A YYh·L YbU. ·H\Y·/ ¸ $' - /K Uff]cf Df]bW·gg/ ¸ $' - /·Di ddm·F YUXm·Zcf·< Yf : cfYj Yf·< ca Y˚

9I d`cfY·7]hfi g·7ci bhm/ ¸ $' - /g·Wca a i b]hm·YZZcfhg·UbX fYWbh·XYjY·cda Ybhg·]b·Ub]a U·`fYgW· YžžUXcdh]cbžUbX di V`]WgUZYhm·Ua ]X·k YUh\Yf·WXU`Yb[Yg"

**7]hfi g·7ci bhmž: `cf]XUž I G5·!`K]h\·gi a a Yf·]b·Zi ```gk]g `]b : `cf]XUž]h·gsYYa g·ci f·WUb]bYg·UfY·bch·h\Y·cb`m·cbYg·bYYX]b[ ·U ]hh·Y·YI hfU·WUfY·h\]g·gYUgcb"·5·fYdcfh·\][ \`][\hg·Ub]a dcfhUbh ghcfm·Zfca ·A UggUW·i gYhhg·k \fY·; fYUh·8c[·F YgW· Y·BYk ·9b[`UbX fI 8F B9Ł·\Ug·VYYb·Xc]b[·d\Ybca YbU``k cf_]b·gUj]b[ ·UbX fY\UV]`hUh]b[ ·Xc[ g·]b·bYYX"·5a cb[ ·h\]Yf·`UhYgh·WXUf[ Yg·g·LYbUž Ub·%%!k YY_!c`X·di ddm·k \c·ZUWYX·h\Y·cXXg·Ug·U·ghfUm·VYZcfY VY]b[ ·fYgW· YX·UbX·hfYUhYX·Zcf·DUfj cžU·gYfci g·j ]fU``]bZYWh]cb h\Uh·WUb·VY·ZUhU`·Zcf·mci b[ ·di dg"·5h·; 8F B9žLYbU·\Ug·Vci bWWX VUW_·UbX·]g·bck ·Xi VVYX·h\Y· K Uff]cf·Df]bW·gg ·Zcf·\Yf fYa Uf_UV`Y·fYg]`]YbW·"·H\Y·cf[Ub]nUh]cb·fYdcfhg·h\Uh·g\Y·]g·bck

\Uddm`UbX`fYUXm`hc`Z]bX`\Yf`ZcfYj`Yf`\ca`Yž`Udh`m`g\ck`WUg]b[`h\Y
XYX]WUh]cb`cZ`Zcgh`Yf!`VUgYX`fYgW`Yg`h\Uh`UfY`j]h]U`"]b`UfYUg`k]h\
\][`\`dcdi`Uh]cbg`cZ`\ca`Y`Ygg`dYhg"

∄hg`U`fYa`]bXYf`cZ`\ck`a`i`WX`]a`dUWh`k`Y`WUb`\Uj`YžYj`Yb`Zfca
UZUfžYgdYW]U``m`k`\Yb`k`Y`h`]b`_`UVci`h`h\Y`VfcUXYf`WcbhYl`h`cZ
WWca`dUb]cb`Ub`a`U`fY`cWUh]cb`dfc[fUa`g`h\`h\`Y`d`fYXi`WX`g\Y`hYf
cj`YfWfck`X]b[`"`5WWcfX]b[`]b[`hc`h\`Y` B Uh]cbUU``7YbhYf`Zcf
6]bhYWX`bc`c[`m`∄bZcfa`Uh]cbž`cb[`!X]ghUbWУ`fY`cWUh]cb
]b]h]Uh]j`Yg`k`cf_`hc`hfUbgdcfh`Ub`a`U`g`Zfca``d`UWY`k`]h\`\][`\
\ca`Y`Ygg`dYh`dcdi`Uh]cbg`hc`UfYUg`k`YfY`UXcdh]cb`XYa`UbX`]g
a`i`WX`\][`\Yf"`H\YgY`YZZcfhg`UfY`Wfi`W]U``]b`dfYj`Ybh]b[`h\Y
i`bbYWYggUfm`Yi`h\UbUg]U`cZ`UXcdhUV`Y`dYhgžU``ck`]b[``Ub]a`U`g``]_Y
LYbU`hc`Z]bX``cj`]b[`\ca`Yg"`∄bZUWhžh\Y`5GD75`g`5b]a`U`
FY`cWUh]cb`Dfc[fUa``\Ug`gi`WWYggZ```m`fY`cWUhYX`cj`Yf`%)`$ž$$$
Ub]a`U`g`g]bWY`]hg`]bWYdh]cbžk`]h\`hfUbgdcfhUh]cb`WUff]YX`ci`h`j`]U
`UbX`UbX`U]f"

7\U``Yb[`Yg`cZ`7ca`dUb]cb`5b]a`U``FY`cWUh]cb

MYhžfY`cWUh]b[`Ub]a`U`g`]gb`h`k`]h\ci`h`]hg`WX`U``Yb[`Yg"`5`ghi`Xm
Yj`U`i`Uh]b[`h\Y`cWW`ffYbWY`cZ`WUb]bY`dUfjcj`]fi`g`fl7DJ`Ł`Xi`f]b[`U
`Uf[`Y!gWU`Y`hfUbgdcfh`dfc[fUa``Zci`bX`h\Uh`UVci`h`&"'`ı``cZ
hfUbgdcfhYX`di`dd]Yg`k`YfY`X]U[`bcgYX`k`]h\`7DJ"`H\Y`Z]bX]b[`g
\][`\`][`\h`h\Y`]a`dcfhUbWY`cZ`]bZYWh]cb`Wcbhfc`a`YUgi`fYg`Xi`f]b[
fY`cWUh]cbgžk`]WX``Wcbh]bi`Y`hc`VY`U`df]cf]hm`Zcf`cf[`Ub]nUh]cbg
]bj`c`j`YX`]b`gi`WX`dfc[`fUa`g"`DfcdYf`j`UWWWbUh]cb`dfchcWW`g`UbX
V]cgYW`f]hm`dfUWh]WYg`d`Um`U`Wf]h]WU``fc`Y`]b`dfYj`Ybh]b[`h\Y`gdfYUX
cZ`X]gYUgY`]_Y`7DJ`Ua`cb[``bYk``m`fY`cWUhYX`Ub]a`U`g"

H\Y`WcffY`Uh]cb`VYhk`YYb`U[`Y`UbX`\YU`h\`ghUhi`g`]g`U`gc``bchUV`Y/
mci`b[`Yf`di`dd]Yg`g\ck`YX`\][`\Yf`fUhYg`cZ`7DJ`X]U[`bcgYgžk`]`Y
h\cgY`hfUbgZYffYX`Zca``ch\Yf`g\`hYfg`hYbXYX`hc`VY`\YU`h\]Yf
h\Ub`ghfUmg"`∄hg`U`Wca`d`Yl``di`nn`YžUbX`cf[`Ub]nUh]cbg`UfY
Wcbh]bi`ci`g`m`fYZ]b]b[`h\Y]f`UddfcUWXYg`hc`Yb\UbWУ`Ub]a`U`
k`Y`ZUfY"`5g`h\Ym`YUfb`a`cfYžh\Ym`bch`cb`m`]a`dfcj`Y`h\Y
]bX]j`]Xi`U``ci`hWca`Yg`Zcf`dYhg`Vi`h`U`gc`h\Y`dfUWh]WУg`]b`g\Y`hYfg
UWfcgg`Wca`a`i`b]h]Yg"

5 7c``UVcfUh]j Y 9ZZcfh

H\Y 5GD75žU`cb[k]h\ ]hg dUfhbYfg]_Y h\Y BUbWm G]j Yfa Ub
FYgWiY F]XYžYa d\Ug]nYg Wc``UVcfUh]cb VYhk YYb gci fWY
g\Y`hYfg ]b \][\ \ca Y`Ygg dYh UfYUg UbX XYgh]bUh]cb g\Y`hYfg
h\Uh UfY cZhYb VYhhYf fYgci fWYX" H\]g dUfhbYfg\]d UddfcUW\
U``ck g Yj Yfmcb Y hc VYbYZ]hž fYXi W]b[cj YfWfck X]b[UbX `Um]b[
h\Y [fci bXk cf_ Zcf Yb\UbWYX Ub]a U``k Y`ZUfY dfUWh]WYg]b h\Y
`cb[ fi b"−g UVci h ZcghYf]b[ \YU`h\mž gi ghU]bUV Y fY`Uh]cbg\]dg
h\Uh hfUbg`UhY ]bhc VYhhYf `]j Yg Zcf ci f Zci f!`Y[[YX Zf]YbXg"

LYbU g ghcfm]g 1 gh cbY cZ a Ubm Ya Yf[ ]b[Ua]Xgh h\Y cb[c]b[
YZZcfhg cZ XYX]WUhYX fYgWi Yg UbX Ub]a U``k Y`ZUfY cf[Ub]nUh]cbg"
5g g\Y dfYdUfYg hc Z]bX \Yf Zcf Yj Yf ZUa]`mž `Yhg fYa Ya VYf h\Y
V][[Yf d]Whi fY UbX h\Y]a dcfhUbWY cZ gi ddcfh]b[h\YgY]b]h]Uh]j Yg
h\Uh bch cb`m gUj Y `]j Yg Vi h U`gc Ybf]W\ Wca a i b]h]Yg"

Gcž h\Y bYl h h]a Y mci \YUf UVci h U di ddm `]_Y LYbU bYYX]b[
\Y`dž Wcbg]XYf [ Yhh]b[ ]bj c`j YX" K \Yh\Yf]hg ZcghYf]b[ž UXcdh]b[ž
cf g]a d`m gdfYUX]b[h\Y k cfXž h\YfY g gca Yh\]b[hc VY gU]X Zcf
`YbX]b[ci f gi ddcfh hc h\cgY k \c UfY dUj]b[h\Y k Um Zcf U VYhhYf
Zi hi fY Zcf dYhg Yj Yfmk \YfY"

8YhU]`g	
Cfh	7]hfi g 7ci bhmž : `cf]XUž I G5
Ei Y``Yb	• k k k "bYk gVfYU_"Wca • da WbW]"b`a "b]\"[cj • k k k "UgdWU"cf[

6Ygi W\Yb G]Y i bg Ui Z a Y]b!k]Yb"bYh