School of Civil and Environmental Engineering

Term 2, 2020

# ENGG1400 ENGINEERING INFRASTRUCTURE SYSTEMS

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; 13<081='

" BE&! )₊F&%'

! " # $ % & ' > $ " G $ * A'

) 43 J 'Q'QRQR'

| ( 6/4' | , 47/934'O' ! 1 - /4 - /' | , 47/934'Q' ! 1 - /4 - /' | ( 4 J 1 - 0/36/.1 - ' ! 1 - /4 - /' |
| --- | --- | --- | --- |

! " # $ % & ' > $ " G $ * A'

*%%&%%A&?)'

| %/36-5' | *00400 J 4-/' | ; 4.L8/.-L' | *00400 J 4-/'!3./43.6' |
|---------|---------------|------------|------------------------|
|         |               |            |                        |

| %/36 - 5' | * 00400 J 4 - /' | ; 4.L8/. - L' | * 00400 J 4 - /' ! 3./43.6' |
|---|---|---|---|
| | | | |

| A | E | E | E | E | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | D | D | | D | |

## PENALTIES

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/&'*/%4"43562%%&0":"*/"6*/&"0$)4"$+%&/"%7&"0&$0%2(&"12#"/&;&2<&"$"6$/="*+">&/*9"!()"03'#2;$%&"43562442*(4
?*/"'$/%4"12%72(@"12#"/&;&2<&"$"6$/="*+">&/*9"A%30&(%4"17*"'#$82$/2>&"$/&"$#4*"#2$5#&"%*"024;2#2($/)"$;%2*(B
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## RELEVANT RESOURCES

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- "

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| " " | P    a l        L a    O |
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Vg,9]"T*(;&'%3$#"3(0&/4%$(02(8"*+"3(0&/'2((2(8"6$%74ℬ"$($#)424ℬ"4%$24%2;4ℬ";*6'3%2(8"

**PE1: K** (vertical) **S a** (vertical) **Ba** (vertical)