

7iff]W/`ia 8Y[fYYFYei]fYaYbhg; fUX]b[Dc`]V]Wg Dfc[fUa8YjYcdaYbh`GhiXYbhDfYd/Z`GiWVgg; cjYfbUbW` 5WfVX]HUh]cb DfcZygg]cbU8YjYcdaYbh`Dfc[fUaFYj]Yk D`Ubb]b[Z´6iX[Yh]b[DfcWgg ChiYfgUgU[fYYX`

K YXbYgXUnž&\$&\$BcjYaVYf%ž&'\$!).\$\$da @cWuhjcb.NccaaYhjb[<u>\htdg##\WWubZYf'hcca'ig#'#-*(\$*+(*%(</u> D\cbYjbZc.Ž%**--\$\$*,''cfŽ%&)'&%),+,& łAYYhjb[`=8.-*(`\$*+(`*%(

 $C WJJ]c 5`j UFYnž5V][U]`6cfbghY]bžGhYj Yb 6fck bž5am 8]Uh!=bZJbHYžB]I cfU: Yfa Ubž6Yb`:]bUhYf]ž?Uf]U: i WgžG]a cb < Ubgcbž; fY[cfm? YYWžB]W/Y`CYghž: Ubbm@Uk žGhYd\Ub]Y`A UWY`Yfž>YUbYHY`A UYžA]WY`Y`A V%Ybn]YžG\Yf]`A]fU[`]Už A UXY`]bY`A i Y`Yfž8ci [`UgCk mUb[<math>\ddot{z}$ =cY`F YmYgžA]HfUGUd]YbnUž@ci `GWi VYfhž?Yj]b`G\Yfa UbžA]WY`Y`G]Y[`]mžA]WY`Y`G]a chUgž7cb]`GhU ž7\UX`GhYd\Ybgcbž?Uffmb`K]YgYž 7\f]gh]bU'MUbi Uf]U

DUV c F c X f][i YnžA U f]Y J U fY Ug

: fYXYf]W_HMjž>Ybb]ZYf?]Ybn`Yž?UF`K YgHYfVYf[ž?Uh\`YYb` K \]HYž@UbWrch?UcžA cb]WJ6cggcbž?Uh\fnb:fY]

A UbXm@]Ub[$\ddot{z}7$ \Yf]gUIVUf_]b \ddot{z} >c\b < Ud]b $\ddot{z}7$ Ufc`YA YU[\Yf

- =" 7 U``hc`CfXYf`&'(`
- = 5 Xcdh]cb cZ5 [YbXU

5 [YbXUUXcdHYX k]h\cbYfYj]g]cb.gdY`]b[cZBcbVfWX]hUgcbYkcfX]bgHYUXcZhkc" Ach]cbhcacjY9ei]hmfYgc`ih]cbhc fgh]HYacZcSBcf]HYag'8]gWygg]cbhcaU_YWUb[YgW

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7UFYYFK cf_ZcfWk cf_g\cdUZhYFh\Y5G97 a YYh]b[hcXUm \hhdg##Xf]jY'[cc[`Y'Wza # `Y#X#%8; X86?_B,bC!I -V,]D`k e< a D%-a + bUZ-#j]Yk 6cUFX cZHFighYYgUFY]bj]c`Uh]cb cZh\Y]fc TR A °VZGA A AA A YF

Zcfinci f Wdi fqY" Gca YZLW imi gY @mbXUWta hc _YYd hY hVcc_gZfYYZcf chi XYbhq H\YfY]gUk Umhc a Uf_h\]gh\fci [\ ci f Vcc_chcfY]

Wei fqYqUFYC9F cfNH7 fhYfc!WeghH1 h/cc_d2 7 cbHMMA U[[]Y: fUb_Yž<u>a ZfUb_Y4W0Z'YXi</u> žZcf\Yd [YHH]b[C9F

G6%) - fYei]fYgi ghc XYa UFWhY]b h Y Wai fqY qWYXi Yk \]W

@VfUf]UbUbXC9F `YUXžAU[[]Y:fUb_Y[]jYgUbCdYb9XiWhjcbU FYqci fW fC 9F Lcj Yfj]Yk "C 9F]gX][]HJ fYqci fWgZcf qh XYbhghc du YHYI H/cc_ Wedng UbX \ U Y UWWeg hc ZFYYžX][]HU Wei fey fYeci fWd" C9F]gU[fYUh9ei]hmhcc`!!\Y`dgdh XYbhga U]bhU]b h\Y]f; D5 ož di XYbhg]bC9F Wai fdYg\UjY\][\Yf fYhYbh]cb fUhYgUbX\UjY]a dfcj YX YbX!cZ Wdi fqY [fUXYd"

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dfu[YgcZh]gk cf_"

H\YfY]gU\cdYh\Uh5G777kci`XVYacfYWdifU[Ycigk]h\` a cfY YUXYfg)]d fY UYX hc Ubh]! fUMbhdfUMg/Wg'

8Ya cfU]n]b[UbX fYZfYq\]b[!!a UmqYYa ``_Y Ub cl ma cfcbž Vi h]h]gXYa cfU]n]b[hc gYY Vd[b]h]j YX]gpcbUbW fY[UfX]b[6 UW @] YgA UHYfzVi hfYZfYq\]b[hc gYY gca Y cdYbbYgghc YUFb]b["< ck Wub k YWubhibi Yhc WYfY Wubi YubX U c]X _bYY! Yf_ fYUMicbd HU_Y U dWfYX dU dY VYZcfY k Y fYadcbX" DYcd Y Xcb hW/FY \ck a i W mci bck i bh h Ym bck \ck a i Wimci WifY"

\][\`][\hh\Uhk YWdi `X]a d`Ya YbhUh77G " 7 Ybh/f Zcf I fVUb 9Xi Which ZcW ghck UfX X]j Yfgihm]b \]f]b[]a d`Ya Ybhuhjcb k \]W fYei]fYg]bohjh hjcb g ddcfhhc Xc h.]b[g`]_Y.WUb[]b[X]j YfqjhmqfUhYa YbhqžfYdcqjhcfmcZdUqh]bhYfj]Yk ei YdhjcbožYl dUbX]b[XY b]hjcbgUfci bX dfYj]ci g YI dYf]YbWzHUF[YHYX ci HYUW" = Zk Y fY bchqYY]b[X]j YfqY dcc`g]hgcbighcVf/UYhcqYdcc`d'5bXh YbfYfUjb Ya d`cmYYgVmVffyUhjb[UbYbj]fcba Ybhh\UhdYcd`Yk UbhhcVY]b UbX qfum]b"J YfmWYUf h Uhk Y UfY qf]`` Uhh Y VY[]bb]b[`

bYk hc 5G777" 6i]X]b[Yei]hmUbX \i a Ub]hm]bhc ci f Vi X[YhdfcWggk UgU

a UbXUhYqfY[UfX]b[9h\b]WGh X]YqfYei]fYa Ybhq' Cca Y [fYUhqYqq]cbg Vi hqYYa YX h Y ZfUa Y cZ9ei]hm]gUV]h

H\cqYk \c UHHYbXYX q\UFYX h\Y]f h\ci [\hq" : UM/`hmq\ci`X VY dfcUMdjYhc]b i YbW``Y[]q`UhifY cbZihifY`

5G777 D'YbUfmF Ydcfh

5" <u>1UXYa]W fYYXca</u>

J ≝" C`Dg]bYgg

5 XcdhYQQdbYbh'

FYgc`jYXžh\Uhh\Y`9IYWh]jY7cibV]/UddfcjYXh\Y`Grfcb[Kcf_ZcfW'GrfUh/[]WD`Ub`

8" 1dfcj U cZCK DCffUY[]VD Ub

5XcdhYQk/bYbh'

1Ygc`jYXh\Uhh\Y77G 5WUXYa]WGYbUhYif[Yh\Y77G 6cUfXcZ HfighYYghcXc``_Yk1

6Y]hfYgc`jYX`h\UhH\Y77G`5W4XYa]W6YbUhY`fYWd[b]nY`UbX`Udd`UiX`h\Y`UaUn]b[` k cf_`cZh\Y`ghU`aYaVYfg'UhH\Y77G`GhiXYbh<YU'h\7YbhYf/

K \YfYUgzh\YghU a Ya VYfgUhH\Y77G GhiXYbh<YUh\7YbhYf`\UjY[cbYUvcjYUbX VYnocbX cifYldYMuLhjcbg]bWMf]b[ZcfcifWdaaib]hjYg/h\YfYZcfY

K \YfYUgzh\Y`ghU `a Ya VYfg'UhH\Y`77G `Ghi XYbh<YU'h\`7YbhYf`\Uj Y`VYYb`dfcj]X]b[` ZfYY` i`g\chg'Zcf`ci f`ghi XYbhg/UbX`

K \YfYUgžh\Y`ghU `a Ya VYfgUhH\Y`77G `Ghi XYbh< YU'h\ 7YbhYf`\Uj Y`VYYb dfcUhh]j Y` UVci hdfcj]X]b[`gi ddcfhhc 77G `ghi XYbhgUbX`Ya d`cmYYgXi f]b[`h\Y`7CJ =8!% dUbXYa]W/UbX

7" 5ddfcj U cZGh XYbh< YUh 7YbhYf/ 7CJ = 8 % fYgc`i h]cb

5 Xcdh/X VmWzbgYbh'

!!? Unfindo K]YgYž 9Ufh, GVJYbW

H\Y]H⁄a]gU/ci hZfYYgdYYW UbX ZfYY YI dfYgg]cbžk \]W]gk \Uh5 WXYa]W : fYYXca fYghgcb"H\]g]gh\YZci bXUh]cb UbX k YWb Vi]`X Zfca `\YfY" H\]gfYgc`i h]cb WzbbY/Mgk]h\ h\Y`]a]HJ]cbgcZh\cgY k]h\ U h\cf]hnži h\k Ufh]b[dUfh]V]dUh]cb UbX ZfYYgdYYWžgi W Ugh\Y`]a]HJ]cbgk YUfY gYY]b[Uh6cUfX a YYh]b[gUbX h\Y]f fYghf]Wi]cbgcb X]gU`ck]b[dUfh]V]dUh]cb"

H\YI b]j Yfg]hmcZ7\]W[Y: fYYGdYYW ghuh/a Ybh\UgVYYb g][bYX cb hc Vm

5: HW/bhfU/m/25fh]W/Y][\hfY W/m/2fYYgdYW/UbXW/bgcfg\]d"

5b]bei]fmcZ\ck h\YbYk Ybfc``a Ybha UbU[Ya Ybh]gfY YWWX]bh\Y a]opjcb of LhYa Yohk Uga UXY"

H\Ya]gg]cbg/UhYaYbhfYj]Yk]g\YdZi Zcfh\]gVcXmhc\UjYcbW/UmYUf]b cfXYf hc WabahubhmU][b ci f [cUgUbX j Ui Ya'K Y bYYX hc UXXfYagh Uh k YUFYh YUXi `hYXi Whjcb dfcj]XYf]b h YVJhmcZGUb : fUbVJdW"H]g]gbch VY]b[UXXfYqqYX]b h Y `UhYqhWdi fqY W/hq'

Dugha]qq]cb qhuhya Ybhq \ uj Y VYYb qhfcb[Yf h ub k \ uhk Y \ uj Y bck / ci f duhya YbhZfca %\$mYUfgU[c]gU[ccX drUfh]b[dc]bh'

5 k cf_[fci d Wai X k cf_cb fYj]q]cb]XYUqUbX Vf]b[VUW hc 5 G97]b cfXYf hc a cj Y Zcfk UfX fYMz a YbXUhjcbghc h Y 6cUfX"

H\fYYYI Ua d`YgcZWUb[Yghch\YA]opjcb GhUhYa Ybhcj Yfhja YUhh\Y We Y K Ugg UFYX b h Y WUh

\hhdg##Xf]j Y'[cc[`Y'Wda #Xf]j Y#Zc`XYfg#%k g !!fWDn[ffn\$]K K (L7GW k Z ; 1HJ & I f3i qd1q\Uf]b[

K cf_[fci d j c`i bhYYfgUFYGhYj Yb 6fck bž7\UX GhYd\YbqcbžGhYd\Ub]Y A UWYYFZ@ci GWi VYfhžUbX A]WYYG]Y[`]m"

7" A i `h] W/UF 6i X[Yh9bfc``a YbhD`Ub 8]dW cp]cb

5 G97 [U Y ZYYXVUW cb h Y d UbžX] dW gg cbgk YfY \ UXžh YfY k Ugbc j ch/" =bj c`j Ya Ybhk Ugdrf]WimWodbgj `hUnjj Yžbch]bWolfdcfUnjb[XYWJojcb!a U_]b[VmZJW/mzbcf \Ugh Y ZJW mzyxvUV VYYb]bWfdcfUhyx]bhch Y d`Ubh Uh k Ugj ch/X cb Vmh Y 6cUFX `Ughk YY_"

H\YfYUfYq][b] WobhfYXi WalcoghcqUUf]YqUbXWaifqYqcjYfh\YWaifqYcZ h Y bYI hZYk mYUfg"

H\]gd`Ub]gUd`UbZcfUXfUdf]W(`mX]YfYbhW(``Y[Y/h\]g]gUbYI]hd`Ubbch UdfcUMajjYd`UbZcf[fckh\cfqWVqp"

H\]gd`Ub bYYXghc VY UVci hoh XYbhg"

H\]gbYk '9bfc``a YbhD`Ub XcWa YbhfY YMgj Yfm`]hhYk cf_"

Fuk Xuhu Zica Zuw Imgi fi Yngžugdfca]gYX hc VY g\ UFYX VmJ 7 6cY[Yž\ ug bchVYYb Uhh Yha YcZh]ga Yhb["

5 gk Y dfcWYXžk Y g\ci `X Yb[U[Y]b X]U c[i Y UVci h\ck h]gd`Ub Wb VY a cX] YXždYf 577>7 dubXUfXd"

7 ci bV)/ a Ya VYfgbYYX a cfYWUf]hmcb k \Uhk YW/b Xc a cj]b[Zcfk UfX hc a U_YUb]a dUM/UbX \Y'd a U_YVYMYf XYV/bjcbgZcf h\YW2``Y[Y'K YbYYX hc

_bck_k \Uhh\YdcopjVj`jhjYgUfY!!U`johh\Uhfibgh\Y[Uaih!!]bcfXYfhc`

a U_YUXYVJojcb UVci h\ck hc a cj YZcfk UfX"

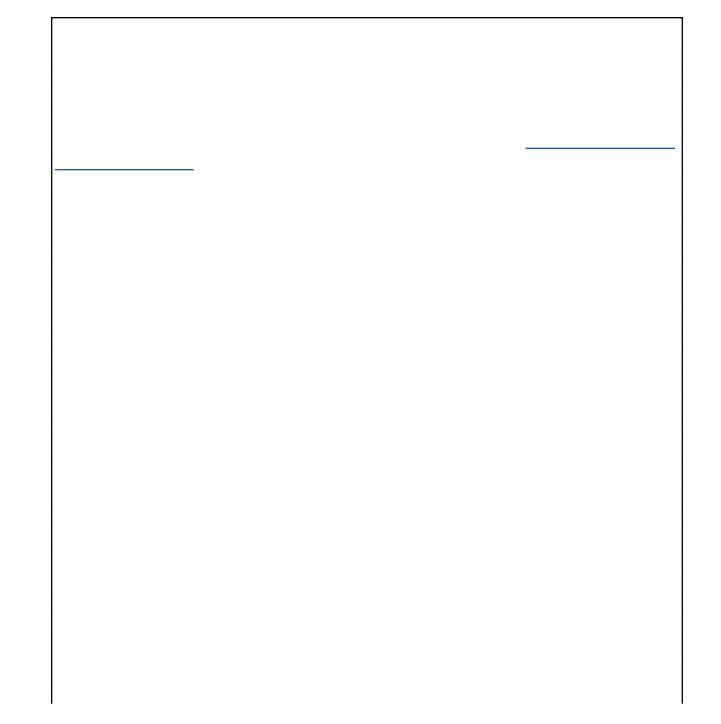
K f]hjb[UfYqc`i hjcb]gbch[c]b[hc VY Ybci [\"

6f]b[]b[VUW U`]chcZX] YfYbhUddfcUWYgUbX WbUVY cdhcbga cj]b[Zcfk UfX]gU[ccX bYI hqH/d"

8" FYac`i hicb U/ci hi9ei ihm Ui Ya Uhi77G

@UhYghfYgc`ihjcb`fY YMgh\fYY'a cbh\gcZX]Uc[iYUbX`fYj]gjcbgk]h\ jUf]cigWdbghjhiYbMn[fcidg'H\]gj]gh\Y Zh\fYUX`cZh\YXcWaYbh/h]g

[∵]X°k **⊉**



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UXcdh]b[dUdYf [*]

6Y]hfYgc`jYX h\Uhh\YZUW`hmcZ7]hm7c``Y[YcZGUb`:fUbV]gWdž]bYjYfmXYdUfhaYbhUbX dfc[fUažVdaa]hhcVY]b[]b iYbh]UUbXhfUbgZcfaUh]jY`YUXYfg]bUXjUbV]b[Yei]hmUh 7]hm7c``Y[YZcf`ghiXYbhgžZUW`hnžighU žUbXUXa]b]ghfUh]cbh\fci[\cb[c]b[`fY`YWi]cb cbUbXX]Uc[iYUVcih\ck`ZUW`hmV]UgYId`]V]hmUbX]ad`]V]hm]adUMigh\YVUggfcca W]aUhYUbXUgUfYg`hžghiXYbhgiWVgg'

6Y]hfYgc`j YX h\Uhh\Y 5 WXYa]WGYbUHY YbWdi fU[YgU``gtU žZUW`hmUbX UXa]b]gtfUhcfgž hc dUfh]V]dUhY]b h\Y 7 7 G C W cZGh XYbh9ei]hm<u>9ei]hm9Xi Wh]cb 7 Yfh] WhY</u> <u>hfU[b]b[</u>"

6Y]hfYgc`jYXžh\Uhh\Y'5WXYa]WGYbUhY'k]``Yb[U[Y]bWt``Y[]U`WdbjYfgUh]cbg'h\Uh fYa]bX'U``Wt``Y[YWdbgh]hiYbhgicZcifg\UFYX'fYgdcbg]V]`]hmhc'Y`]a]bUhY'fUM[ga'UbX X]gMf]a]bUhcfm`Ub[iU[YždfcWggYg'UbX'UMbg]b'U``d\mg]WJ'žfYachY'UbX'X][]HU'77G gdUWg/

6Y]hfYgc`jYXžh\Uhh\Y`5WXYa]WGYbUHYWJ`gidcbh\YC W`cZGhiXYbh9ei]hmă 5WXYa]W5 UjfgžGhiXYbh5 Ujfgž7`Ugg]YX`GYbUHYžib]cb``YUXYfg\]dUbXh\Y`77G 7\UbWf`cfgc Winc``YUX`UWdU]hjcb`cZU``Gub`fUbVjgWd7caaib]hm7c``Y[Y8]ghf]Wa Waaib]hjYghc]bhYbgjZmY cfhghcWdaVUh]bhc`YfUbWž\UhfYXžV][chfmžUbX X]gWīja]bUhjcbh\fci[\`WdbghUbhUbX`WdbgjgHYbhgY`ZfY_YMijcbUbX`h\YfYVnž]XYbhj Whjcb cZ\ck YfUX]Whjb[]bYei]hmUh77G`]gh\YcV`][UhjcbcZYjYfncbY/

6Y]hfYgc`j YXžh\Uhh\Y'5W4XYa]WGYbUhY'i f[Ygh\Y'77G`5Xa]b]ghfUh]cbžhc !!h\YagY`j Yg'Uhh]j Y`mdUfh]VJdUhY`]b`cb[c]b[`dfcZYgg]cbU`XYj Y`cda YbhY cfhg'WffYbhm c YfYX Vmh\Y'Wc``Y[Y'h\UhZcWg'cb`Ubh]!fUJ]ga žgcVJU`^{fg}]Wž]bWi g]cbžW`h fU` i YbVhbi UbX'hfUbgZcfa Uh]cbUžYei]hmhZcWgYX `YUXYfg\]d/

!!i dXUhY h\Y 77G a]gg]cb ghuhYa Ybhhc dfcdYf mfY YWkici f Wota a]ha Ybhhc X]j Yfg]hnă Yei]hnă]bWi g]cb UbX VY cb[]b[/

!!fYj]Yk 'h Y 77G 'Gi XYbh7cXYcZ7cbXi WiUbX dUjf]hk]h Ub 9a d`cmYY fZUW `mžgfU ž UXa]b]gffUrcfE7cXYcZ7cbXi Wihc fY 'WinYa d`cmYY'cV`][Ur]cb hc a UjbhUjb Ubh]!fUM]gfž]bWi gjj Y'UbX W `hi fU`mifYgdcbgjj Y'WbXi Wih Undfca chY'gh XYbhgi WVgg/ !!Wda a]hhc fYVfi]ha YbhUbX `]f]b['dfUMi]Wgh Undf]cf]h]nY UhUjba YbhcZfUM]U`m X]j YfgY Ya d`cmYYgUbX Ya d`cmYYgk \c XYa cbghfUhY Yei]hma]bXYX Wda dYhYbW/ !!a cV]`]nY dfcZYgg]cbU XYj Y`cda YbhfYgci fWg]b gi ddcfhcZh Y]bhYbh]cbU]a d`Ya YbhUr]cb cZUbh]!fUM]gfžW `hi fU`mifYgdcbg]j Y'Wff]W `i a žUbX dYXU[c[]Wi dfUMi]W/

!!Wot``WcfUhY'k]h\`U``Wot``Y[YWodbgh]h YbV]¥gož]bWiX]b[`Vihbch`]a]hYX'hc'h\Y'5W0XYa]W GYbUhYz7`Ugg] YX'GYbUhYz5ggcV]UW0XYM)XA ½[cbUhiP`ieXYa]W