

FRAMING PLAN AND INTERMEDIATE DIAPHRAGM LOCATIONS

- NOTES:**
- ELASTOMERIC BEARINGS INDICATED THUS:
 (N = NUMBER)
 - SOLE PLATES INDICATED THUS:
 (N = NUMBER)

DEAD LOAD DEFLECTION TABLE FOR GIRDERS

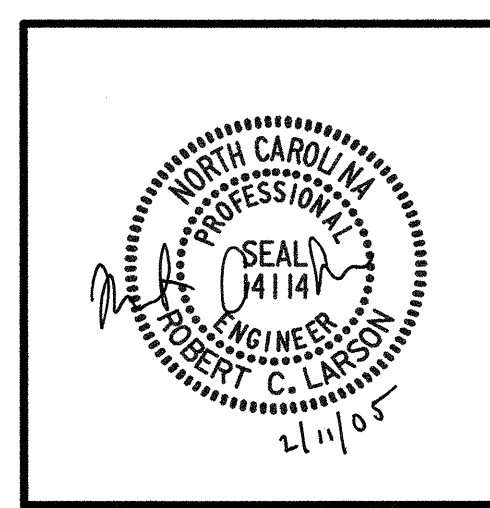
L.R. STRANDS	SPANS A-F											
	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	
12.70mm	GIRDER 1 THRU GIRDER 4											
	0.000	0.038	0.066	0.086	0.099	0.103	0.099	0.086	0.066	0.038	0.000	
	0.000	0.014	0.027	0.037	0.043	0.045	0.043	0.037	0.027	0.014	0.000	
	0	24	39	49	56	58	56	49	39	24	0	
15.24mm	GIRDER 1 THRU GIRDER 4											
	0.000	0.047	0.079	0.101	0.113	0.117	0.113	0.101	0.079	0.047	0.000	
	0.000	0.014	0.027	0.037	0.043	0.045	0.043	0.037	0.027	0.014	0.000	
	0	33	52	64	70	72	70	64	52	33	0	

DEFLECTION AND GIRDER CAMBER ARE IN METERS.
 FINAL CAMBER IS IN MILLIMETERS.
 VALUES ARE SHOWN AT TENTH POINTS BETWEEN BEARINGS.
 * FUTURE WEARING SURFACE INCLUDED.



PROJECT NO. R-2552AA
WAKE - JOHNSTON COUNTY
 STATION: 14+38.000 -LREV- POT

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**SUPERSTRUCTURE
 FRAMING PLAN AND
 DEAD LOAD DEFLECTION
 TABLE (LEFT LANE)**



REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			5-151
2			4			TOTAL SHEETS 429

REFERENCE NO. BL-12

02/04/2005 06:37:16 AM G:\p\0\bet\2004\2552\Structures\Site 4\Left Lane\R2552AA_SD_FF_01.dgn

DRAWN BY: J. P. SHERMAN DATE: 6/04
 CHECKED BY: R. C. LARSON DATE: 8/04