

WORK DAY STUDY																	ROUTE COUNTY JOB NO.		19 DENT J5P3420				
ACTIVITY	UNITS	RATE/DAY	DAYS	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
Roadway Items																							
Mobilization			3																				
Clearing & Grubbing	1		1																				
Ditch Checks	86	20	5																				
Silt Fence	1700	850	2																				
Embankment	2214	600	4																				
Furnishing & Placing Rock Blanket	1404	200	8																				
Guardrail & Sign Removals	488	250	2																				
Common Excavation - Class A	944	459.6	3																				
Aggregate Base, 4"	2479	800	4																				
Optional Pavement *	1973.9	878.9	3																				
Optional Shoulder *	358.9	1102.5	1																				
Guardrail Installation	506	313.5	2																				
Signing			1																				
Rumble Strip	17.4	340	1																				
Acrylic Waterborne Paint Stripe	3840	16443.5	1																				
Entrances			1																				
Seeding and Mulching	1.4	5.4	1																				
Demobilization			3																				
Bridge Items																							
Bridge Removal			3																				
Class 1 Excavation	30	20	2																				
Drive CIP Piling	590	150	4																				
Build Integral End Bents	2	0.25	8																				
P/S NU-Girder Erect.	3	8	1																				
P/S Precast Panels Erection	1450	1000	2																				
Reinforcement Steel (Superstructure)	24710	5600	5																				
Structural Deck Concrete	141	250	1																				
Barrier Rail	267	250	2																				
Bridge Approach Slabs	2	0.5	4																				

* Based off most conservative pavement selection

Road closure time frame from work day 18 to work day 62 (45 work days).