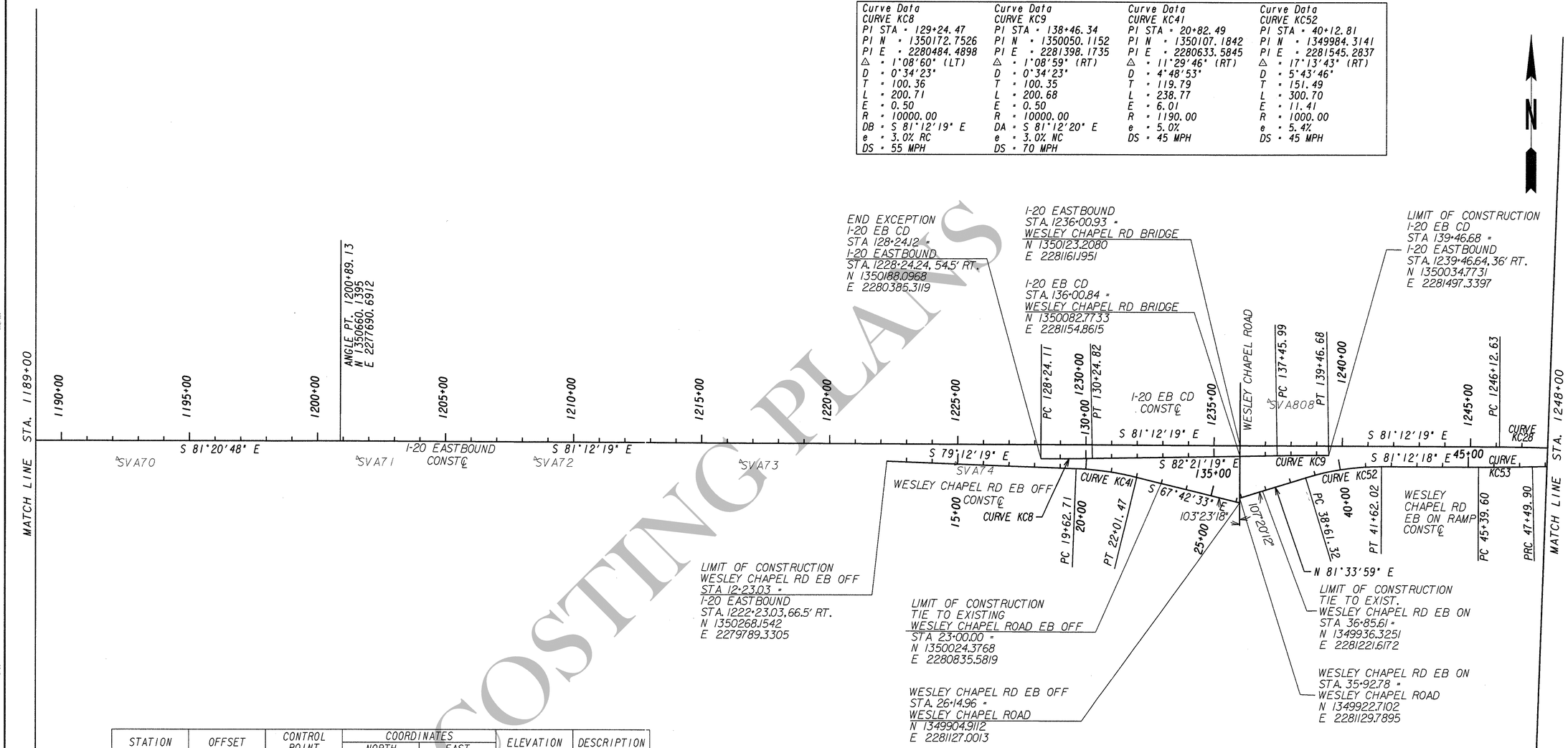
Curve Data	Curve Data	Curve Data	Curve Data
CURVE KC8	CURVE KC9	CURVE KC41	CURVE KC52
PI STA = 129+24.47	PI STA = 138+46.34	PI STA = 20+82.49	PI STA = 40+12.81
PI N = 1350172.7526	PI N = 1350050.1152	PI N = 1350107.1842	PI N = 1349984.3141
PI E = 2280484.4898	PI E = 2281398.1735	PI E = 2280633.5845	PI E = 2281545.2837
Δ = 1°08'60" (LT)	Δ = 1°08'59" (RT)	Δ = 11°29'46" (RT)	Δ = 17°13'43" (RT)
D = 0°34'23"	D = 0°34'23"	D = 4°48'53"	D = 5°43'46"
T = 100.36	T = 100.35	T = 119.79	T = 151.49
L = 200.71	L = 200.68	L = 238.77	L = 300.70
E = 0.50	E = 0.50	E = 6.01	E = 11.41
R = 10000.00	R = 10000.00	R = 1190.00	R = 1000.00
DB = S 81°12'19" E	DA = S 81°12'20" E	e = 5.0%	e = 5.4%
e = 3.0% RC	e = 3.0% NC	DS = 45 MPH	DS = 45 MPH
DS = 55 MPH	DS = 70 MPH		



Curve Data	Curve Data	Curve Data
CURVE KC28	CURVE KC53	CURVE KC54
PI STA = 1255+88.02	PI STA = 46+44.76	PI STA = 50+69.57
PI N = 1349819.3940	PI N = 1349887.3416	PI N = 1349832.2130
PI E = 2283124.9236	PI E = 2282172.0532	PI E = 2282593.2900
Δ = 19°23'20" (RT)	Δ = 1°20'20" (LT)	Δ = 9°08'19" (RT)
D = 1°00'13"	D = 0°38'12"	D = 1°25'57"
T = 975.39	T = 105.16	T = 319.67
L = 1932.12	L = 210.31	L = 637.99
E = 82.71	E = 0.61	E = 12.75
R = 5709.58	R = 9000.00	R = 4000.00
e = 3.35%	e = 2.0% RC	DA = S 73°24'19" E
DS = 70 MPH	DS = 50 MPH	e = 3.6%
		DS = 60 MPH

STATION	OFFSET	CONTROL POINT	COORDINATES NORTH	COORDINATES EAST	ELEVATION	DESCRIPTION
1192+18.21	69.51' RT	SVA70	1350722.46	2276819.23	869.326	5/8" REBAR
1201+56.04	64.41' RT	SVA71	1350586.25	2277746.96	878.294	5/8" REBAR
1208+50.33	63.32' RT	SVA72	1350481.18	2278433.26	884.371	5/8" REBAR
1216+52.55	69.58' RT	SVA73	1350352.34	2279225.09	890.978	5/8" REBAR
14+93.15	1.97' LT	SVA74	1350219.50	2280055.04	897.261	5/8" REBAR
1237+12.66	178.03' LT	SVA808	1350282.06	2281298.84	930.020	5/8" REBAR

COSTING PLANS

ARCADIS
Infrastructure, environment, buildings

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:
CONSTRUCTION LAYOUT
I-20 EASTBOUND CD LANES
I-285 TO PANOLA ROAD

DRAWING No. 11-02

3/1/2001 GPLN