

GENERAL NOTES:

1. PROTECTION OF TREES TO BE PRESERVED: CONSTRUCTION FENCING SHALL BE ERECTED PRIOR TO ANY GRADING OR CONSTRUCTION ACTIVITIES—PREVENTING COMPACTION OF ROOT SYSTEMS OF TREES TO BE PRESERVED. THE FENCING SHALL ENCLOSE THE AREA BENEATH THE DRIP LINE OF THE TREE CANOPY AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IS COMPLETE. NO PARKING, MATERIAL STORAGE OR CONSTRUCTION ACTIVITIES SHALL BE PERMITTED WITHIN THE FENCED AREA.
2. THE DEVELOPMENT LIES IN THE EASTWOOD FIRE DISTRICT.
3. ALL LUMINAIRES SHALL BE AIMED, DIRECTED OR FOCUSED SUCH AS TO NOT CAUSE DIRECT LIGHT FROM THE LUMINAIRE TO BE DIRECTED TOWARDS RESIDENTIAL USES OR PROJECTED OPEN SPACES (I.E. CONSERVATION EASEMENTS, GREENWAYS OR PARKWAYS) ON ADJACENT OR NEARBY PARCELS, OR TO CREATE GLARE PERCEPTIBLE ON PUBLIC STREETS AND RIGHT-OF-WAYS PER CHAPTER 4.1.3. OF THE LDC.
4. ALL DUMPSTER PADS, TRANSFORMERS, AC UNITS, GENERATOR PADS TO BE SCREENED PER CHAPTER 10 OF THE LDC.
5. MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE EMISSIONS REACHING EXISTING ROADS AND NEIGHBORHOODS.

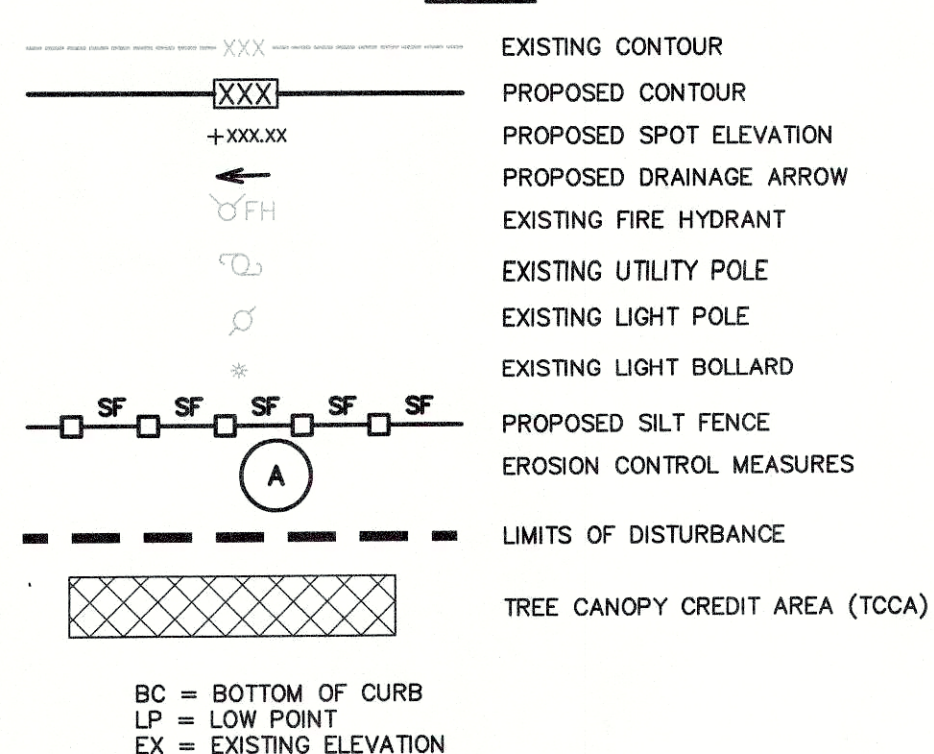
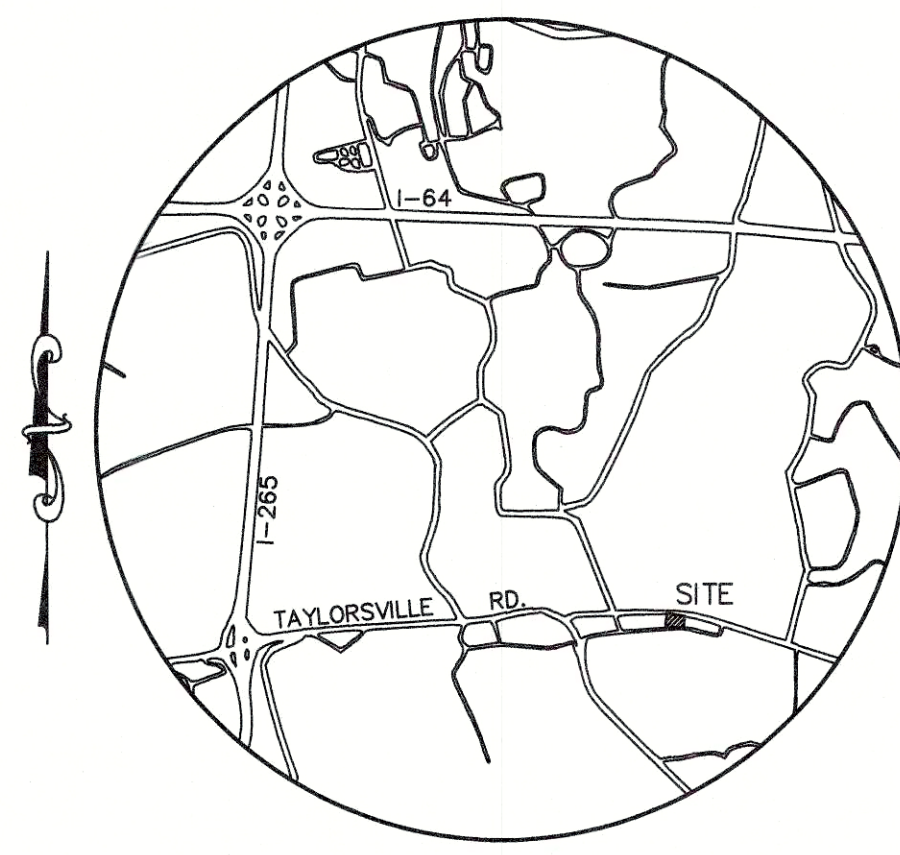
MSD NOTES:

1. CONSTRUCTION PLANS & DOCUMENTS SHALL COMPLY WITH LOUISVILLE AND JEFFERSON COUNTY METROPOLITAN SEWER DISTRICT'S DESIGN MANUAL AND STANDARD SPECIFICATIONS.
2. WASTEWATER: SANITARY SEWER WILL CONNECT TO THE EXISTING PROPERTY SERVICE CONNECTION, SUBJECT TO FEES. SANITARY SEWER CAPACITY TO BE APPROVED BY METROPOLITAN SEWER DISTRICT.
3. SITE MAY BE SUBJECT TO MSD REGIONAL FACILITY FEE'S. ANY FURTHER DEVELOPMENT OF THAT SITE WILL REQUIRE A DEFINED DOWNSTREAM STORM WATER SYSTEM.
4. EROSION AND SILT CONTROL: A SOIL AND SEDIMENTATION CONTROL PLAN SHALL BE DEVELOPED AND IMPLEMENTED IN ACCORDANCE WITH MSD AND THE USDA NATURAL RESOURCES CONSERVATION SERVICE RECOMMENDATIONS.
5. NO PORTION OF THE SUBJECT PROPERTY LIES WITHIN A FLOOD HAZARD AREA PER FEMA'S FIRM MAPPING (21111CO 067E).
6. THIS PROJECT IS SUBJECT TO MS4 WATER QUALITY REGULATIONS ONCE THE INCREMENTAL AREA OF DISTURBANCE SUMS EQUAL TO OR GREATER THAN 1 ACRE OF DISTURBANCE. PER THIS PRELIMINARY DEVELOPMENT PLAN, THE AREA OF DISTURBANCE IS 17,860± S.F.
7. SITE MAY BE SUBJECT TO KYTC AND LOUISVILLE METRO BOARD OF HEALTH APPROVAL PRIOR TO CONSTRUCTION PLAN APPROVAL.

PUBLIC WORKS AND KTC NOTES:

1. AN ENCROACHMENT PERMIT AND BOND MAY BE REQUIRED BY METRO PUBLIC WORKS FOR ROADWAY REPAIRS ON ALL SURROUNDING ACCESS ROADS TO THE SITE DUE TO DAMAGES CAUSED BY CONSTRUCTION TRAFFIC ACTIVITIES.
2. THE DEVELOPER IS RESPONSIBLE FOR ANY UTILITY RELOCATION ON THE PROPERTY.
3. TREES AND SHRUBBERY SHALL BE TRIMMED OR REMOVED TO PROVIDE SITE DISTANCE AS REQUIRED PER METRO PUBLIC WORKS STANDARDS.
4. NO INCREASE OF RUNOFF ALLOWED TO DISCHARGE INTO STATE RIGHT-OF-WAY.
5. EXISTING SIDEWALK RECONSTRUCTION AND REPAIRS SHALL BE REQUIRED, AS NECESSARY, TO MEET CURRENT MPW STANDARDS AND SHALL BE INSPECTED PRIOR TO FINAL BOND RELEASE.
6. ALL ROADWAY AND ENTRANCE INTERSECTIONS SHALL MEET THE REQUIREMENTS FOR LANDING AREAS AS SET BY METRO PUBLIC WORKS.

LEGEND

LOCATION MAP
NO SCALE

NOTES:

1. GRADES IN PARKING LOT ADDITION SHALL BE BETWEEN 1% AND 5%.
2. A GEOTECHNICAL REPORT SHALL BE DONE TO DETERMINE PROPOSED ASPHALT THICKNESS.
3. SUBGRADE IN RELOCATED PARKING ISLANDS SHALL BE DETERMINED TO FULL DEPTH AND UNCOMPACTED SOIL SHALL BE INSTALLED FOR FUTURE PLANTING.
4. ASPHALT FOR RELOCATED ISLANDS TO BE SAW-CUT AND KEY IN PATCHED ASPHALT FOR RELOCATED ISLAND.

IMPERVIOUS AREAS:

TOTAL SITE AREA	161,015± S.F.
TOTAL SITE DISTURBANCE	17,916± S.F.
TOTAL SITE IMPERVIOUS AREA (SIDEWALK, DRIVE & BLDG)	97,548± S.F.

EXISTING IMPERVIOUS AREA (PARKING ONLY)	63,237± S.F.
PROPOSED IMPERVIOUS AREA (ADDITIONAL PARKING ONLY)	12,516± S.F.

SITE DATA:

EXISTING FORM DISTRICT	NEIGHBORHOOD
EXISTING ZONING	R4
EXISTING LAND USE	CHURCH
OVERLAY DISTRICT	FLOYD'S FORK DRO
TOTAL LAND AREA	7.89± AC.
BUILDING AREA	23,725± S.F.
FLOOR AREA RATIO (MAX. ALLOWED 0.5)	0.07
PARKING REQUIRED	
CHURCH	
MINIMUM (1 SPACE/3 SEATS)	117 SPACES
MAXIMUM (125% OF MIN.)	146 SPACES
PARKING PROVIDED	
CAR PARKING	178 SPACES*
(INCLUDES 9 ACCESSIBLE)	

*NUMBER OF SPACES TO BE APPROVED BY THE PLANNING DIRECTOR BASED ON NEED DURING PEEK HOURS

TREE CANOPY DATA:

GROSS SITE AREA	343,767± S.F.
TREE CANOPY CATEGORY	CLASS C
EXISTING TREE CANOPY	52,958± S.F. (15%)
EXISTING TREE CANOPY TO BE PRESERVED	52,958± S.F. (15%)
TOTAL TREE CANOPY REQUIRED	51,565± S.F. (15%)
TOTAL TREE CANOPY PROVIDED	52,958± S.F. (15%)

*TREE CANOPY DEPICTED ON PLAN PER MSD LOGIC MAPPING, AERIAL PHOTO OR FIELD SURVEY. TREE CANOPY CALCULATIONS BASED UPON TREE AREAS SHOWN.

WAIVER REQUEST:

A WAIVER OF 5.3, TABLE 5.3.3 AND THEREBY 5.8.1.B TO OMIT THE REQUIREMENT TO PROVIDE A SIDEWALK ALONG ALL ROAD FRONTAGES IN ACCORDANCE WITH 6.2.6.

PHASING SEQUENCE

THE FOLLOWING SWPPP PHASING IS SUBJECT TO MODIFICATION BASED ON THE CONTRACTORS ACTUAL PERFORMANCE OF WORK AND COORDINATION WITH UTILITY CONSTRUCTION. THE CONTRACTOR SHALL ADDRESS CHANGES TO THE SEQUENCING OUTLINED BELOW AT A PRE-CONSTRUCTION MEETING WITH THE MSD INSPECTOR OR IN CONSULTATION WITH MSD INSPECTOR ONCE SITE CONSTRUCTION IS IN PROGRESS. IN THE EVENT THAT THE MSD INSPECTOR DETERMINES THAT A REDLINE REVISION TO THE APPROVED SWPPP IS NECESSARY THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE OWNER TO OBTAIN SUCH A REVISION.

PROJECT DESCRIPTION

THE INITIAL PHASING OF THE PROJECT WILL FOCUS ON THE INSTALLATION OF EROSION CONTROLS, CLEARING, AND ASSOCIATED EARTHWORK. AS THE GRADING IS DEVELOPED THE WORK WILL TRANSITION TO INCLUDE CUTTING AND EARTHWORK FOR PARKING LOT.

EXISTING UTILITIES

THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO SITE DISTURBANCE AND EXCAVATION ACTIVITIES. CROSSINGS, CONNECTIONS TO OR ABANDONMENT OF ANY EXISTING UTILITY LINES ARE TO BE COORDINATED BETWEEN THE CONTRACTOR AND APPROPRIATE UTILITY PERSONNEL.

SITE CONSTRUCTION:

1. ANY SWPPP CONTROLS ASSOCIATED WITH SITE CONSTRUCTION SHALL CONFORM TO THE INTENT OF THE APPROVED SWPPP PLANS. CHANGES NECESSITATED AS A RESULT OF ACTUAL FIELD CONDITIONS OR CONSTRUCTION ACTIVITIES SHALL BE COORDINATED THROUGH THE ASSIGNED MSD INSPECTOR. THE CONTRACTOR SHALL HOLD A PRE-CONSTRUCTION MEETING WITH THE MSD INSPECTOR PRIOR TO STARTING CONSTRUCTION.
2. CONTRACTOR TO USE MAIN SITE ENTRANCE FOR CONSTRUCTION.
3. INSTALL SILT FENCE AS SHOWN. MODIFY PORTIONS OF SILT FENCE AS NECESSARY FOR CONSTRUCTION.
4. INITIATE MASS EARTHWORKS, AS THE GRADING IS COMPLETED AROUND THE EXISTING DITCH, STABILIZE IMMEDIATELY.
5. SAW-CUT AND REMOVE PORTIONS OF EXISTING ASPHALT AS NEEDED TO INSTALL RELOCATED PARKING ISLANDS. MAINTAIN EXISTING GRADES WHERE ASPHALT IS TO BE RESURFACED.
6. INSTALL PAVEMENTS AND STABILIZE AREAS THAT REACH FINAL GRADE.
7. ALL EROSION CONTROL MEASURES MUST BE MAINTAINED THROUGHOUT SITE CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR THE INSPECTION AND MAINTENANCE OF THE MEASURES UNTIL THE SITE HAS BEEN RELEASED BY MSD. AS DRAINAGE AREAS ARE STABILIZED, SILT FENCE MAY BE REMOVED.
8. TEMPORARY STABILIZATION SHALL BE APPLIED TO NON-STRUCTURAL DISTURBED AREAS THAT REMAIN INACTIVE FOR MORE THAN 14 DAYS.
9. PERFORM FINAL GRADING AND INSTALL LANDSCAPING. AS DRAINAGE AREAS ARE PERMANENTLY STABILIZED EROSION CONTROL MEASURES MAY BE REMOVED WITH THE APPROVAL OF THE MSD INSPECTOR.
10. THE CONTRACTOR SHALL SUBMIT A NOTICE OF TERMINATION REQUEST TO MSD WHEN CONSTRUCTION HAS ENDED AND THE INSPECTOR HAS APPROVED ALL CONTROLS FOR REMOVAL.

STORMWATER POLLUTION PREVENTION PLAN NOTE:

THE APPROVED STORMWATER POLLUTION PREVENTION PLAN (SWPPP) SHALL BE IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATIONS TO THE APPROVED SWPPP PLAN MUST BE REVIEWED AND APPROVED BY MSD. SWPPP BMP'S (BEST MANAGEMENT PRACTICES) SHALL BE INSTALLED PER THE PLAN AND MSD STANDARDS.

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.

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.

SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICES PRIOR TO BEING DISCHARGED INTO A STREAM, POND, SWALE OR CATCH BASIN.

WHERE CONSTRUCTION OR LAND DISTURBING 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 DAYS AFTER THE ACTIVITY HAS CEASED.

ASPHALT ADDITION 12,516 S.F. (19.8%)

AREA OF DISTURBANCE: 0.41± AC.

EROSION CONTROLS

LABEL	EROSION CONTROL PRACTICE	MSD STANDARD DETAIL
A	SILT FENCE	EF-09-02

For Buried Line/Cable Locations
Contact Two Business Days Before

www.kentucky811.com

PROJECT # 19CUP1019
MSD WM # 5818RECEIVED
AUG 12 2019
PLANNING &
DESIGN SERVICESGRAPHIC SCALE 1"=30'
0 15 30 60

OWNER/DEVELOPER
TRUSTEES OF FIRST BAPTIST CHURCH
14910 TAYLORSVILLE RD.
LOUISVILLE, KY 40023

CONDITIONAL USE PERMIT PARKING EXPANSION
& DETAILED DISTRICT DEVELOPMENT PLAN
FISHERVILLE BAPTIST CHURCH
14910 TAYLORSVILLE RD
FISHERVILLE, KY 40023
TAX BLOCK 48, LOT 102
DEED BOOK 6774, PAGE 236

Revisions	MSD COMMENTS	AGENCY REVIEW	AGENCY REVIEW
12/07/18			
12/27/18			
08/12/19			
Vertical Scale: N/A			
Horizontal Scale: 1"=30'-0"			
Date: 11/20/18			
Job Number: 3553			
Sheet			
1			
of 1			

19CUP1019