

# SCHEDULE OF QUANTITIES

**Z0030250 IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, TEST LEVEL 3)**

EACH	LOCATION
	<b>US 20</b>
1	Sta 93+64 MOT STAGE 2, 5' RT
1	Sta 115+95 MOT STAGE 2, 5.5' LT
2	<b>TOTAL</b>

**Z0030280 IMPACT ATTENUATORS, TEMPORARY (SEVERE USE, NARROW), TEST LEVEL 3**

EACH	LOCATION
	<b>US 20</b>
1	Sta 108+75 MOT STAGE 3, 33' RT
1	Sta 105+50 MOT STAGE 3, 3' RT
1	Sta 104+15 MOT STAGE 3, 33' RT
3	<b>TOTAL</b>

**Z0030350 IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE, TEST LEVEL 3)**

EACH	LOCATION
	<b>US 20</b>
1	Sta 111+13 MOT STAGE 3, 6.5' RT
1	Sta 105+88 MOT STAGE 4, 5' RT
1	Sta 93+64 MOT STAGE 5, 5' RT
1	Sta 115+95 MOT STAGE 5, 5.5' LT
4	<b>TOTAL</b>

**Z0030360 IMPACT ATTENUATORS, RELOCATE (SEVERE USE, TEST LEVEL 3)**

EACH	LOCATION
	<b>US 20</b>
1	Sta 108+75 MOT STAGE 4, 3' LT
1	<b>TOTAL</b>

## Earthwork Schedule

Location	Remarks	Earth Excavation (CUT)	Earth Excavation Adj. Shrink 25%	Embankment (FILL)	Earthwork Balance Waste (+) Shortage (-)
		Cu Yd	Cu Yd	Cu Yd	Cu Yd
<b>US 20 - Mainline</b>					
Sta 103+35.0 - 112+05.0	10' Temp Shoulder	4849.4	3637.03	450.3	3186.7
Sta 99+27.0 - 114+33.0	EB Widening	3182.4	2386.79	451.5	1935.3
Sta 107+20.0 - 107+90.0	North of Culvert	711.4	533.57	9.4	524.2
<b>TOTAL</b>		<b>8,743.2</b>	<b>6,557.4</b>	<b>911.2</b>	<b>5646.2</b>