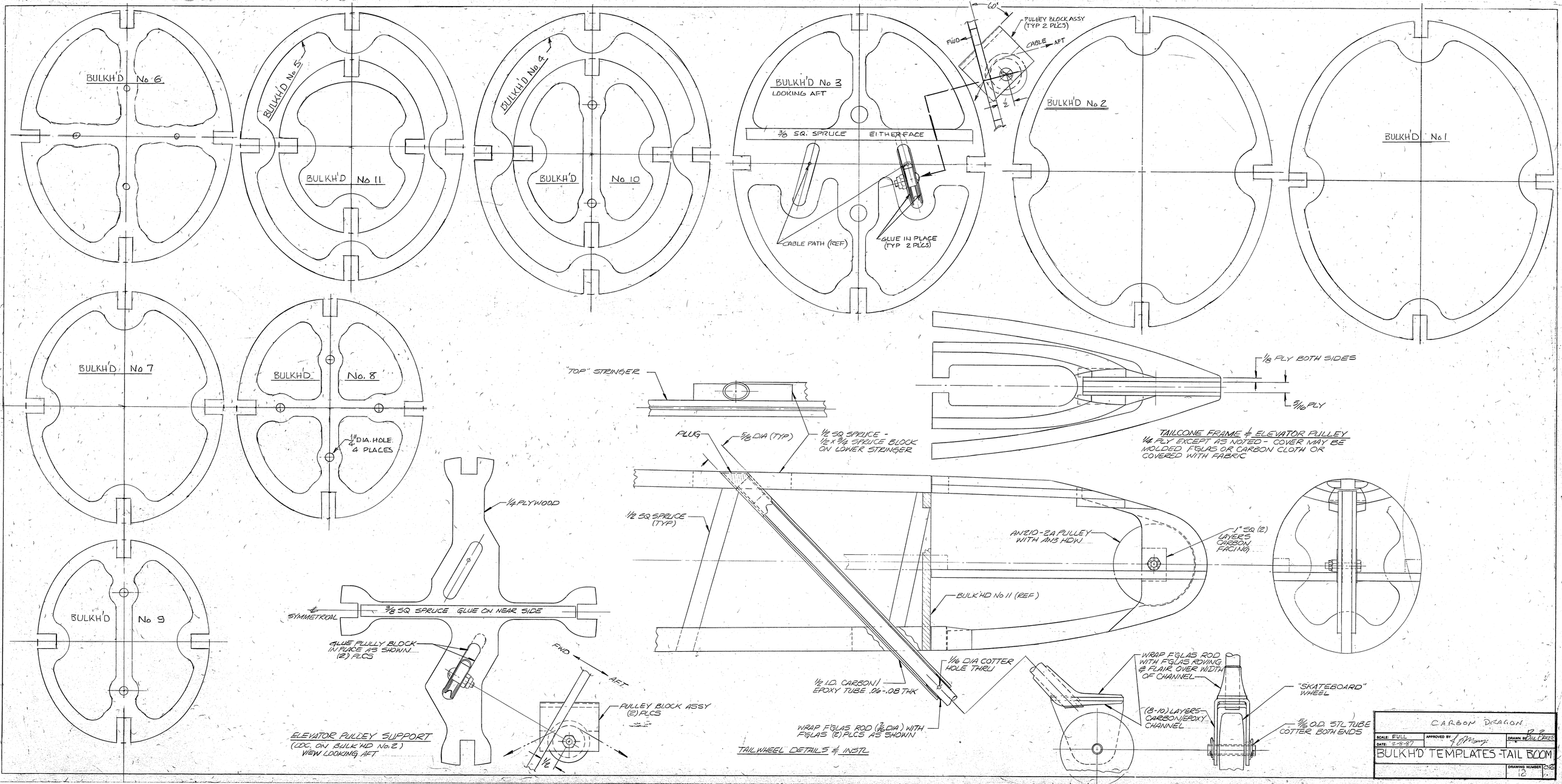
BULKH'D No 6
BULKH'D No 5
BULKH'D No 11
BULKH'D No 4
BULKH'D No 10
BULKH'D No 3
LOOKING AFT
3/8 SQ. SPRUCE EITHER FACE
CABLE PATH (REF)
GLUE IN PLACE (TYP 2 PLCS)
60°
PULLEY BLOCK ASSY (TYP 2 PLCS)
FWD
CABLE
AFT
BULKH'D No 2
BULKH'D No 1
BULKH'D No 7
BULKH'D No. 8
1/4" DIA. HOLE 4 PLACES
BULKH'D No 9
"TOP" STRINGER
PLUG
5/16 DIA (TYP)
1/2 SQ SPRUCE - 1/2 X 3/4 SPRUCE BLOCK ON LOWER STRINGER
1/2 SQ SPRUCE (TYP)
1/8 PLY BOTH SIDES
5/16 PLY
TAILCONE FRAME & ELEVATOR PULLEY
1/8 PLY EXCEPT AS NOTED - COVER MAY BE MOLDED F'GLAS OR CARBON CLOTH OR COVERED WITH FABRIC
AN210-2A PULLEY WITH AN3 HDW
1" SQ (2) LAYERS CARBON/ FACING
BULK'HD No 11 (REF)
1/4 PLYWOOD
SYMMETRICAL
3/8 SQ SPRUCE GLUE ON NEAR SIDE
GLUE PULLY BLOCK IN PLACE AS SHOWN (2) PLCS
FWD
AFT
PULLEY BLOCK ASSY (2) PLCS
1/2
ELEVATOR PULLEY SUPPORT
(LOC. ON BULK'HD No 2)
VIEW LOOKING AFT
1/16 DIA COTTER HOLE THRU
1/2 I.D. CARBON/ EPOXY TUBE .06-.08 THK
WRAP F'GLAS ROD (3/16 DIA) WITH F'GLAS (2) PLCS AS SHOWN
TAILWHEEL DETAILS & INSTL
WRAP F'GLAS ROD WITH F'GLAS ROVING & FLAIR OVER WIDTH OF CHANNEL
(8-10) LAYERS CARBON/EPOXY CHANNEL
"SKATEBOARD" WHEEL
5/16 O.D. STL TUBE COTTER BOTH ENDS
CARBON DRAGON
SCALE: FULL
DATE: 2-8-87
APPROVED BY:
DRAWN BY: BILL BRIER
BULKH'D TEMPLATES - TAIL BOOM
DRAWING NUMBER 12
2-12