

A SECTION
SCALE: 1/2" = 1'-0"

EXTERIOR GRADE BEAM

B SECTION
SCALE: 1/2" = 1'-0"

INTERIOR GRADE BEAM

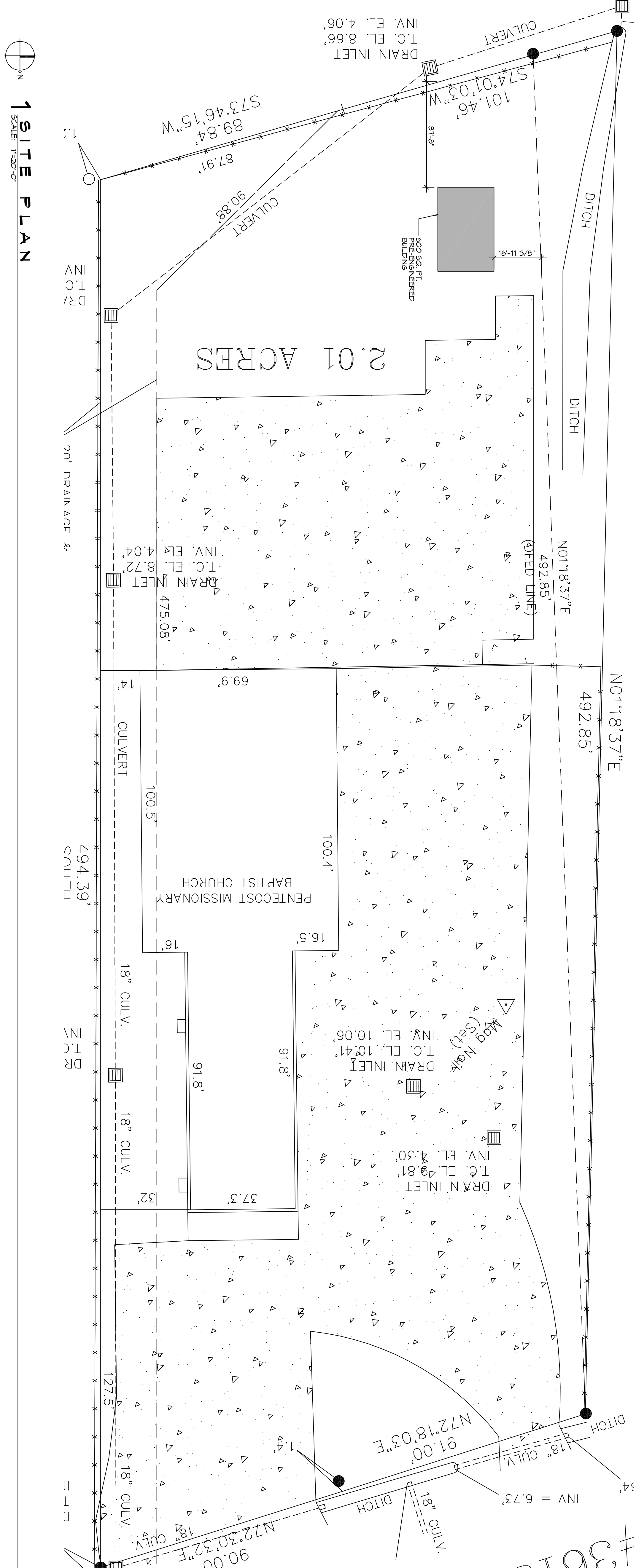
C SECTION
SCALE: 1/2" = 1'-0"

SPLICE DETAIL

- ### GENERAL NOTES
- ALL DIMENSIONS ARE EDGE OF CONCRETE (EOC) TO EDGE OF CONCRETE (EOC) UNLESS NOTED OTHERWISE.
 - CONCRETE MIX SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS. CONCRETE MIX SHALL BE IN ACCORDANCE WITH ACI-318.
 - ALL CONVENTIONAL REINFORCING STEEL SHALL MEET ASTM-A615 (GRADE 60).
 - ONE LAYER OF POLYETHYLENE VAPOUR BARRIER SHALL BE PLACED UNDER ALL CONCRETE VAPOR RETARDER TO BE MINIMUM 10 MIL THICKNESS ASTM E 1745 CLASS A PERMEANCE LESS THAN 0.01 PERMS. EQUAL TO STEGO INDUSTRIES STEGO MARK ECOLABLE 15 MIL BY ACCORDANCE WITH STEGO INDUSTRIES PROVIDE APPROPRIATE ACCESSORIES FOR A COMPLETE SYSTEM.
 - ALL REINFORCING STEEL AND WESH SHALL BE SECURELY ANCHORED TO PREVENT BOTH VERTICAL AND HORIZONTAL MOVEMENT DURING CONCRETE PLACEMENT.
 - THE CONTRACTOR SHALL VERIFY ALL DROPS, OFFSETS, BRICK LEGS, DIVERSIONS AND CONFIGURATIONS. CONTRACTOR MUST BE RESPONSIBLE FOR SAME.
 - GRADE BEAM DIMENSIONS MAY VARY BY -5% - -20%.
 - NEW SPREAD CONCRETE FOOTINGS AND CONTINUOUS FOOTINGS BEARING ON COMPACTED STRUCTURAL FILL AT LEAST 2 FEET BELOW FINISHED GRADE SHOULD BE DESIGNED FOR MINIMUM NET ALLOWABLE BEARING RESISTANCES OF 1200 PSF AND 2000 PSF RESPECTIVELY, BRIDGED ON DEAD LOADS AND DESIGN LIVE LOADS.
 - ALL SOIL BELOW SLAB SHALL RECEIVE TERMITTE TREATMENT.
- ### GENERAL NOTES STEP PREP
- REMOVE EXISTING WEAR SURFACE LOOSE TAN SAND AND MEDIUM STIFF SILTY CLAYS THAT EXTEND TO A DEPTH OF 11 FEET TO 11 1/2 FEET EXPOSE EXISTING STIFF AND VERY STIFF CLAYS. UNDER ALL NEW CONSTRUCTION AND PAVING, PROOF-ROLL AND REMOVE ANY SOFT, YIELDING OR PUMPING SPOTS. MONITORING OF PROOF-ROLLING AND SELECTION, PLACEMENT AND COMPACTION OF FILL BY A SOIL ENGINEER, IS RECOMMENDED.
 - ALL 3/8" GRADE FILL SHALL BE SELECT GRANULAR MATERIAL ALL SORTED TO 95% STANDARD PROCTOR DENSITY IN A MAXIMUM OF 6" LIFTS.
 - ALL SHOUFF WATERS MUST BE CARRIED AWAY FROM THE SLAB TO PREVENT SATURATION OF THE SLAB.
 - ALL TREES WITHIN CLOSE PROXIMITY SHALL BE REMOVED TO PREVENT THE ROOTS FROM EXTENDING UNDER THE SLAB.
 - PROVIDE AND MAINTAIN IMMEDIATE SITE DRAINAGE BEFORE DURING AND AFTER CONSTRUCTION. PROVIDE GRADING, SWELLS, AND SUMP PUMPS AS MAY BE REQUIRED TO IMMEDIATELY DRAIN ALL RAINWATER FROM THE CONSTRUCTION AREA. FOOTING EXCAVATIONS SHOULD BE OBSERVED AND CONCRETE PLACED AS QUICKLY AS POSSIBLE TO PREVENT EXCESSIVE WATER FROM BEING DRAWN FROM THE SURFACE RUNOFF WATER SHOULD BE DRAWN AWAY FROM THE EXCAVATIONS AND NOT BE ALLOWED TO BOND PROX OR AFTER CONCRETE PLACEMENT. IF IT IS REQUIRED THAT A FOOTING EXCAVATIONS BE LEFT OPEN FOR MORE THAN ONE DAY, THEY SHOULD BE PROTECTED TO REDUCE EVAPORATION OR ENTRY OF MOISTURE.

FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

NEW STORAGE SHED



1 SITE PLAN
SCALE: 1/8" = 20'-0"

NEW STORAGE SHED

#36138 SHADY LANE

DAMMON

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#	DESCRIPTION	DATE

PENTECOST MISSIONARY BAPTIST CHURCH

36138 SHADY LANE
SLIDELL, LA

JOB No: XXXX DATE: 08/25/2016

DRAWN BY: CKD/JTL CHECKED BY: BAM

10' x 10'

SHEET TITLE:
SITE PLAN

DRAWING NUMBER:
C100

SHEET NO.: