

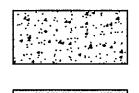
GENERAL NOTES

- TOPOGRAPHIC INFORMATION TAKEN FROM SURVEY PERFORMED BY BTM ENGINEERING, INC. PROPERTY MEETS AMD BOUND INFORMATION DERIVED
- DRAINAGE PATTERN DEPICTED BY ARROWS IS FOR CONCEPT PURPOSES ONLY. FINAL CONFIGURATION AND DESIGN OF DRAINAGE PIPES AND CHANNELS SHALL BE DETERMINED DURING THE CONSTRUCTION PLAN DESIGN PROCESS. DRAINAGE FACILITIES SHALL CONFORM TO MSD STANDARDS AND
- AN 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. EPSC BMP'S SHALL BE INSTALLED AND MAINTAINED PER PLAN AND MSD STANDARDS.
- DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION UNTIL THE CONTRIBUTING DRAINAGE AREAS ARE SEEDED AND STABILIZED.
- ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM THE CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL TRACKED ON TO ROADWAYS SHALL BE REMOVED DAILY.
- 6. 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 THE SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICAL. BUT NO LATER THAN 14 CALENDAR DAYS AFTER THE ACTIVITY HAS
- THERE SHALL BE NO INCREASE IN DRAINAGE RUN-OFF TO THE RIGHT-OF-WAY WITHOUT MSD APPROVAL
- 9. THERE SHALL BE NO COMMERCIAL SIGNS IN THE RIGHT-OF-WAY.
- 10. THERE SHALL BE NO LANDSCAPING IN THE RIGHT-OF-WAY WITHOUT AN ENCROACHMENT PERMIT.
- DISCHARGE AT THE PROPERTY LINE.
- LOUISVILLE METRO PUBLIC WORKS. 13. CONSTRUCTION PLANS, BOND AND ENCROACHMENT PERMIT ARE REQUIRED
- 14. THE DEVELOPER SHALL BE RESPONSIBLE FOR ANY UTILITY RELOCATION ON
- 15. LIGHTING FIXTURES USED IN PARKING AREAS SHALL BE DIRECTED DOWN AND AWAY FROM NEIGHBORING PROPERTIES. LIGHTING SHOULD HAVE AND AVERAGE ILLUMINATION LEVEL OF 1.5 TO 2.0 FOOT-CANDLES.
- 16. ANY LIMESTONE CURBING ENCOUNTERED DURING CONSTRUCTION SHALL BE CAREFULLY REMOVED TO MAINTAIN WHOLE PIECES AND STOCKPILED IN A SECURE LOCATION AWAY FROM THE CONSTRUCTION ACTIVITY UNTIL IT CAN BE RETURNED TO THE CITY.
- 17. CONSTRUCTION PLANS AND PERMIT ARE REQUIRED BY METRO PUBLIC WORKS PRIOR TO CONSTRUCTION APPROVAL.
- 18. THERE SHALL BE NO SIGNAGE FOR THE PROPOSED PARKING.
- 19. MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES.
- 20. ALL CONSTRUCTION AND SALES TRAILERS MUST BE PERMITTED BY THE DEPARTMENT OF PUBLIC HEALTH AND 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.

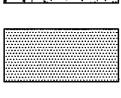
IMPERVIOUS AREA

TOTAL SITE AREA ----- 0.26 ACRES (11,326 SF) EXISTING IMPERVIOUS SURFACE ---- 0.09 ACRES (3,763 SF) PROPOSED IMPERVIOUS SURFACE ---- 0.17 ACRES (7,405 SF) PERCENT INCREASE IN IMPERVIOUS S.F. -- 32.16%

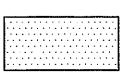
HATCH LEGEND



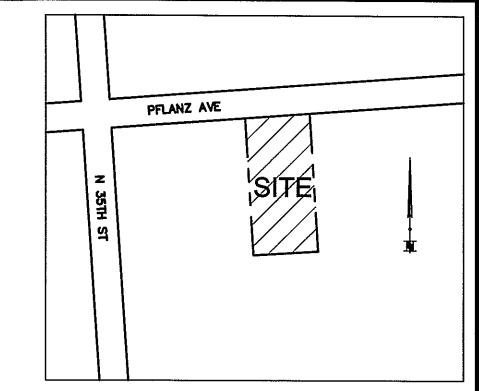
PROPOSED CONCRETE SIDEWALK



PROPOSED ASPHALT PAVEMENT



EXISTING ASPHALT PAVEMENT TO REMAIN



LOCATION MAP LOUISVILLE, JEFFERSON COUNTY, KENTUCKY NOT TO SCALE

LANDSCAPE REQUIREMENTS

EXISTING V.U.A. (TO REMAIN) PROPOSED V.U.A. 7,433 S.F. 7,433 S.F. TOTAL V.U.A.

2.5% I.L.A. REQUIREMENT 186 S.F. PROPOSED I.L.A. PROVIDED 284 S.F. (3.8%)

TREE CANOPY REQUIREMENTS

CATEGORY 11,147 S.F. (0.26 Ac.) SITE AREA PRESERVED TREE CANOPY 0 S.F. (0%) REQUIRED NEW TREE CANOPY 1,672 S.F. (15%) PROVIDED NEW TREE CANOPY 2,880 S.F. (25.8%)

2,880 S.F. (25.8%) (4 1¾" CAL. TYPE A TREES @ 720 SF)

SITE DATA

TOTAL TREE CANOPY

TAX BLOCK AND LOT TB 010A - LOT 26-27 GROSS SITE AREA (TWO LOTS) 0.26 Ac

FORM DISTRICT ZONING EXISTING USE VACANT LOT PARKING LOT PROPOSED USE

3410 NORTHWESTERN PARKWAY EXISTING SCHOOL ADDRESS EXISTING SCHOOL (OFF-SITE) 25 CLASSROOMS

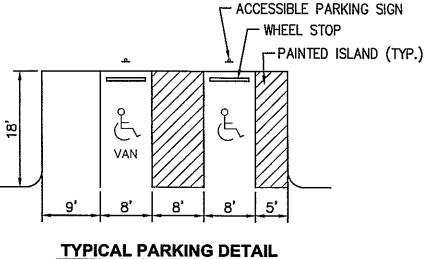
PARKING CALCULATION

MINIMUM PARKING REQUIRED 50 SPACES (2 SPACES/CLASSROOM) MAXIMUM PARKING REQUIRED 75 SPACES

PARKING PROVIDED

(3 SPACES/CLASSROOM)

EXISTING PARKING (AT SCHOOL) 34 SPACES EXISTING PARKING TO REMAIN (AT SCHOOL) 34 SPACES (INCLUDING 3 ACCESSIBLE SPACES) PROPÒSED SPACES ADDED 26 SPACES TOTAL PARKING PROVIDED 60 SPACES (INCLUDING 3 ACCESSIBLE SPACES)



LEGEND

— —452— —

EXISTING TREE LIMITS ~~~~ EXISTING UTILITY POLE EXISTING BENCH MARKECEIVED EXISTING GAS VALVE EXISTING FIRE HYDRANT NOV 17 2014 LFWIAIAIAR & EXISTING WATER VALVESIGN SERVICES EXISTING SANITARY SEWER EXISTING FENCE PROPOSED FENCE DRAIN FLOW ARROW TO BE REMOVED PROPOSED TYPE "A" TREE

EXISTING CONTOUR LABEL

MSD WM #11065

14DEVPLANILY8

SIGNATURE DATE

DATE

SIGNATURE

CHECKED BY:

10-31-14 140329-CFR

1" = 10' **CFR**