

1 **SECTION .1400 – APPLICATION REQUIREMENTS**

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3 **15A NCAC 07J .1401 STANDARDS FOR WORK PLATS FOR CAMA MAJOR AND DREDGE AND**

4 **FILL PERMITS**

5 (a) Project plans or work plats shall include a top or plan view and a cross-sectional view. All plats shall have a

6 north arrow at the top of the plat. Work plats shall be drawn to a scale of 1" = 200' or less.

7 (b) Details of Work Plats

8 (1) Top View or Plan View Work Plats shall ~~label~~ ~~show~~ existing and proposed features ~~including~~

9 including:

10 I. dune systems.

11 II. dune elevations or contours.

12 III. shorelines.

13 IV. creeks.

14 V. marshlands.

15 VI. docks.

16 VII. piers.

17 VIII. bulkheads.

18 IX. excavated areas.

19 X. fill areas.

20 XI. type and location of sewage treatment facilities.

21 XII. effluent outlets.

22 XIII. shoreline length.

23 XIV. upland vegetation.

24 XV. coastal wetlands.

25 XVI. 404 wetlands.

26 XVII. houses.

27 XVIII. septic tanks.

28 XIX. septic fields.

29 XX. existing structures on adjacent property (i.e. shoreline stabilization, docking

30 facility).

31 XXI. Areas of Environmental Concern shall be labeled.

32 XXII. the 30' buffer or DWR buffers as applicable.

33 XXIII. US Army Corps of Engineers setbacks and lines.

34 XXIV. First Line of Stable Natural Vegetation.

35 XXV. development setbacks.

36 XXVI. pre-project vegetation line.

37 XXVII. north arrow.

1 XXVIII. submerged aquatic vegetation.

2 XXIX. shellfish.

3 XXX. navigation markers.

4 XXXI. hydraulic dredge pipe alignment.

5 XXXII. spoil disposal location.

6 XXXIII. and adjacent waterbody name.

7 Existing water depths shall be indicated as Normal Water Level or Normal High Water Level unless
8 work plats are by a licensed professional surveyor or engineer where water depths can be indicated
9 using mean low water as base or zero and shall be shown either as contours or spot elevation. In areas
10 where the difference in daily low and high tides is less than six inches, mean water level as certified
11 by a professional surveyor or engineer or normal water level shall be used. Work plats shall indicate
12 which features exist and which are proposed. Property boundaries, as they appear on the deed, and the
13 names of adjacent property owners shall be shown on the work plat with Riparian Lines and 15' riparian
14 setback. The work plat shall show areas to be excavated and the exact site for disposal of the excavated
15 material unless outside of the Area of Environmental Concern, then an address may be provided. When
16 fill material is to be placed behind a bulkhead or dike, the plan shall show the exact location of such
17 bulkheads, dikes and fill areas and calculations showing that the bulkhead or dike has the capacity to
18 confine the material. ~~Work plats shall indicate the presence of wetlands in the area of proposed work.~~

19 (2) Cross-Sectional Work Plats shall show the depth and elevation of proposed work relative to Normal
20 Water Level or Normal High Water Level, or to Mean Low Water and Mean High Water if certified
21 by a professional surveyor or engineer. First floor elevations shall be shown for any proposed
22 structures.

23 (3) Title of Work Plats. Each work plat shall be numbered, have a title block to identify the project
24 or work, and shall include the name of applicant or project, date the plat was prepared, and scale of
25 the plat. The date of any revisions shall be noted on the work plat. The applicant shall also include
26 the name or initials of the person who drew the plat.

27
28 *History Note:* Authority G.S. 113A-107(b); 113A-119(a); 113-229; 113A-124(a)

29 ~~(1).~~