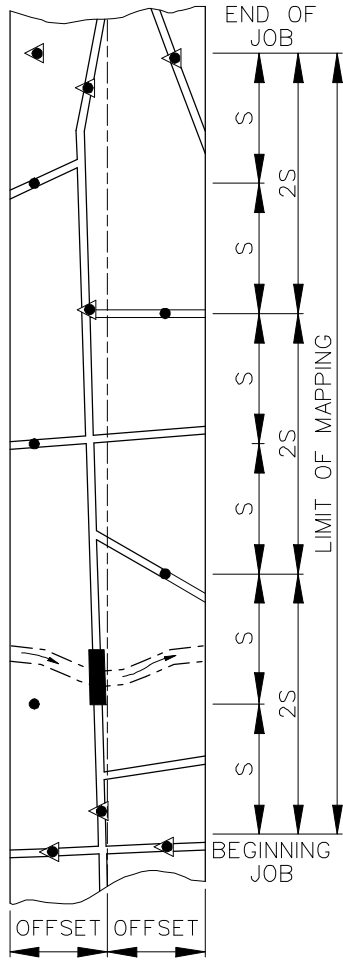




# Photogrammetric Targets



- VERTICAL
- △ HORIZONTAL

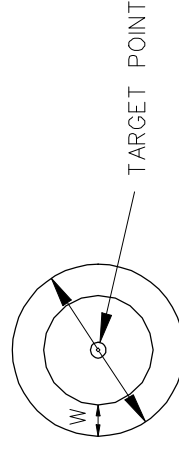
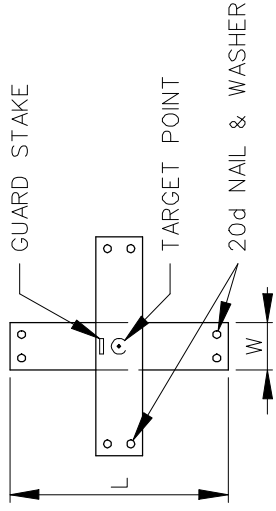
PHOTO SCALE	S	2S	OFFSET	CROSS SIZE		CIRCLE SIZE		CONTOUR INTERVAL
				L	W	D	W	
1:3000	375	750	210	1.5	0.20	1.0	0.1	0.5
1:6000	750	1500	420	2.0	0.25	1.0	0.2	1.0

ALL DISTANCES MAY BE ± 10% ALL DISTANCES IN METERS

SCHEME FOR TARGET SPACING

DESCRIPTION:

STRIPS OF UNBLEACHED MUSLIN OR FLAGGING (WHITE) PLACED IN FORM OF A CROSS. CENTER OF CROSS IS OVER POINT. FASTEN CROSS TO GROUND WITH 20d NAILS AND ROOFING WASHERS IN EACH CORNER OF STRIP. DRIVE GUARD STAKE THROUGH SLIT IN STRIP. USE DIMENSIONS SHOWN ON TARGET SPACING CHART.



DESCRIPTION:

PAINTED CIRCLE ON PAVEMENT: USE WHITE TRAFFIC MARKING PAINT ON SURFACES THAT CAN BE PAINTED. RADIUS POINT OF CIRCLE IS TARGETED POINT. USE DIMENSIONS SHOWN IN TARGET SPACING CHART.

NOTE:  
THE MAPPING PROJECT MUST BEGIN AND END WITH A PAIR OF HORIZONTAL AND VERTICAL TARGETS. USE EXISTING PUBLIC ROAD RIGHT-OF-WAY TO LAYOUT LATERAL TARGETS WHEN POSSIBLE. POSITION TARGET IN LOCATIONS WITH A GOOD FIELD OF VIEW TO MINIMIZE CUTTING OF VEGETATION AND REDUCE THE NUMBER OF REQUIRED SETUPS.

Figure 1