## **GENERAL NOTES:** GENE SYNDER PARKWAY I) MSD WATER MANAGEMENT #12266. FKA JEFFERSON FREEWAY 2) ALL WORK PERFORMED ON THIS PROJECT SHALL CONFORM TO THE KENTUCKY TRANSPORTATION CABINET'S "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." LATEST EDITION. UNLESS OTHERWISE SPECIFIED. 3) IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL FEDERAL, STATE AND LOCAL PERMITS NECESSARY TO PERFORM AND COMPLETE THE PROJECT AS SHOWN ON THESE PLANS. CONSTRUCTION STAKING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. ADDITIONAL INFORMATION STAKING THE PROJECT'S LINES AND GRADES AS SHOWN ON THESE PLANS WILL BE PROVIDED UPON REQUEST. 4) IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE ALL CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES SUCH THAT ACCESS TO WORK AREAS OR SCHEDULE CONFLICTS DO NOT INTERRUPT OR DELAY THE PROJECT'S SCHEDULE. THE HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING UTILITIES SHOWN ARE APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE AND VERIFY ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION AND TO COORDINATE ALL CONNECTIONS WITH UTILITY COMPANIES. 6) ALL STORM SEWER PIPE SHALL BE A MINIMUM OF 12" DIAMETER. CONSTRUCTION ') all culverts under paving having less than 12" cover shall be concrete encased. LAY DOWN AREA PROPOSED LOT LINE 8) RING ALL CATCH BASINS WITH STONE BAGS DURING GRADING OPERATIONS. 9) ALL STORM DRAIN CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE METROPOLITAN SEWER DISTRICT'S STANDARD SPECIFICATIONS. 10) DENSE-GRADED AGGREGATE BASE SHALL BE COMPACTED IN SEPARATE LAYERS. I1) FOR ASPHALT PARKING LOTS, CONTRACTOR SHALL RECEIVE APPROVAL FOR JOB MIX FORMULA. 12) ALL SUBGRADES SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY AS DETERMINED BY THE STANDARD PROCTOR. THE UPPER 12" OF FILL BENEATH PAVEMENTS SHALL BE COMPACTED TO 100%. MOISTURE CONTENT SHALL BE WITHIN +3% TO -1% OF OPTIMUM. STOCKPILE PROROSED BUILDING 13) TACK COAT SHALL BE APPLIED AT THE RATE OF 0.1 GALS. PER SQ. YARD WITH INSTALLATION OF SURFACE ASPHALT WHEN FINAL PAVING HAS BEEN DELAYED FROM THE BINDER INSTALLATION. 11,000 S.F. 14) THE CONTRACTOR SHALL SLOPE ALL FINISH GRADES TO PROVIDE POSITIVE DRAINAGE. FLAT AND PONDING AREAS WILL NOT BE ACCEPTABLE. AREA OF DISTURBANCE 15) THE MINIMUM GRADE OF ALL STREETS SHALL BE 1% AND MAXIMUM SHALL BE 10%. 16) DIMENSIONS SHOWN HEREON ARE FROM THE EDGE OF GUTTERS OR WALLS UNLESS SHOWN -ACCESS EASEMENT OTHERWISE. ALL RADAII SHOWN ARE ON FACE OF CURB. PLAT & SUB. BOOK 57, PAGE\_3 17) SIDEWALKS SHALL BE A MINIMUM 5" THICK WITH 6" X 6" W.W.F. ON A 4" D.G.A. BASE. SIDEWALKS AT DRIVEWAYS SHALL HAVE A MINIMUM THICKNESS OF 6". A FINE BROOM FINISH SHALL BE PROVIDED WITH CONTROL JOINTS SPACED AT 5' INTERVALS AND EXPANSION JOINTS AT 25' INTERVALS, AT ALL BENDS AND WHERE ABUTTING RIGID STRUCTURES. 18) THE CONTRACTOR SHALL PROVIDE A COMPACTED DEPTH OF 6" TOPSOIL OVER ALL PERVIOUS AREAS ON THE PROJECT. 19) ALL HANDICAP SITE FEATURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH FEDERAL RÉGULATIONS 28 CFR PART 36: ADA STANDARDS FOR ACCESSIBLE DESIGN. PROPOSED LOT LINE-20) THIS PROPERTY IS NOT LOCATED IN A 100 YEAR FLOOD HAZARD AREA. (FEMA MAP 21) SANITARY SEWER SERVICE PROVIDED BY LATERAL EXTENSION FROM THE EXISTING SEWER MSD RÉCORD NUMBER 15,955, SUBJECT TO FEES AND ANY APPLICABLE CHARGES. STORM SEWER-22) DRAINAGE FACILITIES SHALL CONFORM TO MSD REQUIREMENTS. SANITARY SEWER AND 23) COMPATIBLE UTILITIES SHALL BE PLACE IN A COMMON TRENCH UNLESS APPLICABLE AGENCIES DRAINAGE EASEMENT REQUIRE OTHERWISE. 24) SITE LIGHTING SHALL NOT SHINE IN THE EYES OF DRIVERS AND SHALL BE DIRECTED DOWN AND AWAY FROM ANY RESIDENTIAL PROPERTIES. 25) ALL SIGNAGE SHALL COMPLY WITH LDC CHAPTER 8, SIGN REGULATIONS. 26) ALL SERVICE STRUCTURES, INCLUDING DUMPSTER SHALL BE SCREENED IN ACCORDANCE WITH -AREA OF DISTURBANCE` LDC CHAPTER 10. 27) MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUTIGIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING 28) ALL CONSTRUCTION AND SALES TRAILERS MUST BE PERMITTED BY THE DEPARTMENT OF PUBLIC HEALTH AND WELLNESS IN ACCORDANCE WITH CHAPTER 115 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES. SANITARY SEWER AND 29) THE PROPOSED LOT WILL BE CREATED BY MINOR PLAT AND RECORDED PRIOR TO DRAINAGE EASEMENT 30) CONSTRUCTION PLANS AND DOCUMENTS SHALL COMPLY WITH LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND STANDARD SPECIFICATIONS AND OTHER LOCAL, STATE, AND FEDERAL ORDINANCES. **EROSION PREVENTION and SEDIMENT CONTROL:** 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. FOOD, OIL AND GREASE NOTES UTILITY NOTE DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION UNTIL THE CONTRIBUTING DRAINAGE AREAS ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT ARE SEEDED AND STABILIZED. ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF 1) ALL MULTI-UNIT RETAIL AND COMMERCIAL DEVELOPMENT SHALL COMPLY WITH MUD AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOILS TRACKED SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION MSD'S WASTEWATER/STORMWATER DISCHARGE REGULATIONS (WDR) AND MSD'S ONTO THE ROADWAY SHALL BE REMOVED DAILY. CENTER KENTUCKY 811 (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. FATS, OILS & GREASE (FOG) MANAGEMENT POLICY. 502-266-5123) FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS 2) ALL MULTI-UNIT RETAIL AND COMMERCIAL DEVELOPMENT SHALL CONTACT MSD SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF PRIOR TO CONDUCTING PRIVATE PLUMBING WORK AT THE MULTI-UNIT SITE. BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES). 3) ALL FOOD SERVICE ESTABLISHMENTS (FSE) SHALL COMPLY WITH ALL THROUGH THE USE OF SILT FENCING. ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER REQUIREMENTS OF THE WDR AND FOG MANAGEMENT POLICY AND ARE SUBJECT

TO ENFORCEMENT ACTIONS IN THE MSD ENFORCEMENT RESPONSE PLAN (ERP).

4) MSD OR AN AUTHORIZED REPRESENTATIVE SHALL INSPECT ALL MULTI-UNIT

RETAIL AND COMMERCIAL DEVELOPMENTS WITH FOOD SERVICE ESTABLISHMENTS

(FSE) FOR PROPER INSTALLATION OF GREASE INTERCEPTOR (GI).

WATER VALVE PHYSICALLY CHALLENGED PARKING SPACE CLEAN OUT CHAIN LINK FENCE GAS METER WATER METER -000-PROPOSED CONTOUR EXISTING CONTOUR PROPOSED DRAINAGE ARROW 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 BLOMQUIST DESIGN GROUP, LLC BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH REVISIONS SCALE: ON THE PLANS AND IN THE TECHNICAL SPECIFICATIONS & SPECIAL PROVISIONS. 1"= 30' 10529 TIMBERWOOD CIRCLE SUITE "D" LOUISVILLE, KENTUCKY 40223 RWN: KLW MAB CKD: EMAIL: MARVBDG@AOL.COM GRAPHIC SCALE: 1"= 30" APRIL 21, 2021

Planning & Design

## PROPOSED USE. MEDICAL OFFICE BUILDING PROPERTY AREA... 1.16 ACRES (50,315 S.F.) PROPOSED BUILDING S.F. ..... . 11,000 S.F. BUILDING HEIGHT.. 50 FT. MAX. 0.2186 REQUIRED PARKING. 27 MIN. (1 PER 400 S.F.) 55 MAX. (1 PER 200 S.F.) 52, INCL. 3 ADA PROVIDED PARKING... PROVIDED BICYCLE PARKING... ... 2 SHORT-TERM PARKING 2 LONG-TERM PARKING PROPOSED VUA.. 19,033 S.F. REQUIRED ILA... 1,427 S.F. (7.5%) 1,540 S.F. (8.1%) PROVIDED ILA... EXISTING TREE CANOPY.. INCREASE IN IMPERVIOUS AREA PREDEVELOPED IMPERVIOUS AREA = 0 SQ. FT. DEVELOPED IMPERVIOUS AREA = 35,744 SQ. FT. INCREASE IN IMPERVIOUS AREA = 35,744 SQ. FT. AREA OF DISTURBANCE 86,280 SQ. FT. (1.98 AC. **LEGEND**

**VICINITY MAP** 

SITE DATA CHART

. C−2

SUBURBAN WORKPLACE

EXISTING POLE

POLE ANCHOR TREE/SHRUB

——X—— FENCE

----- GUARDRAIL

TELEPHONE POLE

MONITORING WELL

OVERHEAD UTILITY LINE

TEMPORARY BENCHMARK

TREE PROTECTION FENCE

PROPOSED PLANTING

EXISTING PLANTING

BURIED TELEPHONE/FIBER OPTIC

WATER METER

- - - INTERIOR PROPERTY LINE

DROP BOX INLET

EXISTING ZONE ..

**EXISTING USE..** 

O IP 1/2 " DIAMETER STEEL REINFORCING BAR WITH ORANGE

GRAVITY SANITARY SEWER LINE / STORM SEWER

PLASTIC CAP STAMPED "WI 2852" SET

STAMPED "2852". SET PREVIOUS SURVEY

O PKF PARKER-KALON NAIL WITH BRASS WASHER

SANITARY/STORM MANHOLE

POWER POLE

FIRE HYDRANT

WATER LINE

EXISTING FORM DISTRICT.

FACTORY LANE

REVISED DETAILED DISTRICT DEVELOPMENT PLAN

JDG 1849 MEDICAL OFFICE

ZONED C-2, SUBURBAN WORKPLACE FORM DISTRICT TERRA CROSSINGS BOULEVARD LOUISVILLE, KY 40299 TAX BLOCK 15 LOT 41

DEED BOOK 10944, PAGE 771 OWNER/DEVELOPER: JDG 1849, LLC 2650 TECHNOLOGY DRIVE LOUISVILLE, KY 40299

C-121-DDP-0027

WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY

BE REQUIRED AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 CALENDAR DAYS

CEASED ON ANY PORTION OF A SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL

SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER

EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO

CROSSING STRUCTURES PER MSD STANDARD DRAWING ER-02.

BEING DISCHARGE INTO A STREAM, POND, SWALE OR CATCH BASIN.

AFTER THE ACTIVITY HAS CEASED.