



**DEMOLITION NOTES:**

- THIS DRAWING IS ONLY TO ASSIST IN DEFINING THE SCOPE OF DEMOLITION WORK AND IS NOT INTENDED TO INDICATE ALL DEMOLITION WORK. CONTRACTOR SHALL REMOVE ALL EXISTING ITEMS AS REQUIRED TO COMPLETE THE WORK.
- NOT ALL ITEMS TO BE REMOVED ARE SHOWN ON THE PLAN. CONTRACTOR SHALL PERFORM A WALK-THRU OF THE SITE TO BECOME FAMILIAR WITH ALL EXISTING CONDITIONS AND IDENTIFYING POTENTIAL CRITICAL ITEMS NOT ADDRESSED IN THE DRAWING WHICH REQUIRE REMOVAL/DEMOLITION.
- CONTRACTOR SHALL IDENTIFY ALL EXISTING WATER, SANITARY AND ELECTRIC LINES WHICH ARE TO BE REMOVED OR TO REMAIN. UTILITY LINES RUNNING FROM SHORE TO THE EXISTING FLOATING DOCK SHALL BE DEMOLISHED. EXISTING UTILITY LINES SHALL BE DISCONNECTED AND CAPPED PRIOR TO DEMOLITION OF THE LINE SECTION LOCATED WATERWARD OF THE EXISTING BULKHEAD.
- ITEMS TO BE DEMOLISHED ARE NOTED IN DEMOLITION DRAWINGS IN DASHED LINES AND HATCHED.
- REMOVE EXISTING TEMPORARY FLOATING FERRY DOCK INCLUDING GUIDE PILES. EXISTING TEMPORARY FLOATING FERRY DOCK SHALL BE REMOVED AND DELIVERED TO NCDOT AT IT'S MANN HARBOR FACILITY. GUIDE PILES ARE TO BE REMOVED (EXTRACTED) AND DISPOSED OF BY THE CONTRACTOR.
- EXECUTION OF DEMOLITION WORK SHALL PROGRESS IN SUCH A MANNER AS NOT TO INTERFERE WITH THE SAFETY AND CONVENIENCE OF THE PUBLIC AND PERSONNEL AT THE SITE.
- WASTE AND RUBBISH FROM DEMOLITION WORK SHALL BE REMOVED FROM THE SITE AS RAPIDLY AS POSSIBLE AND SHALL NOT BE ALLOWED TO ACCUMULATE ON PREMISES.
- IT IS NOT EXPECTED THAT HAZARDOUS MATERIAL WILL BE ENCOUNTERED DURING DEMOLITION WORK. IF MATERIALS SUSPECTED OF CONTAINING HAZARDOUS MATERIALS ARE IDENTIFIED OR ENCOUNTERED, STOP WORK AND DO NOT DISTURB, AND IMMEDIATELY NOTIFY IN WRITING THE OWNER AND ENGINEER.
- SIDEWALK DEMOLITION SHALL BE CONDUCTED BY SAWCUTTING FULL DEPTH EXISTING SIDEWALK AREA TO BE REMOVED AT STRAIGHT LINES/EDGES. CONCRETE CUTTING SHALL BE ACCOMPLISHED IN A NEAT WORKMANLIKE MANNER.
- IN THE EVENT SIDEWALK IS NOT CUT AT STRAIGHT LINES, THE CONTRACTOR SHALL PATCH AS NEEDED TO PROVIDE STRAIGHT AND SQUARE EDGES.
- PILE DEMOLITION SHALL CONSIST OF PULLING (EXTRACTION) OF THE PILES FROM THE GROUND.
- AREA TO BE DREDGED SHOWN IN THE DEMOLITION PLAN CONSISTS OF APPROXIMATELY 59,500 SF AREA WITH AN ESTIMATED 74,000 CF OF SHOALED MATERIAL TO BE DREDGED. SHOALED MATERIAL SHALL BE REMOVED FROM WITHIN THE DREDGING AREA TO A BOTTOM GRADE ELEVATION OF -10.0' MLLW. TO FACILITATE DREDGING DOWN TO THE REQUIRED DEPTH CONTRACTOR MAY DISTURB ONE (1) FOOT BELOW THE REQUIRED DEPTH SHOWN ON THE DRAWINGS. TOTAL AREA TO BE DREDGED CONSISTS OF THE BOX AREA MARKED ON THE DRAWING PLUS SIDE SLOPES NO FLATTER THAN 1 VERTICAL TO 3 HORIZONTAL.
- DEBRIS SHALL BE REMOVED FROM THE WORK AREA ON A DAILY BASIS TO ENSURE NO ENVIRONMENTAL IMPACT. DISPOSAL OF ALL MATERIALS REMOVED AND/OR DEMOLISHED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND BE PERFORMED LEGALLY AND SAFELY AT AN APPROVED DISPOSAL FACILITY.
- THE EXISTING WATER BOX IS TO BE RELOCATED BY THE CONTRACTOR. THE RELOCATED WATER BOX LOCATION SHOWN IN SHEET M-101 IS INDICATIVE. FINAL WATER BOX LOCATION SHALL BE COORDINATED WITH NCDOT BY THE CONTRACTOR. PHOTO 1 SHOWS THE EXISTING WATER BOX.
- THE REMOVING OF SIDEWALK, SLAB ON GRADE OR ASPHALT PAVEMENT REQUIRES SAWCUTTING. AREAS TO BE DEMOLISHED SHALL BE SQUARED OFF AND SHALL CONSIDER REPATCHING WORK AFTER THE DEMO AND CONSTRUCTION WORK IS COMPLETED. AREAS TO REMAIN SHALL BE PROTECTED.
- EROSION CONTROL MEASURES SHOWN SHALL BE CONSIDERED TO BE THE MINIMUM INSTALLATION REQUIREMENT. THE CONTRACTOR SHALL PROVIDE ANY MATERIAL ITEM OR WORK EFFORT NECESSARY TO PREVENT EROSION AND MAINTAIN SEDIMENT ON SITE AT ALL TIMES DURING CONSTRUCTION.
- CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONTROLLING EROSION AND SEDIMENTATION WITHIN ITS WORK AREAS. FAILURE TO PREVENT EROSION AND MAINTAIN SEDIMENT ON SITE MAY RESULT IN REGULATORY ENFORCEMENT ACTIONS AND/OR CIVIL PENALTIES/FINES. THE CONTRACTOR SHALL BEAR THE COSTS OF ANY ENFORCEMENT ACTION, PENALTIES, AND/OR FINES AT NO ADDITIONAL COST TO THE OWNER.
- A PHOTO OF THE EXISTING WATER BOX TO BE RELOCATED IS INCLUDED IN THIS SHEET FOR REFERENCE, AS PHOTO 1.

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**EXISTING CONDITIONS AND DEMOLITION - PLAN**

1" = 10'-0"

**DEMOLITION LEGEND:**

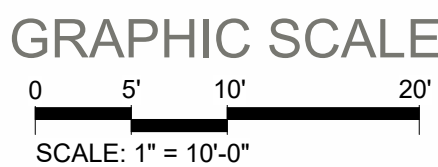
- EXISTING TO REMAIN
- EXISTING TO BE DEMOLISHED
- EXISTING TO BE RELOCATED
- NEW SILT FENCE



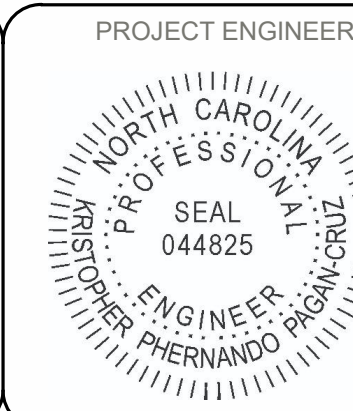
PHOTO 1 - EXISTING WATER BOX

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Project Engineer	KRISTOPHER PAGAN	Plan Date	1-14-26
Project Manager	ALLISON THORBURN		
Rev.	Date	Drawn	Description

**NCDOT HATTERAS FERRY DOCK  
REPLACEMENT**

**D-101 EXISTING CONDITIONS AND  
DEMOLITION PLAN**