

Plan of donkey boiler, proposed to be built, by  
M<sup>r</sup> Caillard & C<sup>o</sup> at Havre. For a cargo-boat ordered  
to the "Ateliers & Chantiers de France" at Dunkirk, by the  
Compagnie Havraise Peninsulaire of Havre.  
(1) on donkey-boiler will be built.

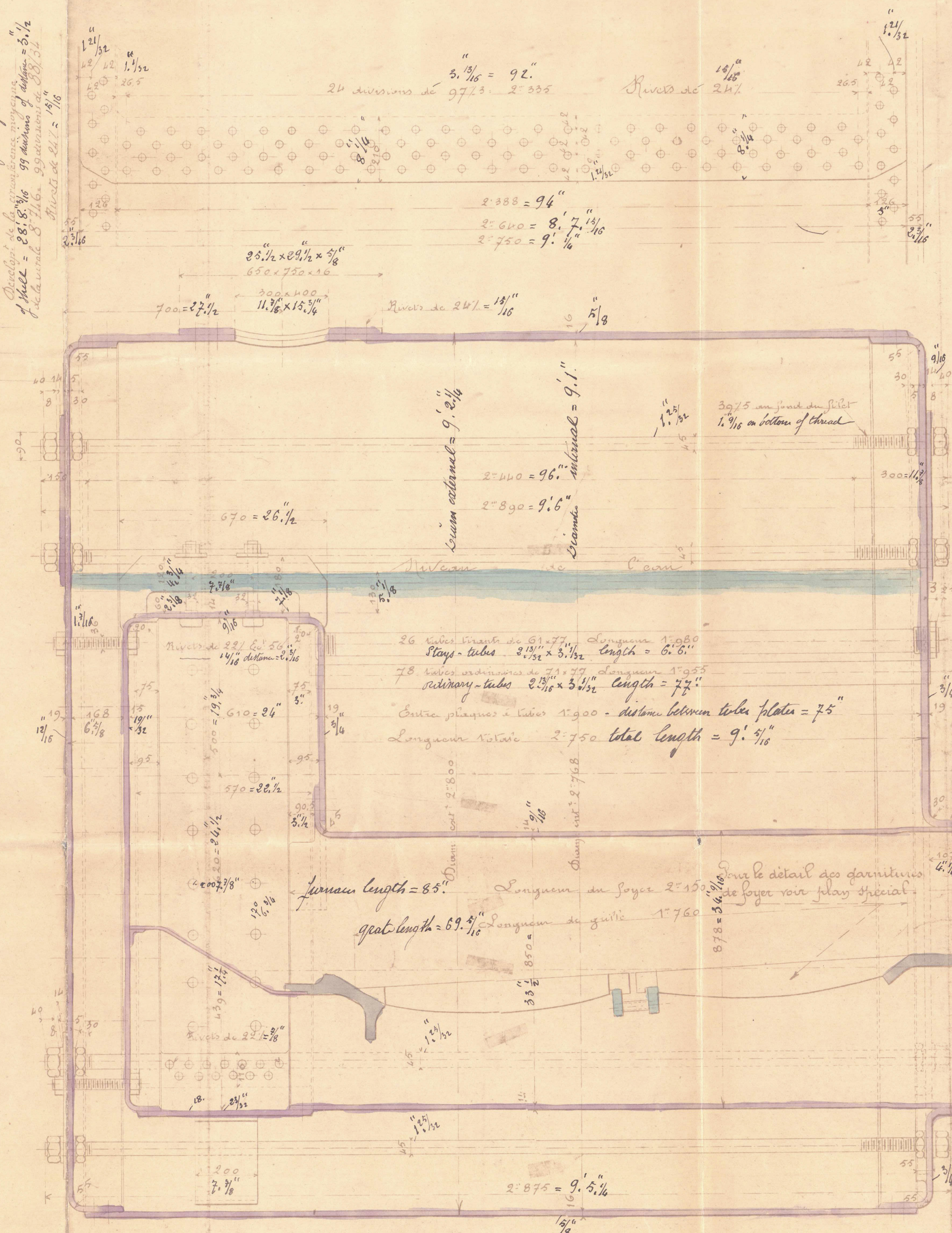
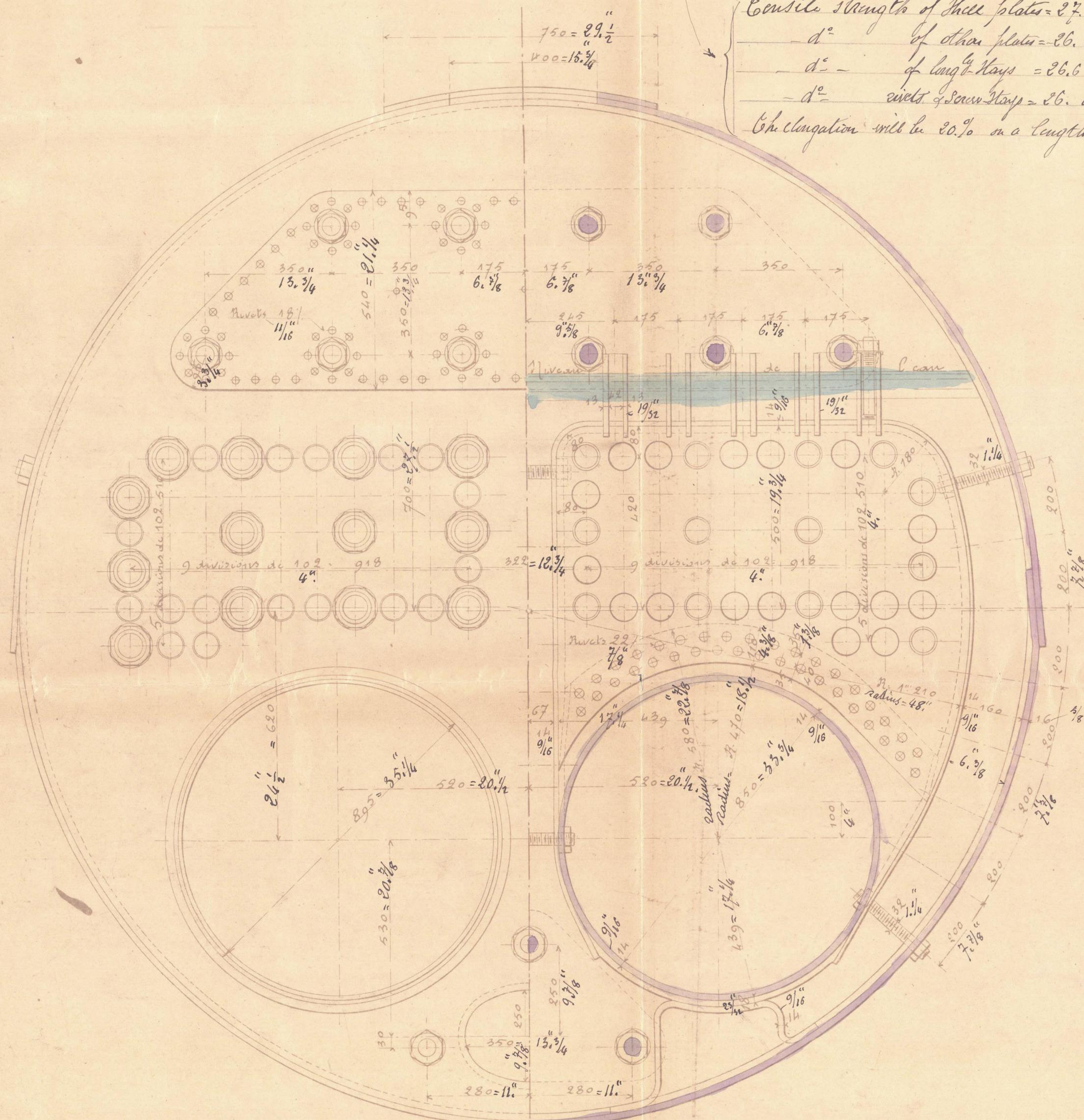
22/4/08

Resistance des tôles d'enveloppe 45" x 48"  
Resistance des autres tôles y compris les foyers 41" x 46"  
Resistance des tirants 42" x 50"  
Resistance des rivets chantrelisés 41" x 47"  
L'allongement des tôles, tirants etc. sera de 20%  
Sur une épaisseur de 0.200

Consider length of these plates = 27 to 30. tons  
of other plates = 26. to 29. tons  
of long stays = 26.6 to 31.7 tons  
of rivets & screw stays = 26. to 29.8 tons  
On elongation will be 20% on a length of 8" inches

Donkey boiler man of experience

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of Havre = 281.8. 1/16 99 diameters of rivets = 5.1/16  
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Société des Ateliers et Chantiers de France  
Vapeur pour la C<sup>o</sup> Havraise Peninsulaire  
Cargo-boat No...  
Bannière auxiliaire

CAILLARD & C<sup>o</sup>  
INGÉNIEURS-CONSTRUCTEURS  
H A 3600 B  
Plan N°  
Expédition 16463

Echelle 1/10

Le 10 Avril 1908

Timbre  
Surface de chauffe nommée  
Surface de grille  
Volume d'eau  
Volume de vapeur  
Capacité totale

Working pressure = 100. lbs per square inch  
Heating surface = 645 sq. feet  
fire grate area = 32 square feet

Rivets de 2 1/2" = 1 1/16"  
Girth = 26" Diamètre = 8 1/8"

Nota des entretours de contour  
bouchés en rouge ont 3/16" de diam.  
(31 au fond du fût)  
Les autres entretours ont 3/16" de diam.  
(27 au fond du fût)

Nota - the screw stays on the Maquisee plates  
are 1 1/32" diameter on the bottom of thread.  
the other screw stays are 1 1/16" diam on bottom of thread.

Submitted for approval  
Havre 16<sup>th</sup> April 1908  
H. Martin







Plan of donkey-boiler, proposed to be built, by  
M<sup>r</sup> Caillard & C<sup>o</sup> at Havre. For Vessel n<sup>o</sup> 56.  
"Engine Grosos" is building to the "Ateliers & Chantiers de  
Dunk 1347.  
France at Dunkirk.

Vessel ordered by the "Compagnie Havraise-Péninsulaire of  
Havre."

RETAILED



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