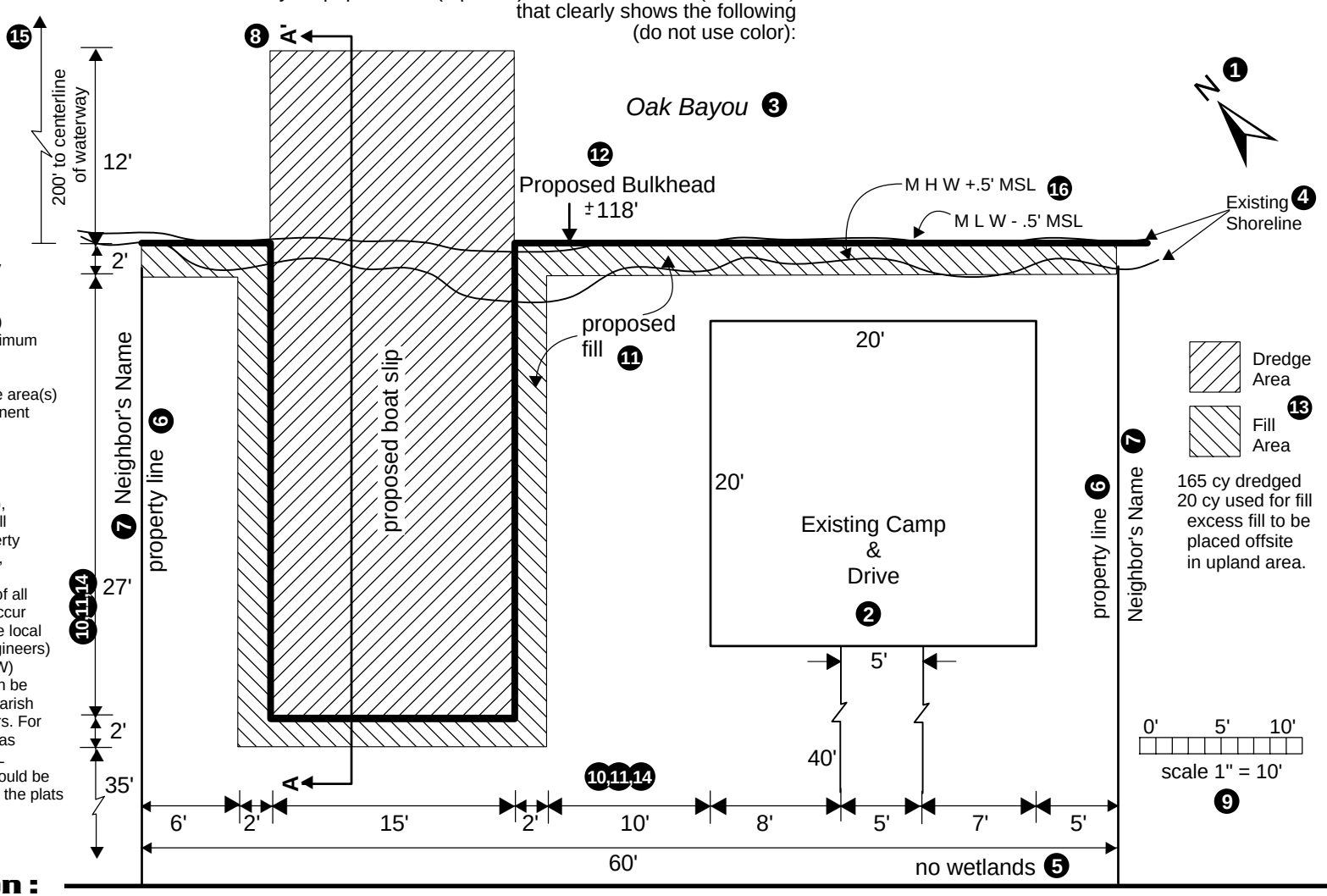
BULKHEAD & BOAT SLIP W/ DREDGE & FILL

- Provide a vicinity map, plan view (top view), and cross section (side view) that clearly shows the following (do not use color):

Plan View :

Plan View should include:

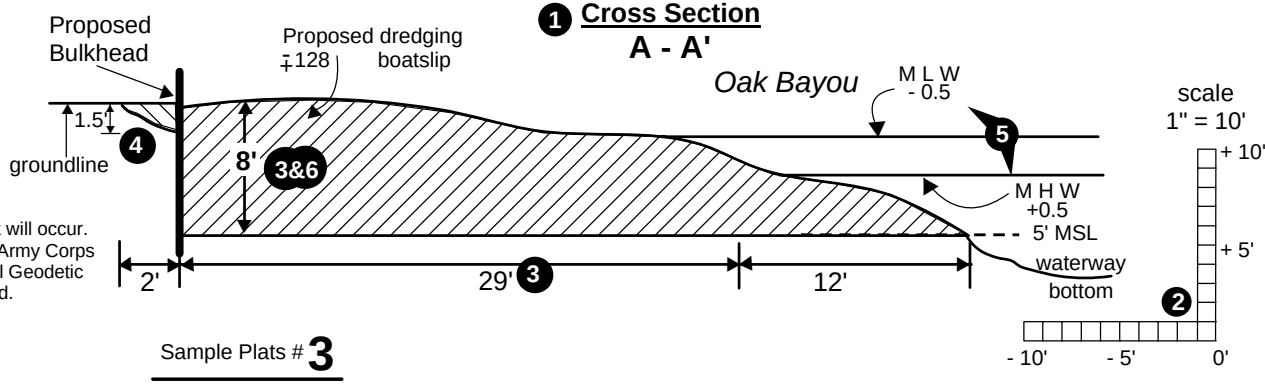
① North Arrow
② Existing structures, clearly labeled existing
③ Waterbody name(s)
④ Realistic current shoreline contours
⑤ Wetland boundaries, (if applicable and known)
⑥ Property lines
⑦ Adjacent property owner names
⑧ Location and orientation of the cross section (make sure A and A' are orientated consistently with cross section)
⑨ A drawing scale (i. e. 1" = 100', 1" = 2,000', etc). is preferred. (length, width, and height or depth) The scale should accurately represents all maximum possible dimensions (if necessary, separate horizontal and vertical scales can be used)
⑩ Maximum possible dimensions, in feet, of dredge area(s)
⑪ Maximum possible dimensions, in feet, of permanent and temporary fill area(s)
⑫ Total length, in feet, of bulkhead(s) (shoreline and side lengths)
⑬ Maximum possible volume, in cubic yards (length X width X height or depth divided by 27), of each type material dredged and/or used as fill
⑭ Distance, in feet, of proposed structures to property boundaries, shorelines, existing structures, etc., can be represented by scale(s)
⑮ Distance, in feet, to centerline or opposite bank of all waterbodies on which proposed activities will occur (can be obtained from personal observation, the local Parish govt., or from the US Army Corps of Engineers)
⑯ Mean high water (MHW) & mean low water (MLW) of all waterbodies on which work will occur. (can be obtained from personal observation, the local Parish government, or the US Army Corps of Engineers. For commercial activities, a datum reference, such as NGVD (National Geodetic Vertical Datum), MSL (Mean Sea Level), or MLG (Mean Low Gulf) should be included. Datum must be consistent throughout the plats



Cross Section :

Cross Section should include :

① Orientation of the cross section (make sure A and A' are orientated consistently with plan view)
② A drawing scale (i. e. 1" = 100', 1" = 2,000', etc). (length, width, and height or depth) The scale should accurately represents all maximum possible dimensions (if necessary, separate horizontal & vertical scales can be used)
③ Maximum possible dimensions, in feet, of dredge area(s)
④ Maximum possible dimensions, in feet, of temporary AND permanent fill area(s)
⑤ Mean high water (MHW) and mean low water (MLW) of all waterbodies on which work will occur. Can be obtained from personal observation, the local Parish government, or the US Army Corps of Engineers. For commercial activities, a datum reference, such as NGVD (National Geodetic Vertical Datum), MSL (Mean Sea Level), or MLG (Mean Low Gulf) should be included. Whichever datum reference is used, it must be consistent throughout the plats
⑥ Existing and proposed water depths (if dredging and/or filling a waterbody)



Sample Plats # **3**