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MB: ?%6=;06E!X<E!"73F+3"!

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<056&%2!-F",+!  
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<0+&06I'6'DE!\_&5N'6%&B2!>'N%6BD!06!;?'!MBA!-F"\*\*+-F-F!  
<06I'6'DE!>'N%6BD!06!Y%;5D=%&B2!G'BD!"7\*3+\*7!  
<06I'6'DE!>'N%6BD!06!UD012'N:!%6!;?'!\_BD2A!W%;;ODA!0\$!  
!!!;?'!Y%;5D=AE!"73"+3,!  
<0NN%;;'!06!>?0D;!<0NN56%&B;%06!:!"73"!  
X'2'=B;'E!O&BC'NA!<0NN%;;'!"73,+3\*!  
`%&'+UD':%C'6;"737+7F!  
UD':%C'6;"77F+7"!  
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<B;?02%&!@?'020=%&B2!>0&%';A!0\$!ON'D%&B!  
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\6;'D6B;%06B2!456=NB66!>0&%';A!\$OD!4':5%;:!B6C!Y%;5D=A!  
X'2'=B;!'!-FF8!+-FF)!!  
& `%&'+UD':%C'6;aUD':%C'6;+'2'&;!-FF) b -FF3!  
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&  
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! 451%2B;'!X'0!OPBDCE!SB;%06B2!O::0&%B;%06!0\$!UB:;ODB2! / 5:%&%B6:E!-F-"  
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OCI%:ODA!90BDCE!O5:;DB2%6!<B;?02%&!H6%I'D:%;AE!<'6;D'!\$OD!Y%;5D=AE!-F"3+-F-"  
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`%:&%6=!=UD0\$':;ODE!H6%I'D:%;A!0\$!;?'!>05;?!K>'PB6' 'L!>&?002!0\$!@?'020=AE!>5NN'DE!  
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 & \_C%;OD%  
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 ! <?B%DE!<0NN%;; ''!06! / %::%06!B6C!\C'6,%;A!-F" F+-F"8!  
 & J '&%V%'6;(!9 'DBTB?!OPBDCE!SOD;?!ON 'D%&B6!O&BC'NA!0\$!Y%;5D=AE!@OD06;OE!4B65BDA!-FF\*]&  
 & 90BDC!O\$!@D5:; '' :E!RB%D\$%'2C!H6%I'D:%;AE!-FF8!d-F")E!-F"\*+VD': '6;!&  
 ! <?B%DE!O&BC'N%&!O\$\$B%D!<0NN%;; ''!-FF7+-F".!  
 ! \_c '&5,%I '!<0NN%;; ''!-FF7+-F".&  
 ! X06B?5'!<?B%D!%6!\_B:;'D6!<?D::;%B6!>;5C%':E!`%:;%6=!UDO\$'::ODE!U06;%\$%&B2!#D%'6;B2&  
 & ! 6:;%5; 'E!J ON 'E!>VD%6!=!-FF .&  
 & `%:;%6=!=>&?O2BDE!W'A;?DOV!<022='E!Y06C06E!RB22E!-FF-!]!  
 & <06:52;B6;:!<0NN%;; ''E!\6;'D6B;%06B2!<0NN%:::06!06!\_6=2%:?!%6!;?'!Y%;5D=AE!-FF"+-FF.]!  
 & \_C%;OD%  
 & 90BDCE!+, - . ') \*0', - I&(')2!"777+-FF"!  
 ! <056&%2E!O::0&%B;'C!UBD%:?'!\$OD!Y%;5D=A!B6C! / %::%06!K\_<H>OLE!-FFF+!  
 ! `%:;%6=!UDO\$'::ODE!90::06!<022='E!\6:;%5; '!O\$!J '2%=<05!:!\_C5&B;%06!B6C!UB::ODB2!  
 / %6%::;DAE!>5NN'D!"777E!-FF"E!-FF,E!-FF,E!-FF)E!-FF3!  
 ! `%:;%6=!UDO\$'::ODE!>;]!40?6! `%B66'A!>'N%6BDAE!UD';OD%BE!>05;?!O\$%&BE!"773]!  
 ! `%:;%6=!UDO\$'::ODE!QDBC5B;'!>5NN'D!UDO=DN!6!Y%;5D=&B2!>;5C%':E!>'N%6BDA!0\$!;?'!  
 \NNB&52B; '!<06&'V;%06E!W56;%6=C06E!SGE!"77)E!"77\*]&  
 & OCI%:ODA!<0NN%;; ''E!\6;'D6B;%06B2!<0NN%:::06!06!\_6=2%:?!%6!;?'!Y%;5D=AE!"77)P-FF"!  
 & @DB6:2B;%06!:B6C!J'I%:06!:<0NN%;; ''E!\6;'D6B;%06B2!<0NN%::; ''!06!\_6=2%:?!%6!;?'!  
 Y%;5D=AE!"77,+FF"]!<?B%DE!"773+-FF"]&  
 & \6;'D6B;%06B2!O6=2%&B6!Y%;5D=&B2!<06:52;B;%06E!'&5N'6%&B2!VBD;6'DE!X512%6+"77,E!  
 4eDI '6VeB+"77\*E!Z0;;BABN!+"777]&  
 & 90BDC!O\$!X%D'&;OD:E!@?'O20=%&B2!>;5C%':E!"778+7)]&  
 & `%:;%6=!=R'220PE!M00C::;O&T!@?'O20=%&B2!<'6;'DE!MB:?'6=;06E!X<E!"77-&  
 & H]!4':5%:<06\$'D'6&'E!>'N%6BDE!>;5C%':!%6!;?'!>V%D%;5B2%;A!O\$!4':5%:;E!"77"+78]&  
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**0 3:9=9Bt7D#A:A=79:;t (=ALFBEE!#D% '6;B2%B!<?D%:;%B6B!O6B2'&;B!- -3E! JON 'E!**

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\$83@ 0 :@@@" - !2'&;5D':E!-F" F!

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. <439A@:9<@ ' 8F=@A J :@E! - !2'&;5D':E!-F" - !

(39A@+7;E@Z 33]@:9<@) :@A3FE! - !2'&;5D':E!

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M?'D'!%:!:B;?02%&!Y%;5D=A!Q0%6=hE! 23D7L9<=9BS! ' 8LFC8!:9<#W=F=AL:;=AE&d\$83! Z :E!  
#LWW;3J39A!-FF"E!, -+) -]!

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u\CO2:!B6C!\&06:(!J '\$2'&;%06:!06!;?'!<5DD'6;!>;B;'!0\$!Y%;5D=%&B2!J '\$ODNvE!%6!6:::FT73]¶  
477F\*( =ALFB-379<3Fa73 ]¶ - 3:FT77 ]¶ 7F¶ (=ALFB=C:;¶:9<¶2=AL:;¶#AL<=3@!-\*!K-F" "L!-F7+  
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40B66'!U% 'D&'!B6C! / %&?B '2!XOP6'AE! 'C:]E!#7LFC3t:9<t#L J J=AS&' 7 J J3J7F:A=9B&67@3D&  
. 5&6L9B J :99>&#565E!<022=' I%22'(!Y%;5D=%&B2!UD': :E!"777E!87+)"]!  
&  
@?D' '!R56'DB2:!KB6C!B!R%2NLE!%6!X]!OCBN:!B6C! / ]! / 0A6B?B6E! 'C:]E! ?7@A J 7<3F9t  
Z 7F@8=Wt:9<&A83t . FA@

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mY%;5D=%&B2!B6C!>B&DBN '6;B2!UD 'B&?%6=En%!6!\_CPBDC!RO2'AE! 'C]E! . &+ :9<T77 ]&7F&
' :A87;=C&?F3:C8=9BE!<022=' I%22'(!Y%;5D=%&B2!UD'::E!-F")E!"8)+", ,!]!

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m@?'!@P '6;%';?!<'6;5DA!J '\$ODN!O\$!;?'!Y%;5D=A(!#5;&ON ':!B6C!UDO:V'&;:n!^ :;W:F:=@7&
**Y9=43F@=AE**( =ALFB=C:;**19@A=ALA3!K-F**"\*L!

?;:V(aa:&?02BD|IB2VO)'C5a=&%aI%'P&06;'6;]&=hBD;%2'i""-3g&06;'c;i%2:xVBV'D!:!

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mY%;5D=%&B2! J '&06&%2B;%06(!WOP!;0!Q';!9 'A06C!;?'!y 'c&'V;%06B2!;B;5:z!0\$!+- 6 6 \$I- 6 \*
C\$5,'?'(- 6 En%!6! 'C:]E!O6CD 'B!QD%220!B6C!j '60!<BDBE!V%,I#\*+- 6 6 \$I- 6 \*C\$5,'?'(- 6 B\*C#I\*
X5)\*<'(\$5( '%')J'\$5#\*0',-1&()'C\$//4%#E!9020=6B(!X '?06%6BE!-F-FE!. \*+8.]!

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mWOP!OD'!@?'A!;0!W'BD!M%;?05;!>ON '06'!;O!UDO&2B%N!W%Nhn%!6! 'C:]E!QODC06!4'B6: '!:!
B6C!9D%C=';!S %&?02:E! (-43;E&"F:C;3@!7D\*7<8! ?3F@W3CA=43@!79!A83! -T;3! :9<(&ALFBEE!
<022=' I%22'(!Y%;5D=%&B2!UD'::E!-F--E!", +. -]!

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{Y%I 'C!Y%;5D=A(!@?'!>0&%0+W%:;OD%&B2!<06;D%15;%06!0\$!J01'D;@B\$;!;0!;?'!>;5CA!0\$!
Y%;5D=AE{!%6! / ]!UBNVB206%E!>]4]!B6C!>]!UBD '6;%!K'C:]E! 8 \$I//''3B\*+, - . '#/\*'5\* ; #6 \$I>\*\$?\*
<\$4#I,\*D%\*! )?2\*+NE%K#D% '6;B2%!<?D%:;%B6B!O6B2'&;B! . "F|!J0NB(!U06;%\$%&%0!\:;%;5;0!
#D% '6;B2'E!-F--L(!, .+))!]!

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mJ '\$ODNB;%06!%6!;?'!]!<B;?02%&!<?5D&?En%!6!'C:]E! / '2B6%'!J0::!B6C! / BDT!YBNVOD;E!

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m@?'!9%12'!B6C!;?'!Y%;5D=AE!UBD;!\\"(!@?'!>;B;5:!0\$!;?'!9%12'!@OCBAEn! ' :A3C8LJ39:A3!""(,!  
K"737LE!"-+"7]!

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!!!!!!m@?'!9%12'!B6C!;?'!Y%;5D=AE!UBD;!\\"(!@?'%D!\6;'DD'2B;%06En! ' :A3C8LJ39:A3!""()!K"737LE!-+

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m@?'!<06;'c;:!0\$!;?'!<06::%;5;%06!06!;?'!>B&D'C!Y%;5D=AEn!? :@A7F:;& **0 L@=C!** . 3!K-F" . LE!. "+  
. \*]!

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4B&TE!9011AE!@'C(!@?D' '!Z '66 'CA!R56'DB2:!B6C!;?'!UDO=D' ::!0\$!Y%;5D=%&B2!J '\$ODNEn!  
. **J 3F=C:E!** / BA!- )+456'!-E!-F"8E!

!  
mRB&%6=\_B:;!X5D%6=!:?'!Y%;5D=A(!RB&;!B6C!R%&;%06n! . **J 3F=C:E!** - "452AE!-F" )(  
?:;V(aBN 'D%&BNB=B[%" ]0D=a&06;'6;aB22+;?%6=:a\$B&%6=+'B:;+C5D%6=+2%;5D=A+\$B&;+B6C+  
\$%&;%06!

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m@0PBDC!;?'!>5NN%;(!#6!;?'!@'6;?!O66%I 'D:BDA!0\$!>5NN0D5N!U06;%\$%&5NEn! / "#! )4%#,2\*  
452A!"7E!-F"\*E!-\*]!?:;V(aaPPP];?';B12';]&0]5Ta\$'B;5D':a-a"F) - )a;0PBDC:+;?' +  
:5NN%;+VOV'+1'6'C%&;+c I%+D'2Bc 'C+D':;D%&;%06:+06+;?' +&'2'1DB;%06+0\$+;?' +2%;5D=A+

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(=ALFB-3S) VWF3@=79<3;:;, 7<06\$'D'6&'!>]'D='!"7\*3LE!%6! "F=39A:;:= ' 8F=@A=:9:;?  
?3F=7<=C:!8) !K"73FLE!..,-+.,.!]!

J]!ZDB5;?'%N'DE! 27 J 3S?F7D=;3?7D. & ' =AE>QGMPGQIRE!%6! Z 7F@8=W, ,!K"73"LE!8,8+8,)!]!

O]!OCBNE!\$83(=ALFB=C:; - 3:FE!%6! Z 7F@8=W, )!K"73-LE!"\*7+"3"]!

4]X]<D%&?;06E!\$83 / 3<=C:A=79<7D. & ' 8LFC8E!%6! Z 7F@8=W, )!K"73-LE!, ,3+, ,7]!

O]!<?5V56=&OE! ' L;ALF:; . <:WA:A=79<7D&A83(=ALFBEE!%6!?:@A7F:;0 L@=C=:9!\*!K"73.LE!)])!

J]!X5\$\$AE! 23:;?F3@39C3S Z 7F@8=W>#CF: J 39A@:9< ' 7 J J=A J 39AE!%6!?:@A7F:;  
0 L@=C=:9!\*!K"73.LE!,8+, ,!]!

X]!UOP 'D!B6C! / ]!<02%6:E!'C:]E! ' :9&Z 3. ;K:E@ ' 3;3TF:A3&A83)LC8:F=@Ab!K<06&%5N!!!!!!!!!!!!!!  
"3-LE!%6! Z 7F@8=W, \*!K"73.LE!,8F+,8-!]!

9]!<OOT'E#!CF: J 39A@:9<#CF: J 39A:;AE!B6C!4)!>&?B6[E!19AF7<LCA=79&A7&A83  
#:CF: J 39A@E!%6! Z 7F@8=W, 3!K"738LE!,87+, ,"]!

X]!UOP 'DE!Y9@3:FC8:T;3&2=083@S\$83#E J T7;=C%:ALF3?7D(=ALFBEE!%6!\$837;7B-C:;  
#AL<3@!8) !K"73,LE!"3F+"3"]!

W]!M '=NB6E! ' 8F=@A=:9&Z 7F@8=W=9) :@A:9<&Z 3@AE!%6! Z 7F@8=W!)F!K"73)LE!8)8+8)\*]!

Q]! / B&AE!\$83&\$837;7B-3@?7D&A83)LC8:F=@A:9&A83) :F;E#C87;:@A=C?3F=7<E!%6! Z 7F@8=W  
)F!K"73)LE!,8)+,8\*]!

J]!@B\$;E!\$83(=ALFBEE!7D&A83+7LF@l=9) :@A:9<&Z 3@AE!%6!.CC39A@79&Z 7F@8=W@? '!  
Y%;5D=%&B2!<06\$'D'6&'LE!8(8!K"73)LE!-E3]!

@]!>V%C2%TE!\$83#W-F=AL:;AE!7D&A83 ' 8F=@A=:9) :@A!B6C!W]4)!>&?52[E!\$83! Ea:9A=93  
(=ALFBEE!%6!. J 3F=C:!" , )("!\*K-! / BA!"73\*LE!. )7+. \*"]!

U]!4056 '2E! (3&F397L43:L<L&CL;A3<3@A:;=9A@E!%6! Z 7F@8=W) "K"73\*LE!8\*-+8\*8]!

! <]! ` 0='2E! 0 3<=34:; (=ALFBES! . 9&19AF7<LCA=79&A7&A83#7LFC3@E!%6!\$837;7B-C:;  
#AL<3@!87!K"733LE!.8+-8.!]!

Q]!Q5%I 'DE! ' 7 J W:9E!7D^7=C3@S / :;E!F:E3F:9<&A83#?37W;3&7D\*7<E!%6!\$837;7B-C:;  
#AL<3@!,F!K"737LE!,78+,7)]!

U]!9DBC: ?BPE! "F<=9:A=79&2=A3@?7D&A83. 9C=39A: ' 8LFC83@?7D) :@A:9<&Z 3@AE!%6!  
\$837;7B-C:;#AL<3@!, "K"77FLE!\*3-]!

!  
\_CPBDC!RO2'AE!\$83!,=F@A" F<=9:FE&7D&A83&27E:; . TT3E&7D#ASP / 39=@=9!,F:9C3S? :F=@  
&& ! =T;=7A83oL3& 0 :a:F=9&eMNE!%6!

4]!S '%2!O2'cB6C'DE!'C]E! Z=A8&) 43F&67EDL;&+3:FA@S&) @@:E@&79& (=ALFBEL:9<& 0 L@=C&  
+797F=9B& 0 :F=79&65&+ :AC83AAE!%6!#3K:933&\$837;7B=C:&234=3K&8 . !K-FFFLE!, ", +  
, "]\*!

40: 'V? !JB;[ %6='DE!\$83&#W=F=A&7D&A83& (=ALFBEE!%6! . J 3F=C:!"38(" , !K-FF"LE!-7+. ")!

J01 'D;!@B\$;E! . &+=@7FE&7D&A83& (=ALFBEL7D&A5&6789& ' 8FE@7@A7 J >^7;5eS&\$83&?F3P&  
C7 J J L9=79&2=A3@E!%6! Z 7F@8=W!\*) !K-FF-LE!-3\*-33]!

Y05%:!IB6!@06='D'6E!) V:;A:A=79&7D&A83& ' F7@0S&\$7K:F<&A83&"F=B=9@&7D&A83&, 3:@A&7D&A83&  
' F7@0:9<&A83& 0 3:9=9B&7D&A83& ' F7@0&9& ) :F,E& 0 3<=34:& (=ALFBEE!%6!\$83&  
' :A87;=C&+=@7F=C:&234=3K!K-FF-LE!. "3+. "7]!

Q'OD='!Q5%I'DE!^=@=79lYW79l^=@=79\$?F7C3@3@7Dl' 8:9B3l:9<2393K:;=9l' 8F=@A=:9|||||||||||  
Z 7F@8=WE!%6! Z 7F@8=W!3,!K-F""L!,)8+,)\*]!

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Yo:[2•!X01:[BAE!\$83l23@7F:A=79l:9<"FB:9=C / 343;7WJ39A7D&A83l27J:9l2=A3E!%6!!!!!!!  
\$837;7B=C:;#AL<3@!\* - !K-F""L!88\*+883]!

!

UB5!9DBC:?BP!g!/BcP'22!40?6:06E!\$83l"FB:9=B@7Dl,3:@A@>l,:@A@l:9<#3:@79@l=9l):F;E|||||||||||  
'8F=@A=:9=AE @\$W\$%\$&>!-3!K-F""LE!78+7)]!

l

40:'V?!X05=?'D;A\*,F7Jl.;A:FP\$8F793lA7l\$ :T;3S\$83l':JW:=B9lD7Fl,F3oL39A+7;E|||||||||||  
'7J JL9=79l=9lA83l':A87;-C '8LFC8E!+7F=a79@l.7!K-F"-LE!"8-+"8.!]!

l

Q'DB2C!#v<O22%6:!B6C! / %&?B'2!Z ''6B6E!63@L@l"LF?F=3@ASl.&'8F=@A=:9l.WWF7:C8l7D&A83|||||||||||  
?F=3@A877<7Dl'8F=@AE!D@:?!@?'O20=%&B2!w5BD;'D2A!\*\*!K-F"-LE!-F.+-.F8]!

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QBDDA!M%22:E! Z 8E&?F=3@A@b l.:;3<\$F:<=A=79E! 7J J 79K3:;!8F!KR'1D5BDA!- -E!-F".L]!

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