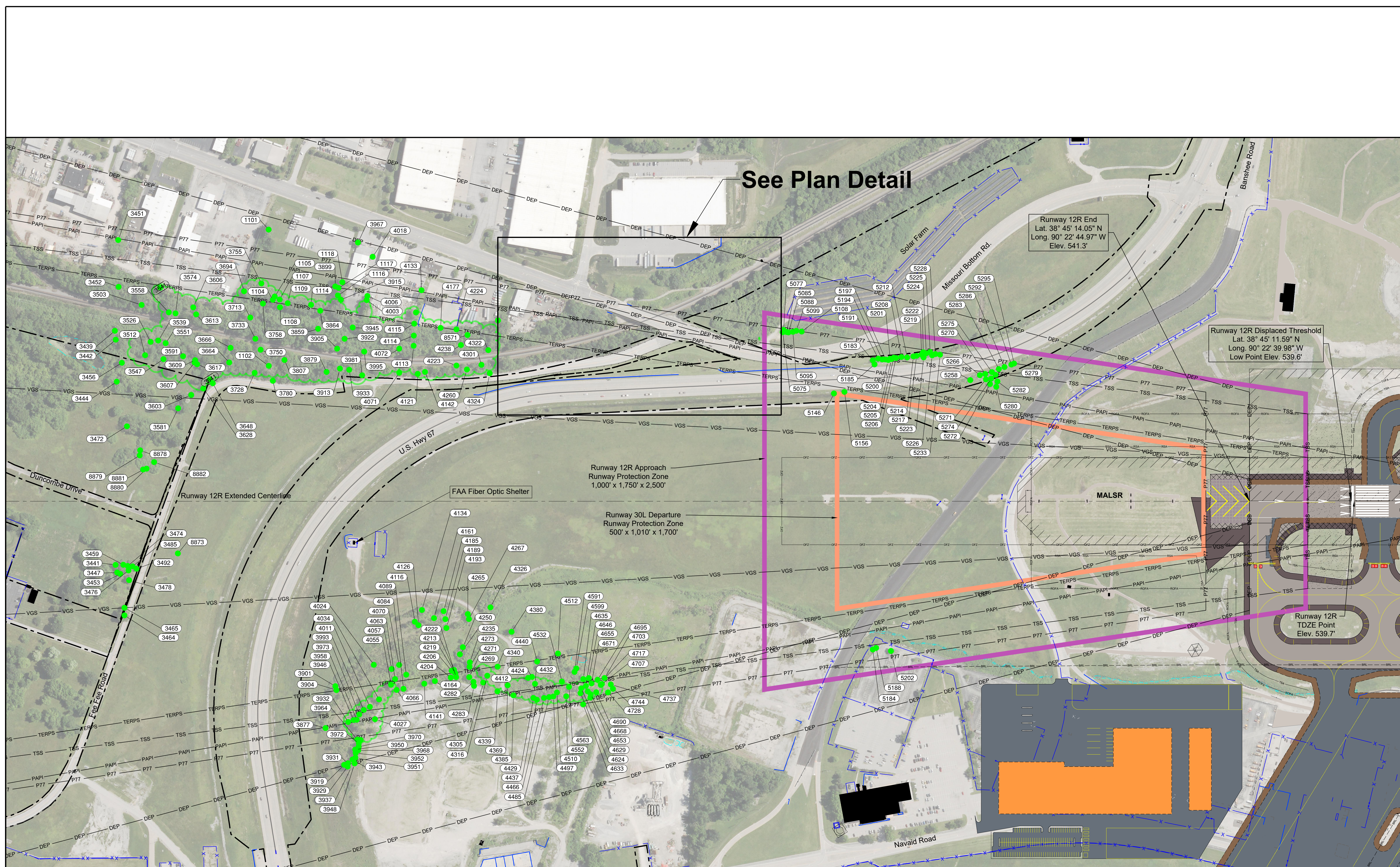
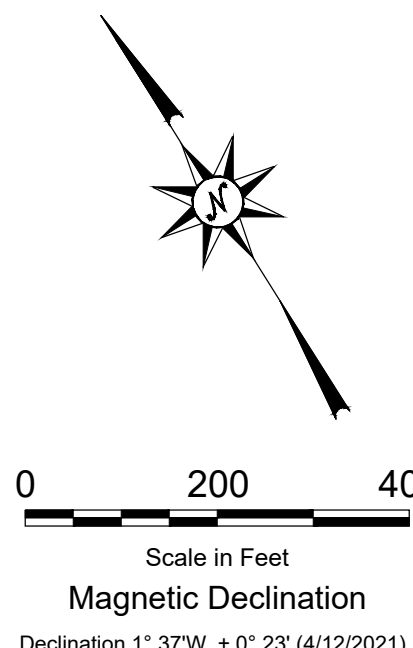


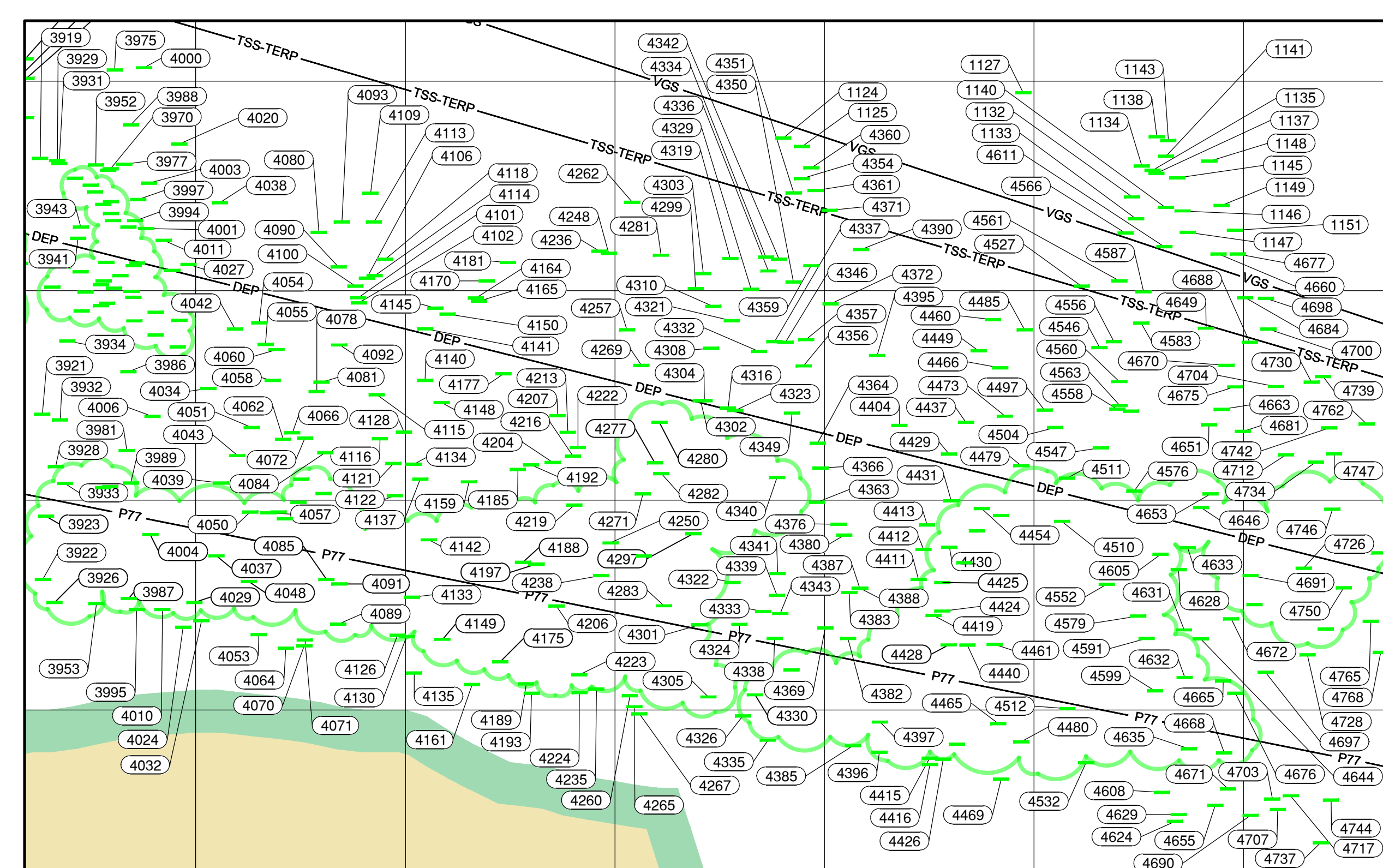
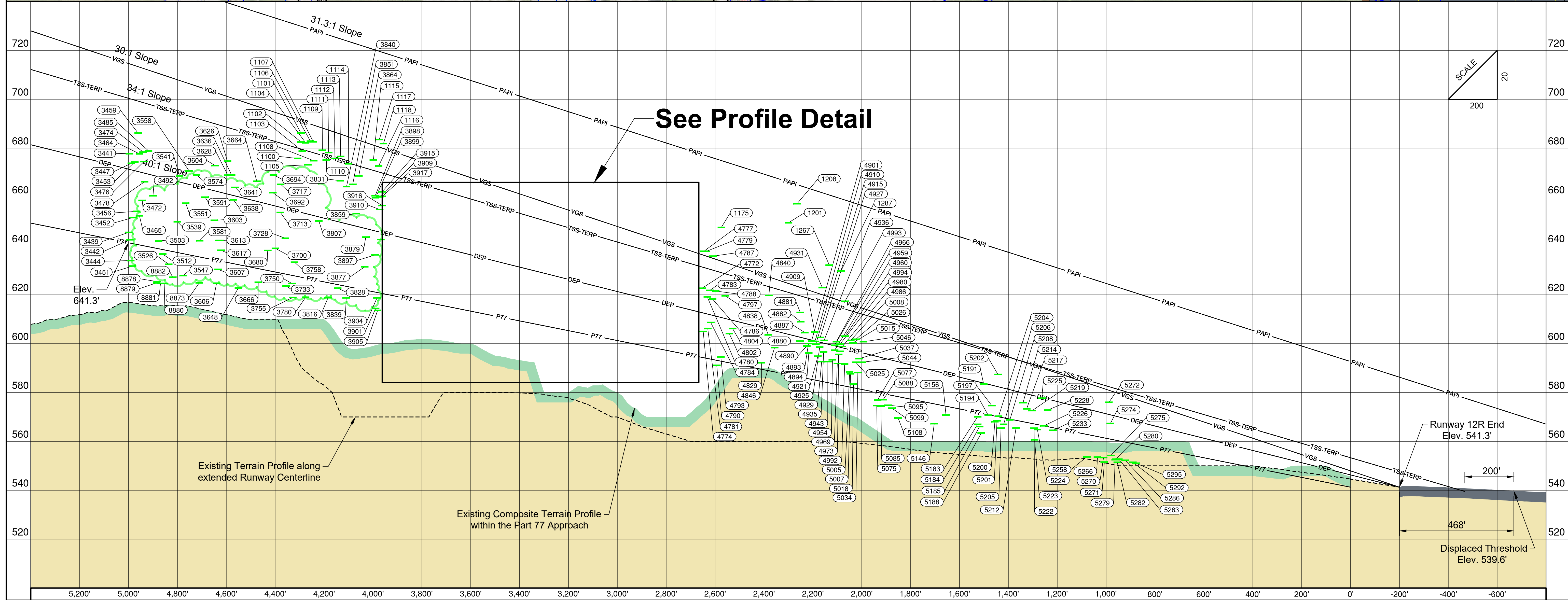


Legend		
Existing	Future	Description
---	---	Airport Property Line
P77	P77	FAK Part 77 Surface
TSS	TSS	Threshold Slope Surface
TERPS	TERPS	TERPS Visual Surface
DEP	DEP	Departure Surface
PAPI	PAPI	Precision Approach Slope Indicator Surface (PAPI)
VGS	VGS	TERPS VGS Surface
		Approach Runway Protection Zone (RPZ)
		Departure Runway Protection Zone (RPZ)
		Airfield Pavement
		Paved Shoulder
		Airport Service Road
		Airfield Pavement Removal
		Airport Buildings
		Houses And Outbuildings
		Aviation Easement
		Building Restriction Line (BRL)
		Runway Safety Area (RSA)
		Runway Object Free Area (ROFA)
		Obstacle Free Zone (OFZ)
		Precision Obstacle Free Zone (POFZ)
		ILS-Glide Slope Antenna & Critical Area
		ILS-Localizer Antenna & Critical Area
		Threshold Lights
		Low Level Windshar Alert System (LLWAS)
		Precision Runway Monitor
		Airport Rotating Beacon
		Wind Cone
		Wind Cone And Segmented Circle
		Remote Unit ASDI
		Airport Surveillance Radar (ASR)
		Automated Weather Observation System (AWOS)
		Distance Measuring Equipment (DME)
		Precision Approach Path Indicator (PAPI)
		Ground Contours
		N/A
		Lakes Ponds Or Streams
		Fence
		Group Of Trees
		Tree Elevation Point (Plan View / Profile View)

- ### General Notes
- 1.) Base Map was developed using aerial photo and photogrammetric mapping dated June 2020.
 - 2.) Obstacles identified from aerial mapping, collected in accordance with AC 150/5300-18B standards are numbered starting with "0001" according to the GIS database created for the FAA GIS.
 - 3.) Road elevations are estimated and include an additional 10-foot/15-foot/17-foot/23-foot adjustment for service roads/public roads/interstates/railroads, respectively.
 - 4.) The inner approach surface is depicted to a height of 100' above the runway end elevation. See the Airport Airspace Drawing for a complete depiction of the runway.
 - 5.) Objects with 50' or greater clearance of all Surfaces have not been depicted.
 - 6.) Trees within 15' of all Surfaces, are identified for planning purposes.
 - 7.) Runway obstruction table shown on Runway Obstruction Table sheets.
 - 8.) Future development and/or land uses identified will be implemented in accordance with airspace requirements applicable at that time. No new man-made obstructions will be created which impact approach capabilities to the runway.



Plan Detail
Scale 1"=100'



Profile Detail
Scale 1"=100'

K:\ALP\Draw\2020\Draw\Draws FILE: 315 2020 ALP 29 Inner App Surface Runway 12R - 30L (Milewide) LAYOUT: 01R (Tree) UPDATE BY: Mike Wilson SURVEY: 0004 # DATE: 8/5/2023 12:41 PM DREF: DWG				0 1 2 THIS BAR IS EQUAL TO 2" AT FULL SCALE (3848)				STL ST. LOUIS LAMBERT INTERNATIONAL AIRPORT.				wsp				CMT				REVISIONS				REVISIONS				DESIGN BY: AJB & CAS DRAWN BY: CMT CHECKED BY: AJB & CAS APPROVED BY:				St. Louis Lambert International Airport St. Louis, Missouri				Inner Portion Of The Approach Surface Drawing- Runway 12R Trees Only (Existing/Future)				SCALE: AS NOTED JOB NO. DATE: 3/2023 20042701.00 SHEET 21 OF 59 SHEETS			
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