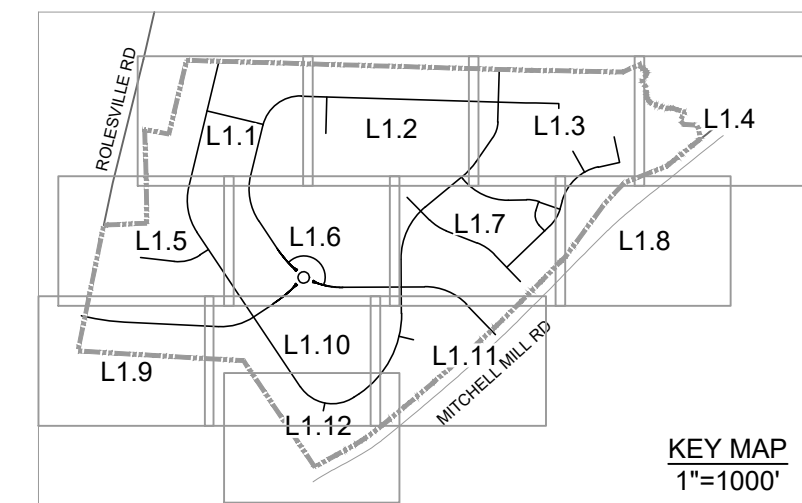
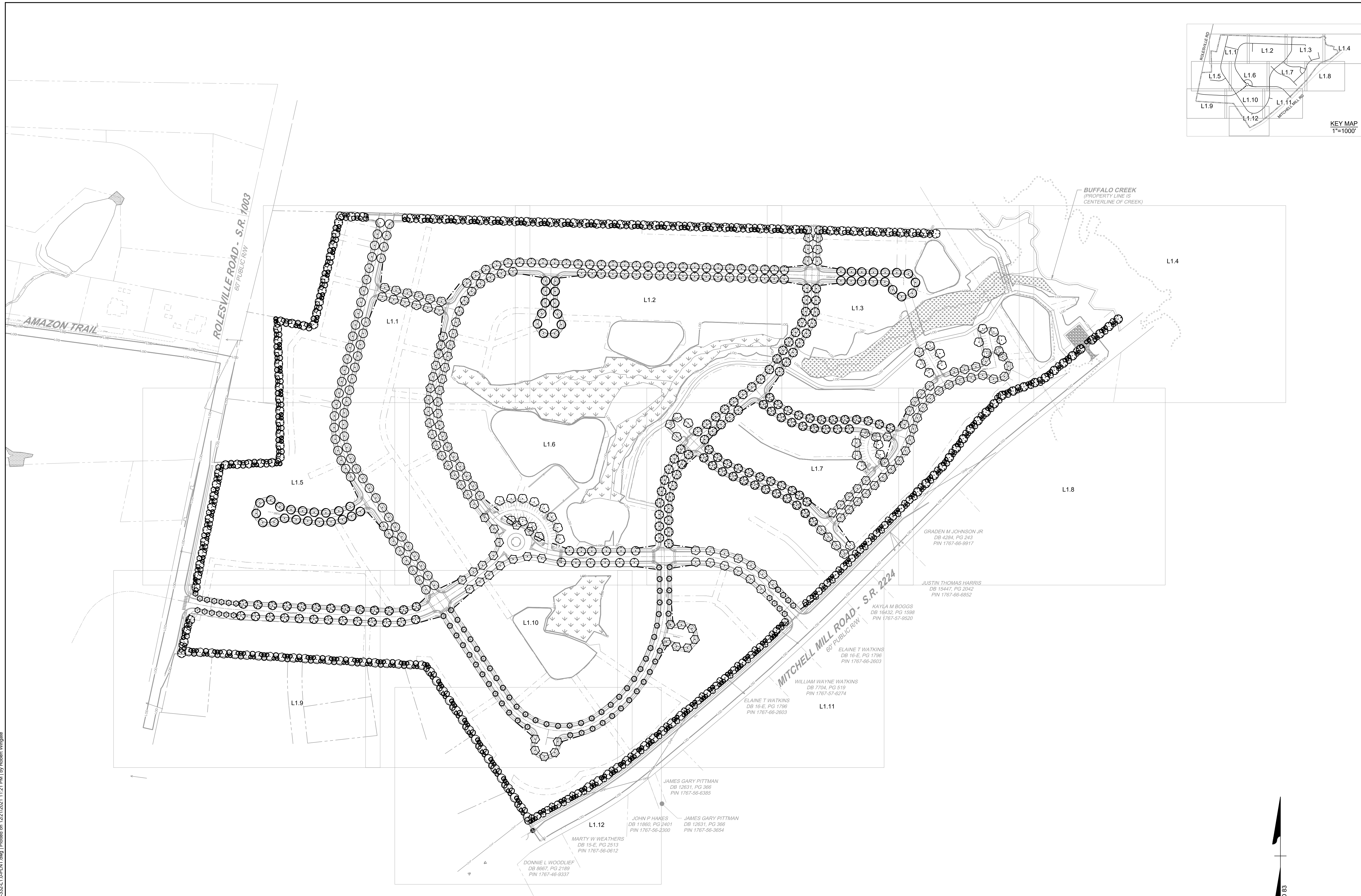


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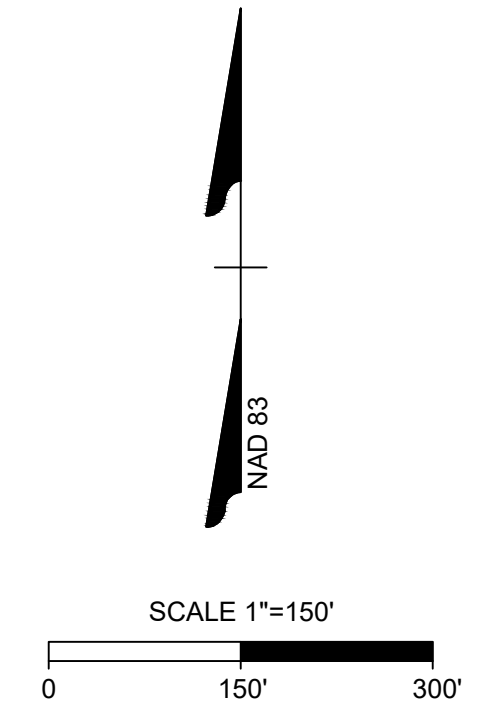
NORTH CAROLINA LICENSE NO. C-1652

ROLESVILLE CROSSING
 ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

OVERALL LANDSCAPE PLAN

JOB NO.
43398

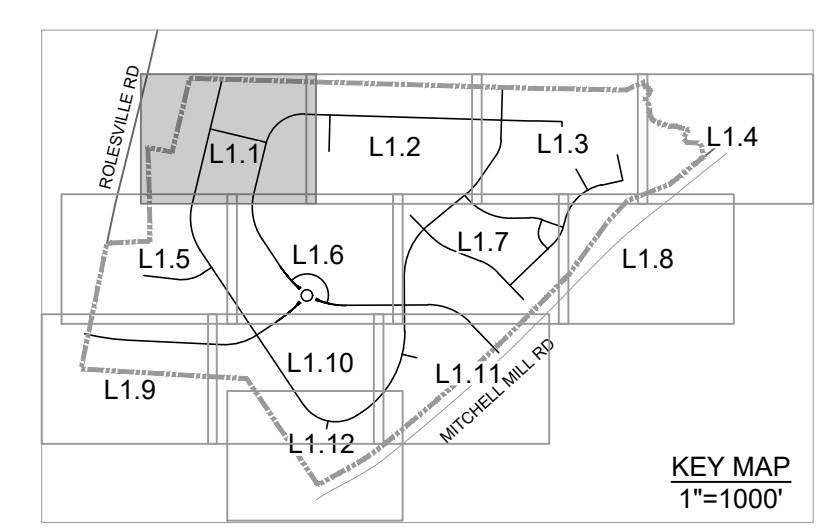
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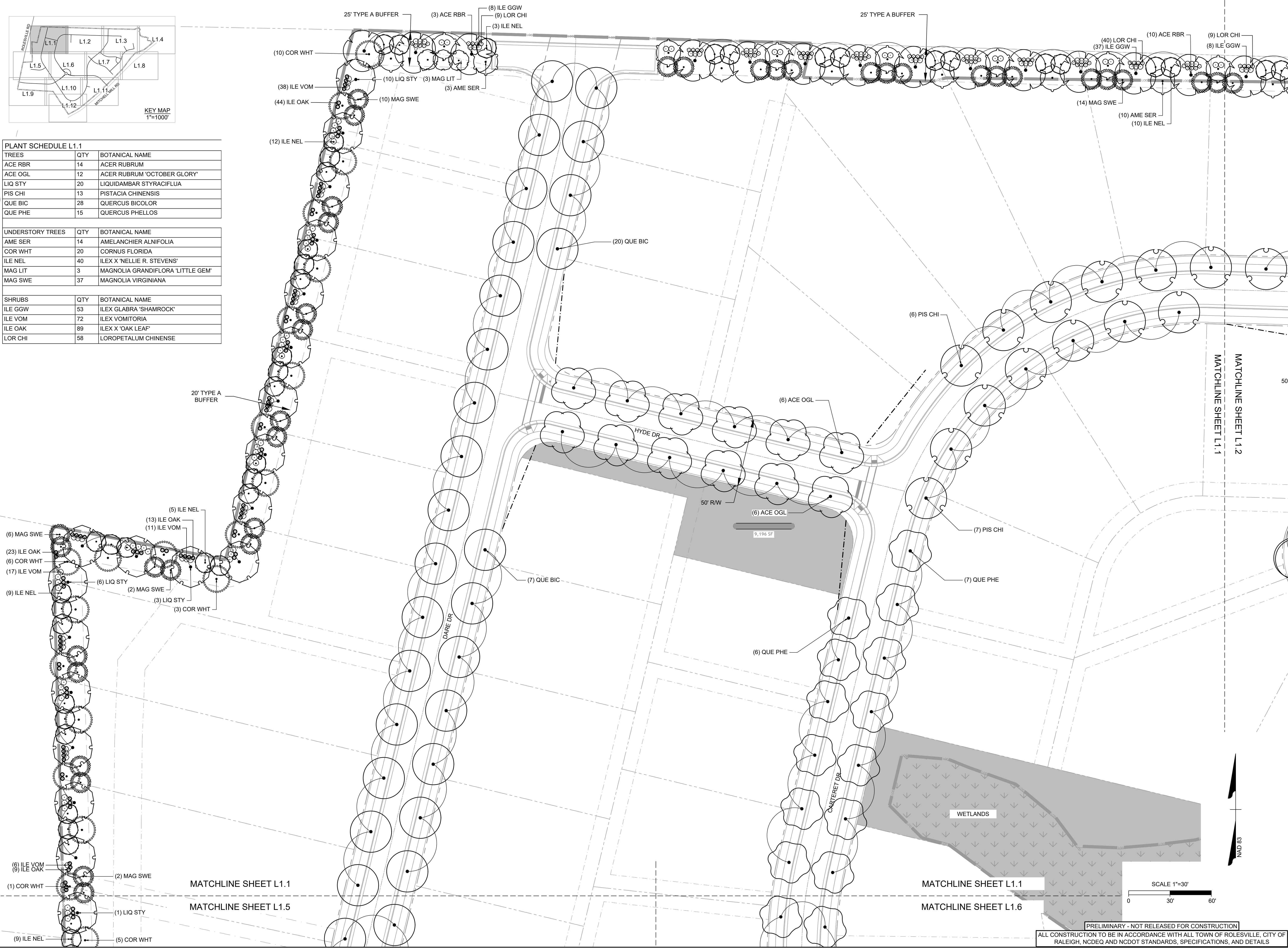
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PLANT SCHEDULE L1.1		
TREES		
ACE RBR	14	ACER RUBRUM
ACE OGL	12	ACER RUBRUM 'OCTOBER GLORY'
LIQ STY	20	LIQUIDAMBAR STYRACIFLUA
PIS CHI	13	PISTACIA CHINENSIS
QUE BIC	28	QUERCUS BICOLOR
QUE PHE	15	QUERCUS PHELLOS
UNDERSTORY TREES		
AME SER	14	AMELANCHIER ALNIFOLIA
COR WHT	20	CORNUS FLORIDA
ILE NEL	40	ILEX X 'NELLIE R. STEVENS'
MAG LIT	3	MAGNOLIA GRANDIFLORA 'LITTLE GEM'
MAG SWE	37	MAGNOLIA VIRGINIANA
SHRUBS		
ILE GGW	53	ILEX GLABRA 'SHAMROCK'
ILE VOM	72	ILEX VOMITORIA
ILE OAK	89	ILEX X 'OAK LEAF'
LOR CHI	58	LOROPETALUM CHINENSE



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ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

LANDSCAPE PLAN

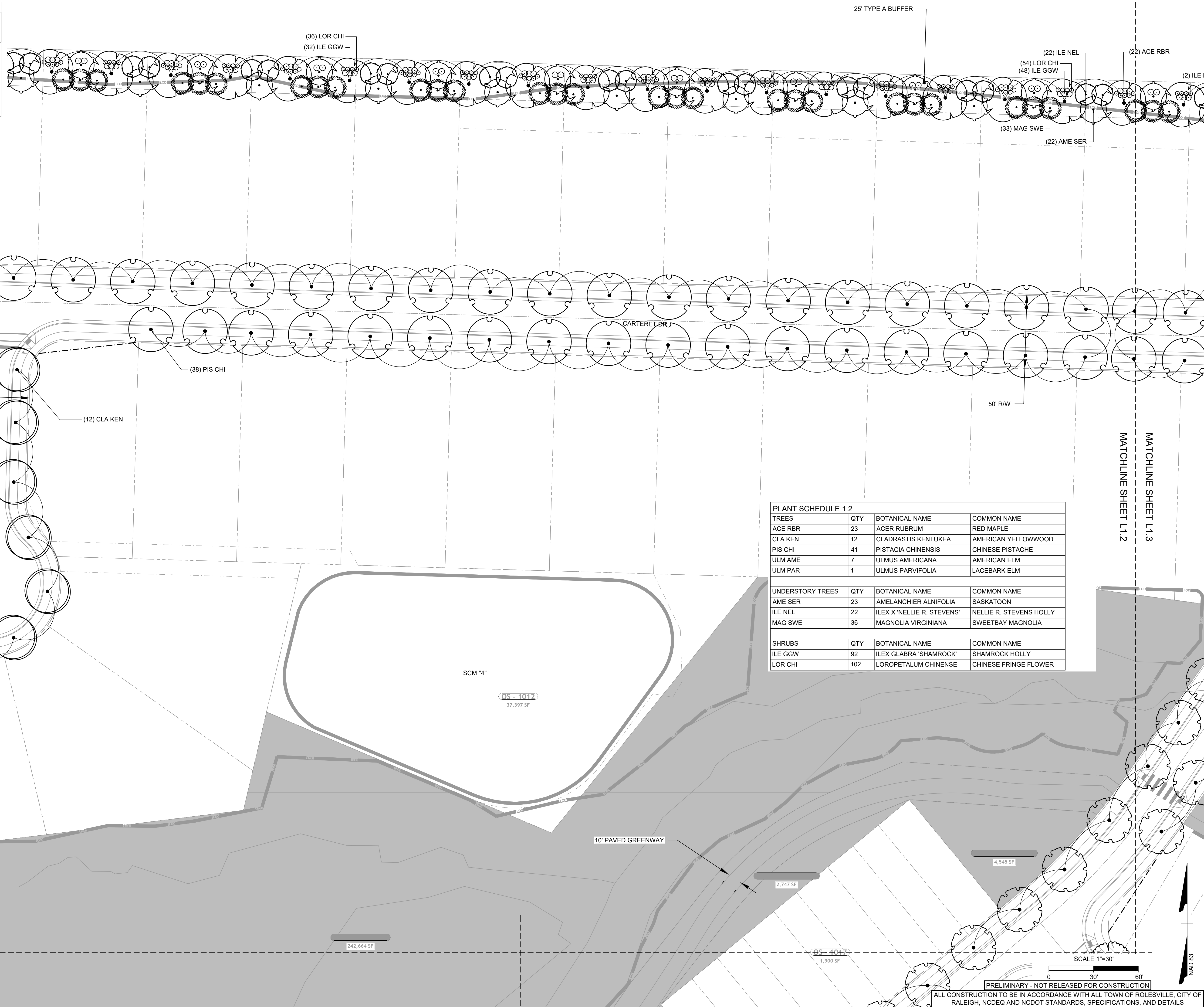
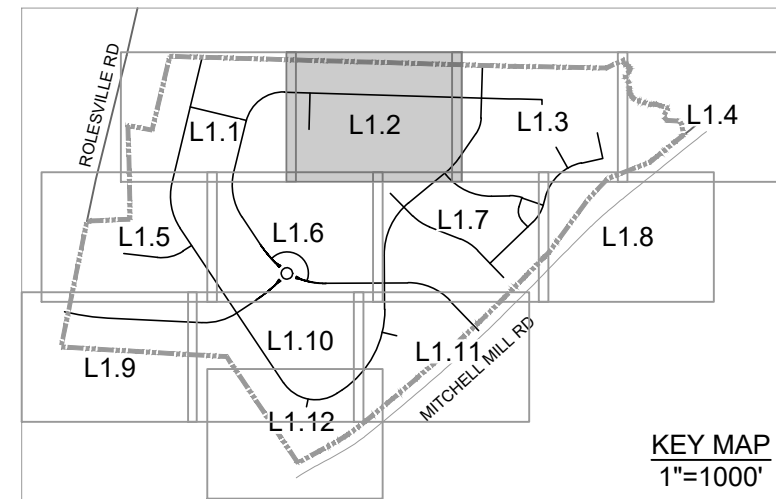
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PLANT SCHEDULE 1.2			
TREES	QTY	BOTANICAL NAME	COMMON NAME
ACE RBR	23	ACER RUBRUM	RED MAPLE
CLA KEN	12	CLADRASTIS KENTUKEA	AMERICAN YELLOWWOOD
PIS CHI	41	PISTACIA CHINENSIS	CHINESE PISTACHE
ULM AME	7	ULMUS AMERICANA	AMERICAN ELM
ULM PAR	1	ULMUS PARVIFOLIA	LACEBARK ELM
UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
AME SER	23	AMELANCHIER ALNIFOLIA	SASKATOON
ILE NEL	22	ILEX X 'NELLIE R. STEVENS'	NELLIE R. STEVENS HOLLY
MAG SWE	36	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE GGW	92	ILEX GLABRA 'SHAMROCK'	SHAMROCK HOLLY
LOR CHI	102	LOROPETALUM CHINENSE	CHINESE FRINGE FLOWER



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ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

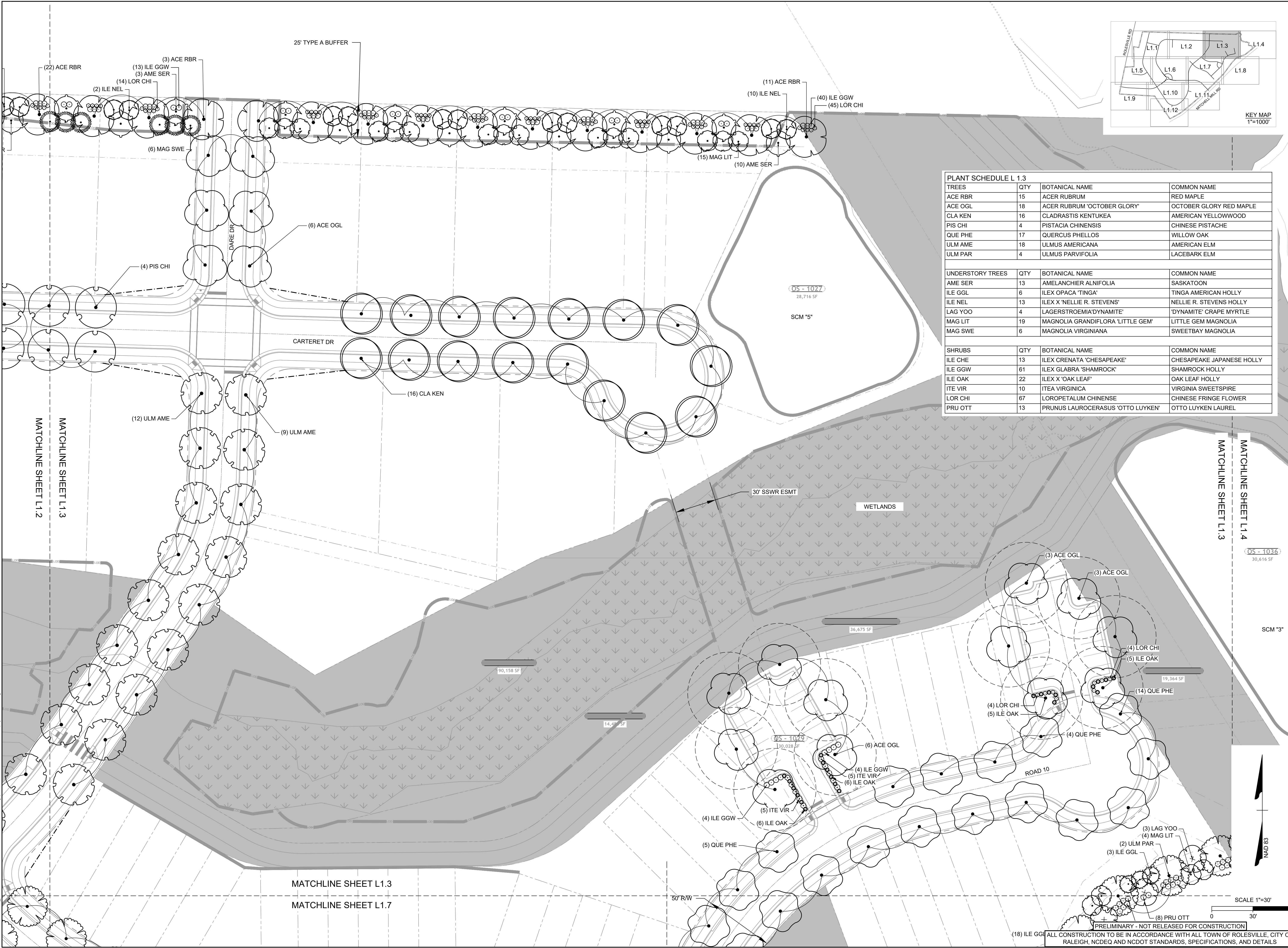
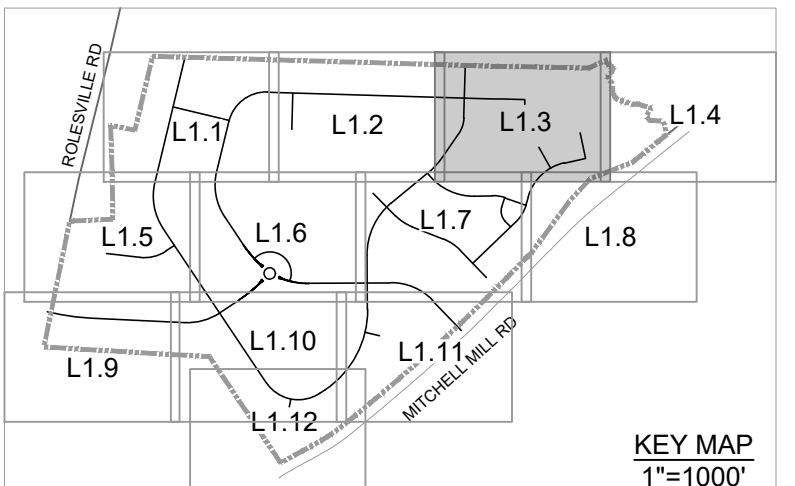
LANDSCAPE PLAN

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PLANT SCHEDULE L 1.3

TREES	QTY	BOTANICAL NAME	COMMON NAME
ACE RBR	15	ACER RUBRUM	RED MAPLE
ACE OGL	18	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE
CLA KEN	16	CLADRASTIS KENTUCKEA	AMERICAN YELLOWWOOD
PIS CHI	4	PISTACIA CHINENSIS	CHINESE PISTACHE
QUE PHE	17	QUERCUS PHELLOS	WILLOW OAK
ULM AME	18	ULMUS AMERICANA	AMERICAN ELM
ULM PAR	4	ULMUS PARVIFOLIA	LACEBARK ELM

UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
AME SER	13	AMELANCHIER ALNIFOLIA	SASKATOON
ILE GGL	6	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
ILE NEL	13	ILEX X 'NELLIE R. STEVENS'	NELLIE R. STEVENS HOLLY
LAG YOO	4	LAGERSTROEMIA'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG LIT	19	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
MAG SWE	6	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE CHE	13	ILEX CRENATA 'CHESAPEAKE'	CHESAPEAKE JAPANESE HOLLY
ILE GGW	61	ILEX GLABRA 'SHAMROCK'	SHAMROCK HOLLY
ILE OAK	22	ILEX X 'OAK LEAF'	OAK LEAF HOLLY
ITE VIR	10	ITEA VIRGINICA	VIRGINIA SWEETSPICE
LOR CHI	67	LOROPETALUM CHINENSE	CHINESE FRINGE FLOWER
PRU OTT	13	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL

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ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

LANDSCAPE PLAN

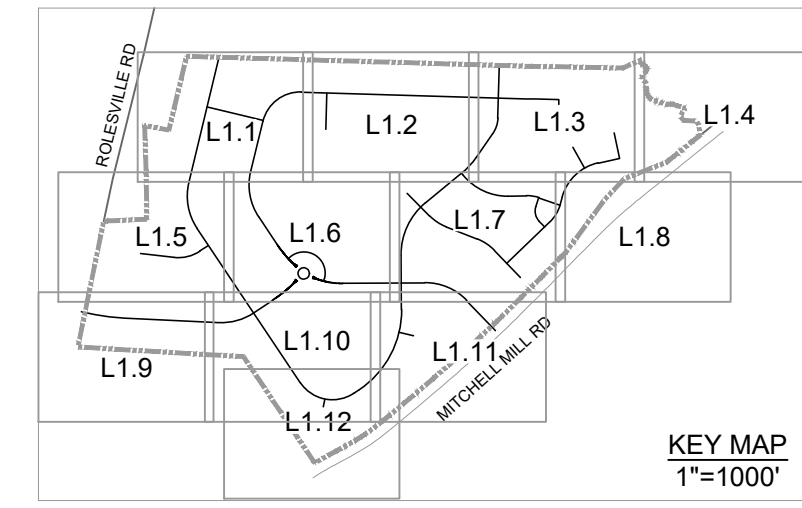
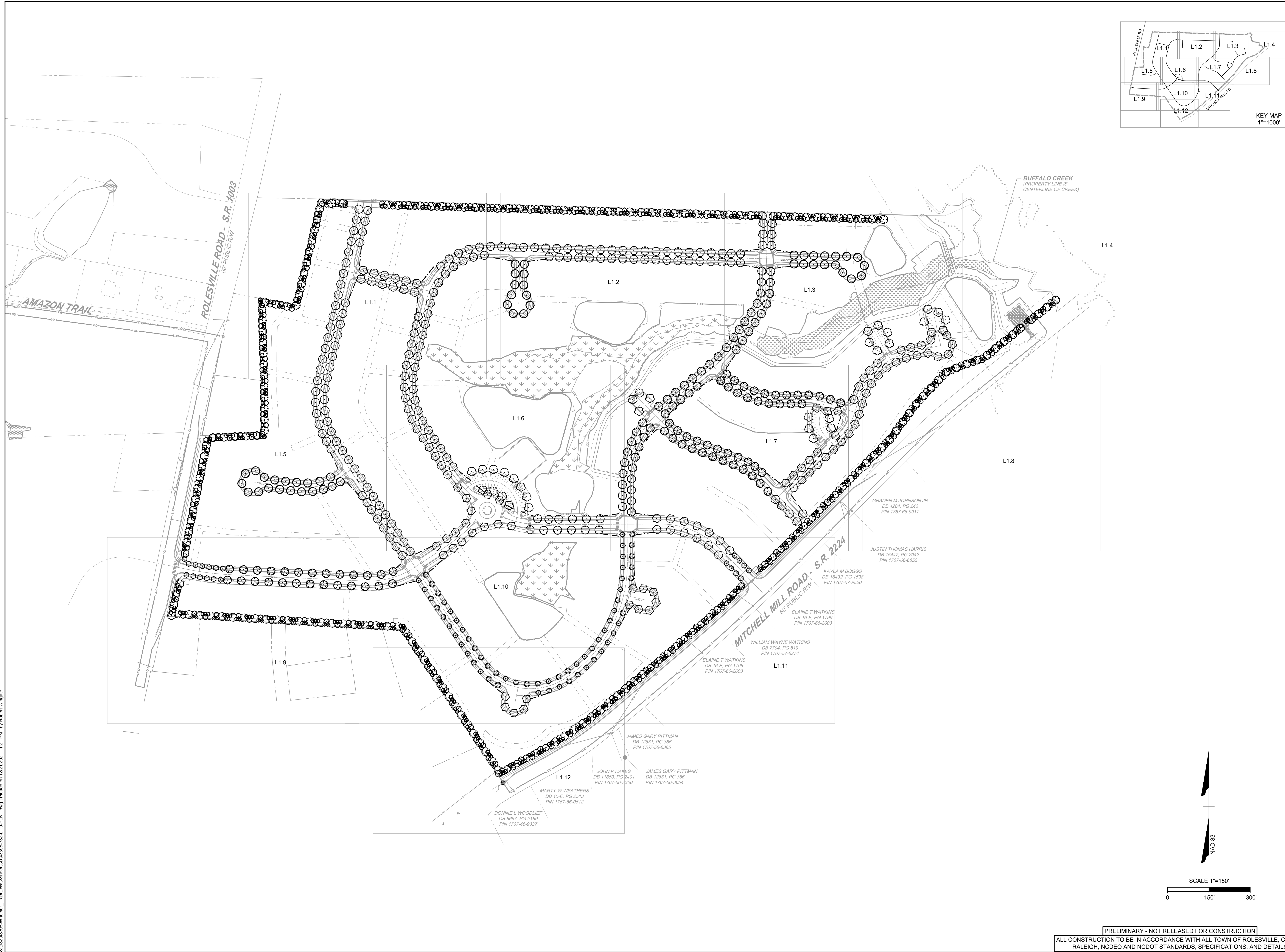
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	DESIGNED BY S. FANTAYE
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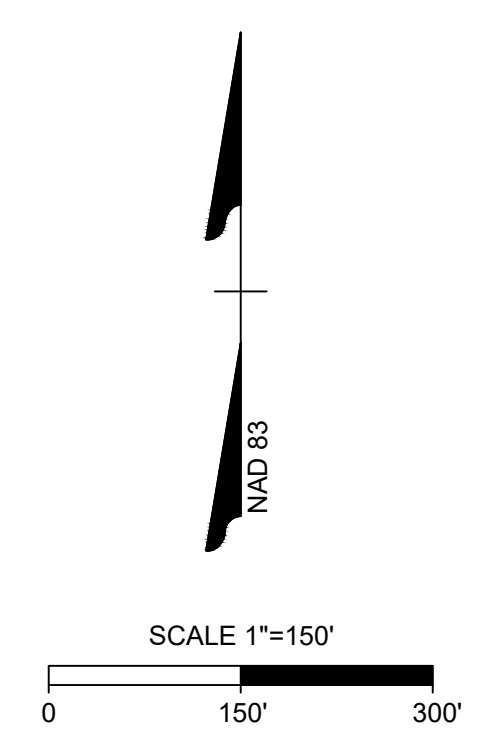
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ROLESVILLE CROSSING
ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

OVERALL LANDSCAPE PLAN

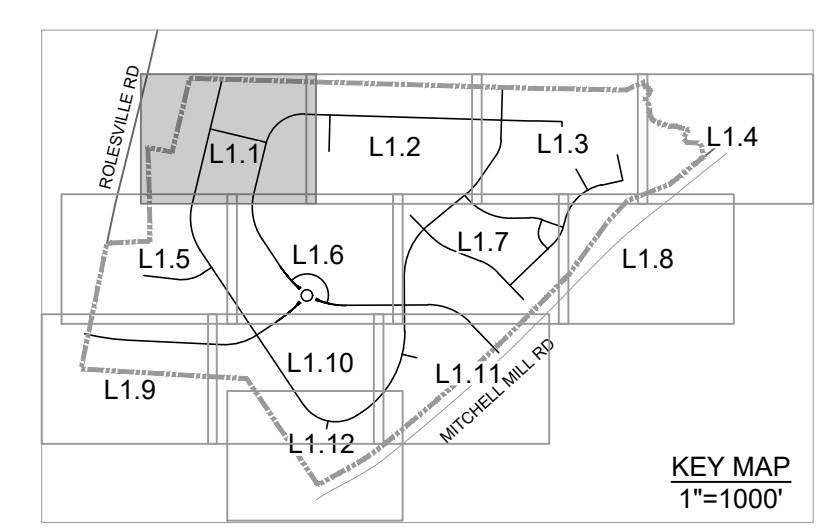
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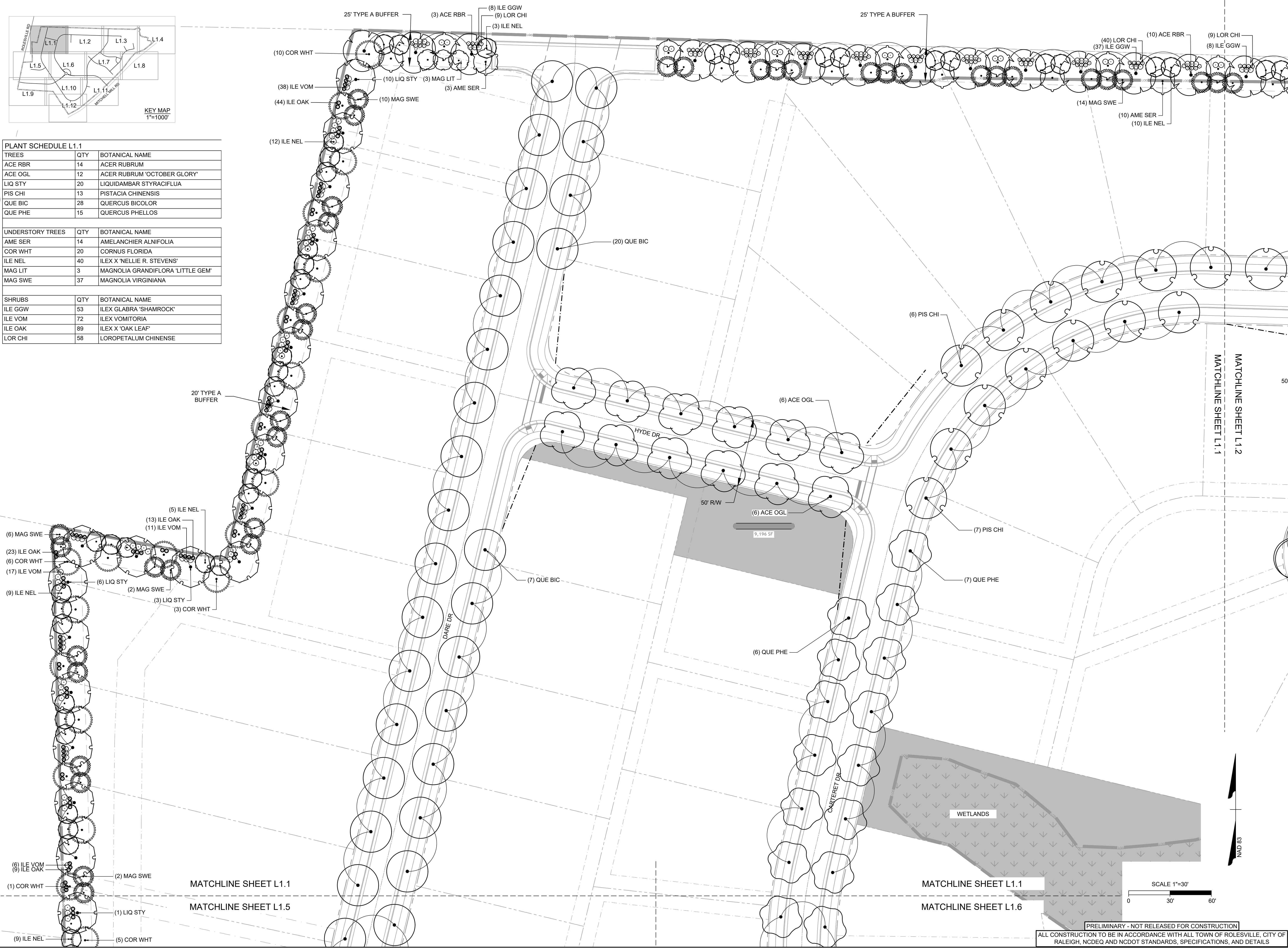


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PLANT SCHEDULE L1.1		
TREES		
ACE RBR	14	ACER RUBRUM
ACE OGL	12	ACER RUBRUM 'OCTOBER GLORY'
LIQ STY	20	LIQUIDAMBAR STYRACIFLUA
PIS CHI	13	PISTACIA CHINENSIS
QUE BIC	28	QUERCUS BICOLOR
QUE PHE	15	QUERCUS PHELLOS
UNDERSTORY TREES		
AME SER	14	AMELANCHIER ALNIFOLIA
COR WHT	20	CORNUS FLORIDA
ILE NEL	40	ILEX X 'NELLIE R. STEVENS'
MAG LIT	3	MAGNOLIA GRANDIFLORA 'LITTLE GEM'
MAG SWE	37	MAGNOLIA VIRGINIANA
SHRUBS		
ILE GGW	53	ILEX GLABRA 'SHAMROCK'
ILE VOM	72	ILEX VOMITORIA
ILE OAK	89	ILEX X 'OAK LEAF'
LOR CHI	58	LOROPETALUM CHINENSE



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ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

LANDSCAPE PLAN

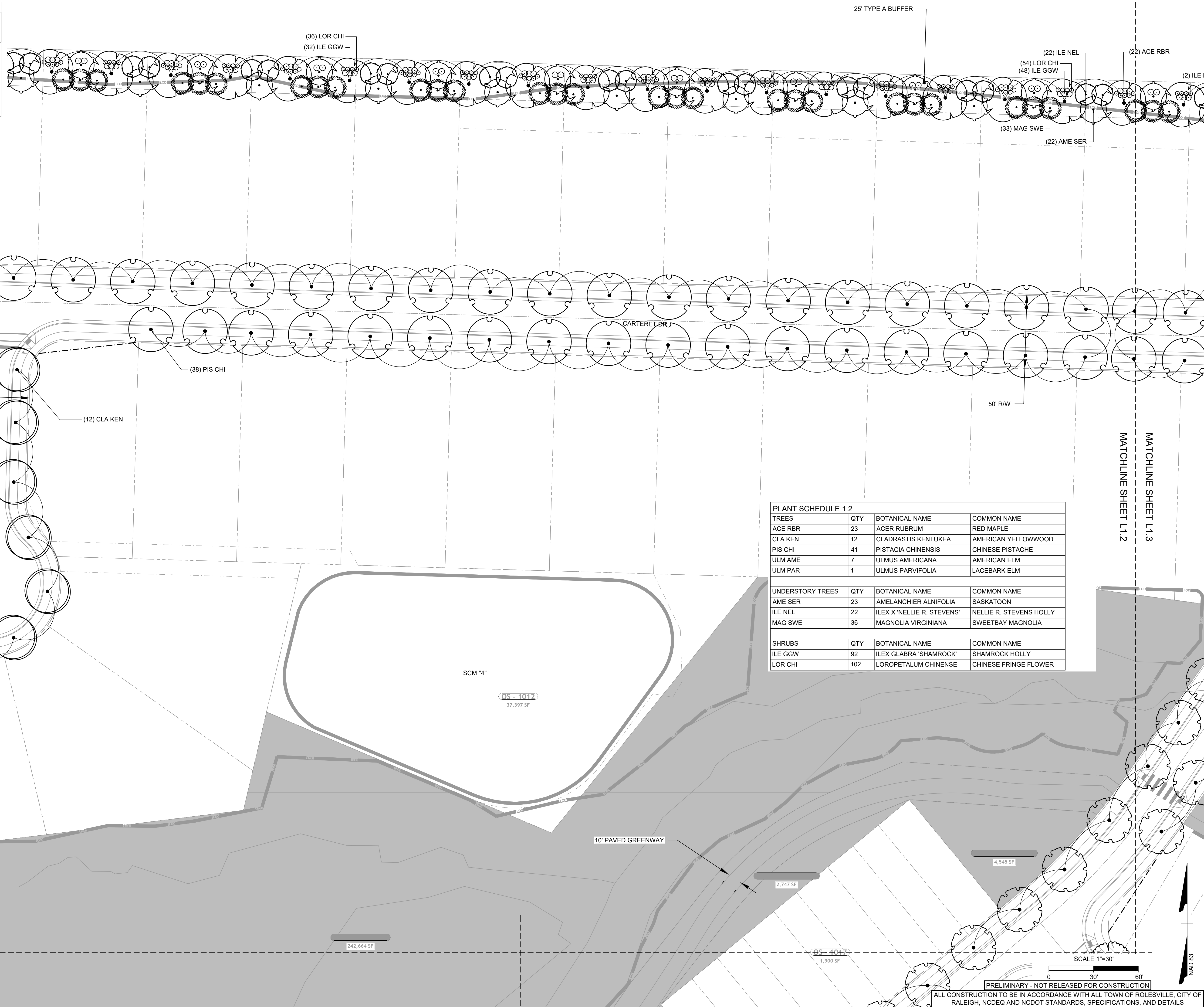
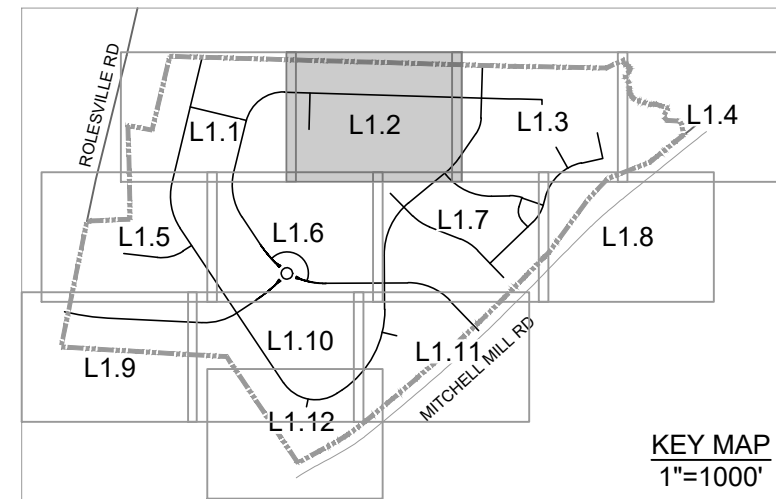
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PLANT SCHEDULE 1.2

TREES	QTY	BOTANICAL NAME	COMMON NAME
ACE RBR	23	ACER RUBRUM	RED MAPLE
CLA KEN	12	CLADRASTIS KENTUKEA	AMERICAN YELLOWWOOD
PIS CHI	41	PISTACIA CHINENSIS	CHINESE PISTACHE
ULM AME	7	ULMUS AMERICANA	AMERICAN ELM
ULM PAR	1	ULMUS PARVIFOLIA	LACEBARK ELM

UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
AME SER	23	AMELANCHIER ALNIFOLIA	SASKATOON
ILE NEL	22	ILEX X 'NELLIE R. STEVENS'	NELLIE R. STEVENS HOLLY
MAG SWE	36	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE GGW	92	ILEX GLABRA 'SHAMROCK'	SHAMROCK HOLLY
LOR CHI	102	LOROPETALUM CHINENSE	CHINESE FRINGE FLOWER



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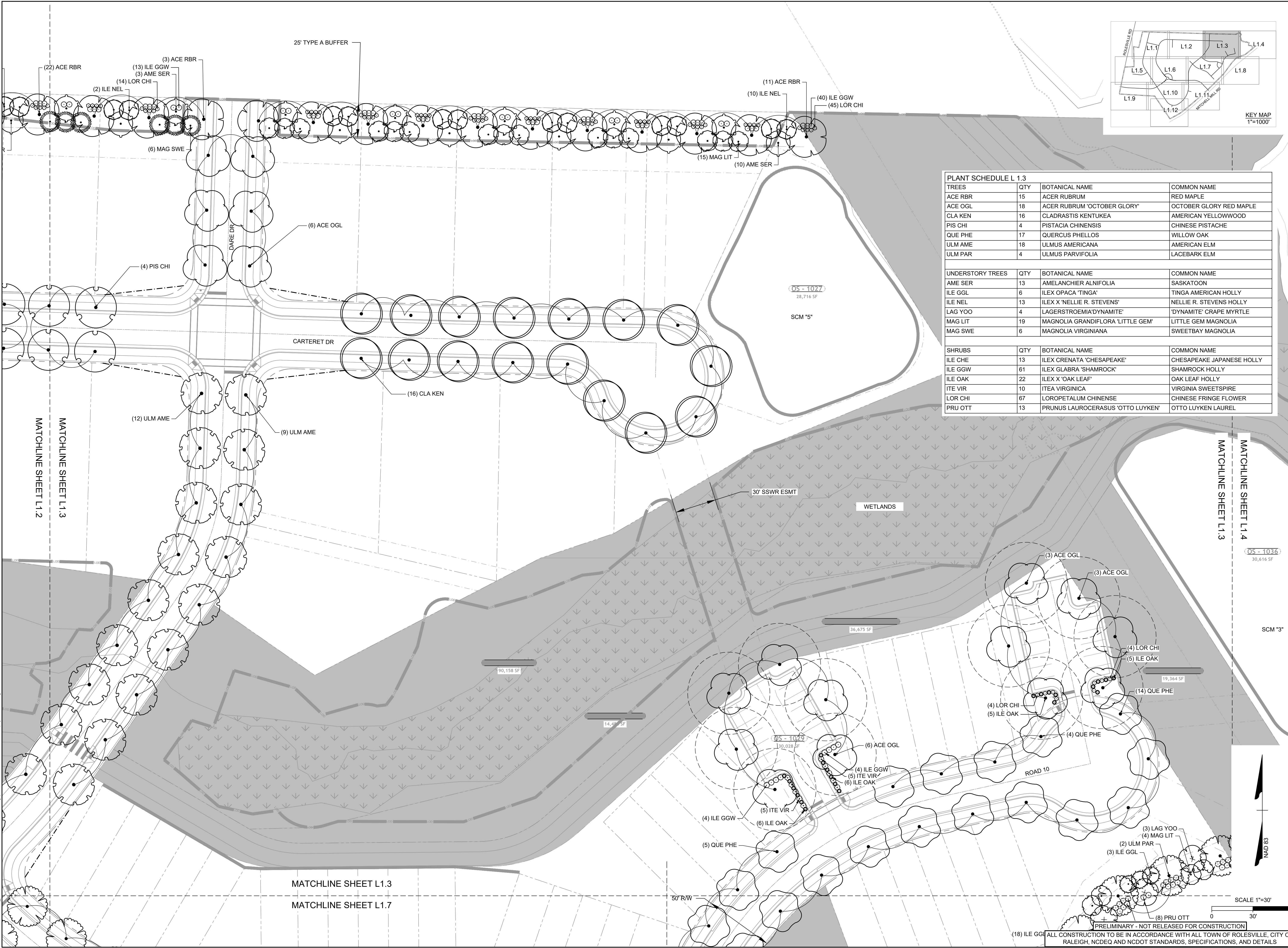
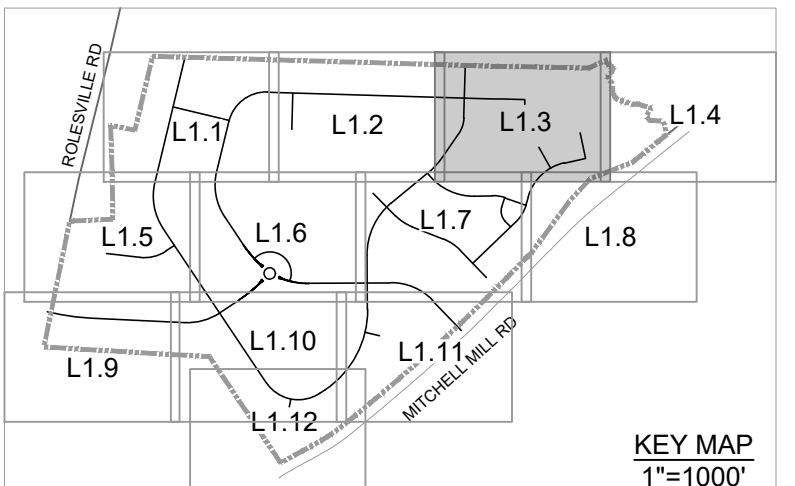
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ROLESVILLE CROSSING
 ROLESVILLE - WAKE COUNTY - NORTH CAROLINA
LANDSCAPE PLAN

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PLANT SCHEDULE L 1.3

TREES	QTY	BOTANICAL NAME	COMMON NAME
ACE RBR	15	ACER RUBRUM	RED MAPLE
ACE OGL	18	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE
CLA KEN	16	CLADRASTIS KENTUCKEA	AMERICAN YELLOWWOOD
PIS CHI	4	PISTACIA CHINENSIS	CHINESE PISTACHE
QUE PHE	17	QUERCUS PHELLOS	WILLOW OAK
ULM AME	18	ULMUS AMERICANA	AMERICAN ELM
ULM PAR	4	ULMUS PARVIFOLIA	LACEBARK ELM

UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
AME SER	13	AMELANCHIER ALNIFOLIA	SASKATOON
ILE GGL	6	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
ILE NEL	13	ILEX X 'NELLIE R. STEVENS'	NELLIE R. STEVENS HOLLY
LAG YOO	4	LAGERSTROEMIA 'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG LIT	19	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
MAG SWE	6	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE CHE	13	ILEX CRENATA 'CHESAPEAKE'	CHESAPEAKE JAPANESE HOLLY
ILE GGW	61	ILEX GLABRA 'SHAMROCK'	SHAMROCK HOLLY
ILE OAK	22	ILEX X 'OAK LEAF'	OAK LEAF HOLLY
ITE VIR	10	ITEA VIRGINICA	VIRGINIA SWEETSPICE
LOR CHI	67	LOROPETALUM CHINENSE	CHINESE FRINGE FLOWER
PRU OTT	13	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL

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 ROLESVILLE - WAKE COUNTY - NORTH CAROLINA
LANDSCAPE PLAN

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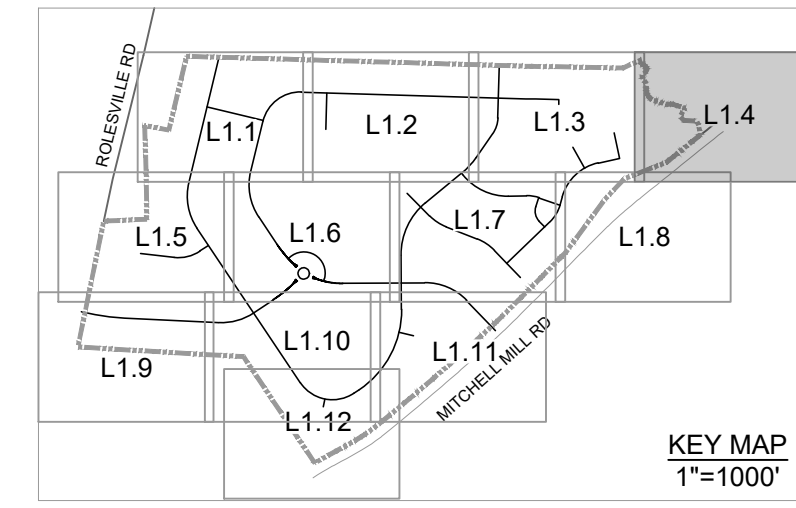
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PLANT SCHEDULE L 1.4			
TREES	QTY	BOTANICAL NAME	COMMON NAME
ULM PAR	11	ULMUS PARVIFOLIA	LACEBARK ELM
UNDERSTORY TREES			
ILE GGL	QTY	BOTANICAL NAME	COMMON NAME
ILE GGL	15	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
LAG YOO	9	LAGERSTROEMIA 'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG LIT	11	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
SHRUBS			
ILE CHE	QTY	BOTANICAL NAME	COMMON NAME
ILE CHE	45	ILEX CRENATA 'CHESAPEAKE'	CHESAPEAKE JAPANESE HOLLY
PRU OTT	38	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL



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ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

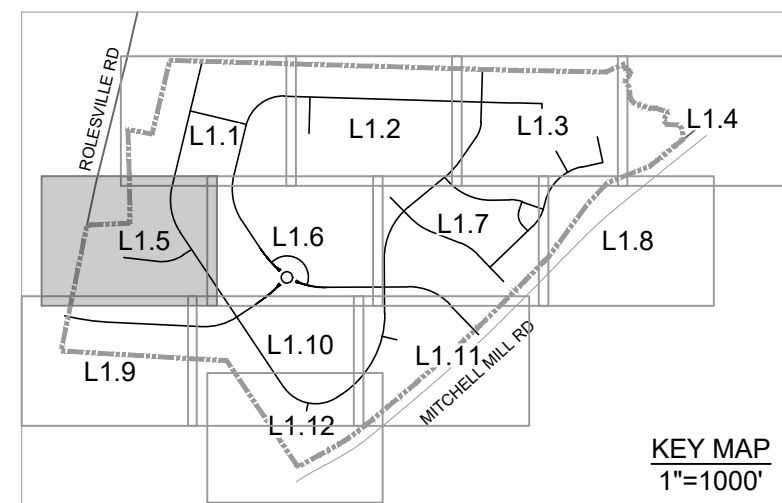
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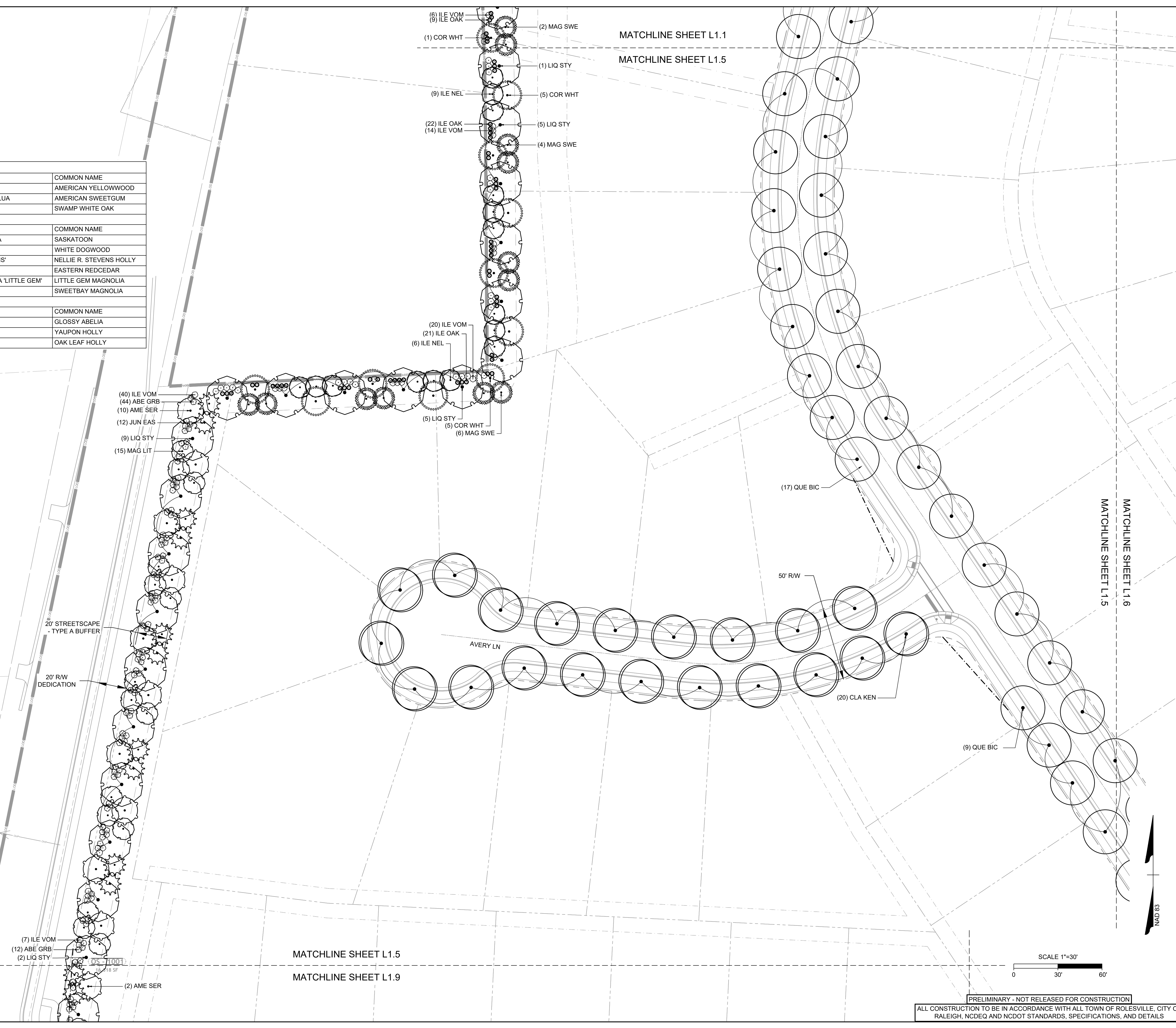
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TREES	QTY	BOTANICAL NAME	COMMON NAME
CLA KEN	20	CLADRASTIS KENTUKEA	AMERICAN YELLOWWOOD
LIQ STY	21	LIQUIDAMBAR STYRACIFLUA	AMERICAN SWEETGUM
QUE BIC	30	QUERCUS BICOLOR	SWAMP WHITE OAK

UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
AME SER	11	AMELANCHIER ALNIFOLIA	SASKATOON
COR WHT	11	CORNUS FLORIDA	WHITE DOGWOOD
ILE NEL	15	ILEX X 'NELLIE R. STEVENS'	NELLIE R. STEVENS HOLLY
JUN EAS	12	JUNIPERUS VIRGINIANA	EASTERN REDCEDAR
MAG LIT	15	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
MAG SWE	12	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ABE GRB	51	ABELIA GRANDIFLORA	GLOSSY ABELIA
ILE VOM	85	ILEX VOMITORIA	YAUPON HOLLY
ILE OAK	52	ILEX X 'OAK LEAF'	OAK LEAF HOLLY



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S. FANTAYE

DESIGNED BY
S. FANTAYE

CHECKED BY
J. BLASCO

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TIMMONS GROUP

NORTH CAROLINA LICENSE NO. C-1652

ROLESVILLE CROSSING

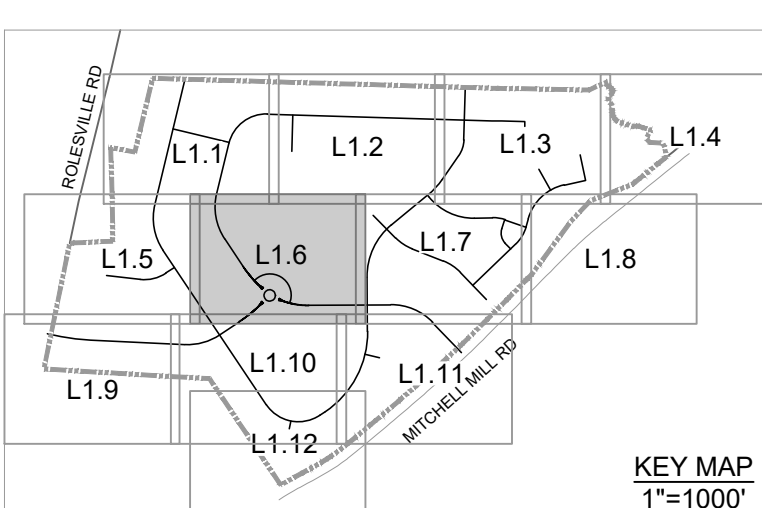
ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

LANDSCAPE PLAN

JOB NO.	43398
SHEET NO.	L1.5

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PLANT SCHEDULE L 1.6

TREES	QTY	BOTANICAL NAME	COMMON NAME
ACE OGL	12	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE
GIN BIL	15	GINKGO BILOBA	MAIDENHAIR TREE
PIS CHI	12	PISTACIA CHINENSIS	CHINESE PISTACHE
QUE BIC	10	QUERCUS BICOLOR	SWAMP WHITE OAK
QUE PHE	23	QUERCUS PHELLOS	WILLOW OAK
ULM AME	4	ULMUS AMERICANA	AMERICAN ELM

UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
CHI VIR	2	CHIONANTHUS VIRGINICUS	WHITE FRINGETREE

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE GLA	25	ILEX GLABRA 'COMPACTA'	COMPACT INKBERRY
ILE OAK	25	ILEX X 'OAK LEAF'	OAK LEAF HOLLY
JUN VIR	38	JUNIPERUS VIRGINIANA 'GREY OWL'	GREY OWL EASTERN REDCEDAR

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ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

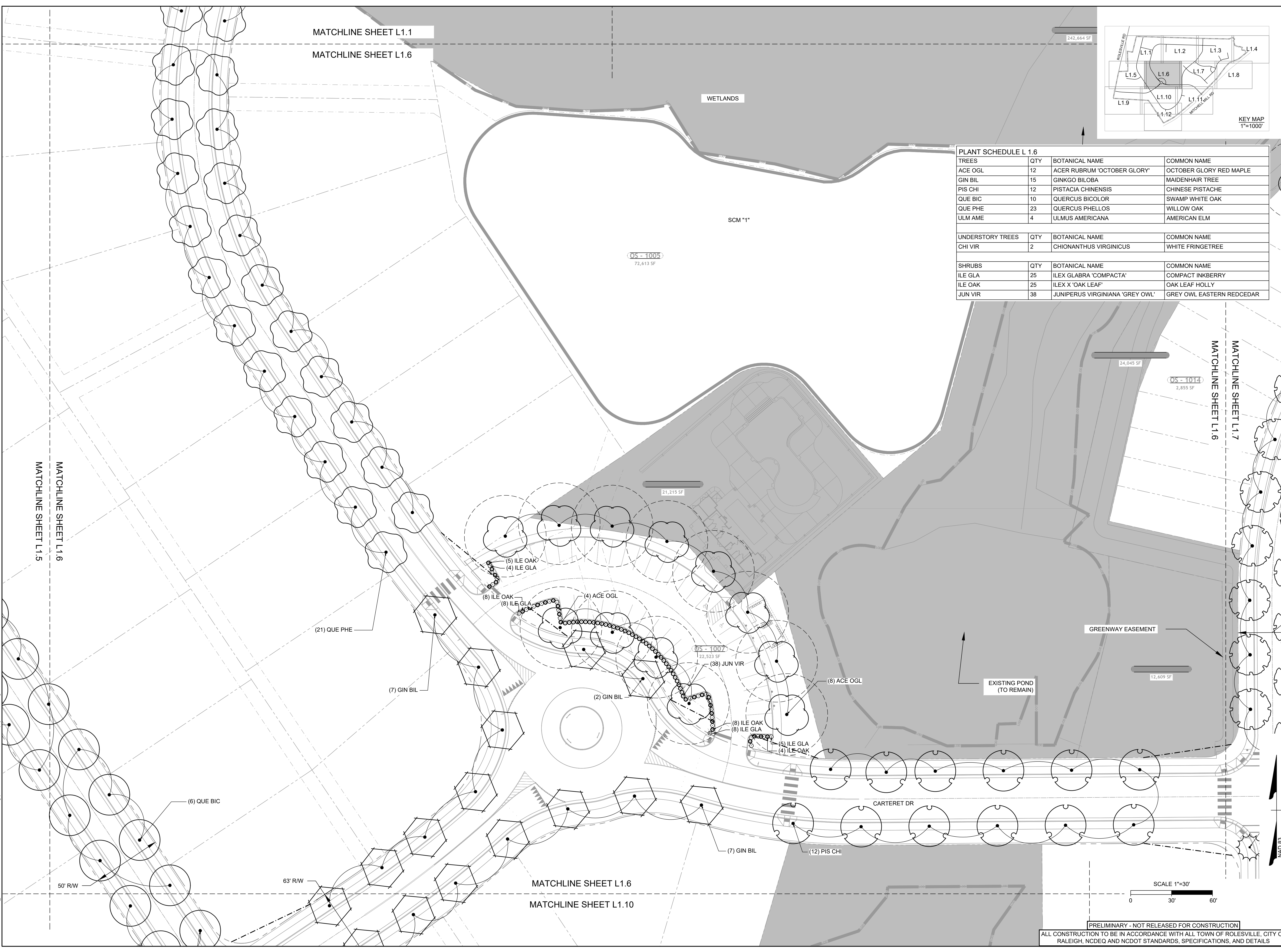
LANDSCAPE PLAN

JOB NO.
43398

SHEET NO.
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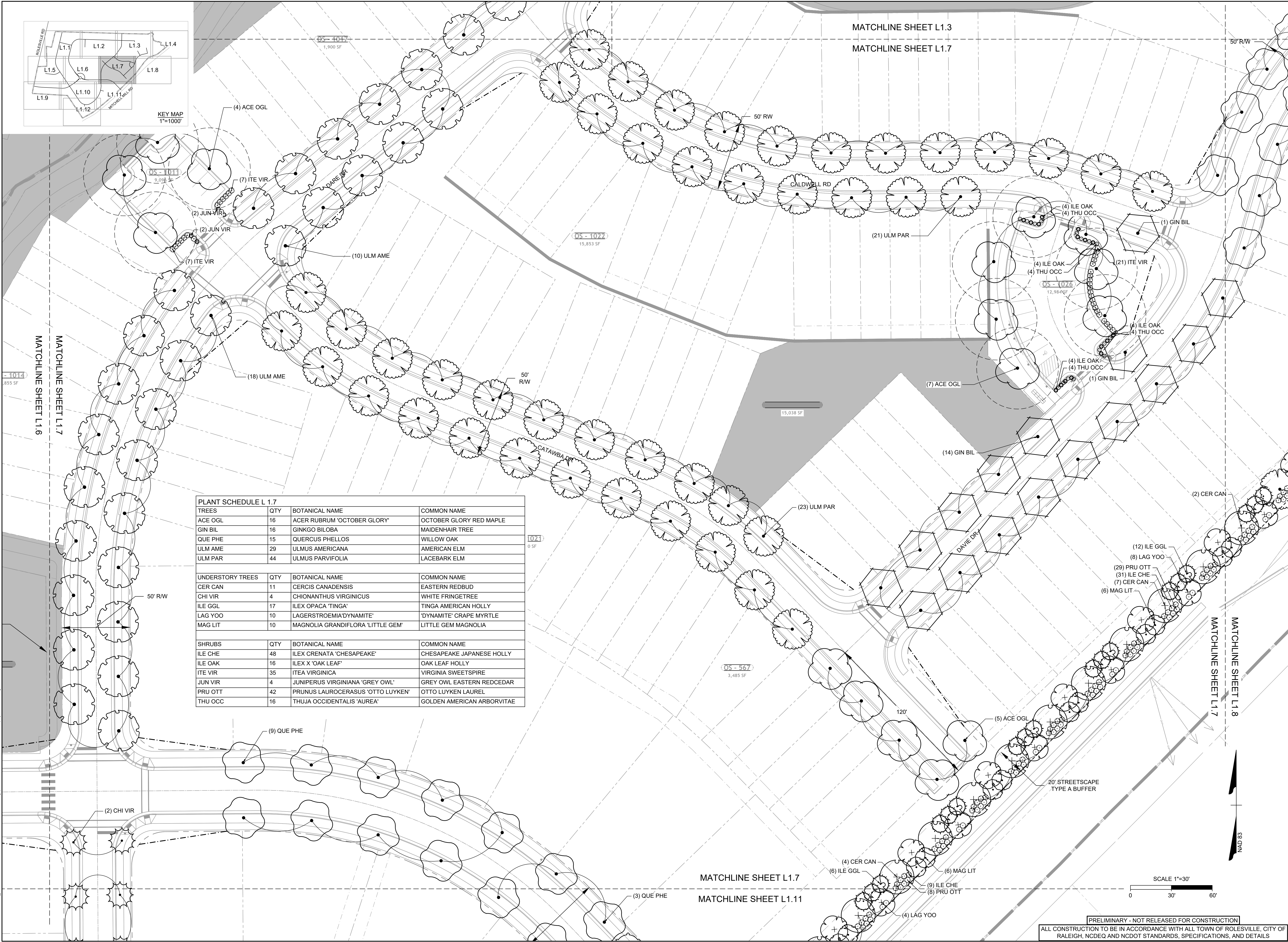
ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

LANDSCAPE PLAN

JOB NO. 43398
 SHEET NO. L1.7

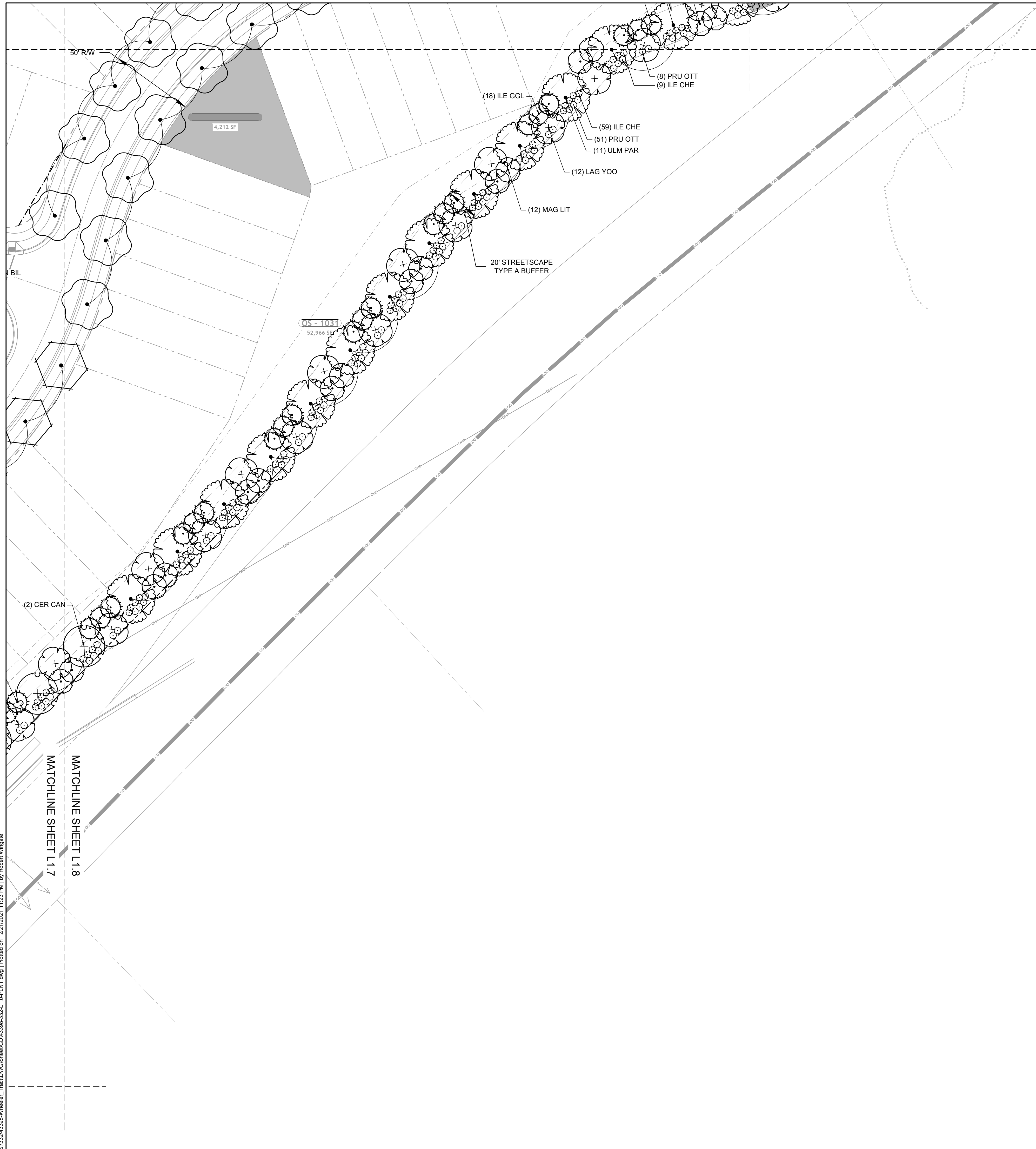
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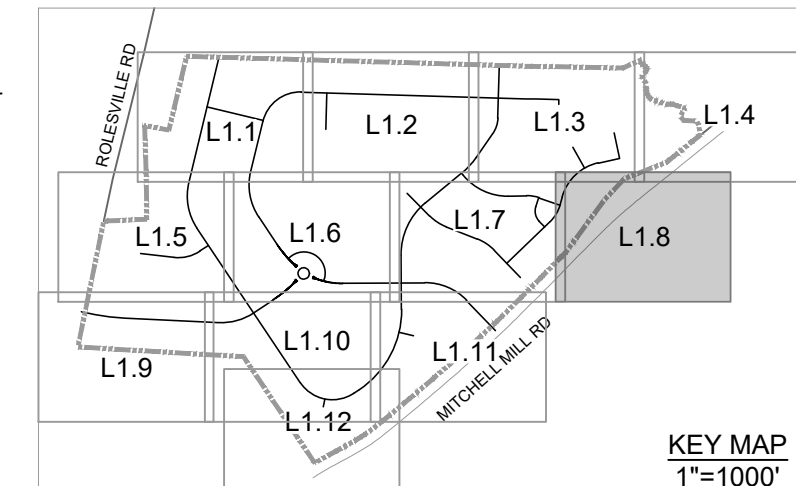
PLANT SCHEDULE L 1.7

TREES	QTY	BOTANICAL NAME	COMMON NAME
ACE OGL	16	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE
GIN BIL	16	GINKGO BILOBA	MAIDENHAIR TREE
QUE PHE	15	QUERCUS PHELLOS	WILLOW OAK
ULM AME	29	ULMUS AMERICANA	AMERICAN ELM
ULM PAR	44	ULMUS PARVIFOLIA	LACEBARK ELM
UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
CER CAN	11	CERCIS CANADENSIS	EASTERN REDBUD
CHI VIR	4	CHIONANTHUS VIRGINICUS	WHITE FRINGETREE
ILE GGL	17	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
LAG YOO	10	LAGERSTROEMIA 'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG LIT	10	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE CHE	48	ILEX CRENATA 'CHESAPEAKE'	CHESAPEAKE JAPANESE HOLLY
ILE OAK	16	ILEX X 'OAK LEAF'	OAK LEAF HOLLY
ITE VIR	35	ITEA VIRGINICA	VIRGINIA SWEETSPIRE
JUN VIR	4	JUNIPERUS VIRGINIANA 'GREY OWL'	GREY OWL EASTERN REDCEDAR
PRU OTT	42	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL
THU OCC	16	THUJA OCCIDENTALIS 'AUREA'	GOLDEN AMERICAN ARBORVITAE

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MATCHLINE SHEET L1.4
MATCHLINE SHEET L1.8



PLANT SCHEDULE L 1.8			
TREES	QTY	BOTANICAL NAME	COMMON NAME
GIN BIL	2	GINKGO BILOBA	MAIDENHAIR TREE
QUE PHE	10	QUERCUS PHELLOS	WILLOW OAK
ULM PAR	13	ULMUS PARVIFOLIA	LACEBARK ELM
UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
CER CAN	2	CERCIS CANADENSIS	EASTERN REDBUD
ILE GGL	21	ILEX OPACA 'TINGA'	'TINGA' AMERICAN HOLLY
LAG YOO	14	LAGERSTROEMIA 'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG LIT	16	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE CHE	70	ILEX CRENATA 'CHESAPEAKE'	CHESAPEAKE JAPANESE HOLLY
PRU OTT	63	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL



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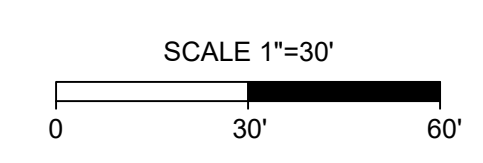
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LANDSCAPE PLAN

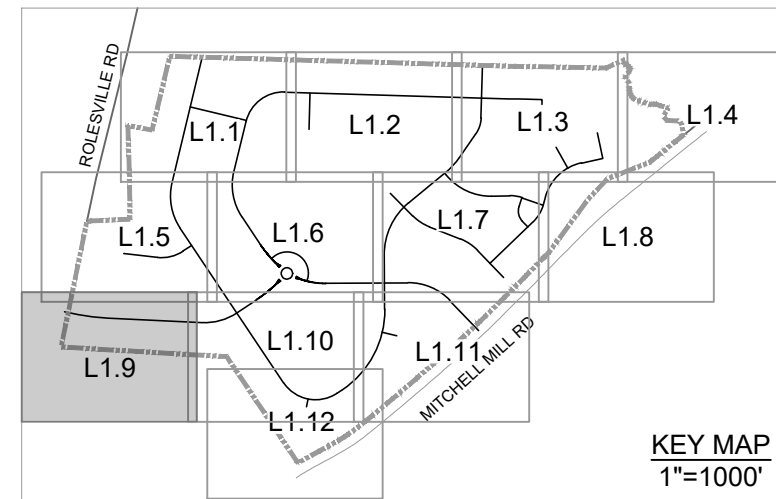
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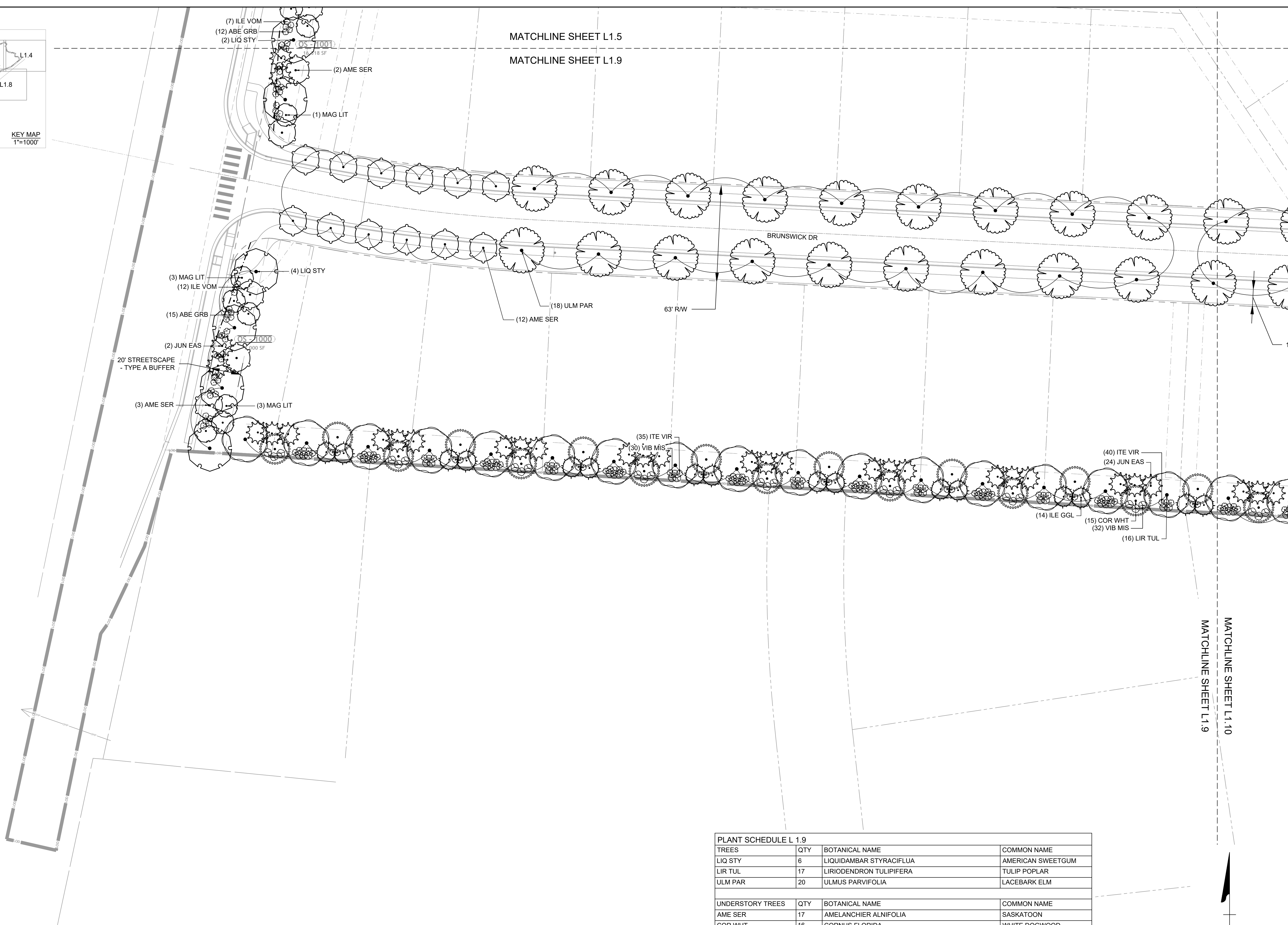
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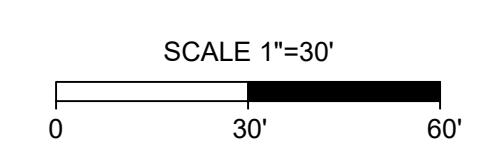


KEY MAP
1"=1000'



MATCHLINE SHEET L1.5
MATCHLINE SHEET L1.9

PLANT SCHEDULE L 1.9			
TREES	QTY	BOTANICAL NAME	COMMON NAME
LIQ STY	6	LIQUIDAMBAR STYRACIFLUA	AMERICAN SWEETGUM
LIR TUL	17	LIRIODENDRON TULIPIFERA	TULIP POPLAR
ULM PAR	20	ULMUS PARVIFOLIA	LACEBARK ELM
UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
AME SER	17	AMELANCHIER ALNIFOLIA	SASKATOON
COR WHT	16	CORNUS FLORIDA	WHITE DOGWOOD
ILE GGL	16	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
JUN EAS	29	JUNIPERUS VIRGINIANA	EASTERN REDCEDAR
MAG LIT	8	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ABE GRB	27	ABELIA GRANDIFLORA	GLOSSY ABELIA
ILE VOM	19	ILEX VOMITORIA	YAUPON HOLLY
ITE VIR	82	ITEA VIRGINICA	VIRGINIA SWEETSPIRE
VIB MIS	66	VIBURNUM OBOVATUM 'MRS. SCHILLER'S DELIGHT'	VIBURNUM



MATCHLINE SHEET L1.10
MATCHLINE SHEET L1.9



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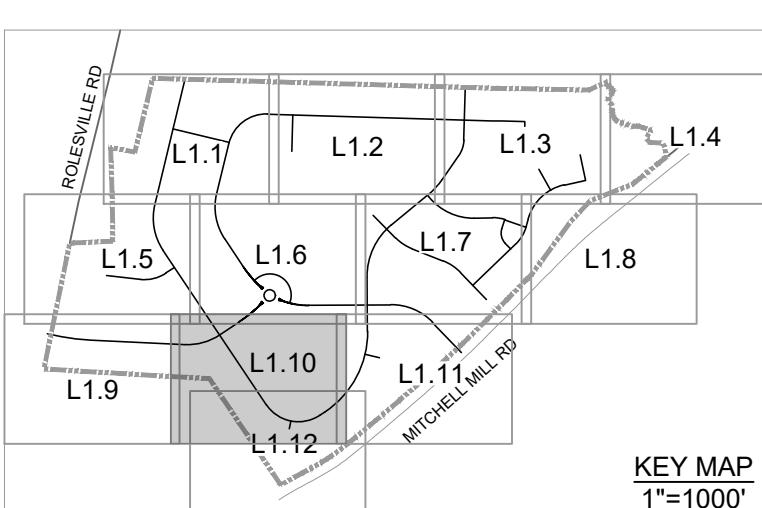
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LANDSCAPE PLAN

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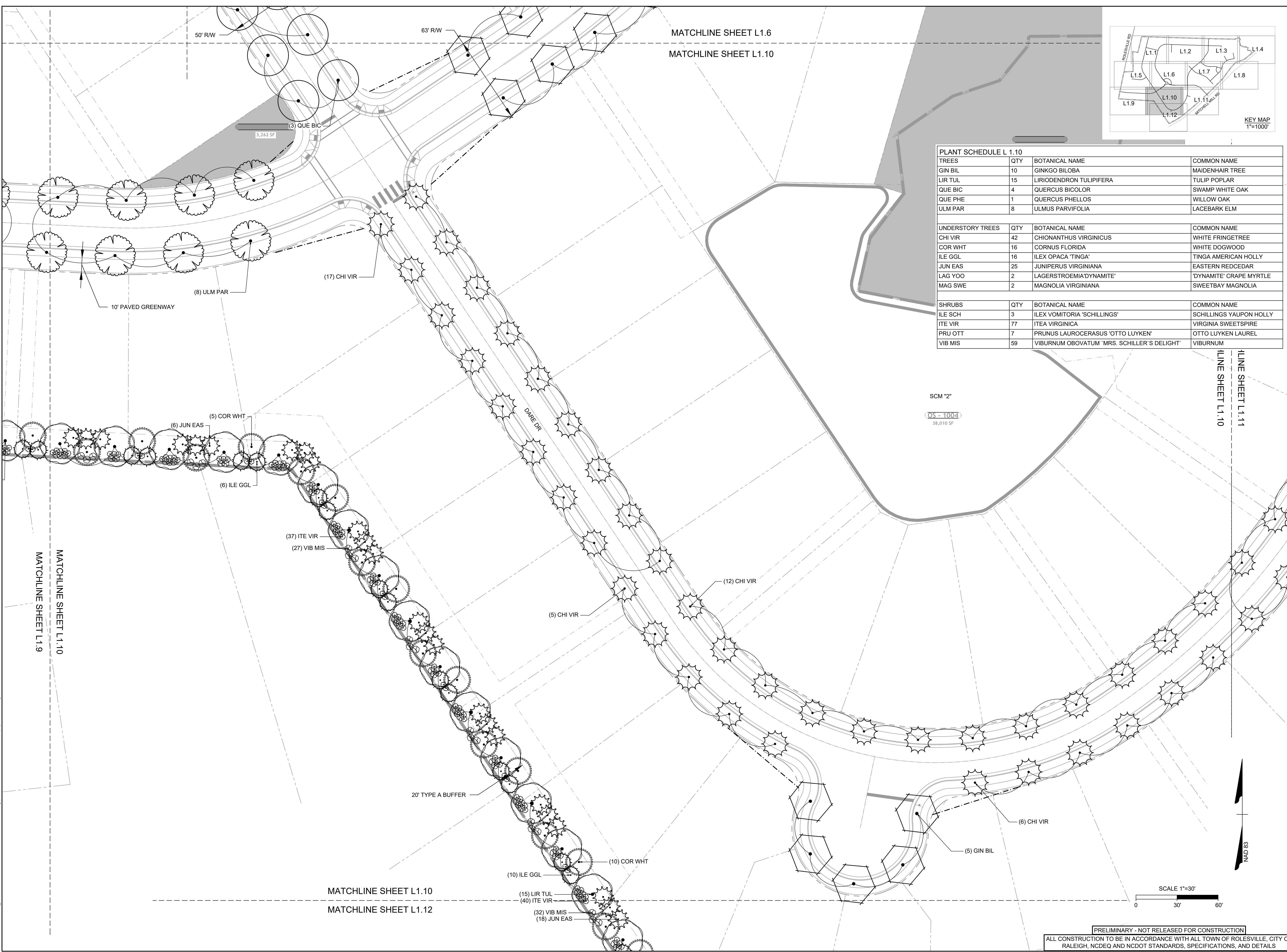
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PLANT SCHEDULE L 1.10

TREES	QTY	BOTANICAL NAME	COMMON NAME
GIN BIL	10	GINKGO BILOBA	MAIDENHAIR TREE
LIR TUL	15	LIRIODENDRON TULIPIFERA	TULIP POPLAR
QUE BIC	4	QUERCUS BICOLOR	SWAMP WHITE OAK
QUE PHE	1	QUERCUS PHELLOS	WILLOW OAK
ULM PAR	8	ULMUS PARVIFOLIA	LACEBARK ELM
UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
CHI VIR	42	CHIONANTHUS VIRGINICUS	WHITE FRINGETREE
COR WHT	16	CORNUS FLORIDA	WHITE DOGWOOD
ILE GGL	16	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
JUN EAS	25	JUNIPERUS VIRGINIANA	EASTERN REDCEDAR
LAG YOO	2	LAGERSTROEMIA 'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG SWE	2	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE SCH	3	ILEX VOMITORIA 'SCHILLINGS'	SCHILLINGS YAUPON HOLLY
ITE VIR	77	ITEA VIRGINICA	VIRGINIA SWEETSPIRE
PRU OTT	7	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL
VIB MIS	59	VIBURNUM OBOVATUM 'MRS. SCHILLER'S DELIGHT'	VIBURNUM



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DESIGNED BY
 S. FANTAYE

CHECKED BY
 J. BLASCO

SCALE
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NORTH CAROLINA LICENSE NO. C-1652

ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

LANDSCAPE PLAN

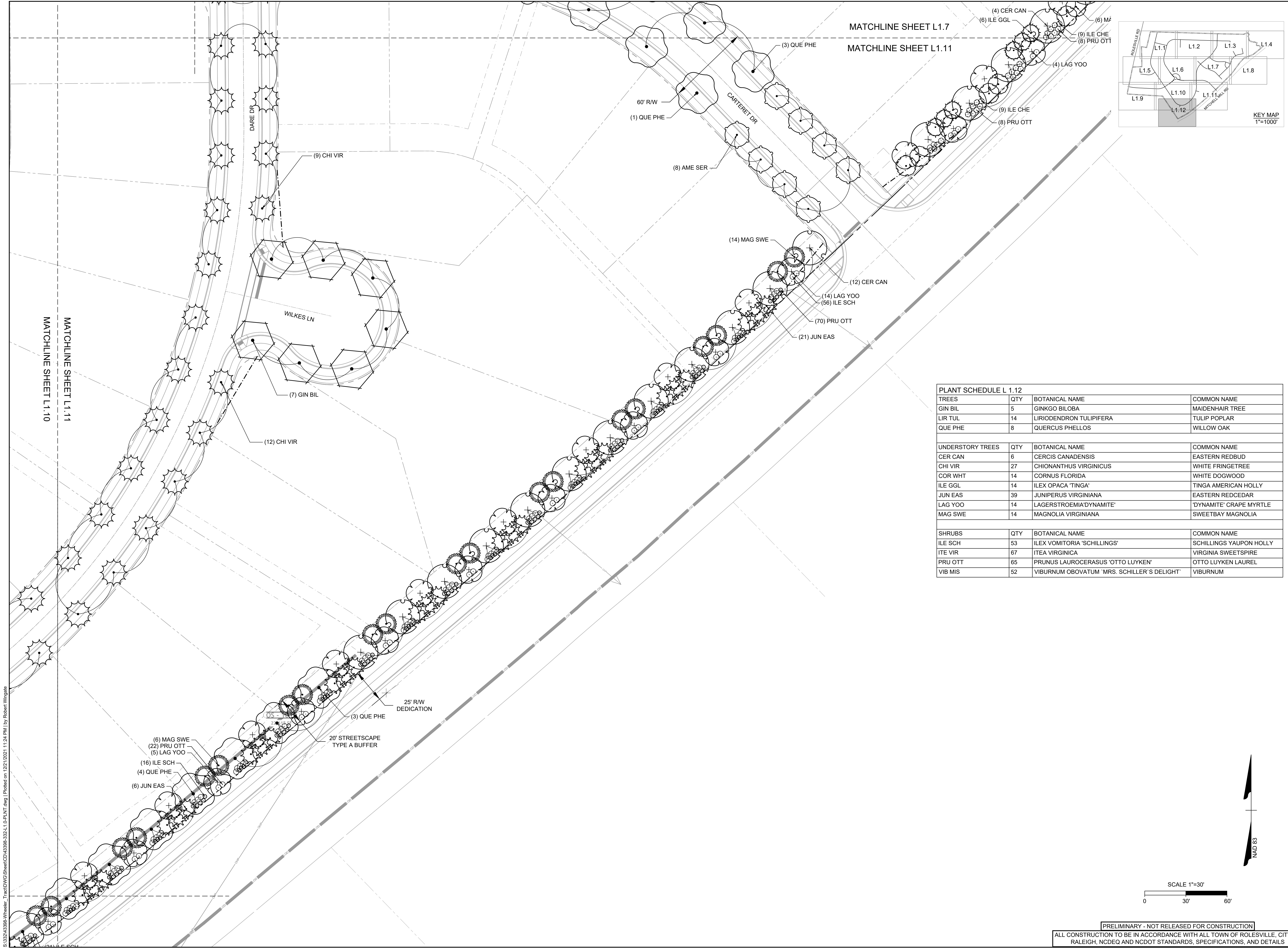
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ROLESVILLE CROSSING

ROLESVILLE - WAKE COUNTY - NORTH CAROLINA

LANDSCAPE PLAN

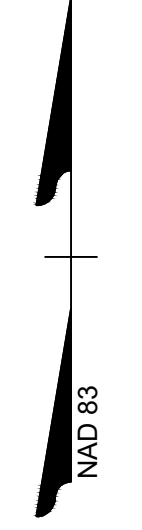
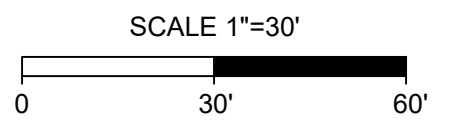
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TREES	QTY	BOTANICAL NAME	COMMON NAME
GIN BIL	5	GINKGO BILOBA	MAIDENHAIR TREE
LIR TUL	14	LIRIODENDRON TULPIFERA	TULIP POPLAR
QUE PHE	8	QUERCUS PHELLOS	WILLOW OAK

UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
CER CAN	6	CERCIS CANADENSIS	EASTERN REDBUD
CHI VIR	27	CHIONANTHUS VIRGINICUS	WHITE FRINGETREE
COR WHT	14	CORNUS FLORIDA	WHITE DOGWOOD
ILE GGL	14	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
JUN EAS	39	JUNIPERUS VIRGINIANA	EASTERN REDCEDAR
LAG YOO	14	LAGERSTROEMIA 'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG SWE	14	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA

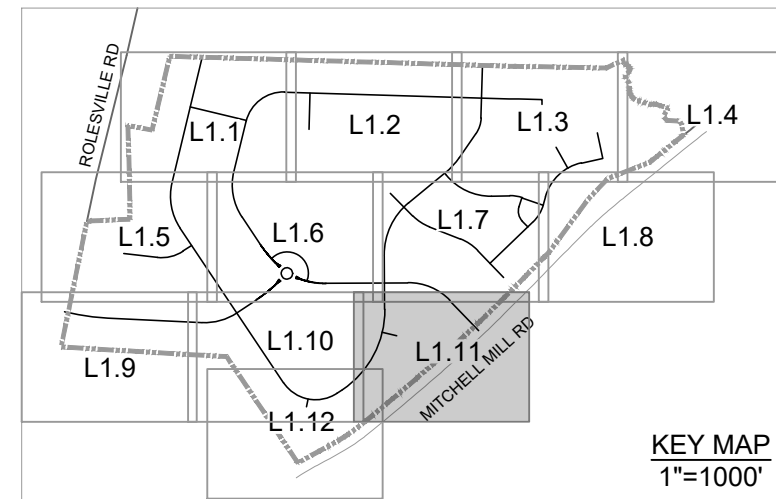
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE SCH	53	ILEX VOMITORIA 'SCHILLINGS'	SCHILLINGS YAUPON HOLLY
ITE VIR	67	ITEA VIRGINICA	VIRGINIA SWEETSPIRE
PRU OTT	65	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL
VIB MIS	52	VIBURNUM OBOVATUM 'MRS. SCHILLER'S DELIGHT'	VIBURNUM



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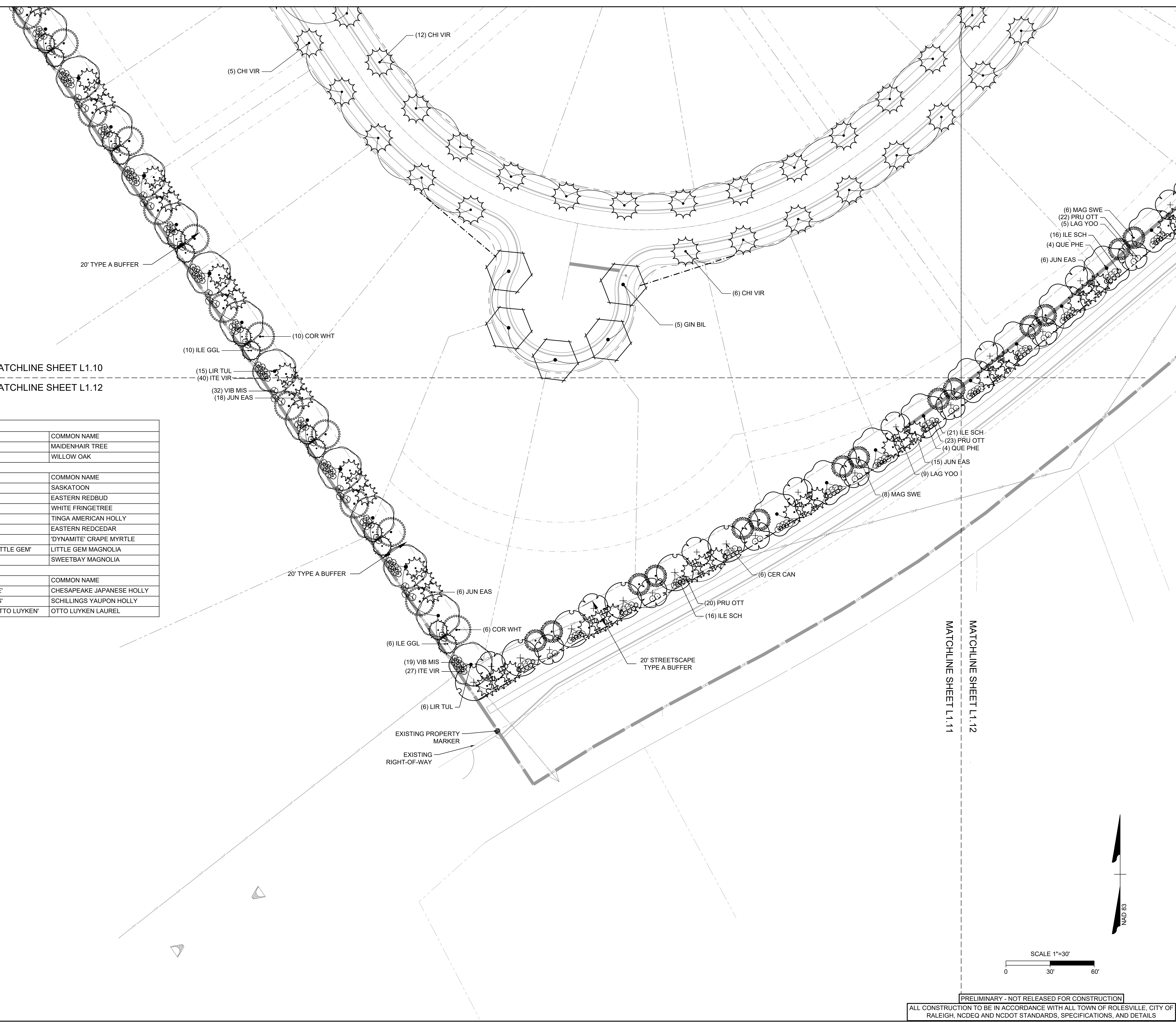
KEY MAP
1"=1000'

TREES	QTY	BOTANICAL NAME	COMMON NAME
GIN BIL	7	GINKGO BIL OBA	MAIDENHAIR TREE
QUE PHE	12	QUERCUS PHELLOS	WILLOW OAK

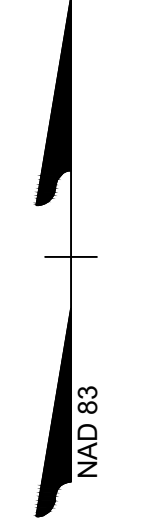
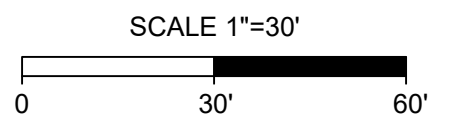
UNDERSTORY TREES	QTY	BOTANICAL NAME	COMMON NAME
AME SER	8	AMELANCHIER ALNIFOLIA	SASKATOON
CER CAN	16	CERCIS CANADENSIS	EASTERN REDBUD
CHI VIR	23	CHIONANTHUS VIRGINICUS	WHITE FRINGETREE
ILE GGL	6	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY
JUN EAS	27	JUNIPERUS VIRGINIANA	EASTERN REDCEDAR
LAG YOO	23	LAGERSTROEMIA 'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE
MAG LIT	6	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA
MAG SWE	20	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA

SHRUBS	QTY	BOTANICAL NAME	COMMON NAME
ILE CHE	18	ILEX CRENATA 'CHESAPEAKE'	CHESAPEAKE JAPANESE HOLLY
ILE SCH	72	ILEX VOMITORIA 'SCHILLINGS'	SCHILLINGS YAUPON HOLLY
PRU OTT	108	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL

MATCHLINE SHEET L1.10
MATCHLINE SHEET L1.12



MATCHLINE SHEET L1.11
MATCHLINE SHEET L1.12



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ROLESVILLE - WAKE COUNTY - NORTH CAROLINA
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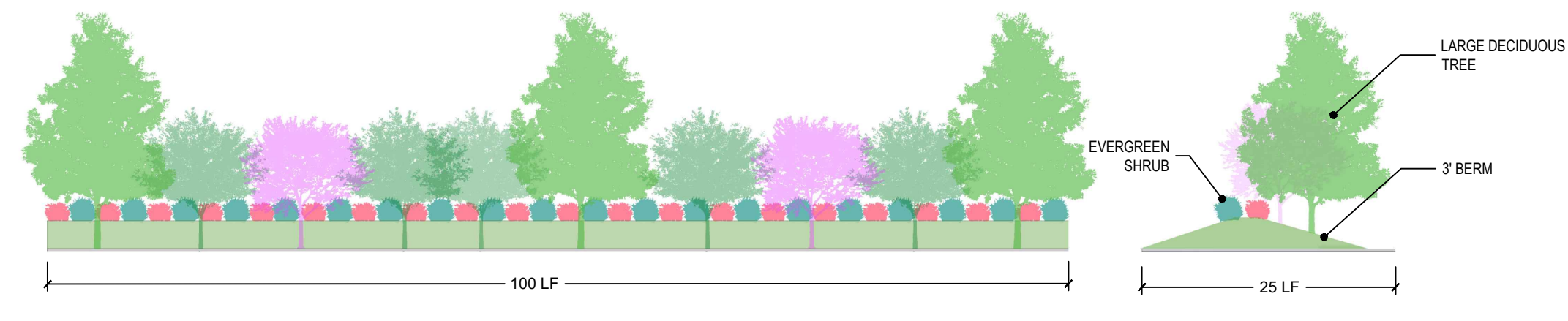


PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	MIN. INSTALLED SIZE	ROOT
	ACE RBR	49	ACER RUBRUM	RED MAPLE	2.5" CAL., 10' HT. MIN.	B&B
	ACE OGL	58	ACER RUBRUM 'OCTOBER GLORY'	OCTOBER GLORY RED MAPLE	2.5" CAL., 10' HT. MIN.	B&B
	CLA KEN	48	CLADRASTIS KENTUKEA	AMERICAN YELLOWWOOD	2.5" CAL., 10' HT. MIN.	B&B
	GIN BIL	44	GINKGO BILOBA	MAIDENHAIR TREE	2.5" CAL., 10' HT. MIN.	B&B
	LIQ STY	45	LIQUIDAMBAR STYRACIFLUA	AMERICAN SWEETGUM	2.5" CAL., 10' HT. MIN.	B&B
	LIR TUL	37	LIRIODENDRON TULIPIFERA	TULIP POPLAR	2.5" CAL., 10' HT. MIN.	B&B
	PIS CHI	67	PISTACIA CHINENSIS	CHINESE PISTACHE	2.5" CAL., 10' HT. MIN.	B&B
	QUE BIC	62	QUERCUS BICOLOR	SWAMP WHITE OAK	2.5" CAL., 10' HT. MIN.	B&B
	QUE PHE	81	QUERCUS PHELLOS	WILLOW OAK	2.5" CAL., 10' HT. MIN.	B&B
	ULM AME	49	ULMUS AMERICANA	AMERICAN ELM	2.5" CAL., 10' HT. MIN.	B&B
	ULM PAR	94	ULMUS PARVIFOLIA	LACEBARK ELM	2.5" CAL., 10' HT. MIN.	B&B
UNDERSTORY TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	MIN. INSTALLED SIZE	ROOT
	AME SER	83	AMELANCHIER ALNIFOLIA	SASKATOON	1.5" CAL., 8' HT. MIN.	B&B
	CER CAN	31	CERCIS CANADENSIS	EASTERN REDBUD	1.5" CAL., 8' HT. MIN.	B&B
	CHI VIR	63	CHIONANTHUS VIRGINICUS	WHITE FRINGETREE	1.5" CAL., 8' HT. MIN.	B&B
	COR WHT	66	CORNUS FLORIDA	WHITE DOGWOOD	1.5" CAL., 8' HT. MIN.	B&B
	ILE GGL	90	ILEX OPACA 'TINGA'	TINGA AMERICAN HOLLY	1.5" CAL., 8' HT. MIN.	B&B
	ILE NEL	88	ILEX X 'NELLIE R. STEVENS'	NELLIE R. STEVENS HOLLY	1.5" CAL., 8' HT. MIN.	B&B
	JUN EAS	110	JUNIPERUS VIRGINIANA	EASTERN REDCEDAR	1.5" CAL., 8' HT. MIN.	B&B
	LAG YOO	64	LAGERSTROEMIA'DYNAMITE'	'DYNAMITE' CRAPE MYRTLE	1.5" CAL., 8' HT. MIN.	B&B
	MAG LIT	78	MAGNOLIA GRANDIFLORA 'LITTLE GEM'	LITTLE GEM MAGNOLIA	1.5" CAL., 8' HT. MIN.	B&B
	MAG SWE	111	MAGNOLIA VIRGINIANA	SWEETBAY MAGNOLIA	1.5" CAL., 8' HT. MIN.	B&B
SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	MIN. INSTALLED SIZE	ROOT
	ABE GRB	71	ABELIA GRANDIFLORA	GLOSSY ABELIA	24" HT. MIN.	
	ILE CHE	162	ILEX CRENATA 'CHESAPEAKE'	CHESAPEAKE JAPANESE HOLLY	24" HT. MIN.	
	ILE GLA	25	ILEX GLABRA 'COMPACTA'	COMPACT INKBERRY	24" HT. MIN.	
	ILE GGW	194	ILEX GLABRA 'SHAMROCK'	SHAMROCK HOLLY	24" HT. MIN.	
	ILE VOM	165	ILEX VOMITORIA	YAUPON HOLLY	24" HT. MIN.	
	ILE SCH	109	ILEX VOMITORIA 'SCHILLINGS'	SCHILLINGS YAUPON HOLLY	24" HT. MIN.	
	ILE OAK	195	ILEX X 'OAK LEAF'	OAK LEAF HOLLY	24" HT. MIN.	
	ITE VIR	224	ITEA VIRGINICA	VIRGINIA SWEETSPIRE	24" HT. MIN.	
	JUN VIR	42	JUNIPERUS VIRGINIANA 'GREY OWL'	GREY OWL EASTERN REDCEDAR	24" HT. MIN.	
	LOR CHI	215	LOROPETALUM CHINENSE	CHINESE FRINGE FLOWER	24" HT. MIN.	
	PRU OTT	277	PRUNUS LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL	24" HT. MIN.	
	THU OCC	16	THUJA OCCIDENTALIS 'AUREA'	GOLDEN AMERICAN ARBORVITAE	24" HT. MIN.	
	VIB MIS	140	VIBURNUM OBOVATUM 'MRS. SCHILLER'S DELIGHT'	VIBURNUM	24" HT. MIN.	

NOTE:

NO SINGLE SPECIES SHALL COMPRISE MORE THAN 50% OF PLANT TYPE IN BUFFERS.
 EXISTING VEGETATION TO BE COUNTED TOWARDS BUFFER REQUIREMENTS AS FEASIBLE.
 NEW PLANTING TO SUPPLEMENT EXISTING VEGETATION AT THE DIRECTION OF THE PLANNING DIRECTOR AND/OR ZONING INSPECTOR.



25' TYPE A: OPAQUE YARD BUFFER W/ BERM

3 CANOPY TREES MIN 40' @ MATURITY
 7 UNDERSTORY TREES MIN 20' @ MATURITY
 35-40 EVERGREEN SHRUBS 90 (3' H" 5' W)

CANOPY TREES

Quercus phellos / WILLOW OAK
 Ulmus americana / AMERICAN ELM
 Liriodendron tulipifera / TULIP POPLAR
 Acer rubrum / RED MAPLE
 Liquidambar styraciflua / FRUITLESS SWEETGUM

UNDERSTORY EVERGREEN

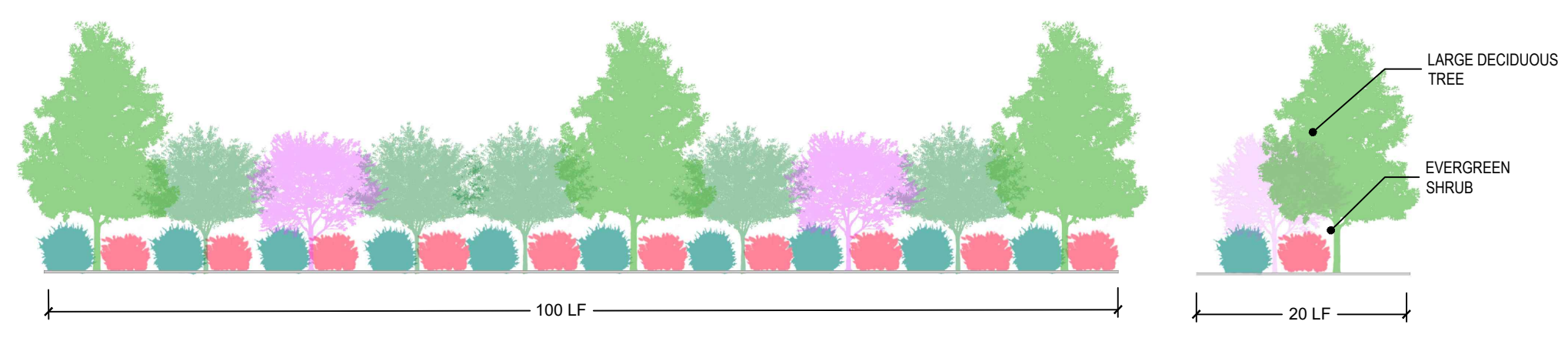
Magnolia grandiflora 'little gem' / LITTLE GEM MAGNOLIA
 Magnolia virginiana / SWEETBAY MAGNOLIA
 Ilex nellie / NELLIE R. STEVENS HOLLY
 Juniperus virginiana / EASTERN CEDAR
 Ilex opaca 'tinga' / TINGA AMERICAN HOLLY

UNDERSTORY DECIDUOUS

Amelanchier alnifolia / SERVICEBERRY
 Cercis sp. / REDBUD
 Cornus sp. / DOGWOOD

EVERGREEN SHRUB - 3' H

Itea virginica / VIRGINIA SWEETSPIRE
 Ilex vomitoria / DWARF YAUPON HOLLY
 Ilex glabra 'georgia wme' / INKBERRY HOLLY
 LOROPETALUM SP. / FRINGE



20' TYPE A: OPAQUE YARD BUFFER - NO BERM

3 CANOPY TREES MIN 40' @ MATURITY
 7 UNDERSTORY TREES MIN 20' @ MATURITY
 20 EVERGREEN SHRUBS (3' H" 5' W)

CANOPY TREES

Quercus phellos / WILLOW OAK
 Ulmus americana / AMERICAN ELM
 Liriodendron tulipifera / TULIP POPLAR
 Acer rubrum / RED MAPLE
 Liquidambar styraciflua / FRUITLESS SWEETGUM

UNDERSTORY EVERGREEN

Magnolia grandiflora 'little gem' / LITTLE GEM MAGNOLIA
 Magnolia virginiana / SWEETBAY MAGNOLIA
 Ilex nellie / NELLIE R. STEVENS HOLLY
 Juniperus virginiana / EASTERN CEDAR
 Ilex opaca 'tinga' / TINGA AMERICAN HOLLY

UNDERSTORY DECIDUOUS

Amelanchier alnifolia / SERVICEBERRY
 Cercis sp. / REDBUD
 Cornus sp. / DOGWOOD

EVERGREEN SHRUB - 6' H

Ilex glabra 'cape cod' / INKBERRY HOLLY
 Chinese Fringe / LOROPETALUM CHINENSIS
 Glossy Abelia / ABELIA GRANDIFLORA
 Sasanqua camellia / CAMELIA SASANQUA

LANDSCAPE CALCULATIONS:

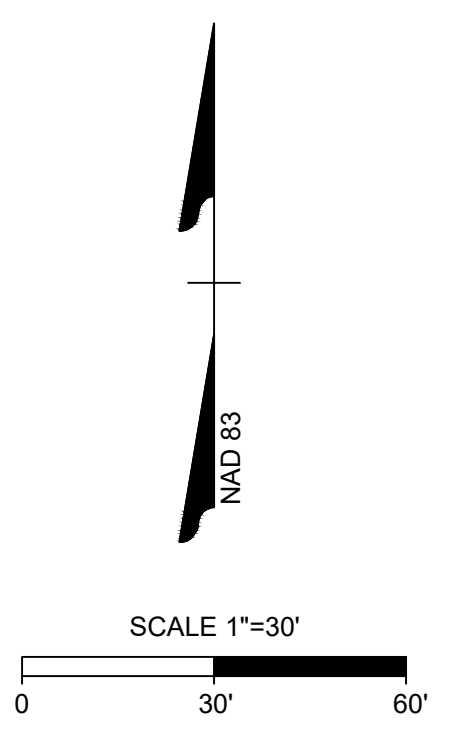
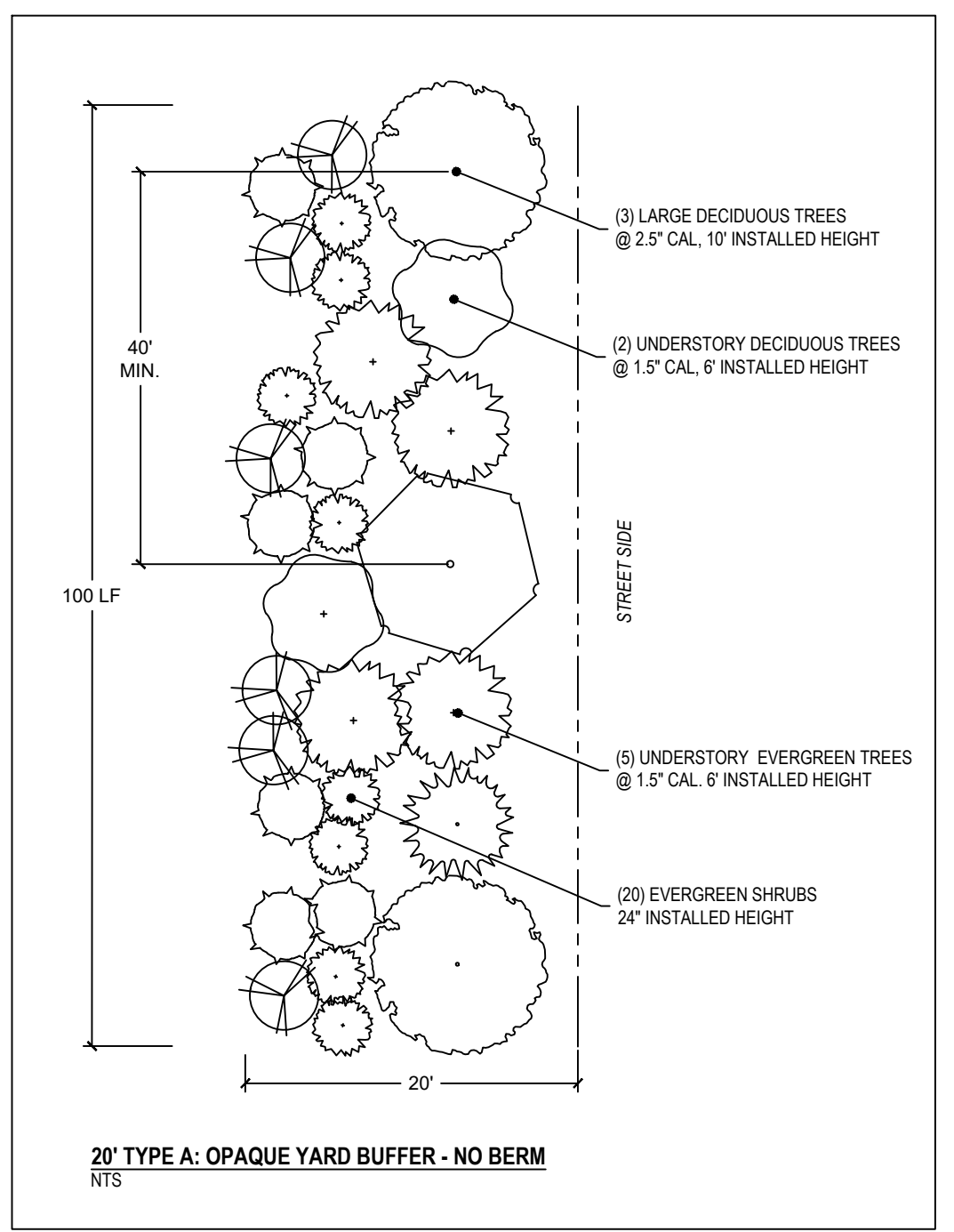
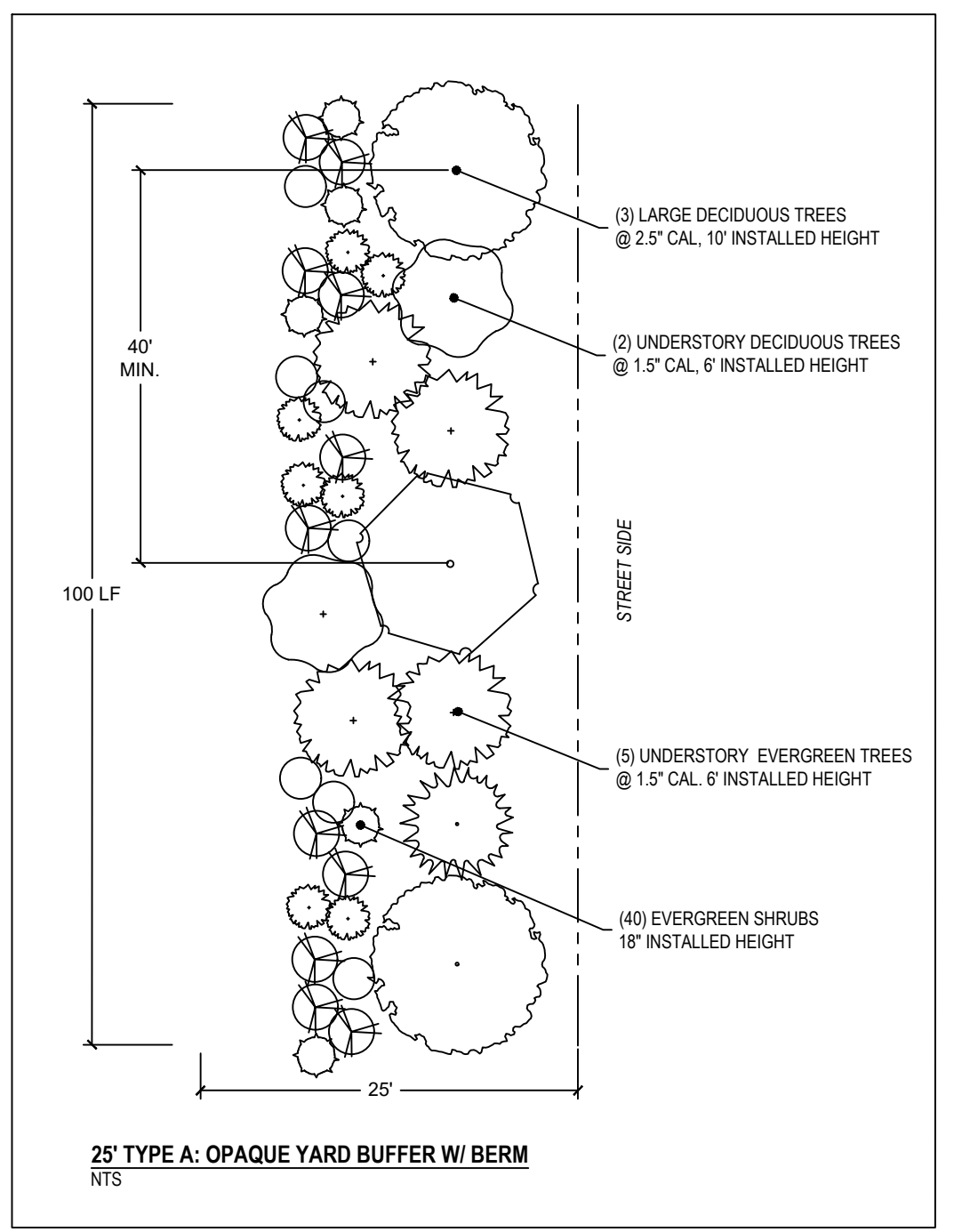
STREET TREES
 REQUIRED: SHADE TREES 40' OC OR UNDERSTORY TREES 20' OC
 PROVIDED: SHADE TREES 40' OC OR UNDERSTORY TREES 20' OC

PERIMETER AND STREETScape YARD BUFFERS

20' AND 25' TYPE A:
 OPAQUE TYPE A
 THIS BUFFER FUNCTIONS AS AN OPAQUE SCREEN FROM THE GROUND TO A HEIGHT OF AT LEAST SIX FEET. PLANTINGS OF DECIDUOUS AND EVERGREEN TREES ARE EXPECTED TO REACH A HEIGHT OF NO LESS THAN 20 FEET AND TO HAVE NO UNOBSTRUCTED OPENINGS WIDER THAN TEN FEET BETWEEN TREE CANOPIES AT MATURITY.

THE TYPE "A" BUFFER SHALL INCLUDE A WALL, AN OPAQUE FENCE, LANDSCAPED EARTHEN BERM, EXISTING OR PLANTED VEGETATION, OR ANY APPROPRIATE COMBINATION OF THESE ELEMENTS WHICH WILL CREATE THE DESIRED SPATIAL SEPARATION BETWEEN LAND USES. AT LEAST 50 PERCENT OF THE REQUIRED TREES AND SHRUBS MUST BE OF THE EVERGREEN SPECIES. SHRUBBERY IS TO BE PLANTED SUFFICIENTLY CLOSE TOGETHER TO FORM AN OPAQUE SCREEN WITHIN THREE YEARS AFTER PLANTING.

EXISTING VEGETATION TO BE USED TO MEET THE REQUIREMENTS TO THE FULLEST EXTENT POSSIBLE. WHERE EXISTING VEGETATION IS ABSENT, CANNOT BE RETAINED OR IS DEFICIENT, SUPPLEMENTAL PLANTINGS SHALL BE PROVIDED PER THE BUFFER DETAILS ON THIS SHEET



TIMMONS GROUP
 NORTH CAROLINA LICENSE NO. C-1652
ROLESVILLE CROSSING
 ROLESVILLE - WAKE COUNTY - NORTH CAROLINA
LANDSCAPE DETAILS + NOTES

THIS DRAWING PREPARED AT THE
RALEIGH OFFICE
 5410 Trinity Road, Suite 102 | Raleigh, NC 27607
 TEL 919.866.4951 FAX 919.833.8124 www.timmons.com

YOUR VISION ACHIEVED THROUGH OURS.

DATE	REVISION DESCRIPTION
07/08/21	REVISIONS PER TRC COMMENTS
09/17/21	CONSTRUCTION DOCUMENT SUBMITTAL

DATE: 12/17/2021
 DRAWN BY: S. FANTAYE
 DESIGNED BY: S. FANTAYE
 CHECKED BY: J. BLASCO
 SCALE: AS SHOWN

JOB NO. 43398
 SHEET NO. L2.0

PRELIMINARY - NOT RELEASED FOR CONSTRUCTION
 ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ROLESVILLE, CITY OF RALEIGH, NCDEQ AND NCDOT STANDARDS, SPECIFICATIONS, AND DETAILS

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