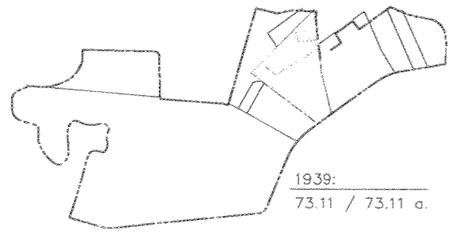
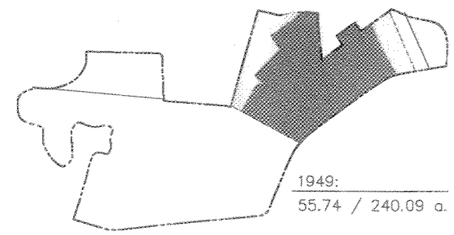
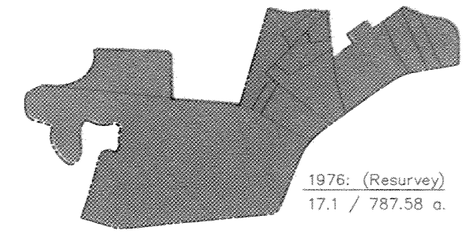
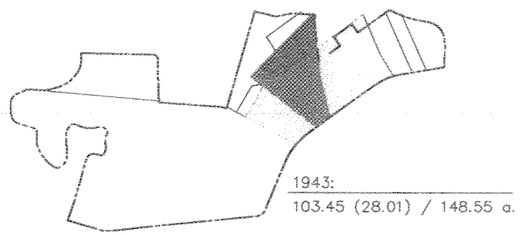
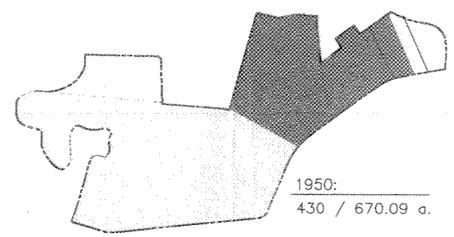
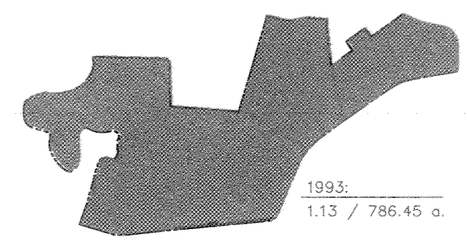


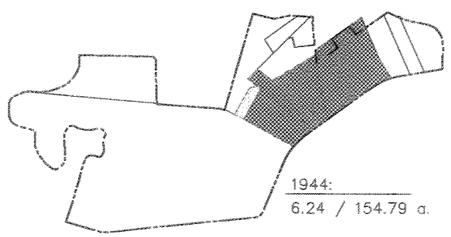


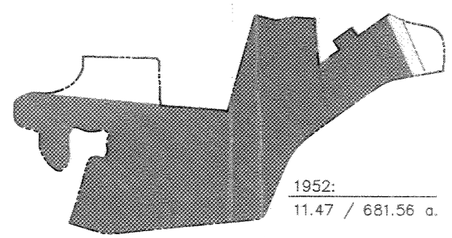


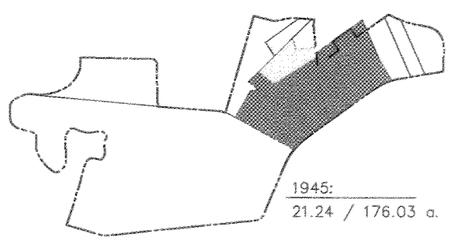


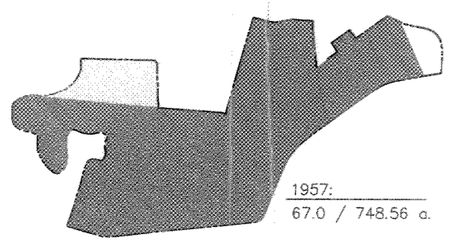


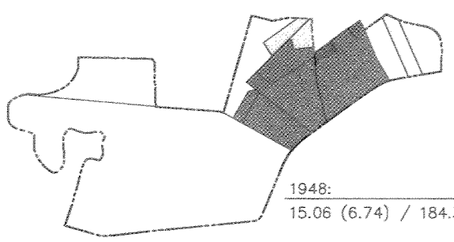


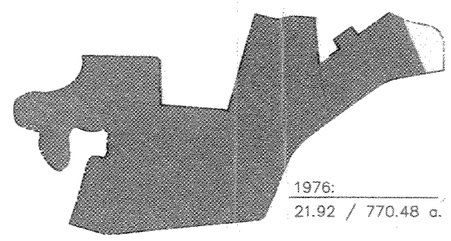












LEGEND

- Present day property boundary
- Parcel boundary
- Acquisition or reacquisition
- Previous acquisition owned
- Release
- Lease

Key: Acquisition year: / acquisition parcel (release parcel in acres) / total property in acres

North

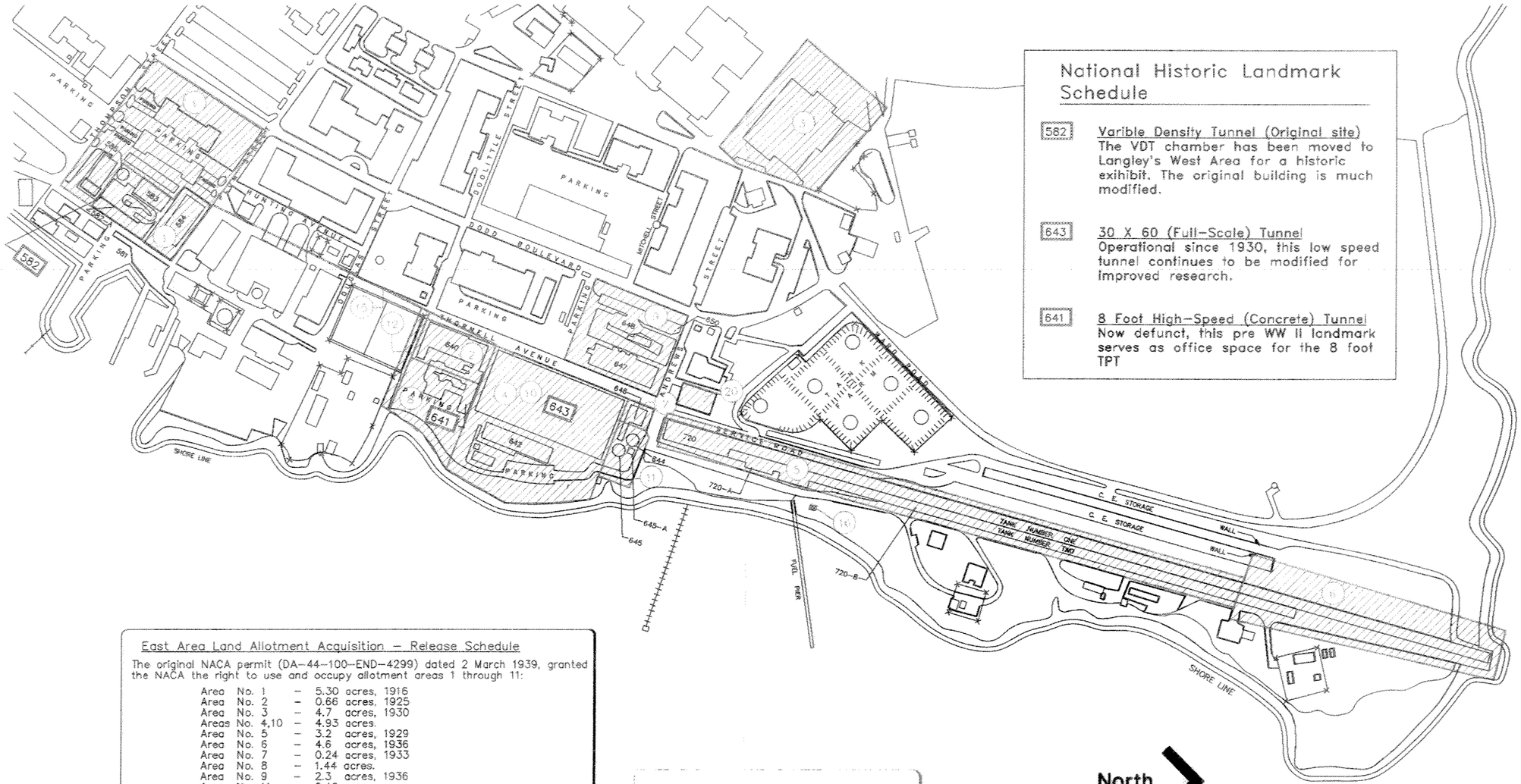
No Scale

NASA
National Aeronautics and Space Administration
Langley Research Center

10/5/93 GF

West Area Property Acquisition Diagrams

5.4



National Historic Landmark Schedule

582 — Varible Density Tunnel (Original site)
The VDT chamber has been moved to Langley's West Area for a historic exihibit. The original building is much modified.

643 — 30 X 60 (Full-Scale) Tunnel
Operational since 1930, this low speed tunnel continues to be modified for improved research.

641 — 8 Foot High-Speed (Concrete) Tunnel
Now defunct, this pre WW II landmark serves as office space for the 8 foot TPT

East Area Land Allotment Acquisition – Release Schedule

The original NACA permit (DA-44-100-END-4299) dated 2 March 1939, granted the NACA the right to use and occupy allotment areas 1 through 11:

Area	No. 1	–	5.30 acres, 1916
Area	No. 2	–	0.66 acres, 1925
Area	No. 3	–	4.7 acres, 1930
Areas	No. 4,10	–	4.93 acres.
Area	No. 5	–	3.2 acres, 1929
Area	No. 6	–	4.6 acres, 1936
Area	No. 7	–	0.24 acres, 1933
Area	No. 8	–	1.44 acres.
Area	No. 9	–	2.3 acres, 1936
Area	No. 11	–	0.46 acres.

Amendments to the permit since 1939 include:

Area	No. 12	–	0.21 acres, acquired in 1916
Area	No. 3	–	4.7 acres, relinquished in 1963
Area	No. 1	–	0.56 acres, relinquished in 1964

In SEPT. 1976 the permit was supplemented, amended, reinstated in its entirety. The following acquisitions were included in the amendment:

Area	No. 15	–	0.02 acres.
Area	No. 16	–	0.14 acres.

In JAN. 1980 the permit was further supplemented, amended, reinstated in its entirety. The following acquisitions were included in the amendment:

Area	No. 1	–	3.0 acres, relinquished in 1973
Area	No. 16	–	5.30 acres, acquired in 1979
Area	No. 20	–	0.21 acres, acquired in 1979

East Area Land Status Summary

Area No.	Acres	Area No.	Acres
1	1.8	11	0.46
2	0.66	12	0.21
3	3.2	13	(utility)
4/10	4.93	14	(utility)
5	3.2	15	0.02
6	4.6	16	0.147
7	0.24	17	(utility)
8	1.44	18	(utility)
9	2.3	19	(utility)
10	(above)	20	0.21

NASA
National Aeronautics and Space Administration
Langley Research Center

12/22/93 GF

East Area Real Estate and NHL Map

5.5