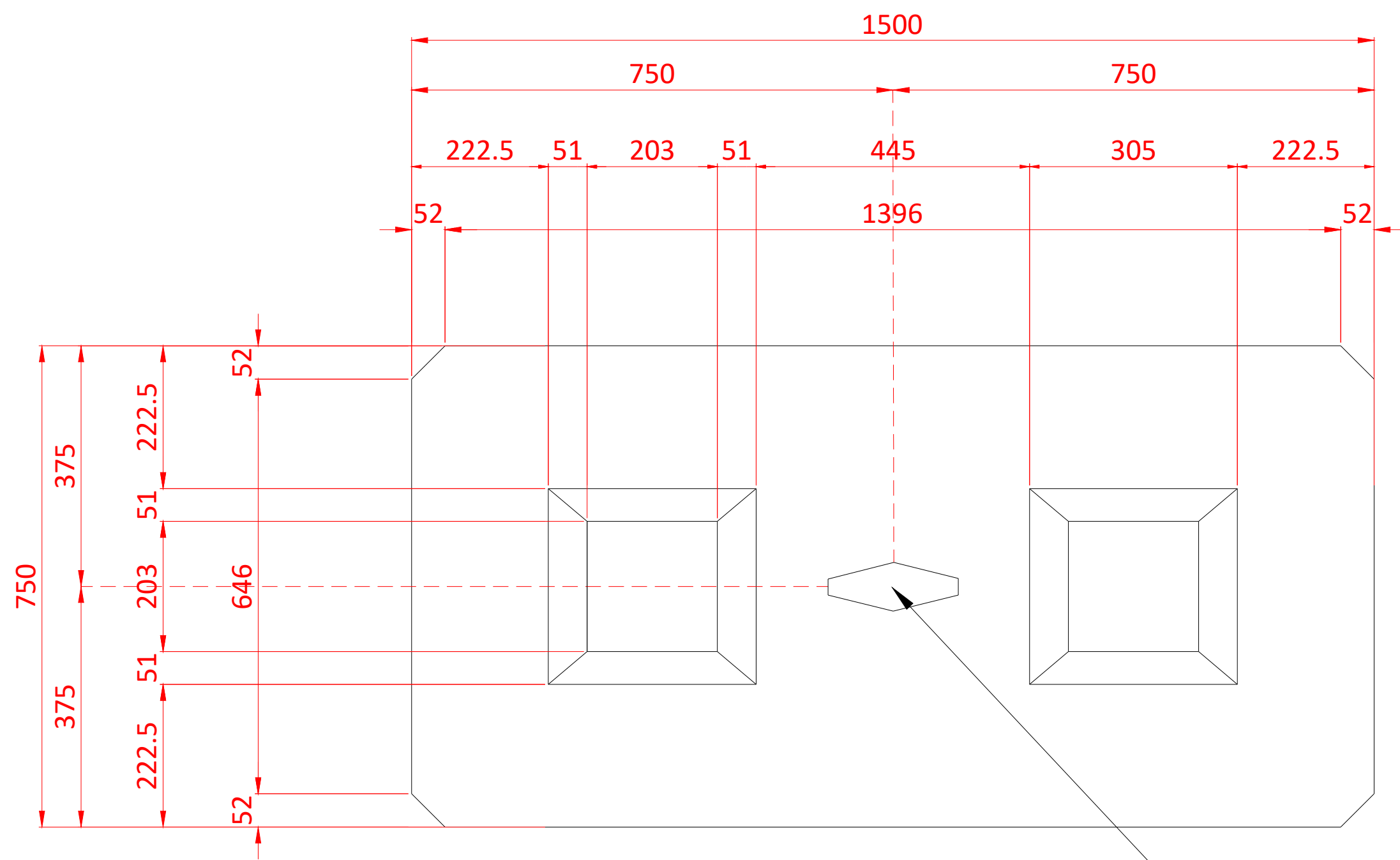
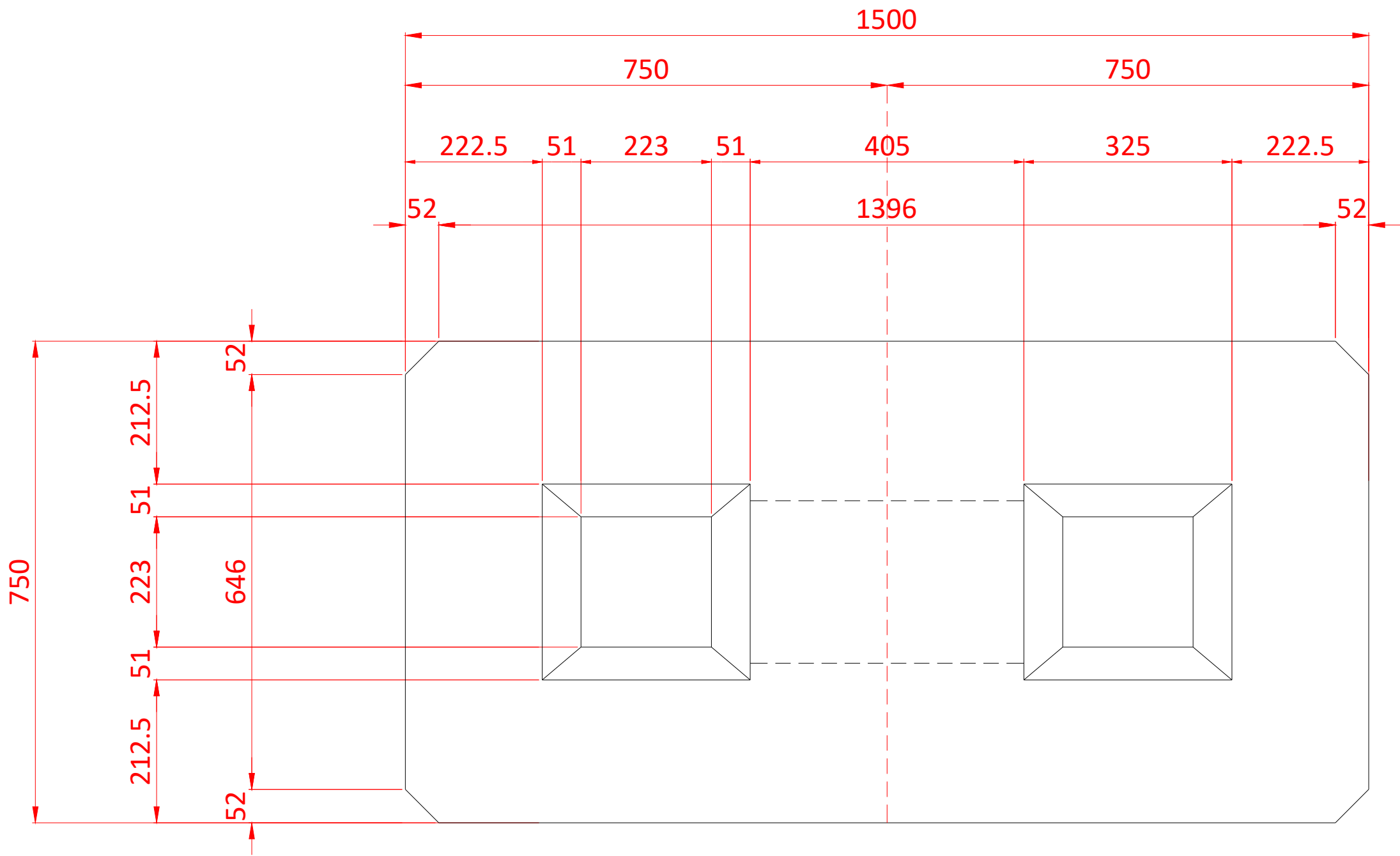


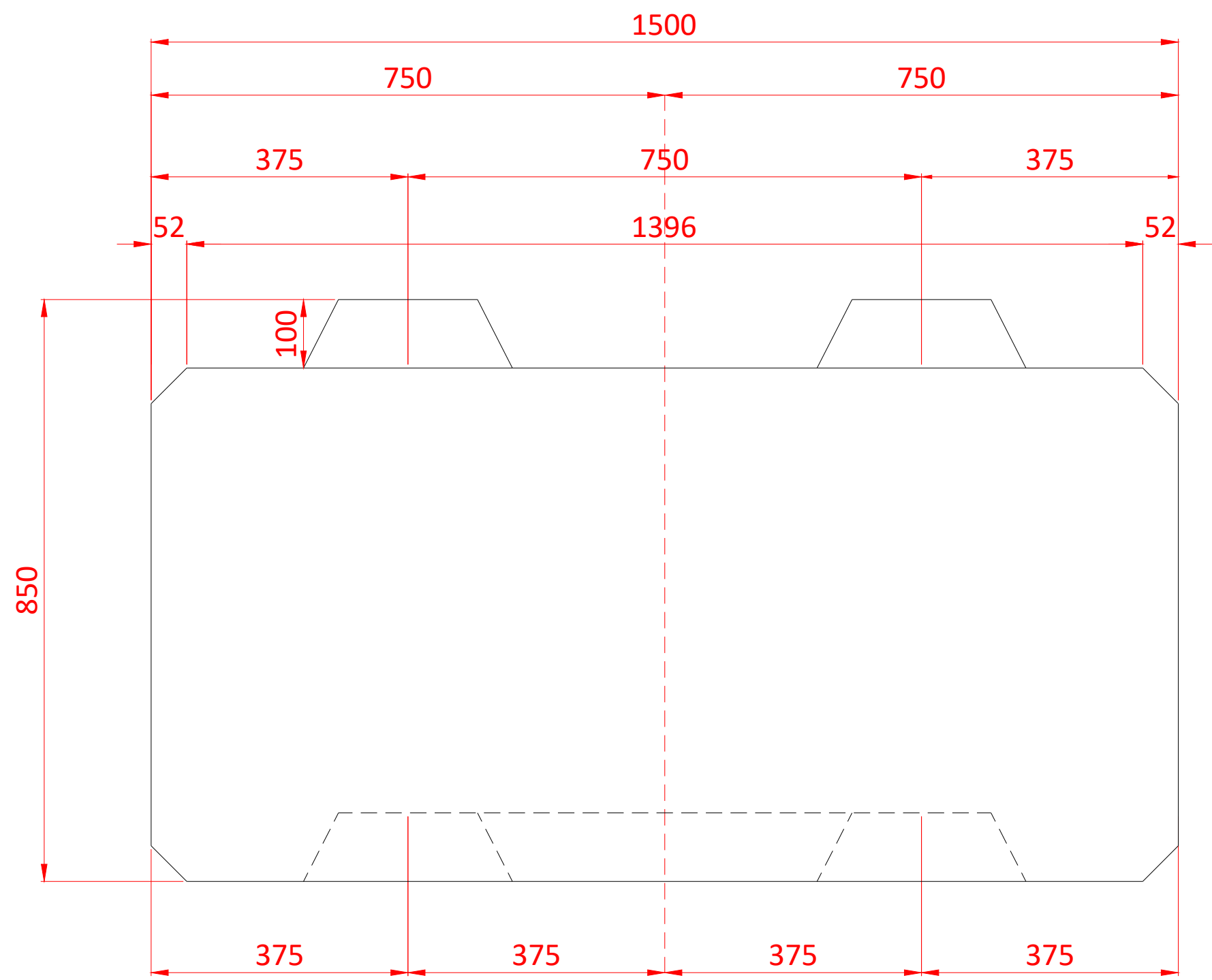


Top View

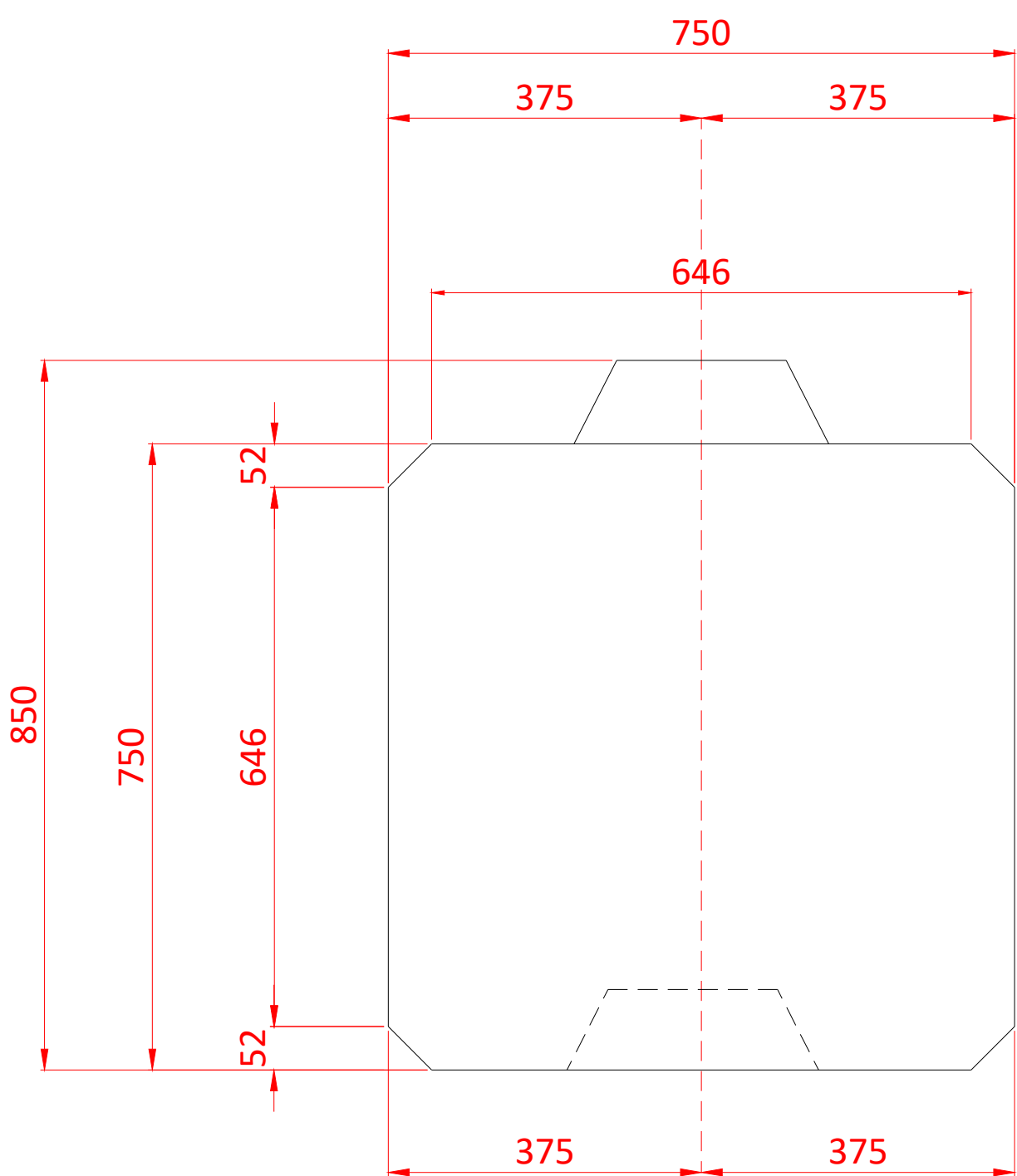
16mm dia, P110 #101443 Galvanized Steel Lifting Loops by Dayton Superior
SWL = 6.3T Embedment 291mm



Bottom View

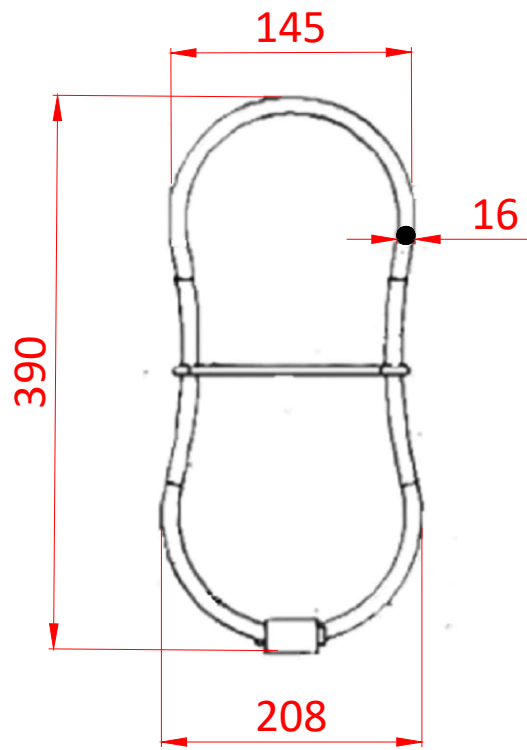


Front View



Side View

P110 Wire Rope Lifting System # 101443
by Dayton Superior SWL = 6.3T
Zinc Coating HDG Class A



General Notes	
PROPERTY	REQ
Minimum 28 day Compressive Strength	32 Mpa
Air Content	5% to 7%
Nominal Maximum Size of Coarse Aggregate	28 mm
Maximum Plasticized Slump	80 +/- 20 mm
Maximum Water/Cementitious Materials Ratio by Weight	0.40
Minimum Cement Content	320 kg/m³
Unit Weight	4400 lbs

- 1) THE INTERLOCKING BLOCKS SHOWN IN THESE DRAWINGS HAVE BEEN REVIEWED AND APPROVED BY MCELHANNEY.
- 2) MCELHANNEY ASSUMES NO RESPONSIBILITY FOR FIELD REVIEWS OR VERIFICATION OF THE INSTALLATION UNLESS EXPRESSLY RETAINED TO DO SO.
- 3) ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH SPECIFICATIONS AND CSA STANDARD CAN/CSA-A23.1/A23.2 FOR PRECAST WORK, REFER TO CSA-23.4.
- 4) ALL REFERENCES TO STANDARDS SHALL REFER TO THE LATEST REVISED ISSUE.
- 5) LIFTING LOOPS ZINC COATED STRAND SHALL BE IN ACCORDANCE WITH ASTM A475 OR CSA G12 CLASS A ZINC COATING OR APPROVED EQUAL.
- 6) CONCRETE COMPRESSIVE STRENGTH SHALL BE AT LEAST 17 MPa BEFORE STRIPPING FORMS.

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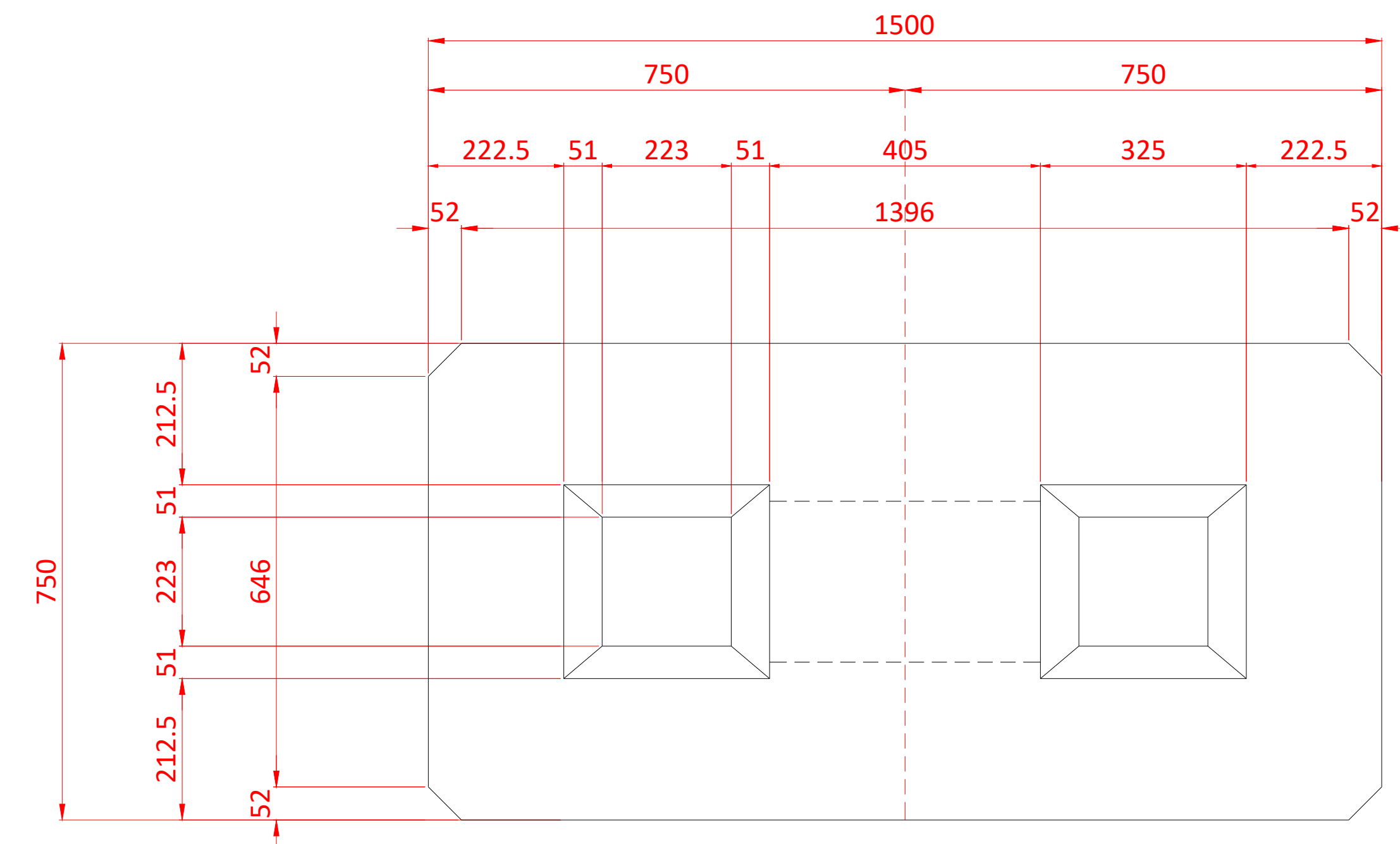


Project Name, Product Name and Location

MOT - Precast
Concrete Interlocking
Blocks

Contractor TRI-KON	Sheet 001
Date 11-01-23	
Scale	

16mm dia, P110 #101443 Galvanized
Steel Lifting Loops by Dayton Superior
SWL = 6.3T Embedment 291mm



Technical drawing of a square plate with dimensions. The overall dimensions are 750 mm by 750 mm. The plate features a central square hole with a side length of 646 mm. The distance from the center of the hole to the nearest corner is 375 mm. The thickness of the plate is 52 mm. The drawing includes a top view and a side view, with a dashed line indicating the hidden edge of the hole.

Side View

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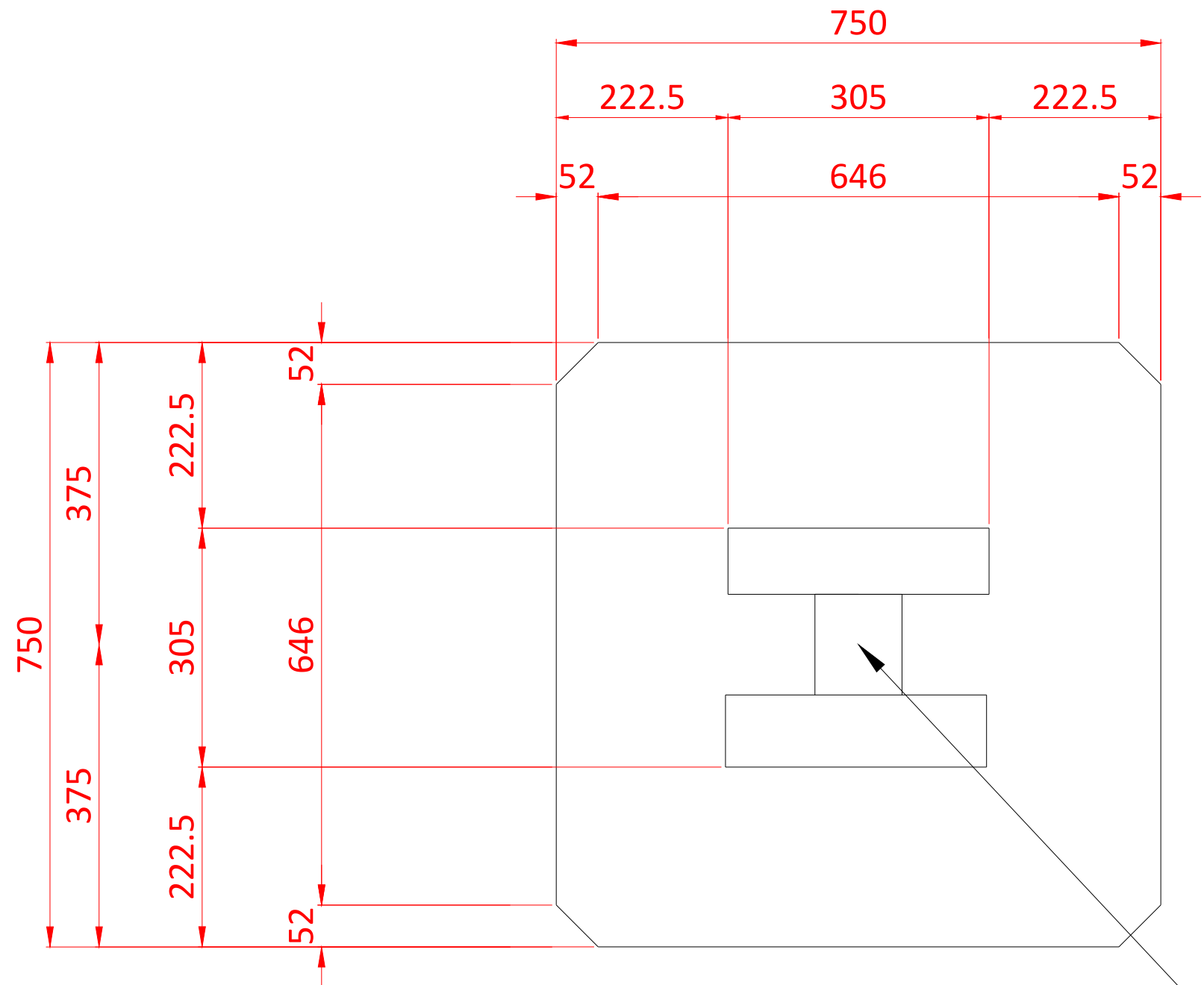
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No.	Revision	RevDate



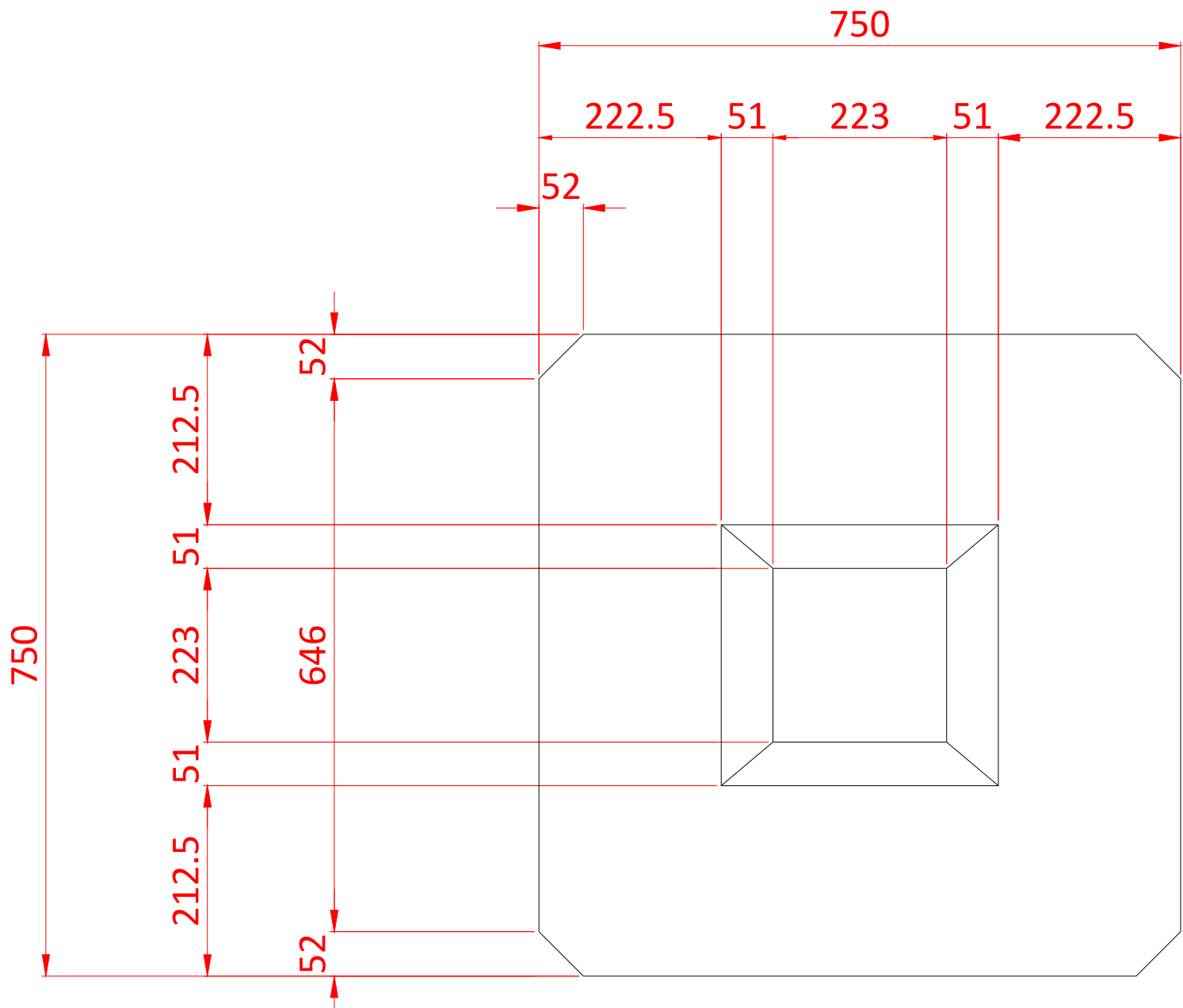
Project Name, Product Name and Location

**MOT - Precast
Concrete Interlocking
Flat Top Blocks**

Contractor	Sheet
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11-01-23	001
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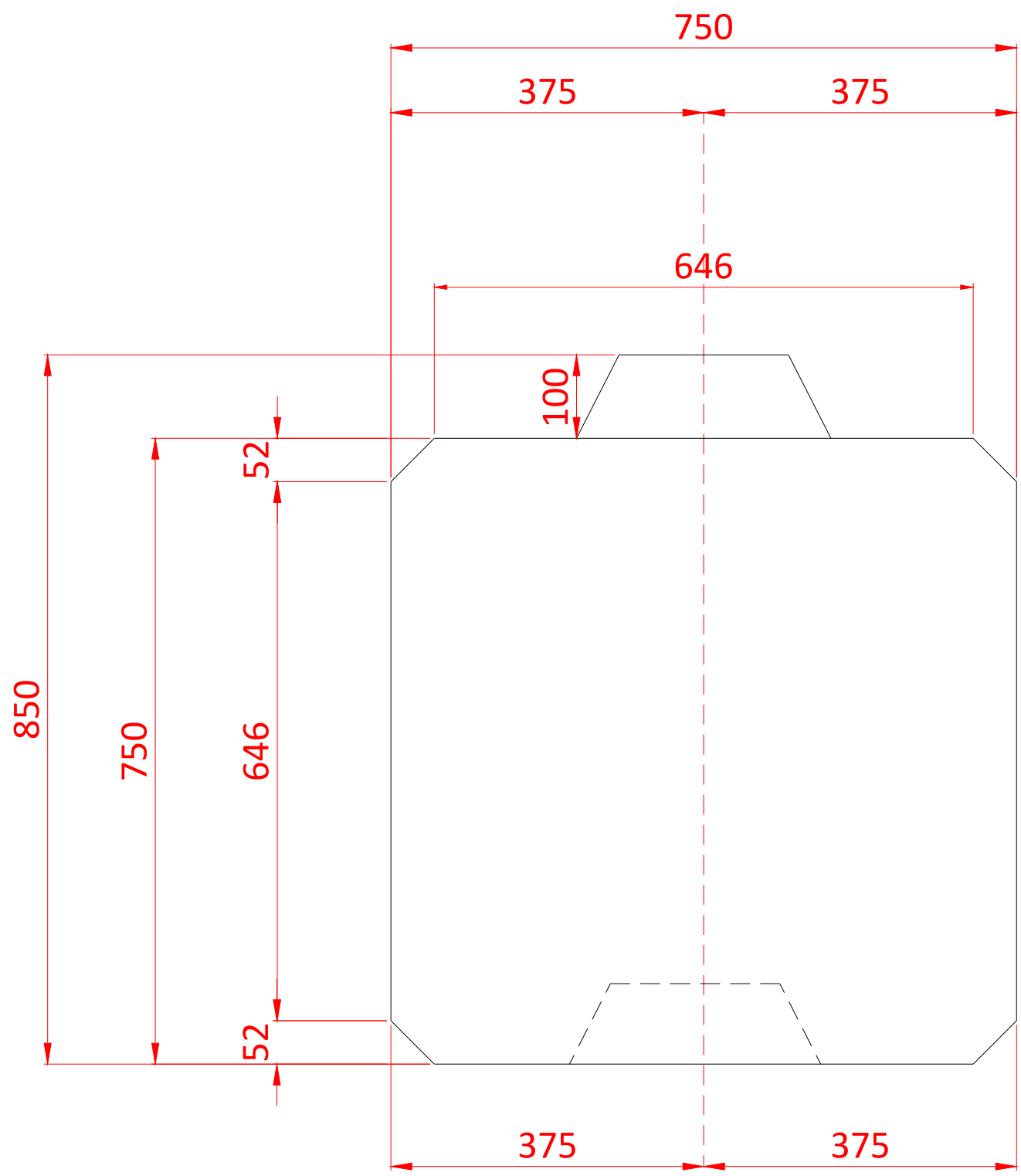


Top View



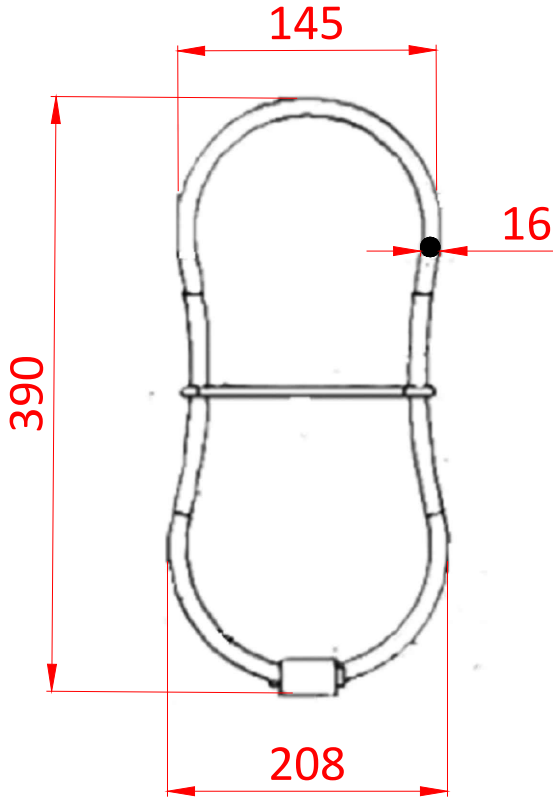
Bottom View

16mm dia, P110 #101443 Galvanized Steel Lifting Loops by Dayton Superior
SWL = 6.3T Embedment 291mm



Front & Side View

P110 Wire Rope Lifting System # 101443
by Dayton Superior SWL = 6.3T
Zinc Coating HDG Class A



General Notes	
PROPERTY	REQ
Minimum 28 day Compressive Strength	32 Mpa
Air Content	5% to 7%
Nominal Maximum Size of Coarse Aggregate	28 mm
Maximum Plasticized Slump	80 +/- 20 mm
Maximum Water/Cementitious Materials Ratio by Weight	0.40
Minimum Cement Content	320 kg/m³
Unit Weight	2200 lbs

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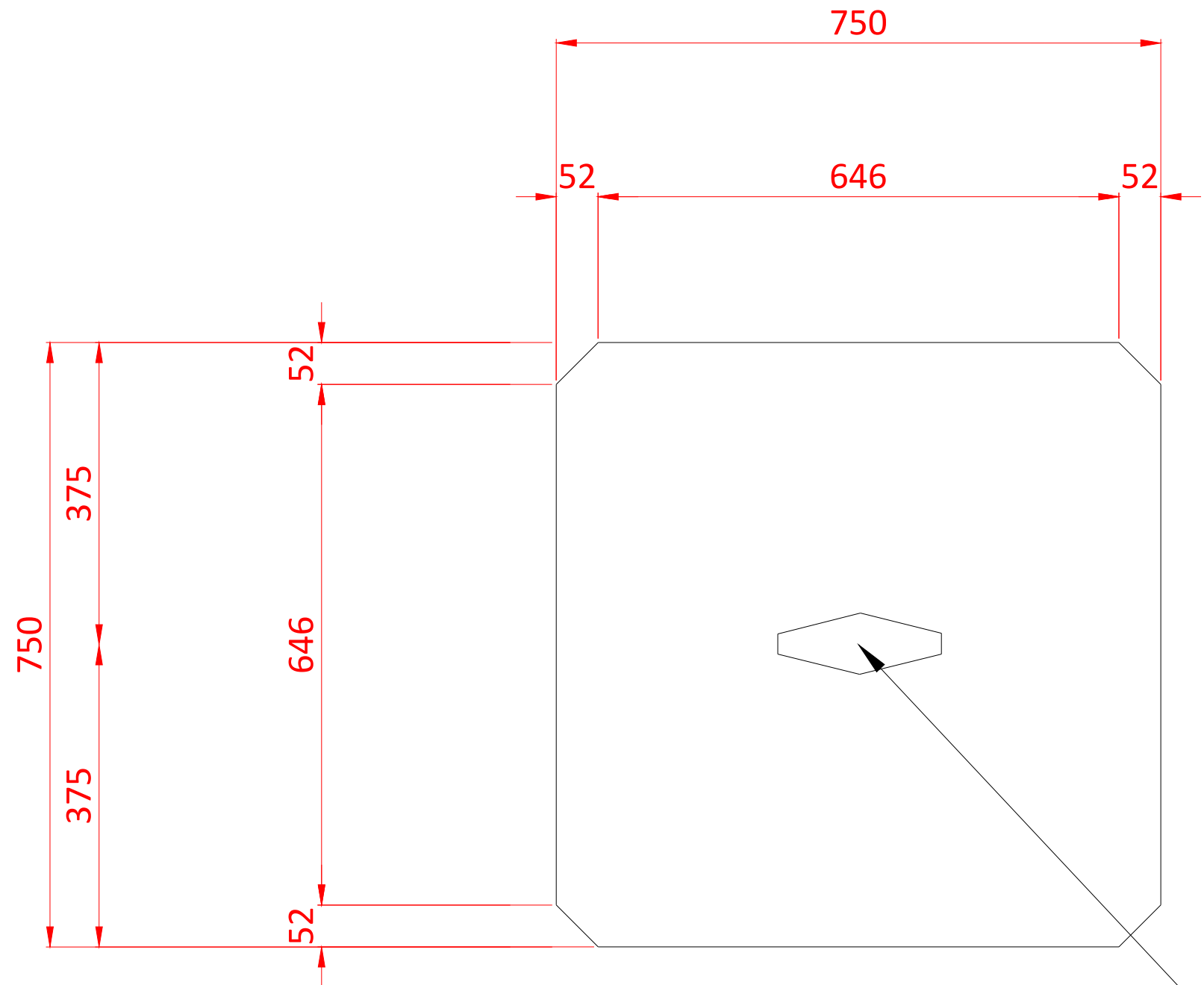
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No.	Revision	RevDate



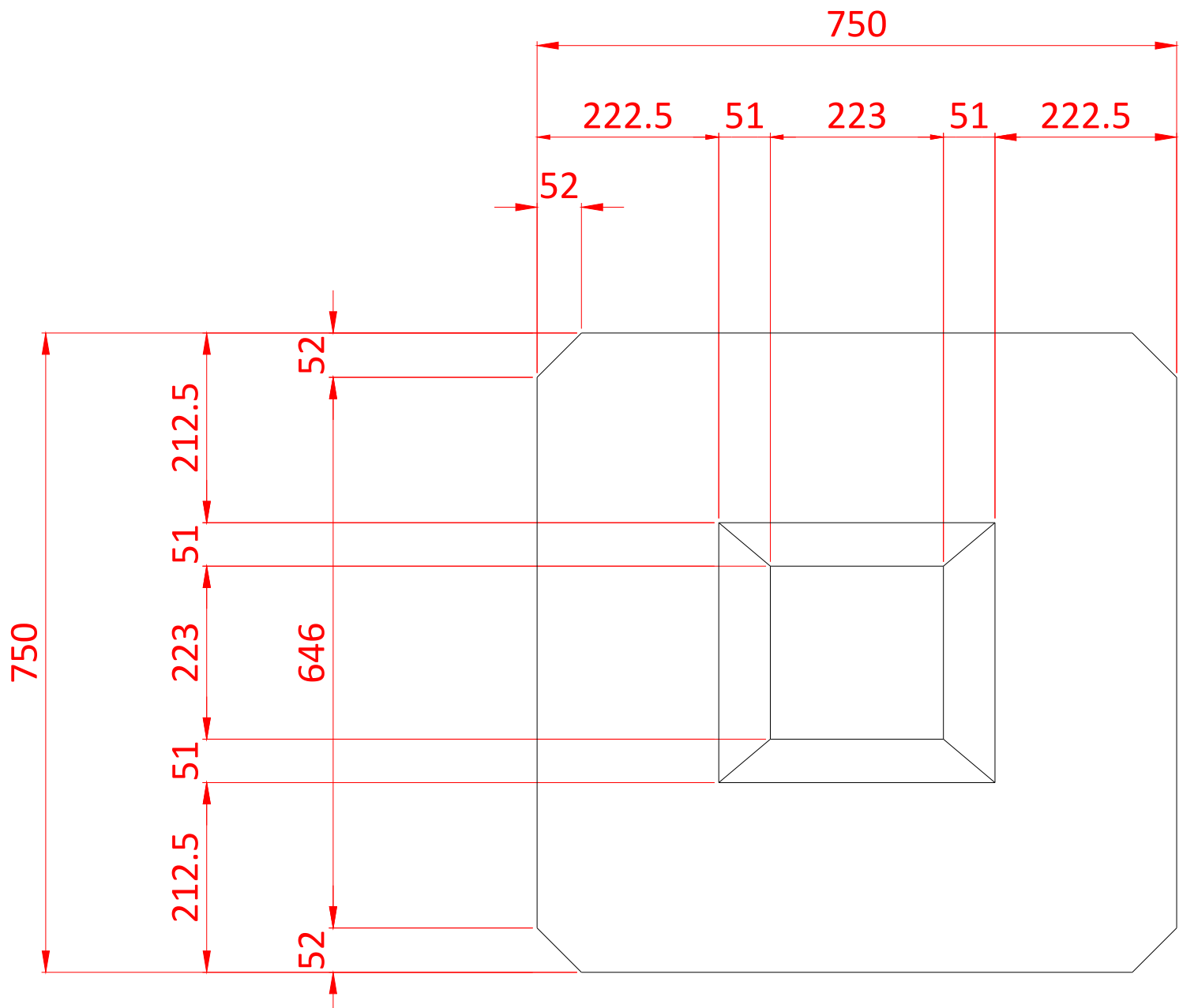
Project Name, Product Name and Location

MOT - Precast
Concrete Interlocking
Half Blocks

Contractor	Sheet
TRI-KON	001
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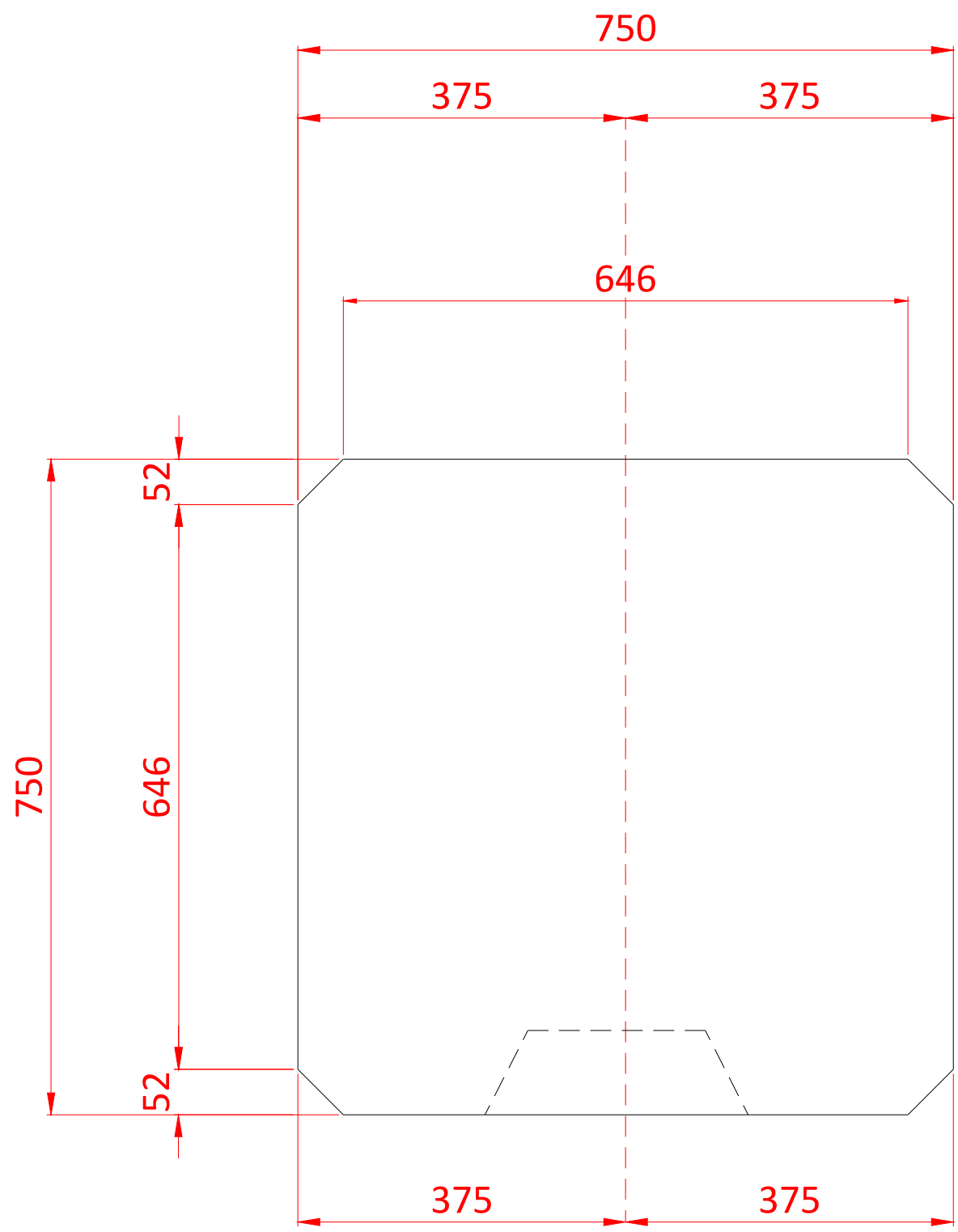


Top View



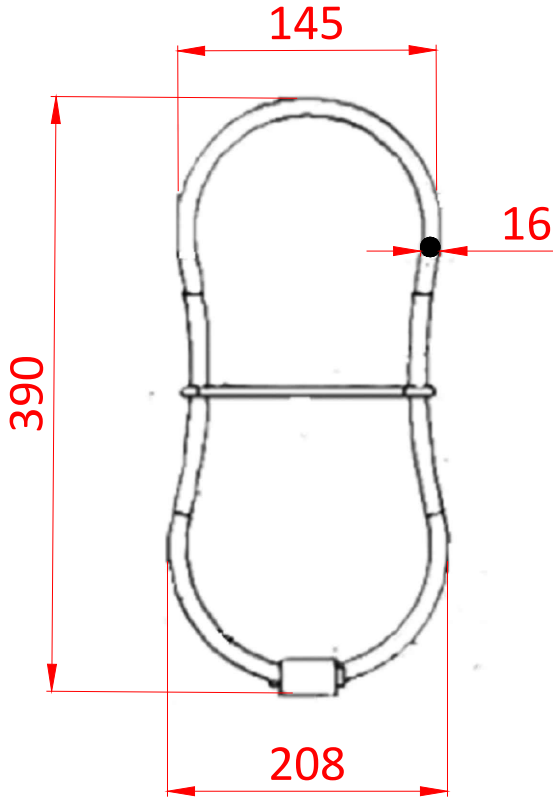
Bottom View

16mm dia, P110 #101443 Galvanized Steel Lifting Loops by Dayton Superior SWL = 6.3T Embedment 291mm



Front & Side View

P110 Wire Rope Lifting System # 101443 by Dayton Superior SWL = 6.3T Zinc Coating HDG Class A



General Notes	
PROPERTY	REQ
Minimum 28 day Compressive Strength	32 Mpa
Air Content	5% to 7%
Nominal Maximum Size of Coarse Aggregate	28 mm
Maximum Plasticized Slump	80 +/- 20 mm
Maximum Water/Cementitious Materials Ratio by Weight	0.40
Minimum Cement Content	320 kg/m³
Unit Weight	2200 lbs

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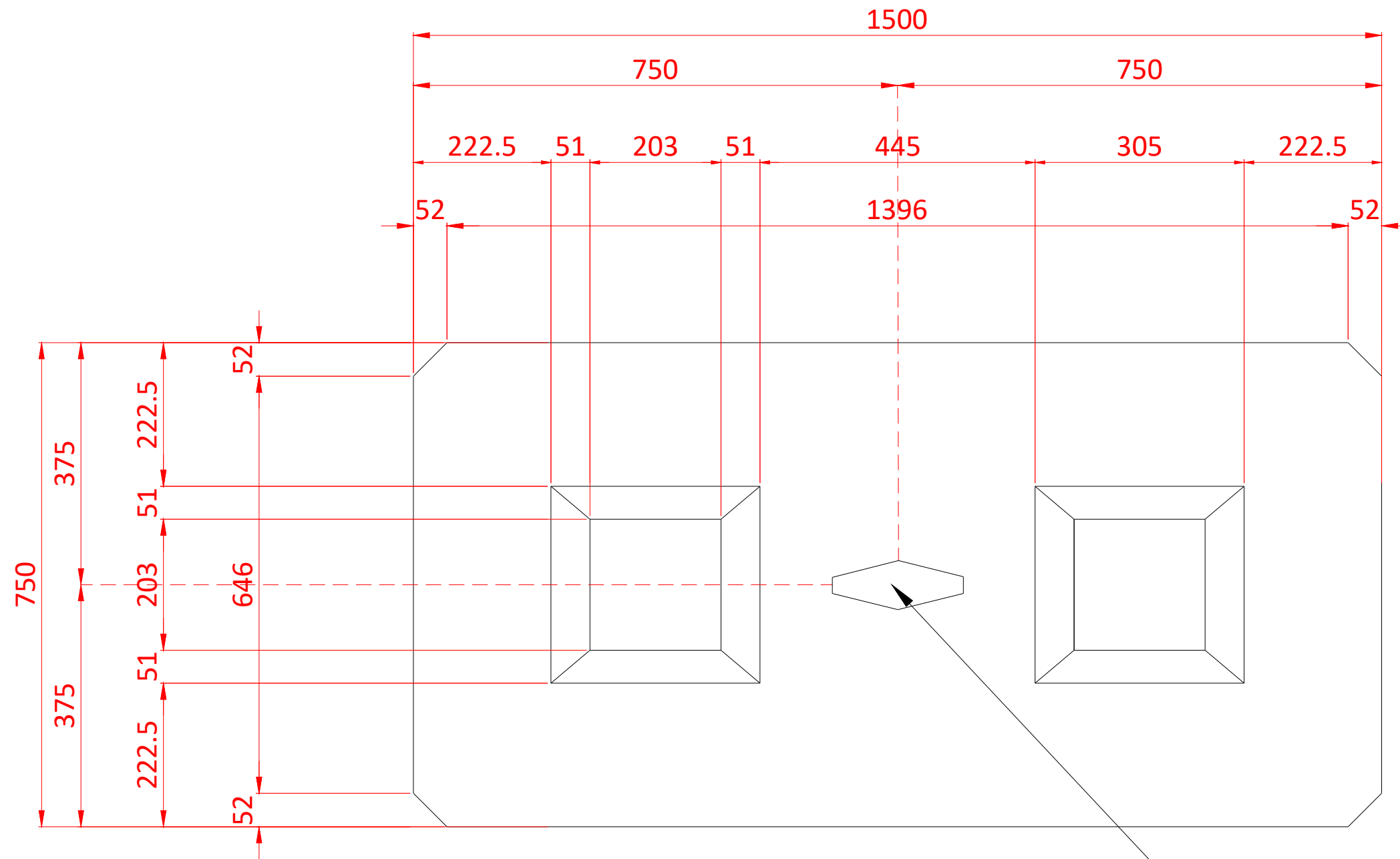
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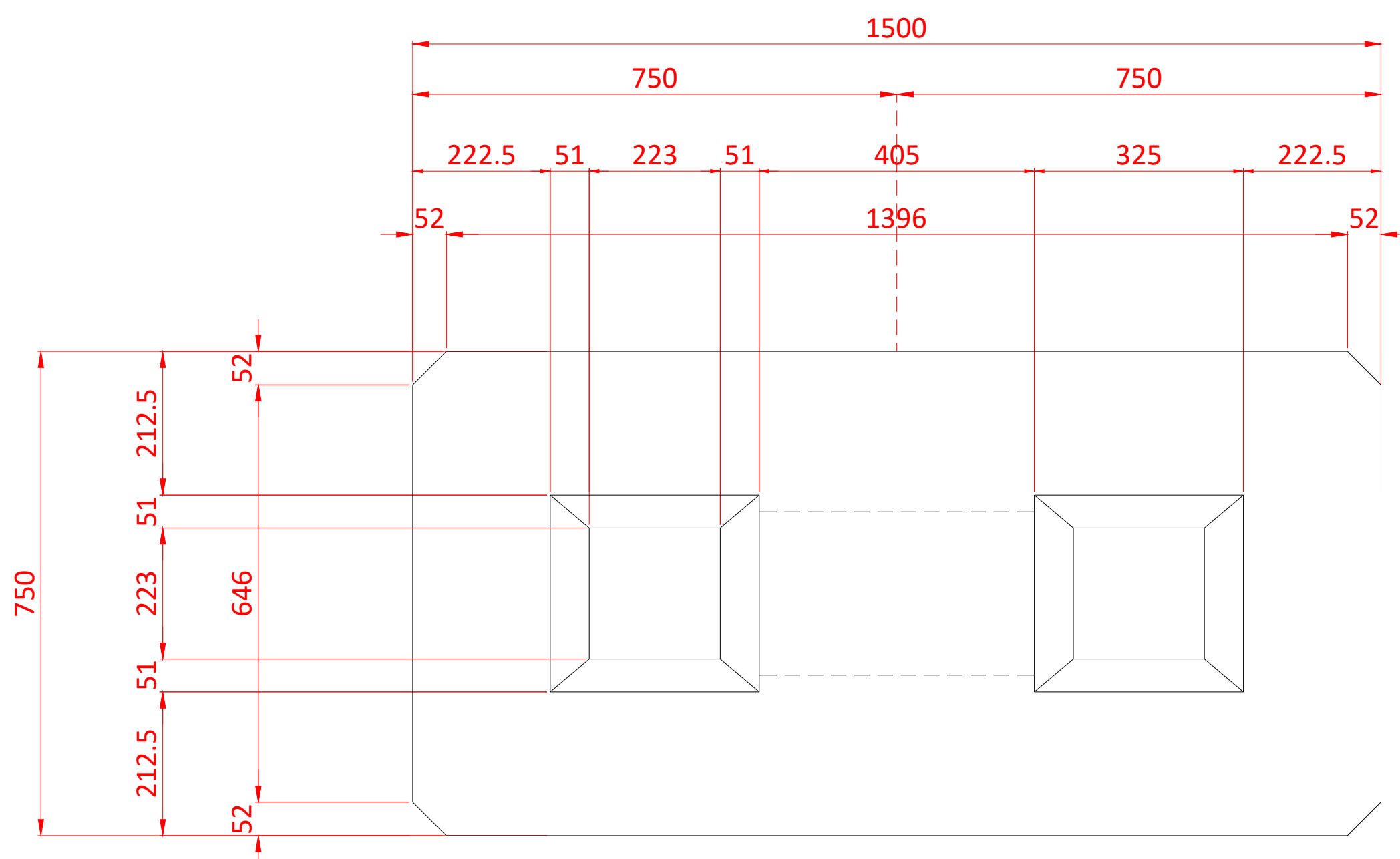
Project Name, Product Name and Location

MOT - Precast Concrete Interlocking Flat Top Half Blocks

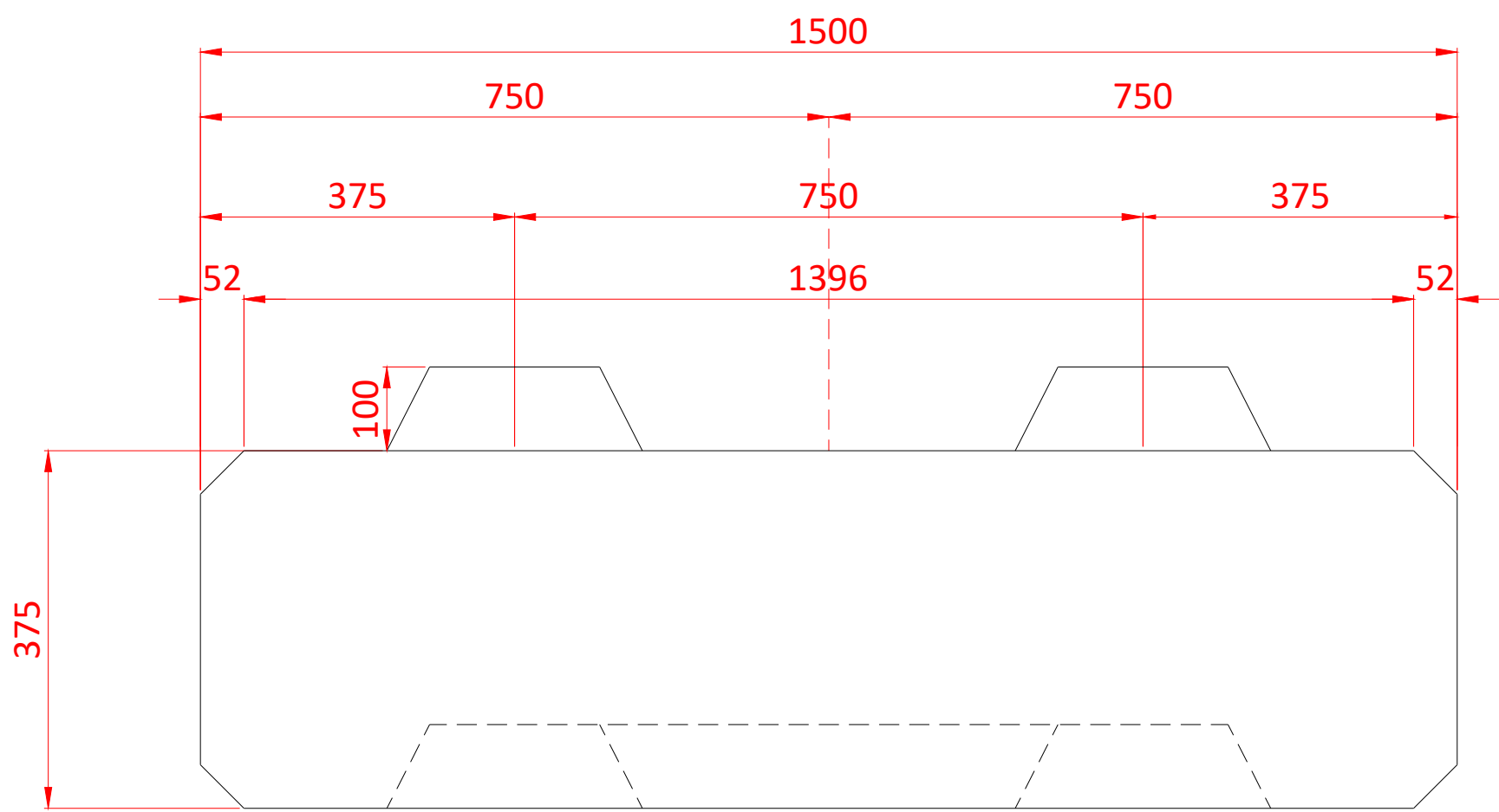
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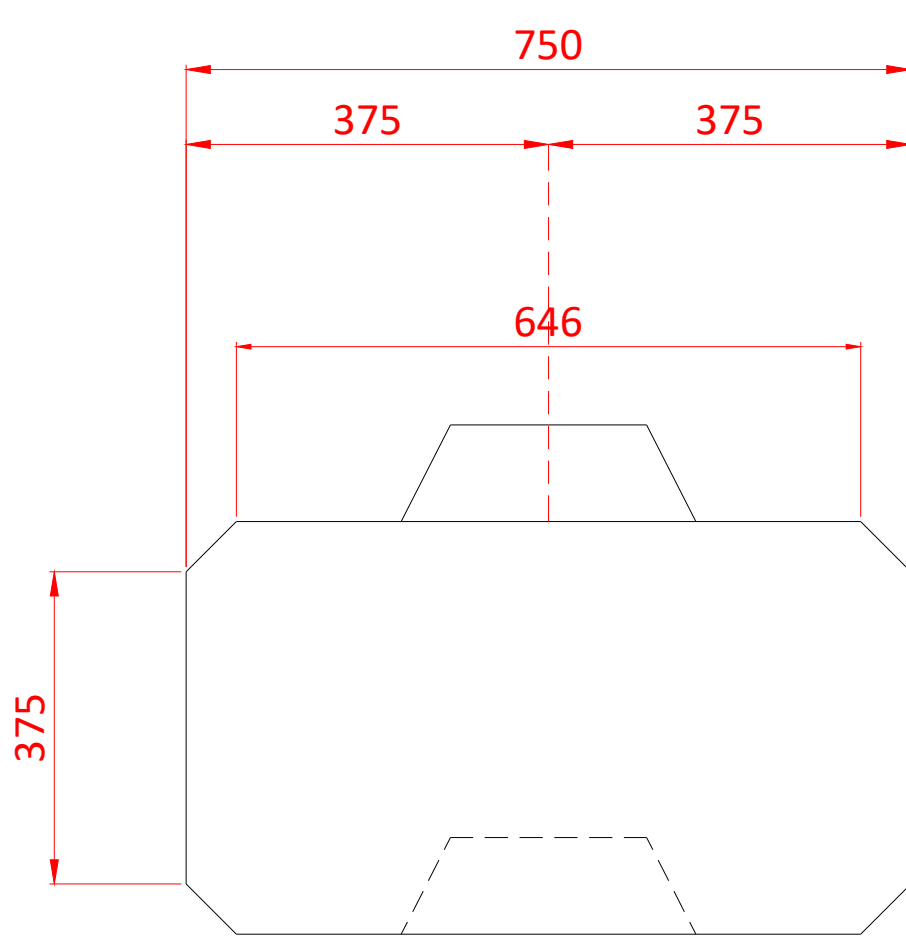
Top View



Bottom View



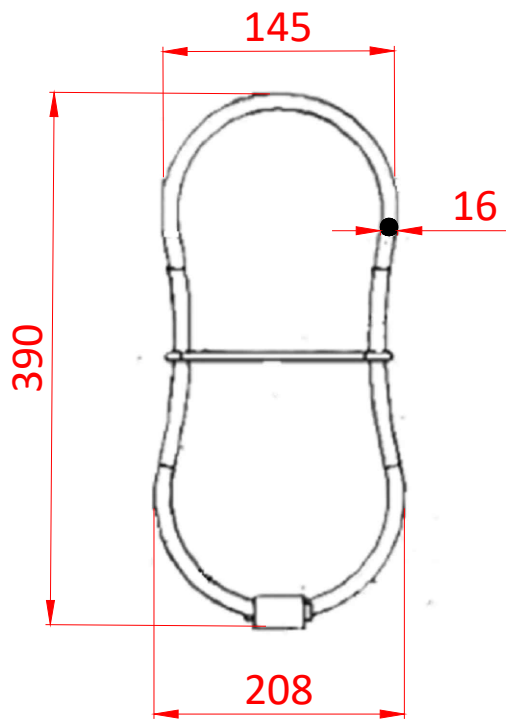
Front View



Side View

16mm dia, P110 #101443 Galvanized Steel Lifting Loops by Dayton Superior SWL = 6.3T Embedment 291mm

P110 Wire Rope Lifting System # 101443 by Dayton Superior SWL = 6.3T Zinc Coating HDG Class A



General Notes	
PROPERTY	REQ
Minimum 28 day Compressive Strength	32 Mpa
Air Content	5% to 7%
Nominal Maximum Size of Coarse Aggregate	28 mm
Maximum Plasticized Slump	80 +/- 20 mm
Maximum Water/Cementitious Materials Ratio by Weight	0.40
Minimum Cement Content	320 kg/m³
Unit Weight	2200 lbs

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- 6) CONCRETE COMPRESSIVE STRENGTH SHALL BE AT LEAST 17 MPa BEFORE STRIPPING FORMS.

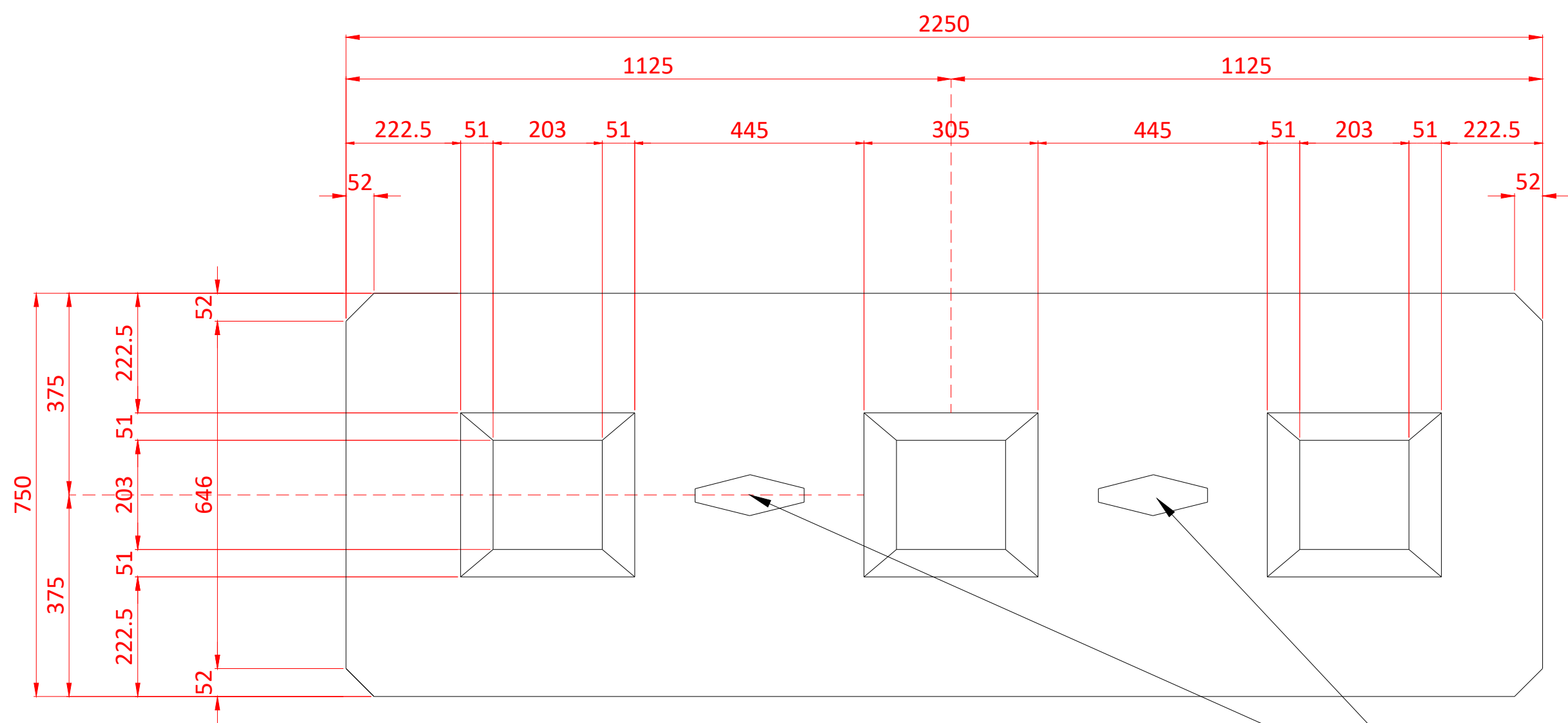
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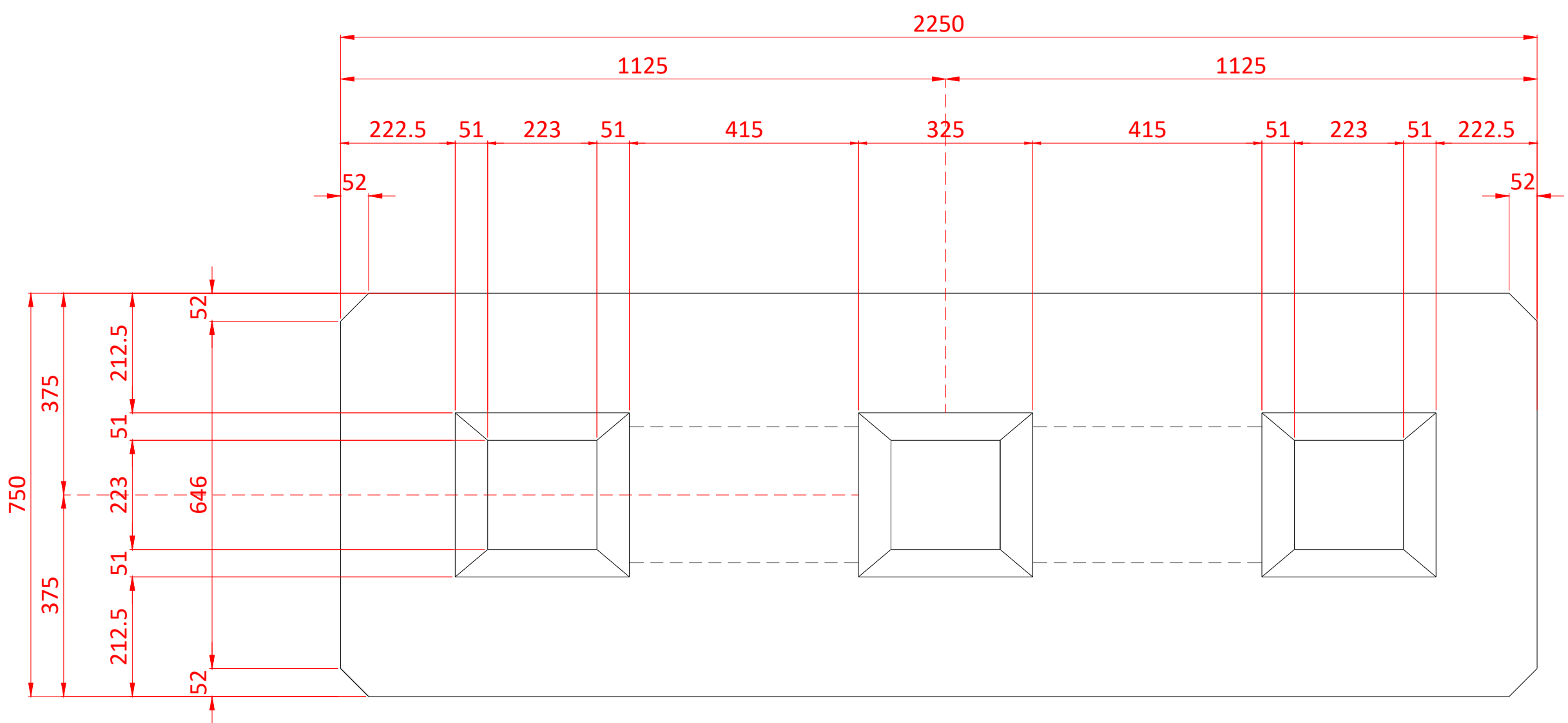
Project Name, Product Name and Location

Precast Concrete Half Height Interlocking Blocks

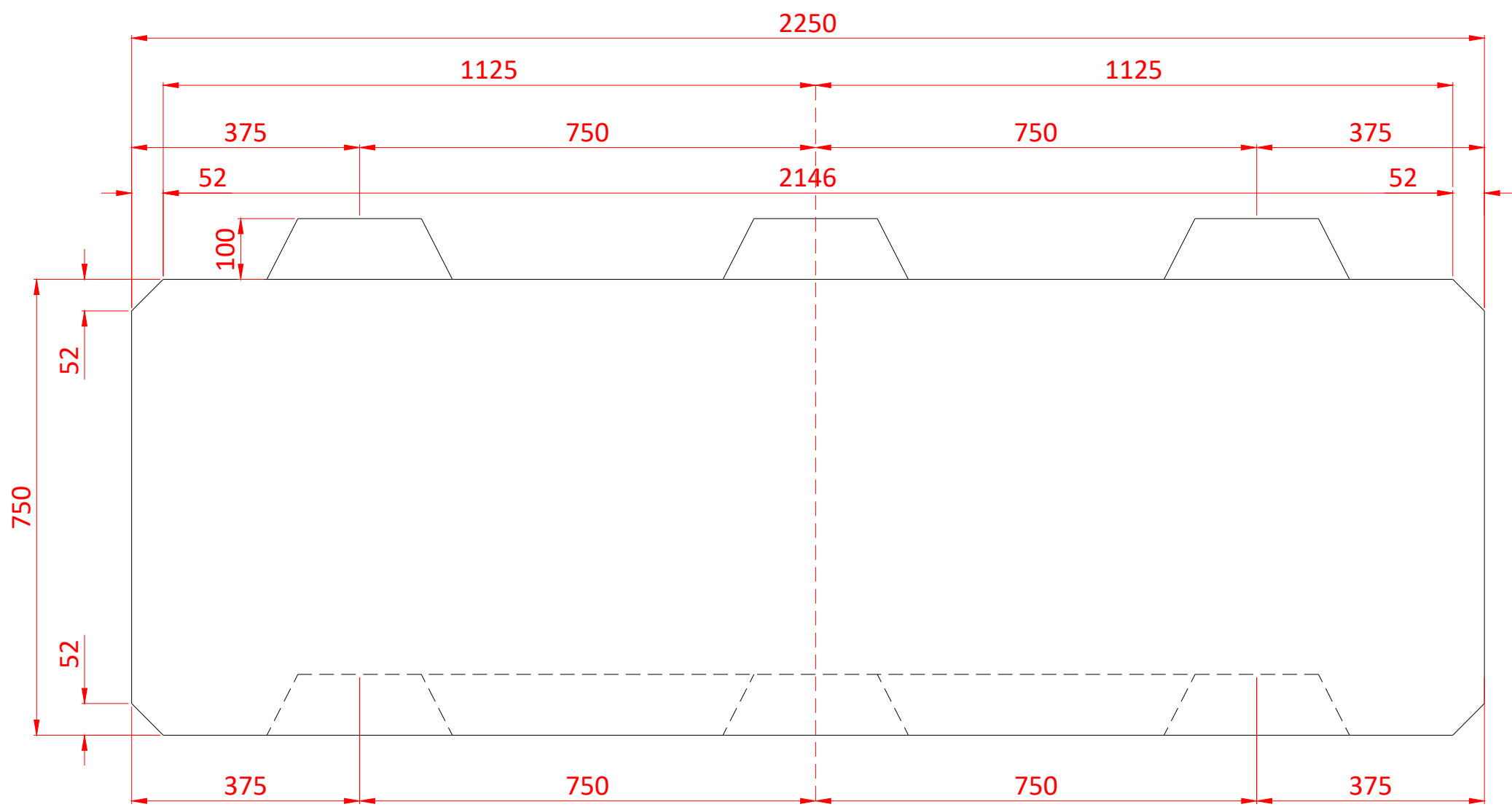
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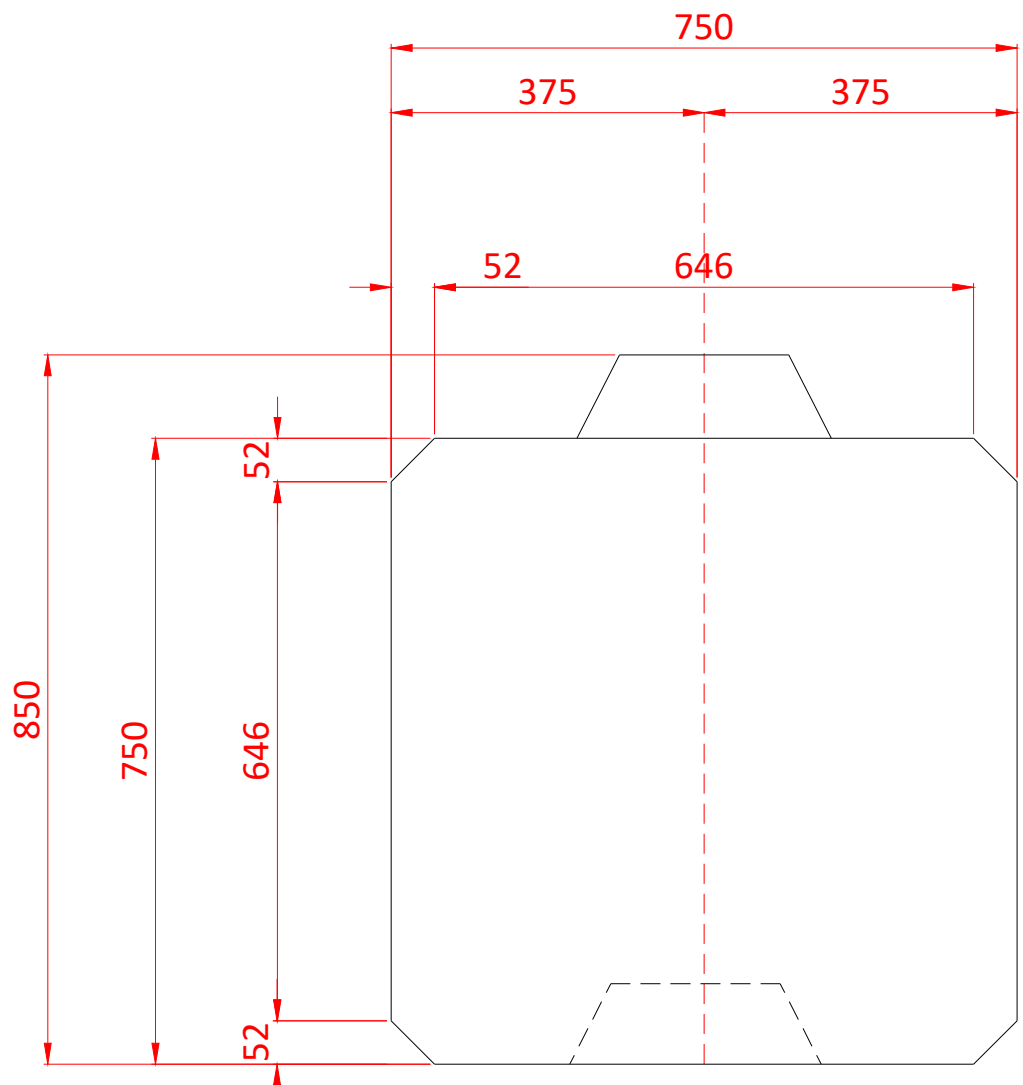
Top View



Bottom View

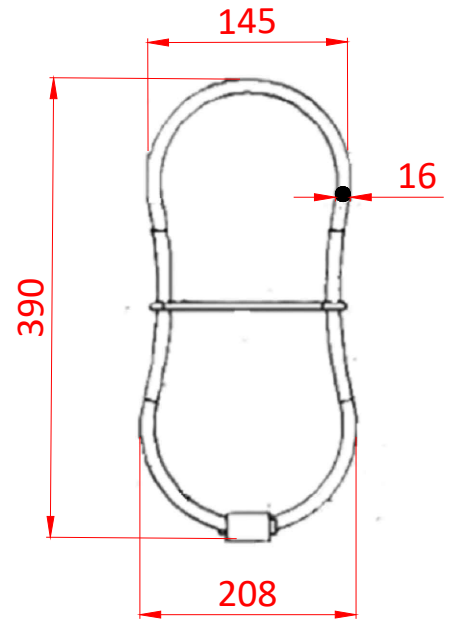


Front View



Side View

P110 Wire Rope Lifting System # 101443
by Dayton Superior SWL = 6.3T
Zinc Coating HDG Class A



General Notes	
PROPERTY	REQ
Minimum 28 day Compressive Strength	32 Mpa
Air Content	5% to 7%
Nominal Maximum Size of Coarse Aggregate	28 mm
Maximum Plasticized Slump	80 +/- 20 mm
Maximum Water/Cementitious Materials Ratio by Weight	0.40
Minimum Cement Content	320 kg/m³
Unit Weight	6600 lbs

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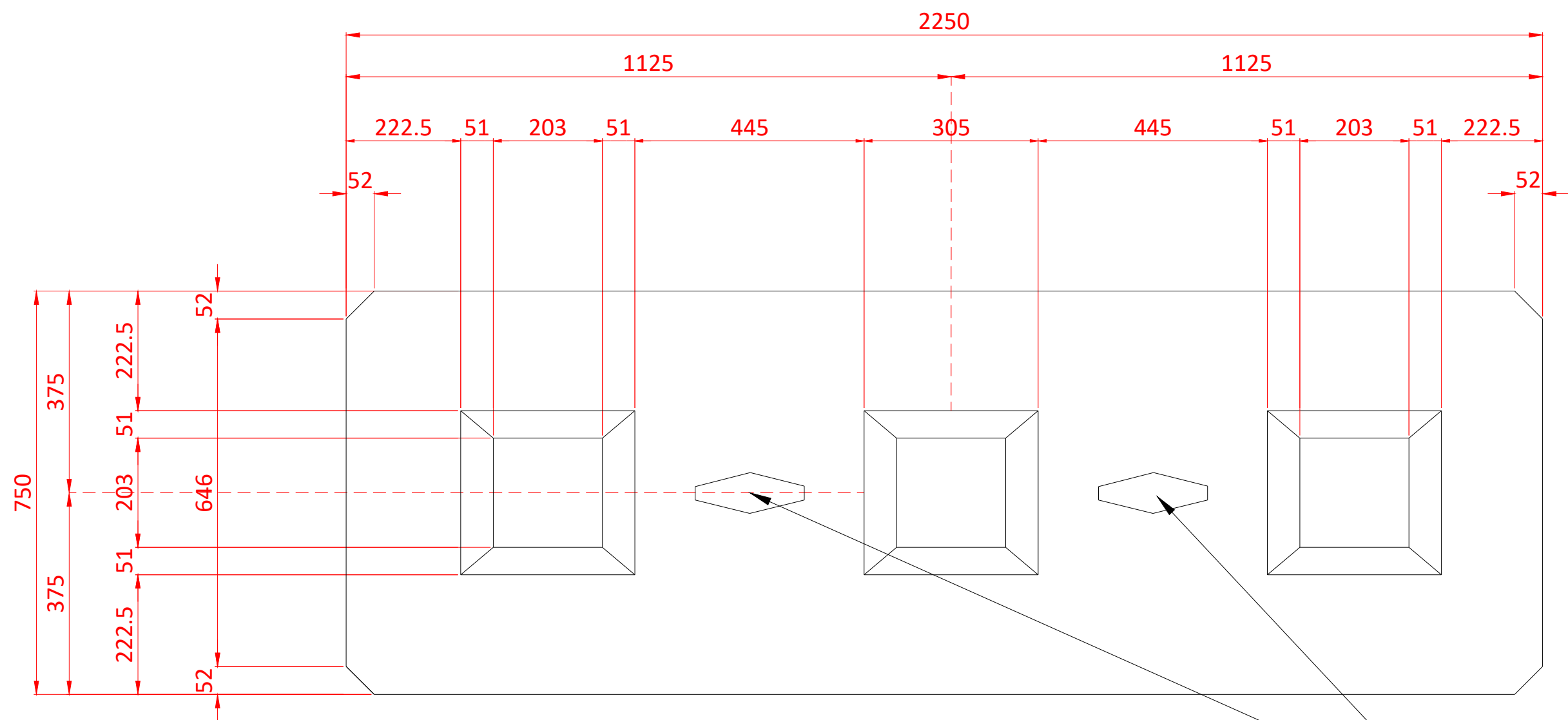
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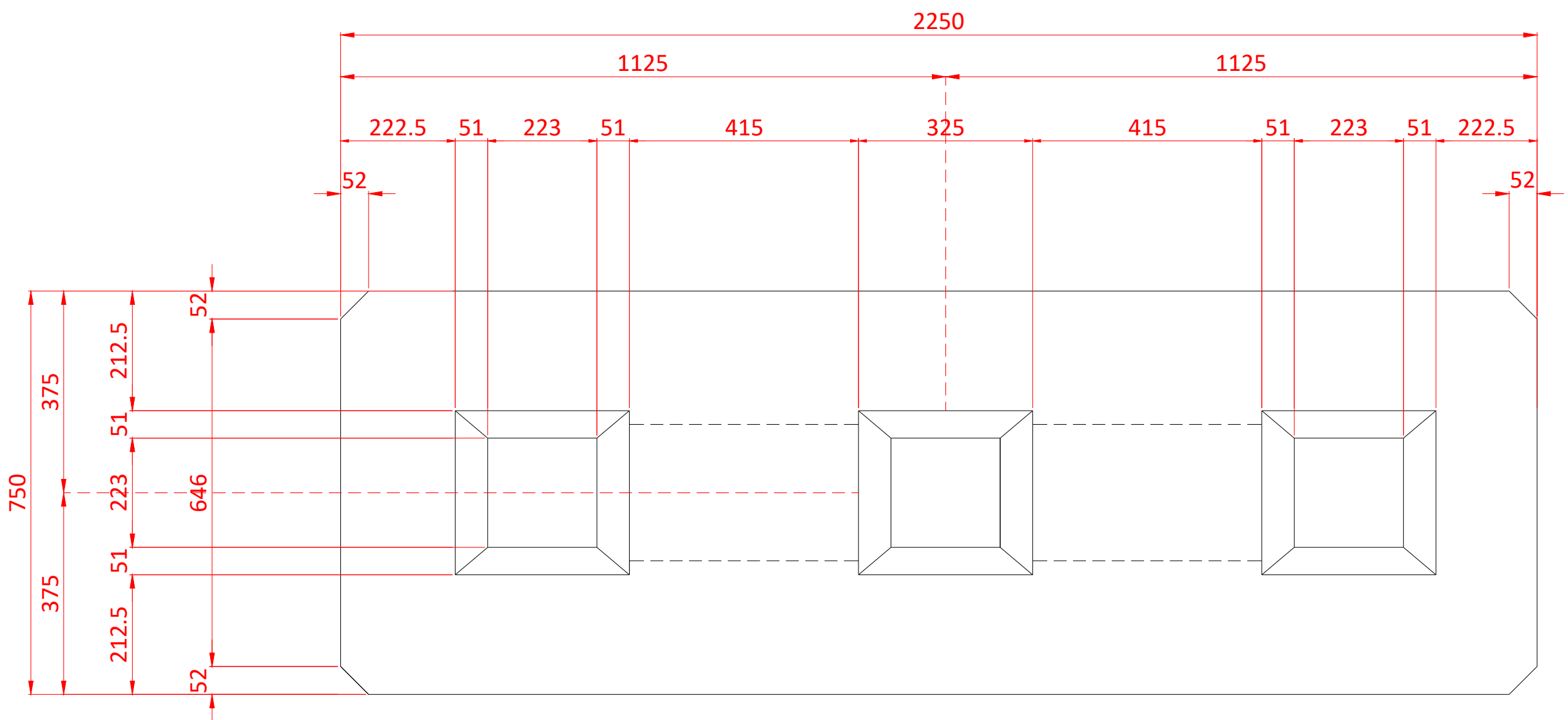
Project Name, Product Name and Location

Precast Concrete Three Knob Interlocking Blocks

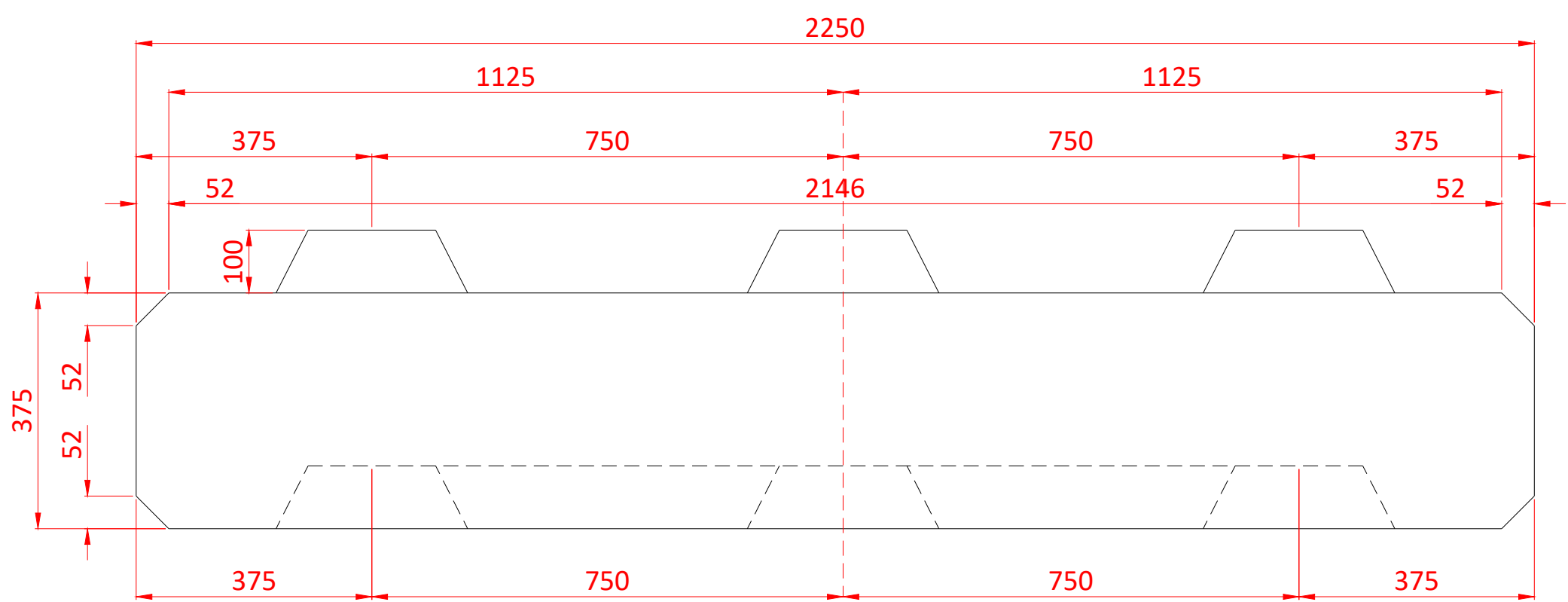
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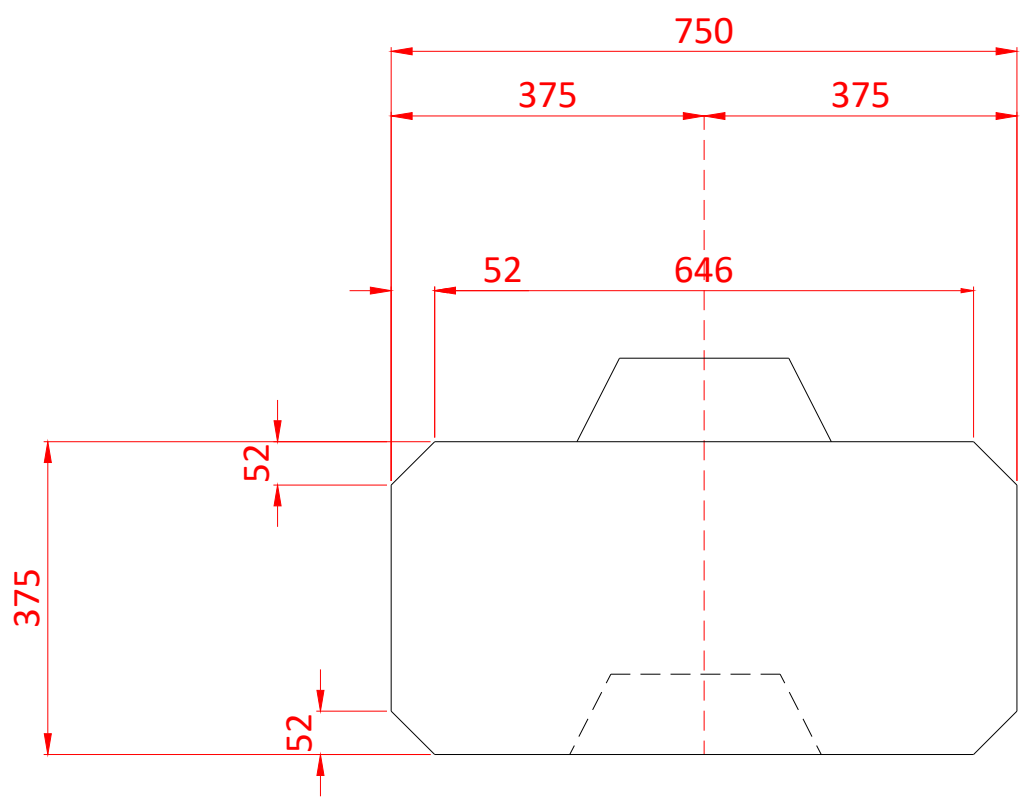
Top View



Bottom View

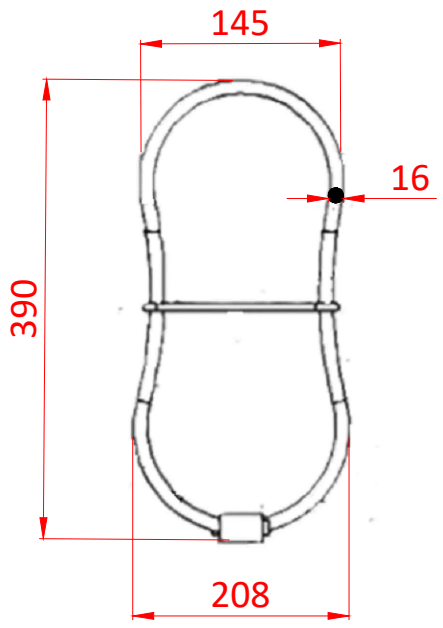


Front View



Side View

P110 Wire Rope Lifting System # 101443
by Dayton Superior SWL = 6.3T
Zinc Coating HDG Class A



General Notes	
PROPERTY	REQ
Minimum 28 day Compressive Strength	32 Mpa
Air Content	5% to 7%
Nominal Maximum Size of Coarse Aggregate	28 mm
Maximum Plasticized Slump	80 +/- 20 mm
Maximum Water/Cementitious Materials Ratio by Weight	0.40
Minimum Cement Content	320 kg/m³
Unit Weight	3300 lbs

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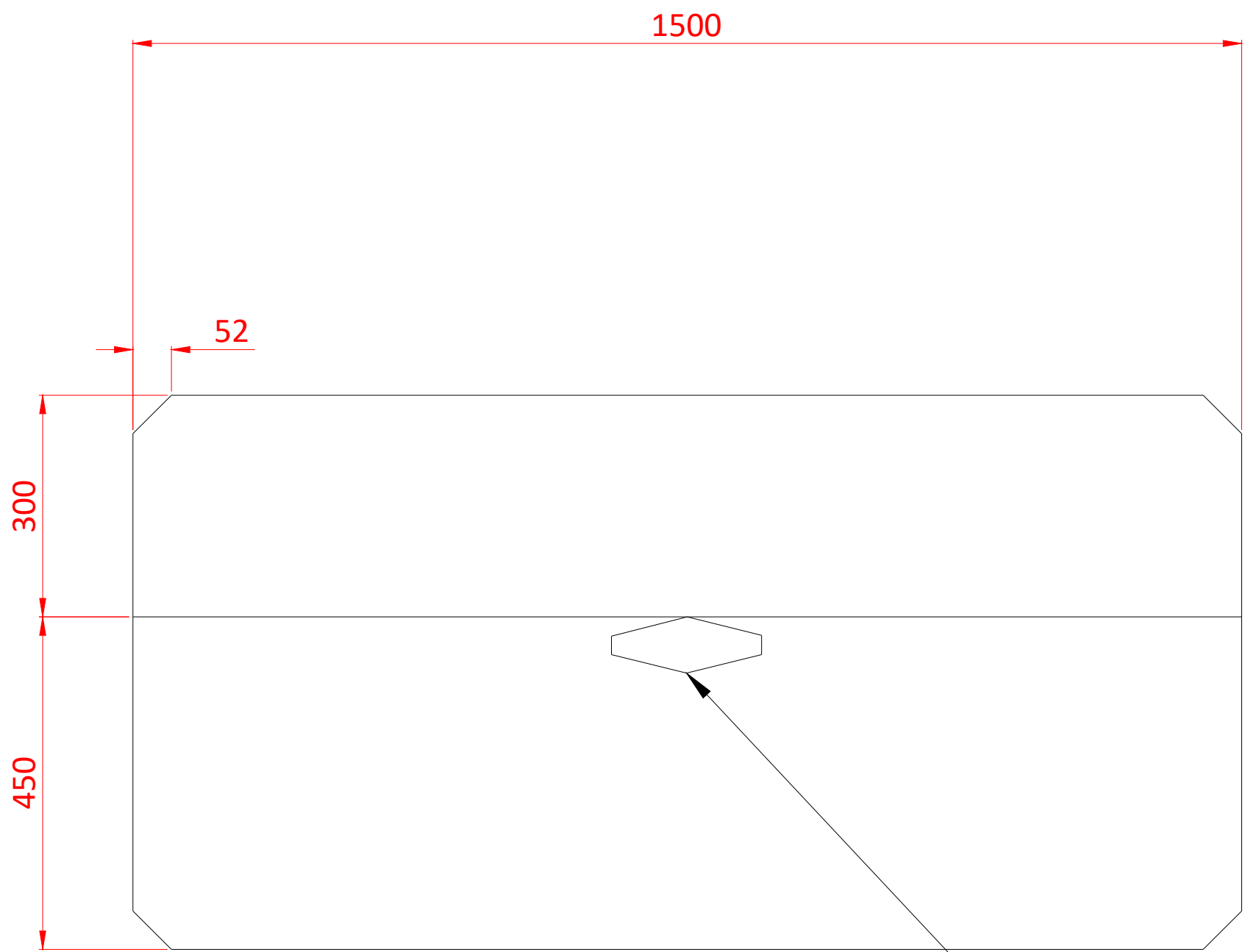
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Project Name, Product Name and Location

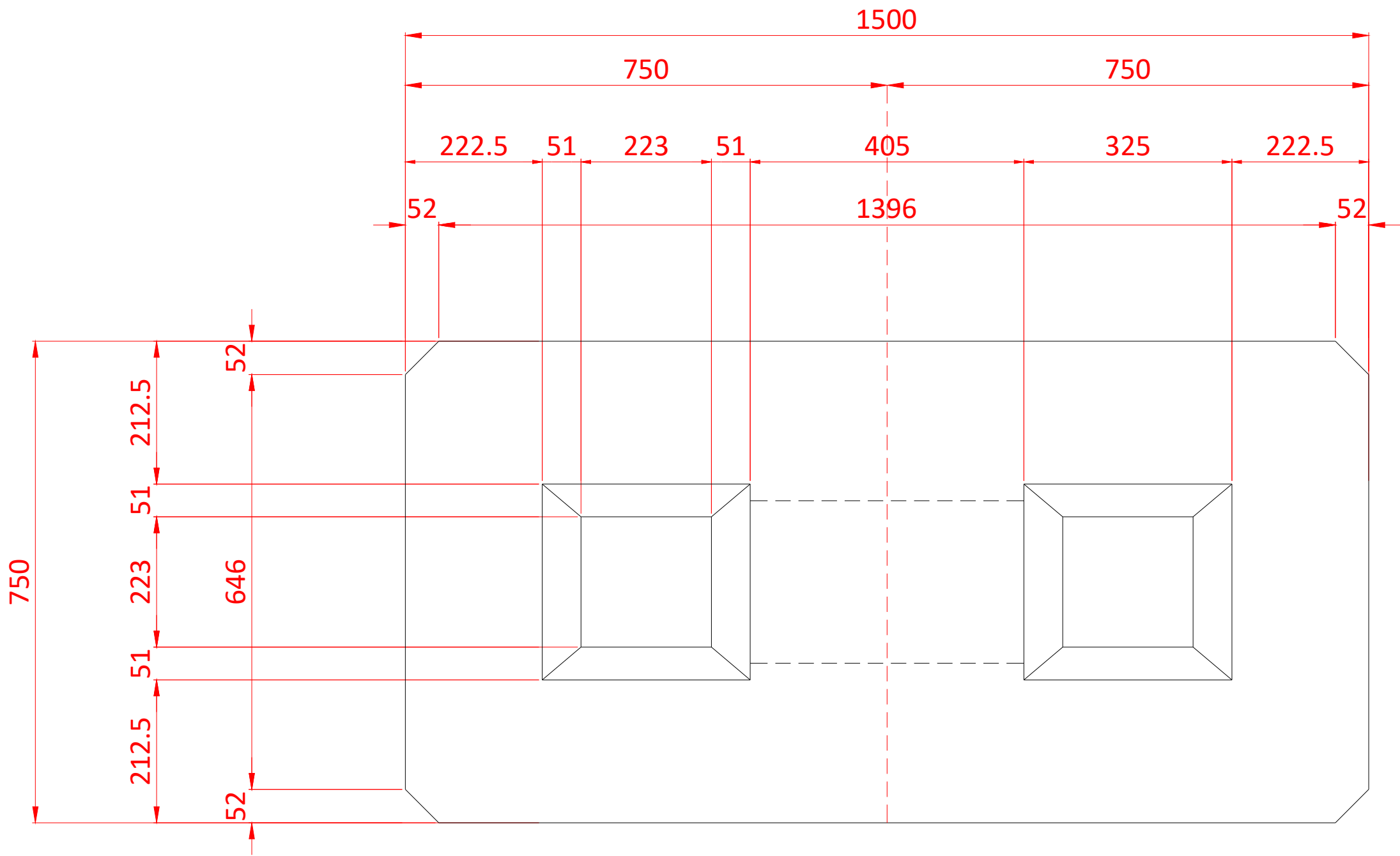
Precast Concrete Three Knob Interlocking Blocks

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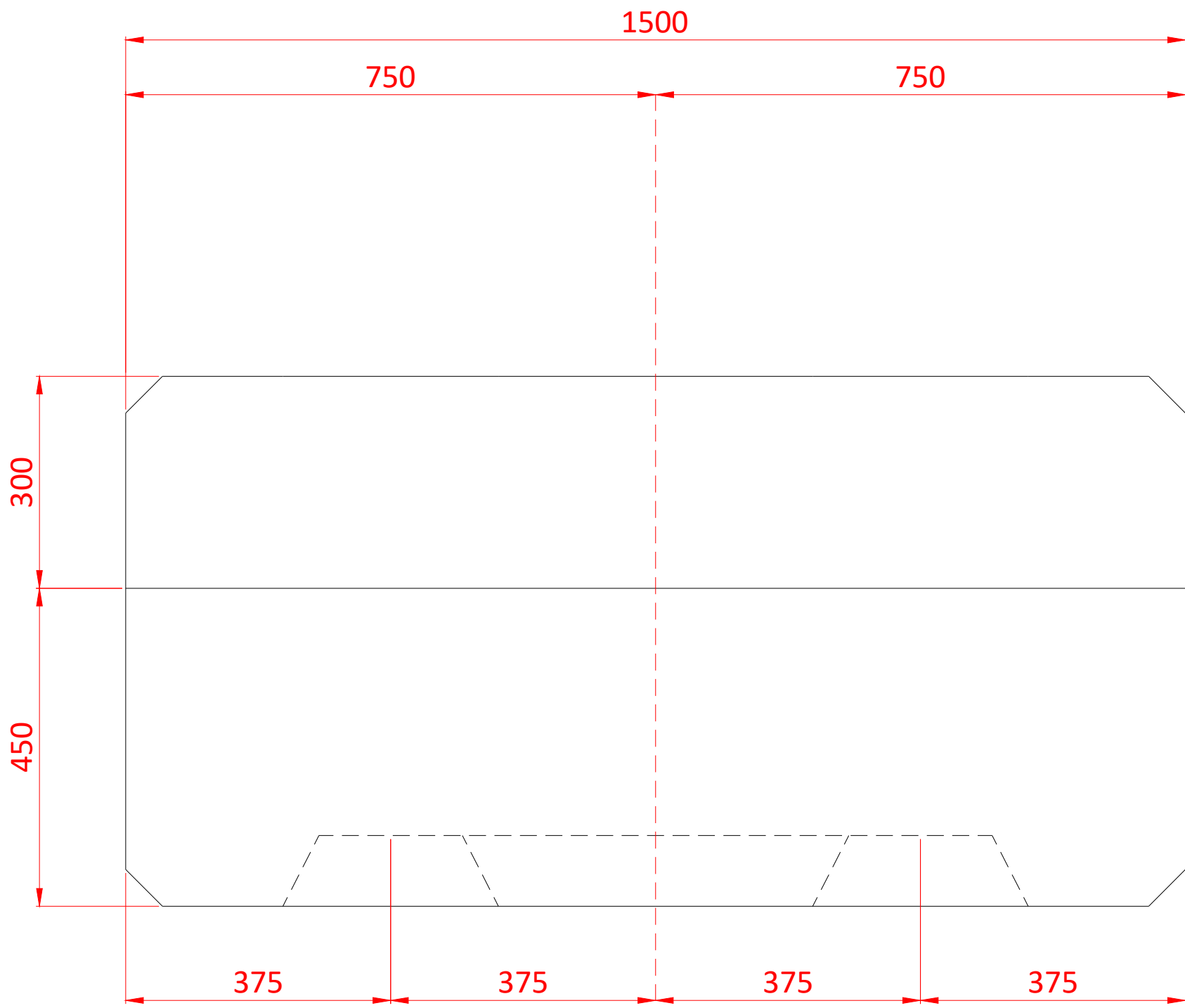


Top View

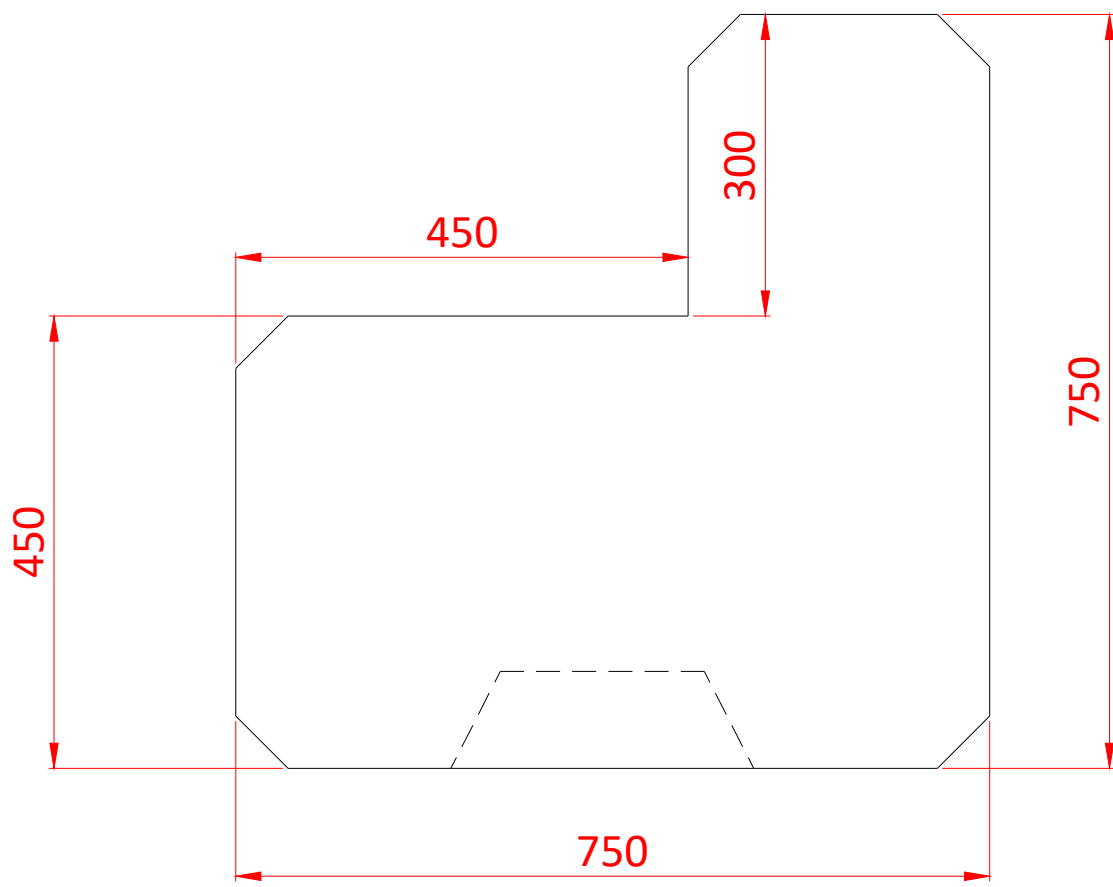
16mm dia, P110 #101443 Galvanized Steel Lifting Loops by Dayton Superior
SWL = 6.3T Embedment 291mm



Bottom View

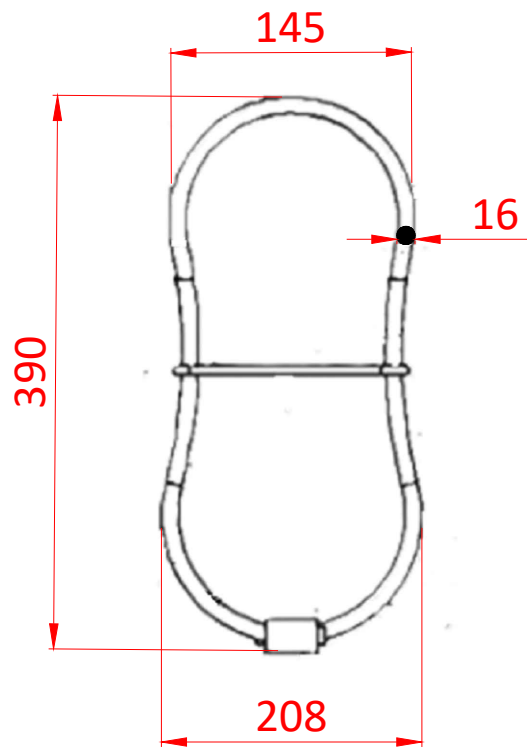


Front View



Side View

P110 Wire Rope Lifting System # 101443
by Dayton Superior SWL = 6.3T
Zinc Coating HDG Class A



General Notes	
PROPERTY	REQ
Minimum 28 day Compressive Strength	32 Mpa
Air Content	5% to 7%
Nominal Maximum Size of Coarse Aggregate	28 mm
Maximum Plasticized Slump	80 +/- 20 mm
Maximum Water/Cementitious Materials Ratio by Weight	0.40
Minimum Cement Content	320 kg/m³
Unit Weight	3375 lbs

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Project Name, Product Name and Location

**MOT - Precast
Concrete Interlocking
Bench Blocks**

Contractor TRI-KON	Sheet 001
Date 11-01-23	
Scale	