

## ENGINEER'S ESTIMATE AND QUANTITY SUMMARY

Project: *Center St Sanitary Sewer Replacement*

Date: *11/7/95*

Sheet # *1*

By: *J. Raineri*

of: *1*

Item	Description	Quantity	Unit	Unit Price	Amount
1	Mobilization	L.S.	L.S.		1,500.00 *
2	Sewer Line Construction; Class "B" Bedding, Class "B" Backfill				
a	6" PVC pipe Schedule 3034, 0-8' deep	36	LF	34.00	1,224.00
c	8" PVC pipe Schedule 3034 8-12' deep	234	LF	29.00	6,786.00
3	Sewer Line Construction; Class "B" Bedding, Class "A" Backfill				
a	6" PVC Pipe Schedule 3034 0-8' deep	24	LF	15.00	360.00
4	Fittings				
a	8" x 6" Tee	2	EA	25.00	50.00
b	6" x 6" Tee with riser and cap (Test Tee)	2	EA	35.00	70.00
5	Assemblies				
a	Clean Out	1	EA	400.00	400.00 **
6	Connection of <sup>existing</sup> building sewer lateral to sewer lateral	1	EA	90.00	90.00 *
7	Installation of building sewer and connection to sewer lateral	1	EA	200.00	200.00 **
8	Air testing	294	LF	.50	147.00
9	Saw Cutting	520	LF	1.00	520.00
10	Trench Paving	88	SY	28.00	2464.00
11	Sidewalk Replacement	32	SF	4.00	128.00
12	Site Restoration	L.S.	L.S.		500.00 *
13	Final Clean up	L.S.	L.S.		125.00 *
	Total				\$14,564.00

\*\* Estimated costs previous projects estim.

Prices from 7th St Sanitary Sewer Improvement

\* Pro rated costs from bid on Seventh St

CENTER STREET QUANTITY SUMMARY

	Item	Description	Quantity	Unit	Unit Price	Amount
1	1	Mobilization	LS	LS		
2	2	Sewer Line Construction Class "B" Bedding; Class "B" Backfill				
3	a	6" PVC Sewer Pipe Schedule 3034	36	LF	\$34.00	
4	b	8" PVC Sewer Pipe Schedule 3034	234	LF	\$36.00	
5	3	Sewer Line Construction Class "B" Bedding; Class "A" Backfill				
6	a	6" PVC Sewer Pipe Schedule 3034	24	LF	\$15.00	
7	4	Fittings				
8	a	8"x6" Tee	2	EA	\$25.00	
9	b	6"X6" Tee with riser and cap (Test tee)	2	EA	\$35.00	
10	5	Assemblies				
11	a	Clean out	1	EA	\$400.00	(estimate)
12	6	Connection of existing building sewer lateral to new service line	1	EA	\$90.00	
13	7	Installation of building sewer and connection to sewer lateral	1	EA	\$320.00	
14	8	Air Testing	294	LF	\$0.50	
15	9	Saw Cutting	532	LF	\$1.00	
16	10	Trench Paving	88	SY	\$28.00	
17	11	Sidewalk Replacement	16	SF	\$4.00	
18	12	Driveway Replacement	30	SF	\$6.00	
19	13	Site Restoration	LS	LS		
20	14	Final Clean up	LS	LS		
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5	Assemblies				
a	Clean Out	1	EA	400.00	400.00 *
6	Connection of <sup>existing</sup> building sewer lateral to sewer lateral	1	EA	90.00	90.00
7	Installation of building sewer and connection to sewer lateral	1	EA	200.00	200.00 *
8	Air testing	294	LF	.50	147.00
9	Saw Cutting	520	LF	1.00	520.00
10	Trench Paving	88	SY	28.00	2464.00
11	Sidewalk Replacement	32	SF	4.00	128.00
12	Site Restoration	L.S.	L.S.		500.00
13	Final Cleanup	L.S.	L.S.		125.00 *
	Total				\$14,564.00

\*\* Estimated costs previous projects & estimates

Prices from 7th St Sanitary Sewer Improvement

\* Pro rated costs from bid on sewer lines

**CITY OF NEWBERG**  
**CONTRACT CHANGE ORDER NO.**  
**November 7, 1995**

**Project:** XYZ Project *Wynook Rd / Seventh St Sanitary Sewer Replacement*  
**Contractor:** *Canty Excavating*  
**Bid Item:** *Castor St Sanitary Sewer Replacement*

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**SUMMARY OF PROPOSED CHANGES:**

1. **Work Involved:**  
*Installation of sanitary sewer lines per revised plans  
November 3, 1995*

2. **Cost Summary:**

Original Contract Amount:	\$	<i>267,108.00</i>
Net Change by Previous Change Order:	\$	<i>0</i>
Previous Total:	\$	<i>267,108.00</i>
This Change Order:	\$	
New Contract Amount to Date:	\$	

3. **Contract Time:**

Completion date is hereby changed to read: *(No Change) 95 days*

4. **Time Extension:**

There is no extension of time for completion of this project.

All other provisions of the contract documents remain in full force.

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**ACCEPTANCE SIGNATURES:**

\_\_\_\_\_  
*Contractor*

\_\_\_\_\_  
*Date*

\_\_\_\_\_  
*City of Newberg*

\_\_\_\_\_  
*Date*

\_\_\_\_\_  
*Title*

\_\_\_\_\_  
*Title*