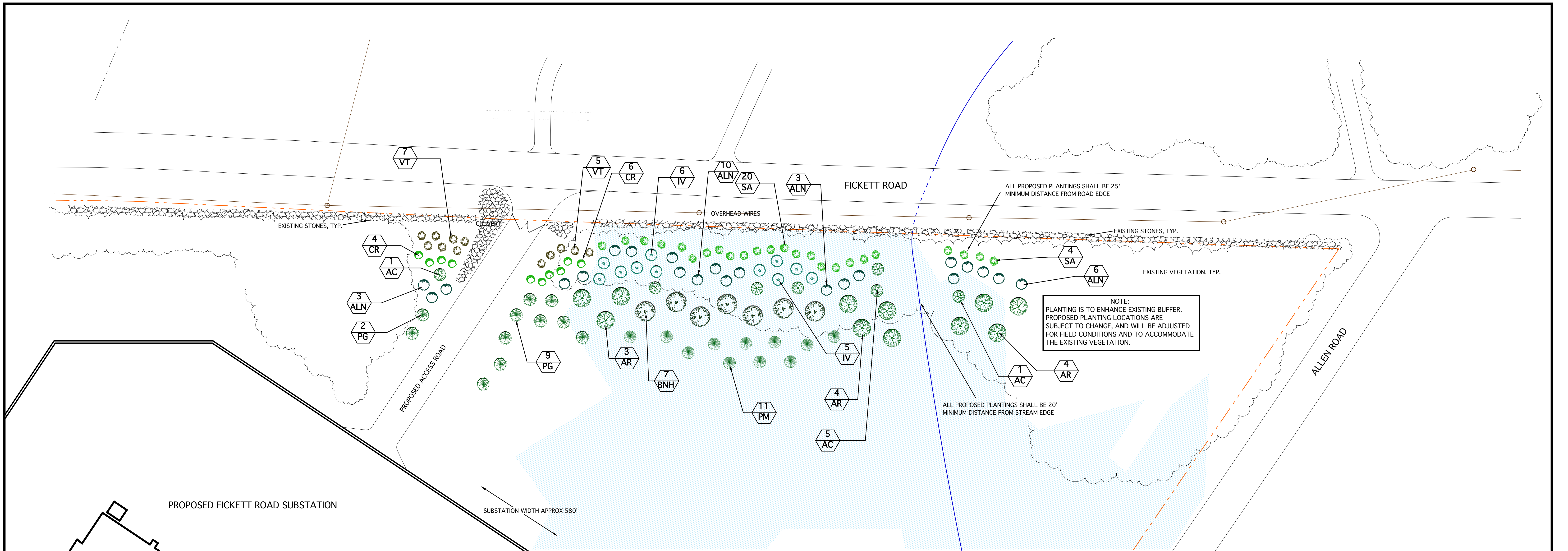


Attachment J
Visual Impact -Landscape Planting Plans

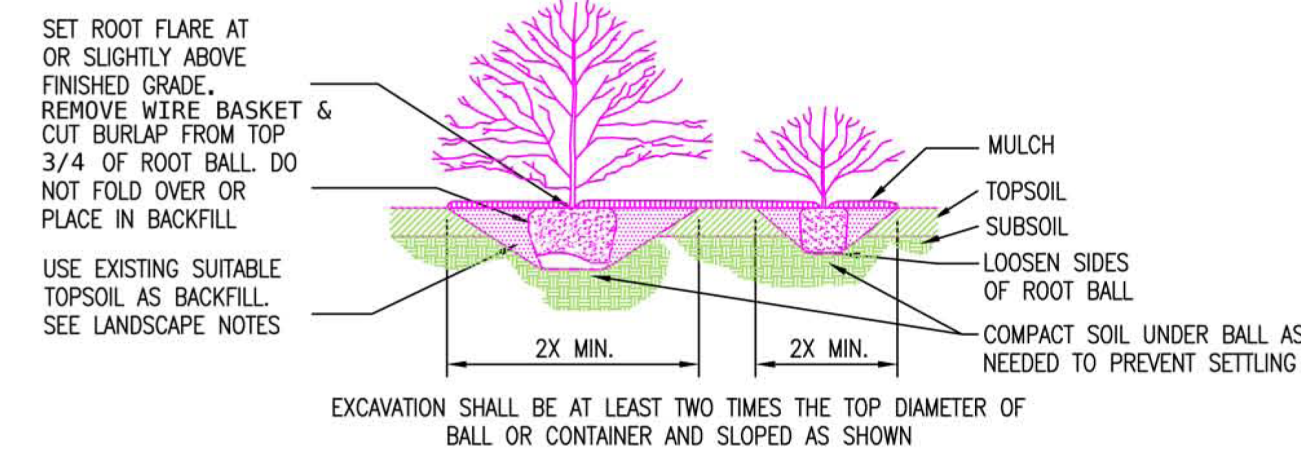


PLAN INTENT:

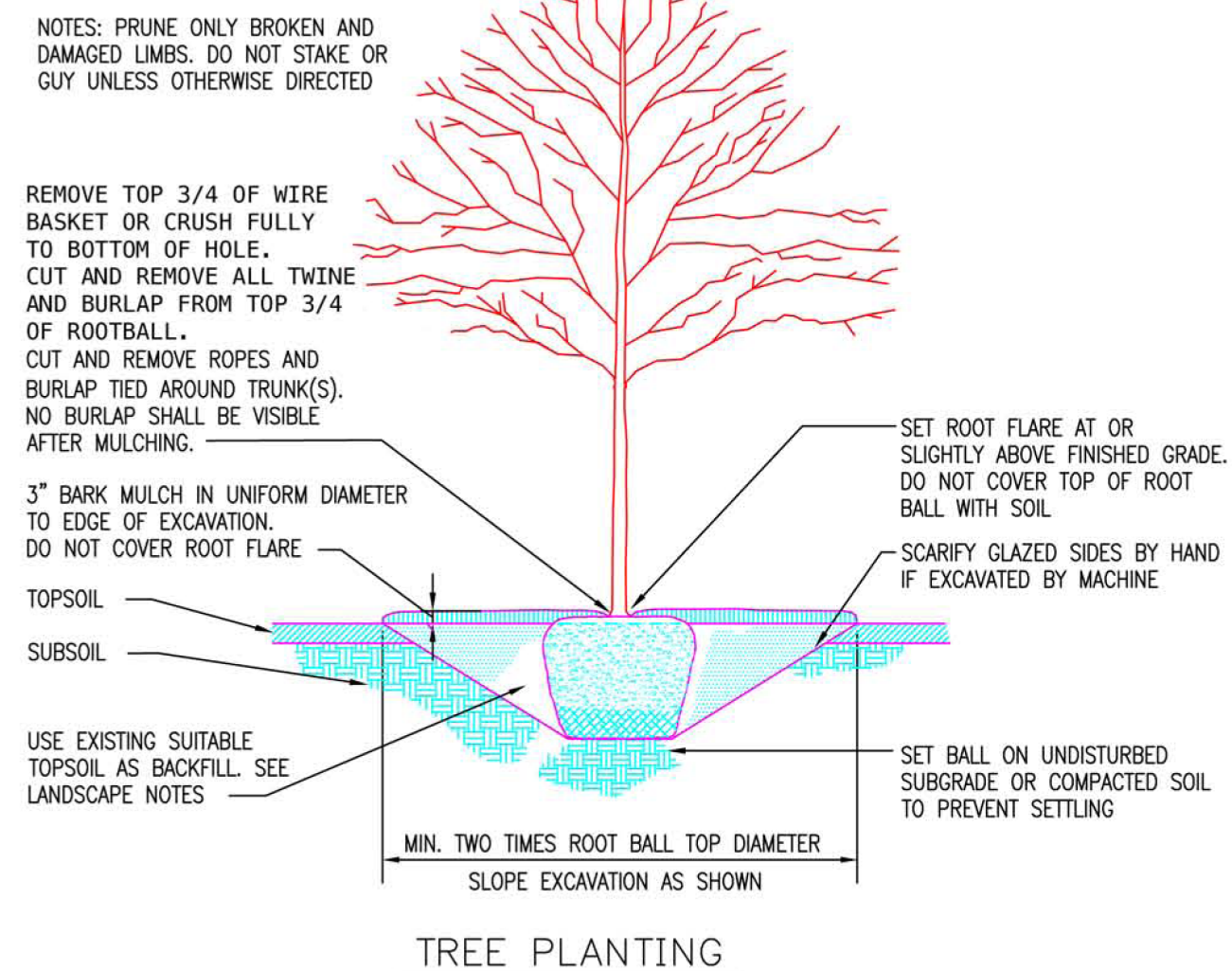
This plan's proposed plantings and preservation of existing vegetation are intended to provide visual mitigation of the proposed Fickett Road Substation and electrical structures when viewed from Fickett Road. Proposed plantings hereunder shall be used to augment the existing natural buffer of vegetation.

LANDSCAPE NOTES:

- Contractor must obtain CBYD/Digsafe ticket and verify locations of all underground utilities prior to beginning construction, and excavate with caution.
- Contractor shall arrange for Designer or Owner's representative to layout and review all plants and plant locations prior to installation.
- All areas disturbed during installation activity shall be cleaned and re-established by the Contractor according to the specifications of the Designer.
- All plants shall be legibly tagged for variety upon delivery to site.
- All plants shall be in accordance with the American Standard for Nursery Stock, ANSI Z60.1 latest edition.
- Mulch for trees, shrubs, and perennials shall be shredded hardwood bark mulch, dark brown in color, without dye, and placed in a minimum 3" thickness.
- Where applicable, all tree and shrub groupings shall be completely encompassed within a unified mulch bed at each plant grouping location. The mulch bed shall typically extend minimally 2' past the drip line of trees or shrubs.
- Substitutions: No substitutions may be made by the Contractor without approval by the Owner or Owner's representative. The Contractor shall notify the Owner's representative in writing of any plants that will not be available, prior to submitting a bid on this project.
- All plants shall be planted as soon as practical after delivery to the site. All plants shall be watered daily until planting, and watered immediately after planting. If a water source is not available at the site, Contractor shall be responsible, at the Contractor's sole expense, for obtaining water required to perform the work. All plants staged in a holding area shall be untied immediately after delivery to the site, be kept in an upright position, and be spaced apart to avoid foliar contact.
- Rocks over 1", roots, sod, fibrous root mats, or any debris shall not be included in the backfill. Should supplemental topsoil backfill be required, it is the planting Contractor's responsibility to provide and install clean, weed free, screened topsoil as necessary. A sample of all supplemental soils shall be provided to the Owner's Representative prior to delivery and installation on site.
- Contractor shall observe correct planting depth. All plant root flares shall be located by carefully removing excess soil from the tops of all root balls. Once exposed, the trunk/root transition shall be used as the planting depth gauge for each root ball. Each root ball's planting depth shall be based strictly upon the base of its root flare being level with, or slightly above the adjacent finish grade. Plants shall be set plumb and held in position until backfill topsoil has been placed and adequately tamped around the base of the root ball to prevent the plant from settling or leaning.
- Bark damage or broken branches shall be avoided. Root ball integrity shall be preserved by strictly avoiding dropping, crushing, or piercing root balls. Plants shall be lifted and handled by the container or root ball to avoid damaging them.
- All new plants shall be warranted for a period of one (1) year from date of final acceptance. Contractor shall remove and replace, at no expense to the Owner, any plants that are dead or visibly unhealthy within the first year.

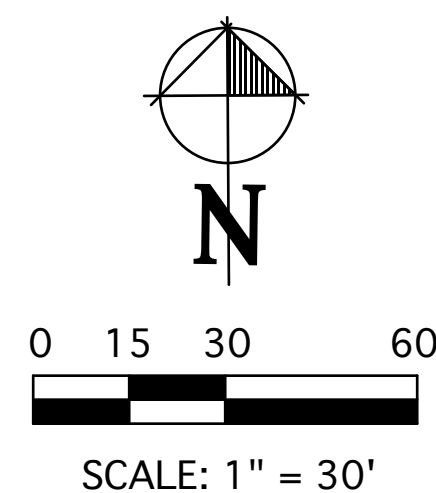
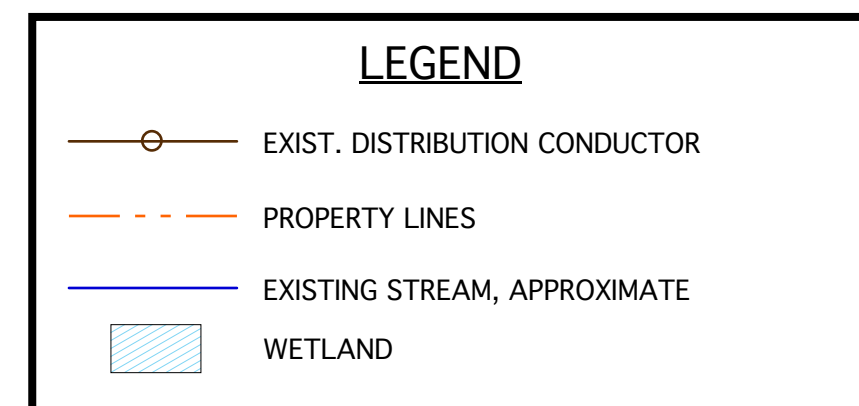


SHRUB PLANTING
N.T.S.



TREE PLANTING

PROPOSED PLANT SCHEDULE					
KEY	QUAN.	SCIENTIFIC NAME	COMMON NAME	SIZE AT INSTALL.	HT. AT MATURITY
AC	7	<i>Amelanchier canadensis</i>	Shadblow	5 gal	15'
ALN	22	<i>Alnus rugosa</i>	Speckled Alder	3 gal	25'
AR	11	<i>Acer rubrum</i> 'Franksred'	Red Sunset Red Maple	1.75" - 2" cal	45'
BNH	7	<i>Betula nigra</i> 'Heritage'	Heritage River Birch	6' - 8' clump	70'
CR	10	<i>Cornus racemosa</i>	Gray Dogwood	3 gal	15'
IV	11	<i>Ilex verticillata</i>	Winterberry Holly	3 gal	10'
PG	11	<i>Picea glauca</i>	White Spruce	5' - 6'	60'
PM	11	<i>Picea mariana</i>	Black Spruce	4' - 5'	40'
SA	24	<i>Spiraea alba</i> var. <i>latifolia</i>	Meadowsweet	3 gal	4'
VT	12	<i>Viburnum trilobum</i>	Cranberrybush Viburnum	3 gal	10'



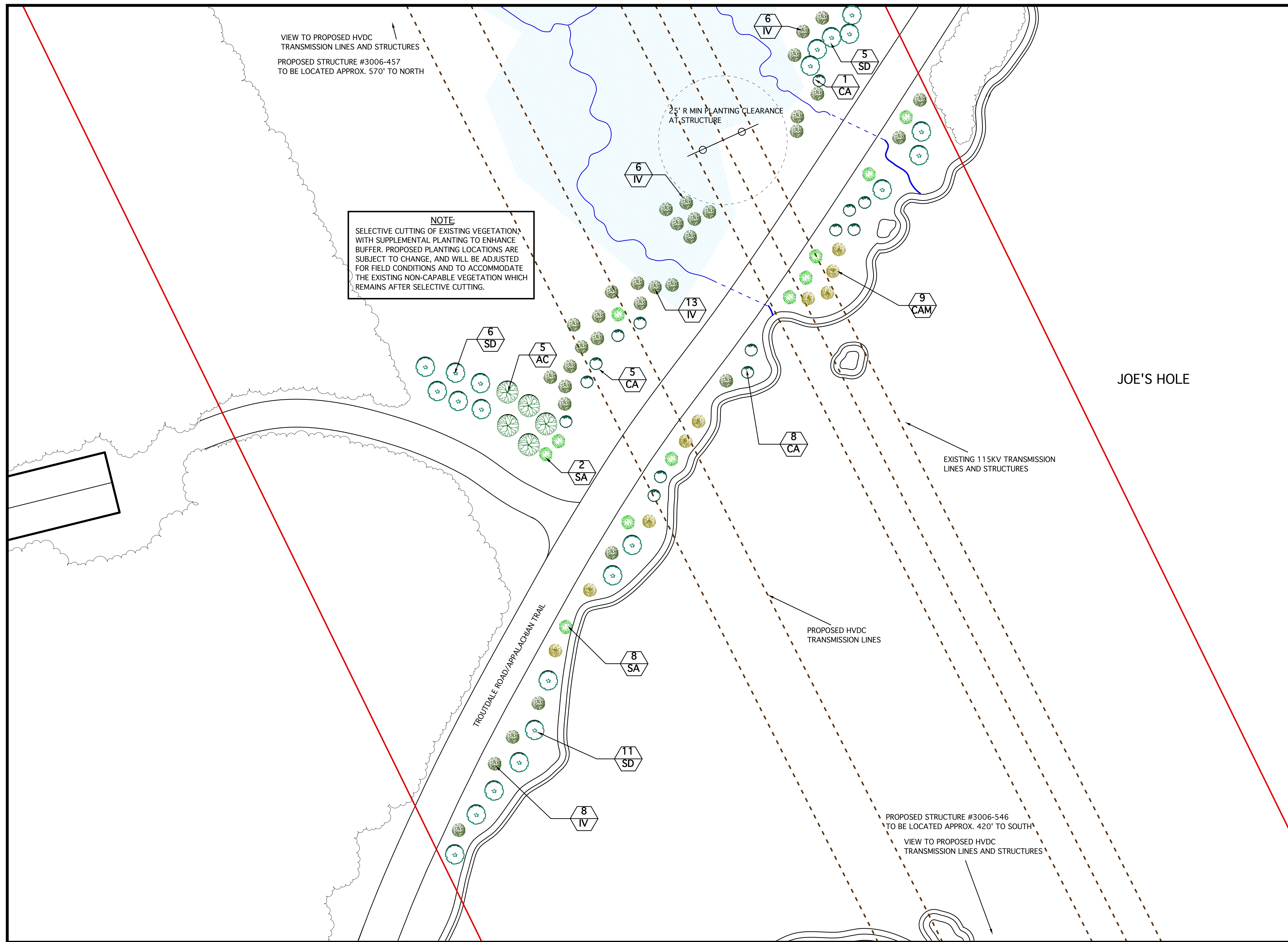
For schematic purposes only. Plant sizes in plan view are shown at approx. 5yrs after installation. CMP or its Representatives may approve changes to plant types or sizes based upon availability. Proposed plant locations are approximate and may vary based upon site conditions. Proposed plant placements shall favor the locations of existing plants subject to preservation. Boundary lines shown are approximate. All dimensions are subject to verification. Not a survey.

BURNS & McDONNELL



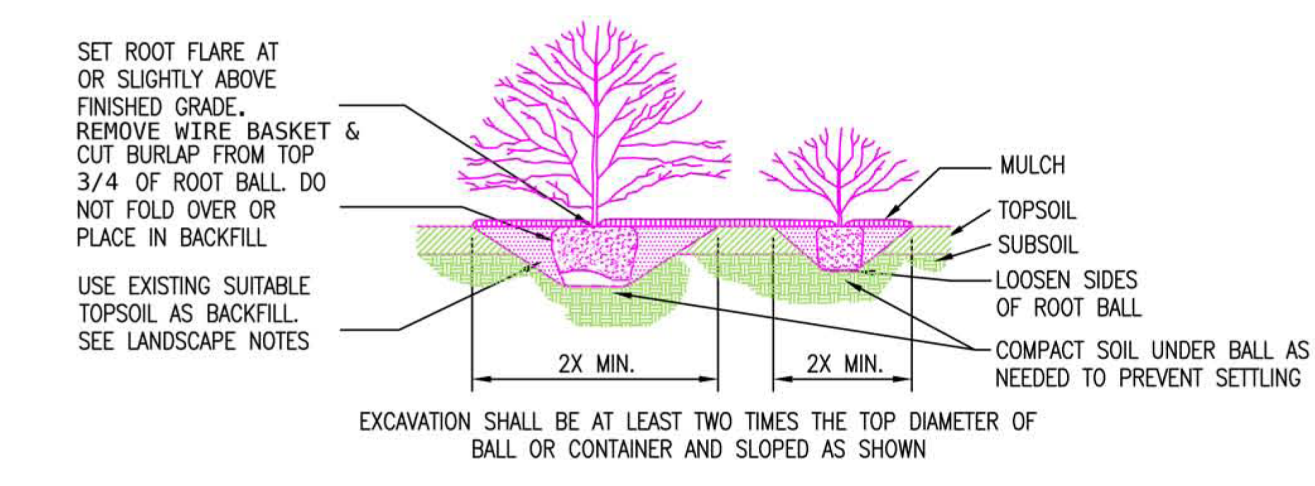
CENTRAL MAINE POWER
FICKETT ROAD SUBSTATION
PLANTING PLAN
POWNAI, MAINE

BY: GGS	CHKD:	APP:	APP:
DATE: 8/9/2018	DATE:	DATE:	DATE:
SCALE: 1" = 30'	SIZE: ARCH-D	FIELD BOOK & PAGES:	
R.E. DWG NUMBER:	V.S.:	R.E. DWG:	CONTRACT NO.:
			REVISION 3

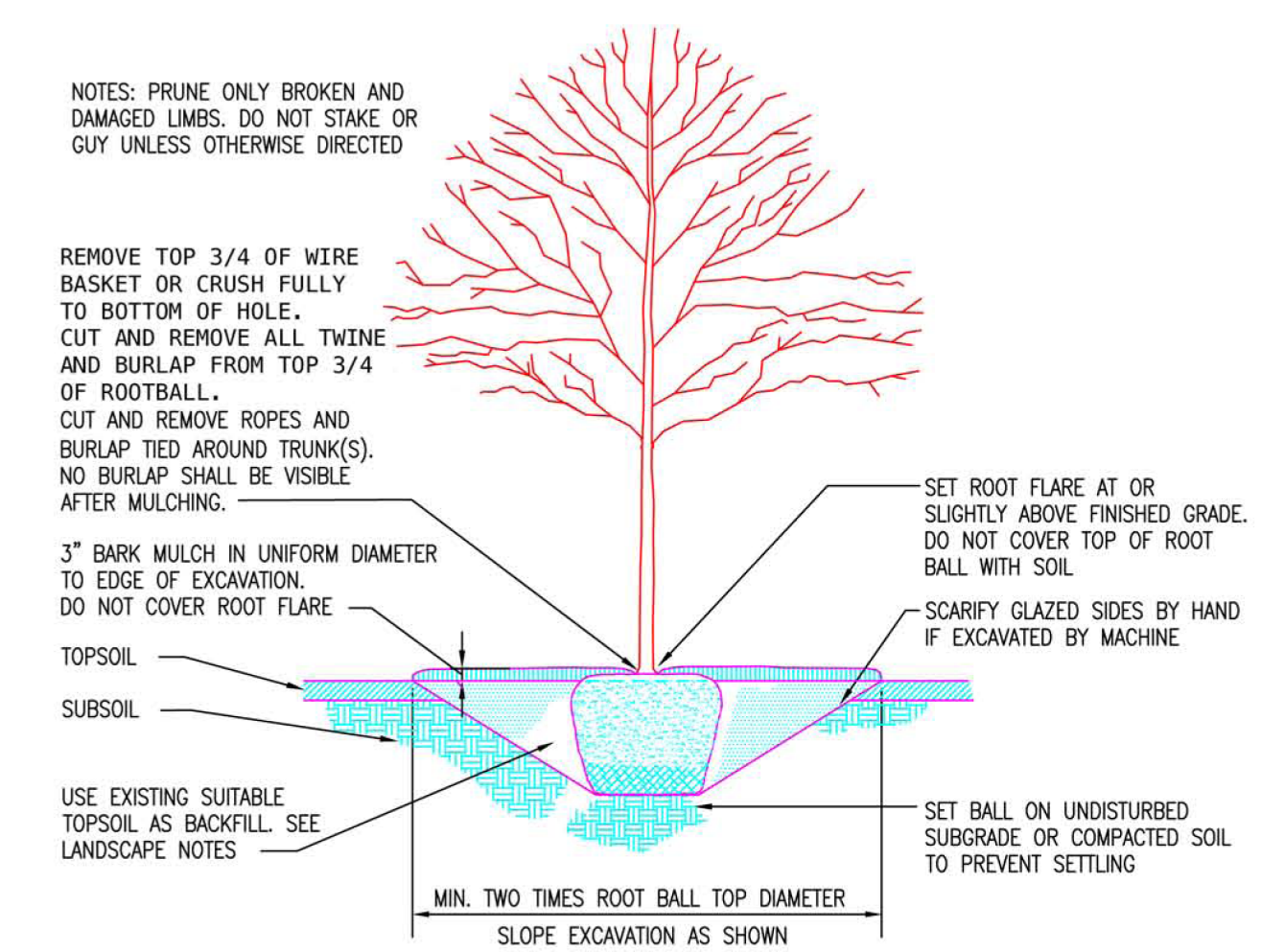


PLAN INTENT:
 This plan's proposed plantings and proposed preservation of existing non-capable vegetation are intended to provide visual mitigation of the cleared right of way and existing as well as proposed transmission lines and associated structures when viewed from Troutdale Road, the Appalachian Trail, and Moxie Pond.
 1: Existing non-capable riparian vegetation shall be retained.
 2: Proposed plantings hereunder shall be used to augment the existing natural buffer of non-capable vegetation.

- LANDSCAPE NOTES:**
- 1: Contractor must obtain CBYD/Digsafe ticket and verify locations of all underground utilities prior to beginning construction, and excavate with caution.
 - 2: Contractor shall arrange for Designer or Owner's representative to layout and review all plants and plant locations prior to installation.
 - 3: All areas disturbed during installation activity shall be cleaned and re-established by the Contractor according to the specifications of the Designer.
 - 4: All plants shall be legibly tagged for variety upon delivery to site.
 - 5: All plants shall be in accordance with the American Standard for Nursery Stock, ANSI Z60.1 latest edition.
 - 6: Mulch for trees, shrubs, and perennials shall be shredded hardwood bark mulch, dark brown in color, without dye, and placed in a minimum 3" thickness.
 - 7: Where applicable, all tree and shrub groupings shall be completely encompassed within a unified mulch bed at each plant grouping location. The mulch bed shall typically extend minimally 2' past the drip line of trees or shrubs.
 - 8: Substitutions: No substitutions may be made by the Contractor without approval by the Owner or Owner's representative. The Contractor shall notify the Owner's representative in writing of any plants that will not be available, prior to submitting a bid on this project.
 - 9: All plants shall be planted as soon as practical after delivery to the site. All plants shall be watered daily until planting, and watered immediately after planting. If a water source is not available at the site, Contractor shall be responsible, at the Contractor's sole expense, for obtaining water required to perform the work. All plants spaced in a holding area shall be untied immediately after delivery to the site, be kept in an upright position, and be spaced apart to avoid foliar contact.
 - 10: Rocks over 1", roots, sod, fibrous root mats, or any debris shall not be included in the backfill. Should supplemental topsoil backfill be required, it is the planting Contractor's responsibility to provide and install clean, weed free, screened topsoil as necessary. A sample of all supplemental soils shall be provided to the Owner's Representative prior to delivery and installation on site.
 - 11: Contractor shall observe correct planting depth. All plant root flares shall be located by carefully removing excess soil from the tops of all root balls. Once exposed, the trunk/root transition shall be used as the planting depth gauge for each root ball. Each root ball's planting depth shall be based strictly upon the base of its root flare being level with, or slightly above the adjacent finish grade. Plants shall be set plumb and held in position until backfill topsoil has been placed and adequately tamped around the base of the root ball to prevent the plant from settling or leaning.
 - 12: Bark damage or broken branches shall be avoided. Root ball integrity shall be preserved by strictly avoiding dropping, crushing, or piercing root balls. Plants shall be lifted and handled by the container or root ball to avoid damaging them.
 - 13: All new plants shall be warranted for a period of one (1) year from date of final acceptance. Contractor shall remove and replace, at no expense to the owner, any plants that are dead or visibly unhealthy within the first year.



SHRUB PLANTING
 N.T.S.

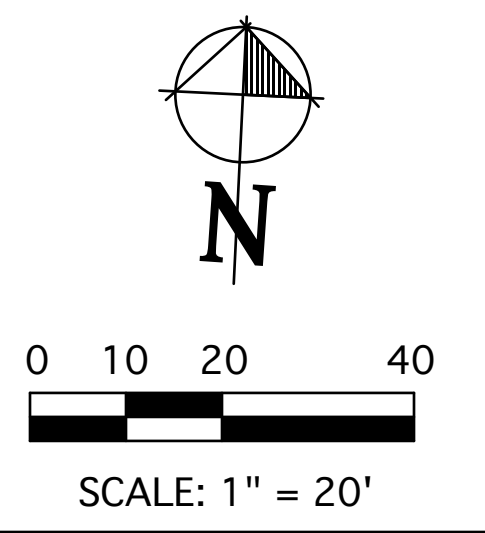
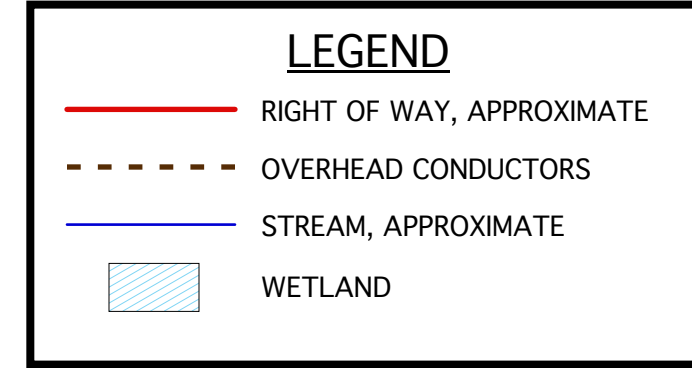


TREE PLANTING

BURNS MEDONNELL

NOTE:
 SELECTIVE CUTTING OF EXISTING VEGETATION WITH SUPPLEMENTAL PLANTING TO ENHANCE BUFFER. PROPOSED PLANTING LOCATIONS ARE SUBJECT TO CHANGE, AND WILL BE ADJUSTED FOR FIELD CONDITIONS AND TO ACCOMMODATE THE EXISTING NON-CAPABLE VEGETATION WHICH REMAINS AFTER SELECTIVE CUTTING.

KEY	QUAN.	SCIENTIFIC NAME	COMMON NAME	SIZE AT INSTALL.	HT. AT MATURITY
AC	5	<i>Amelanchier canadensis</i>	Shadblow	5 gal	15'
CA	14	<i>Corylus americana</i>	American Hazelnut	3 gal	8'
CAM	9	<i>Cornus ammomum</i>	Silky Dogwood	3 gal	8'
IV	33	<i>Ilex verticillata</i>	Winterberry Holly	3 gal	10'
SA	10	<i>Spiraea alba var. latifolia</i>	Meadowsweet	3 gal	4'
SD	22	<i>Salix discolor</i>	Pussy Willow	3 gal	15'

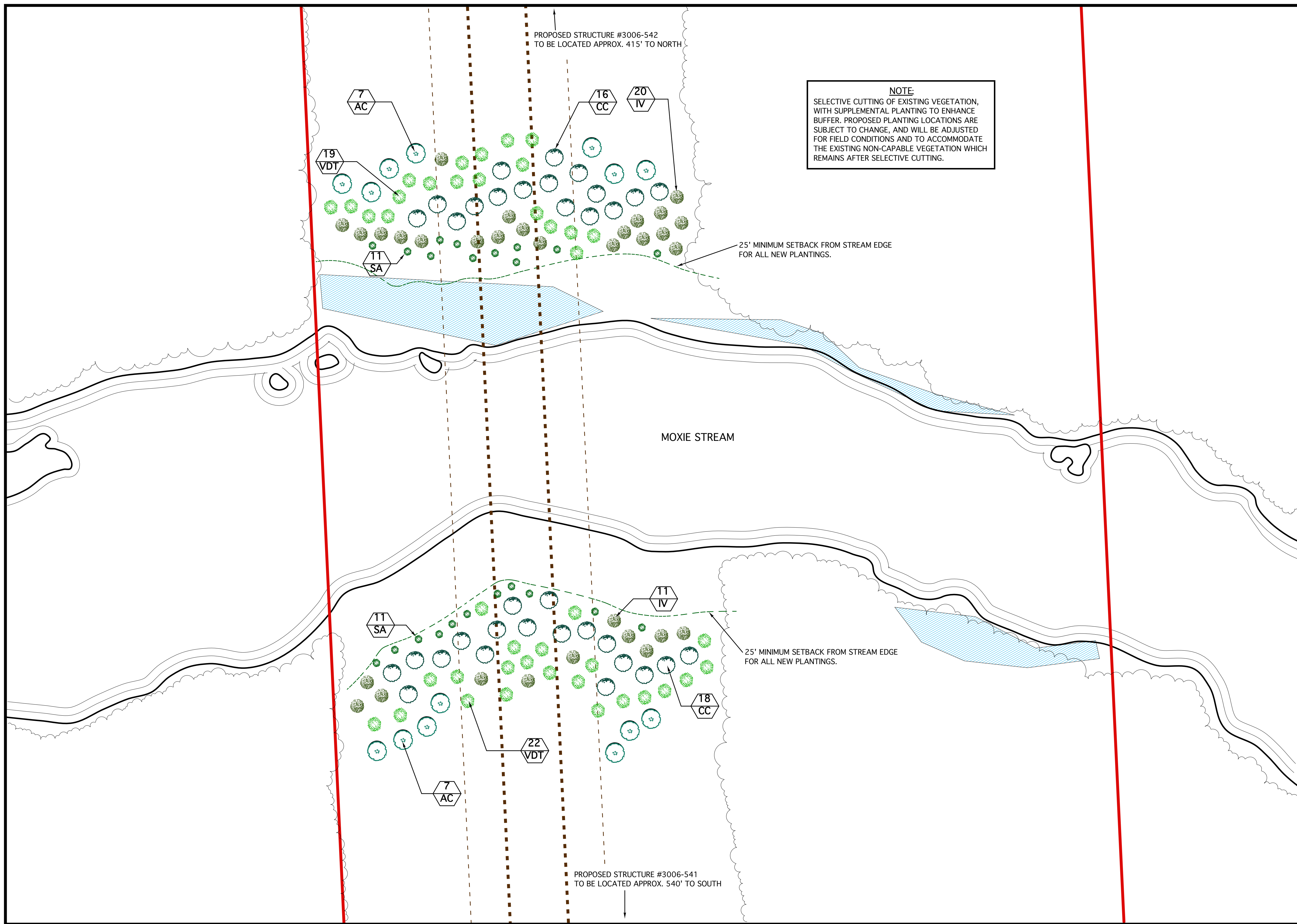


For schematic purposes only. CMP or its Representatives may approve changes to plant types or sizes based upon availability. Proposed plant locations are approximate and may vary based upon site conditions. Proposed plant placements shall favor the locations of existing non-capable plants subject to preservation. Boundary lines shown are approximate. All dimensions are subject to verification. Not a survey.

CENTRAL MAINE POWER

TITLE: **JOE'S HOLE (MOXIE POND) PLANTING PLAN**
 BALD MOUNTAIN TWP., MAINE

BY: GGS	CHKD:	APP:	APP:
DATE: 8/10/2018	DATE:	DATE:	DATE:
SCALE: 1" = 20'	SIZE: ARCH-D	FIELD BOOK & PAGES:	
R.E. PROJ. NUMBER:	V.S.:	R.E. DWG:	DWG NO. REVISION 2



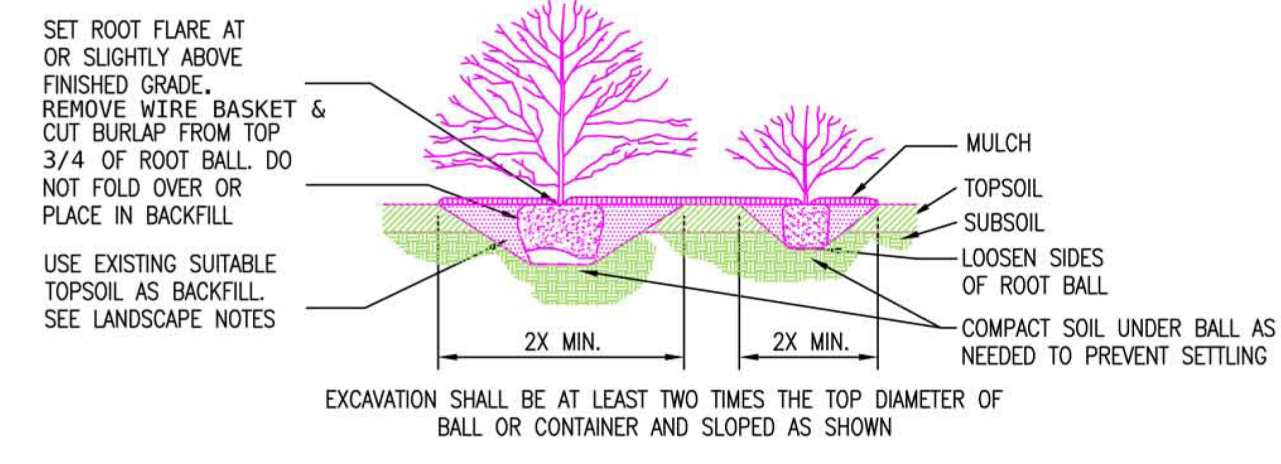
PLAN INTENT:

This plan's proposed plantings and proposed preservation of existing non-capable vegetation are intended to provide visual mitigation of the cleared right of way and existing as well as proposed transmission lines and associated structures when viewed from Moxie Stream.

- Existing non-capable riparian vegetation shall be retained.
- Proposed plantings hereunder shall be used to augment the existing natural buffer of non-capable vegetation.

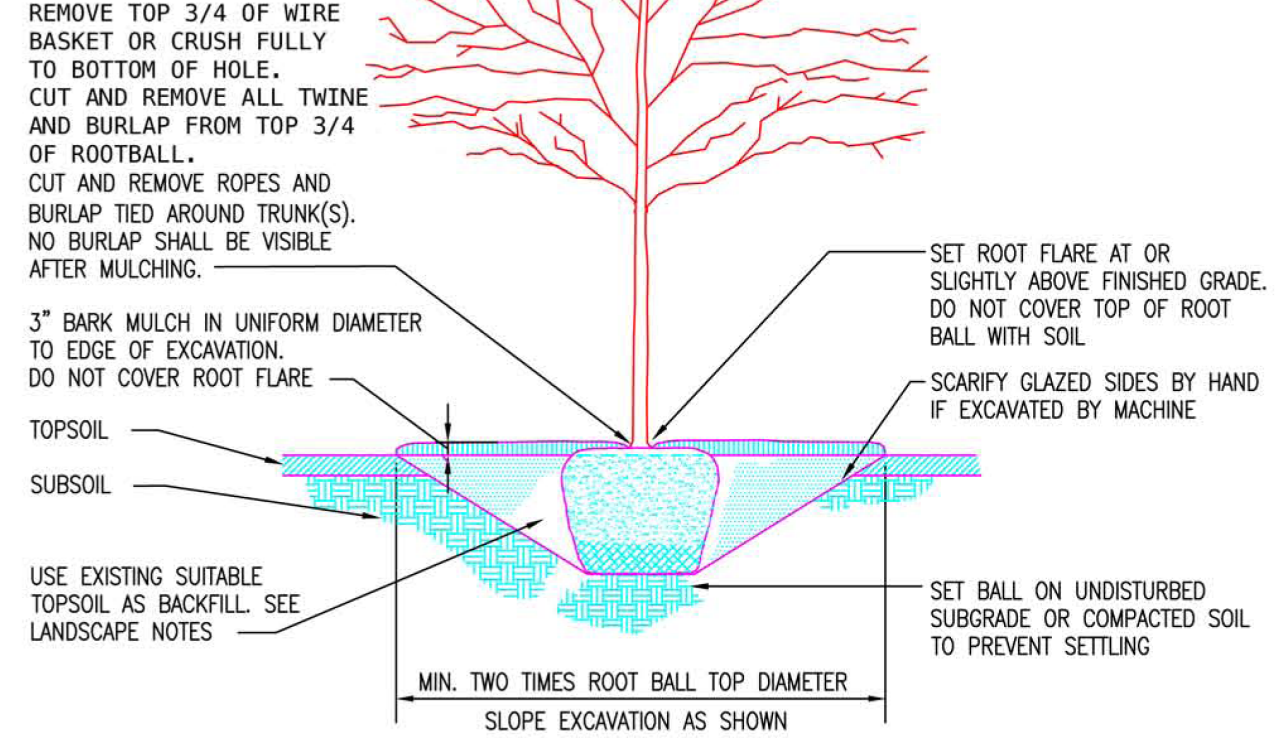
LANDSCAPE NOTES:

- Contractor must obtain CBYD/Digsafe ticket and verify locations of all underground utilities prior to beginning construction, and excavate with caution.
- Contractor shall arrange for Designer or Owner's representative to layout and review all plants and plant locations prior to installation.
- All areas disturbed during installation activity shall be cleaned and re-established by the Contractor according to the specifications of the Designer.
- All plants shall be legibly tagged for variety upon delivery to site.
- All plants shall be in accordance with the American Standard for Nursery Stock, ANSI Z60.1 latest edition.
- Mulch for trees, shrubs, and perennials shall be shredded hardwood bark mulch, dark brown in color, without dye, and placed in a minimum 3" thickness.
- Where applicable, all tree and shrub groupings shall be completely encompassed within a unified mulch bed at each plant grouping location. The mulch bed shall typically extend minimally 2' past the drip line of trees or shrubs.
- Substitutions: No substitutions may be made by the Contractor without approval by the Owner or Owner's representative. The Contractor shall notify the Owner's representative in writing of any plants that will not be available, prior to submitting a bid on this project.
- All plants shall be planted as soon as practical after delivery to the site. All plants shall be watered daily until planting, and watered immediately after planting. If a water source is not available at the site, Contractor shall be responsible, at the Contractor's sole expense, for obtaining water required to perform the work. All plants spaced in a holding area shall be untied immediately after delivery to the site, be kept in an upright position, and be staged apart to avoid foliar contact.
- Rocks over 1", roots, sod, fibrous root mats, or any debris shall not be included in the backfill. Should supplemental topsoil backfill be required, it is the planting Contractor's responsibility to provide and install clean, weed free, screened topsoil as necessary. A sample of all supplemental soils shall be provided to the Owner's Representative prior to delivery and installation on site.
- Contractor shall observe correct planting depth. All plant root flares shall be located by carefully removing excess soil from the tops of all root balls. Once exposed, the trunk/root transition shall be used as the planting depth gauge for each root ball. Each root ball's planting depth shall be based strictly upon the base of its root flare being level with, or slightly above the adjacent finish grade. Plants shall be set plumb and held in position until backfill topsoil has been placed and adequately tamped around the base of the root ball to prevent the plant from settling or leaning.
- Bark damage or broken branches shall be avoided. Root ball integrity shall be preserved by strictly avoiding dropping, crushing, or piercing root balls. Plants shall be lifted and handled by the container or root ball to avoid damaging them.
- All new plants shall be warranted for a period of one (1) year from date of final acceptance. Contractor shall remove and replace, at no expense to the owner, any plants that are dead or visibly unhealthy within the first year.



SHRUB PLANTING
N.T.S.

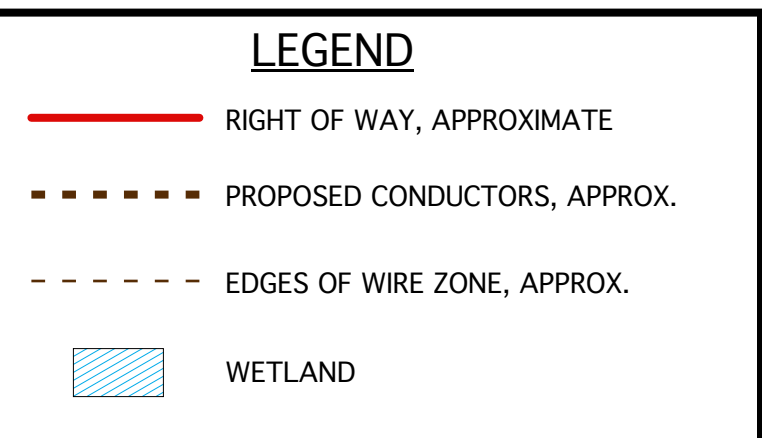
NOTES: PRUNE ONLY BROKEN AND DAMAGED LIMBS. DO NOT STAKE OR GUY UNLESS OTHERWISE DIRECTED



TREE PLANTING

BURNS MEDONNELL

PROPOSED PLANT SCHEDULE					
KEY	QUAN.	SCIENTIFIC NAME	COMMON NAME	SIZE AT INSTALL.	HT. AT MATURITY
AC	14	<i>Amelanchier canadensis</i>	Shadblow	5 gal	15'
CC	34	<i>Corylus cornuta</i>	Beaked Hazelnut	3 gal	8'
IV	31	<i>Ilex verticillata</i>	Winterberry Holly	3 gal	10'
SA	22	<i>Spirea alba</i>	Meadowsweet	3 gal	5'
VDT	41	<i>Viburnum dentatum</i>	Arrowwood Viburnum	3 gal	10'



CENTRAL MAINE POWER

TITLE: MOXIE STREAM PLANTING PLAN MOXIE GORE, MAINE

BY: GGS	CHKD:	APP:
DATE: 8/10/2018	DATE:	DATE:
SCALE: 1" = 20'	SIZE: ARCH-D	FIELD BOOK & PAGES:
R.E. PROJ. NUMBER:	V.S.:	R.E. DWG:
		DWG NO. REVISION 5

For schematic purposes only. CMP or its Representatives may approve changes to plant types or sizes based upon availability. Proposed plant locations are approximate and may vary based upon site conditions. Proposed plant placements shall favor the locations of existing non-capable plants subject to preservation. Boundary lines shown are approximate. All dimensions are subject to verification. Not a survey.

