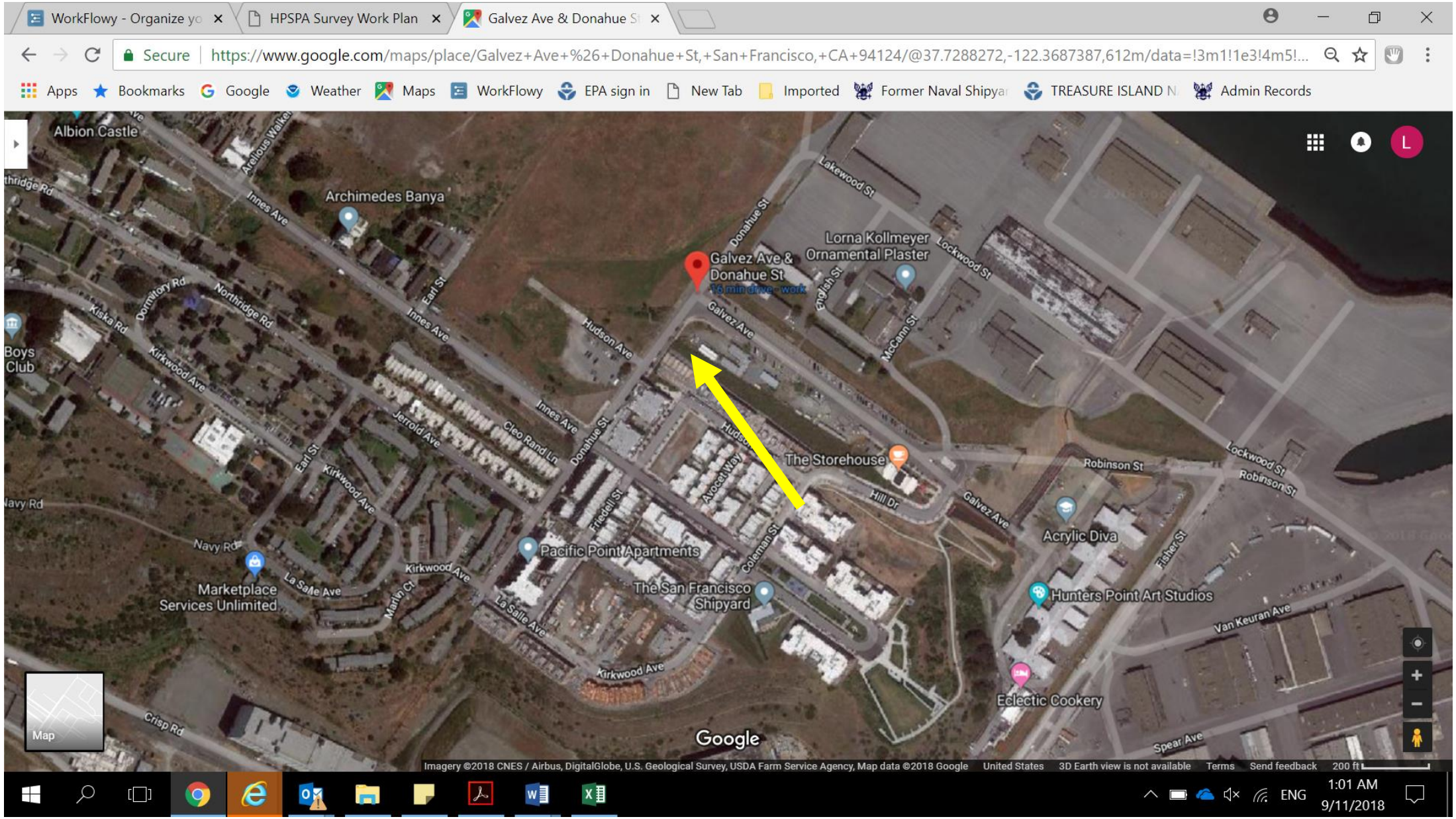
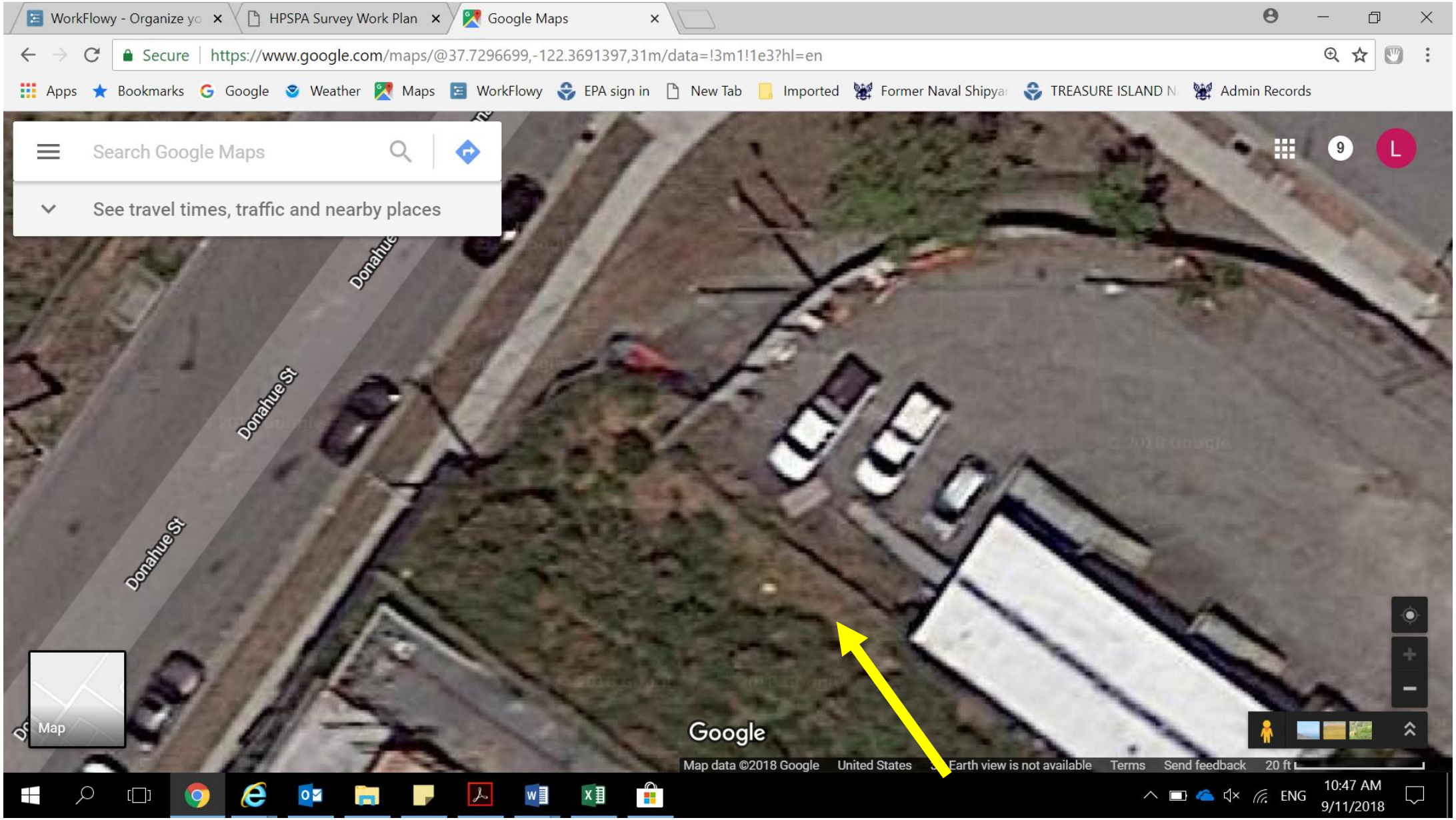
Aerial Parcel A




WorkFlowy - Organize yo
HPSPA Survey Work Plan
Google Maps
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Apps
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New Tab
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Former Naval Shipyar
TREASURE ISLAND N
Admin Records
Search Google Maps
See travel times, traffic and nearby places
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SAN FRANCISCO
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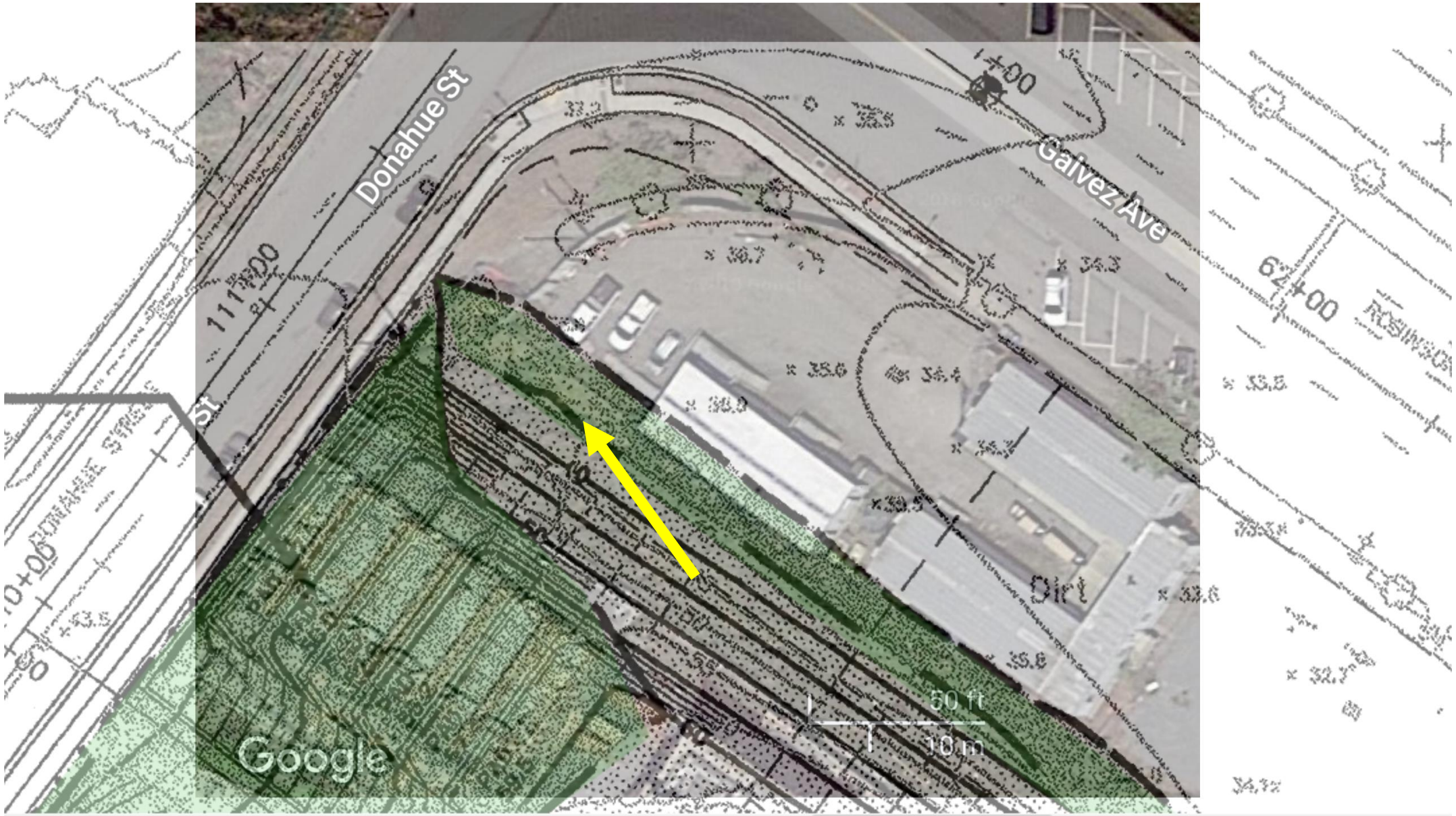
CAUTION
RADIOACTIVE

STANLEY

Dose in micro Roentgens/hour (uR/hr) using uR meter	Counts per minute (cpm) using 2X2 Sodium Iodide detector	Explanation
5 uR/hr	8,000 cpm	Reference Background – all accessible areas of the sloped area 8,000 cpm. After removing the deck marker, the hole and excavated soil showed roughly 8,000 cpm
80 uR/hr	77,000 cpm	Measured at surface before excavation. Deck marker was found 10.5 inches deep. This level would be consistent with naturally occurring Sierra granite or radiological devices previously found onsite
2,000 uR/hr		NRC and State CDPH threshold for restricting public access and posting warning signs. (NRC applies this to visitors to currently operating facilities)
3,100-3,400 uR/hr measured at direct contact with deck marker	208,000 cpm measured 1 ft from deck marker	After source was excavated. Previous similar sources found on site showed 90,000 cpm at 4 inch distance.

FILL
1,600 CY
FILL
10,200 CY
FILL
700 CY
FILL
1,600 CY
CUT
411,300 CY
FILL
89,400 CY
CUT
15,000 CY
NOTE:
QUANTITIES ARE BASED ON MASS GRADING PLAN
AND DO NOT INCLUDE ITEMS SHOWN ON THE
REMEDIAL GRADING PLANS RG-1 THROUGH


Donahue St
Galvez Ave
50 ft
10 m
Google