



SITE DATA LAND USE

700 EAST MUHAMMAD ALI BLVD. 40202 SITE ADDRESS: TAX BLOCK & LOT: T.B. 16D T.L. 156 ZONING DISTRICT: FORM DISTRICT: TRADITIONAL NEIGHBORHOOD **EXISTING USE:** COMMUNITY CENTER PROPOSED USE: **EXISTING PARCEL AREA:** 0.2686 ACRE DEED BOOK & PAGE D.B. 7358, PG. 335

**BUILDING DATA** 

TWO STORIES: 30' +/-BUILDING HEIGHT: EXISTING GROSS FLOOR AREA: 7,163 S.F. PROPOSED FOOTPRINT/GROSS FLOOR AREA: 2,690 S.F. (37% EXPANSION) TOTAL PROPOSED GROSS FLOOR AREA: 9,853 S.F. FLOOR TO AREA RATIO: 0.84

PARKING CALCULATIONS

\* NO SPECIFIC REQUIREMENTS ARE LISTED IN THE LDC FOR "COMMUNITY CENTERS". PLANNING DIRECTOR HAS INDICATED A 1 SPACE/1 EMPLOYEE IS APPROPRIATE FOR THIS USE.

TOTAL PARKING ON STREET ADJACENT TO PROPERTY:

FUTURE STAFF AT PEAK TIME = 21 21 SPACES MINIMUM REQUIRED: 1 SPACE/1 EMPLOYEE

10% REDUCTION FOR BEING LOCATED ALONG TRANSIT ROUTE -2.1 SPACES 9.1.3.F

20% REDUCTION FOR GREEN DEVELOPMENT ITEMS 5.A.1 (WITHIN 1/2 -4.2 SPACES MILE OF 10 BASIC SERVICES) AND 5.A.2 (MAIN TRANSIT ROUTE #19)

TOTAL PARKING REQUIRED: 15 SPACES

7 SPACES PARKING WAIVER:

TREE CANOPY CALCULATIONS

11,700 S.F. SITE AREA: TREE CANOPY CATEGORY: CLASS B **EXISTING TREE COVERAGE:** 0% (0 S.F.) PRESERVED TREE CANOPY: 0% (0 S.F.) TOTAL TREE CANOPY REQUIRED: 7.5% (878 S.F.) (50% OF REQUIREMENT PER 10.1.2.B.2)

LA/VUA CALCULATIONS 0 S.F. EXISTING VUA: PROPOSED VUA: 0 S.F.

EPSC DATA

EXISTING IMPERVIOUS 10,014 S.F. PROPOSED IMPERVIOUS: 1,800 S.F. (7% NET INCREASE) SENSITIVE FEATURES: NONE NONE HYDROLOGIC SOIL GROUP: ASSUMED C SOIL TYPE: URBAN LAND

SETBACKS

FRONT (MUHAMMAD ALI): STREET SIDE (CLAY) REQUIRED: STREET SIDE (CLAY) PROVIDED: 7.7' REAR YARD REQUIRED (ALLEY): REAR YARD PROVIDED (ALLEY): VARIANCE (FOR 5.2.2) REQUESTED:

## **AGENCY NOTES**

## MSD NOTES

1. SANITARY SEWER WILL UTILIZE EXISTING PROPERTY SERVICE CONNECTION AND MAY BE SUBJECT TO FEES AND CHARGES. SEWAGE WILL BE TREATED AT THE MORRIS FORMAN WQTC.

## STANDARD MSD SWPPP NOTES

1. 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.

2. 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. 3. 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

4. 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. 5. 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.

## <u>SWPPP PHASING</u>

1. INSTALL SILT FENCE AS INDICATED ON PLAN.

2. PROTECT ANY EXISTING STORM STRUCTURES IN VICINITY WITH STONE BAG INLET PROTECTION.

1. 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

1. 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. 2. MOSQUITO CONTROL IN ACCORDANCE WITH CHAPTER 96 OF LOUISVILLE JEFFERSON COUNTY METRO PDS ORDINANCES.

1. DUMPSTERS TO BE SCREENED COMPLIANT WITH THE LDC.

WM #XXXX PROJECT # 17DEVPLANXXXX

8 SPACES

er 2B John

Expansion

Cente

Category 2B Plan 00017304.000 Job No: June 8, 2017

Drawn By:

Checked By: Drawing Title: St. John Center

Category 2B Plan

Drawing No: