

! " #\$\$&' #() \*+, \*-+.+&/0+\*\*\*  
1%2/&(3%" (\*+, \*45+ "+" +3#5' \*  
4-67\*89: 9;998\*  
</..\*=9>9\*  
\*

?'" (%&3%0#/(%\*@#5&+%5+" +3#5\*AB%+&)\*  
C)../DE'\*

!" #\$\$&' \$(\$%)\*  
012##\*345/) \*  
012##%((5)\*\*

+((, (&" -\*. //\*  
6 7 8\*9): : \*; 5\*<9)=: \*; 5\*  
>0?@\*AAB

\*  
?||4' /\*G(&%#)\*  
\* 6 7 \*J): : \*; 5\*<\*M): : \*; 5\*(%\*F, \*2; ; (4"\$5/"\$\*

F%GE#&%O\*A%H(D++I \*

N/#2"0( P Q2R4E P2" E\*S(" 21E\*StN%2/&\$4-25P T64' %(/ (" (54' #PUJ%>E4\$4(" P741/, C  
-+E&' %\*6\$%&\$%#J \*

3G4#\*'( &%#/\* /V; 1(%/#\$G/(%/\$4' 21%25/W(%0\*1(%\*2" 21, X4" -\$G/\* /' (" (54' \*F/G2R4(%\*(I\*  
4" E4R4E&21"E/' 4#4(" 520/%#&' G\*2#\*' (" #&5/%#P W(%0/%#P52" 2-/ %#P2" E\*14%5#3G/\*  
\$/ ' G" 4Y/&#\*'( R/%/E\*4\*\*\$G4#\*'( &%#/\*W411F//#"/" \$4211(%\*2", (" / 4" \$/" E4" -\*\$(\*; &%#/\*  
I&%\$G/%#&E4/#4\*\* /' (" (54' #2#\*52", \*14/1E#\*4\*\* 1&E4" -\*4" E&%#A21 (%-2" 4X2\$4(" P%\$2E/\*  
2" E\*12F(%\*/' (" (54' #2%/\*F&41\$(\*" 54' %(/ (" (54' \*I(& E2\$4(" #t

3G4#\*'( &%#/\* (' "#4#"\$#'( I\*1(&%\*: 2%\$#7/\*F/-4" \*W4\$G\*2" F2#4' \*%/R4/W\*(I\*#&; 1, \*2" E\*  
E/52" E\*!/\*#/' (" E\*; 2%\$P W/\*V254"/' (" #&5/%\*F/G2R4(%\*2" E\*52%0/\$\*E/52" E\*F, \*  
' (" #%%' \$4" -\*2\*5(E/I\*(I\* (" #&5/%\*G(4' /2" E\*&#4" -\*\$G/\*5(E/I\$(\*E/%4R/\*4" E4R4E&21\*  
2" E\*52%0/\$\*E/52" E\*!/\*\$G/\*; 2%\$I(11(W4" -\*W/\*\$%\*\*(&%\*2\$/\$" 4(" \*\$G/\*(\$G/%#4E/\*  
2" E\*2" 21, X/\*\$G/\*F/G2R4(%\*(I\*14%5#\*2" E\*52%0/\$\*#&; 1, C7/\*#&E, \*G(W/\*2' G\*14%5\*  
E/\*4E/#\*\$G/\*4"; &%\* (5F4" 2\$4(" \*\$(\*; %(E' /\*4#\*(& \$; &%\*2" E\*\$G/\*Y&2" \$4\$, \*(I\*(& \$; &%\*(\$\*  
F%4" -\*\$(\*52%0/\$\*8%(5\*\$G4#P W/\*E/%4R/\*14%5#\*#&; 1, \*%&R/\*2" E\*\$G/\*52%0/\$\*#&; 1, \*  
' &%R/C!/\*\$G/\*12#\$%; 2%\$P W/\*F4" -\*F(\$G\*'( "#&5/%\*2" E\*14%5#\*4E/#\$(\*E/\$/%54" /\*52%0/\$\*  
; %4' /\*2" E\*Y&2" \$4\$, \*4" \*R2%4(&%52%0/\$\*#%&' \$%&#\*4\*\* 1&E4" -\*; /%1/\*\$\*(5; /\$4\$4(" P\*  
5(" ( ; (1, P2" E\*[41\*\$45/\*; /%54#\*\` (14- ( ; (1, C\*

K&%&%GE#\* #(%) \*

> (' (" (54' #\*; %/%/Y&4#4\$/#)\*>0?@\*9: A: \*(%\*A: : : \*

62\$G\*; %/%/Y&4#4\$/#)\*>0?@\*A: B] \*^\*A: ]]\*(%\*6L3\_\*AJ: : \*(%\*6L3\_\*AJA: \*(%\*6L3\_\*  
A: ]A\*(%\*6L3\_\*A: ]: \*^\*AK: : \*^\*AA: : \*(%\*L` ` 6\*AJ=: \*(%\*/Y&4R21/"\$\*



L&/O#"M\*C5/.%!

<u>! "#\$%" "\$(%</u>	<u>)\$*+(%</u>	<u>! "#\$%" "\$(%</u>	<u>)\$*+(%</u>
KJcA: : b*	L*	BJcBdb*	O*
K: cK9b*	Lc*	B: cB9b*	Oc*
]Bc]Kb*	Nf*	dBcdKb*	Qf*
]Jc]db*	N*	dJcdtb*	Q*
]: c]9b*	Nc*	d: cd9b*	Qc*
BBcBKb*	Of*	g=Kb*	8*
*			

K&+D.%3\*C%('\*

~ % (F1/5#/#\$%2%/\*, (&%\*F/#\$\*W2, \*(I\*; %/; 2%4" -\*2" E#\$&E, 4" -\*1(%\*\$G/\*V25#3G%/\*W411\* F/\*d\*; % (F1/5#/#\$\*F&\$\*("1, \*\$G/\*F/#\$\*="W411\* (&\$\$\*(W2%E\*, (&%\*-2E/C>2' G\*2##4- "5/"\$\* W411\*F/-%2E/E\*("2\*#21/\*1%(5\*: \*(\$J)\*: \*; (4"#\$\*1(%\*(\$\*G2"E4"-\*4\$\*4"P\*A; (4"#\$\*1(%\*; ((%\* ; /%1(%52""/P9\*; (4"#\$\*1(%\*2R/%2-/\*; /%1(%52""/P2"E\*J\*; (4"#\$\*1(%\*(&\$#\$2"E4"-\* ; /%1(%52""/C!W411\* (11/ \$"G/\*2##4- "5/"\$#2\*\$G/\*F/-4" "4"-\*(I\$G/\*12##WG/\*4\$\*4#\* E/<Q& /\*E2\$/#W411\*F/\*2"" (&"/E\*F/I(%/G2"E\*2"E\*1"21#(\*F/\*I(&"E\*(""\$G/\*(&%#/\* W/F#4\$/C\*7+\*. /(%\*B+3%J +&I\*J..\*D%\*/55%2(%O0`1/2#//\*#2; 1/\*WG/\*, (&\*&#/\*5(%/\* \$G2\*\*9#G//#\$\*(I\*; 2; /%#C\*

6,,#5%\*P+E&'\*

?II4'/\*G(&%#\*2%/\*I(%\*, (&%\*F/\* /I\$3G/, \*; %(R4E/\*2\*\*(); ; (%\$&"4\$, \*\$(\*2#0\*Y&/#\$4(" #4" \*2\* #5211-%(& \*#/ \$4" -C!I\*, (&\*2\*\*(\$\*520/\*5, \*(II4'/\*G(&%#P1//1\*1%///\*(\$/\*C5241\*5/\*(\$/\*/\$ &; \*2\*\*21\$/%2\$4R/\$45/C

43/#.\*

~ 1/2#//\*F/\* (" #4E/%2\$/W4\$G\*, (&%\*&#/\*(I\*/5241C!I\*, (&/5241\*5/2#&F#\$2"\$4R/\*Y&/#\$4(" \* 2F(&\$1/'\$&%/#P/V25#P(%\*2##4- "5/"\$#!\*W411\*5(#\$\*140/1, /\*"(&%2-/\*, (&\$(\* (5/\*\$210\* \$(\*5/\*2F(&\$\*4\$\*E%4"-\*5, \*(II4'/\*G(&%#C!%/#/%R/\*\$G/\*4-G\$\*\* (\$\$(\*2" #W/\* /5241#\* 12'04"-\*2; ; %(); %42\$/#218\$24("P-%2552%2" E\*; &""\$&2\$4("C>5241#\*2#04"-\*1(%\* 2E54"4#\$%2\$4R/\*4" I(%52\$4("(\$24"/E\*W4\$G4\*\*\$G4#\*, 112F&#/\*2R2412F1/\*(""\$G/\*(&%#/\* W/F#4\$/W411\* (\$\*F/\*2" #W/%/EC\*

\*

\*

\*

\*

\*

\*

A%"(/(%\$%\* 5B%OE.%\*

Q%%I *+,*	@+"0/)*	Q%O%"0/)*	<&#0/)*
L&-** 9J*	0G2; \$/%*A*	0G2; \$/%*9*	0G2; \$/%*9*

+\$&E/"\$#\*2"E\*12' &1\$, \*/2' G\*G2R/\*%/#; ("#4F414\$, \*I(%\*524"\$24"4"-\*2\*\*2; ; %(; %42\$/\*  
1/2%"4"-\*/"R4%("5/"\$C+\$&E/"\$#"WG(\*I241\$(\*2EG/%/\$(\*#&'G\*F/G2R4(%21#\$2"E2%E#\*  
52,\*F/\*#&Fh/'\$\$(\*E4#4; 14"/`82' &1\$, \*G2#\$G/\*; %(I/##4("21%/#; ("#4F414\$, \$\$(\*%/2\$\*211\*  
#\$&E/"\$#"W4\$G\*&"E/%#\$2"E4"-\*E4- "4\$, \*2"E%/#; /'\$P\$(\*-&4E/\*12##%((5\*E4#'\*#4("2"E\*  
\$(\*#/\*\$%/2#("2F1/\*1454\$#\*("\$\$G/\*52""/%\*4""WG4"G\*\$G/, \*2"E\*\$G/4%#\$&E/"\$#/V; %/##\*  
(; 4"4(" #`% (I/##4("21" (&%\$/#, \*2"E#/"#4\$4R4\$, \*2%/\*/#; /'4211, \*45; (%\$2\$\$W4\$G%/#; /'\$\*  
\$(\*4"E4R4E&21#\*2"E\$(); 4' #E/214"-\*W4\$G\*E411%/\*' /#\*(I\*2' /P' &1\$&%/P%/14-4("P; (14\$4' #P\*  
#/V&21\* (%/4"\$2\$4("P-/-"E/%\*R2%42""/P\*2"E\*\*2\$4("214\$4/#`O12##%(\$#/%%2%/\*; %(R4E/E\$(\*  
\$G/\*4"#\$%&' \$(%\*W4\$G\*\$G/#\$&E/"\$i#1/-21\*\*25/C!\*W411\*-12E1, \*G("(\*, (&%%/Y&/#\$\$(\*)  
2EE%/#\*, (&F, \*2\*\*21\$%/"2\$/\*25/\*(%-/-"E%/\*; %(("(&`1/2#/2ER4#/5/\*(I\*\$G4#\*  
%; /I%/\*'/\*/2%1, \*4""\$G/\*#5/#\$%#(\*\$G2\$!\*52, \*520/\*2; ; %(; %42\$//\*G2"-/#\$(\*5, \*  
%/' (%E#`

>"- "\$% "+(%

L11#\$&E/"\$#\*(I\*\$G/j "4R/%#4\$, \*(I\*0(1(%2E(\*2\$\*N(&1E/%\*2%/\*%/#; ("#4F1/\*I(%\*0"(W4"-\*  
2"E\*2EG/%4"-\*\$(\*\$G/\*2'E/54'\*4"\$/-%4\$, \*; (14', \*(I\*\$G4#\*4"#\$4&\$4("`k4(12\$4(" #\*(I\*\$G4#\*  
; (14', \*52, \*4''1&E/)\*G/2\$4"-P; 12-42%#5P\*24E\*(I\*2'E/54'\*E4#G(/#\$, P12F%4'2\$4("P\*  
1, 4"-P F%4F/%, P2"E\*\$G%/2\$/4"-\*F/G2R4(%\*L11\*4''4E/"\$#\*(I\*2'E/54'\*54#("E&'\$#G211\*  
F/\*%/#; (%\$/E\*\$(\*\$G/\_(("(%\*0(E/O(&''41\*[G("(%D'(1(%2E(C/E&I\*J: JcB9=c99BJ\`  
+\$&E/"\$#"WG(\*2%/\*I(&"E\*\$(\*F/\*4"\*R4(12\$4("(\*\$G/\*2'E/54'\*4"\$/-%4\$, \*; (14', \*W411\*F/\*  
#&Fh/'\$\$(\*F(\$G\*2'E/54'\*2""\$4(" #\*I%(5\*\$G/\*12' &1\$, \*5/5F/\*%2"E\*\*("c2'E/54'\*  
#2""\$4(" #\*[4""[G\$\$; )HHWWWWCl\*J: JcB9=c99BJH\*I\*O