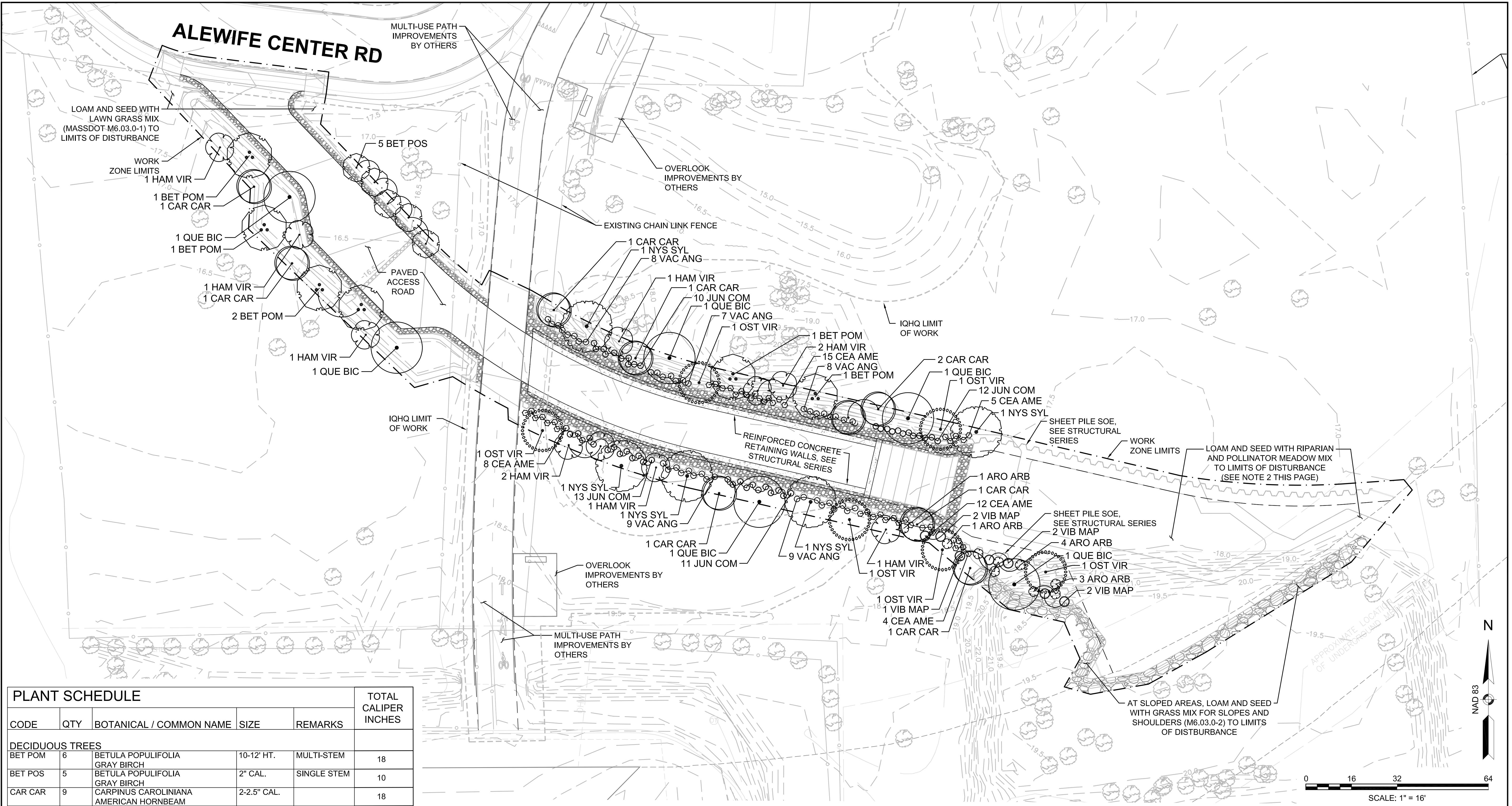


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 DRAWING ID: C:\USERS\MONIQUE\WORKSPACE\VEVE UNDERGROUND\60320 - MBTA E-D SERVICES\PROJECT FILES\TASK 004 - ALEWIFE RR ACCESS TUNNEL\PLAN SHEET DWG\LSV-301-PLANTING.DWG



PLANT SCHEDULE					TOTAL CALIPER INCHES
CODE	QTY	BOTANICAL / COMMON NAME	SIZE	REMARKS	
DECIDUOUS TREES					
BET POM	6	BETULA POPULIFOLIA GRAY BIRCH	10-12' HT.	MULTI-STEM	18
BET POS	5	BETULA POPULIFOLIA GRAY BIRCH	2" CAL.	SINGLE STEM	10
CAR CAR	9	CARPINUS CAROLINIANA AMERICAN HORNBEAM	2-2.5" CAL.		18
HAM VIR	10	HAMAMELIS VIRGINIANA COMMON WITCH HAZEL	6-7' HT.		20
NYS SYL	5	NYSSA SYLVATICA TUPELO	3-3.5" CAL.		15
OST VIR	6	OSTRYA VIRGINIANA AMERICAN HOPHORNBEAM	2-2.5"		12
QUE BIC	6	QUERCUS BICOLOR SWAMP WHITE OAK	3-3.5" CAL.		18
					111
SHRUBS + GROUNDCOVERS					
ARO ARB	9	ARONIA ARBUTIFOLIA RED CHOKEBERRY	#5		TOTAL MIN. PROPOSED CALIPER INCHES*
CEA AME	44	CEANOTHUS AMERICANUS NEW JERSEY TEA	#3		
JUN COM	46	JUNIPERUS COMMUNIS COMMON JUNIPER	#3		
VAC ANG	41	VACCINIUM ANGUSTIFOLIUM LOWBUSH BLUEBERRY	#3		
VIB MAP	7	VIBURNUM ACERIFOLIUM MAPLELEAF VIBURNUM	#5		
*Assumes 2" caliper for 6-9' height trees and 3" caliper for 10-12' height multistem trees.					

LANDSCAPE PLANTING PLAN
SCALE: 1" = 16'-0"

- NOTES:**
- REFER TO SPECIFICATION SECTIONS 02906 - PLANTING AND 02910 - LANDSCAPE MAINTENANCE FOR MANUAL WATERING REQUIREMENTS AND 3-YEAR MAINTENANCE AND GUARANTEE REQUIREMENTS.
 - RIPARIAN AND POLLINATOR SEED MIX SHALL CONSIST OF MASSDOT WETLAND SEED-RIPARIAN MIX #765.553 AND ROADSIDE POLLINATOR MEADOW MIX #765.413. APPLICATION RATES SHALL BE AT TWICE THE RECOMMENDED RATE FOR RIPARIAN MIX 765.553 AND THE FULL RECOMMENDED RATE FOR POLLINATOR MIX 765.413 (TOTAL APPLICATION RATE SHALL BE 3 TIMES THE NORMAL RATE).
 - SEED MIXES SHALL BE COVERED WITH A STRAW OR HAY BLANKET. SEED MIXES ON SLOPES SHALL BE COVERED WITH JUTE NETTING. HYDROSEED OR HYROMULCH MIXES SHALL NOT BE ACCEPTED.

75% SUBMITTAL NOT FOR CONSTRUCTION		MASSACHUSETTS BAY TRANSPORTATION AUTHORITY MBTA CONTRACT NO. Z91PS53 RED LINE HI-RAIL ACCESS TUNNEL	
	LANDSCAPE PLANTING PLAN		
APPROVED BY:		APPROVED BY:	
PROJECT MANAGER		PROJECT MANAGER	
HORIZ: AS NOTED VERT: AS NOTED DATE: 12/11/2024	DES. BY: MH DR. BY: CS CHK. BY: MH	PLAN NO.: L-301 SHEET: 13 OF 78	ISSUE NO.: 0