



LEGEND			
ABBREVIATIONS		SYMBOLS	
<b>AH/FH</b> ARROW HEAD TOP OF FIRE HYDRANT <b>APPROX</b> APPROXIMATE <b>ASPH</b> ASPHALT <b>BC</b> BOTTOM OF CURB <b>BIT</b> BITUMINOUS <b>BLDG</b> BUILDING <b>BLK</b> BLOCK <b>BM</b> BENCHMARK <b>BW</b> BOTTOM OF WALL (AT FG) <b>CB</b> CINDER BLOCK <b>C&amp;G</b> CURB & GUTTER <b>CMP</b> CORRUGATED METAL PIPE <b>CONC</b> CONCRETE <b>COR</b> CORNER <b>DBL</b> DOUBLE <b>DEFL</b> DEFLECTION <b>DI</b> DROP INLET <b>DIA</b> DIAMETER <b>DE</b> DRAINAGE EASEMENT <b>EBL</b> EAST BOUND LANE <b>ELEC</b> ELECTRIC <b>ELEV</b> ELEVATION <b>ENTR</b> ENTRANCE <b>EP</b> EDGE OF PAVEMENT <b>EW</b> EXISTING <b>EXIST</b> EXISTING <b>FDN</b> FOUNDATION <b>FF</b> FINISHED FLOOR <b>FG</b> FINISH GRADE <b>HPT</b> HIGH POINT <b>INV</b> INVERT <b>IP</b> IRON PIN <b>LT</b> LEFT <b>MBL</b> MINIMUM BUILDING LINE <b>MH</b> MANHOLE	<b>MIN</b> MINIMUM <b>MON</b> MONUMENT <b>NBL</b> NORTH BOUND LANE <b>PROP</b> PROPOSED <b>PUE</b> PUBLIC UTILITY EASEMENT <b>PWMT</b> PAVEMENT <b>R</b> RADIUS <b>RT</b> RIGHT <b>R/W</b> RIGHT OF WAY <b>REQD</b> REQUIRED <b>RR</b> RAILROAD <b>RYS</b> REAR YARD SETBACK <b>SAN</b> SANITARY <b>SBL</b> SOUTH BOUND LANE <b>SD</b> STORM DRAIN <b>SECT</b> SECTION <b>SE</b> SLOPE EASEMENT <b>SS</b> SANITARY SEWER <b>SSE</b> SANITARY SEWER EASEMENT <b>STA</b> STATION <b>STD</b> STANDARD <b>STO</b> STORAGE <b>SYS</b> SIDE YARD SETBACK <b>TBM</b> TEMPORARY BENCHMARK <b>TC</b> TOP OF CURB <b>TEL</b> TELEPHONE <b>TRANS</b> TRANSFORMER <b>TW</b> TOP OF WALL <b>TYP</b> TYPICAL <b>VDOT</b> VIRGINIA DEPARTMENT OF TRANSPORTATION <b>VERT</b> VERTICAL <b>WBL</b> WEST BOUND LANE <b>YD</b> YARD	<b>EXISTING</b> 100.5 --- 100 --- === 8"SS === --- 4"W --- === 8"SD === --- 2"G --- --- E --- --- T --- --- CATV --- --- UE --- UT --- --- UT --- --- F.H. --- --- STA --- --- C.O. --- --- C.O. --- --- TEL --- --- TRANS --- --- TW --- --- TYP --- --- VDOT --- --- VERT --- --- WBL --- --- YD --- --- 100.5 --- --- 8"SS --- --- 4"W --- --- 2"G --- --- E --- --- T --- --- CATV --- --- UE --- UT --- --- UT --- --- F.H. --- --- STA --- --- C.O. --- --- C.O. --- --- TEL --- --- TRANS --- --- TW --- --- TYP --- --- VDOT --- --- VERT --- --- WBL --- --- YD ---	<b>NEW</b> 100.5 --- 100 --- === 8"SS === --- 4"W --- --- 2"G --- --- E --- --- T --- --- CATV --- --- UE --- UT --- --- UT --- --- F.H. --- --- STA --- --- C.O. --- --- C.O. --- --- TEL --- --- TRANS --- --- TW --- --- TYP --- --- VDOT --- --- VERT --- --- WBL --- --- YD --- --- 100.5 --- --- 8"SS --- --- 4"W --- --- 2"G --- --- E --- --- T --- --- CATV --- --- UE --- UT --- --- UT --- --- F.H. --- --- STA --- --- C.O. --- --- C.O. --- --- TEL --- --- TRANS --- --- TW --- --- TYP --- --- VDOT --- --- VERT --- --- WBL --- --- YD ---

## PROJECT DESCRIPTION

THE PURPOSE OF THESE PLANS IS TO CONSTRUCT A NEW SANITARY SEWER LATERAL TO REMOVE THE CHURCH BUILDINGS FROM THEIR EXISTING SEPTIC SYSTEM, AND INTERCONNECT WITH EXISTING PUBLIC SANITARY SEWER LOCATED ON THE WESTERN SIDE OF GREEN RIDGE ROAD

ALL WORK IS LOCATED ON PRIVATE PROPERTY. NO NEW CONSTRUCTION IS PROPOSED WITHIN VDOT RIGHTS OF WAY.

## GENERAL NOTES

THE SUBJECT PROPERTY IS CURRENTLY ZONED "R2." NO CHANGE IN ZONING CONDITIONS IS PROPOSED HEREIN.

THERE ARE NO NEW STRUCTURES PROPOSED HEREIN, AS SUCH, THERE ARE NO MINIMUM PARKING RATIO REQUIREMENTS ASSOCIATED WITH THIS PROJECT.

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT THE JOB SITE.

SEE NOTES ON C-03 FOR COMPACTION REQUIREMENTS.

## STORM DRAIN NOTES

(THERE ARE NO STORM DRAIN CONSIDERATIONS ASSOCIATED WITH THIS PROJECT)

## ENGINEER'S NOTES

CALDWELL WHITE ASSOCIATES ASSUMES NO RESPONSIBILITY FOR ADEQUACY OF PLANS OR FOR INFORMATION ON PLANS UNTIL SUCH PLANS HAVE BEEN APPROVED BY THE REQUIRED PUBLIC AGENCIES.

ANY WORK COMMENCED ON A PROJECT PRIOR TO PLAN APPROVAL IS AT SOLE RISK OF THE DEVELOPER.

CALDWELL WHITE ASSOCIATES DOES NOT GUARANTEE THE COMPLETION OR QUALITY OF PERFORMANCE OF THE CONTRACTS BY CONTRACTORS OR OTHER THIRD PARTIES.

DESIGNED: C.L. White  
 DRAWN: C.L. White  
 CHECKED: June 10, 2014  
 DATE: 7" = 40'  
 SCALE: 36.12-05-01.00  
 TAX PARCEL: N/A  
 FIELD BOOK: N/A  
 W.O. No.: 14-0045

LEGEND, NOTES AND DETAILS

**UNITY OF ROANOKE VALLEY**

SHOWING THE CONSTRUCTION OF A NEW PRIVATE SANITARY SEWER LATERAL AND ABANDONMENT OF AN EXISTING SEPTIC SYSTEM

SITUATE 3300 GREEN RIDGE ROAD  
 CATAMBA MAGISTERIAL DISTRICT  
 COUNTY OF ROANOKE, VIRGINIA

**CWA**  
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