H-1690
WICKHAM, SHERMAN BLVD., TO GLEN AVE.
BID TABULATIONS

			CONTRACTOR ADDRESS CITY/ST/ZIP	ENGINEER'S ESTIMATE		Thompson Brothers Inc. 388 W. McMillan Rd. Muskegon, MI 49445		Jackson-Merkey 555 E. Western Ave. Muskegon, MI 49442		Brenner Excavating, Inc. 2841 132nd Ave. Hopkins, MI 49328		Schippers Excavating, Inc. 9829 Lake Michigan Drive West Olive, MI 49460		Jack Dykstra Excavating 3677 - 3 Mile Rd NW Grand Rapids, MI 49534		Nashville Construction 11205 Lawrence Hwy. Nashville, MI 49073	
LINE	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	Mobilization, Max. ____	LS	1	$ 5,000.00	$5,000.00	$ 21,670.37	$ 21,670.37	$ 6,500.00	$ 6,500.00	$ 5,122.00	$ 5,122.00	$ 11,500.00	$ 11,500.00	$12,000.00	$ 12,000.00	$ 3,600.00	$ 3,600.00
2	Sewer, Rem, Less than 24 inch	Ft	92	$ 7.00	$644.00	$ 5.00	$ 460.00	$ 7.00	$ 644.00	$ 5.15	$ 473.80	$ 7.00	$ 644.00	$ 6.00	$ 552.00	$ 6.00	$ 552.00
3	Dr Structure, Rem, Modified	Ea	6	$ 300.00	$1,800.00	$ 200.00	$ 1,200.00	$ 230.00	$ 1,380.00	$ 183.00	$ 1,098.00	$ 200.00	$ 1,200.00	$ 300.00	$ 1,800.00	$ 250.00	$ 1,500.00
4	Sidewalk, Rem	Syd	326	$ 5.00	$1,630.00	$ 10.00	$ 3,260.00	$ 3.60	$ 1,173.60	$ 3.10	$ 1,010.60	$ 4.00	$ 1,304.00	$ 5.00	$ 1,630.00	$ 5.00	$ 1,630.00
5	Pavt, Rem, Modified	Syd	6903	$ 4.00	$27,612.00	$ 2.50	$ 17,257.50	$ 4.90	$ 33,824.70	$ 3.20	$ 22,089.60	$ 3.75	$ 25,886.25	$ 9.00	$ 62,127.00	$ 6.00	$ 41,418.00
6	Machine Grading, Modified	Sta	19.8	$ 1,200.00	$23,760.00	$ 950.00	$ 18,810.00	$ 846.00	$ 16,750.80	$ 520.50	$ 10,305.90	$ 960.00	$ 19,008.00	$ 1,000.00	$ 19,800.00	$ 500.00	$ 9,900.00
7	Erosion Control, Inlet Protection, Fabric Drop	Ea	14	$ 75.00	$1,050.00	$ 80.00	$ 1,120.00	$ 100.00	$ 1,400.00	$ 78.70	$ 1,101.80	$ 95.00	$ 1,330.00	$ 90.00	$ 1,260.00	$ 85.00	$ 1,190.00
8	Aggregate Base, 8 inch	Syd	7066	$ 5.00	$35,330.00	$ 5.00	$ 35,330.00	$ 4.75	$ 33,563.50	$ 5.25	$ 37,096.50	$ 5.50	$ 38,863.00	$ 5.45	$ 38,509.70	$ 5.38	$ 38,015.08
9	Maintenance Gravel, LM	Cyd	300	$ 20.00	$6,000.00	$ 10.00	$ 3,000.00	$ 11.50	$ 3,450.00	$ 5.00	$ 1,500.00	$ 10.00	$ 3,000.00	$ 20.00	$ 6,000.00	$ 5.00	$ 1,500.00
10	Sewer, Cl E, 12 inch, Tr Det B	Ft	343.5	$ 30.00	$10,305.00	$ 19.00	$ 6,526.50	$ 30.00	$ 10,305.00	$ 22.90	$ 7,866.15	$ 28.00	$ 9,618.00	$ 22.55	$ 7,745.93	$ 26.54	$ 9,116.49
11	Sewer Tap, 10 inch	Ea	1	$ 200.00	$200.00	$ 250.00	$ 250.00	$ 105.00	$ 105.00	$ 92.30	$ 92.30	$ 300.00	$ 300.00	$ 50.00	$ 50.00	$ 125.00	$ 125.00
12	storm sewer, D.I. class 52, 10 inch	Ft	427.5	$ 45.00	$19,237.50	$ 35.00	$ 14,962.50	$ 45.00	$ 19,237.50	$ 36.60	$ 15,646.50	$ 46.00	$ 19,665.00	$ 38.45	$ 16,437.38	$ 40.00	$ 17,100.00
13	Dr Structure, Tap, 10 inch	Ea	1	$ 250.00	$250.00	$ 250.00	$ 250.00	$ 205.00	$ 205.00	$ 92.30	$ 92.30	$ 300.00	$ 300.00	$ 100.00	$ 100.00	$ 125.00	$ 125.00
14	Dr Structure, Tap, 12 inch	Ea	3	$ 250.00	$750.00	$ 250.00	$ 750.00	$ 205.00	$ 615.00	$ 88.20	$ 264.60	$ 350.00	$ 1,050.00	$ 270.00	$ 810.00	$ 150.00	$ 450.00
15	Dr Structure, Adj, Add Depth, Modified	Ft	3.5	$ 250.00	$875.00	$ 200.00	$ 700.00	$ 335.00	$ 1,172.50	$ 125.00	$ 437.50	$ 400.00	$ 1,400.00	$ 300.00	$ 1,050.00	$ 150.00	$ 525.00
16	Dr Structure Cover, Modified	Lb	9955	$ 1.00	$9,955.00	$ 1.75	$ 17,421.25	$ 1.50	$ 14,932.50	$ 2.05	$ 20,407.75	$ 2.80	$ 27,874.00	$ 1.50	$ 14,932.50	$ 1.20	$ 11,946.00
17	Catch Basin Special Detail	Ea	7	$ 1,000.00	$7,000.00	$ 1,000.00	$ 7,000.00	$ 855.00	$ 5,985.00	$ 931.00	$ 6,517.00	$ 1,150.00	$ 8,050.00	$ 910.00	$ 6,370.00	$ 992.00	$ 6,944.00
18	Dr Structure, Cover, Adj, Case I, Modified	Ea	11	$ 350.00	$3,850.00	$ 400.00	$ 4,400.00	$ 330.00	$ 3,630.00	$ 316.00	$ 3,476.00	$ 450.00	$ 4,950.00	$ 300.00	$ 3,300.00	$ 300.00	$ 3,300.00
19	Catch Basin 2 Ft ID Special Detail	Ea	7	$ 1,000.00	$7,000.00	$ 800.00	$ 5,600.00	$ 715.00	$ 5,005.00	$ 612.00	$ 4,284.00	$ 760.00	$ 5,320.00	$ 625.00	$ 4,375.00	$ 734.00	$ 5,138.00
20	HMA, 3C	Ton	613	$ 65.00	$39,845.00	$ 57.97	$ 35,535.61	$ 56.30	$ 34,511.90	$ 58.60	$ 35,921.80	$ 58.00	$ 35,554.00	$ 56.50	$ 34,634.50	$ 56.28	$ 34,499.64
21	HMA, 4C	Ton	613	$ 70.00	$42,910.00	$ 71.02	$ 43,535.26	$ 69.00	$ 42,297.00	$ 71.80	$ 44,013.40	$ 71.00	$ 43,523.00	$ 69.00	$ 42,297.00	$ 68.95	$ 42,266.35
22	Driveway, Nonreinf Conc, 6 inch, Modified	Syd	634	$ 25.00	$15,850.00	$ 23.85	$ 15,120.90	$ 28.25	$ 17,910.50	$ 27.50	$ 17,435.00	$ 26.00	$ 16,484.00	$ 25.85	$ 16,388.90	$ 24.09	$ 15,273.06
23	Curb & Gutter, Conc., Det D-2, Modified	Ft	3912	$ 7.50	$29,340.00	$ 7.86	$ 30,748.32	$ 9.35	$ 36,577.20	$ 9.10	$ 35,599.20	$ 8.30	$ 32,469.60	$ 8.86	$ 34,660.32	$ 7.94	$ 31,061.28
24	Detectable Warning Surface	Ft	339	$ 40.00	$13,560.00	$ 26.65	$ 9,034.35	$ 26.65	$ 9,034.35	$ 27.70	$ 9,390.30	$ 32.00	$ 10,848.00	$ 26.65	$ 9,034.35	$ 26.92	$ 9,125.88
25	Sidewalk Ramp, Conc, 4 inch	Sft	2364	$ 3.50	$8,274.00	$ 1.97	$ 4,657.08	$ 2.50	$ 5,910.00	$ 2.35	$ 5,555.40	$ 4.00	$ 9,456.00	$ 2.30	$ 5,437.20	$ 1.99	$ 4,704.36
26	Sidewalk, Conc, 4 inch	Sft	1281	$ 2.60	$3,330.60	$ 1.97	$ 2,523.57	$ 2.50	$ 3,202.50	$ 2.35	$ 3,010.35	$ 2.50	$ 3,202.50	$ 2.30	$ 2,946.30	$ 1.99	$ 2,549.19
27	concrete wall special detail	Ft	84	$ 40.00	$3,360.00	$ 31.41	$ 2,638.44	$ 10.00	$ 840.00	$ 32.70	$ 2,746.80	$ 24.00	$ 2,016.00	$ 36.50	$ 3,066.00	$ 31.72	$ 2,664.48
28	Barricade, Type III, High Intensity, Lighted, Furn	Ea	28	$ 45.00	$1,260.00	$ 60.00	$ 1,680.00	$ 75.00	$ 2,100.00	$ 84.30	$ 2,360.40	$ 80.00	$ 2,240.00	$ 75.00	$ 2,100.00	$ 75.75	$ 2,121.00
29	Barricade, Type III, High Intensity, Lighted, Oper	Ea	28	$ 1.00	$28.00	$ 1.00	$ 28.00	$ 1.00	$ 28.00	$ 5.20	$ 145.60	$ 1.00	$ 28.00	$ 1.00	$ 28.00	$ 1.01	$ 28.28
30	Plastic Drum, High Intensity, Furn	Ea	83	$ 13.00	$1,079.00	$ 12.00	$ 996.00	$ 15.00	$ 1,245.00	$ 14.80	$ 1,228.40	$ 20.00	$ 1,660.00	$ 15.00	$ 1,245.00	$ 15.15	$ 1,257.45
31	Plastic Drum, High Intensity, Oper	Ea	83	$ 1.00	$83.00	$ 1.00	$ 83.00	$ 1.00	$ 83.00	$ 0.78	$ 64.74	$ 1.00	$ 83.00	$ 1.00	$ 83.00	$ 1.01	$ 83.83
32	Sign, Type B, Temp, Prismatic, Furn	Sft	760.5	$ 3.00	$2,281.50	$ 3.00	$ 2,281.50	$ 3.00	$ 2,281.50	$ 3.40	$ 2,585.70	$ 4.20	$ 3,194.10	$ 3.00	$ 2,281.50	$ 3.03	$ 2,304.32
33	Sign, Type B, Temp, Prismatic, Oper	Sft	760.5	$ 1.00	$760.50	$ 0.50	$ 380.25	$ 1.00	$ 760.50	$ 0.78	$ 593.19	$ 1.00	$ 760.50	$ 1.00	$ 760.50	$ 1.01	$ 768.11
34	Topsoil Surface, Furn, 4 inch	Syd	3656	$ 3.00	$10,968.00	$ 2.00	$ 7,312.00	$ 3.00	$ 10,968.00	$ 1.50	$ 5,484.00	$ 2.80	$ 10,236.80	$ 3.80	$ 13,892.80	$ 2.00	$ 7,312.00
35	Hydroseeding	Syd	3656	$ 0.50	$1,828.00	$ 0.60	$ 2,193.60	$ 0.45	$ 1,645.20	$ 0.52	$ 1,901.12	$ 0.60	$ 2,193.60	$ 0.50	$ 1,828.00	$ 1.50	$ 5,484.00
36	Water Valve Box and Cover, Complete	Ea	16	$ 275.00	$4,400.00	$ 500.00	$ 8,000.00	$ 300.00	$ 4,800.00	$ 370.00	$ 5,920.00	$ 500.00	$ 8,000.00	$ 320.00	$ 5,120.00	$ 400.00	$ 6,400.00
37	Manhole Special Detail	Ea	2	$ 1,500.00	$3,000.00	$ 1,300.00	$ 2,600.00	$ 1,245.00	$ 2,490.00	$ 942.00	$ 1,884.00	$ 1,750.00	$ 3,500.00	$ 1,250.00	$ 2,500.00	$ 1,236.00	$ 2,472.00
											$ -						
	TOTAL				$ 344,406.10		$ 329,316.00		$ 336,563.75		$ 314,721.70		$ 366,711.35		$ 377,152.87		$ 324,449.79

Apparent Low Bidder/Brenner Excavating, Inc.

Calulation Error

H-1690
WICKHAM, SHERMAN BLVD., TO GLEN AVE.
BID TABULATIONS

			CONTRACTOR ADDRESS CITY/ST/ZIP	ENGINEER'S ESTIMATE		Nagel Construction Inc PO Box 10 Moline, MI 49335-0010		Al's Excavating, Inc. 4515 134th Ave. Hamilton, MI 49419		Dan Hoe Excavation 3664 Rocky's Rd. Holland, MI 49424		Connan Inc. 200 W. Washington Zeeland, MI 49464	
LINE	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	Mobilization, Max. ____	LS	1	$ 5,000.00	$5,000.00	$ 15,000.00	$ 15,000.00	$ 30,000.00	$ 30,000.00	$ 10,000.00	$ 10,000.00	$ 25,000.00	$ 25,000.00
2	Sewer, Rem, Less than 24 inch	Ft	92	$ 7.00	$644.00	$ 1.50	$ 138.00	$ 7.50	$ 690.00	$ 8.00	$ 736.00	$ 8.00	$ 736.00
3	Dr Structure, Rem, Modified	Ea	6	$ 300.00	$1,800.00	$ 50.00	$ 300.00	$ 225.00	$ 1,350.00	$ 200.00	$ 1,200.00	$ 180.00	$ 1,080.00
4	Sidewalk, Rem	Syd	326	$ 5.00	$1,630.00	$ 1.50	$ 489.00	$ 2.00	$ 652.00	$ 2.00	$ 652.00	$ 4.10	$ 1,336.60
5	Pavt, Rem, Modified	Syd	6903	$ 4.00	$27,612.00	$ 4.70	$ 32,444.10	$ 3.20	$ 22,089.60	$ 5.00	$ 34,515.00	$ 3.10	$ 21,399.30
6	Machine Grading, Modified	Sta	19.8	$ 1,200.00	$23,760.00	$ 585.00	$ 11,583.00	$ 750.00	$ 14,850.00	$ 700.00	$ 13,860.00	$ 1,500.00	$ 29,700.00
7	Erosion Control, Inlet Protection, Fabric Drop	Ea	14	$ 75.00	$1,050.00	$ 85.00	$ 1,190.00	$ 70.00	$ 980.00	$ 150.00	$ 2,100.00	$ 85.00	$ 1,190.00
8	Aggregate Base, 8 inch	Syd	7066	$ 5.00	$35,330.00	$ 5.40	$ 38,156.40	$ 6.50	$ 45,929.00	$ 5.25	$ 37,096.50	$ 5.30	$ 37,449.80
9	Maintenance Gravel, LM	Cyd	300	$ 20.00	$6,000.00	$ 1.00	$ 300.00	$ 20.00	$ 6,000.00	$ 5.00	$ 1,500.00	$ 15.00	$ 4,500.00
10	Sewer, Cl E, 12 inch, Tr Det B	Ft	343.5	$ 30.00	$10,305.00	$ 26.00	$ 8,931.00	$ 33.00	$ 11,335.50	$ 24.50	$ 8,415.75	$ 25.00	$ 8,587.50
11	Sewer Tap, 10 inch	Ea	1	$ 200.00	$200.00	$ 315.00	$ 315.00	$ 250.00	$ 250.00	$ 300.00	$ 300.00	$ 150.00	$ 150.00
12	storm sewer, D.I. class 52, 10 inch	Ft	427.5	$ 45.00	$19,237.50	$ 40.00	$ 17,100.00	$ 50.00	$ 21,375.00	$ 40.00	$ 17,100.00	$ 40.00	$ 17,100.00
13	Dr Structure, Tap, 10 inch	Ea	1	$ 250.00	$250.00	$ 315.00	$ 315.00	$ 300.00	$ 300.00	$ 300.00	$ 300.00	$ 150.00	$ 150.00
14	Dr Structure, Tap, 12 inch	Ea	3	$ 250.00	$750.00	$ 365.00	$ 1,095.00	$ 350.00	$ 1,050.00	$ 300.00	$ 900.00	$ 180.00	$ 540.00
15	Dr Structure, Adj, Add Depth, Modified	Ft	3.5	$ 250.00	$875.00	$ 50.00	$ 175.00	$ 250.00	$ 875.00	$ 125.00	$ 437.50	$ 220.00	$ 770.00
16	Dr Structure Cover, Modified	Lb	9955	$ 1.00	$9,955.00	$ 2.50	$ 24,887.50	$ 1.50	$ 14,932.50	$ 1.60	$ 15,928.00	$ 1.60	$ 15,928.00
17	Catch Basin Special Detail	Ea	7	$ 1,000.00	$7,000.00	$ 1,100.00	$ 7,700.00	$ 1,400.00	$ 9,800.00	$ 1,200.00	$ 8,400.00	$ 1,000.00	$ 7,000.00
18	Dr Structure, Cover, Adj, Case I, Modified	Ea	11	$ 350.00	$3,850.00	$ 305.00	$ 3,355.00	$ 250.00	$ 2,750.00	$ 200.00	$ 2,200.00	$ 300.00	$ 3,300.00
19	Catch Basin 2 Ft ID Special Detail	Ea	7	$ 1,000.00	$7,000.00	$ 700.00	$ 4,900.00	$ 800.00	$ 5,600.00	$ 1,000.00	$ 7,000.00	$ 700.00	$ 4,900.00
20	HMA, 3C	Ton	613	$ 65.00	$39,845.00	$ 56.28	$ 34,499.64	$ 56.28	$ 34,499.64	$ 56.28	$ 34,499.64	$ 56.28	$ 34,499.64
21	HMA, 4C	Ton	613	$ 70.00	$42,910.00	$ 68.95	$ 42,266.35	$ 68.95	$ 42,266.35	$ 68.95	$ 42,266.35	$ 68.95	$ 42,266.35
22	Driveway, Nonreinf Conc, 6 inch, Modified	Syd	634	$ 25.00	$15,850.00	$ 23.85	$ 15,120.90	$ 23.85	$ 15,120.90	$ 27.00	$ 17,118.00	$ 23.85	$ 15,120.90
23	Curb & Gutter, Conc., Det D-2, Modified	Ft	3912	$ 7.50	$29,340.00	$ 7.86	$ 30,748.32	$ 7.86	$ 30,748.32	$ 9.50	$ 37,164.00	$ 7.86	$ 30,748.32
24	Detectable Warning Surface	Ft	339	$ 40.00	$13,560.00	$ 26.65	$ 9,034.35	$ 26.65	$ 9,034.35	$ 26.65	$ 9,034.35	$ 26.65	$ 9,034.35
25	Sidewalk Ramp, Conc, 4 inch	Sft	2364	$ 3.50	$8,274.00	$ 1.97	$ 4,657.08	$ 1.97	$ 4,657.08	$ 2.00	$ 4,728.00	$ 1.97	$ 4,657.08
26	Sidewalk, Conc, 4 inch	Sft	1281	$ 2.60	$3,330.60	$ 1.97	$ 2,523.57	$ 1.97	$ 2,523.57	$ 2.00	$ 2,562.00	$ 1.97	$ 2,523.57
27	concrete wall special detail	Ft	84	$ 40.00	$3,360.00	$ 31.41	$ 2,638.44	$ 31.41	$ 2,638.44	$ 50.00	$ 4,200.00	$ 40.48	$ 3,400.32
28	Barricade, Type III, High Intensity, Lighted, Furn	Ea	28	$ 45.00	$1,260.00	$ 75.00	$ 2,100.00	$ 75.00	$ 2,100.00	$ 75.00	$ 2,100.00	$ 75.00	$ 2,100.00
29	Barricade, Type III, High Intensity, Lighted, Oper	Ea	28	$ 1.00	$28.00	$ 1.00	$ 28.00	$ 1.00	$ 28.00	$ 1.00	$ 28.00	$ 1.00	$ 28.00
30	Plastic Drum, High Intensity, Furn	Ea	83	$ 13.00	$1,079.00	$ 15.00	$ 1,245.00	$ 15.00	$ 1,245.00	$ 15.00	$ 1,245.00	$ 15.00	$ 1,245.00
31	Plastic Drum, High Intensity, Oper	Ea	83	$ 1.00	$83.00	$ 1.00	$ 83.00	$ 1.00	$ 83.00	$ 1.00	$ 83.00	$ 1.00	$ 83.00
32	Sign, Type B, Temp, Prismatic, Furn	Sft	760.5	$ 3.00	$2,281.50	$ 3.00	$ 2,281.50	$ 3.00	$ 2,281.50	$ 3.00	$ 2,281.50	$ 3.00	$ 2,281.50
33	Sign, Type B, Temp, Prismatic, Oper	Sft	760.5	$ 1.00	$760.50	$ 1.00	$ 760.50	$ 1.00	$ 760.50	$ 1.00	$ 760.50	$ 1.00	$ 760.50
34	Topsoil Surface, Furn, 4 inch	Syd	3656	$ 3.00	$10,968.00	$ 2.00	$ 7,312.00	$ 4.50	$ 16,452.00	$ 0.16	$ 584.96	$ 2.90	$ 10,602.40
35	Hydroseeding	Syd	3656	$ 0.50	$1,828.00	$ 0.85	$ 3,107.60	$ 0.40	$ 1,462.40	$ 1.00	$ 3,656.00	$ 0.60	$ 2,193.60
36	Water Valve Box and Cover, Complete	Ea	16	$ 275.00	$4,400.00	$ 275.00	$ 4,400.00	$ 300.00	$ 4,800.00	$ 300.00	$ 4,800.00	$ 380.00	$ 6,080.00
37	Manhole Special Detail	Ea	2	$ 1,500.00	$3,000.00	$ 1,425.00	$ 2,850.00	$ 2,000.00	$ 4,000.00	$ 1,600.00	$ 3,200.00	$ 1,250.00	$ 2,500.00
	TOTAL				$344,406.10		$ 334,030.25		$ 365,509.65		$ 332,952.05		$ 350,941.73