

REVIEW SPECIFICATIONS CAREFULLY AS CHANGES HAVE BEEN MADE FROM PREVIOUS YEARS.

**SPECIFICATIONS 2020 BOAT CERTIFICATES AND DECALS – ITEM 00001**

TO BE PRINTED ON TWO PRINTERS (LISTED BELOW) TO BE FOLDED AND STUFFED IN ENVELOPE FOR MAILING USING A PITNEY BOWES D1425 INSERTER.

1. IKON CPP 650 WITH FIERY PRO80 65-55C KM PS3.0
2. KONICA MINOLTA BIZHUB C220 LASER PRINTER

FORM AUTHORIZATION NUMBER WR-0295 (V-20)

MATERIAL MOCK UP FOR LAYOUT REQUIRED.

A MINIMUM OF 50 PROOFS REQUIRED FOR TESTING.

THE VENDOR WILL HAVE 15 DAYS AFTER RECEIVING THE PURCHASE ORDER TO DELIVER A MATERIAL MOCK UP. ONCE THE MOCK UP IS APPROVED, THE VENDOR CAN THEN PROCEED WITH CREATING THE PROOFS. THE VENDOR WILL HAVE 15 DAYS TO DELIVER THE PROOFS. ONCE APPROVAL IS GIVEN, THE VENDOR CAN THEN PROCEED WITH THE ORDER. IF THE VENDOR FAILS TO MEET THE SPECIFICATIONS, THE ORDER MAY BE REJECTED.

I. CUTSHEET FORM CARRIER

- A. SIZE 8 ½" X 11" (OVERALL)
- B. COLOR - WHITE
- C. WEIGHT - 28# MOCR
- D. INK: FORMS PRINT 1/1 BLACK
- E. U-FOLD FORMAT. FOLD MARKS PRINTED IN BOTH MARGINS AT 101 MM AND 196 MM.
- F. CARRIER TO BE NUMBERED CONSECUTIVELY IN BLACK INK IN THE UPPER RIGHT HAND CORNER BEGINNING WITH: 20000001 FOR YEAR 2020.
- G. THE VENDOR MUST GUARANTEE THAT THERE ARE NO MISSING NUMBERS.
- H. FORMS CARRIER SHALL INCLUDE A RECTANGULAR TARGET FRAME FOR BOTH THE CARD AND THE DECALS. THE CARD AND DECALS SHALL BE ACCURATELY PLACED WITHIN THE TARGET FRAME FOR COMPUTER REGISTRATION.

II. PLASTIC CARD

ON THE FORM WILL BE MOUNTED A PLASTIC CARD OF A MATERIAL THAT WILL WITHSTAND WEATHERING AND WATER SPLASH FOR THREE (3) YEARS WITHOUT FADING OR FLAKING.

AFFIXING OF THE PLASTIC CARD TO THE CARRIER: THE PRINTING ON THE BACK OF THE CARD MUST NOT PULL OFF.

WHEN CARD IS REMOVED FROM CARRIER, THE BACK IS NOT STICKY, NOR IS THE EXPOSED SURFACE OF THE ADHESIVE.

THE CARD MUST STAY IN PLACE AND MAINTAIN ITS ADHESION TO THE CARRIER WHILE PROCESSING THROUGH THE LASER PRINTER.

CARD SHALL BE A WHITE 6 MIL LASER COMPATIBLE, POLY LASER CARD FOR LASER PRINTER. THE CARD MUST WITHSTAND 200 DEGREE CENTIGRADE TEMPERATURES DURING LASER PRINTING PROCESS.

CARD ADHESIVE: PERMANENT AND HEAT RESISTANT TO 200 DEGREES CENTIGRADE FOR LASER PRINTING. ADHESIVE MUST BE OF SUFFICIENT STRENGTH TO HOLD THE CARD IN PLACE SO THAT THE CARD WILL NOT ROLL UP ON THE EDGES DURING THE PRINTING PROCESS.

#### PLASTIC CARD

- A. SIZE: 3.375 X 2.125 INCHES
- B. THICKNESS: A TOTAL THICKNESS OF 6 MIL
- C. BASE COLOR: WHITE
- D. PRINTING COLOR: TO BE RED (PANTONE 206)
- E. PRINTING AREA PANEL LOCATIONS: AS PER SAMPLE
- F. MOUNTING LOCATION OF CARD: AS PER SAMPLE
- G. PRINTING AREA PANEL TO BE OF SUFFICIENT QUALITY TO PREVENT SMEARING OR FADING OF PRINTING.
- H. TWRA LOGO GRAPHIC AND STATE OUTLINE GRAPHIC TO BE FURNISHED TO SUCCESSFUL BIDDER.
- I. CARDS TO BE APPLIED TO THE FORM ON A CLEAR PLASTIC LINER.

SAMPLES – BIDDERS MAY CONTACT MARK RIDINGS AT 615-781-6666 TO OBTAIN SAMPLES

### III. DECALS

ON THE FORM WILL BE 2 (TWO) BOAT DECALS (LABELS) OF A MATERIAL THAT WILL ADHERE TO ANY BOAT HULL AND WITHSTAND WEATHERING, WATER SPLASH, AND NORMAL BOAT MAINTENANCE FOR 3 (THREE) YEARS WITHOUT FLAKING AND RESISTANT TO FADING. PRINTING AREA PANEL IS TO BE APPLIED ON EACH DECAL FOR COMPUTER PRINTING.

- A. TWO DECALS 3 3/8" X 3" EACH ROUND CORNERS, APPLIED PIGGYBACK TO THE CUT SHEET FORM, AS PER SAMPLE.
- B. MATERIAL: LABELS ARE TO BE APPLIED ON A 50 LB. LINER TO THE FORM WITH PERMANENT ADHESIVE. DECALS ARE TO BE 2 MIL IN

THICKNESS (BEFORE OVERPRINT) AND SHOULD BE DURABLE FOR AT LEAST 3 YEARS.

- C. LINER: MUST BE 1/8 INCH LARGER AROUND DECALS ALLOWING FOR EASY REMOVAL.
- D. COLOR: RED (PANTONE 206) AND WHITE.
- E. INKS: SUNFAST FADE RESISTANT FLEXOGRAPH THREE (3) YEAR LIGHT FAST INK (ULTRALITE FAST).
- F. COATINGS: SPECIAL CLEAR OVERPRINT UV (HIGH GLOSS) VARNISH TO TOP SURFACE OF LABELS EXCEPT WHITE BOXED AREA (PRINTING AREA).
- G. ADHESIVES: EACH DECAL TO BE APPLIED TO VARIOUS WATERCRAFT SURFACES SUCH AS WOOD, METAL FIBERGLASS, AND RUBBER WITH PERMANENT S-730 ADHESIVE. MUST BE ABLE TO WITHSTAND ALL ELEMENTS OF NATURE FOR THREE (3) YEARS WITH NORMAL SEASONAL TEMPERATURE VARIANCE.
- H. DECALS ARE TO BE AFFIXED TO THE FORM WITH 100% ADHESIVE COVERAGE.
- I. DECALS SHOULD NOT INDICATE VOID IF REMOVED AFTER APPLICATION.

#### IV. ARTWORK

- A. THE VENDOR WILL PROVIDE A COPY OF ALL ARTWORK TO TWRA 30 DAYS AFTER THE COMPLETION OF THE JOB AT NO ADDITIONAL CHARGE TO TWRA.

DELIVERY: ORDER DELIVERED DATE TO TWRA MUST NOT EXCEED SEPTEMBER 15, 2016.

PACKING: STACKED WITH LOWEST SEQUENCE OF NUMBERS BEING AT THE TOP OF EACH BOX. THERE MUST BE NO MORE THAN 500 FORMS PER BOX. WITHIN EACH BOX, CARDBOARD SEPARATION IS REQUIRED FOR EACH SECTION OF 100 FORMS, WITHOUT WRAPPING OF EACH SECTION.

SHIPPING: FORMS PALLETIZED AND WRAPPED ON 32" X 48" PALLETS. MAXIMUM PALLET HEIGHT MUST BE 54" INCLUDING PALLET BASE. NUMBER MUST BE DISPLAYED PROMINENTLY ON THE OUTSIDE OF EACH CASE.

FORMS MUST BE PALLETIZED IN CASE NUMBER SEQUENCE WITH THE LOWEST CASE NUMBER BEING AVAILABLE AT THE TOP OF STACK.

BOXES MUST BE STACKED WITH THE LOWEST NUMBERS AT THE TOP OF FRONT ROW, TOP TO BOTTOM, EACH ROW, AND FRONT TO BACK 32" TO END OF PALLET.

FORMS WITHIN EACH CASE MUST HAVE LOWEST NUMBER AVAILABLE AT

THE TOP OF EACH CASE.

THE VENDOR RECEIVING THIS AWARD MUST GUARANTEE TO FULLY MEET THE SPECIFICATION REGARDING WORKMANSHIP AND MATERIALS AS OUTLINED. IN THE EVENT THE CERTIFICATES AND/OR DECALS FAIL, E.G. ADHESIVE, THE VENDOR AGREES TO FURNISH TO THE AGENCY FREE OF CHARGE, REPLACEMENT WITH A CORRECTED PRODUCT IN WHATEVER QUANTITY THE AGENCY DEEMS NECESSARY. VENDOR FURTHER AGREES TO REIMBURSE THE TWRA FOR THE POSTAGE COST TO MAIL THE REPLACEMENT DECALS AND CERTIFICATES DEEMED NECESSARY BY THE AGENCY.

**SPECIFICATIONS 2018 BOAT CERTIFICATES AND DECALS – ITEM 00002**

FORM AUTHORIZATION #WR-0295 (V-18)

THE SPECIFICATIONS FOR ITEM 00002 ARE THE SAME AS FOR ITEM 00001 WITH THE FOLLOWING EXCEPTIONS:

- I. CUTSHEET FORM CARRIER
  - G. CARRIER TO BE NUMBERED CONSECUTIVELY IN BLACK INK IN THE UPPER RIGHT HAND CORNER BEGINNING WITH: 18105001 FOR YEAR 2018.
  
- II. PLASTIC CARD
  - D. PRINTING COLOR: TO BE ORANGE (PANTONE 021)
  
- III. DECALS
  - D. COLOR: ORANGE (PANTONE 021) AND WHITE.