

**NOTICE TO CONTRACTORS**

- Standard Specifications: Except for structural items of work, all work shall conform to the latest edition and supplements of the Standard Specifications for Public Works Construction adopted by the Board of Public Works of the City of Los Angeles as modified by the corresponding issue of the latest Standard Plan S-610-25 and the special provisions. All structural work shall conform to the July 2002 edition of Standard Specifications for Construction of Local Streets and Roads by California Department of Transportation (Caltrans).
- The Contractor shall verify all dimensions and conditions in the field before starting work. Notify the Engineer immediately of any discrepancies.
- The Contractor shall exercise care that no excavated material or debris resulting from his or her operations are deposited into the Los Angeles River Channel water. Any such sloughed material or debris shall be removed and disposed of at the Contractor's expense.
- Existing trees and shrubbery when not in direct conflict with construction activities shall be protected, unless otherwise noted. If trees or other landscaping require removal, they shall be replaced by the Contractor in accordance to the City of Los Angeles Policies for the Installation and Preservation of Landscaping and Trees on Public Property and authorized by the Engineer.
- Existing improvements within the construction limits that interfere with the proposed work shall be removed and disposed of by the Contractor unless otherwise noted. All material such as vegetation, timber, rocks, concrete, metal railings, asphalt, and excess soil, removed by the Contractor shall be disposed of by the Contractor.
- Existing improvements remaining in place which are damaged by the Contractor's operations or are relocated to facilitate the Contractor's operations shall be repaired or replaced at the Contractor's expense to the satisfaction of the Engineer.
- The Contractor shall contact and coordinate with all utility companies responsible for work to be performed on their respective facilities. In the event that the Contractor's operation requires utility (including utility boxes) relocation in addition to that specified on the plan, such additional work shall be at the Contractor's expense.
- Construction is close proximity to high-voltage overhead lines shall be performed in accordance with the latest provisions of article 86, State of California High Voltage Electric Safety Order.
- Exact locations and specifications for new utilities shall be provided by their respective companies/agencies during construction.
- Underground Service Alert (USA): Within ten days before starting removal operations or excavation work, the Contractor shall call 1-800-227-2600 and obtain a USA Inquiry Identification Number. After obtaining the number, removals or excavations shall not proceed for two working days to allow for notification of utility owners. The number shall also be reported to the Inspector when requesting inspection at Valley Dispatch (818) 989-8335. The Contractor shall determine the location and depth of all underground utilities which have been marked by their respective owners, and coordinate their relocation during construction. The Contractor shall take special precautions to protect and maintain continuous service of overhead utility lines. Any necessary potholes and relocation of overhead utility lines shall be at the Contractor's expense.
- ALL conditions of the United States Army Corps of Engineers Permit and the Los Angeles Regional Water Quality Control Board Certification shall be complied with.
- For use of existing ramps (upstream or downstream) down to the channel floor, the Contractor shall contact LA County Flood Control District at (626) 458-6177 or (818) 896-0594 to obtain approval. The water level in channel will vary over time. This unknown or the need to forecast is at the Contractor's risk.
- All provisions of the Los Angeles County Flood Control District permit shall be complied with. The Contractor shall not enter the Los Angeles River Channel at any time during the rainy season (October 15th thru April 15th) without prior notice and authorization by the Engineer.
- It shall be the Contractor's responsibility to obtain all rights to use properties outside the public right of way and temporary easements which he deems necessary to perform any of the work under this contract at no additional cost to the City.
- Reference Plans: Copies of the following plans may be obtained from City of L.A. Central Records, 600 South Spring Street, Suite 800, Los Angeles, CA. 90014-1913.
  - D14241 - Existing Bridge
  - D-30389 - Seismic Retrofit
  - D-19675 - 32" Steel Sewer Pipeline.
- As part of the cost of providing a Field Office for City personnel per the Special Provisions and SSPWC, the Contractor shall in addition provide 2 cellular phones (One for City's Project Engineer, one for City's Project Inspector) and pay for all project related usage billings.
- The Contractor shall provide 2 credit signs and Advance Construction Notice signs per S-791-1 at locations approved by the Engineer.
- The Contractor shall comply with all applicable fugitive dust and construction emission regulations specified by the South Coast Air Quality Management District.
- All work shall conform to standard specified in the Work Area Traffic Control Handbook and shall be consistent with the approved Traffic Management Plan.
- No non rubber-tired construction equipment or stockpiles of material shall be placed within the channel during construction.
- Support or replacement of existing water mains across trenches shall be in accordance with water system Standard Drawings A-3615A, B-1453-1A and A-9219. Coordinating field work or requesting paving clearance Contract Fred Rivera in East Valley District Field Office at (818)-771-4321, two days prior to the start of construction.
- The Contractor shall follow the Bureau of Engineering "Storm Water Control Measures for Construction Activities" requirements.

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**STANDARD PLANS USED FOR THIS PROJECT**

**CITY OF LOS ANGELES:**

- Notice to Contractor-Comprehensive \_\_\_\_\_ (Latest) S-610
- Advanced Construction Notice Signs \_\_\_\_\_ S-791-1

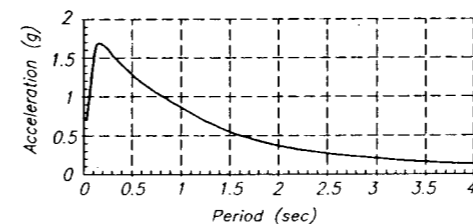
**DESIGN DATA**

**1. DESIGN SPECIFICATIONS**

Bridge Design Specification (1983 AASHTO with Interims and Revisions by CALTRANS through 2001), except as modified by the City of Los Angeles Structural Engineering Division Standards.

**2. DESIGN LOADS:**

Seismic Load (Peak Bedrock Acceleration) \_\_\_\_\_ 0.6g  
 Seismic load: Modified SDC ARS curve for soil profile D (M=6.5±0.25)

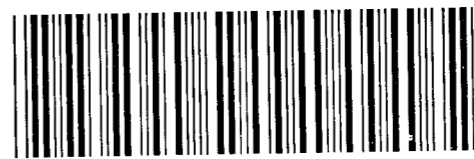


**3. STRESSES:**

- Reinforced Concrete \_\_\_\_\_ f'c = 3,600 psi
- Reinforcing Steel (Grade 60) \_\_\_\_\_ fy = 60,000 psi
- Structural Steel (A36) \_\_\_\_\_ fy = 36,000 psi
- Bolts (A325) \_\_\_\_\_ fy = 92,000 psi

**DMJM HARRIS**  
 AN AECOM COMPANY  
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BUREAU OF ENGINEERING  
 DEPARTMENT OF PUBLIC WORKS  
 CITY OF LOS ANGELES  
 VITALY B. TROYAN P.E. CITY ENGINEER  
 DESIGN GROUP  
 ENGINEER ANDRUSH DANIELIAN (CONSULTANT) L.C. No. C 5191 12/02  
 DESIGNED BY: DAH-JUI YEE, CURTIS ROKICU (CONSULTANT) 12/02  
 DRAWN BY: HECTOR MORENO (CONSULTANT) 12/02  
 CHECKED BY: DANA DIVERA (CONSULTANT) 6/03  
 APPROVED BY: DUNG TRAN  
 GENERAL NOTES  
 VICTORY BOULEVARD BRIDGE  
 OVER LOS ANGELES RIVER  
 ADDRESS: VICTORY BOULEVARD BETWEEN LINDELY AVENUE AND  
 REBECCA BOULEVARD, LOS ANGELES, CALIFORNIA  
 WORK ORDER NO. E700215D  
 DRAWING NO. T-2  
 SHEET 2  
 STRUCTURE NO. 55C-1369  
 INDEX NO.



THE CITY OF LOS ANGELES OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.  
 REVISION DATES (DESIGN STAGE ONLY)  
 003 12/02