GENERAL NOTES EROSION PREVENTION AND SEDIMENT CONTROL 1. ALL EXISTING STRUCTURES AND IMPROVEMENTS TO BE REMOVED FROM THE SITE. 9. THE FINAL DESIGN OF THIS PROJECT MUST MEET ALL MS4 WATER QUALITY REGULATIONS THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) PLAN SHALL BE FROM THE KENTUCKY TRANSPORTATION CABINET. ESTABLISHED BY MSD. SITE LAYOUT MAY CHANGE AT THE DESIGN PHASE DUE TO PROPER ALL SIDEWALKS SHALL HAVE ADA COMPLIANT RAMPS. ALL RAMPS SHALL HAVE DETECTABLE WARNINGS. IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. SIZING OF GREEN BEST MANAGEMENT PRACTICES. ANY MODIFICATIONS TO THE APPROVED EPSC PLAN MUST BE REVIEWED AND 3. ALL PAVEMENT MARKINGS/SIGNAGE SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL 10. ALL CONSTRUCTION TRAILERS MUST BE PERMITTED BY THE DEPT. OF PUBLIC HEALTH AND APPROVED BY MSD'S PRIVATE DEVELOPMENT REVIEW OFFICE. EPSC BMP'S (BEST DEVICES (MUTCD). WELLNESS PER CHAPTER 115 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES. MANAGEMENT PRACTICES) SHALL BE INSTALLED PER THE PLAN AND MSD STANDARDS. 4. SOIL TYPE IS LISTED PER THE JEFFERSON COUNTY SOIL SURVEY AS URBAN 11. MOSQUITO CONTROL SHALL BE IN ACCORDANCE WITH CHAPTER 96 OF LOUISVILLE JEFFERSON ACCEPTABLE TO PLANNING COMMISSION LEGAL COUNSEL SHALL BE RECORDED PRIOR TO THE LAND-ALFIC-UDARENTS-CRIDER COMPLEX, HYDROLOGIC SOIL GROUP "B". ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM COUNTY METRO ORDINANCES. TIME OF CONSTRUCTION APPROVAL FOR THE ADJACENT PROPERTY TO BE DEVELOPED. CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL TRACKED ONTO THE ROADWAY SHALL FREESTANDING BUSINESS SIGNS SHALL CONFORM TO THE REQUIREMENTS OF CHAPTER 8 OF THE LAND SANITARY SEWER TO BE PROVIDED BY EXISTING SANITARY SEWER. PARTIAL SANITARY SEWER 21. MSD DRAINAGE BOND REQUIRED PRIOR TO CONSTRUCTION PLAN APPROVAL BE REMOVED DAILY. RELOCATION IS REQUIRED FOR THIS PROJECT. SOIL STOCKPILES SHALL BE LOCATED AWAY FROM THE STREAMS, PONDS, SWALES, AND 6. ALL SITE LIGHTING, IF PROVIDED, SHALL BE IN CONFORMANCE WITH CHAPTER 4, PART 1 OF THE 13. THE SUBJECT PROPERTY IS NOT LOCATED IN THE 100 YEAR FLOODPLAIN PER FIRM MAP CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED LOUISVILLE METRO LAND DEVELOPMENT CODE. 21111C0111E DATED DECEMBER 5, 2006. THROUGH THE USE OF SILT FENCE. 7. STORMWATER SHALL BE DIRECTED TO THE PROPOSED ONSITE DETENTION BASIN, POST-DEVELOPED PEAK COMPATIBLE UTILITY LINES (ELECTRIC, PHONE, CABLE) SHALL BE PLACED IN A COMMON TRENCH THERE WERE NO EVIDENT SIGNS OF KARST ACTIVITIES. FLOWS WILL BE LIMITED TO PREDEVELOPED PEAK FLOWS FOR THE 2, 10, 25, AND 100-YEAR STORMS OR UNLESS OTHERWISE REQUIRED BY THE APPROPRIATE AGENCIES. WHERE CONSTRUCTION OR LAND DISTURBANCE ACTIVITY WILL OR HAS TEMPORARILY CEASED TO THE CAPACITY OF THE DOWNSTREAM SYSTEM, WHICHEVER IS MORE RESTRICTIVE. ON ANY PORTION OF A SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE $FEE = RFF \times 1.50.$ MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT 15. SITE LIGHTING SHALL BE DIRECTED DOWNWARD AND AWAY FROM ADJACENT PROPERTIES AND REQUIRED AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 DAYS AFTER THE ACTIVITY ROADWAYS. SITE LIGHTING SHALL CONFORM TO THE REQUIREMENTS OF SECTION 4.1.3 OF THE FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES. SITE HAS CEASED. LAND DEVELOPMENT CODE. SITE LIGHTING SHOULD NOT SHINE IN THE EYES OF DRIVERS, IF IT MUST MEET MSD'S WATER QUALITY REQUIREMENTS. PROPOSED RIGHT-OF-WAY. DOES, IT SHOULD BE REAIMED, SHIELDED OR TURNED OFF. SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING 16. THERE SHALL BE NO INCREASE IN RUNOFF TO THE RIGHT-OF-WAY. CALCULATIONS WILL BE METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND STANDARD APPLICATIONS. REQUIRED FOR ANY RUNOFF TO THE STATE RIGHT-OF-WAY. DISCHARGED INTO A STREAM, POND, SWALE, OR CATCH BASIN. 17. THERE SHALL BE NO COMMERCIAL SIGNS IN THE RIGHT-OF-WAY. PRELIMINARY APPROVAL 18. THERE SHALL BE NO LANDSCAPING IN THE RIGHT-OF-WAY WITHOUT AN ENCROACHMENT PERMIT. Condition of Approval: SERVICES FOR REVIEW AT THAT TIME. REMOVE EXISTING DRIVEWAY. RESTORE SIDEWALK AND CURB AND GUTTER. -THORNTONS, INC. MOUSER PROPERTIES 9210 PRESTON HWY 9200 PRESTON HWY. 9212 PRESTON HWY. N/R-4R-4 ZONING OR ZONING LOUISVILLE & JEFFERSON COUNTY METROPLOITAN SEWER DISTRICT PRESTON HIGHWAY R/W VARIES EXISTING 5 OR ZONING R-4 ZONING R-4 ZONING OR ZONING SIDEWALK ' CROSSWALK 115' RIGHT TURN LANE 100' TURN LANE TAPER (TBR) N12°06'49"W FX. R/W EXISTING CURB INLET TO-N12°06'49"W BE RELOCATED TO *∽5' SIDEWALK* PROPOSED CURBLINE 100.23 40' ICY A. & JAMES E. REED CONSTRUCT CONCRETE--PROPOSED R/W 9119 PRESTON HWY. ENTRANCE AND N/R-5-EXISTING DRIVEWAY 32' EX. PAVEMENT SIDEWALK PER KYTC BE RECONSTRUCTED STD. DWG. RPM-150-08 SIDEWALK TO PROPERTY LINE **TANKS** 1,040 S. DEVELOPMENT PLAN 39' DOCKET NO. APPROVAL DATE EXPIRATION DATE FUELING CANOPY SIGNATURE OF PLANNING COMMISSION SCOTT WHITTAKER FROM PROPOSED R/W 9.5 TAX BLK. 0661 LOT NO. 5667 MARRERO LOUIS & D.B. 8044, PG. 534 GASCA SERGIO ESTRADA 298 S.F PLANNING - 5' SIDEWALK 4603 MANSLICK ROAD 26,110.14 S.F. 0.599 ACRES N/R-5SCOTT WHITTAKER -REMOVE EXISTING TAX BLK. 0661 LOT NO. 565 STM N/R-4 VARIABLE WIDTH SEWER AND-DRIVEWAY AND D.B. 8044, PG. 534 DRAINAGE EASEMENT. EXACT RESTORE VERGE. 24,109.66 S.F. EASEMENT CONFIGURATION TO BE -308 S.F. 0.553 ACRES DETERMINED DURING DESIGN PHASE. SCOTT & DONALD JR. WHITTAKER RACK TAX BLK. 0661 LOT NO. 262 D.B. 9511, PG. 871 22,661.14 S.F. 0.520 ACRES 8' PROPOSED SIDEWALK ' CROSSWALK -SCREENING FENCE PROPOSED CIRCLE K., 125.00' 18' -CONVENIENCE STORE 389.99' CLAUDE DAVIS & 8" EXISTING SEWER JERRY LEE RODGERS MSD RECORD #11405-10 -4.968-S.E. DUMPSTER 4605 MANSLICK ROAD EX. 10' SEWER & ORAIN EASEMENT D.B. 6220, PG. 208 1-STORY X. PAVEMENT EX. PROPERTY LINE-N/R-535 SPACES EX. SANITARY SEWER-TO BE RELOCATED AND EASEMENT RELEASED LIMINARY APPROVAL 25' LBA PROPOSED SANITARY 25' LBA SEWER RELOCATION ELOPMENT PLAN PROPOSED 15' SEWER PROPOSED SIGN AND DRAINAGE EASEMENT COND 5' SIDEWALK 5' SIDEWALK S12°02'29"E 388.56 DRAINAGE SUMMARY PROPOSED 25' ACCESS DRIVE PROPOSED 15' 4600 E MANSLICK ROAD -PROPOSED RIGHT OF WAY TO ADJACENT PROPERTY NOTE NO. 27 SEWER AND PROPOSED PROPERTY D.B. 4110, PG. 217 (SEE GENERAL NOTE NO. 27) DRAINAGE EASEMENT N/R-4GROSS SITE AREA 97,799 S.F. (2.245 AC.) NET SITE AREA = 89,062 S.F. (2.04 AC. - AFTER RIGHT-OF-WAY DEDICATION) TBM INFORMATION -0.57 AC. TO BE ETRO PUBLIC WORKS ACQUIRED FROM HYDROLOGIC SOIL GROUP "B" - CRIDER SERIES 8' PROPOSED ADJACENT PROPERTY TBM#1 - RAILROAD SPIKE IN UTILITY POLE 8'± WEST OF EXISTING IMPERVIOUS AREA = 10,002 S.F. SCREENING FENCE BACK OF WEST CURB OF PRESTON HIGHWAY AND EXISTING PERVIOUS AREA = 79,060 S.F. 221'± SOUTH OF CENTERLINE OF SOUTH PARK PROPOSED IMPERVIOUS AREA = 57,381 S.F. ELEVATION: 535.42' NAVD 88 PROPOSED PERVIOUS AREA = 31,681 S.F. IMPERVIOUS AREA NET INCREASE = 43,379 S.F. **LEGEND** STORMWATER DETENTION CALCULATION: $X = \Delta CRA/12$ EXISTING CONTOUR EXISTING UTILITY POLE EXISTING TREELINE C (PRE) = 0.48UTILITY PROTECTION NOTE EXISTING SHRUB EXISTING OVERHEAD ELECTRIC, EXISTING TRAFFIC SIGNAL POLE C (POST) = 0.84CABLE & TELEPHONE $\triangle C = 0.84 - 0.48 = 0.36$ EXISTING GUY WIRE EXISTING TREE W/SIZE ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE EXISTING TRAFFIC SIGNAL LINE A = 2.04 ACLINES ARE NOT SHOWN. THE CONTRACTOR OR SUB-CONTRACTOR SHALL EXISTING TELEPHONE MANHOLE NOTIFY THE UTILITY PROTECTION CENTER "KENTUCKY 811" (TOLL-FREE R = 2.8 INCHES OF RAINFALL EXISTING WATER LINE CONCEPTUAL STORM SEWER ----STM------STM----EXISTING WATER METER PHONE NO. 1-800-752-6007, 48 HOURS IN ADVANCE OF ANY CONCEPTUAL DRAINAGE FLOW ARROWS X = (0.36)(2.8)(2.04)/12EXISTING GAS LINE CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO EXISTING WATER VALVE X = 0.171 ACRE-FEET (7,449 CUBIC FEET) PROPOSED INTERIOF LANDSCAPE AREA PROVIDE ACCURATE LOCATION OF EXISTING BELOW GROUND UTILITIES EXISTING FENCE EXISTING SIGN (I.E.: CABLES, ELECTRICAL WIRES, TELEPHONE LINES, GAS, AND PROPOSED DETENTION BASIN VOLUME = 12,000 CU. FT. EXISTING WOOD FENCE PARKING COUNT

TO BE REMOVED

DO NOT DISTURB

(DND)

EXISTING SPOT ELEVATION

WATERLINES). THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING

FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH ON THE PLANS

AND IN THE TECHNICAL SPECIFICATIONS AND SPECIAL PROVISIONS.

PROPOSED DETENTION BASIN DEPTH = 3'

PROPOSED DETENTION BASIN AREA = 6,000 SQ. FT.

19. ALL WORK WITHIN THE RIGHT OF WAY WILL REQUIRE CONSTRUCTION PLANS, BOND, AND PERMIT

20. IF ADJACENT PROPERTIES ARE RE-ZONING NON-RESIDENTIAL PROPERTY, UPON DEVELOPMENT OR REDEVELOPMENT OF ADJACENT PROPERTIES, A UNIFIED ACCESS AND CIRCULATION SYSTEM SHALL BE DEVELOPED TO ELIMINATE PRE-EXISTING CURB CUTS AND PROVIDE FOR VEHICULAR MOVEMENT THROUGHOUT ADJACENT SITES AS DETERMINED APPROPRIATE BY THE DEPARTMENT OF PUBLIC WORKS. A CROSS ACCESS AGREEMENT TO RUN WITH THE LAND AND IN A FORM

22. KYTC APPROVAL REQUIRED PRIOR TO MSD CONSTRUCTION PLAN APPROVAL.

23. A KARST SURVEY WAS PERFORMED IN CONJUNCTION WITH THE SITE TOPOGRAPHICAL SURVEY PERFORMED BY PRISM ENGINEERING ON FEBRUARY 2, 2017. AT THE TIME OF THE SURVEY,

24. RUNOFF VOLUME IMPACT FEE REQUIRED, BASED ON REGIONAL FACILITIES FEE CALCULATION WITH

25. BUILDING SETBACKS ALONG PRESTON HIGHWAY AND EAST MANSLICK ROAD ARE REFERENCED TO

26. CONSTRUCTION PLANS AND DOCUMENTS SHALL COMPLY WITH LOUISVILLE/JEFFERSON COUNTY

27. AT THE TIME OF DEVELOPMENT OF THE ADJACENT PROPERTY TO THE EAST, THE PROPOSED ACCESS DRIVE SHALL BE EXTENDED TO THE PROPERTY LINE TO PROVIDE A VEHICULAR CONNECTION BETWEEN PROPERTIES. A RECIPROCAL ACCESS AND CROSSOVER EASEMENT/AGREEMENT SHALL BE SUBMITTED TO THE DIVISION OF PLANNING AND DESIGN

PRESTON HWY LOCATION MAP

SITE SUMMARY

EXISTING ZONING DISTRICT: 'R-4' AND 'OR' PROPOSED ZONING DISTRICT: 'C-1' FORM DISTRICT: NEIGHBORHOOD COUNCIL DISTRICT: 24 FIRE PROTECTION DISTRICT: OKOLONA TAX BLOCK 0661, LOT NO. 262, 565, 566, AND PART OF 98 D.B. 8044, PG. 534, D.B. 9511, PG. 871, AND PART OF D.B. 4110, PG. 217 EXISTING USE: RESIDENTIAL PROPOSED USE: CONVENIENCE STORE PROPOSED BUILDING AREA: 4,968 S.F. FLOOR AREA RATIO: 0.06 HEIGHT: 30' MAX. HEIGHT ALLOWED GROSS SITE ACREAGE: 2.245 AC. (97,799 S.F.)

NET SITE ACREAGE: 2.04 AC (89,062 S.F. - AFTER RIGHT-OF-WAY DEDICATION)

PARKING SUMMARY

BUILDING = 4,968 S.F. PARKING REQUIREMENTS (MINIMUM) = 25 SPACES CONVENIENCE STORE: 1 PARKING SPACE PER 200 S.F. = 25 SPACES PARKING REQUIREMENTS (MAXIMUM) = 50 SPACES CONVENIENCE STORE: 1 PARKING SPACE PER 100 S.F. = 50 SPACES TOTAL PARKING = 35 SPACES INCLUDING 2 ACCESSIBLE SPACES

BICYCLE PARKING

SHORT TERM SPACES = 2(BICYCLE RACK TO BE PROVIDED) LONG TERM SPACES = 2 (TO BE PROVIDED INSIDE BUILDING FOR EMPLOYEES)

LANDSCAPE SUMMARY

IN ACCORDANCE WITH CHAPTER 10. PART 2 OF THE LAND DEVELOPMENT CODE. VEHICULAR USE AREA (VUA) = 39,372 SQ. FT. INTERIOR LANDSCAPE AREA (ILA) = $47,009 \times 0.075 (7.5\%)$ ILA REQUIRED = 3,526 SQ. FT. ILA PROPOSED = 3,645 SQ. FT.

6" PROPERTY SERVICE CONNECTION

TREE CANOPY CALCULATIONS

REQUIRED -

PROVIDED -

IN ACCORDANCE WITH CHAPTER 10, PART 1 OF THE LAND DEVELOPMENT CODE. FROM TABLE 10.1.1: TREE CANOPY CATEGORY FOR COMMERCIAL USE IS CLASS CRECEIVED

FROM TABLE 10.1.2: JUL 23 2018

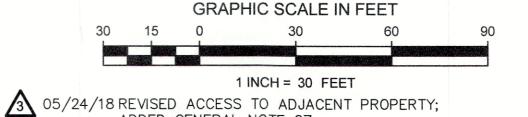
EX. TREE CANOPY COVERAGE = 19% (17,204 S.F.) TREE CANOPY PRESERVED = 0% (0 S.F.)

PLANNING & DESIGN SERVICES TOTAL TREE CANOPY REQUIRED = 20% (17,812 S.F.)

NOTE: CALCULATIONS BASED ON SITE AREA AFTER RIGHT-OF-WAY DEDICATION

VARIANCE REQUESTED

1. BUILDING SETBACK VARIANCE FOR EXCEEDING THE 80' MAXIMUM BUILDING SETEACK REQUIRED ALONG PRESTON HIGHWAY PER LDC TABLE 5.3.2.



03/08/18 REVISED PER AGENCY REVIEW AND UPDATED TRAFFIC STUDY.

/1 01/08/18 REVISED PER AGENCY REVIEW AND CLIENT.

ADDED GENERAL NOTE 27.

WM # 8365 17ZONE1017

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RICI AN DEVI

CONVENIENCE STORES
80 W. JONATHAN MOORE PIKE

RTG

DP1.0