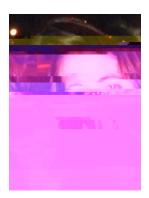


douglas intervention Carried Service Control of the Contr elalaitatelainista in a Pyaluation The state of the s

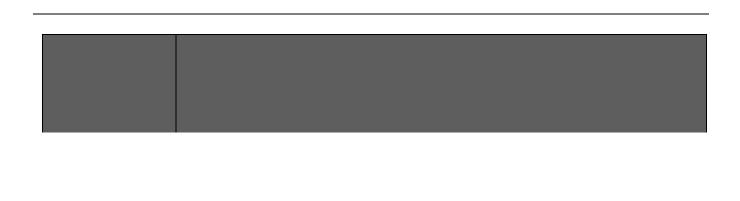
•		
•		
•		

_		
_		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		
•		



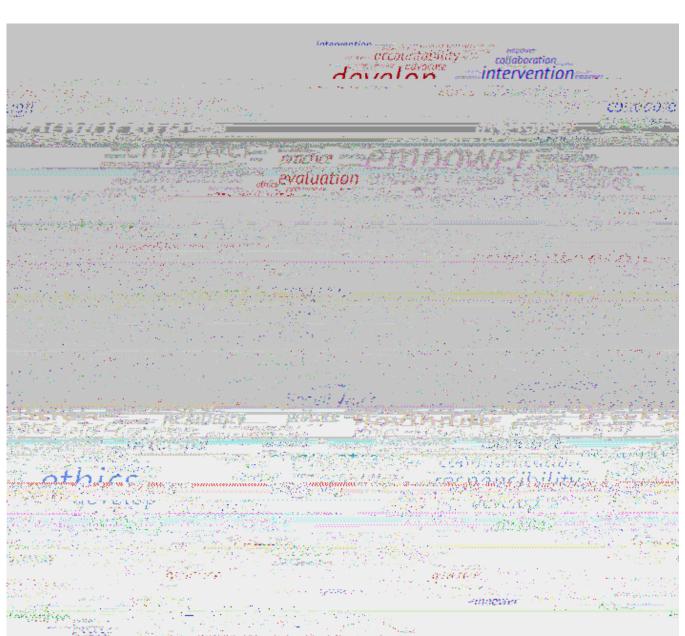
douglas intervention Carried Service Control of the Contr elalaitatelainista in a Pyaluation The state of the s

douglas intervention Carried Service Control of the Contr elalaitatelainista in a Pyaluation The state of the s



ſ		
ı		

_





		_

•			

•

•		
•		
•		
•		

douglas intervention Carried Service Control of the Contr elalaitatelainista in a Pyaluation The state of the s

! "#\$&" ()**)" + %"%-&. (.+%''00.1.2%)".+,)3)4&,)" + &*&%5"4)&%6"*7%(&8"*22&+' %4" (90. ,)" + %'3% &\$)" #*%4" #\$*. % \$. ; #)\$. (.+,*%+),)&00<% <math>#&03). *%-"\#%"\\$#=(),\&\\&\&\&\&\&990)4&,)"+\%"\\$#99. \\$%):)*)"+\%"\\$*. *\%+\%-. \%'1\\$&(?\\\\&44. **\%''\\&\#+)"\\$A\\\&+' \%. +)"\\$A0. : .0\%"\\$4)&0\\\B"\\$7\\\\#\\$*. *\%*\\\\&*. *\%*\\\&*. *\%''\\$6. ; \#)\\$. *\%>.\%#=()**)"+\%''\\$%>.\%''\\$9\\$"\\$1\\$&(\\&\&\&*'\\$\$. ; \#)\\$. *\%>.\%#=()**)"+\%''3\%>.\%''\00"\B)+1\%,..(*C\%

D?E @990)4&,)"+%"\$(%

F?E G\$''''3%'3%4'' (90. ,)''+%'3%5. ; #)\$. ' %4''#\$*. *%I)?. ?2%#9' &,. ' %6. =&':)*''\$%',#'.+,%: &0#&,)''+E%

1?E G\$""3%'3%4" (90. ,)"+%'3%5. ; #)\$. '% "0#+,...\$%"#\$*\h)?.?2\%.\$:)4. \hat{0}. &\\$+)+1\bar{0}"#\$*E\h

J?E KB"%0. , , . \$*%'3%\$. 3. \$. +4. %ID\@4&' . ()4L\D\M(90"<. \$\%'\$\N\"0\#+, . . \$E\%

O?E G. \$*"+&0%5,&,. (. +,%

P?E 5.03A@**. **(.+,%

Q?E 5)1+. ' $\Re 471$ \$''#+'%>. 47*%+'%4\$. . +)+1%5,&,. (. +,%

S?E 5)1+. '%T99. \$%-):)*)"+%5,#'.+,%\"+,\$&4,%

DAEMEN COLLEGE SOCIAL WORK

<u>S</u> 1

Ĉ

A A C C

¢

! "#\$#%&' ())#*#& +(',")&- (./&O11#. &!,2,+,(%&&)#33#. &(4&.#4#.#%'#&

```
\%(3\#5\&367\&"889:;<=>\&$O+3\&;?@897>7\&>6:A\&A7;>:?=B\&
"##$%\(\)!*'+,-!
             6,7,2,(\&,!*'+,-!)
6,7,2,(\&,!89\#,-! "&' 4,+\%!!!!!!!!!!!!! : +\#\$;9,2!;2!<;\$=(),,2!
6, 7, 2, (&, !" 442, 00-!
              >2?' (%')% (!
   !!!
              * = + A, 2! ! B)2, , )!
              C%)9!!!!D&E!C;4,!
O=C7D&67&8D?E:A:?=A&?F&67&4<@:9G&#CH;<>:?=&::16>A&<=C&1D:E<;G&";>A&?F&UKLM\&>6:A&<889:;<=>&0:F&<C@:>>7C&<=C&
7=D?997CP&Q:986<E7&<;;7AA&>?&>67&:=F?D@<>:?=&BD?E:C7C&H=97AA&AR67&6<A&Q<:E7C&H;6&<;;7AA&&
 5!F'\%,!+9!
```

E\$, '0,!2' (L!)H,!"##\$%&' ()!; (!, '&H!; 7!)H,!7; \$\$; F%(?!&2%), 2%!A9!&H,&L%(?!)H,!'##2; #2%),!A; RI!!

(O3+3"%!,%*&

"S(2#& "2#."*#& "2#."*#& S#)(- & %(3& "2#." *#& (S+#. 2#! &

! "#\$#%\\" ())#*#\\\
+(',")\\- (./\\011#.\\!,2,+,(%\\\\
1#.+(%")\\+3"3#\$#%3\\

A A A

Α

DAEMEN COLLEGE SOCIAL WORK UPPER DIVISION BACKGROUND CHECKS AND SCREENING STATEMENT

Please be aware that federal and state laws mandate criminal background checks (including review of arrest records) for individuals working with children and youth, persons with disabilities, and senior citizens.

Individuals involved in regular and substantial unsupervised or unrestricted contact with persons receiving services from New York State Office of Mental Health (NYS

DAEMEN COLLEGE SOCIAL WORK UPPER DIVISION UPPER DIVISION STUDENT CONTRACT

As a potential student in the Daemen College Social Work Program, Upper Division, I have read and

Yes

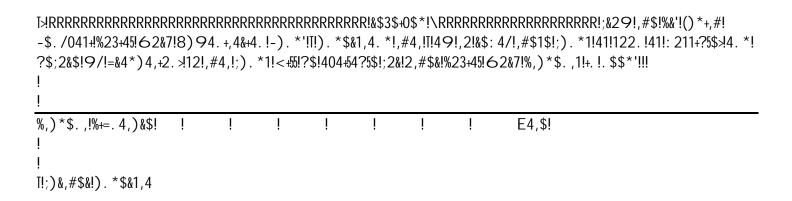
I understand the commitment and dedication that this program will require in terms of activities both in the classroom and in the field. I further recognize that these activities promote my professional development as a beginning generalist practice

			social worker.
	Yes	No	
I agree to abide by the National Association and in the field. Failure to do so will result i			
	Yes	No	
I understand that if I face potential challeng instructed to make this known to the Direct in the development of a Student Improvem	tor of Field Edu	•	<u> </u>
	Yes	No	
My signature below verifies each of my res	ponses above.		
Student Signature			Date
Printed Name			

SR JUDITH FENYVASI SOCIAL WORK HUMANITARIAN FUND APPLICATION DAEMEN COLLEGE BACHELOR OF ARTS IN SOCIAL WORK

"#\$!%&'!()*+,#!-\$. /0\$1+!%23+45!62&7!8) 94. +,4&+4.!-). *!: &20+*\$1! **e e**!;+. 4. 3+45!411+1,4. 3\$!,2!1,)*\$. ,1!<+,#! *23) 9\$. ,\$*!**e e ge c** !. \$\$*1!+. 35)*

SR JUDITH FENYVASI SOCIAL WORK HUMANITARIAN FUND CONTRACT DAEMEN COLLEGE BACHELOR OF ARTS IN SOCIAL WORK



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

!
"#\$!%&\$' \$(!)*++\$,\$!%\$-&./' \$(/!*0!1*23&+!-4*.5!&(6!1*23*+*,7!.\$89\$:/:!-\$.' 3::3*(!/*!.\$+\$&:\$!-\$./3(\$(/!3(0*.' &/3*(!+

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

1	123'	143'	153'	163'
) 7789: ; 9<8,	7 800%0'9:) 00'0%008. &0'/%; #:)/:<'' 17 . /%'''=) &'4>?'. &'9:) 00'0%008. &0' A8"=. #''') '/%) 0. &) B:%'%C9#0%30''	7800%0'9:)00'0%008. &0'. @'%&' 12>E4>?'. @9:)00'0%008. &0''''''' A8"=. #"')'/%)0. &)B:%'%C9#0%30'	7800%0'9:)00'0%008. &0'8&@'%F#%&":<' 16%00'"=)&'2>?'.@9:)00'0%008. &0' A8"=.#"')'/%)0. &)B:%'%C9#0%30''	(%H%/'*800%0'9:)00'0%008. &0'' 11 ""%&\$0')::'9:)00'0%008. &0'. /'=)0')' /%)0. &)B:%'%C9#0%'@. /')&<')B0%&9%30'
4=>8?=98@@,	! "#\$%&"'80'/%; #:)/:<':) "%'". '9:)00' 17. /%'"=)&'4>?'. @'9:)00'0%008. &0' A8"=. #"')'/%)0. &)B:%'%C9#0%30'	! "#\$%&"'\%'. \@'\\&':) "\%'". \'9:) 00' 12>E4>?'. \@9:) 00'0\\008. \&0'''''''' A\8"=. \#"') '/\%) 0. \&) B:\%'\C9\#0\\30'	! "#\$%&"'80'8&@/%F#%&":<':) "%'". '9:)00' 16%00'"=)&'2>?'. @9:)00'0%008. &0' A8"=. #"')'/%)0. &)B:%'%C9#0%30'	! "#\$%&"'80'&%H%/':) "%'". '9:)00' 1I ""%&\$0')::'9:)00'0%008. &0'. &E"8* %'. /' =)0')'/%)0. &)B:%'%C9#0%'@. /':) "%&%0030'
! A8B; A; 7=C9,	! "#\$%&"'80'/%; #:)/:<'#&J/%J)/%\$K'-:%)/:<' \$. %0'&. "'/%H8%A'*)"%/8):'B%@. /%')""%&\$8&; '9:)000'	!"#\$%&"'.@'%&'#&J/%J)/%\$K' G8L%:<'\$.%0'&."'/%H8%A'*)"%/8):'B%@./%')""%&\$8&;'9:)000'	!"#\$%&"'80'8&@/%F#%&":<'#&J/%J)/%\$K' G8L%:<'/%H8%A0'*)"%/8):'B%@. /%')""%&\$8&;'9:)000'	! "#\$%&"'80'&%H%/'#&J/%J)/%\$K'' -:%)/:<'/%H8%A0' *) "%/8):'B%@. /%') ""%&\$8&; '9:)000'
! ; A7=<=B; 7=C9,	! "#\$%&"'\$. %0'&. "'J)/"89&J) "%'8&'9:)00K' (%H%/'. @%/0'8\$%)0') &\$M. /'' '*		•	•

DAEMEN COLLEGE SOCIAL WORK DIGICATION E PORTFOLIO PA MENT AND RELEASE OF INFORMATION

1)"%4(/#2")7"3-(%

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

!"#\$O! 12(>\$' &(\$?(@+, :A7(+#&: #+\$+'>\$%4&%, +#+\$\$

- I; !"#\$C, 8#\$'8#-/'.'#+\$0, &#\$:)14#+\$, -\$2"'0"\$+, 0')1\$2, &3=+\$('++', -\$'+\$6)+#8;\$
- J; !"#\$>\$'&(+4(()&'E#+\$6&,)8\$#/"'0)1\$%&'-0'%1#+\$/")/\$&#.1#0/\$/"#\$%&,.#++',-=+\$0,&#\$:)14#+\$)-8\$
 #+/)61'+"#+\$)\$+#/\$,.\$+%#0'.'0\$#/"'0)1\$+/)-8)&8+\$/")/\$+",418\$6#\$4+#8\$/,\$74'8#\$+,0')1\$2,&3\$%&)0/'0#;\$\$
 K;

! "#\$O! 12(>\$'&(\$?(@+,:A7('+\$/,\$6#\$4+#8\$6*\$O<@P\$)-8\$6*\$'-8':'84)1+\$)7#-0'#+\$, &7)-'E)/', -+\$)-8\$6, 8'#+\$
U+40"\$)+\$1'0#-+'-7\$)-8\$˥)/, &*\$6,)&8+\$\$%&, .#++', -)1\$1')6'1'/*\$'-+4&)-0#\$%&, :'8#&+\$0, 4&/+\$, .\$1)2\$\$
)7#-0*\$6,)&8+\$, .\$8'�/, &+\$7, :#&- (#-/\$)7#-0'#+\$)-8\$, /"#&\$%&, .#++', -)1\$7&, 4%+V\$/")/\$0", , +#\$/, \$)8, %/\$
'/\$, &\$4+#\$'/\$)+\$)\$.&) (#\$, .\$&#.#&#-0#;\$W', 1)/', -\$, .\$+/)-8)&8+\$'-\$/""+\$>\$'&(8, #+\$-, /\$)4/, ()/'0)11*\$'(%1*\$
1#7)1\$1')6'1'/*\$, &\$:', 1)/', -\$, .\$/"#\$1)2;\$@40"\$8#/#&('-)/', -\$0)-\$, -1*\$6#\$()8#\$'-\$/"#\$0, -/#>/\$, .\$1#7)1\$)-8\$
A48'0')1\$%&, 0##8'-7+;\$<11#7#8\$:', 1)/', -+\$, .\$/"#\$>\$'&(2, 418\$6#\$+46\#0/\$/, \$)\$%##&\$#:'#2\$%&, 0#++;\$@40"\$
%&, 0#++#+\$)&#\$7#-#&)11*\$+#%)&)/#\$.&, (\$1#7)1\$, &\$)8('-'+/&)/':#\$%&, 0#84&#+\$)-8\$'-+41)/#8\$.&, (\$1#7)1\$
&#:'#2\$, &\$%&, 0##8'-7+\$/, \$)11, 2\$/"#\$%&, .#++', -\$/, \$0, 4-+#1\$)-8\$8'+0'%1'-#\$/+\$, 2-\$(#(6#&+;\$

<\$0, 8#\$, .\$#/'''0+\$0) --, /\$74)&) -/##\$#/'''0)1\$6#''):', &;\$X, &#, :#&9\$)\$0, 8#\$, .\$#/'''0+\$0) --, /\$&#+, 1: #\$)11\$
#/'''0)1\$'++4#+\$, &\$8'+%4/#+\$, &\$0)%/4&#\$/''#\$&'0''-#++\$) -8\$0, (%1#>'/*\$'-:, 1: #8\$'-\$+/&':'-7\$/, \$()3#\$
&#+%, -+'61#\$0'', '0#+\$2'/'''-\$)\$(, &)1\$0, ((4-'/*;\$T)/''#&9\$)\$0, 8#\$, .\$#/'''0+\$+#/+\$., &/''\$:)14#+9\$#/'''0)1\$
%&'-0'%1#+9\$) -8\$#/'''0)1\$+/) -8)&8+\$/, \$2'''0''\$%&, .#++', -)1+\$)+%'&#\$) -8\$6*\$2'''0''\$/''#'&\$)0/', -+\$0)-\$6#\$
A487#8;\$@,0')1\$2, &3#&+=\$#/'''0)1\$6#''):', &\$+'', 418\$&#+41/\$.&, (\$/''#'&\$%#&+, -)1\$0, (('/(#-/\$/,\$#-7)7#\$'-\$
#/'''0)1\$%&)0/'0#;\$!''#\$0! 12(>\$'&(\$?(@+,:A7(&#.1#0/+\$/''#\$0, (('/(#-/\$,.\$)11\$+, 0')1\$2, &3#&+\$/, \$4%'', 18\$/''#\$
%&, .#++', -=+\$:)14#+\$)-8\$/,\$)0/\$#/'''0)11*;\$H&'-0'%1#+\$)-8\$+/)-8)&8+\$(4+/\$6#\$)%%1'#8\$6*\$'-8':'84)1+\$, .\$7, , 8\$
0'')&)0/#&\$2'',\$8'+0#&-\$(,&)1\$F4#+/', -+\$)-89\$'-\$7, , 8\$.)'/''9\$+##3\$/,\$()3#\$')61#\$#/'''0)1\$A487(#-/+;\$

%=>@A47!12@BA@973:!

! "#\$., 11, 2'-7\$6&,)8\$#/"'0)1\$%&'-0'%1#+\$)&#\$6)+#8\$, -\$+, 0')1\$2, &3=+\$0, &#\$:)14#+\$, .\$+#&: '0#9\$+, 0')1\$\\delta+/'0#9\$
8'7-'/*\$)-8\$2, &/"\$, .\$/"#\$\\#&+, -9\$'(\%, &/)-0#\$, .\$"4()-\\$\#1)/', -+"'\%+9\$'-/#7&'/*9\$)-8\$0, (\%#/#-0#;\$! "#+#\$\\%&'-0'\%1#+\$+#/\$., &/"\$'8#)1+\$/, \$2"'0"\$)11\$+, 0')1\$2, &3#&+\$+", 418\$)+\%*\&#;\$

C47830!1&#%:A&\$

%=>@A47!12@BA@973D!1\$A:64(C\$#DE(''#:86#*(5\$64(:7(+\$(, &4"(''&\$"4&(:9(9&&'(69'(+\$(6''#&77(7\$A:64(''#\$)4&87F(\$ @, 0')1\$2, &3#&+\$#1#:)/#\$+#&:'0#\$/,\$, /'"#&+\$)6,:#\$+#1.5'-/#&#+/;\$@,0')1\$2, &3#&+\$8&)2\$, -\$/"#'&\$3-,21#87#9\$

C4783D!K8"\$#+69A&(\$?(LH869(M&46+:\$97,:"7\$

%=>@447!12@BA@973D!1\$A:64(C\$#D(#&A\$59:N2\$600.2488.95078584.16bh:0005000ph(@BA)-10.2(\$)#+88.9507

U8V\$P"#-\$+, 0')1\$2, &3#&+\$%&, :'8#\$+#&:'0#+\$/, \$/2, \$, &\$(, &#\$%#, %1#\$2", \$"):#\$)\$)/', -+"'%\$2'/"\$#)0"\$
, /"#&\$U., &\$#>)(%1#9\$0, 4%1#+9\$.)('1*\$(#(6#&+V9\$+, 0')1\$2, &3#&+\$+", 418\$01)&'.*\$2'/"\$)11\$%)&/'#+\$2"'0"\$
'-8':'84)1+\$2'11\$6#\$0, -+'8#\$01'#-/+\$)-8\$/"#\$-)/4&#\$, .\$+, 0')1\$2, &3#&+\$\%&, .#++', -)1\$, 61'7)/', -+\$/, \$/"#\$
:)&', 4+\$'-8':'84)1+\$2", \$)&#\$�#':'-7\$+#&:'0#+;\$@, 0')1\$2, &3#&+\$2", \$)-/'0'%)/#\$)\$0, -.1'0/\$, .\$'-/#&#+/\$
)(, -7\$/"#\$'-8':'84)1+\$�#':'-7\$+#&:'0#+\$, &\$2", \$)-/'0'%)/#\$"):'-7\$/, \$%#&., &(\$'-\$%, /#-/')11*\$0, -.1'0/'-7\$
&, 1#+\$U., &\$#>)(%1#9\$2"#-\$)\$+, 0')1\$2, &3#&\$'+\$)+3#8\$/, \$/#+/'.*\$'-\$)\$0"'18\$04+/, 8*\$8'+%4/#\$, &\$8':, &0#\$
%&, 0##8'-7+\$'-:, 1:'-7\$01'#-/+V\$+", 418\$01)&'.*\$/"#'&\$&, 1#\$2'/"\$/"#\$%)&/'#+\$'-:, 1:#8\$)-8\$/)3#\$)%%&, %&')/#\$
)0/', -\$/,\$('-'('E#\$)-*\$0, -.1'0/\$, .\$'-/#&#+/;\$

EFI R!12@04AP!4B?!": B<@?3B=@47@=P!

U) V\$@, 0') 1\$2, &3#&+\$+", 418\$&#+\#0\\$01'#-/+=\$&'7"\\$\, \$\%&':) 0*;\$@, 0') 1\$2, &3#&+\$+", 418\$-, \\$+, 1'0'\\$\%&':) /#\$
'-., &() /', -\$.&, (\$01'#-/+\$4-1#++\$'\\$'+\$#++#-/') 1\$\/, \$\%&, :'8'-7\$+#&:'0#+\$, &\$0, -840/'-7\$+, 0') 1\$2, &3\$#:) 14) /', -\$
, &\$\&#+#) &0'';\$\\-0#\$\%&':) /#\$'-., &() /', -\$'+\$+") Y\$+/) -8) &8+\$, .\$\0, -.'8#-/') 1'/*\$) \%1*;\$

U6V\$@, 0')1\$2, &3#&+\$()*\$8'+01, +#\$0, -.'8#-/')1\$'-., &()/', -\$2''#-\$)%%&, %&')/#\$2'/''\$:)1'8\$0, -+#-/\$.&, (\$)\$
01'#-/\$, &\$)\$\%#&+, -\$1#7\)11*\$\\4/'', &'E#8\$/, \$0, -+#-/\$, -\$6#''\)1.\$, .\$\\\$01'#-/;\$

UOV\$@, 0')1\$2, &3#&+\$+", 418\$%&, /#0/\$/"#\$0, -.'8#-/')1'/*\$, .\$)11\$'-., &()/', -\$, 6/)'-\$10.2./"#\$0(%\$-..-.)\$

UNV\$@, 0')1\$2, &3#&+\$+", 418\$%&, /#0/\$/"#\$0, -.'8#-/')1'/*\$, .\$01'#-/+\$84&'-7\$1#7)1\$%&, 0##8'-7+\$/, \$/"#\$#>/#-/\$
%#&('//#8\$6*\$1)2;\$P'"#-\$)\$0, 4&/\$, .\$1)2\$, &\$, /"#&\$1#7)11*\$)4/", &'E#8\$6, 8*\$, &8#&+\$+, 0')1\$2, &3#&+\$/, \$
8'+01, +#\$0, -.'8#-/')1\$, &\$%&':'1#7#8\$'-., &()/', -\$2'/", 4/\$)\$01'#-/=+\$0, -+#-/\$)-8\$+40"\$8'+01, +4&#\$0, 418\$
0)4+#\$")&(\$/,\$/"#\$01'#-/\$+, 0')1\$2, &3#&+\$+", 418\$&#F4#+/\$/")/\$/"#\$0, 4&/\$2'/"8&)2\$/"#\$, &8#&\$, &\$1'('/\$/"#\$
, &8#&\$)+\$-)&&, 21*\$)+\$%, ++'61#\$, &\$()'-/)'-\$/"#\$�, &8+\$4-8#&\$+#)19\$4-):)'1)61#\$., &\$%461'0\$'-+%#0/', -;

U6V\$P"#-\$%&,:'8'-7\$01'#-/+\$2'/"\$)00#++\$/,\$/"#'&\$�,&8+9\$+,0')1\$2,&3#&+\$+",418\$/)3#\$+/#%+\$/,\$%&,/#0/\$/"#\$0,-.'8#-/')1'/*\$,.\$,/"#&\$'-8':'84)1+\$'8#-/'.'#8\$,&\$8'+04++#8\$'-\$+40"\$�,&8+;\$

EFI T!*3U847!/374=@ B;>@9;!

U) V\$@, 0') 1\$2, &3#&+\$+'', 418\$4-8#&\$-, \$0'&04(+/)-0#+\$#-7) 7#\$'-\$+#>4) 1\$) 0/': '/'#+\$, &\$+#>4) 1\$0, -/) 0/\$2'/''\$
04&&#-/\$01'#-/+9\$2''#/''#&\$+40''\$0, -/) 0/\$'+\$0, -+#-+4) 1\$, &\$., &0#8;\$

U6V\$@, 0') 1\$2, &3#&+\$+", 418\$-, /\$#-7)7#\$'-\$+#>4) 1\$) 0/': '/#+\$, &\$+#>4) 1\$0, -/) 0/\$2'/"\$01'#-/+=\$) /': #+\$, &\$, /"#&\$'-8': '84) 1+\$2'/"\$2", (\$01'#-/+\$()'-/)'-\$) \$01, +#\$%#&+, -) 1\$) /', -+"'%\$2"#-\$/"#&\$'+\$) \$&'+3\$, .\$
#>%1, '/) /', -\$, &\$%, /#-/') 1\$") & (\$/, \$/"#\$01'#-/;\$@#>4) 1\$) 0/': '/*\$, &\$+#>4) 1\$0, -/) 0/\$2'/"\$01'#-/+=\$) /': #+\$, &\$, /"#&\$'-8': '84) 1+\$2'/"\$2", (\$01'#-/+\$()'-/)'-\$) \$%#&+, -) 1\$) /', -+"'%\$") +\$/"#\$%, /#-/') 1\$/, \$6#\$") & (.41\$/, \$/"#\$01'#-/\$) -8\$()*\$()3#\$'/\$8"."041/\$., &\$/"#\$+, 0') 1\$2, &3#&\$) -8\$01'#-/\$/, \$()'-/)'-\$) %%&, %&') /#\$
%&, .#++', -) 1\$6, 4-8) &'#+;\$@, 0') 1\$2, &3#&+^-, /\$/"#'&\$01'#-/+9\$/"#'&\$01'#-/+=\$) /': #+9\$, &\$, /"#&\$'-8': '84) 1+\$
2'/"\$2", (\$/"#\$01'#-/\$()'-/)'-+\$) \$%#&+, -) 1\$) /', -+"'%^\) ++4 (#\$/"#\$.411\$64&8#-\$., &\$+#//'-7\$01#) &9\$
)%%&, %&') /#\$\$) -8\$041/4&) 11*\$+#-+'/: #\$6, 4-8) &'#+;\$

 $\begin{array}{l} \text{UOV} \$ @, \ 0') \ 1\$2 \ , \ \& 3\#\& + \$ + \text{''} \ , \ 418\$ - \ , \ /\$ + -7) \ 7\#\$' - \$ + \# > 4) \ 1\$) \ 0/' \ : \ '/'\# + \$, \ \& \$ + \# > 4) \ 1\$0 \ , \ -/) \ 0/\$ 2'/'' \$. \ , \ \& \ (\#\$\$01'\# -/ +\$6\#0) \ 4 + \#\$ \\ \ , \ \$/'' \#\$\%, \ /\# -/') \ 1\$. \ , \ \& \$'') \ \& \ (\$/, \$/'' \#\$01'\# -/ ; \$.\$, + , 0') \ 1\$2 \ , \ \& 3\#\& + \$ + -7) \ 7\#\$' -\$0 \ , \ -840/\$0 \ , \ -/\& \$'' + \$\%\&, \ ''' 6'/' \ , \ -\$' + \$2) \ \& \& \ -/\#8\$6\#0) \ 4 + \#\$ \ , \ \$\# > /\& \) \ , \ \& 8' -) \& \$0'\& 04 \ (+/) \ -0\# + 9\$'/\$' + \$ \\ \ +, \ 0') \ 1\$2 \ , \ \& 3\#\& + ^ - \ , \ /\$/'' \# \&\$01'\# -/ + ^ 2'' \ , \ \$) \ + 4 \ (\#\$/'' \#\$. \ 411\$64\& 8\# -\$ \ , \ .\$\# \ (\ , \ -/\&) \ /' -7\$/'') \ /\$'' \#\$. \ , \ \& \ (\#\&\$01'\# -/\$ \ '') \ +\$ - \ , \ /\$6\#\# -\$\# > \%1 \ , \ '/\#8\$0 \ , \ \& \$(\) \ -'\%41) \ /\#8\$' -/\# -/' \ , \ -) \ 11* \ , \ \& \$4 \ -' -/\# -/' \ , \ -) \ 11* \ ; \ \$$

U8V\$@, 0')1\$2, &3#&+\$+", 418\$-, /\$%&, :'8#\$01'-'0)1\$+#&:'0#+\$/, \$'-8':'84)1+\$2'/''\$2", (\$/''#*\$''):#\$'')8\$)\$%&', &\$ +#>4)1\$)/', -+'''%;\$H&, :'8'-7\$01'-'0)1\$+#&:'0#+\$/, \$)\$., &(#&\$+#>4)1\$\(\dagge()\dagge(

EFEL!14P53B=!<: 2!*320@A3;!

JFI N!": B; 87=4=@ B!

U) V\$@, 0') 1\$2, &3#&+\$+", 418\$+##3\$/"#\$) 8: '0#\$) -8\$0, 4-+#1\$, .\$0, 11#) 74#+\$2"#-#: #&\$+40"\$0, -+41/)/', -\$'+\$'-\$/"#\$6#+/\$'-/#&#+/+\$, .\$01'#-/+;\$

U6V\$@, 0')1\$2, &3#&+\$+", 418\$3##%\$/"#(+#1: #+\$'-., &(#8\$)6, 4/\$0, 11#)74#+\$)&#)+\$, .\$#>\%#&/'+#\$)-8\$
0, (\%#/#-0'#+;\\$@, 0')1\$2, &3#&+\$+", 418\\$+##3\\$0, -+41/)/', -\$, -1*\\$.\\$, (\\$0, 11#)74#+\$2", \\$"): #\\$8#(, -+/\&)/#8\\$
3-, 21#87#9\\$#>\%#&/'+#\\$)-8\\$0, (\%#/#-0#\\$\\#1)/#8\\$/, \\$/"#\\$+46\\#0/\\$, .\\$/"#\\$0, -+41/)/', -;\\$

UOV\$P"#-\$0, -+41/'-7\$2'/"\$0, 11#)74#+\$)6, 4/\$01'#-/+9\$+, 0')1\$2, &3#&+\$+", 418\$8'+01, +#\$/"#\$1#)+/\$)(, 4-/\$, .\$
'-., &()/', -\$-#0#++)&*\$/, \$)0""#: #\$/"#\$%4&%, +#+\$, .\$/"#\$0, -+41/)/', -;\$

JFI Q!/3<32247!<: 2!*320@A3;!

U) V\$@, 0') 1\$2, &3#&+\$+", 418\$&#.#&\$01'#-/+\$/, \$, /"#&\$%&, .#++', -)1+\$2"#-\$/"#\$, /"#&\$%&, .#++', -)1+\$+\$#0')1'E#8\$
3-, 21#87#\$, &\$#>%#&/'+#\$'+\$-##8#8\$/, \$+#&: #\$01'#-/+\$.411*\$, &\$2"#-\$+, 0')1\$2, &3#&+\$6#1'#: #\$/")/\$/"#*\$)&#\$-, /\$
6#'-7\$#..#0/': #\$, &\$()3'-7\$&#)+, -)61#\$%&, 7&#++\$2'/"\$01'#-/+\$)-8\$/")/\$)88'/', -)1\$+#&: '0#\$'+\$&#F4'\$

U6V\$@,0')1\$2, &3#&+\$2", \$&#.#&\$01'#-/+\$/,\$, /''#&\$%&,.#++',-)1+\$+", 418\$/)3#\$)%%&,%&')/#\$+/#%+\$/,\$.)0'1'/)/#\$)-\$
, &8#&1*\$/&)-+.#&\$, \$&#+%, -+'6'1'/*;\$@,0')1\$2, &3#&+\$2", \$&#.#&\$01'#-/+\$/,\$, /''#&\$%&,.#++',-)1+\$+", 418\$
8'+01, +#9\$2'/''\$01'#-/+=\$0, -+#-/9\$)11\$%#&/'-#-/\$'-.,&()/',-\$/,\$/''#\$-#2\$+#&:'0#\$%&,:'8#&+;\$

UOV\$@, 0')1\$2, &3#&+\$)&#\$%&, '''6'/#8\$.&, (\$7':'-7\$, &\$�#':'-7\$%)*(#-/\$., &\$)\$&#.#&&)1\$2''#-\$-, \$%&, .#++', -)1\$
+#&:'0#\$'+\$%&, :'8#8\$6*\$/''#\$&#.#&&'-7\$+, 0')1\$2, &3#&;\$

JFI R!*3U847!/374=@ B;>@9;!

U) \(\sigma_0'\) \(\sigma_2\), \(\sigma_3\) \(\sigma_4\) \(\sigma_1\), \(\sigma_4\) \(\sigma_1\), \(\sigma_4\) \(\sigma_1\), \(\sigma_4\), \(\

U6V\$@, 0')1\$2, &3#&+\$+", 418\$):, '8\$#-7)7'-7\$'-\$+#>4)1\$)/', -+"'%+\$2'/"\$0, 11#)74#+\$2"#-\$/"#&#\$'+\$%, /#-/')1\$
., &\$)\$0, -.1'0/\$, .\$'-/#&#+/;\$@, 0'

JFE1!)BA: 593=3BA3!: <!": 7/34V83;!

U) \(\mathbb{V}\,\infty\,\inft

U6V\$@,0')1\$2, &3#&+\$2",\$6#1'#:#\$/")/\$)\$+,0')1\$2, &3\$0,11#)74#\$'+\$'-0,(%#/#-/\$)-8\$")+\$-,/\$/)3#-\$)8#F4)/#\$
+/#%+\$/,\$)88&#++\$/"#\$'-0,(%#/#-0#\$+",418\$/)3#\$)0/',-\$/"&,47"\$)%%&,%&')/#\$0")--#1+\$#+/)61'+"#8\$6*\$
#(%1,*#&+9\$)7#-0'#+9\$O<@P9\$1'0#-+'-7\$)-8\$˥)/,&*\$6,8'#+9\$)-8\$,/"#&\$%&,.#++',-)1\$,&7)-'E)/',-+;\$

JFEE!ZB3=>@A47!": B?8A=!: <!": 7734V83;!

U) V\$@, 0') 1\$2, &3#&+\$+", 418\$/) 3#\$) 8#F4) /#\$(#) +4&#+\$/, \$8'+0, 4&) 7#9\$%&#: #-/9\$#>%, +#9\$) -8\$0, &�/\$/"#\$
4-#/"'0) 1\$0, -840/\$, .\$0, 11#) 74#+;\$

UOV\$@, 0')1\$2, &3#&+\$2", \$6#1'#:#\$/")/\$)\$0, 11#)74#\$")+\$)0/#8\$4-#/"'0)11*\$+", 418\$+##3\$&#+, 14/', -\$6*\$
8'+04++'-7\$/"#'&\$0, -0#&-+\$2'/"\$/"#\$0, 11#)74#\$2"#-\$.#)+'61#\$)-8\$2"#-\$+40"\$8'+04++', -\$'+\$1'3#1*\$/, \$6#\$
%&, 840/':#;\$

U8V\$P''#-\$-#0#++)&*9\$+,0')1\$2,&3#&+\$2'',\$6#1'#:#\$/'')/\$)\$0,11#)74#\$'')+\$)0/#8\$4-#/'''0)11*\$+'',418\$/)3#\$
)0/',-\$/''&,47''\$)%%&,%&')/#\$.,&()1\$0'')--#1+\$U+40''\$)+\$0,-/)0/'-7\$)\$+/)/#\$1'0#-+'-7\$6,)&8\$,&\$˥)/,&*\$
6,8*9\$)-\$0<@P\$0,(('//##\$,-\$'-F4'&*9\$,&\$,/''#&\$%&,.#++',-)1\$#/'''0+\$0,(('//##+V;\$

U#V\$@, 0')1\\$2, &3\#&+\\$+", 418\\$8\#.\#-8\\$)-8\\$)++'+\\$0, 11\#)74\#+\\$2", \\$)\&\#\\$4-\\$4+\/1*\\$0")\&7\#8\\$2'\'\\$4-\#\''\'0)1\\$0, -840\/;\\$

LF!*#"), -!. #/0%/*6!%' ()", -!/%*1#+*)H)-)')%*!)+!1/, "')"%!*%'')+Y*!

LFI E!*89320@@ B!4B?!": B;87=4=@ B!

U) V\$@, 0') 1\$2, &3#&+\$2", \$%&, : '8#\$+4%#&: '+', -\$, &\$0, -+41/)/', -\$+", 418\$") : #\$/"#\$-#0#++) &*\$3-, 21#87#\$) -8\$
+3'11\$/, \$+4%#&: '+#\$, &\$0, -+41/\$)%%&, %&')/#1*\$) -8\$+", 418\$8, \$+, \$, -1*\$2'/''-\$/"#'&\$O@;@: B! 4B?2\$) +\$, '\$3-, 21#%7#\$) -8

 $\begin{tabular}{ll} U8V\$@,\ 0')1\$2,\ \&3\#\&+\$2'',\ \$\%\&,\ : '8\#\$+4\%\#\&: '+',\ -\$+'',\ 418\$\#:\)14)/\#\$+4\%\#\&: '+\#\#+\$\%\#\&.,\ \&(\)-0\#\$' \\ \end{tabular}$

U8V\$@,0')1\$2,&3#&+\$+",418\$-,/\$)11,2\$)-\$#(%1,*'-7\$,&7)-'E)/',-=+\$%,1'0'#+9\$%&,0#84&#+9\$˥)/',-+9\$,&\$
)8('-'+/&)/':#\$,&8#&+\$/,\$'-/#&.#&#\$2'/''\$/''#'&\$#/'''0)1\$%&)0/'0#\$,.\$+,0')1\$2,&3;\$@,0')1\$2,&3#&+\$+'',418\$/)3#\$
&#)+,-)61#\$+/#%+\$/,\$#-+4&#\$/'')/\$/''#'&\$#(%1,*'-7\$,&7)-'E)/',-+=\$%&)0/'0#+\$)&#\$0,-+'+/#-/\$2'/''\$/''#\$0!12(
>\$'&(\$?(@+,:A7;\$

U.V\$@, 0')1\$2, &3#&+\$+'', 418\$)00#%/\$#(%1, *(#-/\$, &\$)&&) -7#\$+/48#-/\$.'#18\$%1)0#(#-/+\$, -1*\$'-\$, &7)-'E)/', -+\$/'')/\$#>#&0'+#\$.)'&\$%#&+, --#1\$%&)0/'0#+;\$

U7\\\(\text{\$\texit{\$\text{\$\text{\$\text{\$\text{\$\texit{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\

LFE1!-46: 2KX4B4V353B=!\$@,98=3:!

U) V\$@, 0') 1\$2, &3#&+\$()*\$#-7) 7#\$'-\$, &7) - 'E#8\$) 0/', -9\$'-0148'-7\$/''#\$., &()/', -\$, .\$) -8\$%) &/'0'%) /', -\$'-\$1) 6, &\$ 4-', -+9\$/, \$'(%&,:#\$+#&:'0#+\$/,\$01'#-/+\$) -8\$2, &3'-7\$0, -8'/', -+;\$

MFI L!12@04=3!": B?8A=!

@, 0')1\$2, &3#&+\$+", 418\$-, /\$%#&('/\$/"#'&\$%&':)/#\$0, -840/\$/, \$'-/#&.#&#\$2'/"\$/"#'&\$)6'1'/*\$/, \$.41.'11\$/"

QF!*#"), -!. #/O%/*6!%' ()", -!/%*1#+*)H)-)')%*!'#!' (%!H/#, \$%/!*#")%']!

OFI E!*: A@47!. 37<423!

@, 0')1\$2, &3#&+\$+", 418\$%&, (, /#\$/"#\$7#-#&)1\$2#1.)&#\$, .\$+, 0'#/*9\$.&, (\$1, 0)1\$/, \$71, 6)1\$1#: #1+9\$) -8\$/"#\$
8#: #1, %(#-/\$, .\$%#, %1#9\$/"#'&\$0, ((4-'/'#+9\$)-8\$/"#'&\$#-:'&, -(#-/+;\$@, 0')1\$2, &3#&+\$+", 418\$)8:, 0)/#\$
., &\$1': '-7\$0, -8'/', -+\$0, -840': #\$/, \$/"#\$.41.'11(#-/\$, .\$6)+'0\$"4()-\$-##8+\$)-8\$+", 418\$%&, (, /#\$+, 0')19\$
#0, -, ('09\$%, 1'/'0)19\$) -8\$041/4&)1\$:)14#+\$)-8\$'-+/'/4/', -+\$/")/\$)&#\$0, (%)/'61#\$2'/"\$/"#\$&#)1'E)/', -\$, .\$
+, 0')1\$A4+/'0#;\$

QFI J!1867@A!142=@A@94=@. B!

@, 0')1\$2, &3#&+\$+", 418\$.)0'1'/)/#\$'-., &(#8\$%)&/'0'%)/', -\$6*\$/''#\$%461'0\$'-\$+'')%'-7\$+, 0')1\$%, 1'0'#+\$)-8\$'-+/'/4/', -+;\$

QFI L!1867@A!%532V3BA@3;!

@, 0')1\$2, &3#&+\$+'', 418\$%&, :'8#\$)%%&, %&')/#\$%&, .#++', -)1\$+#&:'0#+\$'-\$%461'0\$#(#&7#-0'#+\$/,\$/''#\$7&#)/#+/\$
#>/#-/\$%, ++'61#;\$

QFIM!*: A@47!4B?!1: 7@=@A47!, A=@. B!

U) \(\sigma_0'\) \(\sigma_0'\)

U6V\$@, 0')1\$2, &3#&+\$+'', 418\$)0/\$/, \$#>%) -8\$0'', '0#\$) -8\$, %%, &/4-'/*\$., &\$)11\$%#, %1#9\$2'/''\$+%#0')1\$)&8\$., &\$: 41-#&)61#9\$8'+)8:)-/)7#89\$, %%&#++#89\$) -8\$#>%1, '/#8\$\#, %1#\$) -8\$7&, 4%+;\$

UOV\$@, 0')1\$2, &3#&+\$+'', 418\$%&, (,/#\$0,-8'/',-+\$/'')/\$#-0, 4&)7#\$&#+%#0/\$., &\$041/4&)1\$)-8\$+, 0')1\$8': #&+'/*\$
2'/'''-\$/''#\$__-'/#8\$@/)/#+\$)-8\$71, 6)11*;\$@, 0')1\$2, &3#&+\$+'', 418\$%&, (,/#\$%, 1'0'#+\$)-8\$%&)0/'0#+\$/'')/\$
8#(,-+/&)/#\$&#+%#0/\$., &\$8'..#&#-0#\$\$+4%%, &/\$/''#\$#>%)-+',-\$, .\$041/4&)1\$3-, 21#87#\$)-8\$&#+, 4&0#+9\$
)8:,0)/#\$., &\$%&, 7&)(+\$)-8\$'-+/'/4/',-+\$/'')/\$8#(,-+/&)/#\$041/4&)1\$0, (%#/#-0#9\$)-8\$%&, (,/#\$%, 1'0'#+\$