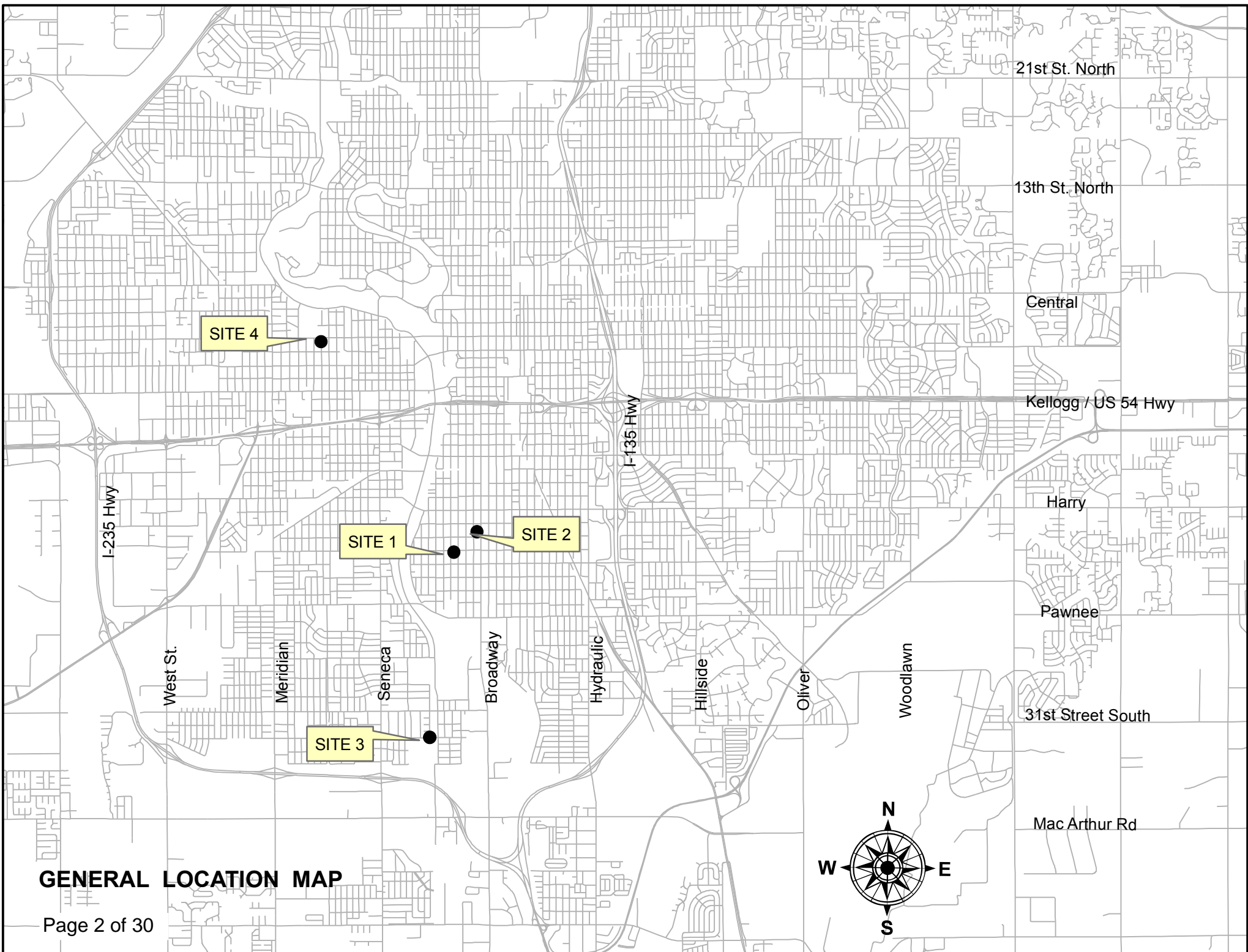


2013 SANITARY SEWER RECONSTRUCTION PHASE 3

OCA # 620635 / 468-84870

SITE NO.	<u>GENERAL LOCATION</u>	<u>PIPE SIZE</u>	<u>UPSTREAM MANHOLE</u>	<u>DOWNSTREAM MANHOLE</u>	<u>UPSTREAM INVERT ELEVATION</u>	<u>DOWNSTREAM INVERT ELEVATION</u>	<u>LENGTH (FT.)</u>
1	Alley between Wichita and Water Streets, from Funston to south of Skinner	8"	5445-277	5445-275	1284.79	1284.40	324
		8"	5445-275	5445-273	1284.40	1284.02	324
		8"	5445-273	5445-271	1284.02	1283.61	338
2	Alley between Market and Broadway, from north of Funston to south of Funston	8"	5445-339	5445-337	1284.10	1283.70	325
		8"	5445-337	5445-335	1283.70	1283.33	312
3	In 33rd Street South, at Exchange Place	8"	5443-077	5443-076	Point Repair		
4	Alley south of 2nd Street, from west of Glenn to east of Glenn	8"	5347-077	5347-074	1296.13	1295.67	301
Total Linear Feet =							1924



GENERAL LOCATION MAP

Bid Items by Site Reference

2013 Sanitary Sewer Reconstruction Phase 3

<u>Item</u>	<u>Site 1</u>	<u>Site 2</u>	<u>Site 3</u>	<u>Site 4</u>	<u>Totals</u>	
<u>Lump Sum Items:</u>						
Pipe, SS 8"	986	637		301	1924	If
Pipe Removed (8")	986	637		301	1924	If
Pipe, Point Repair, (Site 3)			1		1	LS
MH Removed	2	1		1	4	ea
MH, Shallow SS (4')				1	1	ea
MH, Standard SS (4')	2	1			3	ea
MH Bench & Invert, Removed & Replaced	1	2			3	ea
Concrete Approach Removed & Replaced	14			50	64	If
Pavement Rem & Repl (match existing)	55	33		26	114	If
Fill, Flowable	69	33			102	If
Fill, Sand (flushed & vibrated)				51	51	If
Site Clearing					1	LS
Site Restoration					1	LS
<u>Measured Quantity Items:</u>						
Service Reconnection, Sewer (4")	38	22		2	62	ea
Service Reconnection, Sewer (6")	1				1	ea
BMP, Back of Curb Protection			15		15	If
BMP, Curb Inlet Protection			1		1	ea
BMP, Erosion Control Mat			6		6	sy