## Specifications:

Scale - 19% (approx. 1:5.2)

Wing span - 1489mm (58.6 inches)

Wing area - 42.77<sup>2</sup>dm (662.9 sq. in.)

Fuselage length

(front of cowl to - 1234mm (48.6 inches)

end of rudder)

Thrustline and Incidence.

On the prototype everything was set

to 0 degrees incidence. But after

flying the model, a small amount of

added.

downthrust and also some right thrust was

Cowl diameter - 190mm (7.5 inches)

Tailplane span - 552mm (21.7 inches)

Tailplane area - 8.75<sup>2</sup>dm (135.6 sq. in.)

Weight (ready to

- 3.2kg (7lb 1oz)

fly minus fuel)

Wing loading - 74.82g/dm<sup>2</sup> (24.54oz/sq.ft)

19% scale

Sukhoi SU-26MX

Sheet

1 of 4

Designed by: Erik Middeldorp

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Building notes & photos online at:

http://rcsu26mx.wikispaces.com/

0mm

Scale: 100mm