

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

