



!"#\$%&'()\*+,-.\$%&'((#-."#/'0',-%\$12#,-3%+\*,)&#\$4'5,%0%56'(#)\*5)(%7'5(104)6)+1#-."#0)-04%'+#0-'#8'#  
%0,'.861#+,)/'.'%'+9##:' ,#-,'#-# 3% '-(\$)#(4-,'3%4#1)/#,'&#\$4'#0)-04%'+#3),6.:#  
#  
<= !""#\$%&'()\*+;#7',1\$4%'+#)%'+#)"#0-'#"'6#7',1#)7',34'6&%'+2#5-/(%'+#)\$#->'#(6)3#.'5#8,'-\$4(0-'#  
4'659##?,1#A/-,'#B,'-\$4%'+#)\$#0-6&#1)/,'"'7)/(#(1(\$'&#-."#.'0,'-(#(\$,'((#C#8,'-\$4'##'##),#D#('0)".(2#4)6.#  
\*)#D#('0)".(2#8,'-\$4#)/\$#),#D#('0)".(2#4)6.#),#D#('0)".(9#E'5'-\$#-# 3%\$%&'(2#),#/'\$%#''6%'+#0-6&'9##  
F= +'##,-""\*\*\$%. \*('&#;#G4-\$#(##1)/,4-55%''((#8))(\$',H##?4-\$#4%'+#1)/#,'-04#),#34' '#1)/#'''.#-#5%0>#&'#  
/5H##1 %''#/#-#-7),%#('#'+9#J\$4',(#/'#7%') (2#54)\$ (2#-# 3#A/%0>#K/&5%'+#K-0>#),#(A/-\$(2#-#6%\$6' #  
.-'0' L?,1#/(%'+#1)/,(#34' '#1)/#-,'#''6%'+#(\$,'((#8/%.'%'+#/59##@' '#8'6)3#),#&),'#% '-(9##  
M= /00'&\$1&'(,(23"\$(\$.'\$4.55'''12''N##0'6#7',#-/'4' '#%0#5,-%('\*) ,#-#K)8#3'66#.)''#),#5)(%7#'''.8-0>#C#4%#  
(\$,' '+\$4' '#0)''''0%''('#8' \$3' '#/(2#(5-,>#&)\$%7-\$%''(#%#8)\$4#%'.%7% /-6(2#-'#8))(\$#)/,4-55%''((9##?4%#  
(\$,' '+\$4' '#0)''''0%''('#8' \$3' '#/(2#(5-,>#&)\$%7-\$%''(#%#8)\$4#%'.%7% /-6(2#-'#8))(\$#)/,4-55%''((9##?4%#  
%#( - (12#0-'#8' #.))''#%#5',()''#),#81#&-%2#-'#0-'#&->'#( )&' )''P(#. -1#G4' '#1)/#.)2#8' # (5' 0%#0#0#+'#7' #  
\$4->#(-.'# R5,((#1)/, #-55,0%-)\$%''9##J\$4',#3-1(\$#)' R5,((#+,-\$%#/'#C#>'5#-##,-\$%#/'#K)/,-62#+#7' #8-0>#  
%#(' ,7#0' #)\$#( )&' )''2#(' .#5)(%7#'' '+1#)\$#4',(2#&' .%-\$'2#5,-0%#0' #),+%7' ''( )#\*( '6#-'#)\$4',(2#  
7' '&#( )&' )''#-# 3#8/0>#),#-#(' -0>S. '#>S0)''2#8/1#+,-\$%#/'#0-.,(#)'#-&-T)'#-'#6'-7' #54' &#),#  
5' )5' #3%4#-#A/%0>#)'\$ 2#(' .#( )&' \$4%'+#0-' .1\$#,'-\$2#-7),%#8))>2#+,-\$%#/'#56-'\$-9##  
D= 6\$7.3\$8),-1\*#E-\$4',#54-'#(0),66%'+#54,)/+4\$4' #' 3(#),#54% '>'+#-8)/\$#34-\$3-(#04-66' '+%'+#54-\$#.-12#  
(5' .#-# 3#& )&' '\$(#)\$%'+#.)3' #N#+). #54%'+(\$4-\$4-55' .#54-\$#.-1#3%4#-#6%\$6' #8%#)\*#.'\$-#6#-8)/\$#  
34-\$#6#3-(#54-\$4-55' .#9#?4%#(0-'#8))(\$5)(%7%#12#0,-\$%7%#12#,(%# '0'2#''%#0' '01#-'#&)).9##8/1#6%\$6' #  
K)/,-6(#-\$#54' #(\$),#)\$#).#54%#(-.'#6'-7' #54' &#''R\$#5)#&1#8'.#),#%#&#1#3),>#8-+9#V)#&-\$#',#34-\$#6%#54, )3(  
-\$#/(2#54',#/#(63-1(# )&' \$4%'+#)\$#''6#+,-\$\*/6#),9#@ )&' \$%&' (#3' #K/(\$#4-7' #5)#3),>#4-.,',#5)#%#'.#7#8/\$#%#  
3%6#-63-1(#8' #54',9##  
W= 9)'&'\$ \$1..3\$\*(. &:N##G' #)\*\$' '#.)''P#(4-,'#)/,#+).#(\$),% (#3%4#0)66' -+/'(9#G41H#B' 0-/'#3' #54% '>#54' 1#  
-, '\$#)\$8/(12#''-,'#3' P.#( )/' .#8)-(\$'/62#),#''6#(661#54% '>'+#X341#3)/6.#-'1)''#0-,HY9##G4' '#3' #.)#4-7' #-#  
\* 3#& )&' '\$(\$#)\$#-6>2#3' #5' .#)\$#0) &56-%'N##?4' #5,/\$4#(C#5')56' #6)7' #4',-%'+#).#(\$),%(2#-'#54',#/#( #  
-0\$/-661#(0% '0' #8' 4%'.#34-\$#6#0-'#.)N#04-,%'+#5)(%7#'#(\$),%#(0)''''0#(/#)\$#4)(' #3' #-,'#5-6>'+#)\$#-'#  
8))(\$#4-55%''(2#0,'-\$%7%#12#-'#)5' '0&%'. ' .''((#%#8)\$4#5-\$% (9##04-,%'+#1)/,#5)(%7#'#(\$),1#-66)3(#1)/#)\$#  
, '06#7' #54' #' R5',% '0' #-'#/'5-0>-+'#34-\$3-(#+,-\$-8)/\$#9#?4' #6(\$' '' ,#+ '\$(-#04-'0' #5)#' R5',% '0' #1)/, #  
5)(%7%#1#-'#-,'#-6(#)' &%'. '#)\*#54' %#)3' #5)(%7#'# R5',% '0' (9#@' \$#/5#Z))&#),#[-0'?'&'#+,)/5(\$#).#  
\$4%(2#7' '#),#<W#&%/'\$ (N##  
<= ;''4)\$2(\$'-3(\$'5<(\$.'\$\*. =''-''N##?4' #' 'R\$#5%&' #1)/#-,'#,-661#8/(1#),#)7',34'6&' .#-\$#3),>2#0)''(%',#5-6>'+#  
\$#( )&' )''#-8)/\$#( )&' \$4%'+#)' '0&' .%0-6#),#K/(\$#-# 3#& )&' '\$(2#,-\$4',#54-'#8/,1%'+#1)/,('6#',/\$4',#%#  
1)/,#3),>9##) ('Z))&#),#[-0' \$%&' N##  
^= 8&:\$5'21),-1#C#-\$#1)/,('6#),#( )&' \$4%'+#/'''19##

