

2015 Road Improvement Program
Additional Areas
Quantity & Cost Estimate (Austin Tyler Unit Prices)

7/17/2015

7/17/2015						Overall Total		Eagle Ridge TH's 3950 L.F. 11850 S.Y.		183rd Street 2150 L.F. 6000 S.Y.		158th Courts L.F. 2500 S.Y.	
No.	IDOT	Item	Quantity	Unit	Unit Price	Amount							
1	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	3,300	s.f.	\$5.00	\$16,500.00	2000	\$10,000.00	600	\$3,000.00	700	\$3,500.00	
2	42400800*	DETECTABLE WARNINGS	208	s.f.	\$24.00	\$4,992.00	112	\$2,688.00	32	\$768.00	64	\$1,536.00	
3	44000600	SIDEWALK REMOVAL	3,300	s.f.	\$1.50	\$4,950.00	2000	\$3,000.00	600	\$900.00	700	\$1,050.00	
4	60608300	COMBINATION CONCRETE CURB AND GUTTER,TYPE M-2.12	1,800	l.f.	\$19.00	\$34,200.00	1500	\$28,500.00	0	\$0.00	300	\$5,700.00	
5	60603800	COMBINATION CONCRETE CURB AND GUTTER,TYPE B-6.12	700	l.f.	\$20.00	\$14,000.00	0	\$0.00	700	\$14,000.00	0	\$0.00	
6	44000500	COMBINATION CURB AND GUTTER REMOVAL	2,500	l.f.	\$7.00	\$17,500.00	1500	\$10,500.00	700	\$4,900.00	300	\$2,100.00	
7	*	CONCRETE SLAB RAISING	800	s.f.	\$3.00	\$2,400.00	600	\$1,800.00	200	\$600.00	0	\$0.00	
8	XX006395*	SHOTCRETE CURB & GUTTER REPAIR	680	l.f.	\$31.65	\$21,522.00	400	\$12,660.00	200	\$6,330.00	80	\$2,532.00	
9	*	P.C.C. DRIVEWAY REMOVAL & REPLACEMENT, 5"	0	s.f.	\$7.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
10	*	H.M.A. DRIVEWAY REMOVAL & REPLACEMENT, 3"	160	s.y.	\$35.00	\$5,600.00	120	\$4,200.00	0	\$0.00	40	\$1,400.00	
11	*	BRICK DRIVEWAY REMOVAL & REPLACEMENT	0	s.f.	\$25.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
12	*	IMPRINTED COLORED PCC DRIVEWAY REMOVAL & REPLACEMENT	0	s.f.	\$25.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
13	*	IMPRINTED COLORED HMA DRIVEWAY REMOVAL & REPLACEMENT	0	s.y.	\$200.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
14	X0326806*	WASHOUT BASIN	1	ea.	\$500.00	\$500.00	0	\$0.00	0	\$0.00	1	\$500.00	
15	20200100*	EARTH EXCAVATION	105	c.y.	\$10.00	\$1,050.00	60	\$600.00	20	\$200.00	25	\$250.00	
16	44000167	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"	20,350	s.y.	\$3.50	\$71,225.00	11850	\$41,475.00	6000	\$21,000.00	2500	\$8,750.00	
17	44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	0	s.y.	\$2.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
18	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	0	s.y.	\$15.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
19		HOT-MIX ASPHALT SURFACE REMOVAL, EDGE MILL	0	s.y.	\$2.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
20	40600100	HOT MIX ASPHALT – PRIME COAT (BDE)	2,550	gal.	\$0.01	\$25.50	1200	\$12.00	600	\$6.00	750	\$7.50	
21	*	CLASS D PATCHES- VARIOUS TYPES	0	ton	\$110.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
22	*	CLASS D PATCHES- VARIOUS TYPES- OFFSITE	0	ton	\$150.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
23	35101400*	AGGREGATE BASE COURSE, TYPE B	5	ton	\$50.00	\$250.00	5	\$250.00	0	\$0.00	0	\$0.00	
24	35800100	PREPARATION OF BASE	350	s.y.	\$1.50	\$525.00	200	\$300.00	70	\$105.00	80	\$120.00	
25	35800200	AGGREGATE BASE REPAIR	210	ton	\$15.00	\$3,150.00	120	\$1,800.00	40	\$600.00	50	\$750.00	
26	40201000*	AGGREGATE FOR TEMPORARY ACCESS	60	ton	\$15.00	\$900.00	40	\$600.00	0	\$0.00	20	\$300.00	
27	20800150*	TRENCH BACKFILL, CA-6	65	ton	\$15.00	\$975.00	35	\$525.00	20	\$300.00	10	\$150.00	
28	20800150*	TRENCH BACKFILL, CA-7	120	ton	\$30.00	\$3,600.00	70	\$2,100.00	40	\$1,200.00	10	\$300.00	
29	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	3,430	ton	\$57.00	\$195,510.00	2000	\$114,000.00	1000	\$57,000.00	430	\$24,510.00	
30	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	2,320	ton	\$63.00	\$146,160.00	1330	\$83,790.00	700	\$44,100.00	290	\$18,270.00	
31	25000110*	SEEDING, CLASS 1A (& TOPSOIL)	400	s.y.	\$12.00	\$4,800.00	250	\$3,000.00	150	\$1,800.00	0	\$0.00	
32	25100630	EROSION CONTROL BLANKET	0	s.y.	\$1.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
33	25200100*	SODDING (& TOPSOIL)	50	s.y.	\$18.00	\$900.00	0	\$0.00	0	\$0.00	50	\$900.00	
34	28000510	INLET FILTERS	25	ea.	\$50.00	\$1,250.00	16	\$800.00	2	\$100.00	7	\$350.00	
35	60109520*	PIPE UNDERDRAINS FABRIC LINED TRENCH, 6"	900	l.f.	\$18.00	\$16,200.00	500	\$9,000.00	300	\$5,400.00	100	\$1,800.00	
36	60207005*	CATCH BASINS, TYPE C, FRAME & LID	0	ea.	\$1,200.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
37	60300305*	FRAMES AND LIDS TO BE ADJUSTED (STEEL RING)	0	ea.	\$265.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
38	60255500*	MANHOLES TO BE ADJUSTED	14	ea.	\$315.00	\$4,410.00	9	\$2,835.00	2	\$630.00	3	\$945.00	
39	60257900*	MANHOLES TO BE RECONSTRUCTED, BLOCK	2	ea.	\$500.00	\$1,000.00	1	\$500.00	0	\$0.00	1	\$500.00	
40	60257900*	MANHOLES TO BE RECONSTRUCTED, CONE SECTION	0	ea.	\$500.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
41	60257900*	MANHOLES TO BE RECONSTRUCTED, FLAT SLAB TOP	0	ea.	\$500.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
42	*	MANHOLE TO BE MORTARED	9	ea.	\$75.00	\$675.00	6	\$450.00	0	\$0.00	3	\$225.00	
43	88600100	DETECTOR LOOP, TYPE I	0	l.f.	\$18.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
44	*	TRAFFIC CONTROL AND PROTECTION, SPECIAL	0	l.s.	\$48,000.00	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
45	78000100	THERMOPLASTIC PAVEMENT MARKING- LETTERS & SYMBOLS	0	s.f.	\$3.20	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
46	78000200	THERMOPLASTIC PAVEMENT MARKING- LINE 4"	0	l.f.	\$0.58	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
47	78000400	THERMOPLASTIC PAVEMENT MARKING- LINE 6"	700	l.f.	\$0.94	\$658.00	300	\$282.00	120	\$112.80	280	\$263.20	
48		THERMOPLASTIC PAVEMENT MARKING- LINE 12"	0	l.f.	\$1.75	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	
49	78000650	THERMOPLASTIC PAVEMENT MARKING- LINE 24"	26	l.f.	\$3.50	\$91.00	26	\$91.00	0	\$0.00	0	\$0.00	

\$575,518.50

\$335,758.00

\$163,051.80

\$76,708.70