DIHEDRAL DETAIL
FLAP AND AILERON RIB DETAIL
SECTION THROUGH WINGLET
SECTION THROUGH WING AT FUSELAGE
SECTION THROUGH WING AT FLAP
SECTION THROUGH WING AT AILERON
TIP DIHEDRAL JOINT DETAILS
CENTER PANEL SPAR CONSTRUCTION
SECTION THROUGH STAB CENTER
SECTION THROUGH STAB (TYPICAL)
RUDDER CABLE CONNECTION DETAIL
RUDDER HINGE DETAIL
SECTION THROUGH FIN AND RUDDER
SECTION THROUGH FIN
BALANCE POINT
SECTION THROUGH ACTUATOR TUBE
CUTTING GUIDES FOR WING SHEETING
CONTROL THROWS
ELEVATOR 3/8 INCH UP 3/8 INCH DOWN
RUDDER 1-1/4 INCHES LEFT 1-1/4 INCHES RIGHT
AILERONS 3/8 INCH UP 1/4 INCH DOWN
FLAPS 5/8 INCH DOWN FOR LAUNCH 90 DEGREES FOR LANDING
LEGEND
UNLIMITED CLASS SAILPLANE
DESIGNED AND DRAWN BY TIM RENAUD
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