RESOLUTION NO. 24-94 CITY OF CENTERVILLE, OHIO

SPONSORED BY COUNCILMEMBER Nevic Beesles ON THE 21st DAY OF Mens , 1994.

A RESOLUTION ACCEPTING THE BID OF FORT DEFIANCE CONSTRUCTION & SUPPLY, INC. FOR THE SOUTH MAIN STREET (SR48) PHASE II ROADWAY IMPROVEMENT PROJECT IN THE CITY OF CENTERVILLE AND TO AUTHORIZE THE CITY MANAGER TO ENTER INTO A CONTRACT IN CONNECTION THEREWITH.

WHEREAS, the City advertised for bidders for the South Main Street (SR48) Phase II Roadway Improvement Project in the City of Centerville, pursuant to specifications prepared by the City; and

WHEREAS, Fort Defiance Construction & Supply, Inc. was the lowest and best bidder.

NOW, THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY RESOLVES:

SECTION 1. That the bid submitted by Fort Defiance Construction & Supply, Inc., marked Exhibit "A", attached hereto and made a part hereof, is hereby accepted, and the City Manager is hereby authorized and directed to do all things necessary to evidence acceptance of said bid.

Mayor of the City of Centerville, Ohio

PASSED this ust day of Meuch

1994.

ATTEST:

Clerk of the Council of the City of Centerville, Ohio

CERTIFICATE

The undersigned, Clerk of the Council of the City of Centerville, Ohio, hereby certifies that the foregoing is a true and correct copy of Resolution Number 2+4+, passed by the Council of the City of Centerville, Ohio, on the 21st day of Merch, 1994.

Clerk of Council

Approved as to form, consistency
with the Charter and Constitutional Provisions.

Department of Law
Robert N. Farquhar
Municipal Attorney

PROPOSAL FORM OFFER

Fort Defiance Construction & Supply, Inc. Contractor authorized to do business in the State of Ohio, proposes to perform the work identified as:

South Main Street (SR 48) Phase II (Endhurst to Sheehan) Roadway Improvement Project

City o	of	Centerville.	March	14,	19	94 .
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To the City of Centerville, Ohio

GENTLEMEN:

The undersigned hereby declares, as bidder, that he has personally examined the site of the herein proposed work, that the only persons or parties interested in this proposals are those named herein, that this bid is made without any connection with any other person, or making a bid for the same purpose, that he has read the Invitation to Bid, including Instructions to Bidders, General Conditions, Agreement, Bond forms, Specifications, plans and drawings, and the amendments thereto, that he agrees to all of the stipulations therein contained, and be proposes and agrees that if his bid, as submitted in the attached schedule is accepted, he will contract in the form specified in the Invitation to Bid, perform all the work mentioned in the Invitation to Bid and complete the same within the time therein specified after the date of notification by the City to proceed with the work, and will furnish the required bonds all within ten days after date of mailing Notice of Acceptance to him at his address as given below, and that he will accept in full payment therefor the prices named in the attached schedule. Said prices are to include and cover the furnishing of all material, labor, tools, equipment and all other things necessary to complete the entire work in a proper and workmanlike manner according to the plans identified in the Invitation to Bid and upon the terms and conditions and in the manner set forth in the Invitation to Bid, and under penalty of bond hereto attached, and to the full satisfaction and acceptance by the City Council of Centerville.

The following is the name and place of the surety company which will sign the bonds each in the amount of 100% of the bid as surety if the work is awarded to the undersigned.

United States Fidelity & Guaranty Company					
of	4936	Blazer	r Parkway, Dublin, Ohio 43017-0788		
Local	Agent		Reeks-Ridener		
Addre	225		2941 Kenny Road, Columbus, Ohio 43221		

It is hereby agreed that the City of Centerville has the right to reject this proposal, or to award the above described work to the undersigned at the prices stipulated. If the proposal is rejected then the enclosed check for 10% of the amount of the bid, (if a bid bond is not included), which is made payable to the City of Centerville shall be returned to the undersigned as provided in Instruction to Bidders. If the proposal is accepted and the work is awarded and the Undersigned shall fail to enter into a contract in the form and terms set out in the invitation to Bid within ten days after the award shall have been made, then the said check shall be cashed and the amount thereof paid into the Treasury of the City of Centerville as liquidation damages for the failure of the undersigned to comply with the terms of this proposal.

Name of Corporation Submitting Bid _	Fort Defiance Construction & Supply, Inc.
Name of Partnership Submitting Bid	
If Partnership, Name of Partners	
Name of Individual Submitting Bid	
If Individual, Name of Business	
Address	1080 S. Jackson Ave., P.O. Box 609
City	Defiance, Ohio 43512

Fort Defiance Construction & Supply, Inc.

Contractor

Michael P. Rath President

SR 48 (SOUTH MAIN STREET) PROPOSAL

SHEET:	1	of	11	

SR-48 (SOUTH MAIN STREET)

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
201	Clearing and Grubbing		LUMP	2000,00	70,000,00
202	Portions of Structures Removed		LUMP	500,00	500.00
202	Structures Removed		LUMP	500.00	500.00
202	Pipe Removed, 24" and Under	714	LF	5.50	3927.00
202	Pipe Removed, over 24"	77	LF	4.00	300.00
202	Walk Removed	545	SF	0.25	136.25
202	Brick Walk & Base Removed	1,980	SF	0.25	495.00
202	Curb Removed	942	LF	0.90	847,80
202	Curb and Gutter Removed	290	LF	0.90	261,00
202	Concrete Slab Removed	360	SF	0.25	90.00
202	Concrete Pavement Removed	515	SF	2.00	1030.00
202	Guardrail Removed	217	LF	1.00	217,00
202	Fence Removed	413	LF	1.00	413,00
202	Catch Basin Removed	14	EA	75.00	10/0,00
202	Manhole Removed	1	EA	150.00	150.00
202	Mailbox Removed	3	EA	10.00	30,00
202	3' x 7.5' Box Culvert Removed		LUMP	1000.00	4000,00
202	Landscape Timbers Removed		LUMP		
202	Stone Wall Removed	30	LF	8.00	
202	Gazebo Removed and Relocated	2	EA	2000,00	4000.00
202	Concrete Median Removed	21	LF	2.00	42.00
202	Concrete Flume Removed	8	SY	2.00	16,00
202	Bumper Blocks Removed	5	EA	6.00	25.00

SR 48 (SOUTH MAIN STREET) PROPOSAL

SHEET: 2 of 11

SR-48 (SOUTH MAIN STREET)

ITEM	DECORIDATION	QTY	UNIT	UNIT	TOTAL COST
NO.	DESCRIPTION	QIT	UNIT		
202	Light Pole Removed	5	EA	211.68	10/8/10
203	Excavation Not Including Embankment Construction	9,263	CY	7,60	69.472.50
203	Embankment	14,659	CY	5.50	80,621.50
203	· Subgrade Compaction	28,814	SY	1,20	34,516,80
207	Temporary Seeding and Mulching	3,750	SY	0.10	316.00
207	Straw or Hay Bales	400	EA	2.00	800.00
207	Filter Fabric Fence	1,000	LF	1.00	1000.00
254	Pavement Planing, Bituminous	1,240	SY	2.00	2480,00
301	Bituminous Aggregate Base	7,374	CY	37.30	214,0420
304	Aggregate Base, Maintaining Traffic	50	CY	15.00	1/0,00
304	Aggregate Base	363	CY	30.00	7/0,00 10,890.00
402	Asphalt Concrete	1,953	CY	41.00	80,017,00
404	Asphalt Concrete, Maintaining Traffic	45	CY	40.00	1800,00
404	Asphalt Concrete	1,631	CY	19,00	
404	Asphalt Concrete, Drives	34	CY	160.00	19919,00 5100.00
407	Tack Coat	1,059	GAL	0.50	529.60

SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
410	Traffic Compacted Surface, Type A	50	CY	15.00	750,00
410	Traffic Compacted Surface, Type C	50	CY	15.00	750,00 750,00
452	- ৪ [™] Plain Concrete Pavement	116	SY	24,60	28/3.60
511	Class C Concrete	8	CY	1500.00	12,000,00
512	Type D Waterproofing	81	SY	35.00	2834.00
514	Field Painting, Existing Steel, As Per Plan	4	EA	186,84	747.36
601	Riprap	6	SY	70.00	420.00
602	Concrete Masonry	3.31	CY	760.00	2482.50
602	Brick Sidewalk	2,330	SF	6,00	2482.90 13,980.00
603	6" Conduit, Type E	100	LF	1.00	108.00
603	6" Conduit, Type F	100	LF	2.00	20,00
603	12" Conduit, Type B 706.02	2,003	LF	32.00	
603	15" Conduit, Type B 706.02	420	LF	28.00	11.760,00
603	18" Conduit, Type B 706.02	817	LF	35.00	28,696,00
603	21" Conduit, Type B 706.02	45	LF	66,00	2+76.00
603	24" Conduit, Type B 706.02	335	LF	42,00	2+16,00

SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

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ITEM NO.	DESCRIPTION	QTY	TINU	COST	TOTAL
603	27" Conduit, Type B 706.02	222	LF	10,00	£880,00
603	30" Conduit, Type B 706.02	432	LF	15.00	19,440,00
603	36" Conduit, Type B 706.02	336	LF	15.00	18,180,00
603	42" Conduit, Type B 706.02	136	LF	80.00	10,880.00
603	· 48" Conduit, Type B 706.02	70	LF	120,00	8400,00
603	6' x 4' Conduit, Type B 706.05	24	LF	A/2.00	10.800.00
603	48" x 76" Conduit, Type B 706.02	494	LF	118.00	54.340,00
603	4" Conduit, Type E	180	LF	0.75	135.00
603	Sanitary Sewer Connection Adjustment	4	EA	200,00	800,00
604	Manhole Castings	2	EA	1/2.00	300.00
604	Catch Basin, Type B	1	EA	2000,00	2000.00
604	Catch Basin, Type 2-2B	9	EA	516,00	5175.00
604	Catch Basin, Type 3	52	EA	1550.00	BO, 600,00
604	Catch Basin, Type 5	1	EA	12/0.00	12/0.00
604	Catch Basin Adjusted to Grade	3	EA	175.00	626.00
604	Catch Basin Reconstructed to Grade	2	EA	1300,00	2600,00
604	Manhole Type 3	20	EA	2000,00	40,000,00
604	Manhole Adjusted to Grade	11	EA	2/0.00	2750.00
604	Sanitary Manhole Adjusted to Grade	2	EA	200.00	700
604	Sanitary Manhole Reconstructed to Grade	1	EA	800,00	800.00
604	Sanitary Manhole Reconstruction, As Per Plan	2	EA	6/2,00	800.00 1300.00 4160.00
604	Monument Assemblies	16	EA	260,00	4160,00
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SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT	TOTAL COST
605	4" Underdrain	8,850	LF	4.20	37,170,00
605	Unclassified Pipe Underdrain, For Springs	8	LF	12,00	96.00
605	Aggregate Drain, For Springs	4	LF	24.00	96,00
608	4" Concrete Walk	29,382	SF	2,00	18,764.00
608	Concrete Nose For Median	315	SF	5.60	1264,00
608	Curb Ramp, Type 2	18	EA	\$0.00	900,00
608	Curb Ramp, Type 1	9	EA	50.00	460,00
609	Concrete Curb, Type D	16,032	LF	6.00	96,192,00
614	Temporary Center Line	2.8	MI	620,00	
614	Temporary Stop Line	420	LF	2.50	10/0,00
614	Temporary Lane Line	1.4	MI	620,00	868,00
614	Maintaining Traffic		LUMP	12,000,00	12.000,00
614	Maintaining Traffic, As Per Plan		LUMP	12,008,00	BbB,D0 18,000,00 18,000,00
616	Calcium Chloride	5	TONS	2/2,00	1250,00
616	Water	50	MGAL	5.00	1250,00 250,00
619	Field Office	1.	LUMP	8011.00	<i>8000,00</i>
623	Construction Layout Stakes		LUMP	30,000,00	30,000,00

SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST	
624	Mobilization		LUMP	180,000,00	100,000.00	
625	Connector Kit, Type II	86	EA	33.75	.290.50	
625	Connector Kit, Type VIIB	6	EA	28.35	170,10	
625	· Cable Splicing Kit	26	EA	30.51	793.26	
625	Light Pole, Style 1	24	EA	1142,10	27.40.40	
625	Light Pole, Style 2	19	EA	3773.62	71,696,88	
625	Light Pole Foundation, 15" x 8' Deep	24	EA	14.72	99/1,28	
625	Light Pole Foundation, 24" x 8' Deep	19	EA	AZ5.52	8081.88	
625	Bracket Arm, 6', As Per Plan	5	EA	129230	6466.50	
625	No. 4AWG 5000 Volt Distribution Cable	1,305	LF	0.94	1226.70	
625	No. 10 AWG Pole and Bracket Cable	2,592	LF	0.67	1736.64	
625	1-1/2" Duct Cable w/Three No. 4 AWG 5000 Volt Cables	7,886	LF	2.25	17.743.50	
625	1-1/2" Duct Cable w/Three No. 2 AWG 5000 Volt Cables	614	LF	269	7770,30	MAC
625	Conduit, 2-1/2", 713.04	1,430	LF	5.14	13/0.20	
625	Conduit Jacked or Drilled under Pavement, As Per Plan, Size:2.5"	237	LF	16.25	38/1.26	
625	Luminaire, Style 2, 400 Watt HPS 120 Volts	5	EA	731.43	3657.15	
625	Luminaire, Style 1, 100 Watt HPS 240 Volts	48	EA	621.91	2404168	
625	Luminaire, Style 2, 400 Watt HPS 240 Volts	19	EA	701.19	2404168 13322.61	
625	Trench, 24" Deep	8,100	LF	8.12	17,17200	
625	Trench in Paved Areas, Type B	78	LF	23,33	1819.74	
625	Pull Box, 713.08, 18"	9	EA	168.28	3314.62	
625	Ground Rod	43	EA	6619		
625	Bracket Removed	2	EA	26 A6	2567,67 52,92	

SR 48 (SOUTH MAIN STREET) PROPOSAL

SHEET: ______ of ___1

SR-48 (SOUTH MAIN STREET)

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ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST	
625	Luminaire Removed	2	EA	26A6	12.92	
625	High Voltage Test		LUMP	189.68	189,68	
625	Conduit, 1", 713.04, As Per Plan	74	LF	8.86	65/14	re Cis
625	Conduit, 1-1/2", 713.04	288	LF	2.99	861,12	
625	"Conduit, 1-1/2", 713.04, As Per Plan	91	LF	4.05	348.86	
625	Conduit, 2", 713.04	4556	LF	3,18	1/8/18	
625	Conduit, 2-1/2", 713.04	28	LF	5.4	177	MFR
625	Conduit, 3", 713.04	25	LF	7.23	180.75	
625	Conduit, Jacked Or Drilled Under Pavement, Size: 2"	411	LF	15.12	62M.32	
625	Trench	5062	LF	2.12	10,731.44	
625	Trench, As Per Plan	95	LF	2.12	201.40	
625	Pullbox, 713.081, 10" x 14"	28	EA	1 Stat	1324.32	
625	Pullbox, 713.08, 18"	12	EA	368.28	1419.36	
625	Pullbox, 713.08, 24"	1	EA	480,60	180,60	
625	Ground Rod	3	EA	66,69	200.07	
625	Ground Rod Installation, As Per Plan	1	EA	132.84	132.84	
625	Ground Rod Testing, As Per Plan	1	EA	5292	52,92	
625	Luminaire, As Per Plan	5	EA	186.84	934.20	
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630	Sign Hanger Assembly, Span Wire	12	EA	121.50	M/B.00	
630	Signs, Flat Sheet, Type G,	90	SF	16.49	1184.10	
630	Signs, Flat Sheet, Type G, As Per Plan	17.1	SF	2642	4/1.18	
630	Street Name Sign Support, As Per Plan	8	EA	201,69	1434.10 4/1.18 1613.1/2	
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SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

ITEM NO.	DESCRIPTION	QTY	דואט	COST	TOTAL COST
632	Vehicular Signal Head, 3 Section, 8" Lens, 1 Way, Polycarbonate, As Per Plan	12	EΑ	24-7-01	4311.68
632	Vehicular Signal Head, 3 Section, 12" Lens, 1 Way, Polycarbonate, As Per Plan	12	EA	AP.67	4928.04
632	Pedestrian Signal Head, Type A2, As Per Plan	10	EA	387.02	38/0.20
632	Pedestrian Pushbutton, As Per Plan	12	EA	82.89	994.68
632	Loop Detector Unit, As Per Plan	8	EA	163,63	1229,04
632	Loop Detector Unit, Model DS 919-SS, As Per Plan	12	EA	2/4.23	3074.76
632	Loop Detector Pavement Cutting, As Per Plan	1309	LF	6.91	9 045.19
632	Messenger Wire, 7 Strand, 3/8" Diameter with Accessories	980	LF	3.67	3,596.60
632	Power Cable, 2 Conductor, No. 8 AWG	230	LF	1.17	269.10
632	Signal Cable, 3 Conductor, No. 12 AWG	917	LF	1.38	1265.46
632	Signal Cable, 7 Conductor, No. 14 AWG	3596	LF	1.70	6113.20
632	Loop Detector Wire, Type E	3578	LF	.64	2289.92
632	Loop Detector Lead-in Cable, 2 Conductor, No. 14 AWG	4009	LF	1.01	4049.09
632	Power Service For Sheehan Rd., As Per Plan	1	EA	909.36	909.36
632	Power Service For Service Rd., As Per Plan	1	EA	2998.08	2998.08
632	Power Service For Bristol/Logan, As Per Plan	1	EA	3209,76	3209.76
632	Conduit Riser, 2-1/2" Diameter	1	EA	294.30	294.30
832	Conduit Riser, 3" Diameter	2	EA	374.76	
632	Strain Pole, Embedded, Type TC-81.10, As Per Plan	9	EA		13.180.32
632	Combination Strain Pole, Embedded, Type TC-81.10	3	EA	1507.68	
632	Signalization Misc.:1-1/2" Weatherhead, As Per Plan	12	EA	29.43	
632	Concrete for Embedded Foundations, As Per Plan	20.1	CY	190.85	1

SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

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ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
632	Removal of Traffic Signal Installation, For Storage, As Per Plan	1	EA	1297.08	1297.08
632	Reuse of Strain Pole, As Per Plan	1	EA	3 46.68	346.68
632	Relocation of Vehicular Signal Head During Construction, APP	2	EA	158.76	317.52
632	Controller Item, Misc.: Retrofit System Coordination Module, TBC/Coordination Panel, 'and Recording Conflict Monitor, As Per Plan	1	EA		
632	Phone Drop, As Per Plan	1	EA	5320.08	5320.08
				105.84	105.84
632	Signalization Misc.: Lashing Rods, As Per Plan	188	LF	1.44	270.72
632	interconnect Cable, 6 Pair, No. 19 AWG, Solid, REA (PE-38), As Per Plan	5295	LF	1.38	7307.10
632	Interconnect Cable Testing, As Per Pian	1	LUMP	846.72	846.72
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633	Controller, Actuated, 4" Phase, Solid State Digital Microprocessor, TBC/Coordination Panel	3	EA		
	and Recording Conflict Monitor, As Per Plan			7909.92	23.729.76
633	Concrete For Cabinet Foundation	2.97	CY	509.45	1513.07
633	Controller Work Pad	24.9	SF	16.00	398.40
633	Controller And Cabinet Testing, As Per Plan	4	EA	529.20	2116.80
633	Controller, System Master, Solid State, As Per Plan	1	EA	5946.48	5946.48
633	Sub-Area Master Testing, As Per Plan	1	EA	317.52	317.52
633	Computer & Training, As Per Plan	1	LUMP		5611.68
638	6" Ductile Cast Iron Anchoring Pipe	38	LF	80.00	3040.00
638	8" Ductile Cast Iron Pipe	67	LF	85.00	5695.00
638	12" Ductile Cast Iron Pipe	592	LF	80.00	47,360.00
638	6" x 6" Tapping Sleeve	1	EA	1,200.00	1,200.00
638	8" x 8" Tapping Sleeve	1	EA	1250.00	1250.00

SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT	TOTAL COST
638	12" x 6" Tapping Sleeve	1	EA	1400.00	1400.00
638	12" x 12" Tapping Sleeve	2	EA	1750.00	3500.00
638	6" Tapping Valve and Valve Box	2	EA	450.00	900.00
638	8" Tapping Valve and Valve Box	1	EA	600.00	600.00
638	·12" Tapping Valve and Valve Box	2	EA	1250.00	2500.00
638	6" Gate Valve and Box	1	EA	350.00	350.00
638	12" Gate Valve and Box	1	EA	950.00	950.00
638	Water Valve Box Adjusted to Grade	25	EA	100.00	2,500.00
638	Valve Box Removed	3	EA	25.00	75.00
638	Fire Hydrant Adjusted to Grade	1	EA	500.00	500.00
638	Fire Hydrant Removed and Reset	4	EA	550.00	2,200.00
638	8" Water Main Lowering	24	LF	600.00	14,400.00
638	Cut and Plug Existing 8" Water Main	1	EA	1200.00	1,200.00
638	Cut and Plug Existing 12" Water Main	2	EA	1350.00	2,700.00
638	Water Service Reconnection	4	EA	300.00	1200.00
638	6" Fire Hydrant	1	EA	1500.00	1500.00
	Montgomery County Permit & Inspection fees: estimated cost				3,000.00
644	Word on Pavement, 72 in.	7	EA	92.00	644.00
644	Lane Line	1.93	MILE	1465.00	
644	Centerline, Solid Double	.59	MILE	4265.00	8
644	Centerline, Broken & Solid Double	.16	MILE	4265.00	682.40
644	Channelizing Line	2,147	LF	1.28	2748.16
644	Stop Line	364	LF	4.72	1718.08
644	Crosswalk Line	1,218	LF	2.08	2533,44

SR 48 (SOUTH MAIN STREET) PROPOSAL

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SR-48 (SOUTH MAIN STREET)

Revised 3-9-94

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
644	Lane Arrow	7	EA	72.00	504.00
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659	Seeding and Mulching	18,761	SY	. 46	8630.06
659	Repair Seeding and Mulching	940	SY	. 45	423.00
659	Commercial Fertilizer	2.5	TON	375.00	937.50
659	Water	102	MGAL	10.88	1109.76
660	Sodding	8,300	SY	3. 25	26,975.00
Special	Fill and Plug Existing Culvert	50	LF	15.00	750.00
Special	Maintain Existing Lighting	e de la constante de la consta	LUMP	639360	
Special	Plastic Caution Tape	750	LF	0.69	517.50

GRAND TOTAL	2,096 845.11

COMPANY Fort Defiance Construction & Supply, Inc. Completion Date: November 18, 1994

Michael P. Rath PRINT NAME

ADDRESS 1080 S. Jackson Ave., P.O. Box 609, Defiance, Ohio 43512

PHONE 419-782-6786 DATE March 14, 1994

FAX 419-782-5900

TITLE President