

Loubert, Leslie M PREM:EX

From: Loubert, Leslie M PREM:EX
Sent: October 29, 2019 3:24 PM
To: Loubert, Leslie M PREM:EX

Thx

< Notes



2 scenarios

What we propose

Timeline work plan

Summer info

< Notes



Deans council

April 3 vision

Acknowledge the significant feb milestone

This is not about going back this is about a parallel vision that respects and acknowledges where the project is at
Our direction is to explore ways to incorporate or maximize mass timber in ways that would not - impact - rework the DBF model and the procurement process

But to begin to even think about what is possible and challenge some of our traditional assumptions - pull together a workshop

- Why wood ?
- Those in this room know the merits of using mass timber in all sorts of projects - bc has had early success and is a wood champion - that's why we're giving but gov is asking what is next ?
- We know that engineering and design capacity is expanding rapidly and that the production of advanced mass timber materials that can be used in complex builds is also increasing
- We see that building codes are starting to respond to these advances and that the science is demonstrating and supporting the merits of mass timber
- Here in bc - we are undertaking an initiative for the early adoption of the 2020 building code which would enable the construction of mass timber buildings up to 12 stories - this early adoption initiative could see this in place by the end of the calendar year
- We know that building in van is different and that's why it is so imp to shiver USO's folks in the room w is today
-
- Wood is good - why should we care
- - because the climate crisis is continuing - with significant emissions from the built environments that are the focus of oikviybgols at various levels of gov - this gov plan is called clean bc and commits us to a 40 percent decrease in reductions from the built environment by 2030 - with public buildings paving the way
- St. Paul's is such a major iconic and significant scale of project that it could have a great impact on that - when you have a project of this size and scale - it's necessary to think about the other trsndformsjrok capabilities while delivering on its core purpose - what else can this do for the peogije wkdbbeolvirtub
- Either this commitment
- So I'll wiockpi touch on the other thing - it was no coincidence that the masbrimber cusiikbwas articulated by the premier at the council of forerbidnurfies annual convention
- This is a signal and a support for the first industry - who is experiencing shifting conditions in terms of their access and acuskboktu to fihe supply - and this is an encouragement to help them shift production into higher value engineered wood products that there will be a consumption market for at home and abroad - we will use the elf here across the proficiency and demonstrate lesdedhio in building with wood that will can drive up demand nationally and hopefully globally
- We know that the forest indirrubymbgdnefstis signfiiskrbjojsjsbad rwcneubdir thr pricijfr sjdbther helps to find the services that we all rely on including the types of deficits that will be accessed at SPH
- Our rural resource economies play a part to support the lifestyles of those in cities and here now is an iporotuutu where we can use an urban project to support that Turks economy in a time of need
- St. Paul's is the largest public project in the pedicure - it's a provincially signfigicjsbr peokct
- It has the potential to be transformative in so many ways
- We can shooort by indirt - build climate leadership and decline innovations that will usge global applications
- As there had to be a first talk wood building - ethereal has to be a first bostolak that incorporate mass timber in new structural Cosco fur

- Here is the SmG which has an impressive wood entry way - we understand this time of ASR's the tic is likely to be achieved at SPH but today we are asking to go beyond and think about the Rhee ways for application that still endure thebfunfural capacitors
- We do not think that success means a hospital that is built wit mass timber but doesn't uphold its intended orioles
- Success is finding news ways ronickoeostr that work for the functional cspdokoto

Today you weee asked to be here to contribute to this creative - challenge process I

This is a unique group of great minds with expansive experience - and list of opportunity for new collisions and collaborations

This group has never been assembled before

Let's see whet this day and half can unifier in terms of charting a new path in innovative- it

We would ask that you patriots ras duly as you cha to help uncover op and solutions

We understand there will be challenges in addition to the fosntwaints sjdbwe awake tonise today

tonidentifybajdbcondkekbthst there are no mass timber solutions for those challenge s

- We have given scope restraint but keep in mind that for the purposes of today we want to ensure that we are flexibility enough so that we csnbunocder sootiokw ruer may jahebfirebapplicwirons

- after today's session
- Maia and Bruce - we wiooo endure those that are interestd can review
- We need to have a intense report back to Adam to premier to discuss what the opportunitie Kay he
- And then we need to work with providence to figure out what next steps are in terms of incorporating the doltioke found into the profilejt process
- Let's focus and then find out ways to collaborate ejwbfeok todaejre two delivery kntbjsbcdiok

Sent from my iPhone