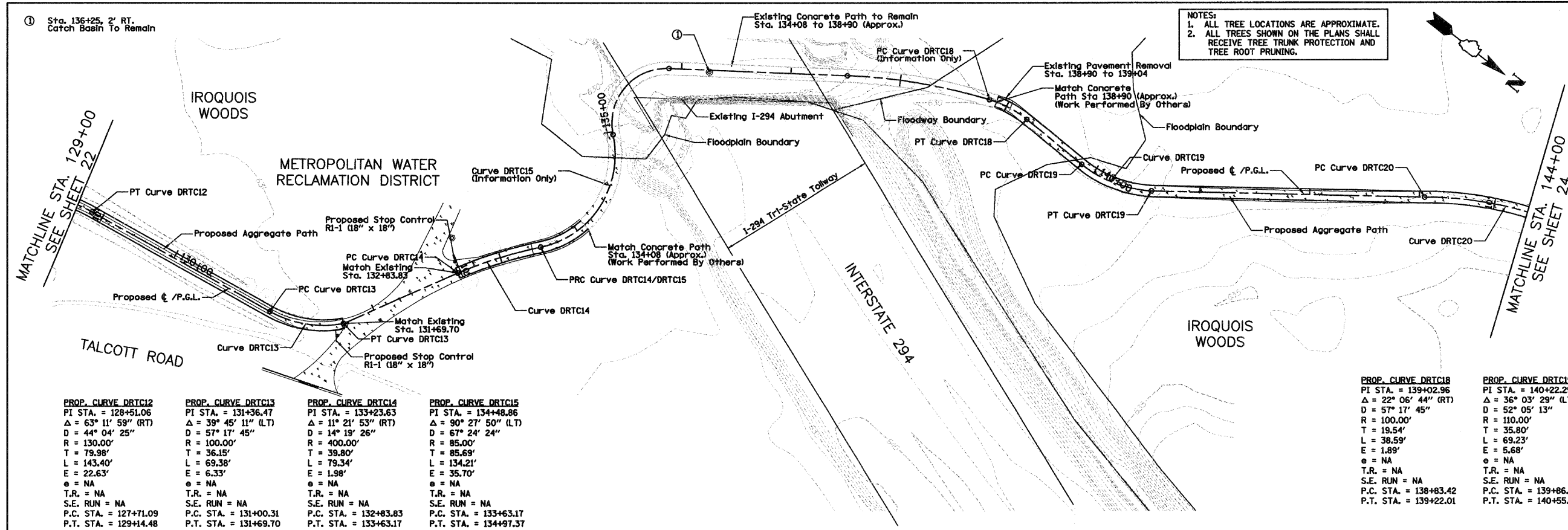


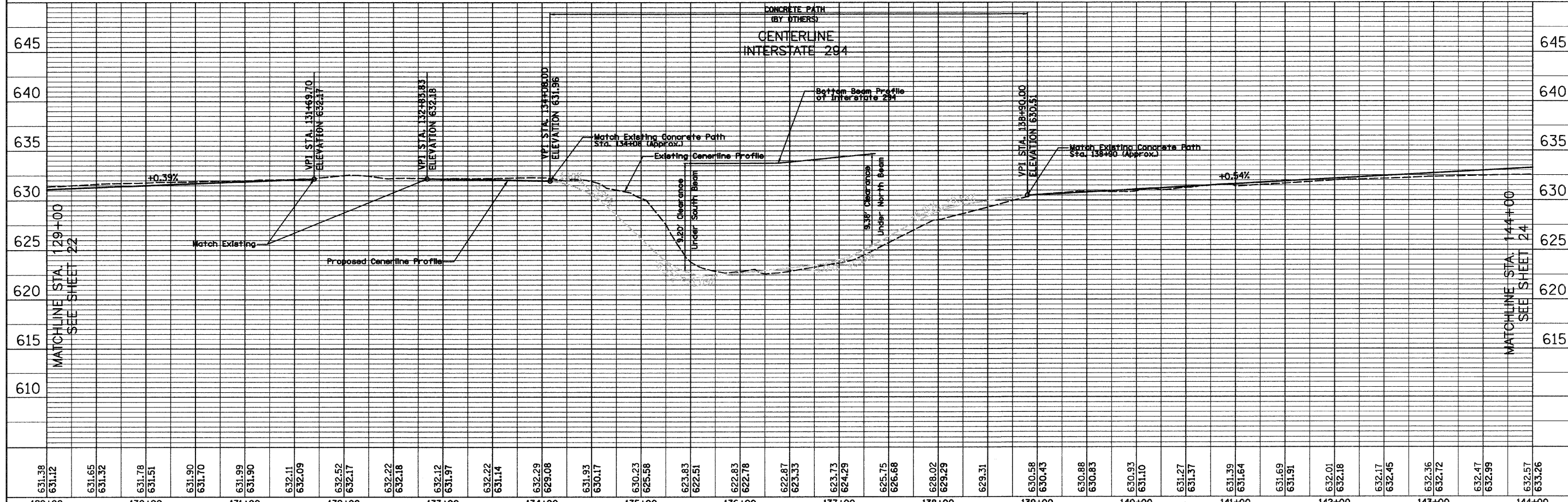
① Sta. 136+25, 2' RT.
Catch Basin To Remain

NOTES:
1. ALL TREE LOCATIONS ARE APPROXIMATE.
2. ALL TREES SHOWN ON THE PLANS SHALL RECEIVE TREE TRUNK PROTECTION AND TREE ROOT PRUNING.



PROP. CURVE DRTC12	PROP. CURVE DRTC13	PROP. CURVE DRTC14	PROP. CURVE DRTC15
PI STA. = 128+51.06	PI STA. = 131+36.47	PI STA. = 133+23.63	PI STA. = 134+48.86
$\Delta = 63^\circ 11' 59''$ (RT)	$\Delta = 39^\circ 45' 11''$ (LT)	$\Delta = 11^\circ 21' 53''$ (RT)	$\Delta = 90^\circ 27' 50''$ (LT)
D = 44' 04" 25"	D = 57' 17" 45"	D = 14' 19" 26"	D = 67' 24" 24"
R = 130.00'	R = 100.00'	R = 400.00'	R = 85.00'
T = 79.98'	T = 36.15'	T = 39.80'	T = 85.69'
L = 143.40'	L = 69.38'	L = 79.34'	L = 134.21'
E = 22.63'	E = 6.33'	E = 1.98'	E = 35.70'
e = NA	e = NA	e = NA	e = NA
T.R. = NA	T.R. = NA	T.R. = NA	T.R. = NA
S.E. RUN = NA	S.E. RUN = NA	S.E. RUN = NA	S.E. RUN = NA
P.C. STA. = 127+71.09	P.C. STA. = 131+00.31	P.C. STA. = 132+83.83	P.C. STA. = 133+63.17
P.T. STA. = 129+14.48	P.T. STA. = 131+69.70	P.T. STA. = 133+63.17	P.T. STA. = 134+97.37

PROP. CURVE DRTC18	PROP. CURVE DRTC19	PROP. CURVE DRTC20
PI STA. = 139+02.96	PI STA. = 140+22.29	PI STA. = 144+10.05
$\Delta = 22^\circ 06' 44''$ (RT)	$\Delta = 36^\circ 03' 29''$ (LT)	$\Delta = 35^\circ 51' 38''$ (RT)
D = 57' 17" 45"	D = 52' 05" 13"	D = 17' 37" 46"
R = 100.00'	R = 110.00'	R = 325.00'
T = 19.54'	T = 35.80'	T = 105.16'
L = 38.59'	L = 69.23'	L = 203.41'
E = 1.89'	E = 5.68'	E = 16.59'
e = NA	e = NA	e = NA
T.R. = NA	T.R. = NA	T.R. = NA
S.E. RUN = NA	S.E. RUN = NA	S.E. RUN = NA
P.C. STA. = 138+83.42	P.C. STA. = 139+86.48	P.C. STA. = 143+04.89
P.T. STA. = 139+22.01	P.T. STA. = 140+55.71	P.T. STA. = 145+08.30



631.38 631.12	631.65 631.32	631.78 631.51	631.90 631.70	631.99 631.90	632.11 632.09	632.52 632.17	632.22 632.18	632.12 631.97	632.22 631.14	632.29 629.08	631.93 630.17	630.23 625.58	623.83 622.51	622.83 622.78	622.87 623.33	623.73 624.29	625.75 626.68	628.02 629.29	629.31	630.58 630.43	630.88 630.83	630.93 631.10	631.27 631.57	631.39 631.64	631.69 631.91	632.01 632.18	632.17 632.45	632.36 632.72	632.47 632.99	632.57 633.26	
129+00	130+00	131+00	132+00	133+00	134+00	135+00	136+00	137+00	138+00	139+00	140+00	141+00	142+00	143+00	144+00																

FILE NAME = D1-2173-shr-plnprf83.dgn

USER NAME = CEI>User
 DESIGNED - RJD/BJB
 DRAWN - ARA
 CHECKED - MJF
 DATE - 5/28/09

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DES PLAINES RIVER TRAIL IMPROVEMENTS
 PLAN AND PROFILE
 SCALE: 1"=50'H 1"=5'V SHEET NO. 3 OF 13 SHEETS STA. 129+00 TO STA. 144+00

F.A. RTE. SECTION COUNTY TOTAL SHEETS NO.
 08-00202-00-SW COOK 118 23
 CONTRACT NO. 63188
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT: CMM-9003116

PLAN	DATE
NO.	

PROFILE	DATE
NO.	