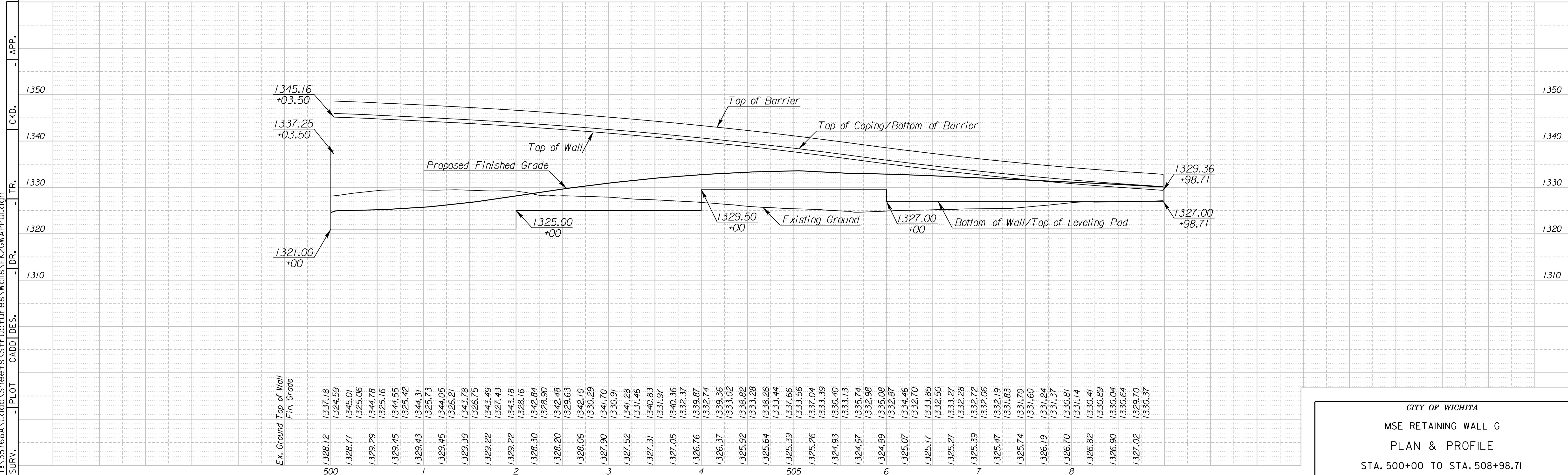


Sta. 500+00.00 @ Wall G=
Sta. 400+00.00 @ Wall F=
Sta. 681+94.13, 82.54' Lt.
Begin Wall G

Sta. 508+98.71 @ Wall G=
Sta. 690+92.54, 77.81' Lt.
End Wall G

WALL ALIGNMENT DATA				
POINT NO.	P.I. STA.	NORTHING	EASTING	DELTA (DMS)
1	500+00.00	1684160.1711	1697230.6596	
2	501+09.54	1684161.9787	1697340.1831	01°54'32.95" Rt.
3	504+69.74	1684155.9209	1697700.3321	01°54'32.95" Lt.
4	506+89.48	1684159.5470	1697920.0432	01°38'11.68" Lt.
5	508+98.71	1684170.2643	1698129.0235	

Note:
All Station and Offsets are to Back Face of Wall



Sta.	Ex. Ground	Top of Wall	Prop. Finished Grade	Bottom of Wall/Top of Leveling Pad
500	1328.12	1337.18	1321.00	1321.00
1	1328.77	1324.59	1325.00	1325.00
2	1329.29	1345.01	1325.00	1325.00
3	1329.45	1325.06	1325.00	1325.00
4	1329.43	1344.78	1325.00	1325.00
5	1329.45	1325.16	1325.00	1325.00
6	1329.45	1344.55	1325.00	1325.00
7	1329.43	1344.31	1325.00	1325.00
8	1329.45	1325.73	1325.00	1325.00
9	1329.45	1344.05	1325.00	1325.00
10	1329.39	1326.21	1325.00	1325.00
11	1329.22	1343.78	1325.00	1325.00
12	1329.22	1326.75	1325.00	1325.00
13	1329.22	1343.49	1325.00	1325.00
14	1329.22	1327.43	1325.00	1325.00
15	1328.16	1343.18	1325.00	1325.00
16	1328.30	1342.84	1325.00	1325.00
17	1328.90	1328.90	1325.00	1325.00
18	1328.20	1342.48	1325.00	1325.00
19	1328.06	1329.63	1325.00	1325.00
20	1328.06	1342.10	1325.00	1325.00
21	1327.90	1330.29	1325.00	1325.00
22	1327.52	1341.70	1325.00	1325.00
23	1327.52	1341.28	1325.00	1325.00
24	1327.31	1331.46	1325.00	1325.00
25	1327.31	1340.83	1325.00	1325.00
26	1327.05	1331.97	1325.00	1325.00
27	1327.05	1340.36	1325.00	1325.00
28	1326.76	1332.37	1325.00	1325.00
29	1326.76	1339.87	1325.00	1325.00
30	1326.37	1332.74	1325.00	1325.00
31	1326.37	1339.36	1325.00	1325.00
32	1325.92	1333.02	1325.00	1325.00
33	1325.64	1338.82	1325.00	1325.00
34	1325.64	1333.28	1325.00	1325.00
35	1325.39	1338.26	1325.00	1325.00
36	1325.39	1333.44	1325.00	1325.00
37	1325.26	1337.66	1325.00	1325.00
38	1325.26	1333.56	1325.00	1325.00
39	1325.07	1337.04	1325.00	1325.00
40	1325.07	1333.39	1325.00	1325.00
41	1324.93	1336.40	1325.00	1325.00
42	1324.67	1333.13	1325.00	1325.00
43	1324.67	1335.74	1325.00	1325.00
44	1324.89	1332.98	1325.00	1325.00
45	1324.89	1335.08	1325.00	1325.00
46	1325.07	1332.87	1325.00	1325.00
47	1325.07	1334.46	1325.00	1325.00
48	1325.17	1332.70	1325.00	1325.00
49	1325.17	1333.85	1325.00	1325.00
50	1325.27	1332.50	1325.00	1325.00
51	1325.27	1333.27	1325.00	1325.00
52	1325.39	1332.28	1325.00	1325.00
53	1325.39	1332.72	1325.00	1325.00
54	1325.47	1332.06	1325.00	1325.00
55	1325.47	1332.19	1325.00	1325.00
56	1325.74	1331.83	1325.00	1325.00
57	1325.74	1331.70	1325.00	1325.00
58	1326.19	1331.60	1325.00	1325.00
59	1326.19	1331.24	1325.00	1325.00
60	1326.70	1331.37	1325.00	1325.00
61	1326.70	1330.81	1325.00	1325.00
62	1326.82	1331.14	1325.00	1325.00
63	1326.82	1330.41	1325.00	1325.00
64	1326.90	1330.89	1325.00	1325.00
65	1326.90	1330.04	1325.00	1325.00
66	1327.02	1330.64	1325.00	1325.00
67	1327.02	1329.70	1325.00	1325.00
68	1327.02	1330.37	1325.00	1325.00

CITY OF WICHITA
MSE RETAINING WALL G
PLAN & PROFILE
STA. 500+00 TO STA. 508+98.71