NCRM-NHVR Drawing Index 1/7/2022 Jim Jatko

File Key	Media	W(in)	H (in)	Type	By:	File No	Scale	Title	Date	Content
G-1	Paper	28		Sketch	NCRN-NHVR	THE NO	None	Bonsal Yard	Unk	Original Layout of This Area before Bridges Built 1934
	l apei	20	22	Sketen	IVERTO INTO IN		Ivone	Bonsar rara	OTIK	original Layout of This Area before Bhages Built 1994
G-2	Paper	36	24	Photo	NCRN-NHVR		None	Aerial Photo Bonsal	Unk	Survey Control Points on Old US1, Bonsal Yard and New
										Hill Road Grade Crossing
R-1	Paper	58	34	Print	Durham & Southern RR	N.C.1.A / S-1b	1" = 100ft	Station Map - Tracks and	June 30 1917	Parcel Acquisition Data - Station 50 to Station 104 (Clay
								Structures - Durhan and		St. to Rolland St in Durham, NC) Track plan and
								Southern Ry Co.		Realestate Data - Revised and Corrected Dec 31, 1929
	Paper	58	34	Print	Durham & Southern RR	N.C.1.A / 4	1" = 400ft	Right-of-Way and Track Map	June 30 1917	Parcel Acquisistion Data - Station 511 to Station 721+79
										(Carpenter, Wake County, NC)
	Paper	58	34	Print	Durham & Southern RR	N.C.A.A / 5	1" = 400ft	Right-of-Way and Track Map	June 30 1918	Parcel Acquisistion Data - Station 721+79 to 933+69
										(Upchurch, Wake County, NC)
R-2 -	Paper	58	36	Print	Durham & South Carolina	V-1 / 6	1"=200ft	Right-of-Way and Track Map	Oct 1 1921	Right-of-Way Parcel Tranfer to National Railway
oldest					Railroad					Hisotrical Society (NCRM-NHVR) on July 25, 1979) and
сору										others, Station 481 (Carolina Power & Light in Wake
										County) to Station 642+10 End Track (TL Gardner Tract in
<u> </u>	D		20	Duint	Durch and Q Cauchle Canalina	V-1 / 6	411 2006	Disht of May and Treeds May	0-+4.4024	Chatham County, NC)
R-2 -	Paper	58	36	Print	Durham & South Carolina	V-1 / 6	1"=200ft	Right-of-Way and Track Map	Oct 1 1921	Right-of-Way Parcel Tranfer to National Railway
copy 2,					Railroad					Hisotrical Society (NCRM-NHVR) on July 25, 1979) and
3, & 4										others, Station 481 (Carolina Power & Light in Wake County) to Station 642+10 End Track (TL Gardner Tract in
										Chatham County, NC)
R-3	Paper	58	36	Print	Durham & South Carolina	V-1 / 6	1"=200ft	Right-of-Way and Track Map	June, 1973	Right-of-Way and Track Map - Station 549+51.10
Oldest	- -				Railroad	, -			, , ,	(Bonsal, Chatham County) to Station 635+71.60 (ADA J
Сору										Mims - SR-1140 (Horton Road), Wake County, NC)
										, , , , , , , , , , , , , , , , , , , ,
	Paper	58	36	Print	Durham & South Carolina	V-1 / 7	1"=200ft	Right-of-Way and Track Map	June, 1973	Right-Of-Way and Track Map - Station 635+71.60 (ADA J
					Railroad					Mims - SR-1140 -Horton Road) to Station 725+71.60 (Ina
										J Sears South of SR-1141 - New Hill Olive Chapel Road,
										New Hill, Wake County, NC)
	Paper	58	36	Print	Durham & South Carolina	V-1 / 8	1"=200ft	Right-of-Way and Track Map	June, 1973	Right-Of-Way and Track Map - Station 725+71.60 (Ina J
					Railroad					Sears South of SR-1141 - New Hill Olive Chapel Rd) to
										Station 812+80.92 (HJ Lawrence North of SR-1144, Apex,
										Wake County, NC) near Amercian Tobaco Trail Terminus
R-3 Copie	s #2, 3, &	4								
R-3 Partia	l Copies #	5 & 6 (r	nissing	Sheet V-1	L / 6 (Bonsal to Horton Rd)					
R-4	Paper	17	22	Print	Michael Baker, JR, Inc.	Plate R-2 Sheet 29	1=100ft	Railroad Relocation - New Hope	1970 (?)	Plan and Profile Sta. 790+00 to Sta 820+00 (New Hill
					Consulting Engr, Raleigh (US		(reduced)	Project NH 103-05-08		Olive Chapel Road Grade Crossing and Road
					Army Corps of Engineers)					Realignment)

Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Plate R-2 Sheet 30	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Plan and Profile Sta. 820+00 to Sta 850+00
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Plate R-2 Sheet 31	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08		Plan and Profile Sta. 850+00 to Sta 880+00 (Tressle at Little Beaver Creek)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Plate R-2 Sheet 32	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Plan and Profile Sta. 880+00 to Sta 910+00 (SR-1140 Horton Road)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Plate R-2 Sheet 33	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Plan and Profile Sta. 910+00 to Sta 940+00 (Deep 66-inch BCCM Culvert)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Plate R-2 Sheet 34	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Plan and Profile Sta. 940+00 to Sta 970+00 (Multiple large culverts)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Plate R-2 Sheet 35	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Plan and Profile Sta. 970+00 to Sta 997+00 (Bonsal Yard)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 44	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Plan and Profile Sta. 790+00 to Sta 820+00 (Grade Crossings at SR-1140 Horton Rd and SR-1141 New Hill Olive Chapel Rd.)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 45	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Typical Sections - Right-of-Way Markers, Mile Posts, Whistle Posts, Grade Crossing Signs
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 45A	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Typical Sections - Roadway Cross Sections, Grade Crossing Cross Sections (Norfolk Southern Standard), Railroad Main Line Cross Sections
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 45B	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Typical Secions - General Notes, Roadways (Rail Beds and Turnouts)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 46	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Drainage Map
Paper	17	22 Print		Sheet 48	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	List of Pipe, Endwalls, Etc. (For Pipe 48" & Under)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 49	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	List of Pipe, Endwalls, Etc. (For Pipe 54" & Over)
Paper	17	22 Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 75	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Trestle Deck Details - Framing Plans - Bill of Materials (NOTE on Sheet: Guard timbers, cross ties, clip anchors, and all track items above WF 50 stringers are NOT INCLUDED in this contract, Sheets 75 thru 82.)

	Paper	17	22	Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 77	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	Trestle Pile Bents & Bracing Details
	Paper	17	22	Print	Michael Baker, JR, Inc. Consulting Engr, Raleigh (US Army Corps of Engineers)	Sheet 82	1=100ft (reduced)	Railroad Relocation - New Hope Project NH 103-05-08	1970 (?)	General Drawing - Bridge of Little Beaver Creek (Notes reference Sheets 31, 61, 75, and 76)
R-5	Paper	36	24	Print	Norfolk Southern Railway	A 3868	1" = 200ft	Right-of-Way and Track Map	Oct 6 1995	Parcel 8 and 9 Transfer Data NCDOT and Town of Cary - Right of Way and Track Map - Durham and South Carolina Railroad, Survey Station 812+80.92 (South of SR 1160)to Station 906+79.32 (US-64) Sheet VI S-9 - June 1973
R-6	Paper	28	12	Сору	Seaboard Air Line Railroad Co.	V04797 (V.1-NC L-1 S- 17)	1"=100ft	Station Map - Main Line	June 30 1918	Right-of-Way Parcel Acquistion Map Station 8125+99 (Crabtree Creek) to 8171+29.2 (Wake Forest Rd, Raleigh, NC)
E-1	Paper	24	18	Print	Pullman Car & Manufacturing Corp.			4 Private Cars Lot 6037 Plan 3972	Jun 9 1927	Pullman Sleeper with Observation Room and Platform Floor Plan (partial plan)
	Paper	24	18	Print	Pullman Car & Manufacturing Corp.			Color and Interior Finishes Schedule		Passenger Car with Men and Women's Saloons (parial plan)
	Paper	24	18	Print	Southern Railway System, Washington, D.C.			Exterior Markings		75-foot Passenger Car (partial plan)
	Paper	24	18	Print	Southern Railway System, Washington, D.C.			Artwork - Glassing Panel - Dogwood Flowers		Partial Print
	Paper	24	18	Print	Southern Railway System, Washington, D.C.			Passenger Car Vestibule Detail with Opalescent Glass		Traced from American Car and Foundary Company Drwg 13460
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 1005 A		Railway Post Office Framing Sections - Wood Exterior	Mar 9 1908	Partial Print (Assumed Drawing No.)
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 1005 B		Railway Post Office Framing Sections - Wood Exterior	Mar 9 1908	Partial Print (Assumed Drawing No.)
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 1005 C		Railway Post Office Framing Sections - Wood Exterior	Mar 9 1908	Partial Print (Assumed Drawing No.)
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 1005 D		Railway Post Office Framing Sections - Steel Exterior	Mar 9 1908	Partial Print (Assumed Drawing No.) From Pullman Co. Drwgs 16-F-87-J and 16-F-83-G
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 2158		Pouch Racks and Paper Boxes	Jan 26 1924	Sectional Arrangements for Railway Post Office Car
	Paper	22	18	Print	Southern Railway System, Washington, D.C.	SP 2866		3" Lettering for Southern Railway System	Jun 1 1955	For Lettering "Railway Post Office" see Dwg. SP-2847
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 4065		Willard Storage Battery	Aug 31 1909	66' S.U. Passenger
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 4067		Water Cooler	Apr 11 1911	60' S.U. Postal
	Paper	24	18	Print	Southern Railway System, Washington, D.C.	SP 4071		Equalizer Spring Seat for 5x9 6- Wheel Truck	Nov 17 1911	60' S.U. Postal

	Paper	24	10	Print	Couthorn Bailway System	SP 4080	Commonwealth Steel Co.	Dec 20 1911	60' SU Postal
	Paper	24	10	Print	Southern Railway System, Washington, D.C.	3P 4080	Patent Truck Bolster 5x9 Pass	Dec 20 1911	60 SU POSTAI
					washington, D.C.		Truck		
	Paper	33	10	Print	Southern Railway System,	SP 5001		Mar 4 1906	Truck appears to be combination iron, steel and wood
	Paper	33	18	Print		SP 5001	9" Journals 36" Wheels	IVIAI 4 1906	Truck appears to be combination iron, steel and wood
	Danor	24	10	Print	Washington, D.C. Southern Railway System,	SP	6-Wheel Passenger Truck 4.25"		Truck appears to be all iron and steel. Note states "For
	Paper	24	10	Print	Washington, D.C.	JSP	x 8" Journals 36" Wheels		New Trucks See Design Drwg SP 5022"
					washington, b.c.		x o Journais 30 Wileels		New Trucks see Design DIWg SF 3022
	Paper	29	18	Print	Southern Railway System,	SP 5005	Enclosed Platform with Buhoup	Oct 10 1906	1364 to 1366 66-foot Passenger Cars
	. ape.				Washington, D.C.		Vestibule	000 20 2000	200 / to 2000 of 100t / doserige: care
	Paper	28	18	Print	Southern Railway System,	SP 5010	Interior Finish Vestibule	Oct 25 1906	66'-0" Steel Frame Passinger Car
					Washington, D.C.				
	Paper	24	18	Print	Southern Railway System,	SP 5020 A	End Framing and General	Mar 17 1911	End Framing Details for 65-foot Passenger and Baggage
					Washington, D.C.		Arrangements		Cars (Partial Print - does not overlap)
	Paper	24	18	Print	Southern Railway System,	SP 5020 B	End Framing and General	Mar 17 1911	End Framing Details for 65-foot Passenger and Baggage
					Washington, D.C.		Arrangements		Cars (Partial Print - does not overlap)
	Paper	24	18	Print	Southern Railway System,	SP 5082	Furnishings - Official Car	Jan 19 1929	Extention Dining Table - 5'-3" to 10'-0" Long by 2'-9"
					Washington, D.C.		"Virginian"		Wide by 2'-6" High
	Paper	24	18	Print	Southern Railway System,	SP 5186	Interior Finishes - Light Fixture		Flourescent Light Fixture with Blue Emergency Light
					Washington, D.C.		Detail H.K. S.R.R. Type #488 2-		Tube and Fresnel Lense (Fiske Fixture # 488-E (Equal to
							48T12 C.W.S.L. Lamp		Mink-Dayton Fixture No. C-11106)
	Paper	54	18	Print	Southern Railway System,	S.P. 6076	,	Sept 3 1929	Lettering for United States Mail Railway Post Office with
					Washington, D.C.		Car		1927 and 1934 change notations. (Prior to 1934, Letters
									and Stripes to be Gold Leaf - after Feb. 1934 use DULUX
									BDR-70996 by E.I. Dupont DcNeumours & Co.)
E-2 Copy	Danor	76	26	Print	General Electric Co. Erie Works -	PP-6742475	Connection Diagram - Redrawn	Oct 12	Type M Single End Unit Control for 80 Ton Oil-Electric
#1	Гареі	/ 0	20	FIIII	"LONG 80 SIM TO 71 SOME	(Revision 1.0 VALE	from Jan1945 original - N	000-12	Locomotive with 2-250 H.P. Cummins Diesel Engines, 2-
#1					COM TO 1686 W. ELEC.	0900)	Trudell		GT-549-B1 Generators, 4- GHM833 250 V. Motors
					THROTTLE"	0500)	Tracen		G1 343 B1 Generators, 4 Gridos 230 V. Motors
	Paper	76	26	Print		PP-6742475	Connection Diagram - Redrawn	Oct-12	Type M Single End Unit Control for 80 Ton Oil-Electric
						(Revision 1.0 VALE	from Jan1945 original - N		Locomotive with 2-250 H.P. Cummins Diesel Engines, 2-
						0900)	Trudell		GT-549-B1 Generators, 4- GHM833 250 V. Motors
						,			(HIGHLIGHT: 17KC63A1 Controller FORWARD - SERIES)
	Paper	76	26	Print	General Electric Co. Erie Works	PP-6742475	Connection Diagram - Redrawn	Oct-12	Type M Single End Unit Control for 80 Ton Oil-Electric
						(Revision 1.0 VALE	from Jan1945 original - N		Locomotive with 2-250 H.P. Cummins Diesel Engines, 2-
						0900)	Trudell		GT-549-B1 Generators, 4- GHM833 250 V. Motors
									(HIGHLIGHT: 17KC63A1 Controller FORWARD -
									PARRALLEL)
E-2 Copy #									
		ly Sheet			roller Foreward Parrallel				
	Vellum		30		NCRM-NHVR		Letter Tracings		RPO Lettering 6" H "SOUTHERN"
L-2	Vellum		30		NCRM-NHVR		Letter Tracings		"SOUTHERN" in 24" H Block Letters

L-1	Vellum	30	NCRM-NHVR	Letter Tracings	"GIVES A GREEN LIGHT TO INNOVATION" in 8" H Block
					Letters
L-1	Vellum	30	NCRM-NHVR	Letter Tracings	"500189" in 18" H Block Letters
L-1	Vellum	30	NCRM-NHVR	Letter Tracings	"5" in 18" H Block Letters
L-1	Vellum	30	NCRM-NHVR	Letter Tracings	"SOUTHERN" in 12" H Block Letters
L-1	Vellum	30	NCRM-NHVR	Letter Tracings	"SERVES" in 12" H Block Letters
L-1	Vellum	30	NCRM-NHVR	Letter Tracings	"SOUTH" in 12" H Block Letters