

Circle Rdg. Mean 1-30-84

STA. D&R  $\pi @$  P.T. 36E (Penn.)

$\frac{36}{1}$	D	$90^{\circ} 05' 41''$	53"
	R	$270^{\circ} 05' 05''$	

$\frac{36}{1}$	D	$284^{\circ} 14' 45''$	50"
	R	$104^{\circ} 14' 55''$	

 $m = 194^{\circ} 08' 57'' \quad F = 194^{\circ} 08' 58.5''$ 
Hor. Dist. to  $\frac{36}{1} = 2,064.63'$ Hor. Dist. to  $\frac{36}{1} = 579.75'$ 

HILLIER, HOLMES, BUTTERS 1-31-83

 $\pi @$  P.T. 36F (D&B.)

$\frac{36}{1}$	D	$0^{\circ} 00' 10''$	19"
	R	$180^{\circ} 00' 28''$	

$\frac{36/31}{1/6}$	D	$178^{\circ} 47' 07''$	17"
	R	$358^{\circ} 47' 27''$	

 $m = 178^{\circ} 46' 58''$ 

$\frac{36}{1}$	D	$90^{\circ} 05' 41''$	50.5"
	R	$270^{\circ} 06' 00''$	

$\frac{36/31}{1/6}$	D	$268^{\circ} 52' 43''$	49.5"
	R	$88^{\circ} 52' 56''$	

 $m = 178^{\circ} 46' 59'' \quad F = 178^{\circ} 46' 58.5''$ 
Dist. to  $\frac{36}{1} = 1,619.40'$ Dist. to  $\frac{36/31}{1/6} = 1,023.18'$  $\pi @$   $\frac{36/31}{1/6}$ 

P.T. 36F	D	$0^{\circ} 00' 11''$	15.5"
(D&B.)	R	$180^{\circ} 00' 20''$	

P.T. 36H	D	$90^{\circ} 54' 43''$	51.5"
(Cape)	R	$270^{\circ} 55' 00''$	

 $m = 90^{\circ} 54' 36''$ 

36F	D	$90^{\circ} 05' 39''$	51"
	R	$270^{\circ} 05' 03''$	

36H	D	$181^{\circ} 00' 18''$	27"
	R	$01^{\circ} 00' 36''$	

 $m = 90^{\circ} 54' 36'' \quad F = 90^{\circ} 54' 36''$