



Owens Corning Science & Technology Center  
 City of Granville, Licking County  
 May, 2008  
 PDG # 7756-002

This preliminary cost estimate is an opinion of probable cost for estimating purposes only. PDG can not guarantee exact of costs of material and labor due to many variable factors. Costs are estimated based on anticipated construction costs for 2009.

<u>Description</u>	<u>Qty</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
Connection to SWLCWD Sanitary Sewer System	1	LS	\$950,000.00	\$950,000.00

**Phase II Infrastructure Requirements**

Phase II includes demolition of buildings 50-53, 60-62, 70-74; construction of new roundabout at entrance, new roadway and cul-de-sac; utilities needed for new development. Mill and resurface is for 2" asphalt; proposed roadway is to be 30' wide, 8" asphalt on 10" aggregate base.

<u>Description</u>	<u>Qty</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
Demolition of Existing Buildings	1	LS	\$665,000.00	\$665,000.00
Asbestos Abatement	1	LS	\$200,000.00	\$200,000.00
Proposed Roadway	1	LS	\$227,000.00	\$227,000.00
Earthwork	1	LS	\$300,000.00	\$300,000.00
Telecommunications Infrastructure	1	LS	\$150,000.00	\$150,000.00
8" Sanitary Sewer	3900	LF	\$30.00	\$117,000.00
Sanitary Manholes	12	EA	\$1,500.00	\$18,000.00
Sanitary Lift Station	1	EA	\$75,000.00	\$75,000.00
8" Domestic Waterline and Fittings	3900	EA	\$45.00	\$175,500.00
Fire Waterline	1	LS	\$200,000.00	\$200,000.00
Electrical Distribution	1	LS	\$300,000.00	\$300,000.00
Street Lighting	1	LS	\$150,000.00	\$150,000.00
Gas Service Distribution	3500	LF	\$30.00	\$105,000.00
R/W Landscaping	1	LS	\$50,000.00	\$50,000.00
<b>Phase II Total</b>				<b>\$2,732,500.00</b>

**Phase III Infrastructure Requirements**

Phase III Includes proposed roadway to west of entrance and utilities.

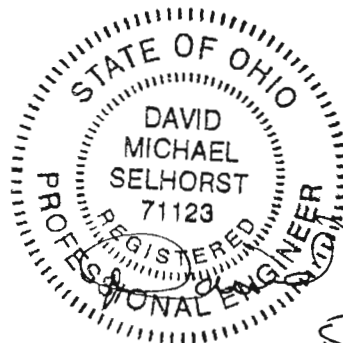
<u>Description</u>	<u>Qty</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
Proposed Roadway	1	LS	\$271,100.00	\$271,100.00
Earthwork	1	LS	\$100,000.00	\$100,000.00
Telecommunications Infrastructure	1	LS	\$50,000.00	\$50,000.00
8" Sanitary Sewer	2500	LF	\$30.00	\$75,000.00
Sanitary Manholes	9	EA	\$1,500.00	\$13,500.00
8" Domestic Waterline and Fittings	2500	EA	\$45.00	\$112,500.00
Fire Waterline	1	LS	\$100,000.00	\$100,000.00
Electrical Distribution	1	LS	\$150,000.00	\$150,000.00
Street Lighting	1	LS	\$75,000.00	\$75,000.00
Gas Service Distribution	2500	LF	\$30.00	\$75,000.00
R/W Landscaping	1	LS	\$50,000.00	\$50,000.00
<b>Phase III Total</b>				<b>\$1,072,100.00</b>

**Development Sub Total**

Design & Management	\$4,754,600.00
Contingency 10%	\$713,190.00
	\$475,460.00

**Development Total**

\$5,943,250.00



*D Selhorst*  
 5/12/08