Form 2. Test and computer input data sheet for the cylindrical wedge shear test (see Table 3.8)

	1	9	17	25	33	41	49	57	65
	PDATCH (0.: no; 1.: yes)	PAROUT(0.:detl.;7.:sum.)	PARREG*	TYPFRA(1.:port.;0.:triax.)	PARLAT (1.:Q > 0; 0.:Q = 0)	POISNR (optional)			
1									
	WLP1 (kgf)	WLP2 (kgf)	WBC (kgf)	DIASTB (cm)	FRCOEF, μ	TLP1MN (cm)	GRINL	GRSLO	DIVPRP ($\neq$ 0.000254)
2									
	WPR (kgf)	WHJ (kgf)	H2 (cm)	WDM (kgf)	TMOMDM (kgf.cm)	CONDX ($\neq$ .001 cm)	CONDY ($\neq$ .001 cm)	CONYMP ($\neq$ .001 cm)	CONRPB ($\neq$ .001 cm)
3									
	DCLPSB (cm)	HTFPSB (cm)	HTFSB (cm)	LYOK (cm)	WYK (kgf)	ASPBL1	DSPBL1	ASPBL2	DSPBL2
4**									
5	PROJECT:				SOIL TYPE:			FILE	PAGE:
6	TEST NO.:		INCL. OF FL. PL. TO		HORIZ.:			DATE:	
7	STRAIN RATE:		MM PER MIN.		TEMPERATURE:				
	ALFN (deg)	DIAIN (cm)	ALFNOC (deg)	PARCUT(1.:lower;2.:upper)	WSPPTM (kgf)	HEMPTY (cm)	HDISC (cm)	D1 (cm)	D2 (cm)
8									
	D3 (cm)	CLRNCE (cm)	VPI (cm)	DH (cm)	DH2 (cm)	PARFPL(1.:A_1B_1 ; 0.: o/w)	PFIXDR	PSPBDL(1.:Q=Q+Q;2.:Q=2Q)	RDGNUM#
9									
	RDGNUM#	GS	WATCON (ratio)						
10***									
	DIAOUT (cm)	HTLOWR (cm)	XBARQT (cm)	YBARQT (cm)	HTMOLD (cm)	WTMEMP (kgf)	WADDTM (kgf)	TMOMAV (kgf.cm)	TMOMAH (kgf.cm)
11##									

	HOUR(I)	MINUTE(I)	DXABS(I)	DY1ABS(I)	DTMLP2(I)	DRPBP(I)	GR(I)	IPARFL(I)	SPBAL1(I)	HTFYKS(I)	DECLYK(I)	SPBAL2(I)	#
12													1
13													2
14													3
15													4
16													5
17													6
18													7
19													8
20													9
21													10
22													11
23													12
24													13
25													14
26													15
27													16
28	1	5	9	17	25	33	41		49	57	65	69	17

* 0.: no regression desired,
1.: regression forced through origin;
2.: ordinary linear regression;
3.: both of options 1 and 2;
4.: option 1 plus power curve fit;
5.: all three options.

** Row 4 needed only when PARLAT (Row 1) = 1.

*** Row 10 needed only when RDGNUM (Row 9) > 40.

Row 11 needed only when PFIXDR (Row 9) > 1.