



9CG HDI % \$%
HDI

9CG; a V< '9'YWffc 'CdhjVW' 'GmghYa g

DfcXi WihYI hg

i bXYf Vebghfi Wjcb

A YW UbjVW' dfcdYfh]Yg	J U' i Y	I b]h	HYgh'GHJbXUfX
5VfUg]cb' fYg]ghJbW	,	*	a a
G\cfY'5'\UfXbYgg	,	*	! =GC' + *% - !%

' 8' 8UHJ

H\Y dfcdYfh]Yg cZdUfhg a Ubi ZJWf fYX' i g]b[' UXX]h] Y' a Ubi ZJWf f]b[' H\W bc' c[m'fY[" ' Ugyf' g]b]hYf]b[z ghYfYc']h' c[fUd\mz: i gYX' 8Ydcg]h]cb' A cXY']b[z' ' 8' d'f]b]h]b[' E UfYz XI Y hc' h\Y]f' 'UmY'f] Vm' 'UmY'f' dfcXi Wjcbz hc' gca Y' Yl hYbhX]fYVh]cb' XYdYbXYbh' 5XX]h]cbU' m'z h\Y' UW] Y] UY' Y a YW UbjVW' dfcdYfh]Yg XYdYbX' Ua' cb[gh' c' h\Yf]g' cb' h\Y' gmg]hYa i gYX' f' CFA = 5' D' %L Lz 9CG D' - Lz 9CG D' + L Lz h\Y' i gYX' 'UmY'f' h\W bYgg Ubx W' fYfYW' dck XYf' \ Ubx']b[' Ubx' d'fYdUfU]h]cb' " H\Jg' \Ug hc' 'VY' Vebg]XYfYX' k \ Yb' XYg] [b]b[' h\Y' dUfhUbx XYZ]b]b[' h\Y' V] i X' cf]Yb]h]cb' "

H\Ybg]Y' A cXi' i g	J U' i Y	I b]h	HYgh'GHJbXUfX
L' 8]fYVh]cb	*	\$	A DU
M8]fYVh]cb	*	\$	A DU
N' 8]fYVh]cb	*	\$	A DU
H\Ybg]Y' GhfYb[h\			=GC') &+
L' 8]fYVh]cb	+		A DU
M8]fYVh]cb	+		A DU
N' 8]fYVh]cb)		A DU
GhfU]b' UhVfYU_			=GC') &+
L' 8]fYVh]cb	&)	\$	I
M8]fYVh]cb	&)	\$	I
7\Ufdm]a' dUW]ghfYb[h\			=GC' %+ - #%YI
Z' &' s7z' L' 8]fYVh]cb	B	_>#a	
Z' &' s7z' M8]fYVh]cb	B	_>#a	
Z' &' s7z' N' 8]fYVh]cb	B	_>#a	
7\Ufdm]bc' h\W YX']a' dUW]ghfYb[h\			=GC' %+ - #%Y5
Z' &' s7z' L' 8]fYVh]cb	B	_>#a	
Z' &' s7z' M8]fYVh]cb	B	_>#a	
Z' &' s7z' N' 8]fYVh]cb	B	_>#a	
: 'YI' i fU' A cXi' i g			=GC' %+,
&' s7z' L' 8]fYVh]cb	*	(A DU
&' s7z' M8]fYVh]cb	*	(A DU
&' s7z' N' 8]fYVh]cb	*	-	A DU
H\Ya d' "cZXYZYVh]cb' i bXYf' cUX			=GC' +) !%#&
\$"() 'A DUz' L' 8]fYVh]cb)	\$	s7
\$"() 'A DUz' M8]fYVh]cb)	&	s7

H\Yfa U' dfcdYfh]Yg

A Y' h]b[' hYa dYfUhi fY' f]f&\$s7#a]bE	J U' i Y	I b]h	HYgh'GHJbXUfX
H\Ya d' "cZXYZYVh]cb' i bXYf' cUX' f]f"() 'A DUz)	\$	s7

C h\Yf' dfcdYfh]Yg

K UHf' UVgcfdh]cb	J U' i Y	I b]h	HYgh'GHJbXUfX
8Ybg]hm]fUgYfg]bhYfYXz	%, %\$	_	[#a
Dck XYf' Veb' ci' f' fUW' hc' gUZY' hmXUHJ' g\YYfz	K \]hY	!	!
7c' ci' f' cZ h\Y' Veb' a dcbYb]g	K \]hY	!	!

@UghWU] Y. ' &\$& \$' !%(' Gci fW. ' k k k "a UHYf]U'XUHJWbhYf' Wba DU[Y. %%%
7cdfnf] \ h 5' HJf' 9b]]bYf]b[; a V< " 5' HJf' 9b]]bYf]b[; a V< ' Uggi a Yg' bc']JU]]hmZcf' h\Y' gmg]hYa ' hc' 'VY' Z'fY' cZ' Yf' c' f' g' h\Y' i gYf' HJ' Yg' gc' Y' f' Yg' d' c' b' g]V]]hmZcf' h\Y' i gY' cZ' h\Jg' XUHJ' i bXYf' h\Y' Yl Wl g]cb' cZ' Y] Yf' m']JU]]hmZca' 5' HJf' 9b]]bYf]b[; a V< / h\Jg']g' Ygd' YW]U' m]j U']X' Zcf' WU]a' g' cZ' Wba' dYbg]U]h]cb' fYg] ' h]b[' Zca' ' Vebg]Yei' Ybh]U' X' Ua' U] Yg' 5' HJf' Yl d']hm]d' c]b]g' ci' h\H' U]b' hmXYV]g]cb' UVci' h\H' Y' Udd']W]h]cb' cZ' a' UHYf]U' g' a' i' gh' Y' Xci' V' Y' W' YW' YX' k']h' h\Y' dfcXi' Wf' cZ' h\Jg' a' UHYf]U' " h\Jg']bW' XYg' U' " Veb]b]b]g' cZ' h\Jg' gmg]hYa " 7cdfnf] \ h' U' k' g' UfY' Udd']WUV' Y' Zcf' h\Y' Veb]b]b]cZ' h\Jg' gmg]hYa "