1	CITY OF HOMED
1 2	CITY OF HOMER HOMER, ALASKA
3	City Clerk/
4	Public Works Director
5	RESOLUTION 24-085
6	
7	A RESOLUTION OF THE CITY COUNCIL OF HOMER, ALASKA,
8	AWARDING THE CONTRACT TO BEACHY CONSTRUCTION OF
9	HOMER, ALASKA FOR THE PAINTBRUSH BOOSTER PUMP
10	STATION PROJECT IN THE AMOUNT OF \$276,300 AND
11	AUTHORIZING THE CITY MANAGER TO EXECUTE THE
12	APPROPRIATE DOCUMENTS.
13	
14	WHEREAS, In accordance with the Procurement Policy, the Invitation to Bid was
15	advertised in the Homer News on May 16, 23, 2024; the Anchorage Daily News on May 19, 2024;
16	sent to three in-state plans rooms, and posted on the City of Homer website; and
17	
18	WHEREAS, A Pre-Bid meeting was held on Wednesday, May 29, 2024 and all registered
19	plan holders attended; and
20	
21	WHEREAS, Two addendums were issued in response to plan holder questions, one bid
22	was received and determined to be responsive to the needs of the city; and
23	
24	WHEREAS, This award is not final until written notification is received by the firm from
25	the City of Homer; and
26	
27	WHEREAS, This award is contingent on the adoption of Ordinance 24-33.
28	
29	NOW, THEREFORE, BE IT RESOLVED that the City Council of Homer, Alaska, hereby
30	awards the contract for the Paintbrush Booster Pump Station Project to the firm of Beachy
31	Construction of Homer, Alaska for \$276,300.00 and authorizes the City Manager to execute
32	appropriate documents.
33	
34	PASSED AND ADOPTED by the Homer City Council this 12 th day of August, 2024.
35	
36	CITY OF HOMER
37	
38	KOMER X LART
39	
40 41	KEN CASTNER, MAYOR
41	Art March 31, 1920

Page 2 of 2 RESOLUTION 24-085 CITY OF HOMER

42 ATTEST: 43 née Brause 44

RENEE KRAUSE, MMC, CITY CLERK

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Fiscal Note: Ordinance 23-23(A-3) \$250,000; Ordinance 24-33 \$73,300 47



Resolution 24-085, A Resolution of the City Council of Homer, Alaska, Awarding the Contract to Beachy Construction of Homer, Alaska for the Paintbrush Booster Pump Station Upgrade Project in the Amount of \$276,300 and Authorizing the City Manager to Execute the Appropriate Documents.

ltem Type:	Backup Memorandum
Prepared For:	Mayor Castner and City Council
Date:	July 31, 2024
From:	Leon Galbraith, P.E., City Engineer
Through:	Daniel Kort, Public Works Director
Through:	Melissa Jacobsen, City Manager

Background:

The FY24/25 Capital Budget included \$250,000 to upgrade the Paintbrush Booster Station. A booster station is a pump that "boosts" or increases the water pressure in a water main that is below the desired water service pressure for a residential household.

A couple of years ago the pump in the Paintbrush Booster Station failed, leaving over a dozen homes located on Paintbrush Street without water. The problem identified was a burned out relay switch, which was so old that replacement parts were not available. The staff salvaged parts from other repair projects and found a relay switch that fit and water service was able to be restored. This experience identified to the Public Works Department (PWD) that the Paintbrush Booster Station was in need of a more comprehensive upgrade as soon as possible.

The City contracted with RESPEC, an engineering company with staff in Homer, to help the City design and estimate the costs of a complete upgrade to the Paintbrush Booster Station. RESPEC provided an engineer's construction cost estimate prior to the project bidding. The engineer's construction cost estimate was conducted prior to a more comprehensive upgrade to the control system for the Paintbrush Booster Station was added to the project.

The more comprehensive control system upgrade was identified by PWD staff and the City's vendor who designed and maintains the control system for the water treatment plant and water distribution system. The additional costs for the controls was not factored into the Engineer's original estimate. The updated control system is necessary and will increase the systems reliability, and reduce the frequency of overtime call outs to respond and restore proper function to the Paintbrush Booster Station.

Backup Memorandum City Council August 12, 2024

At the completion of the competitive bidding process, the PWD received one bid of \$276,300 from Beachy Construction of Homer, Alaska.

Recommendation:

The PWD has considered the unique nature of this project, the proprietary water control systems and long lead time needed, and the inflationary environment we are still functioning in and recommends City Council approve awarding this project to Beachy Construction of Homer, Alaska in the amount of \$276,300.