

Report of NORTH DAKOTA STATE WATER CONSERVATION COMMISSION 1301 State Capitol BISMARCK, NORTH DAKOTA

QUEEN CITY DAM & RECREATION AREA

STARK COUNTY

SORA Proj. #45-3 (SWC Proj.#1409)

Prepared in cooperation with the

North Dakota State Outdoor Recreation Agency North Dakota State Game and Fish Department City of Dickinson

November 1, 1966



North Dakota State Water Commission

1301 State Capitol

223-8000 Ext. 251

Bismarck, North Dakota 58501

November I, 1966

Mr. John Greenslit State Liaison Officer State Outdoor Recreation Agency State Capitol Bismarck, North Dakota

RE: Queen City Dam and Recreation Area, SWC Proj. #1409 SORA Proj. #45-3

Dear John:

Enclosed are seven copies of a project proposal for the Queen City Dam and Recreation Area, Stark County, prepared by our office in cooperation with the City of Dickinson, State Game and Fish Department and the State Outdoor Recreation Agency.

Copies of the proposal are being provided all interested agencies. Please keep us advised of the project's progress as it is submitted to the Bureau of Outdoor Recreation for a Federal grant from the Land and Water Conservation Fund.

We appreciate the cooperation of all concerned in the preparation of this proposal.

Sincerely yours,

Milo W. Hoisveen

Milo W. Hoisveen Engineer-Secretary

MWH:JS:kl

CC

James Gerou, Dickinson Russ Stuart, Bismarck Harold Hanson, New England

> Governor William L. Guy Chairman Richard P. Gallagher Vice Chairman - Mandan

Harold Hanson New England Russell Dushinske Devils Lake Henry J. Steinberger Donnybrook Gordon K. Gray Valley City Arne Dahl, Ex-Officio Member Comm. of Agriculture & Labor Milo W. Holsveen, Secretary Chief Engineer & State Engineer

"BUY NORTH DAKOTA PRODUCTS"

NORTH DAKOTA STATE WATER COMMISSION

PROJECT REPORT

NAME: Queen City Dam and Recreation Area, Stark County PROJECT: SWC #1409 - SORA #45-3 DATE: November 1, 1966

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DEPARTMENT OF THE INTERIOR	1	LEA	VE BLANK	FOR F	BOR USE ONLY
BUREAU OF OUTDOOR RECREATION	Date Re		Priority		roject Number
PROJECT PROPOSAL - DEVELOPMENT					
Use this form for submission of individual projects which will develop lands and waters to facilitate their use by the public for outdoor recreation. If concurrent Acquisition is being undertaken, check here	Project	Officer			
SECTI	ION 1				
1. State or Territory 2. Name and address of agency respo		project			·····
City of Dickinson, c		nes K.	Gerou,	City	/ Auditor
North Dakota Dickinson, North Dako 3. Project Title	ota				al.
Queen City Dam and Recreation Complex, Sta	ark Cou	atv	SARA Pro	iect	#45-2
4. Brief description of project		1099	JUNA I TO	Ject	
The Queen City Dam and Recreation Comples i Range 96 West, Stark County, adjacent to th The old railroad dam which had impounded 17 Water area will be $2l\frac{1}{2}$ acres and 19 acres a for various outdoor recreation activities. and is part of the 91 acre park owned by Di and installation of recreation use faciliti at an urban center. The proposed installat	ne City 75 acre adjacen A golt ckinson es wil	of Di feet t to t f cour n. Re l meet	ckinson of water he reser se exist construc the nee	(196 voir s ne tior	o pop. 9,971). to be reconstructer is to be develope ar the reservoir of the reservoir or such facilities
			SWC P	°roj€	ect #1409
5. Duration of project March Nov. 30, 6. Federal assistance requested from 1967 to 1967 \$41,000	1				7. Recommended priority A
 Name, Organization, and Title of individual having day-to-day sibility for direction of project 	respon-	9. Nar	ne and Addre	ss to	appear on check
LOREN HAACKE, President		мі	lo W. Ho	isve	en, State Fiscal
Dickinson Park Board	Officer, 1301 State Capitol,				
Dickinson, North Dakota 10. TERMS AND CONDITIONS: In submitting this Project Propos		Bi	smarck,	Nort	h Dakota 58501
in the BOR Grants-in-Aid Manual, which will be a part of the	Project A	greement	for any gra	ie Ten int aw	arded under this proposal.
11. CERTIFICATION: As the official designated to represent the State and act for the State for purposes of the Land and Water Conservation Fund Act,' I recommend that assistance be made available from the Fund, when monies are available, in accordance with the recommended priority. No financial assistance has been given or promised under any other Federal program or activity with regard to the proposed project. The State or public agency to be re- sponsible for the proposed project has the ability and	The A the ba any pr this pr of Titl (1964),	pplicant sis of r operty o coposal, le VI of , and of t y the S	will not disc ace, color, o r facility acc and shall co the Civil Rig he regulation	crimina or nati quired omply ghts A ns pror	the costs of this project, ate against any person on onal origin in the use of or developed pursuant to with the terms and intent ct of 1964, P. L. 88-354 nulgated pursuant to such aterior and contained in
(Signature)	a	JOHN	GREENSLI	T ^{(Na}	me)
		State	Liaison	0ff	icer
(Date)	2			(Ti	and the second
12. For State use Dist. 6 BOR 1 SORA 1 G & F 1 Dickinson 8 WC			Novem	ber	1, 1966
BOR 8-91				Sar	gent County Teller, Milnor

SECTION 11 - TABULAR SUMMARY OF PROJECT ELEMENTS AND COSTS

Identify the phase or element of the Development Project suggested by the line items. Indicate additional breakdown of work elements necessary and desirable to allocate work assignments and costs.

	DATE OF		FORTHAMPP	TOTAL ESTIMATED COST			\$ 82,000	
	BEGIN- NING	COMPLE- TION	ESTIMATED COST	Amount of Federal development assistance requested		nt	41,000	
DEVELOP SITE PLANS & SPECIFICATIONS				Source of rema	inder of funds	City of D	ickinson, Stat	
A-Dam & Reservoir 3-1-67 6-30-67			\$700	Water Commission, State Outdoor Recreation Agency, State Game and Fish Department				
B.Recreation Facil	-3-1-67	6-30-67	300	Agency, .	state Game	and Fish	Department	
Itles DEVELOP CONSTRUC- TION PLANS AND SPECIFICATIONS				FOR CONCURRENT ACQUISITION AND DEVELOPMENT PROJECT SUBMISSIONS				
A.Dam & Reservoir	3-1-67	6-30-67	1,000	Total estimate	d acquisition v	alue	\$	
B.Recreation Facil	-3-1-67	6-30-67	1,000	and the second se	d development		\$	
PREPARE SITE ities						TOTAL	\$	
A.Dam & Reservoir	7-1-67	11-30-67	42,000	Total amount of requested	of Federal assi	stance	\$	
B.Recreation Facil	-7 -1 -67	11-30-67	and the second sec	Source of rema	inder of funds		l	
UNDERTAKE CON- ÍTÍC: STRUCTION	5			No c	ther Feder		have been requ	
Α.			· · · · · · · · · · · · · · · · · · ·	101	this proje	έςτ.		
В,				SIZE IN	I ACRES	SIZE IN		
OTHER				OF ENTIRE AREA TO BE		ACRES OF AREA BE DEVELOPED THIS PROPOSAL		
Α,				Land	Water	Land	Water	
В.				70 $21\frac{1}{2}$ 19		$2l\frac{1}{2}$		

SECTION 111 - ATTACHMENTS

Attach, by reference number, the following supplemental documents necessary to process this Development Project Proposal:

- D-660-1 Project Plan and Justification. A. Description of how the proposed project is in accord with the State out-door recreation plan and would help meet priority needs identified in the plan. B. Summary of area, its nature and relation of development to the area. Indicate how the natural beauty of area will be enchanced.
 C. Descriptive outline of proposed accomplishments with funds requested. Indicate contemplated other uses of the area. D. List of names of organizations which will undertake the development and how this will be performed. E. Economic feasibility data, or other types of data to indicate extent and kind of use to be made of the completed area or facility. F. Plans for operations and maintenance.
- D-660-2 Maps and Charts. A. Simple site plans or maps showing total area, in addition to area to be developed. Annotate to show plans for, or existing streets, highways, waterlines, sewers, etc. to be located on or near the area. (Key to allow location within State, County, or city.) Indicate uses now made of the area by applicant or other agencies or individuals. B. Description of all legal rights to the area to be held by applicant and any other person or organization.
- D-660-3 Agreements. A. Agreements or arrangements made with other organizations for participating in project, including operation and maintenance of completed facility.

The terms shown below need not be submitted with the project proposal. However, during the course of execution of an approved project, the applicant should be prepared to submit them to the Bureau for review, as follows:

D-660-4 Plans. A. Site plans, specifications and cost estimates. B. Construction plans, specifications and cost estimates. These *must* be submitted for review and approval before construction may proceed on a structure to cost in excess of \$100,000.

D-660-5 Contracts, A. Copies of pertinent contracts, as specifically required by the Bureau of Outdoor Recreation

NORTH DAKOTA STATE WATER COMMISSION

Project Justification Report - Development Queen City Dam and Recreation Area, Stark County

> SORA Project #45-3 SWC Project #1409

> > June 10, 1966

D-660-1 Project Plan and Justification:

A. Activities which have a significant gap in the demand - supply Table #3 shown in Part 3, Volume 1 of the initial State Outdoor Recreation Plan include fishing, boating, camping and winter sports. Facilities proposed for the area will assist in filling these gaps and will assist in satisfying local unmet needs for outdoor recreation activities at an urban center.

Goals for outdoor recreation in North Dakota include:

- Further the development of an enjoyable urban and rural environment;
- Stimulate the state's economy through development of recreation resources to provide more permanent employment as well as parttime employment during the slack seasons of other industries and non-school months;
- Support the constructive use of increased leisure time and increased disposable income of our citizens;
- 4. Coordinate geographic distribution of outdoor recreation facilities to make them available to all the people of the state;
- Encourage increasing quantity and quality of our natural, cultural and recreational resources in such a manner that people will regard North Dakota with greater pride;
- 6. Promote the physical fitness and mental health of individuals through provision of suitable outdoor recreation resources;

- Encourage the acquisition, protection, interpretation, development and multiple-use management of natural and cultural resources; and
- 8. Emphasize the preservation and conservation of wildlife and scenic resources that are outstanding and unique in scientific and other values.

This proposed project will help North Dakota meet these goals for outdoor recreation.

In accordance with the State Plan's priority system, the Queen City Recreation Complex would merit 140 points based on its various activities use, outstanding natural beauty, preservation of resources and no additional land acquisition.

B. Located adjacent to the City of Dickinson, (1950 population-9,971), the Queen City Dam and recreation area lies within a park area owned by the City which has constructed a golf course on the south and east side of the proposed reservoir. A site plan for this development is included with this proposal. The dam is to be rebuilt and a new spillway installed to create a $2l\frac{1}{2}$ acre reservoir within the $9l\frac{1}{2}$ acre park. Nineteen acres around the reservoir are to be developed for picnicking and camping with basic public use facilities for the general public.

The reservoir will form a scenic pond in the park and the natural beauty enhanced by tree plantings and area landscaping.

C. The project is designed for various outdoor recreation uses and will be developed by a cooperative local-state-federal endeavor with the costs allocated as follows:

	Preliminary Ingineering	Dam	<u>Facilities</u>	Total
State Water Commission State Outdoor Recreatior	\$1,500	\$10,500	-	\$12,000
Agency (WC allocation)	-	-	3,000	3,000
Game & Fish Department	10	7,000	-	7,000
Dickinson	H 01	3,500	15,500	19,000
Bureau of Outdoor		- , -		
Recreation	1,500	21,000	18,500	41,000
TOTALS	\$3,000	\$ ¹ +2,000	\$37,000	\$82,000

-2-

1. Preliminary engineering funds are to be utilized in obtaining necessary soils and topographic data, design the structure and facilities and prepare the plans and specifications for the project. Estimated cost of preliminary engineering is \$3,000.

2. Dam construction funds will be used to rebuild the old railroad dam embankment and install a new spillway to create a $2l\frac{1}{2}$ acre reservoir with a 187 acre-foot capacity. Average depth of the reservoir will be 8.9 feet.

3. Recreation and basic public use facilities to cost \$37,000 will be installed as shown in the enclosed cost estimate. It is anticipated these facilities would be installed during the period July 1 - November 30, 1967.

D. Agencies cooperating in the project's development include the Dickinson Park Board, North Dakota State Game and Fish **Department**,North Dakota State Water ic Commission, North Dakota State Outdoor Recreation Agency and, if qualified, the Bureau of Outdoor Recreation.

The State Water Commission is providing the preliminary engineering services and will reconstruct the dam and install a new spillway. The Park Board is to install the recreation and public use facilities. All entities are participating financially in the project's development.

E. It is anticipated the project will serve a 20 mile radius area which has a 15,000 population. Anticipated annual visitation is 20,000 with an assumed value per visitation of \$1. Total investment is estimated at \$82,000 with an estimated 30 year life. Annual operation and maintenance is estimated at \$3,500 and depreciation at \$2,733 for total annual costs of \$6,233. With estimated annual benefits of \$20,000 less \$6,233 annual costs, the average annual benefits are \$13,767.

Assuming the \$82,000 total costs were invested for 30 years at 4% interest compounded annually, we would have a total product of \$265,958. With net annual benefits of \$13,767 for 30 years, we would receive total benefits of \$413,010 indicating a benefit-cost ratio of 1.55;1.

-3-

F. The Dickinson Park Board will operate and maintain the project. Fish are to be planted in the reservoir by the State Game and Fish Department. During periods of low water supply, Heart River waters nearby will be utilized to maintain the reservoir level at crest elevation of the spillway. Operation and maintenance funds for the project will be obtained from the park district tax levies. No admission charges are contemplated and the facilities will be open to the general public regardless of race, color or creed.

G. Work on site plans and specifications was initiated in May, 1965 and is scheduled for completion by June 30, 1967. Construction plans and specifications for the dam will be completed by June 30, 1967 and the specifications for the recreation facilities are to be completed by June 30, 1967. Construction of the dam and appurtenant facilities is scheduled to start on July 1, 1967 and be completed by November 30, 1967.

D-660-2 Maps and Charts:

- A. Maps, charts and pictures included with this proposal are as follows:
 - State map showing project location in relation to other projects in the state.
 - 2. Aerial photo of Dickinson showing project area.
 - 3. Area capacity curve for reservoir.
 - 4. SWC Map #6478-1409-4 'Queen City Dam reservoir topography."
 - 5. SWC Map #6550-1409-6 ""yeen City Dam recreation area and facilities.
 - SWC Map #6608-1409-14 'Queen City Dam reservoir and surrounding area.
 - 7. SWC Map #6346-1409-1 "Embankment, inlet and outlet detail."
 - 8. SWC Map #6347-1409-2 "Inlet steel detail."

-4-

D-660-3 Agreements:

- A. Agreements included with this project proposal are as follows:
 - Agreement for investigation and survey for reconstruction of Queen City Dam between State Water Commission and City of Dickinson, dated October 25, 1966.
 - Project assurances provided by the City of Dickinson to the North Dakota State Outdoor Recreation Agency on January 11, 1965 and Junior Chamber of Commerce letter supporting project.
 - 3. Agreement for construction, financial participation and operation and maintenance of the project between the City of Dickinson, North Dakota State Water Commission, North Dakota State Outdoor Recreation Agency and North Dakota State Game and Fish Department.
 - 4. The land owned by the City was transferred to them by the Northern Pacific Railroad Company, A copy of the deed is included with this proposal along with water permit #1374 issued by the North Dakota State Engineer.

Prepared by -

Jim Schulz, Assistant Secretary

North Dakota State Water Commission

Distribution:

- 6 BOR
- I SORA
- 8 SWC
- 1 G&F
- l Dickinson



Map No. 6 - Potential Recreation Resources in North Dakota



NORTH DAKOTA STATE WATER COMMISSION

T0:	Milo W. Hoisveen, Chief Engineer
FROM:	Cliff Scott, Design Engineer
SUBJECT: DATE:	Queen City Dam - Design Data, Project #1409 November 1, 1966

Location:

NELNWL Section 8, Township 139 North, Range 96 West, Stark County. General Information:

Queen City Dam is an old railroad dam on the west edge of Dickinson which has been given to the city. It impounded about 175 acre-feet of water on the south side of the Northern Pacific Railroad. The City of Dickinson has constructed a golf course around the reservoir and a club house is located on the east side.

The dam itself consists of an earth embankment about 900 feet long and 20 feet high with 48 inch pipe spillway. In the **spring** of 1965, water entered the reservoir so rapidly that the dam was overtopped and a portion washed out.

The soils in the area are very sandy and high rate of percolation is indicated. The old dam was constructed with a wooden sheet piling core. The wood wall controls seepage through the embankment. However, there is evidence that seepage below and around the dam was quite high.

Proposal:

It is proposed that the dam be rebuilt and a new spillway installed. This will be done by installing sheet piling to replace that which has been washed out and installing a drop inlet with a pipe outlet to protect the embankment from being washed out by overtopping. The embankment would be built up and replaced and seeded to grass. Page 2

Data on proposal.

Embankment: 8001 Overall length 100' Length of break 2412' MSL Crest elevation 21' Height Outlet: 5' x 9' Size drop inlet 48" Size outlet tube 2405' MSL Crest drop inlet 273 CFS Capacity @ W.S. E1. 2410' MSL 72" Size end section Reservoir: 21½ AC Area @control elevation 2405' MSL 187 AF Capacity @Control elevation 2405' MSL 142 ft. Maximum depth WS @ 2405' MSL 8.9 ft. Average depth WS @ 2405' MSL Hydrology: 3.8 mi.² Drainage Area 470 CFS 25 year flood (USGS) 700 CFS 50 year flood (USGS) 930 CFS 100 year flood (USGS) 1191 CFS 100 year rainfall flood 113 AF 100 year rainfall flood 40 AF Average annual evaporation 224AF Average Annual runoff (into reservoir) 184 AF Average annual spill (includes Seepage)

Annual spill actually will be greater than computed since the city plans to pump water from the Heart River to maintain the reservoir at control elevation. The pump and pipe for this operation are in place.

The soil conditions rule out the possibility of installing an emergency spillway for the dam. With an emergency spillway, a smaller and less expensive service spillway could have been designed.

Steel sheet piling will be placed across the washed out space in the embankment and lapped over the piling which has not been washed out. The cost of piling for 150 feet of length along the dam would be about \$20,000.

2 o 12

Dist.

- 6 BOR
- 1 SORA
- 8 SWC
- 1 Game & Fish Dept.
- 1 Dickinson

NORTH DAKOTA STATE WATER COMMISSION

PRELIMINARY COST ESTIMATE

May 24, 1966

QUEEN CITY DAM #1409

Sheet Piling (CSSP) 3900 ft. ² @\$4.50	\$17,550.
Rip Rap - 200 yd. ³ @\$5.00	1,000.
6" WSP - 20' @\$2.25	45.
Concrete - 23.4 yd. ³ @\$110.	2,575.
48" RCP - ClassIII, 90' @\$25.	2,250.
72" RCP - Flared End Section	365.
Tie for Pipe	200.
72" RCP, Class II, 12' @\$45.	540.
Treated Timber Pile - 40 ft. @\$5.	200.
Earth Fill - 6000 yd. ³ @80¢ per yd. ³	4,800.
Water Control	2,500.
Subtotal	\$32,025.
Contingencies	4,725.
Engineering, Inspection, etc.	3,150.
Indirect Costs	2,100.
	\$42,000.

H. A. Sandwick, Office Engineer



1-18-66 E.D.S

North Dakota State Water Commission Preliminary Cost Estimate Queen City Dam and Recreation Area - SWC Proj. #1409 March 28, 1966

lte	m	, , , , , , , , , , , , , , , , , , , ,	Number	Estimated Unit Cost	Estimated Total Cost
1.	Picnic Ar	e a			
	c. Fiber d. Fire e. Trash f. Comfo	ete Shelter glass Shelter Place (cast iron) Receptacle rt Station (double) ing Fountain	35 2 6 20 20 3 3	\$ 40 2,850 500 35 15 1,000 Lump Sum	\$1,400 5,700 3,000 700 300 3,000 2,415
2.	Play Grou	nd			
	c. Anima d. Dome e. Pony f. Turtl g. Jack	(6 unit Fiberglass 1 Springdom Whirl (Fiberglass)	1 Pony)1 8 1 1 1 1	600 600 75 650 350 250 750 200	600 600 650 350 250 750 200
3.	Boating A	rea			
	a. Dock	(Floating)	1	500	500
4.	Parking A	rea			
	b. C.M.P	grader 2.24" ned gravel ers	60 hrs. 108' 650 CY 330	15 5 1.50 3	900 540 975 990
5.	General A	rea Development			
	b. Mercu	paths iry Vapor Lites 5, shrubs, landscapi	5,280 8 ng Lump	l 25 Sum	5,280 200 2,000
				Sub Total	31,900
				Engineering	3,190
				Indirect Costs	1,910
					\$37,000

NORTH DAKOTA STATE OUTDOOR RECREATION AGENCY Project Economic Feasibility Report Benefit-Cost Ratio

Locat	ion	(Co.) Stark	SORA	#45-3_	
I.	BAS	IC DATA			
	A.	Radius of anticipated use -	-	20	miles
	в.	Population within use area -	1	15,000	
	с.	Anticipated annual visitation -	-	20,000	
	D.	Investment (include-land) -	\$_	82,000	
	E.	Estimated life of facilities -	-	30	_years
II.	ANN	UAL COSTS			
	Α	Operation and Maintenance -	\$	3,500	
	В.	Depreciation (I.D + I.E) -	\$_	2,733	
	с.	Total annual costs -	\$	6,233	_
III.	ANN	UAL BENEFITS			
	Α.	Assumed value per visitation -	\$_	11	-
	в.	Est. Annual Benefits (III.A x I.C) -	\$_	20,000	
2	c.	Average Annual Net Benefits - (III.B - II.C)	\$_	13,767	
IV.	BE	NEFIT-COST RATIO			
	Α.	Factor for value of I. compounded 30 yrs. $\begin{pmatrix} 6 \\ 4 \\ 8 \\ \end{pmatrix} =$ (Standard - 30 yrs. $\begin{pmatrix} 648 \\ 8 \\ 1 \\ 2 \\ 3 \\ 2 \\ 3 \\ 2 \\ 3 \\ 2 \\ 3 \\ 3 \\ 3$	1.	3.24339751	
	В.	Product of Investment (I.D) x factor (IV	.A)-\$	265,958	
	C.	Total benefits (III.C x I.E) -	\$	413,010	
	D.	Benefit-cost ratio (IV.C ÷ IV.B) -	-	1.55:1	

Green Form - D-660-1.E.

6/1/66

SWC Proj. # _ 1409

AGREEMENT For Investigation Or Survey THIS AGREEMENT made and entered into by and between the State Water hereinafter referred to as the Applicant, party of the second part, has requested the Commission to investigate, or survey, and study the feasibility and desirability of the following proposed undertaking (describe Reconstruction of Queen City Dam located in Section 8, Township 139 North, Range 96 proposed undertaking or project): west. and

WHEREAS, in order to investigate, or survey, and study the undertaking proposed by Applicant, a deposit of <u>Two Hundred</u> (\$200.00) Dollars is required, under rules and regulations prescribed by the State Water Commission, to cover the cost of such investigation, or survey, and study of the feasibility and desirability of the proposed undertaking; and WHEREAS, if the cost of such investigation, or survey, and study does not

equal or exceed the amount deposited with the Commission, the excess deposit will be credited to and returned to the Applicant, or if the undertaking is approved by the Commission, and carried out, the entire deposit will be applied to the cost of the undertaking as part of local contribution to its construction;

NOW, THEREFORE, the parties hereto agree as follows: Applicant agrees to deposit with the Commission the sum of <u>Two Hundred</u> an investigation, or survey, and study of the desirability and feasibility of

2. If, after investigation, or survey, and study of the proposed underthe proposed undertaking. taking it is determined that it is not feasible, or that it will be of no public benefit, or if Applicant shall notify the Commission of abandonment of the proposed undertaking, or if the Applicant fails to show an intent to proceed with the undertaking within 18 months after the date of the deposit, the Applicant shall be furnished a statement of the expenses incurred in (200-8/64) conducting the investigation, or survey, and study thereof, and any balance of Applicant's deposit remaining unexpended shall be returned to Applicant.

3. If, however, the proposed undertaking shall, after investigation, or survey, and study, be found to be feasible, and of benefit to the public, the Applicant shall be notified accordingly.

Dated this 25th day of October 19.65

ATTS City Auditor Gerou, nes К.

CITY OF DICKINSON David J. (Applicant) President, City Commiss Price Commission

STATE WATER COMMISSION

Bv Chief Engineer

Distribution:

- 1 Applicant
- 1 SWC Project File
- 1 SWC Acct.

SWC Form No. 98

(200-8/64)

NORTH DAKOTA S	2 - PROJECT ASSURANCES STATE OUTDOOR RECREATION AGENCY 1301 STATE CAPITOL MARCK, NORTH DAKOTA) ()) ()	(for use of SORA of SORA PROJECT NO DATE RECEIVED PRIORITY	
I. APPLICANT	City of Dickinson		AGENCY	
	Dielin.en, N. 1.		ADDRESS	
	PROJECT IS LOCATED IN	k	COUNTY	
2. PROJECT IDENT	IFICATION: TITLE _ Oueen City Dam			
LEGAL DESCRIP	TION: $\underline{\mathbb{H}_{2}^{1}\mathbb{H}_{2}^{1}}$ and $\underline{\mathbb{H}_{2}^{1}\mathbb{E}E_{2}^{1}}$ of		SECTWP	20 RGE 96
	ECT: <u>79 acre tract (includes vate</u> picnic area. To be contracted			
TO BE STARTED) 19 TO BE	e comple	TEDOctober	196
IN SUBMITTING	G THIS PROJECT PROPOSAL	of Dic	kinsor (Name of Applying Agency)	
HEREBY CERTI	FIES THAT:		(Name of Applying Agency)	
A. No financial assis	stance has been given or promised under any othe	r Federal p	rogram or activity with regard to th	is proposed project.
B. The Applicant re	esponsible for the proposed project has the ability	and the	intention to finance its share of	the project.
	ccepts the obligation to comply with applicable law erms and conditions of the Bureau of Outdoor l			
perpetuity or oth	d under this program will be placed in use as a perwise as provided and agreed to in the project a cy will be obtained before any other disposal is r	agreement.	Prior approval of the North Dal	
E. The Applicant h is required.	as the intent and ability to finance the operatio	n and main	tenance of the facility being develo	pped for so long as
North Dakota St year of such fore	of such property, other than those described in tate Outdoor Recreation Agency. In the event fore eign use, reimburse the North Dakota State Outdo id by the Applicant.	eign use is	made of such project the Applicar	it shall, within one
in order to fulfill	n it shall become necessary for any department of any obligations which the Applicant has agreed all, within a one year period, reimburse the State operation.	to perform	in the construction and maintenar	nce of this project.
H. The Applicant un not in itself cons available for the	nderstands that qualification of this project propos stitute an obligation or award of requested funds project.	al by the l and does	North Dakota State Outdoor Recre not guarantee that funds will ne	ation Agency does cessarily be made
	ill supply development specifications and detailed to so by the Executive Officer of the Agency.	l plans to	the North Dakota State Outdoor	Recreation Agency
Agency a certifie	hall, within thirty days after completion of the d and itemized statement of its expenditures made available to the North Dakota State Outdoor H	e in connect	ion with the project, and shall, upo	Dutdoor Recreation n request, make all
SUBMITTED BY	City of Dickinson, North			APPLICANT
- Milly	(Name of Applying		ent-City CommissionATE	Jan. 11, 196
ATTESTED BY:	horized Representative) JULOU TITLE		Auditor DATE	tam 11 106
	TITLE		DATE -	
SORA FORM # 2-E	norized Representative)			PAGE 7



Post Office Box 1187 Dickinson, North Dakota

June 20, 1966

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Milo Hoisveen State Water Engineer State Water Commission Bismarck, North Dakota

Dear Mr. Hoisveen:

We, the Dickinson Jaycees, have passed a resolution supporting the rebuilding and restocking of the Dickinson Dike. We realize that this cannot be done with just a few dollars, but we also feel that in the past few years the area has been a great recreational area for many of the younger age groups, as well as the adults. We value it as very essential for our community since it is easily accessible for all age groups.

We, as an organization, have watched this for a year now, and as of this date nothing very concrete has been done about it. We feel that ample time has been given, and it seems as though nothing will be done about it again this year.

We would like to see some definite action taken on this project in the very near future because, as we stated before, we feel that this project is very essential to the youth of our community. If there is anything that our organization can do to help speed up the matter or support, please contact us, and we will do our utmost to carry out your wishes.

Yours very truly,

Gordon H. Fisher Chairman

GHF:mmw CC: Governor Guy

> State Game & Fish Department Dickinson City Commission

SWC Proj. # 1409

SORA Proj. # 45-3

<u>Dist.</u> SWC Proj.<u># 1409</u> SWC Acct. 1 ea. Proj. Participant

AGREEMENT

CONSTRUCTION OF WORKS

THIS AGREEMENT is entered into by and between:

(1) The North Dakota State Water Commission, hereinafter referred to as the Commission, acting by and through, Milo W. Hoisveen, Secretary and Chief Engineer;

(2) The N.D. State Outdoor Recreation Agency hereinafter referred to as the <u>Agency</u>, acting by and through <u>Milo W. Hoisveen</u>, (name)
Executive Officer; (title)

(3) The <u>N.D. State Game & Fish Department</u>, hereinafter referred to as the <u>Department</u>, acting by and through <u>Russell Stuart</u>, <u>Commissioner</u>; (title)

(4) The <u>City of Dickinson</u>, hereinafter referred to as the <u>City</u>, acting by and through <u>David J. Price</u>, (name)

(title)

1. Project, Location and Purpose

WHEREAS, the parties to this Agreement propose to construct the following: Queen City Dam and recreation facilities at and near the resulting reservoir.

hereinafter referred to as the Project, located in Section 8, Township 139 North,

Range 96 West Stark County, North Dakota, the purpose of which is

to provide a reservoir for water-related outdoor recreation activities and

provide public use facilities for the area.

NOW, THEREFORE, IT IS AGREED:

11. Drawings and Specifications

That the Project shall be constructed in accordance with drawings

SWC Form #42

(200-3/66)

		لاست	-2-	·	
and sp	ecifi	ications of the <u>Commit</u> e	ssion		_, approved by
the	Agen	cy Departmen	nt.	and	City
		ings and specifications,			······································
		", #6478-1409-4 "Reser			0608-1409-14
		and Surrounding Area". 5 reference made a part o	f this Agreement	to the	same force and
effect	as i	f they were incorporated	into the body of	this	Agreement.
		111. Costs	and Allocations		
The	at th	e estimated cost of the	various Project e	lement	s and their
		to the Project participa			
Α.		liminary Engineering and			
	1.	North Dakota State Wate	ŕ		·
		Commission -	\$_1,500	or .	50_%
	2.		_ \$	or .	%
	3.		_ \$	or	%
	4.		_ \$		%
	5.	Bureau of Outdoor Recrea	tign1,500	or	50 %
В.	Lan	d and/or Easement Acquis	ition - Total Est	imate	\$
	۱.	North Dakota State Wate Commission -	r \$	or	%
	2.		\$\$	or	%
	3.		_ \$	or	%
	4.		\$\$	or	%
	5.		\$\$	or	%
с.	Con	struction of Main Works	- Total Estimate	\$ 42,	000
	۱.	North Dakota State Wate Commission -	10 500	or	25 %
	2.		\$\$	or	%
	3.	Department	\$ 7,000	or	16 2/3 %
	4.	City	\$ 3,500	or	8 1/3 %
	5.	Bureau of Outdoor Recrea	atgon 21,000	or -	50 %

D	Construction of Appurtenant		mate	\$
	Recreation Fa 1. North Dakota State Water Commission ~		or	%
	2. Agency	\$3,000	or	8.1 %
	3.	\$	or	%
	4. City	\$_15,500	or	41.9 %
	5. Bureau of Outdoor Recre	açion 18,500	or _	<u>50 %</u>
Ε.	Other Items - Total Estimate	\$_none	•2	
	1. North Dakota State Water Commission -	\$	or	%
	2.	\$	or	%
	3	\$	or	%
	4	\$	or	%
	5	\$	or	%
F.	Total Project Costs and Allo	cations - \$_82,00	0	
	l. North Dakota State Water Commission -		or	14.6%
	2. Agency	\$3,000	or .	3.7_%
	3. Department	\$7,000	or .	8.5 %
	4. City	\$	or .	23.2 %
	5. Bureau of Outdoor Recre	ațion 41,000	or	50_%

That all parties shall provide the others with cost statements within 30 days after the Project's completion and settlements shall be made within 30 days of receipt of said statements.

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V. Operation and Maintenance

That the <u>City of Dickinson</u> shall operate and maintain the Project in accordance with rules and regulations prescribed by the <u>Department</u>, Agency, & Commission

VI. Indemnification

That the <u>City</u> does hereby accept responsibility for, and holds the Commission and the <u>Department and Agency</u> harmless from, all claims and damages to public or private properties, rights, or persons arising out of the construction, operation, and maintenance of the Project. In the event a suit is initiated or judgment entered against the Commission or <u>Agency or Department</u> the <u>City</u> shall indemnify them for any settlement arrived at or judgment satisfied.

VI. Changes in Responsibilities

That changes in any responsibilities of the parties hereto or conditions herein stated will not be effective or binding unless such changes or conditions are made in writing, signed by the parties concerned and attached hereto.

VIII. Other Stipulations

1. BOR cost allocations assume qualification and funding of the project through the Land and Water Conservation Fund Act.

2. SORA commitments are subject to full Agency approval.

3. Total State Game and Fish Department participation in the project is limited to \$7,000.

IN WITNESS WHEREOF, the parties hereto have signed this Agreement the day and year indicated below.

WITNESS: DATE: NORTH DAKOTA STATE WATER COMMISSION By: 9-27-66 in 10 Secretary and Chief Engineer N.D. State Outdoor Recreation Agency By: 9-27-66 What France, Executive Officer Inda N.D. State Game & Fish Department By: ioner Attest: of Dickinson

By:

President City Commission

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R. W. 6322

COPY

THIS INDENTURE, Made this 3rd day of November, 1960, between the NORTHERN PACIFIC RAILWAY COMPANY, a Wisconsin corporation hereinafter called "Railway Company," and the CITY OF DICKINSON, a municipal corporation of the State of North Dakota, hereinafter called "City."

WITNESSETH:

WHEREAS, the Railway Company owns certain water facilities constructed on its property in and near the City of Dickinson, North Dakota, which facilities are no longer required in the operation of its business as a common carrier; and

WHEREAS, the said City desires to acquire said facilities and portions of the said property upon which said facilities are located, for the purpose of incorporating said facilities into the water system of the City.

WHEREAS, the Railway Company is willing to donate to the City the said facilities and property hereinafter described;

NOW, THEREFORE, the Railway Company does hereby give, transfer, and convey unto the City of Dickinson those certain water facilities hereinafter described and all parts and appurtenances thereof located on the Railway Company's property situate in the County of Stark and State of North Dakota:

- 1. (Reservoir) Consists of a concrete dam, an earth dyke and a dredged supplementary reservoir.
- 2. (Pumping and treating plant building) Consists of a 34foot by 35-foot brick building with a 35-foot by 60-foot frame extension.
- 3. (Pumping and treating equipment) Consists of one 9-inch by 12-inch Gould triplex pump with 50 horsepower motor and a miscellaneous lot of inside pipe connections, one 30-foot by 20-foot steel settling tank, one 12-foot by 21-foot steel reaction tank, two 6-foot by 4-foot sodalime vats, one 2-foot by 4-foot coagulant vat with accessories, one steel flume, two steel ladders, sludge systems for settling and reaction tanks, one soft water collector, indicator system, four sets of stirrer mechanisms, one Permutit pressure filter, 3 tons of structural steel supports, one 1500-pound-capacity steel winch, one 3-foot by 4-foot hoist cage, one chemical hopper and spout, one 2-foot by 3-foot alum-dissolving tub, one 8inch by 8-inch Warren water engine, 3 small Warren chemical pumps, two 4-inch Fairbanks centrifugal pumps, one 8-inch Worthington centrifugal pump, one 10, one 15, and one 30-horsepower induction motor, one lot of minor accessories, wiring connections in rigid conduit, and all pipe connections for the above-described equipment.
- 4. (Water tank) One 100,000-gallon wood water tank opposite Railway Company Station 5780+41 on a 28-foot-high steel tower.

- 5. (Water tank) One 100,000-gallon wood water tank opposite Railway Company Station 5779+69 on a 28-foot-high steel tower.
- 6. (Pipe lines) Consist of 1012 feet of 12-inch, 362 feet of 10-inch, and 390 feet of 8-inch cast iron pipe lines from reservoir to pump house; 10,960 feet of 10-inch and 308 feet of 14-inch cast iron pipe supply line to water tanks; 1100 feet of 15-inch and 26 feet of 6-inch heavy tile drain lines, 22 feet of 14-inch cast iron pipe, 21 feet of 4-inch wrought iron pipe and one valve box, together with miscellaneous valves, fittings and connections.
- 7. (Electric power transmission system) Consists of 25,000 lineal feet of number 6 insulated copper wire with insulators, ties, and fittings supported on 70 cedar poles, with cross arms, guys, and accessories, and three transformers and 6725 lineal feet of numbers 4 and 6 insulated copper wire with glass insulators supported on 12 cedar poles with cross arms and insulators; also

The Railway Company does hereby also give, transfer and convey unto the City of Dickinson its real property located in said County of Stark and State of North Dakota, described as follows, to-wit:

Commencing at a point on the center line of the Northern Tract 1. Pacific Railway, as now constructed on, over, and across the Northwest Quarter (NW_{\pm}^{\perp}) of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninetysix (96) West of the Fifth Principal Meridian, where the north and south center line of said section intersects the center line of said railway; thence south, along said north and south center line, seventeen hundred fifty-four and eight tenths (1754.8) feet; thence in a northwesterly direction, on a line making an angle of forty degrees forty-nine minutes (40°49') west from the last-mentioned center line, thirteen hundred twenty-three and eight tenths (1323.8) feet; thence in a northeasterly direction, on a line making an angle of seventy-five degrees thirtynine minutes (75°39') east from said last-mentioned line, a distance of eight hundred sixty and five tenths (860.5) feet, to a point in the center line of said railway three hundred seventy-five (375) feet from the point of beginning; thence along said center line of railway three hundred seventy-five (375) feet to the place of beginning, excepting therefrom that portion of the right of way of the Northern Pacific Railway Company included within the above description, containing seventeen and eight tenths (17.8) acres, more or less, being the same premises conveyed to the Northern Pacific Railway Company by Warranty Deed dated March 14, 1899, recorded March 21, 1899 in Book 8 of Deeds, Pages 206-7, records of Stark County.

- Tract 2. (a) The east twenty (20) feet of the Northwest Quarter Northwest Quarter $(NW_4^1NW_4^1)$ of Section Eight (8), in Township One Hundred Thirty-nine (139) North of Range Ninety-six (96) West, lying south of the right of way of the Northern Pacific Railway Company's main line, containing twenty-three hundredths (.23) acre; also
 - (b) The south six hundred (600) feet of the Southwest Quarter Northwest Quarter $(SW_{4}^{1}NW_{4}^{1})$ of Section Eight (8), in Township One Hundred Thirty-nine (139) North of Range Ninety-six (96) West, and the east twenty (20) feet of said Southwest Quarter Northwest Quarter $(SW_{4}^{1}NW_{4}^{1})$ lying north of the south six hundred (600) feet of said Southwest Quarter Northwest Quarter Northwest Quarter ($SW_{4}^{1}NW_{4}^{1}$) lying north of the south six hundred (600) feet of said Southwest Quarter Northwest Quarter ($SW_{4}^{1}NW_{4}^{1}$), containing eighteen and forty-six hundredths (18.46) acres, more or less; also
 - (c) All that portion of the Northeast Quarter Northwest Quarter (NE¹/₄NW¹/₄) of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninety-six (96) West, lying south of the south right of way line of the Northern Pacific Railway Company and west of that certain tract of land conveyed to the Northern Pacific Railway Company by Warranty Deed dated March 14, 1899, recorded March 21, 1899 in Book 8 of Deeds, Pages 206-7, records of said Stark County, containing nine and ninety-eight hundredths (9.98) acres, more or less; also
 - (d) All that portion of the Southeast Quarter Northwest Quarter (SE¹/₄NW¹/₄) of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninety-six (96) West, lying southwesterly of that certain tract of land conveyed to the Northern Pacific Railway Company by said Warranty Deed dated March 14, 1899, containing thirty-six and sixty-eight hundredths (36.68) acres, more or less, being the same premises conveyed to the Northern Pacific Railway Company by Warranty Deed dated November 9, 1909 and recorded February 11, 1910 in Book 26 of Deeds, Page 146, records of Stark County.
- Tract 3. (a) The north six hundred (600) feet of the Northwest Quarter Southwest Quarter (NW4SW4) of Section Eight (8), Township One Hundred Thirtynine (139) North, Range Ninety-six (96) West, containing eighteen and eighteen hundredths (18.18) acres, more or less; also

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(b) The north six hundred (600) feet of the Northeast Quarter Southwest Quarter (NELSWL) of Section Eight (8), Township One Hundred Thirtynine (139) North, Range Ninety-six (96) West, and the east five hundred fifty-three (553) feet lying south of the north six hundred (600) feet of said Northeast Quarter Southwest Quarter (NELSWL), containing twenty-seven and forth-nine hundredths (27.49) acres, more or less; also

- The north one hundred eighty (180) feet of the (c) Southeast Quarter Southwest Quarter ($SE\frac{1}{4}SW\frac{1}{4}$) of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninety-six (96) West, lying east of a line five hundred fiftythree (553) feet westerly from the east line of said Southeast Quarter Southwest Quarter (SELSWL), containing two and twenty-six hundredths (2.26) acres, more or less, being the same premises conveyed to the Northern Pacific Railway Company by Warranty Deed dated January 13, 1910 and recorded February 11, 1910 in Book 25 of Deeds, Page 478, records of Stark County.
- Tract 4. (a) All that portion of the Northwest Quarter Northeast Quarter $(NW_{\pm}^{\perp}NE_{\pm}^{\perp})$ of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninety-six (96) West, lying south of Northern Pacific Railway Company's right of way west of a line drawn from the center of said Section Eight (8) to a point in the south right of way line of said Railway Company, said point being seven hundred (700) feet easterly from the north and south center line of said Section Eight (8), measured along said south right of way line; also
 - (b) All that portion of the Southwest Quarter Northeast Quarter (SW_4NE_2) of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninety-six (96) West, lying westerly of a line drawn from center of said Section Eight (8) to a point seven hundred (700) feet easterly from the north and south center line of said Section Eight (8), measured along the south right of way line of the Northern Pacific Railway Company's main track, as the same is now located, across said Section Eight (8), containing eighteen and seventy-six hundredths (18.76) acres, more or less, being the same premises conveyed to the Northern Pacific Railway Company by Warranty Deed dated December 20, 1910, and recorded January 6, 1911 in Book 27 of Deeds, Page 371, records of Stark County.

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Excepting from the premises hereinabove described as Tracts 2 (b), 2 (d), 3 (a), 3 (b), and 3 (c),

The south six hundred (600) feet of the Southwest Quarter Northwest Quarter $(SW_{\pm}^{1}NW_{\pm}^{1})$ and the north six hundred (600) feet of the Northwest Quarter Southwest Quarter $(NW_{\pm}^{1}SW_{\pm}^{1})$ of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninety-six (96) West, Fifth Principal Meridian, containing thirty-six and fifty-four hundredths (36.54) acres, more or less; also

Those portions of the Southeast Quarter Northwest Quarter (SELNWL) and of the Northeast Quarter Southwest Quarter (NE4SW4) of said Section Eight (8) described as follows: Beginning at a point in the west line of the Northeast Quarter Southwest Quarter (NE \pm SW \pm) distant six hundred (600) feet south of the east and west center line of said Section Eight (8); thence east parallel with said east and west center line a distance of seven hundred seventy-three and five tenths (773.5) feet to a point distant five hundred fifty-three (553) feet west of the east line of said Northeast Quarter Southwest Quarter $(NE_{\pm}^{1}SW_{\pm}^{1})$; thence north thirty-two degrees forty-eight minutes (32°48') west fourteen hundred twenty-seven and six tenths (1427.6) feet to a point in the west line of said Southeast Quarter Northwest Quarter $(SE_{\pm}^{1}NW_{\pm}^{1})$ distant six hundred (600) feet north of the east and west center line of said Section Eight (8); thence south along the west line of the East Half West Half $(E_2^{\frac{1}{2}}W_2^{\frac{1}{2}})$ of said Section Eight (8) twelve hundred (1200) feet to the point of beginning, containing ten and sixty-five hundredths (10.65) acres, more or less, being the same premises conveyed to the United States of America by the Northern Pacific Railway Company by Warranty Deed dated September 7, 1949; and also

The north one hundred eighty (180) feet of the Southeast Quarter Southwest Quarter ($SE_{4}^{+}SW_{4}^{+}$) of Section Eight (8), Township One Hundred Thirty-nine (139) North, Range Ninety-six (96) West, Fifth Principal Meridian, lying east of a line one hundred eighty (180) feet westerly from the east line of said Southeast Quarter Southwest Quarter ($SE_{4}^{+}SW_{4}^{+}$), being the same premises conveyed to Paul Mann by the Northern Pacific Railway Company by Quitclaim Deed dated August 20, 1957.

Excepting and reserving unto the Railway Company, its successors and assigns, forever, all minerals of every nature whatsoever, including but not limited to uranium, coal, iron, natural gas and oil in, upon, or under all of the above-described land, hereby given, transferred and conveyed together with the right to the use of such part of the surface as may be necessary or convenient for the purpose of exploring for (by geological, geophysical, or other methods), and drilling for, producing, mining, extracting, taking, storing, and transporting the same; together with the right to the use of such subsurface strata as may be necessary or convenient for the purpose of underground storage or injection of oil, gas, or other hydrocarbons, water or other substances therein, whether produced from the land or elsewhere, and also together with the right to the use, in common with the City, its successors or assigns, of such water as may be found in, upon, or produced from said premises as may be necessary or convenient for its operations. The Railway Company, its successors and assigns, shall only be obligated to reasonably compensate the City or its successors or assigns for actual physical damage to buildings, fences, or other structures upon said land, sustained as a result of the use thereof by the Railway Company, its successors or assigns.

The water facilities and real property hereby given, transferred and conveyed are shown by GREEN and RED colors, respectively, on the map hereto attached dated April 14, 1960, marked Exhibit "A", and made a part hereof.

The Railway Company hereby reserves the right to enter upon said premises for the purpose of placing and maintaining riprapping or whatever other protection it considers necessary along those portions of its right of way adjacent to said real property herein conveyed.

TO HAVE AND TO HOLD the above-described water facilities and real property, subject to the reservations and restrictions herein contained, unto said City, its successors and assigns, FOREVER.

The City through its duly authorized officers has fully examined and inspected the real property hereby given, transferred and conveyed and also the water facilities described in items I through 7 above and all parts and appurtenances thereof, and has in all respects accepted and approved the same in their present condition, and accepts this instrument with the understanding that the Railway Company has made no representations nor warranties respecting the nature or condition of said water facilities or any of their parts or appurtenances, and in accepting this instrument the City acknowledges the receipt of said water facilities and the real property hereby given, transferred and conveyed as a gift from the Railway Company.

The conveyance hereby made is subject to those certain rights granted to others as follows:

Permit No. 78613 dated August 16, 1954 to the Queen City Oil and Refining Co. for water pipe line.

Permit No. 72600-10 dated July 1, 1950 to the Northwestern Bell Telephone Co. for telephone lines. IN WITNESS WHEREOF, the Railway Company has caused these presents to be executed this 3rd day of November, 1960.

Witnessed:

NORTHERN PACIFIC RAILWAY COMPANY

s/ John L. Garrity

By E. B. Stanton Vice President

Attest:

s/ Beatrice E. Kuntz

s/ Richard A. Beulke Assistant Secretary

STATE OF MINNESOTA)) ss County of Ramsey)

On this 3rd day of November, 1960, before me, J. W. Thayer, a Notary Public, personally appeared E. B. Stanton, to me known to be the Vice President of the Northern Pacific Railway Company, the corporation which executed the foregoing instrument, and who being duly sworn did say that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and the said E. B. Stanton acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office, in the City of St. Paul, the day and year last aforesaid.

DOCUMENT NO. 134820 P G G M INDEXED State of North Dakota. Office of County of Stark Register of Deeds I hereby certify that the within instrument was filed in this office for record on the 17th day of November, 1960, at 1:43 p.m. o'clock, and was duly recorded in Book 114 of Deeds on Page 401 to 412 incl.

s/ Edna H. Drury, Register of Deeds By Gloria Lawrence, Deputy. <u>s/ J. W. Thayer</u> J. W. Thayer Notary Public