



= 96.81 ACRES (4,216,931 S.F.)

= 27.08 ACRES (1,179,415 S.F.)

 $= 20.48 \pm ACRES (891,833 S.F.)$

= 69.73 ACRES (3.037,516 S.F.)

= SINGLE FAMILY SUBDIVISION

= SINGLE FAMILY RESIDENTIAL/AGRICULTURE

= NEIGHBORHOOD

 $= 6.6 \pm ACRES (287,582 S.F.)$

1. GRASS, GROUNDCOVER, OR MULCH SHALL BE PLANTED ON ALL PORTIONS OF THE LANDSCAPE BUFFER AREA (LBA) NOT OCCUPIED BY OTHER LANDSCAPE MATERIAL. 2. THE GROUND PLANE OF ALL INTERIOR LANDSCAPE AREAS (ILA) SHALL BE PLANTED USING EITHER SHRUBS, GROUNDCOVER,

= 237

= 5,500 S.F.

= 2.34 (DU./AC.)

= 2.67 (DU./AC.)

 $= 8.7 \pm ACRES$

= 1,453,742 S.F. (33%)

3. EXISTING TREES AND PLANT MATERIAL ARE BEING USED TO MEET LANDSCAPE CODE REQUIREMENTS. IF ANY TREES OR SCREENING VEGETATION DIE OR ARE REMOVED THEY WILL BE REPLACED AS PER THE LANDSCAPE CODE REQUIREMENTS. 4. IT WILL BE THE RESPONSIBILITY OF THE PROPERTY OWNER TO PERPETUALLY MAINTAIN ALL LANDSCAPE AREAS AND ASSOCIATED PLANT MATERIAL REQUIRED UNDER LAND DEVELOPMENT CODE REGULATIONS. THE PROPERTY OWNER SHALL ALSO BE RESPONSIBLE FOR MAINTAINING THE VERGE AND ASSOCIATED TREES WITHIN THE VERGE UNLESS THE AGENCY HAVING JURISDICTION OVER THAT VERGE ASSUMES THAT RESPONSIBILITY.

ALL UNHEALTHY OR DEAD PLANT MATERIAL SHALL BE REPLACED WITHIN ONE YEAR, OR BY THE NEXT PLANTING PERIOD, WHICHEVER COMES FIRST, WHILE OTHER DEFECTIVE PLANT MATERIAL SHALL BE REPLACED OR REPAIRED WITHIN THREE (3)

ALL PLANT MATERIAL LOCATED WITHIN A UTILITY EASEMENT THAT IS DAMAGED OR REMOVED DUE TO WORK REQUIRED BY THE UTILITY COMPANY SHALL BE IMMEDIATELY REPLACED BY THE OWNER IN ACCORDANCE WITH LAND DEVELOPMENT CODE

STREET TREES SHALL BE PLANTED IN A MANNER THAT DOES NOT AFFECT PUBLIC SAFETY AND MAINTAINS PROPER SIGHT

8. ALL SERVICE STRUCTURES SHALL BE SCREENED IN ACCORDANCE WITH LAND DEVELOPMENT CODE CHAPTER 10, SECTION 10.2.6 AND 10.4.9. SERVICE STRUCTURES INCLUDE BUT ARE NOT LIMITED TO: PROPANE TANKS, DUMPSTERS, HVAC UNITS, ELECTRIC TRANSFORMERS, TELECOM BOXES, ETC.

9. LIGHT POLES, SIDEWALKS, BENCHES, ETC. SHALL NOT OCCUPY MORE THAN 25% OF ANY INTERIOR LANDSCAPE AREA (ILA) OR REDUCE THE WIDTH OF ANY PLANTED AREA TO LESS THAN 4 FEET. CONTRACTOR SHALL COORDINATE LIGHT POLE LOCATIONS WITH LANDSCAPE PLAN PROPOSED TREE PLANTING TO AVOID CONFLICT.

10. SCENIC CORRIDOR PLANTING MUST BE INSTALLED WITHIN 6 MONTHS OR NEXT AVAILABLE PLANTING SEASON PER PDS STAFF, FROM THE ISSUANCE OF THE SITE DISTURBANCE/CLEARING AND GRADING PERMIT. 11. AN AUTHORIZED INSPECTOR SHALL HAVE THE RIGHT TO ENTER ONTO ANY PROPERTY TO INSPECT THE HEALTH AND GENERAL CONDITION OF PLANT MATERIAL THAT IS; LOCATED IN THE RIGHT OF WAY; PART OF AN APPROVED

DEVELOPMENT/LANDSCAPE PLAN; OR REPORTED AS A PUBLIC HAZARD.

13. MAKE ALL CUTS LEVEL, HAVING AS LITTLE STUB AS POSSIBLE. 14. SAUCERS SHALL BE SOAKED WITH WATER AND MULCHED IMMEDIATELY FOLLOWING PLANTING

15. ALL ROOT BALLS REMOVED FROM CANS SHALL BE SCARIFIED PRIOR TO BACKFILLING.

16. SCARIFY ALL EDGES AND WALLS OR PLANT PITS 8". 17. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF PLANT MATERIAL AS PER PLANS.

18. PLANT SCHEDULE IS FOR CONTRACTOR'S CONVENIENCE ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES.

19. MULCH ALL PLANTS AND PLANT BEDS AS PER DETAILS. 20. ALL TREES MUST BE STRAIGHT TRUNKED AND FULL HEADED.

21. NEVER CUT A LEADER WHEN PRUNING.

22. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES BEFORE COMMENCING

CONSTRUCTION AND SHALL BE RESPONSIBLE FOR ANY DAMAGE DURING CONSTRUCTION. 23. MAINTENANCE FOR PLANT MATERIAL SHALL INCLUDE WATERING, SPRAYING, MULCHING, FERTILIZING, PRUNING, ETC., AND IS THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR UNTIL FINAL APPROVAL BY LANDSCAPE ARCHITECT AND OWNER. 24. THE OWNER SHALL PROVIDE ALL MAINTENANCE (INCLUDING WATERING) THROUGHOUT THE GUARANTEE PERIOD UNLESS

25. ALL PLANT MATERIAL SHALL CONFORM TO THE SIZE AND QUALITY AS SPECIFIED IN THE "AMERICAN STANDARDS FOR NURSERY STOCK" - CURRENT EDITION.

26. ALL PLANT MATERIAL SHALL BE INSTALLED AT THE SAME DEPTH AS GROWN AT THE NURSERY.

27. IRRIGATION WILL BE PROVIDED AS REQUIRED WHERE BERMS OR EARTHEN MOUNDS ARE PROPOSED TO MEET THE REQUIREMENTS OF THE LAND DEVELOPMENT CODE. THIS IRRIGATION SYSTEM SHALL BE DESIGNED TO PROVIDE ADEQUATE WATERING OF THE PROPOSED PLANT MATERIAL AND LAWN AREAS. THE SYSTEM SHALL CONSIST OF SEVERAL WATERING ZONES CONTROLLED BY A CENTRAL TIMER WITH EITHER POP-UP AND ROTATING IRRIGATION HEADS OR A DRIP LINE SYSTEM. THE PROPOSED SYSTEM SHALL BE INSTALLED PRIOR TO PLANTING. (IF APPLICABLE)

GENERAL TREE PRESERVATION/PROTECT. NOTES:

. PRIOR TO SITE DISTURBANCE ACTITIVIES A SITE INSPECTION BY PDS STAFF OR DESIGNEE SHALL BE SCHEDULED TO CONFIRM AND VERIFY THE TREE PRESERVATION FENCING AND SIGNAGE IS INSTALLED AND CORRECTLY PLACED. TO SCHEDULE AN INSPECTION APPOINTMENT CALL PDS CUSTOMER SERVICE 502.574.6230.

2. THE CONTRACTOR SHALL POST SIGNAGE ON THE TREE PRESERVATION FENCING AND CONSTRUCTION FENCING IDENTIFYING THE ENCLOSED AREAS AS TREE PRESERVATION/PROTECTION AREA. THE SIGNS SHALL INCLUDE THE FOLLOWING TEXT: STAY OUT OF TREE PRESERVATION AREA NO EQUIPMENT, MATERIALS, OR VEHICLES SHALL BE STORED OR PLACED WITHIN THE AREA ENCLOSED BY THIS 'TREE PRESERVATION FENCE' THIS FENCE MAY NOT BE REMOVED WITHOUT THE APPROVAL OF THE METRO LOUISVILLE PLANNING COMMISSION. FAILURE TO COMPLY WILL RESULT IN FINES AND TREE MITIGATION.

REPORT NON-COMPLIANCE TO 502.574.6230. 3. THE TREE PRESERVATION AREA SIGNAGE SHALL BE POSTED EVERY 50 FEET ALONG THE TREE PRESERVATION FENCE. THE SIGNS SHALL BE A MINIMUM SIZE OF 8" X 10" AND WEATHER RESISTANT. IF THE SIGNS ARE DAMAGED OR FADE THEY SHALL BE REPLACED WITHIN TEN WORKING DAYS OR TWO WEEKS. TREE PRESERVATION/PROTECTION SIGNAGE: HTTPS: //LOUISVILLEKY.GOV/SITES/DEFAULT/FILES/PLANNING_DESIGN/PRE-APPLICATIONS/TREE_PRES_SIGN_O.PDF

4. DURING ALL CONSTRUCTION ACTIVITY (INCLUDES CLEARING, GRADING, BUILDING CONSTRUCTION, AND VUA CONSTRUCTION) A COPY OF THE APPROVED TREE PRESERVATION PLAN SHALL BE ON-SITE. 5. AN AUTHORIZED INSPECTOR SHALL HAVE THE RIGHT TO ENTER ONTO ANY PROPERTY TO INSPECT THE HEALTH AND GENERAL CONDITION OF PLANT MATERIAL THAT IS: LOCATED IN THE RIGHT-OF-WAY, PART OF AN APPROVED

6. CONSTRUCTION FENCING SHALL BE ERECTED WHEN OFF-SITE OR TREE CANOPY EXISTS WITHIN 3' OF A COMMON PROPERTY CONSTRUCTION FENCING SHALL BE ERECTED WHEN OFF-SITE OR TREE CANOPY EXISTS WITHIN 3' OF A COMMON PROPERTY LINE. FENCING SHALL BE IN-PLACE PRIOR TO ANY GRADING OR CONSTRUCTION TO PROTECT THE EXISTING ROOT SYSTEMS FROM COMPACTION. THE FENCING SHALL ENCLOSE THE ENTIRE AREA BENEATH THE TREE CANOPY AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETED. NO PARKING, MATERIAL STORAGE, OR CONSTRUCTION ACTIVITIES ARE PERMITTED WITHIN THE PROTECTED AREA.

TREE CANOPY PROTECTION AREA NOTES:

- 1. TREE PRESERVATION AREAS (TCPAs) IDENTIFIED ON THIS PLAN REPRESENT PORTIONS OF THE SITE THE DEVELOPER HAS TREE PRESERVATION AREAS (TCPAS) IDENTIFIED ON THIS PLAN REPRESENT PORTIONS OF THE SITE THE DEVELOPER HAS DESIGNATED TO MEET THE TREE CANOPY REQUIREMENTS OF CHAPTER 10, PART 1 OF THE LAND DEVELOPMENT CODE AND ARE TO BE PERMANENTLY PROTECTED. ALL CLEARING, GRADING, AND FILL ACTIVITY IN THESE AREAS MUST BE IN KEEPING WITH RESTRICTIONS ESTABLISHED AT THE TIME OF PLAN APPROVAL. AS TREES WITHIN THE TCPAS ARE LOST THROUGH NATURAL CAUSES, NEW TREES SHALL BE PLANTED IN ORDER TO MAINTAIN MINIMUM TREE CANOPY AS SPECIFIED ON THE APPROVAED DEVELOPMENT OR PRELIMINARY SUBDIVISION PLAN.
- DIMENSION LINES HAVE BEEN USED ON THIS PLAN TO ESTABLISH THE GENERAL LOCATION OF TCPAS AND REPRESENT MINIMUM DISTANCES. THE FINAL BOUNDARY FOR EACH TCPA SHALL BE ESTABLISHED IN THE FIELD TO INCLUDE CANOPY AREA OF ALL TREES AT OR WITHIN THE DIMENSION LINE.
- TREE PROTECTION FENCING SHALL BE ERECTED ADJACENT TO ALL TCPAS PRIOR TO SITE DISTURBANCE APPROVAL TO PROTECT THE EXISTING TREE STANDS AND THEIR ROOT SYSTEMS. THE FENCING SHALL BE LOCATED AT LEAST THREE (3) FEET FROM THE OUTSIDE EDGE OF THE TREE CANOPY AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS

4. NO PARKING, MATERIAL STORAGE, OR CONSTRUCTION ACTIVITIES ARE PERMITTED WITHIN TCPAS.

SITE ADDRESS: 16331 AIKEN ROAD LOUISVILLE, KY 40245 TAX BLOCK 016, LOT 117 D.B. 10724 PG. 97

COUNCIL DISTRICT - 19 FIRE PROTECTION DISTRICT - EASTWOOD

CASE: 17LSCAPE105 RELATED CASES: 16SUBDIV101 15SUBDIV1015, & 16MINORPLAT106

PLANNING & DESIGN SERVICES

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