

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

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

21/*/%"/*&'*3\$-"4-)/**!

5'#%6"1*7879*!

"

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

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

/+0,*0\$k--1k

/ (5 - 5 (& " 1 1 * +) . / ? , * 1 - * +) > / 0 ? @ A -) - ' 4 ? 8 : B C 6 @ C : : (; (<

/+0,*0\$k--2k

D(\$&'1)*+)*,11+). / 0 . 1 2 * 1 2) E 4 . 5 6 7 * 8 % & * 1 \$ 9 8 % ' 6 ' (7
2 \$ ' : & ' % ; <

""

@F8G\$(H(57C%("W7=5'6('8\$=-C\$57'(76'877';%I(C,"J\$W*&(7*&(\$K'
;5C\$H(70CL',(13\$4%056010+""7,*) (+""\$0I""

8\$'90%0#\$%:"

D8=G\$(7"#8985=F("!!!!!!!!!"#\$%*0,&:"8985=F(N\$OCI=8""

658%7=5'5("HFC%I6'G\$(9(%6"&(7"9C67"(6"&(7"HF587(7"7'9H:(7", "H856'5"&(":JC56FC;58HF("

WS),0%&)454\$(,0%&:""

#J8HH5(%6'778; ("(76"\$%H5C=(77\$7"=C::(=6\"&C%6"%C\$7"7C9 9 (7"6C\$7"(6"6C\$6(7"9 \$6\$(::(9 (%6"
5(7HC%78B:(7*":8"H5I7(%=("866(%6'Q(0":8"H856'='H86'C%"8=6'Q("6":8"H5IH8586'C%"8&IG\$86("5(H5I7(%6(%6"
&C%="\$%"9 '% '9 \$9 "&("=C\$56C'7' ("6"&("7C:'&85'6I"(%Q(57"QC7"=89 858&(7"&("=:877(""
!!
>C\$5"B'(% "5I\$77'5"&8%7"=(="C\$57": "\8\$6'877'76(5", "6C\$6(7":(7"=:877(7 u =C\$57"9 8; '7658\$K"4@ / <"8'%7"
G\$(": (7"658Q8\$K"&'5'; I7"4? ^<" u =C9 9 ("7J':7J8; '778'6"&J\$%"(9 H:C" #C; 'G\$(9 (%60"QC\$7%"("HCSQ(P"
H87"8HH5(%&5("&(7"=:877(7"8\$KG\$(::(7"QC\$7"%J877'76(P"H87"b"H:\$7'(
(

&

!!

n'''

?F("O(B7'6("\C5"W(; '76585" g(5Q'=(7"7" [F66H*hhOOO](#)5(; '76585M\$OCM=8M"_%"8==C5&8%=(("O'6F"6F(" \C::CO'%;"HC:'=[0" [F66H7*hhOOO](#)M\$OCM=8h\$%'Q7(=hH&\hHC:'=(7pH5C=(&\$5(7h7(=6'C% !h 9 8HH! !+MH&\0"

6F("=(%658::["8& 9 '%'76(5("&"(A 9 8':"8==C\$%6"H5CQ'&(&"6C"76\$&(%67"O':"B("=C%7'&(5("&6F(" '%&'Q'&\$8:J7"C\='8:"\$%'Q(57'6["(A 9 8':"8&&5(77M""_6"'7"6F("5(7HC%7'B':'6["C\"6F("8==C\$%6"FC:&(5"6C" (%7\$5("6F86"(A 9 8':"5(='Q("&"\5C 9 "6F("R%'Q(57'6["86"6F('5"C\='8:"\$%'Q(57'6["8&&5(77"'7"866(%&("&"6C" '%"8"6' 9 (:[" 9 8%%(5M"

&
aE
&

\6@"',(%+*6&C9905%0%"
g=FC:876'="C\(\(=%(7"