

!"#\$%&%

!"#\$%

!

&\$!"()**%+#, '*-. /01%

23"4,%566',77\$*6%./8*,%9:;,<,%%=8;,%566',77\$*6%./8*,%9:;,<,'!#\$\$%'(#)!*+, -./0! 1!2% (. /3!4'50.#6!! ! ! ! 7899!:;!).<- '6!=>##!
,*//#<#!*+! ?#->.*&%!/1!, * ((5).'3!4@.#)@#6!! ! ! ! A% (\$%!2C!DDEFF!! ! !!
FDDGF! ?&5@#! ?#! " * I)6! ?/>O# J K , !79FG!! ! ! ! !! , #/L!MNGOP!NE8Q8E89!
A% (\$%!2C!DDEF7QDNR!!

A#/H!MFDP!8RQG8EES!! ! ! ! >?6\$,6!T! J %&@-!7G70!!

#Q (.%/!OOBL!! J 4AUWWFX Y42HU " Y!!!!

!!! ZQK [\U!%] L!-\$6L^ I I I %56+##05@] @6^@+6^@%0# (.@6^& (-@^. -*\$#0/%] ^.) 0# %%6\$!

!

@1>A5BC29!

! V*6I #/!\\%&!, %)@#&Z)6'.5'#!?5++%/*B!Wa!
! !!!!*6'Q" *@'*&%!/2#/*I 6-.\$.!)K#%/'-!\63@-*/*<3!MF8ND!Q!F8N9P!
! 4%'#!Y).>#&6.'3!*+!W# I ! a *&`%`! ?5++%/*!
! !!!!\ -H " H! , *5)6#/.)<! \63@-*/*<3!M=H\H=H!%@&%0.'#OPB!2#]&5%&3!F8NOH!
! ?&**`/3!), /*#<#!*+! -#!, .'3!Y).>#&6.'3!*+!W# I ! a *&`!
! ?H=H! \63@-*/*<3!MK*)*&6PS! (.)*&! b&##`!, /%66.@6S!45 ((!, 5 (!C%50#B!c5)#!F8RR!
!

.D2E@++C295F%@G .@DC@9A@%

%
>*H, '7")%83%+8:#/E(8%"6\$%
, *//#<#!*+! ?#->.*&%!/%)0!, * ((5).'3!4@.#)@#6! "#\$%&'(#)!*+, -./0!%)0!2% (. /3!4'50.#6!!
".>.*)B!V#-%] ./%.*)%)0! J #)'%!/K#%/'-!, *5)6#/.)<!!
d! \&*#66*&M7GFDQ\$#6#)'P!!
c*_.)'!= \$\$*.)'(#)'^=+/.%'#6!
d! "#\$%&'(#)!*+!\63@-*/*<3!M7GFDQ\$#6#)'P!!
d! "#\$%&'(#)!*+!\#0.%&.@6!M7GFO!'*!\$#6#)'P!!
d! #0.%&.!U\$.0# (./*/*<3!, #)'#&!, /*#<#!*+!\5]/. @!K#%/'-!M7GFDQF^7GF9P!!
d!K#H!C##! J *++.''!, %)@#&!, #)'#&! 1!V#6#%& -!Z)6'.5'#!M7GFDQ\$#6#)'P!
!

! "'I"*\$!A8 ; ; 8*J ,\$(#/)>*H, '7")

"#\$\$%'(#)!*+!\63@-*/*<3B! " *@'*&%!/ &*<&% (!., !, *5)6#/.)<! \63@-*/*<3!M= \ =!%@&%0.'#OP!
d! \&*#66*&M7GGFQ7GFDP!!

d! ".#&*'&!*+!A&%.).) <M7GGFQ7GGE!7GFFQ7GFDP!d!, *Q" .#&*'&M7GGNQ7GFFP!
d!=+/.%'#! \&*#66*&M7GFD!'*!7GF8P!

c*_.)'!= \$\$*.)'(#)'^=+/.%'#6!

e , Y! J #0.%&!, #)'#&!!

d! "#\$%&'(#)!*+!\#0.%&.@6!M7GG7Q7GFDP!!

d! "#\$%&'(#)!*+!4*%!.%! 1 ! ?#->.*&%!/K#%/'-!M7GFFQ7GFDP!!

d! J #66#3!, %)@#&!, #)'#&M7GGOQ7GFDP!M J # (]#&%)O! J #)'*&P!

d! e , Y!Z)6'.5'#!+*! : * (#)f6!K#%/'-!M7GFFQ7GFDP!M J # (]#&%)O! J #)'*&P!

d" .#&*'&B!2% (. /3!45\$\$*&! 1 !V#6#%& -!, #)'#&B!MD^GDQ!N^7GFDP!

%

!"#\$%(%

!

AFC9CA5FBD5C9C9N%

! , CZWZ, =C!=22ZCZ=AU!QQ!Y*6I#/!/!\%&`!, %)@#&!Z)6'. '5'#!QQ! ?5++%/*B!WaS!!
! ! 65\$#&>.6#0!]3! J .@-%#/!j #>*)B! \ -H " H!MN^ND!Q!N^N9P!
! \V= , AZ , Y J ^WUYV[\4 a , K [C [b a !QQ!, -./O&#);6!K*6\$. '%/!*+! ?5++%/*!QQ! ?5++%/*B!WaS!!
! ! 65\$#&>.6#0!]3! J %&`!4@-%@'#&B! \ -H " H!ME^ND!Q!7^NOP!
! ZWAUVW4KZ\!QQ!

!"#\$%*

H!M\ZL!b&%3PH!V7FK " FGEFN7!MGN^7G7FQG9^7G70^W , UPH!
pOGGBEN8!M V*/#L!@*QZ^ J #) '*&9 q !#+*&'PH!!

M J \ZL! ?5&*B! , %&6*)! 1 !4'#&)P!= a =! , * ((. '##B!tG8DDEOR77GDB!K!C##!
J *++.'! , %)@#&! , #)'#&! 1 !V#6#%&@-!Z)6'.5'#B!MF^7G7FQN^7G77PH!pFOBF9GH!M V*/#L! J \ZS!.)!`.)O!#+*&'PH!

—

M J \ZL! , &* I O#&B!4'#&)! 1 !\%]%"-.P!= a =! , * ((. '##B!K!C##! J *++.'! , %)@#&! , #)'#&! 1 !V#6#%&@-!
Z)6'.5'#B!MF^7G7FQN^7G77PH!p9BFGGH!M V*/#L! J \ZS!.)!`.)O!#+*&'PH!

M J \ZL!\%]%"-.! 1 !4'#&)P!= a =! , * ((. '##B!K!C##! J *++.'! , %)@#&! , #)'#&! 1 !V#6#%&@-!
, #)'#&! 1 !V#6#%&@-!Z)6'.5'#B!MF^7G7GQFG^7G7FS!W , U!N^7G77PH!pF9BGGGH!M V*/#L! J \ZS!.)!`.)O!#+*&'PH!

M J \ZL!4'#&)B!V#0I.)#! 1 ! ; -. (%).P!= a =! , * ((. '##B!K!C##! J *++.'! , %)@#&! , #)'#&! 1 !V#6#%&@-!
Z)6'.5'#B!MF^7G7G8QR^7G7G^W , U!*!F7^7G7FPH!pFOBGGGH!M V*/#L! J \ZB!.)!`.)O!#+*&'PH!
!M\ZL! ?/#@` P!
Y).>#&6.'3!*+ (!)-2.248.501 !.

!"#\$%&%

!"#\$%,%

!"#\$%F%

u : **06B!cH!A&%\$B!4H! 1 !+, '*B! J H!M7GFOPH! []#6.'3!%)O!#'- .@!%)O!&%@.%/!O.>#&6.'3H!Z)!VH!=H!VH!b5&5)<!MUOHPB!
, =L!\&%#<#&\5]/.6-#&6H!
uA&%\$B!4H!4/*6^3B!CH!C% (%))%B!cH!C#.]%@-B!bH! " 5&&#''#B! J H! 1 !+, '*B! J H!M7GF7PH!*6''&%5 (%.@!
<&* I '-!%)O!' -#!@%)@#&#!\$_#&.#)@#H!Z)!W!CH!K. @`6! 1 !VH!UH! : %&&#) !MUO6HPB!
M\$\$H!FDFQFOEPH!K%5\$\$5<#!W aL!W*>%!4@.#)@#!\5]/.6-#&6H!!
uu ; #/3B!WHB!b * I B!VH!+#, '*B! J H! 1 ! J %11#*B!4H!M7GFGPH! : #.<- 'Q&%#0!6'.< (%.1%.*)L!U++#@'6!*)!'-#!
i 5%/. '3!*+!.+#!*+!*]#6#%0*/#6@#)'6H!Z)!eH!VH!\! 1 !VH!VH! : %'6*) !MUO6HPB!

!"#\$%?

e %) !4/3@`B! J #B! 1 !+#, '*B! J #MF88FPB!, *) +/.@'!*/5'.*)!..) !#05@%.*)%!/6#'.) <6L!=66#66.) <!'-#. (\$%@'*+!
\$##&! (#0.%'.*) !\$&*<&% (6H!Z)! ; H! b H! " 5+3B!ch! : H! b &*6@-! 1 !\H! e H! [/@1%` !MU06HPB!
!M\$\$H!79RQ7ROPB!W# I !a *&` B!WaL!
b 5./+*&0!\BH!!
+#, '*B! J #B! 1 ! J 5&).*)B! " H!MF8N8PB!4'&%'#<. #6!+*&! (#0.%'.) <! I .'-!%0*/#6@#)'6H!Z)!A#H!2H!, -&.6'.%) !MU0HPB!
!M " .6\$5'#!*/5'.*) !\$%\$#&6!6#&. #6B!) *H!E#B!\$H!EGQENPB! : %6-.) <'*)B! " , L!= ? =!
4'%) 0.) <! , * ((.''##!*)! " .6\$5'#!V#6*/5'.*)H!!

!"#\$%&'%

V##OB! " HVHB! [6-&.)#B! ?B! \&%' , HB! 2&.0<)B! [B!U/6')#&! , HB! : .6*)B!CHB!4*/. (%)B!KHB!C##B! J HB! J @C#*OB!
KHB!4- -B! ?HB! " *)*%)B! ; HB! \%] !%- .B!4HB!A5&) #3B! J HB! ?..'.#B! [HB!K#/3B! , HB!W.#O#&B! J HB!4- -I B!
\HB! b %%/<%)B!=HB!C#16* b HB!+#, '*B! J HB!n5.)B!b HB! 1!"%>. #6!4H!7GFRPH!4.)`!*&, *//%]*&%'#L!
K* I !'-#!Z ((#&6.>#! J *0#/!K%6!K#/#\$0!=00B!A3\$.@%/= a =! ? %&&. #&6%!'!%4.)<#/!Z)6'.5'.*)!
%)O! ; #\$'!'-#!=0*/#6@#)'!%)O! a *5)<!-05/'!\&*<&% (!=/+*%'H!
B!EB!9GDQ9FFH! " [ZL!FGHFGN8^h%3%*H7GFRHGG9FS! \ J Z " L!7N9DRNFnH!!
uC%V*6%!! ; HB!+#, '*B! J HB! ?/#@`B!cHB!C3))B! , HB!K506*)B!cHB!V##OB! " HB!n5.)B!b HB! \HB! 1!"*)*%)B! ; H!M7GFRPH!
=0*/#6@#)'!%)O!3*5)<!%05/'!M= a =P!@%)@#&!.#.)'6L! \ #&#.#.)6!*+!@%&#!*)!)O!*++!&%' (#)H!
H! " [ZL!FGHFGN8^h%3%*H7GFRHGGF7H!
\ J Z " L!7N9DRNFnS! \ J , 9R7RE7RH!
T2*6' #&VHB! ?&*5 I #&B! =HB! " //*)B!VHB! ?.'6^*B! J HB!b *00#&B! ; HB! 1!+, '*B! J H!M7GFRPH!x , %)@#& I %6!%6\$##O!
]5 (\$..)! (3!\$%-!'*#)/.-#) (#) 'Ho!=!i5%/.%.>#%) /36.6!*+!6.'5%'.*)%!/@*\$.) <#_#&.#) @#6!
% (*) <3*5)<!%05/'!65&,>*&6!*+!@%) @#&H!
DRRQD87!
0*H*&<^FGHFGNG^GRDORDD7H7GFRHF7879R9H\ J Z " L!7NDD789F!
+#, '*B! J HB! ?%@- -B!UHB!=@`#& (%)B!UHB!V%)@*5&'B! " HB! ?*) #B! [HB! : #.)'&5]B! J H!M7GFRPH! : #.<- '!
'%&H#@'*&.#6!*+!Z6&#/.!\$#0.%'&.@!%) @#&65&,>*&6H!
B! B!9NNQ
98RO*.L!FGHFG8D^h\$#63^h6 I FG7S! \ J Z " L!7NFDGD89H!!
uu C30#@`#&B!cH=HB!4. (\$6*)B! , HB! ; I .'* I 6^.B! J HB!b * I B!VH : HB!+#, '*B! J HB! ?5/.`B! , HB! 1 ! J %11#*B!4HUh!
M7GFRPH!U>/%5%'.*)!*&+\$#&#) !+##O.) <!\$%&@'.@#6..) !%&%@.%//3!0.>#&6B!&%' (#)'Q6##`.) <!@-./0!
*]#6.'3!6% (\$/#H!
H! B!7E9Q7NFH!0*.^+5//^FGHFGNG^G7RD8EF9H7GFEHFFEDON8S!
\ J Z " L!7E8FR880H!
uu J %11#*B!4H!UHB!C30#@`#&B!cHB!K%&) #3B! J HB! \% / (]#&B!=HB! ; //3B!WH!VHB y +#, '*B! J H!M7GFEPh!
" #>#/*\$ (#)!'%) O!\$#&(. .)%&3!#++#'.>#) #66!*+!%) !..))*>%'.>#!&%' (#)'!+*&!.)) <#!%'.) <!.) !
&%@.%//3!0.>#&6!%0*#/6@#)'!<.&6H!
B!77B!F88Q7G9H\ J Z " L!7ON9ONGNS!
\ J , 08ND7G9H!
?&5 (/#3B!cHB! , %.)B!=HB!+#, '*B! J HB! 1 !C*5.6B!cH!M7GFEPh!b #6'%'.*)%!/ I #.<- '!<%.)!%)O!]&%'6'+##O.) <
5@ (#6..)!<*&5\$!\$#&#) %'!%!/@%&H!
99RQ9E7H 0*.L!
FGHFFFF^h (I -#F7ONOHH\ J Z " L!7R07NRN8H!
uC#.]%@-B!b HB!+#, '*-&OB! <5%3*Q=&#.6B!=HB! J %@.%6B! J HB! 1 !V%] %<B! ?H!M7GFEPh! J #) '%!-#%'/ -!%)O!
-#%/' -!#/%'#O!i5%/.3!*+!/.+#!% (*) <!(5'./\$#/6@#&*6.6!%&#<.>#&6..) ! J #_.@*H
B!FNB!F8Q7EH!0*.LFGHHR770^F9DRQ7GRD!7GFOQG80H\ J Z " L!7E8FR880H!!
uu ?&* I).) <B! J HB! ?%)B! J HB! 1 ! : .@` -% (B!UHB!+#, '*B! J HB! 1 !U>) 6B!VH!M7GF9PH!, %&O.* (#'%]*/.@!%)O!
+.'#66!. (\$&*># (#)'6!.) !*] #6!<.&6! I -!*#.'-#&*<%.) #O!*&!/6'! I #.<- '!O5&.) <!'&%' (#)H!
FEEMEPB!FDEOQ

!"#\$%&*%

+#, '*B! J BB! ; %&&%`#&B! ; BB! J @Z)'*6-B! ?BB! J *&.'1#)B!4BB! 1![/#_%B! J H!M7GGEPH!\&#(%'5&.'3!6'##*'3\$..)<!%)O!
(*'-#&6!..)'#&%@'.*)6! I .'-!-#.!.&#(%'5&%!)O!+5//Q'##(!..)+%)'6!05&.)<!'-#!+.&6'!3#%&H
MEPB!98RQEGRH!O*.LFGHFG8D\\$\$#63\h6G9F\ J Z "L!FEGR8OF8H!
+#, '*B! J BB! J %11#*B!4H!UHB! *&'#&B!cBB!b#&`#B!, BB! ?&3%)B! "BB! 1 !C%>#&B!cH!M7GGEPH!4#/+Q#6'##(B!'##6.).<!%)O!
i 5%/.3!*+!/..#L!=+&.@%)!= (#&.@%)!%O*/#6@#)'!<.&/6!\$%&.@.\$%'.) <!.)%!+% (./3Q] %6#O!\$#O.%&.@!
>#& I #,<-'.) '#&>#)'.)H
MDPB!7FRQ77NH!!
0*.LFGHFGGR^6FGNNGQGGEQ8G78QOH!!
!
u J @Z)'*6-B! ?H!cBB!+#, '*B! J BB! 1 !2#&<56*)B! ; H!4H!M7GGOPH! [\$.(.6(B!@*\$.).<B!)O!\$63@-*/*<.@%/!0.6'##6L!
J %'##)%/!&%@'.*)6!*!WZ , Y!-*6\$.%'./%.').*)H
MFPB!98QREH!!
0*.LFGHFG7GR^6F9D7ENNN@-@DDGFzOHH!!
uj %`Q\/%@#B!cBB! 1 !+#, '*B! J H!M7GGOPH!K#%/-!]#/.#+!+@'*&6!%)O!0.6*\$6.'.*)%/*\$'.(.6(!%6!\$#0.@"*&6!*+!4A " !
%)O!KZe !\$##>#)'>#!]#-%>.*&H
M9PB!778Q

!"#\$%&,%

+#, '*B! J BB! 1 !K./0#] &%) O'B! ; H!=HMF8NOPH! \&# (%'5&.'3!6' #&#* '3\$#L!U++#@'6!*+!/%]#/.) <!*) !%05/'6!\$#&@#\$'.*) 6!
*+!.)+%) '6H

!"#\$% '&%

; %)0./B!cH!b &%3B!KHB!c. (#) #1B!, H! \ %)< B!AHB!4 - %++#&Q

!"#\$%'(%

!!\%\$#&!\$##) '#0!'*!'-#!(##'.)<6!*+'-#!4*#@.#'3!*+!\#0.%'&.@!
\63@-*/<3B!W# I![&/%)6B!C=!!
4'##)B! J !!?/#@`B!c!!" %>./%B!U!!C3))B!, !!K%/#B!b!!U I.)<!!C!! 1! J %11#*!!4!!M7GFNB!=\$&./P!!
; !! "#>.) #!M@-%.&P!!A-#!" .>##6#!!Z(\$%@'*+!\ -36.%!/=@'.>.'3!*)!, -./O!K%#/'-!!\%\$#&!\$##) '#0!'*!
'-#!(##'.)<6!*+'-#!4*#@.#'3!*+!\#0.%'&.@!\63@-*/<3B![&/%)0*B!2CH^{!!Z)}
n5.)!b\!!4'##) !J B! ?* I (%)Q , 5&@.! J B!"*)*>%)! ; B!2#)##@-!=B!U/6')#&, B!e%0%\$%&% (\$.!/4AB! 1!V##0! " V!!
M7GFRB!c5/3PH!
!!Z)>.'#0! [&/!
\##)'%.*)!%!'-#!R9 !=))5%/!!Z)'##)%'.*)%!/,*5)@./!*+!\63@-*/<.6'6B!W a B!W a !!
4'##)B! J !!C#6@%)*B!, !!C*\$#1!, %6'./*B!K!!C3))B!, !!1! ?/#@`B!c!!M7GFRB!=\$&./P!!

!"#\$%')%

!"#\$%'*%

!"#\$%'+%

! Z>.'#0!=''#)0##B!U_#@5'.>#!45 ((.!*&+!4@-*%/&6!*) !U05@%'.*) !%) O!A&%.).).<..)!K#%/'-!\63@-*/*<3!
MD^7GGRP!
! J # (]#&!4'##&.) <! , * ((.!''##! , *5) @./!+*&!, /.) .@%/!K#%/'-!\63@-*/*<3! ".&#@'*&6!MD^7GGRQF7^GRP!
! J # (]#&! J .OQ :.) '#&(!\$%) .).<!@* ((.!##!M7GG8Q7GFGPH!
.-%.&B! []#6.'3!4\$#@%.*/Z)'##&6'!b&*5\$!M4ZbP!4*@.#'3!*+!\#0.%&!.@!\63@-*/*<3!M4\B! ".>H!9OS!7GFDQ7GF9PS!
\%6'!, -%.&M7GF9Q7GFRPB!V#>.# I #&!*+!6'50#)'%!]6'&%@'6'!*!.0#)'+.3!6'50#)'% I %&O!M7G7GP!!
! !,*0,-%.&B!V#>.# I !@* ((.!##B!4\ !A&%>#/!= I %&O!7GFRH!
J # (]#&B!V#>.# I !@* ((.!##B!M .>I90P!4*@.#'3!*+!\#0.%&!.@!\63@-*/*<3!U5<#)#! : %/^ #&% I %&O!M7GFDQF9P!!
V#>.I#B!4'50#)'! ".>90!=\=!*6'#!= I %&O!M7GFES!7GFRPH!
=66*%#! J # (]#&B! ?#->.*&%!/4@#,)@#! , * ((.!##! , -.0&#)f6! [)@/*<3!b&*5\$!M , [bP!M7GGR!T!7GFRP!
! J # (]#&%!) O! ".>H!FR!V#%'>B!=\=Z)'#&0.>6.*)%/!K#%/'-!, %&#! , * ((.!##!M7GGFQ7GG8P!
.-%.&B! ".>6.*)!DN!MK#%/'-!\63@-*/*<3P!U05@%'.*) !%) O!A&%.).).<! , * ((.!##!M7GFG!T!N^7GFFPH!
! !,*0,-%.&M7GFFQN^7GF7PS! J # (]#&M7GGDQ7GFGPH!
J # (]#&B!=\=!" .>DN!MK#%/'-!\63@-*/*<3P! J #)'*&.) <!A%`!2*&@#M7GFFP!
J # (]#&B!=\=!" .>DN! !&*<&% (! , * ((.!##!+*&!=\=7GFFH!!
J # (]#&B!" .>DN! J # (]#&6-.! , * ((.!##!MF88DQF88EP! !
".>6.*)!FR!M , *5)6#.).<!\63@-*/*<3P! J *) .'*&!=\=!\5]/.0!Z)'##&6'!" .&#@'*&%'#B!!
! !,* ((.!##!*) , -./0&#)B! a*5'-!%) O!2% (./#6!M/88EQ7GG7PS!!
! C.%6*)!M/88NQ7GGGP!
" .>6.*)!FR!Z)'##!%'.*)%!/C.%6*)!'*!Z6&%#/!M/889Q7GG7P!
! J # (]#&B!" .>6.*)!FR! \&*<&% (! , * ((.!##!M/880Q/88RP!
! J # (]#&B!" .>6.*)!FR!=0QK*@!, * ((.!##!*)!4\$#@%.*/Z)'##&6'!b&*5\$!MF88FQF88OP!
! !,-%.&B!MF887QF88DP!
! !,-%.&B! , * ((.!##!*)!" .>6.*)!FR!4#@'.*) 6!M/888Q7GGFP!
! J # (]#&B!" .>6.*)!FR!A%`!b&*5\$!*)!4#@'.*) 6!)!/*/.@.#6!M7GGQ7GGFP!
! J # (]#&B!" .>6.*)!FR!, *5)6#.).<!K#%/'-!\63@-*/*<3!4#@'.*) !MF880Q\$#6#)'P!
! !,-%.&QU#/B!MF88EQF88NPS! , -%.&B!MF88NQ7GGGPB!\%6'!, -%.&B!M7GGQG7PB!!
! 4#).*&!=0>6.*&3! , * ((.!##!M7GF7!T!\$#6#)'P!
C.%6*)!B!4*#@.#'3!+*!#\#0.%&!.@!\63@-*/*<3!MF880Q/88NPB! ".>!DN! , * ((.!##!*)! : * (#)!M/888Q7GGEP!
! !! ! \&*<&% (! , -%.&M/88EQ/88NP!
! J # (]#&B!" .>6.*)!FR!K#%/'-!\63@-*/*<3!Z)'##&6'!b&*5\$!MF8NRQF88OP!
! !! ! , *0@-%.&B!MF8NNQF88GPS! , -%.&B!MF88GQF88DP!
! !! ! UO.!*&B!" .>6.*)!FR!K#%/'-!\63@-*/*<3!Z)'##&6'!b&*5\$!W# I 6/#'##&MF8N8QF88DP!
! J # (]#&B!" .>6.*)!FR!4\$#@%.*/Z)'##&6'!b&*5\$!*)! , -./0&#)!) O!=0*/#6@#) '6!MF88FQ7GG7P!
! !! !,-%.&B!MF88FQ/88NP!
! !! C.%6*)!B! : *&.) <!b&*5\$!*)!#\#0.%!0!U05@%'.*) B!" .>6.*)!*+!\#%@#!\63@-*/*<3^ON!MF88EQ7GG9P!
! J # (]#&B!" .>6.*)!FR!4\$#@%.*/Z)'##&6'!b&*5\$!.) !Z)'##!%'.*)%!/+=++.&6!M7GG9!T!7GGNP!
! J # (]#&

!"#\$%',%

\&.)@.\$%!/ [&<%).1#&B! [)#Q0%3! J 5/'.0.6@.\$/.)%&3! , *)+##)@#L!xU++#@'.>#!2% (./3!2*@56#0!Z)'#&>#)'.*)6L! , -&*).@!
%)0!=@5'#!Z//)#66#6o!W*># (]#&!F7B!7GGOS!-#/0!%'!e , Y!%)0!%'#)0#0!]3!*>#&!FGG!-#%' - !@%&#!\$&*>.0#&6B!
6'50#)'6!%)O!\$%&#)'6!!!!!!
\&.)@.\$%!/ [&<%).1#&B! [)#Q0%3! J 5/'.0.6@.\$/.)%&3! , *)+##)@#L!x e , Y!\&# ('%5&.'3!Z).'.'.>#L!\&* (*'.) <!

!"#\$%'F%

: #)03! : %&OB!\ -H "HB! "#\$%&' (#)!*+!\#0.%'&.@6B!Y).>#&6.'3!*+=&`%)6%6!+*&! J #0.@@%/!4@.#)@#6H!M\&* (*'.*)!*!
25//!\$&*+#66*&! I .'-!#)5&#S! , /.)@.% QU05@%'*&! \%' - I %3B!c5/3!7GFDPh!
4%]%! J %6-*B!\ -H "HB! ".>.6.*)!*+!U\$.0# (./*<3B! "#\$%&' (#)!*+!2% (. /3! J #0.@@.)#!%)O! *\$5/%'.*)!K#%/-B!
e.&<.)%.!, * (() I #%/'-!Y).>#&6.'3!M\$&* (*'.*)!*!25//!\$&*+#66*&! I .'-!#)5&#S!4#\\$'#(]#&!7GF9Ph!
, %&*/3)!#/ >#&6Q(C%)0.6B!\ -H "HB! "#\$%&' (#)!*+!\#0.%'&.@6B!, %6#! : #6'##)!V#6#&>#!Y).>#&6.'3!4@-**!/!*+!
J #0.@@.)#M\$&* (*'.*)!*!25//!&*+#66*&B! [@'*]#&!7GF9Ph!
J %&'-%! ; 5]. `B!VWHB!\ -H "H! "#>#&%5_!&*+#66*&!%)O! ".&#@'*&!*+!' -#! "#\$%&' (#)!*+!W5&6.)<B!A# (\$/#!
Y).>#&6.'3!M'#)5&#!*)!-.&#B!c5/3!7GFEPH!!
, -&.6'.)#! , -i5.'*QC. (]#&6B!\ -H "H! "#\$%&' (#)!*+!\63@-/*<3!%)O!W#5&*6@.#)@#B! ?%3/*&!Y).>#&6.'3!M'#)5&#!
c% (#6! ; /*6`3B!\ -H "H

!"#\$%'?"

WZK!4'503!4#@'.*)! J # (]#&

!"#\$%(@%

A&%\$B!4H!*6'QO*@'*&!/!#//* I B! "#\$%&' (#)!*+!, -./0!) O!2% (. /3!4'50.#6B!Y42H!MN^7GF9!T!D^7GFEPS!
V*/#!\$. (%&3! (#)*&!!
, *'#&B!UH!M\ZS!= \$&./!7GFDQ7GF9PH!U_%. (.).<!'-#!+#%6.]/.3!*>0.66# (.%).) <!W [YVZ4Kv!.) '!*!%!
@*((5).'3!&6*5&@#!#('#&!*@%'#0!.) !%\$5] /@!-*56.) <!@*((5).'3H!*6'0*@'*&%/!2#//* I 6-.\$.!= I %&0!
b&%)'!+&* (!'-#= (#&.%)!, %) @#&4*@.#'3!M\2QFDQFE7QGFQ, \ \ ?PS!V*/#!@*Q J #)'*&!!
?#%)B! J H!M\ZS!7GGNQ7GFGPH!= (*'.>'.*)%/.) '#>, # I .) <!.) '#>#).*)!+*�.%&.@!*>#& I #,<- 'H!!
= \$\$./@%'.*)!+5)0#0!]3!'-#= (#&.%)!, %) @#&4*@.#'3B!FF9NDD!T!\2.MA] (.66.*)!*+, \ \ ?QFF9G9PS!
V*/#!@*Q J #)'*&!!

!
1"77,'#\$#8*D,7,\$'4/!7:??8'#; ,*#8'7/"?%
4*%@!C*1%)*B!4H!M7G77Q7G7OPH!

M\ZL!4'#&)P!!DVGF, = 70GDF8QGD4F!M V*/#!L!\Z!6#).*&! (#)*&!*+!0.>#&6.'3!
65\$\$/# (#)'B!@*Q@-%.&!*+!0.66#&%'.*)P!
: **06B!ch!M7GF7Q7GFOPH!
B!.) !#6\$*)6#!'*! \ = QGNQF8GS!
9VGFK " GEE7FEQG7S!25)0#0H!MV*/#!L!@*Q J #)'*&!)!<&%)' \$!@-.&!*+!0.66#&%'.*)!\$&*h# @P!!

!
1"77,'#\$#8*A8 ; ; "#,,7L!
Y.>#&6.'3!*>+!4*5'-!2/*&.0%!!
4*%@!C*1%)*! "#\$%&' (#)!*+!4@-*/*! \63@-*/*<3B!= (.#0! (#'-*06!%\$&%@-!'*#>/5%'.) <!'-#!V*/#!*+!
.0.>0.05%/!0.+#&#) @#6LIZ (\$%@'!*)!+&5.'!%)0!>#&%] /#!..) '%`#!*5'@* (#6!.) !W [YVZ4KQAv!\$%&#)'6!*+!
\$#0.%&.!@!%) @#&!65&>.>#&6B!7G7DPB!, *Q, -%.&H!
?#%))) B!UH!K#/-!] #-%->.*&6!6/##\$!%)0!#05@'!*)% /!#*5'@* (#6H! "#\$%&' (#)!*+!4@-*/*! \63@-*/*<3B!M.)!
\$&*<B!7G7DPB! J # (] #&H!
C3))B!, H!A-#!V#/'.*)6-.\$!?' I ##)K#/-!C.'#&%@3B! "#\$#66.*)B!=)_.#'3B!%)O! *6'&%5 (%.@!4'&66!
".6*&0#&I .'-!?.*)*<.%@! J %&`#&6!*&!Z ((5)#!25)@'.*) .) <!.) a*5'-!%)O! a*5)<!=05/'6! I .'-!KZeH!
" #\$%&' (#)!*+!4@-*/*! \63@-*/*<3B!M, * (\$/#'#0!c5) #!7GFRPB! J # (] #&H!

!
e.&<.).%, * ((*) I #/-'-!Y).>#&6.'3L!!
?.'6^*B! J H!25'5&#!. (#\$#&6\$#@'.>#B!*\$'. (.6 (!%)O!%0%\$'!.*)!.) !%0*/#6@#)'6! I .'-!@%)@#&H!M, * (\$/#'#0!
c5) #!7GG9PB!, -%.&H!= I %&0#0!7GG9!c*-) !\H!K.//!% I %&0!+*!&6@-*/*&6-.\$.!) !%0*/#6@#) @#H!
\ *#&B!ch!A#%6.<!%)O!+% (./3#)>.&* (#)!&/%'#!'*!-#!6#/ +Q#6'## (!*+!*)#6#!= +&.%)!= (#&.%)!
%0*/#6@#)'6H!M, * (\$/#'#0!= \$&./!7GGNPB!, -%.&H!= /6*!65] (.'#0!%6!%)!2QDF<&%)'!\$&*\$*6%/!M\$&. (%&3!
(#)'*&P!= I %&0#0!7GG9!x ?%@`!-.6'*&3!.) !'-#! (%^.) <O!, */#&%*+!K5 (%).'.#6!1!4@#.)@#6!% I %&0H!
7GGR!c*-) !\H!K.//!% I %&0!+*!%0*/#6@#)'!#%&@-!7GGR! [5'6%)O.) <!, *5)6#/.) <! \63@-*/*<3!
b&%05%'!4'50#)'!% I %&0H!
?#%)B! J H!\63@-*6*%@!&0. @'*&6!*&+! \ -36. @%!/=@'.>.'3!.) !U# (#)'%&3!4@-*/*! b.&6L!!
U>/3-1 (% (() 1 (#&)6 (%)-1 (9433)-1 1 (#&)6 (%)-1 (9433)-1 1 (#&)6 (%)-1 (9433)-1 1 2&3 J 248.5-2 (

!"#\$%(&%

: %/^ #&B!VH!\&#>#').) <! I #.<- '!<%.)!.)!+.&6'!6# (#6'#!@*/#/ <#!6'50#) '6H!M , * (\$/#'#OB!c5/3!7GGNPB! J # (]#&H!
; &%@#)B!=H! " *#6! J .)0+5/)#66! J *0#&%'#!'-#!V#/%.*)6-.\$.!]#' I ##)!K#%/'-!%)0! [@@5\$%.*)%/
4%'.6+@'.*)B!4%'.6+@'.*)I .-'!C.+#B!)O! \#&@#\$'.*)6!*+!\%'.#)'!, %&#€!=!4'503!*+! [)@*//*<.6'6!.!)!-#!
Y).'#O!4'%'#6!%)O!Z&#%)OH!M , * (\$/#'#O!=\\$&./!7GG8PB! J # (]#&H!
A&%@#B!4H!A-#!K#&.%]. .'3!*+!\5&<.)<!% O! \5&<.)<! " .6*&O#&!.) !A I *! \ *\$5%'.*)! ?%6#O!4% (\$/#6!*+!
2# (%/#!A I .)6H!M , * (\$/#'#OB!W*># (]#&!7GG8PB! J # (]#&H!

!"#\$%('%

! ! ! \$#&#.>>#O!@*)'&!/%)O!#++#@'.>) #66!*+!@*\$.) <!6'&%'#<. #6H!M , * (\$/#'#O!c5)#!F88DPB! , -%.&H!
" *]#B! ; H!!\�. @'*&6!*+!*/#/ <!6'50#) '6!KZ e Q&#/%'#O!6#_5%/!]#-%>. *&
! ! I.'-.)!'-#!+&% (#I*&`!*+!'-#!K#%/-! ?#/ .#! J *O#/H!M , * (\$/#'#O!=5<56'!F88DPB! J # (]#&H!
W*& (%)B!4H!! [\$. (.6 (B!6#/+Q#+.%@3B!)O!\$&#>)'.>#!-#%/'-!]#-%>. *&L!! : * (#()g6!.)'#)'.*)6!'*!\$#&+*& (!
?4UH!M , * (\$/#'#O!=\$.!/F889PB! , -%.&H!
J #/0&5 (B!=H!!U_#\$@%)@3!@*)+.& ('%.*)\$&*@#66#6!)O!'-.#.&!#%'.*)6-.\$!**!!]*03!. (%<#!0.6*&0#&H!!!
! ! M , * (\$/#'#O! J %3B!/88RPB! , -%.&H!
j %`Q\%@#B!ch!!K#%/-!]#/.#+! (*O#/!)O!%''%@- (#)'!'-#*&3L! \&#O. @'*&6!*+!%O*/#6@#)'!6#_5%/!]#-%>. *&H!
M , * (\$/#'#O!c%)5%&3B!/888PB! , -%.&H!
J @ , %)B! J H!!2.#/0!.)0#(\$#)0#)@#!%)O!\$.).)!/*@56!*+!@*)'&!/%6!`#3!\$&#O. @'*&6!*+!@*\$.) <!!
! ! %)O!%Oh56' (#)'!..)!@-&*).@!\$.).)!\$'.#)'6H!M , * (\$/#'#O! J %&@-!7GGGPB! , -%.&H!
K%&>#3B! , H!! , *\$.) <! I.'-!6'B!.) ! (#0. @%/!6@-*\$/L!!A-#!&#%'.*)6-.\$!]#' I ##)!@*<.)'.>#!%\$\$.6%/6!.)!) * >#/!>6H!!
+% (./.%&6. '5%'.*)6H!M , * (\$/#'#O!\$&*\$&6%\$/! "#@# (]#&/88E^ I .' -O&# I !+&* (!\ - " B! " #@#B!/888PB! , -%.&H!

!"#\$%((%

".,*&'#B!4H!V#/%.*)6-.\$!]#'I##)!.)0.>.05%/!@-%&%@'#&.6'.@6!%)0!&@#.>>#0!6*@.%/!65\$\$*&H!M,*(\$/#'#0!
"#@H!7G77PB!,VJK,B!,*Q,-%.&H!!

!"#\$%()

!"#\$%(*%

! ! , *Q@-%.&B!+%@5/'3!6#%&@-!+*!\$&*<&% (!O.&#@'*&!MFG^FO!T!7^7GF9P!!
! ! J # (]#&B! , = , VU\^ , V , !=@@�.'.*)!4#/+Q4'503!V#\$*&'! : *&`<&*5\$!MN^FO!T!F7^F9P!
! ! J # (]#&B! J .0Q

!"#\$%(+%

! ! \4 a , !EGNL!!V#6##&@-!4#(.)%&!%)0!\&%@'.@5(!.)!, *5)6#/.)<!\\63@-*/*<3!M7GG7P!
% **56H"7, ;,*#\$*6\B,\$4/*IVD,7,\$'4//+ :?,'H"7"8*L!**
! ! =0>.6#(#)!*+!FE!0*@'*&%!/6'50#)'6!MN^GFT!R^7GFOP!
! ! 45\$##&>.6.*)!*+!7E!0*@'*&%!/##6##&@ -!%66.6'%)'6!MN^GFT!F7^7GFDP!
! ! 45\$##&>.6.*)!*+!D7!5)0#&<&%0!.)0#(\$#)0#)'!6'503!##6##&@ -!%66.6'%)'!1!7!-*)*&6!6'50#)'!MFF^G7(F7^7GFDP!
>*"H,'7"#"P%
J #(]#&B!\ V J 4!M&#>.# I !*+\$&*'@*/6P! J %66#3!, %)@#&, *)'&*/%)O!\\&#>)'.*)!45]@*((.'##!!
! M7GGRT7GFDP!
J #(]#&B! J %66#3!, %)@#&, *)'&*/%)O!\\&#>)'.*)L!, %)@#&I45&>.>*&6-.\$.!45]@*((.'##!M [@'!7GGR!T!
7GFDP!
V#>.# I #&B! J %66#3!, %)@#&, *)'&*/%)O!\\&#>)'.*)!\\./*'!b&%)'6^= (#&.%)!, %)@#&I4*@.#'3!M7GFF!T!
7GFDP!
J #(]#&B!)O!V#>.# I #&!25/]&.<- '!V#>.# I !\%)#/B!&#>.# I #0!25/]&.<- '!\$&*\$*6%/6!*+!' I *!%\$\$/.@%)'6!
M7GF7!Q!7GFDP!
J #(]#&B!2%@5/3!4#)%'!M7GGN!T!7GFFPH!=/'#&)%'#B!Y).>#&6.'3!, *5)@./!M7GG8Q7GFGP!
J #(]#&B! J .6@*)05@'!= \$\$#/! ?*%&0!M7GFGPH!
, **&0.)%'*&B!U/.1%]#' -!=!!2&.#6!6@-*%&6- .\$.!% I %&OH!M7GFG!T

!"#\$%(,%

! ! , -%.&B!=0 (.66.*)6! , * ((.''##!+*&!4@-**!/ , *5)6#/.)<! \&*<&% (!M/888Q7GGGP!!
! ! , -%.&B!=@%0# (.@!4'%)0%&06! , * ((.''##!M/88RQ/88NPH!
! ! J # (]#&B!A#)5&#!%)O! \&* (*'.*)!V#>. # I !*+! ?3/% I 6!=0!-*@!, * ((.''##!M/888Q7GGFP!!
! ! J # (]#&B!45]Q , * ((.''##!QQ!c*.!)! \&*<&% (!I .'!-\!5]/.@!K#%/ - !M/88EQ!\$#6#)'PH!
! ! , **&O.)%'*&45\$#&>.6*&B!Y)0#&<&%05'#!=@%0# (.@!4` //6! ?5./O.)<! , *5&6#6'U , \ a !F7G!M/88RP!
! ! , -%.&B! , 5/'5&%/!">#&6.'3! : ##`! , * ((.''##!M/889Q/88EPH!
! ! J # (]#&B!Z)'##)%'.*)%!/45]Q , * ((.''##!QQ! ; 5 I %.!.%)O!Z6&%#/!.!\$&*h#@'6!M/880Q/88EPH!
! ! , **&O.)%'*&B!=\!=! , 5&&. @5/5 (!A%6`!b&*5\$!M/88EP!
! ! 2./#0!4.'#! , **&O.)%'*&IM\&%@'.@5 (!(%)O!Z)'##)6-. \$PB! J %6'##&6! \&*<&% (!MF887QF880PH!
! ! , -%.&B! " *@'*&%/!=0 (.66.*)6! , * ((.''##B!MF887S!F889S!/88RPS! J # (]#&B!M/8NNQ/88FS!/88DS!/88EPH!
! !