



**LEGEND**

---	EXISTING CONTOUR
---	EXISTING TREE MASS
---	EXISTING TOP OF BANK
---	EXISTING TOE OF SLOPE/DITCH
---	EXISTING SANITARY MANHOLE
---	EXISTING PROPERTY SERVICE CONNECTION
---	PROPOSED CATCH BASIN
---	PROPOSED HEADWALL
---	PROPOSED DITCH/SWALE
---	PROPOSED SANITARY MANHOLE
---	REVISED TREE LINE
---	CARPOOL SPACE
---	TREE PRESERVATION AREA
---	AMENITY AREA
---	INTERIOR LANDSCAPING AREA

**SITE DATA:**

EXISTING ZONING	SUBURBAN WORKPLACE
EXISTING LAND USE	PEC
PROPOSED LAND USE	SINGLE FAMILY/VACANT OFFICE
GROSS TOTAL LAND AREA	11.91± AC.
NET TOTAL LAND AREA	11.85± AC.
FLOOR AREA RATIO (MAX. ALLOWED 1.0)	0.34
AMENITY AREA	4,500± S.F.
REQUIRED PROVIDED	10,287± S.F.
PARKING REQUIRED OFFICE	514 SPACES
MINIMUM (1 SPACE/350 S.F.)	900 SPACES
MAXIMUM (1 SPACE/200 S.F.)	900 SPACES
PARKING PROVIDED CAR PARKING	772 SPACES
(INCLUDES 15 ACCESSIBLE & 5 CARPOOL SPACES)	
BICYCLE PARKING REQUIRED/PROVIDED	4 SPACES
SHORT TERM	4 SPACES
LONG TERM	4 SPACES

**LANDSCAPE DATA:**

V.I.A.	255,433± S.F.
I.L.A. REQUIRED* (7.5% V.I.A.)	19,157± S.F.
I.L.A. PROVIDED	19,174± S.F.

**TREE CANOPY DATA:**

GROSS SITE AREA	518,897± S.F.
TREE CANOPY CATEGORY CLASS C	393,494± S.F. (75%)
EXISTING TREE CANOPY	0± S.F. (0%)
EXISTING TREE CANOPY TO BE PRESERVED	129,724± S.F. (25%)
TOTAL TREE CANOPY TO BE PLANTED	129,724± S.F. (25%)
TOTAL TREE CANOPY REQUIRED	129,724± S.F. (25%)

**IMPERVIOUS AREA:**

EXISTING IMPERVIOUS AREA	5,227± S.F.
PROPOSED IMPERVIOUS AREA	300,433± S.F.

- GENERAL NOTES:**
- DOMESTIC WATER SUPPLY: SUBJECT SITE CAN BE SERVED BY THE LOUISVILLE WATER COMPANY. THE NECESSARY WATER SYSTEM IMPROVEMENTS REQUIRED TO SERVICE THE DEVELOPMENT SHALL BE AT THE OWNER/DEVELOPER'S EXPENSE.
  - TREE PRESERVATION: A TREE PRESERVATION PLAN SHALL BE PROVIDED TO THE PLANNING COMMISSION'S STAFF LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES ON THE SITE.
  - PROTECTION OF TREES TO BE PRESERVED: CONSTRUCTION FENCING SHALL BE ERECTED PRIOR TO ANY GRADING OR CONSTRUCTION ACTIVITIES—PREVENTING COMPACTION OF ROOT SYSTEMS OF TREES TO BE PRESERVED. THE FENCING SHALL ENCLOSE THE AREA BENEATH THE DRIP LINE OF THE TREE CANOPY AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETE. NO PARKING, MATERIAL STORAGE OR CONSTRUCTION ACTIVITIES SHALL BE PERMITTED WITHIN THE FENCED AREA.
  - LANDSCAPE AND TREE CANOPY PLAN PER CHAPTER 10 OF THE LDC SHALL BE PROVIDED AS REQUIRED PRIOR TO CONSTRUCTION PLAN APPROVAL AND THEY SHALL MEET THE REQUIREMENTS OF CHAPTER 4.4.5 OF THE LDC.
  - SIGNATURE ENTRANCE WALLS SHALL BE SUBMITTED TO AND APPROVED BY THE PLANNING STAFF PRIOR TO CONSTRUCTION PLAN APPROVAL.
  - ALL LUMINAIRES SHALL BE AIMED, DIRECTED OR FOCUSED SUCH AS TO NOT CAUSE DIRECT LIGHT FROM THE LUMINAIRE TO BE DIRECTED TOWARDS RESIDENTIAL USES OR PROTECTED OPEN SPACES (E.G. CONSERVATION EASEMENTS, GREENWAYS OR PARKWAYS) ON ADJACENT OR NEARBY PARCELS, OR TO CREATE GLARE PERCEPTIBLE ON PUBLIC STREETS AND RIGHT-OF-WAYS PER CHAPTER 4.1.3 OF THE LDC.
  - ALL DUMPSTER PADS, TRANSFORMERS, AIR UNITS, GENERATOR PADS TO BE SCREENED PER CHAPTER 10 OF THE LDC.
  - BUILDING ARCHITECTURE TO COMPLY WITH CHAPTER 5.6 OF THE LDC.
  - ALL INTERIOR SIDEWALKS THAT ADJUT PARKING TO BE FIVE (5) FEET WIDE MINIMUM AND SHALL COMPLY WITH 8.112.G OF THE LDC.
  - MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE EMISSIONS REACHING EXISTING ROADS AND NEIGHBORHOODS.
  - ALL EXISTING STRUCTURES AND EXISTING ENTRANCES SHALL BE REMOVED, EXCEPT AS NOTED ON THE PLAN.
  - IN ACCORDANCE WITH CHAPTER 4.9 OF THE LDC, A KARST SURVEY WAS PERFORMED BY TRAVIS BROWN ON 7/27/18 AND KARST TOPOGRAPHY WAS FOUND. A REVIEW OF PUBLISHED GEOLOGIC INFORMATION FROM THE KY GEOLOGICAL SURVEY CONTAINED NO INDICATION OF SINKHOLES ON THE SUBJECT PROPERTY.

- PUBLIC WORKS NOTES:**
- RIGHT-OF-WAY DEDICATION BY DEED OR MINOR PLAT MUST BE RECORDED PRIOR TO SITE CONSTRUCTION APPROVAL BY PUBLIC WORKS OR WITH ASSOCIATED RECORD PLAT AS REQUIRED BY METRO PUBLIC WORKS.
  - VERGE AREA WITH PUBLIC RIGHT-OF-WAY TO BE PROVIDED PER METRO PUBLIC WORKS.
  - COMPATIBLE UTILITY LINES (ELECTRIC, PHONE, CABLE) SHALL BE PLACED IN A COMMON TRENCH UNLESS OTHERWISE REQUIRED BY APPROPRIATE AGENCIES.
  - AN ENCROACHMENT PERMIT AND BOND MAY BE REQUIRED BY METRO PUBLIC WORKS FOR ROADWAY REPAIRS ON ALL SURROUNDING ACCESS ROADS TO THE SITE DUE TO DAMAGES CAUSED BY CONSTRUCTION TRAFFIC ACTIVITIES. THE DEVELOPER IS RESPONSIBLE FOR ANY UTILITY RELOCATION ON THE PROPERTY.
  - ALL SIDEWALK RAMP SHALL CONFORM TO A.D.A. STANDARD SPECIFICATION, THE "SPECIAL NOTE FOR DETECTABLE WARNING FOR SIDEWALK RAMP" PER KTC STANDARD DRAWING FOR SIDEWALKS AND PER "KENTUCKY STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," LATEST EDITION.

- MSD NOTES:**
- CONSTRUCTION PLANS & DOCUMENTS SHALL COMPLY WITH LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND SPECIAL SPECIFICATIONS.
  - WASTEWATER: SANITARY SEWER WILL CONNECT TO THE FLOYDS FORK WASTEWATER TREATMENT PLANT BY LATERAL EXTENSION AGREEMENT, SUBJECT TO FEES. SANITARY SEWER CAPACITY TO BE APPROVED BY METROPOLITAN SEWER DISTRICT.
  - DRAINAGE/STORMWATER DETENTION: DETENTION TO BE PROVIDED IN EXISTING LAKE. POST-DEVELOPMENT PEAK FLOWS WILL NOT EXCEED PRE-DEVELOPED PEAK FLOWS FROM DEVELOPMENT FOR THE 2, 10, 25, AND 100 YEAR STORMS. DRAINAGE PATTERN (DEPICTED BY FLOW ARROWS) IS FOR THE CONCEPT PURPOSES ONLY. FINAL CONFIGURATION AND SIZE OF DRAINAGE PIPES AND CHANNELS SHALL BE DETERMINED DURING THE CONSTRUCTION PLAN DESIGN PROCESS. DRAINAGE FACILITIES SHALL CONFORM TO MSD REQUIREMENTS.
  - EROSION AND SILT CONTROL: A SOIL AND SEDIMENTATION CONTROL PLAN SHALL BE DEVELOPED AND IMPLEMENTED IN ACCORDANCE WITH MSD AND THE USDA NATURAL RESOURCES CONSERVATION SERVICE RECOMMENDATIONS.
  - A PORTION OF THE SUBJECT PROPERTY LIES WITHIN A FLOOD HAZARD AREA PER FEMA'S FIRM MAPPING (211100085E).
  - THE FINAL DESIGN OF THIS PROJECT MUST MEET ALL MSA WATER QUALITY REGULATIONS ESTABLISHED BY MSD. SITE LAYOUT MAY CHANGE AT DESIGN PHASE DUE TO PROPER SIZING OF GREEN BEST MANAGEMENT PRACTICES.
  - ANY REQUIRED FLOODPLAIN COMPENSATION SHALL BE PROVIDED ON SITE.
  - LOWEST FINISHED FLOOR TO BE AT OR ABOVE 658.1 AND LOWEST MACHINERY TO BE AT OR ABOVE 659.1.
  - IF SITE HAS THRU DRAINAGE AN EASEMENT PLAT WILL BE REQUIRED PRIOR TO MSD GRANTING CONSTRUCTION PLAN APPROVAL.
  - ALIGNMENT OF THE PROPOSED PEDESTRIAN BRIDGE SHALL BE LOCATED AT A POINT TO MINIMIZE STREAM BUFFER IMPACTS. ALIGNMENT MODIFICATIONS MAY BE REQUIRED PRIOR TO MSD CONSTRUCTION PLAN APPROVAL.
  - KDOW APPROVAL REQUIRED PRIOR TO MSD CONSTRUCTION PLAN APPROVAL UNLESS MSD'S FEMA MAP REVISION IS APPROVED ON LOT 1.
  - LOWR OR LOMA FOR BLANKENBAKER STATION II, LOT 1 SHALL BE SUBMITTED TO FEMA PRIOR TO CONSTRUCTION APPROVAL.



CASE # 18DEVPLAN1130  
MSD WM # 9006

**MINDEL SCOTT**  
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**HOSTS DEVELOPMENT LLC**  
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DETAILED DISTRICT DEVELOPMENT PLAN  
**BLANKENBAKER STATION II - LOT 1**  
1801 TUCKER STATION ROAD  
LOUISVILLE, KENTUCKY 40299  
TAX BLOCK 39, LOTS 255,263, 267 & 1118  
D.B. 8500 PG. 899, D.B. 8526 PG. 551,  
D.B. 8960 PG. 86 & D.B. 8960 PG. 90

8/20/18	PER AGENCY COMMENTS
8/22/18	UPDATE MSD & MFW NOTES & ADO
8/27/18	PER MFW COMMENTS
8/29/18	ADDED AMENITY AREA

Vertical Scale: N/A  
Horizontal Scale: 1"=50'  
Date: 7/30/18  
Job Number: 1567

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