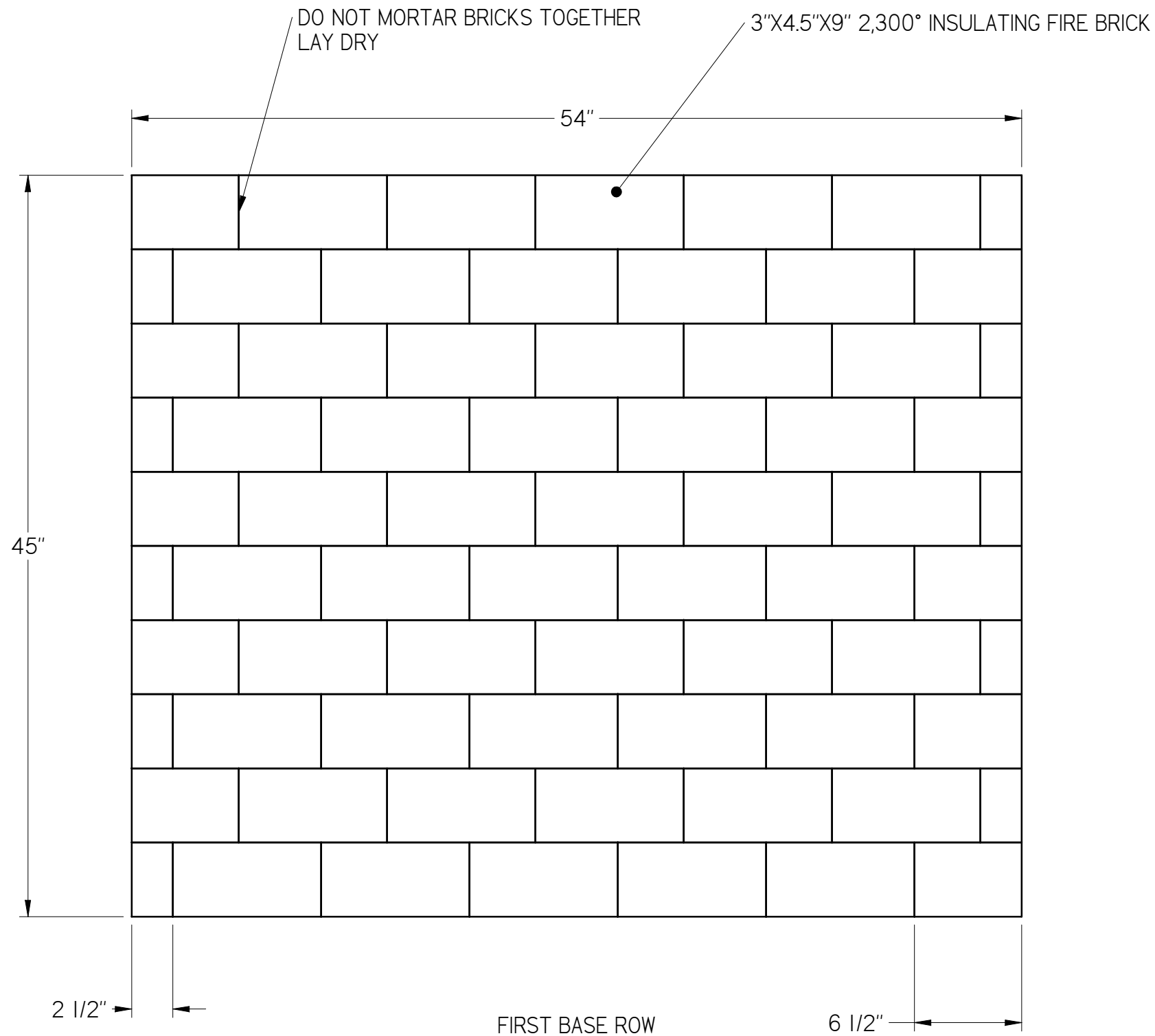


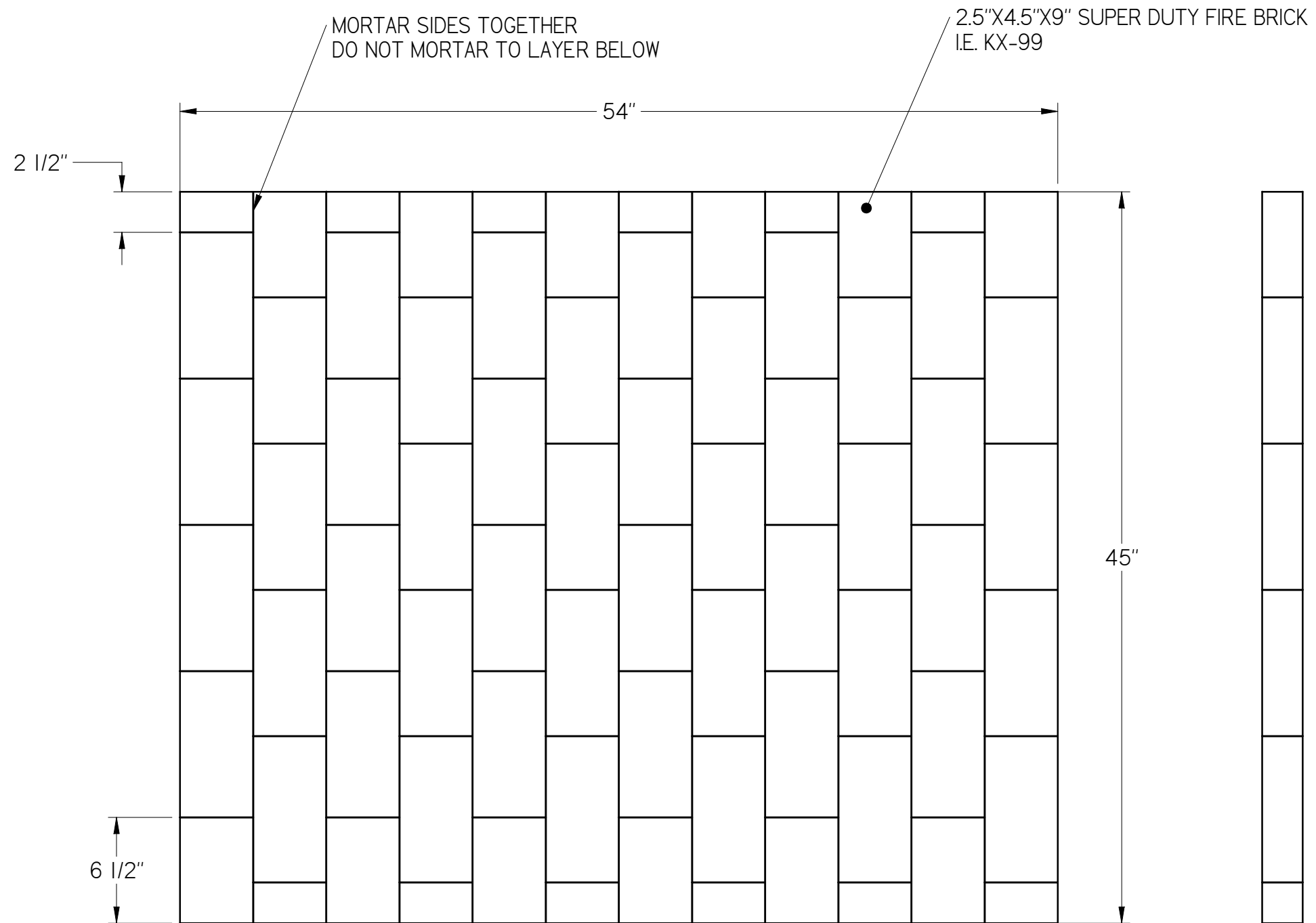
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975 DAY TANK	SPIRAL ARTS		
	TANK CORE		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2005	Drawn by Fred Metz



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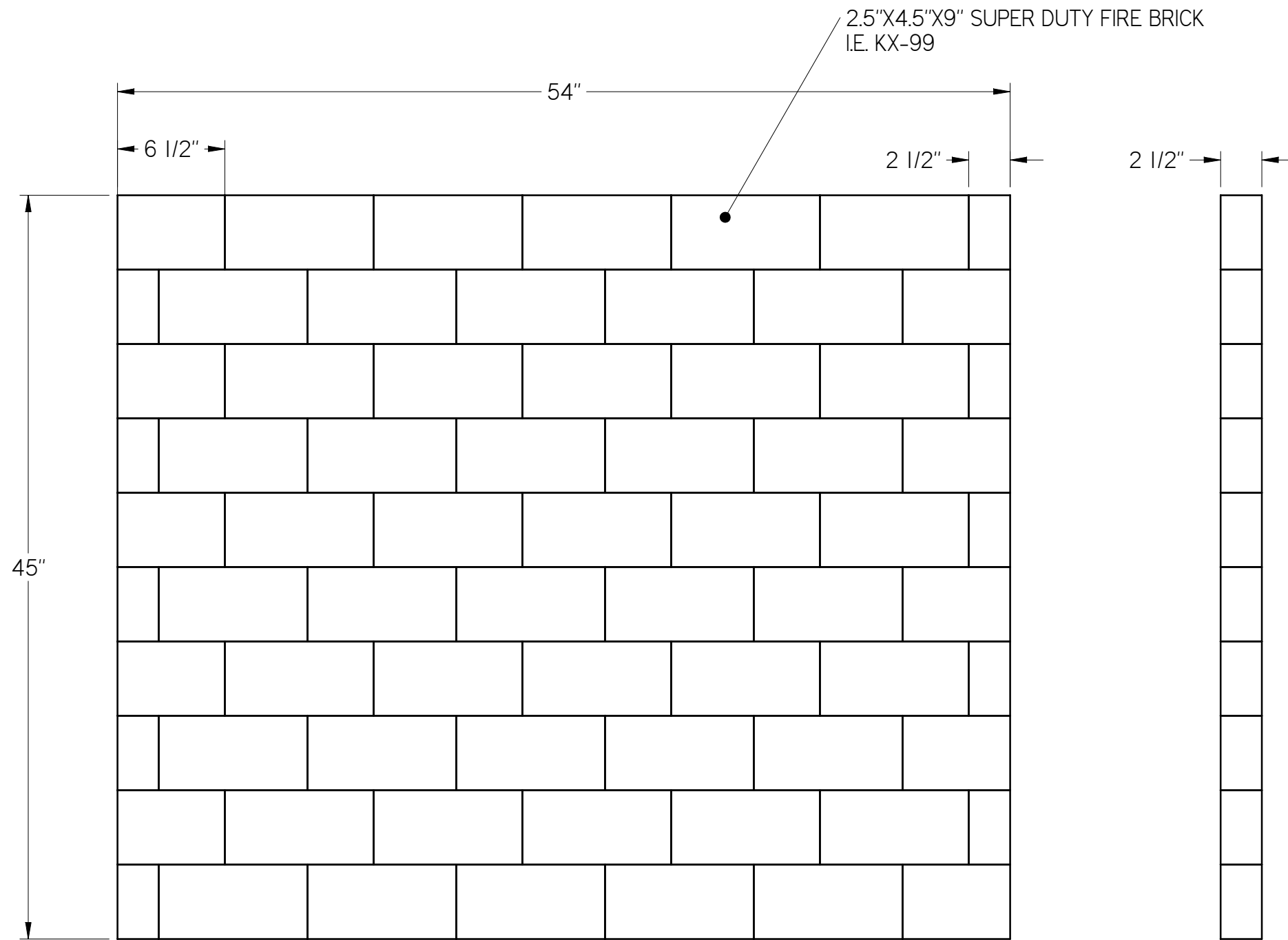
975 DAY TANK	SPIRAL ARTS		
	TANK CORE 1ST ROW		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



SECOND BASE ROW

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	TANK CORE 2ND ROW		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz

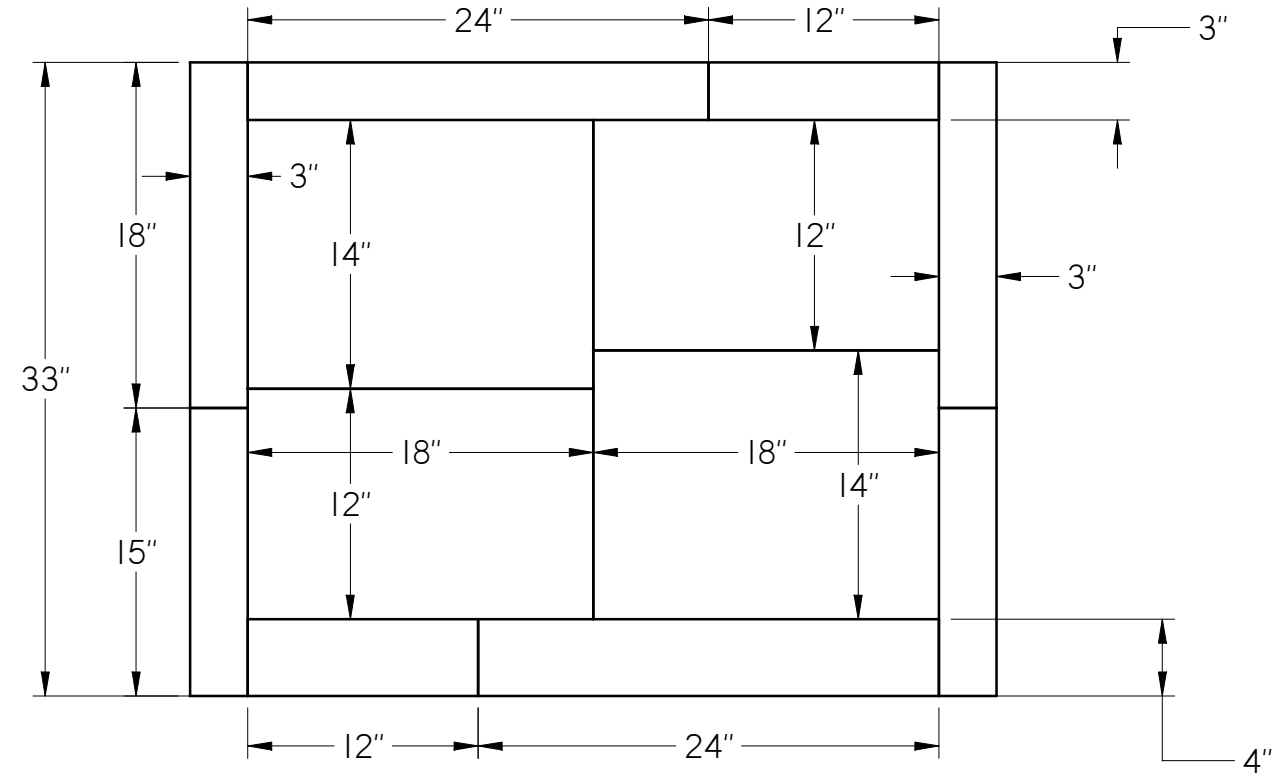


THIRD BASE ROW

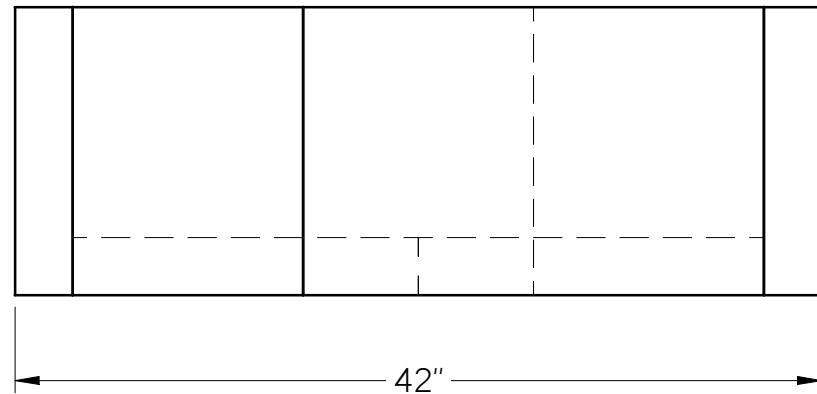
MORTAR BRICKS TOGETHER AND TO ROW BENEATH.

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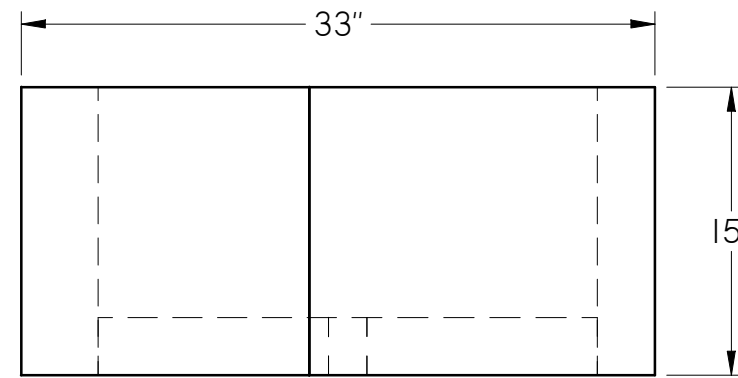
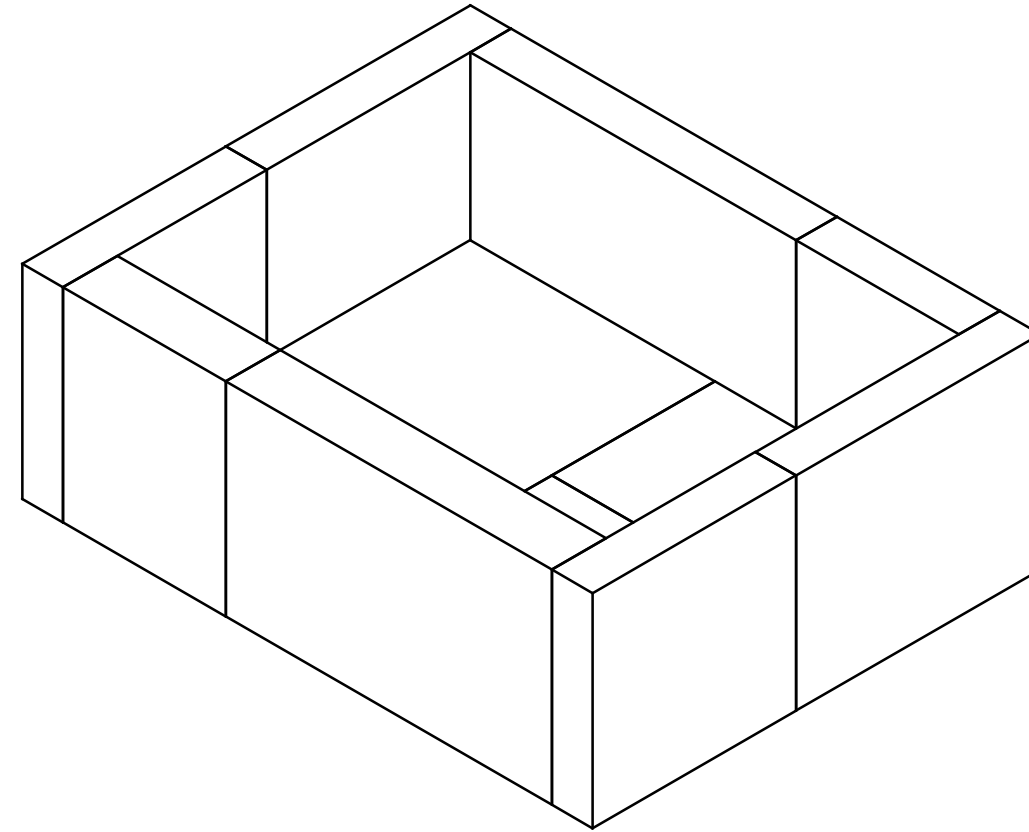
975 DAY TANK	SPIRAL ARTS		
	TANK CORE 3RD ROW		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



FRONT



AZS TANK



SIDE

BLOCK LIST

- (1) 12"x15"x4" CS4
- (1) 24"x15"x4" CS4
- (2) 15"x15"x3" CS4
- (2) 18"x15"x3" CS4
- (1) 12"x15"x3" CS4
- (1) 24"x15"x3" CS4
- (2) 14"x18"x3" CS3
- (2) 12"x18"x3" CS3

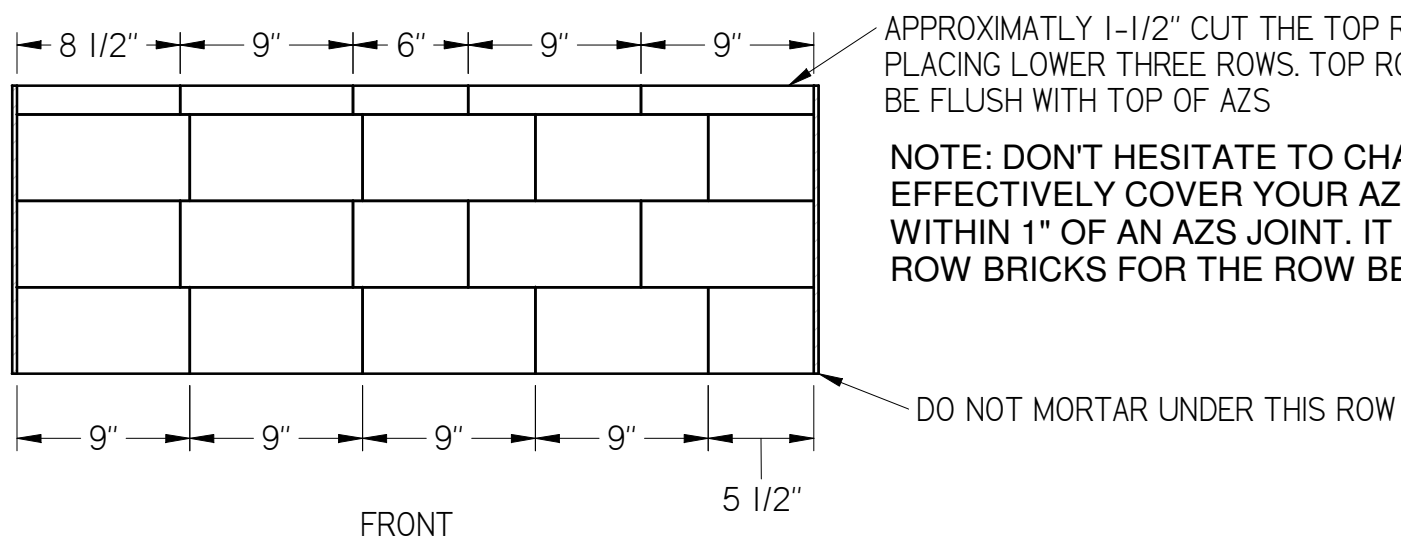
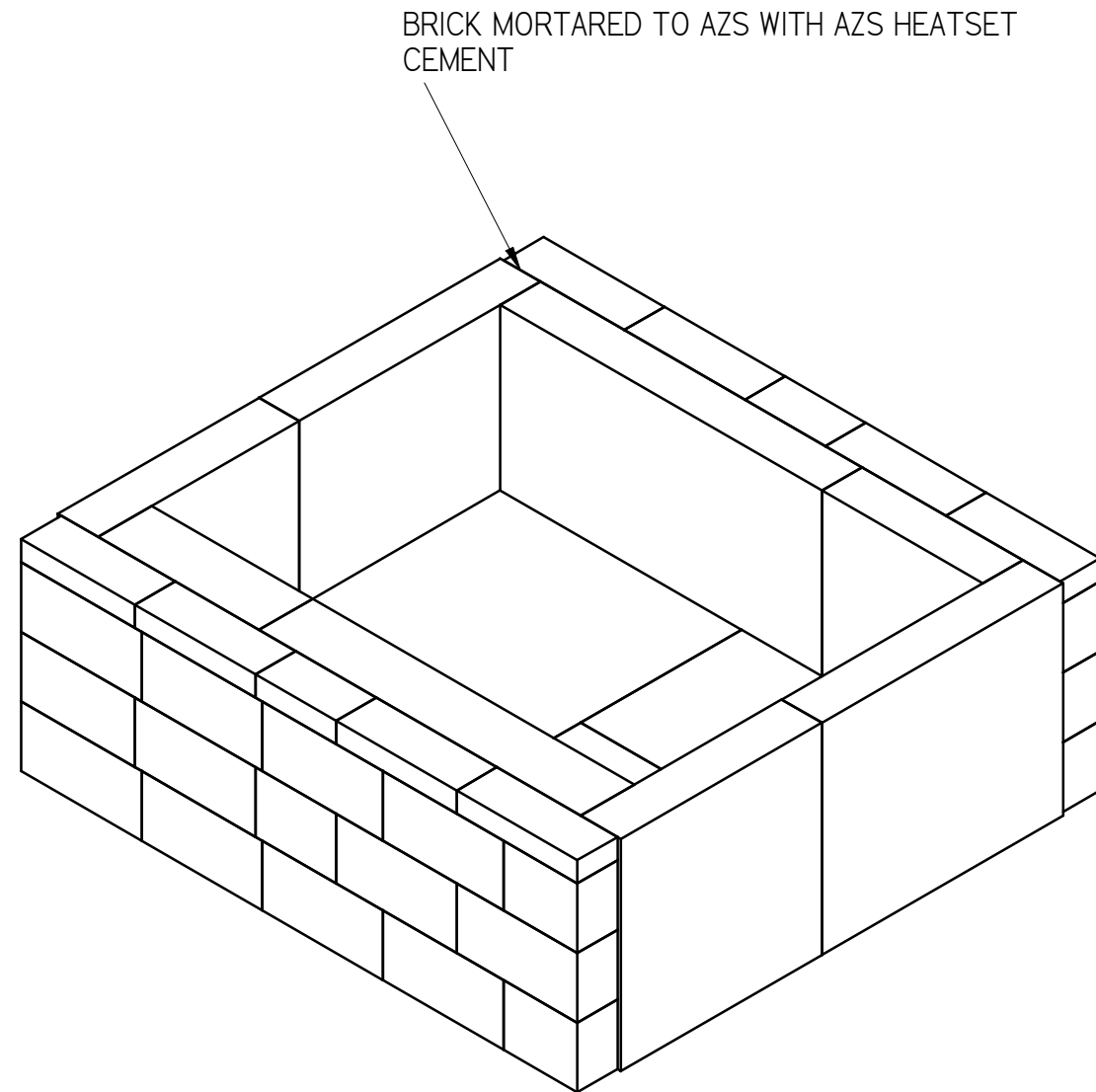
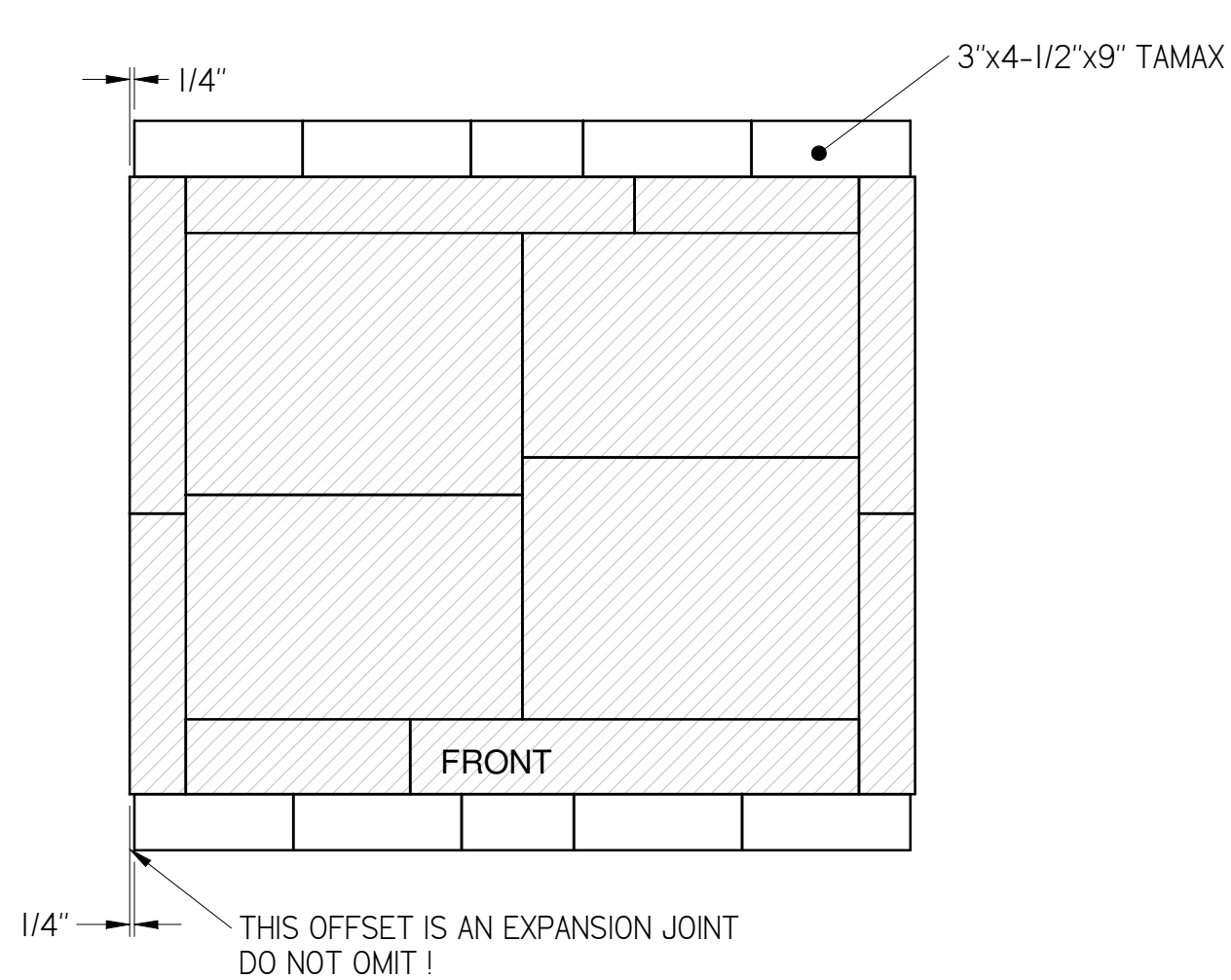
ALL BLOCKS VOID FREE DCL TILE
 ALL MATEING SURFACES GOUND TO MATCH
 1/32" JOINT TOLLERANCE

AZS IS LAYED IN 3/16" THICK BED OF HMS HEAT SET CEMENT. DO NOT MORTAR JOINTS TOGETHER! BLOCKS SHOULD HAVE NO MORE THAN 1/32" GAP.

TANK IS CENTERED ON BASE BRICK BELOW IT.

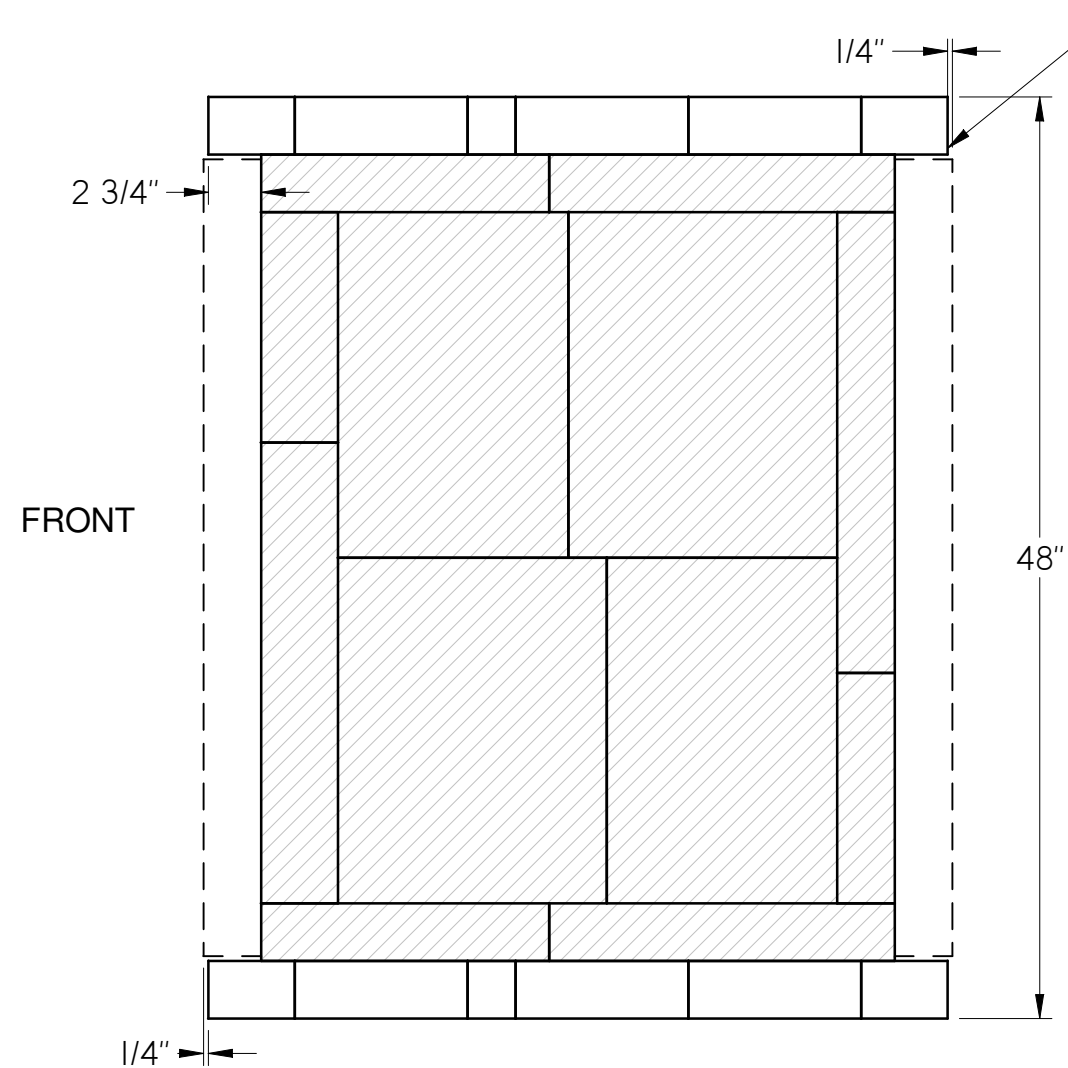
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975 DAY TANK	SPIRAL ARTS		
	TANK CORE AZS		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft	Copyright Spiral Arts 2002	Drawn by Fred Metz	



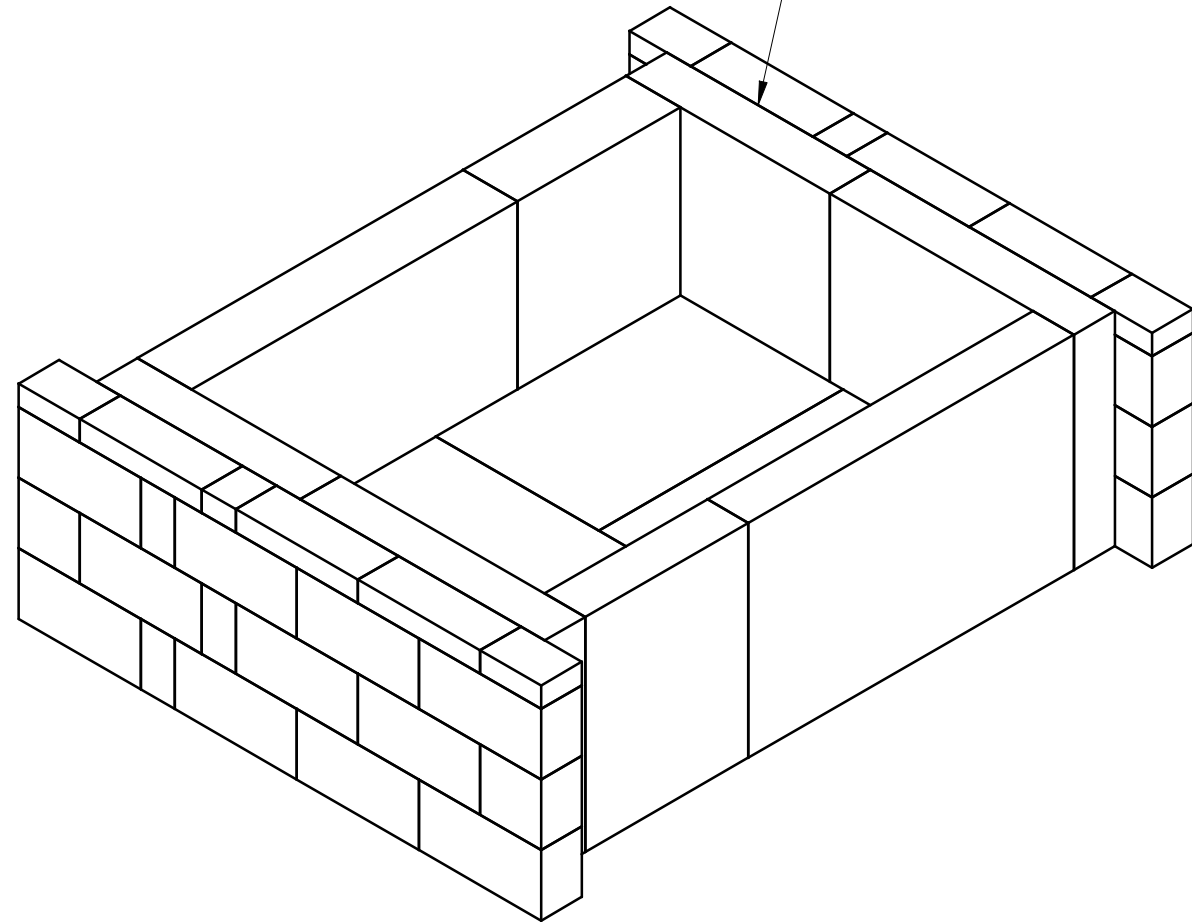
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975 DAY TANK	SPIRAL ARTS		
	FRONT AND REAR TANK TAMAX		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz

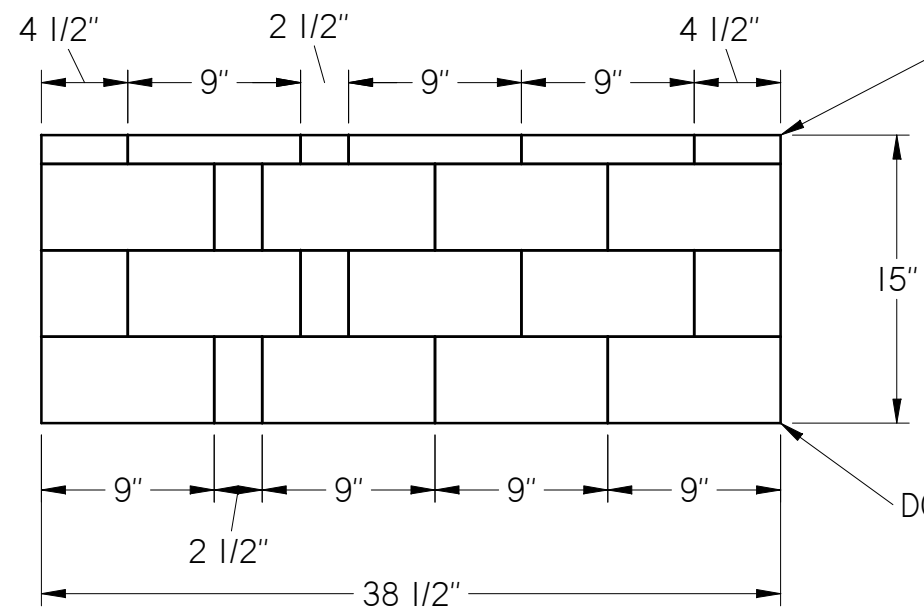


THIS ROW ENDS 1/4" SHORT OF FRONT AND BACK TAMAX ROWS TO ACCOMODATE FOR EXPANSION JOINT - DO NOT OMIT !

BRICK MORTARED TO AZS WITH AZS HEATSET CEMENT



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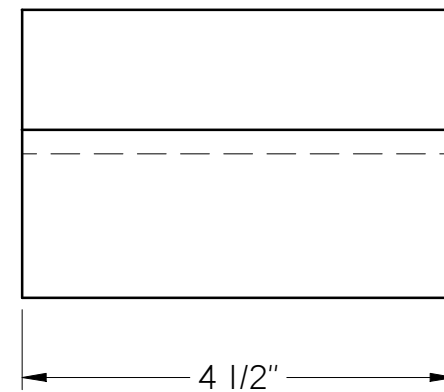
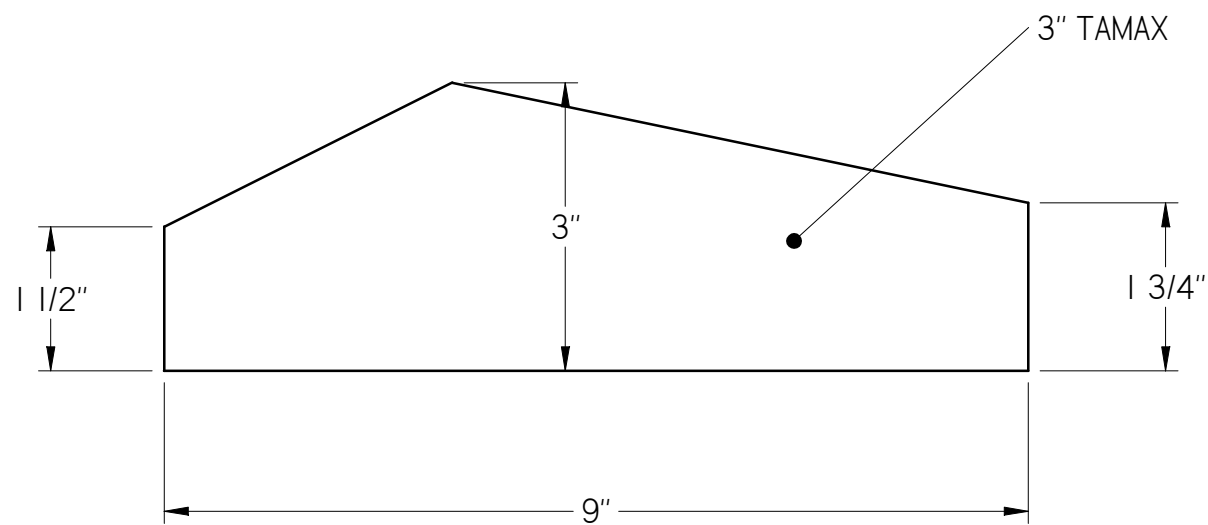
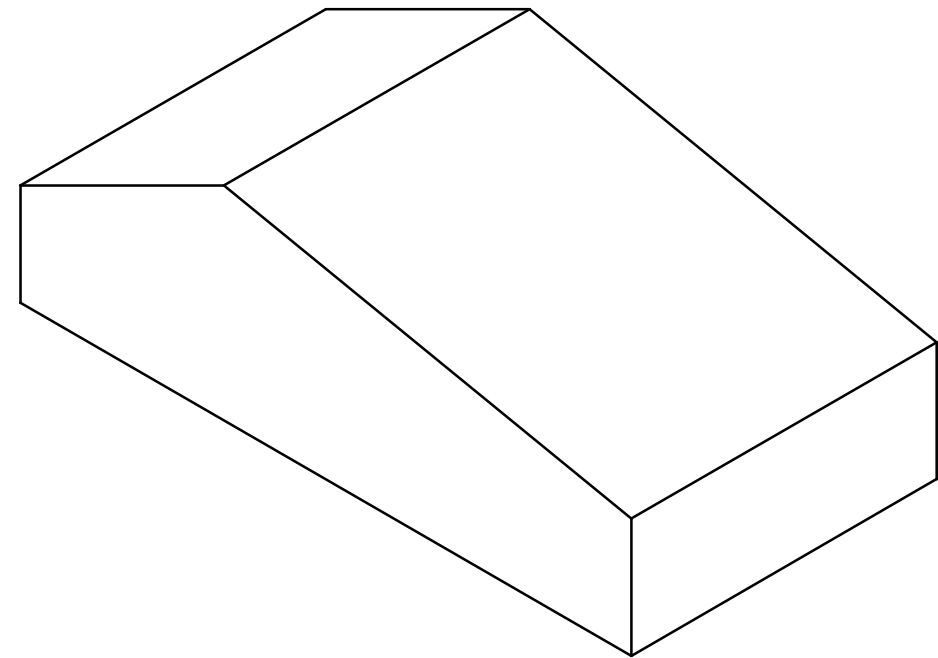
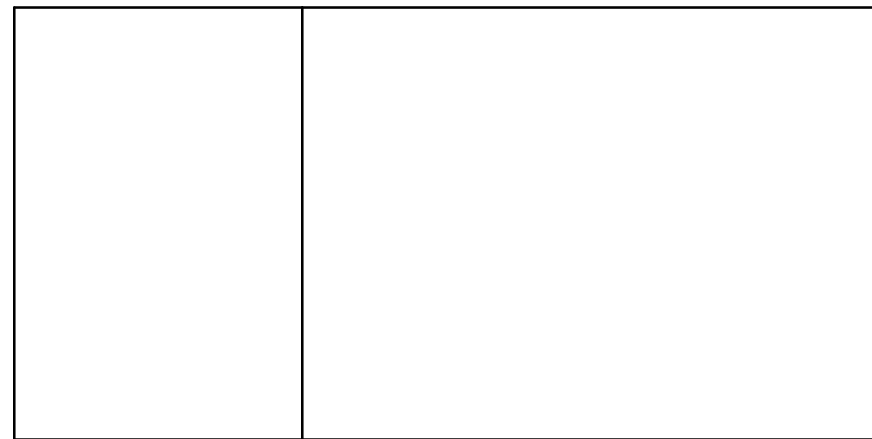


APPROXIMATLEY 1-1/2" CUT AFTER PLACING LOWER ROWS - BRICKS SHOULD BE FLUSH WITH TOP OF AZS

NOTE: DON'T HESITATE TO CHANGE THIS LAYOUT PATTERN TO MORE EFFECTIVELY COVER YOUR AZS JOINTS. THERE SHOULD BE NO TAMAX JOINT WITHIN 1" OF AN AZS JOINT. IT IS ALSO ADVISABLE TO SWAP THE THIN TOP ROW BRICKS FOR THE ROW BENEATH.

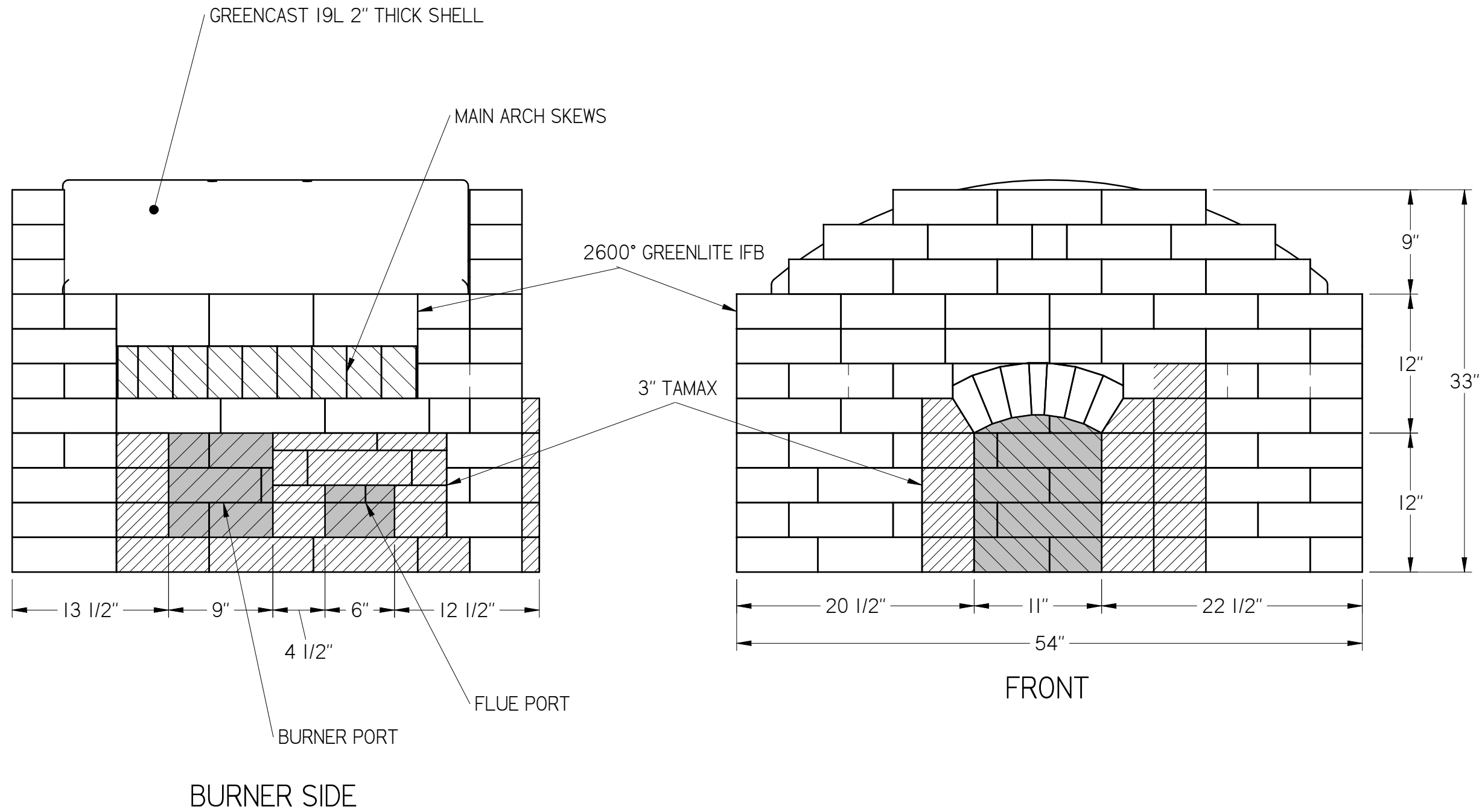
DO NOT MORTAR UNDER THIS ROW

975 DAY TANK	SPIRAL ARTS		
	SIDE TANK TAMAX		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft	Copywrite Spiral Arts 2002	Drawn by Fred Metz	



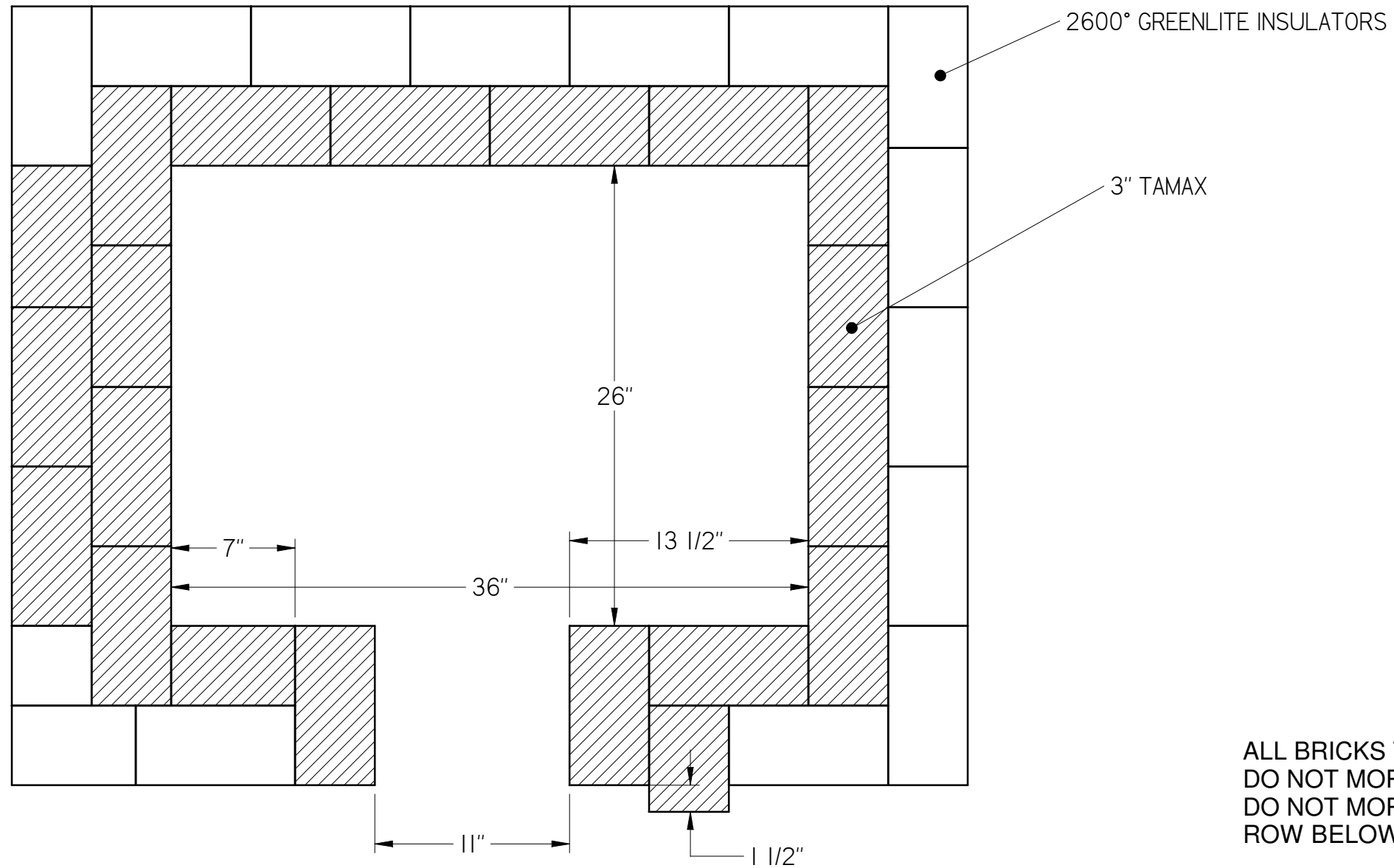
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975 DAY TANK	SPIRAL ARTS		
	SILL BRICK		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



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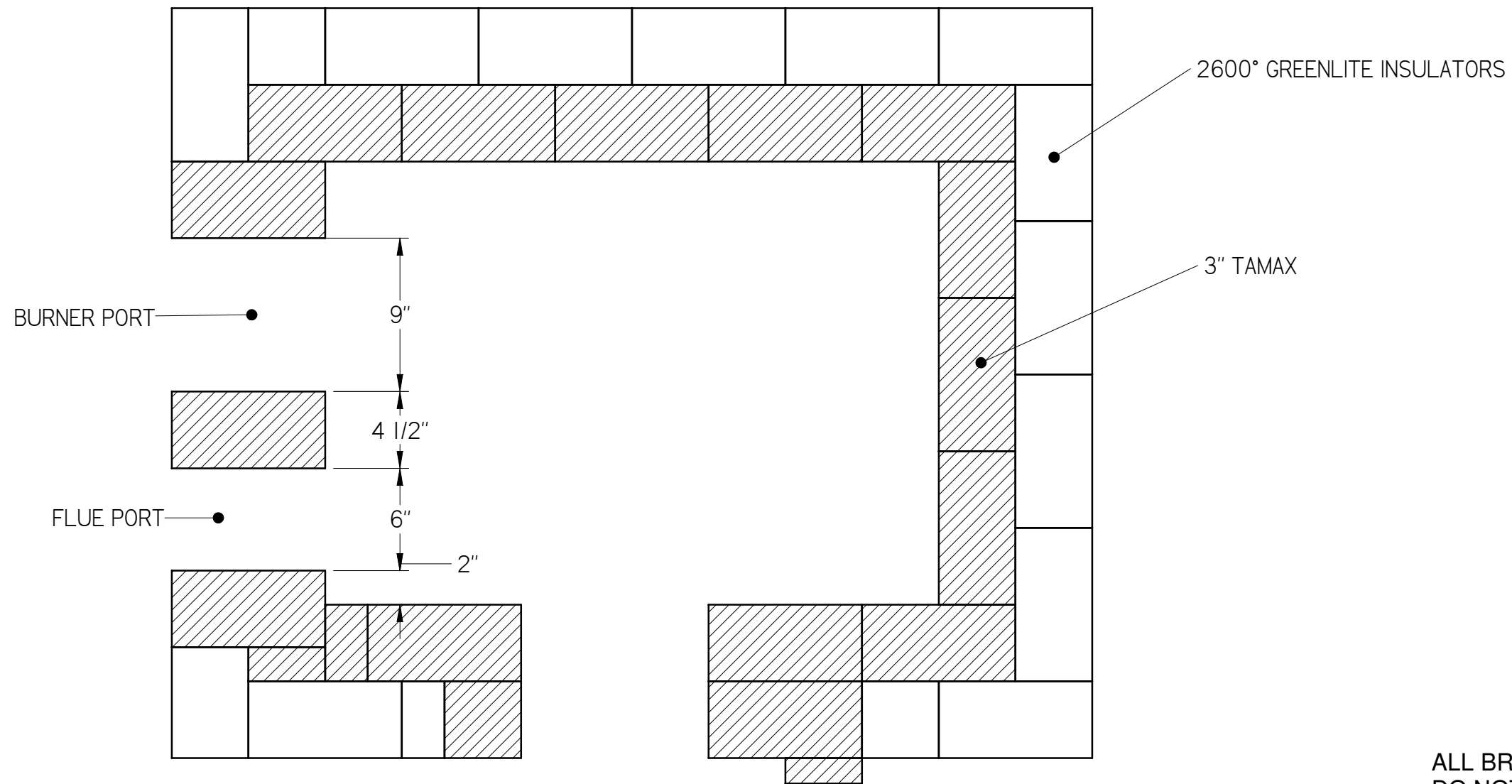
975 DAY TANK	SPIRAL ARTS		
	CROWN		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



ALL BRICKS TO BE MORTARED IN PLACE -
DO NOT MORTAR INSULATORS TO TAMAX,
DO NOT MORTAR INSULATORS TO TANK
ROW BELOW.

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975 DAY TANK	<i>SPIRAL ARTS</i>		
	1st ROW CROWN		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



ALL BRICKS TO BE MORTARED IN PLACE -
DO NOT MORTAR INSULATORS TO TAMAX

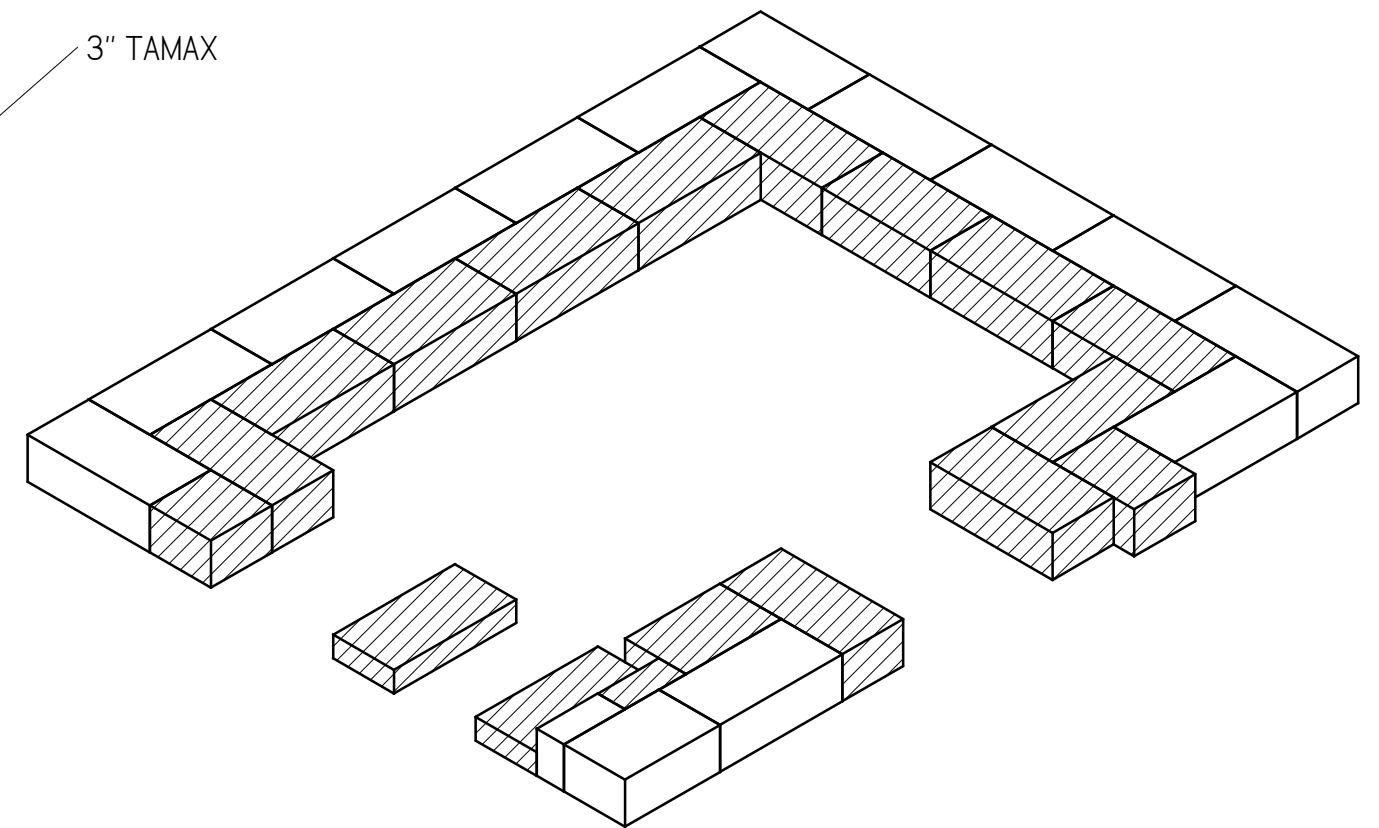
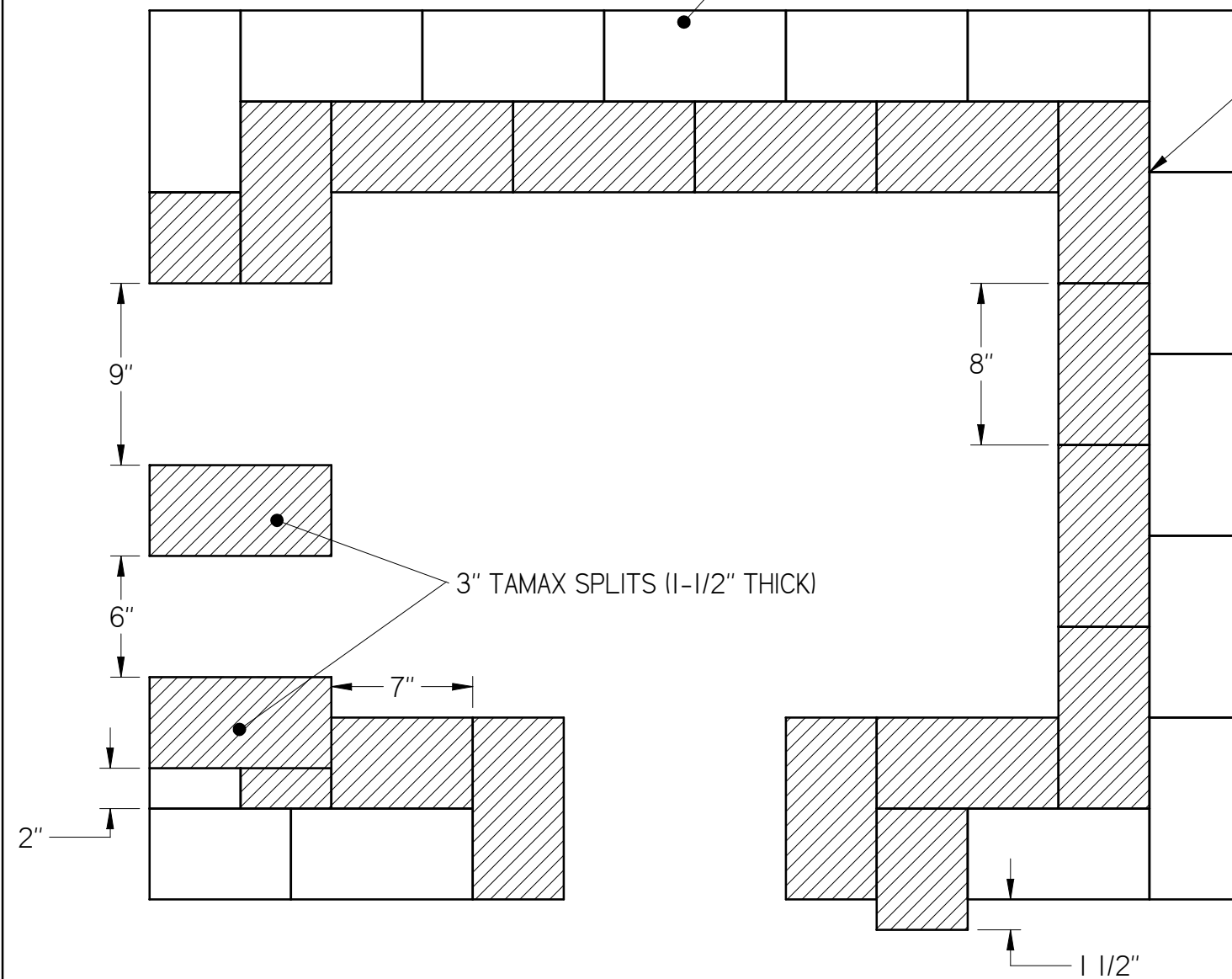
2nd ROW

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975 DAY TANK	<i>SPIRAL ARTS</i>		
	2nd ROW CROWN		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz

2600° GREENLITE INSULATORS

3" TAMAX

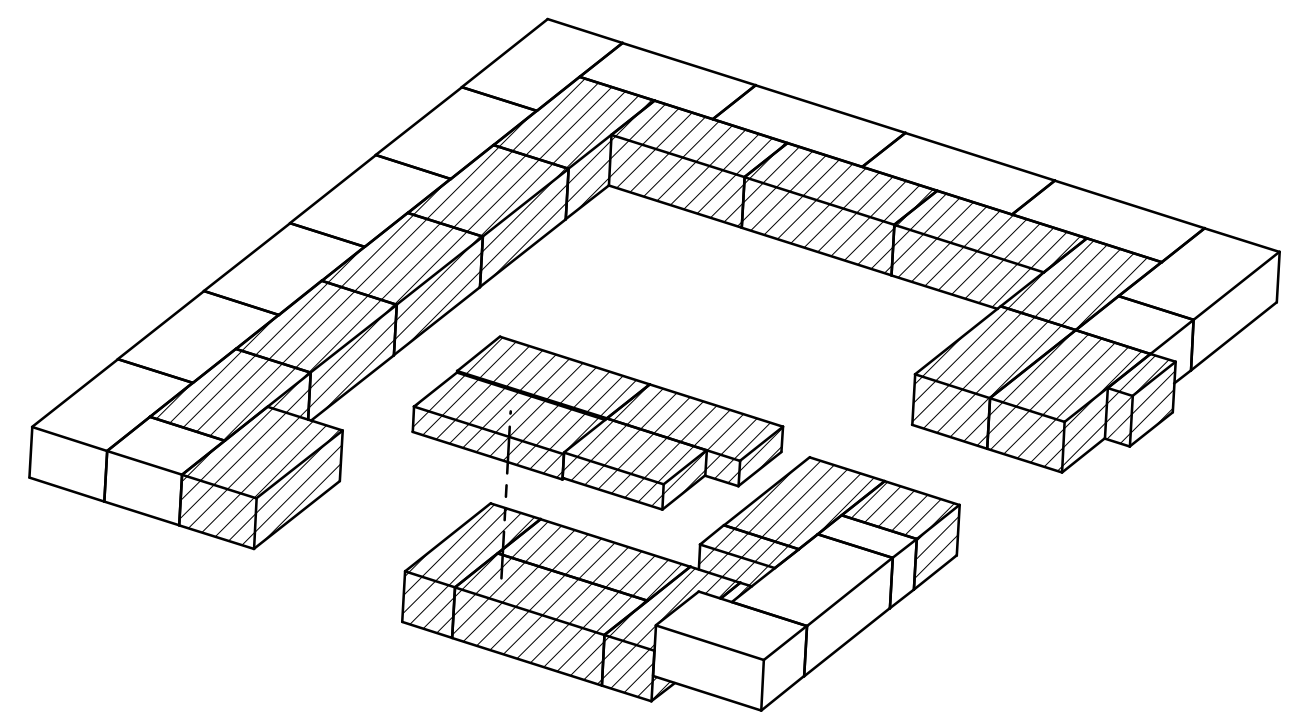
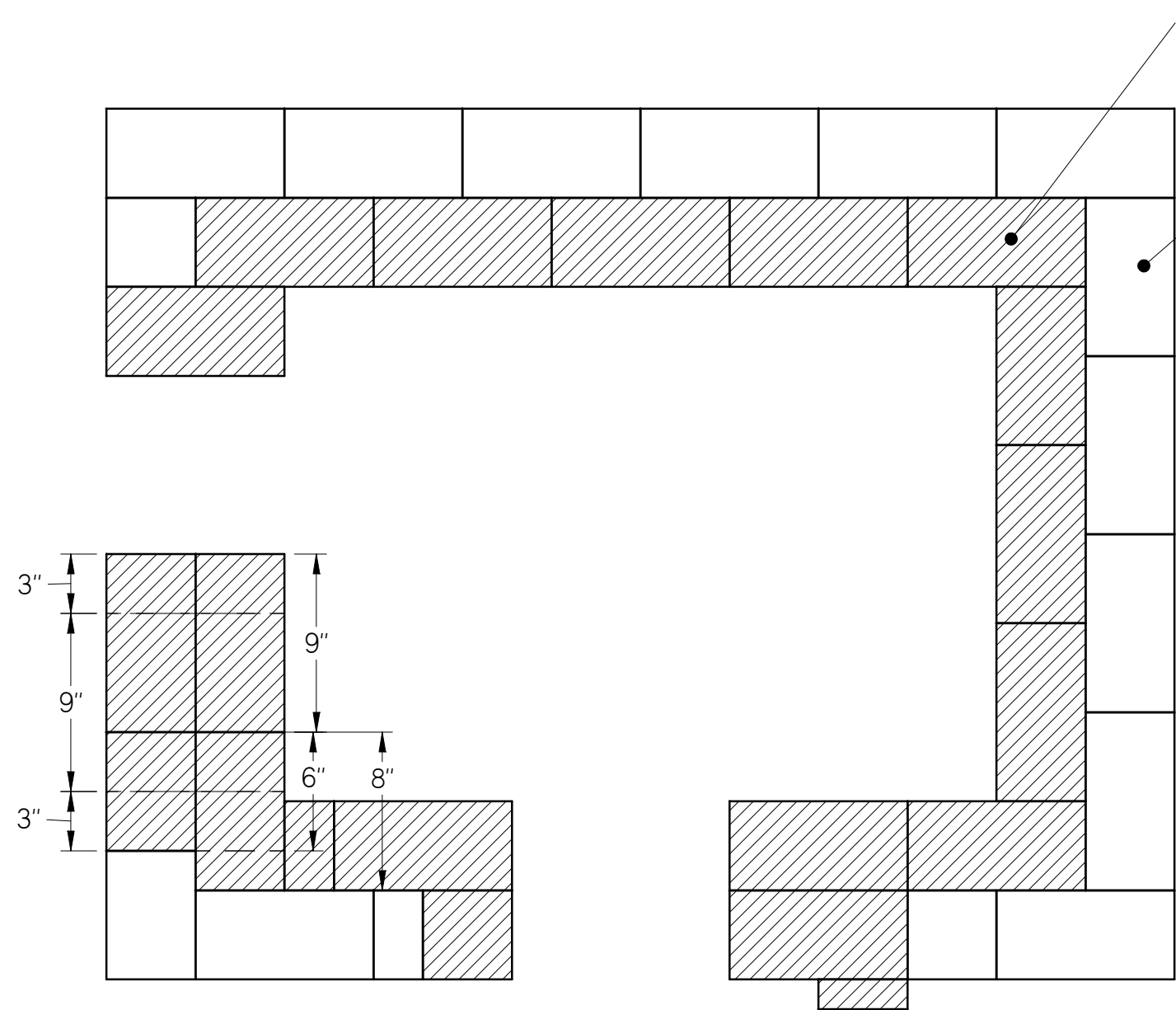


ALL BRICKS TO BE MORTARED IN PLACE -
DO NOT MORTAR INSULATORS TO TAMAX

3rd ROW

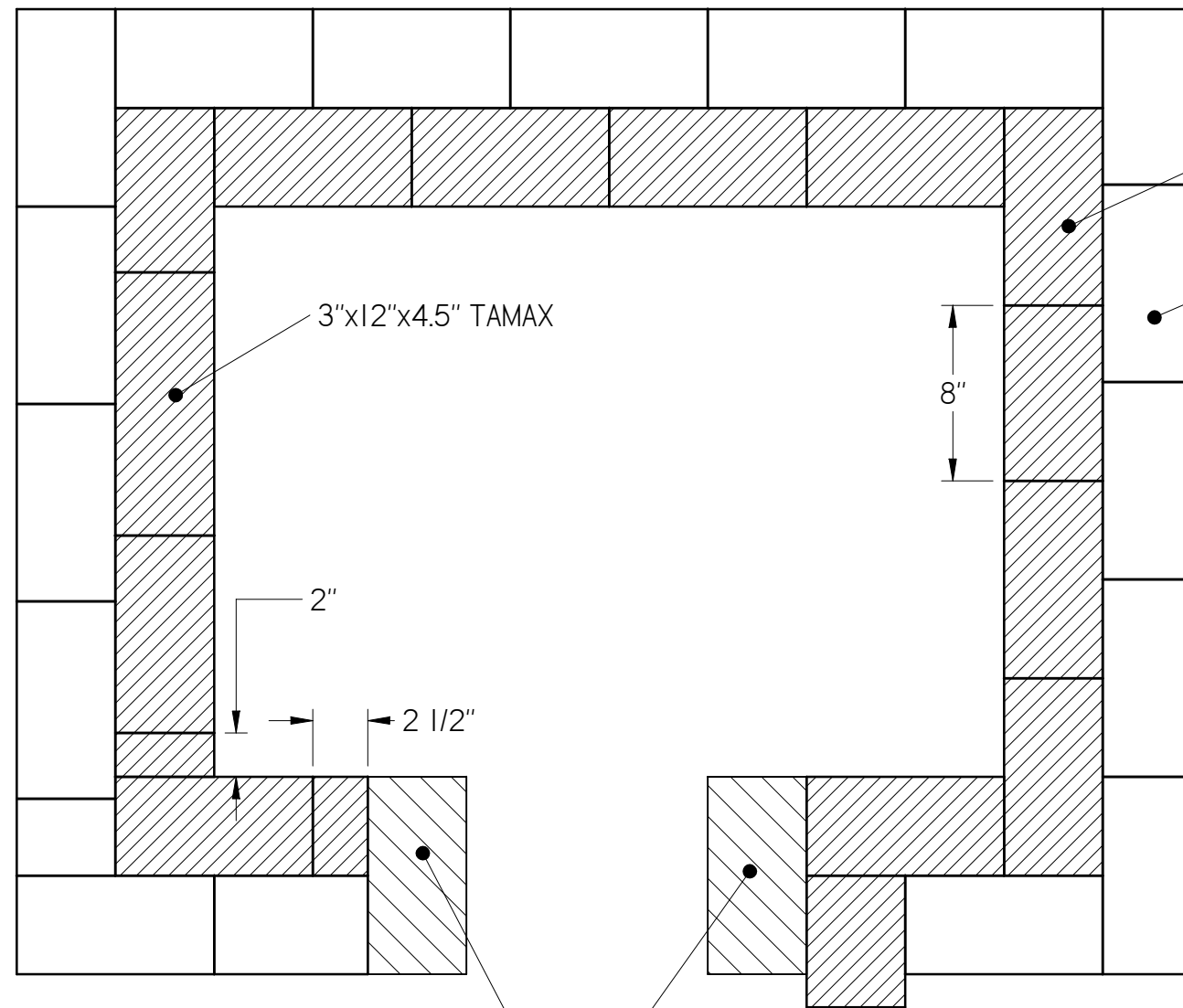
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975 DAY TANK	SPIRAL ARTS		
	3rd ROW CROWN		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



ALL BRICKS TO BE MORTARED IN PLACE -
DO NOT MORTAR INSULATORS TO TAMAX

975 DAY TANK	SPIRAL ARTS		
	4th ROW CROWN		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



3" TAMAX

2600° GREENLITE INSULATORS

3"x12"x4.5" TAMAX

8"

2"

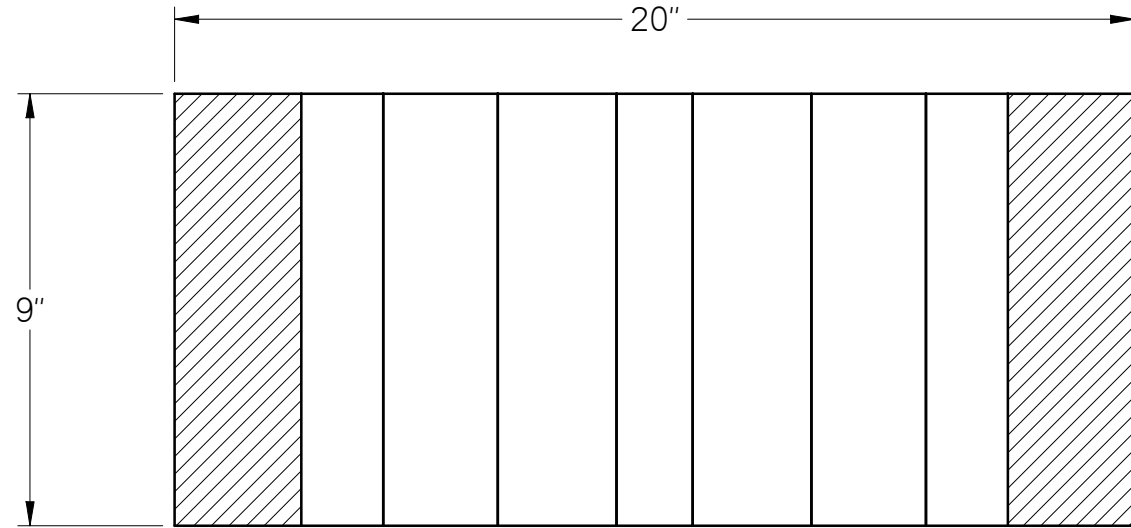
2 1/2"

ALL BRICKS TO BE MORTARED IN PLACE -
DO NOT MORTAR INSULATORS TO TAMAX

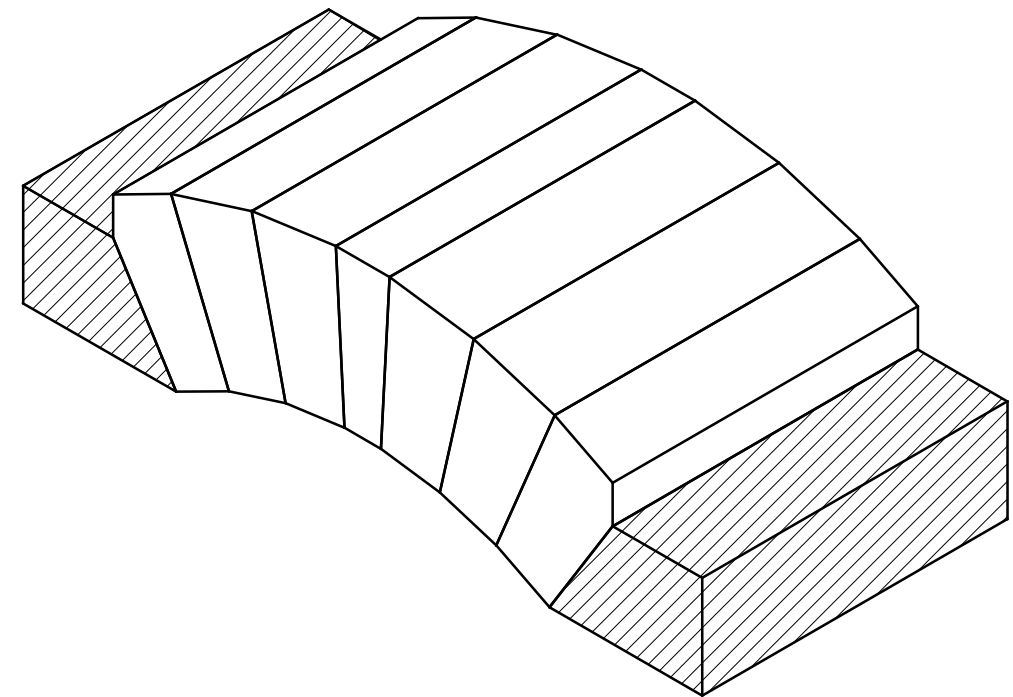
DOOR SKEWS - SEE DOOR ARCH DRAWING

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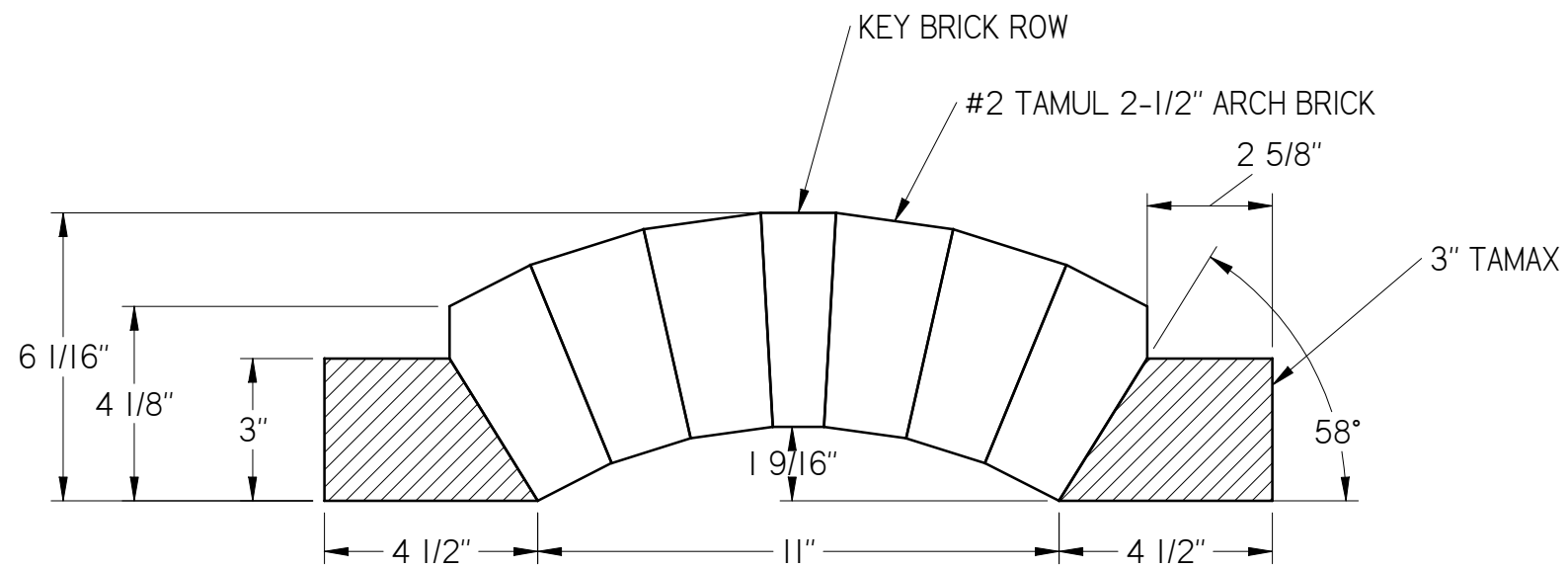
975 DAY TANK	<i>SPIRAL ARTS</i>		
	5th ROW CROWN		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



TOP



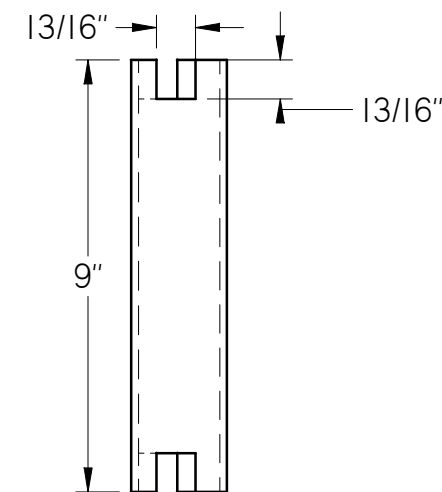
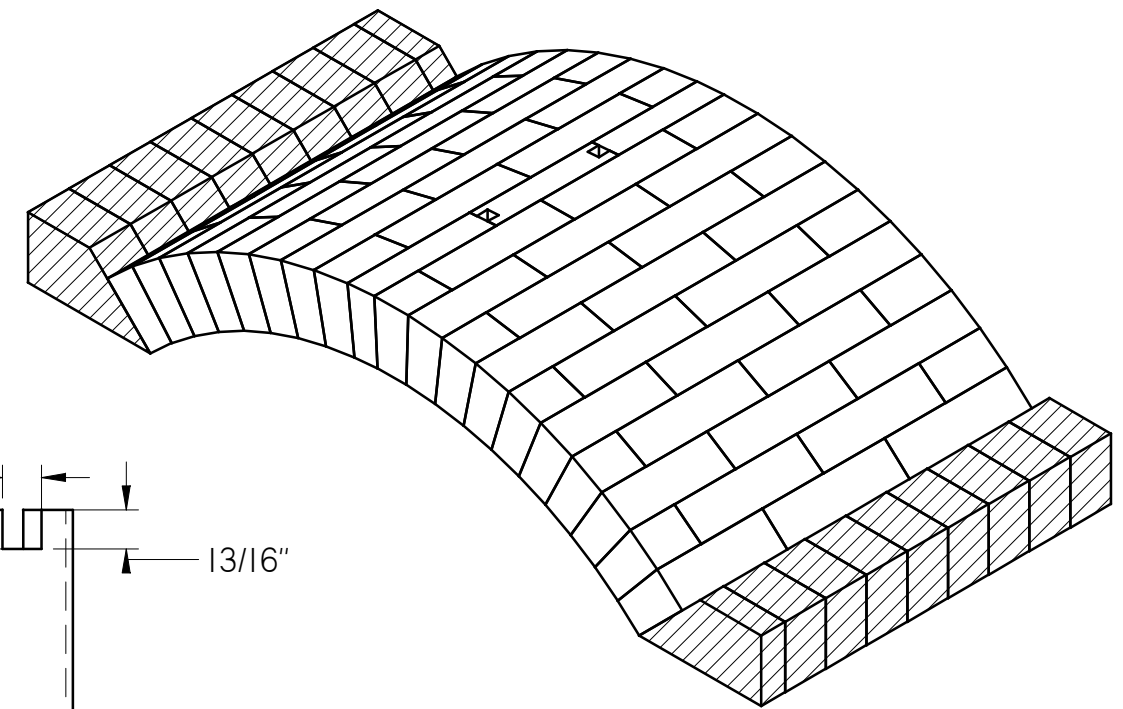
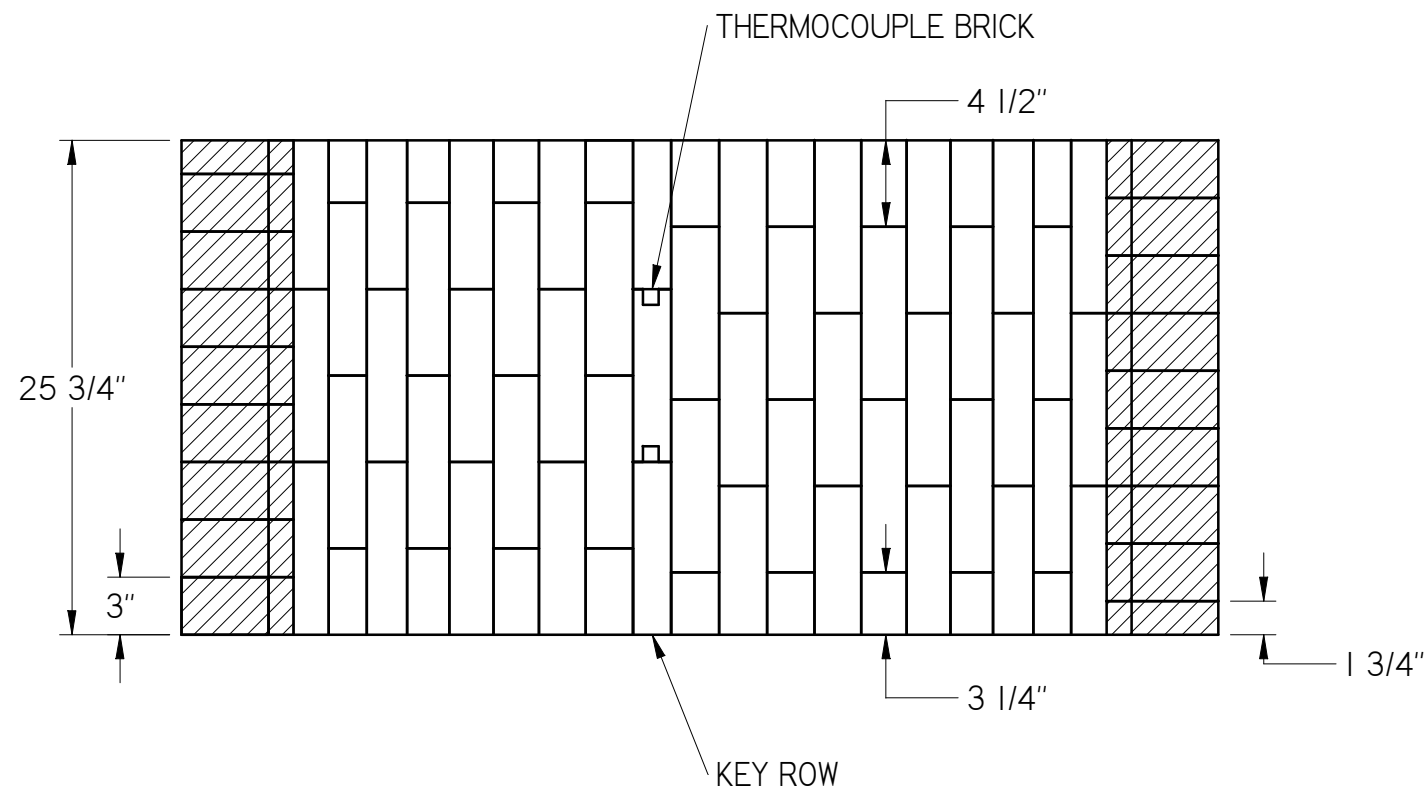
ALL BRICKS TO BE MORTARED IN PLACE



FRONT
1:4

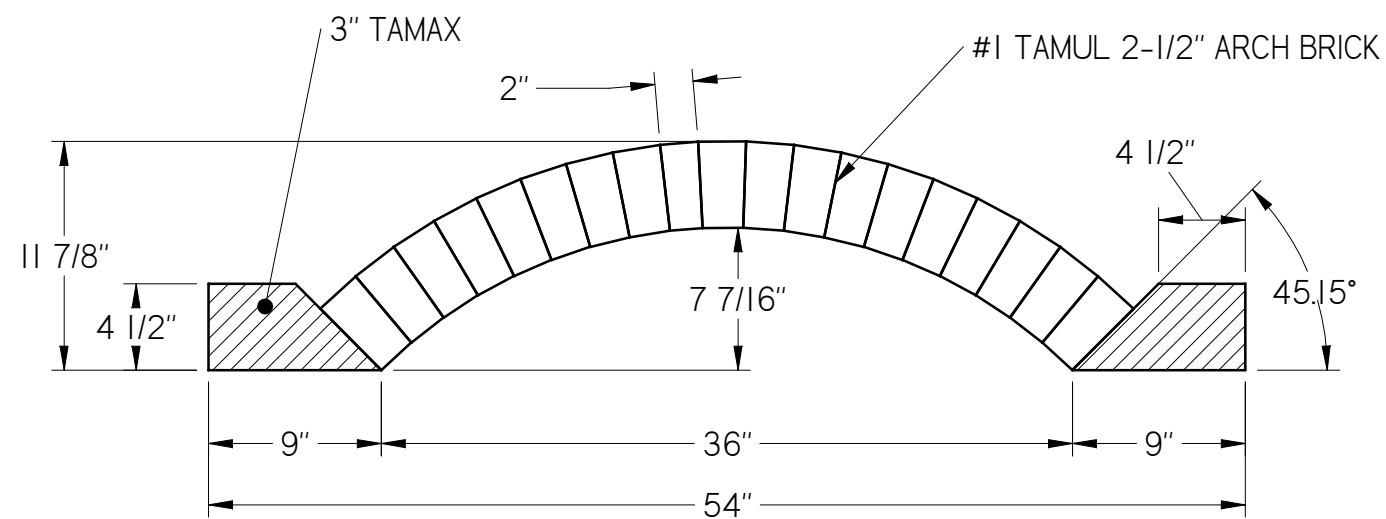
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975 DAY TANK	SPIRAL ARTS		
	DOOR ARCH		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz



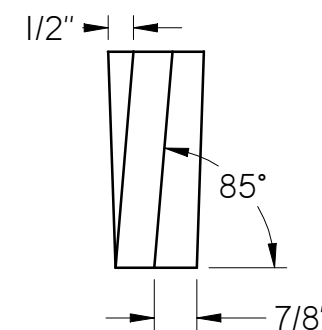
THERMOCOUPLE BRICK

ALL BRICKS TO BE MORTARED IN PLACE



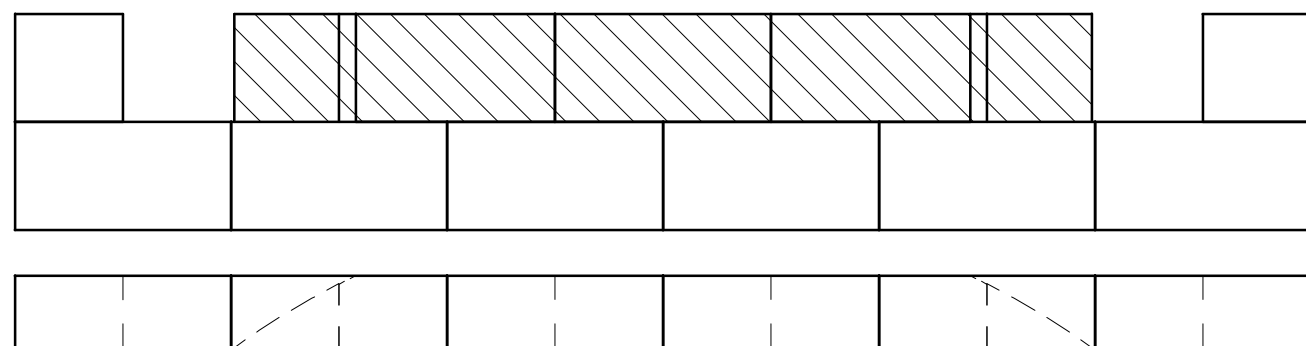
MAIN ARCH FRONT

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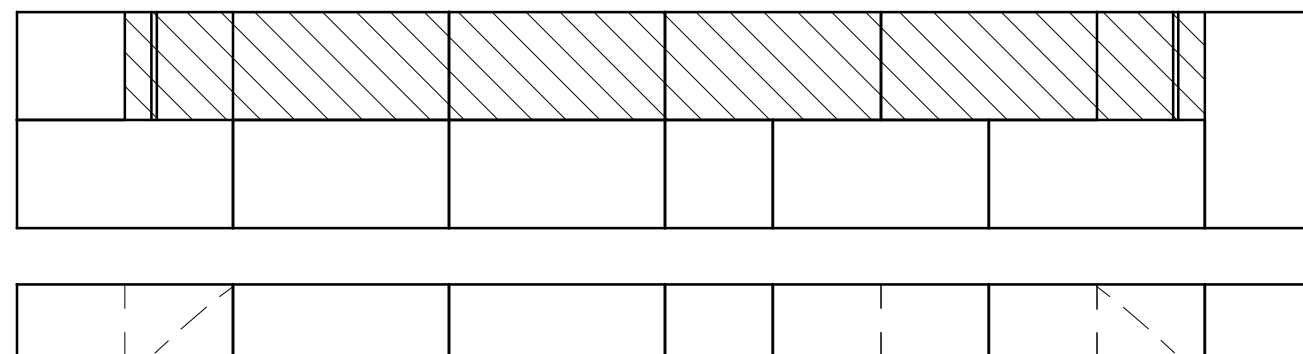


NOTE: THERMOCOUPLE BRICK / KEY BRICK DIMENSIONS ARE APPROXIMATE DIMENSIONS AND SHOULD BE CONFIRMED AND CUT JUST BEFORE PLACEMENT. DO NOT PRE CUT T/C BRICK. IF NECESSARY T/C HOLES MAY BE MOVED TO AN ADJACENT ROW.

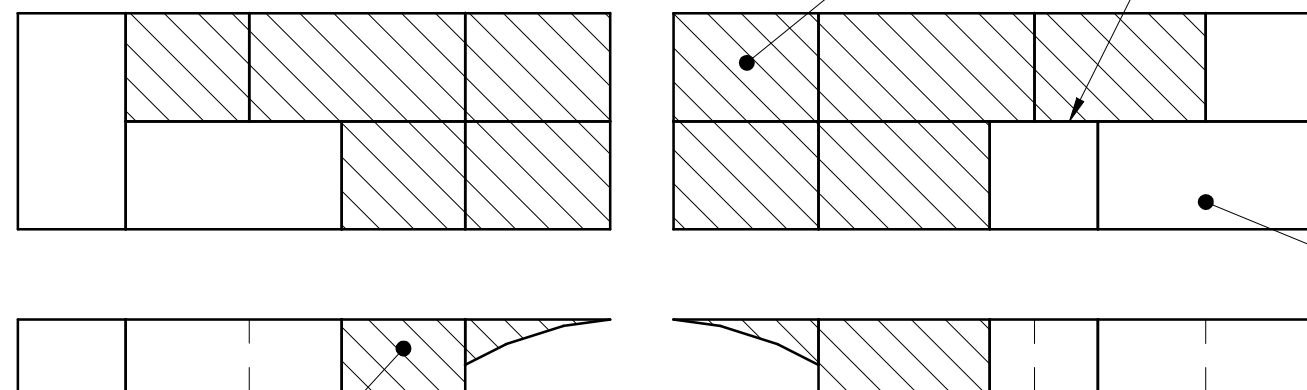
975 DAY TANK	SPIRAL ARTS		
	MAIN ARCH		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft	Copyright Spiral Arts 2002	Drawn by Fred Metz	



FRONT ROW 8



FRONT ROW 7



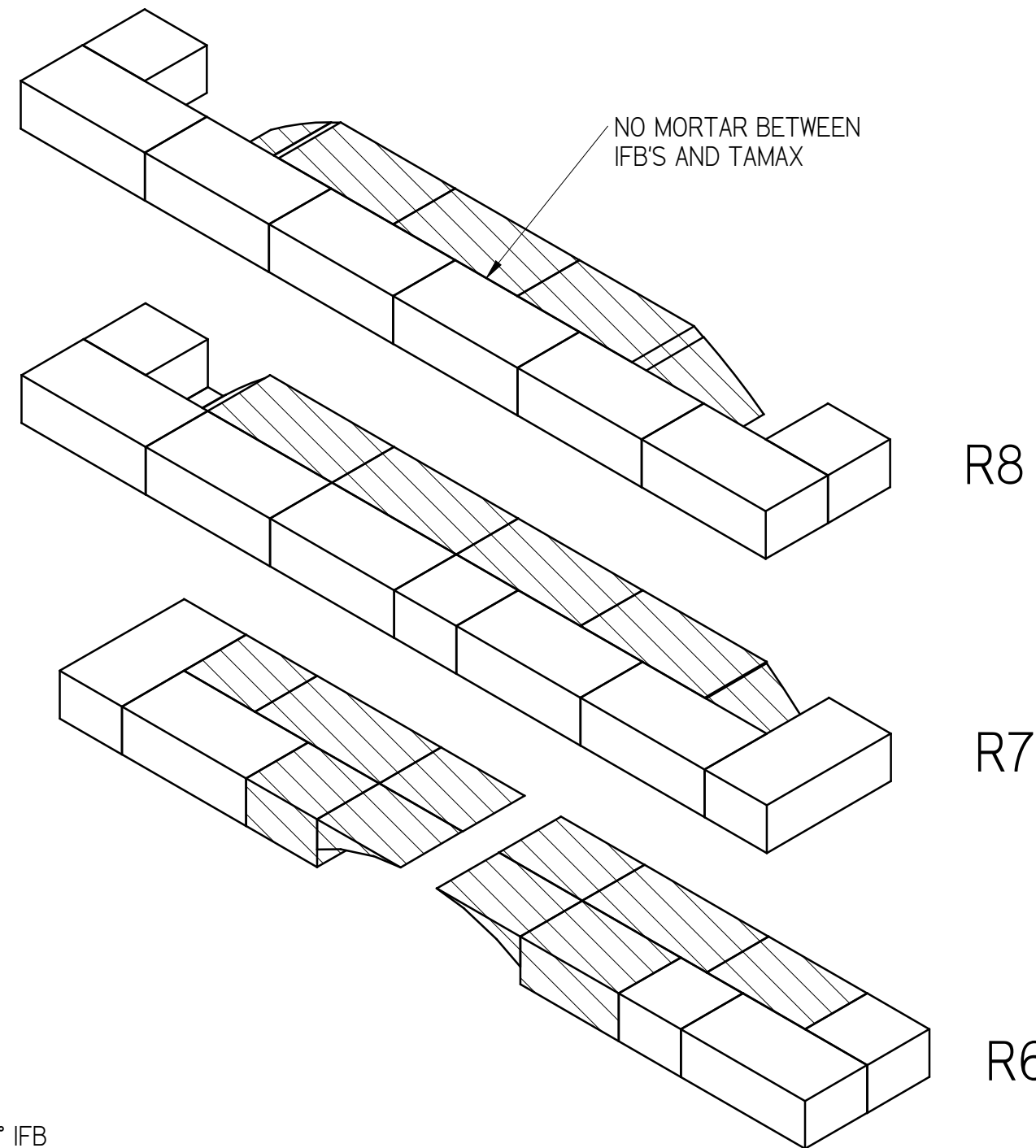
FRONT ROW 6

3" TAMAX

3" TAMAX

NO MORTAR BETWEEN IFB'S AND TAMAX

2600° IFB



R8

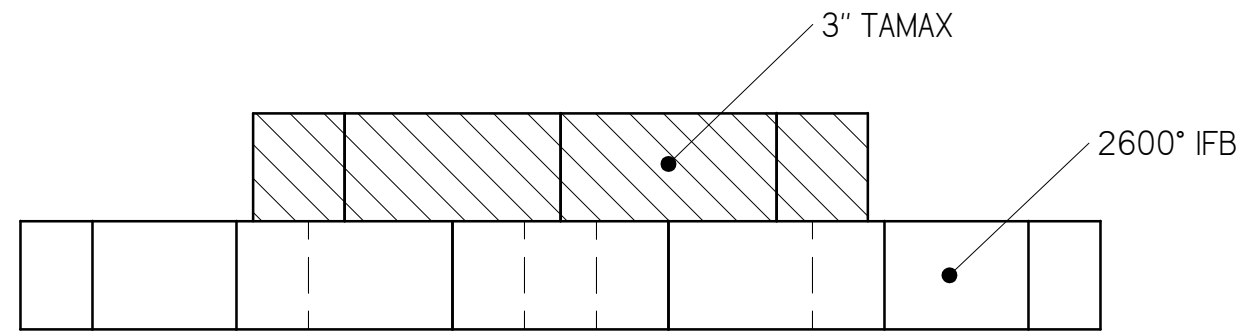
R7

R6

NOTE: YOUR ACTUAL BRICK LAYOUT MAY VARY ABOVE ROW 5 DEPENDING ON THE ACTUAL HEIGHT OF YOUR ARCH. PLEASE LAY BRICKS TO MATCH ARCH NOT DRAWING.

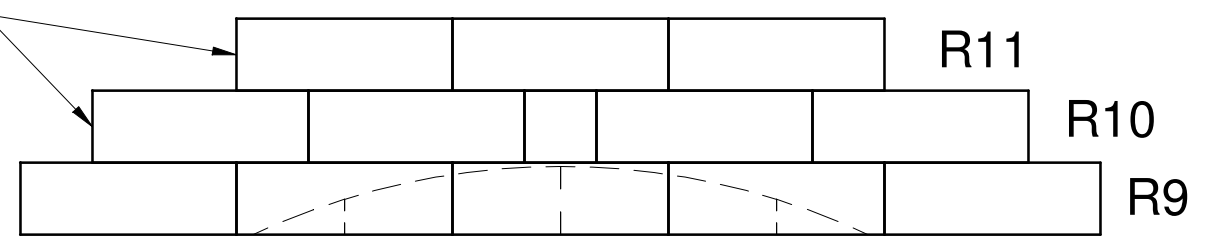
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975 DAY TANK	SPIRAL ARTS		
	ROWS 6-8 OVER DOOR		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft		Copyright Spiral Arts 2002	Drawn by Fred Metz

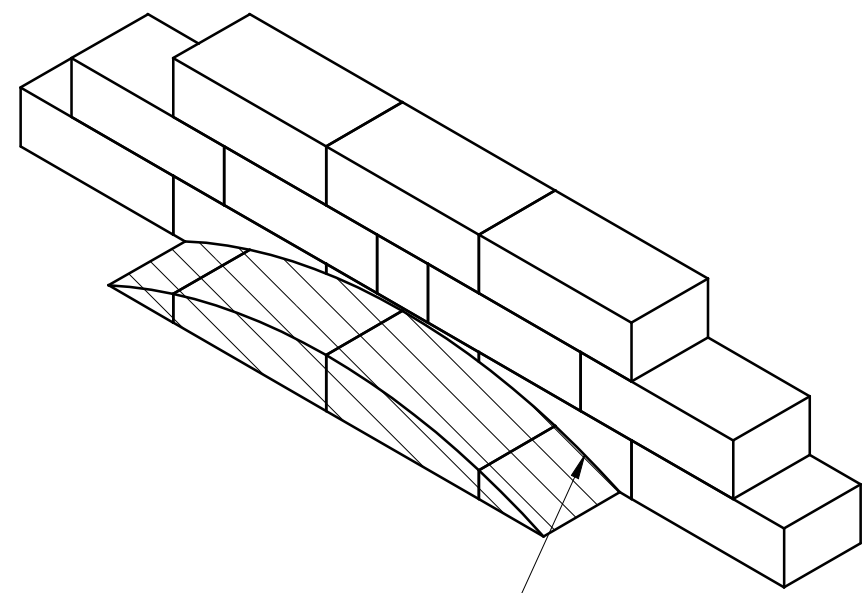


TOP VIEW

INSTALL THESE
TWO ROWS DRY
NO MORTAR



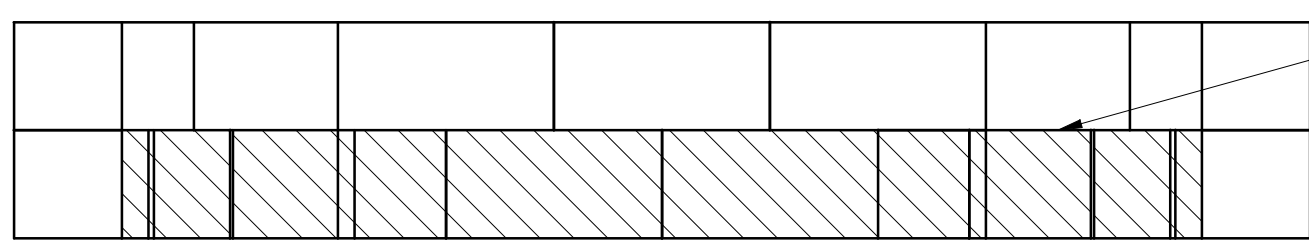
TOP 3 ROWS OF CROWN - FRONT



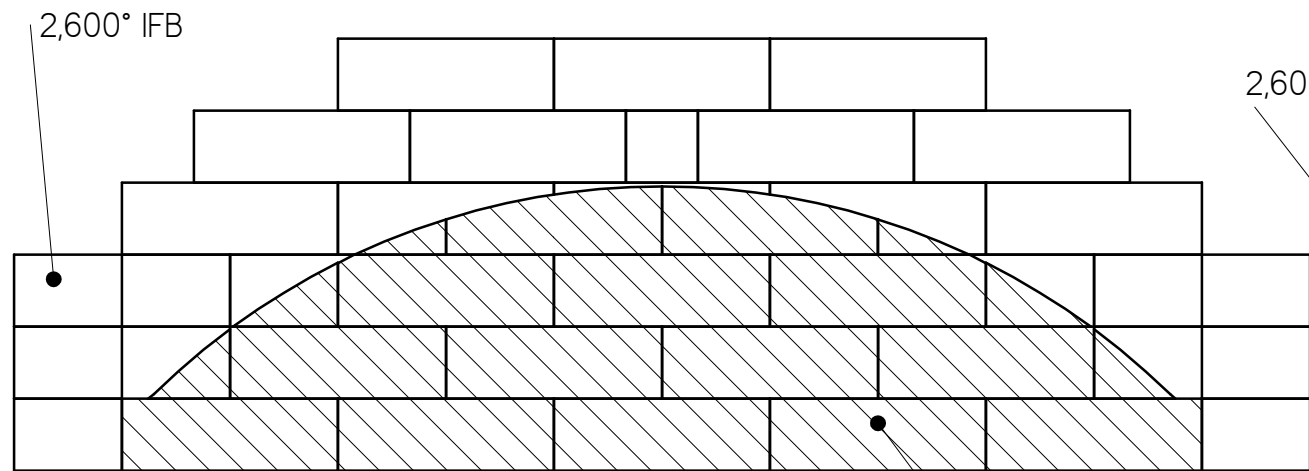
NO MORTAR BETWEEN
IFB'S AND TAMAX

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975 DAY TANK	SPIRAL ARTS		
	ROWS 9-11 OVER DOOR		
LICENSED TO: Public domain		Date 9/14/2005	
File: Tank core assembly.dft	Copyright Spiral Arts 2002	Drawn by Fred Metz	



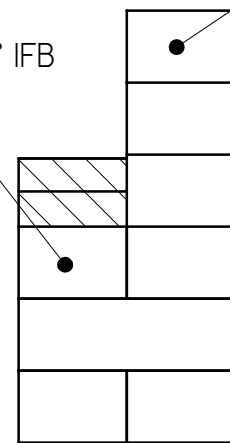
TOP



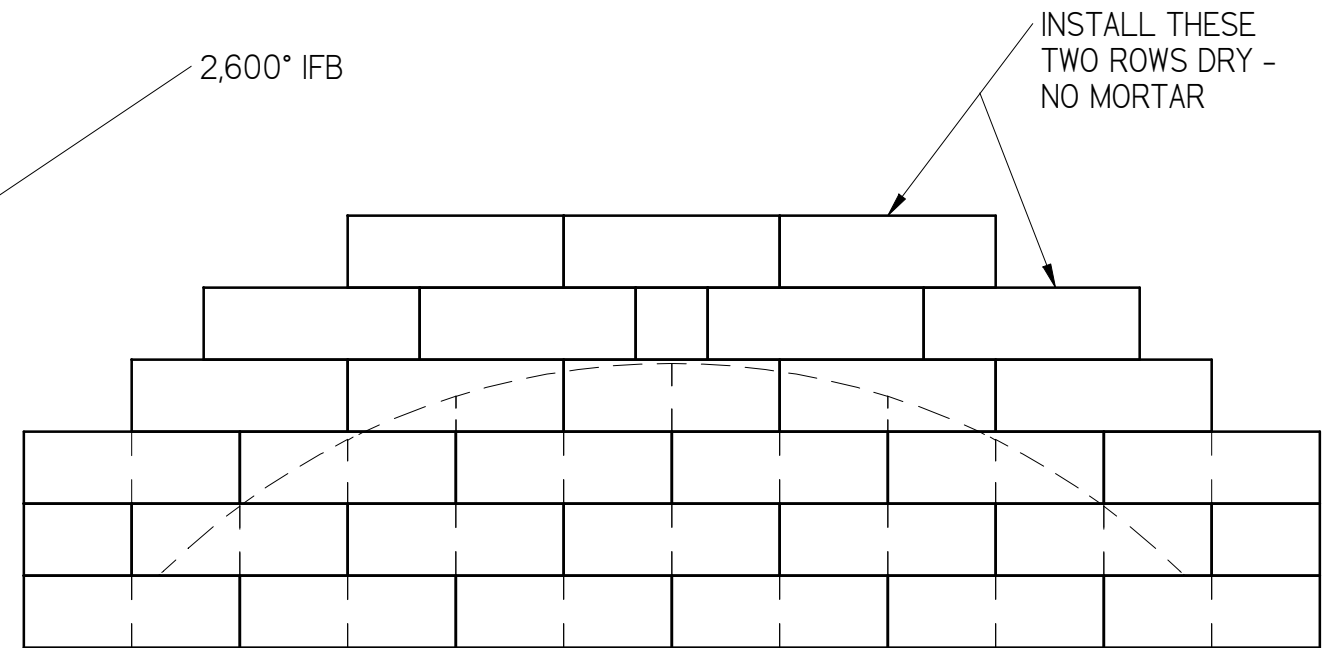
REAR WALL BEHIND ARCH

3" TAMAX

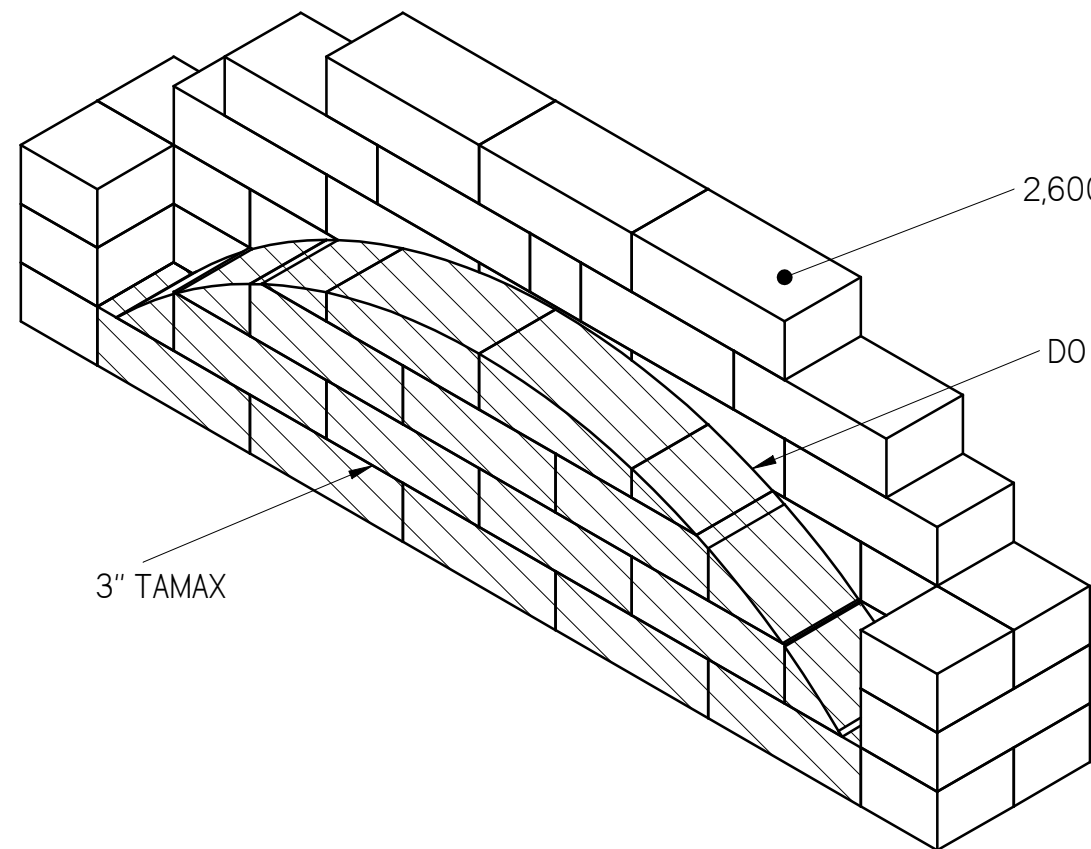
2,600° IFB



SIDE



REAR WALL FROM BACK



3" TAMAX

2,600° IFB

DO NOT MORTAR IFB'S TO TAMAX

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<p>975 DAY TANK</p>	<p><i>SPIRAL ARTS</i></p>		
	<p>ROWS 6-11 REAR ARCH</p>		
<p>LICENSED TO: Public domain</p>		<p>Date 9/14/2005</p>	
<p>File: Tank core assembly.dft</p>	<p>Copyright Spiral Arts 2002</p>	<p>Drawn by Fred Metz</p>	