



The Whiting-Turner Contracting Company
 525 Vine Street, Suite 140
 Winston-Salem, NC 27101
 336-955-8034
 www.whiting-turner.com

Project Name: COWS Tree Removal near IQ2
Type of Estimate: Bid
Estimate Date: November 22, 2023
Project Location: Winston-Salem, NC, USA
Owner: City Of Winston Salem
Whiting-Turner Contact: Ethan Hahn - Project Manager
Architect/Engineer: HDR Engineering of the Carolinas, Inc.
Document Set: IQ North District SWM Facility- Tree Removal SOW(letter dated 10/25/2023 from Loring Crowley, PE with HDR Engineering of the Carolinas, Inc.)

Project Description: This scope of work includes tree removal and stump treatment for the pond slopes at the SWM Facility shown in the Attachment. The area for tree removal totals 221,583 square feet (5.09 acres) with all trees that are no larger than 12 inches in diameter. Trees should be cut down to a height of no greater than 18 inches and no less than 6 inches above ground surface. All tree stumps should be treated with a growth prevention chemical by a licensed professional. All trees shall be hauled off site and disposed of at an approved yard waste facility or other approved location in accordance with local, state, and federal ordinances.

COWS Tree Removal near IQ2		
Bid		Tree Removal
11/22/2023		
CSI SUMMARY		
DIVISION	COST	
1 Tree Removal and Stump Treatment	\$	153,718
SUBTOTAL - COST OF WORK		\$ 153,718
Whiting-Turner OH&P	\$	23,058
Liability Insurance	\$	1,503
PROJECT TOTAL COST		\$ 178,278

Fleming Land Management
 3922 YOKLEY ST
 WINSTON SALEM, NC 27107-6526
 US
 (336) 317-0232
 fleminglandmgmt@gmail.com

Estimate



ADDRESS
Ross Kerr Whiting-Turner 8529 Six Forks Rd Forum IV, Suite 150 Raleigh, NC 27615

ESTIMATE #	DATE
1124	11/15/2023

P.O. NUMBER

IQ North District Pond

DATE	ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
	Clearing/Grubbing	Mulch/Mow grasses along pond banks in designated areas, remove trees as stated in memo by Loring Crowley (HDR) on 10/25	5.09	26,000.00	132,340.00
	Miscellaneous	Apply growth prevention chemical (Atrimmec) to all woody tree stumps within designated limits	5.09	4,200.00	21,378.00

TOTAL **\$153,718.00**

Accepted By

Accepted Date

October 25, 2023

Dear Whiting-Turner,

Per our discussion on October 25, 2023 regarding tree removal for the IQ North District SWM Facility (SWM Facility) rehabilitation project, below is the scope of work for a landscape contractor to perform under the supervision of Whiting-Turner.

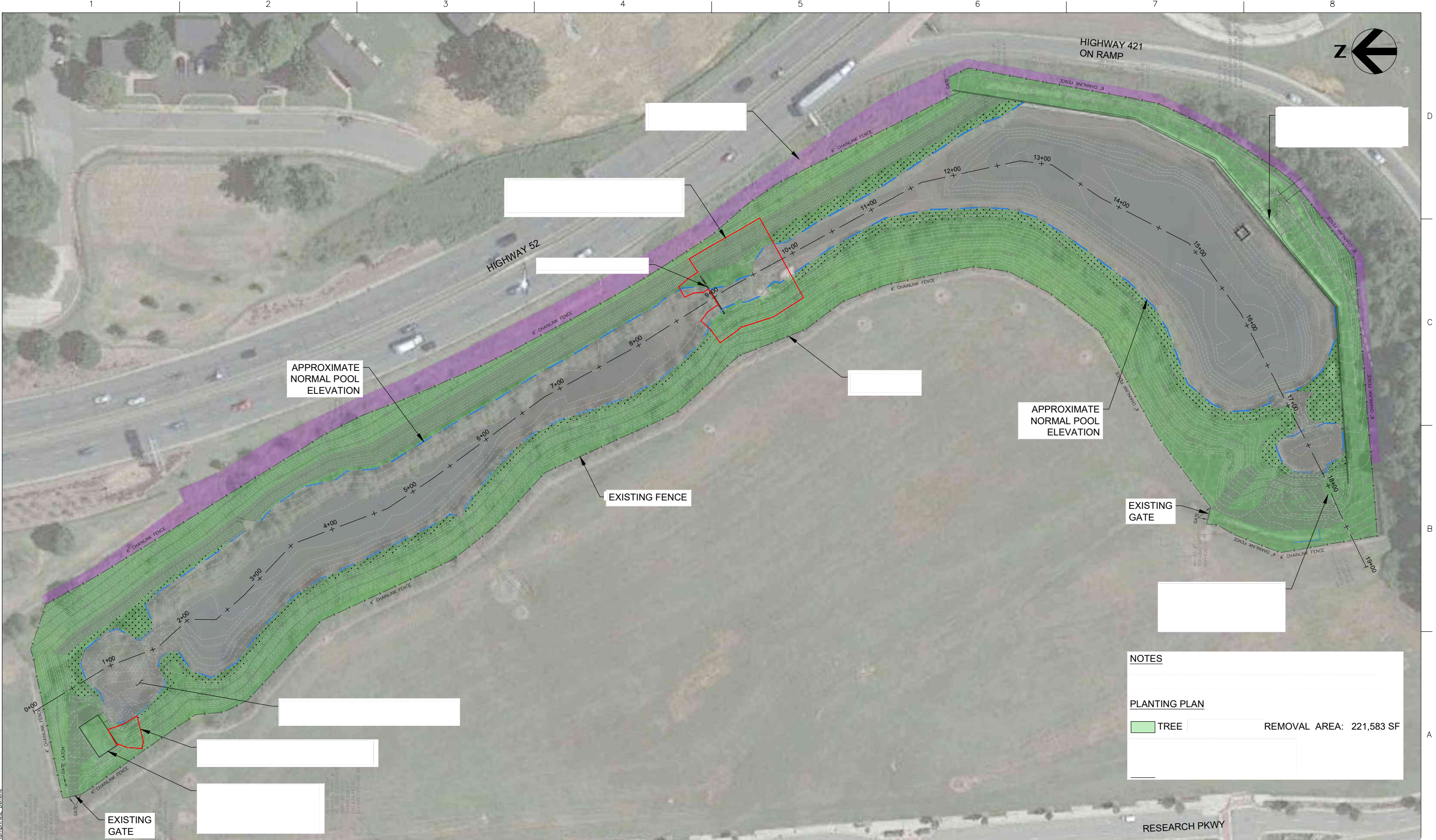
This scope of work includes tree removal and stump treatment for the pond slopes at the SWM Facility shown in the Attachment. The area for tree removal totals 221,583 square feet (5.09 acres) with all trees that are no larger than 12 inches in diameter. Trees should be cut down to a height of no greater than 18 inches and no less than 6 inches above ground surface. All tree stumps should be treated with a growth prevention chemical by a licensed professional. All trees shall be hauled off site and disposed of at an approved yard waste facility or other approved location in accordance with local, state, and federal ordinances.

Sincerely,

HDR Engineering of the Carolinas, Inc.

Loring Crowley, PE

Senior Water Resources Engineer



NOTES

PLANTING PLAN

TREE
 REMOVAL AREA: 221,583 SF

C:\pwworking\version1\d2941680\WFIO Dist Pond.dwg
 PLOT DATE: 10/17/2022 1:46 PM - Humphries, Denise



ISSUE	DATE	DESCRIPTION

PROJECT MANAGER LORING CROWLEY

PROJECT NUMBER 10341954

WAKE FOREST INNOVATION QUARTER
IQ NORTH DISTRICT SWM FACILITY
ASSESSMENT PROJECT

WINSTON-SALEM, NC

RESTORATION CONCEPT PLAN

0 1" 2"
 FILENAME WFIO DIST POND EXHIBITS SHEET
 SCALE 1" = 100' **1.0**