





&18 - |~D - |.;->0??9A/-  
Ž/&-B34%@%A54 ,Ž;: @é-8#"/, ~ 1

21?. &41E->1 /; : ?A&5 39 -: E 5 0 B5A-8 -: 03> A<?-@41%ž' -: 0C-: @0@ /; : ?A& A& 53  
" 51/@>. 12>1 @15@> 1: 0?. &41E?@ @ @- @41EC; A&8 51 @ 2-8 1 /; : ?A& @ : ? . E @11: 0; 2  
@19 ; : @, C 54 - < ; 8 E - <<3

&18 - |~D - |.;->@??9A/-  
Ž/&-B34%@%A54 ,Ž;: @é-8#"/, ~ 1

&18 - |~D - |.;->@??9A/-  
Ž/&-B34%@%A54 ,Ž;: @é-8#"/, ~ 1

&18 - |^-D - |.;->0??9A/-  
Z/&-B34%@%A5 ,Z;: @6-8#"/' ' 1

"51/@>: 4A@->?@?@-@@1E4-B1?11: @-@; 91; @1>': 51?5?4-B1. 11: 018E53@1?@>@  
0-@; 2@1) 5@>%191?@>@ 3B1?@01: @-005: -8@1@>1?@ 21>@1~8%191?@> &41E-??52  
@55<; ??5B -@/1 5: 05@1%Z' 4-?. 11: 0; 53-: E-OB /-/EC; >@ @51: 0.

"51@> >5F8 >1<5?@-@@1E4-B1. 11: 5 /; : @/C5@ @1?@01: @C4; 555?4->10@5  
52>9-@: -: 0/; -A@; >10- <1@: C5@ @19 @-@; C4-?; B1> , ?5 -@>?. &41E/; : @A1  
@-@@ 65@; ->0%: -@911@3 5C-?-<<->1: @-@1' : 51?5? -0955@-@: C-?  
; <<; ?10@ @551-. &41E?@ @-@@1E<8: @ /; : @A1-OB /-@32>@55 /; : @: /@: C5@ @1  
%Z' %: -@>5 @1/; 953C117?.

/ . 1 1: 1>@ 5/A??5:: \$1<>1?1: @@1? ~11

&41; ; B1> -: /1Z -: -31>?@?@-@@5C-?-0010@ @1-31: 0-?@1>1->1/; : ?A@: ?; : 3; 53  
C5@ >13->0?@ >1: A9. 1>@3919. 1>; 2@111358@1°; A /5" 51/@> >5F8 ?@?@-@@1  
/A>1: @8: 5@ />1-@ - 2: 02>@5-A>; ?1-?15@1- ?@: 0-8: 121; >5/>1-?1 @1%Z'  
. -?121. &41-9; A: @; A@. 1-> A: 0\$. <1>?@01: @<1>?191?@> &45C-?0; 1. E/>1-@3-  
6. 01?/>@: @ 1B-@ <-E>@ C5@%Z' / \$, 1?@-@34; A>; -: 00553@5@@8 E@1  
: A9. 1>; 2%Z' 919. 1>.

"51/@> >5F8 /; : @A1?@-@@1>1C-?-: 5?A1C5@ 5053-919. 1>; 2?@2@ ?A<1>B51  
/; A /5>.: 1<; @: @8; @: C; A@. 1@ />1-@ -°; 995?5: 1>C4; C; A@-/@?->1?; A>1  
2>; A /5>-: 0?1: -@>. &41E-??@1'; ->0; 2" 51/@> 2>@155<A@

"51/@> -754-??5@5C5 1- . -?1215/>1-?1; >-?1<->@21. "51/@> >5F8 >1<5?@-@  
C; A@. 1?@ <8>@ <-??- . -?1215/>1-?1, 4; C1B1>5 @1<-?@ -?1215/>1-?1?4-B1 25OC41:  
<8:: 102>?5 @>A>; ?1? &41>15-: ; ; 3; 5305/A??5: ; ; @52: @-: 059; >151@. 1-  
?@: 0-8: 121. "51/@> -754?@?@-@@53-8; A: ?184-?52>910@1'; ->0@-@ 51/@>->1  
@<5-@: ; @/; 9<1: ?-@0. &41E/; : @A1 @-@ 51/@> >5F8 ?4; A@?117-OB51 2; 9 83-8; A: ?18  
>13->053" 51/@>?C4; ->1-8; /; A: /5919. 1>." 51/@> >5F8 ?@?@-@@59-E. 1@1/-?1 @-@  
@1?1/; A /5>->1: ; @/; 9<1: ?-@02>@15@1?<1: @: @1'; ->0; 2" 51/@>. &41E?@ @-@  
9-E. 1<; ??5B @ /; 9<1: ?-@ 51/@>. A@>@1? &4

&18 - |~D - |.;->0??9A/-  
Z/&-B34%@%A3 ,Z;: @6-8#',/ ` 1

@15/; : ?A1: @. &41E?@ @ @-@45?4; A8. 1-.-?1 2115 />1-?1,-? 1/; 9 1?A: C58EC54;;  
3 ; OC-E@ -B 5?A>8?1?74; A8- /; A /88 >1?5. " 51/@ > 5F8 ?@ @?@-@41E4-B1: '@  
05/; A: @0-.-?1 2115 />1-?1 -: 0-3>11 @-@5835@-8 9; >19 -: -31-. 8. (" D@ > -8  
! 3A: >19 5?@ @?@-@418?@2 80. -?1 2115 />1-?1 C-?0A1 @ @1-9; A: @9; >1 @-: C4 @C-?  
5/8A010. &41E-?7 5Z -/° -9 <A?>1<>1?1: @81?C; A8. 1<- 5. E@5 <> /1??@; . " 51/@ >1-9 1@  
?@ @?@-@41E0; : '@457 53 C51 @ /4; ; ?1- >12>1: 0A9 =A1?@: . -?10; : C4 @C88-??, -: 05  
C; A8. 1. 1@ >@ <57 @1. 1?@ <@: -: 0/-9 <- 8 @ 1D<85 C4E @-@5 @1. 1?@ <@: . &41E  
?@ @ @-@Z° %1 @ <5 ?; . (81. 1. ~1C

