02-28-14 LETTING ITEM 043 STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED

LOCAL AGENCY IMPROVEMENT **ILLINOIS TRANSPORTATION ENHANCEMENT PROGRAM**

I & M CANAL NATIONAL HERITAGE CORRIDOR HISTORIC MARKERS &

WAYFINDING SIGNAGE PROJECT - PHASE 1 SECTION 10-00143-00-SG

PROJECT TE-00D3(083)

INSTALL SIGNAGE

C-93-016-14

17-25 MILE MARKER PANELS SILHOUETTE PANELS 26-29 30-32 KIOSK PANELS 33-34 STRAIGHT COR-TEN PANELS

SIGN TYPE DRAWINGS

COVER SHEET AND SUMMARY OF QUANTITIES

SIGNAGE SCHEDULE - SORTED BY SIGNTYPE

SIGNAGE SCHEDULE - STORTED BY LOCATION COORDINATES

LOCATION MAP AND QUANTITIES

35-37 CANTILEVER PANELS

INDEX OF SHEETS

3-8

9-12

13-16

HIGHWAY STANDARDS

OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE 701006-05 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEEDS \geq 45 MPH LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701301-04 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED 701501-06 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE 701502-06 TRAFFIC CONTROL DEVICES 701901-03

DESIGN GUIDELINES

BUREAU OF LOCAL ROADS AND STREETS MANUAL

RECONSTRUCTION POLICY OF THE BUREAU OF LOCAL ROADS AND STREETS MANUAL

TRAFFIC CONTROL DEVICES, BUREAU OF LOCAL ROADS AND STREETS MANUAL

CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS

1 - 800 - 892 - 0123

CONTRACT NO. 87575

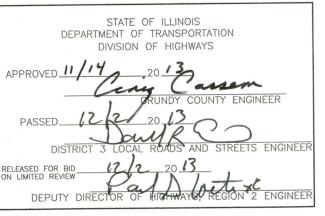
OR 811

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION

GROSS LENGTH OF IMPROVEMENT: 60 MILES NET LENGTH OF IMPROVEMENT: 60 MILES

COUNTY WILL CRUNDY & LASALLE 37 1 10-00143-00-SG ILLINOIS CONTRACT NO. 87575 FED. ROAD DIST. NO. _





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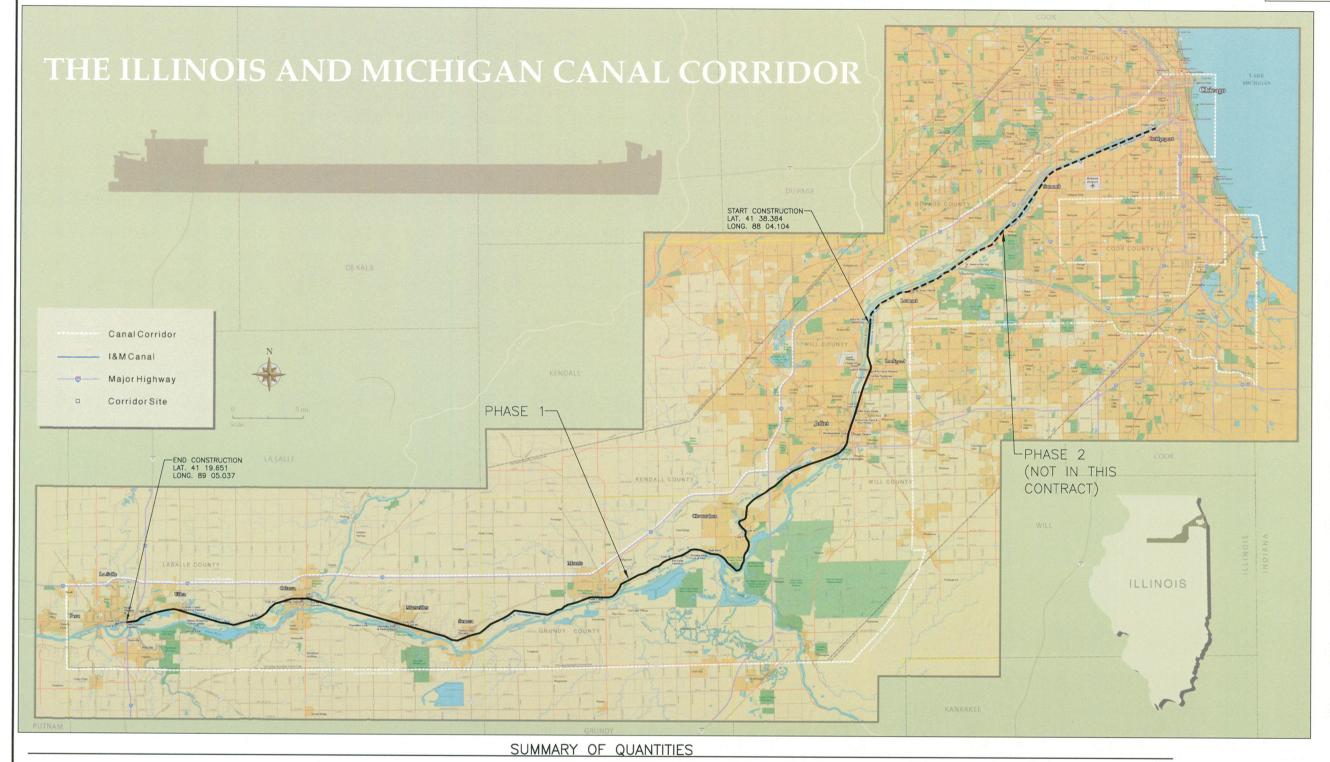
PERU CHAMLING TES, INC.

11/13/13

MORRIS ILLINOIS

13440

| Fi.A. | SECTION | COUNTY | TOTAL | SHEE'S | NO. | N/A | 10-00143-00-SG | WILL GRAND'S LUSAUE | 37 | 2 | FED. ROAD DIST. NO. | ILLINOIS | CONTRACT NO. 87575



PAY ITEM NUMBER 67100100	PAY ITEM MOBILIZATION	<u>UNIT</u> L.SUM	TOTAL QUANTITY 1	WILL COUNTY 1	GRUNDY COUNTY 0	LASALLE COUNTY 0		
XX00 8922	SIGN PANEL - MILEMARKER	EACH	65	16	16	33		
XX008923	SIGN PANEL - SILHOUETTE	EACH	29	14	3	12		
XX008924	SIGN PANEL - CANTILEVER	EACH	17	3	6	8		
XX008925	SIGN PANEL - KIOSK	EACH	18	6	5	7		
XX008926	SIGN PANEL - STRAIGHT COR-TEN	EACH	7	6	1	0		
XX608927	SIGN PANEL - MILEMARKER DELIVERED	EACH	1	0	0	1		
XX008928	SIGN PANEL - STRAIGHT COR-TEN DELIVERED	EACH	1	0	0	1		

CONTRACT NO. 87575

GROSS LENGTH OF IMPROVEMENT: 60 MILES NET LENGTH OF IMPROVEMENT: 60 MILES



PERU MORRIS

CARDOSI KIPER design group, inc.

Sign Schedule - Sorted by Sign Type

Cantilever Signs

Sign Number	Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
43.07	41 31.536	088 05.279	Life in the Rocks	Cantilever	Joliet	Joliet Park District	Installed
48.17	41 25.264	088 13.716	Meeting of the Waters	Cantilever	Channahon	Will Co FP	Installed
48.18	41 23.097	088 14.399	Orientation sign (McKinley woods	Cantilever	Channahon	Will Co FP	Installed
51.04	41 23.746	088 19.922	Aux Sable Village	Cantilever	Morris	IDNR	Installed
51.05	41 23.754	088 19.892	Lock 8 and Aux Aqueduct	Cantilever	Morris	IDNR	Installed
51.06	41 24.126	088 16.816	Dresden Barn	Cantilever	Morris	IDNR	Installed
51.07	41 21.370	088 26.320	Yesterdays Canal	Cantilever	Morris	IDNR	Installed
51.08	41 21.377	088 25.424	Welcome to Morris a Historic I&M Canal Town	Cantilever	Morris	City of Morris	Installed
51.13	41 21.379	088 25.419	Welcome to Morris a Historic I&M Canal Town	Cantilever	Morris	City of Morris	Installed
52.03	41 18.900	088 36.676	Old Grain Elevator	Cantilever	Seneca	IDNR	Installed
53.05	41 19.701	088 42.720	Old Swing Bridge	Cantilever	Marseilles	IDNR	Installed
54.01	41 19.782	088 54.876	Stagecoach Canal and Rail Travel	Cantilever	Ottawa	IDNR	Installed
58.05	41 20.101	089 03.338	Transportation at Split Rock	Cantilever	LaSalle	IDNR	Installed
58.06	41 20.100	089 03.339	Split Rock Geology	Cantilever	LaSalle	IDNR	Installed
58.16	41 19.582	089 05.674	North Meets South	Cantilever	LaSalle	IDNR	Installed
58.17	41 19.579	089 05.690	Rough and Ready	Cantilever	LaSalle	IDNR	Installed
58.20	41 19.651	89 5.037	Little Vermillion Aqueduct	Cantilever	LaSalle	IDNR	Installed



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Sign Schedule - Sorted by Sign Type

Kiosk Signs

Sign Number	Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
43.25	41 30.246	088 06.341	Brandon Road Kiosk	Kiosk	Joliet	IDNR	Installed
48.01	41 25.168	088 13.691	Bridge Street Kiosk	Kiosk	Channahon	IDNR	Installed
48.02	41 28.413	088 11.230	Channahon Park District kiosk	Kiosk	Channahon	IDNR	Installed
48.03	41 25.425	088 13.670	Channahon State Park Kiosk (parking lot)	Kiosk	Channahon	IDNR	Installed
48.04	41 25.382	088 13.727	Channahon State Park Kiosk (trail)	Kiosk	Channahon	IDNR	Installed
48.05	41 29.173	088 09.924	Rock Run Kiosk	Kiosk	Channahon	IDNR	Installed
51.01AB	41 21.412	088 26.353	Gebhard Woods Kiosk/ credit panel	Kiosk	Morris	IDNR	Installed
51.11AB	41 24.281	088 17.395	Dresden Kiosk/ credit	Kiosk	Morris	IDNR	Installed
51.19	41 21.370	088 25.236	Straton Kiosk	Kiosk	Morris	IDNR	Installed
51.26	41 23.727	088 19.954	Aux Sable Kiosk	Kiosk	Morris	IDNR	Installed
51.30	41 21.930	088 24.281	Cemetery Road Kiosk	Kiosk	Morris	IDNR	Installed
52.04A	41 18.898	088 36.612	Seneca kiosk/ credit panel	Kiosk	Seneca	IDNR	Installed
54.02	41 19.785	088 54.851	Buffalo Rock kiosk	Kiosk	Ottawa	IDNR	Installed
54.06	41 21.030	088 51.964	Ottawa Kiosk	Kiosk	Ottawa	IDNR	Installed
56.04	41 20.449	089 00.745	Utica Kiosk	Kiosk	Utica	IDNR	Installed
58.19	41 20.100	089 03.338	Split Rock Kiosk	Kiosk	LaSalle	IDNR	Installed
58.02AB	41 19.586	089 05.615	Lock 14 Kiosk/ credit panel	Kiosk	LaSalle	IDNR	Installed
54.09AB	41 21.151	088 49.763	Ottawa Kiosk (aqueduct)	Kiosk	Ottawa	IDNR	Installed



Sign Schedule - Sorted by Sign Type

Mile Marker Signs

Sign Numbe	er Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
8.11	41 25.420	088 13.731	Milemarker 44	Milemarker	Channahon	IDNR	Installed
3.18	41 29.183	088 09.902	Milemarker 38	Milemarker	Joliet	IDNR	Installed
3.19	41 29.562	088 08.870	Milemarker 37	Milemarker	Joliet	IDNR	Installed
13.20	41 29.836	088 07.766	Milemarker 36	Milemarker	Joliet	IDNR	Installed
13.21	41 30.147	088 06.686	Milemarker 35	Milemarker	Joliet	IDNR	Installed
3.28	41 32.238	088 04.785	Milemarker 32	Milemarker	Joliet	IDNR	Installed
8.06	41 28.682	088 10.833	Milemarker 39	Milemarker	Channahon	IDNR	Installed
8.07	41 28.144	088 11.743	Milemarker 40	Milemarker	Channahon	IDNR	Installed
8.08	41 27.615	088 12.646	Milemarker 41	Milemarker	Channahon	IDNR	Installed
8.09	41 27.052	088 13.495	Milemarker 42	Milemarker	Channahon	IDNR	Installed
8.10	41 26.217	088 13.741	Milemarker 43	Milemarker	Channahon	IDNR	Installed
18.12	41 23.813	088 13.858	Milemarker 46	Milemarker	Channahon	IDNR	Installed
18.13	41 23.063	088 14.325	Milemarker 47	Milemarker	Channahon	IDNR	Installed
8.14	41 24.277	088 18.322	Milemarker 51	Milemarker	Channahon	IDNR	Installed
48.15	41 23.892	088 19.349	Milemarker 52	Milemarker	Channahon	IDNR	Installed
8.16	41 24.610	088 13.459	Milemarker 45	Milemarker	Channahon	IDNR	Installed
1.14	41 20.290	088 30.588	Milemarker 63	Milemarker	Morris	IDNR	Installed
51.15	41 20.476	088 29.506	Milemarker 62	Milemarker	Morris	IDNR	Installed
1.16	41 20.883	088 28.515	Milemarker 61	Milemarker	Morris	IDNR	Installed
51.17	41 21.134	088 27.414	Milemarker 60	Milemarker	Morris	IDNR	Installed
51.18	41 21.370	088 26.320	Milemarker 59	Milemarker	Morris	IDNR	Installed
51.20	41 21.339	088 25.172	Milemarker 58	Milemarker	Morris	IDNR	Installed
51.21	41 21.930	088 24.208	Milemarker 57	Milemarker	Morris	IDNR	Installed
1.22	41 22.403	088 23.486	Milemarker 56	Milemarker	Morris	IDNR	Installed
51.23	41 22.771	088 22.439	Milemarker 55	Milemarker	Morris	IDNR	Installed
51.24	41 23.164	088 21.420	Milemarker 54	Milemarker	Morris	IDNR	Installed
51.25	41 23.604	088 20.441	Milemarker 53	Milemarker	Morris	IDNR	Installed
51.27	41 24.233	088 17.218	Milemarker 50	Milemarker	Morris	IDNR	Installed
51.28	41 24.056	088 16.105	Milemarker 49	Milemarker	Morris	IDNR	Installed
51.29	41 23.532	088 15.214	Milemarker 48	Milemarker	Morris	IDNR	Installed
2.01AB	41 18.945	088 39.038	Milemarker 71	Milemarker	Seneca	IDNR	Installed
52.02AB	41 20.406	088 31.733	Milemarker 64	Milemarker	Seneca	IDNR	Installed
52.05AB	41 19.099	088 35.788	Milemarker 68	Milemarker	Seneca	IDNR	Installed
52.06AB	41 19.623	088 34.874	Milemarker 67	Milemarker	Seneca	IDNR	Installed
52.07AB	41 20.009	088 33.840	Milemarker 66	Milemarker	Seneca	IDNR	Installed
52.08AB	41 20.484	088 32.875	Milemarker 65	Milemarker	Seneca	IDNR	Installed



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Sign Schedule - Sorted by Sign Type

Mile Marker Signs

Sign Numbe	r Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
52.09AB	in storage in	Seneca	Milemarker 70	Milemarker	Seneca	IDNR	Installed
52.10AB	missing	missing	Milemarker 69	Milemarker	Seneca	IDNR	Installed
53.01AB	41 20.305	088 45.624	Milemarker 77	Milemarker	Marseilles	IDNR	Installed
53.02AB	41 20.083	088 44.550	Milemarker 76	Milemarker	Marseilles	IDNR	Installed
53.04AB	41 19.873	088 43.458	Milemarker 75	Milemarker	Marseilles	IDNR	Installed
53.06AB	41 19.631	088 42.349	Milemarker 74	Milemarker	Marseilles	IDNR	Installed
53.07AB	41 19.395	088 41.236	Milemarker 73	Milemarker	Marseilles	IDNR	Installed
53.08AB	41 19.174	088 40.152	Milemarker 72	Milemarker	Marseilles	IDNR	Installed
54.03AB	41 19.655	088 54.349	Milemarker 85	Milemarker	Ottawa	IDNR	Installed
54.04AB	41 20.345	088 53.378	Milemarker 84	Milemarker	Ottawa	IDNR	Installed
54.05AB	41 20.892	088 52.516	Milemarker 83	Milemarker	Ottawa	IDNR	Installed
54.07AB	41 21.162	088 51.426	Milemarker 82	Milemarker	Ottawa	IDNR	Installed
54.08AB	41 21.151	088 50.045	Milemarker 81	Milemarker	Ottawa	IDNR	Installed
54.10AB	41 20.978	088 48.928	Milemarker 80	Milemarker	Ottawa	IDNR	Installed
54.11AB	41 20.771	088 47.818	Milemarker 79	Milemarker	Ottawa	IDNR	Installed
54.12AB	41 20.546	088 46.713	Milemarker 78	Milemarker	Ottawa	IDNR	Installed
56.01AB	41 20.123	089 03.258	Milemarker 93	Milemarker	Utica	IDNR	Installed
56.02AB	41 20.370	089 02.151	Milemarker 92	Milemarker	Utica	IDNR	Installed
56.03AB	41 20.482	089 01.013	Milemarker 91	Milemarker	Utica	IDNR	Installed
56.04AB	41 20.262	088 59.908	Milemarker 90	Milemarker	Utica	IDNR	Installed
56.05AB	41 20.032	088 58.799	Milemarker 89	Milemarker	Utica	IDNR	Installed
56.06AB	41 19.792	088 57.690	Milemarker 88	Milemarker	Utica	IDNR	Installed
56.07AB	41 19.587	088 56.575	Milemarker 87	Milemarker	Utica	IDNR	Installed
56.08AB	41 19.655	088 55.459	Milemarker 86	Milemarker	Utica	IDNR	Installed
58.01AB	41 19.389	089 06.506	Milemarker 96	Milemarker	LaSalle	IDNR	Installed
58.03AB	41 19.618	089 05.410	MIlemarker 95	Milemarker	LaSalle	IDNR	Installed
58.04AB	41 19.744	089 04.274	Milemarker 94	Milemarker	LaSalle	IDNR	Installed
54.17	tollhouse	tollhouse	Orientation sign (tollhouse)	Milemarker	Ottawa	IDNR	Delivered
51.09AB	41 21.345	088 25.415	Downtown Morris	Milemarker	Morris	City of Morris	Installed
51.12	41 21.379	088 25.418	Canalport credit panels	Milemarker	Morris	City of Morris	Installed



1201-20

Sign Schedule - Sorted by Sign Type

Silhouette Signs

Sign Number	Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
88.01AB	41 38.384	088 04.104	Pierre Moreau	Silhouette	Romeoville	Will Co FP	Installed
38.02AB	41 38.386	088 04.100	Chachagwessiou	Silhouette	Romeoville	Will Co FP	Installed
43.01AB	41 31.537	088 05.283	Lester Frank Ward/ Rare Finds	Silhouette	Joliet	Joliet Park Dist	Installed
43.02AB	41 31.321	088 05.307	Natividad Guiterrez	Silhouette	Joliet	Joliet Park Dist	Installed
43.03AB	41 31.538	088 05.288	Peter Baum John Stender/ Joliet Stone	Silhouette	Joliet	Joliet Park Dist	Installed
43.05AB	41 31.533	088 05.282	Francis Hoffman/ Historic Buildings	Silhouette	Joliet	Joliet Park Dist	Installed
43.08AB	41 31.536	088 05.283	Peter Baum John Stender/ credit panel	Silhouette	Joliet	Joliet Park Dist	Installed
43.10AB	41 31.536	088 05.282	The Demmonds	Silhouette	Joliet	Joliet Park Dist	Installed
43.11AB	41 31.607	088 04.900	The Marx Brothers (north)	Silhouette	Joliet	Joliet Park Dist	Installed
43.13AB	41 31.307	088 06.057	Patrick Smith	Silhouette	Joliet	Joliet Park Dist	Installed
43.14AB	41 30.642	088 06.314	Walter Olin	Silhouette	Joliet	Joliet Park Dist	Installed
13.15AB	41 31.942	088 04.991	Mary Sentina	Silhouette	Joliet	Joliet Park Dist	Installed
43.16AB	41 31.488	088 05.263	James Bruce	Silhouette	Joliet	Joliet Park Dist	Installed
13.17AB	41 32.181	088 04.817	George Kiser	Silhouette	Joliet	Joliet Park Dist	Installed
51.02AB	41 21.362	088 25.505	John Sullivan	Silhouette	Morris	City of Morris	Installed
51.10AB	41 21.379	088 25.420	Elise Armstrong 1	Silhouette	Morris	City of Morris	Installed
51.31 AB	41 21.379	088 25.425	Elsie Armstrong 2	Silhouette	Morris	City of Morris	Installed
3.09AB	41 19.747	088 42.498	Sgt. James Sandford	Silhouette	Marseilles	Village of Marseilles	Installed
6.09AB	41 20.427	089 00.592	James Clark	Silhouette	Utica	LaSalle Co Hist Society	Installed
8.07AB	41 19.545	089 05.686	Shabbona	Silhouette	LaSalle	City of LaSalle	Installed
58.08AB	41 19.545	089 05.688	Father John O'Reilly	Silhouette	LaSalle	City of LaSalle	Installed
8.09AB	41 19.573	089 05.686	John Means	Silhouette	LaSalle	City of LaSalle	Installed
58.10AB	41 19.583	089 05.661	John W. Connett	Silhouette	LaSalle	City of LaSalle	Installed
58.11AB	41 19.510	89 05.688	Grenville M. Dodge	Silhouette	LaSalle	City of LaSalle	Installed
58.12AB	41 19.545	089 05.686	Abraham Lincoln	Silhouette	LaSalle	City of LaSalle	Installed
8.13AB	41 19.543	089 05.696	Gurdon S. Hubbard	Silhouette	LaSalle	City of LaSalle	Installed
8.14AB	41 19.556	089 05.700	Clara and Lydia Matteson	Silhouette	LaSalle	IDNR	Installed
8.15AB	41 19.568	089 05.705	Wild Bill Hickok	Silhouette	LaSalle	IDNR	Installed
8.18AB	41 19.675	089 05.646	Rene-Robert Cavelier de La Salle	Silhouette	LaSalle	City of LaSalle	Installed



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Sign Schedule - Sorted by Sign Type

Straight Cor-Ten Signs

Sign Number	Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
43.06	41 31.537	088 05.283	Joliet Buildings	Straight Cor-Ten	Joliet	Joliet Park Dist	Installed
43.09	41 31.536	088 05.282	Quarries are us	Straight Cor-Ten	Joliet	Joliet Park Dist	Installed
43.24AB	41 31.478	088 05.268	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
43.23AB	41 30.658	088 06.309	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
43.22AB	41 31.617	088 04.911	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
43.26	41 32.182	088 04.820	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
53.10	missing	missing	Welcome to the I&M Canal Passage (Marseilles)	Straight Cor-Ten	Marseilles	IDNR	Delivered
51.03AB	41 21.383	088 25.509	Welcome to Canalport/ credit	Straight Cor-Ten	Morris	City of Morris	Installed



Sign Schedule - Sorted by Location Coordinates

Sorted from East to West

Sign Numbe	r Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
38.01AB	41 38.384	088 04.104	Pierre Moreau	Silhouette	Romeoville	Will Co FP	Installed
38.02AB	41 38.386	088 04.100	Chachagwessiou	Silhouette	Romeoville	Will Co FP	Installed
43.01AB	41 31.537	088 05.283	Lester Frank Ward/ Rare Finds	Silhouette	Joliet	Joliet Park Dist	Installed
43.02AB	41 31.321	088 05.307	Natividad Guiterrez	Silhouette	Joliet	Joliet Park Dist	Installed
43.03AB	41 31.538	088 05.288	Peter Baum John Stender/ Joliet Stone	Silhouette	Joliet	Joliet Park Dist	Installed
43.05AB	41 31.533	088 05.282	Francis Hoffman/ Historic Buildings	Silhouette	Joliet	Joliet Park Dist	Installed
43.06	41 31.537	088 05.283	Joliet Buildings	Straight Cor-Ten	Joliet	Joliet Park Dist	Installed
43.07	41 31.536	088 05.279	Life in the Rocks	Cantilever	Joliet	Joliet Park District	Installed
43.08AB	41 31.536	088 05.283	Peter Baum John Stender/ credit panel	Silhouette	Joliet	Joliet Park Dist	Installed
43.09	41 31.536	088 05.282	Quarries are us	Straight Cor-Ten	Joliet	Joliet Park Dist	Installed
43.10AB	41 31.536	088 05.282	The Demmonds	Silhouette	Joliet	Joliet Park Dist	Installed
43.11AB	41 31.607	088 04.900	The Marx Brothers (north)	Silhouette	Joliet	Joliet Park Dist	Installed
43.13AB	41 31.307	088 06.057	Patrick Smith	Silhouette	Joliet	Joliet Park Dist	Installed
43.14AB	41 30.642	088 06.314	Walter Olin	Silhouette	Joliet	Joliet Park Dist	Installed
43.15AB	41 31.942	088 04.991	Mary Sentina	Silhouette	Joliet	Joliet Park Dist	Installed
43.16AB	41 31.488	088 05.263	James Bruce	Silhouette	Joliet	Joliet Park Dist	Installed
43.17AB	41 32.181	088 04.817	George Kiser	Silhouette	Joliet	Joliet Park Dist	Installed
43.18	41 29.183	088 09.902	Milemarker 38	Milemarker	Joliet	IDNR	Installed
43.19	41 29.562	088 08.870	Milemarker 37	Milemarker	Joliet	IDNR	Installed
43.20	41 29.836	088 07.766	Milemarker 36	Milemarker	Joliet	IDNR	Installed
43.21	41 30.147	088 06.686	Milemarker 35	Milemarker	Joliet	IDNR	Installed
43.22AB	41 31.617	088 04.911	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
43.23AB	41 30.658	088 06.309	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
13.24AB	41 31.478	088 05.268	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
43.25	41 30.246	088 06.341	Brandon Road Kiosk	Kiosk	Joliet	IDNR	Installed
43.26	41 32.182	088 04.820	Joliet Bicycle Map	Straight Cor-Ten	Joliet	City of Joliet	Installed
43.28	41 32.238	088 04.785	Milemarker 32	Milemarker	Joliet	IDNR	Installed
48.01	41 25.168	088 13.691	Bridge Street Kiosk	Kiosk	Channahon	IDNR	Installed
48.02	41 28.413	088 11.230	Channahon Park District kiosk	Kiosk	Channahon	IDNR	Installed
48.03	41 25.425	088 13.670	Channahon State Park Kiosk (parking lot)	Kiosk	Channahon	IDNR	Installed
18.04	41 25.382	088 13.727	Channahon State Park Kiosk (trail)	Kiosk	Channahon	IDNR	Installed
18.05	41 29.173	088 09.924	Rock Run Kiosk	Kiosk	Channahon	IDNR	Installed
48.06	41 28.682	088 10.833	Milemarker 39	Milemarker	Channahon	IDNR	Installed
48.07	41 28.144	088 11.743	Milemarker 40	Milemarker	Channahon	IDNR	Installed
48.08	41 27.615	088 12.646	Milemarker 41	Milemarker	Channahon	IDNR	Installed
48.09	41 27.052	088 13.495	Milemarker 42	Milemarker	Channahon	IDNR	Installed



CARDOSI KIPER design group, inc.

Sign Schedule - Sorted by Location Coordinates

Sorted from East to West

Sign Number	Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
48.10	41 26.217	088 13.741	Milemarker 43	Milemarker	Channahon	IDNR	Installed
18.11	41 25.420	088 13.731	Milemarker 44	Milemaker	Channahon	IDNR	Installed
48.12	41 23.813	088 13.858	Milemarker 46	Milemarker	Channahon	IDNR	Installed
18.13	41 23.063	088 14.325	Milemarker 47	Milemarker	Channahon	IDNR	Installed
48.14	41 24.277	088 18.322	Milemarker 51	Milemarker	Channahon	IDNR	Installed
18.15	41 23.892	088 19.349	Milemarker 52	Milemarker	Channahon	IDNR	Installed
8.16	41 24.610	088 13.459	Milemarker 45	Milemarker	Channahon	IDNR	Installed
8.17	41 25.264	088 13.716	Meeting of the Waters	Cantilever	Channahon	Will Co FP	Installed
18.18	41 23.097	088 14.399	Orientation sign (McKinley woods	Cantilever	Channahon	Will Co FP	Installed
1.01AB	41 21.412	088 26.353	Gebhard Woods Kiosk/ credit panel	Kiosk	Morris	IDNR	Installed
1.02AB	41 21.362	088 25.505	John Sullivan	Silhouette	Morris	City of Morris	Installed
51.03AB	41 21.383	088 25.509	Welcome to Canalport/ credit	Straight Cor-Ten	Morris	City of Morris	Installed
51.04	41 23.746	088 19.922	Aux Sable Village	Cantilever	Morris	IDNR	Installed
51.05	41 23.754	088 19.892	Lock 8 and Aux Aqueduct	Cantilever	Morris	IDNR	Installed
51.06	41 24.126	088 16.816	Dresden Barn	Cantilever	Morris	IDNR	Installed
1.07	41 21.370	088 26.320	Yesterdays Canal	Cantilever	Morris	IDNR	Installed
51.08	41 21.377	088 25.424	Welcome to Morris a Historic I&M Canal Town	Cantilever	Morris	City of Morris	Installed
51.09AB	41 21.345	088 25.415	Downtown Morris	Milemarker	Morris	City of Morris	Installed
51.10AB	41 21.379	088 25.420	Elise Armstrong 1	Silhouette	Morris	City of Morris	Installed
51.11AB	41 24.281	088 17.395	Dresden Kiosk/ credit	Kiosk	Morris	IDNR	Installed
1.12	41 21.379	088 25.418	Canalport credit panels	Milemarker	Morris	City of Morris	Installed
51.13	41 21.379	088 25.419	Welcome to Morris a Historic I&M Canal Town	Cantilever	Morris	City of Morris	Installed
51.14	41 20.290	088 30.588	Milemarker 63	Milemarker	Morris	IDNR	Installed
1.15	41 20.476	088 29.506	Milemarker 62	Milemarker	Morris	IDNR	Installed
51.16	41 20.883	088 28.515	Milemarker 61	Milemarker	Morris	IDNR	Installed
51.17	41 21.134	088 27.414	Milemarker 60	Milemarker	Morris	IDNR	Installed
51.18	41 21.370	088 26.320	Milemarker 59	Milemarker	Morris	IDNR	Installed
51.19	41 21.370	088 25.236	Straton Kiosk	Kiosk	Morris	IDNR	Installed
51.20	41 21.339	088 25.172	Milemarker 58	Milemarker	Morris	IDNR	Installed
51.21	41 21.930	088 24.208	Milemarker 57	Milemarker	Morris	IDNR	Installed
1.22	41 22.403	088 23.486	Milemarker 56	Milemarker	Morris	IDNR	Installed
1.23	41 22.771	088 22.439	Milemarker 55	Milemarker	Morris	IDNR	Installed
51.24	41 23.164	088 21.420	Milemarker 54	Milemarker	Morris	IDNR	Installed
51.25	41 23.604	088 20.441	Milemarker 53	Milemarker	Morris	IDNR	Installed
51.26	41 23.727	088 19.954	Aux Sable Kiosk	Kiosk	Morris	IDNR	Installed
51.27	41 24.233	088 17.218	Milemarker 50	Milemarker	Morris	IDNR	Installed



Sign Schedule - Sorted by Location Coordinates

Sorted from East to West

Sign Number	Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
51.28	41 24.056	088 16.105	Milemarker 49	Milemarker	Morris	IDNR	Installed
1.29	41 23.532	088 15.214	Milemarker 48	Milemarker	Morris	IDNR	Installed
1.30	41 21.930	088 24.281	Cemetery Road Kiosk	Kiosk	Morris	IDNR	Installed
1.31 AB	41 21.379	088 25.425	Elsie Armstrong 2	Silhouette	Morris	City of Morris	Installed
2.01AB	41 18.945	088 39.038	Milemarker 71	Milemarker	Seneca	IDNR	Installed
2.02AB	41 20.406	088 31.733	Milemarker 64	Milemarker	Seneca	IDNR	Installed
2.03	41 18.900	088 36.676	Old Grain Elevator	Cantilever	Seneca	IDNR	Installed
2.04A	41 18.898	088 36.612	Seneca kiosk/ credit panel	Kiosk	Seneca	IDNR	Installed
2.05AB	41 19.099	088 35.788	Milemarker 68	Milemarker	Seneca	IDNR	Installed
2.06AB	41 19.623	088 34.874	Milemarker 67	Milemarker	Seneca	IDNR	Installed
2.07AB	41 20.009	088 33.840	Milemarker 66	Milemarker	Seneca	IDNR	Installed
2.08AB	41 20.484	088 32.875	Milemarker 65	Milemarker	Seneca	IDNR	Installed
52.09AB	in storage in	Seneca	Milemarker 70	Milemarker	Seneca	IDNR	Installed
52.10AB	missing	missing	Milemarker 69	Milemarker	Seneca	IDNR	Installed
3.01AB	41 20.305	088 45.624	Milemarker 77	Milemarker	Marseilles	IDNR	Installed
3.02AB	41 20.083	088 44.550	Milemarker 76	Milemarker	Marseilles	IDNR	Installed
3.04AB	41 19.873	088 43.458	Milemarker 75	Milemarker	Marseilles	IDNR	Installed
3.05	41 19.701	088 42.720	Old Swing Bridge	Cantilever	Marseilles	IDNR	Installed
3.06AB	41 19.631	088 42.349	Milemarker 74	Milemarker	Marseilles	IDNR	Installed
3.07AB	41 19.395	088 41.236	Milemarker 73	Milemarker	Marseilles	IDNR	Installed
3.08AB	41 19.174	088 40.152	Milemarker 72	Milemarker	Marseilles	IDNR	Installed
3.09AB	41 19.747	088 42.498	Sgt. James Sandford	Silhouette.	Marseilles	Village of Marseilles	Installed
3.10	missing	missing	Welcome to the I&M Canal Passage (Marseille	es) Straight Cor-Ten	Marseilles	IDNR	Delivered
4.01	41 19.782	088 54.876	Stagecoach Canal and Rail Travel	Cantilever	Ottawa	IDNR	Installed
54.02	41 19.785	088 54.851	Buffalo Rock kiosk	Kiosk	Ottawa	IDNR	Installed
54.03AB	41 19.655	088 54.349	Milemarker 85	Milemarker	Ottawa	IDNR	Installed
54.04AB	41 20.345	088 53.378	Milemarker 84	Milemarker	Ottawa	IDNR	Installed
54.05AB	41 20.892	088 52.516	Milemarker 83	Milemarker	Ottawa	IDNR	Installed
54.06	41 21.030	088 51.964	Ottawa Kiosk	Kiosk	Ottawa	IDNR	Installed
54.07AB	41 21.162	088 51.426	Milemarker 82	Milemarker	Ottawa	IDNR	Installed
4.08AB	41 21.151	088 50.045	Milemarker 81	Milemarker	Ottawa	IDNR	Installed
54.09AB	41 21.151	088 49.763	Ottawa Kiosk (aqueduct)	Kiosk	Ottawa	IDNR	Installed
54.10AB	41 20.978	088 48.928	Milemarker 80	Milemarker	Ottawa	IDNR	Installed
54.11AB	41 20.771	088 47.818	Milemarker 79	Milemarker	Ottawa	IDNR	Installed
54.12AB	41 20.546	088 46.713	Milemarker 78	Milemarker	Ottawa	IDNR	Installed
54.17	tollhouse	tollhouse	Orientation sign (tollhouse)	Milemarker	Ottawa	IDNR	Delivered



| F.A. | SECTION | COUNTY | TOTAL | SHEE | SHEE | N/A | 10-00143-00-SG | WILL GUIDER & 16AUR | 37 | 12 | FED. ROAD DIST. NO. _ | ILLINOS | CONTRACT | NO. 87575

CARDOSI KIPER design group, inc.

Sign Schedule - Sorted by Location Coordinates

Sorted from East to West

Sign Numbe	er Latitude	Longitude	Panel Title	Sign Type	City	Sign Owner	Installed / Delivered
56.01AB	41 20.123	089 03.258	Milemarker 93	Milemarker	Utica	IDNR	Installed
56.02AB	41 20.370	089 02.151	Milemarker 92	Milemarker	Utica	IDNR	Installed
56.03AB	41 20.482	089 01.013	Milemarker 91	Milemarker	Utica	IDNR	Installed
56.04	41 20.449	089 00.745	Utica Kiosk	Kiosk	Utica	IDNR	Installed
56.04AB	41 20.262	088 59.908	Milemarker 90	Milemarker	Utica	IDNR	Installed
6.05AB	41 20.032	088 58.799	Milemarker 89	Milemarker	Utica	IDNR	Installed
6.06AB	41 19.792	088 57.690	Milemarker 88	Milemarker	Utica	IDNR	Installed
56.07AB	41 19.587	088 56.575	Milemarker 87	Milemarker	Utica	IDNR	Installed
6.08AB	41 19.655	088 55.459	Milemarker 86	Milemarker	Utica	IDNR	Installed
6.09AB	41 20.427	089 00.592	James Clark	Silhouette	Utica	LaSalle Co Hist Society	Installed
58.01AB	41 19.389	089 06.506	Milemarker 96	Milemarker	LaSalle	IDNR	Installed
58.02AB	41 19.586	089 05.615	Lock 14 Kiosk/ credit panel	Kiosk	LaSalle	IDNR	Installed
58.03AB	41 19.618	089 05.410	MIlemarker 95	Milemarker	LaSalle	IDNR	Installed
58.04AB	41 19.744	089 04.274	Milemarker 94	Milemarker	LaSalle	IDNR	Installed
8.05	41 20.101	089 03.338	Transportation at Split Rock	Cantilever	LaSalle	IDNR	Installed
8.06	41 20.100	089 03.339	Split Rock Geology	Cantilever	LaSalle	IDNR	Installed
8.07AB	41 19.545	089 05.686	Shabbona	Silhouette	LaSalle	City of LaSalle	Installed
8.08AB	41 19.545	089 05.688	Father John O'Reilly	Silhouette	LaSalle	City of LaSalle	Installed
8.09AB	41 19.573	089 05.686	John Means	Silhouette	LaSalle	City of LaSalle	Installed
8.10AB	41 19.583	089 05.661	John W. Connett	Silhouette	LaSalle	City of LaSalle	Installed
8.11AB	41 19.510	89 05.688	Grenville M. Dodge	Silhouette	LaSalle	City of LaSalle	Installed
8.12AB	41 19.545	089 05.686	Abraham Lincoln	Silhouette	LaSalle	City of LaSalle	Installed
8.13AB	41 19.543	089 05.696	Gurdon S. Hubbard	Silhouette	LaSalle	City of LaSalle	Installed
58.14AB	41 19.556	089 05.700	Clara and Lydia Matteson	Silhouette	LaSalle	IDNR	Installed
58.15AB	41 19.568	089 05.705	Wild Bill Hickok	Silhouette	LaSalle	IDNR	Installed
8.16	41 19.582	089 05.674	North Meets South	Cantilever	LaSalle	IDNR	Installed
8.17	41 19.579	089 05.690	Rough and Ready	Cantilever	LaSalle	IDNR	Installed
8.18AB	41 19.675	089 05.646	Rene-Robert Cavelier de La Salle	Silhouette	LaSalle	City of LaSalle	Installed
8.19	41 20.100	089 03.338	Split Rock Kiosk	Kiosk	LaSalle	IDNR	Installed
58.20	41 19.651	89 5.037	Little Vermillion Aqueduct	Cantilever	LaSalle	IDNR	Installed

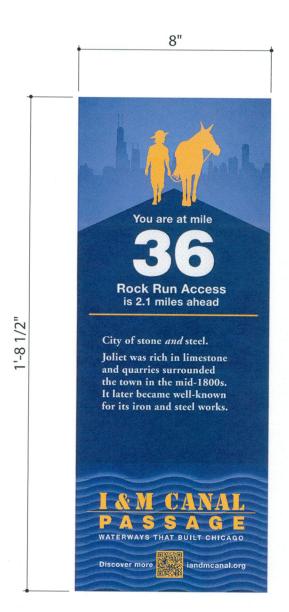


Phase 3.0

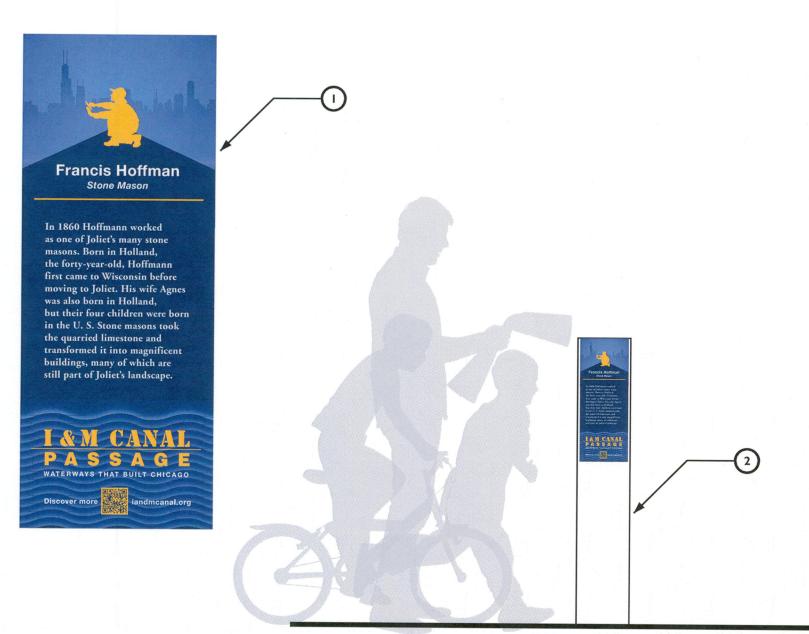
1201-20

Silhouette / Mile Markers

Sign Type Drawing



Panel Elevation Scale: 3"=1'-0"



Mile Markers | Silhouette Interpretative Panels

TYPICAL #1

PROPOSED Sign Panel

The graphic panel will be 1/2" thick phenolic resin graphic

Colors are CMYK 4 color process to match: PMS 123C PMS 655 C White Gradients of PMS 655C and PMS 646C

The panel will have a minimum 10 year warranty for covering product failures.

The panel will be mounted using non-rusting stainless steel attachments. Sign panels will be installed with tamper resistant nuts. Four (4) machined holes in back of panel to accept threaded inserts for custom high pressure laminates materials to be McMaster-Carr PN. 91732A212 or approved equal.

EXISTING Cor-ten Sign Post

11.08.13

1201-20

Phase 3.0

The Cor-ten® 10"w x42"hV shaped markers are fabricated of I/2" Cor-ten® steel.

The steel are sandblasted and pre-oxidized with acid to accelerate the weathering of the steel in order to reduce the rust bled inherent with weathering steel.

The markers are pre-drilled to accommodate signage.

Elevation

Scale: 3/4"=1'-0"



3'-0"

Welcome to Morris

I&M CANAL PASSAGE

Panel Elevation Scale: 3"=1'-0"

Cantilever

Sign Type Drawing - sizes vary

Cantilever Interpretive Panels

TYPICAL #2

PROPOSED Sign Panel

The graphic panel will be 1/4" thick phenolic resin graphic panel

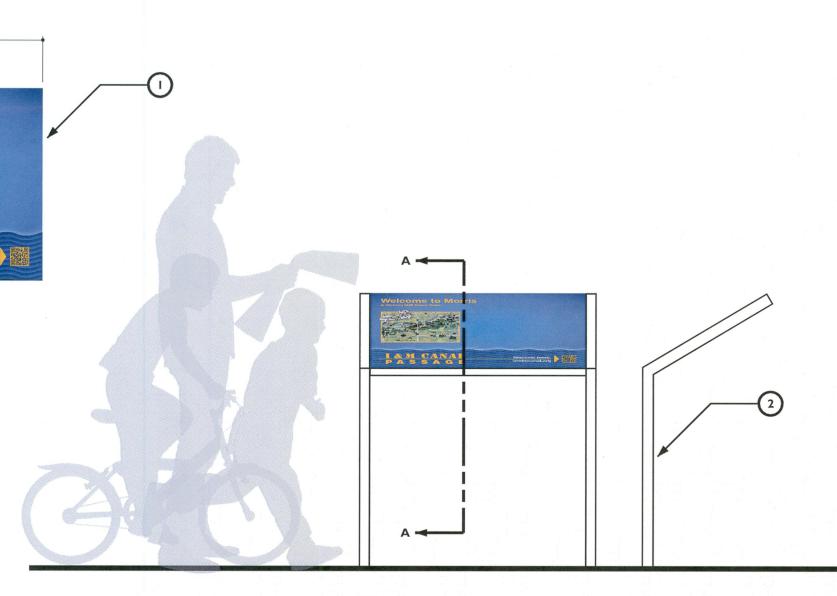
Colors are CMYK 4 color process to match: PMS 123C PMS 655 C White Gradients of PMS 655C and PMS 646C

The panel will have a minimum 10 year warranty for covering product failures.

The panel will be mounted using non-rusting stainless steel attachments.

Attachments will be non-exposed. Sign panels will be installed with tamper resistant nuts.

2 EXISTING Cantilever Sign Post

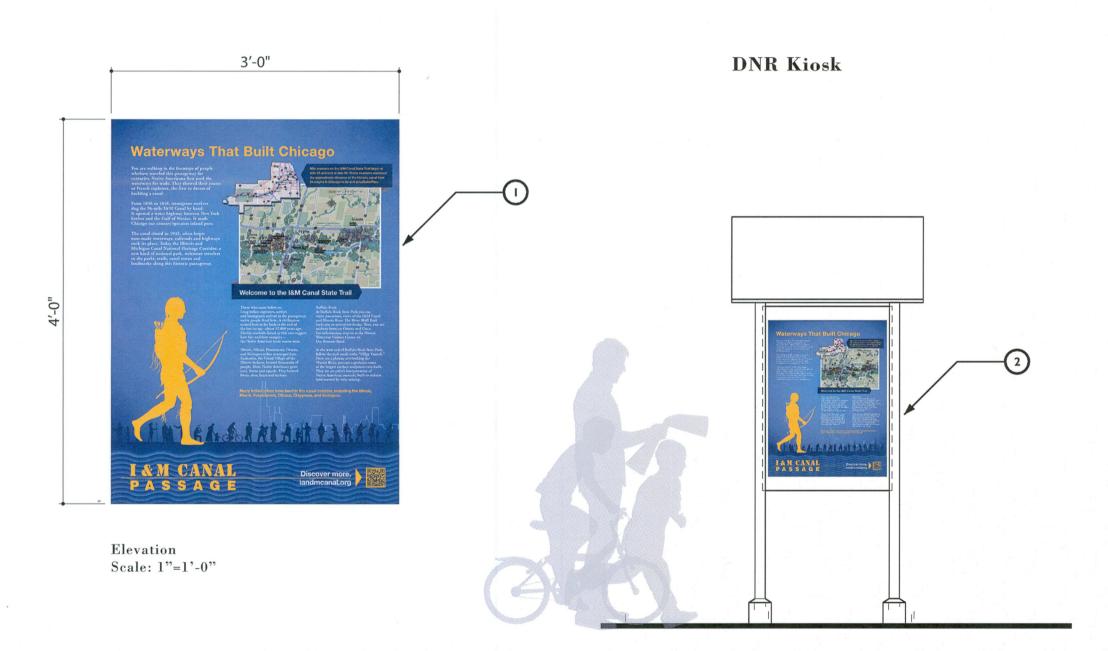


Elevation Scale: 3/4"=1'-0" Section AA Scale: 3/4"=1'-0"



Interpretive Panels - Kiosk panels

Sign Type Drawing



Elevation Scale: 1/2"=1'-0"

Kiosk Interpretive Panels

TYPICAL #3

PROPOSED Sign Panel

The graphic panel will be 1/2" thick phenolic resin graphic panel

Colors are CMYK 4 color process to match: PMS 123C PMS 655 C White Gradients of PMS 655C and PMS 646C

The panel will have a minimum 10 year warranty for covering product failures.

The panel will be mounted using non-rusting stainless steel attachments.

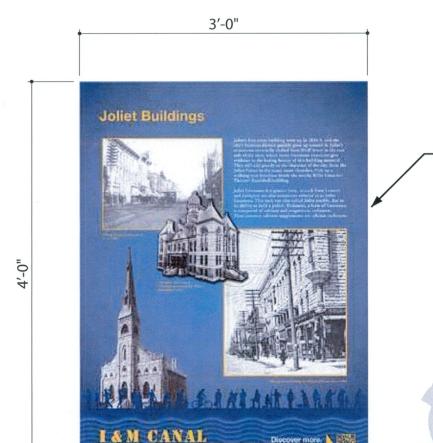
Sign panels will be installed with tamper resistant nuts. Through holes shall be drilled oversized for bolts. Bolts should be slightly countersunk into the face side of a laminate-clad substrate. This will allow for expansion and contraction. Location of each through hole to be coordinated with existing installed signs.

2 EXISTING Sign Post



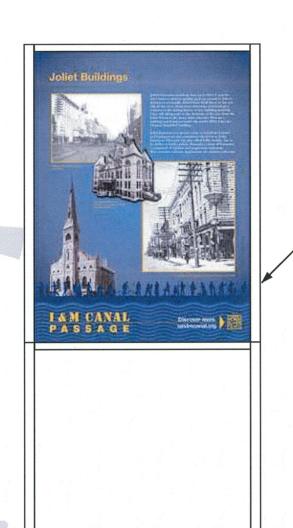
Interpretive Panels - Straight Cor-Ten

Sign Type Drawing - sizes vary



Elevation Scale: 1"=1'-0"

Straight Cor-Ten Panel



Straight Cor-Ten Interpretive Panels

TYPICAL #4

PROPOSED Sign Panel

The graphic panel will be 1/2" thick phenolic resin graphic panel

Colors are CMYK 4 color process to match: PMS 123C PMS 655 C White Gradients of PMS 655C and PMS 646C

The panel will have a minimum 10 year warranty for covering product failures.

The panel will be mounted using non-rusting stainless steel attachments.

Sign panels will be installed with tamper resistant nuts. Through holes shall be drilled oversized for bolts. Bolts should be slightly countersunk into the face side of a laminate-clad substrate. This will allow for expansion and contraction. Location of each through hole to be coordinated with existing installed signs.

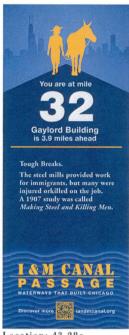
2 EXISTING Sign Post

Elevation

Scale: 3/4"=1'-0"



Location - Trailwide

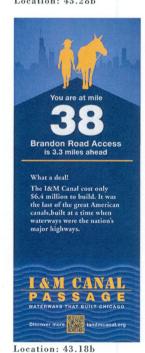




Location: 43.18a



Location: 43.28b



Location: 48.06a



ou are at mile

35

Rock Run Access

Joliet owes its existence to the I&M Canal. But it boomed as a result of the railroads that arrived in 1852, making it the largest canal town after Chicago.

I&M CANAL

PASSAGE

Locks 6 & 7 is 5.1 miles ahead

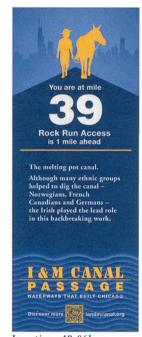
Completed in 1848, the canal soon had to compete with railroads. The canal was better for shipping bulk items such as limestone, but railroads were faster.

I & M CANAL

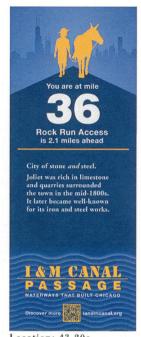
PASSAGE

Location: 43.21a

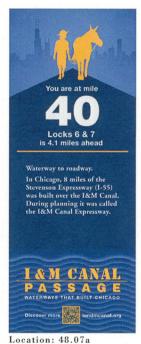


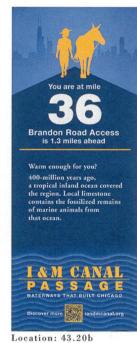


Location: 48.06b



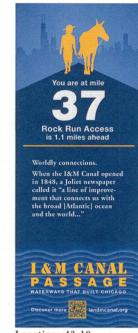
Location: 43.20a







Location: 48.07b



Location: 43.19a



Location: 48.08a



Brandon Road Access

is 2.3 miles ahead

The great passageway.

workers, and settlers.

The I&M Canal was built

on an ancient passageway. You are walking in the footsteps of Native Americans French fur traders, canal

I&M CANAL

PASSAGE

Location: 43.19b

APPROVED APPROVED AS NO TED

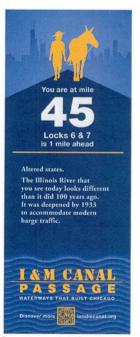
SIGNATURE

DATE

Location - Trailwide

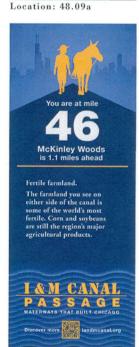


Location: 48.08b



Location: 48.16b

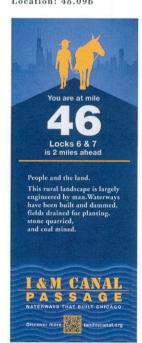




Location: 48.12a



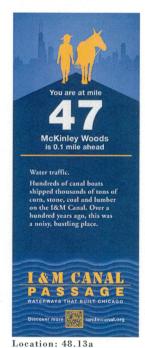
Location: 48.09b

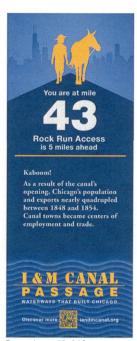


Location: 48.12b



Location: 48.10a

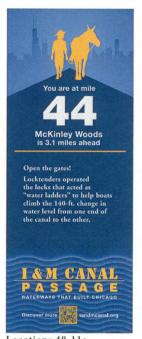




Location: 48.10b



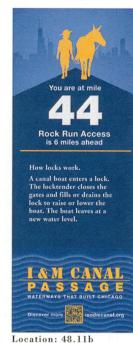
Location: 48.13b

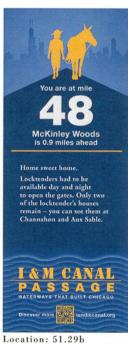


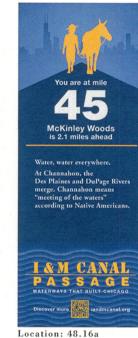
Location: 48.11a



Location: 51.29a









Location: 51.28a



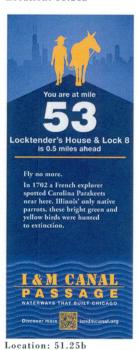
SIGNATURE

APPROVED AS NO TED

DATE

Location - Trailwide







Stratton State Park is 4 miles ahead

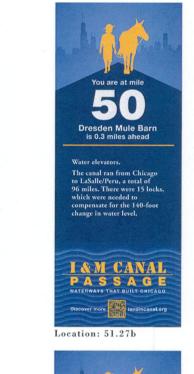
Canal diggers often demanded that whiskey be provided as part of their wages because they believed that it would

I&M CANAL

PASSAGE

Location: 51.24a

Wages you could drink.



Locktender's House & Lock is 1.5 miles ahead

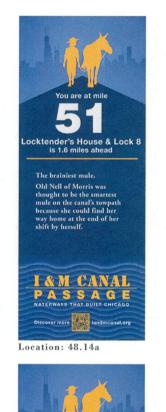
While digging the canal, workers discovered large amounts of dolomite. The stone was used to build the canal's locks and to construct buildings.

I&M CANAL

PASSAGE

Location: 51.24b

Can you dig it?



Stratton State Park is 3 miles ahead

In most places, the canal was so shallow (6 feet) that today's professional basketball player could have stood in the middle of the canal without a problem.

I & M CANAL

PASSAGE

Location: 51.23a

Wade in the water.



cktender's House & Lock 8 is 2.5 miles ahead

Shanty towns dotted the length of the canal during construction. Canal workers lived in crowded, tiny huts where diseases spread rapidly.

I&M CANAL

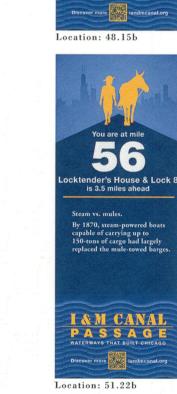
PASSAGE

Location: 51.23b









You are at mile

Dresden Island Lock & Dam is 2.3 miles ahead

The I&M Canal is a passageway for more than boats, people and bicycles. Watch for Great Blue Herons and Great Egrets, common summer residents on the canal.

I&M CANAL

PASSAGE

Flyway zone.

The I&M Canal is



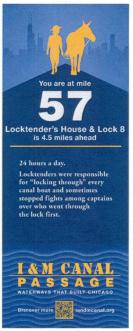






Canal Corridor Association 754 First Street LaSalle, Illinois 61301

Location - Trailwide



Location: 51.21b



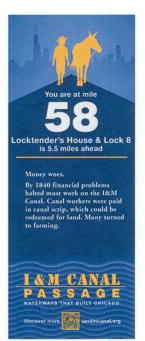
Location: 51.16b



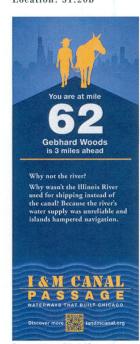
Location: 51.20a



Location: 51.15a



Location: 51.20b



Location: 51.15b

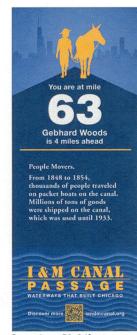


Location: 51.18a





Location: 51.18b



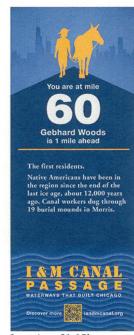
Location: 51.14b

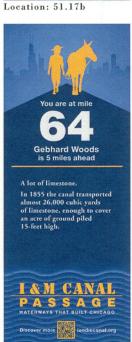


Location: 51.17a



Location: 52.02a





Location: 52.02b



Location: 51.16a



Location: 52.08a



APPROVED

SIGNATURE

APPROVED AS NO TED

DATE

Gebhard Woods Before the canal, wagons hauled farm produce to Chicago. After it opened in 1848, canal towns became trade centers and products poured into Chicago. I&M CANAL

PASSAGE

Location: 52.08b



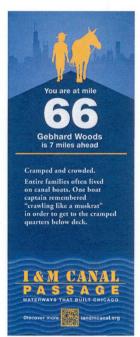
Location: 52.10b



Location: 52.07a



Location: 52.09a

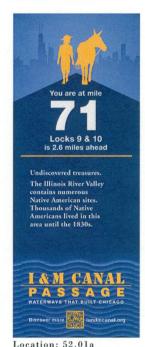


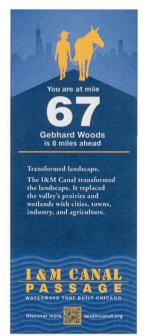
Location: 52.07b





Location: 52.06a





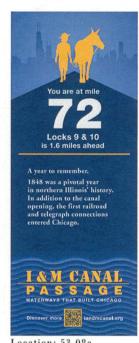
Location: 52.06b



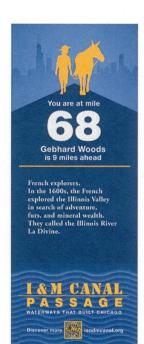
Location: 52.01b



Location: 52.05a



Location: 53.08a

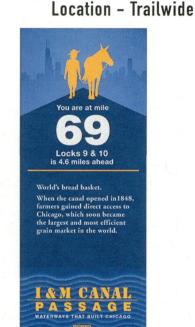


Location: 52.05b



Location: 53.08h

1



Location: 52.10a



Location: 53.07a



Grundy County 1320 Union Street Morris, IL 60450

Cardosi Kiper Design Group 2437 South Western Avenue Chicago, Illinois 60608

P 773.523.9300 F 773.523.9305 www.ck-dg.com 11.08.13 Phase 3.0 1201-20

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DATE

Location - Trailwide

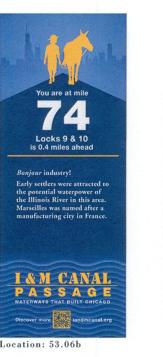


Location: 53.07b



You are at mile Fox River Aqeduct is 6.8 miles ahead The great passageway. The I&M Canal was built The I&M Canal was built on an ancient passageway. You are walking in the footsteps of Native Americans, French fur traders, canal workers, and settlers. I & M CANAL PASSAGE Location: 53.06a

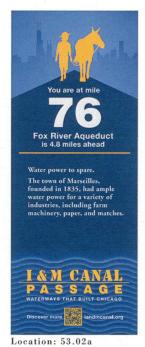




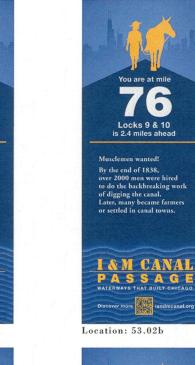


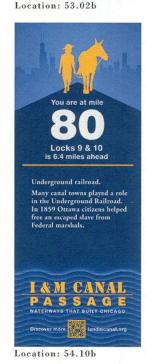


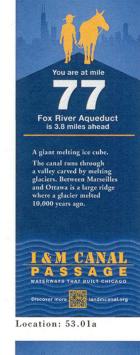














DATE

Location: 54.08a



SIGNATURE

APPROVED AS NO TED

Fox River Aqueduct is 0.2 miles ahead Wild wild Midwest In 1838, brief but violent riots erupted among different groups of Irish laborers. Locals formed a posse and killed several of the rioters.

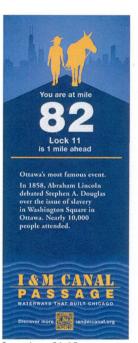
I&M CANAL

PASSAGE

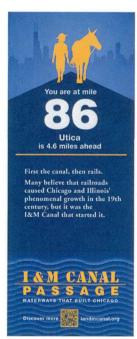
Location: 54.08b



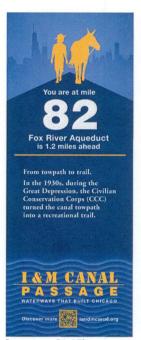
Location: 54.03b



Location: 54.07a



Location: 56.08a



Location: 54.07b



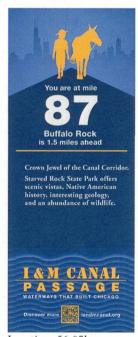


Location: 54.05a





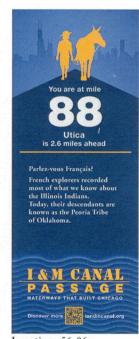
Location: 54.05b



Location: 56.07b



Location: 54.04a



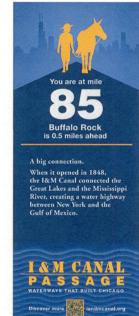
Location: 56.06a



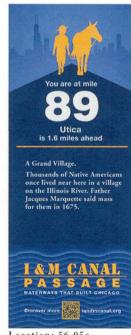
Location: 54.04b



Location: 56.06b



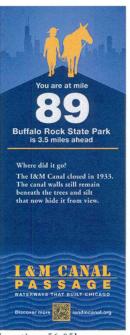
Location: 54.03a



Location: 56.05a



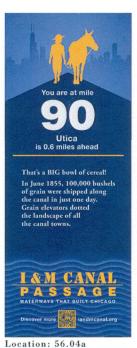


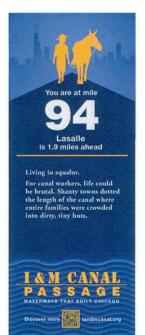


Location: 56.05b



Location: 56.01b

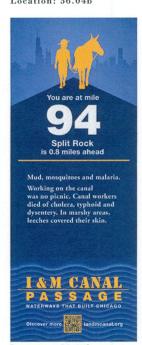




Location:58.04a



Location: 56.04b

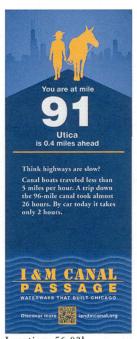


Location: 58.04b



Location: 56.03a





Location: 56.03b



Location: 58.03b



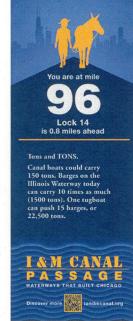


Location: 58.01a



Location: 56.02b





Location: 58.01b





Location - Trailwide

Mile Marker Panels



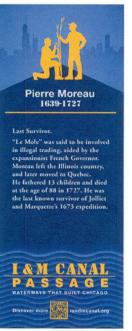
CARDOSI KIPER design group, inc.

Location: 54.17





Location - Trailwide

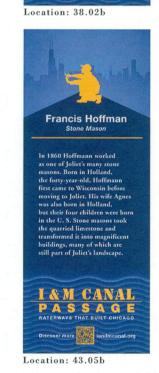






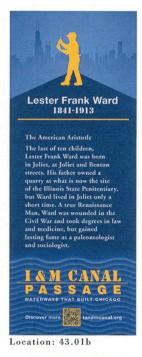


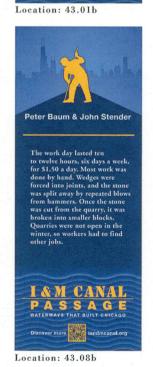


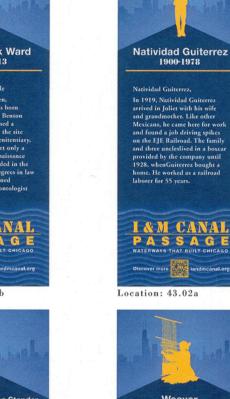


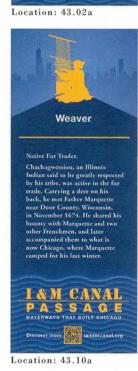


















Canal Corridor Association 754 First Street LaSalle, Illinois 61301

SIGNATURE

DATE

Location - Trailwide

Mary Setina

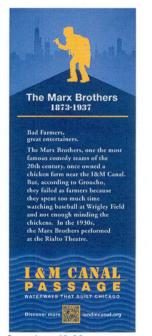
Joliet's immigrant women often needed jobs to make ends meet. They were maids, seamstresses, washerwomen, cooks and shop-

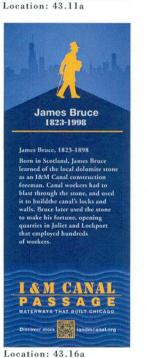
wasnerwomen, cooks and snop-keepers. In addition to caring for their families, many women took in boarders- workers from local steel mills and quarries-and had to cook, clean, wash, mend and iron for as many as a

I & M CANAL

PASSAGE

dozen men at a time.









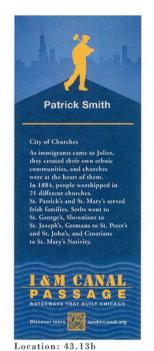
Patrick Smith

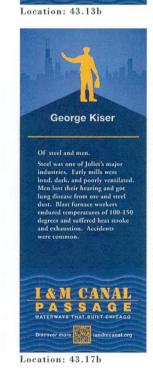
Irish immigrants first came here to dig the I&M Canal. By the 1870s, when Joliet was a railroad hub, many, like Patrick Smith, did the back- breaking work of laying tracks. Workers used picks, shovels and sledgehammers

picks, shovels and sledgehammers to clear the ground and drive in spikes. They worked long hours in the warmer months but often had to find other jobs in

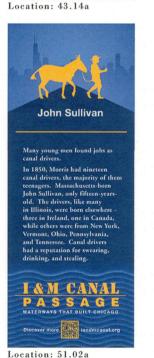
I & M CANAL

PASSAGE











Walter Olin





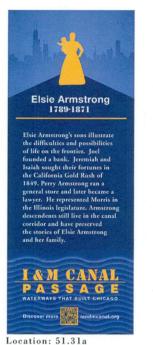


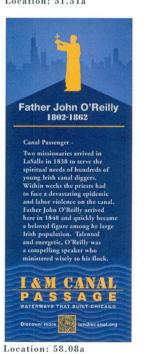






Location - Trailwide







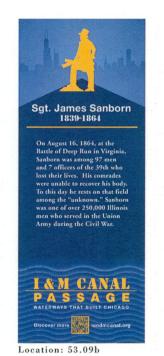


Sqt. James Sanborn

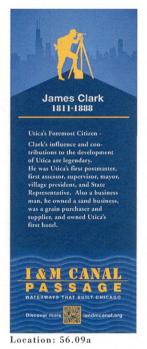
When the Givil War began in 1861, James Sanborn was a farmer near Marseilles. He enlisted in Company K of the 39th Illinois Volunteer lefiantry. In 1863 while Sanborn was waiting for the steamer to go home on furlough from South Carolina, his company commander, Capirain Joseph Woodruff of Marseilles, was killed by enemy shell fire near Charleston. Sanborn took charge of the captain's remains and brought them home to Marseilles.

I&M CANAL

PASSAGE

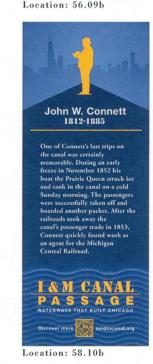


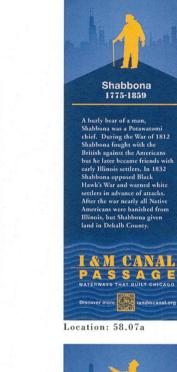


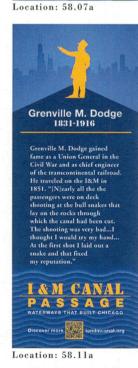












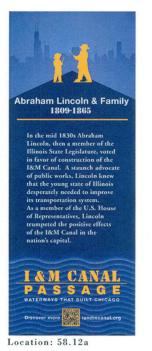


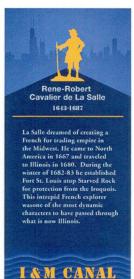






Location - Trailwide

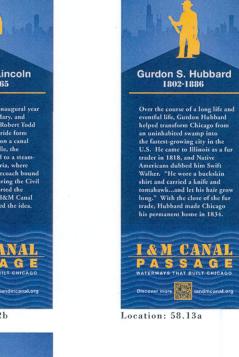




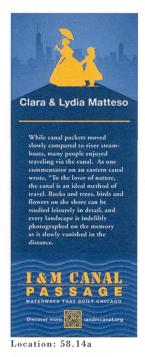


PASSAGE









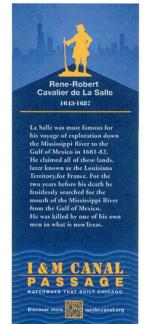








Location: 58.15b



Location: 58.18b



Grundy County 1320 Union Street Morris, IL 60450

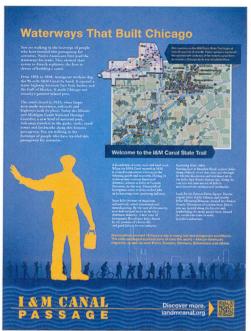
Cardosi Kiper Design Group Chicago, Illinois 60608

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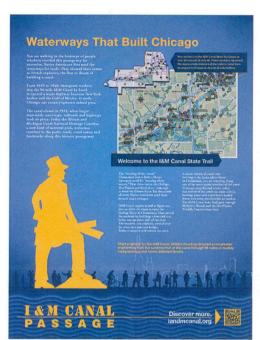
Kiosk Panels



Location: 43.25



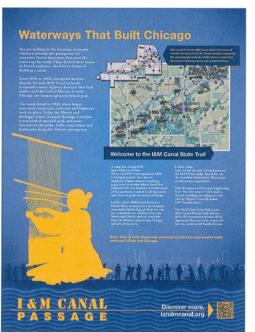
Location: 48.04



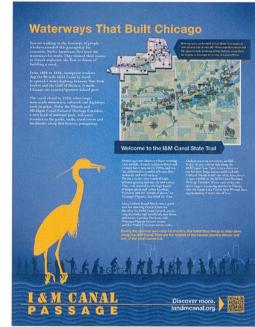
Location: 48.01



Location: 48.05



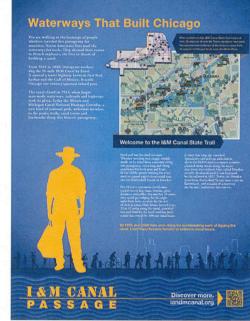
Location: 48.02



Location: 51.01



Location: 48.03



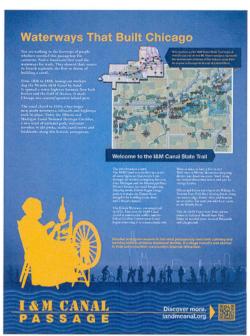
Location: 51.11





Kiosk Panels

Location - Trailwide



Location: 51.19



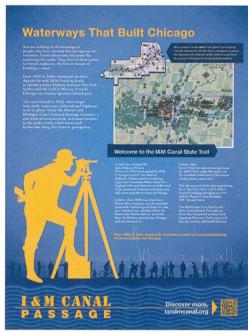
Location: 54.02



Location: 51.26



Location: 54.06



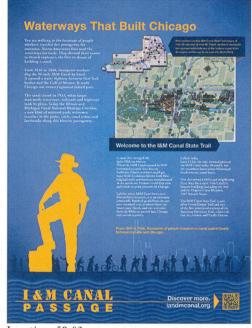
Location: 51.30



Location: 56.04



Location: 52.04



Location: 58.02

1201-20





Kiosk Panels

Location - Trailwide

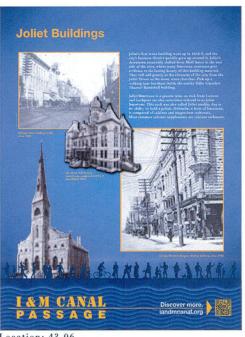


Location: 58.19

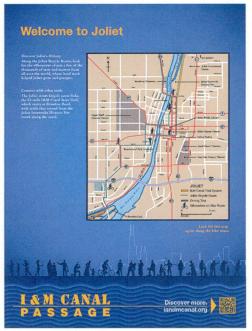




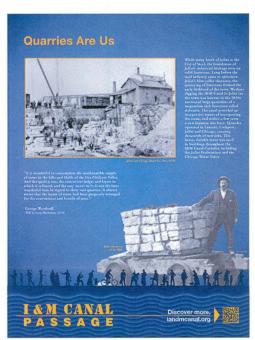
Straight Cor-Ten Panels



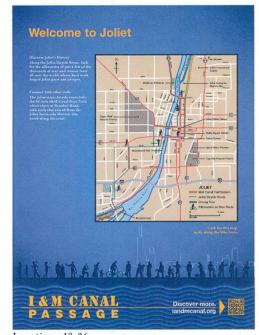
Location: 43.06



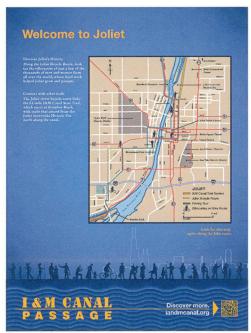
Location: 43.24



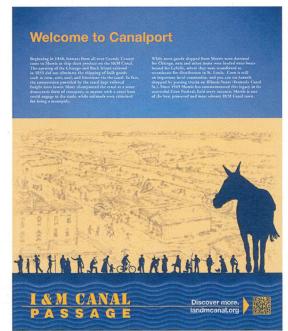
Location: 43.09



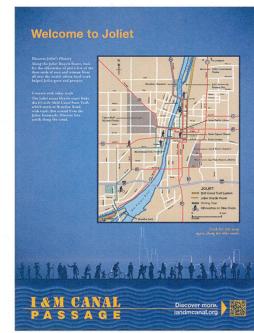
Location: 43.26

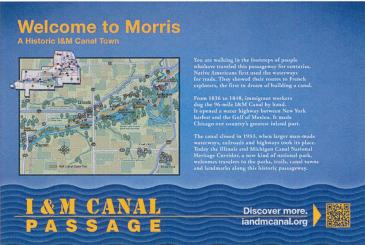


Location: 43.22

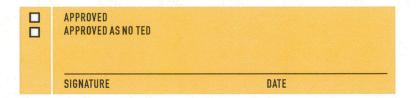


Location: 51.03



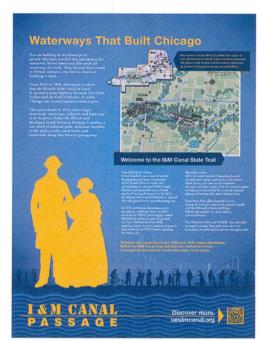


Location: 51.09





Straight Cor-Ten Panels

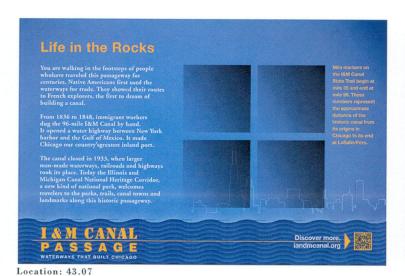


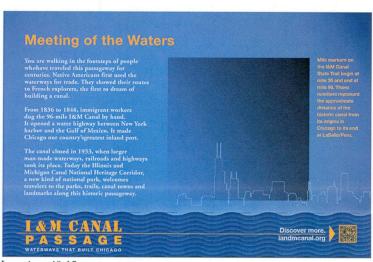
Location: 53.10



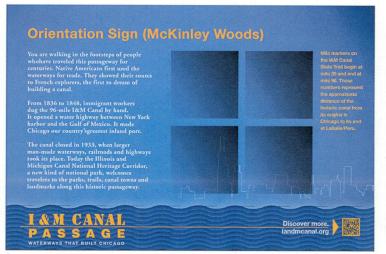


Cantilever Panels

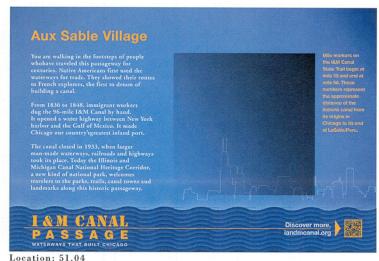


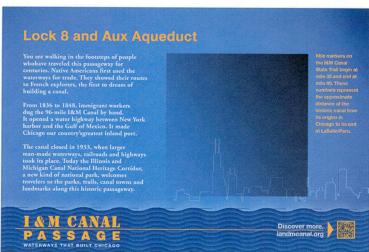


Location: 48.17

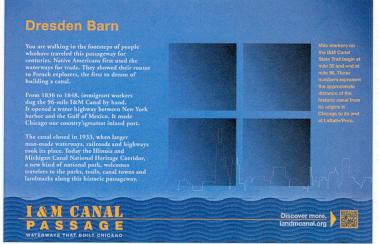


Location: 48.18

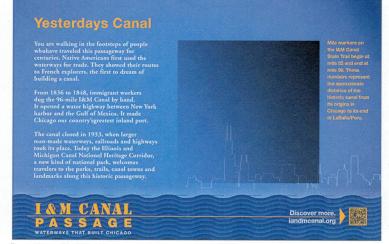




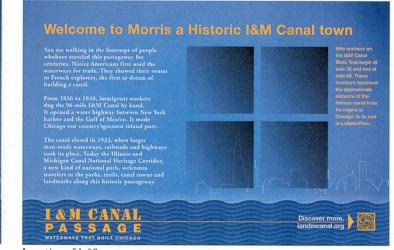
Location: 51.05



Location: 51.06



Location: 51.07

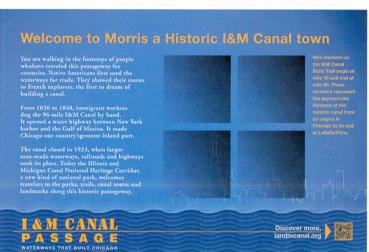


Location: 51.08

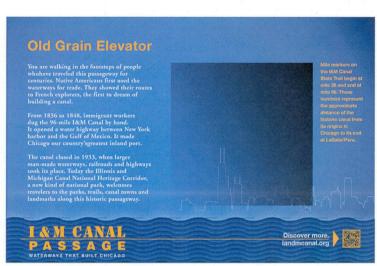




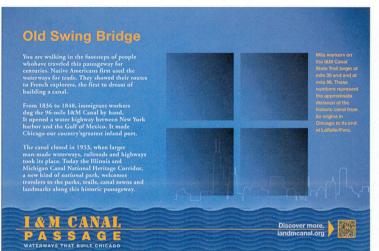
Cantilever Panels



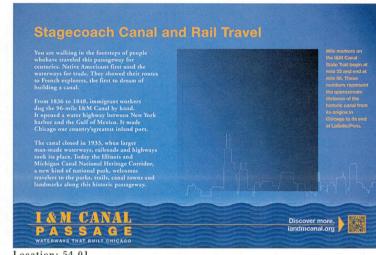




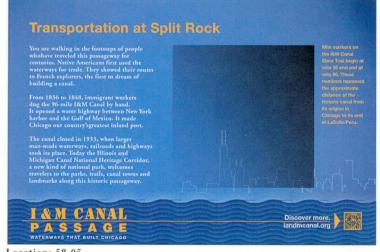
Location: 52.03



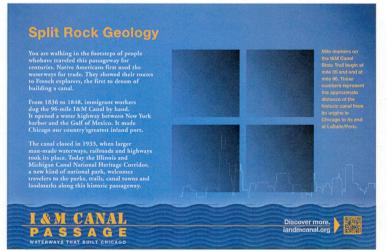
Location: 53.05



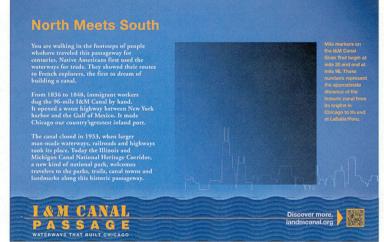
Location: 54.01



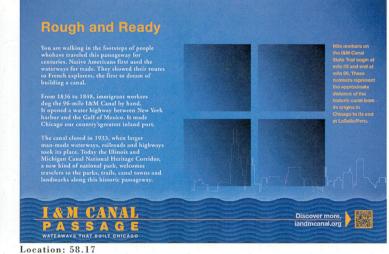
Location: 58.05



Location: 58.06



Location: 58.16

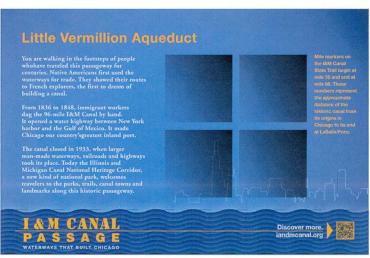






Cantilever Panels

Location - Trailwide



Location: 58.20



