

1107 CONSTRUCTION STAKES

Throughout the work, the Surveyor should see that survey stakes are always provided far enough ahead to enable the Contractor to plan his work. The location and message transmitted by these stakes shall be recorded so that the stakes may be easily replaced if destroyed.

Use a beginner's drawing pencil to mark all stakes. The pencil should be blunt enough that sufficient pressure can be applied to impress the markings slightly into the wood. All writing on stakes shall be large enough for easy reading. Stakes shall be driven firmly into the ground.

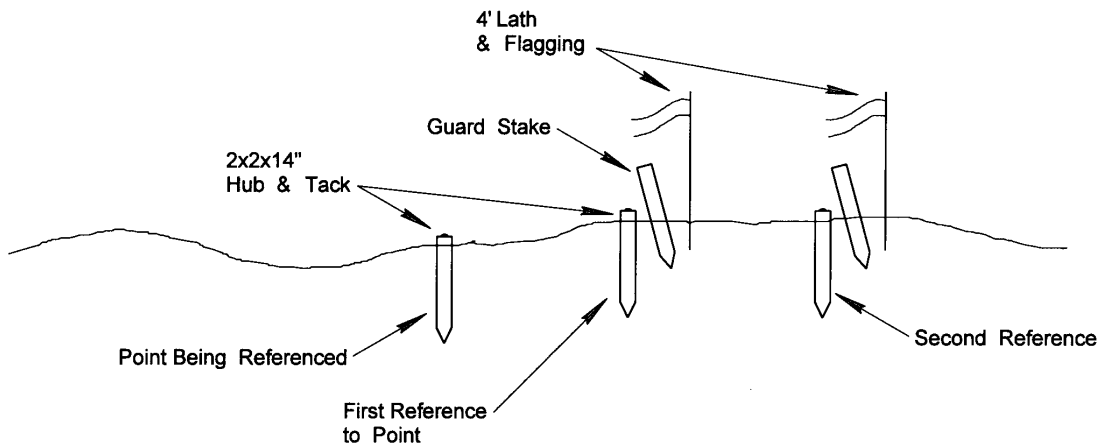
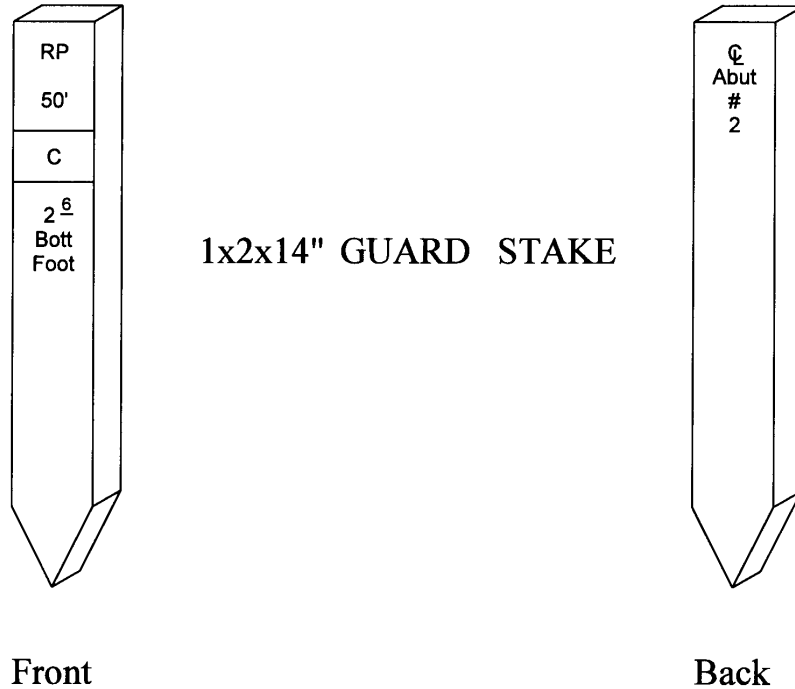


Exhibit 1107-1. References of Control Points

LOC	BS (+)	HI	FS (-)	ELEV	
BM #1	4.72	951.44		946.72	USGS BM Brass Cap in Conc 125' Lt Sta 127+50
TP	3.75	44.58	10.61	940.83	
TP	2.18	38.03	8.73	935.85	
BM #2	5.26	35.92	7.37	930.66	5/8" Iron Pin & Guard 100' Lt Sta 132+00
TP	4.61	32.56	7.97	927.95	
TP	0.21	21.64	11.13	921.43	
BM #3	9.20	20.49	10.35	911.29	5/8" Iron Pin & Guard 100' Lt Sta 137+00
TP	11.67	29.87	2.29	918.20	
TP	12.01	40.53	1.35	928.52	
BM #4			0.39	940.14	5/8" Iron Pin & Guard 100' Lt Sta 142.00
Σ (+)	53.61	Σ (+)	60.19	946.72	
		Diff	-53.61	-940.14	
			Σ (-)	=6.58 ✓	

Date 1-15-83

Exhibit 1107-2. Check Level Book

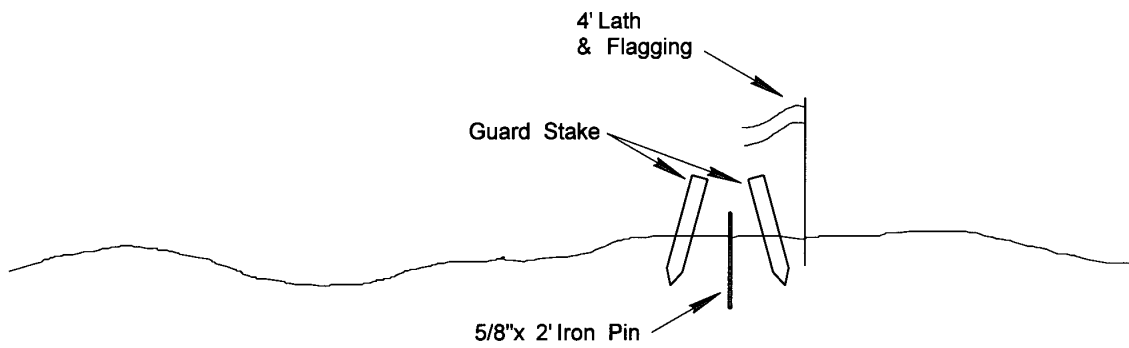
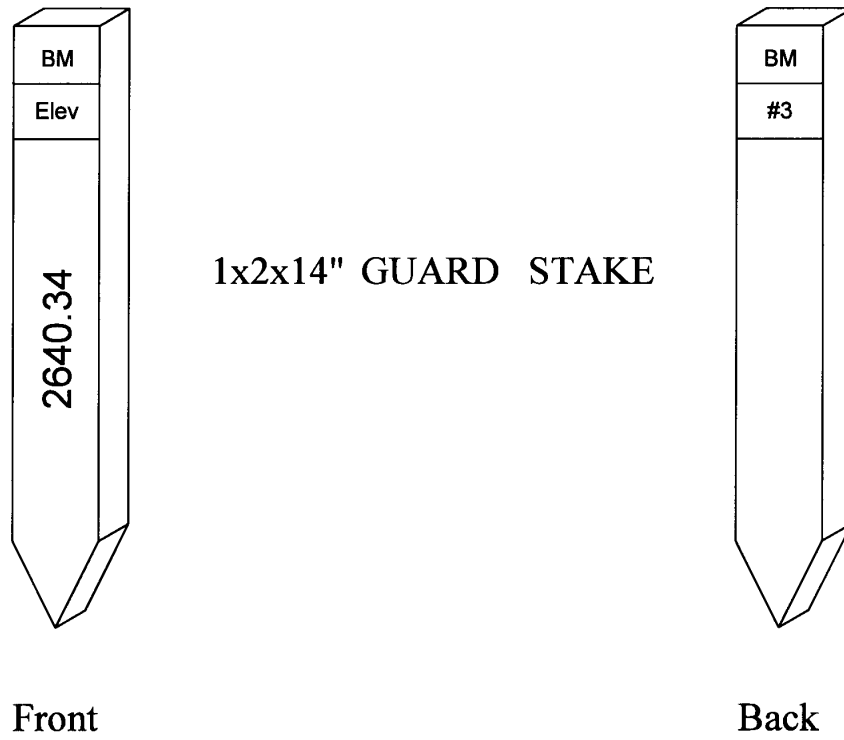


Exhibit 1107-3. Bench Mark Stakes