EXHIBIT R - JMMU Target Designation Ref:

TAB B - Clusters and Moving Infantry Targets (MITs)

cluster CURRENT DESIGNATION	2001 designation	BUILD MIT AT TGT#		topography notes	drawing	Front Wall Height?	Ditch?	Super Elevated ?	powered by power center	fiber count	fiber fed from
C12	JC-1	7	Behind LOA	low		16-inches	No	No	PJ2A	42	PJ2A
C14	JC-2	1	Behind LOA	low		16-inches	No	Semi	PJ2A	42	PJ2A
C16	JC-5	1	Behind LOA	semi		16-inches	No	Semi	PJ2B	42	PJ2B
C18	JC-8	1	Behind LOA	semi		16-inches	No	Semi	PJ2B	42	PJ2B
C20	JC-4	1	Behind LOA	semi		16-inches	No	Semi	PJ1A	42	PJ1A
C22	JC-6	7	Behind LOA	semi		16-inches	No	Semi	PJ3A	42	PJ3A
C24	JC-7	7	Behind LOA	med built up		16-inches	No	Yes	PJ4A	42	PJ4A
C26	JC-9	no	Forward of LOA	low		16-inches	No	Semi	JP6A	42	JP6A
C28	JC-3	7	Forward of LOA	low		16-inches	No	No	JP6A	42	JP6A
C30	JC-10	7	Behind LOA	low		16-inches	Ditch	No	PJ5A	42	PJ5A
C32	JC-11	7	Behind LOA	semi		16-inches	No	Semi	PJ4B	42	PJ4B
C34	JC-14	1	Forward of LOA	semi		16-inches	No	Semi	PJ5A	42	PJ5A
C36	JC-12	7	Forward of LOA	low		16-inches	Ditch	No	JP6A	42	JP6A
C38	JC-13	no	Forward of LOA	semi		16-inches	No	Semi	JP6A	42	JP6A
C40	JC-15	7	Forward of LOA	LOW		16-inches	Ditch	No	PJ5B	42	PJ5B
C62											
C64											
C66											
										630	

other Clusters at heavy SATs

15 clusters = 105 targets
SIT/SAT COMBOs (C62, C64, C66)= 12 SIT targets @ 3 SATS (SAT420, SAT426, SAT440)
TOTAL 117 SITs

each target receives 6 fiber count for a total of **630 fiber count**

(42 SITs) 252 strands forward of LOA