

WECA Lab Donation Wish List (Latest revision: Feb 2015)

Thank you for considering a donation of materials to a WECA training facility. If you do not have these materials on your shelves but still wish to donate, our local suppliers are Graybar and Platt. Please also feel welcome to use your normal supply channels-- we're sure they will appreciate the business. For questions or donation logistics, please contact one of the following lab managers at each of our facilities:
 Sacramento Region- Jimmie Slemm, jslemm@goweca.com, San Diego- Mark Milne, mmilne@goweca.com, Riverside- Rick Labon, rlabon@goweca.com. All may also be reached at 1-877-444-9322.

Category	Item	Quantity Needed	Estimated Cost	Training Facility
Wire - Consumable Material – Any and ALL quantities				(Sacramento, San Diego and Riverside)
	14 AWG THHN / THWN Wire – Solid or Stranded	Any	\$60.00 (500 ft. Roll)	All
	12 AWG THHN / THWN Wire – Solid or Stranded	Any	\$75.00 (500 ft. Roll)	All
	14 -2 NM Cable	Any	\$50.00 (250 ft. Roll)	All
	14-3 NM Cable	Any	\$75.00 (250 ft. Roll)	All
	12-2 NM Cable	Any	\$70.00 (250 ft. Roll)	All
	12-2 MC Cable	Any	\$120.00 (250 ft. Roll)	All
	12-3 MC Cable	Any	\$150.00 (250 ft Roll)	All
	1/2" EMT Conduit - full lengths only and in good condition (not pre-bent)	Any		ALL
	<i>* We will accept any other copper wire. It is possible that we may recycle the wire and from the revenue, purchase other lab items.</i>			
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Boxes and Fittings - Fair Wear & Tear Items (check quantities)				
	1/2" EMT Steel Set Screw Connectors	(Qty - 300)	\$15.00 (Box of 50)	Sac.
	1/2" EMT Steel Set Screw Couples	(Qty - 200)	\$15.00 (Box of 25)	Sac.
	1/2" EMT Connectors, Jake and Squeeze Style	Any		
	1/2" FMC 90 Degree Connectors	Any		
	1/2" EMT to FMC Couplings, Jake and Squeeze Style	Any		
	4 Sq. x 2-1/8" Boxes with 1/2" / 3/4" KO's (RACO - 232 or equal)	(Qty - 300)	\$50.00 (Case of 25)	Sac.
Category	Item	Quantity Needed	Estimated Cost	Training Facility
Motor Control Support (Continuing Education)				
	Pushbuttons Sq.D #9001KR1UH13 (no exceptions)	(Qty - 36)	\$69.20 ea. (List)	Sac.
	Red Pilot Lights Sq.D # 9001KP1R31 (no exceptions)	(Qty - 24)	\$142.00 ea. (List)	Sac.
	Green Pilot Lights Sq.D # 9001KP1G31 (no exceptions)	(Qty - 24)	\$142.00 ea. (List)	Sac.
	Amber Pilot Lights Sq.D # 9001KP1A31 (no exceptions)	(Qty - 12)	\$142.00 ea. (List)	Sac.
	2nd Year 1st & 2nd Semesters			
	Sq.D Toggle Style Manual Starter - Sq.D #2510FG1P	Any		Sac.
	Sq.D Single Phase Manual Starter - Sq.D #2510MBG1	Any		Sac.

	Sq.D Three Phase Manual Starter - Sq.D #2510MBG2	Any		Sac.
	4th Year 1st & 2nd Semesters			
	Cutler Hammer Magnetic Starter with Electronic Overloads #AN19BN0A5E1P6	Any		Riverside / Sac.
	Cutler Hammer Reversing Magnetic Starter with Electronic Overloads #AN59BN0A5E005	Any		Riverside / Sac.
	Cutler Hammer Latching Lighting Contactor #A202K1BAM	Any		Sac.
	Cutler Hammer Limit Switch #E50AR1	Any		Riverside
	FVR (Reversing) Size 00 Mag. Starters (electronic overloads) Sq.D #8736SAO16V02H20S	5		Sac.
	30MM Devices			
	2 Position Selector Switch with (1) N.O. / N.C. Block Sq.D #9001KS11BH13	6		Sac.
	3 Position Selector Switch with (1) N.O. Block Sq.D #9001KS43BH13	6		Sac.
	Mushroom Illuminated Push/Pull with (1) N.O. / N.C Block Sq.D #9001KR9P1RH13	6		Sac.
	Push Button Momentary Green with (1) N.O. / N.C. Block Sq.D #9001KR1UH13	12		Sac.

	Push Button Momentary Red with (1) N.O. / N.C. Block Sq.D #9001KR1UH13	12		Sac.
	Push Button Momentary Yellow with (1) N.O. / N.C. Block Sq.D #9001KR1UH13	6		Sac.
	Indicating Light Green Sq.D #9001KP1G31	12		Sac.
	Indicating Light Red Sq.D #9001KP1R31	12		Sac.
	Indicating Light Amber Sq.D #9001KP1A31	6		Sac.
	Relay DPDT (120 volt coil) Sq.D #KP12P14V20	12		Sac.
	Relay 3PDT (120 volt coil) Sq.D #KP13P14V20	6		Sac.
	8 Pin Relay Base Sq.D #8501NR51	12		Sac.
	11 Pin Relay Base Sq.D #8501NR61	12		Sac.
	Time Delay Relay - On Delay Sq.D #9050JCK12V20	12		Sac.
	Time Delay Relay - Off Delay Sq.D #9050JCK22V20	12		Sac.
	Multi-function Time Delay Relay (11-Pin) Sq.D #9050JCK70V20	12		Sac.
	Limit Switch Sq.D #9007C54B2	10		Sac.
	1-Hole Pushbutton Enclosure (30MM) Sq.D #KYAF1	5		Sac.

	2-Hole Pushbutton Enclosure (30MM) Sq.D #KYAF2	10		Sac.
	3-Hole Pushbutton Enclosre (30MM) Sq.D #KYAF3	5		Sac.
Category	Item	Quantity Needed	Estimated Cost	Training Facility
Equipment – required to expand lab activities				
	Rigid Threader – Ridgid 300 Compact with Rolling Stand	(Qty – 1)	\$4,600.00	San Diego / Riverside
	Extra Threader Head - Ridgid 811A	(Qty – 1)	\$200.00	San Diego / Riverside
	Tristand – Ridgid 460-6	(Qty - 1)	\$400.00	Riverside
	Greenlee Elect. Bender - Greenlee 555EC includes 23802 shoe group – ½” to 2” EMT	(Qty - 1)	\$5,000.00	San Diego / Riverside
	Rigid Bender Shoes - Greenlee 28007	(Qty - 3)	\$1,500.00	All
	Greenlee 7906 Quick Draw 90 Hydraulic Punch Kit #7906SB	1	\$939.00	San Diego
	Greenlee Power Finder Closed Circuit Tracer #2007	1	\$359.00	San Diego
	8ft Porcelain Magnetic White Boards for Labs	2		San Diego
	Fluorescent 2x4 Troffer Light Fixtures for Lab Area	12		San Diego
	2 Lamp Ballast (A/B Switching Ballasts)	3		San Diego

	30CT Each 4ft Fluorescent Lamps #F32-T8-841 32watt 4100k bright white/shop light/alto color	4		San Diego
	High Bay 2x4 Fluorescent Fixtures High Output 4-Lamp for Back Lab Area	4		San Diego
	Daylight/Shoplight Bright Fluorescent Lamps	16		San Diego
	96" Tandem Strip 4x32W T8 Fluorescent Fixtures	8		San Diego
	F32-T8-841 32 Watt 4100K Bright White/Shop Light/Alto Color	32		San Diego
	Desktop all-in-one color printers for classrooms	2		San Diego
	Dell 1610HD Projectors for Computer Lab and Lab	2		San Diego
	Fluorescent Fixture Replacement Ballasts in Lobby, Hallways and Labs for 2 Lamp 120/277 fixtures with T8 Lamps	20		San Diego
	XXL Arc Flash Protection Suit	1		San Diego
	Greed Edge Lit Replacement Emergency Exit Signs	6		San Diego
	Los Angeles Lighting Mfg. Co. HWB100-4-4M-SR-PA-2E5H UNV (Damp Location)	4	\$600	Riverside
	v Hooks for fixture above	8	\$20	Riverside

	T-5HO Lamps Westinghouse F54T5/835/HO Quintalux Linear Flourescent Lamps	16	\$80	Riverside
	Lab Table, monetary donation for purchase of materials to build lab table	1	\$400	Riverside
	Shop Vacuum for Lab, Ridgid 31703 16- Gallon Stainless Pro Vacuum WD1956	1	\$200	Riverside