

PART B - PRODUCTION COURT RECONSTRUCTION				Engineer's Estimate		Riegler Blacktop		Eaton Asphalt	
Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
39	MOBILIZATION	1	LS	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$0.00	\$0.00
40	MAINTENANCE OF TRAFFIC	1	LS	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$0.00	\$0.00
41	CLEARING AND GRUBBING , (INCLUDES REMOVAL AND REINSTALLATION OF SIGNS AND MAILBOXES)	1	LS	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$0.00	\$0.00
42	EROSION & WATER POLLUTION CONTROL	1	LS	\$2,500.00	\$2,500.00	\$250.00	\$250.00	\$0.00	\$0.00
43	REMOVE EXISTING CATCH BASIN	0	EA	\$500.00	\$0.00	\$1,000.00	\$0.00	\$0.00	\$0.00
44	REMOVE EXISTING STORM SEWER PIPE	40	LF	\$15.00	\$600.00	\$50.00	\$2,000.00	\$20.00	\$800.00
45	REMOVE EXISTING CONCRETE CHANNEL	45	SY	\$20.00	\$900.00	\$85.00	\$3,825.00	\$14.00	\$630.00
46	REMOVE EXISTING ROADWAY INCLUDING EXISTING CURB	1350	SY	\$20.00	\$27,000.00	\$10.00	\$13,500.00	\$16.75	\$22,612.50
47	EXCAVATION FOR GRANULAR BASE	1425	SY	\$10.00	\$14,250.00	\$7.00	\$9,975.00	\$15.00	\$21,375.00
48	EMBANKMENT	50	CY	\$50.00	\$2,500.00	\$30.00	\$1,500.00	\$113.00	\$5,650.00
49	SUBGRADE RESHAPING AND COMPACTING	1425	SY	\$2.00	\$2,850.00	\$1.00	\$1,425.00	\$3.00	\$4,275.00
50	YARD RESTORATION (4" TOPSOIL, SEED AND	1200	SY	\$15.00	\$18,000.00	\$7.75	\$9,300.00	\$7.75	\$9,300.00
51	MIRAFI 600X OR EQUIVALENT WOVEN GEOTEXTILE	1325	SY	\$2.50	\$3,312.50	\$1.00	\$1,325.00	\$2.00	\$2,650.00
52	7" CRUSHED STONE BASE, (LESS THAN 7% FINES) COMPACTED TO 100%	1425	SY	\$15.00	\$21,375.00	\$15.25	\$21,731.25	\$17.50	\$24,937.50
53	CRUSHED STONE BASE (LESS THAN 7% FINES) FOR SUBGRADE REPAIR (INCLUDES EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL)	25	CY	\$50.00	\$1,250.00	\$70.00	\$1,750.00	\$75.00	\$1,875.00
54	GEOGRID REINFORCEMENT FOR SUBGRADE REPAIR (TENSAR BX 1200 OR EQUIVALENT)	150	SY	\$5.50	\$825.00	\$4.75	\$712.50	\$6.00	\$900.00
55	9.5" ASPHALT CONCRETE BASE	1225	SY	\$62.00	\$75,950.00	\$49.00	\$60,025.00	\$42.00	\$51,450.00
56	1.5" ASPHALT PAVEMENT SURFACE COURSE W/ ARAMID FIBER REINFORCEMENT (FORTA-FI OR ACE FIBER)	1225	SY	\$12.00	\$14,700.00	\$9.50	\$11,637.50	\$9.50	\$11,637.50
57	4" ROLLED CURB AND GUTTER (11" THICK)	975	LF	\$45.00	\$43,875.00	\$38.00	\$37,050.00	\$50.00	\$48,750.00
58	10" CONCRETE APRON/DRIVEWAY REPLACEMENT (INCLUDES 4" CRUSHED STONE BASE)	2500	SF	\$20.00	\$50,000.00	\$19.50	\$48,750.00	\$17.00	\$42,500.00
59	ASPHALT APRON/DRIVEWAY REPLACEMENT	200	SF	\$20.00	\$4,000.00	\$8.00	\$1,600.00	\$19.75	\$3,950.00
60	4" RIGID PERFORATED PVC UNDERDRAIN SYSTEM (INCLUDES TRANSVERSE UNDERDRAINS)	1000	LF	\$15.00	\$15,000.00	\$14.00	\$14,000.00	\$13.25	\$13,250.00
61	INSTALL DOUBLE GRATE CURB INLET (VANE GRATE)	2	EA	\$6,000.00	\$12,000.00	\$6,500.00	\$13,000.00	\$5,875.00	\$11,750.00
62	INSTALL 3X3 CATCH BASIN	1	EA	\$4,000.00	\$4,000.00	\$4,500.00	\$4,500.00	\$4,275.00	\$4,275.00
63	INSTALL 2X2 YARD DRAIN	1	EA	\$4,000.00	\$4,000.00	\$3,200.00	\$3,200.00	\$2,225.00	\$2,225.00
64	12" STORM SEWER	185	LF	\$150.00	\$27,750.00	\$60.00	\$11,100.00	\$150.00	\$27,750.00
65	RIPRAP	175	TON	\$30.00	\$5,250.00	\$50.00	\$8,750.00	\$115.00	\$20,125.00
	Total Part B				\$371,887.50		\$286,406.25		\$332,667.50
	Total Part A + Part B				\$2,016,237.50		\$1,542,506.25		\$1,833,925.00