



TYPICAL GIRDER ELEVATION

SCALE:
HORIZ: NTS
VERT: 1" = 1'-0"
(SEE TABLE)

*CVN DENOTES THAT CHARPY V-NOTCH (CVN) TEST IS REQUIRED

GIRDER DIMENSION TABLE														
GIRDER	RADIUS	A	B	C	D	E	F	G	H	J	K	L	M	N
1	655.12	0'-6 7/8"	2'-0 5/8"	73'-11"	59'-5 3/4"	100	70'-10"	202	26	52'-0"	54	102	72'-3"	206
2	645.87	0'-3 1/8"	1'-7 3/4"	73'-8"	57'-0 3/8"	100	70'-10"	202	25	50'-0"	52	102	72'-3"	206
3	636.62	0'-4 7/8"	1'-6 7/8"	73'-3"	55'-0"	100	70'-10"	202	24	48'-0"	50	101	71'-6 1/2"	204
4	627.37	0'-2 3/8"	0'-6"	72'-4"	53'-11 1/8"	99	70'-1 1/2"	200	24	48'-0"	50	100	70'-10"	202
5	618.12	0'-1 7/8"	1'-1 1/8"	71'-7"	52'-6 1/4"	98	69'-5"	198	23	46'-0"	48	99	70'-1 1/2"	200

FRAMING PLAN & GIRDER DETAILS

PROJECT NAME: RANDOLPH
 PROJECT NUMBER: BRF 0241 (29)
 FILE NAME: /str5/88j096/sj096sup.dgn PLOT DATE: 29-AUG-2006
 PROJECT LEADER: W. SYMONDS DRAWN BY: G. SHANGRAW
 DESIGNED BY: T. SUMNER CHECKED BY: T. FILLBACH
 sj096gr.d.i SHEET 56 OF 135