## NORTHERN PACIFIC RAILWAY COMPANY AUTHORITY FOR EXPENDITURE SUPERINTED DENT'S NO. Telegraph DEPT. No. 8 A. F. E. NO. ENGINEERING DEPT. No. St.Paul lever Fargo) Main Line DISTRICT STATE Minn. VAL. SEC. No (13-Minn AUTHORITY IS REQUESTED FOR A NET EXPENDITURE OF \$ 13,556. Accounting distribution as follows: (Distribution to be made in General Office.) Cost of property retired...... Net Operating 1860 Value of salvage ... 1860 Incidental costs ... Original Cost Adjustment 7911 Total to Operating Expenses Made in Total to Profit and Loss To Material and Supplies To Bills for Collection ... versus the Western Union Telegraph Co. To Other Accounts .. Net charge to investment account-Additions and Betterments. Total of distribution . 15401V 476 15,877 Budget reference: In Budget. Item No. 302 Class of Works No. Joint facility contract reference: The location is - - on this company's property. To fedure hand it win be nededated Between Little Falls and Staples, Minn. HEAVY REPAIRS TO TELEGRAPH LINE . and This line was last entirely reconstructed in 1912 with Class "B" Eastern Cedar poles for the body of the line, longer poles being used for grade and clearances. The poles are set 41 to the mile and are gained for 4 crossarms. The line carries 19 telegraph and telephone wires on two 10-ft. 10-pin crossarms attached in the There are two additional wires attached with brackets opposite the second gain. In 1923 the line was storm-guyed by the use of "Never Creep" anchors. In 1924 the Railway Company attached a 10-ft. 10-pin signal crossarm in the fourth gain for the carrying of the signal wires.

Telegraph.  Checket and Entered President's Office  Date Nov.28, 19
Aph. Checked and Extered President's Office
Date Nov. 28, 19
Way.
Way. General Mana
Date of CAND STATE
Final Approval 4 22 1929
ND OF COMPLETION Apt 9 193
- N