

**ARKANSAS RIVER LEVEE REHABILITATION
ARTIST INDEX
SCOPE OF WORK**

Date: 3-25-2019

Project: Artist Index of Panels

Location: Arkansas River Levee

Client: Pueblo Conservancy District

Prepared By: Jim Prioreshi

Contractor: NorthStar

The following is a breakdown pertaining to the Scope of Work for the Artist Index to be permanently marked on the top of the Arkansas River Levee.

I. Overview of Work:

The work will consist of indexing the top of the concrete levee with permanent plates and /or use of the imbedded Emergency Tie Downs already in place. Once the plates and tie downs are marked, an Exhibit will be drafted detailing how the plates or tie downs relate to the levee for use by the P.C.D and the Artists.

II. Work Sequencing:

The Levee Indexing will start at Station 100+00 (11th Street Bridge) and continue to Station 225+50 (end of the project) east of Santa Fe Bridge near Moffat Street. The first 2,460± LF of the levee will employ the use of 2"x 2" stainless steel plates stamped with the corresponding stationing to be laid out on 120 FT Stations. The 120 Ft. Stations will correspond with the 12 FT panels as constructed in the field (10 panels between plates) and to limit partial panels. Each plate will be adhered to the top of the concrete using an epoxy adhesive. After the first 2,460 LF, the use of the Tie Down anchors will be employed. Stationing marked on these tie downs will vary from the 120 FT. due to the tie downs being install every 60 to 70 feet depending on the area of the river they serve. The Kayak course will be every 30 Ft.

III. Estimated Cost:

DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
2" x 2" Stainless Steel Plates	25	\$ 8.24 EA.	\$ 206.08
Surveying to include layout and stamping of plates and anchors	1 L.S.	\$17,400.00	\$17,400.00
Draft Exhibit	1 L.S.	\$ 6,000.00	\$ 6,000.00
Professional Review and support	1 L.S.	\$ 1,600.00	\$ 1,600.00
TOTAL ESTIMATE			\$25,206.08