

NYi [Yb [Ygi W\h. 'J Yf_Y\ fgi bZU``Z'i W\h]b
< c \ YbY [[Y`gYb ' ' =\ fY ' <]bk Y]gY 'nÄ\ `Yb °

⊕ < c \ YbY [[Y`gYb ' _Ua ' Yg'ni 'Y]bYa 'J Yf_Y\ fgi bZU``'a]h
: 'i W\h" Dc`nY]V]hYh'NYi [Yb'i a ' <]bk Y]gY °

K]W\h][Y 'NYi [YbUi Zfi ZY 'bUW\
J Yf_Y\ fgi bZU``Z'i W\h]b < c \ YbY [[Y`gYb

<]`XYg\Y]a 'fbhgk

9]b 'J cfZU``'a]h: c `[Yb 'ZØf 'X]Y ' ; Ya Y]bgW\UZh

5a ' ' \$" ' & \$ & ('YfY][bYhY 'g]W\ 'a 'fi \][Yb '< c \ YbY [[Y`gYb 'Y]b
J cfZU``žXYf'b]W\h'bi f'Y]bYb'a UhYf]Y`Yb'GW\UXYb'Ub[Yf]W\hYh\Uhž
gcbXYfb'Ui W\X]Y ' ; Ya Y]bgW\UZh'a cV]`g]Yfh" ⊕ XYf'NY]h'nk]gW\Yb
\$, . \$ \$ 'i bX %) . \$ \$ 'i \ f'k i fXY 'Y]b'cfXbi b[g[Ya Ä» ' [YdUf_hYf'CdY`
⊕g][b]U'Ub'XYf'GhfU»Y '<]bhYf'XYa '5a hg[UfhYb'a i ha U»]W\ 'VY]a
9]b! 'cXYf'5i gdUf_Yb'j cb 'Y]bYa 'V]g'Ub['i bVY_UbbhYb'5i hcZU\ fYf
VYgW\ÄX][h"8]YgYf'J cfZU``k]fZh: fU[Yb 'Ui Z'X]Y'k Y]hØVYf'X]Y
X]fY_hY'GW\UXYbg\Ø\Y'j cb 'Yhk U') \$ \$ '9i fc '\]bUi g[Y\Yb"

8]Y '6YXYi hi b['j cb 'NYi [Yb\]bk Y]gYb

8]Y'Dc`nY]'6UX'GU'nXYhž fh\ \Uh'Y]bYb'NYi [YbUi Zfi Z[YghUfhYhž
i a '@W\h]bg'8i b_Y`ni 'Vf]b[Yb" ⊕ NY]hYbž]b'XYbYb'X]Y
5i Z_Äfi b[gei chY'j cb 'J Yf_Y\ fgi bZÄ`Yb'cZij cb'XYf'A]h\]'ZY'XYf
6Yj Ò_Yfi b['UV\Äb[hž'k]fX'_Ufž'k]Y'k]W\h]['Yg']ghž'XUgg
5i [YbnYi [Yb '\fY'6YcVUW\hi b[Yb'hY]Yb"8Yf'J cfZU``nY][hž'XUgg
gY'Vgh]b _Y]bYb'; Ya Y]bXYb'k]Y '< c \ YbY [[Y`gYb 'X]Y

l bhYfghØhni b['Xi fW\ '6Øf[Yf'Y]bYb 'YbhgW\ Y]XYbXYb 'l bhYfgW\]YX
a UW\ Yb ' _Ubb"

F Y`Yj Un`ZØf`X]Y ``c _U`Y`G]W\ Yf\ Y]h

9]b`J Yf_ Y\ fgi bZU``X]YgYf`5fh`_Ubb`XUg`G]W\ Yf\ Y]hg[YZØ\ ``XYf
5bk c\ bYf`VYY]bhf`W\ h][Yb``K Ybb`j]b`Y]bYa`GYb]cfYbnYbhfi a ž`k c
j]Y`Y`À`hYfY`A YbgW\ Yb``YVYbž`gc`W\ Y`9fY][b]ggY`j cf`ca`a Ybž
YbhghY\`h`gW\ bY``XYf`9]bXfi W_ž`XUgg`X]Y`GhfU» Yb`b]W\ h`g]W\ Yf`g]bX"
8i fW\ [Ya`Y]bgUa`Yg`<UbXY`b`i bX`XUg`HY]`Yb`j cb`#Zcfa`Uh]cbYb
ØbbhY`X]YgYf`9]bXfi W [Ya`]`XYfh`k YfXYbž`k Ug``Yhnh]W\ `Y]bY
g]W\ YfYfY`l a [YVi b[`ZØf`U``Y`6Yk c\ bYf`gW\ UZYb`_ØbbhY"

K Ug`]gh`ni`hi`b3

8]Y`Dc`nY]`U`h`VYghY\`YbXY`9fa`]hni b[Yb`Y]b[Y`Y]hYhi bX
Yfa`i`h][h`YXYbž`XYf`Yhk Ug`ØVYf`XYb`J`cfZU``k`Y]»`cXYf
6YcVUW\ hi b[Yb`[Ya`UW\ h`\Uhž`g]W\`i bhYf`XYf`HY`YZcbbi`a`a`Yf
\$)`\$*`#`\$%`\$`ni`a`Y`XYb``l bUV\`Àb[][`j`ca`a`Ò[`]W\ Yb
dYfgØb`]W\ Yb`Bi`h`mYb`Y]bYg`gc`W\ Yb`5i`Zfi`Zgž`ghY\`h`ZØf`X]Y
; Ya`Y]bgW\ UZh`U`g;`UnYg`X]Y`B`chk`YbX][`_Y]h[Ya`Y]bgW\ UZh]W\ Yf
J`YfU`bhk`cfhi b[`]a`J`cfXYf[`fi`bX"

: Un]h

8]Y`J`Yf_ Y\ fgi bZU``Zi`W\ h]b`<c\`YbY[[Y`gYb`a`U[`Ui`Z`XYb`YfghYb
6`]W_`k`]Y`Y]b`]gc`]YfhYg`9fY][b]g`YfgW\ Y]bYbž`XcW\`g]Y`\`Uh`XUg
DchYbn]U`ž`X]Y`B`UW\ VUfgW\ UZh`ni`gUa`a`Ybni`Vf]b[Yb``8i`fW\`8]U`c[
i`bX`Ni`gUa`a`YbUfVY]h`_ØbbYb`X]Y`6Øf[Yf`Y]bYb`k`]W\ h][Yb`6Y]hfU
ni`Y]bYf`g]W\ YfYfYb`l a [YVi b[`Y]ghYb``8`Ug`@cg`ØgYb`j`cb
J`YfU`bhk`cfhi b[`_ØbbhY`b]W\ h`bi`f`ni`G`W\`À`XYb`ZØ\`fYbž`gcbXYfb
Ui`W\`ni`f`Gd`U`hi b[`]bbYf\`U`V`XYf;`Ya`Y]bgW\ UZh``9g`V`Y]Vh`ni
\`cZYbž`XUgg`XYf`5i`Zfi`Z`ni`f`NYi [YbUi`ggU[Yž`XYf`j`cb`XYf`Dc`nY]
]b]h]]Yfh`k`i`fXYž`b]W\ h`bi`f`ni`f`?`Àfi b[`XYg`J`cfZU``g`VY]hf`À[`hž
gcbXYfb`Ui`W\`Y]b`NY]W\ Yb`ZØf`[Ya`Y]bgW\ UZh]W\ Yg`6Yk`i`gghgY]b
i`bX`9b[U[Ya`Ybh`gYhnh"

'B 5;

8YhU]g

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