

Table C. 404/401 Application: Nature of Proposed Activities by Impacted Feature for the Minimal Degradation Alternative.

A. STREAMS

Stream No./Name	Approx. Station (Sta.) Location	Proposed Structure or Action	Existing Channel Disturbed Due to Placement of Proposed Structure, Highway Fill, Channel Change or Channel Protection ⁽¹⁾				Existing Channel Disturbed Due to Temporary Crossing			
			Length of Channel Disturbed (linear feet)	Excavation Below OHW		Fill Below OHW		Length of Channel Disturbed	Excavation / Fill Below OHW	
				Volume (yd ³)	Area (yd ²)	Volume (yd ³)	Area (yd ²)		Volume (yd ³)	Area (yd ²)
14/Wasson Ditch	Sta. 738+57	Replace existing 72" reinforced concrete pipe and 15" reinforced concrete pipe with 84" reinforced concrete pipe	105	N/A	N/A	155	200	N/A	N/A	N/A
15/Heisley Creek	Sta. 717+65	Replace existing 3-span reinforced concrete slab bridge with single span steel beam with concrete deck structure	320	N/A	N/A	975	1,830	N/A	N/A	N/A
16/Chagrin River	Sta. 381+16	Widen existing 3-span steel beam with reinforced concrete deck bridge and construct a new 37' (out-to-out) wide 3-span steel beam with reinforced concrete deck bridge for Ramp D; relocate existing sanitary sewer	281	N/A	N/A	515	515	20	444	333