

B Yi Yg' ? Ud]hY ``ZØf' @YYghY. '5 Vf]gg' XYg ; Ugh\Ui gYg'5a Y`i b['[YghUfhYh

8 Yf'5 Vf]gg' XYg' ; Ugh\Ui gYg'5a Y`i b[']b'K Ym\Y!@YYghY` \Uh VY[cbbYbž'i a `D`Uhn`ZØf`X]Y`C fhg_YfbgUb]Yfi b[`ni `gW\ UZZYb" 6]`XYf`nY][Yb`XYb`GhUfh"

⊕`K Ym\Y!@YYghY` \Uh`Ua `A cbhU[`XYf'5 Vf]gg' XYg`hfUX]h]cbgfY]W\Yb ; Ugh\Ui gYg'5a Y`i b[`VY[cbbYb"9]b[`fc» Yf'5 Vf]ggVU[[Yfž VYX]Ybhj cb`B]WUg: U\fyb\c`nž'a UW\h`U_hi Y``_i fnYb`DfcnYgg'a]h j YfgW\]YXYbYb`HY]Yb`XYg`U`hYb` ; YVĀi XYg"8]Y`5 fVY]hYb`gc``Yb V]g`9bXY`XYf`_ca a YbXYb`K cW\Y`UV[YgW\`cggYb`gY]bž`k Ug VYXYi hYhž`XUgg`XUg[YgUa hY` ; YVĀi XY`V]g`XU\]b[`YZĀ``h`k]fX" 8]YgY`A U» bU\`a Y`]gh`HY]`Y]bYf`i a ZUggYbXYfYb`GUb]Yfi b[`XYg C fhg_Yfbg`j cb`@YYghYž`XYfYb`N]Y``Yg`]ghž`Y]bYb`a cXYfbYb`i bX Y]b`UXYbXYb`F Ui a `ZØf`X]Y` ; Ya Y]bgW\UZh`ni `gW\ UZZYb"

8 Yf' ; Ugh\cZ`5a Y`i b[`k Uf`j]Y`Y`⊕\fy`Y]b`ZYghYf`6YghUbXhY]`XYg `c_U[YgY``gW\UZh]W\Yb`@VYbg"6Ygi W\Yf`i bX`5bk c\`bYf`\UVYb \]Yf`b]W\h`bi f`[i h`[Y[YggYb`i bX`[YZY]Yfhž`gcbXYfb`Ui W nU\`fY]W\Y`9f]bbYfi b[Yb`[YgUa a Y`h"8 Yf'5 Vf]gg`ghY``h`XUa]h`XUg 9bXY`Y]bYf`ŸfU`XUF"8 Yb`bcW`g]bX`j]Y`Y`ja `C fh`cdh]a]gh]gW\`i bX gdfYW\Yb`j cb`Y]bYf`b`chk YbX][Yb`9fbYi Yfi b[" : Øf`X]Y`VYhY]`][hYb 6Ui `Yi hY`]gh`Yg`Y]b`gW\k Y]» hfY]VYbXYf`⊕Vž`XcW\`X]Y`J cfZfYi XY Ui ZX]Y`bYi Yb`A Ò[`]W\`_Y]hYb`ghY\`h`VY]`XYb`a Y]ghYb`ja J cfXYf[fi bX"

K Ufi a `]gh`XYf`5 Vf]gg`k]W\h][3

8]Y`9bhgW\Y]Xi b[ž`XUg' ; Ugh\Ui g`UVni fY]» Ybž`]gh`HY]`Y]bYg [fØ» YfYb`D`Ubgž`XYb`C fhg_Yfb`j cb`@YYghY`fYj]hU`]g]YfYb`ni `k c``Yb" 8]YgYf`DfcnYgg`]gh`b]W\h`bi f`Xf]b[YbX`b`Òh][ž`gcbXYfb`Vf]b[h`Ui W\

bYi Y'DYfgdY_hj] Yb'ZØf'X]Y'9bhk]W_i b['XYf'; Ya Y]bXY'a]h'g]W" 8i fW'X]Y'GWUZI b['bYi Yf'F Ài a ']W_Y]hYb'_ØbbhY'a Ub a cXYfbYb'6YXØfZb]ggYb']a '6YfY]W'; Yk YfVY'i bX': fY]nY]h [YfYW'h'k YfXYb"

6Y]'XYf'GUb]Yfi b['k]fX'b]W'h'bi f'X]Y'Cdh]_XYf'I a [YVi b[j YfVYggYfh'gcbXYfb'Ui W'X]Y' bZfUghfi _hi f'Ui Z[YfØghY'h"8]Y 9]bk c\ bYf'\cZYbž'XUgg'Y]b' bYi Yfž'nY]h[Ya Å» Yf'; Ugh\cZ'cXYf UbXYfY'9]bf]W'hi b[Yb'Ub'X]Y'GhY''Y'XYg'U'hYb'5a Y'i b['hfYhYbž'i a XUg'gcn]U'Y'A]hY]bUbXYf'ni 'ZØfXYfb'i bX'X]Y'5hfU_hj]]hÅh'j cb @YYghY'ni 'Yf\Ø\Yb"

6]'XYf'j ca '5Vf]gg'nY][Yb'XYb']a d'cgUbhYb'6U[[Yf'a]h'B]WUg : U\ fYb\c'n'Ua 'GhYi Yfž'XYf'a]h'9bYf[]Yb'XYb'<Y]ni b[gfUi a 'XYg Y\Ya U'] [Yb'; UghghÅ'hY'Ub[fY]Z'h"8]Y'XmbUa]gWYb'6Yk Y[i b[Yb XYg'6U[[Yfg'j YfUbgW'Ui ']WYb'Y]bXfi W_gj c'ž'k]Y'X]Y 5VVfi W'UfVY]hYb'j c'fUbgW'fY]hYb'i bX'k]Y'XUg'ZfØ\YfY'; YVÀi XY gW'bY''gY]bYf'J Yf[Ub[Yb\Y]h'Ybhf]ggYb'k]fX''Gc'W'Y'6]'XYf _ØbbYb'Xi fW'Ui g'K Y\ a i h'\Yfj c'ffi ZYbž'XU'g]Y'X]Y HfUbgZc'fa Uh]cb'Y]bYg'C fhYg'Xc_i a Ybh]YfYb"

8]Y'9]bk c\ bYf'g]bX' [YgdUbbhž'k Ug'bUW'XYa '5Vf]gg'Ub'X]YgYf GhY''Y'YbhghY\Yb'k]fX''9g']gh'Ui W'Y]bY'; Y'Y[Yb\Y]h'ZØf'X]Y ; Ya Y]bXYž'XUfØVYf'bUW'ni XYb_Ybž'k]Y'XYf'F Ui a ']b'Ni _i bZh [YghU'hYh'k YfXYb'_Ubbž'i a 'XYb'6YXØfZb]ggYb'U''Yf[YfYW'h'ni k YfXYb''

8]Y'6Øf[Yf'ghY\Yb'\]bhYf'XYa 'Dfc ^_h

8]Y'A Y]bi b[']b'XYf'; Ya Y]bXY']gh[Ya]gW'hž'XcW'j]Y'Y'ghY\Yb \]bhYf'XYa '5Vf]gg'i bX'XYf'9fbYi Yfi b['XYg'C'fhg_Yfbg'' 9g'a i gg g]W'Yhk Ug'hi b ž'gU[h'Y]b'5bk c\ bYf'' 8]Y''YmhYb'Å\ fY'k UfYb b]W'h'Y]W'hž'i bX'Yg'hi h'XYf'; Ya Y]bXY' [i hž'XUgg'\]Yf'BYi Yg YbhghY\h" 'K Å\ fYbX'Y]b[]Y'XYb'J Yf'i gh'XYg'; Ugh\cZyg'VYhfUi Yfbž V']W_Yb'UbXYfY'a]h'BYi []Yf'i bX'<cZZbi b['Ui ZX]Y VYj c'fghY\YbXYb'J Yf'ÅbXYfi b[Yb"

K]Y'Ui W']a a Yf'a Ub'ni 'XYa '5Vf]gg'ghY\hž'Yg'ghY\h'ZYgh'8]Y

5fVY]hYb`g]bX`XYf`YfghY`GWf]h]b`F]W]hi`b[`Y]bYf`a`cXYfbYb
; YghU`hi`b[`@YYghYg"D`AbY`ni`f`l`a`[`YghU`hi`b[`g]bX`VYfY]hg`]b`XYf
8]g_i`gg]cbž`i`bX`Yg`V`Y]Vh`gdUbbYbX`ni`gY`Ybž`k`Y`W`Y
; YghU`hi`b[`ga`Ò[`]W`_Y]hYb`]b`XYb`b`ÀW`ghYb`A`cbUhYb`i`a`[`YgYhnh
k`YfXYb"

8Yf`5Vf]gg`XYg`; Ugh\Ui`gYg`5a`Y`i`b[`]gh`b]W]h`bi`f`Y]b`_`ÒfdYf`]W]Yf
5Vf]gg`j`cb`A`Ui`Yfk`Yf_ž`gcbXYfb`Ui`W`Y]b`gma`Vc`]gW]Yf`GWf]h]b
X]Y`Ni`_i`bZ`h`ZØf`K`Ym\Y!`@YYghY`"B`UW`X`Y\`fYb`XYg`Gh`]ghUbXg`\UVYb
X]Y`6Øf[`Yf`bi`b`X]Y`A`Ò[`]W`_Y]hž`U`hj`Ua`Dfc`nYgg`XYf
J`Yf`ÀbXYfi`b[`]a`]hni`[`YghU`hYb`i`bX`]fY`J`cfghY`i`b[`]Yb`j`cb`Y]bYa
`YVYbX][`Yb`C`fhg`_Yfb`ni`fYU`]g]YfYb`"8]Y`5i`ZfY[`]i`b[`]i`a`X]Y
9fbYi`Yfi`b[`]gh`gdØfVUfž`i`bX`j`]Y`Y`\`cZYb`Ui`ZY]bYb`F`Ui`a`ž`XYf
gck`c`\`HfUX]h]cb`U`g`Ui`W`X`b`bcj`Uh]cb`j`YfY]bh"

8]Y`9b`hgW]Y]Xi`b[`]ž`XUg`; Ugh\Ui`g`5a`Y`i`b[`]b`@YYghY`UVni`fY]»`Ybž
]gh`HY`]Y]bYg`i`a`ZUggYbXYb`GUb]Yfi`b[`]gdfc[`]fUa`a`g`ZØf`XYb
C`fhg`_Yfb`"8Yf`5Vf]gg`]gh`b]W]h`bi`f`Y]b`b`chk`YbX][`Yf`GWf]h]hž`i`a
D`Uhn`ZØf`a`cXYfbY`Ghfi`_hi`fYb`ni`gW]UZZYbž`gcbXYfb`Ui`W`Y]bY
ghfUhY[`]gW]Y`A`U»`bU`a`Y`ni`f`6Y`YVi`b[`]i`bX`5i`Zk`Yfhi`b[`]XYg
[`YgUa`hYb`;`YV]Yhg`"Gc`W]Y`GUb]Yfi`b[`]ga`U»`bU`a`Yb`_`ÒbbYb
Yf\YV`]W]Y`dcg]h]j`Y`5i`gk`]f`_i`b[`]Yb`Ui`Z`X]Y`c`_U`Y`K`]fhgW]UZh
\UVYbž`]bXYa`g]Y`bYi`Y`; YgW]`ÀZhg`a`Ò[`]W`_Y]hYb`gW]UZZYb`i`bX
XUg`b`hYfYggY`Ub`a`a`cV`]Yb`]b`XYf`l`a`[`YVi`b[`]ghY][`Yfb"

b`XYb`YhnhYb`Y\`fYb`\UVYb`j`]Y`Y`; Ya`Y]bXYb`]b`8Yi`hgW`UbX
À`b`]W]Y`GWf]h]hY`i`bhYfbca`a`Ybž`i`a`]\`fY`C`fhg`_YfbY`ni
fYj`]hU`]g]YfYb`"8]YgY`HfYbXg`gd]Y[`]Y`b`g]W]`]b`XYb`D`Ubi`b[`]Yb`j`]Y`Yf
Gh`X`hY`k`]XYfž`X]Y`g]W]`Ui`Z`X]Y`GUb]Yfi`b[`]j`cb`5`hV`Ui`hYb`i`bX`X]Y
GW]UZZ`b[`]j`cb`ÒZZYb`h]W]Yb`D`ÀhnYb`_`cbnYbhf]YfYb`"8]Y`9fZU`fi`b[
\Uh[`]YnY][`hž`XUgg`Xi`fW]`gc`W]Y`A`U»`bU`a`Yb`b]W]h`bi`f`X]Y
b`ZfUghfi`_hi`f`a`cXYfb]g]Yfh`k`]fXž`gcbXYfb`Ui`W`X]Y`@YVYbgei`U`]h`h
XYf`6Øf[`]Yf`Yf\`Ò`h`k`YfXYb`_`Ubb"

2`_`cbca`]gW]Y`5gdY`_hY`XYf`GUb]Yfi`b[`

2`_`cbca`]gW][`YgY`Ybž`YfZcfXYfh`Y]bY`GUb]Yfi`b[`]b]W]h`bi`f
b`j`Ygh]h]cbYb`]b`X]Y`b`ZfUghfi`_hi`fž`gcbXYfb`Ui`W`]b`X]Y`gc`n]U`Y`i`bX

k]fhgW\UZh]W\Y`Ghfi _hi f`XYg`C fhYg"; Ya Å»`Y]bYf`Ghi X]Y`XYf`65
H\Øf]b[Ybž`_ÖbbYb`[i h[Yd`UbhY`GUb]Yfi b[gdfc`Y`_hY`X]Y
=a a cV`]Ybk YfhY`]b`XYf`I a [YVi b[`XYi h]W\`ghY][Yfb`i bX`ni f
GW\UZZ b[`j`cb`5fVY]hgd`ÅhnYb`VY]hfU[Yb``8]Yg[YgW\]Y`h`b]W\h`bi f
X]fY`_h`Xi fW\`6Ui UfVY]hYbž`gcbXYfb`Ui W`Xi fW\`X]Y`9fÖZZbi b[
bYi Yf`; YgW\ÅZhY`i bX`8]YbghY]ghi b[Yb`]b`XYb`fYj`]hU`]g]YfhYb
; YV]YhYb"

8]Y`; Ya Y]bXY`K Ym\Y`\Uh]b`XYb`Y`hnhYb`Å\`fYb`; ÖfXYfa`]hY`
VYUbfU[hž`i a`gc`W\Y`Dfc`Y`_hY`fY]Vi b[g`cg`i a`gYhnYb`ni`_ÖbbYb"
8]YgY`Z]bUbn]Y`Yb`5bfY]nY`g]bX`YbghW\Y]XYbX`ZØf`X]Y`c`_U`Y
K]fhgW\UZh`i bX`\Y`ZYbž`XYb`bchk`YbX][Yb`Z]bUbn]Y`Yb`F`U\`a`Yb`ZØf`
X]Y`GUb]Yfi b[ga`U»`bU\`a`Yb`ni`i[Yk`Å\`f`Y]ghYb"

5bk c`bYf`i bX`c`_U`Yg`9b[U[Ya Ybh

8]Y`5bk c`bYf`j`cb`@Y`YghY`nY][Yb`Y]b`ghUf`_Yg`=b`hYfYggY`Ub`XYb
GUb]Yfi b[gd`ÅbYb``J]Y`Y`\UVYb`]fY`A`Y]bi b[Yb`i bX`K`ØbgW\Y
Xi fW\`6Øf[YfZcfYb`i bX`I`a`ZfU[Yb`i[YÅi`»`Yfh``8]YgY`5fh`XYf`
6YhY`]][i b[`]gh`VYa`Yf`_Ybgk`Yfh`k`]W\h][ž`XU`g]Y`g]W\YfghY`hž`XUgg
X]Y`6YXØfZb]ggY`XYf`; Ya Y]bgW\UZh`VYfØW`g]W\h][h`k`YfXYb``8`Ug
9b[U[Ya`Ybh`XYf`6Øf[Yf`_Ubb`c`Zh`XYb`9fZc`[`Y]bYg`Dfc`Y`_hg
a`U»[YV`]W\`VYY]bZi`ggYb``K`Y]hYfY`=Zcfa`Uh]cbYb`i bX
U`hi`U`]g]YfhY`D`ÅbY`g]bX`Ui`ZXYf`c`ZZ]n]Y`Yb`K`YVgY]hY`XYf`
; Ya Y]bXY`K`Ym\Y`j`YfZØ[VUf"

8Ug`; Ugh\Ui`g`5a`Y`i b[ž`Y]b`; YVÅi`XY`a`]h`Ub[Yf`HfUX]h]cbž`\UhY`
ØVYf`X]Y`Å\`fY`Y]bYb`\]ghcf]gW\Yb`K`Yfh`ZØf`X]Y`; Ya Y]bXY``C`V`k`c`\`
g]W\`X]Y`A`Y]bi b[Yb`ØVYf`XYb`5Vf]gg`hY`]Ybž`]gh`Yg`k`]W\h][ž`XYb
`Ub[Zf]gh][Yb`Bi`hnYb`ZØf`X]Y`; Ya Y]bXY`i bX`X]Y`ni`_ØbZh][Y
9bhk`]W`_i b[`XYg`C`fhg`_Yfbg`]a`5i [Y`ni`VY`\U`hYb``8]Y
<YfUi`gZcfXYfi b[`VYghY`\h`XUf]bž`A`cXYfb]hÅh`i bX`HfUX]h]cb`i]b
9]b`_`Ub[`ni`Vf]b[Yb"

6Ygi W\ Yb 'G]Y 'i bg 'Ui Z. 'X]Y!b UW\ f]W\ hYb "bYh