

: `i W\ h]b `XYf'; fYbnfY[]cb. `Nk Y]
< ÄZh]b[Y `Ybh_ca a Yb `Ui g`6Ug`Yf
; YZÄb[b]g

Nk Y]; YZUb[YbY `Ui g`6UgY`g`6Ägg`Yf[i h`Z]Y\Yb `Ub `XYf
XYi hgW\Yb'; fYbnY" `Dc`nY]`gi W\ h]bhYfbUh]cbU`bUW\ `XYb
A ÄbbYfb"

⇒b`6UgY`ž`G\k Y]nž]gh`Yg`Ua `F`UbXY`XYf`XYi hgW\Yb'; fYbnY`ni
Y]bYa `Ui ZgY\YbYffY[YbXYb`J`cfZU``[Y_ca a Yb. `Nk Y]; YZUb[YbY
\UVYb`X]Y': `i W\ h`Ui g`XYa `6Ägg`Yf[i h!; YZÄb[b]g[YgW\UZh" `8]YgY
9]bf]W\ hi b[``]Y[h`bi f`Yhk U`Y]bYb`?]`ca YhYf`@`Zh]b]Y`j`ca `6U\`b\`cZ
XYf`VUXYb!`k`ØfhYa`VYf[]gW\Yb`GhUXh`K`Y]`Ua `F`Y]b`YbhZYfb`hi`bX
gca`]h`ghf`UhY[]gW\`[`Øbgh][`ž`i`a`f`UgW\`ni`Ybh_ca`a`Yb"

8Yf`J`cfZU``k`i`fXY`j`ca`f`gh]n!`i`bX`G]W\Yf\Y]hgXYdUfhYa`Ybh`XYg
?`Ubhc`bg`6UgY`!`GhUXh`VYgh`Äh][`hž`XUg`Y]bY`]bhYfbUh]cbU`Y':`U\`bXi`b[
bUW\`XYb':`ØW\h][`Yb`Y]b[`Y`Y]hYh`\`Uh" `8]YgY`A`U»`bU\`a`Yb`nY][`Yb
XYb`9fbgh`XYf`@U[`Y`i`bX`X]Y`F`Y`Y`j`Ub`n`XYf':`i`W\`hž`X]Y`ZØf`X]Y
G]W\Yf\Y]h]b`XYf`F`Y[]cb`Xi`fW\Ui`g`j`cb`6YXYi`hi`b[``]gh"

K`Yf`g]bX`X]Y':`ØW\h][`Yb`3

⇒Ybh]Zn]Yfh`k`i`fXYb`X]Y`VY]XYb':`Y\YbXYb`U`g`Y]b`&&!`Ä\`f][`Yf
Hi`bYg]Yf`i`bX`Y]b```+!`Ä\`f][`Yf`5`[`Yf]Yf" `8Yf`Hi`bYg]Yf`k`Uf`]b`<`UZh
k`Y[`Yb`gW\`k`YfYf`J`cfk`ØfZY`ž`XUfi`bhYf`j`c`fg`Äh`W\Y`H`Øhi`b[`ž
gW\`k`YfY`?`ØfdYfj`Yf`Yhni`b[`i`bX`F`Ui`V" `8Yf`5`[`Yf]Yf`\]b[`Y[`Yb`k`Uf
k`Y[`Yb`GUW\`VYgW\`ÄX][`i`b[`ž`<`Ui`gZf]YXYbgVfi`W\`gck`Y
fYW\`hgk`]Xf][`Yf`9]bfY]gY`j`Yfi`fhY]`h`k`cfXYb" `9]b][`Y`X]YgYf
J`Yf[`Y\Ybž]bgVYgcbXYfY`X]Y`5bnY][`Yb`[`Y[`Yb`XYb`Hi`bYg]Yfž
k`YfZYb`Y]b`bY[`Uh]j`Yg`@W\h`Ui`Z`X]Y';`YZU\`fYbž`X]Y`j`cb`XYb
: `ØW\h][`Yb`Ui`g[`Y\Yb`_`ØbbhYb"

8]Y`HUhgUWXYž`XUgg`Y]bYf`j`cb`]\`bYb`k`Y[`Yb`Y]bYg`gc
gWk`Yfk`Y[`YbXYb`J`YfVfYWX`Ybg`]b\`UZh]Yfh`k`Ufž``Àggh`:`fU[`Yb`ni`f`
;`YZÀb[`b]gg]WXYf\`Y]h`i`bX`ni`f`,`VYfk`UW`i`b[`XYf``gUggYb
Ui`Z`ca`a`Yb``K`]Y[`YbUi`X]Y`VY]XYb`A`ÀbbYf`Ui`g`XYa`:`YZÀb[`b]g
Ybh`ca`a`Yb`_`cbbhYbž`]gh`V]g`Ub[`i`b`_`Uf``8]Y`6Y\`ÖfXYb`\`UVYb`]b
X]YgYf`<]bg]W`h`_Y]bY`9]bnY`\`Y]hYb`j`YfÖZZYbh]W`hž`k`Ug`X]Y
GdY`_i`Uh]cbYb`ØVYf`X]Y`i`a`gh`AbXY`i`bX`X]Y`J`cf[`Y\`Ybgk`Y]gY`XYf`
:`i`W`h`bi`f`Ub\`Y]nh`

G]WXYf\`Y]hga`U»`bU\`a`Yb`i`bX`d`chYbn]Y``Y

5i`gk`]f`_i`b[`Yb

5b[`Yg]W`hg`XYf`[`Yc[`fU]gWXYb`B`À\`Y`ni`f`XYi`hgWXYb`;`fYbnYž
ghY``Yb`X]Y`6Y\`ÖfXYb`]g]WXYfž`XUgg`U``Y`G]WXYf\`Y]hga`U»`bU\`a`Yb
[`YhfcZZYb`k`YfXYbž`i`a`X]Y`;`YZØW`hYhYb`]gc`gW`bY``k`]Y`a`Ö[`]W`ni
ZUggYb``8]Y`]bhYfbUh]cbU`Y`:`U\`bXi`b[`nY][`h`X]Y`8f]b[`]W`_Y]h`i`bX
X]Y`B`chk`YbX][`_Y]hž`XYb`ÖZZYbh]WXYb`F`Ui`a`j`cf`a`Ö[`]WXYb
6YXfc\`i`b[`Yb`ni`g`W`Ø`h`Yb``»`Àb[`Yf`X]Y`:`ØW`h][`Yb`Ui`Z`ZfY]Ya
:`i`»`g]bXž`XYghc`[`fÖ»`Yf`]gh`XUg`F]g]_`c`ZØf`X]Y`5``[`Ya`Y]b\`Y]h`

8]Y`:`i`W`h`Ui`g`XYa`:`YZÀb[`b]g`k`]fZh`ni`XYa`[`fi`bX`Y[`YbXY`:`fU[`Yb
ØVYf`X]Y`G]WXYf\`Y]h]a`GhfU]`c``ni`[`Ui`Z``K`]Y`YZZY`_h]j`g]bX`X]Y
DfcnYXi`fYb`ni`f`,`VYfk`UW`i`b[`j`cb``gUggYb3`i`bX`k`Y`WXY`:`Y\`Yf
_`ÖbbhYb`ni`f`:`i`W`h`VY][`YhfU[`Yb`\`UVYb3`Gc`WXY`,`VYf`Y[`i`b[`Yb
k`YfXYb`]g]WXYf`]W`HY`]Y]bYf`Y]b[`Y\`YbXYb`i`bhYfgi`W`i`b[`gY]bž`i`a
À\`b`]WXY`J`cfZÀ``Y`]b`XYf`Ni`_i`bZh`ni`j`Yf\`]bXYfb`

K`À\`fYbX`X]Y`Gi`WXY`bUW`X`Yb`VY]XYb`A`ÀbbYfb`k`Y]hYf[`Y\`hž`V`Y]Vh
X]Y`6Yj`Ö`_Yfi`b[`gck`c\``]b`XYf`GWk`Y]n`U`g`Ui`W`]b`8Yi`hgW`U`bX
k`UW`gUa```G]WXYf\`Y]hg`f`ÀZh`i`bX`X]Y`^`ZZYbh]W`_Y]h`a`ØggYb
ni`gUa`a`YbUfVY]hYbž`i`a`X]Y`;`YZØW`hYhYb`ni`ghY``Yb`i`bX`X]Y
G]WXYf\`Y]h]a`a`Yf]a`6`]W`_ni`VY\`U`hYb``8Yf`J`cfZU```Àggh`X]Y
FY[`]cb`Ui`Z`cfWXYbž`]bgVYgcbXYfY`k`Y[`Yb`XYf`GWk`YfY`XYf
J`cfk`ØfZYž`X]Y`X]Y`VY]XYb`A`ÀbbYf`a`]h]g]W`h`fU[`Yb`

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