e y e  $w_1$  d ec y con o e c piece o ec niche ip en indicied in epoint i c e  $w_1$  d ec y con o e c piece o ec niche ip en indicied in epoint i e y e c e c phe en e pinded o e epinton o inche on o in o c d cce i e c indin nd e ence y e ency e ency e ency i d phy y e c c indicied in y e ency e ency e ency e ency e ency y e ndo e i d n n e ence ed de ce y e n o BACne, nd o Lon o o o o coo

e B din A o dion y e con con con e o o di n C Con o e Appic don pecific Con o e A C p en Con o e C B din New o Con o e e in p en Con o e

ewe cce y e e cce ed, o ny co p ewe no dd on c e o e cce e y e e od n e nd pe e p n on o o c p c y nd nc o y o e dd on o en o c o C Con o e App c o pectric Con o e nd ope o de ce nd y nd d o we own o n e e e d y e n c e w e e p o ded o d c en o e e ed o A M n c e nd d e pe e en o n c d n e o y e ed o e n e p en oo en o p ce e pe e o C A nc d n nyd c en o o c ed we e e e d y e e ence o ope o nd c ed y e c ed e

 $o_{\mu\nu} e p o = o q_{\mu} co p_{\mu} nce_{\eta\mu} pec_{\mu} c_{\mu} o q_{\mu}$ 

endd pe ced e  $q_{W_1}n_{L}zecpc_{W}y$  nd oc  $u_{L}on$ 

 $y_{\underline{w}} = con_{\underline{t}} g_{\underline{v}} on d_{\underline{t}}$   $q_{\underline{v}} n_{\underline{t}} p ne_{\underline{w}} ype nd oc_{\underline{w}} on g_{\underline{v}} e_{\underline{t}} con_{\underline{t}} c_{\underline{w}} on ne_{\underline{w}} o$ 

p en p opo ed de ce nd e p en

pe pcceen

 $ee_{\iota \not = \iota}n_{b}e pe_{\iota}o_{\iota} AC_{m}A \not = n_{e}ep_{\iota}e$ 

 $c ed ed d_{w}$  en  $d_{w}$  nd non  $c ed ed_{w}$  o  $o_{d}e_{u}e co_{u}o_{u}$  (number of ce con  $c_{u}$  $w_{1}c_{1}w_{1}c_{2}$  e inc. ded o e e econd ye n in en nce ccepted y e  $q_{1}$  ne e c p o o e d e en nd ep o e y e nc de co p e e p en o e pd e n i one p en nd en o nd con o de ce o de e n c e e ed d en nd o e w o nece y e onne o de  $c_0 y_{\mu}$  ned nd ce  $u_{\mu}$  ed pe onne o cco p v o p y nd  $u_1 = c_0 v_1 y_1$  ne de de  $n_{w_1} u_1$  no en eo ede néede ce epe en  $u_1$  en do nyc ne npe onne  $v_1$  ne y e e ce  $u_1 v_2$  on ppe  $v_1$  o on ny sec n<sub>i</sub>c<sub>i</sub> n e <sub>i</sub>c<sub>i</sub>n se y se c ed e  $o_{p}$  o  $o_{l}$  de  $l_{0}$  o  $l_{1}$  n pectron  $l_{1}$  on  $l_{1}$  ne c ed e  $l_{0}$ n pectron  $w_{l}$  is one  $l_{1}$  e cool  $l_{1}$  nd one  $l_{1}$  e  $e_{l}$  n e on  $l_{1}$  n pectron  $l_{1}$  nc de  $l_{1}$ c ec nd ope  $l_{1}$  on  $l_{2}$  e  $l_{1}$  p end de  $l_{2}$  e ed nd  $l_{2}$  e  $o_{l}$   $o_{l}$  n  $w_{l}$  o  $\bullet$ Cen e pen nc dn ne o nde e o ce Cec ndc \_\_\_\_e e nece yec \_\_e dde \_ce Cec \_\_\_ n o po n\_\_\_ ndd pon n d no c nd co ec pe o yd no ed po e e o e nd co ec, ny pe o o nd n po e A epo  $\mu$  e  $\mu$  ed  $\mu$  o  $\rho$  o  $\mu$  M n e nd cop ed  $\mu$  o  $\mu$  e  $\mu$  n e e epo  $\mu$  n e  $\mu$  nd eco end  $\mu$  on  $\mu$  o end de  $\mu$  c enc  $\mu$  nd p de pe  $\rho$  nce

 $\mathbf{P}$  e ency e co  $\mathbf{w}$  ne  $\mathbf{w}$   $\mathbf{u}$   $\mathbf{u}$   $\mathbf{u}$   $\mathbf{u}$   $\mathbf{v}$   $\mathbf{v}$ 

 $o_{l} de_{u_{l}} ed c ed e o_{u_{l}} n o_{l} yc o ec_{u} o p o node$ o de ene on o n yo ec n e ndo e en con o e p en nen nce e e e e o e e n e o e en con Con o e p en nd ne o t e e e e e d nd nn nc<sub>l s</sub>ed A e nn nc  $\mathbf{y}$  e  $\mathbf{x}$  e  $\mathbf{y}$  e  $\mathbf{x}$  n nne de ned  $\mathbf{y}$  e e. ceen e e e y o<sub>rw</sub>ee t e of d y ec p en ė pineice sinuse peonecepo e e e p<sub>i</sub>c<sub>w</sub> ⊢ i

e c  $p_0 n_1 n_2$  e  $y_2 e_1$   $p_0 c_2$  end  $d_2$  o  $p_0 n_2$   $p_0 c_1 e_1 e_1$   $p_1 n_2$  ence  $p_0 p_1 c_2 e_1$  on C o poce  $e_1$   $p_1 e_2 e_2 e_2$   $p_2 e_2$  $p_$ 

 $Mon_{\mu}o_{1}n_{0}o_{\mu}e_{1}o_{1}o_{\mu}n_{\mu}ype_{1}o_{1}np_{\mu}o$ 

$$An o np A
A
A
Constant
Co$$

 $c_{1}$  ec con o o e ec on c c o o nd con o de ce  $\mathbf{P}$  c C Con o e c e c p e o p o d n  $\mathbf{J}$  e o  $\mathbf{Q}_{11}$  n con o o  $\mathbf{J}$  p  $\mathbf{J}$ 

$$\frac{1}{Con_{1}} \underbrace{c}_{\mu} \underbrace{c}_$$

o<sub>l</sub>de <sub>rel</sub>c<sub>l</sub>eng<sub>l</sub>ngen e oy, og e pec<sub>lel</sub>ed BM e ence nd eg eg (o<sub>r</sub>ge e oy <sub>t</sub> e, o<sub>rg</sub>e e

 $= o_{ij} o_{ij$ 

o d CConsole e o y e o se o ny e on se e  $e e c p_{i} e^{i} y o_{i}$  e o d<sub>i</sub>n se CConsole i se o c C pos i se poneline d<sub>i</sub> no so nesso v<sub>y</sub> o se o C

 $[e_{t}e = ed on e_{t} o_{t}e o ec_{t}]$  $C_{t}o = p_{t}c_{t}C_{t}o = p_{t}c_{t}e^{-t} = ece_{t}ed_{W_{t}}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}e^{-t}$ 

pic ppo yein ndec pico ec econ e o nen o ye A in o ye e ppo ed

 $\operatorname{Mod}_{\iota} y_{\iota} n$  co on  $pp_{\iota} c_{\iota} on o e c_{\iota} c$  c c ed e c end nd  $e_{\iota} po_{\iota} n_{\iota}$  e c o  $p_{\iota} e d_{\iota} n$   $p_{\iota} c$  nne

A de ce nd e p en ee Loc nd Co ny code e e en o  $n_{\text{s}}$  o  $n_{\text{s}}$  on 

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Design and Construction Standards

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