

CNR) \ S*(

): ?= 3 @77 :

) & B[)/ 4 bTb`a *((/ \$ aUR 4]] YPN a SVRQ N PYNZ d vU aUR => V a 4]] RNY
5 \ NQ "1=4 5 n# P[aR aVT aUR [\ [%R Rd NY \ S UV N] \ V aZR a d vU aUR H[VRQ
ANv[` 7 R rY] ZR a C \ T \ NZ ZR S _ F \ Z NYW "1 HA7 C F \ Z NYW n# & GUR =4 5
R eNZ V RQ UV N] RNY Q b[N v \ b` Y QRPVRQa Z NMR[\ _ RP \ ZZ R Q Nv[V S e \ b _
 \ S aUR 4]] YPN a & GUR FRP R a N f % R R NYR Q _ RQ aUR =4 5 _ RP \ ZZ R Q Nv[N Q Q Q
[\ a a N R N f S b _ aUR _ N P a V [&

* & GUR 4]] YPN a SVRQ N N] YPNv[QNRQ *. @N * ((1 d vU aUR S \ Z R
H[VRQ ANv[` 4 QZ V Va N v R G _ V b[N \$ PUNYR TV T aUR [\ [%R Rd NY \ S UV S e R Q %
aR Z N] \ V aZR a ORf \ [Q *0 9 R O b N f * ((/ "1 aUR v] b T [R Q QRPVV [n# & B [,
7 RPRZ OR _ * ((1 \$ aUR ER] \ [QR a R ^ b R a R Q a U R S \ Z R _ H [VRQ ANv[` 4 QZ V Va N v R
G _ V b[N v \ Q V Z V ^ aUR N] YPNv[V v R a v R a f &

+ & B[) =N b N f * () (\$ aUR PN R d N a N ` SR _ RQ

' 022>

- & B[* -bY *((- \$ aUR 4]]) YPN a WVRQ aUR HA7 C F\ ZNWN&; R d N
N] \ \VarQ \ [N \ [R%fRN_ *((%R_W P [a_NPa\$ Nã aUR ?%', YrR\$ N C \ T_NZ ZR
@N NTR_ \ SaUR_RV aRT_ NaV \ \SERb [\V TERSbTRR N Q< aR [NY 7 V] YPRQCR_ \ ['
"IEE> Cr#C \ T_NZ ZR V F\ ZNWN&

. & B[+ @NPU*((. \$N_R] _ aR aVQ 1 I MMHF > +Q EN: MHG&3 >GMOK MHGH?
3 >MKGG@3 >N@>L: G= -GMKG HR * HI E <=> 2 >KHGLm"l aURER] _ ant\$P Z Z V V [RQ
Of HA7 C F\ ZNWNQ]_ R] NRQ Of ReaR [NY ['b YN a \$d N] bOWURQ a]_] c QRN
I S_d NQX \ XVTN`R `Z R am \ SaUR]_ T_R ` NPURcRQb [QR_ aREE<7 C]_ T_NZ ZR
OETSCHL v Z V V [N QRe] RPaRQ \ ba \ Z R &GUR-(%NIR_R] _ a` aNRQGMK: IB aUNã

15A> FBIHIG TG=L M: MM> 33-*2 I KH<M=HNF> GMBL HO>KR : F; BML NL BG
MFLHP M> LMM= HNMHF >L: G= HNVINM?W" -MLHP GMM M: M 0 * 2 \$3 -* 2
A: L ; >>G KJN>LM= MH I KHCB-> E: =>KLAB MH M> HO>K IE PHKDG@ @KNI
& NF: GBMB G) HHK=RG NHG 4RLMF : MM> <HNGVR EO>I9# BG=EN=BG@ M>
<HG<I M: HL: NHG: G= HK@ GB: NHG HP: @KNG=SE>EHI >K NHG EI E GGG@%G
IK <NB>#AHP>O#33-*2 =HLGHI I I > KNIA: O; >>G.; E> MH MD> HGM>L
MIDL# : G= BML E <D HP E: =>KLAB : G= M-AGB: E.; HMR HL <KBBS=> ; R HM>K
I: KVBH: NG@86 0 (@G<BI9&n

/ & B[* . -b[R *((. \$ aUR 4]]) YPN ak` N] \ \VaZR a d N _R Rd RQ S_ ` V
Z \ [aU \$b [aY+) 7 RPRZ CR_ *((. &

0& B[+ -bY *((- \$ aUR 4]]) YPN a d N U `] VNYRQ V AN Q OS> R f N QbR a
'R_vb` URNa]_ ORZ ` &B[1 FR] aRZ CR_ *((. \$URd N Rc NpbNRQ a G]_ [a \$6 N NQ
N Qd R a aU] bTUNZ NW_ URNa \] RNãV [YrR_ V aUNã `NZ RZ \ [aU&

1& <[N YaR_ QNRQ * 4 bTb`a *((. \$ aUR 7 R] baf ER QR a ER]_ R R a NR
"C \ T_NZ ZR# @_&8_V BcR_cRa "17EECr# `bOZ VaRQ aUR ER] _ a a aUR 9 V a
FRP_Rãf \ SaUR E \ fNYA \ _d RTW 8 Z ON` f\$ d U V \ [R \ SaUR ZNW_ Q [\ _ a aUR
]_ T_NZ ZR&

6NRA\ &HA7 G'A5 <*() (' + *
=> bQIZR\ aA\ &HA7 G'*())'(1+

)(& B[*0 A\ cRZ OR_* ((. aUR4]] YPN a_RPRVRQN`R]N_NaV[] NPXNTR S\ Z
aURHA7 C5 R] RSW^ N] Q8[aVYZ R] a` FR_c VR "15 8 Fm# RSSRPaVR+(A\ cRZ OR_* ((. &
)) & 9\ Yd VT ZRQPNYPRNN] PR\$ aUR 4]] YPN a_Rb_] RQ a AN] OV\ [* -
7 RPRZ OR_* ((. &GUR HA7 C BSSPR d RR PY` RQ S_ aUR 6 U_V aZ N ; \ YQN &; R
R'bR aRQ N Z RRa VT d VU @ & BcR_R a\$ 7 EEC\$ @_ &5_b \ \ ? RZ N^ bV\$ 6 \ b[a f
7 VRPa _ N] Q @_ &8_ P ? NE\ PUR\$ ER VR] a 6 \ _ QV N] _ &4 Z RRa VT a \ X] YPR \ [0
= N] bNf * ((/ d VU @_ & BcR_c R a N] Q @_ & ? RZ N^ bV \ [Y & < [aUR P] b_ R \ S aUN
R] P] b[aR_ \$ aUR4]] YPN a PUNYR] TRQ aUR aR_Z V_NaV [\ S

6NRA\&HA7G'A5<*((''+*

=bQIZR\aa\&HA7G'*((')(1+

)/& <[N\RaR_ a_ aUR HA7 C 4 QZ \ Va_ Na_ QNRQ*/ 4]_Y*((/\$aUR4]] YPN a
R'bRaRQ NQZ \ Va Na\ R_ R_ Rd \ SaUR QRPV\ [[\ a_ a_ _R_ Rd UV N] \ \ VaZR_ R_ a& R
NYRIRQ aNa aUR \ [\%R_ Rd NY \ SUV N] \ \ VaZR_ R_ ad UVR URd N \ [`PX YR_ R_ c \ YRQ
aUR] _c VV [` \ S4 QZ \ Va_ Na\ R_ < ` a_b PaV [FG'4 <*((''+&

)0& <[N\RaR_ QNRQ)0 =b[R*((/\$aUR7 VRPa_ _N_ Q4 ``VaNa4 QZ \ Va_ Na_ \ S
aUR HA7 C 5 b_Rb \ S@N NITZ R_ a_ R_ YRQ [ORUN\ SHA7 C 4 QZ \ Va_ Na_ _aNa aUR
4]] YPN a QQ [\ a UN_ RN_ YU_ a_ aUR ReaR_ `V [\ SUV S\ RQ%aR_Z N] \ \ VaZR_ R_ a N_ Q
aNa UV NYRIN\ [` d RR [\ a S_ b [QRQ&

)1& B [) / 4 bTb`a*((/\$aUR4]] YPN a YQIRQ N_ N] RNYd \ U aUR ARd K \ _X
=4 5 &a d N S_ Yd RQ Of N_ R_ Y S \ Z aUR ER] [QR_ a QNRQ*+ B Pa_ OR_ *((/ N_ Q
Sb_aUR_ \ O R_ cNa\ [` S \ Z aUR4]] YPN a QNRQ)* A \ cRZ OR_ *((/ &

*(& 4 =4 5 CN RYP [cR_ RQ

6 NRA\ &HA7 G'A5 <*(')(*+*

=bQIZR\ aA\ &HA7 G'*(')*(1+

K<EM= NI M> EMI=N<MIH H? M> G>P LRLMF H? : =F EMI NIH H? CNLMI<>\$ UV PNR
UNQORR\ aN\`SR_RQa aUR7 V] baRG_Vob[N&

.N=B B E2 KH<>=IGC

, & B[]1 =bY((1\$aUR7 V] baRG_Vob[NYV`bRQNP NRZ N NIRZ R\ a\ _QR_ V
aUR]_R R\ a Z NaR "A\ &) "A5 <*(') (##&GUR4]] YPN a `bOZ VaRQ UV _R] Y \[+(
4 bTb`a*((1 NaPUVT N b[`VI[RQ N Q b[QNRQ d V R ` `aN RZ R\ aS\ Z aUR S\ Z R
6 UNZ N \SHA7 C FaSS 4 ``\ PVA\ [V AN\ O&; R NY\ Z\ cRQ aUR G_Vob[NYa
URN_aUV Z NaR &GURER]\[QR a `bOZ VaRQ UV _R] Y \[aUR `NZ R QN N Q R `bR aRQ
YRNS\ Z aURG_Vob[NYa `bOZ VNRQV\ NYQ PbZ R\ aNf Rc QR PR&

-& B[+) 4 bTb`a(')\$aURER]\[QR aSVRQNZ\ aV[a `a_VRaUR4]] YPN ak`
_R] Y a aUR _QR\$ NTbVT aNa aUR 4]] YPN a UNQ V UV _R] \[`R QRcRY] RQ
NTbZ R\ a \[aUR Z R V N Q `bOZ VaRQ N VcNYQ d V R ` `aN RZ R\ a\$ d UPU d N
Ib[QNRQ\$b[`VI RQ\$b[`] RPVP\ SaURd V R ` [NZ RmN QI YNTRY OM

_RaRM \$aUR) R]\[QR ak` 1 a \ 1

6NRA\&HA7 G'A5 <*() (' +*

⇒bQIZR[aA\&HA7 G'*()) '(1+

+, & 4 a aUR R\ Q\ S aUR URN\ VT aUR G_Vb[NYQV\ PaRQ aUR ER]\ [QR\ a a]_\ c QR
aUR GR_Z ` \ S ERSR_R PR "I GBEn#\ S aUR]_ T_NZ ZR ZN NIR_d U d N \ PUNTR\ S
aUR [Rd]_ T_NZ ZR S_Z b YNRQ NSR_ aUR PY` b_R \ S aUR EE-7 C C\ T_NZ ZR &<a
Sb_aUR_ R` bR aRQ aUR] NaR` a SVR d _VR PY` VT` bOZ V` V[` Of) (9RO_bNf *()) &
5 \ aU] NaR` P\ Z] YRQd VUaUV \ _NY_ QR_d VUV aUR` Pa QRNOYR &

+ - & 4 ` _R` bR aRQ Of aUR P\ b_a Qb_VT aUR URN\ VT \$ aUR ER]\ [QR\ a ` bOZ V aRQ N
] Na\ SUV PY` VT` bOZ V` V[` aUR S\ Y d VT NQQW [NYQ PbZ R\ a` 2

N& GUR cNP Pf N [\ b [PRZ R\ a S_ aUR] \ `a \ S C\ T_NZ ZR @N NIR_
EE-7 C\$R PbZ QR_RQ Of aUR 4]] YPN a&
O& GUR cNP Pf N [\ b [PRZ R\ a S_ aUR] \ `a \ S C\ T_NZ ZR @N NIR_
ERP\ cR_f N QFb` aN\ NOYR? \ RYU\ \ Q NaUR? % Yc R8
P& GUR cNP Pf N [\ b [PRZ R\ a S_ aUR] \ `a \ S C\ WPa @N NIR_
F\ Z NNY Q N Q 5 NV ERIV [9Y \ Q C_RcR\ aV [N Q J NR_ FURQ
@N NIRZ R\ aC\ WPa` NaUR? % Yc RY&

" <<8Z0: ?B>@19 7>>7 :>

+ . & GUR 4]] YPN a ` bOZ V aUN aUV P [a_Npad N aRZ V NNRQ V c V YN\ [\ SUV QbR
]_ PR` _MU a & RN_TbR aUN aUR V] bT [RQQR P V [dN aXR\ V ONQSNM \$ d UVR UR
dN \ [RZ_RTR Pf ` P X YNR \$ \ [aUR T\ b [Q aUN aUR EE-7 C]_ T_NZ ZR dN a OR
] UNRQ \ ba& R ORYcR aUN V dN N1a_P X m \ [aUR] Na \ SHA7CF \ Z NNY ` R\ V_
ZN NIRZ R\ a a _RPY ` V UV] \ `a N Q UVR N \ aUR_ V Qc V bN & < aUV _RIN_Q \$ aUR
4]] YPN a N_TbR aUN 2

N& J UR\ aUR aN ` S_Z N V [\ S aUR EE-7 C]_ T_NZ ZR dN
P\ Z Z b [VNRQ \ SSPWY a aUR Q [\ _ Of Y a R_ QNRQ * 4 bTb ` a * ((. \$
UR %N aUR C\ T_NZ ZR @N NIR_ %

6NRA\ &HA7 G'A5 <*() ('+*
=>bQIZR\ aA\ &HA7 G'*() '(1+

4]] YPN[a Q R [\ a QV] baR aUNa aUR EE<7 C C\ T_NZ Z R d N _R UN] RQ
a\ CR_R] YPRQOf aURFb` aNPNOR? VRWU\ QC\ T_NZ Z RS\ Yd VT aUR
_RP\ Z Z R] QNaV[P[aNPRQ V N ReNBNaV[_R]_a QNRQ + @NPU
*((. &; \ d R:R\$` bPU _R]_a `U bYQ UNeR ORR] QVPb`` RQ d VU UZ
ORS _R VS _Z VT aUR Q [\ _ \ _ N f [R RYR \ ba` QR HA7 C F\ Z NYW&
9b_aURZ\ _R\$ HA7 C FR] V_ @N NTR` QQ [\ a VS _Z aUR 4]] YPN a
ORPN` RaURf UNQN bYR_V_Z\ aVR V NPaVT a `R] NNRaUR 4]] YPN a
S\ Z aURHA&

Q& GUR` R] V_ Z N NTRZ R] a aRNZ QQ [\ a Re] RPa aUR 4]] YPN a a _Rb []
Nsa_ UV ZNW_ URNa` b_TR_f N] Q V aR] `VR Z RQPNYPNR&GUR; bZ N]
ER\ b_PR 5 8F `R] a UZ N` R] NNaV[] NPNTR d UVR UR d N `aVYV
U`] VNYV G_\ [a &B [+ (A\ cRZ CR_ *((. \$ aUR 7 R] baf ER QR] a
ER] _R R] aNaVR "B] R_NaV[`# PNPRQ UZ a NQ:VR aUNa aUR HA7 C
BSSPR d\ bYQ _TN VR aUR aN` SR_ \ S UV] R` \ [NY ORY [TVT a
6 N NQ& R_Rb] RQa AN\ OVa PUNYR TRaUR QRPVV [[\ a a ReaR] Q
UV N] \ V aZ R] a d VU` R] V_ Z N NTRZ R] a\$ d UVR UR d N `aVY\ [`PX
YR&R&

+/& J UY a aUR 4]] YPN a NPX\ d YQIR aUNa aUR FRP_RaNf% R] R_NY UN N
QVP_RaV [Nf NbaU _Vf V aUR_R] Rd NY\ S N] \ V aZ R] a UR N_TbR aUNa V aUR] _R R] a
PNR `bPU NbaU _Vf d N Nb` RQ Of Z N NTRZ R] a&< UV cVd \$ ReaN] R] b` SNP a _
Z\ aVRNRQ aUR V] bT] RQ NQZ V Va_NaVR QRPVV [&GUR] \ `a UR URQ\$ UR N_TbR \$ d N
_RN_N TRQ a Z NNR d Nf a N\ aUR_V QVbN&< aUV _R] RPa\$ UR N:R` aUNa aUR
ER] \ [QR] ac V YNRQ UV QbR] _ PR ` _MUa` V aURS Yd VT Z N [R_2

N& GUR_R NR RYZ R] a` \ S NOV_N_VR` N] Q OW d UPU V SBR] PRQ aUR
QRPVV [a aR_Z VNR UV P [a_NPa& GUR_R NR P] b [aR_cNWVT
PVPbZ` aN PR d VU V aUR Z RN] VT \ S aUR S _Z_R_ HA 4 QZ V Va_NaVR
G_Vob [NY=>bQIZR\ aA\ &00- \$, : G=>HF: G"] NNT_N U<<\$) 110#B

6NRA\&HA7G'A5<*(>('+*

=bQIZR\ aA\&HA7G'*('))'(1+

O& GUR ER]\ [QR [a c V YNRQ aUR HA 6 UNaR_ 4_aVPR)(& N Q `aNS
_RTbYNaV[)& "N# Cf [\ a _R] RPaVT aUR]_VPVYR \ S I V aRT_Vf \$
P\ Z] RaR [PRN Q_R] RPaS_aURQM [Vf N Q UbZN _VTuâ \ SRcRf `aNS
ZRZ OR_m3

P& @\ _R V] \ _aN aY \$ aUR aRZ V NaV [\ S aUR 4]] YPN aâ N] \ V aZ R [a
d UW a UR d N \ [`VPX YNcRc V YNRQ `RPaV [+& \ SFG'4 <*((- '+&GUR
4]] YPN a N TbR aUNa UR d N R [aVYRQ a N ReaR `V [\ S UV
N] \ V aZ R [a b] a aURZ N e V bZ R [aVYZ R [a \ S `VPX YNcRb [QR_ `aNS
_bYR) (. & \ _ * (. & \$ S _ Na aNY \ S `V Z \ [aU \ S `VPX YNcR P [Z] _VRQ
\ S aURRZ \ [aU \ S SbY] N N Q aURRZ \ [aU \ S UN8%

6NRA\ &HA7 G'A5 <*(>('+*

⇒bQIZR[aA\ &HA7 G'*('))'(1+

NR ZN NTRZ H QY \ cR aURV] _RWQPRNTN\` a UZ &GUR_RNYVN

CNR)) \ S*(

6NRA\ &HA7 G'A5 <*(>('+*
=>bQIZR\ aA\ &HA7 G'*('))'(1+

8cN%N%V[_R]_adN]_R]NRQOf VQR]R]QR]aP\['bY]a`\$a]_cVQRN] N`R`Z R]a
\S aUR]_T_R` NPURcRQb[QR_ aURC_T_NZ ZR\$ V P%QVT ZNXVT _RP\ ZZR] QN%V[\`
S_ aUR Sbab_R&B[+ @NPU*((. \$N_R]_adN S\N%RQSV\N%RQSV\N%R& [V N

CNIR)* \ S*(

, , & 9b_aUR_Z\ _R\$ aUR ER]\ [QR a V \ S aUR cVRd aUNa aUR 4]] YPN a UN [\ a QVPUNTRQ UV Cb_QR \ S R aNOYUVT Nf P b [aRcNXYT PVPbZ ` aN PR d UVP U d \ b Q UNeRTV eR \ _VR a N RN \ [NOY Re] RPaN Pf \ S N_R Rd NY \ S UV S eRQ%aR_Z P [a_NPa& HA7 C F \ Z NY\$ UR N eR ` \$ UNQ [\ \ OXN aV [a ReaR Q UV N] \ V aZ R a QR \ [Q UV Z RQVNPYRN PR\$ \ (+) =N bNf *((/ & \ d R eR \$ aURf QOQ ReaR Q aUR P [a_NPa N N NPa \ S ` \ YQN V f OLS\$OL aUR 4]] YPN ak Z RQVNPY [Q aV [&

, - & <[aUR YUa \ S aUR NO cR\$ aUR ER]\ [QR a ` bOZ V aUNa UR QO [\ a NO b ` R UV QVP RaV [Nf NaU _Vf V [\ a R Rd V T UV N] \ V aZ R a & GUR QRPV V [d N Z \ a eNRQ Of aUR S Pa aUNa aUR E 7 7 < C PY ` RQ Q d [a CR _R UN RQ V a NZ \ _R RY eN a] _ WP a & 4 PP _QV TY \$ aUR ER]\ [QR a N eR ` aUNa UR QO [\ a aNR aUR P [aR aRQ QRPV V [\ [aUR T \ b [Q \ S V] _] R_Z \ a eR \ _Re aN R b ` S Pa & GUR 4]] YPN ak _VUa d R RaUR RS _R [\ ac V YNRQ N Q aUR V] b T [RQ QRPV V [d N aNR V _R] R Pa \ SaURN] YPNOR_b YR &

, . & J VU _RIN_Q P Z] R ` N aV [\$ aUR ER]\ [QR a ` bOZ V aUNa aUR 4]] YPN a V [\ a R aVRQ a CR _RV ` aNRQ \ _] YPRQ \ [N \ aUR _] \ ` a P Z Z R ` b_N R d VU UV] R eV b `] \ ` a & R S b_aUR_N eR ` aUNa aUR 4]] YPN a V [\ a Z \ _R R aVRQ a N f S V N P W Y P a Z] R ` N aV [& <[aUR YUa \ S aUR NO cR\$ aUR ER]\ [QR a _R ` bR a ` aUR G_V b [NY a QVZ V ` aURN] YPN aV [V V R aVRf &

\$; : > 34=0? ; : >

, / & GUR 4]] YPN a URQN \ [R f RN 9 VRQ GR_Z 6 \ [a_NPa S \ Z * =bY *((- a * =bY *((. & V P [a_NPa d N ReaR QRQ NaUR ` NZ RaZ R UR d R a a U `] V NYS \ _ R_V b ` Z RQVNPY] _ OYZ ` V > R f N \$ N eR _ d UVP UR d N R eN P b NRQ a 6 N NQN \ [1 FR] aZ CR *((. &

, 0 & GUR 4]] YPN a ` bOZ V aUNa aUR P [aR aRQ QRPV V [c V YNRQ UV Q b R] _ PR ` _VUa \$ `] R P S V P N Y ` R PaV [+ & \ S FG ' 4 < * ((- ' + \$ CR P b ` R UR d N NQ e VRQ \ S aUR [[[% _R Rd NY Q b_V T UV ` P X Y N e R & ; R NY \ N eR ` aUNa aUR [[[% R Rd NY \ S UV P [a_NPa d N ONRQ [[V] _] R_Z \ a eR & ; R NY RIR aUNa aUR ER]\ [QR a Z N V b YNRQ aUR] _ PR ` V \ _QR a UVRN [Rd V Q e V Q b NY &

6NRA\ &HA7 G'A5 <*(>('+*

=bQIZR\ aA\ &HA7 G'*(())'(1+

, 1& GURG_Vcb[NY[\ aR aLREER]\ [QR\ ak` N_TbZ R\ a` aUNa aURV] bT[RQQRPVV[
dN ZNR V NP\ _QN PR a` aUR N] YPNOR _bR` N Q aUR 4 QZ VVa_NV[k
QVP_RaV[Nf NbaU _Vf a` _R a_bPa_b_R] _ T_NZ Z R &9b_aUR_Z \ _R\$aUR4]] YPN aURQN
*((%R_R` N]\ V aZR\ a YZ VRQ a` `R_c VR d VU HA7 C V aUR PN NPVf \ S EE < C
C\ T_NZ Z R @N NTR_ N Q UV P [a_NPa QQ [\ a PN_f N f Re] RPaN Pf \ S_R Rd N&GUR
ER]\ [QR\ a N_TbR` aUNa UR UN `U d [T\ Q SNU Of T_N aVT aUR4]] YPN a N\ aUR
ad\ Z\ [aU\$ ORf\ [Q +) 7 RPRZ OR_ *((/\$ V \ _QR_ S_ UV a` SVQ NYR [NVR
RZ] YfZR\ a&

-(& GURP_be \ SaURZ NaR_ V d URaUR_ aLREER]\ [QR\ a cV YNRQ aUR4]] YPN ak`
_VUa` V aR_Z` \ S QbR] _ PR` N Q d URaUR_ aUR_R V R_c VR PR a` `bTTR a aUNa aUR
P [aR aRQQRPVV[d N Z\ aVRNRQ Of V] _] R_Z\ aVR NINV` a aUR4]] YPN a&

(~~HE~~@ ~~HEGLH~~?7 ~~HE~~ ~~HEGH~~? * N>2 KH<IL

-)& GUR 4]] YPN a PYZ` aUNa aUR ER]\ [QR\ a cV YNRQ `RPaV[+& \ S

-, & 5NRQ \ [aUR Re VQR PR\$ aUR G_VCb [NY \ \ aR aLNa aUR 4]] YPN a UNQ ORR
Z NQR Ni NR \ SaUR [RRQ a _R UN RaURE77 <C] \ T_NZ ZR \ [. =bY *((. Qb_VT N
] U [RP \ [cR `NaV [d VUaUR; RNQ \ S5 b`VR` 7 ReRY] ZR\ aH [V&GUR4]] YPN ad N
NaURaZR \ SaURReR\ a \ [`PX YNcR&

-- & ; RNY \ _RPRvRQN] U [RPNYS \ Z @_& NcVQ4 YR \ [*- BP\ a OR *((. V
aUR P\ b_R \ S d UPUUR d N NQcVRQ \ SaUR QRPV \ \ SaUR Q [\ _ a PY`R Q d [aUR
EE <7 C] \ T_NZ ZR RSRPaVR+) 7 RPRZ OR *((. &

-. & B [aUR [Rea QN \$aURER] \ [QR\ a P [`bYRQ d VUHA7 C; bZ N ER \ b_PR
S_ _V] ba V c Vrd \ SaUR 4]] YPN ak` Z RQPNY` aNb` &8cR\ aU bTU aUR] \ WPa PY`RQ
Q d [\ [+) 7 RPRZ OR *((. N Q aLNa HA7 C F \ Z N WUNQ [\ VaR\ aV [a ReaR Q aUR
N] \ VaZR\ a \ SaUR `aSS Z RZ OR_ OR\ [Q aUR R\ Q \ SaUR] \ T_NZ ZR \$ aUR 4]] YPN a
d N T_N aRQ N ReaR `V [\ Sa d \ Z \ [aU S \ Z) =N bNf a *0 9RO bNf *((/ V c Vrd
\ SaUR QRYPNR \] RNaV [URUNQ a T \ aU \ bTUN Q aUR [RRQS _RP \ cRf aZR & U V
aR aZ \ [f ORS _R aUR P\ b_a \$ J V\ R ` ?RZ N^bV Re] YWRQ aUR _RN \ [` d Uf aUR
4]] YPN ak` N] \ VaZR\ a d N ReaR QRQ&; R `NQ aLNa \$ NSR_ QVPb ``V [` \$ aUR BSSPR
QRPVQRQ a ReaR Q aUR 4]] YPN ak` N] \ VaZR\ a V \ _QR_ a T vR UZ aZR a _Rb [
S \ Z UV `PX YNcR N QSV QNR [NvRRZ] YfZR\ a&

- / & 8cVQR PR aUR RS _R `bTTR a` aLNa aUR ER] \ [QR\ a a \ X V a NPP\ b [a aUR
URN\ U `VbNaV [\ SaUR 4]] YPN a&

- 0 & GUR G_VCb [NYQ R [\ a SV Q Re VQR PR aLNa aUR 4]] YPN a d N RSRPaVR
`R] NNRQ d UVR \ [`PX YNcR &4 QZ VaRQY aUR 4]] YPN a d N Z NQR Ni NR \ S aUR
S_ aUR Z VT

6NRA\ &HA7 G'A5 <*(>('+*
=bQIZR[aA\ &HA7 G'*('))'(1+

-1& GUR 4]] YPN a N_TbR aUNa UV P[a_NPa d N [\ a _R[Rd RQ ORPNb`R aUR
ER]\ [QR ad N[aRQa UVRN[Rd V QV VbN\ a _R] YPRUZ &

.(& GUR S\ _Z_R_ HA 4 QZ V Va_NvR G_Vb[NYUN P[\ `VaR[aY URQ aUNa aUR
FRP_Ra\ f% R[R_NYUN aUR QVP_RaV[a aNR QRPV\ [` V aUR \ cR_NYV aR_R a \ S aUR
B_TN V_NaV[` \ N a Z N\ aN\ \ _ V] \ cR aUR RSSRPaV R[R ` \ S aUR B_TN V_NaV[&{
* V >EG-HNM HA7 G'A5 <*((('))\$ aUR 7 V] baR G_Vb[NY _RNSVZ RQ `bPU N
QVP_RaV[Nf] \ d R\$ ^b\ aVT HA 4 QZ V Va_NvR G_Vb[NY=bQIZ R[a A\ &)) / \$ 7: G
=>K7: ED") 1. 0# V d UPU aUR G_Vb[NY aNRQ aUN\$ BM< GGHMLN; LNMNM BML CN=GF >GM
?HK M: MH? M> (=F BGLM? MHG BG KLI >MMH K-HK@ GB: MHG H? I HML HK LM?? BG M>
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.) & 9b_aURZ\ _R\$ V aUR PNR \ S 3: C"=bQIZ R[a A\ &+- (\$") 10- ## \$ aUR S\ _Z_R_
HA 4 QZ V Va_NvR G_Vb[NY=bQIZ R[a URQ

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O& 7 vNaR_ vXZN NTRZ R[a\$ aU\ bTU aUR_ RUNOYNv[\ S SY\ QP[[a\ Y
N\ Q\ aUR_ `ZNYV S_N a bPab_R N\ Q aUR P_RNv[\ S V_VINOR Y\ Q\$ a b`
P_RNv[T\]]_ ab[WR S_ V]_ cVTP\ ZZ b[V\ YERYU\ Q 3

P& Fb]]\ _a aUR RZ R_TR[PR\ S Nc WOR]_ VNR` RP\ _ d VU V] Pa [[WO
P_RNv[aU\ bTU R\ NOWT R[cV [Z R[a S_ Ob` VR` R N\ QS_ Z V] %
SVN PR` RP\ _n&

.. & <[P[aNa\$ aUREE C C\ T_NZ ZR UNQ N ZN\ ZN QNR a V] YZ R[a N
]_ T_NZ ZRS\ Pb` RQ\ []_ cVQT Qb_NOR` \ YaV[` ` bPUN NQR^bNR` \ PNY` R_c VR
N\ QR[[\ Z V]_ `] RP\ a R ` b_R aNa_Rb] RR P\ ZRU ZRa ` aF N\ Q_RV aRT_NR
d RYV a aURV P\ ZZ b[WR &GU_RR\ S aUR d V\ R` R \$ @_ & BcR_cR a\$ @_ & ? RZ N^bV

QRcRY]ZR\ a \ P_VV P\ b[a_VR 3 SYBR\ Pf \ 8[TYVU d \U RePRYR\ a d _V\T `XVY3
X\ d YQIR\ S4 _NOP QR V\NOY3d \ _X\T Re] R_V\ PR \ F\ Z NYWV N\ N` Ra&n

. 1& B[aUR\ aUR_ UN Q\$ \N]]RN` aUNaUR[Rd]\ `V\[\ ` NQcRaVRQS _aUR[Rd
]_\ T_NZ ZR "N]\ `a\ S4 ?7 % C_\ WPa @N NTR_j F\ Z NYWV QN Q5 N_VERTV[NY9Y\ Q
C_RcR\ aV[N Q J N\R `URQ @N NTRZ R\ a]_\ WPa \$ N Q N]\ `a \ S ?% C_\ T_NZ ZR
@N NTR_ ER\ cRf N Q Fb` aN\NOR ? \ERYU \ Q # _R`bVRQ Z\ _R ^bN\SSPN\V[` N Q
Re] R_V\ PR aUN aUR]\ `a R\ PbZ CR_RQ Of aUR4]] YPN a&A\ Q bOa aUR W\OQR P_V\ aV[`
S_ aUR R[Rd cNP\ PVR d R_RcRf Q\SSR_R\ a N Q _R`bVRQ ~~GMK~~: B Z\ _R Re] R_V\ PR
N Q NQ\SSR_R\ a` Ra \ SP\ Z] R\ R\ PVR & \ aUR Y\Ua \ S aUR NO\ cR\$ aUR G_V\ b[NYP [`QR`
aUNa aUR4]] YPN a QOQ [\ a NQbPR `bSSPVR\ a Rc VQR\ PR a `b)] \ _a UV NYRIN\V[` aUNa
aURER]\ [QR\ ak QRPVV[d N Z\ a\N\ROf P\ b[aRcN\W\T PVPbZ `aN PR &

/(& <aZN d RYORNXRQd Uf aUR4]] YPN ad U\ UNQ_Rb_\ [RQS\ Z `VPX YNcR
Na aUR aVZ Rd UR\ aURcNP\ Pf N [\ b[PRZ R\ a` d R_R]\ `aRQ QOQ [\ a N] Y S_ aUR [Rd
]\ `V\[\ `&J \ R ` ?RZ N^bV aR a\VRQ Na aUR URN_V\T aUNa UR d N [\ a N\ NR d URaUR_
aUR 4]] YPN a N] YRQ S_ aUR [Rd]\ `V\[\ `&; R Sb_aUR_ Re] YW\RO aUNa aUR [Rd
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/) & < aUR Y\Ua \ S aUR NO\ cR\$ aUR G_V\ b[NYSV Q [\ Rc VQR\ PR a `bTTR a aUNa aUR
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4]] YPN ak QbR] _ PR ` _Y\Ua N Q aUNa V d N OW\RO \ _Z\ a\N\ROf P\ b[aRcN\W\T
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) & 9\ _aURS_ RI\ V\T_RN\ [` \$aURN] YPN\V [V_R\WPaRQ&

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