) DEPICTS DIRECTION OF STORM WATER FLOW FOR SCHEMATIC PURPOSES

TREATED AT DEREK R. GUTHRIE WATER QUALITY TREATMENT PLANT.

ALL LUMINARIES SHALL BE AIMED, DIRECTED, OR FOCUSED SUCH AS TO NOT CAUSE DIRECT LIGHT FROM LUMINAIRE TO BE DIRECTED TOWARDS RESIDENTIAL USES OR PROTECTED OPEN SPACES (IE. CONSERVATION EASEMENTS, GREENWAYS, PARKWAYS) ON ADJACENT OR NEARBY PARCELS, OR CREATE GLARE PERCEPTIBLE TO PERSONS OPERATING MOTOR VEHICLES ON PUBLIC STREETS AND RIGHT-OF-WAYS. IF IT DOES, IT SHOULD BE RE-AIMED, SHIELDED OR TURNED OFF.

CONSTRUCTION FENCING SHALL BE ERECTED PRIOR TO ANY GRADING OR CONSTRUCTION THEIR 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 AREA.

ALL DUMPSTERS AND SERVICES STRUCTURES SHALL BE SCREENED IN ACCORDANCE WITH CHAPTER 10 OF THE LAND DEVELOPMENT

CONSTRUCTION PLANS, BOND AND ENCROACHMENT PERMIT ARE REQUIRED BY KYTC PRIOR TO CONSTRUCTION APPROVAL, OR ANY WORK BEING PERFORMED IN THE KYTC RIGHT-OF-WAY.

THERE SHOULD BE NO COMMERCIAL SIGNS IN

THERE SHOULD BE NO LANDSCAPING IN THE RIGHT-OF-WAY WITHOUT AN ENCROACHMENT

SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE AND NEIGHBORING PROPERTIES.

O. ANY SITE LIGHTING SHALL COMPLY WITH THE LOUISVILLE METRO LDC.

OF PUBLIC HEALTH AND WELLNESS IN ACCORDANCE WITH CHAPTER 115 OF THE LOUISVILLE JEFFERSON COUNTY METRO ORDINANCE.

COUNTY METRO ORDINANCE.

APPLICABLE CHARGES.

5. MSD DRAINAGE BOND REQUIRED PRIOR TO SITE CONSTRUCTION PLAN APPROVAL.

PLAT WILL BE REQUIRED PRIOR TO SITE CONSTRUCTION PLAN APPROVAL.

SITE CONSTRUCTION PLAN APPROVAL.

MEET ALL MS4 WATER QUALIFY REGULATIONS ESTABLISHED BY MSD. SITE LAYOUT MAY CHANGE AT THE CONSTRUCTION DESIGN PHASE DUE TO PROPER SIZING OF GREEN BEST MANAGEMENT PRACTICES.

), GRADING IN ACCORDANCE W/ METRO PUBLIC WORKS REQUIREMENTS SHALL BE DONE ON THE SOUTHWEST CORNER OF THIS SITE (TRACT 2) TO IMPROVE SIGHT LINES AT THE INTERSECTION OF CAMP GROUND ROAD AND

EROSION PREVENTION AND SEDIMENT CONTROL NOTES

THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL(EPSC) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATIONS TO THE APPROVED EPSC PLAN MUST BE REVIEWED AND APPROVED BY MSD's PRIVATE DEVELOPMENT REVIEW OFFICE. EPSC BMP's SHALL BE INSTALLED PER THE PLAN AND MSD STANDARDS. DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION UNTIL THE CONTRIBUTING DRAINAGE AREAS ARE SEEDED

ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY. SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE USE

ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER CROSSING STRUCTURES PER MSD STANDARD DRAWING ER-02.

WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICAL, BUT NO LATER THAN 14 CALENDAR DAYS AFTER THE ACTIVITY HAS CEASED.

-PROPOSED SANITARY SEWER

18

F.D.: N

Z: R-5

SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED

1,333 S.F. 1,333 S.F. INCLUDES GARAGE INCLUDES GARAGE (1) D.U. _ _ _ -- (1) D.U. GARAGE

PROPOSED DUPLEX BUILDING NOT TO SCALE

O EX. 1 1/2 STORY RES.

MICHAEL SEABOLT &

AMBER DUGGINS

D.B. 10560 PG. 242

Z: R-4

1 38°45'23" E 80.00

F.D.: SW

Z: M-3

EXISTING ZONE EXISTING FORM DISTRICT EXISTING USE

PROPOSED ZONE

PROPOSED BLDG S.F.

PROPOSED NO. OF D.U.

F.A.R. MAX PERMITTED

*(INCLUDES GARAGE)

PROPOSED USE

SITE AREA

ILA REQUIRED

ILA PROVIDED

F.A.R. PROVIDED

EX. 1-STORY

MARY LOUISE BROOKS D.B. 9668 PG. 635 F.D.: SW

L & D REAL ESTATE LLC

D.B. 6685 PG. 877

F.D.: SW

Z: EZ-1

DENSITY

VUA

R-5AMULTI-FAMILY RESIDENTIAL GENERAL OFFICE 7.64 AC. (332,843 S.F.) 47,462 S.F.

R4

VACANT

NEIGHBORHOOD

PROJECT SUMMARY

TRACT 1

49,709 S.F.

4.92 D.U./AC.

0.42 AC. (18,393 S.F.) 2,944 S.F.* 7,502 S.F. 3,728 S.F. (7.5%) 375 S.F. (5%) 0 S.F. (WAIVER REQUESTED) 407 S.F.

TRACT 2

OR-1

0.5 PROPOSED (R-5A: 0.5 MAX) 1.0 PROPOSED (OR-1: 1.0 MAX) 0.14 PROPOSED 0.16 PROPOSED

PARKING SUMMARY

TRACT 2 TRACT 1 MULTI-FAMILY RESIDENTIAL (38 D.U.) 57 SPACES N/A MIN 1.5 SPACES/D.U. 95 SPACES N/A MAX 2.5 SPACES/D.U. GENERAL OFFICE (S.F.) MIN 1 SPACE/350 S.F. SPACES

N/A

SPACES

MAX 1 SPACE/200 S.F. PROVIDED MULTI-FAMILY RESIDENTIAL

76 SPACES * SPACES GENERAL OFFICE * ALL MULTI-FAMILY RESIDENTIAL DWELLING UNITS HAVE A ONE CAR ATTACHED GARAGE AND A MINIMUM OF ONE DRIVE WAY

FLOOD NOTE

PARKING SPACE.

FLOOD PLAIN CERTIFICATION IS RESTRICTED TO A REVIEW OF THE FLOOD INSURANCE RATE MAPS (F.I.R.M.) LATEST REVISION AND SHALL NOT BE CONSTRUED AS A CONFIRMATION OR DENIAL OF FLOODING POTENTIAL. THE PROPERTY SHOWN HEREON IS NOT IN A 100 YEAR FLOOD AREA PER F.E.M.A. MAP NO. 21111C0054E.

LEGEND

= EX. FIRE HYDRANT = EX. UTILITY POLE

= EX. CONTOUR = EX. OVERHEAD ELECTRIC = PROPOSED DUMPSTER

= TO BE REMOVED = STORM WATER FLOW ARROW

= PROPOSED HEADWALL = PROPOSED YARD DRAIN

= PROPOSED CATCH BASIN = PROPOSED PARKING COUNT = PROPOSED LIGHT POLE

= PROPOSED CONSTRUCTION ENTRANCE = PROPOSED SILT FENCE

= FORM DISTRICT BOUNDARY

RECEIVED

JUN 1 2 2018 FLAIN....VO Q DESIGN SERVICES

CASE #17ZONE1035 DETAILED DISTRICT DEVELOPMENT PLAN

OF ALLEN-BROOKE MEADOWS RESIDENTIAL COMMUNITY

6305 CAMP GROUND RD LOUISVILLE, KENTUCKY 40216 T.B. 1012 , LOT 0007 FOR

OWNER/DEVELOPER: DAVID MATTINGLY 8508 GLASER LANE LOUISVILLE, KENTUCKY 40291 D.B. 10650, PG. 958

 \mathbf{m} AD ME

DATE: 9/5/17 DRAWN BY: M.J.H. CHECKED BY: D.L.E.

SCALE: N/A (VERT) REVISIONS

DEVELOPMENT PLAN

WAIVERS REQUESTED

CONDITIONS:

TCCA 14,161 S.F.

FROM CHAPTER 10.2.13 FROM THE LDC TO OMIT THE REQUIRED

PRELIMINARY APPROVAL

DEVELOPMENT PLAN

LOUISVILLE/ JEFFERSON COUNTY

METRO PUBLIC WORKS

FROM CHAPTER 10.2.4 FROM THE LDC TO REDUCE PORTION OF THE REQUIRED PERIMETER 50' LBA TO A MINIMUM 18'.

FROM CHAPTER 6.21 FROM THE LDC TO OMIT THE REQUIRED SIDEWALK ALONG LEES LANE.

WM#11673 17011dev.dwa

AND STABILIZED. OF SILT FENCE.

INTO A STREAM, POND, SWALE OR CATCH BASIN.

GENERAL NOTES

NO SCALE

ONLY. A DETAILED DRAINAGE PLAN WILL BE SUBMITTED TO MSD FOR FINAL APPROVAL PRIOR TO CONSTRUCTION.

SEWAGE FROM THIS DEVELOPMENT WILL BE

AT THE EDGE OF THE AREA OF DEVELOPMENT TO PROTECT THE EXISTING TREE STANDS AND

THE RIGHT-OF-WAY.

HUFF LANE

R/W VARIES

F.D.: N

Z: R4

R/W TO BE DEDICATED TO PUBLIC USE A TOTAL OF 40 FEET FROM THE CENTER LINE

OF LEES LANE

Condition of Approval:

RIV

(W3)

PRELIMINARY APPROVAL

LOUISVILLE & JEFFERSON COUNTY

METROPLOITAN SEWER DISTRICT

EXISTING TREES PRESERVED:

REQUIRED NEW TREE CANOPY:

NEW TREE CANOPY TO BE PROVIDED:

REQUIRED TREE CANOPY:

TOTAL TREE CANOPY:

SITE AREA:

CLASS C

DETENTION

BASIN

(4' DEEP)

.374 AC-FT

PROPOSED

VARIABLE SEWER &

DRAINAGE ESM'T.

EX. 1-STORY RES.

GREG A. CLAYCOMB D.B. 5804 Pg. 572

F.D.: N Z: R-4

MITIGATION MEASURES FOR DUST CONTROL EMISSIONS FROM REACHING EXISTING ROADS

. ON SITE DETENTION WILL BE PROVIDED.

POST DEVELOPED PEAK FLOWS WILL BE LIMITED TO PREDEVELOPED PEAK FLOWS FOR THE 2, 10, 25, AND 100 YEAR STORMS OR TO THE CAPACITY OF THE DOWNSTREAM SYSTEM, WHICHEVER IS MORE RESTRICTIVE.

2. ALL CONSTRUCTION AND SALE TRAILERS MUST BE PERMITTED BY THE DEVELOPMENT

S. MOSQUITO CONTROL IN ACCORDANCE WITH CHAPTER 96 OF THE LOUISVILLE JEFFERSON

. SANITARY SEWER SERVICE PROVIDED BY LATERAL EXTENSION, SUBJECT TO FEES AND

6. IF SITE HAS THRU DRAINAGE AN EASEMENT

7. KYTC APPROVAL REQUIRED PRIOR TO MSD

8. NO STORAGE OR LOADING OF MATERIALS FOR BUSINESS OPERATIONS NOT INCIDENTAL TO RESIDENTIAL USES, GENERAL, PROFESSIONAL OR MEDICAL OFFICES IS PERMITTED.

. THE FINAL DESIGN OF THIS PROJECT MUST

LEES LANE.

TREE CANOPY CALCULATIONS TRACT 1

67,260 S.F. (20%)

47,935 S.F. (14.3%)

47,935 S.F. (14.3%)

67,260 S.F. (20%)

10' PUBLIC

SIDEWALK ESM'T.

METRO

TRACT 2 7.72 AC. (336,301 S.F.) 19,325 S.F. (5.7%)

APPROVAL DATE

EXPIRATION DATE

SIGNATURE OF PLANNING COMMISSION

0.42 AC. (18,393 S.F.) (0%) 3,679 S.F. (20%)

PLANNING

3,679 S.F. (20%)

3,679 S.F. (20%)

3,679 S.F. (20%)

INCREASED RUNOFF CALCULATIONS Cpre = 0.23Cpost = 0.46

AREA = 8.14 AC.

BENCHMARK

__C15' S.S. & DRAIN ESM'T

TCCA 6,551 S.F.

-APPROXIMATE LOCATION OF SPUR-TRAIL FOR THE LOUISVILLE LOOP. FINAL LOCATION TO BE DETERMINED DURING SITE. CONSTRUCTION PLAN PHASE W/ APPROVAL FROM METRO PARKS AND METRO PUBLIC WORKS.

COUNTY METRO GO.

DOCKET NO. 1720NE 1035 RIVERSIDE GARDENS PARK

Z: R-4

PROPOSED

(1)STORY RESIDENTIAL

DUPLEX UNIT

EXISTING PATH

TEMPORARY BENCHMARKS

CHISELED SQUARE ON NORTHWEST

CORNER OF CONCRETE COLUMN

CHISELED SQUARE ON NORTHWEST

CORNER OF CONCRETE COLUMN

ELEVATION 459.03 NAVD 88 DATUM

ELEVATION 459.02 NAVD 88 DATUM

 $(0.46 - 0.23) \times 2.8/12 \times 8.14 AC = 0.44 AC.-FT.$

S(41°21'38" W 894.18'

GRAPHIC SCALE

SCALE: <u>1"=50'</u> (HORZ)

11/30/17 AGENCY CMT A 4/9/18 AGENCY CMTS. 16 4/24/18 AGENCY CMTS 6/11/18 AGENCY CMTS

JOB NUMBER 17011

17 ZONE 1035