



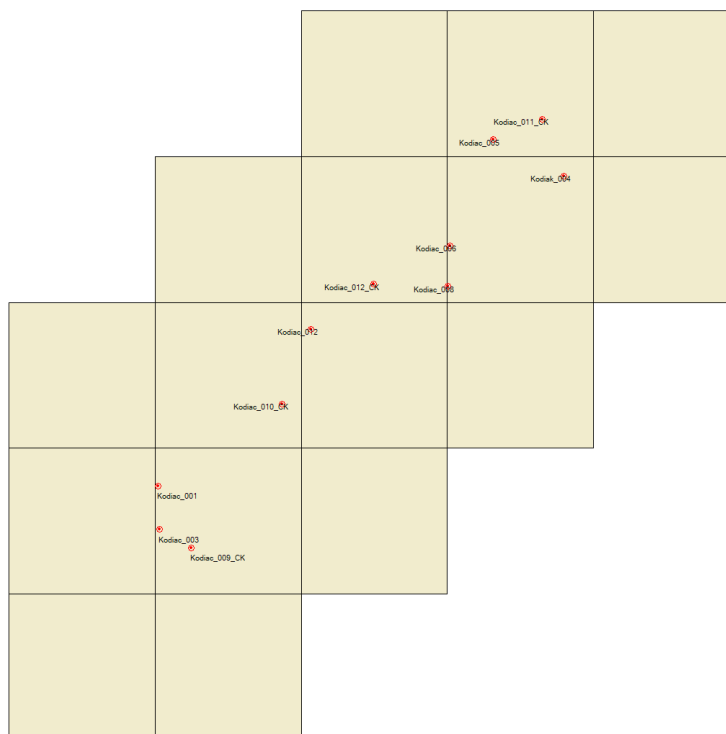
Project Information

Prepared By: Quantum Spatial
Project Name: NOAA AK Ports Imagery - AK2006 - Kodiak
Sensor Info: UCE_M3_14123-f100
Sensor Resolution: 0.25
Vendor Name: Vexcel
Date of Aquisition: Start: 8/20/2020 Finish: 8/20/2020

Metadata Information

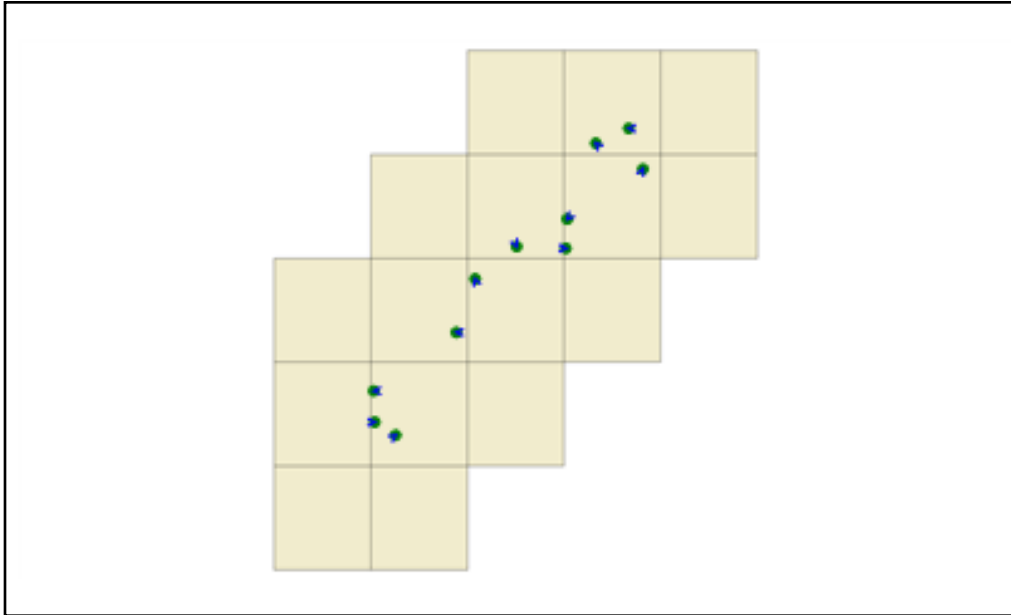
Index File Name: CB_Tile.shp
of Polygons: 16
of Matching Images: 16
Polygon ID: NAME
Units: Meters
Image Folder Path: O:\37470_NOAA_AK_Ports\Mosaics\Kodiak
Threshold: CE90: 0.126
Scaling Used: 1:100

Tiled-Image Area



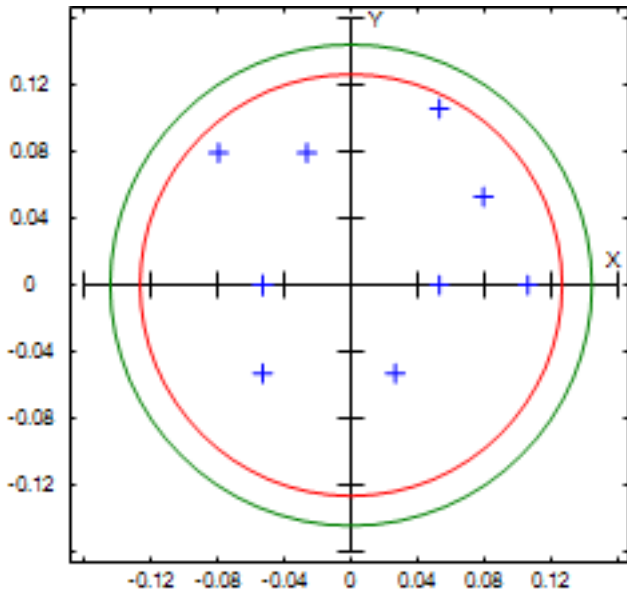


Vector Offset



Scaling Factor: 200

Circular Error



Error Statistics

Min ΔX :	-0.079	CE 95:	0.144
Min ΔY :	-0.053	Skew ΔX :	0.399
Max ΔX :	0.106	Skew ΔY :	0.275
Max ΔY :	0.106	Horiz. Bias:	0.019
Mean ΔX :	0	SRMSE H:	0.018
Mean ΔY :	0.019	CI:	0.035
RmseX:	0.062		
RmseY:	0.054		
RmseH:	0.082		
NSSDA:	0.142		
No. Obs.:	11		
SX:	0.065		
SY:	0.053		
SH:	0.059		
CE 90:	0.126		



Coordinates and Offsets of Analyzed Locations

#		ID		Description				
		Survey X	Survey Y	Survey Z	Photo X	Photo Y	ΔX	ΔY
1	<input checked="" type="checkbox"/>	Kodiak_001		EDGE_OF_PAVEMENT_AND_GRAVEL				
		525043.919	6397113.160	16.540	525043.866	6397113.160	-0.053	0.000
2	<input checked="" type="checkbox"/>	Kodiak_003		PAT_CON_PAD				
		525098.432	6395613.503	6.895	525098.485	6395613.503	0.053	0.000
3	<input checked="" type="checkbox"/>	Kodiak_004		PAT_STOP_BAR				
		538941.537	6407744.877	28.206	538941.590	6407744.983	0.053	0.106
4	<input checked="" type="checkbox"/>	Kodiak_005		PAT_STOP_BAR				
		536511.453	6408981.771	51.774	536511.374	6408981.850	-0.079	0.079
5	<input checked="" type="checkbox"/>	Kodiak_006		EDGE_OF_SIDEWALK				
		535034.762	6405349.804	9.933	535034.709	6405349.751	-0.053	-0.053
6	<input checked="" type="checkbox"/>	Kodiak_008		EDGE_OF_WOOD_BARRIER				
		534965.003	6403946.601	5.424	534965.109	6403946.601	0.106	0.000
7	<input checked="" type="checkbox"/>	Kodiak_009_CK		CORNER_OF_CONCRETE_BARRIER				
		526172.396	6394988.771	7.560	526172.475	6394988.824	0.079	0.053
8	<input checked="" type="checkbox"/>	Kodiak_010_CK		PAT_CON_PAD				
		529302.917	6399914.395	13.899	529302.864	6399914.395	-0.053	0.000
9	<input checked="" type="checkbox"/>	Kodiak_011_CK		PAT_STOP_BAR				
		538207.680	6409692.912	23.146	538207.627	6409692.912	-0.053	0.000
10	<input checked="" type="checkbox"/>	Kodiak_012		CORNER_OF_WOODEN_BARRIER				
		530280.190	6402481.253	25.655	530280.164	6402481.332	-0.026	0.079
11	<input checked="" type="checkbox"/>	Kodiak_012_CK		PAT_STOP_BAR				
		532422.879	6404030.044	50.001	532422.905	6404029.991	0.026	-0.053



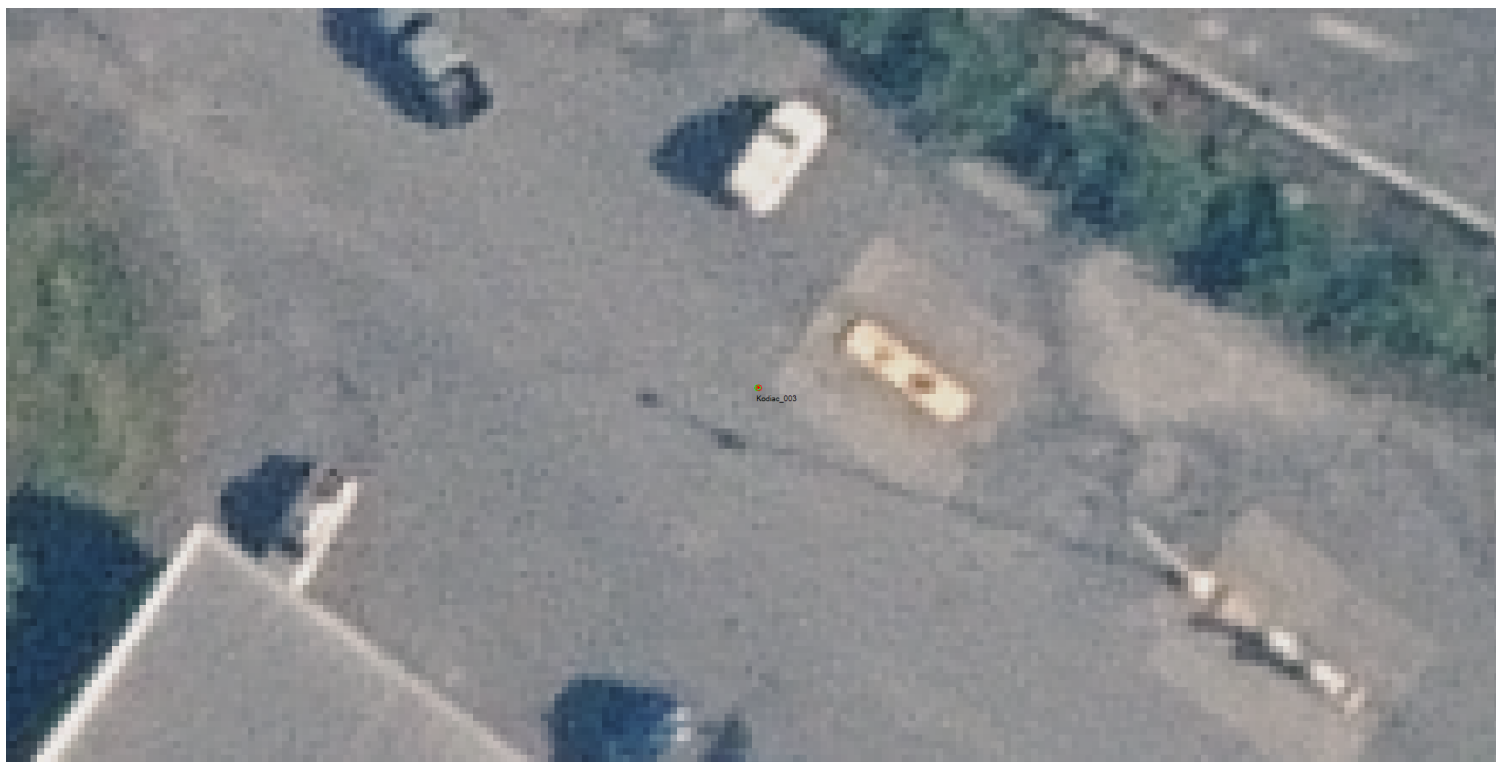
Point Kodiak_001:

X1: 525043.919 Y1: 6397113.16 Z1: 16.54 X2: 525043.866 Y2: 6397113.16 ΔX: -0.053 ΔY: 0
Description: ~~EDGE~~ ON PADEMENT AND GRAVEL



Point Kodiak_003:

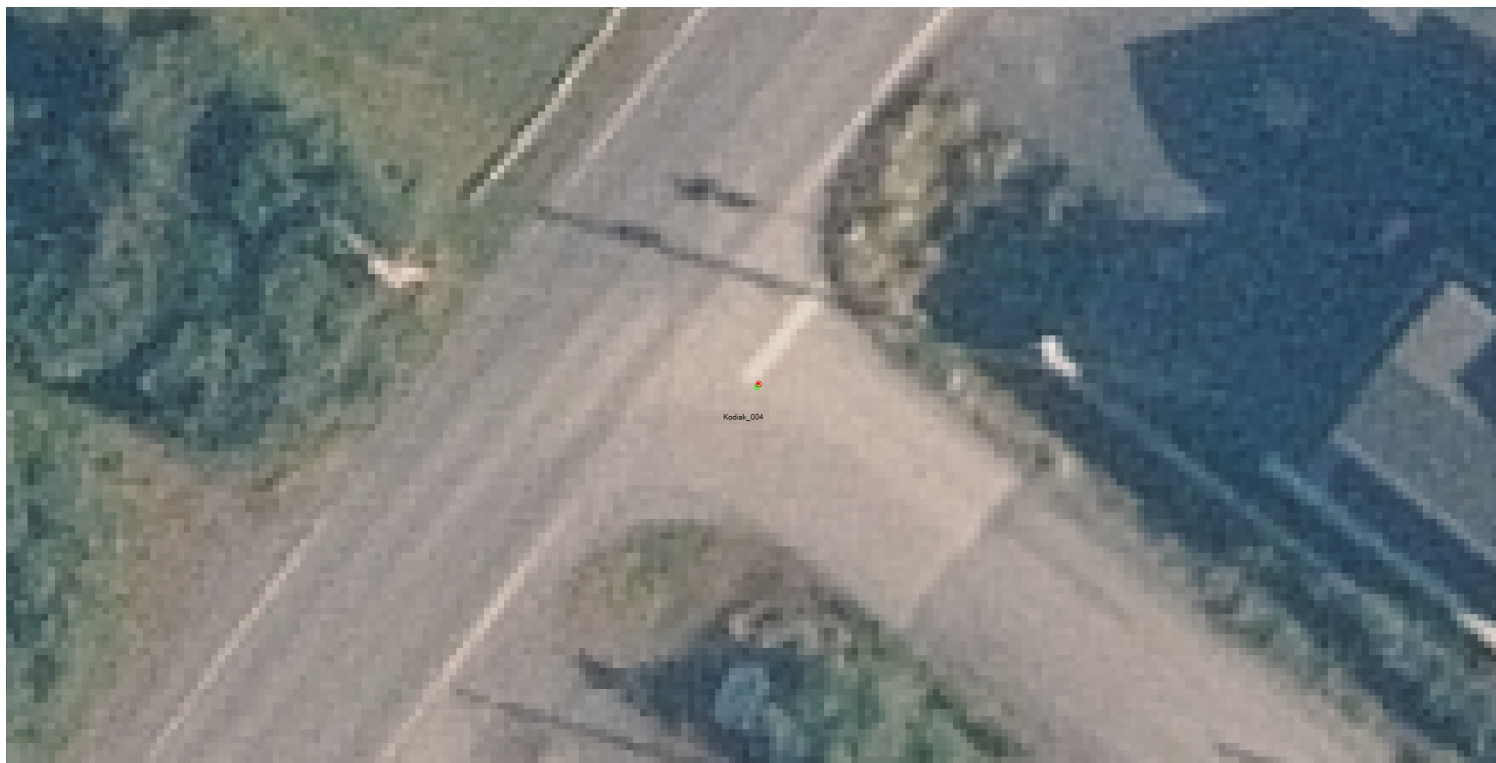
X1: 525098.432 Y1: 6395613.503 Z1: 6.895 X2: 525098.485 Y2: 6395613.503 ΔX: 0.053 ΔY: 0





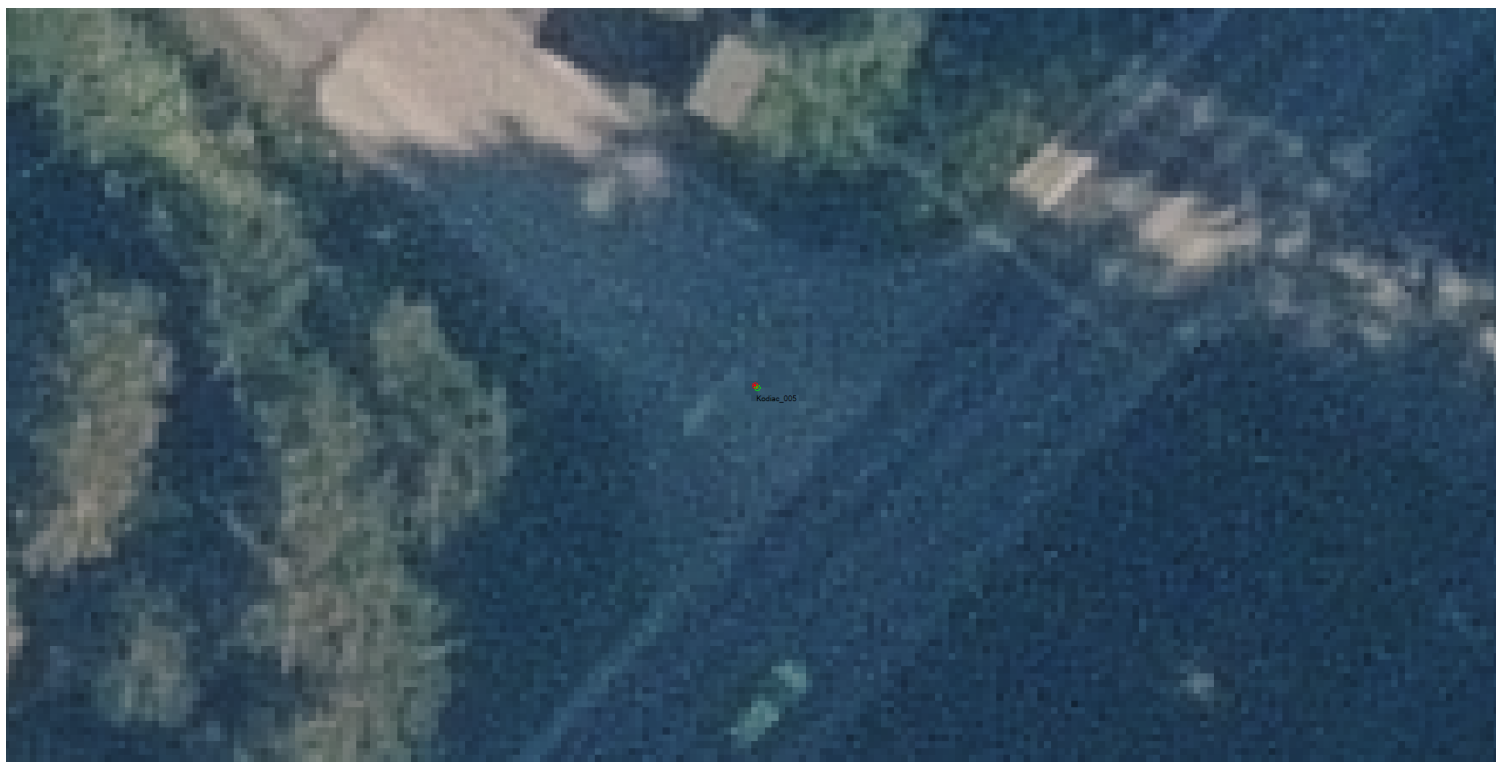
Point Kodiak_004:

X1: 538941.537 Y1: 6407744.877 Z1: 28.206 X2: 538941.59 Y2: 6407744.983 ΔX: 0.053 ΔY: 0.106
Description: PAT_STOP_BAR



Point Kodiak_005:

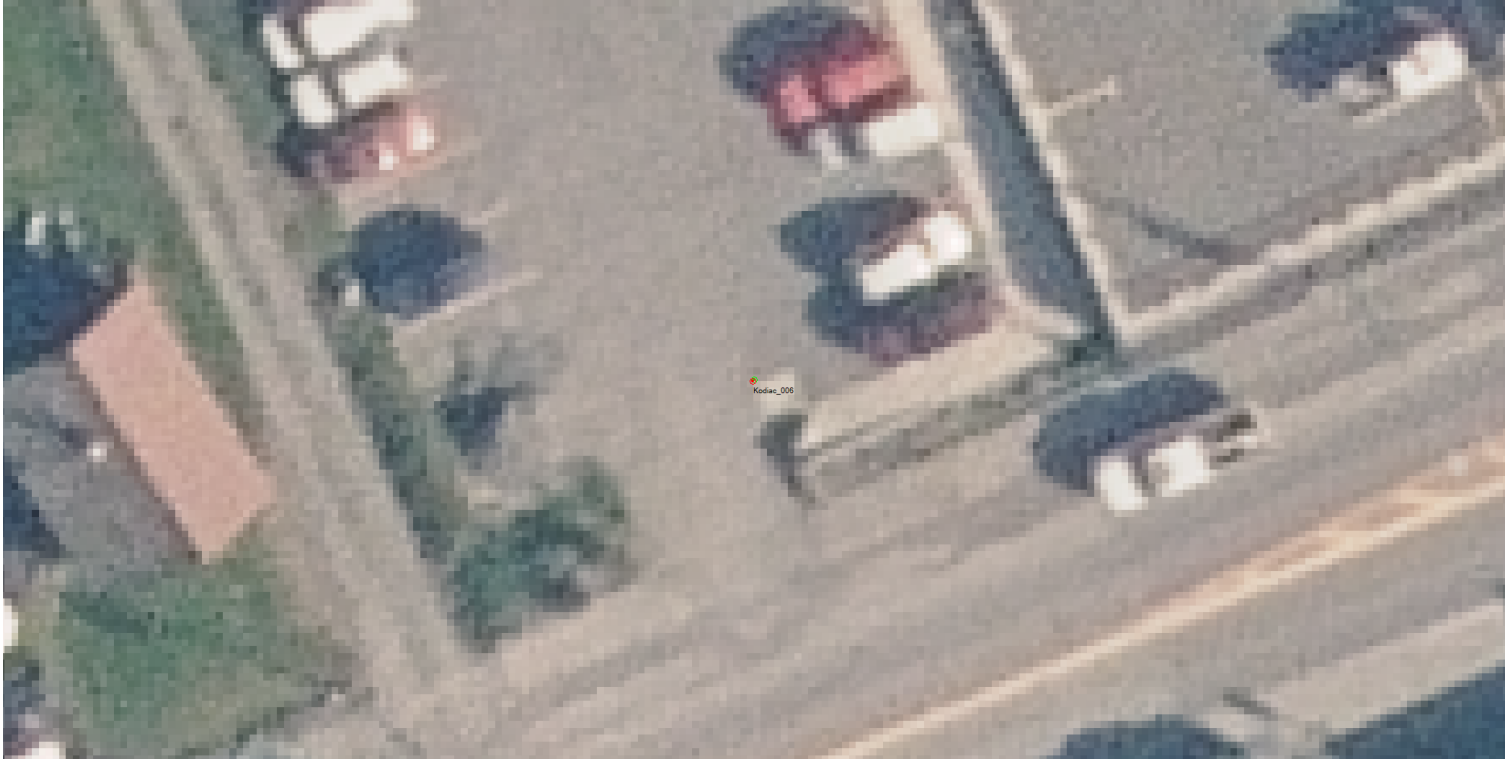
X1: 536511.453 Y1: 6408981.771 Z1: 51.774 X2: 536511.374 Y2: 6408981.85 ΔX: -0.079 ΔY: 0.079





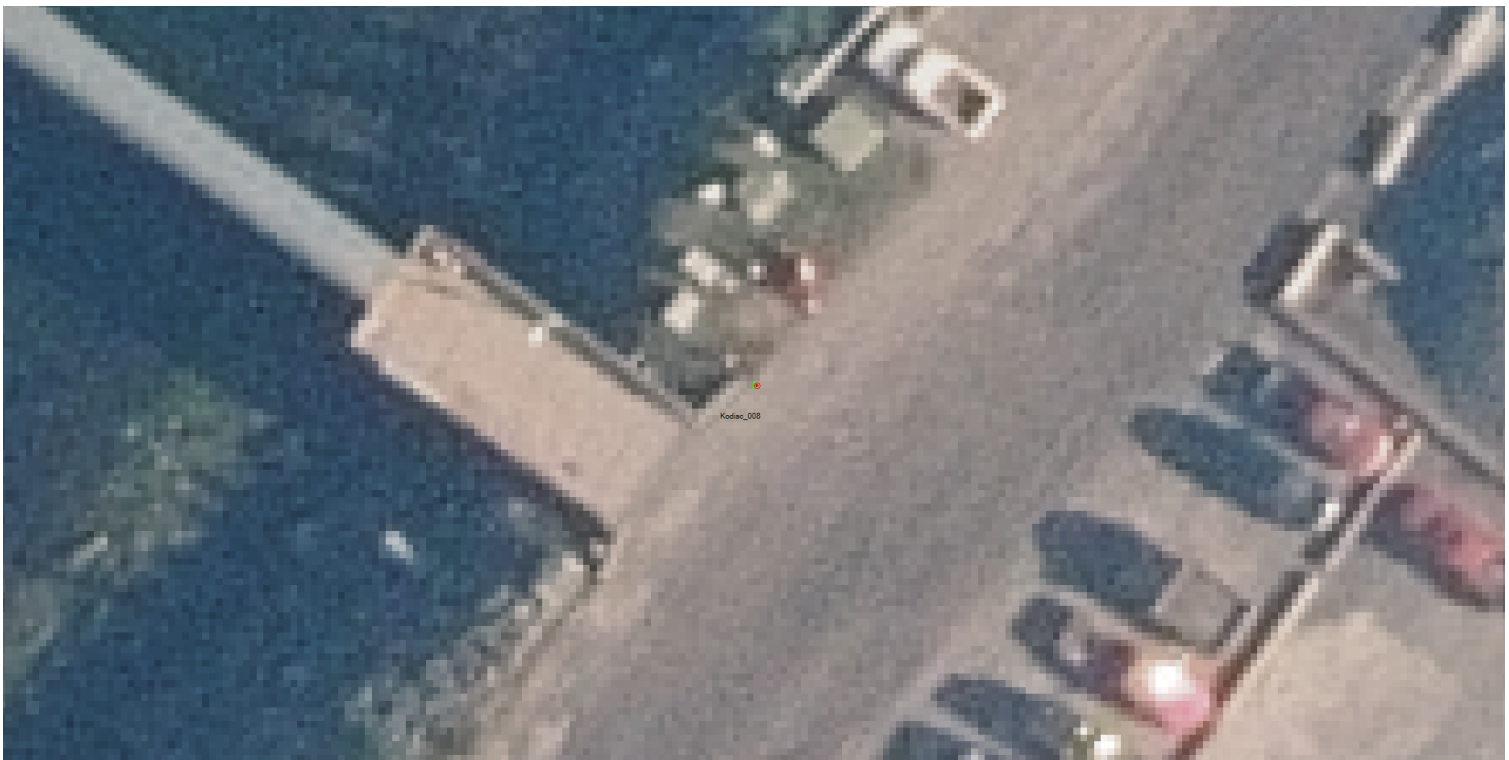
Point Kodiak_006:

X1: 535034.762 Y1: 6405349.804 Z1: 9.933 X2: 535034.709 Y2: 6405349.751 ΔX: -0.053 ΔY: -0.053
Description: EDGE_OF_SIDEWALK/BARRIER



Point Kodiak_008:

X1: 534965.003 Y1: 6403946.601 Z1: 5.424 X2: 534965.109 Y2: 6403946.601 ΔX: 0.106 ΔY: 0

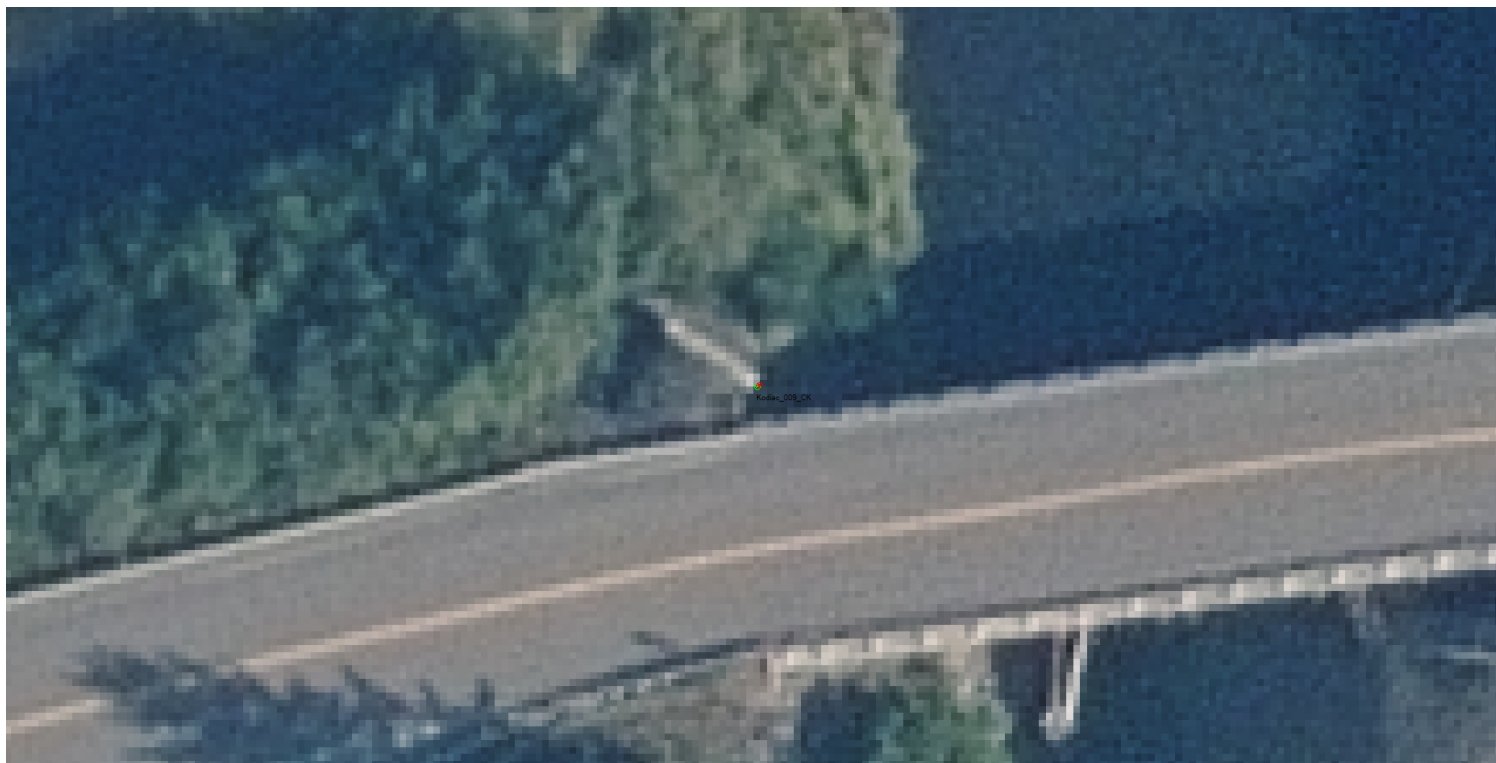




Point Kodiak_009_CK:

X1: 526172.396 Y1: 6394988.771 Z1: 7.56 X2: 526172.475 Y2: 6394988.824 ΔX: 0.079 ΔY: 0.053

Description: ~~PORNICON~~ CONCRETE_BARRIER



Point Kodiak_010_CK:

X1: 529302.917 Y1: 6399914.395 Z1: 13.899 X2: 529302.864 Y2: 6399914.395 ΔX: -0.053 ΔY: 0





Point Kodiak_011_CK:

X1: 538207.68 Y1: 6409692.912 Z1: 23.146 X2: 538207.627 Y2: 6409692.912 ΔX: -0.053 ΔY: 0

Description: CORNER TO BARRIERS WOODEN BARRIER



Point Kodiak_012:

X1: 530280.19 Y1: 6402481.253 Z1: 25.655 X2: 530280.164 Y2: 6402481.332 ΔX: -0.026 ΔY: 0.079





Point Kodiak_012_CK:

X1: 532422.879 Y1: 6404030.044 Z1: 50.001 X2: 532422.905 Y2: 6404029.991 ΔX: 0.026 ΔY: -0.053
Description: PAT_STOP_BAR

