CURVE DATA – C6
R = 300.00'
Δ = 25°39'26"
L = 134.34'
T = 68.32
PC = 200+08.86
PI = 200+77.17
PT = 201+43.20

CURVE DATA – C7
R = 100.00'
Δ = 67°11'12"
L = 117.26'
T = 66.42
PC = 202+02.99
PI = 202+69.42
PT = 203+20.26

CURVE DATA – C3
R = 310.00'
Δ = 53°02'33"
L = 286.99'
T = 154.70
PRC = 115+65.90
PI = 117+20.60
PT = 118+52.88

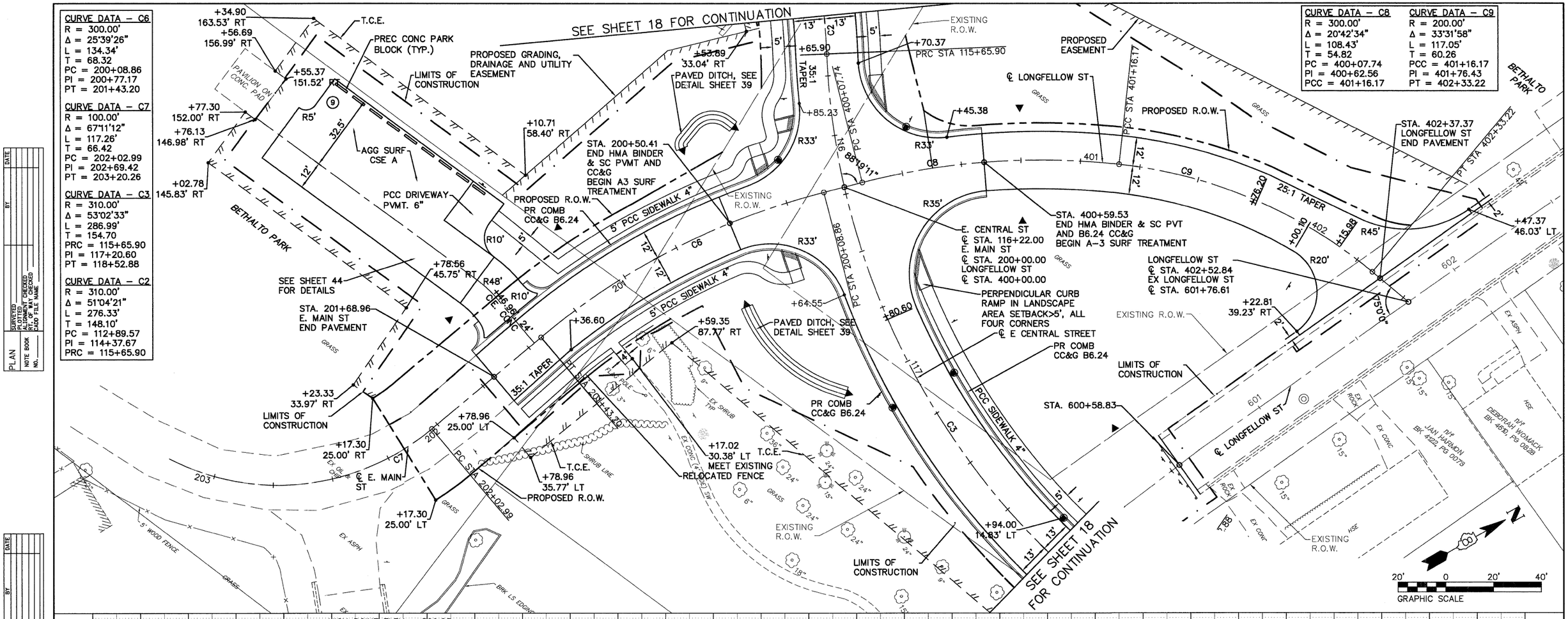
CURVE DATA – C2
R = 310.00'
Δ = 51°04'21"
L = 276.33'
T = 148.10'
PC = 112+89.57
PI = 114+37.67
PRC = 115+65.90

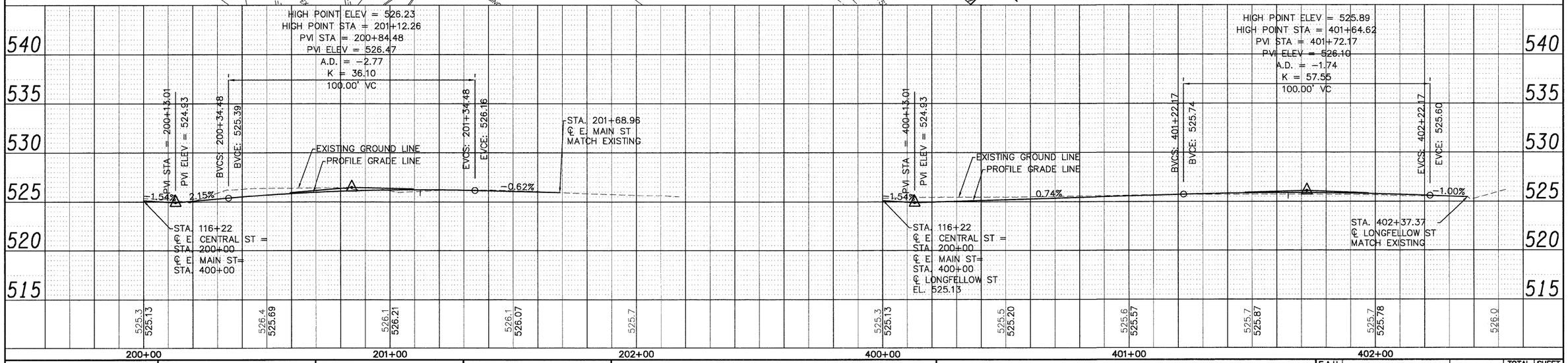
CURVE DATA – C8	CURVE DATA – C9
R = 300.00'	R = 200.00'
Δ = 20°42'34"	Δ = 33°31'58"
L = 108.43'	L = 117.05'
T = 54.82	T = 60.26
PC = 400+07.74	PCC = 401+16.17
PI = 400+62.56	PI = 401+76.43
PCC = 401+16.17	PT = 402+33.22

SEE SHEET 18 FOR CONTINUATION

SEE SHEET 44 FOR DETAILS

SEE SHEET 18 FOR CONTINUATION





08026-Sht-PlnPrf.dwg	USER NAME = Robert Watson	DESIGNED – M.J.R.	REVISED –
		DRAWN – R.A.W.	REVISED –
	PLOT SCALE =	CHECKED – E.R.O.	REVISED –
	PLOT DATE = 3/21/2012	DATE – 3/21/12	REVISED –

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE - EAST MAIN STREET AND LONGFELLOW STREET

SCALE: 1:20H, 1:5V | SHEET NO. 19 OF 62 SHEETS | STA. 200/400+00 TO STA. 202/403

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8959	08-00026-00-WR	MADISON	62	19
		CONTRACT NO. 97493		
BETHALTO	ILLINOIS	FED. AID PROJECT		

PLAN
SURVEYED | DATE
PLOTTED | BY
ALIGNMENT CHECKED
GRADES CHECKED
NOTE BOOK | R.M. NOTED
NO. | STRUCTURE NOTATIONS CHKD
CADD FILE NAME

PROFILE
SURVEYED | DATE
PLOTTED | BY
GRADES CHECKED
NOTE BOOK | R.M. NOTED
NO. | STRUCTURE NOTATIONS CHKD