

) ++ "\$\$\$ '9i fc 'ZØf` `ÀbX`]WXY '9b hk]W_`i b [
]a `A Ø\ `Yb_fY]g` [Yg]WXYfh

, &, "\$\$\$ '9i fc 'Z]Y» Yb`]b` `ÀbX`]WXY` Dfc` Y_hY`]a `A Ø\ `Yb_fY]gž
i bhYfghØhnhj cb` BFK !A]b]ghYf]i a ``GhÀf`_i b[`j cb` 8 ÒfZYfb
i bX` ; Ya Y]bgWUZhYb`]a `: c_i g"

: ÒfXYfi b[`ZØf` XYb` `ÀbX`]WXYb` FUi a `]a
A Ø\ `Yb_fY]g

6]UbWU`K]b_Y`a Ubb`]gh`@UbXhU[gUV[YcfXbYhY`]a `@UbXhU[
BcfXf\Y]b!K YghZU`Yb` ZØf`XYb` 5`h_fY]g`@ØVVYW_Yž<]`Y`i bX
DYhYfg\U[Yb"

K YgYb h`]WXY` Z]bUb n]Y` `Y`i b hYfghØhni b [

⊕`Y]bYf`VYXYi hYbXYb` ⊕]h]Uh]j Y`ni a `K c\` `XYf` `ÀbX`]WXYb
; Ya Y]bXY`]a `A Ø\ `Yb_fY]g` \Uh`XUg` BFK !A]b]ghYf]i a `ZØf
@UbXk]fhgWUZh`i bX` J YfVfUi WXYfgW`i hn` ; &, "\$\$\$ '9i fc
VYfY]h[YghY` `h` 8]YgY` A]hY` `gc` `Yb` XUni `VY]hfU[Ybž`X]Y` Òfh`]WXY
; Ya Y]bgWUZh`i ni `ghÀf`_Yb`i bX` bchk YbX][Y` ⊕ZfUghfi `_hi fYb`ni
ZØfXYfbž`i a `X]Y`@YVYbgei U`]hÀh`]b` XYb` 8 ÒfZYfb`ni `j YfVYggYfb"

6YXYi hi b[`ZØf` X]Y` ; Ya Y]bgWUZh

8]Y` ⊕]h]Uh]j Y`]gh`j cb` [fc» Yf`K]W`h][_Y]hž`XU`Yhk U`nk Y` 8f]hY` `XYf
@UbXYgZÀWXY`]b` BcfXf\Y]b!K YghZU`Yb` `ÀbX`]W` [YdfÀ[`h`g]bX"
6]UbWU`K]b_Y`a Ubbž`X]Y` ZØf`XYb` 5`h_fY]g`@ØVVYW_Y
j YfUbhk cfh`]W`]ghž`Ài » YfhY`]g]W` YfZfYi h`ØVYf`X]Y`ni [YgU[hYb
A]hY` ` 8 Ug` ⊕hYfYggY`Ub`X]YgYa `: ÒfXYfdfc[fUa a `]gh`]b` XYb

Yhnyb' \ fYb' [Ygh]Y [Yb" '8]Y '@UbXYgfY []Yfi b [\ Uh'k]W h [Y
Dfc Y _hY 'i bhYfghØhñž'X]Y 'i bgYfY '8 ÒfZYf''YVYbX] [\ U'hYb" '8]Yg
i bhYfghfY]W h'XYb \ c \ Yb'K YfhXYf''ÀbX']W Yb'F Y []cbYb'ZØf'X]Y
; YgY''gW UZh']b'XYbYb'; Ya Y]bgW UZh'i bX'Y \ fYbUa h']W Yg
9b [U [Ya YbhØVYf'YVYbgk]W h ['g]bX"

J]Y`ZÀ`h] [Y`Dfc`Y`_hY`dfcZ]h]YfYb`j`cb`XYf`
: ÒfXYfi b [

8]Y': ÒfXYfa]hY''_cbnYbhf]YfYb'g]W]bgVYgcbXYfY'Ui ZXFY]
Dfc Y _hY]b'XYf'GhUXh'A]bXYbž'k Y`W Y]bg [YgUa h') ++ "\$\$\$ '9i fc
i a ZUggYb" ' ð XYb'5i » YbcfhYb' \ UVYb'X]Y'A YbgW Yb'Y]bY'ghUf_Y
=XYbh]hÀh'i bX'X]Y'; Ya Y]bgW UZh'gd]Y'hY]bY'nYbhfU'Y'Fc''Y ž
Yf_`ÀfhY'K]b_Y`a Ubb" '8]Yg'ghYbhgW Y]XYbXž'VYgcbXYfg']b
NY]hYbž']b'XYbYb'Yg'gW k]Yf] [Yf' [Yk cfXYb']ghž'9 \ fYbUa h']W Y'ni
 [Yk]bbYb'i bX'ni \ U'hYb"

DfU_h]gW Y '5i gk]f_i b [Yb'XYf': ÒfXYfi b [

9]b'6Y]gd]Y''ZØf'X]YgY'i bhYfghØhñi b []gh'X]Y'9fbYi Yfi b ['Y]bYf
6fØW_Y]a 'BU \ Yf \ c' i b [g [YV]Yh; fc » Y'5i Y]b'9gdY`_Ua d!
: UVVYbghYXh' <]Yf'k YfXYb '* % "\$\$\$ '9i fc]b'Y]b'Dfc Y _h']bj Ygh]Yfhž
VY]'XYa 'Ub [Y \ YbXY'N]a a Yf'Yi hY]a 'FU \ a Yb'] \ fYf'5i gV]'Xi b [Y \ fYbUa h']W Y'Y]bY'bYi Y'6fØW_Y'Yff]W hYb" 'Gc`W Y'Dfc Y _hY
nY] [Ybž'k]Y'ÒZZYb'h]W Y'i bX'df]j UhY' ð]h]Uh]j Yb' \ Ufa cb]gW
ni gUa a YbUfVY]hYb'_ÒbbYbž'i a 'XYb''ÀbX']W Yb'F Ui a 'ni
ghÀf_Yb"

<]bhYf [fi bX]bZcfa Uh]cbYb'ni f
Ghfi _hi fZÒfXYfi b [

8]Y'U_hi Y''Y': ÒfXYff]W h]b]Y' Ghfi _hi f! 'i bX'8cfZYbhk]W`i b ['XYg
'ÀbX']W Yb'F Ui a g \ Uh''UbXYgk Y]h'&' - 'Dfc Y _hY'Ui g [Yk À \ hž'X]Y
Ui g'Y]bYa'; YgUa hVi X [Yh]j cb'&' ž&'A]''cbYb'9i fc]Z]bUbn]Yfh
k YfXYb" '8]YgY' ð j Ygh]h]cbYb'gc''Yb'b]W h'bi f'X]Y
@VYVbgVYX]b [i b [Yb'j cf'c'h]j YfVYggYfbž'gcbXYfb'Ui W Y'Y]bY
bUW \ U'h] [Y'k]fhgW UZh']W Y'9bhk]W`i b ['Ubghc » Ybž'X]Y'Ui Z'X]Y

gdYn]Z]gWXYb'6YXØfZb]ggY'XYf'; Ya Y]bXYb'Ui g[Yf]WXYh'gh'

8]Y'5bhfU[ghY''i b['ZØf'X]Y': ØfXYfa]hhY''k Uf'V]g'A]hhY'5df)`
a Ô['W' i bX'X]Y'Y]bnY'bYb'6YgWXY]XY'k YfXYb'VU'X'ØVYf'X]Y
6Yn]f_gfY[]Yfi b[Yb'Ub'X]Y'YbhgdFYWXYbXYb'5bhfU[ghY''Yf`
k Y]hYf[Y[YVYb"8]Y'VYfY]h[YghY''hYb'A]hhY''g]bX'Y]b'NY]WXYb'XYf`
K YfhgWXYhmi b['[Y[YbØVYf'XYb''ÅbX'WXYb'FY[]cbYb'i bX']\fYf`
6YXYi hi b['bbYf\U'V'XYg'[YgUa hYb '@JbXYg"

' B 5;

8YhU]`g

6Ygi WXYb'G]Y'i bg'Ui Z.'X]Y!bUW f]WXYhYb"bYh