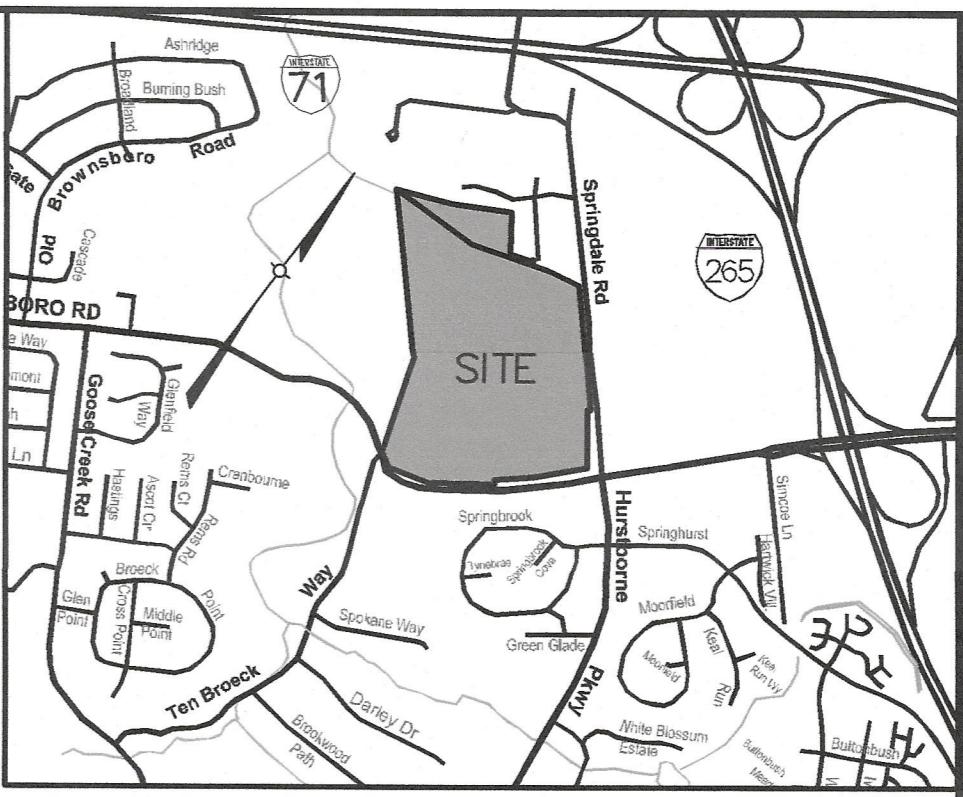


| L-220-99 PLANT SCHEDULE: DATED 9/14/99 | | | | | | |
|--|---------|--------------------------|---------------|------------|------|---------------------|
| QTY. | KEY | BOTANICAL NAME | COMMON NAME | SIZE | ROOT | NOTE |
| 42 | ACE-RUB | ACER RUBRUM 'RED SUNSET' | RED MAPLE | 3" CAL. | B&B | FULL PLANT MATCHING |
| 20 | VIB-JUD | VIBURNUM X JUDDI | JUDD VIBURNUM | 2.5-3" HT. | B&B | FULL PLANT MATCHING |
| MULCH HARDWOOD BULK MULCH IS TO BE USED. INSTALLED TO A DEPTH OF 3". | | | | | | |



LOCATION MAP
NOT TO SCALE

GENERAL NOTES: FROM L-220-99 DATED 9/14/99

- A. BOUNDARY AND TOPOGRAPHIC INFORMATION PROVIDED BY H.E. RUDY INC.
- B. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACEMENT OF SOIL EROSION CONTROL MEASURES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL MAINTAIN THE EROSION CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PERIOD TO PREVENT EROSION OF SOIL AND ENTRY OF SOIL-BEARING WATER ON TO ADJACENT PROPERTIES AND INTO THE PUBLIC STORMWATER FACILITIES.
- C. ADJUSTMENTS AND/OR ADDITIONS TO THE PLACEMENT OF EROSION CONTROL MEASURES MAY BE NECESSARY IN THE FIELD. THIS SHALL BE DONE BY THE CONTRACTOR AT THE DIRECTION OF THE OWNER OR THE CONSTRUCTION MNGR.
- D. ALL DIMENSIONS ARE TO FACE OF CURB, OR FACE OF FOUNDATION WALL UNLESS OTHERWISE NOTED.
- E. STRIP TOPSOIL AND STORE ON SITE FOR FINAL GRADING. REMOVE EXCESS FROM SITE.
- F. EXCAVATION AND DISPOSAL OF MATERIAL SHALL BE DONE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAWS, CODES, AND ENVIRONMENTAL REGULATIONS.
- G. ALL DISTURBED AREAS OUTSIDE OF PAVEMENT TO BE REGRADED FOR POSITIVE DRAINAGE.

LANDSCAPE NOTES FROM L-220-99 DATED 9/14/99

- A. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SOIL AND EROSION CONTROL AND DUST CONTROL MEASURES PRIOR TO AND DURING CONSTRUCTION. THE CONTRACTOR SHALL MAINTAIN THE MEASURES THROUGHOUT THE CONSTRUCTION PERIOD TO PREVENT EROSION OF SOIL AND ENTRY OF SOIL-BEARING WATER AND TO REBURN SOIL INTO ADJACENT PROPERTIES AND INTO THE PUBLIC STORMWATER FACILITIES.
- B. EXCAVATION AND DISPOSAL OF MATERIAL SHALL BE DONE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAWS, CODES, AND ENVIRONMENTAL REGULATIONS.
- C. THE CONTRACTOR SHALL MAINTAIN AND PRESERVE TREES AND SHRUBS NOT BEING REMOVED, INCLUDING THEIR ROOTS. TREE PROTECTION FENCING SHALL NOT BE USED. THE CIRCUFERENCE OF ALL TREES AND SHRUBS WITHIN 50 FEET OF THE CONSTRUCTION EXCEPT AS SHOWN ON THE PLANS. THE ARCHITECT SHALL INSPECT AND APPROVE OF ALL TREE PROTECTION FENCING PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND SHALL REMAIN IN PLACE UNTIL FINAL SANTUARY FOR PLANTING. MATERIALS SHALL NOT BE SCRAPPILED WITHIN THIS DEFINED AREA AND VEHICLES AND OTHER EQUIPMENT SHALL BE OPERATED TO AVOID SOIL COMPACTION.
- D. FEEDER ROOTS SHOULD NOT BE CUT IN AN AREA EQUAL TO TWICE THE TREE (MEASURED 6" ABOVE GROUND LINE IN INCHES) EXPRESSED IN FEET (EX. 6" CIRCUMFERENCE OF 10" WOULD BE NO CUT ZONE OF 20' IN ALL DIRECTIONS). ALL FEEDER ROOTS SHOULD PEEP TO UTILITY SERVICES, IF FEASIBLE. THE ONLY EXCEPTION TO THIS REQUIREMENT WILL BE THOSE SPECIFICALLY ALLOWED BY THE LANDSCAPE ARCHITECT, SPECIFICATIONS, OR AS INDICATED ON PLANS.
- E. TREE TRUNKS AND EXPOSED ROOTS DAMAGED DURING EQUIPMENT OPERATIONS SHALL BE REPAVED OR REBURNED WITH AGRICULTURAL HARROWS. DAMAGED TREE LIMBS SHALL BE CUT BACK TO THE NEXT LATERAL BRANCH OR PARENT STEM AT THE BRANCH COLLAR.
- F. ALL PLANTS SHALL BE BALLED AND WRAPPED OR CONTAINER GROWN AS SPECIFIED. NO CONTAINER GROWN STOCK WILL BE ACCEPTED IF IT IS ROOT BOUND. ALL ROOT WRAPPING MATERIAL MADE OF SYNTHETICS OR PLASTICS SHALL BE REMOVED AT TIME OF PLANTING.
- G. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY AND ALL PLANT MATERIAL DEEMED NOT ACCEPTABLE. ADDITIONALLY, ALL PLANT MATERIAL SHALL BE REVIEWED BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.
- H. ANY PROPOSED PLANT SUBSTITUTIONS SHALL BE EQUIVALENT IN FORM, HABIT, STRUCTURE, BRANCHING, AND LEAF TYPE, AS APPROVED BY THE LANDSCAPE ARCHITECT.
- I. ALL PLANTS AND STAKES SHALL BE SET PLUMB UNLESS OTHERWISE SPECIFIED.
- J. REMOVE BURLAP, ROPES, WIRE, AND OTHER NON-BiodeGRADABLE MATERIALS FROM THE ROOT BALLS AFTER FINAL POSITIONING.
- K. ALL PLANT MATERIAL IS TO MEET AND/OR EXCEED THE GUIDELINES OUTLINED IN THE "AMERICAN STANDARD FOR NURSERY STOCK" PUBLISHED BY THE AMERICAN NURSERY ASSOCIATION, ANSI Z60.1-1996, OR LATEST EDITION.
- L. SPADE CUT ALL BED EDGES AND MULCHED RINGS ARE TO BE SPADE CUT TO A DEPTH OF 6", CUT AT 90° TO THE FINISHED GRADE AND THEN BACK TOWARD THE PLANT BED AT 45°. THE LANDSCAPE ARCHITECT IS TO REVIEW THIS PROCEDURE WITH THE LANDSCAPE CONTRACTOR PRIOR TO BEGINNING ANY EARTH WORK.
- M. IMPORT TOPSOIL FROM A NATURALLY WELL DRAINED SITE WHERE SOIL OCCURS AT A DEPTH OF AT LEAST 4". TOPSOIL SHOULD HAVE A pH OF 5.5 TO 7 WITH 4 PERCENT ORGANIC MATERIAL MINIMUM AND BE FREE OF STONES 1" DIAMETER OR LARGER, ROOTS, PLANTS, CLAY LUMPS AND OTHER MATERIALS HARMFUL TO PLANT GROWTH.
- N. TREES AND SHRUBS SHALL BE MULCHED IN PINE STRAW TO A DEPTH OF 3" AFTER SETTLING.
- O. ALL PLANTS SHALL BE WATERED THOROUGHLY TWICE DURING THE FIRST 24-HOUR PERIOD AFTER PLANTING. ALL PLANTS SHALL THEN BE WATERED WEEKLY, IF NECESSARY, DURING THE FIRST GROWING SEASON.
- P. SEED AND STRAW ALL DISTURBED AREAS WITH A 60% FESCUE 20% ANNUAL RYE MIX. MAINTAIN GRASS UNTIL OWNER IS SATISFIED.
- Q. PROVIDE MINIMUM OF 4" OVERHANG TO ALL TREES/SHRUBS FROM EDGE OF PAVEMENT WHERE VEHICLES OVERHANG PAVEMENT.
- R. ALL REMAINING LBA SHALL BE SODDED OR SEDED.
- S. IF WORK IS REQUIRED WITHIN THE EASEMENTS CAUSING REMOVAL OR DAMAGE OF LANDSCAPE MATERIALS, THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR REPLACEMENT OF MATERIALS ACCORDING TO THE APPROVED LANDSCAPE PLAN.



GRAPHIC SCALE

(IN FEET)
1 inch = 100 ft

REVISIONS TO THE SITE LAYOUT ARE SHOWN IN RED. NO NEW PLANTINGS ARE PROPOSED BECAUSE THE INCREASE IN BUILDING AREA OR IMPERVIOUS SURFACE IS LESS THAN 20%

LANDSCAPING SHOWN PER APPROVED
L-220-99 DATED 9/14/99.

PROJECT DATA FROM 23-MCUP-0010 DATED 9/25/23

TOTAL SITE AREA = 78.4+ Ac. (3,416,763 SF)
EXISTING ZONING = R-4 (CUP)
FORM DISTRICT = CAMPUS
EXISTING USE = PRIVATE SCHOOL

BUILDING AREA
EXISTING MAIN BUILDING = 174,316 SF
SOCCER FIELD PROPOSED BUILDING = 3575 SF
(INCLUDES LOCKER ROOMS, PRESS BOX, AND CONCESSIONS)
FOOTBALL FIELD PROPOSED BUILDING = 957 SF
MAIN BUILDING ADDITION = 369 SF
PROPOSED BUILDING AREA = 4901 SF (2.8% INCREASE)

TOTAL BUILDING AREA = 179,217 SF
= 0.05 (0.5 MAX. ALLOWED)

BUILDING FOOTPRINT
EXISTING MAIN BUILDING = 174,316 SF
SOCCER FIELD PROPOSED BUILDING = 2530 SF
(INCLUDES LOCKER ROOMS, PRESS BOX, AND CONCESSIONS)
FOOTBALL FIELD PROPOSED BUILDING = 957 SF
MAIN BUILDING ADDITION = 369 SF
PROPOSED BUILDING FOOTPRINT = 3856 SF (2.2% INCREASE)

TOTAL BUILDING FOOTPRINT = 178,172 SF
= 2 STORY/24'-0" (150' MAX. ALLOWED)

BUILDING HEIGHT
SOCCER FIELD PROPOSED BUILDING = 1 STORY/20'-0" (150' MAX. ALLOWED)
(INCLUDES LOCKER ROOMS, PRESS BOX, AND CONCESSIONS)
FOOTBALL FIELD PROPOSED BUILDING = 1 STORY/20'-0" (150' MAX. ALLOWED)

PARKING REQUIRED
= TO BE DETERMINED BY PLANNING DIRECTOR

TOTAL PARKING PROVIDED = 600 SP
(13 ADA SP INCLUDED)

TOTAL VEHICULAR USE AREA
EXISTING IMPERVIOUS = NO ADDITIONAL VUA IS PROPOSED
ADDITIONAL IMPERVIOUS = 1,656,780 SF
= 3951 SF (0.2% INCREASE)

FILE NAME: 23-012 - LSCAPE - 10-11-23
DATE: 10/12/23
SCALE AS SHOWN
DRAWN BY: ZS
CHECKED BY: AR

| | |
|-------------|--------------------|
| REVISIONS | BY |
| ZS | |
| DESCRIPTION | BUILDING EXPANSION |
| DATE | 10/12/23 |
| NO. | 1 |

| | |
|--------------|---------------------------------------|
| PROJECT DATA | FILE NAME: 23-012 - LSCAPE - 10-11-23 |
| PROJECT DATA | DATE: 10/12/23 |
| PROJECT DATA | SCALE AS SHOWN |
| PROJECT DATA | DRAWN BY: ZS |
| PROJECT DATA | CHECKED BY: AR |
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| PROJECT DATA | SCALE AS SHOWN |
| PROJECT DATA | DRAWN BY: ZS |
| PROJECT DATA | CHECKED BY: AR |

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|--|--|
| LDD&D | |
| LAND DESIGN & DEVELOPMENT, INC. | |
| ENGINEERING, LANDSCAPE, ARCHITECTURE, INC. | |
| 502 WASHINGTON | |
| LOUISVILLE, KY 40222 | |
| PHONE: 502-461-2974 | |
| WEB SITE: WWW.LDD.COM | |

| | |
|------------------------|-----------------------------------|
| OWNER/DEVELOPER | KENTUCKY COUNTRY DAY SCHOOL, INC. |
| REvised LANDSCAPE PLAN | |
| JOB NO. | 23012 |
| SHEET | 1 |
| OF | 1 |

RECEIVED
OCT 12 2023
PLANNING & DESIGN
SERVICES

EXISTING CASE:
L-220-99
RELATED CASE:
23-MCUP-0010
20-CUP-0106

SITE ADDRESS:
4100 SPRINGDALE ROAD
LOUISVILLE, KY 40241
TAX BLOCK W-4, LOT 1
D.B. 4918, PG. 488

COUNCIL DISTRICT - 16, 17
FIRE PROTECTION DISTRICT - ANCHORAGE MIDDLETON
MUNICIPALITY - LOUISVILLE, TEN BROECK
MSD WM #4273

23-LANDSCAPE-01874