



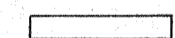




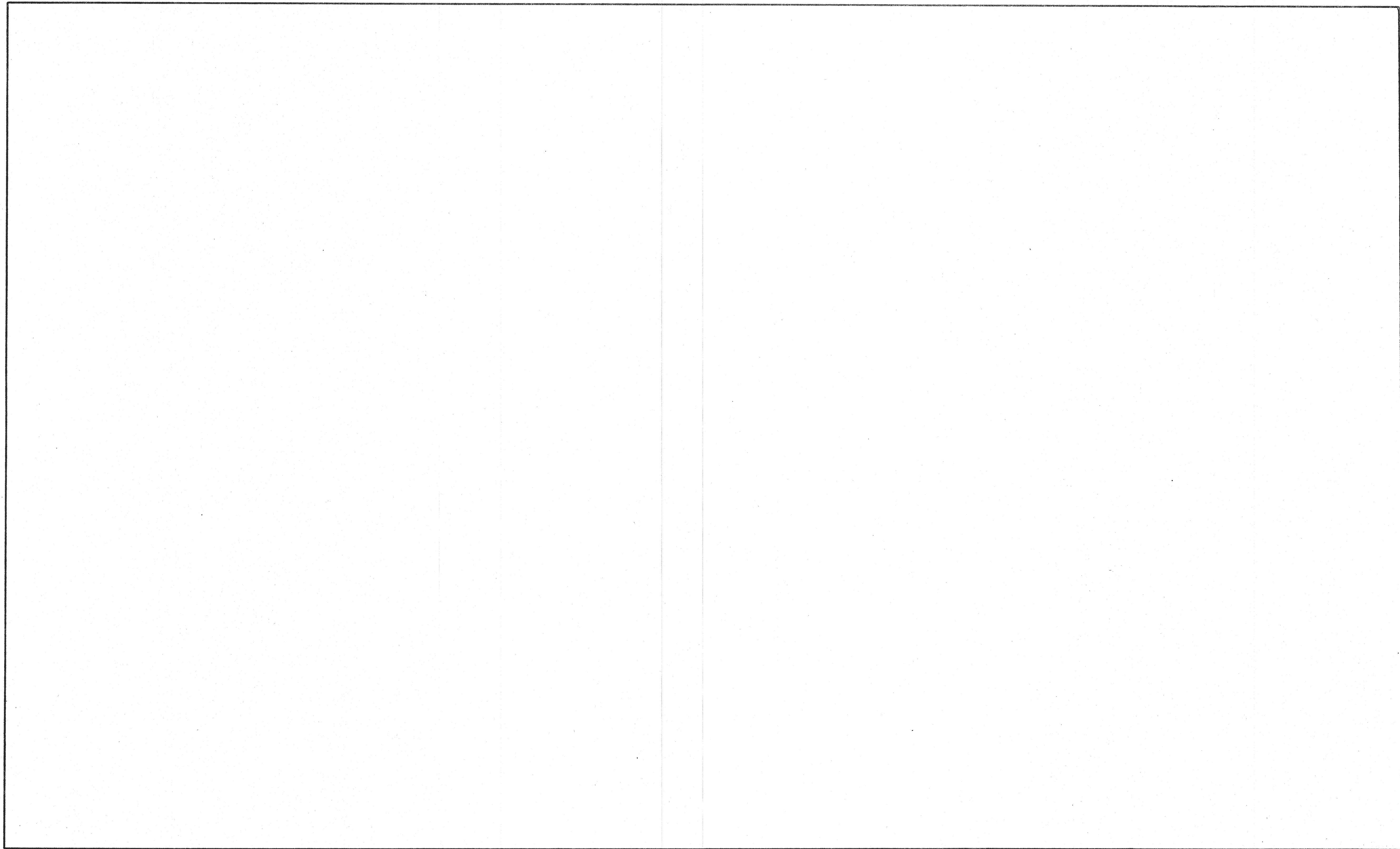


VOLUME NO. 2
OF
MAPS
OF
DULUTH, MISSABE & NORTHERN RAILWAY
DULUTH & IRON RANGE RAIL ROAD
SPIRIT LAKE TRANSFER RAILWAY
INTERSTATE TRANSFER RAILWAY
AGATE LAND CO.
ST. LOUIS BAY DOCK CO.
REDUCED FROM MAPS IN
OFFICE OF CHIEF ENGINEER
DULUTH, MINN.
1930

LEGEND









	WARRANTY DEED, QUIT CLAIM DEED, SPECIAL WARRANTY DEED, EXECUTOR'S DEED, TAX DEED
	REGISTERED OR TORRENS TITLE CERTIFICATE, CONDEMNATION, ACT OF CONGRESS, ADVERSE POSSESSION
	RIGHT OF WAY DEED, STATE SWAMP LAND DEED, STATE SCHOOL LAND DEED
	CITY ORDINANCE, STREET VACATIONS, FRANCHISES
	LEASES, RIGHTS OF WAY LICENSE, CROSSING AGREEMENT
	TRACK LICENSES
	RAILROAD OWNED BY COMPANY
	RUNNING RIGHTS OVER FOREIGN ROAD
	BUILDINGS OWNED BY COMPANY

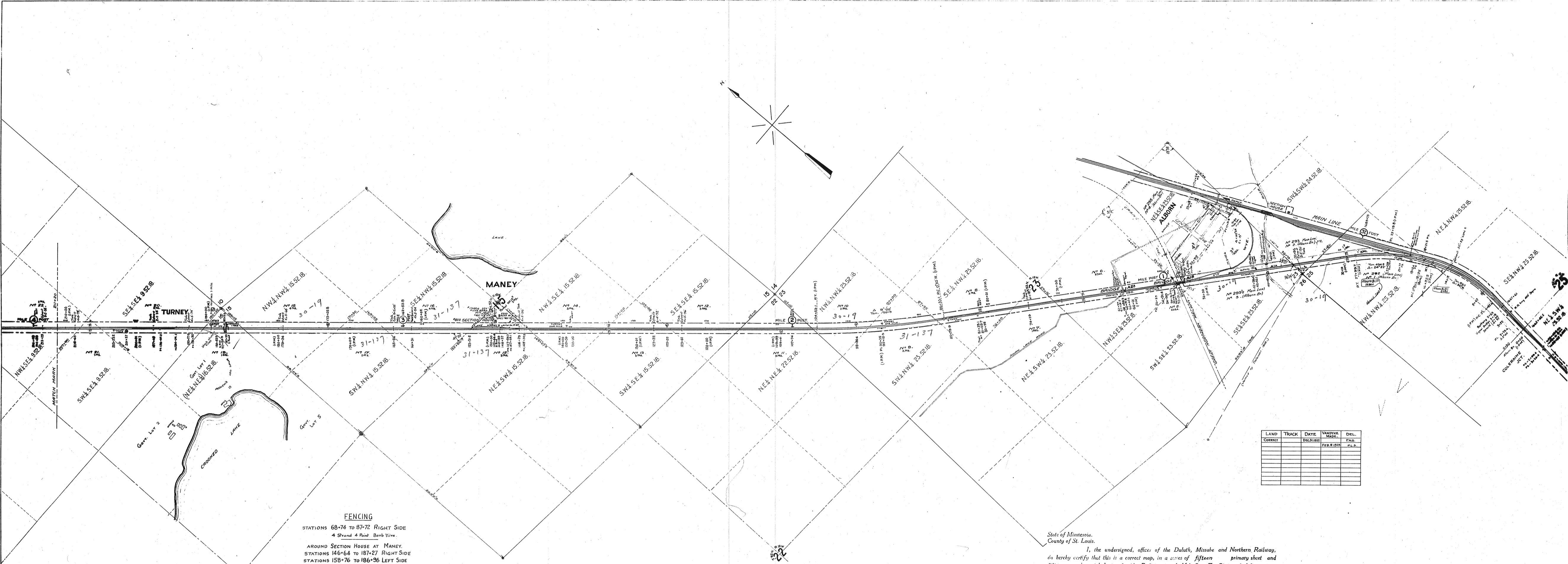


VOLUME NO.
OF
MAPS
OF
DULUTH, MISSABE & NORTHERN RAILWAY
DULUTH & IRON RANGE RAIL ROAD
SPIRIT LAKE TRANSFER RAILWAY
INTERSTATE TRANSFER RAILWAY

REDUCED FROM MAPS IN
OFFICE OF CHIEF ENGINEER
DULUTH, MINN.
1932

LEGEND

- | | |
|---|--|
|  | WARRANTY DEED, QUIT CLAIM DEED, SPECIAL WARRANTY DEED, EXECUTOR'S DEED, TAX DEED, D & I. R. R. STATE SWAMP LAND DEED, REGISTERED OR TORRENS TITLE CERTIFICATE, CONDEMNATION, ACT OF CONGRESS, ADVERSE POSSESSION |
|  | RIGHT OF WAY DEED, ^{OTHER} STATE SWAMP LAND DEED, STATE SCHOOL LAND DEED |
|  | CITY ORDINANCE, STREET VACATIONS, FRANCHISES |
|  | LEASES, RIGHTS OF WAY LICENCE, CROSSING AGREEMENT |
|  | TRACK LICENCES |
|  | RAILROAD OWNED BY COMPANY |
|  | RUNNING RIGHTS OVER FOREIGN ROAD |
|  | BUILDINGS OWNED BY COMPANY |



FENCING
 STATIONS 68+74 TO 87+72 RIGHT SIDE
 4 Strand 4 Post Barb Wire.
 AROUND SECTION HOUSE AT MANEY
 STATIONS 146+64 TO 187+27 RIGHT SIDE
 STATIONS 158+76 TO 186+96 LEFT SIDE
 STATIONS 187+43 TO 211+20 BOTH SIDES
 56-inch Wire Mesh.

LAND	TRACK	DATE	VARIOUS	DEL.
CORRECT	DELIMIT	PER. 1913	PER. 1913	PER. 1913

State of Minnesota,
 County of St. Louis.
 I, the undersigned, offices of the Duluth, Missabe and Northern Railway,
 do hereby certify that this is a correct map, in a series of fifteen primary sheet and
 fifteen supplemental sheet of said Railway, of Val. Sec. II. State of Minnesota,
 prepared from the records of said company.

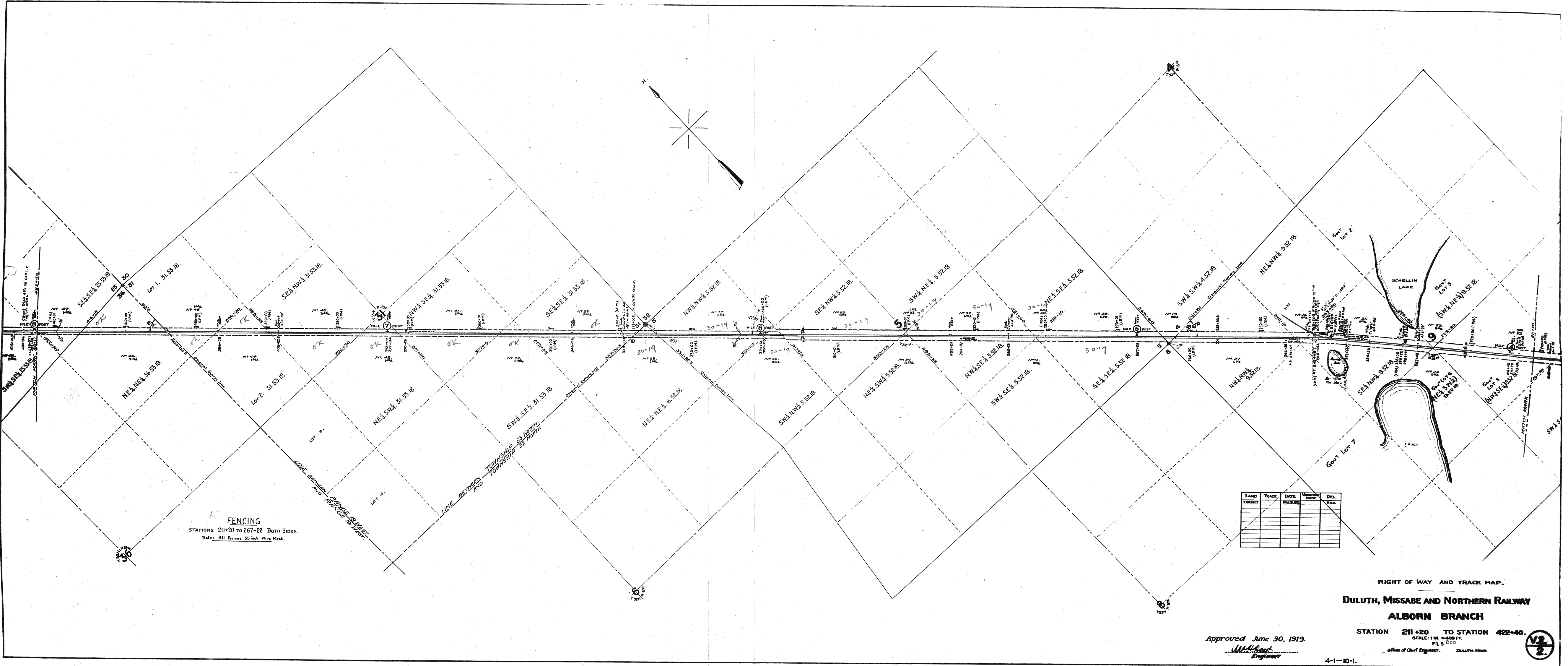
Correct: *W. H. Hays*
 Subscribed and sworn to before me this 30th day of June 1923
William E. Manthey
 Notary Public in and for the
 County of St. Louis, State of Minnesota.
 My commission expires Dec 26 1923.

RIGHT OF WAY AND TRACK MAP.
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

STATION 0+00 TO STATION 211+20.
 SCALE: 1 IN. = 400 FT.
 P.L.S. 500
 Office of Chief Engineer, DULUTH, MINN.



4-1-10-1.



FENCING
STATIONS 211+20 TO 267+22 BOTH SIDES.
Note: All Fences 35 inch Wire Mesh.

LAND	TRACK	DATE	VOLUME	DEL.

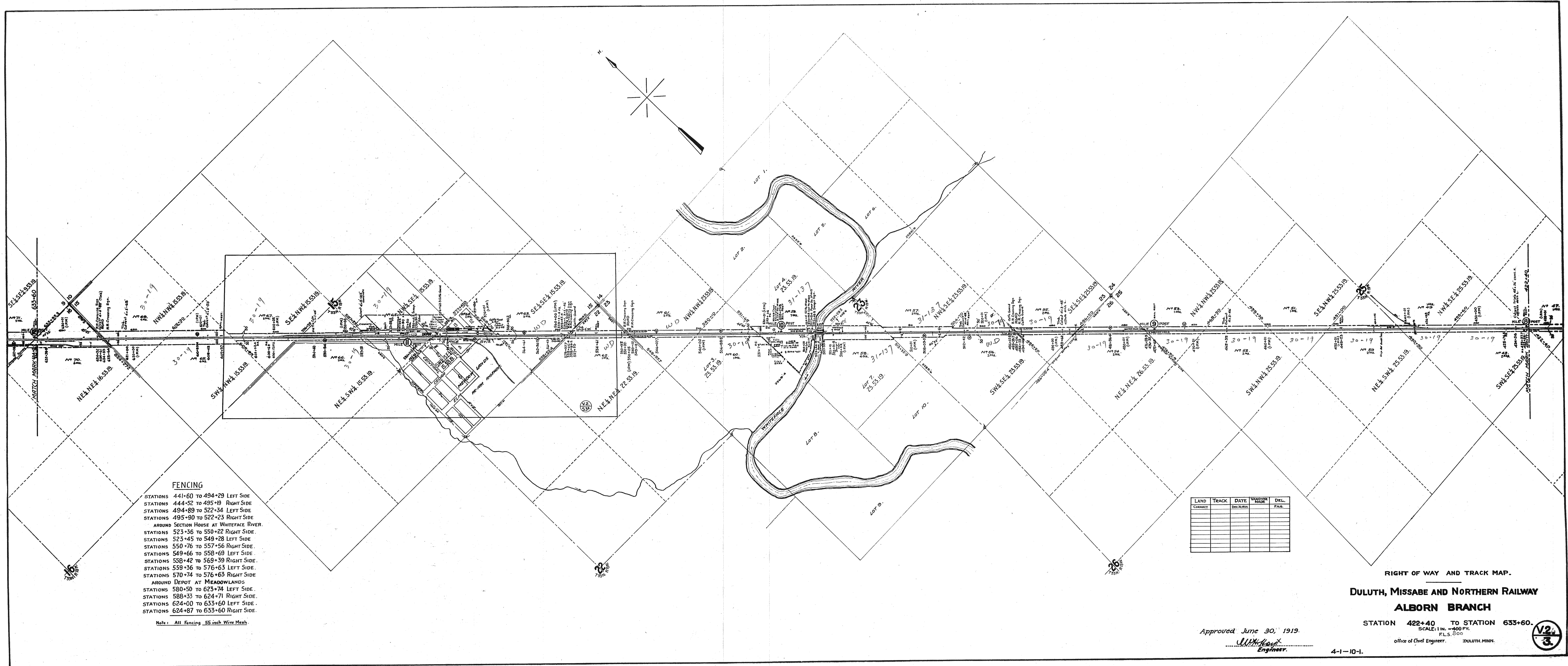
RIGHT OF WAY AND TRACK MAP.
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

Approved June 30, 1919.
[Signature]
Engineer

STATION 211+20 TO STATION 267+22
SCALE: 1 in. = 400 ft.
P.L.S. 800
Office of Chief Engineer. DULUTH, MINN.



4-1-10-1.



FENCING
 STATIONS 441+60 TO 494+29 LEFT SIDE
 STATIONS 444+52 TO 495+19 RIGHT SIDE
 STATIONS 494+89 TO 522+34 LEFT SIDE
 STATIONS 495+80 TO 522+23 RIGHT SIDE
 AROUND SECTION HOUSE AT WHITEFACE RIVER.
 STATIONS 523+36 TO 550+22 RIGHT SIDE.
 STATIONS 523+45 TO 549+28 LEFT SIDE.
 STATIONS 550+76 TO 557+56 RIGHT SIDE.
 STATIONS 549+66 TO 558+69 LEFT SIDE.
 STATIONS 558+42 TO 569+39 RIGHT SIDE.
 STATIONS 559+36 TO 576+63 LEFT SIDE.
 STATIONS 570+74 TO 576+63 RIGHT SIDE
 AROUND DEPOT AT MEADOWLANDS
 STATIONS 580+50 TO 623+74 LEFT SIDE.
 STATIONS 588+33 TO 624+71 RIGHT SIDE.
 STATIONS 624+00 TO 633+60 LEFT SIDE.
 STATIONS 624+67 TO 633+60 RIGHT SIDE.

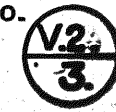
Note: All Fencing 35 inch Wire Mesh.

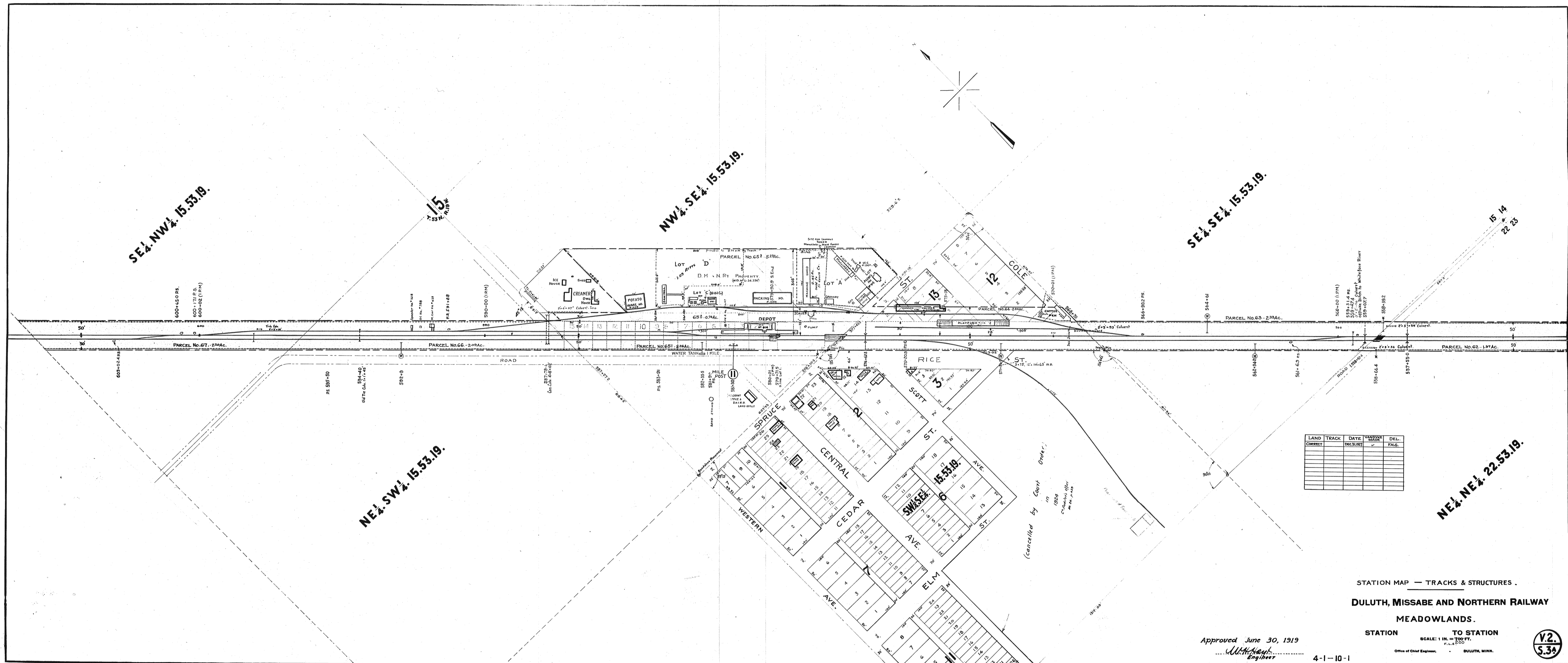
LAND	TRACK	DATE	WOODS	DEL.
CONTRACT	NO.	NO.	NO.	NO.

RIGHT OF WAY AND TRACK MAP.
 DULUTH, MISSABE AND NORTHERN RAILWAY
 ALBORN BRANCH

Approved June 30, 1919.
 U.P. Keefe
 Engineer.

STATION 422+40 TO STATION 633+60.
 SCALE: 1 in. = 400 FT.
 P.L.S. 300
 Office of Chief Engineer. DULUTH, MINN.





SE 1/4 NW 1/4 15.53.19.

NW 1/4 SE 1/4 15.53.19.

SE 1/4 SE 1/4 15.53.19.

NE 1/4 SW 1/4 15.53.19.

NE 1/4 NE 1/4 22.53.19.

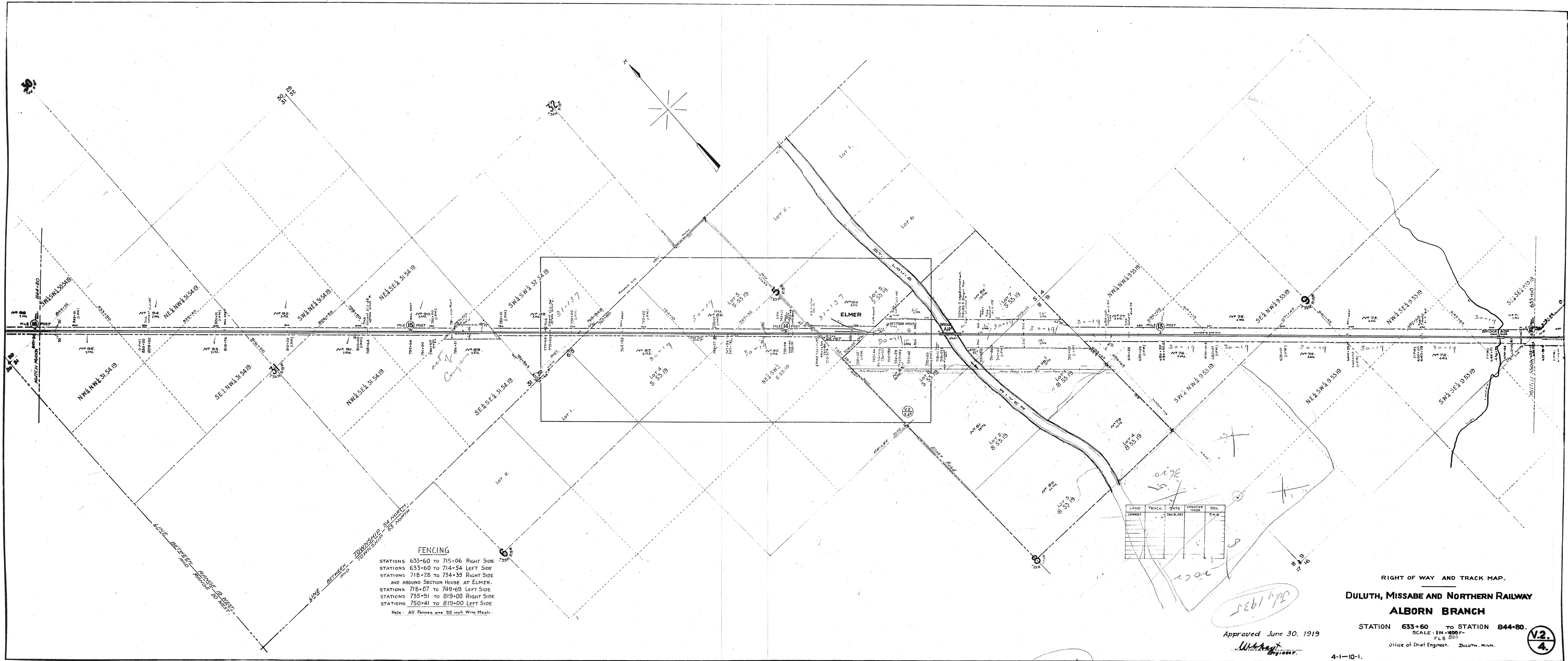
LAND	TRACK	DATE	APPROVED	DEL.
CORRECT	DECLINING			P.N.G.

STATION MAP — TRACKS & STRUCTURES .
DULUTH, MISSABE AND NORTHERN RAILWAY
 MEADOWLANDS.

Approved June 30, 1919
W. H. ...
 Engineer

STATION TO STATION
 SCALE: 1 IN. = 100 FT.
 P.L.S. 500
 Office of Chief Engineer, DULUTH, MINN.





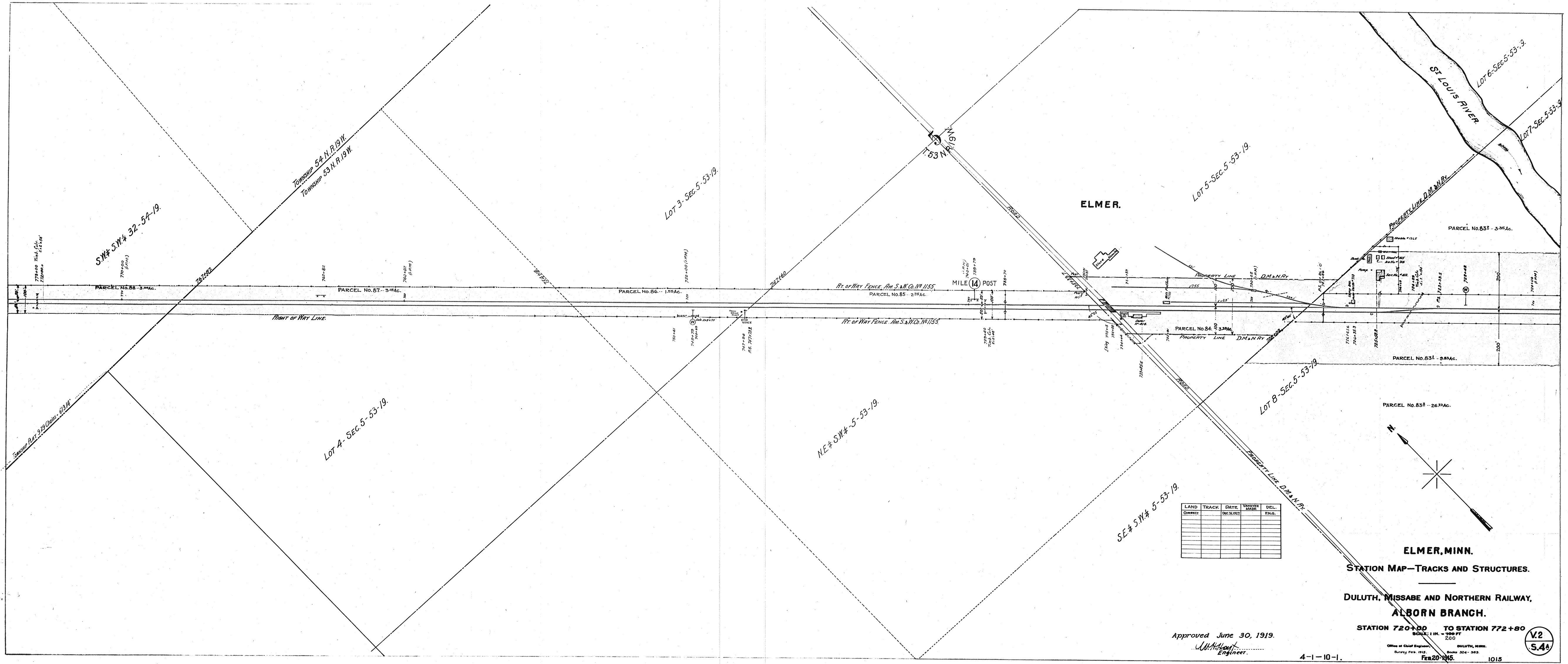
FENCING
 STATIONS 633+60 TO 715+06 RIGHT SIDE
 STATIONS 633+60 TO 714+54 LEFT SIDE
 STATIONS 718+28 TO 734+39 RIGHT SIDE
 AND AROUND SECTION HOUSE AT ELMER.
 STATIONS 718+07 TO 749+69 LEFT SIDE
 STATIONS 735+91 TO 819+00 RIGHT SIDE
 STATIONS 750+41 TO 819+00 LEFT SIDE
 Note: All Fences are 55 inch Wire Mesh.

LAND	TRACK	DATE	OWNER	VAL	DEL

RIGHT OF WAY AND TRACK MAP.
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

STATION 633+60 TO STATION 844+80.
 SCALE: 1" = 400 FT.
 Office of Chief Engineer, DULUTH, MINN.
 Approved June 30, 1919
 W. H. H. 1919
 J. E. B. 1919
 4-1-10-1.

V.2.
 4.

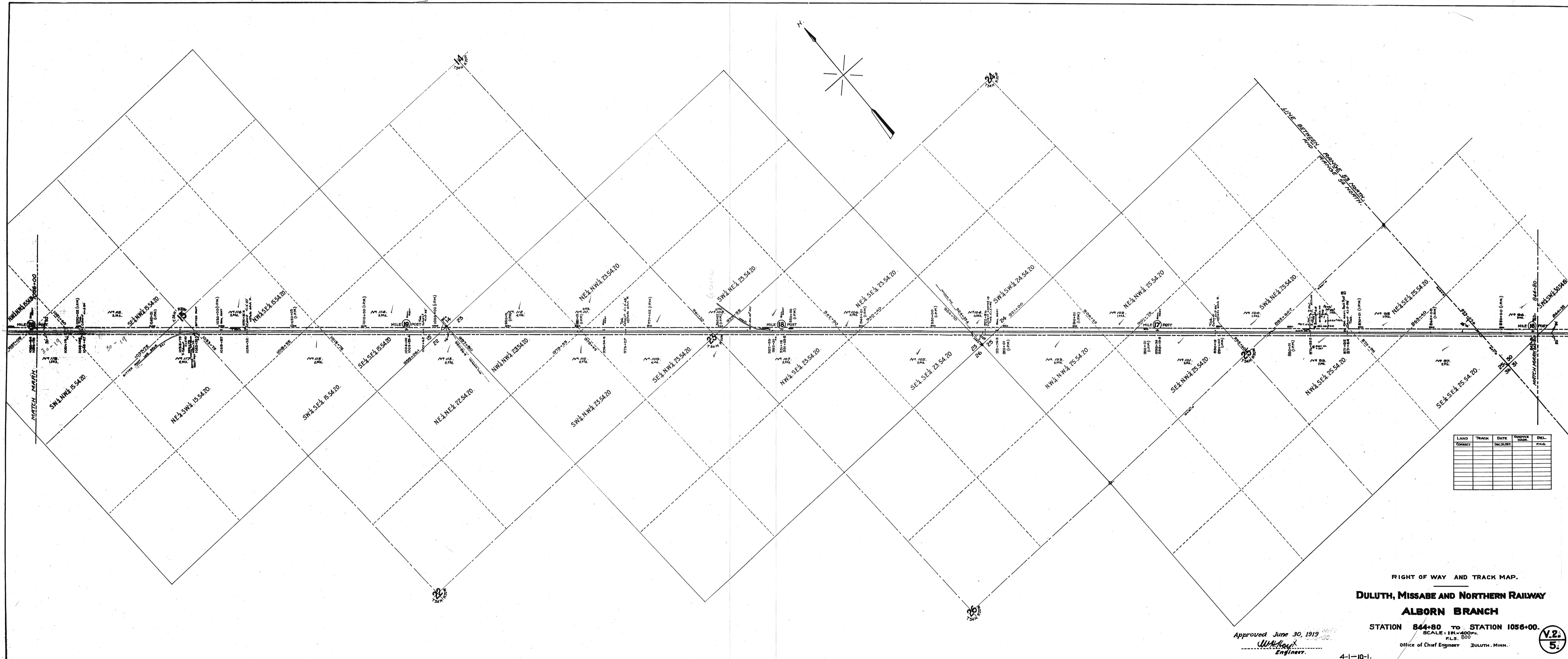


LAND	TRACK	DATE	VOLUME	DEL.
CONNECT	DEPOSIT			ENG.

Approved June 30, 1919.
 J. W. ...
 Engineer.

ELMER, MINN.
 STATION MAP—TRACKS AND STRUCTURES.
 DULUTH, MISSABE AND NORTHERN RAILWAY,
 ALBORN BRANCH.
 STATION 720+00 TO STATION 772+80
 SCALE: 1 IN. = 200 FT.
 200
 Office of Chief Engineer, DULUTH, MINN.
 Survey Feb. 1915. Books 324 - 363
 FEB 20 1915. 1015

V.2
 5.46



LAND	TRAIL	DATE	VISION	DEL.
COMPLY	ENCLINBT	MAP	P.A.A.	

RIGHT OF WAY AND TRACK MAP.

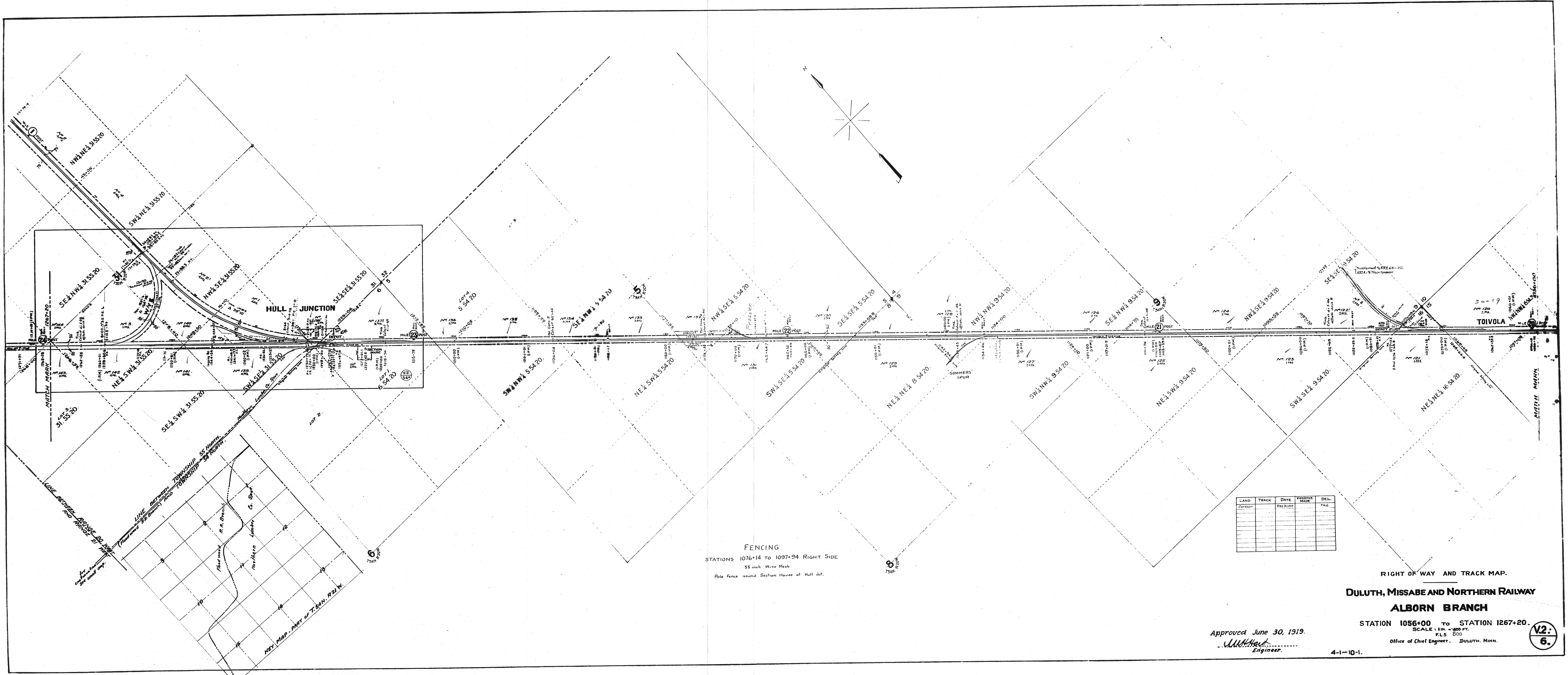
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

STATION 844+80 TO STATION 1056+00.
 SCALE: H.S. = 800 FT.
 V.L.S. 5.

Office of Chief Engineer DULUTH, MINN.

Approved June 30, 1913
W. H. May
 Engineer.

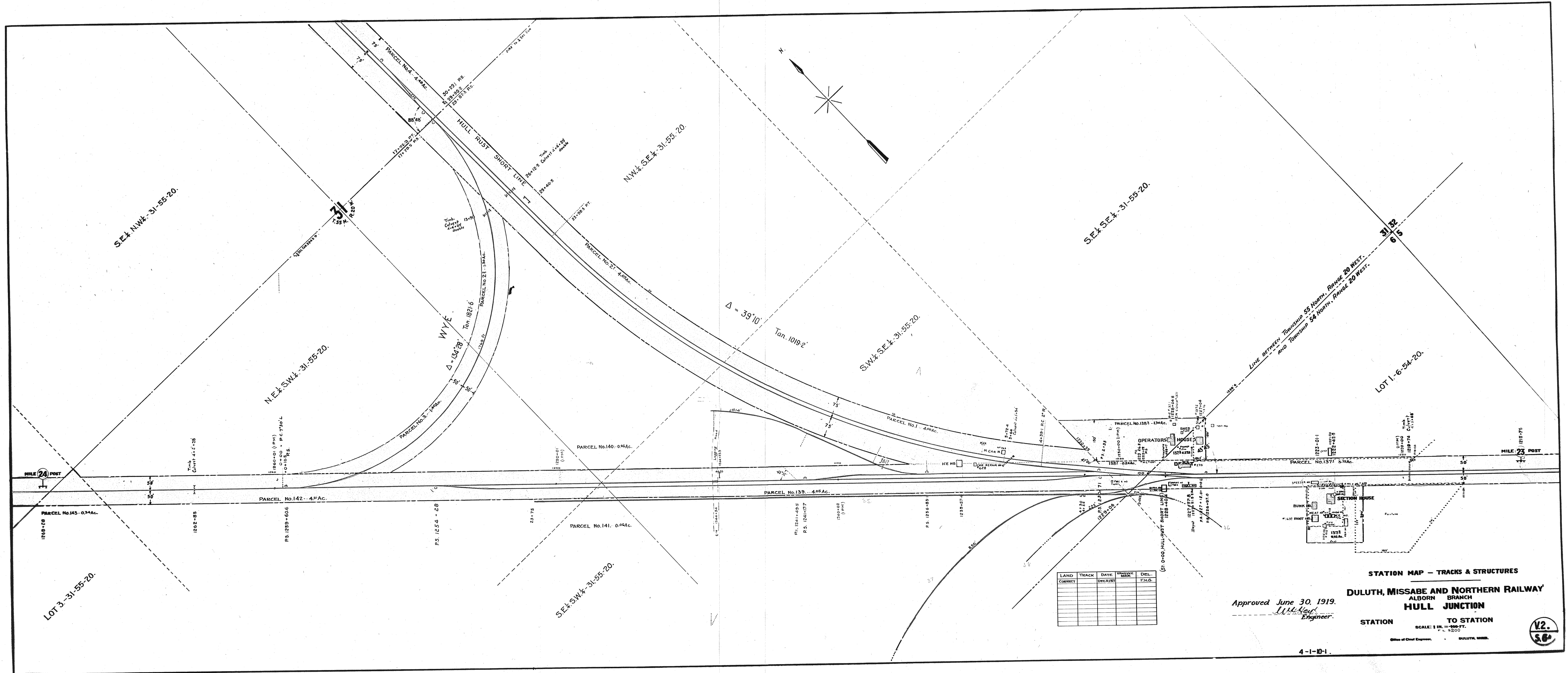
4-1-10-1.



RIGHT OF WAY AND TRACK MAP.
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

Approved June 30, 1919.
W. H. Meek
 Engineer.

STATION 1056+00 TO STATION 1267+20.
 SCALE: 1 IN. = 800 FT.
 PLS. 800
 Office of Chief Engineer, DULUTH, MINN.



LAND	TRACK	DATE	VALUE	DEL.
CORRECT		DECLARED	MADE	EMPL.

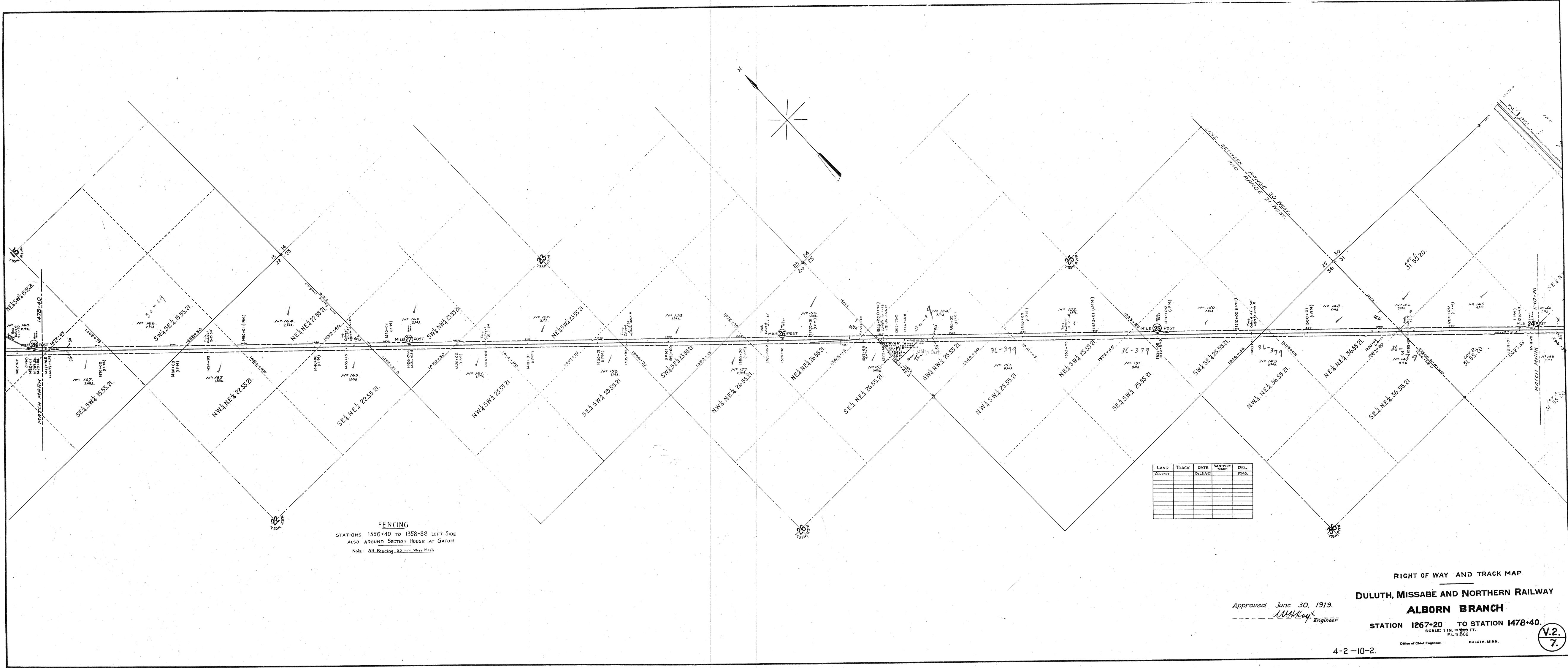
Approved June 30, 1919.
W.H. Hall
 Engineer.

STATION MAP - TRACKS & STRUCTURES

DULUTH, MISSABE AND NORTHERN RAILWAY
 ALBORN BRANCH
HULL JUNCTION

STATION TO STATION
 SCALE: 1 IN. = 500 FT.
 P.L. 5200
 Office of Chief Engineer, DULUTH, MINN.

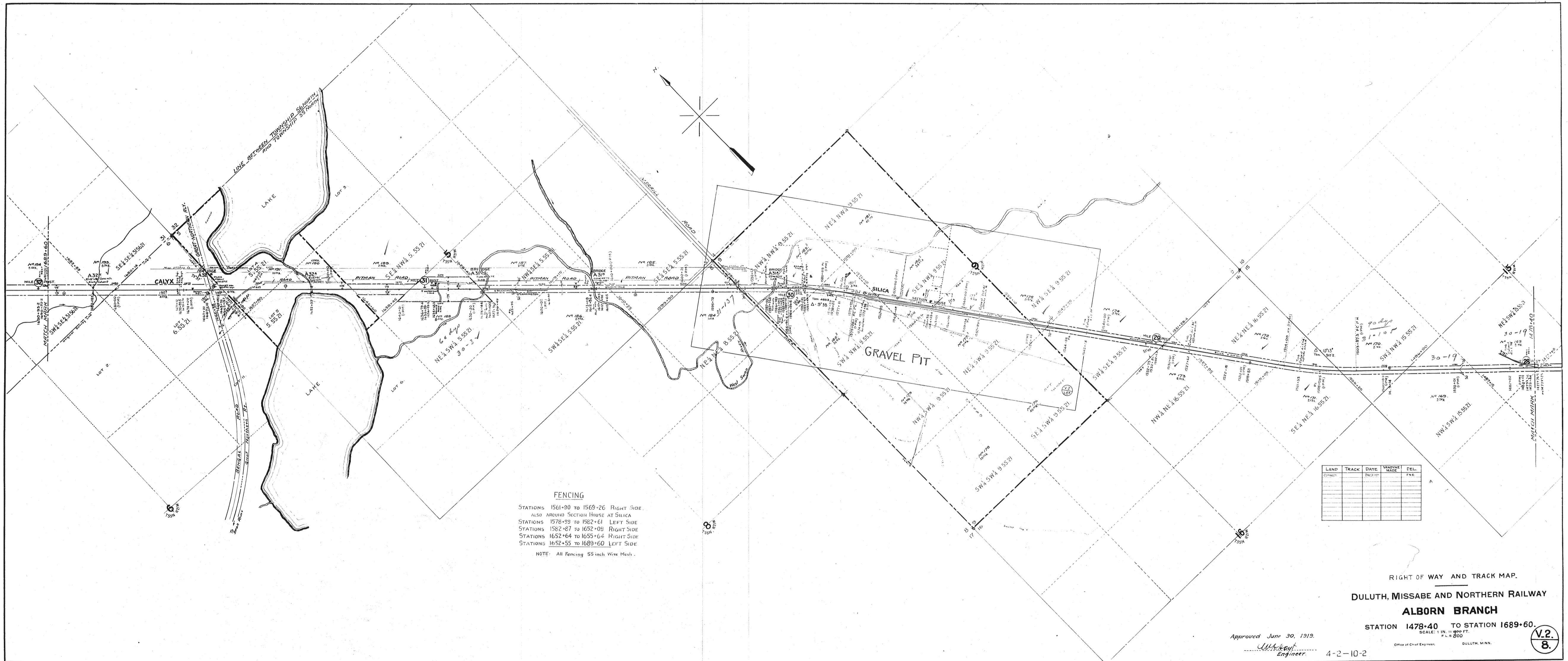




FENCING
 STATIONS 1256+40 TO 1358+88 LEFT SIDE
 ALSO AROUND SECTION HOUSE AT GATUN
 Note: All Fencing 55 mil. Wavy Mesh

LAND	TRACK	DATE	WHY	DEL.
CONTRACT	FILED IN		MARK	PKS.

RIGHT OF WAY AND TRACK MAP
 DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH
 STATION 1267+20 TO STATION 1478+40.
 SCALE: 1 IN. = 500 FT.
 P.L.S. 800
 Office of Chief Engineer. DULUTH, MINN.
 Approved June 30, 1919.
J.W. H. Day Engineer
 4-2-10-2.
 V.2.
 7.



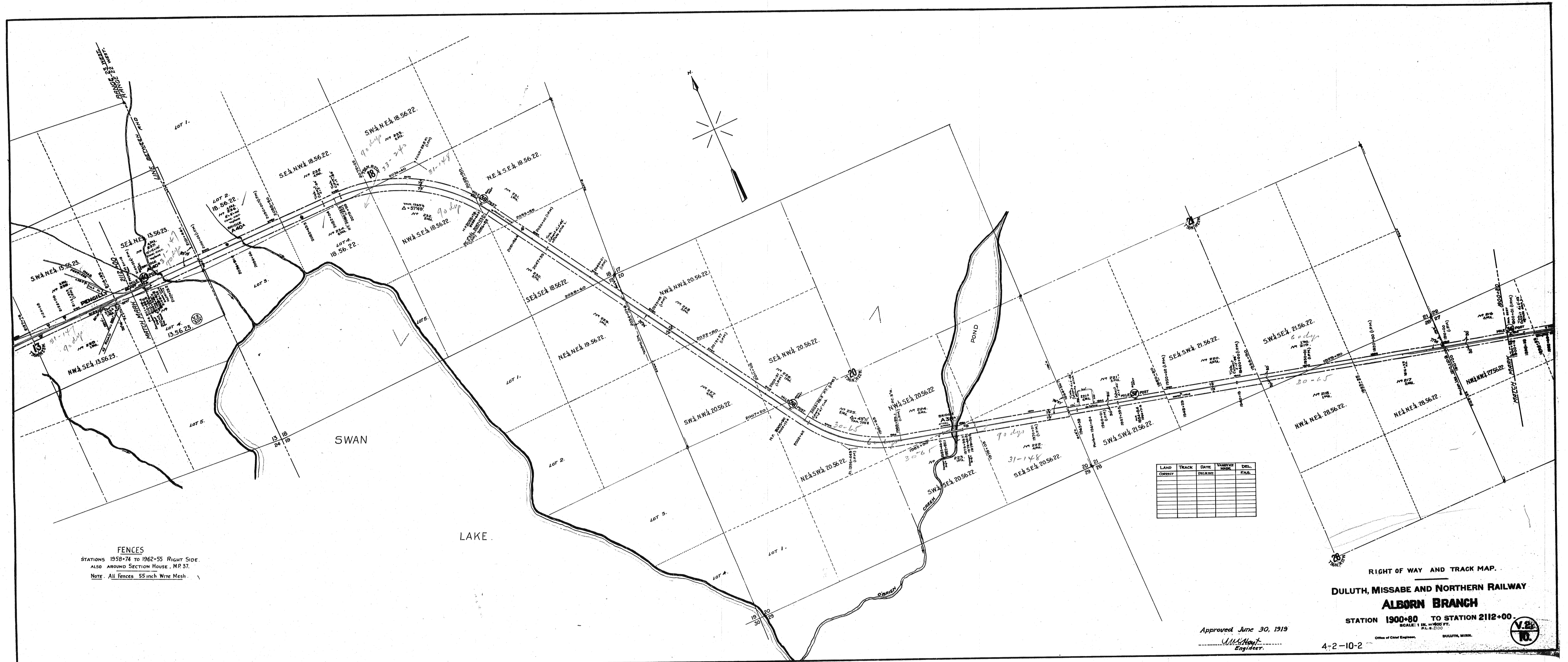
FENCING
 STATIONS 1561+90 TO 1569+26 RIGHT SIDE.
 ALSO AROUND SECTION HOUSE AT SILICA
 STATIONS 1578+59 TO 1582+61 LEFT SIDE
 STATIONS 1582+87 TO 1592+09 RIGHT SIDE
 STATIONS 1652+64 TO 1655+64 RIGHT SIDE
 STATIONS 1652+55 TO 1689+60 LEFT SIDE
 NOTE: All Fencing 55-inch Wire Mesh.

LAND	TRACK	DATE	AMOUNT	REL.

RIGHT OF WAY AND TRACK MAP.
 DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

STATION 1478+40 TO STATION 1689+60.
 SCALE: 1 IN. = 800 FT.
 Office of Chief Engineer. DULUTH, MINN.
 Approved June 30, 1919.
 Engineer. 4-2-10-2

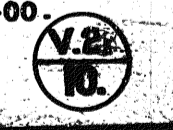
V.2.
 B.

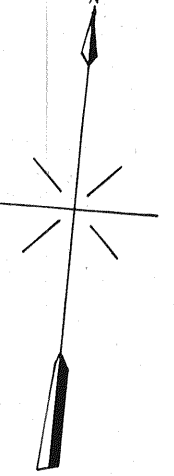
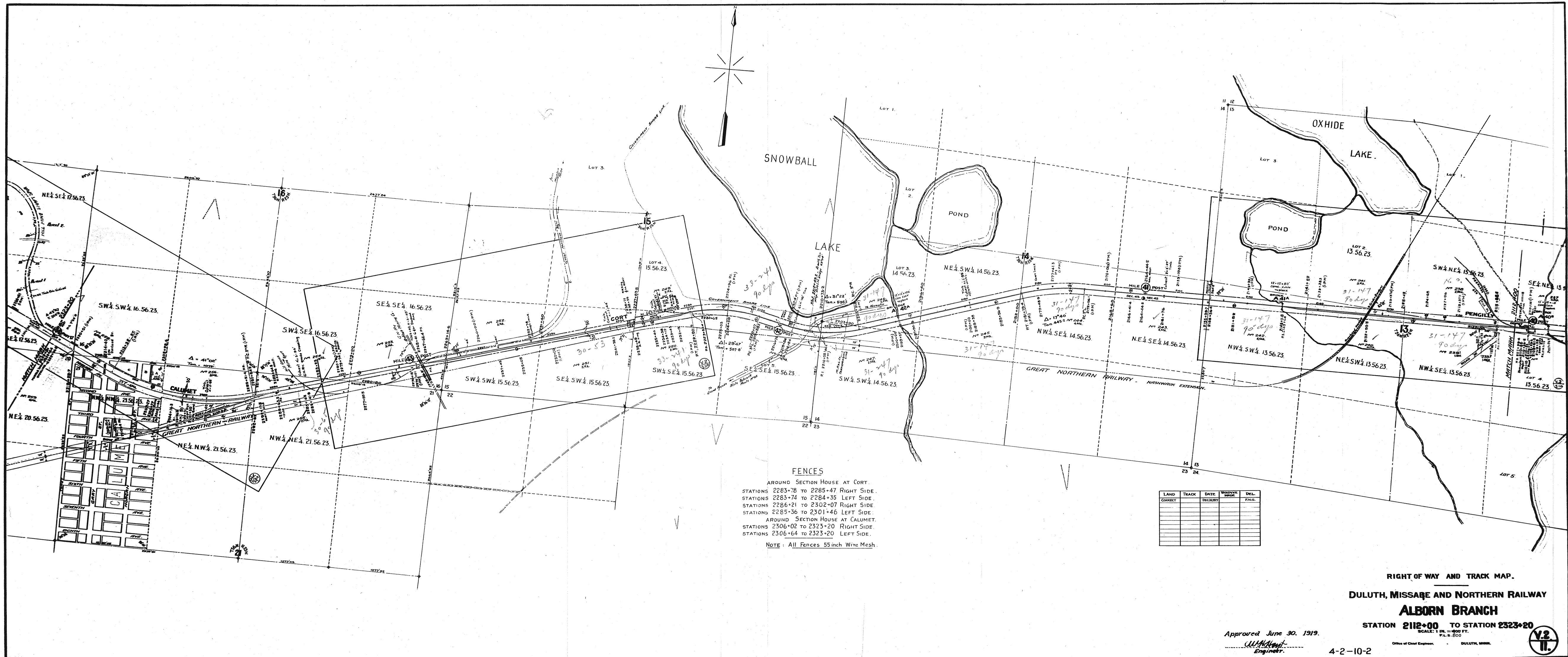


FENCES
 STATIONS 1958+74 TO 1962+55 FIGHTY SIDE
 ALSO AROUND SECTION HOUSE, M.P. 37.
 Note: All Fences 55 inch Wire Mesh.

LAND	TRACK	DATE	MATERIAL	DRILL
Convey	Excavate			

RIGHT OF WAY AND TRACK MAP.
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH
 STATION 1900+80 TO STATION 2112+00.
 SCALE: 1 IN. = 800 FT.
 Office of Chief Engineer, DULUTH, MINN.
 Approved June 30, 1919
W.S. Hoyt
 Engineer.
 4-2-10-2





FENCES
 AROUND SECTION HOUSE AT CORT.
 STATIONS 2283+78 TO 2285+47 RIGHT SIDE.
 STATIONS 2283+74 TO 2284+35 LEFT SIDE.
 STATIONS 2286+21 TO 2302+07 RIGHT SIDE.
 STATIONS 2285+36 TO 2301+46 LEFT SIDE.
 AROUND SECTION HOUSE AT CALUMET.
 STATIONS 2306+02 TO 2323+20 RIGHT SIDE.
 STATIONS 2306+64 TO 2323+20 LEFT SIDE.
 NOTE: All Fences 55 inch Wire Mesh.

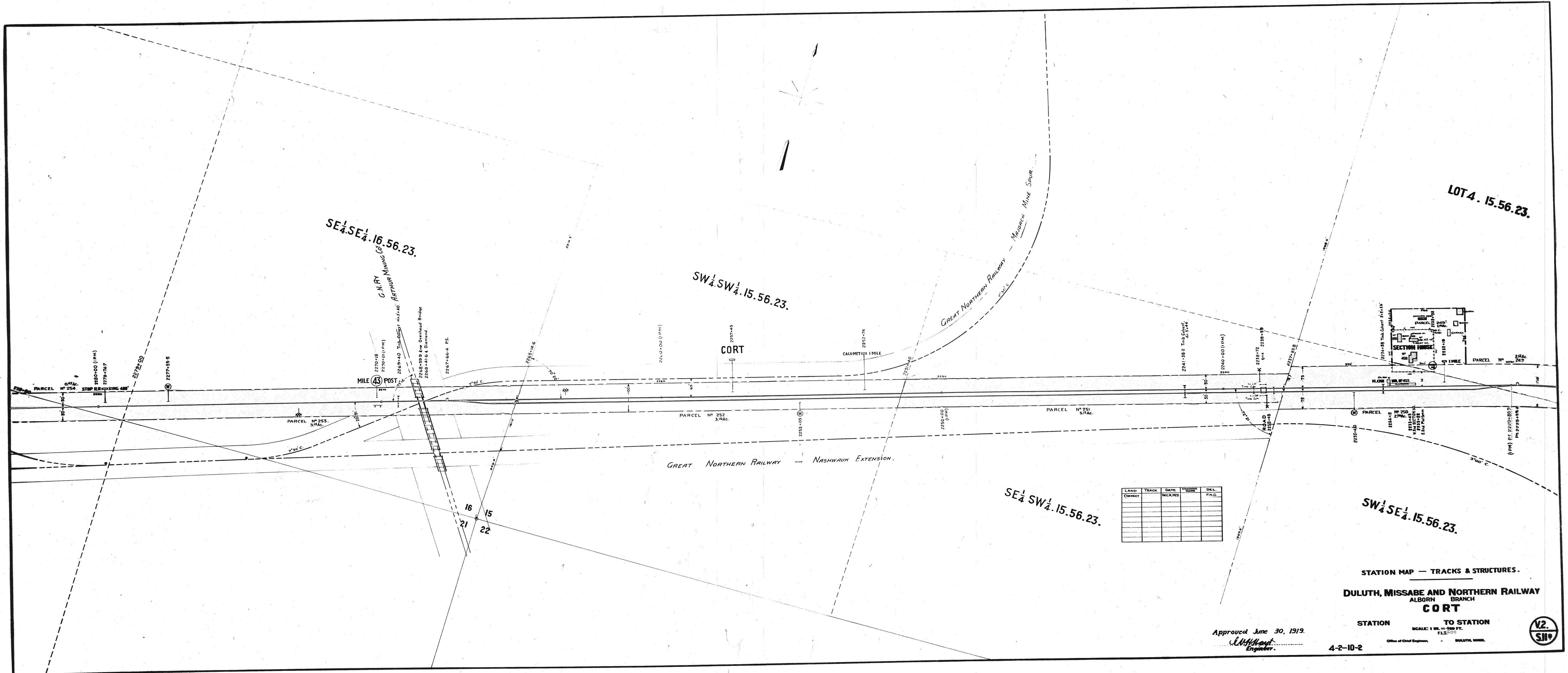
LAND	TRACK	DATE	REVISION	BY

RIGHT OF WAY AND TRACK MAP.
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBION BRANCH

Approved June 30, 1919.
 W. A. ...
 Engineer.

STATION 2112+00 TO STATION 2323+20
 SCALE: 1" = 400 FT.
 P.L.S. 200
 Office of Chief Engineer, DULUTH, MINN.





LOT 4. 15.56.23.

SE 1/4 SE 1/4 16.56.23.

SW 1/4 SW 1/4 15.56.23.

SE 1/4 SW 1/4 15.56.23.

SW 1/4 SE 1/4 15.56.23.

LAND	TRACK	DATE	W/CDR	DEL.
CONVY	DECR.	REV	FILE	PLG.

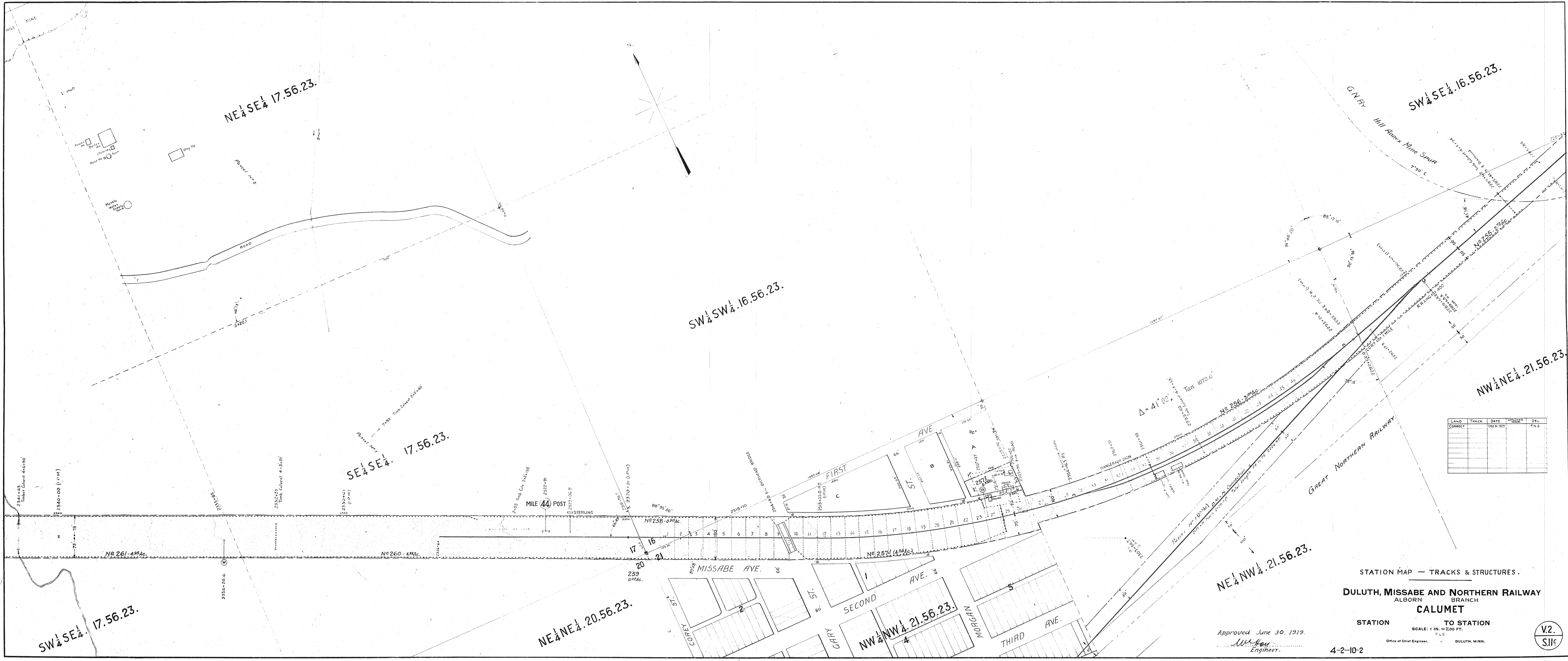
STATION MAP — TRACKS & STRUCTURES.
DULUTH, MISSABE AND NORTHERN RAILWAY
 ALBORN BRANCH
CORT

Approved June 30, 1919.
J. M. ...
 Engineer.

STATION TO STATION
 SCALE: 1 IN. = 500 FT.
 Office of Chief Engineer, DULUTH, MINN.



4-2-10-2



LAND	TRACK	DATE	BY	CHK.

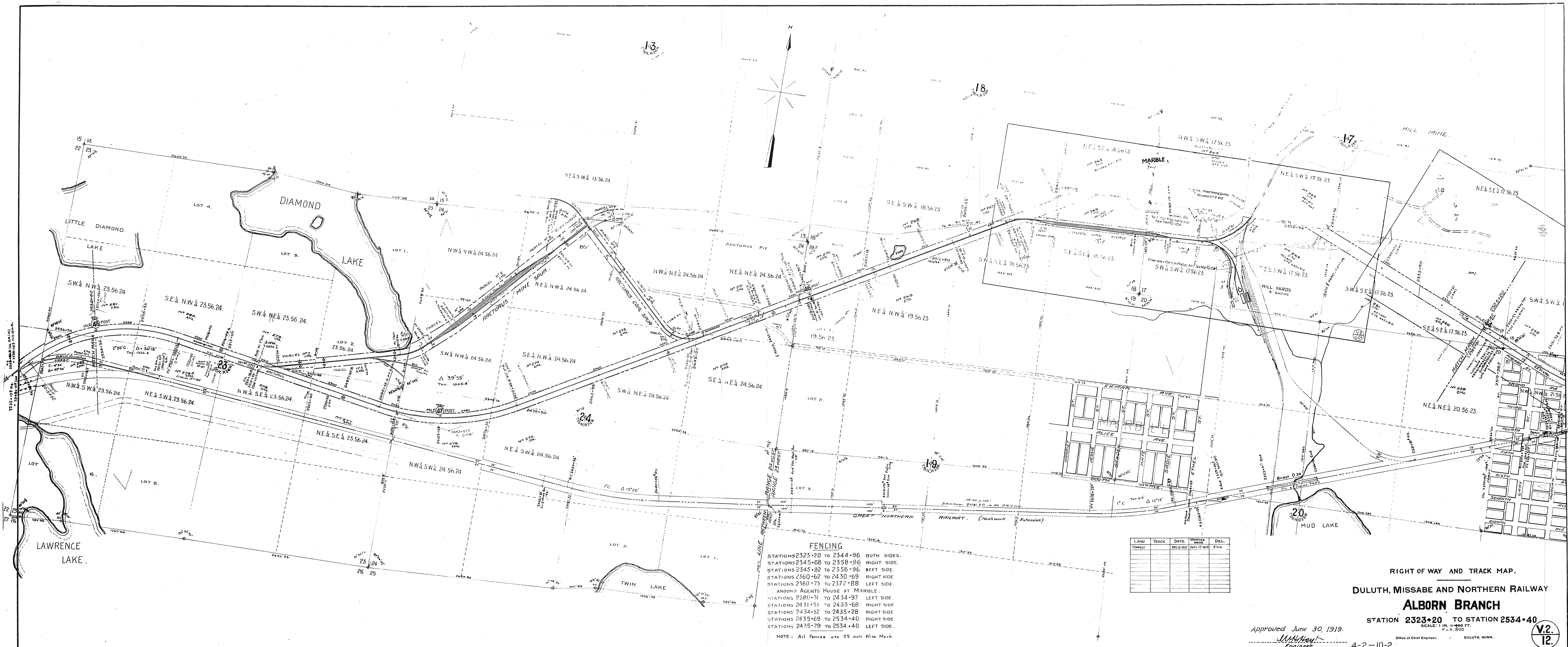
STATION MAP — TRACKS & STRUCTURES.
DULUTH, MISSABE AND NORTHERN RAILWAY
 ALBORN BRANCH
CALUMET

Approved June 30, 1919.
W. Kay
 Engineer.

STATION TO STATION
 SCALE: 1 IN. = 200 FT.
 Office of Chief Engineer, DULUTH, MINN.

4-2-10-2





FENCING

STATIONS 2323+20 TO 2344+96 BOTH SIDES.
 STATIONS 2345+68 TO 2358+96 RIGHT SIDE.
 STATIONS 2358+62 TO 2358+96 LEFT SIDE.
 STATIONS 2360+62 TO 2430+69 RIGHT SIDE.
 STATIONS 2360+75 TO 2372+88 LEFT SIDE.
 AROUND AGENTS HOUSE AT MARBLE.
 STATIONS 2380+31 TO 2434+97 LEFT SIDE.
 STATIONS 2431+51 TO 2435+68 RIGHT SIDE.
 STATIONS 2434+52 TO 2435+28 RIGHT SIDE.
 STATIONS 2435+69 TO 2534+40 RIGHT SIDE.
 STATIONS 2435+79 TO 2534+40 LEFT SIDE.

NOTE: All Fences are 55 inch Wire Mesh.

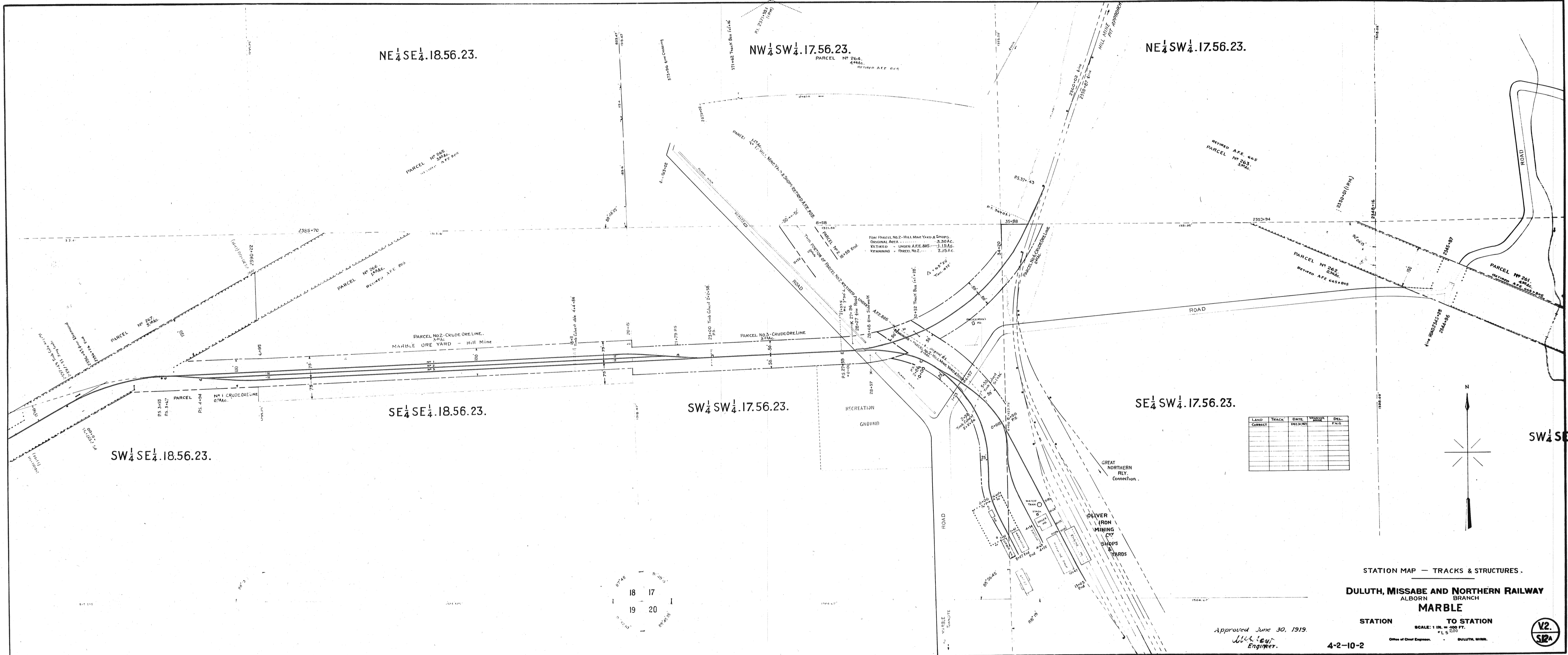
LAND	TRACK	DATE	WORK	DEL.
Owner	Sec. Dist	Left 15.000	Track	

RIGHT OF WAY AND TRACK MAP.
 DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH
 STATION 2323+20 TO STATION 2534+40

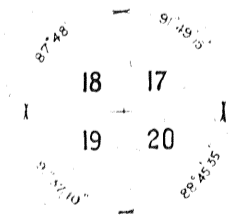
Approved June 30, 1919.
W. H. ...
 Engineer

Office of Chief Engineer, DULUTH, MINN.
 SCALE: 1 IN. = 4000 FT.
 P. S. 5, 800
 4-2-10-2

V.2.
 12



LAND	TRACK	DATE	DEL.
Correct			



STATION MAP — TRACKS & STRUCTURES —
DULUTH, MISSABE AND NORTHERN RAILWAY
 ALBORN BRANCH
MARBLE

Approved June 30, 1919.
W. G. [Signature]
 Engineer.

STATION TO STATION
 SCALE: 1 IN. = 500 FT.
 4-2-10-2

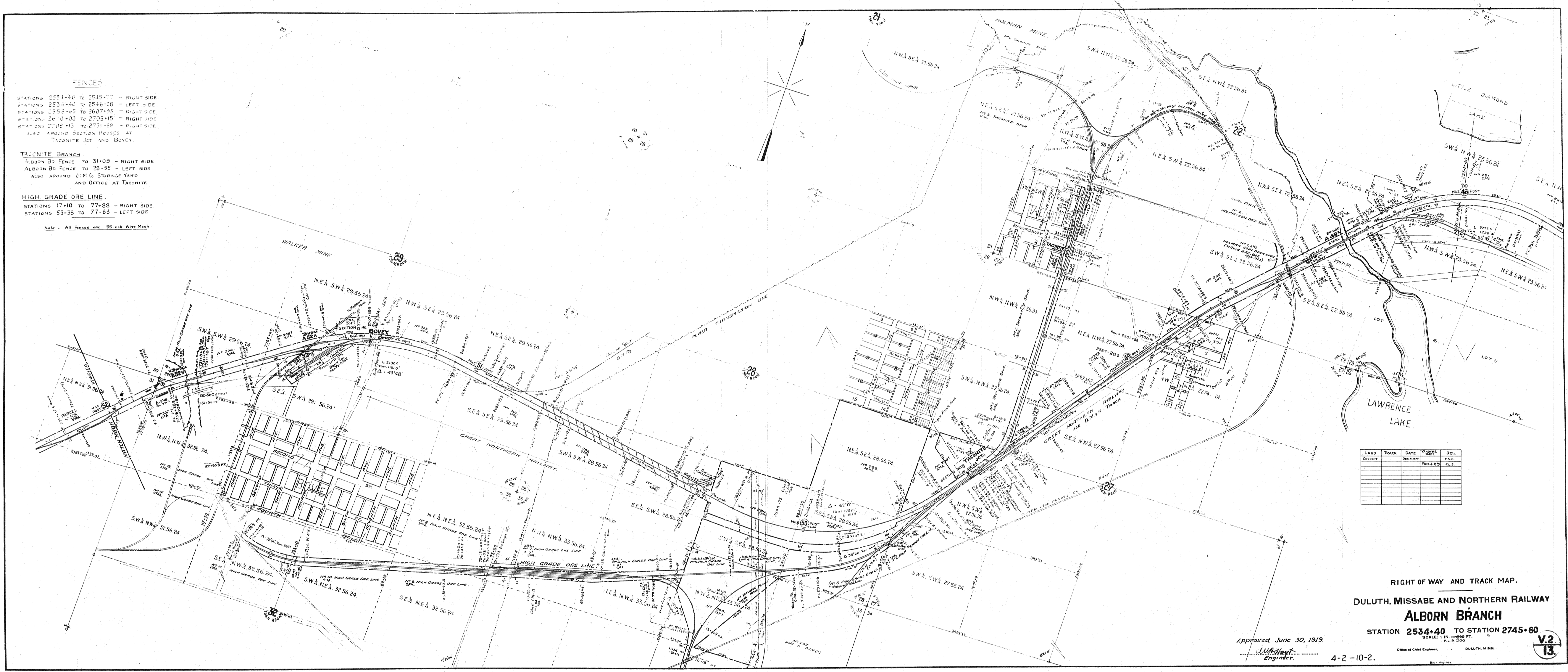


FENCES
 STATIONS 2534+40 TO 2545+77 - RIGHT SIDE
 STATIONS 2534+40 TO 2546+08 - LEFT SIDE
 STATIONS 2552+65 TO 2607+95 - RIGHT SIDE
 STATIONS 2610+30 TO 2705+15 - RIGHT SIDE
 STATIONS 2702+13 TO 2731+29 - RIGHT SIDE
 ALSO AROUND SECTION HOUSES AT
 TACONITE JCT AND BOVEY.

TACONITE BRANCH
 ALBORN BR FENCE TO 31+09 - RIGHT SIDE
 ALBORN BR FENCE TO 28+95 - LEFT SIDE
 ALSO AROUND O.M. & STORAGE YARD
 AND OFFICE AT TACONITE.

HIGH GRADE ORE LINE
 STATIONS 17+10 TO 77+88 - RIGHT SIDE
 STATIONS 53+38 TO 77+83 - LEFT SIDE

Note - All fences are 33 inch Wire Mesh



LAND	TRACK	DATE	SCALE	DEL.

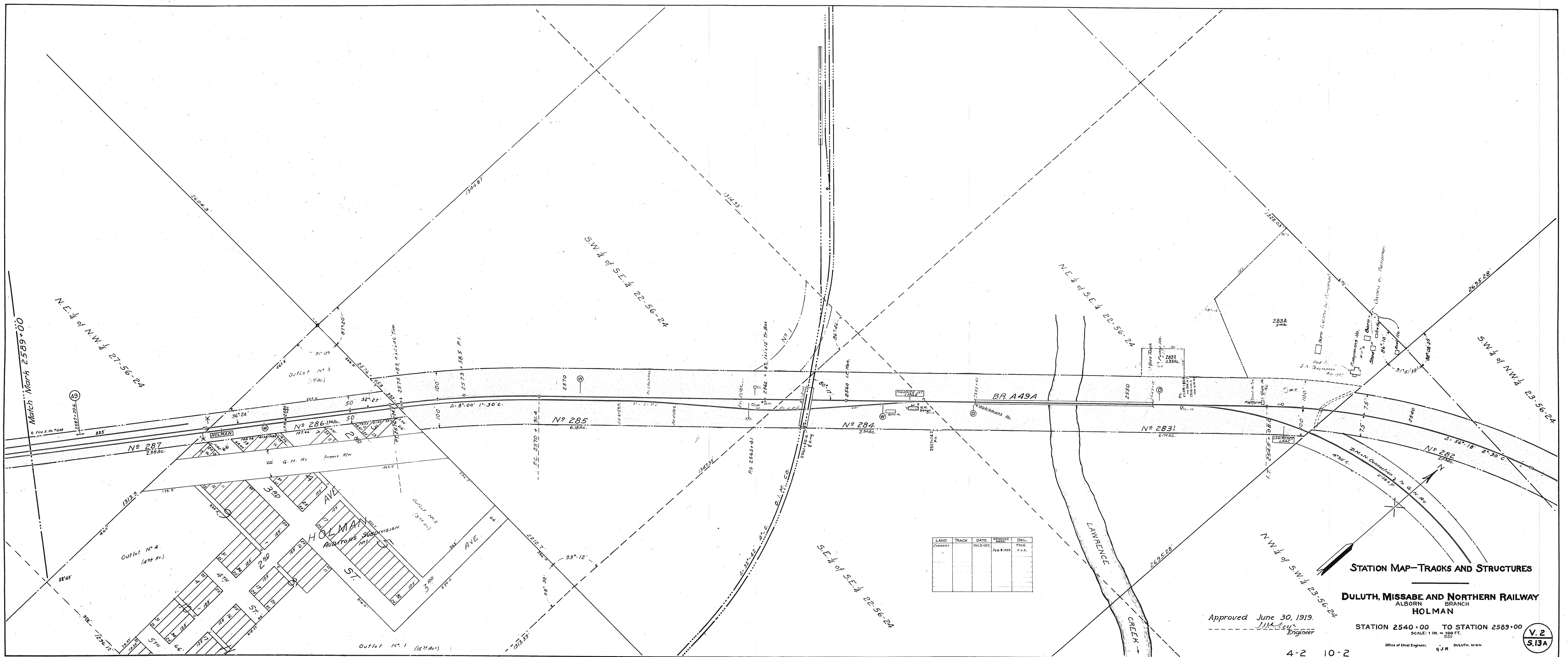
RIGHT OF WAY AND TRACK MAP.
 DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

STATION 2534+40 TO STATION 2745+60
 SCALE: 1 IN. = 400 FT.
 P.L. & C.O.D.

Approved June 30, 1919.
W. H. Hart
 Engineer.

Office of Chief Engineer, DULUTH, MINN.
 4-2-10-2.

V.2
 13



LAND	TRACK	DATE	VOLENT	DEL.
CORRECT		DELIN/DET	NO.	FIG
			PL. # 1315	P.S. #

STATION MAP—TRACKS AND STRUCTURES

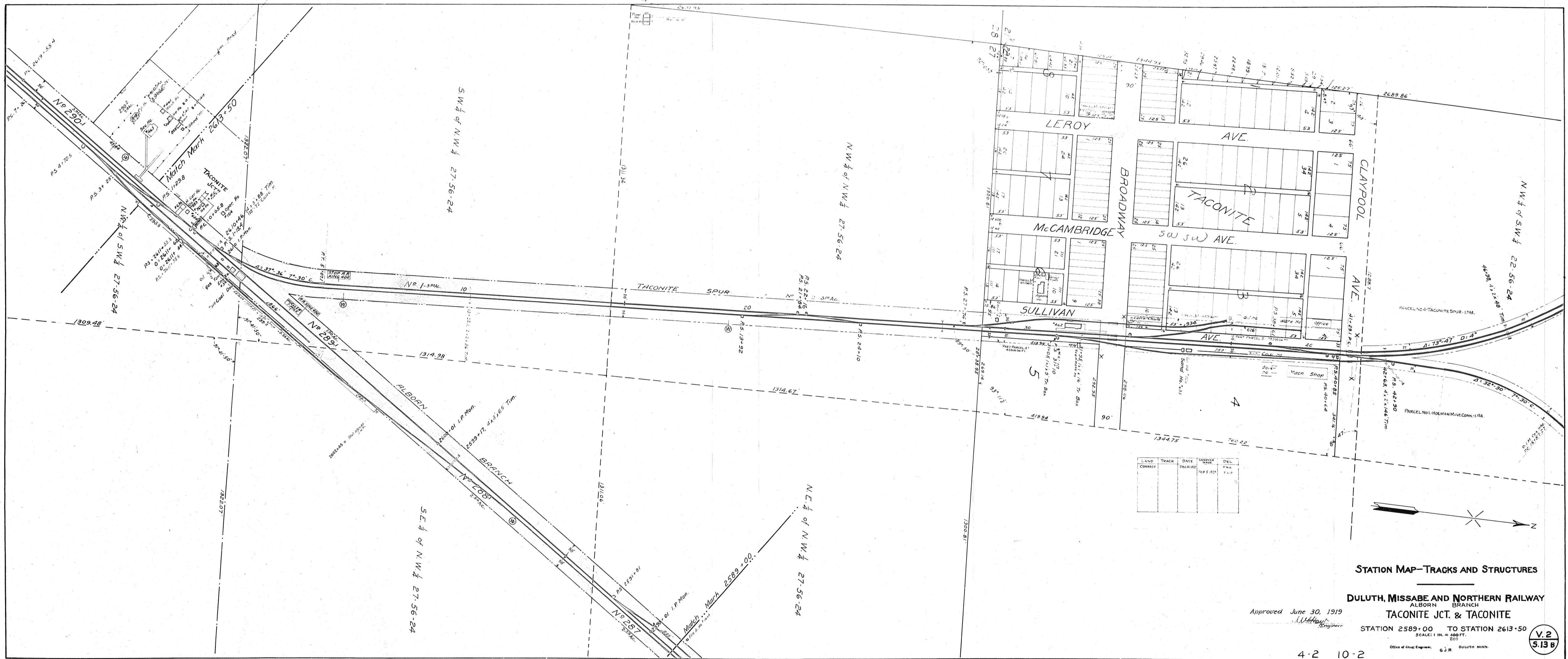
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH
HOLMAN

Approved June 30, 1919.
J. J. [Signature]
 Engineer

STATION 2540+00 TO STATION 2589+00
 SCALE: 1 IN. = 300 FT.
 OFFICE OF CHIEF ENGINEER: G. J. R. DULUTH, MINN.

4-2 10-2

V. 2
S. 13A



STATION MAP—TRACKS AND STRUCTURES

DULUTH, MISSABE AND NORTHERN RAILWAY
 ALBORN BRANCH
 TACONITE JCT. & TACONITE

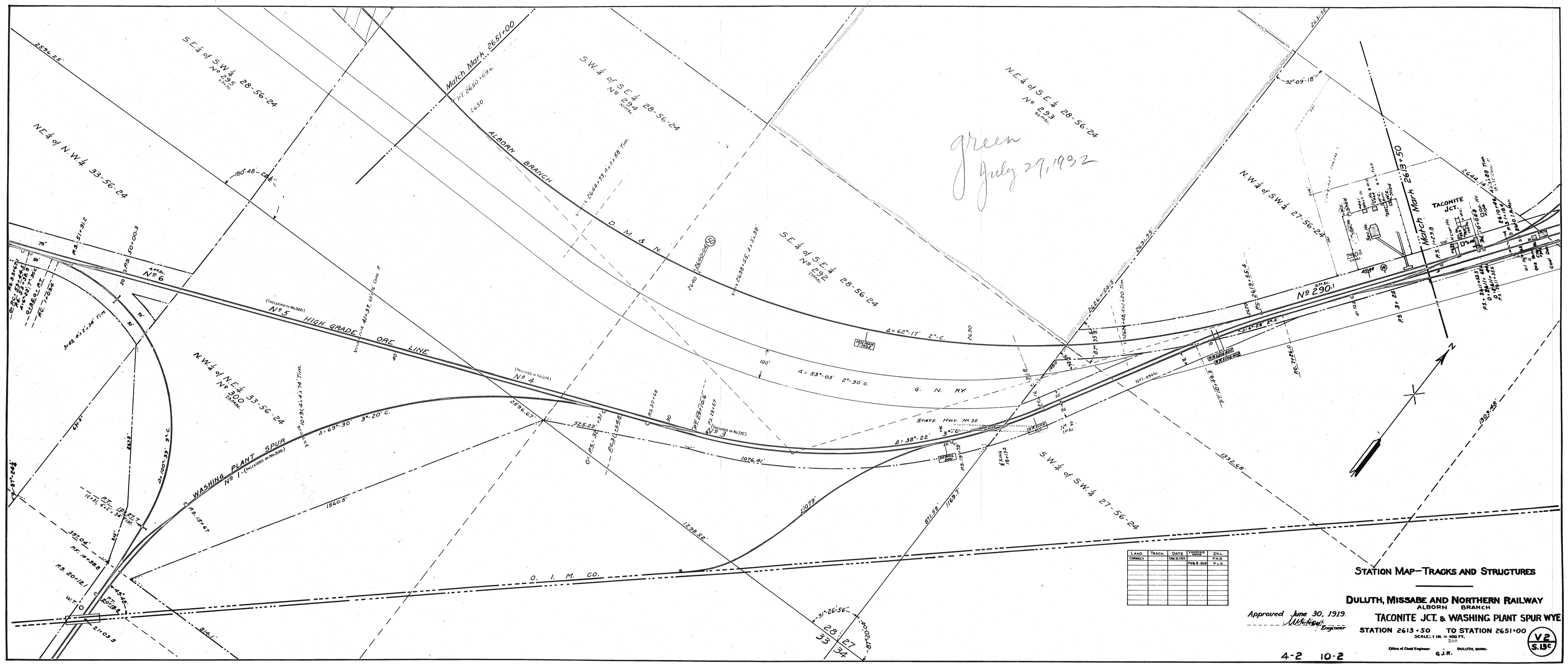
Approved June 30, 1919
J. W. McLaughlin Engineer

STATION 2589+00 TO STATION 2613+50
 SCALE: 1 IN. = 400 FT.
 200'

4-2 10-2

Office of Chief Engineer. G. J. R. DULUTH, MINN.

V.2
 5.13 B

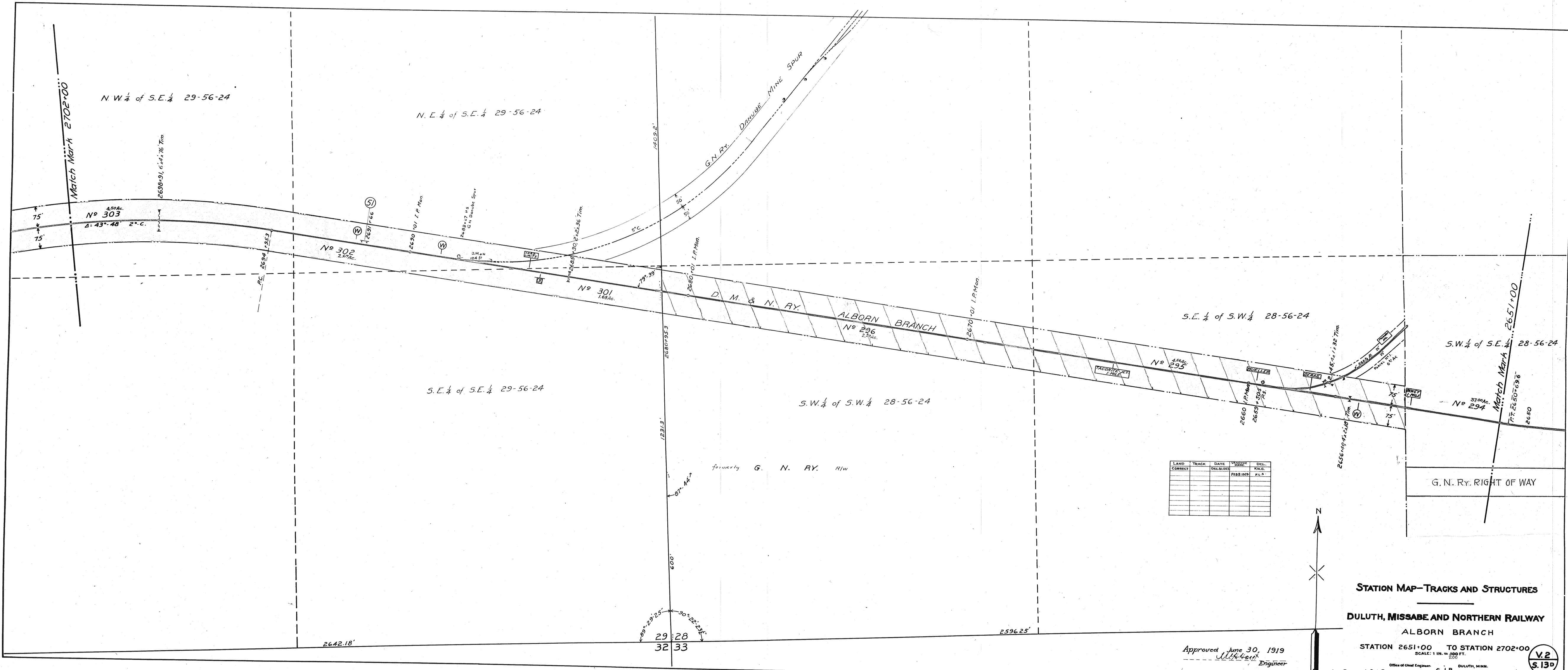


*Green
July 29, 1912*

LAND	TRACK	DATE	BY	DEL.

STATION MAP—TRACKS AND STRUCTURES

Approved June 30, 1919.
DULUTH, MISSABE AND NORTHERN RAILWAY
 ALBORN BRANCH
TACONITE JCT. & WASHING PLANT SPUR WYE
 STATION 2613+50 TO STATION 2651+00
 SCALE: 1 IN. = 400 FT.
 Office of Chief Engineer G.J.R. DULUTH, MINN. **V.P. S.13C**



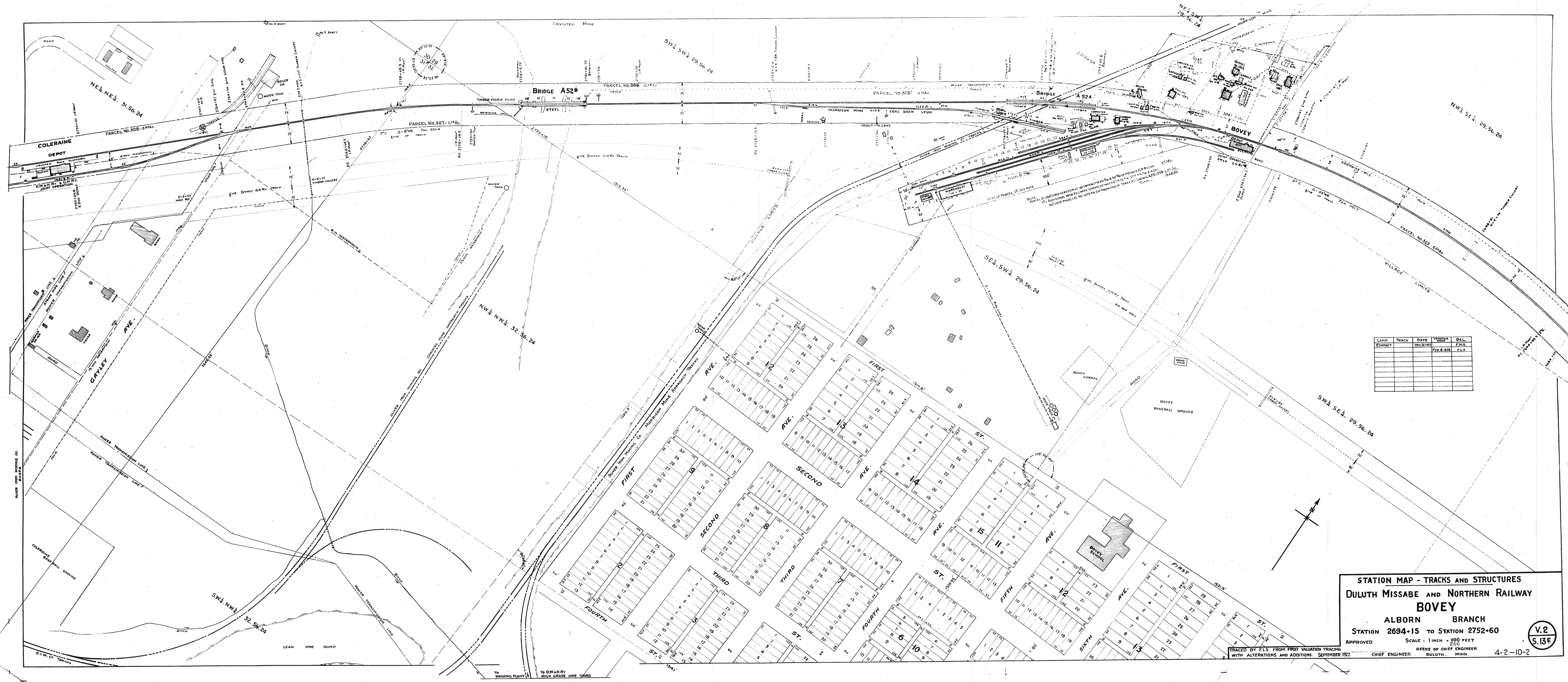
LAND	TRACK	DATE	WOODR	DIL.
CORRECT		DESIGN		FILED

STATION MAP—TRACKS AND STRUCTURES
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH
 STATION 2651+00 TO STATION 2702+00
 SCALE: 1 IN. = 200 FT.
 Office of Chief Engineer, G. J. R. DULUTH, MINN.

Approved June 30, 1919
W. H. Hart
 Engineer

V.2
 S.13D

4-2 10-2

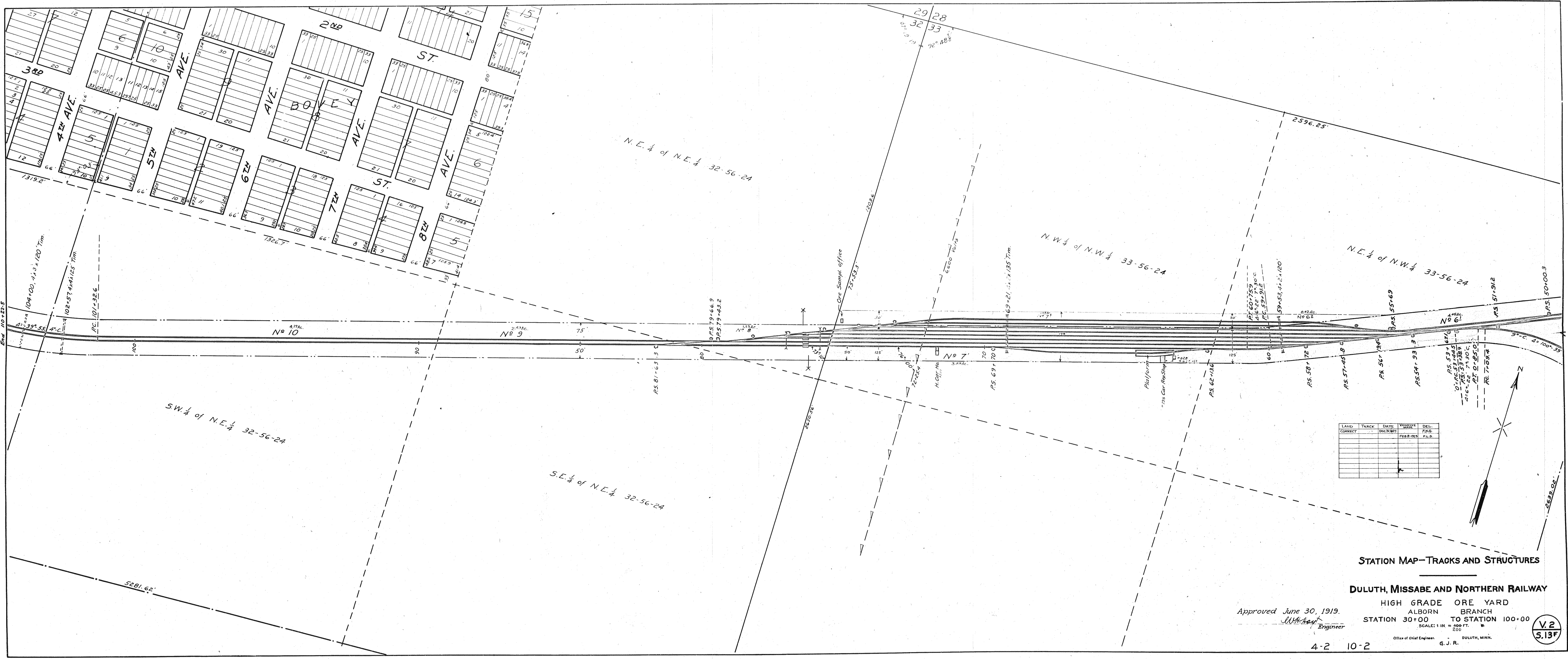


LAND	TRACK	DATE	BY	DEL.
CONTRACT	NO.	DEC. 31	PER. S. 100	FILE

STATION MAP - TRACKS AND STRUCTURES
 DULUTH, MISSABE AND NORTHERN RAILWAY
BOVEY
 ALBORN BRANCH
 STATION 2694+15 TO STATION 2752+60
 APPROVED SCALE: 1 INCH = 400 FEET
 OFFICE OF CHIEF ENGINEER DULUTH, MINN.
 4-2-10-2

V.2
 S.13E

TRACED BY F.L.S. FROM FIRST VALUATION TRACING
 WITH ALTERATIONS AND ADDITIONS SEPTEMBER 1927



LAID	TRACK	DATE	WORK	DEL.
CORRECT			PER. ORN.	P.A.D.

STATION MAP—TRACKS AND STRUCTURES

DULUTH, MISSABE AND NORTHERN RAILWAY

HIGH GRADE ORE YARD
ALBORN BRANCH

STATION 30+00 TO STATION 100+00

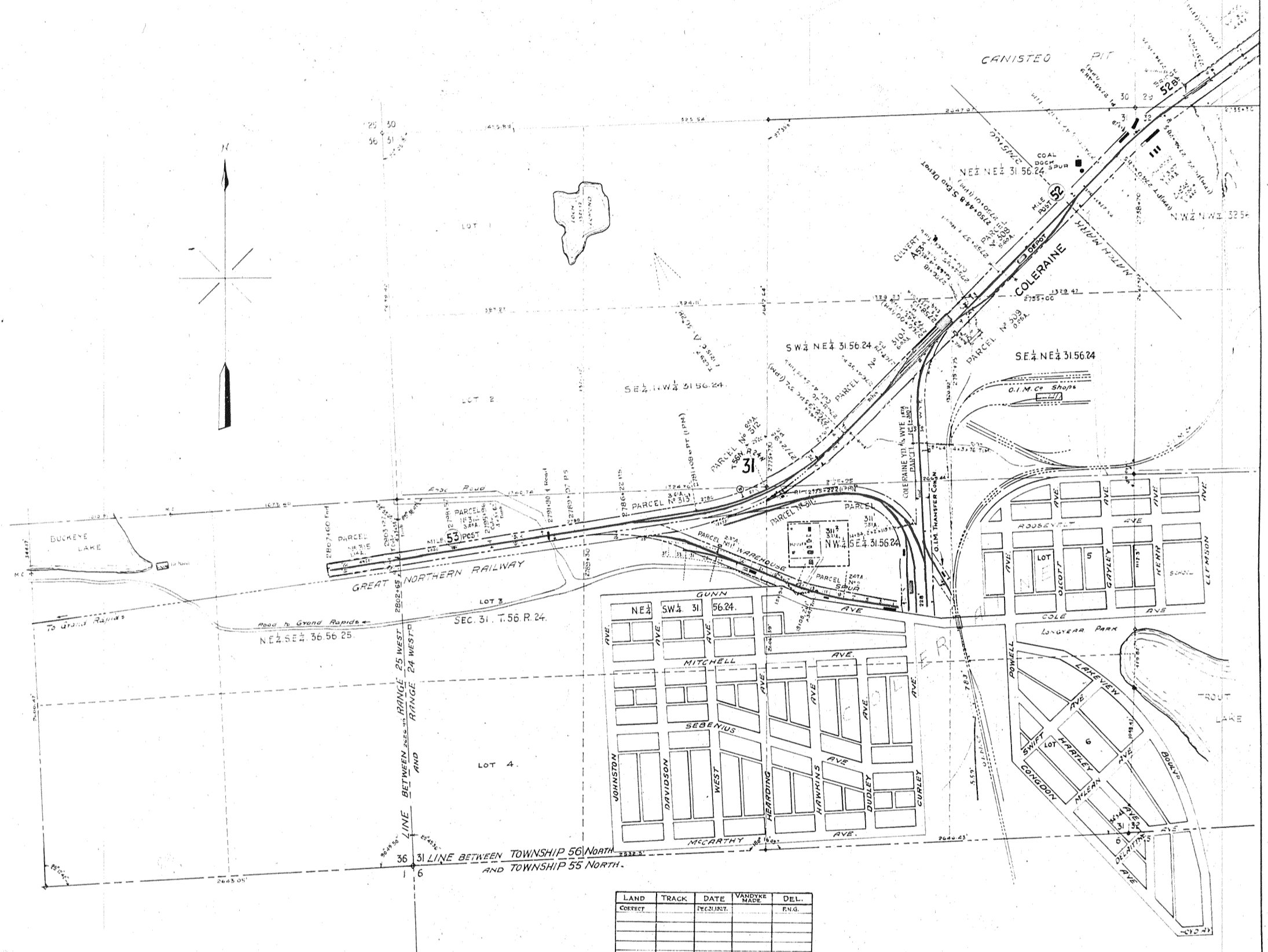
Approved June 30, 1919.

W. H. [Signature]
Engineer

4-2 10-2

Office of Chief Engineer. G. J. R. DULUTH, MINN.



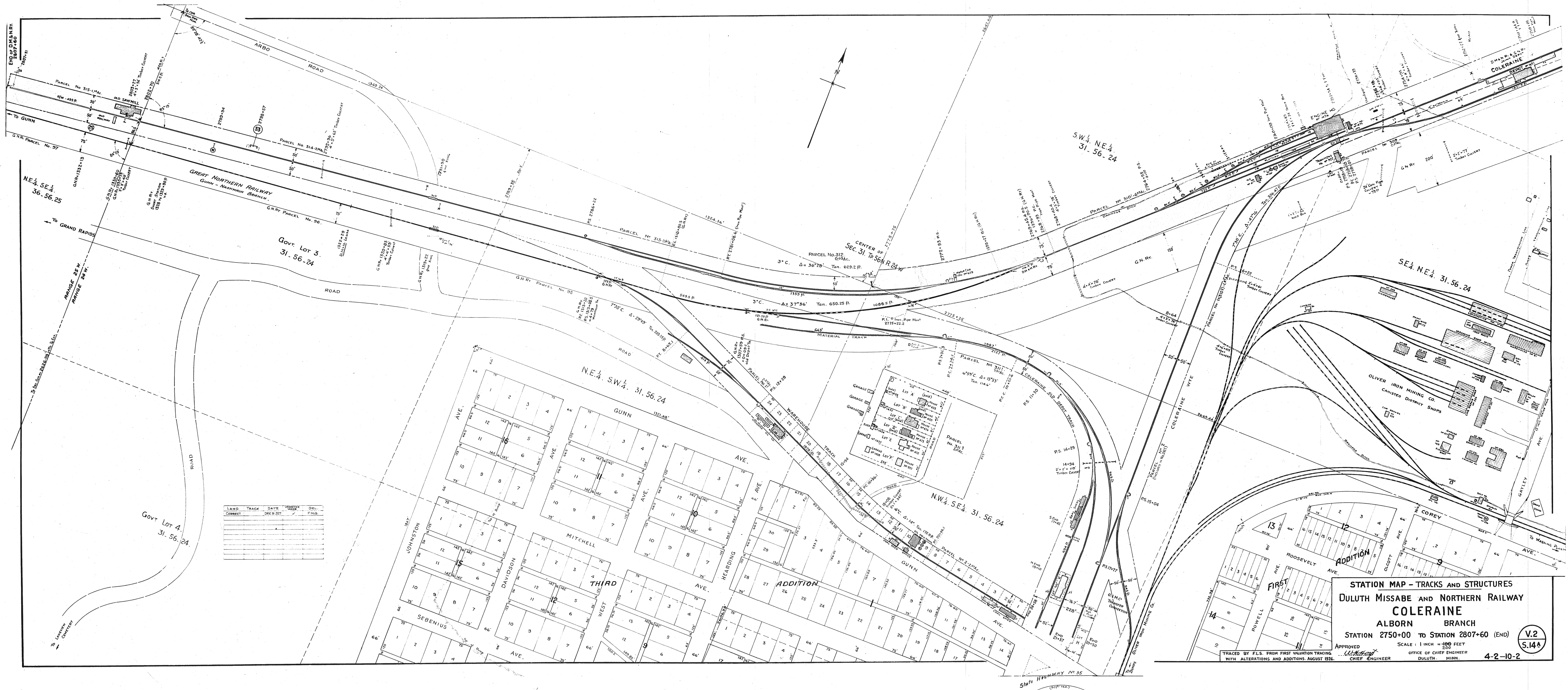


RIGHT OF WAY AND TRACK MAP.
DULUTH, MISSABE AND NORTHERN RAILWAY
ALBORN BRANCH

STATION 2745+60 TO STATION 2807+60

Approved June 30, 1919

M.C. Gray
 1-2-10-2

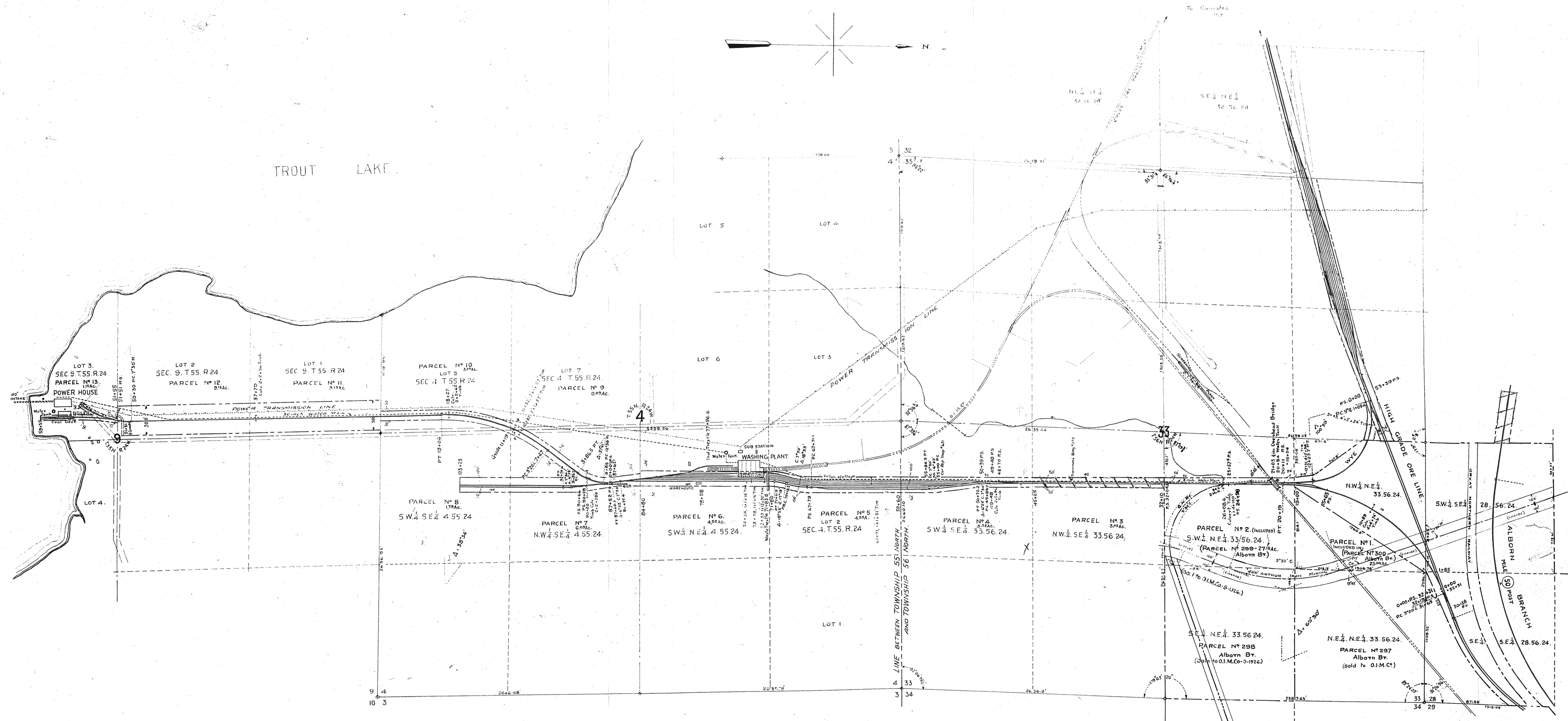


LAND	TRACK	DATE	APPROVED	BY
CONSENT		DEC 9 1913		F. H. G.

STATION MAP - TRACKS AND STRUCTURES
 DULUTH MISSABE AND NORTHERN RAILWAY
 COLERAINE
 ALBORN BRANCH
 STATION 2750+00 TO STATION 2807+60 (END)
 SCALE: 1 INCH = 100 FEET
 APPROVED: [Signature] OFFICE OF CHIEF ENGINEER
 CHIEF ENGINEER DULUTH, MINN. 4-2-10-2

V.2
 5.14A

TRACKS BY F.L.S. FROM FIRST WALKOUT TRACING WITH ALTERATIONS AND ADDITIONS AUGUST 1926.

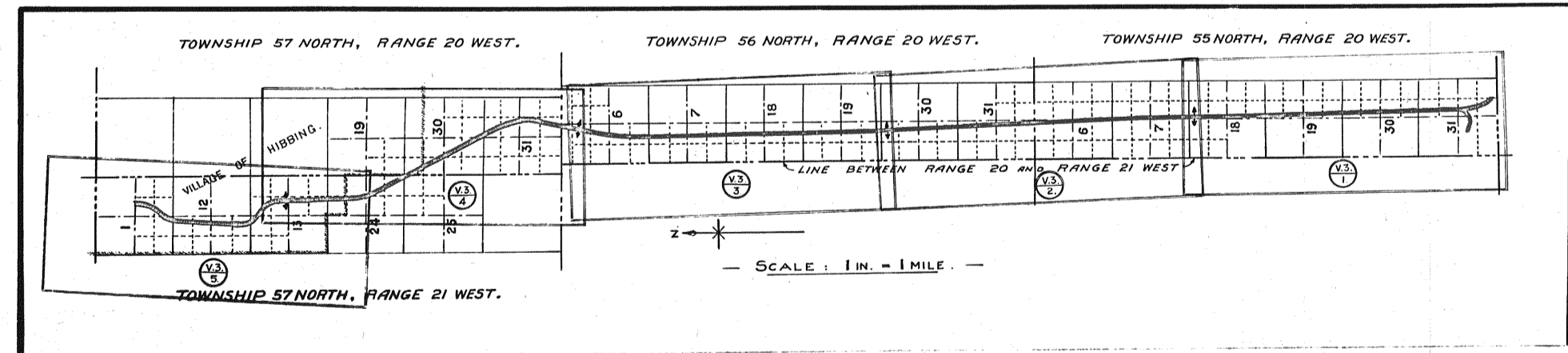
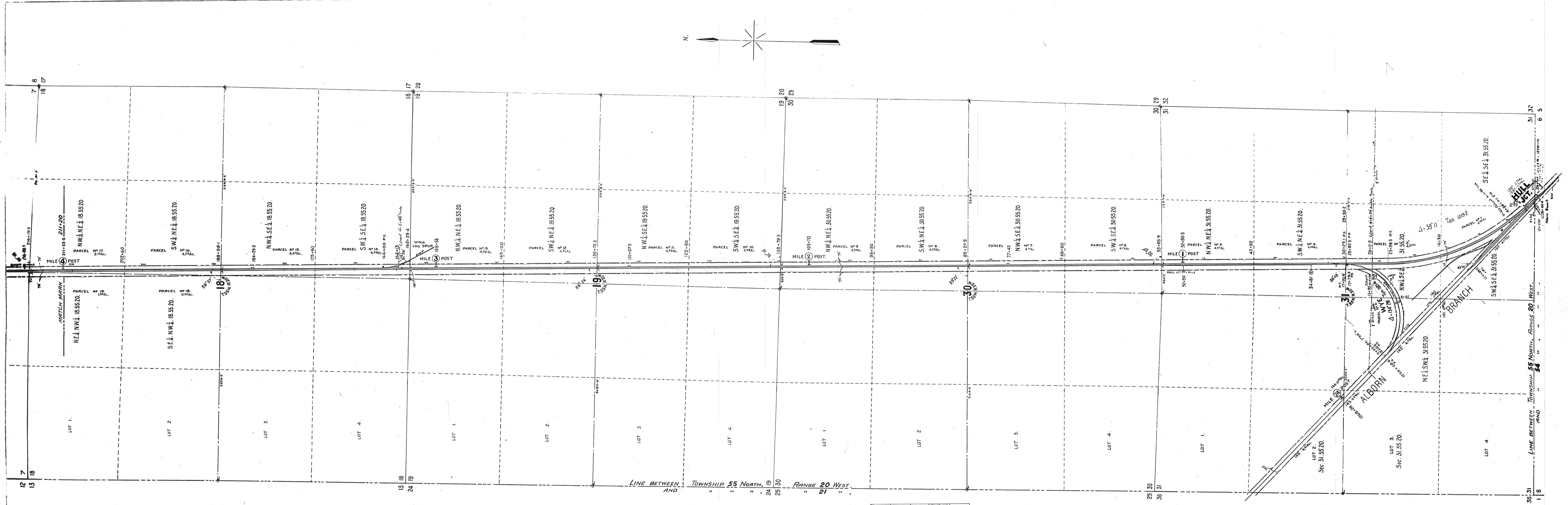
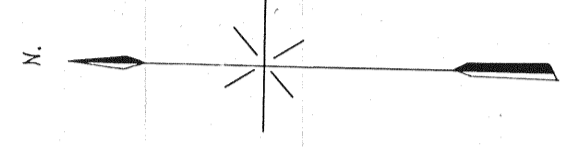


FENCES.
 STATIONS 0+00 TO 16+59 - RIGHT SIDE (WYE)
 Amer. Steel & Wire Co. No. 1155. 55 in. Wire Mesh.

LAND	TRACK	DATE	BY WHOM	DEL.
CORRECT			MADE	PHO.

RIGHT OF WAY AND TRACK MAP.
 DULUTH, MISSABE AND NORTHERN RAILWAY
ALBION BRANCH
 WASHINGTON PLANT SPUR.
 SCALE: 1 IN. = 800 FT.
 OFFICE OF CHIEF ENGINEER, DULUTH, MINN.
 Approved June 30, 1919.
 W. H. ... 4-2-10-2

V.2
 15.



LAND	TRACK	DATE	WORKS	DEL.
OWNER	MADE	MADE	BY	BY

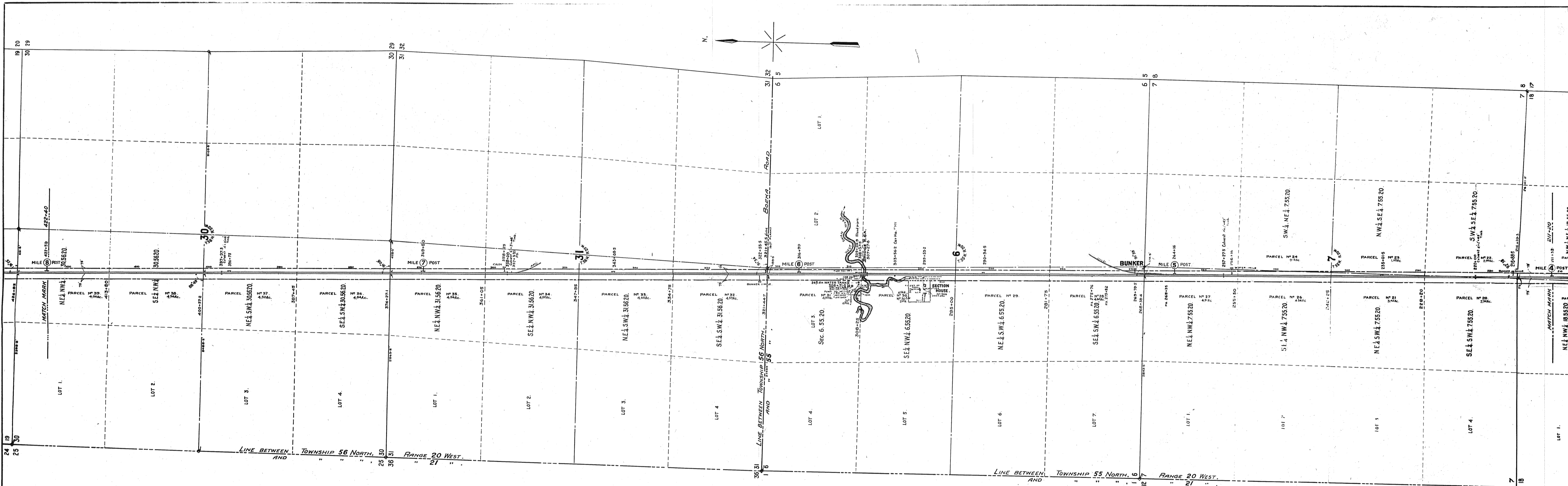
State of Minnesota,
County of St. Louis,
I, the undersigned, officer of the Duluth, Missabe and Northern Railway,
do hereby certify that this is a correct map, in a series of seven primary sheets and
O supplemental sheet of said Railway, of Val. Sec. 3 State of Minnesota,
prepared from the records of said company.

Correct: *W. H. Hunt*
Subscribed and sworn to before me this *30th* day of *June*, 1917.
Arthur C. Munn
Notary Public in and for the
County of St. Louis, State of Minnesota.
My commission expires *June 26 1923*.

RIGHT OF WAY AND TRACK MAP
DULUTH, MISSABE AND NORTHERN RAILWAY
HULL-RUST SHORT LINE
STATION 0+00 TO STATION 21+20
SCALE: 1 IN. = 800 FT.
OFFICE OF CHIEF ENGINEER, DULUTH, MINN.
JUNE 30, 1919.

4-3-10-3

V.3
I.



FENCES.
STATION 308+00 TO STATION 310+10 - LEFT SIDE (Remd BUNKER Pump House)
4 strand Barb Wire.

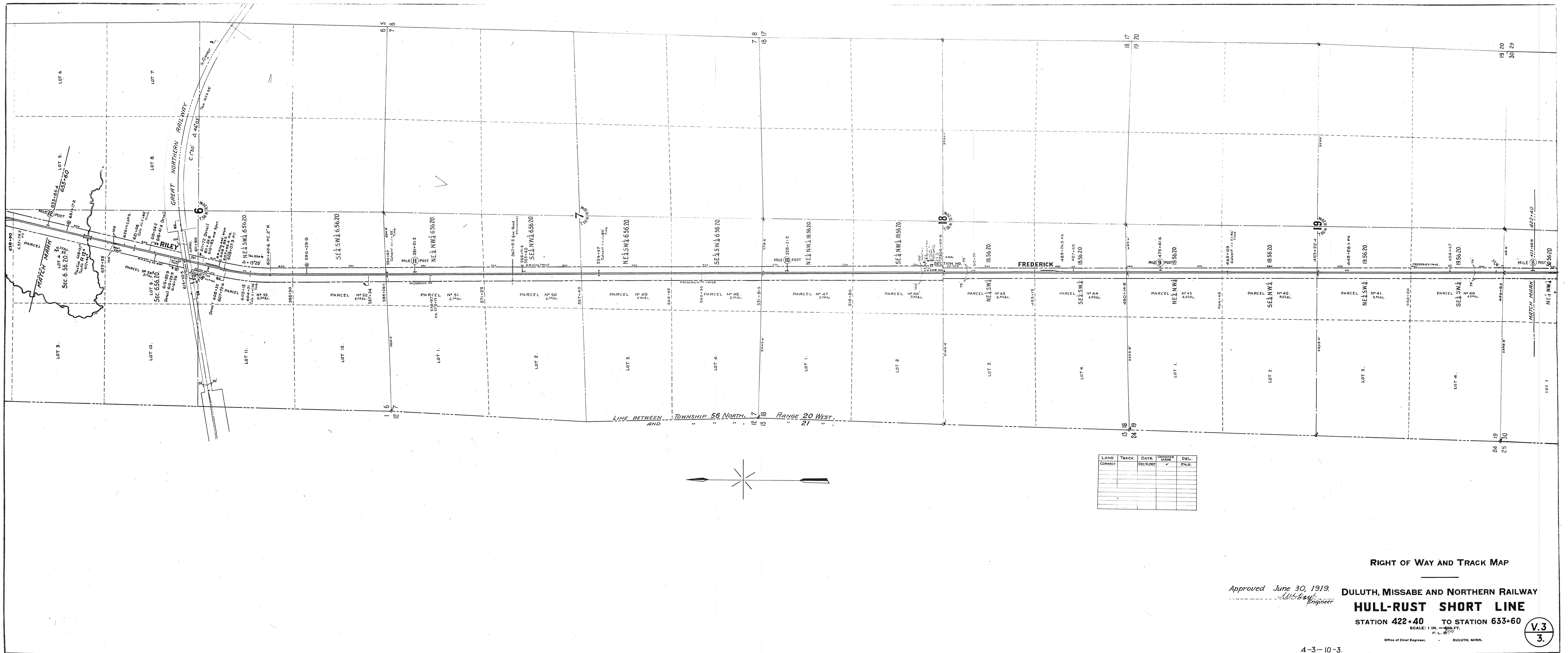
LAND	TRACK	DATE	VARIES	DEL
CORRECT		DEC. 31, 1919	NO	PN. 5
				PN. 5
				PN. 5
				PN. 5
				PN. 5
				PN. 5
				PN. 5
				PN. 5
				PN. 5
				PN. 5

Approved June 30, 1919.
S.M. Hart
Engineer.

RIGHT OF WAY AND TRACK MAP
DULUTH, MISSABE AND NORTHERN RAILWAY
HULL-RUST SHORT LINE
STATION 211+20 TO STATION 422+40

4-3-10-3

V.3
2.



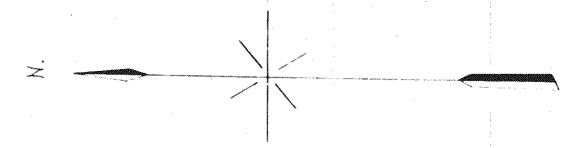
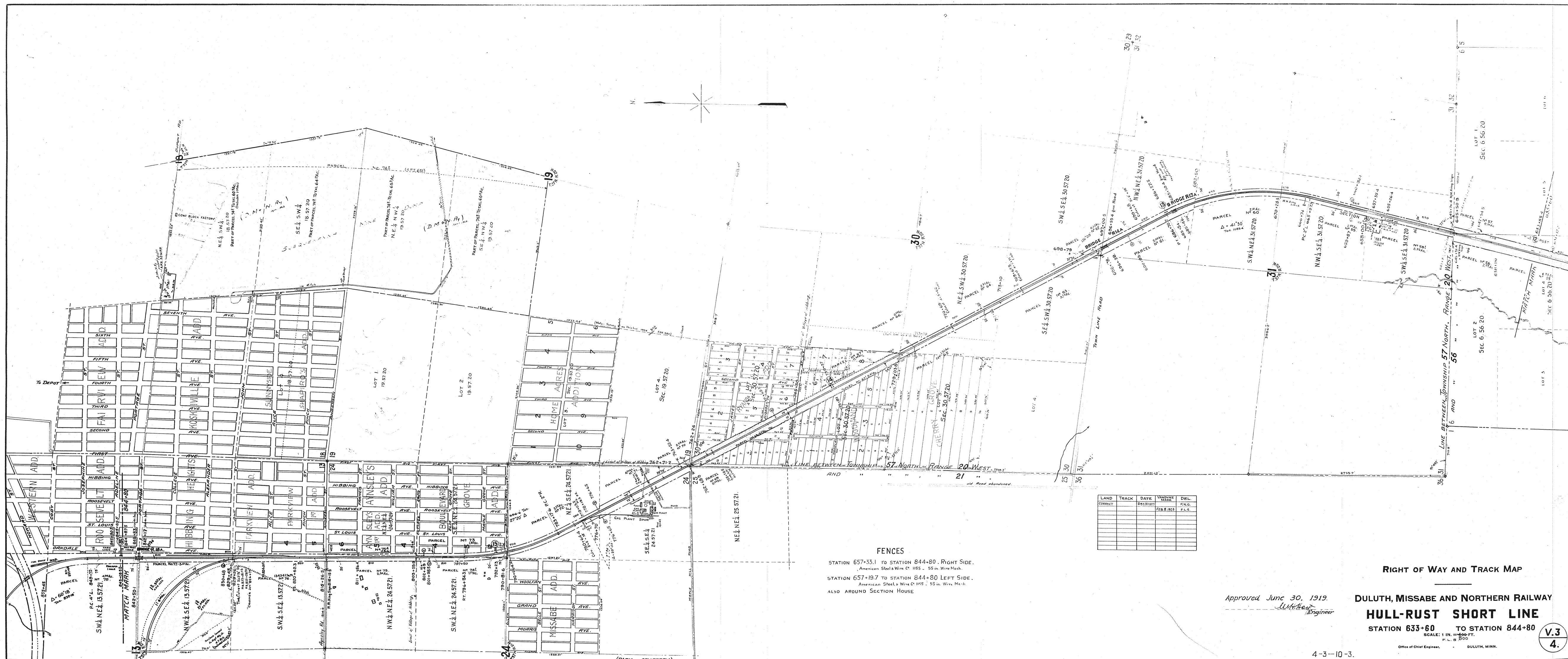
RIGHT OF WAY AND TRACK MAP

Approved June 30, 1919.
W. H. ...
 Engineer

DULUTH, MISSABE AND NORTHERN RAILWAY
HULL-RUST SHORT LINE
 STATION 422+40 TO STATION 633+60

SCALE: 1 IN. = 400 FT.
 P.L.S. 20
 Office of Chief Engineer, DULUTH, MINN.

V.3
3.



LAND	TRACK	DATE	WARRANT	DEL.
CORRECT		DEPOSIT	FILED	FILED

FENCES
 STATION 657+33.1 TO STATION 844+80, RIGHT SIDE.
 American Steel & Wire Co. 1855 - 55 in. Wire Mesh.
 STATION 657+19.7 TO STATION 844+80 LEFT SIDE.
 American Steel & Wire Co. 1855 - 55 in. Wire Mesh.
 ALSO AROUND SECTION HOUSE

RIGHT OF WAY AND TRACK MAP

Approved June 30, 1919.
W. H. Kelly
 Engineer

DULUTH, MISSABE AND NORTHERN RAILWAY
HULL-RUST SHORT LINE
 STATION 633+60 TO STATION 844+80
 SCALE: 1 IN. = 600 FT.
 P. L. 5 310
 Office of Chief Engineer, DULUTH, MINN.

V.3
 4.



CORRECTED FOR LAND ACQ. DATE	CORRECTED FOR TRACKS AS OF DATE	FILE NO.
MAR 13 1929	JUN 15 1929	PL 1
	SEP 14 1929	PL 2

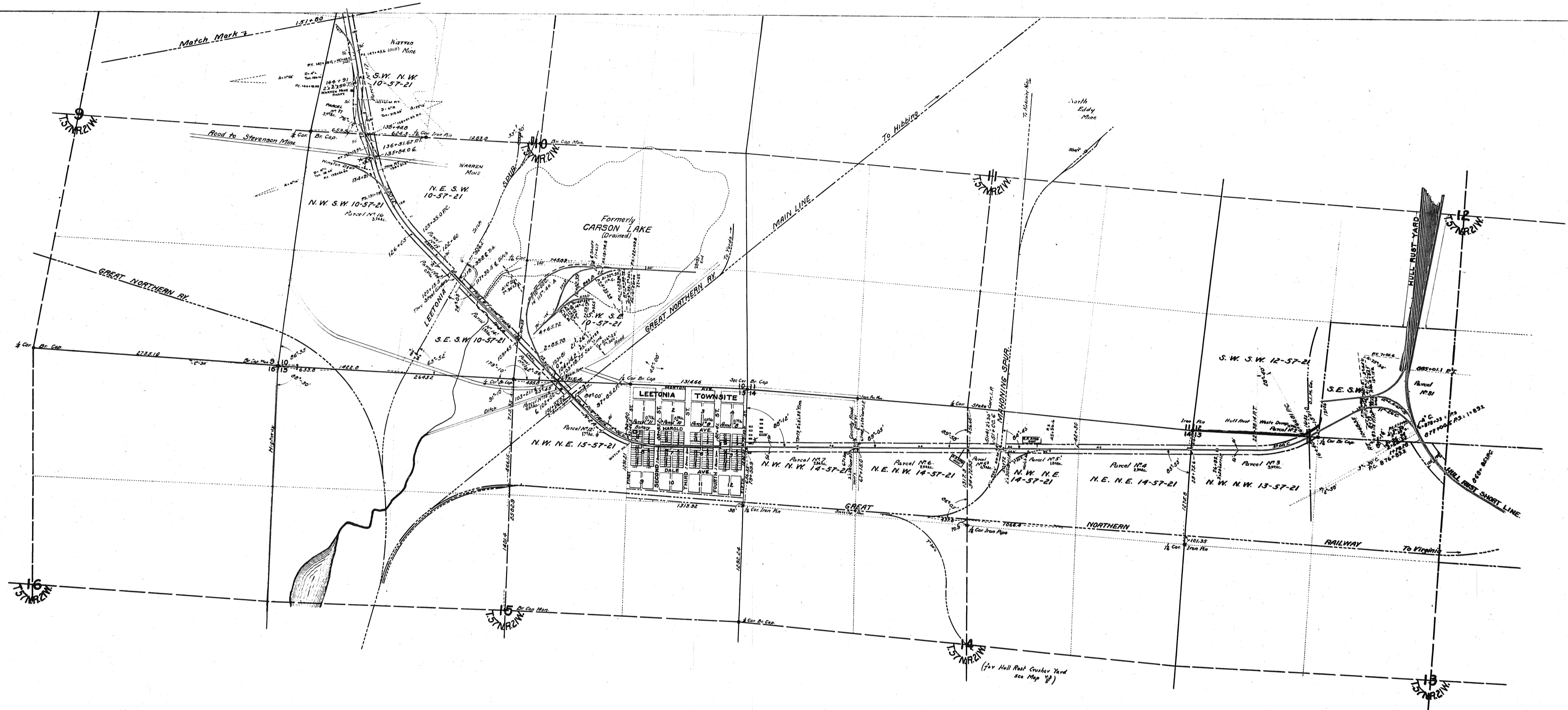
RIGHT OF WAY AND TRACK MAP
DULUTH, MISSABE AND NORTHERN RAILWAY
HULL RUST SHORT LINE
 STATION 844+80 TO STATION 958+21
 AND
HULL RUST CRUSHING & SCREENING PLANT SPUR

Approved March 1929
E. H. [Signature]
 Engineer

SCALE: 1 IN. = 400 FT.
 F.L.S. 200
 OFFICE OF CHIEF ENGINEER DULUTH, MINN.
4.3 - 10.3

V.3
5

TRACED BY F.L.S. FROM FIRST VALUATION TRACING
 WITH ALTERATIONS AND ADDITIONS MADE
 MARCH 1928.



LAND	TRACK	DATE	BY	FILE

RIGHT OF WAY AND TRACK MAP

DULUTH, MISSABE AND NORTHERN RAILWAY

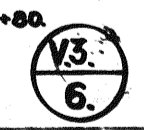
Approved June 30, 1913.

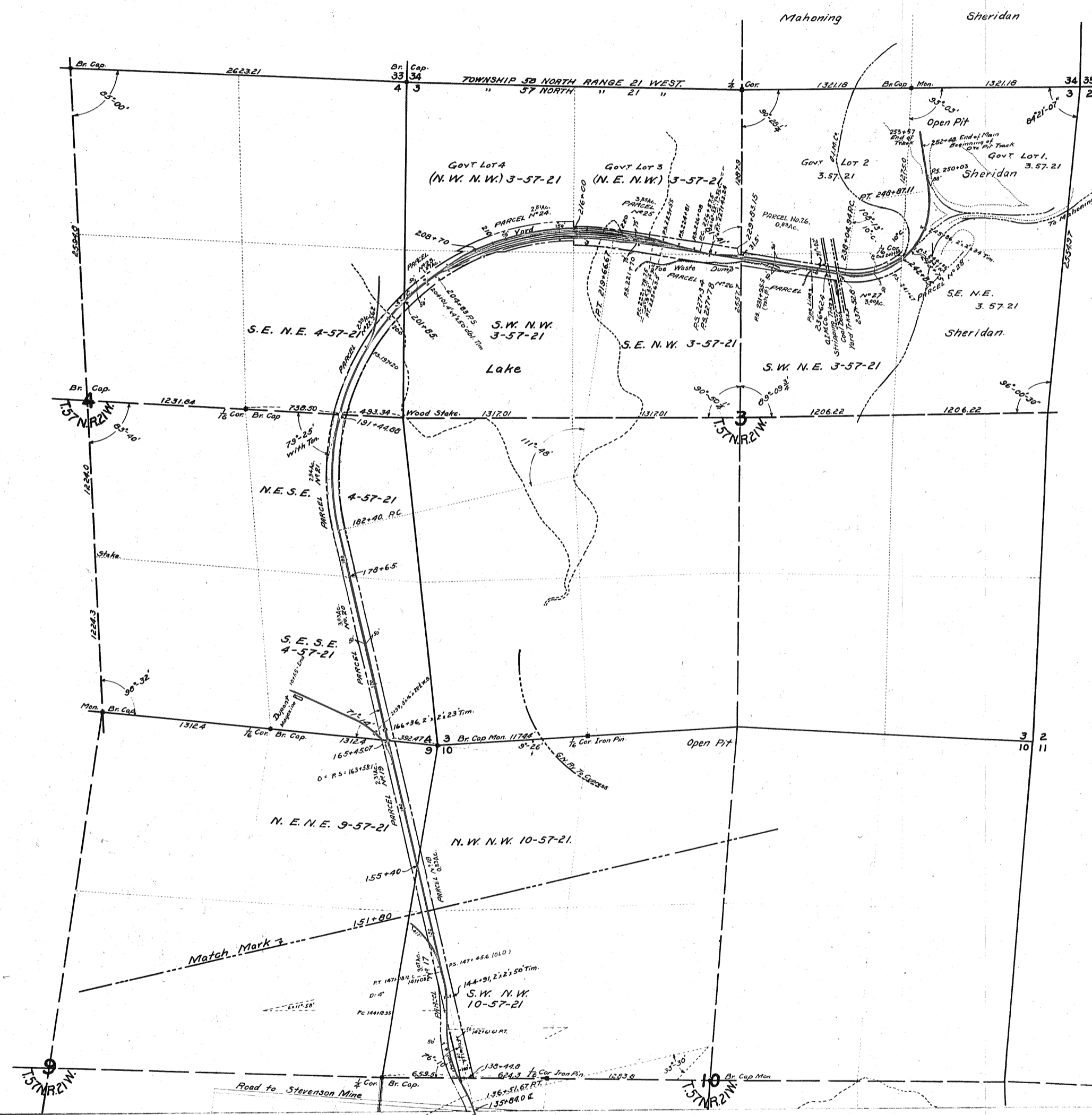
KERR MINE SPUR

STATION 0+0.0 TO STATION 151+80

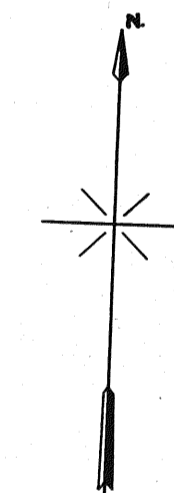
SCALE: 1 IN. = 200 FT.

4-3-10-3.





LAND	TRUCK	DATE	BY	DEL.
CONVEY	RECEIVED			



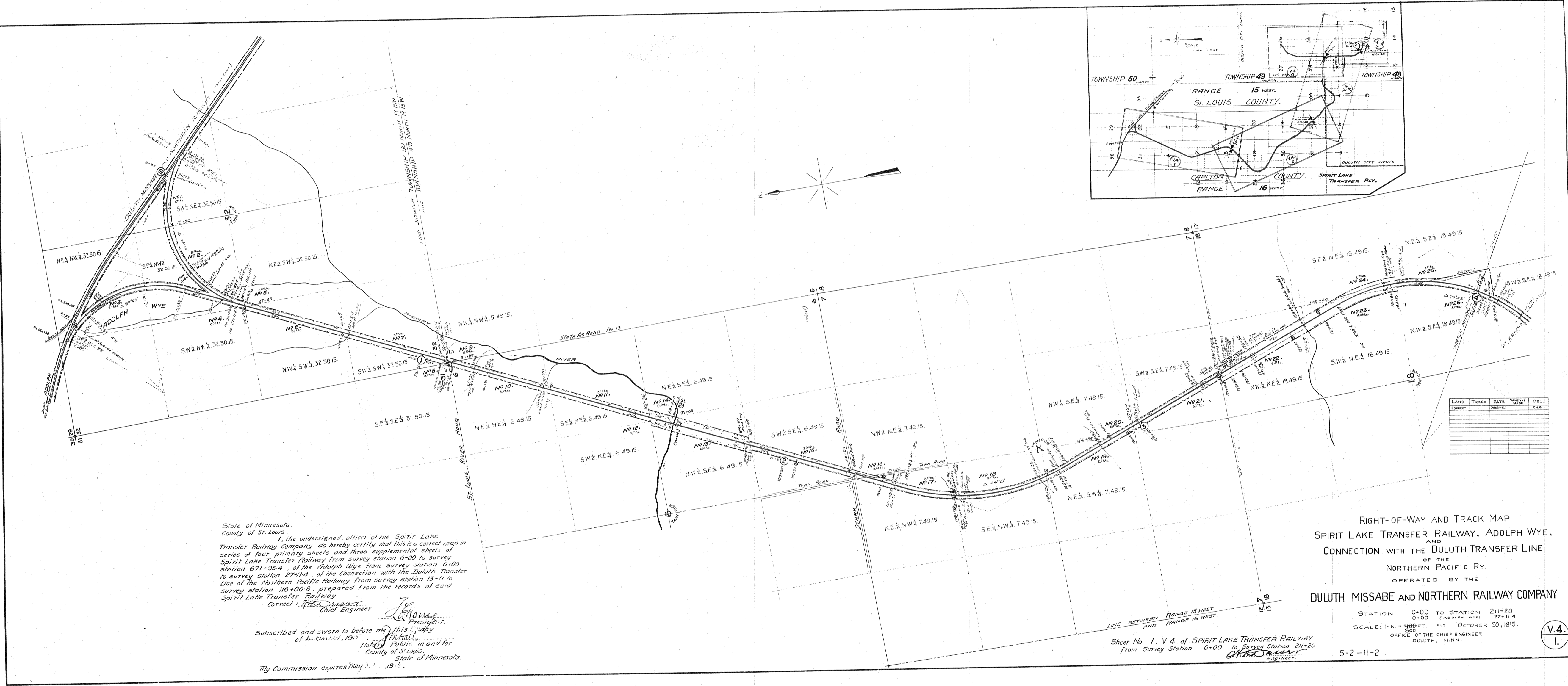
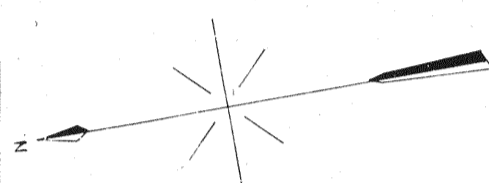
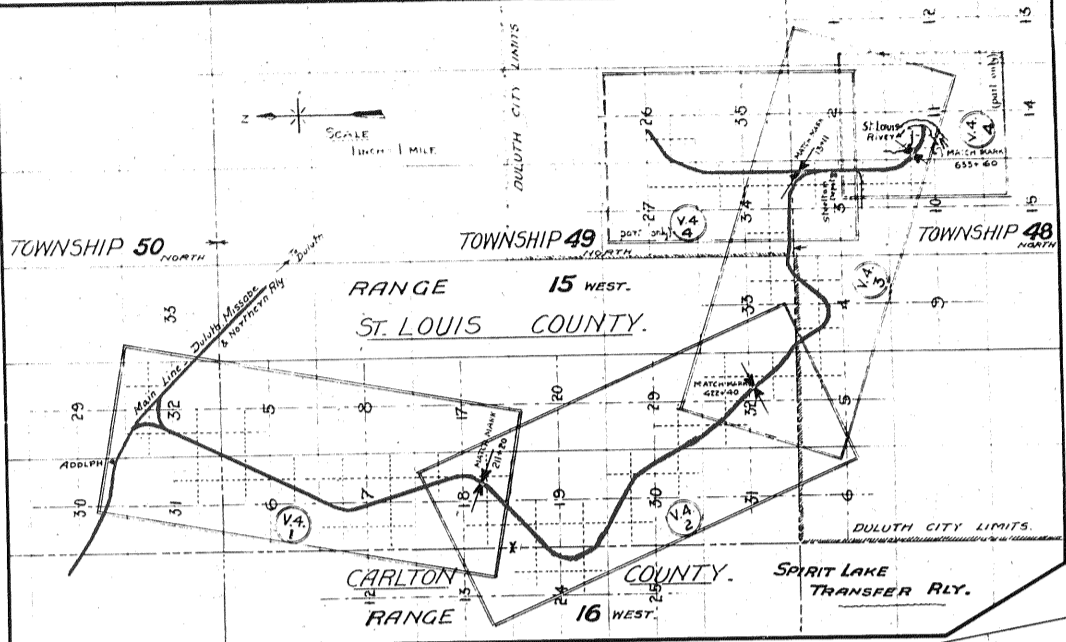
RIGHT OF WAY AND TRACK MAP
DULUTH, MISSABE AND NORTHERN RAILWAY

Approved June 30, 1919.
[Signature]
 Engineer

KERR MINE SPUR
 STATION 151 + 80 TO STATION
 SCALE: 1 IN. = 500 FT.
 800
 Office of Chief Engineer, DULUTH, MINN.

4-3-10-3

V.3.
7



LAND	TRACK	DATE	MADE BY	DEL.
Correct				

State of Minnesota,
County of St. Louis.

I, the undersigned, officer of the Spirit Lake Transfer Railway Company do hereby certify that this is a correct map in series of four primary sheets and three supplemental sheets of Spirit Lake Transfer Railway from survey station 0+00 to survey station 671+95.4, of the Adolph Wye from survey station 0+00 to survey station 27+14, of the Connection with the Duluth Transfer Line of the Northern Pacific Railway from survey station 13+11 to survey station 16+00-2, prepared from the records of said Spirit Lake Transfer Railway.

Correct: *[Signature]*
Chief Engineer

[Signature]
President

Subscribed and sworn to before me this *11th* day of *November*, 19*15*.

Notary Public, in and for
County of St. Louis,
State of Minnesota.

My Commission expires May 3, 19*16*.

RIGHT-OF-WAY AND TRACK MAP
SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE,
AND
CONNECTION WITH THE DULUTH TRANSFER LINE
OF THE
NORTHERN PACIFIC RY.
OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY

Sheet No. 1, V. 4. of SPIRIT LAKE TRANSFER RAILWAY
from Survey Station 0+00 to Survey Station 21+20

[Signature]
ENGINEER

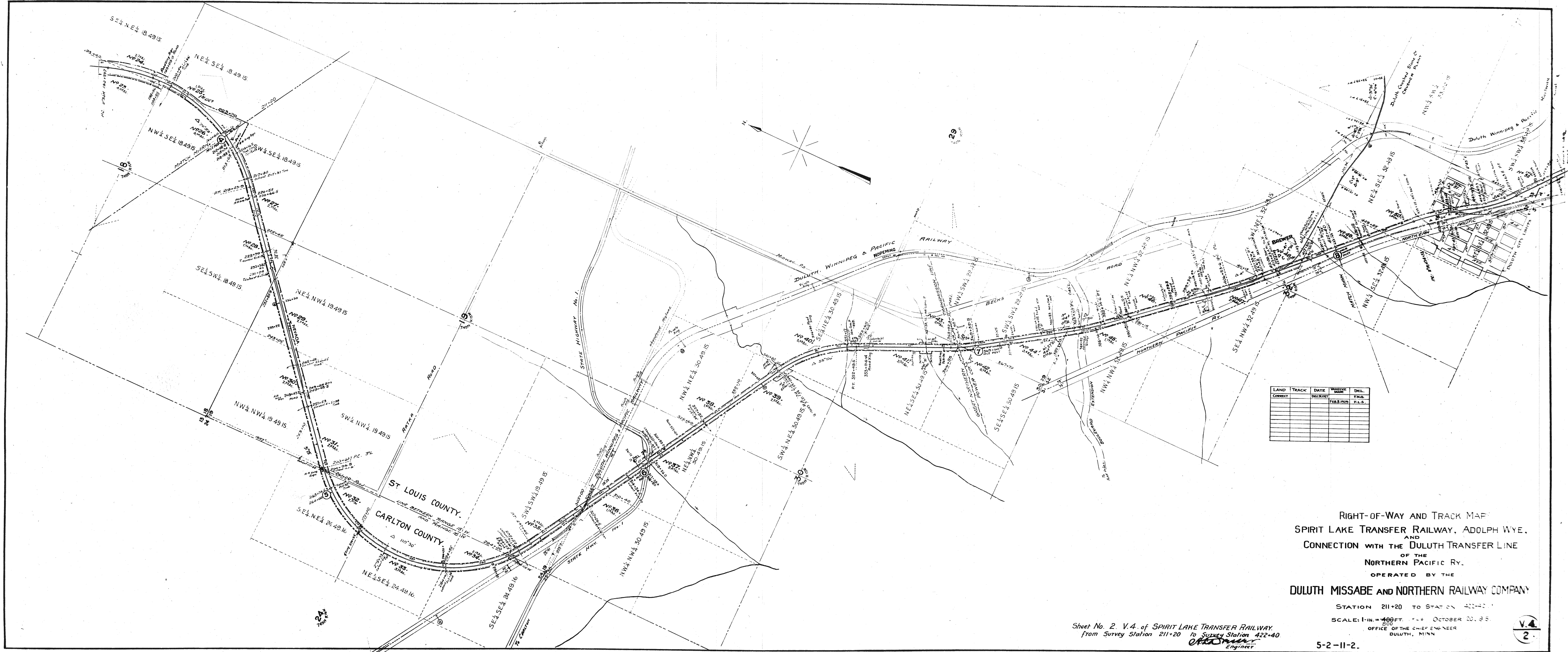
STATION 0+00 TO STATION 21+20
0+00 (ADOLPH WYE) 27+14

SCALE: 1"=100 FT. OCTOBER 20, 1915.

OFFICE OF THE CHIEF ENGINEER
DULUTH, MINN.

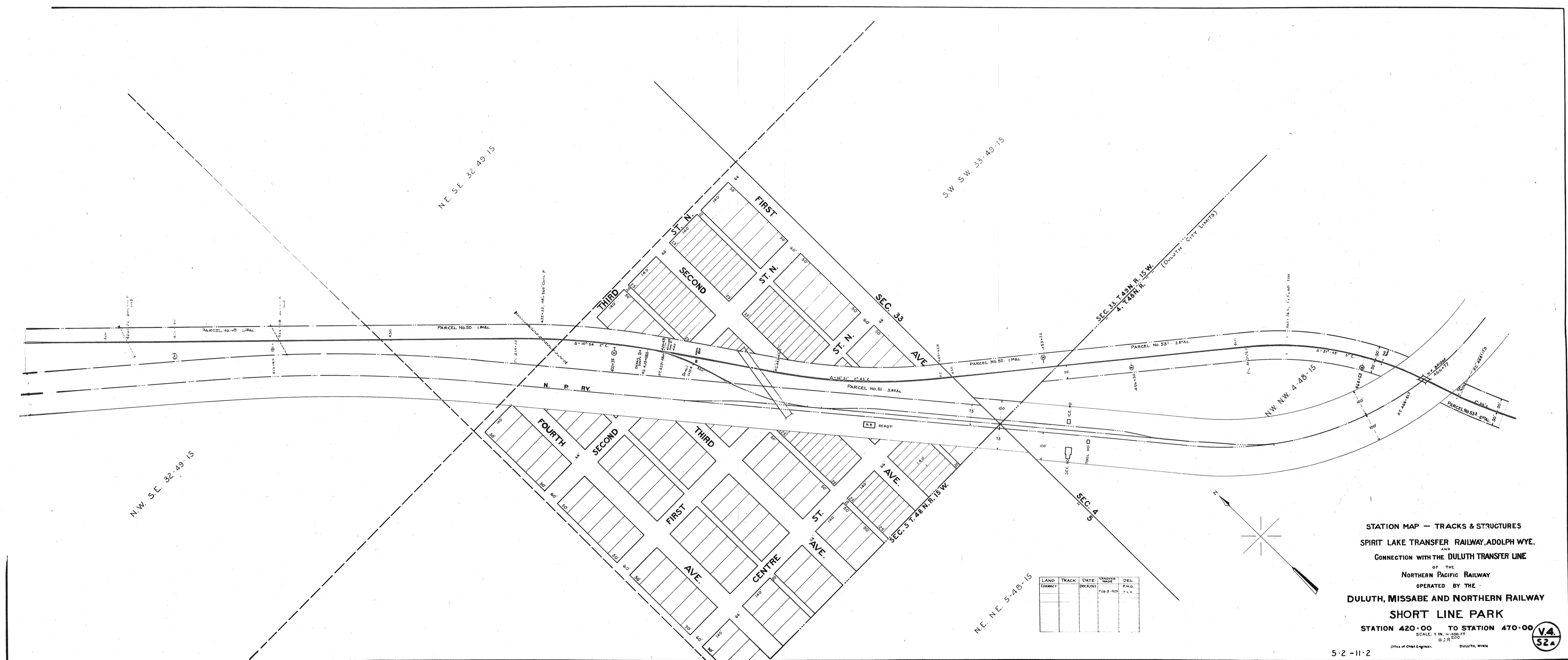
V. 4.
1.

5-2-11-2



RIGHT-OF-WAY AND TRACK MAP
 SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE,
 AND
 CONNECTION WITH THE DULUTH TRANSFER LINE
 OF THE
 NORTHERN PACIFIC RY.
 OPERATED BY THE
 DULUTH MISSABE AND NORTHERN RAILWAY COMPANY

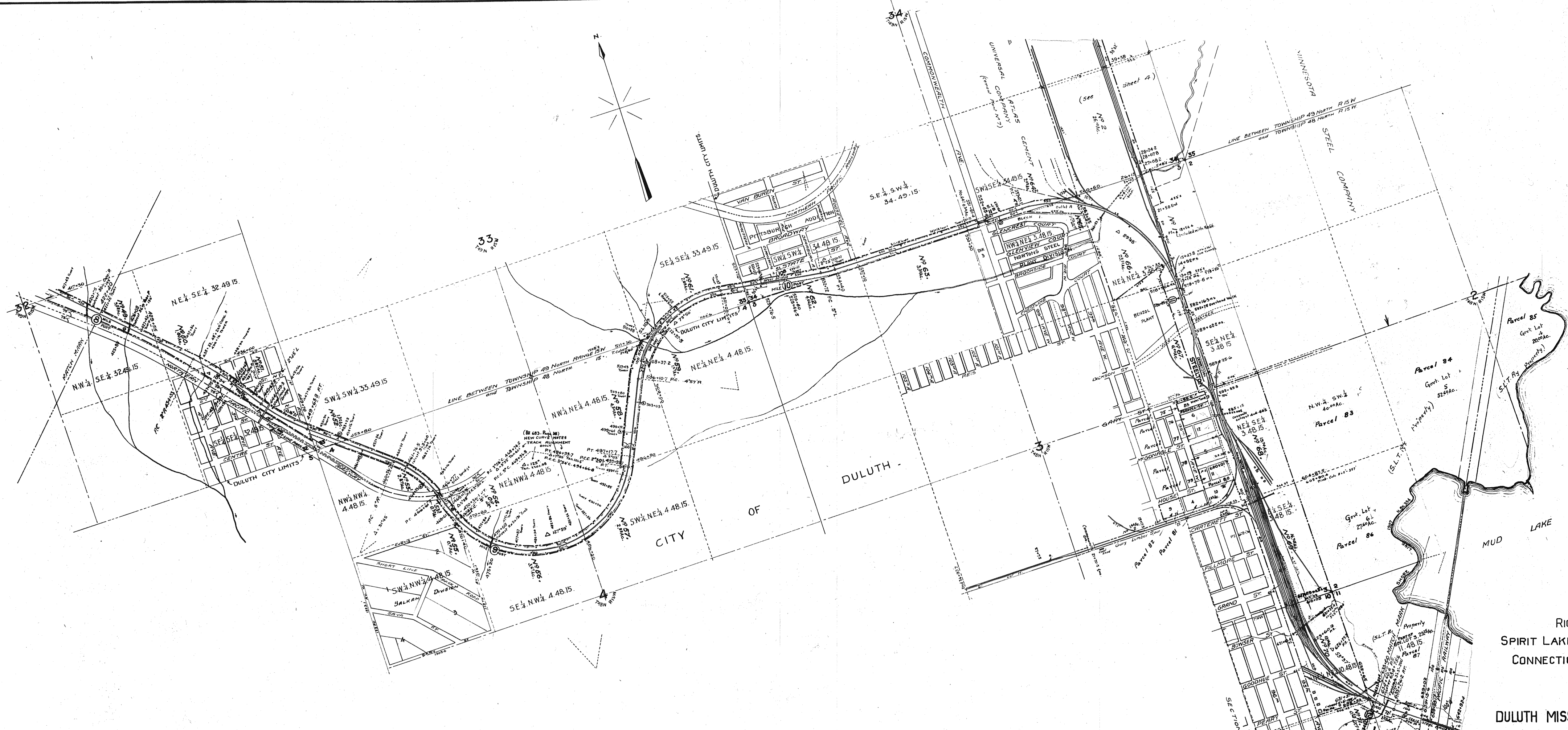
STATION 211+20 TO STATION 422+45
 SCALE: 1"=400 FT. 1-4 OCTOBER 20, 1915
 OFFICE OF THE CHIEF ENGINEER
 DULUTH, MINN.
 5-2-11-2.



LAND	TRACK	DATE	WORK	DEL.
CONTRACT	STRUCTURE	FEB 8 1920	FINAL	C.S.B.

STATION MAP — TRACKS & STRUCTURES
 SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE,
 AND
 CONNECTION WITH THE DULUTH TRANSFER LINE
 OF THE
 NORTHERN PACIFIC RAILWAY
 OPERATED BY THE
 DULUTH, MISSABE AND NORTHERN RAILWAY
 SHORT LINE PARK
 STATION 420+00 TO STATION 470+00
 SCALE: 1 IN. = 100 FT.
 G. J. R. 1920
 Office of Chief Engineer, DULUTH, MINN.





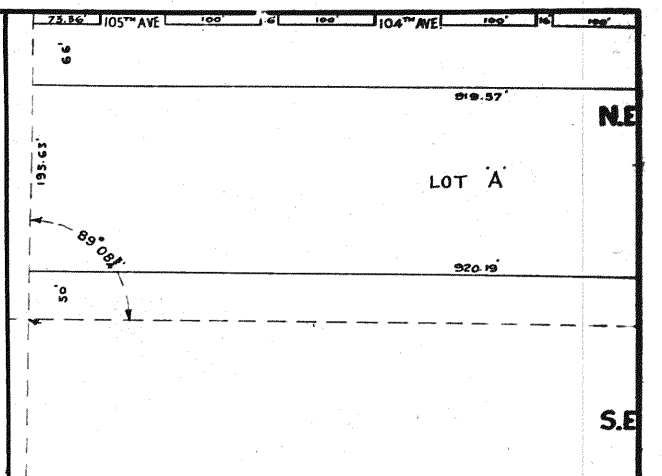
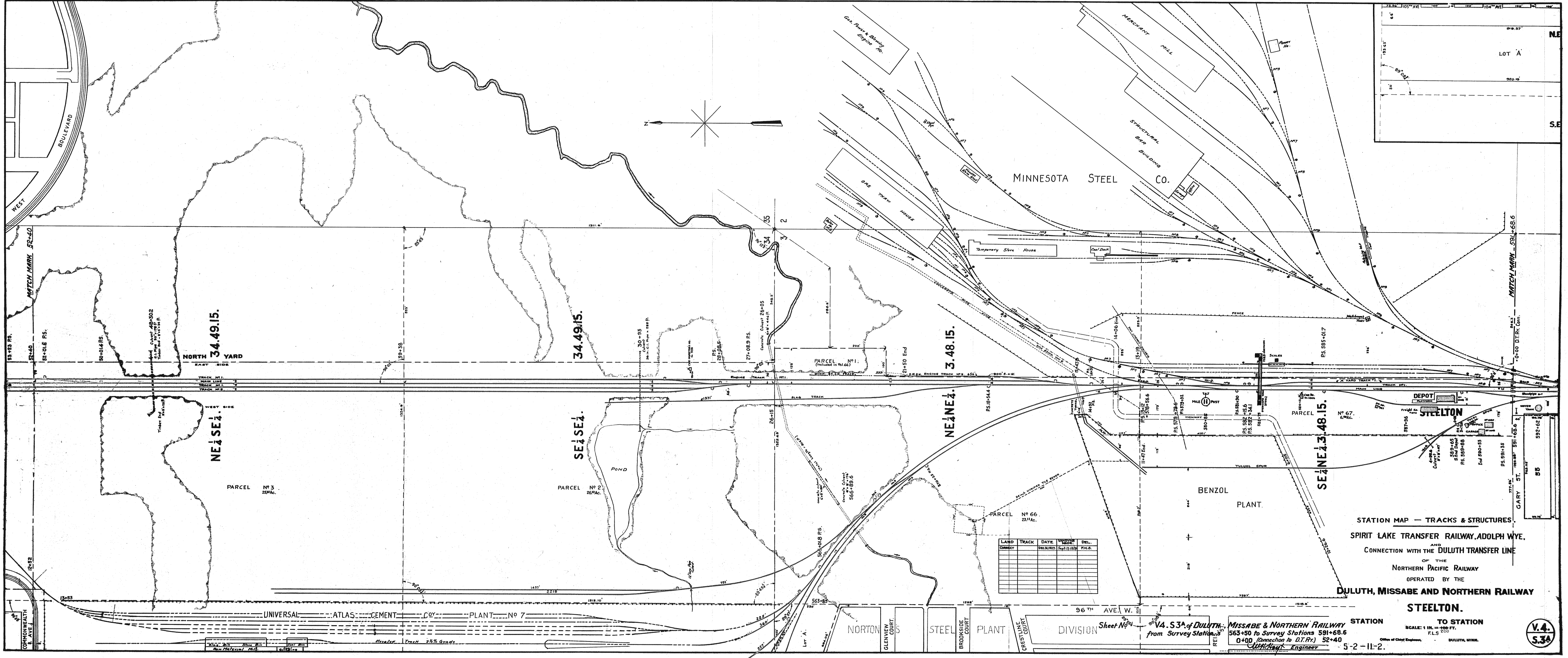
Sheet No. 3, V.4. of SPIRIT LAKE TRANSFER RAILWAY
 from Survey Station 422+40 to Survey Station 633+60.
 H. A. ... Engineer

RIGHT-OF-WAY AND TRACK MAP.
 SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE,
 AND
 CONNECTION WITH THE DULUTH TRANSFER LINE
 OF THE
 NORTHERN PACIFIC RY.
 OPERATED BY THE
 DULUTH MISSABE AND NORTHERN RAILWAY COMPANY.

STATION 422+40 TO STATION 633+60.
 SCALE: 1"=100 FT. P.L.S. OCTOBER 20, 1915.
 OFFICE OF THE CHIEF ENGINEER
 DULUTH, MINN.

5-2-11-2.

V.4
 3

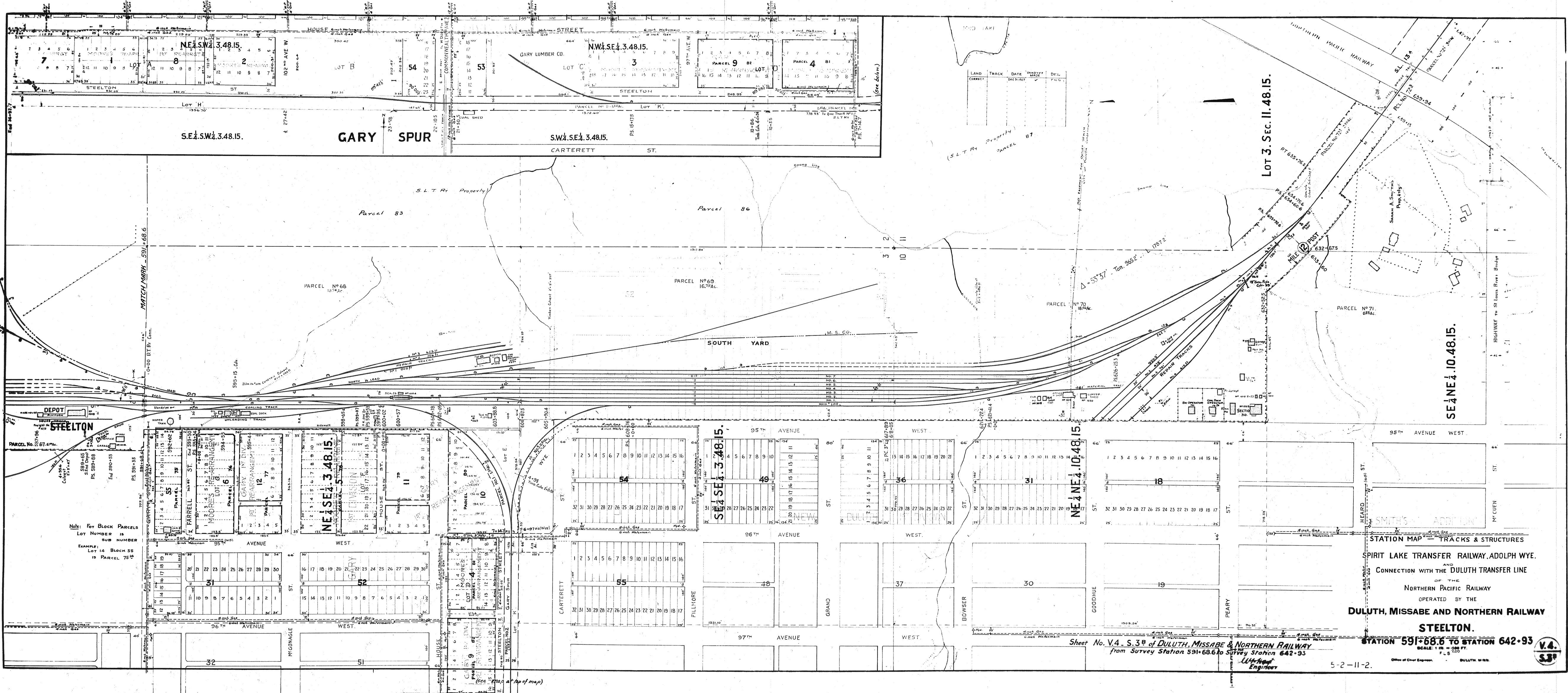


LAND	TRACK	DATE	WORK	DEL.

STATION MAP — TRACKS & STRUCTURES
 SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE,
 AND
 CONNECTION WITH THE DULUTH TRANSFER LINE
 OF THE
 NORTHERN PACIFIC RAILWAY
 OPERATED BY THE
 DULUTH, MISSABE AND NORTHERN RAILWAY
STEELTON.

Sheet No. 1
 V.A. S.3A of DULUTH
 from Survey Station 581+00
 MISSABE & NORTHERN RAILWAY STATION
 583+00 to Survey Station 591+68.6
 0+00 (Connection to D.T.P.) 52+40
 Office of Chief Engineer, DULUTH, MINN.
 SCALE: 1 IN. = 1000 FT.
 P.L.S.
 5-2-11-2.

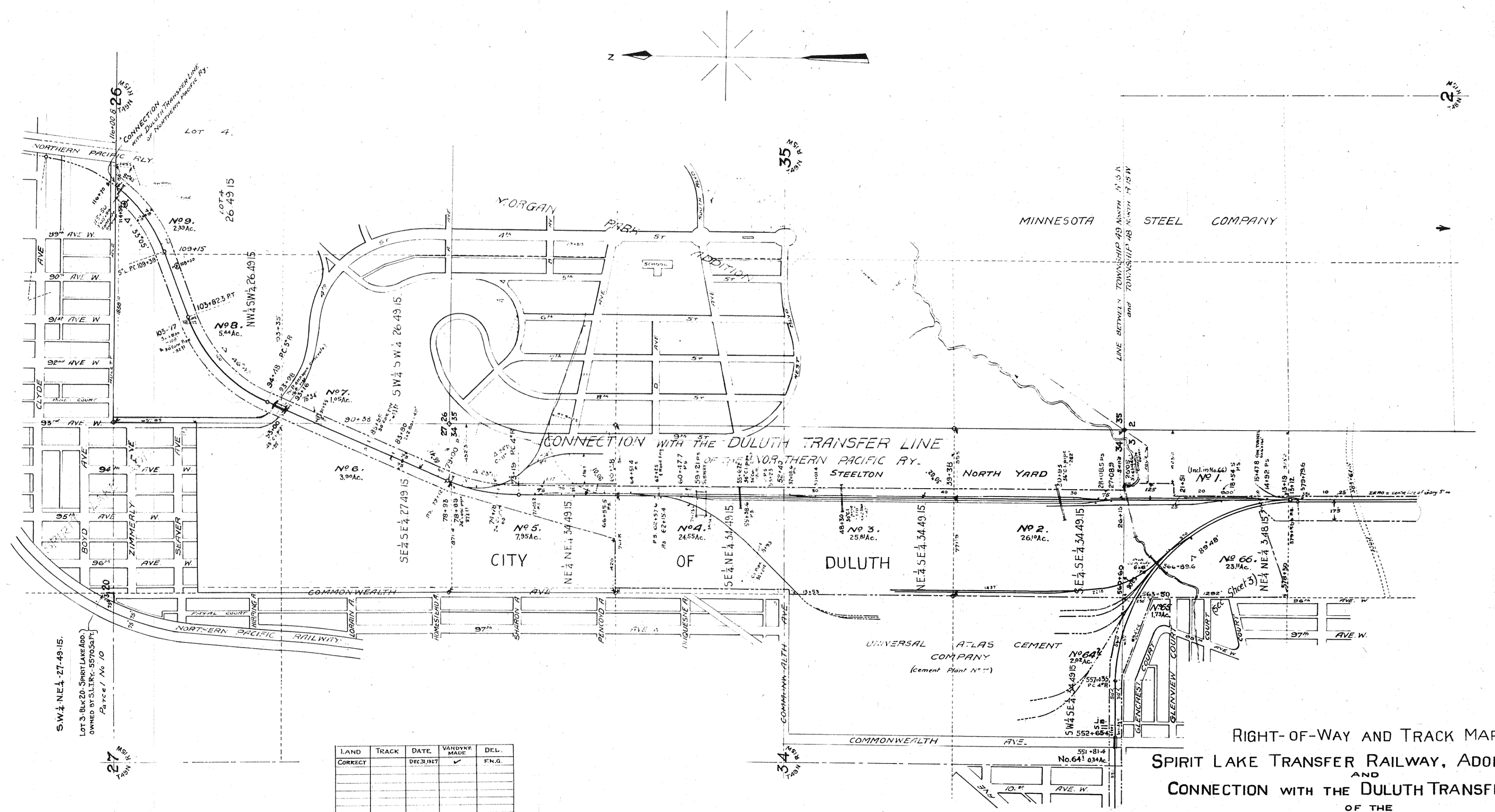
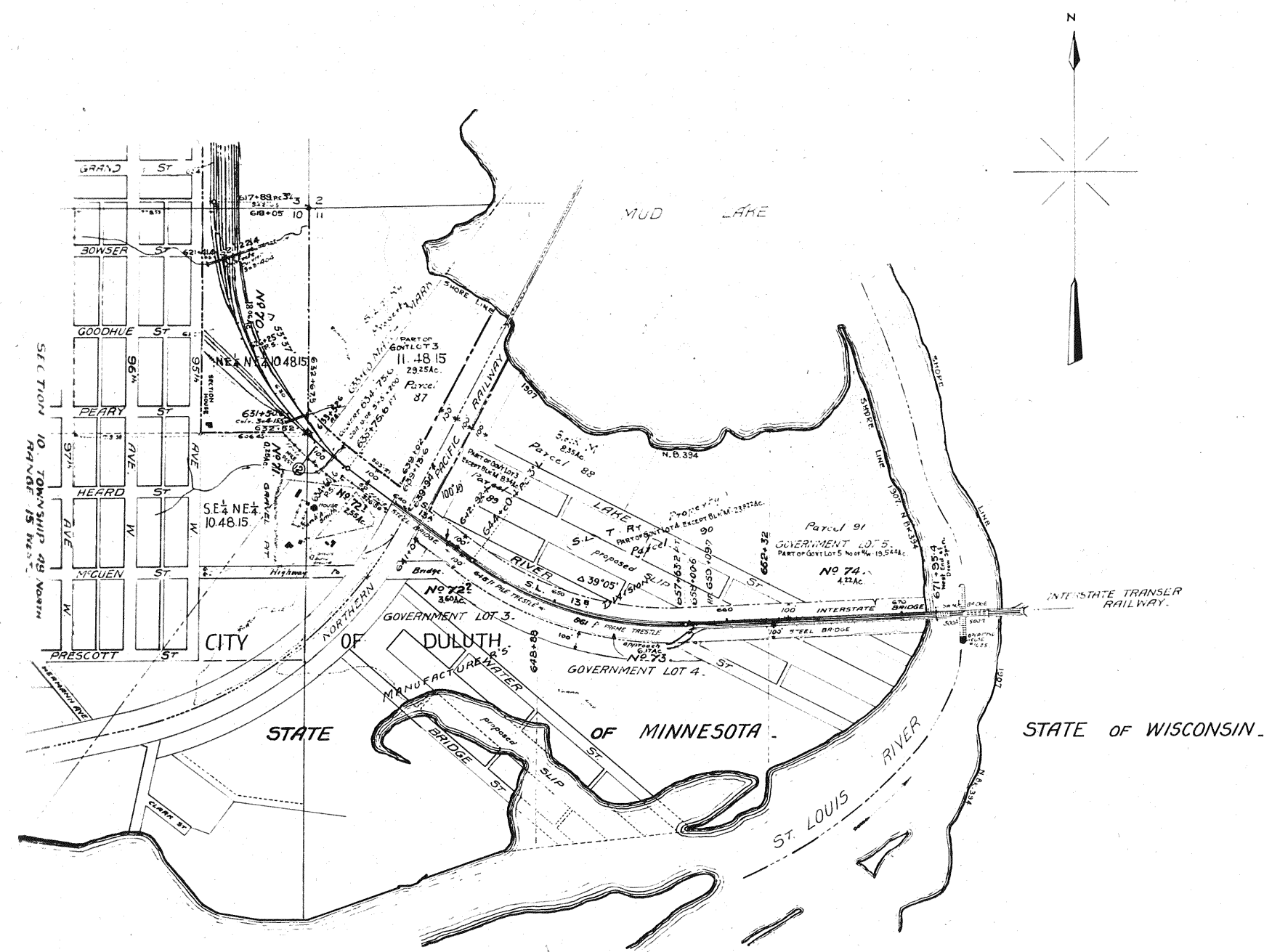




Note: For Block PARCELS
 LOT NUMBER IS
 SUB NUMBER
 EXAMPLE: Lot 14 Block 55
 IS PARCEL 75 14

STATION MAP OF TRACKS & STRUCTURES
 SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE,
 AND
 CONNECTION WITH THE DULUTH TRANSFER LINE
 OF THE
 NORTHERN PACIFIC RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY
STEELTON.

Sheet No. V.4 - S.3rd of DULUTH, MISSABE & NORTHERN RAILWAY
 from Survey Station 591+68.6 to Survey Station 642+93
 SCALE: 1" = 500 FT.
 5-2-11-2.
 Office of Civil Engineer. DULUTH, MINN.
 V.4.
 S.P.



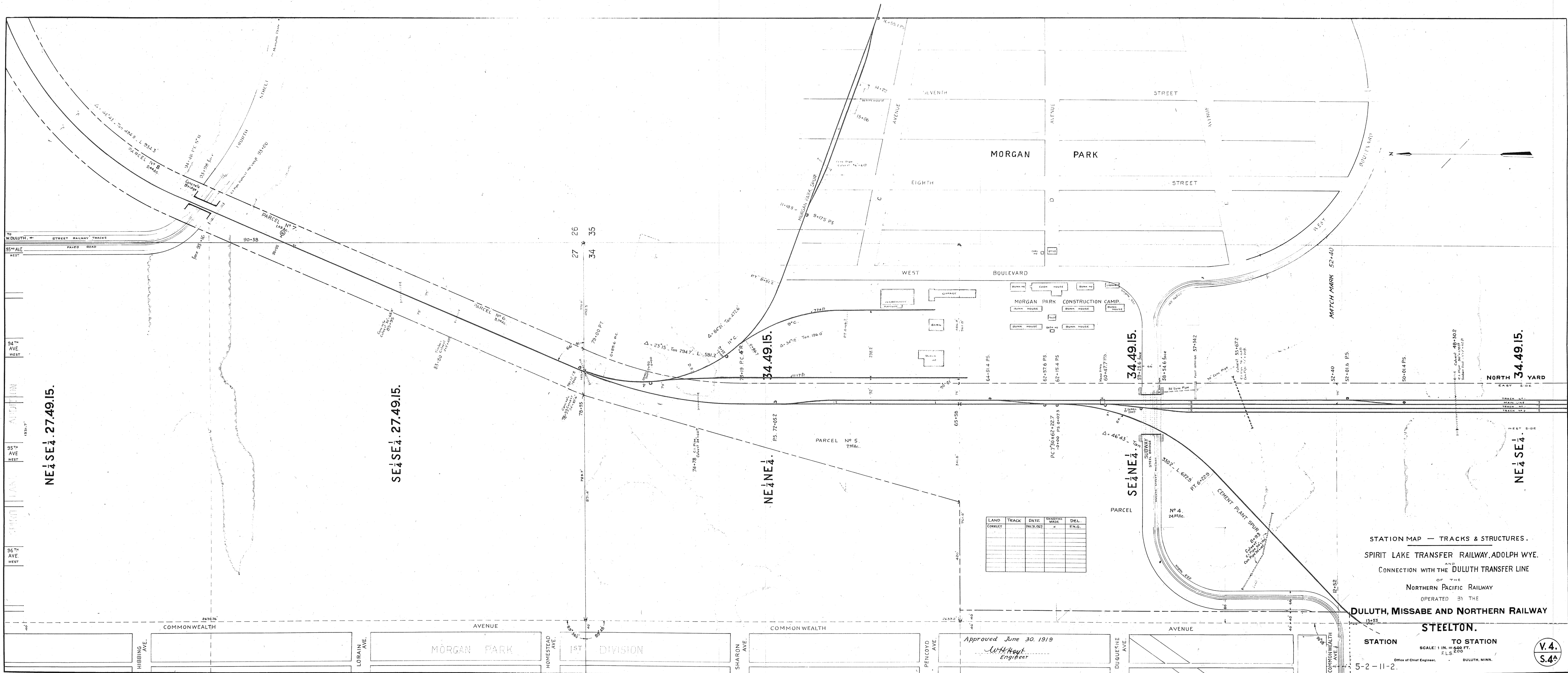
LAND	TRACK	DATE	WARRANTY	DEL.
CORRECT		DEC./1915	NO. 641	P.M.S.

Sheet No. 4, V. 4 of SPIRIT LAKE TRANSFER RAILWAY
 from Survey Station 633+60 to Survey Station 671+95.4
 from Survey Station 13+11 to Survey Station 116+00.8
W. H. Miller
 Engineer

RIGHT-OF-WAY AND TRACK MAP
 SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE,
 AND
 CONNECTION WITH THE DULUTH TRANSFER LINE
 OF THE
 NORTHERN PACIFIC RY.
 OPERATED BY THE
 DULUTH MISSABE AND NORTHERN RAILWAY COMPANY

STATION 633+60 TO STATION 116+00.8
 AND 671+95.4
 SCALE 1"=400 FT.
 P.L.S. OCTOBER 20, 1915.
 OFFICE OF THE CHIEF ENGINEER
 DULUTH, MINN.

V. 4
 4



NE 1/4 SE 4. 27.49.15.

SE 1/4 SE 4. 27.49.15.

NE 1/4 NE 4. 34.49.15.

SE 1/4 NE 4. 34.49.15.

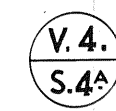
NE 1/4 SE 4. 34.49.15.

LAND	TRACK	DATE	WORKS	DEPT.
CONVCT		MES. SET	MADE	EN. D.

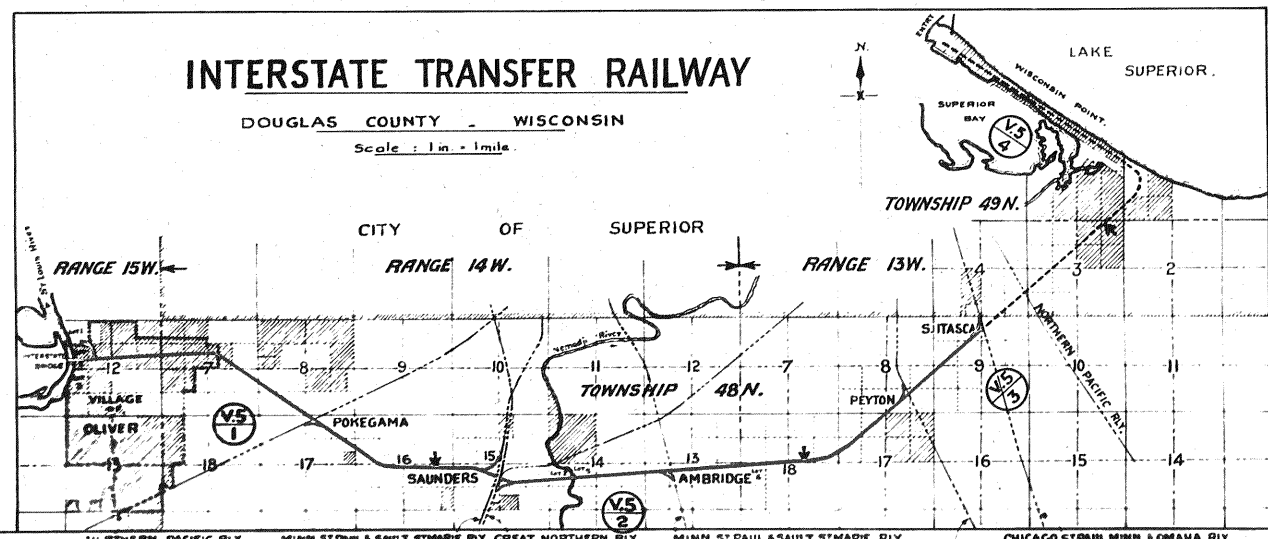
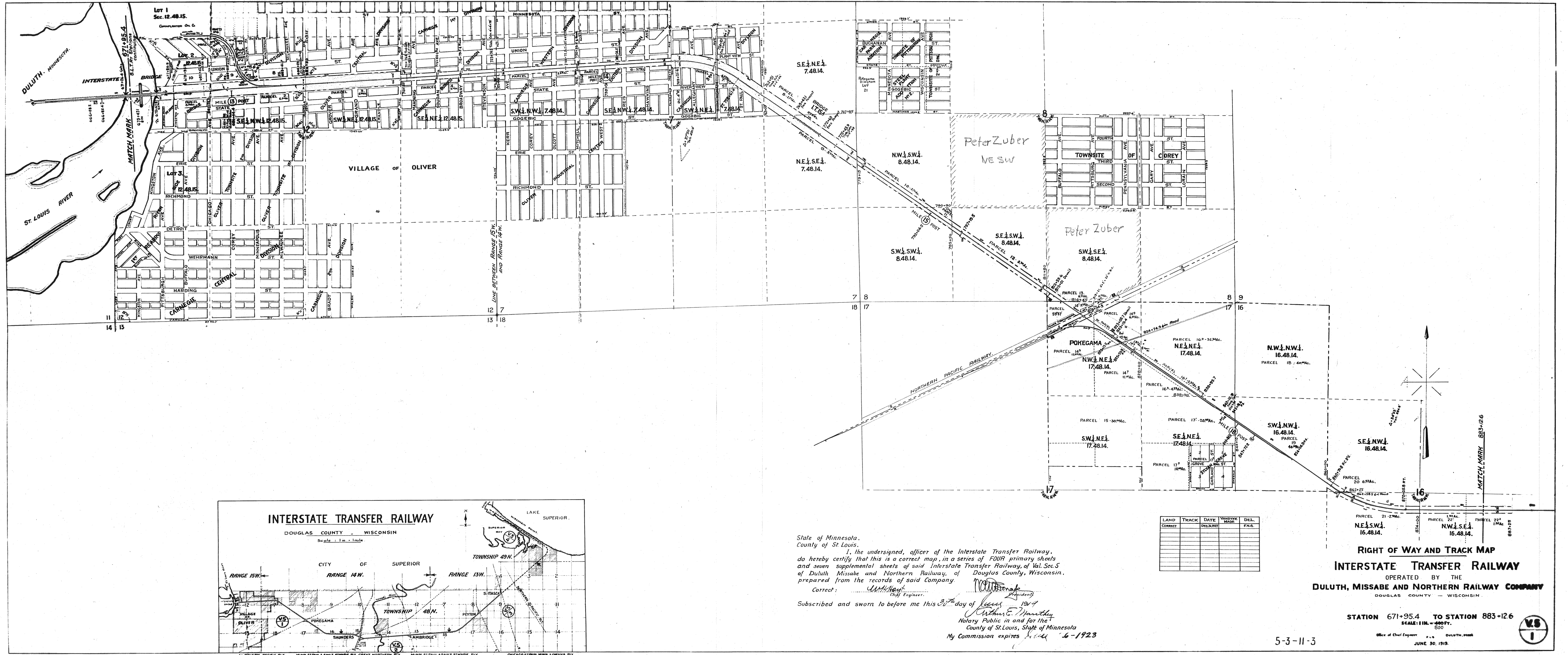
Approved June 30, 1919
W. H. West
 Engineer

STATION MAP — TRACKS & STRUCTURES.
 SPIRIT LAKE TRANSFER RAILWAY, ADOLPH WYE.
 CONNECTION WITH THE DULUTH TRANSFER LINE
 OF THE
 NORTHERN PACIFIC RAILWAY
 OPERATED BY THE
 DULUTH, MISSABE AND NORTHERN RAILWAY
 STEELTON.

STATION TO STATION
 SCALE: 1 IN. = 400 FT.
 F.L.S. 200
 Office of Chief Engineer, DULUTH, MINN.



5-2-11-2.



State of Minnesota,
 County of St. Louis.

I, the undersigned, officer of the Interstate Transfer Railway, do hereby certify that this is a correct map in a series of FOUR primary sheets and seven supplemental sheets of said Interstate Transfer Railway, of Val. Sec. 5 of Duluth, Missabe and Northern Railway, of Douglas County, Wisconsin, prepared from the records of said Company.

Correct: _____

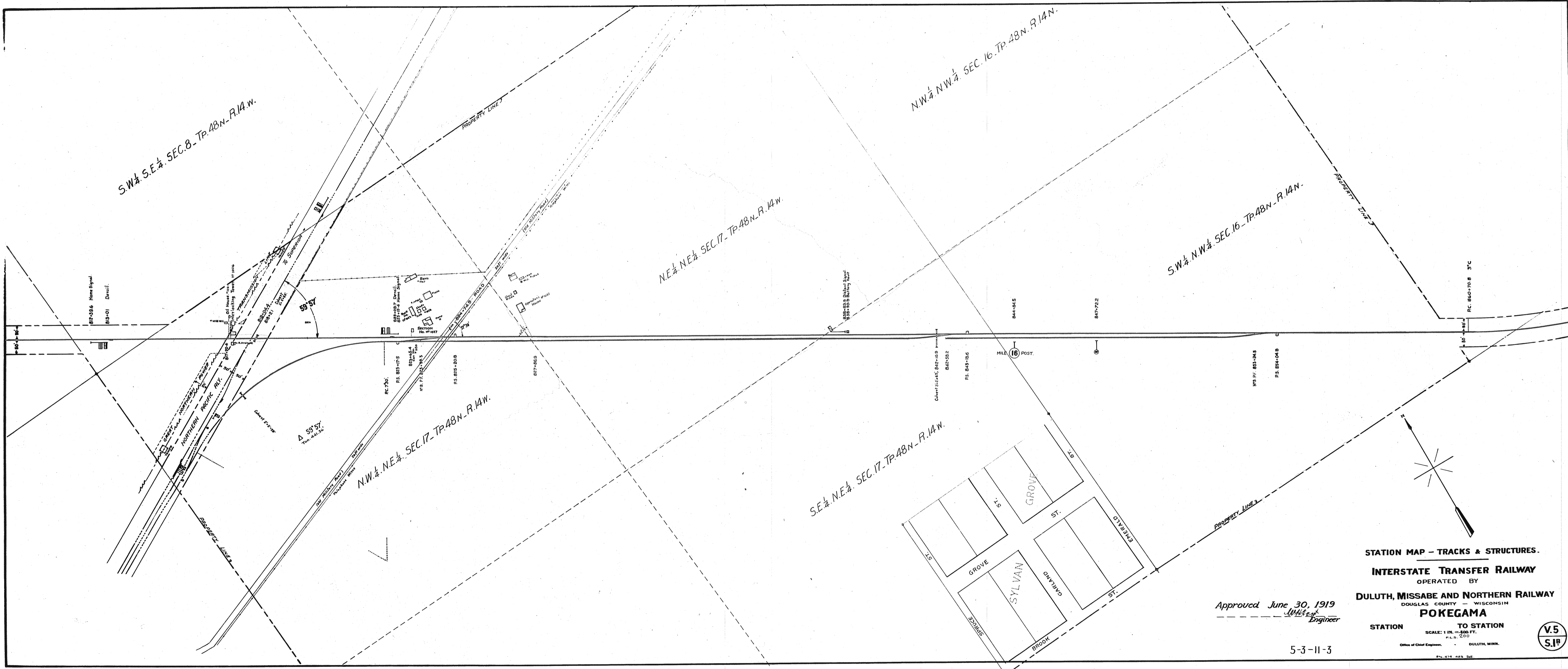
Subscribed and sworn to before me this 30th day of June 1914
 Notary Public in and for the County of St. Louis, State of Minnesota
 My Commission expires June 16-1923

LAND	TRACK	DATE	WORKER	DEL.
CORRECT	REVISION	REVISION	REVISION	REVISION

RIGHT OF WAY AND TRACK MAP
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN

STATION 671+95.4 TO STATION 883+12.6
 SCALE: 1 IN. = 400 FT.
 Office of Chief Engineer P. S. DULUTH, MINN.
 JUNE 30, 1914

5-3-11-3



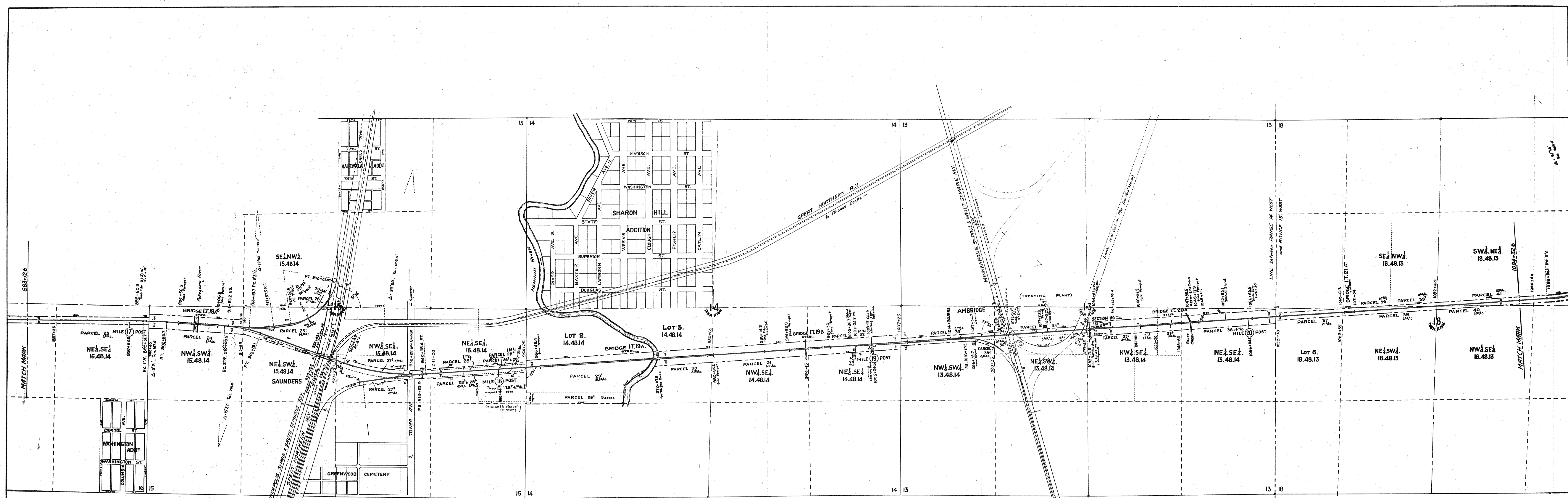
STATION MAP - TRACKS & STRUCTURES.
 INTERSTATE TRANSFER RAILWAY
 OPERATED BY
 DULUTH, MISSABE AND NORTHERN RAILWAY
 DOUGLAS COUNTY - WISCONSIN
POKEGAMA

Approved June 30, 1919
W.H. East
 Engineer

STATION TO STATION
 SCALE: 1 IN. = 200 FT.
 P.L.S. 200
 Office of Chief Engineer, DULUTH, MINN.

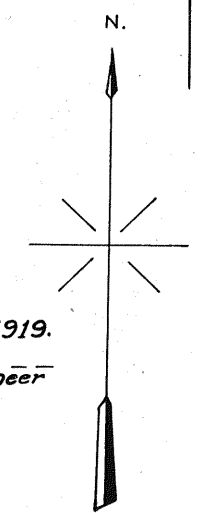


5-3-11-3



LAND	TRACK	DATE	WISCONSIN	DIV.
CORNER	MARK	DECOMMIT	MARK	POST
NE 1/4 SE 1/4 16.48.14		MAY 1918		F.L.S.
				F.L.S.
				F.L.S.
				F.L.S.
				F.L.S.

Approved June 30, 1919.
W. H. [Signature]
 Engineer

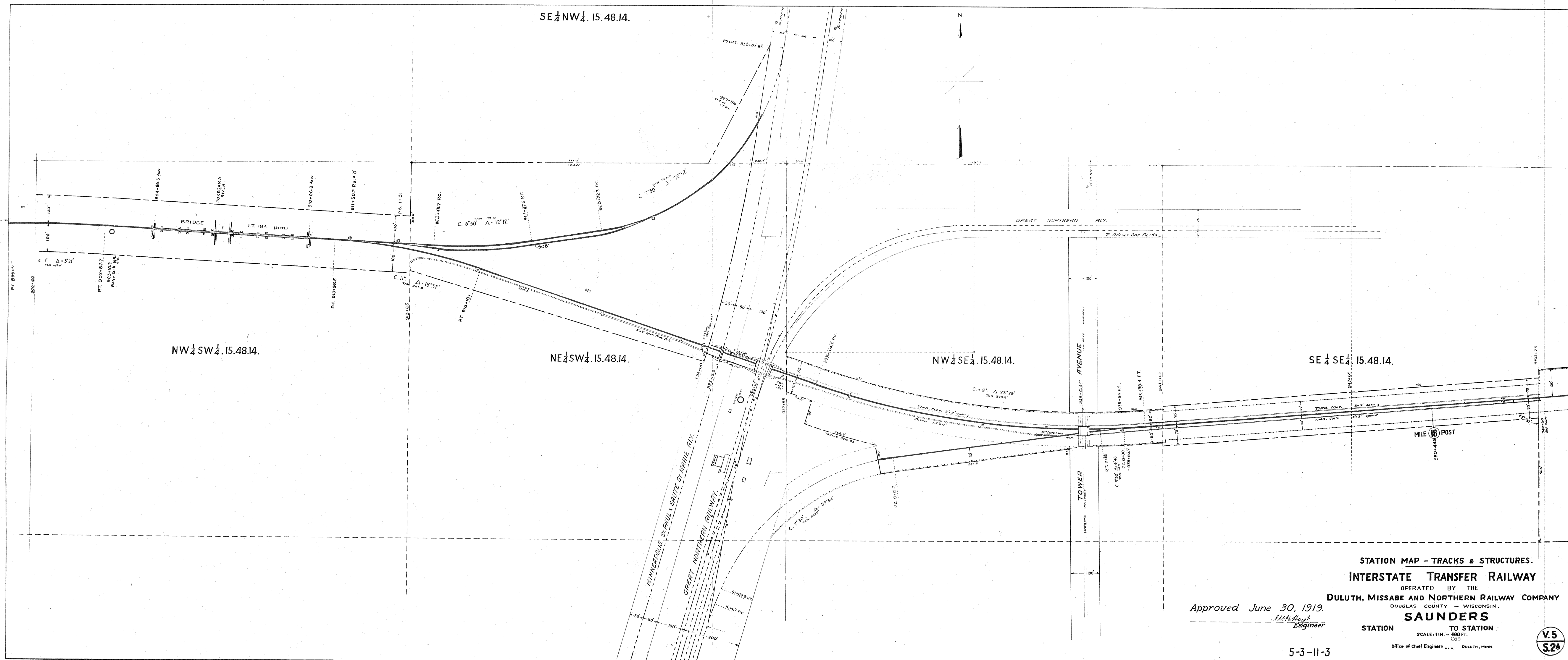


RIGHT OF WAY AND TRACK MAP
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN.

STATION 883+12.6 TO STATION 1094+32.6
 SCALE: 1 IN. = 400 FT.
300
 Office of Chief Engineer DULUTH, WISCONSIN.

5-3-11-3



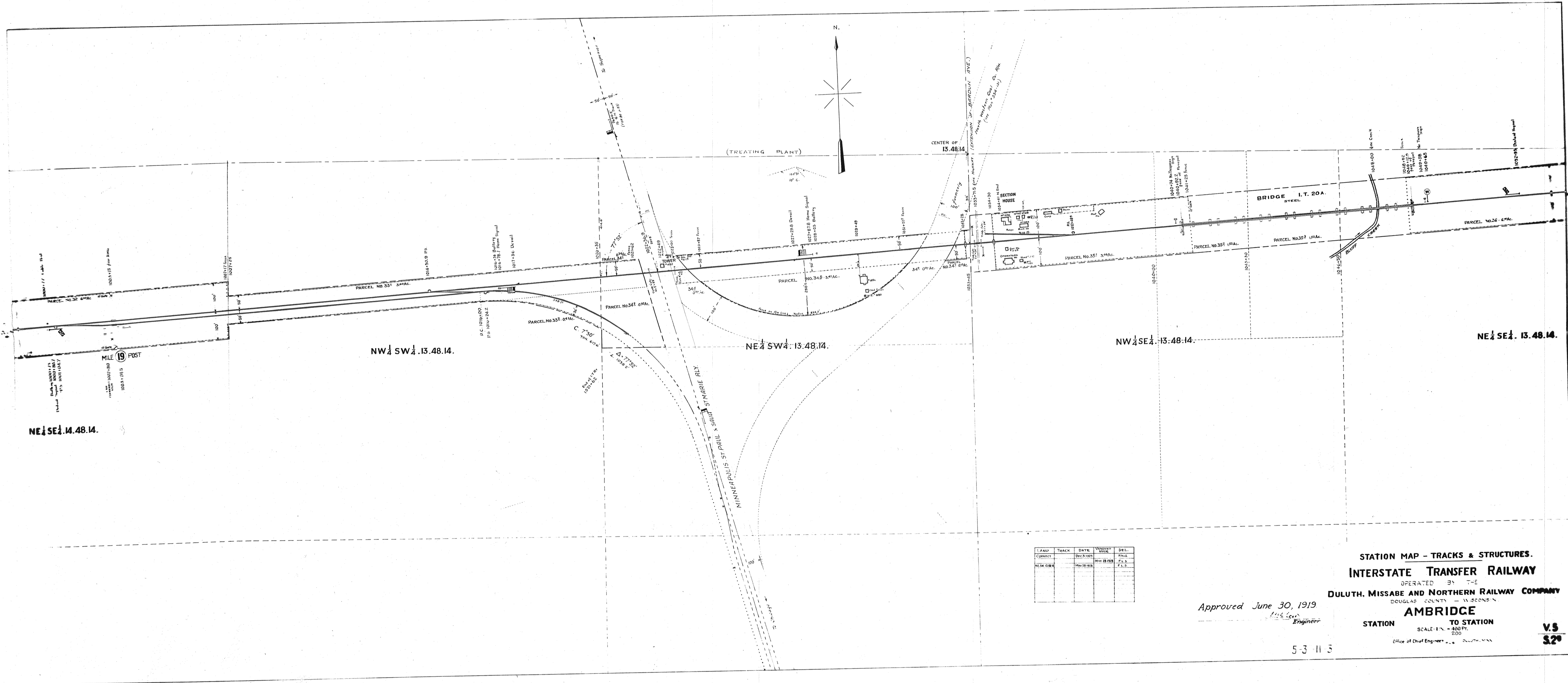


STATION MAP - TRACKS & STRUCTURES.
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN.
SAUNDERS
 STATION TO STATION
 SCALE: 1 IN. = 100 FT.
 Office of Chief Engineer, DULUTH, MINN.

Approved June 30, 1919.
W. H. Hoyt
 Engineer

5-3-11-3





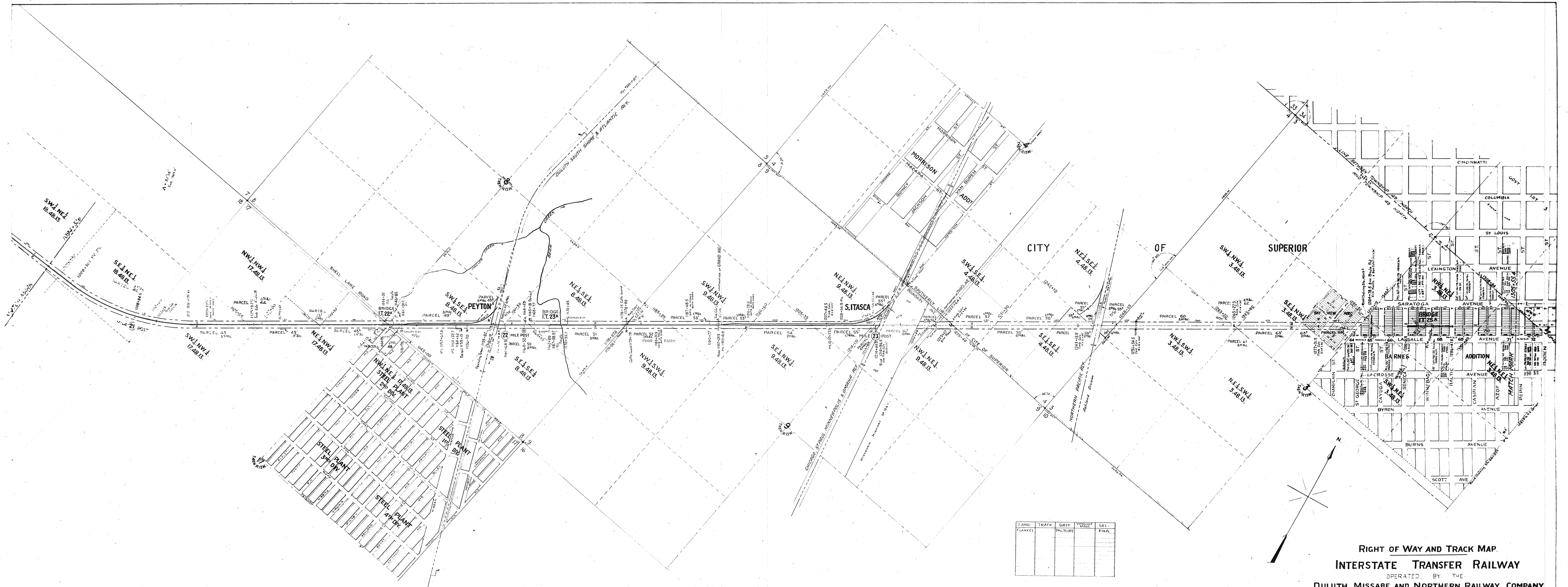
LAND	TRACK	DATE	WORK	DEL.
FORWY		DEC 31 1919		PLG
NEW 134		MAY 19 1919	REV 1919	PLG
				PLG
				PLG
				PLG
				PLG
				PLG
				PLG
				PLG
				PLG

Approved June 30, 1919
[Signature]
 Engineer

STATION MAP - TRACKS & STRUCTURES.
 INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
 DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN
AMBRIDGE
 STATION TO STATION
 SCALE: 1" = 400'
 Office of Chief Engineer

5-3-11 5

V.S.
 S.29



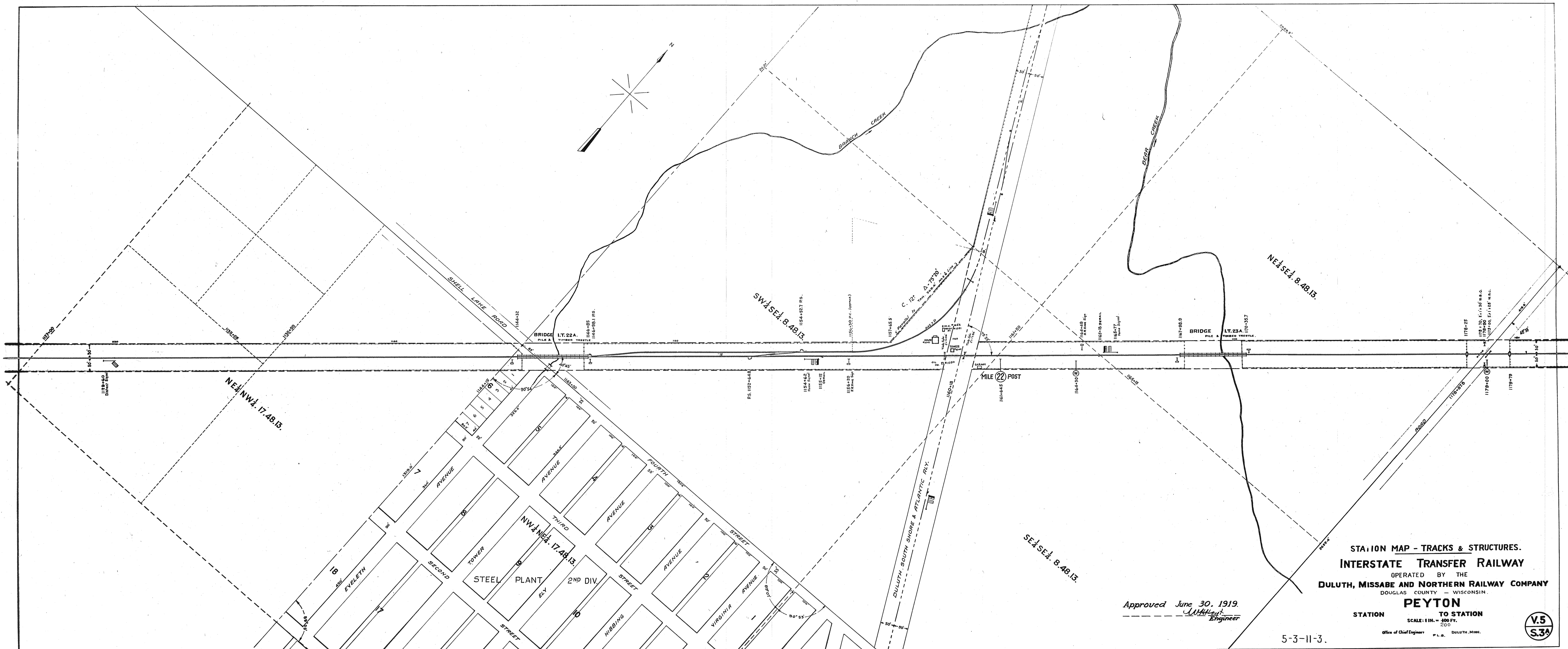
RIGHT OF WAY AND TRACK MAP
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN

Approved June 30, 1919.
W. H. H. H.
 Engineer

STATION 1094+32.6 TO STATION 1505-55.4
 SCALE: 1 IN. = 800 FT.
 Office of Civil Engineer DULUTH, MINN.

5-3-11-3

V.5
 3



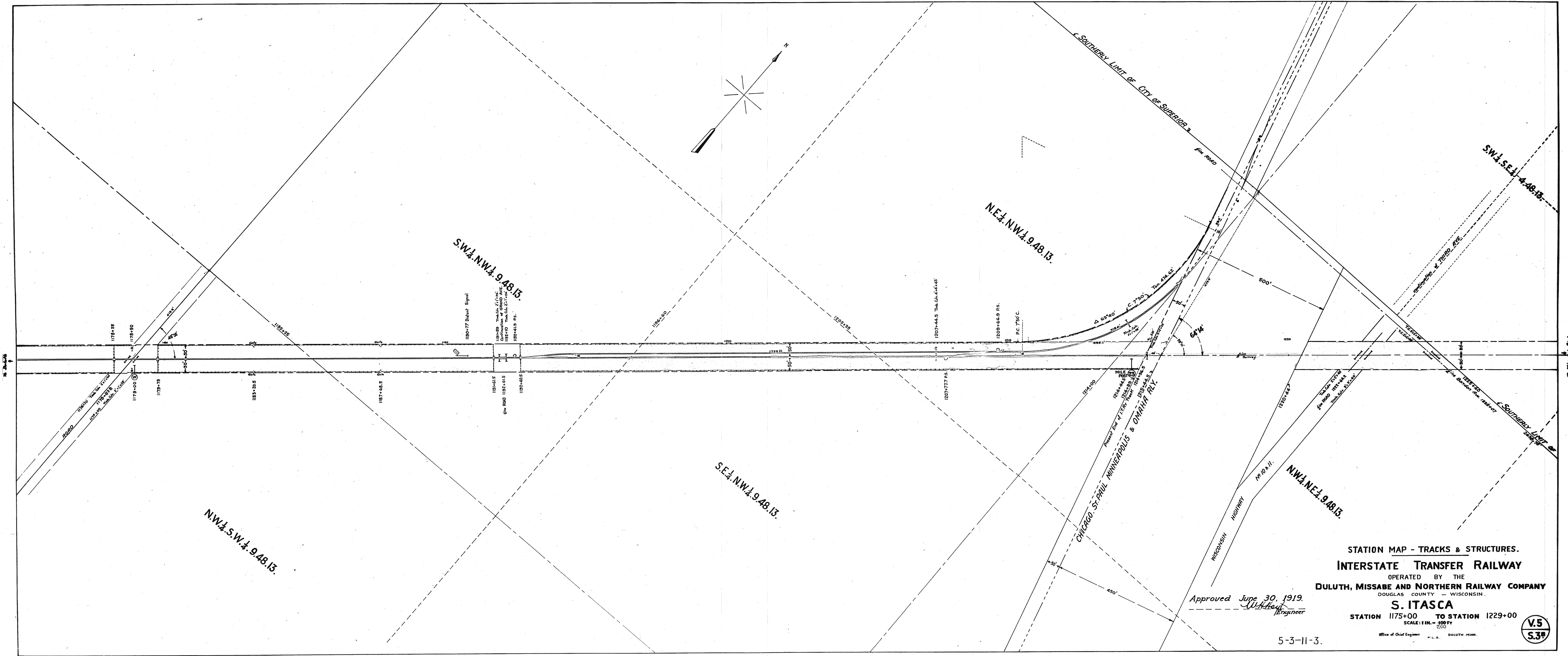
Approved June 30, 1919.
W. H. ...
 Engineer

STATION MAP - TRACKS & STRUCTURES.
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN.

PEYTON
 STATION TO STATION
 SCALE: 1 IN. = 400 FT.
 200'

5-3-11-3.





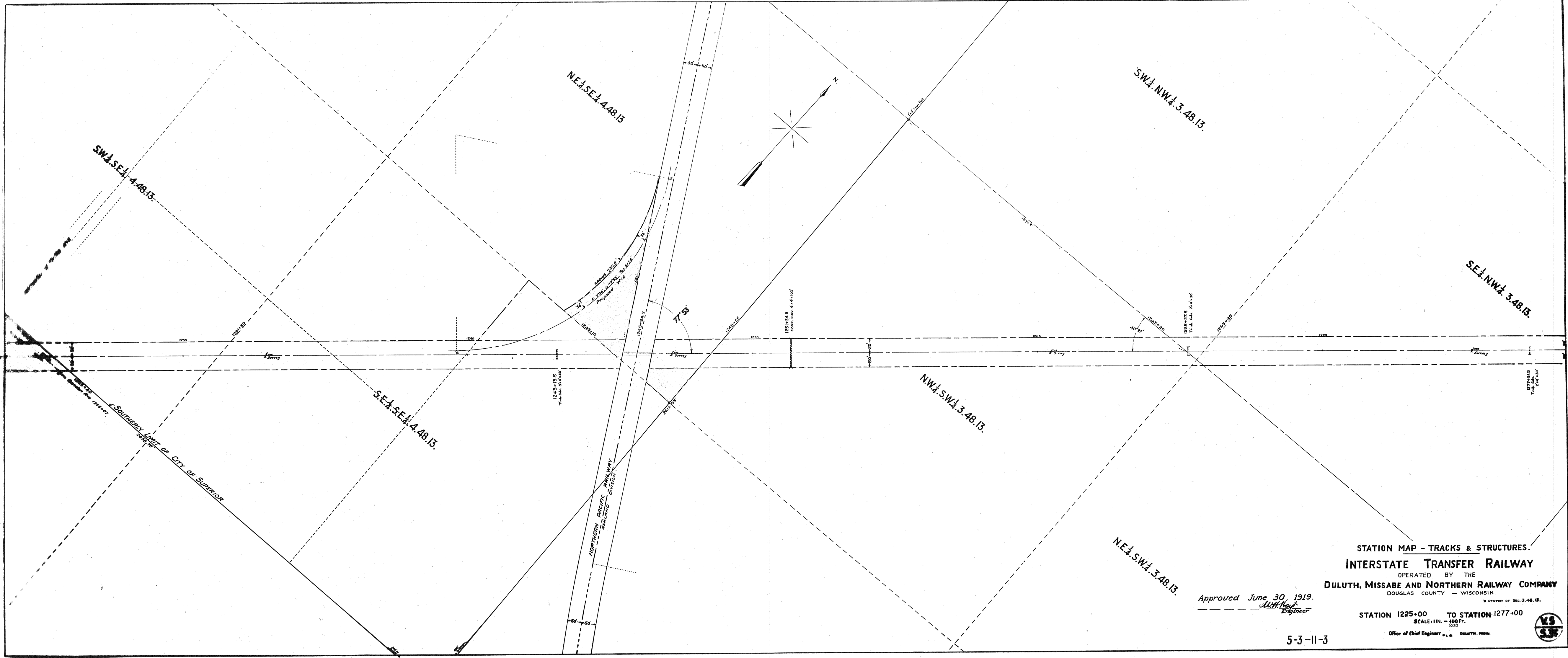
STATION MAP - TRACKS & STRUCTURES.
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN.

Approved June 30, 1919.
S. Itasca
 Engineer

S. ITASCA
 STATION 1175+00 TO STATION 1229+00
 SCALE: 1 IN. = 500 FT.

5-3-11-3.

V.5
 S.39



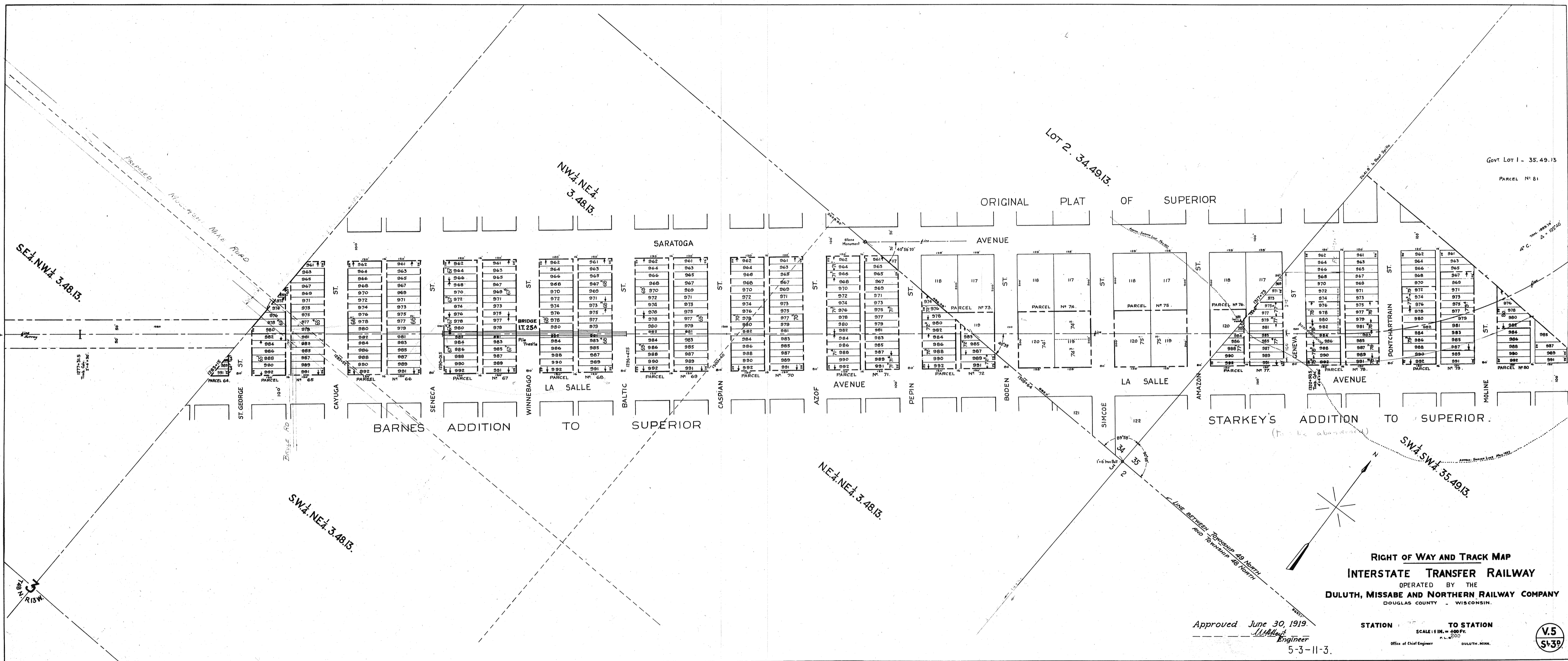
STATION MAP - TRACKS & STRUCTURES.
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY - WISCONSIN.
X CENTER OF SEC. 3-48-13.

Approved June 30, 1919.
W. H. Hoff
 Engineer

STATION 1225+00 TO STATION 1277+00
 SCALE: 1 IN. = 100 FT.
 Office of Chief Engineer, DULUTH, WIS.



5-3-11-3



RIGHT OF WAY AND TRACK MAP
INTERSTATE TRANSFER RAILWAY
 OPERATED BY THE
DULUTH, MISSABE AND NORTHERN RAILWAY COMPANY
 DOUGLAS COUNTY WISCONSIN.

Approved June 30, 1919
W. H. ...
 Engineer
 5-3-11-3.

STATION TO STATION
 SCALE: 1 IN. = 400 FT.
 Office of Chief Engineer DULUTH, MINN.

