

Proposal for Amended Work Scope: Engineering Services and Final Design Development for Little Menomonee River Parkway



Proposal for Amended Work Scope #2

Amendment 1 - On-site Inspections to Support Archaeological Assessment of the LMR Corridor

Scope

In the prior Amended Work Scope #1 that was approved by Milwaukee County on 3/18/2021, Cardno was contracted to conduct an archaeological archival/literature review of Little Menominee River Sections 2 – 6. This review is being done to identify cultural resources immediately adjacent to the project area which may be impacted by future projects, to provide context for the resources within the project area, and to determine the likelihood for unidentified resources along the Little Menomonee River corridor. Field visits to support the archival/literature review were not requested by Milwaukee County and were not included within Amended Work Scope #1.

Since the approval of Amended Work Scope #1, the Wisconsin Department of Natural Resources (WDNR) has requested that Cardno conduct on-site field checks (visual inspection, photo documentation, etc.) of the Little Menominee River Sections 2 – 6 consisting of roughly 5.5 miles and encompassing approximately 650 acres. WDNR determined that on-site field checks are necessary to support the desktop review of archival/literature resources.

On-site field checks (i.e. visual inspection, window surveys, soil coring, etc.) will be completed to support desktop review. These on-site inspections will document potential impacts to the landscape along the Little Menominee River as well as examples of areas with high and low potential for cultural resources. The results of these on-site inspections will be used to inform recommendations on whether or not more intensive field survey(s) are necessary for projects planned within the Little Menomonee River Parkway. This documentation will be included in the Archaeological and Architectural Assessment Planning Document that will be completed as outlined in Amended Work Scope #1.

Assumptions

- 1. The Project Area consists of LMRP Sections 2-6 which is five and a half (5.5) miles encompassing 650 acres along the Little Menomonee River from the north County line to its confluence with the Menomonee River in Milwaukee County, Wisconsin.
- 2. Access to the public land will be available.
- 3. The Wisconsin Historic Preservation Database will be available for review.
- 4. Findings will not require review by the Wisconsin State Historic Preservation Office resource evaluation committee.

Timing

Cardno's Cultural Resource team will complete the tasks above beginning in June/July (upon approval by Milwaukee County) and completing the research, onsite inspections and reporting by September 1st 2021.

Budget

Cardno will compete the scope of work with assumptions as outlined above. Cost for the additionally requested archaeological effort will not exceed \$6912.00.



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Labor

Activity	Labor Hours	Cost
Archaeological Field Assessment	82	\$6,912.00
Total	82	\$6,912.00

Project Budget

Activity	Cost
Original Scope of Services	\$72,352.00
Proposal for Amended Work Scope #1 (Approved in	\$34,430.00
Fee Increase #1 by Milwaukee County Parks	
Proposal for Amended Work Scope #2	\$6,912.00
Total	\$113,694.00





Constant Effort

The Constant Effort table has been updated to reflect the additional scopes of work outlined in Amendments 1, 2, and 3. In the table, we offer a summary of Cardno team staff, classifications, hourly rates and hours to be spent on each required task to complete the Project. Tasks provided match the RFP's Scope of Consultant Services and Proposal for Amended Work Scope #1, Proposal for Amended Work Scope #2, and Proposal for Amended Work Scope #3.

TASK	Heather Schwar	Nicole Staskowski	Chris Loebach	Mark Pranckus	Charles Ebert	Preston Rye	Stephen LaFon	Zachary Loftus	Josh Wied	Collin Hulick	Will Taylor	Dan Salas	Kari Jones	Alex Cohen	Alice Thompson	Aaron Menke	Jessica Caruso	Luther Leith	Kastyn Matheny	Kathleen Bindley	Rachel Kennedy	Christopher Harris	SUB TASK	TASK TOTAL
(Hourly Rate W/OH)	171	185	91	114	109	73	88	131	91	61	100	178	57	101	98	65	82.89	90.78	55.50	73.20	111.06	64.92	TOTAL	
DESCRIPTION	(Number of Hours/Task)																							
General Requirements	3	9	41	1	3	1	1	2	0	0	0	1	8	1	21	1	1	0	0	0	0	0		94
1. Phase 1A	0	4	23	25	56	21	0	2	0	0	8	2	1	2	6.16	64	0	0	0	0	0	0		214.16
2. Phase 1B	2	2	24	26	0	0	36	2	0	0	0	2	1	0	58	26	0	0	0	0	0	0		179
3. Phase 2A	0	0	15	10	21	12	18	1	0	0	0	1	1	2	10	6	0	0	0	0	0	0		98
4. Phase 2B	4	1	12	11	0	0	0	1	0	0	0	1	1	0	2	0	0	0	0	0	0	0		34
5. Phase 3	0	4	40	0	0	9	0	2	12	26	4	0	0	2	35.73	0	0	0	0	0	0	0		125.87
6. Amendment 1	0	0	0	0	0	4	0	0	0	0	0	0	1	0	0	0	0	26	4	6	18	41		104
7. Amendment 2	0	0	278	0	0	4	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0		289
8. Amendment 3	0	0	15.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	24	0	0		68.28
TOTAL HOURS	9	20	448.9	74	80	52	55	10	12	12	18	7	24	7	132.89	97	1	62	4	30	18	41		1220.79
TOTAL COST	\$1,539	\$3,700	\$40,850	\$8,436	\$8,720	\$3,796	\$4,840	\$1,310	\$732	\$1,800	\$1,092	\$1,246	\$1,368	202\$	\$13,023	\$6,305	\$83	\$5,628	\$2,635	\$222	\$1,999	\$2,662		\$112,694.00
% OF TIME	0.74	1.64	36.77	90.9	6.55	4.26	4.51	0.82	0.98	1.47	0.98	0.57	1.97	0.57	10.89	7.95	0.08	5.08	2.95	0.33	1.47	3.36		100