

GENERAL NOTES

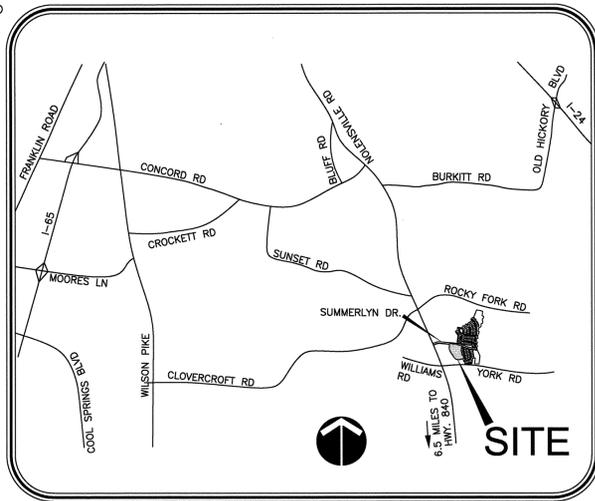
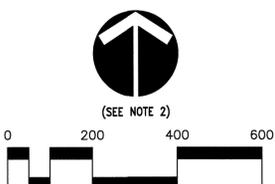
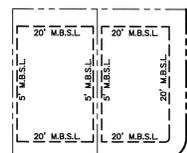
1. THE PURPOSE OF THIS PLAT IS TO CREATE 20 SINGLE-FAMILY LOTS AND 2 OPEN SPACE TRACTS.
2. BEARINGS SHOWN HEREON ARE BASED ON THE TENNESSEE COORDINATE SYSTEM OF 1983. GPS EQUIPMENT WAS USED TO DETERMINE THE POSITION OF TWO CONTROL POINTS ON THE SURVEYED PROPERTY IN ORDER TO ESTABLISH THE BEARING BASE FOR THE SURVEY. TYPE SURVEY: NETWORK ADJUSTED REAL TIME KINEMATIC.
3. THE PROPERTY IS ZONED SUBURBAN RESIDENTIAL (SR) - PUD OVERLAY
 MINIMUM BUILDING SETBACKS: FRONT - 20'
 SIDE - 5' (10' BETWEEN HOUSES)
 REAR - 20'
4. BY SCALED MAP LOCATION AND GRAPHIC PLOTTING ONLY, THIS PROPERTY LIES WITHIN FLOOD ZONE "X", AS DESIGNATED ON CURRENT FEDERAL EMERGENCY MANAGEMENT AGENCY MAP NO. 47187C0235F, WITH AN EFFECTIVE DATE OF SEPTEMBER 29, 2006, WHICH MAKES UP A PART OF THE NATIONAL FLOOD INSURANCE ADMINISTRATION REPORT; COMMUNITY NO. 470225, PANEL NO. 0235, SUFFIX F, WHICH IS THE CURRENT FLOOD INSURANCE RATE MAP FOR THE COMMUNITY IN WHICH SAID PREMISES IS SITUATED. SAID MAP DEFINES ZONE "X" UNDER "OTHER AREAS" AS AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.
5. THIS SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES, ABOVE GRADE AND UNDERGROUND UTILITIES SHOWN WERE TAKEN FROM VISIBLE APPURTENANCES, PUBLIC RECORDS, AND/OR MAPS PREPARED BY OTHERS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED. THEREFORE, RELIANCE UPON THE TYPE, SIZE AND LOCATION OF UTILITIES SHOWN SHOULD BE DONE SO WITH THIS CIRCUMSTANCE CONSIDERED. DETAILED VERIFICATION OF EXISTENCE, LOCATION AND DEPTH SHOULD ALSO BE MADE PRIOR TO ANY DECISION RELATIVE THERETO IS MADE. AVAILABILITY AND COST OF SERVICE SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY. IN TENNESSEE, IT IS A REQUIREMENT, PER "THE UNDERGROUND UTILITY DAMAGE PREVENTION ACT", THAT ANYONE WHO ENGAGES IN EXCAVATION MUST NOTIFY ALL KNOWN UNDERGROUND UTILITY OWNERS NO LESS THAN THREE (3) NOR MORE THAN TEN (10) WORKING DAYS PRIOR TO THE DATE OF THEIR INTENT TO EXCAVATE AND ALSO TO AVOID ANY POSSIBLE HAZARD OR CONFLICT. TENNESSEE ONE CALL, DIAL 811.
6. DOMESTIC WATER SUPPLY INFORMATION TO BE DESIGNED BY OTHERS AND WILL BE INCLUDED ON THE FINAL PLAT.
7. HOMEOWNER'S ASSOCIATION WILL MAINTAIN ALL OPEN SPACE, INCLUDING LANDSCAPE AND DETENTION AREAS.
8. ALL OPEN SPACE SHALL BE PUBLIC UTILITY AND DRAINAGE EASEMENTS.
9. ELEVATIONS SHOWN HEREON ARE BASED ON NAVD 88. CONTOURS ARE AT TWO FOOT INTERVALS AND ARE BASED ON A FIELD RUN SURVEY USING RANDOM SPOT ELEVATIONS. CONTOURS WERE DERIVED USING SURFACE MODELING TECHNIQUES.
10. ALL LOTS IN THIS SECTION WILL HAVE (SIDE) ENTRY GARAGE ACCESS.

DEED REFERENCE

BEING A PORTION OF THE SAME PROPERTY CONVEYED TO THE JONES COMPANY LLC, A MISSOURI LIMITED LIABILITY COMPANY FROM YORK ROAD LLC, A TENNESSEE LIMITED LIABILITY COMPANY BY DEED #7 RECORD IN BOOK 6266, PAGE 809, REGISTER'S OFFICE FOR WILLIAMSON COUNTY, TENNESSEE.

PROPERTY MAP REFERENCE

BEING A PORTION OF PARCEL 34.06 AS SHOWN ON WILLIAMSON COUNTY PROPERTY MAP NUMBER 58.



LOCATION MAP
NOT TO SCALE

SITE DATA TABLE

| | |
|---------------------------|--------------|
| TOTAL LOT AREA | - 5.77 AC.± |
| TOTAL R.O.W. AREA | - 1.00 AC.± |
| OPEN SPACE AREA | - 1.97 AC.± |
| TOTAL SITE AREA | - 8.74 AC.± |
| TOTAL LINEAR FEET OF ROAD | - 928.24 FT. |

SURVEYOR:
 RAGAN-SMITH ASSOCIATES, INC.
 CHRISTOPHER J. MABERY, RLS
 315 WOODLAND STREET
 NASHVILLE, TENNESSEE 37206
 (615) 244-8591

OWNER / DEVELOPER
 THE JONES COMPANY OF TENNESSEE, LLC
 DAVID PITTA
 1221 LIBERTY PIKE
 FRANKLIN, TENNESSEE 37067
 (615) 595-5439
 dpitta@livejones.com

OPEN SPACE AREA TABLE

| LOT | SQ. FT.± | ACRES± | AMENITIES LOT |
|-----|----------|--------|---------------|
| F | 82,990 | 1.91 | |
| G | 2,612 | 0.06 | |

LOT AREA TABLE

| LOT | SQ. FT.± | ACRES± |
|-----|----------|--------|
| 108 | 11,687 | 0.27 |
| 109 | 13,613 | 0.31 |
| 110 | 11,200 | 0.26 |
| 111 | 11,200 | 0.26 |
| 112 | 11,200 | 0.26 |
| 113 | 11,200 | 0.26 |
| 114 | 13,967 | 0.32 |
| 115 | 14,248 | 0.33 |
| 116 | 11,688 | 0.27 |
| 117 | 13,997 | 0.32 |
| 118 | 13,770 | 0.32 |
| 119 | 13,838 | 0.32 |
| 120 | 12,396 | 0.28 |
| 121 | 11,825 | 0.27 |
| 122 | 11,825 | 0.27 |
| 123 | 11,825 | 0.27 |
| 124 | 11,825 | 0.27 |
| 125 | 14,162 | 0.33 |
| 126 | 13,936 | 0.32 |
| 127 | 11,690 | 0.27 |

INDEX OF SHEETS

| SHEET | DESCRIPTION |
|---------|-----------------------------------|
| SHEET 1 | COVER SHEET |
| SHEET 2 | PRELIMINARY PLAT - FINAL PUD PLAN |
| SHEET 3 | EXISTING TREE PLAN |
| SHEET 4 | STREET TREE PLAN |
| SHEET 5 | AMENITIES LANDSCAPE PLAN |

LEGEND

| | |
|------------|---|
| OS | OPEN SPACE |
| R.O.W. | RIGHT-OF-WAY |
| R.O.W.C.T. | REGISTER'S OFFICE WILLIAMSON COUNTY, TENNESSEE |



TOTAL AREA = 380,724 SQUARE FEET OR 8.74 ACRES ±

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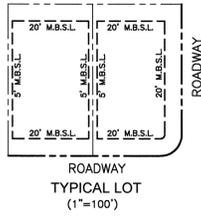
SUMMERLYN - SECTION 3
 FOR
THE JONES COMPANY
 TOWN OF NOLENSVILLE, WILLIAMSON COUNTY, TENNESSEE

| | | | |
|-----------|-----------|-----------|------------------|
| JOB NO. | 15-074 | WK. ORDER | 0253 |
| APPROVED: | CJM | DRAWN: | DDB |
| SCALE: | 1" = 200' | DATE: | OCTOBER 23, 2015 |
| REVISIONS | | | |

PRELIMINARY
 PLAT
 FINAL PUD PLAN
1 OF 5

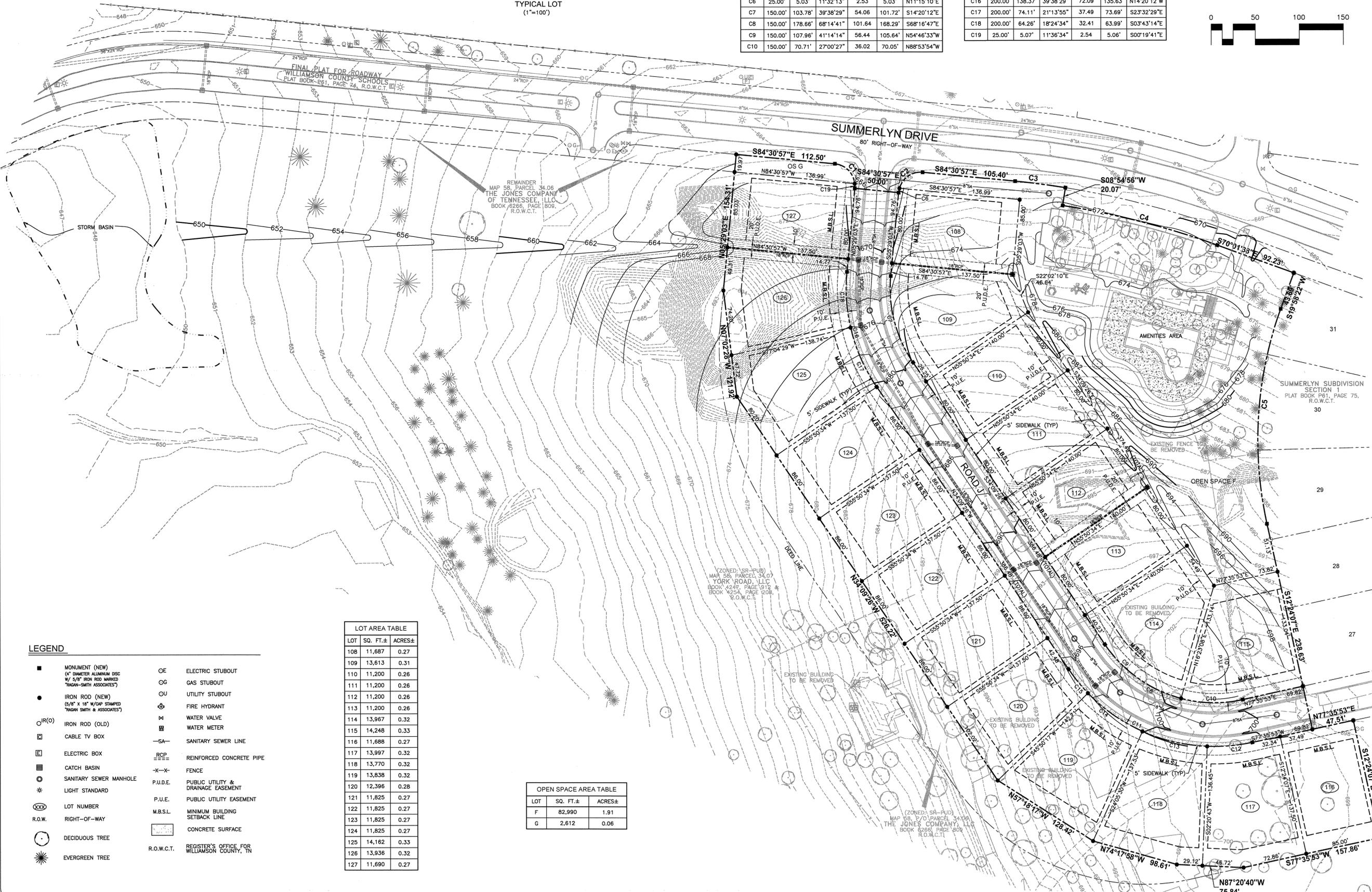
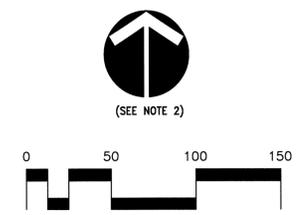
C:\15074\2015\15-074\PLAT\SECTION 3 PRELIMINARY PUD PLAN COVER SHEET
 PLOTTED BY DAVID D. BRILEY ON 10/23/2015 8:14 AM LAST UPDATED BY DDB ON 10/23/2015 8:14 AM

GENERAL NOTES
 1. SEE SHEET 1 OF 2 FOR NOTES, REFERENCES AND LOT AREAS.



| CURVE TABLE | | | | | | |
|-------------|---------|---------|-----------|---------|---------|-------------|
| CURVE | RADIUS | LENGTH | DELTA | TANGENT | CHORD | CHD BRG |
| C1 | 25.00' | 39.28' | 90°00'54" | 25.01 | 35.36' | S39°30'57"E |
| C2 | 25.00' | 39.27' | 90°00'01" | 25.00 | 35.36' | N50°29'03"E |
| C3 | 960.00' | 57.47' | 3°25'48" | 28.74 | 57.46' | S82°48'03"E |
| C4 | 940.00' | 181.41' | 11°03'26" | 90.99 | 181.12' | S75°33'21"E |
| C5 | 437.50' | 247.21' | 32°22'29" | 127.00 | 243.93' | S03°47'07"W |
| C6 | 25.00' | 5.03' | 11°32'13" | 2.53 | 5.03' | N11°15'10"E |
| C7 | 150.00' | 103.78' | 39°38'29" | 54.06 | 101.72' | S14°20'12"E |
| C8 | 150.00' | 178.66' | 68°14'41" | 101.84 | 168.29' | S68°16'47"E |
| C9 | 150.00' | 107.96' | 41°14'14" | 56.44 | 105.64' | N54°46'33"W |
| C10 | 150.00' | 70.71' | 27°00'27" | 36.02 | 70.05' | N68°53'54"W |

| CURVE TABLE | | | | | | |
|-------------|---------|---------|-----------|---------|---------|-------------|
| CURVE | RADIUS | LENGTH | DELTA | TANGENT | CHORD | CHD BRG |
| C11 | 200.00' | 238.22' | 68°14'41" | 135.52 | 224.39' | N68°16'47"W |
| C12 | 200.00' | 51.48' | 14°44'50" | 25.88 | 51.34' | N68°58'18"E |
| C13 | 200.00' | 75.91' | 21°44'47" | 38.42 | 75.45' | S76°46'53"E |
| C14 | 200.00' | 75.91' | 21°44'47" | 38.42 | 75.45' | S55°02'06"E |
| C15 | 200.00' | 34.92' | 10°00'17" | 17.51 | 34.88' | S39°09'34"E |
| C16 | 200.00' | 138.37' | 39°38'29" | 72.09 | 135.63' | N14°20'12"W |
| C17 | 200.00' | 74.11' | 21°13'55" | 37.49 | 73.69' | S23°32'28"E |
| C18 | 200.00' | 64.26' | 18°24'34" | 32.41 | 63.99' | S03°43'14"E |
| C19 | 25.00' | 5.07' | 11°36'34" | 2.54 | 5.06' | S00°19'41"E |



| LOT AREA TABLE | | |
|----------------|----------|--------|
| LOT | SQ. FT.± | ACRES± |
| 108 | 11,687 | 0.27 |
| 109 | 13,613 | 0.31 |
| 110 | 11,200 | 0.26 |
| 111 | 11,200 | 0.26 |
| 112 | 11,200 | 0.26 |
| 113 | 11,200 | 0.26 |
| 114 | 13,967 | 0.32 |
| 115 | 14,248 | 0.33 |
| 116 | 11,688 | 0.27 |
| 117 | 13,997 | 0.32 |
| 118 | 13,770 | 0.32 |
| 119 | 13,838 | 0.32 |
| 120 | 12,396 | 0.28 |
| 121 | 11,825 | 0.27 |
| 122 | 11,825 | 0.27 |
| 123 | 11,825 | 0.27 |
| 124 | 11,825 | 0.27 |
| 125 | 14,162 | 0.33 |
| 126 | 13,936 | 0.32 |
| 127 | 11,690 | 0.27 |

| OPEN SPACE AREA TABLE | | |
|-----------------------|----------|--------|
| LOT | SQ. FT.± | ACRES± |
| F | 82,990 | 1.91 |
| G | 2,612 | 0.06 |

- LEGEND**
- MONUMENT (NEW)
(1" DIAMETER ALUMINUM DISC
W/ 5/8" IRON ROD MARKED
"RAGAN-SMITH ASSOCIATES")
 - IRON ROD (NEW)
(5/8" x 18" W/ CAP STAMPED
"RAGAN-SMITH & ASSOCIATES")
 - (O) IRON ROD (OLD)
 - CABLE TV BOX
 - ▭ ELECTRIC BOX
 - ▭ CATCH BASIN
 - SANITARY SEWER MANHOLE
 - * LIGHT STANDARD
 - ⊗ LOT NUMBER
 - R.O.W. RIGHT-OF-WAY
 - DECIDUOUS TREE
 - ⊗ EVERGREEN TREE
 - OE ELECTRIC STUBOUT
 - OG GAS STUBOUT
 - OU UTILITY STUBOUT
 - ⊕ FIRE HYDRANT
 - ⊕ WATER VALVE
 - ⊕ WATER METER
 - SA — SANITARY SEWER LINE
 - RCP — REINFORCED CONCRETE PIPE
 - X — X — FENCE
 - P.U.D.E. PUBLIC UTILITY & DRAINAGE EASEMENT
 - P.U.E. PUBLIC UTILITY EASEMENT
 - M.B.S.L. MINIMUM BUILDING SETBACK LINE
 - CONCRETE SURFACE
 - R.O.W.C.T. REGISTER'S OFFICE FOR WILLIAMSON COUNTY, TN

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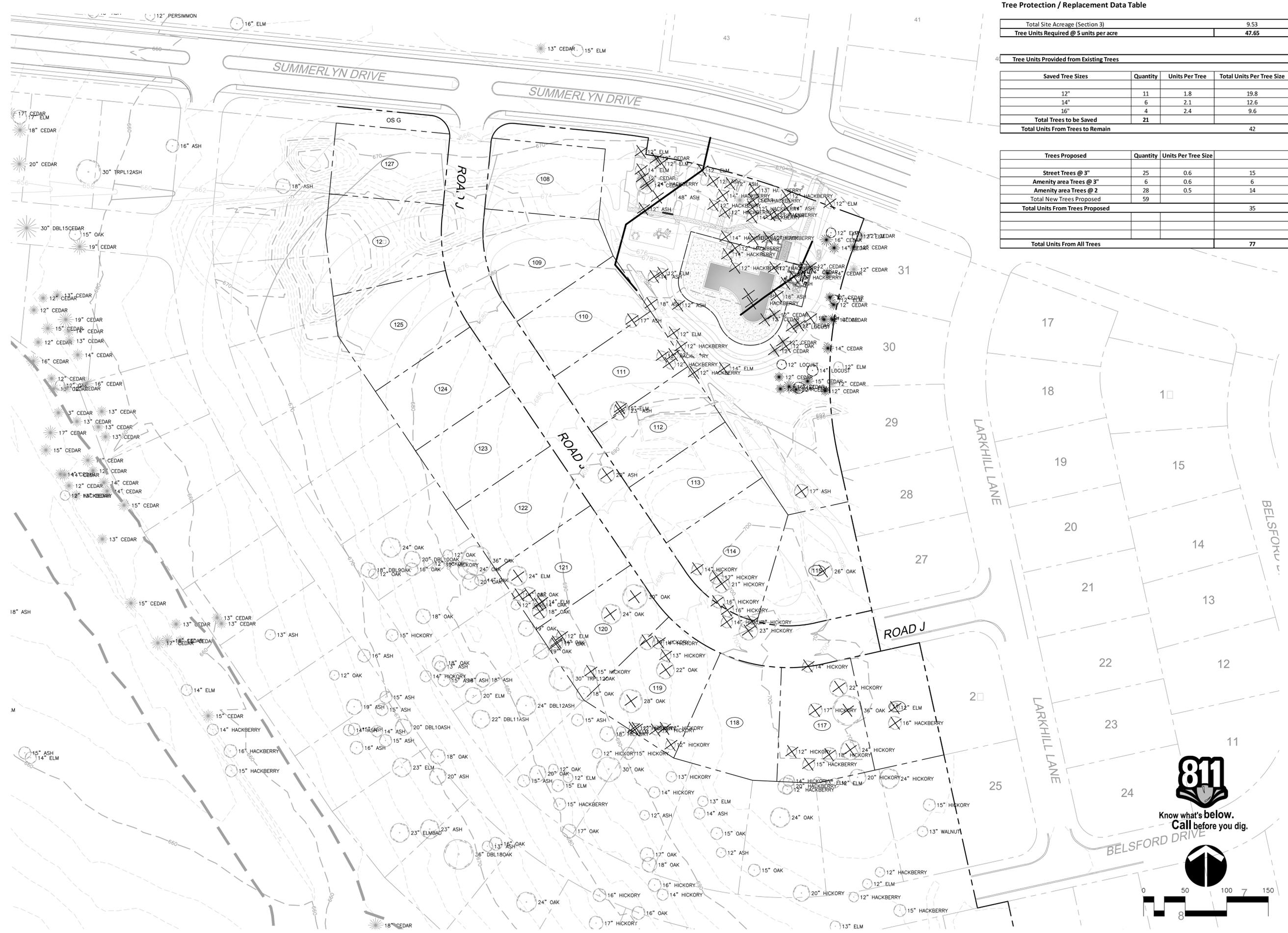
SUMMERLYN - SECTION 3
 FOR
THE JONES COMPANY
 TOWN OF NOLENSVILLE, WILLIAMSON COUNTY, TENNESSEE

10-26-2015 (0.00)
 CMT - CLIENT COMMENTS
 REVISIONS

| | | | | | |
|-----------|--------|-----------|--------|----------|------------------------|
| WK. ORDER | 0253 | CJM | DBB | 1" = 50' | DATE: OCTOBER 23, 2015 |
| JOB NO. | 15-074 | APPROVED: | DRAWN: | SCALE: | |

PRELIMINARY PLAT
FINAL PUD PLAN

2 OF 5



Tree Protection / Replacement Data Table

| | |
|--|-------|
| Total Site Acreage (Section 3) | 9.53 |
| Tree Units Required @ 5 units per acre | 47.65 |

Tree Units Provided from Existing Trees

| Saved Tree Sizes | Quantity | Units Per Tree | Total Units Per Tree Size |
|---|-----------|----------------|---------------------------|
| 12" | 11 | 1.8 | 19.8 |
| 14" | 6 | 2.1 | 12.6 |
| 16" | 4 | 2.4 | 9.6 |
| Total Trees to be Saved | 21 | | |
| Total Units From Trees to Remain | | | 42 |

| Trees Proposed | Quantity | Units Per Tree Size | Total Units |
|-----------------------------------|-----------|---------------------|-------------|
| Street Trees @ 3" | 25 | 0.6 | 15 |
| Amenity area Trees @ 3" | 6 | 0.6 | 6 |
| Amenity area Trees @ 2" | 28 | 0.5 | 14 |
| Total New Trees Proposed | 59 | | 35 |
| Total Units From All Trees | | | 77 |

RAGAN SMITH
 LAND PLANNERS • CIVIL ENGINEERS
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 CHATTANOOGA COUNTY, TENNESSEE
 1000 BIRCHWOOD DRIVE, SUITE 300
 CHATTANOOGA, TN 37405
 (423) 344-8561
 www.ragan-smith.com



SUMMERLYN - SECTION 3
 FOR
THE JONES COMPANY
 TOWN OF NOLENSVILLE, WILLIAMSON COUNTY, TN



Know what's below.
 Call before you dig.



| | |
|---------------|-------------------|
| WK. ORDER NO. | 0253 |
| DESIGNED BY | B. SMITH |
| DRAWN BY | D. SIEBERG |
| SCALE | 1"=50' |
| DATE | SEPTEMBER 8, 2015 |
| REVISIONS | |

EXISTING TREE PLAN

L1.0

CHATTANOOGA COUNTY ENGINEERING DIVISION, 1000 BIRCHWOOD DRIVE, SUITE 300, CHATTANOOGA, TN 37405
 PLOTTED BY: P. SMITH ON 10/20/2015 10:52 AM. LAST UPDATED BY: P. SMITH ON 10/20/2015 10:52 AM



PLANT SCHEDULE

| TREES | QTY | BOTANICAL NAME / COMMON NAME | TYPE | SIZE | HEIGHT | SPACING | REMARKS |
|-------|-----|---|-----------|---------|-----------|----------|---------------------|
| ZV | 25 | ZELKOVA SERRATA 'VILLAGE GREEN' / SAWLEAF ZELKOVA | DECIDUOUS | 3" CAL. | 14-16' HT | AS SHOWN | B&B, 6' CLEAR TRUNK |



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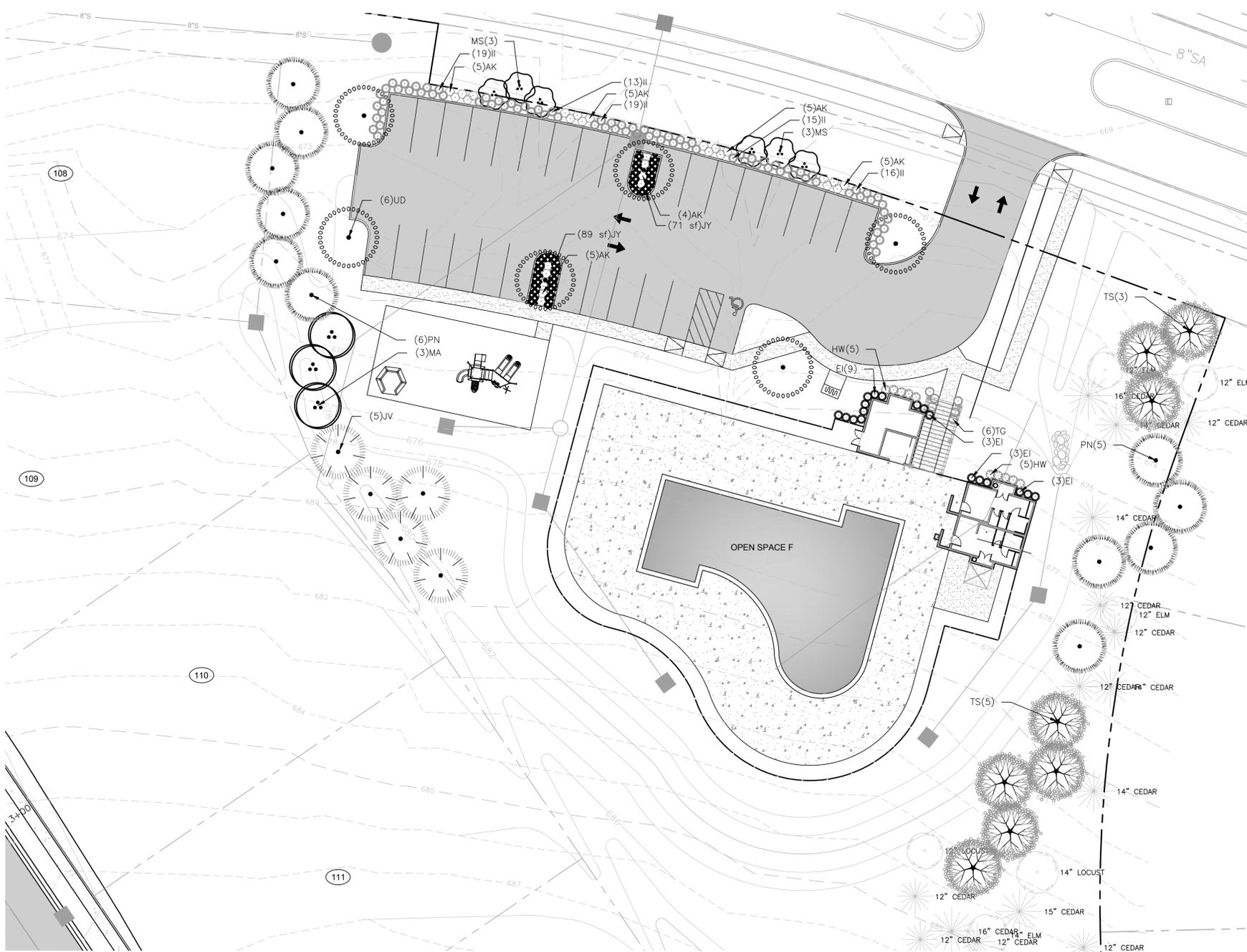
SUMMERLYN - SECTION 3
 FOR
THE JONES COMPANY
 TOWN OF NOLENSVILLE, WILLIAMSON COUNTY, TN

| WK. ORDER | 0253 | DESIGNED: | MAM | DATE: | SEPTEMBER 8, 2015 |
|-----------|--------|-----------|-----|--------|-------------------|
| JOB NO. | 15-074 | DRAWN: | DRS | SCALE: | 1" = 50' |
| REVISIONS | | | | | |

STREET TREE PLAN

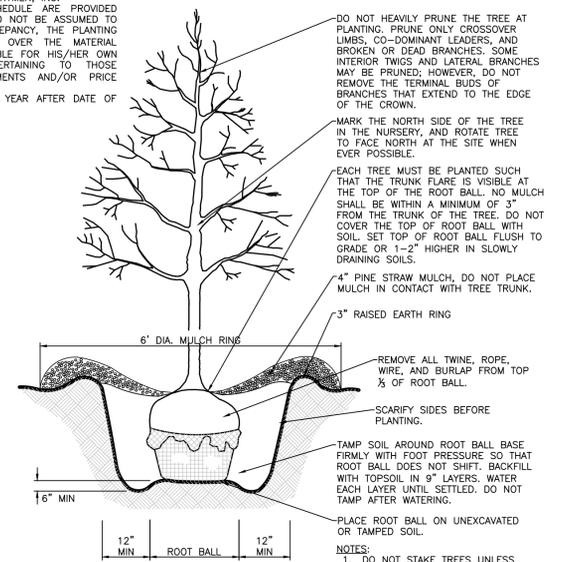
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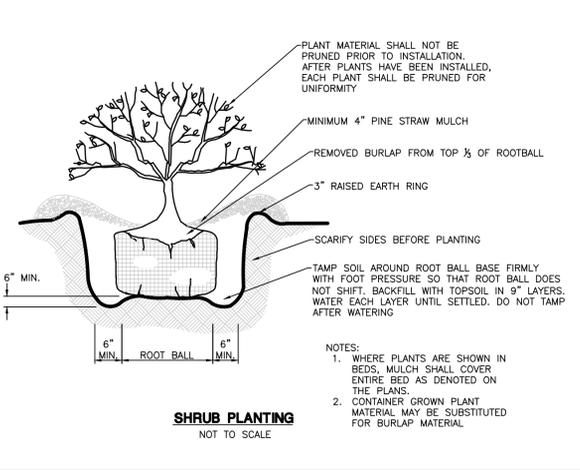
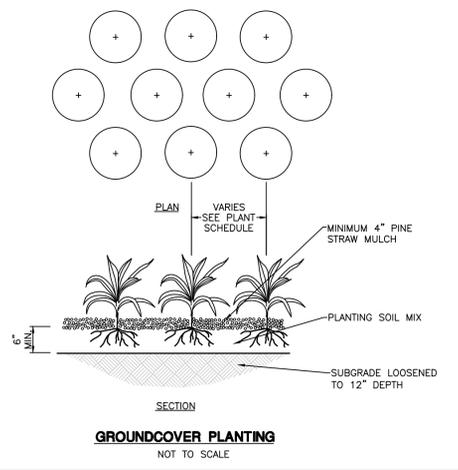


- ### PLANTING NOTES
1. ANY SERIES OF TREES TO BE PLACED IN A PARTICULAR ARRANGEMENT WILL BE FIELD CHECKED FOR ACCURACY. ANY PLANTS MISARRANGED WILL BE RELOCATED.
 2. SOIL USED IN BACKFILLING PLANTING PITS SHALL BE TOPSOIL AND MIXED WITH 25% PEAT BY VOLUME. EXCEPT FOR ERICACEOUS PLANTS, VERY ACID OR SOUR SOIL (SOIL HAVING A pH LESS THAN 6) SHALL BE MIXED WITH SUFFICIENT LIME TO PRODUCE A SLIGHTLY ACID REACTION (A pH OF 6.0 TO 6.5). ADD 10-10-10 COMMERCIAL FERTILIZER AT THE RATE OF 2 POUNDS PER CUBIC YARD. MIX BOTH FERTILIZER AND PEAT THOROUGHLY BY HAND OR ROTARY TILLER.
 3. SOIL USED IN BACKFILLING ERICACEOUS PLANTS SHALL BE TOPSOIL MIXED WITH 50% PEAT BY VOLUME. ADD 5-10-5 COMMERCIAL FERTILIZER AT THE RATE OF 5 POUNDS PER CUBIC YARD. MIX BOTH FERTILIZER AND PEAT THOROUGHLY BY HAND OR ROTARY TILLER.
 4. UPON SECURING PLANT MATERIAL AND BEFORE INSTALLATION, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE FOR A PRE-INSTALLATION INSPECTION TO VERIFY ALL PLANT MATERIAL MEETS SPECIFICATION. MATCH TREES OF SAME SPECIES IN GROWTH CHARACTER AND UNIFORMITY.
 5. APPLY HERBICIDE (TRIFLURAN OR EQUIVALENT) TO ALL PLANT BEDS PRIOR TO PLANTING FOR NOXIOUS WEED CONTROL AT A RATE OF 2 POUNDS PER 1,000 SQUARE FEET.
 6. CONTRACTOR SHALL SUBMIT A 10 OUNCE SAMPLE OF THE TOPSOIL PROPOSED TO A TESTING LABORATORY FOR ANALYSIS. SUBMIT TEST RESULTS WITH RECOMMENDATIONS FOR SUITABILITY TO THE OWNER'S REPRESENTATIVE FOR APPROVAL.
 7. PLANTS SHALL BE ORIENTED FOR BEST APPEARANCE AND VERTICAL. ALL NON-BIODEGRADABLE ROOT CONTAINERS SHALL BE REMOVED.
 8. SELECTIVELY TRIM TREE BRANCHES BY 25%. MAINTAINING NATURAL SHAPE. PRUNE ALL DEAD AND BROKEN BRANCHES IN TREES AND SHRUBS. REMOVE TAGS, TWINE OR OTHER NON-BIODEGRADABLE MATERIAL.
 9. SCARIFY SUBSOIL IN PLANTING BEDS TO A DEPTH OF 3 INCHES. ALL PLANTING BEDS SHALL RECEIVE A MINIMUM OF 6 INCHES OF TOPSOIL.
 10. CONTRACTOR SHALL PROVIDE SMOOTH, NEATLY TRENCHED (3 INCH DEEP) BED EDGES.
 11. ALL PLANTING BEDS TO HAVE A MINIMUM 4 INCH DEEP PINE BARK MULCH, PINE STRAW MULCH OR OTHER MULCH AS SPECIFIED.
 12. DIMENSIONS FOR TRUNK CALIPER, HEIGHTS, AND SPREAD SPECIFIED ON THE MATERIAL SCHEDULE ARE A GENERAL GUIDE FOR THE MINIMUM REQUIRED SIZE OF EACH PLANT. QUALITY AND SIZE OF PLANTS, SPREAD OF ROOTS AND SIZE OF BALLS SHALL BE IN ACCORDANCE WITH A.N.S.I. Z80 "AMERICAN STANDARD FOR NURSERY STOCK" (CURRENT EDITION) AS PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN, INC.
 13. THE QUANTITIES INDICATED ON THE MATERIAL SCHEDULE ARE PROVIDED FOR THE BENEFIT OF THE CONTRACTOR, BUT SHOULD NOT BE ASSUMED TO ALWAYS BE CORRECT. IN THE EVENT OF A DISCREPANCY, THE PLANTING PLAN (PLANT SYMBOLS) WILL TAKE PRECEDENCE OVER THE MATERIAL SCHEDULE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS/HER OWN QUANTITY CALCULATIONS AND THE LIABILITY PERTAINING TO THOSE QUANTITIES AND ANY RELATED CONTRACT DOCUMENTS AND/OR PRICE QUOTATIONS.
 14. CONTRACTOR TO WARRANT ALL MATERIAL FOR ONE YEAR AFTER DATE OF FINAL ACCEPTANCE.

- ### SEEDING NOTES
1. SEED ALL DISTURBED AREAS WITH KY-31 AT THE RATE OF 5 POUNDS PER 1,000 S.F. ALL SEED TO BE 98% PURE WITH 85% GERMINATION AND CONFORM TO ALL STATE REQUIREMENTS FOR GRASS SEED. THE FERTILIZER TO BE 6-12-12 COMMERCIAL TYPE WITH 50% OF ITS ELEMENTS DERIVED FROM ORGANIC SOURCES.
 2. PLACE STRAW MULCH ON SEEDED AREAS. STRAW TO BE OATS OR WHEAT STRAW, FREE FROM WEEDS, FOREIGN MATTER DETRIMENTAL TO PLANT LIFE, AND DRY. HAY OR CHOPPED CORNSTALKS ARE NOT ACCEPTABLE.
 3. THE CONTRACTOR SHALL VERIFY THAT THE PREPARED SOIL BASE IS READY TO RECEIVE WORK. CULTIVATE THE TOPSOIL TO A DEPTH OF 4 INCHES WITH A MECHANICAL TILLER AND SUBSEQUENTLY RAKE UNTIL SMOOTH. REMOVE FOREIGN MATERIALS COLLECTED DURING CULTIVATION AND RAKING OPERATIONS.
 4. APPLY FERTILIZER ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS. LIMESTONE MAY BE APPLIED WITH THE FERTILIZER. APPLY STRAW MULCH AT THE RATE OF ONE AND ONE HALF BALES PER 1,000 SQUARE FEET. SMOOTH RAKING AND PRIOR TO ROLLER COMPACTION AND MIX THOROUGHLY IN THE UPPER 2 INCHES OF TOPSOIL.
 5. APPLY SEED EVENLY IN TWO INTERSECTING DIRECTIONS AND RAKE IN LIGHTLY. WATER TOPSOIL LIGHTLY PRIOR TO APPLYING SEED. DO NOT SEED AREA IN EXCESS OF THAT WHICH CAN BE MULCHED ON THE SAME DAY.
 6. ROLL SEEDED AREA WITH ROLLER NOT EXCEEDING 112 POUNDS.
 7. IMMEDIATELY FOLLOWING SEEDING AND COMPACTING, APPLY STRAW MULCH AT THE RATE OF ONE AND ONE HALF BALES PER 1,000 SQUARE FEET. IMMEDIATELY AFTER MULCHING, APPLY WATER WITH A FINE SPRAY AND SATURATE THE GROUND TO A DEPTH OF 4 INCHES.
 8. CONTRACTOR IS RESPONSIBLE FOR WATERING SEEDED AREAS TO PREVENT GRASS AND SOIL FROM DRYING OUT UNTIL THE INSTALLATION IS INSPECTED AND ACCEPTED BY THE OWNER'S REPRESENTATIVE.
 9. CONTRACTOR IS RESPONSIBLE FOR RESEEDING BARE SPOTS FOR A PERIOD OF ONE YEAR AFTER ACCEPTANCE OF INSTALLATION.



Know what's below.
Call before you dig.



PLANT SCHEDULE

| TREES | QTY | BOTANICAL NAME / COMMON NAME | TYPE | SIZE | HEIGHT | SPACING | REMARKS |
|---------------|--------|--|-----------|---------|-------------|----------|------------------|
| MS | 6 | MAGNOLIA VIRGINIANA / SWEET BAY | EVERGREEN | 2" CAL. | 8' HT | AS SHOWN | |
| MA | 3 | MAGNOLIA X SOULANGIANA / SAUCER MAGNOLIA | DECIDUOUS | 2" CAL. | 8' HT. MIN. | AS SHOWN | |
| PN | 11 | PINUS NIGRA / AUSTRIAN BLACK PINE | EVERGREEN | 2" CAL. | 10-12' HT | AS SHOWN | |
| TS | 8 | TSUGA CANADENSIS / CANADIAN HEMLOCK | EVERGREEN | 2" CAL. | 8' HT. MIN. | AS SHOWN | |
| UD | 6 | ULMUS PARVIFOLIA 'DRAKE' / DRAKE ELM | EVERGREEN | 2" CAL. | 10-12' HT | AS SHOWN | |
| CANOPY TREES | QTY | BOTANICAL NAME / COMMON NAME | TYPE | SIZE | HEIGHT | SPACING | REMARKS |
| JV | 5 | JUNIPERUS VIRGINIANA / EASTERN RED CEDAR | EVERGREEN | 2" CAL. | 8' HT. MIN. | AS SHOWN | B&B, FULL TO BAS |
| SHRUBS | QTY | BOTANICAL NAME / COMMON NAME | TYPE | SIZE/HT | SPREAD | SPACING | REMARKS |
| AK | 29 | AZALEA KURUME HYBRID 'CORAL BELLS' / KURUME AZALEA | EVERGREEN | 18" HT | 18" | AS SHOWN | FULL CONTAINER |
| EI | 18 | EUONYMUS FORTUNEI 'IVORY JADE' / WINTERCREEPER | EVERGREEN | 24" HT | 24" | AS SHOWN | |
| HW | 10 | HYDRANGEA QUERCIFOLIA 'PEE WEE' / OAKLEAF HYDRANGEA | DECIDUOUS | 24" HT | 24" | AS SHOWN | |
| II | 82 | ILEX GLABRA 'COMPACTA' / COMPACT INKBERRY | EVERGREEN | 24" HT | 24" | AS SHOWN | |
| TG | 6 | TAXUS X MEDIA 'DARK GREEN' / DARK GREEN YEW | EVERGREEN | 36" HT. | 24" | AS SHOWN | |
| GROUND COVERS | QTY | BOTANICAL NAME / COMMON NAME | TYPE | CONT | SPREAD | SPACING | REMARKS |
| JY | 160 SF | JUNIPERUS HORIZONTALIS 'YOUNGSTOWN' / YOUNGSTOWN ANDORRA JUNIPER | EVERGREEN | 3 GAL. | 18" | | |

- NOTES:
1. SEE EXISTING TREE PLAN FOR TREE CALCULATIONS.
 2. SEED ALL DISTURBED AREAS NOT OTHERWISE PLANTED.

RAGAN SMITH
LAND PLANNERS • CIVIL ENGINEERS
LANDSCAPE ARCHITECTS • SURVEYORS

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SUMMERLYN-AMENITIES
FOR
THE JONES COMPANY
TOWN OF NOLENSVILLE, WILLIAMSON COUNTY, TN

LANDSCAPE PLAN
L1.0

WK. ORDER NO. 15-074
DESIGNED BY B. SMITH
DRAWN BY T. GARDNER
SCALE: 1"=20'
DATE: SEPTEMBER 08, 2015

REVISIONS
1 TO 31 - AS PER CLIENT COMMENTS