SECTION A-A SCALE 1 : 1.5

SECTION B-B SCALE 1 : 1.5

6 REQD

ALU/MS/CI

TOP VIEW

SCALE 1:1.5

FOR ALL OTHER DIMENSION DETAILS REFER TO 1-02

FOR ALL OTHER DIMENSION DETAILS REFER TO 1-02

REFER TO TOP VIEW FOR ALL OTHER DIMENSION DETAILS VIEW E-E SCALE 1 : 1.5 HALU/MS/CI

4mm THICK TUBE 20mm LONG

SOLDER

SECTION D-D SCALE 1 : 1.5

OPPOSITE FACE EQUAL

SCALE 1:1.5

SECTION C-C SCALE 1 : 1.5

SECTION F-F SCALE 1 : 1.5

SA-1-105

NOTES: THE ORIGINAL DRAWING WAS GIVEN TO ME. THE TITLE OF THE ORIGINAL DRAWING WAS: "THE "SPARTAN" HIGH-SPEED UNIFLOW STEAM ENGINE" (WITH ALTERNATIVE POPPET-VALVE OR PISTON-VALVE GEAR) BY EDGAR T. WESTBURY. NO DATE OR DRAFTER STATED. THE ENGINE SHOWN ON THESE DRAWINS IS 1.5x THE ORIGINAL SIZE ALSO CONVERTED FROM IMPERIAL TO METRIC.

TITLE

A HIGH SPEED UNIFLOW STEAM ENGINE WITH POPPET VALVE CALLED "SPARTAN"

DRAWING CONTENTS

PARTS AND ASSEMBLIES

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PROJECT No 09C-58-00

PROJECTION JDWDS

DATE JUNE 2023

SHEET: 02 OF 03

MODEL SCALE: 1:1

DWG SCALE: 1:1 @A3 OR AS SHOWN

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A3 No:09C-58-00-SHT-02

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