

# Gentleman Jack 2

Episode 8

Written and created by





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8 I F O X F C F D B N B R S M B J O U Z P E /  
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) BWJOH TFFO " // & TVDDFTTGVMMZ DIBOHF UIF TVCKFDU  
UP QPTU QVEEJOH XIFO UIF EJOOFS QBSUZ ~ T TUJMM TFI  
BSPVOE UIF UBCMF CVU CSPLFO EPXO JOUP B OVNCFS P  
CVU FRVBMMZ MJWFMZ DPOWFSTBUJPOT " // & ~ T UpUF h U  
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\* ~ N E FWBTUBUFE UIBU ZPV ~ SF JO UPXO  
POMZ TP CSJFGMZ : PV DBO ~ U JNBHJOF  
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4 5 6 " 3 5 XIP ~ T VOBXBSF BOE  
DIBUUJJOH UP TPNFPOF FMTF  
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8 FRVJCC BICPVNUPOF \$ BO ZPV  
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5 IJT USPVCMFT " // & 4 FOUJNFOUBM BT TIF JT BCPVU 7 & 3 8  
BMTP WFSZ GPOE PG & - % & 3 - : - " % : 4 5 6 " 3 5 XIP ~ T CFFO WF  
UP IFS BOE XIPTF GSJFOETIJQ TIF WBMVFT IJHIMZ

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4 IF ~ T WFSZ GPOE PG ZPV

5 IJT EPFTO ~ U TFFN UP NFBO B MPU UP 7 & 3 & SJHIU OPX

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U I F X P N B O ~ T T Q F M M - P S E B M P O F L O P X T  
X I F S F J U N J H I U F O E : P V T F F \* E P O ~ U  
C F M J F W F " O O X P V M E L O P X X I B U U P E P  
X J U I I B M G U I F F T U B U F 4 I F D B O  
C B S F M Z M P P L B G U F S I F S T F M G O F W F S  
N J O E B U I P V T B O E B D S F T " O E \* E P O ~ U  
C F M J F W F T I F X P V M E F W F S I B W F D P N F V Q  
X J U I U I J T S F R V F T U P O I F S P X O  
8 I F S F B T . J T T - J T U F S 4 I F ~ T E F F Q  
) F B W F O B M P O F L O P X T I P X N V D I N P O F Z  
T I F ~ T I B E P V U P G I F S B M S F B E Z B O E  
& M J [ B C F U I B O E \* I B W F B E V U Z U P  
Q S P U F D U I F S 5 I F T I P D L J O H U I J O H  
J T . J T T - J T U F S D B O I J E F J O Q M B J O  
T J H I U 8 I P X P V M E F W F S T V T Q F D U B  
X P N B R O G C F J O H B G P S U V O B O E O U F S  
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J U ~ T B O V H M Z X P S E C V U  
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5 P DPOU SPM ZPVS TIBQF ZPVS XFJHIU  
ZPVS NPWF NFOUT \* ~N BGSB JE ZPV  
MBEJFT BSF DPNQMJDJU JO ZPVS PXO  
EPXO GBMM \* XPV MEO ~U XFBS UIFN

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4 P 5 IFSF ~T OPU IJOH UP XPSSZ  
BCPV U

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/ PU BMXBZT 4 P TIF ~T B C JU DBHFZ XJUI

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8 FMM UIFO \* XPV ME TBZ ZPV IBWF  
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4 IBMM \* ( FU E SFTT F E

) F BGGJSNT XJUI B TNJMF " // MFBWFT UIF SPPN 0OMZ O  
QFSIBQT EP XF SF BMJTF UIBU " // & - \* 45 & 3 JT TUBS TUSVD  
MJLF XIFO TIF NFU UIF % BOJTI 2VFFO BCTPMVUFMZ PO I  
UPQQFTU CFTU VODUV PVT CFIBWJPVS

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\* U ~T B HSFBU QSJWJM FHF 5 P NFFU  
ZPV 4 JS # FOKBNJO

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8 FMM . JTT - JTUF S \* U ~T B WFSZ  
HSFBU QSJWJM FHF UP NFFU B XPNBO  
XIP ~T TUVEJFE VOEFS \$ VWJFS

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EFM JHI UFE  
0 I \* TIPV MEO ~U IBWF NFOU JPOFE JU  
4 P TIF ~T BMM SJHIU

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4 IFJTUIF TPSU PG QFSTPO XIP  
TUSVHHMFT XJUI BOYJFUZ \* DBO TFF  
UIBU CVU ZFT UIFSF ~T OPU IJOH UP  
GFBS 8 IFO ~SF ZPV USBWF MMJOH IPNF

" // & - \* 45 & 3  
8 F IBWF BOPUIFS GJWF EBZT IFSF BOE  
B UIPVTBOE UIJOHT UP EP 5IFO XF ~SF  
HPJOH IPNF WJB - FBNJOHUPO BOE UIFO  
UIF 1 FBL % JTUSJDU







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\* UIJOL ZPV~SF BOYJPVT BCPVU  
HFUUJOH CBDL UP )BMJGBY CFDBVTF PG  
UIF 4VUIFSMBOET \* UIJOL UIBU~T  
XIBU BMM UIJT JT BCPVU

" // 8 " - , & 3 LOPXT UIBU NBZ XFMM CF USVF CVU PO UPQ P

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5IF BNPVOU PG NPOFZ ZPV~SF TQFOEJOH  
UIFTF EBZT UFSSJGJFT NF

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:PV~SF UIF POF QFSTPO XIP~T TIPXO  
BOZ GBJUI JO NZ /PSUIHBUF TDIFNF

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:FT "OE \* IPQF JU TVDDFFET #VU  
XIBU JG JU EPFTO~U \*~N GSJHIUFOFE  
ZPV~MM SVJO ZPVSTFMG BOE UIFO NF

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)PX DPVME \* SVJO ZPV \*~N CPSSPXJOH  
BMM UIF CJH NPOFZ FMTFXIFS

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:FT CVU XIP BSF ZPV DPVOUJOH PO UP  
CBJM ZPV PVU \*G ZPV DBO~U NBJOUBJO  
ZPVS SFQBZNFOOUT

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/P \* XPVME OFWFS EP UIBU UP ZPV

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%P ZPV UIJOL \* DPVME CFBS UP TFF  
ZPV JO B EFCUPST~ QSJTP

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\*G UIF XPSTU DBNF UP UIF XPSTU  
XIIDI JU XPO~U \* XPVME TFMM  
4IJCEFO BOE \* DPVME MJWF  
BOZXIFSF \* DPVME MJWF VOEFS B  
TUPOF JG \* IBE UP "OE BT GPS B  
EFCUPST~ QSJTP UIFZ~E IBWF UP  
DBUDI NF GJSTU

5IBU XBT IBMG JOUFOEFE UP USZ BOE QSPWPLF B TNJMF  
8 " - , & 3 #VU JU EPFTO~U \*U~T OPU GVOOZ \*U~T POMZ OF  
TFFJOH UIBU UP MJWF XJUI " // & - \* 4 5 & 3 JT UP MJWF EBOH  
\*O XBZT TIF NJHIU IBWF BOUJDJQBUFE BOE XBZT TIF NJI

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/P \*~N TPSSZ \* DBO~U EP UIJT BOZ  
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M P X F S T I F S W P J D F  
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4 I F N F B O T J O C F E 0 C W T 4 I F N J H I U V O D P O T D J P V T M Z U X J  
I F S D S V D J G J Y B T T I F T B Z T J U 0 S I F S X F E E J O H S J O H

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4IF EPFTO~U LOPX XIBU UP EP JU~T B CJU PEE "///&  
FNCBSSBTTFE CZ IFS UPSSFOU PG UFBST SFDPWFST B M  
FRVJMJCJVN KVTU FOPVHI UP DPOUJOVF XJUI

"//& - \* 45 & 3\$ 0/5 %  
& JUIFS UIBI\$ JT UIJT UIF  
DIJME \* ~MM OFWFS IBWF 5IF DIJME \*  
DBO OFWFS HJWF ZPV {\*O GPSN BOE  
JOUFMMFDU NPTU FYRVJTJUF| "  
QFSGFDU DIJME XIP DBO OFWFS  
CSFBUIF  
TIF QVUT IFS IBOE TPGUMZ  
PO UIF MJUUMF HJSM~T  
TUPOF DIFFL BOE TUSPLFT  
UIF TUPOF MJQT UFOEFSMZ  
XJUI IFS UIVNC BT JG TIF  
XJTIIFT TIF DPVME CSFBUIF  
MJGF JOUP IFS  
/FWFS IBWF MJGF  
TIF MPPLT GSPN UIF  
TMFFQJOH DIJME VQ UP "///  
.N

"// GJOET JU CSFBLT IFS IFBSU UP TFF QSPVE JOEPNJUB  
-\*45&3 SFEVDFE UP TPNFPDF WVMOFSBCMF IVNCMFE SJ  
SJEJDVMF 4IF BMTP SFBMJTFT UIJT JT B GBDF UIBU "///&  
EPFTO~U TIPX UP NBOZ QFPQMFM

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B O P U I F S M P O H F O P V H I G P S U I F S F U P T F F N U P C F B O V O E  
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X J U I B T O J H H F S B O E B  
T O P S U B O E . " 3 \* " / O P E T  
Z F T T I F ~ E R V J U F M J L F U P  
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G F M U B C M F U P T V Q Q P S U N F V T  
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I F S H M B T T U I B U T I F X B O U T B U P Q V Q B O E X F H F U U I F J E  
" // & ~ T E J T D P N G P S U P O T Q P U U J O H U I J T U I B U J U ~ T O P U U  
U J N F T I F ~ T I B E B U P Q V Q

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O F X T ) B W F X F H P U B O Z P U I F S O F X T  
+ F S F N Z % S + V C C D B N F M B T U 5 V F T E B Z  
0 S X B T J U 8 F E O F T E B Z " O E \* E P O ~ U  
U I J O L \* ~ W F T F F O B O Z P O F F M T F

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P S M F T T I B T U P M J G U I F S P O U P U I F C F E 4 I F ~ T I B E G B S U  
U P E S J @ D E P O B O F N Q U Z T U P N B D I

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" // & - \* 4 5 & 3  
. N \* JNBHJOF TP

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\* ~ N HPJOH UP CF \* TN DHPJOH UP  
CF TJDL

" // & HSBCT UIF DIBNCFS QPU BOE UISPXT JU JOUP QPTJU  
JO UJNF GPS " // UP IPOL JOUP JU " // HSBCT IPME PG UIF  
SFDFQUBDMF BOE " // & IPMET " // ~ T SJOHMFUT CBDL GPS I  
EPFTO ~ U HFU WPNJU JO IFS IBJS BOE XF MPPL JOUP " // &  
FZFT BT TIF UIJOLT EBSLMZ

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WPJDF PWFS  
5IFS F JT EBOHFS JO UIF GJSTU  
UIPVHIU UIBU JU JT QPTTJCMF GPS VT  
UP QBSU 4IF JT RVFFS BOE MJJUUMF  
NJOEFE BOE \* GFBS GPS IFS  
JOUFMMFDU \* TFF \* NVTU NBLF UIF  
CFTU PG JU GPS UIF NPNFOU BOE  
UIFO

)BWJOH HPU JU BMM VQ " // 8 " - , & 3 GMPQT CBDL PO UIF C  
DPME VODPOTDJPVT "OE " // & - \* 4 5 & 3 UV SOT IFS HB[F UP  
XF HFU DMPTF UP IFS BT TIF NVSNVST UIF SFTU PVU MPV

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QFSIBQT \* TIBMM CF BU MBSHF  
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" // 8 " - , & 3 ~ T QBMF BOE IVOHPWFS \* U ~ T NJE BGUFSOPPO  
IPQFT TIF ~ T QBTU UIF WPNJU TUBHF CVU JU ~ T OPU HVBS  
4IF TJUT XJUI & - \* ; "# & 5 ) BOE \$" 15 " \* / 465 ) & 3 - " / % 4 \$" , 7 \* - - &  
SFDSFBUJOH UIF CBUUMF PG 8BUFSMPP XJUI TJY UPZ TP  
UIF PUIFS FOE PG UIF SPPN \$" 15 " \* / 465 ) & 3 - " / % UBLFT UII  
PQQPSUVVOJUZ PG 4 \$" , 7 \* - - & TFFNJ OH UP CF EJTUSBDUFE  
EFMJDBUFMZ POUP

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- J T U F S J T C F I J O E U I J T X I P M F S F R V F T U  
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\* U I J O L T I F J T \* U I J O L T I F ~ T  
P S D I F T U S B U F E U I F X I P M F U I J O H ' P S  
X I B U Q V S Q P T F \* D B O ~ U J N B H J O F P S  
N B Z C F \* D B O P O M Z U P P W J W J E M Z C V U  
& M J [ B C F U I B O E \* I B W F B E V U Z

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\* X B O U N Z I B M G P G N Z G B U I F S ~ T  
F T U B U F : P V ~ W F I B E & M J [ B C F U I ~ T  
I B M G Z P V ~ M M O P U L F F Q N J O F G S P N N F  
B O Z M P O H F S

5 I J T J T B M M I V T I I V T I / P P O F X B O U T " V O U " O O 8 B M L F S  
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% P F T + P O B U I B O ( S B Z V O E F S T U B O E U I F  
F Y B D U O B U V S F P G U I J T I P M E . J T T  
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" // & - \* 4 5 & 3 IFBET JOTJEF UIF IPVTF SFUVSOJOH GSPN ) B  
" T TIF IFBET UISPVHI JOUP UIF IPVTFCPEZ + 0 4 & 1 ) ( & 0 3 ( &  
SBDJOH BGUFS IFS GSPN UIF LJUDIFOT

+ 0 4 & 1 ) ( & 0 3 ( &  
5 IFSF ~ T B OPUF NB ~ BN ' SPN  
\$ MJGGIJMM 5 IF TFSWBOUT CSPVHIU JU

" // & UBLFT UIF OPUF BOE QPQT JU PQFO 4 IF IFBET VQ UI  
BT TIF SFBET

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7 0

. Z EFBSFTU " OOF \$ BQUBJO 4 VUIFSMBOE  
TUBSUFE BO BSHVNFOU BCPVU UIF EFFET  
BT TPPO BT IF EFDFOUMZ DPVME ) F  
EFNBOEFE UP TFF UIF SFOU CPPLT BOE  
TP \* SFGVTFE ) F IBT HPOF PGG UP  
: PSL JO B HSFBU GMVSSZ IPQJOH UP  
TFF . S ( SBZ GJSTU UIJOH JO UIF  
NPSOJOH \* U JT GBS GSPN DMFBS  
XIFUIFS IF JOUFOET UP TJHO GPS UIF  
EJWJTJPO PS OPU \* TIBMM TUBZ IFSF  
XJUI & MJ[BCFUI XIPTF IFBE IF TFFNT  
UP IBWF UVSOFE CVU JG ZPV XFSF UP  
NBLF BSSBOHFNFOU GPS VT UP HP UP  
: PSL PVSTFMWFT MBUFS UPNPSSPX UP  
TFF . S ( SBZ JG PO \$ BQUBJO  
4 VUIFSMBOE ~ T SFUVSO XF EFFN JU  
O F D F T T B S Z \* X P V M E C F H S B U F G V M  
1 MFBTF DPNF PWFS XIFO ZPV DBO \* BN  
Z PVS PXO " 8

" // & IFBET JOUP IFS PGGJDF DIVDLT IFS IBU BOE DPBU E  
HFUT IFS EJBSZ PVU DIVDLT JU PO IFS EFTL GMPQT JO  
8IFO TIF ~ T GJOJTIFE SFBEJOH UIF OPUF TIF DPOTVMUT  
UJSFE MPPL 8PVME JU OPU CF TP NVDI FBTJFS UP EP XJ  
SJHN BSPMF BOE KVTU MFU . JTT 8BMLFS HP

\* / 5 4 ) \* # % & / ) " -- 5 ) & 5 & / 5 3 0 0 . % " : - " 5 &

% BXO MJHIU QFFQT UISPVHI B HBQ JO UIF DVSUBJOT " //  
TFY XJUI . " 3 \* " / " ( PPE SPCVTU TFY TP JO UVOF XJUI PO  
BOPUIFS ~ T UBTUFT BOE EFTJSFT " // & QMBZJOH UIF NBO  
JOUP FBDI PUIFS CVU MFU ~ T LFFQ JU SFBM BT XFMM +  
" // & DMJNBYFT XF DIBOHF UIF DBNFSB BOHMF BOE SFBM  
TIF ~ T PO IFS PXO TIF KVTU JODVSSFE B DSPTT UIJOLJOH  
. BSJBBOB ' PS UIF GJSTU UJNF TJODF IFS NBSSJBHF UP " O  
8F MPPL JOUP IFS FZFT GPS TPNF GMJDLFS PG TBE OFTT  
" OE NBZCF XF TFF POMZ EFUBDINFOU UJOHFE XJUI B GM  
TBE OFTT

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" // & BOE . " 3 \* " / FBU CSFBLGBTU UPHFUIFS / P + FSFNZ BOE  
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. " 3 \* " / - \* 4 5 & 3  
5 IFSF ~ T CFFO OP DPNNVOJDBUJPO GSPN  
UIF TFSWBOUT ~ SFHJTUSZ JO : PSL  
" CPVU B SFQMBDFNFOU GPS . BUUIFX

" // & - \* 4 5 & 3  
\* NBZ IBWF UP HP PWFS UP : PSL MBUFS  
UPEBZ \* ~ MM HJWF . S 5 IPNBT B KPMU

. " 3 \* " / - \* 4 5 & 3  
\* ~ N OPU IBQQZ BC < PVU >  
TIF ESJFT VQ  
\* ~ N OPU IBQ < QZ >

\* U ~ T POMZ PO UIF TFDPOE BUUFNQU UIBU " // & SFBMJTFT  
. " 3 \* " / ~ T DMPTF UP UFBST IFODF IFS JOBCJMJUZ UP TQJU  
" // & QVUT IFS OFXTQBQFS EPXO BOE QBZT BUUFOUJPO

" // & - \* 4 5 & 3  
LJOEMZ  
8IBU ~ T UIF NBUUFS

. " 3 \* " / - \* 4 5 & 3  
\* ~ N UIJOLJOH \* ~ E MJLF UP NPWF CBDL  
UP . BSLFU 8FJHIUPO " OE UBLF ' BUIFS  
XJUI NF

/ PU TPNFUIJOH " // & IBE BOUJDJQBUFE + VTU UIFO + 04 & 1 )  
UBQ UBQT BU UIF EPPS BOE DPNFT JO XJUI B MFUUFS

+ 04 & 1 ) ( & 03 ( &  
1 PTU NB ~ BN BOE B NFTTBHF GSPN . ST  
# BHOBMM 5 IFSF ~ T B NBTTJWF QBSDFM  
GPS ZPV EPXO BU U ~ TPSUJOH PGGJDF  
TFWFO GPPU CZ TFWFO GPPU CJH BOE  
TIF TBZT JU ~ T CFFO UIFSF TJODF  
. POEBZ BOE JU ~ T JO U ~ XBZ BOE DBO  
ZPV GFUDI < JU >

" // & - \* 4 5 & 3  
\* U ~ T NZ NPEFM PG UIF " M < QT >  
SFJOJOH JU JO SFBMJTJOH  
TIF HPU B CJU XJME UIFSF  
" MQT : FT ZFT PG DPVSTF XF DBO  
5 BLF ZPVS CSPUIFS 5 BLF UIF DBSU  
/ PX ( P PO

+ 04 & 1 ) ( & 03 ( & EJWFT PVU " // & HFUT PWFS IFS FYDJUFNF  
UVSOT BT TFOTJUJWFMZ BT TIF DBO CBDL UP . " 3 \* " /

" // & - \* 4 5 & 3 \$ 0 / 5 %  
8IZ NPWF CBDL UP . BSLFU 8FJHIUPO



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\$"15"\* / 465) & 3 - "% JT XJUI + 0 / "5 ) / ( 3 : ) F ~ T XPSLFE IJNT  
VQ JOUP B MBUIFS IJT DPOWJDUJPO UIBU "OOF - JTUFS J  
TF YVBM BOE B GU@BONDPIB FM QUSIJSBJUP \$ IIUBPTF @ A@P PXPFFP BIW \$ SUX

\\$0'11'55'''//541(655))&3-'''//%

'JSTU BOE BT \*~WF FYQMBJOFE UP  
.JTT 8BMLFS \*~WF CFFO BT LFFO BT  
IFS UP GJOE B UJNF XIFO NZ XJGF BOE  
\* DPVME HFU EPXO IFSF BOE TFUUMF

URBAN PLANNING AND DESIGN FOR SUSTAINABILITY IN THE 21ST CENTURY: PERSPECTIVE & PRACTICE

( & / 5 - & . " / + " \$ , & 1 \* 4 0 % & 3 % 1 \* / , 3 & 7 \* 4 \* 0 /

+0/"5)"/ (3":  
\*~WF LOPXO .JTT -JTUF S GPS TPNF  
ZFBST

\$"15"\*/ 465)&3-"/%  
\*U~T B EJGGJDVMU BDDVTBUJPO UP NBLF  
BHBJOTU B MBEZ :PV~MM IBWF UP  
GPSHJWF NZ JOEFMJDBDZ #VU \* GFFM \*  
NVTU FYQSFTT XIBU QMBHVFT NZ  
UIPVHIUT PUIFSXJTF \* XPVME OFWFS  
GPSHJWF NZTFMG JG BOZUIJOH XFSF UP  
IBQQFO UP .JTT 8BMLFS  
IF IFTJUBUFT BHBJO CFGPSF  
TBZJOH JU  
8F CFMJFWF UIBU .JTT -JTUF S IBT  
BO VOOBUVSBM IPME PWFS IFS "OE  
UIBU IFS VMUJNBUF BJJ JT UP IBWF  
XIBU NPOFZ TIF DBO GSPN IFS

(3": UBLFT UIJT JO 8F HFU OP TFOTF PG TIPDL PS QBSUJ  
GSPN IJN KVTU B CJH CSBJO BU XPSL

+0/"5)"/ (3":  
:PVS TJTUFS JO MBX VOEFSXFOU B  
DPVSTF PG USFBUNFOU )FSF JO :PSL  
JO UIF FBSMJFS QBSU PG MBTU ZFBS  
XJUI B %S #FMDPNCF XIP ZPV NBZ  
LOPX JT IJHIMZ SFHBSEFE JO IJT  
GJFME "OE \* LOPX UIBU IF~T CFFO  
QMFBTFF XJUI IFS QSPHSFTT BOE IBT  
CFFO DMFBS XF~WF TQPLFO BOE  
SFDFOUMZ UIBU JO IJT PQJOJPO .JTT  
8BMLFS JT JO B QFSGFDUMZ GJU BOE  
IFBMUIZ TUBUF PG NJOE UP NBLF B  
XJMM "OE TRUPJONBUUFS PWFS  
UIF EJWJTJPO PG UIF FTUBUF \* IBWF  
OP BOYJFUIJFT XIBUTPFWFS :PVS  
DPODFSO GPS ZPVS TJTUFS JO MBX JT  
PG DPVSTF MBVEBCMF CVU MFHBMMZ  
UIFSF BSF OP HSPVOET PO XIJDI UP  
EFOZ IFS B SFDPHOJTF EJWJTJPO PG  
BO FTUBUF UIBU JT BMSFBEZ IBMG  
IFST "OE BT GPS .JTT -JTUF S \*~WF  
OFWFS TFFO IFS CF BOZUIJOH PUIFS  
UIBO TVQQPSUJWF BOE LJJOE UP .JTT  
8BMLFS "OE XIBU ZPV DBMM  
}VOOBUVSBM~ XFMM ZFT .JTT  
-JTUF S JT GPSNJEBCMZ XFMM JOGPSNFE  
"OE TIF DBO~U BMXBZT IJEF JU \*  
LOPX B EJTQMBZ PG UPP NVDI  
JOUFMMFDU JT EJTDPSBHFE BNPOHTU  
UIF MBEJFT CVU SFBMMZ .JTT 8BMLFS  
JT MVDLZ UP DPVOU .JTT -JTUF S BNPOH  
IFS GSJFOET



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" // 8 " - , & 3  
8IFO

" // & - \* 4 5 & 3  
- FUUFS GSPN 5JC UIJT NPSOJOH  
: FTUFSEBZ BQQBSFOUMZ

" // ~ T TIPDLFE BOE TBEEFOFE . ST / PSDMJGGF XBT LJOE  
" OE TIF LOPXT IPX GPOE PG IFS " // & JT

" // 8 " - , & 3  
\* ~ N TPSSZ

" // & - \* 4 5 & 3  
4P JG XF XFSF HPJOH UP : PSL \* DPVME  
HP BOE TFF <IFS>

" // 8 " - , & 3  
5IF UIJOH JT \$ BQUBJO 4VUIFSMBOE  
XBT CBDL IFSF CZ MVODI UJNF BOE  
TFFNFE UIPSPVHIMZ BQQFBTFE

4P UIBU~T B CJH TVSQSJTJOH BCPVU UVSO # VU PO TFD P  
JU POMZ NBLFT " // & TVTQJDJPVT

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% JE IF \* OEFFE

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) F BQPMPHJTFE UP NF BOE TBJE JU XBT  
BMM & MJ[BCFUI~T GBVMU

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0I JU XBITFSXIP XBOUFFE UIF SFOU  
CPPLT \* U XBTO~U ) F~T MZJOH 4P  
\* EPO~U LOPX \* EPO~U LOPX XIBU  
ZPVS . S ( SBZ TBJE UP IJN CVU  
TPNFUIJOH~T BGPPU

" // & - \* 4 5 & 3  
( SBZ XPO~U IBWF TBJE BOZUIJOH  
BHBJOTU ZPV : PV~SF IJT DMJFOU  
: PV~SF IWTFSZ XFBNDWIZFOU

" // 8 " - , & 3  
. FODPM MV & F QFDJBMMZ XIFO UIFZ  
UIJOL UIFZ~SF EFBMJOH XJUI BO  
JOWBMJE MJLF NF

( & / 5 - & . " / + " \$ , & 1 \* 4 0 % & 3 % 1 \* / , 3 & 7 \* 4 \* 0 /

"//& - \* 4 5 & 3  
:PV BSF OPU "O JOWBMJE :PV NVTU  
XSJUF UP (SBZ BTDFSUBJO UIBU  
FWFSZUIJOH~T TUJMM PO DPVSTF GPS  
'SJEbz BOE JO UIF NFBOUJNF  
DIFFGVMMZ BTTVNF UIBU JU JT 8IZ  
JT IF TVEEFOMZ CMBNJ OH ZPVS TJTUF S



( & / 5 - & . " / + " \$ , & 1 \* 4 0 % & 3 % 1 \* / , 3 & 7 \* 4 \* 0 /

& - \* ; "# & 5 ) 4 6 5 ) & 3 - " / % G J O E T I F S T F M G E F M J H I U F E E F T Q J U H B T M J H I U J O H T I F ~ T I B E B H B J O T U " / / & - \* 4 5 & 3 G S P N I F S I V

" / / & - \* 4 5 & 3  
\$ B Q U B J O 4 V U I F S M B O E 5 I F S F Z P V B S F  
/ P E P O ~ U H F U V Q  
T I F T I B L F T I J T I B O E X I J M F  
I F ~ T T U J M M H F U U J O H V Q P G G  
U I F G M P P S  
/ P . J T T 8 B M L F S

& - \* ; "# & 5 ) 4 6 5 ) & 3 - " / %  
4 I F ~ T V Q T U B J S T 4 I F ~ T M Z J O H E P X O

& - \* ; "# & 5 ) J T D M F B S M Z C F N V T F E C Z " / / & - \* 4 5 & 3 ~ T C S V J T F E  
" / / & T N J M F T B T T I F F Y Q M B J O T

" / / & - \* 4 5 & 3  
" E O Z ~ T Q P O Z U I S F X N F 0 S E J E \*  
U I S P X I J N ) F S \* D B O ~ U S F N F N C F S  
" / / 8 " - , & 3  
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" O E U I J T N V T U C F 4 B D L W J M M F  
4 " \$ , 7 \* -- & I J E F T C F I J O E  
I J T G B U I F S I F ~ T O F W F S  
T F F O B N B O J O B E S F T T  
C F G P S F  
8 I B U B D M V T J W F M M P X ( P P E  
U B D U J D T \* D B O T F F Z P V ~ E N B L F B O  
F Y D F M M F D O M E J F S \* ~ N B G S B J E \*  
D B O ~ U T U B Z M P O H \* T I P V M E O ~ U F W F O  
C F I F S ~ W F H P U T P N V D I P O I B O E  
C V U \* T I P V M E ~ W F C F F O T B E O P U U P T F F  
Z P V B M M X I F O Z P V ~ E U S B W F M M F E B M M  
U I J T X B Z . J T T 8 B M L F S ~ T M B Z J O H N Z  
G P V O E B U J P O T U P O F G P S N F P O  
4 B U V S E B Z \* ~ N C V J M E J O H B I P U F M X J U I  
B O B T T F N C M Z S P P N I B T T I F U P M E Z P V  
\* E P I P Q F Z P V ~ M M D P N F B O E T V Q Q P S U  
V T T J O D F Z P V ~ S F I F S F + V T U B  
M J U U M F S F N P O Z X J U I B G F X T I P S U  
T Q F F D I F T + V T U G P S U I F U P X O

& - \* ; "# & 5 ) D P O T V M U T I F S I V T C B O E X J U I B M P P L ) F B Q Q F B  
T N J M J O H B U U I F T V H H F T U J P O

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: F T X F F S N

1 F S I B Q T I F ~ T V T J O H " / / & - \* 4 5 & 3 ~ T } T N J M F J U D P O G V T F T  
U B D U J D U P P # V U X F D B O B M T P T F F I J T N P O T U S P V T N J T U  
" / / & - \* 4 5 & 3 C F I J O E I J T T N J M F

\$ " 1 5 " \* / 4 6 5 ) & 3 - " / %  
8 F ~ E C F E F M J H I U F E

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" // & - \* 4 5 & 3  
1 F S G F D U " O E U I F O X I Z O P U D P N F U P  
V T G P S U F B \* O U I F B G U F S O P P O " E O Z  
D B O T I P X Z P V P V S O F B U M J U U M F  
V Q T U B J S T X J O H . S T 4 V U I F S M B O E  
8 I F S F X F ~ W F C F F O T P D P T J M Z B O E  
I B Q Q J M Z F O T D P O D F E % P O ~ U Z P V U I J O L  
Z P V S T J T U F S M K F R M L M S T  
4 V U I F S M B O E

& - \* ; "# & 5 ) C B S F M Z E B S F D P O U S B E J D U I F S I V T C B O E ~ T O B S  
8 " - , & 3 U I F J O W B M J E C V U D B O ~ U E F O Z U I B U I F S T J T U F S  
E J G G F S F O U Q F S T P O U I F T F E B Z T B O E U I B U N B L F T I F S I B C

& - \* ; "# & 5 ) 4 6 5 ) & 3 - " / %  
: F T : F T : F T T I F E P F T

\* / 5 & 9 5 " / 8 " - , & 3 ~ 4 \$ " 3 3 \* " ( & 4 5 3 & & 5 \* / ) " - \* ' " 9  
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" // & B O E " / U S B W F M J O U P ) B M J G B Y " / 8 " - , & 3 I B T I F S C M  
U J O E F F E C P Y X J U I I F S E F F E T U I F S F J O ' S P N H S J O O J O H  
B O P U I F S B U U I F F O E P G U I F M B T U T D F O F U I F Z C P U I O P X  
S B U I F S H S J N T B E T V C E V F E S F Q S J T J O H U I F U P O F P G U I  
C F U X F F O U I F N B U U I F F O E P G T D F O F

" // & - \* 4 5 & 3  
( P P E - P S E X I B U ~ T I F E P O F U P  
& M J [ B C F U I \* U B M L F E B U O J O F U F F O  
L O P U T B O E Q S J [ F E C B S F M Z B T R V F B L  
G S P N I F S

" / 8 " - , & 3  
4 I F E B S F O ~ U U B M L G P S G F B S P G  
D P O U S B E J D U J O H I J N " O E X I F O I F X F O U  
U P : P S L B M M T I F U B M L F E B C P V U X B T  
U I F D I J M E S F O B O E B O M O F P

" // & - \* 4 5 & 3  
\* ~ N T P S S Z \* ~ N B C J U G M B U \* ~ W F H P U  
Q P P S . S T / P S D M J G G F P O N Z N J O E  
4 I F X B T B M X B Z T T P L J O E U P N F 8 I F O  
\* X B T Z P V O H F S

" / 8 " - , & 3  
8 F M M Z P V N V T U H P P W F S

" // & - \* 4 5 & 3  
/ P \* ~ M M T U B Z I F S F } U J M U I J T J T  
E F B M U X J U I B O E U I F O \* N B Z H P  
5 I F D B S S J B H F Q V M M T V Q " / 8 " - , & 3 I F T J U B U F T C F G P S F H  
P V U

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\* E P O ~ U U S V T U 1 B S L F S

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. Z BEWJDF JT PGGFSFE JO HPPE GBJUI  
XIFUIFS JU~T BDDFQUFE PS OPU JT GPS  
UIF SFDJQJFOU UP EFDJEF

" // MJOHFST BO JOEFDJTJWF NPNFOU MPOHFS TRVFF[FT  
BGGFDUJPOBUFMZ USVTUJOHMZ UIFO HFUT PVU PG UIF  
XJUI UIF CMPDL UJO EFFE CPY 8F MJOHF5 PO " // & - \* 4 5 & 3  
BQQSFJDJBujoh UIF HFTUVSF IBMG UIJOLJoh }8IFSF XJM  
5IFO TIF GPMMMPXT " // 8"- ,& 3 PVU PG UIF DBSSJBHF BOE J  
1BSLFS BOE "EBNT 5IF EPPS DMPTFT CFIJOE IFS

& 95 4) \* # % & / ) " -- & " 3 - : & 7 & / \* / ( - " 5 &

" MNPTU B XFFL MBUFS

- BUF BGUFSOPPO FBSMZ FWFOJOH PWFS 4IJCEFO )BMM  
UISPVHI UIF CBSO BOE VQ UP UIF CBDL EPPS PG UIF IPVT  
UIFN JT +0)/ )" 31 & 3 5IF PUIFS B QSPGFJPOBM MPPLJ  
JT TPNFPOF XF IBWFO~U NFU CFGPSF 5IFZ CPUI DBSSZ T  
PS TJNJMBS UP DBSSZ EPDVNFOUT JO

\* / 5 4) \* # % & / ) " -- " // & ~ 4 6145 " \* 34 456 % : & " 3 - : & 7 & / \* / ( - " 5 &

" // & ~ T CVTZ BU IFS KPVSOBM XF TFF IFS XSJUJOH JO DP  
\$03% \* / (- & : LOPDLT BU UIF EPPS 4IF DPNFT JO ESZJOH IF  
PO B UFB UPXFM BT UIPVHI OP POF FMTF XBT BCPVU XIF  
LOPDLF E TP TIF IBE UP BOTXFS UIF EPPS FWFO UIPVHI  
IBWF CFFO VQ UP IFS FMCPXT JO PGGBM

\$03% \* / (- & :

5IFSF~T . S ) BSQFS EPXOTUBJST  
NB~BN BOE B . S 4IFQMFZ 8BUTPO ) F  
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\* O : PSL

\* / 5 4) \* # % & / ) " -- ) 064 & # 0 % : & " 3 - : & 7 & / \* / ( - " 5 &

+ 0) / )" 31 & 3 BOE 4) & 1 - & : 8" 540 / BSF OPX XJUI " // & - \* 4 5 & 3 E  
" // 8"- ,& 3 " // 8"- ,& 3 JT TJHOJOH UIF EJWJTJPO EPDVNFOUT  
XIJD1 4) & 1 - & : 8" 540 / JT PWFSTFFFJOH

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\* NBHJOF PVS TVSQSJTF . JTT - @ JTVN- MT & " 3

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4 ) & 1 - & : 8 " 5 4 0 /  
# Z U I F U J N F \* ~ W F C F F O P W F S U P  
- J H I U D M J G G F B O E H P U \$ B Q U B J O B O E  
. S T 4 V U I F S M B O E ~ T T J H O B U V S F T \*  
J N B H J O F \* ~ E C F B T X F M M T Q F O E J O H U I F  
O J H I U J O ) B M J G B Y

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8 F M M U I F O \* S F D P N N F O E U I F 8 I J U F  
4 X B O \* O O O O \$ S P X O 4 U S F F U # V U X F S F  
Z P V U P C F I F S F J O B G F X N P O U I T ~  
U J N F  
T I F T N J M F T B U ) " 3 1 & 3  
\* T I P V M E S F D P N N F O E U I F O F X  
/ P S U H B U F ) P U F M

" // 8 " - , & 3  
P G G F S J O H I J N U I F T J H O F E  
E P D V N F O U C B D L  
5 I B O L Z P V

" U J O Z M J U U M F N P N F O U M P P L P G T V Q Q P S U G S P N " // & U P  
T I F ~ T T J H O F E U I F U I J O H " C J H V O T Q P L F O N P N F O U 1 F S I E  
X F M J O H F S P O " // 8 " - , & 3 B O E I F S T F O T F P G T B U J T G B D U J P  
M B T U U I F Z ~ S F B U U I F T U B H F P G T J H O J O H B O E O P X T I F I  
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B G U F S O P P O U P N P S S P X - J L F . S  
) V T C B O E B O E . S / F M T P O I F ~ M M T U B Z  
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"//& IFBET JOUP IFS BVOU~T CFESPPN XIFSF "6/5 " //& JT  
SFBEJOH UIF OFXTQBQFS BOE UBLJOH IFS MVODI JO CFE  
QBJOGVM UPEBZ " //& UBQT BU UIF PQFO EPPS BOE DPNI  
IFS GJOFSZ SFBEZ GPS PGG

"//& - \* 4 5 & 3  
8 JTI NF MVDL

"6/5 " //& - \* 4 5 & 3  
- FU NF MPPL BU ZPV

"//& - \* 4 5 & 3  
%PO~U GPSHFU UIF 4VUIFSMBOET BSF  
DPNJOH UP UFB UIJT BGUFSOPPO \*G  
ZPV GFMU BCMF UP HFU EPXOTUBJST  
XIFO ZPV~WF GJOJTIFE ZPVS MVODIFPO

"6/5 " //& - \* 4 5 & 3  
( PPE MVDL

"//& LJTTFT IFS "6/5 BGGFDUJPOBUF MZ BOE IFBET PGG BH

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+ & 3 & . : - \* 4 5 & 3  
: PV ~ SF NBLJOH B GPPM PG ZPV ST FMG

"//& IFBET JOUP + FSFNZ ~ T CFESPPN

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BOE MPPLT BU IFS GBUIFS TUFBEJMZ

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: PV EP LOPX UIBU EPO ~ U ZPV

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.BSJBO TBZT TIF ~ T UIJOLJOH PG  
NPWJOH CBDL UP .BSLFU 8FJHIUPO  
"OE UBLJOH ZPV XJUI IFS

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\* UIJOL JG UIBU~T XIBU TIF~T  
EPJOH \*~E QSPCBMZ HP XJUI IFS

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BOE . " 5 5 ) & 8 PO UIF CBDL CPUI JO MJWFSZ BOE USJDPSO  
BSSJWFT BU / PSUIHBUF 5IF DSPXE JT NBEF VQ PG QFPQI  
BOE QFPQMF XF EPO~U " OVNCFS PG 8 " 4 ) \* / ( 5 0 / 4 BSF IFS  
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" EOZ \* ~ N WFSZ QSPVE PG ZPV " OE \*  
XBOU UP TBZ UIBOL ZPV ' PS EPJOH  
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5 I J T N P S O J O H " C P V U X I B U U P E P  
( J W F O U I B U \$ B Q U B J O 4 V U I F S M B O E X B T  
B H H S F T T J W F B O E O B T U Z B O E N B L J O H B  
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4 " \$ , 7 \* -- & BOE TNJMFT  
" SF ZPV TUJMM DPNJOH UP VT GPS UFB  
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\* GJOL TP

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\* U ~ T B CJ [ BSSF TJUVBUJPO 1BSLFS  
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TJS BOE UIFTF BSF NZ DPOTJEF SFE  
BOE SFHSFUUBCMF DPODMVTJPOT : PV  
DBO TFF IPX USBVNBUTFE . ST  
4 VUIFSMBOE JT  
TIF EPFT MPPL QBMF  
" OE E ~ ZPV TFF 51F TPJMTV WOPO  
ZPVS IBOEG \* DPVME UBLF UIF  
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XIPMF UIJ OH VOUJM \* DBO TIPX UIBU  
. JTT 8BMLFS IBT CFFO TZTUFNUBJDBMMZ  
EBZ BGUFS EBZ XFFL BGUFS XFFL  
NPOUI BGUFS N PDPISVQ U" FOEE  
JTO ~ U BCMF UP NBLF IFS PXO DIPJDFT  
SFMJBCMZ BCPVU BOZUIJOH BOZ NPSF  
\* LOPX UIF - JTUF S GBNJMZ BSF PME  
BOE WBMVFE DMJFOUT PG ZPVST BOE  
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# VU 1BSLFS . JTT - JTUF S JT B  
QSFE BUPS \* O NPSF TFOTFT UIBO POF  
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8 IFO . JTT 8 BMLFS XBT JO 4 DPUMBOE  
XJUI VT BOE \* QSFTVNF UIJT JTO~U  
XJEFMZ LOPXO TIF BUUFNQFE UP  
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PG UIJT VOOB UPVCSTBFNT JPI@ IBT  
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VOEFSTUBOE 1BSLFS 4IF OFFET  
QSPUFDUJOH GSPN ~~4PSZFMG~~\*  
BN BTLJOH ZPV UP IBOE PWFS UIF  
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{ 4 F U V T V Q | J T X I B U I F X B O U T U P T B Z C V U C B S F M Z X B O U I F S U I F D S F E J U ) F ~ T Q B O J D L J O H 4 P J T & - \* ; "# & 5 )

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7FSZ XFMM NB~BN UIBOL ZPV NB~BN

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5J TJ T . S 4 B N V R ( SFZ . S  
) BSQFS~T MBOETDBQF HBSEFOFS 'SPN  
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8IFO XJMM \* TFF ZPV BHBJO

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4IF TUSVHHMFT UP DPNQMFUF UIF TFOUUFODF { \* EPO~U LO  
CPUI LOPX UIFSF~MM CF OP HSFBU DPNQVMTJPO GPS \$BO  
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BT IPQFGVMMZ BT TIF EBSF  
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5IFZ QBSU BGUFS B MJOHFSJOH NPNFOU " // & BOE " // HFU  
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BDSPTT UIF DBSSJBHF 5IFZ EPO~U OFFE UP TBZ BOZUIJC  
SFBDIFT PVU BOE UBLFT TBE " // & ~T IBOE 5IFZ IPME IBOE  
MPPL JOUP POF BOPUIFS~T FZFT BHBJO

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8F TIPVME HP UP :PSL 0O .POEBZ  
"OE TPSU PVU PVS XJMMT

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\* T UIBU XIBU ZPV XBOU

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TIF QMBZT BGGFDUJPOBUFMZ  
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BSF UIF POMZ QFPQMF JO UIF XIPMF  
XPSME PO FBSUI XIP XBOU VT UP  
CF UPHFUIFS \*U XPO~U CF FBTZ  
JU~MM OFWFS CF FBTZ #VU XF~SF CPUI  
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"// OPET BOE TNJMFT "O VOEFSTUBOEJOH UIFZ~WF CFFC  
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5IF DBSSJBHF IFBET PGG BOE UIFO XIFO UIF BCPWF TFO  
MBOEFE BOE KVTU CFGPSF XF DVU UP UIF FOE UJUMFT

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007  
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