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NOTES:

1.

WIRING SHALL BE BUNDLED, ROUTED AND SECURED IN ACCORDANCE WITH AC 43.13-1B, UNLESS OTHERWISE SPECIFIED.

2.

ALL WIRE TO BE IN ACCORDANCE WITH SPECIFICATION: (NEMA) WC 27500 AND/OR (SAE) AS22759, AS APPLICABLE.

3.

ALL SHIELD GROUND WIRES TO BE AS SHORT AS PRACTICAL.

4.

ALL WIRES ARE 22AWG UNLESS OTHERWISE INDICATED.

5.

ALL DIODES ARE 1N4005 UNLESS OTHERWISE INDICATED.

6.

WIRES ARE NOT TO BE ROUTED WITH ANY HEAVY POWER CARRYING WIRES.

7.

APPROVAL ON SHEET ONE CONSTITUTES APPROVAL OF ALL SHEETS.

8.

"REFERENCE ONLY" DATA (I.E. DIMENSIONS, NOTES, P/Ns, ETC.) IS IDENTIFIED IN PARENTHESIS OR BY DENOTING AS "REF."

9.

UNLESS SPECIFIED OTHERWISE, ALTERNATE PART NUMBERS FOR HARDWARE OR COMMON PARTS MAY BE SUBSTITUTED THAT MEET OR EXCEED EQUIVALENT INDUSTRY AND/OR MILITARY SPECIFICATIONS FOR THE PARTS SPECIFIED HEREON. ANY SUBSTITUTION THAT MAY NEGATIVELY AFFECT THE FIT, FORM OR FUNCTION OF THE PART (I.E. MATERIAL, DIMENSIONS, ETC.) IS NOT CONSIDERED EQUIVALENT AND MUST BE EVALUATED BY KING AVIATION FOR APPROVAL.

10.

ELECTRICAL BOND PER AC 43.13-1B.

REVISION HISTORY

ZONE	REV	DESCRIPTION	DATE	APPROVED
ALL SHTS	A	INITIAL RELEASE		

DRN BY

W. SAND

ENGR

W. SAND

CHECK

J. KING

APVD

MAKE

STINSON

KING

AVIATION

MADE IN THE USA

King Aviation

4018 S 83rd STREET

LINCOLN, NE 68506

TITLE

WIRING DIAGRAM
GENERAL NOTES
AND PRACTICES

MODEL

108-2

SIZE

B

CAGE CODE

DWG NO

WD-20-00-00

REV

A

SCALE

NONE

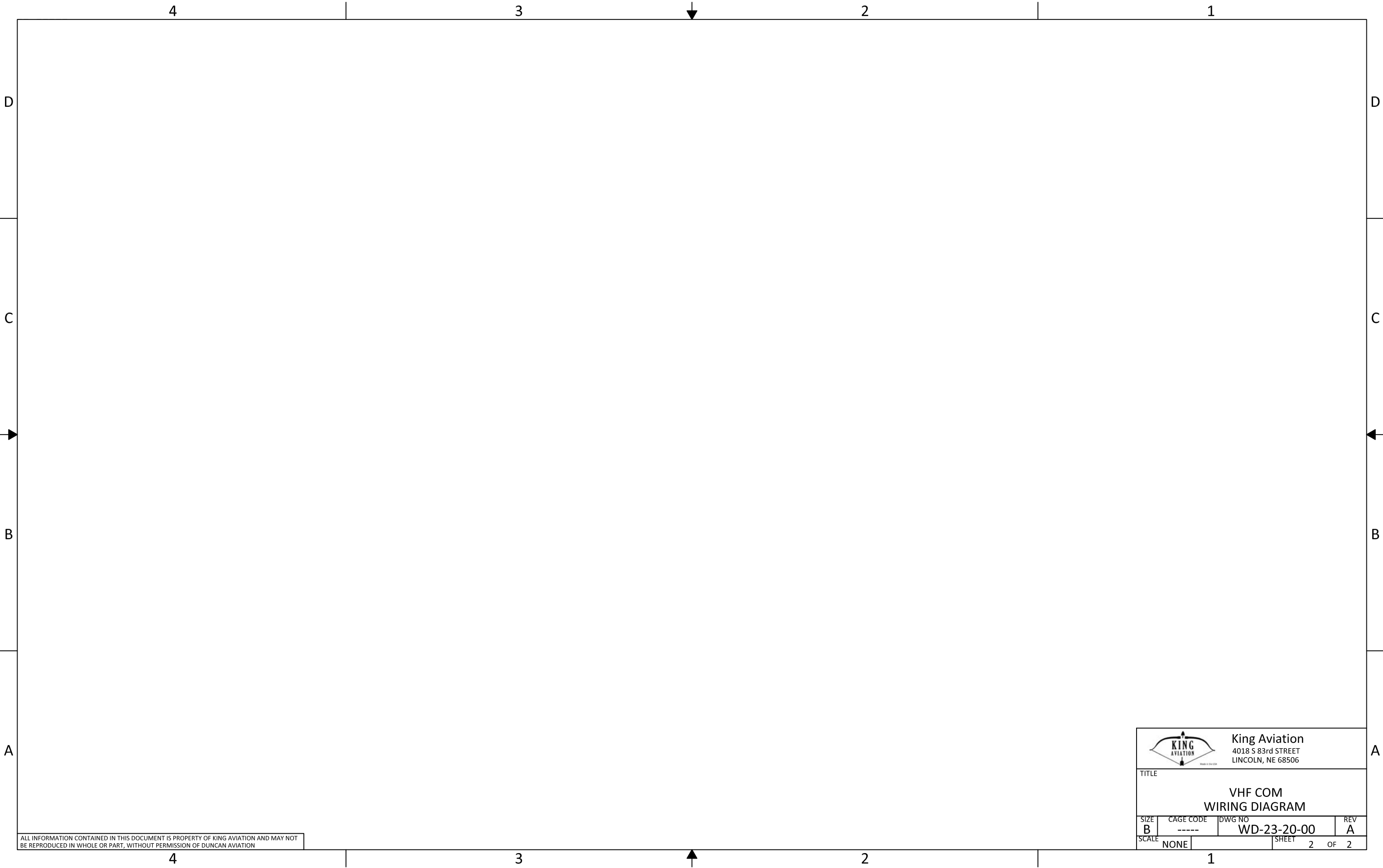
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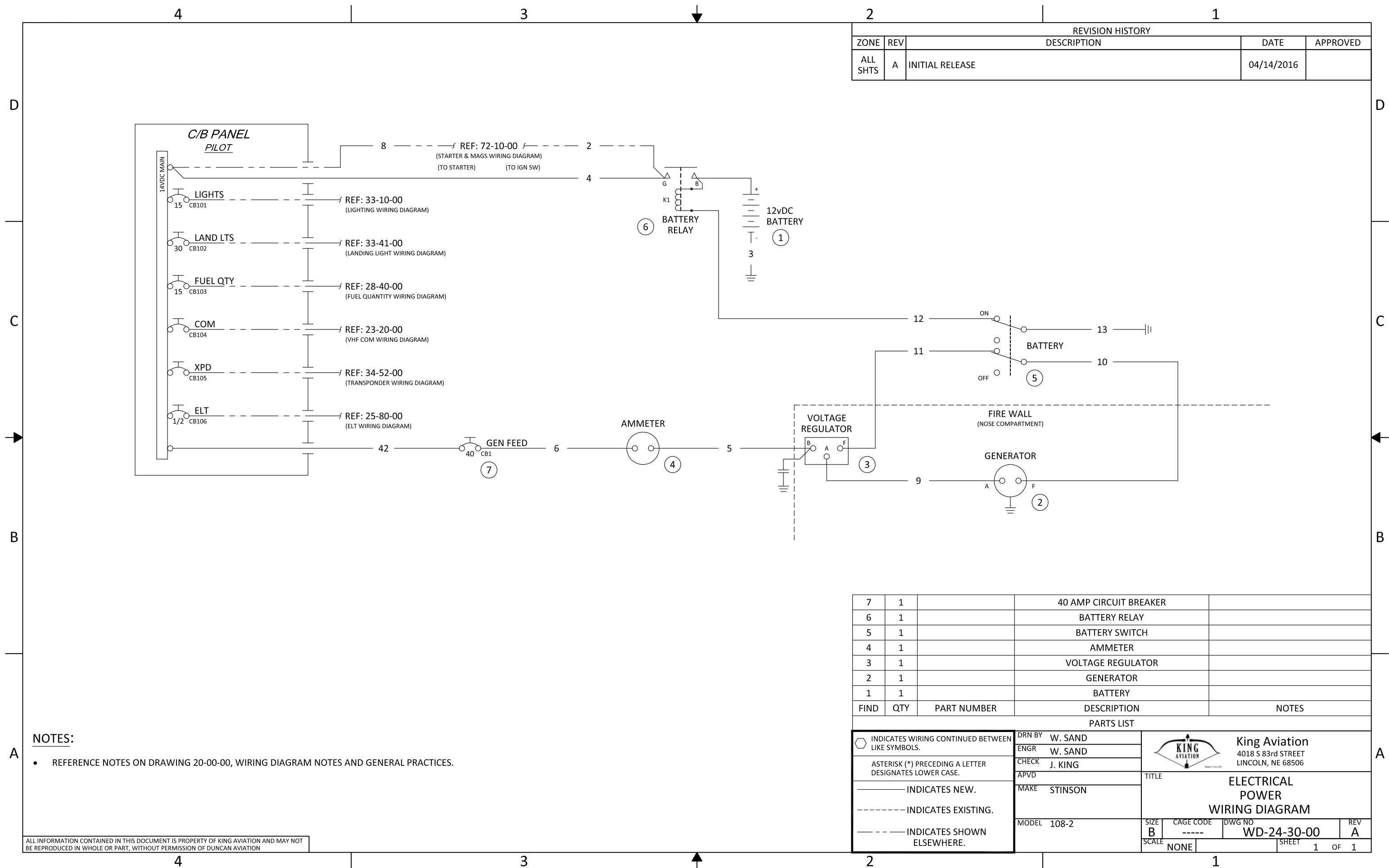
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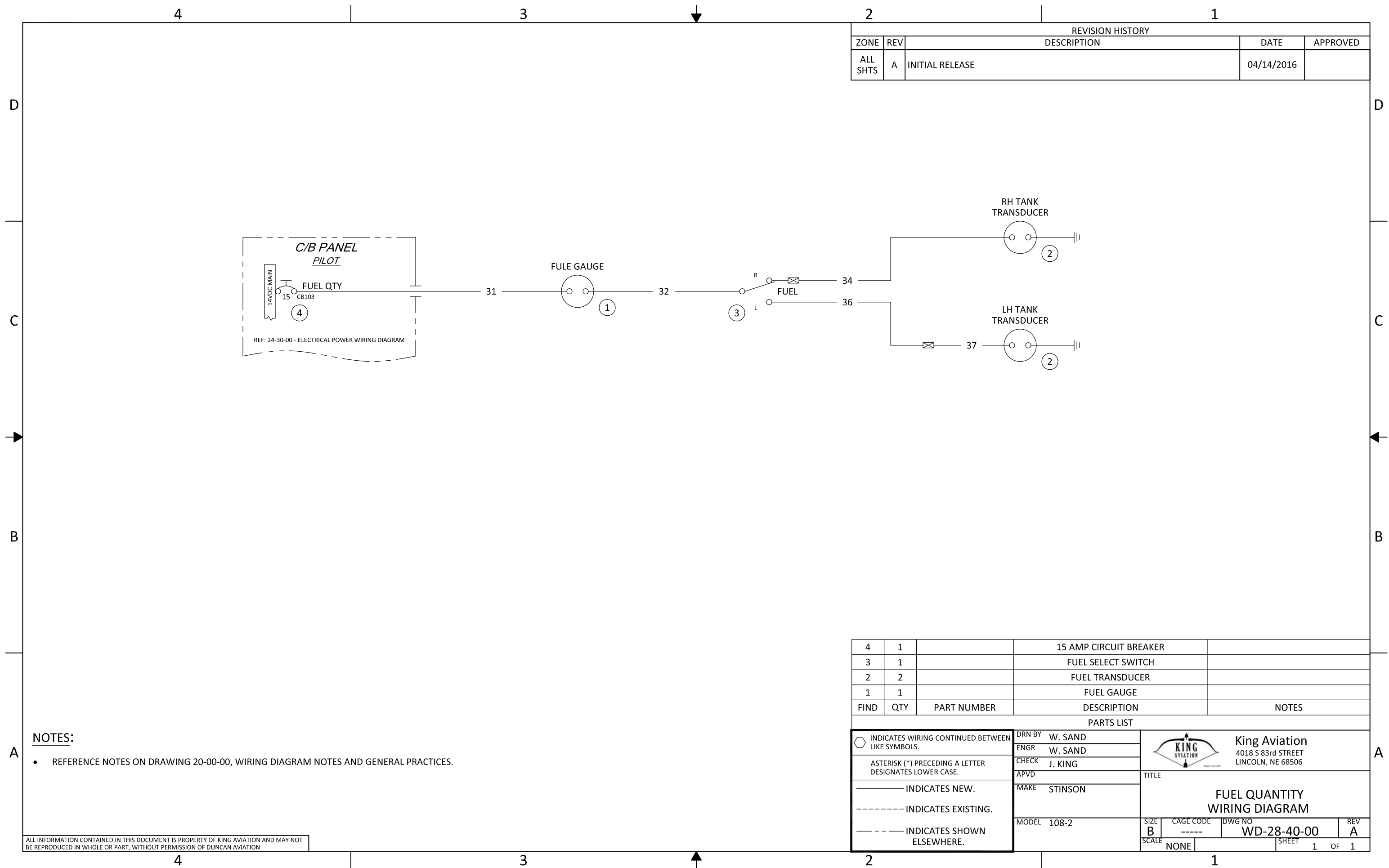
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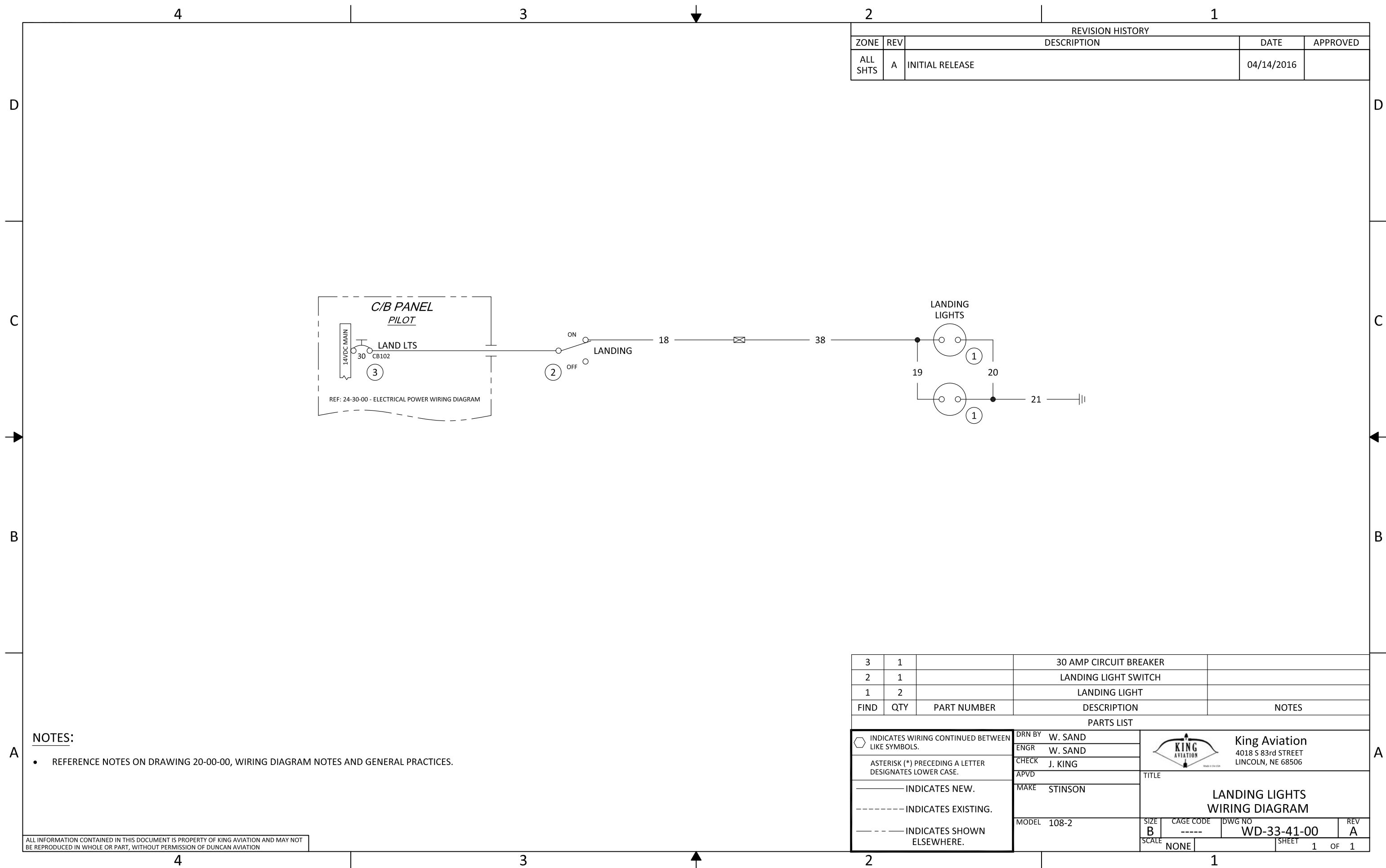
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REVISION HISTORY

ZONE	REV	DESCRIPTION	DATE	APPROVED
ALL SHTS	A	INITIAL RELEASE		

NOTES:

REFERENCE NOTES ON DRAWING 20-00-00, WIRING DIAGRAM NOTES AND GENERAL PRACTICES.

ELECTRICAL NOTE TO BE WRITTEN HERE TO EXPLAIN ANY NOTES NOT COVERED IN THE GENERAL ELECTRICAL NOTE.

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2				
1				
FIND	QTY	PART NUMBER	DESCRIPTION	NOTES

INDICATES WIRING CONTINUED BETWEEN LIKE SYMBOLS.

ASTERISK (*) PRECEDING A LETTER DESIGNATES LOWER CASE.

INDICATES NEW.

INDICATES EXISTING.

INDICATES SHOWN ELSEWHERE.

DRN BY W. SAND

ENGR W. SAND

CHECK J. KING

APVD

MAKE STINSON

MODEL 108-2

KING AVIATION

MADE IN THE USA

King Aviation

4018 S 83rd STREET

LINCOLN, NE 68506

TITLE

TRANSPONDER WIRING DIAGRAM

SIZE B

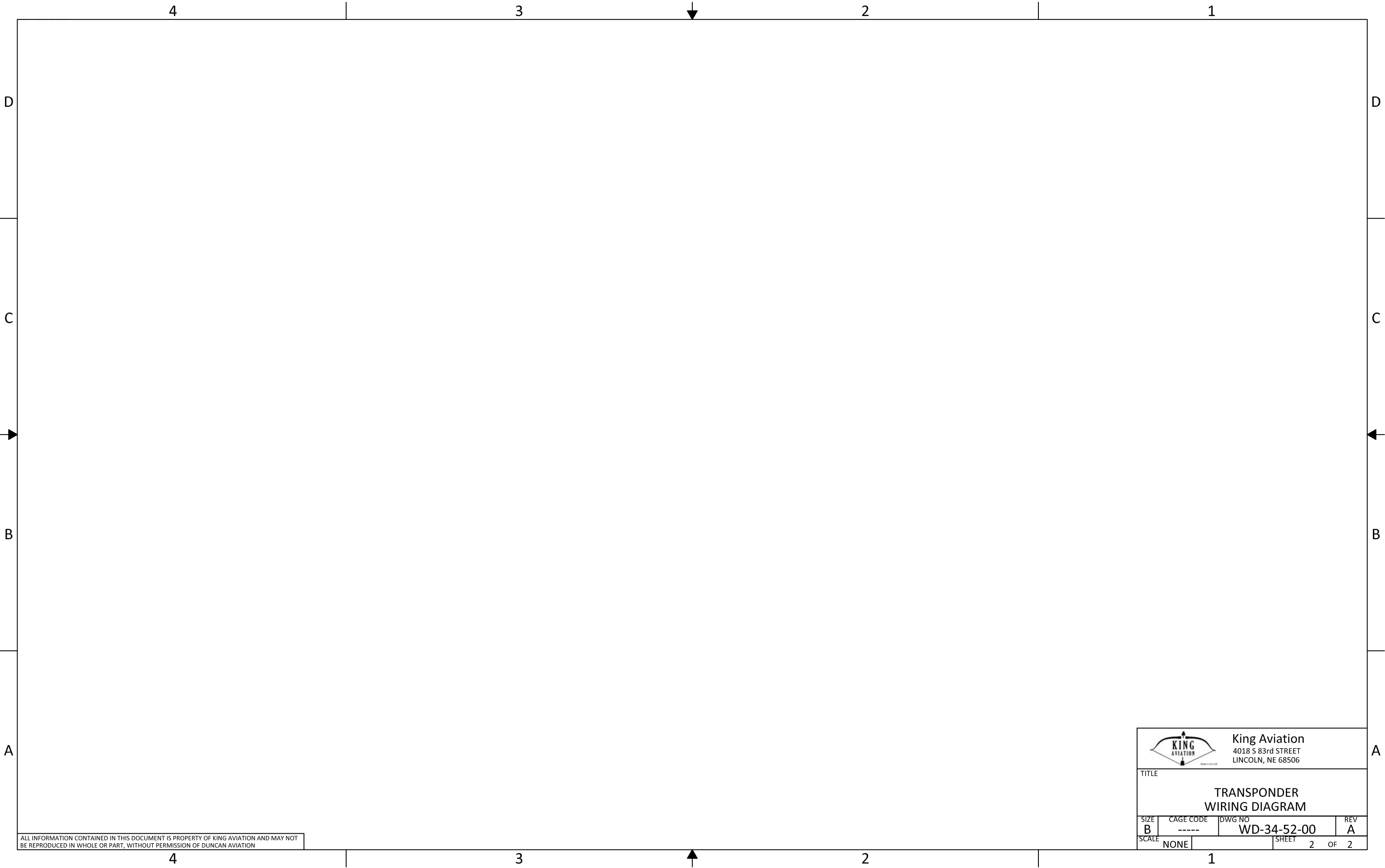
CAGE CODE

DWG NO WD-34-52-00

REV A

SCALE NONE

SHEET 1 OF 2



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		King Aviation 4018 S 83rd STREET LINCOLN, NE 68506	
TITLE TRANSPONDER WIRING DIAGRAM			
SIZE B	CAGE CODE -----	DWG NO WD-34-52-00	REV A
SCALE NONE	SHEET 2 OF 2		

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2

1

REVISION HISTORY

ZONE	REV	DESCRIPTION	DATE	APPROVED
ALL SHTS	A	INITIAL RELEASE		

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3				
2				
1				
FIND	QTY	PART NUMBER	DESCRIPTION	NOTES

INDICATES WIRING CONTINUED BETWEEN LIKE SYMBOLS.

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INDICATES NEW.

INDICATES EXISTING.

INDICATES SHOWN ELSEWHERE.

DRN BY W. SAND

ENGR W. SAND

CHECK J. KING

APVD

MAKE STINSON

MODEL 108-2

KING AVIATION

MADE IN THE USA

King Aviation

4018 S 83rd STREET

LINCOLN, NE 68506

TITLE

GPS POWER WIRING DIAGRAM

SIZE B

CAGE CODE

DWG NO WD-34-61-00

REV A

SCALE NONE

SHEET 1 OF 1

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