

**REICHHARDT & EBE ENGINEERING, INC.**  
**CONSULTING ENGINEERS**

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**FAX TRANSMITTAL**

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TO: All Bidders	FROM: James L. Hobbs, Jr., P.E.
COMPANY:	DATE: 7-2-09
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER: 4
PHONE NUMBER:	FAX NUMBER: (360) 855-1164
RE: <b>2009 Sanitary Sewer Cured-In-Place Pipe (CIPP) Project</b>	PHONE NUMBER: (360) 855-1713

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URGENT     FOR REVIEW     PLEASE COMMENT     PLEASE REPLY     PLEASE APPROVE

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ADDENDUM NO. 1

**2009 Sanitary Sewer Cured-In-Place Pipe (CIPP) Project**

City of Sedro-Woolley

**To the attention of all bidders for the above project:**

Please find the enclosed Addendum No. 1 for the above referenced project.

The enclosed ADDENDUM is to be considered as much a part of the Contract Documents as if it were included in the body of the plans and specifications, and will be incorporated in and made a part of the contract when awarded and when formally executed.

The Bidder shall acknowledge in writing, on the bid form, this addendum in order to have the bid considered.

Sincerely,



James L. Hobbs, Jr., P.E.

REICHHARDT & EBE ENGINEERING, INC.

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813 METCALF STREET  
SEDRO WOOLLEY, WASHINGTON 98284  
360-855-1713  
FAX 360-855-1164

**ADDENDUM NO. 1**  
 To the Contract Provisions for  
 City of Sedro-Woolley, Washington

**2009 SANITARY SEWER CURED-IN-PLACE PIPE (CIPP) PROJECT**

**ITEM A**

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**Special Provisions:**

**Division 7: Drainage Structures, Storm Sewers, Sanitary Sewers, Water Mains, and Conduits**

**7-05 Manholes, Inlets, Catch Basins, and Drywells:**

**7-05.2 Materials:**

This section is supplemented with the following:

Pre-approved materials options for manhole rehabilitation include the following:

1. Raven 405 - Epoxy coating as alternate to SewerGard No. 210 Epoxy Liner.
2. Permacast (MS-10,000 & COR+GARD) Multipart system (mortar and epoxy) as alternate to Underlayment No. F-120 Trowelable and SewerGard No. 210 Epoxy Liner.

As a condition of pre-approval, alternate material manufacturer installation requirements shall be met by the contractor. These installation requirements shall include but are not limited to the use of any manufacturer indicated additive of supplementary coating needed to comply with manufacturer installation requirements and the use of manufacture required installation equipment.

**ITEM B**

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**Special Provisions:**

**Division 7: Drainage Structures, Storm Sewers, Sanitary Sewers, Water Mains, and Conduits**

**7-17 Sanitary Sewers:**

**7-17.2 Materials:**

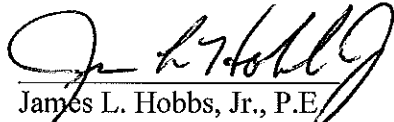
This section is supplemented with the following:

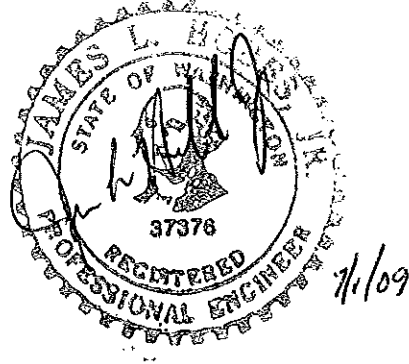
<b>APPROXIMATE SOIL DEPTH ABOVE CROWN</b>			
LINE ID	DEPTH	LINE ID	DEPTH
P33-P32	5'	P22-CO EAST	7'
P32-P30	5.5'	P22-CO WEST	7'
P30-P29	5.5'	M98-M51	10.5'
P29-P28	4.5'	M51-M49	12'
P28-P27	6.5'	M43-M7	12'
P27-P17	6.5'	M71-M58	11.5'
P18-P17	5'	M72-M71	9'

Groundwater depths vary seasonally depending on variations in weather patterns. Traditional depths from the surface elevation to the ground water table range from; 8 to 10 feet during the summer months, 5 to 8 feet during the fall months, and 1 to 5 feet during the winter months.

This ADDENDUM is to be considered as much a part of the Contract Documents as if it were included in the body of the plans and specifications, and will be incorporated into and made a part of the contract when awarded and when formally executed.

The Bidder shall acknowledge in writing, on the bid forms Bid Proposal Signature and Addendum Acknowledgement, this addendum in order to have the bid considered.

  
James L. Hobbs, Jr., P.E.  
Project Manager



# 2009 CIPP, Pre-Bid Meeting Exhibit

