

Sebastopol Spire

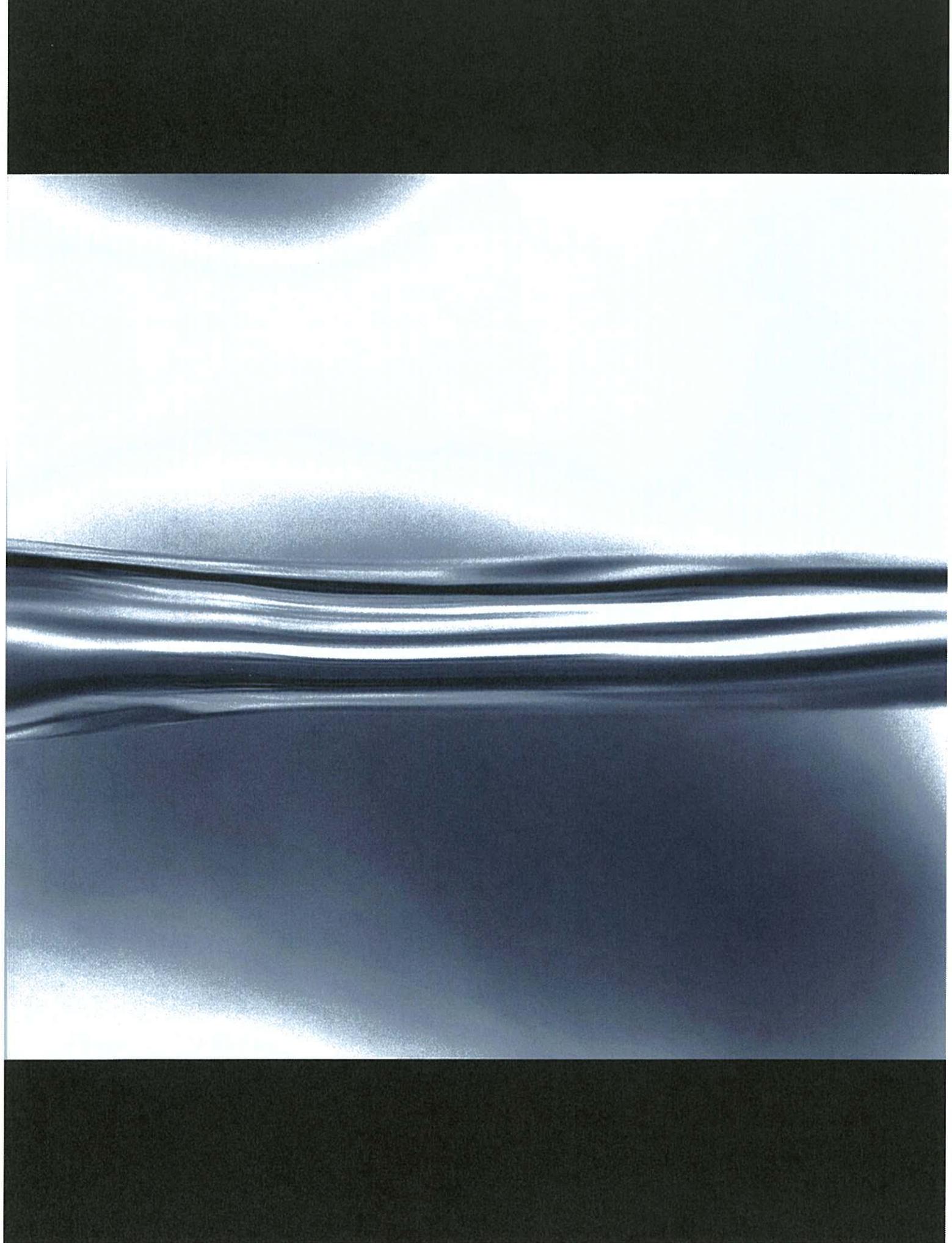
Proposal for Public Artwork
Ned Kahn, October 2016

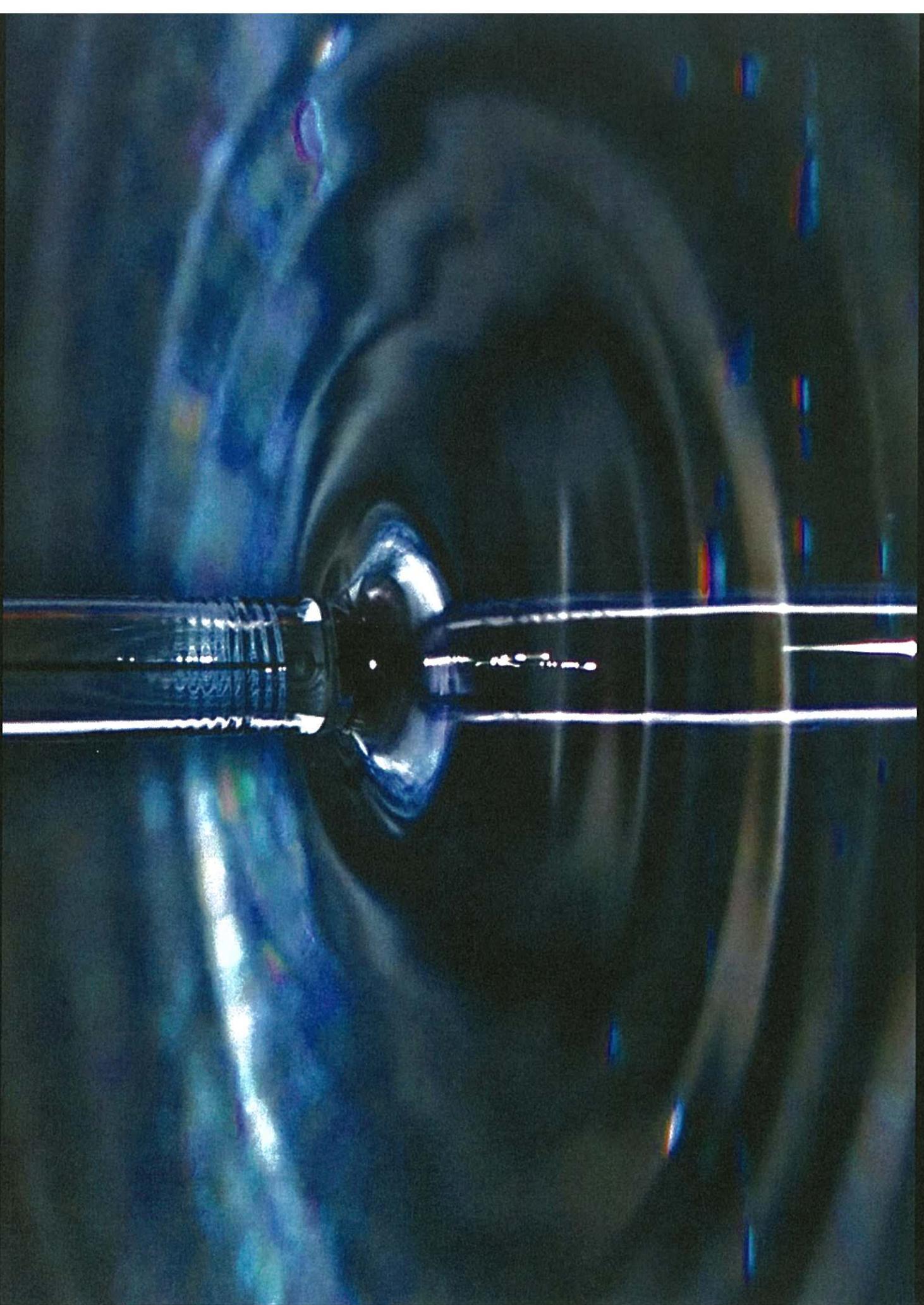
Inspiration













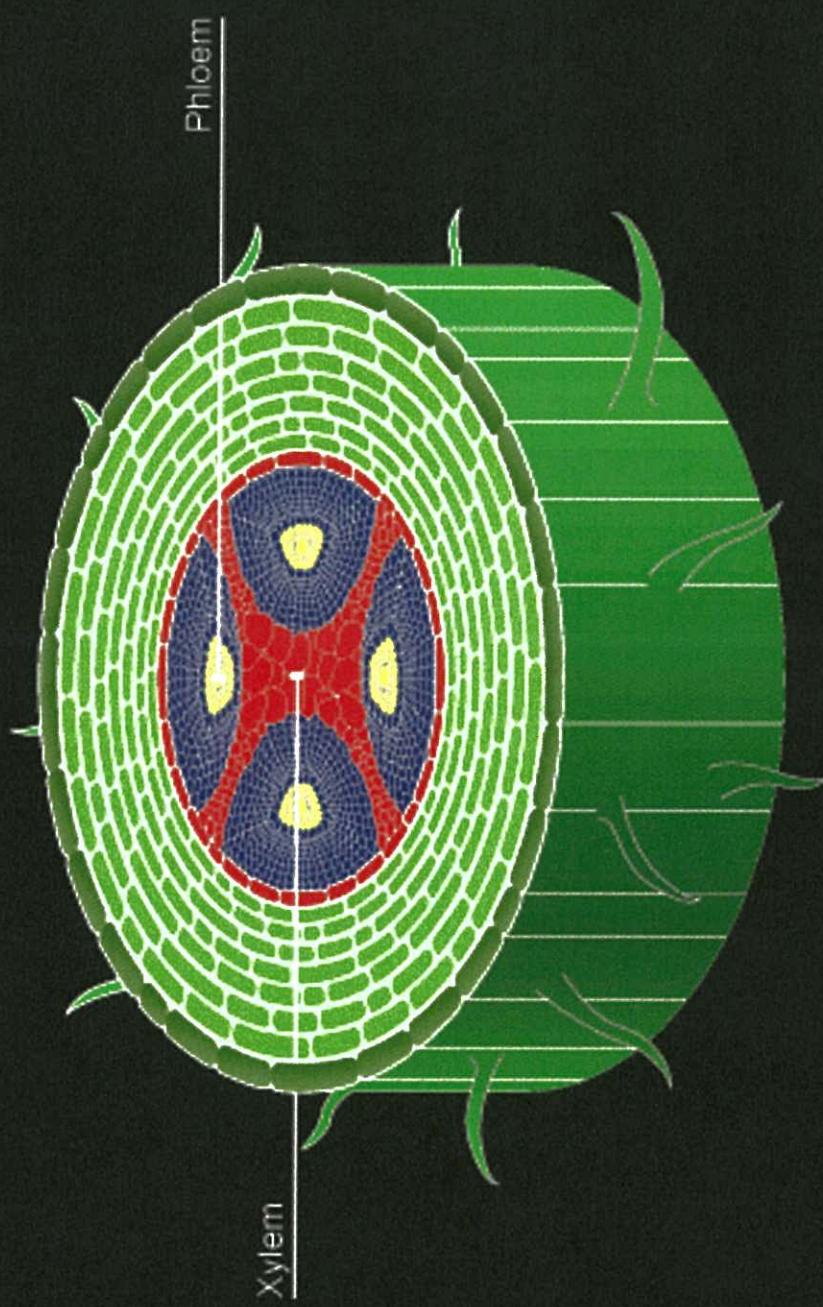


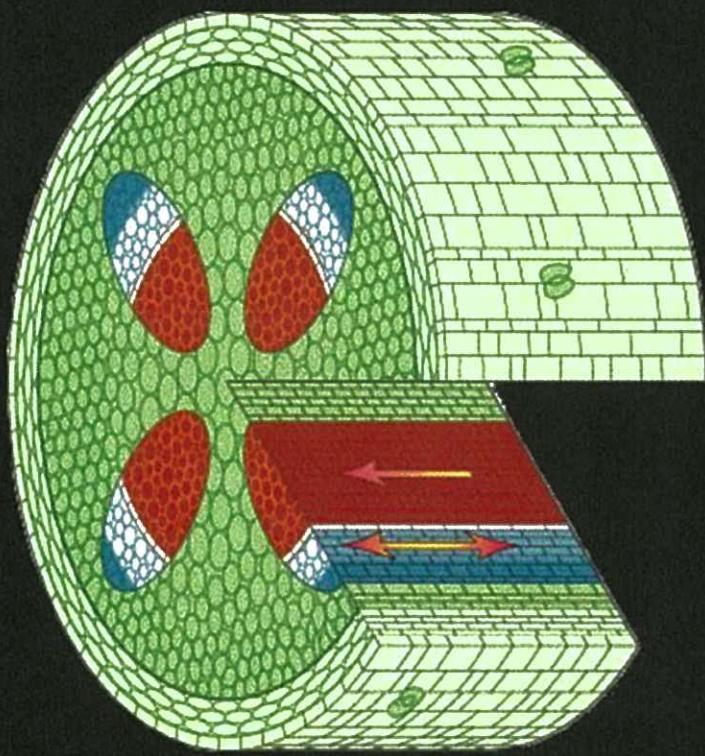






Xylem and Phloem

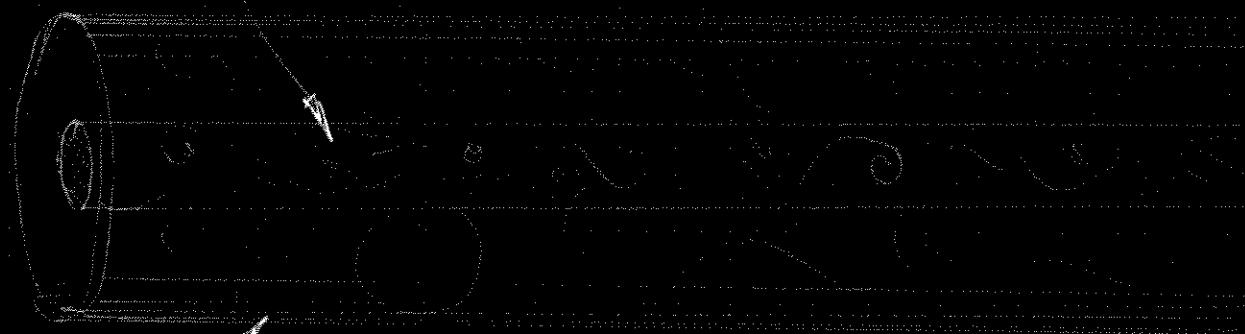




Concept for Sebastopol Spire

LIGHT

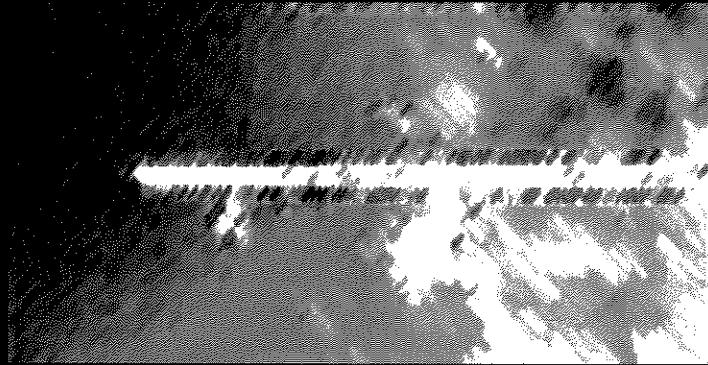
WIND

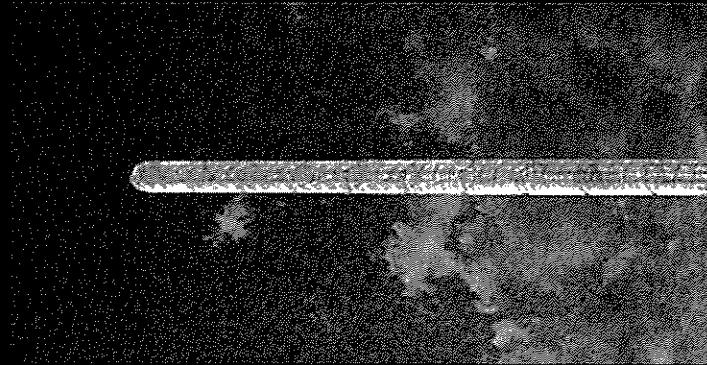


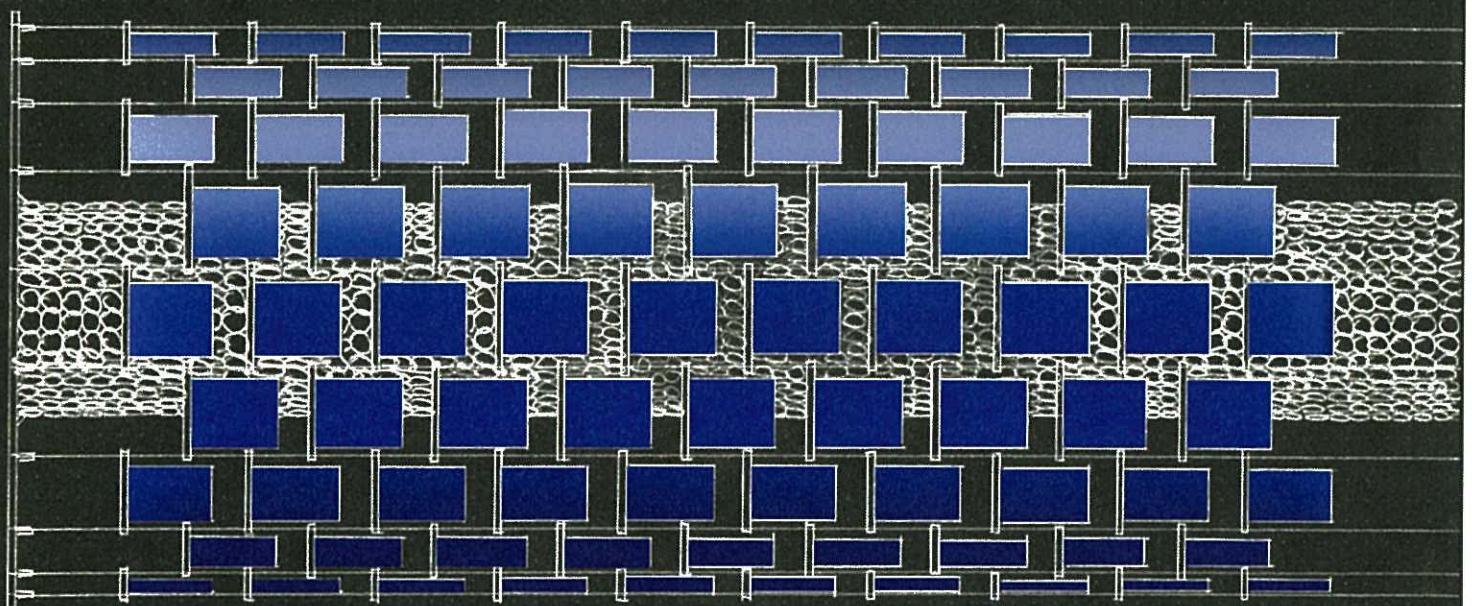
OUTER REALITY
SEMI-TRANSPARENT
SHEATH
PHLOEM
PERMEABLE CONDUIT
OF ENERGY

INNER REALITY
WATER / LAGOON
STREAM

DElicate, INTERNAL, RESPONSIVE
ELECTRICAL NATURE OF WATER
PASSAGE OF ENERGY & INFORMATION

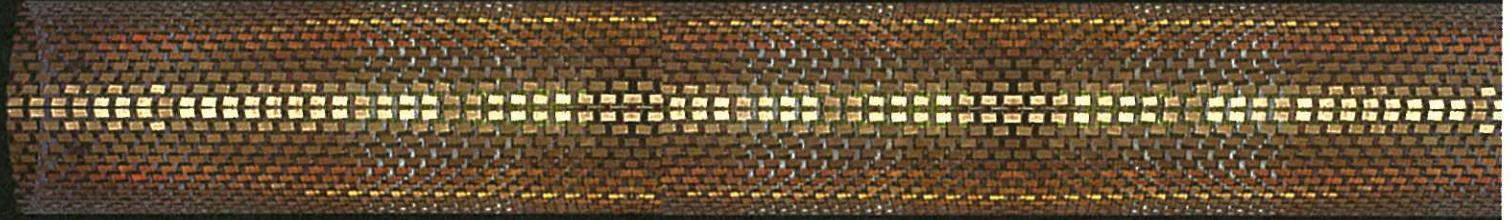


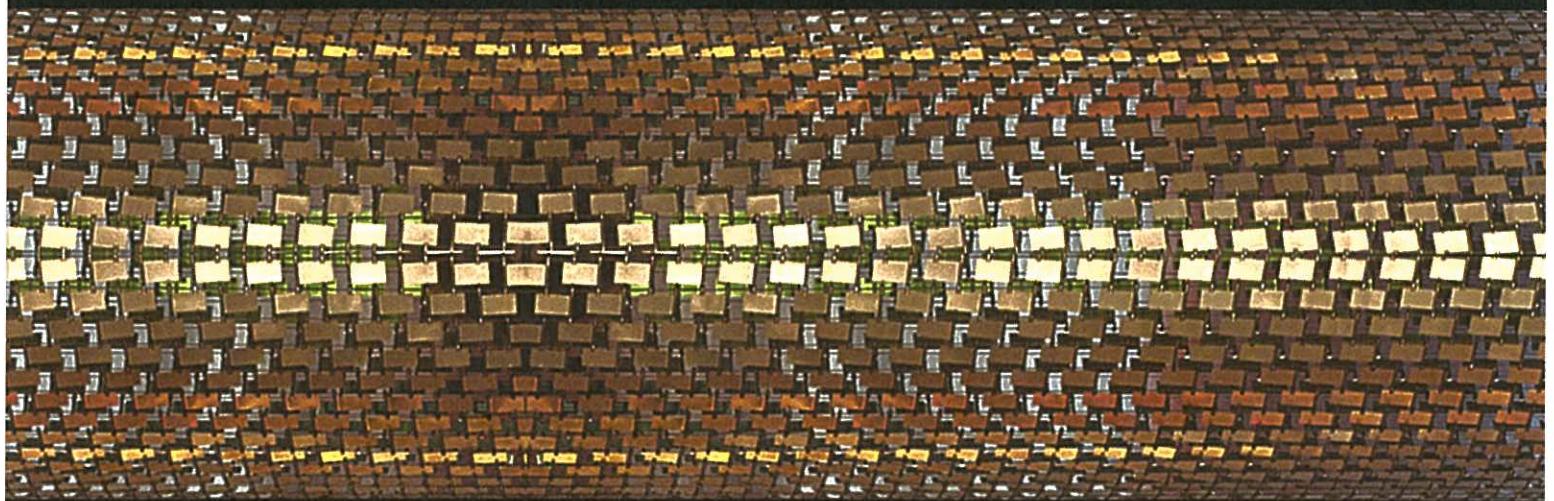




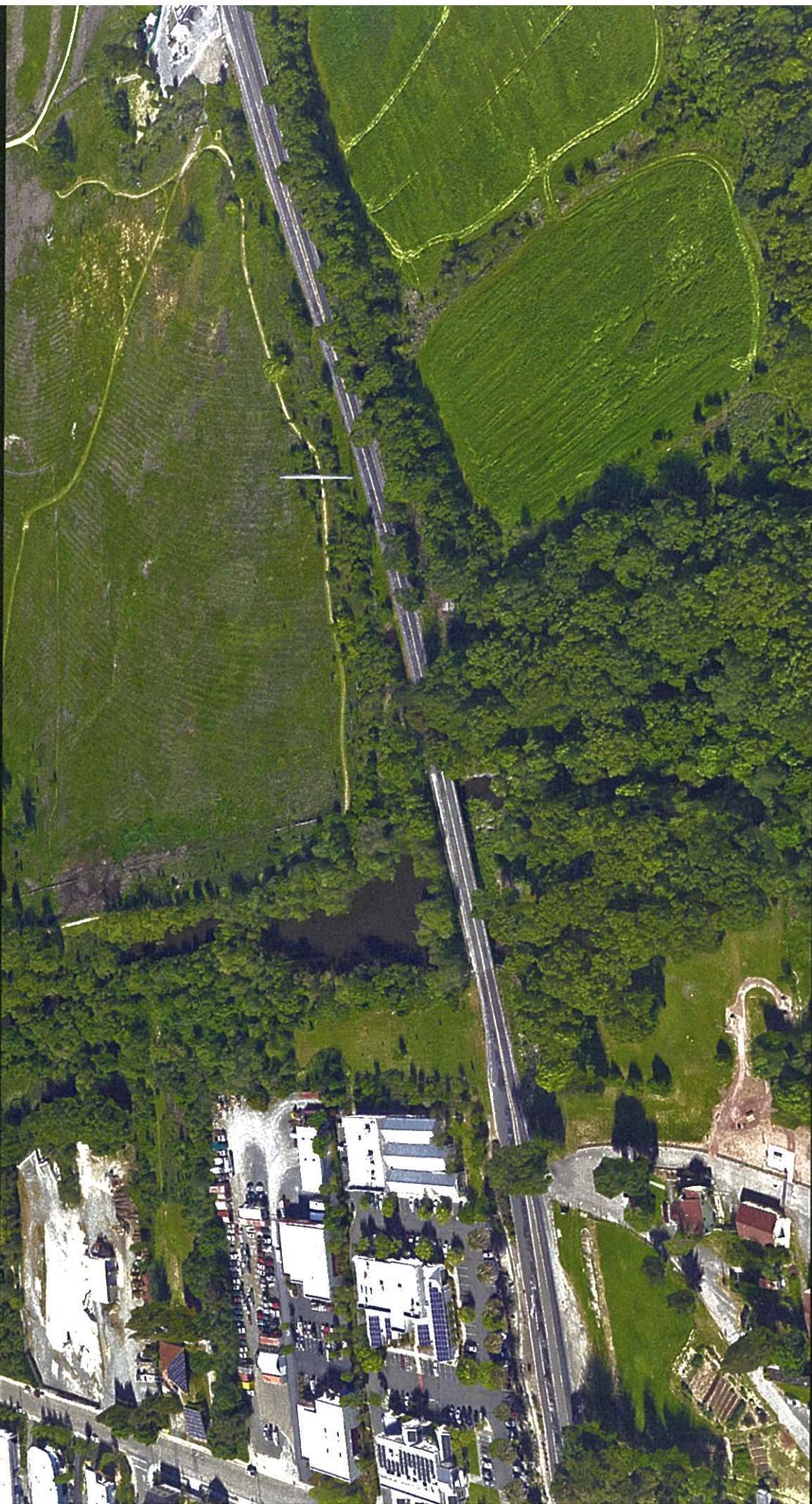


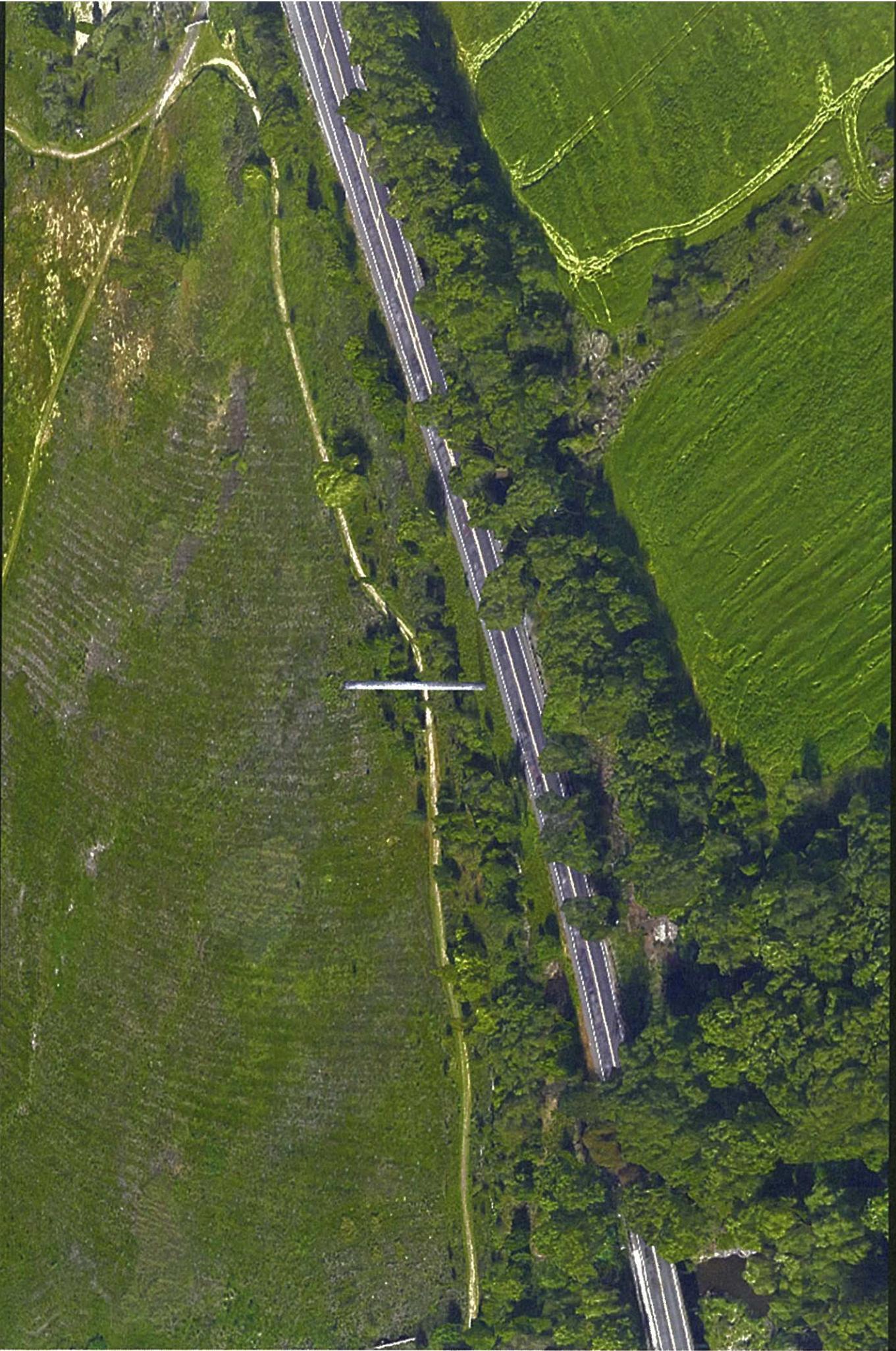










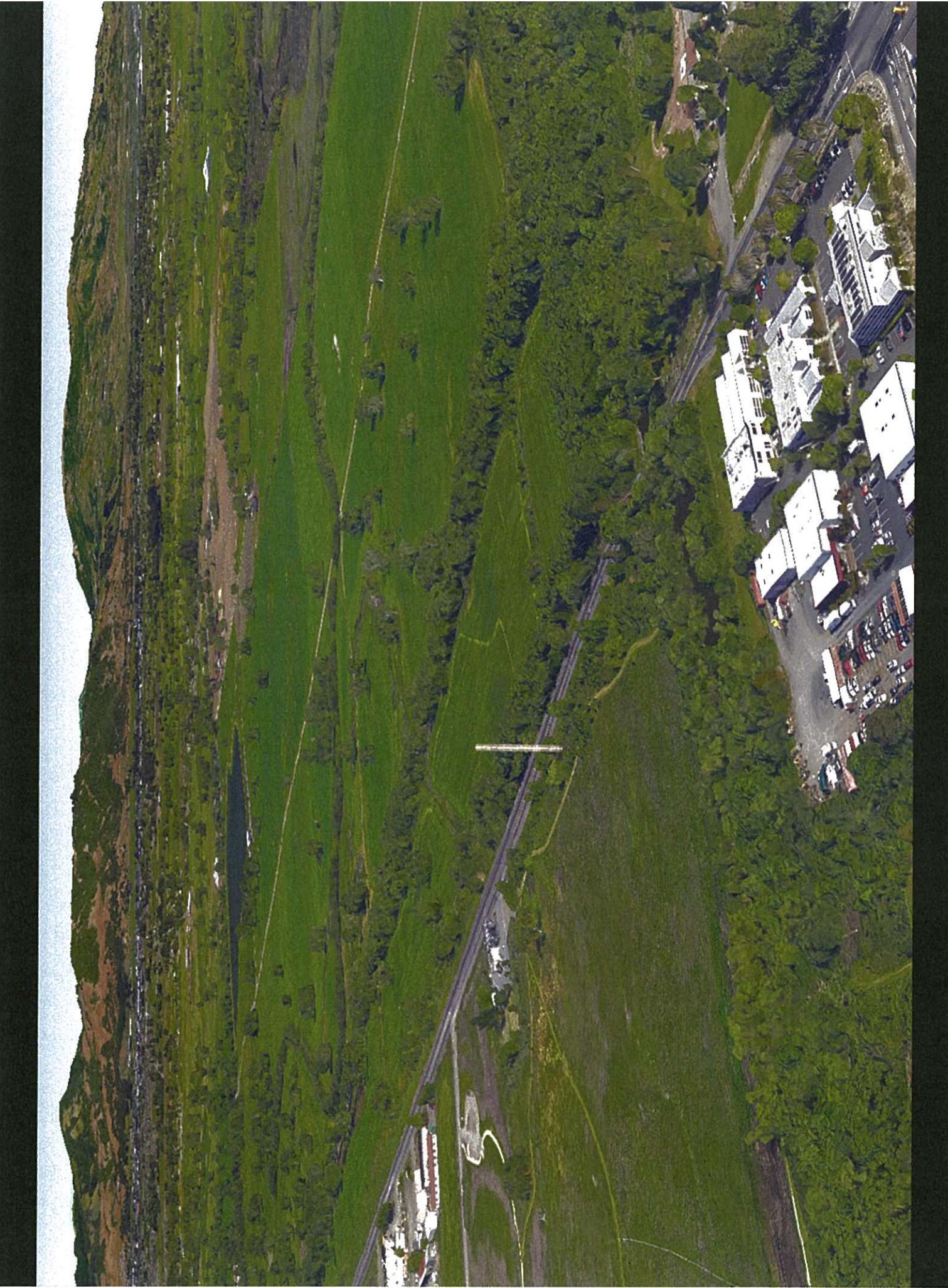


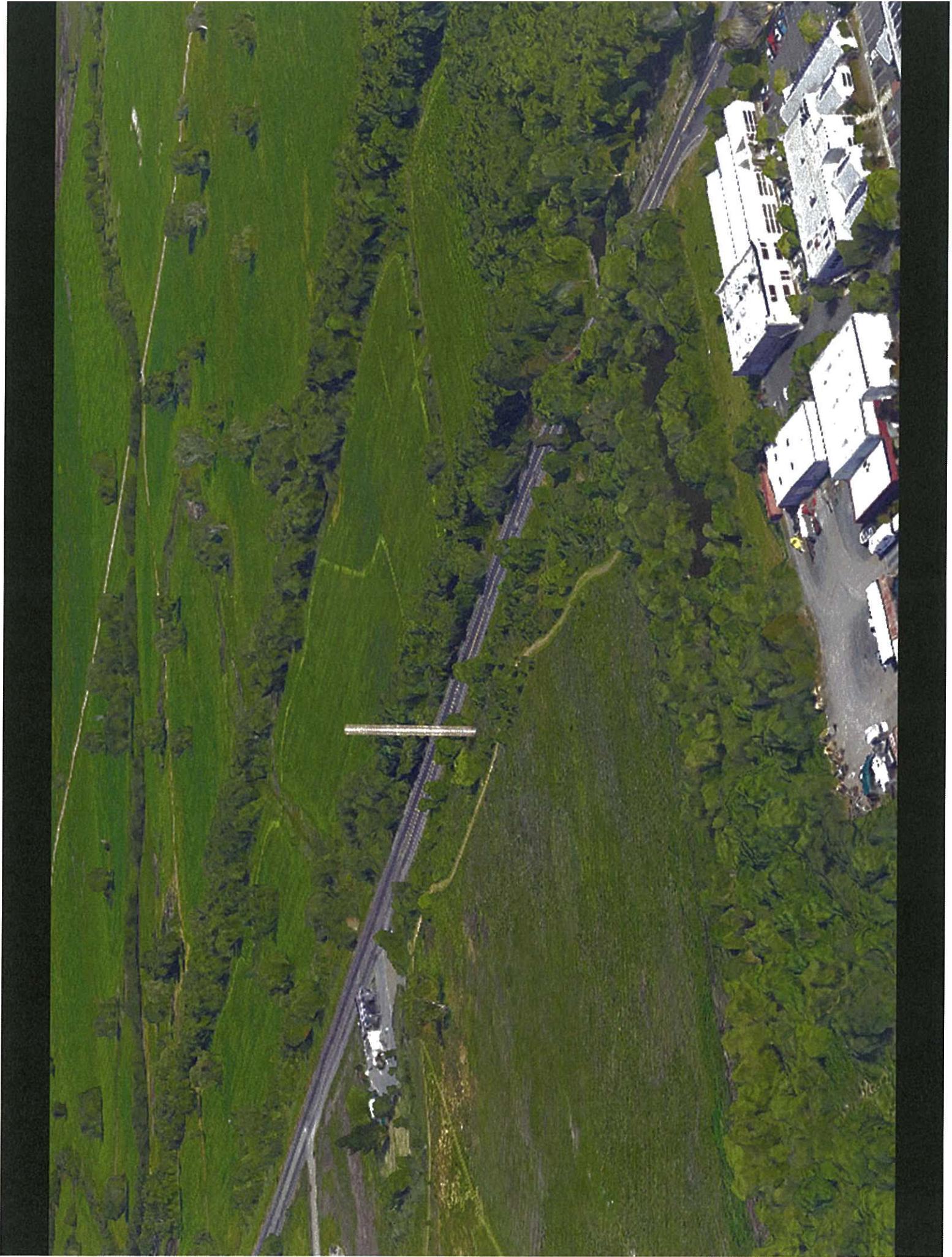












3

TOP PLATE - 3 1/2" STEEL DISC

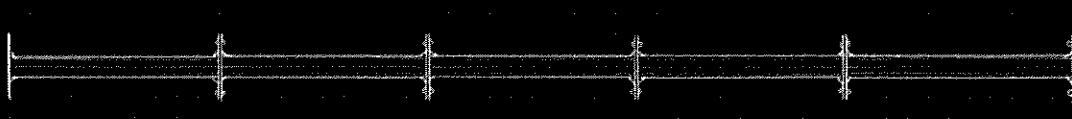
SCREWS

12" TO CENTRAL STEEL CHANNEL
WRAP AROUND DISC TIES

STEEL BASE PLATE

CONCRETE FORMING

CONCRETE FOR SCAFFOLDING SPARE
NET WEIGHT 8 1/2



-3-

TOP PLATE - 3 1/2 STEEL DISC

OUTER LAYER IS A RING OF $\frac{1}{2}$ " Ø CABLES
SPACED 6" APART, WITH A CORD OF
WIND-RESISTANT FABRIC

SCREWS

INNER LAYER IS A
12" Ø CENTRAL STEEL COLUMN
WEAP WITH WIND DISC TRUSSES

STEEL BASE PLATE

CONCRETE FORMING

CONCEPT FOR SEISMIC PROOF SPIRE
NED width 8/10

TOP PLATE - 3 1/4 STEEL PLATE

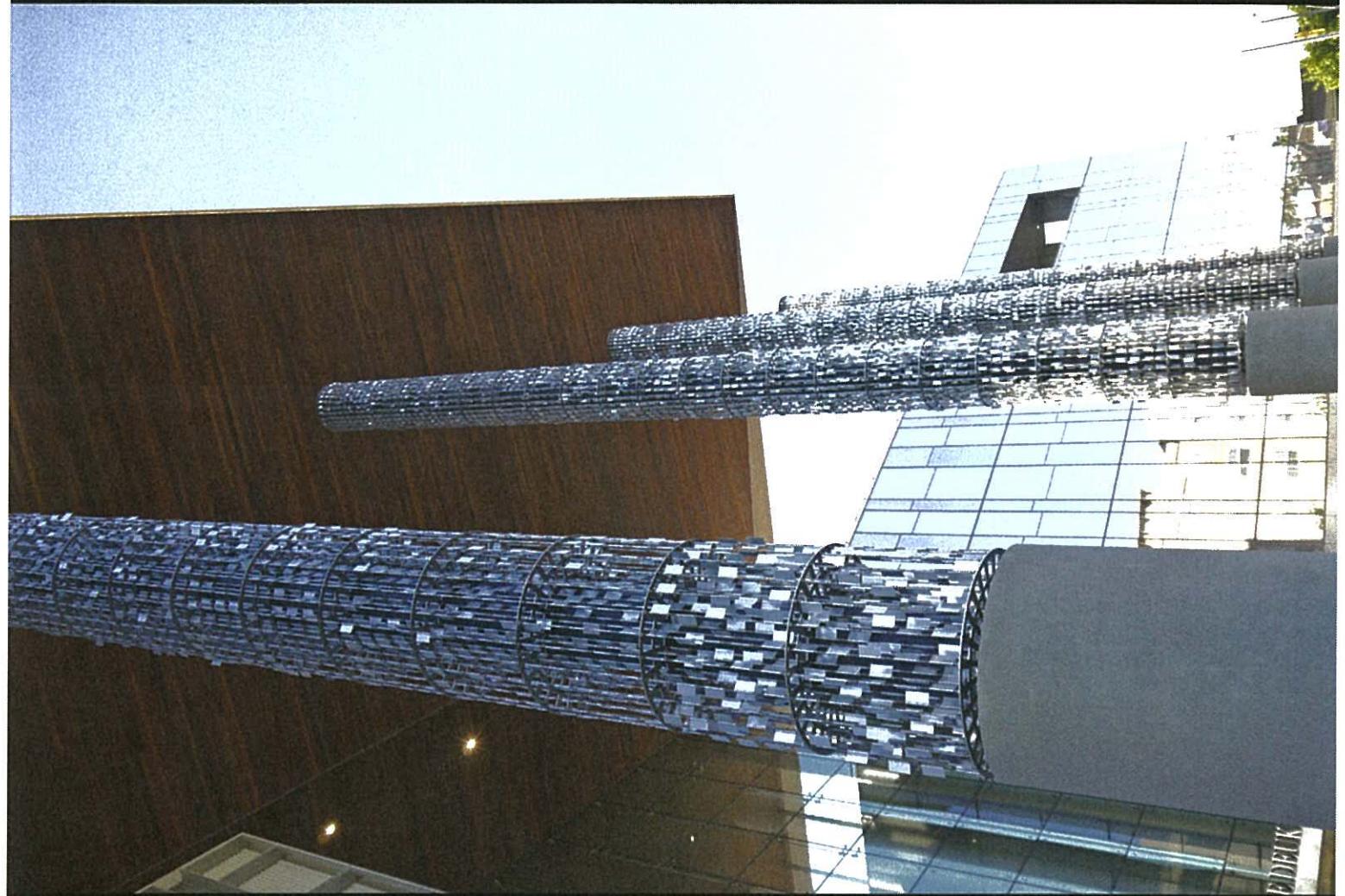
OUTER LAYER IS A GRID OF 7/8" CABLES
SPACED 6" APART WITH A GRID OF
WIND-RESISTANT PANELS

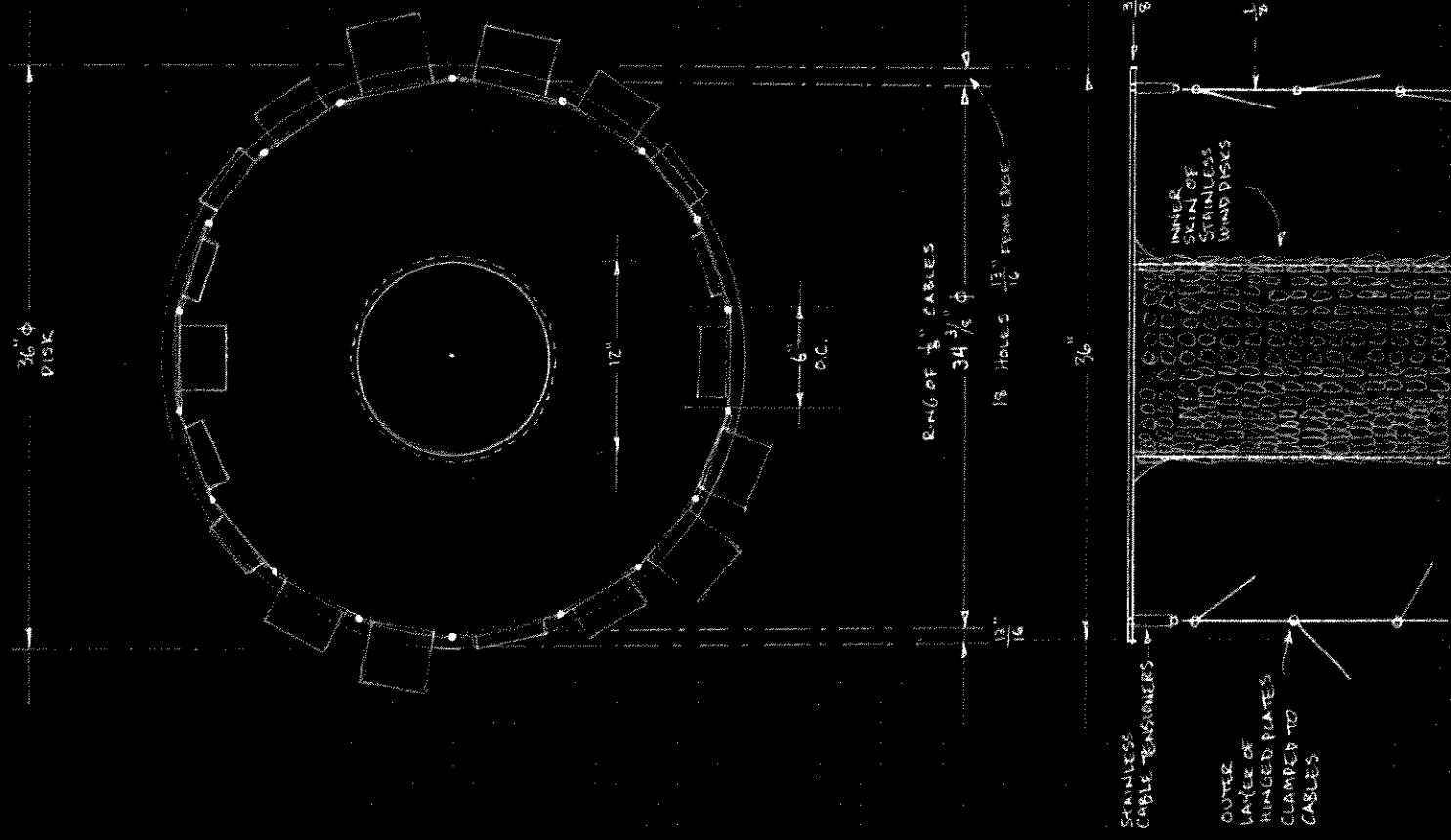
INNER LAYER IS A
12" Ø CENTRAL STEEL COLUMN
WITH WIND RESISTANT TILES

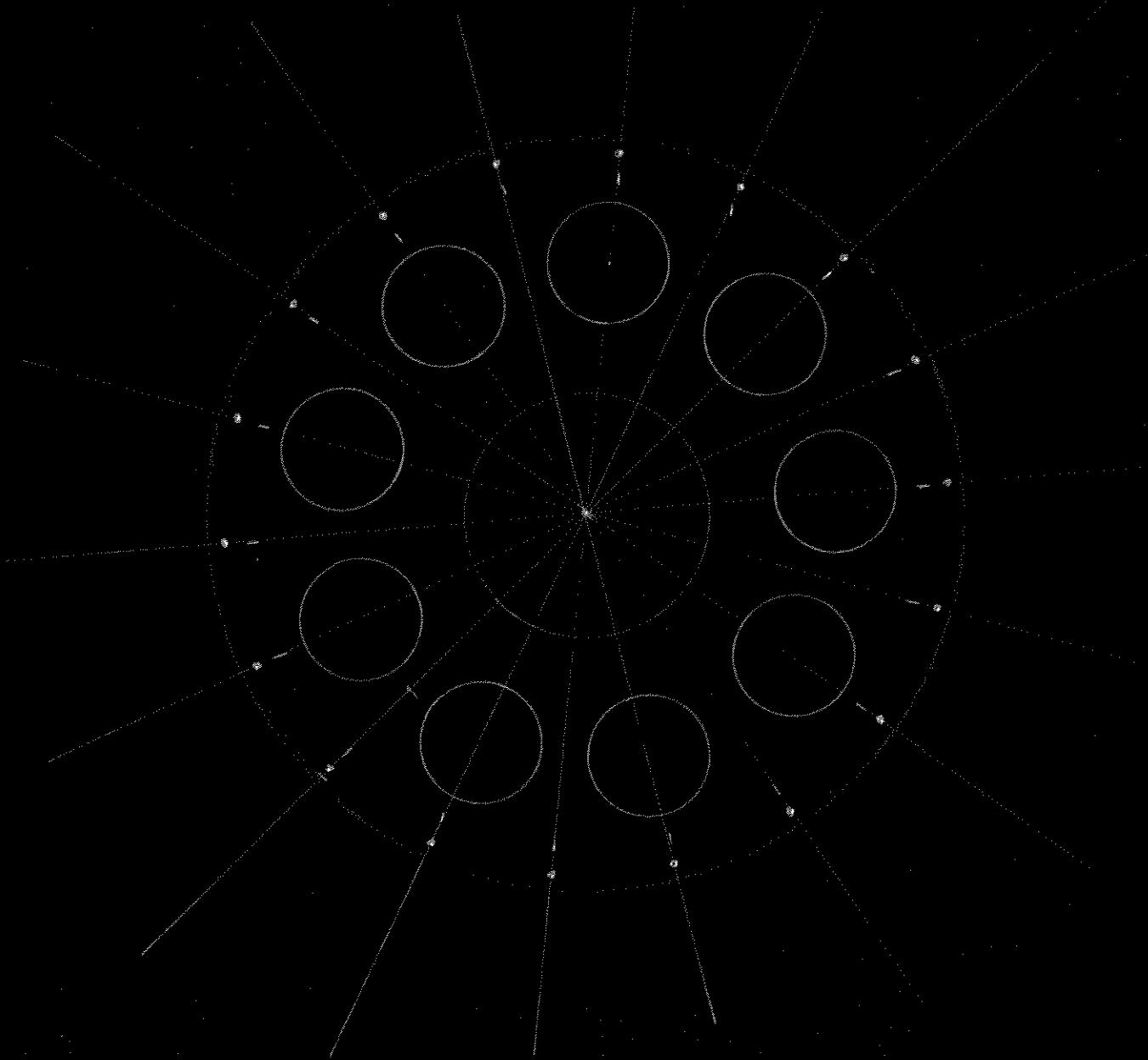
50' TALL

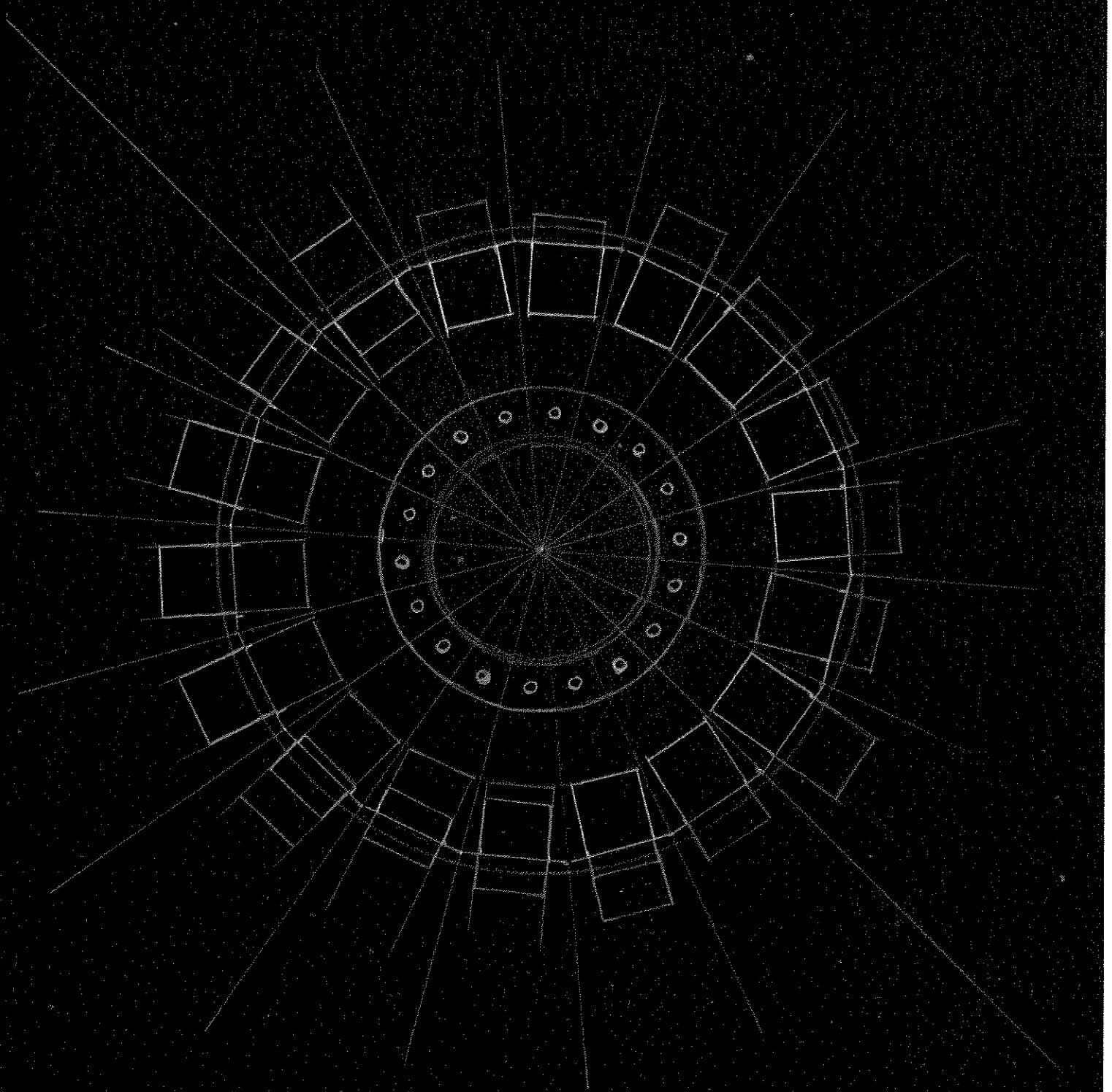
CONCRETE BASE

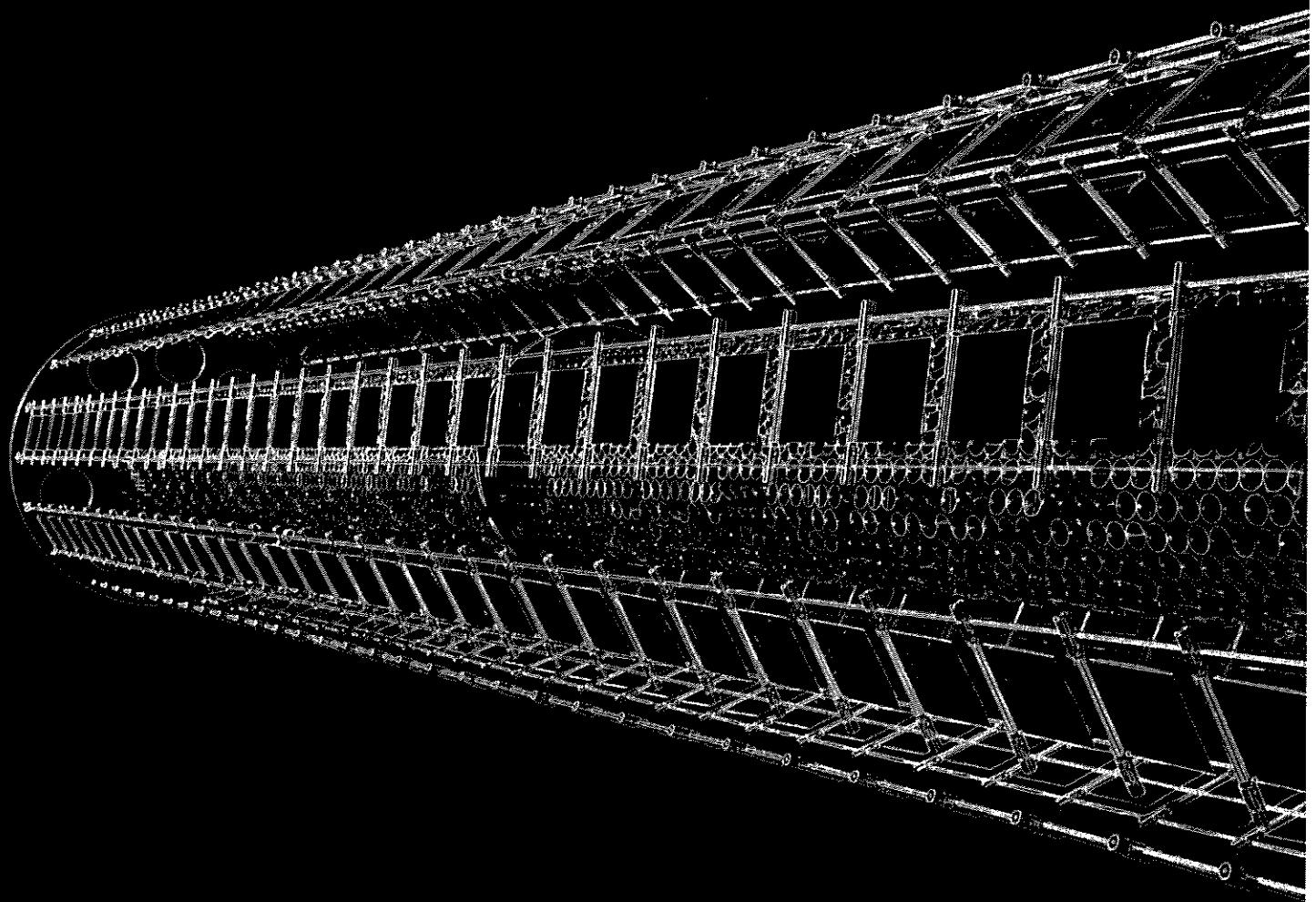




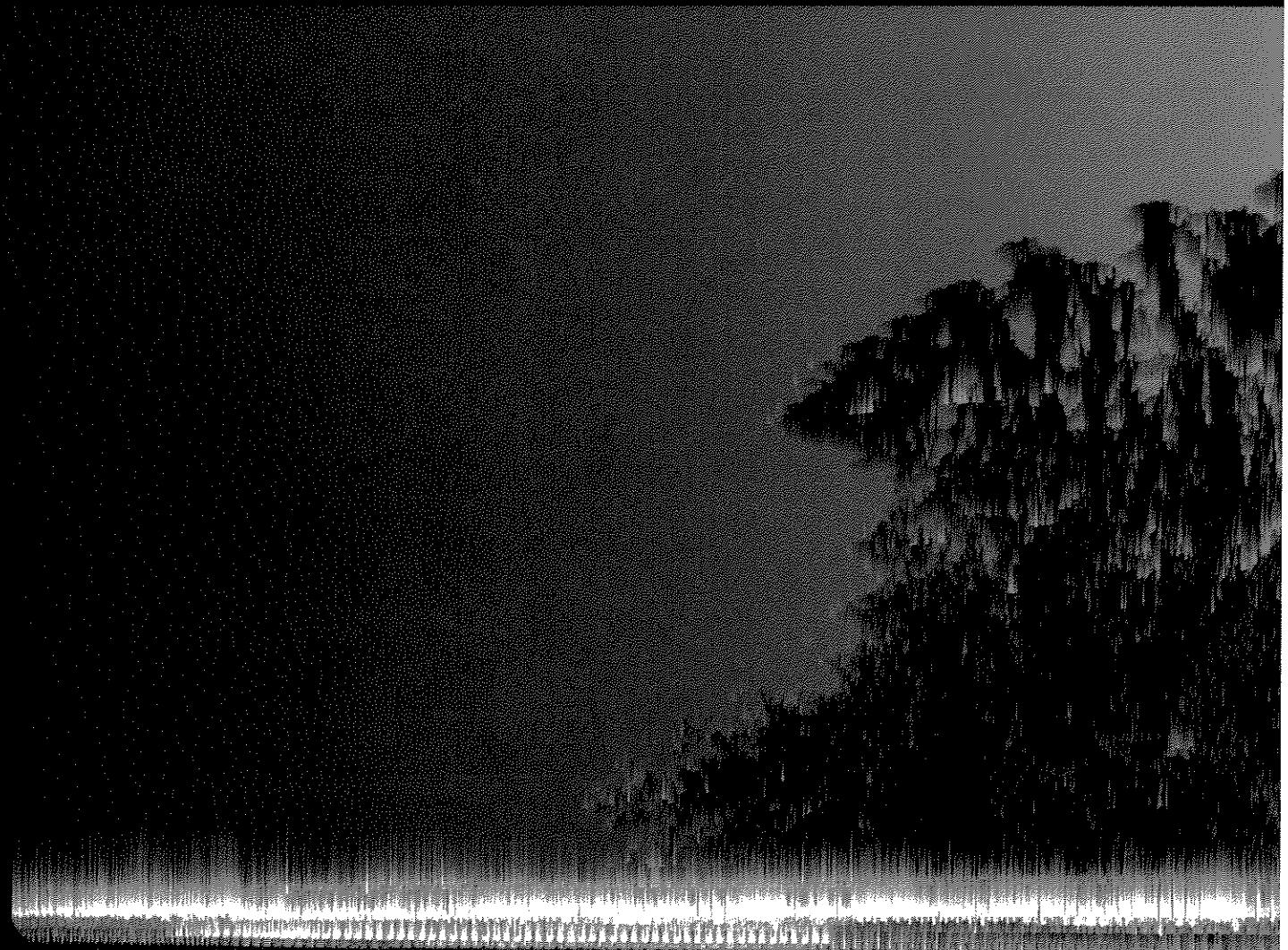


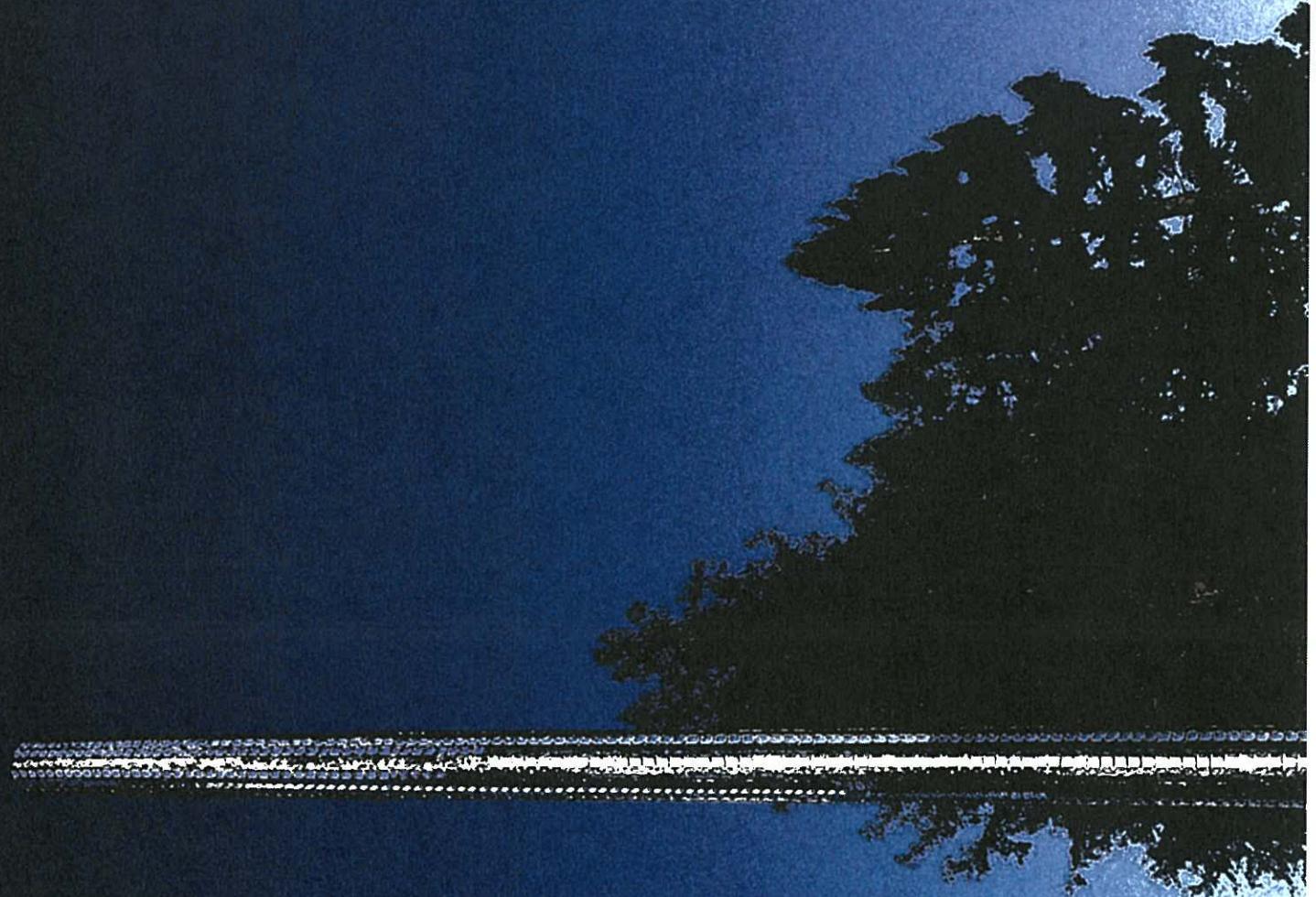




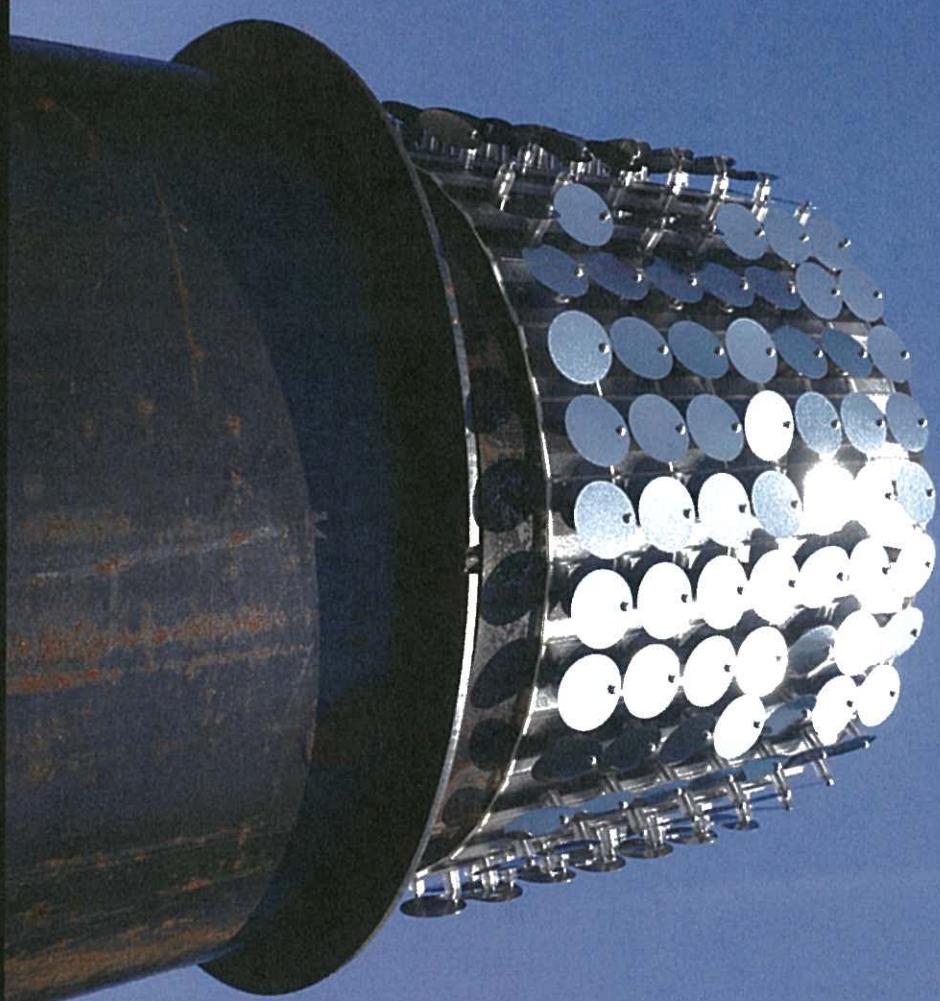






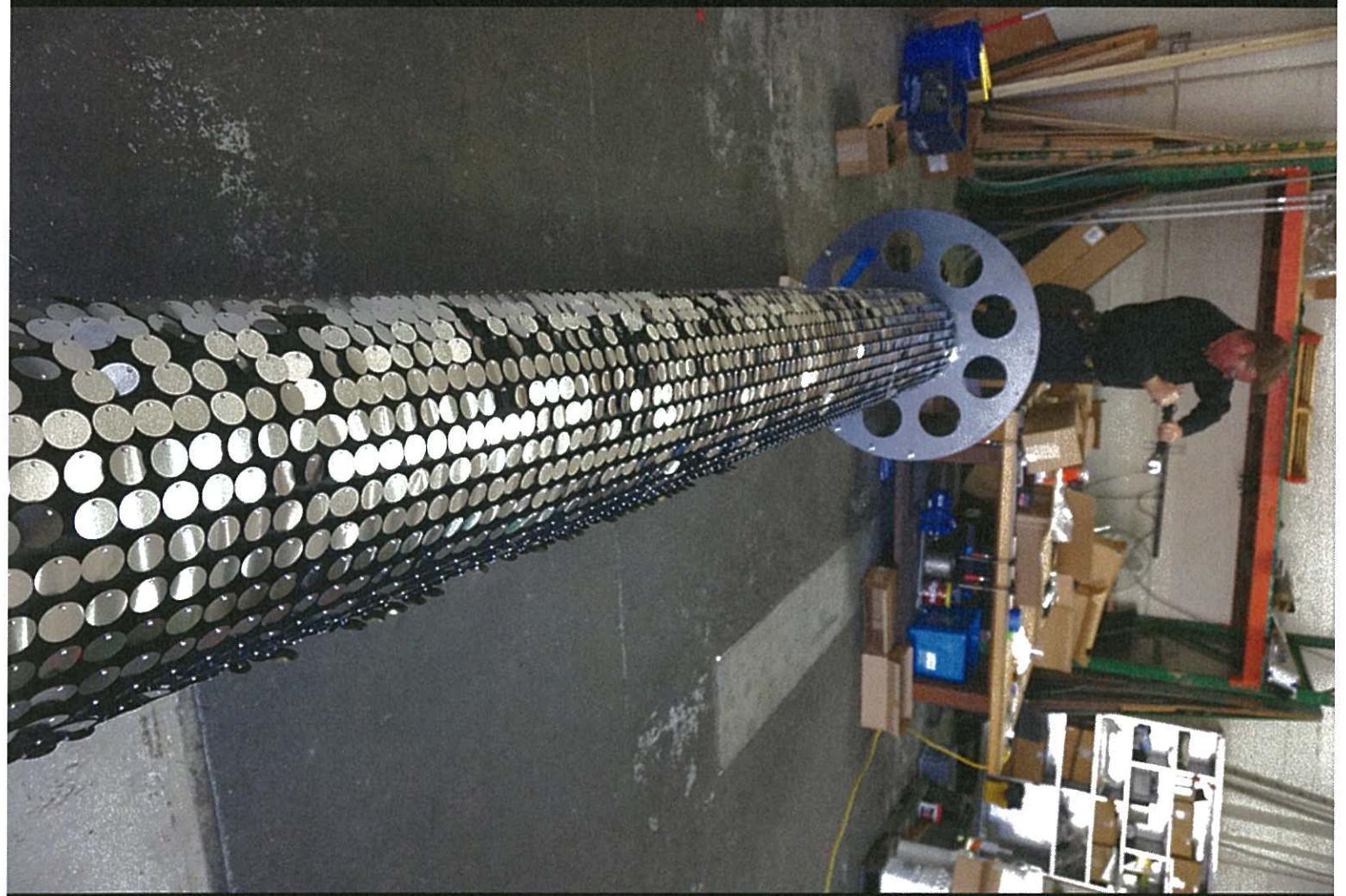








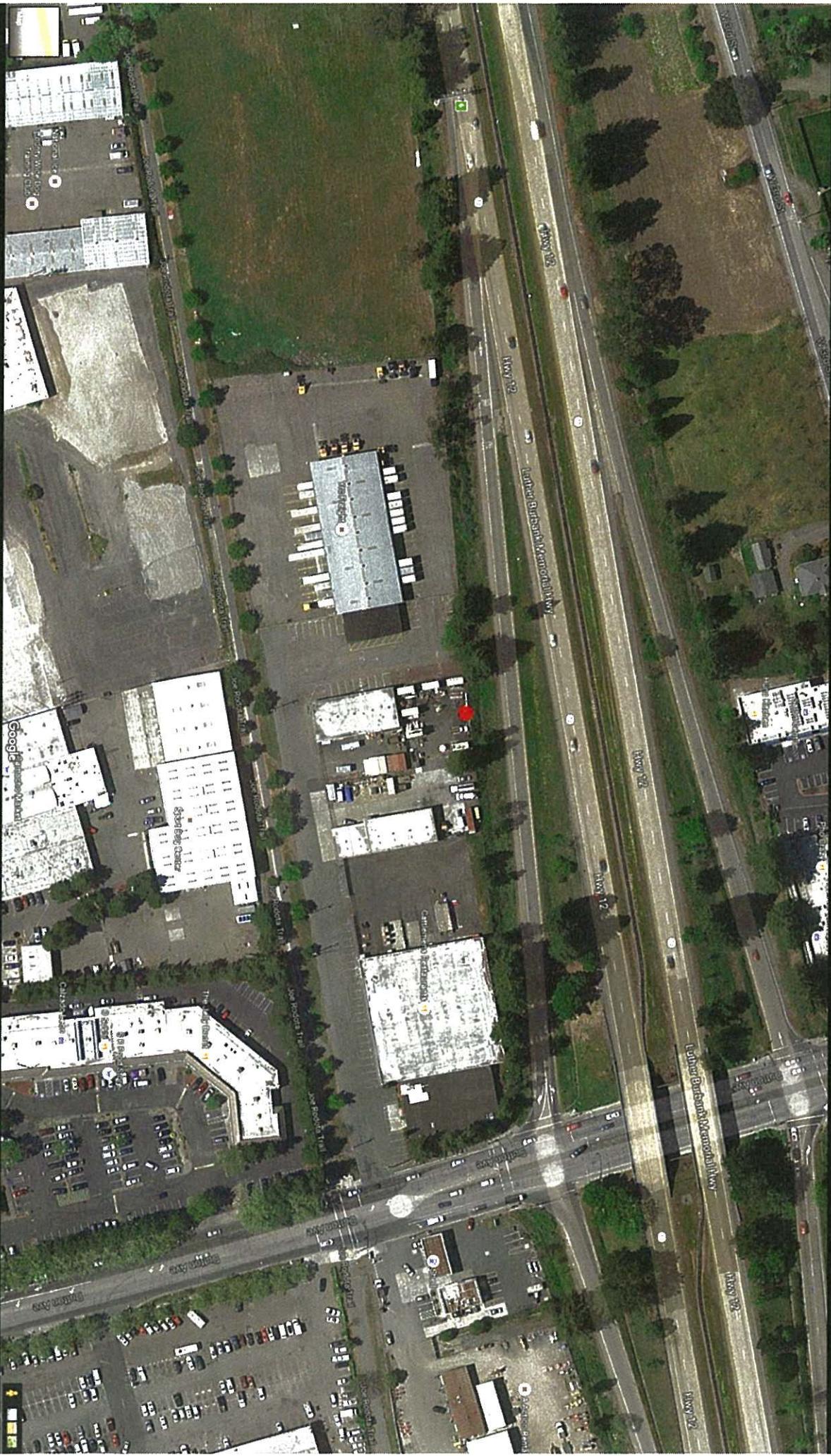


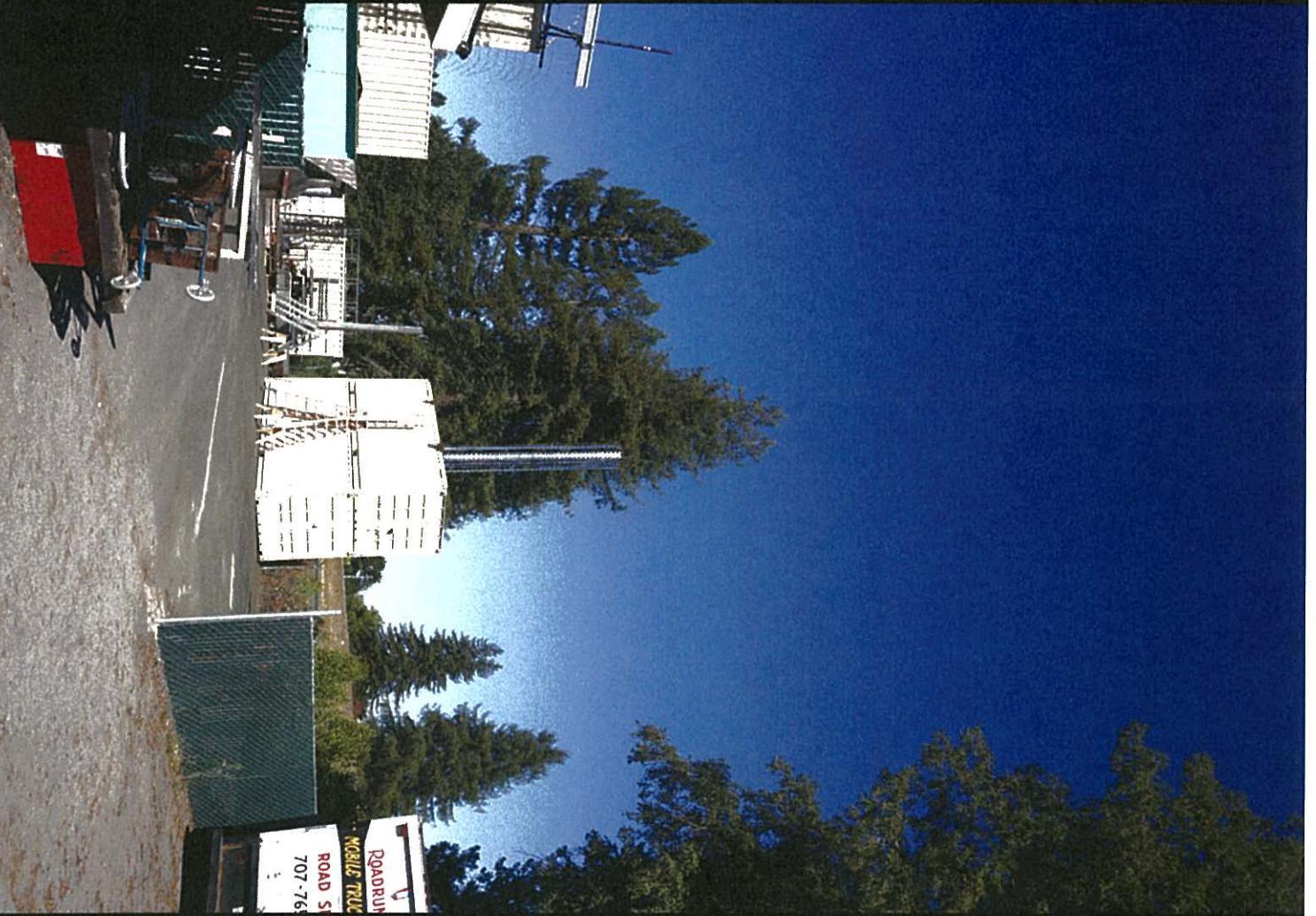




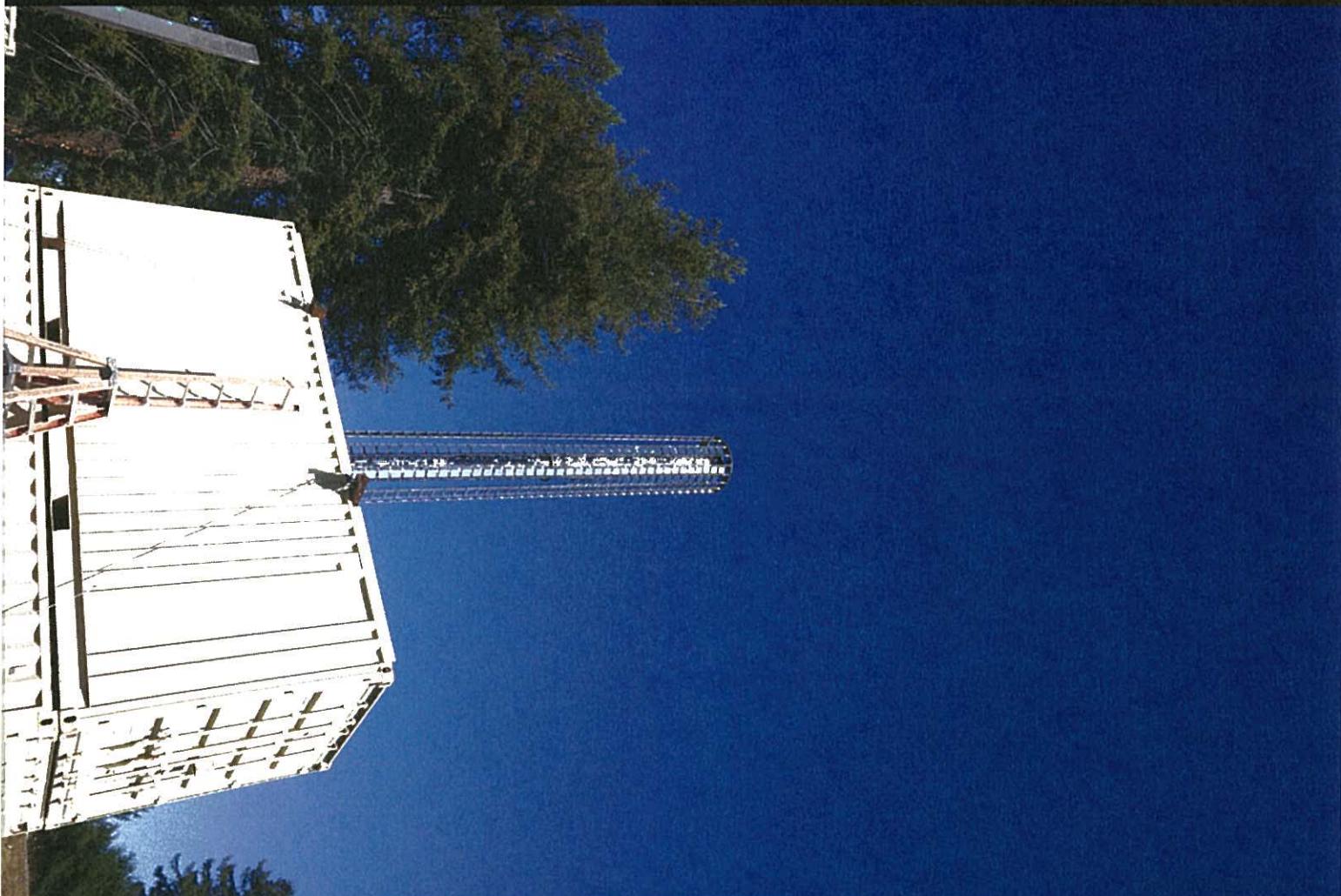


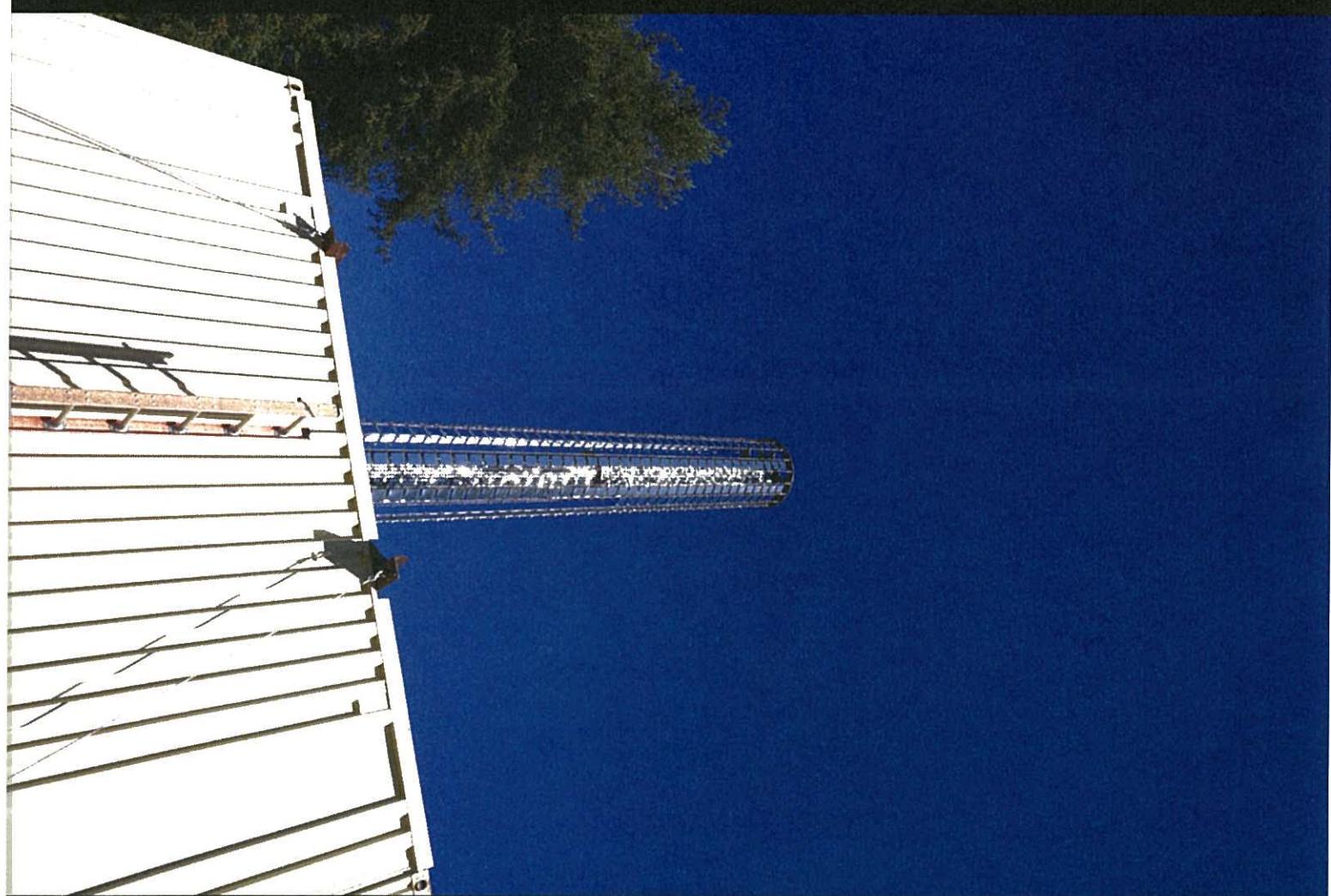


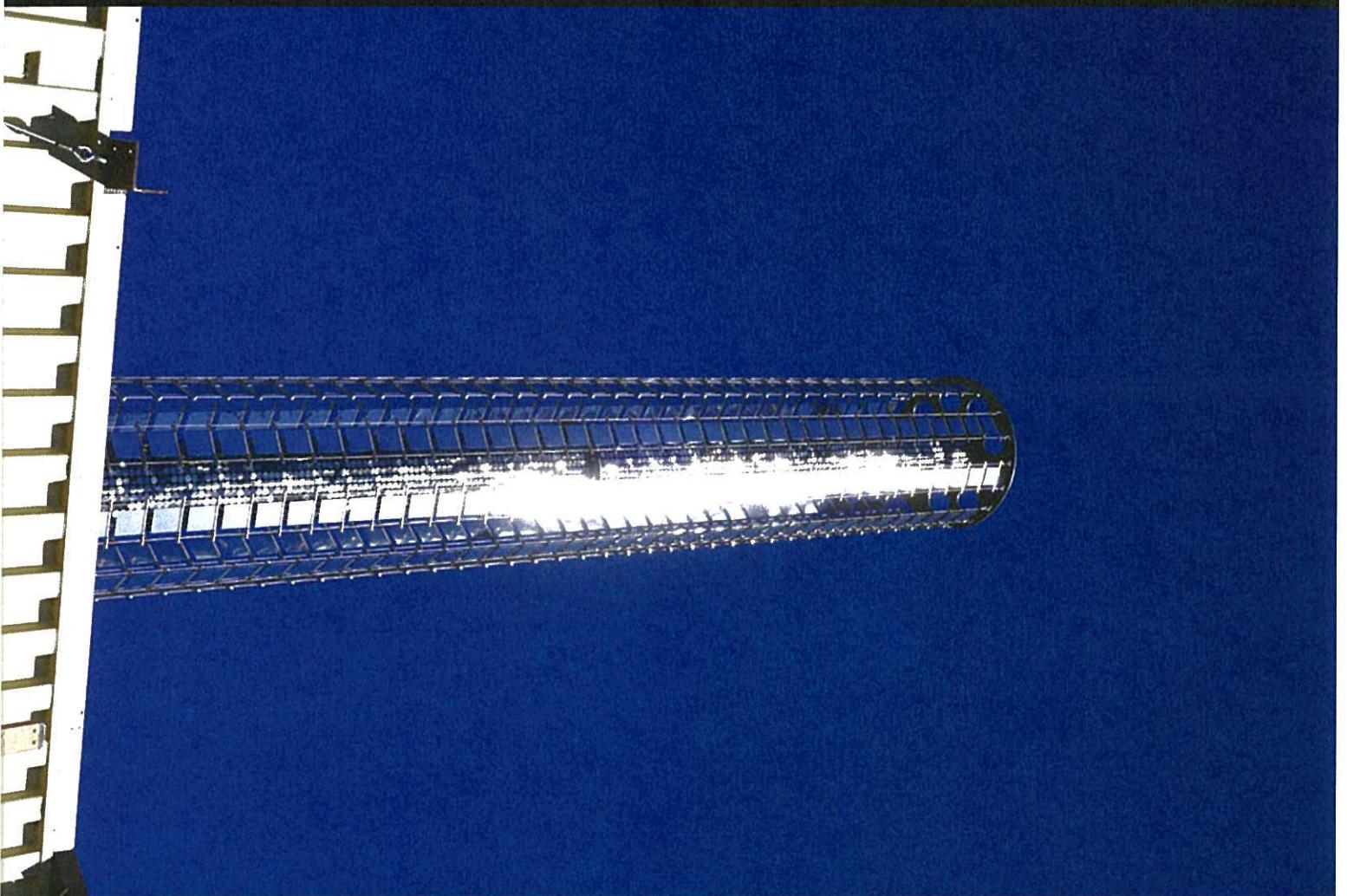




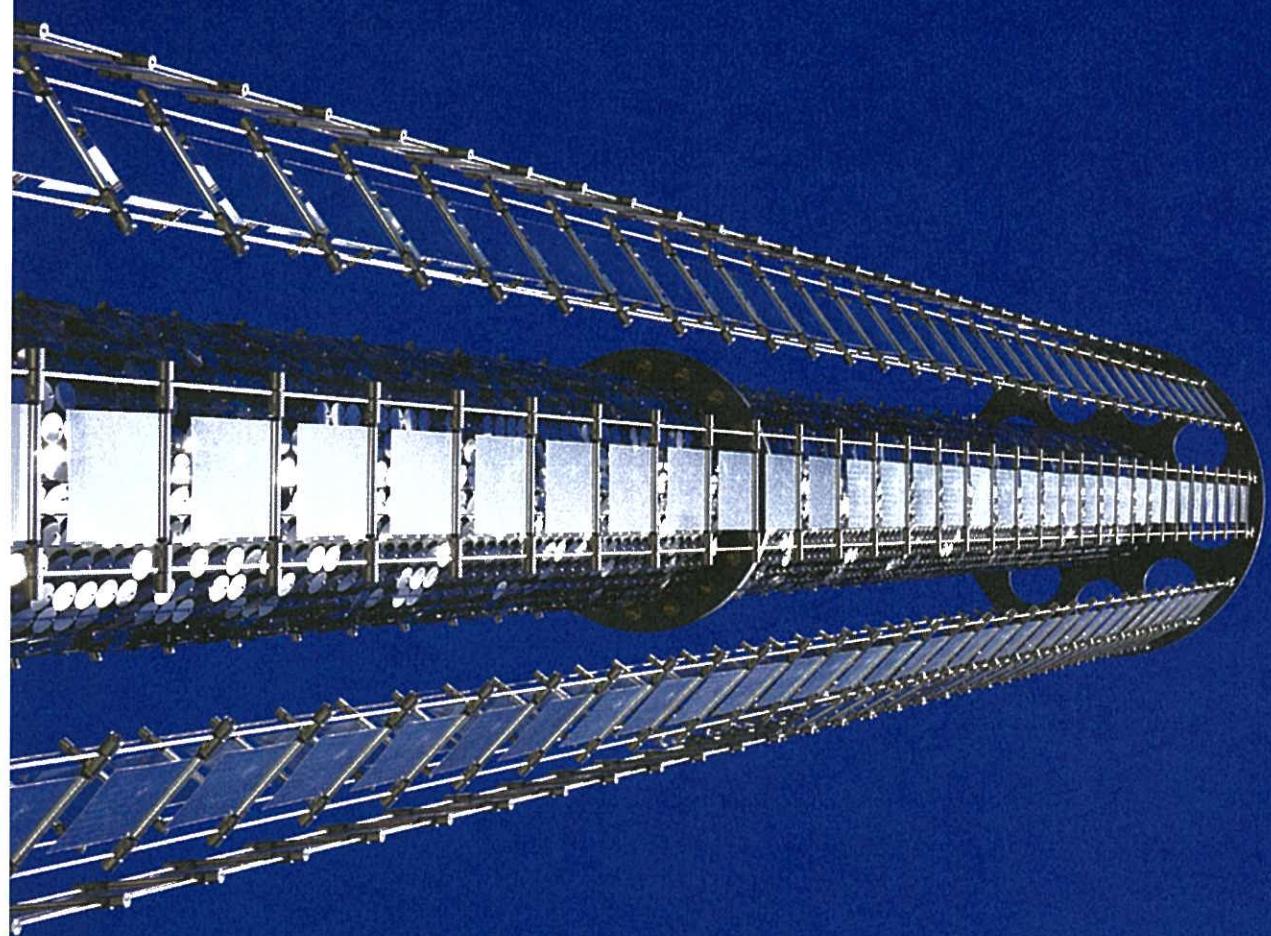


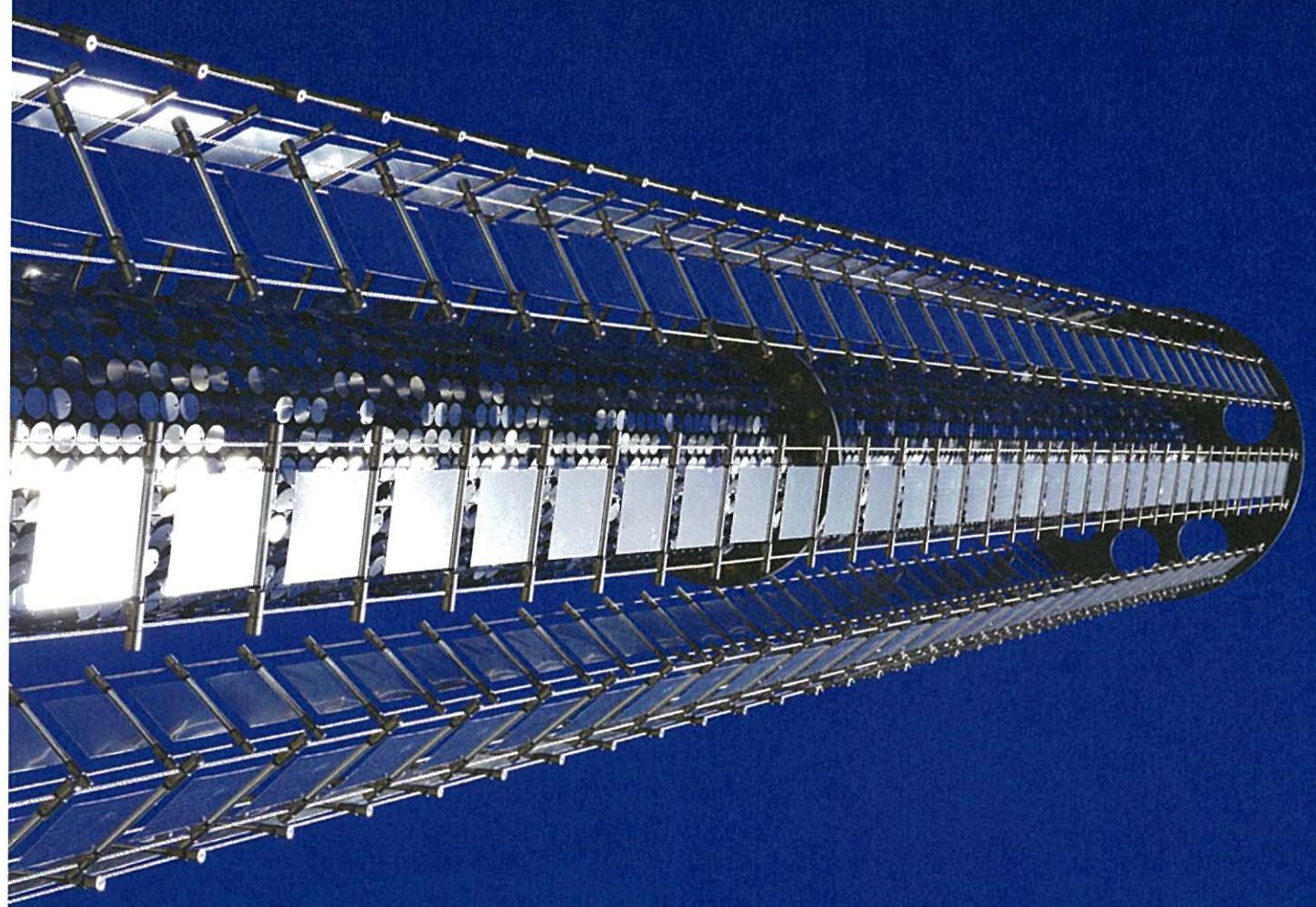


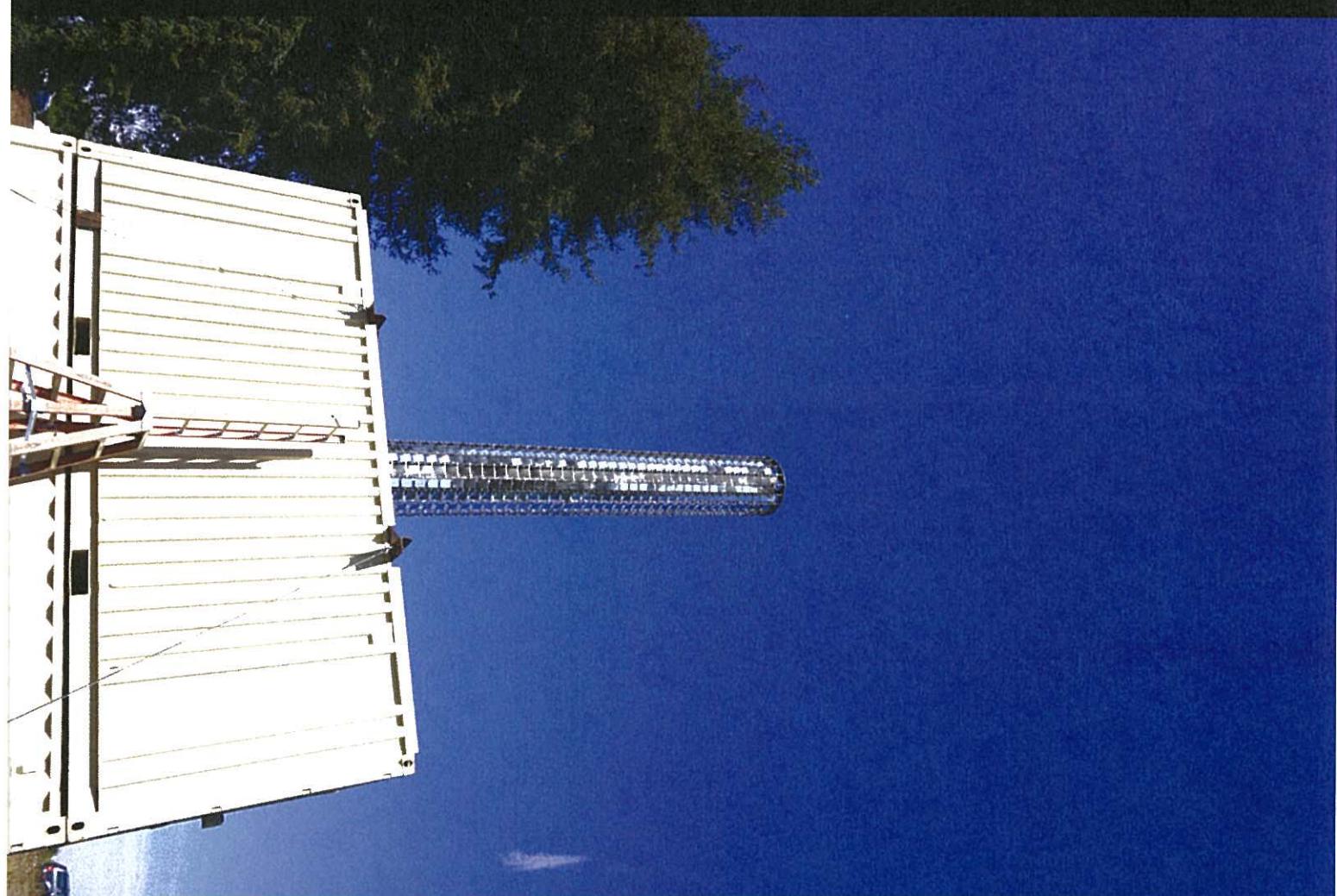


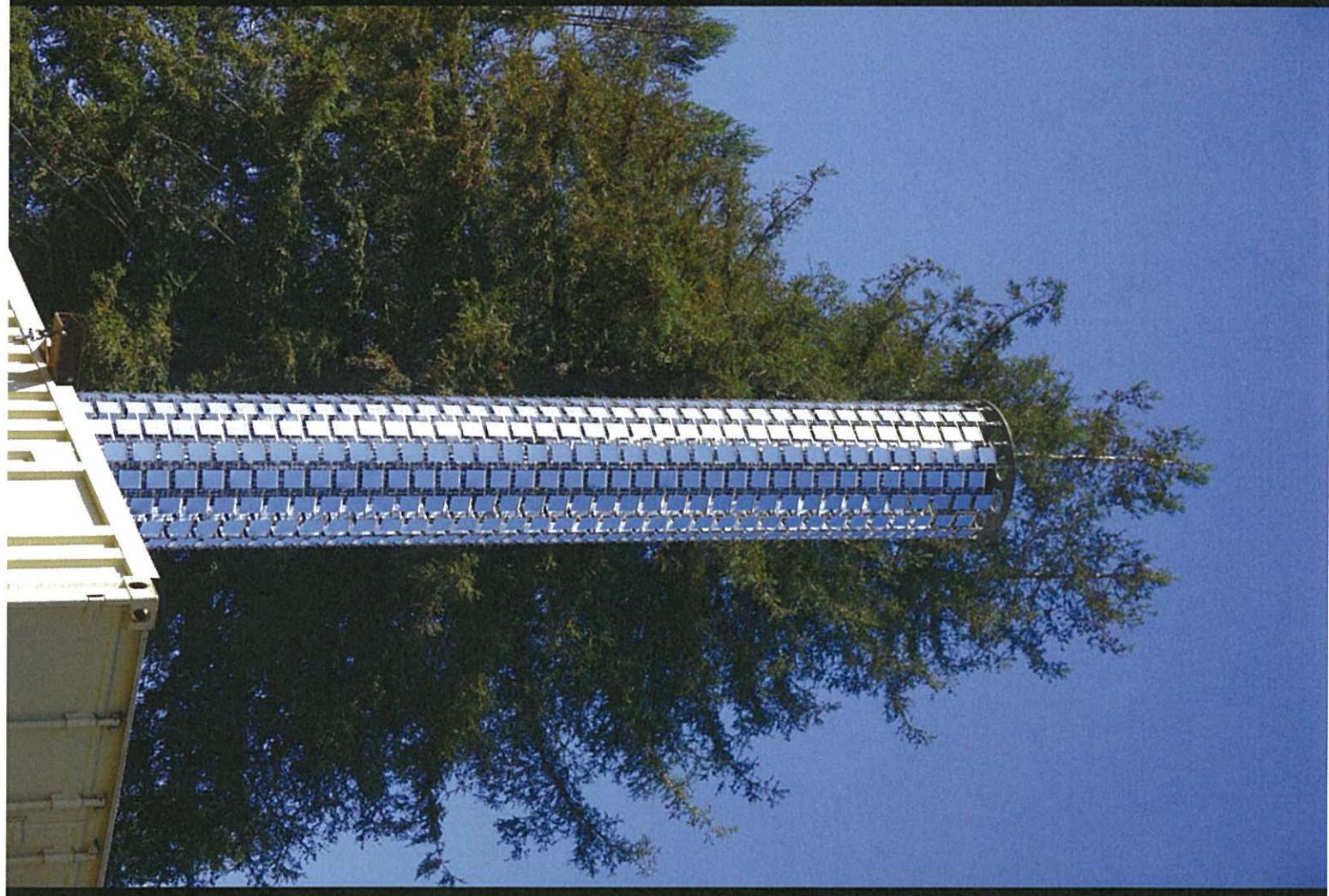


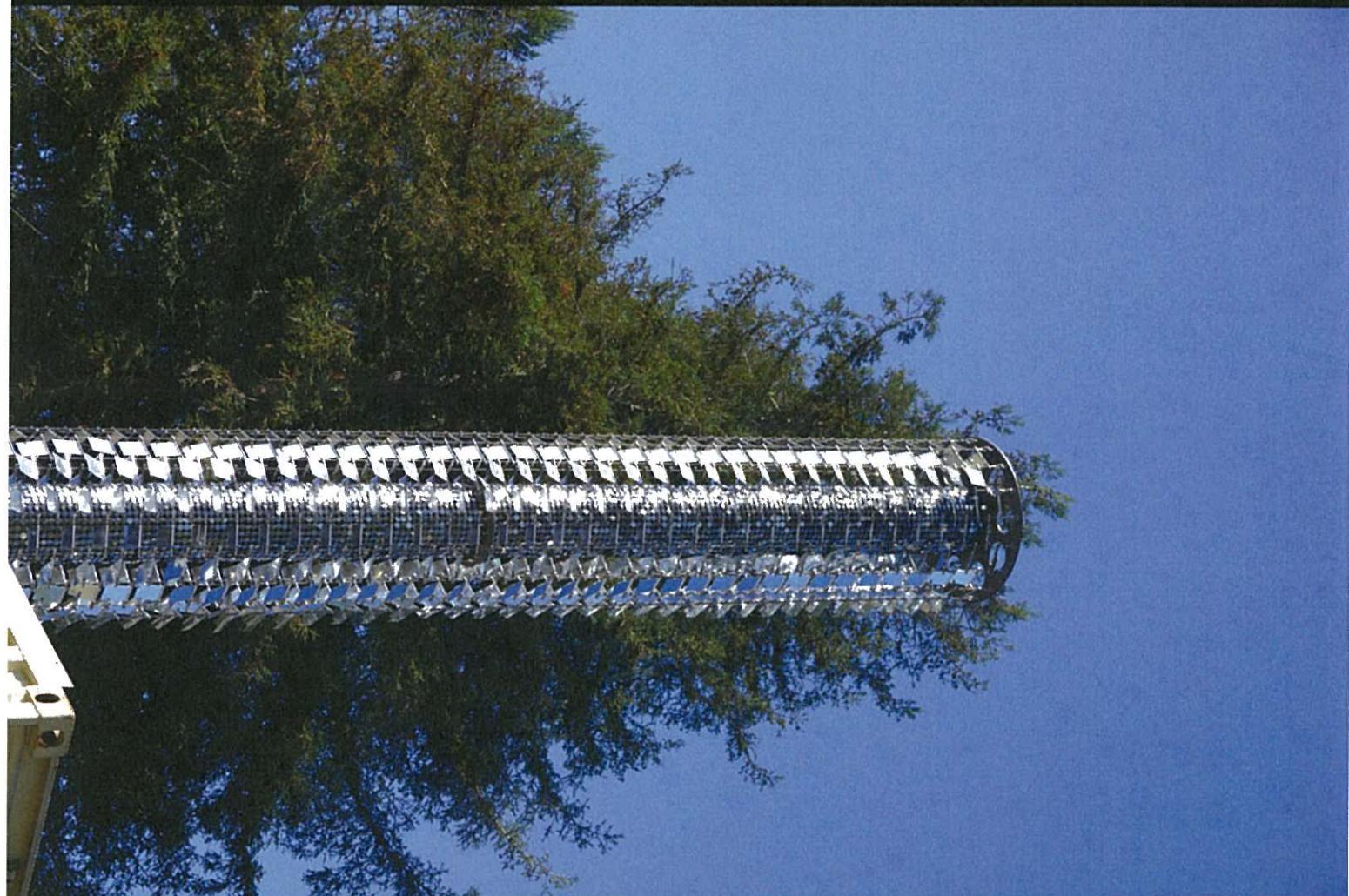


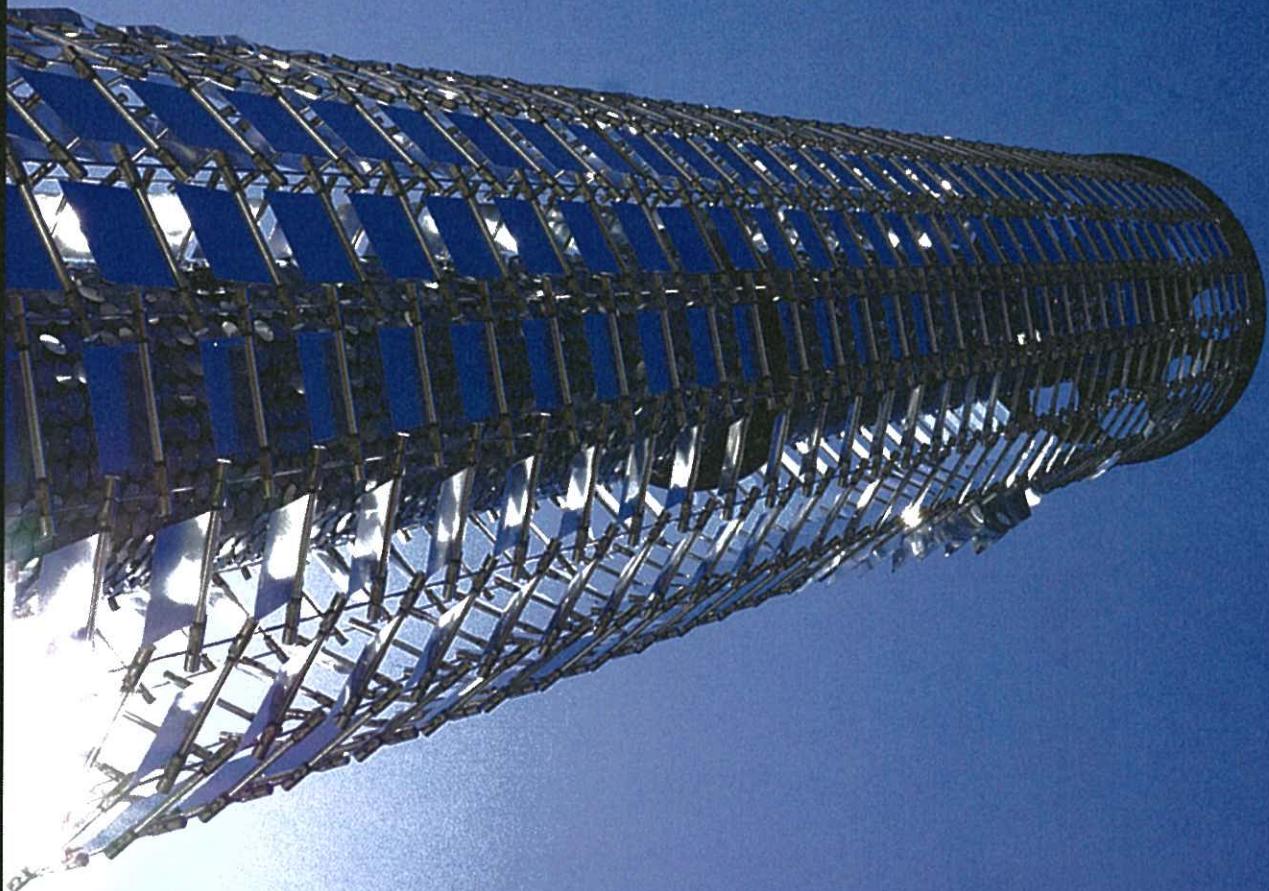






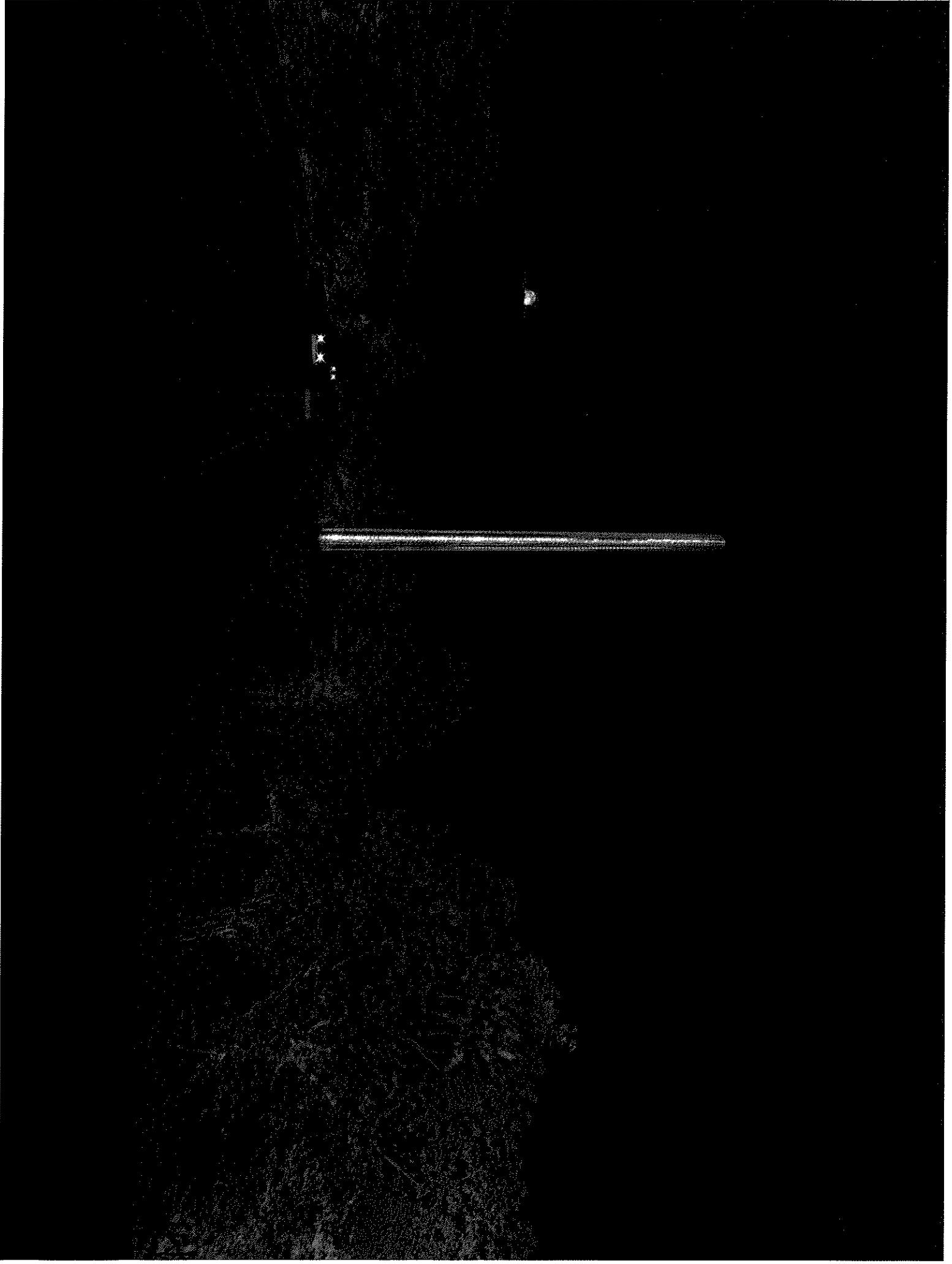














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