

83'6)&@3:\$* &F#6<3>* A3J76:l)\$* 68>* F"A)* <"7#:3A*
%3#"%3>*)(6*)(3\$*)("7'()*&F#%"@3>*<"FF78&<6)&"8*
I"7:>*&F#%"@3*A3J76:l)\$5*d"83*"B*)(3*<"7#:3A* (6>*
A3J76:l)\$* 6>>%3AA3>* 2\$* 6* (36:)(<6%3* #%"B3AA&"86:*
>7%&8'*)(3%3(62:l:l)6)&"8*#%"<3AA5**
*

H(3* A)7>\$* >3A&'8* 68>* &8)3%&l3 I* F3)(">A* I3%3*
6###"#%&6)3*B"%*)(3*%3A36%<(*L73A)&"8*68>*#"#7:6)&"85*
K3#"%)3>:\$0*)(3*7A3*"B%A)%7<)7%3>*&8)3%&l3 I*L73A)&"8A*
(3:#3>*)"*38A7%3<%3>&2:l:l)\$5*K6)&"86:3*B"%*)(3*A)7>\$0*
&8<:7A&"8*<%&l3%&60*%3<%7&l)F38)*#%"<3AA0*68>*A)%7<)7%3*
"B*)(3* &8)3%&l3 I* #%"<3AA* I3%3* <:36%* 68>* <"8<&A35*
Q7%)(3*F"%30* <%3>&2:l:l)\$* I6A* B7%)(3* 38A7%3>* 2\$*
%3&l3 I&8' *'6)(3%3>*>6)6* I&l)(*A#"7A3A*23B"%3*38>&8' *
) (3* &8)3%&l3 I5* S)* I6A* 78<:36%* I(\$* #3%A"8A* I&l)(*
6#(6A&6* I3%3*8")* &8@":@3>*&8*)(&A*#%"<3AA5* 1A* I3::0*
) (3*686:\$)&*<6##%"6<(*)"*>3)3%F&8&8'*)(3F3A*6%&l3&8' *
B%"F*)(3*>6)6* I6A*8")*>3A<%&l3>*&8*>3)6&l:5*H(3*67)("A*

>&A<7AA* A3J76:~)Sj*27)* (" I*)(&A*~)3F* I 6A*~8)3%#3)3>*
2\$* 6#(6A~<* 68>* 8"8R6#(6A~<* ~8>~&@>76:A* <"7:~* (6@3*
>~BB3%3>* '%36):\$*Q7%)(3%F "%30*)(3*A)7>\$*L73A)~"886~3*
I 6A* 8") >3A<~k23>* ~8* >3)6k:0* %6~A~8* * L73A)~"8A*
%3'6>~8* *@6:~>~)S\$*46A):\$0*B~8>~8' A* F6\$*(6@3*:~F~)3>*
'383%6:~k62k:~)S\$* 23<67A3* 6::* #6%)~<~#68)A* I3%3*
%3<~7~)3>*B% "F*("A#~)6:~%3(62k:~)6)~"8*#% " '%6FA5**
*

D@3%6::0*)(~A* A)7>\$* #%"@~>3A* A" F3 I (6)* A7' '3A)~@3*
3@~>38<3*%3'6>~8'*) (3*~F#6<)* "B*6#(6A~6* "8* A3J76:~)S\$*
68>*~8)~&F6<\$5*

M5/5&+E. &9(. N'--'. 123034* <"8>7<)3>* 6* 8"8R
3J#3%~F38)6:* A7%@3\$* A)7>\$*)" * 3J#: "%3*)(3* 3BB3<A* "B*
6#(6A~6* "8* F6%~)6:*A6)~&AB6<~)~"85* ;#"7A3A* "B*= C 1 *N8*h*
.]0* I3%3* '% "7#3>* ~8*6<<"%>68<3*) " #6%)83%XA* 6#(6A~6*
A3@3%~)S\$* 68>* <"F#:3)3>* 6* kM8" I:3>'3* "B* 6#(6A~6X*
L73A)~"886~3*6A* I3::6A*6*#72:~A(3>*L73A)~"886~3* "B*
F6%~)6:* A6)~&AB6<~)~"8* B"<7A3>* "8* <"F#"838)A* "B*
3F"~)~"86:* A7##%"% N~8)~&F6<\$00* :~&B3A)\$:30* 68>*) (3*
A3J76:* %3:6)~"8A(~#5* H(3* F6%~)6:* A6)~&AB6<~)~"8*
L73A)~"886~3* I 6A* <"F#:3)3>*)I~<3*)" * <"F#6%3*
#%3f#A)* A)~"M3* #3%<3#)~"8A5* K3A7:A* "B*)(3* A)7>\$*
%3@36:3>*8* "A~"8~&B~<68)*%3:6)~"8A(~#A*23) I338*6#(6A~6*
A3@3%~)S\$*68>*M8" I:3>'3* "B*6#(6A~6* "8* <"F#"838)A* "B*
F6%~)6:* A6)~&AB6<~)~"85*Z" I3@3%0* F6%~)6:* A6)~&AB6<~)~"80*~8*
6::* ~)A* <"F#"838)A0* I 6A* 83'6)~@3:\$* ~&F#6<)3>*
B": " I ~8'*) (3*"8A3)* "B*#"A)RA)~"M3*6#(6A~65*
*

D@3%6::0*)(3*A)7>\$*#%#3A38)A* I ~)(*6<<3#)62:3*%3:~62k:~)S\$*
68>* @6:~>~)S\$* W") (* L73A)~"886~3A* %3#%"%3>:\$* (6@3*
6>3L76)3*%3:~62k:~)S\$0*~6:~>~)S\$0*68>~"8)%"* "B%"%#"%)38)~6:*
2k6A3A* 68>* A"<~6:* >3A~&62k:~)S\$* H(3* 6##%"#%~6)3*
A6)~&A)~<6:* 686:\$A3A* I3%3* 6##:~3>*)" *)(3* >6)65* H(3*
67) ("A*~>~A<7AA3>*)(3*:~F~)6)~"8A* "B*)(3*A F6::A6F#3*
A~ 3* 68>* 6* #")38)~6:* A3:3<~)~"8* 2~6A0* 6A* "8:\$* <"7#:3A*
<"8A~>3%3>* i3F")~"86::~\$*A)62:3j* I3%3*%3B3%3>*)" *)(3*
A)7>\$*S)S)~A* 78<:36%* I (\$*)(3* 67) ("A* <("A3* 8") *)" *
%3#%"% "8*)(3*)(%33* ~8>~&@>76:* <"F#"838)A*)(6)*
6<<"78)*B%"%*F6%~)6:*A6)~&AB6<~)~"85**
*

D@3%6::0*)(~A* A)7>\$* #%"@~>3A* A7' '3A)~@3* 3@~>38<3*
%3'6>~8'*) (3* ~F#6<)* "B* 6#(6A~6* "8* A3J76:~)S\$* 68>*
~8)~&F6<\$5*

S8*A7F F6%\$0*)(3*%3A7:)A* "B*)(3*B~&@3*%3@~3 I3>*A)7>~3A*
#"~>3*3L7k@ "<6:*)" * A7' '3A)~@3*3@~>38<3*~8*%3'6>~*)"
) (3* 3BB3<A* "B* 6#(6A~6* "8* A3J76:~)S\$* 68>* ~8)~&F6<\$* ~8*
A#"7A6:* %3:6)~"8A(~#A5* 1:)("7' (* I36M3%* :3@3:A* "B*
3@~>38<30*)(3*%3A36<(*6' %33A*)(6)*6#(6A~6*83'6)~@3:\$*
~&F#6<)A* A3J* 68>* ~8)~&F6<\$* I ~)(~8*)(3* A#"7A6:*
%3:6)~"8A(~#* ~8* @6%~"7A* I6\$A5* ;#3<~&B~<6:~)S\$0* ~) I 6A*
B"78>*) (6)* 6<% "AA*)(3* %3@~3 I3>* %3A36<(* 83'6)~@3*

3BB3<)A* ~8<:7>3>* >3<~36A3A* ~8* B33:~8' A* "B* ~8)~&F6<\$0*
B%3L738<\$*"B*A3J76:~)S\$*3%6<~)~"80*68>*A6)~&AB6<~)~"8* I ~)(*
A3J* :~&B35* S)* I 6A* ~8)3%3A)~8' *) "8")3*)(6)* A)7>~3A*
~8@":@~8* "8:\$*A#"7A3A* "B*= C 1 * (6>*A#3<~&B~<~3A7:)A*
#3)~6~8~8' *) "6*#3%<3~@3>*"AA* "B*~8)~&F6<\$* I ~)(*)(3~&#
#6%)83%A5*Z" I3@3%0*)(3*B~8>~8' A* "B*)(~A*%3@~3 I *A("7:~*
23* 6##%"6<(3>* I ~)(* <67)~"8* >73*)" *)(3* ~8(3%38)*
:~&F~)6)~"8A* "B* 36<(*A)7>\$* 968\$* "B*)(3* A)7>~3A* 6%3*
>6)3>* 23\$ "8>*) (~A* >3<6>3* 68>* "8:\$* ~8@":@3>* A F6::0*
8"8R>~@3%A3* A6F#3A5* I A* I3:0* F68\$* "B*)(3* A)7>~3A*
:~6M3>~>3)6:~&~

Q%36MR=":k0*K50* ;k:@680*450*1"68830*K50*SM%6F0*95150*T**
Hk3F3k3%0*Z5*N, - .U05* ! " ' 8k)k@3*kF#6k%F38)0**
A3J76:* 6<)k@k)\$* 68>* #(\$Ak<6:*)38>3%83AA* k8*
<" F F78k)\$R>I3::k8 '*":>3%*6>7:)AE* 1 *<% "AAR*
A3<)k"86:* 3J#:"%6)k"85* : . + '47'(') *0* ;<N]00*
\U/R]- ,5**

*

a "%#3:6k8380*15*H50*dk3Fk8380*=50*T*9 \$:\$:n0*b5*b5**
N. // /05* ;3J76:*B78<)k"8k8 '*6F"8 '*A)% "M3**
#6)k38)A* 68>*)(3k%* A#"7A3A5* =7+ '>.0* ?@Nc00*
o. \Ro. /5*

*

43Fk37J0*450* ! " (38R ; <(83k>3%0*K50*T*Z":`6#B3:0* ;5**