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Additional (or Unusual) P. E. Costs (\$)

Select % of PE to be performed by Consultants

Preliminary Engineering Cost

Note: Do Not Include Bridge P. E. Costs Here Roadway P. E. \$ / Roadway Const. \$ = 0.0%

### BRIDGE TOTALS

BRIDGE COUNT: 1

Bridge Estimate (Today)

Total Bridge Estimate in Mid- 2005

Total Bridge P. E. Costs

### CONSTRUCTION & PE TOTALS

Total Construction Estimate  
(Roadway plus Bridge)

Total Preliminary Engineering Estimate  
(Roadway plus Bridge)

# BRIDGE CONSTRUCTION AND PRELIMINARY ENGINEERING COSTS

	BRIDGE CONSTRUCTION	BRIDGE P. E.
<b>Proposed BRIDGE # 1</b> Length (ft.)	100	% by Consultants: <b>100%</b>
Width (ft.)	90	
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)	M	
	<b>\$931,095</b>	
<b>Removal of Existing Structure # 1:</b>	Constr. Engr. Br. # 1	P.E. Bridge # 1
Length of Existing Structure (ft.)	<b>\$158,000</b> 17.0%	<b>\$93,000</b>
Width of Existing Structure (ft.)	50	Misc. Cost Bridge # 1
	<b>\$66,500</b>	
<b>Proposed BRIDGE # 2</b> Length (ft.)		% by Consultants: <b>100%</b>
Width (ft.)		
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)		
	<b>\$0</b>	
<b>Removal of Existing Structure # 2:</b>	Constr. Engr. Br. # 2	P.E. Bridge # 2
Length of Existing Structure (ft.)	<b>\$0</b> 0.0%	<b>\$0</b>
Width of Existing Structure (ft.)		Misc. Cost Bridge # 2
	<b>\$0</b>	
<b>Proposed BRIDGE # 3</b> Length (ft.)		% by Consultants: <b>100%</b>
Width (ft.)		
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)		
	<b>\$0</b>	
<b>Removal of Existing Structure # 3:</b>	Constr. Engr. Br. # 3	P.E. Bridge # 3
Length of Existing Structure (ft.)	<b>\$0</b> 0.0%	<b>\$0</b>
Width of Existing Structure (ft.)		Misc. Cost Bridge # 3
	<b>\$0</b>	
<b>Proposed BRIDGE # 4</b> Length (ft.)		% by Consultants: <b>100%</b>
Width (ft.)		
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)		
	<b>\$0</b>	
<b>Removal of Existing Structure # 4:</b>	Constr. Engr. Br. # 4	P.E. Bridge # 4
Length of Existing Structure (ft.)	<b>\$0</b> 0.0%	<b>\$0</b>
Width of Existing Structure (ft.)		Misc. Cost Bridge # 4
	<b>\$0</b>	
<b>Proposed BRIDGE # 5</b> Length (ft.)		% by Consultants: <b>100%</b>
Width (ft.)		
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)		
	<b>\$0</b>	
<b>Removal of Existing Structure # 5:</b>	Constr. Engr. Br. # 5	P.E. Bridge # 5
Length of Existing Structure (ft.)	<b>\$0</b> 0.0%	<b>\$0</b>
Width of Existing Structure (ft.)		Misc. Cost Bridge # 5
	<b>\$0</b>	

## BRIDGE CONSTRUCTION AND PE COSTS (continued)

	BRIDGE CONSTRUCTION	BRIDGE P. E.
<b>Proposed BRIDGE # 6</b> Length (ft.)	<input style="width: 100%;" type="text"/>	% by Consultants:
Width (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Removal of Existing Structure # 6:	Constr. Engr. Br. # 6	P.E. Bridge # 6
Length of Existing Structure (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text" value="\$0"/>
Width of Existing Structure (ft.)	0.0%	Misc. Cost Bridge # 6
	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>
<b>Proposed BRIDGE # 7</b> Length (ft.)	<input style="width: 100%;" type="text"/>	% by Consultants:
Width (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Removal of Existing Structure # 7:	Constr. Engr. Br. # 7	P.E. Bridge # 7
Length of Existing Structure (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text" value="\$0"/>
Width of Existing Structure (ft.)	0.0%	Misc. Cost Bridge # 7
	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>
<b>Proposed BRIDGE # 8</b> Length (ft.)	<input style="width: 100%;" type="text"/>	% by Consultants:
Width (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Removal of Existing Structure # 8:	Constr. Engr. Br. # 8	P.E. Bridge # 8
Length of Existing Structure (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text" value="\$0"/>
Width of Existing Structure (ft.)	0.0%	Misc. Cost Bridge # 8
	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>
<b>Proposed BRIDGE # 9</b> Length (ft.)	<input style="width: 100%;" type="text"/>	% by Consultants:
Width (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>
Complexity / Type of New Bridge (C, M, S, WEB, or SRO)	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Removal of Existing Structure # 9:	Constr. Engr. Br. # 9	P.E. Bridge # 9
Length of Existing Structure (ft.)	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text" value="\$0"/>
Width of Existing Structure (ft.)	0.0%	Misc. Cost Bridge # 9
	<input style="width: 100%;" type="text" value="\$0"/>	<input style="width: 100%;" type="text"/>

**NOTE:** Structure Complexity is based upon Height, Difficulty of Construction, and other Factors

**NOTE:** Projected Estimate Requires Route Number, Ad Date (Year), and other applicable data to be Entered / Selected previously on This Worksheet

Bridge Estimate (Today)	<b>\$1,155,595</b>
Total Bridge Estimate in Mid- 2005	<b>\$1,226,000</b>
Total Bridge P. E. Costs	<b>\$93,000</b>



# Project Cost Estimating System RIGHT-OF-WAY ESTIMATE



Project & PPMS Numbers :

VDOT Construction District :

Select Project Area Real Estate Costs :

Define Project Land Use Characteristics :

Instructions: Please fill-in all applicable White Boxes  
or make a choice from the Drop-down Lists

Average	
Agricultural :	50%
Residential :	40%
Industrial :	0%
Commercial :	10%
	100%

Enter the Approximate Number of Parcels on the Project :

Select Computed or User Defined Costs :  
**Computed Costs**

## 1. LAND VALUE

Prop. Right-of-Way  
Temp. Ease.  
Perm. Util. Ease.

Total Right-of-Way Project Length (ML + Connections)	5,280	ft	Computed RW Cost per sq ft =	\$0.57
Average width of Existing RW	160	ft	Enter Right-of-Way Estimator's Right-of-	
Average width of Proposed RW	160	ft	Way Cost per sq ft :	
Total area of all additional Prop. Right-of-Way	0	sq ft	=	0.000 Ac.
Approx. % of Prop. CL within	0	ft of Exist. CL		100%
Approx. % of Prop. CL between	0	ft & 160 ft of Exist. CL		0%
Approx. % of Prop. CL greater than	160	ft from Exist. CL		0%

Average Width of parallel Temporary Easements Left		ft	Comp. Temp. Ease. Cost / sq ft =	\$0.14
Total Length of parallel Temporary Easements Left		ft	Enter Right-of-Way Estimator's Temp.	
Average Width of parallel Temporary Easements Right		ft	Ease. Cost per sq ft :	
Total Length of parallel Temporary Easements Right		ft	=	0.000 Ac.

This Box Must Be Empty >		sf	Comp. Utility Ease. Cost / sq ft =	\$0.00
This Box Must Be Empty >			RW Est's. Utility Ease. Cost per sq ft :	\$0.22
OR			=	0.000 Ac.
Total Number of Replacement Easements Required	0	ea	Comp. Perm. Ease. Cost / sq ft =	\$0.46
Total area of All Permanent Easements		sf	RW Est's. Perm. Ease. Cost per sq ft :	
			=	0.000 Ac.

**COST OF LAND (Item # 1)      \$0      (Computed Costs)**

## 2. BUILDING VALUE

Based upon comparison to similar, occupied <b>Residential Dwellings</b> in the Project Area, enter the Number of:		Computed:
A. Low Cost Residential Dwellings :	<input type="text"/>	\$0
B. Moderately Low Cost Dwellings :	<input type="text"/>	\$0
C. Average Cost Residential Dwellings :	<input type="text"/>	\$0
D. Moderately High Cost Dwellings :	<input type="text"/>	\$0
E. High Cost Residential Dwellings :	<input type="text"/>	\$0
<b>Computed Total Residential Dwelling Costs :</b>		<b>\$0</b>
<b>Estimator's Total Residential Dwelling Costs :</b>		

Enter the total estimated cost of ALL **COMMERCIAL & INDUSTRIAL BUILDINGS** to be taken:  
*Note: No Computed Costs Available. Use User Defined Costs Below:*  
**Estimator's Total Commercial / Industrial Buildings Costs :**

## 3. OTHER IMPROVEMENTS

Enter the estimated cost of ALL **OTHER IMPROVEMENTS** on the Project:  
**Computed Total Other Improvements Costs :** \$0  
**Estimator's Total Other Improvements Costs :**

## 4. DAMAGES

Anticipated % of Parcels Affected by Damages to Remainder :	0%
Anticipated Relative Cost Impact of Damages to Remainder :	Moderate
Approximate Number of Parcels Affected :	0
<b>Computed Cost of Damages to Remainder :</b>	<b>\$0</b>
<b>Estimator's Total Cost of Damages to Remainder :</b>	

**TOTAL ACQUISITIONS (Items # 1 - 4)      \$0      (Computed Costs)**

**5. ADMINISTRATIVE SETTLEMENTS**

Anticipated % of Parcels Affected by Administrative Settlements :	0%
Anticipated Relative Cost Impact of Administrative Settlements :	
Approximate Number of Parcels Affected :	0
<i>Computed Cost of Administrative Settlements :</i>	<i>\$0</i>
<b>Estimator's Total Cost of Administrative Settlements :</b>	

**6. CONDEMNATION INCREASES**

Anticipated % of Parcels Affected by Condemnation Increases :	0%
Anticipated Relative Cost Impact of Condemnation Increases :	
Approximate Number of Parcels Affected :	0
<i>Computed Cost of Condemnation Increases :</i>	<i>\$0</i>
<b>Estimator's Total Cost of Condemnation Increases :</b>	

**7. ADMINISTRATIVE COSTS & INCIDENTAL EXPENSES**

Anticipated Relative Cost Impact of Admin. Costs & Incidental Expenses :	
<i>Computed Administrative Costs &amp; Incidental Expenses :</i>	<i>\$0</i>
<b>Estimator's Total Administrative Costs &amp; Incidental Expenses :</b>	

**8. DEMOLITION CONTRACTS**

Anticipated Relative Cost Impact of Demolition Contracts :	
<i>Computed Costs of Demolition Contracts :</i>	<i>\$0</i>
<b>Estimator's Total Cost of Demolition Contracts :</b>	

**9. HAZARDOUS MATERIALS REMOVAL**

Anticipated Number of Demolished Buildings Requiring Asbestos Removal :	
Anticipated Relative Cost of Asbestos Removal from Demolished Buildings :	
Anticipated Number of Other Hazardous Materials Removal Sites :	
Anticipated Relative Cost Impact of Other Hazardous Materials Removal :	
<i>Computed Cost of Hazardous Materials Removal :</i>	<i>\$0</i>
<b>Estimator's Total Costs of Hazardous Materials Removal :</b>	

**10. PROPERTY MANAGEMENT**

Anticipated Relative Cost Impact of Property Management :	
<i>Computed Costs of Property Management :</i>	<i>\$0</i>
<b>Estimator's Total Cost of Property Management :</b>	

**TOTAL OTHER ITEMS (Items # 5 - 10)      \$0      (Computed Costs)**

**11. RELOCATION ASSISTANCE****Residential Relocation Costs:**

Anticipated Relative Cost Impact of Residential Relocation Expenses :	
<i>Computed Residential Relocation Costs :</i>	<i>\$0</i>
<b>Estimator's Total Residential Relocation Costs :</b>	

**Commercial Relocation Costs:**

*Note: No Computed Costs Available. Use User Defined Costs Below:*

<b>Estimator's Total Comm/Indust Relocation Costs :</b>	<b>\$0</b>
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Total Displacements:       Farms:   
 Families:       Non-Profit:   
 Businesses:       Personal Property Only:

**TOTAL RELOCATION ASSISTANCE (Item # 11)      \$0      (Computed Costs)**

**12. YEAR OF RIGHT-OF-WAY AUTHORIZATION**

2015

SUB-TOTAL RIGHT-OF-WAY COSTS	(Computed Costs)	\$0	Totals
UTILITY COSTS TO RIGHT-OF-WAY PROJECT *		\$0	Include
<b>TOTAL RIGHT-OF-WAY COSTS</b>		<b>\$0</b>	<b>Inflation</b>

\* Utility Data display requires completion of Utilities Estimate Worksheet (tab below)

**COMMENTS:****RW-238 Data :**

Right-of-Way Estimate Date :

07/28/04

Based on Approved / Unapproved Plans ?

Unapproved Plans

Participating Cost / Non-Participating Cost ?

Today's Date :

11/16/05



## Project Cost Estimating System UTILITIES ESTIMATE



### A. ELECTRICAL

#### Transmission

	Computed or User	RW or Const	Type of Pole	No Entry Required	Number of Poles	Rural or Urban	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
A	Computed	RW					100%	\$0	\$0	\$0
B	Computed	RW					100%	\$0	\$0	\$0
C	Computed	RW					100%	\$0	\$0	\$0
D	Computed	RW					100%	\$0	\$0	\$0
								\$0	\$0	\$0

#### Distribution - Aerial

	Computed or User	RW or Const	Type of Pole	No Entry Required	Number of Poles	Rural or Urban	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
E	Computed	RW					100%	\$0	\$0	\$0
F	Computed	RW	Three Phase		0	Rural	50%	\$0	\$0	\$0
G	Computed	RW					100%	\$0	\$0	\$0
H	Computed	RW	Three Phase		0	Urban	100%	\$0	\$0	\$0
I	Computed	RW					100%	\$0	\$0	\$0
J	Computed	RW					100%	\$0	\$0	\$0
								\$0	\$0	\$0

#### Distribution - Underground - by Linear Foot

	Computed or User	RW or Const	Type of Service	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project	
K	Computed	RW				100%	\$0	\$0	\$0	
L	Computed	RW	Three Phase		0	50%	\$0	\$0	\$0	
M	Computed	RW				100%	\$0	\$0	\$0	
N	Computed	RW				100%	\$0	\$0	\$0	
								\$0	\$0	\$0

#### Distribution - Underground - by Pole Equivalent

	Computed or User	RW or Const	Equivalent Type of Pole	No Entry Required	Equiv. # of Poles	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project	
O	Computed	RW				100%	\$0	\$0	\$0	
P	Computed	RW				100%	\$0	\$0	\$0	
Q	Computed	RW				100%	\$0	\$0	\$0	
R	Computed	RW				100%	\$0	\$0	\$0	
								\$0	\$0	\$0

#### Distribution - Conduit for Underground Electrical

	Computed or User	RW or Const	Type of Service	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project	
S	Computed	RW				0%	\$0	\$0	\$0	
T	Computed	RW				100%	\$0	\$0	\$0	
								\$0	\$0	\$0

#### Distribution - Underground - Manholes

	Computed or User	RW or Const	Size / Price Range of Manhole	No Entry Required	Number of MH's	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project	
U	Computed	RW				100%	\$0	\$0	\$0	
V	Computed	RW				100%	\$0	\$0	\$0	
W	Computed	RW				100%	\$0	\$0	\$0	
X	Computed	RW				100%	\$0	\$0	\$0	
								\$0	\$0	\$0

#### Misc. Electrical Costs

Y	Misc. Electrical Costs Charged to RW Project:							TOTAL ELECTRICAL	Total to RW Proj	Total to Const Proj
Z	Misc. Electrical Costs Charged to Const. Project:									
								\$0	\$0	\$0

## B. TELEPHONE

### Aerial - Copper Wire

	Computed or User	RW or Const	Type of Cable (Pair Cable)	No Entry Required	Number of Poles	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
A	Computed	RW				100%	\$0	\$0	\$0
B	Computed	RW	400		0	50%	\$0	\$0	\$0
C	Computed	RW				100%	\$0	\$0	\$0
D	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

### Aerial - Fiber Optic

	Computed or User	RW or Const	Type of Cable (Optical Fiber)	No Entry Required	Number of Poles	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
E	Computed	RW				100%	\$0	\$0	\$0
F	Computed	RW				100%	\$0	\$0	\$0
G	Computed	RW				100%	\$0	\$0	\$0
H	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

### Underground - Copper Wire

	Computed or User	RW or Const	Type of Cable (Pair Cable)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
I	Computed	RW				100%	\$0	\$0	\$0
J	Computed	RW				100%	\$0	\$0	\$0
K	Computed	RW				100%	\$0	\$0	\$0
L	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

### Underground - Fiber Optic

	Computed or User	RW or Const	Type of Cable (Optical Fiber)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
M	Computed	RW				100%	\$0	\$0	\$0
N	Computed	RW				100%	\$0	\$0	\$0
O	Computed	RW				100%	\$0	\$0	\$0
P	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

### Underground - Copper Wire - In Conduit

	Computed or User	RW or Const	Type of Cable (Pair Cable)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
Q	Computed	RW				100%	\$0	\$0	\$0
R	Computed	RW				100%	\$0	\$0	\$0
S	Computed	RW				100%	\$0	\$0	\$0
T	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

### Underground - Fiber Optic - In Conduit

	Computed or User	RW or Const	Type of Cable (Optical Fiber)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
U	Computed	RW				100%	\$0	\$0	\$0
V	Computed	RW				100%	\$0	\$0	\$0
W	Computed	RW				100%	\$0	\$0	\$0
X	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

### Manholes for UG Telephone Service

	Computed or User	RW or Const	Item	No Entry Required	Quantity	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
Y	Computed	RW	Telephone Manhole			100%	\$0	\$0	\$0
Z	Computed	RW	Telephone Manhole			100%	\$0	\$0	\$0

### Misc. Telephone Costs

AA	Misc. Telephone Costs Charged to RW Project: <input type="text"/>						TOTAL TELEPHONE	Total to RW Proj	Total to Const Proj
BB	Misc. Telephone Costs Charged to Const. Project: <input type="text"/>								

### C. CATV

#### Aerial CATV

	Computed or User	RW or Const	Type of Service	No Entry Required	Number of Pole Att'mnts	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
A	Computed	RW				100%	\$0	\$0	\$0
B	Computed	RW				100%	\$0	\$0	\$0
C	Computed	RW				100%	\$0	\$0	\$0
D	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

#### Underground CATV

	Computed or User	RW or Const	Type of Service	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
E	Computed	RW				100%	\$0	\$0	\$0
F	Computed	RW	1.00 Coax		0	100%	\$0	\$0	\$0
G	Computed	RW				100%	\$0	\$0	\$0
H	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

#### Power Units

	Computed or User	RW or Const	Item	No Entry Required	Quantity	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
I	Computed	RW	CATV Power Supply			100%	\$0	\$0	\$0
J	Computed	RW	CATV Power Supply			100%	\$0	\$0	\$0

#### Misc. CATV Costs

Misc. CATV Costs Charged to RW Project:

Misc. CATV Costs Charged to Const. Project:

TOTAL CATV	Total to RW Proj	Total to Const Proj
\$0	\$0	\$0

### D. WATER

#### Water Line

	Computed or User	RW or Const	Diameter of Water Pipe (in)	Loaded \$ per foot	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
A	User	RW				50%	\$0	\$0	\$0
B	Computed	Const	8		0	50%	\$0	\$0	\$0
C	Computed	Const				100%	\$0	\$0	\$0
D	Computed	Const				100%	\$0	\$0	\$0
							\$0	\$0	\$0

#### Misc. Water Costs

Misc. Water Costs Charged to Const. Project:

Misc. Water Costs Charged to RW Project:

TOTAL WATER	Total to RW Proj	Total to Const Proj
\$0	\$0	\$0

### E. SANITARY SEWER

#### Sewer Line

	Computed or User	RW or Const	Diameter of Sewer Pipe (in)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
A	Computed	Const				100%	\$0	\$0	\$0
B	Computed	Const				100%	\$0	\$0	\$0
C	Computed	Const				100%	\$0	\$0	\$0
D	Computed	Const				100%	\$0	\$0	\$0
							\$0	\$0	\$0

#### Misc. Sewer Costs

Misc. Sewer Costs Charged to Const. Project:

Misc. Sewer Costs Charged to RW Project:

TOTAL SEWER	Total to RW Proj	Total to Const Proj
\$0	\$0	\$0

### F. NATURAL GAS / PROPANE

#### Distribution

	Computed or User	RW or Const	Diameter of Gas Line (in)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
A	Computed	RW				100%	\$0	\$0	\$0
B	Computed	RW				100%	\$0	\$0	\$0
C	Computed	RW				100%	\$0	\$0	\$0
D	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

#### Transmission

	Computed or User	RW or Const	Diameter of Gas Line (in)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
E	Computed	RW				100%	\$0	\$0	\$0
F	Computed	RW				100%	\$0	\$0	\$0
G	Computed	RW				100%	\$0	\$0	\$0
H	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

#### Misc. Natural Gas / Propane Costs

I	Misc. Gas / Pro Costs Charged to RW Project:	<input type="text"/>	TOTAL GAS / PROPANE	Total to RW Proj	Total to Const Proj
J	Misc. Gas / Pro Costs Charged to Const. Project:	<input type="text"/>			
			\$0	\$0	\$0

### G. PETROLEUM

#### Transmission

	Computed or User	RW or Const	Diameter of Gas Line (in)	No Entry Required	Total Length(ft)	Percent VDOT	Total Cost	\$ to RW Project	\$ to Const Project
A	Computed	RW				100%	\$0	\$0	\$0
B	Computed	RW				100%	\$0	\$0	\$0
C	Computed	RW				100%	\$0	\$0	\$0
D	Computed	RW				100%	\$0	\$0	\$0
							\$0	\$0	\$0

#### Misc. Petroleum Costs

E	Misc. Petroleum Costs Charged to RW Project:	<input type="text"/>	TOTAL PETROLEUM	Total to RW Proj	Total to Const Proj
F	Misc. Petroleum Costs Charged to Const. Project:	<input type="text"/>			
			\$0	\$0	\$0

### H. CELLULAR

#### Cellular Telephone Costs

A	Total Cellular Costs Charged to RW Project:	<input type="text"/>	TOTAL CELLULAR	Total to RW Proj	Total to Const Proj
B	Total Cellular Costs Charged to Const. Project:	<input type="text"/>			
			\$0	\$0	\$0

### I. ADDITIONAL COSTS

	Additional Utility Costs to <u>Right-of-Way Project</u> :	<input type="text"/>	\$0
Comments:	<input type="text"/>		
	Additional Utility Costs to <u>Construction Project</u> :	<input type="text"/>	\$0
Comments:	<input type="text"/>		
	Additional Utility Costs to <u>Utility Owners/Others</u> :	<input type="text"/>	\$0
Comments:	<input type="text"/>		

TOTAL UTILITY COST - <u>RIGHT-OF-WAY PROJECT</u>	<input type="text"/>	\$0
TOTAL UTILITY COST - <u>CONSTRUCTION PROJECT</u>	<input type="text"/>	\$0
TOTAL UTILITY COST - <u>UTILITY OWNER / OTHERS</u>	<input type="text"/>	\$0
<b>GRAND TOTAL UTILITY COSTS</b>	<input type="text"/>	\$0