

RESOLUTION NO. 2021-130

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARINA
ACCEPTING THE CITY OF MARINA ANNUAL STREET RESURFACING 2021
PHASE 1: FLOWER CIRCLE RECONSTRUCTION PROJECT AS COMPLETE AND
AUTHORIZING THE FILING OF A NOTICE OF COMPLETION WITH THE
MONTEREY COUNTY RECORDER'S OFFICE

WHEREAS, at the regular meeting of May 21, 2019, the City Council of the City of Marina adopted Resolution No. 2019-54, receiving the proposed 2019-20 & 2020-21 Capital Improvement Program (CIP) budget, receiving staff presentation thereof, and providing direction towards the CIP budget adoption. As part of the staff presentation, the City's annual street resurfacing project was introduced with Senate Bill 1 Road Maintenance and Rehabilitation Account funds, Measure X and General Fund funding a FY 19/20 budget for roadway maintenance; and

WHEREAS, the City Annual Street Resurfacing Project included reconstruction of Flower Circle.; and

WHEREAS, Flower Circle is a residential street approximately 800' long and 31' wide. The work included installation of ADA compliant curb ramps, pulverizing existing asphalt concrete pavement, roadway excavation and compaction, installation of hot mix asphalt and pavement marking and striping, and associated miscellaneous work for a complete road reconstruction in accordance with the Contract; and

WHEREAS, at the regular meeting of May 18, 2021, the City Council of the City of Marina adopted Resolution No. 2021-44, awarding the City of Marina Annual Street Resurfacing 2021 Phase 1: Flower Circle Reconstruction contract to Don Chapin Co. Inc. of Salinas CA in the amount of \$212,000; and

WHEREAS, replacement of severely corroded corrugated metal storm drainpipe and old asbestos cement (transite) water pipes was necessary to maintain the integrity of the newly reconstructed pavement during its design life span; and

WHEREAS, the City will be reimbursed by Marina Coast Water District in the amount of \$47,344.31 for waterline replacement.; and

WHEREAS, the final construction cost is \$226,936.95, which includes three construction change orders minus the cost reimbursement of Marina Coast Water District. Construction change orders were for mitigation of removal and replacement of severely corroded corrugated metal storm drainpipe, replacement of shallow and old water lines and change in the roadway structural section; and

WHEREAS, the City of Marina Annual Street Resurfacing 2021 Phase 1: Flower Circle Reconstruction project is now complete. It is appropriate to accept these public improvements and to file a Notice of Completion for the project with the Monterey County Recorder's Office ("EXHIBIT A"). Following Council approval, the Contactor may replace its performance bond with a one-year warranty bond for the project and release contract retention 60 days after the recording of the Notice of Completion.

NOW THEREFORE, BE IT RESOLVED, that the City Council of the City of Marina does hereby:

1. Accept the City of Marina Annual Street Resurfacing 2021 Phase 1: Flower Circle Reconstruction Project as complete; and
2. Authorize the filing of a Notice of Completion with the Monterey County Recorder's Office.

PASSED AND ADOPTED by the City Council of the City of Marina at a regular meeting duly held on the 7th day of December 2021, by the following vote:

AYES: COUNCIL MEMBERS: Medina Dirksen, Burnett, Berkley, Biala, Delgado

NOES: COUNCIL MEMBERS: None

ABSENT: COUNCIL MEMBERS: None

ABSTAIN: COUNCIL MEMBERS: None

Bruce Delgado, Mayor

ATTEST:

Anita Sharp, Deputy City Clerk

EXHIBIT A

After Recordation Return To:

City of Marina
Public Works Department
211 Hillcrest Avenue
Marina, CA 93933

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the City of Marina, a municipal corporation, did, on the 15th Day of June 2021, enter into a contract The Don Chapin Company of Salinas, California wherein said contractor agreed to complete all work for the City of Marina Annual Street Resurfacing 2021 Phase 1: Flower Circle Reconstruction Project in accordance with the plans, specifications, addenda and construction change orders issued by the City of Marina.

That the work under said contract was completed by the contractor or assignee and accepted by the City of Marina on November 16, 2021.

The real property involved in said contract is described as Flower Circle, Marina California with the property interest of the City as Owner.

Dated: November 17, 2021

MARINA, a Municipal Corporation

BY _____
Brian McMinn, P.E./P.L.S.
Public Works Director/City Engineer

VERIFICATION

I, the undersigned, say: I am the Public Works Director/City Engineer of the City of Marina, a Municipal Corporation, and the declarant of the foregoing notice of completion: I have read said notice of completion and know the contents thereof; the same is true of my own knowledge. I declare under penalty of perjury that the foregoing is true and correct.

Executed on _____, 2021, at Marina, California.

Brian McMinn P.E./P.L.S.
Public Works Director/City Engineer

EXHIBIT B

PRE-CONSTRUCTION PHOTOS



POST-CONSTRUCTION PHOTOS



November 3, 2021

Item No. **8h(2)**

Honorable Mayor and Members
of the Marina City Council

City Council Meeting
of December 7, 2021

**CITY COUNCIL CONSIDER ADOPTING RESOLUTION NO. 2021-
ACCEPTING THE CITY OF MARINA ANNUAL STREET RESURFACING
2021 PHASE 1: FLOWER CIRCLE RECONSTRUCTION PROJECT AS
COMPLETE AND AUTHORIZING THE FILING OF A NOTICE OF
COMPLETION WITH THE MONTEREY COUNTY RECORDER'S OFFICE.**

REQUEST:

It is requested that the City Council consider approving and adopting Resolution No. 2021- for the following action:

1. Accepting the completion of the City of Marina Annual Street Resurfacing 2021 Phase 1: Flower Circle Reconstruction Project as complete, and;
2. Authorizing the filing of a Notice of Completion with the Monterey County Recorder's Office.

BACKGROUND:

At the regular meeting of May 21, 2019, the City Council of the City of Marina adopted Resolution No. 2019-54, receiving the proposed 2019-20 & 2020-21 Capital Improvement Program (CIP) budget, receiving staff presentation thereof, and providing direction towards the CIP budget adoption. As part of the staff presentation, the City's annual street resurfacing project was introduced with Senate Bill 1 Road Maintenance and Rehabilitation Account funds, Measure X and General Fund funding a FY 19/20 budget for roadway maintenance. The City Annual Street Resurfacing Project included reconstruction of Flower Circle.

Flower Circle is a residential street approximately 800' long and 31' wide. The work included installation of ADA compliant curb ramps, pulverizing existing asphalt concrete pavement, roadway excavation and compaction, installation of hot mix asphalt and pavement marking and striping, and associated miscellaneous work for a complete road reconstruction in accordance with the Contract.

At the regular meeting of May 18, 2021, the City Council of the City of Marina adopted Resolution No. 2021-44, awarding the City of Marina Annual Street Resurfacing 2021 Phase 1: Flower Circle Reconstruction contract to Don Chapin Co. Inc. of Salinas CA in the amount of \$212,000.

ANALYSIS:

During pulverization and grading of the street, it was determined that the existing water lines were very shallow and made of asbestos cement (transite) pipes. The City and the Marina Coast Water District were notified of the condition of the waterlines, and it was decided that replacement of waterlines in the street area was necessary and beneficial to avoid failure after the street reconstruction. The City will be reimbursed by Marina Coast Water District in the amount of \$47,344.31 for the waterline replacement. The change in the road structural section from full depth reclamation (FDR) to 4" thick HMA was made to minimized disturbance of old waterline at the back of the curb along Flower Circle.

Replacement of severely corroded corrugated metal storm drainpipe and old asbestos cement (transite) water pipes was necessary to maintain the integrity of the newly reconstructed pavement during its design life span.

The final construction cost was \$226,936.95, this includes three construction change orders minus the cost reimbursement of Marina Coast Water District. Construction change orders were for mitigation of removal and replacement of severely corroded corrugated metal storm drainpipe, replacement of shallow and old water lines and change in the roadway structural section.

Following is the project expenditure summary:

Project Expenditure Summary		
Description	Allocated Amount	Expense Amount
Project Management, Engineering, Construction Management & Inspection	\$ 94,511.00	\$ 89,355.00
Don Chapin Co. Construction Award	\$ 212,000.00	\$ 212,000.00
10% Construction Contingency	\$ 21,200.00	
Construction Change Orders (3 total)		\$ 62,281.26
Construction Change Order reimbursed by MCWD	\$ 47,344.31	
Total Construction Cost		\$ 274,281.26
Total Allocated Amount	\$ 375,055.31	
TOTAL PROJECT COST		\$ 363,636.26

The total project cost of \$363,636.26 is lower than the total allocated amount of \$375,055.31 and completed within the allotted and approved contract working days with a one-year maintenance period after the completion of project. **Exhibit B** is the before and after construction photos.

The City of Marina Annual Street Resurfacing 2021 Phase 1: Flower Circle Reconstruction project is now complete. It is appropriate to accept these public improvements and to file a Notice of Completion for the project with the Monterey County Recorder's Office ("**EXHIBIT A**"). Following Council approval, the Contactor may replace its performance bond with a one-year warranty bond for the project and release contract retention 60 days after the recording of the Notice of Completion.

FISCAL IMPACT:

No additional budget impact due to this action. Approval will result in release of contract payment retention which was budgeted and approved at the time of contract award. Remaining project funds will be used in other street resurfacing projects.

CONCLUSION:

This request is submitted for City Council consideration and possible action.

Respectfully submitted,

Elvira Morla-Camacho, P.E., QSD
Project Management Services
Wallace Group

REVIEWED/CONCUR:

Brian McMinn, P.E., P.L.S.
Public Works Director/City Engineer
City of Marina

Layne P. Long
City Manager
City of Marina