

**APPENDIX C –
DEPTH ISSUES TABLE**

DEPTH ISSUES TABLE						
ID	Category	Description	Activity	Permit? Y/N/M	Permit Type	Cost
Photo 1	1	Rocks, debris, and shallow	Remove debris and make sure there is safe clearance for passage	N	N/A	
Photo 2	2	Shallow	Make sure there is safe clearance for passage	M	??	
Photo 3	2	Shallow	Make sure there is safe clearance for passage	M	??	
Photo 4	3	Large rocks	Excavate rocky area	Y	301	
Photo 5	2	Large rocks and debris on bank	Excavate rocky area	M	??	
Photo 6	2	Rocky and shallow	Excavate rocky area	M	??	
Photo 7	3	Shallow and rocky at bend	Excavate rocky area	M	??	
Photo 8	1	Shallow area with brush and rocks	Possible excavate to make sure that there is clearance for safe passage	N	N/A	
Photo 9	1	Shallow spot	Excavate rocky area	N	N/A	
Photo 10	2	Shallow spot under bridge	Excavate to make sure that there is clearance for safe passage	M	??	
Photo 11	3	Stumps under bridge	Excavate posts in river bottom	Y	301	
Photo 12	2	Shallow under bridge	Excavate to make sure that there is clearance for safe passage	Y	301	
Photo 13	2	Shallow rocks	Excavate rocky area	Y	301	
Photo 14	3	Pipe along west bank	Bury pipe, work with utility owner	Y	301, 303 & others?	
<u>Point 15</u>	2	Rocks & Brush	Clear out rocks and brush to allow for easier passage	M	??	

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ID	Category	Description	Activity	Permit? Y/N/M	Permit Type	Cost
Photo 16	3	Shallow spot in river under bridge	Make sure there is safe clearance for passage	Y	301	
Photo 17	3	Dam - obstruction across river	Weir needs to be removed	Y	301 & 31?	
Photo 18	3	Dam	Concrete dam needs to be removed	Y	301 & 31?	
Photo 19	2	Rocks under bridge	Shallow rocky area needs to be dredged or possible remove rocks	M	??	
Photo 20	2	Rock under bridge	Shallow rocky area needs to be dredged or rocks removed	M	??	
Photo 21	2	Rocks under bridge	Shallow rocky area needs to be dredged or rocks removed	M	??	
Photo 22	1	Shallow rocks	Make sure there is safe clearance for passage	N	N/A	
Photo 23	2	Debris	Make sure there is safe clearance for passage and remove debris	M	??	
Photo 24	1	Rocks	Make sure there is safe clearance for passage	N	N/A	
Photo 25	1	Shallow area with brush and rocks	Make sure there is safe clearance for passage	N	N/A	
Photo 26	1	Large rocks in shallow area	Make sure there is safe clearance for passage	N	N/A	
Photo 27	3	Pipe crossing river and shallow rocks	Dredge rocky area and bury pipe	Y	301 & others?	
Photo 28	2	large shallow rocks	Remove rocks or excavate	M	??	
Photo 29	3	Pipe across river with shallow debris	Remove pipe and debris in water	Y	301 & others?	

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ID	Category	Description	Activity	Permit? Y/N/M	Permit Type	Cost
Photo 30	2	Shallow with metallic objects	Remove metal and dredge	N	N/A	
Photo 31	3	Shallow rocky barrier	Dredge rocky area unless center channel for passage can be created	M	??	
Photo 32	3	Shallow under bridge	Dredge rocky area under bridge unless center channel for passage can be created	M	??	
<u>Point 33</u>	2	Shallow under pedestrian bridge	Dredge rocky area under bridge unless center channel for passage can be created	M	??	
Photo 34	2	Shallow rocks under overhanging pipe	Dredge rocky area unless center channel for passage can be created	M	??	
<u>Point 35</u>	2	Shallow area near downed trees	Clear out debris and dredge soil for adequate depth for passage	M	??	
<u>Point 36</u>	2	Wide shallow area with trees and rocks	Clear out debris and dredge soil for adequate depth for passage	M	??	
<u>Point 37</u>	2	Shallow area	Dredge soil for adequate depth for passage	M	??	
<u>Point 38</u>	2	Shallow area	Dredge soil	M	??	
<u>Point 39</u>	2	Shallow area	Dredge soil	M	??	
Photo 40	2	Shallow at river bend	Dredge soil for adequate depth for passage	Y	301	
Photo 41	2	Shallow area	Dredge soil for adequate depth for passage	Y	301	
Photo 42	2	Shallow under Hwy 223	Dredge soil under bridge	M	??	