

5 b [f] ZZY 'Ui Z' ZfUbnÒg]gW\ Y ; YZÀb [b]ggY
k Y [Yb '8 fc [YbVY_Àa dZi b [

⊕ 'XYf'j Yf [Ub [YbYb 'BUW\h'k i fXYb ']'b 'a Y\ fYfYb
ZfUbnÒg]gW\ Yb ; YZÀb [b]ggYb '5 b [f] ZZY 'j YfØVhž'U`g'F YU_h]cb
Ui Z'X]Y '6Ya Ø\i b [Yb 'XYf'F Y []Yfi b [ž'XYb '8 fc [Yb\UbXY`ni
VY_Àa dZYb" '< ÒW\ghY '6YUa hY 'VYf]W\hYhYb 'Ua '8]YbghU ['j cb
X]YgYb 'J cfZÀ`Ybž'k À\ fYbX'X]Y '6Y\ ÒfXYb 'a]h'Y]bYa
Hgi bUa] 'j cb '?c_U]b '_cbZfcbh]Yfh'g]bXž'XYf']bg '@UbX
ghfÒa h" '5 b [f] ZZY 'Ui Z ; YZÀb [b]ggY 'ja ' [UbnYb '@UbX
I bVY_UbbhY '5 b [fY]ZYf'ZYi YfhYb 'Ui hca Uh]gW\Yg : Yi Yf'Ui Z
XUg ; YZÀb [b]g]b 'XYf'gØXZUbnÒg]gW\ Yb 'GhUXh'Hci `cbž
k À\ fYbX ']'b 'UbXYfYb '5 bghU'hYb ']'a ' [UbnYb '@UbX : U\fnYi [Y
']b '6fUbX ['YgYhnh'i bX'A]hUfVY]hYf'VYXfc\h'k i fXYb" '9g]gh
bcW\ 'i b_ 'Ufž'cV'X]Y '5 b [f] ZZY '_ccfX]b]Yfh'k UfYb 'i bX'k Yf'g]Y
Ui g [YZØ\fh'\Uh" 'F YU_h]cbYb 'XYf'F Y []Yfi b ['ž gh]na]b]ghYf
; ÅfU'X'8 Ufa Ub]bž'XYf'X]Y / Ua d^Y`]d/

⊕ 'XYf'j Yf [Ub [YbYb 'BUW\h'k i fXYb ']'b 'a Y\ fYfYb 'ZfUbnÒg]gW\ Yb
; YZÀb [b]ggYb '5 b [f] ZZY 'j YfØVhž'U`g'F YU_h]cb 'Ui Z'X]Y '6Ya Ø\i b [Yb
XYf'F Y []Yfi b [ž'XYb '8 fc [Yb\UbXY`ni 'VY_Àa dZYb" '< ÒW\ghY
6YUa hY 'VYf]W\hYhYb 'Ua '8]YbghU ['j cb 'X]YgYb 'J cfZÀ`Ybž'k À\ fYbX
X]Y '6Y\ ÒfXYb 'a]h'Y]bYa ' Hgi bUa] 'j cb '?c_U]b '_cbZfcbh]Yfh'g]bXž
XYf']bg '@UbX'ghfÒa h"

5 b [f] ZZY 'Ui Z ; YZÀb [b]ggY 'ja ' [UbnYb '@UbX

I bVY_UbbhY '5 b [fY]ZYf'ZYi YfhYb 'Ui hca Uh]gW\Yg : Yi Yf'Ui Z'XUg
; YZÀb [b]g]b 'XYf'gØXZUbnÒg]gW\ Yb 'GhUXh'Hci `cbž'k À\ fYbX ']'b
UbXYfYb '5 bghU'hYb ']'a ' [UbnYb '@UbX : U\fnYi [Y]b '6fUbX ['YgYhnh
i bX'A]hUfVY]hYf'VYXfc\h'k i fXYb" '9g]gh'bcW\ 'i b_ 'Ufž'cV'X]Y
5 b [f] ZZY '_ccfX]b]Yfh'k UfYb 'i bX'k Yf'g]Y 'Ui g [YZØ\fh'\Uh"

F YU_h]cbYb 'XYf'F Y []Yfi b [

đ gh]na]b]ghYf'; ĀfU`X`8Ufa Ub]bžXYf`X]Y`A U»bU`a Yb`ni f
J YfgWĀfZi b[`XYf'; YZĀb[b]gg]WYf\Y]h'i bX`ni f'6Y_Āa dZi b[`XYf
; Ub[ghYfž`X]Y`j cb`\]bhYf';]hhYfb`] \fY`ā dYf]Yb`Y]hYbž
j cfUbhfY]Vhž`_0bX][hY`Ubž`bUW`Hci`cb`ni`fY]gYb`" 9g`k i fXYb
VYfY]hg`J Yfgi W`Y`i bhYfbca a Ybž`XUg`DYfgcbU`]b`a Y`fYfYb
; YZĀb[b]ggYb`Y]bni gW`ØW`hYfbž`j cb`VfYbbYbXYb` : U\fnYi [Yb`V]g
\]b`ni`GW`ØggYb`a]h`Ui hca Uh]gW`Yb`K UZZYb ž`gW`f]YV`8Ufa Ub]b
Ui ZXYf`D`UhhZcfa `L`" ÆW`k YfXY`bUW`Hci`cb`fY]gYbž`i a`X]Y
VYhfcZZYbYb`6YUa hYb`ni`i bhYfghØhnYb`"8]Y`ZfUbnØg]gW`Y`F`Y`di`V`]
ghY`hig]W`XYa`DfcV`Ya`XYg`8fc[Yb`U`bXY`g`i bX`Yf[fY]Zh
A U»bU`a Ybž`X]Y`X]Y`_f]a]bY`Yb`BYh`nk Yf`_Y`a Ugg]j`ghØfYb
k YfXYb"

?i fnY`K YfVYY]bV`YbXi b[

G]W`Yf\Y]h`XYf'; YZĀb[b]ggY`k]fX`j YfghĀf`h

ÆbYba]b]ghYf`6fi bc`F`Y`hU]`Y`Ui` [UV`VY`_Ubbhž`XUgg`Yf`X]Y
Øfh`]W`Yb`DfĀZY`_hYb`gck]Y`Dc`nY]`i bX` ; YbXUfa Yf]Y`Ub[Yk]YgYb
\Uhž`XYb`GW`i hn`XYg`DYfgcbU`g`i bX`XYf'; YZĀb[b]ggY`gcZc`fh`ni
Yf\Ø`Yb`" 8]Y`F`Y`U`_h]cb`XYg`GhUUhYg`a i gg`i bYfV]hh`]W`gY]b ž
gW`f]YV`Yf`Ui Z`L`" 8]Y`Yb][Ybž`X]Y` ; YZĀb[b]ggY`i bX
; YZĀb[b]ga]hUfVY]hYf`Ub[fY]ZYbž`gc`hYb`]b`X]YgY` ; YZĀb[b]ggY
[YgdYffh`i bX`j cb`YVYb`X]YgYb`6YUa hYb`ØVYfk UW`h`k YfXYb"

?c_U]b`i bX`8fc[Yb[Yk U`h]b` : fUb`_fY]W`

Ni`XYb`Ub[Y[f]ZZYbYb` ; YZĀb[b]ggYb` [Y\ØfYb`A`YX]YbVYf]W`hYb
ni Zc`[Y`9]b]f]W`hi b[Yb`]b`Hci`cbž`5]! 9b!Dfcj YbW`ž`A`UfgY]`Yž
J`U`YbW`gck]Y`B`Ēa`Yg]a`GØXYb` : fUb`_fY]W`g`i bX`J`]`Yd]bhY`gck]Y
B`UbhYffY`]b`XYf`B`Ā`Y`j cb`DUf]g`"8]Y`U`fY`Ub[Yb`F`Y`_cfX]a`dcfhY
j cb`gØUa`Yf]_Ub]gW`Ya` ?c_U]b`bUW`9i`fcdU`\UVYb`X]Y`c_U`Yb
8fc[Yba`Āf`_hY`Ub[Y`_i`fVY`h`i bX`Y]bY`K`Y`Y`j cb`8fc[Yb[Yk U`h
Ui ZXYa` ?cbh]bYb`h`Ui`g[Y`Øgh"

: fUb`_fY]W`V`Y]Vh]j cb`X]YgYf`9bhk]W`_i b[`b]W`h]j YfgW`cbhž`a]h
F`Y`_cfXVYgW`U[bU`a`i b[Yb`j cb`?c_U]b`i bX` ; Ub[gž`X]Y`j cb`XYa
k Y]»Yb`Di`j Yf`dfcZ]h]YfYbž`k`Ā`fYbX`g]Y`]`fY`A`UW`h]j cb

hfUX]h]cbY`Yb`<cWVi f[Yb`k]Y`A UfgY]`Y`]b`_`Y]bYfY`GhAXhY
Ui gk Y]hYbžX]Y`V]g`Ub[`b]W`h`a`]h`8fc[Yb[Yk U`h`_cbZfcbh]Yfh
k UfYb"

Dc`]h]gWXY`?cbgYei YbnYb`i bX`A U»bU`a` Yb

8Yf`5bgh]Y[`XYf`; Ub[_f]a`]bU`]h`h`h`h`U`h`X]Y`i` bhYfghØhni b[`ZØf`X]Y
fYW`hgYI hfYa` Y`DUfhY]`B`Uh]cbU`Yf`Ni` gUa` a` Yb`U`h`
fF`UggYa` V`Ya` Yb`h`B`Uh]cbU`E`ghY][`Yb`UggYb`i` bX`X]Y`ZfUbnØg]gW`X`Y
Dc`]h]_`b`UW`f`YW`hg`[`Ync[`Yb`"8`Ufa` Ub]bž`Y]b`Y`Y`a` U][`Yf`
≠bYba`]b]ghYfž`i` bX`F`Y`hU]`Y`Ui` \`UVYb`X]Y`6Y`_`A` dZ` b[`XYg`
8fc[Yb`U`b`XY`g`d`f]c`f]g]Yfh`"≠a` :`YVfi` Ufž`U`g`F`Y`hU]`Y`Ui`
F`Y`_`c`X`V`Y`g`W`U[` bU`a` i` b[Yb`j` cb`i` (+`H`c`b`b`Y`b`?`c`_`U]b`]b`XYb`YfghYb`
%%`A` cb`Uh`Y`b`j` cb`&`\$`&(`]a` `J`Yf[`Y]W`X`ni` `&` `H`c`b`b`Y`b`]a` `[`Yg`Ua` h`Y`b`
≠J`f`&`\$`&` `Ub`_`Ø`b`X][` h`Y`ž`g`d`f`U`W`Y`f`j` cb`Y]b`Ya` `k`Y]»`Yb`H`gi` b`Ua`]` ž`
XYf`X]Y`F`Y[`Y`b`X`Y`g`_`f]a`]bY`Y`b`;`Yg`W`Y`Y`b`g`j`Yf`Å`b`X`Y`f`h`\`Uh`"

8Ufa` Ub]b`g`W`X`_`Å[` h`Y]b`Y`F`Y]\`Y`j` cb`A` U»bU`a` Yb`ni` f`J`Y`fg`W`Å`f`Z` b[
XYf`;`Y`Z`Å`b[` b]gg]W`X`Y`f`\`Y]h`j` c`f`ž`X`U`fi` bhYf`X]Y`≠gc`]Yfi` b[`XYf`%`\$`\$`
[`Y`Z`Å`\`f`]W`X`ghYb`8fc[Yb`V`c`ggY`X`Y`g`@`U`b`X`Y`g`"5`i` W`X`Y`f`;`Yg`Y`hn[`Y`V`Y`f`
ghY`\`h`_`i` fn`X`U`j` c`f`ž`Y]b`i` a` Z`U`gg`Y`b`X`Y`g`b`Y`i` Y`g`;`Yg`Y`hn[`Y[`Y`b`X`Y`b`
8fc[Yb`U`b`XY`ni` `j`Y`f`U`V`g`W`X]Y`X`Y`b`ž`X`U`g`Y]b`Y`b`Uh]cb`U`Y`
G`h`U`h`g`U`b`k` U`h`g`W`U`Z`h`ZØ`f`c`f[` Ub]g]Y`fhY`?`f]a`]bU`]h`h`h`g`W`U`Z`Y`b`i` b`X`X]Y`
9fa`]h`h`i` b[`g`V`Y`Z` [` b]ggY`X`Y`f`Dc`]nY]`]a` `l`a` [`Ub[`a`]h`
8fc[Yb`_f]a`]bU`]h`h`h`Y`fk`Y]h`Y`fb`k`Ø`f`X`Y`"

9]b`@]W`h`V`]W`_`]a` `?`Ua` dZ[`Y[`Y`b`X`Y`b`8fc[`Y`b`W`f]a`Y`k`U`f`]a` :`Y`V`fi`U`f`
X]Y`F`Ø`W`_`Y`\`f`j`cb`A`c`U`a`Y`X`5`a`f`U`ž`Y]b`Ya` `Z`f`U`bn`Ø`g]g`W`X`Y`b`
:`Ø`W`h]b[`ž`X`Y`f`U`g` `8]Y`:`]Y[`Y` `V`Y`_`U`b`b`h]gh`"G`Y]b`Y`:` `i`W`h`ž`U`g`Y`f`
j`cb`Y]b`Ya` :`Y`Z`Å`b[`b]g`ni`Y]b`Y`f`;`Y`f]W`X`hgj`Y`f`\`U`b`X`i`b[`h`f`U`b`g`d`c`f`h]Y`fh`
k`i`f`X`Y`ž`ZØ`\`f`h`Y`ni`a` `H`c`X`nk`Y]Y`f`;`Y`Z`Å`b[`b]g`k`Å`f`h`Y`f`i`b`X`k`i`f`X`Y`j`cb`
f`Y`W`h`Y`b`Dc`]h]_`Y`fb`U`g`6`Y`k`Y]g`X`U`ZØ`f`[`Y`k`Y`f`h`Y`h`ž`X`U`gg`:`f`U`b`_`f`Y]W`X`X]Y`
?`c`b`h`f`c`Y`Ø`V`Y`f`X]Y`8fc[`Y`b`_f]a`]bU`]h`h`h`j`Y`f`c`f`Y`b`\`Uh`"

8YhU]`g`ni` f`A`Y`Xi` b[`E`i`Y`Y`Y`X]h]cb`"W`b`"W`c`a`

Gci fW.`X]Y!`b`U`W`X`f]W`X`h`Y`b`"U`h`

8YhU]g

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