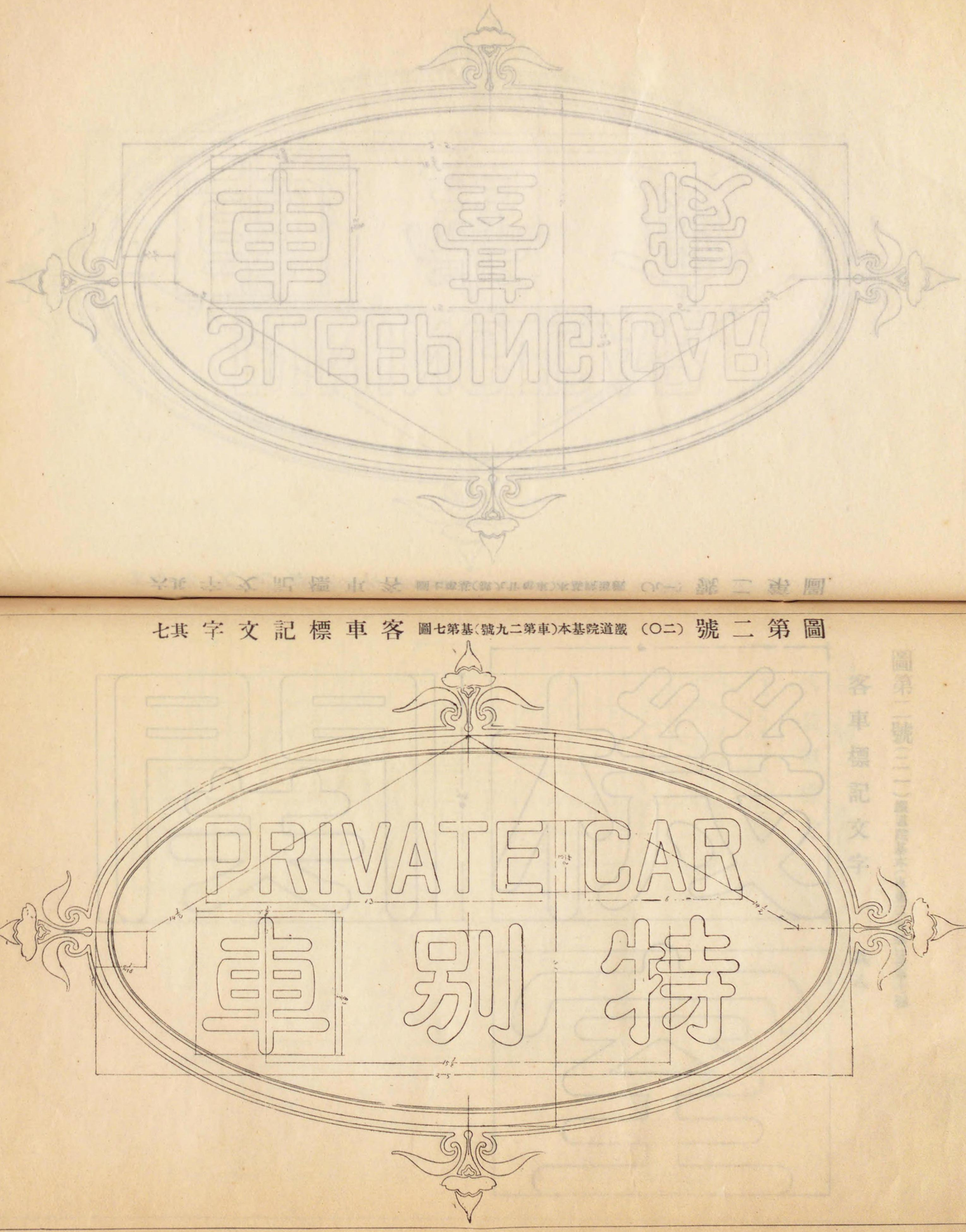
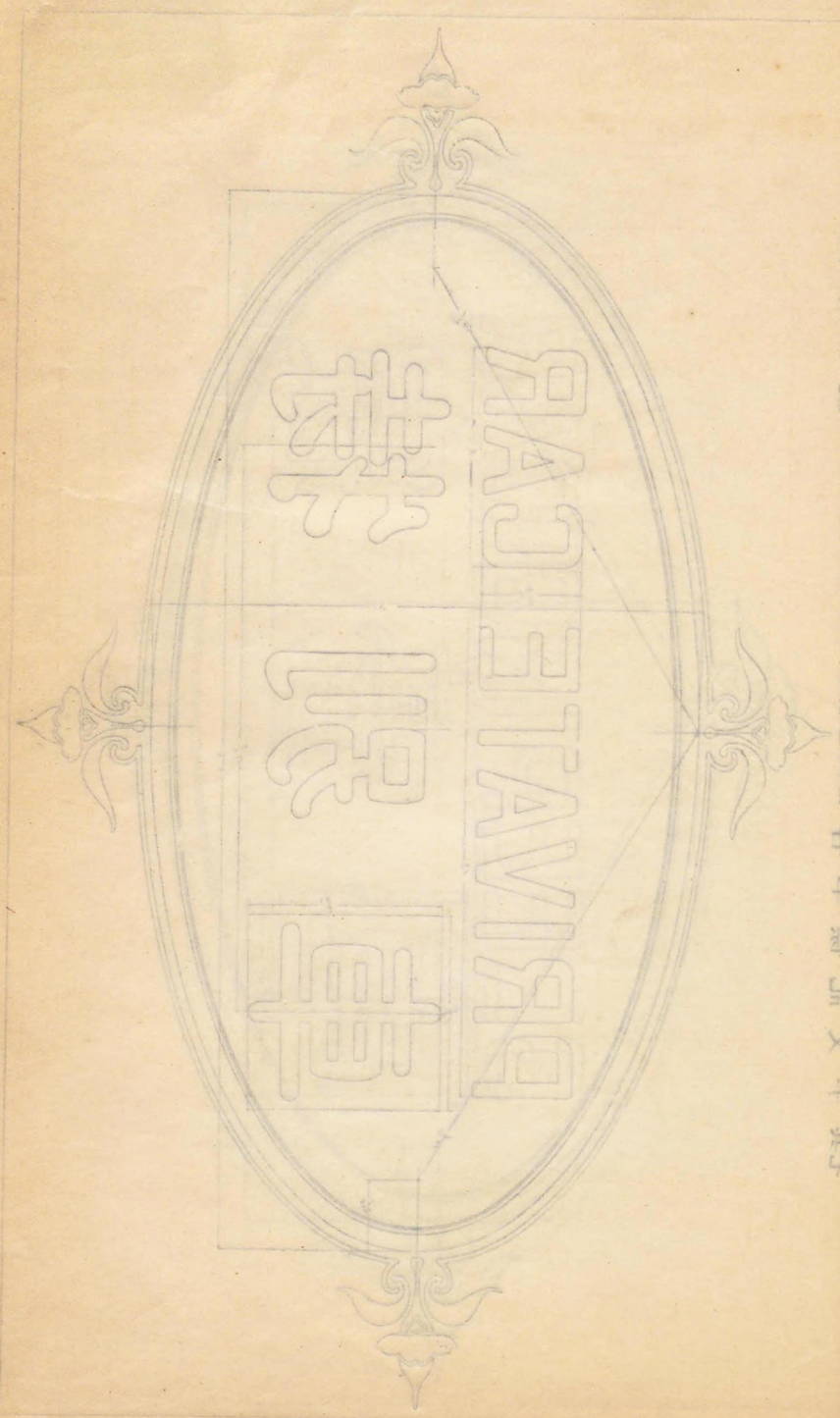

PRIVATE CAR
特別車

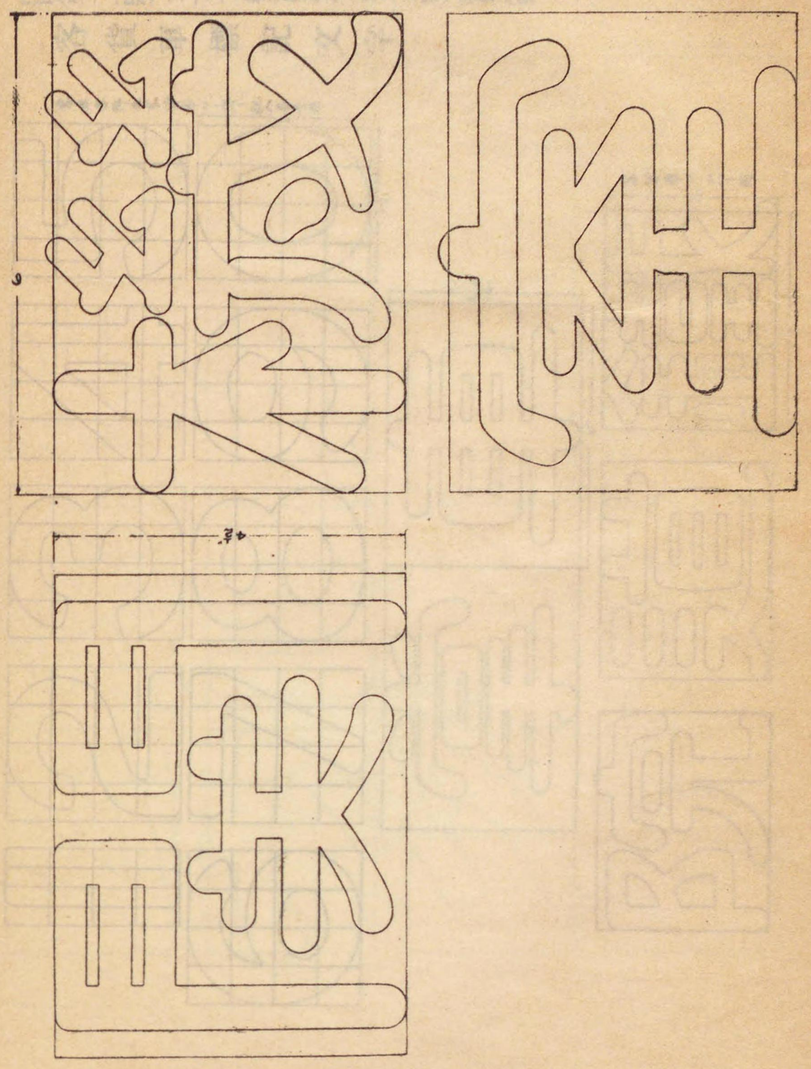



圖第二號（二〇）鐵道院基本（車第二九號）基第七圖之十五

圖第二號（二一）鐵道院基本（車第二九號）基第七圖

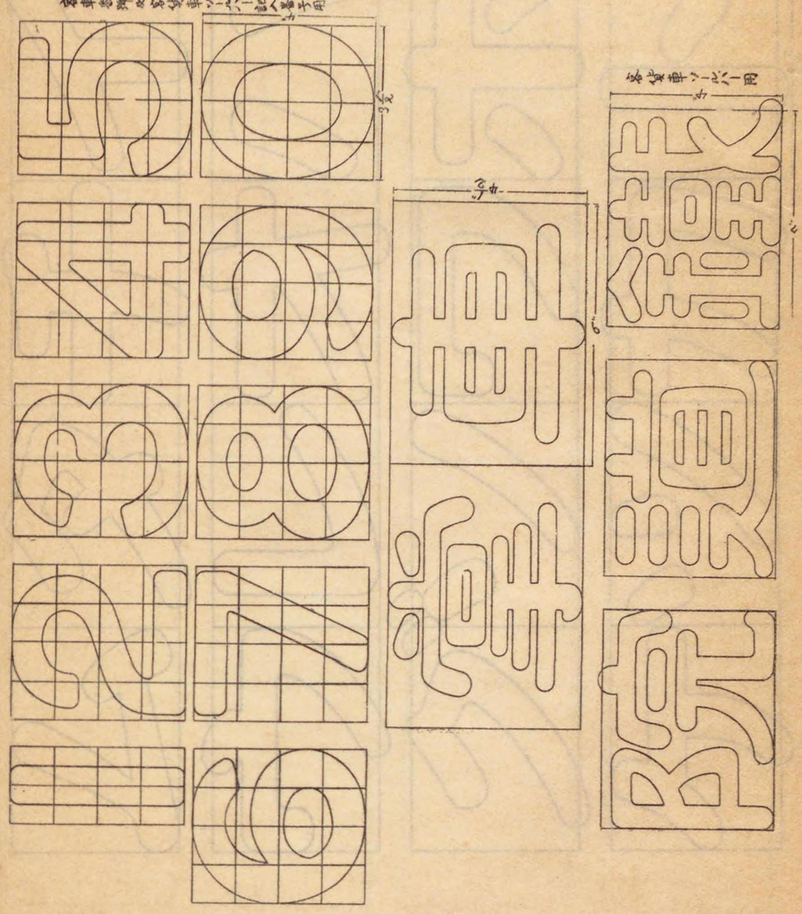
其八

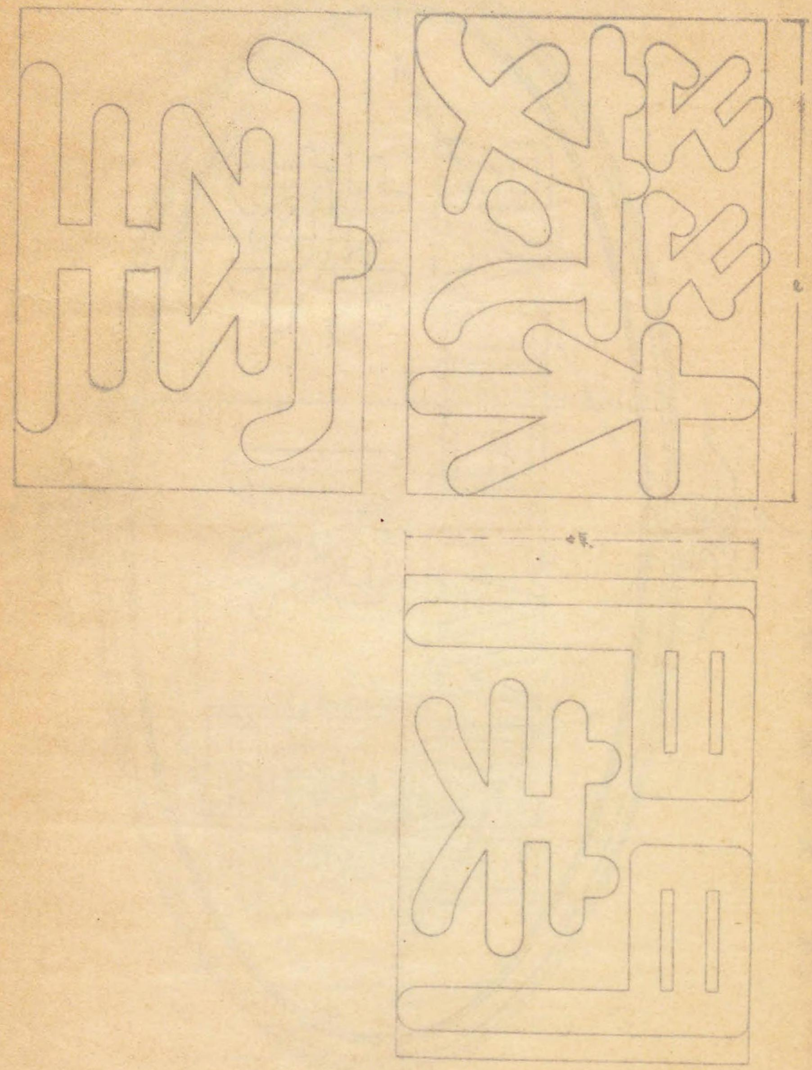
客車標記文字



圖第一一號（一一一）鐵道院基本（第二九號）基第八圖

## 客貨車標記文字



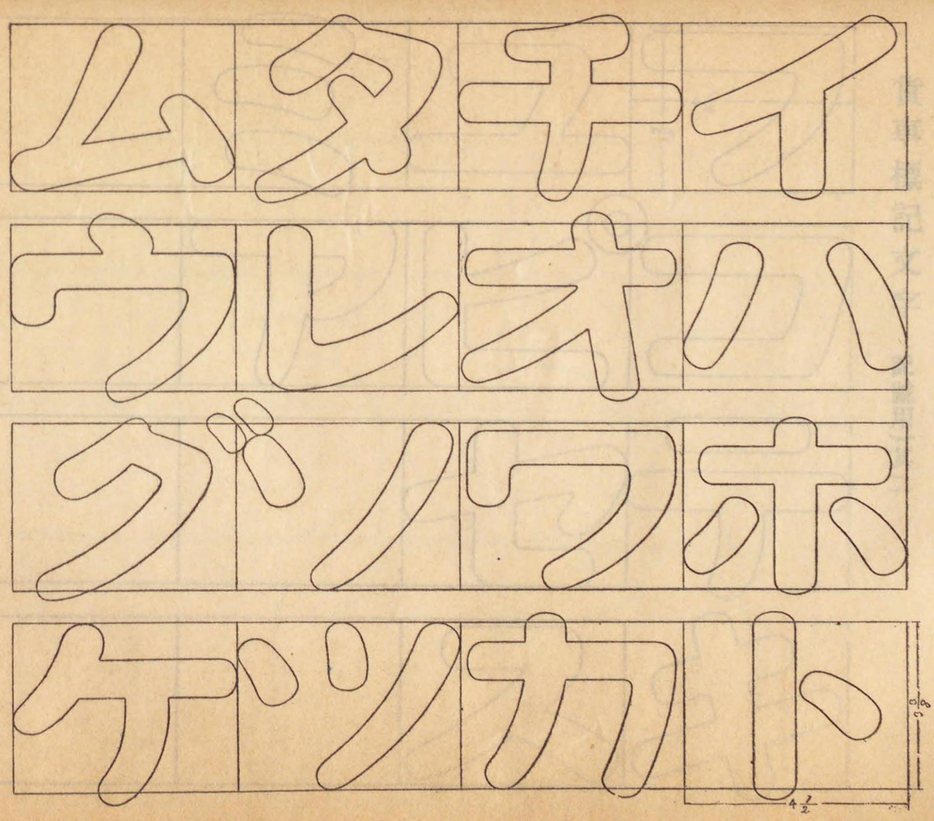



客貨車標記文字　其ノ二

圖第一一號（一一二）鐵道院基本（第二九號）基第八圖之二

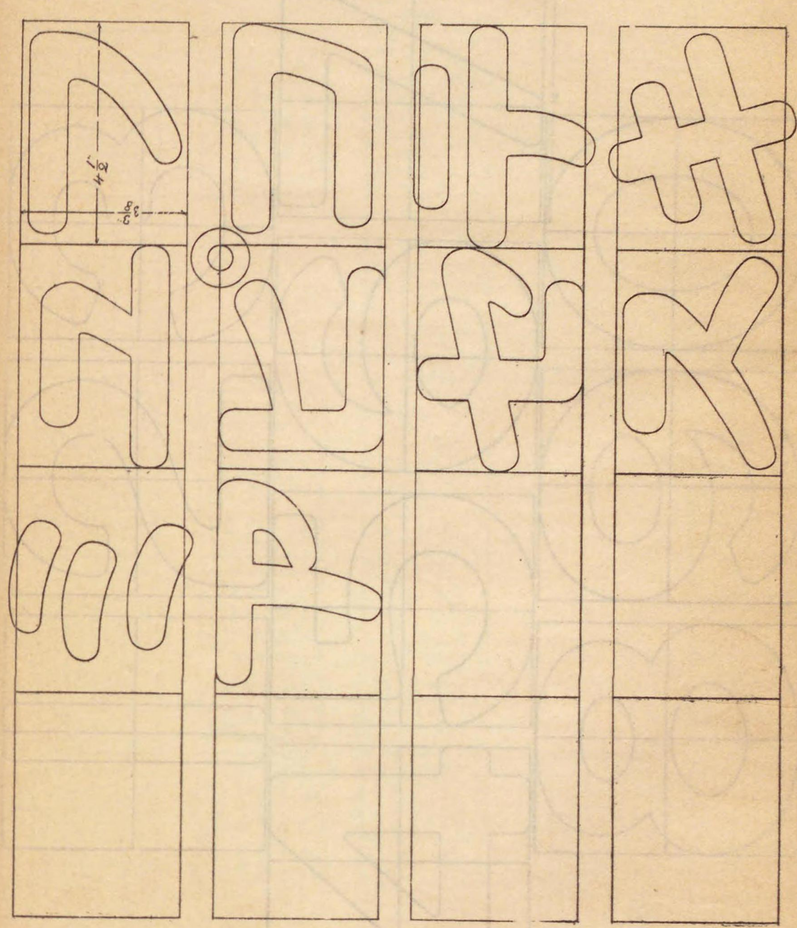
# 圖第二號（二三）

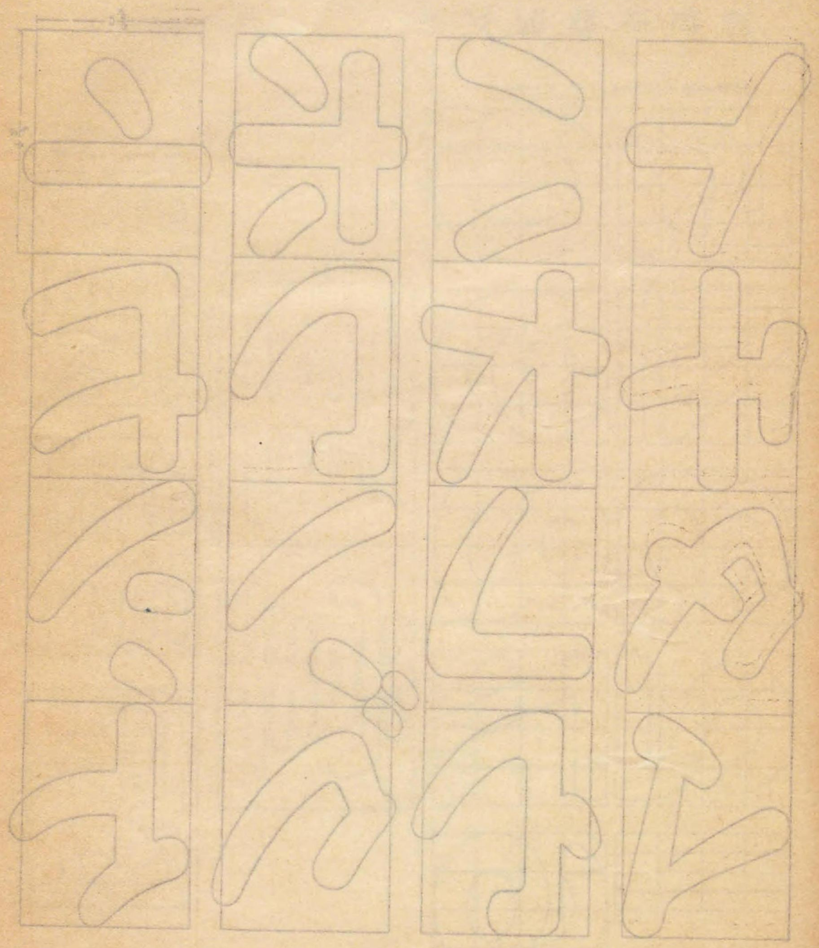
## 貨車標記文字（記號用）其一



圖第二號（二四）鐵道院基本（車第二九）基第九圖

## 貨車標記文字（記號用）其二



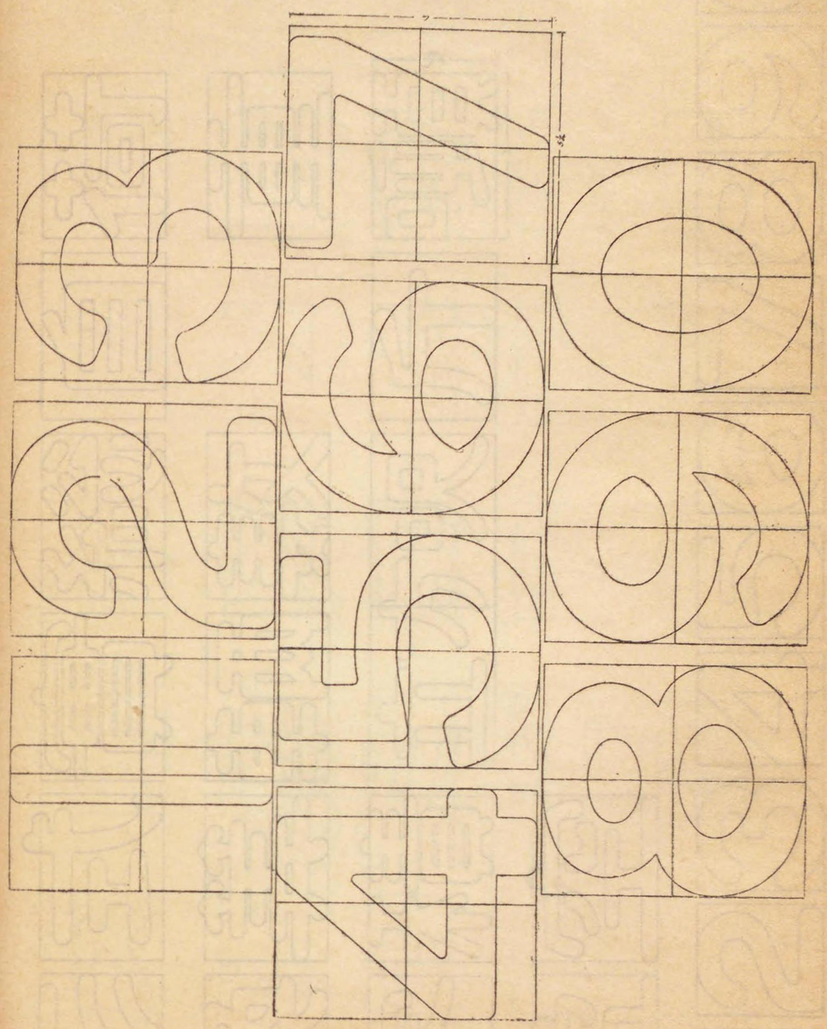


貨車標記文字（記號用）其一

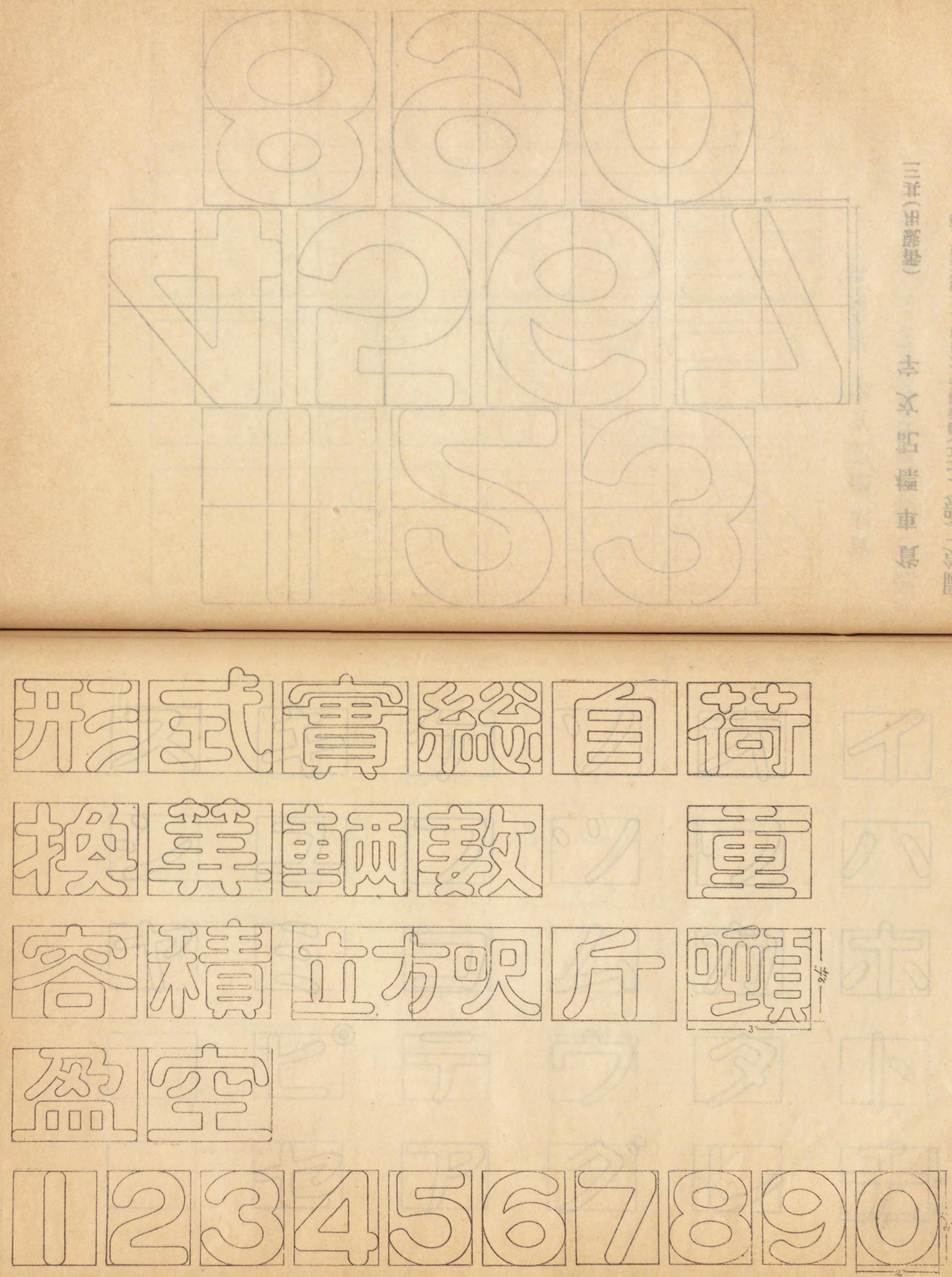
圖第二號（二四）鐵道院基本（車第二九）基第九圖

貨車標記文字　（番號用）其三

圖第二一號（五）鐵道院基本（車第二九號）基第九圖

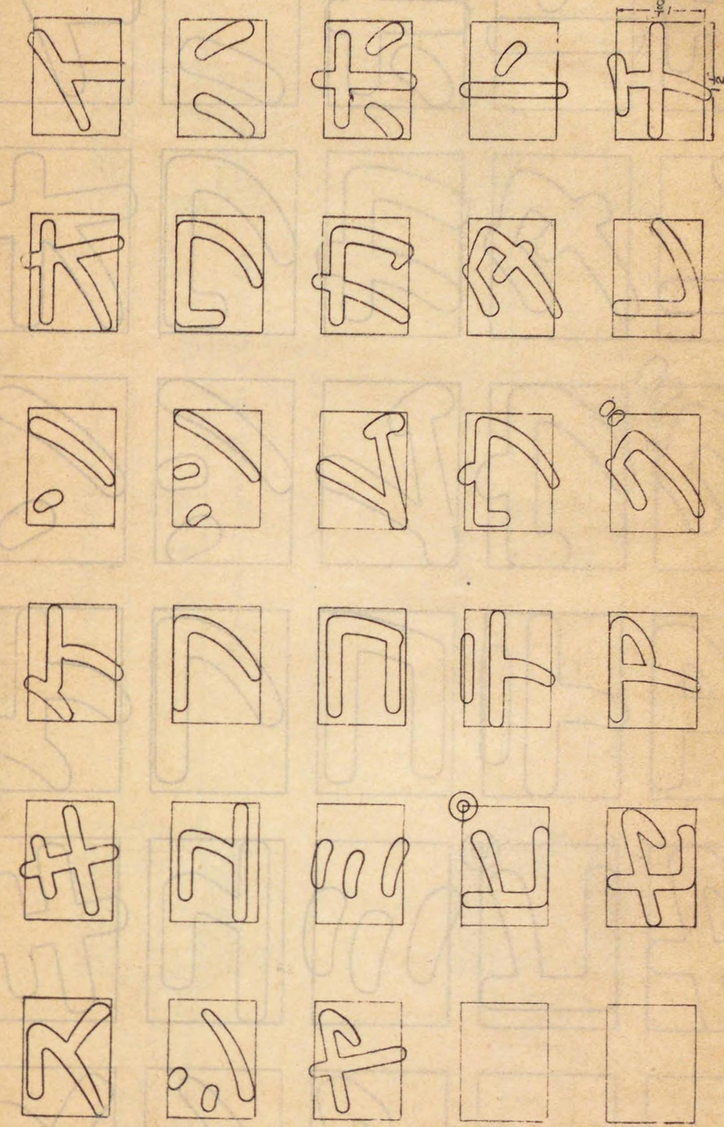


# 貨車標記文字　其四



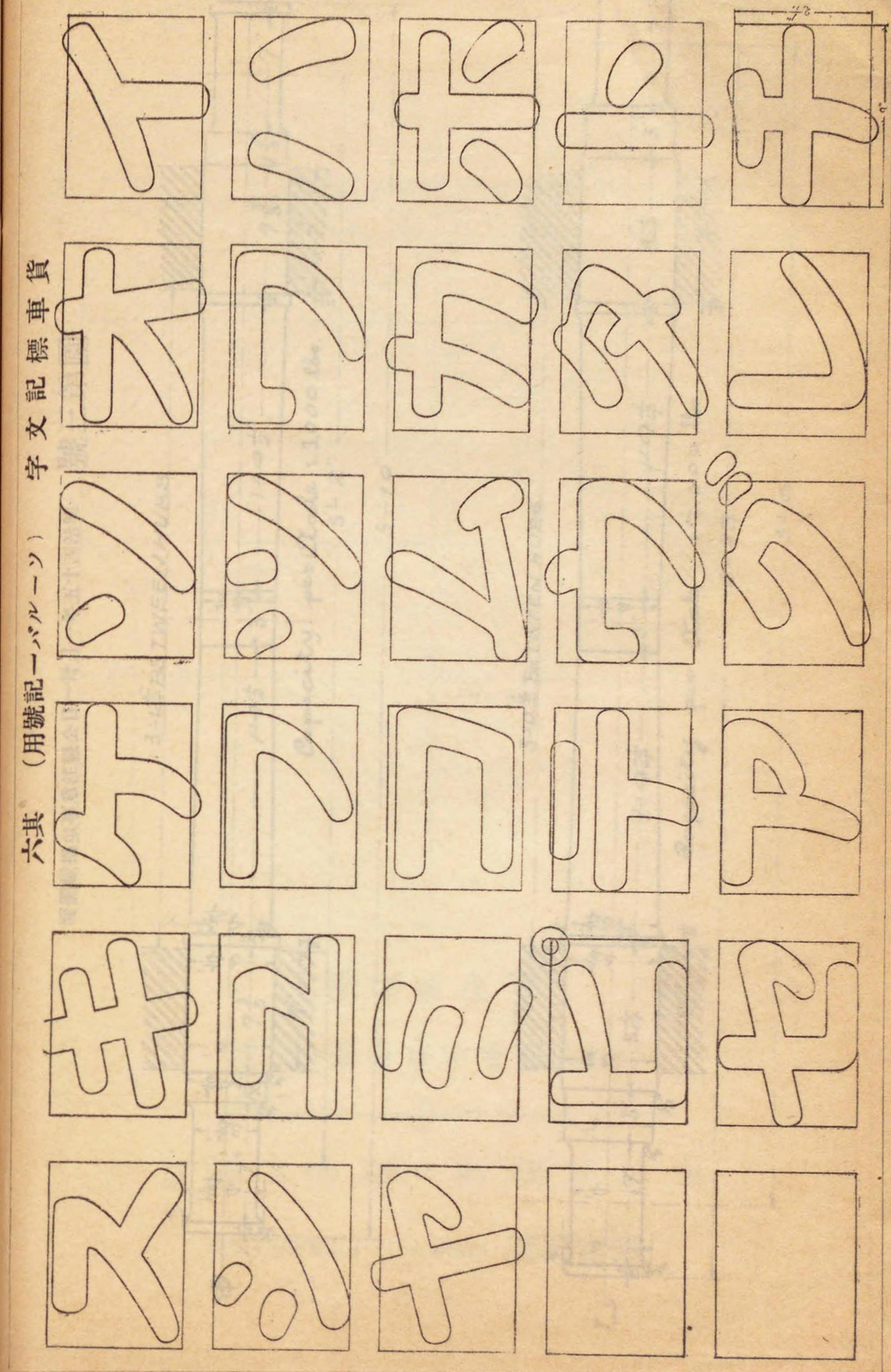
圖第二號（二七）　鐵道院基本（車第二十九號）基第九圖

貨車標記文字（形式記號用）其五



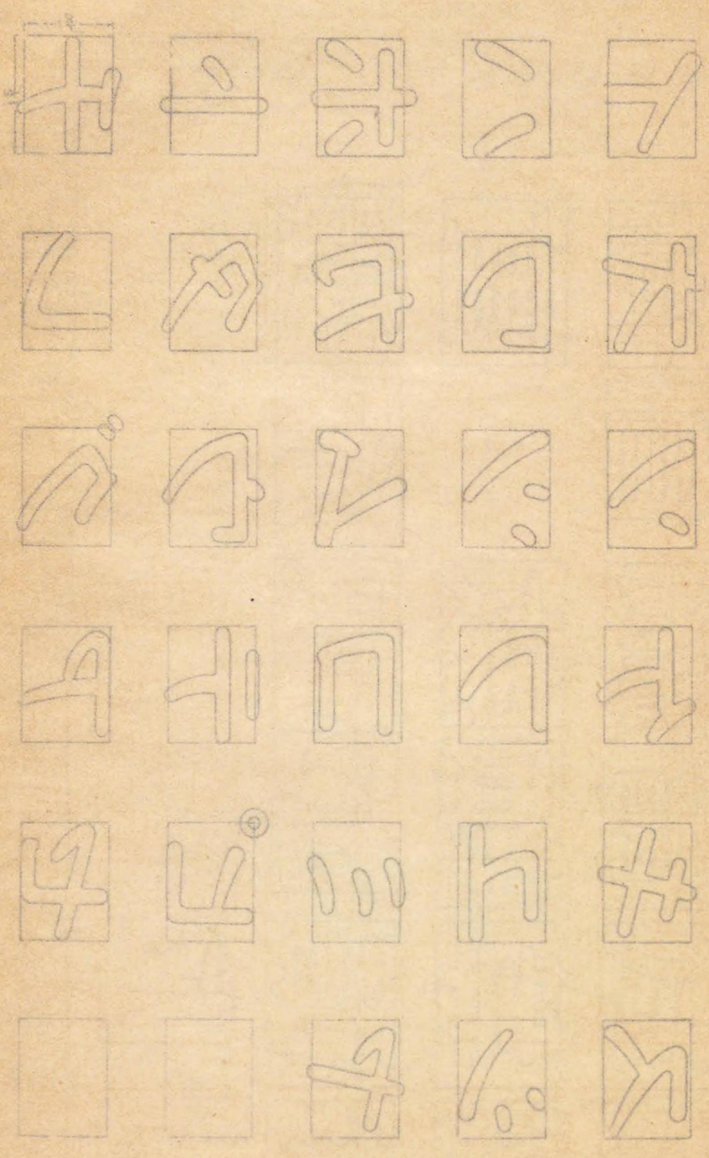
Digitized by Google

圖第一號（二八）鐵道院基本（車第二九號）基第九圖



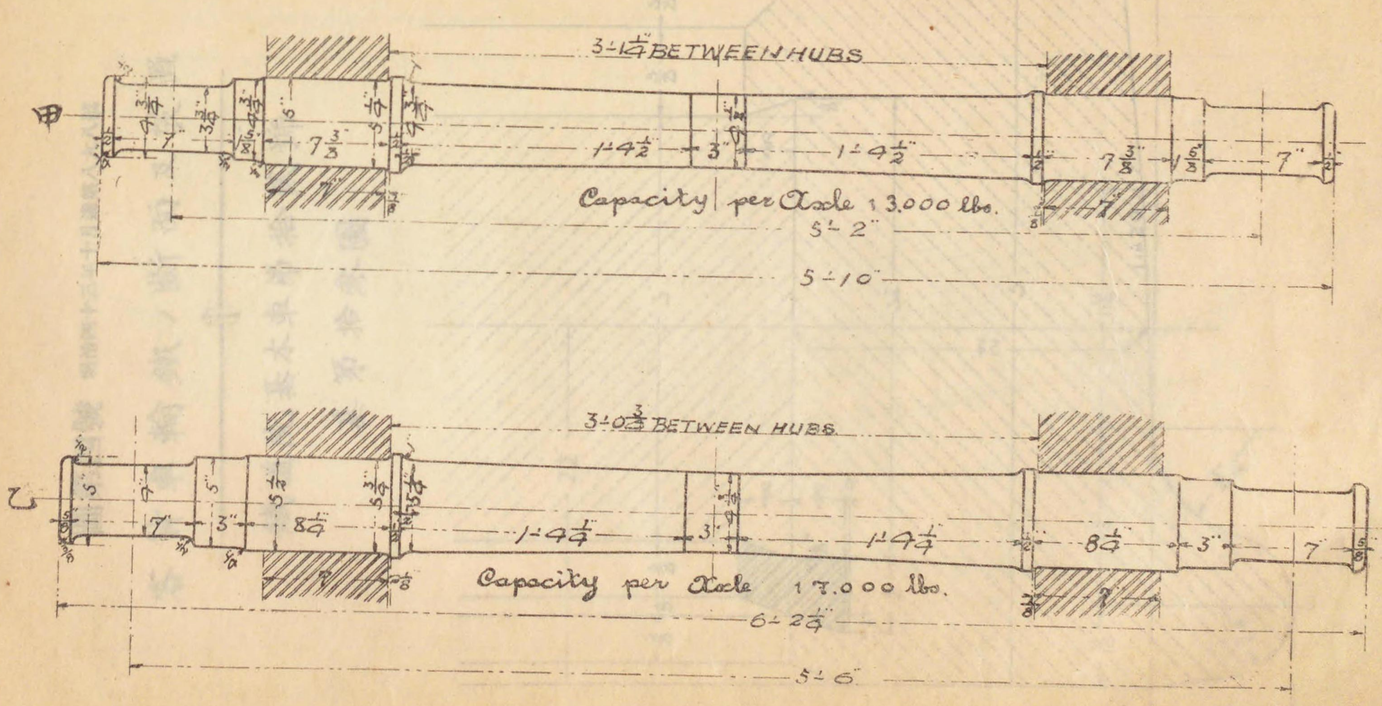


圖第一號（二七）鐵道院基本（車第二九號）基第九圖



## 圖第三號

明治四十五年一月廿一日公報注意事項揭載圖面

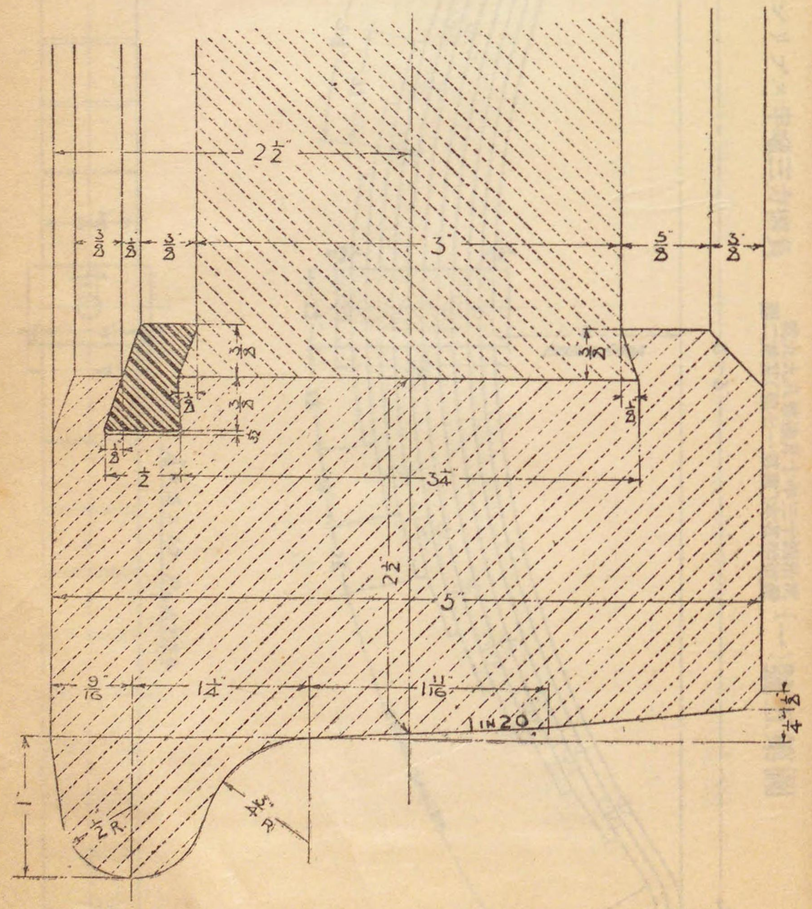


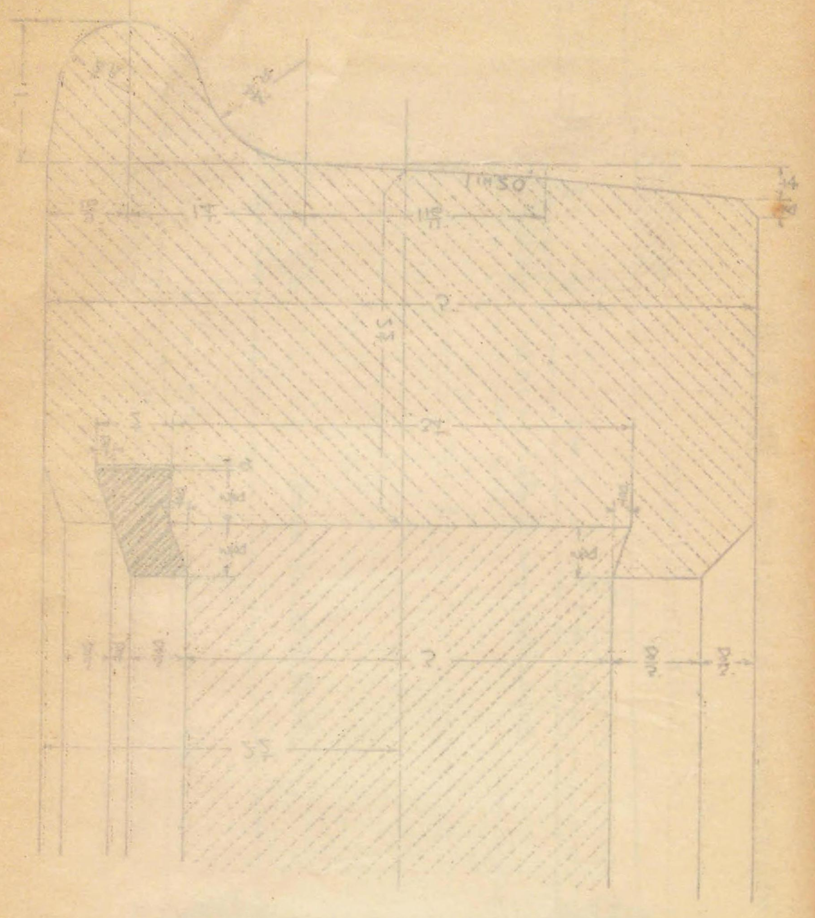
## 圖第四號　明治四十三年十月達第八九八號

# 客貨車輪鐵ノ斷面及裝置

鐵道院基本車第拾貳號

基第拾參圖



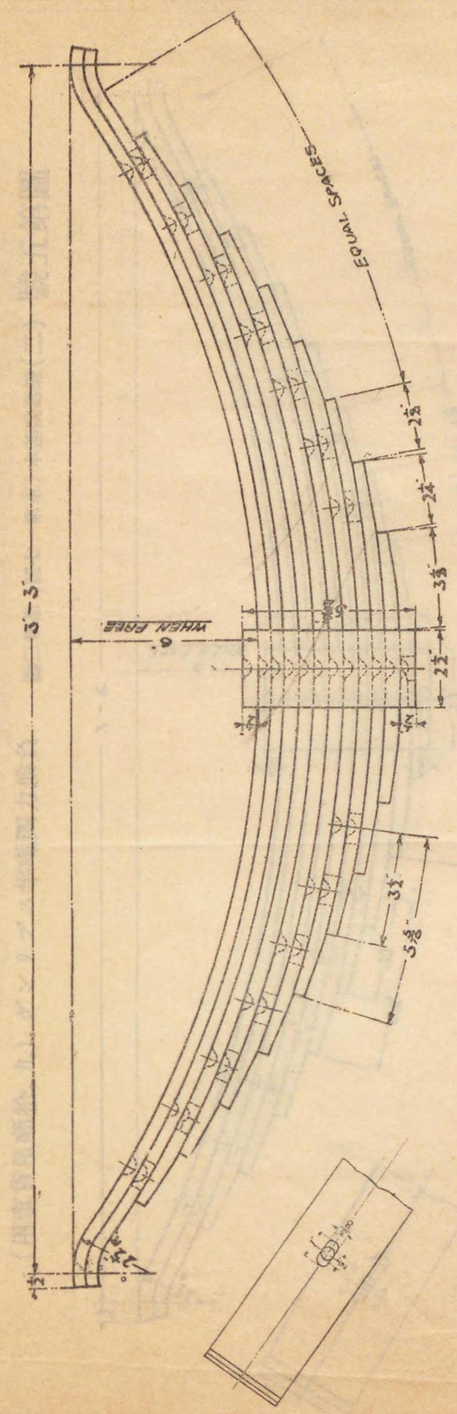


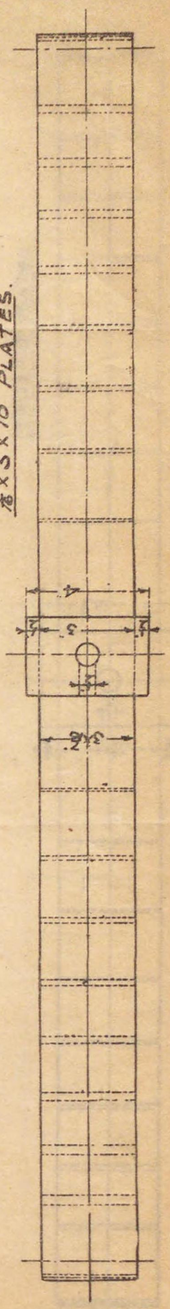
鐵道院藏書之印

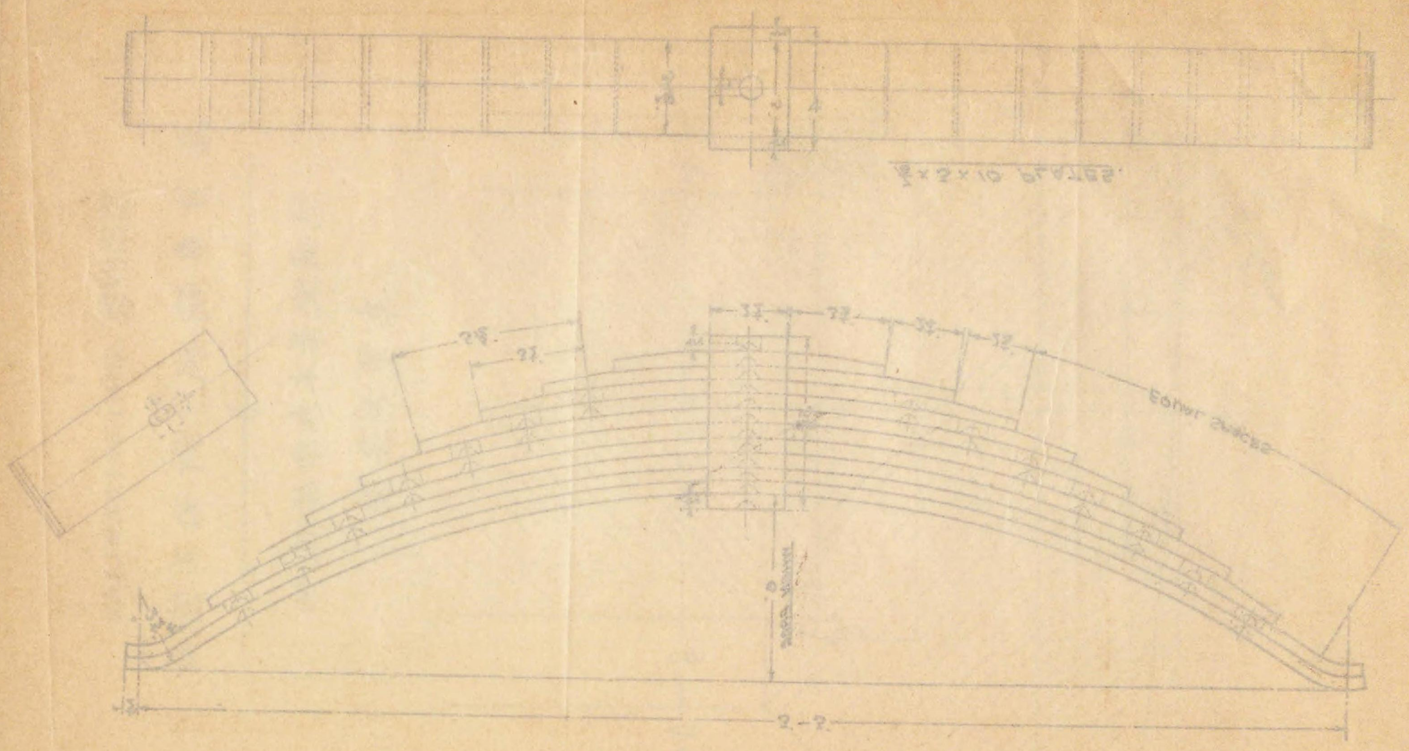
鐵道院藏書

圖第五號（一）明治三十四年九月竣工第八第七鐵道院本基（第一第二）圖

（用車貨積噸八、七）グンリアス牢噸三力擔負

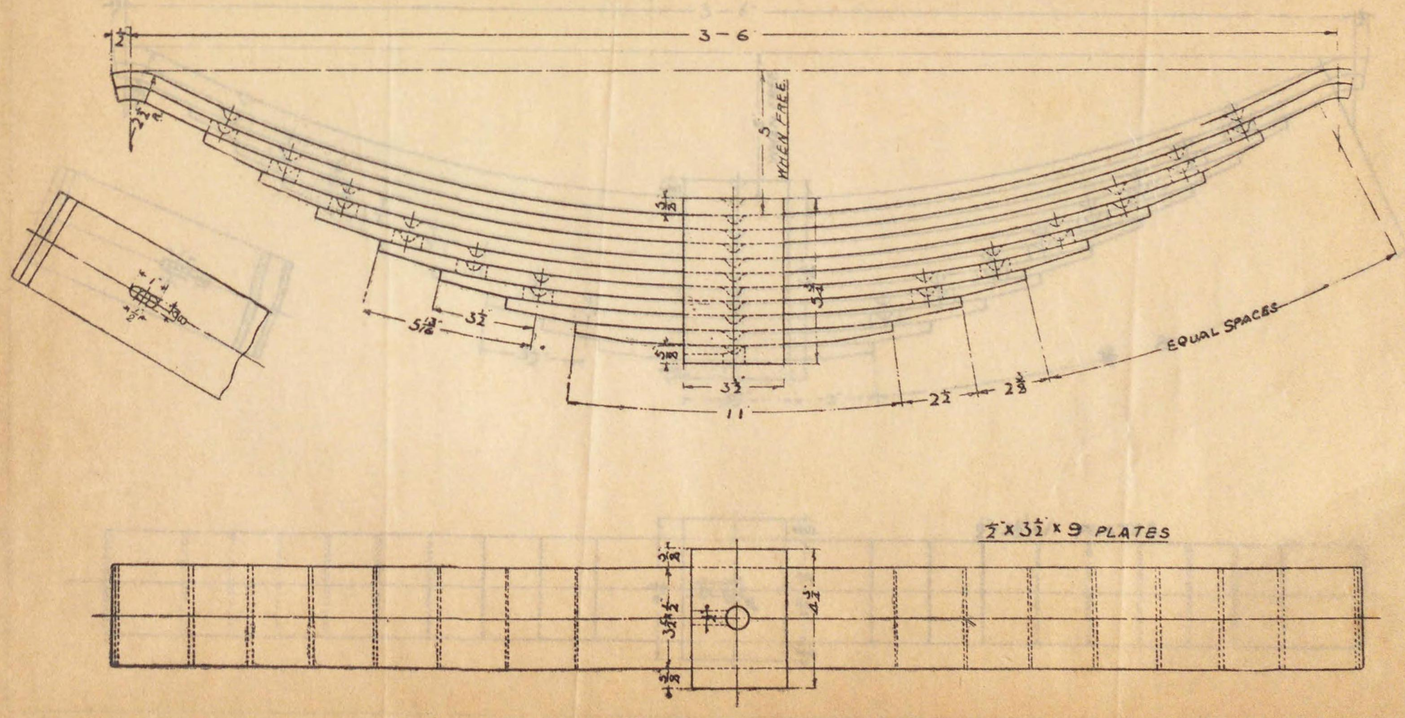


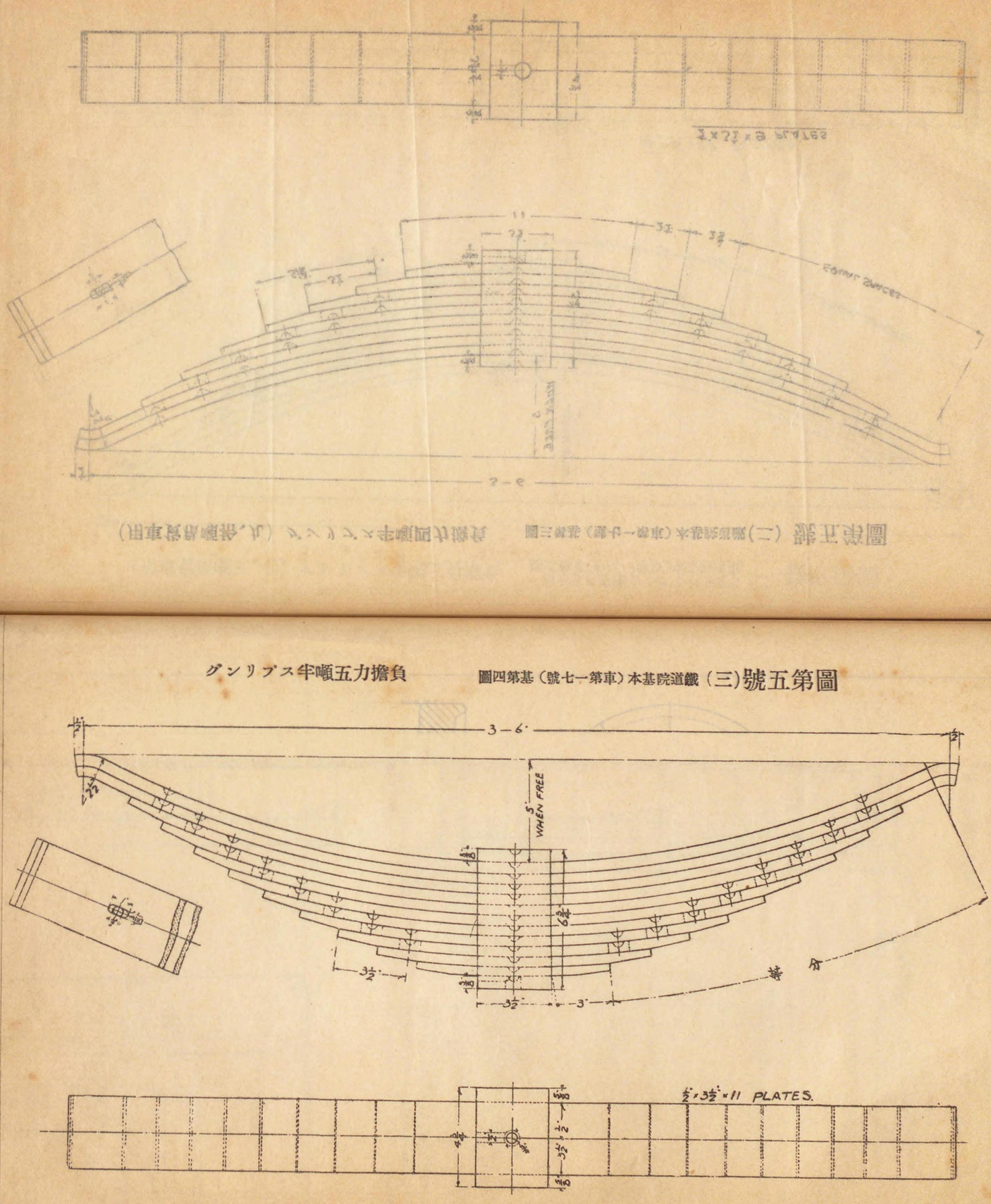



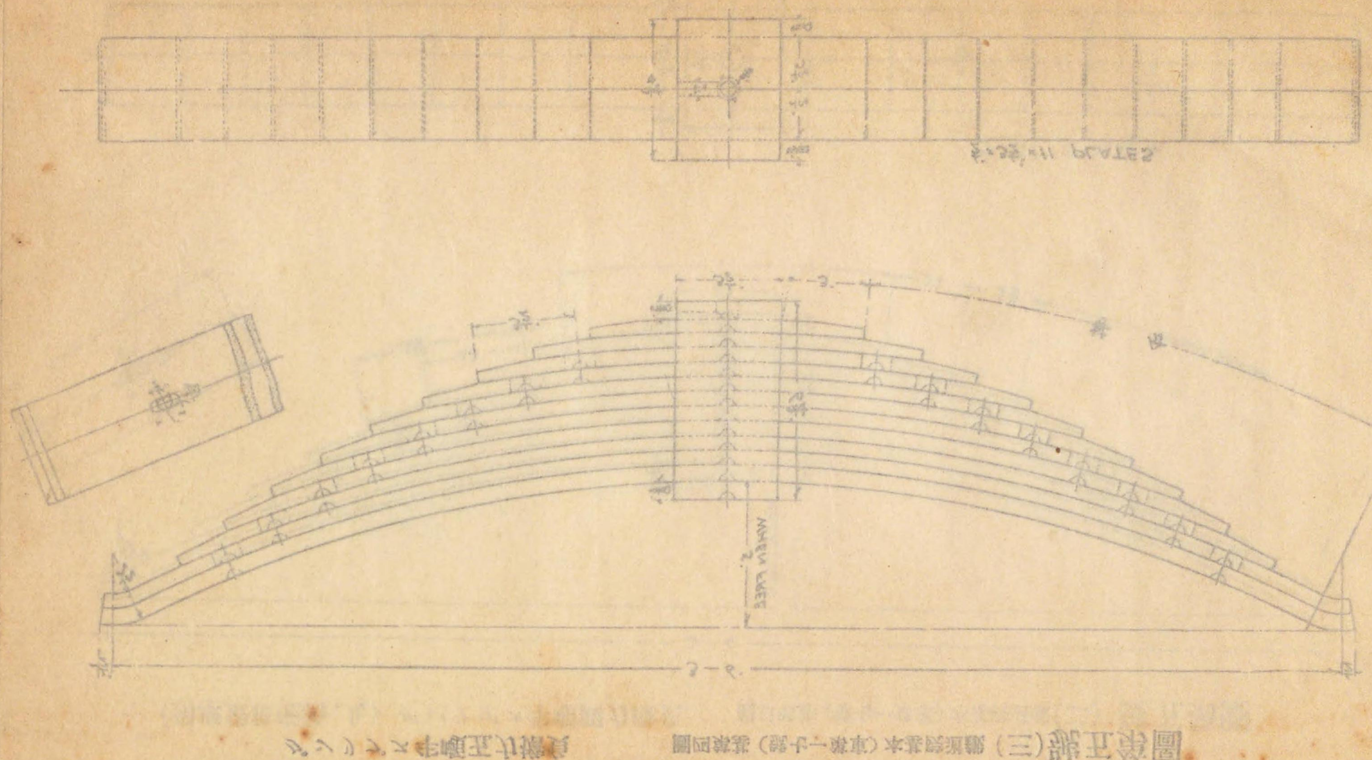



圖第五號（二）鐵道院基本（車第一七號）基第三圖

負擔力四噸半スプリング（九、拾噸積貨車用）




3 – 6'
WHEN FREE
5'
1½'
6½'
3½'
3'
½" × 3½" × 11 PLATES.



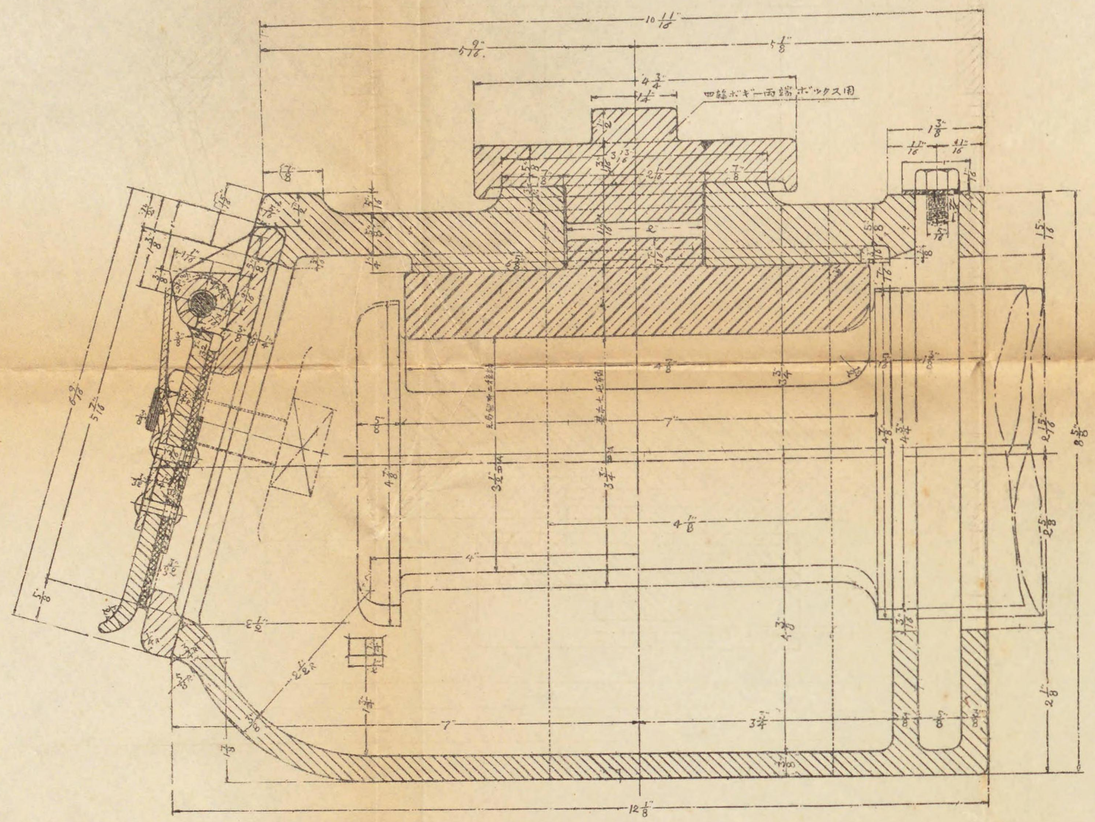
圖第五號(三) 鐵筋混凝土(本第一十條) 基座圖 Fig. 5 (3) Reinforced Concrete (Art. 110) Base

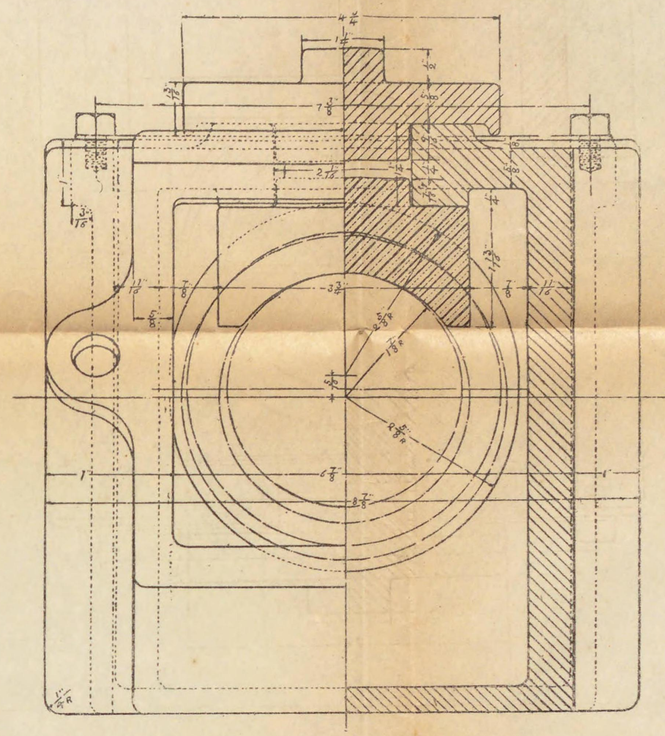
# 圖第六號（一）

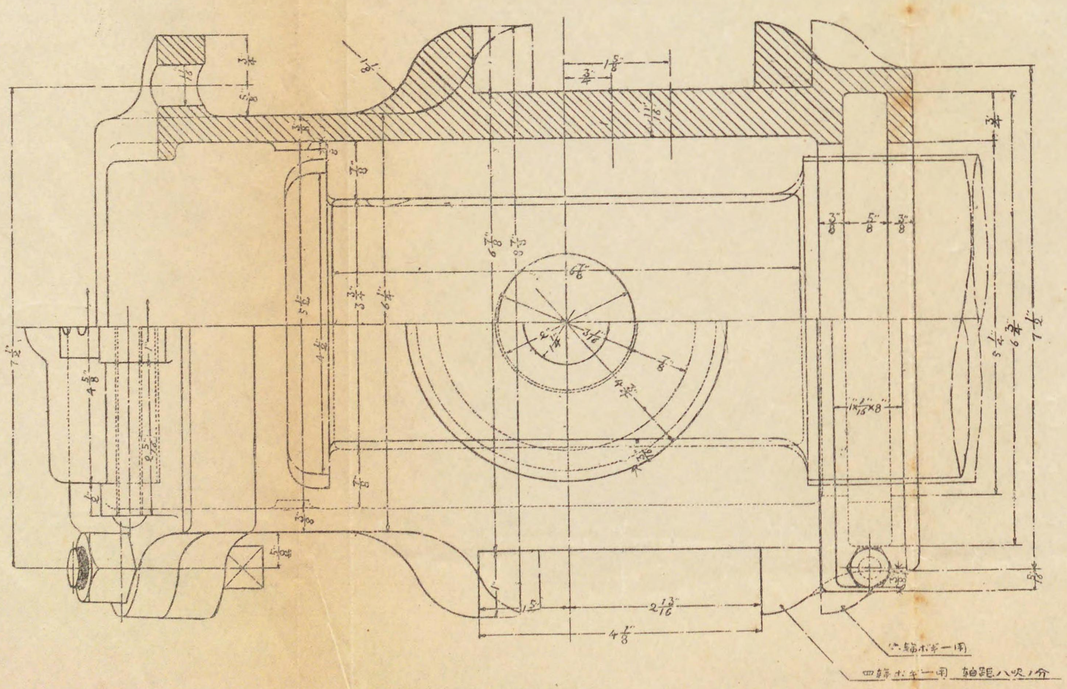
鐵道院基本形車第廿一號基第十七圖

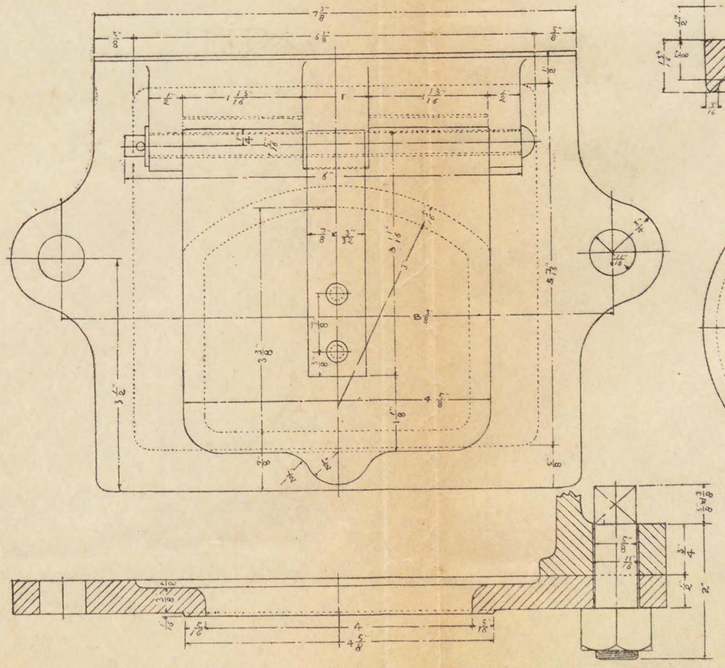
四輪ボギー七噸軸アクスルボックス
六輪ボギー七噸軸アクスルボックス

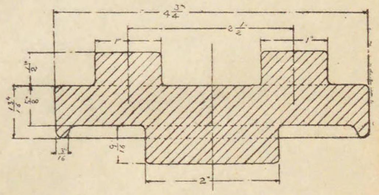
四十三年十月
達第八九九號

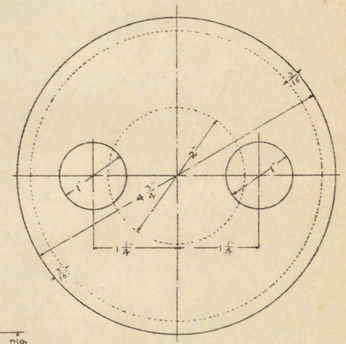






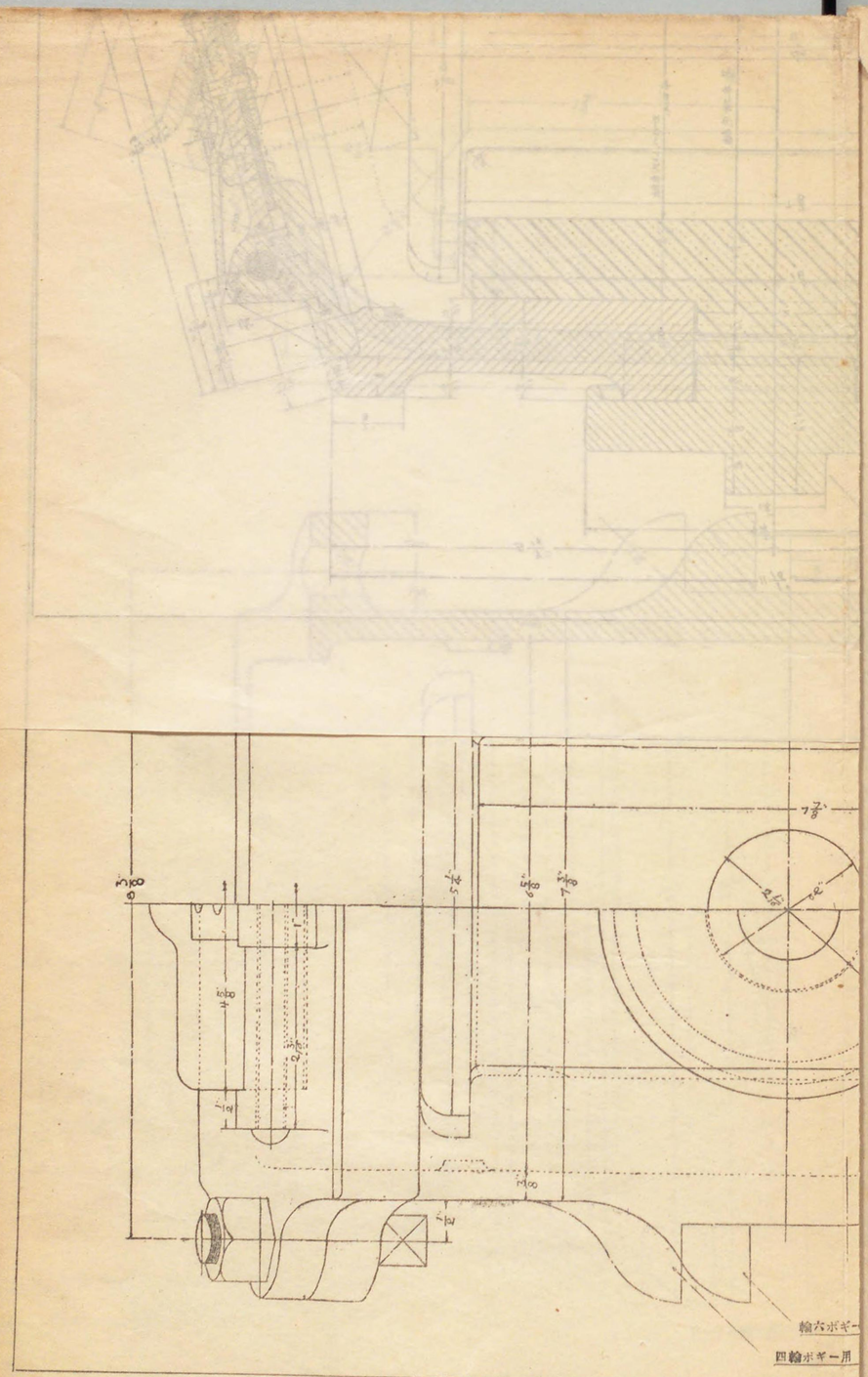


六輪ボギー中央ボックス用

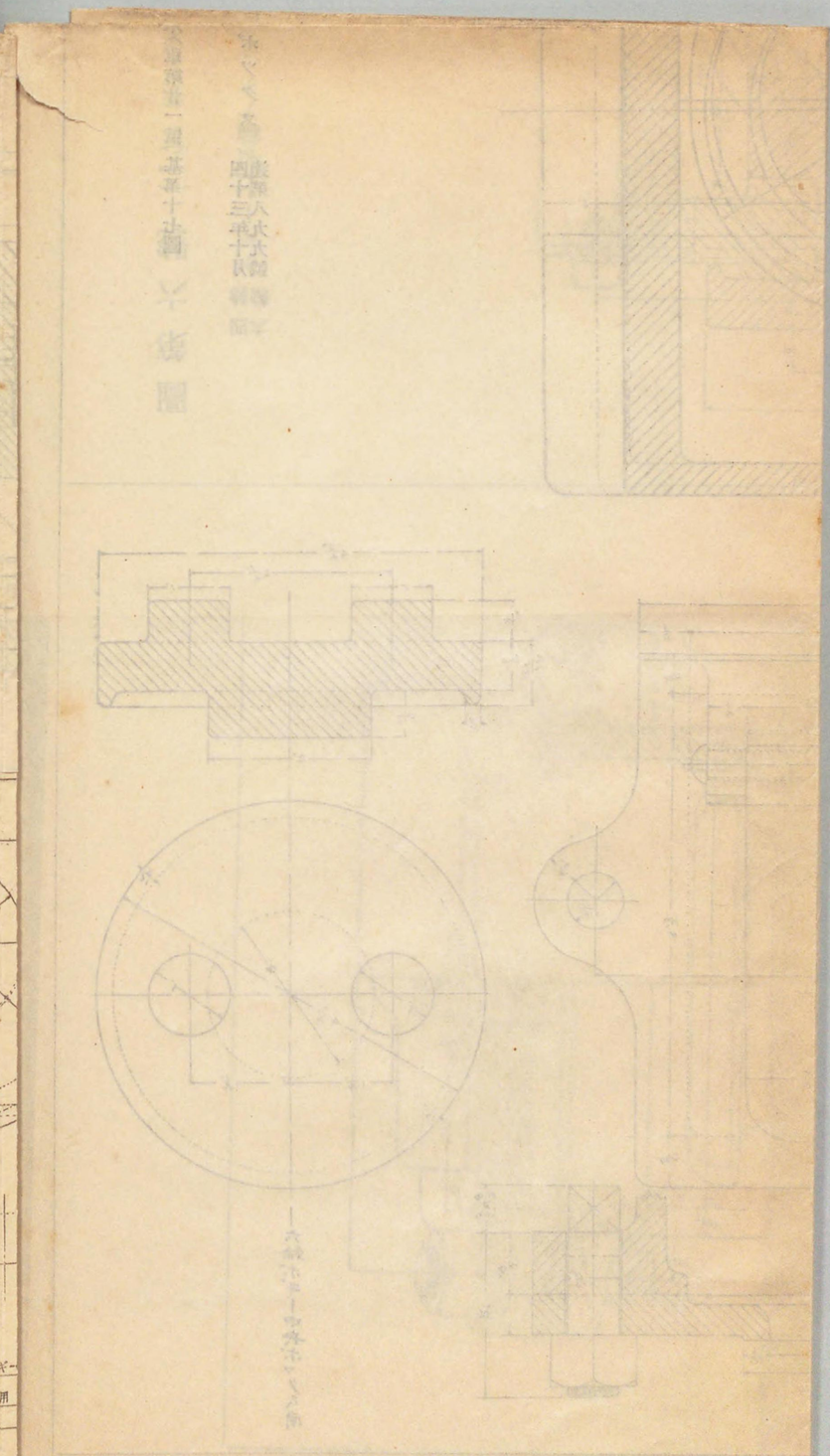
圖第六第

六號四號ホルター計畫圖ヲ示ス

第八式式試四十三年十月



四輪ボギー用

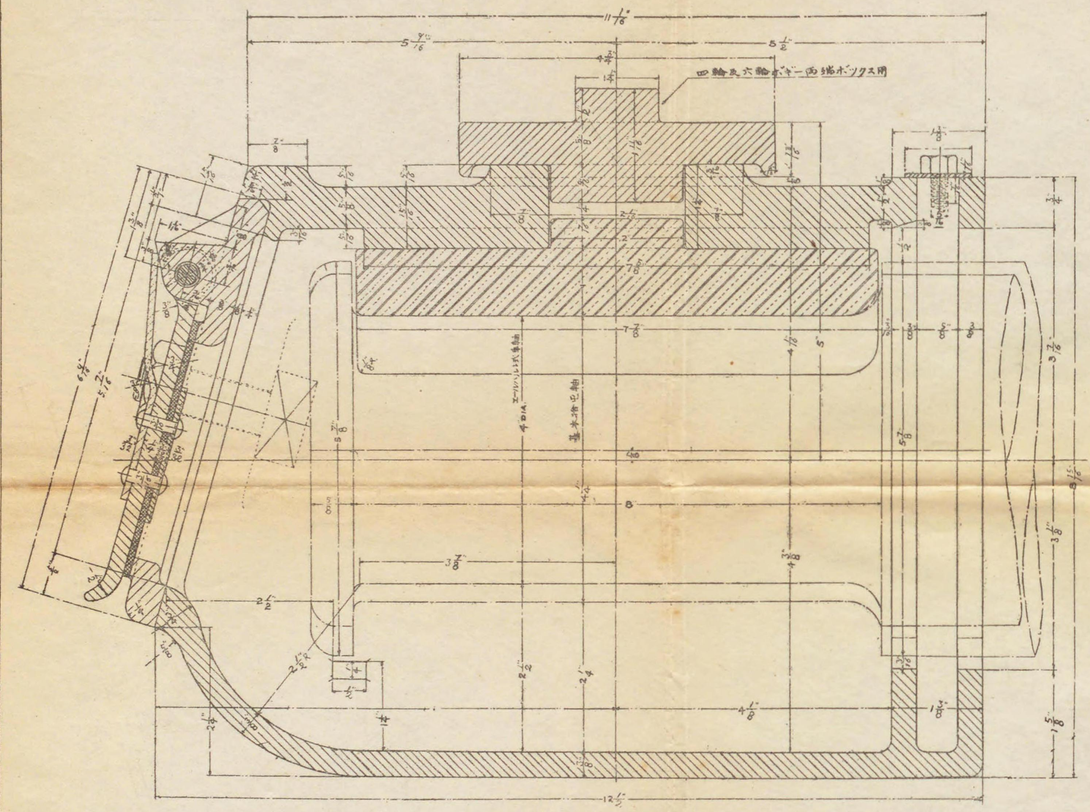


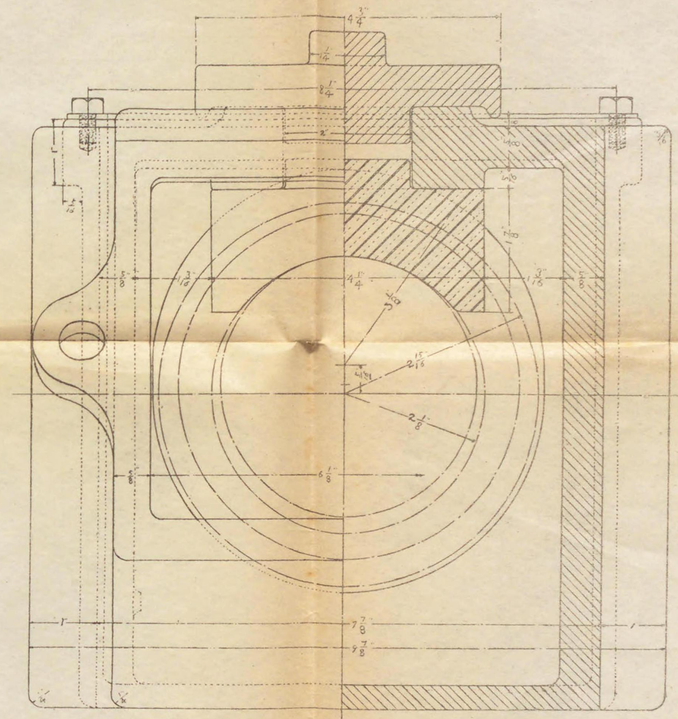
# 圖第六號（二）

鐵道院基本（車第廿一號）基第十八圖

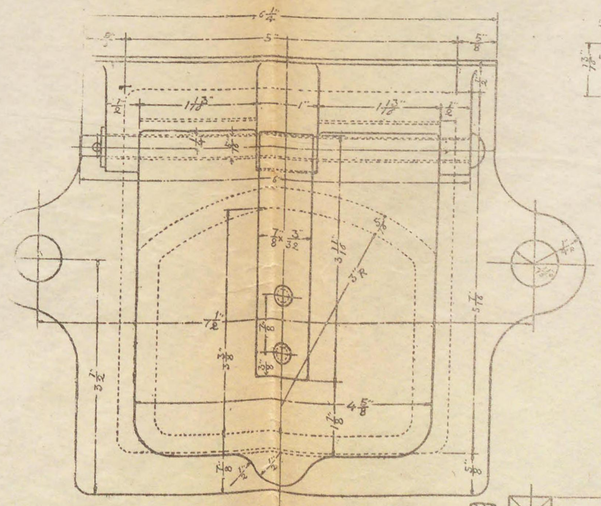
四輪六輪ボギー拾噸軸基本ボックス

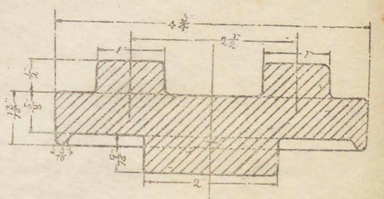
注意　ジヤーナル直徑四吋ノ分ハエールハルト九噸軸

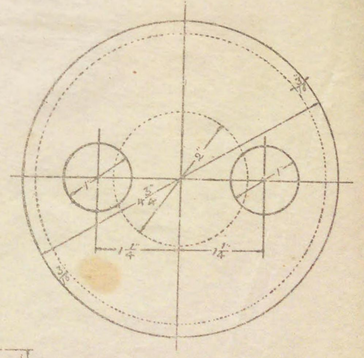








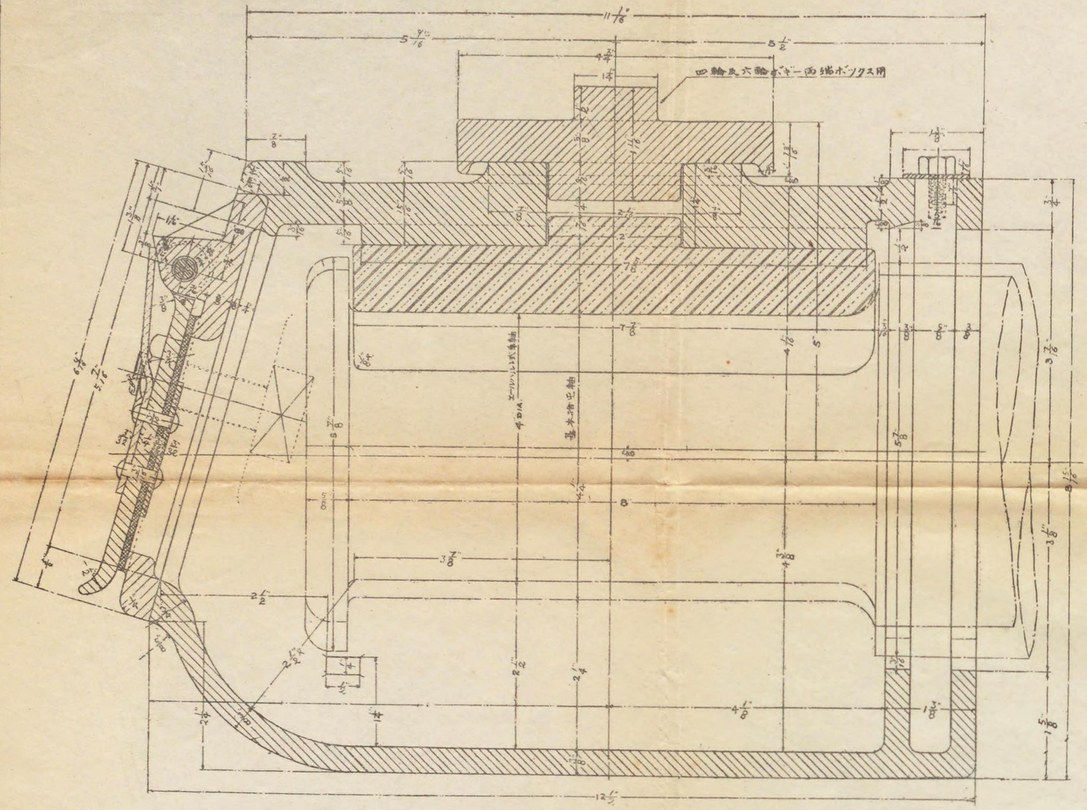


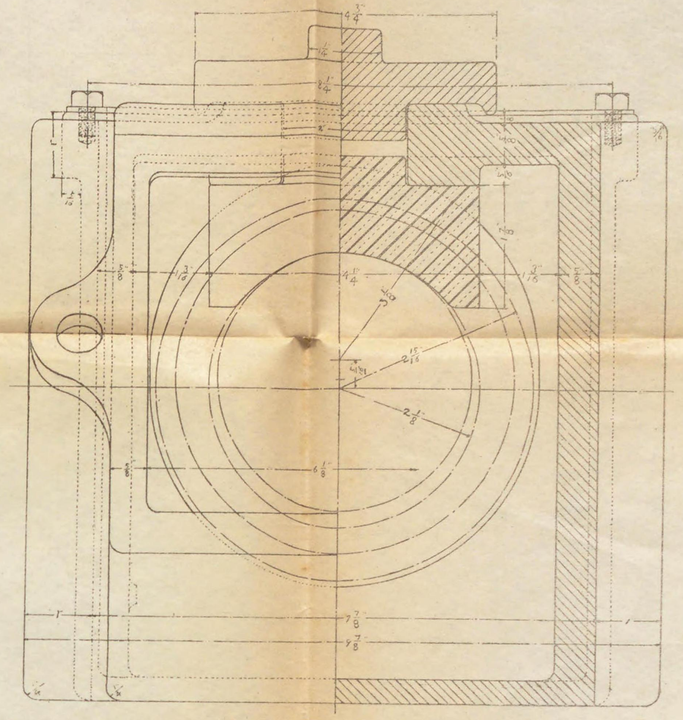
# 圖第六號（二）

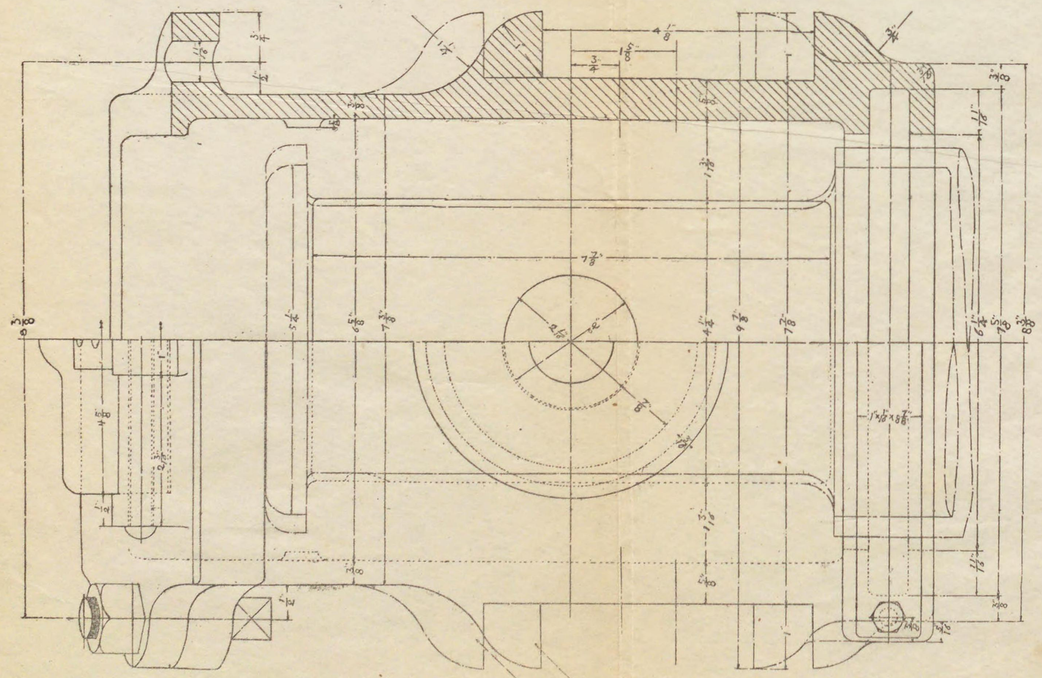
鐵道院基本（車第廿二號）基第十八圖

四輪
六輪 ボギー拾噸軸基本ボックス

注意　ジヤーナル直徑四吋ノ分ハエールハルト九噸軸

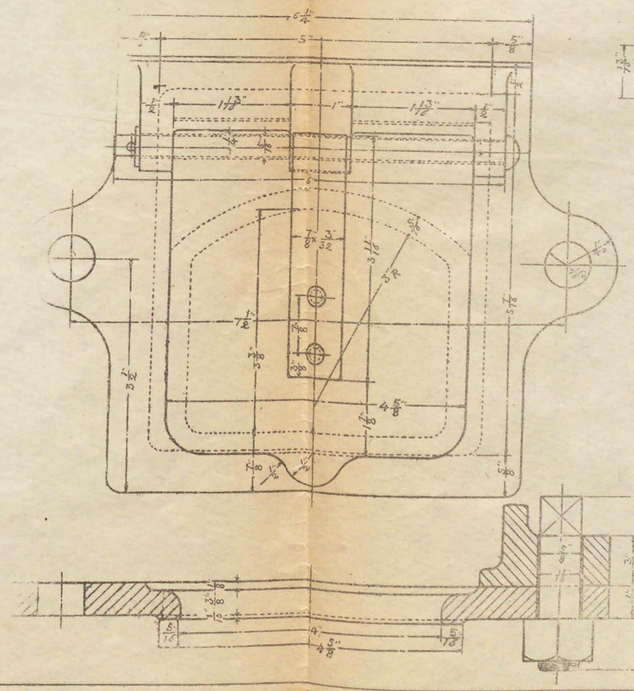


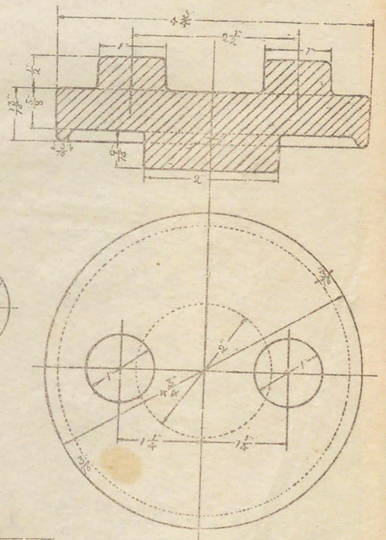



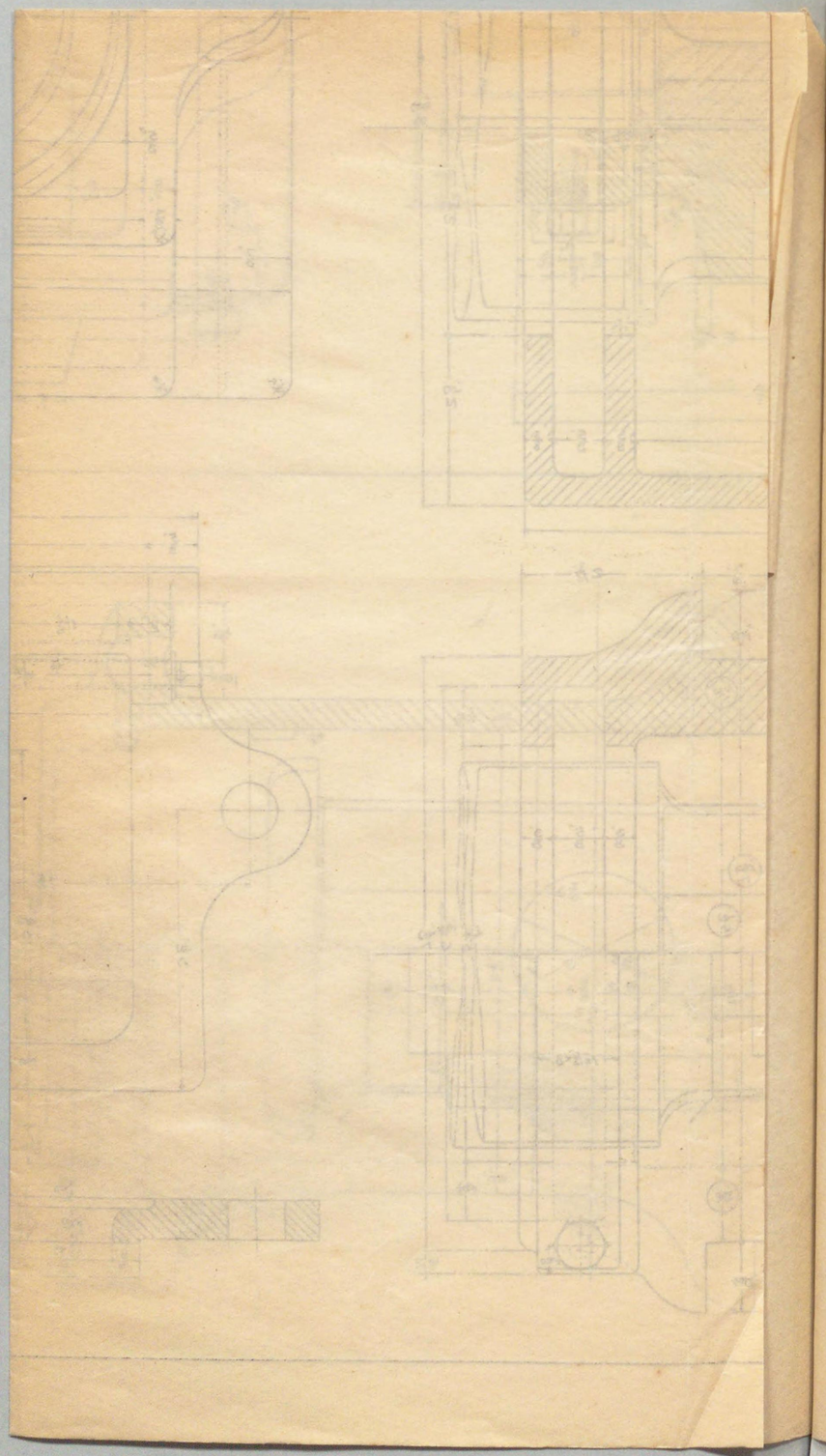


輪六ボギー用及四十五年度四輪ボギー用

四輪ボギー用（〃鉛八釐ノ分）



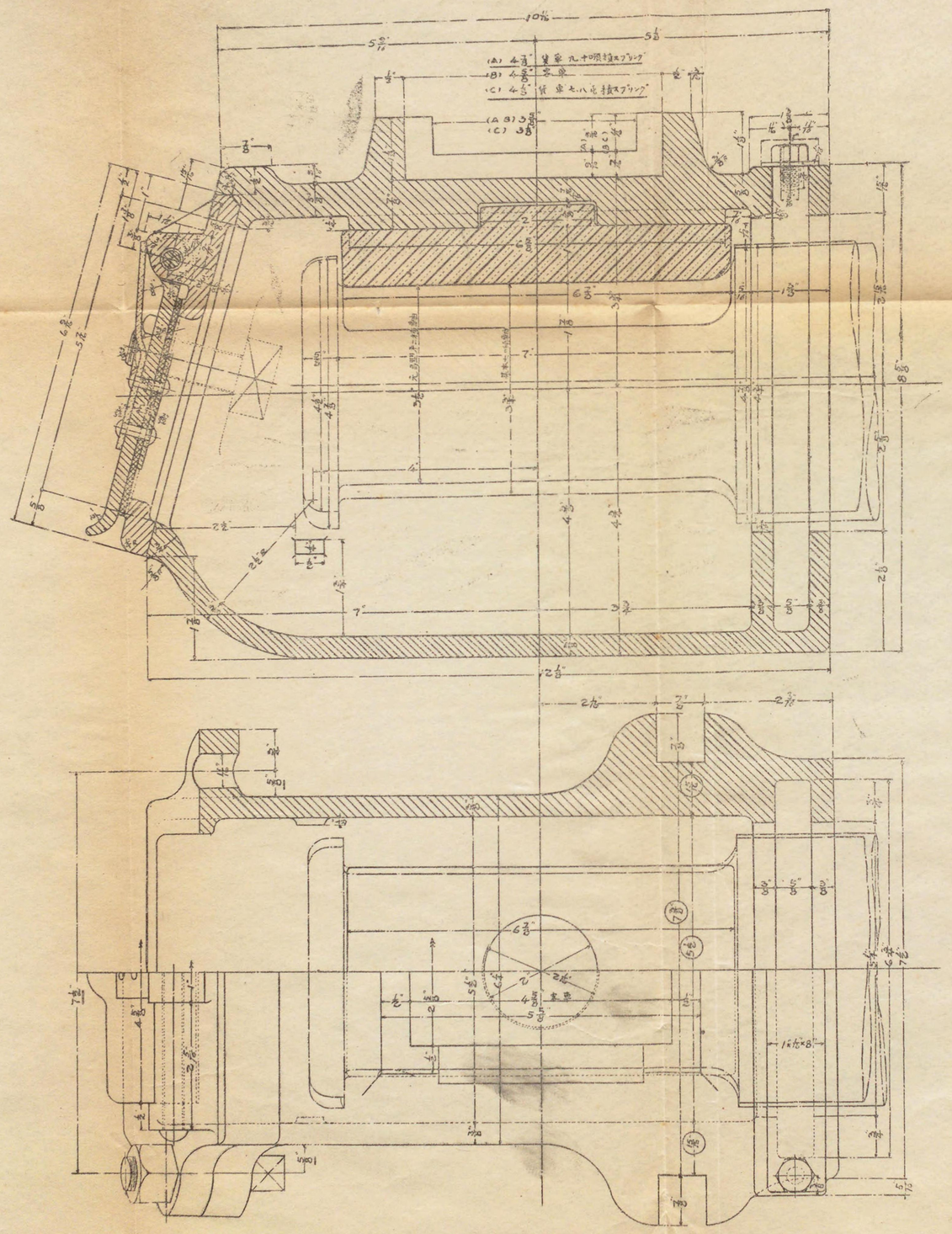




# 圖第六號（三）

## 四輪客貨車七噸軸基本ボックス

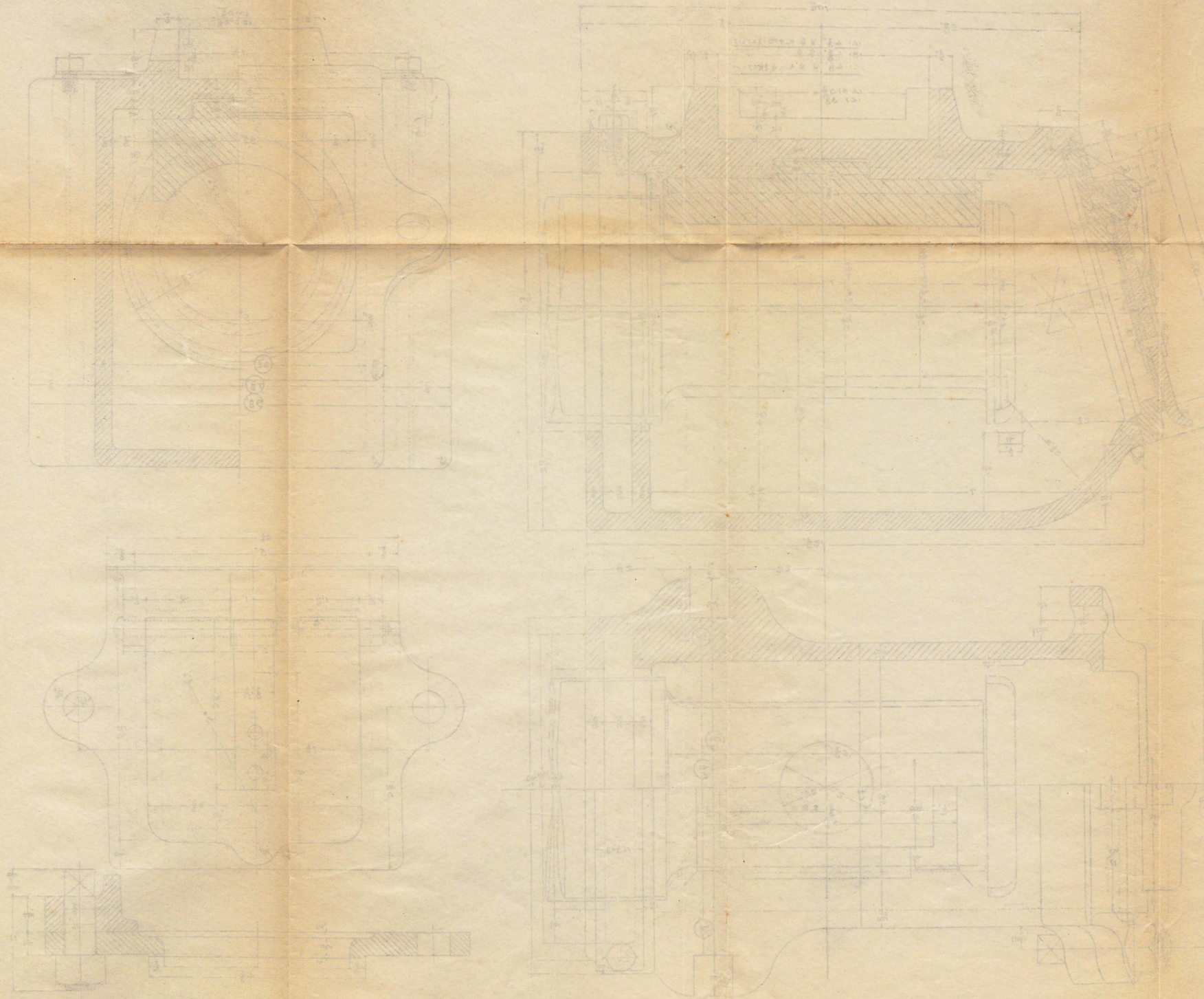
鐵道院基本（車第廿一號）基第拾九圖

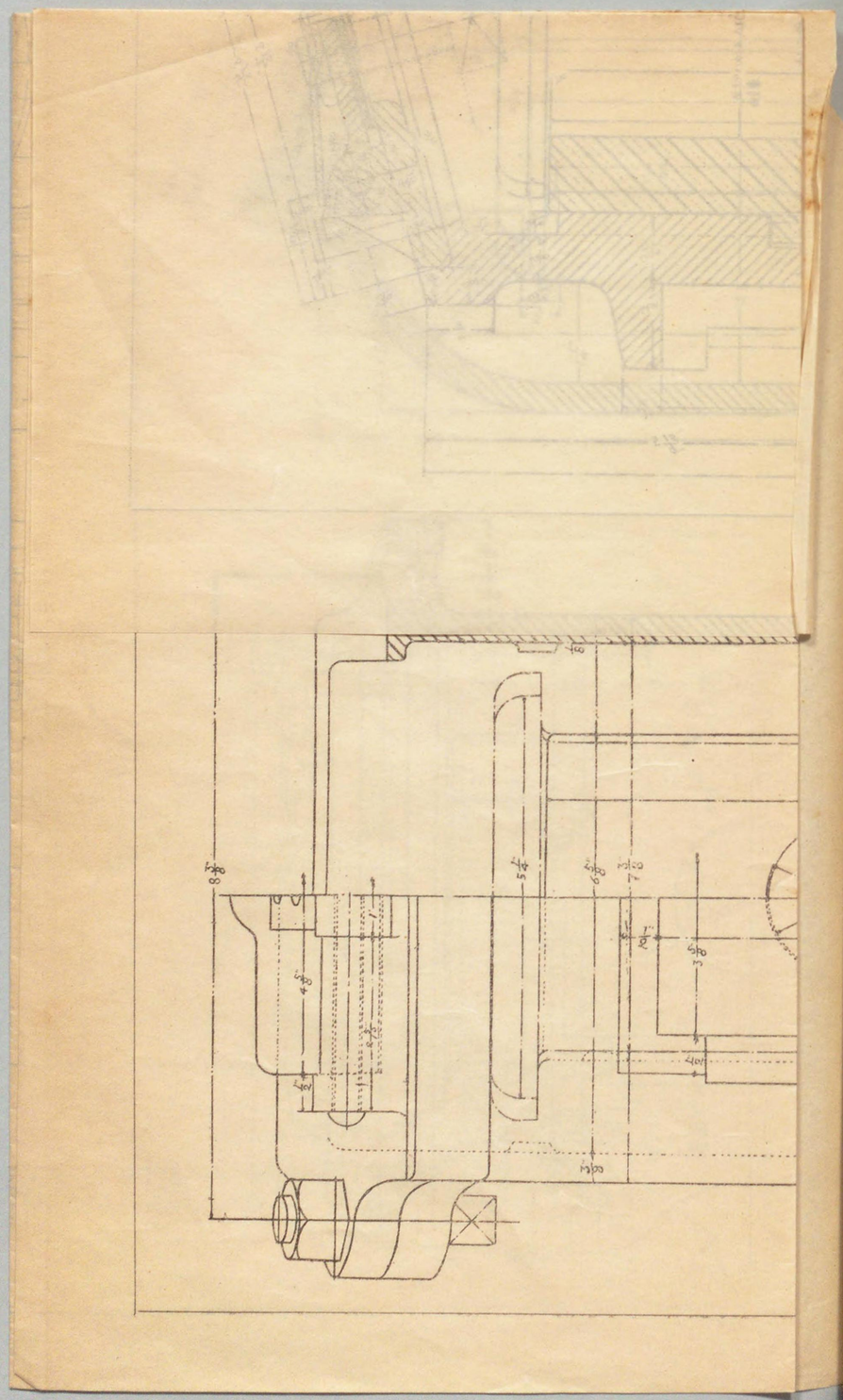


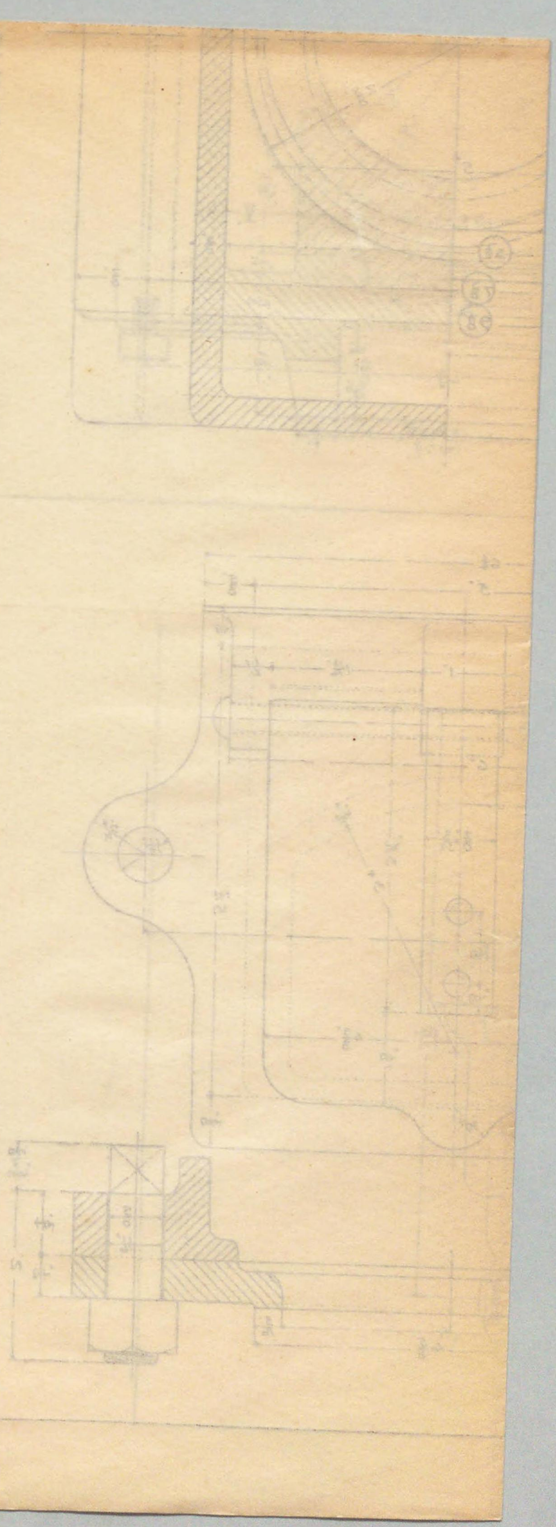
第参號圖

四連室砲塔基本ポンプ

(三)　縮尺二分の一



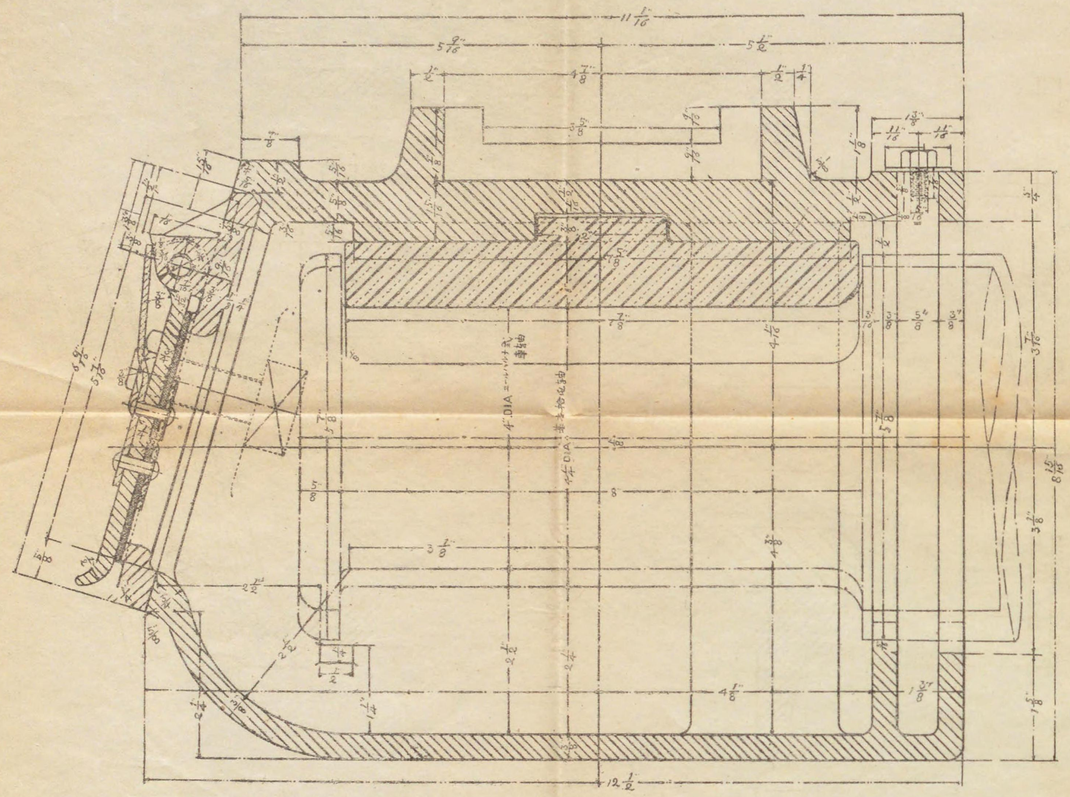


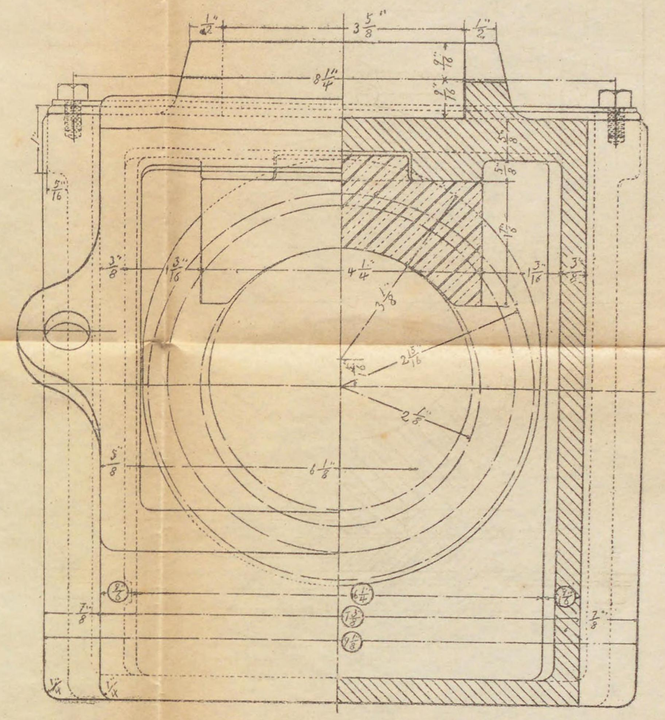


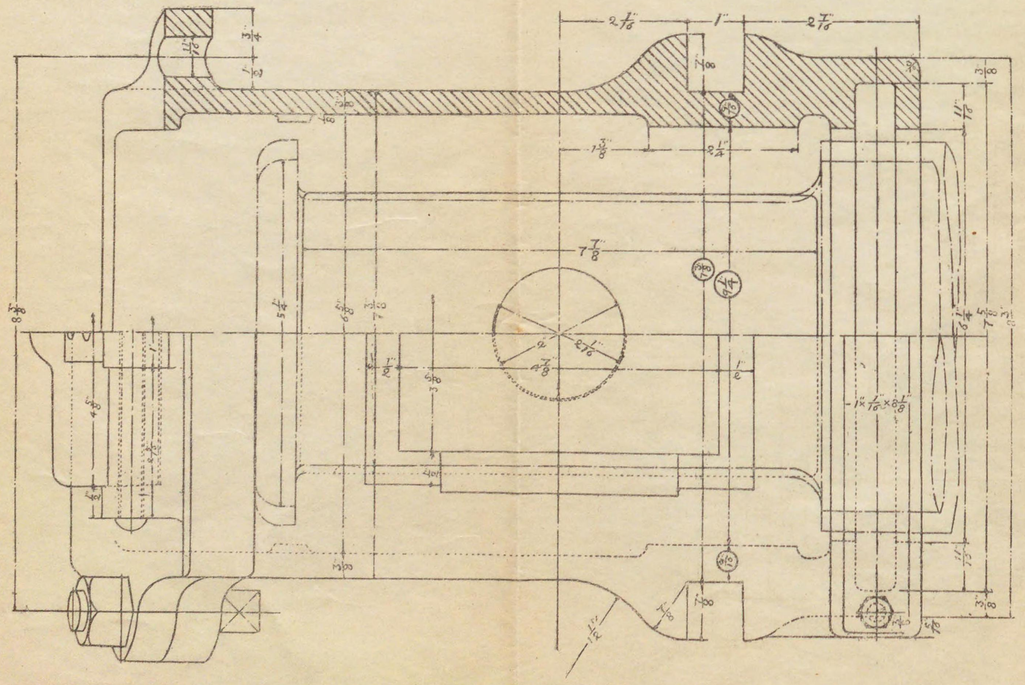
# 圖第六號（四）

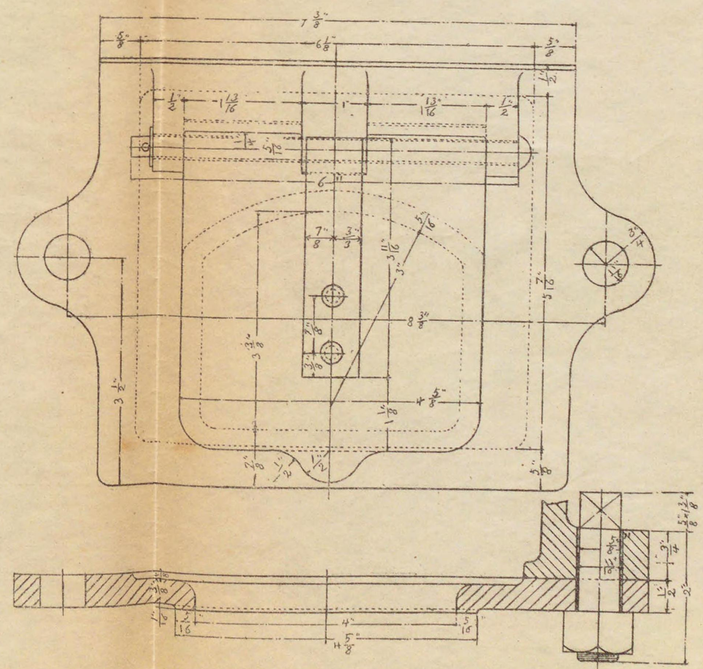
鐵道院基本（車第廿一號）基第廿圖

## 四輪　貨車拾噸軸基本ボックス









注意　ジヤーナル直徑四吋ノ分ハエールハルト九噸軸

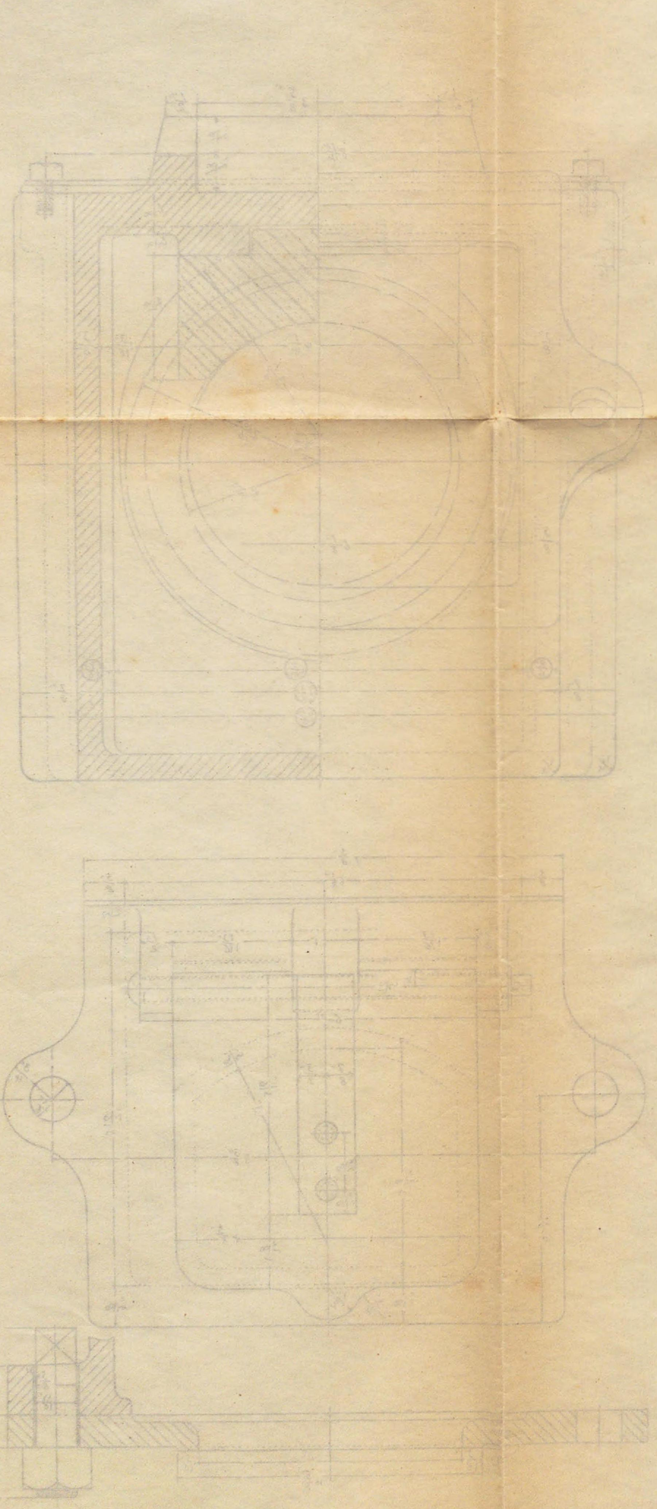
圖第七號（一）　明治四十四年九月達第六四七號

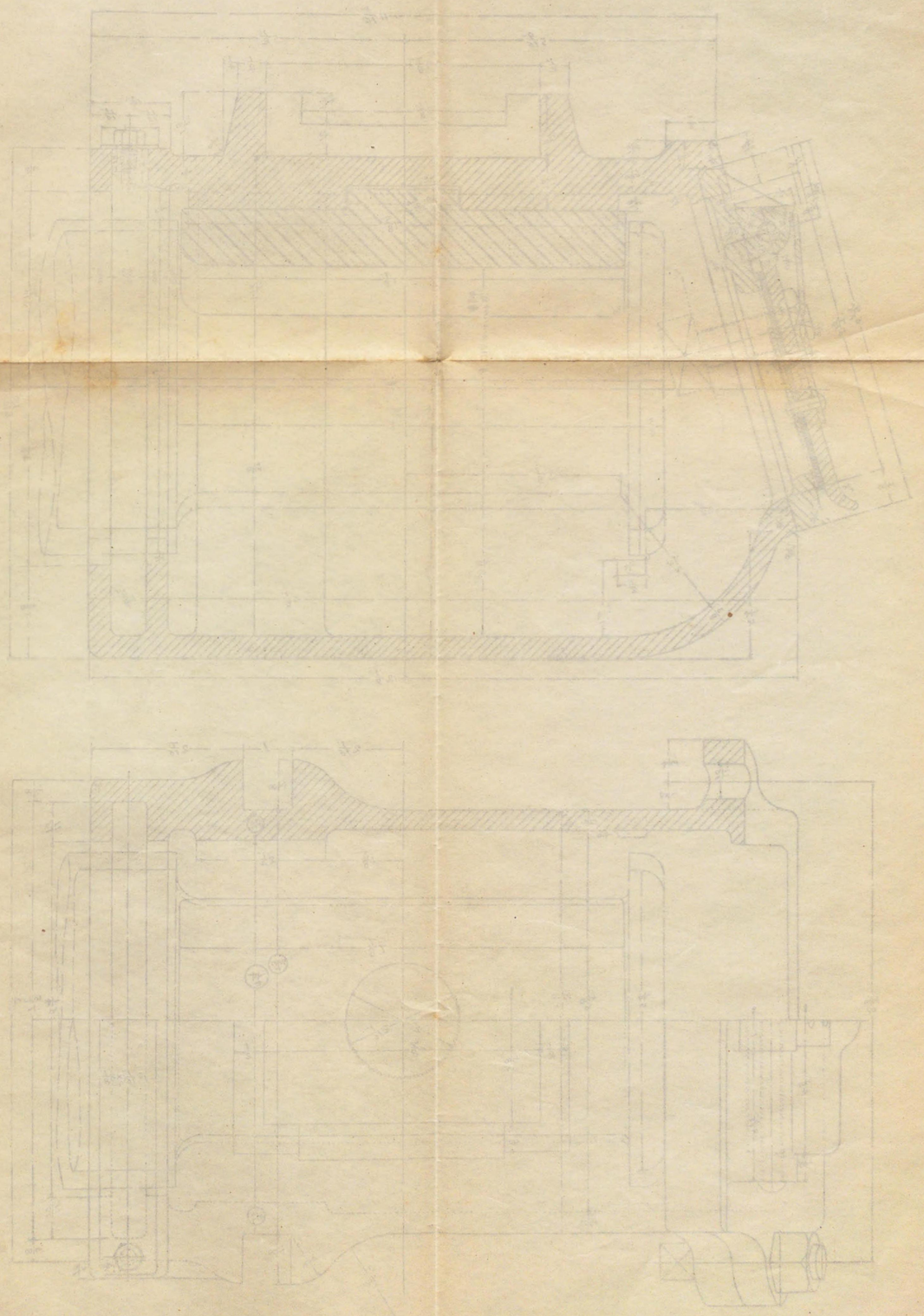
ボギー客車列車管緩房管基本聯結裝置　鐵道院基本（車第七二號）基第六四圖

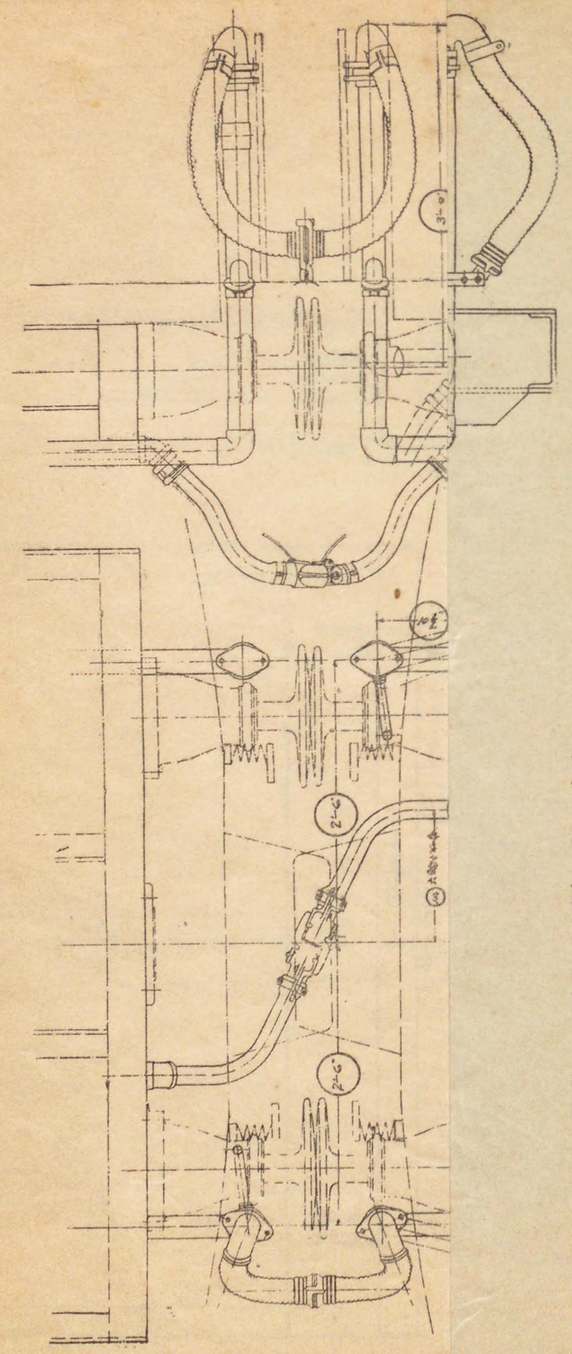
注意　圖ヲ施シタル寸法ハ基本トス

圖第六號（四）　機械部基本（甘一號）法第廿四條

四號　貨車併聯轉基本ボギー







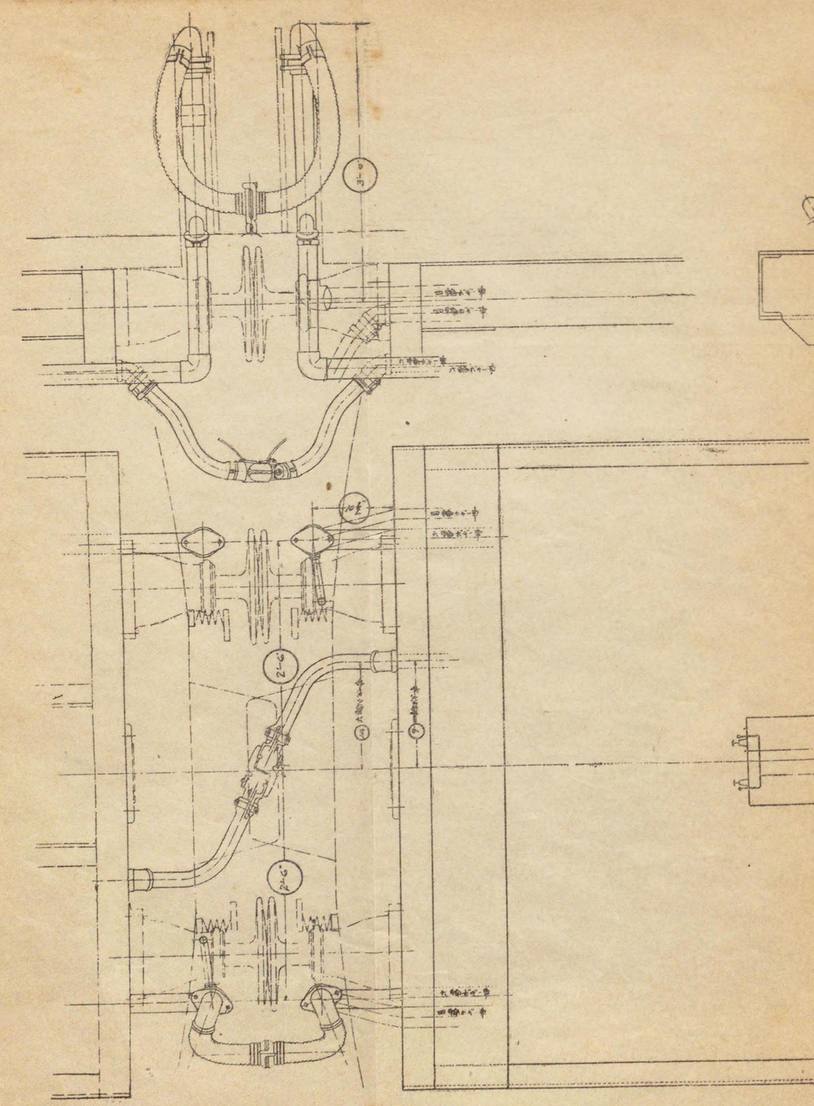
# 圖第七號（一）

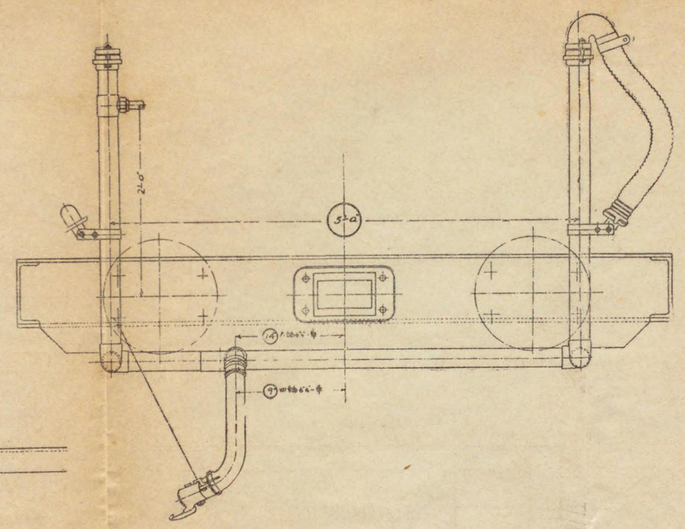
明治四十四年九月達第六四七號

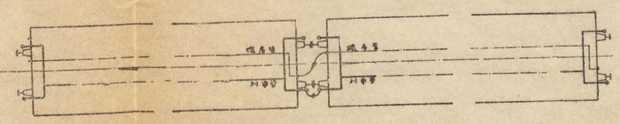
## ボギー客車列車管煖房管基本聯結裝置

鐵道院基本（車第七二號）基第六四圖

注意　圓ヲ施シタル寸法ハ基本トス







# 圖第七號（一）

明治四十四年九月逢第六四七號

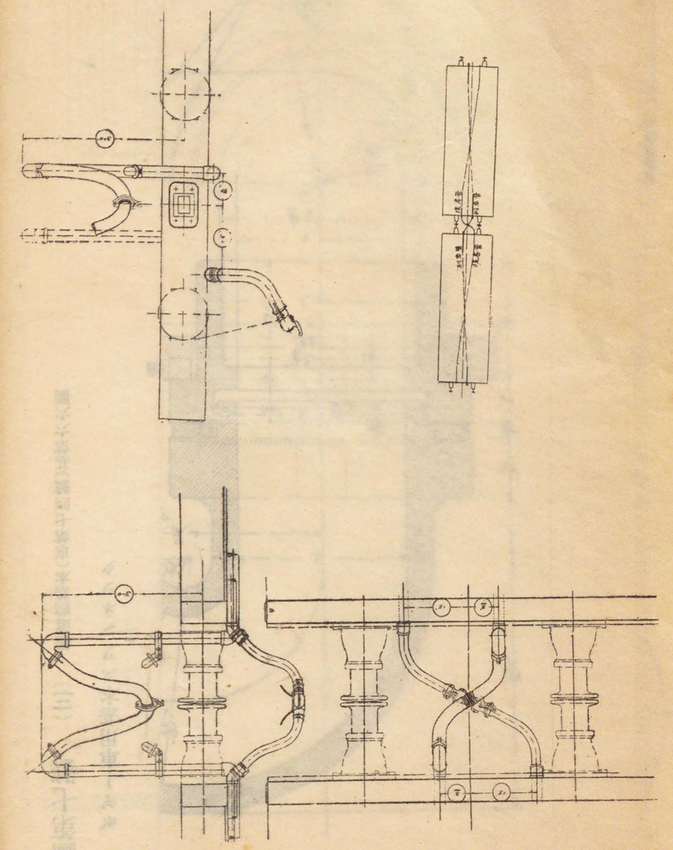
ボギー客車列車管 / 煖房管 基本聯結裝置　鐵道院基本（車第七二號）基第六四圖

注意　圓ヲ施シタル寸法ハ基本トス

# 圖第七號 (二)

## 四輪客車 列車暖房裝置 基本鞘結裝置

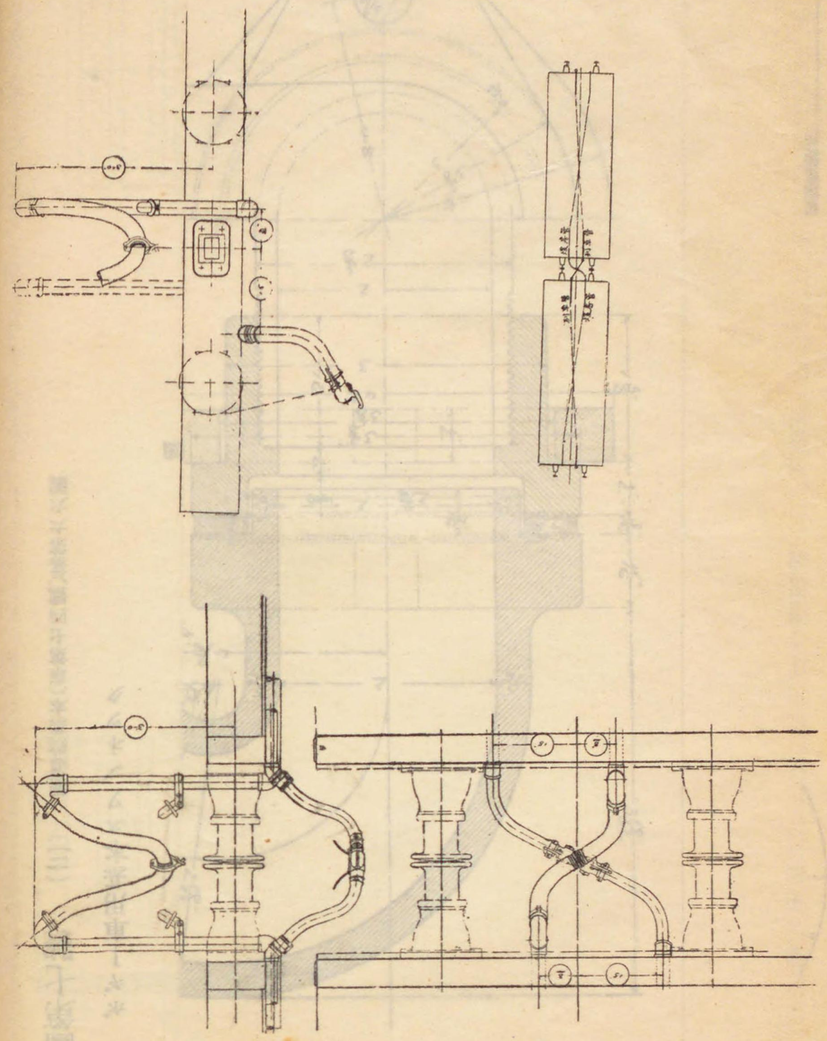
注意 圖ヲ施ス寸法ハ基本トス

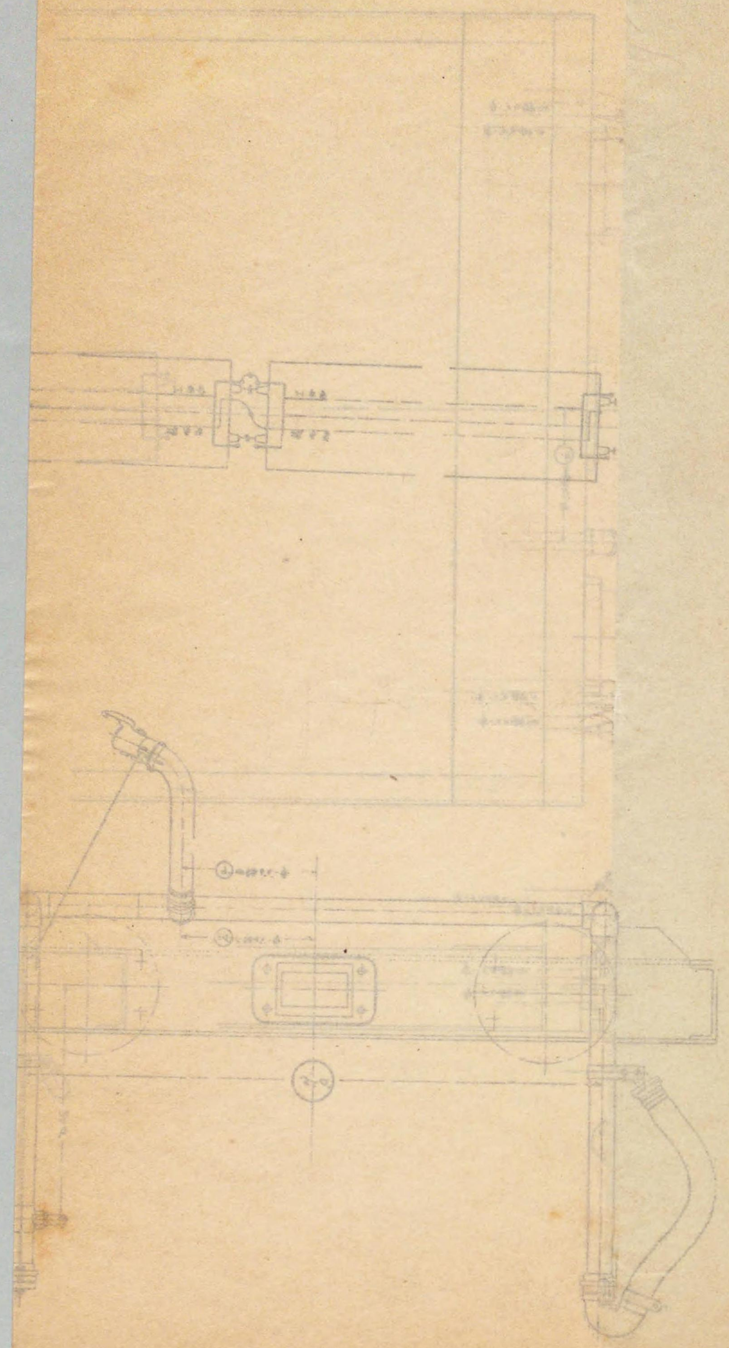


圖第七號　（二）　鐵道院基本（車第七三號）基第六五圖

四輪客車　列車荷重　基本踏桿裝置

注意　圓ヲ施シタル寸法ハ基本トス

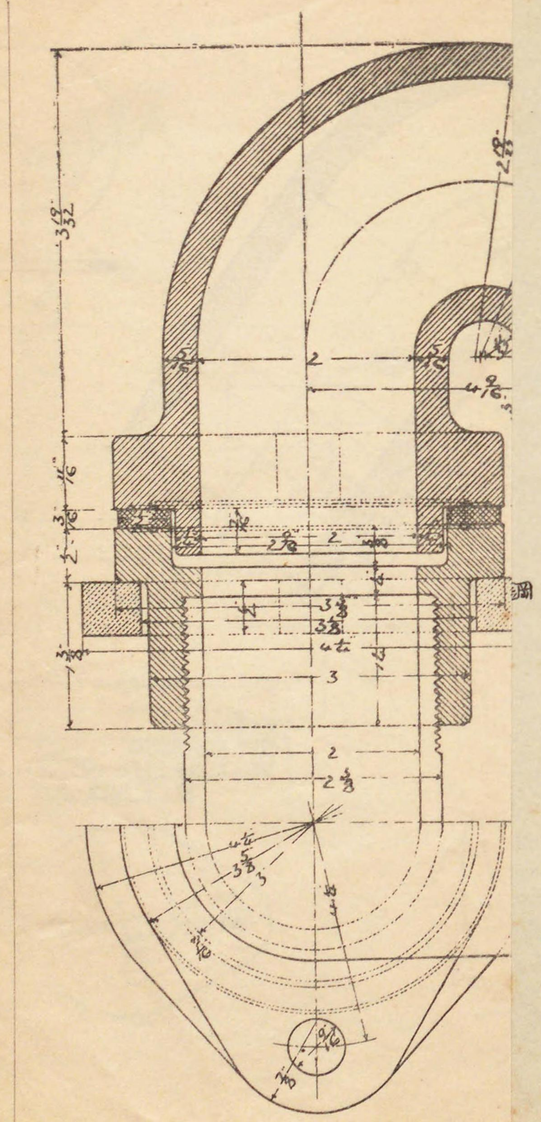




第十二編　第十六章　車輛

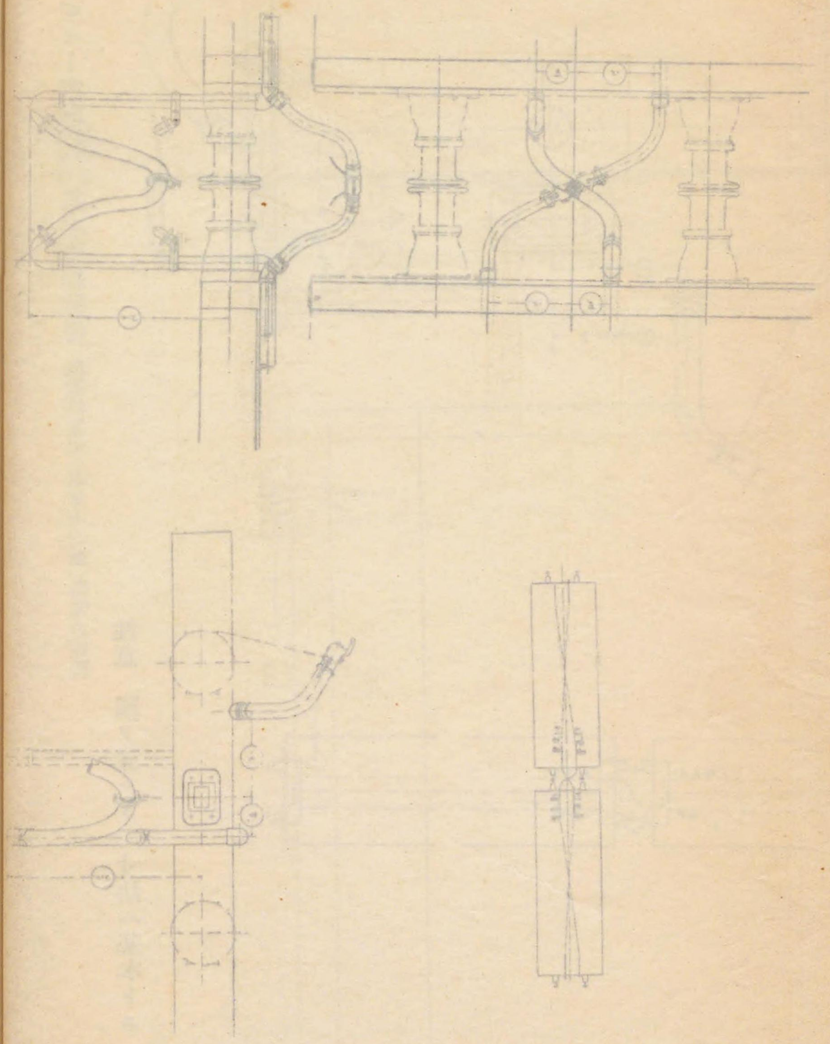
圖第六五基本（車第七三號）基第六五圖　踏桿裝置

注意　一、車輛ノ寸法ハ基本トス



# 圖第七號　（二）　鐵道院基本（車第七四號）基第六六圖

## ボギー車用基本スワンネック



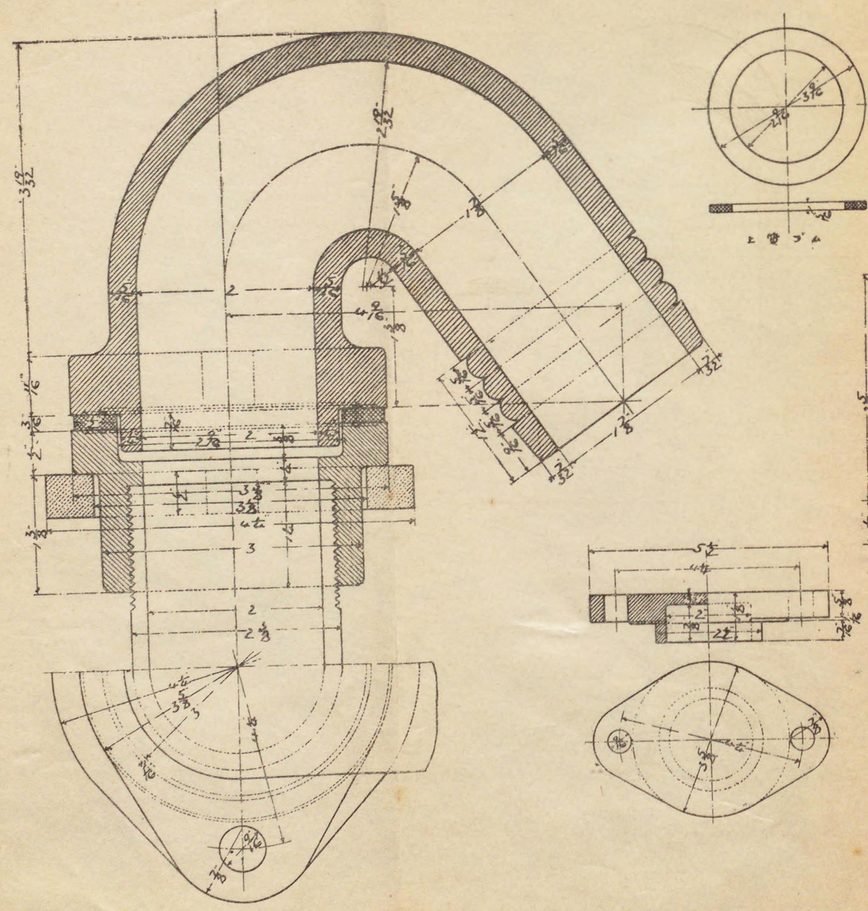
# 圖第七號　（一）　鐵道院基本（車第七三號）基第六五圖

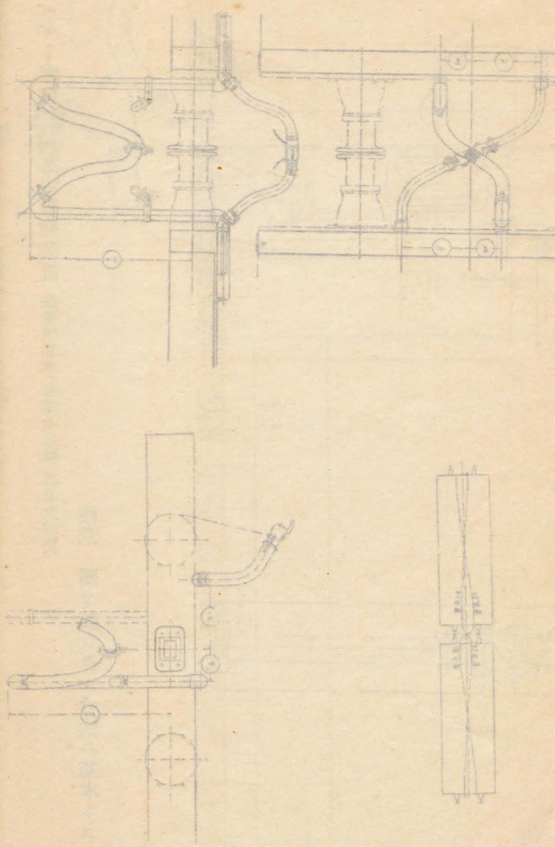
## 四輪客車（郵便車ヲ含ム）基本緩急弁

注意　圖中ノ寸法ハ基本インチ

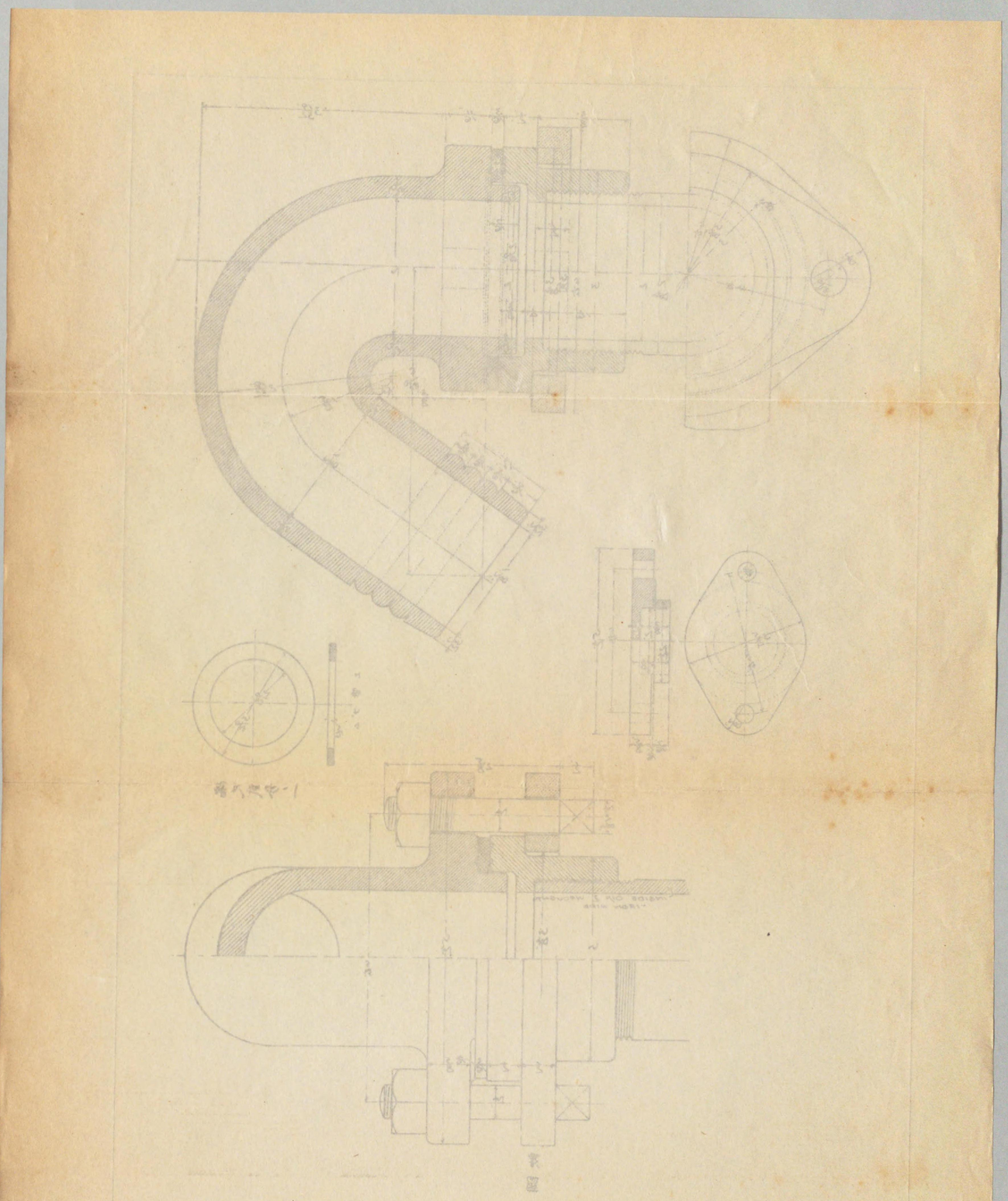
# 圖第七號　（三）　鐵道院基本（車第七四號）基第六六圖

ボギー車用基本スワンネツク



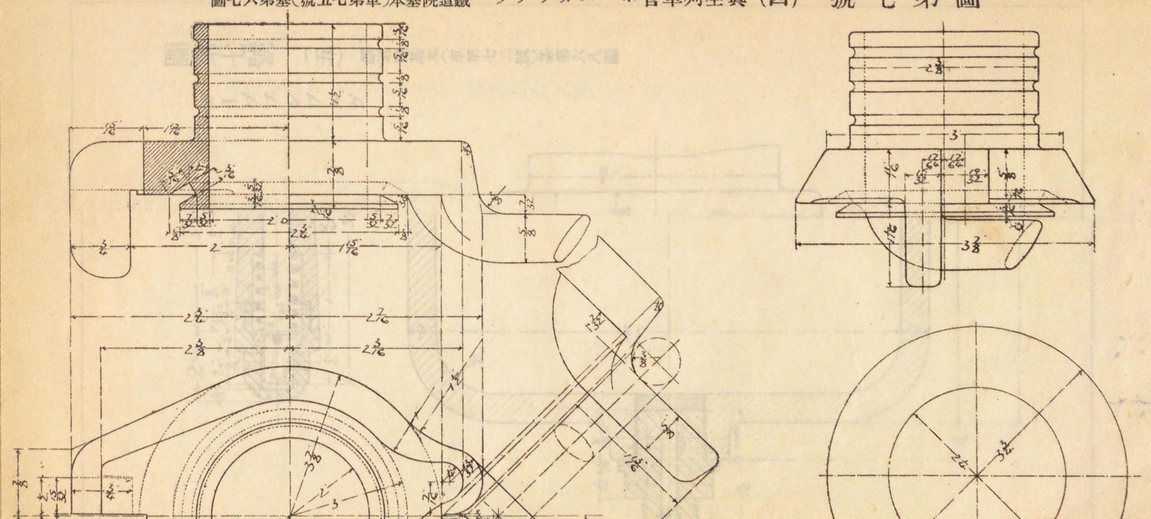



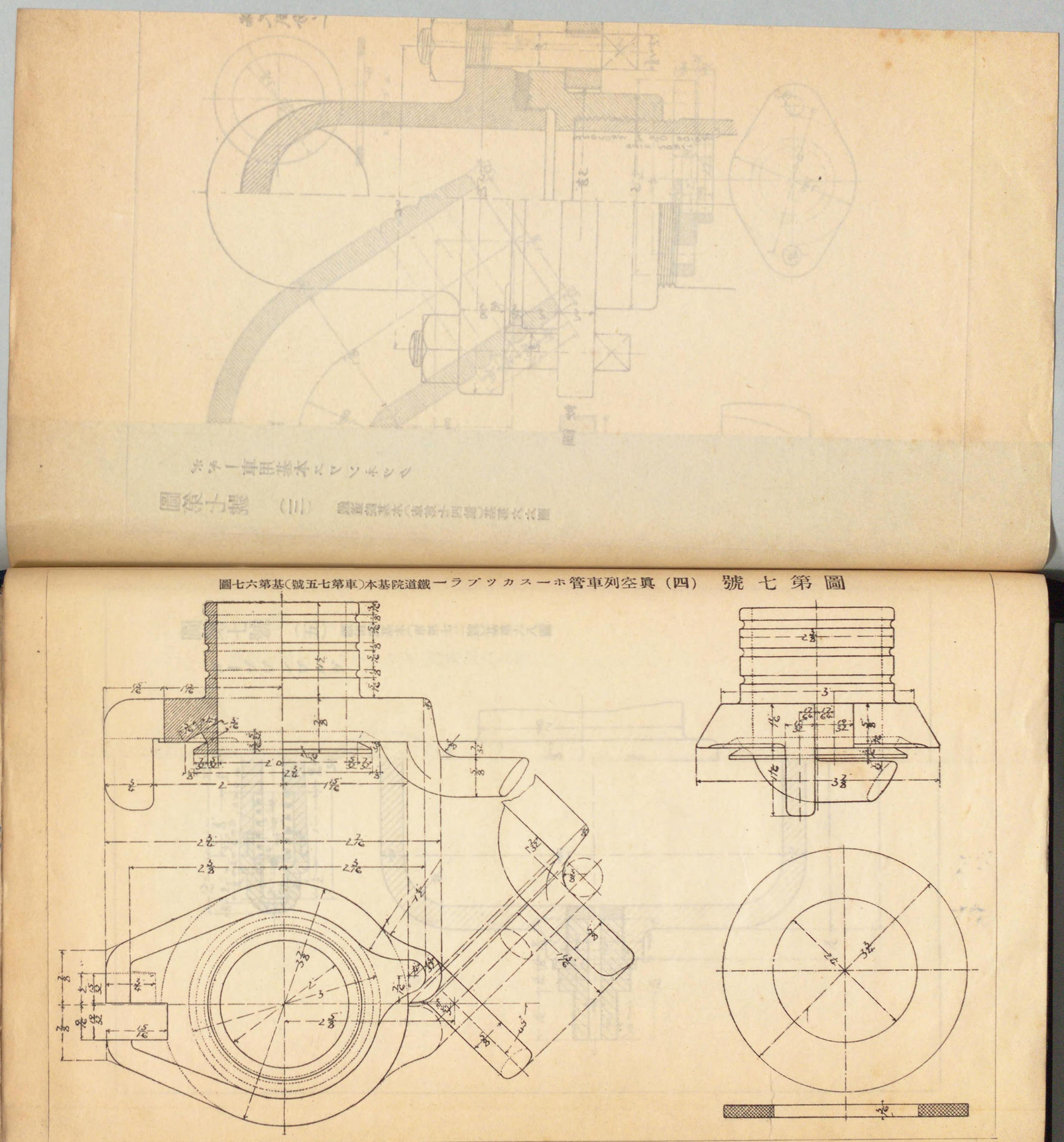
鋼力第圖



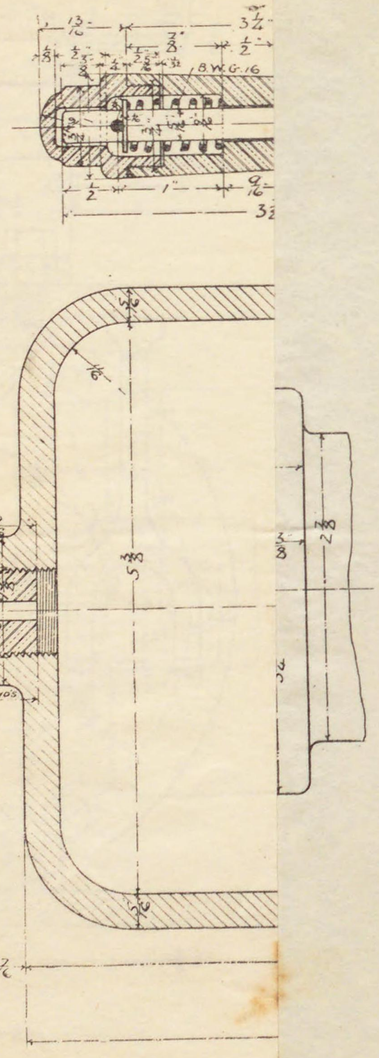


# 圖第七號



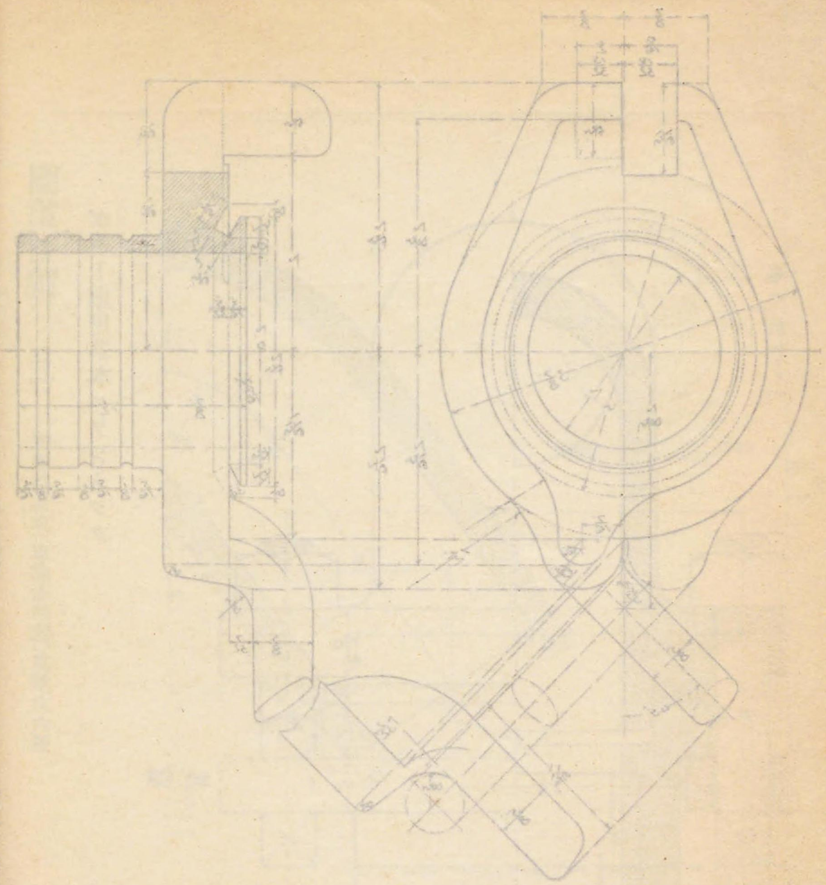


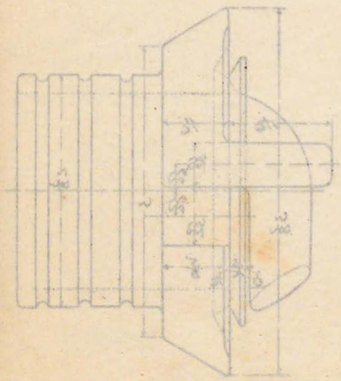
圖第七號　(四)　眞空列車管ホースカップラー鐵道院基本(車第七五號)基第六七圖

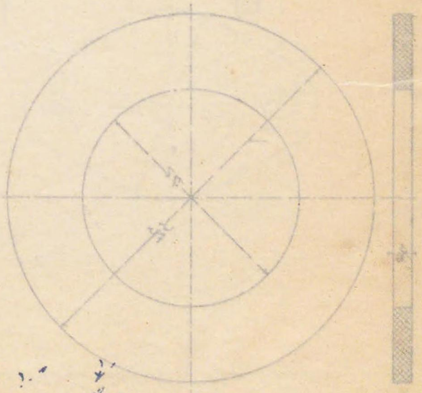



## 圖第七號（五）鐵道院基本（車第七二號）基第六八圖

ガーヴヴンヴルヴ

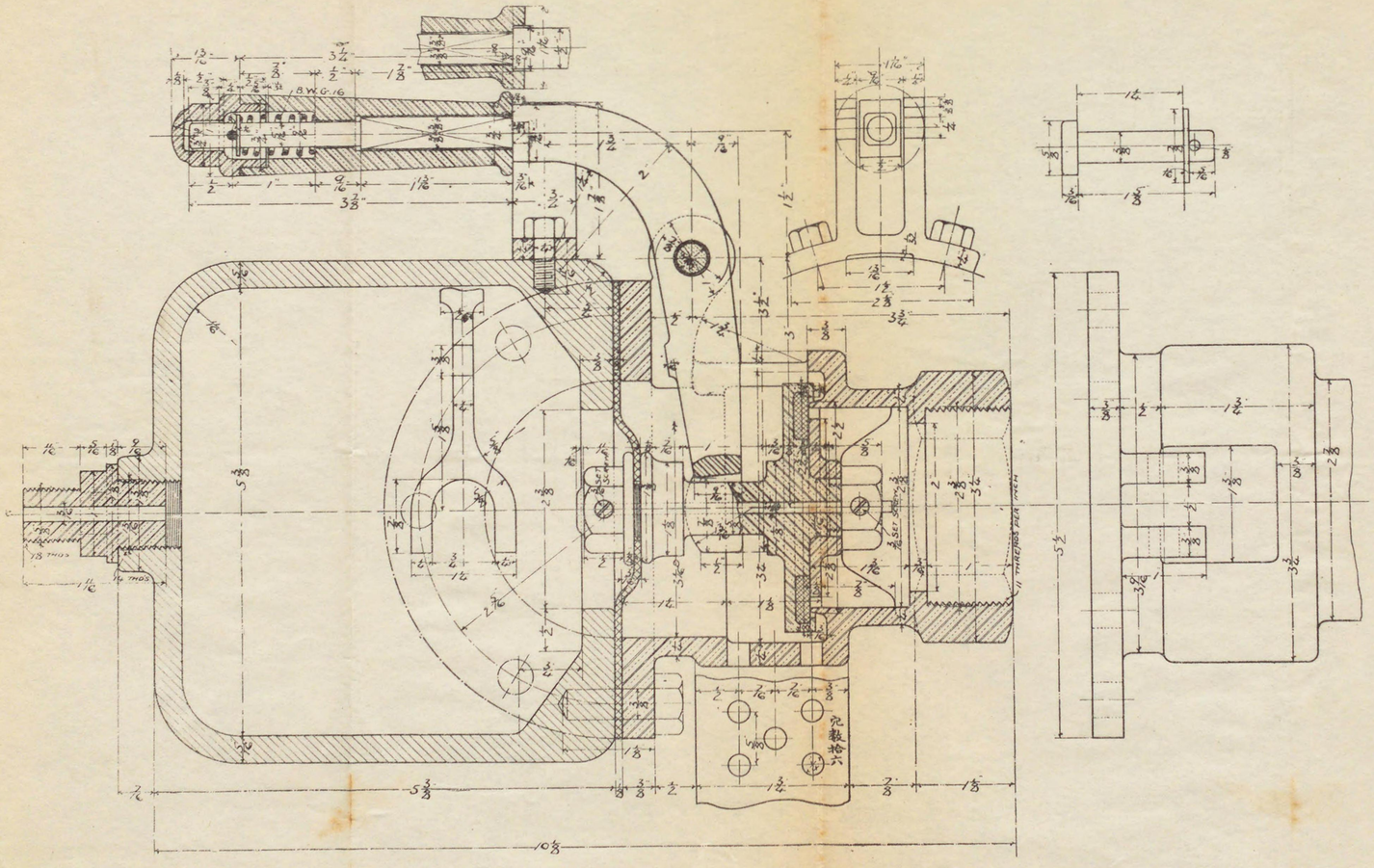






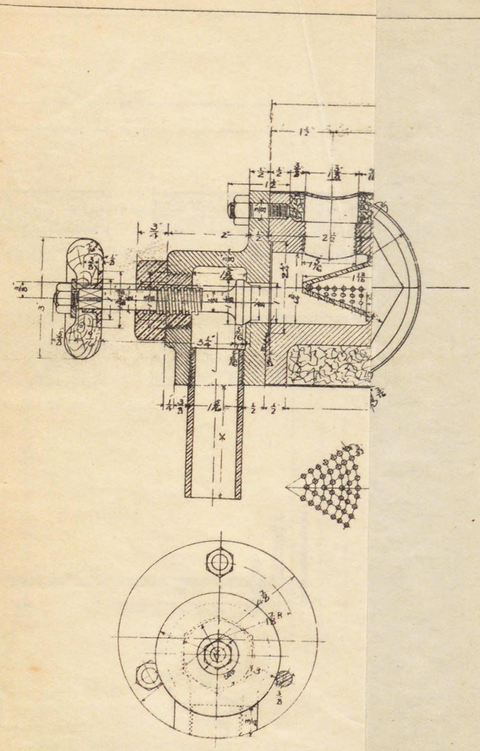
# 圖第七號（五）鐵道院基本（車第七二號）基第六八圖

ガーヴヴンヴルヴ



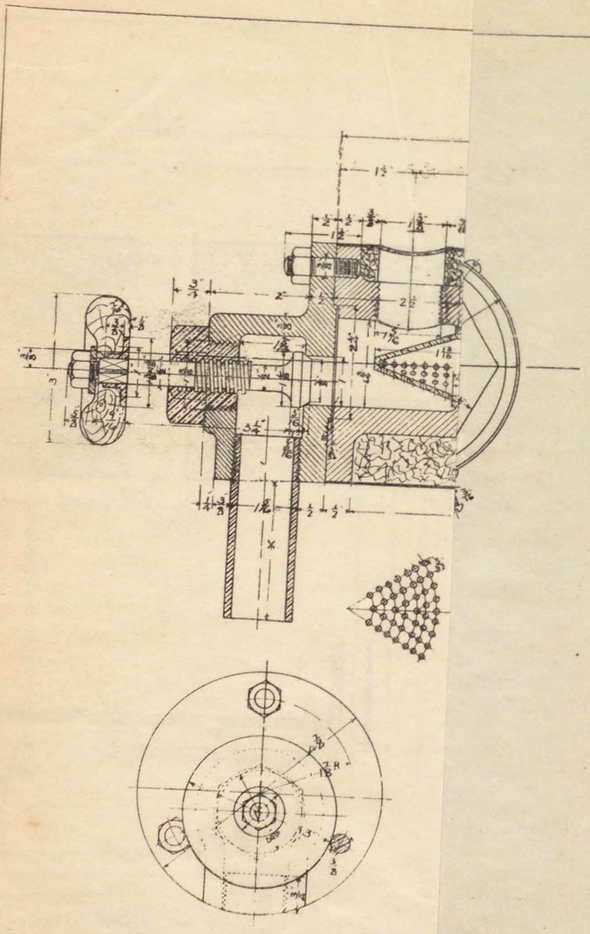
圖第七號（十八）

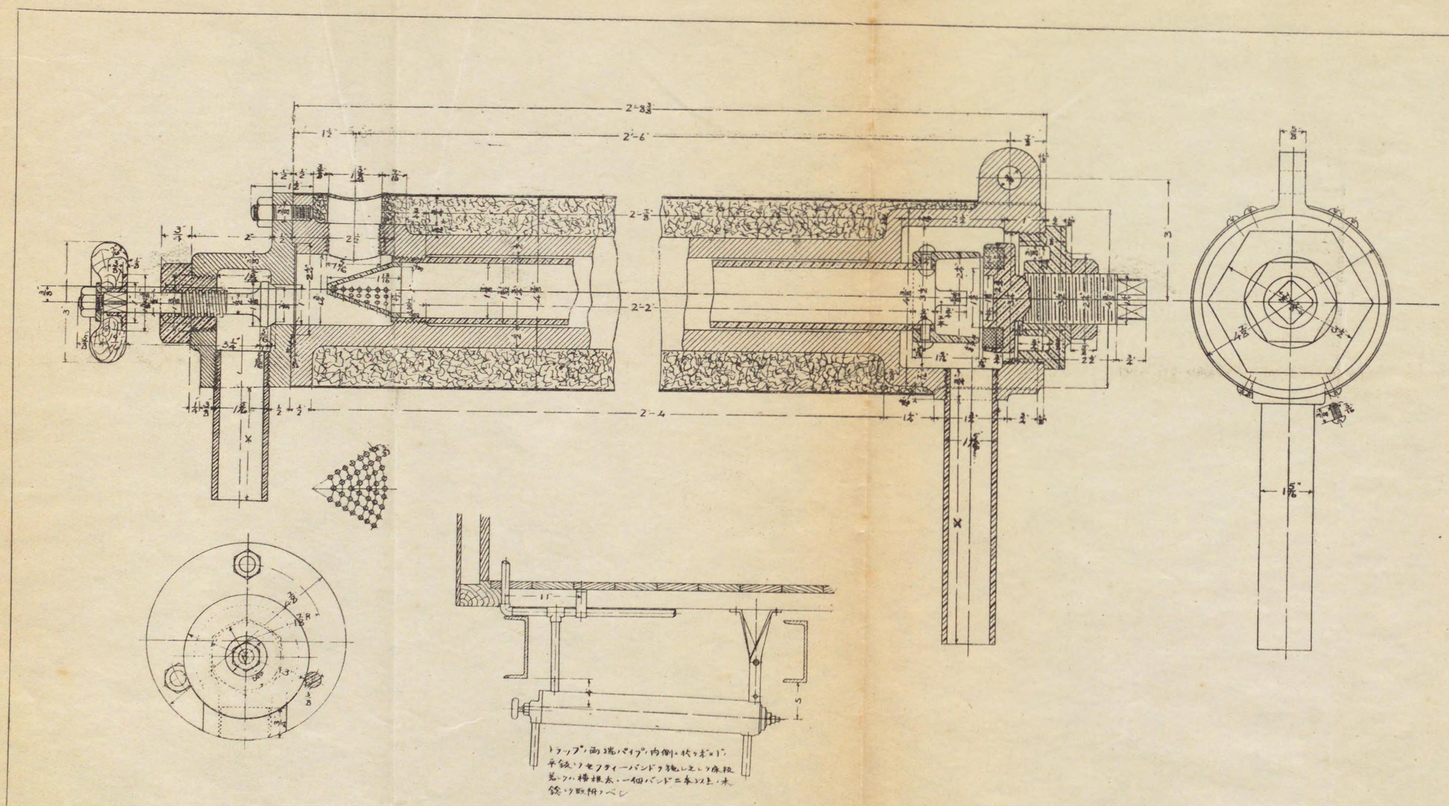
圓筒型スティムトラップ（假基第六九圖）



圖第七號（六）

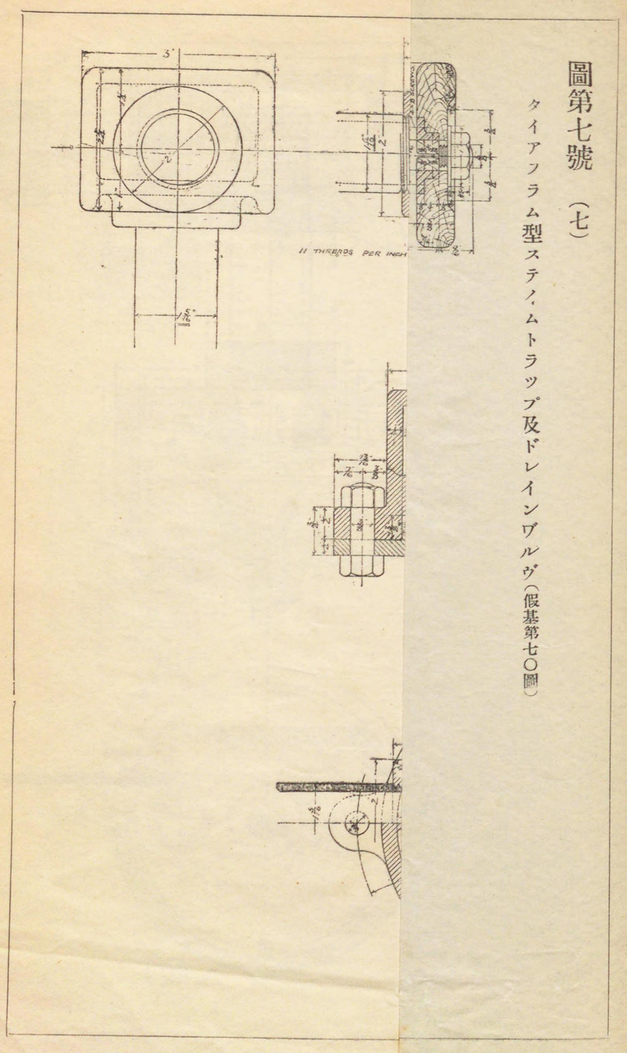
圓筒型スティムトラップ（假基第六九圖）






圖第七號（六）

圓筒型スティムトラップ（假基第六九圖）




圖第七號（七）

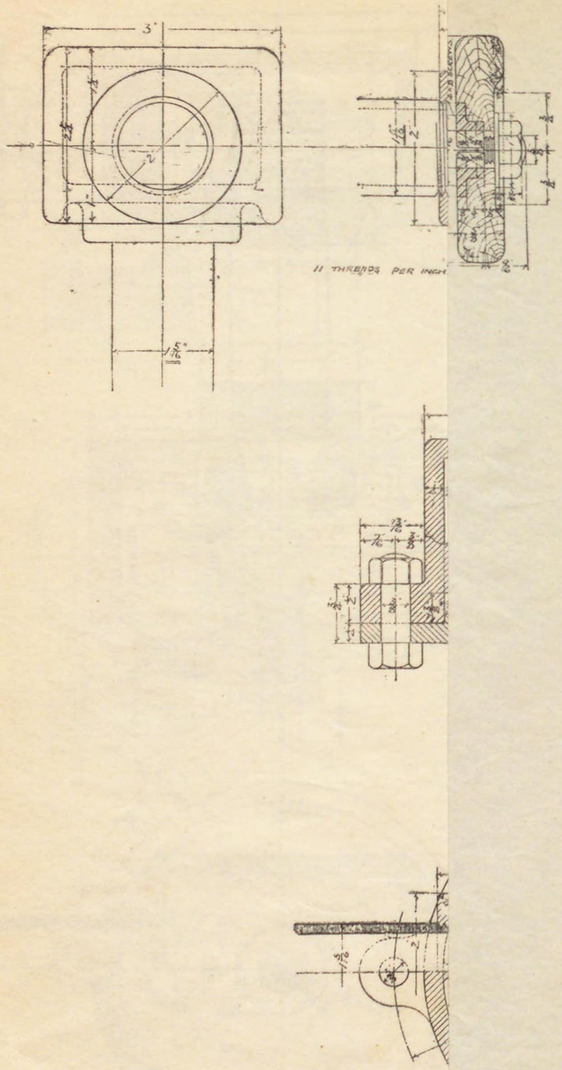
タイアフラム型ステノムトラップ及ドレインヴルヴ（假基第七〇圖）

圖第十參號（六）

圓錐型スモトムイヒやセヤ（假基第六六圖）

# 圖第七號（七）

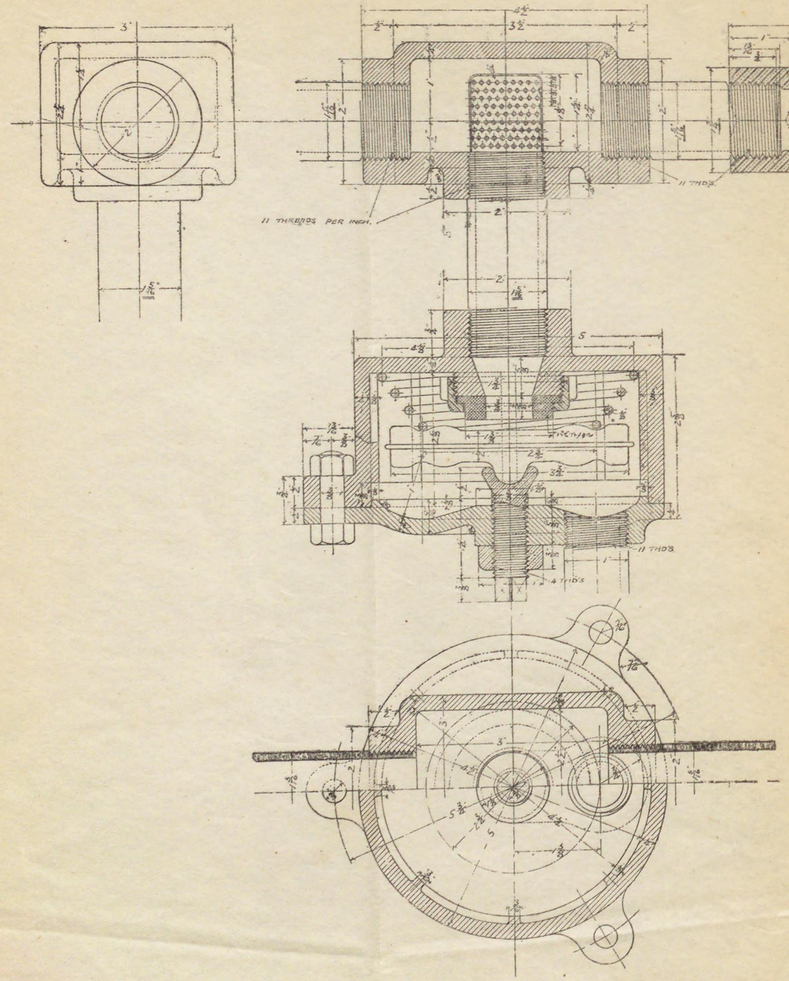
タイアフラム型ステノムトラップ及ドレインヴルヴ（假基第七〇圖）

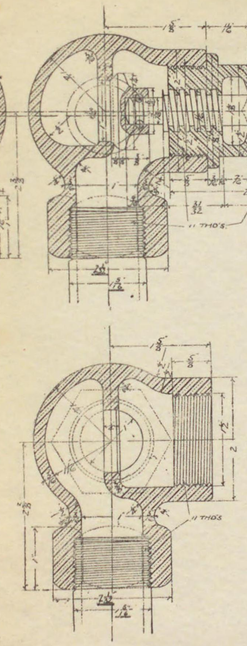



圖第七號（六）

# 圖第七號（七）

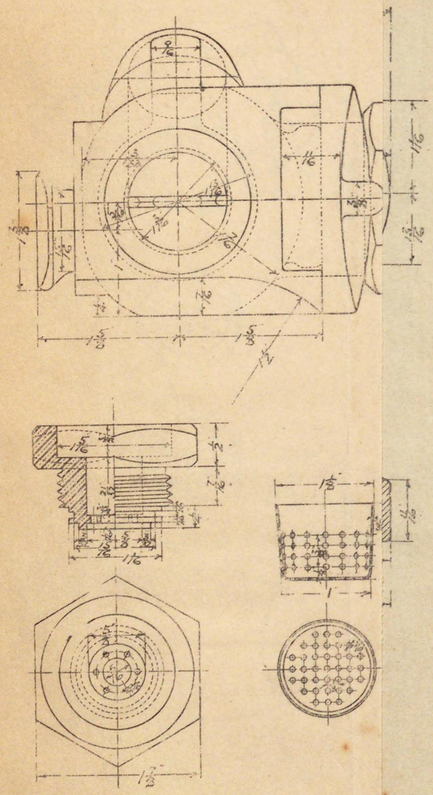
タイアフラム型ステ／ムトラップ及ドレインヴルヴ（假基第七〇圖）

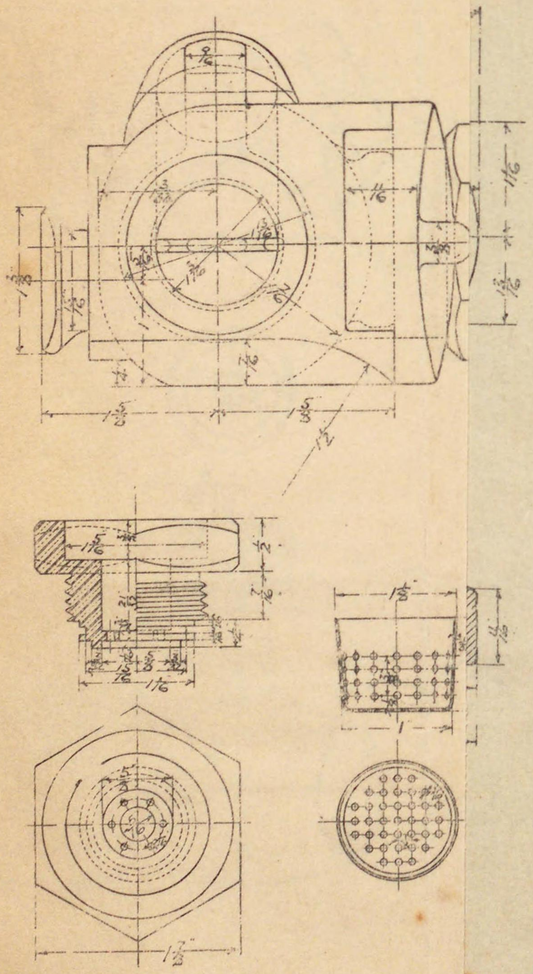


# 圖第七號（八）

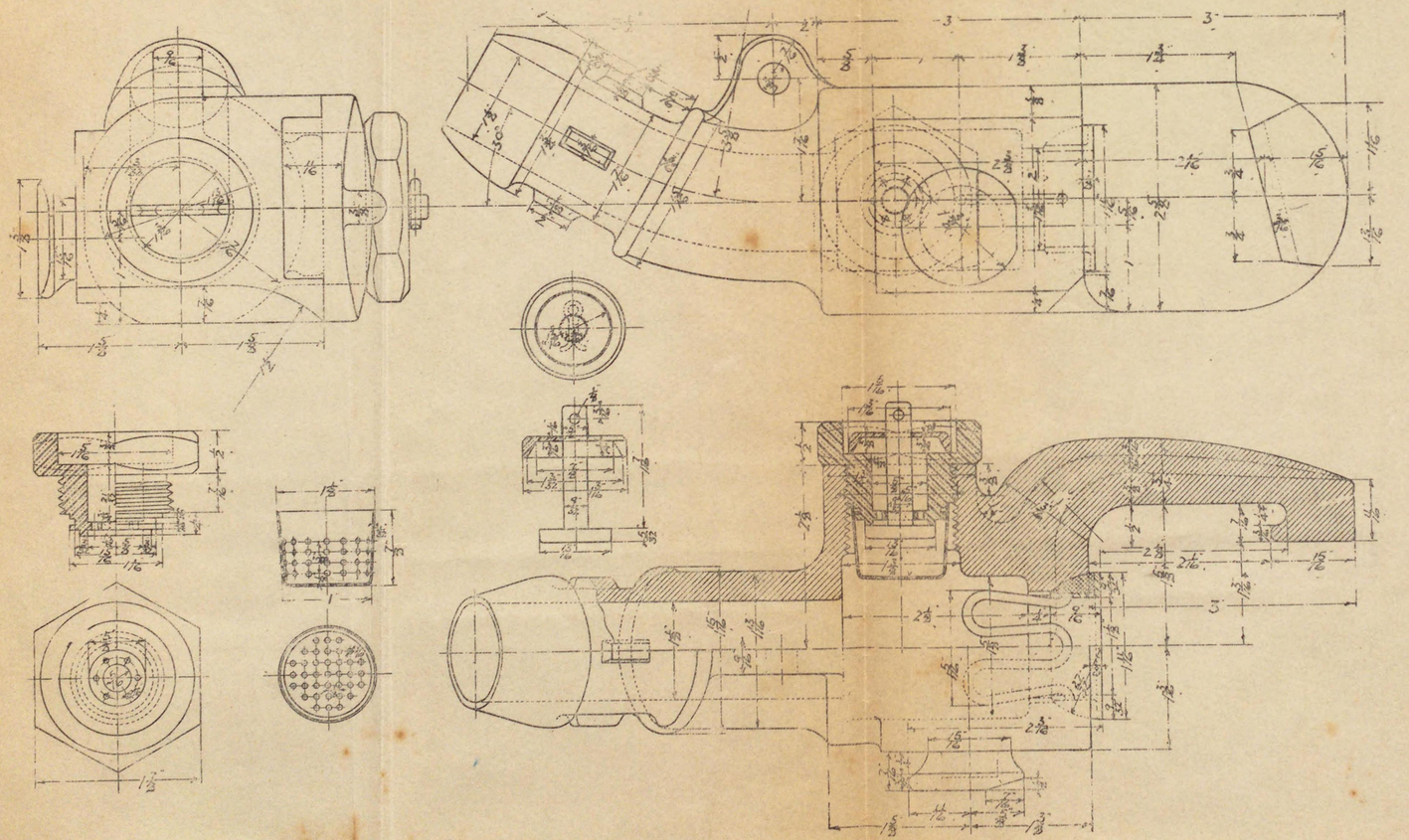
蒸汽煖房ホースカップラー（其一）假基第七一圖





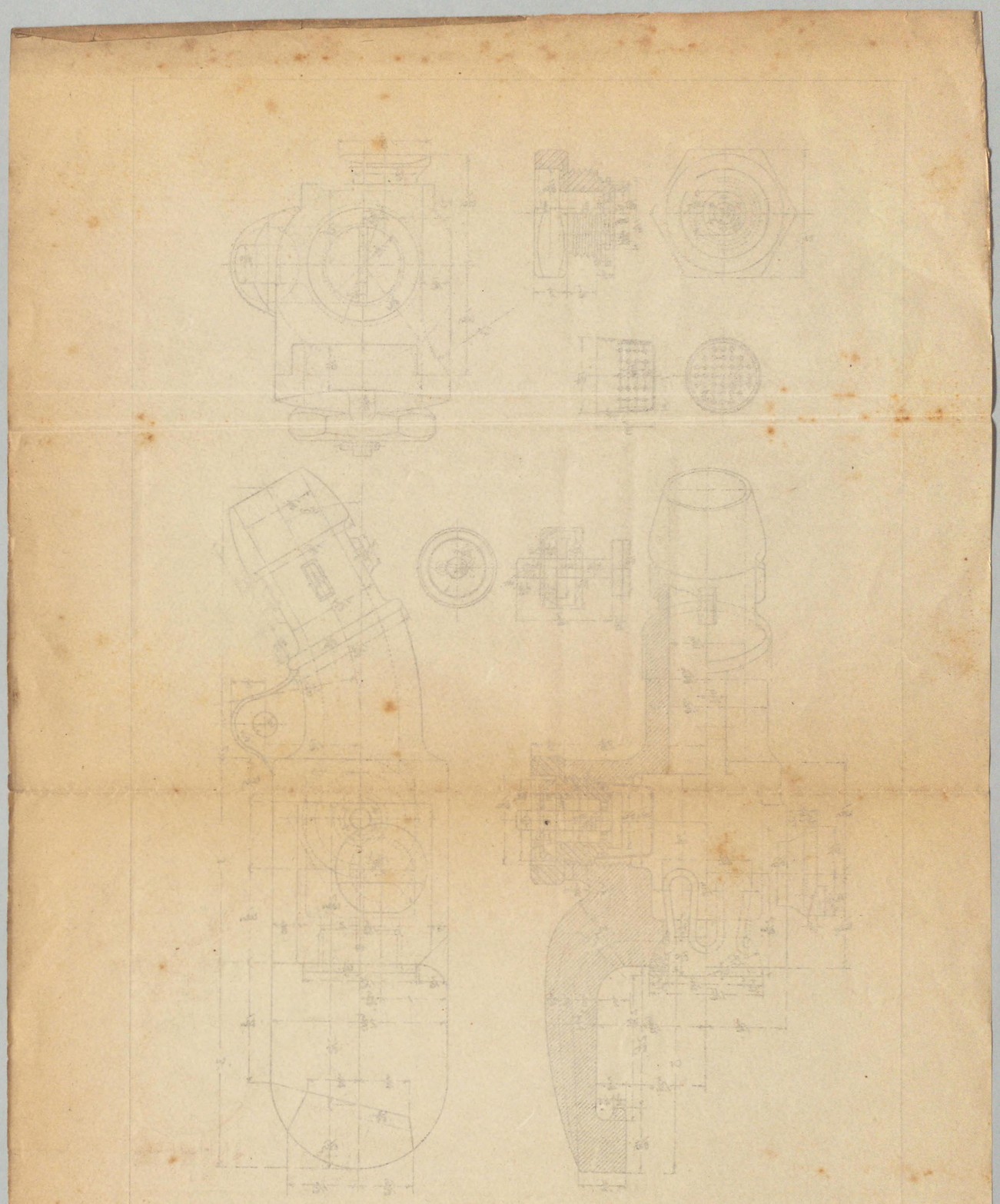
# 圖第七號（八）

蒸汽煖房ホースカップラー（其一）假基第七一圖



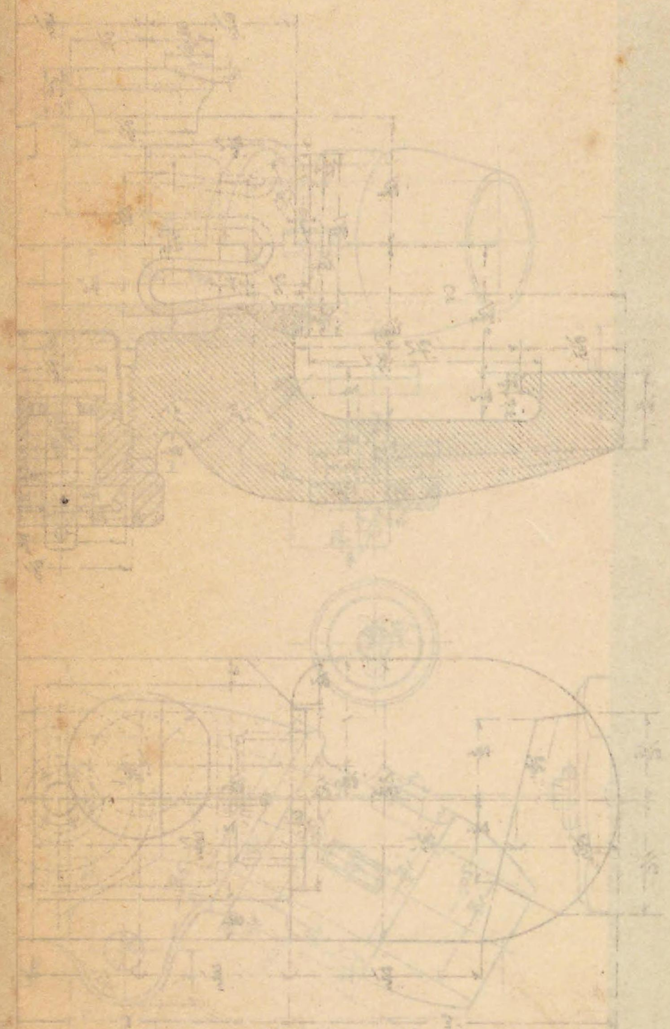
# 圖第七號（八）

蒸汽煖房ホースカップラー（其一）假基第七一圖



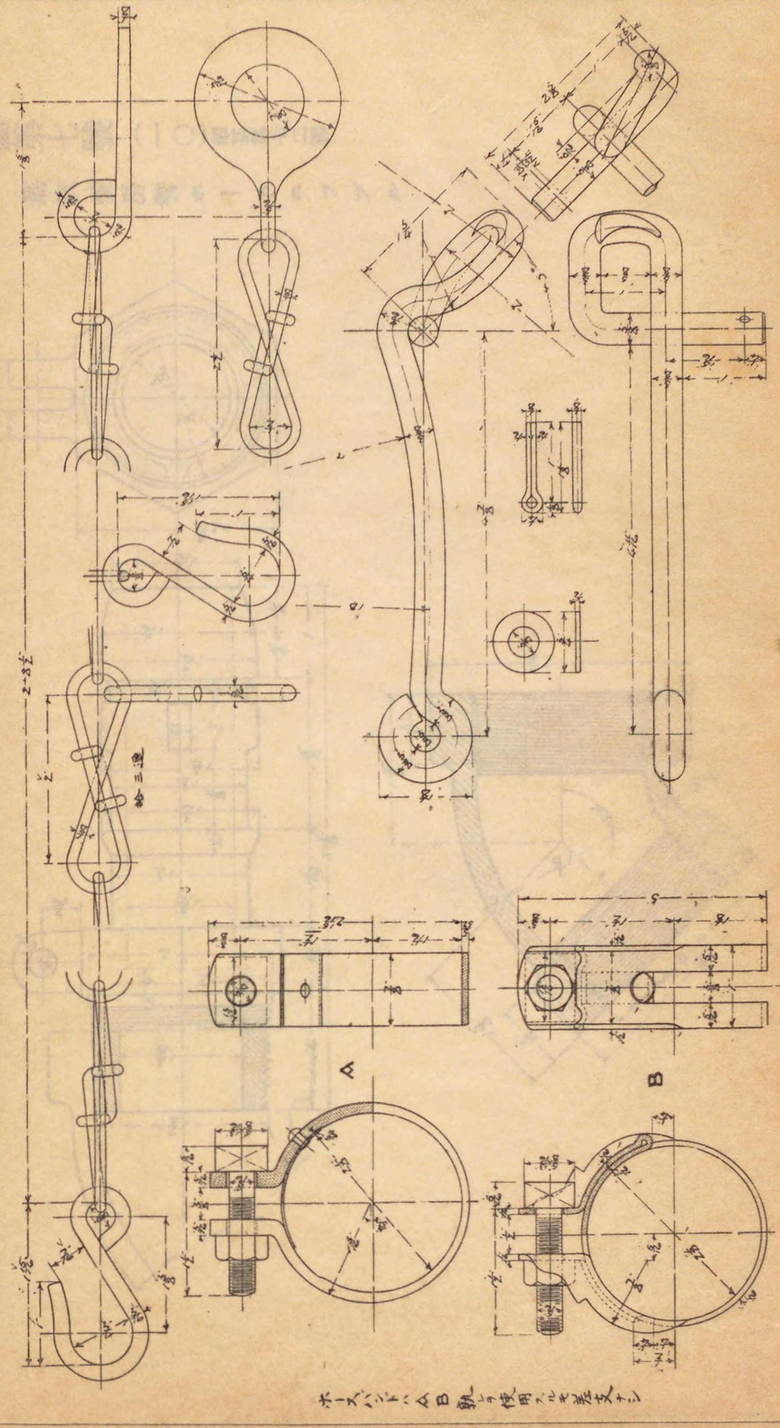
(八) 號九第圖

圖一七第基假(二其)ーラプツカスーポ房煖汽蒸 (九) 號七第圖

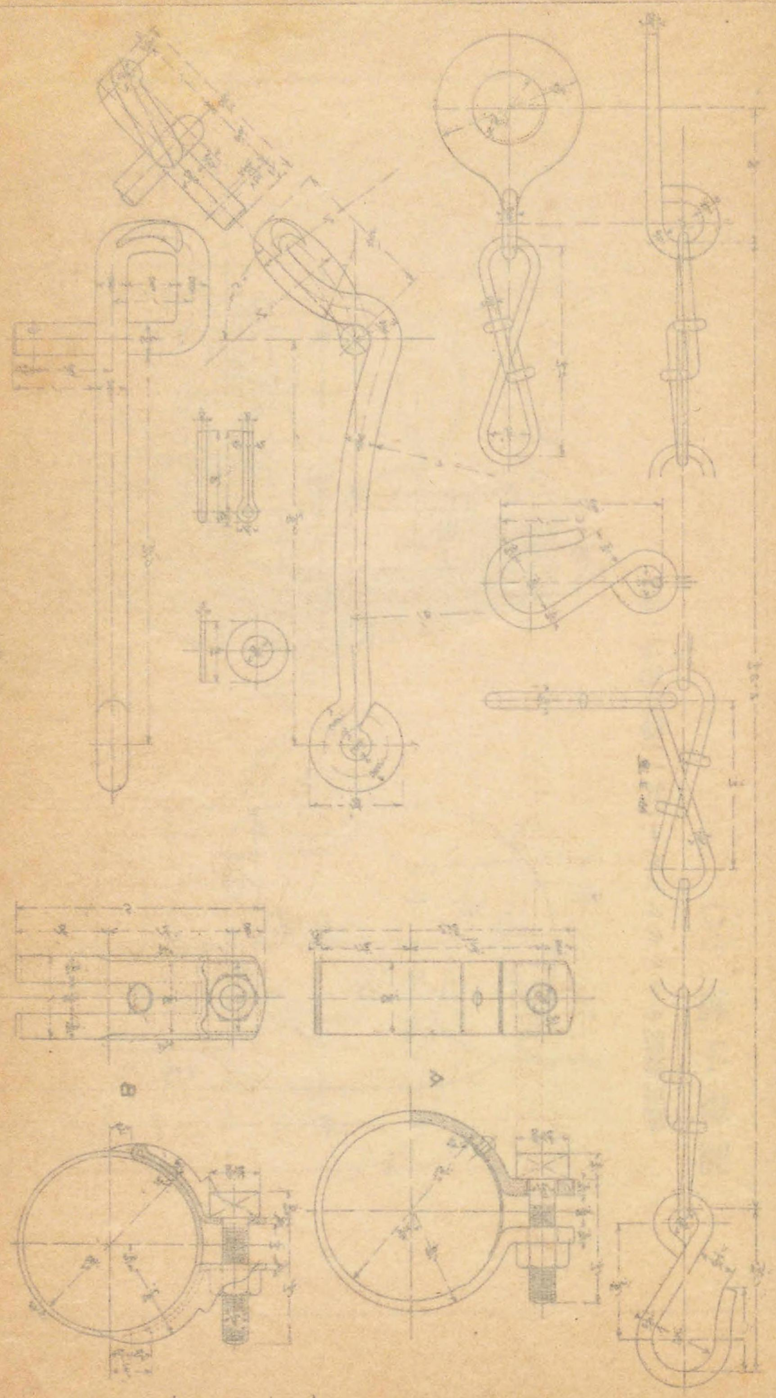


圖十號（乙）

圖十號第（二式）ーラアツカスーポ房煖汽蒸

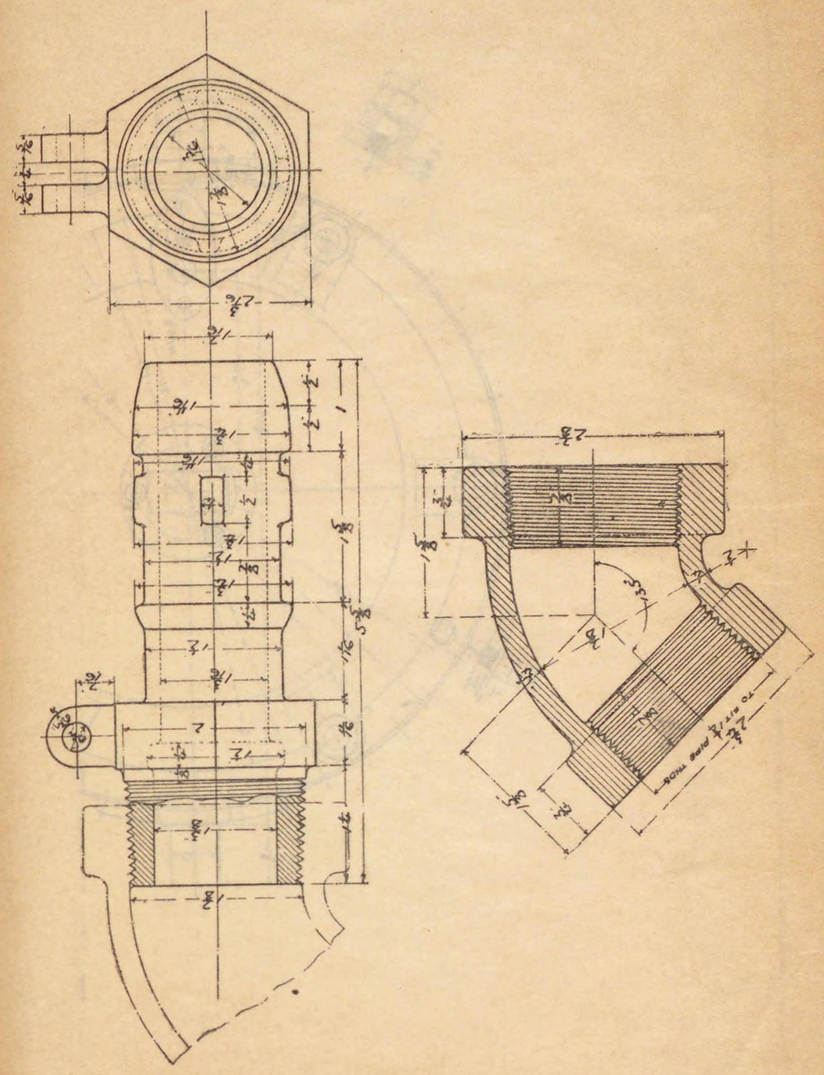


圖一七第基假（二式）ーラアツカスーポ房煖汽蒸（九）號七第圖



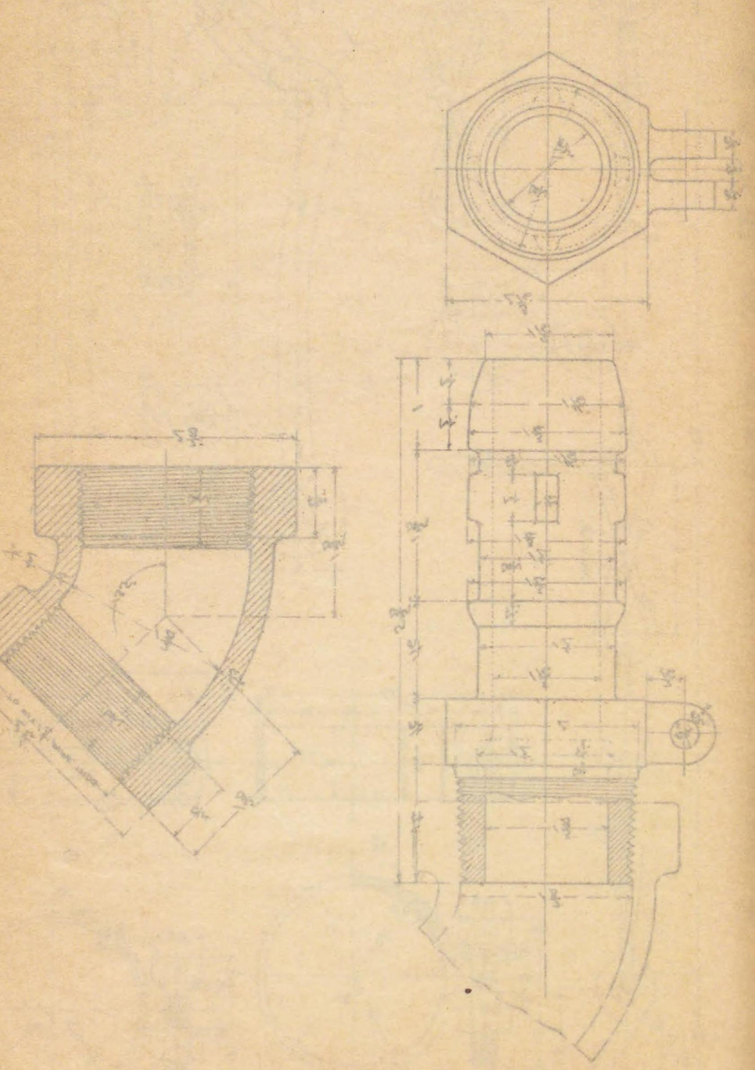
## 圖第七號（10）假基第七二圖

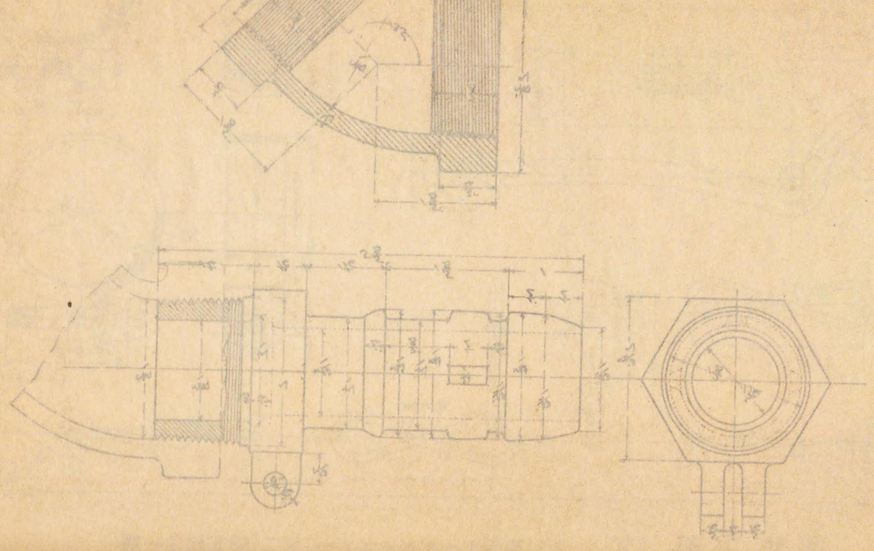
### 蒸汽煖房管ホースニップル



# 第七號圖

## 蒸氣機車動輪ヨークルツバイク





圖第七號（二）

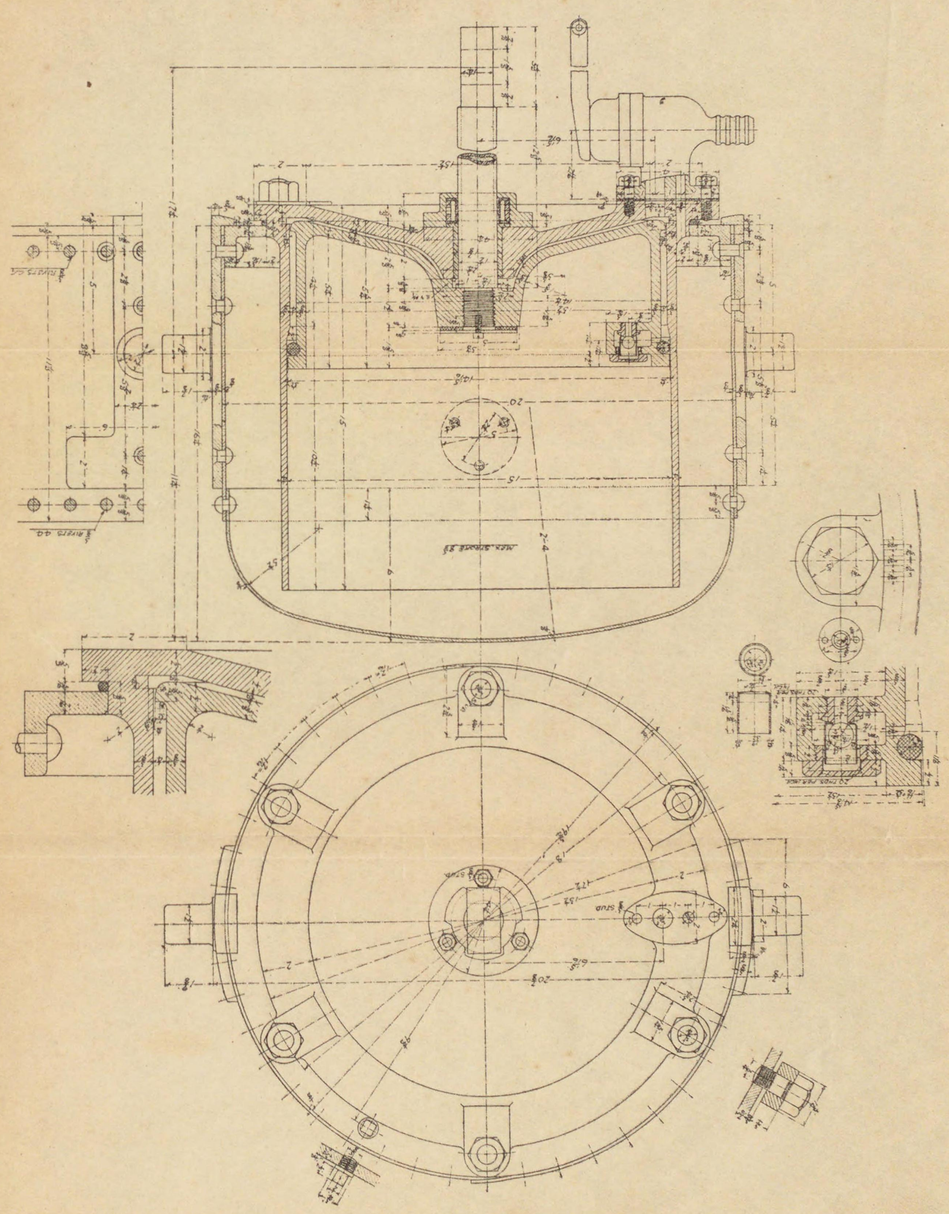
蒸汽發動機（二〇馬力半一號）



圖第七號（二）

真空氣筒　（一半）　原寸第七三圖

直徑拾五吋

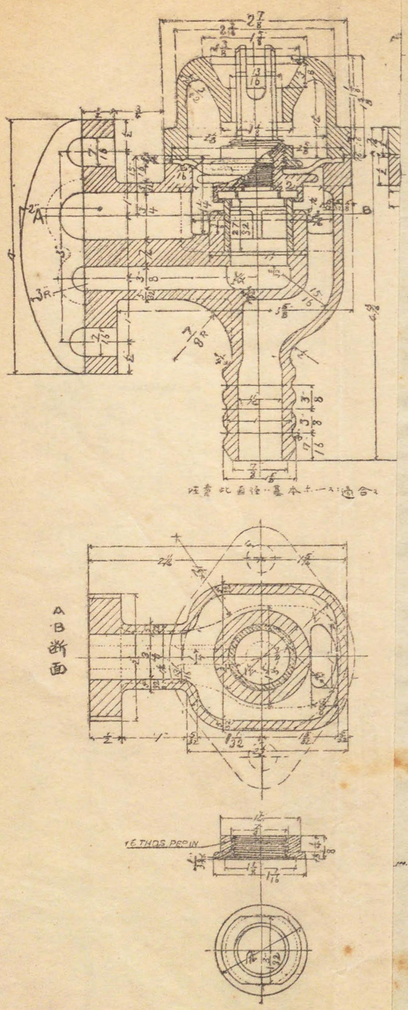


# 圖第七號（一二）

## 眞空氣筒

假基第七三圖

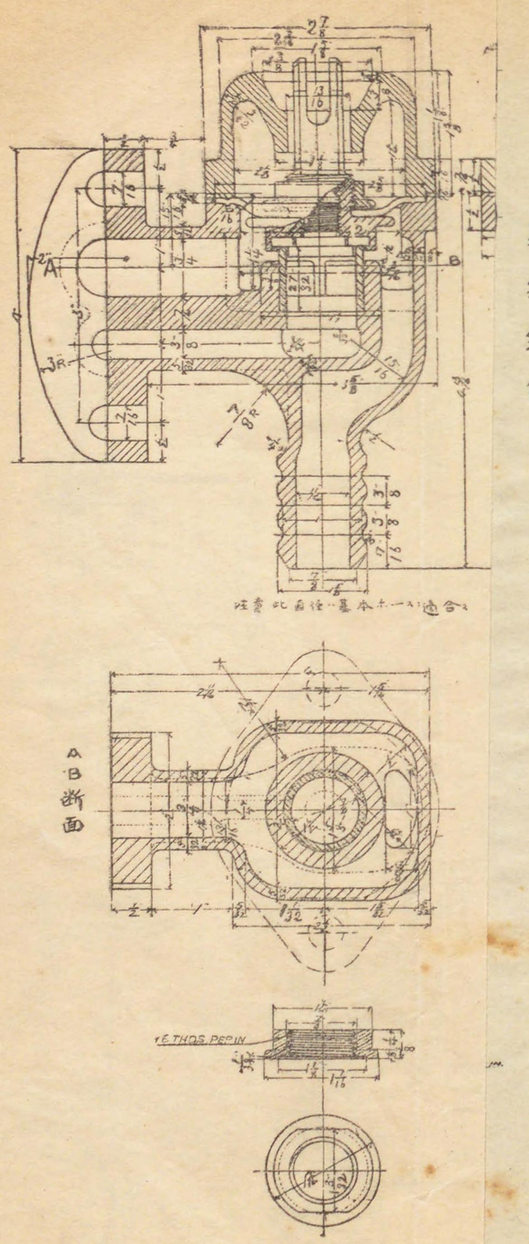
（直徑拾五吋及拾八吋共用）（其二）



# 圖第七號（一一二）

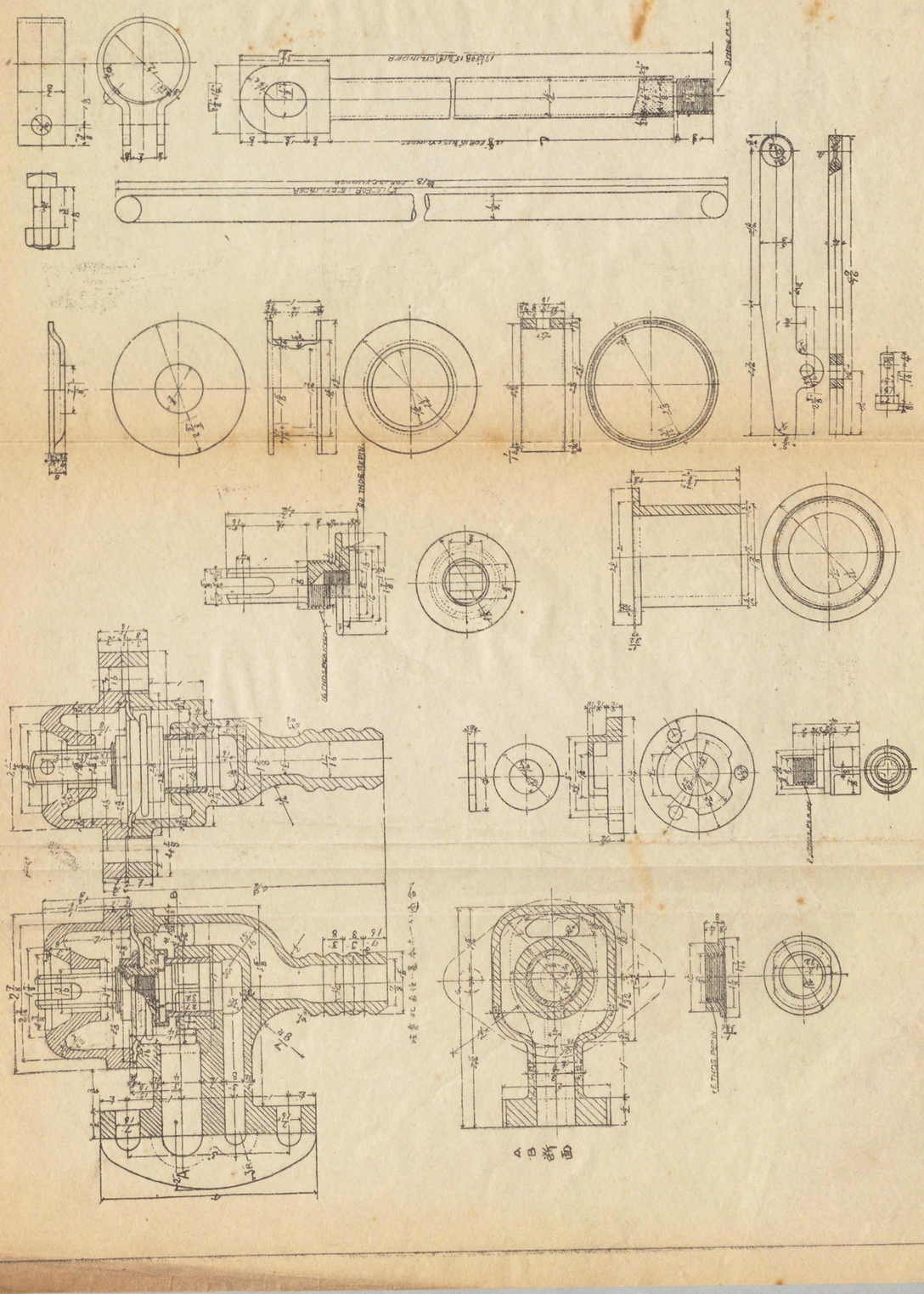
## 眞空氣筒

（直徑拾五吋及拾八吋共用）　假基第七三圖　（其二）



圖第七號（一一一）　假基第十三圖

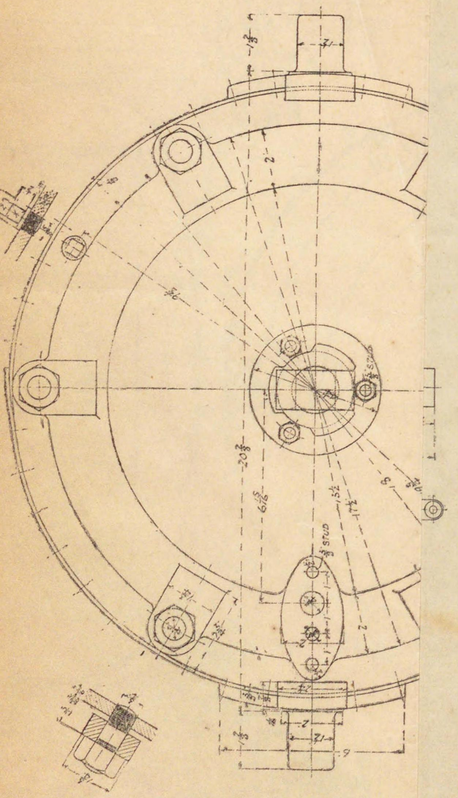
## 真空氣管　（直徑拾五吋及拾八吋共用）　（共二）



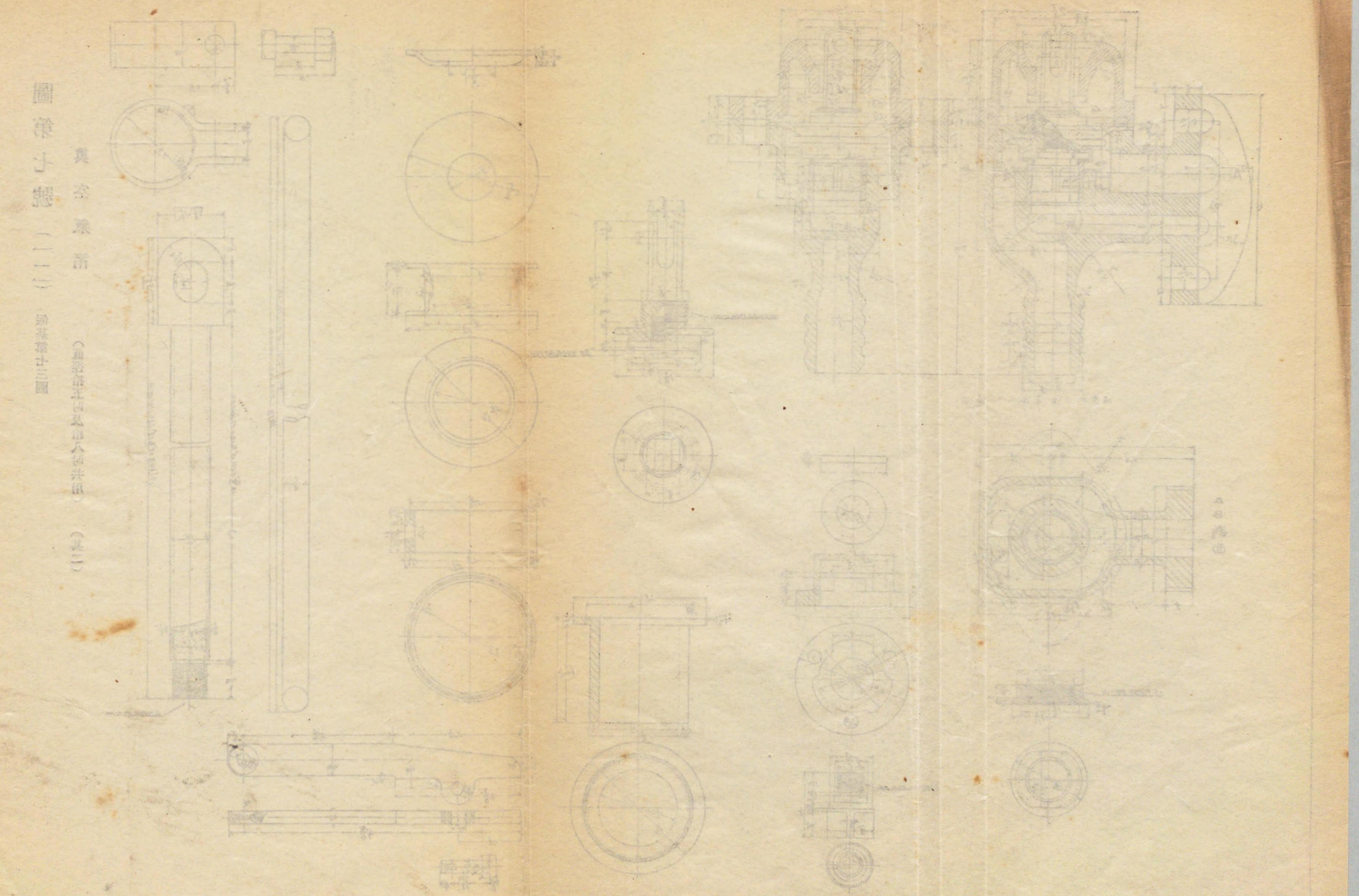
圖第七號（二三）

直徑拾八吋

真空氣筩



（其二）　假基第七四圖



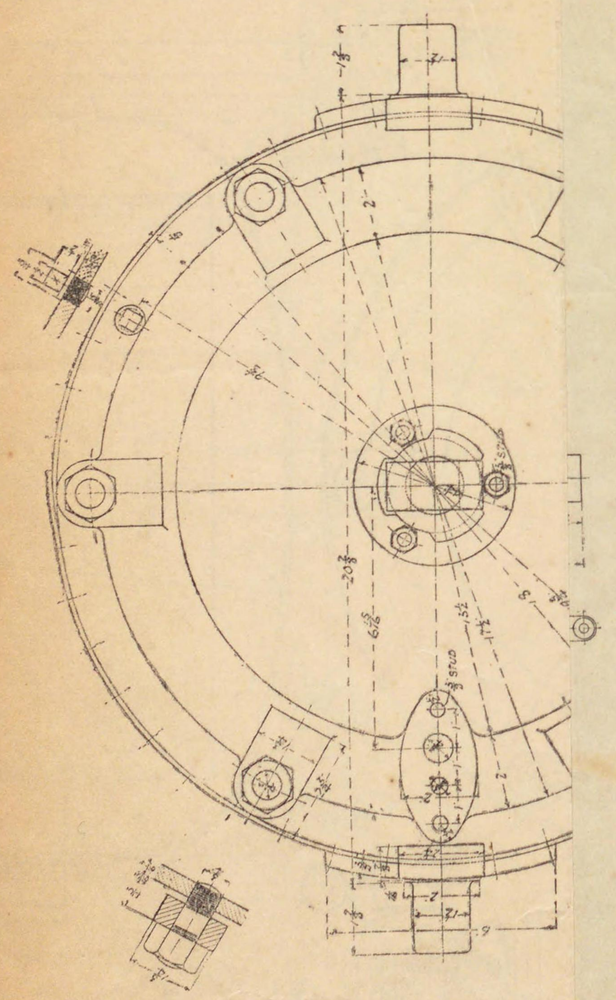
圖第七號（二二）　真空氣筩（其一）　假基第七三圖

# 圖第七號 (一三)

直徑拾八吋

## 眞空氣箭 (其一)

假基第七四圖

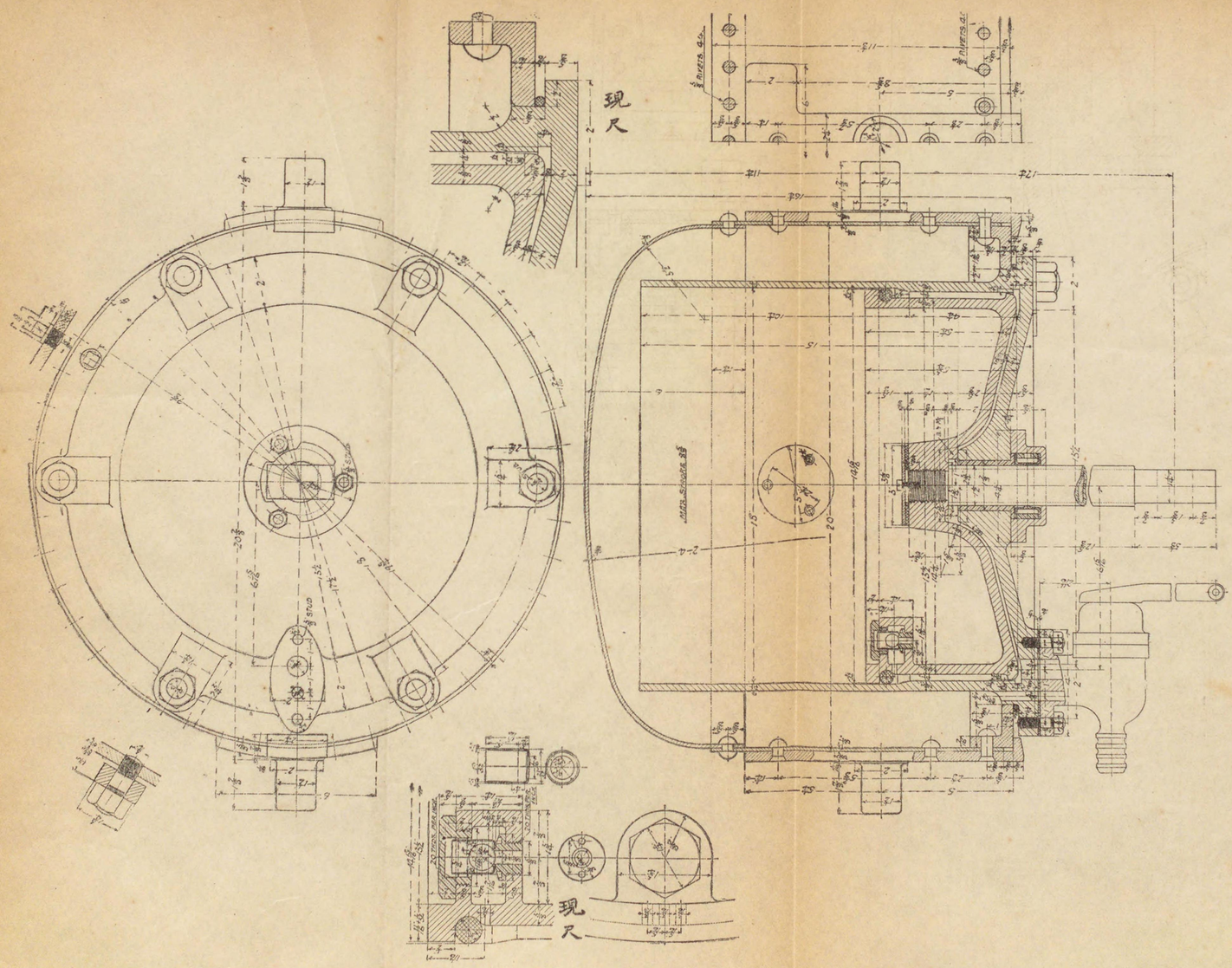


# 圖第七號 (二三)

直徑拾八吋

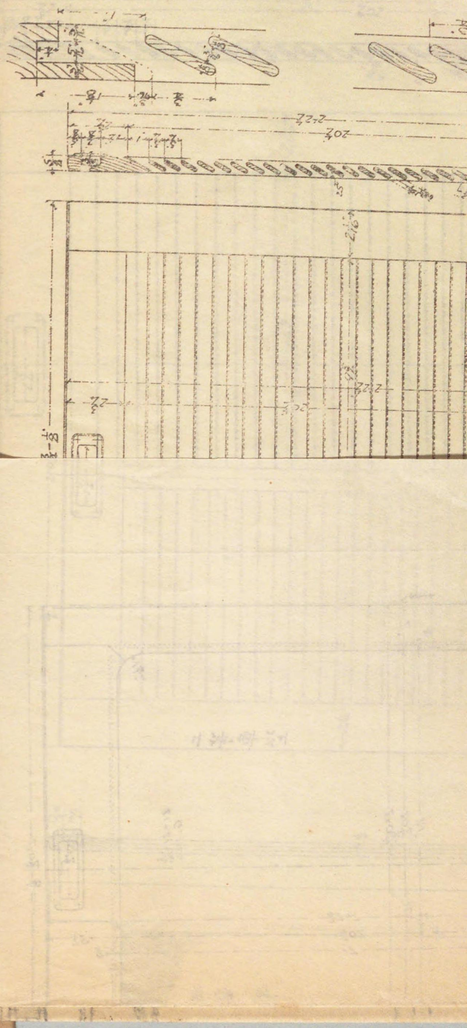
眞空氣筒

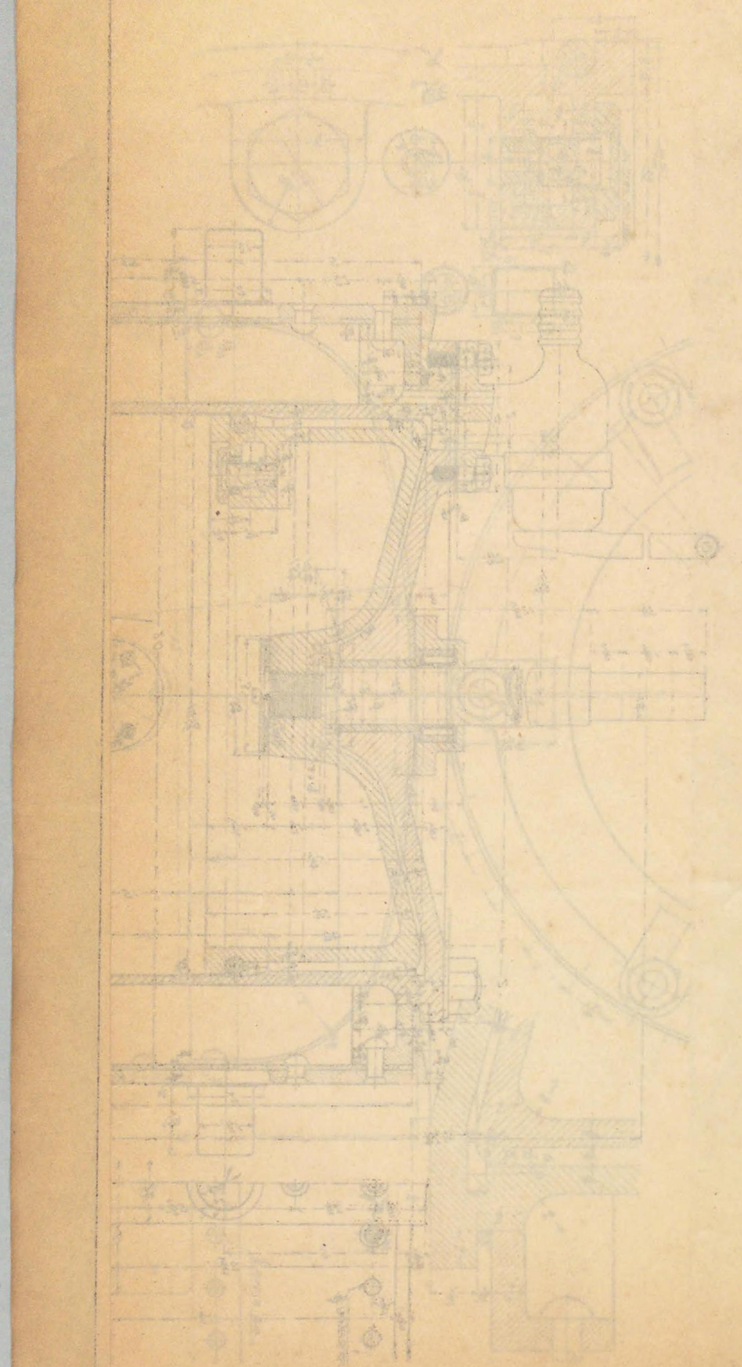
(其一) 假基第七四圖



圖第八號（1）（鐵道院甚木（甚第三〇號）甚第二一

# 鴨子戶及鎧戶（其1）

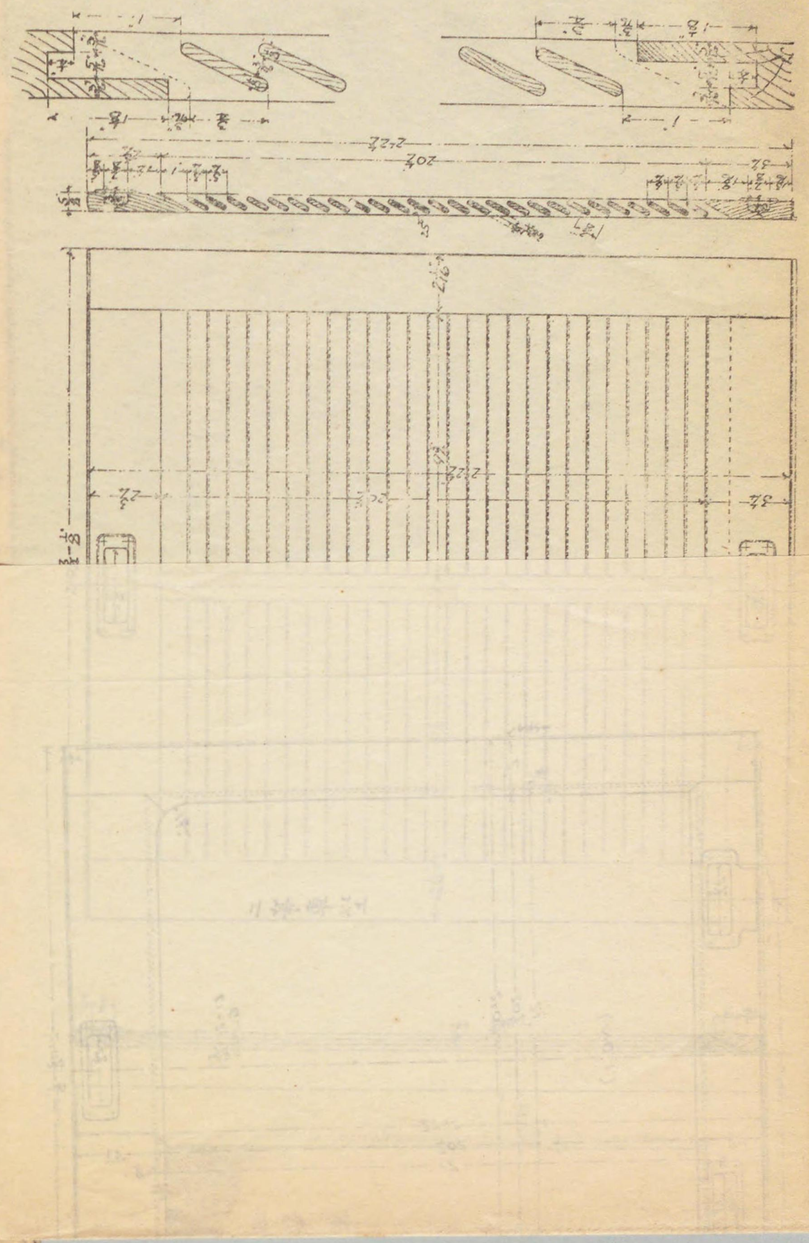


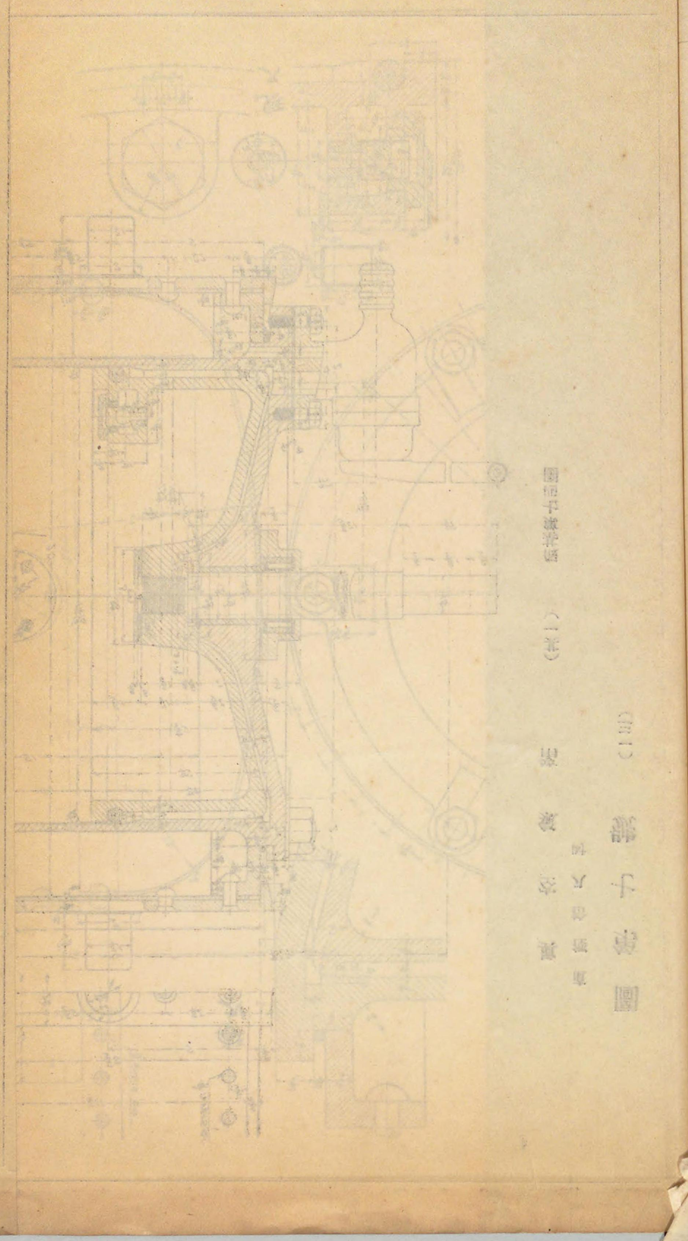


圖第十號　（二）

鐵道院基本（車第三〇號）基第二二圖

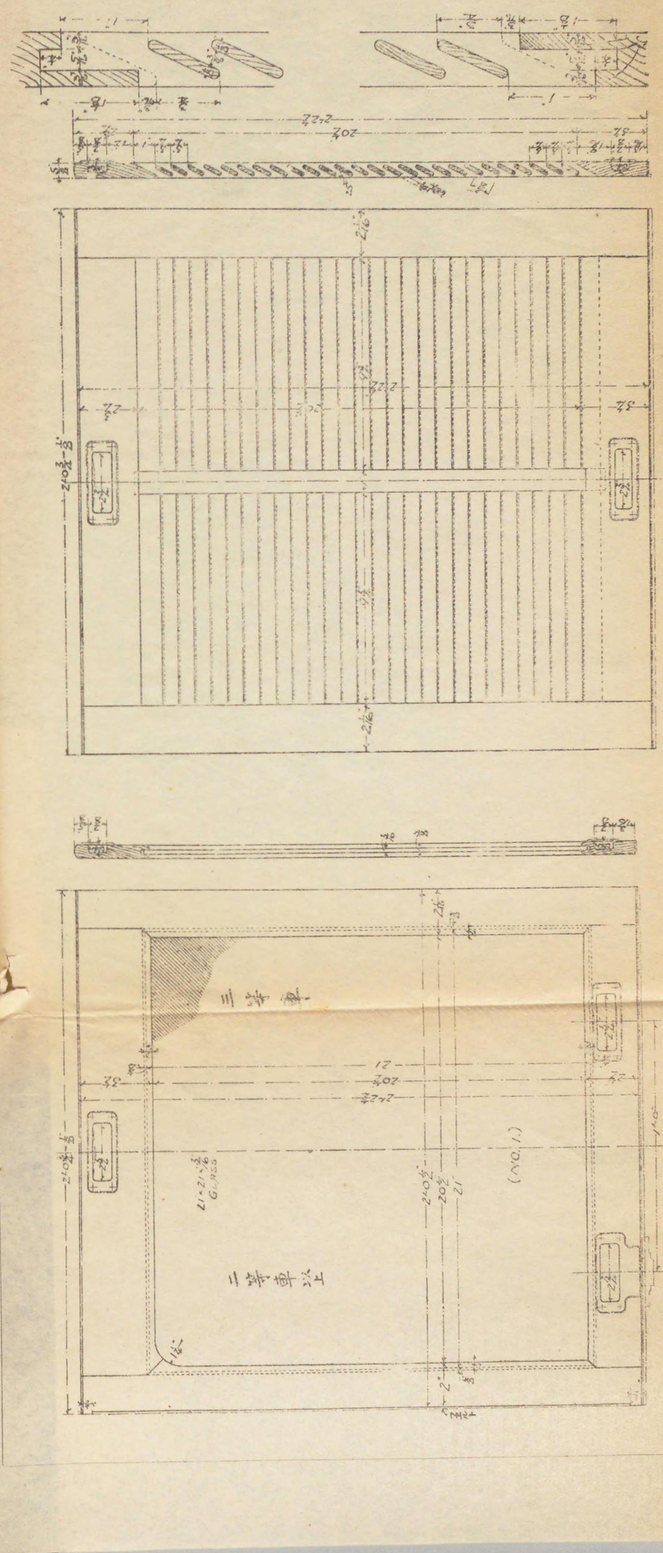
# 硝子戶及鎧戶　（其1）





圖第十號　（一）　鐵道院基本（甲第三〇號）基第一一圖

# 硝子戶及鎧戶　（其一）

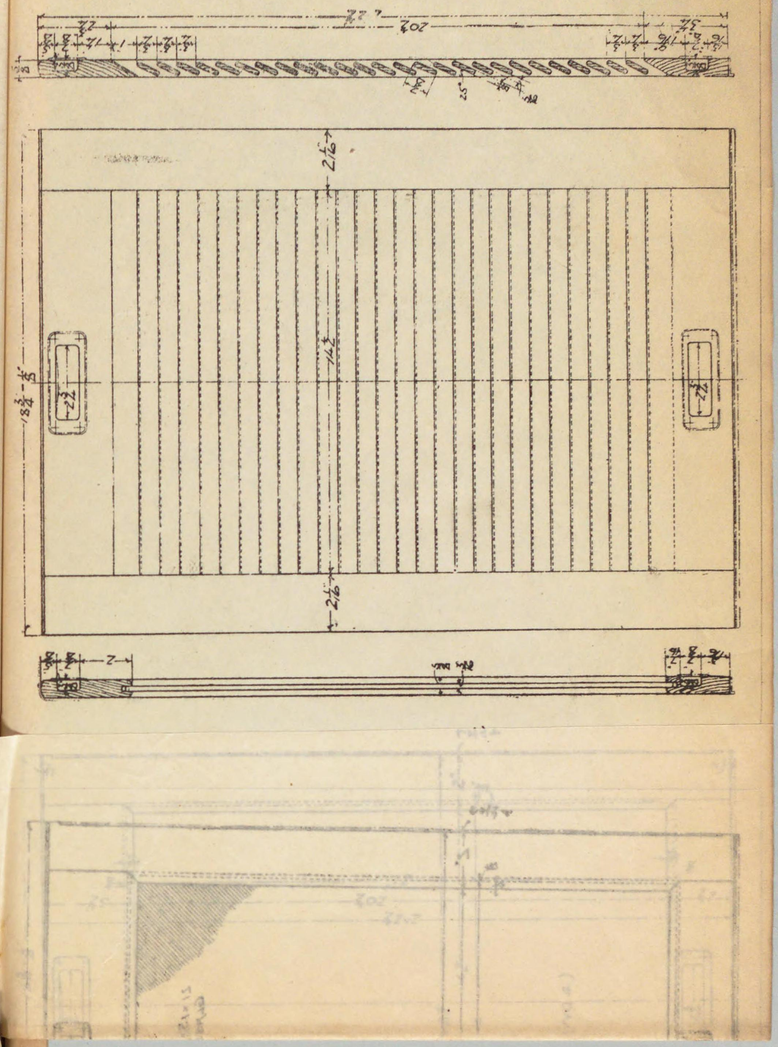


# 圖第八號（二）

# 硝子戶及鎧戶（其二）

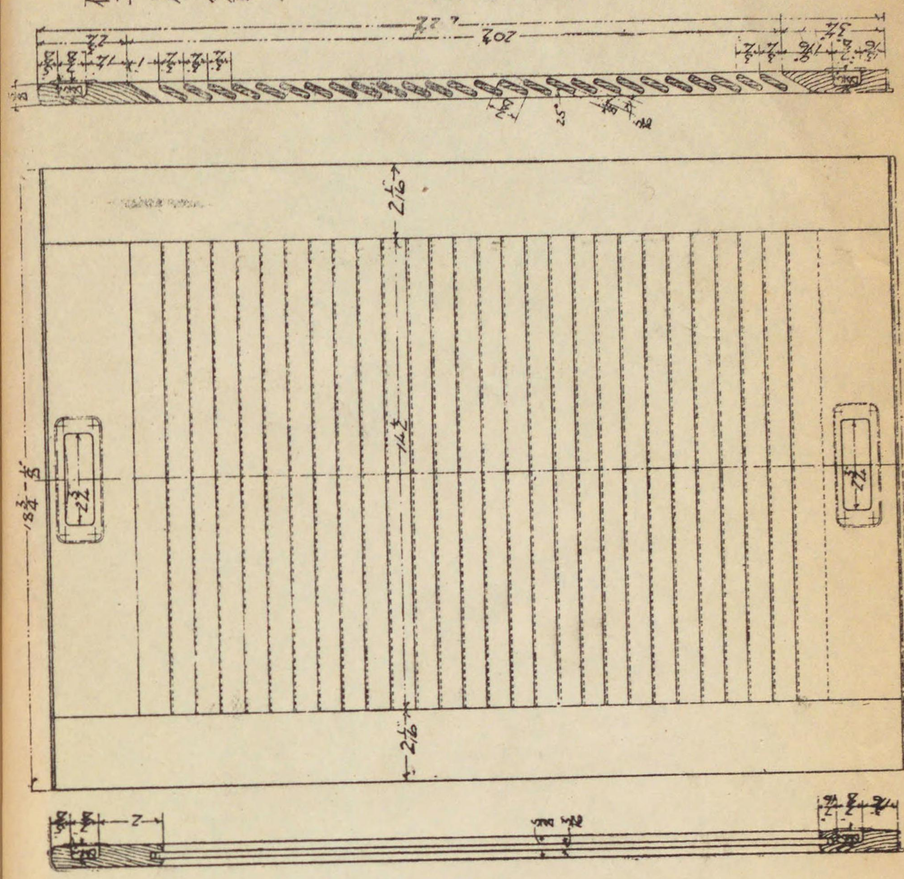
（鐵道院基本（重量三〇噸）基ニ一一圖）

（使用別ノ場合ノ外ニハ認可用ラス可受クヘシ）



# 圖第八號（二）鐵道院基本（車第三〇號）其一一一圖

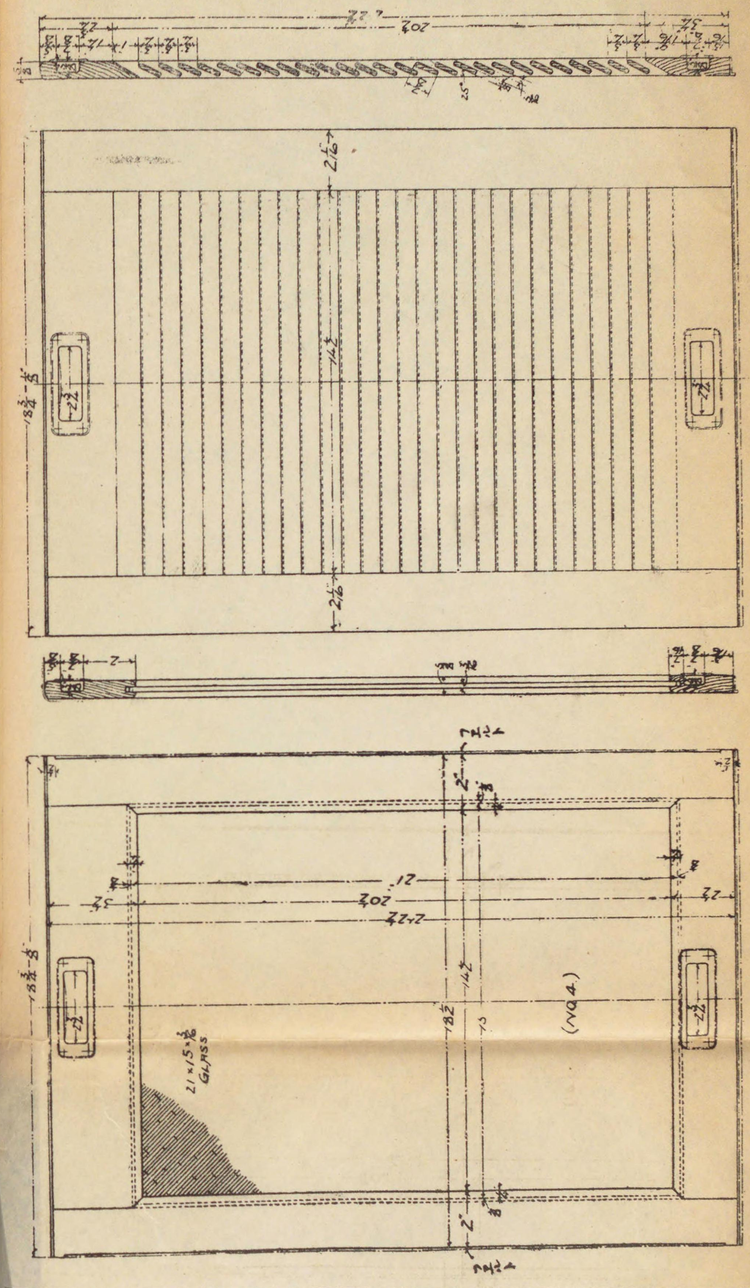
## 硝子戸及鎧戸（其二）使特用別ノ場合ノ外認可用ヲ受ケカラシズ

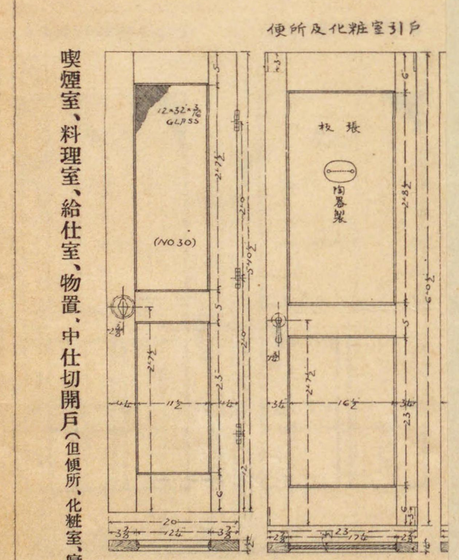


圖第八號（二）鐵道院基本（車第三〇號）基ニ二圖

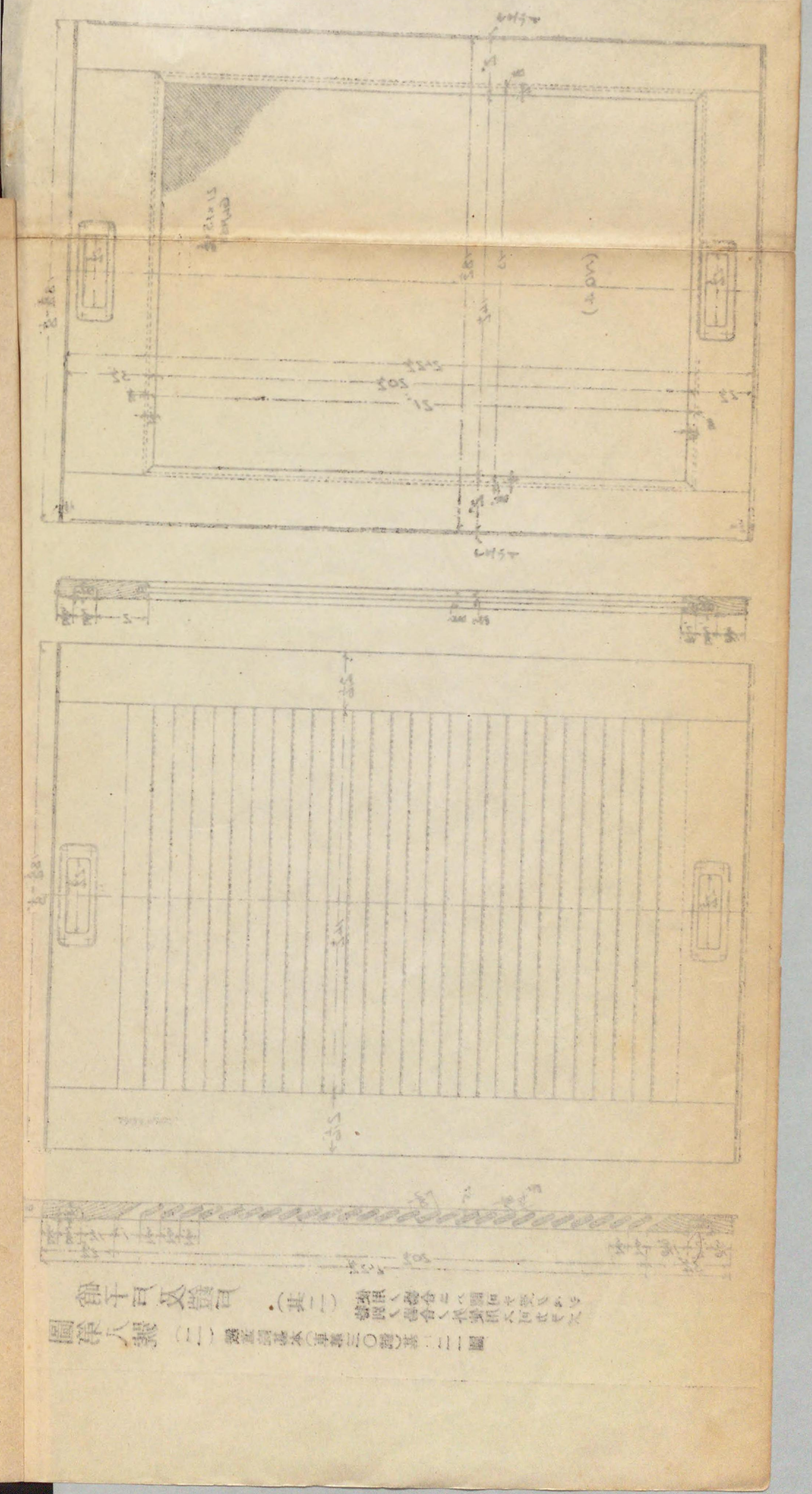
# 硝子戸及鎧戸（其二）

使館用ノ場合ノ外ニハ認可用ナス可キヲラス



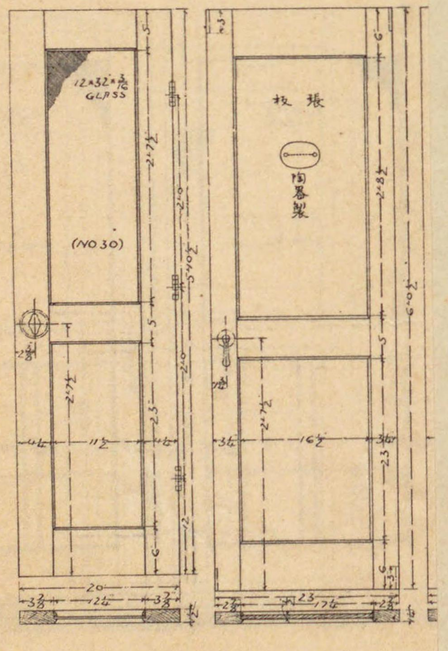


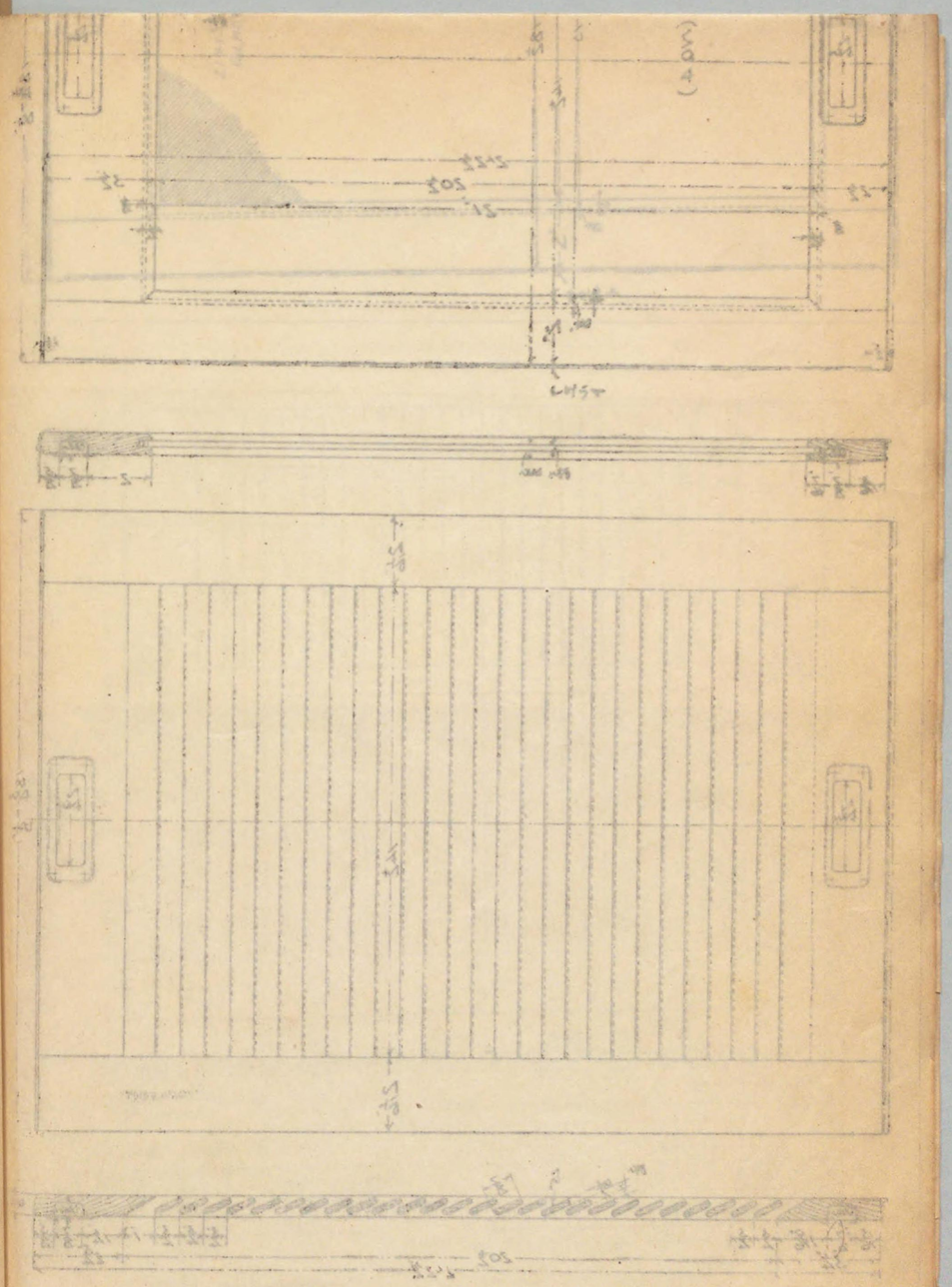

喫煙室、料理室、給仕室、物置、中仕切開戸（但便所、化粧室、寝室ノ場合ハ硝子ヲ嵌入セズ）



戸引室粧化及所便

喫煙室、料理室、給仕室、物置、中仕切開戸（但便所、化粧室、寝室ノ場合ハ硝子ヲ嵌入セズ）



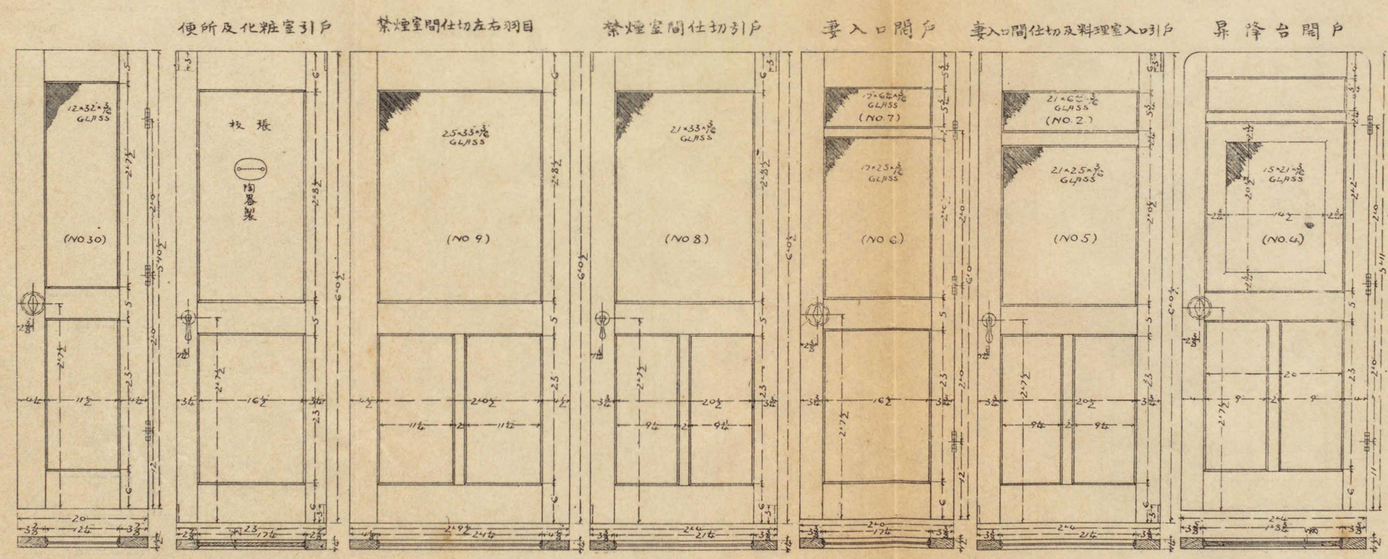



# 圖第八號（三）

鐵道院基本（車第三〇三號）基第二四圖

## 客車引戶、開戶及通風扉（四十四年度製作一、二列車用車輛ヨリ此圖面ニ據ル）

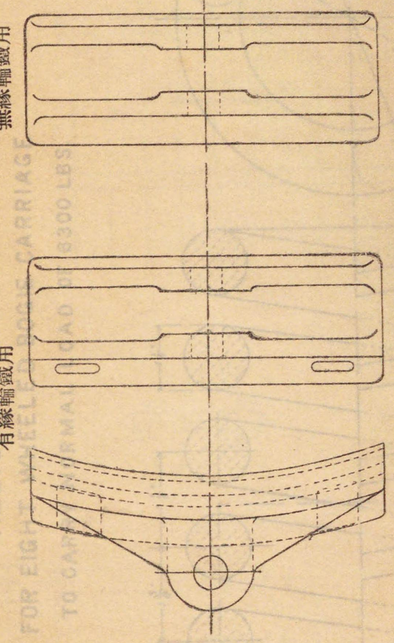
喫煙室、料理室、給仕室、物置、中仕切開戶（但便所、化粧室、廐室ノ場合ハ硝子ヲ嵌入セズ）



圖第九號　明治四十一年六月十五日鐵道乙第一三五十

機關車働輪用ブレイクブロック圖

無緣輪鐵用

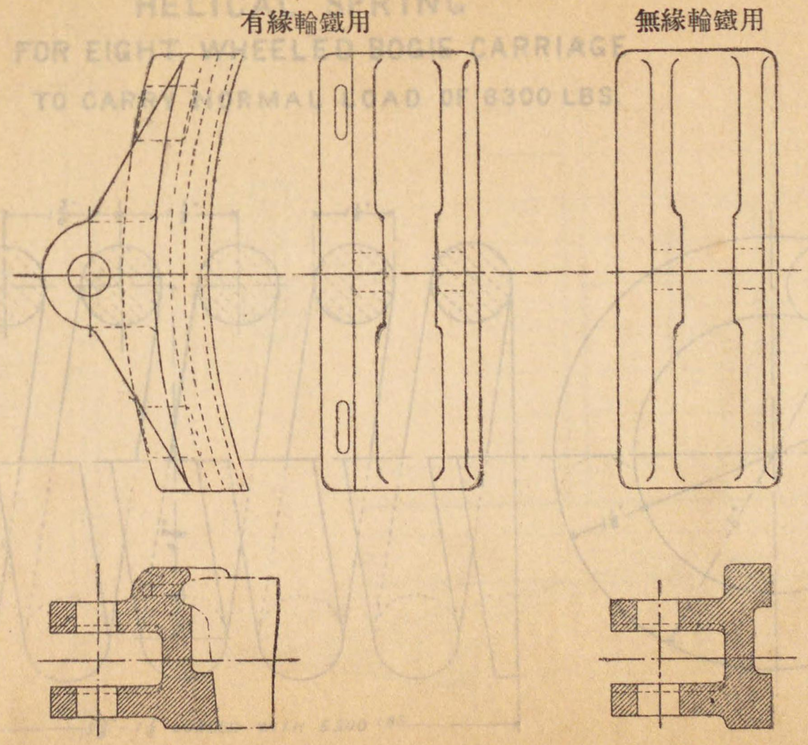


有緣輪鐵用

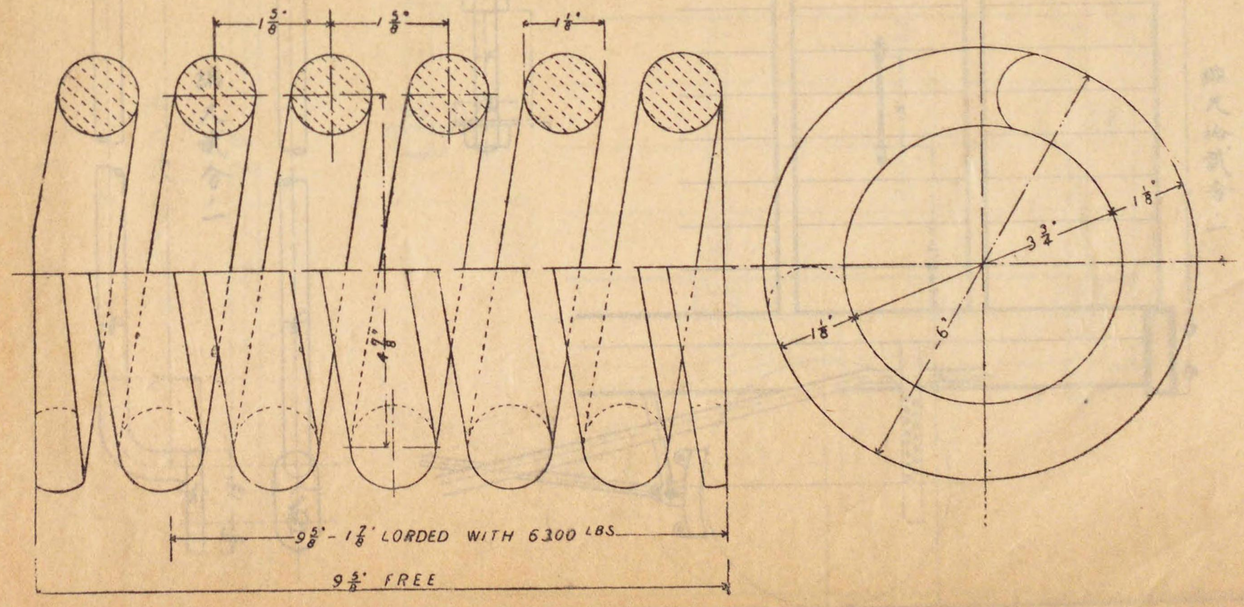
# 圖第九號

明治四十一年六月十五日鐵運乙第一三五九號

機關車働輪用ブレイクブロック圖

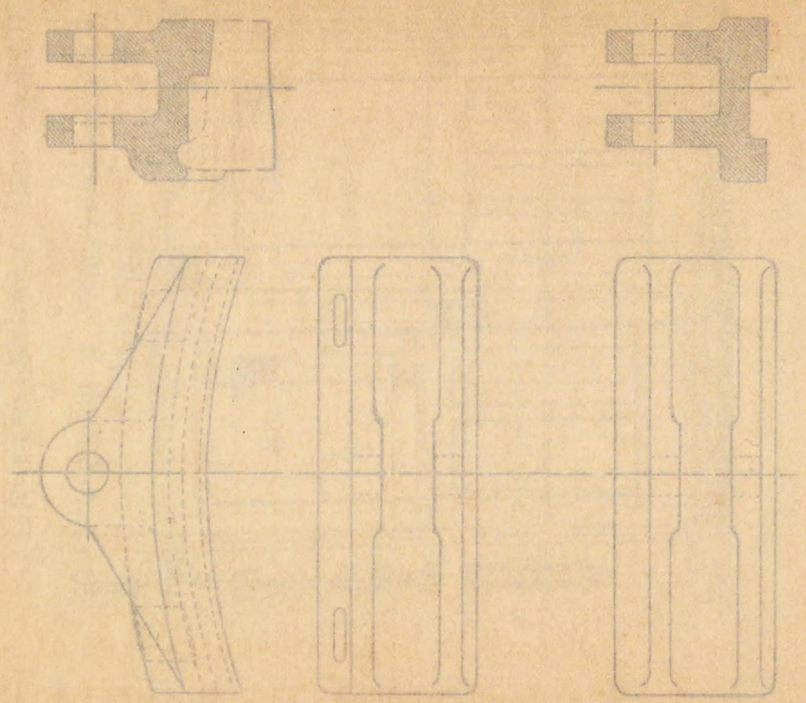


# HELICAL SPRING
## FOR EIGHT WHEELED BOGIE CARRIAGE
## TO CARRY NORMAL LOAD OF 6300 LBS.



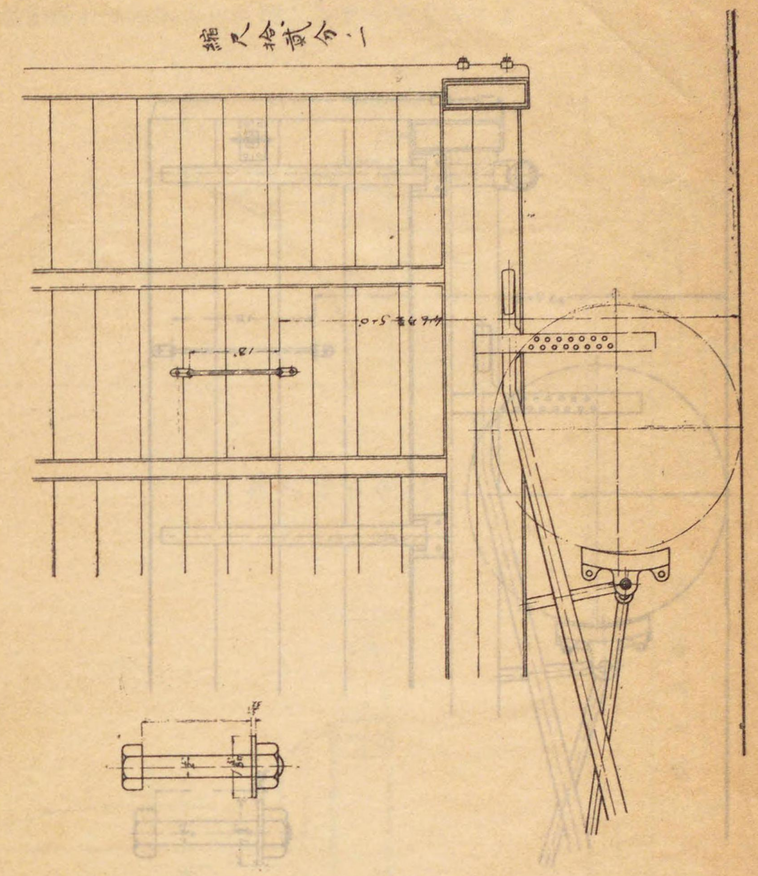

圖第一〇號 明治四十三年四月七日達第二七七號

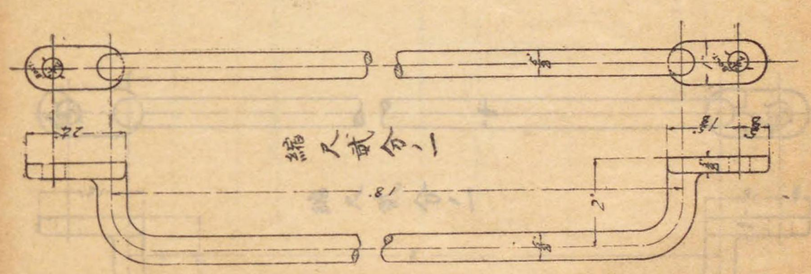
鉄道車輛彈性ノ試驗ニ關スル圖



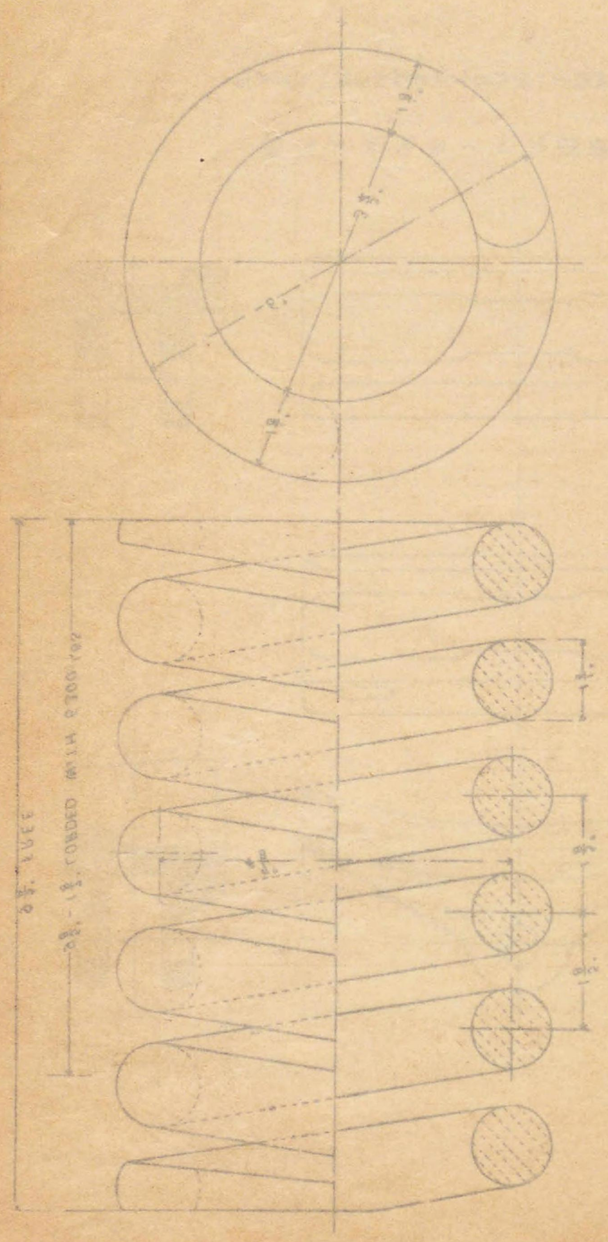
圖第一一號（二）　明治四十四年十月達第九〇三號

有蓋貨車サイドブレイク用コンモードハンドル




圖第一一〇號　明治四十三年四月十九日達第三百七十七號



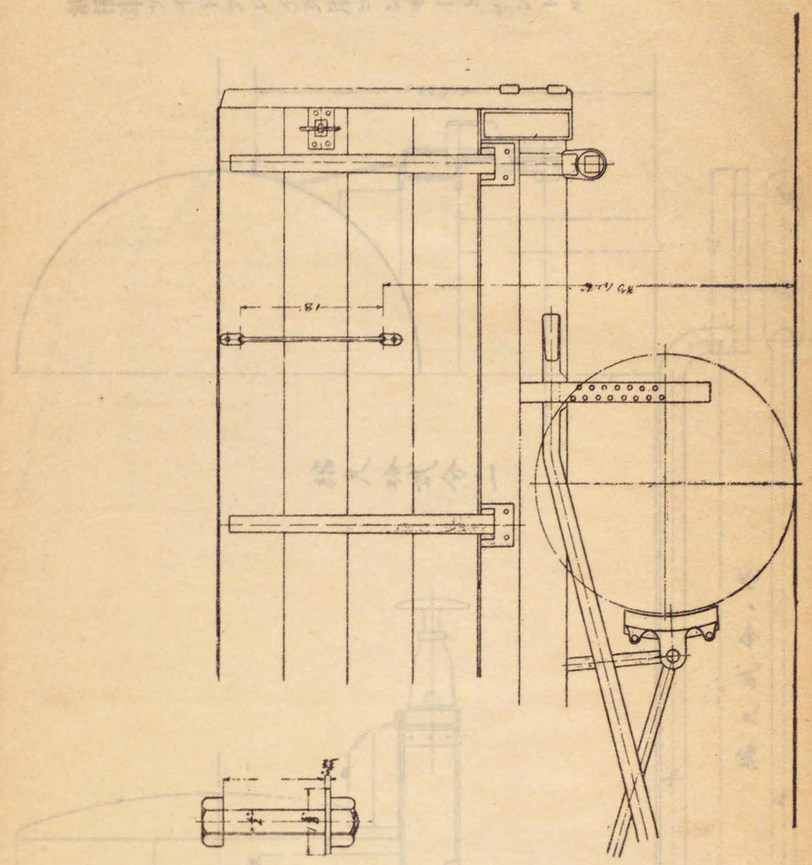
FOR EIGHT WHEELED BOGIE CARS OF 8200 LBS. CAPACITY

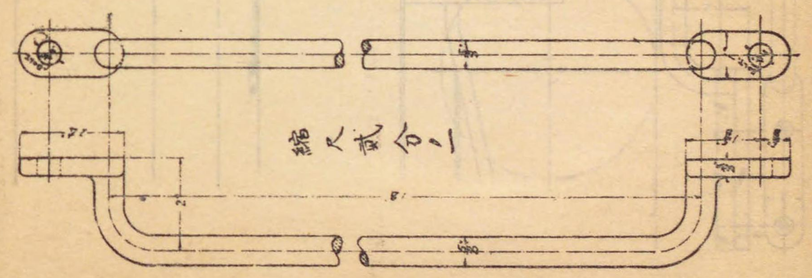
TO CARRY NORMAL LOAD OF 8200 LBS.

HELICAL SPRING

圖第一一號　(二)

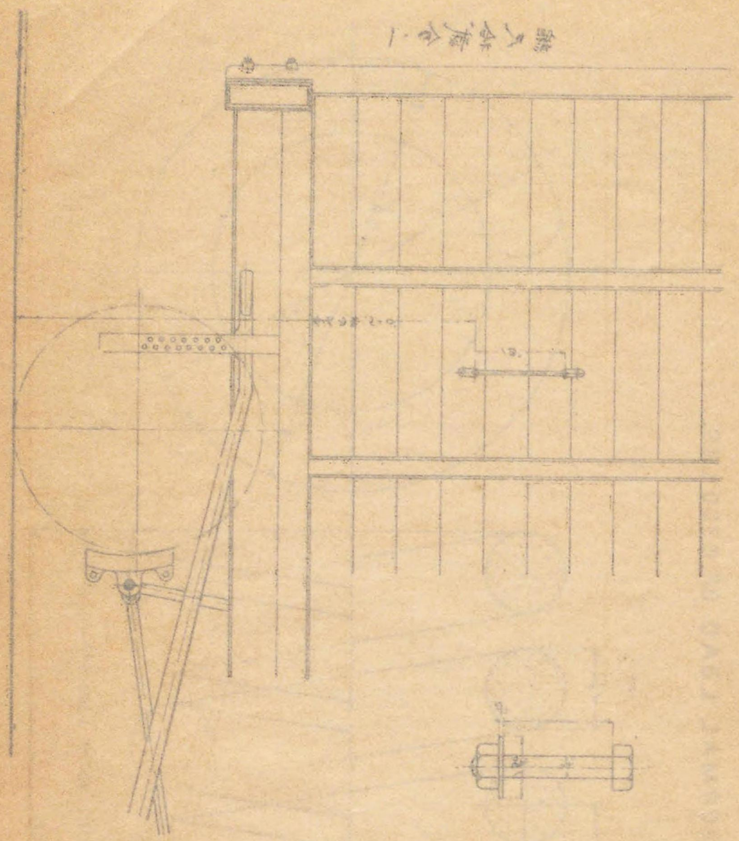
無蓋貨車サイドブレイク用コンモードハンドル

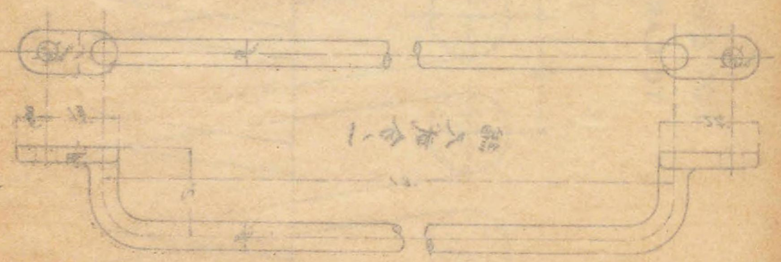




圖第一一號　(一)

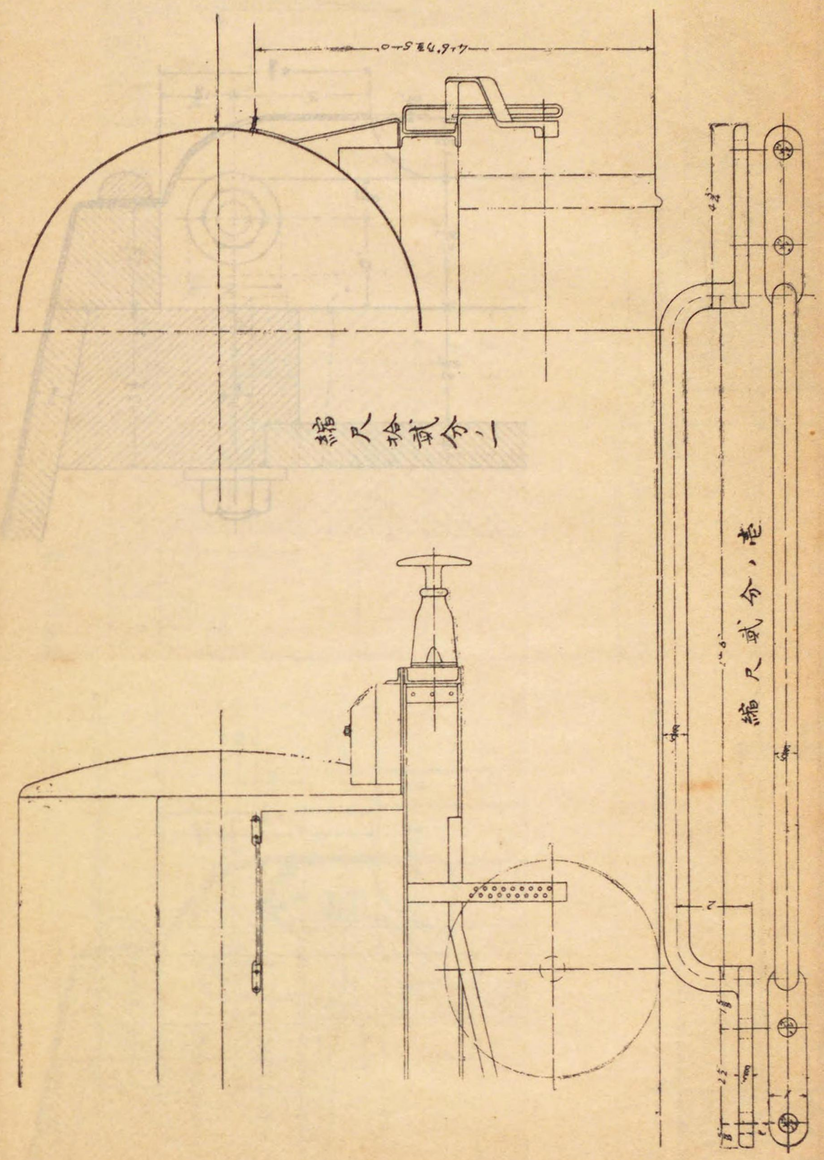
無蓋貨車サイドブレイク用コンモードハンドル





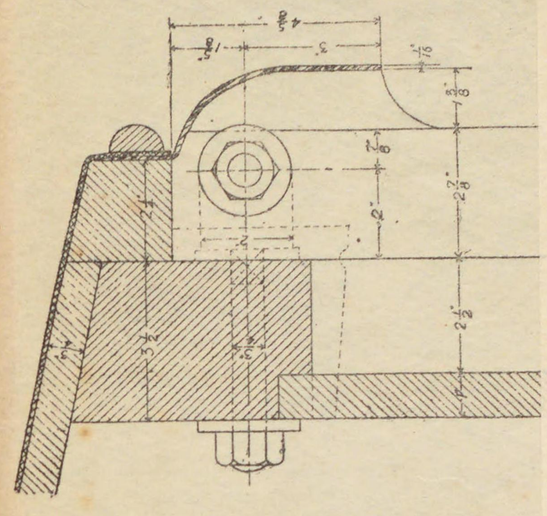
圖第一一號 (三)

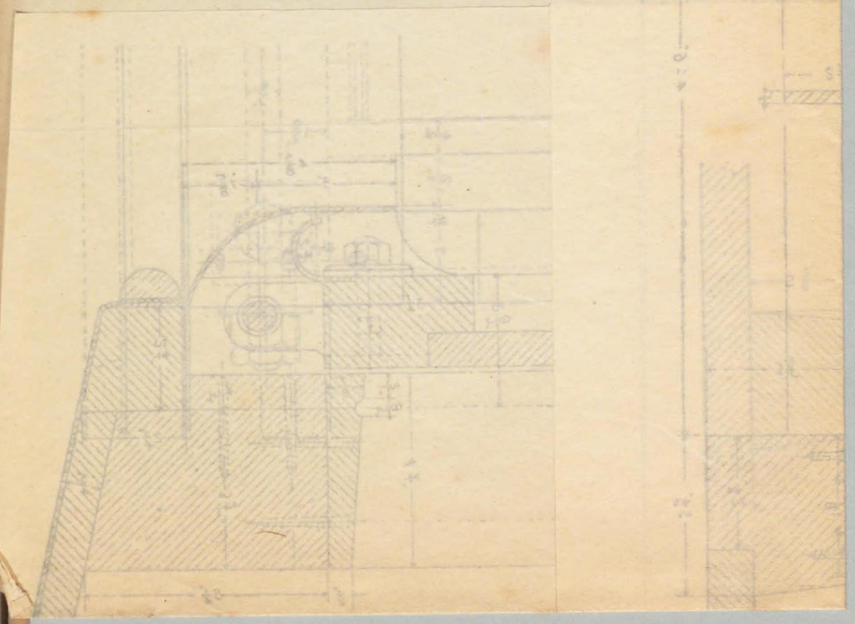
油槽車サイドブレイク用コンモードハンドル



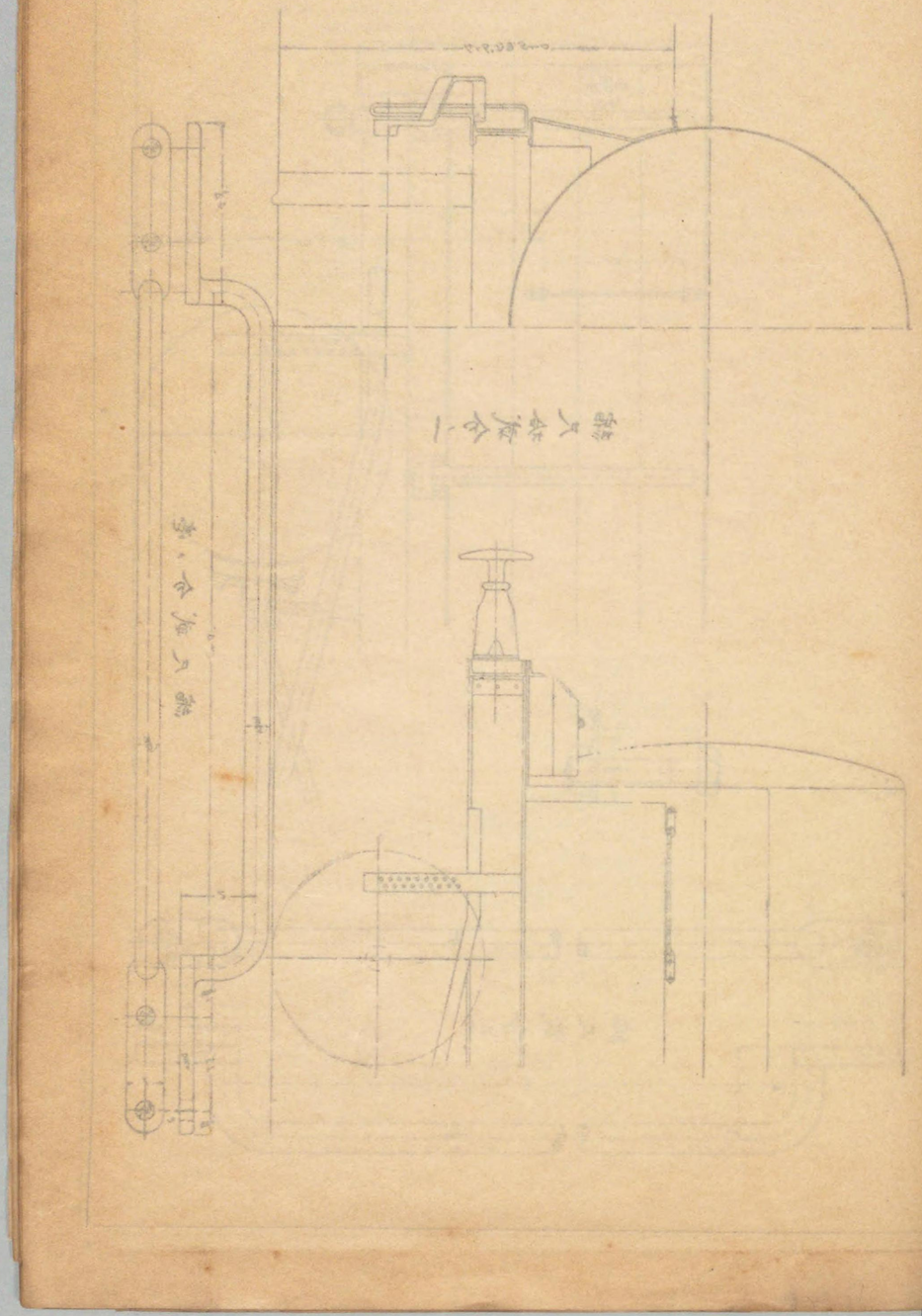
圖第一一號（一）　明治四十三年三月九日達

木製有蓋貨車引戸建附ケ改造圖（元局線）

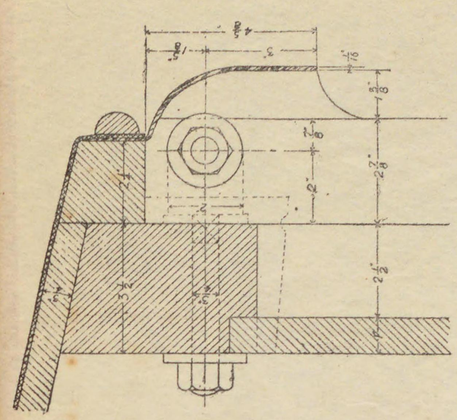


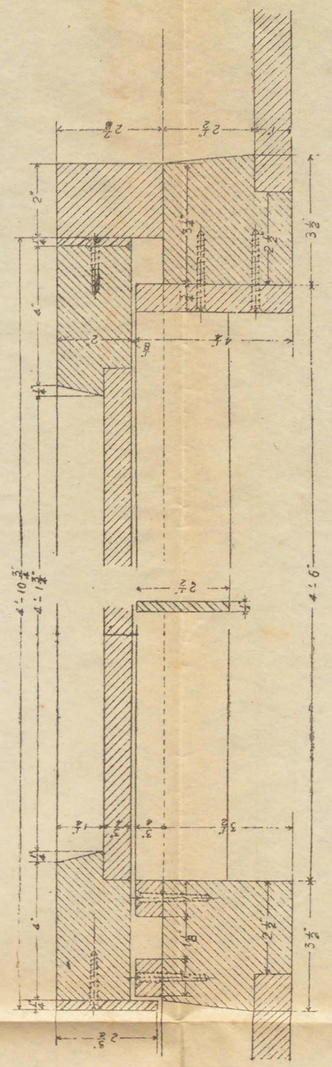


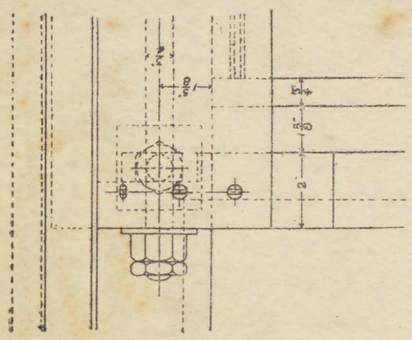
圖第一一號（二）

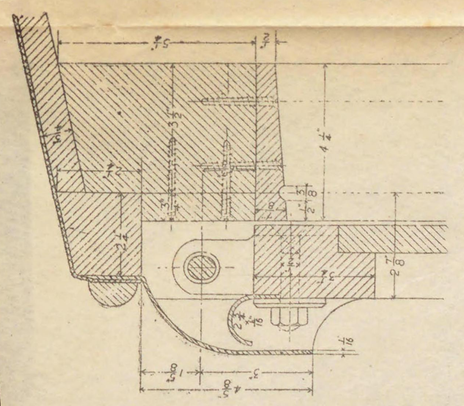


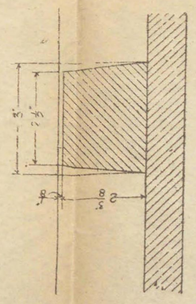
# 木製有蓋貨車引戸建附ケ改造圖（元局級）



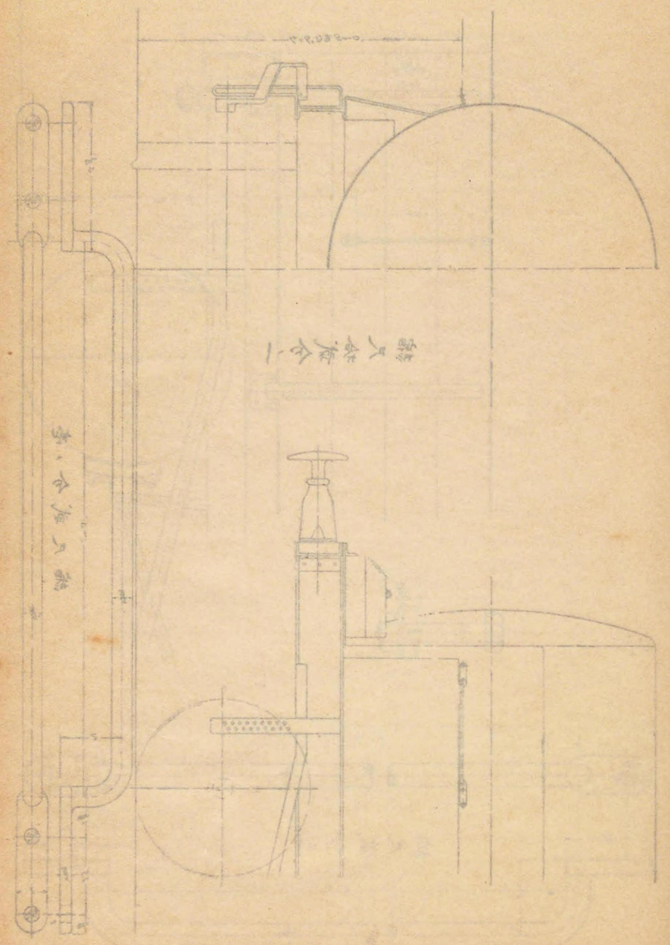


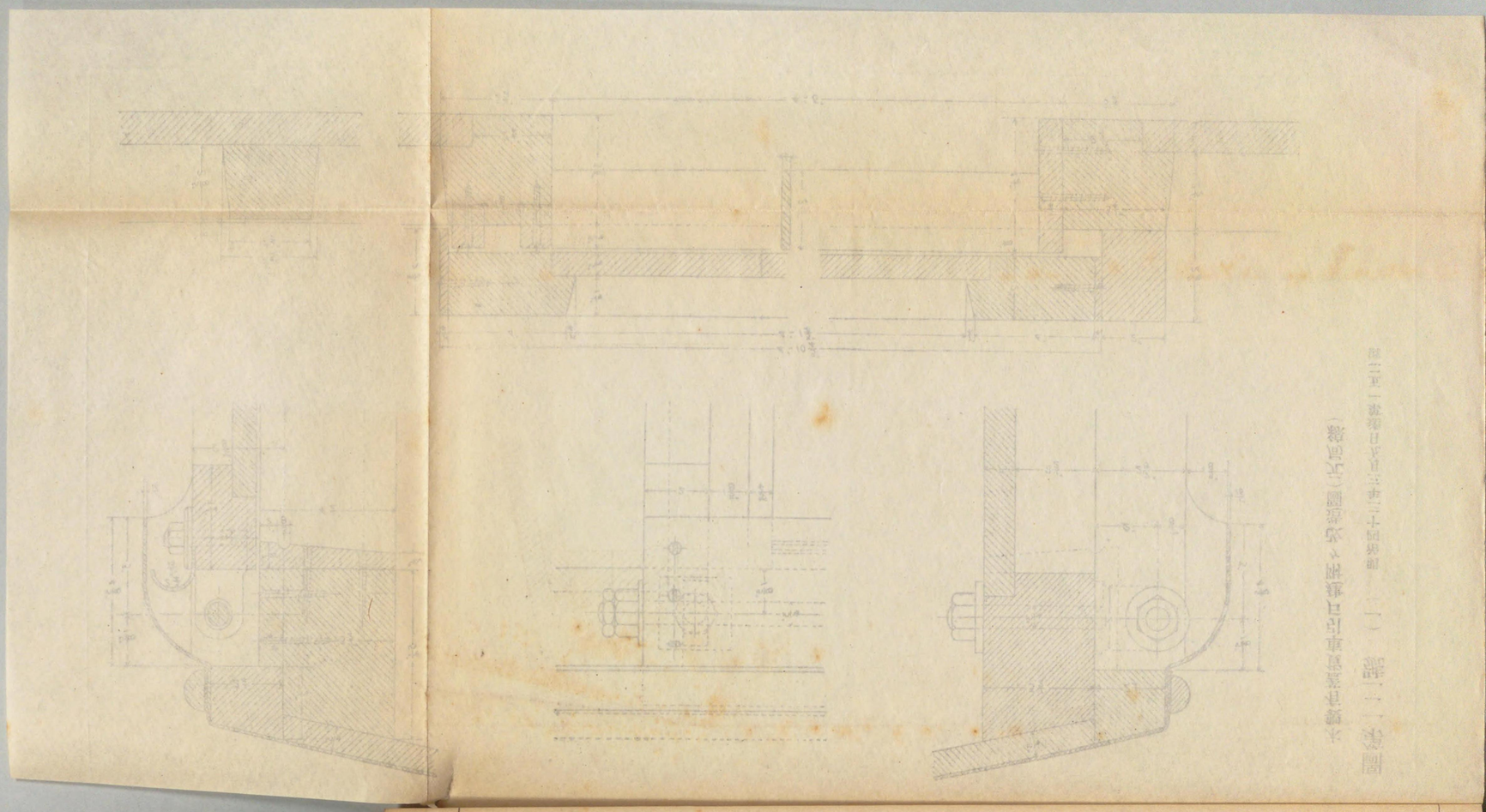




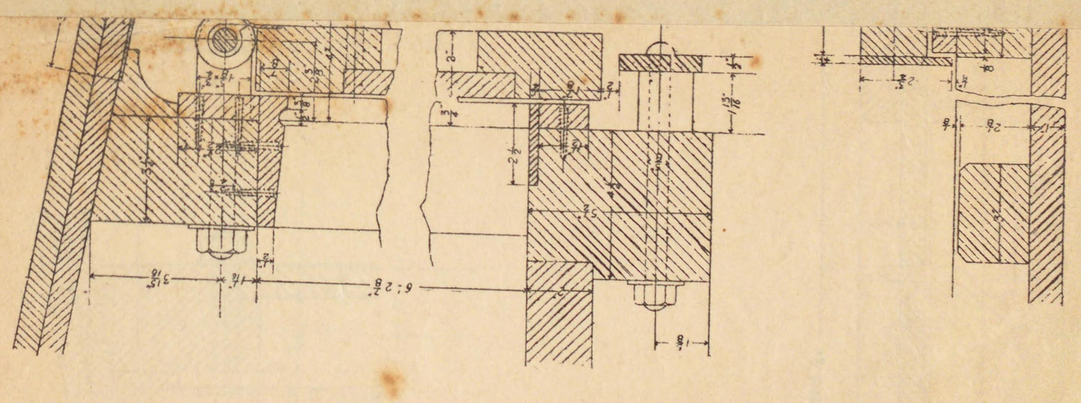


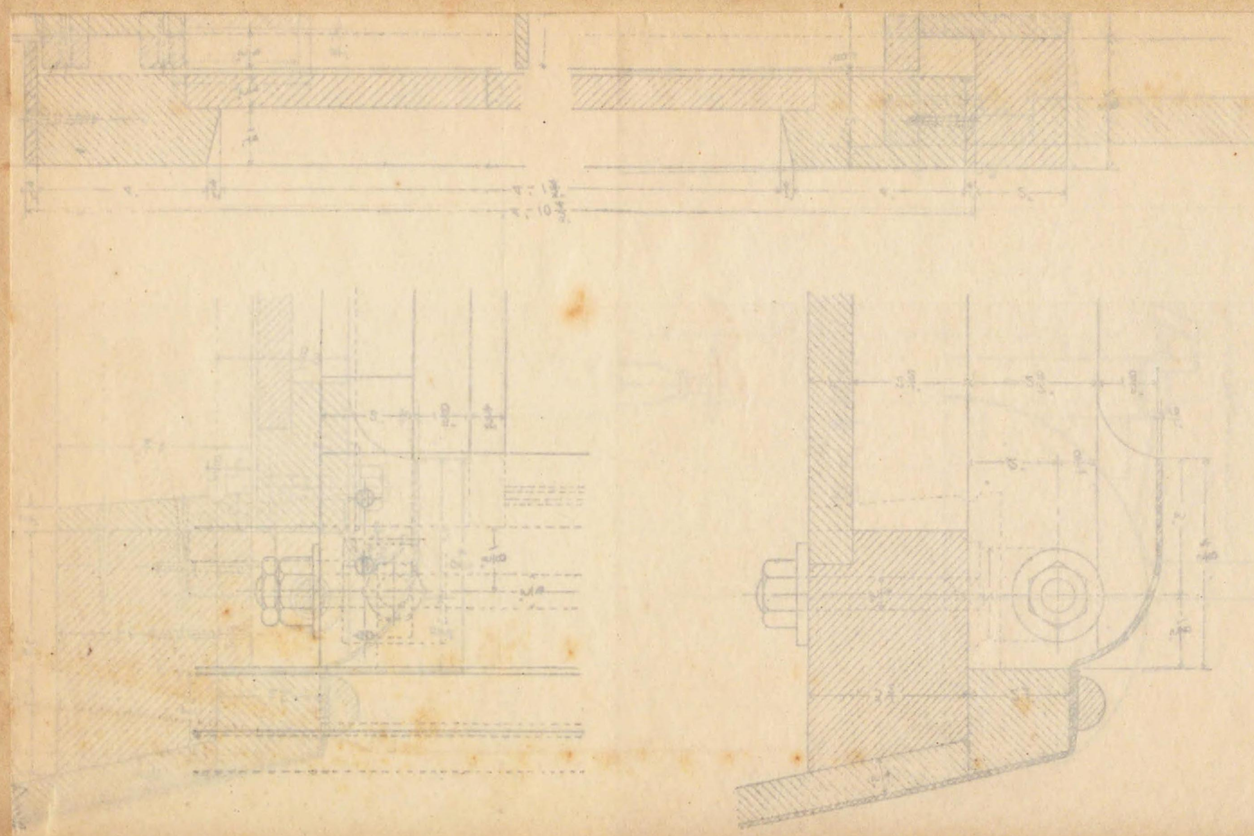






圖第一一一號　(11)　明治四十三年三月九日認第一五二號



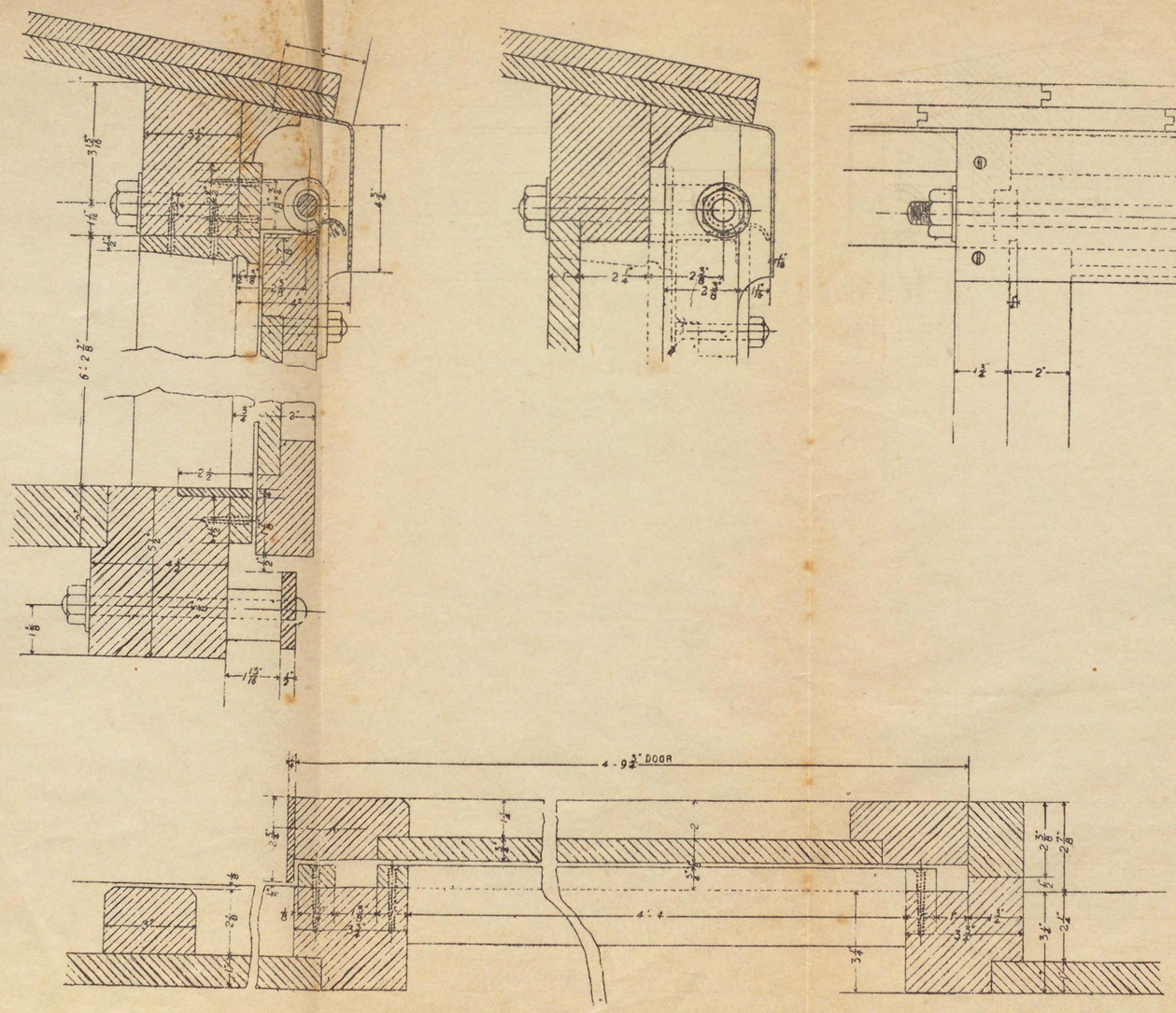


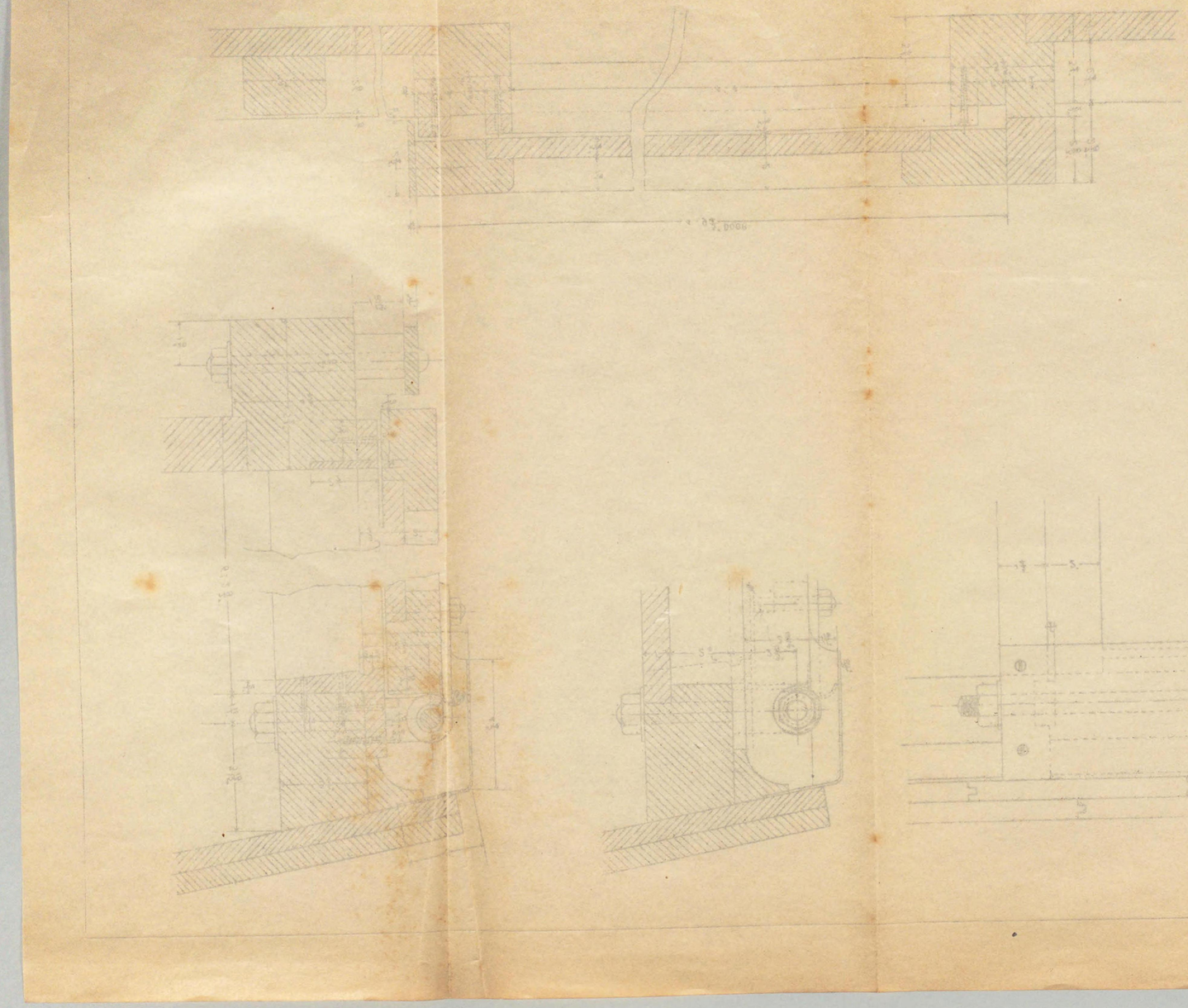
圖第一一一號　(11)　明治四十三年三月九日達第一五二號

客車荷重五噸鐵製ブレーキ裝置圖（其一）

圖第一二號（二）　明治四十三年三月九日達第一五二號

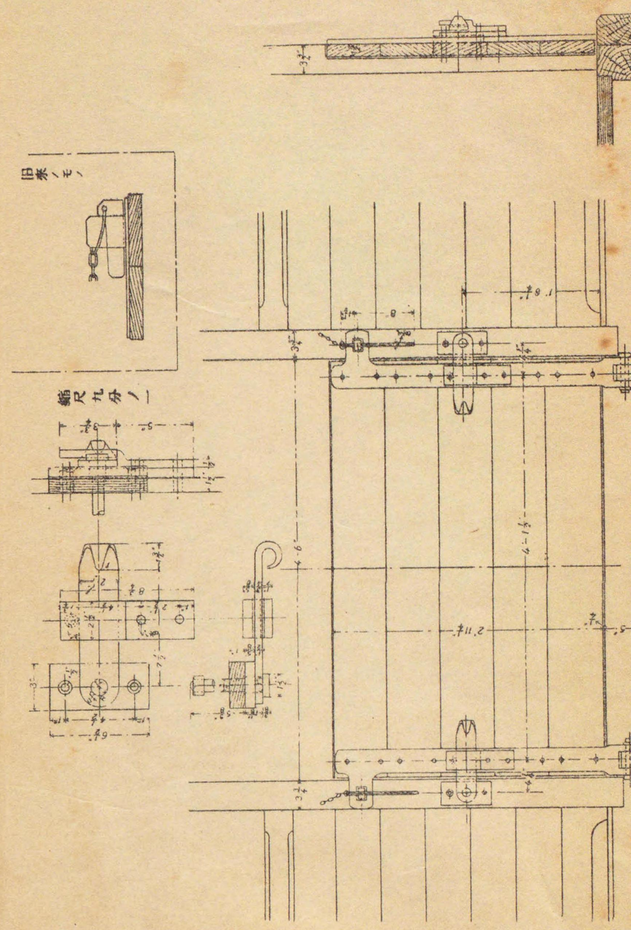
木製有蓋貨車引戸建附ケ改造圖（元山陽線）





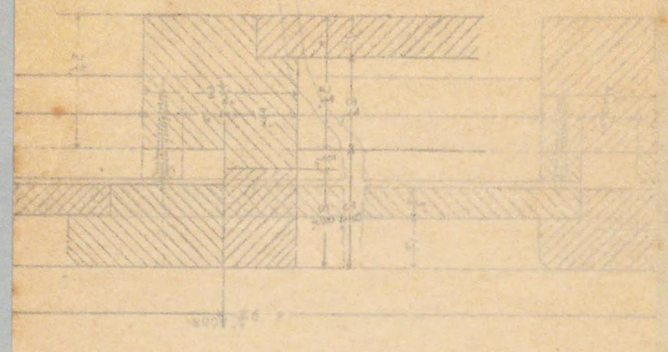
圖第二十一號　明治四十三年三月二十五日發第一〇二號

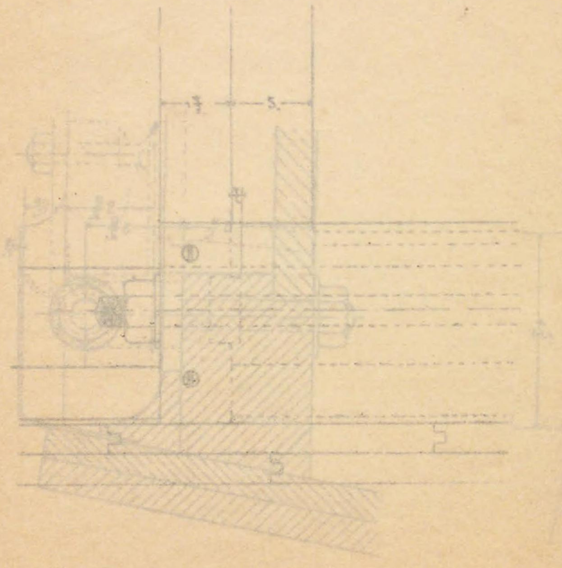
家普車ドアーラッチ




圖第二十一號　（二）　明治四十三年三月二十五日發第一〇二號

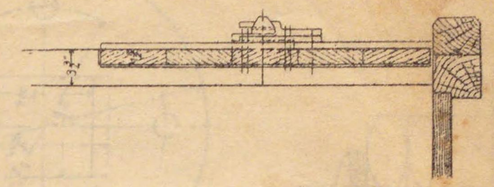
本圖ハ家普車ドア錠ノ名稱圖（汽山鐵道）

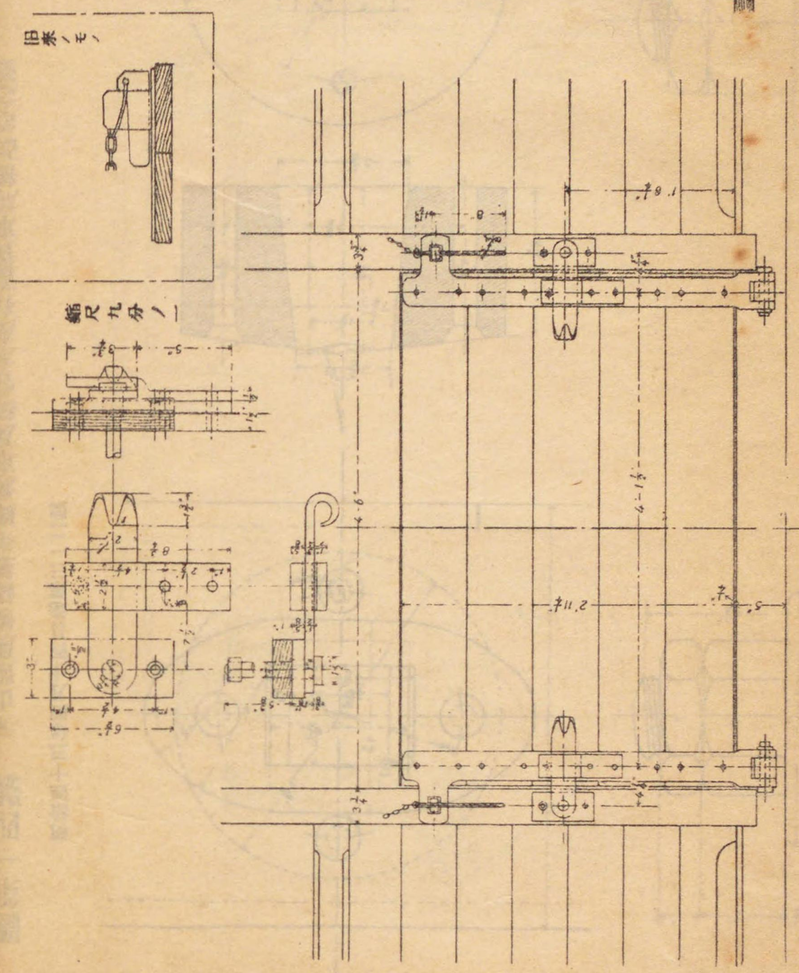




圖第一一一號　明治四十三年三月二十五日發第一〇一一號

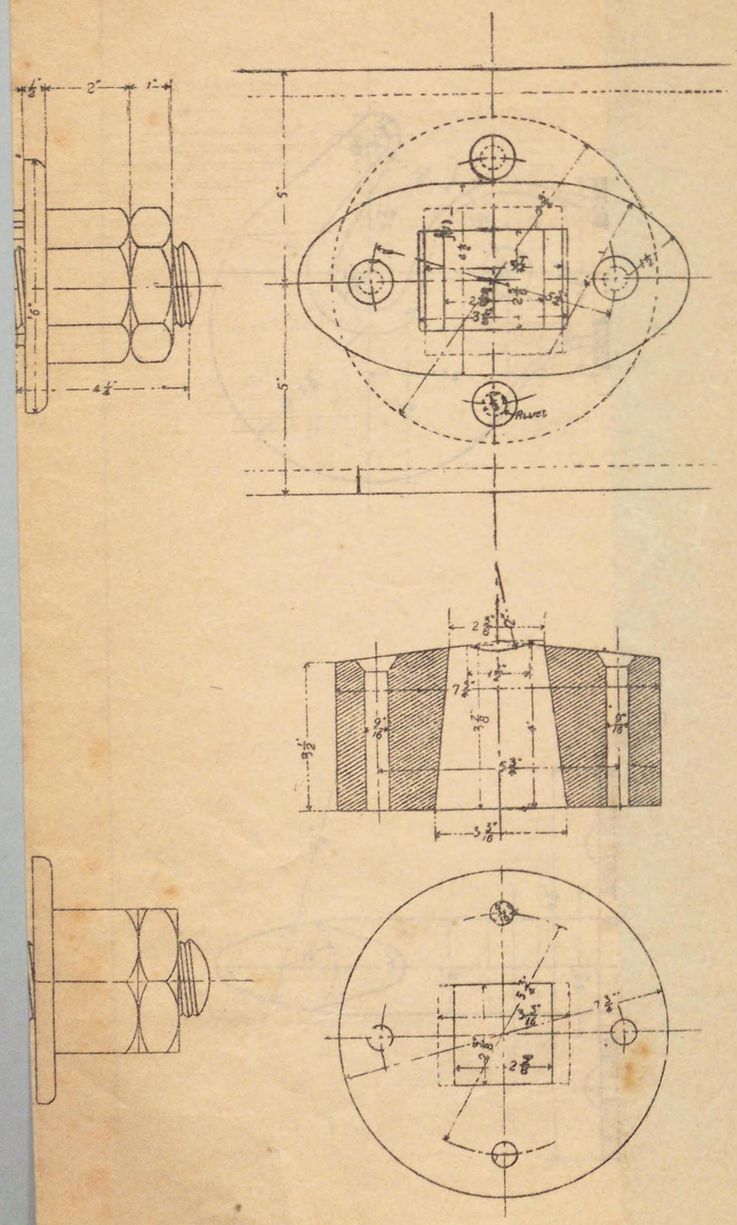
家蓄車ドアーラッチ





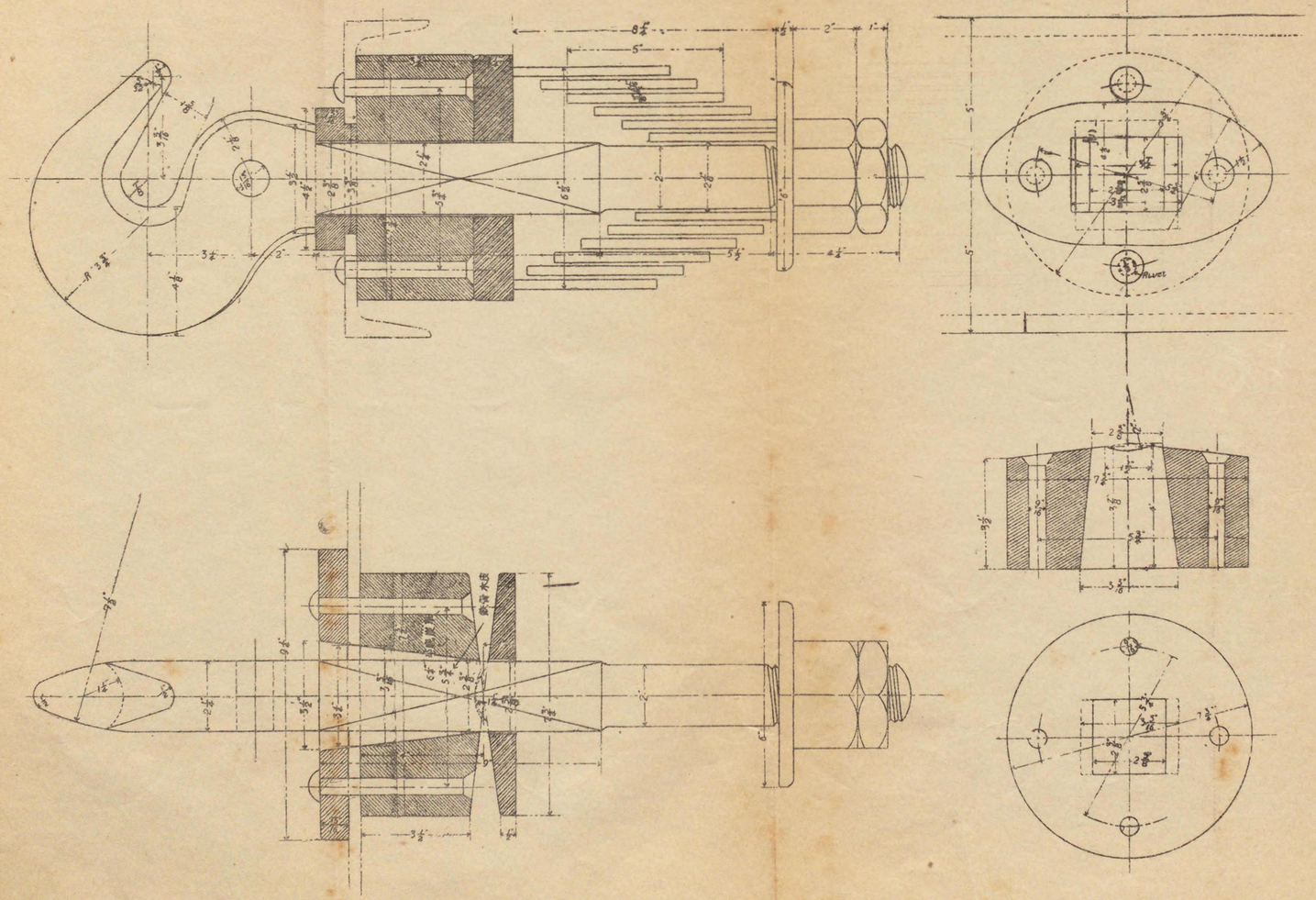

本鐵道家畜車庫自動扉ト急避圓（天山鐵道）

圖第一一二號　（二）　明治四十三年三月二十五日發第一〇一二號



圖第一四號　元山陽所屬鐵製平底炭車及鐵骨木皮有蓋貨車局部改造之圖

明治四十三年四月十四日達第三一二號

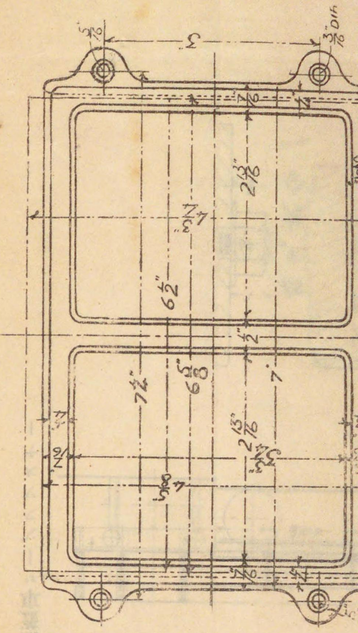


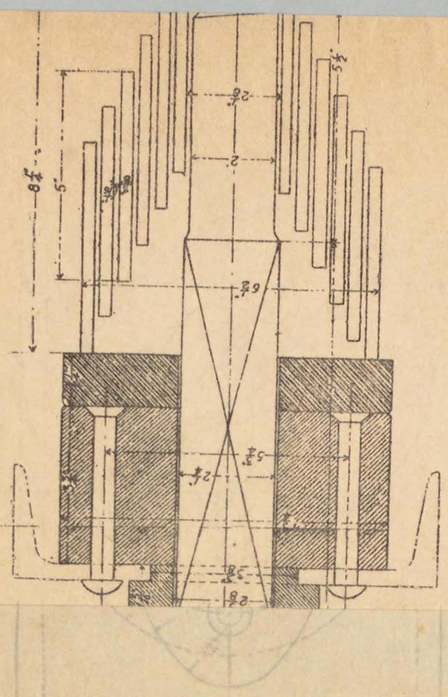
圖第一四號　元山陽所屬鐵製平底炭車及鐵骨木皮有蓋貨車局部改造之圖

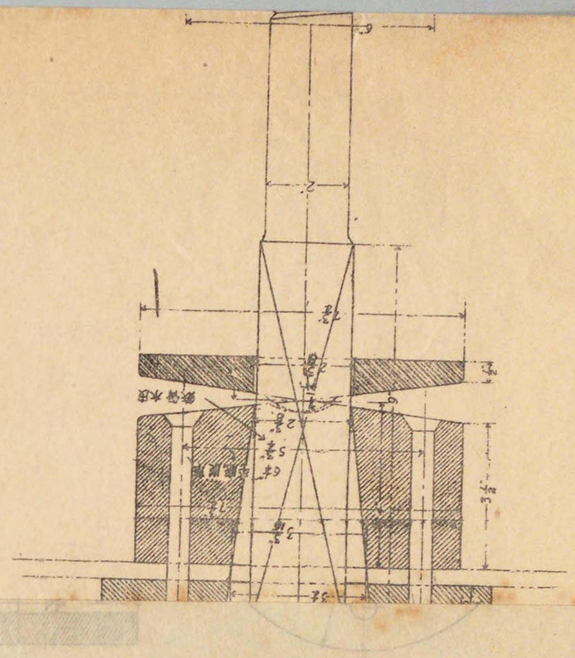
明治四十三年四月十四日達第三一二號

貨車標挿圖

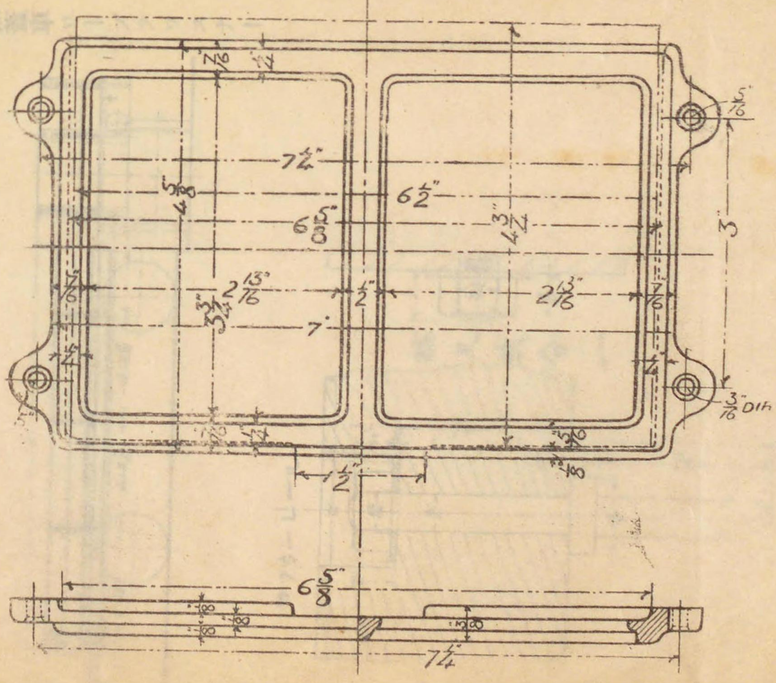
圖第一五號　明治四十三年九月濟發







# 貨車標挿

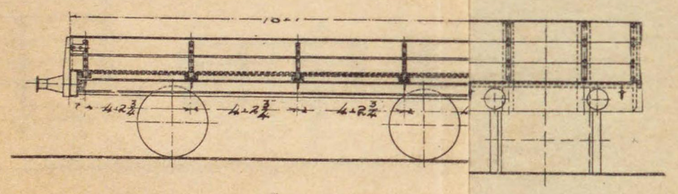


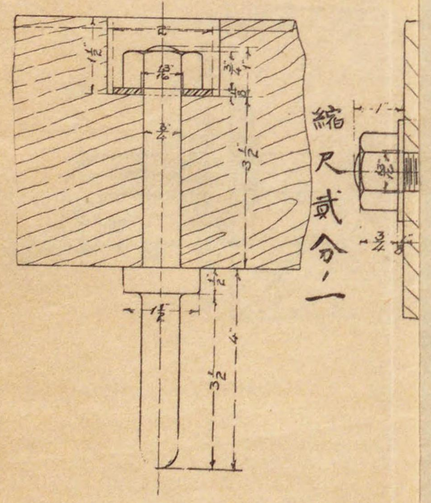
圖第一五號

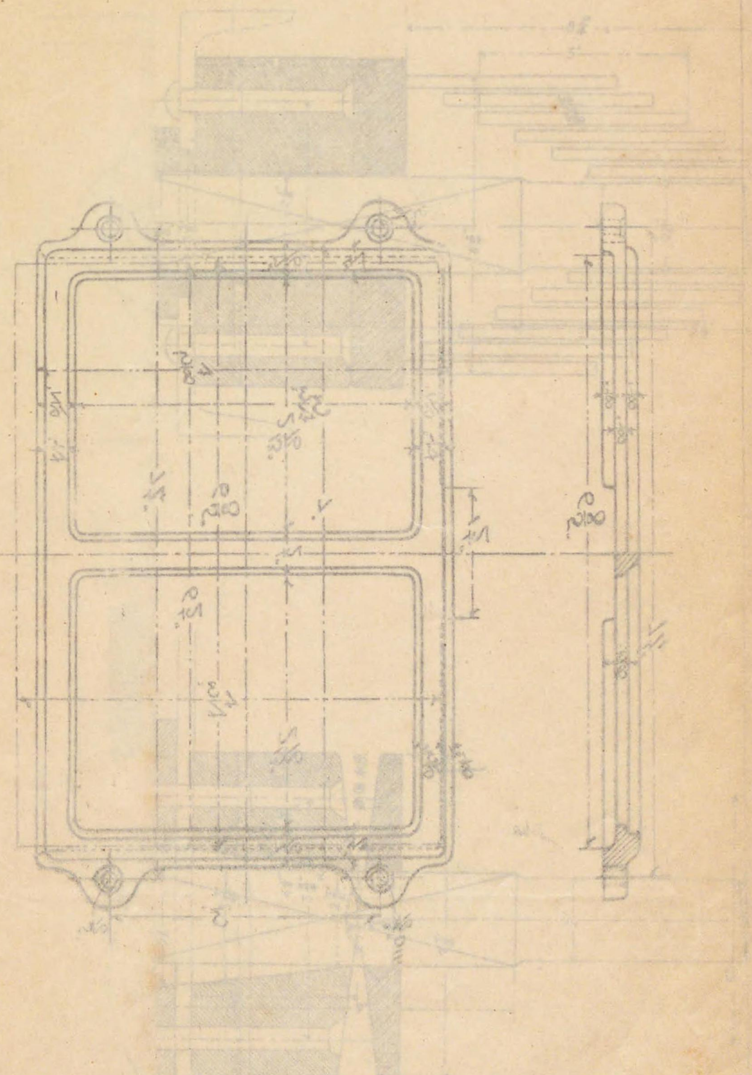
明治四十三年九月達第七八四號

圖第一六號　（一）　明治四十四年二月達第一二〇號

無蓋車ローグフワスナー

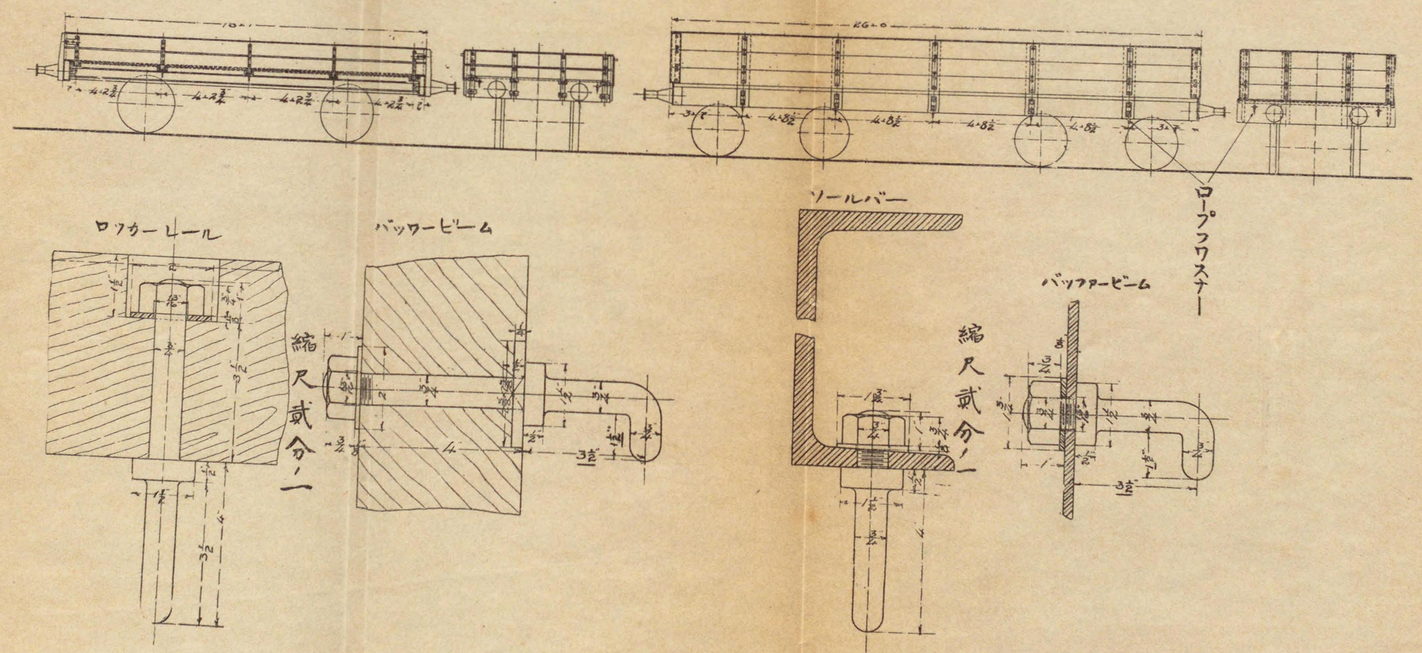




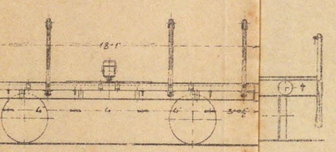



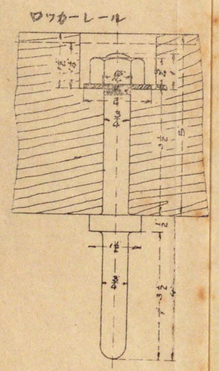
圖第一六號　（一）　明治四十四年二月逢第一二〇號

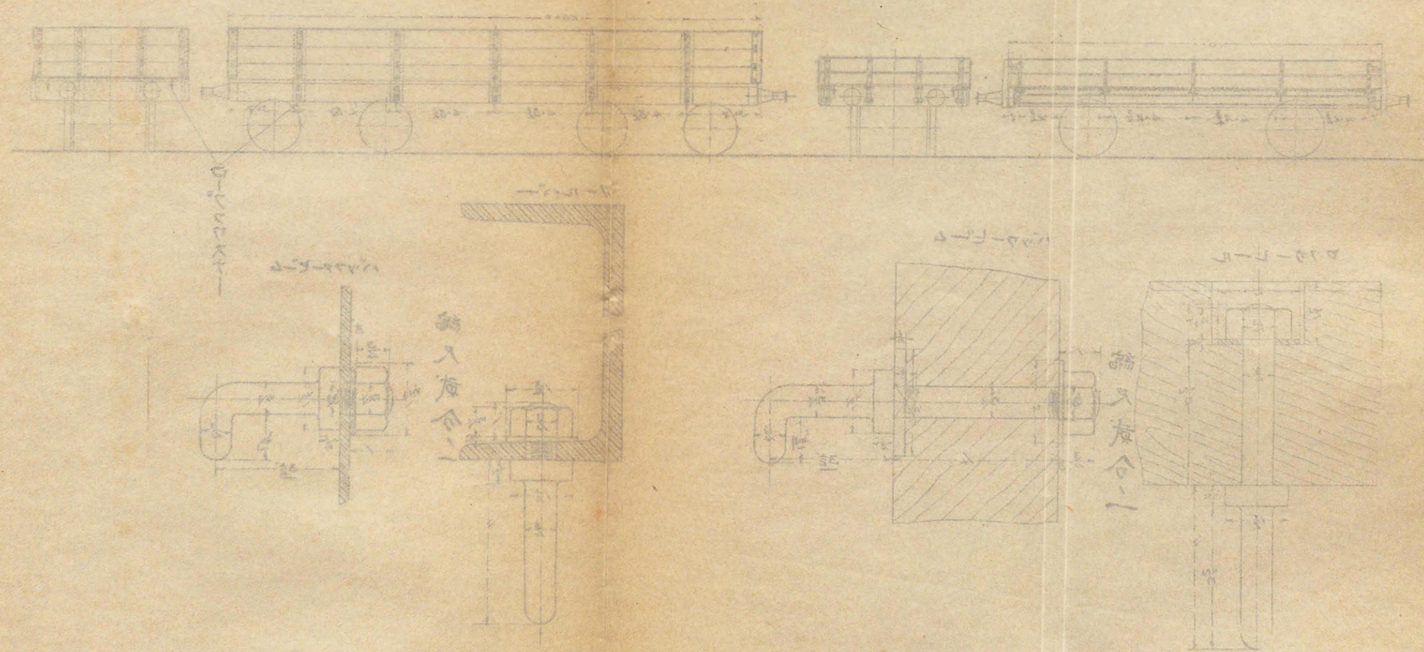
無蓋車ローブフワスナー



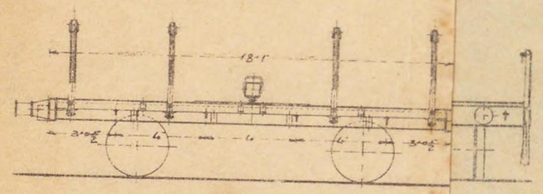
圖第一六號　二）明治四十四年二月二十三日達第一二〇號



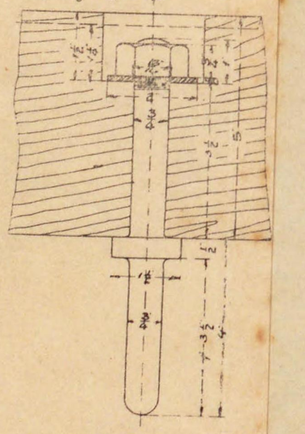


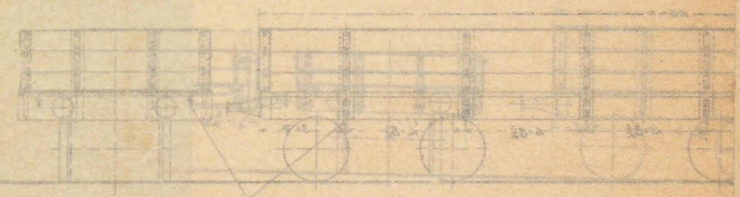



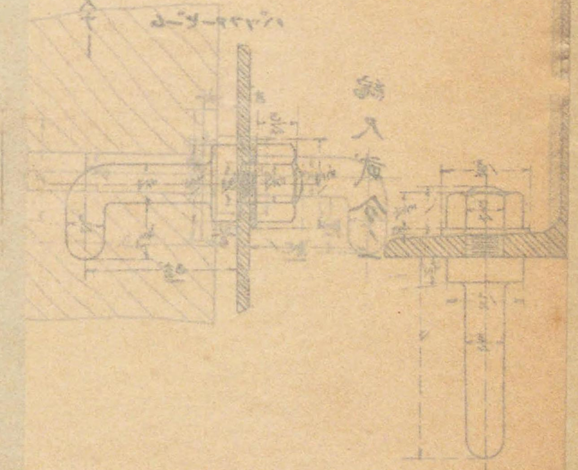
圖第一六號　（二）明治四十四年二月二十三日達第一二〇號



ロワカーレール

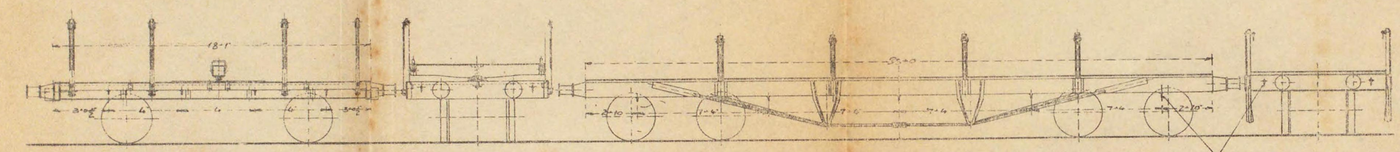


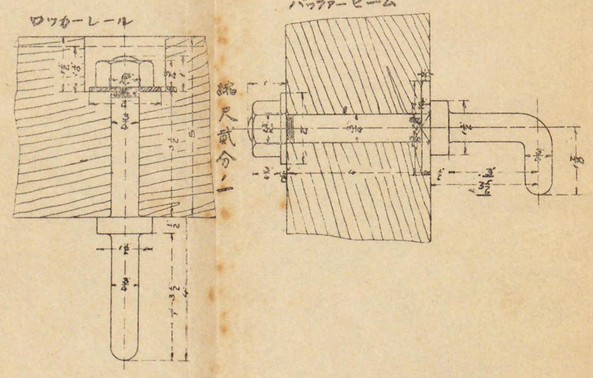


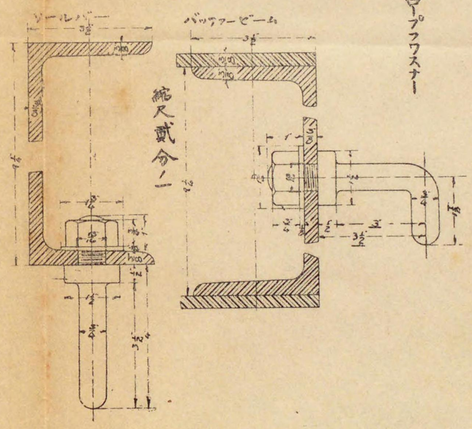


圖第一六號　（二）明治四十四年二月二十三日達第一二〇號

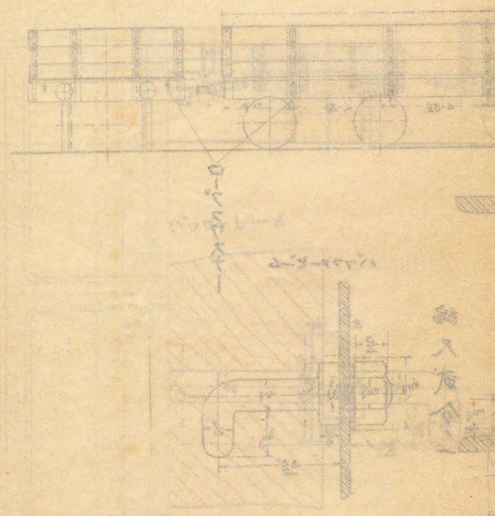
## 材木車ロープフワスナー






ロープフワスナー

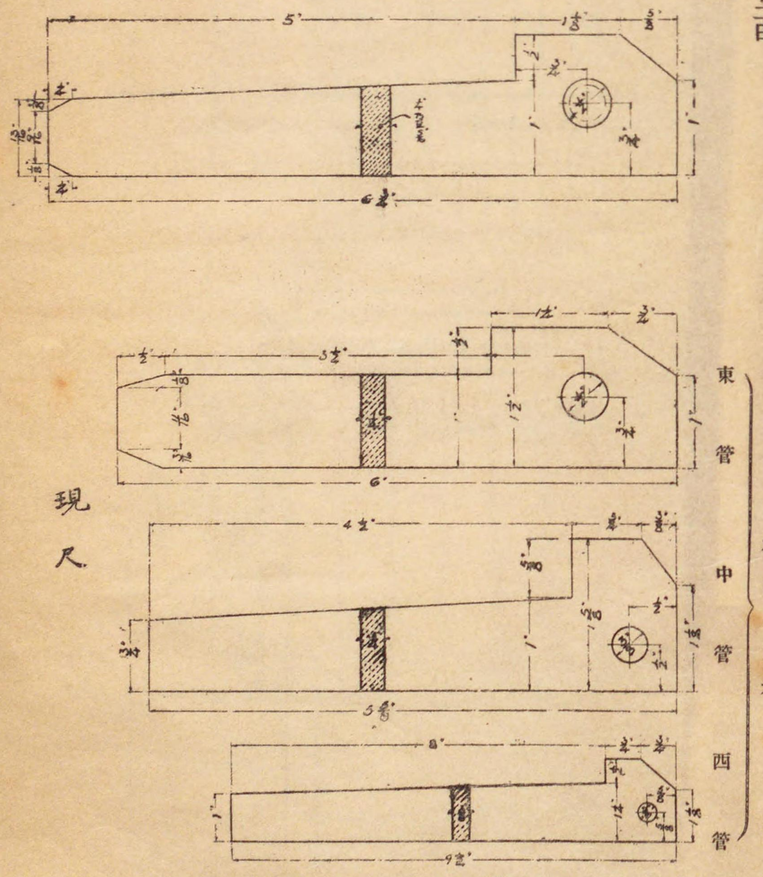


圖第一七號

明治四十四年六月十二日
逓第四四七號

# 圖第一七號

明治四十四年六月十二日
達第四四七號



現尺

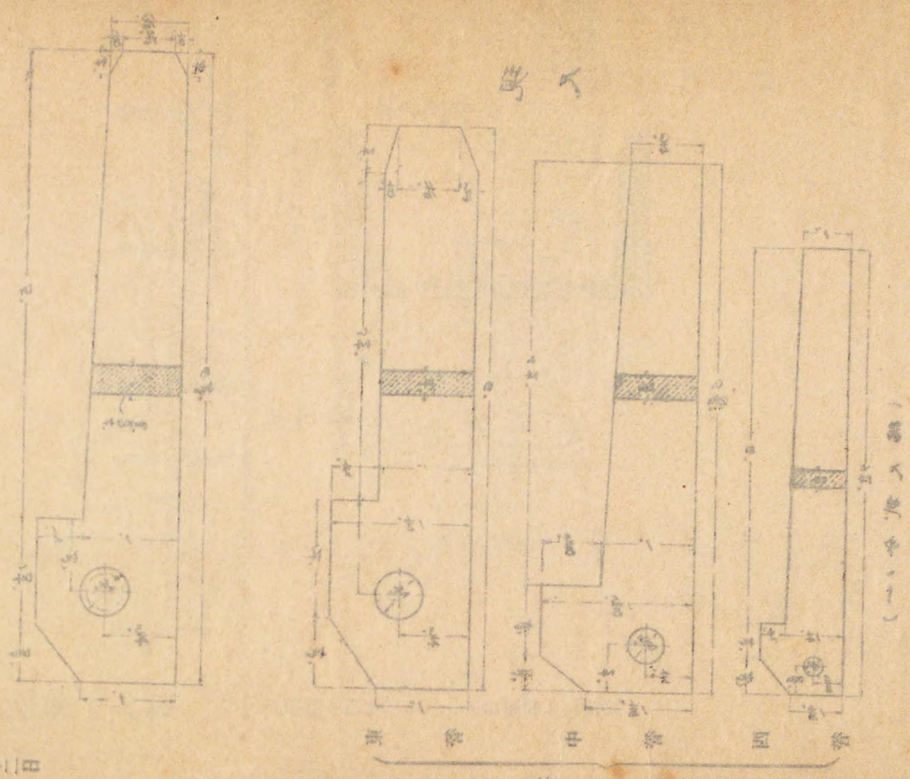
參考

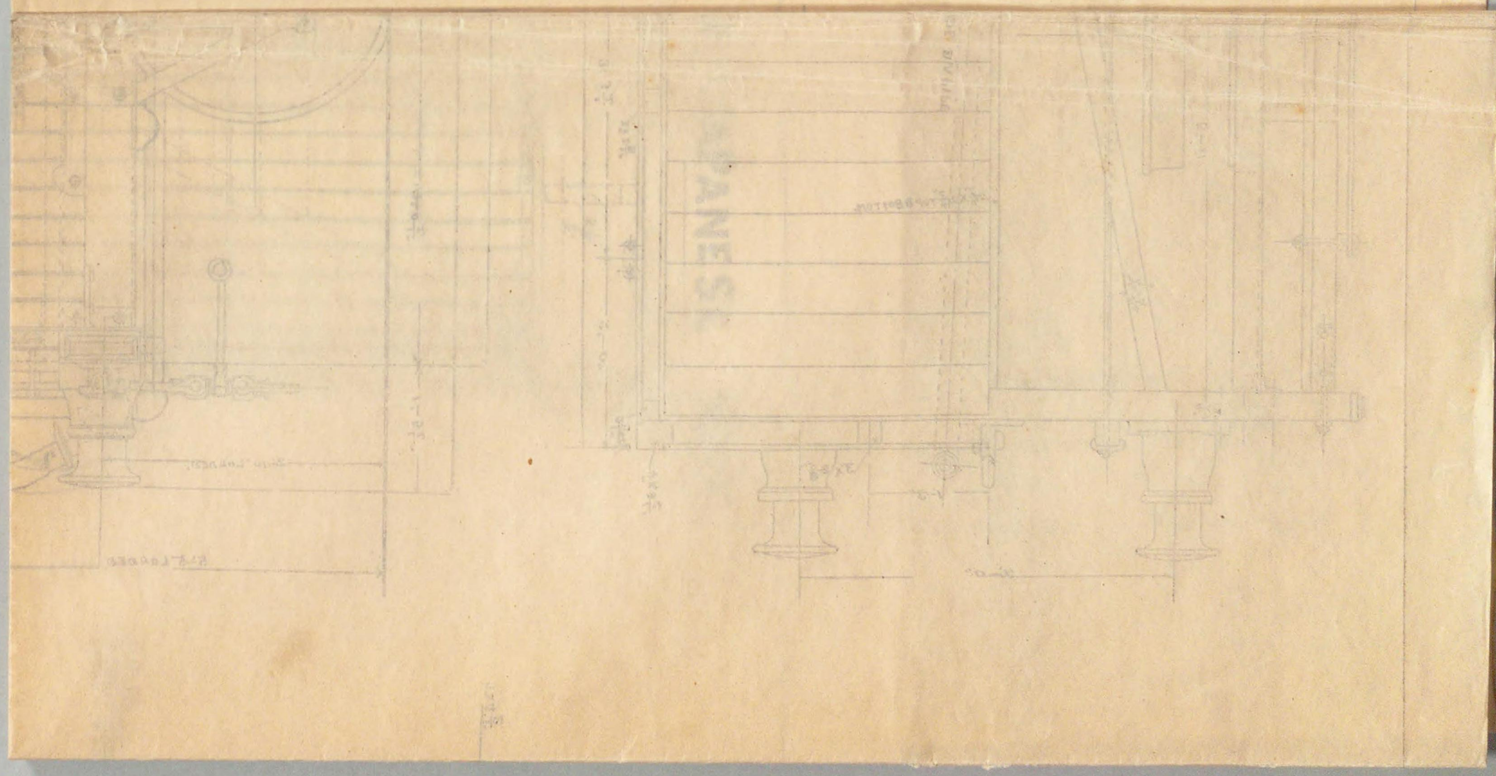
東管

中管

西管

（縮尺弐分一）





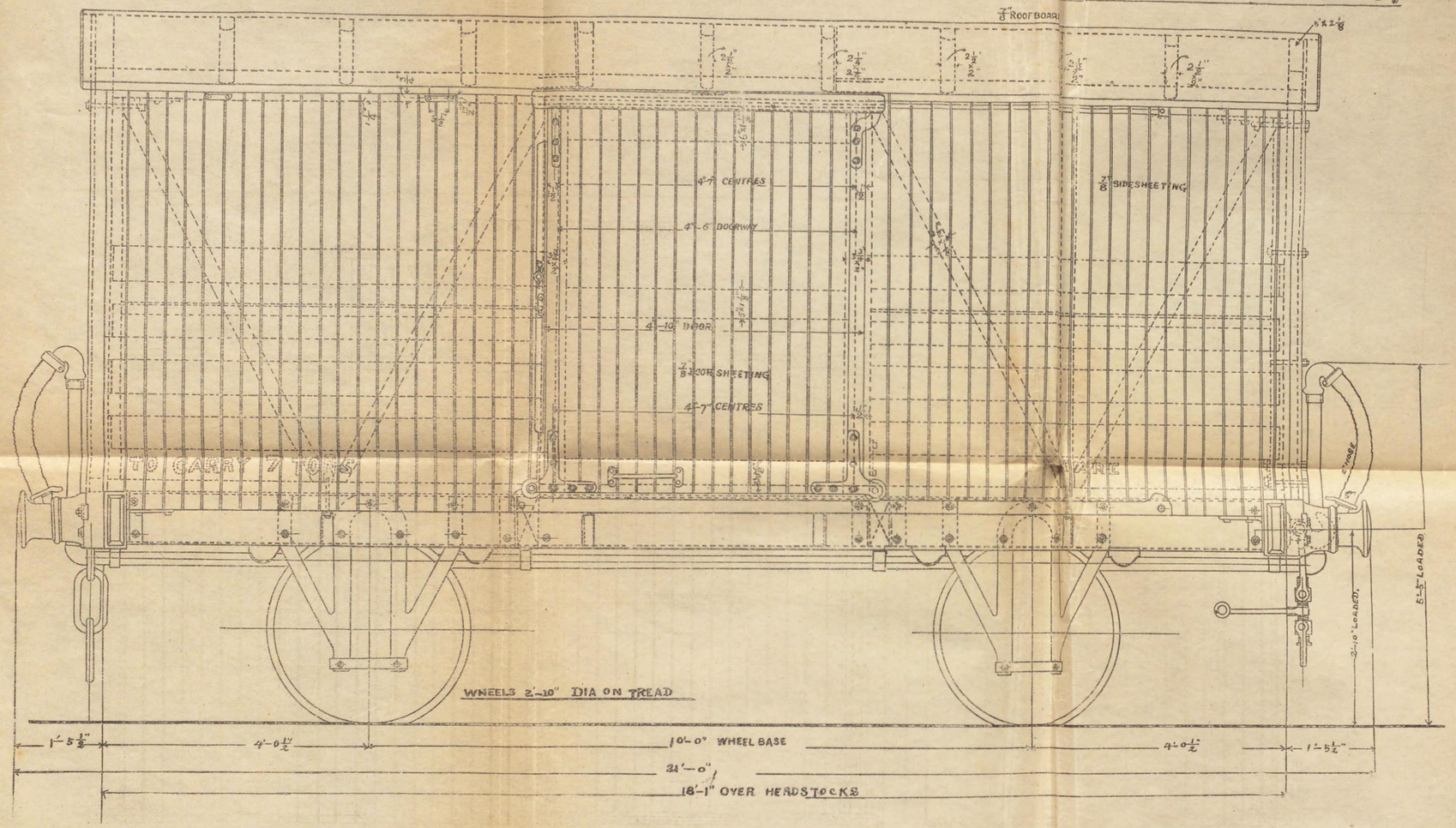
# COVERED GOODS WAGON

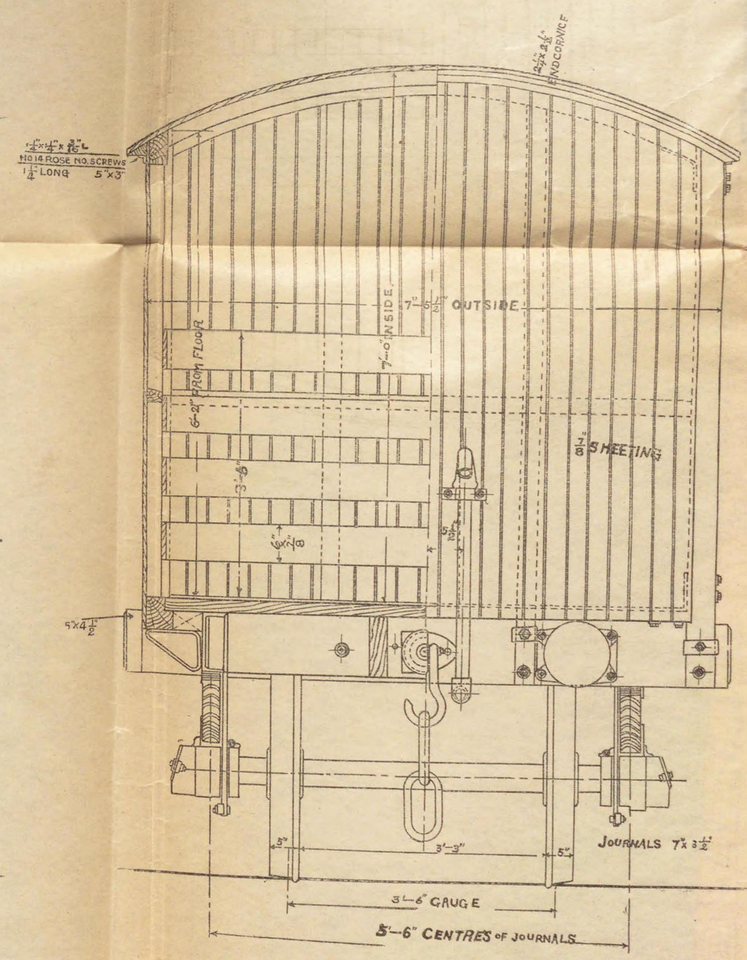
# IMPERIAL JAPANESE RLYS.

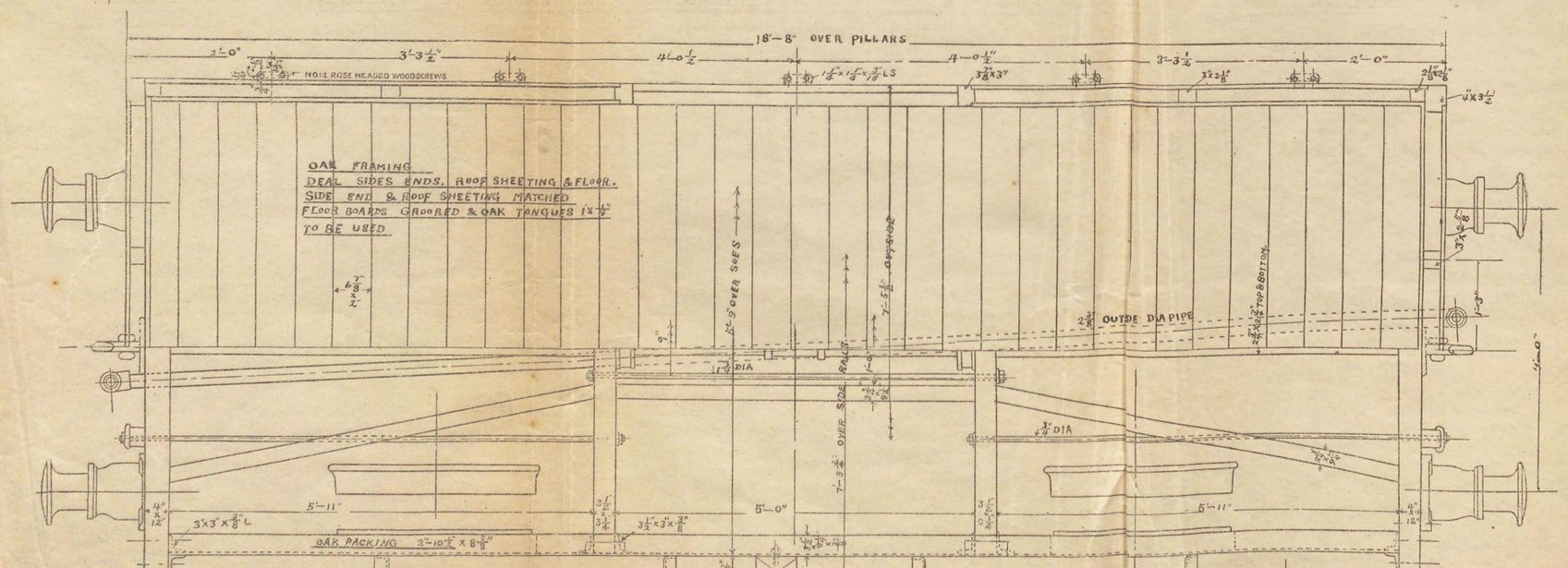
圖第一八號

明治四十三年六月

達第五二六號




THE METROPOLITAN AMALGAMATED
RAILWAY CARRIAGE & WAGON Cº Lº
DRAWING OFFICE SALTLEY

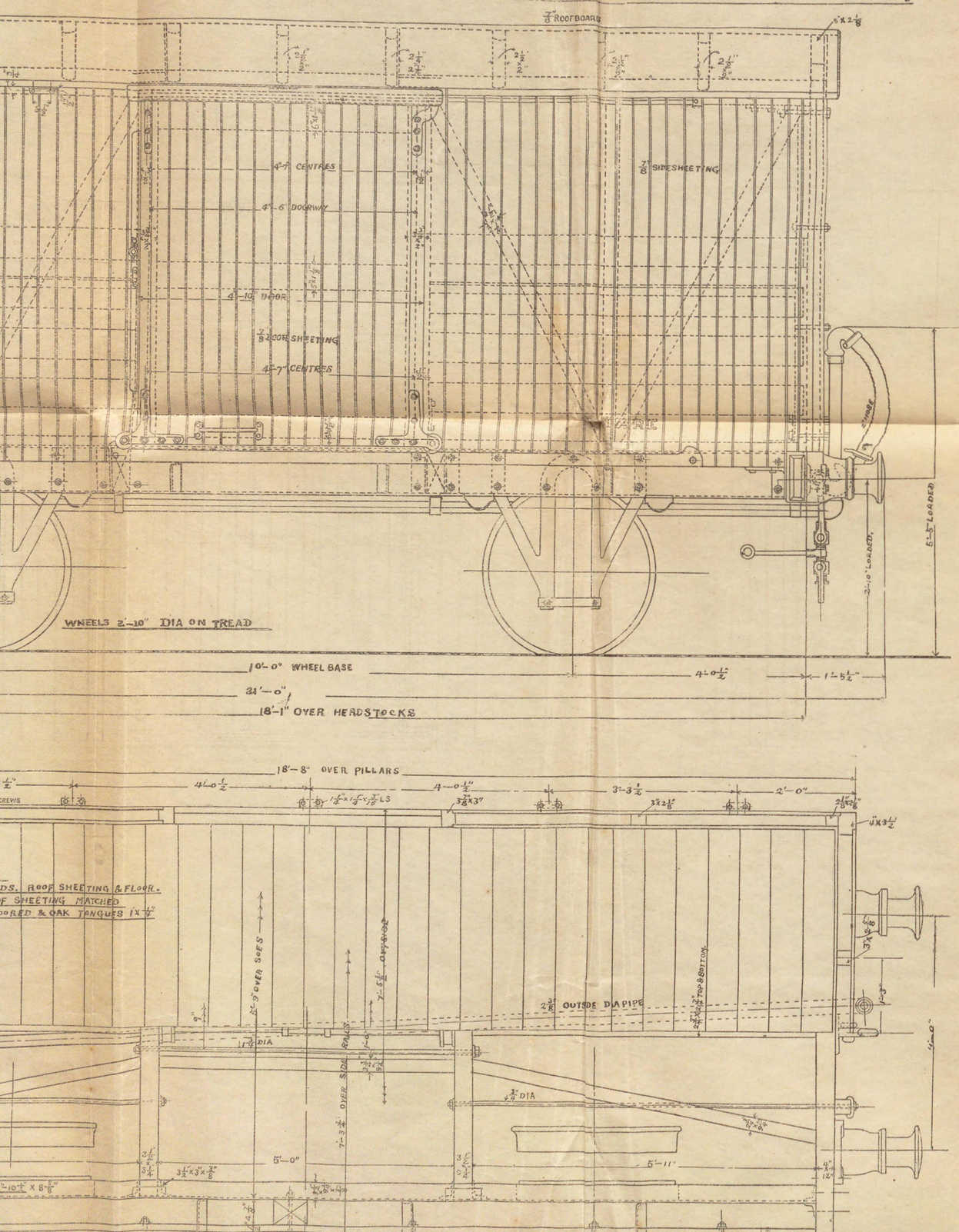
# WAGON

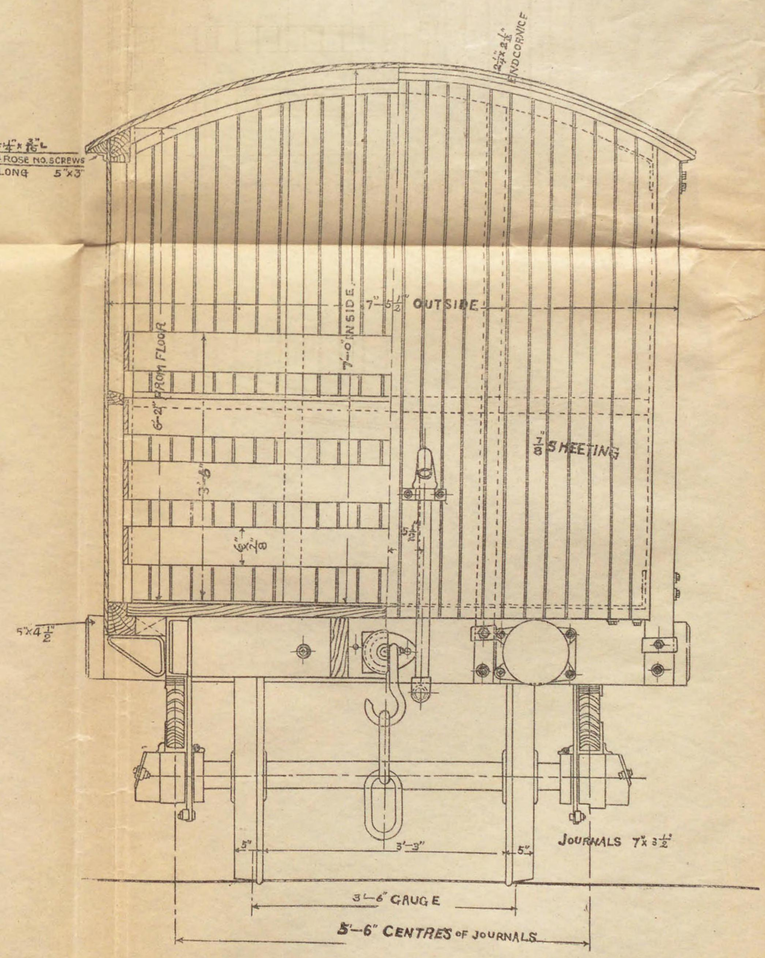
# IMPERIAL JAPANESE RLYS.

圖第一八號

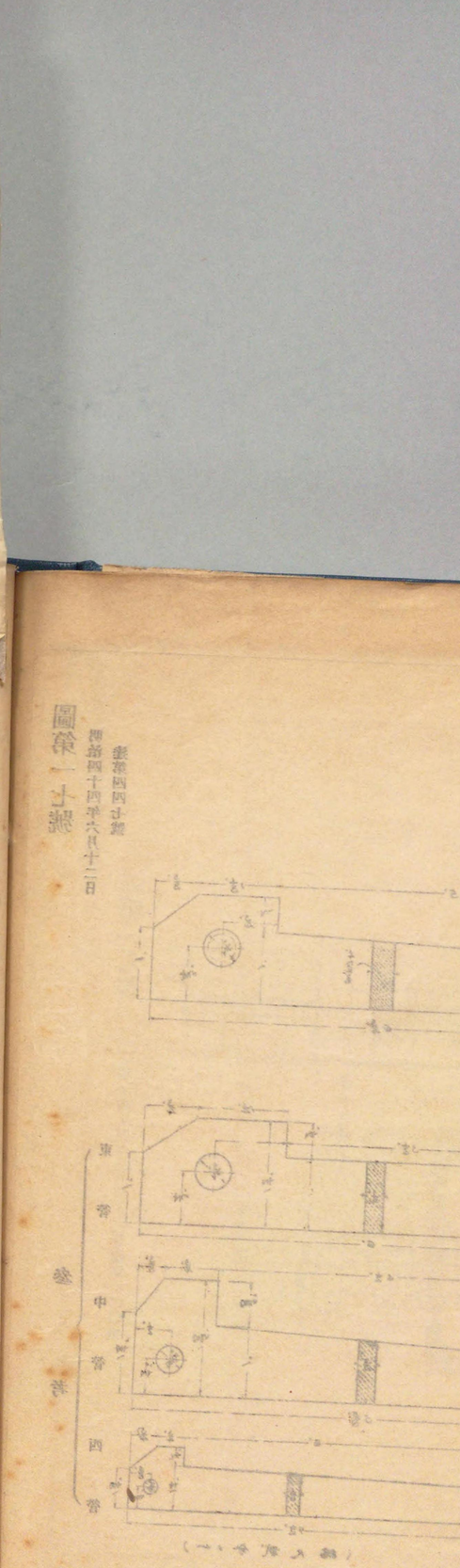
明治四十三年六月

達第五二六號



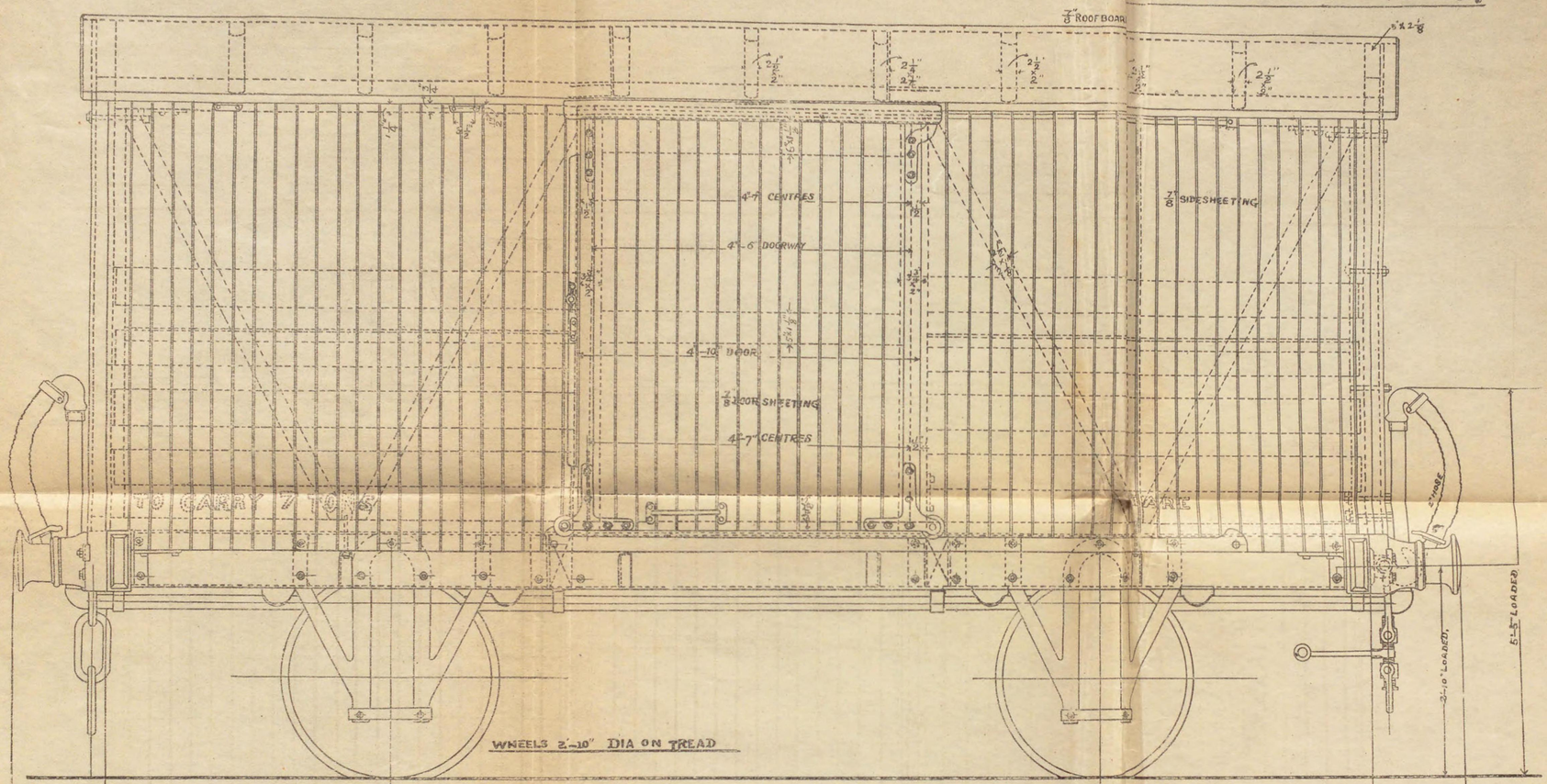

THE METROPOLITAN AMALGAMATED
RAILWAY CARRIAGE & WAGON Cº Lº
DRAWING OFFICE SALTLEY

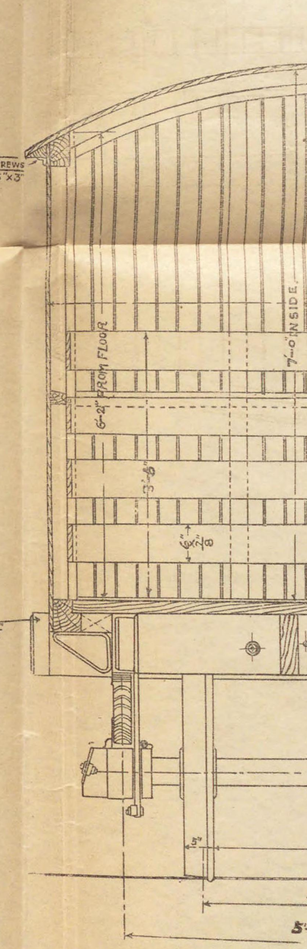


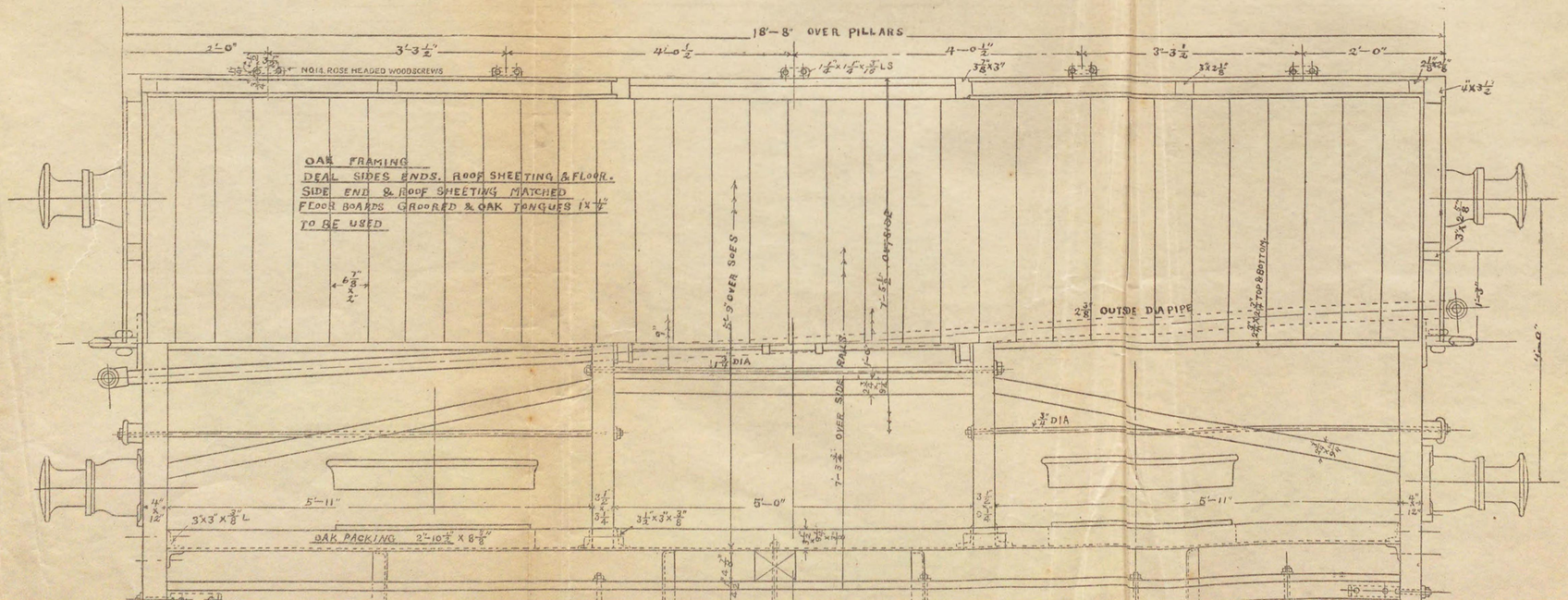
# COVERED GOODS WAGON

## IMPERIAL JAPANESE RLYS.

明治四十三年六月
達第五二六號




THE METROPOLITAN AMALGAMATED
RAILWAY CARRIAGE & WAGON Co. Ltd.
DRAWING OFFICE SALTLEY

# IMPERIAL JAPANESE RLYS.

圖第一八號

明治四十三年六月

達第五二六號

WHEELS 2'-10" DIA ON TREAD

10'-0" WHEEL BASE

21'-0"

18'-1" OVER HEADSTOCKS

18'-8" OVER PILLARS

4'-7" CENTRES

4'-6" DOORWAY

4'-10" DOOR

7/8" DOOR SHEETING

4'-7" CENTRES

7/8" SIDESHEETING

7/8" ROOF BOARDS

5'-2½" LOADED

3'-10" LOADED

STROBE

NO 14 ROSE NO. SCREWS 1¼" LONG

5"x3"

7"-6½" OUTSIDE

7'-0" INSIDE

6'-2" FROM FLOOR

7/8" SHEETING

5"x4½"

JOURNALS 7"x3½"

3'-6" GAUGE

5'-6" CENTRES OF JOURNALS

3'-3½"

4'-0½"

3'-3¼"

2'-0"

2½"x2½" ANGLE CORNER

11"x3½"

2" OUTSIDE DIA PIPE

1¾" DIA

¾" DIA

5'-0"

5'-11"

11'-0"

THE METROPOLITAN AMALGAMATED
RAILWAY CARRIAGE & WAGON Co. Ltd.
DRAWING OFFICE SALTLEY

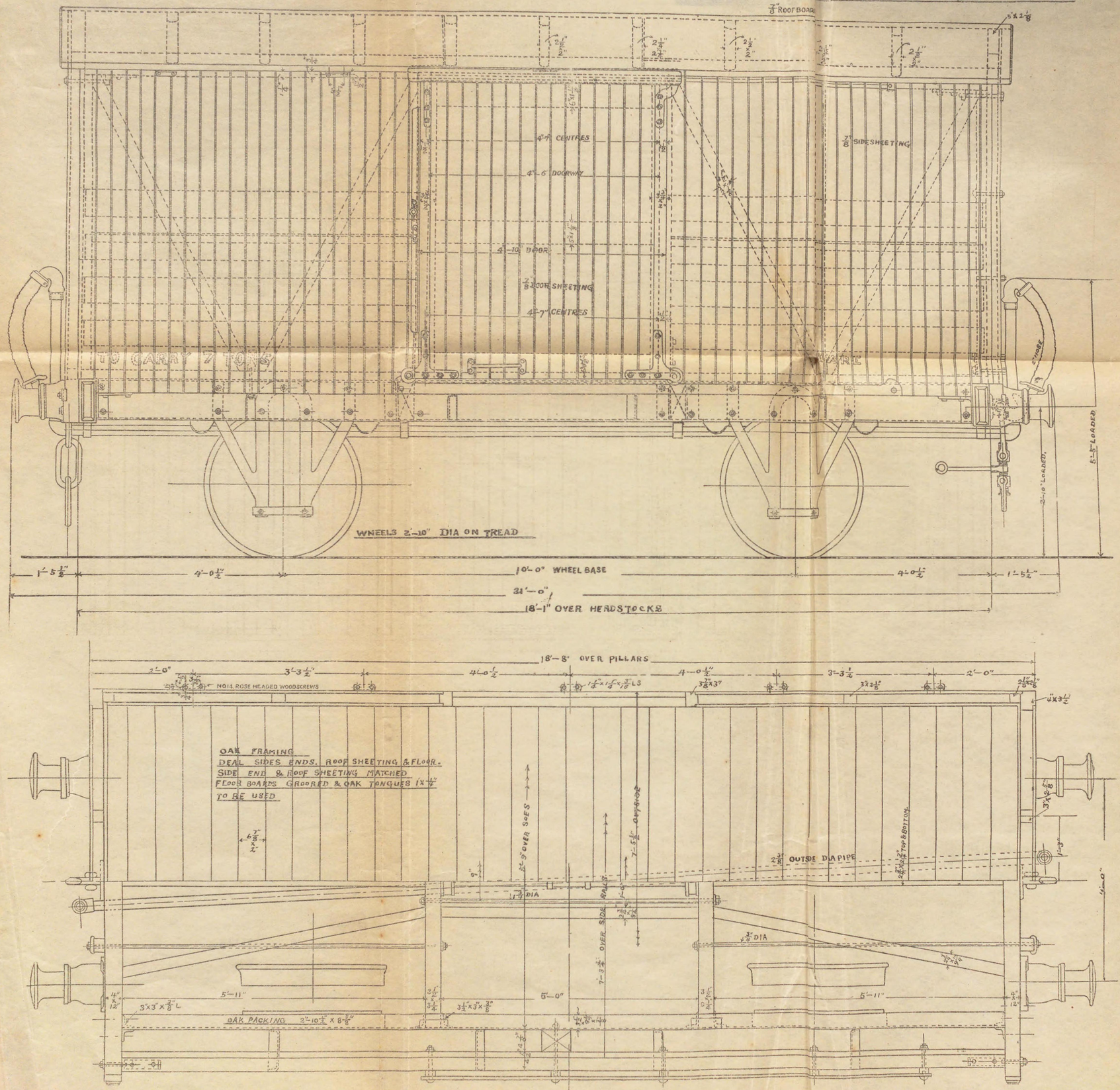
圖第一十號

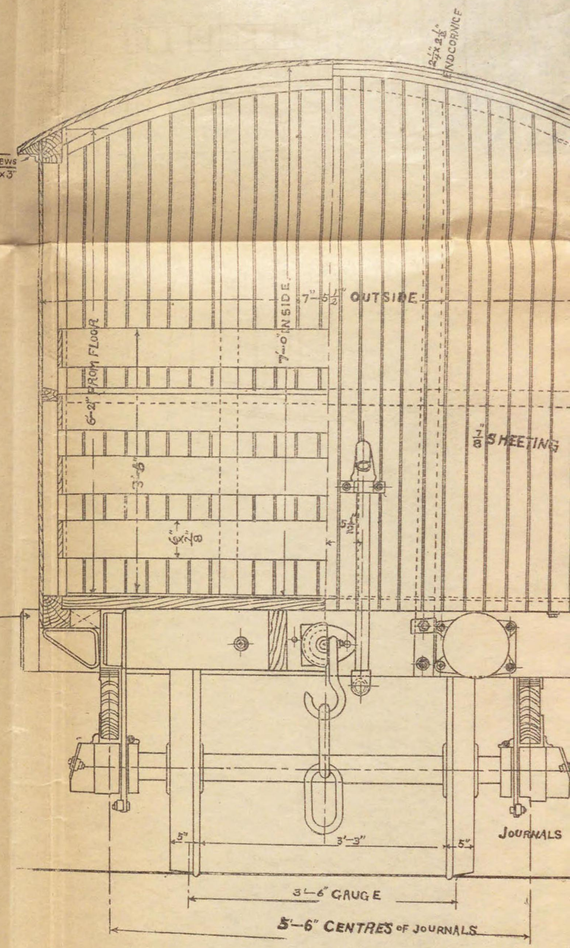
明治四十四年六月十二日

達第四四十號

# JAPANESE KITS.

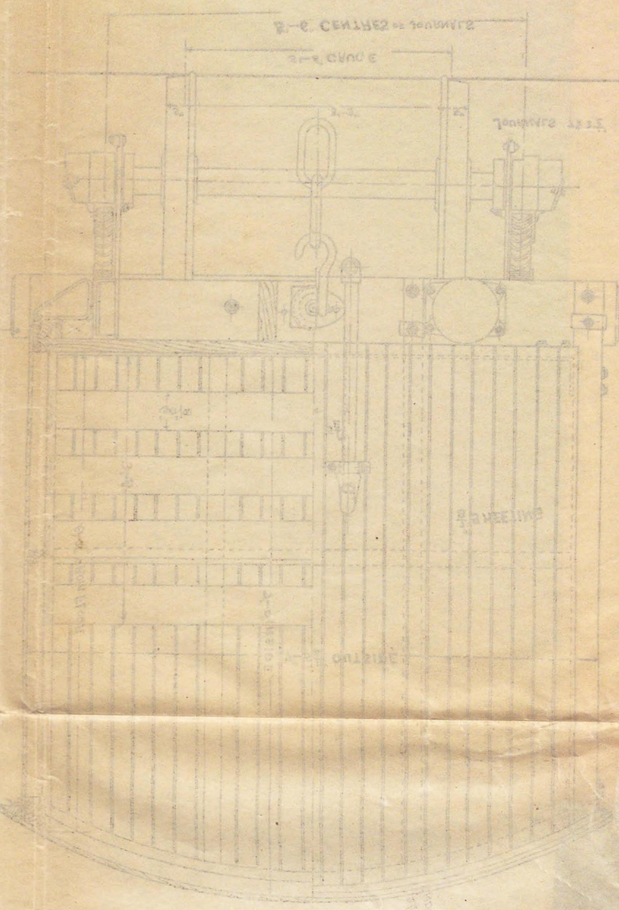
明治四十三年六月
達第五二六號



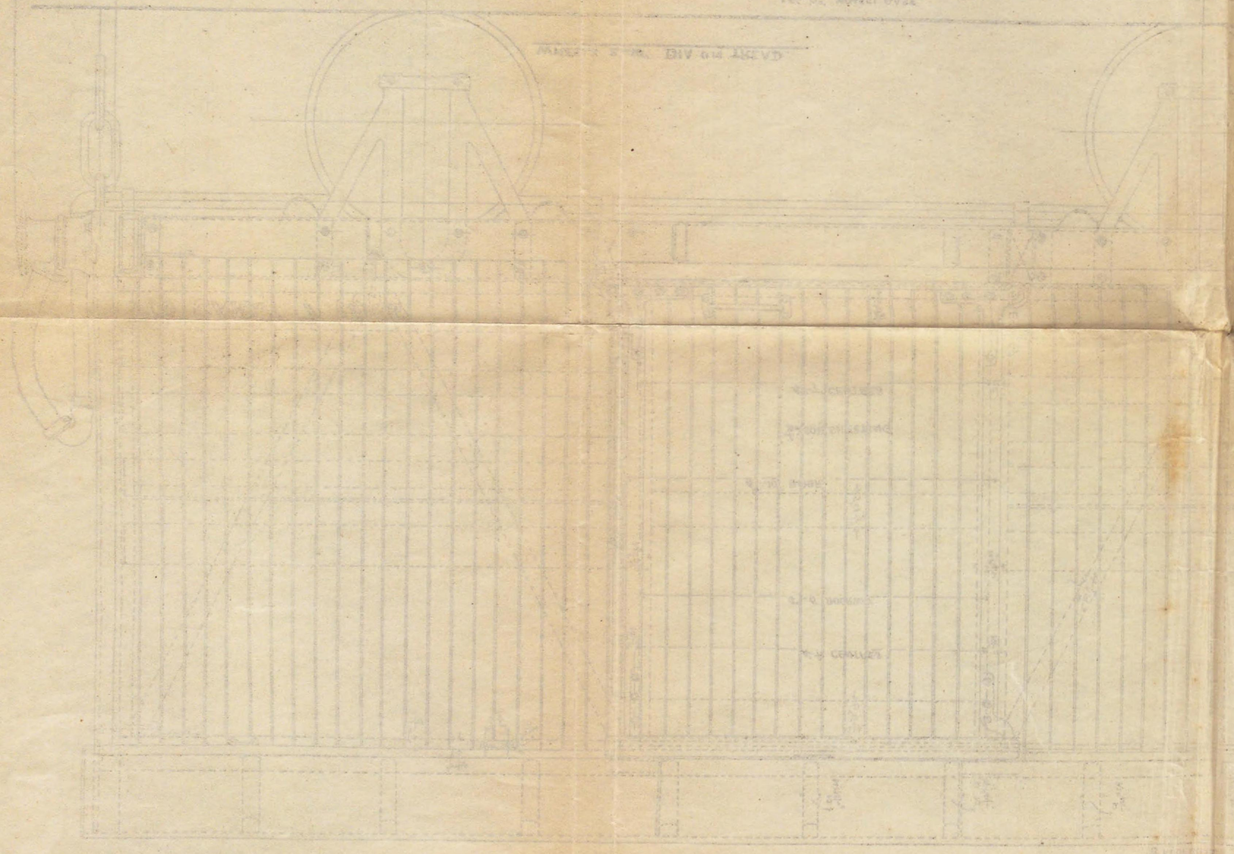




THE METROPOLITAN AMALGAMATED
RAILWAY CARRIAGE & WAGON Co Ld
DRAWING OFFICE SALTLEY

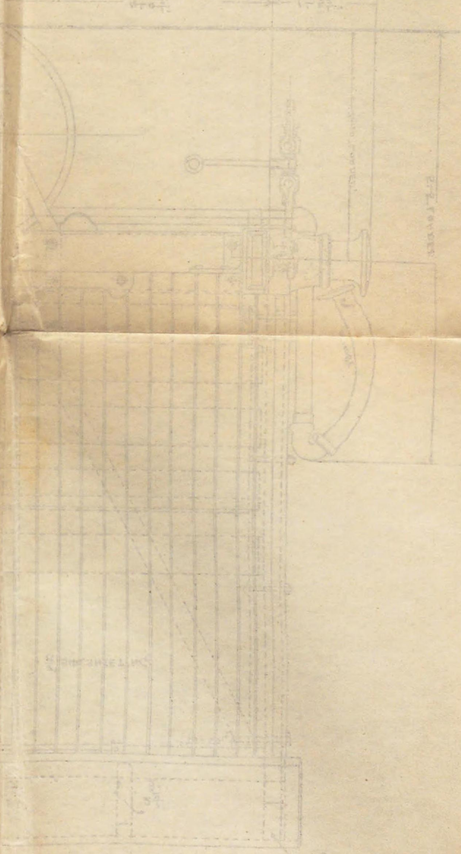
THE METROPOLITAN AMALGAMATED
RAILWAY CARRIAGE & WAGON Co. Ltd.
DRAWING OFFICE SALTLEY



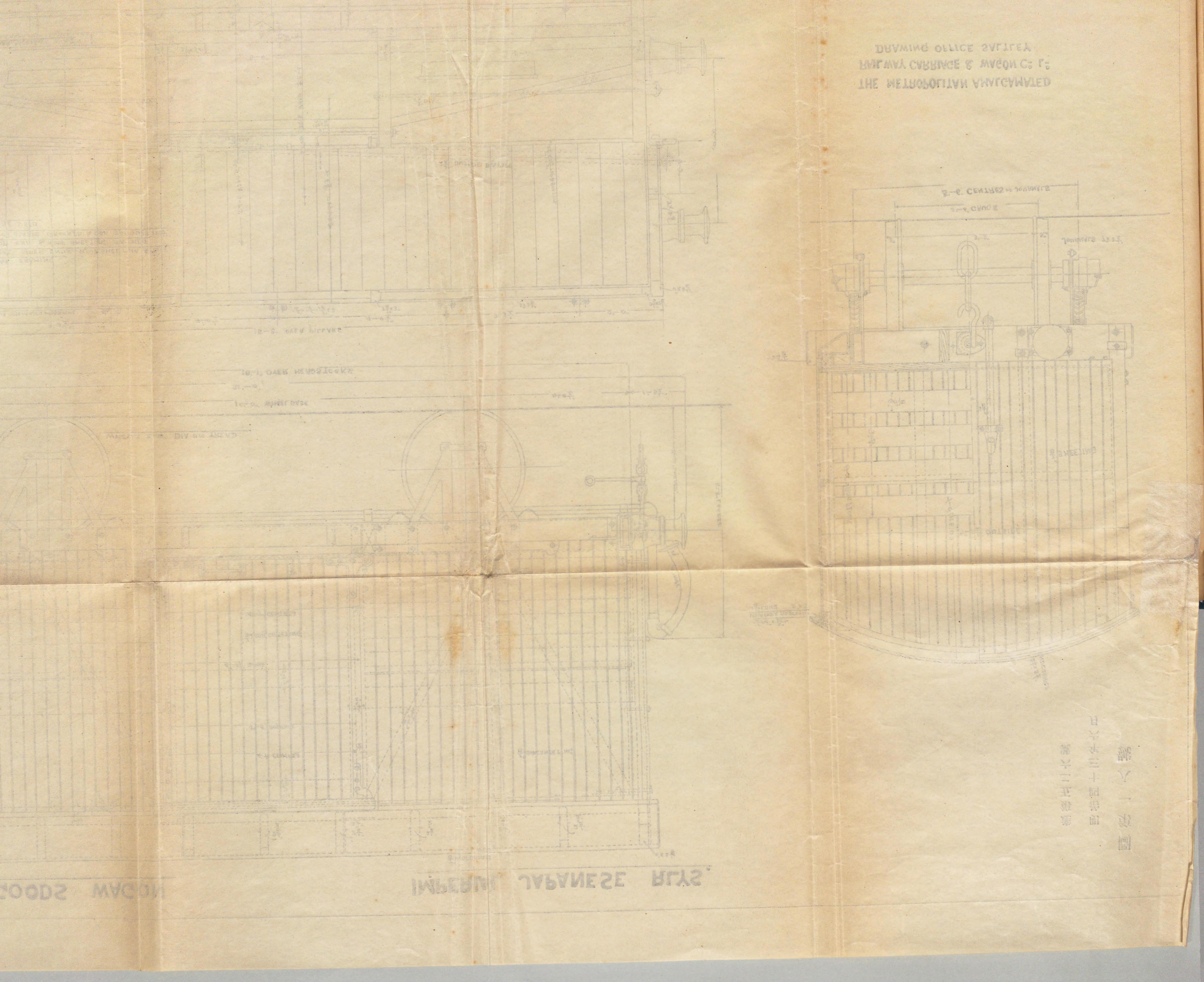
COVERED GOODS WAGON



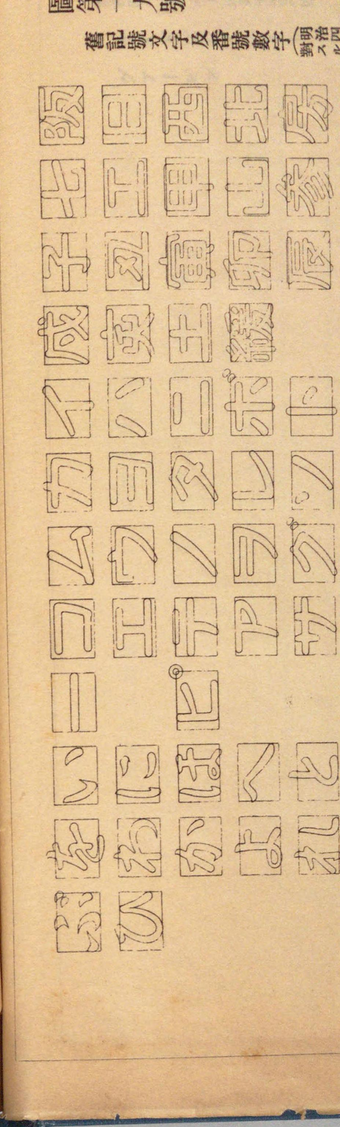
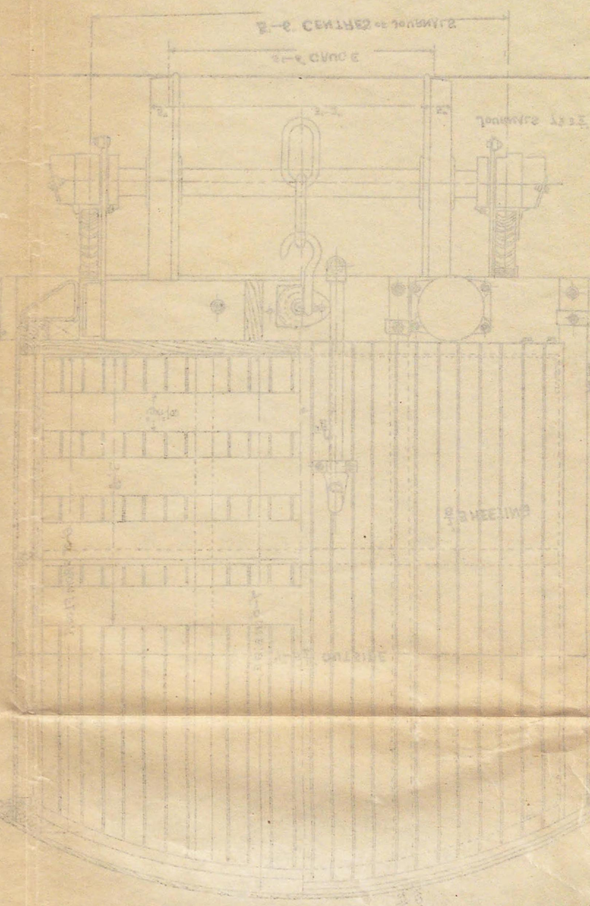
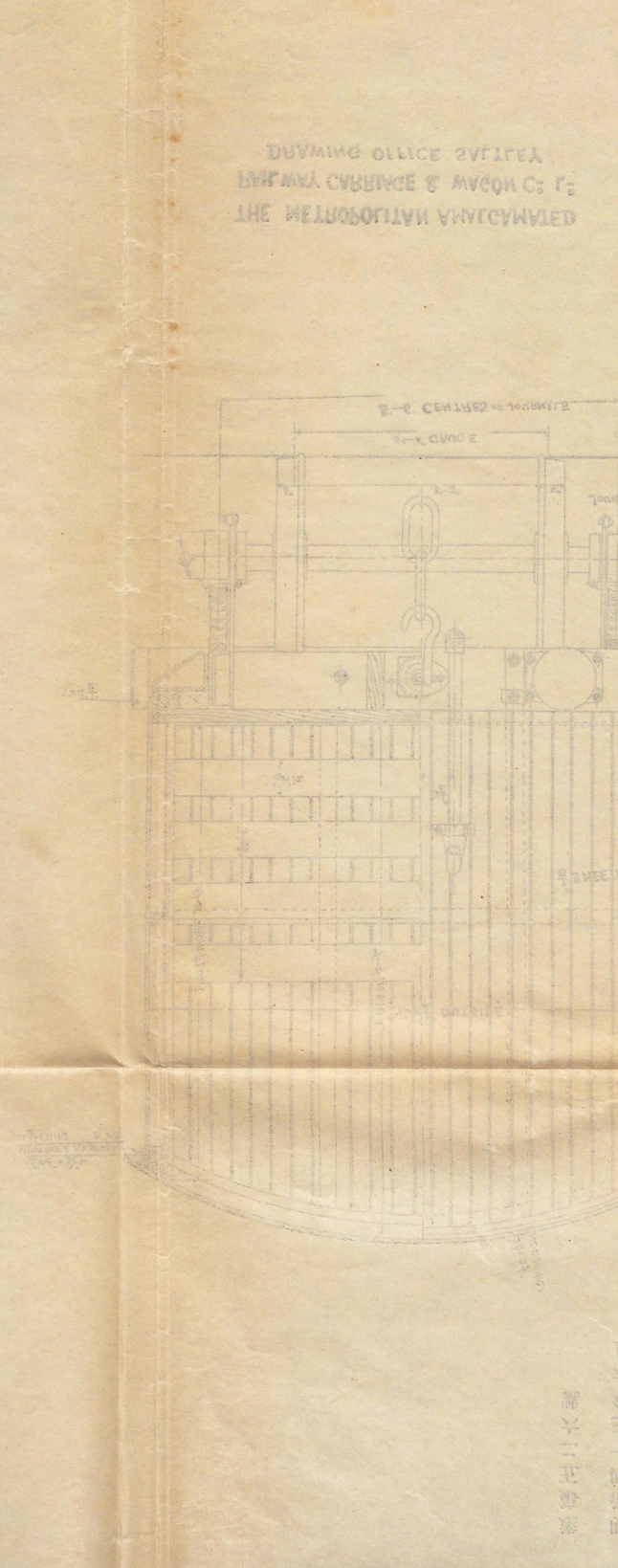
INTERN. JAPANESE RLYS.



DRAWING OFFICE SAMPLE
RAILWAY CARRIAGE & WAGON Co. Ltd.
THE METROPOLITAN AMALGAMATED



IMPERIAL JAPANESE ARTS.
GOODS MACON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