

GYf]Y`j cb`6fÅbXYb`]b`6UX`GY[ YVYf[ .  
Dc`]nY]`gi W\h`bUW\`NYi [ Yb

⊕`6]`gYbž`E i ]W\_Vcfbž`BcfXYfghYXhi bX`< Ug`c\`VfUbbhYb  
nk ]gW\Yb`XYa`'\$&'"i bX`\$) "'5i [ i gh'a Y\fyfY`<Yi VU``Yb/  
9fa ]hhi b[ Yb`Ui ZYb"

\$) "\$, "&\$&( ' '%) .&

Dc`]nY]X]fY\_h]cb`6UX`GY[ YVYf[

9fa ]hhi b[ Yb`bUW\`a Y\fyfYb`6fÅbXYb`]b`XYf  
F Y[ ]cb

⊕`XYb`?fy]gYb`D]bbYVYf[ `i bX`GY[ YVYf[ `\_Ua`Yg`nk ]gW\Yb  
: fy]hU[ ž`XYa`'\$&"\$, "&( `i bX`A cbhU[ ž`XYa`'\$) "\$, "&( ž`ni`Y]bYf`GYf]Y  
j cb`6fÅbXYbž`X]Y`X]Y`c`\_U`Y` ; Ya`Y]bgW\UZh]b`5`Ufa`VYfY]hgW\UZh  
j`YfgY`mhYb" `⊕`5b`VYhfUW\h`XYf`k ]YXYf\c`hYb`J`cfZÄ``Y`k ]fX`bi`b  
i`bhYf`gi`W\hž`c`V`Y]b`Ni`gUa`a`Yb`Ub[ `nk ]gW\Yb`XYb`6fÅbXYb  
VYghY\hž`i`bX`X]Y`Dc`]nY]`V]hhY`hi`a`NYi [ YbUi`ggU[ Yb"

8 YhU]`g`ni`XYb`J`cfZÄ``Yb

- 6]`gYb. `5a` : fy]hU[ UVYbX`[ Y[ Yb`&' . ' + `I` \f`[ Yf]YhYb`Yhk`U  
+ \$\$`<Yi`VU``Yb`Ui`ZY]bYf`UbXk ]fhgW\UZh]W\Yb` : `ÅW\Y`]a  
6fUbX\Y]XYf`K`Y[ `]b`6fUbX``8]Y`I`fgUW\Y`V`Y]Vhi`b`\_Uf"
- E i ]W\_Vcfb. `⊕`XYf`BUW\h]j`cb`GcbbhU[ `Ui`ZA`cbhU[ ž`i`a  
&' .&) `I` \fž`VfUbbhYb`fi`bX`%)`<Yi`VU``Yb`Ui`ZY]bYa` :`Y`X  
]a` :`Y`Xk`Y[ `"
- BcfXYfghYXh. `5a`A`cbhU[ a`cf[ Ybž`i`a`'\$\$.) `\$`I` \fž`k`Uf  
Y]b`i`bhYf`gh`UbX`a`]h%,`<Yi`VU``Yb`]a`?`Ua`da`ccfk`Y[  
VYhf`c`ZYb"

- < Ug`c\ . '5i Wk`Ua`A cbhU[ ži a`\$- . \$+ 'l \fž'ghUbXYb`ja  
9]ba ØbXi b[ gVYfY]Wk`8cfZghfU»Y#5Wk`hYfb` : Y`b`nk ]gWk`Yb  
&\$ \$`i bX`&) \$`Fi bXVU`Yb`]b` : `Ua` a`Yb"

K ]fhgWk`UZh`]Wk`Y`5i gk ]f\_i b[ Yb`i bX

J YfXUWk`hga`ca`Yb`hY

8]Y`Gk`UXYbg\Ø\Y`VY`Ài`Zh`g]Wk`Ui`Z`gWk`Àhni`b[`gk`Y]gY`ja`a`]h`YfYb  
V]g`c`c`Yb`ZØb`ZghY`][`Yb`6YfY]Wk`"8]Yg`U`h`b]Wk`h`bi`f`X]fY`\_hY  
k ]fhgWk`UZh`]Wk`Y`5i gk ]f\_i b[ Yb`Ui`Z`X]Y`VY`h`c`ZY`b`Yb`@Ub`Xk ]fhY`ž  
gcb`XYfb`k ]fZi`Ui`Wk` : fU[ Yb`ØVYf`X]Y`G]Wk`Yf`Y]h`]b`XYf`F`Y[ ]cb`Ui`Z`

8]Y`?`f]a ]bU`dc`nY`]b`D]bb`YVYf[ `i`bX`B`c`f`X`Y`f`g`h`Y`X`h`ZØ\`f`h`bi`b`X]Y  
9fa ]h`i`b[`Yb`Xi`f`Wk`"6Y]U`Yb`6f`À`b`X`Y`b`V`Y`g`h`Y`h`X]Y`A`Ø[ `]Wk`\_Y]hž  
XUgg` : fYa`Xj`Yfg`Wk`i`X`Y`b`j`c`f`]Y[`h`"8]Y`6Y`Ø`f`X`Y`b`gi`Wk`Yb`[`Yn]Y`h  
bUWk`i`b`Zc`fa`Uh]cb`Yb`ni`j`Yf`X`À`Wk`h][`Yb`D`Y`f`g`c`b`Y`b`c`X`Y`f` : U`f`n`Y`i`[`Yb`ž  
X]Y`ja`Ni`g`Ua`a`Yb`Ub[ `a`]h`X`Y`b`6f`À`b`X`Y`b`g`h`Y`h`Yb`\_Ø`b`b`h`Y`b"

5i`Zfi`Z`ni`f`A`]h`]\`ZY`X`Y`f` ; Ya`Y]bg`Wk`UZh

8]Y`Dc`nY]VY`Ø`f`X`Y`b`Zc`f`X`Y`f`b`X]Y`6`Ø`f[`Y`f`X`U`ni`Ui`Z`ž`k`U`Wk`g`Ua`ni  
gY]b`i`b`X`j`Y`f`X`À`Wk`h][`Y`6`Y`c`V`U`Wk`h`i`b[`Yb`ni`a`Y`X`Y`b`"<]b`k`Y]gY  
\_Ø`b`b`Y`b`i`b`h`Y`f`X`Y`f`H`Y`Z`c`b`b`i`a`a`Y`f`\$(`%`\$`%`i`&`\$`&`\$`Ub`X]Y  
?`f]a ]bU`dc`nY`]b`D]bb`YVYf[ `i`b`X`i`b`h`Y`f`\$(`\$`i`)`&`,`\$`\*`\$`Ub`X]Y  
?`f]a ]bU`dc`nY`]b`B`c`f`X`Y`f`g`h`Y`X`h`k`Y]h`Y`f[`Y[`Y`V`Y`b`k`Y`f`X`Y`b"

Gk`i`gg`V`Ya`Y`f`\_i`b[

8]Y`G]h`i`Uh]cb`V`Y]V`h`Ub[`Y`gd`Ub`b`hž`i`b`X`X]Y`9`fa`]h`i`b[`Yb`g]b`X`b`c`Wk  
]a` ; Ub[`Y`"8]Y`5i`Z`\_`À`fi`b[`X]Y`g`Y`f`J`c`f`Z`À`Y`]g`h`j`c`b`c`c`Y`f  
8`f]b[`]Wk`\_Y]hž`b]Wk`h`bi`f`i`a`k`Y]h`Y`f`Y`6`f`À`b`X`Y`ni`j`Y`f`\]b`X`Y`f`b`ž  
gcb`XYfb`Ui`Wk`i`a`X]Y`G]Wk`Y`f`Y]h`i`b`X`X`U`g`J`Y`f`h`f`Ui`Yb`X`Y`f  
 ; Ya`Y]bg`Wk`UZh`]b`X]Y`c`\_`U`Y`Dc`nY`]ni`gh`À`f`\_`Yb`"A`]h`X`Y`f  
l`b`h`Y`f`g`h`Ø`h`ni`b[`j`c`b`N`Y`i`[`Yb`\_Ø`b`b`Y`b`X]Y`6`Y`Ø`f`X`Y`b`c`Z`Y`b`h]Wk`X]Y  
K`U`f`Y`h`Y`b`i`]\]b`h`Y`f`X]Y`g`Y`b`[`Y`Z`À`f`]Wk`Y`b`J`c`f`Z`À`Y`b`Ub`g`@]Wk`h  
V`f]b[`Yb"

F ØW\_ZfU[ Yb`V]hhY`Ub.

Dc`nY]X]fY\_h]cb`6UX`GY[ YVYf[ ` `DfYggYghY`Y` `8cfZghf`%\*`  
%, &` +`6UX`GY[ YVYf[

5fbX`<UVYfa Ubb

HY`YZcb.`\$( ) ) %!, , ( !&\$&&

< UbXm`\$%) %!%%+%+( %\*

9!A U]`. `dfYggYghY`Y"VUXgY[ YVYf[ 4 dc`nY]"`UbXg\ "XY

C f][ ]bU`!7cbhYbhj`cb.`Dc`nY]X]fY\_h]cb`6UX`GY[ YVYf[ žØVYfa ]hhY`h  
Xi fW`bYk`g`U\_hi`Y`

8YhU]`g

6Ygi W\ Yb`G]Y`i`bg`Ui`Z.`b!U[ "XY