



>23.&!"+&)\*,'H\$, \$"1!4'!!+&5&+&\$,#

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!'"#\$'

T 9 ( Zb + [ Z ^ 9 ! @A6Y[ Z

T%)B; "%/'81 T <'A%'@''%''@11'U&-)>%2#17%",&-&V'

!

"#\$

J M M , M(+ J + J ZM ( + d

M2%'E#17%. '9)-, #'#\$'5#''?#''-%'O%)1|B)>, ./<' = ! "#\$ %

[Z9;P;&B'5<'@A6] ['Z81:8B%/[

!1)6,.. /'). %3#. #4,3'/D%&&.. /')4%<' I !H , 'Z9L"84'67<'@A@U['Z81B%":8%\*[D'

94%>8&' S%1)1<' =l#.' BD&>' \*). -&' -#' -)>%') \* )6' O%l) \* )"%V&' ,. 3#"?#")-,#.' 3"#\*.: 'L-' \*#. V-' H%' %)&6:<  
\_ 1T 'ZT%al'6U<'@A@U<'5NAA'9 , 'M+=[ZR;#B%/[D'

+;k%%B'V1/)L<'M%`)&'&' -2"#\* ,. /'7#\*.' )'l%/))l'32)lI%. /%'-#

!"%7,3-,K%'O)-)'@. )l6-,3&' ).7'-2%' ( ) \*





A2%'%O#%&'5#"?#")-%'()\*'E#W%`-\_<'=3%'()\*'1/'+#28%BW'9&&#28)B8#1'@A@6'911;)4' , %%B81P'  
Z:8"B;)4<' , )W'@?'<'@A@6['Z/8&2;&&8#1'P"#;L'L)"B828L)1B[D'  
- 18: %"&8BW'#\$'+#;B3'M)"#481)' +23##4'#\$'()\*' ^#"~&3#L'+%"8%&'Z:8"B;)4<' , )"23'6f<'@A@6['ZL)L%"  
L"%&&1B)B8#1[D'

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T4#"8/)' +B)B%' - 18: %"&8BW'M#44%P%'#\$' ( ) \* ' ^ # ` &3#L'+%'8%&'Z=)44)3)&&%%<'T (<'+%LB% 0 a% "'5A<'@A6A['  
ZL)L%"L"%&% 1B)B8#1'#\$'%) "4W' / ")\$B[D'  
=3%' M3)1P81P'T)2%'#\$' , %"P%"&' )1 / ' 92R;8&8B8#1'&'!)1%4<' 9 11; )4' , %%B81P'#\$' B3%' +#; B3%)&B%"1'  
9&&#28)B8#1'#\$' ( ) \* ' +23##4&' Z!)40' J%)23<' T (<' 9; P; &B' @<' @A6A[' ZL)1%4' #'P)18m%"' Q' L)L%"  
L"%&% 1B)B8#1'#\$'%) "4W' / ")\$B[D''

!"#4, &%&'B )7%' -#H%'8"#>% . \_'F-). 7&-, 11'@ / "%%4%. -&', . '52). /%!'#\$'5#. -"#1'M"). & )3-, #. &  
(#; &8)1)'e; 18#"T)2; 4BW'T#"; 0'Z1% \* ' \ "4%)1&' ( 9<' I# : % 0 a% "'U<'@A66['ZL)L%"L"%&% 1B)B8#1[D'  
M% 1B")4'+B)B%&' ( ) \* ' +23##4&' 9 &&#28)B8#1'@A66'9 11; )4'M#1\$%"%12%'Z=#4% / #<' \ b<' \ 2B#a%"' @f<'@A66['  
ZL)L%"L"%&% 1B)B8#1'#\$'%) "4W' / ")\$B[D''  
9 0%"82)1'9&&#28)B8#1'#\$' ( ) \* ' +23##4&' ^ # " ` &3#L'#1' ^ # 0%1'H%B381` 81P'OR; )48BW'Z ^ )&381PB#1<  
. DMD<'e; 1% '@<'@A66['ZL)L%"L"%&% 1B)B8#1'#\$'%) "4W' / ")\$B[D'  
@A66' , 8 / \* %&B' M#"L#"B%' ( ) \* ' +23#4)'&' M#1\$%"%12%' ZM#4; 0 a; &<' \ b<' e; 1% '67<' @A66[' ZL)L%"  
L"%&% 1B)B8#1'#\$'%) "4W' / ")\$B[D''

5#"?#")-%'E#K%".).3%<'=3%'( ) \* ' )1 / ' + #28%BW' 9&&#28)B8#1'@A@5'911;)4' , %%B81P'Z+)1'e;)1<'! ; %"B#'H82#<' e; 1%'6<'@A@5['Z23)8"[D'

! 9%-2,.,./' F%3D',-,%&' ( ) \* <' + , - ' . % / 0 )1' +23##4' #\$( ) \* ' Z:8"B; )4<' +%LB% 0 a%"" @Y<' @A@@[ ' ZL)1%48&B' 2#0 0%1B81P'#1' , )"2'+B%81a%"Pd'H + ( 'a##` [D''

! "%&%.-').7'OD-D''% '#\$' 5#"?#")-,#.&',. 'F#3,%-6<'=3%'( ) \* ' )1 / ' + #28%BW' 9&&#28)B8#1'@A@'911;)4' , %%B81P' Z( &&a#1<'!#"B;P)4<'e;4W'6]<'@A@['Z23)8"[D'

L. K%&-#"&' ).7' 5#.-%4?#")'6' 5#"?#")-,#.&<'=3%'( ) \* ' )1 / ' + #28%BW' 9&&#28)B8#1' @A@' 911;)4' , %%B81P' Z( &&a#1<'!#"B;P)4<'e;4W'6]<'@A@['Z23)8"[D'

! M2%'5#"?#")-%'0#''4').7'F#3,%-6

23(8+ : /3%E/L+?K+4(\*+8%=(. +4\$%

M2%'W%`-'@"-,31%<'9 11;)4' , %%B81P'#\$'B3%' + #; B3%)&B%"1'9 &&#28)B8#1'#\$' ( ) \* '+23##4&'ZJ#2)'H)B#1<'T(<'e;4W'56<'@A6f['Z/8&2; &&#1'P"#;L'/8&2; &&)1B[D'

! M") . & )3-,# . )1' ( ) \* ' . 7' 0, . . )3%P' 52)11% . /%&' ) . 7' N??#" -D . , - , %&' \$#" " M%)32, . /' ) . 7' 9%&%) "32<' 9 0%"82)1' 9 &&#28)B8#1'#\$' ( ) \* '+23##4&'@A6f'9 11;)4' , %%B81P'ZI % \* ' \ "4%)1&<' ( 9<'e)1;"W'U<'@A6f['Z0#/'%)B#"[D'

! F%1\$]!"#4#,#. , . '-2%' B#7%'#\$'@H")2)4' ( , . 3#1. JW#-'! :M:'8)". D4<' 9 11;)4' , %%B81P'#\$'B3%' + #; B3%)&B%"1' 9 &&#28)B8#1'#\$' ( ) \* '+23##4&'Z!)40' J%)23<'T (<'9 ; P; &B'Y<'@A65['ZL)1%48&B[D'

W)"& / ) , . /' @3)7%4,3' ! #1, -, 3&I' e; 18#" T)2; 4BW' M3)44%1P%&' ! )1%4<' 9 11;)4' , %%B81P'#\$' B3%' + #; B3%)&B%"1' 9 &&#28)B8#1'#\$' ( ) \* '+23##4&'Zb84B#1' b%) /<' +M<'e; 4W'@ ]<'@A66['ZL)1%48&B[D'

MI+\$\*%N+(3'/. <%2))+(, (. 3+\$'

G)" . %&& , . /' -2%' 5#11%3-,K%!' ! #\*%'" # \$' 9%-),1' L. K%&-#''&<' M#"L#")B%' c# : %"1)12%' + % 081)"<' - 18 : %"&8BW'#\$' , )"W4)1/'Z:8"B; )4<'T%a"; )"W'65<'@A@U[D'

G)" . %&& , . /' -2%' 5#11%3-,K%!' ! #\*%'" # \$' 9%-),1' L. K%&-#''&<' M#"L#")B%' c# : %"1)12%'M4)&&<' - 18 : %"&8BW'#\$' 9"" )1&)&' +23##4'#\$' ( ) \* 'Z:8"B; )4<' + %LB% 0 a 0 0 - 45764[D&'

7+,H/3+%" .%28%R"3%O(314\*6%&" : :/\*++\$%(\*%7PQ%G+8 : (. %73 ' ""4%"L%E(F%

, % 0 a%"<'9 J 9'9&&&&0%1B'M#0 0 8BB%'ZT)44'@A@5'K'+L"81P'@A@U['  
, % 0 a%"<'! "#0 #B8#1'Q'=%1 ; "%'+ ; a2#0 0 8BB%'&'ZT)44'@A@5'K'+L"81P'@A@U['

; \*'+, %J. \$\*/%I\*/' . (4%7+,H/3+%"(\*%7PQ%G+8 : (. %73 ' ""4%"L%E(F'

T)2;4BW'9 / :8&#"W'J #) / <'H#a%"B'J D'H# \* 481P'M%1B%"\$#"J ; &81%&&'() \*'Q'(% ) / %"&38L'ZT)44'@A@5'K'L"%&%1B['  
%

7+,H/3+%" .%7\*(.8/. <%O(314\*6%&" : :/\*++\$%(\*%E'I/\$/ (. (%7\*(+%Q. /H+, \$/\*6%=(14%P S%R+0+, %E(F%&+. \*+, %

M3)8"<'T)2;4BW'+23#4)"&38L'M#0 0 8BB%'ZT)44'@A@@'K'+L"81P'@A@5['

M3)8"<'T)2;4BW'9LL#81B 0 %1B&'M#0 0 8BB%'Z+ ; 0 0 %"'@A@6'K'+L"81P'@A@@['

M3)8"<'O>%2; B8 : %'M#0 0 8BB%'Z+ ; 0 0 %"'@A@6'K'+L"81P'@A@@['Z%4%2B% / ['

M3)8"<'T)2;4BW'9LL#81B 0 %1B&'Q'9 /k ; 12B&'M#0 0 8BB%'Z+ ; 0 0 %"'@A@A'K'

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