
VIEWERS' REPORT

— IN —

DITCH PROCEEDINGS.

No. 680.— Pioneer Press Co., St. Paul, Minn.

pp 2 & 35

Engineers
EXHIBIT 2 OF ~~THE~~ REPORT IN DITCH PROCEEDINGS.

Showing Time and Manner in which same must be done. Ditch No. 41

Main Ditch

SECTION	TIME WITHIN WHICH WORK MUST BE DONE	MANNER IN WHICH WORK MUST BE DONE	MATERIALS USED	COST OF MATERIALS AND WORK
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Stake No. 0
TO
Stake No. 19

New work to be completed Dec 1 1904

Stake No. 19
TO
Stake No. 20 + 24

clean out & enlarge ditch cut sides of all old ditches to slope of 1/5
Furnished Dec 1 1904

Stake No. 20 + 24
TO
Stake No. 21.00

cut new ditch across road on lines as now laid out & new old bridge to new location, filling ditch at old location
Bridge 6 ft span in clear 9 planks 3" thick & 16' long
5 stringers flat on side at least 8" laid on ground skills
materials on old to be used in new location
& whatever new required to be furnished
Furnished Dec 1 1904

Stake No. 21
TO
Stake No. 36 + 38

clean out old ditch & slope sides to a 1 to 10 slope
Furnished by Dec 1. 1904
cut out on old ditches to be taken from level of meadows & not from hump of ditch.

Stake No. 36 + 38
TO
Stake No. 38 5

all new ditch
Furnished by Dec 1 1904

No. 38 5
TO
39 + 46

bed ditch to be cleaned out enlarged & sides sloped, cut from meadows level
erase all places where sharp benches occur

P. 13. All Station Marks to be moved to side of ditch & left for engineers use.

Engineers
EXHIBIT 2 OF 'TWEEDS' REPORT IN DITCH PROCEEDINGS.

Showing Time and Manner in which same must be done.

Ditch No. 41

Wm. Smith

SECTION	TIME WITHIN WHICH WORK MUST BE DONE	MANNER IN WHICH WORK MUST BE DONE	MATERIALS USED	COST OF MATERIALS AND WORK
Stake No. <u>209+10</u> TO Stake No. <u>209+32</u>	(Dec 1, 1904) Clear span of 15 ft	Bridge on Central Avenue Road		
Stake No. <u>209+10</u> TO Stake No. <u>209+32</u>	5 ft spans out left from 12" diameter & flat on one side at least 8" laid on mud hills which are to be built up from bottom of ditch 8 ft to prevent wash from sliding in 15 ft span 3" x 12" x 16 ft long No 1 material			
Stake No. TO Stake No.		All good material in present bridge to be used again		
Stake No. <u>257</u> TO Stake No. <u>257</u>		Old ditch to be cleaned out enlarged & rocky sloped to a 1 to 1 slope center of old ditch to the center of road except where sharp benches occur, which are to be curved, cut to be taken from meadows level finished by Dec 1, 1904		
Stake No. <u>262</u> TO Stake No. <u>262</u>		New ditch through sand cut covered with trees and brush (slopes 1 to 1 material when convenient to be deposited in old ditch so as to prevent water from taking old channel		
Stake No. <u>262</u> TO Stake No. <u>287</u>		Bottom of cut to be clear of trees or brush finished Dec 1, 1904		
Stake No. <u>287</u> TO Stake No. <u>302+60</u>		Old ditch clean enlarged & sides sloped to a slope of 1 to 1 (Data 270 to 274 new ditch finished Dec 1, 1904		
Stake No. <u>287</u> TO Stake No. <u>302+60</u>		New ditch material to be thrown into old channel as much as convenient		
Stake No. <u>302+60</u> TO Stake No. <u>302+76</u>		Center line given on all new work & cuts taken from foot of stakes finished by Dec 1, 1904		
Stake No. <u>302+60</u> TO Stake No. <u>302+76</u>		Bridge at W. line of town of Blair same as at station 209+24 clear span of 16.0		
		All good material in old bridge to be used again		

W. S. All Station stakes to be moved to side of ditch & left for engineers use

Completed
EXHIBIT 2 OF ~~VIEWERS'~~ REPORT IN DITCH PROCEEDINGS.

Showing Time and Manner in which same must be done. Ditch No. 41

Main ditch

SECTION	TIME WITHIN WHICH WORK MUST BE DONE	MANNER IN WHICH WORK MUST BE DONE	MATERIALS USED	COST OF MATERIALS AND WORK
Stake No. <u>332+75</u> TO Stake No. <u>335+76</u>				
	cleaning out embankment of straightening panel creek between N. line of Main & Humphreys Lake Road when brush and trees are near the ditch a free beam of 6 ft. to be kept clear	Finished before Dec 1 1904		
Stake No. <u>335+76</u> TO Stake No. <u>337+76</u>				
	Bridge at Humphreys Lake Road some 20 ft. 302.768			
Stake No. <u>337+76</u> TO Stake No. <u>344</u>				
	20 plank 3" thick x 12" 16 ft of Newaystone good material in present bridge to be used	Finished before Dec 1 1904		
Stake No. <u>344</u> TO Stake No. <u>359</u>				
	cleaning out enlarging & straightening panel creek slopes 1 to 1	Finished before Dec 1 1904		
Stake No. <u>359</u> TO Stake No. <u>376</u>				
	new ditch in general direction of panel creek ditches creek several times west and brush to be cleared from beam to a width of 6 ft. material to be thrown into old bed of creek so as to form a slide to prevent water from taking old course & left on a 1 to 1 slope to a distance of at least 10 ft. from outside of new lines of ditch	Finished by Dec 1 1904		
Stake No. <u>376</u> TO Stake No. <u>391</u>				
Stake No. <u>391</u> TO Stake No. <u>406</u>				
Stake No. <u>406</u> TO Stake No. <u>421</u>				

All Station stakes to be moved to side of ditch & left for engineers use