

EXHIBIT 2 OF ENGINEER'S REPORT IN DITCH PROCEEDINGS.

Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of Same, in Repairs Co. Ditch No. 32

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	(4) Cu. Yds. NO. OF CUBIC YARDS TO BE REMOVED		(5) Estimated Cost Per Cubic Yard	TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.	(7) Total Estimated Cost per Station	
				Old Ditch	Excav.				\$	Cts.
From Sta. 0 to Sta. 0	3.0	2 Ft.	11.0							
From Sta. 0 to Sta. 1	3.9		13.7	10	82	15	1230	Clearing	150	
From Sta. 1 to Sta. 2	4.3		14.9	13	111		1665	"	150	
From Sta. 2 to Sta. 3	4.5		15.5	20	120		1800	"	150	
From Sta. 3 to Sta. 4	4.0		14.0	22	111		1665	"	150	
From Sta. 4 to Sta. 5	4.5		15.5	21	112		1680	"	150	
From Sta. 5 to Sta. 6	5.0		17.0	24	137		2055	"	150	
From Sta. 6 to Sta. 7	6.5		21.5	31	195		2925	"	150	
From Sta. 7 to Sta. 8	6.5		21.5	35	248		3720	"	150	
From Sta. 8 to Sta. 9	6.3		20.9	35	239		3585	"	150	
From Sta. 9 to Sta. 10	6.3		20.9	34	233		3495	"	150	
From Sta. 10 to Sta. 11	6.6		21.8	32	246		3690	"	150	
From Sta. 11 to Sta. 12	5.2		16.8	30	207		3105	"	150	
From Sta. 12 to Sta. 13	5.8		13.6	28	123		1845	"	150	
From Sta. 13 to Sta. 14	5.3		12.6	25	129		1935	"	150	
From Sta. 14 to Sta. 15	5.0		12.0	22	115		1725	"	150	
From Sta. 15 to Sta. 16	5.9		13.8	21	128		1920	"	150	
From Sta. 16 to Sta. 17	5.9		13.8	23	150		2250	"	150	
From Sta. 17 to Sta. 18	6.1		14.2	25	154		2310	"	150	
From Sta. 18 to Sta. 19	5.1		12.2	27	130		1950	"	150	
				2970			445.50		2850	

Total Estimated Cost of Whole Work \$.....

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				Old Ditch	Excav.	\$	CTS.			\$	CTS.
From Sta. 19 to Sta. 20	6.2	2 Ft.	20.6	30	189		15	28.35	Clearing		1.50
From Sta. 20 to Sta. 21	7.2		23.6	37	262			39.30	"		1.50
From Sta. 21 to Sta. 22	7.1		23.3	39	298		1609	44.70	"		1.50
From Sta. 22 to Sta. 23	7.6		24.8	37	318			47.70	"		1.50
From Sta. 23 to Sta. 24	6.9		22.7	34	312			46.80	"		1.50
From Sta. 24 to Sta. 25	5.5		18.5	30	230			34.50	"		1.50
From Sta. 25 to Sta. 26	4.8		16.4	22	164			24.60	"		1.50
From Sta. 26 to Sta. 27	4.7		11.4	18	101			15.15	"		1.50
From Sta. 27 to Sta. 28	4.4		10.8	17	93			13.95	"		1.50
From Sta. 28 to Sta. 29	4.6		11.2	17	91			13.65	"		1.50
From Sta. 29 to Sta. 30	4.6		11.2	18	94			14.10	"		1.50
From Sta. 30 to Sta. 31	4.7		11.4	19	96			14.40	"		1.50
From Sta. 31 to Sta. 32	4.3		10.6	18	90			13.50	"		1.50
From Sta. 32 to Sta. 33	5.5		13.0	6	32			4.80	28' of 24" Cor. Iron Pipe		3.50
From Sta. 33 to Sta. 34	5.3		12.6	17	97			14.55	"		1.50
From Sta. 34 to Sta. 35	6.1		20.3	28	195			29.25	"		1.50
From Sta. 35 to Sta. 36	5.7		19.1	29	208			31.20	"		1.50
From Sta. 36 to Sta. 37	6.7		22.1	30	230			34.50	"		1.50
From Sta. 37 to Sta. 38	5.9		19.7	31	236			35.40	"		1.50
From Sta. 38 to Sta. 39	7.0		23.0	34	244			36.60	"		1.50

3580

537.00

63.50

Total Estimated Cost of Whole Work \$

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Showing Estimated Depth of Cut, Width, No. of Cubic Yards Removed and Cost of Same, in *Repairs Co.* Ditch No. *32*

STATION	(1) DEPTH OF CUT	(2) WIDTH OF CUT AT BOTTOM	(3) WIDTH OF CUT AT TOP	Cu. Yds. NO. OF CUBIC YARDS TO BE REMOVED		(5) Estimated Cost Per Cubic Yard \$ CTS.	TOTAL	(6) Character of Other Expenses, Including Preliminary Expenses and Expenses of Inspecting Work until Completed With Total Per Station.	(7) Total Estimated Cost per Station \$ CTS.	
				<i>Old Ditch</i>	<i>Excav.</i>				\$	CTS.
From Sta. <i>38</i> to Sta. <i>39</i>	7.0	<i>2 ft.</i>	23.0	40	284	15	4260	<i>Clearing</i>		1 50
From Sta. <i>39</i> to Sta. <i>40</i>	7.1		23.3	47	281		4215		"	1 50
From Sta. <i>40</i> to Sta. <i>41</i>	6.7		22.1	65	251		3765		"	1 50
From Sta. <i>41</i> to Sta. <i>42</i>	6.3		20.9	40	243		3645		"	1 50
From Sta. <i>42</i> to Sta. <i>43</i>	6.0		20.0	34	222		3330		"	1 50
From Sta. <i>43</i> to Sta. <i>44</i>	5.4		18.2	28	195		2925		"	1 50
From Sta. <i>44</i> to Sta. <i>45</i>	5.1		17.3	23	162		2430			
From Sta. <i>45</i> to Sta. <i>46</i>	4.8		16.4	21	152		2280			
From Sta. <i>46</i> to Sta. <i>47</i>	4.4		15.2	17	135		2025			
From Sta. <i>47</i> to Sta. <i>48</i>	3.8		13.4	14	110		1650			
From Sta. <i>48</i> to Sta. <i>49</i>	4.7		16.1	17	115		1725			
From Sta. <i>49</i> to Sta. <i>50</i>	5.5		18.5	23	159		2385			
From Sta. <i>50</i> to Sta. <i>51</i>	5.7		19.1	27	189		2835			
From Sta. <i>51</i> to Sta. <i>52</i>	5.8		19.4	27	199		2985			
From Sta. <i>52</i> to Sta. <i>64</i>	6.8		22.4	-	171		2565	<i>32' of 24" Cor. Iron Pipe</i>	39 00	
From Sta. <i>64</i> to Sta. <i>53</i>	4.2		14.6	24	51		765		<i>Clearing</i>	1 50
From Sta. <i>53</i> to Sta. <i>54</i>	4.3		14.9	18	114		1710	"		1 50
From Sta. <i>54</i> to Sta. <i>55</i>	4.7		16.1	14	132		1980	"	1 50	
From Sta. <i>55</i> to Sta. <i>56</i>	4.3		14.9	14	132		1980	"	1 50	
From Sta. <i>56</i> to Sta. <i>57</i>	3.9		13.9	13	111		1665	"	1 50	
				<i>3408</i>			<i>511.20</i>			<i>55.50</i>

Total Estimated Cost of Whole Work \$

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				Old Ditch	Excav.				
From Sta. 57 to Sta. 58	4.3	2 Ft.	14.9	13	111	15	1665	Clearing	1 50
From Sta. 58 to Sta. 59	5.3		17.9	20	144		2160	"	1 50
From Sta. 59 to Sta. 60	7.5		24.5	33	242		3630	"	1 50
From Sta. 60 to Sta. 61	4.7		16.1	35	217		3255	"	1 50
From Sta. 61 to Sta. 62	5.9		17.7	28	167		2505	"	1 50
From Sta. 62 to Sta. 63	4.8		16.4	21	178		2670		
From Sta. 63 to Sta. 29	5.5		18.5	14	132		1980		
From Sta. to Sta.					1191		17865		7 50
<u>Summary Penoc Branch</u>									
From Sta. to Sta.				Total Sheet No. 1	2910		44550		
From Sta. to Sta.				" " " 2	3580		53700		
From Sta. to Sta.				" " " 3	3408		51120		
From Sta. to Sta.				" " " 4	1191		17865		
From Sta. to Sta.				Total Excav.	11149		167235		
From Sta. to Sta.				5A Stations Clearing			81.00		
From Sta. to Sta.				60' of 24" Cor. Iron Pipe			7400		
From Sta. to Sta.				Total Cost of construction			182735		
From Sta. to Sta.									
From Sta. to Sta.									

Total Estimated Cost of Whole Work \$-----