## **MSD NOTES:**

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.

MSD DOES NOT WARRANT THE DESIGN OR COMPUTATIONS CONTAINED IN THIS PLAN. THE CORRECTNESS OR ACCURACY OF ALL ENGINEERING COMPUTATIONS REMAIN THE SOLE RESPONSIBILITY OF THE APPLICANT'S DESIGN PROFESSIONAL. MSD'S APPROVAL TO PROCEED WITH CONSTRUCTION IS BASED SOLEY ON THAT DESIGN PROFESSIONAL'S SEAL AND SIGNATURE.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE METROPOLITAN SEWER DISTRICT'S WATERSHED COORDINATOR AT 1-502-540-6220, 48 HOURS PRIOR TO START OF CONSTRUCTION TO SCHEDULE AN INSPECTION.

SITE IS NOT SUBJECT TO MSD'S REGIONAL FACILITY FEE, BECAUSE THERE IS NO INCREASE IN IMPERVIOUS AREA OR RUNOFF.

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 MGMT. PRACTICES.** 

LOWEST FINISH FLOOR TO BE AT OR ABOVE 458.9 AND LOWEST MACHINERY TO BE AT OR ABOVE 459.9.

KDOW APPROVAL REQUIRED PRIOR TO MSD CONSTRUCTION PLAN APPROVAL.

## **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 MODIFICATION 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 AND STABILIZED.

ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM THE CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOILS 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

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

THROUGHOUT WITH THE USE OF SILT FENCE.

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

SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED INTO A STREAM, POND, SWALE OR CATCH BASIN.

### PARKING SPACES PROVIDED:

MAX. PARKING SPACES:

**TOTAL AUTOMOBILE PARKING SPACES REMAINING: 2152** TOTAL MOTORCYCLE PARKING SPACES REMAINING: 25 **TOTAL PARKING SPACES: 2177** 

MINIMUM PARKING SPACES: = 1,553 SPACES 1 SPACE FOR EACH 2,000 SF GROSS FLOOR AREA

1 SPACE FOR EACH 1,000 SF GROSS FLOOR AREA

PER LDC 10.2.2 LANDSCAPE REQUIREMENTS AT PROPOSED VUA ARE NOT APPLICABLE DUE TO BUILDING & VUA COMBINED SF BEING LESS THAN 20% INCREASE.

= 3,106 SPACES

VUA INTERIOR LANDSCAPE AREAS NOT REQUIRED PER LDC 10.2.12 SINCE VUA LOADING/MANUVERING AREAS ARE ENCLOSED BY SECURITY FENCE.

BT PROPERTY LLC

55 GLENLAKE PKWY ATLANTA, GA 30328 DB 9350 PG 0205

#### **SANITARY SEWER NOTE:**

SEWERS ARE BY EXISTING CONNECTION AND ARE SUBJECT TO ALL APPLICABLE FEES. WASTEWATER IS TO BE TREATED AT THE MORRIS FOREMAN WWTP.

#### **DUST CONTROL NOTE:**

MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING DEMOLITION AND CONSTRUCTION EVENTS TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM

STORMWATER NOTE: NO INCREASE IN IMPERVIOUS AREA THEREFORE NO **INCREASE IN STORMWATER RUNOFF RATE.** 

**SQUARE FOOTAGE CALCULATIONS:** 

= 3,106,285 SF

= 9,000 SF

BT PROPERTY LLC 55 GLENLAKE PKWY ATLANTA, GA 30328

DB 9350 PG 0195

= 0.2% **NEW TOTAL FLOOR AREA** = 3,115,285 SF **FLOOR AREA RATIO** = 0.41

**EXISTING** 

PROPOSED

**INCREASE** 

#### **UTILITY PROTECTION NOTE:**

SERVICE LINES ARE NOT SHOWN. PRIOR TO ANY EXCAVATION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES. CONTACT THE UTILITY PROTECTION CENTER (BUD) AT 1-800-752-6007, WHICH WAS ESTABLISHED TO PROVIDE ACCURATE SITE ADDRESS: LOCATIONS OF THE BELOW GROUND UTILITIES. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER 48 HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT.

ALL UTILITIES ON THIS PLAN ARE APPROXIMATE. INDIVIDUAL

**SOIL TYPE:** 

UbC: URBAN LAND - UDORTHENTS COMPLEX, PER USDA / NRCS SOIL MAP.

# **PUBLIC WORKS:**

CONSTRUCTION PLANS, BOND, AND PERMIT ARE REQUIRED BY METRO PUBLIC WORKS PRIOR TO CONSTRUCTION APPROVAL. **GENERAL INFORMATION:** 

NO NEW SIGNAGE PROPOSED. ALL CONSTRUCTION TRAILERS MUST BE PERMITTED BY

NO NEW OFF-STREAT LOADING AND REFUSE

CONTAINERS ARE PROPOSED WITH THIS PROJECT.

**PROPOSED HEIGHT:** 20'-6"

PARCEL ID:

SITE DATA:

TAX BLOCK & LOT NO. **GROSS ACREAGE:** NET ACREAGE:

**EXISTING ZONING:** PROPOSED ZONING:

EZ1 EZ1 ADJACENT ZONING: FORM DISTRICT:

THE DEPT. OF PUBLIC HEALTH AND WELLNESS.

1 AMERICAN RD. RM 714 **DEARBORN, MI 48126-2798** 3025, 0371

173.74 AC.

PO BOX 1450

CHICAGO, IL 60690 DB 6750 PG 0678

**EXISTING USE:** PROPOSED USE:

MANUFACTURING MANUFACTURING REQUIRED SETBACK: **COUNCIL DISTRICT:** FIRE DISTRICT: OKOLONA

2000 FERN VALLEY RD. LOUISVILLE, KY 40213

FORD MOTOR CO. WORLD HQTRS.

063102000000 TAX BLOCK: 0631 **LOT NO. 0200** 

173.74 AC.

SUBURBAN WORKPLACE

PREVIOUSLY APPROVED WAIVERS: 19WAIVER1010 LONG TERM BICYCLE

PARKING WAIVER(5.8.1.B) & SIDEWALK WAIVER ADJACENT TO FERN VALLEY ROAD AND GRADE LANE(5.9.2.A.1.b.i)

## PREVIOUSLY APPROVED **DEVELOPMENT PLANS:**

17DEVPLAN1204 18DEVPLAN1016 19DEVPLAN1049

SITE DISTURBANCE: 6,432,897 SF **EXISTING IMPERVIOUS:** 

147.680 ACRES PROPOSED IMPERVIOUS: 0 SF 0.000 ACRES 6,432,897 SF **NET IMPERVIOUS:** 147.680 ACRES TOTAL SITE DISTURBANCE: 9,000 SF

0.206 ACRES

FORDLAND

330 TOWN CENTER DRIVE, SUITE 1100

DEARBORN, MICHIGAN 48126-2738

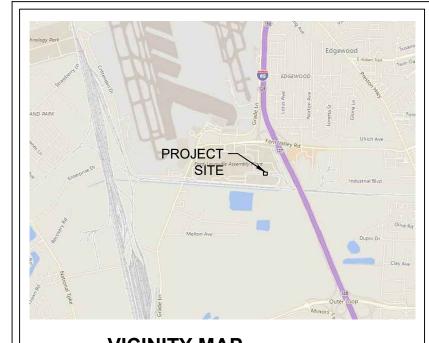
USA

LOUISVILLE ASSEMBLY

PLANT

LOUISVILLE, KENTUCKY

737 South Third Street, Louisville, Kentucky 40202-2100 502-585-4181 502-587-0488 Fax www.luckett-farley.com Master Planning | Architecture | Engineering | Interior Design Design Build | Building Commissioning | Special Inspections



**VICINITY MAP** 

**REVISIONS** DESCRIPTION DATE

A/E COMMISSION NO. 2019.028 DATE: 06/28/2021 DRAWN BY: DESIGNED BY: CHECKED BY: MG

APPROVED BY:

SHEET TITLE: FORD LAP

**CATEGORY 2B PLAN** 

SHEET NO.

PER DB 873 PG 67 & DB 874 PG 34

WM#6322

CAT 2B

FORD LAP **CATEGORY 2B PLAN** GRAPHIC SCALE SUPERCEDES NUMERIC SCALE GRAPHIC SCALE SCALE 1:150

BT PROPERTY LLC 55 GLENLAKE PKWY ATLANTA, GA 30328 JAMES D THALER JR DB 9350 PG 0218 JAMES D THALER JR 1522 HULL ST S 1522 HULL ST S T. PETERSBURG, FL 33707 ST. PETERSBURG, FL 33707 DB 10266 PG 0310 DB 9756 PG 0208 UPS WORLDWIDE FORWARDING 55 GLENLAKE PKWY ATLANTA, GA 30328 BRYANT RENTALS LLC

4007 BLUESTEM LN

BT PROPERTY LLC DB 9501 PG 0196 FERN VALLEY ROAD R/W VARIES OUISVILLE, KY40218 / 55 GLENLAKE PKWY
DB 0053 PG 0033 / ATLANTA, GA 30328 (MINOR ARTERIAL) L=95.611 APPROX. 1,500 LF -N72°47'56.70"E R=209.990 SIDEWALK PER S88°18'03.30"E S58°45'00.65"E CHAPTER 6.2.6. S72°53'47.69"E 954.23' S58°12'40.69"E R=623.686 N88°34'56.70"E 74.90' \$55°59'11.69"E N: 242664.42 E: 1573829.67 30' EASEMENT TO LWC 63.58' EXISTING TRAFFIÇ SIGNAL SETBACK WAREHOUSE 1 STORY (35') (70,425 SF) ÁDMIN BÚILDING (18,440 SF) BT PROPERTY LLC 55 GLENLAKE PKWY ATLANTA, GA 30328 DB 9331 PG 0395 ASSEMBLY BUILDING (2,334,000 SF) MOD CENTER – 10' BY 50', LG&E EASEMENT (55,320 SF) PER DB 4175 PG 218 - FEMA FLOODPLAIN — LMITS - 50' CONSTRUCTION AN **BUILDING ADDITION -**MAINTENANCE EASEME 1 STORY (25'-8") 1 STORY (15'-8") PER DB 3764 PG 571 (8,200 SF) PROPOSED ADDITION (1,300 SF) S57°56'15.69"E 1/STQRY (9,000 SF) 71.43' ASRS 60' DRAINAGE A (22,940 SF) CHANNEL EASE 12.5' LG&E EASEMENT PER DB 3216 PG APPROX. 1,500 LF SIDEWALK PER CHAPTER 6.2.6. PAINT/BODY (557,970 SF) LG&E EASEMENT PER DB 3252 PG 157 30' DRAINAGE EASEMENT PER DB 3837 PG 475 40' MSD DRAINAGE EASEMENT PER DB 3087 PG 218 OUISVILLE & JEFFERSON CO MSD 700 W LIBERTY ST N85°0<u>9'38</u>.70"W M3/SW - 60' DRAINAGE EASEMENT LOUISVILLE JEFFERSON COUNTY MSD PER DB 968 PG 70 700 WEST LIBERTY STREET GENERAL RIGHTS FOR DITCH LOUISVILLE, KY 40203 DB 6558 PG 0403