



**THE CITY OF SOLANA BEACH IS INVITING PROPOSALS FOR AN  
ARTISTIC RENDERING/DESIGN FOR THE STORM DRAIN OUTLET METAL GRATE  
AT FLETCHER COVE BEACH**

**PROJECT:**

Through this Request for Proposals (RFP), the City of Solana Beach is seeking artist(s) to conceptualize and prepare a comprehensive artistic rendering/design of a new outlet metal grate for the drainage discharge structure located at Fletcher Cove Beach.

The selected artist(s) will provide a design proposal that meets the engineering specifications outlined in this RFP. It is important to note that the artist(s) will not be responsible for manufacturing or installing the grate. Instead, the selected design will be used as a conceptual guide for the final product.

Once a design is selected, the engineering department will include this dissipator project with the chosen design in an official bid for the larger Fletcher Cove Ramp Remodel project. The selected contractor will work closely with the engineering department to create a shop design that adheres as closely as possible to the artist's selected design. This shop design will then be used by the contractor to manufacture the grate.

The existing dissipator grate was installed in approximately 1998 as part of the NCTD train station project and associated drainage work. The dissipator grate is showing signs of age and needs to be replaced.

As part of the City Council Workplan, the goal of the project is to beautify the overall dissipator storm drain structure at the base of Fletcher Cove Beach by creating a distinctive and attractive new design for the metal grate that will provide an overall upgrade to the structure. This project is part of a larger Fletcher Cove Ramp Remodel project that enhances the overall design of Fletcher Cove Beach.

The proposed design of the dissipator grate must not only be appealing but should also attempt to express and/or convey attributes of Solana Beach in its design. For inspiration, applicants should familiarize themselves with important and distinctive elements and areas of the City such as Fletcher Cove Park, the Coastal Rail Trail, the City's various entry signs and existing public art, and/or the City's coastal setting.

We encourage artists to bring their creativity and vision to this project, helping us to create a distinctive feature that will contribute to the beautification of Fletcher Cove Beach.

## **SELECTION PROCESS:**

City Staff and the Public Arts Commission (PAC) will review all submitted proposals in response to the RFP and recommend finalists to the City Council's Public Arts Standing Committee. After review and comment by the Standing Committee, the proposals will be presented to the full City Council for consideration. If the City Council recommends a preferred design, Staff will then negotiate with the selected design team for a contract to develop more detailed plans and specifications. Finally, the project will go out for construction bids per City requirements.

## **INFORMATION FOR SUBMITTING PROPOSALS:**

Questions may be addressed to Kayla Moshki at (858) 720-2438. Pursuant to Solana Beach Municipal Code §3.08.120, the City reserves the right to reject any and all proposals and to waive any irregularities or informalities in proposals received.

## **INDIVIDUALS & PROPOSALS ON BEHALF OF A PARTNERSHIP**

If an individual, firm, partnership or company submits the proposal, the individual, firm, partnership or company name and general partner's name must be provided on the proposal form along with all contact information and the current street address of the individual/partnership or business. Respondents should also include a list of qualifications, experience and related artwork/landscape design that would lend itself to the requested proposal.

## **SUBMITTAL DEADLINE**

The City of Solana Beach will receive conceptual design proposals and qualifications for the above referenced project by **Monday, June 17, 2024 by 5:30 p.m.**

If you have any questions, please contact Kayla Moshki at [kmoshki@cosb.org](mailto:kmoshki@cosb.org).

## **COMPENSATION**

The selected artist shall receive an artist stipend of \$2,000. The stipend is exclusively for the completion of a comprehensive design.

## **PROPOSAL SPECIFICATIONS**

The following are specific components required for the requested artistic rendering/design work for the outlet metal grate at Fletcher Cove Beach. This draft scope of work is not intended to limit the final scope of services. Respondents shall structure their proposals to include a proposed scope of work that is comprehensive and complete, leading to the successful completion of the project. The artistic rendering/design services components shall include, but not be limited to:

- All dimensions of the proposed design shall comply with Exhibit A attached.
- If the proposed design substantially deviates from Exhibit A, approval must be obtained from the City Engineer.
- Connection of new grate to the existing structure shall be verified by the City Engineer

and the Project Contractor prior to fabrication.

- The design shall ensure every component of the metal grate to be 6.0" (+/-1/4 inch) apart.
- All materials used for the dissipator grate shall be made out of Type 316 Stainless Steel.
- Gap between vertical bars shall not be more than 6 inches in any location.
- The dissipator grate is made up of two separate 8 foot high by 8-foot-wide grate panels. The decorative plates cannot extend from one grate to the other since the grates need to be able to open independently.
- The decorative plates must allow for normal water to flow through the dissipator grate.

### **IMPORTANT NOTES FOR ARTISTS**

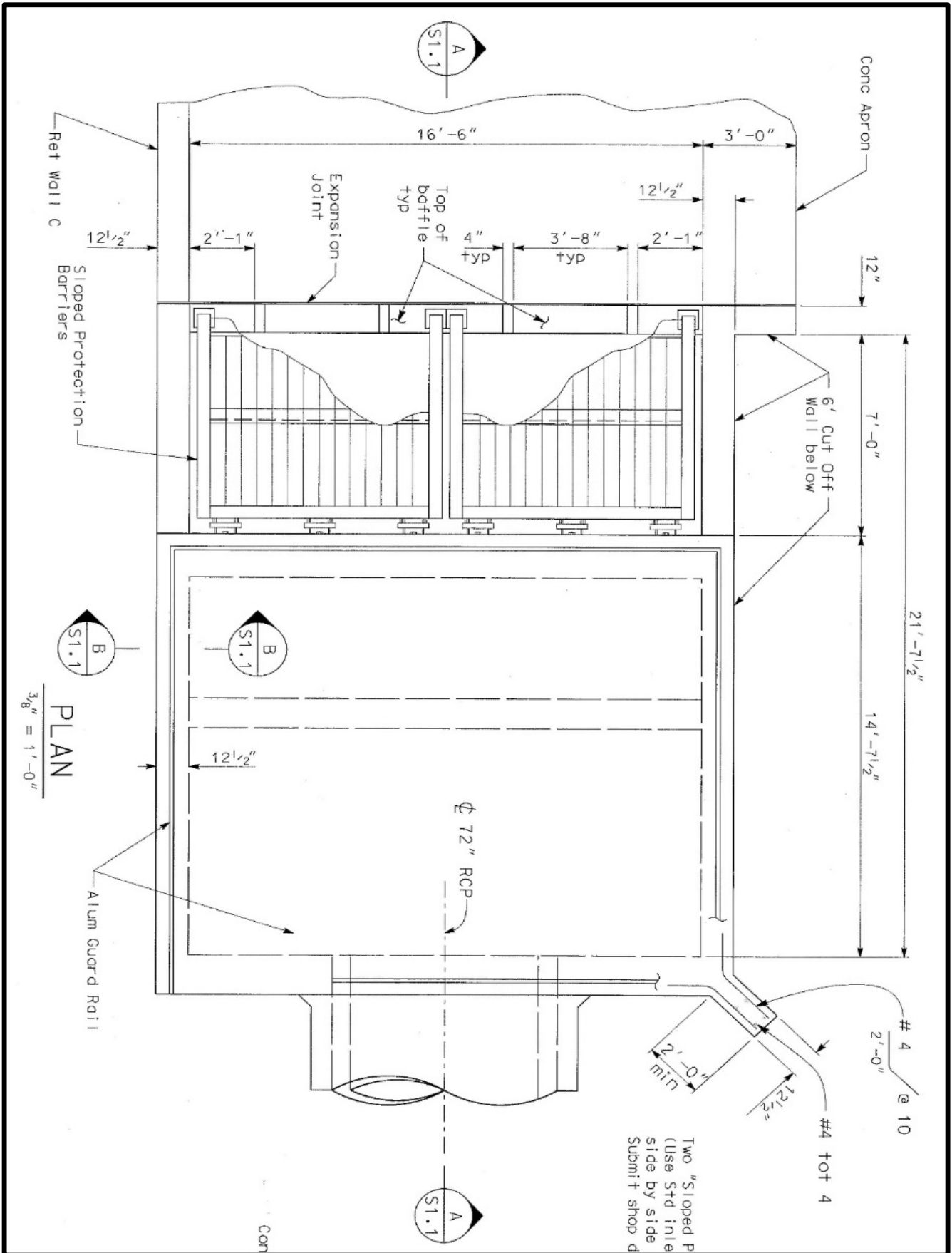
- Artists are only required to submit a design proposal that meets the engineering specifications outlined in this RFP.
- The chosen design will be used as a conceptual guide for the final product.
- The engineering department and selected contractor will handle the technical details of manufacturing and installing the grate.
- The goal is to create a visually appealing and structurally sound dissipator grate that enhances the overall aesthetic of Fletcher Cove Beach

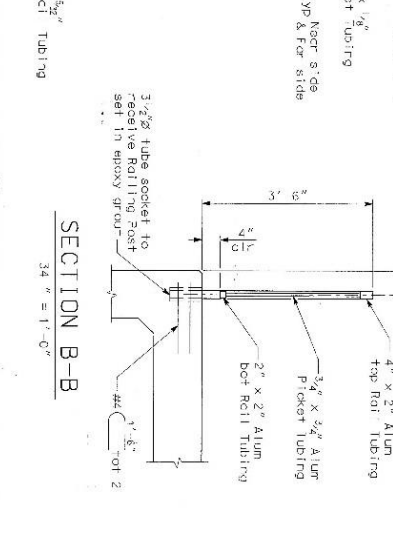
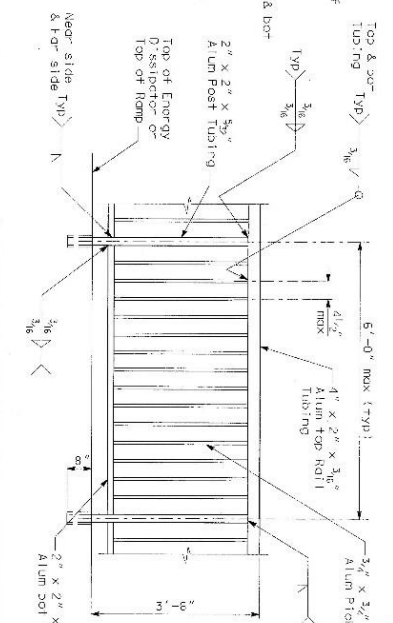
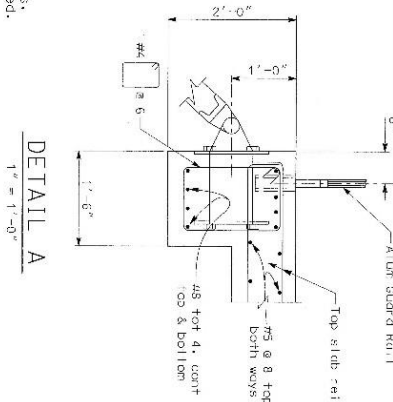
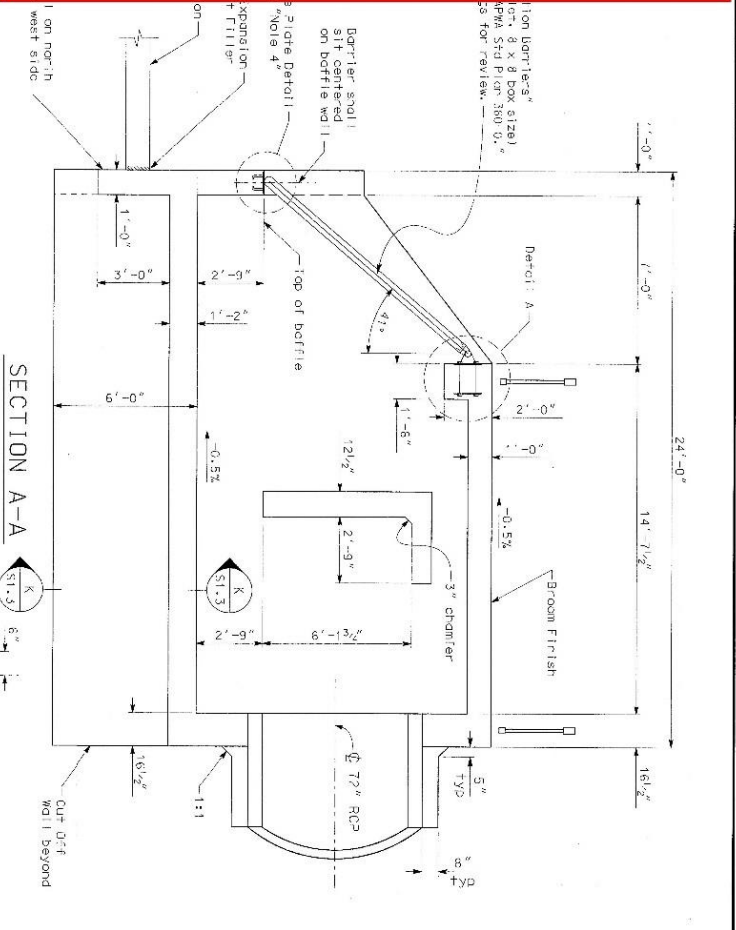
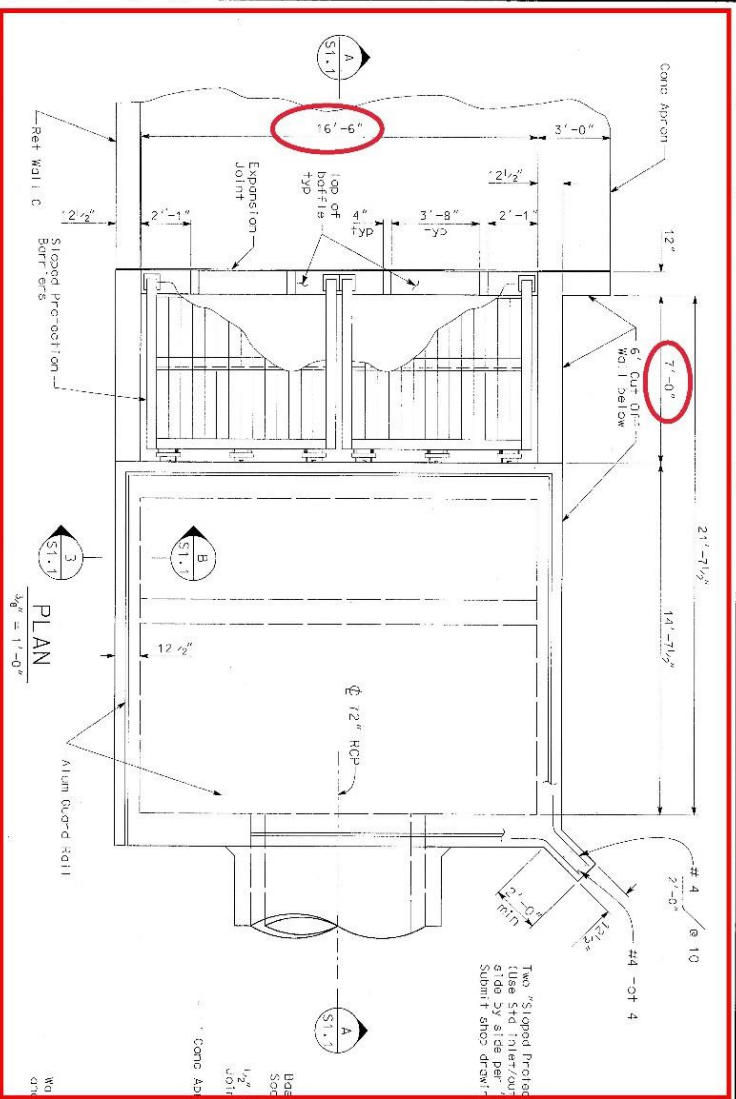
### **GENERAL INFORMATION**

Enclosed please see the following exhibit:

**EXHIBIT A:** is an original scaled engineering drawing of the subject metal grate, as well as a photograph of the structure at its current conditions.

# EXHIBIT A





- NOTES:
1. This drawing modifies "San Diego Regional Standard Drawing D-41" for the Concrete Energy Dissipator. Instruction show supercedes the Standard drawing. For Standard Details D-41 & D-43, see Standard Drawings D-41 & D-43.
  2. All reinforcement clearance shall be 3" from face of concrete.
  3. For Concrete Apron detail, see "Section 0-6" on sheet S1.2
  4. For "Base Plate Detail", see sheet S1.3
  5. All Aluminum Alloy shall be 6061-T6.
  6. All reinforcement for Energy Dissipator, Forms, Walls, and Concrete Apron shall be epoxy coated.
  7. The Contractor shall verify all controlling dimensions before ordering or fabricating any material.

REV	DATE	DESCRIPTION	BY	APP
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2				
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DESIGNED BY: G. L. MASCARENHO  
 CHECKED BY: P. LIM  
 DATE: 08/07/95

**DMJM** CONSULTING ENGINEERS, INC.  
 12410  
 12410

CITY OF SOLANA BEACH  
 NORTH SAN DIEGO COUNTY TRANSIT DEVELOPMENT BOARD  
 OCEANSIDE - SAN DIEGO COMMUTER RAIL PROJECT

FOR REDUCED PLANS IN INCHES ORIGINAL SCALE IS IN INCHES

**CONFORMED 10/01/96**

CITY OF SOLANA BEACH BID NO 1996-04  
 LOMAS SANTA FE DRIVE GRADE SEPARATION  
 CITY OF SOLANA BEACH  
 CONCRETE ENERGY DISSIPATOR (MOD)

SHEET 37 OF 44

DRAWING NO: S1.1  
 CITY REF NO: CG3017

