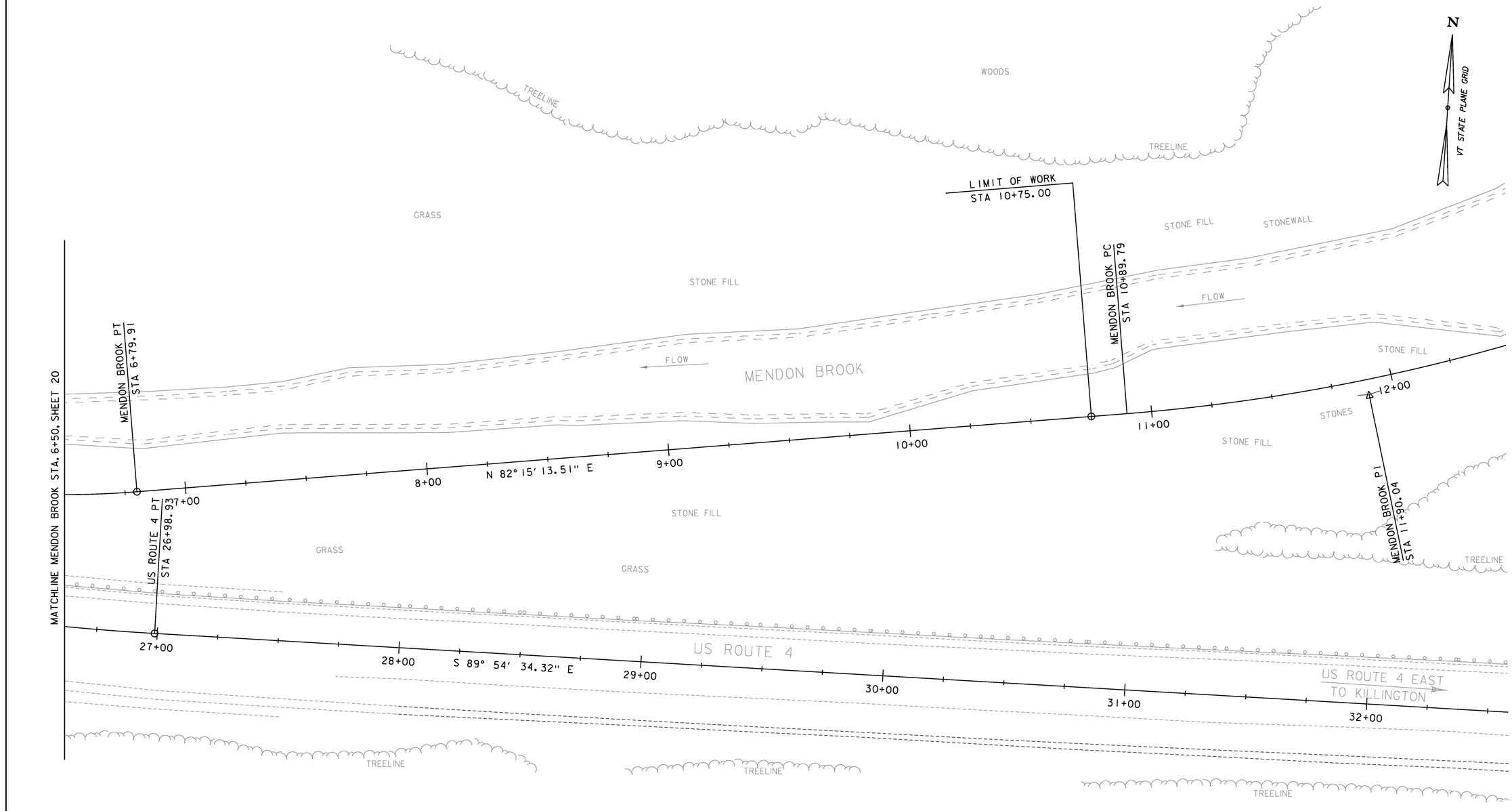

DATUM

VERTICAL	NAVD 88 FT
HORIZONTAL	NAD 83(2011) sFT
ADJUSTMENT	LSQ

MENDON BROOK CURVE #3
DELTA = 12° 57' 38.54"
D = 15° 04' 40.21"
R = 380.00'
T = 43.16'
L = 85.96'
E = 2.44'

MENDON BROOK CURVE #4
DELTA = 14° 17' 05"
D = 7° 09' 43"
R = 800.00'
T = 100.25'
L = 199.45'
E = 6.26'

US ROUTE 4 CURVE #1
DELTA = 23° 58' 02"
D = 5° 43' 46"
R = 1000.00'
T = 212.26'
L = 418.31'
E = 22.28'
BANKING = 0.083

0 20 40
SCALE IN FEET

GREEN INTERNATIONAL AFFILIATES, INC.
CIVIL AND STRUCTURAL ENGINEERS

PROJECT NAME: MENDON
PROJECT NUMBER: ER 020-2(39)

FILE NAME: z13b188algnbdr.dgn
PROJECT LEADER: E. ATKINS
DESIGNED BY: M. BRADLEY
ALIGNMENT SHEET 2

PLOT DATE: 11/13/2015
DRAWN BY: M. BRADLEY
CHECKED BY: E. ATKINS
SHEET 21 OF 72