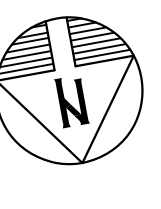


EARTHWORK CALCULATIONS
 CUT: 1540 CUBIC YARD (CY)
 FILL: 1540 CY
 NET: 0 CY (BALANCE)
 *CONTRACTOR SHALL BE REQUIRED TO PERFORM THEIR OWN EARTHWORK VOLUME CALCULATIONS. THESE CALCULATIONS ARE AN ESTIMATE AND DO NOT INCLUDE:
 - EXPANSION OR CONTRACTION (SEE SOILS REPORT),
 - FOUNDATION OR UTILITY TRENCH SPILLS,
 - CLEAR AND GRUB

PRELIMINARY GRADING PLAN

SCALE: 1" = 10'



PRELIMINARY GRADING PLAN
149 4TH STREET RESIDENCE
 149 4TH STREET EAST, SONOMA, CA
 APN: 018-091-018

BEAR FLAG ENGINEERING INC.
 CIVIL ENGINEERING
 LAND DEVELOPMENT
 SEPTIC SYSTEM DESIGN
 PROJECT MANAGEMENT
 SURVEYING
 BUILDING DESIGN
 700 233 SONOMA CA 94974
 PHONE: 707.48.9192
 EMAIL: ARCCIVIL@BFI.COM

REV	DATE	DESCRIPTION

DATE: 12/18/2017
 DESIGN: CSM
 PROJECT: 16002
 SHEET
C2
 OF 3 SHEETS