SITE DATA **EXISTING ZONING:** EXISTING FORM DISTRICT: EXISTING USE: PROPOSED USE: GROSS SITE AREA: 23.86 ACS (1,039,377 SF) NET SITE AREA: 20.80 ACS (906,048 SF) PHASE 3 SITE AREA: 0.35 ACS (15,045 SF) **EXISTING FOOTPRINT:** 118,426 SF **EXISTING GROSS FLOOR AREA:** 152,794 SF 7,500 SF PHASE 3 PROPOSED FOOTPRINT: 7,500 SF PHASE 3 PROPOSED GROSS FLOOR AREA: BUILDING HEIGHT:

PARKING CALCULATIONS

- EXISTING DRIVE

APRON TO REMAIN

BASED ON ORIGINAL APPROVED DEVELOPMENT PLAN MINIMUM PARKING REQUIRED: EXISTING INDOOR TRACK FACILITY:

(BUILDING 150,400SF): PHASE 3 SITE - MEDICAL OFFICE: 10 SPACES 511 SPACES (BUILDING 7,500SF):

MAXIMUM PARKING ALLOWED: EXISTING INDOOR TRACK FACILITY: 1 SPACE PER 100SF (BUILDING 150,400SF) **1.504 SPACES** PHASE 3 SITE - MEDICAL OFFICE: 1 SPACE PER 150SF 50 SPACES 1,554 SPACES (BUILDING 7,500SF):

768 SPACES (INCLUDES 19 ADA)

PHASE 3 SITE - PARKING LOT: 7 SPACES (INCLUDES 4 ADA) THE PROPOSED MEDICAL OFFICE HAS RIGHTS TO USE THE NORTH PARKING LOT DURING BUSINESS HOURS AS PART OF A CROSSOVER AGREEMENT.

BICYCLE PARKING CALCULATIONS

IMPERVIOUS AREA CALCULATIONS

23.86 ACS / 1,039,377 SF 15.24 ACS / 663,847 SF (64%) 15.22 ACS / 663,369 SF 0.26 ACS / 11,340 SF 15.48 ACS / 674,709 SF (65%) +10,862 SF (+1.6%) 0.35 AC (15,050 SF) APPROXIMATE AREA OF DISTURBANCE:

TREE CANOPY CALCULATIONS

BASED ON ORIGINAL APPROVED DEVELOPMENT PLAN 23.86 ACS / 1,039,377 SF TOTAL SITE AREA **EXISTING TREE CANOPY:** 0 SF (0%) TOTAL TREE CANOPY REQUIRED (10%): 103,934 SF (10%) TOTAL TREE CANOPY PROVIDED: 104,020 SF (10%) PHASE 1 - 143 'A' TYPE TREES @ 720SF=102,960SF PHASE 1 - 10 'C' TYPE TREES @ 106SF=1,060SF

EXISTING VUA: 273,199 SF EXISTING ILA: 32,289 SF (11.8%) PROPOSED PHASE 3 SITE VUA: 1,720 SF CHANGE IN VUA SF/%: +1,720 SF (+0.06%) ILA REQUIRED: 0 SF (0.0%) ILA PROVIDED: 1,034 SF *PHASE 3 SITE AREA DOES NOT MEET THE THRESHOLD FOR LANDSCAPE REQUIREMENTS PER LDC 10.2.2.A.3.

WATER QUALITY VOLUME (RWQv):

IMPERVIOUS AREA TO BASIN = 663,369 S.F. $RE_{WOV} = 1.0$ " 1 = 64%

 $R_V = .05 + (.009*64) = 0.63$

STRUCTURES PER M.S.D. STANDARD DRAWING ER-02. 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 NOT 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. **EPSC NOTES**

- EXISTING DUMPSTER

FABRICATION.

EPSC NOTES

M.S.D. STANDARDS.

8' HEIGHT METAL LOUVERED DUMPSTER

COLOR TO BE BLACK FINISH.

FOR APPROVAL PRIOR TO METAL

(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 M.S.D.'S PRIVATE DEVELOPMENT REVIEW

OFFICE. EPSC BMPs SHALL BE INSTALLED PER THE PLAN AND

DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST

AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION

UNTIL THE CONTRIBUTING DRAINAGE AREAS ARE SEEDED AND

ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD

AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS.

SOILS TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY.

ENCLOSURE TO MATCH EXISTING ENCLOSURE.

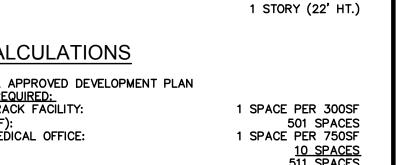
CONTRACTOR SHALL PROVIDE SHOP DRAWINGS

OF ENCLOSURE TO OWNERS REPRESENTATIVE

ENCLOSURE

INSTALL SILT SOXX AND INLET PROTECTION. - BEGIN DEMOLITION & GRADING OF SITE.

- CONSTRUCT SITE IMPROVEMENTS. - REMOVE SILT SOXX AND INLET PROTECTION ONCE VEGETATION IS ESTABLISHED.



EXISTING NORTH PARKING LOT: 315 SPACES (INCLUDES 8 ADA) EXISTING SOUTH PARKING LOT: 446 SPACES (INCLUDES 7 ADA)

4 SPACES SHORT TERM PARKING PROVIDED: 2 SPACES LONG TERM PARKING PROVIDED:

TOTAL SITE AREA **EXISTING IMPERVIOUS AREA:** PROPOSED IMPERVIOUS AREA: PROPOSED PHASE 3 SITE IMPERVIOUS AREA: TOTAL PROPOSED IMPERVIOUS AREA: DIFFERENCE:

*PHASE 3 SITE AREA DOES NOT MEET THE THRESHOLD FOR LANDSCAPE

ILA / VUA CALCULATIONS

REQUIREMENTS PER LDC 10.1.2.B.3.

 $WQ_V = (\frac{1}{12})(RE_{WQV})(R_V)A = 129,9141 \text{ C.F.}$ $WQ_V = (0.0833)(1.0)(0.63)(1,039,342) = *54,544 \text{ C.F.}$

WATER QUALITY VOLUME PROVIDED = 60,256 C.F. *THIS WATER QUALITY VOLUME INCLUDES THE FUTURE DEVELOPMENT SITES AT 85% TO 95% HARD SURFACE COVERAGE.

ADDITIONAL REQUESTS

WITH CLEAR WINDOWS AND DOORS.

1. WAIVER OF LDC 5.5.1.A.1.B — TO NOT PROVIDE THE REQUIRED BUILDING ENTRANCE ALONG THE SECONDARY STREET OR A CORNER ENTRANCE. 2. WAIVER OF LDC 5.6.1.C.1. - TO NOT PROVIDE 50% OF THE WALL SURFACES



CASE #_22-CAT2-0030 RELATED CASES: 19DEVPLAN1088 19VARIANCE1052, 15DEVPLAN1108 OWNER / DEVELOPER
LOUISVILLE URBAN LEAGUE 1535 W BROADWAY LOUISVILLE, KY 40203 TX BLK 008J, LOT 0001

W.M.# 8239

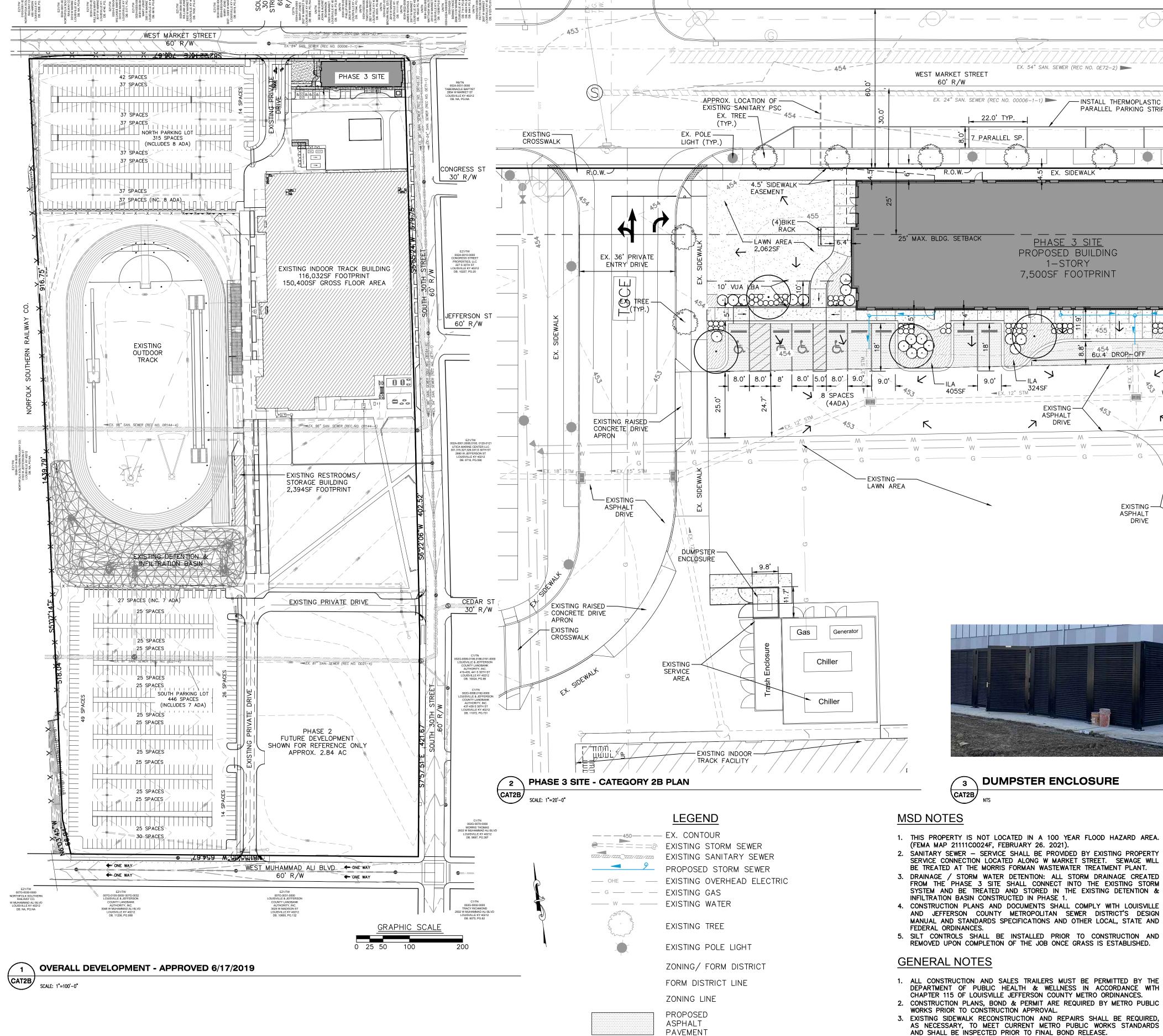
CALE:

DRAWING NO:

AS SHOWN

6/6/22

SHEET 1 OF 1 22-CAT2-0030



1. THIS PROPERTY IS NOT LOCATED IN A 100 YEAR FLOOD HAZARD AREA. THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL

DUMPSTER ENCLOSURE

EX. 54" SAN. SEWER (REC NO. 0E72-2)

PHASE 3 SITE

PROPOSED BUILDING

1-STORY

7,500SF FOOTPRINT

EXISTING -

ASPHAL 1

DRIVE

/-- INSTALL THERMOPLASTIC

305SF

_W/ENCLOSURE

TRANSFORMER -

ASPHALT

(FEMA MAP 21111C0024F, FEBRUARY 26. 2021). 2. SANITARY SEWER - SERVICE SHALL BE PROVIDED BY EXISTING PROPERTY SERVICE CONNECTION LOCATED ALONG W MARKET STREET. SEWAGE WILL BE TREATED AT THE MORRIS FORMAN WASTEWATER TREATMENT PLANT. 3. DRAINAGE / STORM WATER DETENTION: ALL STORM DRAINAGE CREATED FROM THE PHASE 3 SITE SHALL CONNECT INTO THE EXISTING STORM SYSTEM AND BE TREATED AND STORED IN THE EXISTING DETENTION &

4. CONSTRUCTION PLANS AND DOCUMENTS SHALL COMPLY WITH LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND STANDARDS SPECIFICATIONS AND OTHER LOCAL, STATE AND FEDERAL ORDINANCES.

SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE 1. ALL CONSTRUCTION AND SALES TRAILERS MUST BE PERMITTED BY THE DEPARTMENT OF PUBLIC HEALTH & WELLNESS IN ACCORDANCE WITH USE OF SILT FENCING. CHAPTER 115 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES. 2. CONSTRUCTION PLANS, BOND & PERMIT ARE REQUIRED BY METRO PUBLIC ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER CROSSING

3. EXISTING SIDEWALK RECONSTRUCTION AND REPAIRS SHALL BE REQUIRED. AS NECESSARY, TO MEET CURRENT METRO PUBLIC WORKS STANDARDS AND SHALL BE INSPECTED PRIOR TO FINAL BOND RELEASE. 4. ALL HANDICAP SITE FEATURES SHALL BE CONSTRUCTED IN ACCORDANCE

PROJECT. NO NEW CURB CUTS WILL BE REQUIRED. 6. MITIGATION MEASURES FOR DUST CONSTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM

8. THE DEVELOPMENT LIES IN THE LOUISVILLE #1 FIRE DISTRICT. CONSTRUCTION PLANS SHALL BE REVIEWED AND APPROVED BY THE LOUISVILLE #1 FIRE DISTRICT. A STATEMENT ON THE ADEQUACY OF ACCESS TO THE PROPERTY SHALL BE OBTAINED FROM THE FIRE DISTRICT. 9. ALL SERVICE STRUCTURES SHALL BE SCREENED IN ACCORDANCE WITH CHAPTER 10 OF THE LAND DEVELOPMENT CODE. SERVICE STRUCTURES INCLUDE BUT ARE NOT LIMITED TO: PROPANE TANKS, DUMPSTERS, HVAC

WORKS PRIOR TO CONSTRUCTION APPROVAL

WITH ACCEPTABLE "A.D.A." REQUIREMENTS FOR HANDICAP ACCESSIBILITY. 5. EXISTING ENTRANCES SHALL BE MAINTAINED AND UTILIZED FOR THIS

REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES. 7. MOSQUITO CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH CHAPTER 96 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES.

UNITS, ELECTRIC TRANSFORMERS AND TELECOM BOXES. 10. COMPATIBLE UTILITY LINES (ELECTRIC, PHONE, CABLE) SHALL BE PLACED IN A COMMON TRENCH UNLESS OTHERWISE REQUIRED BY APPROPRIATE

Planning & Design Services

PROPOSED

CONCRETE

SIDEWALK

PROPOSED TREE

PROPOSED SHRUBS

WAIVER REQUEST

SURFACE FLOW ARROW

TYPICAL PARKING SPACES

NOT TO SCALE