

RESOLUTION NO. 11-98
CITY OF CENTERVILLE, OHIO

SPONSORED BY COUNCILMEMBER J.V. STONE ON THE
23rd DAY OF FEBRUARY, 1998.

A RESOLUTION ACCEPTING THE BID SUBMITTED BY
PYPER CONSTRUCTION COMPANY FOR YANKEE
TRACE DRIVE - NORTH SECTION IMPROVEMENT
PROJECT FOR THE CITY OF CENTERVILLE AND
AUTHORIZING THE CITY MANAGER TO ENTER INTO
AN AGREEMENT IN CONNECTION THEREWITH.

WHEREAS, the City of Centerville advertised for bidders for Yankee Trace
Drive-North Section Improvement Project pursuant to specifications prepared by the City;
and

WHEREAS, Pyper Construction Company was the low and best bidder.

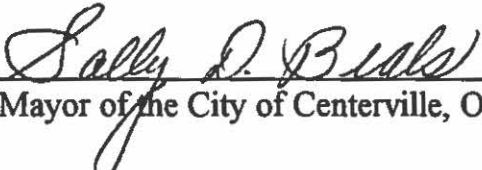
NOW, THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY
RESOLVES:

Section 1. That the bid submitted by Pyper Construction Company, marked
Exhibit "A" attached hereto and made a part hereof, is hereby accepted in the total
amount of \$627,636.73 for the Yankee Trace Drive-North Section Improvement Project,
and the City Manager is hereby authorized and directed to enter into any necessary
contract to evidence acceptance of said bid and to make payment pursuant thereto.

Section 2. That the City Manager is hereby authorized to expend up to an
additional amount of approximately five percent (5%) or \$31,000.00 in order to provide
for additional work and contingency items deemed necessary.

Section 3. This Resolution shall become effective at the earliest date allowed
by law.

PASSED this 23rd day of FEBRUARY, 1998.


Mayor of the City of Centerville, Ohio

ATTEST:

Maile J. Saughel
Clerk of Council, 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 11-98, passed by the Council of the City of Centerville, Ohio, on the 23rd day of FEBRUARY, 1998.

Maile J. Saughel
Clerk of Council

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

Department of Law
Robert N. Farquhar
Municipal Attorney

BID SHEET 2 OF 5

Yankee Trace Drive
Sta. 12+79 to Sta. 44+00
Estimated Quantities
January 27, 1998

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	COST
SITE					
201	Clearing & Grubbing	1	L.S.	12000.00	12000.00
203	Excavation	9,269	C.Y.	2.20	20391.80
203	Embankment	986	C.Y.	1.50	1479.00
Spec.	Topsoil Mound	7,000	C.Y.	1.20	8400.00
				site sub total	\$ 42270.80
PAVEMENT					
<u>Pavement - As per typical section* (See note #1)</u>					
404	Asphalt Concrete Ac-20	193	C.Y.	(By Others)	
403	Asphalt concrete Ac-20	294	C.Y.		
301	Bituminous Aggregate Base	1,167	C.Y.		
203	Subgrade Compaction	8,389	S.Y.		
<u>Pavement - Alternative* (See note #1)</u>					
404	Asphalt Concrete Ac-20	193	C.Y.	(By Others)	
403	Asphalt Concrete Ac-20	294	C.Y.	71.02	20878.70
301	Bituminous Aggregate Base	584	C.Y.	57.42	33533.28
304	Aggregate Base (Crushed Limestone)	1,926	C.Y.	25.00	48150.00
203	Subgrade Compaction	8,389	S.Y.	.70	5872.30
203	Proof Rolling	2	HRS.	60.00	120.00
608	Curb Ramps	1	EA.	66.00	66.00
609	Standard Roll Type Curb & Gutter	6,253	L.F.	8.00	50024.00
609	Depressed Curb (Contingency)	40	L.F.	3.00	120.00
Spec.	Hiker/Biker Path	24,470	S.F.	.77	18841.90
Spec.	Golf Cart Path (Restoration)	120	S.F.	2.50	300.00
Spec.	Golf Cart Crossing (Complete incl. concrete ribbon, 304 base, brick pavers, & maint. of traffic)	1	L.S.	427.00	427.00
				Pavement sub-total	\$ 178333.18

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	COST
DRAINAGE					
Spec.	Detention Basin incl. grading of temporary swale	1	L.S.	<u>10200.00</u>	<u>10200.00</u>
601	Rock Channel Protection Type C - w/Geotextile Fabric	12	C.Y.	<u>50.00</u>	<u>600.00</u>
602	12" Storm Sewer * (See note #3)	152	L.F.	<u>12.40</u>	<u>1884.80</u>
603	12" Storm Sewer	317	L.F.	<u>16.20</u>	<u>5135.40</u>
603	15" Storm Sewer	461	L.F.	<u>16.75</u>	<u>7721.75</u>
603	18" Storm Sewer	259	L.F.	<u>18.60</u>	<u>4817.40</u>
603	21" Storm Sewer	277	L.F.	<u>22.10</u>	<u>6121.70</u>
603	24" Storm Sewer	281	L.F.	<u>24.35</u>	<u>6842.35</u>
603	30" Storm Sewer	285	L.F.	<u>33.20</u>	<u>9462.00</u>
603	30" Storm Sewer * (See note #3)	155	L.F.	<u>28.78</u>	<u>4460.90</u>
604	Storm Manhole	3	EA.	<u>1100.00</u>	<u>3300.00</u>
604	Catch Basin CB-3	2	EA.	<u>1500.00</u>	<u>3000.00</u>
604	Catch Basin CB-3 MH	2	EA.	<u>2610.50</u>	<u>5221.00</u>
604	Catch Basin CB-3A	6	EA.	<u>995.00</u>	<u>5970.00</u>
604	Catch Basin CB-3A MH	4	EA.	<u>2125.50</u>	<u>8502.00</u>
604	Catch Basin CB-2-2 B	1	EA.	<u>600.00</u>	<u>600.00</u>
604	Catch Basin CB 2-2A	2	EA.	<u>600.00</u>	<u>1200.00</u>
605	6" Underdrains	6,250	L.F.	<u>5.00</u>	<u>31250.00</u>
Spec.	Headwalls - (30" Storm HW-1)	1	EA.	<u>1500.00</u>	<u>1500.00</u>
				Drainage sub-total \$	<u>117789.30</u>

SANITARY

Spec.	8" Sanitary Main	1,543	L.F.	<u>24.50</u>	<u>37803.50</u>
Spec.	Sanitary Manholes	7	EA.	<u>1472.00</u>	<u>10304.00</u>
Spec.	8" x 4" Wyes	19	EA.	<u>36.55</u>	<u>694.45</u>
Spec.	4" Sanitary Laterals	630	L.F.	<u>16.75</u>	<u>10552.50</u>
Spec.	Connect to Existing Manhole	2	EA.	<u>600.00</u>	<u>1200.00</u>
Spec.	Montgomery Co. Sanitary Engineer Department Inspection Fees	1	L.S.	<u>5,727.00</u>	<u>5,727.00</u>
				Sanitary sub-total \$	<u>66281.45</u>

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	COST
WATER					
Spec.	8" Water Main D.C.I. Class 53, Complete	3,714	L.F.	<u>25.50</u>	<u>94707.00</u>
Spec.	8" Valve	10	EA.	<u>650.00</u>	<u>6500.00</u>
Spec.	Fire Hydrant, including valves, tees, etc.	6	EA.	<u>1800.00</u>	<u>10800.00</u>
Spec.	Temporary Fire Hydrants	2	EA.	<u>1300.00</u>	<u>2600.00</u>
Spec.	Connect to Existing 8" Water Main	4	EA.	<u>250.00</u>	<u>1000.00</u>
Spec.	1" Water Services	820	L.F.	<u>12.00</u>	<u>9840.00</u>
Spec.	1" Water Taps	19	EA.	<u>125.00</u>	<u>2375.00</u>
				Water sub-total	\$ <u>127822.00</u>
MISCELLANEOUS					
207	Silt Fence	3,220	L.F.	<u>1.20</u>	<u>3864.00</u>
207	Straw or Hay Bales	210	EA.	<u>5.00</u>	<u>1050.00</u>
623	Construction layout & staking	1	L.S.	<u>15620.00</u>	<u>15620.00</u>
624	Mobilization	1	L.S.	<u>10000.00</u>	<u>10000.00</u>
614	Maintenance of Traffic	1	L.S.	<u>100.00</u>	<u>100.00</u>
659	Seeding and Mulching	22,280	S.Y.	<u>2.45</u>	<u>54586.00</u>
659	Commercial Fertilizer	2.1	Tons	<u>300.00</u>	<u>630.00</u>
Spec.	Utility Cross-overs * (See note #3)	350	L.F.	<u>7.50</u>	<u>2625.00</u>
				Miscellaneous sub-total	\$ <u>88475.00</u>
CONTINGENCY BID ITEMS					
	Undercutting soft subgrade	400	C.Y.	<u>6.00</u>	<u>2400.00</u>
703	Aggregate - #2 stone in place	100	C.Y.	<u>24.65</u>	<u>2465.00</u>
Spec.	Tensar Base Reinforcement SS-1 or approved equal	600	S.Y.	<u>3.00</u>	<u>1800.00</u>
				Contingency sub-total	\$ <u>6665.00</u>
				Construction Cost Total	\$ <u>627636.73</u>

Notes:

- Contractor is to provide a bid for only one of the pavement composition options. The option not bid shall be left blank.
- Storm sewer marked by an (*) asterisk may be constructed using one of the alternate pipe materials as listed on the construction drawings.
- Quantities listed for crossovers are for bidding purposes only. Actual quantities to be paid for will be based on actual field measurements.