

DETECTABLE WARNINGS FOR SIDEWALK RAMPS" PER KTC STANDARD DRAWINGS FOR SIDEWALKS AND PER

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PRELIMINARY APPROVAL

DEVELOPMENT PLAN

LOUISVILLE/ JEFFERSON COUNTY

METRO PUBLIC WORKS

'KY STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," LATEST EDITION.

CONDITIONS:

13. MINOR PLAT WILL BE REQUIRED TO SUBDIVIDE LOT 1. A CROSS-ACCESS AGREEMENT WILL BE REQUIRED

12. ENCROACHMENT PERMIT & BOND REQUIRED FOR WORK WITHIN METRO RIGHT-OF-WAY.

BETWEEN LOTS 1 & 4.

<u>MSD NOTES:</u>

WASTEWATER:

2. DRAINAGE / STORM WATER DETENTION:

CONSTRUCTION PLAN APPROVAL.

(21111C0065E & 21111C0064E).

PRIOR TO GRADING AND CONSTRUCTION ACTIVITIES.

SANITARY SEWER WILL CONNECT TO THE FLOYDS FORK WOTC BY PROPERTY SERVICE CONNECTION,

DETENTION TO BE PROVIDED IN BUSINESS PARK'S DETENTION BASIN AS DEPICTED ON THE PLAN.

SUBJECT TO FEES. SANITARY SEWER CAPACITY TO BE APPROVED BY METROPOLITAN SEWER DISTRICT.

POST-DEVELOPMENT PEAK FLOWS WILL NOT EXCEED PRE-DEVELOPED PEAK FLOWS FROM DEVELOPMENT

CONCEPT PURPOSES ONLY. FINAL CONFIGURATION AND SIZE OF DRAINAGE PIPES AND CHANNELS SHALL

A SOIL AND SEDIMENTATION CONTROL PLAN SHALL BE DEVELOPED AND IMPLEMENTED IN ACCORDANCE

4. NO PORTION OF THE SUBJECT PROPERTY LIES WITHIN A FLOOD HAZARD AREA PER FEMA'S FIRM MAPPING,

DOCUMENTATION OF MSD'S APPROVAL OF THE PLAN SHALL BE SUBMITTED TO THE PLANNING COMMISSION

5. THE FINAL DESIGN OF THIS PROJECT MUST MEET ALL MS4 WATER QUALITY REGULATIONS ESTABLISHED BY MSD. SITE

LAYOUT MAY CHANGE AT THE DESIGN PHASE DUE TO PROPER SIZING OF GREEN BEST MANAGEMENT PRACTICES.

FOR THE 2, 10, AND 100 YEAR STORMS, DRAINAGE PATTERN (DEPICTED BY FLOW ARROWS) IS FOR

BE DETERMINED DURING THE CONSTRUCTION PLAN DESIGN PROCESS. DRAINAGE FACILITIES SHALL

CONFORM TO MSD REQUIREMENTS. BASIN VOLUME VERIFICATION MAY BE REQUIRED PRIOR TO MSD

WITH MSD AND THE USDA NATURAL RESOURCES CONSERVATION SERVICE RECOMMENDATIONS.

7. ALL DUMPSTER PADS, TRANSFORMERS, AC UNITS, GENERATOR PADS TO BE SCREENED PER CHAPTER 10 OF THE LDC.

10. ALL INTERIOR SIDEWALKS THAT ABUT PARKING TO BE 5' WIDE MINIMUM.

11. A LANDSCAPE AND TREE CANOPY PLAN PER CHAPTER 10 OF THE LDC SHALL BE PROVIDED PRIOR TO ISSUANCE OF BUILDING PERMIT.

12. ALL EXISTING STRUCTURES AND DRIVEWAYS ON SITE TO BE REMOVED. 13. MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE EMISSIONS REACHING EXISTING ROADS AND NEIGHBORHOODS.

TREE CANOPY DATA:

CAMPUS

LEGEND

PROPOSED STORM (CONCEPT

--- - - - PROPOSED REQUIRED YARD

---- SF ------ PROPOSED SILT FENCE

VACANT

50±

WAREHOUSE

4.26± AC.

29-50 SPACES

33-50 SPACES

78 SPACES

0 SPACES

VACANT

50±

WAREHOUSE

3.19± AC.

25,000± S.F.

83-125 SPACES

102 SPACES

0 SPACES

VACANT

 $50 \pm$

WAREHOUSE

4.10± AC.

56,450± S.F.

63-95 SPACES

82 SPACES

0 SPACES

VACANT

50±

WAREHOUSE

43,050± S.F.

50-75 SPACES

66 SPACES

() SPACES

VACANT

(INCLUDES 10,000 S.F. MEZ.)

WAREHOUSE: (65 EMPLOYEES)

(INCLUDES 3 HDCP & 3 CARPOOL)

LONG TERM (PROVIDED IN BUILDING) 2 SPACES

SHORT TERM (REQD./PROP.)

MIN. 1 SP./1.5 EMP.

MAX. 1 SP./1 EMP.

PARKING REQUIRED

TOTAL REQUIRED

BICYCLE PARKING

PARKING PROVIDED

WAREHOUSE

2.35± AC.

30,000± S.F.

43-65 SPACES

54 SPACES

0 SPACES

3.0± AC.

62-100 SPACES

---- PROPOSED LANDSCAPE BUFFER AREA

PROPOSED PSC

EXISTING CONTOUR

EXISTING SANITARY

EXISTING LOT NUMBER

PROPOSED FLOW ARROW

GROSS SITE AREA 185,522± S.F. TREE CANOPY CATEGORY CLASS C EXISTING TREE CANOPY TO BE PRESERVED 0± S.F. (0%) 37,104± S.F. (20%) TOTAL TREE CANOPY REQUIRED TREE CANOPY TO BE PLANTED/PROVIDED 37,104± S.F. (20%) *TREE CANOPY CALCULATIONS PROVIDED AND REQUIRED WERE BASED ON INFORMATION GIVEN BY MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS. MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS.

CONSTANT COMMENT

BLANKENBAKER PKWY. J'

LOCATION MAP

NO SCALE

LANDSCAPE DATA:

V.U.A. (EMPLOYEE/VISITOR PARKING) 28,859± S.F. V.U.A. (LOADING/MANEUVERING) 44.085± S.F I.L.A. REQUIRED (7.5% X VUA) 2.164 S.F. I.L.A. PROVIDED 6,431± S.F.

TREE CANOPY DATA:

GROSS SITE AREA 139,146± S.F. TREE CANOPY CATEGORY CLASS C EXISTING TREE CANOPY TO BE PRESERVED 0± S.F. (0%) 27,829± S.F. (20%) TOTAL TREE CANOPY REQUIRED TREE CANOPY TO BE PLANTED/PROVIDED 27,829± S.F. (20%) *TREE CANOPY CALCULATIONS PROVIDED AND REQUIRED WERE BASED ON INFORMATION GIVEN BY MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS. MSD DIGITAL LOJIC. FINAL CALCULATION

LANDSCAPE DATA:

V.U.A. (EMPLOYEE/VISITOR PARKING) 51,375± S.F. V.U.A. (LOADING/MANEUVERING) 23.719± S.F I.L.A. REQUIRED (7.5% X VUA) 3.853 S.F. I.L.A. PROVIDED 5,326± S.F

SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS

TREE CANOPY DATA:

GROSS SITE AREA 178,662± S.F. TREE CANOPY CATEGORY CLASS C EXISTING TREE CANOPY TO BE PRESERVED 0± S.F. (0%) 35.732± S.F. (20%) TOTAL TREE CANOPY REQUIRED TREE CANOPY TO BE PLANTED/PROVIDED 35,732± S.F. (20%) *TREE CANOPY CALCULATIONS PROVIDED AND REQUIRED WERE BASED ON INFORMATION GIVEN BY MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS. MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS.

LANDSCAPE DATA:

V.U.A. (EMPLOYEE/VISITOR PARKING) 35,015± S.F. V.U.A. (LOADING/MANEUVERING) 33,128± S.F. I.L.A. REQUIRED (7.5% X VUA) 2,626 S.F. I.L.A. PROVIDED 3,041± S.F

TREE CANOPY DATA:

GROSS SITE AREA 130,795± S.F. TREE CANOPY CATEGORY CLASS C EXISTING TREE CANOPY TO BE PRESERVED 0± S.F. (0%) 26,159± S.F. (20%) TOTAL TREE CANOPY REQUIRED TREE CANOPY TO BE PLANTED/PROVIDED 26,159± S.F. (20%)

*TREE CANOPY CALCULATIONS PROVIDED AND REQUIRED WERE BASED OF INFORMATION GIVEN BY MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS. MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS.

ANDSCAPE DATA:

V.U.A. (EMPLOYEE/VISITOR PARKING) 25,377± S.F. V.U.A. (LOADING/MANEUVERING) 23,634± S.F. I.L.A. REQUIRED (7.5% X VUA) 1,903 S.F. I.L.A. PROVIDED 2,157± S.F.

TREE CANOPY DATA:

GROSS SITE AREA 102,260± S.F. TREE CANOPY CATEGORY CLASS C EXISTING TREE CANOPY TO BE PRESERVED 0± S.F. (0%) 20,452± S.F. (20%) TOTAL TREE CANOPY REQUIRED TREE CANOPY TO BE PLANTED/PROVIDED 20,452± S.F. (20%) *TREE CANOPY CALCULATIONS PROVIDED AND REQUIRED WERE BASED ON INFORMATION GIVEN BY MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS. MSD DIGITAL LOJIC. FINAL CALCULATION SHALL BE PROVIDED DURING THE CONSTRUCTION PLAN PROCESS.

LANDSCAPE DATA:

V.U.A. (EMPLOYEE/VISITOR PARKING) 25,807± S.F. V.U.A. (LOADING/MANEUVERING) I.L.A. REQUIRED (7.5% X VUA)

22,929± S.F. 1,720 S.F. 3,374± S.F.

Chimining E<u>SIG</u>N SERVI

Vertical Scale: N/A Horizontal Scale: 1"=100 Date: 7/27/15ob Number: 2376 Sheet

LLC CT.

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GRAPHIC SCALE 1"=100'

8. ALL RADII TO BE 4.5' UNLESS OTHERWISE INDICATED.

9. BUILDING ARCHITECTURE TO COMPLY WITH CHAPTER 5.4 OF THE LDC.

CASE# 15DEVPLAN1119 PREVIOUS CASE #9-42-06. 10-32-06 & 9-68-93 MSD W.M. # 9212 W.M. # 8831 - LOT 7

I.L.A. PROVIDED