

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 REMAINS THE SOLE RESPONSIBILITY OF THE ENGINEER. THE ENGINEER'S DESIGN IS BASED ON THE INFORMATION PROVIDED TO THE ENGINEER AND IS BASED SOLELY ON THAT DESIGN PROFESSIONAL'S SEAL AND SIGNATURE.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE APPROPRIATE AGENCY TO OBTAIN ALL NECESSARY PERMITS AND TO OBTAIN ALL NECESSARY INFORMATION 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 MSA 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 439.9 AND LOWEST MACHINERY TO BE AT OR ABOVE 439.8.

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.

SEDIMENT BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEEDS AND STABILIZED.

ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM THE CONSTRUCTION AREA 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 SEEDS, MULCHED AND ADEQUATELY CONTAINED THROUGHOUT WITH THE USE OF SILT FENCE.

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 STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 CALENDAR DAYS AFTER THE ACTIVITY HAS CEASED.

SEWAGE, LAKEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION SHALL BE TREATED AND DISPOSED OF IN A MANNER THAT PREVENTS IT FROM BEING DISCHARGED INTO A STREAM, POND, SWALE OR CATCH BASIN.

PARKING SPACES PROVIDED:

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

MINIMUM PARKING SPACES: 2131
EMPLOYMENT COUNT OF THE MAIN SHIFT PLUS THE SECOND SHIFT

MAX. PARKING SPACES: 3240
1 SPACE FOR EACH EMPLOYEE BASED ON THE COMBINED EMPLOYMENT COUNT OF THE MAIN SHIFT PLUS THE SECOND SHIFT

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

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

SANITARY SEWER NOTE:

SEWERS ARE BY 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 REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES.

STORMWATER NOTE:

PROPOSED DEVELOPMENT DOES NOT RESULT IN AN INCREASE IN IMPERVIOUS AREA. THEREFORE, THERE IS NO INCREASE IN RUNOFF.

SQUARE FOOTAGE CALCULATIONS:

EXISTING IMPERVIOUS = 3,102,985 SF
NEW TOTAL FLOOR AREA = 3,106,285 SF

FLOOR AREA RATIO = 0.41

TYPICAL PARKING SPACES & AISLES:

EXISTING IMPERVIOUS = 3,102,985 SF
NEW TOTAL FLOOR AREA = 3,106,285 SF

UTILITY PROTECTION NOTE:

ALL UTILITIES ON THIS PLAN ARE APPROXIMATE. INDIVIDUAL UTILITIES SHALL BE LOCATED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE OF THE CONTRACTOR TO CONTACT THE UTILITY PROTECTION CENTER (BUD) AT 1-800-752-0007, WHICH WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF THE BELOW GROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER 48 HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT.

SOIL TYPE:

UDC: URBAN LAND - UDORTHERS 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 THE DEPT. OF PUBLIC HEALTH AND WELLNESS.

SITE DATA:

OWNER:

SITE ADDRESS:

PROPOSED HEIGHT:

D.B. - PG.:

PARCEL ID:

TAX BLOCK & LOT NO.

GROSS ACREAGE:

EXISTING ZONING:

PROPOSED ZONING:

ADJACENT ZONING:

FORM DISTRICT:

EXISTING USE:

PROPOSED USE:

REQUIRED SETBACK:

COUNCIL DISTRICT:

FIRE DISTRICT:

PREVIOUSLY APPROVED WAIVERS:

1. LONG TERM BICYCLE PARKING WAIVER

2. SIDEWALK WAIVER ADJACENT TO FERN VALLEY ROAD AND GRADE LANE

PREVIOUSLY APPROVED DEVELOPMENT PLAN:

1. 178EPLAN1024

2. 180EPLAN1016

SITE DISTURBANCE:

EXISTING IMPERVIOUS:

PROPOSED IMPERVIOUS:

NET IMPERVIOUS:

TOTAL SITE DISTURBANCE:

PREVIOUSLY APPROVED WAIVERS:

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PREVIOUSLY APPROVED DEVELOPMENT PLAN:

1. 178EPLAN1024

2. 180EPLAN1016

SITE DISTURBANCE:

EXISTING IMPERVIOUS:

PROPOSED IMPERVIOUS:

NET IMPERVIOUS:

TOTAL SITE DISTURBANCE:

FORD LAND

330 TOWN CENTER DRIVE, SUITE 1100
DEARBORN, MICHIGAN 48126-2738
USA



LOUISVILLE ASSEMBLY
PLANT
LOUISVILLE, KENTUCKY

Luckett & Farley

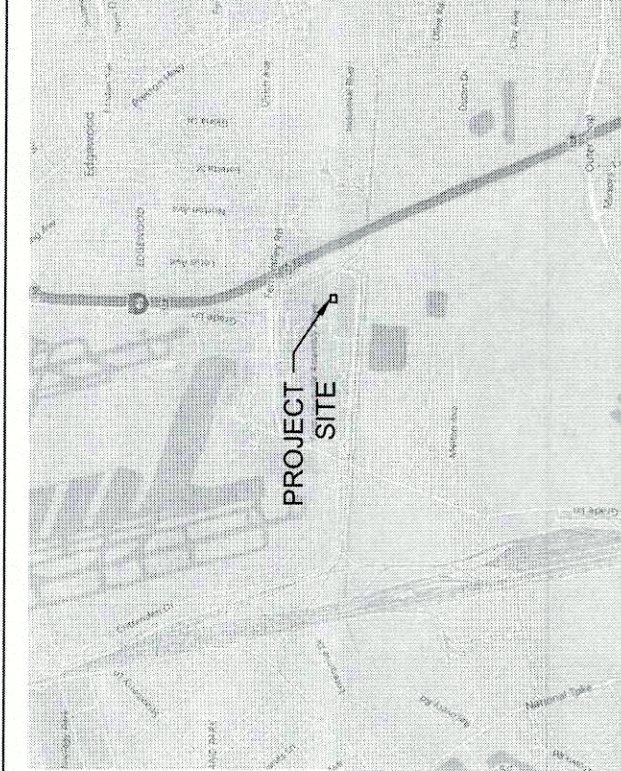
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VICINITY MAP

#	REVISIONS	DESCRIPTION	DATE
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AE COMMISSION NO.	2019.0228
DATE:	03/26/2019
DRAWN BY:	MDH
DESIGNED BY:	BRB
CHECKED BY:	BRB
APPROVED BY:	
SHEET TITLE:	FORD LAP CATEGORY 2B PLAN
SHEET NO.	CAT 2B

RECEIVED

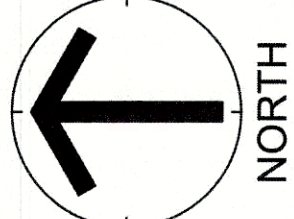
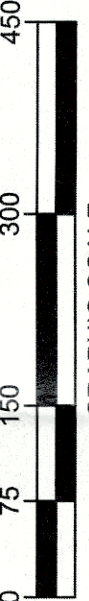
Rev. 03/2019

DESIGN SERVICES

WM#6322

FORD LAP
CATEGORY 2B PLAN

GRAPHIC SCALE: 1"=100' NUMERIC SCALE



NORTH

GRAPHIC SCALE