TREE PRESERVATION NOTE: SITE DATA **EROSION PREVENTION AND SEDIMENT CONTROL NOTES:** STORMWATER NOTES: 13025 MIDDLETOWN INDUSTRIAL BLVD. THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY CONSTRUCTION FENCING SHALL BE ERECTED PRIOR TO ANY GRADING OR CONSTRUCTION IMPERVIOUS AREA: LOUISVILLE, KY 40223 ACTIVITIES TO PROTECT THE EXISTING TREE STANDS AND THEIR ROOT SYSTEMS FROM LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATION TO THE APPROVED EPSC PLAN MUST BE REVIEWED D.B. 5805, PG. 50 COMPACTION. THE FENCING SHALL ENCLOSE THE ENTIRE AREA BENEATH THE TREE AND APPROVED BY MSD'S PRIVATE DEVELOPMENT REVIEW OFFICE. EPSC BMP'S SHALL BE INSTALLED PER THE PLAN AND MSD 22,991 SQ.FT. EXISTING IMPERVIOUS SURFACE TAX BLOCK 1751, LOT 3A STANDARDS. CANOPY AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETED. NO GROSS ACREAGE: 1.10 AC./48,000 SQ.FT. PARKING, MATERIAL STORAGE, OR CONSTRUCTION ACTIVITIES ARE TO BE PERMITTED PROPOSED IMPERVIOUS SURFACE 32,235 SQ.FT NET ACREAGE: 1.10 AC./48,000 SQ.FT. DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING WITHIN THESE PROTECTED AREAS. ZONED M-2 CONSTRUCTION UNTIL THE CONTRIBUTING DRAINAGE AREAS ARE SEED AND STABILIZED. 48,000 SQ.FT. TOTAL AREA OF SITE _ SUBURBAN WORKPLACE FORM DISTRICT HEIGHT: 50' (MAX.) ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM THE CONSTRUCTION AREAS ONTO PUBLIC IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE METROPOLITAN SEWER EXISTING BUILDING AREA: 11,990 SQ.FT. MSD NOTES: ROADWAYS. SOILS TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY. DISTRICT'S WATERSHED COORDINATOR AT 1-502-540-6220, 48 HOURS PRIOR TO START OF PROPOSED BUILDING AREA: 5,012 SQ.FT CONSTRUCTION TO SCHEDULE INSPECTION. TOTAL BUILDING AREA: 17,002 SQ.FT. SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, CONSTRUCTION PLANS AND DOCUMENTS SHALL COMPLY WITH LOUISVILLE AND JEFFERSON EXISTING USE: OFFICE/WAREHOUSE MULCHED AND ADEQUATELY CONTAINED THROUGHOUT THE USE OF SILT FENCE. COUNTY METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND STAND SPECIFICATIONS PROPOSED USE: OFFICE/WAREHOUSE AND OTHER LOCAL, STATE AND FEDERAL ORDINANCES. ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER CROSSING STRUCTURES PER MSD STANDARD DRAWING ER-02. COUNCIL DISTRICT: 19 MSD DOES NOT WARRANT THE DESIGN OR COMPUTATIONS CONTAINED IN THIS PLAN. THE FIRE DISTRICT: ANCHORAGE MIDDLETOWN LANDSCAPING SUMMARY: WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE. CORRECTNESS OR ACCURACY OF ALL ENGINEERING COMPUTATIONS REMAIN THE SOLE TEMPORARY STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 CALENDAR DAYS RESPONSIBILITY OF THE APPLICANT'S DESIGN PROFESSIONAL. MSD'S APPROVAL TO AFTER THE ACTIVITY HAS CEASED. PROCEED WITH CONSTRUCTION IS BASED SOLELY ON THAT DESIGN PROFESSIONAL'S SEAL 48,000 SQ.FT. TOTAL PROJECT AREA SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE TOTAL VEHICULAR USE AREA 15,373 SQ.FT. **GENERAL NOTES: VUA EXCLUDED FROM ILA CALCULATIONS** PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED INTO A STREAM, POND, SWALE OR CATCH BASIN. SITE IS SUBJECT TO REGIONAL FACILITY FEE'S. DOWNSTREAM SYSTEM TO BE ANALYZED **VUA FOR ILA CALCULATIONS** 10,508 SQ.FT. PRIOR TO CONSTRUCTION PLAN APPROVAL. 525 SQ.FT. (5%) REQUIRED INTERIOR LANDSCAPING 2 LONG TERM BIKE PARKING SPACES WILL BE PROVIDED INSIDE THE BUILDING. PROVIDED INTERIOR LANDSCAPING 1,936 SQ.FT. (18%) THIS PROJECT IS SUBJECT TO MS4 WATER QUALITY REGULATIONS ONCE THE INCREMENTAL AREA OF DISTURBANCE SUMS EQUAL TO OR GREATER THAN 1 ACRE OF DISTURBANCE. PER A FEE IN LIEU FOR SIDEWALKS ALONG THE FRONTAGE OF MIDDLETOWN INDUSTRIAL BLVD. IS ILA TREES REQUIRED BEING REQUESTED FROM MPW. THIS PRELIMINARY DEVELOPMENT PLAN, THE AREA OF DISTURBANCE IS 18, 171 S.F. 6 TREES ILA TREES PROVIDED **LOCATION MAP** **TRUCK MANEUVERING AREA - NOT COUNTED TOWARDS VUA **REQUESTED VARIANCE:** APCD NOTE: N.T.S. PARKING SUMMARY: MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO A VARIANCE IS BEING REQUESTED FROM LDC 5.3.4.D.3.a TO REDUCE A PORTION OF THE 25 PREVENT FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND FOOT STREET SIDE YARD TO 11 FEET ALONG THE ACCESS EASEMENT IN FRONT OF THE PROPOSED BUILDING. NEIGHBORING PROPERTIES. MIN. 1 SP/350 SQ.FT. = 3 SPACES OFFICE SPACE MAX. 1 SP/200 SQ.FT. = 6 SPACES (1,200 SQ.FT.) MANUFACTURING MIN. 1 SP/1.5 EMPLOYEES = 3 SPACES CDK PARTNERSHIP MAX. 1 SP/1 EMPLOYEE = 8 SPACES (5 EMPLOYEES) D.B. 5693, PG. 335 (MAIN SHIFT + 2ND SHIFT TAX BLOCK 1751 LOT NO. 4 MIN. PARKING SPACES REQUIRED ZONED M2/SWFD MAX. PARKING SPACES ALLOWED — EX. 15' O.&U. E & T ESM'T P.B. 34, PG. 33 PARKING SPACES PROVIDED_ 14 INCLUDING 2 HC SPACES S 16°43'00" E 240.00' 1/4" PIN 6' CHAINLINK FENCE TREE CANOPY CALCULATIONS: 1.10 AC./48,000 SQ.FT. 200.0 TOTAL PROJECT AREA CLASS B - EXISTING 10% TREE CANOPY PROVIDED 5,274 SQ.FT. (10.9%) MLVH PROPERTIES, LLC D.B. 10361, PG. 178 6 TYPE A TREES X 720 = 4,320 SQ.FT. (RED MAPLES) TAX BLOCK 1751 6 TYPE C TREES X 106 = 636 SQ.FT. (SWEETBAY MAGNOLIA) LOT NO. 3B 3 TYPE C TREES X 106 = 318 SQ.FT. (SERVICEBERRY) ZONED M2/SWFD EXISTING TREE CANOPY 5,274 SQ.FT. (10.9%) EX. 1 STORY BLDG. NO NEW TREE CANOPY REQUIRED 11,990 SQ.FT. LEGEND FFE-701.83' EX. SANITARY/STORM SEWER EXISTING CONTOURS **EXISTING DRAINAGE FLOW** SIDEWALK EXISTING FENCELINE CONC. EXISTING OVERHEAD ELECTRIC LOADING CONCRETE EXISTING L.W.C. WATERLINE LAWN AREA EXISTING L.G.&E. GASLINE TCPA 106 SF EXISTING SANITARY/STORM MANHOLE PROPOSED BUILDING 1 STORY **EXISTING TREE** 5,012 SQ.FT. EXISTING TREE TO BE RELOCATED **EXISTING DOWNSPOUT ASPHALT EXISTING GUY WIRE EXISTING MAILBOX ASPHALT** EXISTING UTILITY POLE EXISTING WATER VALVE/METER RELOCATED EXISTING FIRE HYDRANT EXISTING GAS VALVE 3" MA TCPA PROPOSED CONTOURS RELOCATED PROPOSED DRAINAGE FLOW PROPOSED SILT FENCE -STREAMSIDE -10' LBA ZONE PROPOSED DISTURBANCE LIMITS FOUND FOUND 10' LBA ----LIMIT MAG NA N 16°43'00" W 240.00' **ASPHALT** EX. RECIPROCAL ACCESS ESM'T. D.B. 6688, PG. 966 EX. ESM'T. FOR ACCESS D.B. 5738, PG. 455 WV OOFH MLVH PROPERTIES, LLC T/G 695.02 D.B. 10361, PG. 178 EX. 30' SEWER &---IE 691.28 TAX BLOCK 1751 DRAIN. ESM'T. 28" x 44" RCP € DITCH LOT NO. 3BOX 28" X 44" RCP 24" X 38" RCP P.B. 34, PG. 33 ZONED M2/SWFD CB T/G 695.38 12" SANITARY SEWER-IE 692.29 RECORD NO. T356A-7 The second secon IE 689.59

ASPHALT

NK FENCE



UTILITY PROTECTION NOTE:

ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER KENTUCKY 811 (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. 502-266-5123) FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES). WHEN CONTACTING THE KENTUCKY 811 CALL CENTER, PLEASE STATE THE WORK TO BE DONE IS FOR A PROPOSED MSD SEWER OR DRAINAGE FACILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH ON THE PLANS AND IN THE

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GRAPHIC SCALE: 1"=20' W.M.# 8522

18 Deuplan 1213/19 Variance 1009

SIGNATURE

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MAIL MAIL

DEC. 11, 2018

SHEET

DWG. NO.

1"= 20"

TECHNICAL SPECIFICATIONS & SPECIAL PROVISIONS.