

! "#\$%&' () * +
!
!"#\$\$%%' (\$)%*+,-./,.01,-*2/%3/)01
45!\$/3#6)\$170"3
589 (,30) : , - ; /<%*<- .
; /)%<- .3\$-=> ?@5A@5
"#<- .B10%, \$C /D : B0*/&
&
!
!
! " # \$ % & " ! ' ()
)
)#"\$%&'()(+,!-'./()).'!.!/0'(*123!4*56(')5+7!.!/8('9.*+:)
*)"#;<%#"\$,!=)).15>+(!-'./()).'!.!/0'(*123!4*56(')5+7!.!/8('9.*+:!
)"##?%"#;<,!=))5)+>+!-'./()).'!.!/0'(*123!4*56(')5+7!.!/8('9.*+:)
)
)
! + , - . (/% ')
)
*)"##@%"##?,!4*56(')5+A!B 1C5DDE!- .)+%F. 1+. '>D!0(DD.G)25&:!!
*)"##;%"##@,!4*56(')5+A!F(!B . *+'A>DE!-2:H:!*!I5+('>+J'())!5*!0'(*12:
*);??K%"##;,!4*56(')5+A!FJ!LJAM(1!N!B . *+'A>DE!B :=!5*!I5+('>'7!O+JF5Q)

!
4% , 5 ' . \$) . 5 (/ - \$! 2)678)0%%1)- 9 . #(! 5 2)
)
*):

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"

!

*! h(65(G!.!/E,38+#+;+8\$+ I *;?%,6+3!(F:!M7!B>'5(%=*F'A(!b(>JF(+3!QD5)>M(+2!R>Y2(M>('!>*F!QD5)>M(+2!`>'F.J% I>/>'Y(3!>*F!J3S+%% I *;?%,6+(e#+& 6%,/"/%4".3& 6%,/"/%4+! M7!QD5)>M(+2!R>Y2(M>('! J+;?+,;?+8&8O;"O/,%>?"T*+8!<"![=&'5D% B>7!"#; ;],!; \ "%; \ \$:!!

*!UI SA*5Y9(!F(!DS(a5D3W!.!*!23#/6+\$*+,O*,&M7!H>*7! I>/('5Z'(:!H>,%4+! "X;![B>'12%=&'5D! "#; #],!<\$%<@!:!

!UH()!1.JD(J')(!F()!9.+):!IS2A'5+>Y(!FS=59A!TA)>5'(!N!+'>6(')J(!&.DA95_J(!_JAMA1.5)(:W!H>,%4+!"K![O(&+o1+!"##?],!"K%"?:)

!UI(+'(#!T2>9.5)(>J3W!.!e#"\$6%#;?+&%*k%;?O.&M7!->+'51n!T2>9.5)(>J:!H>,%4+!"X![` .6:H(1!"##K],!<"%<X!:!

*!U=59A!TA)>5'(!jDS(aA1J+(J'!F(!1()!1J6'())!2>J+()k!:;?;X%"##K3W!+5MJ+(!+.!2(&. (+:H>,%4+!"";!dJD:=JY:"##K],!\$%;\$":!

!UI>HJ6>D5Z'(3W!.!e#%44"/%.O,ʗ&]08%&M7!B>'5(%TAD5(!=Y*>*+:H>,%4+!"";![dJD:=JY:"##K],!\$%;\$":!

*!UT.9&D>5)>*1(3!1.*'/J)5.*3!1.*'+>F51+5.*3W!>'+51D(! .*!+2(! 9(F5>!1.6('>Y(! .!/j'(>).*>MD(!>11.99.F>5.*)k!5*!LJ(M(1:!H>,%4+!";@![` .6:H(1!"##@],!\$%<:)

!Up.!M(! .' .!+.!M(w!/*>1.&2.* (3W!.*!Y8>3,%#.O&\$38+8>3,%#.O:& !%&=,%#;O>?O#"+"&8%#8&4+8&G,%#D%"8!M7!=**>!B.m:!H>,%4+!" ;X![B>:%=&'!"##@],!\$%\$;::

!UHSJ(! /'*>1.&2.*5(! J+.&5_J(! >Ja! >'125&(D)! D5+A'>5'()3W!.*! I+6%"#& 4%&=,%#;O>?O#"! M7!H.95*5_J(! c.D+.!*>F& !+8<O4+*,8&\$+&4%#/*+(O,%<+,83+&\$+&4%&=,%#;O>?O#"+"&4".3,%",+!M7!d(>*%I.J5)!d.JM('!H>,%4+!" ;X![B>:%=&'!"##@],!\$%"\$X!:!

!UV!/5*5'!>6(1!D()!A1'5+J'()!95Y'>*+()f3W!

!

\$

!

*!UI5+A'>+J'(!1.D.*5>D(3W!G5+2!B>'5*(!H(D6>Ja:!/+kI";."O##%",+k\$*k4".."3,"%",+3!(F!: ->JD!='.*3!
H(*5)!O>5*+%d>1_J()!>*F!=D>5*!85>D>![->'5),!-'())()!4*56(')5>5'()!F(!0'>*1(3!"##"],!;##%;#;:!

)

)

/ ' 3 / (! +) # 5 ! 2 ! ' (. (/ % ' 2) 6 7 8) / ' (! 5 3 / ! ; 2)

)

*)UI5*F>!Ir,!5*).J95)((!+!1'595*(DD(3W!4*56(')5+7!.!/B.*+'(>D3!LT3!T>*>F>3!H(1(9M('!?)!"#"E!
5*65+(F!M7!T>+2('5*(!B>6'5n>n5)! [>&&'.a59>+(D7!>*!2.J'):]!

)^+('65(G!.*!+(D(65).*!G5+2!g>9>D!b(*n5'>*(!>M.J+!97!M..n! I2*#+k#3/, ".*\$+k42%*. , +(k5"63k
738%*, +k+.k4+k9*k3:+;3!>5'(F!.*!dJ*(!X#3!"#"3!5,.8k+.k!+..,+8!.*!K7KkO343<"8"0#![";!95*J+()]!:!

)^+('65(G!.*!+2(!*>+5.*>D!'>F5.!G5+2!B>'5(%I.J5)(!=')(*>JD+!>M.J+!97!M..n! I2*#+k#3/, ".*\$+k
42%*. , +(k5"63k738%*, +k+.k4+k9*k3:+;3!>5'(F!D56(!.*!B>7!"\$3!"#"3!E4*8kO#k+8.k\$+k=O*8A&

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P!UQ1'5'(!.J!*(!&>)!A1'5'(!)J'!).5W3!G36#"86+&+.&3;, ".*, +&\$+&8O"&+&G, %#;O>?O#"&3!. 'Y>*5i(F!M7!
B7DZ*(!H.'1A![4*56(')5+7!.!/851+.5>]3!. *D5*(3!=&'5D!; ?3!"#"\$:!
*!UT>D5a+2(!b(7>D>,j oM)1(*3k!-D>Y5>'5)+w >*F!` .+!T>*1(DD(FW3!G%;*4.B&J+8+%, ;?E,+8+#.%. "O#83!
012..D!./!c .'DF!I>*YJ>Y()!>*F!TJD+J'()3!4 8 B3!B>'12!"@3!"#"\$:)
*)ULJ>*F!D>!D5+A'>+J'(!1.*F>9*(!DS5)D>95)9(:![^*]+.DA'>*1(!F>*)!D\$1J6'(!F(!b.J>D(9!O>*)>D3W!
4 L=B3!L T3!T>*>F>3!=&'5D!"3!"#; \:)
!Uh(+.J')3!(a5D)!(+!/5D5>+5.):!!23

!

\

!
9% '% 5 2) . ' +)=5 . ' (2))
)
)"#"X,!05>D5)!./!+2(!-'5a

!

P!H(&>'+9 (*+!>*F!0'(*12!)(&')(*+>+56(!/. '!+2(!=F95+(F!0+JF(*+!85)+!H>7)! [=08H]3!T . DD(Y(./! ='+)>*F!015(*1()!["#; <3!"#; "]E!.//51(!2.J')!FJ'5*Y!=08H!["#; X%&'()(*+):!
!TJ''51JDJ9!T . 9 95+((3!H(&>'+9 (+!.!/h . 9>*1(I>*YJ>Y()! } !I5*YJ5)+51)!["#; "% "#; \$]E!12>5'!
.!/+25)!1 . 9 95+((! [/>DD!"#; \$]:!
)h(>F('!/. '!>!2. *. ')!+2(5)!4 *56(')5+7!.!/8 ('9 . *+!["#; \$]):!
*)dJ'. '!/. '!+2(! C>M'5(DD(! h . 7! - '5i(! .!/+2(!=)). 15>5. *!/. '! T>*>F5>*! >*F! LJ(M(1! I5+('>+J'())!
[=TL I]E!0'>*1.&2.*(!)(1+5.*!["#; X]:!
*)O(>'12!T . 9 95+((3!0'(*12!/>1JD+7!25'5*Y3!H(&>'+9 (*+!.!/h . 9>*1(I>*YJ>Y()! } !I5*YJ5)+51)!["#; "% "#; X]:!!
)` . 95>+5.*)!>*F!VD(1+5.*)!T . 9 95+((3!T . DD(Y(./!=')!>*F!015(*1()!["#; X]:!
)Va+('>D!(>F('!/. '!>9>)+('S)!+2(5)! [I5+('>7!O+JF5())3!4 *56(')5+7!.!/LJ(M(15!*B . *+'(>D!["#; X]:!
)dJ'. '!/. '!+2(! C . 6('*. '! C(*('>DS)! I5+('>7! =G>FE! 1>(Y. '7! j ` . *%051+5.*!5*! 0'(*12k!: p2(!
C . 6('*. !'

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