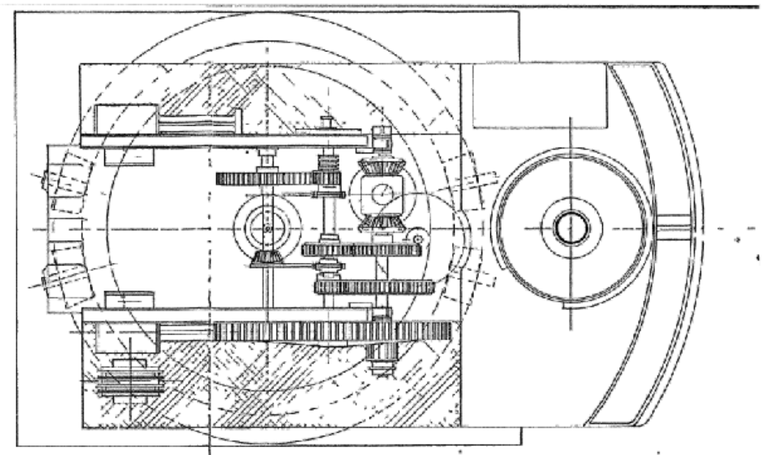
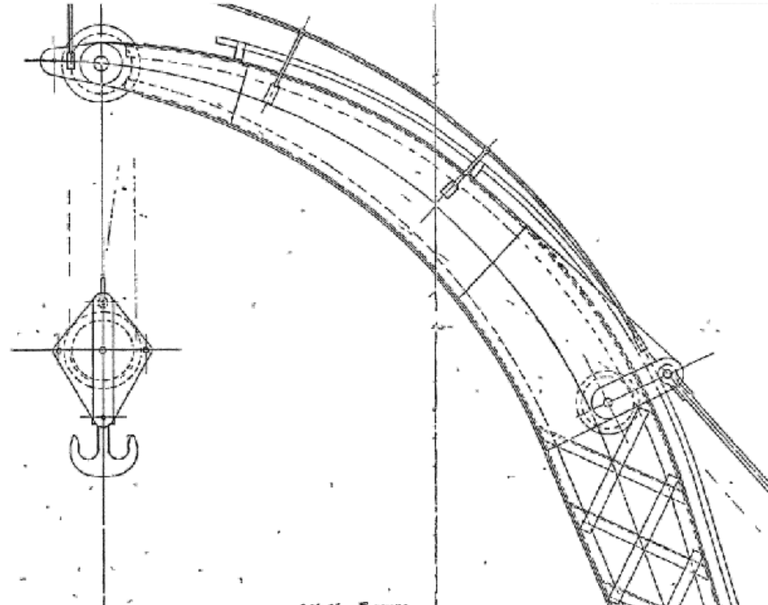
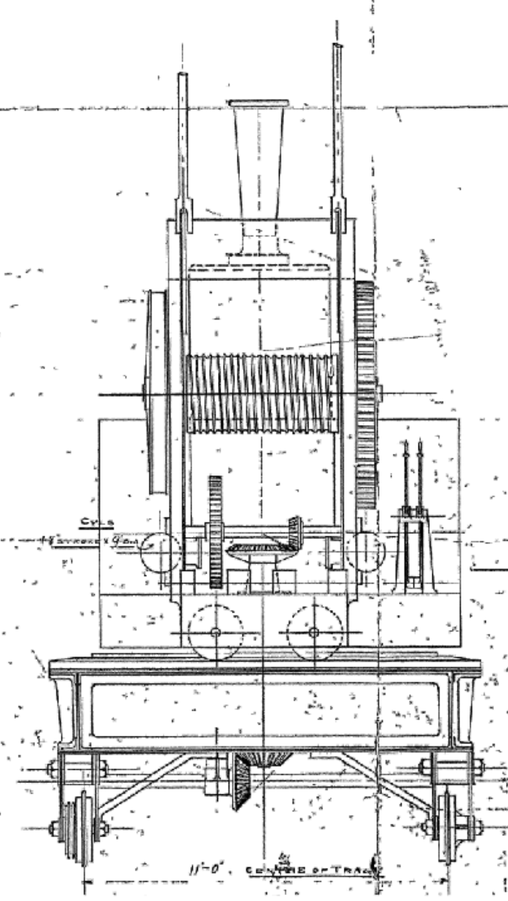
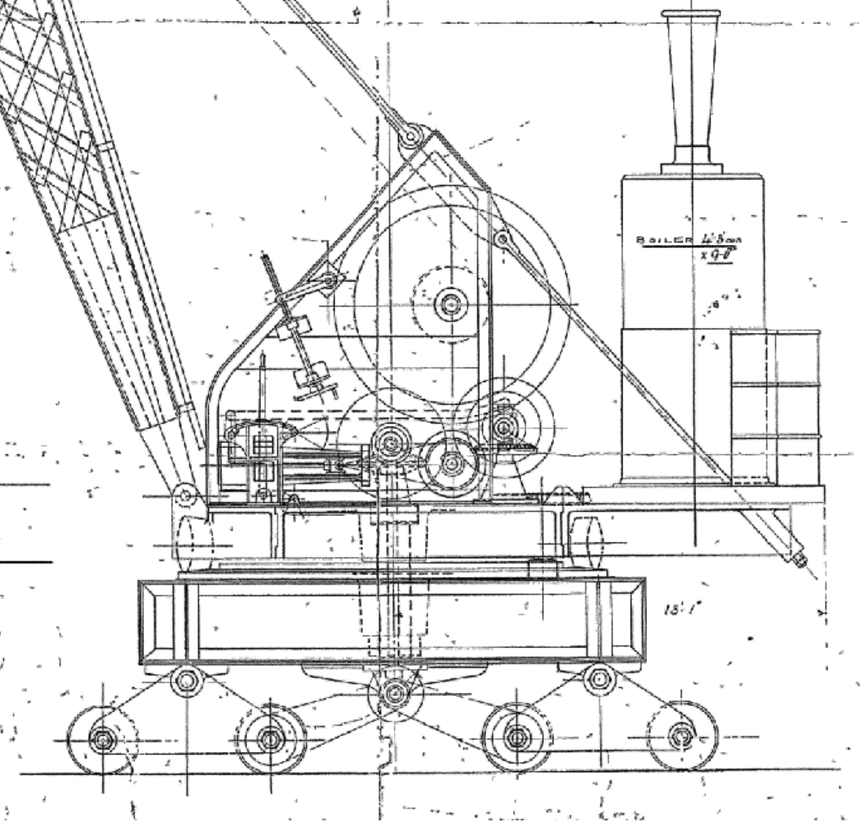








25 Tons Steam Travelling Crane

Scale 1"=1 Foot

JESSOP & APPLEBY
LEICESTER
Date 7/6/22

NOTES: THE ORIGINAL DRAWINGS WERE GIVEN TO ME BY TONY SPRENT, AUSTRALIA

TITLE
A MODEL OF A 25 TONS STEAM CRANE
BUILT BY "JESSOP & APPLEBY"

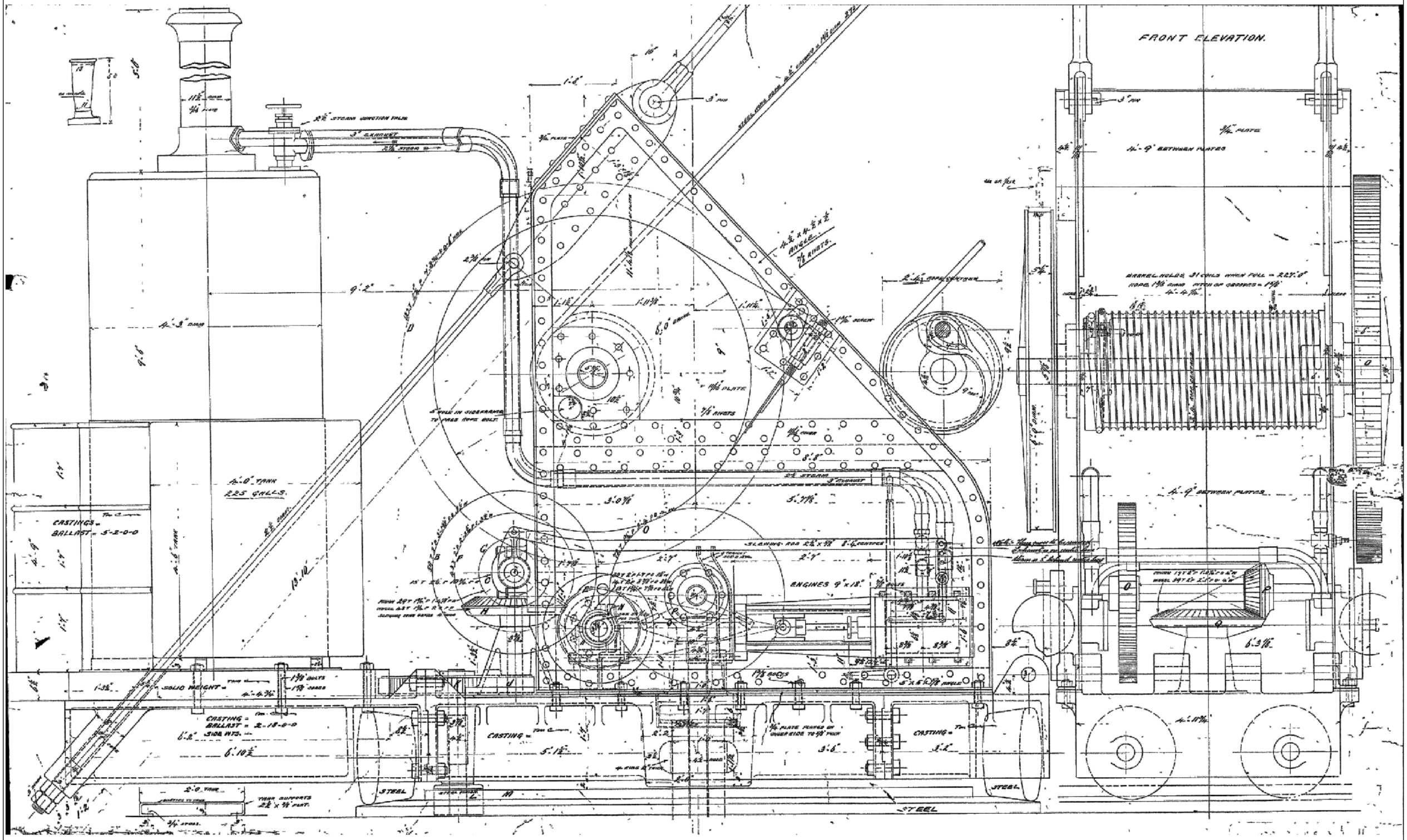
DRAWING CONTENTS
ORIGINAL DRAWING-1

PROJECT No 09E-58-00
JDW DRAUGHTING SERVICES
J.A.M. DE WAAL. 12 BRIGHTWELL STREET PAPAKURA 2110. NEW ZEALAND. PHONE: 0064 09 2988815. MOB: 0211791000 E-MAIL: dewaal@xtra.co.nz.

PROJECTION | JDWDS
DATE MARCH 2022
SHEET: B1 OF B4

MODEL SCALE: 1:12.7 (1/2inch)
DWG SCALE: 1:1 @A3 OR AS SHOWN
Copyright © J.A.M. DE WAAL PAPAKURA NZ
A3 No: 09E-58-00-SHT-B1

DRAWINGS ARE FOR PERSONAL USE ONLY NOT FOR COMMERCIAL PURPOSES



NOTES: THE ORIGINAL DRAWINGS WERE GIVEN TO ME BY TONY SPRENT, AUSTRALIA

TITLE

A MODEL OF A 25 TONS STEAM CRANE BUILT BY "JESSOP & APPLEBY"

DRAWING CONTENTS

ORIGINAL DRAWING-2

PROJECT No 09E-58-00

JDW DRAUGHTING SERVICES

J.A.M. DE WAAL. 12 BRIGHTWELL STREET PAPAKURA 2110. NEW ZEALAND. PHONE: 0064 09 2988815. MOB: 0211791000 E-MAIL: dewaal@xtra.co.nz.

PROJECTION JDWDS

DATE MARCH 2022

SHEET: B2 OF B4

MODEL SCALE: 1:12.7 (1/2inch)

DWG SCALE: 1:1 @A3 OR AS SHOWN

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A3 No: 09E-58-00-SHT-B2

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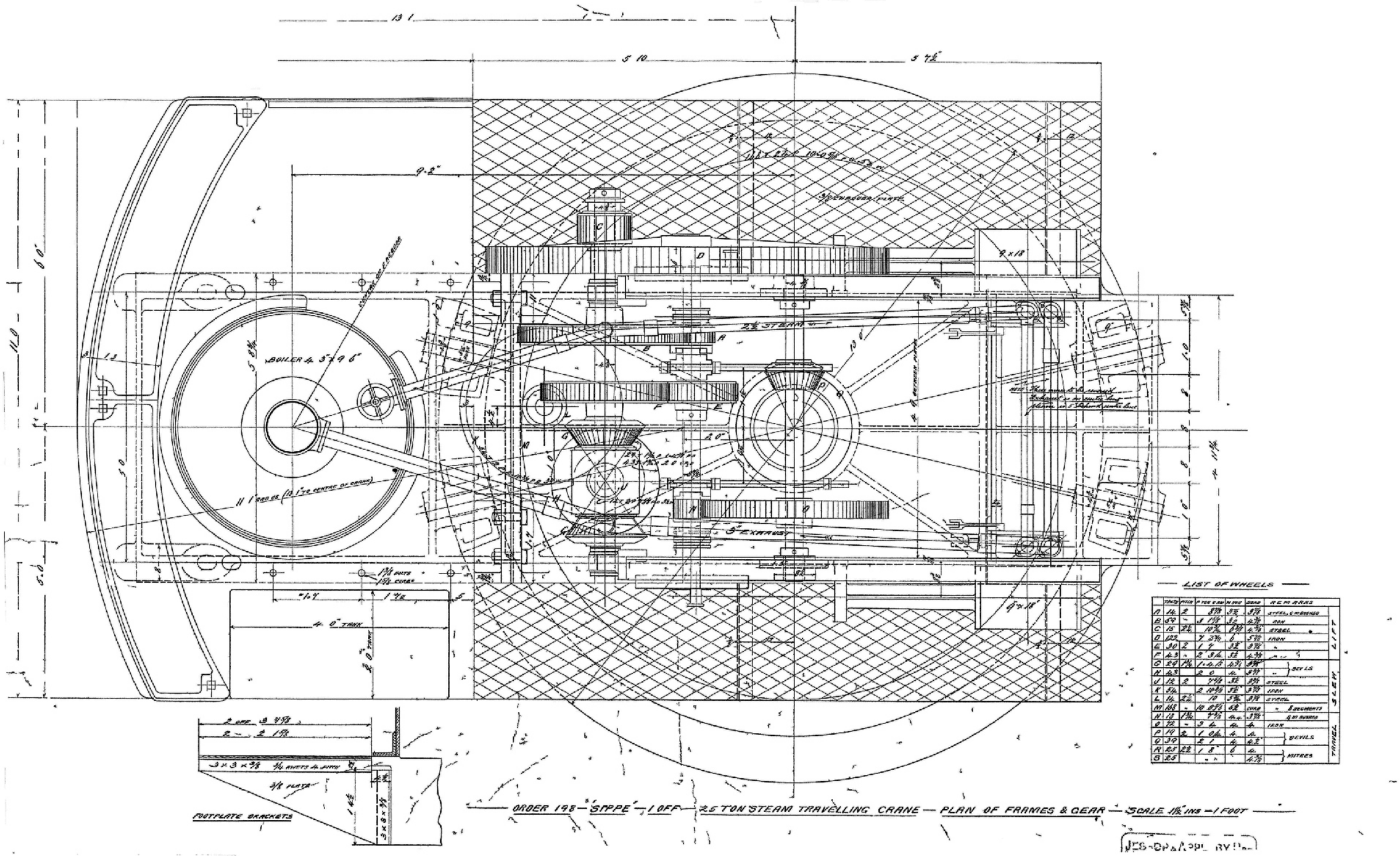

	TEETH	PITCH	Ø TOP	Ø PD	Ø BOT	BORE	REMARKS	
A	14	2		8⅞	8⅜	3⅞	STEEL & MORTISED	LIFT
B	89	"	3	19⅛	18⅝	4⅞	IRON	
C	15	2½	10⅝	10⅛	9⅝	4⅞	STEEL	
D	129		4	3⅞	0	5⅛	IRON	
E	30	2	1	4	3⅝	3⅛	"	
F	43	"	2	9¼	8⅝	4⅝	" "	
G	20	1¾	1'4.8	4'3½	4'2¾	3⅛	BEVELS	SLEW
H	43		2	0	4⅞	3⅛	"	
J	18	2	2'5¼	2'4⅝	2'4	3⅛	STEEL	
K	34		2	10⅛	10⅝	3⅛	IRON	
L	14	2½	10	9⅞	9⅜	3⅛	STEEL	
M	188	"	10	8⅞	8⅜	CURB	8 SEGMENTS	
N	13	1¾	7⅞	7⅜	6'11⅝	3⅛	& 20 BUSHES	TRAVEL
O	72	"	3	4	3⅞	4	IRON	
P	19	2	1	0⅛	3⅞	4	BEVILS	
Q	39	"	2	1	0	4½		
R	25	2½	1	8	7⅝	6	MITRES	
S	25		"	"		4⅞		

NOTES: THE ORIGINAL DRAWINGS WERE GIVEN TO ME BY TONY SPRENT, AUSTRALIA

TITLE
A MODEL OF A 25 TONS STEAM CRANE BUILT BY "JESSOP & APPLEBY"

DRAWING CONTENTS
ORIGINAL DRAWING-3

PROJECT No 09E-58-00
JDW DRAUGHTING SERVICES
J.A.M. DE WAAL. 12 BRIGHTWELL STREET PAPAKURA 2110. NEW ZEALAND. PHONE: 0064 09 2988815. MOB: 0211791000 E-MAIL: dewaal@xtra.co.nz.

PROJECTION JDWDS
DATE MARCH 2022
SHEET: B3 OF B4 | A3

MODEL SCALE: 1:12.7 (1/2inch)
DWG SCALE: 1:1 @A3 OR AS SHOWN
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No: 09E-58-00-SHT-B3

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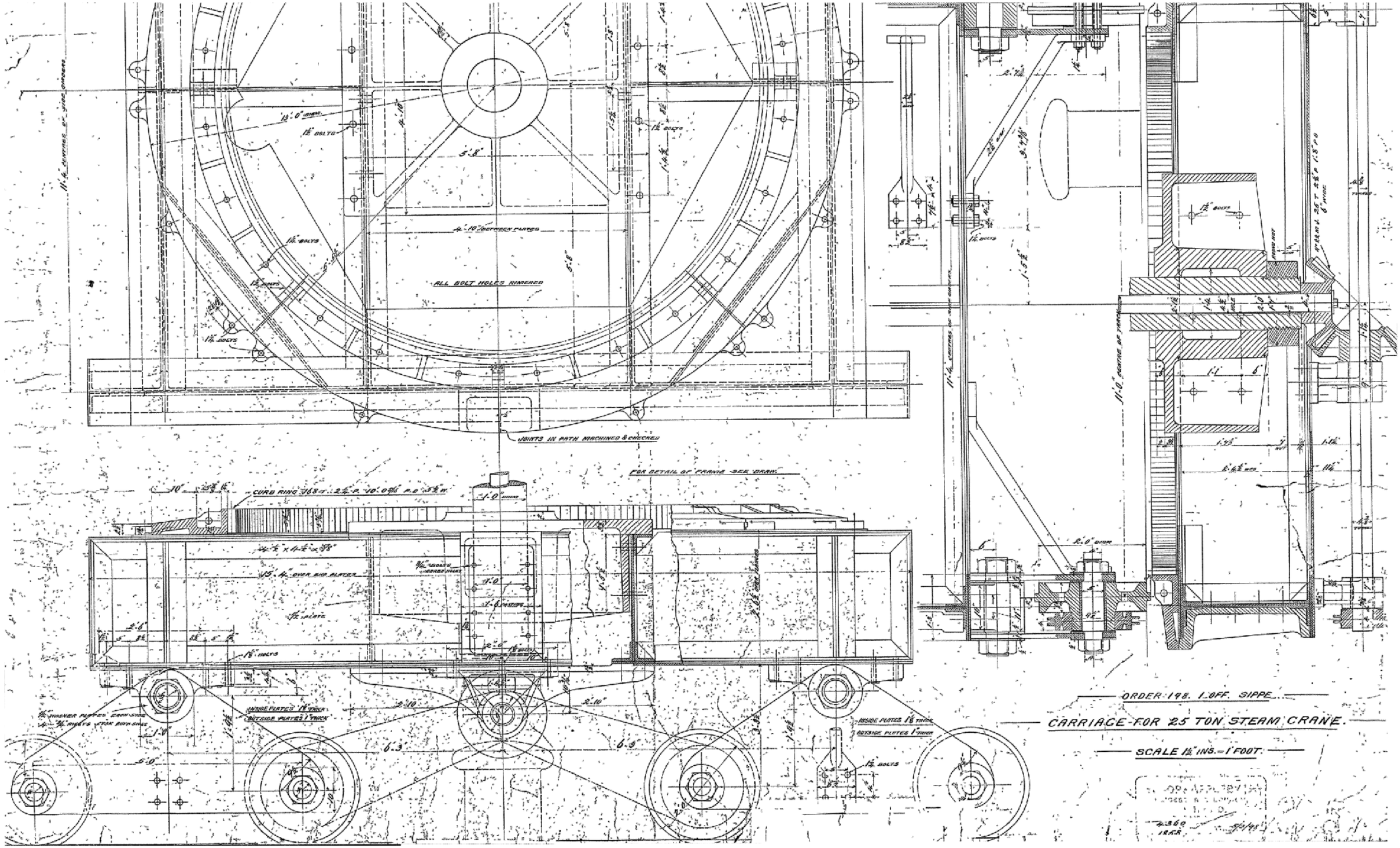

NOTES: THE ORIGINAL DRAWINGS WERE GIVEN TO ME BY TONY SPRENT, AUSTRALIA

TITLE

A MODEL OF A 25 TONS STEAM CRANE BUILT BY "JESSOP & APPLEBY"

DRAWING CONTENTS

ORIGINAL DRAWING-4

PROJECT No 09E-58-00
JDW DRAUGHTING SERVICES
J.A.M. DE WAAL. 12 BRIGHTWELL STREET PAPAKURA 2110. NEW ZEALAND. PHONE: 0064 09 2988815. MOB: 0211791000 E-MAIL: dewaal@xtra.co.nz.

PROJECTION JDWDS

DATE MARCH 2022

SHEET: B4 OF B4 | A3

MODEL SCALE: 1:12.7 (1/2inch)

DWG SCALE: 1:1 @A3 OR AS SHOWN

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No: 09E-58-00-SHT-B4

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