

99-4-ROAD  
LAWRENCE TWP\_T-991 FireTower Rd

MS-997 (Rev. 7/94)  
(reproduce locally)

T-991 FIRE TOWER RD.

Clearfield COUNTY

RESOLUTION NO. 97-1

WHEREAS, the Department of Transportation and this Municipality have agreed to transfer from state to municipal control the portion of

SR 1005	From segment	40	offset	0000
(state route)	To segment	80	offset	0964

A distance of 1.6530 miles, in accordance with 75 Pa C.S., Chapter 92 and subject to completion by the Department of the rehabilitative work enumerated on the attached Form M-4226, which the Department and the municipality agree would put the highway in acceptable condition, and

**Additional Mileage Information:**

LR 17120 from station 0+00 to station 87+53,  
A distance of 8,728 feet or 1.6530 miles.

Actual field measured footage: 8,732 (in feet).

Actual field measured mileage: 1.6538 (in miles).

Signature: *Royal Hutchell*

WHEREAS, the Department and the municipality have agreed that annual maintenance payments under 67 Pa C.S., Section 9511(g) shall be paid to the municipality, beginning April 1, 2000, the approximate amount of payment will be based on the \$2,500 per lineal mile payable under the provisions of the Department's Transfer Program.

NOW THEREFORE, it is resolved by the Lawrence Township Board of Supervisors  
(name of governing body)

that \_\_\_\_\_ is authorized to execute this agreement on behalf of the municipality.  
(name of authorized officer)

The effective date of transfer of the above portion of highway shall be on or before 12-31-98.

**ATTEST:**

*Donald W. Kelly*  
Secretary

Lawrence Township

(name of municipality)

BY: *Donald W. Kelly*  
Chairman

I certify that the foregoing is a true and correct copy of the Resolution adopted at a meeting of the  
Lawrence Township Board of Supervisors  
(name of governing body)

Held on: May 20, 1997  
Date: May 20, 1997

*Dorothy M. ...*  
Secretary

REMARKS:

Source documentation for cost estimation: BID ANALYSIS MANAGEMENT SYSTEM

FILED

FEB 05 1999

William A. Shaw  
Prothonotary



Route S.R. 1005 Clearfield County Lawrence Township 8000  
40/0000 To Segment/Offset 80/0964 8728 feet = 1.6530 miles  
 Type of Pavement Bituminous Width of Paved ~~or Graded~~ Section 15' to 19'  
 Condition at time of Inspection \_\_\_\_\_ May 8 19 97

Right of Way 33 feet & variable

Surface - Needs resurfaced.  
 Shoulders - Add material.  
 Drainage - Replace pipes.  
 Bridges - N/A  
 Miscellaneous - Cut trees and tree limbs.

Number of Department Owned Signs to be Removed - All signs on the entire route will remain in place except for the S.R. signs, will be removed prior to transfer of route.

Work required to place road in Acceptable Condition

- The Pennsylvania Department of Transportation will do the improvements in order to put the route into an acceptable condition.

1. Widen existing roadway to obtain a 18 foot roadway with 4" of Bituminous Concrete Base Coarse, for 7,891' length, approximately 772 Tons of BCBC @ \$30.00/ Ton. \$ 23,160.00
2. Widen existing roadway to obtain a 22' or 24' roadway with 4" of Bituminous Concrete Base Coarse for total of 837' length (537' length from segment 40/0000 to segment 50/ offset 0000 and 350' length from segment 60/offset 3390 to segment 70/offset 0150, approximately 82 Tons of BCBC @ \$30.00/Ton. \$ 2,460.00
3. Bituminous Wearing Coarse ( approximately 1 1/2" depth), except binder locations, approximately 1355 Tons @ \$32.00/Ton. \$ 43,360.00
4. Add Binder Coarse (approximately 2" depth) at select locations, 500' length, approximately 110 Tons @ \$32.00/Ton. \$ 3,520.00

It is agreed that the completion of the work listed above will place this road in Acceptable Condition

District Engineer

For Local Authorities

The work listed above has been completed and the road is in Acceptable Condition

Date



Route S.R. 1005 C;earfield County Lawrence Township 8px  
8px  
8px  
8px  
 Segment/Offset 40/0000 To Segment/Offset 80/0964 8728 feet = 1.6530 miles  
 Type of Pavement Bituminous Width of Paved or Graded Section 15' to 19'  
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- |  |              |
|--|--------------|
| 5. Bituminous Wearing Coarse ( approximately 1" depth) at those locations that will receive binder coarse, 500' length, approximately 55 Tons @ \$32.00/Ton.   | \$ 1,760.00  |
| 6. Add pave swale at select locations approximately 7000 linear feet, approximately 384 Tons of Bituminous Concrete Base Coarse @ \$30.00/Ton and 128 Tons of Bituminous Wearing Coarse @ \$32.00/Ton. | \$ 15,616.00 |
| 7. Add material to shoulders (2' left and right), except at paved swale locations approximately 298 Tons @ \$18.00/Ton.  | \$ 5,364.00  |
| 8. Prime coat of stabilized shoulders, (2' left and right), approximately 698 Gallons @ \$1.40/Gallon.   | \$ 977.20    |
| 9. Cutting and trimming of tree limbs, removal of trees too close to existing roadway.   | \$ 5,500.00  |
| 10. Add delineator posts at all pipe locations.  | 550.00       |

It is agreed that the completion of the work listed above will place this road in Acceptable Condition

\_\_\_\_\_  
 District Engineer

\_\_\_\_\_  
 For Local Authorities

The work listed above has been completed and the road is in Acceptable Condition

\_\_\_\_\_  
 Date



Route S.R. 1005 Clearfield County Lawrence Township Sero.  
XXX  
Twp.  
City

Segment/Offset 40/0000 To Segment/Offset 80/0964 8728 feet = 1.6530 miles

Type of Pavement Bituminous Width of Paved or Graded Section 15' to 19'

Condition at time of Inspection May 8 19 97

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Work required to place road in Acceptable Condition

- The Pennsylvania Department of Transportation will do the improvements in order to put the route into acceptable condition.

11. Replace or add signs where needed on the entire route.	\$ 2,500.00
12. Cleaning of parallel ditches and all pipe outlet ditches.	\$ 4,900.00
13. Correct driveway approaches either by adding stabilization material or amiesite.	\$ 1,061.68
14. Painting of double yellow centerline on the entire route, 8728 LF @ 2Lines @ 0.12/LF.	\$ 2,094.72
15. Add inlets, 12 inlets @ 1,250.00 EACH.	\$ 15,000.00
16. Flushing of pipes at various locations.	\$ 1,451.40
17. Flushing parallel pipe from segment 70/offset 0000 to segment 70/offset 0460 Left side and replace it if necessary, 460 LF of 15" corrugated plastic pipe with smooth liner. @ 25.00/ LF.	\$ 11,500.00
18. Adjust manholes in the shoulder area.	\$ 200.00

It is agreed that the completion of the work listed above will place this road in Acceptable Condition

District Engineer

For Local Authorities

The work listed above has been completed and the road is in Acceptable Condition

Date



Route S.R. 1005 Clearfield County Lawrence Township Berx  
XXXX  
XXXX  
XXXX  
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19. Replace four existing cross pipes with approximately 114 Feet of 18" Corrugated Plastic Pipe with smooth liner (3 locations) and 35 Feet of 48" Corrugated Metal Pipe @ 25.00/LF.	\$ 3,725.00
20. Install approximately 400 Feet of used 2-S (Strong Post) guiderail at existing pipe location at segment 60/offset 1255 @ 5.00/LF.	\$ 2,000.00
21. 10 Ton Weight Limit signs to remain on route.	\$ 100.00
22. Removal of S.R. signs on the entire route.	\$ 2,000.00
Total	\$ 147,000.00

NOTE: All Department Force work will be done by December 31, 1998.  
 It is agreed that the completion of the work listed above will place this road in Acceptable Condition

\_\_\_\_\_  
 District Engineer

\_\_\_\_\_  
 For Local Authorities

The work listed above has been completed and the road is in Acceptable Condition

\_\_\_\_\_  
 Date

Condition of Pipes on S.R. 1005 in Lawrence Township beginning at Intersection of S.R. 153 and proceeding to Clearfield Borough Line.

- |     |                        |  |
|-----|------------------------|--|
| 1.  | Segment 40/Offset 0050 | - 24" Concrete pipe needs flushed. Add inlet right side.   |
| 2.  | Segment 40/Offset 0190 | - 18" Concrete pipe needs flushed. Add inlet right side.   |
| 3.  | Segment 40/Offset 0425 | - 18" Concrete pipe needs flushed. Add inlet, right side.  |
| 4.  | Segment 60/Offset 1255 | - Replace existing cross pipe with 35 feet of 48" corrugated metal pipe, add inlet right side, install guiderail both sides. |
| 5.  | Segment 60/Offset 2061 | - Replace existing cross pipe with 40 to 100 feet of 18" corrugated plastic pipe with smooth liner, add inlet, right side.   |
| 6.  | Segment 60/Offset 2765 | - 18" new corrugated metal pipe is OK. Add inlet, right side.  |
| 7.  | Segment 60/Offset 3290 | - 15" Concrete pipe with existing inlet right and left side needs flushed.   |
| 8.  | Segment 60/Offset 3425 | - 15" Concrete pipe with existing inlet, right and left side needs flushed.  |
| 9.  | Segment 70/Offset 0075 | - 72" Concrete pipe is OK.   |
| 10. | Segment 70/Offset 0200 | - Replace existing cross pipe with 36 feet of 18" corrugated plastic pipe with smooth liner, add inlet left side.            |
| 11. | Segment 80/Offset 0460 | - Replace existing cross pipe with 38 feet of 18" corrugated plastic pipe with smooth liner, add inlet left and right side.  |

Install delineator posts at all pipe locations, clean all outlet ditches.

FILED

Rec'd  
#200

FEB 05 1999

01/11/32  
William A. Shaw  
Prothonotary

Egg

Chad(?) Out to Jerry