

*""&+,\$-.\$/(0-"(12&34-1\$!-+''

\$

!&0"#3,\$*(1&3(\$66+-7(2\$*6(04&#\$8143\$
9+43(+4&\$#\$%%&!\$(#&)*

;-<3⇒(1"+(?@3A\$B(&+\$/ (74?S(1"+(\$
9-'6+(A(1<47(\$50347434(<\$/ (6-\$3

*(#.≡D7&#"&34-1\$

;((+E\$*3"2(13\$&12\$DF3(+1&#\$D7&#"&34-1<

;<3\$D7&#" &34-1<\$

3"2(13\$D7&#"&34-1\$:15\$J\$(K6#-+&10(\$
L#"(M\$*""&+4(< \$

;\$((+\$D7&#"&34-1\$-.\$>(&0A41N\$:4.\$&7&4#&O

DF&'6#(<\$-.\$9-" + <(\$*,##&Ⓞ4

DF&'6#(<?D742(10(\$-.\$/(<(&+0A?9+(&347(\$
5034743\$(<

P(33(+<\$-+\$Q3A(+DF3(+1&#D7&#"&34-1-
B-"\$R&7(\$/(0(47(2\$9-10(+141N\$B-"\$
*(+740(\$50347434(<\$

R-1-+<E\$943&34-1<\$&12\$51,\$Q3A(+P(33(+
9-10(+141N\$B-"+\$;(+.-+'&10(\$&<\$&\$
!&0"#3,\$S('O(+>A&3\$B-"\$G-"#2\$P4H(\$3-\$
I10#"2(T\$\$

!"# \$"%&\$'()*+#,+-+#%,+#(+%+%)+-%#+*#01#
1")-#*+2\$#"-#*&-+'%"-3#%, ".+#4"#&\$#5\$'%&"\$

P(33(+<\$-. \$*"66-+3U\$S4<0(##&\$(-"<

&M9"++40"#"\$V43&(

(* DF3(+1&#\$/ (74(C\$P(33(+!<\$)-.) /0)1
(2#23.,#1)\$45#1!,) '03,#3,#1) /!64#3,
,)7!)8*#

8143\$;((+\$9-"433((\$/(0-"(12&34-1 \$

!"#\$%&'()*+,\$-./0*.1'23'4 .

!"#\$%\$"&'()*'+,#*'
-.(
!"#\$%&'()*+,,#\$\$")(*+,,'"-. \$#+"")

!"#\$%&'()*+,-./0*.1'23'4 .

"#\$%&!%(!\$)%!*+,!,(\$-*.%!/0!,!"
1"2,\$-23,*\$#(4!(%5-%6!,\$!\$)%!1"-\$!'%%(!
*#77-\$%!!.%5%!.,"89#(!\$)%!
8%,"98-(%*\$#(!.%5%.0!\$)%!3-.%!6-...!
,1\$#7,\$-* ,...4!+%!(%5-%6%8!+4!\$)%!
'(#5#2\$:!

-!/\$')\$0#1)&.2')3'4+(')4#"./#5#"2)6+!()
4#/')

!"#\$%&'()*+,-./0*1'23'4 .

6787'7/'9:;/'<=7/>7?@27/? :A<8:B:A=/0@C2/? :87 /

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

"#\$%&!&'(%!)!("%"+%!,.-./-.)%0!&%1)-*2&!3%4*(%!4-2#/-5-2.!6*(!
(%&7*2&%!/%)%(!8,-1,!8//!3%!&%2)!*!),%!4#1'/)6!&%(+1%&!
"#2#.%(!#!),%!7(*+*&)9&!*44-1%:!

+!" W,4-"4-C0/'W7/,;)'/"

=/'>!" HQ-(,/) "_4>,P"

W4),! H7-(,/) "C4),P"

5,!"" 5,(F'-(,)"G-7)*&,/'9'>>7)),,"5,:>>,-C4)7'-'"&'()*+,-./,01)2"3,4/"5,67,8"

#####

&;<=>?@AB"

_____ 0>?B!

CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC!

7A;=?BD!2>EB!

W(&1?W4+(03-+\$/ (0-"(12&34-1\$

!"#\$%&'()*+,-./0*1'23'4 .

!"#\$%\$"&'()*'+,#*'
-.(
-.'"7-#(*\$+)(*+,,'"-. \$#+")

!"#\$%&'()*+,-./0*.1'23'4 .

"#\$%&!%(!\$)%!*+,!,(\$-*.%!/0!,!"
1"2,\$-23,*\$\$(4!(%5-%6!,\$!\$)%!1"--\$!'%%(!
*#77-\$\$%%!.%5%!.,"89#(!\$)%!
8%,"98-(%*\$\$(!.%5%.0!\$)%!3-.%!6-...!
,1\$#7,\$-* ,...4!+%!(%5-%6%8!+4!\$)%!
'(#5#2\$:!

-!/\$')\$0#1)&.2')3'4+(')4#"./#5#"2)6+!()
4#/')

"#\$!%&\$! '\$#()*#\$!+\$%%\$! %\$,(+-%\$!)*!%&\$!*\$.%!(-/ \$!
01!*)%!2'\$-%0*!/ 3)''!)4* !

!"#\$%&'()*+,-./0*1'23'4 .

6787'7/'9:;/'<=7/>7? @27/? :A<8:B:A=/0@C2/? :87 /

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

"#\$%!&'(%!)!("%"+%!,,-./-.,)%0!&%1)-*2&!3%4*(%!4-2#/-5-2.!6*(!
(%&7*2&%!/%)%(!8,-1,!8//!3%!&%2)!*!),%!4#1'/)6!&%(+1%&!
"#2#.%(!#)!),%!7(*+*&)9&!*44-1%:!

+!" G-76,/(7)A"a7C,"9'>>7),,"

=/'>!" HQ-(,/) "_4>,P"

W4),! H7-(,/) "C4),P"

5,!"" 5,(F'-(,)"W,4-"4-C0/'W7/,;)/"5,:>>,-C4)7'-' -"&'()*+,-./,01)2"3,4/"5,67,8"

#####

&;<=>?@AB"

0>?B!

CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC!

7A;=?BD!2>EB!

8(""+33%\$&' +-* (9""\$.(/%)*)' "#"((+I;*

8147(+<43,=42(\$!&0"#3,\$/(74(C\$
9-"433((\$/(0-"(12&34-1\$

!"#\$%&'()*+,-./0*1'23'4 .

!"#\$%\$"&'()*'+,#*(
-.(
!"#8'(1#\$6%9#-)'(8#9)*+,,#\$\$"
(*+,, "-.\$#+"))

!"#\$%&'()*+,-./0*1'23'4 .

-!/'\$')\$0#1)&.2')3'4+(')4#" ./#5#"2)6+!()
4#/')

"#\$!%&\$! '\$#()*#\$!+\$%%\$! %\$, (+-%\$!)*!%&\$!*\$.%!(-/\$!
01!*)%!2'\$-%0*! 3)""!4* !

!"#\$%&'()*+,-./0*1'23'4 .

6787'7/'9:;/'<=7/>7?@27/? :A<8:B:A=/0@C2/? :87 /

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

"#\$%&!&'(!)*!(%"*+%!,./-.,)%0!&%1)-*2&!3%4*(%!4-2#/-5-2.!6*(!
(%&7*2&%!/%)%(!8,-1,!8//!3%!&%2)!*!),%!4#1'/)6!&%(+1%&!
"#2#.%(!#!),%!7(*+*&)9&!*44-1%:!

+!" &/'6')4-C"KM,,:)76,"[7:,"924-:,<</'E-.F>4"&/4;4(2"

=/'>!" HQ-(,/) "_4>,P"

W4),! H7-(,/) "C4),P"

5,!"" 5,(F'-(,)"G-76,/(7)A*a7C,"5,67,8"9'>>7)),,"5,:>>,-C4)7'-' '&'()*+,-./,01)2"3,4/"
5,67,8"

#####

&;<=>?@AB"

0>?B!

CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC!

7A;=?BD!2>EB!

8(""+33%\$&' +-* (9""\$:(/%)*) "#"((+1;7*

;+-7-<3\$/(0-"(12&34-1 \$

!"#\$%&'()*+,-./0*1'23'4 .

!"#\$%\$"&'()*'+,#*'
-.(
&(+8+1\$)('*+,,'"-. \$#+")

!"#\$%&'()*+,-./0*.1'23'4 .

:&+1\$ %\$'!"('7; !")6'.('8#'9<)\$=>)?@A>)B>C@>D)>EFG
HI)|=>)&BJCJGIKG)A>C>AL)MEA>GG)|=>)NHEF@FHI>)B>OM>G
I=>)4HNMAIQ)1>BC@N>G),HEHS>B)?JB)|=>)?@A>)IJ)P>)GMPR
*=HEN>AAJB)?JB)B>C@>DT)

-/'\$')\$0#1)&.2')3'4+(')4#"./#5#"2)6+!()
4#/')

"#\$!%&\$! '\$#()*#\$!+\$%%\$! %\$, (+-%\$!)*!%&\$!*\$.%!(-/\$!
01!*)%!2'\$-%0*! 3)""!)4* !

!"#\$%&'()*+,-./0*1'23'4 .

6787'7/'9:;/'<=7/>7? @27/? :A<8:B:A=/0@C2/? :87 /

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

"#\$%&!&'(!)*!(%"*+%!,.-./-.,) %0!&%1)-*2&!3%4*(%!4-2#/-5-2.!6*(!
(%&7*2&%!/%)%(!8,-1,!8//!3%!&%2)!*!),%!4#1'/)6!&%(+1%&!
"#2#.%(!#)!),%!7(*+*&)9&!*44-1%:!

+!" W4-7,<"b%"a27),L"924-:,<</'"

=/'>!" HQ-(,/) "_4>,P"

W4),! H7-(,/) "C4),P"

5,!"" 5,(F'-(,)"&/'6'()"5,:>>,-C4)7'-'-'&'()*+,-./,01)2'3,4"5,6,7,8"

#####

&;<=>?@AB"

0>?B!

CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC!

7A;=?BD!2>EB!

8 ("*+33%\$%&' +-* (9""\$:(/%) '* "#" ((+1,*

9A&10(##-+\$W(04<4-1\$