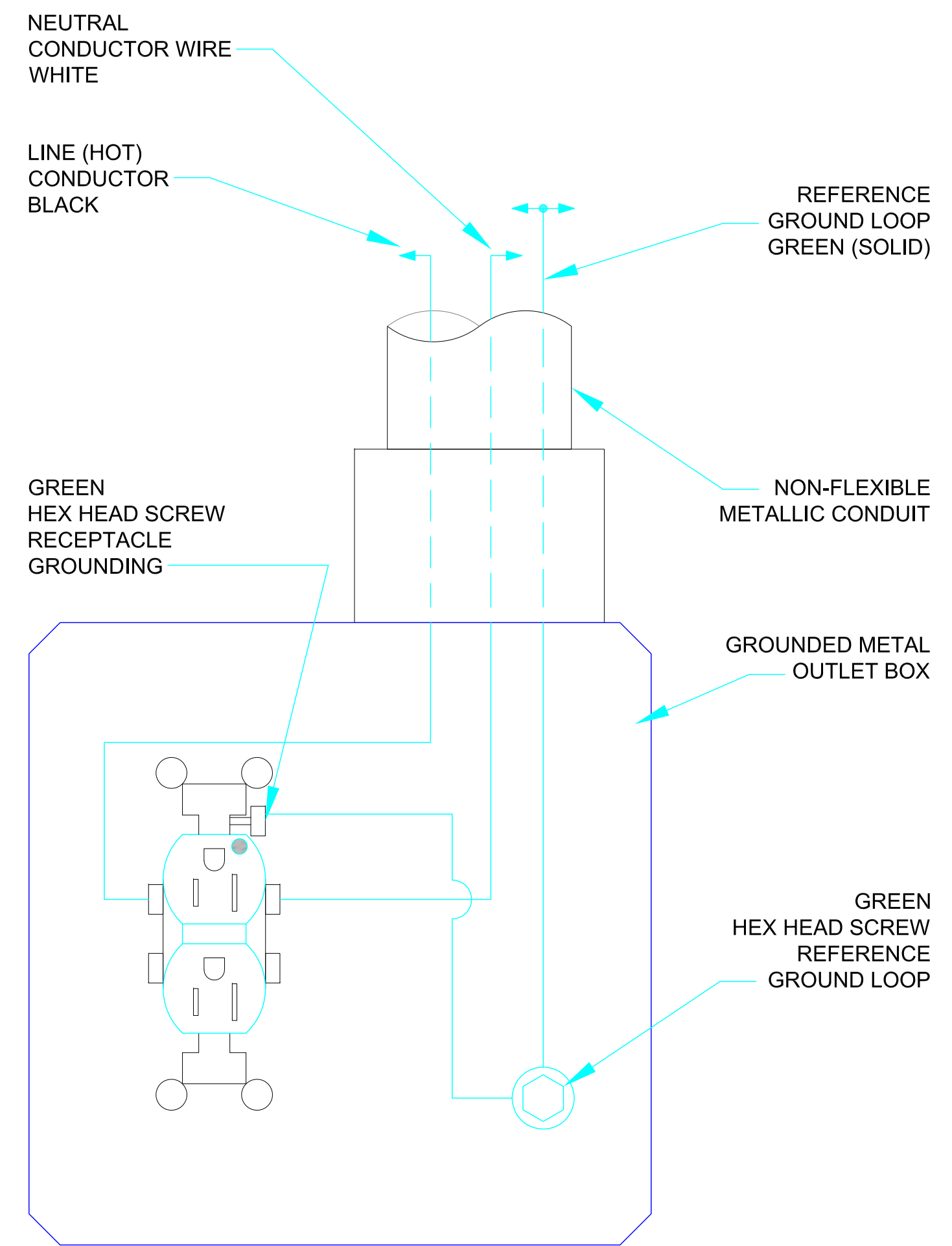
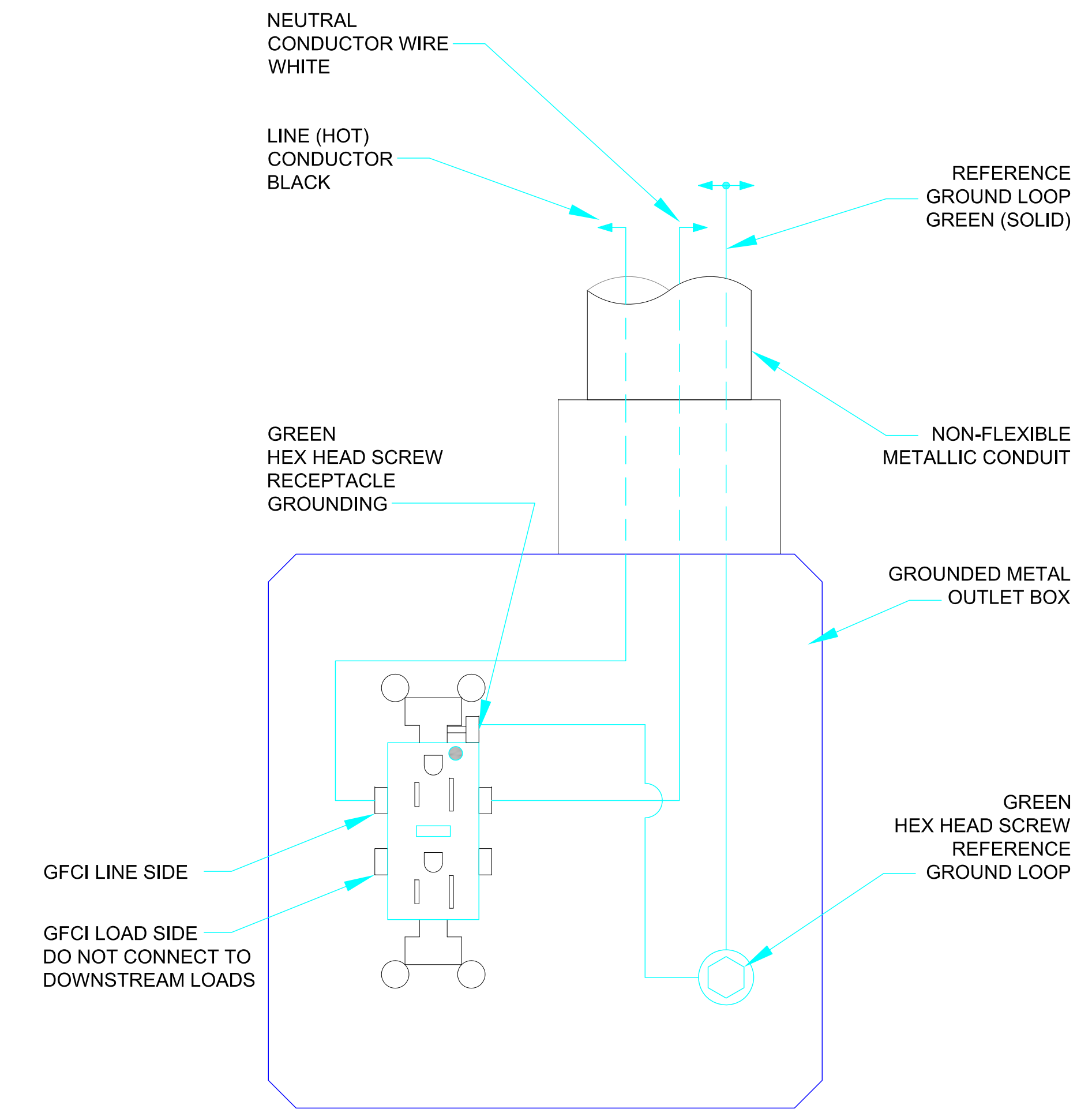


1 ISOLATED POWER SYSTEM RECEPTACLE WIRING DETAIL
E-IP-2 NO SCALE



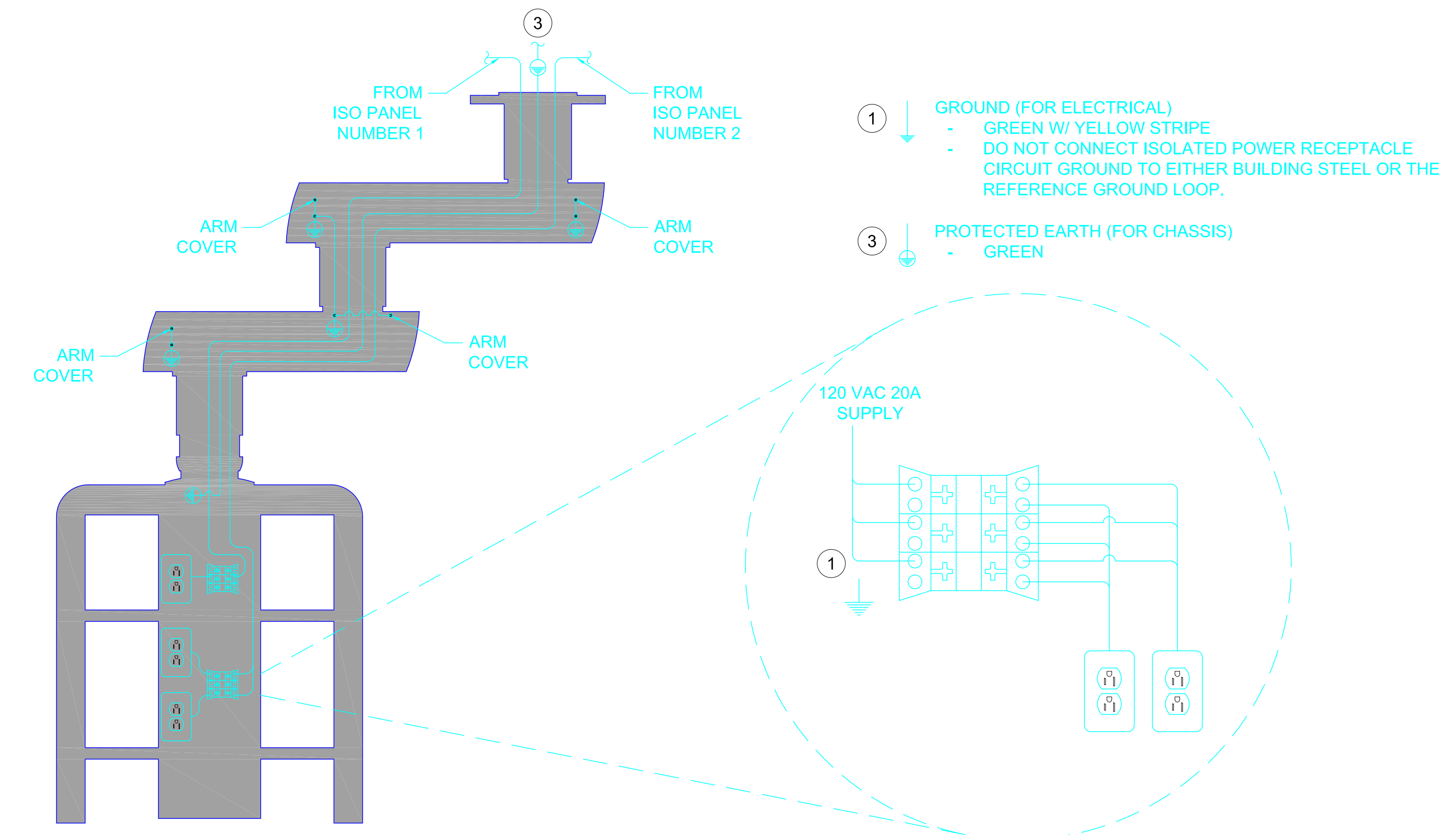
2 STANDARD 120 VOLT RECEPTACLE WIRING DETAIL
E-IP-2



3 GFCI 120 VOLT RECEPTACLE WIRING DETAIL
E-IP-2

	COLOR	TYPE	SIZE	FROM	TO
9	Green	THHN	#6 AWG	Panel 26B-IP-RP-6-316-1	Panel 26B-IP-RP-6-316-2
3	Green	THHN	#10 AWG	Panel 26B-IP-RP-6-316-1	Panel 26B-IP-RP-6-316-2 via: Boom A, Cabinets A1/A2/B1, East Wall Receptacle Boxes
	Green	THHN	#10 AWG	Panel 26B-IP-RP-6-316-2	Panel 26B-IP-RP-6-316-2 via: Boom A, Cabinets B2/B3/C1, West Wall Receptacle Boxes
1	Green w/ Yellow Stripe	XHHW-2	#12 AWG	Panel 26B-IP-RP-6-316-1	Circuit #6: Three (3) West Wall Receptacles.
	Green w/ Yellow Stripe	XHHW-2	#12 AWG	Panel 26B-IP-RP-6-316-1	Circuit #7: Boom A Receptacles.
	Green w/ Yellow Stripe	XHHW-2	#12 AWG	Panel 26B-IP-RP-6-316-2	Circuit #6: Boom A Receptacles.
	Green w/ Yellow Stripe	XHHW-2	#12 AWG	Panel 26B-IP-RP-6-316-2	Circuit #7: Three (3) East Wall Receptacles.

PANEL BONDING, ISOLATED POWER CIRCUIT
REFERENCE GROUND LOOP WIRING SCHEDULE DETAIL



SUSPENDED BOOM (EQUIPMENT WITH ISOLATED POWER RECEPTACLE) WIRING DETAIL