! "#\$!\&'((') *+\\, -'. \$!+'/0\\('1!)!0\\ 2"((\$2/'"-*)-)#\$*\$-/\\3"('20\\ *4567\\8988\\

%

': '-/!";,2/'"-%

! "#\$%&'#(\$) *++*, - .\$ / O*1#(.*23\$4*5(,(36.\$ - *..*&0\$*.\$2&\$7(&1*8#\$+#,8#(."*7\$9&(\$2"#\$8#1#+&7 - #02:\$ &(',0*;,2*&0:\$,08\$.",(*0'\$&9\$(#.&<(=#\$=&++#=2*&0.:\$#0.<(*0'\$2"#\$&72* - ,+\$,==#..\$2&\$*09&(- ,2*&0:\$ *0.2(<=2*&0\$&9\$<.#(.:\$,08\$.#(1*=#.\$(#.7&0.*1#\$2&\$2"#*(\$0##8.)\$\$!"(&<'"\$2"#\$*02#'(,2*&0\$&9\$7(*02\$,08\$ #+#=2(&0*=\$(#.&<(=#:.\$=&++#=2*&0\$ - ,0,'# - #02:\$,08\$(#.&<(=#\$.",(*0'\$2"#\$+*5(,(3\$#08#,1&(.\$2&\$ - ,?* - *;#\$,==#..\$2&\$2"#\$=&02*0<,++3\$#?7,08*0'\$@&(+8\$&9\$*09&(- ,2*&0)\$\$

 $! "\#\$7 < (7\&. \#\$\&9\$2" \#\$A\&++\#=2*\&0\$B, 0, '\#-\#02\$C\&+*=3\$*.\$2\&\$7(\&1*8\#\$,\$7+,00*0'\$\&\&=<-\#02\$2\&\$\&(',0^*;\#\$,08\$'<*8\#\$2" \#\$7(\&=\#..\$\&9\$,=D<*(*0'\$,08\$7(\&1*8*0'\$,==\#...\$2\&\$7(*02\$,08\$\#+\#=2(\&0^*=\$*09\&(-,2*\&0\$(\#.\&<(=\#.\$,08\$2\&\$-,0,'\#\$2" \#*(\$'(\&@2":\$-,*02\#0,0=\#:\$7(\#.\#(1,2*\&0:\$@*2"8(,@,+\$,08\$=,0=\#++,2*\&0)\$E2\$)))))))))$

! "#\$%&'#(\$) *++*, -.\$ / 0*1#(.*23\$=&- - <0*23:\$=&- 7(*.#8\$&9\$9,=<+23:\$<08#('(,8<,2#\$,08\$'(,8<,2#\$).2<8#02.:\$,8-*0*.2(,2&(.\$,08\$.2,99:\$.#(1#.\$,.\$2"#\$+*5(,(36.\$7(*-,(3\$<.#(\$'(&<7)\$\$F+2"&<'"\$.2<8#02.\$,22#08*0'\$2"#\$%++*#08*0'\$2"#\$%++*#08*\$) \$) 2\$&9(08*) 0.2D(\$)) (,) 0.20.2(+) 2\$\$\$ & **QE iB** \in "**SEE** x

```
,(*.#.:$.<="\$,.\$2"#$,88*2*&0\&9\0#@\=&<(.#.:\$,==(#8*2,2*&0\(#D<*(# - #02.:\&(\$2"#\$*0*2*,2*&0\\&9\)
'(,8<,2#$.=''&&+$7(&'(, - .>$$$
4*5(,(3$(#.&<(=#.$,(#$,+.&$7<(=",.#8$9(& - $2"#$ '*92$,08$#08&@#8$9<08.$@"*="$,(#$8#1#+&7#8$
2"(&<' "$8&0,2*&0.\$$4*5(,(3$(#.&<(=#.$-,3$,+.&\$5#\$7<(=",.#8\2"(&<' "\$'(,02\$9<08.\$9(& - \&<2.*8#\$
.&<(=#.$&($9(& - $'(,02.$,@,(8#8$2&$2"#$=&++#'#.:$.="&&+.:$,08$,=,8# - *=$8#7,(2 - #02.$,08$=#02#(.$
@*2"*O$2"#$ / O*1#(.*23>$$
$
''':\|2''((\$2/'-#\|3!'-2'3(\$+\|)-;\|#,';\$('-\$+\|)
): 2=>?54@?$\\
        $$
! "#$% ) / $4*5(,(3$8#1#+&7.$*2.$=&++#=2*&0.$,08$7+,0.$*09&(-,2*&0$,==#..$.2(,2# '*#.$,==&(8*0 '$2&$
7&+*=*#.$5,.#8$&0$.$=&02*0<*0'$.0.+3.*.$&9$2"#$/0*1#(.*23).$#1&+1*0'$,=,8#-*=$7(&'(,-.:$(#.#,(="$
*02#(#.2.:$8*1#(.*23$,@,(#0#..$,08$<.#($0##8.$E0$+*'"2$&9$2"#.#$7&+*=*#.:$2"#$%) /$4*5(,(3$
,=D<*(#.\&(\$7(\&1*8\#.\$,==\#..\$2\&\,\\@*8\#\$1,(*\#23\\&9\\(\#.\&<(=\#.\$*0\$1,(*\&<.\$9\&(-,2.\$.<77\&(2\*0'\$*0D<*(3\$
*O$,++$,(#,.$&9$LO&@+#8'#>$$
1:\(\): ABCD64E?\(\)F\(\)\(\)
R<7+*=,2#$=&7*#.$,(#$7<(=",.#8$&0+3$*0$=,.#.$@"#(#$*2$*.$P<.2*9*#8:$.<="$,.$=&(#$-,2#(*,+.$(#D<*(#8$
*0$5&2"$2"#$B,*0$4*5(,(3$,08$2"#$F(="*2#=2<(#$4*5(,(3$&($#?=#72*&0,++3$"#,13$<.#>$EO$ - &.2$=,.#.$
*2$*.$7(#9#(,5+#$2&$7<(='',.#$-<+2*7+#$2*2+#.$&0$2''#$.,-#$2&7*=$(,2''#($2'',0$-<+2*7+#$=&7*#.$&9$,$.*0'+#$
@&(L>$$R<7+*=,2*&0$-,3$&==<($*0$1,(*&<.$9&(-,2.:$.<="$,.$5&2"$7(*02$,08$#+#=2(&0*=$,==#..$2&$
5&&L.$,08$P&<(0,+.>$$
```

2:% #DGEFHDIHJDIK\$%

\$\$

S> T*92.\$7(&1*8#\$2"#\$&77&(2<0*23\$2&\$&52,*0\$ - ,2#(*,+.\$9&(\$2"#\$+*5(,(36.\$=&++#=2*&0.:\$#?=",0'#\$

```
[> C&2#02*,+$+,('#$'*92$=&++#=2*&0.$-<.2$5#$,..#..#8$53$2"#$4*5(,(3$5#9&(#$2"#$8#=*.*&0$*.$-,8#$2&$,==#72$2"#->$$
```

\> G#+#=2*&0\$&9\$'*92\$ - ,2#(*,+.\$9&(\$2"#\$+*5(,(*#.\\$=&++#=2*&0.\$9&++&@.\$2"#\$., - #\$.2,08,(8.\$,08\$ =(*2#(*,\$,.\$<.#8\$9&(\$0#@\$ - ,2#(*,+.>\$!"#\$=&08*2*&0\$&9\$2"#\$*2# - \$*.\$,0\$,88*2*&0,+\$=&0.*8#(,2*&0\$9&(\$'*92\$ - ,2#(*,+.>\$)

]> T*92\$ - ,2#(*,+.\$.#+#=2#8\$9&(\$*0=+<.*&0\$,(#\$*02#'(,2#8\$*02&\$2"#\$+*5(,(36.\$=&++#=2*&0)\$T*92\$ - ,2#(*,+.\$2",2\$,(#\$0&2\$.#+#=2#8\$ - ,3\$5#\$8*.7&.#8\$&9\$,2\$2"#\$+*5(,(36.\$8*.=(#2*&0)\$\$

\$

```
'.: 1/2 '' ( ($2 / ' '' - 1/* ) ' - / $ - ) - 2 $ 1/8
```

):\! ?B(46?L?IE\\35?F?5>4E\]=I\\=G\\ * 4E?5\]4(F\\\

V>) &(0\\$5\&L.\\$,(\#\(\#1*\#\@\#8\\9\&(\\$(\#7+,=\#-\#02\\$,.\\$0\#\8\#8\\\$\\\$!\\\#\\8\#\=*.*\&0\\$2\&\\$(\#7+,=\#:\\$(\#7,*(:\\$5*08\\&(\\$8*.=,(8\\$,0\\$\?2\#-\\$*.\\$5,.\#8\\&0\\$\?2.\\$=\&08\?2\&0:\\$,1,*+,5*\\?3\\$,08\\$<2*\\?3\\\$\\$\$

1:\(\); ?\(\)F?\(\)?\(\)6\(\)E\(\)=\(\)\(\)\(\)\(\)

S> R#U.#+#=2*&0\$&9\$ - ,2#(*,+.\$*.\$0#=#..,(3\$*0\$&(8#(\$2&\$ - ,*02,*0\$,\$1*,5+#\$=&++#=2*&0\$@"*="\$(#9+#=2.\$ =",0'#.\$*0\$2"#\$=<((*=<+< -:\$=&0.*8#(.\$.7,=#\$<2*+*;,2*&0\$,08\$9&=<.#.\$&0\$=<((#02\$*09&(- ,2*&0)\$ G2,08,(8\$&(\$=+,..*=\$@&(L.\$@*++\$5#\$(#2,*0#8\$*0\$,++\$9*#+8.\$&9\$.2<83>\$\$\$

V> X ,=<+23\$(#=& - - #08 ,2*&0 .\$ - ,3\$5#\$.&+*=*2#8\$*0\$2"#\$8#U .#+#=2*&0\$&9\$ - ,2#(* ,+ .>\$\$

- W> HI4EJ\$A&O.&(2*< \$(#.&<(=#\$0##8.\$,(#\$=&O.*8#(#8\$@"#0\$8#U.#+#=2*0'\$2"#\$&O+3\$=&73\$&9\$,\$2*2+#\$
 0\$2"#\$=&O.&(2< >\$\$
- [> T&1#(0 #02\$8&=< #02\$8#U.#+#=2*&0.\$,(#\$9,=*+*2,2#8\$53\$2"#\$I+#=2(&0*=\$%#.&<(=#.\$4*5(,(*,0\$*0\$, ==&(8,0=#\$@*2"\$A",72#(\$\\$&9\$2"#\$X#8#(,+\$R#7&.*2&(3\$4*5(,(3\$H,085&&L)\$\$)

```
.:%2$-+''!+N'3%)-;%'-/$(($2/,)(%<!$$;''*\
```

):\(\mathbf{1} == \mathbf{O}\(\mathbf{\)} 2 = \tag{\tag{CC}?6ED} = \mathbf{I} \mathbf{F}\(\mathbf{\}\)

 $! "\#\$O\&\&L\$A\&+\#=2*\&O.\$*O=+<8\#.\$7(*O2\$,O8\$\#+\#=2(\&O^*=\$5\&\&L.\$2",2\$7(\&1*8\#\$*O9\&(-,2*\&O\$9\&(\$(\#,\#,(="\$,O8\$.2<83\$*O\$,++\$.<5P\#=2\$,(\#,.\$\&9\$2"\#\$=<((*=<+<-\$,O8\$'\#O\#(,+\$9*\#+8.\$\&9\$LO\&@+\#8'\#)\$\$G2,O8,(8\$))) $$(\#1*\#@\$.\&<(=\#.:\$,<="\$,.$,6-0<\$:\$).\$7-+%<\$7(4-\%,-''\$5\$(/01\%\&\%)\$7:\$,08(\&2"\#(.:\$,(\#\$<.\#8\$),.$).$$(\#1*\#=2*\&O\$2\&\&+.\$,.\$@\#++\$,.\$.<5P\#=2\$5*5+*&'(,7"*\#.\$$EO\$,88*2*&O:\$,\$=<((*=<+<-U5,.\#8\$1*(2<,+\$1\#08\&(\$,77(\&1,+\$7+,O\$*.\$*O\$7+,=\#\$9\&(\$F(="*2\#=2<(\#\$,O8\$F(2\$5\&\&L.)\$G\#+\#=2*\&O\$=(*2\#(*,\$*O=+<8\#\$.<5P\#=2\$))) $$(\#+\#1,O=\#\$2\&\$\&O\#\$\&(\$,-\&(\#,\#,\$))) $$(\#*2,2*\&O)$$(\$,8,5*+*23:\$\&(*'*O,+*23\$\&9\$2"\#\$@\&(L:\$7(*=\#:\$)) $$(\#*0=3\$,O8\$2*-\#+O\#..\$\&9\$2"\#\$*O9\&(-,2*\&O:\$,=,8\#-*=\$+\#1\#+:\$,O8\$*O=+<.*&O\$\&9\$*O8\#?\#.:$$$5*5+*&'(,7"*\#.\$,O8\$*+<.2(,2*\&O.)$$)$$$

F++\$5&&L\$=&++#=2*&O.\$,(#\$.#,(=",5+#\$2"(&<'"\$)) BG\$R*.=&1#(3\$@"*="\$*0=+<8#.\$2"#\$4*5(,(3\$A,2,+&'>\$\$E9\$,\$7#(7#2<,+\$,==#..\$#U5&&L\$*.\$,1,*+,5+#\$*0\$2"#\$=&++#=2*&O:\$*2\$*.\$7(#9#(,5+#\$0&2\$2&\$8<7+*=,2#\$*2\$*0\$7(*02\$9&(-,2\$<0+#..\$.7#=*9*=,++3\$(#D<#.2#8\$53\$2"#\$*0.2(<=2&(>\$\$)) "#0\$7&..*5+#:\$2"#\$#+#=2(&O*=\$9&(-,2\$*.\$2"#\$7(#9#((#8\$9&(-,2\$9&(\$5&&L.\$=&-7(*.#8\$&9\$,\$=&++#=2*&0\$&\$9\$,(2*=+#.\$&(\$#..,3.)\$\$

J#@+3\$,=D<*(#8\$7(*02\$5&&L.\$,(#\$8*.7+,3#8\$*0\$2"#\$J#@\$O&&L.\$F(#,\$&0\$2"#\$9*(.2\$9+&&(\$&9\$2"#\$B,*0\$4*5(,(3\$7(*&(\$2&\$5#*0'\$."#+1#8\$*0\$2"#\$A*(=<+,2*0'\$O&&L\$A&++#=2*&0>\$\$\$\$

! "#\$O#.2.#++#(\$A&++#=2*&0\$*.\$,\$+#,.#8\$=&++#=2*&0\$&9\$5&&L.\$2",2\$,77#,(\$&0\$2"#\$@\$A(B-%C(80:\$7\$5#.2.#++#(\$+*.2.\$K!&7\$SZ\$9*=2*&0\$,08\$0&0U9*=2*&0:\$7(*02\)",(85,=L\)\$\$! "*.\$=&++#=2*&0\$*.\$"&<.#8\$,8P,=#02\$2&\$2"#\$J#@\$O&&L.\$F(#,>\$\$O&&L.\$9(&-\$2"*.\$=&++#=2*&0\$,(#\$7#(*&8*=,++3\$(#2<(0#8\$2&\$2"#\$1#08&(\$*0\$&(8#(\$2&\$L##7\$2"#\$=&++#=2*&0\$=<((#02)\$\$\$

1: \$0?6E5=ID6%!?F=A56?F\$

! "#\$I+#=2(&O*=\$(#.&<(=#.\$=&O.*.2.\$&9\$,\$5(&,8\$(,O'#\$&9\$2*2+#.\$8#.*'O#8\$2&\$.<77&(2\$2"#\$*O.2(<=2*&O,+:\$(#.#,(=":\$,08\$.#(1*=#\$0##8.\$&9\$2"#\$%)) / \$=&--<0*23\$I+#=2(&O*=\$(#.&<(=#.\$*O=+<8#:\$5<2\$,(#\$0&2\$

+* - *2#8\$2&:\$#+#=2(&O*=\$.#(*,+.\$,O8\$P&<(O,+\$=&++#=2*&O.:\$#+#=2(&O*=\$(#9#(#O=#\$ - ,2#(*,+.:\$@#5U5,.#8\$ 8,2,5,.#.:\$,08\$.2(#, - *0 '\$ - #8*,>\$

2:\\3?5D=KD64(\\2=(\C?6ED=I\\)

! "#\$C#(*&8*=,+\$A&++#=2*&0\$=&0.*.2.\$&9\$,\$5(&,8\$(,0'#\$&9\$2*2+#.\$8#.*'0#8\$2&\$.#(1*=#\$2"#\$ - &.2\$=<((#02\$*09&(-,2*&0\$0##8.\$&9\$2"#\$=<((*=<+<-)\$\\$!*2+#.\$@"*="\\$,(#\\$(#2,*0#8\\$9&(\\$(#.#,(="\\$7<(7\&.#.\\$-,3\\$5#\\$L#72\\$*0\\$7(*02:\\$-*=(&9&(-\\$&(\\$#+#=2(&0*=\\$9&(-,2.)\\$\\$_2"#(\\$2*2+#.\\$,(#\\$8*.=,(8#8\\$,92#(\\$,\\$8#.*'0,2#8\\$7#(\\$8\\$\&9\\$2*-#)\\$G#+#=2*&0\\$=(*2#(*,\\$*0=+<8#\\$.23+#:\\$9&(-,2.)\\$\\$_2"#(\\$2*2+#.\\$,(#\\$8*.=,(8#8\\$,92#(\\$,\\$8#.*'0,2#8\\$7#(\\$8\\$\&9\\$2*-#)\\$G#+#=2*&0\\$=(*2#(*,\\$*0=+<8#\\$.23+#:\\$9&(-,2:\\$#8*2&(*,+\\$=\02#02:\\$.<5.=(*72*\00\\$7(*=#\\$,08\\$,==#..\\$5*+*23\\$2"(\&<'"\\$*08#?#.:\\$,5.2(,=2.\\$,08\\$5*5+*&'(,7"*#.)\\$D&5&E0"\\$7(4-\%(/01\\&\%0\\$7:\\$F'\\%0<6\67('!"#\\$\\"\\$#0-"\&'(H\\$\\%0-.0<\&'7(;0\\\$\\$-\%2(,08\\$,6-0<\\$\\$,(#\\$.\&-#\\$\\\$9\\$2"#\\$\\&\&+.\\$<.#8\\$2\\\\$\#1,+<,2\#\\$,\\$2*2+#\\$\\$F==#..\\$2\\\$P&<(0,+.\\$*.\\$,1,*+,5+#\\$1*,\\$#+#=2(\&0*=\\$(#.&<(=#.)\\$\\$\\$

;:\\ * ?KD4\\ 2 =CC?6ED= I \\$\\

! "#\$B #8*, \$A&++#=2*&0\$=&0.*.2.\$&9\$.2(#, -*\$2*0.2(1,) 0mTT6:\$R(\$B) - 0. `(;\$B.&\$,AR(\$B) - 0. [(.) - 0.&9\$)]

N:\\\\ (=6400\\\\25?4E?K\\\; D@DE4C\\\2=00?6ED=IF\\\\

! "#\$ 4*5(,(3\$ =&++#=2.\$ +&=,++3\$ =(#,2#8\$ 8*'*2,+\$ (#.&<(=#.\$ *O=+<8*0'\$ 2"&.#\$ @*2"*0\$ 2"#\$ 8*'*2,+\$ (#7&.*2&(3:\$%)) /\$R*'*2,+\$A&--&0.a\$1*(2<,+\$#?"*5*2*&0.a\$8*'*2,+\$*-,'#\$=&++#=2*&0.a\$,08\$.&=*,+\$-#8*,>\$\$) "#0#1#(\$7&..*5+#\$2"#.#\$=&++#=2*&0.\$,(#\$&7#0+3\$,==#..*5+#\$@*2"&<2\$(#.2(*=2*&0.)\$\$

.'': 2=00?6ED=1% * 414@?L?1E%2=LLDEE??\\\\

.''':\|+/)-;)!;+\|)-;\|2!'/\\$!')\|<''!\|3,!2N)+\\$;\|''!\|('2\\$-+\\$;\|'/\\$*+\|''!\|2''((\\$2/'''-+\\)

 *0=+<8*0'\$#0",0=#8\$.#,(="*0'\$=,7,5*+*2*#.a\$9(#D<#0=3\$&9\$<78,2*0'a\$,02*=*7,2#8\$8#-,08\$53\$+*5(,(3\$<.#(.a\$D<,+*23\$&9\$.<77&(2a\$(#-&2#\$,==#..\$=,7,5*+*23a\$,08\$+*=#0.*0'\$9##.\$,08\$<.,'#\$(#.2(*=2*&0.)\$\$

[>!"#\$+*5(,(3\$,5*8#.\$53\$2"#\$/>\$G>\$A&73(*"2\$4,@\$,2\$,++\$2*-#.>\$E2#-.\$7(&8<=#8\$*0\$1*&+,2*&0\$&9\$2"*.\$+,@\$@*++\$0&2\$5#\$,88#8\$2&\$2"#\$=&++#=2*&0>\$\$

\>H*'"#(\$#8<=,2*&0\$2#?25&&L.\$,(#\$'#0#(,++3\$0&2\$,=D<*(#8\$<0+#..\$2"#3\$,(#\$=&0.*8#(#8\$.2,08,(8\$@&(L.\$