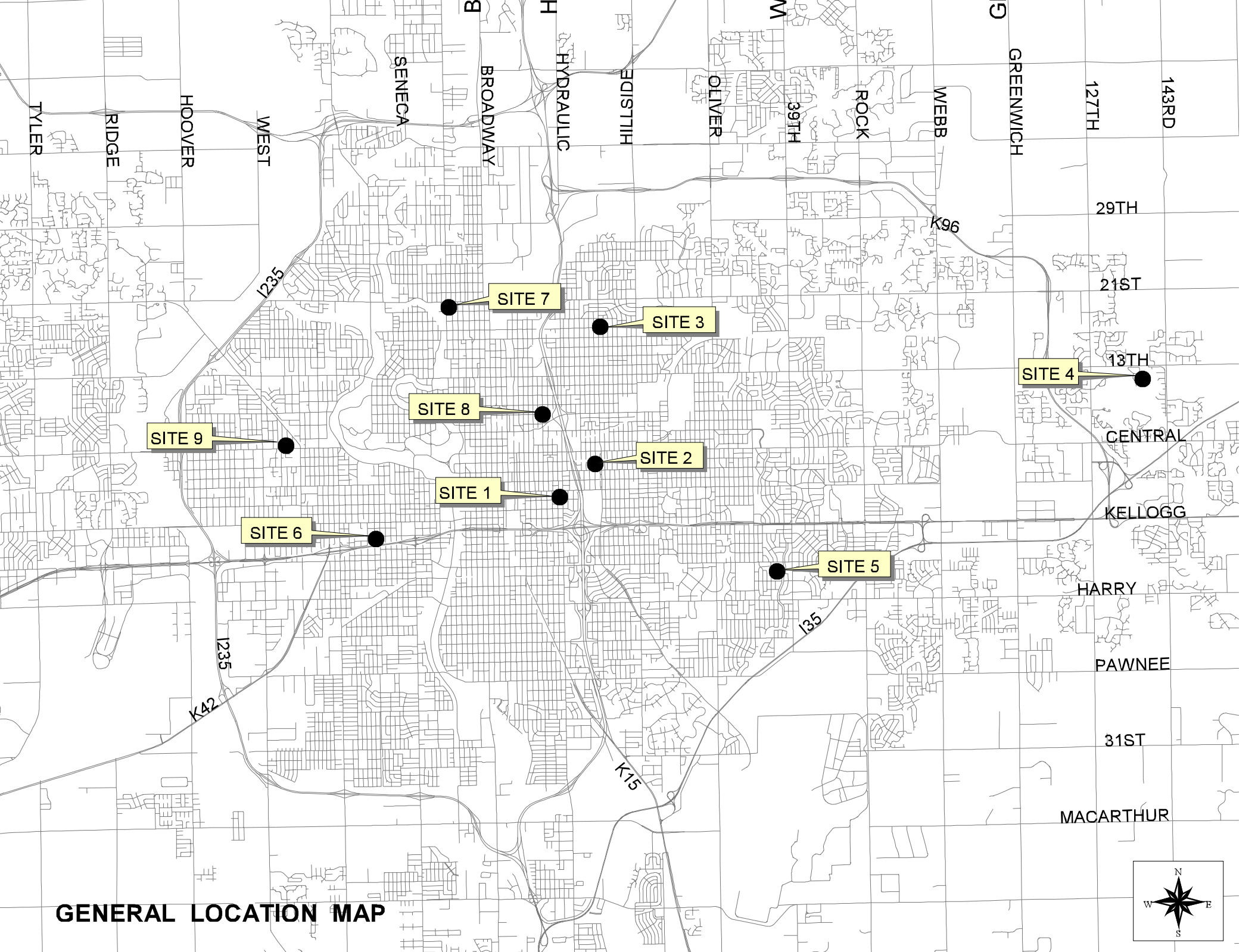


2004 SANITARY SEWER RECONSTRUCTION PHASE 4

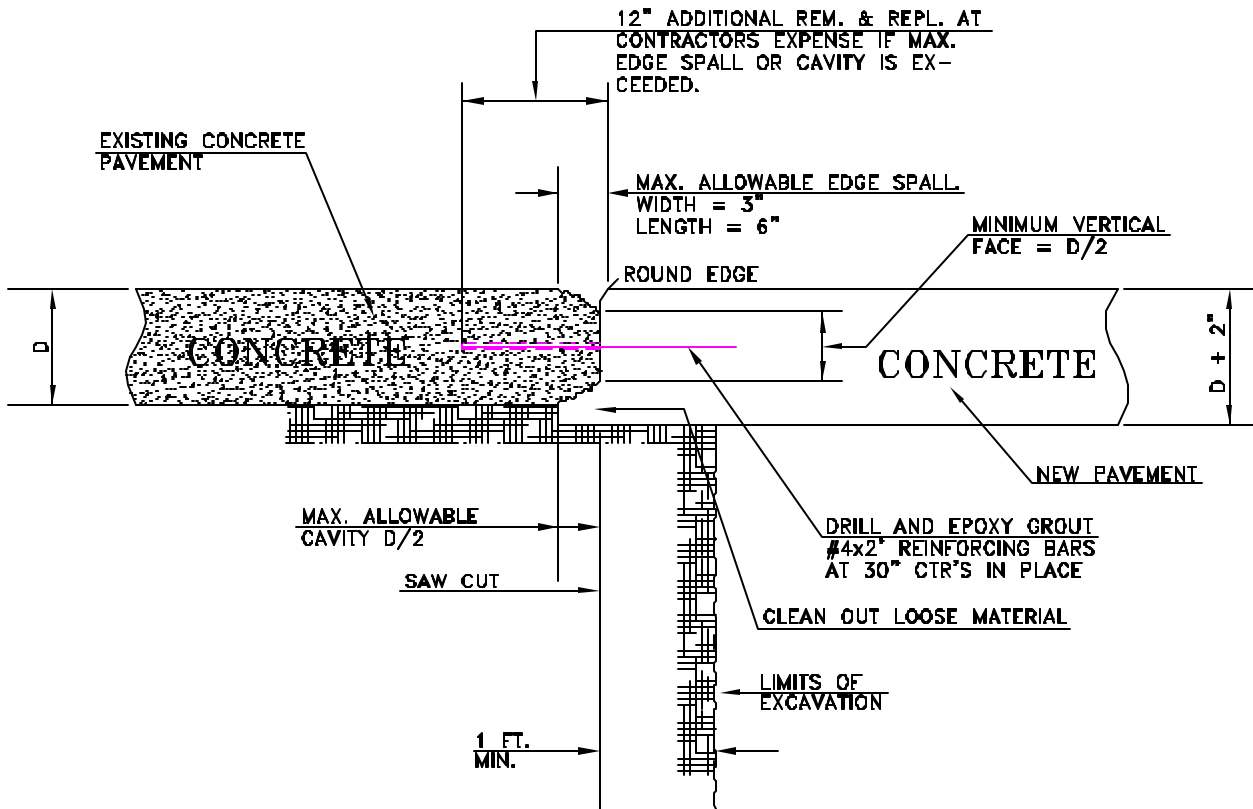
OCA # 620402 / 468-83778
(VARIOUS LOCATIONS)

SITE NO.	<u>GENERAL LOCATION</u>	<u>PIPE SIZE</u>	<u>UPSTREAM MANHOLE</u>	<u>DOWNSTREAM MANHOLE</u>	<u>UPSTREAM INVERT ELEVATION</u> (City Datum)	<u>DOWNSTREAM INVERT ELEVATION</u> (City Datum)	<u>LENGTH (FT.)</u>
1	Alley between Hydraulic and Greenwood from south of Douglas to Waterman St.	8"	5547-408	5547-406	No elevation info. available		148
		8"	5547-406	5547-404	No elevation info. available		144
		8"	5547-404	5547-402	No elevation info. available		196
		8"	5547-402	5547-399	No elevation info. available		305
		8"	5547-399	5547-375	No elevation info. available		249
2-1	Alley between Grove and Spruce, from south of the drainage ditch to 2nd Street	8"	5647-326	5647-325	N/A	107.79	30
		8"	5647-325	5647-323	107.79	107.23	279
		8"	5647-323	5647-248	107.23	104.72	280
2-2	Alley between Madison and Spruce, from south of the drainage ditch to 2nd Street	8"	5647-328	5647-281	N/A	107.56	35
		8"	5647-281	5647-279	107.56	107.22	289
		8"	5647-279	5647-249	107.22	105.38	277
3	Easement between Grove & Poplar, from north of 18th St. to south of 18th St.	8"	5649-353	5649-352	118.82	118.52	300
4	1226 Burning Tree / Point Repair (south of 13th St. N., east of 127th St. E.)	8"	Point repair				
5	Easment between Prairie Park and Lexington, north of Bayley Street (point repairs & manhole work)	8"	Point repairs & manhole work				
6	Easement south of University, from west of Glenn Street to Elizabeth Street	8"	5346-135	5346-136	N/A	104.70	145
		8"	5346-136	5346-134	104.70	104.39	210
7	Alley east of Arkansas, from 21st Street North to 20th Street North	8"	5449-418	5449-417	116.43	116.10	224
		8"	5449-417	5449-416	116.10	115.80	199
		8"	5449-416	5449-391	115.80	115.50	190
8	In 9th Street North, at Cleveland	8"	5548-177	5548-175	110.80	110.61	185
9	Northwest corner of Joann & Central	8"	Point Repair				

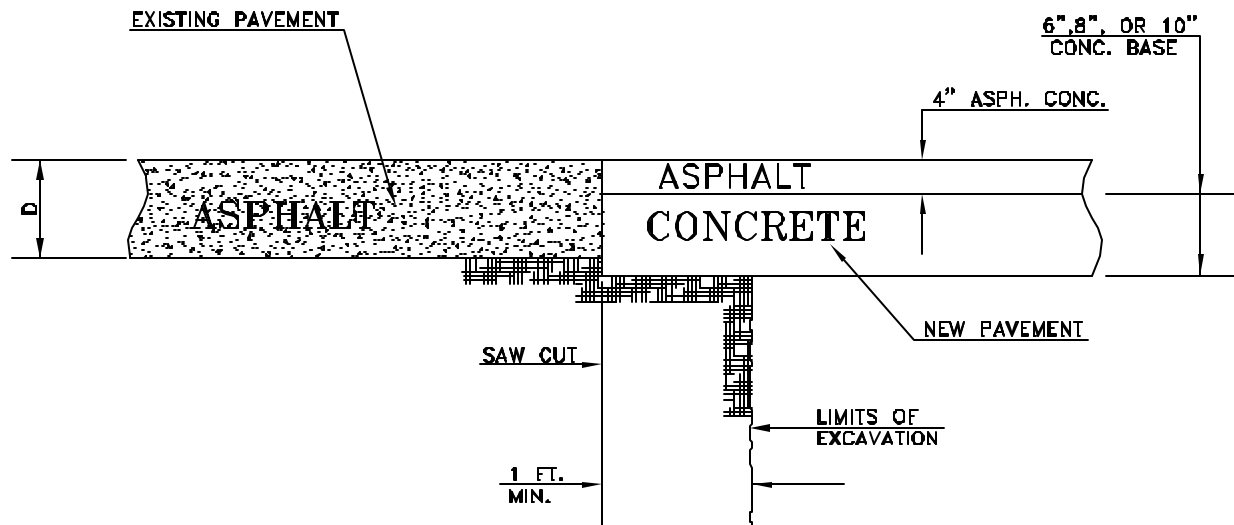
Total linear feet = 3685



GENERAL LOCATION MAP



**UTILITY CUT REPAIR
(CONCRETE PAVEMENT REMOVAL EDGE DETAIL)**



**UTILITY CUT REPAIR
(FULL DEPTH ASPHALT CONCRETE PATCH)**