

81A;>CC5 >D=CH) D2;93 +38>>;B

\$9=7BF 1H ;5< 5=C1AH
+38>>;



+38>>; "< ?A>E5< 5=C) ;1=

, 12;5 >6 >=C5=CB

+38>>; 5< >7A1?893B

) DA?>B5 1=4 (DC;9=5 >6 C85 +")

+38>>; "=6>A< 1C9>=

' 554B BB5BB< 5=C

) ;1==9=7 6>A "< ?A>E5< 5=C

, 9C;5 " * 5@D9A5< 5=CB

D475C C> +D??>AC >1;B

\$9=7BF 1H ;5< 5=C1AH +38>>;

, O . - '1 +BEG ; 4E?BGG8 !'

; GGC LBHE6; 4E?BGG8F6; BB?F A8G >8F

5< >7A1?893B

) A9=39?1; 1A>;5 #>8=BC>=

. G4EG 4G8 9BE G; <F +E<A6<C4?

+C1CDB C8E (. \$!<8	6G<l 8
+38>>; , H?5 1=4 A145B +5AE54 C8E (. \$!<8	?8@8AG4EL . 6; BB? +&
) A9< 1AH +5AE935 , H?5 C8E (. \$!<8	& " 8A8E4? 7H64G<BA
, 9C;5 " +38>>;	38F
3>=>< 931;;H 9B14E1=C1754 *% *1C5 4F E8CBEG87 BA . HEI 8L	
++ +D27A>D?B *5?A5B5=C54 FH5: EBHCF J<G; BE @BE8 FGH78AGF FH5: EBHCF <A BE4A: 8 4E8 58?BJ G; 8 9878E4? G; E8F; B?7	?46> 9E<64A @8E<64A . GH78AGF 6BAB@<64??L <F47I 4AG4: 87 . GH78AGF A: ?<F; ' 4A: H4: 8 ' 84EA8EF #<FC4A<6 . GH78AGF (H?G<E46<4? . GH78AGF . GH78AGF 2<G; <F45<?<8F 2; <G8 . GH78AGF
+38>>; A145	
+38>>; A145B ! 9BC>AH	
+38>>; "< ?A>E5< 5=C + " "=6>A< 1C9>=	
+ " * 579>=	. BHG; J 8FG
* 579>=1; G53DC9E5 9A53C>A	/E46L 285?8L
, DA=1A>D=4 (?C9>= H3;5	
O51A	
+D??>AC , 95A) * / \$)

++ +C1CDB	/. \$
F 78SA87 HA78E -H?8 :8E8	! ?BE<74 7@<A<FGE4G<I 8 B78 !BE @BE8 <A9BE@4G<BA 6?<6>

+38>>; >1A4 ??A>E1;

/; <F C?4A <F C8A7<A: 4CCEBI 4? 5L G; 8 ; 4E?BGG8 BHAGL . 6; BB? B4E7

+") DC8>A9CH

. 86G<BA ! ?BE<74 . G4GHG8F E8DH<E8F 7<FGE<6G F6; BB? 5B4E7F GB 4AAH4??L 4CCEBI 8 4A7
E8DH<E8 <@C?8@8AG4G<BA B9 4 . 6; BB?J <78 \$@CEBI 8@8AG +?4A . \$+ 9BE 846; F6; BB? <A G; 8 7<FGE<6G
G; 4G ; 4F 4 F6; BB? : E478 B9 BE ! /; <F C?4A <F 4?FB 4 E8DH<E8@8AG 9BE /4E: 8G87 . HCCBEG 4A7
\$@CEBI 8@8AG /. \$ 4A7 B@CE8; 8AF<I 8 . HCCBEG 4A7 \$@CEBI 8@8AG . \$ F6; BB?F CHEFH4AG GB
! . 4A7 G; 8 I 8EL . GH78AG . H66887F 6G . .

/B 58 78F<: A4G87 4F /. \$ 4 F6; BB? @HFG ; 4I 8 BA8 BE @BE8 . . FH5: EBHC F J <G; 4 ! 878E4?
\$A78K 58?BJ /; <F C?4A F; 4?? 58 4CCEBI 87 5L G; 8 7<FGE<6G /; 8E8 4E8 G; E88 J 4LF 4 F6; BB? 64A
58 78F<: A4G87 4F . \$

; 4I 8 4 F6; BB? : E478 B9 BE !



) 1AC " +38>>; "=6>A< 1C9>=

+38>>; &9BB9>= 1=4 . 9B9>=

) A>E945 C85 B38>>; B < 9BB9>= BC1C5< 5=C

/; 8 @<FF<BA B9 &<A: FJ 4L ?8@8AG4EL . 6; BB? <F GB CEBI <78 4 F498 FGH78AG 68AG8E87
8AI <EBA@8AG G; 4G 8@CBJ 8EF FGH78AGF GB 586B@8 E8FCBAF<5?8 ?98 ?BA: ?84EA8EF

) A>E945 C85 B38>>; B E9B9>= BC1C5< 5=C

. GH78AG . H668FF

+38>>; %5145AB89? , 51<

&5< 25AB89?

\$78AG<9L G; 8 A4@8 8@4? 477E8FF 4A7 CBF<G<BA G<G?8 9BE 846; @8@58E B9 G; 8 F6; BB?
?8478EF; <C G84@

' 1< 5

, 9C;5

#>2 DC95B 1=4 * 5B?>=B929;9C95B

%B; AFGBA 4EB 0 Å



[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

"=4931C>A A145 %5E5;
\$,>C1;

. GH78AGF J <G; GJ B BE @BE8 <A7<64GBEF

) 1AC "" ' 554B BB5BB< 5=C =1;HB9B

+38>>; 1C1
 +?84F8 ABG8 G; 4G G; 8 7<FGE<6G 4A7 FG4G8 4I 8E4: 8F F; BJ A ; 8E8 E8CE8F8AG G; 8 4I 8E4: 8F 9BE F<@<?4E
 F6; BB? GLC8F 8?8@8AG4EL @<?77?8 ; <; F6; BB? BE 6B@5<A4G<BA F6; BB?F

+38>>; A145 >< ?>=5=C						
	+38>>;	9BCA93C	+C1C5	+38>>;	9BCA93C	+C1C5
' 6; <8I 8@8AG						
' '84EA<A: " 4<AF						
' 'BJ 8FG G; +8E68AG?8						
(4G; 6; <8I 8@8AG						
(4G; '84EA<A: " 4<AF						
(4G; 'BJ 8FG G; +8E68AG?8						
. 6<8A68 6; <8I 8@8AG						

/ + "=4931C>AB 1B "=?DC 1A;95A 9= C85 +DAE5H						
"=4931C>A	A145 %5E5; ?A9>A H51A A5?>AC54					,>C1;
	\$					
) H@58E B9 FGH78AGF 8AEB??87						
GG8A74A68 58?BJ C8E68AG						
* A8 BE @BE8 FHFC8AF<BAF					VC7P	%7 6EuH

;13: 6A931= < 5A931= +CD45=CB	
! 878E4? \$A78K ?46> 9E<64A @8E<64A . GH78AGF	
?46> 9E<64A @8E<64A . GH78AGF . H5: EBHC 8?BJ <A G; 8 HEE8AG 384E) *
) H@58E B9 BAF86HG<l 8 384EF ?46> 9E<64A @8E<64A . GH78AGF . H5: EBHC 8?BJ	
! 9B?1=93 +CD45=CB	
! 878E4? \$A78K #<FC4A<6 . GH78AGF	
#<FC4A<6 . GH78AGF . H5: EBHC 8?BJ <A G; 8 HEE8AG 384E) *
) H@58E B9 BAF86HG<l 8 384EF #<FC4A<6 . GH78AGF . H5: EBHC 8?BJ	
&D;C9A1391; +CD45=CB	
! 878E4? \$A78K (H?G<E46<4? . GH78AGF	
(H?G<E46<4? . GH78AGF . H5: EBHC 8?BJ <A G; 8 HEE8AG 384E) *
) H@58E B9 BAF86HG<l 8 384EF (H?G<E46<4? . GH78AGF . H5: EBHC 8?BJ	
' 1C9E5 < 5A931= +CD45=CB	
! 878E4? \$A78K) 4G<l 8 @8E<64A . GH78AGF	
) 4G<l 8 @8E<64A . GH78AGF . H5: EBHC 8?BJ <A G; 8 HEE8AG 384E)
) H@58E B9 BAF86HG<l 8 384EF) 4G<l 8 @8E<64A . GH78AGF . H5: EBHC 8?BJ	
) 139K3 "B;1=45A +CD45=CB	
! 878E4? \$A78K +46<S6 \$F?4A78E . GH78AGF	
+46<S6 \$F?4A78E . GH78AGF . H5: EBHC 8?BJ <A G; 8 HEE8AG 384E)
) H@58E B9 BAF86HG<l 8 384EF +46<S6 \$F?4A78E . GH78AGF . H5: EBHC 8?BJ	
/ 89C5 +CD45=CB	
! 878E4? \$A78K 2; <G8 . GH78AGF	
2; <G8 . GH78AGF . H5: EBHC 8?BJ <A G; 8 HEE8AG 384E) *
) H@58E B9 BAF86HG<l 8 384EF 2; <G8 . GH78AGF . H5: EBHC 8?BJ	
3>=>< 931;;H 9B14E1=C1754 +CD45=CB	
! 878E4? \$A78K 6BAB@<64?L <F47I 4AG4: 87 . GH78AGF	
6BAB@<64?L <F47I 4AG4: 87 . GH78AGF . H5: EBHC 8?BJ <A G; 8 HEE8AG 384E) *
) H@58E B9 BAF86HG<l 8 384EF 6BAB@<64?L <F47I 4AG4: 87 . GH78AGF . H5: EBHC 8?BJ	

=1;HB9B

1C1 *5L53C9>=

AFJ 8E G; 8 9B??BJ <A: E8T86G<BA CEB@CGF 49G8E 8K4@<A<A: 4AL 4?? E8?8I 4AG F6; BB? 74G4
FBHE68F F88 : H<78 9BE 8K4@C?8F 9BE E8?8I 4AG 74G4 FBHE68F

/ 8938 41C1 3>< ?>=5=C B8>F 54 C85 ;>F 5BC ?5A6>A< 1=35 G?;19= C85
3>=CA92DC9=7 613C>A B C> ;1BC H51AJB ;>F ?5A6>A< 1=35 1=4 49B3DBB 1=H CA5=4B

. 6<8A68 *9 4 6?4FF B9 S9G; : E478 FGH78AGF FGH78AGF J 8E8 <78AG<S87 4F
FGH78AGF J <G; 7<F45<?G<8F /; 8 7<FGE<6G 47BCG87 4 A8J . 6<8A68 6HEE<6H?H@ +84EFBA
?8I 4G8 . G8@ . 6BC8F 4 E8FBHE68 G; 4G BHE G846; 8EF ; 47 E8?<87 BA <A G; 8 C4FG J 4F AB
?BA: 8E 4I 4?45?8 GB G; 8@ !<9G; : E478 78C4EG@8AG4?M87 <AFGEH6G<BA 9BE G; 8 SEFG G<@8

/ 8938 41C1 3>< ?>=5=C B8>F 54 C85 7A51C5BC 453;9=5 6A>< C85 ?A9>A H51A
G?;19= C85 613C>A B C81C 3>=CA92DC54 C> C89B 453;9=5

. 6<8A68 ?BFG *9 4 6?4FF B9 S9G; : E478 FGH78AGF FGH78AGF J 8E8 <78AG<S87 4F
FGH78AGF J <G; 7<F45<?G<8F /; 8 7<FGE<6G 47BCG87 4 A8J . 6<8A68 6HEE<6H?H@ +84EFBA
?8I 4G8 . G8@ . 6BC8F 4 E8FBHE68 G; 4G BHE G846; 8EF ; 47 E8?<87 BA <A G; 8 C4FG J 4F AB
?BA: 8E 4I 4?45?8 GB G; 8@ !<9G; : E478 78C4EG@8AG4?M87 <AFGEH6G<BA 9BE G; 8 SEFG G<@8

/ 8938 41C1 3>< ?>=5=C 814 C85 7A51C5BC 71? F 85= 3>< ?1A54 C> C85 BC1C5
1E5A175 G?;19= C85 613C>A B C81C 3>=CA92DC54 C> C89B 71? 1=4 1=H CA5=4B

. 6<8A68 4G ; 47 4 : 4C 9E



, 9C;5 ' 6; <8I 8@8AG 9BE '' FGH78AGF 4A7 . 2
* 1C9>=1;5 BG; FH5 : EBHCF J 8E8 6<87 9BE 94??<A: 58?BJ <A 46; <8I 8@8AG
+C1C5 C85
< 51BDA512;5 /; 8 BI 8E4?? : B4? <A ' 46; <8I 8@8AG <F GB <A6E84F8 5L GB /; 8
>DC3>< 5 C85 : B4? 9BE '' FGH78AGF 4A7 . 2 <F GB E4<F8 46; <8I 8@8AG GB BE ; < ; 8E
B38>>; ?;1=B C>
13895E5
) 5AB>=
A5B?>=B92;5 6>A 4EB?8 %B; AFGBA 64EB?8 =B; AFGBA LBHE6; 4E?BGG8F6; BB?F A8G
< >=9C>A9=7
>DC3>< 5
4<L F6; 87H?87 6?4FFE~~BB~~@ FHCCBEG 9EB@ 4 '' C4E4 CEB98FF<BA4? 9BE ''
FGH78AGF
A: ?<F; <A 4 !?4F; 9BE 4?? /<8E '' FGH78AGF
E945=35 21B54 B<P<C0" : : F 4I 4<?45?8 9BE 4?? . 2 4A7 '' FGH78AGF
+CA1C57H 847<A" : : F 4I 4<?45?8 9BE 4?? . 2 4A7 '' FGH78AGF
+HF; <A FHCCBEG CEBI <787 9BE . 2 5L . . HCCBEG !46?<G4GBEF
. BRD<C<BEBD46<?<G4GBEF J <?? CH?? F@4?? : EBHCF 9BE <AG8EI 8AG<BAF 7HE<A: \$\$\$
<AFGEH6G<BA GB 6BA68AGE4G8 BA FC86<S6 F><?? : 4CF
-847<A: : : F J 8E8 HF87 J <G; 4 F@4?? : EBHC B9 FGEH: : ?<A: E8478EF 7HE<A:
!O: %A`A H• A1C57H
* 1C9>=1;5 6>A
E945=35 21B54
+CA1C57H

, 9C;5 (4G; 6; <8I 8@8AG
 & . FGH78AGF F; BJ 87 4 7EBC <A @4G; 46; <8I 8@8AG BA?L
 * 1C9>=1;5 F; BJ 87 4 <A6E84F8 <A ?84EA<A: : 4<AF BI 8E4?? 4A7 4
 <A6E84F8 <A ?BJ 8FG DH4EG?8 @4G; : 4<AF

+C1C5 C85 < 51BDA512;5 (4G; 46; <8I 8@8AG J <?? E<F8 5L CB<AGF GB 4A7 ?BJ 8FG
 >DC3>< 5 C85 B38>>; DH4EG?8 J <?? <A6E84F8 5L CB<AGF GB
 ?;1=B C> 13895E5
) 5AB>= A5B?>=B92;5 6>A 4EB?8 %B; AFGBA 64EB?8 =B; AFGBA LBHE6; 4E?BGG8F6; BB?F A8G
 < >=9C>A9=7 >DC3>< 5
 OF8 B9 -847L ?4FFEBB@ (4G; 6HEE<6H?H@ /846; 8EF J <?? E868<I 8
 FC86<S6 -847L (4G; + <A 58FG CE46G<68F
 . @4?? : EBHC <AFGEH6G<BA <A @4G;
 . HCCBEG B9 @4G; <AFGEH6G<BA 5L G; 8 ' ' C4E4 CEB98FF<BA4? 4A7
 . HCCBEG !46?<G4GBEF
 -8T8K (4G; !46G !?H8A6L +E46G<68
 <>ABJ<G (4G; ' 8FFBAF 4?<: A87 J <G; . G4G8 . G4A74E7F
 . HCCBEG B46; J BE>5BB>F GB CEBI <78 477<G<BA4? CE46G<68 9BE
 FGEH: : ?<A: ?84EA8EF <A @4G;
 . @4?? : EBHC <AFGEH6G<BA ; 4F 4 CEBI 8A GE46> E86BE7 B9 <A6E84F<A:
 FGH78AG 46; <8I 8@8AG
 -8T8K (4G; FHCCBEGF @4G; 946G TH8A6L
 <>ABJ<G CEBI <78F FGH78AGF J <G; 477<G<BA4? CE46G<68 B9 : E478 ?8I 8?
 FC86<S6 @4G; 6HEE<6H?H@
 . HCCBEG B46; CEBI <78F FGH78AGF J <G; 477<G<BA4? CE46G<68 BA
 FC86<S6 @4G; FG4A74E7F

E945=35 21B54
 +CA1C57H

* 1C9>=1;5 6>A E945=35
 21B54 +CA1C57H

6G<BA . G8C

OF8 B9 ' . - ?8FFBAF 4A7 @4G; 7<F6BHEF8 HG?<M<A: G; 8 -847L
 ?4FFEBB@ HEE<6H?H@
 OF8 B9 . HCCBEG B46; (4G; J BE>5BB>F 7HE<A: <<< G<@8
 4?L HF8 B9 G; 8 -8T8K (4G; GB <A6E84F8 @4G; 946G TH8A6L
 . @4?? : EBHC <AFGEH6G<BA CEBI <787 5L . . HCCBEG !46?<G4GBEF
 ' ' C4E4 CEB98FF<BA4? J <?? CEBI <78 FHCCBEG GB ' ' FGH78AGF
 7HE<A: @4G; <AFGEH6G<BA
) 5AB>= * 5B?>=B92;5 4EB?8 %B; AFGBA 64EB?8 =B; AFGBA LBHE6; 4E?BGG8F6; BB?F A8G

449C9>=1; +38>>;F 945 "< ?A>E5< 5=C) A9>A9C95B BCG<BA4?

6C5A 38>>B9=7 H>DA A51 B >6 >3DB 5G?;19= 8>F H>D F 9;; 144A5BB C85 A5< 19=9=7
 B38>>;F 945 9< ?A>E5< 5=C ?A9>A9C95B B55 C85 D941=35 C12 6>A < >A5 9=6>A < 1C9>=
 &<A: FJ 4L ?8@8AG4EL J <?? GE46> FGH78AG 4GG8A74A68 J BE7F E847 G; EBH: ; - 4A7 58; 4I <BE
 G; EBH: ; ' <I 8 . 6; BB? 4A7 ! * O.

) 1AC " . , 9C;5 " * 5@D9A5< 5=CB

449C9>=1; , 9C;5 " *5@D9A5< 5=CB
/; <F F86G<BA @HFG 58 6B@C?8G87 <9 G; 8 F6; BB? <F <@C?8@8AG<A: 4 /<G?8 \$ +4EG F6; BB?J<78
CEB: E4@ 4A7 BCGF GB HF8 G; 8 +?BG . \$+ GB F4G<F9L G; 8 E8DH<E8@8AGF B9 G; 8 F6; BB?J<78 CEB: E4@
C?4A 4F BHG?<A87 <A G; 8 I 8EL . GH78AG . H66887F 6G +H5?<6 ' 4J) B N 5 /; <F
F86G<BA <F ABG E8DH<E87 9BE ABA /<G?8 \$ F6; BB?F

5B3A925 8>F C85 B38>>; ?;1=B C> 2D9;4 ?>B9C9E5 A5;1C9>=B89?B F 9C8 ?1A5=CB
61< 9;95B 1=4 >C85A 3>< < D=9CH BC1: 58>;45AB C> 6D;K;; C85 B38>>; B < 9BB9>= 1=4
BD??>AC C85 =554B >6 BCD45=CB

(4AL F6; BB? 46G<l <G<8F 4A7 8I 8AGF 4E8 @478 CBFF<5?8 G; EBH: ; G; 8 FHCCBEG B9 BHE &<A: FJ 4L
+4E8AG /846; 8E *E: 4A<M4G<BA +/* 4A7 BHE @4AL ?B64? 5HF<A8FF C4EGA8EF *HE +/* F @4<A
9HA6G<BA <F GB E4<F8 9HA7F GB CEBI <78 E8FBHE68F 9BE G846; 8EF 4A7 FGH78AGF /; 8 9HA7F E4<F87
4E8 HF87 GB FCBAFBE +/* (<A< " E4AGF 9BE G846; 8EF CEBI <78 FHCC?8@8AG4? @4G8E<4?F 9BE
6?4FFEBB@F 9HA7 5HF8F 9BE S8?7 GE<CF 4A7 CEBI <78 @4AL BG; 8E E8FBHE68F 9BE BHE F6; BB? /; 8
+/* 6BBE7<A4G8F @4AL 94@<?L <AI B?I 8@8AG 8I 8AGF G; EBH: ; BHG G; 8 F6; BB? L84E !4@<?L BB>
!4<EF !4?? !8FG<l 4? 2<AG8E +4?BBM4 4A7 BH: 4E !HA -HA /; 8F8 8I 8AGF 4E8 CEBI <787 9E88 B9
6; 4E: 8 GB BHE
&<A: FJ 4L 94@<?L8F 4AA87 : BB7F 4E8 6B??86G87 4G G; 8F8 8I 8AGF G; 4G 4E8 ?4G8E 7BA4G87 GB G; 8
?B64? 9BB7 54A>

HF<A8FF C4EGA8EF; <CF 4E8 6H?G<l 4G87 4A7 FHFG4<A87 9EB@ L84E GB L84E (4AL FCBAFBE
@BAG; ?L 94@<?L FC<E<G A<; ; GF 4G G; 8<E 8FG45?<F; @8AGF 4A7 : <l 8 546> 4 CBEG<BA B9 G; 8 CEB6887F
GB BHE F6; BB? /; 8F8 FC<E<G A<; ; GF 8A6BHE4: 8 94@<?L8F GB : 4G; 8E GB: 8G; 8E 4A7 5H<?7 94@<?L
F6; BB? 6BAA86G<BAF HF<A8FF8F <A GHEA FCBAFBE 946H?GL FG4R E86B: A<G<BA G; EBH: ; BHG G; 8
F6; BB? L84E

+4E8AGF 4E8 8A6BHE4: 87 GB 6; 86> G; 8<E FGH78AGF ' <l 8. 6; BB? 466BHAGF 74?L ' <l 8. 6; BB? <F 4
J 85 54F87 CEB: E4@ 4CC J ; <6; 4??BJ F G846; 8EF GB E86B: A<M8 FGH78AGF 9BE G; 8<E CBF<G<l 8
6; B<68F 4F J 8?? 4F <A7<64G8 J ; 8A FGH78AGF 4E8 ABG 9B??BJ<A: EH?8F 4A7 CEB687HE8F +4E8AGF
; 4I 8 ?l 8 G<@8 4668FF GB G; 8<E FGH78AG F ' <l 8. 6; BB? 466BHAG G; EBH: ; BHG G; 8 74L 5L ?B: : <A:
<A J <G; 4 @B5<?8 78l <68 . GH78AGF 84EA CB<AGF 9BE @4><A: CBF<G<l 8 6; B<68F J ; <6; G; 8L @4L
HF8 GB CHE6; 4F8 I 4E<BHF 6?4FFEBB@ 4A7 F6; BB? J<78 E8CBEGF

+4E8AGF 4?FB ; 4I 8 4668FF GB G; 8 -8@<A7 4CC J ; <6; 4??BJ F GJ B J 4L 6B@@HA<64G<BA J <G;
G; 8<E FGH78AGF G846; 8EF 4A7 G; 8 F6; BB? J <G; BHG F; 4E<A: B9 C; BA8 AH@58EF BE 8@4?
477E8FF8F

)) %9=:

/; 8 F6; BB? 6B@C?8G8F 4 +4E8AG4? \$AI B?I 8@8AG +?4A +! + J ; <6; <F 4I 4?45?8 4G G; 8
F6; BB? F<G8

5B3A925 8>F C85 B38>>; 5=BDA5B C85 B>391; 5< >C9>=1; =554B >6 1;; BCD45=CB 1A5
259=7 < 5C F 8938 < 1H 9=3;D45 ?A>E949=7 3>D=B5;9=7 < 5=C>A9=7 1=4 >C85A ?D?9;
B5AE935B

BD>C84DP4 @HA<68938 <G;

F; 4E87 J <G; G; 8 A8J F6; BB? <A6?H7<A: FG4G8 G8FG<A: 74G4 4A7 (/ . . 9BE@F 4F J 8?? 4F . \$ + C4C8EJ BE>

* HE . 6; BB? . B6<4? 2BE>8E FC8A7F G; E88 74LF 846; J 88> <A BHE 5H<?7<A: 2; <?8 BA 64@CHF F; 8 @88GF J <G; FGH78AGF GB 477E8FF G; 8<E @BFG CE8FF<A: A887F . ; 8 <F 45?8 GB E898E C4E8AGF GB 4I 4<?45?8 F8EI <68F J <G; <A BHE 6B@@HA<GL

* HE +EB98FF<BA4? . 6; BB? BHAF8?BE ; B?7F F@4?? : EBHC 6BHAF8?<A: BA 4A 4F A88787 54F<F

5B3A925 C85 BCA1C5795B C85 B38>>; 5 < ?;>HB C> BD??>>AC 9=3>< 9=7 1=4 >DC7>9=7 3>8>ACB >6 BCD45=CB 9= CA1=B9C9>= 6A>< >=5 B38>>; ;5E5; C> 1=>C85A

46; FCE<A: J 8 ; BFG 4 #847 . G4EG +EB@BG<BA 68E8@BAL 9BE G; 8 #847 . G4EG CEB: E4@ G; 4G <F ; BHF87 <A BHE F6; BB? (4AL B9 G; 8F8 FGH78AGF J <?? 4GG8A7 ><A78E

#84?G; 8C4EG@8AG J BE>F J <G; BHE . 86BA7 " E478 G846; 8EF GB FCBAFBE A7 : E478 I <F<BA
 5B4E7F G; 4G 4??BJ FGH78AGF GB F8G : B4?F 9BE 9HGHE8 64E88E 4FC<E4G<BAF /; 8L 4?FB FCBAFBE G; 8
 8 #8EB CEB: E4@ 9BE 9BHEG; : E478 FGH78AGF /; <F CEB: E4@ ; 8?CF FGH78AGF 58 4J 4E8 B9
 7<F4FG8E CE8C4E87A8FF ; 4E?BGG8 #4E5BE AI <EBA@8AG4? 8AG8E CEBI <78F 4 GJ B 74L S8?7 GE<C
 9BE 9BHEG; : E478 FGH78AGF GB ?84EA 45BHG BHE ?B64? 8FGH4EL /; 8L : 4G; 8E 9HA7<A: 9EB@ ?B64?
 5HF<A8FF8F GB C4L 9BE GE4AFCBEG4G<BA 4A7 ?84EA<A: @4G8E<4?F 9BE FGH78AGF GB 6B@C?8G8 CE<BE
 GB G; 8<E GE<C

) 1AC . D475C

''''	A51B >6 >3DB +395=35 3895E5< 5=C	
''''	A51B >6 >3DB % 3895E5< 5=C 6>A %% BCD45=CB 1=4 +/	
''''	A51B >6 >3DB &1C8 3895E5< 5=C	
		, >C1;