



SOSS2001

E i U`jUhj Y`GcWJU`F YgYUfWX

HYfa`Cby`#`&\$&\$



GWcc`cZGcWJU`GWYbWg`#`I BGK`5ftg`UbX`GcWJU`GWYbWg

7 ci fgY`Cj Yfj]Yk

`GHJZ`7 cbhJWh`8YHJ`g`

`7cbj Ybcfg`

7ci fgY'8YHJ]`g

7fYX]hDc]bHg`*`

Gi a a UfmicZh\Y'7ci fgY

Gi V`YWh5fYU. `EaU[S^DWeVsdUZ S` V Ba`fuk

⊕`h]g`Vci fgY`mci `k`]`YI Ua]bY`h\Y`j Uf]ci g`Vca dcbYbHg`cZei U`]hUj] Y`fYgYUfW`"Mci `k`]`YUfb`h\Y`
VcbW`dHg`UbX`WU`Yb[Yg`UggcW]UHY`X`k`]h`VcbXi`W]b[`ei U`]hUj] Y`fYgYUfW`UbX`XYj`Y`cd`mci f`WdUW]mZcf`
i bXYfU_]b[`gcW]U`fYgYUfW`h`fci [`h\Y`UWei]g]h]cb`cZg_]`g`]b`fYgYUfW`XYg][bžXUfU`Vc`YWh]cbžXUfU`
UbU`mg]g`UbX`fYdcfhk`f]h]b["

7ci fgY`@YUfb]b[`Ci hWca Yg

%`I`bXYfghUbX`h\Y`VcbW`dHg`cZei U`]hUj] Y`fYgYUfW`UbX`ck`ei U`]hUj] Y`fYgYUfW`Wb`VY`Udd`]YX`hc`
fYU`k`cfX`dfcV`Ya`g`
&`8Yj`Y`cd`gci bX`fYgYUfW`ei Ygh]cbg`UbX`WccgY`h\Y`Uddfcdf]UHY`a`Yh`cXc`c[mhc`Ubgk`Yf`h\Y`gY`
ei Ygh]cbg`
'`" `7c`YWh`UbX`UbU`mY`ei U`]hUj] Y`XUfU`
(`" `K`f]h`U`[`!ei U`]mifYgYUfW`fYdcfh]bj`c`j`]b[`ei U`]hUj] Y`XUfU`"

HYUW]b[`GhfUHY[]Yg`

⊕`UWV`fXUbW`k`]h`I`BGK` `@YUfb]b[`UbX`HYUW]b[`;`i`]XY`]bYgžk`Y`YI`dYWh`c`Yb[U[`Y`gh`XYbHg`]b`YUfb]b[`
h`fci [`gfi`W`fYX`UbXg]cb`UW]]h]Yg`H\]g`]g`dfYa`]gYX`cb`h\Y`VY`]YZh`UhY`ZYW] Y`YUfb]b[`hU`Yg`d`UW`
k`Yb`gh`XYbHg`]Uf`UW] Y`mYb[U[`YX`]b`h\Y`YUfb]b[`dfcW`gg`"

FZW`MSd [`Y`agfUa_`We`i [^TWSVvdMeeW`fZdagYZ`WUfgdWe`S`V`i`ad]eZabežE`fgVW`fe`SdW]bWUfW`fa`
W`YSYWi [fZ`fZW_`SfW]S`S`V`bdWbSdWXd`fZWfgfad]S`e`S`V`WUfgdWe [`adVWd`fa`W`ZS`UWfZW]d`MSd [`Y`
W]bWdW`W`"

5ggYgga Ybh

Gh XYbfg UfY Yl dYWYX hc fYUX hY jBzCfa Uhcb j b h Jg Wci fgY ci h j b Y UbX cb A ccX Y WUfYZ i miUbX hc Zc ck h Y UXj j W d f c j j X Y X cb ck hc U W X j Y Y l d Y W Y X g h U b X U f X g j b W c a d Y h j b h Y U g g Y g g a Y b h i U g _ g "

F i V f j W g k j V Y U j U j U V Y c b A c c X Y " 5 f i V f j W j g U h U V Y c f [f j X h U h i j g h g U b i a V Y f c Z W j h f j U U [U j b g h i k \ j W m c i k j V Y U g g Y g g Y X U b X X Y g W j d h c f g h U h g d Y W j z m h Y d Y f z c f a U b W W c f f Y g d c b X j b [h c Y U W X Y j Y f i @ ! < 8 L z h c U c k U g g Y g g c f g h c j b h y f d f y h k \ j W Y j Y \ U g V Y Y b a Y h G h X Y b f g U f Y g f c b [m Y b W c i f U [Y X h c c c _ U h h Y f i V f j W g k Y j b U X j U b W U g h Y m Y U W X W Y U f m g h U h k \ U h h m d Y c Z k c f _ m c i b Y Y X h c \ U b X j b h c U h U j b U [c c X [f U X Y "

5ggYgga Ybfg g\ci X VY fY ZfYbW X j b U W W c f X U b W k j h h Y G W X c c c Z G c W j U G W Y b W g F Y Z f Y b W j b [; i j X Y z U j U j U V Y U h \ h r d g . # g c W j U g W Y b W g " U f r g " i b g k " Y X i " U i # g h i X Y b f g # Y g c i f W g # d c j W Y g [i j X Y j b Y g #

Gi Va jgg]cb cZk f]hYb Ugg][ba Ybfg

5 UggYgga Ybfg k j V Y g i V a j h Y X Y Y W f c b j W j m j j U H i f b h c b A c c X Y f b c \ U f X W c d m i g i V a j g g] c b l "

5ggYgga Ybfg a i ghVY dfYdUfYX j b A j W f c g c Z h K c f X z c f a U h f b c h d X Z z i g j b [U a j b j a i a & ") (W a a U f [j b g c b

di fdcgY'cZUthYbXUbW'a cb]rcf]b[žhY'ZbU'UggYgga YbhZcf'h]g'Wci fgY'jg'hY'F YgYUfW'fYdcfhk cfh') \$i
cZmci f'cj YfU'' [fUXY'Zcf'h]g'Wci fgY''H\]g'jg'hY'UggYgga Ybh]hYa 'hUhk]''VY [fUXYX'UhnYfc']Zmci 'Xc' bch
a YYhhY'UthYbXUbW'fYei]fYa YbhZcf'h]g'Wci fgY''

H\YfY'jg'Ub'UthYbXUbW'fYei]fYa YbhZcf'h' hcf]U'g''5'fc''jg'hU_Yb'j]b'WUgg''Gh' XYbh'g'ci 'X'UthYbX'Uh'YUgh
+# 'cZhY'h' hcf]U'g'hc'a YYhhY'UthYbXUbW'fYei]fYa Ybh'g''

5ggYgga YbhHUg_g'

5ggYgga YbhHUg_	K Y][\h	8i Y'8Uth	Gh XYbh@YUfb]b[Ci hWca Yg'5ggYggYX
F YgYUfW' dfcdcgU''	' \$i	% # \$' #&\$&\$' % % \$ \$ ' DA	%ž&
hYfj]Yk]b['YI YfWgY'	&\$i	&+# \$' #&\$&\$' % % \$ \$ ' DA	'
F YgYUfW' fYdcfh) \$i	&(# \$ (#&\$&\$' % % \$ \$ ' DA	%ž&ž ž(

5ggYgga Ybh8YHU]`g

5ggYgga Ybh% 'F YgYUfW' dfcdcgU'

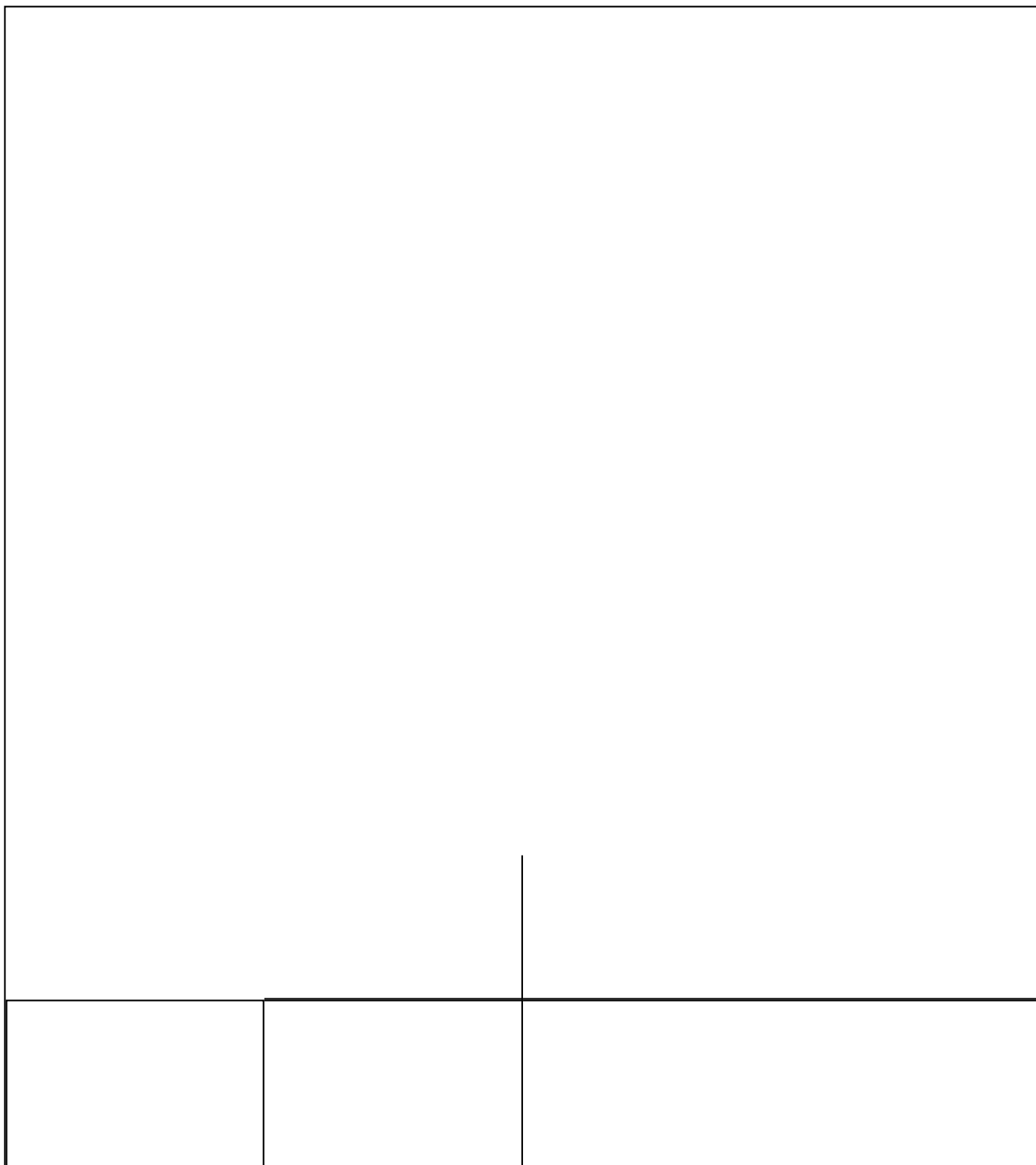
GHUfhXUth'.

@Yb[h. '%\$\$\$

8YHU]`g. '%\$\$\$'k cfX'fYgYUfW' dfcdcgU'`gWUZZc'X]b['hY'ZbU'UggYgga Ybh'5'bi a Yf]WU'' [fUXY'UbX

8YHU]g. (&) \$\$'k cfX']bXYdYbXYbhFYgYUfW\ 'fYdcfH' 5'bi a Yf]WU' [fUXY'UbX'Wta a Ybhtg]g []j Yb'k]h]b'k c
k YY_g'cZgi Va]gg]cb" H\Y'ZYXVUW_g\YYh#i Vf]Wk]"VY'Uj U]UV'Y'hc'ghi XYbhtg'Uh'hY'ghUfhcZ'hY'Wti fgY'gc
hUh'hYmWUb'k cf_'hck UfXg'gdYW]ZYX'ghUbXUfXg""H\]g]g'hY'Z]bU'UggYgga YbhZcf'h]g'Wti fgY'Zcf'hY
di fdcgYg'cZ'hY'UhhYbXUbW'fYei]fYa Ybh'

Hi fb]h]b'gYh]b [. H\]g'Ugg][ba Ybh]g'gi Va]hYX'h'fci [\ 'Hi fb]h]b'UbX'ghi XYbhtg'WUb'gYY'Hi fb]h]b'ga]'Uf]m
fYdcfhtg"



		H]dg`Zcf`5ggYgga Ybh&
	Hi hcf]U`	̣hYfj]Yk `dfUW]W HfUbgW]dh]cb`h]dg
K YY_*. '&' 'A UfW !'&+ A UfW	5ggYgga Ybh	5gg][ba Ybh&]g`Xi Y`cb` : f]XUmž%%da F Ya]bXYf. `bc`ZUW!hc!ZUW`WUggYg`]b`K YY_`*
K YY_+. " \$'A UfW !" 5df`	@YWi fy	5ddfU]g]b[`ei U`]m]b`ei U`]h]j Y`fygYUfW 9j U`i Uh]b[`ei U`]h]j Y`fygYUfW 7ca a YbW]b[`ei U`]h]j Y`UbU`mg]g`f]b`B J]j cE/]XYbh]z]b[`WU]Y[cf]Yg`UbX`hYa Yg
	Hi hcf]U`	GHYdg`]b`hYa Uh]WUbU`mg]g B J]j c`%`̣hfc`hc`WcX]b[`i`g]b[`YI Ua d`Y`hfUbgW]dh

F Ygci fWg

DfYgWf]VYX`F Ygci fWg`

6fma Ubž5"f&\$%) ĒGcWU`F YgYUfW`A YhcXg`f) ħ`YX"E"CI ZcFX: CI ZcFX`I b]j Yfg]mfGua Y`Ug`GC GG%\$\$%&"

F YWca a YbXYX`F Ygci fWg

6fma Ub`Wca dUb]cb`g]h

\hd.##[`cVU"ci d"Wca # _#cfWgcW]c`c[m#fma Ubgfa) Y#

G]j Yfa Ubž8"f&\$% Ē8c]b[`E i U`]h]j Y`F YgYUfW. `5`DfUW]WU`< UbXVcc_`f(ħ`YXłžGU[Y`Di V`]W]h]cbg"

7`Uf_YžJ" UbX`6fUi bžJ"f&\$% ĒGi Wwggž`E i U`]h]j Y`F YgYUfW. `5`DfUW]WU`; i]XY`Zcf`6Y[]bbYfgžGU[Y`Di V`]W]h]cbg"

;`YgbYž7"f&\$%\$Ē6YWca]b[`E i U`]h]j Y`F YgYUfWYfg. `5b`b]fcXi W]cb`f(ħ`YXłžDYUfgcb"

A cff]gž5"f&\$%) Ē5`DfUW]WU` b]fcXi W]cb`hc`b!8Ydh`b]hfj]Yk]b[žGU[Y`Di V`]W]h]cbg"

GU`XUÍ Už>"f&\$%&Ē7cX]b[`A Ubi U`Zcf`E i U`]h]j Y`F YgYUfWYfgžGU[Y`Di V`]W]h]cbg"

5Wwgg`hc`BJ]j c

Mci`k]`VY`UVY`hc`UWwgg`BJ]j c`cb`mci`f`ck`b`XYj]W`ci`hg]XY`cZgYa]bUfg`i`g]b[`a`n5Wwgg" `a`n5Wwgg`a`YUbg`h`Uh`mci`W]b`i`gY`BJ]j c`]b`mci`f`ck`b`h]a`Yž`cb`mci`f`a`UWž`D7`cf`hUV`Yh`XYj]W`]b`Ubm`c`W]h]cb`k`]h`Ub`]b]h]fb]Yh]Wé]bb]Y]h]cb";`c`hc`a`nUWwgg"i`bgk`"YXi`"Ui`hc`Z]bX`ci`ha`cfY`]bZcfa`U]h]cb`cb`\ck`hc`c[]b`UbX`i`gY

Gi Va]gg]cb`cZ5ggYgga YbhHUg_g

Gi Va]gg]cb`cZ5ggYgga YbhHUg_g

Hi fb]hb`Gi Va]gg]cb

zmc i`YbWci bhYf`U`dfcV`Ya`k` \Yb`U`H`Ya` dh]b[`hc`gi Va]hmc i`f`Ugg][ba YbhHfci [\`Hi fb]hbzd`YUgY
H`Y`d`l`cb`Y`9I`H`f`b`U`G`i` ddcfhcb`-` ,)`"``"``%cf`Ya`U]`H`Ya` `cb`YI`H`f`b`U`H`f`gi` ddcfh4` i` b`gk`"YXi`"Ui`"Gi` ddcfh
`l`ci`fg`UfY` , .`\$\$Ua` -`-%\$.`\$\$da` `cb`k`YY`_`XUmg`U`b`X`-` .`\$Ua` -`i` .`\$da` `cb`k`YY`_`YbXg`f`l`*)` `XUmg`U`m`Y`U`f`l`" zmc i
UfY`i` bUV`Y`hc`gi Va]hmc i`f`Ugg][ba YbhXi`Y`hc`U`ZU`i`h`k`]H`Hi`fb]hb`mc i`a`Um`U`dd`m`Z`f`U`b`YI`H`f`b`g]cb`z`Vi`hmc i
a`i`gh`f`Y`H]b`mc i`f`h]W`Y`h`bi`a`VY`f`Z`ca` `9I`H`f`b`U`G`i` ddcfhfU`cb[`k`]H`U`b`m`c`H`Y`f`f`Y`j`U`b`h`X`c`W`a`Y`b`h`g`l`hc`
]b`W`i`X`Y`U`g`Y`j`]X`Y`b`W`hc`gi` ddcfhmc i`f`YI`H`f`b`g]cb`U`dd`]W`h]cb" zmc i`Ya`U]`9I`H`f`b`U`G`i` ddcfhmc i`k`]`
Ui`hc`a`U`h]W`U`m`f`Y`W`]j`Y`U`h]W`Y`h`bi`a`VY`f`z`Vi`h]Z`mc i`H`Y`d`l`cb`Y`mc i`k`]`b`Y`Y`X`hc`gd`Y`W`Z]W`U`m`U`g`_`Z`f`cb`Y`"
Hi`fb]hb`U`gc`d`fc`j`]X`Y`g`i`d`X`U`H`Y`g`i`cb`H`Y`j`f`g`m`g`H`Ya` `g`h`U`h`g`i`cb`H`k`]H`Y`f`"

; YbYfU`m`z`UggYgga YbhHUg_g`a`i`gh`V`Y`gi`Va`]H`Y`X`Y`Y`W`f`cb]W`U`m`j`]U`Y`]H`Y`f`Hi`fb]hb`cf`U`A`cc`X`Y`
Ugg][ba Ybh`H`b`]b`g`h`U`b`W`g`k` \Y`f`Y`H`L`g`]g`b`c`h`i`d`c`g`g]V`Y`Z`]h`k`]`V`Y`g`h`U`H`X`i`cb`mc i`f`W`ci`fg`Y`g`A`cc`X`Y`g`]H`Y`k`]H`
U`H`f`b`U`h]j`Y`gi`Va`]gg]cb`X`Y`H]g"

: cf`]b`Z`c`fa`U`h]cb`cb` \c`k`hc`gi Va]hUgg][ba Ybh`g`cb`]b`Y`j`]U`A`cc`X`Y` .` \`h`d`g`#`g`h`X`Y`b`h`i` b`gk`"YXi`"Ui`#`ack`!
gi Va]hUgg][ba Ybh`a`cc`X`Y`

5 WUXYa]W<c bYghmUbX 'D`U[]Uf]ga

D`U[]Uf]ga]g'i g]b['hY'k cfXg'cf]XYUg'cZchYfg'UbX'dfYgYbh]b['hYa 'Ug'mci f'ck b" #WUbb'fU_Y'a Ubm Zcfa gž Zca 'XY]VYfUHY'WXUHy]b['hc'UWV]XYbhU`mWcdm]b[Zca 'U'gci fW'k]h'ci hUW_bck 'YX[Ya Ybh'

I BGK '[fci dg'd`U[]Uf]ga]bhc'hY'Zc`ck]b['WUHY[cf]Yg.

7cdm]b[.i g]b['hY'gUa Y'cf'j Yfmg]a]Uf'k cfXg'hc'hY'cf][]bU`hYI hcf]XYU'k]h'ci hUW_bck 'YX[]b['hY'gci fW'cf'i g]b['ei chU]cb'a Uf_g" 'H\]g'U'gc'Udd'Yg'hc']a U[YgžUfhUbX'XYg][b'dfc'YWgžUg'k Y`Ug'dfYgYbhU]cbg'k \YfY'gca YcbY'dfYgYbhg'UbchYf'g']XYUg'cf'k cfXg'k]h'ci hWYX]h'

#Uddfcdf]UHY'dUfUd\fUg]b[.7 \Ub[]b['U'Zk 'k cfXg'UbX'd\UgYg'k \]Y'a cghmifYU]b]b['hY'cf][]bU'gf'i W'fY'UbX#cf'dfc['fYgg]cb'cZ]XYUg'cZhY'cf][]bU'žUbX']bZcfa U]cb'k]h'ci hUW_bck 'YX[Ya Ybh' 'H\]g'U'gc'Udd'Yg']b'dfYgYbhU]cbg'k \YfY'gca YcbY'dUfUd\fUgYg'UbchYf'g']XYUg'cf'k cfXg'k]h'ci hWYX]h'UbX'hc d]YW]b['hc[YhYf'ei chYg'UbX'dUfUd\fUgYg']bhc'U'bYk 'k \c'Yžk]h'ci hUddfcdf]UHY'fYZYfYbW]b["

7c`i g]cb.'k cf_]b['k]h'chYfg'Vi hdUgg]b['cZhY'k cf_'Ug'U'dYfgcb'g']bX]j]Xi U'k cf_"7c`i g]cb'U'gc]bWi XYg'dfcj]X]b['mci f'k cf_'hc'UbchYf'gh' XYbhVYZc'fY'hY'Xi Y'XUHYžcf'Zc'f'hY'di fdcgY'cZhYa d'U[]Uf]g]b['UhUbmi]ja Yž'dUm]b['UbchYf'dYfgcb'hc'dYfZc'fa 'Ub'UWUXYa]WUg_žghU']b['cf'UW'ei]f]b[UbchYf'dYfgcb'g'UWUXYa]Wk cf_'UbX'Wcdm]b[]h'cZf]b['hc'Wca d'Yh'UbchYf'dYfgcb'g'k cf_'cf'gYY_]b[dUma YbhZc'Wca d'Yh]b['UWUXYa]Wk cf_"

#Uddfcdf]UHY'W]U]cb.'7]h]b['gci fW'g'k \]W\Uj Y'bchVYYb'fYUXžk]h'ci hUW_bck 'YX[]b['hY'"gYWcbXUfm' gci fW'Zca 'k \]W'_bck 'YX[Y'cZhYa '\Ug'VYYb'cVU]bYX"

8i d']WU]cb'f'fY'Zd'U[]Uf]ga "L'gi Va]h]b['mci f'ck b'k cf_ž]b'k \c'Y'cf']b'dUf'žk \YfY']h\Ug'dfYj]ci g'm VYYb'dfYdUfYX'cf'gi Va]hYX'Zc'UbchYf'UggYgga Ybhcf'Wci fgY'Uhi BGK 'cf'UbchYf'i b]j Yfg]m'

7cffYW'fYZYfYbW]b['dfUW]W'g.

- DUfUd\fUg]b[žgi a a Uf]g]b[žYggUmk f]h]b['UbX'hja Y'a UbU[Ya Ybh
- 5ddfcdf]UHY'i gY'cZUbX'Uhf]Vi h]cb'Zc'U'fUub[Y'cZa UHYf]U'g']bWi X]b['hYI hž]a U[YgžZc'fa i 'UY'UbX WcbW'drg"

#X]j]Xi U'Ugg]ghUbW']g'Uj U]UV'Y'cb'fYei YghZca 'H\Y'@YUfb]b['7YbhY'f'f'hd.## k k "Wi bgk "YXi "Ui #"
Gh XYbhg'UfY'U'gc'fYa]bXYX'h.UhWUfYZ 'hja Y'a UbU[Ya Ybh]g'Ub]a dcfUbc`i) %

- i bXYfghUbx'mci f'f][\hg'UbX'fYgdcbg]V]h]Yg'Ug'U'gh XYbhUhl BGK
- VY'Uk UfY'cZd'U[]Uf]ga ž'Wc'dmf][\hž' BGK 'Gh XYbh7cXY'cZ7cbXi W'Ubx'5W'W'dhUV'Y'I gY'cZ I BGK '⇒H'F'Ygci f'W'g'Dc`]W'h
- VY'Uk UfY'cZ'Y'ghUbxUfXg'cZVY\Uj]ci f'YI dY'W'X'cZYj Yfmcby`]b'h'Y'I BGK 'W'a a i b]m
- `cW'W'h'gYfj]W'g'UbX'j]bZ'fa U]cb'UVci hl BGK 'UbX'I BGK '@]VfUfm

Gca Y'cZ'Y'gY'UfY'Ug'k]`VY'ZJa]]Uf'hc'mci ž'c'h'Y'fg'k]`VY'bYk " "; U]b]b['U'gc`]X'i bXYfghUbx]b['cZU`'h'Y fY'U'Y'X'UgdY'W'g'cZ9@-G9'k]`'Y'd'mci 'a U_Y'h'Y'a cgh'cZ'mci f'gh X]Yg'Uhl BGK ""

[\h'hd.##ji V'Y'W'i \]X'Y'g"\]VfUfm'i b'gk "Y'X'i "U'i #' \]g'Y'#J'V'ci h' \]g'Y](#)

5 WUXYa]W]bZcfa Uh]cb`

: cf`YggYbh]U`ghi XYbh]bZcfa Uh]cb`fY`Uh]b[`hc.

- fYei Yghg`ZcfYI hYbg]cb/
- `UhY`gi Va]gg]cbg`[i]XY`]bYg/
- fYj]Yk `cZa Uf_g/
- I BGK `<YU`h`UbX`GUZY`midc`]WYg/
- YI Ua]bUh]cb`dfcVWXi fYg/
- gdYW]U`Vc]bg]XYfUh]cb`]b`hY`Yj Ybhcz]`bYgg`cf`a]gUXj Ybh fY/
- ghi XYbhYei]hmUbX`X]gUV`]`hm/
- UbX`chYf`YggYbh]U`UWUXYa]W]bZcfa Uh]cbz`gYY

[\hfdg.#k k k "Ufmg"i bgk "YXi "Ui #W ffYbh\]ghi XYbh\]bZcfa Uh\]cb`#dfchVc`g!\[i \]XY`\]bYg#](#)