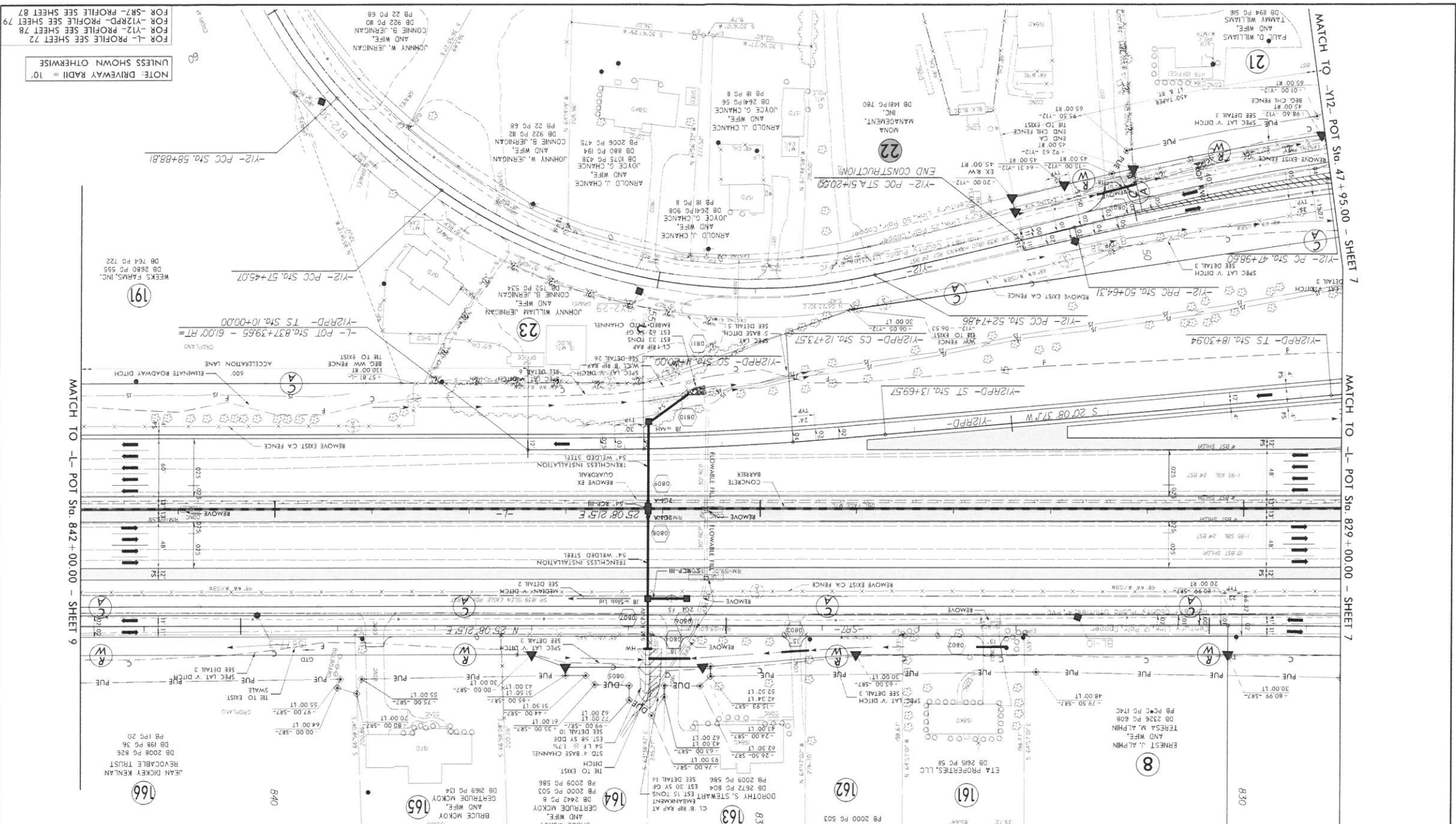


FOR -SRT- PROFILE SEE SHEET 72
 FOR -Y12- PROFILE SEE SHEET 78
 FOR -SRT- PROFILE SEE SHEET 87
 FOR -Y12- PROFILE SEE SHEET 79

UNLESS SHOWN OTHERWISE
 NOTE: DRIVEWAY RADIUS = 10'



PROJECT REFERENCE NO. 1-5877
 SHEET NO. B

ROADWAY DESIGN ENGINEER
 HYDRAULICS ENGINEER

I-5877 RIGHT OF WAY PHASE II

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

Michael Baker Engineering Inc.
 INTERNATIONAL



-Y12RPD-

PL Sta 20+79.12	PI = 53.38	SE = 0.08	R = 1500.00
PL Sta 19+36.45	PI = 53.38	SE = 0.08	R = 1500.00
	LT = 105.51	T = 92.81	L = 163.31
	LS = 156.00	D = 3.81 @ 49.9'	
	DE = 29.47 @ 37.2'		
	Δ = 63.08 @ 31.6' (LT)		

PL Sta 13+05.57 ST = 32.00 SE = 0.04 R = 3,000.00

PL Sta 11+96.80 LT = 153.57 T = 76.80 L = 153.57

PL Sta 10+80.00 LS = 120.00 DE = 1.54 @ 35.5'

PL Sta 8+04.33 DE = 2.55 @ 58.9' (LT)

PL Sta 58+61.56 SE = 0.02 R = 6,000.00

PL Sta 58+72.5 SE = 0.02 R = 6,000.00

PL Sta 55+24.71 Δ = 47.56 @ 28.3' (RT) D = 10.11 @ 44.7'

PL Sta 52+74.86 Δ = 12.57 @ 36.0' (RT) D = 9.00 @ 57.0'

PL Sta 52+74.86 Δ = 15.56 @ 56.9' (RT)

PL Sta 50+64.31 SE = 0.02 R = 6,000.00

PL Sta 50+64.31 Δ = 7.50 @ 31.7' (LT)

PL Sta 50+64.31 DE = 2.18 @ 31.7' (LT)

PL Sta 50+64.31 Δ = 1.95 @ 31.7' (LT)

PL Sta 50+64.31 Δ = 1.95 @ 31.7' (LT)

PL Sta 50+64.31 Δ = 1.95 @ 31.7' (LT)

-Y12-

PL Sta 24+80.99	PI = 80.00	SE = 0.02	R = 6,000.00
PL Sta 24+80.99	PI = 80.00	SE = 0.02	R = 6,000.00
	LT = 125.51	T = 72.51	L = 144.51
	LS = 156.00	D = 3.81 @ 49.9'	
	DE = 29.47 @ 37.2'		
	Δ = 63.08 @ 31.6' (LT)		

PL Sta 30+00.00 ST = 32.00 SE = 0.04 R = 3,000.00

PL Sta 30+00.00 LT = 153.57 T = 76.80 L = 153.57

PL Sta 30+00.00 LS = 120.00 DE = 1.54 @ 35.5'

PL Sta 30+00.00 DE = 2.55 @ 58.9' (LT)

PL Sta 30+00.00 SE = 0.02 R = 6,000.00

PL Sta 30+00.00 Δ = 47.56 @ 28.3' (RT) D = 10.11 @ 44.7'

PL Sta 30+00.00 Δ = 12.57 @ 36.0' (RT) D = 9.00 @ 57.0'

PL Sta 30+00.00 Δ = 15.56 @ 56.9' (RT)

PL Sta 30+00.00 SE = 0.02 R = 6,000.00

PL Sta 30+00.00 Δ = 7.50 @ 31.7' (LT)

PL Sta 30+00.00 DE = 2.18 @ 31.7' (LT)

PL Sta 30+00.00 Δ = 1.95 @ 31.7' (LT)

PL Sta 30+00.00 Δ = 1.95 @ 31.7' (LT)

PL Sta 30+00.00 Δ = 1.95 @ 31.7' (LT)

-SRT-

PL Sta 829+00.00	PI = 80.00	SE = 0.02	R = 6,000.00
PL Sta 829+00.00	PI = 80.00	SE = 0.02	R = 6,000.00
	LT = 125.51	T = 72.51	L = 144.51
	LS = 156.00	D = 3.81 @ 49.9'	
	DE = 29.47 @ 37.2'		
	Δ = 63.08 @ 31.6' (LT)		

PL Sta 842+00.00 ST = 32.00 SE = 0.04 R = 3,000.00

PL Sta 842+00.00 LT = 153.57 T = 76.80 L = 153.57

PL Sta 842+00.00 LS = 120.00 DE = 1.54 @ 35.5'

PL Sta 842+00.00 DE = 2.55 @ 58.9' (LT)

PL Sta 842+00.00 SE = 0.02 R = 6,000.00

PL Sta 842+00.00 Δ = 47.56 @ 28.3' (RT) D = 10.11 @ 44.7'

PL Sta 842+00.00 Δ = 12.57 @ 36.0' (RT) D = 9.00 @ 57.0'

PL Sta 842+00.00 Δ = 15.56 @ 56.9' (RT)

PL Sta 842+00.00 SE = 0.02 R = 6,000.00

PL Sta 842+00.00 Δ = 7.50 @ 31.7' (LT)

PL Sta 842+00.00 DE = 2.18 @ 31.7' (LT)

PL Sta 842+00.00 Δ = 1.95 @ 31.7' (LT)

PL Sta 842+00.00 Δ = 1.95 @ 31.7' (LT)

MATCH TO -L- POT Sta. 842+00.00 - SHEET 9

MATCH TO -L- POT Sta. 829+00.00 - SHEET 7

MATCH TO -Y12- POT Sta. 47+95.00 - SHEET 7

MATCH TO -Y12- POT Sta. 47+95.00 - SHEET 7