4.5 feet, more or less, to the intersection of an old line running from a point inside the steam plant to a rail corner west of the store room and on the line of the north wall of same extended; thence S. 20° 59′ E. 151 feet, more or less, with said old line to an iron rail on a line of the outside of the northern wall of said store room extended; thence N. 67° 54′ E., 79.7 feet, to the point of beginning.

A part of this land was conveyed by J. F. Boyd, et ux., to Duck River Power Company by deed dated March 15, 1915, recorded in Deed Book 22, page 62, and by Duck River Power Company to Tennessee Valley Light and Power Company by deed dated February 1, 1915, recorded in Deed Book 32, page 334, and by Tennessee Valley Light and Power Company to Public Light and Power Company by deed dated March 25, 1915, recorded in Deed Book 32, page 336; a part was conveyed by W. B. Landers to Public Light and Power Company by deed dated October 15, 1915, recorded in Deed Book 23, page 17; a part was conveyed by W. W. Cunningham, et ux., to Shelbyville Water Company by deed dated June 2, 1895, recorded in Deed Book 3, page 450, and a part was conveyed by P. J. Scudder, Jr., to Shelbyville Water Works by deed dated September 6, 1915, recorded in Deed Book 25, page 479, as to which Shelbyville Water Works conveyed to Tennessee Water Company by deed recorded in Deed Book 32, page 344; and Tennessee Water Company conveyed to The Tennessee Electric Power Company by deed recorded in Deed Book 34, page 537, bearing date February 15, 1930; the Tennessee Electric Power Company acquired title from Public Light and Power Company by deed dated January 15, 1930, recorded in Deed Book 34, page 542, all of said references being to the records of the Register's Office of Bedford County, Tennessee.

Title is taken subject to an easement acquired by the State of Tennessee and Bedford County for State Highway No. 10, by judgment of the Circuit Court at Shelbyville, recorded in Minute Book 20, page 97, of said Court, April 10, 1930.

2. A certain parcel of real estate lying and being in the 7th Civil District of Bedford County, Tennessee, described as follows:

Beginning at a stake on the property line between T. P. Green and B. D. Kingree, said stake being 1,540 feet west of T. P. Green's N. E. Corner in center of rock fence, and running thence with T. P. Green's north property line S. 70° 15′ W. 323 feet to the center of Duck River; thence with the center of said river N. 10° 15′ W. 353 feet to a stake in center of said river opposite drain on east side of river; thence with center of river N. 7° 45′ W. 537.9 feet to a point in center of said river; thence with center of river N. 0° 30′ E. 617.1 feet to a point in center of river, said point being Mrs. Ida McCorkle's S. W. corner; thence from the center of river N. 77° 0′ E. with Mrs. McCorkle's line 205 feet to a stake, said stake being 1,280 feet west of the N. W. corner of lot owned by Isom Reaves; thence S. 6° 45′ E. 1,145 feet to a stake on north

bank of drain; thence S. 23° 0′ E. 355 feet to point of beginning, containing 8.5 acres, more or less.

Being the same land conveyed by B. D. Kingree, et ux, by deed dated April 2, 1929, recorded in Deed Book 34, page 40, to Southern Cities Power Company, and the same land acquired by The Tennessee Electric Power Company by deed of Southern Cities Power Company dated January 15, 1930, of record in Deed Book 34, page 542, of the Register's records of Bedford County, Tennessee.

Said Shelbyville hydro plant and reservoir above described are conveyed subject to the provisions of said contract of May 12, 1939, to the effect that under normal conditions said station shall be so operated as not to interfere with the pump supply of the Shelbyville water plant of the Tennessee Company, and in the event of abandonment of said station, the Tennessee Company, its successors or assigns, shall be given prior notice thereof sufficient to permit construction or installation of alternative water supply facilities.

There is excepted and excluded from the above conveyance the following 2.3 KV substation equipment and facilities at the Shelbyville Hydro Plant substation: (a) the 2.3 KV circuits and equipment in the Hydro Plant building, including that section of the 2.3 KV generator bus to which the outgoing distribution feeders are connected (which portion of said bus begins at a point adjacent to the connection of the tie line from the outdoor 44/2.3 KV transformer bank), the 2.3 KV distribution circuit breakers, the 2.3 KV regulator, and the switchboard panels, relays, meters, and auxiliary equipment and circuits associated with the control of the aforesaid 2.3 KV distribution circuits and equipment; (b) the 2.3 KV distribution circuits, structures, bus and connections located in the outdoor substation yard, beginning at, but not including, the disconnecting switches situated at a point between the 2.3 KV tie line from the 44/2.3 KV bank to the 2.3 KV generator bus and the Water Plant circuit tap line, including said Water Plant tap line with its transformer bank, the 2.3 KV outdoor regulator, and all other 2.3 KV outgoing distribution circuits and structures with their auxiliary and associated equipment, cables, conductors, and control wiring; also the store house building located on the Shelbyville Hydro Plant property near the Duck River Bridge, and also another store house building located on said Hydro Plant property, adjacent to the Robinson-McGill Knitting Mills, which excluded property is this day being conveyed by the Company to Shelbyville.

There is also expressly reserved in favor of Shelbyville, its successors or assigns, easements and rights, including rights of ingress and egress, as granted to Shelbyville by deed of even date herewith from the Company to Shelbyville, to maintain, operate, renew, replace, repair, and remove the substation equipment and facilities above described. Also a like easement for the use of station service transformers and associated

equipment, conductors, and buses in connection with the operation of its substation equipment; and for the use and occupancy of said buildings upon the premises hereinabove described.

The Company also reserves and retains for the Tennessee Company, its successors or assigns, an easement and rights to install, operate and maintain such intake water pipes from the pumps to the river as are necessary for the operation of its water system; and also the right to utilize such surface drains as are necessary for conveying surface water and wash waters from the filtration plant to the river across the property hereinabove described.

11. THE HYDROELECTRIC GENERATING PLANT SITE AND RESERVOIR ON THE CALFKILLER RIVER AT SPARTA, WHITE COUNTY, TENNESSEE. (Title to the land is vested partly in fee, and partly by flowage easement.)

All that certain tract or parcel of land containing one hundred and forty-three (143) acres, more or less, situated in White County near the town of Sparta, Tennessee, and more particularly described and bounded as follows:

Beginning at a stake on the east side of the Calfkiller River, below the Old Harrison Iron Works opposite a rocky point in the old stage road leading from Sparta to McMinnville; thence north sixty-five (65) degrees west crossing the said river and passing through the head of a spring dividing said spring equally, three hundred and fifty-nine (359) feet to a stake in the center of the said road at the rocky point aforesaid; thence with the line of land now or formerly of Webb, north eighty-seven (87) degrees west, six hundred and fifty-nine (659) feet to a post; thence leaving said line north four (4) degrees thirty (30) minutes east, eleven hundred and sixty-one (1161) feet to a gate post; thence south eighty-four (84) degrees five (5) minutes east seven hundred (700) feet to the center of the said road leading from Sparta to McMinnville; thence with the center of said road north eight (8) degrees twenty-five (25) minutes east, one hundred and twenty (120) feet to a point; thence still with the center of said road north eleven (11) degrees five (5) minutes west, six hundred and sixty-five (665) feet to a point; thence still with the center of said road North ten (10) degrees twenty (20) minutes east, two hundred and sixty-eight (268) feet to a point in the south boundary line of land formerly of J. A. Lane; thence with said boundary line passing his corner and crossing said Calfkiller River, south eighty-five (85) degrees thirty (30) minutes east, twenty-two hundred and thirty-one (2231) feet to a stake; thence down stream with the meanders of said river passing a stake above the old mill, a stake at the old bridge, a stake below the spring, forty-two hundred and twenty-eight (4228) feet to the place of beginning.

Being the same lands conveyed by A. & T. Power Company to the Tennessee Power Company by deed dated June 8, 1914, recorded in White County, Register's Office in Deed Book 58, page 202, and conveyed by the Tennessee Power Company to The Tennessee Electric Power Company by deed dated July 25, 1922, and recorded in said office in Deed Book 68, page 90.

12. THE STEAM ELECTRIC GENERATING STATION ON FIRST AVENUE IN NASHVILLE, TENNESSEE. (Title to the land is vested in fee.)

All that certain tract or parcel of land, with the steam generating plant and all other structures thereon erected, lying and being in the City of Nashville, Davidson County, State of Tennessee, bounded and described as follows:

Beginning at a point on the easterly line of First Avenue, North (formerly Front Street) said point being 1.7 feet in a northerly direction from the intersection of said east line of First Avenue North with the north line of Haynes Alley extended; thence in a northerly direction with the east line of First Avenue North, 468.4 feet to a rail; thence at right angles to First Avenue North, 100 feet, more or less, to the low water mark of the Cumberland River; thence southerly with the meanderings of the low water mark of the Cumberland River to a point opposite the beginning point; thence with a line at right angles to the east line of First Avenue North, 120 feet, more or less to the point of beginning.

Being the same properties conveyed by the Cumberland Electric Light and Power Company to the Nashville Railway and Light Company, by deed dated July 1, 1903, and of record in the office of the Register of Davidson County, Tennessee, in Deed Book 288, page 147.

All of the above described lands were conveyed by the Nashville Railway and Light Company to The Tennessee Electric Power Company by deed dated November 25, 1930, and recorded in the said Register's Office in Deed Book 833, page 247.

There is excepted and excluded from the property above conveyed the following facilities and equipment in the First Avenue steam plant in Nashville, Tennessee:

(a) All of the 2.3 KV buses and connected switching equipment, instrument transformers, cables, and appurtenances in said steam plant, beginning at a point on the main and transfer buses between the connection of generator No. 2 and the bus tie breaker, and extending to a point on the buses between the connection of the 2.3 KV feeder No. 1 and the 1000 KW rotary converter unit No. 3, including the rotary converters designated as No. 7 and No. 8, and the commercial direct current buses and associated equipment used in connection with the direct current distribution service;

(b) The 31 switchboard panels located on the main floor of said steam plant, used exclusively for control of the facilities conveyed to Nashville in said steam plant and in the Central substation yard and switch house, including all instruments, instrument transformers, control switches, switchboard wiring, and auxiliary ap-

paratus necessary for the proper operation of said facilities, this day conveyed by the Company to the City of Nashville.

There is also excepted and excluded from the property above conveyed the electric conversion equipment (used exclusively for street railway purposes) now located in the First Avenue Steam Generating Plant, consisting of one 2,000 KW motor-generator set and two 1,000 KW rotary converter units (numbered 2 and 3) located in the south end of the turbine room, now used for supplying direct current to the railway system; including appurtenant equipment, switches, cables, control panels, and other appurtenances, said equipment being indicated on the plan of the generator room attached to said contract as Drawing B-2 and made a part thereof, and on the one-line diagram attached to said contract as Drawing B-3 and made a part thereof, including (but without limitation by reason of enumeration) the following equipment:

2,000 KW MOTOR-GENERATOR SET

(Located on the main floor approximately 95 feet from the south wall.)

Continuous current generator, G. E., No. 434057, type MCF—Class 14-2000-360, Form H, Amp. 3333, Speed 360, volts 600.

Synchronous Motor, G. E., No. 764828, P. F., .8, Type ATI, Class 20, 2800 kva., 360 r.p.m., 2300 volts, 704 amp., 60 cycle, form C, H. P. output 2800, speed 360.

Exciter—Continuous current generator, G. E., No. 454501, type MPC, Class 6-150-360, Form LD, 600 amp., speed 360,250 volts.

D. C. Panel No. 16, size 16″x90″, equipped with an ammeter, S. P. S. T. knife switch, field switch and d. c. watthour meter.

A. C. Switchboard panel No. 36, size 24″x90″, equipped with one a. c. ammeter, one d. c. ammeter, one R.K.V.A. meter, one indicating wattmeter, one d. c. voltmeter, three field switches, two control switches, one watthour meter, and four relays.

Two panels adjacent to the direct current generator equipped with the main air circuit breaker, negative switch and one relay.

One G. E. type F, form H-3, 2300 volt magnetizing switch and one G. E. type F, form H-3 2300 volt running switch, located on the main 2300 volt oil circuit breaker balcony.

One G. E. type F, form K-12, 2300 volt starting switch and one G. E. type NR 2869, form E-1 compensator with field switch and two motor operated rheostats, located on the basement floor immediately under the main unit.

NO. 2 ROTARY CONVERTER

(Located in the southwest corner of the main turbine room.)

G. E. converter, No. 464443, type HC-20-1000-360, form P, 60 cycles, speed 360, 1667 amps., 600 volts.

The main 2300 volt G. E. type F, form H-3, oil switch located on the switch balcony.

Direct current panel No. 13, size 16″x90″, equipped with one ammeter, one S. P. D. T. switch, and two control switches.

A. C. panel No. 33, size 16″x90″, equipped with one power factor indicator, one watthour meter, one control switch, two relays and one indicating wattmeter.

Three pedestal type panels located adjacent to the machine equipped with air circuit breaker, main positive switch and two 3 P. D. T. starting and running switches.

A Buffalo Forge fan driven by G. E. 5 hp., 350 volt, 720 rpm., form K, motor No. 121617, three G. E. type A. B., form B-1, 2300 to 430 volt, 370 kw. transformers, located on the basement floor under the main unit.

NO. 3 ROTARY CONVERTER

(Located in the south end of the main turbine room.)

One G. E. converter, No. 130791, type HC-20-1000-360, form P, 60 cycles, speed 360, 1667 amps., 600 volts, with fan and accessories.

The main 2300 volt G. E., type F, form H-3, oil switch located on the switch balcony.

Three transformers, G. E., type A. B., form B-1, 2300 to 430 volts, 370 kw., No. 422802, 422798 and 422800 and one Buffalo Forge fan connected to G. E. form K, 5 hp., 350 volt, induction motor No. 121618, located on the basement floor immediately under main unit.

Three pedestal type switchboard panels equipped with a main air circuit breaker, positive switch and two 3 P. D. T. starting and running switches, located adjacent to the machine.

The main switchboard panel No. 14, size 16″x90″, equipped with one d. c. ammeter, one S. P. S. T. switch, two control switches and one 3 P. D. T. knife switch.

The main a. c. switchboard panel No. 34, size 16″x90″, equipped with one indicating wattmeter, one power factor indicator, one watthour meter, one control switch and two overload relays.

CABLES AND BUSSES

All of the main a. c. and d. c. cables, control wiring and positive and negative busses connecting the various pieces of equipment and necessary for the operation thereof.

RAILWAY FEEDERS

Overhead and underground railway feeders from the switchboard panels to the locations where they leave the steam plant property.

Panels No. 1-9, inclusive, each being 16″x90″, in size (except No. 1, which is 32″ wide) and each being equipped with the customary and usual instruments and protective equipment for the Glendale and East Nashville, South Nashville, No. 1 Central, Transfer Station, East Nashville, Broad Street, North Nashville, East Nashville No. 2 and West Nashville feeders, respectively; Panel No. 11, being 21″x90″ in size, and being connected in parallel with Panel No. 7 controlling the North Nashville feeder; Panel No. 12, being 16″x90″ in size, and equipped with two Bristol recording meters and one 3 P. D. T. knife switch.

MITIGATING CABLES

All negative return cables from lead sheath, track and pipe, entering the building through the basement and attached to the negative railway bus with shunts and other accessories.

Being the property belonging to the Tennessee Company.

There is expressly reserved in favor of the City of Nashville, its successors or assigns, and in favor of the Tennessee Company, its successors or assigns, easements and rights including rights of ingress and egress, as granted to the City of Nashville and reserved to the Tennessee Company by deed of even date herewith from the Company to said City, to maintain, operate, renew, repair, remove, replace or substitute the above described property as the same is now located in or upon the premises hereinabove described; with the further right on behalf of the City of Nashville and the Tennessee Company to use the transfer breaker and associated equipment, the station storage battery, overhead crane, air for cleaning, and other station service facilities. There is also reserved the right on behalf of the City of Nashville to make changes in and expansions of facilities and equipment belonging to said City located in said steam plant insofar as space may be available, but such changes or expansions shall be permitted only if and so long as they will not, in the judgment of the Authority, interfere with said Authority's use or contemplated use of its own facilities and equipment, including requirements for change and expansion.

13. THE STEAM ELECTRIC GENERATING PLANT SITE AT ERIN, HOUSTON COUNTY, TENNESSEE. (Title to the land is vested in fee.)

A certain tract or parcel of land situated in the town of Erin, in the Fourth Civil District of Houston County, Tennessee, and being more particularly described as follows:

Beginning at the southeast corner of the tract herein conveyed, said point being at the edge of public road and 63 feet from the main line of the L. & N. Railroad on the south; thence in a westerly direction with the edge of the public road 88.5 feet to a point in the edge of the public road; thence in a northwesterly direction 112½ feet to a stone; thence in an easterly direction 102.5 feet to a rail set in the ground; thence in a southeasterly direction 122.5 feet to the point of beginning. Said tract being bounded on the north by J. A. Hoppes, on the east by the lands of Tom Obar, on the south by the L. & N. right-of-way, and on the west by said J. A. Hoppes, and being the same property conveyed to The Tennessee Electric Power Company by L. F. Stone by deed dated December 11, 1925, and recorded in Deed Book 15, page 586, in the Register's Office of Houston County, Tennessee.

There is excepted and excluded from the above conveyance the 11 KV outdoor distribution substation equipment at Erin, Tennessee, at the Erin Generating Plant, which substation equipment

is this day conveyed to Cumberland Electric Membership Corporation.

There is also expressly reserved in favor of said Cumberland Electric Membership Corporation, its successors or assigns, easements and rights, including rights of ingress and egress, as granted to said Cumberland Electric Membership Corporation by deed of even date herewith from the Company to said Corporation, to maintain, operate, renew, replace, repair, and remove the 11 KV outdoor distribution substation equipment above described, and which is located in and upon the premises hereinabove described.

14. THE STEAM ELECTRIC GENERATING PLANT SITE AT SELMER, McNAIRY COUNTY, TENNESSEE, INCLUDING THE 22 KV SUBSTATION SITE. (Title to the land is vested in fee.)

A certain town lot or parcel of land situated within the corporate limits of the Town of Selmer, McNairy County, Tennessee, and more particularly described as follows:

Beginning at a point in the southeastern edge of the right-of-way of the M. & O. R. R., said point being a common corner of the tract herein described and the property of the Selmer Ice Company; thence with the edge of said right-of-way, N. 37° 45′ E., 50 feet to a corner of the property of W. D. and A. S. Robinson; thence with the line of W. D. and A. S. Robinson S. 52° 15′ E., 150 feet to a point in the edge of an alley, a corner of the property of W. D. and A. S. Robinson; thence with the edge of said alley S. 37° 45′ W., 50 feet to a corner of the Selmer Ice Company property; thence with the line of the Selmer Ice Company, N. 52° 15′ W., 150 feet to the point of beginning.

Being a part of the property conveyed by the Southern Cities Power Company to The Tennessee Electric Power Company by deed dated January 15, 1930, and recorded in Deed Book 22, pages 471 to 494, and being all of the property conveyed by Selmer Ice Company to Southern Cities Power Company by deeds dated June 22, 1926, and July 22, 1926, and recorded in Deed Book 20, pages 240 and 242, respectively, all in the Register's Office of McNairy County, located at Selmer, Tennessee.

There is excepted and excluded from the above conveyance the 2.3 KV distribution circuits and equipment located at the steam generating plant at Selmer, Tennessee, including the 2.3 KV feeder circuits, the feeder breakers, the station service transformer and facilities, the switchboards, meters, relays, and all auxiliary equipment and conductors associated with the aforesaid facilities, and the 2.3 KV bus and structures serving the aforesaid facilities, (beginning at, but not including, the generator feeder breaker) this day conveyed by the Company to Pickwick Electric Membership Corporation.

There is also expressly reserved on behalf of the Pickwick Electric Membership Corporation, its successors or assigns, easements and rights, including rights of ingress and egress, as granted to said Pickwick Electric Membership Corporation by deed of even date herewith from the