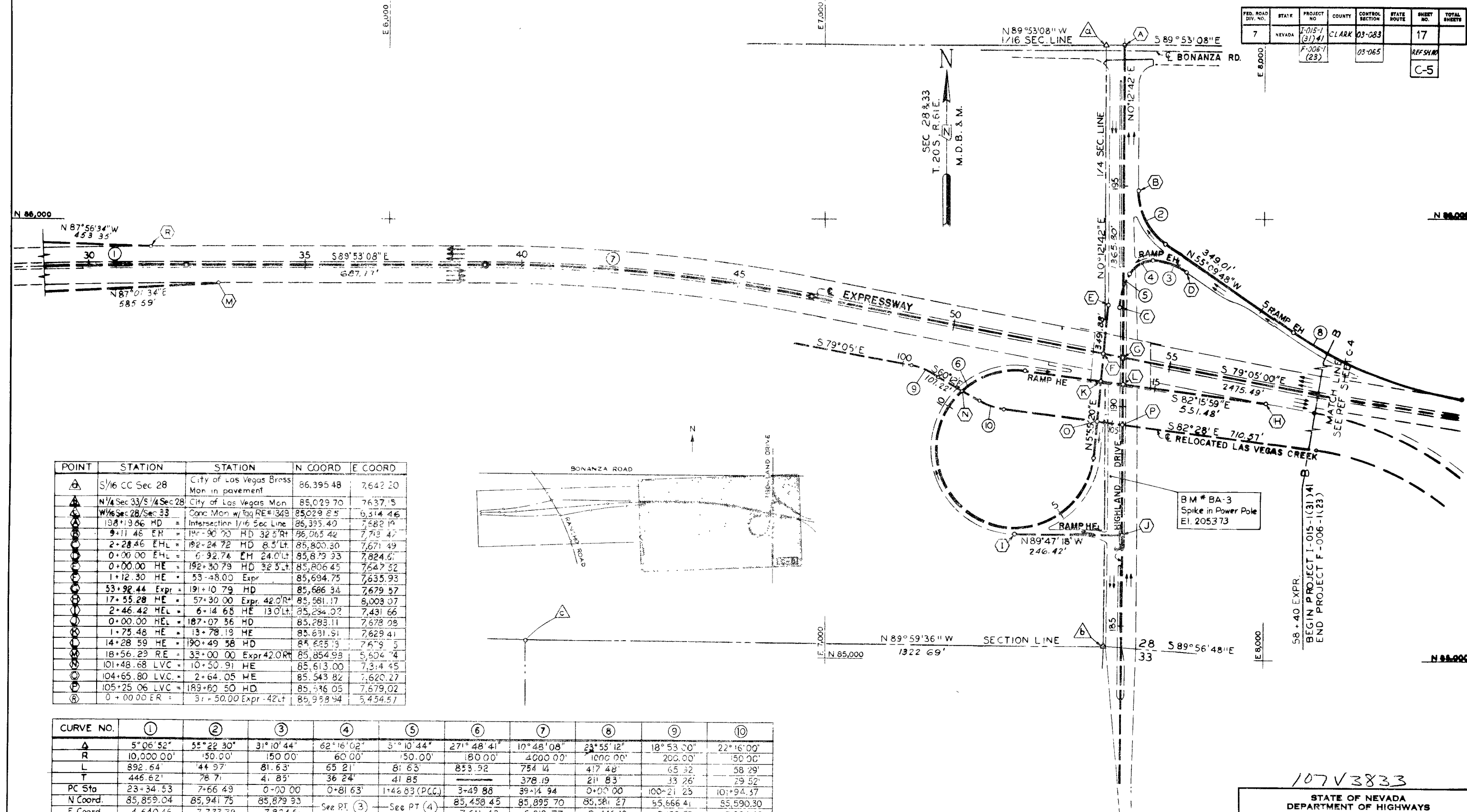


FED. ROAD DIV. NO.	STATE	PROJECT NO.	COUNTY	CONTROL SECTION	STATE ROUTE	SHEET NO.	TOTAL SHEETS
7	NEVADA	F-015-1 (31) 41	CLARK	03-083		17	
		F-006-1 (23)		03-065		REF SHEET	
						C-5	



POINT	STATION	STATION	N COORD	E COORD
A	S 1/6 CC Sec 28	City of Las Vegas Brass Mon in pavement	86,395.48	7,642.20
B	N 1/4 Sec 33/S 1/4 Sec 28	City of Las Vegas Mon	85,029.70	7,637.5
C	W 1/6 Sec 28/Sec 33	Conc Mon w/ Tag RE#1349	85,029.25	6,314.46
D	138+19.66 HD	Intersection 1/16 Sec Line	85,395.40	7,682.19
E	9+11.46 EH	142+90.70 HD 32.5' R	86,065.42	7,713.47
F	2+28.46 EHL	192+24.72 HD 8.5' L	85,800.30	7,671.49
G	0+00.00 EHL	6+92.74 EH 24.0' L	85,873.33	7,824.61
H	0+00.00 HE	192+30.79 HD 32.5' L	85,806.45	7,647.52
I	1+12.30 HE	53+48.00 Expr	85,694.75	7,635.93
J	53+92.44 Expr	191+10.79 HD	85,686.34	7,679.57
K	17+55.28 HE	57+30.00 Expr 42.0' R	85,581.17	8,008.07
L	2+46.42 HE	6+14.68 HE 13.0' L	85,234.02	7,431.66
M	0+00.00 HE	187+07.56 HD	85,283.11	7,678.08
N	1+75.48 HE	13+78.19 HE	85,631.91	7,629.41
O	14+28.59 HE	190+49.58 HD	85,625.13	7,679.5
P	18+56.29 RE	32+00.00 Expr 42.0' R	85,854.98	5,604.74
Q	101+48.68 LVC	10+50.91 HE	85,613.00	7,314.45
R	104+65.80 LVC	2+64.05 HE	85,543.82	7,620.27
S	105+25.06 LVC	189+60.50 HD	85,536.05	7,679.02
T	0+00.00 ER	31+50.00 Expr 42' L	85,933.94	5,454.57

CURVE NO.	①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩
A	5°06'52"	55°22'30"	31°10'44"	62°16'02"	5°10'44"	271°48'41"	10°48'08"	23°55'12"	18°53'00"	22°16'00"
R	10,000.00'	150.00'	150.00'	60.00'	150.00'	180.00'	4000.00'	1000.00'	200.00'	150.00'
L	892.64'	44.97'	81.63'	65.21'	81.63'	853.92'	754.14'	417.48'	65.32'	58.29'
T	445.62'	78.71'	41.85'	36.24'	41.85'	378.19'	211.83'	33.26'	29.52'	29.52'
PC Sta	23+34.53	7+66.49	0+00.00	0+81.63	1+46.83 (PCC)	3+49.88	39+14.94	0+00.00	100+21.23	101+94.37
N Coord.	85,859.04	85,941.75	85,879.93	See PT (3)	See PT (4)	85,450.45	85,095.70	85,581.27	55,666.41	55,590.30
E Coord.	4,640.46	7,777.79	7,824.61	7,611.42	6,219.77	8,446.10	7,199.53	7,354.09	7,354.09	7,354.09
PI N Coord	85,897.97	85,986.72	85,903.83	85,908.81	85,842.15	85,894.95	85,621.38	85,660.12	85,525.63	85,525.63
E Coord.	5,085.38	7,713.18	7,790.26	7,712.33	7,671.65	5,537.95	8,238.11	7,232.13	7,373.70	7,373.70
PT Sta	32+27.17	9+11.46	0+81.63 (PCC)	1+46.83 (PCC)	2+28.46	12+53.80	46+62.58	4+17.48	100+87.14	102+52.66
N Coord.	85,897.08	86,065.42	85,906.50	85,877.28	85,800.30	85,655.38	85,823.33	85,742.39	85,643.59	85,577.76
E Coord.	5,531.99	7,713.47	7,748.49	7,693.45	7,671.49	7,456.60	6,969.30	8,064.24	7,261.05	7,408.97

107V3833

STATE OF NEVADA
DEPARTMENT OF HIGHWAYS

GEOMETRICS, HORIZONTAL AND VERTICAL CONTROL PLAN

STA. 29+00 TO 58+40 EXPRESSWAY
DOWNTOWN EXPRESSWAY, LAS VEGAS

DE LEUW, CATHAR & COMPANY
ENGINEERS
SAN FRANCISCO, CALIFORNIA

SCALE
DESIGNED BY F.V.
DRAWN BY F.G.M.
CHECKED BY J.L. 18
APPROVED BY

58918