CONCEPT 7A NOTES:

- 1. EXISTING GROUND CONTOURS FROM CURRENT TOPOGRAPHIC SURVEY BY HURT AND AND PROFFITT DATED 7/2/2020 AND 8/24/2020
- PROPERTY LINE LOCATION BASED ON ALBEMARLE COUNTY GIS AND TOPOGRAPHIC SURVEY BY HURT & PROFFITT DATED 3/25/2011 AND 7/2/2020 FOR INFORMATIONAL PURPOSES ONLY.
- 3. ESTIMATED EARTHWORK: C 3,440 CY F 7,285 CY
- 4. ALL CUT AND FILL SLOPES ARE 3:1 UNLESS OTHERWISE NOTED.
- 5. SITE DISTANCE IS A POTENTIAL CONCERN. SDL +/- 300' SDR +/- 500' (FIELD SURVEY REQUIRED)
- 6. APPROXIMATE LIMIT OF DISTURBANCE 5.29 ACRES (ASSUMES HOUSE DEMO)
- 7. STATION LOCATION: 37°47'43.84"N 78°30'33.38"W
- 8. TAX PARCEL 130-41C1 PURCHASED FROM WILLIAM T. & BARBARA L. PATE
- 9. APPROXIMATELY 0.90 LB. NUTRIENT CREDIT WILL NEED TO BE PURCHASED TO MEET STORMWATER QUALITY REQUIREMENTS.
- 10. TREE CUTTING WILL BE HELD TO THE MINIMUM NECESSARY WHEN CONSTRUCTING DITCHES AND ACCESS ROAD TO COMPLY WITH PERMIT SP-79-44 GRANTED BY THE ALBEMARLE COUNTY BOARD OF SUPERVISORS AUGUST 16, 1979.
- 11. GRADING OF 45' x 55' EXPANSION ON EAST SIDE OF STATION DOES NOT EXCEED LIMIT STATED IN SP-79-44. ADDITIONAL LANDSCAPE SCREENING MAY BE REQUIRED TO COMPLY WITH SP-79-44.
- 12. BRYANT LANE IS SUBJECT TO A ROAD MAINTENANCE AGREEMENT.

PROPOSED LANDSCAPE PLANT GUIDE

SCREENING SHRUB (SELECT A MINIMUM OF 2 VARIETIES):
 ARONIA MELANOCARPA "BLACK CHOKEBERRY"

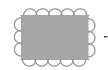
MINIMUM PLANTING HEIGHT: 2'- 3'

- PHYSOCARPUS OPULIFOLIUS "NINEBARK"
- MINIMUM PLANTING HEIGHT: 2'- 3'
 CEPHALANTHUS OCCIDENTALIS "BUTTON BUSH"
- MINIMUM PLANTING HEIGHT: 2'- 3'
- RHODODENDRON CATAWBIENSE "CATAWBA RHODODENDRON"
- MINIMUM PLANTING HEIGHT: 2'- 3'
 AMELANCHIER ARBOREA "DOWNY SERVICEBERRY"
- MINIMUM PLANTING HEIGHT: 2'- 3'
- OR APPROVED EQUIVALENT TYPE AND SIZE DEPENDING ON AVAILABILITY AND LOCAL NURSERY RECOMMENDATIONS.

SCREENING TREE:

- ILEX OPACA "AMERICAN HOLLY"
- MINIMUM PLANTING HEIGHT: BALL AND BURLAP 6'-8'
 MAGNOLIA VIRGINIANA "SWEETBAY MAGNOLIA"
- MINIMUM PLANTING HEIGHT: BALL AND BURLAP 6'-8'
- OSTRYA VIRGINIANA "EASTERN HOP-HORNBEAM"
- MINIMUM PLANTING HEIGHT: BALL AND BURLAP 6'-8'
- CARPINUS CAROLINIANA "AMERICAN HORNBEAM"

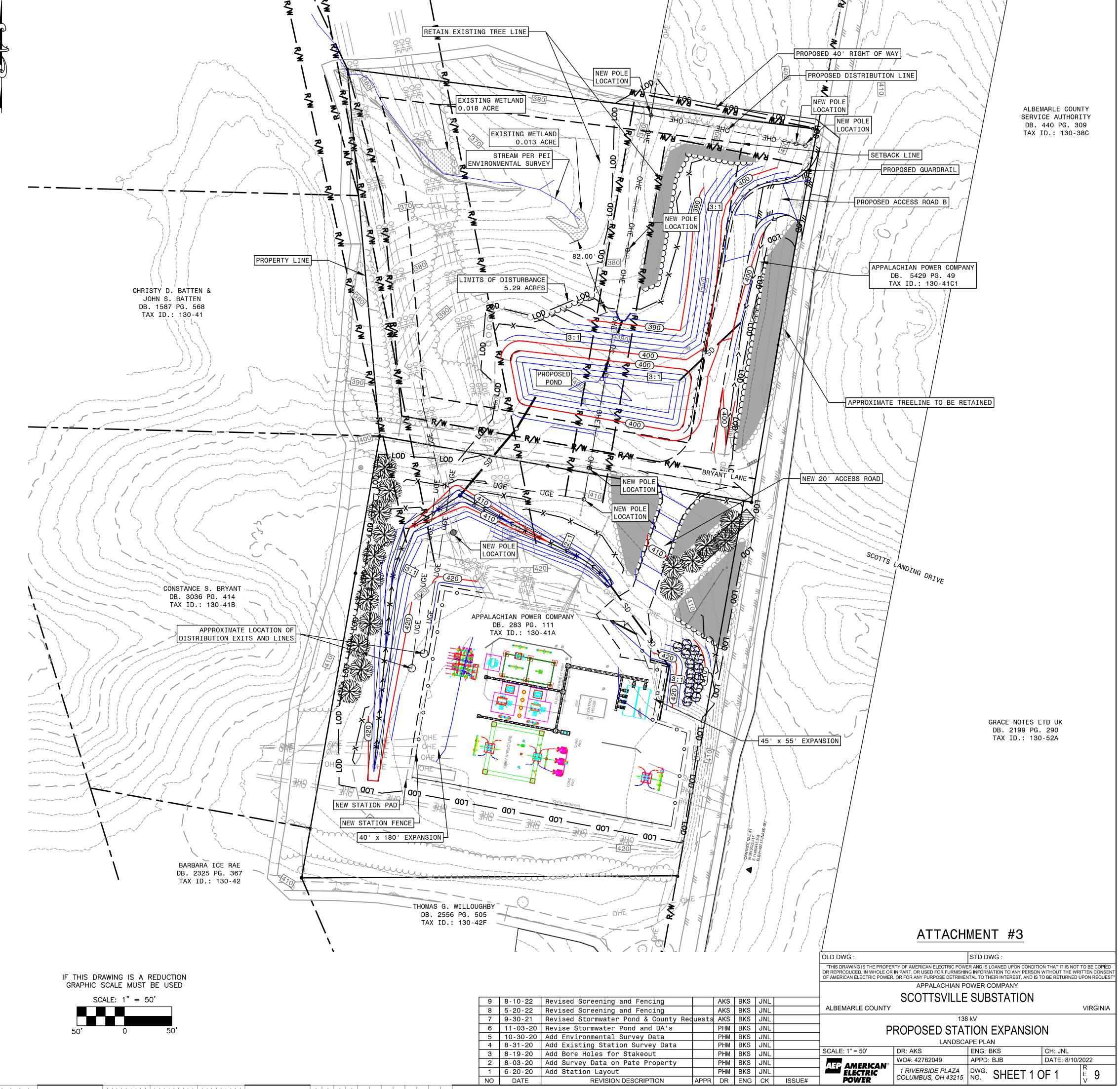
 MINIMUM PLANTING HEIGHT: BALL AND BURLAP 6'-8'
- OR APPROVED EQUIVALENT TYPE AND SIZE DEPENDING ON
- AVAILABILITY AND LOCAL NURSERY RECOMMENDATIONS.



EXISTING VEGETATION SHADED IN GRAY WILL BE PROTECTED AND REMAIN. BEFORE START OF CONSTRUCTION, A PROTECTIVE SAFETY FENCE WITH SIGNAGE WILL BE INSTALLED AT THE PROTECTED TREELINE/ROOT EDGE.

NOTE:

- PLANTS SELECTED FROM "NATIVE PLANTS FOR CONSERVATION, RESTORATION, AND LANDSCAPING" SERIES PUBLISHED BY VIRGINIA DCR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE (WATERING, MULCHING, AND REPLACING) FOR TWO YEARS
- ALL NEW LANDSCAPE PLANTINGS TO BE PLACED IN A STAGGERED PLANTING PATTERN TO INCREASE SCREENING.
- DO NOT PLANT PROPOSED SCREENING VEGETATION WITHIN 15' OF THE STATION FENCE.
- REMOVE ANY EXISTING VEGETATION ADJACENT OR WITHIN 15' OF THE STATION FENCE OR ANY OTHER POTENTIAL ANIMAL CONDUITS INTO THE STATION.



CM 1 2 3 4 5 6 7 | 3/16 INCH 4 8 12 16 | TENTHS 10 20 30 INCHES

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