



# Office of the City Clerk

City Hall  
121 N. LaSalle St.  
Room 107  
Chicago, IL 60602  
www.chicityclerk.com

## Legislation Text

File #: Or2018-613, Version: 1

ORDERED, That the City Comptroller is authorized and directed to issue payments, each in an amount not to exceed \$1,000.00, in conformity with the schedule herein set forth, to physicians, hospitals, nurses or other individuals, in settlement for hospital, medical and nursing services rendered to the injured members of the Police Department and/or the Fire Department herein named. The payment of any of these bills shall not be construed as an approval of any previous claims pending or future claims for expenses or benefits on account of any alleged injury to the individuals named. The total amount of said claims is set opposite the names of the injured members of the Police Department and/or the Fire Department, and payments are to be drawn in favor of the proper claimants and charged to the following Account Numbers: 100-57-2005-0937; 610-57-4415-0937; 740-57-4415-0937; 100-59-2005-0937; 610-59-4415-0937; and 740-59-4415-0937.

### FINANCE MEETING OF NOVEMBER 14<sup>th</sup>. 2018 HOSPITAL AND MEDICAL EXPENSES OF INJURED POLICE OFFICERS AND FIREFIGHTERS

Submitted herewith are payments, each in an amount \$1000 or less, covering hospital and medical expenses of the Police and/or the Fire Departments, injured in their performance of Duty which have been approved by the respective Departments.

POLICE	"B"~ 139	-	\$23,619.57
	"A"-- 3225	-	\$326,250.70
	FIRE "B"--0	-	\$0.00
	"A"--861	-	\$81,814.11
O'HARE	"B"~0	-	\$0
	"A"-- 0	-	\$0

Total Amount Involved -- 4225

0  
0  
0  
CM CO^

St K

(j\*) t/y i/j t/j if/ co v/i i/ j/i i/y t/j j/) co try if/ co co if/ co co co co t/i t/i t/y if/y







QC QC  
A A  
X X

CD CD  
v v

Z  
LU LU  
x < <

? £ 5 2

QC QC  
Z Z  
LU LU  
Z Z

2 2 2 < < <  
o o  
o o  
g g g g g g  
o o o  
\$ \$ \$

Q  
a: < z O  
LU  
ro  
ro  
ro

ro ro  
X<sup>r</sup> N<sup>CD</sup>      -<sup>c</sup> o<sup>c</sup> j<sup>=</sup> it iz  
UJ Dj      > > > . . . . .  
g N      Q Q Q c c c c c  
uj ?      c c c ^ c c c c

rorojooooo

\$033300000  
cocoocoaoocoaDcocoococococom

INCNWCMCMCMCMCMCM  
OOOOOCOCOCO  
CO\*COCCOCOCOCOCCLOLOOIOIOI  
Q  
CD

^ £<sup>m</sup>

tt tt tt tt tt    tt tt    tt tt    tt tt    tt tt

CD CD CD CD CD

0->0)0)0)0)0)0->0)0)  
OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO  
OOOOOOOOOOOOOOOOOOOOOO 00066060000000000000













GO.  
UJ

ce  
LU

<  
CO

CO CO  
LU LU  
5 5  
< <  
ce cc  
UJ LU

< <  
CO CO

CO CO  
LU LU  
2 2  
< <

< <  
CO CO

CC  
ce gr  
UJ < 1 1  
CO

f z  
f > >  
< \*

CC CC

z z  
> >  
UJ UJ  
Z" < z"  
v >  
cc cc

øc <  
x  
o ce  
N UJ  
cd ce  
ø ce

□ ce<sup>o</sup> ce  
< <  
+ o x  
ce ce  
N N  
UJ UJ  
13 13  
CJ CD  
cc cc  
D o  
O o  
cece

ce < cc  
< <  
i x  
o o  
ce cc  
N N  
LU LU  
ID 13  
CD CD  
cc ce  
Q Q

D o  
ce cc  
< <  
x i  
o o  
N N

■ ■ lu

ccce  
rsi  
LU LU  
o ce<sup>o</sup> cc  
o ce cc  
TD Z> ID  
CD O O  
CC cc  
o o  
o o  
ce ce ce cr  
N N UJ UJ o □  
3  
CD CD CD  
ce







CO CO 3 3  
CO CO 3 3  
CO CO CO 3 3 3  
CO CO 3 3  
CO CO CO 3 3 3  
CO CO CO 3 3 3  
CO CO CO 3 3 3

0 < a.

Z Z

• <

• <

CL CL

Z Z Z

• < <

• < <

CL CL CL

Z Z Z ^ 0 0 0

• ^ ^ ^

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

a CL CL

Z Z Z

• ^ ^ ^

CL CL CL

Z Z

• ^ ^

CD CD

CL CL

Z Z

• ^ ^

CD CD CD

CL CL CL

Z Z

• ^ ^

CD CD

CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

Z Z Z

• ^ ^ ^

CD CD CD

CL CL CL

^ 00 ^

o o  
oooo  
000000000000000000000000000000 00000000000000000000000000000000



00000000000000000000000000000000  
cc

CO  
3  
GO CO 003 33  
GO GO  
33  
GO CO  
33  
GO GO  
33  
GO GO GO  
333  
GO CO 33  
GO GO 33  
GO GO GO 3 33  
GO CO GO 3 33  
CO GO 33  
CO CO 33  
CO CO 33  
CO CO 33  
CO GO 33

N N N  
N N N  
CL P P

Z Z  
•  
• CD  
• CL CL

N N  
•  
• CD  
• CL CL

N N  
•  
• CD  
• a

N N N  
•  
• a CL a

N N  
CL CL

•  
• CD  
CL CL

N N N  
•  
• CD  
CL CL CL

Z Z Z  
^ ^ ^  
p CL p

< <

B B  
CL CL

N N  
p CL

Z Z







CC CC Lt 3 33  
Z Z  
O O  
CO CO  
\* \*SE  
Z Z Z  
OOO  
CO CO CO  
LU LU LU  
Z Z Z

CO CO CO CO

CN CN  
9 ^

CC cc  
Z Z  
O O  
CO CO  
Z Z  
O O  
CO W  
LU LU  
Z Z

CC -- cc cc 3 3 3 ^ ^ ^  
Z Z Z  
OOO  
LU LU  
Z Z  
LU LU  
Z Z  
CO CO CO  
LU LU LU  
CN CN 5 5 00 00 CO CO 00 CO

CN C N C N C N C N C N C N C N C N C N C M  
AAAAAAAAAA  
CM CM CM CM \*CM CM CNJ CM CM

m m 0 0)

COCOOICOOCOCOCOCOCOCOCOCOCOCOC

OOOOOOOOOOOOOOOOOOOOOOOOOOOOOO

OOOOOOOOOOOO

OOOOOOOOOOOO

O O O O O

OOOOOOOOOOOOOOOOOOOOOOOOOO

2'2\*2'i'2'5'^'2'2'

505500000000000066

cococococococococococococococococ

or-tr  
33  
H-tr tr  
33 ii \*  
tr-tr  
33 ii ii  
L-tr  
33

tr-tr-tr.  
33 3 ii ii ii  
H h-  
-tr tr  
3 3  
ii  
I- I-

tr tr-  
3 3  
tr tr  
3 3  
tr-tr-  
3 3  
tr tr tr ^  
3 3 3  
tr tr tr  
3 3 3

X\*

tr

Z

O

CO-LU

Z

■H--y- \rr tr-tr

Z Z  
O O co co

Z

O

Z Z

O O

CO CO

LU LU

Z Z

Z Z

O O

CO CO

LU LU

Z Z

O O co co 3 3 3

O O co co

Z Z co co

O O

co co

LU LU

Z Z

O O

CO CO

LU LU

O O

CO CO

LU LU

Z Z

Z Z

O O

CO CO

LU LU

Z Z

co co co co \* \* ij

Z Z Z

UJ UJ

Z Z

LU

Z

LU LU

Z Z OOO co co co

LU LU LU LU LU LU

CO CO CO CO CO CO CO CO CO CO

CO CO Z Z Z

CN CN

CN CN O O

CO CO

CN CN

CN CN

CN CN

CN CN

CN CN

CN CN

CN CN

CN CN







o o

o o  
co co co co  
oo  
co co co co co co  
cc  
co co co co co co co co oo oo oo co  
co co co co co co co co co co co

Z O CC

LU XL  
Z  
O o tc tc

Z Z  
LU XL XL  
O--O O cc CC CC

W L U L U X L X L X L  
2 2 2 2 2

Z  
O tr  
co <  
O X

co co  
< <  
co co  
< <  
co co co  
0 o  
1 |  
o o  
xx  
< < <  
ooo

I I  
CD O  
ZD ZD  
X XJ)  
ZD ZD  
3 5  
XIX  
5 5

!!! OOO  
ZD Z) < <





1 o o

1 zz> zz>

1 < <

0 0  
2 2

o  
oo or

o o or or

o o or or  
z z  
or or  
< <  
2 2

o o or or

o o  
z z  
or or  
< <  
2 2

o o  
or or

i i  
or or  
o o  
z z  
or or  
< <  
2 2

o o  
or or

i i  
or or  
o o  
z z  
or or  
< <  
2 2

ooo or or or << -< i,i-i ooo or or or

ooo

z z z  
or or or <<<

o o or or

ooo

z z z  
or or or <<<

o o or or

O O  
Z Z  
Or Or  
< <

COCOCOC030C00COCOC0000COCOC0  
CNCNCNCNCNCNCNCNCN COCOCOCOCOCOCOC0LO  
CNCNCNCNCNCNCNCNCN CO CO CO CO CO CO  
CM CN CM CO CO CO

CM CM  
-- CO CO  
OCNCNCNCNCNCNCNCNCNCNCNCNCNCNCNC/CN

tw c/>

O CO E O f £ to t/> t) (jO jy> l/>

CO

0)0)0)0>0)0)0)0)

OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO  
2'2'2'2'^2S2>2'2'^2^4^^2,2,2\*^2'2^2%2^2,2^4^^2.  
OOOOOOOOOOOOOOOOOOOOOOOOOO

OO

ooococococococococooooooococococococococococococococ'oocoro

O O ce ce  
Ad  
^ ce  
x. x  
o. o  
cece  
o o ce ce  
o o  
ce ce  
< <

O O  
Z Z ce  
^r < ce  
2 2  
1 x.  
o o  
ce ce  
ce < ce  
ce ce ^2 < <  
2 2  
O O O O O  
ce rr < <  
2 2

ro CO o o  
CN CN CM CN CN CN CO CO CO CO CO CO CN CN CN CN CN CN  
OO OO ce ce ce  
OO OO ce ce ce ce < .<

X. - .X..  
O O  
ce ce  
^ ce  
x. . x  
o o  
ce ce  
o o ce ce  
ce ce ce ce  
ce ce  
ce ce

000  
Z z z re ce ce < < <  
O O  
Z Z  
< cere  
2 2  
O O  
O O





0000  
QC QC  
< <  
ODD QC QC QC < < <  
000  
QC QC QC  
O O  
O  
Z  
QC QC  
2 5  
o a  
QC QC

X..

QC QC  
NO NO  
QC QC  
2 2  
O O  
QC QC  
O O QC QC  
O O  
Z Z  
QC QC  
2 2

O O QC QC  
O O  
Z Z  
QC QC

O O QC QC  
O O  
QC QC < <  
a o qc ce

O O  
QC QC  
NO NO  
QC QC  
CO CO CO CO CO CO

#####  
CM CN CNJ  
CO CO CO GO CO CO CO  
CO OO  
O O O O  
CN CN CN CN CN  
#####  
#####  
#####  
#####  
#####

O  
O

r^- r^~ i- r- i>- i- i>- i>- i>- i>- i>- f- r- r- - r- r\* r^ i>- - r- - f- r- r- r- !\*- i- r- r- i- cx> oo oo co cx>



cc cc oo oo co co gu gu cu cu cu gu (A) cu cu cu cu cu cu cu cu cu cu

o or <  
x,  
o  
or  
o z or <  
o o or or <. < x. x^ o o or or  
o o  
z z  
or or  
< <  
o o or or  
o o or or  
o o  
z z  
or or  
o o or or  
. <. <. <. i\_x\_ o o or or  
o o  
z z  
or or  
o o or or <. < x^ .x. o o or or  
o o  
z z  
or or  
o o or or  
o o"  
oo z z z  
or or < <  
a o. or or < <  
x x  
o o or or  
o o  
z z  
or or  
o o  
or or  
or or  
o o  
z z  
or or  
or or  
q o or or  
  
o o  
z z  
or or  
or or <. < ,x.,..x\_ o o or or  
o o  
z z  
or or  
or or  
o o  
z z  
or or  
or or  
o o  
or or  
o o  
or or  
o o  
or or  
o o or or  
o o or or < < x x o o or or













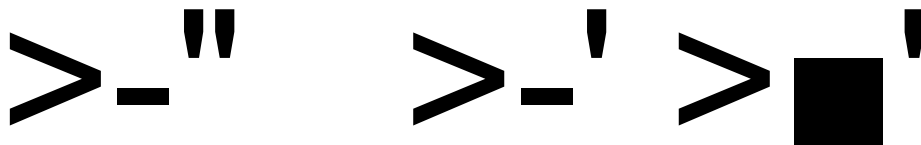






o  
co  
a  
O tn  
z  
UJ  
X  
o  
a I  
HLU  
<  
Q\_ " <  
Q\_ J  
o  
X  
LT\_ LL .->  
//.:// z|  
CC  
LU  
LZ  
Z)  
I  
i: 111 111  
N 13  
o  
< <  
o CN CO  
N N ^ 13 13 13 000  
CN  
o O CN CN CN CN  
CO CD CO CO  
o O CN CN ^ CO  
CN T-T- CO CO CO CO CO CO LO  
CC CC  
O' O  
CC CC < < z z  
O--O  
LU LU  
tn tn ce ce x -1 ■ O" O"  
co eo CC cc  
I.X  
o' o  
I X ~v--7CL:-:|lr-  
z o o  
g tn tn  
SC \*  
LU LU  
>e ic  
LU LU  
re re  
o o  
: ll., 'tc cc ■  
LU LU  
CC ce o o  
X  
CC  
o  
ce re  
LU UJ CO CO  
o  
tn tn < LU LU  
CO CO < < O O  
CO CO < < O O  
, O O  
O O  
ooo  
z z  
cc cc  
o  
CN LO  
ooo  
o O CN CN CO





LU LU LU LU 00 00  
000 000 0 or >-  
ii  
O CD  
>- >-  
LU LU  
>- >  
0 0 K CD J  
LU 0 >-LU  
00 00  
or z LU LU . . . " < <  
LU  
O O  
O  
O  
LU LU LU LU  
LU LU LU LU  
coccocococococococococococ

JO Lo  
CMCMINCMCMCMCMCMCMCM  
cBcBcdcdcbcmcmcmcmco i-+-0-+-CNCU  
CNCOCOCOCOCOCOCOCOCOCOCOCOC  
IOIOICOCOCOCOCOLOLOLOLOLOLOLOLOLOLOLO

JO  
IS  
Z >  
- 3  
> >  
LU LU  
>- >-  
00 00 33  
00 00

JO  
g > < O  
>- >-  
LU LU  
00 00  
Z  
O O

to tT  
.CO CN  
(00 C7)  
o Tf  
o Tf

C>CDOC0CDa>CDDa)OCD0CUCI(Ci>  
ILLEIEILLiiEE(IHILLIILLILLILLi:  
cnscalcncDcnoioiO) cocococacocococo  
OOOOOOOOOOOOOOOOOOOOOOOOOOOOOO OOOOOOOOOOOOOOOOOOO  
>. >> >\* >\* >■ >\* .ci- ~~~~~  
5ooooooooo6ooooooooo6oo

t. t. t. t. C) O)  
co co co t-r. r--  
o) o) co N  
f. r. o  
COCOCOCOCOCOCOCOCOCOCOCOCOCOC  
TFOOLOOCOCOCOC CJJLOLOOCOCOCNGCN

a q > >  
xl xl  
Z  
If \* z z <  
Or.  
2 2  
Z Z  
m m  
Z Z  
2 2  
O O.  
K K  
m m  
Z Z  
2 £ £  
2 ■ 22  
< LL LL  
W. Z Z  
3 < <  
3 Z 2 2  
Z Z\_Z Z  
> -o  
> -'  
LU  
xl m  
o o  
Z Z < Z Z  
2 2  
xl xl  
m m  
K K  
2 2  
LU UJ  
O O  
O O

> z  
LU  
Q O <  
2 2  
UJ UJ  
i i  
O O  
O O  
LU LU  
i i  
OOO  
OOO  
2 2, 2. 2 2.-2 -2 2. 2  
O O O O  
O O O O  
O O  
O O  
= = i UJ i IUUU

OOO  
OOO  
CM CM  
CO CO  
QM QM  
3 55  
O O  
OOOOOOOcx)OOO  
CM CM CM CN CN  
CO  
CO CO CO CO CO CO  
CNCNCNCNCNCNCNCN COCOCOCOCOCOCO COCMCNCNCNCNCNCMCM  
C O CO CO CO CO CO

or <  
O O  
or or  
• <  
x x  
2 2  
• <  
2 2  
X X  
O O

O O  
CM CM CM CM  
i i  
O of  
-> oo  
ui UJ  
or of  
ZD >  
ca m

or

<  
ir ir or or < <  
< <  
Z  
X  
O  
Iii  
or  
CO  
or or

o o § 1

LU Z  
§ 2  
CO CD  
CO CO O O

CO CO  
CNCNCNCNCNCNCNCN IO LO CO CO CO »- T-i-CMLO  
CM CM CM CM CM CO

O  
CO

TT  
d

*p a p p*

CO CO CO CO  
CO CO CO CO CO CO CO

o o

N.I. CO CO CO CO CO CO CO CO CO CO CO CO  
CO CO CO CO CO CO CO CO CO CO CO CO CO CO CO

LO LO LO

LU I-  
OO  
LU LU  
LU LU  
LU LU  
LU LU  
LU LU  
LU LU  
LU LU  
LU LU  
LU LU  
LU LU

..S 5<sub>i</sub> LU<sub>i</sub> LU<sub>i</sub> LU<sub>i</sub> LU<sub>i</sub> LU LU



00 00 00 00 00 00

o o .  
o o t  
QC LU  
< < cQ cQ  
2 2  
r- CO CO q;  
< <

CO  
Z <

CC CQ CQ CQ CQ CQ CQ

CN CM  
CO CO CO CO CO CO CO CO CO CO CO CO CO CO CO  
CM CM CM CM CM CM

CM CM CM CN CM CM CM  
O O CM CO  
F F CM CM CM CM O

OO C O C N C N C N C N C N C N C N

CO CO  
QC QC  
I I  
O O  
LU LU  
QC QC  
O O









O O  
H H  
CO CO  
-ct ct  
OX O-  
^f f  
ON ON  
gggggg

IH  
-13.

COCLLU  
ZZ

X I  
2 2  
UI LU  
co" co"  
ct ct  
UI UI

X yj LU  
5 XL ir:  
□ • y y  
LU > v  
co' co" v  
Lt 5 5  
UI < <  
z z  
g g ggggg  
CO CO  
XL XL  
CO CO  
CO CO 5 5 < <

CO ZD XL QC <

CO  
Z3 XL QC <  
5 5

h/n  
ZDZD  
XLXL  
CCCC  
~55  
tn tn cn 5 5 < <

g g g gg  
UI

to  
ZD  
I 5

• U  
5 ir:  
co" co"  
^f f  
OX

ei ei  
OC OC  
O O  
Z Z  
• V  
co" co"  
^f f

g g g gg

LO LO LO LO LO  
CM CM CM CM CM CM  
CO CO CN L  
T- CM CM  
OOOOOOOOOOO CN CN CN CN CN CN CN CN CN CN CN  
O O  
05 a>  
T-O





UJUU  
>->-  
UJ LU  
L L  
Z Z  
• <  
1- CO CO  
Z Z  
LU LU  
QC QC  
QC QC  
• <  
• gg  
gg  
o  
x o i  
ooo Z  
or ct >  
< UJ >  
g  
Z  
Z  
H  
CO Z  
LU QC QC < g  
OOO  
QC - "  
QC QC UJ UJ  
QC QC UJ UJ  
CO Z  
LU QC QC <  
sr: o  
Or <  
g  
>  
o o  
LU LU  
CO  
I- QC CO LU O I-LU <  
gg  
ui si  
I-CO o  
UJ  
g  
CO CO  
UJ UJ  
g g  
QC CC QC QC  
1-1-1-co CO CO  
ooo  
cccccccccccccccc  
CO  
5  
CO  
5  
LUUUI g g g  
O O CN CN LO LO  
CN LO  
COIDCCCCCCCCCOO t-000000  
CCCCCCCCCCCCCCCC  
O CN  
CNCNCNCNCNCNCNCNCNCNCNCN CO CO LO LO LO LO LO LO  
CO CD tD CO CO CD  
CM t-

CO CD CO CD  
O) O) O) O) O)  
O) O) O) O) O) O)  
CO  
CO CO  
CO  
CJ  
j: E X: E OOOO  
OOOO  
o o

0-Q-O.LI.CLO.Q.aCL 000000000 0-0>0(O)0(O)0(O)0)

OOO OOO

0000  
0000  
000 000  
0 0 0 0  
0000 0000  
6  
∞  
0000000000  
  
000 000  
00000000000000000000  
CD CD CD CD  
CD CD O CD  
Z  
< <  
- Z  
COZ  
C O CC  
< <  
pON : ON OC  
< <  
Z Z  
O O  
DC QC  
O O  
QC CC  
• <  
O  
VCC VCB  
VCC VCB  
LU LU sr:  
Or: O  
LU LU  
• ON LU q:  
C <  
<  
z ' <  
O >  
LU  
O  
LU  
• C LU  
• C LU < 5  
• N < z  
O O  
> >  
LU LU  
sr: sr:  
Or: Or:  
LU LU  
• Or LU  
• r C C  
• g g  
LU LU sr:  
Or: O  
LU LU  
sr: O si  
LU LU  
LU LU  
Or: O si  
LU LU

CO CO CD CD CD CD CD CD  
> > > > > .>> .>  
LU LU

Z  
QC < g

Z  
DC < G  
Si Si

O O  
LU LU  
Z Z  
QC QC

CCCCCCCCCCCCCCCC  
CO CO

OOOOOOOOO GNGNGNGNGNGNGMCM

GM GM CN  
CO CO CO CD CD CD  
CO CO CD CD  
CD CO CO CD CD CD  
CO CD CD CD

r - + r m m

CO CD CD CD CO CD CD CD CD CD CD CD

< Q

UJ UJ  
Z Z  
5

< <  
Z Z  
O O

LU LU < <  
Z Z  
< <

Z Z  
O O  
V r V C

• <  
Z Z  
O O

QC QC  
V V  
H H  
H H  
H H  
H H  
H H  
H H  
H H

• C  
• g  
H H  
H H  
H H  
H H  
H H

• z  
g g  
z

• z

11  
CO O

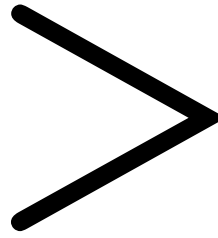
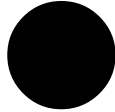
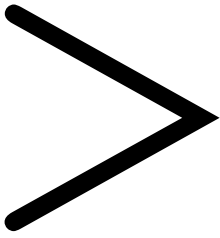












~ 6 o  
o o  
oooooooooooo  
oooooooooooo  
CO CD CD CD  
CO CO CO-  
CD CO CO CO  
CO CO CD CD  
CO CD O) CD  
CD CO CD CD  
CD CD O) CD  
CD CO CD CD

oooooooooooooooooooooooooooooooooooo  
CD CD CD CD  
CD CD CD  
CD CD CD CD CD  
CD CD CD CD CD

JSJ.N N: N N N N N.N N N N N N.N N N N N N.N N N N N N.N

M  
30 N < \_JJ  
>  
o: or cc < <<  
2 2 2  
N rsi  
JJ JJ  
3 3  
3 N  
JJ JJ  
> >  
tr a: <<<  
2' 2 5  
N JJ N  
JJ JJ  
5 5 5  
JJ JJ  
< <  
O- o -g o  
2 2  
NN UU LU  
NN  
OO ^ NN  
JJ JJ JJ  
2 2 2  
NN LU JJ  
NN  
< <<  
ooo  
o o "O  
NN 5%





ooo ooo  
oooo oooo  
obooooooboooooooooooooooooooooooooooo

cccccccccccccccc

o o

oo oo oo cd  
oo oo cd cd

cc <  
5 <!  
io O g 5  
§ 8"  
o z >  
lu cc

NN  
O O < <  
H CC CC  
U U U U  
CC CC  
U U  
o o  
F-HCC LU 99 CC LU I

CC CC CC CC  
O O  
Z Z  
V V  
LU LU  
CC CC

W W  
O O  
I J  
U U  
Z Z  
W W  
co co  
• Z  
• <  
• Z  
X I  
JX LC d cl

Z  
O  
Z Z <  
X CO  
co'  
CC CC  
O

Z O Z Z < I  
LU UJ CC QC  
■ DC  
o  
I CO CO  
co co co

LU  
CC  
CC OC  
O O  
h- l-  
CO CO  
LU LU  
QC QC  
OC QC  
CO CO  
LU LU  
QC QC  
CO CO  
U LU  
QC UC  
QC DC  
CO CO CO CO  
O O O O O

O O O O

X I  
CO CO LU LU  
QC QC  
O  
O O  
Z> Z>  
X I  
CO CO  
LU LU  
QC QC  
QC QC

000 000 Z> Z> Z>

CO CO  
LU U  
QC UC  
CC CC  
XIX  
O000

O O O O

CO CO  
LU LU  
CC CC  
QC QC  
O O

COCCO\*COCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC

CO CO CO CO CO CO  
CN CN CN CNJ CNJ CN

O  
CN CN T F T F  
CD CD CD CD  
CD CD CD

IQLOUIOIOIOIOCD

CN CNCN CNCN CNCN CNCN

CD CD CD CD CD CD CD CD

io^3E,q^acogq£cD£o£ T-TlcNcsjTr^TtT-coTj-csjo-t-Tj-T-

O  
TT l-

O  
T  
CO CD

www

CDJJOJJCDOJCTOIOJJOJJDIOJ

O  
0000000000000000000000000000000000 000000000000000000000000

O O O O O O O O O O



o  
o

oo oo oo oo oo

oo  
oo

<<  
cc ac o o  
<<<  
<<< cc ooo  
<<< cc ac o o

<<<  
cc cc cc ooo  
ooo g a a  
ooo a o  
ooo o  
**2 2**  
oooooooooooo  
ooo ooo  
**22222222**

o  
o  
x

<<< z z z  
ac ac ac  
co w <<  
o x

<< z z  
cc ac

o o  
o o  
o x

<< z z  
or ct:

o o  
o o  
x x

<< z z

i i  
o o  
x x









CO CO  
5 O 5  
X X

• <  
• 55  
ce OC  
ZI ZZ  
co co

in tn in < < 2 5 5  
OOO  
XII

<<<<<<  
OC OC OT  
ZI Z> Z>  
in tn in

in in  
• • 5  
• • O  
X X X  
y- y-  
• <  
• 5 5  
QC QC  
ZI ZI  
CO CO

∞∞∞  
55  
O  
1 | H  
QC ZI CO  
< < < <  
QC QC Z> ZD  
tn tn

• <<

• ill  
CO COCO  
• <<  
• <<  
• ZZZ  
£ £ £  
Z) | Z)Z) |  
tn tn tn

tn tn  
• <  
• <  
• Z Z  
• Z  
ZI ZD ZD  
tn tn m  
>  
QC  
o  
O O  
OC OC  
OC OC  
vr >-  
o o SO  
LU LU QC QC

CO CO CO  
CO CO CO CO  
CO CO CO CO CO CO  
CO CO  
\*~o  
ONICNICN CNCNJCNCNJCNICNICNJ  
\*-COOOCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOC  
CNCNMCNCCNMCNCCNMCNCCNMCNCCNMCNCCNMCNCCN  
CMCMNICN CNCNMCNCCNMCNCCNMCNCCNMCNCCN  
CMCMNCNJCNCNMCNCCNMCNCCNMCNCCN  
o  
TT  
T- CM TT t-  
£ O  
(/»wcfity»wcfw«»w(ftt/»w»)(ft(ftcft/5(ftft(ftw<ftWWW/»  
p co & q in £  
wt-t-CM.TJ't-CO CO LO LO CO LO CO

cd co ca  
co  
o  
D Cl CL D. Cl O. o o o o o o  
CD CO cn cn cn CO  
CO CO  
o  
o  
co co co co  
Cl CL Cl Cl oooo co o) cd cn cn co

OOO  
OOOO  
OOO O 5 O  
-S\*  
O CJ o  
OOOOOOOOOOOOOOOOOOOOOOOOOOOOOO ># > . >\* > , >\* >>>?>>>?>?>?E^E2?E'^  
o5oooo5cjooooooooocjoo

O O  
O

cd co co cd cd cd  
cd cd cd cd co cd cd cd cd cd cd cd cd  
cd cd cd cd  
co cd cd cd cd  
cd co cd cd cd

3 < CL  
> N <  
'2 -1 -1 ¥ 3 ZJ  
co Z < etc  
(0  
<  
Cl Cl O  
co co co co  
> ; > - ; > - z z Z OOO  
? ? ? ? ? < | < | <  
O O  
HI LU  
O  
Z

ct Z CC  
LE CL OJ CLE  
CO CO CO  
> Z O  
I  
HZ <  
o"  
LU O  
Z  
ct ct  
LU CL  
> - > - > - Z Z Z OOO III  
I- I-  
Z Z

o  
LU  
OO  
OO LU LU  
OO Z Z  
LC CC LU CL  
co  
< < < <

o  
LU  
Ct Ct  
LU LU O CO  
O CL co co  
O Z ct  
LU LU Q CL CO CO  
2 2 2 2 2

<  
M  
> 2 2 O O  
O 2  
O O <  
2 2 2  
O O 2  
2 2  
O O

Z ^ ^ 2 S 2  
ill

ooo  
O O  
O O CO CO  
O O CO CO CO CO  
O O CO CO  
O O CO CO

cococococococococococococococococococ  
OOO co co co

cococococococococococococococococococ  
T-cococococococococococococococococococ  
co co co co co co CM CM CM CM CM CM

00 co co CN CN CM CO CD CD OOO  
CM CM CO CO CM CM  
CN CN CN CN CN CO CO CO CO CO CM CN CN CN CN  
coccocococococococococococococococococ

CM CM CD CD  
CO  
cn

CO  
CO E-

oio

o o  
b  
OOO OOO  
o o o o o o o o o o o o

CD CD CD CD



bbboobboboooooooooooooooooooooooooooo

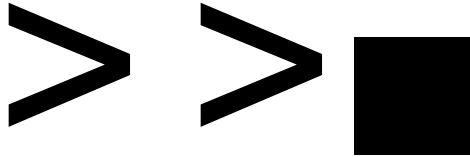
o  
o

cococDODCDcOCDCOCOCDCDCOCDCOCDCOCDC  
COCDCCT)CnCnOSOScTeT)CnC)C)CJ)CT)0)C)C)C)C)CT)0=0)

<<  
GO GO  
<<  
GO  
< o  
X  
O Z

2 2 2

<<  
O 7 Z  
O O  
X X  
OO2222222  
GOGOGOGOCOGOGOGOCO



<<<

Z Z Z  
I- I- H  
• <<

XIX  
bbb  
2 2 2  
GO GO GO

• <<> -> -> - Z Z Z  
H H H  
• <<  
O O  
CC CC  
O O

• <  
• >- >-  
• Z< Z  
«T <<<<<  
J I I I I

2 2  
GO GO  
2 2  
GO GO  
GO GO GO  
I XXXI XXXXXXXX  
GO GO GO GO  
OO OO CO CO CO CO CO  
CO  
O  
OO CO  
5 5  
OJCMCNCNCNCISJCNMCMNJCJN





OOO  
OOOOOOOOOOOOOOOO OOOOOOOOOOOOOOOO  
OOOOOOOOOOOOOOOO  
OO OO OO OO OO

oiocdojoioioicdooj  
OO OO OO OO OO OO OO

cdccococococococdcococococococdcococococococcd  
(J)C(J)J-<L.T)O;o>0)(J)CT>(J)O)(J>

< <  
OO OO  
Ue Ue  
LU LU  
K cB  
Or  
I

< <  
OO OO  
LU LU  
or cc  
LU LU  
Z  
O  
ZZ  
OO  
22  
X X  
ZZ  
OO  
52  
OO OO OO OO OO

< <  
OO OO  
Uc Uc  
LU LU  
X X  
Z Z  
OO OO  
2 2  
OO OO  
ZZ  
O  
OO  
OO Uc  
LU LU  
X X

< <  
OO OO  
LU DLU I  
Z Z Z  
OO  
2 2 2  
OO OO OO  
O O  
A A  
Z Z  
O O  
O O  
Of Of





CUU

>-  
or  
o o o o  
EU  
or OF or ooo  
^< @ fff000 co co co

V  
or  
oo or  
OE OE  
o o  
/ /  
o o  
o o

o o  
OE OE  
o o  
/ /  
o o  
o o

o. N

o<sup>1</sup>i  
o  
/ #  
o ^

OE  
NE  
X EZ  
o o  
EU  
o Z Z

LU LU LU  
o -o o  
NN  
UJ LU  
Z ZZ  
N  
LU LU  
o o

co co co co

CDCCOCOCODCOCOCOCOCOCOCOLnLOIOLOLOLOLnLnO  
CO t-f-

CNCNCNCNCNCNCNCNCNCNCNCNCNCNCNCNCNCN  
CD CD CD OIOICNCNCNCNCNCN

Oi O) Oi Oi  
TjNt-CNU\*T-T-  
<-OReOieOii9EOiOiO:-O:-0  
CM t- TJ-to io io

CDCCDCDCDCDCDCi)

IXLXIXIXQ.Q.Q.Q.Q.Q.Q. oooooooooo o)o)o)o)o)o)o)o)o)o)  
CL  
o

oooooooooooooooooooooooooooo  
oooooooooooooooooooooooooooo  
ooo ooo  
ooo ooo  
boboooooooooooooooooooooooooooo

oo

CM CM  
oo

cc

lu  
bz

nlz  
go

lu lu lu  
ooo  
zzz  
nnlu lu

lu lu lu  
ooo  
zzz  
nnlu lu

lu lu lu  
o oo  
zzz  
co go zi z)

lu lu

< <  
co co

ax  
ax  
co co

> > > < < <  
z> z> zi ooo

ax  
ax  
co co

ax  
ax  
zi zi

x. x.





o  
b b

{DiDiDiDiDiDiDiDiDiDiD<SDiDiDiDiDiDiDiDiDiDiDiDiD(Di€>

0) 0) 0) 0) 0) 0) 0) 0) (7) 050)

< 3 o

i  
LU \_! <  
co  
CC  
vr  
2 co  
o vr  
H zJ  
or

Q Q o

i i i  
3 3 3  
N" N N 3 3 3  
or or or

Q o g

i i i  
3 3 3  
N N N 3 3 3  
or or or

CO CO  
OO OO  
or or

Z Z  
VE VE  
H H  
LU LU  
COCO  
OO OO  
CO CO  
N N  
VE VE  
VE VE  
VE VE  
VE VE  
VE VE  
VE VE  
VE VE

Z Z Z  
LU LU LU  
CO CO CO  
CO CO CO



oooooooooooooooooooo

V  
E

OO CO CO CO  
CO  
N V N V N V  
TE TE TE

**co tn in**  
**tn tn tn tn tn in OOO ct oc oc**

LU > LU H CO

CO  
tn in in tn tn tn OOO  
**DC OC DC**  
VE LU V LU LU  
V LU V LU LU

LU LU > LU LU

**in**  
**CO tn tn**  
OOOOOOOOOO  
OOOOOOOOOO  
OOOOOOOOOO  
OOOOOOOOOO

CO CO CO CO CO CO CO CO

**\$**  
**CO \$**

N V E N V E N V E  
TE TE TE  
OO O O O

V V V  
E LU E  
OO OO OO  
tn in tn tn tn OOO  
**CC OC DC**

VE VE VE  
OO OO OO  
tn tn tn tn tn OOO cc cc cc  
N V LU

V LU V LU V LU

N Z Z Z  
V V V  
in tn tn tn in LU OO CC CC CC  
OO OO OO  
OO OO  
OO CO CO CO CO CO  
CO CO < in tn tn OOO CC CC CC

oo

oo

oo

O  
OO  
-+ 1 -#

oo oo oo ,\_ 0











LLj LJJ  
O O  
o o  
LU LU  
Lt: oi  
-3 -1 UJLU  
O Q  
Z  
LJJ UJ  
O O  
O O  
UJ UJ  
ct: or<sup>3</sup> <sub>1</sub> <sup>100</sup>  
LU LU  
Q O  
Z Z  
LJJ LU  
a a  
LU LU  
a: or  
WJLU  
~ Z

<  
H

5 5 5  
UJ UJ UJ UJ < LU UJ  
VI VI VI < < XXX  
NNN OOO

5 5  
LU LU  
X X  
N N  
a o

5 5 5  
UJ UJ UJ UJ < LU UJ  
VI VI VI < < XXX  
NNN OOO

LU LU  
X X  
i i  
N N  
o o

5 5 5  
UJ UJ UJ UJ < LU UJ  
XXI  
N N N  
ooo

5 5  
LU LU  
i i  
5! 2 o a

00000000 t-o CO CO CO  
CNCMCNCNCMCMSICN \*\*\*\*\*CO COCOCOCOCOCOCO\*

wwcy»cv»tftt^y>y>cftcv\*cftcftc/)V>c«wwwcftwcv>wtftcftc^



CDCDCDCDCDCDCDCDCD

CD O) O) O) CD  
CT) CT) en  
CD O) CD  
CD O) CD O) CT) O) CD CD

CO  
CO  
CO CO  
CO CO  
CO CD CO CO  
CO  
CO  
CO  
CO  
CO CD  
CO CD  
CO  
-CO  
CO  
CD (O  
CD CO  
°  
°

CO CD O) CD  
CO CO CD CO  
°

OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO

OOOOOOOOOOOOOOOOOOOOOOOOOO  
> , > , > . >> > . > . > . > » > \* ^^^^^^ .^^ ^^^^^^^^^^^^'^'^'^^^ 5o555ooooo66ooooo66

o o

CD CO O) O) O) CD O) O) O) CD O) O) O) CD O) O) O) CD O) O) O) CD  
OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO

CO  
UI  
5  
<  
CO- CO  
111 HI  
<  
-i  
6  
Z Z < <  
O O

HI LU LU LU LU  
UJ LU Q. CL  
Z Z Z < < < ooo  
LU UJ UJ  
a a o-  
Z Z < <  
a o

LU UJ 111 UJ UJ  
Z Z Z  
U U CL CL  
< < < ooo

LU lu yj cl cl a.

LU UJ UJ  
Z Z Z < < < ooo

UJ UJ LU CL Q. CL

UJ LU LU  
Z Z Z < < < ooo





ocnoj)enr)CDencDer)Cj)0

I  
Q  
LU  
CO  
O

OC  
LU  
CI

WJLJ  
I O 2

> N  
=d UJ  
IT IT  
LU LU

Zi Z  
UJ >  
O W

N NJ  
LU LU  
oc ot  
LU LU

IT IC  
EU EU  
Q Q  
Z Z

• <  
UJ A  
• A

M N  
HE HE  
CI LU  
CI LU

IT  
LU  
N  
X U

IT IT  
LU LU  
M M  
X X

N NJ  
UJ UJ  
ot ot  
UJ UJ

IT  
UJ IP

CO  
LU

QC QC LU  
LU LU CO CQ  
CO

O O  
QC QC

QC QC QC QC QC  
UJ UJ UJ UJ UJ  
CO CO CO CO CO  
O O O O O  
QC QC QC QC QC  
CO CO CO LU LU UJ

CO CO CO

UJ LU LU

CO CO CO

LU LU LU

acacaCQCQCocQCQCocQcacacQCocCQCoc

CO CO CO OO CO











u u  
g g  
o o  
2 2 2  
• < <  
cO cO cO  
• cO cQ cQ  
< < < 000  
g g g  
ooo  
DC QC OC QC OOOO  
gg g  
OO 1- OO CO  
LU LU Z Z  
DC DC  
O O  
I- I-  
OO OO  
LU LU  
Z Z  
LU  
UJ UJ  
Z ~  
LU LU LULU  
Z  
LU LU  
~ Z  
ε0-q;D-0-0-0;0:0-0;0:0;0;q-0; P.O.O. OOOOOOOOOOOO h-i-h-i-i-i-i-i-i-i-i-i-i-r-i-i-  
1/1ioioo) io (i) {i} (1) i iii!g) iio)g) iDo)g) i ()g) ili  
UJ UJ LU LULU  
QC OC O O  
OC OC OC OOO  
NNNNNNNNNNNNNNNNNNNNNN  
0:0-0-0-0-0-0-0.0:0-0-0-0-0-0-0-0:0: OOOOOOOOOOOOOOOOOOO  
ro O  
CN CN LO LO CN CN  
O O  
CN CN  
LO LO  
CN CN  
CO  
o  
CO  
o  
CN CN CN  
CO CO CO CO CO CO  
CO CO CO CO CO CO CO  
CM CM CM CM  
co ^  
t-o  
b (ft  
TFCM  
Z! o  
T-TT  
CO CO CM CO IO  
^jfj ^jr^ try co co co ify to cot/y  
° ^ o g  
Tf-1-0) TT IO IO IO IO

CD (D CD 0)

CO Ca  
CO  
CO CO  
CO  
ixaacxixiiiixaaia^  
(  
CO  
CO  
CO  
CO  
CO  
OOOOOOOOOOOOOOOOOOOO  
0)0)0)0)010101010) 0) ■ 0)010)010)0)0)0)0)  
CO CO CO CO CQ CO  
CO  
CO  
01 CO







COCCDCDCOCCCCOCCCCOCCCCO  
CDCDCOCCDCDCDCO\*CDCDCDCOCCDCDCO

Z Z  
CC a:  
5 5  
FF FF  
< <  
O O  
Z Z  
LU LU  
5 5  
SS S  
O O

LU LU 5 5  
ce re

SS SS  
V V  
O O  
Z Z Z  
ce ce re

V V  
CO CO co vr vr vr < < OOO  
SS SS

O O  
V V  
< <  
O O  
ce ce re re re re

CO O < <  
O O

Z  
LU LU  
re ce <

V V  
CO CO  
V V  
O O

Z Z  
LU LU  
re re

SS SS  
O O  
Z  
LU LU  
re re

CO CO  
V V  
O O  
Z Z





co co co ai ai  
co co co (M) (M) an  
co co  
5) cn  
co co co  
**cn ai cn**

co -e < o  
cn < cn  
< < o o  
co < o o  
o < o  
o o  
**cn cn**  
o < o  
o < o  
**cn in**  
o < o  
o < o  
\_\_\_\_\_52\_5\_5\_52\_\_22\_\_  
cn cn cn  
< < < ooo

z  
ce < \_r  
co co  
o o  
o o

z  
u u u u  
ce ce ce  
co < co co  
< < < ooo

z z  
w w dc cc  
co co  
o o  
o o

w <  
x o

w  
ce in  
o

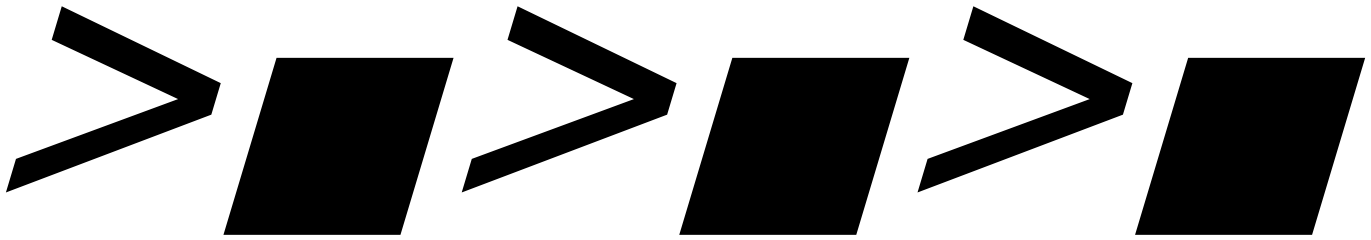




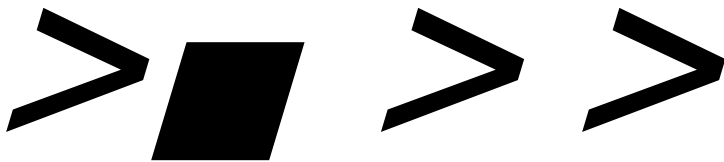




< < < ooo  
Z Z Z  
UJ UJ  
> >  
UJ UJ  
> >  
UJ UJ  
> >  
ooo rr cr cr  
re re re  
13 13 13  
re ce ce  
\_3 \_3\_3  
tr re  
ZZ)ZZ) 2 2  
re re  
13 13 2 2  
re re  
Z3 ZZ) 2 2  
re re  
ZD  
2 2  
cf zd 2  
cf rr zd z> 2 2  
cf rr cr  
cf rr 13  
ce re :o  
2 2  
oooooooooooooooooooo  
cr cr ce ZZ) Z) Z)  
2 2 2  
tr tr  
tr tr  
co co  
tr tr  
tr tr  
co co  
oo  
rr rr cr rr oc rr  
oo  
QC OC ZD ZD 2 2  
oo oo  
QC QC  
Z) Z)  
Z) Z)  
co  
o  
co  
o  
co  
oooooooooooooooooooo  
ooooooooooooooooooooS3oooo^ ^ ^ ^  
co co co co co  
co t --  
LOLOCOOCJOCOCO  
COCOCOCOCOCOCOCOCOCOCOCOCOCOCOCO  
co lo cn co  
LO CO CO CO+  
towwtowwwciowtowtotowwcyj  
  
CTCDCOCnnc0C0DC0CJ)C0CJ)CJ)C0C0C0C0C0  
cn co co co co co co  
OOOO  
OOOO  
OOO



ooo  
ooooooooooooo  
oooooooooooo  
oooooooooooo  
oooooooooooooooooooooooooooo  
cd cd cd cd co co co  
cd cd cd cd cd cd cd cd  
co co  
o o  
co co o) o  
C) o) o)



cc dc cc  
cc dc cc



oooooooo  
o) o)  
cccccccccccccccc

cccccccccccccccc

dc dc  
dc dc

> >

dc dc  
dc dc

co co

> > >

cc dc dc  
dc dc dc

co co co

> >

cc cc  
dc dc

co m

oooooooooooo

co co co co

co co co

le co

z z

z z

le o

z z

o

LU LU  
O O  
W  
8 S  
3 I  
<F?E>  
O: g:  
cc of  
O O  
5 2

>->->-DC cc cc cc cc cc <<<<  
CO CO CO CO CO  
O O  
O O  
O O O  
O O O  
O O O  
~ O  
O O O  
DC ZD  
O O O cc  
ZD  
O O  
DC ZD  
Z Z  
O O  
DC CC  
O O  
2 2  
OCD CDC CCCCCDC OCCCCO IDC CCCCCCCCCQICC  
O O  
O O  
O: or O O  
cc cc  
ZD ZD  
CC DC ZD ZD  
DC CC ZD ZD  
DC CC ZD ZD  
DC DC ZD ZD  
ooo Lt ce cc ooo  
5 2 5

O O  
CO CO CO CO  
OOOO  
CN CN CN CN CO CO CD CO  
OO CO  
O O  
CN CN  
CO CD  
CO CO CO CO CO CO CO CO CO CO  
CN CN CN CN CN CN CN CN CN CN  
COCOoCOCOCSeDCDCGCGCDDCDCOD  
CO  
O  
CN CN  
CO CO CO CO CO CO CO CO  
CN CN CN CN CN CN CN CN

CD  
CD  
CD  
CD  
CO  
CO  
CO  
CD  
CD CO  
CO  
CO

CO  
  
  
\* \* CO  
  
CO CD CD O)

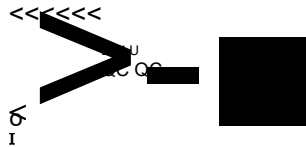






COICDCOCDCOCDCOCDCOCDenCOCOCOCDCOICDICOIC CnCr0)QCQ0)C40InC#(1)\*nfflC0QCnClC(10)C\*)

uj  
QC  
0o



QC LU  
2 0 0 H Z  
0  
2

LU  
||  
<<  
O 2

tn tn in 333  
<<< Z Z Z  
000  
2 2 2

< < > - > -  
5 S  
< <  
x x  
2 2

OC OC  
LE LU  
0 0  
OC OC  
OC OC  
vt vt  
0 0  
OC OC  
- -  
9 9  
2 2

OC OC  
LE LU  
0 0  
OC OC  
OC OC  
vt vt  
0 0  
OC OC  
- -  
9 9  
2 2

OC OC  
LU LU





< <  
Nrv  
o z z  
LU LU  
o o  
<or or<  
< < N N  
o  
a a z z  
LU LU  
2 2  
o o  
<or or<  
< < N N  
ooo ooo or or or <<<  
2 22  
< < <  
N N N o o o  
ooo z z z  
LU LU LU  
2 2 2  
o o  
o o  
<or or<  
z z,  
o o  
m  
z z iy  
LU LU LU  
2 2 2  
  
z z z  
XXL  
ooo  
or or or  
LU LU LU  
LU LU LU  
2 2 2  
  
z z  
X X  
o o  
or or  
LU LU  
LU LU  
2 2  
CD0^CJ->C7->CJ)CJ)CnC0Cnen  
00000000000->T-T-T-T->T->T-T-T-T-T-T-T-T-T-T  
oooooooooooooooooooooooooooooooooooo  
eDCOCt)CTzeB  
t-t-t-t-t-t-t-t-t-t-t-t-objcgmcn lolololOlol75ldij^  
oooooooooooooooooooooooooooooooooooo  
LO CO OJ t- rrLO T-T  
LO T-T  
> r- - d  
**rr io c\*>cn**  
o ^  
ooqa^w-OT-or-oloocDor\*-orro oop^CNO^oooiqccopocDg  
rr rr Co rr Co rr. um\*rr-rr\*rr rr L)LL->(>LOL>LOV)LOG>L>L/>L>L>OOL>L>L>

o

co co co

CL o  
CL o  
cOCoCOCOCOCOCOCOCOCOCOCOCOCOC  
Q. Q. CL CL CL CL  
cOCoCOCOCOCOCOCOCOCOCOCOCOCOC  
o o o o

oooo OOOO  
ooo ooo  
ooo ooo  
ooo ooo  
ooo ooo  
ooo ooo  
ooo ooo  
ooo ooo  
0000000 0000000  
oboooooooooooooooooooooooooooooooo

O  
O

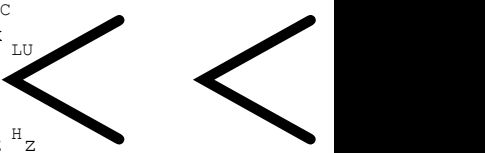
0N0N0N0N0N0N0N0N0N0N0N0N0N0N0N

co co cd cd  
co co cd cd  
cd cd cd cd  
cd cd cd cd

X X I- (-LU LU  
  
LU  
v:  
>-LU QC CQ QC LU LU  
  
XXX  
LU h- I-  
LU LU LU  
Z Z Z  
LU LU LU  
\*r vr v;

m m  
QC QC

>-  
LU QC  
ca  
QC  
X  
H LU  
  
X H  
Z  
>- LU  
o ca



o o  
LU LU

000 z z z Q00 >  
5 5 z z z >- >- >  
5 £ £ 2  
z z z z z z < < < 000 000  
5 5 5





CD#####CJCJCJ  
CO CO  
CJ

OOOOOOOOO OOOOOOOOO

~ ~ ~ ~ ~ ~ O O  
O O O O O O O CJ  
O O O O O O O O O O O

OOOOOOOOOOOOOOOO  
O O O O O O  
O O O O O O  
> . > . > . > . > . > .  
O O O O O O

O  
O

O O T T T T T O O  
O O E ~ O  
OHHO  
HHH  
COCCOCCOCCOCCOCCO

COCCOCCOCCOCCOCCO  
OOOOOOOOOOOOOOOOOOO\_0\_0\_Q\_0\_

DC DC  
O O O  
DC DC  
O O  
£ £  
ZZ) ZZ)  
< < <

O O oc DC  
W LU  
NN UJ U  
DC  
2

CO CO  
LU LU  
DC DC  
NN  
LU LU  
DC DC < < 2 2

< <  
Z LU Z LU  
DC DC  
CO CO  
LU LU  
Z Z  
DC DC  
Z Z

< <  
Z Z  
Co th  
N LU N LU  
Z Z  
H T  
AC AC  
Z Z  
CO  
<  
O Io

CO CO  
< <  
o o ^ ^ ^  
co" >  
OC Z  
< o  
< < <

g c 0 0 0)  
CO CO CO CO

OC  
X H OC <  
g ON  
□

< <

OC QC o o < <  
2 2  
N N N LU LU UJ CL CL CL OOO

• <  
Z Z  
LU LU  
• LU  
o q a a  
2 2  
rsj n  
LU LU  
Cl c  
O O

COCOCOCOCOCOCOCOCOCOCOCOC  
CNCNCNCNCNCNCNCNCNCNCNCNC  
T-T-T-T-T-T-T-T-T-T-T-T-T-T-T-T  
CO CO LO CO CO CO  
Hh o o o o o o o o o o o o o o o o  
o co  
CM CM CM  
co a6 co co co co  
CNCNCNCNCNCNCNCNCNCNCNCNCNCM  
co LO LO LO CO CO CO  
r^L^L^L^L^cococc^A^S^A  
OpppOCMCMCM^OCG -- ^ ~- ~- cDgOCOCOILOLOCO

S " «> P i- CM o t j-  
w w w w  
CO CM CM  
O t ® O i «  
CO CO CD  
cyjwwc^wtocototo^totocyjtocowtoto

CO CO CO CO

```
0. Cl Cl 0.  
      CDOICDCOCOCOCQCDCT)  
      cocococOcacarocaco  
0)0)CO Cl  
CO CO CO CO CO CO CO  
0 0  
     000 000  
boboboboboboboboboooooo  
000 ~ ~ ~ bob  
0 0 0 0 0  
   0 0 0  
   0 0 0 0 0 0
```

```
0  
0
```

cdcoioioiuiicn 00

```
CO CO CO CO 000000000
```

```
COCOCOCOCDCDCOCOCOCDCDCOCOCOCDCDCOCOCOCOCOCDCDCOCOCOCDCD  
 0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)0)  
< Z  
LU  
< 0 0 <
```

```
Cl  
0
```

```
5 <  
N N LU LU  
<  
5  
isl  
LU CL  
0
```

```
CC IT CL-  
LU LU > >  
I X  
a CL  
LU LU  
CO CO  
0 0
```

```
0 0 < < 0 0
```

```
LU LU CO CO  
0 0  
0 0 O Z 0 0 0 0
```

```
• <
```

```
• f y-  
EU EU EU  
N N N  
• N N  
• N N  
• O 0  
• O 0
```



cccccccccccccccc

co co  
5) o)  
co co o) o)

o o tr rr

LU  
LU  
co zz) o  
QQQLU LU LU  
tr or oc

rr rr  
rr o co Z  
W  
co  
LU LU  
rr oo  
o tr  
co LU  
z X  
LU H  
<

CO CO CO D D D  
CO  
tr  
LU X H  
<  
W  
ooo

co co QC OC  
LU X

CO CO  
o o

co co z> zz)  
o o

FE  
X  
o o o  
5 2  
Z FE  
E E E  
oc oc  
g g  
< <  
FE FE  
OX OX

o o  
E E E  
ac cr

11  
W FE  
X I



OOOOOOOO  
OOOOOOOOOOOOOOOOOO  
OOO  
OOO  
>. >. >.  
OOO  
    OOOOOOOOOO  
    OOOOOOOOOO  
OOOOOOOOOOOOOO

COCOCOCOCOCOCOCOCOCOCO  
COCOCOCOCOCOCOCOCOCOCO

CO CO CO CO CO  
OOOOOOOOOOOOOOOOOOOOOO

LU  
X  
5  
LU I O 5  
LU Z  
LU QC  
g  
< < I I O O  
55  
LU LULU  
LU O  
LU Z Z  
LU UJLU  
LU QC  
LU  
LU UJ  
Z Z  
QC QC  
5 5  
I I  
y y  
QC QC  
< <  
LU UJ  
Z Z

I I  
y y  
QC QC  
13 13  
< <  
LU UJ  
LU LU  
QC QC  
< <  
5 5  
I X  
y y

~~YC~~ ~~YC~~  
~~ZZ~~ ~~ZZ~~  
< <  
LU UJ  
Z Z  
UJ UJ  
QC QC  
< <  
~~ZL~~ ~~ZL~~  
~~Y~~ ~~Y~~  
QC QC  
13 13  
< <  
5 5  
UJ UJ  
Z Z  
UJ LU

X X  
~~Y~~ ~~Y~~  
QC QC  
~~ZD~~ ~~ZD~~  
< <  
LU LU  
Z Z  
LU  
LU UJ  
UJ LU  
QC QC  
< <  
- Z  
QC QC < 5 5  
XXI  
OOO  
QC 3 3 QC QC <  
LU LU  
Z Z

X X  
~~Y~~ ~~Y~~  
QC QC  
LU LU  
Z Z  
QC QC  
5 5  
X I  
~~Y~~ ~~Y~~  
QC QC  
LU LU  
Z Z  
QC QC  
5 5  
H I  
QC QC  
QC QC





< <

**IO CC**  
**Zi**  
<  
LU LU LU LULLI  
**CC CC**  
**CC CC <<**  
X X  
O O  
**dc ac**  
**ZD ZD**  
< <  
5 5

XXX  
000  
**CCCCDCZD ZD ZD**  
< < <  
LU LU  
Z Z  
LU LU  
**CC CC**  
< <  
5 5  
X X  
O O  
**CL DC**  
**ZD ZD**  
LU LULU  
Z Z  
LU LULU  
LU LU  
**CC CC**  
5 5 5  
XXX  
000  
**DC DC CC <**  
3 3 3  
LU LU  
Z Z

XIX  
000  
CC DC DC 3 3 3 < < <

I I  
O O  
**DC DC**  
< <  
LU LU  
Z Z  
LU LU  
**CC CC**  
< <  
5 5  
I I  
O O  
**CC CC**  
< <  
LU LU  
Z Z  
CC CC < < 5 5  
XXX  
000  
CC CC DC 3 3 3 < < <  
LU LULU  
Z Z  
LU LULU  
LU LU  
**CC CC**  
X  
O  
5 5 5  
X I  
O O  
OC CC ac



QC QC  
DC DC  
<<  
W W W W W  
DC DC  
I X  
O O  
DC QC  
Z Z  
<<  
I I  
O O  
QC QC  
Z Z  
LU LU  
Z  
W W  
CC CC <<  
I I  
O O  
CC CC  
Z Z  
LU LU  
Z Z  
CC OC << 55  
XXI  
OOO  
QC QC QC 33 O <<<  
W  
Z  
W  
ce <  
W  
Z  
w J DC <  
X I  
O O  
QC QC  
Z Z  
W W  
Z Z  
ce ce <<  
2 5  
X X  
O O  
QC QC  
Z Z  
LU Z LU  
DC <  
W W  
Z Z  
W W  
DC DC  
2 5  
I X  
O O  
DC QC  
Z Z  
W W  
DC DC  
X I  
O O  
QC QC  
Z Z  
W W  
Z Z  
X X  
O O  
QC QC  
Z Z  
LU LU  
Z. Z.







LU LU
2 2
< < <
88 00 88 >->->-

I I I
LU LU LU
rrr
rrrr
orrr
orrr
orrr
orrr
orrr

Z
UJ
C3
88 Zr <

LU UJ H
<
Z <

">->-5 o o o
N z z z
5 5
<
rr
13 XL

rr
rrr
rr
xi
O
Q

ooooDCDCooooooooooooor+r+
NNtNCMk (MkrM
C7>C7)0)COHOCOCDCDCO r-T-r^OOOOOOO CNCNCNCNCNCNCNCNCN
00000000000000000
CO CD CO
LO t
O a
^ si
T o
CNCNCNCNCNCNCNCNCN
CN CN CN
S CO CO
G G G
O O O CN ^ -t^ t- t-
Q.

SCM^CONS^N
^cllcDujcarr^cdLo
tCNICOCOCOCOCOCMCJ) CO t T -.-
CD CO CD
IT t-
CO CO CO CO CO IO o CO CO CO CO o
CNt-CNt-\*-- CO CO. ....
wftfWWftftwftfWcftwWjctfwtftwftwWcA

ococtT-rfor-co

O> ^
t-CM









• <  
cc cc  
• cc cc  
< < o o  
zz o o  
xl xl

• <  
cc cc  
• cc cc  
< < o o  
zz o o  
xl xl

• <  
• cc cc

• cc dc  
• cc cc  
o o  
z z  
o o  
xl xl

cl 2 d

• < <  
cc cc cc  
• cc cc cc  
< < < o o o  
z z z  
o o o  
xl xl xl

cc ce  
< <  
cc cc  
cc cc  
< <  
o o o  
z z z  
xl xl

• <  
cc cc  
• cc cc  
< < o o  
z z z  
o o o  
xl xl

• <  
cc cc  
cc cc  
< < o o  
z z z  
o o o  
xl xl

• cc cc  
• cc cc  
< < o o

o o  
xl xl

• < <

• cc cc cc

• cc cc cc  
cc cc cc



• m cq  
c c  
c c  
• <  
o o  
<  
c c  
<  
c c  
< o z o  
vr

2 2 2 2 2 2  
• <  
• c c m  
c c  
o o vr v:  
c c c c  
• <  
• o o  
• z z  
• o o  
xl xl

O O  
xi x:  
c c  
o o x: x:

ooo vr vr < < 2 2 2  
c c c c  
o o v v: \* vr  
ooo vr vr vr

ooo vr vr vr  
c c c c  
2 2 2  
y y y  
ooo vr vr vr

O O  
vr vr  
c c

o o  
vr x:  
o o  
vr x:

ooo vr vr xi oc oc < < < 2 2 2  
o y y x: vr x: ooo vr vr vr

ooo  
vr vr vr  
c c c c < < < 2 2 2  
o o  
x: vr

o o  
vr vr  
c c  
5 2  
o o  
xl vr  
vr vr

O O  
vr vr  
c c  
2 2  
ooo vr vr vr ooo vr vr vr



o o

co co vr vr  
QC QC

v v  
QC QC

o o  
CO o < <

vr vr  
QC QC

o QC  
o QC

o o

v v  
QC QC  
vr vr

v v  
QC QC

o o  
o o

vr vr  
QC QC  
vr vr

v v v  
QC QC QC < < < 000

co co co < < <  
=|=|=| vr vr vr a ce oc vr vr vr

o o

o o

o o

o o

o o

o o

o o

o o

o o

o o

o o

m o

g 2 2 2 2 £

LU

LU

LU

LU

LU

LU

LU

LU

LU

LU

LU

LU

LU

LU

LU











W L U X I  
r r r r  
X C L O  
C O C O C O  
r r d c d c  
y r y C y r  
C O C O C O  
O O r r c r < < <  
L U O C D C  
I C L  
O  
C O C O  
Q C Q C  
O O O O  
N O N O  
O O N O  
N O N O  
O O N O

V < O  
r r  
E E  
L U D C O  
Z Z )  
X

Z Z  
Q C Q C  
C O m  
r r  
X I

Z Z  
E E  
E E

Q C L U  
Z Z )  
I

E E  
X X  
O O

Z O  
C O  
15 I

E E  
X X  
O O N O  
O O N O  
X X  
I Z Z )  
X X  
E E  
E E  
Z Z  
E E  
X X  
O O  
5 2

o o  
QC DC

o o rr oc

o o  
QC QC  
X  
I  
QC LU CO ZZ) X  
CO Z yr  
CI O I  
ss^KDr - - - = ==  
Z Z  
O O  
O O  
ZZ) ZZ)  
I X

Z Z  
V B  
GO" CO"  
Z Z  
I I

*iti\**

QC LU  
? LU XX  
o o  
  
o o  
COOOOOOOOOOOOOOOOOOO  
O O  
O M O N C N C M C M C M C M C M C M C N C N C N C N C N C N  
T T T T  
I O I n i O  
T T T O  
CNLOIOIOLOCOOOCOOCOOCOOCO  
Q\_0)

01

CD Q) a) 0)

CI CL CL CI CL 0000  
0) 0) 0) 0) 0)  
  
OOOO OOOO  
000 000  
000 000  
000 000  
000 000

boo

o o

oo oo G) on  
oo oo cd cd  
oo oo CD 5)  
oo oo

5) 5)

g LU I H I <

5

or

LU

LU I

g g LU LU

OT OT  
LU LU  
3 3  
LU LU  
I I

< <  
-13 13

W W  
or or  
LU LU  
X I

• <

• Z Z  
13 13

W W  
or or  
LU LU  
X I

• <

• Z Z  
3 •3

W W  
or or  
LU LU  
X X

• <

• Z Z  
• 3 3

W W  
or or  
LU LU  
X I

• <

• Z Z  
3 3

W W  
or or  
LU LU  
X X

• <

• Z Z  
3 13

LU LU  
OR OR  
X X

• <  
Z Z  
3 13

LU LU  
OR OR  
X I

• <  
Z Z  
13 3

LU LU  
OR OR  
K A  
3 3

< < < <  
< <  
OR OR  
OR OR  
LU LU  
X X  
3 3

LU LU  
OR OR  
W U  
X I

• <

• Z Z  
• 3 3

LU LU  
OR OR  
LU LU  
X X

LU LU CO CO 3 3  
N

or or

N LU  
0 2 <

Z Z  
W LU  
CO CO  
3 3

or or

N N  
W U  
Z Z

a: Or  
LU LU  
X X

LU W  
CO CO  
3 3

or or

Z  
LU CQ 3

or  
CNCOCOCOCOCOCO  
CO OD CO CM CN  
CN CN





or cc << 2 d § 2 d \_,

X  
o  
    <sup>o</sup> <sup>o</sup>  
    < <

cc cc  
LU LU  
< <

o o  
or or  
< <

X I  
<  
O

Z  
LUI  
CO, CO,  
CO" CO"

or cc  
Z Z  
yr y:  
1 |

cococococococococococococococococ  
o o  
CM CM ij

    I X  
CO CO CO CO CO

CNI CNJ  
5 cji  
CNI CM  
rr?

cocococor^h-r\*-r\*-r^rv oooooooooo  
CNCNCNCNCNCNCNCNCNCNCNCN h-h|N-N-CJ(CJ)0)0)CJ)  
ggggi^V-T-T-j;-cocococar^f^ivr^ist  
T. T. T.G  
oo->-rrcNivTrT-rrr^ioTrTr-<-Tj-rris-TrcNCi

o

o o

h- h-CD

CD CD CD OOO  
rr rr  
CD CD O O  
CDCDCDCDCDCOCOCOCO OOOOOOOOO

ec<sub>1</sub>

CO CO LU LU  
DC < X  
O O  
DC DC < < X X

CO CO  
LU LU  
I X  
O O  
DC CC < < X X

CO CO LU LU

CC CC I I

CO CO LU LU

CC OC < <  
X X

CO CO  
LU LU  
OC CC < <  
LH HC CC CC  
XXX

Z  
X  
O  
Z" O  
CO CO  
DC OC  
DC OC

LU  
O

> <  
O  
DC OC I

Z Z  
OX OX  
ONJ ONJ  
K K  
X X  
y!



ooo ooo  
ooo ooo  
ooo  
ooo  
ooo ooo  
oooo  
oooo  
obbboooooooooooooooooooooooooooo

o  
ob

oo oo oo

oooooooooooooooooooooooooooooooooooo  
oooooooooooooooooooooooooooo

w  
o

o  
oc uu  
oc cc  
u

o

• <  
o o  
o o  
o o  
o o

o o  
oc dc  
w w  
dc dc  
u u  
z z

o o  
< <

o o

w w  
o o

o ac  
w w  
dc cc  
u u  
z z  
o

• <<  
y y y  
w w  
o o  
• << z

o o  
dc dc  
u u  
dc dc  
u u  
z z  
o o

• <<  
w w  
o o  
y y y  
i i i









oo  
p p  
z z  
2 2  
o CD

• < < Z<sup>oo</sup>Z z ooo

ooo < < < zzz  
2 2 2  
ooo

• <

• ON O  
• ON ON  
• ON ON

o o  
< <  
z z  
2 2  
o o

• <

• ON O  
• ON ON  
• ON ON

oo  
p p  
z z  
2 2  
o o

• < < Z<sup>oo</sup>Z z ooo

ooo ooo < < < zzz  
2 2 2  
oo co co co co oo oo oo co oo oo co

CM CM  
55 LO  
CM CM  
CO CO  
CM CM  
LO LO  
CM CM  
CO CO  
CM CM  
LO LO  
CM CM  
CO CO  
CM CM  
LO LO  
CM CM  
CO CO

CM CO  
Q.  
CO CO CO LO LO CM CM CM CM  
OOOPO\*OOIfjOfIIIJCOOOuIOOGOOO

CD Oj Oj V CD CL)  
Q\_ CL Q\_Q\_  
O\_o  
Oj Oj Oj CD  
oo  
ro  
ro  
ro  
oo oo  
ro  
ro  
oo oo  
oo  
oo ro  
?>



NUJ

§ 300

LU LU LULU

II

OO

X

O

cn cn

LU LU

O O

N N

LU LU

< <

N N

IM

O O

O O

O O O <<

OOO OOO <<<

CO CO

U U

a O

N N

UJ UJ

A A

N N

N N

O O

O O

ye O

CO CO

LU LU

d a

n" n

LU LU

< <

N N

N N

O O

O O

y: yry: OOO LU LU 3 3

UJ 3

UJ 3 3

O O O OOO <<< z z z

2 2 2

OOO

<

N

2 2 §

OOO

2 2 2 2

OOOO

1 2 2 2 2

O O

LU UJ 3 3

CO

5 5 5

CN CN CN

OOOOOOOOO

OOOOOOOOOOOOOOOOOOOO

CN CN CO CO CN CN

OOOOOOOOOOOOOOOOOOOO

LO LO LO LO

CN eg

LO LO

CN CN

CD CO

CO CO CO CO CO CN CN CN CN CN

OOOOOOOOOOOOOOOOOOOO

CN CN CN CN CN CN CN CN CN CN

CO CO CO

CD CD O O

O O

CN CN CO CO CN CN

O ^

www



• <  
• < o o  
wuw  
yr yr

X I X XX  
cc cc  
w w  
Z Z  
o o  
o o

w uw  
yr yr yr  
or cc  
LU LU  
Z Z  
o o  
o o  
w  
yr

XXXI  
a: a:  
wuw  
or or  
wuw  
w uw  
yr yr  
or or  
wuw  
Z Z o o or or <  
or or <<<  
OOOOOO

wuw  
yr yr  
or or  
LU LU  
Z Z  
o o  
or or  
< <  
o o

w uw  
yr yr yr  
or or  
LU LU  
Z Z  
o o  
or or  
< <  
o o  
cOCCOCCOCCOCCOCCO  
OOOOOOOO  
CNCNCNCNCNCNCN CCCCCCCCCCCCCO

OOOOg  
3) CN CN CN O t t t t  
CN CN CN CN  
O O CN CN  
OOE CN CN

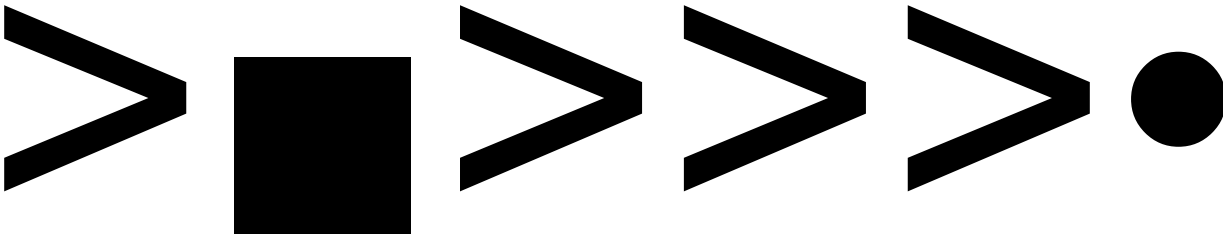
OOOOOOOO CNCNCNCNCNCNCN  
CN CN CN -CN CN  
jOWCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC  
CN CN CN CN CN

n  
o

o  
rr ^

co co cn co en  
CL Cl o o

oooo oooo  
o o  
o o o b  
oooooooooooo  
o  
**5**  
ooo



"55  
cJ  
oooooo  
ooo  
cd cd cd cd  
cd cd cd  
ooo  
cd cd  
o 5)  
oooooooooooooooo  
oooo

cdcdcdcdcdcdcdcdcdcdcd  
o)o)o)o)o)o)o)o)o)o)

o  
b

x  
w  
x: or"  
w

x I  
w w x l x l  
ct or < < o l o l u j u j  
z  
o  
oooo

w w  
x: x:  
or or  
w w  
o o  
^ or ^ or  
o o  
w w  
x l x:

l l l  
w s r  
or or  
w w  
x a x a  
^ o l ^ o l  
o o  
w w  
s r x:

I I I X I  
w w w w  
o l o l u j u j  
x: x: x:  
z \_ a o or or  
or or  
w w  
o  
\_ \_ or < < < o o o

z z z  
• • •  
o o  
or  
o o o  
<  
z  
a c  
o < o  
x e  
o o  
d f <

o or . < o o o

o o  
z  
or  
...





000C3003003000000

0 0

COeb10CCOCOCDCDCDCOCCOCOCOCDCOCOCOCOCOCOC  
CTCOOOCOCCTCTCTCOCCOOCOCCTjOj

i  
p  
o  
rr cc OF:  
>->->-  
Z Z Z  
000  
XXI  
LU LU  
Z  
o  
XHZ V  
Z V  
- - -  
- - -  
VNZ d d  
V->-Z Z Z 000  
XIII - K I < <  
ZZZ d d Z Z Z  
V V  
C O N  
M N N N  
N N N N  
N N N  
N N  
Z Z  
d d  
Z  
i O a  
O a  
V->-Z Z Z 000  
Z <  
< < <  
O Z  
XXX  
H I-H  
000 Z Z Z < <  
6 0 6 Z Z Z  
000 Z Z Z  
00000000000000000000000000- . - !  
rr rr  
LU LU

co co co ...  
rr rr iii 000  
co\* co' co"  
lu lu lu  
rr rr rr 000  
LO LOLO  
LOLO O'''



O  
>- >- >  
XIX  
OOO  
CO CO  
QC DC  
O O  
V: V: CO CO CO  
2 2 2  
LU LU CC DC  
00015151212  
LU LL  
QC QC  
• O O  
QC QC

LU QC  
<  
O  
vi vi  
QC / 2  
vi CO  
LU  
QC  
• O Y  
QC O Y

LU LU QC QC  
QC < 2  
2 2  
vi vi vi CO CO CO

LU LU  
QC QC  
O O QC QC  
1 |  
vi vi  
CO CO

-  
QC  
QC  
QC QC  
vi vi vi  
tn tn tn

LU LU  
QC QC  
O O  
vi vi co co

LU QC <  
O O QC QC  
vi vi co co

CO CO CO CO CO CO CO CO CO CO  
CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN  
COCOCOCNCN CN CN  
OOO CN CN CN  
CO CO CO CO CO CO CO  
CN CN CN CN CN CN  
O O O O O O  
CO CO

cowwwcAwwwc^wwwcowcfttffc

Q) CO CD O)

0. O

01010101010101010101010101

a o

01 01 oi on oi et oi

a

o

O) oi oi oi oi O)oi

O O O O

OOO OOO

OOO OOO

O O O O

O O O O O O O O O O O O

OOO OOO

OOOOOOOOOOOOOO OOOOOOOOOOOOOO

OOOOOObOObbbbbbOOOOOOOOOOOOOOOOOOOO

O O

io io in in

COCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOCO

IJOiniOUliTlininiOiminLOiOinin

oi O)O)

CDCCDCOCDCDCDCOCOCOCOCDCDCDCDCOCDCDIOCO

CT)C1010)CJ)CT)C101C10101C10)Gai01G)01

I X  
f- f-  
LU LU  
CO CO  
2 2 LU LU  
Z Z

LU LU O>

Z Z LU O

Z Z LU O

Y O Y O

Y O Y O IL [L It <<< OOO

LU LU O O O O O \_J Lj

X Cl LU LU CO CO

O O

N N

Z Z

LU LU

DC DC

LU LU

X

a.

UJ CO

O

- <

LU UJ LU CO CO CO  
" o o

NZ UJ DC UJ  
X X X  
LU LU LU  
CO CO CO  
o o

N N N  
X T  
LU LU LU  
CO CO CO  
O O

N N  
Z LU  
DC UC  
LU UJ  
X X  
LU LU  
CO CO  
o o

ISI N  
Z Z  
UJ UJ  
DC UC  
UJ UJ

UJ LU CO CO  
o o

N  
Z  
LU UC

cococococococococococococococococococ

CM  
cS  
o CD  
CO CD CD  
CD CD CD CD  
CNCNCNCNCNCNCNCNCN O) O) O) O) CO CO CO  
CO CO CO CO CO CO CO CO  
COCOCMCMCMCMCMCMCM  
CO CD  
CM CM CM CM CM CM CM  
COCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOC  
T- CM TJ T-

CD CD CD CD

CL O

CDCHR)CfiraCfD)JJ)D)CJCT  
rccororocarocococococTicorococococctjreTO  
Q\_o

O O O O  
O O O O  
OOO OOO  
OOO OOO  
O O O O O O O O O O O O O  
O O O O  
OOO OOO  
OOO OOO  
OOO OOO  
OOO OOO  
OOO OOO  
OOO OOO  
OOO OOO  
OOO OOO

oboboboboboboboboboboooooooooooooooooooo

o o

cococococococococococococococococococ





O O

CO CO  
O O

LU LU  
co co O O  
XXX Q- CL CL LU LU LU  
co co co OOO

co co O O  
X X  
Cl Cl  
LU LU  
CO CO  
O O

I I  
CL CL  
LU LU  
co co  
O O

X CL LU  
co O  
LU LU  
co co

co co X CL LU  
OOOO

X  
Cl LU CO

O  
N Z LU QC LU LL

N Z  
LU DC LU

rsi N  
LU LU  
DC DC

N N  
Z Z  
LU LU  
DC DC  
LU LU  
DC LU LU  
LU LU DC DC

N Z  
LU DC LU  
N Z

LU LU DC DC LU LU  
rsi Z LU QC LU

N Z  
LU DC LU

ISI N  
Z Z  
LU LU  
OC OC  
LU LU

DC LU  
N NJ

Z Z  
LU LU  
DC QC  
LU LU

O O  
CM CM  
O O  
CO CO  
CO CO CO CO CO CO CO CO CO CO  
CO CO  
CO CO CD CD

CM CM CM CM CM  
CO CO CO CO CO CO CO CO CD CO CO CD CD CD CD

CO CO  
CO CO CO CO CO CD CD  
CO CO  
O O

ro ro CO CO CO CO CO CO CO CO  
CO CO CO CO CO CO CO CO CO

g'gOggcN^COCO RcoHo<sup>00</sup>01CNCDCO  
to tO' to tO' to to to to to to

CM CO CO CO CO CD



CD OJ CD CD CD CD CD

0\_ 0. Q\_ Q\_ 0. CL Q.  
0000000) OI OI OI OI OI OI  
CI  
O  
OIOICOOIOIOIOIO  
CICICICICICIO O O O O O  
CO OI OI OI OI OI

O O O O  
0000 0000  
000 000  
000 000  
0000 0000

OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO  
CO CO CO CO CO

COCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOCOCO  
ininioijOioLrjiioininioijoinin

- CO CO CO ~

COeDCOCCOCCOCCOCCOCCOCCOCCOCCOCCOCCOCCO

OJ OJ OJ O O OJ OJ CD

I X  
O. Q.  
UJ LU  
CO CO  
O O  
X X  
CL CL  
LU LU  
CO CO  
O O  
I I  
CI CL  
LU LU  
CO CO  
O O

X X  
a. a.  
LU LU  
CO CO  
NZ  
LU DC LU  
LU DC LU  
N N  
Z Z  
LU LU  
DC DC  
O O  
NZ  
LU LU DC DC  
W LU LU LU

COCOCOCOCOCOCOCOCO  
XQ. LU

CO CO O O I I  
CL CL  
LU LU  
O O  
N N N N N N N  
LU  
DC LU

COCOCOCOCOCOCOCO  
OC  
LU I O.  
~

O  
h-  
co QC I O

DC OC LU LU

O O  
W LU LU LU LU



LL

W LU LU <<< XXX 000  
5 5 5

!J! 9 2

LU LU LU LU\_ < < << XXII

0000  
5 5 5 5  
>->->->-  
5 5! 5! 3

CN CN CN CO CO CO 000 CN CN CN

CN CN CN CN CO CO CO CO

00000

CN CN CN CN CN CO CO f- CN CO CO CO CT)

ooigoco^coT^oco^lq^o  
h-CNTTCSJCN-CNCN^CNCNCNNTJ-  
cy>wwcy>y>wwy>wcy>w<<wwwc/>

cnii Cj-rr  
(/> Cj) f)

O CO £  
rr

co co co co co co

Cl o

coedcdctjctjcdcojcdcojcdj  
cooicfncnoioioioicoci)  
co co

000

0000000 0000000

0000000000000000

0000

0000  
> . > . >- ><  
0000  
0000000000  
0000000000  
000000000000

00

00 00 0J 0D  
00 00 00 00 00 0J 0J 0D 0J 0J  
00 00  
0J 5

LU LULU  
< < <  
I IX  
000  
5 5 5  
>->->-9 33  
X X  
0 0  
5 5  
>->-  
5!9  
X X  
0 0

>->-9 5!  
LU LU LU < < < xxx  
000  
5 5 5  
>->->-  
5! s a  
U. U- U-

z- i^ jJ--  
X X  
0 0  
5 5  
>->-  
9 3  
LU LU LU < < < xxx  
000  
LU LU LU < < < XII 000 5 5 5  
X I  
0 0  
5 5  
X < LU LU III 000  
5 5 5  
>>->->->-







cocococococococococococococ

>- >-  
LU LU  
QC DC  
Q Q  
>->->-  
LU LU LU DC DC DC OOO 13 13 13 < < <  
g(CJ)CT1(CT)01(CT)CT>OC3^C3101C(J)CT)CT)0)  
ZD<

>->->-LU LU LU DC DC DC OOO ZD Z> ZD  
DC DC LU LU  
QC QC LU LU  
QC QC LU LU  
QC DC  
LU LU  
DC DC  
O O  
Z Z  
O O  
CO CO  
QC QC  
LU LU  
<<<<<  
I I-  
< 2  
Z' < Z  
gg  
QC DC  
O O  
Z Z  
O O  
CO CO  
LU LU  
QC DC QC <<<<< 000  
CO CO  
QC QC  
CO CO QC LU ZJ  
CO CO CO  
QC QC LU  
ZD  
QC QC O O  
Z Z Z' <<< 000 Z> Z> Z> 000  
QC  
O

CO CO  
oi co

Z Z  
LU LU  
LU LU  
I I  
O O  
O O  
N N  
< <  
O O  
ZD  
OO

cocococococdcococococococococ oooj(cocococococococ)c00ococoojco  
O  
X







~ ~  
o o  
X X  
a o

z z < <  
o o  
o o  
X X  
o o

z z < <  
o o  
z z  
o o  
x x  
o o

z z < < o o  
z z  
o o  
x x  
o o  
o o  
z  
z  
!?  
o o  
z

5  
o o  
z o  
x  
o o  
o o  
o o  
o o o o  
z z  
o o o o  
z  
z

o o  
z z  
o o  
z  
o

z z

o o  
o o

o o  
< < < <  
o o o o  
5 2  
o o o o  
o o o o < <  
2 2  
o o o o o o  
< < < < o o o



WJQC  
OZK  
COZZ  
LUQ

<<  
CO CO  
Z Z  
E E  
O O

WJ  
QC  
NOC  
NOC  
CO CO  
Z Z

WJQC  
WZ

WJ  
QC  
CO  
Z  
CO" CO"  
Z Z  
Z Z  
WJ WJ  
OOO

WJ WJ QC QC

<<<  
CO CO Z Z  
WJ WJ  
OO

Z Z  
OO  
CO CO

CO CO <<  
5  
WJ  
□

OO  
CO CO  
WJ  
O  
CO CO CO <<<  
5  
LU  
O

CO CO CO CO CO CO CO CO CO CO CO

CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN

CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN CN

t- t- t^~ T"z- g g r-^  
^ ^ cn cn cn rv

? O O O CO CO

6fjWty»t/cy>c9Wcy.y.WEOcy.y\*y»cowwww

CO CO CO CO CD OJ

a o . . o . a.a.  
oooooooo 01 CD CD 01 01 oi o) cm  
01010101010101010101010101010101

00000000000000000000000000000000  
00000000000000000000000000000000  
00000000000000000000000000000000

CO CO CO CO

CO CO  
oi 5  
CO CO  
5 5>  
CO CO CO CO  
o oi oi oi  
CD CO CO CO CO CO oi oi oi oi oi  
CO CO  
cn 5

Z  
IO

Z IO

0000  
UJ UJ  
OO  
o  
QJ UJ  
OO  
CC  
UJ  
U  
O o < o  
UJ  
o  
CO CO  
\_> \_>

OO  
UJ UJ  
OO  
Z5 ZZ>  
OO  
UJ Z3  
Z  
Q\_ CC Q\_  
Z Z Z  
NUU  
UJ UJ UJ  
NNUU UJ

o o

DCJJX  
aO  
HCO DC X  
o

o o  
DC DC  
g ^ g ^  
o o o o  
o ^, o ^,  
o ^, o ^,

a o q: q:

ooo  
DC < DC DC  
< < g g g ooo  
  
<  
o

o o  
o DC

a cc < g o  
VE  
I, <  
o

VE - ^  
I, X ^  
VE X ^  
V6 V6



O O  
LU  
< <  
o o  
< <  
o a  
o  
=!>->->->->->->->->->->->-  
< <  
o a



: Z Z  
• < o  
< < < < <  
< < < 2 3 3

t. b b 6 S S 5 0 0 0 0 0 0 0  
X I X X < <

LU LU  
N N  
LU LU U LU  
< <  
O O  
T CO  
CC CC  
X CO  
Z  
WJH  
H CC o  
< < < xxx co co co Z Z Z  
W U W U J J J

g g 2 2 2  
O F. CC o o

O O O O

uocococococococoi"-i"-h'-  
co cd CJ) CO

g  
CO  
0000000000) FM(N)(MCMCMCNJ(N)(V)IT-  
CT) CO CO CO CO  
OCNCGNCGNCGN T-COCOCOCOCOCOCO  
CN CM CN  
CN CN t?  
CM CM  
CO CO  
CN CN  
CO CO  
CM CN  
CO CO  
CM CM  
CO CO  
UO CN CN CN CM



o " " co  
 co co co co 00 co co 00 co co 00 co 00 00 co co co co  
 CN CN CN CN 00 0) 0) 00  
 CM CN CN  
 CN CN CM CM CN CN t-co co co co co co  
 o f= T-  
 OT-TIT-  
 TIT-  
 g IS.  
 w<y>wyy.toy>cv.cowyjc^wcy>wcotec>www  
 Q. Cl o  
 Q. Q. a CL Q.  
 0) 0) 0) 0) 0) 0) 0) 0) 0) 0) a>0) 0) 0)  
 0) 0) 00 0) 0) 0)  
 ooo  
 ooooooooo  
 o o  
 o o  
 >.  
 o o  
 ooo ooo  
 ooo ooo  
 ooo ooo  
 o o o o  
 oooo oooo  
 o o o o  
 o o o o  
 oooo oooo  
 ooooooooooooooooooooooooooooooooo

oo

co cd cd cd co co cd oo oo o) oo 00 00 00  
 cd cd cd  
 oo oo oo  
 co co co co  
 oo oo oo 00  
 co co  
 oo o>  
 cd cd cd cd cd cd 0) 0) 0) 0)  
 co co co oo 0) 0)  
 cd cd 5) 5)  
 cd co oo o)  
**2 2 d 2 2 2 2**  
 < I  
 z LU  
 I CO I CO  
 Z Z  
 U U  
 5 5  
 h H  
 QC QC  
 U U  
 CO CO

<<<  
 a o  
 QC QC  
 O O QC QC  
 O O QC QC  
 DC CC DC UJ UJ UJ  
 GO GO GO  
 Q OC < I  
 ST VT Z Z

2 2

XXI  
QC QC UJ UJ CO CO  
co co co Z Z Z

oo  
o o  
QC QC  
O O QC QC  
o o QC QC  
o c c o

a j  
u  
oo  
u j u u j i i  
o o

u j  
u j  
o o  
QC QC QC  
o c o  
o o

u- LL  
2 2

o o  
L U L U L U t- l- l-  
oooo

L U L U L U L U L U L U L U L U  
u j u j  
or cc qcac

u j  
> o  
> -

o  
z z  
CC 2

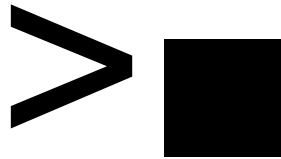
o o  
z z

St si

o o  
z z z

2 2 2

ooo  
z  
2  
o



o o o o

o o o o  
> - >  
o o o o

LL LL LL LL  
g 2 g 2 g 2  
o o o o o o

rs\_r^rvr^is.rvjs.rvcocDcDccococotocococococococora  
oo  
CSIGNCNCISIGNCS\*CNICINCNCNCNCNCNCNCNCNCNCNCN  
tT tT tT t? tJ tT tJ" tJ" O o o o O 3 3 O LO LO tf) tf) S S S S 2) S U) S S S 5) O)  
T-T--T-T-T-----t-T-T--t-T-ooogggggggggT^T^  
CNCNCNCNCNCNCNCNCOCOCO-OCOCOCOCOCO  
T-t-----T-00000000000000000000000000  
o  
oj-ST . ^ ff h"

^\_ TF CO CD  
CJCN\*\*PcOf-CO CNH-NH"CO  
co Tt cn  
8g\$8»::8g\$g\$  
tAWcod.ftwcAy,t.wto

0) CD 0) 0)

c3.c0C0C0CT00C>0C0C0C0C0CT

000 000  
000 000  
000 000  
000 000

bb000cbb0cbb0000000000000000000000000000

co co co co co

rs- co 5 5)

\*tf co

5>

co co cd c> oj UI

cd cd co co co

**ca ca ca ca ui**

cd cd

**5. In**

5 5 55  
o o o

g  
o o o  
c> c n o o

o o  
o o

g g  
QC QC  
UE UE  
g g

o o  
Z Z

Z Z  
E E

o o  
o o

o o  
QC QC

o o  
UE UE

QC QC  
o o

o o  
o o

o o  
Z Z

UE UE  
o o

o o  
g g

QC QC  
o o

o o  
o o

o o  
UE UE

o o  
CL CL

o o  
o o

o o  
o o

o o  
o o

o o  
o o

o o  
o o

o o  
o o

o o  
o o

o o  
o o

g g  
QC QC

UE UE  
o o

o o  
o o

o o  
o o



CNICSICNCSICNICNCCNJC

co<ocococor^i^r^r^r^h-.N.  
UIC>0)C)0>C)0)0>->0>G)0)0)  
COCOCOCOCOCOCDCOCOCOCOCOCOCOD CJ)OT0>OTCT>CJ)CT)CT)CJ)CX)CT)OC>DCT>CT)CT)

Ca H  
LU Ca  
ca m  
o o  
ct ct  
000  
2 2 2  
o o o o

EE  
OE OE  
CC CC  
2 2  
Z Z  
o o  
ZZ  
X  
O  
ZZ  
XX  
O

ZZZ  
XIX  
000  
E E E  
E E E  
o o o  
o o o  
>->->->->->->-  
LUU  
ZZ  
O O O O  
L L L L  
L L L L  
N N N N  
O O O O

LU LU  
Z Z

CC CC  
W W  
o o o o  
W <  
21  
K-1  
Z  
5  
J W  
O O  
o o  
<<< Z Z Z  
ooo

zz < <  
--















OOO OOO  
OOO OOO  
OO

o  
o

CO CO CO CO CO CO CO CO CO  
CD CD CD CD CD O

CO  
OOO)O>O)O)CT)O>OOO)O)ajO)O)j)CT)O)cy)

LU LU LU LU LU LU LU ->->-> CC DC OC LU LU LU

< < <  
XXX  
OOO  
03 CO OO CO OO  
LU LU  
OC LU  
X  
O

LU LU CL CL

O O

Z O  
QC < <

CO LU LU O

Z

Z O  
< -J  
I LU  
O O  
CO CO

O O CN CN CO CO  
O O CN CN CO CO  
CO CO CO CO CO  
CNCNCNCNCNCNCNCN COCOCOCOCOCNCNCN  
COCOCOCOCDCDO)COCDCNCNCNCNCNCN  
CM CN CO CO  
O O  
CN CM CO CO  
CN CN CN CN CN

COLOUJOOOOO OCN CNCNCNCNCNCNCN CMC OSeNCNCNCNCN

CM CN CM CN  
O 5 8 < °  
5 T 5  
L) LO (?) GO

cccccccccccccccccccc

ooo oooooooooooooooooooooooooooooooooooooo

oooooooooooooooooooooooooooo

o o

π  
8 5

cdcc  
cnoooooooooooooooooocncnoocncDoojicDencncDencnoooooooooo^

UJ LJ UJ LJ  
QC QC  
o o  
QC QC  
o o  
QC QC  
o o  
QC QC  
o o  
QC QC  
o o

QC QC  
o o  
QC QC  
QC QC  
o o  
QC QC  
QC QC  
o o  
QC QC  
QC QC  
o o

QC QC QC QC " < o

oooooooooooooooo

QC QC QC QC  
oo ao  
oo oo  
oo oo  
oo oo  
oo oo  
oo oo

ooooo  
oo oo oo oo oo oo  
cc

UJ UJ  
Z> Z>  
UJ Z>  
OC < 2

oo oo oo oo  
OC OC

UJ UJ UJ  
Q- Z 5 5  
UJ UJ UJ  
UJ UJ UJ UJ

OC OC OC Z> Z1 Z) CO CO CO  
OC OC OC Z1 ZI Z) CO CO CO  
U U j

Z Z Z  
OC OC OC  
I3 ZI I3

CO CO CO CO

CO CO CO CO CO CO  
CO CO CO CO CO CO CO CO CO CO CO CO CO CO CO CO

CN CN CN

CO CO CO CO CO CO CO CO CO CO CO CO CO CO CO CO

>I O 'I TT TT (I)(I)(I)

CO O CO t-» CO

■ i Tf  
O T-(» T) CO

Tf  
Tf? CO T

to to to to to to to

Q)Q)Q)Q>Q)Q>Q)Q><D

COOTOTCOOTICOCffreOCOCOCOCOCheOCOCOCOCOCO

OOO

bob

ooo bob

ooo bob

ooo bob

ooooooooooooooooooooo bbbbbbbbbbbbbbbbbbbb

oooooooooooooooooooooooooooooooooooo

o b

CO CO CO CO CO CO

COCOCOCDDBICDCOCOCOCOCOCDBCOCOCO

CT>CvOCJCT)CX)CyDOT

Z >

< <

U U j

g 5

Z Z

V V

sc st st

Z Z

o o

CO CO

ZZZ

OOO

Q < Q CO

Z Z

Q Q

> > >

LU UJ UJ NC NC ic

Z Z

V V

LU LU

st nc













O O

E ra

o  
QC QC  
Z> Z> o o  
QC QC ZI ZI O O  
QC Z)

o  
QC HI > QC < H QC 111  
<<<<<<

QC  
V1 V1  
ECC ECC  
ECC ECC

^ ^  
ON EC T- ^  
ON EC T- ^

ON EC T- ^  
ON EC T- ^  
ON EC T- ^  
QC < I-

ca  
VE CC  
VE CC  
VE CC  
ON EC T- ^  
ON EC T- ^  
ON EC T- ^  
ca ca

QC QC QC Z> Z) Z5 000  
oc oc  
LU LU  
QC QC 111 111  
QC QC LU LU > > QC QC < < 1-1-1-  
QC QC QC LU LU  
Z Z Z Z Z 000  
O O cq ca co cq co

co co co co co co co co co co co co co co co co co co

co co < <

co co  
ca ca

xi xi  
o o  
^ ^  
N N  
E B E B  
o x o x

































>-Ct  
LU  
o  
| GN-jo co  
</ff  
co  
S  
</ff

Ct

co

E co  
3 Z  
E Tf  
Z  
ro o  
ro o

CHICAGO November 14, 2018

**To the President and Members of the City Council:**

Your Committee on Finance having had under consideration Four (4) orders authorizing the payment of hospital and medical expenses of Police Officers and Fire Fighters injured in the line of duty.

**Having had the same under advisement, begs leave to report and recommend that your Honorable Body pass the proposed Orders Transmitted Herewith.**

**This recommendation was concurred in by \_\_\_\_\_ (a (viva voce vote of members of the committee with \_\_\_\_\_ dissenting vote(s): \_\_\_\_\_"**

**Chairman**

Respectfully submitted

Chicago. November 14

To the President of the City Council:

Your Committee on Finance. Which has given consideration, for Hospitals, Medical and Nursing Services rendered injured members of the Police and or/ the Fire Department.

Having had the same under advisement, begs leave to report and recommend that your Honorable Body pass the proposed Orders transmitted herewith:

This Recommendation was concurred in by ( a vica coca vote of the) members of the Committee (with dissenting vote(s) ).

Respectfully submitted

(Signed)

Document No.

REPORT OF THE COMMITTEE ON FINANCE TO THE CITY  
COUNCIL CITY OF CHICAGO

ORDER - Authority granted for payment for: Hospitals, Medical  
and Nursing Services rendered certain injured members of the  
Police and Fire Departments.