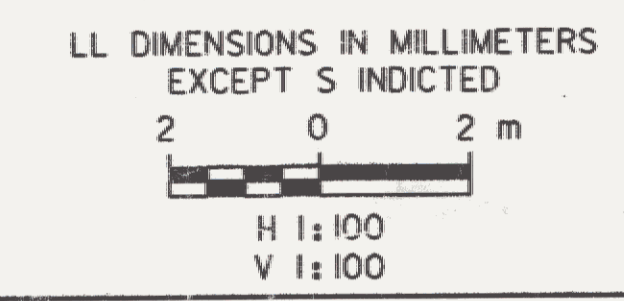


$C = 28 \cdot 32 + 14.4 = 14.72m^2$
 $F = T \cdot 2.04m^2$
 $R = \frac{1}{2} \cdot \frac{C + F}{R_{RM}} \cdot \frac{1.10 + 2.83 + 2.91}{2} = 9.38$

DTUM	
VERTICL	NAVD 88
HORIZONTL	NAD 83 (1992)



SURVEYED BY	C.H. & V.S.E.	DTE	12/93
DRWN BY	J.S.L.	DTE	7/01
SQUAD LEADER	T.P.X.		
DESIGN FILE NO.	/5116/VAOT/VTSECT4.D		
IPRM FILE		DTE PLOTTED	
PROJ. NME	BENNINGTON - HOOSICK D.P.1 0146(1) C/3		
PROJ. NO.	P.I.N.1306.60		
SHEET	310 OF 473 SHEETS		