

MATERIAL LIST		CONTRACT NO. M63-4		SHEET NO. K52									
QUANTITY	SHIPPING MARK	NO. PCS.	SHOP DILL		ORDERED								
			MATERIAL	LENGTH FT. IN.	NO. BEAMS	REMARKS	WEIGHT QUA. FT.	NO. PCS.	LENGTH FT. IN.	NOTES	ITEM	STUD	LINE
ONE	B1	3	36WF194	67 1/2"	3	Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		347	3/4" STUDS	0 4	347	Pa-2	FIT TO BEAM						
		ONE	R	45 2	1	Pa-2							
ONE	B2	3	36WF194	67 1/2"	3	Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		347	3/4" STUDS	0 4	347	Pa-2	FIT TO BEAM						
		ONE	R	45 2	1	Pa-2							
3	B3	3	36WF182	67 1/2"	3	Pa-1	SEE DETAIL DWG. 01						
		3	R			Pa-1	SEE DETAIL DWG. 01						
		3	R			Pa-1	SEE DETAIL DWG. 01						
		6	R			Pa-1	SEE DETAIL DWG. 01						
		1161	3/4" STUDS	0 4	1161	Pa-2	FIT TO BEAM						
		3	R	46 3	1	Pa-2							
ONE	B4	3	36WF170	63 7/2"	3	Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		2	R			Pa-2	FIT TO BEAM						
		350	3/4" STUDS	0 4	350	Pa-2	FIT TO BEAM						
		ONE	R	44 3	1	Pa-2							
ONE	B5	3	36WF160	63 7/2"	3	Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		ONE	R			Pa-1	SEE DETAIL DWG. 01						
		2	R			Pa-2	FIT TO BEAM						
		350	3/4" STUDS	0 4	350	Pa-2	FIT TO BEAM						
		ONE	R	45 9	1	Pa-2							

NOTES: ONE COAT RED LEAD OIL FOR N.C. SPEC. EXCEPT DO NOT PAINT WITHIN 2 INCHES OF 1/2" OPEN HOLES OR AS SHOWN ON DETAILS. DO NOT PAINT SWAP CONTACT SURFACES. PLANED OR FINISHED SURFACES TO RECEIVE A HOT MIXTURE OF WHITE LEAD TALLOW & LINDSEED OIL. PAINT WEIGHT ON SHIPPING PIECES WHERE SHOWN. PAINT STATION 1402+88 ON SHIPPING PIECES IN ADDITION TO SHIPPING MARK SHOP INSPECTION BY F.I.R.

STATION 1402+88 PROJECT 8.18292

MARKO ENGINEERING CO.
CHARLOTTE, N. C.

BRIDGE OVER SOUTH CAROLINA RAILWAY ON RAMPED JOBS AUTHORIZED BY R.C.

LOCATION HELENBOROUGH COUNTY, N.C.

DETAILS OF BEAMS (S.P. BRIDGE)

REVISIONS

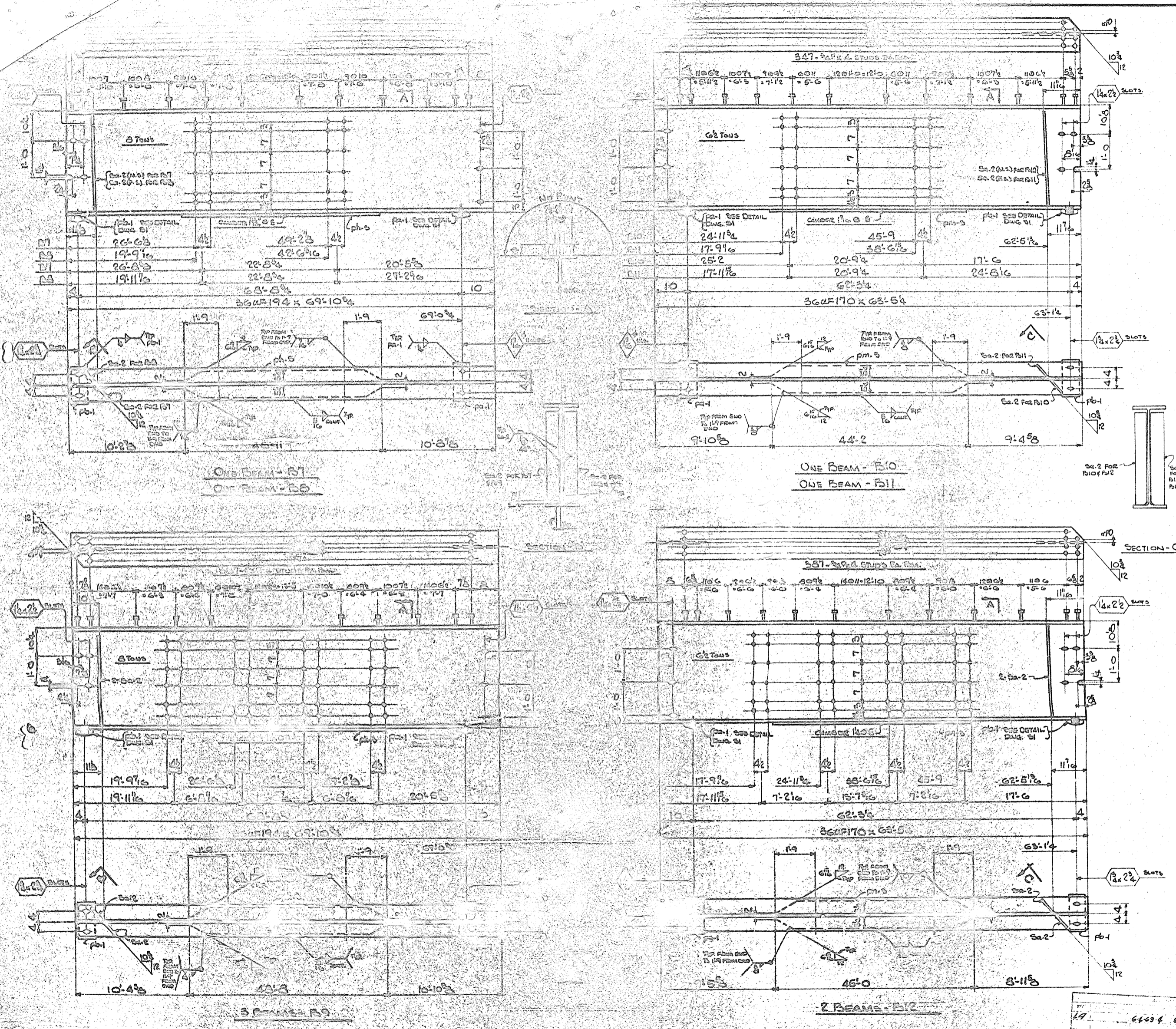
1. CUSTOMER WILSON COUNTY CO. INC.

2. PROJECT N.C. STATE HIGHWAY COMMISSION

3. DRAWN BY W.A.P. SHEET NO. K52 OF

CONTRACT NO. M63-4

CHECKED BY R.I.D.



MATERIAL LIST										CONTRACT NO. M63-4		SHEET NO. K53	
QUANTITY	SHIPPING MARK	NO. PCS.	MATERIAL	LENGTH		PC MARK	REMARKS	ORDERED		NOTES	ITEMS	LINES	
				FT.	IN.			FT.	IN.				
ONE	B7	ONE	36WF194	69	10 3/4		CAMBER					1-5	
ONE		ONE	R 6x14	1	1	Pa-1	SEE DETAIL					1-5	
ONE		ONE	R 6x14	1	1	Pb-1	SEE DETAIL					1-5	
ONE		ONE	R 6x7	2	7	Sa-2	FINISH END					1-5	
ONE		355	4x8 STUDS	0	4							1-5	
ONE		ONE	R 10 1/2 x 8	48	11	Ph-3						1-5	
ONE	B8	ONE	36WF194	69	10 3/4		CAMBER					1-5	
ONE		ONE	R			Pa-1	SEE DETAIL					1-5	
ONE		ONE	R			Pb-1	SEE DETAIL					1-5	
ONE		ONE	R			Sa-2	FINISH					1-5	
ONE		355	4x8 STUDS	0	4							1-5	
ONE		ONE	R			Ph-3						1-5	
3	B9	3	36WF194	69	10 3/4		CAMBER					1-5	
3		3	R			Pa-1	SEE DETAIL					1-5	
3		3	R			Pb-1	SEE DETAIL					1-5	
3		3	R			Sa-2	FINISH					1-5	
ONE		1161	4x8 STUDS	0	4							1-5	
ONE		3	R 10 1/2 x 8	48	11	Ph-3						1-5	
ONE	B10	ONE	36WF170	63	5 1/2		CAMBER					1-6	
ONE		ONE	R			Pa-1	SEE DETAIL					1-6	
ONE		ONE	R			Pb-1	SEE DETAIL					1-6	
ONE		ONE	R			Sa-2	FINISH					1-6	
ONE		347	4x8 STUDS	0	4							1-6	
ONE		ONE	R 10 1/2 x 8	44	2	Ph-3						1-6	
ONE	B11	ONE	36WF170	63	5 1/2		CAMBER					1-6	
ONE		ONE	R			Pa-1	SEE DETAIL					1-6	
ONE		ONE	R			Pb-1	SEE DETAIL					1-6	
ONE		ONE	R			Sa-2	FINISH					1-6	
ONE		347	4x8 STUDS	0	4							1-6	
ONE		ONE	R			Ph-3						1-6	
2	B12	2	36WF170	63	5 1/2		CAMBER					1-6	
2		2	R			Pa-1	SEE DETAIL					1-6	
2		2	R			Pb-1	SEE DETAIL					1-6	
2		4	R			Sa-2	FINISH					1-6	
2		774	4x8 STUDS	0	4							1-6	
2		2	R 10 1/2 x 8	45	0	Ph-3						1-6	

BEAMS & GIRDERS - A7TM-A36
 OTHER MATERIAL - A7TM-A7

NOTES: ONE COAT RED LEAD & OIL PER U.C. SPEC. EXCEPT DO NOT PAINT WITHIN 3" LUNGS OF 1/2" OPEN HOLES OR AS SHOWN ON DETAILS. DO NOT PAINT SHOP CONTACT SURFACES. PAINTED OR FINISHED SURFACES TO RECEIVE A HOT MIXTURE OF WHITE LEAD, TALLOW & LINSEED OIL. PAINT WEIGHT ON SHIPPING PIECES WHERE SHOWN. PAINT STATION #102+88L ON SHIPPING PIECES IN ADDITION TO SHIPPING MARK. SHOP INSPECTION BY F&R

STATION # 102+88L PROJECT # 8-18293

SHOP PAINT SEE NOTES	MARKO ENGINEERING CO. CHARLOTTE, N.C.
DOLTS OR UNLESS NOTED	BRIDGE OVER SOUTHERN RAILWAY ON PROPOSED
RIVETS 1/2" UNLESS NOTED	JOB INTERSTATE RT 26
HOLES 1/2" UNLESS NOTED	LOCATION HENDERSON COUNTY, N.C.
REVISIONS	DETAILS OF BEAMS (S.P. & N.A. BRIDGE)
1	CUSTOMER WILSON CONST. CO., INC.
2	ARCHT. AL. STATE HIGHWAY COMM.
CONTRACT NO. M63-4	DRAWN BY W.J.D.
CHKD BY R.L.	SHEET NO. K53 OF