



LEGEND

- T.C.J. Tied Construction Joint
- D.I.J. Doweled Isolation Joint
- D.C.J. Doweled Contraction Joint
- L.J. Longitudinal Joint
- +1234.56 Surface Spot Elevation
- Direction of Surface Flow

RAMP AND SIDEWALK POINTS						
PT. NO.	STATION	OFFSET	ELEVATION	NORTHING	EASTING	DESC.
1	29+25.18	44.90' L	1404.81	1699495.5813	1665107.0919	RAMP
2	29+31.18	48.86' L	1404.78	1699499.6798	1665112.9989	RAMP
3	29+25.18	54.86' L	1405.18	1699505.5397	1665106.8620	SIDEWALK
4	29+31.18	54.86' L	1405.25	1699505.6782	1665112.8604	SIDEWALK
5	29+25.18	61.91' L	1405.20	1699512.5868	1665106.6993	SIDEWALK
6	29+31.18	61.93' L	1405.25	1699512.7478	1665112.6972	SIDEWALK
7	29+37.06	61.93' L	1405.20	1699512.8834	1665118.5773	SIDEWALK
8	29+43.06	61.93' L	1404.70	1699513.0218	1665124.5757	RAMP
9	29+46.27	67.93' L	1404.68	1699519.0943	1665127.6526	RAMP
10	29+37.06	67.93' L	1405.10	1699518.8818	1665118.4390	SIDEWALK
11	29+31.20	67.93' L	1405.20	1699518.7468	1665112.5854	SIDEWALK
12	29+25.20	67.92' L	1405.25	1699518.5916	1665106.5806	SIDEWALK
13	29+25.17	59.06' R	1405.08	1699391.6504	1665109.4832	RAMP
14	29+31.11	63.58' R	1405.25	1699387.2709	1665115.5247	RAMP
15	29+31.03	69.58' R	1405.75	1699381.2711	1665115.5811	SIDEWALK
16	29+25.03	69.49' R	1405.65	1699381.2147	1665109.5814	SIDEWALK
17	29+30.97	73.39' R	1405.91	1699377.4572	1665115.6170	SIDEWALK
18	29+33.67	73.40' R	1405.86	1699377.5048	1665118.3094	SIDEWALK
19	29+39.67	73.44' R	1405.63	1699377.6107	1665124.3085	RAMP
20	29+43.07	79.46' R	1405.81	1699371.6723	1665127.8502	RAMP
21	29+33.58	79.40' R	1405.96	1699371.5048	1665118.3658	SIDEWALK
22	30+50.99	79.75' R	1406.24	1699373.6293	1665235.3840	RAMP
23	30+56.86	80.98' R	1406.36	1699372.5078	1665241.2783	RAMP
24	30+58.48	75.21' R	1406.39	1699378.3074	1665242.7975	RAMP
25	30+52.83	73.19' R	1406.27	1699380.2198	1665237.1104	RAMP
26	30+55.56	66.95' R	1406.86	1699386.5144	1665239.7167	SIDEWALK
27	30+60.88	69.71' R	1406.98	1699383.8467	1665245.0910	SIDEWALK
28	30+71.05	49.18' R	1407.48	1699404.5623	1665254.8779	SIDEWALK
29	30+74.51	54.08' R	1407.60	1699399.7289	1665258.4329	SIDEWALK
30	30+79.63	50.96' R	1407.31	1699402.9439	1665263.4934	RAMP
31	30+76.87	45.63' R	1407.19	1699408.2157	1665260.6285	RAMP
32	30+83.12	42.91' R	1407.33	1699411.0553	1665266.8272	RAMP
33	30+85.13	48.56' R	1407.45	1699405.4427	1665268.9483	RAMP
34	30+90.90	46.93' R	1408.20	1699407.1751	1665274.6879	SIDEWALK
35	30+89.67	41.06' R	1408.08	1699413.0239	1665273.3495	SIDEWALK
36	30+62.07	68.01' L	1405.47	1699521.5637	1665243.7360	RAMP
37	30+68.01	61.85' L	1405.69	1699515.5174	1665249.7834	RAMP
38	30+76.94	67.62' L	1406.54	1699521.4532	1665258.6117	SIDEWALK
39	30+76.94	61.62' L	1406.44	1699515.4519	1665258.7227	SIDEWALK
40	30+76.94	55.62' L	1405.97	1699509.4509	1665258.8338	RAMP
41	30+82.94	52.84' L	1406.12	1699506.7839	1665264.8841	RAMP
42	30+82.94	61.46' L	1406.54	1699515.4079	1665264.7245	SIDEWALK
43	30+82.94	67.47' L	1406.64	1699521.4086	1665264.6135	SIDEWALK
44	30+83.18	76.63' L	6.76 / 1406.76	1699527.5725	1665264.7340	PAD
45	30+85.18	73.59' L	7.30 / 1406.89	1699527.5725	1665266.7340	PAD
46	30+89.68	73.51' L	7.39 / 1406.89	1699527.5725	1665271.2340	PAD
47	30+89.60	69.51' L	7.31 / 1406.81	1699523.5725	1665271.2340	PAD
48	30+89.57	67.51' L	6.77 / 1406.77	1699521.5725	1665271.2340	PAD
49	29+15.10	73.30' R	1405.60	1699377.1771	1665099.7491	SIDEWALK
50	29+30.71	92.56' R	1406.27	1699358.2886	1665115.7973	SIDEWALK

INTERSECTION GRADING PLAN - 21ST. & OLIVER



STREET IMPROVEMENTS FOR
21ST & OLIVER INTERSECTION
WICHITA, KANSAS

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INTERSECTION PLAN - 21ST AND OLIVER

PROJECT NO.	472-85213	
DATE	SEPT. 2016	
SCALE	1"=15'	
DESIGNED	JRA	
DRAWN	RM	
CHECKED	JRA	
NO.	REVISION	DATE