```
!"
```

```
"#$%&'(%!))*++!, -!.!)/*0+!1 -!
          2#3'4565$%!7$46$89!7:4;$8$4<$!=::3!7!>?/))@!
           A: '44$!B$84'8&59!18:;$%%:89! - C7DE7F!>C'66!G+H@9!<u>I: '44$JK$84'8&5L8:<M$%6$8J$&#</u>!
                        B(!'NN:5463$46!
                "M$!<0'%%!5%!)JP!M:#8%!0:4Q!'4&!Q$4$8'00(!<$46$8$&!:4!&5%<#%%5:4J!
!
                          R:!<0'%%!
                         $468: !6: !N8: Q8' 3 !0: Q5%65<%9!%$ 3 54'8!: T$8T5$U!>AJ!B$84'8&59!AJ!V50'8&: 45@!!
                          /4&.($'8!N8:I$<6%!.!EJ!"':8354'9!VJ!"'N5'9!WJ!V'8<5'9!WJ!1'03$89!XY,!!
                          XY,!<:46JZ!)%6.($'8!N8:I$<6%!.!CJ!B$80549!=J!F'4$'5[5'9!XY,!
                          )%6.($'8!N8:I$<6%!.!AJ!B'8:49!BJ!\0$354Q9!XY,!
!
                        F$ 354'8!<#885<#0#3!&5%<#%%5:4!
                        W5%<#%%5:49!]F:<5:."$<M45<'0!, %%$3K0'Q$%!;:8!"#3#06#:#%!"53$%9^!FM'44:4!
                 - '66$849!W2/+/G!70:\%54Q! $(4:6$!N8$\%$46'65:4!
                         , W2 a!.!W2/+/P!<:4;$8$4<$!NTmc.!!9(!)TjETQq04000.2402*30249cm4501.92cmBT4600
```

!

!

## $i a = SRV!W= , \ "!$

> c = |W'6'|'' 3 @9!1 (6M:4!SS!U:8[%M:N9!7'80%:4!C5K8'8(!)%6!\0::8!

>2\$'06M9!2#3'4565\$%!Y!B5:\$6M5<%@9!,\$!`6M5<%!Y!

F:<5\$6(!

!

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>-, V@9!, 44!Y!S8T54Q!R:88(!7#8'6:8!:;!7:46\$3N:8'8(!, 869!6\$<M4:0:Q(!54!<:46\$3N:8'8(!'86!<#8'65:4D\$fM5K565:4%\>54<0#&54Q!3\$&5'9!;503@!

9!W\$N6!:;!C54Q#5%65<%J!W:<#3 \$4654Q!%N\$\$<MJ!"M5%!5%!4:6!'!
6#6:85'0!%:!N0\$'%\$!N8\$N'8\$!'<<:8&54Q0(!K(!U'6<M54Q!b:#"#K\$!6#6:85'0%!K\$;:8\$M'4&J!B\$!%#8\$!
6:!M'T\$!%N\$<5;5<!d#\$%65:4%!'K:#6!6M\$!%N\$\$<M!(:#p8\$!0::[54Q!'6!54!M'4&!&#854Q!<0'%%J!"M\$8\$!
U500!K\$!'!N8\$.'%%5Q43\$46J!

": N5<! "B,!>6\$46'65T\$!&'6\$@!

9!, %%5%6'46!18:;\$%%:89!S<'M4!F<M::0!:;! - \$&5<54\$9! - 6I!
F54'5J!a46:0:Q(!<8\$'65:4!'4&!8\$N8\$%\$46'65:4!:;!#4&\$88\$N8\$%\$46\$&!Q8:#N%!54!M\$'06M<'8\$9!
U56M!'!N'865<#0'8!;:<#%!:4!CVB"X\$, q!N\$8%:4%9!<#0 3 54'654Q!54!6M\$!<8\$'65:4!:;!6M\$!
Q\$4&\$89!%\$f9!'4&!%\$f#'0!:85\$46'65:4!>VFFa@!:46:0:Q(J!W8J!\_8:4[!<'4!'0%:!'&&8\$%%!6M\$!
RF\!Q8'46!N8:<\$%%!'4&!:NN:86#4565\$%!;:8!54T:0T\$ 3 \$46!54!% 3 '00!&'6'!N8:I\$<6%J!

=\$'&54Q\*! a N'05<M9! V:83'49! c 0085<M9! e 'U'<[59!],!"'0\$!:;!"M8\$\$! W5%<5N054\$%\*!7:4%5&\$854Q!6M\$!>W5Q56'0@!\#6#8\$!:;!6M\$!-5&.&:<!\\$0:U%M5N!54!V8'&#'6\$! 18:Q8'3%9^!54!3%4-.\*(56-6"',(#7(8".&6.-'(9-6&0(%/(-:'(;6<./%-',9!-544\$%:6'\*!/+/GJZ!

```
=$N8: &#<5K5056(!C5K8'85'4!'6!6M$! c 45T$8%56(!:;!=:<M$%6$8!>c=!W'6'!
n
    "$'3@J!
                                                 7'80\%:4!C5K8'8(9!)\%6!\0J!>A'4J!/)9!/r@!
                                 > c = 0!, %%5%6'46!18:;$%%:89!W$N6J!:;!2$'06M9!2#3'4565$%9!'4&!
n
    B5:$6M5<%9!\'<#06(!,;;505'6$9!V:$8Q$4!S4%656#6$!;:8!W'6'!F<5$4<$J!
            >\$K!G@!
                      9!54'#Q#8'0!, 44!Y!$8T54Q!R:88(!7#8'6:8!:;!7:46$3N:8'8(!, 869! -, V!
n
   >\ \$K!))@J!
                                                                  M'%!54%6'00$&!$T$8(6M54Q!
    ;8: 3!3:456:8%!6:!T5&$:%9!6:!0::N54Q!)o33!;503!N8:I$<6:8%9!'0:4Q!U56M!X=!<:&$%9!$6<J!
                              C54Q#5%65<%J!
                                                                         >54<0#&$%!18''6!'4&!
n
    C, R@!>\SKJ!)r@!
    18:;J!1'685<[!F#005T'49!":N5<!"B,!>\$KJ!/P@!
              A: $0!B#8Q$%!>`RVC@!'4&TJ1(9) - 2 - 10.240601.92 c mBT1(C) - 2.92 c mB[ - 25<%J
n
```

!

**!** #!

 $<: 3\ 3\ \#4565\$\text{MJ}! = \$\text{K}\$<<'!'0\%:!<\#88\$460(!\%\$8T\$\%!'\%!'! = \$\%\$'8<\text{M!}, \%\%5\%6'46!;:8!'!N8:I\$<6!'53\$\&!'6!\$4\text{M}'4<54Q!$   $\%\text{M}'8\$\&!\&\$<5\%5:4.3'[54Q!N8:<\$\%\%\$'!'3:4Q!:0\&\$8!'\&\#06\%J!\setminus'00!/+/G!<:\text{M}:86J!>\underline{\text{K}}\$<<'J\%'4'\$5[5'L8:<\underline{\text{M}}\$\%6\$8J\$\&\#0!}$ 

!5%!'!1MW!<'4&5&'6\$!54!6M\$!E5%#'0!'4&!7#06#8'0!F6#&5\$%!N8:Q8'3J!2\$8!8\$%'8<M!546\$8\$%6%! 54<0#&\$!, 3\$85<'4!N:N#0'8!<#06#8\$9!\$6M45<!UM56\$4\$%9!'4&!6M\$:85\$%!:;!'465K0'<[4\$%J!2\$8!&5%\$86'65:4!  $\$f'354\$\%16M\$!8\$0'65:4\%N5N!K\$6U\$\$4!86'05'4!<:0:45'05\%3!54!, ;85<'!'4\&!86'05'4!5335Q8'46!5\&\$4656(!54!, 3\$85<'!'4\&!86'05'4!5335Q8'46!5&\$4656(!54!, 3\$85<'!'4\%854Q!6M\$!\$'80(!6U\$465\$6M!<\$46\#8(J! i 56M!6M\$!\%\#NN:86!:;!6M\$!;\$00:U\%M5N9!\M\$!5\%!<8\$'654Q!'!\&5Q56'0!\$fM5K565:4! :;!M\$8!\&5\\\$86'65:4!3'6\$85'0\%!6M\$!\$a3\$['!F!N0'6;:83J!\'00!/+/0!<:M:86J! > T6':8354L \#8J8:<M\$6\$8J\$\&\#0!$