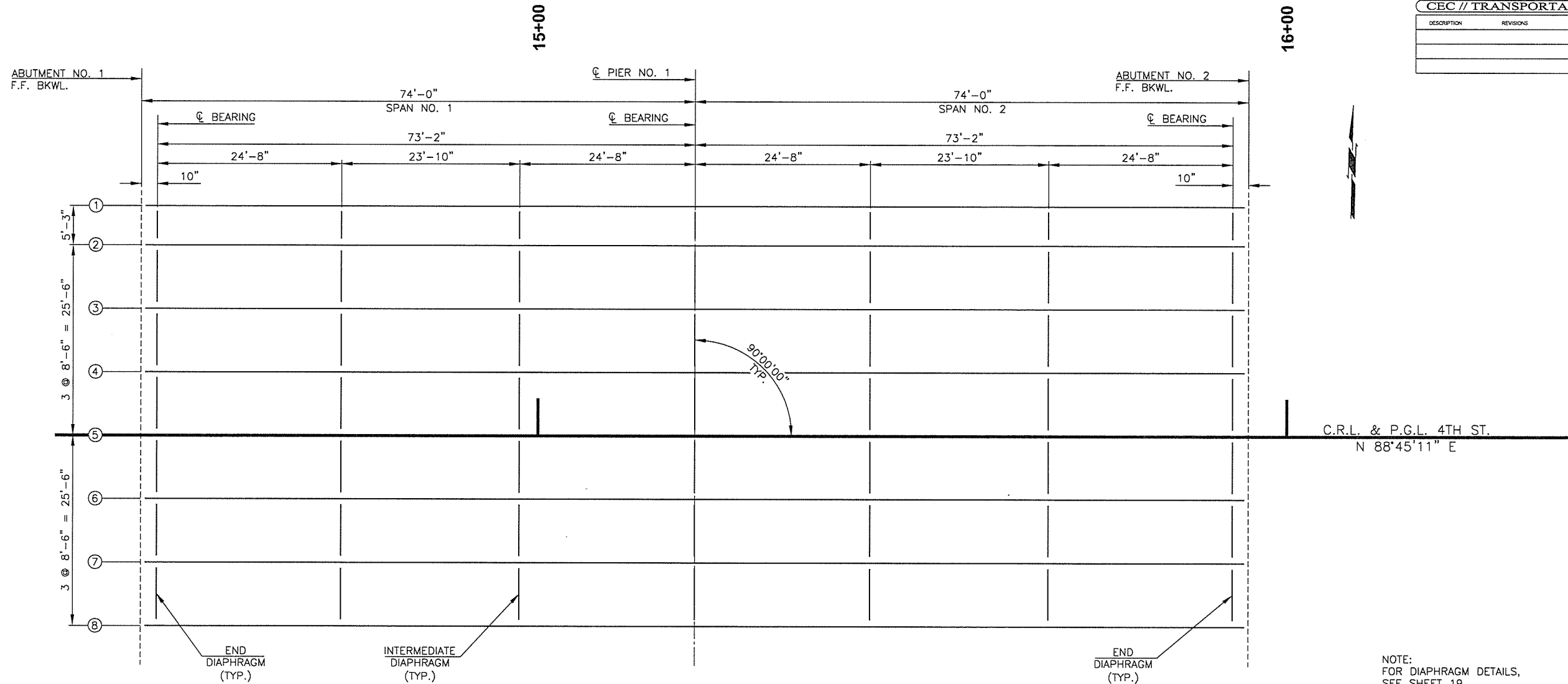


DESCRIPTION	REVISIONS	DATE

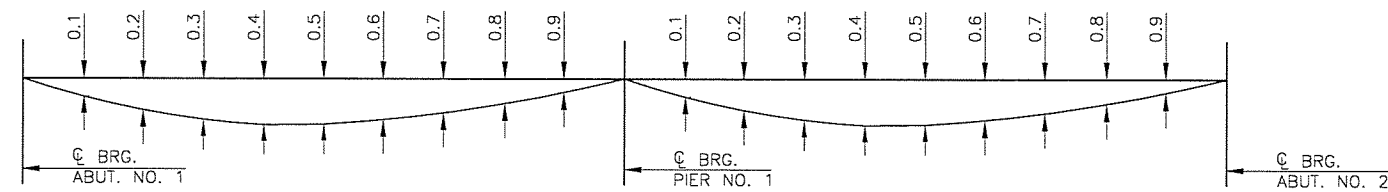


BEAM FRAMING PLAN

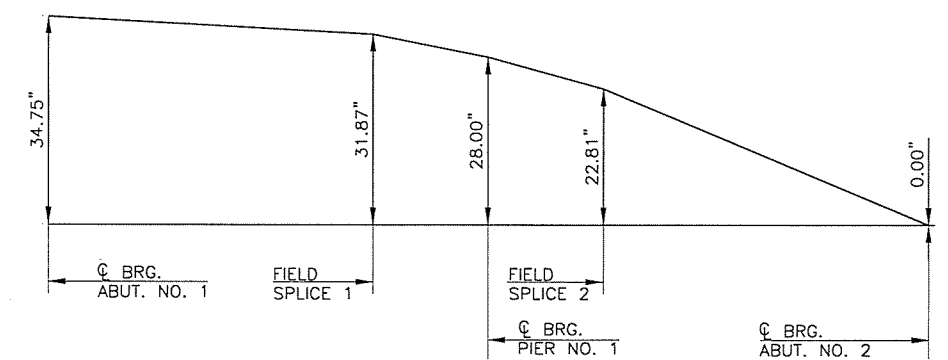
NOTE:
FOR DIAPHRAGM DETAILS,
SEE SHEET 19.

BEAM LINES	LOAD	DEAD LOAD DEFLECTION SCHEDULE																				
		ABUT. NO. 1	SPAN NO. 1									PIER NO. 1	SPAN NO. 2									ABUT. NO. 2
			0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9		0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	
1	1	0.00"	-0.05"	-0.09"	-0.11"	-0.12"	-0.12"	-0.10"	-0.07"	-0.04"	-0.01"	0.00"	-0.01"	-0.04"	-0.07"	-0.10"	-0.12"	-0.12"	-0.11"	-0.09"	-0.05"	0.00"
	2	0.00"	-0.24"	-0.44"	-0.58"	-0.64"	-0.62"	-0.52"	-0.37"	-0.20"	-0.05"	0.00"	-0.05"	-0.20"	-0.37"	-0.52"	-0.62"	-0.64"	-0.58"	-0.44"	-0.24"	0.00"
2	1	0.00"	-0.05"	-0.09"	-0.12"	-0.13"	-0.12"	-0.10"	-0.07"	-0.04"	-0.01"	0.00"	-0.01"	-0.04"	-0.07"	-0.10"	-0.12"	-0.13"	-0.12"	-0.09"	-0.05"	0.00"
	2	0.00"	-0.27"	-0.49"	-0.64"	-0.70"	-0.67"	-0.57"	-0.40"	-0.21"	-0.06"	0.00"	-0.06"	-0.21"	-0.40"	-0.57"	-0.67"	-0.70"	-0.64"	-0.49"	-0.27"	0.00"
3-6	1	0.00"	-0.05"	-0.09"	-0.12"	-0.13"	-0.13"	-0.10"	-0.07"	-0.04"	-0.01"	0.00"	-0.01"	-0.04"	-0.07"	-0.10"	-0.13"	-0.13"	-0.12"	-0.09"	-0.05"	0.00"
	2	0.00"	-0.30"	-0.55"	-0.72"	-0.79"	-0.76"	-0.64"	-0.45"	-0.24"	-0.07"	0.00"	-0.07"	-0.24"	-0.45"	-0.64"	-0.76"	-0.79"	-0.72"	-0.55"	-0.30"	0.00"
7	1	0.00"	-0.05"	-0.09"	-0.12"	-0.13"	-0.13"	-0.10"	-0.07"	-0.04"	-0.01"	0.00"	-0.01"	-0.04"	-0.07"	-0.10"	-0.13"	-0.13"	-0.12"	-0.09"	-0.05"	0.00"
	2	0.00"	-0.33"	-0.61"	-0.79"	-0.87"	-0.84"	-0.70"	-0.49"	-0.26"	-0.07"	0.00"	-0.07"	-0.26"	-0.49"	-0.70"	-0.84"	-0.87"	-0.79"	-0.61"	-0.33"	0.00"
8	1	0.00"	-0.05"	-0.09"	-0.11"	-0.13"	-0.12"	-0.10"	-0.07"	-0.04"	-0.01"	0.00"	-0.01"	-0.04"	-0.07"	-0.10"	-0.12"	-0.13"	-0.11"	-0.09"	-0.05"	0.00"
	2	0.00"	-0.39"	-0.71"	-0.93"	-1.02"	-0.98"	-0.82"	-0.58"	-0.31"	-0.09"	0.00"	-0.09"	-0.31"	-0.58"	-0.82"	-0.98"	-1.02"	-0.93"	-0.71"	-0.39"	0.00"

- 1 GIRDER, STIFFENERS, AND DIAPHRAGMS
- 2 DECK SLAB, HAUNCH, AND PARAPET. DOES NOT INCLUDE FUTURE WEARING SURFACE.



DEAD LOAD DEFLECTION DIAGRAM.



BLOCKING DIAGRAM

NOTE:
THE BLOCKING DIAGRAM SHOWN INCLUDES ALLOWANCES FOR GRADE AND DEAD LOAD DEFLECTION DUE TO GIRDER, STIFFENERS, AND DIAPHRAGMS.

BLOCKING DIAGRAM DIMENSIONS MEASURED FROM BOTTOM OF WEB.

DESIGN	B.J.K.	4TH OVER I-444	TULSA COUNTY
DRAWN	R.A.P.		
CHECKED	B.J.K., J.W.H.		
APPROV.	T.A.C.		
SQUAD	CEC	JOB PIECE NO. 28868(04)	SHEET NO. 17

BEAM FRAMING PLAN