

programming statement of work

rather simple embedded system controller with display

language not settled but leaning to embedded c

cpu not settled but leaning to an ARM variant, both hardware and language selection is determined by programmer's extensive programming ecosystem current usage to promote productivity.

real time measure in seconds

communication with three external sensors/motors with communication protocols fully documented RS485 ASCII, 4-20 mA, and a funky digital protocol a modified Manchester.

full state diagram completed

full pin to pin connection with voltages supplied

job starts immediately

work can be full or part time; can be multiplexed with your other work; work time at your choice (daily, weekends, night)

small business in California, will pay upon agreed upon benchmarks directly to your bank account.

we require the most experienced.

full and complete documentation available.

rate of pay, terms of work negotiable

your location unimportant

please respond to dick kessler sterling design at dk@sterling-design.com