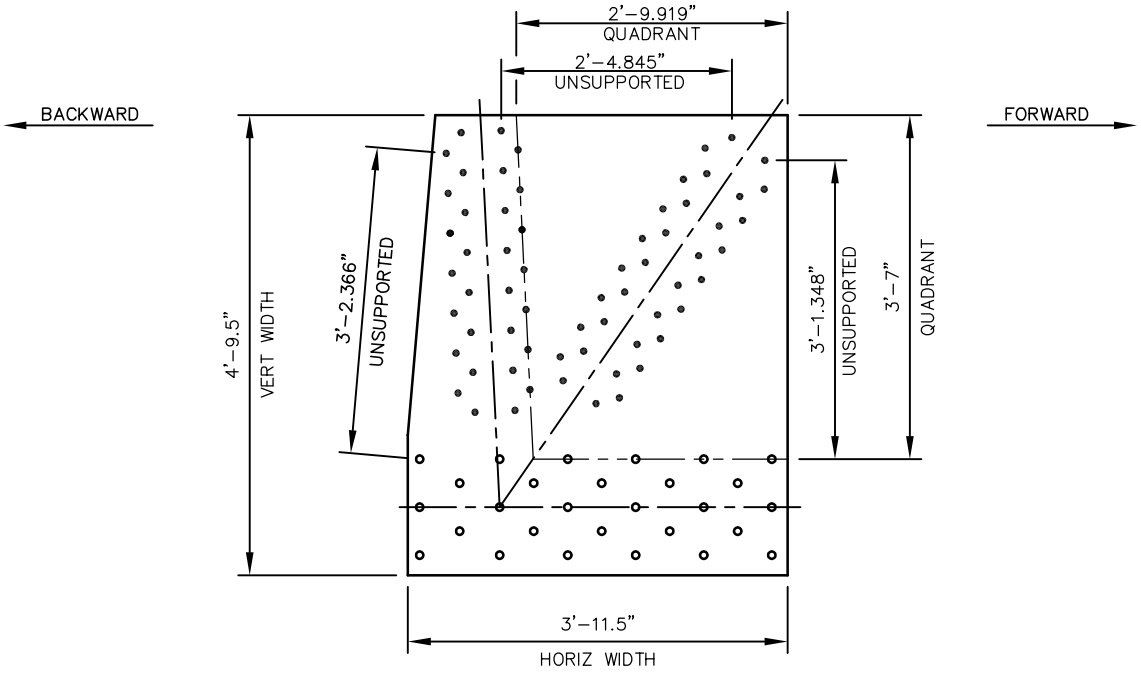
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L8

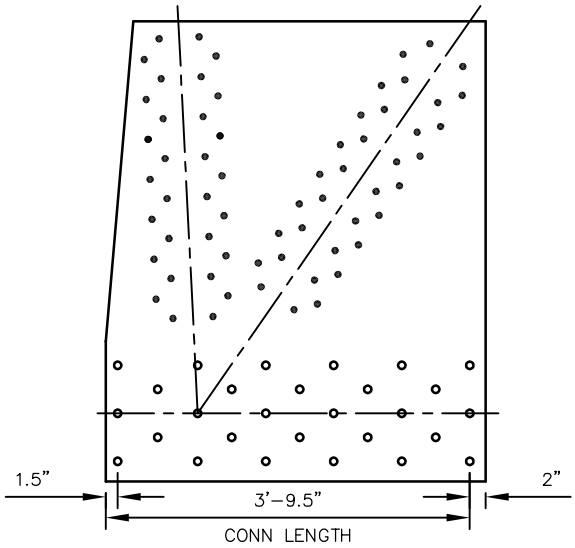
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L9

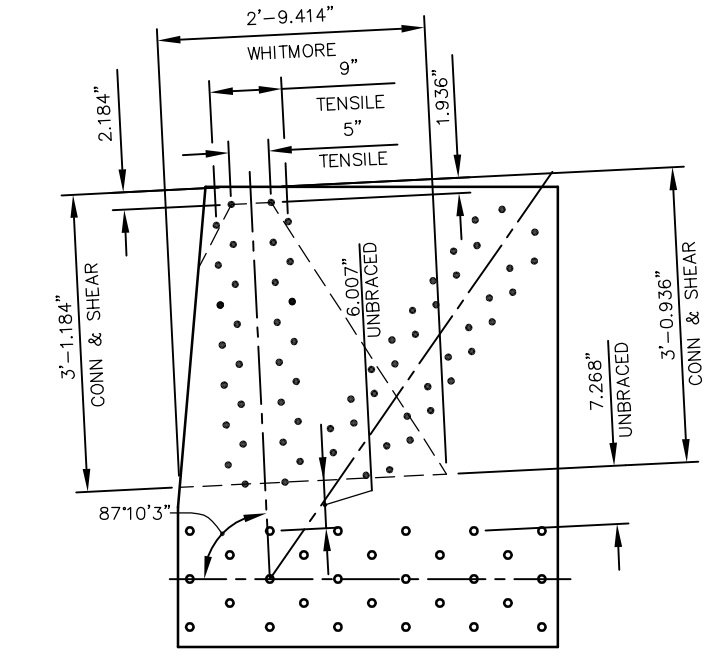
GUSSET PLATE THICKNESS = 1/2"



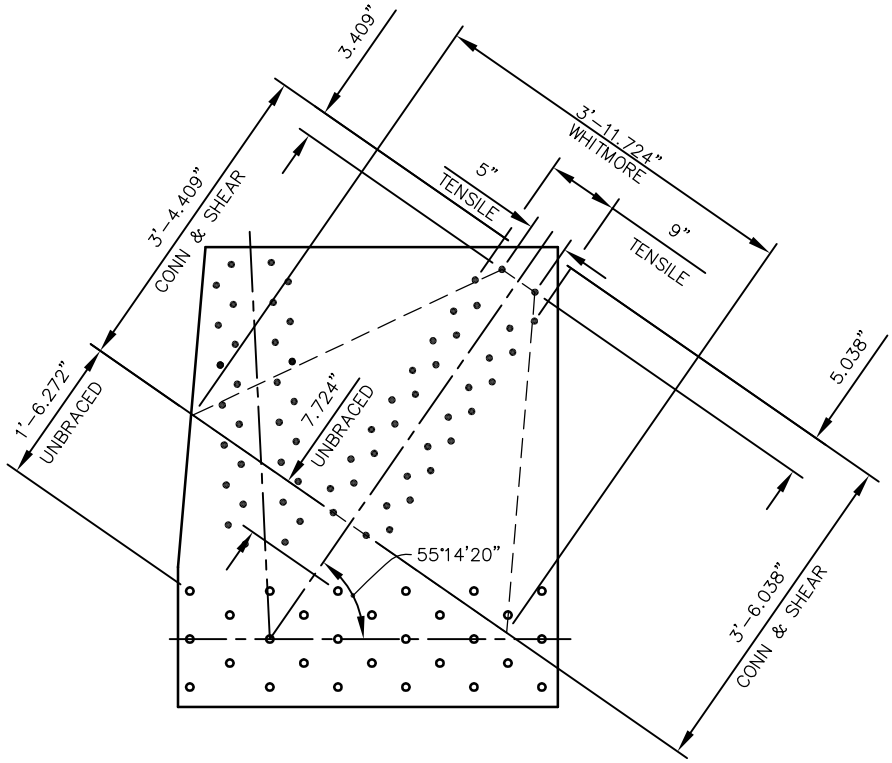
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



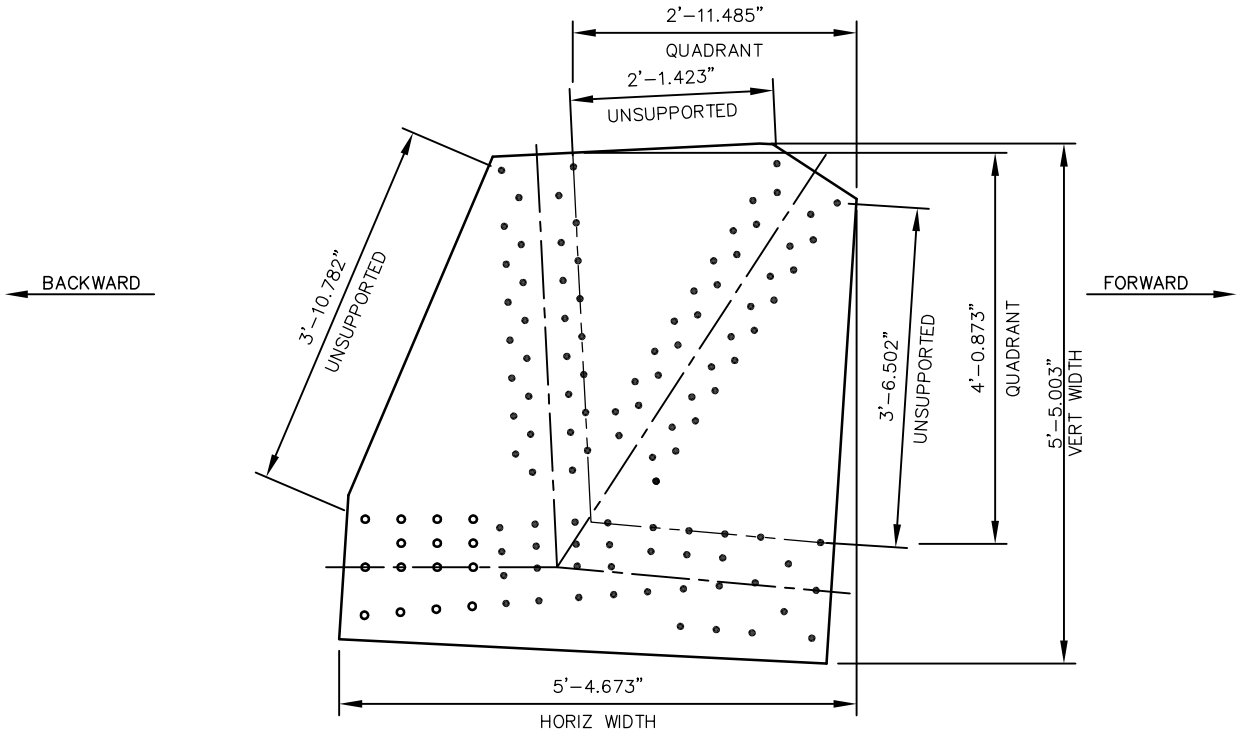
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L9

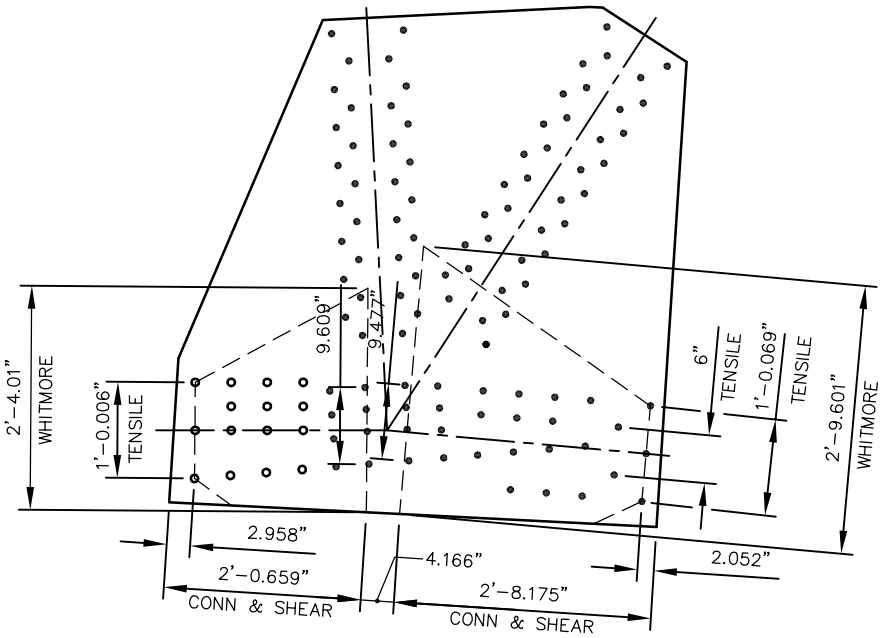
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L10

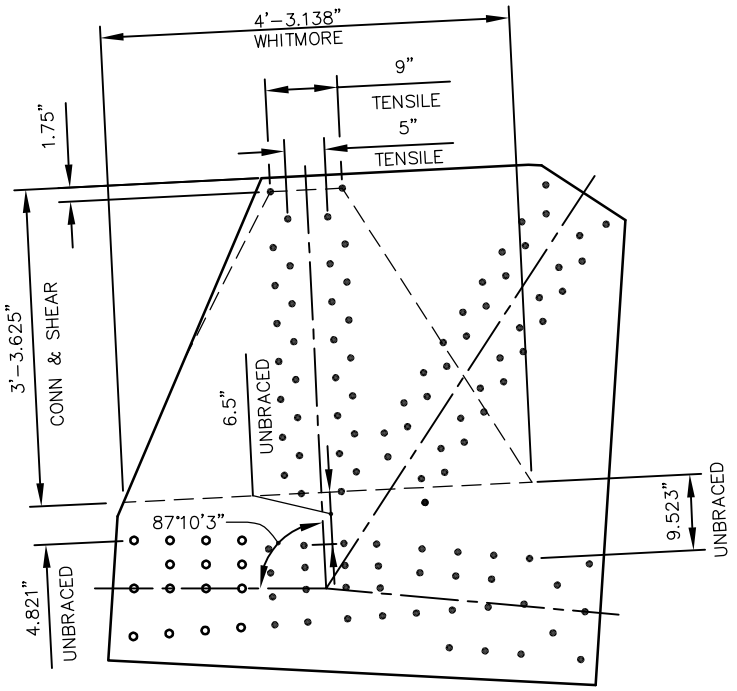
GUSSET PLATE THICKNESS = 1/2"



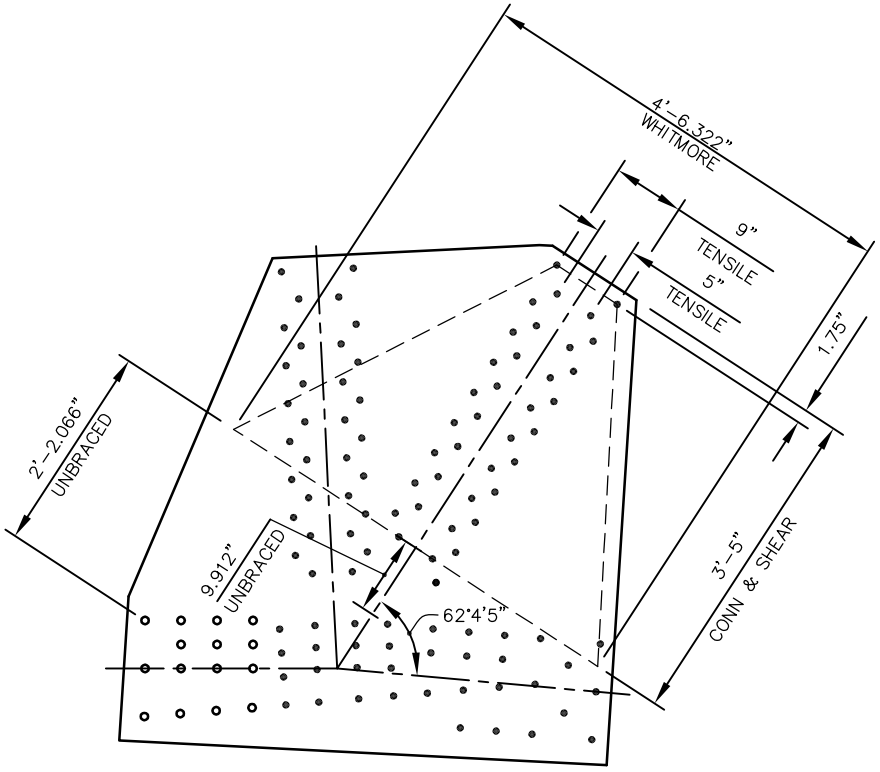
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS

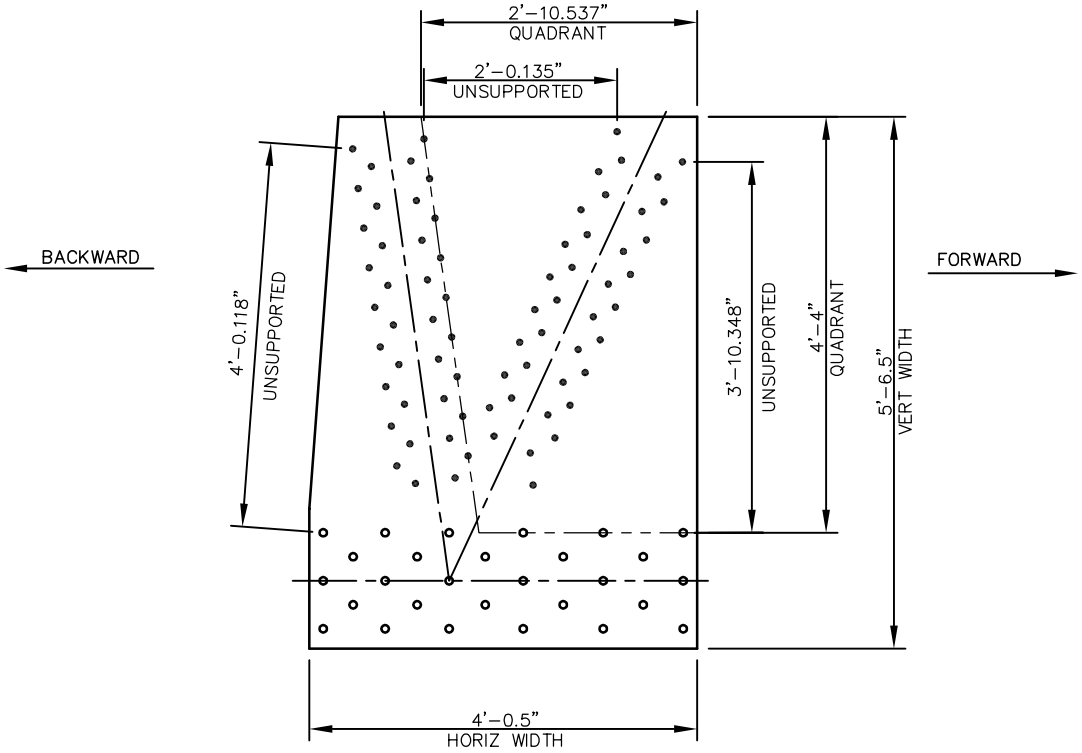


DIAGONAL DIMENSIONS

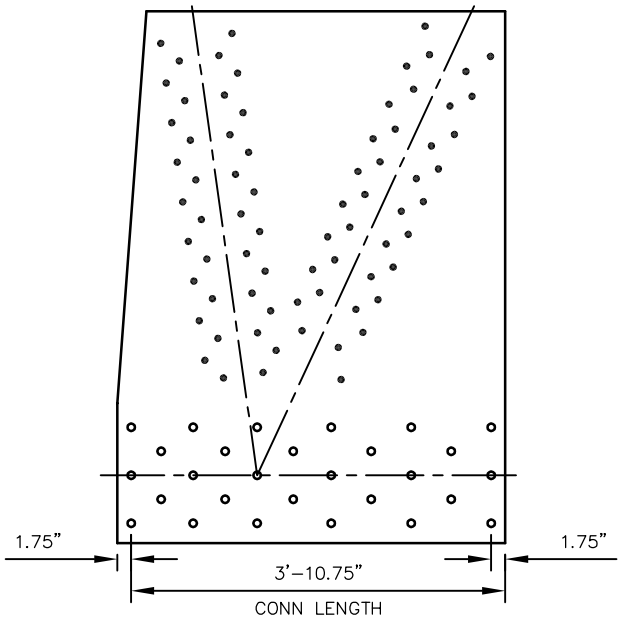
GUSSET PLATE CALCULATION L10

GUSSET PLATE CALCULATION L11

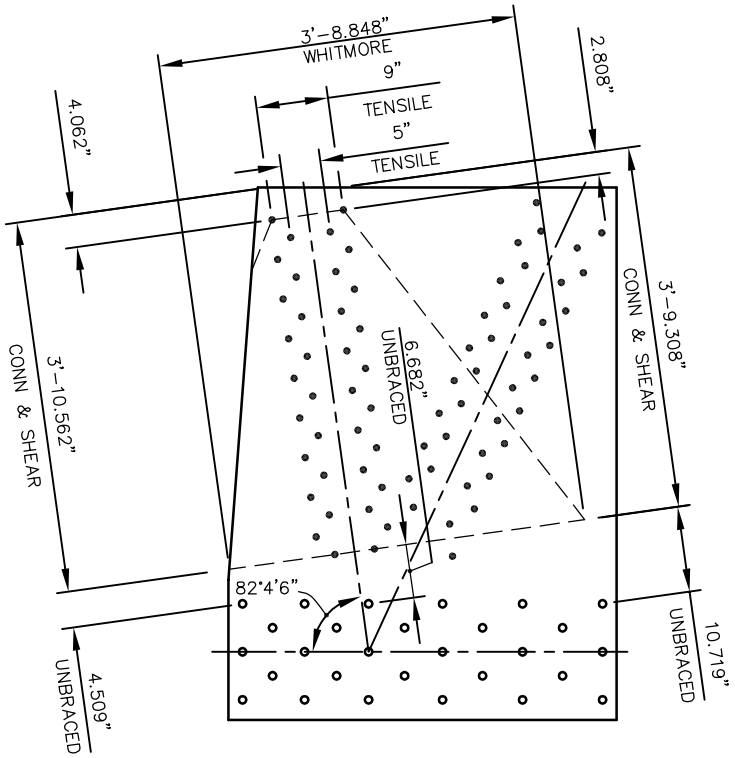
GUSSET PLATE THICKNESS = 1/2"



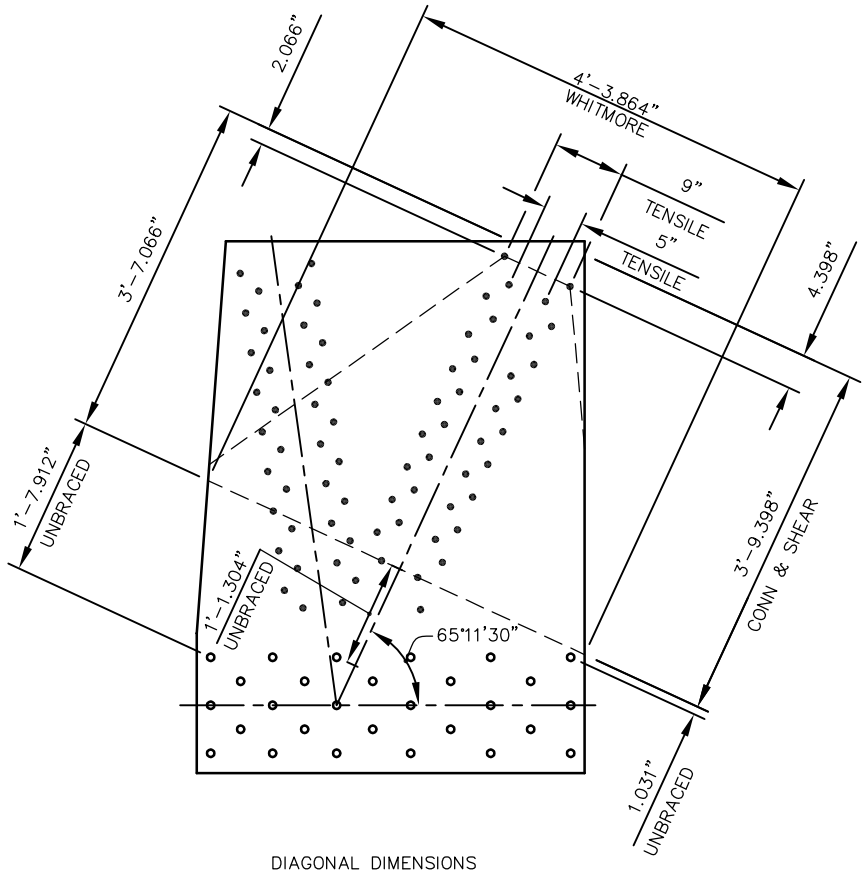
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



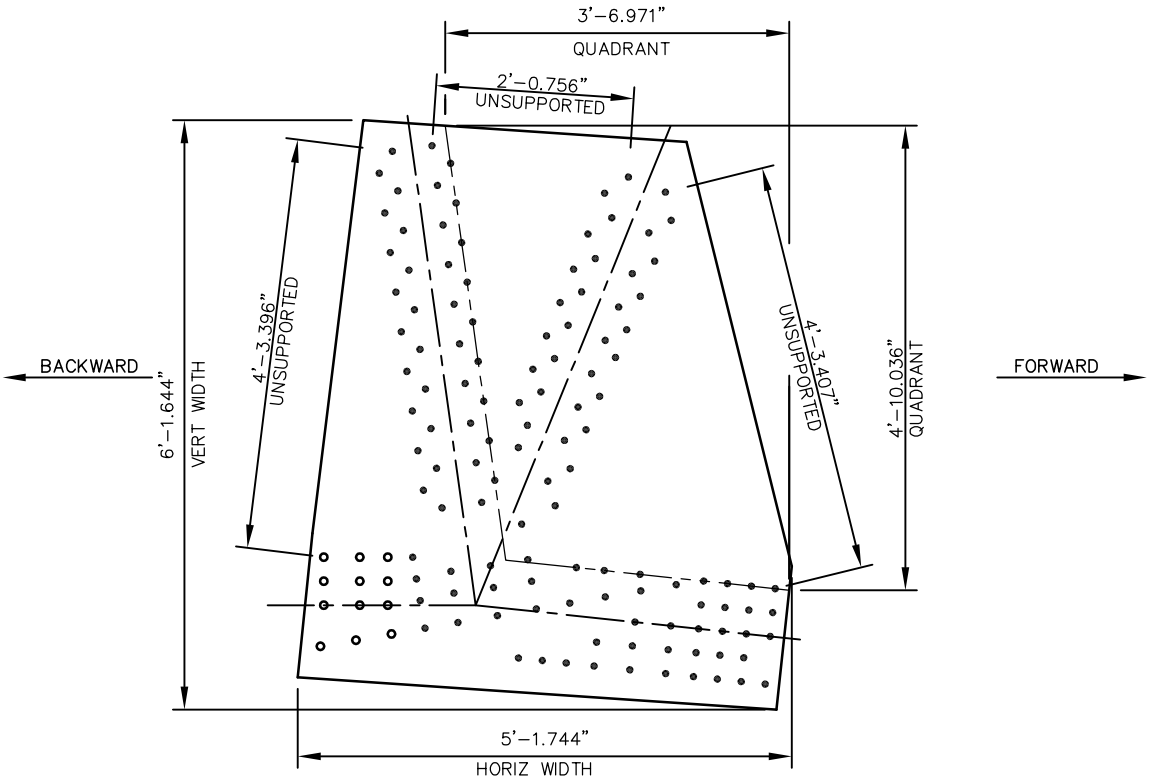
DIAGONAL DIMENSIONS

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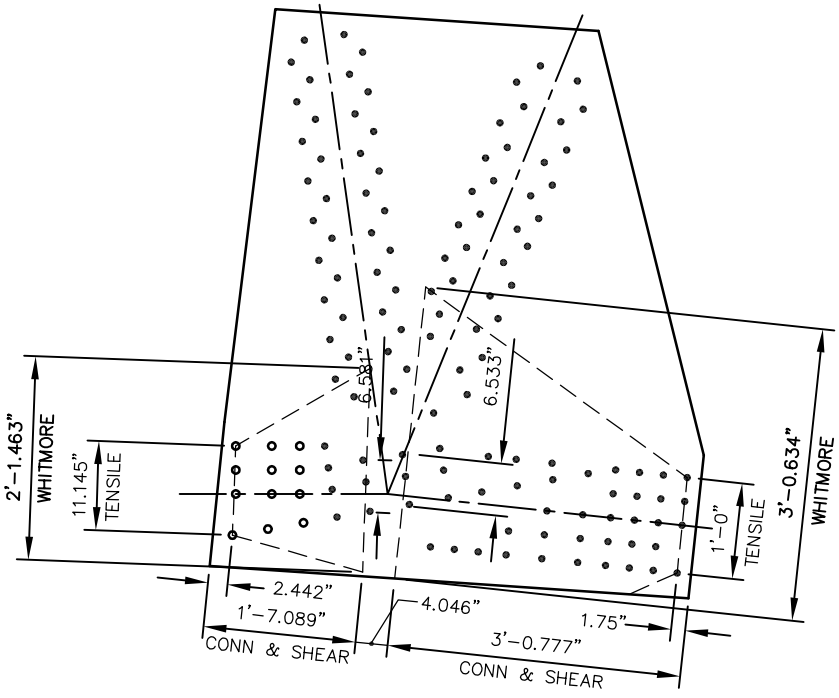
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L12

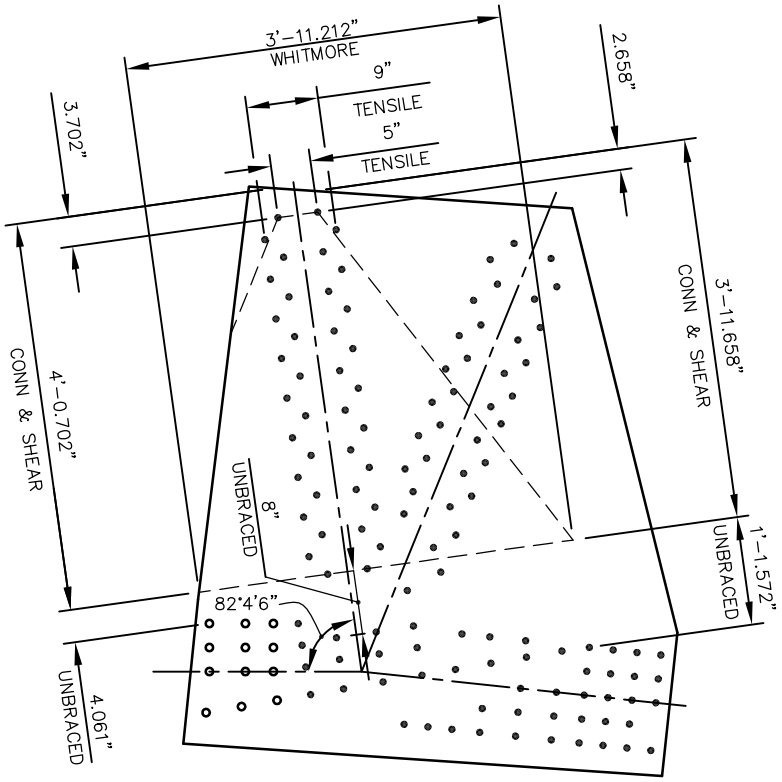
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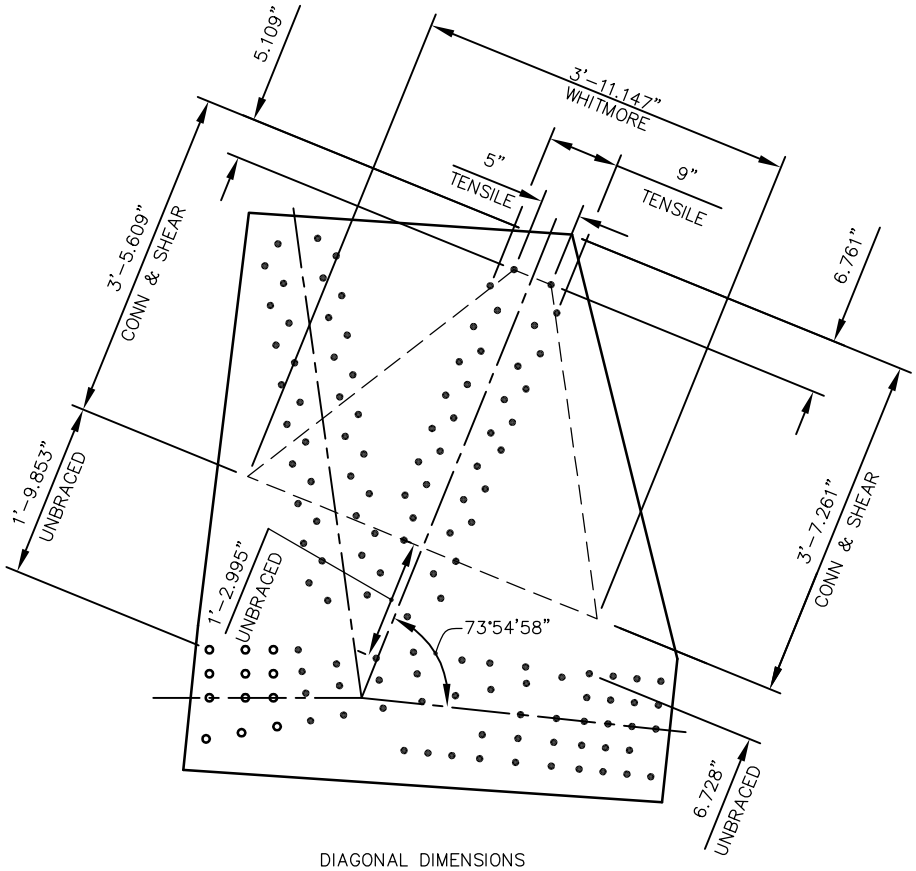
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



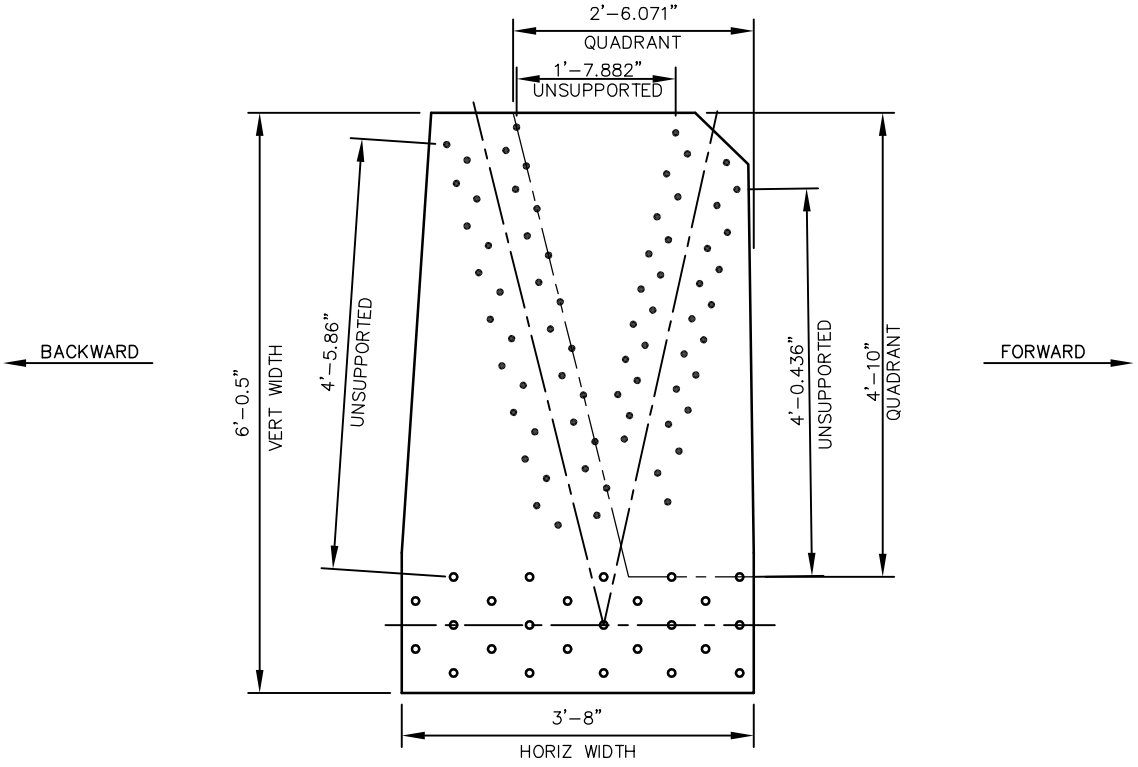
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L12

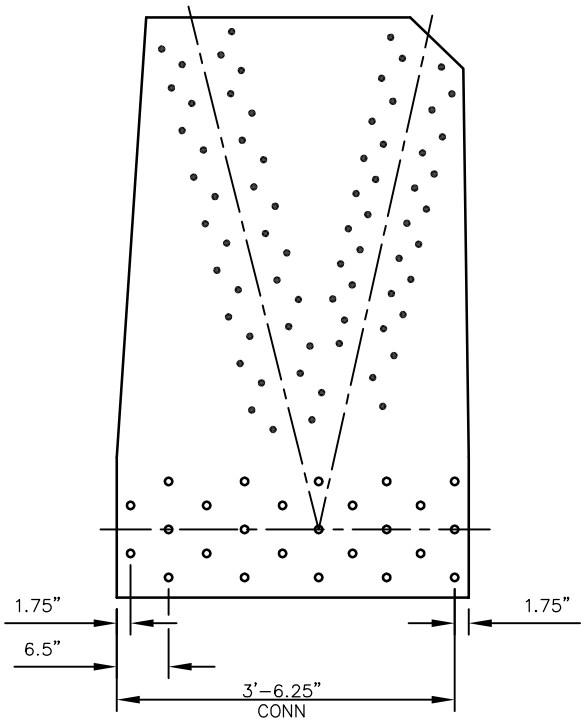
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L13

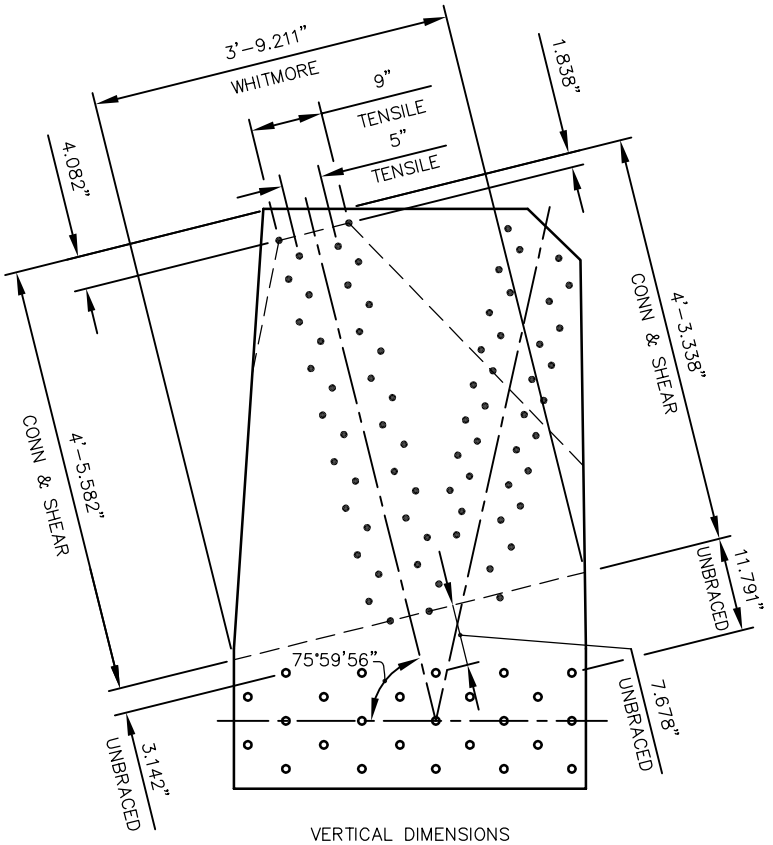
GUSSET PLATE THICKNESS = 1/2"



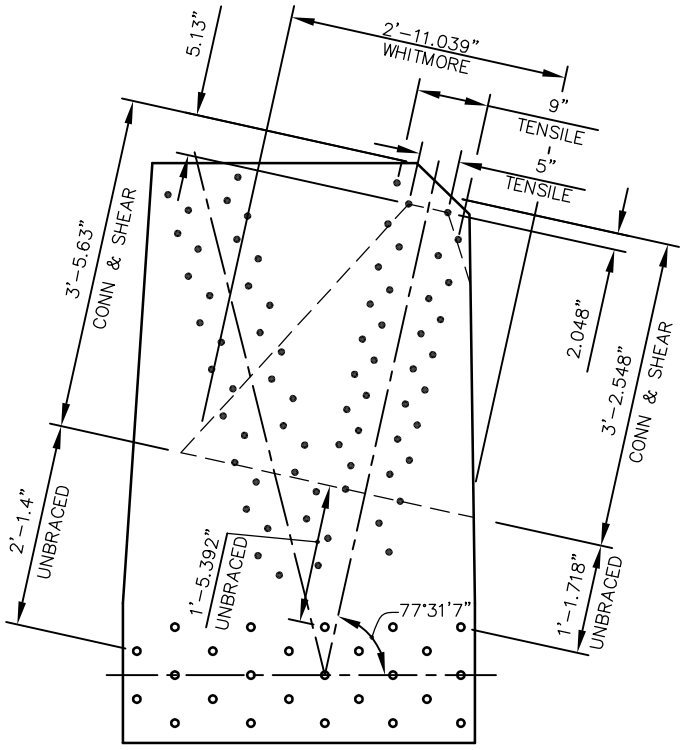
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



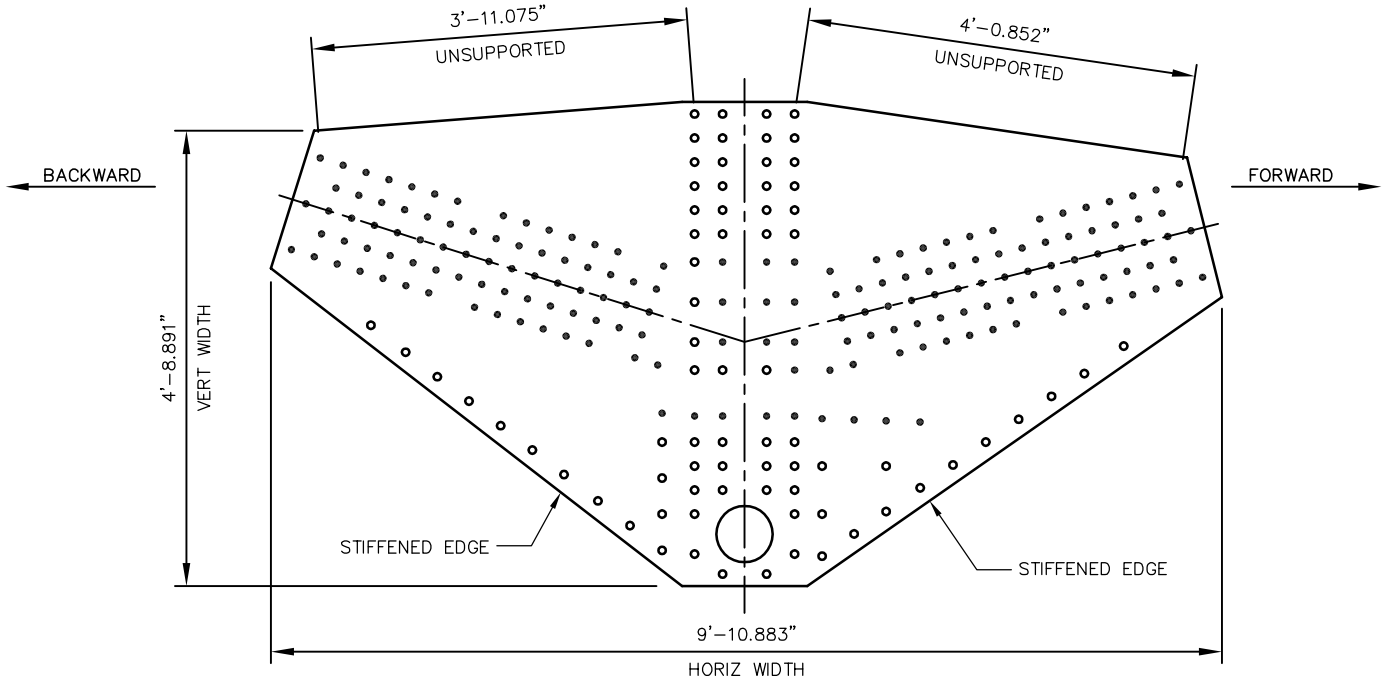
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L13

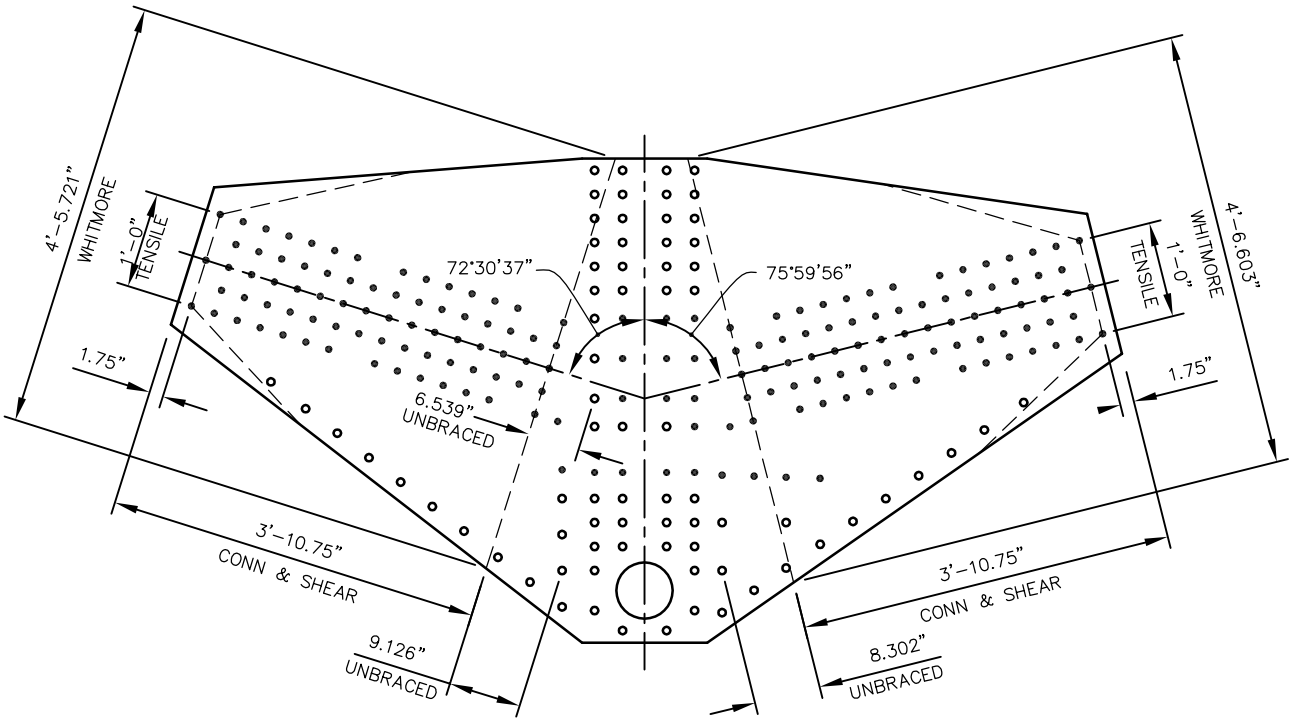
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L14

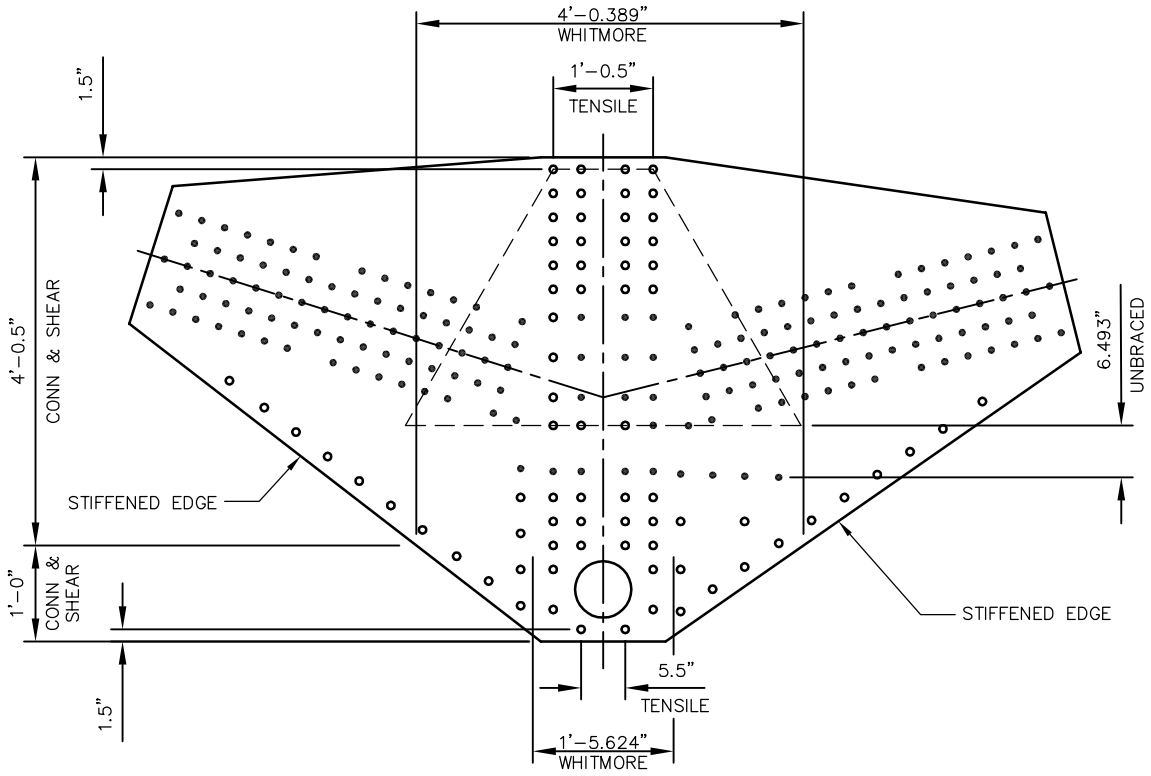
GUSSET PLATE THICKNESS = 3/4"



GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



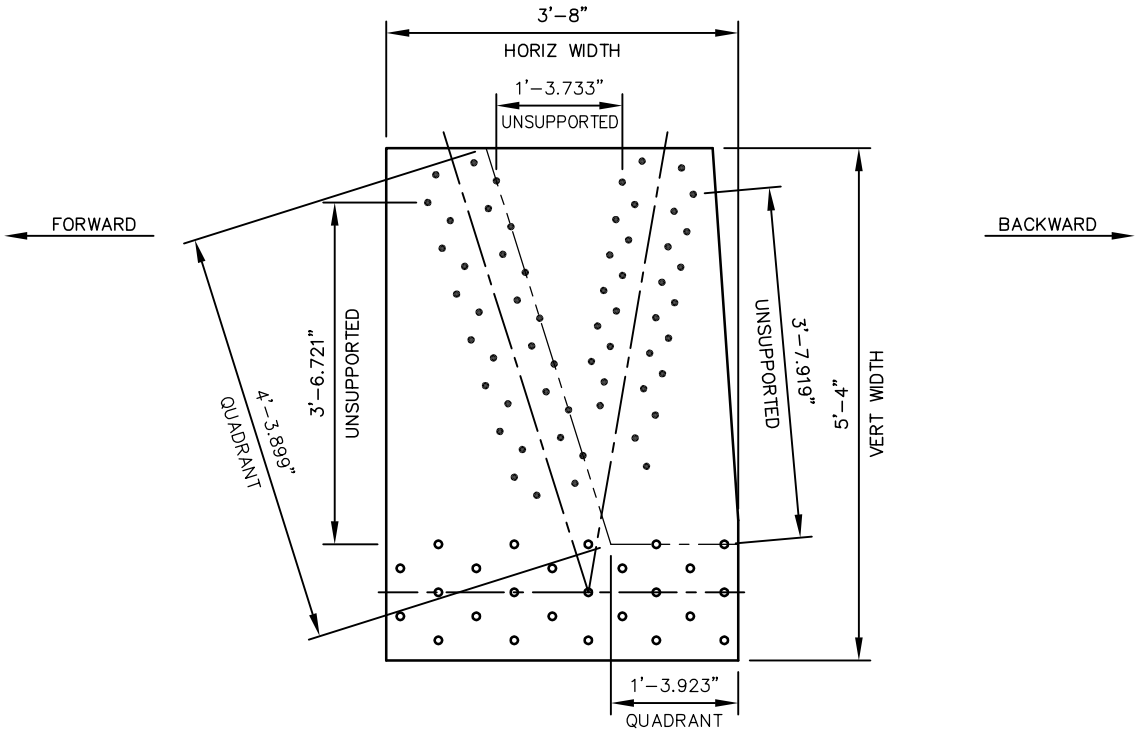
VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L14

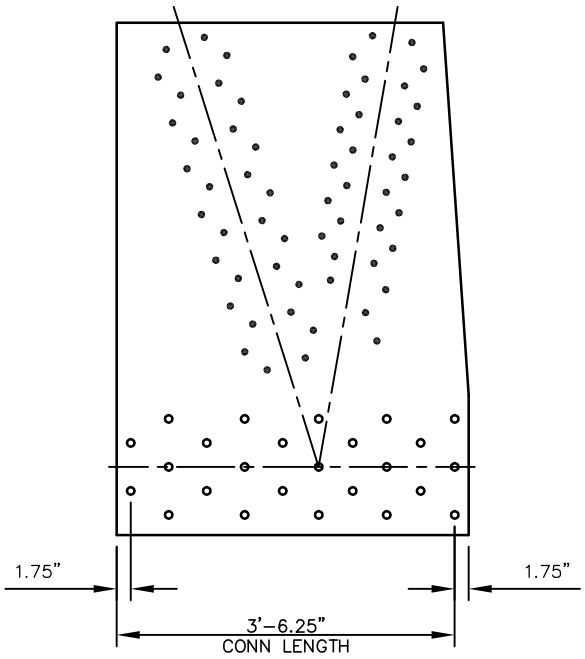
GUSSET PLATE THICKNESS = 3/4"

GUSSET PLATE CALCULATION L15

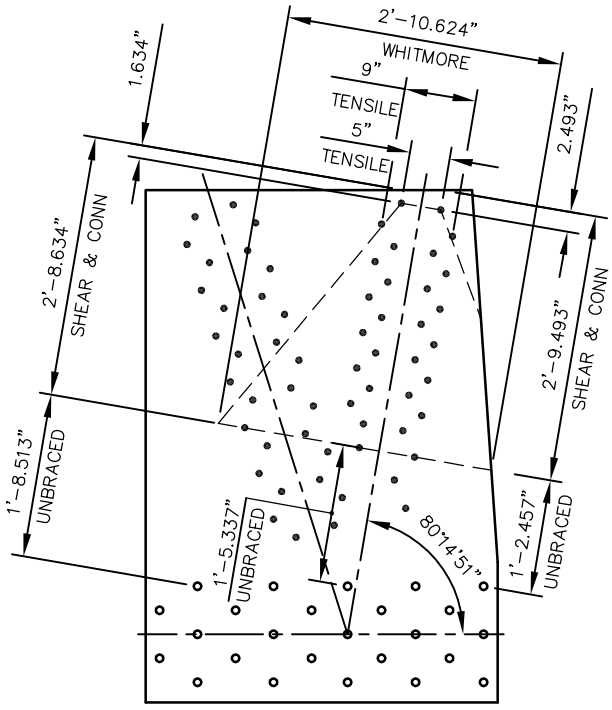
GUSSET PLATE THICKNESS = 1/2"



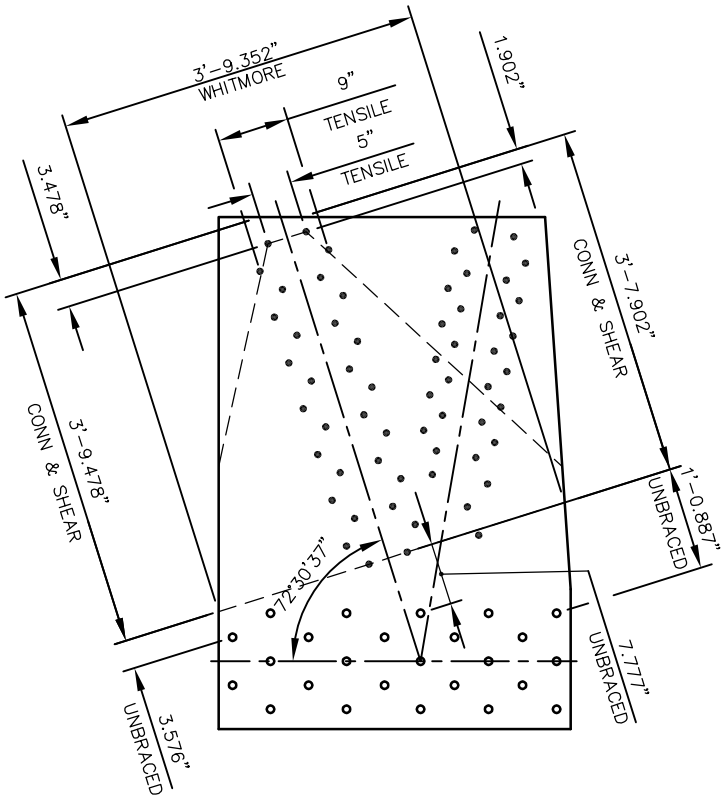
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS



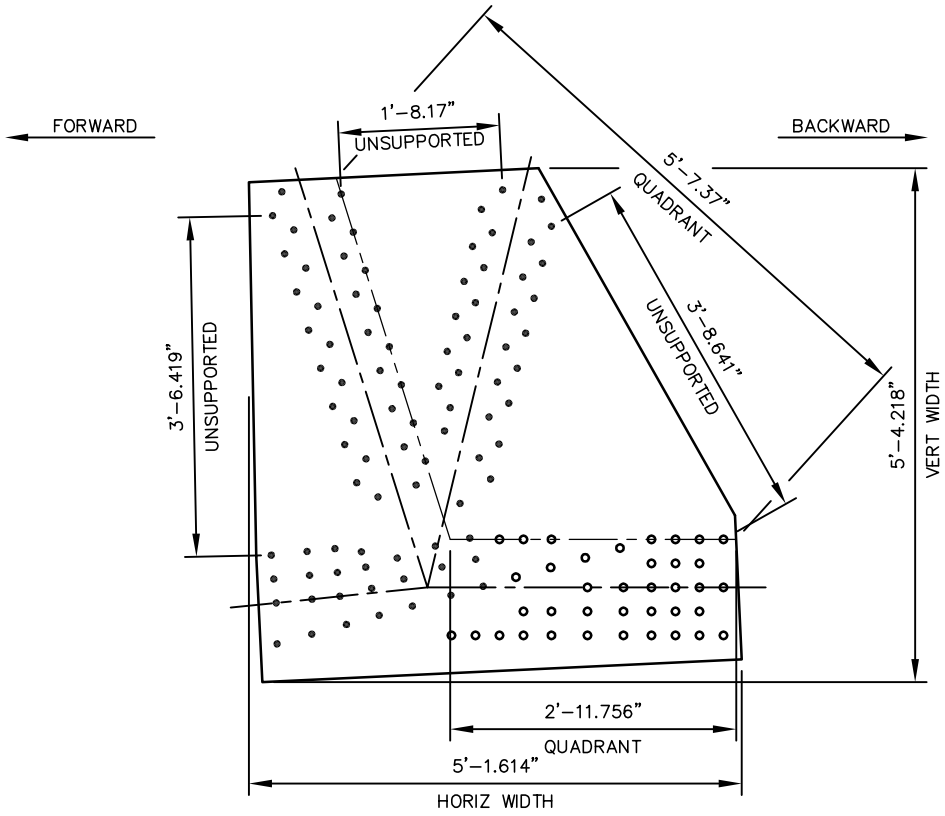
VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L15

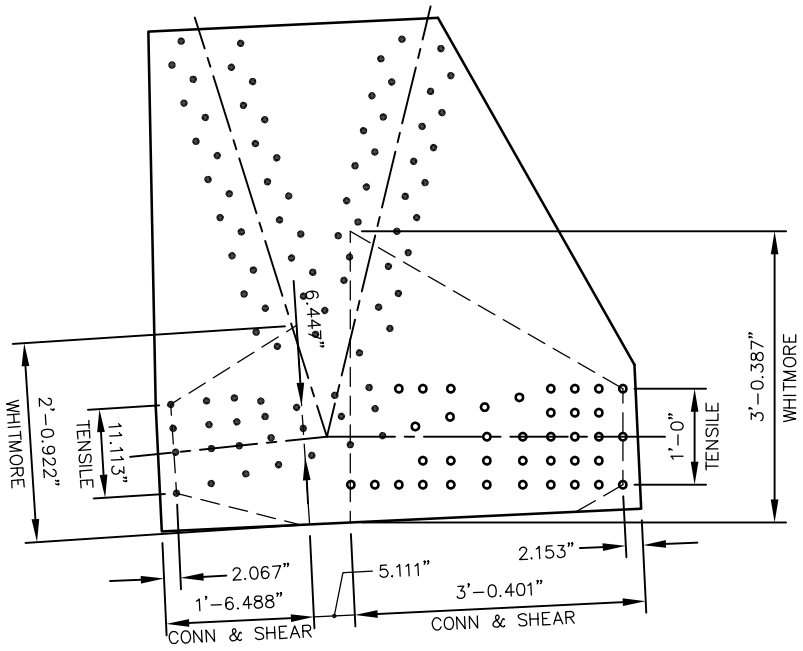
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L16

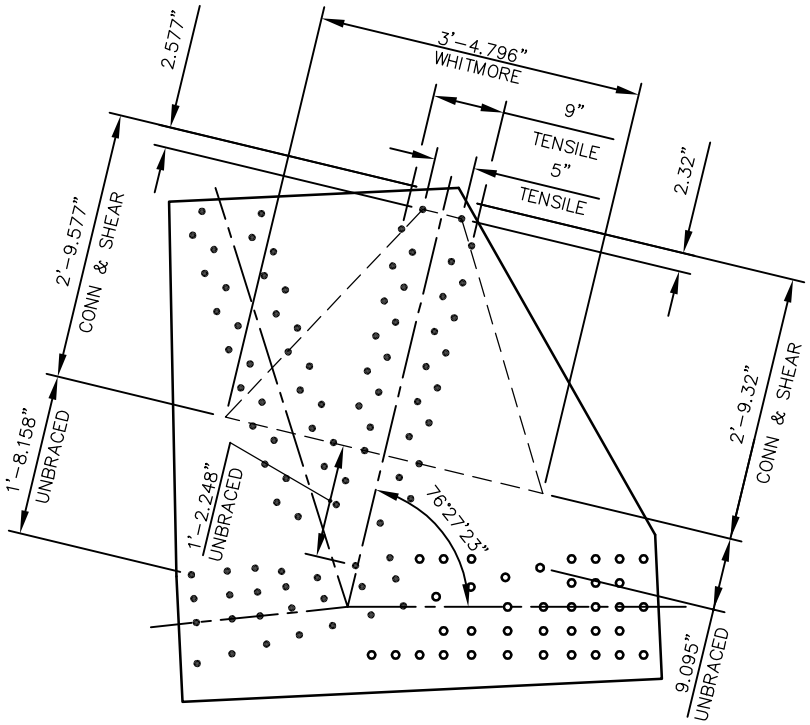
GUSSET PLATE THICKNESS = 1/2"



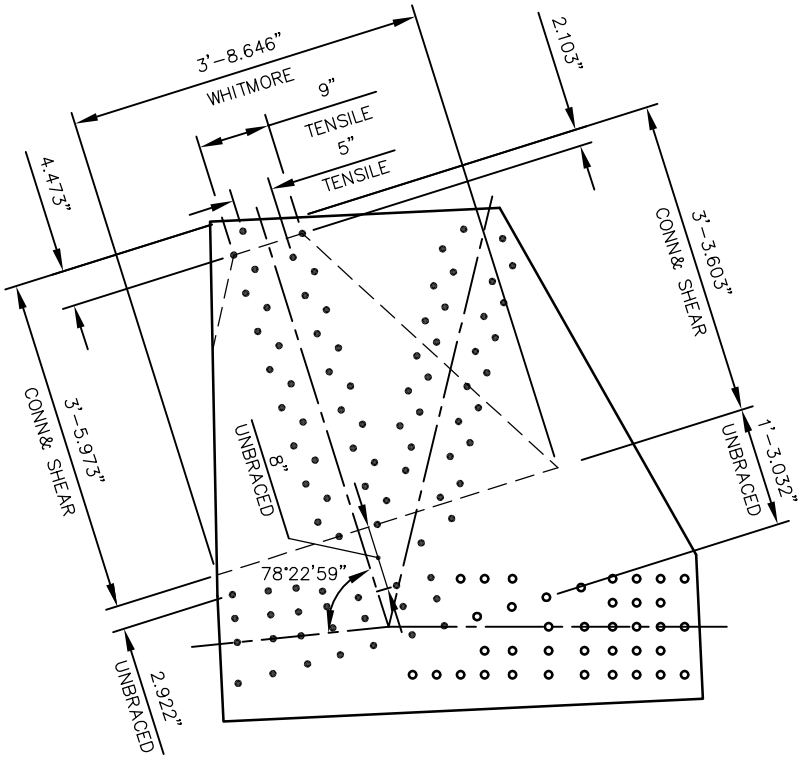
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS



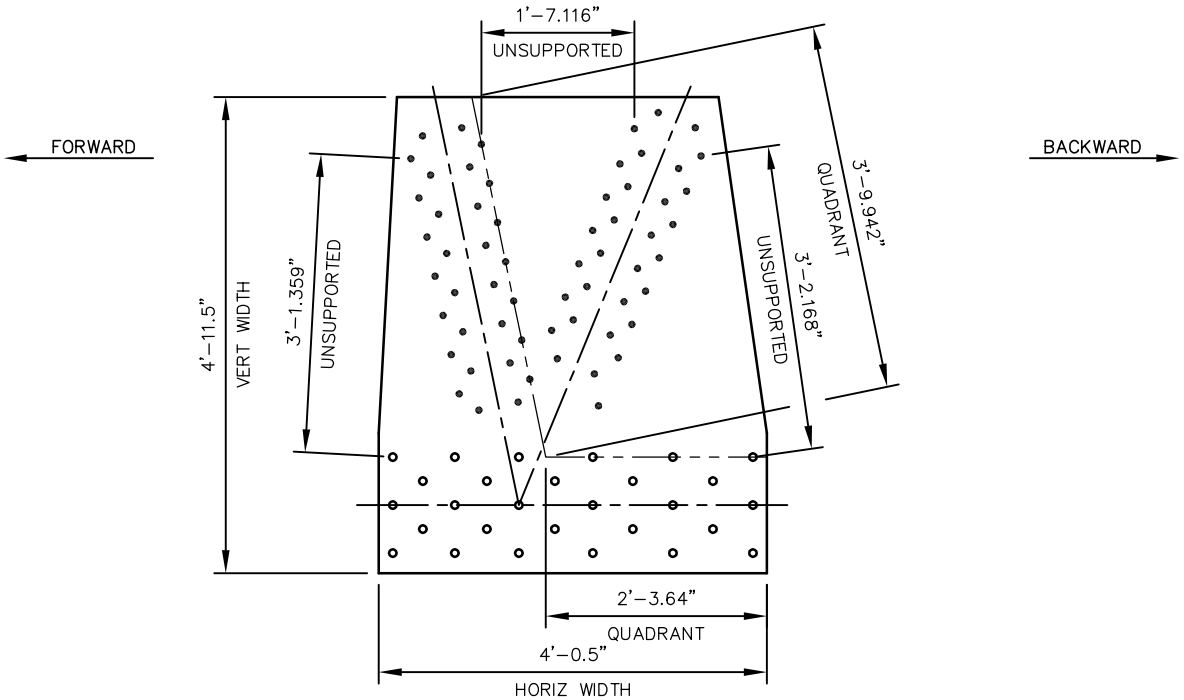
VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L16

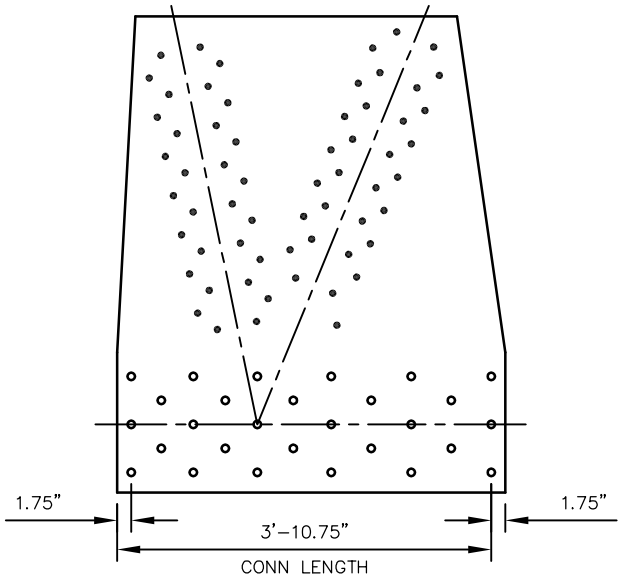
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L17

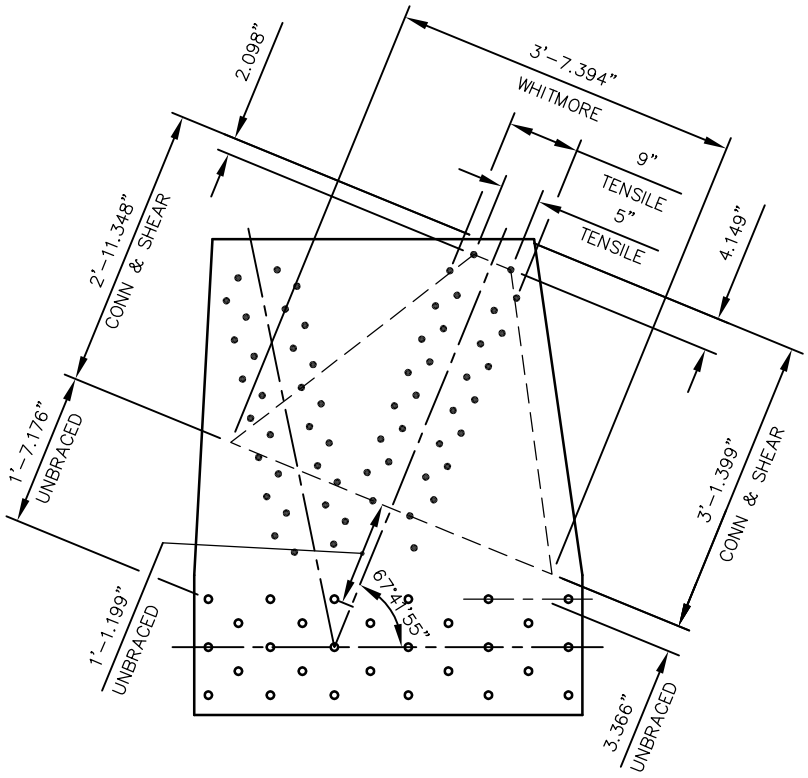
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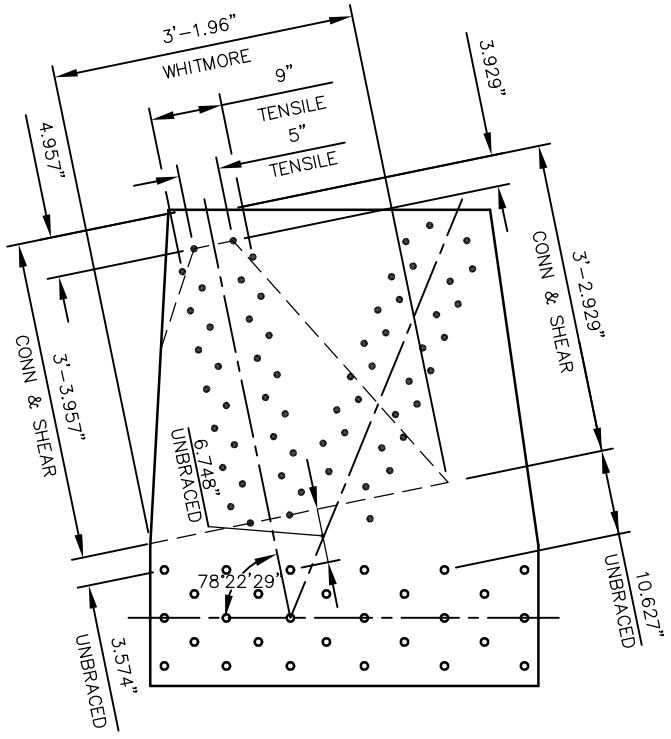
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS



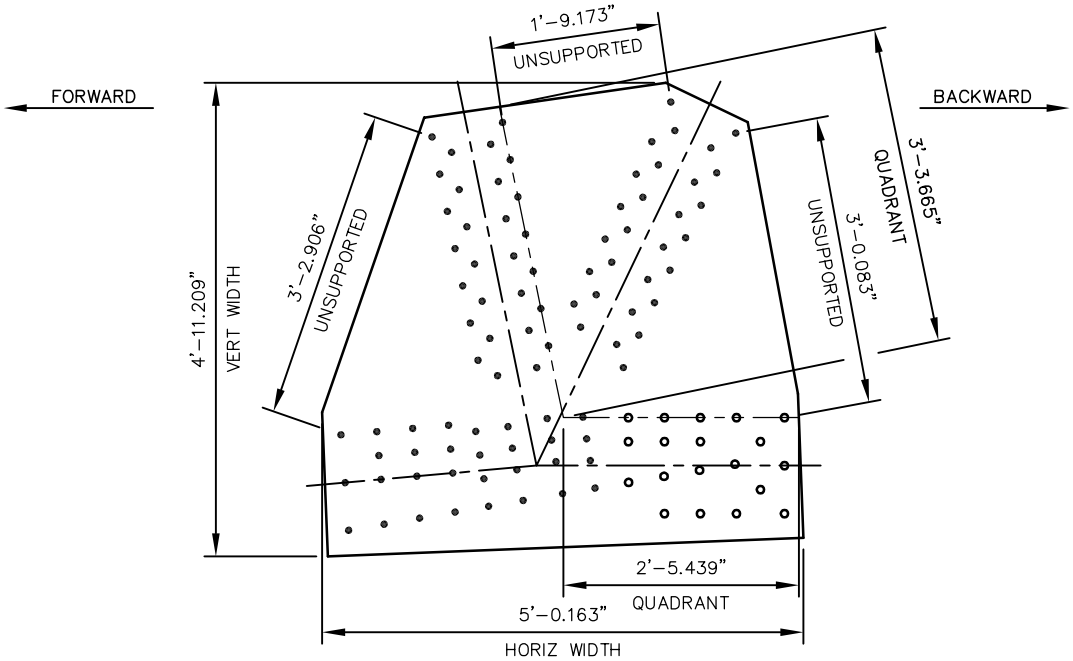
VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L17

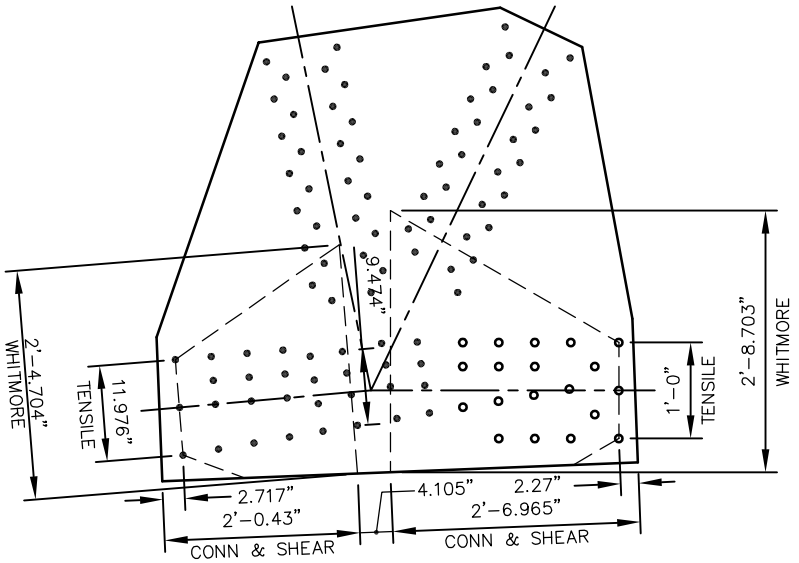
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GUSSET PLATE CALCULATION L18

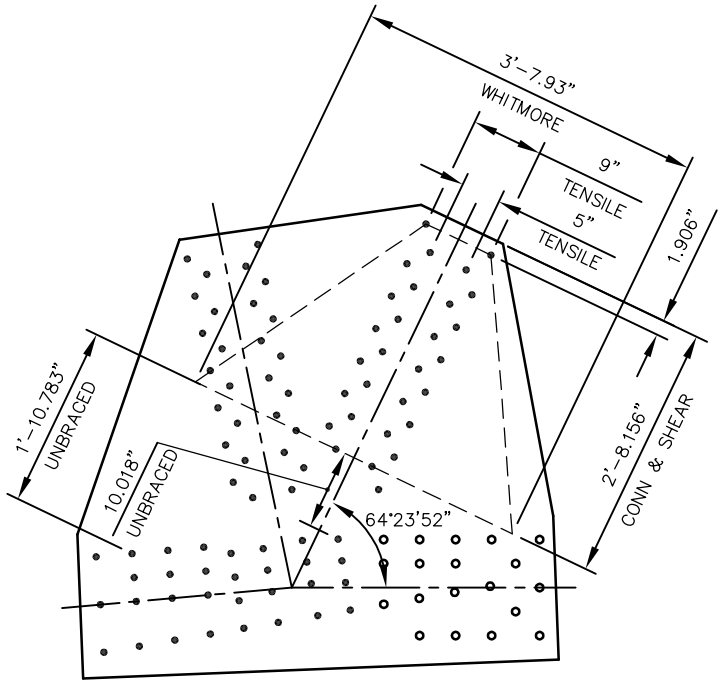
GUSSET PLATE THICKNESS = 1/2"



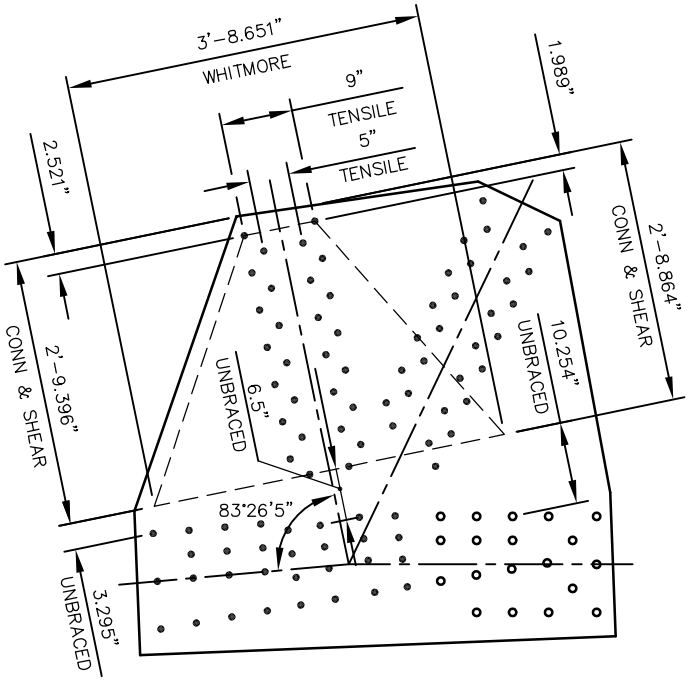
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS

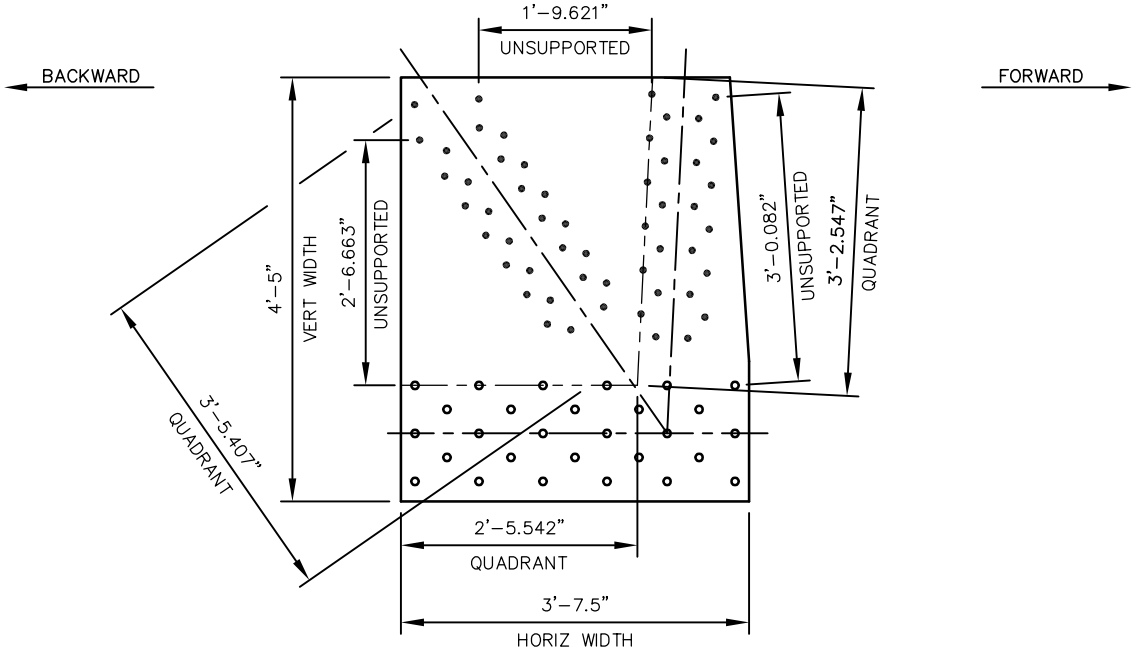


VERTICAL DIMENSIONS

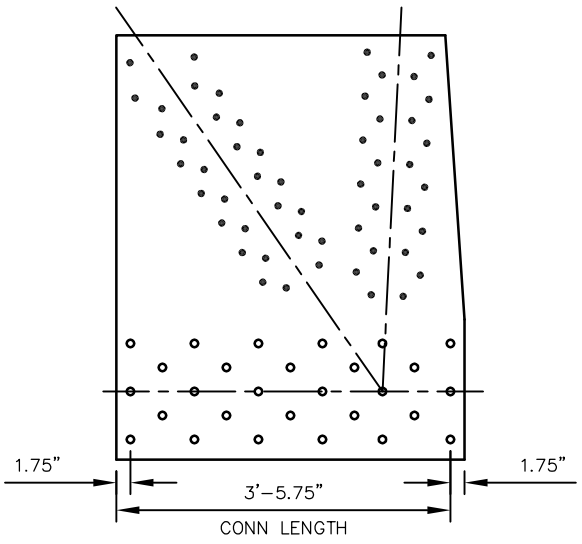
GUSSET PLATE CALCULATION L18

GUSSET PLATE CALCULATION L19

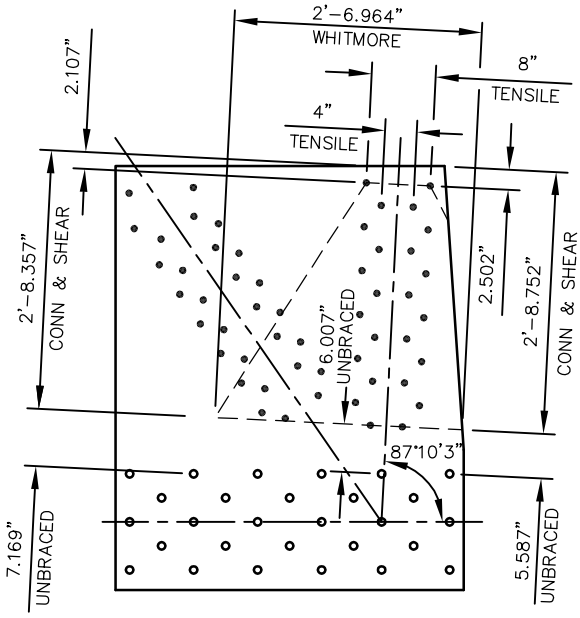
GUSSET PLATE THICKNESS = 7/16"



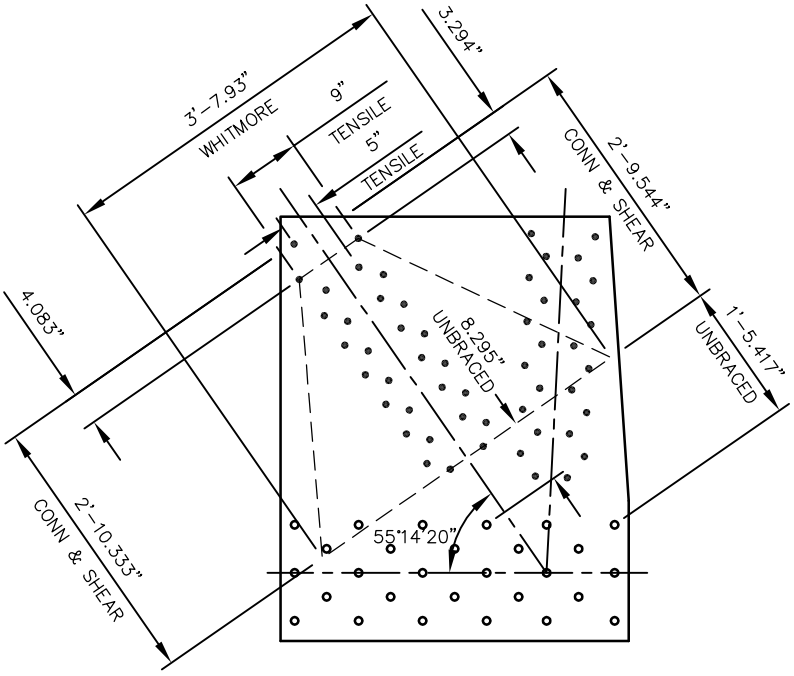
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



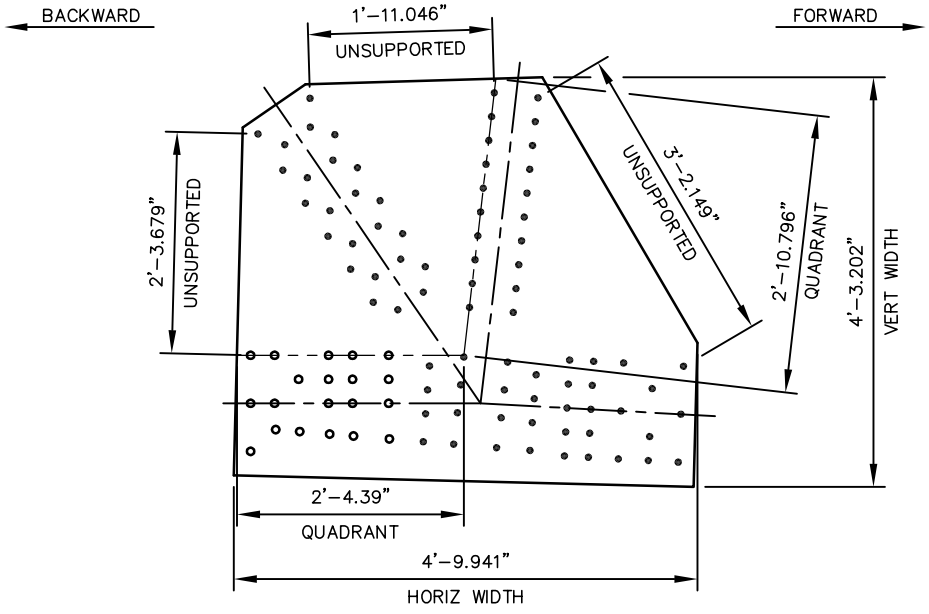
DIAGONAL DIMENSIONS

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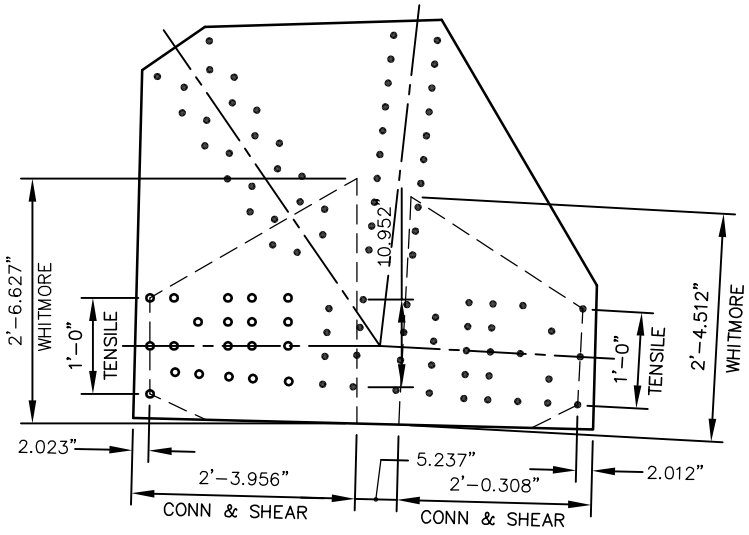
GUSSET PLATE THICKNESS = 7/16"

GUSSET PLATE CALCULATION L20

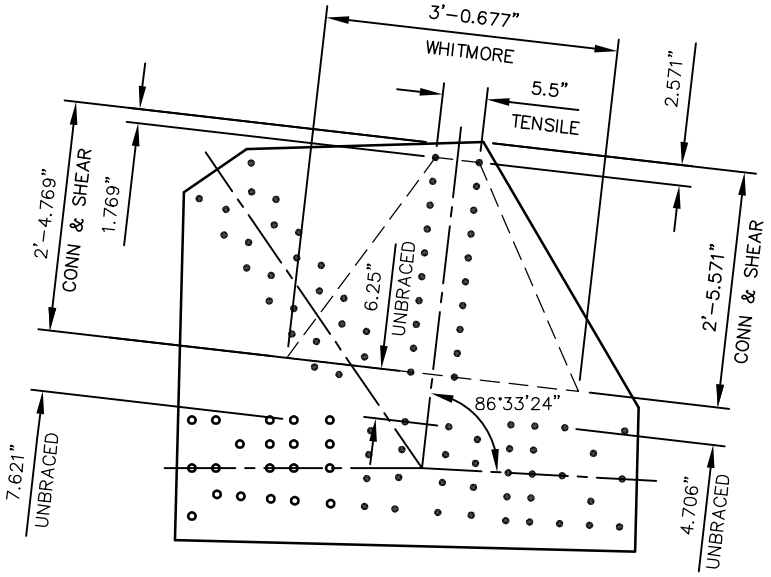
GUSSET PLATE THICKNESS = 7/16"



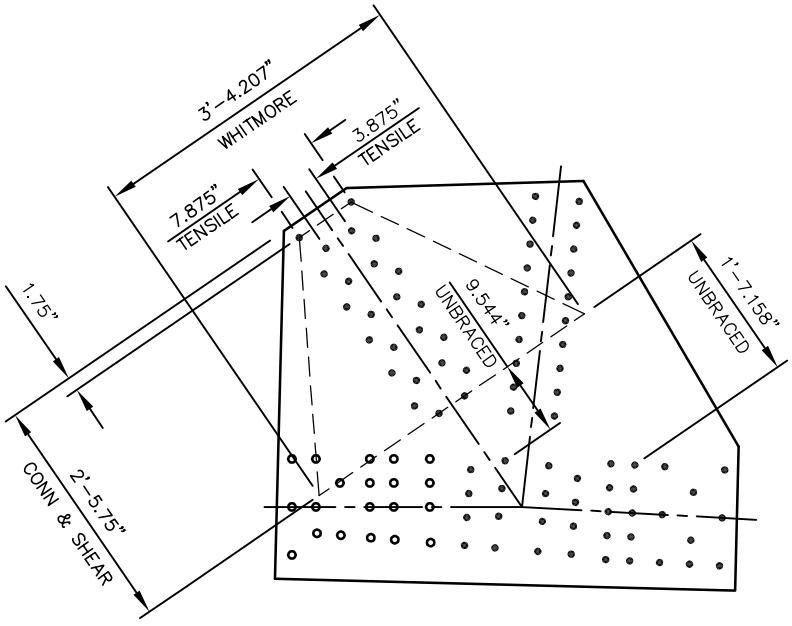
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



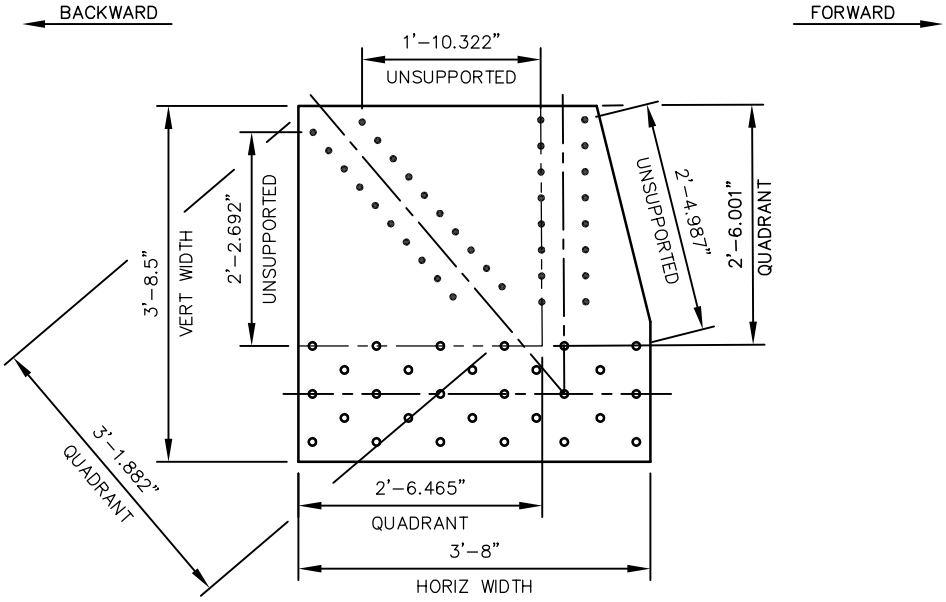
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L20

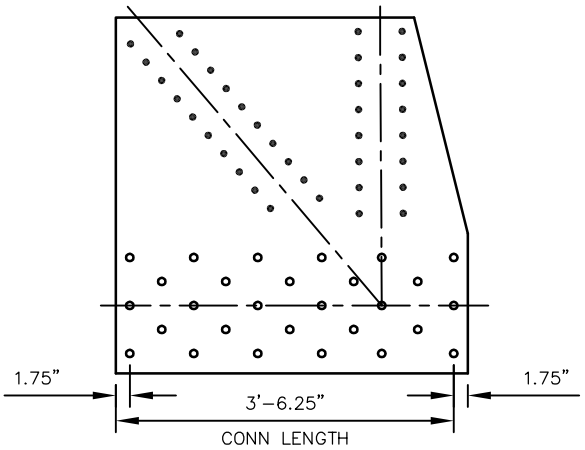
GUSSET PLATE THICKNESS = 7/16"

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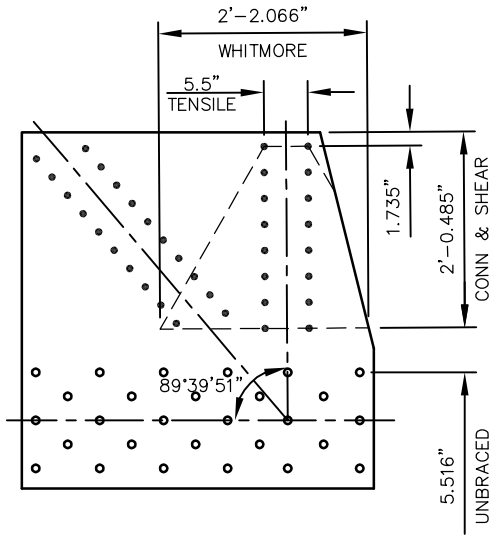
GUSSET PLATE THICKNESS = 7/16"



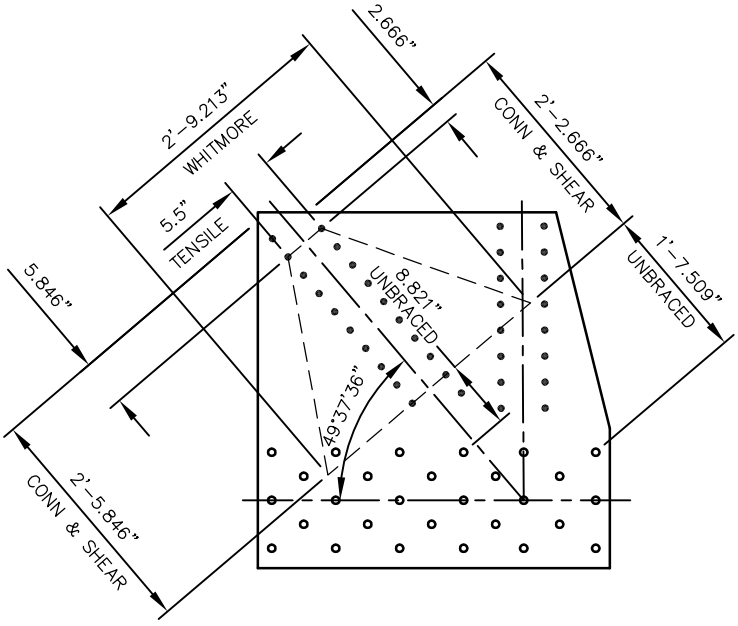
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



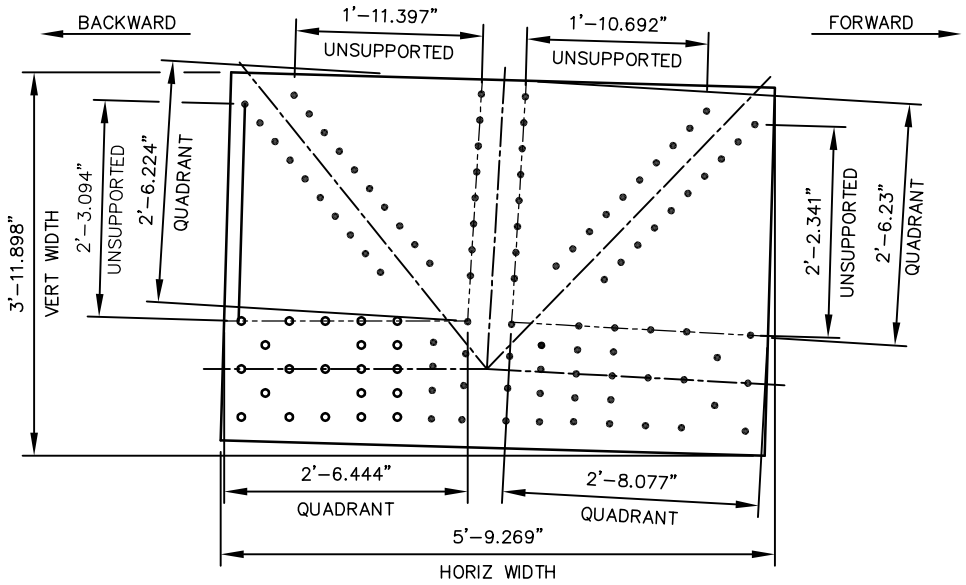
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L21

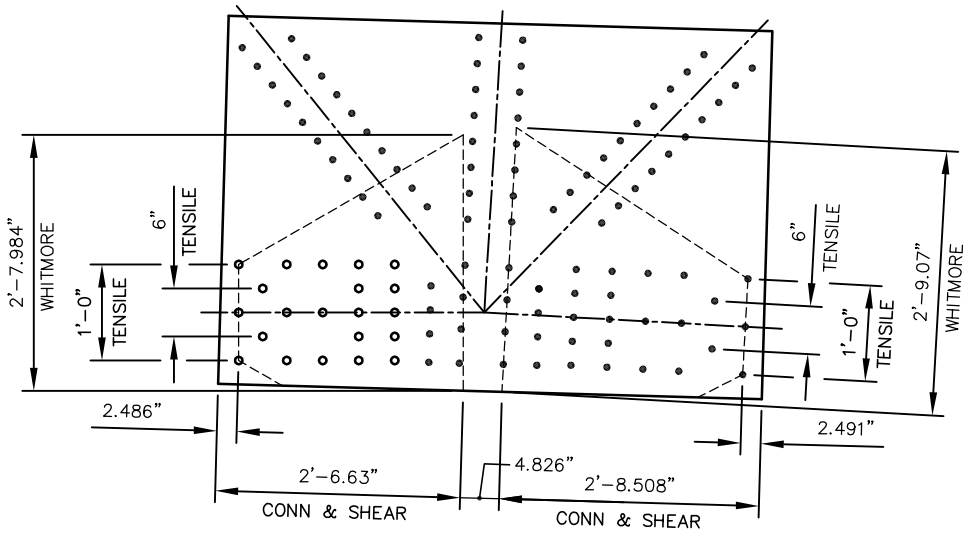
GUSSET PLATE THICKNESS = 7/16"

GUSSET PLATE CALCULATION L22

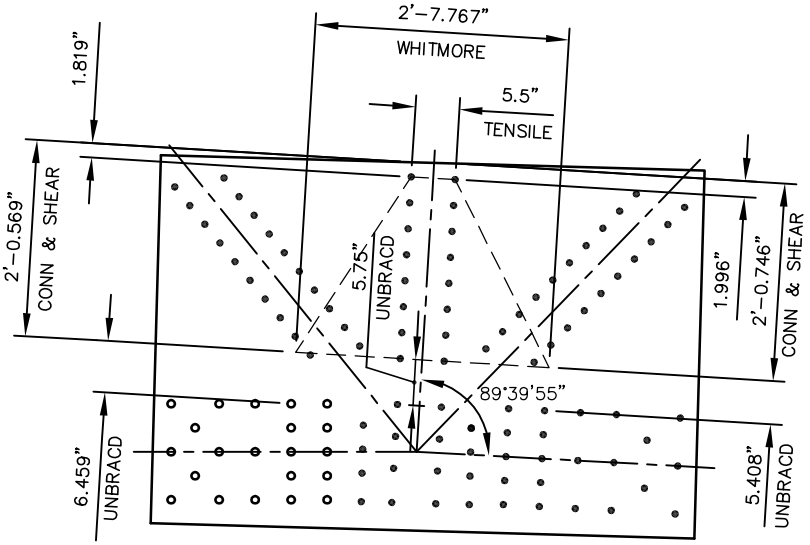
GUSSET PLATE THICKNESS = 7/16"



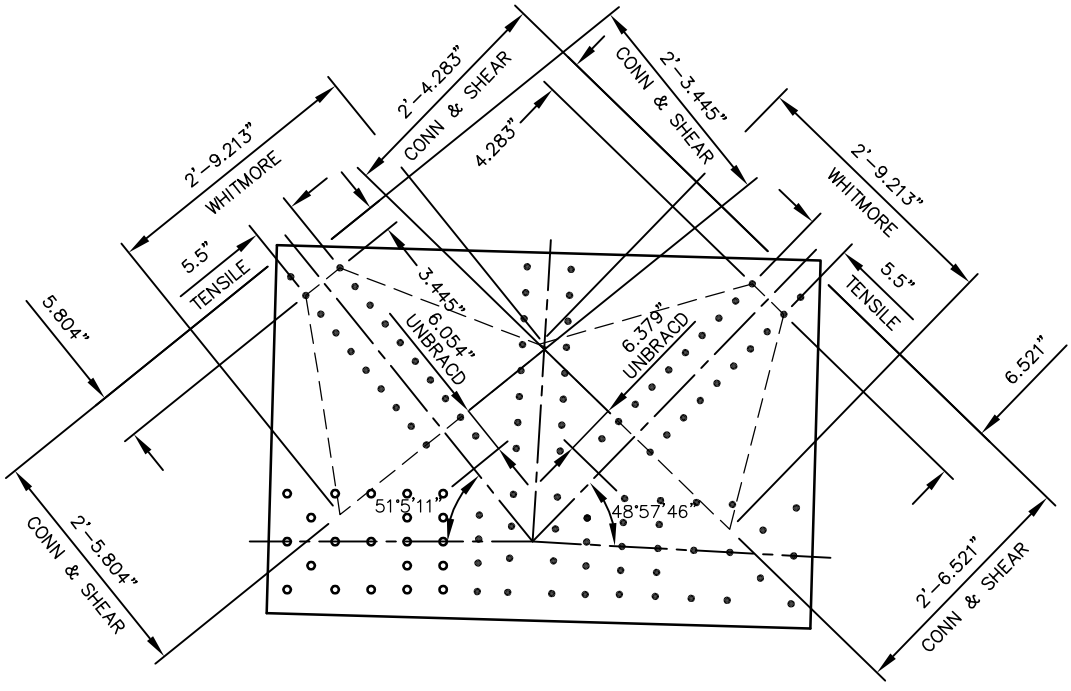
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



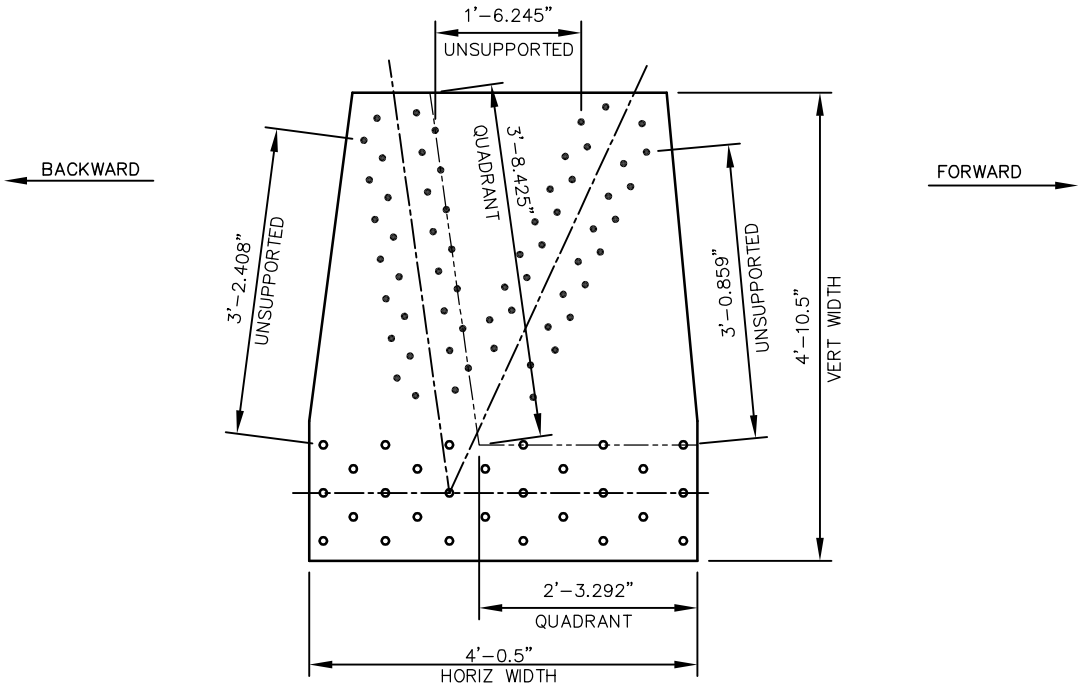
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L22

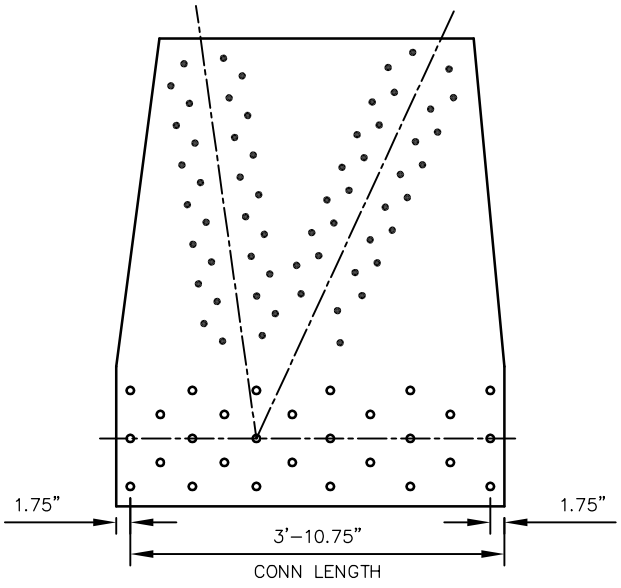
GUSSET PLATE THICKNESS = 7/16"

GUSSET PLATE CALCULATION L27

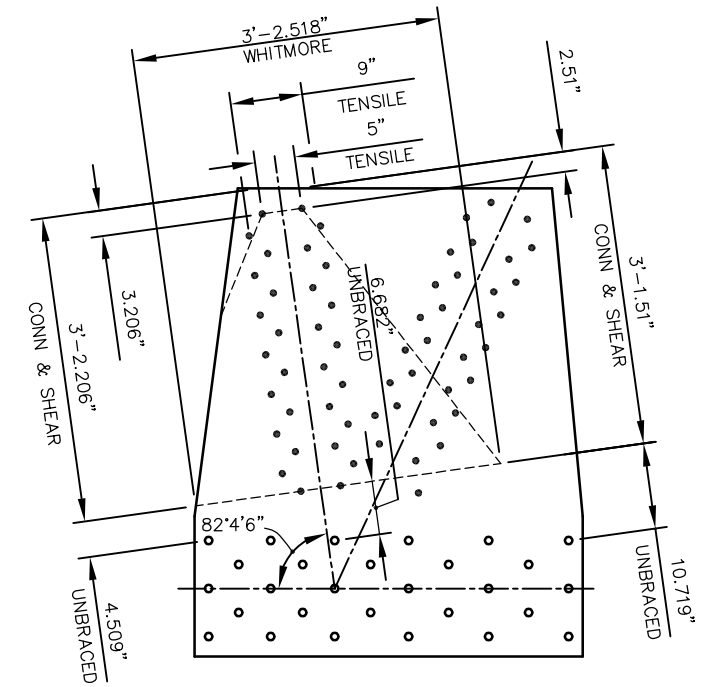
GUSSET PLATE THICKNESS = 1/2"



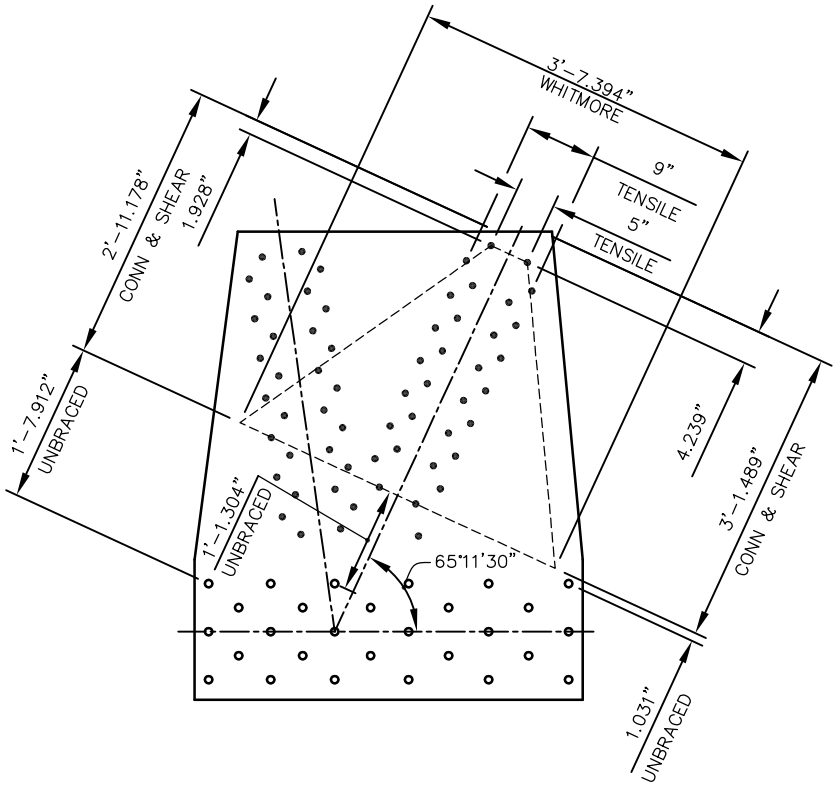
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



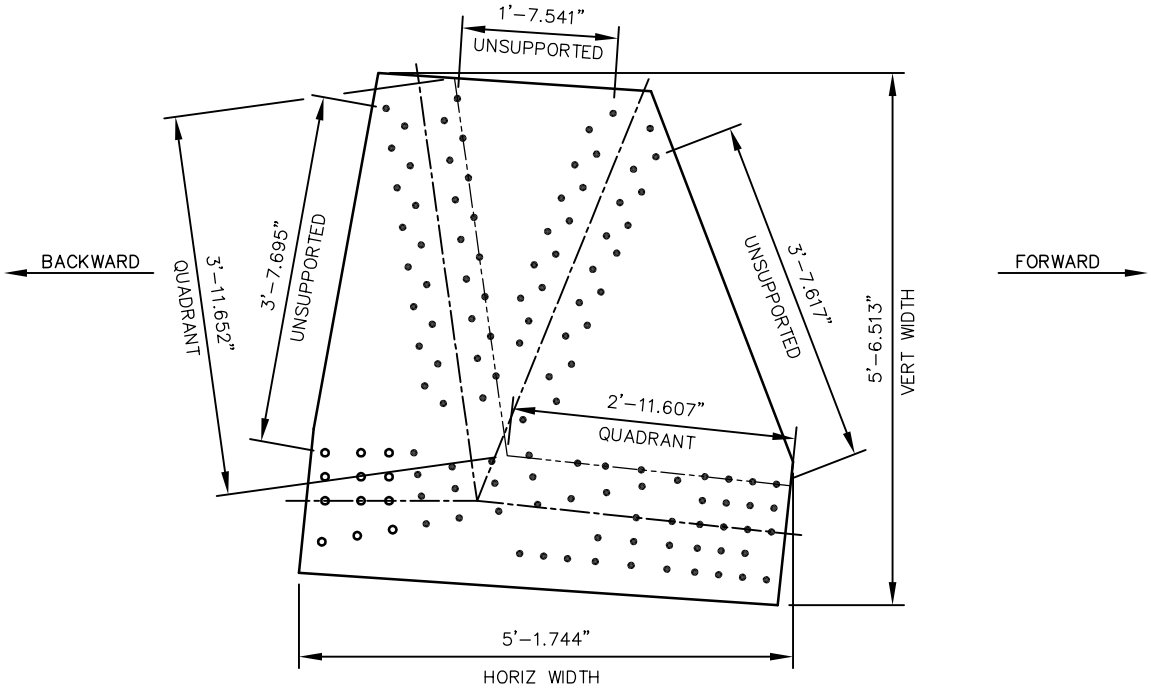
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L27

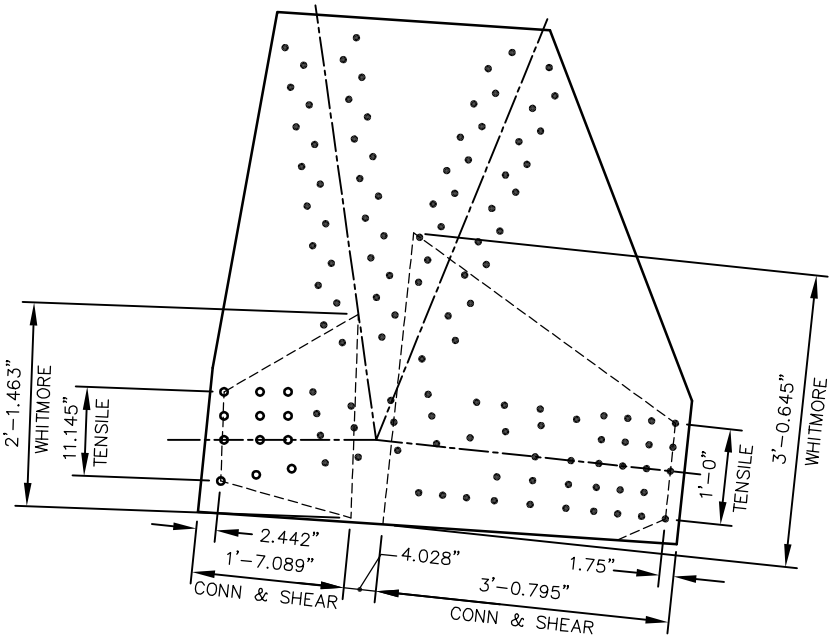
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L28

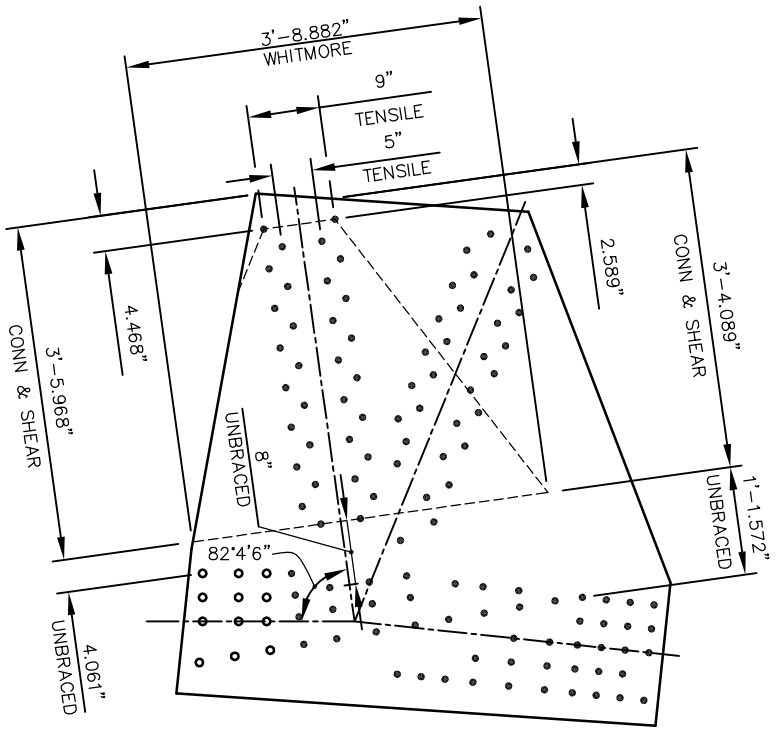
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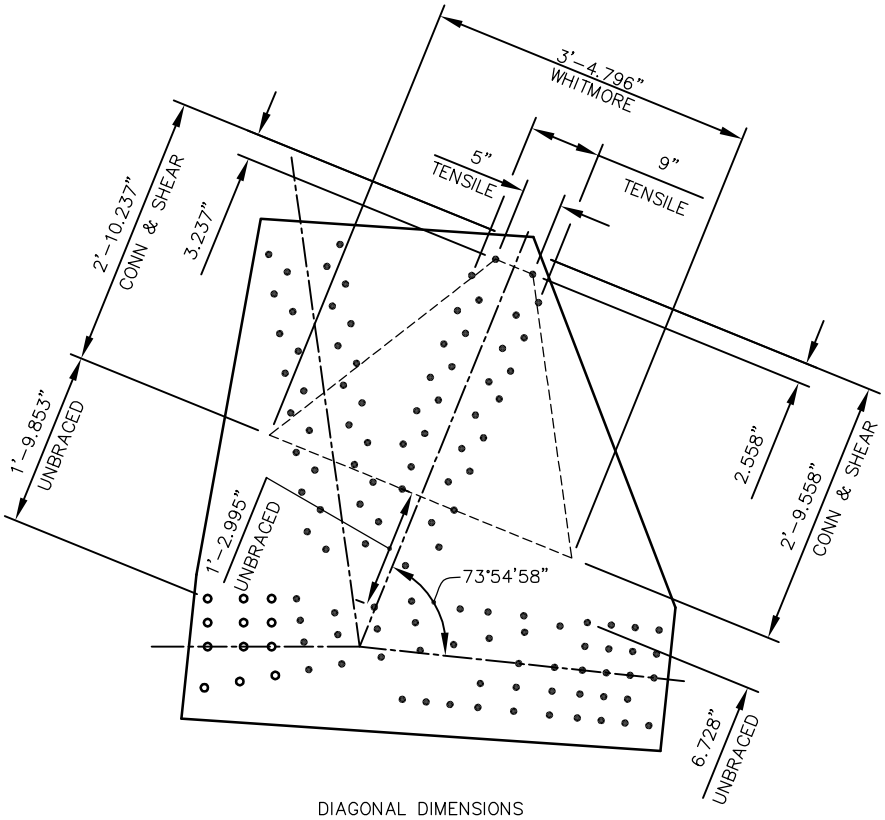
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



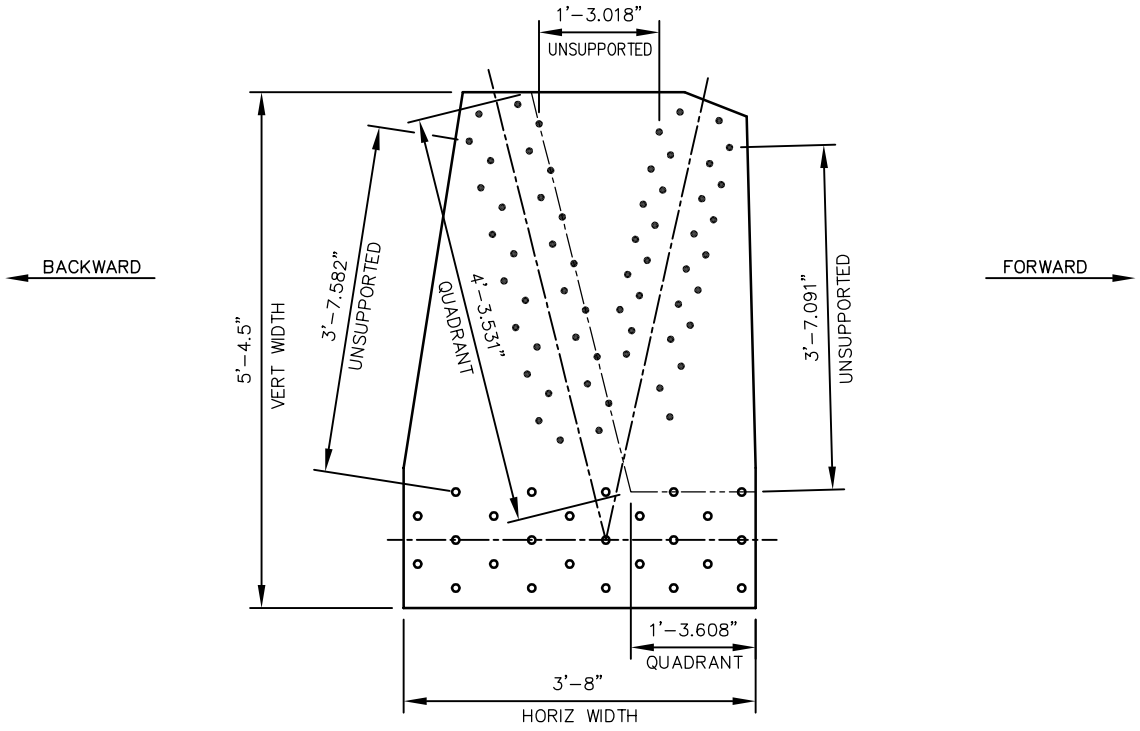
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L28

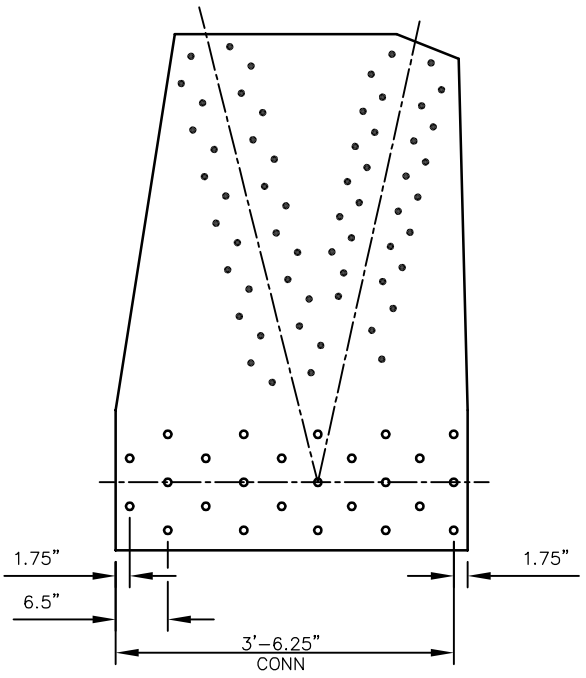
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L29

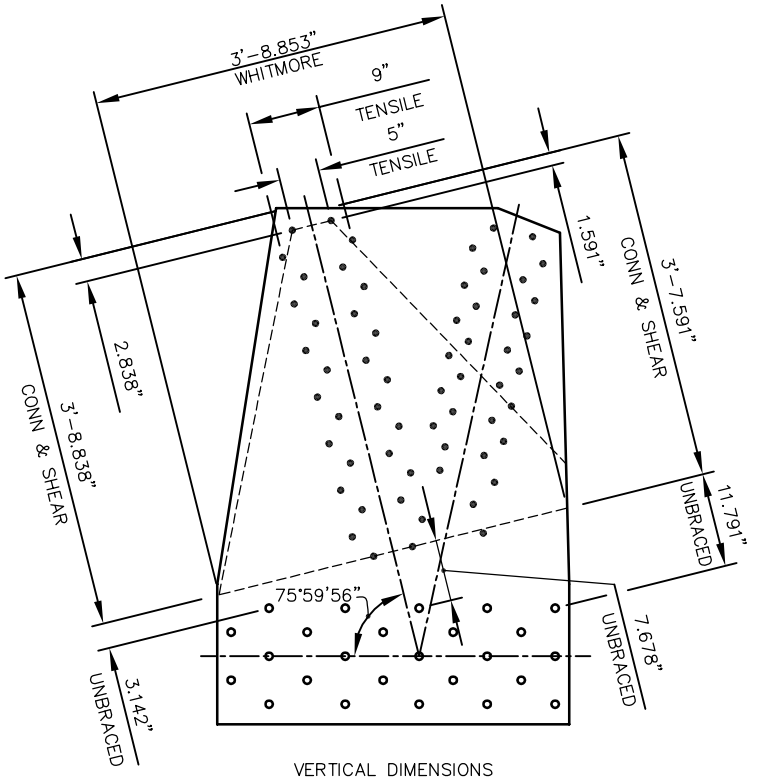
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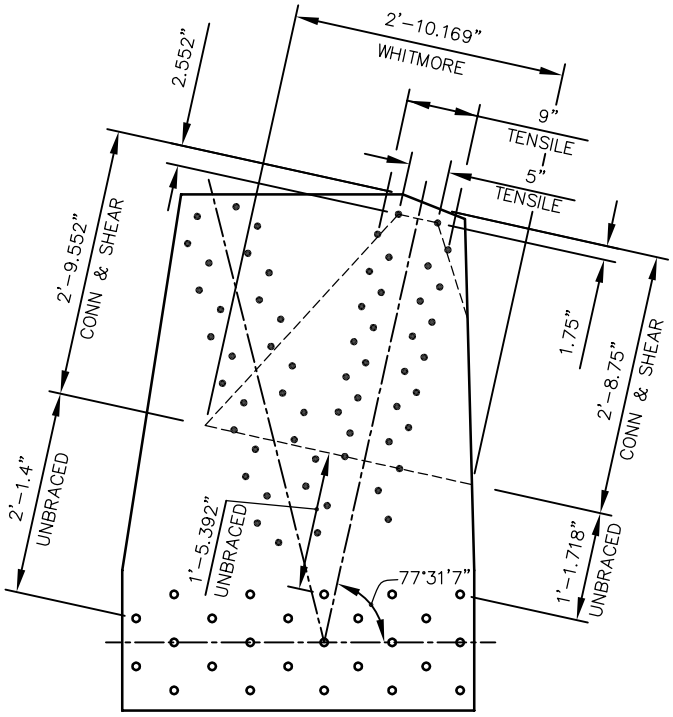
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



VERTICAL DIMENSIONS



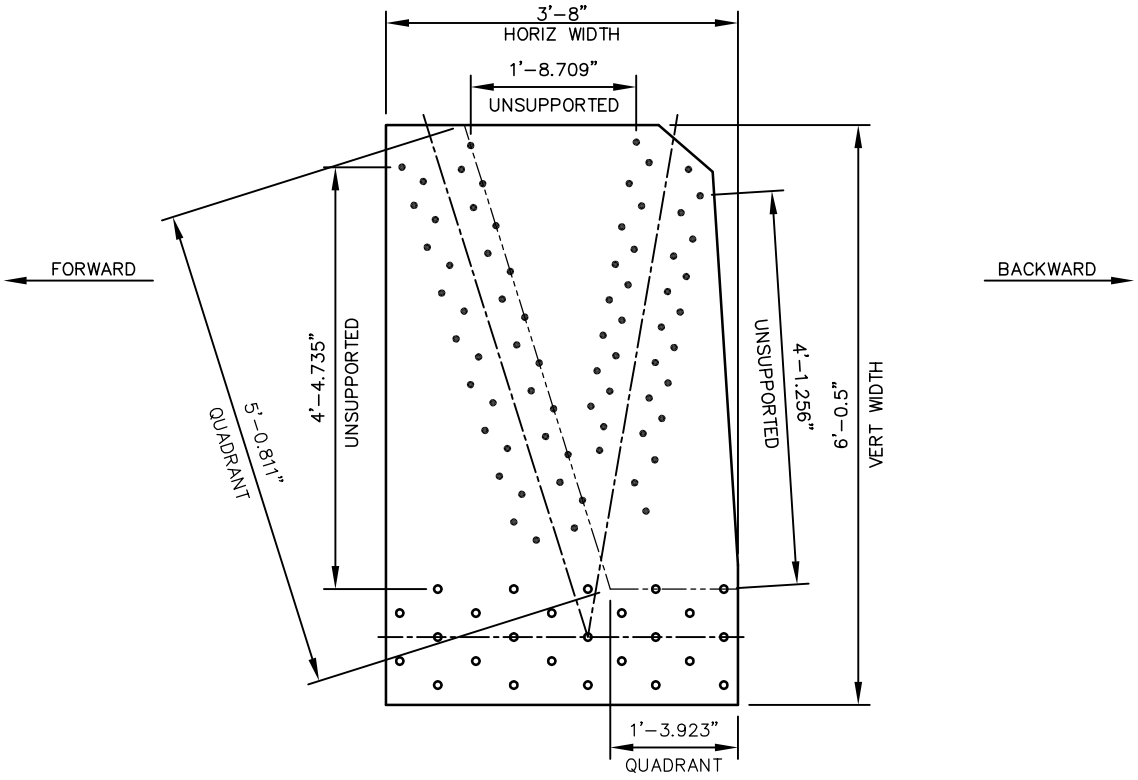
DIAGONAL DIMENSIONS

GUSSET PLATE CALCULATION L29

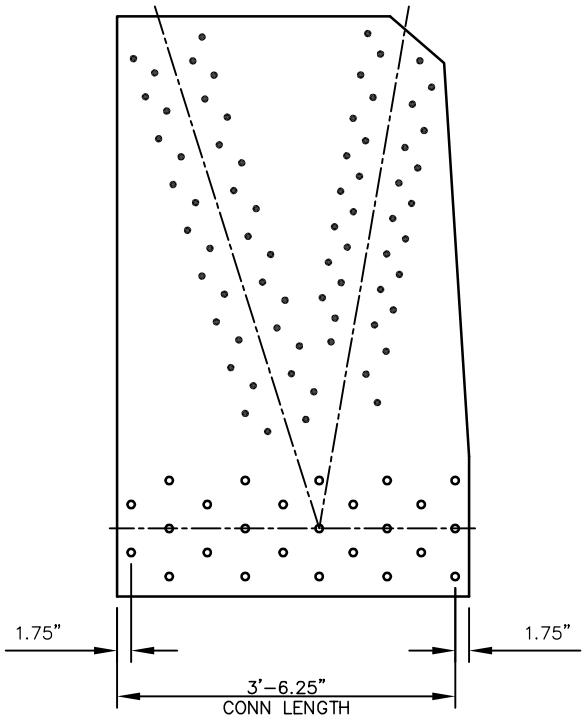
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L31

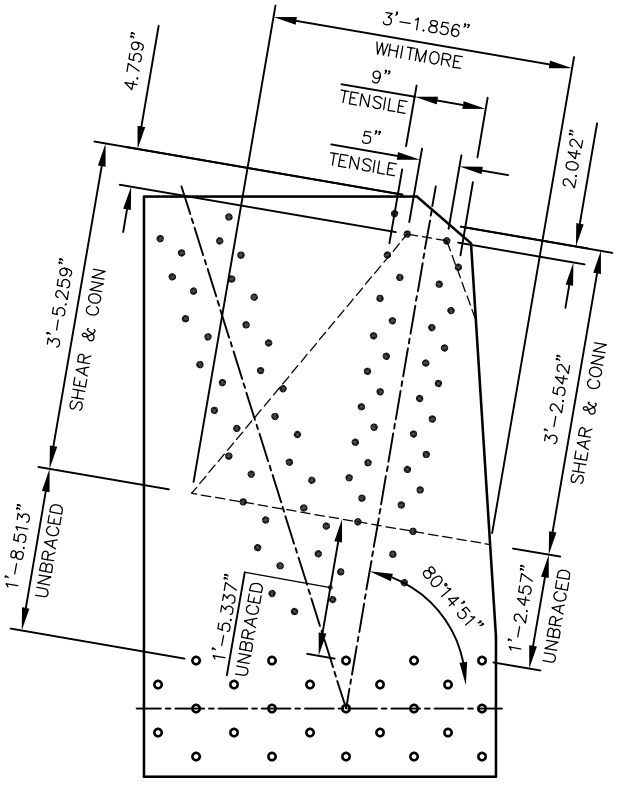
GUSSET PLATE THICKNESS = 1/2"



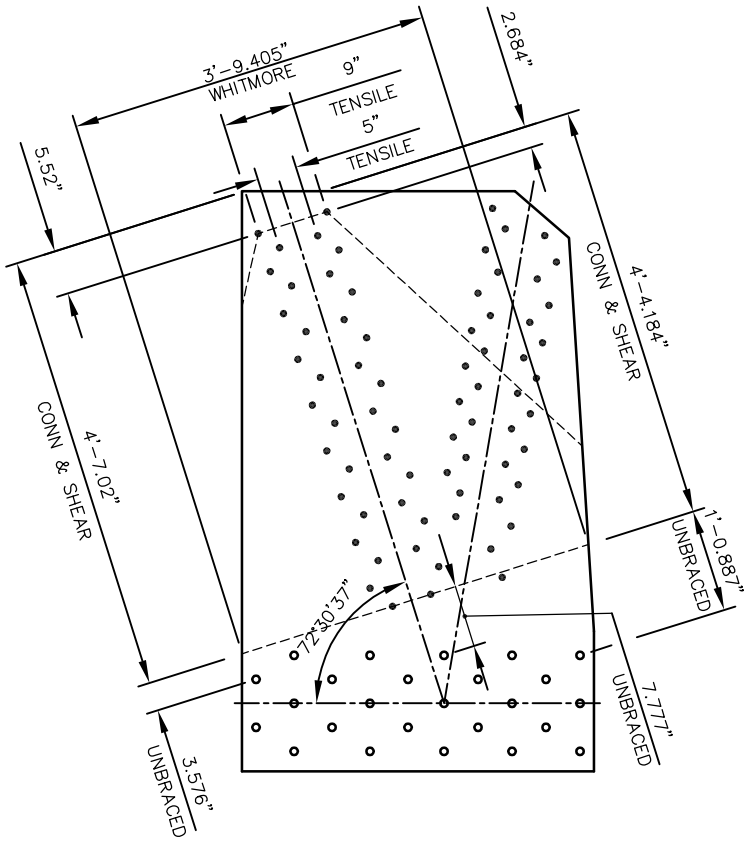
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS



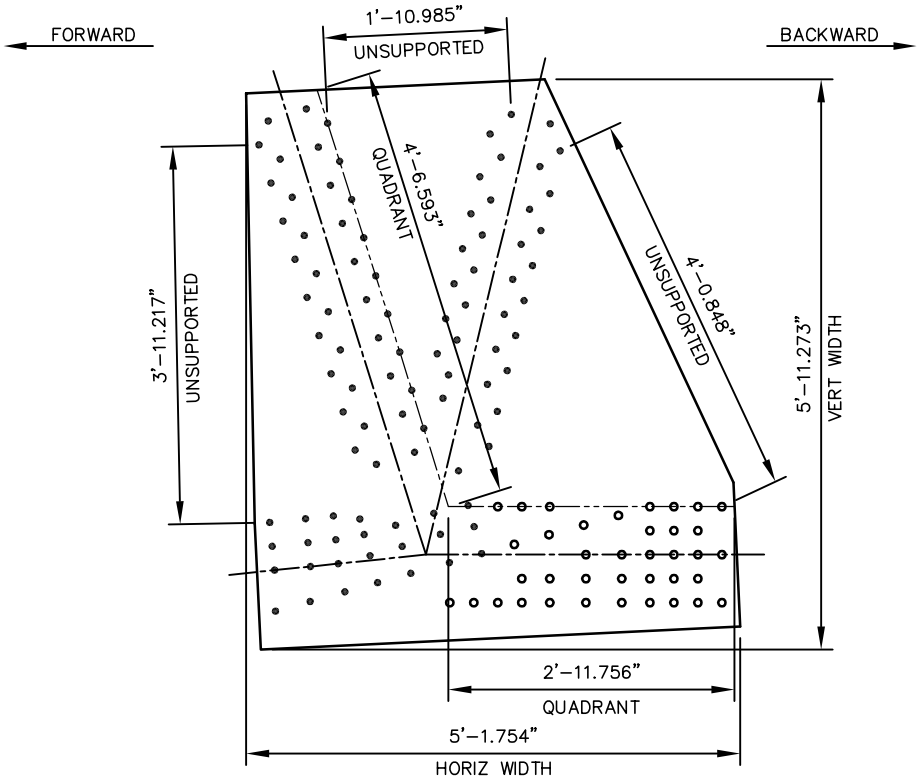
VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L31

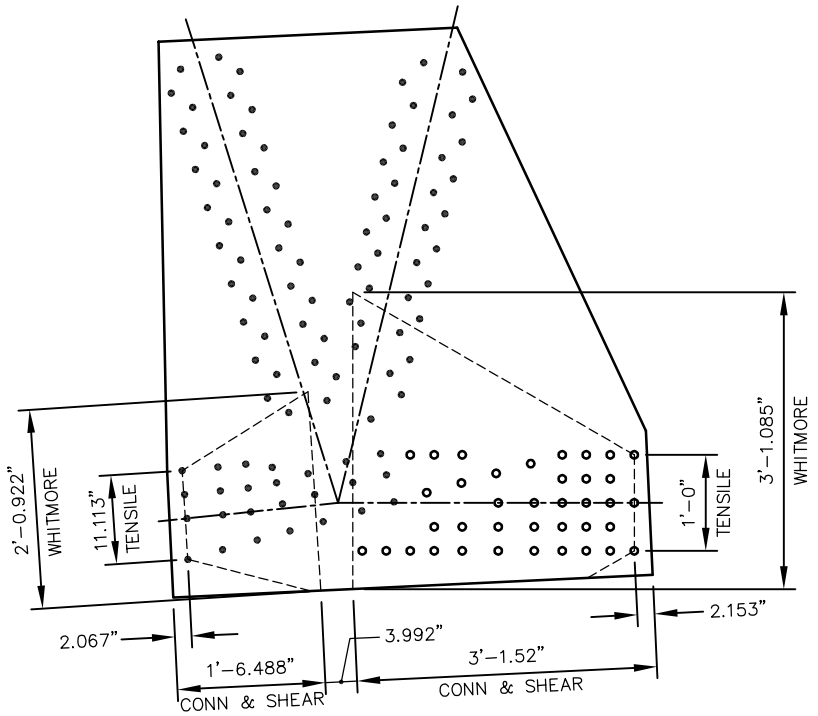
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L32

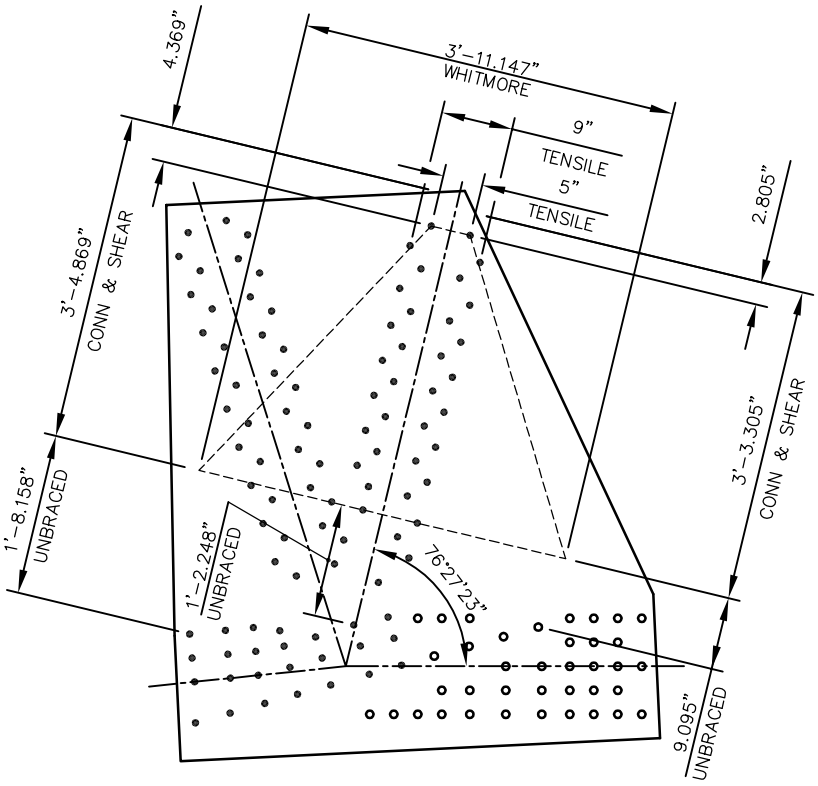
GUSSET PLATE THICKNESS = 1/2"



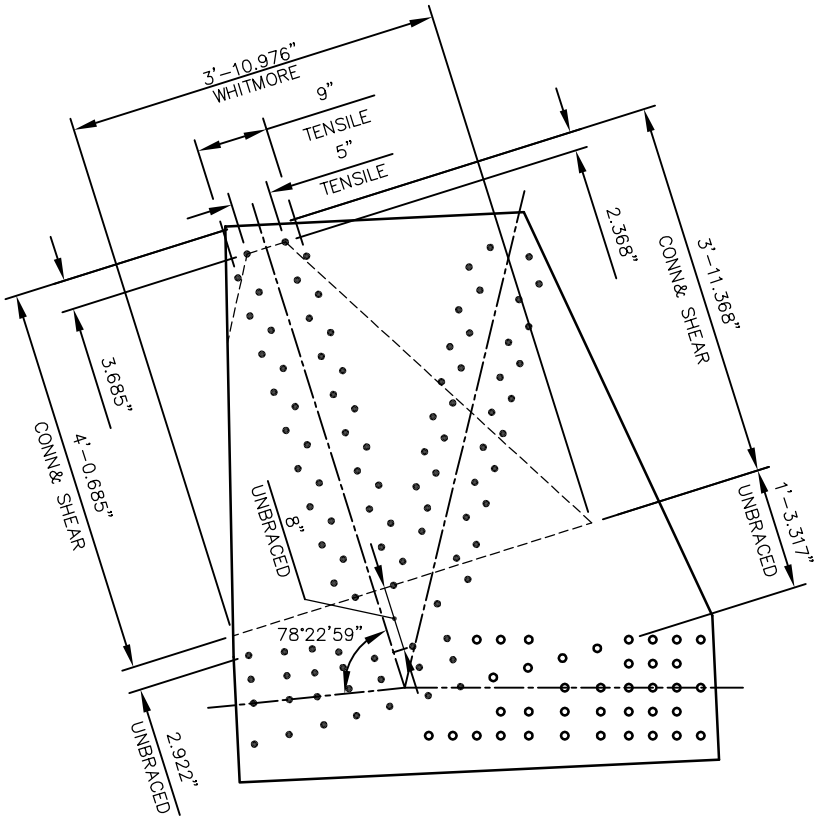
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS



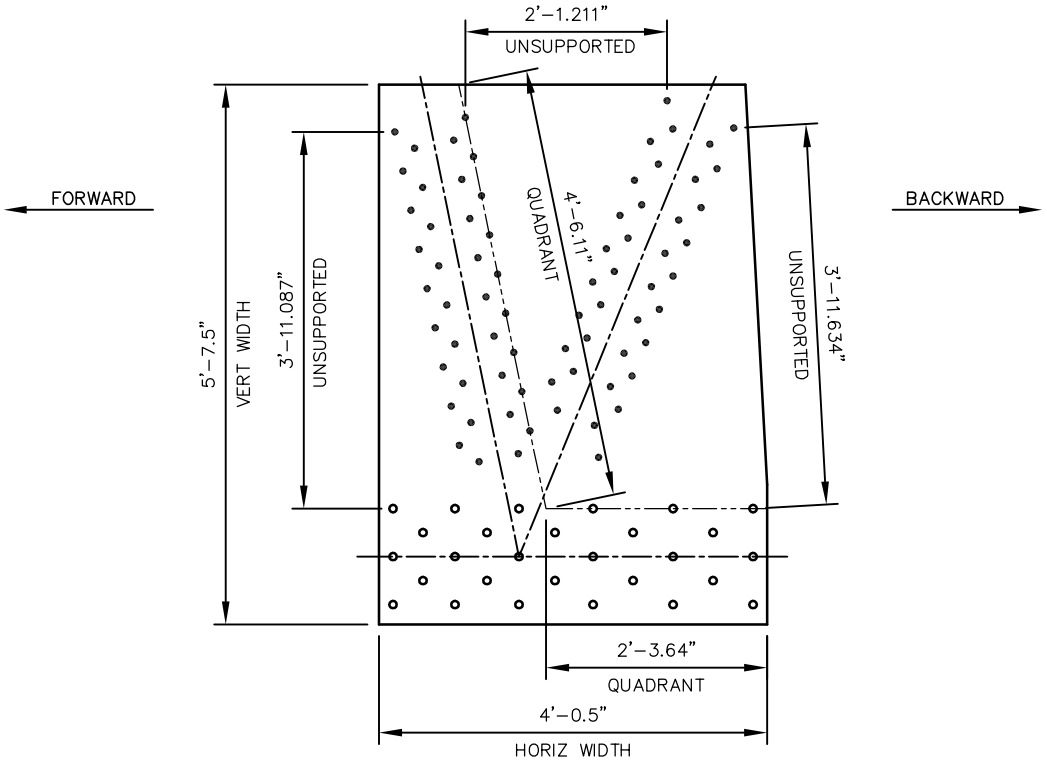
VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L32

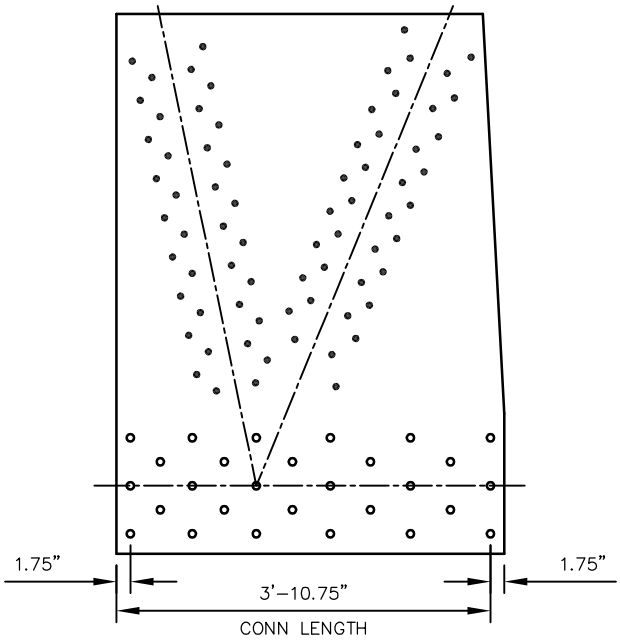
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L33

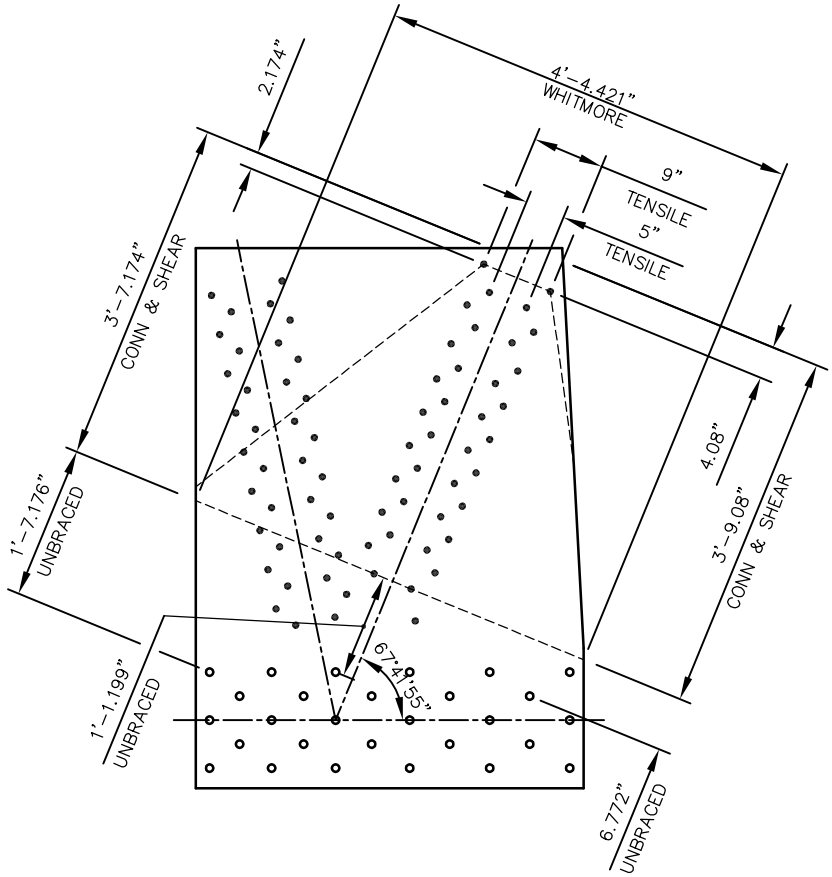
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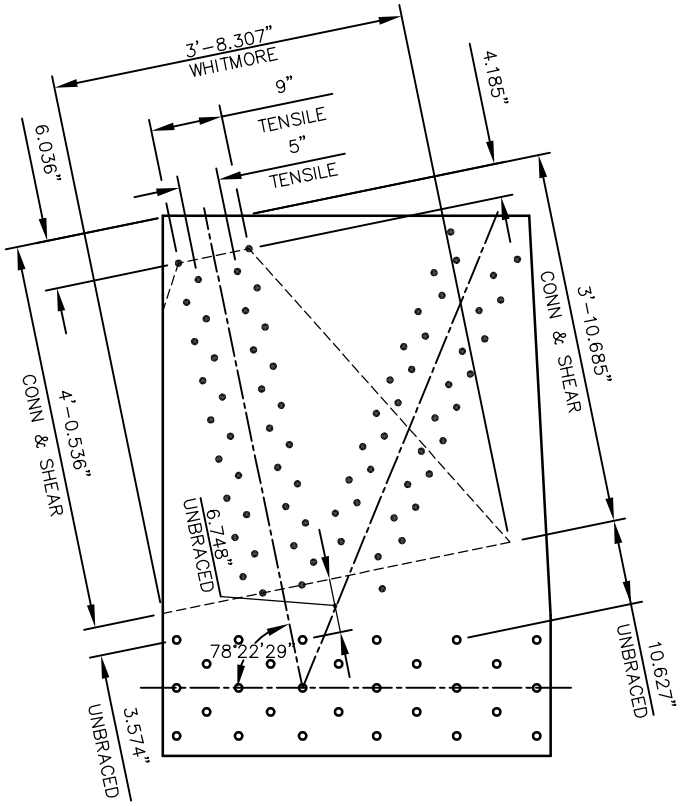
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS



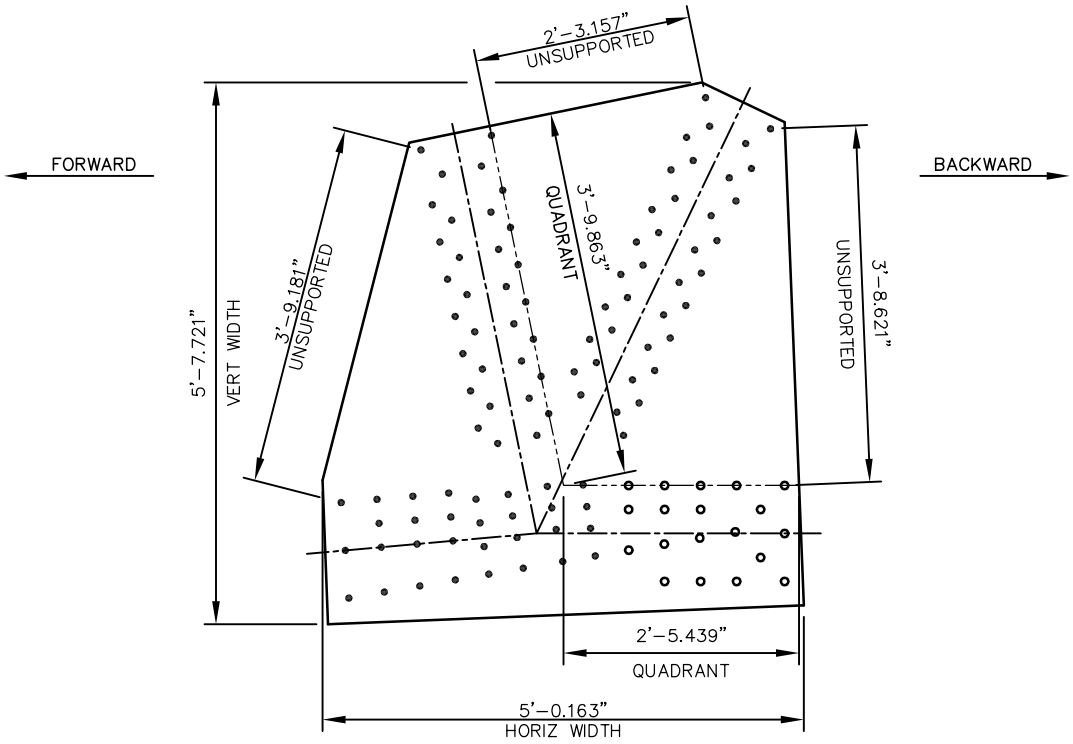
VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L33

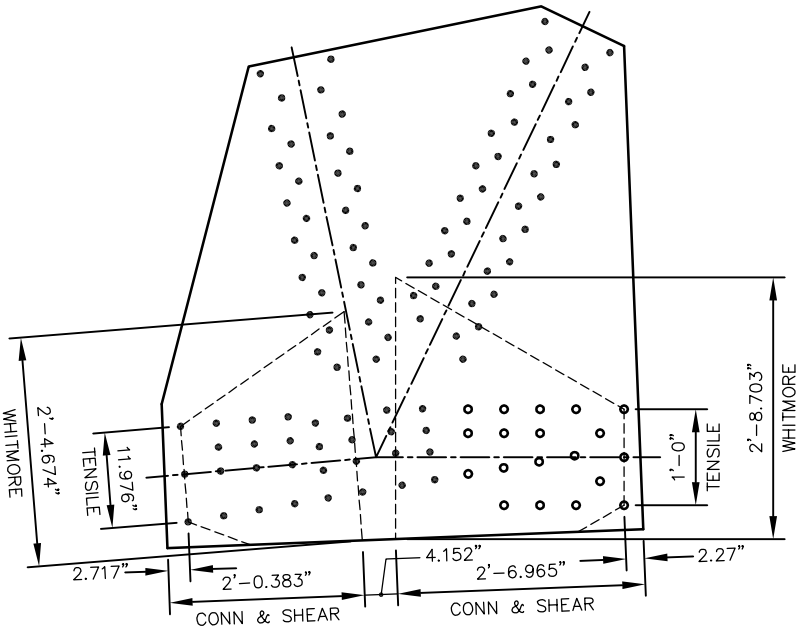
GUSSET PLATE THICKNESS = 1/2"

GUSSET PLATE CALCULATION L34

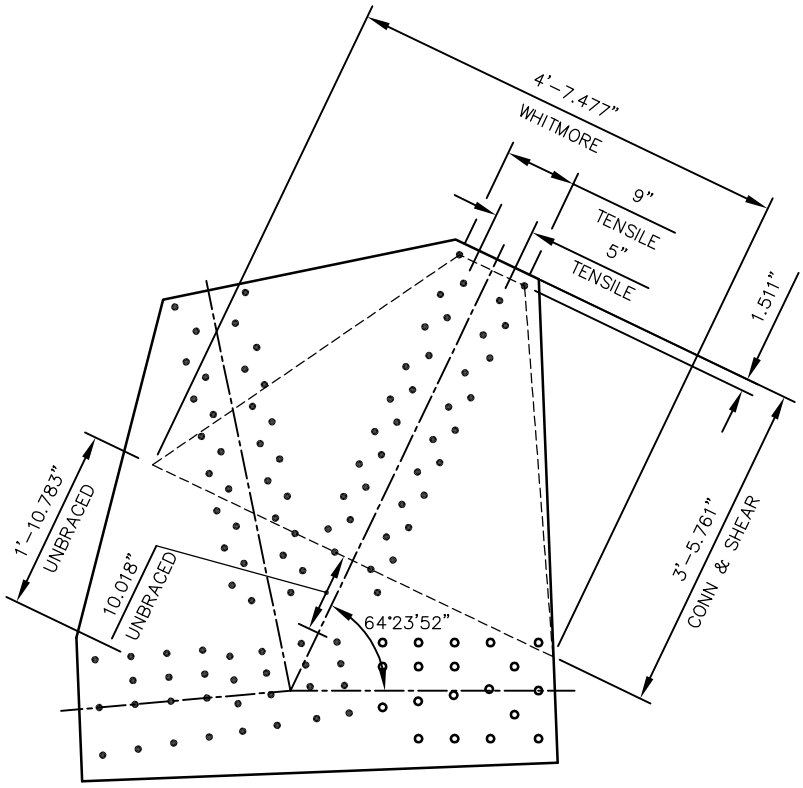
GUSSET PLATE THICKNESS = 1/2"



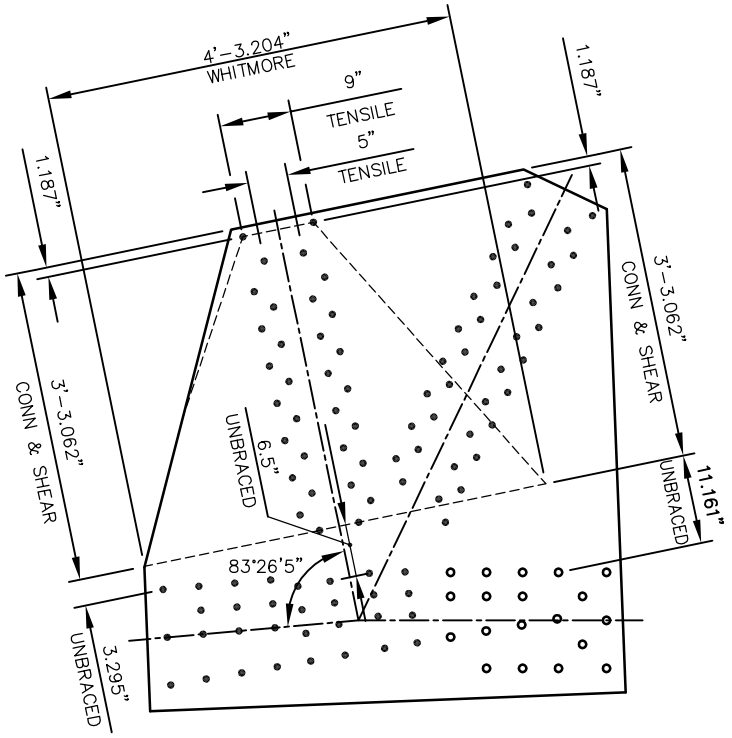
GENERAL GUSSET PLATE DIMENSIONS



LOWER CHORD DIMENSIONS



DIAGONAL DIMENSIONS



VERTICAL DIMENSIONS

GUSSET PLATE CALCULATION L34

GUSSET PLATE THICKNESS = 1/2"