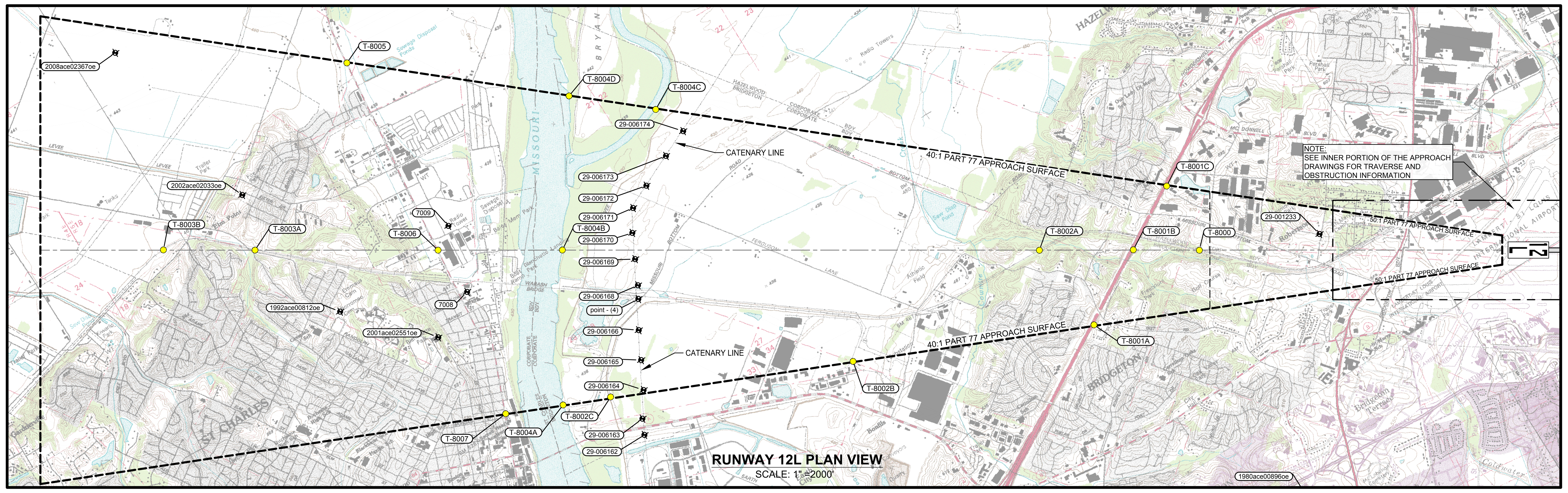
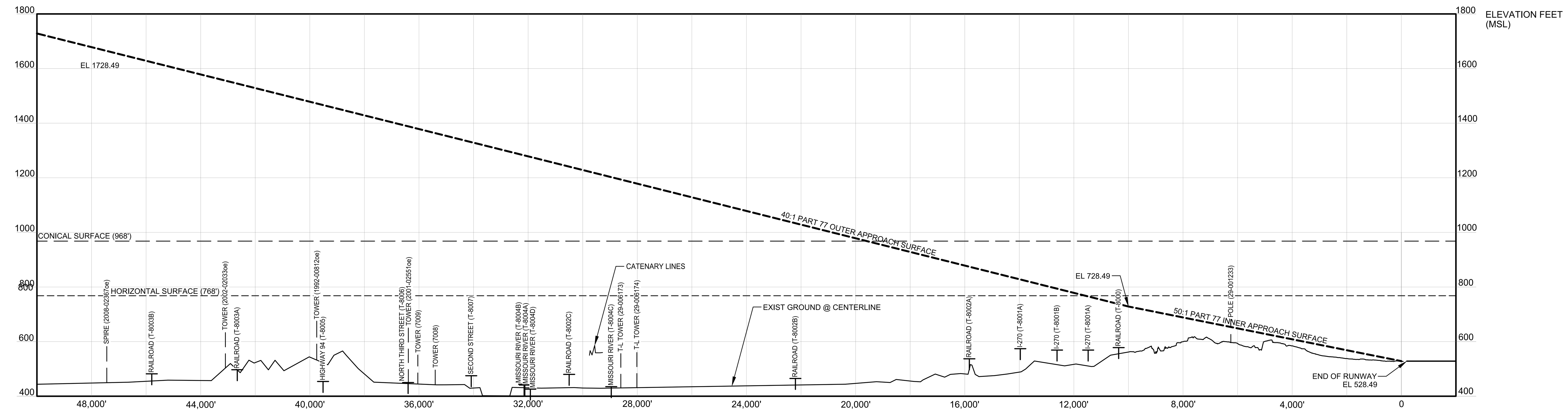
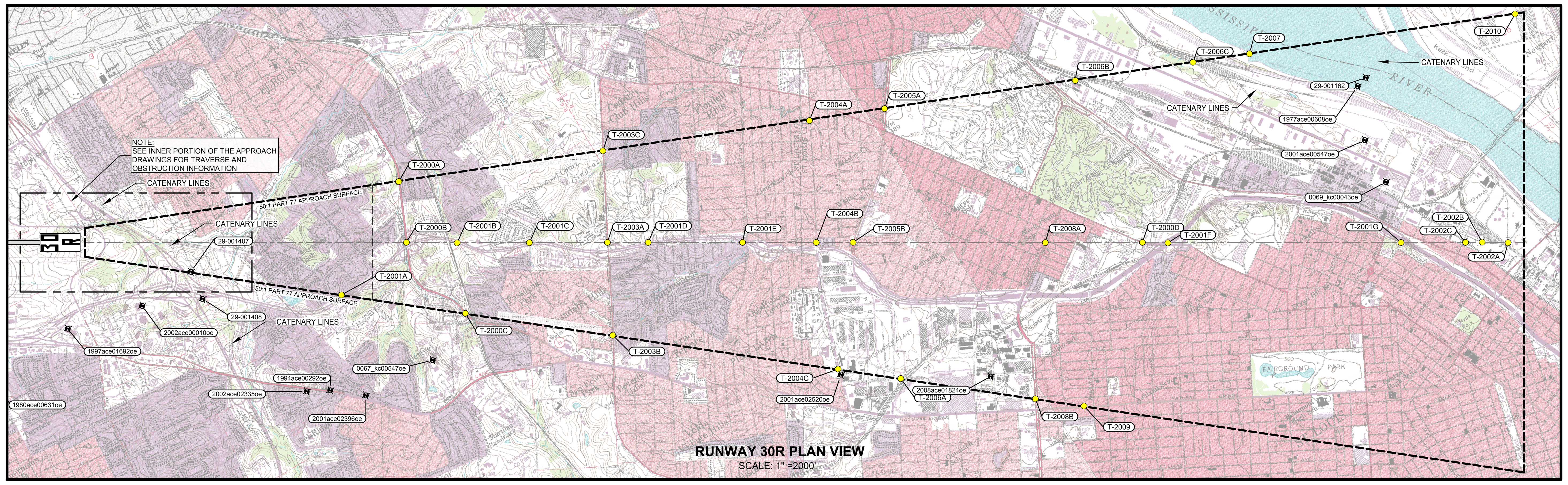


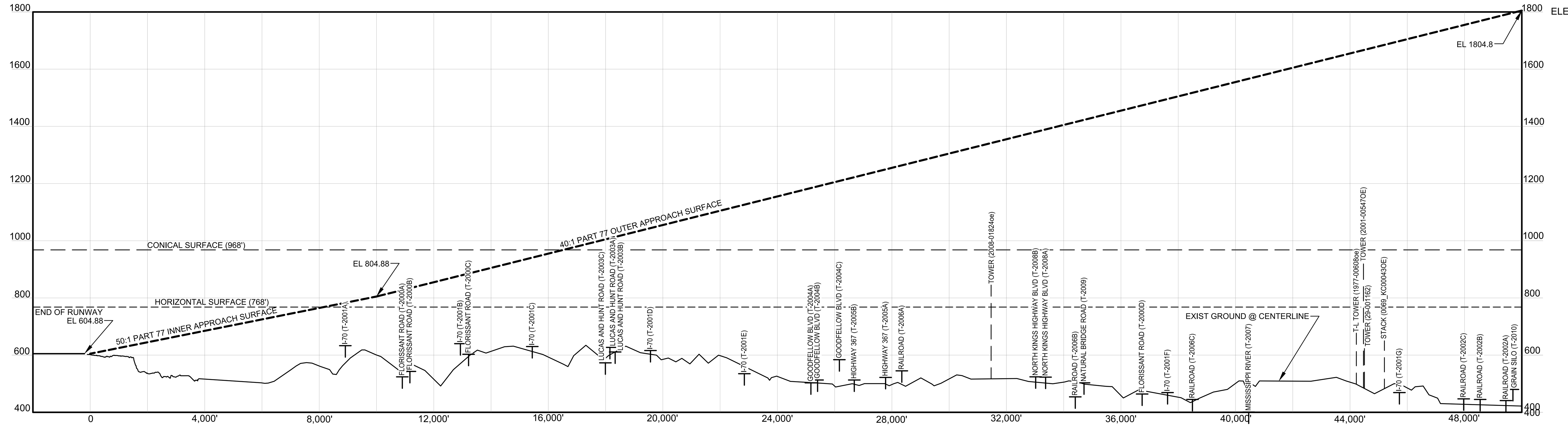
RUNWAY 12L PLAN VIEW
SCALE: 1" =2000'



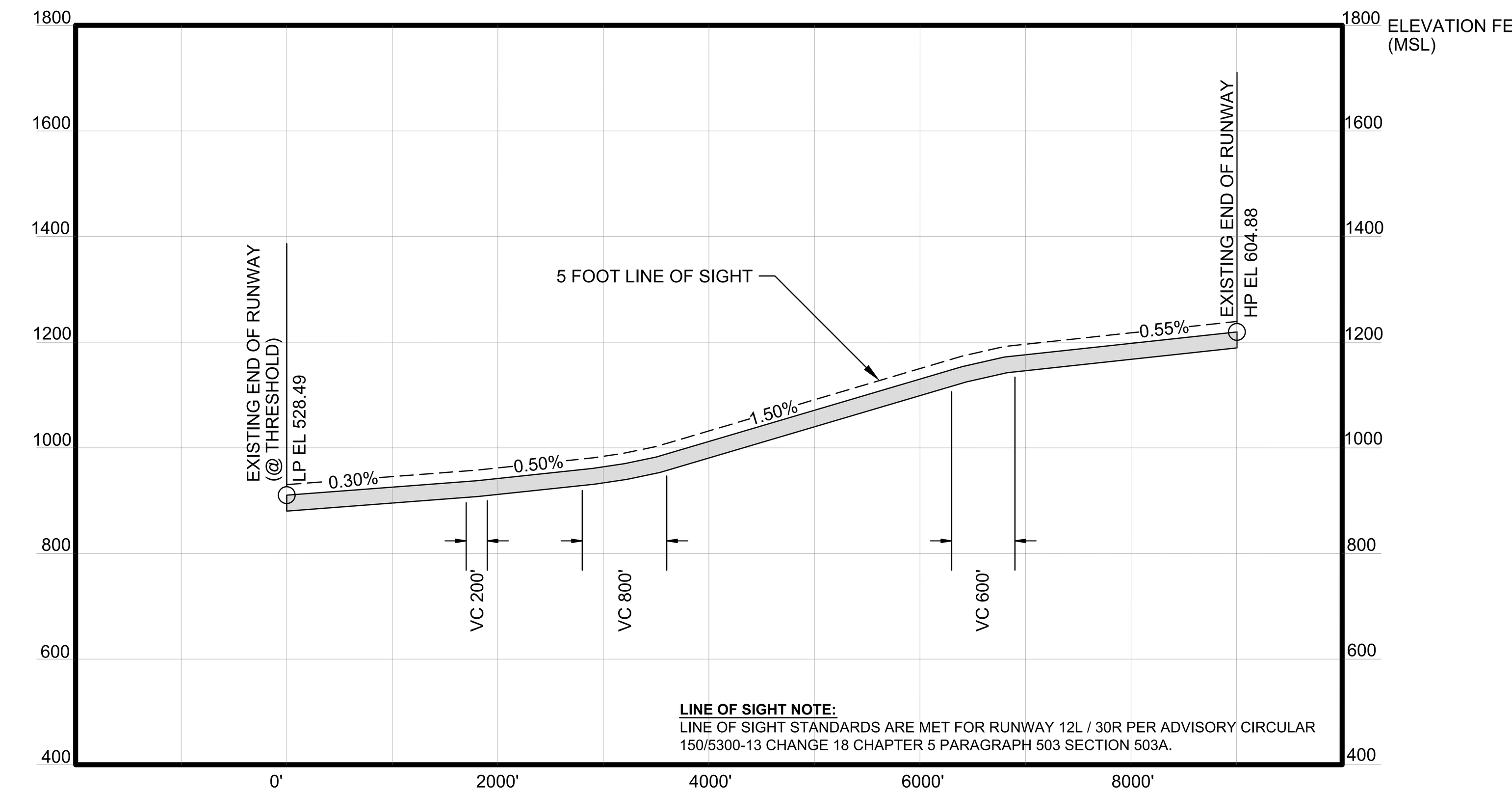
RUNWAY 12L PROFILE VIEW
SCALE: 1" =200' (VERTICAL)
1" =2000' (HORIZONTAL)



RUNWAY 30R PLAN VIEW
SCALE: 1" =2000'



RUNWAY 30R PROFILE VIEW
SCALE: 1" =200' (VERTICAL)
1" =2000' (HORIZONTAL)



LINE OF SIGHT NOTE:
LINE OF SIGHT STANDARDS ARE MET FOR RUNWAY 12L / 30R PER ADVISORY CIRCULAR 150/5300-13 CHANGE 18 CHAPTER 5 PARAGRAPH 503 SECTION 503A.

RUNWAY 12L/30R PROFILE
SCALE: 1" =50' (VERTICAL)
1" =1000' (HORIZONTAL)

1" = 200'
0 100 200
Graphic Scale in Feet (VERTICAL)

1" = 2000'
1000 0 2000
Graphic Scale in Feet (HORIZONTAL)

NOTES:

1. Horizontal Datum is in a modified Missouri East Zone State Plane Coordinate System (SPCS) known as Lambert International Airport Modified State Plane Coordinate System (LIAMSPCS).
2. All elevations are Above Mean Sea Level (AMSL) relative to the North American Vertical Datum of 1988 (NAVD88).
3. Per FAR Part-77.23(b) the following traverse ways must be increased by: 15' for a (N)on Interstate, 17' for an (I)nterstate, and 23' for (R)ailroads. Traverse points have not been surveyed they are estimated based on the ALP topography.
4. All surveyed points, with the exception of the traverse points, were identified through a Digital Obstacle File (DOF) obtained from the FAA and reflects updated surveyed points through March 4, 2012.

Revision Description	Date:	Drwn:

LAMBERT-ST. LOUIS INTERNATIONAL AIRPORT®

PART 77 APPROACH PLAN & RUNWAY PROFILES - RUNWAY 12L/30R

Drawing: 14-17-STL-PART 77-APPR-PLAN-RWY PROFILES	Checked By: R.D.J.
Drawn by: L.M.M.	Issue Date: JANUARY-2013

L&B Aviation Planning at the Leading Edge

Sheet: 16 OF 37

LTScale: 1.0000 Last Saved: 1/24/2013 11:04 AM Plotted On: 1/24/2013 11:07 AM File: 14-17-STL-PART