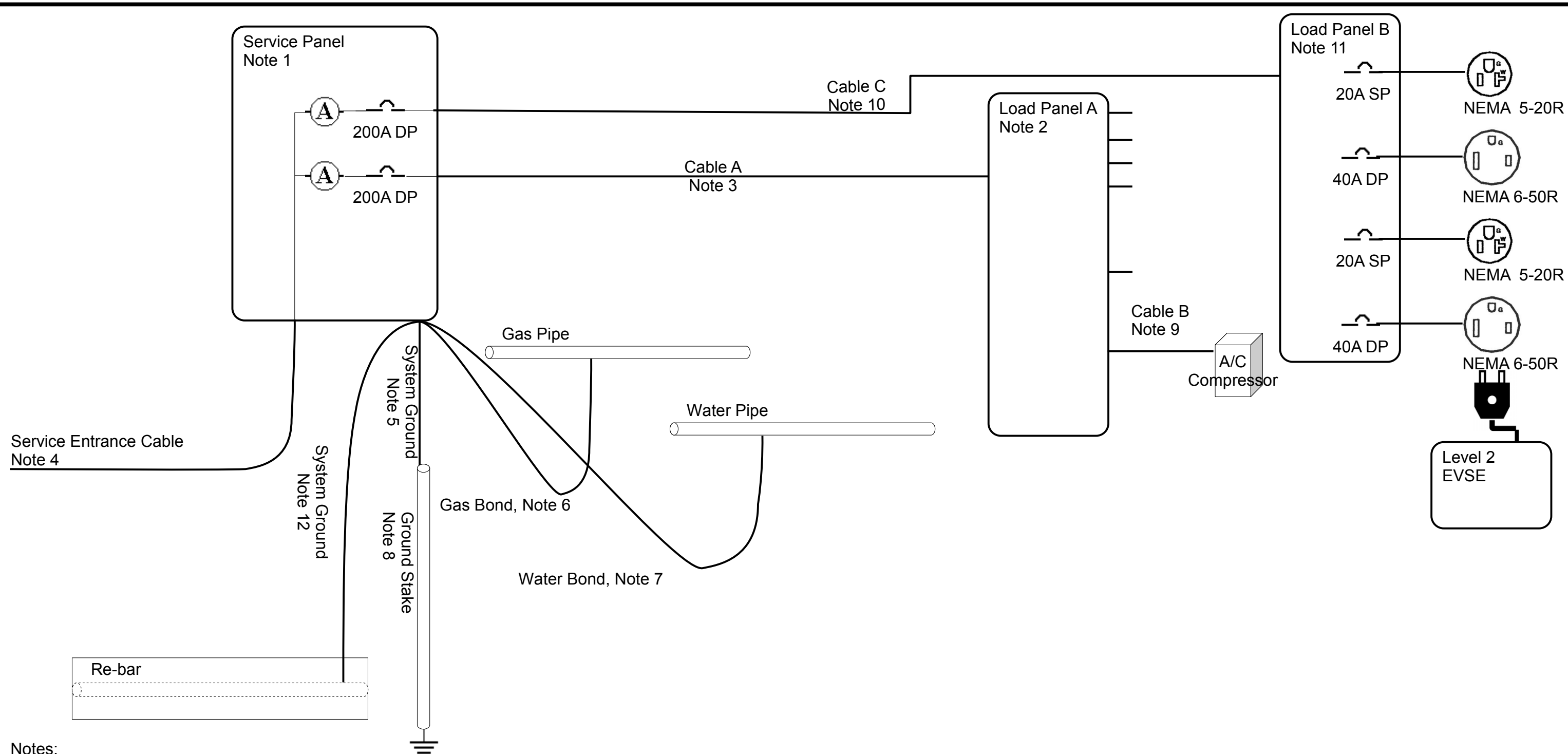




Notes:			
1. Service Panel,	Square D MP42200	200A/meter x 2 meters	Replace service panel at enlarged original location..
2. Load Panel A,	Square D HOM2040L200TC	200A	No additional changes..
3. Cable A	SER XHHW, 3 x 250 kcmil-AL, 1 x AWG#3/0-AL		No additional changes..
4. Service Cable	3 x 350 kcmil		PG&E replace service for 400A in new 3" conduit..
5. Sys Ground	AWG#2-CU to Ground Stake		Relocate to new Service Panel..
6. Gas Bond	AWG#2-CU		Replace old bonding wire with AWG#2-CU.
7. Water Bond	AWG#2-CU		Added per Inspector instruction.
8. Gnd Stake	UL Listed, 5/8" x 10' copper plated steel		No additional change.
9. A/C Circuit			No additional change.
10. Cable C	SER XHHW, 3 x 250 kcmil-AL, 1 x AWG#3/0-AL		Add new cable for Load Panel B.
11. Load Panel B	Square D HOM2040L200TC	200A	Add load panel and 2 EV charging circuits.
12. Sys Ground	AWG#4-CU to Foundation		Pre-existing system ground recovered/reused.
			Added per Inspector instruction.

Project: <address>
Permit: <permit number>
Final New Service and Distribution
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