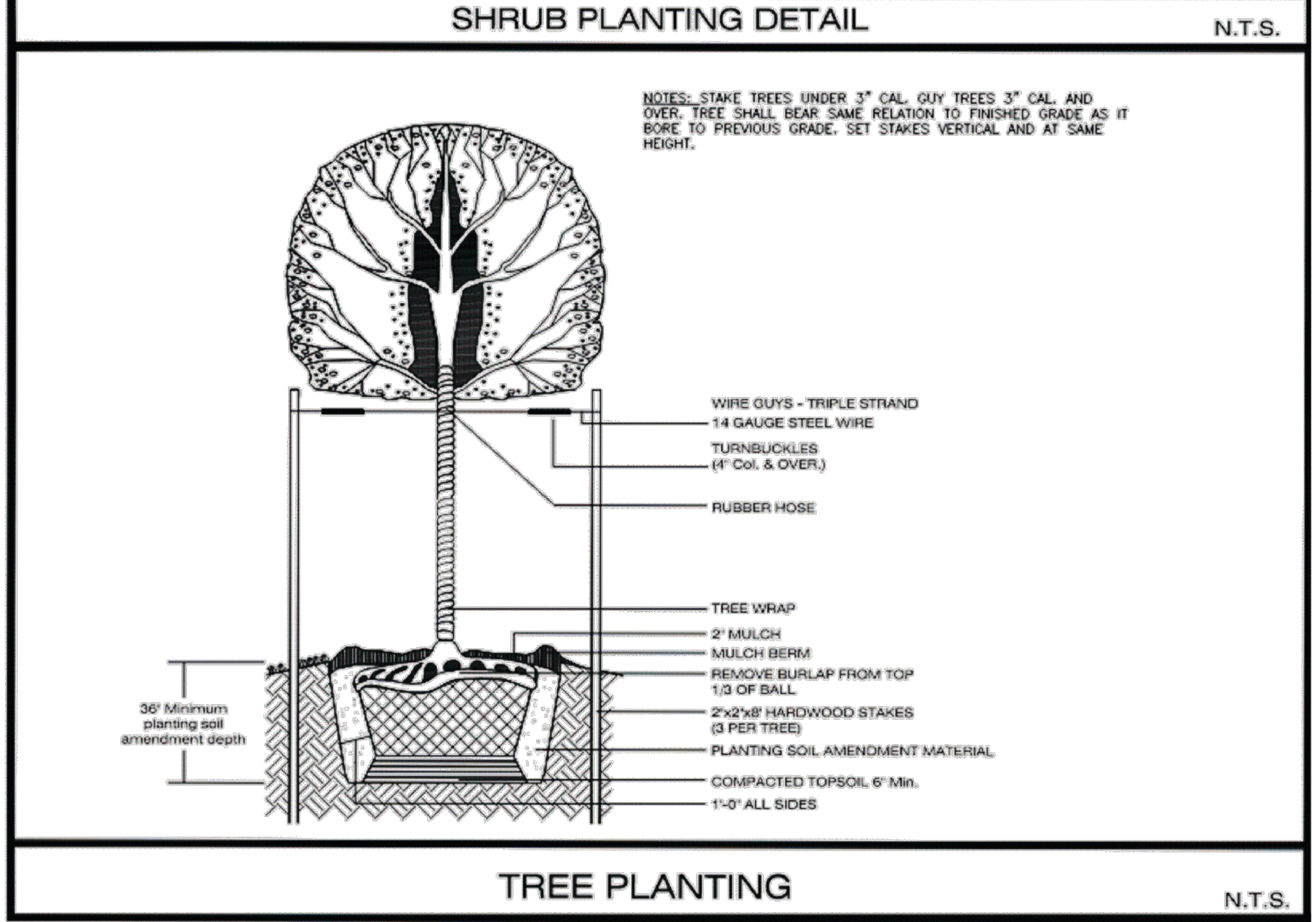
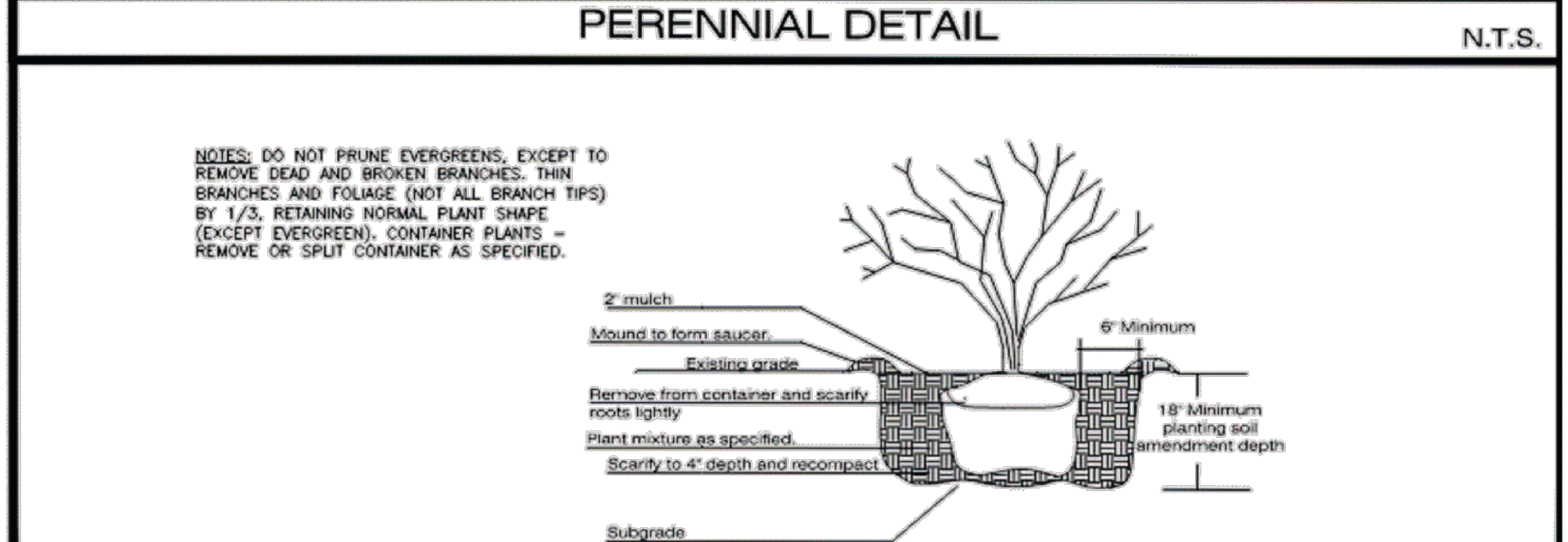
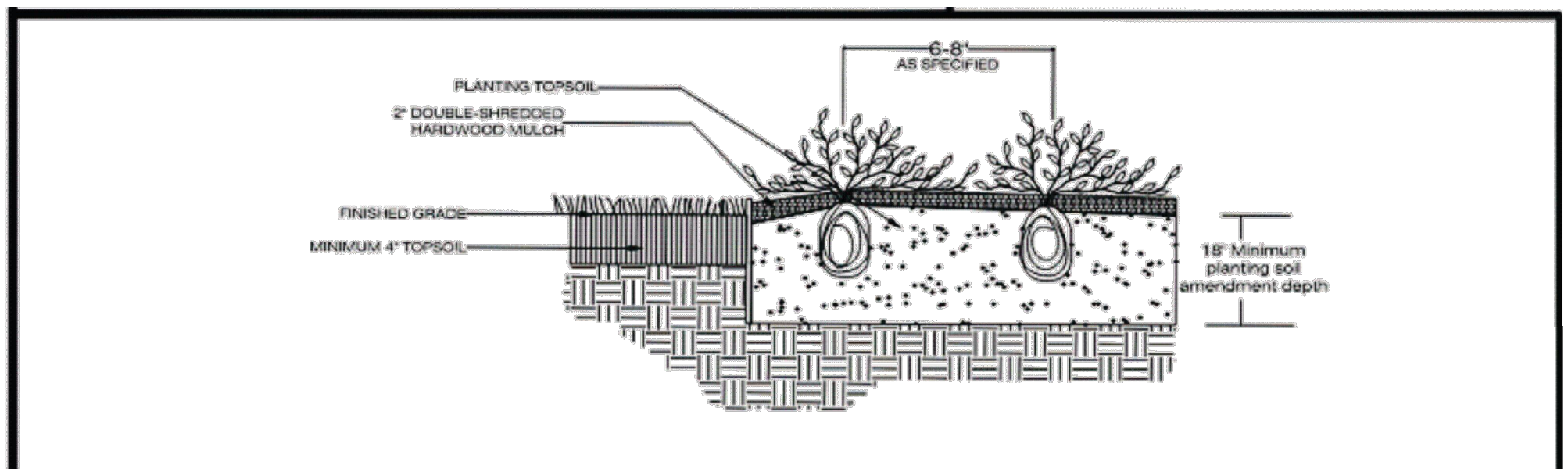




- ### GENERAL NOTES
- ALL BALL & BURLAP TREES SHALL BE FRESHLY DUG AND DELIVERED TO THE SITE AS REQUIRED FOR IMMEDIATE PLANTING.
 - REMOVE BURLAP AND WIRE BASKETS FROM TOPS OF ROOT BALLS AND FROM SIDES, BUT DO NOT REMOVE FROM UNDER ROOT BALLS. DO NOT USE PLANTING STOCK IF ROOT BALL IS CRACKED OR BROKEN BEFORE OR DURING PLANTING OPERATION.
 - INSTALL ALL PLANTS SO THAT THE TOP OF THE ROOT BALL IS FLUSH WITH THE SURROUNDING SOIL LEVEL.
 - PROVIDE NEW PLANTING SOIL AS NECESSARY TO COMPLETE THE PLANTING WORK AND AMEND AS INDICATED.
 - PLANTING GROUPS AS SHOWN ON THE PLAN ARE ONLY DIAGRAMMATIC, ACTUAL MASSING OF PLANT MATERIAL MAY VARY DUE TO EXISTING FIELD CONDITIONS. PRIOR TO DIGGING PLANT PITS, PLACE ALL PLANTS, FOR APPROVAL, IN THEIR RELATIVE POSITIONS AS INDICATED ON THE PLAN.
 - NO PLANT WILL BE ACCEPTED WHICH DISPLAYS MAJOR IRREGULARITIES OR MECHANICAL DAMAGE. ANY PLANTS DEEMED NOT IN SATISFACTORY HEALTH OR CONDITION AT THE TIME OF PLANTING SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
 - ALL PLANTS MUST BE LABELED WHEN THEY ARE DELIVERED TO THE SITE.
 - RECOMMENDED PLANTS FROM PHILADELPHIA CITY PLANNING COMMISSION MAY BE USED AS SUBSTITUTIONS.
 - MULCH ALL PLANT BEDS WITH 2" OF TRIPLE-SHREDDED NATURAL BROWN HARDWOOD MULCH.
 - THOROUGHLY WATER PLANTS IMMEDIATELY AFTER INSTALLATION.
 - APPLY 3" DEPTH OF COMPOST TO ALL PLANT BEDS AND THOROUGHLY TILL INTO SOIL BEFORE PLANTING.
 - APPLY 10-10-10 GRANULAR SLOW-RELEASE FERTILIZER TO PLANT BEDS AFTER PLANTS HAVE BEEN INSTALLED BUT BEFORE MULCH HAS BEEN APPLIED. COVER FERTILIZER W/ MULCH SO THAT IT IS NOT EXPOSED.
 - IF ADDING SOIL TO SITE, ENSURE THAT NEW SOIL IS CERTIFIED WEED-FREE & LARGELY COMPOSED OF SAND TO MATCH EXISTING SITE SOILS. THOROUGHLY TILL & INCORPORATE INTO NATIVE SOILS BEFORE PERFORMING FINISHED GRADING & PLANT INSTALLATION.

TREE, SHRUB, & PERENNIAL SCHEDULE

TYPE	SYMBOL	SCIENTIFIC NAME	COMMON NAME	QTY	SIZE	NOTES
Tree	CCA	Cercis canadensis 'Summer's Tower'	Eastern Redbud	4	2.5" cal	Matching, Full Crown
Tree	AXGB	Amelanchier x grandiflora 'Autumn Brilliance'	Serviceberry	3	2.5" cal	10' ht., Multistem, B&B, Full Crown
Tree	HXL	Hamamelis x intermedia 'Jalena'	Witchhazel	4	2.5" cal	8' ht., Multistem, B&B, Matching, Full Crown
Tree	ILOP	Ilex Opaca	American Holly	4	2.5" cal	B&B, Full Crown
Shrub	itea	Itea virginica 'Henry's Garnett'	Virginia Sweetpepper	10	3 gal	Matching
Shrub	ca	Clethra alnifolia 'Tom's Compact'	Sweetpepper Bush	13	3 gal	Matching
Perennial	hma	Hakonechloa macro 'All Gold'	Hakone Grass	37	1 gal	Matching
Perennial	hxo	Helleborus x 'Onyx Odyssey'	Lenten Rose	50	1 gal	Matching
Perennial	pov	Polygonatum odoratum 'Variegatum'	Solomon's Seal	14	1 gal	Matching

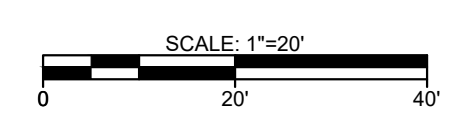


- ### EXISTING LEGEND
- PROPERTY LINE
 - UTILITY POLE W/ STREET LIGHT
 - MH MAN HOLE
 - EXISTING BUILDING
 - EXISTING CURB
 - EXISTING INLET

- ### PROPOSED LEGEND
- LOD LIMIT OF DISTURBANCE
 - CURB
 - BUILDING
 - CONCRETE
 - ASPHALT
 - GRASS/LANDSCAPED AREA
 - TREE
 - SHRUB
 - PERENNIAL

LANDSCAPE TREE REQUIREMENTS

INTERIOR LANDSCAPING: §14-803(5)(e)	TREES (6,164 X 0.10 = 616.4; 616.4/200 = 3.082)	4 TREES REQUIRED (4 TREES PROVIDED)
	SHRUBS (616.4/200 = 3.082; 3.082 X 3 = 9.246)	10 SHRUBS REQUIRED (10 SHRUBS PROVIDED)
	PERENNIALS (3.082 X 15 = 46.23)	47 PERENNIALS REQUIRED (101 PERENNIALS PROVIDED)
SCREENING: §14-803(5)(c)	TREES (156.4 + 60 = 216.4; 216.4/20 = 10.82)	11 TREES REQUIRED (11 TREES PROVIDED)
	SHRUBS (216.4/20 = 10.82; 10.82 X 4 = 43.28)	44 SHRUBS REQUIRED (13 SHRUBS PROVIDED)-WAIVER REQUESTED
REQUIRED REPLACEMENT: §14-705(1)(G)	64 DBH REMOVED, 37 DBH NEW	27 DBH REMAINING
IN-LIEU CALCULATION:	TOTAL DBH (483) = LOT AREA (0.51277 AC.) = 942 DBH/AC. \$50 X 27 DBH = \$550	\$1,350 IN-LIEU OF FEE



PLANTING PLAN

PAUL LONIE
PA PROFESSIONAL LAND SURVEYOR
LICENSE NO.: SU24461E

472-74 ROXBOROUGH AVE
21ST WARD PHILADELPHIA, PA 19128

AQUA ECONOMICS

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BLUE BELL, PA 19422
(267) 885-9875
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PHILADELPHIA, PA 19127
ANDREW HILSON
ANDY@BAKER-PARTNERS.COM
(267) 972-3517

Municipality
PHILADELPHIA

County
PHILADELPHIA

State
PA

Drawn
KL

Scale
1" = 20'

Ckd
PL

Date
12-7-2023

File
472-74 ROXBOROUGH AVE

Drawing
Sheet 2 of 2