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

6. IF PROPOSED, SIGNATURE ENTRANCE WALLS SHALL BE SUBMITTED TO AND APPROVED BY THE PLANNING STAFF PRIOR TO CONSTRUCTION PLAN APPROVAL AND THEY SHALL MEET THE REQUIREMENTS OF CHAPTER 4.4.3 OF THE LDC. MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE EMISSIONS REACHING EXISTING ROADS AND

ALL EXISTING STRUCTURES AND EXISTING ENTRANCES SHALL BE REMOVED. 9. IN ACCORDANCE WITH CHAPTER 4.9 OF THE LDC, A KARST SURVEY WAS PERFORMED BY TRAVIS BROWN ON 3/5/21 AND POTENTIAL KARST TOPOGRAPHY WAS FOUND. A REVIEW OF PUBLISHED GEOLOGIC INFORMATION FROM THE KY GEOLOGICAL SURVEY INDICATED MEDIUM KARST POTENTIAL WITH SEVERAL POTENTIAL KARST FEATURES IN THE VICINITY OF THE SUBJECT PROPERTY. A GEOTECHNICAL CONSULTANT SHOULD BE CONTACTED FOR REMEDIATION GUIDANCE

10. STREET TREES SHALL BE PROVIDED IN COMPLIANCE WITH 10.2.8 OF THE LDC . SUBDIVISION TO BE SERVED BY CLUSTER MAILBOXES. DEVELOPER SHALL COORDINATE WITH USPS FOR APPROVAL ON NUMBER AND LOCATION OF EACH.

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. ALL ROADWAY AND ENTRANCE INTERSECTIONS SHALL MEET THE REQUIREMENTS

3. VERGE AREA WITH PUBLIC RIGHT-OF-WAY TO BE PROVIDED PER METRO PUBLIC

4. COMPATIBLE UTILITY LINES (ELECTRIC, PHONE, CABLE) SHALL BE PLACED IN A COMMON TRENCH UNLESS OTHERWISE REQUIRED BY APPROPRIATE AGENCIES. STREET TREES SHALL BE PLANTED IN A MANNER THAT DOES NOT AFFECT

PUBLIC SAFETY AND MAINTAINS PROPER SITE DISTANCE. FINAL LOCATION WILL BE DETERMINED DURING CONSTRUCTION APPROVAL PROCESS. 6. 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. 7. ALL STREET NAME SIGNS AND PAVEMENT MARKINGS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) REQUIREMENTS AND BE INSTALLED PRIOR TO CONSTRUCTION OF THE FIRST RESIDENCE OR BUILDING ON THE STREET AND SHALL BE IN PLACE PRIOR TO REQUESTING A CERTIFICATE

8. THE MINIMUM GRADE OF ALL STREETS SHALL BE ONE (1%) PERCENT AND A

10. ALL CUL-DE-SACS AND ROADWAY PAVEMENT WIDTHS, RADII, SIDEWALK

LOCATIONS AND OFFSETS SHALL BE IN ACCORDANCE WITH METRO PUBLIC WORKS STANDARDS AND APPROVED AT THE TIME OF CONSTRUCTION. 11. CURBS AND GUTTER SHALL BE PROVIDED ALONG ALL STREETS IN THE DEVELOPMENT. SIDEWALKS SHALL BE PROVIDED ALONG ALL STREETS WHERE REQUIRED BY THE DEVELOPMENT CODE.

12. ALL SIDEWALK RAMPS SHALL CONFORM TO A.D.A. STANDARD SPECIFICATION, THE "SPECIAL NOTE FOR DETECTABLE WARNING FOR SIDEWALK RAMPS" PER KTC STANDARD DRAWING FOR SIDEWALKS AND PER 'KENTUCKY STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," LATEST EDITION. 13. A GEOTECHNICAL ENGINEER SHALL PROVIDE AN INSPECTION REPORT(S) FOR THE AREA OF THE EXISTING POND IN ROAD 'B' TO ENSURE THAT THE AREA IS PROPERLY EXCAVATED AND BACKFILLED AT TIME OF CONSTRUCTION.

CONSTRUCTION PLANS & DOCUMENTS SHALL COMPLY WITH LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND

SANITARY SEWER WILL CONNECT TO THE DEREK GUTHRIE WASTEWATER TREATMENT PLANT BY LATERAL EXTENSION AGREEMENT, SUBJECT TO FEES.

ONSITE DETENTION MAY BE PROVIDED IN THE OFFSITE BASIN (PARKSIDE AT MT. WASHINGTON SUBDIVISION). POST-DEVELOPMENT PEAK FLOWS WILL NOT EXCEED PRE-DEVELOPED PEAK FLOWS FROM DEVELOPMENT FOR THE 2, 10, 25, AND 100 YEAR STORMS OR TO THE DOWNSTREAM CAPACITY, WHICH IS MORE RESTRICTIVE. BASIN AND DOWNSTREAM CAPACITY TO BE VERIFIED PRIOR TO MSD CONSTRUCTION PLAN APPROVAL. ONSITE DETENTION OR MODIFICATIONS TO THE EXISTING BASIN MAY BE REQUIRED. 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

A SOIL AND SEDIMENTATION CONTROL PLAN SHALL BE DEVELOPED AND IMPLEMENTED IN ACCORDANCE WITH MSD AND THE USDA NATURAL RESOURCES

NO PORTION OF THE SUBJECT PROPERTY LIES WITHIN A FLOOD HAZARD AREA PER FEMA'S FIRM MAPPING (21111C0129E AND 21111C01309E). THE FINAL DESIGN OF THIS PROJECT MUST MEET ALL MS4 WATER QUALITY REGULATIONS ESTABLISHED BY MSD. SITE LAYOUT MAY CHANGE AT DESIGN

SANITARY SEWERS TO CONNECT TO PROPOSED LINE A-3-1-2 MANHOLE 121368 UNDER CONSTRUCTION IN PARKSIDE AT MT. WASHINGTON SECTION" 2 . ALL NECESSARY RIGHTS FOR STORM & SANITARY SEWER PURPOSES SHALL BE RETAINED ON ALL OPEN SPACE LOTS & RECORDED ON THE RECORD PLAT.

## **ADJACENT PROPERTY OWNERS LEGEND** DEED BOOK & PAGE EXISTING CONTOUR BILLY EMBERTON MARY ROBEY 11200 CEDAR CREEK RD. 7415 MT. WASHINGTON RD. ~~~~~~ EXISTING TREE LINE WENDY & KENNETH DOUTHITT 6668 X 551 7501 MT. WASHINGTON RD. R4/NFD CAROL ZIEGLER EXISTING STREAM 86 X 97 7440 X 911 MONICA HUMPHREY 7503 MT. WASHINGTON RD. R4/NFD 86 X 98 EXISTING FENCE 7309 MT. WASHINGTON RD. R4/NFD 86 X 101 WILLIAM & TAMMY McCAIN 6495 X 607 86 X 102 MARK THOMPSON 9285 X 274 7311 MT. WASHINGTON RD. R4/NFD EXISTING TREE CANOPY 86 X 105 WILLIAM & TAMMY MCCAIN 6495 X 607 7307 MT. WASHINGTON RD. R4/NFD 86 X 108 ~~~~~~ CAREY OTIS 11575 X 172 7401 MT WASHINGTON RD. R4/NFD 86 X 109 DANIELLE DRUIN 10130 X 288 7403 MT WASHINGTON RD. R4/NFD PROPOSED LOT NUMBER LEAH SCHEPERS 6594 X 713 86 X 110 7515 MT. WASHINGTON RD. R4/NFD JIMMIE BRUTSCHER 7310 X 633 7517 MT. WASHINGTON RD. C1/NFD PROPOSED STORM (CONCEPT) 7407 MT. WASHINGTON RD. R4/NFD 86 X 114 RUTH & PHYLLIS BENDER 10366 X 204 PROPOSED SANITARY (CONCEPT) 7409 MT. WASHINGTON RD. R4/NFD 86 X 115 LARRY & WANDA HOUCHENS 7719 X 538 ROHIT PATEL 10197 X 661 86 X 116 7519 MT. WASHINGTON RD. C1/NFD PROPOSED FLOW ARROW 7413 MT. WASHINGTON RD. R4/NFD 86 X 119 MAC, PROPERTIES LLC 11480 X 162 86 X 120 ATLAS. METAL INVESTMENT CORP. 9928 X 675 7511 MT. WASHINGTON RD. R4/NFD 86 X 121 TRAN, & P PROPERTIES LLC 9975 X 988 7513 MT. WASHINGTON RD. R4/NFD → STORM CATCH BASIN AND YARD DRAIN 86 X 122 **BRYAN CHAPPELL** 11811 X 306 7313 MT. WASHINGTON RD. R4/NFD UNDER CONSTRUCTION 86 X 123 MARY & RHONDA COOK 10172 X 886 7315 MT. WASHINGTON RD. R4/NFD 86 X 124 LEO HOSFELICH 11748 X 792 7505 MT. WASHINGTON RD. R4/NFD SANITARY MANHOLE W/PIPE 86 X 125 RONALD & JANET JOYCE 5096 X 86 11208 CEDAR CREEK RD. R4/NFD UNDER CONSTRUCTION 86 X 128 JAMES BAKER 11090 X 745 7411 MT. WASHINGTON RD. R4/NFD 86 X 131 RICHARD BARKER 7789 X 724 7405 MT. WASHINGTON RD. R4/NFD POTENTIAL KARST FEATURE 86 X 133 RYAN DEMPLEY 10964 X 229 11210 CEDAR CREEK RD. R4/NFD (NO EXISTING SINKHOLE COLLAPSE 86 X 134 KYLE MAYFIELD 11554 X 886 11206 CEDAR CREEK RD. FEATURES IDENTIFIED)

R4/NFD

C2/NFD

R4/NFD

PROPOSED CLUSTER MAILBOX

(APPROVED BY USPS)

7507 MT. WASHINGTON RD.

11308 CEDAR CREEK RD. 7500 MT. WASHINGTON RD.

JOHN & GERALDINE MCCAIN

7507 MT. WASHINGTON RD.

T.B. 91 LOT 92
D.B. UNKNOWN, PG. UNKNOWN

JOSEPH & TRINA BURNET

R4/NFD

11012 CEDAR CREEK RD.

11107 CEDAR CREEK RD.

JOHN & GERALDINE MCCAIN

CHRISTOPHER THOMPSON

SENNINGER FARMS, LLC

CURTIS & CINDY LAHAM ANWAR MUSTAFA

86 X 135

92 X 20

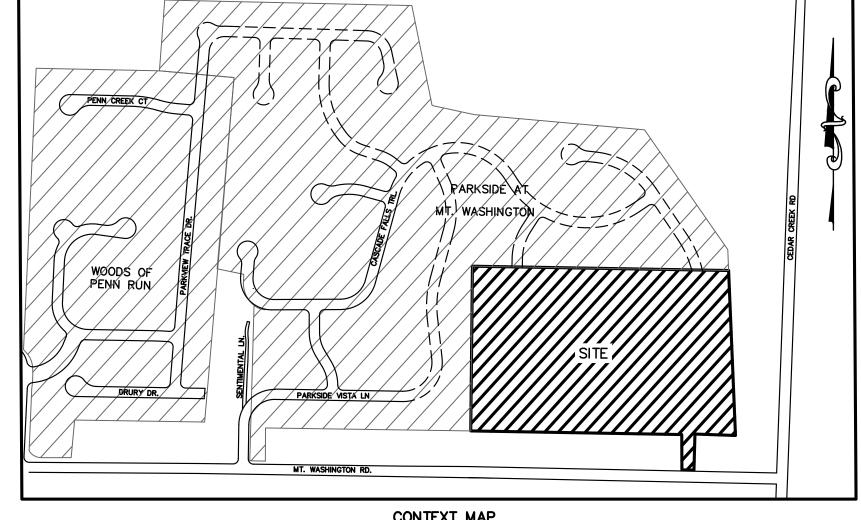
86 X 156

5283 X 33

9508 X 356

10181 X 226

6040 X 843 11227 X 648





**CONTEXT MAP** NO SCALE

## **OVERALL SITE DATA:** CASCADE FALLS TRAIL 50' R/W NEIGHBORHOOD **EXISTING ZONING** R-4 EXISTING LAND USE FARM SINGLE FAMILY RESIDENTIAL PROPOSED LAND USE 23.5± AC. GROSS LAND AREA PROPOSED R-5 SITE DATA: PROPOSED ZONING GROSS LAND AREA 23.5± AC. PARKSIDE AT MT. WASHINGTON NET LAND AREA 19.02± AC. BUILDABLE LOTS FUTURE SECTION 2 NON-BUILDABLE LOTS CASE #15SUBDIV1011 GROSS DENSITY 4.98 D.U./AC. PARKSIDE AT MT. WASHINGTON 6.15 D.U./AC. NET DENSITY FUTURE SECTION 2 OPEN SPACE PROVIDED 0.52± AC. BALL HOMES LI CASE #15SUBDIV1011 DIMENSIONAL STANDARDS FRONT/STREET SIDE YARD MINIMUM (WITH VARIANCE) 20' SIDE YARD MIN. (5' IF ADJACENT TO ALLEY) REAR YARD MIN. (5' IF ADJACENT TO ALLEY) MAXIMUM BUILDING HEIGHT MINIMUM LOT WIDTH MINIMUM LOT AREA $6,000 \pm S.F$ R4/NFC TO REMAIN R4 SITE DATA: 11,953 ±S.F. GROSS LAND AREA 0.23± AC. NET LAND AREA BUILDABLE LOTS **GROSS DENSITY** 4.98 D.U./AC. 6,508 ±S.F. NET DENSITY 4.27 D.U./AC. 5 S&D ESMT \_**±\$**.F.\_\_(\_4\_\_ R4/NFD DIMENSIONAL STANDARDS FRONT/STREET SIDE YARD MINIMUM SIDE YARD MIN. REAR YARD MIN. MAXIMUM BUILDING HEIGHT MINIMUM LOT WIDTH $9,000 \pm S.F$ MINIMUM LOT AREA TREE CANOPY DATA: 1,032,198± S.F. GROSS SITE AREA EXISTING TREE CANOPY $45,738 \pm S.F. (4\%)$ EXISTING TREE CANOPY TO BE PRESERVED 0± S.F. (0%) PROPOSED TREE CANOPY TO BE PLANTED 412,879± S.F. (40%) TOTAL TREE CANOPY REQUIRED 412,879± S.F. (40%) 6,079 4S.F. \*TREE CANOPY DEPICTED ON PLAN PER MSD LOJIC MAPPING, AERIAL PHOTO OR FIELD SURVEY. TREE CANOPY CALCULATIONS BASED UPON TREE AREAS SHOWN. 6,105 ±S,F. VARIANCE REQUEST: A VARIANCE OF 5.3.1.C. OF THE LDC TO REDUCE THE FRONT AND STREET SIDE YARDS 5', FROM 25' TO 20'. **WAVIER REQUEST:** 8,767 ±S.F. A WAVIER OF 7.3.30.E OF THE LDC IS REQUESTED TO -S 8818'59" E ALLOW MORE THAN 15% OF A REAR YARD OF A BUILDING STREET "A" 50' R/W 1/8.00 6,414 ±S.F. LOT TO BE OCCUPIED BY A DRAINAGE EASEMENT (125) D.B.6745, PG. 548 C1,R4/NFD MOUNT WASHINGTON RD R/W VARIES (PRIMARY COLLECTOR/STATE RD.) 1 1 N 89100'34" W JAMES & RENEE THURMAN

DEDICATED TO R.O.W.

ANWAR MUSTAFA & IBRAHIM IBRAHIM
11308 CEDAR CREEK RD.
T.B. 92 LOT 83
D.B. 11227, PG. 648

LOT 118 - BUILDABLE &

TO REMAIN R4, 10,200± SF

## **BENCHMARK**

BERSTEN TOP SECURITY MONUMENT SET 0.5' BELOW GROUND. TO REACH TRAVEL 500' SOUTH ALONG CEDAR CREEK ROAD FROM THE INTERSECTION OF CEDAR CREEK ROAD AND MOUNT WASHINGTON ROAD TO THE INTERSECTION OF CEDAR CREEK ROAD AND THIXTON LANE AND CLARK ROAD; THENCE GO 160' SOUTH ALONG CLARK ROAD TO THE STATION ON THE LEFT. ELEV. 621.75

KATHY M. LINARES 524

PROJECT #21-ZONE-0023 RELATED CASE #21-ZONEPA-0007 MSD SUB #1131

GRAPHIC SCALE 1"=100'

/ertical Scale: N/A Horizontal Scale: 1"=100 Date: 3/8/21 Job Number: 2275 Sheet

RIAL DF 4022,

TRUST

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