

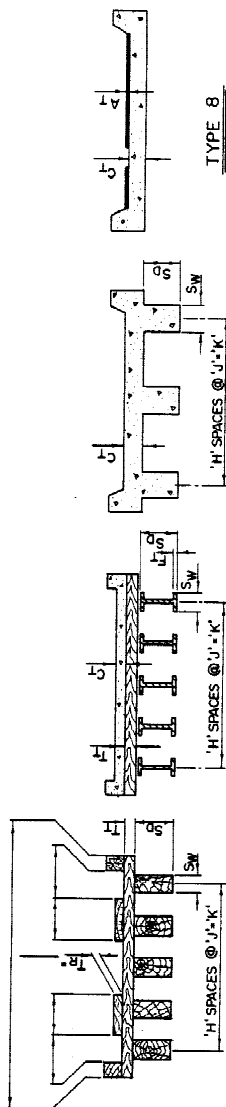
SUPERSTRUCTURE

SPAN NO.	TYPE	DECKING				STRINGERS OR GIRDERS										DIAPHRAGMS OR FLOOR BEAMS				RAILING					
		E _T	A _T	C _T	T _T	MAT'L	COND	SHAPE	MAT'L.	SW	S _D	F _T	H	J	K	S	COND.	SHAPE	D _W	D _B	D _S	COND.	MAT'L.	SHAPE	COND.
1	6			4"		Z		3	3	5 ³ / ₈ "	15"	7 ¹ / ₁₆ "	10	2'4"	23'4"	19'6"							3		8
2	6			4"		Z		3	3	5 ³ / ₈ "	15"	7 ¹ / ₁₆ "	10	2'4"	23'4"	19'6"							3		8
3	6			4"		Z		3	3	5 ³ / ₈ "	15"	7 ¹ / ₁₆ "	10	2'4"	23'4"	19'6"							3		8
4	6			4"		Z		3	3	5 ³ / ₈ "	15"	7 ¹ / ₁₆ "	10	2'4"	23'4"	19'6"							3		8

AT = ASPHALT THICKNESS (INCHES)
 B_D = BENT CAP DEPTH (INCHES)
 B_W = BENT CAP WIDTH (INCHES)
 C_T = CONCRETE THICKNESS (INCHES)
 D_S = DIAPHRAGM DEPTH (INCHES)
 D_W = DIAPHRAGM SPACING (FEET)
 E_T = GRAVEL OR SOIL DEPTH (INCHES)
 F_T = AVERAGE FLANGE THICKNESS (INCHES)
 S = SPAN OF STRINGERS (FEET)
 T_T = TIMBER RUNNER THICKNESS (INCHES)
 T_S = TIMBER THICKNESS (INCHES)

MATERIAL

1. TIMBER
2. CONCRETE
3. STEEL
4. ALUMINUM
5. OTHER



SUPERSTRUCTURE TYPE

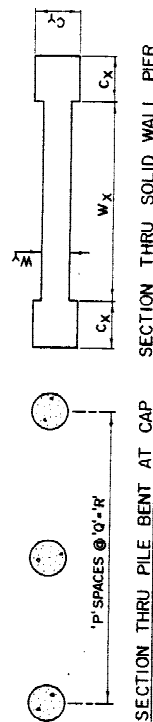
1. TIMBER STRINGER & PLANK DECK.
2. TIMBER STRINGER & LAMINATED DECK.
3. STEEL STRINGER & PLANK DECK.
4. STEEL STRINGER & LAMINATED DECK.
5. STEEL STRINGER & CONCRETE DECK.
6. R.C. DECK GIRDER.
7. OTHER - SEE DETAIL ON FORM III.

SUBSTRUCTURE

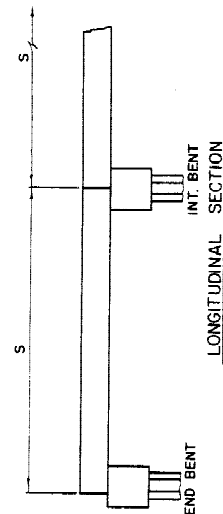
SUPPORT NO.	TYPE	CAP				COLUMNS OR PILES										WEBWALLS		
		MAT'L	B _W	B _D	COND.	SHAPE	C _X	C _Y	C _R	P	Q	R	COND.	W _X	W _Y	COND.	W _X	W _Y
1-5	1	2	18"	UNK														
2-4	8	2	15"	10"					4'9"	4	5'6"	22.0'						
3	9	2	15"	10"					4'9"	5	50'	25.0'						

SUBSTRUCTURE TYPE

1. FULL HEIGHT ABUTMENT.
2. STUB OR OPEN ABUTMENT.
3. PILE INTERMEDIATE BENT.
4. SINGLE COLUMN INT. BENT.
5. TWO COLUMN INT. BENT.
6. THREE COLUMN INT. BENT.
7. SOLID WALL PIER.
8. OTHER - SEE FORM III.



8- 5 Columns
 9- 6 Columns



INSP. BY SCS HHP
 DATE 5-19-04
 DIST. 7 COUNTY Owachita ROUTE 7 SEC. 4 LOG 2.13 BRIDGE NO. M0161

BRIDGE INSPECTION REPORT-FORM IV
 DETAILS OF SHORT SPAN BRIDGES