

! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! "#\$%&' ()"*(\$+&, '-". "#&"+' / 'O'1"2+"""345. 675&6(7'08+6%9: ; ;

/ O! <=>/ O'?'>@@3A3'BC<<ODCE=O'"<=F! CGO@@O
H+57I, 'FFFJ'3I(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' ()\$\$

; M9N09P; NQRS ; M9NOOP; M: RS ; M9M: 9P; TQ: S ; M9M: NP; TQMS

*+, +\$%+#&-)\$\$

; M9NOQPNTS ; M9M: ; PN: RS ; M9M: TPNNRS

/ O! <=>/ O'?'>@@3A3'BC<<ODCE=O'"<=F! CGO@@O

DOD3! 'DO--

; M9NO;

D; U D; Q D; 0 D9: 16## G6V5

; M9NON

D; R D; Q D; 0 D9: 16## G6V5

; M9NOM

D; U D; Q D; 0 D9: 16## G6V5

; M9NOR

D; Q D; 0 D9: 16## G6V5

; M9M: :

D; Q D; 0 D9: 16## G6V5

! "#\$%&'

#####()*****
+, -./, 880/#, 1#2345%-4.%,-'



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - " . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

-<'<=>/ O-'?>@@3A3'B>E=3W?=3! ! X
H+57I, 'FFFJ'3I(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%& ' () \$\$

; MT: URP; N: OS ; MT: QTP; NTQS

*+, +\$%+#&-) \$\$

; MT: U; PN9OS ; MT: UQPN9RS ; MT: UOPN99S ; MT: Q9PNNOS

-<'<=>/ O-'?>@@3A3'B>E=3W?=3! ! X

DOD3! 'DO--

; MT: U9

D; U D; Q D; 0 D9: 16## G6V5

; MT: UT

D; U D; Q D; 0 16## G6V5

; MT: UN

D; U D; Q D; 0 D9: 16## G6V5

; MT: UM

D; U D; Q D; 0 D9: 16## G6V5

; MT: Q;

D; U D; Q 16## G6V5

! " # \$ % & '

#####() #####
+, - ./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * (+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (< ! !

;



! "#\$%" & " ()#*&+ (*, -. /*\$O&12\$\$"0" %
! "#\$%" ()/*(\$+&, '-. "#&+' / 'O'1"2+"345. 675&6(7'08+6%'9: ; ;

HO-3@FC-'?>@@3A3'B><<OXO/
H+571, 'FFFJ'31(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%" ()\$\$&/ "%O&1 "\$%"2. %"32

; M99: OP; UROS

! "#\$%" ()\$\$

; M99: 9P; T9US

; M99: MP; MURS

; M99: RP; NMQS

; M99: MP; UTUS

*+, +\$%+##-)\$\$

; M99: TPNNQS

; M99: QPNU; S

; M99: : PN: RS

; M99: ; PN: RS

; M99: 9PNR9S

; M99: NPN9TS

HO-3@FC-'?>@@3A3'B><<OXO/

DOD3! 'DO--

; M99: ;

D; U	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M99: N

D; U	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M99: U

D; R	D; U	D; Q	D; O	D9:	
------	------	------	------	-----	--

; M99: T

D; U	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M99: R

D; U	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

! "#\$%"

#####() *#####
+, -./, 880/#, 1#2345%-4.%,-'

" #\$%" () *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8&(<! !

=



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

HF- = > D'BC! FO@O?=3! ! X'?>@@3A3'*>! 'Y >/ 3W'O/ O@OAF! F
H+57I , 'FFFJ'3I (7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; M99M; P; U: NS ; M99MOP; TMNS ; M99RTP; NRMS ; M99RMP; NM9S ; M99RUP; N99S

*+. 324&' () \$\$

; M99M9P; T; NS ; M99MTP; T: : S ; M99MNP; 9UOS ; M99MQP; 9QUUS ; M99R: P; 9R9S

; M99RNP; T: 9S

*+, +\$%+#&-) \$\$

; M99MMPN9MS ; M99MRPNN: S ; M99R; PNT9S ; M99R9PN9: S ; M99RRPN9OS

HF- = > D'BC! FO@O?=3! ! X'?>@@3A3'*>! 'Y >/ 3W'O/ O@OAF! F

DOD3! 'DO--

; M99MU

D; R

D; Q

D; O

16##

G6V5

! " # \$ % & '

#####() * #####
+, -./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * ((+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (; < ! !

>



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
 ! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

A > G < "? > @@ 3 A 3 ' B > << O X O /
H + 5 7 1 , ' F F F J ' 3 1 (7 (. 6 1 # ' ! " 2 \$ % 5 + ' - & \$ K L

? > C ! - 3 ! 3 - C @ <

! " # \$ % & ' () \$ \$

; M9T: QP; T9TS

* + . 3 2 4 & ' () \$ \$

; M9T: 9P; 9NMS ; M9T: NP; 9URS ; M9T: MP; 9UUS

* + , + \$ % + # & -) \$ \$

; M9T: ; PTQRS ; M9T: ; PNTTS ; M9T: 9PN: RS ; M9T: TPN: ; S ; M9T: MPTQOS

A > G < "? > @@ 3 A 3 ' B > << O X O /

DOD3! 'DO--

; M9T: T

D; R D; U D; Q D9: 1 6 # # G6V5

; M9T: R

D; U 1 6 # # G6V5

; M9T: U

D; R 1 6 # # G6V5

; M9T: O

D; U D; Q D; O D9: 1 6 # # G6V5

; M9T: :

D; R D; U D; O D9: 1 6 # # G6V5

; M9T: N

D; R D; U D; O D9: 1 6 # # G6V5

; M9T: R

D; R D; U D; O D9: 1 6 # # G6V5

! " # \$ % & '

#####() #####
 + , - . / , 880 / #, 1#2345% - 4. %, -'

" # \$ % & ' () * (+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (< ! !

?



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
 ! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

BC! FOB>-3'3@FO-'?>@@3A3'/ OWWOWO/
H+571, 'FFFJ'31(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' ()\$\$

; M9TMRP; NNTS ; M9TRMP; TQMS

*+. 324&' ()\$\$

; M9TR9P; 9UQS ; M9TRRP; 9TTS

*+, +\$%+##&-)\$\$

; M9TM; PNNTS ; M9TM9PNMRS ; M9TMTPNMNS ; M9TMMPN9TS ; M9TR; PN9RS

; M9TR; PNNTS ; M9TRTPNMNS ; M9TRQPN: OS ; M9TROPNU: S

-----| BC! FOB>-3'3@FO-'?>@@3A3'/ OWWOWO/ -----|

DOD3! 'DO--

; M9TMN

D; R	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M9TMU

D; Q	D; O	D9:	16##	G6V5
------	------	-----	------	------

; M9TMQ

D; U	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M9TMO

D; U	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M9TRN

D; Q	D; O	D9:	16##	G6V5
------	------	-----	------	------

; M9TRU

D; R	D; Q	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

! " # \$ % & '

#####() #####
 +, -./, 880/#, 1#2345%-4.%,-'



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
 ! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

W'-'-''=FW1C'?>@@3A3'?=OWAOWO?=3! ! X
H+57I, 'FFFJ'3I(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; M9MM: P; N; US ; M9MM; P; NNOS ; M9MMQP; TN9S

*+, +\$%+#&-) \$\$

; M9MN; PN; ; S ; M9MNTPNNTS ; M9MNNPNMTS ; M9MNMPTO: S ; M9MNUPN: RS
 ; M9MNQPNTRS ; M9MNOPN: ; S ; M9MMTPN9; S ; M9MMNPTQ; S ; M9MMUPNT; S

W'-'-''=FW1C'?>@@3A3'?=OWAOWO?=3! ! X

DOD3! 'DO--

; M9MN9
 D; Q D; 0 D9: 16## G6V5

; M9MNR
 D; R D; 0 16## G6V5

; M9MM9
 D; R D; U D; 0 D9: 16## G6V5

; M9MMM
 D; R D; U D; 0 D9: 16## G6V5

! " # \$ % & '

#####() #####
 +, -./, 880/#, 1#2345%-4.%,-'



! "#\$%" & " ()#*&+ (*, -. /*\$O&12\$\$" O" %
! #\$%&' ()**(\$+&, '-. "#&+' / 'O'1"2+" 345. 675&6(7'08+6%'9: ; ;

-'H''?>@@3A3'?=OWAOWO?=3! ! X
H+571, 'FFFJ'31(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! #\$%&' ()\$\$

; M9RNTP; ROOS	; M9RNQP; MTUS	; M9RNOP; NORS	; M9RMNP; T9; S	; M9RMMP; MTNS
; M9RMRP; MR9S	; M9RMUP; TNNS	; M9RMQP; MTRS	; M9RMOP; NU: S	; M9RR: P; TN9S
; M9RR9P; NOOS	; M9RRMP; MMRS			

*+. 324&' ()\$\$

; M9RN; P; 9MOS	; M9RRNP; T: : S
-----------------	------------------

*+, +\$%+#&-)\$\$

; M9RN9PN; ; S	; M9RNUPNMOS	; M9RM: PN9TS	; M9RR; PTOUS
----------------	--------------	---------------	---------------

-'H''?>@@3A3'?=OWAOWO?=3! ! X

DOD3! 'DO--

; M9RNN D; U	D; Q	D; 0	D9:	16##	G6V5
; M9RNM D; R	D; Q	D; 0	D9:	16##	G6V5
; M9RNR D; R	D; Q	D; 0	D9:	16##	G6V5
; M9RM: D; Q	D; 0	D9:	16##	G6V5	
; M9RM9 D; R	D; U	D; Q	16##	G6V5	
; M9RMT D; R	D; Q	D; 0	D9:	16##	G6V5
; M9RRT D; R	D; Q	D; 0	D9:	16##	G6V5

! #\$%&'

#####() *#####
+, -./, 880/#, 1#2345%-4.%,-'



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - " . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

- ! 3 3 ' G F 1 X O 1 = F ! O Z O " W - - ' ? > @ @ 3 A 3 ' G O E = > > !
H + 5 7 1 , ' F F F J ' 3 1 (7 (. 6 1 # ' ! " 2 \$ % 5 + ' - & \$ K L

? > C ! - 3 ! 3 - C @ <

* + . 3 2 4 & ' () \$ \$

; M9QN0P; T: TS

* + , + \$ % + # & -) \$ \$

; M9QN9PNTOS

; M9QNRPNMTS

; M9QNUPN: RS

; M9QNQPNQOS

- ! 3 3 ' G F 1 X O 1 = F ! O Z O " W - - ' ? > @ @ 3 A 3 ' G O E = > > !

DOD3! 'DO--

; M9QN;

D; Q D; 0 D9: 16## G6V5

; M9QNT

D; R D; Q D; 0 D9: 16## G6V5

; M9QNN

D; R D; U D; Q D9: 16## G6V5

; M9QNM

D; R D; Q D9: 16## G6V5

! " # \$ % & '

#####() #####
+ , - . / , 880 / #, 1#2345% - 4. %, - '



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - " . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

-<'1>/ FWF?-?'>@@3A3'BOWZF! ODDO@@X

H+571, 'FFFJ'3I(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; M9QQNP; T9:S ; M9QQMP; TNUS ; M9QQRP; NT:S ; M9QQUP; TUTS ; M9QO:P; N: NS

; M9QO; P; N9NS ; M9QO9P; T9OS ; M9QOTP; NOQS ; M9QONP; TTMS

*+. 324&' () \$\$

; M9QQ9P; 9UUS

*+, +\$%+#&-) \$\$

; M9QQ; PNNQS ; M9QQTPTRNS ; M9QQQPNTQS

DOD3! 'DO--

! " # \$ % & '

#####() #####
+, -./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * ((+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (; < ! !

! <



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

-<'<=>/ O-'?>@@3A3"DO@O
H+57I, 'FFFJ'3I(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; MT: 9NP; MNQS	; MT: 9OP; NR9S	; MT: T: P; NQ; S	; MT: T9P; M: US	; MT: TTP; MRRS
; MT: TNP; MRNS	; MT: TRP; MR9S	; MT: TQP; M9RS	; MT: N: P; RQ9S	; MT: N9P; NNUS
; MT: NTP; NOUS				

*+, +\$%+#&-)\$\$

; MT: 9; PN; RS	; MT: 99PN: : S	; MT: 9TPNNNS	; MT: 9MPM: QS	; MT: 9RPNTUS
; MT: 9UPTOOS	; MT: T; PN9: S	; MT: TMPNUUS	; MT: N; PN9RS	

-<'<=>/ O-'?>@@3A3"DO@O

DOD3! 'DO--

; MT: 9Q D; U	D; Q	D; O		
------------------	------	------	--	--

; MT: TU D; R	D; U	D; Q	D; O	
------------------	------	------	------	--

! " # \$ % & '

#####() #####
+, - ./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * ((+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (< ! !

!!



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

/ O=O! OZO-'?>@@3A3'3! WOBC@O/
H+571, 'FFFJ'31(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; M9N: 9P; M9NS ; M9N: TP; MT; S ; M9N: UP; N: US ; M9N: QP; NMRS ; M9N: : P; NT; S
; M9N: 9P; RUOS ; M9N: TP; N; US ; M9N: NP; MMMS ; M9N: RP; TM9S

*+, +\$%+#&-) \$\$

; M9N: ; PNTRS ; M9N: OPN9TS ; M9N: ; PNT; S ; M9N: MPN; RS ; M9N: UPNU9S

/ O=O! OZO-'?>@@3A3'3! WOBC@O/

DOD3! 'DO--

; M9N: N
D; Q 16## G6V5

; M9N: R
D; Q D9: 16## G6V5

! "#\$%&'

#####() #####
+, -./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * (+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (< ! !

!



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
 ! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

/ O ! ' O < = O W O - F C - ' ? > @ @ 3 A 3 ' B > < = O / O W A O @ O /
H + 5 7 1 , ' F F F J ' 3 1 (7 (. 6 1 # ' ! " 2 \$ % 5 + ' - & \$ K L

? > C ! - 3 ! 3 - C @ <

! " # \$ % & ' () \$ \$

; M9NM; P; N9US	; M9NM9P; M9NS	; M9NMNP; T9QS	; M9NMOP; M: NS	; M9NR; P; TQTS
; M9NRTP; TQTS				

* + , + \$ % + # & -) \$ \$

; M9NMMPN: OS	; M9NMUPN; : S	; M9NMQP9US	; M9NRNP9; 9S
---------------	----------------	-------------	---------------

/ O ! ' O < = O W O - F C - ' ? > @ @ 3 A 3 ' B > < = O / O W A O @ O /

DOD3! 'DO--

; M9NMT

D; U	D; Q	D; 0	D9:	1 6 # #	G6V5
------	------	------	-----	---------	------

; M9NMR

D; R	D; Q	D; 0	D9:	1 6 # #	G6V5
------	------	------	-----	---------	------

; M9NR;

D; R	D; Q	D; 0	D9:	1 6 # #	G6V5
------	------	------	-----	---------	------

; M9NR9

D; R	D; Q	D; 0	D9:	1 6 # #	G6V5
------	------	------	-----	---------	------

! " # \$ % & '

#####() #####
 + , - . / , 880 / #, 1#2345% - 4. %, - '

" # \$ % & ' () * (+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (< ! !

! =



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
 ! " # \$ % & ' () " * (\$ + & , ' - " . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

WF! / O@O'?>@@3A3"/ CGO<<CDCE=O

H+571, 'FFFJ'31(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; M9MOTP; M9RS ; M9MONP; MN; S ; M9MOMP; TQUS ; M9MORP; NR9S ; M9MOUP; M: 9S

; M9R: ; P; M: RS ; M9R: 9P; NQNS ; M9R: TP; TONS ; M9R: NP; UN: S ; M9R: RP; MOTS

*+. 324&' () \$\$

; M9R: : P; 9OTS ; M9R: UP; T; US

*+, +\$%+#&-) \$\$

; M9MO; PTQQS ; M9M09PN: NS

WF! / O@O'?

>@@3A3"/ CGO<<CDCE=O

DOD3! 'DO--

; M9MOQ

D; R	D; U	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M9MOO

D; R	D; U	D; O	D9:	16##	G6V5
------	------	------	-----	------	------

; M9R: M

D; R	D; Q	D; O	16##	G6V5
------	------	------	------	------

! " # \$ % & '

#####() #####
 +, -./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * ((+, % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (< ! !

! >



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
 ! " # \$ % & ' () " * (\$ + & , ' - . " # & + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

-'="?">@@3A3'<=3GO! O

H+571, 'FFFJ'31(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; M9U: ; P; TUNS	; M9U: 9P; MORS	; M9U: NP; MUUS	; M9U: RP; NOUS	; M9U: OP; N; US
; M9U: ; P; M; TS	; M9U: TP; M; 9S	; M9U: RP; NUOS	; M9U: UP; U: RS	; M9U: OP; TQTS
; M9U9: P; UTUS	; M9U9: P; NRUS			

*+. 324&' () \$\$

; M9U: TP; T; 9S	; M9U: QP; 9NTS
------------------	-----------------

*+, +\$%+#&-) \$\$

; M9U: ; PNR; S	; M9U: NPTU9S	; M9U: MPTU; S	; M9U: QPN; TS
-----------------	---------------	----------------	----------------

-'="?">@@3A3'<=3GO! O

DOD3! 'DO--

; M9U: M					
D; R	D; U	D; O	D9:	16##	G6V5

; M9U: U

16##	G6V5
------	------

! " # \$ % & '

#####() #####
 +, -./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * ((+, % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (; < ! !

! ?



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

-'W' / ' ? > @ @ 3 A 3 ' / O @ FOWBO ! O ' / > > < = OBCWWO /
H + 5 7 1 , ' F F F J ' 3 1 (7 (. 6 1 # ' ! " 2 \$ % 5 + ' - & \$ K L

? > C ! - 3 ! 3 - C @ <

! " # \$ % & ' () \$ \$

; M9UM9P; R: US	; M9UMTP; N9QS	; M9UMNP; NMUS	; M9UMMP; MORS	; M9UMUP; TNOS
; M9UR9P; TOQS	; M9URTP; MRTS	; M9URNP; TRQS	; M9URRP; NO; S	

* + . 3 2 4 & ' () \$ \$

; M9UM; P; 9TRS	; M9UMOP; 9R; S
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* + , + \$ % + # & -) \$ \$

; M9UMRPN99S	; M9UR: PN: US	; M9UR; PN9NS	; M9URMPNNMS	; M9URUPNTQS
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DOD3 ! ' DO --

! " # \$ % & '

#####() #####
+ , - . / , 880 / #, 1 # 2 3 4 5 % - 4 . %, - '

" # \$ % & ' () * (+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (; < ! !

! @



! "#\$%" & " () #*& + (*, -. /*\$O&12\$\$" 0" %
! #\$%&' () ** (\$+&, '-". "#&+' / 'O'1"2+" 345. 675&6(7'08+6%'9: ; ;

-! 33'-OWBO! O'?>@@3A3'BO@O1X
H+57I, 'FFFJ'3I(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! #\$%&' () \$\$

; M9Q: ; P; TQ; S ; M9Q: 9P; TUMS ; M9Q: NP; NUUS ; M9Q: MP; TOMS

*+, +\$%+#&-) \$\$

; M9Q: TPNT: S ; M9Q: UPNT; S ; M9Q: OPNMNS ; M9Q: : PNM: S

-! 33'-OWBO! O'?>@@3A3'BO@O1X

DOD3! 'DO--

; M9Q: R
D; U D9: 16## G6V5

; M9Q: Q
D; R D; 0 D9: 16## G6V5

; M9Q: ;
D; U D; 0 D; 0 D9: 16## G6V5

! #\$%&'

#####() *#####
+, -./, 880/#, 1#2345%-4.%,-'

" #\$%&(') *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8&(;<! !

! A



! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

-<'DOC@-'?>@@3A3'BO@O/ O--3! ! X
H+57I, 'FFFJ'3I(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%& ' () \$\$

; M909P; NONS ; M909TP; M9; S ; M909NP; NRMS ; M909RP; NN; S ; M909UP; NUMS
; M90T; P; NRNS ; M90TNP; TQ9S ; M90TNP; NR; S ; M90TUP; MRMS

*+, +\$%+#&-) \$\$

; M909MPNU; S ; M909QPN9QS ; M90TPNMTS ; M90TRPN9; S

-<'DOC@-'?>@@3A3'BO@O/ O--3! ! X

DOD3! 'DO--

; M9090					
D; R	D; U	D; O	D9:	16##	G6V5
; M90T;					
D9:	16##	G6V5			
; M90T9					
D; U	D; O	D9:	16##	G6V5	

! " # \$ % & '

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+, -./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * ((+ , % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (; < ! !

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! " # \$" % " & ' " () # * & + (* , - . / * \$ O & 1 2 \$ \$ " 0 " %
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- < ' < 3 ! 3 - O - ' ? > @ @ 3 A 3 ' 3 ! WOBC@O /
H + 5 7 1 , ' F F F J ' 3 1 (7 (. 6 1 # ' ! " 2 \$ % 5 + ' - & \$ K L

? > C ! - 3 ! 3 - C @ <

! " # \$ % & ' () \$ \$

; M90UTP; UTNS ; M90UNP; M: ; S ; M90UUP; MNMS ; M90UQP; TU: S ; M90UOP; RRNS
; M90Q; P; R; ; S ; M90Q; P; M; MS ; M90Q9P; MQOS ; M90QTP; N; : S ; M90QMP; NR9S

* + , + \$ % + # & -) \$ \$

; M90U; PNT9S ; M90U9PN; QS ; M90UMPTONS

- < ' < 3 ! 3 - O - ' ? > @ @ 3 A 3 ' 3 ! WOBC@O /

DOD3! 'DO--

; M90QN

D; R D; U D; Q D; O D9:

! " # \$ % & '

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 ! " # \$ % & ' () " * (\$ + & , ' - . " # & " + ' / ' O ' 1 " 2 + " " " 3 4 5 . 6 7 5 & 6 (7 ' O 8 + 6 % ' 9 : ; ;

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H+571, 'FFFJ'31(7(. 6I#! "2\$%5+-&\$KL

?>C! -3'! 3-C@<

! "#\$%&' () \$\$

; MT; ; ; P; N U M S	; MT; ; 9 P; N: Q S	; MT; ; Q P; N Q U S	; MT; ; O P; M R M S	; MT; 9: P; M U U S
; MT; 9; P; T T O S	; MT; 9 N P; T M: S	; MT; 9 M P; N R N S	; MT; 9 R P; R T U S	

*+. 324&' () \$\$

; M T; 99 P; 90 U S	; M T; 9 T P; 99 M S
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*+, +\$%+#&-) \$\$

; M T; ; T P N 9 0 S	; M T; ; M P T O R S	; M T; ; U P N U 9 S	; M T; 9 Q P T Q 9 S
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C'?'?>@@3A3'O@CGO

DOD3! 'DO--

; M T; ; N			
D; U	D9:	1 6 # #	G6V5

; M T; ; R					
D; R	D; U	D; 0	D9:	1 6 # #	G6V5

; M T; 9 U					
D; R	D; Q	D; 0	D9:	1 6 # #	G6V5

; M T; 9 0					
D; R	D; Q	D; 0	D9:	1 6 # #	G6V5

! " # \$ % & '

#####() #####
 +, -./, 880/#, 1#2345%-4.%,-'

" # \$ % & ' () * ((+, % - ' . (/ # O # \$ ' # - (1 (2 (3 # 4 - # (5 6 7 O 8 9 7 ' 8 , 9 (2 : - 8 & (; < ! !

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! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

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123456#777#*5949: ;5<#=2;>3?@#! ?ABC

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#



! "#\$%" & " () #*&+(*, -. /*\$0&12\$\$"0" %
! "#\$%" ()**+, -. '/*O"#" -'1'2'3"4-""567O,87&, (8'29-,%" : ; <<

= ' = * / # = ' ! !

DEFEDD

=3G@2#H7I

DEFEDJ

=3G@2#HI

DEFEDK

=3G@2#H77

DEFEDL

=3G@2#H7 =3G@2#H77 =3G@2#H777

DEFEDM

=3G@2#H77 =3G@2#HI

DEFEDE

=3G@2#H777 =3G@2#HI

DEFEJJ

=3G@2#H77 =3G@2#H777 =3G@2#HI

DEFEJF

=3G@2#H77 =3G@2#H777 =3G@2#H7I =3G@2#HI

DEFEJK

=3G@2#H77 =3G@2#H7I =3G@2#HI

DEFEJN

=3G@2#H7I =3G@2#HI

DEFEJO

=3G@2#HI

DEFEJL

=3G@2#H7I =3G@2#HI

DEFEFN

=3G@2#H7I

DEFEFL

=3G@2#HI

DEFEFM

=3G@2#H77 =3G@2#H777 =3G@2#H7I =3G@2#HI

#####

()**+,)&&- , #) .#/012%*1+%) *'

! "#\$%"

!! "#\$!" \$##

%&' ()**+, -+. /012+3&4&'*&1+5+6+7&81&&9: ; 40<; *0=<+6>10)+! \$##

!



! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

! " # \$ % & () * + , - . / " O " # & - ' 1 ' 2 ' 3 " 4 - " " " 5 6 7 O , 8 7 & , (8 ' 2 9 - , % : ; <<

1' ! *) 7 P ! # (%)) * + * # , % " " ' O ' &
123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * / # = ' ! !

C , %

= ' = * / # = ' ! !

DEFFQF

=3G@2#H7 =3G@2#H777 =3G@2#H7I =3G@2#H1

#####

() * + ,) & - , #) . # / 0 1 2 % * 1 + %) * '

! ! "# \$" ! \$ # #

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! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

! " # \$ % ' () * + , - . / " O " # & " 1 ' 2 ' 3 " 4 - " " " 5 6 7 O , 8 7 & , (8 ' 2 9 - , % : ; <<

. # ! # ! # \$ 7 . R P # (%)) * + * # (\$ ' . + ' . (\$ * / / 0

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * / # = ' ! !

<=>DAA@><=B <=>DAE@: ; FB <=>DE<@: ?: B <=>DEE@: >DB

= ' = * / # = ' ! !

DEFKLD

=3G@2#H7 =3G@2#H77 =3G@2#H777 =3G@2#H1

DEFKLJ

=3G@2#H7 =3G@2#H777 =3G@2#H71

DEFKLK

=3G@2#H7 =3G@2#H777 =3G@2#H71 =3G@2#H1

DEFKLO

=3G@2#H7 =3G@2#H777 =3G@2#H71 =3G@2#H1

DEFKMQ

=3G@2#H777 =3G@2#H71

DEFKMF

=3G@2#H7 =3G@2#H777 =3G@2#H71

DEFKMO

=3G@2#H777 =3G@2#H71 =3G@2#H1

DEFKML

=3G@2#H7 =3G@2#H777 =3G@2#H71 =3G@2#H1

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! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

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! " # R % & 7 . 7 (! # (%)) * + * # , ' . S 7 / ' = = ')) 0

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * / # = ' ! !

<=>A: >@: <AB <=>A: ?@: >>B <=>A:> @: F <B

= ' = * / # = ' ! !

DEFLJL

=3G@2#HI

DEFLJE

=3G@2#H77 =3G@2#H777 =3G@2#H7I

DEFLFQ

=3G@2#H7 =3G@2#H777 =3G@2#H7I =3G@2#HI

#####

! " # \$ % & '

() * + ,) & & - , #) . # / 0 1 2 % * 1 + %) * '

! ! "# \$" ! \$ # #

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A



! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

! " # \$ % ' () * + , - . ' / " O " # & " 1 ' 2 ' 3 " 4 - " " " 5 6 7 O , 8 7 & , (8 ' 2 9 - , % : ; <<

& ' \$ ' / ' S ' ! # (%) * + * # * / . ' , P) ' &

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * / # = ' ! !

<=>>DA@: ; DB <=>>FF@: ?<B <=>>?D@: ?=B <=>>AF@: ; : B <=>>A?@: D?B
<=>>A=@: >?B

= ' = * / # = ' ! !

DEFFKE

=3G@2#HI

DEFFNO

=3G@2#HI

DEFFNE

=3G@2#H7 =3G@2#H777 =3G@2#H7I =3G@2#HI

DEFFOJ

=3G@2#H777 =3G@2#HI

DEFFLQ

=3G@2#H7

DEFFLF

=3G@2#H777 =3G@2#H7I

DEFFMF

=3G@2#H7

#####

! " # \$ % & '

() * + ,) & - , #) . # / 0 1 2 % * 1 + %) * '



! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

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& ' / # " \$ ' . ' ! 7 P ! # (%)) * + * # , % " \$ ' & ' . + ') ' &

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

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() * + ,) & & - , #) . # / 0 1 2 % * 1 + %) * '

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C



! "#"\$%"& " ()#*&+(*, -. /*\$0&12\$\$"0" %

! "#\$%"()/*+, -. /"O">#"-1'2'3"4-""567O,87&(8'29-,%: ; <<

. 7/&')' #(%)) *+*##&PI ' " " P=P- \$'

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * /#= ' !!

<=>F: : @: AFB	<=>F: F@: FEB	<=>F: ?@><EB	<=>F: A@: D; B	<=>F: E@: >?B
<=>F><@: A: B	<=>F>: @: ; B	<=>F>?@: AFB	<=>F>A@: E?B	<=>F>E@: FAB
<=>FD; @><DB	<=>FD<@: : DB	<=>FD>@: EFB	<=>FDF@: >; B	<=>FD?@: E>B
<=>FDE@: >; B	<=>FF<@: D: B	<=>FF: @: >FB	<=>FFF@: ?: B	

= ' = * /#= ' !!

DEFNFK

=3G@2#H77 =3G@2#H777 =3G@2#H7I

DEFNFE

=3G@2#H7 =3G@2#H7I =3G@2#HI

DEFNKL

=3G@2#H7 =3G@2#H77 =3G@2#H7I =3G@2#HI

#####

! "#\$%"

() *+,) ##- , #) .#/012%*1+%) *'



! "#"\$%"&' " ()#*&+(*, -. /*\$0&12\$\$"0" %

! "#\$%"()/*+, -. /"O">#&"-1'2'3'4-""567O,87&,(8'29-,%: ; <<

!#. #&%((%)) *+*#&')7' . , ' /' #&%%" \$' , P. . ' &

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * /#= ' !!

<=>F=>@: <DB	<=>F=D@: <=B	<=>F=E@: =: B	<=>?; D@: ?; B	<=>?; F@: ?; B
<=>?; ?@: ?EB	<=>?; A@: ?FB	<=>?; E@: EAB	<=>?; =@: F>B	<=>?<; @: ; =B
<=>?<>@: : DB	<=>?<F@: ; >B	<=>?<A@: =AB	<=>?<=@: <: B	<=>?; ; @: >EB
<=>?; <@: ; ?B	<=>?; : @: FFB	<=>?; D@: E: B	<=>?; A@: : DB	<=>?; =@: : DB

= ' = * /#= ' !!

DEFNEL

=3G@2#H7 =3G@2#H77 =3G@2#H7I

DEFNEE

=3G@2#H7 =3G@2#H777 =3G@2#H1

DEF0QQ

=3G@2#H7 =3G@2#H1

DEF0QD

=3G@2#H7 =3G@2#H777 =3G@2#H7I =3G@2#H1

DEF0DO

=3G@2#H7 =3G@2#H77 =3G@2#H777 =3G@2#H7I

DEF0FD

=3G@2#H777

#####

! "#\$%"

()*+,)&- , #).#/012%*1%) *'



! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

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! / * * # ! ' . , ' / ' # (%)) * + * # , ') ' R O
123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * / # = ' ! !

<=>?A<@:>?B <=>?A>@:<FB

= ' = * / # = ' ! !

DEF0LJ

=3G@2#HI

DEF0MN

=3G@2#H777 =3G@2#H7I =3G@2#HI

#####

() * + ,) & - , #) . # / 0 1 2 % * 1 + %) * '

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! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

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123456#777#*5949: ;5<#=2;>3?@#! ?ABC

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DEFLLL

=3G@2#H7 =3G@2#H77 =3G@2#H7I =3G@2#HI

DEFLMD

=3G@2#H7I =3G@2#HI

#####

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! " # \$" % " & ' " () # * & + (*, - . / * \$ 0 & 1 2 \$ " 0 " %

! " # \$ % ' () * + , - . / " O " # & - ' 1 ' 2 ' 3 " 4 - " " " 5 6 7 O , 8 7 & , (8 ' 2 9 - , % : ; <<

! " # " * / * ! ' ! # (%) * + * # * / . ' , P) ' &

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * / # = ' ! !

<=>E: <@: F=B <=>E: F@: F; B

= ' = * / # = ' ! !

DEFMJF

=3G@2#H7I =3G@2#H1

DEFMJO

=3G@2#H7 =3G@2#H777 =3G@2#H7I =3G@2#H1

DEFMJM

=3G@2#H77 =3G@2#H777 =3G@2#H7I =3G@2#H1

DEFMFD

=3G@2#H7I =3G@2#H1

DEFMFJ

=3G@2#H77 =3G@2#H777 =3G@2#H7I =3G@2#H1

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!



! "#\$%" & " () #*&+(*, -. /*\$0&12\$\$"0" %

! "#\$%" () *+, -. /"O"#" -'1'2'3"4-""567O,87&, (8'29-,%" ; <<

P#(#(%)) *+ *# PI '

123456#777#*5949: ;5<#=2;>3?@#! ?ABC

! * & * ! " * /#= ' !!

<=>=A<:@: >: B <=>=A: @: ; EB <=>=E; @: FFB <=>=EA@: : FB

= ' = * /#= ' !!

DEFELK

=3G@2#H777 =3G@2#H7I =3G@2#HI

DEFELM

=3G@2#H77 =3G@2#HI

DEFEMJ

=3G@2#H77 =3G@2#H7I

DEFEMK

=3G@2#H7 =3G@2#H77 =3G@2#H7I =3G@2#HI

DEFEMM

=3G@2#H7 =3G@2#H77 =3G@2#H7I =3G@2#HI

#####

! "#\$%"

() *+,) &&- , #) .#/012%*1+%) *'

!! "#\$!" \$##

%& ' () *+, -+. /012+3&4&' *1+5+6+7&81&&9: ; 40<; *0=<+6>10)+! \$##

#?



! " #%"& ' " ()#*&+(*, -. /*\$O&12\$\$"0%"
! "#\$%&'()**(\$+&, '-. "#&+' / 'O'1"2+"345. 675&6(7'08+6%'9: ; ;

-<'<=>/ O-'?>@@3A3'B>C=3D?=3! ! E
F+57G, 'HHHI'3G(7(. 6G#'J+6K5&'''-\$LM

?>N! -3'! 3-N@<

! "#\$%&' ()**

; OPO; QR; : SST

! "#\$%&'

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- < ' < = > / O - ' ? > @ @ 3 A 3 ' B > C = 3 D ? = 3 ! ! E

JOJ3! 'JO--

;OP0; ;				
J;Q	J;U	J;0	J9:	V6K5
;OP0;9				
J;S	J;U		V6K5	
;OP0;P				
J;0		V6K5		
;OP0;W				
J;U	J;0	J9:	V6K5	
;OP0;S				
J;S	J;U	J;0	J9:	V6K5
;OP0;U				
J;S	J;U	J;0	J9:	J9;
				V6K5
;OP0;0				
J;S	J;U	J;0	J9:	V6K5
;OP09:				
J;Q	J;S	J;U	J;0	J9:
				V6K5
;OP099				
J;S	J;U	J;0		V6K5
;OP09P				
J;S	J;U	J;0	J9:	V6K5
;OP09W				
J;Q	J;U	J;0	J9:	V6K5
;OP09X				
J;U	J;0	J9:	V6K5	
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;OP0P:

J;Q J;S J;U J;0 J9: V6K5

;OP0PX

J;Q J;S J;U J;0 J9: V6K5

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J;S J;U J9: V6K5

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FO-3@HN-'?>@@3A3'B><<OEO/
F+57G, 'HHHI'3G(7(. 6G#'J+6K5&'''-\$LM

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D6%

FO-3@HN-'?>@@3A3'B><<OEO/

JOJ3! 'JO--

;OPP:P

J;S J;U J;0 J9: J9; V6K5

;OPP:Q

J;0 J;U J;0 V6K5

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+,-./%&' ()**

; OPWSSR; 9UST

+,O,*1,\$&2)**

; OPWS; RW9WT	; OPWS9RPPPT	; OPWSQRPXUT	; OPWSURPPST	; OPWU: RPPOT
; OPWU; RPOPT	; OPWUSRPSXT	; OPWUURPU; T		

D'-'-''=HD1N'?>@@3A3'?=ODAODO?=3! ! E

JOJ3! 'JO--

; OPWSW				
J; Q	J; S	J; U	J; O	J9;

; OPWSO				
J; Q				

; OPWUP				
J; S	J; U	J; O	J9;	V6K5

; OPWUQ				
J; U	J; O	J9:		V6K5

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F+57G, 'HHHI'3G(7(. 6G#'J+6K5&'''-\$LM

?>N! -3'! 3-N@<

D6%

-<'1>/ HDH?-?'>@@3A3'BODYH! OJJO@@E

JOJ3! 'JO--

; OPS9P

J; 0	J; S	J; U	J; 0	J9:	V6K5
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; OPS9Q

J; 0	J; S	J; U	J; 0	J9:	V6K5
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; OPS9S

J; U	J; 0	J9:	V6K5
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; OPS90

J; S	J; U	J; 0	J9:	V6K5
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; OPSP:

J; U	J; 0	J9:	J9:
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; OPSP9

J; 0	J; S	J; U	J; 0	J9:	V6K5
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F + 5 7 G , ' H H H I ' 3 G (7 (. 6 G # ' J + 6 K 5 & " " - & \$ L M

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/ O = O ! O Y O - ' ? > @ @ 3 A 3 ' 3 ! D O B N @ O /

JOJ3! 'JO--

; OPPWS

J; S J; U J; 0 J9: J9; V6K5

; OPPWO

J; S V6K5

; OPPXW

J; Q J9: V6K5

; OPPXQ

J; 0

; OPPX0

J; Q J; S J; U J9: V6K5

; OPPQ9

J; U J9: V6K5

; OPPS:

J; U J; 0 J9: V6K5

; OPPSP

J; S J; U J; 0 J9: J9; V6K5

; OPPSQ

J; Q J; U J; 0 J9: J9; V6K5

; OPPSO

J; Q J; U J; 0 J9: J9; V6K5

; OPPUP

J; U J; 0

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F+57G, 'HHHI'3G(7(. 6G#'J+6K5&'''-\$LM

?>N! -3'! 3-N@<

3#\$*1&' () **

; OPXW:R; WPST

+,-./%&' () **

; OPX99R; WST ; OPXWPR; 9WOT

! "#\$%&' () **

; OPXWXR; : OQT ; OPXX9R; : UXT

+, O, *1, \$&2) **

; OPX9XRPQUT	; OPX9QRWSUT	; OPX9SRP0QT	; OPX9URPSXT	; OPXP; RPQWT
; OPXP9RW; PT	; OPXPQRPU9T	; OPXPSRPOST	; OPXPURPXQT	; OPXWQRW; PT
; OPXWSRPPPT	; OPXWURPQST	; OPXX; RPQPT	; OPXXXRPUUT	

DH! / O@O'?'>@@3A3"/ NVO<<NJNC=O

JOJ3! 'JO--

; OPXPW

J; Q J; S J; U J; 0 J9: V6K5

; OPXP0

J; Q J; S J; U J; 0

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J; Q J; S J; U J; 0 J9: J9;

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F + 5 7 G , ' H H H I ' 3 G (7 (. 6 G # ' J + 6 K 5 & " " - & \$ L M

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3 # \$ * 1 & ' () * *

; OPQ; SR; PQ; T ; OPQ9WR; PWUT

+ , - . / % & ' () * *

; OPXOUR; ; QUT ; OPQ; XR; ; XWT ; OPQ; UR; 9; OT

! " # \$ % & ' () * *

; OPQ; OR; : OPT

+ , O , * 1 , \$ & 2) * *

; OPXOPRP: UT	; OPXOWRPP9T	; OPQ: WRPP9T	; OPQ: QRPSOT	; OPQ: ORPS: T
; OPQ; : RPPXT	; OPQ; PRPXQT	; OPQ; XRP: UT	; OPQ9; RPP; T	; OPQ9; RP9PT
; OPQ99RPPQT	; OPQP; RPX; T			

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- ' D ' / ' ? > @ @ 3 A 3 ' / O @ H O D B O ! O ' / > > < = O B N D D O /

JOJ3! 'JO--

; OPX0S

J; U J; 0 J9: J9; V6K5

; OPX0O

J; S J; U J; 0 J9: J9; V6K5

; OPQ: :

J; Q J; U J; 0 J9: V6K5

; OPQ: ;

J; U J; 0 V6K5

; OPQ: S

J; Q J; S J; U J; 0 J9; V6K5

; OPQ: Q

J; Q J; S J; U J; 0 J9: J9;

; OPQ9S

J; Q J; S J; U J; 0 J9: V6K5

; OPQ90

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F+57G, 'HHHI'3G(7(. 6G#'J+6K5&'''-\$LM

?>N! -3'! 3-N@<

D6%

+, O, *1, \$&2) **

; OPQS; RPU: T

-! 33'-ODBO! O'?'>@@3A3'BO@O1E

JOJ3! 'JO--

; OPQS9

J; S J; U J9: V6K5

; OPQSP

J; Q J; S J; U J; 0 J9: V6K5

; OPQU:

J; Q J; S J; U J; 0 J9:

; OPQUX

J; Q J; S J; U J; 0 J9: V6K5

! " # \$ % & '

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-<'JON@-'?>@@3A3'BO@O/ O--3! ! E
F+57G, 'HHHI'3G(7(. 6G#'J+6K5&'''-\$LM

?>N! -3'! 3-N@<

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;OPSSP

J;0 J;S J;U J;0 J9: V6K5

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- < ' < 3 ! 3 - O - ' ? > @ @ 3 A 3 ' 3 ! D O B N @ O /

J O J 3 ! ' J O - -

; O P U 9 ;
J ; Q J ; S J ; U J 9 ; V 6 K 5

; O P U 9 P
J ; Q J ; S J ; U J ; 0 J 9 : V 6 K 5

; O P U 9 Q
J ; Q J ; S J ; U J ; 0 J 9 : V 6 K 5

; O P U P ;
J ; Q J ; U J ; 0 V 6 K 5

; O P U P 9
J ; Q J ; S J ; U J ; 0 J 9 : V 6 K 5

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N'?'?>@@3A3'O@NVO

F+57G, 'HHHI'3G(7(. 6G#'J+6K5&'''-\$LM

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+,-./%&' ()**

;OPOU:R; ;Q:T

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PUPOPR; :9WT

+ , O , *1 , \$&2)**

;OPOS;RPOWT ;OPOS9RPSPT ;OPOU9RPWUT ;OPOUWRPPST ;OPOUSRPU9T

N'?'?>@@3A3'O@NVO

JOJ3! 'JO--

;OPOSW

J;Q J;U J;0 J9: J9:

;OPOSU

J;U J;0 J9: V6K5

;OPOUU

J;0 J;U J;0 J9: J9: V6K5

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! "#"\$%"&' " ()#*&+(*, -./*\$0&12\$\$"0" %
! "#\$%"()**(\$+&, '-. "#&"+' / 'O'1"2+"---\$33%" . "4&5+6'785. 945&9(4'O3+%" : ; <<

! "#"\$%"&' !#(%) *+*#, %- \$*. (\$*//0
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! "#\$%"()**(\$+&, '-. "#&"+' / 'O'1"2+"""- \$33%" . "4&5+6'785. 945&9(4'O3+%" : ; <<

. #!#! ##\$7. DE#(%) * + *#(\$' . + ' . ' (\$*//0
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! "#"\$%"&' " ()#*&+(*, -./*\$O&12\$\$"0" %
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! #1#(%)) * + *#(\$' . + ' . ' (\$*//0
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! "#\$%"()**(\$+&, '-. "#&"+' / 'O'1"2+"""- \$33%" . "4&5+6'785. 945&9(4'O3+%" : ; <<

! /***#F7DO' D\$7#/ G' #. !! #(%)) * + *#F' - \$%%/
123456#7778#*5949: ;5<#=2;>3?@#! ?ABC

! *&*! " */#= ' ! !

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" #\$%&'() *((+, %-'. (/#O#\$'#-(1 (2(3#4-##(/%55&#O#6'7-8(9:7O;67';, 6(25-;&(<=!= !

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! "#"\$%"&' " ()#*&+(*, -./*\$0&12\$\$"0%"
! "#\$%"()**(\$+&, '-. "#&"+' / 'O'1"2+"""- \$33%" . "4&5+6'785. 945&9(4'O3+%" : ; <<

! "#D%&7. 7(! #(%)) * + *#, ' . G7/' =='))O
123456#7778#*5949: ;5<#=2;>3?@#! ?ABC

! *&*! " */#= ' !!

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" #\$%"() *((+, %-'. (/#O#\$'#-(1 (2(3#4-##(/%55&#O#6'7-8(9:7O;67';, 6(25-;&(<=!= !

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! "#"\$%"& ' " ()#*&+(*, -./*\$0&12\$\$"0" %
! "#\$%"()**(\$+&, '-. "#&"+' / 'O'1"2+"""- \$33%" . "4&5+6'785. 945&9(4'O3+%" : ; <<

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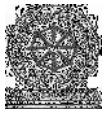
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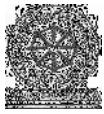
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Date of Publication : 18.10.2011

MAHATMA GANDHI UNIVERSITY

EH/VII/MA History/2011

P.D. Hills
Dated: 18.10.2011

NOTIFICATION

It is hereby notified that the result of M A History Degree (Regular/2009 Admission Private (Third and Fourth Semesters)/Supplementary including Mercy Chance and II Year Mercy Chance for 2002 and 2003 Admission (Annual Scheme) Private candidates Examination held in April/May 2011 is published on 18.10.2011

RESULT AT A GLANCE

	Number of candidates							
	Registered	Appeared	Whole Pass	Distinction	First Class	Second class	Third Sem. Only	IV sem. only
Regular	74	74	25	NIL	21	4	-	23
Pvt. (III Sem)	40	34	-	-	-	-	11	-
Pvt (IV Sem)	42	36	NIL	NIL	NIL	NIL	-	19
Supple (Regu/ Private	41	39	3	NIL	NIL	2	-	23
Annual Scheme MC	1	1	NIL	NIL	NIL	NIL	-	-

PROVISIONAL LIST OF RANK/POSITION HOLDERS

College Study Only

Rank	Marks out of 2200	Name	Reg.No.	College
I Rank	1699	NAVEEN MATHEW THOMAS	150931	N.S.S HINDU COLLEGE, CHANGANACHERY
II Rank	1674	HARI KRISHNAN B	150834	N.S.S HINDU COLLEGE, CHANGANACHERY
III Rank	1663	DHANUJA M KURUP	150744	CATHOLICATE COLLEGE , PATHANAMTHITTA
IV Position	1661	HIMA J MENON	150927	U.C. COLLEGE, ALUVA
V Position	1582	DHANYA CHANDRAN	150926	U.C. COLLEGE, ALUVA
VI Position	1581	KRIISHNA K S	150929	U.C. COLLEGE, ALUVA
VII Position	1567	JUNY JYOTHY AUGUSTINE	150835	N.S.S HINDU COLLEGE, CHANGANACHERY
VIII Position	1540	SAJNA KAREEM	150934	U.C. COLLEGE, ALUVA
IX Position	1493	SIBIYA ABRAHAM	150935	U.C. COLLEGE, ALUVA
X Position	1460	RENJITH S	150933	U.C. COLLEGE, ALUVA

The Application for revaluation and scrutiny of answer scripts in the prescribed form along with the required fee of Rs. 250/- (Two hundred and fifty only) Rs. 100/- (Rupees hundred only) respectively per paper should be forwarded so as to reach the Office of the Controller of Examinations on or before 15.11.2011

The application can be had from the University Examination Store on payment of Rs. 25/-

Self attested copy of the Hall ticket or Mark list of the examination concerned shall be attached with the application for revaluation/scrutiny. Application without the Photocopy of the Hall Ticket/Mark list will be rejected.

Sd/-
CONTROLLER OF EXAMINATIONS

To

- 1. The Principal
- 2. PRO (for arranging Press release)
- 3. Information Centre
- 4. EA I Section
- 5. AR/DR/JR
- 6. PA to CE
- 7. Statistical Unit
- 8. EJ V/ IX section
- 9. Tappal
- 10. Front Office
- 11. CETEX
- 12. Exam Cash Counter
- 13. File Copy

APPROVED FOR ISSUE


SECTION OFFICER



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; K: LM; N: 099P ; K: LM9N; OO; P ; K: LMMN; QQOP

*+, -. /& ()\$\$

; K: LMLN; 90RP

<O=>?@A<O=3'<?@@3B3'CO=>ODO/ =>A==O

COC3! 'CO--

; K: LMO

O- A/ < ! / S <AG-"

; K: LMK

A/ < ! / S

; K: LMQ

O- A/ < ! / S 16# T6U5

! "#\$%"

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+, -./, 880/#, 1#2345%-4.%,-'

" #\$%" () *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8%(<!!

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! "#\$%" & " ()#*&+ (*, -. /*\$O&12\$\$"0" %
! #\$%%'()**(\$+&, '-". "#&+' / 'O'1"2+" 345. 675&6(7'08+6%9: ; ;

O--J / C=A?D'<?@@3B3'<>ODBODO<>3! ! V
E+57F, 'AG'>6#&(+H'! "2\$%5+-&\$IH

<?J! -3'! 3-J@=

! #\$%%' ()\$\$

; K: L: MN; OWRP

*+, -. /&' ()\$\$

; K: L: KN; 9MMP

*+O+\$%+##&1)\$\$

; K: L: 9NMQ; P ; K: L: WNMKWP ; K: L: RNM; RP ; K: L: : NMLQP ; K: L: ; NM9; P

O--J / C=A?D'<?@@3B3'<>ODBODO<>3! ! V

COC3! 'CO--

; K: L: ;
O<XO >1A/ 3 1>J 16# T6U5

; K: L: 0
O<XO >1A/ 3 16# T6U5

; K: L: Q
O<XO >1A/ 3 16# T6U5

! #\$%%'

#####() *
+, -./, 880/#, 1#2345%-4.%,-'

" #\$%%'() *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8&(<! !

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! "#\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0" %
! #\$%%'()**(\$+&, '-. "#&+' / 'O'1"2+" 345. 675&6(7'08+6%'9: ; ;

D'-'">AD1J'<?@@3B3'<>ODBODO<>3! ! V
E+57F, 'AG'>6#&(+H'! "2\$%5+-&\$IH

<?J! -3'! 3-J@=

! #\$%%' ()\$\$

; K: W09N; OKWP

; K: WOON; OLRP

; K: WOMN; QLMP

; K: WOKN; KQLP

*+O+\$%+##1)\$\$

; K: WOQNMK: P

; K: WOLNMLKP

; K: WOWNM; QP

; K: WORNMOOP

; K: WM: NMMOP

; K: WM; NMOKP

; K: WM9NM; RP

D'-'">AD1J'<?@@3B3'<>ODBODO<>3! ! V

COC3! 'CO--

; K: WO;

16# T6U5

! #\$%%'

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+, -./, 880/#, 1#2345%-4.%,-'

" #\$%%'() *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8&(<! !

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! "#\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0" %
! #\$%&()/*(\$+&, '-. "#&+' / 'O'1"2+"345. 675&6(7'08+6%'9: ; ;

/ O>O! OSO-'<?@@3B3'3! DOYJ@O/
E+57F, 'AG'>6#&(+H'! "2\$%5+'-\$I H

<?J! -3'! 3-J@=

! #\$%&()\$\$

; K: LR9N; MWQP

*+, -. /&()\$\$

; K: LR: N; O; WP

*+O+\$%+##&1)\$\$

; K: LW9NMOLP

; K: LWONMQLP

; K: LWMNMO: P

; K: LWKNMMQP

; K: LWQNMKMP

; K: LWRNMOLP

; K: LR; NM: WP

/ O>O! OSO-'<?@@3B3'3! DOYJ@O/

COC3! 'CO--

; K: LW;

O- >1A/3 1>J 16# T6U5

; K: LWL

16# T6U5

; K: LWW

>1A/3 ! / < 1>J 16# T6U5

; K: LR0

O- >1A/3 1>J 16# T6U5

; K: LRM

O- >1A/3 1>J 16# T6U5

; K: LRK

O- >1A/3 1>J 16# T6U5

; K: LRQ

O- >1A/3 1>J <AG- " 16# T6U5

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! "#\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0" %
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E+57F, 'AG'>6#&(+H'! "2\$%5+-&\$IH

<?J! -3'! 3-J@=

! #\$%&()\$\$

; K: WWON; OOOP

*+O+\$%+##1)\$

; ; OORNM9KP ; K: WLKNML; P ; K: WWWNNMLWP

-'-'T"<?@@3B3'TO@OVOD<>A! ODBO! OZC3! J / EOT??!

COC3! 'CO--

; K: WL;
O<XO A/ < 16# T6U5

; K: WLQ
O<XO A/ < ! / < 1>J <AG-"

; K: WLL
O<XO A/ < ! / < 1>J 16# T6U5

; K: WLW
O<XO A/ < 16# T6U5

; K: WLR
O<XO A/ < 16# T6U5

; K: WW:
A/ < 16# T6U5

; K: WW;
A/ < 16# T6U5

; K: WW9
O<XO A/ < ! / < 1>J 16# T6U5

; K: WWK
O<XO A/ < ! / < 16# T6U5

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J'<'<?@@3B3'O@J TO

E+57F, 'AG'>6#&(+H'! "2\$%5+-&\$IH

<?J! -3'! 3-J@=

! "#\$%" ()\$\$

; K: R9; N: OOOP ; K: R9MN; OKWP ; K: R9KN; MQMP ; K: R9QN; KW9P ; K: R9LN; QQ; P
; K: R9RN; KW; P ; K: RO; N: QRPP ; K: ROON; MQ; P ; K: ROMN; KM; P ; K: ROKN; MROP
; K: ROQN; OWMP

*+, -. /& ()\$\$

; K: R90N; 9LOP

*+O+\$%+#&1)\$\$

; K: RO; NM; P ; K: R09NM9LP

J'<'<?@@3B3'O@J TO

COC3! 'CO--

; K: R99
O<XO A/ < ! / S 1>J 16# T6U5

; K: R9W
O<XO A/ < ! / S 1>J 16# T6U5

! "#\$%"

#####()*
+, -./, 880/#, 1#2345%-4%, -'

! "#"\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0%"
! "#\$%"()**+, -. /"O"#&"1'2'3"4-""567O,87&,(8'29-,%: ; <<

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! "!!))#\$,)' ! "!!)+#\$&)'

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CDCCCF

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, -. /0-&10#-2#3456% 5/%-. '

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! "#"\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0%"
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012345%"\$789: 1; <17=29>"#9?@;

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-\$ -) - *

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! "#\$%"&' " ()#*&+ (*, -. /*\$O&12\$\$"0" %
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E+57F, '>f'=6#&(+H'I+6J5&"'-&\$KH

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<6%

! "#\$%"&' ()\$\$

; M; ; ; MN09: P ; M; ; 9ONQR: P ; M; ; QQNQR; P

! "#\$%"&

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+, -./, 880/#, 1#2345%-4.%,-'

" #\$%"&()' *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8%(<! !

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! "#\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0" %
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<'- -"=><1?'@ABB3C3'@=O<CO<O@=3! ! D

!OI 3! 'I O--

;M; ; :M
O@SO =1>/ 3 ! / T 3=/ > U6J5

;M; ; ;9
O- =1>/ 3 3=/ > U6J5

;M; ;9:
=1>/ 3 3=/ > U6J5

;M; ;9Q
O- =1>/ 3 ! / @ 3=/ > U6J5

;M; ;9V
O- >/ @ 3=/ > U6J5

;M; ;9W
O@SO =1>/ 3 3=/ > U6J5

;M; ;Q:
O@SO =1>/ 3 ! / T 3=/ > U6J5

;M; ;09
O@SO =1>/ 3 3=/ > U6J5

;M; ;QX
O- >/ @ 1=? @>f-3 3=/ > U6J5

;M; ;QR
O- >/ @ @>f-3 3=/ > U6J5

! "#\$%"&

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! "#\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0" %
! #\$%&'()**(\$+&, '-. "#&+' / 'O'1"2+" 345. 675&6(7'08+6%'9: ; ;

/ O=O! OTO-'@ABB3C3'3! <OY?BO/
E+57F, '>f'=6#&(+H'I+6J5&"'-&\$KH

@A?! -3'! 3-?BL

<6%

! "#\$%"&'()\$\$

; M; : VMNQXQP ; M; : W9NQRQP

/ O=O! OTO-'@ABB3C3'3! <OY?BO/

I OI 3! 'I O--

; M; : 0;
O@SO =1>/ 3 ! / T 3=/> U6J5

; M; : 0Q
=1>/ 3 ! / T 3=/> U6J5

; M; : 0V
O@SO 3=/>

; M; : V0
O@SO @>f-3

; M; : VR
O@SO =1>/ 3 ! / T 1=? 3=/>

; M; : WW
O@SO @>f-3 3=/> U6J5

; M; : WX
O@SO 3=/>

; M; : WM
O@SO =1>/ 3 3=/> U6J5

! "#\$%"&'()

#####() *
+, -./, 880/#, 1#2345%-4.%,-'

" #\$%&'() *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8&(<!!

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! "#\$%"& " ()#*&+ (*, -. /*\$O&12\$\$"0" %
! "#\$%"&()/*(\$+&, '-. "#&+' / 'O'1"2+"""345. 675&6(7'08+6%'9: ; ;

-'-'U"@ABB3C3'UOBODO<@=>! O<CO! OI 3! ?/ EOUAA!
E+57F, '>f'=6#&(+H'I +6J5&"'-&\$KH

@A?! -3'! 3-?BL

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! "#\$%"&()\$\$

; M; ; XQNO: RP

OI 3! 'I O--

! "#\$%"&

#####() *
+, -./, 880/#, 1#2345%-4.%,-'

" #\$%"&() *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8&(<! !

>



! "#"\$%"&' " ()#*&+ (*, -. /*\$O&12\$\$"0" %
! "#\$%"()**(\$+&, '-". "#&"+' / 'O'1"2+"""345. 675&6(7'08+6%"9: ; ;

?'@'@ABB3C3'OB?UO

E+57F, '>f'=6#&(+H'I+6J5&"'-&\$KH

@A?! -3'! 3-?BL

<6%

! "#"\$%"&'()\$\$

; M; 9; VNV; XP ; M; 99ONQWWP ; M; 99RNQMOP

?'@'@ABB3C3'OB?UO

I OI 3! 'I O--

; M; 9; 0
O@SO ! / T =@S L 3=/>

; M; 9; M
O@SO >/ @ 3=/> U6J5

; M; 99;
O@SO >/ @ ! / T 3=/>

; M; 999
O@SO >/ @ ! / T 3=/>

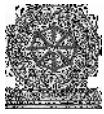
; M; 99M
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! "#\$%"

#####()^*
+, -./, 880/#, 1#2345%-4.%,-'

" #\$%"() *((+, %-'.(/#O#\$'#-(1(2(3#4-##(567O897'8, 9(2: -8%(<! !

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! "#"\$%"&' " ()#*&+(*, -. /*\$O&12\$\$"0" %
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. /0123)'4)\$5678/9): ; <=>0/)?7=@9

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!)-)?)! %&&(* ()A%##" B" -
. /0123)'4)\$5678/9): ; <=>0/)?)?7=@9

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!!!!!!!!!!!!!!/01
234563-76!38!9: ; <,4; 5,34.

" #\$%"() *((+, %-'. (/#O#\$'#-(1 (2(3#4-##(/%55&#O#6'7-8(9: 7O;67';, 6(25-:&(<=! !

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! "#"\$%"&' " ()#*&+(*, -. /*\$O&12\$\$"0" %
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. /0123)'4)\$5678/9): ; <=>0/)?7=@9

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234563-76!38!9: ; <,4; 5,34.

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- \$" : " E" ?)! %&&(* ()(: , " AD&" -
. /0123)'4)\$5678/9): ; <=>0/)?7=@9

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234563-76!38!9: ; <,4; 5,34.

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?)?)F))! %&&(* ()F" &" B" , ! \$': " , *": " 6+(: D- . " F%%:
. /0123)'4)\$5678/9): ; <=>0/)?7=@9

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! "#"\$%"&' " ()#*&+(*, -./*\$0&12\$\$"0" %
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O12345%"\$789: 1; "<17=29>"#9?@;

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"#\$%+&!

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- . !/0112

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6789: 711; : !7<=>?@08?90782

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