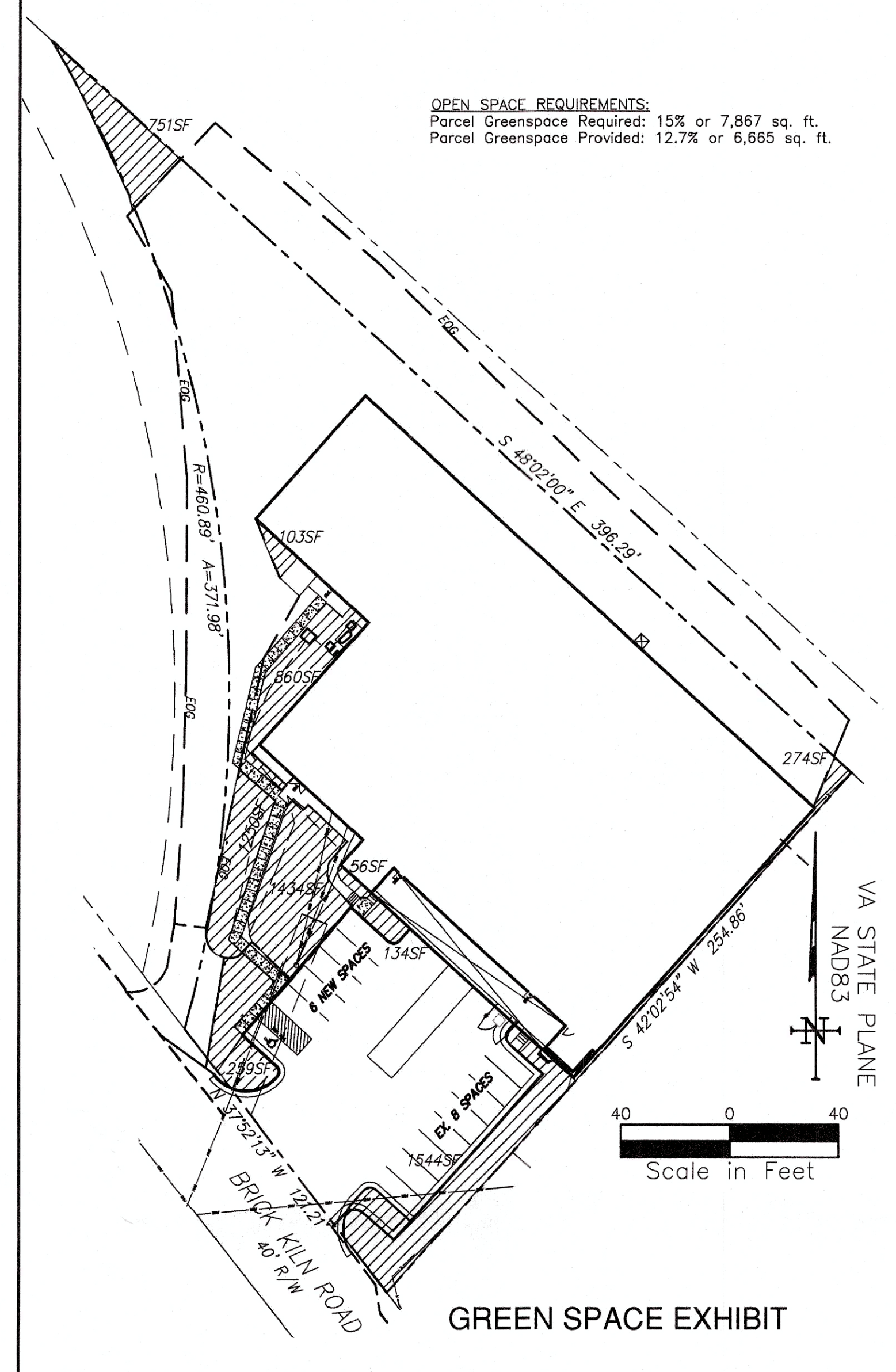
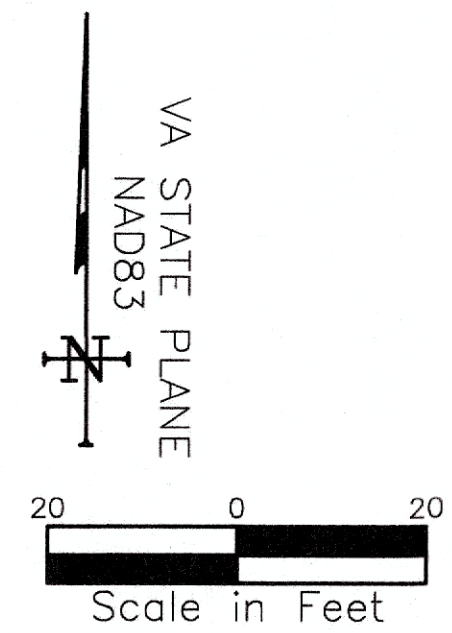
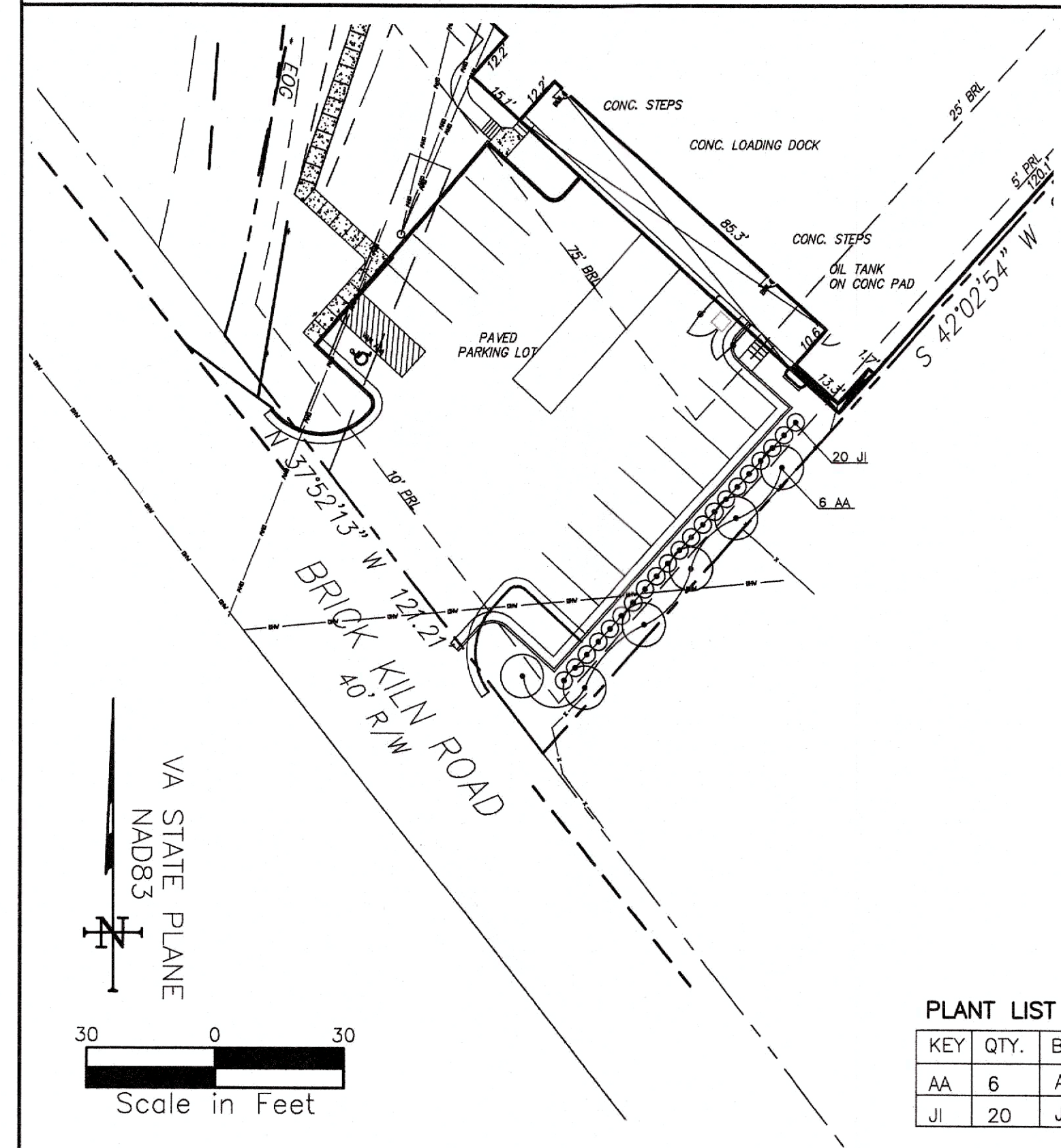
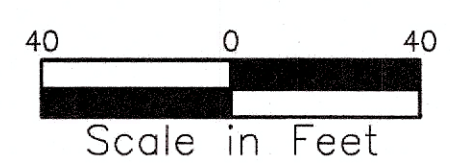


LIGHTING PLAN

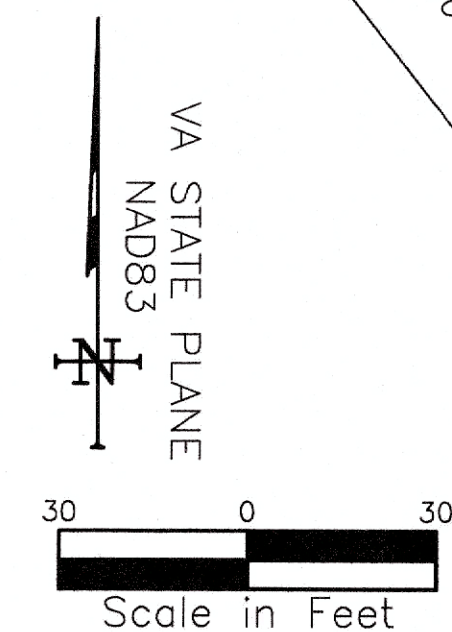
This plan shows the photometric character of the existing building mounted lights.



GREEN SPACE EXHIBIT



LANDSCAPE PLAN



PLANT LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
AA	6	Amelanchier arborea	Downy Serviceberry	2" Cal.	See Plans
JL	20	Juniperus chinensis 'lowa'	lowa Juniper	48" height	4' o.c.

LANDSCAPE REQUIREMENTS:

Proposed Impervious Areas: Roof Area= 25,576 sq. ft.
 Parking Area= 7,365 sq. ft.
 Other Pavement= 12,530 sq. ft.
 Total Impervious Area= 45,471 sq. ft.

Parking Lot Landscaping:
 Perimeter Areas: (1) Tree per 2,000 sq. ft. of Impervious Parking Area
 Required Trees: 8,093 sq. ft./2,000= 4 trees
 Provided Trees: 4 trees

Required Headlight Screening: 3' high screen along Rights-of-ways and adjacent properties.

Interior Areas: (1) Tree Per 10 Parking Spaces
 Trees Required: 14 spaces/10= 2 trees
 Trees Provided: 2 trees

NOTE:
 CONTRACTOR TO REGRADE, SOD OR HYDROSEED AND STRAW MULCH ALL AREAS DISTURBED AS A RESULT OF THEIR WORK.

(2) UPRIGHT STAKES TO BE USED ON TREES UP TO 12' HGT. LARGER TREES TO BE GUYED.

TREE WRAP MAIN TRUNK
 RUBBER HOSE

2"x2" HARDWOOD GUY STAKE
 2 PER TREE

12 GAUGE GALVANIZED WIRE-DOUBLE STRAND TWISTED

4" MULCH

3" SAUCER AROUND TREE

EXISTING GRADE

SOIL MIX

COMPACTED MOUND TO PREVENT TREE FROM SETTLING - 6" MIN. HGT.

UPRIGHT STAKES EXTENDED TO FIRM BEARING

REMOVE TOP 1/3 OF ALL BURLAP & ROPE FROM ROOT BALL.

TREE PLANTING SECTION

NOTE:
 PLANT SPACING VARIES--(SEE PLANS)--
 PRUNE ALL BROKEN, DISEASED, AND WEAK BRANCHES.

ALL SHRUB BEDS TO BE COMPLETELY EXCAVATED OF ALL EXISTING SOIL TO REQUIRED DEPTH AND BACKFILLED W/ REQUIRED SOIL MIX.

MULCH TO BE 3" DEPTH
 COMPLETELY REMOVE ALL STRINGS, RIBBONS, AND TAGS FROM PLANT.

REMOVE TOP 1/3 OF ALL BURLAP FABRIC AROUND ROOT BALL.

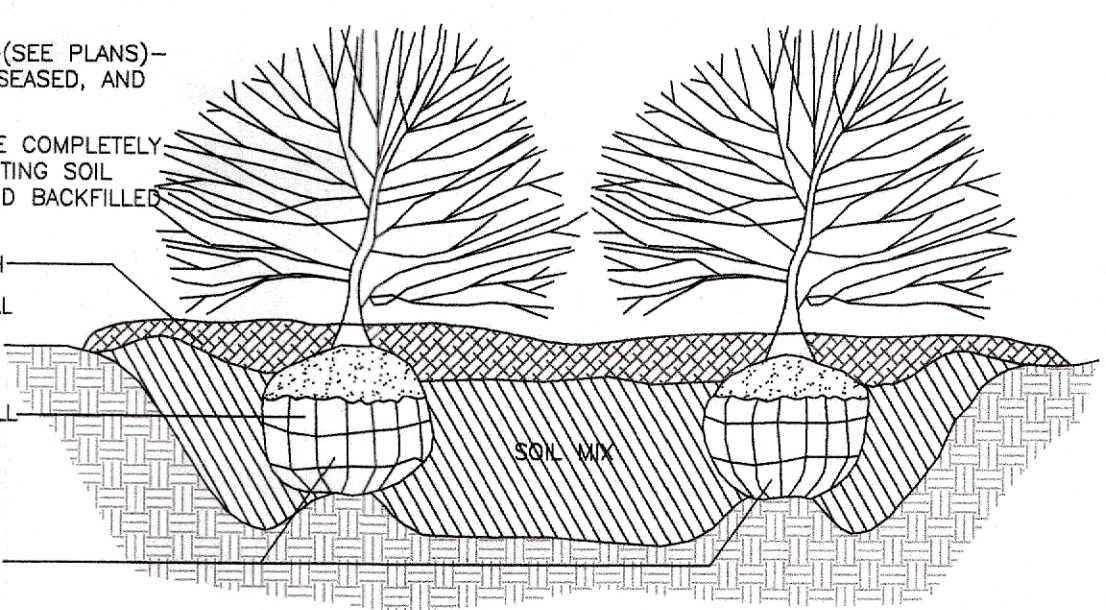
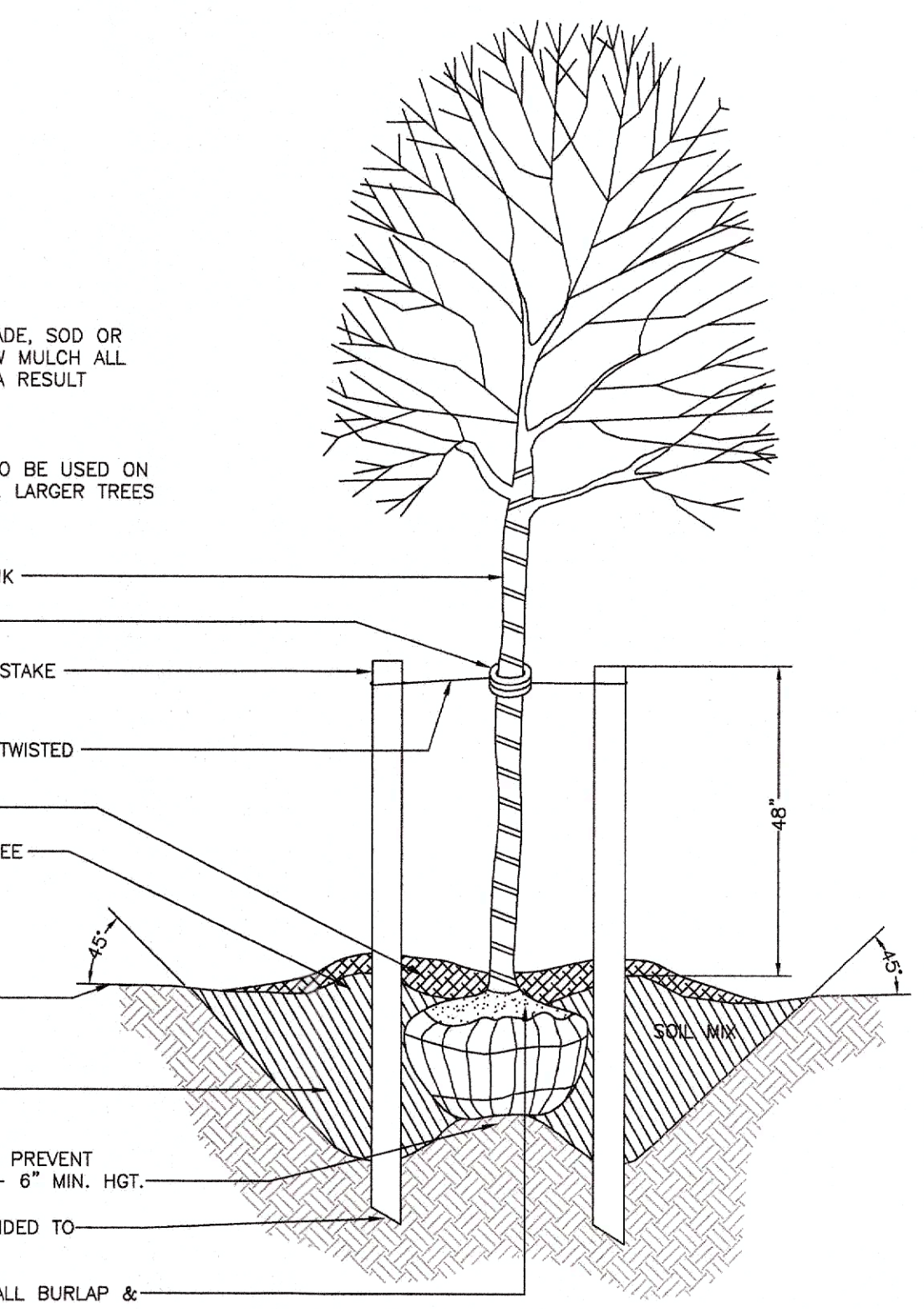
SCARIFY ROOTS ON POT BOUND PLANTS.

COMPACT SOIL TO 85% AT OPTIMUM MOISTURE CONTENT

SHRUB PLANTING BED SECTION

LANDSCAPE INSTALLATION:

1. Confirm the locations of any utilities above or below ground prior to commencing work. Contact the Landscape Architect in the event that utilities or any other structure conflicts with the layout shown on the plan.
2. Verify the quantities shown on the plant list with totals indicated on the plan. Contact the Landscape Architect in the event that discrepancies exist. Supply unit prices to the Owner at time of bidding.
3. All materials are subject to approval by the Owner or Owner's representative. Provide the Owner with a tag from each plant species and a list of the plant suppliers. Where any requirements are omitted from the Plant List, use plants which meet the normal requirements for the variety according to the American Association of Nurseriesmen.
4. Plants shall be sound, healthy, vigorous, well branched, free of disease, insect eggs and larvae, and shall have adequate root systems.
5. Sizes specified in the Plant List are minimum sizes against which the plants will be judged. Failure to meet minimum size on any plant will result in rejection of that plant.
6. Stake and guy all trees according with standard practice and/or the suppliers recommendations. s with rubber hose connections. Stakes shall be 2" x 2" x 72".
7. Use shredded hardwood bark mulch in all planting beds.
8. Remove all tags, twine and containers from installed plants. Roll back burlap one third on all B&B plants.
9. All plant substitutions are permitted with consent from the Landscape Architect and the Frederick Co. Planning Department.
10. Plant all materials in their appropriate season. The Contractor shall guarantee all plant materials and workmanship for a period of one year from time of installation.
11. All existing plant materials shall remain unless otherwise noted on these plans.
12. All plantings must conform to sec. 165-203.01 of the Frederick County Zoning Ordinance.
13. No trees or shrubs shall be placed on Frederick Water easements.

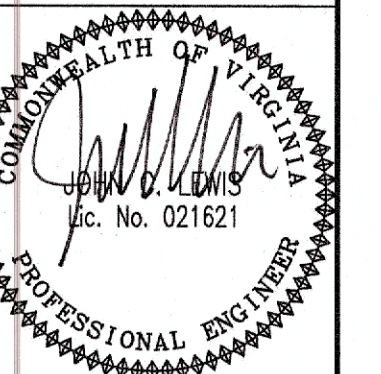
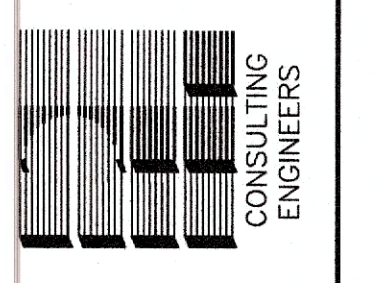


NO.	DATE	COUNTY COMMENTS	PL	BY
1	6/17/24			

LANDSCAPE PLAN LIGHTING PLAN

S2 BRICK KILN LLC
 205 BRICK KILN ROAD
 STONEWALL MAGISTERIAL DISTRICT
 FREDERICK COUNTY, VIRGINIA

PAINTER-LEWIS, P.L.C.
 817 CEDAR CREEK GRADE, SUITE 120
 WINCHESTER, VIRGINIA 22601
 Telephone: (540) 662-5792
 Facsimile: (540) 662-5793
 Email: office@painterlewis.com



SURVEY: OTHERS C.I.: NA
 DRAWN BY: P-L JOB NO.: 2404003
 SCALE: AS SHOWN DATE: 5/7/24
 SHEET: 3/3