

Ecosystem Systems Conservation and Management Project (ESCAMP)

Mid Term Review – 11 October 2019

Notes on the Meeting held with UOM

- Proposed work for Sinharaja Road is summarised as below

Road Surface	Paved part – it has been agreed not to intervene in the paved section in a major way and to let it be just as it is. The concern here being removal of stones will lead to further site destructions and over time paving will naturalise to some extent with leaf litter and mosses on the edges etc.
	Unpaved part – this section which is about 400-500 meters will be constructed with a lesser width and a design that includes two tyre tracks and stone pitching in the middle. There is a section upstream which has been done in a similar way and has proven to be quite sturdy and serving the purpose.
Drain 4 types of interventions are proposed	Upstream section with high drain wall – only making cuts in the drain wall at roughly 30m intervals to facilitate road run off to enter the drain
	Middle section about 250m – introduce a shoe drain on the road shoulder to collect runoff and direct to drain where the levels provide for so.
	Untouched part – Leave natural earth drain with rubble packing where necessary
	The concrete drain interior – install rock cascades in natural shape to break flow.
Road shoulder	Plant with indigenous plant species Provide passageway for small animal movement. The faunal specialist in the PMU will take a lead identifying target species
Earth slipped slope on the road	This will be designed under a different package. Cut off drains at the top and natural slope stabilization as proposed will be considered.

- Professor Manawadu has presented draft BOQs for both Sinharaja and Kanneliya.
 - Estimated costs for the proposed balance work is Rs 45 million out of which Rs 22 million has been identified for planting.
 - It was discussed that the cost estimates for balance revised work are too high and exceeds allowable limits of variation and hence it was decided to explore the possibilities of reducing the cost to match with the current contract cost.
- Estimates comparison:
 - Sinharaja - original contract cost - Rs. 36 m - Cost for new works - Rs. 45 m

- Kanneliya - original contract cost - Rs. 25 m - Cost for new works - Rs. 28 m
- Professor Manwadu said that he could send the revised BOQs with comparison notes by 15th Oct.
- It was also decided to make a join visit to Kanneliya on 21 Oct. (WB will also join).

Kanneliya:

Proposed work for Kanneliya Road is summarised as below

Road surface	20% of road which is damaged to be removed and redone; entire 1.8 Km of the road to be laid with a new bitumen layer
Drains	Both sides of the road for the entire length of the road to be rehabilitated with rubble packing
Other works	Construction of resting places New ticketing counter New Toilet
Car park and car park access	This has not been reviewed by the team
Anagimala ella nature trail	This has not been reviewed by the team

- FD noted that redesigning of (detailed) drawings & BOQ for Sinharaja and Kanneliya are already in the signed contract with UOM. Kanneliya Contract includes 3 sub items 1. Kanneliya Acces road 2. Access road to Car Park 3. Nature trails to Anagimale Ella. FD also emphasised that it is important to have detailed designs & BOQs for car park, access road & the Anagimale nature trail as these were partially constructed before works were suspended. New BOQs with detail drawings for Washroom Complex, and Resting place at the end of tar road (at the entrance point to Anigimale ella Nature trail) also need to be design and finalise.

Sinharaja:

- Redesign work in Sinharaja will go ahead as discussed. WB comments on the redesign need to be considered during the design process.

General:

- In the meantime, FD could negotiate with PRDA and the Contractor on 25 and 26 Oct respectively.
- After finalising all works, Stakeholder meeting could be conducted early November in Sinharaja. FD will lead this process.

28.10.19