

BID QUANTITY TABULATIONS

July 2, 2007

PROJECT: SWANCREEK TOWNSHIP 2007 ASPHALT RESURFACING

REF. NO.	ITEM NO.	QUANTITY	UNITS	DESCRIPTION	ENGINEERS		Gerken Paving, Inc.		The Shelly Company	
					UNIT PRICE	ESTIMATED COST	UNIT PRICE	ESTIMATED COST	UNIT PRICE	ESTIMATED COST
Road C from Road 3 to Road 4 5,400' X 18.5' leveling and surface overlays										
1	202	110	S.Y.	Pavement grinding of Butt Joints.....	\$ 15.00	\$ 1,650.00	\$ 7.00	\$ 770.00	\$ 15.00	\$ 1,650.00
2	202	16	S.Y.	Pavement removal - Conc. Dr. Approach (1) 12' X 12'; saw cut, removal & prep.	\$ 25.00	\$ 400.00	\$ 46.00	\$ 736.00	\$ 40.00	\$ 640.00
3	448	307	C.Y.	Asphalt Concrete, leveling Course..... Type 1 surface; PG 64 - 22 to be placed at 1'	\$ 97.00	\$ 29,779.00	\$ 91.00	\$ 27,937.00	\$ 116.00	\$ 35,612.00
4	448	385	C.Y.	Asphalt Concrete, Surface Course..... Type 1, PG 64 - 22; to be placed at 1 1/4"	\$ 97.00	\$ 37,345.00	\$ 90.00	\$ 34,650.00	\$ 110.00	\$ 42,350.00
5	448	12	C.Y.	Asphalt Concrete for Resid. Driveways..... Type 1 surface, PG 64 - 22	\$ 287.50	\$ 3,450.00	\$ 270.00	\$ 3,240.00	\$ 275.00	\$ 3,300.00
6	452	16	S.Y.	Portland Cement Residential Approaches 1 approach	\$ 70.00	\$ 1,120.00	\$ 60.00	\$ 960.00	\$ 75.00	\$ 1,200.00
7	407	2,230	GAL.	Tack Coat..... Application rate @ 0.10 Gal/S.Y	\$ 1.10	\$ 2,453.00	\$ 0.75	\$ 1,672.50	\$ 1.30	\$ 2,899.00
8	617	175	C.Y.	Aggregate Shoulder (1.5' x 3.50"). Material: O.D.O.T. 411; limestone	\$ 35.00	\$ 6,125.00	\$ 29.00	\$ 5,075.00	\$ 45.00	\$ 7,875.00
Road C from Road 4 to Road 5 5,300' X 18.5' leveling and surface overlays										
9	202	75	S.Y.	Pavement grinding of Butt Joints.....	\$ 15.00	\$ 1,125.00	\$ 7.00	\$ 525.00	\$ 15.00	\$ 1,125.00
10	202	17	S.Y.	Pavement removal - Conc. Dr. Approach (1) 15' X 10'; saw cut, removal & prep.	\$ 25.00	\$ 425.00	\$ 46.00	\$ 782.00	\$ 40.00	\$ 680.00
11	448	302	C.Y.	Asphalt Concrete, leveling Course..... Type 1 surface; PG 64 - 22; placed at 1"	\$ 97.00	\$ 29,294.00	\$ 91.00	\$ 27,482.00	\$ 116.00	\$ 35,032.00

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					UNIT PRICE	ESTIMATED COST	UNIT PRICE	ESTIMATED COST	UNIT PRICE	ESTIMATED COST
12	448	378	C.Y.	Asphalt Concrete, Surface Course..... Type 1, PG 64 - 22; to be placed at 1 1/4"	\$ 97.00	\$ 36,666.00	\$ 90.00	\$ 34,020.00	\$ 110.00	\$ 41,580.00
13	448	8	C.Y.	Asphalt Concrete for Resid. Driveways..... Type 1 surface, PG 64 - 22	\$ 300.00	\$ 2,400.00	\$ 270.00	\$ 2,160.00	\$ 275.00	\$ 2,200.00
14	452	17	S.Y.	Portland Cement Residential Approaches 1 approach	\$ 70.00	\$ 1,190.00	\$ 60.00	\$ 1,020.00	\$ 75.00	\$ 1,275.00
15	407	2,199	GAL.	Tack Coat..... Application rate @ 0.10 Gal/S.Y	\$ 1.10	\$ 2,418.90	\$ 0.75	\$ 1,649.25	\$ 1.30	\$ 2,858.70
16	617	172	C.Y.	Aggregate Shoulder (1.5' x 3.50"). Material: O.D.O.T. 411; limestone	\$ 35.00	\$ 6,020.00	\$ 29.00	\$ 4,988.00	\$ 45.00	\$ 7,740.00
Road C from Road 5 to Road 6 5,280' X 18' leveling and surface overlays										
17	202	270	S.Y.	Pavement grinding of Butt Joints.....	\$ 15.00	\$ 4,050.00	\$ 7.00	\$ 1,890.00	\$ 15.00	\$ 4,050.00
18	202	11	S.Y.	Pavement removal - Conc. Dr. Approach (1) 12' X 8'; saw cut, removal & prep.	\$ 25.00	\$ 275.00	\$ 46.00	\$ 506.00	\$ 40.00	\$ 440.00
19	448	292	C.Y.	Asphalt Concrete, leveling Course..... Type 1 surface; PG 64 - 22 to be placed at 1'	\$ 97.00	\$ 28,324.00	\$ 91.00	\$ 26,572.00	\$ 116.00	\$ 33,872.00
20	448	366	C.Y.	Asphalt Concrete, Surface Course..... Type 1, PG 64 - 22; to be placed at 1 1/4"	\$ 97.00	\$ 35,502.00	\$ 90.00	\$ 32,940.00	\$ 110.00	\$ 40,260.00
21	448	4	C.Y.	Asphalt Concrete for Resid. Driveways..... Type 1 surface, PG 64 - 22	\$ 300.00	\$ 1,200.00	\$ 270.00	\$ 1,080.00	\$ 275.00	\$ 1,100.00
22	452	11	S.Y.	Portland Cement Residential Approaches 1 approach	\$ 70.00	\$ 770.00	\$ 60.00	\$ 660.00	\$ 75.00	\$ 825.00
23	407	2,117	GAL.	Tack Coat..... Application rate @ 0.10 Gal/S.Y	\$ 1.10	\$ 2,328.70	\$ 0.75	\$ 1,587.75	\$ 1.30	\$ 2,752.10
24	617	171	C.Y.	Aggregate Shoulder (1.5' x 3.50"). Material: O.D.O.T. 411; limestone	\$ 35.00	\$ 5,985.00	\$ 29.00	\$ 4,959.00	\$ 45.00	\$ 7,695.00
INCIDENTALS										
65	614	1	Lump	Maintenance of Traffic.....	\$ 6,000.00	\$ 6,000.00	\$ 8,500.00	\$ 8,500.00	\$ 7,500.00	\$ 7,500.00
TOTAL AMOUNT OF BID:						\$ 246,295.60		\$ 226,361.50		\$ 286,510.80
								-8.09%		16.33%

% difference from Engineer's estimate: