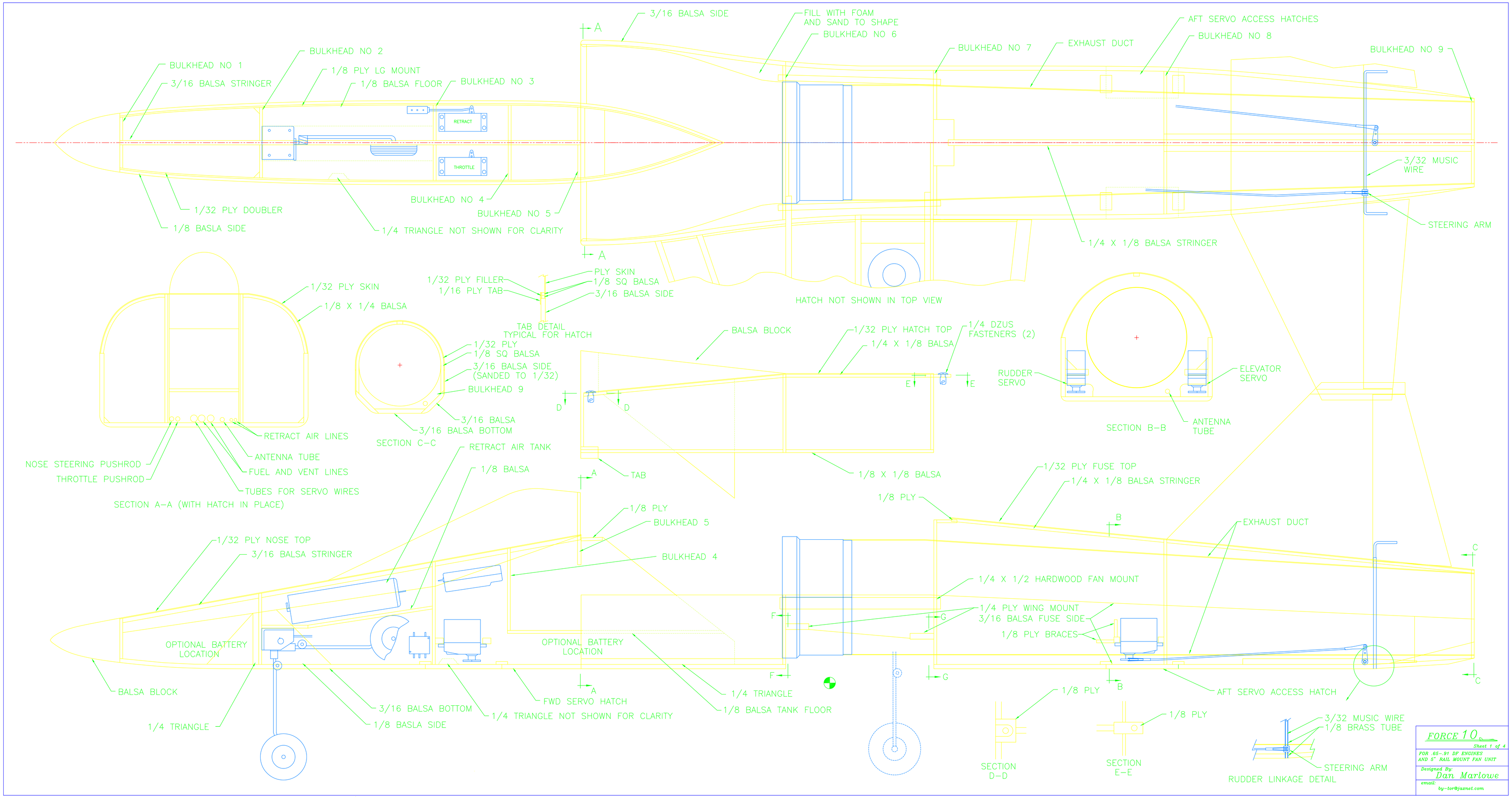
3/16 BALSA SIDE
FILL WITH FOAM AND SAND TO SHAPE
BULKHEAD NO 6
AFT SERVO ACCESS HATCHES
BULKHEAD NO 8
BULKHEAD NO 9
BULKHEAD NO 1
BULKHEAD NO 2
3/16 BALSA STRINGER
1/8 PLY LG MOUNT
1/8 BALSA FLOOR
BULKHEAD NO 3
BULKHEAD NO 7
EXHAUST DUCT
RETRACT
THROTTLE
3/32 MUSIC WIRE
1/32 PLY DOUBLER
1/8 BASLA SIDE
BULKHEAD NO 4
1/4 TRIANGLE NOT SHOWN FOR CLARITY
BULKHEAD NO 5
STEERING ARM
1/4 X 1/8 BALSA STRINGER
HATCH NOT SHOWN IN TOP VIEW
1/32 PLY SKIN
1/8 X 1/4 BALSA
1/32 PLY FILLER
1/16 PLY TAB
PLY SKIN
1/8 SQ BALSA
3/16 BALSA SIDE
TAB DETAIL TYPICAL FOR HATCH
BALSA BLOCK
1/32 PLY HATCH TOP
1/4 X 1/8 BALSA
1/4 DZUS FASTENERS (2)
1/32 PLY
1/8 SQ BALSA
3/16 BALSA SIDE (SANDED TO 1/32)
BULKHEAD 9
RUDDER SERVO
ELEVATOR SERVO
3/16 BALSA
3/16 BALSA BOTTOM
SECTION C-C
SECTION B-B
ANTENNA TUBE
RETRACT AIR LINES
ANTENNA TUBE
FUEL AND VENT LINES
NOSE STEERING PUSHROD
THROTTLE PUSHROD
TUBES FOR SERVO WIRES
SECTION A-A (WITH HATCH IN PLACE)
TAB
1/8 X 1/8 BALSA
RETRACT AIR TANK
1/8 BALSA
1/32 PLY FUSE TOP
1/4 X 1/8 BALSA STRINGER
1/8 PLY
1/8 PLY
BULKHEAD 5
1/32 PLY NOSE TOP
3/16 BALSA STRINGER
BULKHEAD 4
EXHAUST DUCT
1/4 X 1/2 HARDWOOD FAN MOUNT
1/4 PLY WING MOUNT
3/16 BALSA FUSE SIDE
1/8 PLY BRACES
OPTIONAL BATTERY LOCATION
OPTIONAL BATTERY LOCATION
BALSA BLOCK
1/4 TRIANGLE
3/16 BALSA BOTTOM
1/8 BASLA SIDE
FWD SERVO HATCH
1/4 TRIANGLE NOT SHOWN FOR CLARITY
1/4 TRIANGLE
1/8 BALSA TANK FLOOR
AFT SERVO ACCESS HATCH
1/8 PLY
SECTION D-D
1/8 PLY
SECTION E-E
3/32 MUSIC WIRE
1/8 BRASS TUBE
STEERING ARM
RUDDER LINKAGE DETAIL
FORCE 10
Sheet 1 of 4
FOR .65-.91 DF ENGINES AND 6" RAIL MOUNT FAN UNIT
Designed By:
Dan Marlowe
email:
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