

!"#\$%&'\$(%#"\$%&'(")%\*+,\*- . &\* /,"0\$1\*2&+&314"5"6-+,\*,7,8"&%"98:2,1":-; "<&=\*:2"\$&2\*=4">  
)\*\*+',-.(&%##"?%\*:4+@!!#ABC!D#AB"0E&&F"2-G&-"F4H&7%+8+>":-;"I4":33&\*-,F8-,"&  
/O1+2#"G%+,\*-(J&\* /,KF=/\*2(=:"

"

"

"

"

3(&%#, -4, #' %t5\$+( '#' "

"



+7//8+, \*<"+, &"; 8-, \*4", 18", &3^="4&7"R&72; "2\*G8", &"R%", 8": I &7, @328: +8"2&&G"&J8%": 2", 18"  
%8: ; \* -/+8: %24"&- "-, 18"=&7%+8("

0f> V%, \* -/"+" : -"F 3&%, : - : +38=, "&"", 18"=&7%+8": - ; "6": F"1: 334", &"%8: ; ; %: ', +": - ; "&7, 2"-8+": - ; "&  
3%&J"; 8""88; I : =G"01 7, "I 8: %"" - "F\* - ; ; "1: ; , 7%- : %&7- ; "F: 4" I 8"2&- /8%"" "R8P%8"=2&+8", &": ; 8: ; 2\*-8>("  
6"4&7P; "2\*G8"=&F F 8-, + "&-": ; %: ', @, P+ "I 8+, "&: /%88"&-": ; \*F 82\*-8"R\*, 1"F 8""-": ; J: -=8(%, P+ "8: +\*8+, "  
""4&7"8F: 2"F 8": "V&%"; ; &=7F 8-, + "&"6"=: -": ; ; "=&F F 8-, +"; %8=, 24"" -, 18""28("

0\_> 6"R\*22"3%&J"; 8"F&%8"; 8,: 2+""-="2: ++"&- "1&R", &": 33%&: =1"4&7"R%, ,8-"R&%G" '&%, 1\*+"=&7%+8("\$28: +8"  
; &-P, "18+", : , 8", &"/8, "" -, &7=1"R\*, 1"F 8""4&7": %8"7-=28: %: I &7, ": -4, 1\*- /("

J&GO###(' - (\*-A(%B#` 22"R&%G" F7+, "I 8+7I F\*, ,8; "J": 8F: 2", &"G%+, \*-(J&\*/ , K F=/\*2(=: @: +": -" [ <"V&%; "  
&"` 3328"\$: /8+""28("\$28: +8"; & -&, "28: J8+7I F\*++&-+""- "F 4"; 83: %, F 8-, : 2&%69<\$"F: "2I &Z8+": +\*6"; &-P, "  
=18=G", 18F""%8M78-, 24("

71\$, -#&GO###('##]: ,8"+7I F\*++&-+""-="7%": "/%: ; 8"38-: 2,4("L++: 4+", 7%-8; ""-2: ,8"R\*, 1&7, ": -"8Z, 8-+\*&-"  
R\*2" I 8"38-: 2"U8; ": , , 18"%: ,8"&!"eA"&": "/%: ; 8"08(/(@ "%F": "h", &": "hC">38%": =: 28-; : %: ; 4"&"2: ,8-8++("  
<7I F\*++&-&""=&%%73,8; ""\*28+"&%""\*28+", 1: ,=: --&, "I 8"&38-8; "; & -&, "=&7-, : +"+7I F\*++&-&""4&7%"R&%G"  
LZ, 8-+\*&-+ "R\*2"&-24" I 8"/%: -, 8; ""- "8Z=83, \*&-: 2'=%7F+, : --=8+("

71"; &1; , -5(2+ @#6-": ==&%; "R\*, 1" [ =b\*22"a-\*J8%+, 4P+ "H1: %, 8%&"<, 7; 8-, +P"Q\*/1, +@+, 7; 8-, +"" -, 1\*+"=&7%+8"  
1: J8", 18%\*/1, , &"+7I F\*, ""- "L- /2+1"&%"" - "?%8-=1": -4"R%, ,8-"R&%G", 1: , "+", &"I 8"/%: ; 8; ("

: '14, O+ '- +"\$, ; %;\$@# [ =b\*22" a-\*J8%+, 4" J: 278+" : =: ; 8F\*=" \*-, 8/%\*, 4(" Y18%8'&%8@ : 22" +, 7; 8-, + " F7+, "  
7-; 8%+, : -; ; , 18"F 8: - \* - /": -; ; "=&-+8M78-=8+"&""=18: , \* - /@32: /\*: %\*+F": -; "&, 18%": =: ; 8F\*="&'8-=8+7-; 8%  
, 18"H& ; 8"&"<, 7; 8-, "H&-; 7=: -; "W\*+=\*32-: %4"\$%&=8; 7%8+"0+88"RRR(F=/\*2(=: e+, 7; 8-, +e+%e1&-8+, e""&"  
F&%8"" - '&%F: , \* &->("

: ' , ##"6""4&7"1: J8": ; \*+: I 2\*, 4@328: +8""882""88"=&-; : =, "F 8", &": %: - /8": ; \*F 8", &"; \*+=7++4&7%+\*, 7: ; \* &-("  
6, " R&72; " I 8" 1823'72" "" 4&7" =&72; " : 2+& =&-; : =, " 18"i '1\*=" '&%<, 7; 8-, + " R\*, 1"  
W\*+: I 2\*, \*8+"0RRR(F=/\*2(=: e+&; >: , ^! gCASTcfBBS", &"F: G8", 18F": R: %8"&"": -4"%8M7%8F 8-, +4&7" F: 4"  
1: J8("

DK-J, 5\$, OG, %"" !"\$%(4&'\$+('\$(-' (&%#, "

Q8=&FF8-; 8; "%8; ; \*-/+##" . &\*/ , @ i Z'&%; " Q8+8:%=1" L--4=2&38; \*:" 8-, %4" &- " Q82: , \*-&:- 2" L/: 2\* , : %\*: - \*+FX" : -; e&%Q8G1: "j : , 1@Q82: , \*-&:- 2"8/: 2\* , : %\*: - \*+F@: 6\$/ , /; 6. &</=; 0, , "DBDB("

EL-J, 5\$, OG, %"" M1' B; %(&" 46-4+#\$%+G&\$+<, -155%(1' . , #"\$(-, 9&12+\$@"

Q\*=1: %; "` %-8+&-"0! STS>@LM7: 2\*, 4": -; "8M7: 2&33&%, 7- \*, 4" &%"R82': %8P@: 6\$/>-21\$\* , ^f0! >(" b("` ("H&18-"0! STS>@0i - , 18"=7%%8--4"&'8/: 2\* , : %\*: - "W7+ , \*=8P@?-6\$" , "SS0g>("

EN-J, 5\$, OG, %"" O. 1\$-#-%, 21\$+(" 12-, 9&12+\$@P-

L2'U: I 8, 1" ` -; 8%+&-"0! SSS>@0V1: , "\*" , 18"3&\*-, "&"8M7: 2\*, 4kP@?-6\$" , &! BS0D>(" <: F 782" <=18" '28%0DBBA>@0V1: , "\*" +8/: 2\* , : %\*: - \*+FkP@: 6\$/ , /; 6. &@&: 2A%"&BCCO\$, &A! 0! >("

Q-) '\$(G, %- C+#\$%+G&\$+<, -<#H-%, 21\$+(" 12-155%(1' . , #R-1" 4-A. @-<12&, -%, 21\$+(" 12-, 9&12+\$@P--

[ \*G2&+\*@E("0DB! T>(" . : %\*8, \*8+ "&"%82: , \*-&:- 2" 8/: 2\* , : %\*: - \*+F(" 6-"W(" <&I 82@\$(" . : 28-, 4-8@ 5" <(" V: 22" 0L; +(>@DEC/+1&, -21\$\* , &\$(& /%-\$"0%; 6\$/ , /; 6. F&)/%2= \* &G033("!! B\! gB>("i a\$(" L2' &%; @b("0DB! \_>("Q82: , \*-&:- 2"8M7: 2\*, 4": -; ; \* , %\*I 7, \* &-("H/2+(O%/C&: /%- \$"0%; 6\$/ , /; 6. @I JK0g>("

DQ-) '\$(G, %"" =, 21\$+(" 12-, 9&12+\$@-1" 4+ "\$, %5, %# (" 12-%, 21\$+(" #. +5#--  
I(/- \*8& L62+, 10. & (/ - &! / (10. & A\*\*02, \* & /C& L60(5, M\$)\$(M& A+\*05M& ; %\*O, \* &, 2A=\$- & +\*01\$(M&+ \*C%\*" -\$/ / , &A. &O \*1 (\*, 10. F&K&O =m"

<=18" '28%<("0DB! ^>("Y18"3%: =, =8"&"8M7: 2\*, 4("6-"H("?&7%\*8@?(" <=17338%, @5"6(" V: 22" F: --C982F 8% 0L; +(>@>/"\$0%\*P20%- . 8&D(&Q60-&\$-&= \*0(, &- /&A \* &\*P20% 033("D! \gg>("i a\$(" Y&F2\* -@\$("0DB! g>(" V1: , "\*" , 18" 3&\*-, "&" 8/: 2\* , : %\*: - "+&=\*: 2"%82: , \* &-+1\*3+k" 6-" ` (" ): 7' F

D-F (<, OG, %- - O. 1\$-4 (-, ; 12+\$1%+1" + "#\$+\$&\$+ (" #-, W5%, ##P-

<=18FF82@H("0DB! D>("W\*+, %\*I 7, \*J8": -; "%82: , \*&-: 2"8M7: 2\*, 4(" : /%- \$" , F&: 6\$%/ , /; 6. &0(1&?" / ( / = \$" , @  
/ / 0D>@! DA\! gT(""  
`--8C<&"\*8" b%8\*+8-" 9&N27 -; " 0DBD! >(" V1: , "<1&72; " L/: 2\* , : %\*: -" \$&2\* = \*8+ " LZ3%8++k" Y18" H: +8" &"  
\$: , 8%-: 2\*+F ("H/2+ (O%/C&: /%- \$" O%: 6\$%/ , /; 6. ("6- "3%8++(" - " "

S-F (<, OG, %- - =, 21\$+( " 12-, 9&12+\$@-1" 4-' (OO, O(%1\$+( " -

<=172U@ n(" 0DB! T>(" [ 7+, " Q1&; 8+ " ': 2k" Y18" + / - \*\* =: - , " &" = &F F 8F &%: , \* &- " \* - " , 18" + , %7 // 28" '&%"  
%82: , \* &- + " &" %8+38=, ("H/2+ (O%/C&: /%- \$" O%: 6\$%/ , /; 6. (" "  
h822@ [ (" 0DBD! >(" ` /: \* - + , "<\*F 328" Q8F &J: 2#" ` " W8'8 - = 8" &" W8': = 8F 8 - , " : + : " Q8+3&-+8" , &" Q: = \* + , "  
[ &- 7F 8 - , + ("H/2+ (O%/C&B; ; %\*1&: 6\$%/ , /; 6. (" "

DU-F (<, OG, %- - =, 21\$+( " 12-, 9&12+\$@-1" 4-, 4&' 1\$+( " -

L2\*U: I 8, 1" ` -; 8%+&- "0DBB\_>("? : %" &33&%, 7- \* , 4" \* - " 8; 7=: , \* &- # " ` " ; 8F &=: , \* = " 8M7: 2\* , 4" 38%+38=, \*J8(" ?-6\$" , " ! ! \_@ " 0DBB\_>#" ^ S ^ \ fDD(-  
) \* + , 4 [ : = ' : %2: - 8" 0DB! T>(" L; 7=: , \* &- @ < 7 " \* = \* 8 - = 4 @ : - ; , 18" Q82: , \* &- : 2" L / : 2\* , : %\*: - " 6; - 0. 4(8) 0-205. 3(') - 0. 2(&)