MONTGOMERY ALABAMA ICTF

PROJECT NO. 2022-0854

PREPARED: JANUARY 19, 2024





em No	Description	0.11.11.11	11.2	11.22.0	ENGINEER'S OPINIO	
	Description Construction Costs	Quantity	Unit	Unit Cost	Subtotal	Total
	& TRACK CONSTRUCTION COSTS:					
emo	ition				<u> </u>	
1	Waterline Removed & Disposed Of	800	L.F.	\$20.00	\$16,000	
2	Sanitary Removed & Disposed Of	135	L.F.	\$25.00	\$3,375	
3	Sanitary Manhole Removed & Disposed Of	1	Each	\$1,800.00	\$1,800	
4	Building Removed & Disposed Of	4,700	S.F.	\$5.50	\$25,850	
5 6	Chain Link Fence Removed & Disposed Of	10,250	L.F.	\$7.50	\$76,875	
ь	Demolition Subtotal:		<u> </u>			\$123,900
	Demontion Subtotal:	T	<u> </u>			\$123,900
to Di	anavation .	<u> </u>	 			
	eparation	100		¢2.500.00	¢250,000	
7	Clearing & Grubbing (Includes Tree Removal) Topsoil Striping (3") and Placement in Greenscape/Mound/Stockpile Areas	100	Acre	\$3,500.00	\$350,000	
9		36,000	C.Y.	\$8.50 \$10.00	\$306,000	
9 10	Excavation of Material Including Embankment Construction (Compacted Effort)	205,000	C.Y.	,	\$2,050,000	
11	Excavation of Material and Placed In Stockpile Application of 30" Lime Stabilization	70,000 191,795	S.Y.	\$8.50 \$7.50	\$595,000 \$1,438,463	
12	Lime (based upon 5% in-situ)	12,946	TN	\$250.00	\$3,236,541	
13	Line (based apon 370 m-sita)	12,340	III	Ş230.00	\$3,230,341	
15	Site Preparation Subtotal:					\$7,976,003
	Site i reputation subtotal.		П			ψ1,510,00 3
ncin	n & Sedimentation Control	<u> </u>				
14	Seeding and Mulching	275,000	S.Y.	\$.55	\$151,250	
14 15	Erosion Control Blanket	150,000	S.Y.	\$.55 \$2.50	\$375,000	
16	Rock-Lined Ditches - 12" Aggregate Depth with Fabric Underlayment	40,000	S.Y.	\$50.00	\$2,000,000	
17	Erosion Control Measures	1	Lump Sum	\$800,000.00	\$800,000	
18		-		,,	+0,000	
	Erosion & Sedimentation Control Subtotal:	1				\$3,326,250
						, ,, = ,,==
aina	ge Improvements	1				
19	Oil Water Separator	1	Each	\$55,000.00	\$55,000	
20	Storm Sewer Structure	70	Each	\$5,000.00	\$350,000	
21	Headwall	13	Each	\$3,000.00	\$39,000	
22	Storm Sewer Pipe	8,600	L.F.	\$165.00	\$1,419,000	
23	Underdrain	3,600	L.F.	\$60.00	\$216,000	
24	Trench Drain	110	L.F.	\$350.00	\$38,500	
25						
	Drainage Improvements Subtotal:					\$2,117,500
ving	& Traffic Control					
26	Light Duty Pavement - 2" Asphalt on 6" Aggregate	4,095	S.Y.			
27	2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree	456	Tons	\$150.00	\$68,400	
28	6" Crushed Aggregate Base Course, Type B	683	C.Y.	\$120.00	\$81,960	
29	Roadbed Processing	4,095	S.Y.	\$2.50	\$10,238	
				γ2.00		
30	Grunt Lane Pavement - 3" Asphalt on 6" Aggregate	3,200	S.Y.			
30 31	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg	3,200 534	Tons	\$150.00	\$80,100	
30 31 32	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B	3,200 534 534	Tons C.Y.		\$80,100 \$64,080	
30 31 32 33	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggres 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate	3,200 534 534 19,315	Tons C.Y. S.Y.	\$150.00 \$120.00	\$64,080	
30 31 32 33 34	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg	3,200 534 534 19,315 2,151	Tons C.Y. S.Y. Tons	\$150.00 \$120.00 \$150.00	\$64,080 \$322,650	
30 31 32 33 34 35	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate	3,200 534 534 19,315 2,151 2,949	Tons C.Y. S.Y. Tons Tons	\$150.00 \$120.00 \$150.00 \$125.00	\$64,080 \$322,650 \$368,625	
30 31 32 33 34 35 36	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S	3,200 3,534 534 19,315 2,151 2,949 i 3,220	Tons C.Y. S.Y. Tons Tons Tons	\$150.00 \$120.00 \$150.00 \$150.00 \$125.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400	
30 31 32 33 34 35 36	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S" Crushed Aggregate Base Course, Type B	3,200 534 534 19,315 2,151 2,949 i 3,220 4,288	Tons C.Y. S.Y. Tons Tons C.Y.	\$150.00 \$120.00 \$150.00 \$150.00 \$120.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560	
30 31 32 33 34 35 36 37	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. Tons C.Y. S.Y.	\$150.00 \$120.00 \$150.00 \$150.00 \$125.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400	
30 31 32 33 34 35 36 37 38	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate	3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$150.00 \$125.00 \$120.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288	
30 31 32 33 34 35 36 37 38 39	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. Tons C.Y. S.Y.	\$150.00 \$120.00 \$150.00 \$150.00 \$120.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560	
30 31 32 33 34 35 36 37 38 39 40	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree	3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670 3,015	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. Tons	\$150.00 \$120.00 \$150.00 \$125.00 \$120.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288	
30 31 32 33 34 35 36 37 38 39 40	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate	3,200 3,300 3,34 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670 3,015 3,350	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. Tons Tons C.Y. S.Y. Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750	
330 331 332 333 334 335 336 337 338 339 440 441 442 443	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum	3,200 3,300 3,34 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670 3,350 3,350 3,350 3,350	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$125.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000	
330 331 332 333 334 335 336 337 338 339 440 441 442 443 444	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 3" Crushed Aggregate Base Course, Type B	3,200 3,300 3,34 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,2,670 3,350 3,350 3,350 5,355	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600	
333 333 334 335 336 337 338 440 441 442 443 444 445	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 3" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 3,300 3,34 19,315 3,2151 2,949 3,220 4,288 19,315 24,120 3,2,670 3,3015 3,350 3,350 5,355 24,120	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$125.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000	
330 331 332 333 34 335 336 337 338 339 440 441 442 443 445 446 447	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 3" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate	3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670 3,350 3,350 3,350 5,355 24,120 5,450	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300	
330 331 332 333 334 335 336 337 338 339 40 41 42 43 44 45 44 45 47 48	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 3" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete	3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670 3,350 3,350 5,355 24,120 5,450 5,450	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 3" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B	3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670 3,350 3,350 5,355 24,120 5,450 909	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 3" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 2,670 3,350 3,350 5,355 24,120 5,450 909 5,450	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreg 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 3" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate	3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$120.00 \$120.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate	3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 8,955	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$120.00 \$120.00 \$120.00 \$2.50 \$115.00 \$115.00 \$115.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggree 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B	3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 8,955 1,493	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$115.00 \$115.00 \$120.00 \$120.00 \$120.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$179,160	
330 331 332 333 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 50 51 52 53 54	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 1,493 8,955	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons Tons	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$120.00 \$120.00 \$120.00 \$2.50 \$115.00 \$115.00 \$115.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625	
331 332 333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 448 449 550 551 552 553 554	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S " Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate	3,200 3,200 534 19,315 3,2151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 5,450 909 5,450 8,955 1,493 8,955 16,800	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$179,160 \$22,388	
331 332 333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 448 449 550 551 552 553 554	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggree 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggree 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate	3,200 3,200 534 19,315 3,2151 2,151 2,2,949 3,220 4,288 19,315 24,120 2,670 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$179,160 \$22,388	
331 332 333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 448 449 450 551 552 553 564 555 566 567	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregat 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 534 534 19,315 2,151 2,2,949 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 8,955 1,493 8,955 16,800 16,800 2,800	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$179,160 \$22,388 \$2,100,000 \$336,000	
331 332 333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 448 449 450 551 552 553 564 555 566 567 568	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggree 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggree 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate	3,200 3,200 534 19,315 3,2151 2,151 2,2,949 3,220 4,288 19,315 24,120 2,670 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$179,160 \$22,388	
333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 448 449 455 55 55 56 57 56 57 58	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregat 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 18" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate	3,200 534 534 19,315 2,151 2,2,949 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800 2,800 16,800	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00 \$120.00	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$179,160 \$22,388 \$2,100,000 \$336,000	
333 333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 448 449 550 551 552 553 554 555 566 57 588 599 600	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate Servished Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 18" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate	3,200 3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 5,355 24,120 5,450 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800 2,800 16,800 4,450	Tons C.Y. S.Y. Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$179,160 \$22,388 \$2,100,000 \$42,000 \$42,000	
333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 448 449 550 551 552 553 564 557 568 569 560 561	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregat 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 18" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate	3,200 3,200 534 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 5,355 24,120 5,450 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800 2,800 16,800 4,450 4,450	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$125.00 \$120.00 \$2.50 \$150.00 \$125.00 \$125.00 \$125.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$1,79,160 \$22,388 \$2,100,000 \$42,000 \$667,500	
333 334 335 336 337 338 339 440 441 442 443 444 445 446 447 48 49 55 55 56 56 57 56 56 57 56 56 56 56 56 56 56 56 56 56 56 56 56	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate 9" Portland Cement Concrete 6.75" Crushed Aggregate Base Course, Type B	3,200 3,200 534 19,315 3,215 3,220 4,288 19,315 24,120 3,2670 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800 2,800 16,800 4,450 4,450 835	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$1,029,825 \$1,79,160 \$22,388 \$2,100,000 \$42,000 \$667,500 \$100,200	
333 334 335 336 337 338 339 40 41 41 42 43 44 44 45 46 47 48 49 50 51 52 53 54 55 55 56 66 57 56 56 56 56 56 56 56 56 56 56 56 56 56	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggree 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate 9" Portland Cement Concrete 6.75" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 3,200 534 19,315 3,2151 2,151 3,220 4,288 19,315 24,120 3,350 3,350 3,350 5,355 24,120 5,450 909 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800 2,800 16,800 4,450 835 4,450	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$1,029,825 \$1,79,160 \$22,388 \$2,100,000 \$42,000 \$667,500 \$100,200	
333 334 335 336 337 338 339 400 441 442 443 444 445 446 447 550 551 552 553 554 555 556 650 651 652 653 654	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreed 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate S" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 18" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate 9" Portland Cement Concrete 6.75" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty PCC Pavement - 9" PCC on 6" Aggregate	3,200 3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,350 3,350 5,355 24,120 5,450 909 5,450 8,955 8,955 1,493 8,955 1,493 8,955 16,800 16,800 4,450 4,450 835 4,450 6,800	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$1,79,160 \$22,388 \$2,100,000 \$42,000 \$42,000 \$136,000 \$100,200 \$111,125	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate Servased Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2.25" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 18" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate 9" Portland Cement Concrete 6.75" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty PCC Pavement - 12" PCC on 6" Aggregate 12" Portland Cement Concrete 12" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 3,200 534 19,315 3,215 3,220 4,288 19,315 24,120 3,2670 3,350 3,350 5,355 24,120 5,450 909 5,450 909 5,450 8,955 1,493 8,955 16,800 16,800 4,450 4,450 835 4,450 6,800 6,800	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$1,79,160 \$22,388 \$2,100,000 \$42,000 \$42,000 \$13667,500 \$100,200 \$11,125	
30 31 32 33 33 34 35 36 37 38 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 60 61 62 63 64 65 66 66 66 66 66 66 66 66 66	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggreegate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggreegate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggreegate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2.25" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.55" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 12" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate 9" Portland Cement Concrete 6.75" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty PCC Pavement - 12" PCC on 6" Aggregate	3,200 3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,2670 3,350 3,350 5,355 24,120 5,450 5,450 909 5,450 8,955 8,955 1,493	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. Tons Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$1,799,60 \$22,388 \$2,100,000 \$42,000 \$42,000 \$13,600 \$100,200 \$11,125	
30 31 32 33 33 34 35 36 37 38 40 41 42 43 44 45 46 47 48 49 50 51 55 55 55 56 66 66 66 66 66 66	3" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggree 6" Crushed Aggregate Base Course, Type B Standard Duty Pavement - 7.75" Asphalt on 8" Aggregate 2" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.75" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 3" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate Servased Aggregate Base Course, Type B Roadbed Processing Heavy Duty Pavement - 11.75" Asphalt on 8" Aggregate 2.25" Superpave Bituminous Concrete Wearing Surface Layer, 1/2 Inch Maximum Aggregate 2.25" Superpave Bituminous Concrete Upper Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 2.5" Superpave Bituminous Concrete Lower Binder Layer, 1 Inch Maximum Aggregate 8" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 12" RCC on 6" Aggregate 12" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Heavy Duty RCC Pavement - 18" RCC on 6" Aggregate 18" Roller Compacted Concrete 6" Crushed Aggregate Base Course, Type B Roadbed Processing Standard Duty PCC Pavement - 9" PCC on 6" Aggregate 9" Portland Cement Concrete 6.75" Crushed Aggregate Base Course, Type B Roadbed Processing Medium Duty PCC Pavement - 12" PCC on 6" Aggregate 12" Portland Cement Concrete 12" Crushed Aggregate Base Course, Type B Roadbed Processing	3,200 3,200 534 19,315 2,151 2,949 3,220 4,288 19,315 24,120 3,2670 3,350 3,350 5,355 24,120 5,450 5,450 909 5,450 8,955 8,955 1,493 8,955 1,6,800 16,800 2,267 6,800	Tons C.Y. S.Y. Tons Tons Tons C.Y. S.Y. S.Y. S.Y. Tons Tons Tons Tons Tons C.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y. S.Y.	\$150.00 \$120.00 \$120.00 \$125.00 \$120.00 \$120.00 \$125.00 \$125.00 \$125.00 \$125.00 \$120.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50 \$115.00 \$120.00 \$2.50	\$64,080 \$322,650 \$368,625 \$386,400 \$514,560 \$48,288 \$400,500 \$376,875 \$418,750 \$418,750 \$418,750 \$402,000 \$642,600 \$60,300 \$626,750 \$109,080 \$13,625 \$1,029,825 \$1,799,60 \$22,388 \$2,100,000 \$42,000 \$42,000 \$13,600 \$100,200 \$11,125	

MONTGOMERY ALABAMA ICTF

PROJECT NO. 2022-0854

PREPARED: JANUARY 19, 2024





73 6" Crushed Aggregate Base Course, Type B 35 C.Y. \$120.00 \$4 74 Roadbed Processing 210 S.Y. \$2.50 \$ 75 Maintenance Pavement - 16" RPCC on 6" Aggregate 1,405 S.Y. \$250.00 \$351 76 16" Reinforced Portland Cement Concrete 1,405 S.Y. \$250.00 \$351 77 6" Crushed Aggregate Base Course, Type B 235 C.Y. \$120.00 \$28	otal Total
72 10" Reinforced Portland Cement Concrete 210 S.Y. \$225.00 \$47 73 6" Crushed Aggregate Base Course, Type B 35 C.Y. \$120.00 \$4 74 Roadbed Processing 210 S.Y. \$2.50 \$ 75 Maintenance Pavement - 16" RPCC on 6" Aggregate 1,405 S.Y. \$250.00 \$351 76 16" Reinforced Portland Cement Concrete 1,405 S.Y. \$250.00 \$351 77 6" Crushed Aggregate Base Course, Type B 235 C.Y. \$120.00 \$28 78 Roadbed Processing 1,405 S.Y. \$2.50 \$3 79 Concrete Craneway Pavement - 18" RPCC on 6" Aggregate 6,400 S.Y. \$260.00 \$1,664 80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,264 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	
73 6" Crushed Aggregate Base Course, Type B 35 C.Y. \$120.00 \$4 74 Roadbed Processing 210 S.Y. \$2.50 \$3 75 Maintenance Pavement - 16" RPCC on 6" Aggregate 1,405 S.Y. \$250.00 \$351 76 16" Reinforced Portland Cement Concrete 1,405 S.Y. \$250.00 \$351 77 6" Crushed Aggregate Base Course, Type B 235 C.Y. \$120.00 \$28 78 Roadbed Processing 1,405 S.Y. \$2.50 \$3 79 Concrete Craneway Pavement - 18" RPCC on 6" Aggregate 6,400 S.Y. \$260.00 \$1,664 80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,264 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	
74 Roadbed Processing 210 S.Y. \$2.50 75 Maintenance Pavement - 16" RPCC on 6" Aggregate 1,405 S.Y. \$250.00 76 16" Reinforced Portland Cement Concrete 1,405 S.Y. \$250.00 \$351 77 6" Crushed Aggregate Base Course, Type B 235 C.Y. \$120.00 \$28 78 Roadbed Processing 1,405 S.Y. \$2.50 \$3 79 Concrete Craneway Pavement - 18" RPCC on 6" Aggregate 6,400 S.Y. \$260.00 \$1,664 80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,664 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	7,250
75 Maintenance Pavement - 16" RPCC on 6" Aggregate 1,405 S.Y. \$250.00 \$351 76 16" Reinforced Portland Cement Concrete 1,405 S.Y. \$250.00 \$351 77 6" Crushed Aggregate Base Course, Type B 235 C.Y. \$120.00 \$28 78 Roadbed Processing 1,405 S.Y. \$2.50 \$3 79 Concrete Craneway Pavement - 18" RPCC on 6" Aggregate 6,400 S.Y. \$260.00 \$1,664 80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,664 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	\$525
76 16" Reinforced Portland Cement Concrete 1,405 S.Y. \$250.00 \$351 77 6" Crushed Aggregate Base Course, Type B 235 C.Y. \$120.00 \$28 78 Roadbed Processing 1,405 S.Y. \$2.50 \$3 79 Concrete Craneway Pavement - 18" RPCC on 6" Aggregate 6,400 S.Y. \$260.00 \$1,664 80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,664 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	\$323
77 6" Crushed Aggregate Base Course, Type B 235 C.Y. \$120.00 \$28 78 Roadbed Processing 1,405 S.Y. \$2.50 \$3 79 Concrete Craneway Pavement - 18" RPCC on 6" Aggregate 6,400 S.Y. \$260.00 \$1,664 80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,664 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	1,250
79 Concrete Craneway Pavement - 18" RPCC on 6" Aggregate 6,400 S.Y. 80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,664 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	3,200
80 18" Reinforced Portland Cement Concrete 6,400 S.Y. \$260.00 \$1,664 81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	3,513
81 6" Crushed Aggregate Base Course, Type B 1,067 C.Y. \$120.00 \$128 82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	
82 Roadbed Processing 6,400 S.Y. \$2.50 \$16	
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84 18" Crushed Aggregate Base Course, Type B 21,355 C.Y. \$120.00 \$2,562	2,600
	5,000
86 Gravel Berm/Drive - 6" Aggregate 15,850 S.Y.	7.040
87 6" Crushed Aggregate Base Course, Type B 2,642 C.Y. \$120.00 \$317 88 Sidewalk - 4" PCC on 4" Aggregate 35 S.Y.	7,040
	2,625
	\$480
91 Overlay - 1.5" Asphalt 4,010 S.Y.	
3 7 7 7 33	0,250
	9,900
	5,000 7,500
	5,000
	0,000
98	
Paving & Traffic Control Subtotal:	\$18,127,430
Gate, Guardrail, Fence & Traffic Barriers	
	0,000
	2,500
101 Chain Link Fence - Perimeter 12,170 L.F. \$40.00 \$480	6,800
	3,500
	2,000
	2,000
	2,000 0,500
	3,500
108	
Gate, Guardrail, Fence & Traffic Barriers Subtotal:	\$1,012,800
Electric & Communication 109 Electric Miscellaneous 1 Lump Sum \$ 475,000.00 \$	\$475,000
	5700,000
	,800,000
	,650,000
440 = 1 + 1 + 1 + 5 + 1	,275,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3	,900,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00	,900,000 \$65,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00	,900,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00	,900,000 \$65,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$ 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ 117 Electric & Communication Subtotal:	,900,000 \$65,000 \$375,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$3 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$3 117 Electric & Communication Subtotal: Water Improvements	\$65,000 \$375,000 \$11,240,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$3 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$3 117 Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$32	\$65,000 \$65,000 \$375,000 \$11,240,000 2,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$3 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$3 117 Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$32 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$24	\$65,000 \$375,000 \$11,240,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$1 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$3 117 Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$32 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$2 120 2" Water Service including Appurtenances 2,700 L.F. \$40.00 \$10 121 8" Tapping Sleeve and Valve 1 Each \$12,500.00 \$12	\$11,240,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$32 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$2 120 2" Water Service including Appurtenances 2,700 L.F. \$40.00 \$10 121 8" Tapping Sleeve and Valve 1 Each \$12,500.00 \$12 122 Water Meter and Backflow Preventor 1 Each \$45,000.00 \$45	\$65,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ 117 Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$32.00 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$2.00 120 2" Water Service including Appurtenances 2,700 L.F. \$40.00 \$100 121 8" Tapping Sleeve and Valve 1 Each \$12,500.00 \$12 122 Water Meter and Backflow Preventor 1 Each \$45,000.00 \$45 123 Fire Hydrant 12 Each \$9,000.00 \$100	\$65,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$32.3 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$24.00 120 2" Water Service including Appurtenances 2,700 L.F. \$40.00 \$10.00 121 8" Tapping Sleeve and Valve 1 Each \$12,500.00 \$12.00 122 Water Meter and Backflow Preventor 1 Each \$45,000.00 \$45.00 123 Fire Hydrant 12 Each \$9,000.00 \$10.00 124 Yard Hydrant 1 Each \$2,000.00 \$10.00	\$65,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000
114 Lighting Systems	\$65,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$ 3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ 3 Electric & Communication Subtotal: Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$ 32.2 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$ 24.2 120 2" Water Service including Appurtenances 2,700 L.F. \$40.00 \$ 10.2 121 8" Tapping Sleeve and Valve 1 Each \$ 12,500.00 \$ 10.2 122 Water Meter and Backflow Preventor 1 Each \$ 45,000.00 \$ 10.2 123 Fire Hydrant 12 Each \$ 9,000.00 \$ 10.2 124 Yard Hydrant 1 Each \$ 2,000.00 \$ 2.2	\$65,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$ 3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ 3 Electric & Communication Subtotal: Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$ 32: 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$ 2 120 2" Water Service including Appurtenances 2,700 L.F. \$40.00 \$ 10 121 8" Tapping Sleeve and Valve 1 Each \$12,500.00 \$ 12 122 Water Meter and Backflow Preventor 1 Each \$45,000.00 \$ 44 123 Fire Hydrant 1 Each \$9,000.00 \$ 12 124 Yard Hydrant 1 Each \$2,000.00 \$ 2 <	\$65,000 \$65,000 \$375,000 \$11,240,000 \$2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ 117	\$11,240,000 \$65,000 \$3375,000 \$11,240,000 \$2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500
114 Lighting Systems 1 Lump Sum \$ 3,900,000.00 \$ 3 115 Grounding Systems 1 Lump Sum \$ 65,000.00 \$ 65,000.00 116 Technology Equipment Infrastructure 1 Lump Sum \$ 375,000.00 \$ 3 Electric & Communication Subtotal: Electric & Communication Subtotal: Water Improvements 118 8" Water Main including Appurtenances 4,600 L.F. \$70.00 \$ 32: 119 6" Water Main (includes hydrant leads & Appurtenances) 405 L.F. \$60.00 \$ 2 120 2" Water Service including Appurtenances 2,700 L.F. \$40.00 \$ 10 121 8" Tapping Sleeve and Valve 1 Each \$12,500.00 \$ 12 122 Water Meter and Backflow Preventor 1 Each \$45,000.00 \$ 44 123 Fire Hydrant 1 Each \$9,000.00 \$ 12 124 Yard Hydrant 1 Each \$2,000.00 \$ 2 <	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$1,300 \$1,300 \$1,300 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500 \$1,500
114 Lighting Systems	\$11,240,000 \$65,000 \$3375,000 \$11,240,000 \$2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500
114	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 1,500
114 Lighting Systems	\$11,240,000 \$65,000 \$3375,000 \$11,240,000 \$2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$688,900 \$6,000 \$6,000
114 Lighting Systems	\$65,000 \$65,000 \$11,240,000 \$11,240,000 \$11,240,000 \$11,240,000 \$1,500 \$
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$688,900 \$6,000 \$6,000
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$6000 8,000 8,000 3,000 8,000 3,000
114	\$65,000 \$65,000 \$11,240,000 \$11,240,000 \$11,240,000 \$11,240,000 \$1,500 \$
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$6000 8,000 8,000 3,000 8,000 3,000
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$5,000 \$6,000 8,000 \$3,000 \$3,000 \$5,000 \$6,000 \$8,000 \$3,000 \$5,000 \$6,000 \$8,000 \$3,000 \$5,0
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$5,000 \$6,000 8,000 \$3,000 \$3,000 \$5,000 \$6,000 \$8,000 \$3,000 \$5,000 \$6,000 \$8,000 \$3,000 \$5,0
11	\$11,240,000 \$65,000 \$375,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$6,000 8,000 \$5,000 \$6,000 \$8,000 \$5,000 \$6,000 \$8,000 \$5,000 \$5,000 \$6,000 \$5,000 \$5,600
1	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$6,000 8,000 \$5,000 \$6,000 \$8,000 \$5,000 \$6,000 \$8,000 \$5,000 \$5,000 \$6,000 \$5,000
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11	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$6,000 8,000 \$5,000 \$6,000 \$8,000 \$5,000 \$6,000 \$8,000 \$5,000 \$5,000 \$6,000 \$5,000
11	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$688,900 \$6,000 8,000 \$5,000 \$6,000 \$8,000 \$5,000
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$688,900 \$5,000 6,000 8,000 3,000 \$5,600 \$5,600 \$5,600 \$5,000 0,000 0,000 0,000 0,000 0,000 0,000
114 Lighting Systems	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$688,900 \$6,000 8,000 \$5,000 \$6,000 \$8,000 \$5,000
11	\$11,240,000 \$65,000 \$375,000 \$11,240,000 \$11,240,000 2,000 4,300 8,000 2,500 5,000 8,000 2,000 1,500 8,400 5,700 1,500 \$688,900 \$688,900 \$5,000 6,000 8,000 3,000 \$5,600 \$5,600 \$5,600 \$5,000 0,000 0,000 0,000 0,000 0,000 0,000

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MONTGOMERY ALABAMA ICTF

PROJECT NO. 2022-0854

PREPARED: JANUARY 19, 2024





					ENGINEER'S OPINIC	DN
m No	Description	Quantity	Unit	Unit Cost	Subtotal	Total
	ressed Air System	700		475.00	Å52.500	
144	Compressed Air - 3" Mains	700	L.F.	\$75.00	\$52,500	
145	Compressed Air - 2"Mains	45	L.F.	\$60.00	\$2,700	
146 147	Compressed Air Outlet - 2" (Complete) Compressed Air - 3" Valve	6	Each	\$3,500.00	\$21,000	
		2	Each	\$8,500.00	\$17,000	
148	Compressed Air - 3" Plug and Valve	2	Each	\$9,500.00	\$19,000	
149	Compressed Air - 3"x2"x3" Tee	6	Each	\$200.00	\$1,200	
150 151	Compressed Air - Remote Compressed Air Building(Single 30 HP Comp) with Slab	2	Each	\$100,000.00	\$200,000	
131	Compressed Air System Subtotal:					\$313,400
	Compressed All System Subtotul					4323,400
ead T	rack Construction					
	Furnish Materials and Construct #136 CWR Track, Complete Rail, Ties, Plates, Spikes,					
145	Anchors, OTM, Transition Rails, Ballast, and Walkway Ballast	11,620	Each	\$180.00	\$2,091,600	
146	Furnish and Construct No. 15 - #136 CWR Turnout, Complete including Ballast	2	Each	\$150,000.00	\$300,000	
	, . , . ,			, , , , , , , , , , , , , , , , , , , ,	. ,	
147	Furnish and Construct No. 15 - #136 CWR Crossover, Complete including Ballast	1	Each	\$275,000.00	\$275,000	
	, ,			, , , , , , , , , , , , , , , , , , , ,	. ,	
148	Furnish and Construct No. 10 - #136 CWR Crossover, Complete including Ballast	1	Each	\$225,000.00	\$225,000	
147	Track Subballast (12") - Material Provided & Installed (2 Tons/C.Y.)	28,390	Tons	\$50.00	\$1,419,500	
148	Furnish & Install Concrete Crossing	30	L.F.	\$150.00	\$4,500	
149	Box Culvert Extention	1	Lump Sum	\$150,000.00	\$150,000	
150	Box Culvert Headwall	1	Lump Sum	\$25,000.00	\$25,000	
151	Wasden Road Signal Modification (By CSX)	1	Allowance	\$50,000.00	\$50,000	
152	Railroad Bridge	1	Lump Sum	\$4,100,000.00	\$4,100,000	
153				+ 1,200,000	Ţ 1/200/000	
	Lead Track Construction Subtotal:					\$8,640,600
						1 - 7 - 7 - 7
uildir	ngs (Includes Furniture)					
154	Administration Building	5,600	S.F.	\$315.00	\$1,764,000	
155	Maintenance Building	4,100	S.F.	\$245.00	\$1,004,500	
156	Guard Building	1	Each	\$55,000.00	\$55,000	
157	Site Fuel Tank (6,000 gal.), Includes dispenser system	1	Allowance	\$100,000.00	\$100,000	
158	Dumpster Enclosure, Includes Fencing/Screening Wall W/Gate	2	Allowance	\$20,000.00	\$40,000	
159	, , ,			. ,	. ,	
	Buildings (Includes Furniture) Subtotal:					\$2,963,500
UBT	OTAL CIVIL & TRACK CONSTRUCTION COSTS:					\$61,361,88
	ering & Construction Management				, T	
160	Engineering/Permitting/Surveying	3.0%	Allowance	\$1,840,856.49	\$1,840,856	
161	Construction Management (Includes Material Testing)	3.0%	Allowance	\$1,840,856.49	\$1,840,856	
162		<u> </u>				
	Engineering & Construction Management Subtotal:					\$3,681,713
quipr	ment/Technology Costs					
161	Rubber Tired Gantry	2	Each	\$2,800,000.00	\$5,600,000	
162	Reach Stacker	2	Each	\$950,000.00	\$1,900,000	
163	Empty Handler	1	Each	\$700,000.00	\$700,000	
164	Hostler	3	Each	\$100,000.00	\$300,000	
165	Grunt	2	Each	\$20,000.00	\$40,000	
166	Fork Lift	1	Each	\$50,000.00	\$50,000	
		3	Each	\$40,000.00	\$120,000	
167	Bomb Cart			\$50,000.00	\$150,000	
167	Terminal Vehicles	3	Each	\$50,000.00	\$130,000	
167 168		3 1	Each Allowance	\$1,500,000.00	\$1,500,000	
	Terminal Vehicles					
167 168 169	Terminal Vehicles					\$10,360,000
167 168 169	Terminal Vehicles Technology					\$10,360,000
167 168 169	Terminal Vehicles Technology					\$10,360,000

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TOTAL OPINION OF PROBABLE PROJECT COST (INCLUDES CONTINGENCY):

\$87,675,976

Notes:

- 1. Unit abbreviations: T.F. = Track Feet; L.F. = Linear Feet; L.Y. = Linear Yard, C.Y. = Cubic Yard; S.F. = Square Feet; S.Y.= Square Yard.
- 2. Opinion of Probable Cost based on Concept Plan completed by EMH&T on October 10, 2022.3. Cost does not include any crane tie downs that may be required from the crane manufacturer.
- ${\bf 4.}\ Cost\ does\ not\ include\ mitigation\ or\ fees\ associated\ with\ Wetland\ or\ Stream\ Impacts.$
- 5. '*' denotes contingency item.