

STATION D/R CIRCLE SETTING MEAN

PT 6A D  $0^{\circ} 00' 13''$  24.5"

R  $180^{\circ} 00' 36''$

$\begin{pmatrix} 6/5 \\ 7/8 \end{pmatrix}$  D  $181^{\circ} 22' 39''$  49"

R  $1^{\circ} 22' 59''$

$m = 181^{\circ} 22' 24.5''$

PT 6A D  $90^{\circ} 05' 39''$  48"

R  $270^{\circ} 05' 57''$

$\begin{pmatrix} 6/5 \\ 7/8 \end{pmatrix}$  D  $271^{\circ} 28' 10''$  20"

R  $91^{\circ} 28' 30''$

$m = 181^{\circ} 22' 32''$

FINAL MEAN =  $181^{\circ} 22' 28''$

TA @ PT 6A FOR SEC. CORNER SETTING

PT 6B D  $0^{\circ} 00' 10''$  15"

R  $180^{\circ} 00' 20''$

$\begin{pmatrix} 6 \\ 7 \end{pmatrix}$  D  $88^{\circ} 23' 51''$  56"

R  $268^{\circ} 24' 01''$

$m = 88^{\circ} 23' 41''$

PT 6B D  $90^{\circ} 05' 40''$  42.5"

R  $270^{\circ} 05' 45''$

$\begin{pmatrix} 6 \\ 7 \end{pmatrix}$  D  $178^{\circ} 29' 16''$  18"

R  $358^{\circ} 29' 20''$

$m = 88^{\circ} 23' 35.5''$

FINAL MEAN =  $88^{\circ} 23' 38''$

WITNESS MON  $\begin{pmatrix} 12/7 \end{pmatrix}$  D  $0^{\circ} 00' 08''$  12"

R  $180^{\circ} 00' 16''$

PT 6B D  $179^{\circ} 05' 32''$  37.5"

R  $359^{\circ} 05' 43''$

$m = 179^{\circ} 05' 25.5''$

WITNESS MON  $\begin{pmatrix} R/7 \end{pmatrix}$  D  $90^{\circ} 05' 39''$  43"

R  $270^{\circ} 05' 47''$

PT 6B D  $269^{\circ} 11' 11''$  12"

R  $89^{\circ} 11' 13''$

$m = 179^{\circ} 05' 29''$

FINAL MEAN =  $179^{\circ} 05' 27''$