



REVISIONS:

6/26/15

DRWN BY: DLL/KAL

CHKD BY: JLG

DRAWING NAME: 14-36DR.DWG

FIELD BOOK: ##

EVANS/GRIFFIN, INC.
Engineers & Land Surveyors
4010 Dupont Circle
SUITE 478
Louisville, Kentucky 40207
egengr@bellsouth.net
(502) 899-9611

CHRIST TEMPLE APOSTOLIC CHURCH, INC.
723 SOUTH 45TH STREET
LOUISVILLE, KY. 40211

WAIVER PLAN

DATE: 2/22/15

PROJECT NO.: 2014-36

1506PL000004

WM# 9544

SAFETY NOTE

The Contractor shall comply with the U.S. Dept of Labor Safety and Health regulations for construction promulgated under the Occupational Safety and Health Act of 1970 (P.L. 91-596) and under Section 107 of the Contract Work Hours and Safety Standards Act (P.L. 91-54). During all phases of this project (including excavations or trenching) the Contractor shall be responsible for safety at all times.

CALL 2 WORKING DAYS BEFORE YOU DIG!!
1-800-752-6007

UTILITY NOTE

ALL UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER KENTUCKY 811 (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. 502-286-5123) 48 HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS, AND WATERLINES). WHEN CONTACTING THE KENTUCKY 811 CALL CENTER, PLEASE STATE THAT THE WORK TO BE DONE IS FOR A PROPOSED MSD SEWER AND DRAINAGE FACILITY. 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

EROSION PREVENTION AND SEDIMENT CONTROL NOTES

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. DETENTION BASINS, IF APPLICABLE, SHALL BE CONSTRUCTED FIRST AND SHALL PERFORM AS SEDIMENT BASINS DURING CONSTRUCTION UNTIL THE CONTRIBUTING DRAINAGE AREAS ARE SEEDING AND STABILIZED. 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 ADEQUATELY CONTAINED THROUGH THE USE OF SILT FENCE. ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER CROSSING STRUCTURES PER MSD STANDARD DRAWING ER-02. 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. SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING BASIN. PRIOR TO BEING DISCHARGE INTO A STREAM, POND, SWALE OR CATCH BASIN.

NOTES

1. SANITARY SEWER SERVICE BY EXISTING CONNECTION.
2. MITIGATION MEASURES FOR DUST CONTROL SHALL BE IN PLACE DURING CONSTRUCTION TO PREVENT FUGITIVE PARTICULATE EMISSIONS FROM REACHING EXISTING ROADS AND NEIGHBORING PROPERTIES.
3. MOSQUITO CONTROL IN ACCORDANCE WITH CHAPTER 96 OF LOUISVILLE JEFFERSON COUNTY METRO ORDINANCES.
4. LANDSCAPING NOT REQUIRED FOR PROPOSED ADDITION PER LDC 10.2.2
5. CONSTRUCTION BOND AND PERMIT WILL BE REQUIRED FOR ALL WORK WITHIN THE RIGHT-OF-WAY.
6. CROSS-OVER ACCESS/PARKING AGREEMENT WILL BE RECORDED PRIOR TO CONSTRUCTION APPROVAL.
7. SANITARY SEWER TO BE TREATED AT MORRIS FORMAN WWTP.
8. BUILDING DOWNSPOUTS TO SPLASH ONTO GRADE.
9. THE POSTDEVELOPED 100-YEAR RATE OF FLOW FOR THE INCREASE IN IMPERVIOUSNESS MUST BE REDUCED TO AT OR BELOW THE PREDEVELOPED 10-YEAR FLOW RATE.

EXISTING IMPERVIOUS AREA 89,882 SQ.FT.
INCREASE IMPERVIOUS AREA 8,898 SQ.FT.
TOTAL IMPERVIOUS AREA 98,580 SQ.FT.

RECAPITULATION

1. ZONING R5/R7
2. FORM DISTRICT TRADITIONAL NEIGHBORHOOD
3. AREA 3.48 ACRES
4. EXISTING/PROPOSED USE CHURCH
5. BUILDINGS
A. EXISTING (GROSS) 65,056 S.F.
B. PROPOSED ADDITION 18,833 S.F.
C. TO BE DEMOLISHED 6,800 S.F.
D. NET SQUARE FOOTAGE TO BE ADDED 12,033 S.F.
E. TOTAL BUILDINGS 77,089 S.F.
12,033 S.F./65,056 S.F. = 18.50% NET INCREASE
6. F.A.R. 0.51
7. PARKING
A. REQUIRED (7,500/50) 125% 135 SPACES 188 SPACES
PRIMARY ASSEMBLY AREA = 7,500 S.F. (10% REDUCTION)
B. PROVIDED 139 SPACES (INCLUDES 6 HANDICAP)
94 SPACES "ON-SITE"
28 SPACES "ON-STREET"
19 SPACES "SHARED"
SITE ELIGIBLE FOR A TEN (10) PERCENT REDUCTION IN THE MINIMUM REQUIRED NUMBER OF SPACES PER LDC 9.1-5 LDC TABLE 9.1.1.1 (SITE WITHIN 200 FEET OF A DESIGNATED TRANSIT ROUTE.)
TREE CANOPY REQUIREMENTS
CLASS "B"
LDC 10.1.2.B.3. - BUILDING AREA INCREASE = 18.50%
NEW TREE CANOPY NOT REQUIRED.

WAIVERS REQUESTED

A WAIVER FROM SECTION 6.2.6 OF THE LOUISVILLE METRO LAND DEVELOPMENT CODE TO NOT PROVIDE A 5 FOOT SIDEWALK ALONG THE NORTH LINE OF DOERHOEFER AVENUE.

OWNER

CHRIST TEMPLE APOSTOLIC CHURCH, INC.
723 S. 45TH STREET
LOUISVILLE, KY. 40208
D.B. 4725, PG. 705
TAX BLOCK 43B, LOT 110