

ADDENDUM NO. 2

West Fontana Channel - Banana to Hickory

March 25, 2026

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ADDENDUM NO. 2
West Fontana Channel - Banana to Hickory
WORK ORDER: F02612
AREA: Fontana Area
SYSTEM ID/ROAD NO.: 1-809-6B

~~**BIDS OPEN 11:00 AM, THURSDAY APRIL 02, 2026**~~
BIDS OPEN 11:00 AM, THURSDAY APRIL 09, 2026

By Email via ePro System

The bid opening will be publicly viewable via goto.com, details are available in the Notice to Bidders pages of the Project Special Provisions.

Amend the Special Provision as follows:

1. **NOTICE TO BIDDERS**

a. On page NB-1, Replace the bid due date “11:00 A.M., THURSDAY, APRIL 2, 2026” With:

11:00 A.M., THURSDAY, APRIL 9, 2026

Add Section 8-1.04H Expedited Schedule

(Expedited Schedule) If the Contractor successfully completes the Work before the specified Contract Time of **120 working days**, as defined in **Section 8-1.04B**, the Contractor may be eligible for extra compensation as an early-completion bonus. Pursuant to Government Code section 53069.85, the Contractor may receive **\$10,000** per calendar day for each day the Work is completed ahead of the specified Time of Completion, up to a maximum of **30 days**, for total additional compensation not to exceed **\$300,000**. The Notice to Proceed for Construction shall establish the start of working days, regardless of any areas that remain restricted to the Contractor. For this incentive item only, “completion” shall mean the date on which the District issues a written Acceptance Statement confirming that all Work required for this item has been satisfactorily completed. Upon request by the District, the Contractor shall submit a detailed early-completion plan. The District may accept, reject, or negotiate the terms associated with all or part of this item, and approval of the plan does not guarantee payment. Any unforeseen conditions affecting the Work shall be immediately coordinated with the District, and any consideration of such conditions, including impacts to early-completion eligibility, shall be at the District’s sole discretion.

Payment for completing the entire project, including all labor, materials, equipment, documentation, and incidentals required to perform the Work, shall be included in the Contract Price per Day for “**Expedited Schedule**”. The early-completion incentive, if earned, will be paid at **\$10,000** per calendar day for each day the Work is completed prior to the specified Time of Completion, up to 30 days, for a maximum incentive of **\$300,000**.

Add to Section 52-1.03B “Concrete”

Reinforced concrete slope paving shall be constructed of 4,000 psi concrete having a maximum gradation of one inch (1") maximum.

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Special Provisions Attachments:

Attachment #1: Metrolink Approval Letter

Attachment #2: Revised Bid Tabulation P-4 to P-10

Plans Attachments:

Attachment #3: Sheet I-3, P-1through P-6, P-10, and P-13

Supplemental Attachment:

Attachment #4: Metrolink Data for Calabash and Etiwanda

Attachment #5: Metrolink Fee Schedule for Reference Only

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Question via Epro:

1. When is the tentative start date?

The tentative start date will be June 1, 2026

2. How much is the engineer's estimate?

The District does not provide the Engineer's Estimate per District policy.

3. Is there an allowance for unforeseen circumstances?

The allowance for Supplemental Work (Unforeseen Conditions) is \$500,000, and the allowance for Supplemental Work – (SCRRA/MetroLink Flagging, Inspection, Insurance, and Temporary K-rail) for \$1,000,000.

4. How much is the liquidated damages?

Please refer to the table in Section 8-10A on SP-42.

5. Reference plan Sheet No 44 of 50, Tieback Wall notes section. This section states, in part, "Contractor shall be responsible for design and construction of the permanent tieback wall". This note section also states, "Contractor shall follow the design parameters for the tieback wall in section 8.4 of the geotechnical design report by Tetrattech dated July 28, 2023". Section 8.4 of the Tetrattech geotechnical design reports discusses a temporary tieback wall. Is the tieback wall to be designed and constructed as a permanent wall or a temporary wall?

The tiebacks are to be permanent; this was a typo.

6. Reference Bid Item(s) # 77 and # 81. Are these items duplicated, as they appear to be for the same work? Please review and advise

Please ensure you are referring to addendum #2; this is revised.

7. On drawing no. S1-013, Detail 1 for the center wall nose shows the culvert center wall transitioning from 2' to 1' wide, over 3' just upstream of the culvert. However, the description for structure type 10 on drawing no. P-2 indicates the center pier width of the culvert transitions from 2' to 1' wide from STA 12+41.68 to 12+51.68 within the RCB. These details conflict. Please review and clarify.

Center Pier transition occurs between Sta. 12+51.68 and Sta. 12+54.68 as depicted on sheet number S1-013.

8. The areas to receive 1 Ton rock have a 1.25' thick section of Backing #1 beneath it. Where is this material to be paid?

Per addendum #1, the backing is included under section 72-2.04 "1 Ton Class VIII Rock Slope Protection (RSP) Method A".

9. Please review the engineers quantity for Bid Item # 110 (Light Class IV CRSP. Our takeoff would indicate a substantial amount less quantity.

Please see **Attachment #2: Revised Bid Tabulation P-4 to P-10.**

10. Detail H on Sheet P-13 shows Caltrans #2 backing under the ¼ ton RSP, but none of the sectional views on any other sheet shows this. Is backing material required under the ¼ ton RSP? Additionally, please confirm the thickness.

Please see the revised P-13, which details that no backing rock is required beneath the CRSP. Thickness is shown on various typical sections.

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11. Please review and confirm the engineers quantity for Bid Item #43 (AC Pavement). We have come up with less quantity.
[Please see Attachment #2: Revised Bid Tabulation P-4 to P-10 per addendum #2.](#)
12. Various structure details, dwg no. S1-007 sect B-B, S1-009 sect D-D, S1-010 sect E-E & F-F, all show longitudinal joints halfway up the wall or multiple points along the slope. Please advise if these joints are optional. If not, please clarify the reason for these joints, this is not typical.
[Longitudinal joints shown in the details are optional.](#)
13. Will the County allow contractors to close Calabash Ave. be fully for the construction of the RCB and associated street improvements?
[No, the contractor shall not be allowed to close Calabash, as per the section 10.](#)
14. Section 12-3.32A of the Special Provisions (page SP-52) states, "The PCMS shall be installed prior to the start of construction. The Contractor shall provide a minimum of 3 message signs". However, bid item no. 10 Portable Changeable Message Signs is only 2 EA. Please verify the quantity of PCMS.
[This is a typo; the contractor shall install two \(2\) PCMS signs.](#)
15. On page SP-76 of the Special Provisions under TCR-5 it notes, "The Contractor shall obtain the services of a Tribal Monitor approved by the Gabrieleno Band of Mission Indians-Kizh Nation" to be present on-site during the construction phase of the project that involve any ground disturbing activities. Please confirm the District isn't providing the Tribal Monitor.
[This is a typo; the District's EMD shall provide the Tribal Monitoring.](#)
16. Section 8-1.04C of the Special Provisions (page SP-40) states, "Do not start job site activities until the District authorizes or accepts your submittal for: 1. District supplied biologist, 2. Biological resource information program". If the biologist is supplied by the District, wouldn't the biologist also provide the biological resource information program, and these submittals would not be the responsibility of the Contractor. Please review and advise.
[The District is to provide all biological items; however the contractor may not begin until all requirements are fulfilled.](#)
17. Reference Detail A (Concrete Lined Soft Bottom) and Detail B on Sheet P-13. Detail A would indicate that the slope paving is 6" thick, however, Detail B shows the slope paving to be 8" thick. Please review and confirm the thickness of the slope paving.
[Plans have been updated to reflect 8", please refer to addendum #2.](#)
18. Due to Addendum 1 revising the plans/specs, bid postponement of at least one week is requested.
[The bid opening will be extended until April 09, 2026, at 11:00 AM.](#)
19. Are .cad files available for the project in order to perform an accurate earthwork takeoff?
[The cad will be provided to the awarding contractor.](#)
20. Section 8.2.6 Subgrade Preparation of the Geotechnical Report notes, "under all new structures foundation subgrade should be over-excavated at least 1 foot below foundation grade". It also states, "The subgrade soils should be scarified to a depth of 6 inches". However, Section 19-3.03B of the Special Provisions states, "for foundation preparation for all concrete structures, the top 12" of the subgrade shall be scarified". Please confirm the Special Provisions govern.
[Special Provisions requirement for 12" scarification and re-compaction shall supersede references from Geotechnical Report Section 8.2.6 for sub-grade preparation.](#)

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21. Please provide the volume of expected railroad traffic (number of trains, both freight and light rail). Also, please advise if the force account bid item no. 2 will be utilized to compensate the contractor for work stoppages (downtime) caused by railroad traffic.
[Metrolink mentioned there is an average of 38 passengers' trains per day, as reference in attachment #4 in addendum #2. No, the bid item will not be considered for downtime caused by the railroad. It is up to the contractor to schedule accordingly.](#)
22. The Rip Rap sections show the 6' Chain Link Fence to be installed in the rock section. Is there a detail of the fence posts and how they are installed into the rock section?
[Fence post installation shall conform to Special Drawings for fencing attached to the plans.](#)
23. Section 51-1.02B of the Special Provisions (page SP-108) states, "RCB culvert invert; RCC invert; and all cut-off walls shall be constructed of Class 1 concrete having minimum 28-day compressive strength of not less than 5,000-psi and a combined aggregate gradation of one and one half (1-1/2) inch maximum". However, within the same section on page SP-109 it states, "Minor Concrete (Apron and Cut-Off Wall) shall conform to the provisions in Section 51-1.02 Minor Structures". Please clarify which cut-off walls are considered minor concrete versus 5,000-psi.
[Minor concrete is specified for Drain Inlets, Curb & Gutter, Ect.
Cut-off walls shall be constructed of 5,000 psi, 1-1/2" aggregate concrete.](#)
24. Section 51 of the Special Provisions provides the concrete compressive strength and combined aggregate gradation maximum for the RCB and RCC inverts, walls, etc. However, please clarify concrete requirements for the concrete trapezoidal channel (invert and slopes) and the concrete-lined soft-bottom channel.
[Per addendum #2, the section has been modified to include "Reinforced concrete slope paving shall be constructed of 4,000 psi concrete having a maximum gradation of one \(1"\) maximum."](#)
25. Does bid item no. 74 "Structural concrete, cut-off walls per Caltrans Std D84" include cut-off walls throughout all the work? Please specifically note any cut-off walls that aren't paid for in bid item no. 74 and should be included with other items of work.
[Yes, it includes all cut-off walls, including soft bottom.](#)
26. Will contractors be permitted to pump water to the western most side of the Hickory Basin in order to tie in the new construction?
[Inland Empire Utilities Agency requested that we maintain the west side of Hickory Basin for use for groundwater recharge during construction. It is suggested that the contractor reach out to them.](#)
27. What is the thickness of the existing soil cement / concrete spillway to be removed at the Hickory Basin?
[Please refer to the typical sections for the excavation limits on Sheet P-1. The actual thickness shall be verified in the field, and neither the price nor the quantity shall be adjusted afterwards.](#)
28. On plan drawing no. P-10 the detail for STA 9+63.28 to STA 10+10.00 notes Retaining Wall, Type 1, Case 3 for both LT & RT profiles. However, there is no bid item for Retaining wall Type 1 (Case 3). Please review and clarify how this work is measured and paid.
[Plans have been modified to reflect Case 2 per addendum #2.](#)
29. Please review and provide depths for Caltrans Inlets D75A (Bid Item 81).
[Please refer to the updated plans per addendum #2.](#)

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30. With reference to the issuance of Addendum 1 which changed the plans, specs, and bid docs please extend the bid date and question deadline by two weeks?
[The bid opening will be extended until April 09, 2026, at 11:00 AM.](#)
31. Is there a SCRRA/Metrolink Railroad Agreement for this Project? Has SCRRA/ Metrolink already approved the project specifications and drawings? Please provide the submittal/approval timeline for the shoring design with SCRRA/Metrolink.
[Yes, Metrolink has approved the plans, and a copy of the approval will be provided per this addendum. The timeline cannot be predicted; the contractor is to coordinate accordingly.](#)
32. Both Hickory and Banana Basins are currently holding large amounts of water. Is there a draw down schedule for construction to reduce the flow through the project and for construction of the inflow and outflow structures at each basin?
[There is no schedule currently, the District suggest to reach out to the agency associated. IEUA has mentioned they cannot drain Hickory or Banana Basins, so they need a final schedule so we can stop filling them for groundwater percolation.](#)
33. The contract time of 120 working days is aggressive for the amount of work involved. What are the allowable hours of work? Will the County charge overtime / weekend inspections?
[The workable hours can be adjusted and modified through the approval of the District. The District will not charge the contractor for overtime/weekend inspection.](#)
34. The Special Provisions reference permits requirements from the City of Fontana, are these "no fee" permits. Please provide the costs if they are fees involved with any City of Fontana Permits.
[The fees are associated with the Truck Routing within the City; all work is within the District ROW. Fees can be found through the City of Fontana Portal. The fees are paid through various items.](#)
35. Sheet 3 of the plans, general note #2 states "IN GENERAL ALL MATERIALS & CONSTRUCTION METHODS SHALL CONFORM TO THE 2023 EDITION STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLANS AND STANDARD SPECIFICATIONS UNLESS OTHERWISE SPECIFIED." Section 1-1.01.1 of the specifications refers to the 2024 Caltrans Standard Specifications and Plans. Should 2023 or 2024 standards be used?
[Please use the 2024 standards unless specified otherwise in the plans and specifications.](#)
36. Specification section 51-1.02B says that all cut-off walls shall be constructed with 5000 psi concrete. Later in the same section, Minor Concrete (Apron and Cut-Off Wall) shall conform to the provisions for Minor Structures. Are the cut-off walls a minor concrete or a 5000 psi structural concrete?
[Cut-off walls shall be constructed with 5,000 psi, 1-1/2" aggregate concrete.](#)
37. Section 51-1.03(F) "Finishing Concrete" is shown in the specifications twice with slightly different wording. Which one is correct?
[Both are correct; the second paragraph only refers to the tops of the wall and inverts, while the first paragraph refers to all other finishing concrete.](#)
38. Specification section 51-1.04 "Payment" lists excavation being included in the payment for various structures. Does the structural excavation get paid under the structures or under the bid item for Excavation?
[The structural excavation shall be included in the structures item.](#)
39. Bid item 44 is given as a Lump Sum. Should this be a lineal footage quantity?
[Please refer to addendum #2 for the latest bid quantities.](#)

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40. Drawing P-1 in the table for the type and dimensions of structures, item 3 and 4 give a pier dimension of 2.25', is this supposed to be 4.25'?
- Yes, this should be 4.25'. Please see the attachment: Addendum #2: Sheet P-1.
41. The channel has a stepped invert with variable thicknesses, this is atypical for channel inverts, can these inverts be poured with one invert thickness without the steps?
- Yes, this change can be modified in the field and approved by the District.
42. Can the walls at 1.5:1 be poured with shotcrete?
- Yes. 1.5:1 slopes may be constructed with shotcrete as long as the concrete used is a minimum of 4,000 psi.
43. Is bid item 51 "Structural Concrete, Transition Structure, Reinforced Concrete Channel Height 15 ft, Width 42.25 ft to 61.9 ft" intended for the walls at STA 12+51.68 through STA 13+51.15 at the start of the ramp?
- No, it should be until Station 13+46.25, item "Structural Concrete, Transition Structure, Reinforced Concrete Channel height 15 ft, Width 61.9 ft to 41 ft" would be to the start of the ramp.
44. The typical section for the rectangular concrete channel STA 12+51.68 through STA 13+51.15 is shown as 41' to 59.60' wide, but the bid item description is 42.25' to 61.9' wide. Which is correct?
- 42.25' to 61.9' is correct. Please refer to the updated plans per addendum #2.
45. What stationing of the channel is intended to be paid under bid item 52 "Structural Concrete, Transition Structure, Reinforced Concrete Channel height 15 ft, Width 61.9 ft to 41 ft"?
- Item "Structural Concrete, Transition Structure, Reinforced Concrete Channel height 15 ft, Width 61.9 ft to 41 ft" includes Station 13+46.25 to 13+51.15.
46. Per the typical sections it appears the wall is 15.75' tall STA 14+76.15 to 14+86.15 and the wall is 15.5' tall station at STA 14+86.15. What stationing is the transition from 15.75' to 15.5' occurring?
- Please refer to the profile on Dwg. P-2. Wall height transitions from 15.75' at Sta. 14+86.15 to 15.5' at Sta. 16+00.00.
47. Are the longitudinal joints shown on the section views on the channel walls optional?
- Yes, these joints are optional.
48. The MPD Mulberry Ave Lateral profile on P-9 appears to show 1:1 cutoff walls at 12' deep, but note 19 refers to the soft bottom channel detail on P-13 which shows a 5' vertical cutoff wall. Please confirm that the cutoff wall should be 5' vertical.
- Cut-off walls in this reach shall be per Detail "A" on Dwg. P-13.
49. Which typical section does the channel follow between STA 31+81.15 to 32+81.15?
- No, a typical section has been provided. Please refer to "TYPE AND DIMENSIONS OF STRUCTURES" Table on Sheet P-5
50. Which typical section does the channel follow between STA 32+81.15 to 33+26.15?
- No, a typical section has been provided. Please refer to "TYPE AND DIMENSIONS OF STRUCTURES" Table on Sheet P-5

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51. What is the thickness of existing CRSP and RSP to be removed reused?
The existing CRSP and RSP are estimated to be 3' in thickness, but the actual thickness shall be verified in the field. Please refer to section 15.
52. What is the thickness of existing asphalt to be removed?
The thickness of the existing asphalt is about 0.45'. The removal quantity shall be measured in S.Y.
53. Refer to detail A on sheet P-13, The thickness of the channel wall is 6", detail B on the same sheet has a thickness of 8", Which is correct? Or should it match the 10" thickness for the trapezoidal channel walls?
Plans have been updated to reflect 8", please refer to addendum #2.
54. Are all of the cut-off walls paid under bid item 74 Structural Concrete, Cut-Off Walls per Caltrans Std. D84, or does the bid item only cover the transverse cut-off walls? Do the cut-off walls for the soft bottom channel get paid under bid item 74?
Yes, it includes all cut-off walls, including soft bottom.
55. Please confirm the quantity for bid item 74 Structural Concrete, Cut-Off Walls per Caltrans Std. D84.
Quantities have been verified
56. Refer to detail A on sheet P-13, what is the vertical dimension between the 5' cut-off wall and the H Varies (between invert and the angle point cutoff wall and the sloped wall)?
Please refer to Detail "B" on Dwg. P-13.
57. There are weepholes in the sloped walls shown on detail A sheet P-13 and section E-E/F-F on sheet S1-010. Do the vertical walls in the channel and RCB structures also have weepholes? Are the weepholes 10' spacing for all locations as shown on detail A / P-13?
Channel walls have weepholes spaced at 10' per Dwg. G1-001, Concrete Note No. 7.
58. Is there a cut-off wall at STA 28+00?
Plans do not call for a transverse cut-off wall at Sta. 28+00.
59. Refer to drawing P-10, on the rectangular channel with crsp invert typical section. What is the note for the parapet wall supposed to refer to? It currently states PARAPET WALL PER DWG. NO. S-XX SECTION X?
Note refers to Dwg. S1-006, Detail 2.
60. Refer to drawing R-1, on the PLAN view. What is the note for the parapet wall supposed to refer to? It currently states PARAPET WALL PER DWG. NO. X-XX ON SHEET XX?
Note refers to Dwg. S1-012, Details 6 and 7.
61. Sheet S1-006 detail 2 shows a parapet height of 2'-3'. Does this height stay consistent, or should it be adjusted based on the top of parapet elevation top of box elevation?
Parapets for RCB Sta. 10+10.00 and Sta. 10+40.00 will be 2'-4" above top of deck slab.
62. What is the top of parapet elevation at STA 12+01.68?
Top of RCB Parapet Sta. 12+01.68 is El. 1140.04
63. Can the reinforced concrete over existing dike outlet of banana basin per plan be shotcreted?
Yes, provided that the concrete used is 4,000 psi with 1" aggregate.

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The addition of these requirements shall be considered in concert with existing documents in preparation of bids. **THE BIDDER'S CERTIFICATION FOR THIS ADDENDUM NO. 2 SHALL BE SIGNED BY THE SAME PERSON WHO SIGNS THE PROPOSAL AND SHALL BE SUBMITTED WITH THE PROPOSAL. ANY proposal not accompanied by a signed BIDDER'S CERTIFICATION (below) acknowledging receipt of this Addendum No. 2 will NOT be accepted.**

Noel Castillo, Director
Department of Public Works

By: 
Andy Silao, P.E., Chief
Contracts Division

AS:mt

BIDDER'S CERTIFICATION:

By my signature hereunder, I acknowledge receipt of Addendum No. 2 and I fully understand the intent and detail of Addendum No. 2, which I have considered in my preparation of the attached proposal.

Bidder's Signature

Date

Note: The page containing the executed BIDDER'S CERTIFICATION (just this page), must be included with the proposal.