

WEST FACTORY ROAD ROADWAY IMPROVEMENTS															
				BARRETT PAVING MATERIALS INC		SUNESIS CONSTRUCTION CO.		R.B. JERGENS		W.G. STANG LLC		EAGLE BRIDGE CO		FORD DEVELOPMENT CORP	
	9/27/2011			2551 NEEDMORE RD		2610 CRESCENTVILLE ROAD		11418 N. DIXIE DRIVE		2403 JACKSONBURG ROAD		PO BOX 59		11148 WOODWARD LANE	
				DAYTON, OHIO 45414		WEST CHESTER, OHIO 45069		VANDALIA, OHIO 45377		HAMILTON, OHIO 45021		SIDNEY, OHIO 45365		CINCINNATI, OHIO 45241	
				PH # 937-279-3200		PH # 513-326-6000		PH # 937-669-9799		PH # 513-863-6924		PH # 937-492-5654		PH # 513-772-1521	
REF #	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	ROADWAY														
1	Clearing and Grubbing	1	L.S.	25000.00	25000.00	72750.00	72750.00	27889.10	27889.10	20000.00	20000.00	22500.00	22500.00	40000.00	40000.00
2	Remove and Replace Springboro Std. Curb & Gutter	225	L.F.	36.00	8100.00	34.15	7683.75	16.85	3791.25	35.00	7875.00	26.00	5850.00	25.00	5625.00
3	Saw Cut Full Depth Asphalt Driveways	100	L.F.	1.65	165.00	6.05	605.00	1.65	165.00	2.00	200.00	1.00	100.00	1.00	100.00
4	Saw Cut Full Depth Asphalt Pavement	1000	L.F.	1.35	1350.00	1.75	1750.00	1.65	1650.00	0.75	750.00	1.00	1000.00	1.00	1000.00
5	4" Concrete Sidewalk	4000	S.F.	2.80	11200.00	4.10	16400.00	3.60	14400.00	3.00	12000.00	2.70	10800.00	4.00	16000.00
6	ODOT Type 2, Curb & Gutter	1500	L.F.	11.60	17400.00	15.70	23550.00	11.40	17100.00	15.00	22500.00	12.00	18000.00	15.00	22500.00
7	Springboro Standard Curb & Gutter	1000	L.F.	11.05	11050.00	15.70	15700.00	12.15	12150.00	15.00	15000.00	12.00	12000.00	15.00	15000.00
8	Curb Ramp As Per Plan, Having Truncated Domes	2	EA	425.00	850.00	545.00	1090.00	704.70	1409.40	400.00	800.00	300.00	600.00	300.00	600.00
9	Relocate Mail Boxes	6	EA	190.00	1140.00	280.00	1680.00	169.00	1014.00	75.00	450.00	140.00	840.00	100.00	600.00
10	Subgrade Compaction	3646	S.Y.	1.70	6198.20	3.25	11849.50	1.10	4010.60	1.00	3646.00	2.50	9115.00	1.50	5469.00
11	No. 2 Limestone Including Excavation	1000	TONS	22.50	22500.00	23.60	23600.00	16.45	16450.00	15.00	15000.00	25.00	25000.00	20.00	20000.00
12	Excavation	955	C.Y.	14.00	13370.00	7.80	7449.00	10.40	9932.00	10.00	9550.00	14.00	13370.00	10.00	9550.00
13	Embankment	3328	C.Y.	10.95	36441.60	7.15	23795.20	11.05	36774.40	10.00	33280.00	20.00	66560.00	8.00	26624.00
14	ODOT Item 304, Aggregate Base	800	TONS	16.80	13440.00	32.17	25736.00	16.45	13160.00	25.00	20000.00	30.00	24000.00	20.00	16000.00
15	ODOT Item 301, Asphalt Concrete Base	450	C.Y.	107.50	48375.00	136.10	61245.00	108.00	48600.00	125.00	56250.00	127.00	57150.00	134.00	60300.00
16	ODOT Item 448, Asphalt Concrete Intermediate Course, Type 1,	150	C.Y.	140.00	21000.00	130.50	19575.00	135.00	20250.00	150.00	22500.00	126.00	18900.00	151.00	22650.00
17	ODOT Item 448, Asphalt Concrete Surface Course, Type 1, PG	250	C.Y.	140.00	35000.00	176.70	44175.00	142.00	35500.00	150.00	37500.00	138.00	34500.00	142.00	35500.00
18	ODOT Item 448, Asphalt Concrete Surface Course, Type 1, PG	20	C.Y.	300.00	6000.00	167.35	3347.00	190.00	3800.00	350.00	7000.00	152.00	3040.00	225.00	4500.00
19	ODOT Item 407, Tack Coat	500	GAL.	2.50	1250.00	2.25	1125.00	3.70	1850.00	2.00	1000.00	2.00	1000.00	2.25	1125.00
20	Pavement Planning Bituminous	2000	S.Y.	5.50	11000.00	5.50	11000.00	4.00	8000.00	6.00	12000.00	5.00	10000.00	3.50	7000.00
21	Adjust Sanitary Manhole To Grade	2	EA	370.00	740.00	430.00	860.00	350.25	700.50	300.00	600.00	500.00	1000.00	500	1000.00
22	4" White Edge Line	100	L.F.	4.65	465.00	4.70	470.00	4.35	435.00	4.50	450.00	6.00	600.00	4.5	450.00
23	4" Double Yellow Line	200	L.F.	7.00	1400.00	7.05	1410.00	6.50	1300.00	6.50	1300.00	6.00	1200.00	6.65	1330.00
			SUBTOTAL		\$293,434.80		\$376,845.45		\$280,331.25		\$299,651.00		\$337,125.00		\$312,923.00
	STRUCTURES														
1	Structure Removed, Over 20 Ft. Span, As Per Plan	1	L.S.	10000.00	10000.00	13275.00	13275.00	8500.00	8500.00	10000.00	10000.00	5000.00	5000.00	35000	35000.00
2	Cofferdams & Excavation Bracing	1	L.S.	6200.00	6200.00	4000.00	4000.00	11836.40	11836.40	6500.00	6500.00	4500.00	4500.00	5000	5000.00
3	Unclassified Excavation	245	C.Y.	28.40	6958.00	24.40	5978.00	32.90	8060.50	30.00	7350.00	50.00	12250.00	40	9800.00
4	Pile Driving Equipment Mobilization	1	L.S.	18750.00	18750.00	12000.00	12000.00	10135.10	10135.10	15000.00	15000.00	5000.00	5000.00	20000	20000.00
5	Steel Piles HP10x42, Furnished	1260	L.F.	29.80	37548.00	26.75	33705.00	21.00	26460.00	30.00	37800.00	38.00	47880.00	25	31500.00
6	Steel Piles HP 10x42, Driven	1190	L.F.	20.80	24752.00	10.00	11900.00	9.20	10948.00	22.00	26180.00	5.00	5950.00	20	23800.00
7	Steel Points Or Shoes, As Per Plan	14	EA	100.00	1400.00	100.00	1400.00	87.10	1219.40	100.00	1400.00	90.00	1260.00	100	1400.00
8	Epoxy Coated Reinforcing Steel	14509	LB	0.98	14218.82	1.00	14509.00	1.50	21763.50	1.00	14509.00	1.00	14509.00	1	14509.00
9	Class S Concrete, Superstructure, As Per Plan	62	C.Y.	575.40	35674.80	429.64	26637.68	537.00	33294.00	600.00	37200.00	650.00	40300.00	1000	62000.00
10	Class C Concrete, Abutment Not Including Footing, As Per Plan	40	C.Y.	340.65	13626.00	639.28	25571.20	535.90	21436.00	350.00	14000.00	500.00	20000.00	600	24000.00
11	Class C Concrete, Footing	38	C.Y.	370.90	14094.20	300.35	11413.30	241.05	9159.90	400.00	15200.00	425.00	16150.00	400	15200.00
12	Sealing of Concrete Surfaces (Eposy-Urethane), As Per Plan	181	S.Y.	12.50	2262.50	17.85	3230.85	8.20	1484.20	15.00	2715.00	22.00	3982.00	15	2715.00
13	Treating Of Concrete Bridge Deck With SRS	165	S.Y.	9.50	1567.50	11.15	1839.75	32.80	5412.00	10.00	1650.00	12.00	1980.00	15	2475.00
14	Prestressed Concrete Composite Box Beam Bridge Members,	9	EA	9237.22	83134.98	9360.00	84240.00	8798.90	79190.10	10500.00	94500.00	8500.00	76500.00	10000	90000.00
15	1" Preformed Expansion Joint Filler	13	SF	6.50	84.50	4.15	53.95	4.75	61.75	8.00	104.00	8.00	104.00	10	130.00
16	1/8" Preformed Bearing Pad	18	EA	21.00	378.00	44.65	803.70	33.90	610.20	22.00	396.00	6.00	108.00	10	180.00
17	Elastomeric Bearing With Internal Laminates Only (Neoprene)	36	EA	177.50	6390.00	262.00	9432.00	192.40	6926.40	180.00	6480.00	175.00	6300.00	160	5760.00

18	Railing (Twin Steel Tube)	58	L.F.	107.50	6235.00	109.00	6322.00	99.95	5797.10	110.00	6380.00	94.00	5452.00	110	6380.00
19	Railing (Concrete Parapet With Twin Steel Tube Railing)	80	L.F.	219.10	17528.00	170.00	13600.00	282.10	22568.00	225.00	18000.00	175.00	14000.00	150	12000.00
20	Porous Backfill With Filter Fabric	51	C.Y.	53.00	2703.00	52.00	2652.00	71.00	3621.00	60.00	3060.00	70.00	3570.00	60	3060.00
21	Special - Steel Drip Strip	12	L.F.	4.50	54.00	85.00	1020.00	12.30	147.60	15.00	180.00	12.00	144.00	50	600.00
22	6" Perforated Corrugated Plastic Pipe	100	L.F.	8.00	800.00	1.75	175.00	15.20	1520.00	10.00	1000.00	8.00	800.00	10	1000.00
23	6" Non-Perforated Corrugated Plastic Pipe, Including Specials	64	L.F.	20.00	1280.00	4.30	275.20	15.20	972.80	20.00	1280.00	8.00	512.00	10	640.00
24	Dynamic Load Testing	1	EA	3200.00	3200.00	6400.00	6400.00	6662.35	6662.35	3500.00	3500.00	5000.00	5000.00	5000	5000.00
25	Reinforced Concrete Approach Slabs (T=13), As Per Plan	160	S.Y.	207.15	33144.00	206.15	32984.00	227.10	36336.00	210.00	33600.00	275.00	44000.00	200	32000.00
26	Rock Channel Protection, Type C With Aggregate Filter	109	C.Y.	52.00	5668.00	52.00	5668.00	64.85	7068.65	60.00	6540.00	60.00	6540.00	70	7630.00
27	Guardrail Removed	129	L.F.	2.00	258.00	1.65	212.85	3.05	393.45	2.00	258.00	4.00	516.00	2	258.00
28	Guardrail Type 5	113	L.F.	16.50	1856.25	16.75	1884.38	15.35	1726.88	18.00	2025.00	15.50	1743.75	28	3150.00
29	Bridge Terminal Assembly, Type TST	2	EA	1400.00	2800.00	1395.00	2790.00	1281.20	2562.40	1450.00	2900.00	1115.00	2230.00	1400	2800.00
30	Anchor Assembly Type T	1	EA	710.00	710.00	725.00	725.00	665.00	665.00	750.00	750.00	615.00	615.00	700	700.00
31	Anchor Assembly Type E-98	1	EA	2000.00	2000.00	2060.00	2060.00	1896.20	1896.20	2000.00	2000.00	2000.00	2000.00	2400	2400.00
			SUBTOTAL		\$355,275.55		\$336,757.86		\$348,434.88		\$372,457.00		\$348,895.75		\$421,087.00
	STORM SEWER														
1	12" Conduit Type B	275	L.F.	34.00	9350.00	31.00	8525.00	42.85	11783.75	40.00	11000.00	35.00	9625.00	55	15125.00
2	15" Conduit Type B	705	L.F.	40.50	28552.50	37.50	26437.50	46.70	32923.50	55.00	38775.00	60.00	42300.00	60	42300.00
3	Springboro Std. Catch Basin	9	EA.	1215.00	10935.00	1370.00	12330.00	1687.60	15188.40	1500.00	13500.00	1750.00	15750.00	1500	13500.00
4	ODOT Std. 2-2A Catch Basin	1	EA.	895.00	895.00	760.00	760.00	1537.60	1537.60	750.00	750.00	1250.00	1250.00	1000	1000.00
5	12" Full Height Headwall As Per Plan	2	EA.	790.00	1580.00	1050.00	2100.00	1320.95	2641.90	1250.00	2500.00	1300.00	2600.00	1500	3000.00
6	Remove 12" Storm Sewer	13	L.F.	64.00	832.00	17.95	233.35	14.40	187.20	25.00	325.00	8.00	104.00	1	13.00
7	Remove Existing Catch Basin	1	EA.	220.00	220.00	190.00	190.00	284.40	284.40	250.00	250.00	225.00	225.00	200	200.00
8	Remove Existing Storm Manhole	1	EA.	330.00	330.00	390.00	390.00	380.00	380.00	250.00	250.00	450.00	450.00	200	200.00
9	Plug Existing 12" Storm Sewer	1	EA.	137.00	137.00	190.00	190.00	230.00	230.00	250.00	250.00	400.00	400.00	200	200.00
10	Riprap - 6" Reinforced Concrete Slab Including Three (3) Cut-Off	2	EA.	930.00	1860.00	2475.00	4950.00	1343.80	2687.60	1250.00	2500.00	1250.00	2500.00	500	1000.00
			SUBTOTAL		\$54,691.50		\$56,105.85		\$67,844.35		\$70,100.00		\$75,204.00		\$76,538.00
	WATER MAIN														
1	12" Water Main, D.I.P. Class 52 Including Bedding Material	1650	L.F.	64.20	105930.00	72.55	119707.50	78.30	129195.00	85.00	140250.00	73.00	120450.00	75.00	123750.00
2	8" Water Main, D.I.P. Class 52, Including Bedding Material	50	L.F.	62.00	3100.00	78.35	3917.50	68.25	3412.50	75.00	3750.00	85.00	4250.00	90.00	4500.00
3	6" Water Main, D.I.P. Class 52, Including Bedding Material	65	L.F.	36.00	2340.00	55.90	3633.50	58.55	3805.75	60.00	3900.00	70.00	4550.00	80.00	5200.00
4	Tying to Existing 12" Water Main	1	EA.	1850.00	1850.00	3970.00	3970.00	1987.45	1987.45	1000.00	1000.00	1500.00	1500.00	3000.00	3000.00
5	Connection To Existing 8" Water Main	1	EA.	1695.00	1695.00	2550.00	2550.00	1899.05	1899.05	1000.00	1000.00	1250.00	1250.00	3000.00	3000.00
6	Remove Existing Fire Hydrant & Valve	1	EA.	450.00	450.00	305.00	305.00	712.00	712.00	250.00	250.00	500.00	500.00	500.00	500.00
7	12" Gate Valve & Valve Box	4	EA.	1885.00	7540.00	1800.00	7200.00	2203.05	8812.20	2000.00	8000.00	2000.00	8000.00	2400.00	9600.00
8	8" Gate Valve & Valve Box	1	EA.	1025.00	1025.00	965.00	965.00	1332.00	1332.00	1200.00	1200.00	1250.00	1250.00	1700.00	1700.00
9	6" Gate Valve & Valve Box	4	EA.	705.00	2820.00	632.00	2528.00	913.95	3655.80	1000.00	4000.00	1250.00	5000.00	1400.00	5600.00
10	8" Solid Sleeve	1	EA.	97.00	97.00	190.00	190.00	471.85	471.85	150.00	150.00	625.00	625.00	150.00	150.00
11	6" Fire Hydrant Assemby With Storz Connection	4	EA.	2892.00	11568.00	3280.00	13120.00	3045.25	12181.00	3000.00	12000.00	3250.00	13000.00	3000.00	12000.00
12	12", 45 degree Bend	4	EA.	225.00	900.00	378.00	1512.00	660.05	2640.20	300.00	1200.00	1500.00	6000.00	200.00	800.00
13	12", 22 1/2 degree Bend	2	EA.	245.00	490.00	355.00	710.00	646.25	1292.50	300.00	600.00	1000.00	2000.00	180.00	360.00
14	8", 45 degree Bend	2	EA.	163.00	326.00	198.00	396.00	372.75	745.50	200.00	400.00	625.00	1250.00	100.00	200.00
15	12" x 8" x 12" Tee	1	EA.	363.00	363.00	479.00	479.00	635.15	635.15	500.00	500.00	900.00	900.00	275.00	275.00
16	12" x 6" x 12" Tee	4	EA.	332.00	1328.00	407.00	1628.00	635.45	2541.80	500.00	2000.00	750.00	3000.00	250.00	1000.00
17	1" Water Service Lateral, North Side, Including Curb Box	7	EA.	928.00	6496.00	1550.00	10850.00	1292.80	9049.60	750.00	5250.00	800.00	5600.00	750.00	5250.00
18	1" Water Service Lateral, South Side, Including Curb Box	5	EA.	805.00	4025.00	1420.00	7100.00	1010.10	5050.50	600.00	3000.00	900.00	4500.00	750.00	3750.00
19	1 1/2" Water Service Lateral, South Side Including Curb Box	1	EA.	1730.00	1730.00	1930.00	1930.00	2084.55	2084.55	2000.00	2000.00	1500.00	1500.00	800.00	800.00
20	12" Plug and Concrete Thrust Block	1	EA.	555.00	555.00	310.00	310.00	319.25	319.25	300.00	300.00	750.00	750.00	500.00	500.00
21	8" Plug	3	EA.	115.00	345.00	54.00	162.00	248.15	744.45	100.00	300.00	500.00	1500.00	50.00	150.00

22	6" Plug	1	EA.	97.00	97.00	35.00	35.00	198.65	198.65	100.00	100.00	500.00	500.00	50.00	50.00
23	Remove Existing 8" Water Main	170	L.F.	17.00	2890.00	7.60	1292.00	20.85	3544.50	5.00	850.00	7.00	1190.00	5.00	850.00
24	Saw Cut Full Depth Asphalt Pavement	2800	L.F.	1.35	3780.00	1.15	3220.00	1.65	4620.00	0.75	2100.00	1.00	2800.00	1.00	2800.00
25	ODOT Item 304, Granular Backfill	2000	TONS	15.80	31600.00	0.55	1100.00	14.55	29100.00	12.50	25000.00	12.00	24000.00	15.00	30000.00
26	ODOT Item 448, Asphalt Concrete Surface Course, Type 1, PG	30	C.Y.	200.00	6000.00	1.00	30.00	148.60	4458.00	200.00	6000.00	155.00	4650.00	110.00	3300.00
27	ODOT Item 448, Asphalt Concrete Intermediate Course, Type 1,	30	C.Y.	200.00	6000.00	205.00	6150.00	148.60	4458.00	200.00	6000.00	155.00	4650.00	110.00	3300.00
28	ODOT Item 301, Asphalt Concrete Base	75	C.Y.	190.00	14250.00	159.00	11925.00	128.10	9607.50	200.00	15000.00	155.00	11625.00	110.00	8250.00
			SUBTOTAL		\$219,590.00		\$206,915.50		\$248,554.75		\$246,100.00		\$236,790.00		\$230,635.00
	SANITARY SEWER														
1	8" Sanitary Sewer, SDR 35, Including Bedding Material	800	LF	40.00	32000.00	51.20	40960.00	61.60	49280.00	62.00	49600.00	55.00	44000.00	100.00	80000.00
2	4" Sanitary Sewer Lateral, SDR 35, Including Bedding Material	125	LF	34.00	4250.00	93.30	11662.50	54.35	6793.75	60.00	7500.00	40.00	5000.00	80.00	10000.00
3	Sanitary Manhole	3	EA	2675.00	8025.00	2920.00	8760.00	2637.05	7911.15	3500.00	10500.00	3500.00	10500.00	4000.00	12000.00
4	Connection To Existing Sanitary Manhole	1	EA	2500.00	2500.00	3015.00	3015.00	2349.05	2349.05	1500.00	1500.00	1500.00	1500.00	3000.00	3000.00
5	4" Plug	4	EA	4.00	16.00	3.50	14.00	83.65	334.60	10.00	40.00	125.00	500.00	50.00	200.00
6	8" Plug	1	EA	20.00	20.00	19.84	19.84	130.80	130.80	50.00	50.00	150.00	150.00	75.00	75.00
7	ODOT Item 304, Granular Backfill	3300	TONS	15.80	52140.00	0.50	1650.00	14.75	48675.00	12.50	41250.00	12.00	39600.00	15.00	49500.00
8	Saw Cut Full Depth Asphalt Pavement	1600	L.F.	1.35	2160.00	1.10	1760.00	1.65	2640.00	0.75	1200.00	1.00	1600.00	1.00	1600.00
			SUBTOTAL		\$101,111.00		\$67,841.34		\$118,114.35		\$111,640.00		\$102,850.00		\$156,375.00
	EROSION CONTROL														
1	Seeding and Mulching	8000	S.Y.	0.85	6800.00	0.67	5360.00	0.75	6000.00	1.00	8000.00	0.90	7200.00	0.75	6000.00
2	Straw Bales	50	EA	14.00	700.00	19.00	950.00	4.70	235.00	10.00	500.00	8.00	400.00	5.00	250.00
3	Silt Fence	2000	L.F.	1.50	3000.00	0.90	1800.00	1.60	3200.00	1.00	2000.00	1.75	3500.00	0.50	1000.00
			SUBTOTAL		\$10,500.00		\$8,110.00		\$9,435.00		\$10,500.00		\$11,100.00		\$7,250.00
	MISCELLANEOUS														
1	Maintenance of Traffic	1	L.S.	42089.00	42089.00	6800.00	6800.00	4284.40	4284.40	5000.00	5000.00	5000.00	5000.00	5000.00	5000.00
2	Construction Layout Stakes	1	L.S.	7500.00	7500.00	34750.00	34750.00	16912.15	16912.15	10000.00	10000.00	5000.00	5000.00	8000.00	8000.00
3	Performance Bond	1	L.S.	10000.00	10000.00	7500.00	7500.00	9224.80	9224.80	10000.00	10000.00	15000.00	15000.00	12000.00	12000.00
			SUBTOTAL		\$59,589.00		\$49,050.00		\$30,421.35		\$25,000.00		\$25,000.00		\$25,000.00
			TOTAL		\$1,094,191.85		\$1,101,626.00		\$1,103,135.93		\$1,135,448.00		\$1,136,964.75		\$1,229,808.00