Greinargerð vegna nauðsynjar á inniaðstöðu til reiðkennslu og þjálfunar hjá hestamannafélaginu Sóta á Álftanesi.

Sigrún Sigurðardóttir hefur starfað sem reiðkennari í 40 ár og kennt hestamönnum á öllum aldri. Hún er m.a. þekkt fyrir mikið og gott starf með börnum og unglingum. Sigrún hefur auk þess komið að allri flóru hestamennskunnar og þekkir því mjög vel til þeirrar þróunar sem átt hefur sér stað með tilkomu á inniæfingaraðstöðu fyrir hestamenn. Hennar sýn á málefnið er m.a. sú sem að neðan greinir.

Með tilkomu inniæfingaraðstöðu hefur barna og unglinastarf gjörbreyst, kennslutímabilið hefur lengst umtalsvert og framfarir hafa orðið almennar. Mun auðveldara er að sinna nýliðun, byrja að kenna börnum fyrr því að þau hafa ekki getu til að vera utandyra í kennslu í öllum veðrum. Árangur ungra Íslendinga á keppnum íslenska hestsins hefur tekið mikið stökk uppávið. Árangurinn má að stórum hluta þakka betri aðstöðu til æfinga þegar hægt er að stunda æfingar alla 12 mánuði ársins. Þar sem ekki er inniaðstaða er hægt að kenna úti frá mars/apríl til loka ágúst og oft á tíðum þarf að fresta tímum vegna veðurs.

Sigrún hefur verið reiðkennari hjá hestamannafélaginu Sóta á Álftanesi. Hún hefur einnig keppnisþjálfað börn og unglinga hjá Sóta í gegnum tíðina. Í dag sitja þessir krakkar ekki við sama borð og krakkar hjá nágrannafélögum hvað aðstöðu varðar. Kennslu/þjálfunartímabilið hjá Sóta er mun styttra en hjá öðrum félögum vegna aðstöðuleysis.

Með tilkomu innaðstöðu til þjálfunar og kennslu myndi sá munur hverfa og gefa jafnari tækifæri. Einnig myndi það auka nýliðun en áhugi fyrir hestamennsku er mikill sem sýndi

sig vel s.l. sumar þegar hátt í 50 börn sóttu reiðnámskeið á Álftanesi.

Sigrún telur að æskileg stærð fyrir þjálfunar/kennslu aðstöðu væri 20 x 40 metrar. Þá gæti kennsla í Knapamerkjum, í samstarfi við Háskólann á Hólum, farið fram á félagssvæði Sóta. Æskileg stærð fyrir hestamannafélagið Sóta væri því samsvarandi einu bili í reiðhöll Spretts. Stærðin á aðstöðunni skiptir miklu máli, sérstaklega breiddin þegar kemur að þjálfun og kennslu.

Kostnaðaráætlun við kaup og uppsetningu á skemmum frá fyrirtækinu Rubb.no ,

fyrir hestamannafélagið Sóta á Álftanesi.

Unnin af Eysteini Dofrasyni, byggingatæknifræðingi hjá Suðurverk hf.

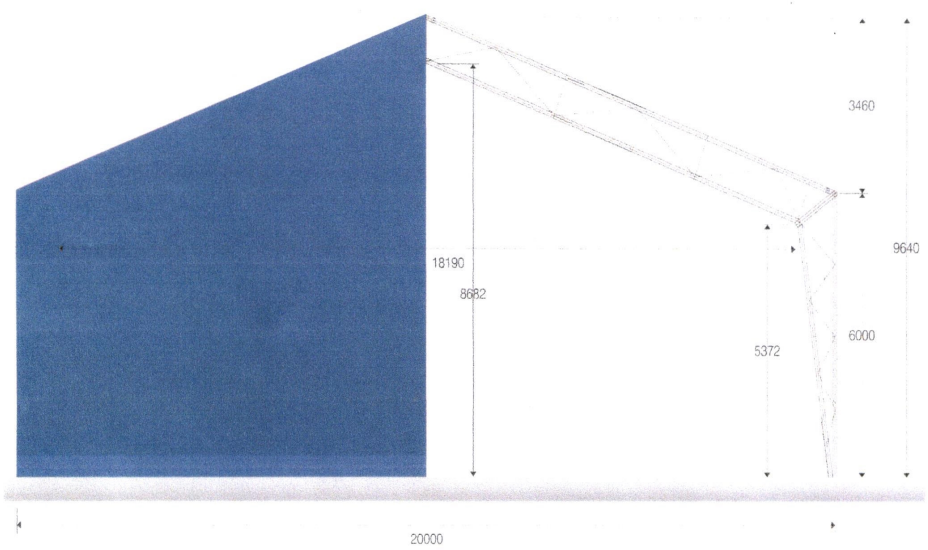
Til samanburðar er verð á tveimur stærðum; 15x36m og 20x40m

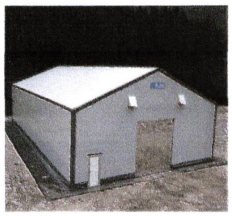
Stærð	Fermetrar	Verð	Einangrun	Hurðir Héðinn	Flutningur Noregur	Flutningur Reykjavík	Sökklar	Verð	Jarðvinna	Uppsetning	Heildar verð	Verð pr. fermeter
		Nok.	Nok.	Isk.	Isk.	Isk.	Isk.	Isk.	Isk.	Isk.	Isk.	Isk.
15x36m	540m2	651000	65000	600.000	500.000	900.000	3.000.000	13.788.500	5.000.000	10.000.000	**28.788.500**	**53.312**
20x40m	800m2	1006000	105000	600.000	500.000	900.000	3.600.000	19.181.000	7.000.000	15.000.000	**41.181.000**	**51.476**

Rubb Hall

20m span FXG

excellence in engineering





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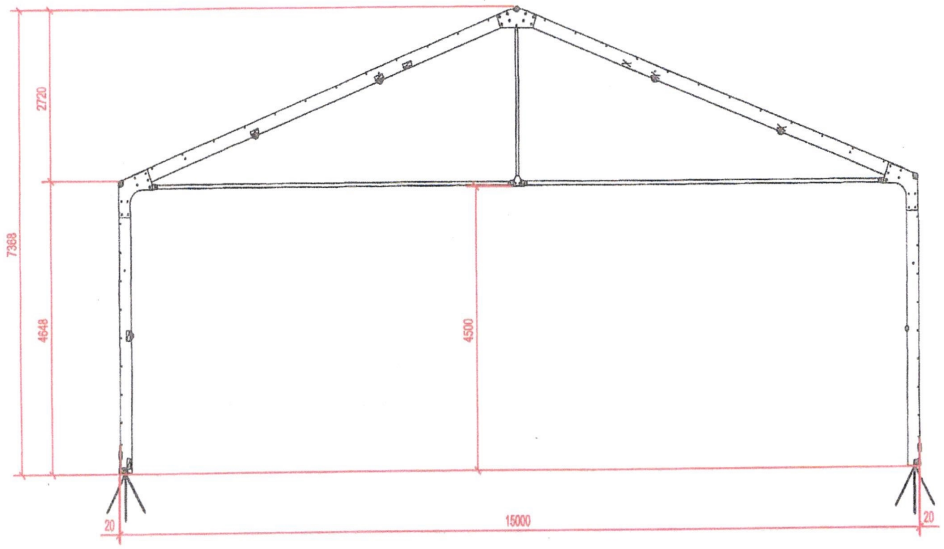
RUBB

Rubb Hall

15m span

excellence in engineering



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RUBB

RUBB
BUILDING SYSTEMS












Offer for storage hall
2. October 2017

Thermohall

Sudurverk

Att: Eyesteinn J Dofrason

ThermoHALL®
Insulation System

Rubb AS - www.rubb.no
Tel: (+47) 32 15 05 00
Email: post@rubb.no

Cover letter – Offer 2. October 2017

We have pleasure in offering you the following quotation.

Please find enclosed:

1. Offer
2. Conditions
3. Specifications
4. Options
5. Deliveries – from Rubb AS
6. Pre-work and duties Sudurverk HF

Sincerely
Rubb AS, 2. October 2017

Leif Erik Lesteberg

Leif Erik Lesteberg

Sign:

1. Contract

Purchase of 3 - three insulated Rubbhall – featuring our patented Thermohall cladding.

Hall 1:
RH 10x16x4,3i:

Sales price, with 50 mm insulation in canvas*	**NOK 349.500,-**
Additional cost for 100 mm insulation	**NOK 25.500,-**
Additional cost for 150 mm insulation	**NOK 58.500,-**

Hall 2:
RH 15x36x4,7i:

Sales price, with 50 mm insulation in canvas*	**NOK 734.000,-**
Additional cost for 100 mm insulation	**NOK 65.000,-**
Additional cost for 150 mm insulation	**NOK 156.000,-**

Hall 3:
R 20x40x6i:

Sales price, with 50 mm insulation in canvas*	**NOK 1.089.000,-**
Additional cost for 100 mm insulation	**NOK 105.000,-**
Additional cost for 150 mm insulation	**NOK 247.000,-**

***) Customer sends and pays for 40 foot flat rack, one for hall 1, two for hall 2 and 3, to our Factory at Krøderen. We will load the halls with fork lift. Project manager will specify time and date when the halls can be loaded. The customer wants to buy the gates and doors themselves, so the delivery does not contain gates and doors.**
Ringfoundation is carried out by the contractor. Rubb will provide drawings of the foot plates of the hall.
Payment terms: 50% after contract signing, 30 % after confirmed shipment from harbor, 20 % 30 days after arriving in Iceland.
The following are not included in offer: Erection of the hall, Travel costs for assembly team, rental car, living expenses.

All prices is ex. vat

We can pull out the gate and the doors from the offer, the cost will be reduced with NOK 83.000,-

Sign:

3. Specifications

Hall width	: 10/15/20 m
Hall length	: 16/36/40 m
Sidewall	: 4,3/4,7/6,0 m
Weight of steel	: 5,5/13,9,23 tons
Foundation	: Concrete/asphalt
Power	: 230/400V?

Technical Spec: Thermohall membrane

Outer membrane	: 850 g/m^2
Membrane box	: 550 g/m^2
Insulation	: 50/100/150 mm Glava
U-value	: 0,625/0,345/0,24
Roof colour	: Medium grey
Wall colour	: Medium grey
Markings	: Dark grey
Fire protection	: B-s2,d0
Approvals	: Sintef Bygg og Miljøteknikk, Norges Branntekniske Laboratorium

Construction,Steel Frame

The price includes a complete steel structure, manufactured ready for erection. The steel is hot dipped galvanized after the welding process to provide a maintenance free building.

All steel components are to be hot dipped galvanized to BS EN ISO 1461:1999
The building is designed for a wind load of 1,0 kN/m^2. (40 m/s)
The building is designed for a snow load of 3,0 kN/m^2.

PVC Coated Polyester Fabric Membrane Quality

RUBB Buildings which were erected more than 20 years ago still have their original cladding. The fabric has been tested with respect to tensile strength, elongation, tearing strength, bursting strength, coating adhesion and resistance to flexing according to BS 3424. The fabric is flame retardant and self extinguishing to BS 5438 Test 2B.

The Thermohall is an insulated building, containing an outer membrane with a self-cleaning external coating. The insulation is placed in box-sections, and this solution has the best u-value on the market. The inner membrane has the same self-cleaning coating, a clear white colour that is easy to keep clean and has excellent light reflection. We are using GLAVA Proff 34 – considered to be a market leader – in our patented Thermohall solution. In addition, our unique tightening system provides a stable building, and no deformation, despite the "New Norwegian Weather Conditions"

Sign:

Gates / Doors
Included are:
The halls will be delivered with Hørmann sectionalgate 4000 x 4000 mm (wxh). Centered in the gable wall.
All halls will be delivered with 2 personal doors (wxh) 1000 x 2100 mm, one placed to the right of the gate seen from the outside, and one in the center of the gable wall in the back

Anchoring
The building is fastened to the foundations with foot-plates, and these are bolted to the concrete foundation. We provide the bolts for fastening the foot plates in the concrete. (If asphalt we provide the asphalt anchor.

4. Options

Foundations
Rubb AS can assist with a proposal for concrete foundations, including drawings to local contractors. This work will be invoiced per hour.

5. Obligations – Rubb AS

Quality assurance and standards
Rubb AS follows «Plan- og Bygningsloven», which includes «Forskrift om tekniske krav til byggverk» (Byggteknisk forskrift) which gives the total framework for our buildings.

Rubb AS manufacture in accordance with ISO 9001, and has based this contract on the following «Norsk Standard":

- NS 8406:2009 – Forenklet norsk bygge- og anleggskontrakt

The buildings are designed for wind and snow loadings in accordance to EN 1090-2, utførelsesklasse 1 (EX1).

Fire requirements from "Tekniske Forskrifter til Plan- og Bygningsloven» are met.

Foundation Layout
Rubb AS will provide the layout for foundation design and foot-plate location when the contract is signed.

6. Obligations – Contractor/Customer/Client

Electricity

Contractor is responsible for preparing 16A temporary electrical source max 25m from erecting site during the erecting period, including temporary lighting during the erection.

If the building comes with an electrical door/gate the electrical source needs to be established prior to installation.

The electrical power needs to earthed in accordance to regulations.

Rubb can provide a supervisor for NOK 4.500,- ex. Vat. Per day, plus travel and accomodations. The customer sets with 1 or 2 persons during the erection

Fire Protection

The Contractor is responsible for Fire Requirements in accordance with regulations.

Sign: