

PHASE 1 BUILDOUT: (12) OPPORTUNITY WITH TRAILER + (7) OVERNIGHT WITH TRAILER & (16) OVERNIGHT WITHOUT TRAILER.

	CHARGERS:	PORTS:
OPPORTUNITY CHARGERS (350kW):	12	24
OVERNIGHT CHARGERS (150kW):	23	46
TOTAL:	35	70

Kempower solution

Charging Section	Stall	Ports	Qty 400kW	Qty 600kW	PM kW ea.	Sat. Type	Sat Qty	Total Power	Avg Port Power	Max Power 1 Port in use
Overnight - North Side	Truck + Trailer	14		2	450	Overhead	14	900	64	450
Overnight - West; N of Store	Truck Only	10	2		350	Dual-Port	5	700	70	350
Overnight - West; S of Store	Truck Only	14		2	450	Dual-Port	7	900	64	450
Opportunity - East Pull-Thru	Truck + Trailer	12		4	500	Single-Port LCC	12	2000	167	500
Overnight - East Pull-Thru	Truck + Trailer	4	1		250	Single-Port	4	250	63	250
Opportunity - East Pull-Thru	Truck + Trailer	12		4	500	Single-Port LCC	12	2000	167	500
Overnight - East Pull-Thru	Truck + Trailer	4	1		250	Single-Port	4	250	63	250
		70	4	12	140		58	7000	100	

