ROOT WAD
N.T.S

1. ORIENTATION SHOULD BE RANDOM
2. TRIM OR PARTIALLY BURY ROOT IF NEEDED TO MAINTAIN POSITION

BRUSH PILES TOP VIEW
N.T.S

BRUSH PILES SECTION VIEW
N.T.S

1

NOTE: THERE WILL BE A MINIMUM OF 6 LAYERS OF BRANCHES ON EACH BRUSH PILE AND THE NUMBER OF BRANCHES WILL VARY BASED ON SIZE TO MEET THE MINIMUM WIDTH. THE CONTRACTOR SHALL ROTATE THE LAYERS APPROXIMATELY 45 DEGREES FROM THE LAYER BELOW. THE ACTUAL NUMBER OF BRANCHES PER LAYER SHOULD BE 3 MINIMUM, WITH DIAMETERS UP TO 6", BUT IF THEY ARE SMALLER DIAMETER THEY MAY REQUIRE MORE TO ATTAIN THE MINIMUM REQUIRED DIMENSIONS. THE INTENT IS TO ALLOW THE CONTRACTOR FLEXIBILITY TO UTILIZE THE SMALL TREES AND BRANCHES FROM LARGER TREES THAT ARE REMOVED FOR OTHER CONSTRUCTION TO BE USED FOR BRUSH PILES FOR HABITAT RATHER THAN CHIPPED OR REMOVED FROM THE WORK SITE.

HORIZONTAL LOG
N.T.S

1. ORIENTATION SHOULD BE RANDOM

SAND MOUNDS TOP VIEW
N.T.S

SAND MOUNDS SECTION VIEW
N.T.S

1. LONG SIDES OF SAND MOUNDS MUST FACE NORTH AND SOUTH

CHECKING PRINT
CORRECTED: DATE:
CHECKED: DATE:
APPROVED: DATE:
BACKCHECKED: DATE:

X:\Projects\GFL\2016\1622\100703\Design\Environmental\Westgate\Wetland Mitigation Design\71-18-01_PD001.dwg; HABITAT STRUCTURE DETAILS; 8/21/20 - 2:23pm

NO.	REVISIONS	BY	DATE
1	ADDENDUM #4	SMM	8/21/20
-	-	-	-
-	-	-	-
-	-	-	-

DESIGN AGENCY: DLZ OHIO, INC.

DESIGNED SGM | CHECKED VLW | DRAWN SMM | IN CHARGE DES

HABITAT STRUCTURE DETAILS
TP 4 WETLAND CONSTRUCTION

PROJECT 39-20-010
DATE: 07/06/2020

7 / 17

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION