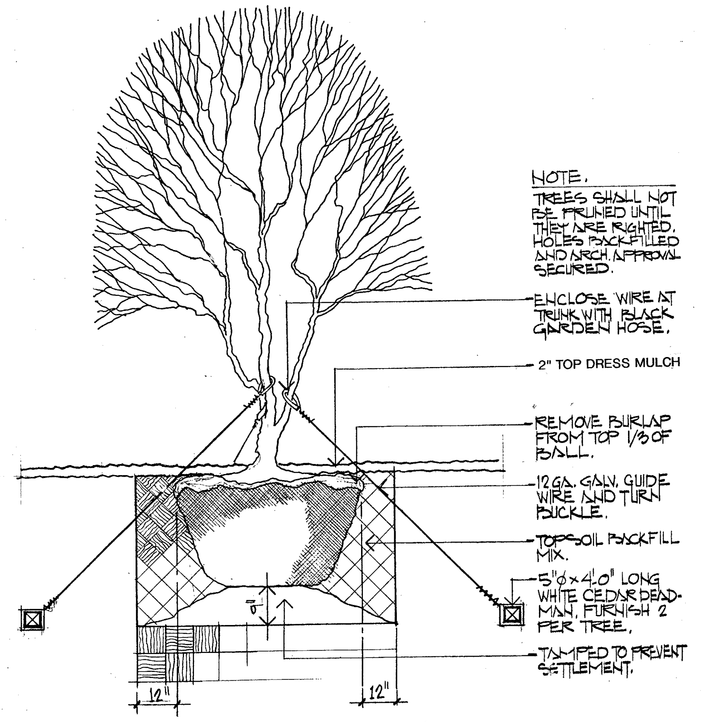
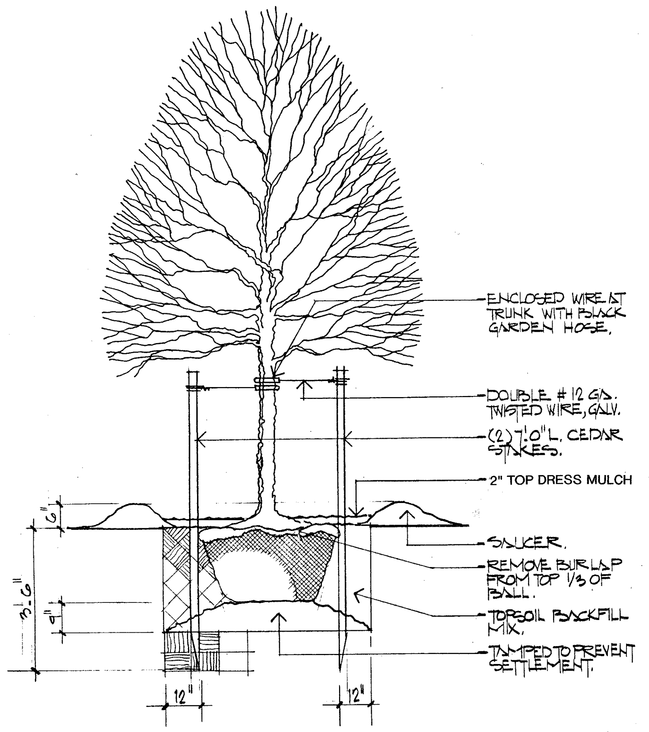


A TREE PLANTING @ PLAZA (MAGNOLIA)

SCALE: N.T.S.



B TREE DETAIL

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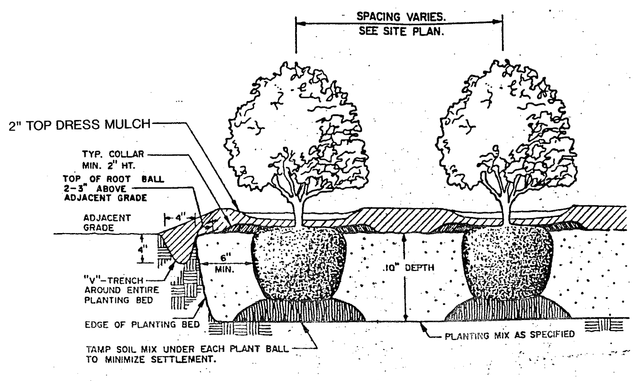
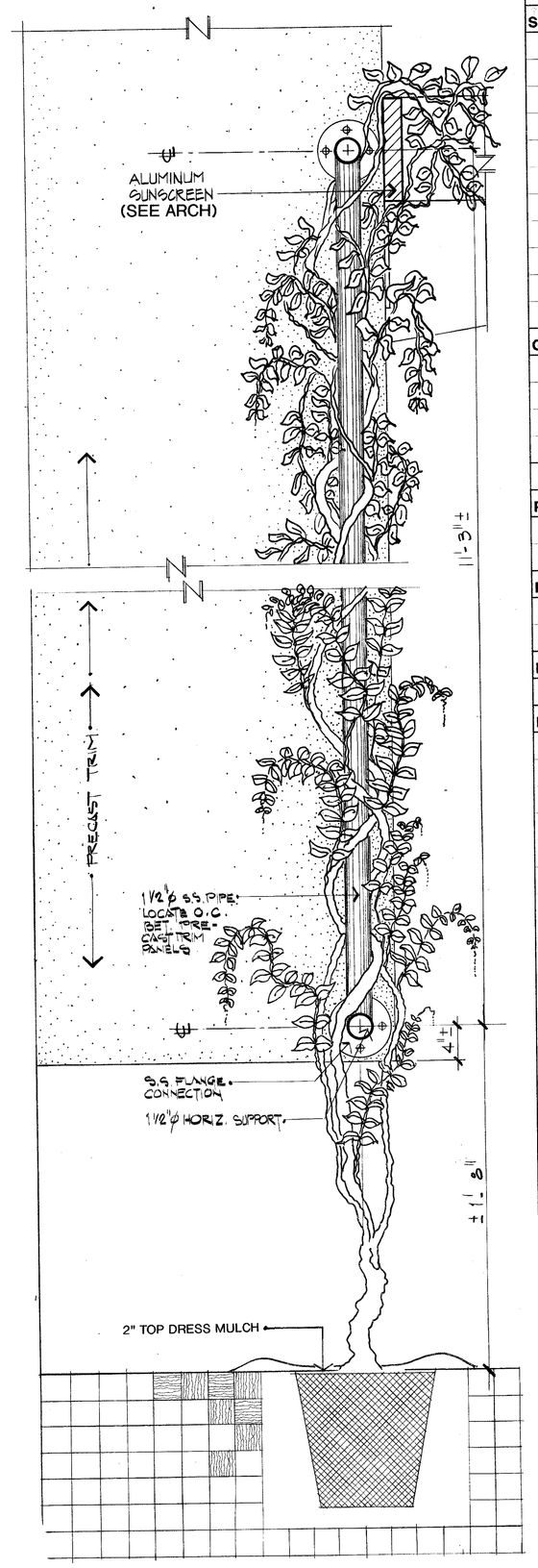


C SHRUB DETAIL

SCALE: N.T.S.



D WISTERIA PLANTING

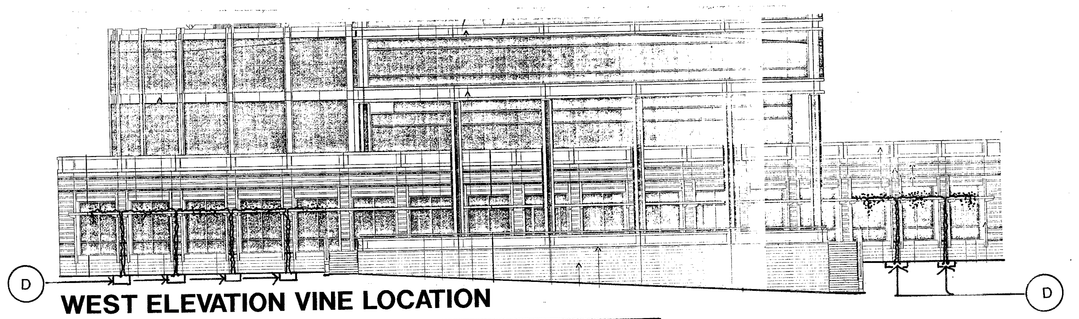
SCALE: N.T.S.

PLANT SCHEDULE:

TOTAL QUANTITY	SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	COMMENT
TREES						
73	AR1	ACER RUBRUM	RED MAPLE	2 - 2 1/2" CAL.	B&B, 24" DIA.	UPRIGHT, OVAL CROWN
23	AR2	ACER RUBRUM	RED MAPLE	3 1/2 - 4" CAL.	B&B, 36" DIA.	MATCH SPECIMEN
30	CC	CERCIS CANADENSIS	AMERICAN REDBUD	8-10'	B&B, 24" DIA.	ROSY PINK FLOWERS
185	CF	CORNUS FLORIDA	WHITE FLOWERING DOGWOOD	2 - 2 1/2" CAL.	B&B, 24" DIA.	
52	CK	CORNUS KOUSA	KOUSA DOGWOOD	2 - 2 1/2" CAL.	B&B, 24" DIA.	
42	CL	CLADRASTRIS LUTEA	AMERICAN YELLOW WOOD	2 - 2 1/2" CAL.	B&B, 24" DIA.	WHITE FLOWERS
1	FG	FAGUS GRANDIFLORA	AMERICAN BEECH	3 1/2 - 4" CAL.	B&B, 36" DIA.	SPECIMEN
36	HC	HALESIA CAROLINA	CAROLINA SILVERBELL	2 - 2 1/2" CAL.	B&B, 24" DIA.	SINGLE STEM, LOW BRANCHED
46	IO	ILEX OPACA	AMERICAN HOLLY	8-10'	B&B	FULL MIN. 50% FEMALE
11	LS	LIQUIDAMBAR STYRACIFLUA	SWEETGUM	2 - 2 1/2" CAL.	B&B, 24" DIA.	FULL-HEADED
34	LT1	LIRIODENDRON TULIPIFERA	TULIPTREE	2 - 2 1/2" CAL.	B&B, 24" DIA.	
8	LT2	LIRIODENDRON TULIPIFERA	TULIPTREE	3 1/2 - 4"	B&B, 36" DIA.	
5	MV	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA	6" CAL.	B&B	MATCH MULTI-STEMMED, SPECIMEN
13	OA	OXYDENDRUM ARBOREUM	SOURWOOD	6-8'	B&B, 20" DIA.	
115	QF1	QUERCUS FALCATA	SOUTHERN RED OAK	2 - 2 1/2" CAL.	B&B, 24" DIA.	
35	QF2	QUERCUS FALCATA	SOUTHERN RED OAK	3 1/2 - 4" CAL.	B&B, 36" DIA.	SPECIMEN
81	QP1	QUERCUS PALUSTRIS	PIN OAK	2 - 2 1/2" CAL.	B&B, 24" DIA.	
8	QP2	QUERCUS PALUSTRIS	PIN OAK	3 1/2 - 4" CAL.	B&B, 36" DIA.	MATCH SPECIMEN
58	CM	LAGERSTROEMIA X "NATCHEZ"	"NATCHEZ" CRAPEMYRTLE	6-8'	B&B	
SHRUBS						
447	IM	ILEX x MESERVEAE "BLUE GIRL"	"BLUE GIRL" HOLLY	18-24"	3 GAL. TYP.	PLANT @ 30" O.C.
795	IV	ILEX VERTICILLATA	WINTERBERRY	18-24"	#2 CAN	PLANT @ 30" O.C.
193	IG	ILEX GLABRA COMPACTA	COMPACT INKBERRY	18-24"	B&B	PLANT @ 30" O.C.
392	JC	JUNIPERUS CONFERTA	JAPANESE SHORE JUNIPER	15-18"	#2 CAN TYP.	PLANT @ 24" O.C.
743	KL	KALMIA LATIFOLIA	MOUNTAIN LAUREL	15-18"	#2 CAN	PLANT @ 30" O.C.
750	RC	RHODODENDRON CAROLINANUM	CAROLINA RHODODENDRON	18-24"	#4 CAN	PLANT @ 30" O.C.
244	VC	VACCINUM CORYMBOSUM	HIGHBUSH BLUEBERRY	18-24"	#3 CAN	PLANT @ 30" O.C.
292	VP	VIBURNUM PRUNIFOLIUM	BLACKHAW	2-2 1/2'	B&B	PLANT @ 36" O.C.
62	LF	LONICERA FRAGRANTISSIMA	WINTER HONEYSUCKLE	2-2 1/2'	B&B	PLANT @ 30" O.C.
36	VD	VIBURNUM DENTATUM	ARROWHEAD VIBURNUM	18-24"	B&B	PLANT @ 30" O.C.
GROUNDCOVERS & VINES						
1293	JH	JUNIPERUS HORIZONTALIS WILTONI	BLUE RUG JUNIPER	12-15"	#2 CAN	24" O.C.
3542	LP	LIRIOPE SPICATA	LIRIOPE SPICATA	12-15"	1 GAL.	12" O.C
5554	VM	VINCA MINOR	MYRTLE	—	3 1/2" POT	DENSE, 8" O.C.
11	WF	WISTERIA FLORIBUNDA	JAPANESE WISTERIA HYBRIDS	—	3 GAL.	STAKED
POND PLANTING - DEPTH OF WATER 2.5" - 6"						
962	*	PELTANDRA VIRGINICA	ARROW ARUM	—	—	12" O.C.
285	*	SAURURUS CERNUSS	LIZARD TAIL	—	—	24" O.C.
POND PLANTING - DEPTH OF WATER 0 - 2.5"						
830	*	ACORUS CALAMUS	SWEETFLAG	—	—	12" O.C.
165	*	CAREX STRICTA	TUSSOCK SEDGE	—	—	CLUSTERED
POND PLANTING - DEPTH OF WATER 0 - 6"						
720	IRV	IRIS VERSICOLOR	BLUE FLAG IRIS			12" O.C.
PLANTING ABOVE WATER LEVEL						
11	AR	ACER RUBRUM	RED MAPLE	2 - 21/2" CAL.	B & B	CLUMP
6	CF	CORNUS FLORIDA	FLOWERING DOGWOOD	6 - 8'	B & B	MULTI-STEMMED
6	IO	ILEX OPACA	AMERICAN HOLLY	8 - 10'	B & B	FEMALE
18	MV	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA	8 - 10'	B & B	MULTI-STEMED
1	QF	QUERCUS FALCATA	SOUTHERN RED OAK	2 - 21/2" CAL.	B & B	FULL, NATURAL FORM
9	QP	QUERCUS PHELLOS	WILLOW OAK	3 - 31/2" CAL.	B & B	
5	AA	ARONIA ARBUTIFOLIA	RED CHOKEBERRY	4 - 5'	B & B	
6	AM	ARONIA MELANOCARPA	BLACK CHOKEBERRY	4 - 5'	B & B	
22	CO	CEPHALANTHUS OCCIDENTALIS	BUTTONBUSH	3 - 4'	B & B	
4	HV	HAMAMELIS VIRGINIANA	AMERICAN WITCHHAZEL	6 - 8'	B & B	
14	ITV	ITEA VIRGINICA	VIRGINIA SWEETSPIRE	3 - 4'	B & B	
37	IV	ILEX VERTICILLATA	WINTERBERRY HOLLY	3 - 4'	B & B	MALE & FEMALE
42	VC	VACCINIUM CORYMBOSUM	HIGHBUSH BLUEBERRY	3 - 4'	B & B	
29	VD	VIBURNUM DENTATUM	ARROWWOOD VIBURNUM	4 - 5'	B & B	FULL, NATURAL
5060	* *	ANDROPOGON VIRGINICUM	BROOMSEDGE	QT.	—	18" O.C.
5060	* *	ASTER NOVI-BELGII	NEW YORK ASTER	QT.	—	18" O.C.
5060	* *	PANICUM VIRGATUM	SWITCHGRASS	QT.	—	18" O.C.
5060	* *	SCHIZACHYRIUM SCOPARIUM	LITTLE BLUESTEM	QT.	—	18" O.C.

* REFER TO SHEET EPA 2.6-10, DTL B

** REFER TO SHEET EPA 2.6-10, DTL A



WEST ELEVATION VINE LOCATION

SCALE: N.T.S.

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HELLMUTH, OBATA & KASSABAUM, P.C.

Environmental Protection Agency
Research & Administration Facility
Research Triangle Park, North Carolina

No.	Revision	Date

CONSTRUCTION DOCUMENTS

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Raleigh, N.C.

A/E Project Number 92-175-00-1
A/E Contract Number 68-C2-0115

Issue Date JULY 29, 1996
Type LANDSCAPE
Title PLANT SCHEDULE

EPA 2.6-9
Bldg. - Cat. - Subcat. - Sheet