REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS
REG	ST	PROJECT NUMBER PROJECT NAME	D6	D8

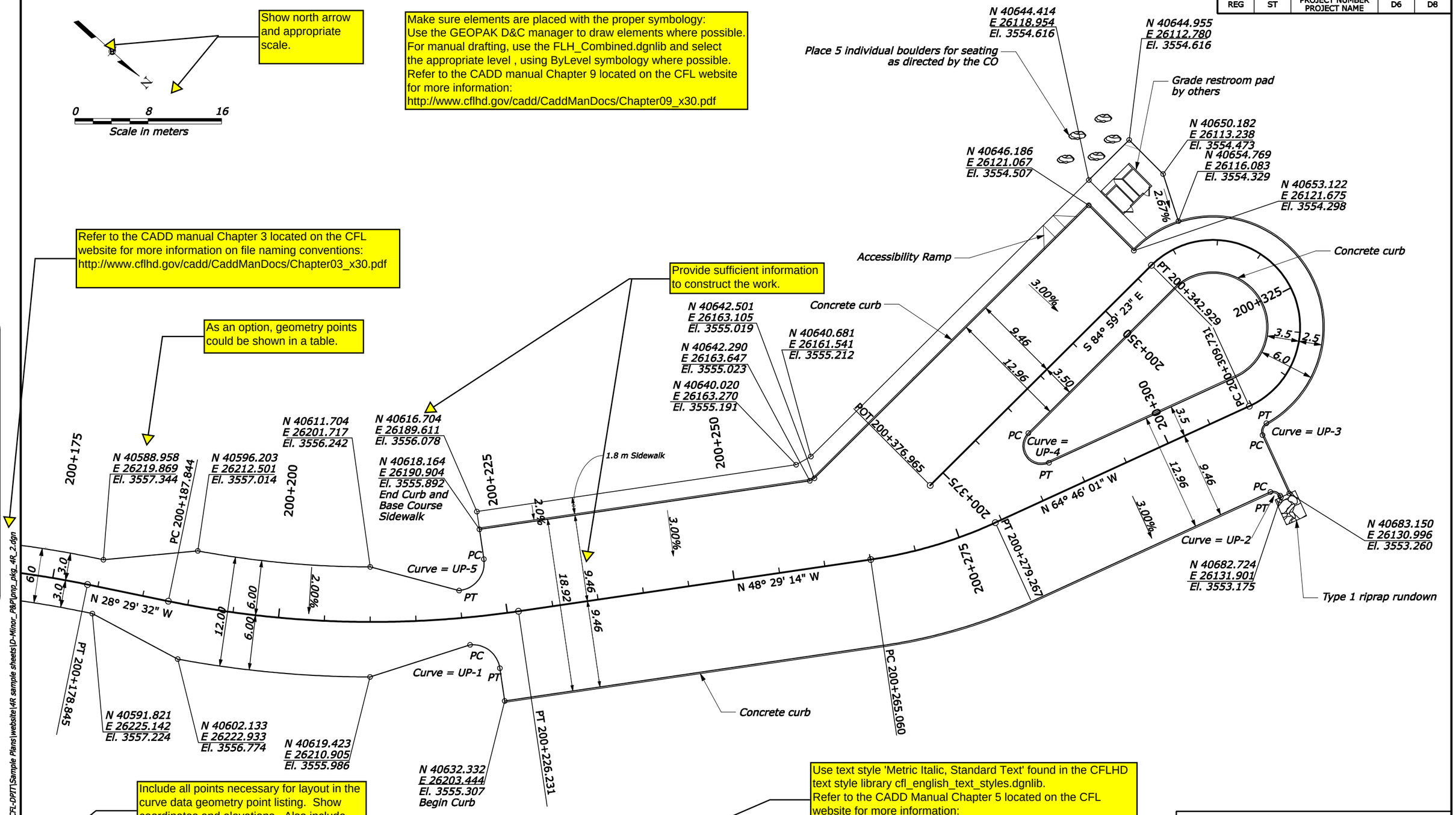
Show north arrow and appropriate scale.

Make sure elements are placed with the proper symbology:
Use the GEOPAK D&C manager to draw elements where possible.
For manual drafting, use the FLH_Combined.dgnlib and select the appropriate level , using ByLevel symbology where possible.
Refer to the CADD manual Chapter 9 located on the CFL website for more information:
http://www.cflhd.gov/cadd/CaddManDocs/Chapter09_x30.pdf

Refer to the CADD manual Chapter 3 located on the CFL website for more information on file naming conventions:
http://www.cflhd.gov/cadd/CaddManDocs/Chapter03_x30.pdf

As an option, geometry points could be shown in a table.

Provide sufficient information to construct the work.



Include all points necessary for layout in the curve data geometry point listing. Show coordinates and elevations. Also include radii where appropriate.

Use text style 'Metric Italic, Standard Text' found in the CFLHD text style library cfl_english_text_styles.dgnlib.
Refer to the CADD Manual Chapter 5 located on the CFL website for more information:
http://www.cflhd.gov/cadd/CaddManDocs/Chapter05_x30.pdf

CURVE DATA TABLE

CURVE NUMBER	RADIUS	DELTA	P.C. NORTHING	P.C. EASTING	P.C. ELEV.	P.T. NORTHING	P.T. EASTING	P.T. ELEV.	RADIUS C.C. NORTHING	RADIUS C.C. EASTING	DESCRIPTION
UP-1	3.00	87°04'44"	40625.497	26201.197	3555.615	40629.628	26201.050	3555.418	40627.640	26203.297	Edge of pavement
UP-2	0.80	90°00'00"	40681.478	26132.198	3553.218	40682.543	26131.815	3553.176	40682.202	26132.539	Top back of curb
UP-3	1.00	85°35'18"	40676.819	26128.013	3553.342	40676.311	26126.753	3553.470	40677.246	26127.108	Top back of curb
UP-4	2.00	159°46'38"	40657.159	26144.307	3554.408	40660.960	26145.335	3554.076	40659.151	26144.482	Top back of curb
UP-5	3.00	93°15'30"	40620.629	26193.085	3555.785	40620.771	26197.445	3555.809	40618.641	26195.332	Edge of pavement

Geometry is developed from the top back of curb. Geometry takes into account the elevation changes in the gutter.

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

UPPER SUMMIT PARKING AREA GEOMETRIC LAYOUT

CFL SAMPLE PLAN SHEET

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5/8/2006