

! "#\$%&' (")*+,! -&"&' \$-.,
! /O1,2343,5,67%" 8,9: ; 3,

'
<" .)%=-)&%, >\$-?*%@,A()(%.&" ,
!' *\$+, >\$-?*%@BA()(%.&" C-&+&%*@&B(@=,
D?\$. ,\$.)?(,E(.),F*G,&,-&")*-), ' (B,<H,G&=,@&,"&)%(-(\$#(,*%(7+G,F\$)?\$" ,94,,
?&=%.1,7+(*. (,*..=' (<,@\$@,"&),8(),G&=%,(' *\$+,*"@,%(("@,\$)B,,
OHH\$- (, ! /O1 ; 4,,
OHH\$- (,J&=%. , K (@(".*G; ; L: : 7' ,M,9L: : 7' I,N%\$@*G,9L: : 7' ,M,2L: : 7' I,*"@,
EG,*77&\$")' ("),#\$*,(' *\$+,

'
DO, 6-&),P(*)\$(\$,
!' *\$+, 6-&)BP(*)\$(C-&+&%*@&B(@=,
OHH\$- (, ! /O1,2: 00,,
OHH\$- (,J&=%. , D=(.*G,R,D?=%..*G; ; L43,*' ,M; ; ; L43,*' ,

'
/+*...S()\$" 8. D=(.TD?=%. ,9L: : 52L; 3I,S/OU,K; ; : ,
/&=%. (,K (E.\$) (,, D?(-&=%. (,F (E.\$)(\$,*--(. (@,)?%&=8?,V(. \$%(9U(*%" ,F?%(,
G&=,F\$+,H\$" @,*+,%(+*)(@,-&=%. (,' *)(\$\$*+. B,,

'
/&=%. (,V(.-%\$7)\$&" ,*"@,OEW(-)\$#(.,
D?(\$,@&H,(-&"&' \$-.,7%&#\$(.,' *"*G,\$" . \$8?) .,&")? (,=. (*"@,7%((%#*)\$&" ,&H,&=%,
"*)=%*+,(" #\$\$\$&" (")B,<")?\$. ,-&=%. (,F (,F\$+,\$" #(.)\$8*) (,)? (,="X=(,-&")%\$E=)\$&" .,&H,
(-&"&' \$-.,&.)=@G\$" 8,(" #\$\$\$&" (")*+,\$. = (., *"*@,*"*+GV\$" 8,(" #\$\$\$&" (")*+,7&+-\$ (.,
H%&' ,*" ,(-&"&' \$-.,7 (% . 7 (-)\$# (BN%&')?\$. ,-&=%. (,.)=@(") . . ?&=@,?*# (,* ,-(*% ,
="@(%.) *"*@ \$" 8,&H,?&F,(-&"&' \$-.)? (&G,\$" H%&' . ,7=E+\$-,7&+\$-G,* ,F (+,* . . &' (,
Z"&F+(@8(&H,F?*),7&+-\$ (., *%(-=%(")+G,E(\$" 8,=. (@,\$" ,(" #\$\$\$&" (")*+,\$. = (. B,,

'
A%(%(X=\$.\$) (.,
O,E* . \$-=" @(%.) *"*@ \$" 8,&H,' \$-%&(-&"&' \$-.,\$. ,%(X=\$%(@,H&%)?\$. ,-* . . B,6)=@(") . . ?&=@,
?*# (,7%(\$&= . +G,)*Z(" ! /O1,9: ; ; , [A%" - \$7+(.,&H,S\$-%&(-&"&' \$-.\,&%,*" , (X=\$#*+("),
-* . . ,*) *"&)? (%,\$" .)\$)=&" B,,

'
D?\$. ,-&=%. (,(X=\$%(. .)=@(") .)&,Z"&F,E* . \$-,*+8(E%* ,*)? (,.' *' (,+(#(+,* .)? (,
*H%&' (")\$&" (@,

D\$(("E(%R,U(F\$.,[9: : Q\,\$.])?(% (X=%(@)(,)H&%)?\$.,-+*..,*@,F\$+,E(*,"\$-(,
%(&=%-(,H&%, ' &.),&H)?(' *)(\$*+,F(-&#(%B,<),\$.,*",[17("\$#(E&&Z,..&,<(" -&=%*8(
G&=),&+&Z,H&%)?(-?(*7(.),E=G\$"8,&7)\$&",["\$ -+=@\$"8,=. (@,*"@,(E&&Z.\B,<,@&,"&),
?*#(,[17(%\$("-(,F\$)?,7%(\$&=.,(@)\$&"..,*"@)?=.,-*""&),. *G,F?()?(%&%, "&))?(
' *)(\$*+,,\$.?)?(' *' (B,

O@@\$)\$&"*+,%(X=%(@,%(*@\$"8.T#\$@(&.T*=@\$&,F\$+,E(*..\$8"(@)?%&=8?&=),)?(
.(' (.)(%B,<,F\$+,7%&#\$@(),)?((' *..\$8"" ("),(\$)?(%&=8?)?(-&=%.(,F(E.\$)(1,&%,
F\$)?,[17+-\$),"\$.)%=-)\$&" .B,D?((' *@@\$)\$&"*+,(*@\$"8.,F\$+,\$" -+=@(&,\$8\$"*+,.&=%-(,
%(*@\$"8.,&"\$' 7&%)*)",("#\$&"" (")*+,-&"&' \$-.1,-=%%("),%(7&%)\$"8,&" ,
("#\$&"" (")*+,\$.=(.1,*"@,#\$@(&,&%,*=@\$&,&" .7(-\$H\$-)&7\$-.B,,

_*\$@\$"8,

`&=%,H\$"*+,8%*@(,F\$+,-&' (,H%&' ,H&=%,-&' 7&""(").L,

9: a,, , S\$@('% ,!]*' I,S*%-?,3)?,,

93a,, , N\$"*+,!]*' I,DPO,N\$"*+,K((Z,,

93a,, , _%&=7,0..\$8"" (")I,7%&7&. *+,*"@,8%&=7.,N(E=%*G,; b)?I,H\$"*+,7*7(%,
07%\$+,9; .),

2: a,, , J&' (F&%Z,,

<,%)*\$")?(%\$8?)&,-=#(*..\$8"" ("),*"@,[1*' .I,?&F(#(%I,*"G,-=#(,F\$+,"(#(%
?*%' ,*"G,.)=@(")\$")?(-+*..,[\$),' =.),E(*,7*%(&,\$' 7%&#(' ("),&#(%&)?(&,\$8\$"*+,
+&-)&"B,U())(%8%*@(.,F\$+,E(*..\$8"(@),*)G7\$-*+,.-*(,F\$)?,OI,Q: a5; :: aI,PI,
c: a5,cQaI/I,b: a5,bQaI,VI,^: a5,^QaI,*"@,*"G)?*\$"8,E(+F,^: ,\$.,*",NB,d,&%M,+())(%
8%*@(.,F\$+,E(*..\$8"(@,\$H,G&=,%(,F\$)?\$"9a,&H,*8%*@(,-=)&H&B,,

!]*' .,

K(,F\$+)*Z(*,)&*+,&H)F&,[1*' .,\$")?\$.,-&=%.(L,&"(' \$@)('% ,*"@,)?(,H\$"*+,,[1*' B,
D?(' \$@)('% ,[1*' ,F\$+,E(?(+@,=@*\$"8,"&% ' *+,-+*..)\$' (B,D?(,H\$"*+,,[1*' ,F\$+,E(
-=' =+*)\$#(I,E=),F\$+,H&-=.&"", (F,' *)(\$*+B,D?(%(*%("&,' *Z(=7,[1*' .B,<H,G&=,' \$..
)?(' \$@)('% ,)?("G&=%,H\$"*+,F\$+,E(,F&%)?43a,&H,G&=%,H\$"*+,8%*@(B,D?(,H\$"*+,,[1*' ,
-*""&),E(@%&77(@,H&%,*"G,%(*.&"B,<H,G&=,*#(,)?%((,&%, ' &%(,H\$"*+,,[1*' ..-?(@=+(@,
&"))?(' *' (@*GI,G&=,%(")\$+(@)&,%%*"8(*,*)%")\$#(,[1*' ,)\$' (H&%)?(*+.),
[1*' ,&%, [1*' ..-?(@=+(@,&")?*)@*GB,D&,X=*+NHG,H&%,%(-?(@=+*\$"8,H\$"*+,,[1*' ,)\$' (.I,
G&=,' =.),7%&#\$@((,\$\$@("-(,)?*),G&=,*#(,)?%((,&%, ' &%(,[1*' .,&")?(' *' (@*GI,*"@,
%*"8(' (")., ' =.),E(' *@(,F\$)?,' ("&,+*)(%)?*")?(' (@,&H)?(.,\$])?F(Z,&H)?(
(' (.)(%,[N(E=%*G,9: I,9: ; 3\B,

6-\$("\$)H\$-,*"@,E*.\$-,-*+*=+*)&%. ,F\$+,E(*+&F(@,H&%)?(' \$@)('% ,*"@,H\$"*+,E=),G&=,
F\$+,"&),E(*E(+)&=.(,-(+,7?&"(.,&%8%*7?*\$"8,-*+*=+*)&%.B,O@@\$)\$&"*+GI,G&=,%("&),
E(+)&.,?%(-*+*=+*)&%. ,=@*\$"8,[1*' .B,<),\$.,' G,\$")("\$)\$&")?*) ,*"G,-*+*=+*)&%" .G&=,
F\$+,"(@)&@&,F\$+,E(*.G.)&@&,F\$)?,7(" ,*"@,7*7(%I,E=),<H=+G,="@(%.)*""@,)?(
-&' H&%),&H,?*#\$"8,*",(+(-)%&"\$-,*@*\$"8,' *-?*\$"(\$,"?*\$8?,7%(.==(.=\$)*&" .B,

'
> (+\$8&=. , OE. (%#*" - (A&+\$-G,
/'* 7=. , 7&+\$-G,%(8*%@\$" 8,%(\$8&=. ,&E. (%#*" - (. ,%(X=\$%(.)?*) ,H*-=-+)G,' *Z((#(%G,
(HH&%),)&,@(*+,%(* . &"*E+G, *"@, H*\$%+G, F\$)?, *+,.)=@(") . , F?&I, E(-* =. (,&H,% (+\$8&=. ,
&E+\$8*)\$&" . I,? *#(-&"H+\$-). , F\$)?, . -?(@=+(@, (]' * . I, * . \$8"" (") . ,&%,%(X=\$%(@,
))(" @" - (B,<H,G&=,? *#(, * , -&"H+\$-)I, 7+(* . (, -&"* -), ' (,) ?(, H\$% .), F((Z, &H, -+ * . . . & ,)? *), F(,
- * " ; ' * Z(, 7%&7(% , *%*%*" 8(' (") . B, 6((, H=+ , @() * \$+ . , * ,
?)) 7LTTFFFB-&+&%* @&B(@=T7&+\$-\$ (. TH* - I% (+\$8B?)' +B,

'
/+* . . %&&' , P(?*#\$&% , A&+\$-G,
6)=@(") . , *"@, H*-=-+)G, (*-? , ?*#(, % (. 7&" . \$E\$+\$)G, H&%, ' *\$") *\$"" 8, * , *77%&7%\$*) (,
+(*%"" 8, (" # \$%&"" (") B, D?&. (, F?&H*\$+), & , *@? (% (,) & , . = - ? , E(?*#\$&%*+, .) *"@*%@ . , ' *G,
E(. =EW(-),)& , @. \$-7+\$" (B, A%&H(. . \$&"*+, -&=%) (. G, *"@, . (" . \$)\$#)\$G, *% (. (. 7(-\$*+G,
\$' 7&%) *\$") , F\$)? , % (. 7(-),)& , \$"@#\$@= *+ . , *"@,)&7\$- . , @(*+\$" 8, F\$)? , @SHH(%(" - (. , &H,%* - (I,
-&+&%I, -=-)=%(I, % (+\$8&"I, -%((@I, 7&+\$)- . I, #() (%*" "e. , .) *) = . I, . (] = *+, &%\$ ("*)\$&"I, 8(" @(%I,
8(" @(% , \$@(") \$)GI, *"@, 8(" @(% , (] 7% (. . \$&"I, *8(I, @. *E+\$)GI, *"@, "*)\$&"*+\$)\$(. B, 6((, 7&+\$-\$ (. ,
* , ?)) 7LTTFFFB-&+&%* @&B(@=T7&+\$-\$ (. T-+ * . . E(?*#\$&%B?)' +, *"@, * , ,
?)) 7LTTFFFB-&+&%* @&B(@=T.) = @(") *HH*\$% . TW=@\$-\$*+*HH*\$% . T-&@(B?)' +m.) = @(") I - &@(B,

'
V\$. -%\$' '\$"*)\$&" , *"@, J*%* . . ' ("), A&+\$-G,
D?(, g"\$#(% . \$)G, &H, /&+&%* @& , *) , P&=+@(% , V\$. -%\$' '\$"*)\$&" , *"@, J*%* . . ' ("), A&+\$-G, *"@,
A%&- (@=(. I,) ? (, g"\$#(% . \$)G, &H, /&+&%* @& , 6(] = *+, J*%* . . ' ("), A&+\$-G, *"@, A%&- (@=(. I,
"@,) ? (, g"\$#(% . \$)G, &H, /&+&% @& , /&"H+\$-), &H, <") (.) , \$" , / * . (. , &H, O' %&&= . ,
> (+*)\$&" . ?\$7 . , A&+\$-G, *77+G,)& , *+, .) = @(") . I, .) *HHI, *"@, H*-=-+)GB, O" G, .) = @(") I, .) *HHI, &%,
H*-=-+)G, ' (' E(% , F?& , E(+\$(# (. , . T? (? * . , E((" ,) ? (. =EW(-), &H, . (] = *+, ?*%* . . ' ("), &%,
@\$. -%\$' '\$"*)\$&" , &%, ?*%* . . ' ("), E* . (@, = 7&" , %* - (I, -&+&%I, "*)\$&"*+, &%\$8\$"I, . (] I,
7%(8*"" -GI, *8(I, @. *E+\$)GI, -%((@I, % (+\$8&"I, . (] = *+, &%\$ ("*)\$&"I, 8(" @(% , \$@(") \$)GI, 8(" @(% ,
(] 7% (. . \$&" , &#() (%*" , .) *) = . , . ?&=+@, -&"* -),) ? (, OHH\$- (, &H, V\$. -%\$' '\$"*)\$&" , *"@,
J*%* . . ' ("), [OVJ \ , *) , 2: 254Q959; 9bl, &%,) ? (, OHH\$- (, &H, 6) = @(") , /&"@=-), [O6/\ , *) , 2: 2

D(")*\$#(,6-?(@=+(,			
K((Z,&H,	P&&Z,/?*7)(%,	D&7\$-.,	!]*' .TO..\$8''' (")..,
0*" ; ; 9,	/? ; ; ,	S\$-%&(-&"&' \$-.,>(#\$(FI,	,
0*" ; ; Q,	/?,4,	!"#\$%&''' (")*+! -&"&' \$-.,\$")%&,	