

HOUSE No. 5792

By Mr. Cole of Lexington, petition of the Board of Directors of the Massachusetts Bay Transportation Authority and Lincoln P. Cole, Jr., that the city of Cambridge be directed to convey to said authority certain easement rights needed for its red line extension northwest tunnel. Transportation.

The Commonwealth of Massachusetts

In the Year One Thousand Nine Hundred and Seventy-Eight.

AN ACT AUTHORIZING AND DIRECTING THE CITY OF CAMBRIDGE TO CONVEY TO THE MASSACHUSETTS BAY TRANSPORTATION AUTHORITY CERTAIN EASEMENT RIGHTS NEEDED FOR ITS RED LINE EXTENSION NORTHWEST TUNNEL CONSTRUCTION.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

- 1 The City of Cambridge is hereby authorized and directed to
- 2 grant in fee in the name and behalf of the City of Cambridge to the
- 3 Massachusetts Bay Transportation Authority certain easement
- 4 rights in lands owned and under the control of the City of
- 5 Cambridge and more specifically described as Cambridge
- 6 Common, Little Cambridge Common and Flagstaff Park.
- 7 Said easement rights are further described as follows:
- 8 *Cambridge Common*
- 9 Type of Easement/Permanent Subsurface Easement
- 10 Parcel No C — as shown on Plan No. 27200 dated 6-9-77 and
- 11 approved by F. M. Keville, Project Manager.
- 12 Beginning at a point "P10" on the Plan, which point is located
- 13 about one hundred forty (140) feet north of the northwest corner of
- 14 the Hemenway Gymnasium on Massachusetts Avenue, and
- 15 approximately one hundred twenty-seven (127) feet west of the
- 16 aforementioned corner, and which point "P10" is at the southeast
- 17 end of the curve in the street line from Waterhouse Street to
- 18 Massachusetts Avenue; thence running along said westerly street
- 19 line of Massachusetts Avenue S16°-50'-21.9"E, three hundred
- 20 thirty-five and sixty-nine hundredths (335.69) feet to a point

21 "P11" on the Plan, thence turning and running northerly along a
22 curved line having a radius of one thousand one and sixty-six
23 hundredths (1001.66) feet for a length of ninety-four and seventy-
24 five hundredths (94.75) feet to a point "P12" on the Plan, thence
25 continuing northerly along a curved line having a radius of seven
26 hundred fifty-five and no hundredths (755.00) feet for a length of
27 three hundred fifty-seven and nineteen hundredths (357.19) feet to
28 a point "P13" on the Plan, which point is on the southerly street
29 line of Waterhouse Street, thence turning and running southerly
30 along said southerly street line of Waterhouse Street by a curved
31 line having a radius of one hundred fifty-seven and fifty-six
32 hundredths (157.56) feet and a length of one hundred sixteen and
33 two hundredths (116.02) feet to the point of beginning at said point
34 "P10".

35 Containing seventeen thousand two hundred sixty-three
36 (17,263) square feet of land.

37 *Little Cambridge Common*

38 Type of Easement/Permanent Subsurface Easement

39 Parcel No. C — As shown on Plan No. 27200 dated 6/9/77 and
40 approved by F. M. Keville, Project Manager.

41 Beginning at a point "P14" on the plan which point is located at
42 the intersection of the northerly street line of Waterhouse Street
43 with the westerly street line of Massachusetts Avenue; thence
44 turning and running westerly along the northerly street line of
45 Waterhouse Street, a curved line having a radius of two hundred
46 seven and fifty hundredths (207.50) feet for a length of forty and
47 sixty-nine hundredths (40.69) feet to a point "P15" on the plan,
48 thence turning and running northerly along a curved line having a
49 radius of seven hundred fifty-five and no hundredths (755.00) feet
50 for a length of one hundred twenty-eight and fifty-four hundredths
51 (128.54) feet to a point "P16" on the plan, thence continuing
52 northerly along a curved line having a radius of one thousand one
53 and sixty-six hundredths (1001.66) feet for a length of ninety-four
54 and seventy-five hundredths (94.75) feet to a point "P17" on the
55 plan, thence continuing northerly along a line N14°-21'-58.9"E,
56 one hundred forty-three and ninety-six hundredths (143.96) feet to
57 a point "P18" on the plan, thence turning and running easterly
58 S78°-56'-40.4"E, one and thirty-six hundredths (1.36) feet to a

59 point "P19" on the plan, said point being on the westerly street line
60 of Massachusetts Avenue, thence turning and running southerly
61 along the westerly street line of Massachusetts Avenue, S04°-21'-
62 58.0", three hundred seventy-nine and eight hundredths (379.08)
63 feet to the point of beginning at said point "P14".

64 Containing ten thousand four hundred forty-eight (10,448)
65 square feet of land.

66 *Flagstaff Park*

67 Type of Easement/Permanent Surface and Subsurface
68 Easement

69 Parcel No. C — As shown on Plan No. 27201 dated 7/19/77 and
70 approved by F. M. Keville, Project Manager.

71 Beginning at a point "P40" which point is located at the
72 southwesterly intersection of the easterly street line of
73 Massachusetts Avenue with the westerly street line of Cambridge
74 Street; thence turning and running northwesterly along a curved
75 line having a radius of thirteen and no hundredths (13.00) feet for a
76 length of thirty-two and seven hundredths (32.07) feet to a point
77 "P41" on the plan, thence turning and running S55°-29'-20.1"E,
78 one hundred sixty and sixty-eight hundredths (160.68) feet to a
79 point "P54" on the plan; thence turning and running S52°-14'-
80 22.2"W, twenty-one and forty-eight hundredths (21.48) feet to a
81 point "P53" on the plan; thence turning and running S37°45'-
82 37.9"E, one hundred thirteen and seventy hundredths (113.70) feet
83 to a point "P52" on the plan, thence turning and running S03°-01'-
84 15.3"E, two hundred forty-six and eighty-six hundredths (246.86)
85 feet to a point "P48" on the plan; thence turning and running
86 westerly along a curved line having a radius of fifty-seven and eight
87 hundredths (57.08) feet for a length of ninety-five and forty-nine
88 hundredths (95.49) feet to a point "P49" on the plan; thence
89 turning and running northerly along a curved line having a radius
90 of thirty-four and twenty-nine hundredths (34.29) feet to a point
91 "P50" on the plan; thence turning and running N16°-50'-21.9"W,
92 forty-two and fifty-two hundredths (42.52) feet to a point "P38" on
93 the plan; thence turning and running N08°-10'-34.0"W, two
94 hundred thirty-five and fifty-seven hundredths (235.57) feet to a
95 point "P51" on the plan; thence turning and running N37°-45'-
96 37.9"W, eighty-six and thirty-seven hundredths (86.37) feet to a

97 point "P39A" on the plan; thence turning and running S52°-14'-
98 22.1"W, four and ninety-seven hundredths (4.97) feet to a point
99 "P39" on the plan which point is located on the easterly street line
100 of Massachusetts Avenue; thence turning and running along said
101 street line of Massachusetts Avenue N16°-50'-21.9"W, seventy-
102 eight and forty hundredths (78.40) feet to the point of beginning at
103 said point "P40".

104 Containing forty-eight thousand five hundred eighty-one
105 (48,581±) square feet of land.

106 Included within the above described parcel is an undefined area
107 containing the existing ramp connection between the "Main Street
108 Subway" and the surface, rights to which were granted under
109 Chapter 520 of the Acts of 1906 of the Legislature.

110 *Flagstaff Park*

111 Type of Easement/Temporary Surface and Subsurface
112 Easement

113 Parcel No. C — As shown on Plan No. 2701 dated 7/19/77 and
114 approved by F. M. Keville, Project Manager.

115 Beginning at a point "P39" which point is located S16°-50'-
116 21.9"E, seventy-eight and forty hundredths (78.40) feet from the
117 southwesterly intersection of the easterly street line of
118 Massachusetts Avenue with the westerly street line of Cambridge
119 Street; thence turning and running N52°-14'-22.1"E, four and
120 ninety-seven hundredths (4.97) feet to a point "P39A" on the plan;
121 thence turning and running S37°-45'-37.9"E, eighty-six and thirty-
122 seven hundredths (86.37) feet to a point "P51" on the plan; thence
123 turning and running S08°-10'-34.0"E, two hundred thirty-five and
124 fifty-seven hundredths (235.57) feet to a point "P38" on the plan
125 which point is located on the easterly street line of Massachusetts
126 Avenue; thence turning and running along said street line of
127 Massachusetts Avenue N16°-50'-21.9"W, three hundred eleven
128 and seventy-eight hundredths (311.78) feet to the point of
129 beginning at said point "P39".

130 Containing five thousand seven hundred forty-six (5746±)
131 square feet of land.

132 *Flagstaff Park*

133 Type of Easement/Temporary Surface and Subsurface
134 Easement

Parcel No. C — As shown on Plan No. 27201 dated 7/19/77 and approved by F. M. Keville, Project Manager.

Beginning at a point "P54" which point is located S55°-29'-20.1"E, one hundred sixty and sixty-eight hundredths (160.68) feet from the northeasterly intersection of the easterly street line of Massachusetts Avenue with the westerly street line of Cambridge Street; thence running along said bearing twenty and fifty hundredths (20.50) feet to a point "P42" on the plan; thence turning and running southwesterly along a curved line having a radius of one hundred eighty and no hundredths (180.00) feet for a length of one hundred fifty-one and three hundredths (151.03) feet to a point "P43" on the plan, thence turning and running S7°-24'-52.1"E, twenty-seven and eighty-eight hundredths (27.88) feet to a point "P44" on the plan, thence turning and running southwesterly along a curved line having a radius of one hundred eighty and no hundredths (180.00) feet for a length of fifty-six and sixty-eight hundredths (56.68) feet to a point "P45" on the plan; thence turning and running S10°-44.0"W, one hundred thirteen and twenty-five hundredths (113.25) feet to a point "P46" on the plan; thence turning and running southwesterly along a curved line having a radius of thirty-four and twenty-nine hundredths (34.29) feet for a length of fifteen and seventy-two hundredths (15.72) feet to a point "P47" on the plan; thence turning and running southwesterly along a curved line having a radius of fifty-seven and eighty hundredths (57.08) feet for a length of four and thirteen hundredths (4.13) feet to a point "P48" on the plan; thence turning and running N3°-1'-15.3"W, two hundred forty-six and eighty-six hundredths (246.86) feet to a point "P52" on the plan; thence turning and running N37°-45'-37.9"W, one hundred thirteen and seventy hundredths (113.70) feet to a point "P53" on the plan; thence turning and running N52°-14'-22.2"E, twenty-one and forty-eight hundredths (21.48) feet to the point of beginning at said point "P54".

Containing eleven thousand three hundred nine (11,309±) square feet of land.

Russel Field

Type of Easement/Permanent Surface Easement

Parcel No. C — as shown on Plan No. dated and approved by F.M. Keville, Project Manager.

4 A certain permanent subsurface easement on a parcel of land
5 located in North Cambridge (Middlesex County), Massachusetts
6 bounded and described as follows:

7 Commencing at a point "1" on the plan, which is located about
8 twenty-five (25') south of the north end of the grandstand structure
9 and on the west boundary of parcel No. 91. thence running N47°-
10 06'-24.47"W a distance of one hundred and ninety-two and
11 437/1000 feet (192.437) to a point "2". thence turning and running
12 N73°-36'-56.5"E a distance of sixty-one and 97/1000 feet (61.097)
13 to a point "76". thence turning and running N88°-24'-26.35"E a
14 distance of sixty-four and 740/1000 feet (64.740) to a point "3".
15 thence turning and running S47°-06'-24.47"W a distance of three
16 hundred and thirty-three and 297/1000 feet (333.297) to a point
17 "4". thence curving right with a 442' radius curve a distance of
18 twenty-one and 645/1000 feet (21.645) to a point "5"; thence
19 turning and running N2°-03'-59"W a distance of eighty-nine and
20 483/1000 feet (89.483) to the point of beginning "1". Containing
21 nineteen thousand and six hundred and eighty three and 66/1000
22 square feet (19,683.606) as shown on the plan entitled "Easements
23 at Russell Field" as prepared by Sverdrup & Parcel and Associates,
24 Inc. for the Massachusetts Bay Transportation Authority, dated
25 August 15, 1977.

26 *Russell Field*

27 Type of Easement/Temporary Surface Easement

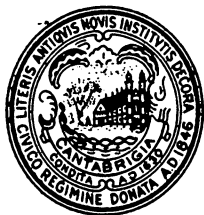
28 Parcel No. C — As shown on Plan No. dated and approved by
29 F.M. Keville, Project Manager.

30 A certain temporary surface easement on a parcel of land
31 located in North Cambridge (Middlesex County) Massachusetts
32 bounded and described as follows:

33 Commencing at a point "1" on the plan, which is located about
34 two hundred and sixty-six feet (266') south of the Harvey Street
35 Centerline and on the west boundary of parcel number 91. thence
36 running N2°-03'-59"W a distance of eighty-eight and 645/1000 feet
37 (88.645) to a point "188"; thence turning and running N73°-36'-
38 56.5"E a distance of two hundred and eleven and 379/1000 feet
39 (211.379) to a point "76"; thence turning and running N88°-24'-
40 26.35"E a distance two hundred and twenty-three and 250/1000
41 feet (223.250) to a point "75"; thence turning and running S1°-56'-
42 43"E a distance four hundred and eighty and 000/1000 feet

13 (480.000') to a point "7"; thence turning and running S46°-55'-
14 07.53"W a distance two hundred and ninety-four and 628/1000
15 feet (294.628') to a point "6"; thence turning and running N82°-06'-
16 31.0"W a distance one hundred and seventeen and 65/100 feet
17 (117.65') to a point "88"; thence turning and running N34°-23'-
18 31.0"W a distance of one hundred and sixty-six and 170/1000 feet
19 (166.170') to a point "89"; thence turning and running N2°-03'-
20 59"W a distance of three hundred and seventy-three and 515/1000
21 feet (373.515') to a point of beginning "1".

22 Containing two hundred and fifty-two thousand, three hundred
23 and six and fifty-two thousand, three hundred and six and
24 329/1000 square feet (252,306.329) as shown on the plan entitled
25 "Easements at Russell Field" as prepared by Sverdrup & Parcel
26 and Associates, Inc. for the Massachusetts Bay Transportation
27 Authority, dated August 15, 1977.



CITY OF CAMBRIDGE

CAMBRIDGE, MASSACHUSETTS 02139
Tel. 876-6600

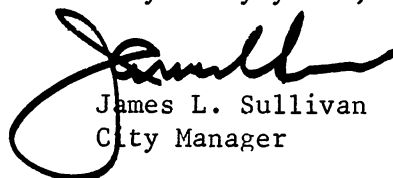
EXECUTIVE DEPARTMENT
JAMES L. SULLIVAN
City Manager

March 12, 1979

To the Honorable, the City Council:

With reference to Awaiting Report Item No. 16, City Council Order No. 4 of February 26, 1979, enclosed please find a copy of House Bill No. 5792 which authorizes and directs the City of Cambridge to convey to the M.B.T.A. certain easement rights needed for its Red Line Extension Northwest Tunnel Construction. I believe this bill covers all easements taken by the M.B.T.A.

Very truly yours,


James L. Sullivan
City Manager

JLS/b

Agenda #13

5-124

Response to Awaiting Report No. 16 re: ease-
ments taken on city owned property by the MBTA.

In City Council,

March 12, 1979

3/14/79

Placed on File -