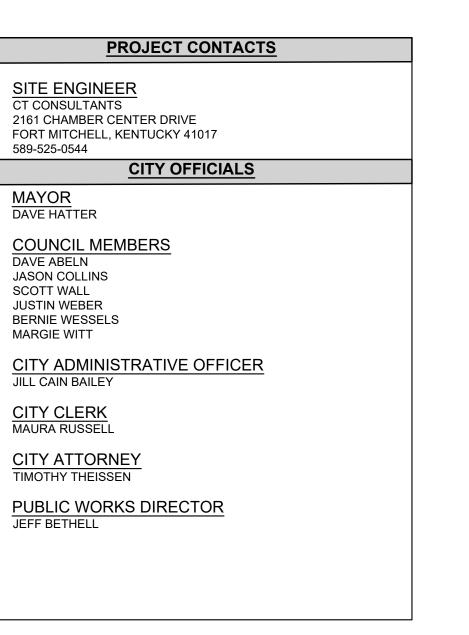


## FORT WRIGHT CITY BUILDING PARKING LOT REPAIRS

## CITY OF FORT WRIGHT, KENTUCKY

409 KYLES LANE FORT WRIGHT, KENTUCKY 41011

## JOB #23028204



JOB #23028204	
Ery Band Band Band Band Band Band Band Band	
Reathley Nancy # South Hills Civic Club Wyndham Fort Wright	Elevation 800
Trek Bicycle Fort Wright  The Christ Hospital Outpatient Genter  Andrew Green Law  Andrew Green Law  Club-Private  Hooper Battery  PROJECT SITE	Highland Pike
Fort Mitchell Control Education of the Nazarene Control Education	olmo g
Moser Branch On Double Falls  Only Manual State of the Part of the	
Emily Cahil  Fort Wright  Elementary School	Colobration Villa
OITE MAD	6.

ZONING INFORMATION

OWNER: CITY OF FORT WRIGHT

PROPERTY ADDRESS: 409 KYLES LANE

PARCEL NUMBER: 042-10-00-005.00

DB/PAGE: C 6569/ 226

TOTAL ACREAGE: 5.036 ACS

ACREAGE DISTURBED:

CURRENT ZONING: COMMERCIAL

PROPOSED USE: COMMERCIAL

## NO. DWG NAME SHEET NAME C1 TTL TITLE C2 NOTES NOTES & LEGEND C3 DET1 DETAILS 1 C4 DET2 DETAILS 2 C5 SITE SITE LAYOUT PLAN

 D FOR:
 DESIGN
 NO
 REVISION
 DATE

 DATE:
 2/1/2024
 DATE
 DATE

# FORT WRIGHT CITY BUILD PARKING LOT REPAIRS FORT WRIGHT KY-

23028204

CIVIL

C1

## PROJECT SPECIFICATIONS

SITE MAP

THE LATEST STANDARD SPECIFICATIONS OF THE KENTUCKY DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS THERETO, AND THE CITY OF FORT WRIGHT ENGINEERING DEPARTMENT SHALL GOVERN THIS PROJECT.

## SOURCE OF BOUNDARY INFORMATION

THE BOUNDARY INFORMATION SHOWN ON THESE PLANS IS BASED UPON KENTON COUNTY G.I.S. MAPPING AND DOES NOT REPRESENT AN ACTUAL FIELD BOUNDARY SURVEY BY CT CONSULTANTS, INC.



## **MAINTENANCE OF TRAFFIC NOTES** SYMBOL LEGEND **GENERAL NOTES UTILITY NOTES** ALL CONSTRUCTION SHALL CONFORM TO THESE PLANS AND SPECIFICATIONS THIS PLAN SHOWS THE APPROXIMATE LOCATION OF UNDERGROUND — G———— G———— EXISTING GAS LINE THE LATEST EDITION OF THE KENTON COUNTY SUBDIVISION REGULATIONS UTILITIES (GAS, WATER, STORM SEWER, SANITARY SEWER, TELEPHONE, ALL MAINTENANCE OF TRAFFIC PROCEDURES SHALL MEET THE REQUIREMENT ——— GS ——— GS ——— GS ——— EXISTING GAS SERVICE AND THE KENTUCKY DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS ELECTRIC, ETC.). THE PREPARER DOES NOT GUARANTEE THEIR OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND SECTION 112 OF FOR ROAD AND BRIDGE CONSTRUCTION. ACCURACY OR CORRECTNESS. THE INFORMATION PROVIDED SHALL BE KTC STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL MAINTAIN ACCESS FIELD VERIFIED PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE TO LOCAL TRAFFIC (ACCESS TO RESIDENCES WITHIN CONSTRUCTION LIMITS) AT 2. THERE SHALL BE NO DEVIATION FROM THE APPROVED PLANS WITHOUT PRIOR ALL TIMES. THE CONTRACTOR SHALL PROVIDE SUFFICIENT SIGN, WARNING RESPONSIBLE FOR MAINTAINING THE UTILITY AS WELL AS THE SERVICE WRITTEN APPROVAL FROM THE OWNER OR THEIR REPRESENTATIVE. ANY LIGHTS. BARRICADES. OR OTHER NECESSARY DEVICES MAKE THE SITE SAFE TO LATERALS AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR DEVIATION FROM THESE PLANS WITHOUT PRIOR WRITTEN APPROVAL SHALL SHALL PRACTICE CARE DURING THE GRADING AND TRENCH THE TRAVELING PUBLIC. BE AT THE CONTRACTOR'S RISK AND EXPENSE. EXCAVATION AND SHALL BE RESPONSIBLE FOR REPLACING ANY ——— — ws — — ws — — ws — — ws — EXISTING WATER SERVICE SERVICES THAT ARE DAMAGED DURING CONSTRUCTION AT THEIR IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SUBMIT TO THE ENGINEER 3. THE CONTRACTOR SHALL OBTAIN THE SERVICES OF A TESTING AGENCY FOR EXPENSE. AND THE OWNER A TRAFFIC CONTROL PLAN FOR THIS PROJECT. EXISTING STORM SEWER ALL REQUIRED TESTING. —— — RD — — RD — — RD — — RD — EXISTING ROOF DRAIN PRIOR TO ANY EXCAVATION OVER AN EXISTING UTILITY LINE OR PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE CITY OF 4. NO GEOTECHNICAL ENGINEERING REPORT WAS PREPARED FOR THIS SERVICE, CONTRACTOR SHALL HAND EXCAVATE TO EXPOSE THE FORT WRIGHT AND THE FORT WRIGHT POLICE DEPARTMENT. AT ALL TIMES, ———— S ———— S ———— S ———— EXISTING SANITARY SEWER UTILITY AND DETERMINE LOCATION AND DEPTH. NOTIFY ENGINEER EMERGENCY VEHICLES SHALL BE GIVEN ACCESS. ———— FM ———— FM ———— EXISTING SANITARY FORCE MAIN IMMEDIATELY OF ANY CONFLICTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION LAYOUT RESIDENTS OF THE PROJECT AREA SHALL BE ALLOWED ACCESS TO THEIR ——— FO ——— FO ——— FO EXISTING FIBER OPTICS TOPS OF EXISTING AND PROPOSED CASTING ELEVATIONS ARE SUBJECT STAKING INCLUDING HORIZONTAL AND VERTICAL CONTROL. ANY PROPERTY AT ALL TIMES. — ×—— ×—— ×—— ×—— ×—— EXISTING FENCE DISCREPANCIES DISCOVERED IN THE PLAN INFORMATION, OR BETWEEN THE TO FINAL ADJUSTMENTS AS APPROVED BY THE ENGINEER AND REQUIREMENTS OF UTILITY OWNER. THIS WORK WILL BE INCIDENTAL TO . ALTERNATE ROUTES OR CONTINUOUS TRAFFIC CONTROL SHALL BE EMPLOYED PLAN AND ELECTRONIC DATA SHALL BE BROUGHT TO THE IMMEDIATE EXISTING CONTOURS (MAJOR) ATTENTION OF THE DESIGN ENGINEER SO THE APPROPRIATE ADJUSTMENTS WHEN A PUBLIC WAY IS TEMPORARY BLOCKED DURING CONSTRUCTION, EXISTING CONTOURS (MINOR) MAY BE MADE. INCLUDING PEDESTRIAN AND BICYCLE FACILITIES. ADVANCED NOTICE SIGNS IN EXISTING RIGHT OF WAY FORTY-EIGHT (48) HOURS BEFORE EXCAVATION IS TO COMMENCE. THE ACCORDANCE WITH THE MUTCD SHALL BE EMPLOYED 6. ALL WORK SHALL BE LIMITED TO THE PROPERTIES AND EASEMENTS CONTRACTOR SHALL NOTIFY THE FOLLOWING AGENCIES: THE EXISTING PROPERTY LINE IDENTIFIED ON THE PLANS. ANY WORK WITHIN THE PUBLIC RIGHT OF WAY IS KENTUCKY UTILITY PROTECTION SERVICE AND ALL OTHER UTILITIES — — — — — — EXISTING EASEMENT SUBJECT TO INSPECTIONS AND ENCROACHMENT PERMITS FROM THE THAT MAY HAVE UNDERGROUND UTILITIES INVOLVING THIS PROJECT JURISDICTION HAVING AUTHORITY OVER THE RIGHT-OF-WAY. REQUIREMENTS AND ARE NON-MEMBERS OF KENTUCKY UNDERGROUND PROTECTION. OF SUCH PERMITS ARE INCORPORATED INTO THESE DOCUMENTS BY EXISTING TREE LINE REFERENCE. THE SITE MAY CONTAIN EXISTING PRIVATELY OWNED UTILITIES. THESE HAVE BEEN SHOWN AS ACCURATELY AS POSSIBLE BASED ON EXISTING ANY DEFECTS IN CONSTRUCTION, INCLUDING MATERIALS OR WORKMANSHIP, **GRADING AND EROSION CONTROL NOTES** UTILITY INFORMATION, BUT THE PREPARER OF THESE DOCUMENTS PROPOSED GAS LINE SHALL BE REPLACED OR CORRECTED BY THE CONTRACTOR BY REMOVAL AND DOES NOT ATTEST TO THEIR ACCURACY OR CORRECTNESS. IT SHALL REPLACEMENT OR OTHER APPROVED METHODS PRIOR TO ACCEPTANCE BY BE THE CONTRACTOR'S RESPONSIBILITY TO CONTRACT WITH A PRIVATE GS GS GS GS GS GS GS GS GS PROPOSED GAS SERVICE THE OWNER WITH NO ADDITIONAL COMPENSATION. UTILITY MARKING AGENCY TO IDENTIFY AND LOCATE ALL PRIVATE ALL DISTURBED AREAS ARE TO BE RESTORED (SEEDED AND MULCHED) BY THE UTILITIES WITHIN THE WORK SITE. THIS MAY INVOLVE THE EXCAVATION CONTRACTOR AND SHALL PROCEED WITH JOB PROGRESSION. THE CONTRACTOR SHALL SUBMIT A PLAN OF OPERATIONS FOR REVIEW AND C-OH——— PROPOSED CABLE (UNDERGROUND / OVERHEAD) AND UNCOVERING OF UTILITIES TO VERIFY LOCATION. NOTIFY CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR REMOVING ANY EXCESS APPROVAL BY THE ARCHITECT THAT WILL INDICATE EQUIPMENT STAGING ENGINEER IMMEDIATELY OF ANY CONFLICTS. CONTRACT SHALL MAKE -T-UG —————T-OH ————— PROPOSED TELEPHONE (UNDERGROUND / OVERHEAD) MATERIALS AT THE SITE AND MAINTAINING ALL SEEDED AND MULCHED AREAS AREAS, STOCKPILE LOCATION AND SANITATION FACILITIES. RECORDS OF ALL PRIVATE UTILITIES ENCOUNTERED DURING THE UNTIL PROJECT COMPLETION AND FINAL INSPECTION PER KDOT SPEC. 212. ALL PROPOSED WATER MAIN DISTURBED AREAS SHALL BE RESTORED WITHIN TWENTY-ONE (21) DAYS RIGHT-OF-WAY AND PROPERTY LINES SHOWN ARE PLOTTED FROM KENTON AFTER CONSTRUCTION. COUNTY G.I.S. MAPPING AND ARE APPROXIMATE AND NOT THE RESULT OF A RECORD DRAWINGS OF NEW UTILITY SERVICES SHALL BE PREPARED BY PROPOSED STORM SEWER FIELD BOUNDARY SURVEY. THE CONTRACTOR AND SUBMITTED TO THE OWNER UPON COMPLETION ALL APPLICABLE RECOMMENDATIONS IN KENTUCKY'S BEST MANAGEMENT OF THE PROJECT. — — UD — UD — UD — PROPOSED UNDERDRAIN PRACTICES MANUAL SHALL BE FOLLOWED BY THE CONTRACTOR, INCLUDING 10. ALL OSHA, STATE AND LOCAL SAFETY REGULATIONS SHALL BE FOLLOWED SEEDING OF DISTURBED GROUND. ——— —— UD/DSC —— —— UD/DSC ——— PROPOSED UNDERDRAIN / DOWNSPOUT COLLECTOR COMBC DURING CONSTRUCTION. **STORM & SANITARY NOTES** —S — PROPOSED SANITARY SEWER ADDITIONAL BMP'S AND EROSION AND SEDIMENT CONTROL MEASURES MAY BE 11. NO CONSTRUCTION SHALL COMMENCE UNTIL ALL KENTON COUNTY AND THE REQUIRED AS DEEMED NECESSARY. ALL COST FOR ABOVE SHALL BE FM PROPOSED SANITARY FORCE MAIN CITY OF FORT WRIGHT PERMITS HAVE BEEN ISSUED AS REQUIRE INCLUDED IN LUMP SUM BID FOR EROSION CONTROL AND WATER POLLUTION PROPOSED FIBER OPTICS **EROSION CONTROL LEGEND** 12. APPROPRIATE BARRICADES, WARNING LIGHTS, SIGNS, FENCING ETC. SHALL BE ALL STORM AND SANITARY ITEMS SHALL BE IN ACCORDANCE WITH THE \_\_\_ x \_\_\_\_ x \_\_\_\_ x \_\_\_\_ x \_\_\_\_ x \_\_\_\_ x \_\_\_ x \_\_\_ PROPOSED FENCE ERECTED AROUND THE CONSTRUCTION AREA DURING NON-WORKING HOURS LATEST SPECIFICATIONS AND DETAILS FROM SD1. CONCRETE AND ALL EXCAVATION IS CONSIDERED UNCLASSIFIED AND THE CONTRACTOR TO ALERT PERSONS OF THE POTENTIAL DANGER ASSOCIATED WITH THE AREA METAL PIPE MATERIALS SHALL NOT BE USED UNLESS OTHERWISE PROPOSED CONTOURS (MAJOR) SHALL BE RESPONSIBLE FOR MEANS, METHODS AND MATERIALS OF UNDER CONSTRUCTION AS WELL AS TO PREVENT ACCESS BY UNAUTHORIZED SPECIFIED ON THESE PLANS. ( IP ) INLET PROTECTION (SEE DETAIL) CONSTRUCTION. THE DESIGN ENGINEER SHALL NOT BE RESPONSIBLE FOR —— PROPOSED CONTOURS (MINOR) PERSONNEL. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THE SAFETY THE SUITABILITY OF MATERIAL UNDERLYING THE PROJECT SITE. THE OF THE GENERAL PUBLIC AS WELL AS ALL CONSTRUCTION PERSONNEL. 2. CONTRACTOR SHALL BE REQUIRED TO MAINTAIN STORM AND SANITARY PROPOSED RIGHT OF WAY (CD) CHECK DAM CONTRACTOR SHALL PERFORM ANY INVESTIGATIONS OR TESTING SEWER FLOW THROUGHOUT THE PROJECT, FOR THE DURATION OF NECESSARY TO ADEQUATELY DETERMINE OR ESTIMATE TO THEIR 13. ANY EXISTING ROADWAY, LAWN, CURB, SIDEWALK OR OTHER APPURTENANCE CONSTRUCTION. ALL COST FOR THE ABOVE SHALL BE INCIDENTAL TO ( CE ) CONSTRUCTION ENTRANCE SATISFACTION ANY EXISTING SITE CONDITION WHICH COULD AFFECT HIS BID DISTURBED DURING CONSTRUCTION NOT DESIGNATED FOR REMOVAL OR THE CONTRACT. \_\_\_\_\_ PROPOSED EASEMENT OR THE PERFORMANCE OF THE PROPOSED IMPROVEMENTS. THIS COULD REPLACEMENT SHALL BE RESTORED BY THE CONTRACTOR WITHOUT O O O O O O O O O PROPOSED GUARDRAIL ( WA ) CONCRETE WASHOUT INCLUDE, BUT NOT BE LIMITED TO, UNSUITABLE OR UNSTABLE ADDITIONAL COMPENSATION TO A CONDITION EQUAL TO OR BETTER THAN 3. IF REQUIRED, CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING SOIL/SUBSURFACE CONDITIONS, ROCK, WATER (PERCHED OR FREE), PROPOSED TREE LINE / CLEARING LIMITS THAT WHICH EXISTED PRIOR TO DISTURBANCE. AND SCHEDULING STORM AND SANITARY SEWER INSPECTIONS AS SET OBSTRUCTIONS ETC. (RCP) ROCK CHANNEL PROTECTION OUT IN THE PRECONSTRUCTION MEETING. PROPOSED DISTURBED LIMITS 14. ANY TEMPORARY UTILITY REQUIRED BY THE CONTRACTOR (ELECTRIC, WATER (SDD) SKIMMER DEWATERING DEVICE ALL TREES AND OTHER VEGETATION WITHIN THE PROJECT LIMITS THAT ETC.) SHALL BE AT THE SOLE EXPENSE OF THE CONTRACTOR. 4. CONNECTIONS INTO EXISTING OR PROPOSED STORM OR SANITARY INTERFERE WITH CONSTRUCTION SHALL BE REMOVED, INCLUDED STUMP SEWER STRUCTURES OR PIPES SHALL BE COMPLETED BY A CERTIFIED **EXISTING FLAGPOLE** PROPOSED FLAGPOLE 15. THE CONTRACTOR SHALL PRESERVE ALL BENCHMARKS, PROPERTY LINE TAPPER BY SD1. REFERENCES, REFERENCE POINTS, STAKES AND ANY OTHER SURVEY MBEXISTING MAILBOX PROPOSED MAILBOX THE CONTRACTOR SHALL REMOVE ALL SURPLUS DEMOLISHED AND WASTE REFERENCE. IN CASE OF DISTURBANCE THE CONTRACTOR SHALL REPLACE 5. DOWNSPOUT AND UNDERDRAIN CONSTRUCTION SHALL MEET THESE MATERIALS, INCLUDING TREES, STUMPS, TRASH AND DEBRIS, FROM THE THEM AT THE CONTRACTOR'S EXPENSE, BE RESPONSIBLE FOR ANY ERRORS AND THE LATEST SPECIFICATION OF THE KENTON COUNTY SUBDIVISION **EXISTING SIGN** PROPOSED SIGN PROJECT LIMITS AND DISPOSE OF OFF-SITE. IN NO INSTANCE SHALL MATERIAL THAT MAY BE CAUSED BY THEIR LOSS OR DISTURBANCE. REGULATIONS, SD-1 REGULATIONS AND STANDARD DRAWINGS, AND BE BURIED ON-SITE. DETAILS SHOWN ON THIS PLAN. BEDDING, BACKFILLING, JOINTS, EXISTING CABLE PEDESTAL PROPOSED CABLE PEDESTAL 16. ALL PROPOSED CONCRETE PAVEMENT ABUTTING EXISTING PAVEMENT SHALL EXCAVATION AND INSTALLATION SHALL BE INCLUDED IN THE COST PER THE CONTRACTOR SHALL REMOVE FROM THE SITE ALL MATERIAL DEEMED BE DOWELED INTO EXISTING CONCRETE PAVEMENT USING A ½" DEFORMED FOOT OF PIPE. STORM SEWER, DOWNSPOUT AND UNDERDRAIN PIPE EXISTING ELECTRIC PEDESTAL PROPOSED ELECTRIC PEDESTAL UNSUITABLE FOR EMBANKMENT BY THE OWNER'S REPRESENTATIVE AND BE MATERIAL SHALL HAVE A MANNING'S "N" VALUE OF 0.013 OR LESS DOWEL WITH 9" MINIMUM EMBEDMENT. DISPOSED OF OFF-SITE. (UNLESS OTHERWISE SHOWN) AND BE RIGID / SMOOTH INTERIOR EXISTING PULL BOX PROPOSED PULL BOX 17. THE CONTRACTOR SHALL COMPLY AT ALL TIMES WITH APPLICABLE WALLED PVC SDR-35 PIPE, RIBBED PVC PIPE, A-2000 PVC PIPE, UNLESS THE CONTRACTOR SHALL PROVIDE FINAL GRADING TO WITHIN 1" OF GRADES OTHERWISE SHOWN. FEDERAL, STATE AND LOCAL LAWS, PROVISIONS, AND POLICIES EXISTING GROUND LIGHT PROPOSED GROUND LIGHT SHOWN ON THE PLANS. GOVERNING SAFETY AND HEALTH. INCLUDING THE FEDERAL 6. ROOF DRAINS, FOUNDATION DRAINS AND OTHER CLEAN WATER CONSTRUCTION SAFETY ACT (PUBLIC LAW 91-54), FEDERAL EXISTING LIGHT POLE PROPOSED LIGHT POLE TOPSOIL SHALL BE STRIPPED AND SOCKPILED FROM ALL AREAS TO BE CONNECTIONS TO THE SANITARY SEWER SYSTEM ARE PROHIBITED. REGISTER, CHAPTER XVII, PART 1926 OF TITLE 29 REGULATIONS, GRADED. TO WHATEVER DEPTH ENCOUNTERED. AND IN A MANNER TO OCCUPATIONAL SAFETY AND HEALTH REGULATIONS FOR EXISTING ELECTRIC METER PROPOSED ELECTRIC METER PREVENT INTERMINGLING WITH UNDERLYING SUBSOIL. SOILD SHALL NOT BE CONSTRUCTION, AND SUBSEQUENT PUBLICATIONS UPDATING THESE 7. CONTRACTOR TO PROVIDE SHOP DRAWINGS ON ALL STORM SEWER STOCKPILED NEAR THE EDGE OF EXCAVATIONS OR WITHIN DRIP LINES OF MANHOLES, INLETS AND DETENTION SYSTEMS. EXISTING ELECTRIC MANHOLE PRPOSED ELECTRIC MANHOLE REGULATIONS. TREES TO REMAIN. 8. CONTRACTOR SHALL ASSURE THAT THERE IS POSITIVE DRAINAGE TO EXISTING GAS METER 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXAMINING THE AREAS AND PROPOSED GAS METER 0. EXCESS SOIL GENERATED FROM TRENCH EXCAVATIONS SHALL BE THE INLETS UPON PLACEMENT OF NEW PAVEMENT CONDITIONS UNDER WHICH THE PROJECT IS TO BE CONSTRUCTED PRIOR TO INCORPORATED IN THE UNIT PRICE BID FOR EXCAVATION INCLUDING EXISTING GAS VALVE PROPOSED GAS VALVE THE SUBMISSION OF THE BID. SUBMISSION OF A BID SHALL BE CONSTRUED TO EMBANKMENT CONSTRUCTION. ANY EXCESS SOIL UNABLE TO BE PLACED MEAN THE CONTRACTOR HAS REVIEWED THE SITE AND IS FAMILIAR WITH THE ON-SITE OR DEEMED UNSUITABLE FOR EMBANKMENT BY THE ENGINEER SHALL EXISTING GAS BOX PROPOSED GAS BOX CONDITIONS AND CONSTRAINTS OF THE SITE. BE DISPOSED OF OFF-SITE. 19. CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION EXISTING UTILITY POLE PROPOSED UTILITY POLE THE CONTRACTOR SHALL FOLLOW THE RECOMMENDATIONS IN THE SET FOR OTHER PERTINENT INFORMATION. **HATCH LEGEND** SUBSURFACE EXPLORATION AND GEOTECHNICAL ENGINEERING REPORT FOR **WATER NOTES** PROPOSED GUY WIRE / ANCHOR EXISTING GUY WIRE / ANCHOR EXCAVATION AND EMBANKMENT TO CONSTRUCT THE IMPROVEMENTS AND ACHIEVE THE FINISHED GRADES SHOWN ON THE PLANS. **EXISTING SANITARY MANHOLE** PROPOSED SANITARY MANHOLE ALL WORK RELATING TO WATER MAINS OR WATER SERVICE LINES SHALL BE COMPLETED IN ACCORDANCE WITH THE RULES AND 12. NO SLAG, RIVER GRAVEL, RECYCLED PORTLAND CEMENT CONCRETE, SCO PROPOSED SANITARY CLEANOUT EXISTING SANITARY CLEANOUT REGULATIONS OF THE NORTHERN KENTUCKY WATER DISTRICT (NKWD). 1.5" ASPHALT PAVEMENT MILL AND OVERLAY RECLAIMED ASPHALT CONCRETE PAVEMENT OR RECLAIMED BITUMINOUS AGGREGATE BASE SHALL BE USED AS FILL. CONTRACTOR MAY NOT USE WATER FROM FIRE HYDRANTS WITHOUT EXISTING STORM MANHOLE PROPOSED STORM MANHOLE PRIOR PERMISSION FROM NKWD 3. EXPOSED PAVEMENT SUBGRADE AREAS SHALL BE MAINTAINED IN CONDITIONS 10" REINFORCED CONCRETE REPLACEMENT, PER EXISTING SINGLE / DOUBLE CURB INLET PROPOSED SINGLE / DOUBLE CURB INLE TO PREVENT PONDING OF WATER AFTER RAINS. MAINTAIN A MINIMUM 10' HORIZONTAL SEPARATION AND 18" VERTICAL EXISTING CATCH BASIN PROPOSED CATCH BASIN SEPARATION FROM ALL SANITARY SEWERS. 14. ALL EXISTING AND PROPOSED MANHOLE COVERS, VALVE BOXES, ETC. LOCATED WITHIN PEDESTRIAN ACCESS SHALL BE FLUSH MOUNTED WITH THE **ACCESSIBILITY NOTES** 7" CONCRETE REPLACEMENT PROPOSED STORM CLEANOUT **EXISTING STORM CLEANOUT** WALKING SURFACE. EXISTING TELEPHONE MANHOLE PROPOSED TELEPHONE MANHOLE 5. SLOPE ALL PAVING AND LANDSCAPE AREAS AWAY FROM THE BUILDING AT A ALL REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT (ADA) SHALL 7" CONCRETE SIDEWALK REPLACEMENT MINIMUM OF 1% EXISTING TELEPHONE PEDESTAL PROPOSED TELEPHONE PEDESTAL BE FOLLOWED IN ALL ASPECTS OF THE PROJECT. **GAS NOTES** THE ENGINEER MAKES NO REPRESENTATION AS TO A BALANCED EARTHWORK EXISTING FIRE HYDRANT PROPOSED FIRE HYDRANT 2. ALL SIDEWALKS INSTALLED SHALL HAVE A MAXIMUM CROSS SLOPE OF 2% 4" CONCRETE SIDEWALK W/ INTEGRAL CURB SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE FINAL 1. ALL WORK RELATING TO GAS MAINS OR GAS SERVICE LINES SHALL BE REPLACEMENT SITE GRADES AS INDICATED ON THE GRADING PLAN, INCLUDING THE IMPORT EXISTING WATER METER PROPOSED WATER METER 3. HANDICAP ACCESSIBLE PARKING SPACES SHALL NOT EXCEED A SLOPE OF 2% COMPLETED IN ACCORDANCE WITH THE RULES AND REGULATIONS OF OR EXPORT OF MATERIAL IF REQUIRED TO ACHIEVE THE PROPOSED GRADES. IN ANY DIRECTION THE DUKE ENERGY ADDITIONALLY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER EXISTING WATER VALVE PROPOSED WATER VALVE **CURB & GUTTER REPLACEMENT** REMOVAL AND DISPOSAL OF ALL SURPLUS EARTHWORK, DEBRIS OR WASTE 4. ALL CURB RAMPS SHOWN ALONG A DESIGNATED ACCESSIBLE ROUTE SHALL FROM THE SITE. ALL COST FOR THE ABOVE SHALL BE INCLUDED IN THE REMOVE EXISTING BUSH / TREE EXISTING BUSHES / TREES BE FLUSH WITH THE ADJACENT PAVEMENT. CONTRACTORS BID PRICE FOR EXCAVATION AND/OR EMBANKMENT. REMOVE CONCRETE RAMP + INSTALL FULL DEPTH **ELECTRIC NOTES** THE CONTRACTOR SHALL PROTECT STRUCTURES, UTILITIES, SIDEWALKS, PROPOSED SLOPE DIRECTION EXISTING SURVEY BENCHMARK PAVEMENTS AND OTHER FACILITIES TO REMAIN FROM DAMAGE CAUSED BY EARTHWORK OPERATIONS. TEST BORING LOCATION TEMPORARY SIDEWALK CONNECTION. 1" ASPHALT ALL WORK RELATING TO ELECTRIC LINES SHALL BE COMPLETED IN PROJECT NO. 8. MAINTENANCE OF ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT **PAVEMENT** ACCORDANCE WITH THE RULES AND REGULATIONS OF THE DUKE CONTROL FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR(S) 23028204 VERTICAL CURB REPLACEMENT 9. CONTRACTOR SHALL PROVIDE WRITTEN DOCUMENTATION OF REPAIR AND/OR DISCIPLINE REPLACEMENT OF BMP'S CIVIL SHEET NAME C2

