#	KEY COMMENT SUBJECT	KEY CONCERN(S)	EXPLICATION	STUDY LINK
1	Environmental Impact Study	EIS was not made available. Breeding Bird Survey was not made available.	EIS is made available via study link. Breeding Bird Survey made available via study link.	Lakeshore EIS (BearPaw): https://1drv.ms/b/s!AmSavFbbbafPgl6ajyTSE3u7zJN Breeding Bird Survey (WSP): https://1drv.ms/b/s!AmSavFbbbafPgm1z1hEFuH_7xilv?e=FC3WzI
2	Environmental Buffer Zones	Environmental buffer zones required.	Environmental buffer zones will be incorporated into design. Buffer zones will be staked out and checked by Environmental Monitor as per EIS.	Ref: Lakeshore EIS (Study link in item #1 above)
3	Wave Uprush Study (Natural Hazards)	Is there an LRCA required Wave Uprush Study? A 'clearance' letter will be required from LRCA.	The Wave Uprush Study has been completed and submitted to LRCA. It is made available via study link. Dillon recommends minimum 5m setback and shoreline protection measures. This has been submitted to LRCA.	Lakeshore Wave Uprush Study (Dillon): https://1drv.ms/b/s!AmSavFbbbafPgI90zboPwHimBkNt
4	Flood Protection (Natural Hazards)	With flood (including wave uprush) elevations encroaching onto properties with respect to the North Star Creek and Lake Superior 100-year flood elevation contour plus wave uprush levels, will there be adequate space to meet development constraints?	In evaluating the current conceptual plans and cross-referencing the constraint sketches, WSP floodplain report (with recommended improvements figure), wave uprush study, there will be adequate space to meet all requirements of the PPS. Design iterations will be completed taking into account recommendation of the reports. Shoreline protection measures may be implemented to reduce wave uprush and erosion constraints on layout. Lakeshore lots now 12 instead of 11 meeting LRCA and Shuniah By-Law requirements.	Lakeshore Constraint Sketch: https://1drv.ms/b/s!AmSavFbbbafPgmCFhjmcthHIRDMe Lakeshore Hydraulic Modelling & Floodplain Delineation (WSP): https://1drv.ms/b/s!AmSavFbbbafPgmvCKv7qu0FrAtpk?e=eKgLPs Ref: Lakeshore Wave Uprush (Study link in item #3 above) Lakeshore Draft Conceptual Plans: https://1drv.ms/u/s!AmSavFbbbafPgm6xUqiNAf7JWhV6?e=YadkoR
5	Intake Protection Zones (IPZ)	A 'clearance' letter will be required from the COTB with respect to the IPZ's.	Clearance has been obtained by Source Protection Committee via email from LRCA on behalf of the SPC. The composition of the Source Protection Committee follows the structure mandated by O. Reg 288/07 under the "Clean Water Act, 2006". (https://www.sourceprotection.net/spccommittee.htm) Proponent is seeking clearance letter from the COTB. Property and IPZ concern are not COTB jurisdiction. Supporting memos provide sufficient information to support development.	Lakeshore Source Protection Committee Email Response (IPZ): <u>https://1drv.ms/b/s!AmSavFbbbafPgmHqdUuBBydcUOwn</u> Lakeshore IPZ Impact Study (Qiuyan Yuan, PhD): <u>https://1drv.ms/b/s!AmSavFbbbafPgmIEzybfm0x6XEcl</u> TBDHU Letter: <u>https://1drv.ms/w/s!AmSavFbbbafPgmQeykjTYd8qloyB?e=fWToHS</u>
6	CNR Easement	CNR needs to support development plan. This is not required for complete application.	Move to condition of draft plan approval if even required?	

7	Noise Compatibility	Copy of Noise Compatibility was not received.	Noise compatibility study made available via study link. Update on noise compatibility is made available via study link. No new concerns.	Noise Compatibility Update Letter (BearPaw): <u>https://1drv.ms/b/s!AmSavFbbbafPgmajJMVRYCHGWiGx?e=XIPgmM</u> Noise Compatibility Study (WSP): <u>https://1drv.ms/b/s!AmSavFbbbafPgmdBO6X0nNycbvi3?e=sD8RaO</u>
8	Servicing	Does not have reports. Is there servicing capacity for shoreline lots? Lot sizing concern.	As demonstrated in the Northrock studies, hydrogeological conditions are adequate to support shoreline lots. Lots sizing is not a concern in terms of servicing. TTU locations have been included in most troubled lots and shown to have sufficient space. All lots are minimum 2200m2.	Lakeshore Servicing Options Study (Northrock): <u>https://1drv.ms/b/s!AmSavFbbbafPgmN2zRi7ATcy7TLW</u> Lakeshore Land Assessment (Northrock): <u>https://1drv.ms/b/s!AmSavFbbbafPgmwdUyb53yMQBYfF?e=4b4wxl</u> Supplemental Rural Servicing Evaluation (WSP): <u>https://1drv.ms/b/s!AmSavFbbbafPgmiCMJhAmjio7530?e=0hToLE</u>
9	Archaeology	Stage 3 Archaeological Assessment was completed and its conclusions need to be considered. Copy was not received.	Copy of Stage 3 Archaeological Assessment is made available via study link.	Stage 3 Archaeology Report (WSP): https://1drv.ms/b/s!AmSavFbbbafPgmkI-3D1Dez-Fkad?e=PNkabD
10	PJR Addendum		SM	
11	Public Consultation Strategy		SM/RZ	
12	5% Parkland		5% parkland will be discussed with Shuniah. Based on previous discussions Shuniah opted for 5% cash in lieu of parkland. Payment was made in last application based on entire property. Parkland discussion is redundant.	
13	Supplemental Rural Servicing Evaluation	Grading plan required.	Condition of Draft Plan Approval.	
14	Fish Habitat Protection	Does DFO need to be contacted?	No. Not at this point. There are no alterations to fish habitat proposed at this time. See WSP report recommendations.	Fish Habitat Assessment (WSP): https://1drv.ms/b/s!AmSavFbbbafPgmp5WtpQRR5CH89D?e=c59He9
15	Flood Protection	Concern that a lot will be affected by potential flood risk.	Lots 3 & 4 need adjusted home locations to accommodate flood elevations of North Star Creek. There are no issues with access or home footprint if homes are located further south. This will be taken into account in next design iteration. Floodplain mapping and wave uprush complete. New VLC drawing satisfies lot requirements outside flood and wave uprush areas of concern. See Memo to LRCA with drawings.	Ref: Lakeshore Hydraulic Modelling & Floodplain Delineation (Study link in item #4 above) Memo to LRCA: <u>https://1drv.ms/b/s!AmSavFbbbafPgaVnXiTIEM3L-7XzqQ</u>

Response to Municipality (SDS) April 21st email:

16	Application Form for	https://1drv.ms/b/s!AmSavFbbbafPgb9YZvT2jIxq0JQ85A?e=GHjaWS
10	VLC	
17	Boundary	https://1drv.ms/b/s!AmSavFbbbafPgb9l0zGVSHbf8XqjsQ
1/		
10	Survey/Topographical Draft Plan of	
18		https://1drv.ms/b/s!AmSavFbbbafPgb9XWSDn0g4f074HvA?e=N2VakC
	Condominium	
19	Updated and Final	https://1drv.ms/b/s!AmSavFbbbafPgb9aceBRIi_r9RriA?e=pdtmRd
	Stormwater	
	Management Report	
20	Updated Land Use	https://1drv.ms/b/s!AmSavFbbbafPgmajJMVRYCHGWiGx?e=X33PS3
	Compatibility	
	Analysis	
21	Updated Preliminary	https://1drv.ms/b/s!AmSavFbbbafPgb9dXSUbzyzcYA603Q?e=F4Nci2
	Ecological Site	
	Assessment –	SAR screening info:
	including Screening	https://1drv.ms/b/s!AmSavFbbbafPgl6ajyTSE3u7zJN
	for Species at Risk	
		SAR checklist and email correspondence with MNRF SAR:
		https://1drv.ms/u/s!AmSavFbbbafPgb9gFEpEtkusgzgQyw?e=SPLp5k
22	Updated Hydraulic	https://1drv.ms/b/s!AmSavFbbbafPgmvCKv7qu0FrAtpk?e=eKgLPs
	Modelling and	
	Floodplain	
	Delineation Report	
23	How will the current	https://1drv.ms/b/s!AmSavFbbbafPgb9Vtm93TrbNpBmIhA?e=OUphBv
23	land descriptions (of	
	the 12-lot	
	subdivision) be	
	transferred into the	
	Vacant Land	
	Condominium legal	
	description	
24	Planning Justification	https://1drv.ms/b/s!AmSavFbbbafPgcY-it3YuIoMpk9ahg
24	Report	
	Nepoli	

Response to Municipality (SDS) May 17 email:

25	Boundary/Topographical	The boundary	Yes, that was intentional. The request was put to the project	https://1drv.ms/b/s!AmSavFbbbafPgb9l0zGVSHbf8XqjsQ
25	Map	survey/topographical	surveyor and that was his reply."	
	inap	map is of the existing		
		(approved) Plan of		
		Subdivision. Is this		
		intentional?		
26	Signatures on Draft Plan	Draft Plan of Vacant	Applicant will sign and date, however surveyor is off on	N/A
20	of VLC	Land Condominium -	personal leave for one month. Applicant requests minor	
		need your signature	discretion and accommodation from the approval authority	
		and that of the OLS as	on this item. Will be done immediately upon Surveyor return	
		well as the date of the	to work approx. mid – June.	
		signature		
27	Draft Certificate Paper	Draft Plan of Vacant	Surveyor is off on personal leave for one month. Applicant	N/A
-/	Copies	Land Condominium -	requests minor discretion and accommodation on this item.	
	copies	need the draft	Will be done immediately upon Surveyor return to work	
		approval certificate on	approx. mid – June.	
		the paper copies		
28	North Star	Draft Plan of Vacant	Subdivision Agreement from 2017 provided in link. If you	2017 Notice of Subdivision Agreement:
	Creek/Drainage Ditches	Land Condominium -	look near the end of that document page 27 of 29 you will	https://1drv.ms/b/s!AmSavFbbbafPgcY2kZU6uCp1PQOdZQ
		need North Star Creek	see at the time, we all wanted to make sure all future buyers	
		shown along with the	were aware of the creek. The two schedules showing North	North Star Creek:
		drainage ditches	Star Creek are provided in the link to the right.	https://1drv.ms/b/s!AmSavFbbbafPgcZHT_tOGbhMGZJskA
			With regard to ditches, we will be pointing you to our May 4	
			2022 Stormwater Report.	
29	Utility Corridor	Draft Plan of Vacant	See link for proposed location of utilities. Utility corridor	https://1drv.ms/b/s!AmSavFbbbafPgcZKa63dYjABF0IhHw
		Land Condominium -	proposed to be buried within road allowance. Connection	
		need the area	from Alder sub to the east.	
		dedicated for utilities		
		that will service the		
		shoreline lots		
30	Driveways		The link provides general planned layout for driveways. Final	https://1drv.ms/u/s!AmSavFbbbafPgcYzI2OM2CxDrOPzCA?e=1Yjr1T
			detailed design plans for driveways to be short, located near	
			the access road, crossing the infiltration ditch (stormwater	
			control). Driveways may end up being shared between two	
			lots. General principle is driveways slope to stormwater	
			ditch. Road slopes to stormwater ditch. Water is managed	
			for quality and quantity control via infiltration trench.	
31	Planning Justification	Revise PJR to read 24	PJR updated. Link provided. Link above should have also	https://1drv.ms/b/s!AmSavFbbbafPgcY-it3YuIoMpk9ahg
	Report	units	updated automatically.	
32	Hydraulic Modelling and	Hydraulic Modeling	The WSP report completed the analysis with a focus on the	See last page of letter in link for #33 below.
	Floodplain Delineation	and Floodplain	hydraulic modelling and floodplain mapping of the North	
	Report	Delineation Report is	Star Creek. This resulted in two figures showing the	
_	Report Hydraulic Modelling and Floodplain Delineation	units Hydraulic Modeling and Floodplain	ditch. Road slopes to stormwater ditch. Water is managed for quality and quantity control via infiltration trench. PJR updated. Link provided. Link above should have also updated automatically. The WSP report completed the analysis with a focus on the hydraulic modelling and floodplain mapping of the North	

		not updated (the	estimated 100-year flood line with respect to the North Star	
		original was	Creek with some consideration on the eastern lots of the	
		attached). Is that an	shoreline blocks. Since then, we have more thoroughly	
		error? Is there an	investigated the 100-year flood conditions of the shoreline	
		updated version? and	of Lake Superior including conducting a cross-sectional	
		does it include the 24	topographic survey of each proposed shoreline lot. This	
		lots?	resulted in a best-fit line for the 100-year flood elevation	
			which connects to the North Star Creek flood line (see link).	
			Unit 24 is subject to a holding zone.	
33	Technical Studies	Does a change from	All studies completed from the outset of the development of	https://1drv.ms/b/s!AmSavFbbbafPgcZG3BsERDe9l4J2DQ
	relevance (24 lots versus	23 lots to 24 lots	the entire property (Lots and Blocks) has always been	
	23)	affect the results of	considered. Technical studies completed do not need to be	
		the technical studies?	updated. Recommendations and minor adjustments can be	
		Will updates of the	accommodated in detailed design for the development. Link	
		studies be required	provides additional information to support this conclusion.	
		now?		