## **Utility Work Procedure WP4412-03**

Title: Marking and Locating PG&E Underground Facilities, Attachment 3

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## Mark and Locate Equipment Checklist

Personal Pro	tective Equipment (PPE)
Hard hat	
Company-approved safety glasses	
Gloves	
Appropri	ate foot wear
Safety vest	
Long-sle	eved shirt
Long par	nts
Traffic Safety Equipment	
Cones	
Light boa	ard mounted on vehicle
"Stop/Slo	ow" paddles
HIGH W	ARNING signs
Locating Equ	uipment
Locating	instruments
Leads	
Extra bat	Iteries
Inductive	coupler
Technology Tools	
Cell phor	ne
Laptop	
Digital camera	
Global positioning system (GPS) for laptop	
Charger for laptop	
Aircard	
Virtual pr	rivate network (VPN) token
Marking Sup	plies
Paint (chalk- or water-based)	
Stakes	
Lath and ribbons	
Whiskers and nails	
Flags and flag driver	
Yellow crayon (for marking in wet weather)	
100-foot	(ft) locating reel
Electronic marking system (EMS) "ball" of varying depth type	
DAS "curb marker" permanent marker	

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Tools	
Knife	
Wire cutters	
Pliers	
Shovel	
Screwdriver	
Hook	
Probe	
Paint stick	
Flashlight	
Hammer	
Crescent wrench	
Water (for dry ground)	
Map book – Thomas Guide	
Five point star wrench (for opening electric boxes)	
Measuring wheel	

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