

SITE DATA

10710 TAYLORSVILLE RD. LOUISVILLE, KY 40299 D.B. 9207, PG. 500 TAX BLOCK 46, LOT 416 GROSS ACREAGE: 8.8371 AC./384,944 SQ.FT.
NET ACREAGE: 8.8371 AC./384,944 SQ.FT.
ZONED R-4.
NEIGHBORHOOD FORM DISTRICT & SUBURBAN MARKETPLACE CORRIDOR FORM DISTRICT HEIGHT: 30' (MAX.) BUILDING AREA: 12,600 SQ.FT.(EXISTING) PROPOSED USE: CHURCH FAR = 0.03
COUNCIL DISTRICT: 20
FIRE DISTRICT: JEFFERSONTOWN

PARKING SUMMARY:

THERE ARE CURRENTLY 28 EXISTING PARKING SPACES ON SITE. THESE SPACES WILL BE REMOVED WITH THE PROPOSED PARKING CHURCH - PROPOSED PARKING MIN. 1 SP/3 SEATS. = 101 SPACES MAX. 125% OF MIN. = 126 SPACES

PARKING SPACES PROVIDED ____119 (INCLUDING 5 HC SPACES)

TREE CANOPY CALCULATION:

CLASS CANOPY	С
PRESERVED TREE CANOPY COVERAGE AREA	13%
NEW TREE CANOPY COVERAGE AREA REQUIRED	4%
GROSS SITE SIZE	384,944 SQ.FT.
EXISTING TREE CANOPY DECIDUOUS TREES	
23 - TYPE A (10" OR GREATER) X 1,200 SQ.FT	27,600 SQ.FT.
(INCLUDES: 7 RED OAK, 2 HACKBERRY, 3 HICKORY, 4 WHITE	
7 - TYPE A (>/= 3" LESS THAN 10") X 960 SQ.FT	6,720 SQ.FT.
8 - TYPE A (>/= 1 3/4" LESS THAN 3") X 720 SQ.FT	5.760 SQ.FT.
(INCLUDES: 2 ELM, 2 HACKBERRY, 1 OAK, 3 SYCAMORE)	0,700 04.7 7.
1 - TYPE B (>/= 1 3/4" LESS THAN 3") X 432 SQ.FT.	432 SQ.FT.
(INCLUDES: 1 LOCUST	
1 - TYPE C (10" OR GREATER) X 177 SQ.FT	177 SQ.FT.
(INCLUDES: 1 REDBUD)	
TOTAL EXISTING DECIDUOUS TREES	40,689 SQ.FT.
EVERGREEN TREES	
4 - TYPE B (15' OR GREATER) X 720 SQ.FT.	2,880 SQ.FT.
(INCLUDES: 3 CEDAR)	5 404 CO FT
9 - TYPE B (>/= 9' AND < 15') X 576 SQ.FT	5,184 SQ.FT.
(INCLUDES: 10 CEDAR) 1 - TYPE B (>/= 6' AND < 9') X 432 SQ.FT	432 SQ.FT.
(INCLUDES: 1 CEDAR)	102 04.1 1.
TOTAL EXISTING EVERGREEN TREES	8,496 SQ.FT.
TOTAL EXISTING TREE CANOPY (13% OF GROSS SITE AREA; 16% TREE CANOPY REQUIRED)	49,185 SQ.FT. (13%)
PROPOSED TREE CANOPY (NEW)	
27 TYPE A (>/=1 3/4" LESS THAN 3") X 720 SQ.FT.	
6 TYPE C (>/=1 3/4" LESS THAN 3") X 106 SQ.FT.	636 SQ.FT.
TOTAL PROPOSED TREE CANOPY	20,076 SQ.FT. (5%)
TOTAL TREE CANOPY	69,261 SQ.FT. (18%)

TREE CANOPY PROTECTION NOTES:

DURING ALL CONSTRUCTION ACTIVITY (INCLUDES CLEARING, GRADING, BUILDING CONSTRUCTION AND VUA CONSTRUCTION) A COPY OF THE APPROVED TREE PRESERVATION PLAN SHALL BE ON-SITE. TREE CANOPY PROTECTION AREAS (TCPAs) IDENTIFIED ON THIS PLAN REPRESENT INDIVIDUAL TREES AND/OR PORTIONS OF THE SITE 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 APPROVED DEVELOPMENT 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 THREE (3) FEET FROM THE OUTSIDE EDGE OF THE TREE CANOPY AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETED. NO PARKING, MATERIAL STORAGE OR CONSTRUCTION ACTIVITIES ARE PERMITTED WITHIN TCPAs.

REQUESTED WAIVERS:

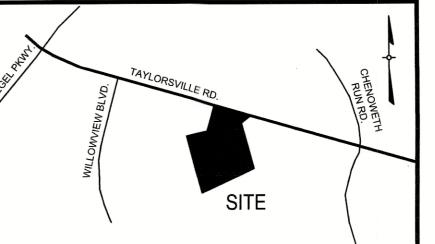
A WAIVER OF LDC 10.2.3 AND TABLE 10.2.4 IS BEING REQUESTED TO NOT HAVE TO PROVIDE THE 6' SCREEN ALONG THE WEST, SOUTH AND EAST PROPERTY LINES AND TO HAVE AN ALTERNATIVE PERIMETER TREE SCREENING LAYO A WAIVER OF LDC 10.2.4.B IS BEING REQUESTED TO ALLOW THE EXISTING 25' PUBLIC UTILITY, SEWER, DRAINAGE AND PRIVATE ACCESS EASEMENT TO ENCROACH MORE THAN 50% INTO THE 20' LBA ALONG THE WEST PROPERTY LINES.

SURVEY NOTE:

THE BOUNDARY AND TOPOGRAPHIC SURVEY FOR THIS PROJECT WAS PROVIDED BY ALL MATHERLY, PLS (MATHERLY LAND CONSULTANTS).

LANDSCAPING SUMMARY:

HICULAR USE AREA	55,497 SQ.FT.
QUIRED INTERIOR LANDSCAPING	4,162 SQ.FT.(7.5%)
OVIDED INTERIOR LANDSCAPING	5,681 SQ.FT.(10.2%)



LOCATION MAP

LANDSCAPE NOTES:

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

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. (IF APPLICABLE) 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 THE 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) MONTHS.

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 CHAPTER 10 REQUIREMENTS. STREET TREES SHALL BE PLANTED IN A MANNER THAT DOES NOT EFFECT PUBLIC SAFETY AND MAINTAINS PROPER SIGHT DISTANCE.

ALL SERVICE STRUCTURES SHALL BE SCREENED IN ACCORDANCE WITH 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 AND TELECOM BOXES, ETC. 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 TO COORDINATE LIGHT POLE LOCATIONS WITH LANDSCAPE PLAN. LIGHT POLES SHALL NOT BE IN CONFLICT WITH PROPOSED PLANTINGS.

IRRIGATION WILL BE PROVIDED AS REQUIRED WHERE BERMS OR EARTHEN MOUNDS ARE PROPOSED. THIS IRRIGATION SYSTEM WILL BE DESIGNED TO PROVIDE A DEQUATE WATERING FOR THE PROPOSED PLANT MATERIAL AND LAWN AREAS. THE SYSTEM WILL CONSIST OF SEVERAL WATERING ZONES WITH POP-UP ROTATING HEADS CONTROLLED BY A CENTRAL TIMER. THE PROPOSED SYSTEM SHALL BE INSTALLED PRIOR TO PLANTING.

PARKWAY, SCENIC CORRIDOR, AND GENE SNYDER FREEWAY PLANTING MUST BE INSTALLED WITHIN 6 MONTHS OR NEXT AVAILABLE PLANTING SEASON PER PDS STAFF, FROM THE ISSUANCE OF THE SITE DISTURANCE/CLEARING AND GRADING PERMIT. (IF APPLICABLE)

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

7 STREET TREES ARE REQUIRED ALONG TAYLORSVILLE ROAD PER LDC 10.2.8. KYTC WILL NOT ALLOW STREET TREES TO BE PLANTED IN THE RIGHT-OF-WAY. THE 7 REQUIRED TREES WILL BE PLANTED ADJACENT TO THE RIGHT-OF-WAY.

GENERAL TREE PRESERVATION/PROTECTION NOTES:

1. CONSTRUCTION FENCING SHALL BE ERECTED WHEN OFF-SITE TREES 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.

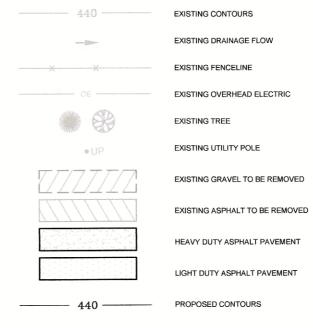
2. PRIOR TO SITE DISTURBANCE OR CONSTRUCTION ACTIVITIES A SITE INSPECTION BY PDS STAFF OR DESIGNEE SHALL BE SCHEDULED TO CONFIRM AND VERIFY THE TREE PRESERVATION/PROTECTION FENCING AND SIGNAGE IS INSTALLED AND CORRECTLY PLACED. TO SCHEDULE AN INSPECTION APPOINTMENT CALL PDS CUSTOMER SERVICE 574-6230. 3. THE CONTRACTOR SHALL POST SIGNAGE ON THE TREE PRESERVATION/PROTECTION

3. THE CONTRACTOR SHALL POST SIGNAGE ON THE TIRE PRESERVATION/PROTECTION FENCING AND CONSTRUCTION FENCING IDENTIFYING THE ENCLOSED AREA AS TREE PRESERVATION/PROTECTION AREA. THE SIGNS SHALL INCLUDE THE FOLLOWING TEXT: STAY OUT TREE PRESERVASTION/PROCTECTION AREA "NO EQUIPMENT, MATERIALS, OR VEHICLES SHALL BE STORED OR PLACED WITHIN THE AREA ENCLOSED BY "TREE PRESERVATION/PROTECTION 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 574-8230. 4. THE TREE PRESERVATIONS PROTECTION 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 DAMAGES OR FADE THEY SHALL BE REPLACED WITHIN 10 WORKING DAYS OR 2 WEEKS. CONSTRUCTION, AND VUA CONSTRUCTION) A COPY OF THE APPROVED TREE PRESERVATION PLAN

6. 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.

LEGEND



MAY 26, 2016 LANDSCAPE 1"= 50'

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Y SPRING CIT
KENTUCT
30 F.

SIGNATURE

LANDSCAPE/TREE PRESERVATION PLA IRISTIAN CENTER PARKING EXPANSION owner ?Y CHRISTIAN CENTER ASSEMBI IFS

GRAPHIC SCALE: 1"= 50' W.M.# 11326

PROPOSED CATCHBASIN TREE CANOPY PROTECTION AREA

CASE NUMBER: 16LSCAPE1054

UTILITY PROTECTION NOTE: ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER KENTUCKY 811 (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. 502-266-5123) FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES). THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET

FORTH ON THE PLANS AND IN THE TECHNICAL SPECIFICATIONS & SPECIAL PROVISIONS.