

REQUEST FOR INFORMATION

RFI NUMBER	NL-RFI-035				
ISSUE DATE (YY/MM/DD)	March 9, 2011				
PRIORITY	H		M	X	L
REQ'D RESPONSE DATE	March 16, 2011				

Hope Bay Mining Project

Subject:	Doris Central Rd WM Clarification	Project Zone/Area:	Doris North
Company:	Nuna Logistics Ltd. (Nuna)	Station/Location:	Sedimentation and Pollution Ponds
Attention:	Jerry Graham/Doug Fielding cc. SRK	Discipline:	Civil

AFE:		Specification Number:	
Related Drawings:	SRK Sedimentation and Pollution Control Pond IFC Package	Related Documents:	

Related WBS Code	n/a	WBS Code Description:	n/a

Information Request/Description of Issue/Approval Required:

During the construction of the Sedimentation and Pollution Control pond, the existing surface level of the Doris Central Road will be raised to act as the Southern berm of the Sediment and Pollution Control Ponds. However, the main water supply pipeline from Doris Lake feeding the Doris Camp has been installed on a pipe bench located on the South side of the road. The waterline is a HDPE heat traced and insulated pipe.

Two solutions to this have been discussed: 1.) Splicing the water pipeline and heat tracing, relocating it outside of the road footprint during construction, and ultimately placing it on a pipe bench on the raised road or 2.) Bedding and burying the pipeline within the raised roadway. The latter is not recommended maintenance on the water pipeline will become difficult. Also, from reviewing the SRK Sedimentation and Pollution Control Pond IFC Package it seems that, if buried, the water pipe line will interfere with proposed alignment of the outlet culverts.

Proposed Corrective Action:

Nuna requests clarification on the abovementioned issue.

Originator: NIKO HEIR

Print:

Sign:

Date:

Cost Impact	<input type="checkbox"/> No	<input type="checkbox"/> Yes
Detailed Estimate attached	<input type="checkbox"/> No	<input type="checkbox"/> Yes
Schedule Impact	<input type="checkbox"/> No	<input type="checkbox"/> Yes
Source for Communication	<input type="checkbox"/> Owner Change	<input checked="" type="checkbox"/> Clarification/Info
	<input type="checkbox"/> Vendor Change	<input type="checkbox"/> Designer Change
		<input type="checkbox"/> Constructor Change
		<input type="checkbox"/> Other

Note: RFI's are not authorized change documents and cannot be used to direct a change in contract requirements. If Newmont's response on the RFI has cost and/or schedule effect, it is the contractor's responsibility to immediately advise Newmont. Work undertaken without Newmont written authorization is at the contractor's risk and expense

☐ Corrective Action Approved

☐ Correct as Follows:

Response:

The design geometry on the IFC drawings are as a direct result of the instructions SRK received from HBML. The height of the road is to ensure smooth and safe vehicle travel along the road, while maintaining minimum required freeboard elevations in the ponds. Subsequent to completing these designs there has been further requests to store water in these ponds, which effectively eliminated any possibility to lower the road elevation without compromising the site water management plans. The width of the road was stipulated by the need for safety barrier and pipeline corridors. Relocation of the water pipeline was discussed at great length during the design stage and SRK was instructed that HBML will relocate the pipeline to the south by placing it on timber blocks directly onto the tundra. Permission for that would have to be obtained from ESR and HBML was going to do that at the time. SRK does not know the outcome of that discussion. With respect to the recommended solutions in the RFI: 1) Splicing the pipeline and relocating it was the original plan when SRK was instructed to design the ponds. HBML was going to first try and move the pipeline without cutting it, but realized that that may not be possible. 2) burying the pipeline in the road would in our opinion be a bad idea and we would strongly advise against it.

Responsible Newmont Representative:

Lowell Wade

Print:

Sign:

March 10, 2011

Date: