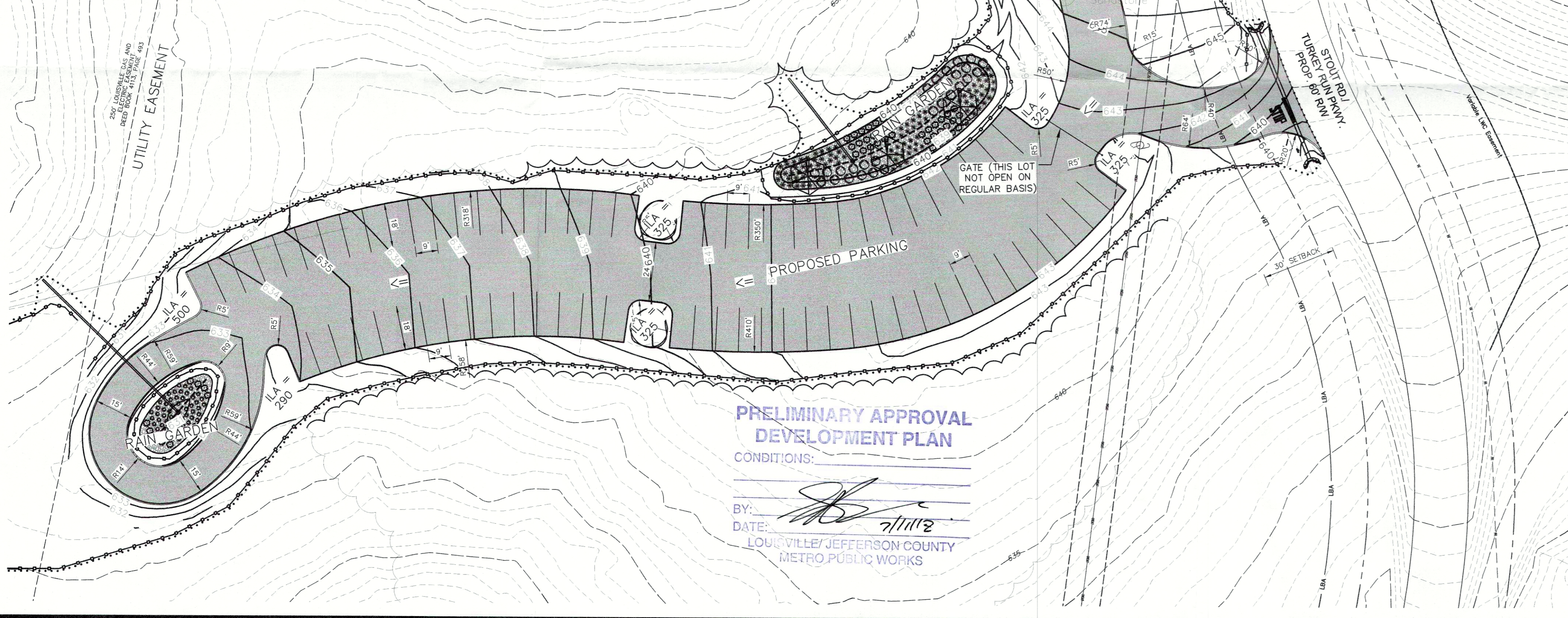


User: aborley Plot Date: July 2, 2018 10:29 AM File Name: L:\12300_4AC - 21st Century Parks Phase 4\ASITE\Draws\Cdloc\Additional Parking at Silo Center\Development - Plan\12300_4AC-Silo Center - Cat 2 - 2018-07-02.dwg



SITE DATA	
LAND USE	8636 TURKEY RUN PKWY
SITE ADDRESS:	T.B. 57 T.L. 406
TAX BLOCK & LOT:	RR
EXISTING ZONING DISTRICT:	NEIGHBORHOOD
EXISTING FORM DISTRICT:	PARK
EXISTING USE:	PARK
PROPOSED USE:	PARK
EXISTING PARCEL AREA:	123.39 ACRES (5,374,868 S.F.)
DEED BOOK & PAGE:	8716X781
BUILDING DATA	
NO BUILDING	
PARKING CALCULATIONS	
EXISTING EAST LOT	79 SPACES
EXISTING ADA SPACES	4 VAN
PROPOSED SPACES	95 SPACES
PROPOSED SPACES	174 SPACES
TOTAL SPACES	2 SPACES
NEW ADA SPACES TO BE PROVIDED @ EAST LOT	6 OF WHICH 4 ARE VAN
TOTAL ADA SPACES	
TREE CANOPY CALCULATIONS	
SITE AREA:	5,374,868 S.F.
TREE CANOPY CATEGORY:	CLASS C
EXISTING TREE COVERAGE:	0-40%
PRESERVED TREE CANOPY:	20% (1,074,974 S.F.)
PROPOSED TREE CANOPY:	0.2% (11,520 S.F.)
TOTAL TREE CANOPY PROVIDED:	20.2% (1,086,494 S.F.)
ILAVVA CALCULATIONS	
PROPOSED VJA:	36,814 S.F.
REQUIRED ILA (7.5%):	2,761 S.F.
PROVIDED ILA:	3,880 S.F. MIN.
ILA TREES PROVIDED (1/4000 S.F. + 25%):	12 TREES
SETBACKS	
NO STRUCTURES	
FREESTANDING SIGNAGE	
NO NEW SIGNAGE	
EPSC DATA	
EXISTING IMPERVIOUS AREA:	0 S.F.
PROPOSED IMPERVIOUS AREA:	36,814 S.F.
INCREASE IN IMPERVIOUS:	100%
DISTURBED AREA:	69,547 S.F.
SENSITIVE FEATURES:	NONE
SOIL TYPE:	D
HYDROLOGIC SOIL GROUP:	Fod, FsF, ShC3, ShD3

PRELIMINARY APPROVAL
 Condition of Approval: _____

Tony Kelly 7-11-18
 Development Review Date
 LOUISVILLE & JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT

AGENCY NOTES

- MSD**
- 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.
 - 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 MANAGEMENT PRACTICES.
 - SITE IS SUBJECT TO REGIONAL FACILITY FEES.
 - NO SANITARY SEWER PROPOSED.
- STANDARD MSD SWPPP NOTES**
- 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.
 - ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL 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 THROUGH THE USE OF SILT FENCE.
 - WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE, TEMPORARY SITE 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, POOL, SWALE OR CATCH BASIN.
- APCD**
- MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULAR EMISSION FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES.
- HEALTH DEPARTMENT**
- ALL CONSTRUCTION & SALES TRAILERS MUST BE PERMITTED BY THE DEPARTMENT OF PUBLIC HEALTH & WELLNESS IN ACCORDANCE WITH CHAPTER 115 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES.
 - MOSQUITO CONTROL IN ACCORDANCE WITH CHAPTER 96 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES.
- MPW**
- ALL DRIVING AND PARKING SURFACES TO BE HARD DURABLE MATERIAL.
 - ENCROACHMENT PERMIT AND BOND WILL BE REQUIRED FOR ANY WORK IN THE RIGHT-OF-WAY.
 - CONSTRUCTION PLANS, BOND AND PERMIT ARE REQUIRED BY METRO PUBLIC WORKS PRIOR TO CONSTRUCTION APPROVAL.
- PDS**
- PARKING IS AN ACCESSORY USE AS ALLOWED BY THE RR ZONING DISTRICT TYPE (LDC2.2.1).
 - COMPATIBLE UTILITIES SHALL BE PLACED IN COMMON TRENCH UNLESS OTHERWISE REQUIRED BY APPROPRIATE AGENCIES.
 - PROJECT AREA IS LOCATED WITHIN A KARST AREA.
 - LIMITS OF DISTURBANCE WILL CONFINED WITHIN PARCEL LINE OF 8636 TURKEY RUN PKWY.

LEGEND

	OVERHEAD ELECTRIC GUYING ANCHOR		CONTOUR PROPERTY LINE		PROPOSED DRAINAGE FLOW
	UTILITY POLE		GAS METER		STORM STRUCTURE
	SAN. SEWER MANHOLE		SEWER CLEAN OUT		STORM PIPE
	SAN. SEWER CLEANOUT		WATER METER		STORM PIPE UNDERDRAIN
	MAILBOX		FENCE		HEADWALL
	CATCH BASIN		STORM SEWER		SETBACK
	SIGN		SANITARY SEWER		LANDSCAPE BUFFER AREA
	WATER VALVE		EASEMENT		

RECEIVED
 JUL 12 2018
 PLANNING & DESIGN SERVICES

0 30' 60'

WM #9139
 PROJECT # 18DEVPLAN1092

Engineering Planning

Silo Center Parking Expansion

8636 Turkey Run Parkway
 Louisville, Jefferson County, Kentucky
 Owner:
 The Future Fund, Inc.
 1357 Bardstown Road
 Louisville, Kentucky 40204

REV#	DATE	DESCRIPTION
1	06/15/2018	Agency Comments
2	07/02/2018	Agency Comments, Layout Change

Cat 2B Plan
 Job No: 12300.SCP
 Date: May 18, 2018
 Scale: 1" = 30'
 Drawn By: AWB
 Checked By: AWB
 Drawing Title: Silo Center Parking Expansion
 Category 2B Plan
 Drawing No: 1 of 1