



\* \$ \* < \$, %!. ()! , \$!\$ : 3\$&+\$)!+ ' !&' \* \$!+ ' !&/ . %! 51+#!) \$+. 1/\$)!\$)1+%- ' , !\$. &#!0, ' 43! \* \$ \* < \$, 7L (!&/ . %!+#!%+4) \$ (+%!  
\* 4%+!0' !' 2\$, !+#!\$!)1+%1(!) \$+. 1%!51+#!+#!\$!0, ' 43G. 4+#' , !. ()!+#!\$!0, ' 43!%# ' 4/)!1%&4%#!# ' 5!+#!\$. 4+#' , !&. (!  
1\* 3, ' 2\$!+#!\$!, !5' , 67!!

R! B4?)/! : ) ; 2%7C : %272?&) &4\$?7<! " # \$!-1 ( . /!3, ' ) 4&+!' -!+#!%\$ \* \$%+\$, !1%! . !), . -+!' -!+#!%+4) \$ (+%!  
&' \* 3, \$#\$ (%12\$!\$: . \* !3, ' 3' % . /!" # \$!3, ' 3' % . /!%# ' 4/)!<\$!5, 1++\$ (!/16\$!. !3. 3\$, !1(&/4)1(0!. //!&1+. +1' (%≠<4+!+#!\$!  
. 4+#' , !&. (!% . 9!5#. +!+#!\$9!51//!) ' !1-!+#!\$9!)' (\$+!#. 2\$!. //!. 2. 1/ . </!\$!) . +. !' , !#. 2\$! (' +!-1(1%#\$) !+#!\$!, !\* ' ) \$/%!  
T\$3\$()1(0!' (!5#\$, \$!+#!%+4) \$ (+!%!51+#!+#!\$!, !, \$%\$. , &#!+#!%!\* . 9!' , !\* . 9! (' +!1(&/4) \$!-1 ( . /!, \$%4!+%!  
F, \$%\$ (+ . +1' (%!51//!+ . 6\$!3/ . &\$!+#!\$!/. %+! ! DO!5\$\$6%!' -!&/ . %%!U' %+!%+4) \$ (+%!. , \$!\$ : 3\$&+\$)!+ ' !4%\$!+#!%3, \$%\$ (+ . +1' (!  
. %!+#!\$!, !' , . /!&' \* 3, \$#\$ (%12\$!\$: . \* !. ()!+#!%1%!+#!\$!0' . /! -!+#!\$!&/ . %%!+#!%\$!) ' 1(0!' !51//!#. 2\$!+#!\$!-1, %+!31&6!' -!  
) . +\$%! . +!+#!\$!\$ ()! -!+#!\$!\$ \* \$%+\$, 7!D\$&2!&#) &! ) 8\$ ( ; /2&2!5%) +&! ( ' 7&!-2! ; %\$14525!E!F2207!4?)!51) ?82!\$+!&#2!  
; %272?&) &4\$?4+!4&!47!72%14?@!) 7!)!8\$ ( ; %2#2?7412!2G) ( #E1 ( . /!3. 3\$, %!. , \$!) 4\$!' (!+#!\$!/. %+!) . 9!' -!&/ . %%!L (!\* . (9!  
& . %%!+#!\$!3. 3\$, !9' 4!#. ()\$) !1 (-' , !9' 4, !&' \* 3, \$#\$ (%12\$!\$: . \* !51//!%4--1&\$!. %!9' 4, !-1 ( . /!3. 3\$, !- ' , !+#!\$!&/ . %%! . ()!  
L!51//!/\$+!9' 4!6 ( ' 5!+#. +! . +!+#!\$!\$ ()! -!+#!\$!&' \* 3, \$#\$ (%12\$!\$: . \* 7!>\$!<\$/' 5!-' , !\* ' , \$!) \$+. 1%! , \$0. , ) 1(0!+#!\$!  
041) \$/1 (\$%- ' , !+#!\$! , . /!&' \* 3, \$#\$ (%12\$!\$: . \* 7!!

/ \$01%-2,

>4 \* \* . , 1\$%! ' -! , &\$, 4!+1(OGB' <!+ . /6% ! ! ! @WX!  
F\$\$ , !0, . ) 1(0!' -!\$) 1

]K!L-!9' 4!. , \$!5' ,61(0!' (!. !+#\$' ,9!3. 3\$, ∓. ()!)' !(' +!9\$+!#. 2\$!, \$%4/+%=9' 4!&. (!%3\$()!%' \* \$!+1\* \$!\* ' +12. +1(0!  
9' 4, !\* ' )\$!51+#!+#\$. (\$&)' +\$%∓&. %\$!%+4)1\$%∓%+9/1^\$)!-. &+#!+#. +!&' (21(&\$!4%!9' 4, !\* ' )\$!/#. %!, \$. /D5' , /)!  
1\* 3/!&. +1' (%∓. /%' !3, \$\$\$ (+!+#\$!<. %1&!%\$+!43! -!9' 4, !\* ' )\$!/. ()!. 0.1(!3, ' </\$ \* %!9' 4!. , \$!-. &1(0!(!%' /21(0!' ,!  
%\$+1(0!43!+#\$!\* ' )\$!7!U. 6\$!%4, \$!9' 4!. , \$!&/\$. , !' (!+#\$!&' (+, 1<4+1' (∓. ()!5#. +!\* ' )\$!%9' 4!. , \$!\$: +\$( )1(0!. ()!  
5#97!!

TK!Z' 4!&. (!)1%&4%#!+#\$!-' , \* !9' 4, !3, \$\$\$ (+. +1' (!5' 4/)!+. 6\$!51+#!&' \* 3/\$+\$)!%/1) \$%?!\$707!N" #1%!%/1)\$!51//!  
&' (+. 1(!\* 9!\* ' )\$!/. %%4 \* 3+1' (%7!!" #1%!%/1)\$!51//!&' (+. 1(!F, ' 3' %1+1' (!L∓5#18#!51//!/16\$/9!%+. +\$!\_7!!" #1%!%/1)\$!  
51//!0, . 3#!' 4+&' \* \$!Z!. %!. !-4 (&+1' (!' -!+#\$!\* ' )\$!/3. . . \* \$+\$, %!Y!. ()!870!!' , !N" #1%!%/1)\$!51//!#. 2\$!. !+. </\$! -!\* 9!  
<. %1&![ `>!, \$%4/+%7!!" #1%!%/1)\$!51//!&' (+. 1(!\* 9!-1: \$)

I K!" #5, 1+\$ (!3, ' 3' %. /51+#!. !&' \* 3/\$+\$!, \$-\$, \$ (&\$!/1%+' -!/1+\$, . +4, \$!&1+\$) ÷\* 4%+!<\$!) 1%+, 1<4+\$) !+' !+#\$!

