



LEGEND	
	EXISTING INDEX (MAJOR) CONTOUR
	EXISTING INTERMEDIATE (MINOR) CONTOUR
	EXISTING STRUCTURE
	EXISTING CONCRETE
	PROPOSED BUILDING
	PROPOSED CONCRETE
	PROPOSED CONCRETE BOLLARD
	PROPOSED AWNING
	PROPOSED SILT FENCE
	PROPOSED LIMITS OF DISTURBANCE

PRELIMINARY APPROVAL
 Condition of Approval: Sheets 1, 2, 3, 4
 M. H. ... for T.K. 3-16-23
 Development Review Date
 LOUISVILLE & JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT

Site Address: 2673 Outer Loop, Louisville, KY 40219
 Owner: Waste Management of Kentucky, LLC
 Parcel ID: DB 67500, PG 678
 Site Acreage: 718 Acres
 Total Existing Buildings Footprint (Entire Site): 97,326 SF
 Total Existing Building Footprint (Treatment Facility Only): 4,256 SF
 Proposed New Process Building, Strainer Building and Blower Cover Footprint: 6,591 SF
 Proposed Total Building Footprint (Treatment Facility Only): 10,847 SF
 Existing and Proposed Use: Treatment Building and Control Room
 - Zoning: M3
 - Form District: SW
 Total Impervious Area of Treatment Plant = 36,600 SF (0.84 AC)
 Total Impervious Area of Proposed Upgrades = 43,100 SF (0.99 AC)
 Net Increase in Impervious Area: ~6,500 SF (0.15 AC)

MSD Agency Review Comments

4. Note: 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.

All of our construction and site disturbance plans will conform to MSD requirements.
 Overall Site Disturbance Permit Unit 8-1016677

6. Note: KDOW approval required for all work in the FEMA floodplain prior to MSD construction plan approval.
 Overall Site Disturbance Permit Unit 8-1016677; and Floodplain Permit No. 28463 Extension 4.

7. Note: Any required fill in the floodplain shall be compensated onsite at 1.5 to 1 below floodplain elevation.
 Overall Site Disturbance Permit Unit 8-1016677; and Floodplain Permit No. 28463 Extension 4.

8. Note: Sanitary sewer service provided by PSC, subject to Fee's and any applicable charges.
 Overall Site Disturbance Permit Unit 8-1016677.

11. Note: An EPSC plan shall be developed and approved in accordance with MSD Design Manual and Standard Specifications prior to construction plan approval.
 Overall Site Disturbance Permit Unit 8-1016677; and Floodplain Permit No. 28463 Extension 4.

12. Note: Increased run off volume shall be compensated onsite at 1.5 to 1 below floodplain elevation. Volume to be calculated using the regional facility fee calculation.
 Overall Site Disturbance Permit Unit 8-1016677; and Floodplain Permit No. 28463 Extension 4.

13. Note: No storage material which are flammable, explosive, reactive, toxic, corrosive or because of their buoyancy or other properties may be injurious to human, animal or plant life.

14. Note: 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.

NO.	DATE	DESCRIPTION
A	04/10/22	ISSUED FOR CONTRACTOR COST ESTIMATES

Civil & Environmental Consultants, Inc.
 117 Seaboard Lane · Suite E-100 · Franklin, TN 37067
 615-333-7797 · 800-763-2326
 www.cectic.com

OUTER LOOP TREATMENT PLANT UPGRADES
WASTE MANAGEMENT OF KENTUCKY, LLC
LOUISVILLE, KENTUCKY

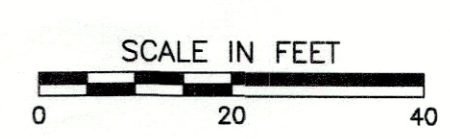
SITE PLAN	
DATE: SEPTEMBER 2022	DRAWN BY: GND
DWG SCALE: AS SHOWN	CHECKED BY: KLC
PROJECT NO: 311-230	DEP: 311-230
DRAWING NO: C200	
SHEET 1 OF 4	

P:\1710-0001\171-2301-0000\DWG\171230-1001-0000.dwg (171230-1001-0000.dwg) - 10/17/2022 8:52 AM



PRELIMINARY NOT FOR CONSTRUCTION

RECEIVED
 MAR 10 2023
 PLANNING & DESIGN SERVICES



WM #1986

23-DDP-0015