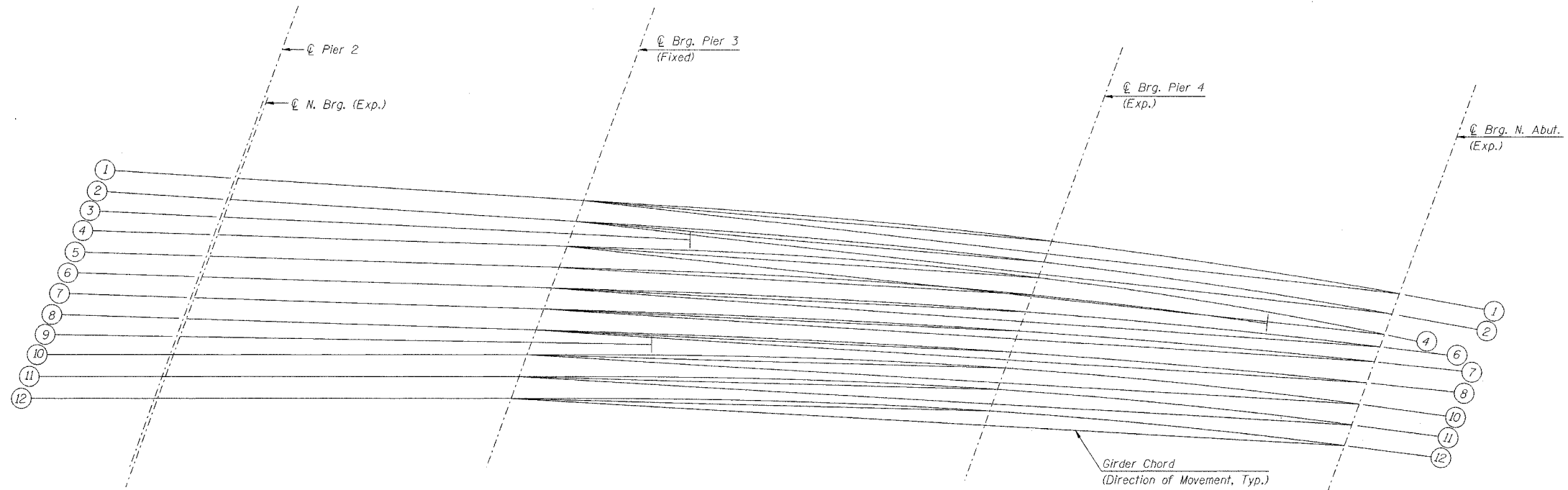


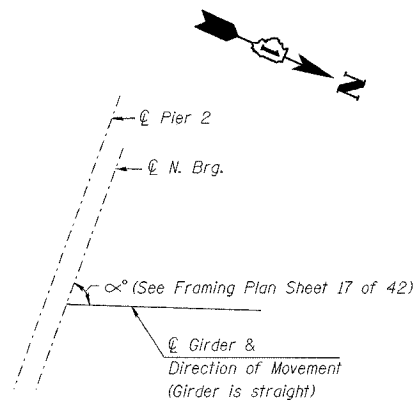
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 41 42 SHEETS
F. A. I. 80/94	•	COOK	90	56	
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT-		
• 2004-133F		CONTRACT NO. 62696			

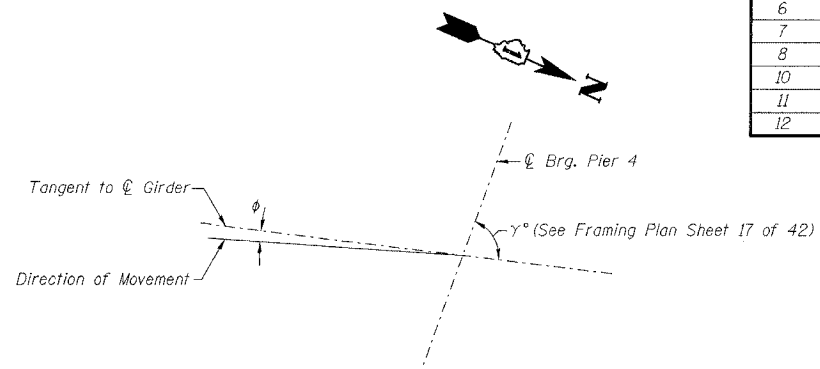


BEARING LAYOUT PLAN - UNIT 1

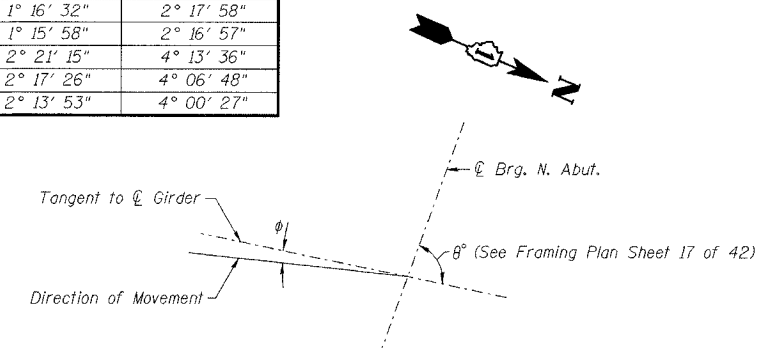
Girder	ϕ	
	Pier 4	N. Abut.
1	2° 04' 17"	3° 43' 44"
2	2° 01' 21"	3° 38' 28"
4	3° 06' 05"	5° 33' 55"
5	2° 22' 06"	---
6	1° 34' 53"	2° 50' 53"
7	1° 16' 32"	2° 17' 58"
8	1° 15' 58"	2° 16' 57"
10	2° 21' 15"	4° 13' 36"
11	2° 17' 26"	4° 06' 48"
12	2° 13' 53"	4° 00' 27"



PIER 2



PIER 4



N. ABUT.

BEARING ORIENTATION

DESIGNED	TRL
CHECKED	JJK
DRAWN	LK
CHECKED	JJK

I:\projects\2004\133F\133F_2800\CADD\133F_2800\CAD\CTR_29_2800\133F_2800.dgn
 12-MAY-2005 15:26

ILLINOIS DEPARTMENT OF TRANSPORTATION
 I-94 EAST BOUND / IL 394 SOUTH BOUND
 BEARING ORIENTATION DETAILS
 SPANS 3-5 - UNIT 1
 SB IL ROUTE 394 OVER THORN CREEK
 F.A.P. 332 SECTION 2004-133F
 COOK COUNTY
 STA. 440+704.350 STRUCTURE NO. 016-2800
 DATE 05/16/05
 SCALE ---

HNTB