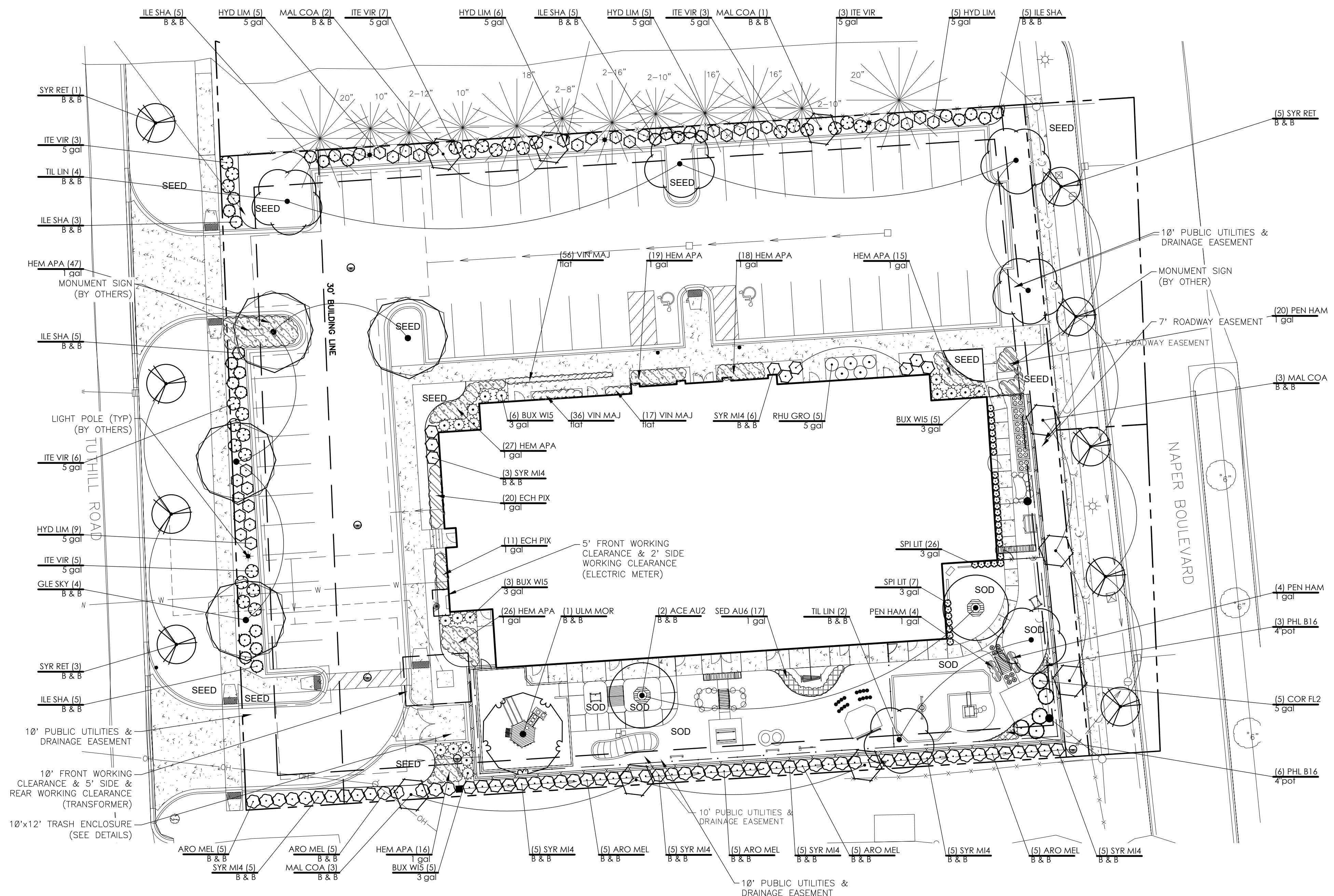


PLANT SCHEDULE

TREES	BOTANICAL NAME / COMMON NAME	CONT	CAL	QTY
ACE AU2	Acer freemanii 'Autumn Blaze' / Autumn Blaze Maple	B & B	4'Cal	2
GLE SKY	Gleditsia triacanthos 'Skyline' / Skyline Honey Locust	B & B	3'Cal	4
MAL COA	Malus x 'Coralburst' / Coralburst Crabapple	B & B	2'Cal	9
SYR RET	Syringa reticulata / Japanese Tree Lilac	B & B	2.5'Cal	9
TIL LIN	Tilia americana / American Linden	B & B	3'Cal	6
ULM MOR	Ulmus x 'Morton Accolade' TM / Accolade 'Morton' Elm	B & B	6'Cal	1
SHRUBS	BOTANICAL NAME / COMMON NAME	CONT	SIZE	QTY
ARO MEL	Aronia melanocarpa elata / Glossy Black Chokeberry	B & B	48"H.	30
BUX WIS	Buxus microphylla 'Wintergreen' / Wintergreen Boxwood	3 gal	18"H.	19
COR FL2	Cornus sericea 'Flaviramea' / Yellow Twig Dogwood	5 gal	24"H.	5
HYD LIM	Hydrangea paniculata 'Limelight' TM / Limelight Hydrangea	5 gal	36"H.	30
ILE SHA	Ilex glabra 'Shamrock' / Inkberry	B & B	36"H.	28
ITE VIR	Itea virginica 'Henry's Garnet' / Henry's Garnet Sweetspire	5 gal	36"H.	27
RHU GRO	Rhus aromatica 'Gro-Low' / Gro-Low Fragrant Sumac	3 gal	24"H.	5
SPI LIT	Spiraea x bumalda 'Little Princess' / Little Princess Spirea	3 gal	24"H.	33
SYR MI4	Syringa x prestoniae 'Minuet' / Lilac	B & B	48"H.	39
GROUND COVERS	BOTANICAL NAME / COMMON NAME	CONT	SPACING	QTY
ECH PIX	Echinacea x 'Pixie Meadowbrite' / Pixie Meadowbrite Purple Coneflower	1 gal	24" o.c.	31
HEM APA	Hemerocallis x 'Chicago Apache' / Chicago Apache Daylily	1 gal	24" o.c.	168
PEN HAM	Pennisetum alopecuroides 'Hameln' / Hameln Dwarf Fountain Grass	1 gal	24" o.c.	86
PHL B16	Phlox paniculata 'Blue Paradise' / Garden Phlox	4'pot	24" o.c.	9
SED AU6	Sedum spectabile 'Autumn Joy' / Stonecrop	1 gal	24" o.c.	17
VIN MAJ	Vinca major / Periwinkle	flat	12" o.c.	109
SEED	Bluegrass, Rye and Fescue Blend with Blanket	8,200 sf		
SOD	RTF Tall Turf Fescue	3,400 sf		



NOTES:

1) TREES SHALL BE SET BACK A MINIMUM OF TEN FEET (10') HORIZONTALLY FROM UTILITY STRUCTURES, INCLUDING, BUT NOT LIMITED TO, MANHOLES, VALVE VAULTS, VALVE BOXES, FIRE HYDRANTS, TRANSFORMERS AND SWITCH CANS. TREES SHALL BE SET BACK A MINIMUM OF FIVE (5') HORIZONTALLY FROM SANITARY SEWER AND WATER SERVICES. CONTRACTOR TO MAKE NECESSARY ADJUSTMENTS UNDER THE APPROVAL OF OWNER. REFER TO CIVIL DRAWINGS PREPARED BY OTHERS.

2) PLANTING RESTRICTIONS: PLANT DURING ONE OF THE FOLLOWING PERIODS. COORDINATE PLANTING PERIODS WITH MAINTENANCE PERIODS TO PROVIDE REQUIRED MAINTENANCE FROM DATE OF SUBSTANTIAL COMPLETION.

1. SPRING PLANTING: 4/1 - 6/15
2. FALL PLANTING: 9/1 - 11/1

REV.	COMMENT	DATE
1	CITY COMMENTS	10/29/18
2	CITY COMMENTS	11/30/18

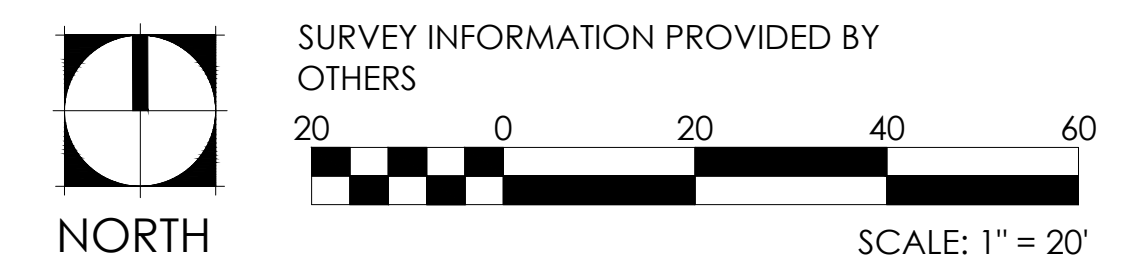
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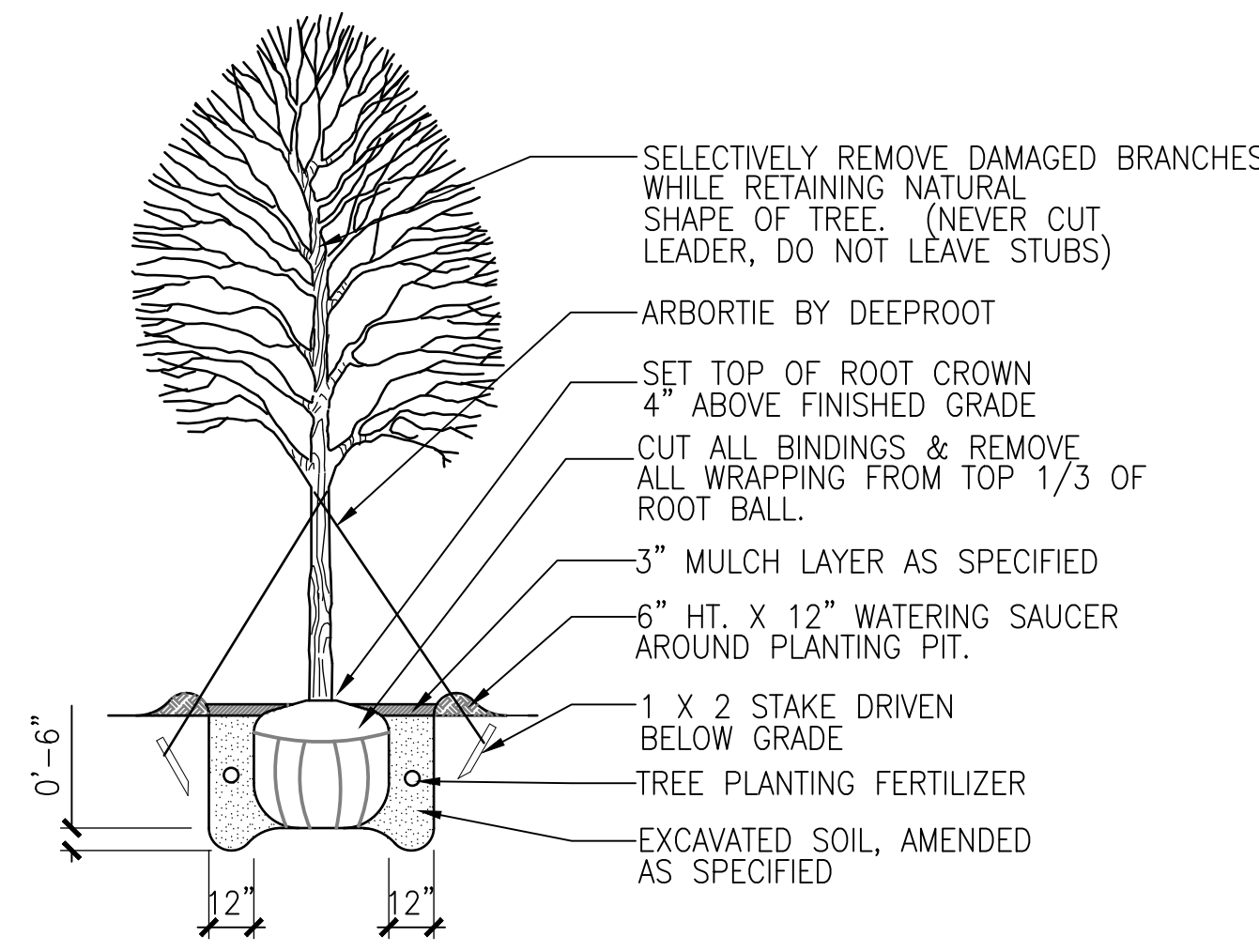


DATE: 9/6/2018
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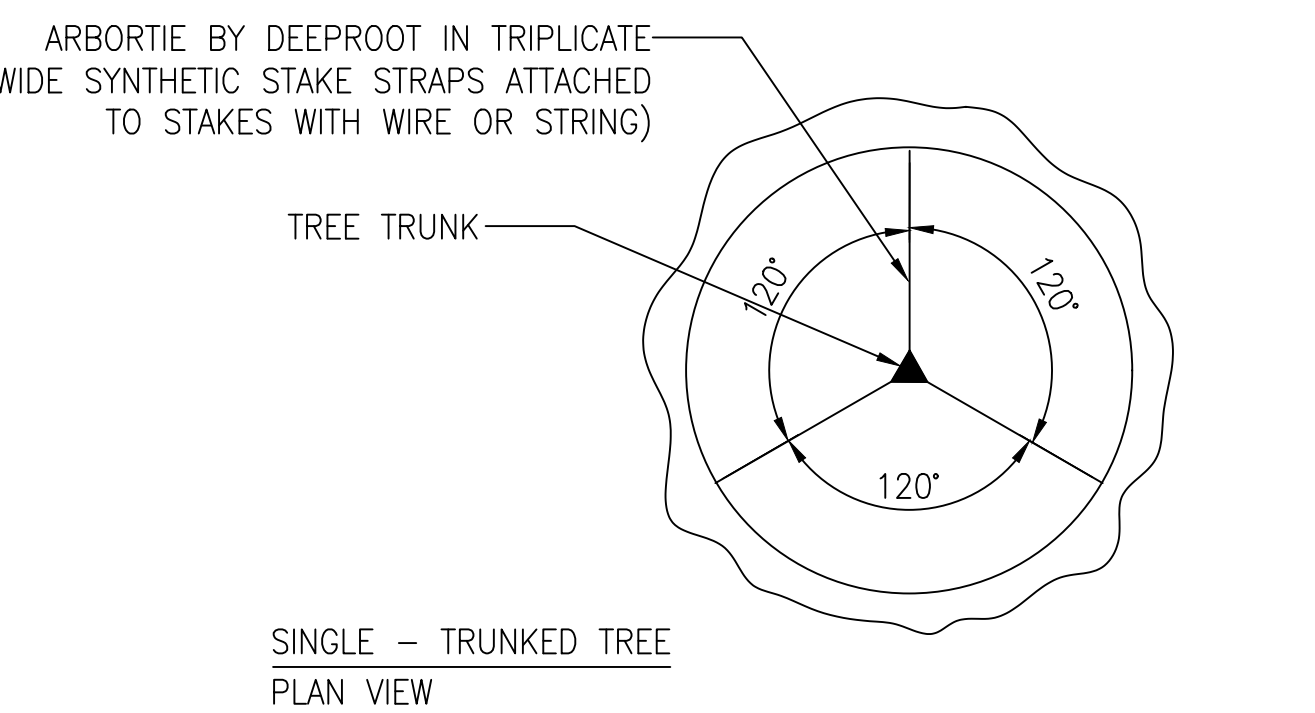
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LANDSCAPE PLAN

SHEET NO.:
LP-100

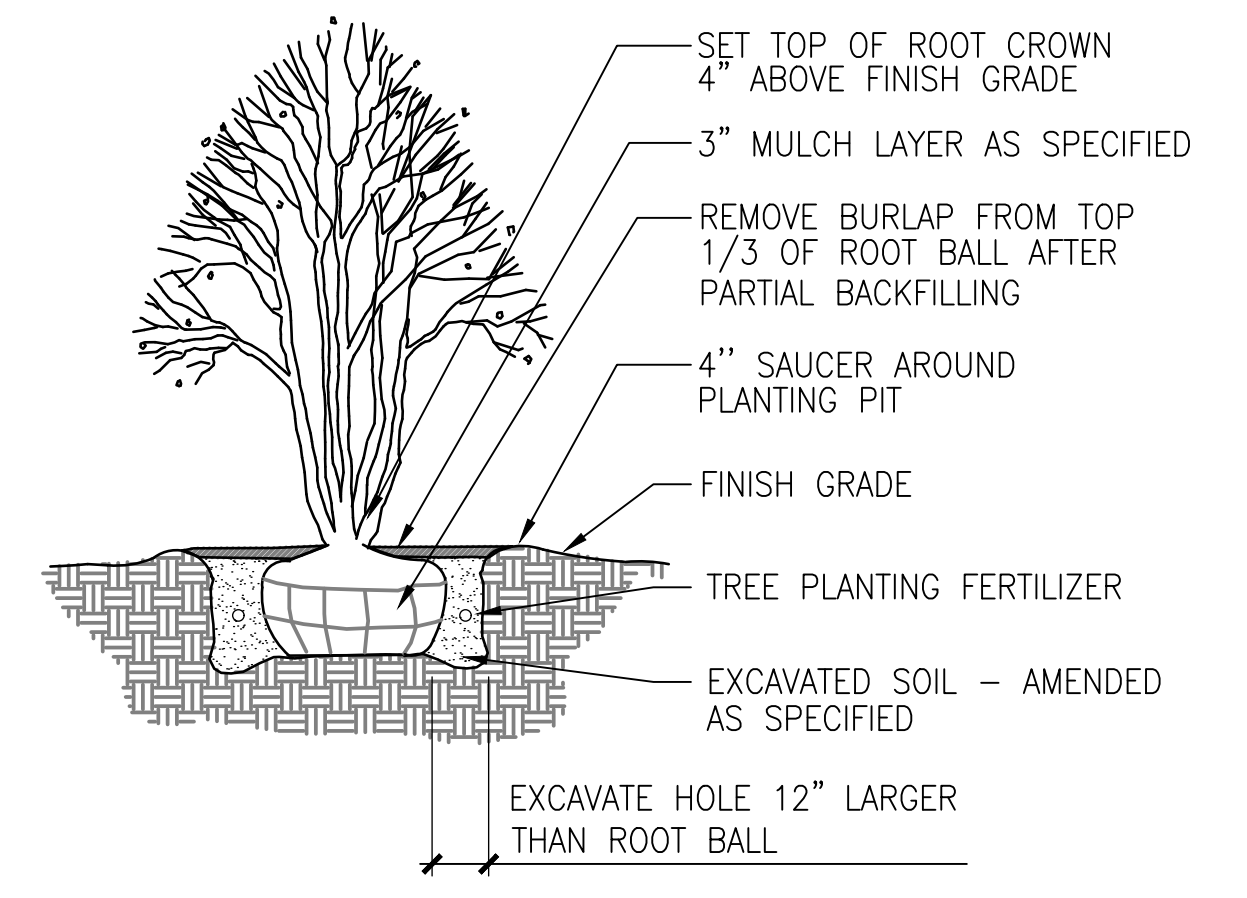




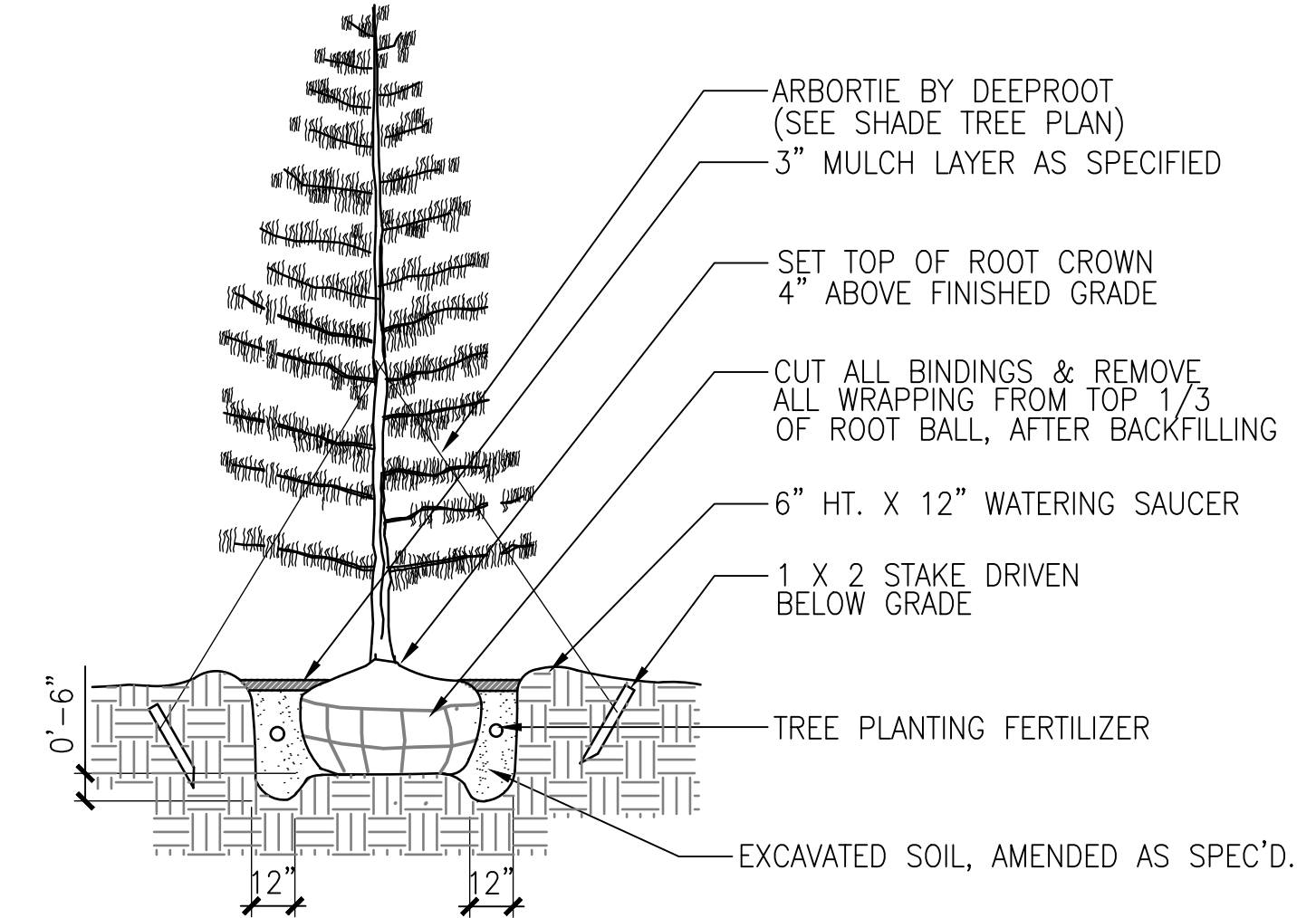
1 SHADE TREE PLANTING
SCALE: 1/4"=1'-0" DT-tree-w-wire-gyn



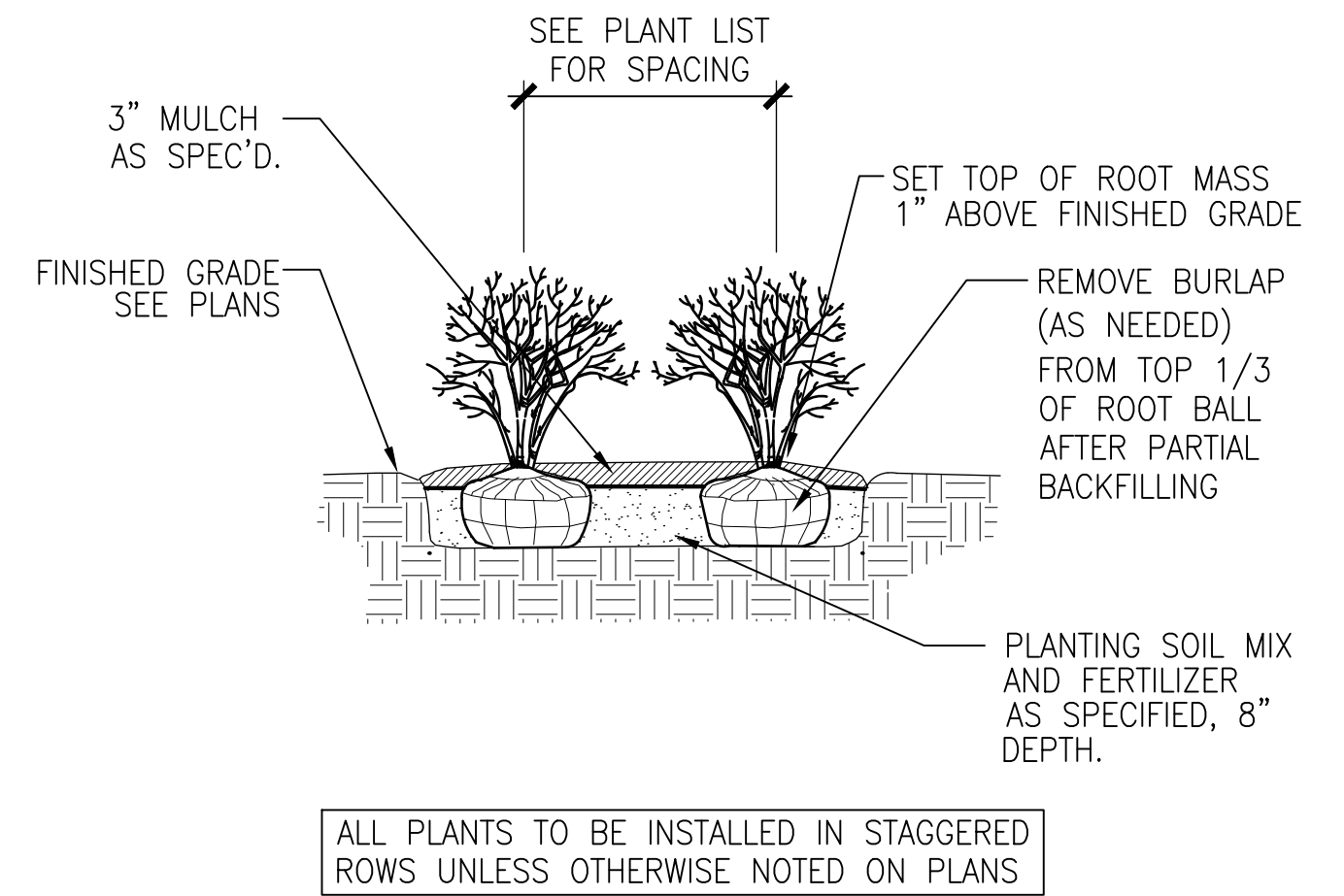
2 TREE GUYING DETAIL - SHADE TREE
SCALE: 1/4"=1'-0" DT-tree-w-wire-gyn-plan



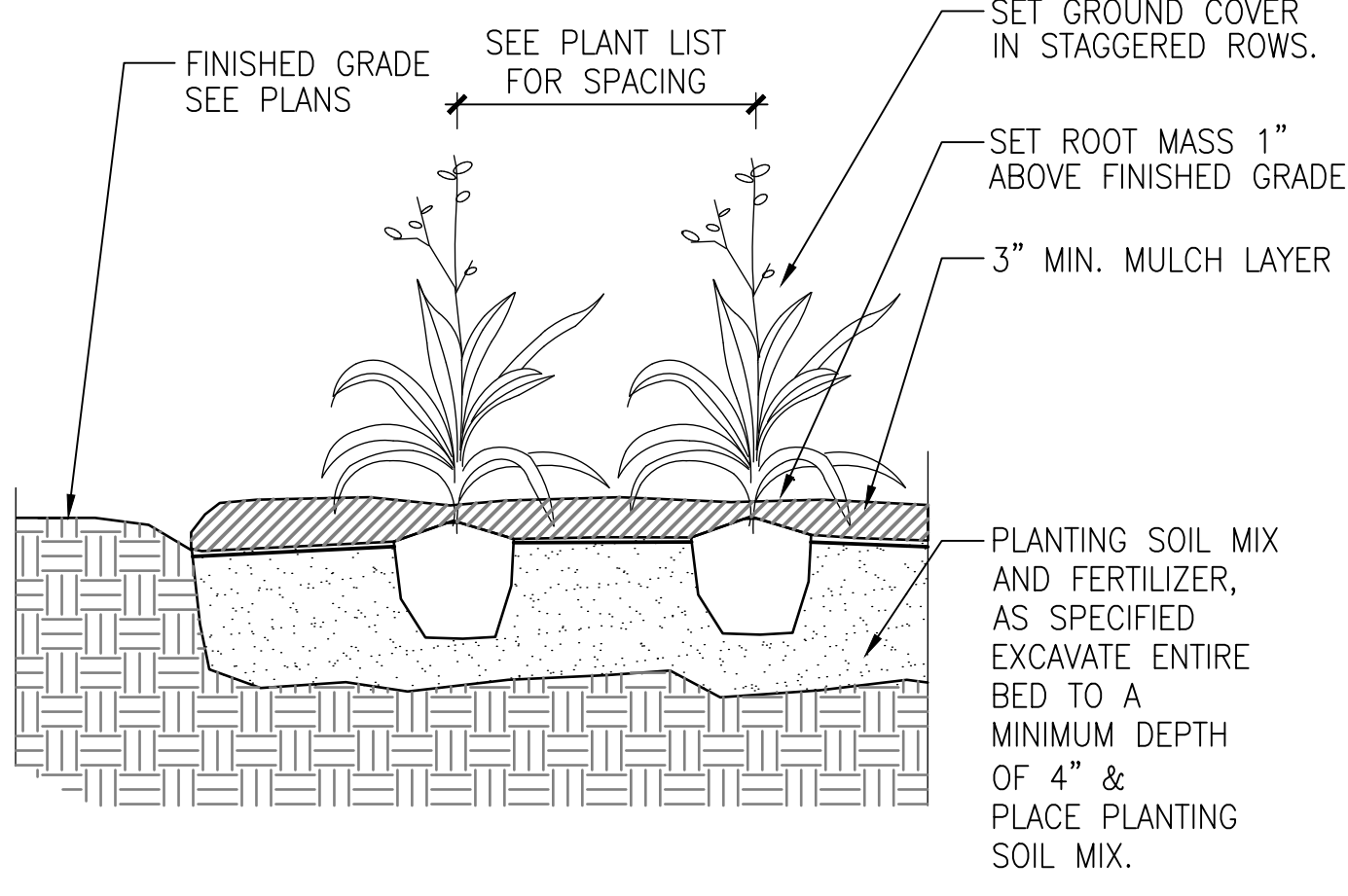
3 ORNAMENTAL TREE PLANTING
SCALE: 1/4"=1'-0" DT-ornamentaltree-gyn



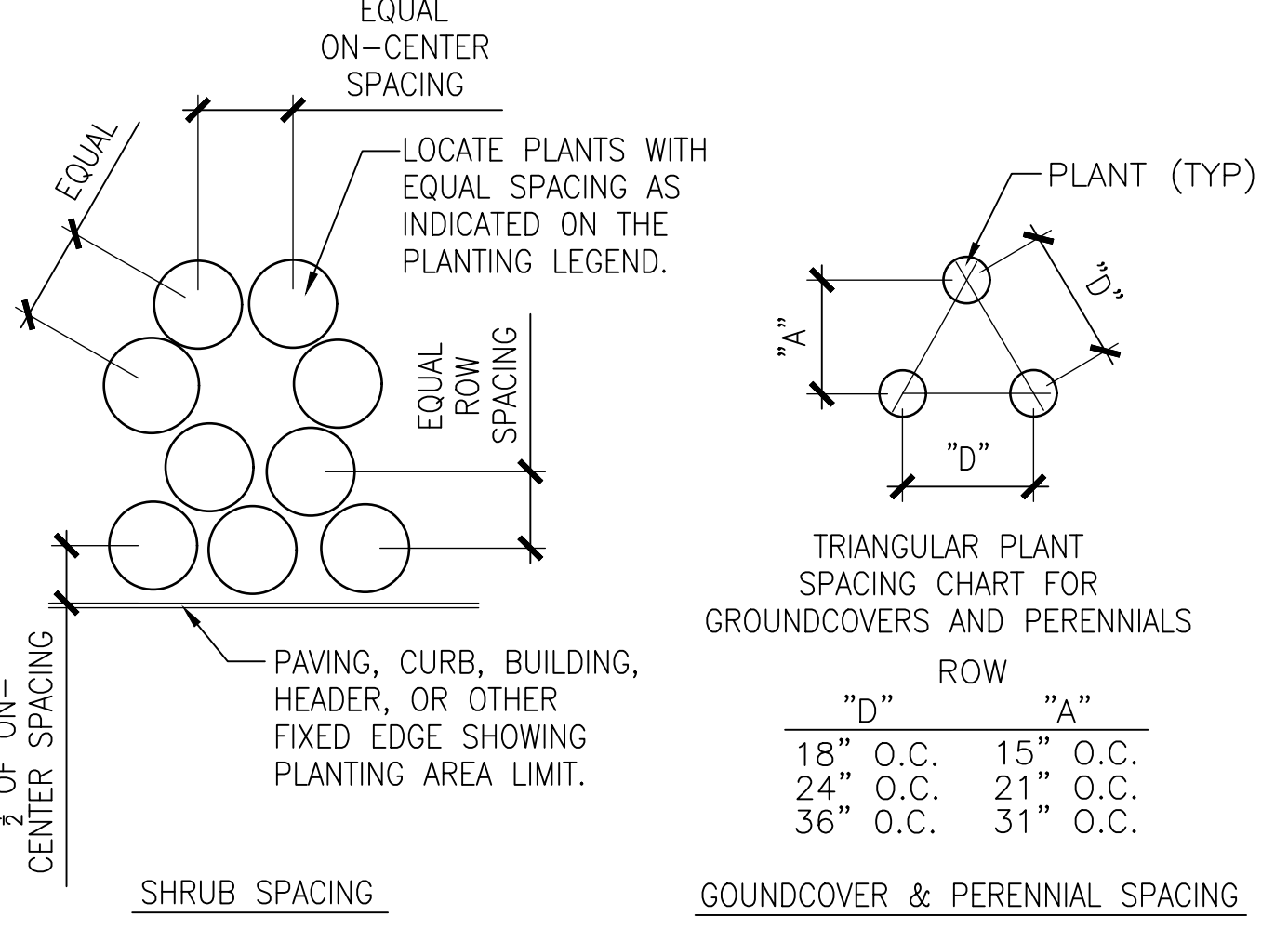
4 EVERGREEN TREE PLANTING
SCALE: 1/4"=1'-0" DT-evergreen-gyn



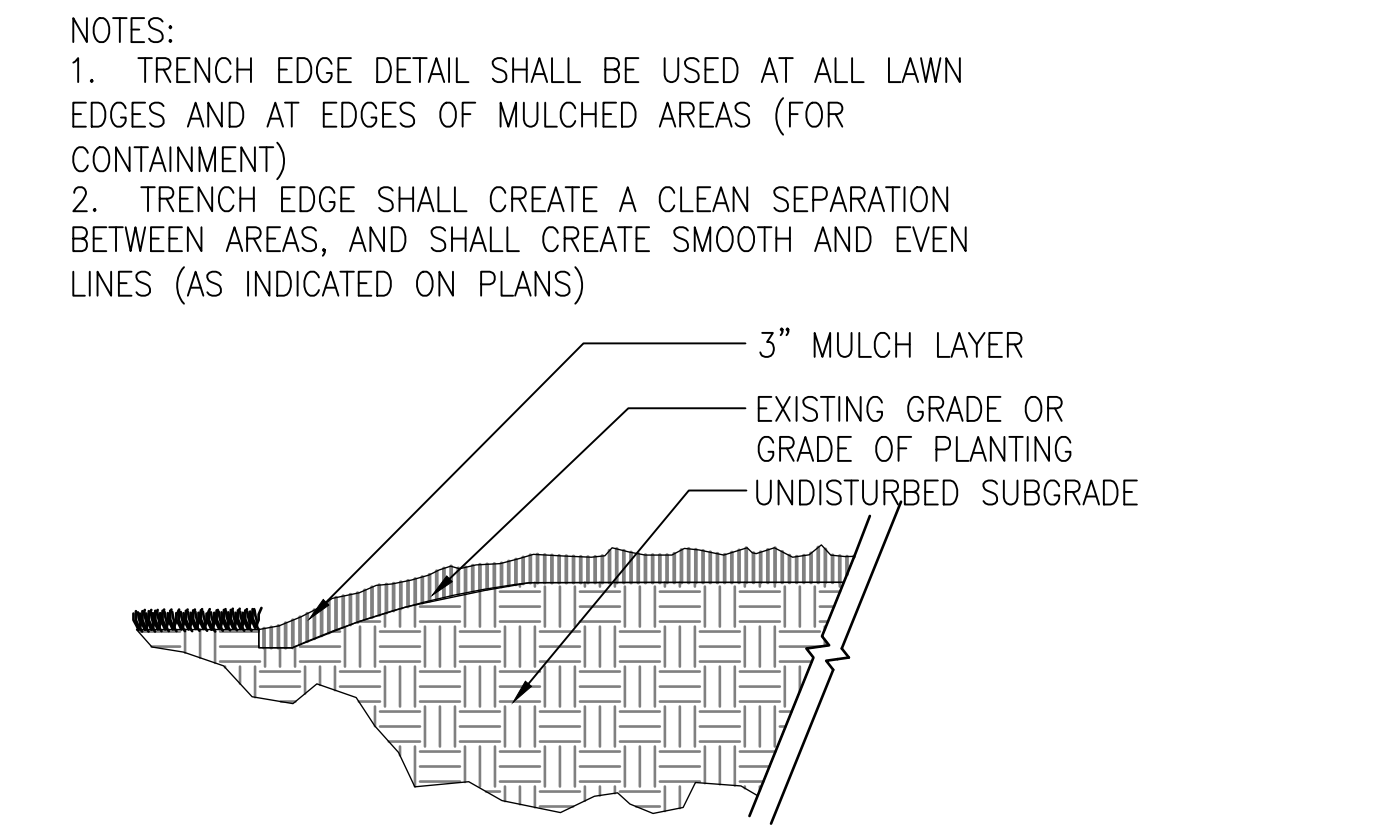
5 SHRUB PLANTING DETAIL
SCALE: 1/2"=1'-0" DT-shrub-gyn



6 GROUNDCOVER PLANTING
SCALE: 1"=1'-0" DT-groundcover-gyn



7 PLANT SPACING DETAIL
SCALE: 1/2"=1'-0" DT-plantspace-gyn



8 TRENCH EDGE DETAIL
SCALE: 1"=1'-0" DT-is-trench-gyn

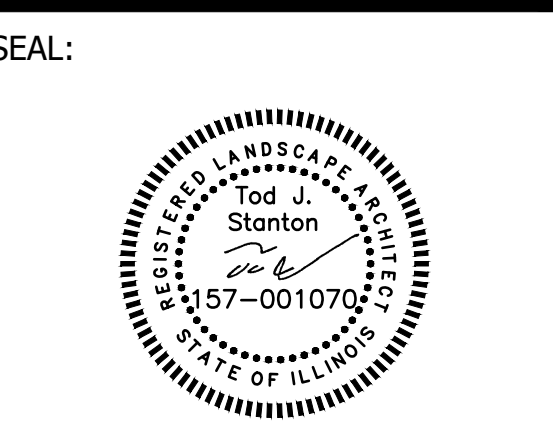
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES AND STRUCTURES. SEE CONSTRUCTION NOTES.
- DO NOT WILLFULLY PROCEED WITH PLANTINGS AS DESIGNED WHEN IT IS OBVIOUS THAT OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN KNOWN DURING THE DESIGN PROCESS. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE PROJECT MANAGER. THE LANDSCAPE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY NECESSARY REVISIONS AND COSTS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH SUBCONTRACTORS AND/OR SUPPLIERS AS REQUIRED TO ACCOMPLISH PLANTING OPERATIONS.
- THE LANDSCAPE CONTRACTOR IS TO RECEIVE THE SITE AT +/- 1/10TH OF AN INCH. THE LANDSCAPE CONTRACTOR SHALL OBTAIN A LETTER OF GRADE FROM THE GENERAL CONTRACTOR PRIOR TO BEGINNING WORK.
- REFER TO SPECIFICATIONS FOR PLANTING REQUIREMENTS, MATERIALS, AND EXECUTION.
- ALL TREES SHALL BE TAGGED BY THE PROJECT MANAGER AT A NURSERY SELECTED BY THE LANDSCAPE CONTRACTOR OR AT THE DISCRETION OF THE PROJECT MANAGER.

9 PLANTING NOTES
SCALE: NTS DT-plantnote-gyn

- FINAL LOCATION OF ALL PLANT MATERIAL SHALL BE SUBJECT TO APPROVAL OF THE PROJECT MANAGER PRIOR TO DIGGING ANY HOLES. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PROVIDING PROJECT MANAGER ADEQUATE ADVANCE NOTICE FOR ON-SITE APPROVALS. THE LANDSCAPE CONTRACTOR IS TO THE FOLLOWING BEFORE BEGINNING INSTALLING PLANTINGS:
SHRUBS - LAY OUT THE ACTUAL CONTAINERS ON-SITE BEFORE DIGGING HOLES.
TREES - STAKE THE LOCATIONS BEFORE DIGGING HOLES. ANY TREE PLANTED WITHOUT ITS FINAL LOCATION APPROVED BY THE PROJECT MANAGER MAY BE REQUESTED TO BE RELOCATED AT THE SOLE EXPENSE OF THE LANDSCAPE CONTRACTOR.
- THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE PROJECT MANAGER AT LEAST 48 HOURS IN ADVANCE PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT OBSERVATION SCHEDULES.
- IF CONFLICTS ARISE BETWEEN THE ACTUAL SIZE OF AREAS ON THE SITE AND THE DRAWINGS, CONTACT THE PROJECT MANAGER FOR RESOLUTION.
- IT IS THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO FURNISH PLANTS FREE OF PESTS AND/OR DISEASES. PRE-SELECTED OR "PROJECT MANAGER TAGGED" PLANT MATERIAL MUST BE INSPECTED BY THE LANDSCAPE CONTRACTOR AND CERTIFIED PEST AND DISEASE FREE. IT IS THE LANDSCAPE CONTRACTOR'S OBLIGATION TO WARRANTY ALL PLANT MATERIAL PER THE SPECIFICATIONS.

- GROUNDCOVERS AND SHRUBS ARE TO BE TRIANGULARLY SPACED UNLESS INDICATED ON THE PLANS.
- ALL TREES WITHIN A SPECIES SHALL HAVE MATCHING FORM, UNLESS OTHERWISE NOTED.
- ALL TREES, SHRUB AND GROUNDCOVER AREAS (EXCLUDING TURF AND SLOPE AREAS) ARE TO BE MULCHED PER DETAILS.
- ALL MULCH TO BE SHREDDED HARDWOOD MULCH.
- TREES SHALL BE SET BACK A MINIMUM OF TEN FEET (10') HORIZONTALLY FROM UTILITY STRUCTURES, INCLUDING, BUT NOT LIMITED TO, MANHOLES, VALVE VAULTS, VALVE BOXES, FIRE HYDRANTS, TRANSFORMERS AND SWITCH CANS. TREES SHALL BE SET BACK A MINIMUM OF FIVE (5') HORIZONTALLY FROM SANITARY SEWER AND WATER SERVICES. CONTRACTOR TO MAKE NECESSARY ADJUSTMENTS UNDER THE APPROVAL OF OWNER. REFER TO CIVIL DRAWINGS PREPARED BY OTHERS.
- PLANTING RESTRICTIONS: PLANT DURING ONE OF THE FOLLOWING PERIODS. COORDINATE PLANTING PERIODS WITH MAINTENANCE PERIODS TO PROVIDE REQUIRED MAINTENANCE FROM DATE OF SUBSTANTIAL COMPLETION.
1. SPRING PLANTING: 4/1 - 6/15
2. FALL PLANTING: 9/1 - 11/1

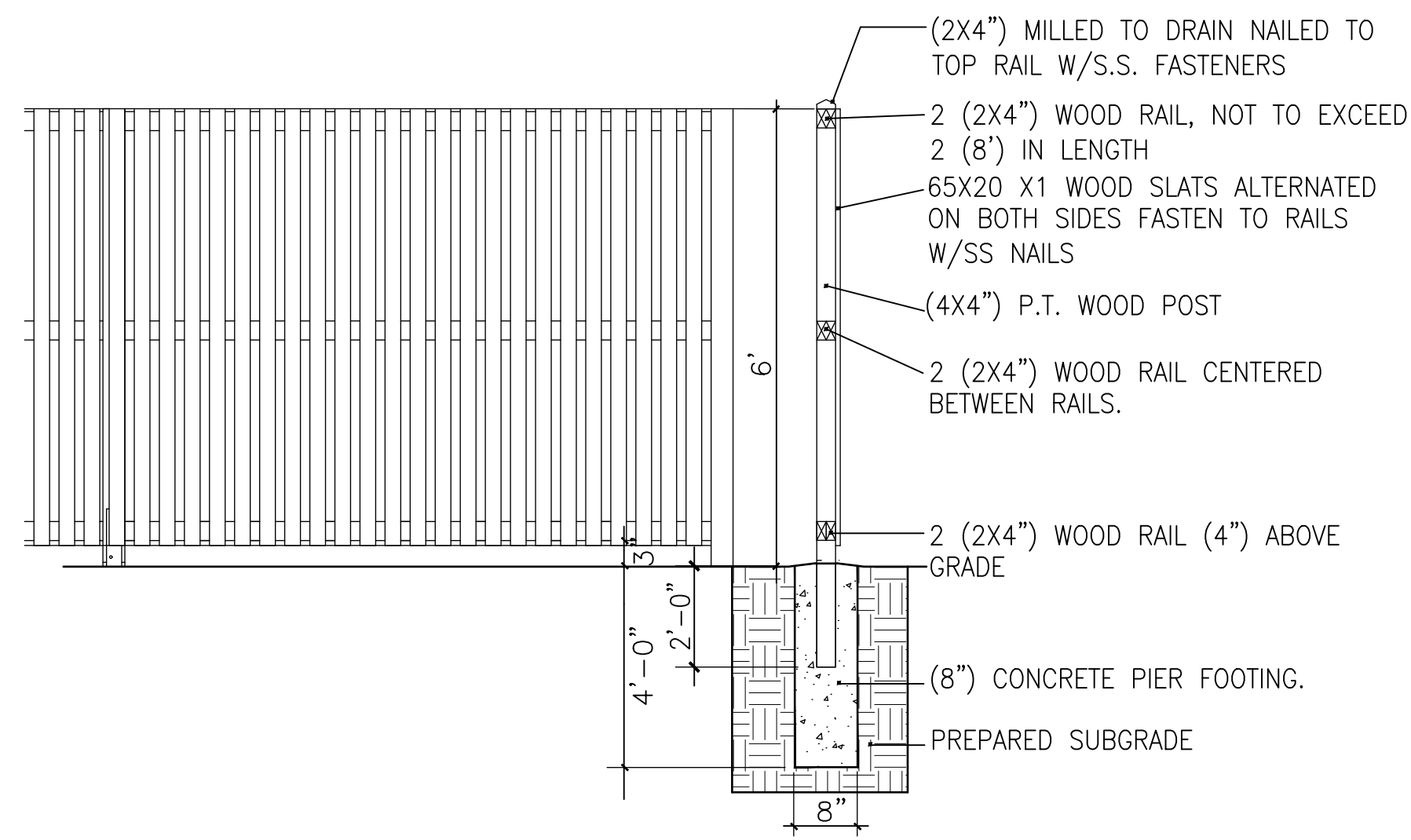
REV.	COMMENT	DATE
1	CITY COMMENTS	10/29/18
2	CITY COMMENTS	11/30/18



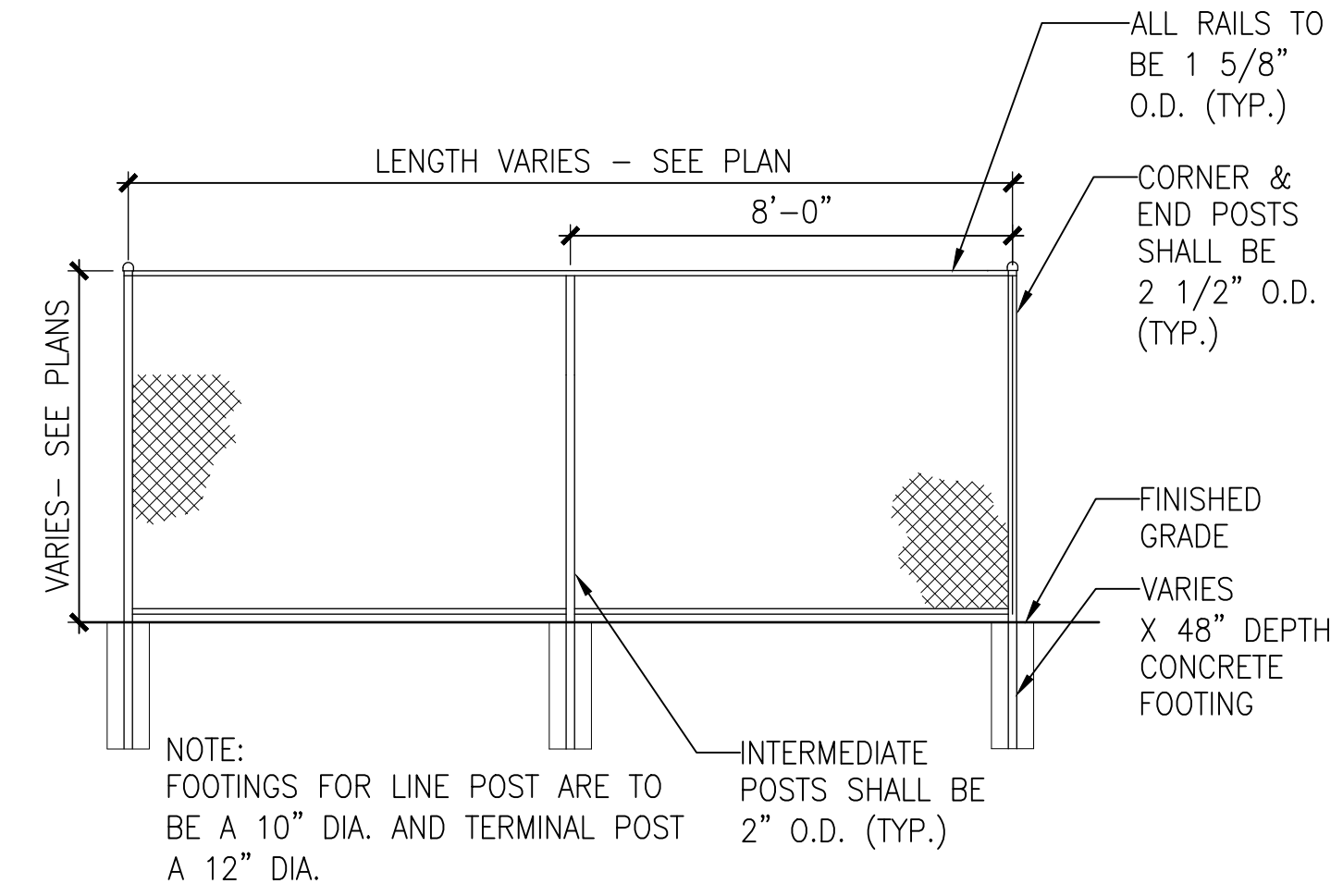
DATE: 9/6/2018
JOB NO.: 18-567
DRAWN BY: CE
CHECKED BY: TS

DRAWING TITLE:
**LANDSCAPE
DETAILS**

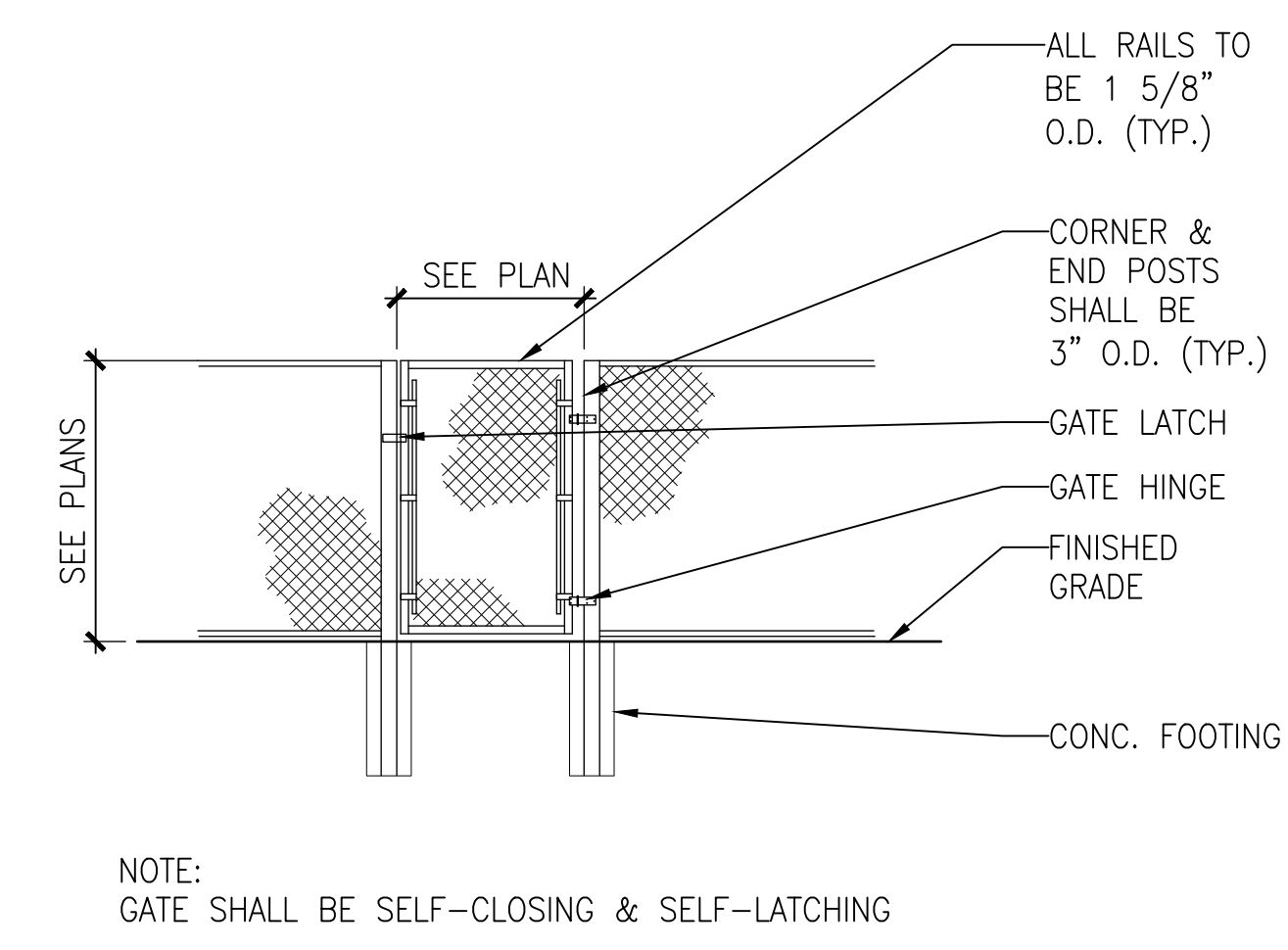
SHEET NO.:
LP-500



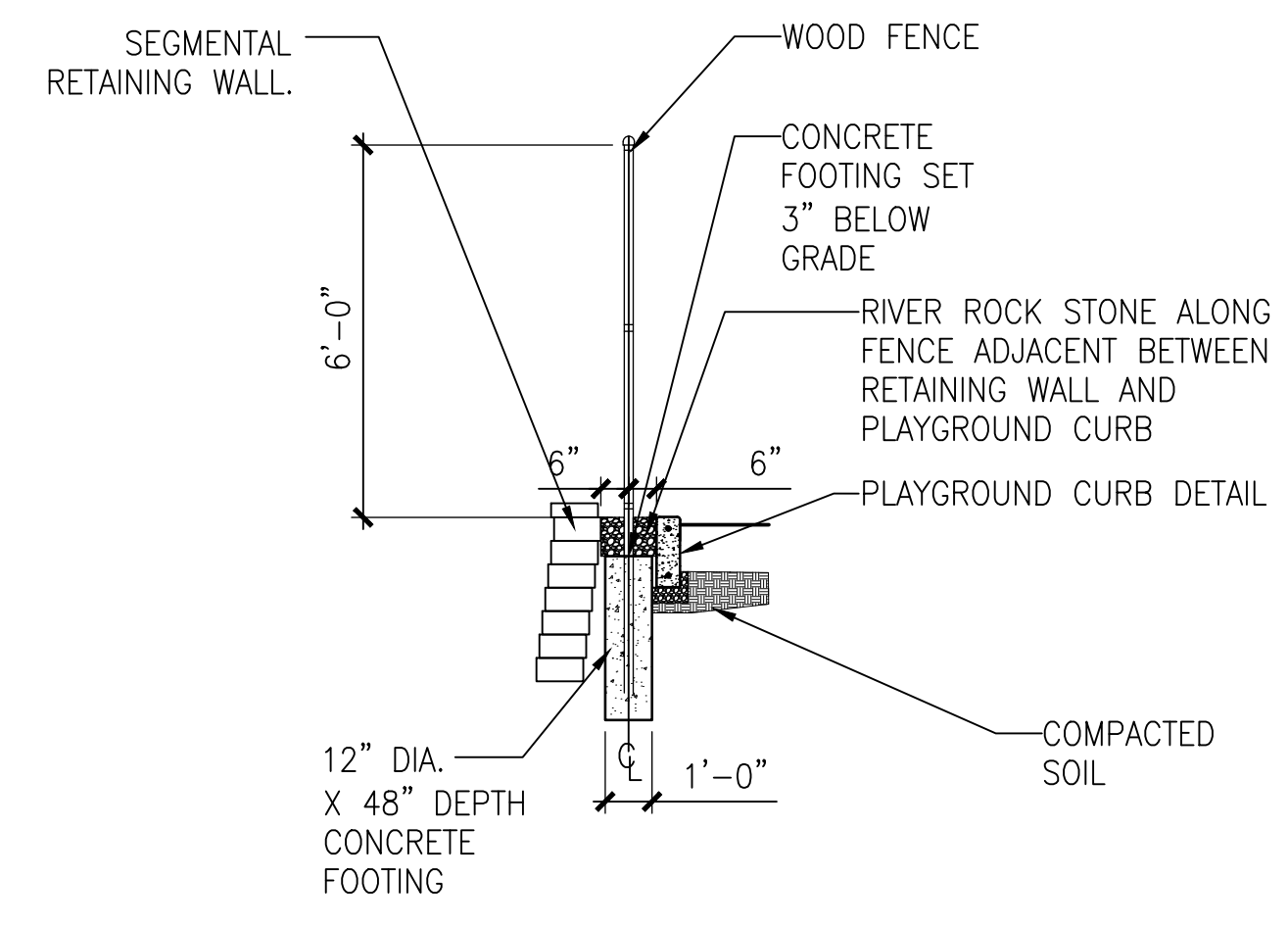
1 WOOD FENCE (PERIMETER ONLY)
SCALE: N.T.S.



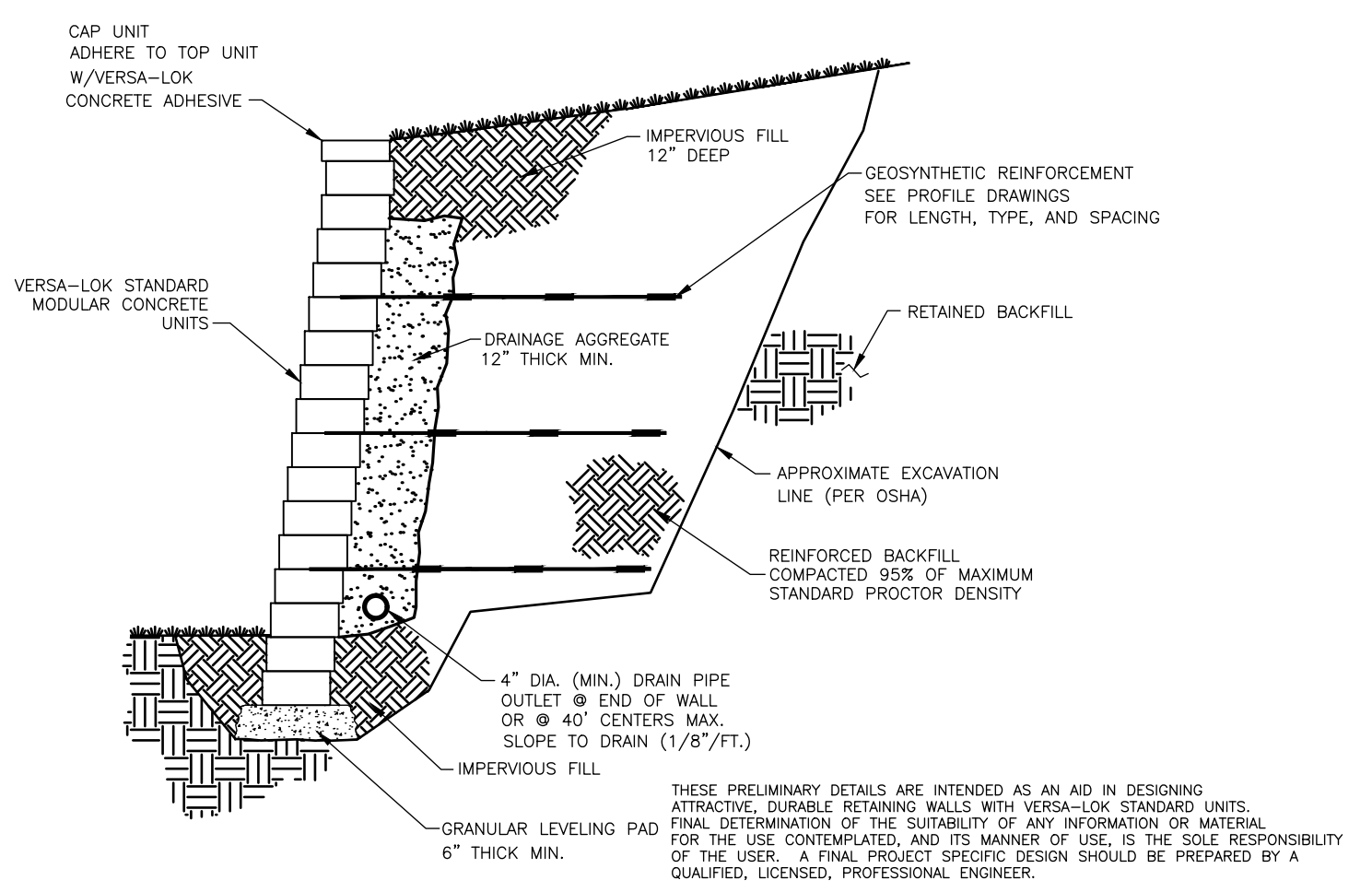
2 VINYL COATED CHAIN LINK FENCE (PLAYGROUND ONLY)
SCALE:



3 CHAIN LINK GATE (PLAYGROUND ONLY)
SCALE: N.T.S.



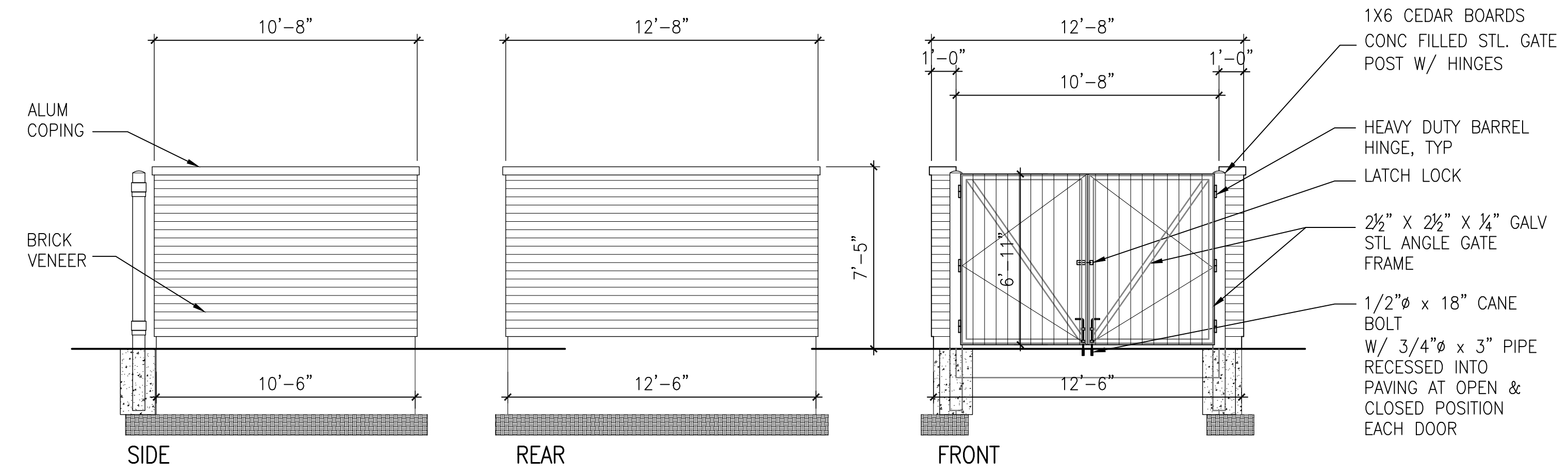
4 FENCE SECTION (PERIMETER ONLY)
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TYPICAL SECTION-REINFORCED RETAINING WALL
MODULAR CONCRETE UNIT

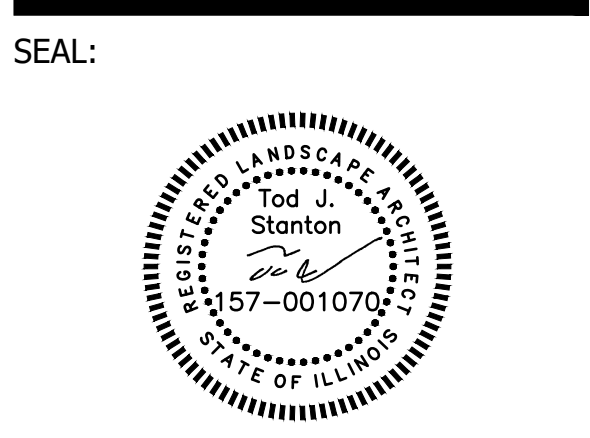


5 RETAINING WALL
SCALE: N.T.S.
Retaining_walls.dwg



6 TRASH ENCLOSURE ELEVATIONS (FOR REFERENCING ONLY)
SCALE: N.T.S.

REV.	COMMENT	DATE
1	CITY COMMENTS	10/29/18
2	CITY COMMENTS	11/30/18



DATE: 9/6/2018
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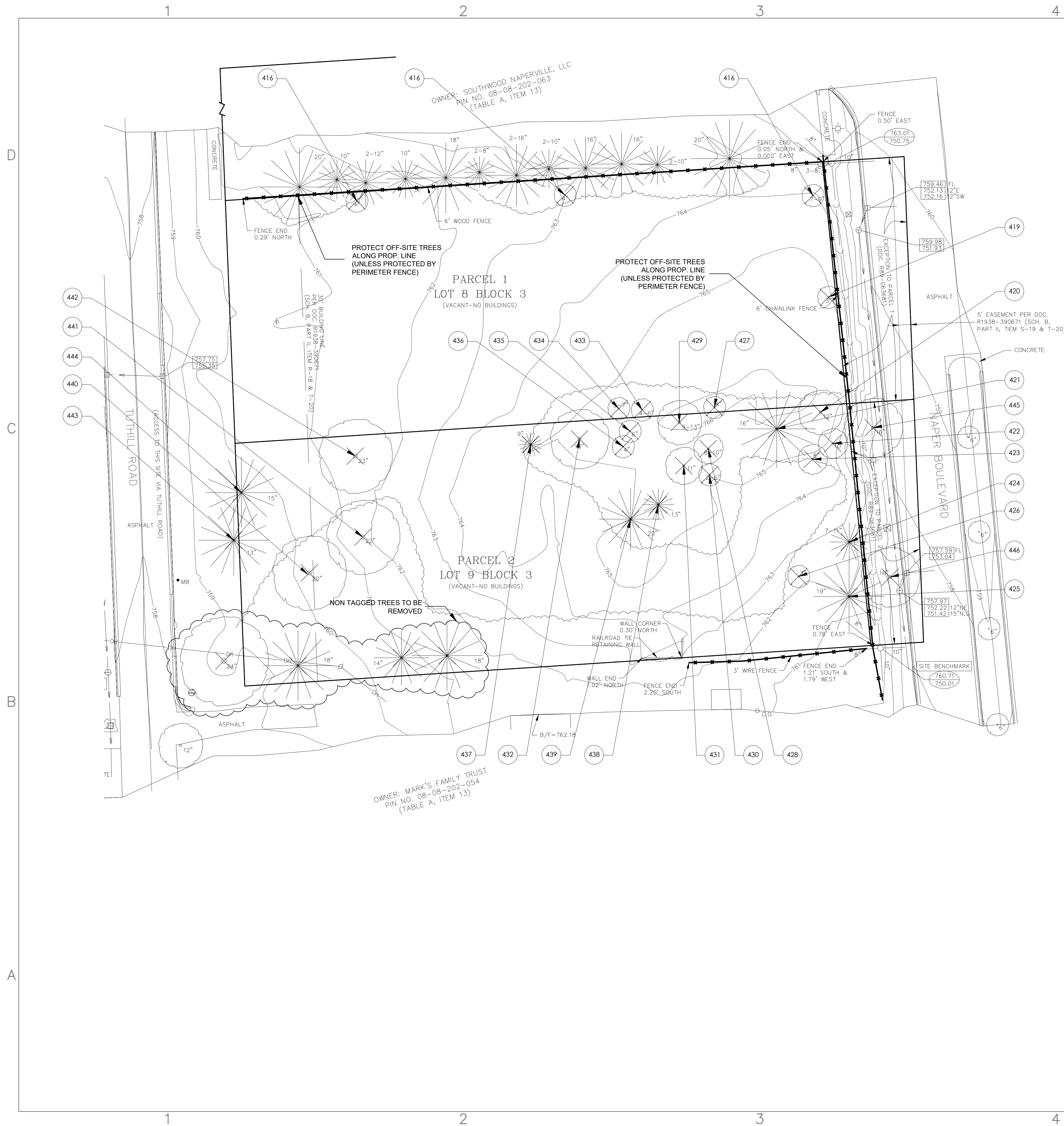
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LANDSCAPE PLAN DETAILS

SHEET NO.:
LP-501

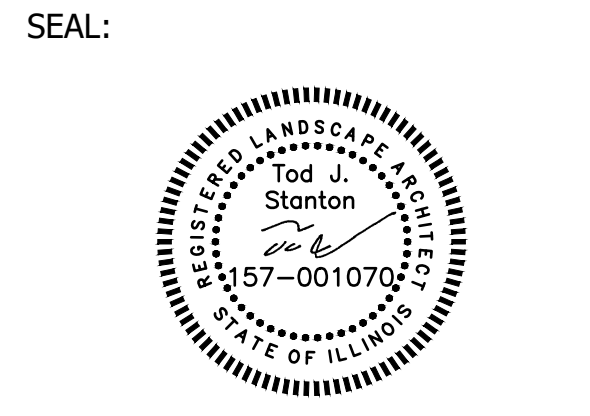
EXISTING TREE SURVEY:

TAG #	DBH	ACTION	SPECIES	CONDITION
416	3.5"	REMOVE	FRAXINUS PENNSYLVANICA	POOR
417	3.5"	REMOVE	MORUS ALBA	POOR
418	7.25", 8.5"	REMOVE	ULMUS PUMILA	POOR
419	3.25"	REMOVE	ACER NEGUNDO	FAIR
420	12.25"	REMOVE	FRAXINUS PENNSYLVANICA	DEAD
421	16.15"	REMOVE	PICEA PUNGENS	FAIR/POOR
422	9.75"	REMOVE	FRAXINUS PENNSYLVANICA	DEAD
423	8.25"	REMOVE	MORUS ALBA	POOR
424	11", 6.75"	REMOVE	PICEA STROBUS	FAIR
425	19.15"	REMOVE	PICEA STROBUS	FAIR
426	3"	REMOVE	RHUS TYPHINA	FAIR
427	4.15"	REMOVE	RHAMNUS CATHARTICA	POOR- INVASIVE
428	7.5", 8", 6", 10"	REMOVE	MALUS-	POOR
429	9.25", 13"	REMOVE	RHAMNUS CATHARTICA	POOR- INVASIVE
430	6", 4", 3", 2"	REMOVE	MORUS ALBA	POOR
431	10.5"	REMOVE	ULMUS PUMILA	FAIR
432	17.75"	REMOVE	ULMUS PUMILA	POOR- INVASIVE
433	6", 4"	REMOVE	ULMUS AMERICANA	POOR
434	7.15", 3"	REMOVE	MORUS ALBA	POOR
435	5.5"	REMOVE	ULMUS AMERICANA	FAIR
436	4"	REMOVE	JUGLANS NIGRA	FAIR
437	9.15"	REMOVE	ABIES BALSALMEA	POOR
438	13.25"	REMOVE	ABIES BALSALMEA	POOR
439	20.25"	REMOVE	PICEA PUNGENS	FAIR
440	20"	REMOVE	ACER SACCHARINUM	FAIR
441	22"	REMOVE	ACER PLATANOIDES 'CRIMSON KING'	FAIR/ GOOD
442	22.5"	REMOVE	PRUNUS SEROTINA	FAIR
443	13"	REMOVE	PICEA STROBUS	FAIR
444	15"	REMOVE	PICEA STROBUS	FAIR
445	-	REMOVE	PYRUS CALLERYANA	FAIR
446	-	REMOVE	PYRUS CALLERYANA	FAIR

✕ = TREE TO BE REMOVED



REV.	COMMENT	DATE
1	CITY COMMENTS	10/29/18



DATE: 9/6/2018
JOB NO.: 18-567
DRAWN BY: CE
CHECKED BY: TS

DRAWING TITLE:
TREE PRESERVATION PLAN
SHEET NO.:
TP-100

