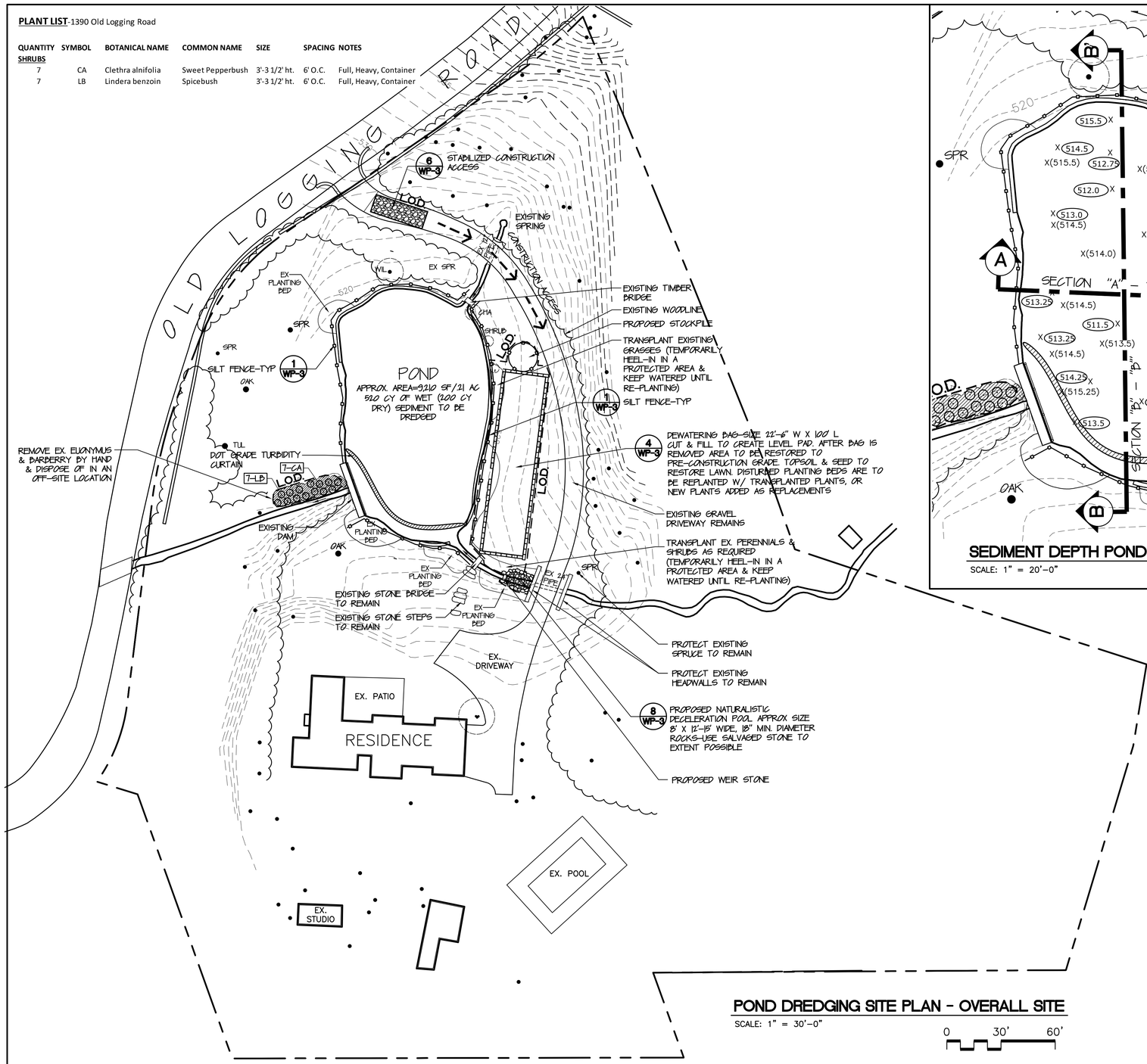
PLANT LIST-1390 Old Logging Road

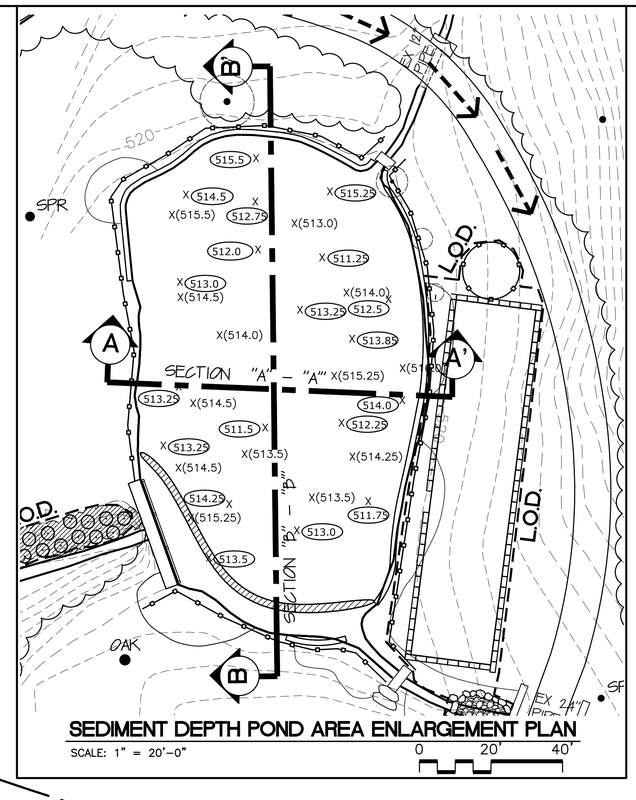
QUANTITY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	NOTES
SHRUBS						
7	CA	Clethra alnifolia	Sweet Pepperbush	3'-3 1/2' ht.	6' O.C.	Full, Heavy, Container
7	LB	Lindera benzoin	Spicebush	3'-3 1/2' ht.	6' O.C.	Full, Heavy, Container



POND DREDGING SITE PLAN - OVERALL SITE

SCALE: 1" = 30'-0"

0 30' 60'



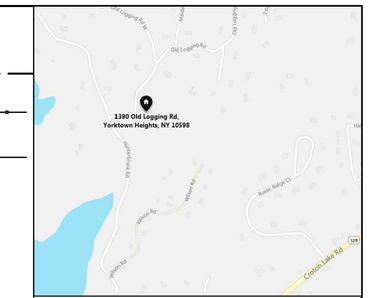
SEDIMENT DEPTH POND AREA ENLARGEMENT PLAN

SCALE: 1" = 20'-0"

0 20' 40'

LEGEND

PROPERTY LINE	
PROPOSED SILT FENCE	
PROPOSED ORANGE CONSTRUCTION FENCE	
EXISTING POND DEPTH	X(261.9)
PROPOSED POND DEPTH (POST DREDGING)	X 257.90
PROPOSED SHRUBS	
PROPOSED AREA OF LAWN RESTORATION	
EXISTING TREE TO REMAIN (PROTECT)	OAK
LIMIT OF DISTURBANCE	L.O.D.



LOCUS
SCALE: N.T.S.

NOTES:

1. CONTACT CALL DIG SAFELY NEW YORK AT 811 OR WWW.DIGSAFELYNEWYORK.COM TO HAVE UNDERGROUND UTILITY LINES MARKED PRIOR TO START OF ANY EXCAVATION WORK.
2. BASE MAP INFORMATION WAS TAKEN FROM "SURVEY" PREPARED BY HAROLD F. CAMPBELL, CIVIL ENGINEERS & SURVEYORS, CHAPPAQUA, NY DATED 3/14/73, "SITE IMPROVEMENT EROSION CONTROL PLAN" PREPARED BY DAVID GRAHAM ARCHITECTS, OSSINING, NY DATED 8/9/94 AND "TOPOGRAPHICAL MAP" PREPARED BY J. HENRY CARPENTER & CO. YORKTOWN HEIGHTS, NY DATED 10/20/94. ADDITIONAL INFORMATION WAS ADDED FROM FIELD MEASUREMENTS TAKEN BY STEVEN DANZER PHD & ASSOCIATES, P.C. AND BY TRACY CHALIFOUX LLC AND ACCURACY IS NOT GUARANTEED.
3. PRIOR TO THE START OF WORK CONTRACTOR SHALL REVIEW ALL WETLAND PERMIT CONDITIONS AND AND COMPLY WITH PERMIT CONDITIONS THROUGHOUT THE CONSTRUCTION PROCESS
4. ALL WORK IS TO BE PERFORMED EITHER BY HAND OR BY TRACKED MACHINERY.

WORK SEQUENCE:

1. CONSTRUCT ANTI-TRACKING PAD
2. INSTALL SILT FENCE, CONSTRUCTION FENCE, AND TREE PROTECTION FENCE, AS NEEDED
3. INSTALL TURBIDITY CURTAIN AS SHOWN ON PLAN
4. STRIP AND STOCK PILE TOPSOIL FROM DEWATERING BAG STAGING AREA
5. PERFORM EARTHWORK (CUT AND FILL TO BALANCE) FOR DEWATERING BAG
6. PLACE A SINGLE ROW OF HAY BALES AT PERIMETER OF DEWATERING BAG AREA
7. DRAPE DEWATERING BAG AREA AND PERIMETER HAYBALES WITH LINER
8. PLACE DEWATERING BAG
9. PERFORM SUCTION DREDGING. WATER AND SEDIMENT (SLURRY) TO BE PUMPED TO DEWATERING BAG. APPROXIMATELY 510 CY OF WET SEDIMENT TO BE REMOVED.
10. AFTER DEWATERING BAG HAS DRIED, HAUL ALL SPOILS (DREDGED MATERIAL) TO AN OUT OF TOWN LOCATION AND DISPOSE OF PROPERLY. APPROXIMATELY 200 CY OF DRIED SEDIMENT IS TO BE EXPORTED, RESULTING IN APPROXIMATELY 10 TRUCKLOADS OF 20 CY PER LOAD. NOTE: DREDGED MATERIAL TO BE TESTED BEFORE FINAL DISPOSAL OR RE-USE.
11. REMOVE DEWATERING BAGS AND HAY BALES AND DISPOSE OF OFF SITE.
12. RESTORE GRADES TO PRE-CONSTRUCTION CONDITIONS IN THE FORMER DEWATERING BAG LOCATION, RE-SPREADING STOCK PILED TOPSOIL AS THE TOP LAYER.
13. INSTALL NEW NATIVE PLANTS ACCORDING TO PLAN, AND RE-PLANT DISTURBED PLANTING BEDS WITH TRANSPLANTED PLANTS AND/OR REPLACEMENT PLANTS IF ALL DID NOT SURVIVE
14. RESTORE ALL DISTURBED AREAS: TOPSOIL, FINE RAKE, SEED AND HAY MULCH ALL DISTURBED AREAS.

PLANTING NOTES:

1. ANY INVASIVE VEGETATION TO BE REMOVED WITHIN WORK AREA IS TO BE FLAGGED BY QUALIFIED PROFESSIONAL AND REMOVED BY HAND.
2. EXACT LOCATION OF PLANTINGS, SPECIES TYPES AND QUANTITIES MAY VARY FROM THIS PLAN BASED ON SITE PLAN REVISIONS AND/OR ACTUAL FIELD CONDITIONS.
3. PLANT SPECIES SUBSTITUTIONS MAY BE MADE WITH THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT PRIOR TO PLANTING. SUBSTITUTED PLANTS SHALL BE AT AN EQUAL OR GREATER SIZE AS NOTED USING A SIMILAR TYPE PLANT.
4. ALL PLANTING METHODS SHALL BE IN ACCORDANCE WITH THE 'AMERICAN STANDARDS FOR NURSERY STOCK' LATEST EDITION, AS PUBLISHED BY THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION.
5. IN THE EVENT OF A DISCREPANCY BETWEEN THE QUANTITIES OF PLANTS IN THE 'PLANT LIST' AND THE ACTUAL QUANTITIES SHOWN ON THE PLAN THE PLAN SHALL GOVERN.
6. ALL PLANTING WORK SHALL BE PERFORMED EITHER BY HAND OR BY TRACKED EQUIPMENT
7. ANY PLANTINGS SUSCEPTIBLE TO DEER BROWSING SHALL BE SPRAYED WITH ORGANIC DEER REPELLENT
8. PLANTINGS SHALL BE HAND WATERED OR WATERED BY A TEMPORARY IRRIGATION SYSTEM UNTIL ESTABLISHMENT

LIMIT OF DISTURBANCE/TOTAL AREA OF DISTURBANCE = 4,550 SF

Revisions	Date
Revised per NYCDEP review and comment	01.14.20

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Seal: REGISTERED LANDSCAPE ARCHITECT TRACY LEE CHALIFOUX NO. 001868 STATE OF NEW YORK

Project Title: **POND DREDGING WETLAND APPLICATION PLAN**

PROPERTY OF:
ANNE H. HESS AND CRAIG KAPLAN

Location: 1390 OLD LOGGING ROAD, YORKTOWN, NEW YORK

Graphic Scale and North Arrow

Date: January 3, 2020

Scale: 1"=30'-0" | Checked: SD | Drawn: TLC

Drawing Title: POND DREDGING SITE PLAN, EROSION & SEDIMENT CONTROL & PLANTING RESTORATION PLAN

Drawing No.: WP-1

SHEET 1 OF 3