

Work Order

|  |                    |           |                |                 |                     |                     |
|--|--------------------|-----------|----------------|-----------------|---------------------|---------------------|
| <b>Project:</b> 79751                              |                    |           |                |                 | <b>Project Team</b> |                     |
| <b>Project Status</b>                              | <b>Dist County</b> | <b>SR</b> | <b>Section</b> | <b>Group ID</b> | <b>Org Code</b>     | <b>Municipality</b> |
| Construction                                       | 08 Perry           | 849       | 010            |                 | 0890                | JUNIATA             |
| <b>Short Description:</b> SR 849 Crk Rd 4th St Rsr |                    |           |                |                 |                     |                     |

|                           |                                    |                         |                 |
|---------------------------|------------------------------------|-------------------------|-----------------|
| <b>Work Order:</b>        | <b>006</b>                         | <b>WO Status:</b>       | <b>Approved</b> |
| <b>FPN:</b>               |                                    | <b>Approved:</b>        | 10/01/2008      |
| <b>Category:</b>          | Additional/Extra                   | <b>Major:</b>           |                 |
| <b>Change Type:</b>       | Field Changes Directed by Engineer |                         |                 |
| <b>Description:</b>       | Items under 75%                    |                         |                 |
| <b>Fiscal Year:</b>       | 2008                               | <b>Data Source:</b>     | CDSN            |
| <b>Claim Number:</b>      |                                    | <b>ID-045:</b>          |                 |
| <b>Auth (CS-373):</b>     | <u>5</u>                           | <b>Explanation:</b>     | <u>Created</u>  |
| <b>Original Contract:</b> | \$1,074,049.00                     | <b>Number of Items:</b> | <u>7</u>        |
| <b>Approved WO Add:</b>   | \$51,930.18                        | <b>This WO Add:</b>     | \$277.40        |
| <b>Apprvd WO Deduct:</b>  | \$66,002.29                        | <b>This WO Deduct:</b>  | \$45,273.75     |
| <b>Current Contract:</b>  | \$1,059,976.89                     | <b>This WO Net:</b>     | \$-44,996.35    |
| <b>Comments:</b>          |                                    |                         |                 |
| <b>SAP Transaction:</b>   | <u>109645</u>                      |                         |                 |

View Current Workflow

| Status                  | Name                | Disposition        | Date/Time           |
|-------------------------|---------------------|--------------------|---------------------|
| CDS NextGen Uploaded ▾  | [Redacted]          | CDS NextGen Upload | 09/08/2008 01:31 PM |
| CDS NextGen Uploaded    | ECMS SYSTEM/PENNDOT | Verified           | 09/08/2008 01:31 PM |
| CDS NextGen Verified ▾  | CDS NeXtGen         | CDS NextGen Query  | 09/12/2008 09:21 AM |
| CDS NextGen Verified ▾  | CDS NeXtGen         | CDS NextGen Query  | 09/12/2008 09:26 AM |
| CDS NextGen Verified ▾  | CDS NeXtGen         | CDS NextGen Query  | 09/15/2008 10:41 AM |
| CDS NextGen Verified    | [Redacted]          | Submit             | 09/16/2008 09:44 AM |
| ACE/ACM Review ▾        | CDS NeXtGen         | CDS NextGen Query  | 09/16/2008 10:53 AM |
| ACE/ACM Review          | [Redacted]          | Approve            | 09/17/2008 08:37 AM |
| WO Specialist Review ▾  | CDS NeXtGen         | CDS NextGen Query  | 09/18/2008 08:19 AM |
| WO Specialist Review    | [Redacted]          | Approve            | 09/22/2008 11:28 AM |
| Support Services Review | [Redacted]          | Approve            | 09/25/2008 04:10 PM |

## Authorization For Contract Work



|  |                    |           |                |                 |                 |                     |
|--|--------------------|-----------|----------------|-----------------|-----------------|---------------------|
| <b>Project:</b> 79751                              |                    |           |                |                 |                 | <b>Project Team</b> |
| <b>Project Status</b>                              | <b>Dist County</b> | <b>SR</b> | <b>Section</b> | <b>Group ID</b> | <b>Org Code</b> | <b>Municipality</b> |
| Construction                                       | 08 Perry           | 849       | 010            |                 | 0890            | JUNIATA             |
| <b>Short Description:</b> SR 849 Crk Rd 4th St Rsr |                    |           |                |                 |                 |                     |

**Status: Accepted**

**Authorization:** 5  
 • **Document:** Electronic Attachment  
**Work Order:** 006

**Associated Authorizations:**

**To:** Glenn O. Hawbaker, Inc.

You are hereby authorized to perform the work described below:

**Additional Work at the Contract Unit Price.**

**Extra Work at a Negotiated Price.**

Within ten (10) days of receipt of this authorization, submit backup data, in the form of a material/labor/equipment breakdown or an acceptable engineering analysis, to support the price. Pending acceptance of the price by the Engineer, force account records will be kept by the Department

**Extra Work on a Force Account Basis.**

• **Working Days:** 0  
 • **Calendar Days:** 0  
**EDMS Link:** No Document

As specified in Section 108 06, a time extension or time reduction may be granted by the Department as a result of the item quantity elimination(s) / reduction(s), additional work, and/or extra work described below. At this time, the number of calendar days shown above is an estimate of the potential change in contract time. If a change in contract time is warranted, submit a time extension or time reduction request to the Department using ECMS

**Scope of Work:** Items of work that are completed with quantities that were overestimated. Final quantity was under the 75% mark

▼ **Items**

| Item   | Type | UOM | QTY    | Unit Price | Total Amount  | Negotiation |
|--|------|-----|--------|------------|---------------|-------------|
| <u>0409-0395</u>   |      | TON | -92 93 | \$125 0000 | (\$11,616.25) | Accepted    |
| SUPERPAVE ASPHALT MIXTURE DESIGN, HMA WEARING COURSE, PG 64- |      |     |        |            |               |             |

|                  |   |          |            |               |          |
|------------------|---|----------|------------|---------------|----------|
| <b>0460-0002</b> | 22, < 0 3 MILLION ESALS, 9.5 MM MIX, SRL-L<br>GAL           | -3,052   | \$1 0000   | (\$3,052 00)  | Accepted |
| <b>0601-7029</b> | BITUMINOUS TACK COAT<br>LF                                  | -25      | \$190 0000 | (\$4,750 00)  | Accepted |
| <b>0620-1075</b> | 24" REINFORCED CONCRETE PIPE, TYPE A, 20' - 1.5' FILL<br>LF | -1,256.5 | \$14 6000  | (\$18,344.90) | Accepted |
| <b>0802-0001</b> | TYPE 2-S GUIDE RAIL<br>CY                                   | -112 14  | \$55.0000  | (\$6,167 70)  | Accepted |
| <b>0865-0001</b> | TOPSOIL FURNISHED AND PLACED<br>LF                          | -71      | \$5 5000   | (\$390 50)    | Accepted |
| <b>0931-0001</b> | SILT BARRIER FENCE, 18" HEIGHT<br>SF                        | -25      | \$27 0000  | (\$675 00)    | Accepted |
|                  | POST MOUNTED SIGNS, TYPE B                                  |          |            |               |          |

▼ **Special Provisions**

**No records were found.**

**Comments:**

Acknowledge    Clarify

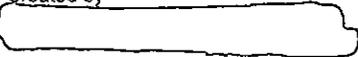
Select **Acknowledge** to indicate that the Scope of Work statement and the content of the Special Provision (s) is understood. Select **Clarify** to request that the Project further refine the Scope of Work and/or the requirements of the specifications(s).

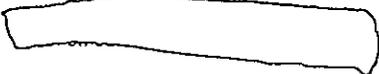
| Status            | Name  | Disposition | Date/Time           |
|-------------------|---|-------------|---------------------|
| Draft             |  | Submit      | 09/09/2008 07 53 AM |
| Contractor Review |   | Submit      | 09/16/2008 08 54 AM |
| PENNDOT Review    |   | Accept      | 09/16/2008 09 38 AM |

Authorizations for Contract Work

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**Back**

Created by 

Last Modified by 

Work Order Explanation

|   |             |     |         |          |          |              |
|---|-------------|-----|---------|----------|----------|--------------|
| Project: 79751                              |             |     |         |          |          | Project Team |
| Project Status                              | Dist County | SR  | Section | Group ID | Org Code | Municipality |
| Construction                                | 08 Perry    | 849 | 010     |          | 0890     | JUNIATA      |
| Short Description: SR 849 Crk Rd 4th St Rsr |             |     |         |          |          |              |

Work Order: **006**    WO Net: \$-44,996.35    WO Status: **Approved**  
 Category: Additional/Extra    Change Type: Field Changes Directed by Engineer  
 Description: Items under 75%

All questions require responses.

**Change Type Condition**

Describe the Change Type condition which resulted in the creation of this work order. Indicate which contract operation(s) is(are) affected. Explain the circumstances which led to the condition and outline the proposed corrective action.

# 0409-0395--9 5mm Bit Material for drives and intersections ---This material was used to tie in drives and intersections to recently paved roadway the amounts needed and used were under the estimated plan quantity ----,# 0460-0002 Bit Tack Coat--Existing roadway was tacked at the specified rate and the quantity needed and used was under the estimated plan quantity.----,# 0601-7029 24" RC Pipe---According to District 8-0 Design,RMS Data sheet showed existing pipe to be a 24". The actual existing pipe was a 15" CM Pipe which was connected to a 4' plastic pipe stub which went through a gabion wall. Due to this,the existing 15" CM Pipe was replaced with a 15" RC Pipe, rather than the 24". Also,if a 24" was placed,there would be insufficient cover over the pipe.----,# 0620-1075 Type 2-S Guiderail---Type 2-SC, and Type 2-SCC were used within guiderail runs instead of 2-S in order to meet deflection distances as shown in RC-54. Type 2-S with 7' posts were used instead of 2-S due to steepness of slopes at guiderail areas ----,# 0802-0001 Topsoil---Due to recently paved roadway and shoulders,topsoil was placed at all lawn areas the amount used was all that was necessary to do the job properly and it was under the estimated plan quantity ----,# 0865-0001 Silt Fence---Silt fence was used for E & S measures at area of a 48" pipe placement. The amount used was sufficient enough for the measures as per Perry Count Soil Conservation District ----,# 0931-0001 Post Mounted Signs,Type B---This amount was tabbed as directed,entire project. The project was informed by 8-9 Maint. that they will be replacing signs on this project after it is completed

**Contract Changes**

Contract changes involve increases/decreases in the estimated plan quantity for original contract items and/or the establishment of extra work items (as shown on the Work Order Items List/Details) to provide payment for the authorized work described herein. Changes occurred at the location(s) identified below.

# 0409-0395 23+00--170+00 LT/RT,# 0460-0002 22+30--170+40 LT/RT,# 0601-7029 170+72 LT/RT,# 0620-1075 49+51-68+95 RT & 99+13-146+74 LT,# 0802-0001 23+32--170+50 LT/RT,# 0865-0001 36+40 LT/RT,# 0931-0001 23+00--171+50 LT/RT

**Change in Contract Time**

Is a change in contract time warranted as a result of the additional and/or extra work described herein?

Yes No

If YES, identify the controlling operation(s) affected and state how many working days and how many calendar days are allocated for the contract time change  
Address any differences between the change in contract time as stated herein and the estimate shown on the Authorization For Contract Work

**Working Days: 0**

**Calendar Days: 0**

No Differences A change in contract time was not warranted for this work.

**Work Dates**

State the dates the work is anticipated to be performed or, if completed, the dates the work actually took place

**Work Date Range:**

**Type:**

**From: 06/23/2008 To: 08/25/2008**

Actual Estimated

**Attach required supporting documentation using the EDMS link below:**

**No Document**

Work Order

Created by

[Redacted]

Last Modified by

[Redacted]



Work Order Items

|  |                    |           |                |                 |                     |                     |
|--|--------------------|-----------|----------------|-----------------|---------------------|---------------------|
| <b>Project:</b> 79751                              |                    |           |                |                 | <b>Project Team</b> |                     |
| <b>Project Status</b>                              | <b>Dist County</b> | <b>SR</b> | <b>Section</b> | <b>Group ID</b> | <b>Org Code</b>     | <b>Municipality</b> |
| Construction                                       | 08 Perry           | 849       | 010            |                 | 0890                | JUNIATA             |
| <b>Short Description:</b> SR 849 Crk Rd 4th St Rsr |                    |           |                |                 |                     |                     |

**Work Order:** 006    **WO Net:** \$-44,996.35    **WO Status:** Approved  
**Category:** Additional/Extra    **Change Type:** Field Changes Directed by Engineer  
**Description:** Items under 75%

| Item   | Type | Fund | Unit Price | Quantity      | Item Total   | Just      |
|--|------|------|------------|---------------|--------------|-----------|
| <b>0409-0395</b>   |      | -    | \$125.0000 | -92.930000    | \$-11,616.25 | <b>CP</b> |
| SUPERPAVE ASPHALT MIXTURE DESIGN, HMA WEARING COURSE, PG 64-22, < 0.3 MILLION ESALS, 9.5 MM MIX, SRL-L |      |      |            |               |              |           |
|  |      | 01   | \$125.0000 | -20.000000    | \$-2,500.00  |           |
|  |      | 02   | \$125.0000 | -72.930000    | \$-9,116.25  |           |
| <b>0460-0002</b>   |      | -    | \$1.0000   | -3,052.000000 | \$-3,052.00  | <b>CP</b> |
| BITUMINOUS TACK COAT   |      |      |            |               |              |           |
|  |      | 01   | \$1.0000   | -1,476.000000 | \$-1,476.00  |           |
|  |      | 02   | \$1.0000   | -1,576.000000 | \$-1,576.00  |           |
| <b>0601-7029</b>   |      | -    | \$190.0000 | -25.000000    | \$-4,750.00  | <b>CP</b> |
| 24" REINFORCED CONCRETE PIPE, TYPE A, 20' - 1.5' FILL  |      |      |            |               |              |           |
|  |      | 02   | \$190.0000 | -25.000000    | \$-4,750.00  |           |
| <b>0620-1075</b>   |      | -    | \$14.6000  | -1,256.500000 | \$-18,344.90 | <b>CP</b> |
| TYPE 2-S GUIDE RAIL  |      |      |            |               |              |           |
|  |      | 01   | \$14.6000  | 19.000000     | \$277.40     |           |
|  |      | 02   | \$14.6000  | -1,275.500000 | \$-18,622.30 |           |
| <b>0802-0001</b>   |      | -    | \$55.0000  | -112.140000   | \$-6,167.70  | <b>CP</b> |
| TOPSOIL FURNISHED AND PLACED   |      |      |            |               |              |           |
|  |      | 01   | \$55.0000  | -39.570000    | \$-2,176.35  |           |
|  |      | 02   | \$55.0000  | -72.570000    | \$-3,991.35  |           |
| <b>0865-0001</b>   |      | -    | \$5.5000   | -71.000000    | \$-390.50    | <b>CP</b> |
| SILT BARRIER FENCE, 18" HEIGHT   |      |      |            |               |              |           |
|  |      | 01   | \$5.5000   | -71.000000    | \$-390.50    |           |
| <b>0931-0001</b>   |      | -    | \$27.0000  | -25.000000    | \$-675.00    | <b>CP</b> |
| POST MOUNTED SIGNS, TYPE B   |      |      |            |               |              |           |
|  |      | 01   | \$27.0000  | -10.000000    | \$-270.00    |           |
|  |      | 02   | \$27.0000  | -15.000000    | \$-405.00    |           |

Work Order

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