



DES MOINES WATER WORKS
Board of Water Works Trustees

Agenda Item No. III-G
 Meeting Date: October 24, 2017
 Chairperson's Signature Yes No

AGENDA ITEM FORM

SUBJECT: Request Authorization for CEO and General Manager to Execute Professional Services Agreement with RDG Planning & Design for Phase 1 of DMWW Park Foundation Improvements Upon Receipt of Funding for Contract from the DMWW Park Foundation

SUMMARY:

- DMWW Board of Trustees received and filed the Water Works Master Plan Report at the January 2014 Board Meeting.
- DMWW Park Foundation was formed on November 27, 2013 to implement the Water Works Master Plan.
- DMWW Park Foundation entered into agreement with RDG Planning & Design for Planning, Conceptual, and Preliminary Design for Phase 1 of DMWW Park Foundation Improvements on September 9, 2016.
- RDG is nearing completion of the Preliminary Design for the Water Works Park portion of the work.
- 28E Agreements for the Construction of Phase 1, Maintenance and Operation of Improvements, and the Fleur Drive Underpass will follow in the next few months according to the attached schedule.
- The preliminary cost estimate for the construction of Phase 1 Improvements is \$6,300,000.
- DMWW and RDG Planning & Design have prepared a Professional Services Agreement for final design, bidding and construction of Phase 1 Improvements for lump sum fees itemized below:

Final Design and Construction Documents	\$194,000
Bidding	\$13,000
Construction Administration	\$168,000
Final Hydraulic Modeling and Permitting	\$118,000
Total	\$493,000

- Park Foundation shall provide \$493,000 to DMWW to fund this contract between DMWW and RDG Planning & Design.

FISCAL IMPACT:

DMWW Park Foundation will fund this project in the amount of \$493,000 prior to the execution of the Professional Services Agreement.

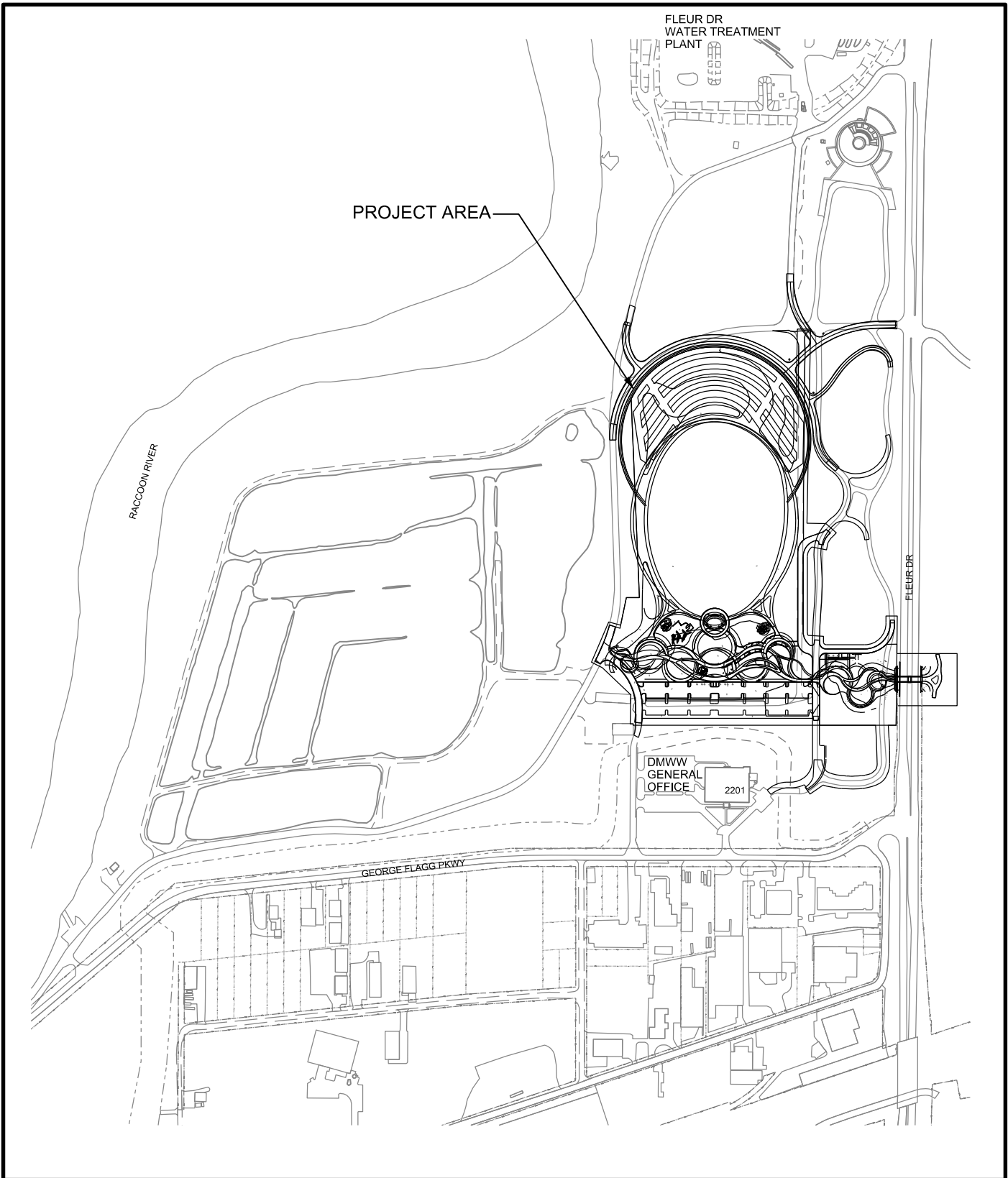
RECOMMENDED ACTION:

Authorize the CEO and General Manager to execute a Professional Services Agreement with RDG Planning & Design for Phase 1 of DMWW Park Foundation Improvements upon receipt of funding for the contract from the DMWW Park Foundation.

BOARD REQUIRED ACTION:

Motion to authorize the CEO and General Manager to execute a Professional Services Agreement with RDG Planning & Design for Phase 1 of DMWW Park Foundation Improvements upon receipt of funding for the contract from the DMWW Park Foundation.

_____/_____ _____	_____/_____ Danny J. Klopfer, P.E. (date) Engineering Services Manager	_____/_____ William G. Stowe (date) CEO and General Manager
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Des Moines :
Water Works
Water You Can Trust for Life
ENGINEERING DEPARTMENT
Des Moines, Iowa

PLANNING & DESIGN
FOR PHASE 1 OF DMWW
PARK FOUNDATION IMPROVEMENTS

**Agreements - Action Schedule
10/13/2017**

Item	Approving Body	Date
City Permitting - Pre-application Meeting	Review only/recommendation	September 26, 2017
Variance Submittal	Zoning Board	September 28, 2017
RDG Contract – Park – Payment approval	Park Foundation	October 13 BOD meeting
RDG Contract – Park	DMWW BOD	October 24 BOD meeting
Final Schematic Design Approval	Park Foundation	October 13 BOD meeting
Zoning Board of Adjustment – Site Plan variance	Zoning Board	October 25 hearing
28 E agreement – Park (Design & Construction)	Park Foundation	November or December BOD
28 E agreement – Park (Design & Construction)	DMWW BOD	November or December BOD
28E Operations/Maintenance Agreement –Park	Park Foundation	November or December BOD
28E Operations/Maintenance Agreement –Park	DMWW Finance Comm. (2 nd Tuesday of month)	November or December meeting
28E Operations/Maintenance Agreement –Park	DMWW BOD	November or December BOD
Construction Papers/BID Materials - Park	DMWW staff	January 9 th Review Meeting January 16 th (noon) submit
28 E agreement – Passageway	Park Foundation BOD	Nov or Dec. BOD Meeting
28 E agreement – Passageway	DMWW Finance Comm.	November or December
28 E agreement – Passageway	DMWW BOD	Nov or Dec. BOD Meeting
28 E agreement – Passageway	DSM Parks & Rec BOD	TBD – January?
28 E agreement – Passageway	City Council	TBD – January?
28 E agreement – Boat Ramp	Park Foundation BOD	February BOD Meeting
28 E agreement – Boat Ramp	DMWW BOD	February BOD Meeting
Bid Letting - Park	DMWW BOD	January 23 BOD Meeting
Bid review - Park	Park Foundation BOD	March 9 BOD Meeting
Bid Acceptance/Award - Park	DMWW BOD	March 20 BOD Meeting
Bid Letting – Boat Ramp	DMWW BOD	Feb BOD Meeting
Bid review – Boat Ramp	Park Foundation BOD	April BOD Meeting
Bid Acceptance/Award – Boat Ramp	DMWW BOD	April BOD Meeting

Items List:

1. RDG Contract – Final Design/Construction – DMWW Park
2. Final Schematic Design Approval
3. 28 E agreement – DMWW Park
4. 28 E agreement – Passageway
5. 28E agreement – Boat Ramp
6. RDG Contract – Final Design/Construction – Passageway
7. Operations/Maintenance Agreement – DMWW/DMWWPF
8. Final Design Approval – Passageway
9. Final Design Approval – Boat Ramp
10. Bid letting Approval - Park
11. Bid letting approval – Passageway
12. Bid letting approval – Boat
13. Bid acceptance approval – Park
14. Bid acceptance approval – Passageway
15. Bid acceptance approval – Boat Ramp