



# Bid 7718 – MONROE MASTER DRAINAGE PLAN LINE E STAGES 2 AND 3, LINE E-2 AND LINE E-5 STORM DRAIN PROJECT

Public Works Department

City Council  
June 8, 2021

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## LOCATION MAP



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## BACKGROUND

1. On May 16, 2017, The City Council approved a Cooperative Agreement with the Riverside County Flood Control and Water Conservation District (District) to fund the design and construction of the Monroe Master Drainage Plan storm drains Line E, Stage 2/3, Line E-2 and Line E-3 in Gratton Street, Hermosa Drive and Dufferin Avenue in the City of Riverside.
2. Authorized the City Manager, or his designee, to execute the Monroe Master Drainage Plan Cooperative Agreement; and



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## BACKGROUND

3. Authorized a supplemental appropriation in the amount of \$12,674,370 in District funds to project account 9899700-440309 (Monroe Line E2 and E3, Lines E2/E5-District Funding) and increased the estimated revenue by the same amount in project account 9899700-339000.



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# PHOTOS



**GRATTON STREET/LINCOLN STREET**

**GRATTON STREET**

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# PHOTOS



**DUFFERIN AVENUE/ADAM STREET**

**DUFFERIN AVENUE**

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# PHOTOS



GRATTON STREET/CLEVELAND AVENUE

GRATTON STREET/VICTORIA AVENUE 7

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# PHOTOS



HERMOSA DRIVE

HERMOSA DRIVE/ST LAWRENCE STREET 8

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## CURRENT PROJECT

- The Monroe Master Drainage Plan Line E Stages 2 and 3, Line E-2 and Line E-5 Storm Drain Project (Project) will construct over 2 miles of underground storm drain pipes and ancillary structures within:
  - 1) Gratton Street from Lincoln Avenue to Hermosa Drive,
  - 2) Dufferin Avenue from Gratton Street to Adams Street, and
  - 3) Hermosa Drive from Gratton Street to St. Lawrence Street
- The project is in the Arlington Greenbelt Area of Southwest Riverside. The residential properties within this area can experience flooding concerns during heavy rain events due to sheet flow created by surrounding large parcels.



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## CURRENT PROJECT

- Staff met with local residents and Council's Office before reaching out to the Riverside County Flood Control and Water Conservation District to seek funding for this large storm drain project
- Project is a great example of City, Residents, and County Flood Control partnership to mitigate current and future flooding concerns



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## CURRENT PROJECT

- On April 1, 2021, Bid No. 7718 was advertised on PlanetBids to procure a qualified contractor to complete the following work:
  1. Install approximately 2.12 miles of 12-inch to 78-inch storm drain pipes and ancillary structures;
  2. Repave Gratton Street from Lincoln Avenue to Hermosa Drive (1.43 miles);
  3. Repave intersection of Adam Street and Dufferin Avenue;



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## CURRENT PROJECT

4. Reconstruct damaged concrete curbs, gutters, sidewalks, pedestrian ramps, and driveways; and
5. Install new signing and striping.



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## COMPETITIVE BIDS

- On April 29, 2021  
8 bids received
- Lowest responsive bid  
Mamco, Inc. dba Alabbasi of  
Perris, California
- Bid Amount  
\$10,505,555 (9.09% under  
engineer's estimate)



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## RECOMMENDATIONS

1. Award a construction contract for Bid No. 7718 for the construction of Monroe Master Drainage Plan Line E Stages 2 and 3, Line E-2 and Line E-5 Storm Drain Project to Mamco, Inc., dba Alabbasi, of Perris, California, in the amount of \$10,505,555;
2. Authorize the City Manager, or his designee, to execute the construction contract with Mamco, Inc. dba Alabbasi, including making minor and non-substantive changes; and



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## RECOMMENDATIONS

3. Due to the complexity, duration, and length of the project, authorize an increase in the change order authority up to 5% of the construction contract amount for a change order total of \$525,278.

