

6789:4\$ ۶		,@ 9'ABCD'E'DDF'G'DDH' !/<4C07<5F4\$+\$Q99:54?\$V470/5/C\$ 'D#5C3\$!897J<\$T07J<5J4E'		
! '' #\$%&'%()) * +#%' \$ \$ \$		9:5:;<'./0<4<' '';484562'1;:J0?7' ^41470J3\$e\$B047<5F4\$T0.R4J<\$e\$T40;.087/J4\$		
\$	\$	\$	\$	
!/1<0>J<. 0\$. ;\$^4J. 0?-\$	\$	64841<40\$+\$b	9470-\$\$\$\$	
c;;5J4\$[>8140-\$\$	\$	\$	\$	
T3.∕4\$[>8I40-\$\$	\$	\$	\$	
₩)∪75:-\$\$	\$	\$	\$	
C;;5J4\$#.>01-\$	X@\$799.5/<84/<	B04?5<\$#.>01-\$	\$ d\$940\$64841<40\$	
\$				
\$				

,- . /0'! 1234567458'9: 5: ;<'&=>0;405?0'

Q\$P4@\$. I R4J<5F4\$. ;\$<34\$<34151\$4\$94054/J4\$51\$<. \$4\$9. 14\$@. >\$<. \$<34\$P5/?\$. ;\$84/<. 05/C\$ 04:7<5. /1359\$@. >\$85C3<\$4\$94054/J4\$5/\$C07?>7<4\$1J3. . :1\$23>1K\$@. >0\$8. 1<\$589. 0<7/<\$ 7J<5F5<541\$G5::\$I 4\$<34\$?4F4:. 984/<\$7/?\$875/<4/7/J4\$. ;\$7\$847/5/C;>:\$G. 0P5/C\$04:7<5. /1359\$ G5<3\$@. >0\$<34151\$J37501\$

\$

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

<u>234151\$T0. J411\$0B. >014\$'' 504J<. 0E\$+\$</u>	X075/1<.085/C\$+\$!?47<5./\$`\$#./.01\$B.::4C4\$M7J>:<@\$
<u>234151\$T4085<1</u> \$	U5J374:\$B1\$B0. 111\$T3N'' 1\$0 <u>8J0. 11aZ >1;14?></u> E\$
Q<1>P.\$67P75K\$UN\$Q0J3N\$Q11.JN\$Q!QK\$	V5/?@\$''7F5?1./K\$T3N''N\$D <u>:5/?@?Z3./.01N>1;N4?></u> E\$\$
VWW''\$X''YB\$0 <u>717P75Z3./.01N>1;N4?></u> E\$\$	Q/?04G\$#70C0. F4K\$T3N'' N\$D7G370C0. F4Z>1;N4?>E\$
!/1<0>J<. 0K\$#. /. 01\$B. ::4C4\$DQV[\$, ∖, E\$	L::>85/750\$67:58K\$T3N'' N\$0 <u>>17:58Z3. /. 01N>1;N4?></u> E\$
1	#.::@\$65/C3K\$T3N''
<u>234151\$B. /<4/<\$+\$'' 504J<5. /</u> \$	B7<3405/4\$] 5:P5/1K\$T3N'' N\$D <u>JRG5:P5/1Z3./.01N>1;N4?></u> E\$
M7J>:<@\$<34151\$J3750\$	X4/R785/\$b. >/CK\$T3N'' N\$0 <u>11@. >/C, Z3. /. 01N>1;N4?></u> E\$
\$	
<u>"4C044\$] .0P1\$+\$B.>014\$^4_>50484/<1</u> \$	
Q115C/4?\$#. /. 01\$B. ::4C4\$7?F51. 0\$	



- ,,- K050;62'&L1?674: 5'%76703057' 2351\$J. >014\$51\$970<\$.;\$<34\$L/5F4015<@\$.;\$6. ><3\$M:.05?7H1\$W/37/J4?\$A4/407:\$W?>J7<5./\$ B>005J>:>8\\$!<\$51\$J40<5;54?\$;.0\$/.�\$1&)2#%3%4556)#7%8#1\$.).09%)0''%; 51*&%<\$1*&)*#\\$ 6<>?4/<1\$4/0.::4?\$5/\$<351\$J. >014\$G5::\$I 4\$71P4?\$<.\$970<5J597<4\$5/\$<34\$L6M\$A4/407:\$W?>J7<5./\$ 71141184/<\$4;;.0<\\$2351\$G5::\$5/F.:F4\$1>I 85<5/C\$J.9541\$.;\$G05<5/C\$7115C/84/<1\$;.0\$04F54G\$F57\$ B7/F71N
- ,,,- #54M0;<47N'!: 1;<0'@0<?;4>74: 5'

" 4F4:.984/<: ;7/\$5/<40?51J59:5/70@\$<34151\$>/?40\$<34\$?504J<5. /\$. ;7\$84/<.0N\$6<>?4/<1\$ 90.?>J4\$7/\$.05C5/7:\$90.R4J<\$1>J3\$71\$7\$1J3.:70:@\$97940K\$?415C/\$90.R4J<K\$940;.087/J4K\$ 9.0<;.:5.K\$.0\$I>15/411\$9:7/N\$B.>014\$51\$<7P4/\$;.0\$, \$14841<401\$<.\$J.89:4<4\$#./.01\$ 04_>50484/<1N'

- , O- !: 1;<0'1;0;0P14<470<'G'10;347<' #. /. 01\$B. >014\$T4085<\$M. 08\$8>1<\$I 4\$>14?\$<. \$04C51<401\$T4085<1\$; . 0\$234151\$!!\$13. >:?\$I 4\$ 1>I 85<<4?\$7;<40\$04J45F5/C\$<34\$;5/7:\$J. >014\$C07?4\$D234151\$!E\$7<\$<34\$4/?\$. ;\$<34\$14841<401\$ DB. >014\$T4085<\$M. 08-\$3<<91-ffGGGN>1;14?>f3. /. 01fJ>004/<)1<>?4/<1f; . 081N719SE\$\$ \$
- O- %0?74: 5'@0<?;4>74: 5'0! : 1;<0'I 1;>: <0R' <u>234151\$B3750</u>\$b. >\$704\$4\$94J<4?\$<. \$844<\$G5<3\$@. >0\$<34151\$J3750\$<30. >C3. ><\$<34\$<34151\$ 90. J411N\$b. >\$704\$0419. /15I :4\$;. 0\$5/5<57<5/CK\$1J34?>:5/CK\$7/?\$I 45/C\$9049704?\$<. \$?51J>11\$7/?\$ >9?7<4\$@. >0\$J3750\$. /\$<34\$<34151\$90. J411N\$!<\$51\$7\$C. . ?\$5?47\$<. \$P449\$7\$:. C\$. ;\$7::\$844<5/C1N\$ M75:>04\$<. \$P449\$5/\$J. /<7J<\$G5<3\$<34\$<34151\$J3750\$87@\$041>:<\$5/\$7\$;75:5/C\$C07?4\$;. 0\$I . <3\$ J. >0141N\$\$

\$

\$





- V- \$0P14;0L'. 0=7<'65LY: ;'\$06L458<'65L'!: 1;<0'\$670;462<' T0. F5?4?\$. /:5/4\$71\$/44?4?N
- \$

V,- #5L0;8;6L1670'\$0<06;?/'*77;4T170'

 $\begin{aligned} & 2351\$J. > 014\$51\$7 << 051 >< 4?\$71\$7/\$L/?40C07?>7<4\$^41470J3\$B. > 014\$DLA^E\$; . 0\$5/<4C07<5/C\$<34\$\\ & 35C3)5897J<\$907J<5J4\$; . ; 041470J3\$G35J3\$371\$I 44/$; . >/?$<. $I 4/4;5<$1<>?4/<1$;0. 8$F7054?$I 7JPC0. >/?1$DQQB+L$VWQTEN$234$B. >/J5:$. /$L/?40C07?>7<441470J3DBL^E$?4;5/41$<351$71$$; . ::. G1-$7/$5/_>50@$. 0$5/F41<5C7<5. /$J. /?>J<4?$I @$7/$>/?40C07?>7<4$1<>?4/<$<37<$87P41$7/$$. 05C5/7:$5/<4::4J<>7:$. 0$J047<5F4$J. /<05I ><5. /$<. $$34$?51J59:5/4N$!/<351J. >014K$@. >$G5::$J. /?>J<$7$90. R4J<$<37<$4/7I:41$@. >K$5/?5F5?>7::@$. 0$5/$C0. >91K$<. $9. 14$. 0$G. 0P$;0. 8$7$?<74;5/4?$041470J3$_>41<5. /K$799:@$84<3. ?1$. ;$5/_>50@$<. $C4/407<4$;5/?5/C1K$7/?$13704<34;5/?5/C1$G5<3$. <3401$<30. >C3$90414/<7<5. /$7/?f. 0$9>I:5J7<5. /N$$

!/<4041<4?\$5/\$<34\$()J04?5<\$.9<5./h\$#404i1\$G37<\$@.>\$/44?\$<.\$?.-\$



• Q//.<7<4?\$X51 :5. C0793@\$DQ:5C/1\$G5<3\$6Vc\$j *\$6<>?4/<1\$G5::\$4/C7C4\$5/\$847/5/C;>:\$J05<5J7:\$ 04;:4J<5. /\$5/\$04_>504?\$J. >014G. 0PK\$1@\$90. ?>J5/C\$1>11<7/<5F4\$7/7:@151\$7/?\$?51J>115. /\$. ;\$ 041>:<1f;5/?5/C1\$5/\$G05<5/CEN\$

• !/<40F54G\$T0. 194J<5F4\$234151\$B3750\$DQ:5C/1\$G5<3\$6Vc\$j *\$6<>?4/<1\$G5::\$4/C7C4\$5/\$ 847/5/C;>:\$J05<5J7:\$04;:4J<5. /\$5/\$04_>504?\$J. >014G. 0PK\$I@\$?48. /1<07<5/C\$J. //4J<5. /\$ I 4<G44/\$J>005J>:>8\$7/?\$;><>04\$C. 7:1\$<30. >C3\$04;:4J<5. /\$. /\$7047\$. ;\$5/<4041<\$7/?\$ 90. 194J<5F4\$<34151\$J3750EN\$

• B. /;508\$234151\$B3750\$DQ:5C/1\$G5<3\$6Vc\$j *\$6<>?4/<1\$G5::\$4/C7C4\$5/\$847/5/C;>:\$J05<5J7:\$ 04;:4J<5. /\$5/\$04_>504?\$J. >014G. 0PK\$I @\$?48. /1<07<5/C\$J. //4J<5. /\$I 4<G44/\$J>005J>:>8\$7/?\$;><>04\$C. 7:1\$<30. >C3\$04;:4J<5. /\$. /\$7047\$. ;\$5/<4041<\$7/?\$90. 194J<5F4\$<34151\$J3750EN\$ \$

!/\$64841<40\$*K\$

!"#\$%&'(\$)\$((*\$+\$((,-\$#./.01\$234151\$\$\$\$\$\\$



V0,-



\$

.1;54745-?: 316

 $!/\$ 351\$J. > 014\$\$ > 0/5:5/\$J. 8\$G5::\$I 4\$ > 5:504?\$2>0/5:5/\$187/\$7><. 87<4?\$1@1<48\$G35J3\$ 5/1<0>J<. 01$87@$>14$<. $_>5JP:@$7/?$4715:@$J. 89704$47J3$1<>?4/<\$1$7115C/84/<$G5:3$15::5. /1$.:$G41$15×41\71G4::$71$7/$4/. 08. >1$?7<71714$.: $$1<>?4/<<math>\$13715C/84/<$ \$G5::\$15: /1\$.:\$G41\$15. /\\$QJJ. 0?5/C:@\\$@. >\$G5::\$1 4\$4\$94J<4?\$. \$\$1>185:\$7::\$7115C/84/<1\$5/\$1. <3\$370?\$J. 9@\$ 7/?\$4:4J<0. /5J\$; 087<\\$Q;<40\$<34\$7115C/84/<\$51\$90. J4114?\\$71\$5/1<0>J<. 0\$\$04J45F4\$75049. 0<\$;0. 8\$<>0/5:5/\J. 8\$<37<\$1<7<41\$5;\$7/?\$3. G\$7/. <340\$7><3. 0i1\$G. 0P\$G71\$>14?\$5/\$<34\$ 7115C/84/<4\$\$1\$90. J411\$F515:\$3<<9-ffGGG1\$<>0/5:5/\J. 8\$\$34\$ 7115C/84/<4\$\$1\$90. J411\$F515:\$3<<9-ffGGG1\$<>0/5:5/\J. 8\$\$\$04\$?4<75:4?\$\$:... P\$7<\$<351\$90. J411\$F515:\$3<<9-ffGGG1\$<>0/5:5/\J. 8\$\$\$04\$?4<75:4?\$\$:... P\$7<\$<351\$90. J411\$F515:\$3<<9-ffGGG1\$<>0/5:5/\J. 8\$\$\$04\$?4<75:4?\$\$:... P\$7<\$<351\$90. J411\$F515:\$3<<9-ffGGG1\$<>0/5:5/\J. 8\$\$\$04\$?1784\$?

\$

V,V- !: 1;<0'I: 24?40<\A07?41'

K;6L0<': X'd,5?: 3>2070dW\$

\$

VV- !: 1;<0'I: 24?40<\24J3/.:. C@\$7/?\$U4?57"

!65M6<-\$

 $\label{eq:starter} 2351\$J. > 014\$G5::\$I 4\$. ;;404?\$F57\$L6MH1\$:470/5/C\$87/7C484/<\$1@1<48\$DVU6EK\$B7/F711k\$I;$ @. >$/44?$34:9$:470/5/C$3. G$<. $940;. 08\$F705. >1$<71P1$04:7<4?$<. <351J. >014$. 0$. <340$ J. >0141$I 45/C$. ;;404?$$/$B7/F71K$9:4714$J. /1>:<<math>\$I//. F7<5F4$W?>J7<5. /i1$041. >0J41$;. 0$ 1<>?4/<1$3<<91-ffGGGN>1;14?>f5//. F7<5F4$