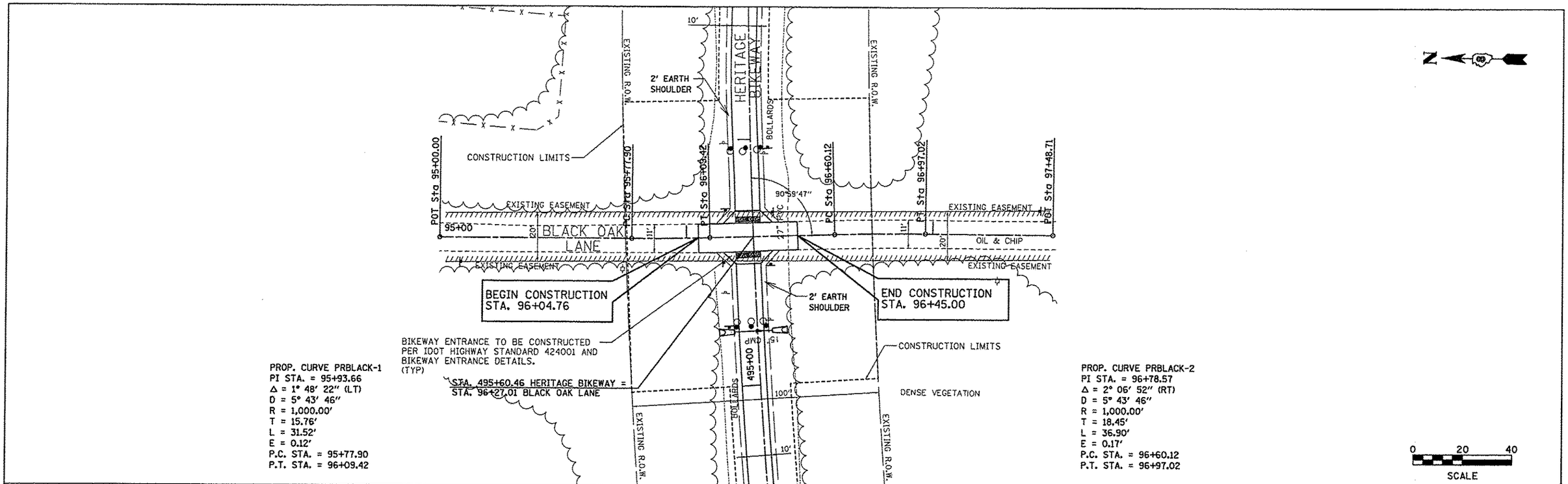
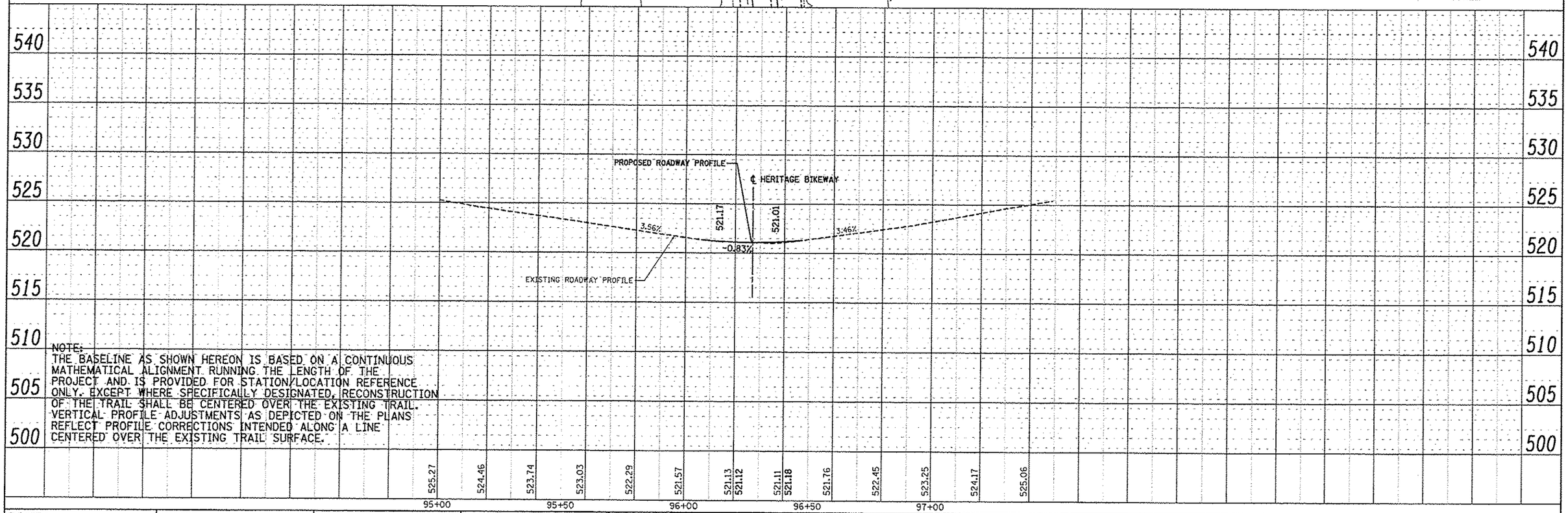


PROP. CURVE PRBLACK-1
PI STA. = 95+93.66
Δ = 1° 48' 22" (LT)
D = 5° 43' 46"
R = 1,000.00'
T = 15.76'
L = 31.52'
E = 0.12'
P.C. STA. = 95+77.90
P.T. STA. = 96+09.42

PROP. CURVE PRBLACK-2
PI STA. = 96+78.57
Δ = 2° 06' 52" (RT)
D = 5° 43' 46"
R = 1,000.00'
T = 18.45'
L = 36.90'
E = 0.17'
P.C. STA. = 96+60.12
P.T. STA. = 96+97.02

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
ALL INFO. CHECKED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
ALL INFO. CHECKED
NOTE BOOK
STRUCTURE NO
FAP RTE
BY
DATE



NOTE:
THE BASELINE AS SHOWN HEREON IS BASED ON A CONTINUOUS MATHEMATICAL ALIGNMENT RUNNING THE LENGTH OF THE PROJECT AND IS PROVIDED FOR STATION/LOCATION REFERENCE ONLY. EXCEPT WHERE SPECIFICALLY DESIGNATED, RECONSTRUCTION OF THE TRAIL SHALL BE CENTERED OVER THE EXISTING TRAIL. VERTICAL PROFILE ADJUSTMENTS AS DEPICTED ON THE PLANS REFLECT PROFILE CORRECTIONS INTENDED ALONG A LINE CENTERED OVER THE EXISTING TRAIL SURFACE.

FILE NAME = Crossroad_plan18.dgn	USER NAME = jeremy	DESIGNED - SAS	REVISED -
		DRAWN - JDH	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - WJB	REVISED -
	PLOT DATE = 12/18/2012	DATE - 11/30/12	REVISED -

MADISON COUNTY TRANSIT DISTRICT
HERITAGE BIKEWAY

BLACK OAK LANE
PLAN AND PROFILE

SCALE: 1"=20' | SHEET NO. 7 OF 8 SHEETS | STA. 95+00.00 TO STA. 97+48.71

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00016-00-BT	MADISON	310	68
		CONTRACT NO. 97433		
	ILLINOIS FED. AID PROJECT			