



BENCHMARKS:

- BM #3A - Chiseled "□" on the Northeast Corner Inlet on the South Side of Douglas, West of Ida.
Elev. = 1295.97 (NAVD 88)
- BM #4 - Chiseled "□" on the Southwest Curb Return at the Intersection of Douglas and Pattie, 45.5' South and 26.5' East of the Centerline of Both.
Elev. = 1294.40 (NAVD 88)
- BM #6 - City of Wichita Benchmark Disc on the Northwest Corner of the Traffic Signal Base at the Southwest Corner of Douglas and Hydraulic.
Elev. = 1296.82 (NAVD 88)
- BM #7 - Chiseled "□" 4' South of the Northwest Curb Return at the Intersection Douglas and Kansas, 41.2' North & 16.2' East of the Centerline of Both.
Elev. 1297.67 (NAVD 88)
- BM #8 - City of Wichita Benchmark Disc on the Top of the Corral Rail at the Southwest Corner of the Bridge over the Wichita Drainage Canal.
Elev. = 1300.76 (NAVD 88)
- BM #9 - Chiseled "□" on the Top of the Curb East Return on the Northeast Corner of the Intersection of Douglas and Madison.
Elev. = 1298.02 (NAVD 88)
- BM #10 - Chiseled "□" on the Back of Walk at Thimble #5, 40.25' North of the Douglas Centerline and 99.60' West of the Grove Centerline.
Elev. = 1299.39 (NAVD 88)

CONTROL POINTS

Point #	Northing	Easting	Description	Roadway	Station	Offset	Elevation
4	2000.0000	5000.0000	Thimble	Douglas	26.33.25	56.909 Lt.	-
56	2000.0496	4965.0487	'V' Notch	Douglas	25+98.00	56.954 Lt.	1296.920
108	1886.3470	4631.1371	Thimble	Douglas	22+64.10	56.787 Rt.	-
110	1921.3226	5364.9021	Cross	Douglas	29+97.79	40.011 Rt.	-
140	2320.3351	5030.5763	Thimble	Hydraulic	23+67.72	29.918 Rt.	1297.170
141	2496.3789	4961.4471	Iron	Hydraulic	25+43.64	39.523 Lt.	1298.509
147	1671.7526	4961.9804	Cross	Hydraulic	17+19.22	39.266 Lt.	1296.436
148	1886.8079	4962.3759	Cross	Douglas	25+95.34	56.288 Rt.	1296.847
149	1920.1278	5030.2301	Cross	Douglas	26+63.11	40.066 Rt.	1296.860
150	2000.4199	5029.8384	Bldg. Cor.	Douglas	26+62.99	40.227 Lt.	1296.859
411	1761.5153	5036.5841	Mag Nail	Hydraulic	18+08.72	35.653 Rt.	1297.008

Drawing File: E:\Projects\Douglas (Washington to Grove)\Civil 3d\Douglas Base
 Design: Ken Klag
 Drawn: LP
 Approved: T Aletre
 Scale: Noted
 Project No. 1307-E933
 CAPITAL IMPROVEMENT PROJECT
 KEYSHEET
 DOUGLAS-WASHINGTON TO GROVE