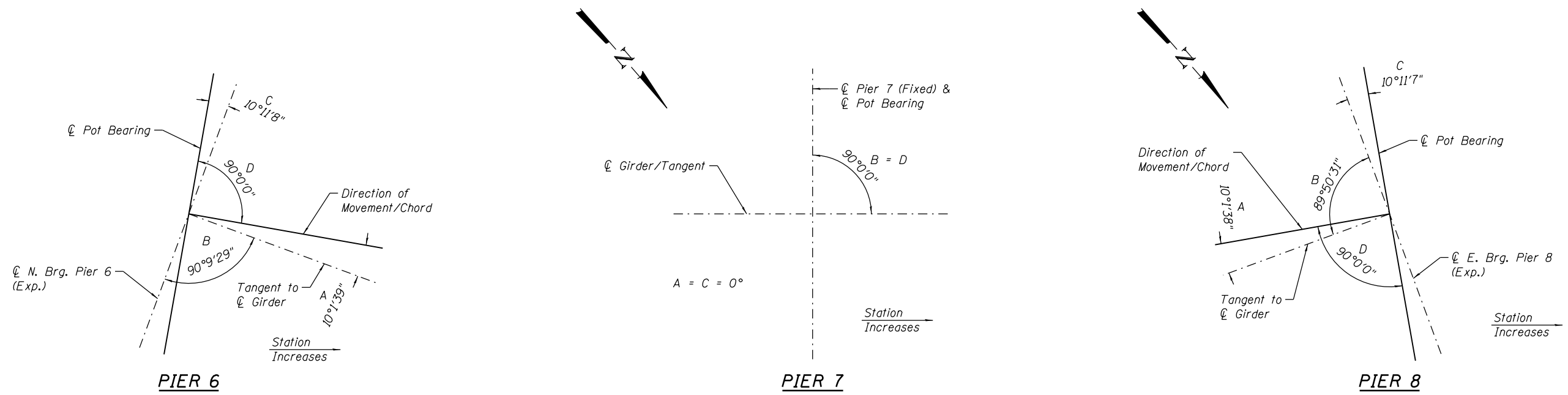


BEARING LAYOUT - UNIT 4

NOTES:

- A = Angle between Tangent to Girder and Direction of Movement.
- B = Angle between Tangent to Girder and \varnothing of Pier or Abutment.
- C = Setting angle between \varnothing of Bearing Base Plate and \varnothing Pier or Abutment.
- D = Set Bearing Base Plates at right angles to the Direction of Movement/Chord.



BEARING ORIENTATION - UNIT 4

0161705-60W28-5104-Bearing.dgn



USER NAME = floresg	DESIGNED - ATB	REVISED
	CHECKED - EJO	REVISED
PLOT SCALE = N.T.S.	DRAWN - MK	REVISED
PLOT DATE = 5/7/2014	CHECKED - ATB	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEARING LAYOUT AND ORIENTATION - UNIT IV
STRUCTURE NO. 016-1705

SHEET NO. S-104 OF S-165 SHEETS

F.A.I. RTE. 90/94/290	SECTION 2013-010R	COUNTY COOK	TOTAL SHEETS 747	SHEET NO. 420
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT	