Contract Description: EV0603 Compressed Natural Gas (CNG) Vehicle Station

Ordinance:

Committee Date

Name of Committee

The Initial Term of this Agreement with Clean Energy CA Corp., commenced December 15, 2014, and ends on the tenth (10th) anniversary of the date Compressed Natural Gas (CNG) was first dispensed to the City; December 14, 2024 (the "Commencement Date").

Amendment

- The City and Clean Energy agree to renew this Agreement for up to five (5) additional one-year terms after the Initial Term.
- There are no CREO MWBE Goals on this project.

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Buyout Option.

a. The City and Clean Energy have mutually agreed to amend this Agreement for an additional five (5) one-year terms.

- If the City terminates the Agreement before the end of the five (5) one-year renewals, the City shall be entitled to purchase the Station for the depreciated book value of the Station, based on a five (5) year straight line depreciation, as set forth in Exhibit 6, which includes the Cold Weather Package set forth in Exhibit 6A.
- If the City exercises all five one-year options, the City shall own the CNG Vehicle Fueling Station at 5300 Municipal and CE shall transfer title to the CNG Vehicle Fueling Station including but not limited to all equipment and infrastructure at no cost to the City and CE shall be entitled to no additional compensation for such transfers.
- Clean Energy shall design and install the Cold Weather Package that is valued at $77,426.00 in accordance with all applicable laws and contract requirements and as set forth in Exhibit 6A and shall not be compensated additionally for this service.

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Exhibit 6
Five (5) year Station Buyout schedule that includes the cost of the Cold Weather Package

Month of contract	Stipulated Monthly buyout	Month of contract	Stipulated Monthly buyout
120 now	757,464.78	151	366,107.98
121	744,840.37	152	353,483.56
122	732,215.95	153	340,859.15
123	719,591.54	154	328,234.74
124	706,967.13	155	315,610.33
125	694,342.72	156	302,985.91
126	681,718.30	157	290,361.50
127	669,093.89	158	277,737.09
128	656,469.48	159	265,112.67
129	643,845.06	160	252,488.26
130	631,220.65	161	239,863.85
131	618,596.24	162	227,239.43
132	605,971.82	163	214,615.02
133	593,347.41	164	201,990.61
134	580,723.00	165	189,366.20
135	568,098.59	166	176,741.78
136	555,474.17	167	164,117.37
137	542,849.76	168	151,492.96
138	530,225.35	169	138,868.54
139	517,600.93	170	126,244.13
140	504,976.52	171	113,619.72
141	492,352.11	172	100,995.30
142	479,727.69	173	88,370.89
143	467,103.28	174	75,746.48
144	454,478.87	175	63,122.07
145	441,854.46	176	50,497.65
146	429,230.04	177	37,873.24
147	416,605.63	178	25,248.83
148	403,981.22	179	12,624.41
149	391,356.80	180 (At the end of 5 yrs)	0.00
150	378,732.39		

Exhibit 6A

The Cold Weather Package

CE shall install the Cold Weather Package on all compressors so that the Compressors operate efficiently at the temperature of negative forty degrees Fahrenheit (-40 degrees Fahrenheit). A **Cold Weather Package** on a compressor is a set of modifications or additional components designed to enable the compressor to operate reliably in extremely cold temperatures. These modifications are crucial to prevent issues like:

Oil thickening: Low temperatures can cause the compressor oil to thicken, making it difficult to circulate and reducing lubrication.
Electrical component failure: Cold weather can affect the performance of electrical components, leading to malfunctions.
Water condensation and freezing: Moisture in the air can condense and freeze within the compressor, causing damage.

Common components of a cold weather package:

Heaters: These can be used to heat the oil sump, electrical enclosure, and other critical components to maintain optimal operating temperatures.
Insulation: Insulating components can help to retain heat and prevent heat loss.
Specialized lubricants: Low-temperature lubricants can help to ensure proper lubrication in cold conditions.
Modified electrical components: These components may be designed to withstand colder temperatures.

Questions?