

NEW HOPE VALLEY RAILWAY

**A PROJECT OF THE
EAST CAROLINA CHAPTER, NATIONAL RAILROAD HISTORICAL SOCIETY**

SYSTEM TRACK PLAN

INCLUDING:

BEAVER CREEK DIVISION

NEW HILL DIVISION

A.D. 2007

ORIGINAL RAILROAD: NEW HOPE VALLEY RAILROAD

REORGANIZED AS: DURHAM & SOUTH CAROLINA RAILROAD

LEASED TO; PURCHASED BY: NORFOLK-SOUTHERN RAILWAY (DURHAM BRANCH)

MERGED INTO SOUTHERN RAILWAY SYSTEM (DURHAM BRANCH)

MERGED INTO NORFOLK-SOUTHERN CORPORATION (DURHAM BRANCH)

AQUIRED BY: EAST CAROLINA CHAPTER, NRHS

**THE EAST CAROLINA CHAPTER, NRHS INC IS A NON-PROFIT CORPORATION
CHARTERED IN NORTH CAROLINA THROUGH THE OFFICE OF THE NC SECRETARY
OF STATE. THE NEW HOPE VALLEY RAILWAY AND THE NORTH CAROLINA
RAILROAD MUSEUM INC. ARE OWNED BY THE EAST CAROLINA CHAPTER, NRHS INC**

WAKE

COUNTY

N.S.R.R. owns half interest in pass track
13 + 15 = P.S.

N.S.R.R. owns in entirety all tracks
shown in solid lines
(on both S.A.L. & N.S. Rights-of-Way)

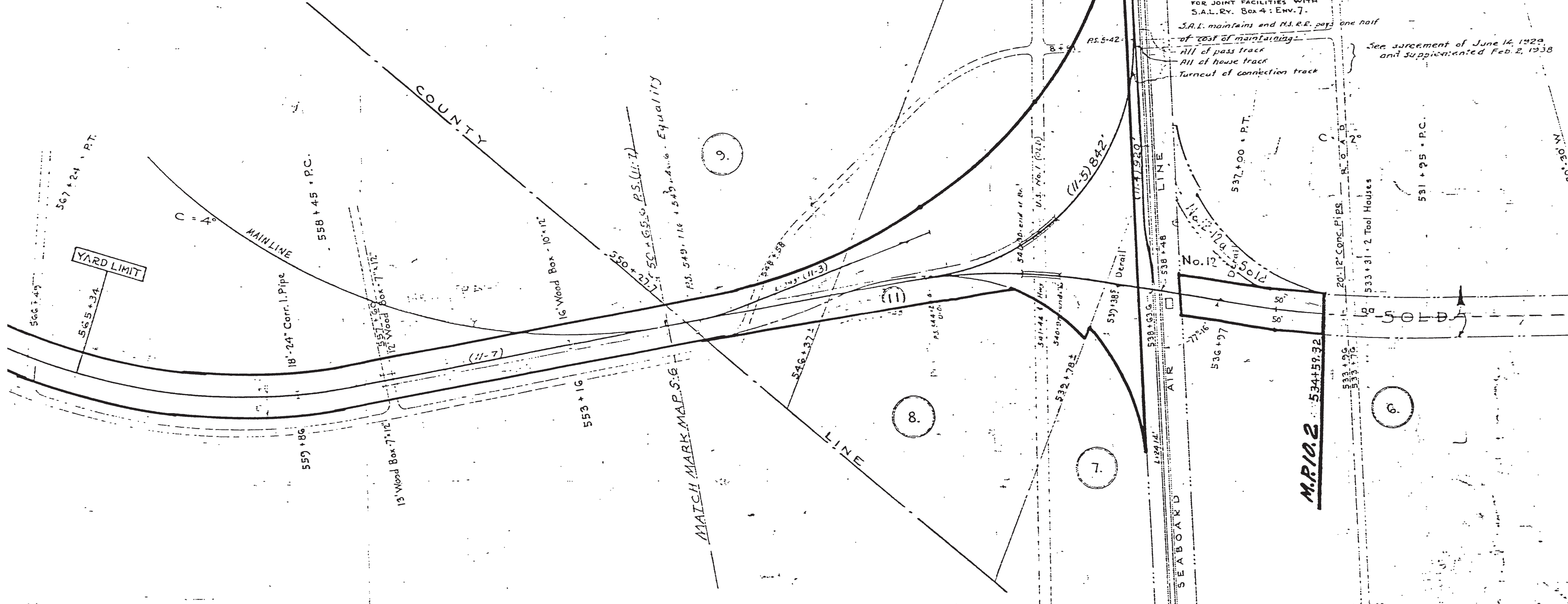
BONSAL

SEE CONTRACT AGREEMENT
FOR JOINT FACILITIES WITH
S.A.L. RY. Box 4: ENV. 7.

S.A.L. maintains and N.S.R.R. pays one half

of cost of maintaining:
All of pass track
All of house track
Turnout of connection track

See agreement of June 14, 1929
and supplemented Feb. 2, 1938

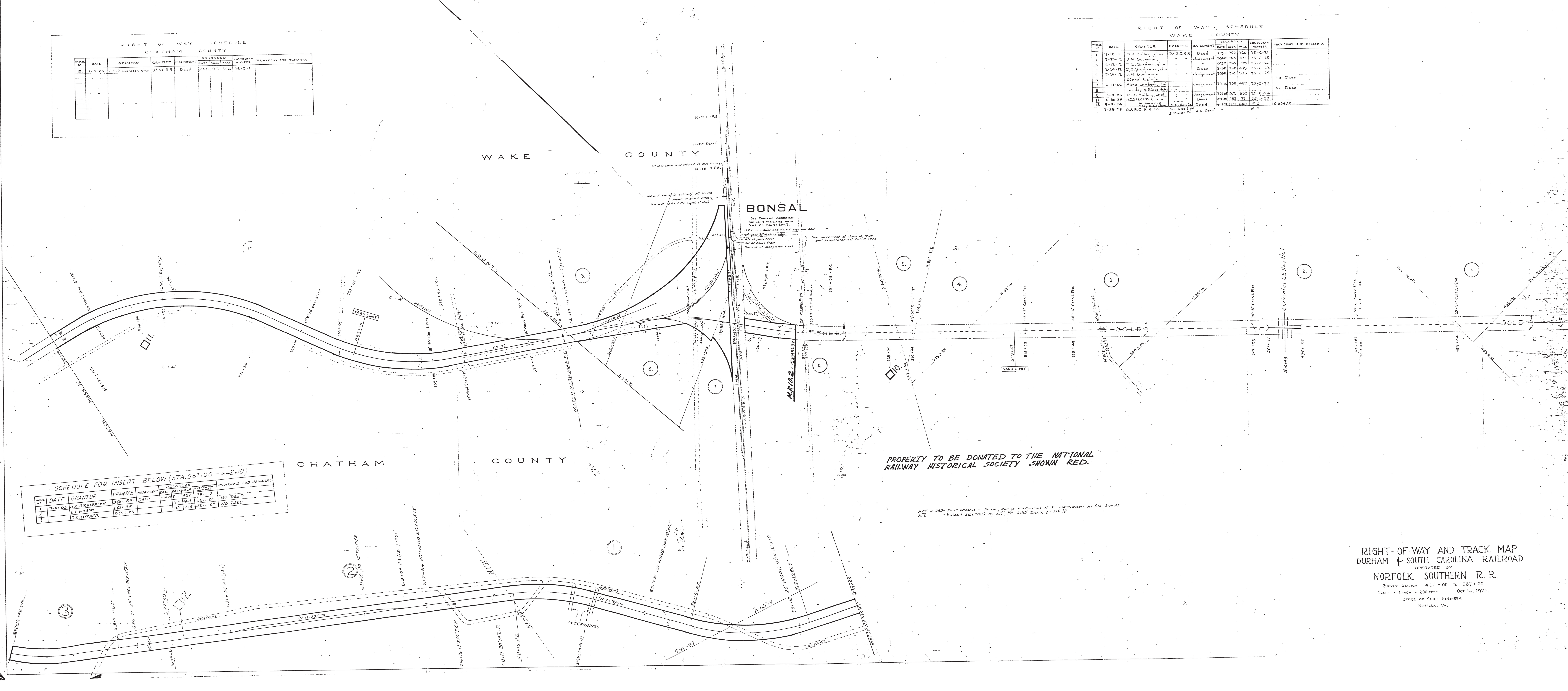


RIGHT OF WAY SCHEDULE
CHATHAM COUNTY

PARCEL NO.	DATE	GRANTOR	GRANTEE	INSTRUMENT	RECORDED DATE	BOOK	PAGE	CUSTOMIAN NUMBER	PROVISIONS AND REMARKS
10	7-3-05	J.D. Richardson, et al	D.E. Carr	DEED	3/4/05	DT	556	19-C-1	

RIGHT OF WAY SCHEDULE
WAKE COUNTY

PARCEL NO.	DATE	GRANTOR	GRANTEE	INSTRUMENT	RECORDED DATE	BOOK	PAGE	CUSTOMIAN NUMBER	PROVISIONS AND REMARKS
1	11-18-11	M.J. Bellamy, et al	D.E. Carr	DEED	11/18/11	200	100	15-C-11	
2	7-19-12	J.M. Buchanan	D.E. Carr	JUDGMENT	7/19/12	265	918	15-C-15	
3	4-12-12	T.L. Gardner, et al	D.E. Carr	DEED	4/12/12	265	920	15-C-16	
4	2-14-12	D.S. Stephenson, et al	D.E. Carr	DEED	3/10/12	160	479	15-C-17	
5	7-19-12	J.M. Buchanan	D.E. Carr	JUDGMENT	7/19/12	265	918	15-C-15	
6		Blanca E. Adams	D.E. Carr	DEED					No Deed
7	8-11-06	Anne Lambert, et al	D.E. Carr	JUDGMENT	7/24/08	208	467	15-C-13	
8		Lashley & Blake, et al	D.E. Carr	JUDGMENT					No Deed
9	7-10-05	M.J. Bellamy, et al	D.E. Carr	JUDGMENT	7/24/08	208	467	15-C-13	
11	4-30-98	MCSHE P&I Comm	D.E. Carr	DEED	4/30/98	77	25-C-29		
12	7-25-17	D.E. Carr, et al	D.E. Carr	DEED	7/25/17	1800	2		DEED

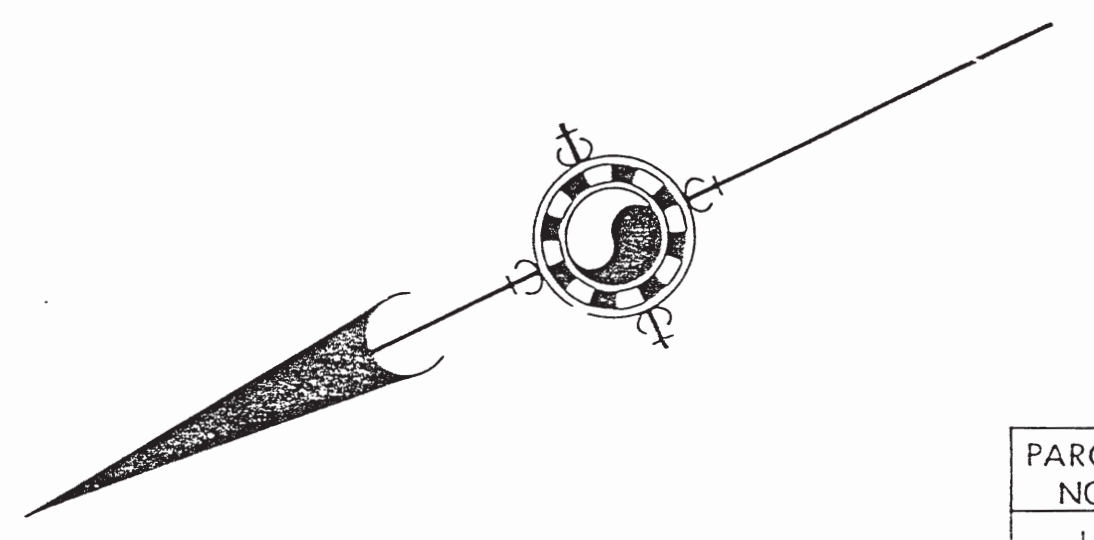


PROPERTY TO BE DONATED TO THE NATIONAL RAILWAY HISTORICAL SOCIETY SHOWN RED.

SCHEDULE FOR INSERT BELOW (STA. 587+00 - 642+10)

PARCEL NO.	DATE	GRANTOR	GRANTEE	INSTRUMENT	RECORDED DATE	BOOK	PAGE	CUSTOMIAN NUMBER	PROVISIONS AND REMARKS
1	7-10-05	A.E. RICHARDSON	D.E. Carr	DEED	7/10/05	562	28		NO DEED
2		E.E. WILSON	D.E. Carr	DEED	1/2/08	18	28		NO DEED
3		J.C. LUTHER	D.E. Carr	DEED	2/4/08	28	27		NO DEED

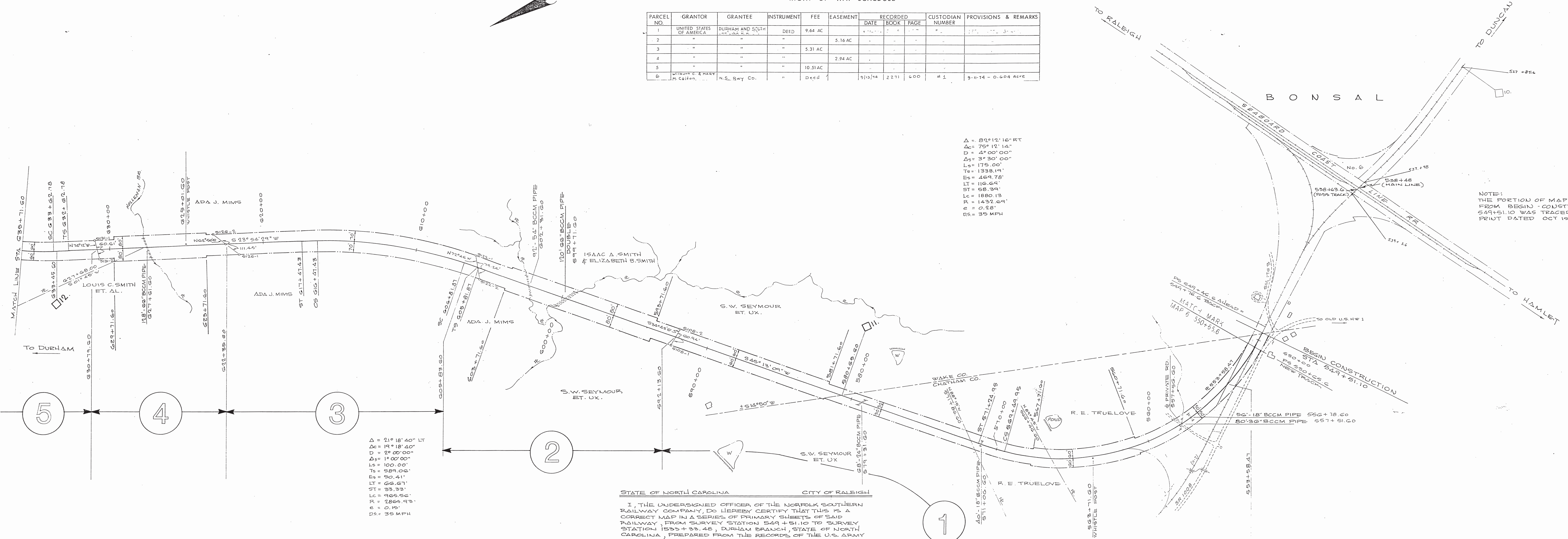
RIGHT-OF-WAY AND TRACK MAP
DURHAM to SOUTH CAROLINA RAILROAD
OPERATED BY
NORFOLK SOUTHERN R.R.
SURVEY STATION 421+00 to 587+00
SCALE - 1 INCH = 200 FEET OCT. 1st, 1971.
OFFICE OF CHIEF ENGINEER
NORFOLK, VA.



RIGHT-OF-WAY SCHEDULE

PARCEL NO.	GRANTOR	GRANTEE	INSTRUMENT	FEE	EASEMENT	DATE	RECORDED BOOK	PAGE	CUSTODIAN NUMBER	PROVISIONS & REMARKS
1	UNITED STATES OF AMERICA	DURHAM AND SOUTH	DEED	9.64 AC						
2	"	"	"	5.16 AC						
3	"	"	"	5.31 AC						
4	"	"	"	2.94 AC						
5	"	"	"	10.51 AC						
6	WILBUR C. & MARY J. COLTON	N.S. Rwy Co.	Deed			9/13/74	2771	400	#1	9-11-74 = 0.604 ACRES

$\Delta = 82^{\circ}12'16''$ RT
 $\Delta_c = 75^{\circ}17'14''$
 $D = 42^{\circ}00'00''$
 $\Delta_s = 3^{\circ}30'00''$
 $L_s = 175.00'$
 $T_s = 1338.19'$
 $E_s = 469.78'$
 $LT = 116.64'$
 $ST = 58.39'$
 $L_c = 1880.13'$
 $R = 1432.69'$
 $C = 0.28'$
 $CS = 35$ MPH



NOTE: THE PORTION OF MAP EXTENDING SOUTH FROM BEGIN CONSTRUCTION STATION 549+51.10 WAS TRACED FROM A BLUE-LINE PRINT DATED OCT 1ST, 1971.

$\Delta = 21^{\circ}18'40''$ LT
 $\Delta_c = 19^{\circ}18'40''$
 $D = 7^{\circ}00'00''$
 $\Delta_s = 1^{\circ}00'00''$
 $L_s = 100.00'$
 $T_s = 589.06'$
 $E_s = 50.41'$
 $LT = 66.67'$
 $ST = 33.33'$
 $L_c = 966.56'$
 $R = 2864.93'$
 $C = 0.15'$
 $CS = 35$ MPH

STATE OF NORTH CAROLINA CITY OF RALEIGH

I, THE UNDERSIGNED OFFICER OF THE NORFOLK SOUTHERN RAILWAY COMPANY, DO HEREBY CERTIFY THAT THIS IS A CORRECT MAP IN A SERIES OF PRIMARY SHEETS OF SAID RAILWAY, FROM SURVEY STATION 549+51.10 TO SURVEY STATION 1555+55.48, DURHAM BRANCH, STATE OF NORTH CAROLINA, PREPARED FROM THE RECORDS OF THE U.S. ARMY CORPS OF ENGINEERS.

CORRECT CHIEF ENGINEER
 SECRETARY _____

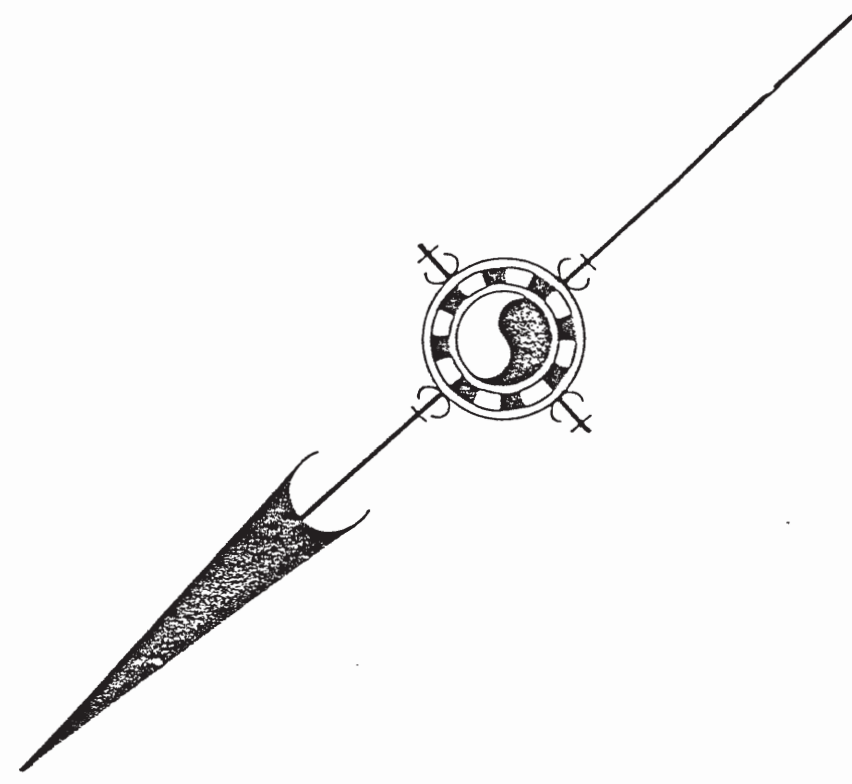
STATE OF NORTH CAROLINA CITY OF RALEIGH

SUBSCRIBED AND SWORN TO BEFORE ME THIS _____ DAY OF _____ 1975.

 NOTARY PUBLIC

MY COMMISSION EXPIRES: _____ SEAL

RIGHT-OF-WAY AND TRACK MAP
 DURHAM & SOUTH CAROLINA RAILROAD
 OPERATED BY
 NORFOLK SOUTHERN RAILWAY
 SURVEY STA. 549+51.10 TO 635+71.60
 SCALE 1" = 200' JUNE, 1973
 OFFICE OF THE CHIEF ENGINEER
 RALEIGH, N. C.

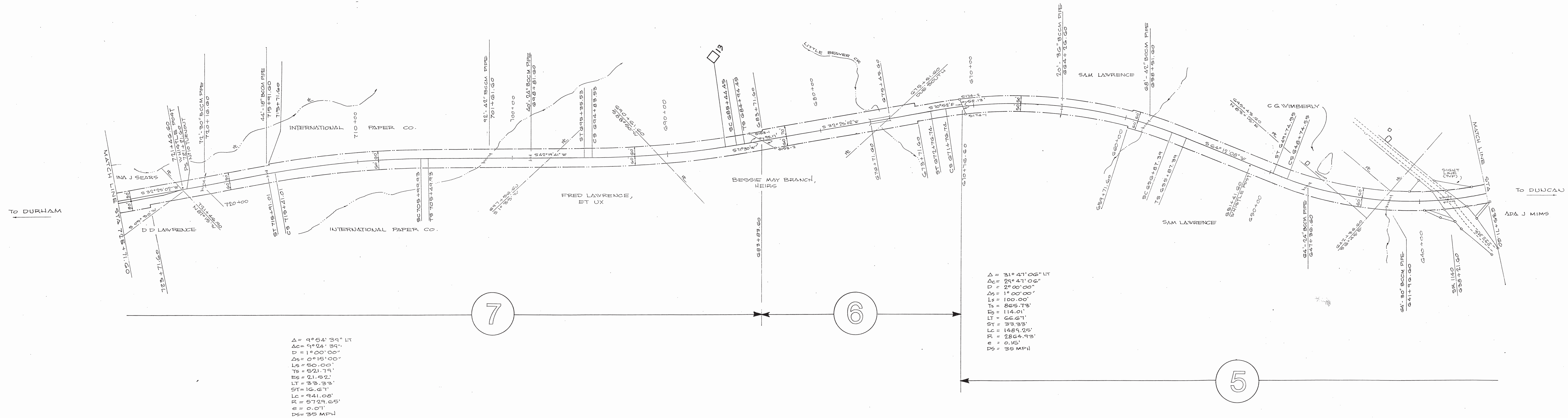


$\Delta = 9^{\circ}54'39''$ RT
 $\Delta c = 9^{\circ}24'39''$
 $D = 1^{\circ}00'00''$
 $Ls = 50.00'$
 $Ts = 521.79'$
 $Es = 21.52'$
 $LT = 33.33'$
 $ST = 16.67'$
 $Lc = 941.08'$
 $R = 5729.65'$
 $e = 0.07'$
 $Ds = 35$ MPH

RIGHT-OF-WAY SCHEDULE

PARCEL NO.	GRANTOR	GRANTEE	INSTRUMENT	FEE	EASEMENT	RECORDED DATE	BOOK	PAGE	CUSTODIAN NUMBER	PROVISIONS & REMARKS
5	UNITED STATES OF AMERICA	DURHAM AND SOUTH CAROLINA R. CO.	DEED	10.51AC		5-30-74	2248	457	# 1	DEED DATED 3-14-72
6	"	"	"	"	3.69AC	"	"	"	"	"
7	"	"	"	25.89AC	"	"	"	"	"	"

$\Delta = 40^{\circ}17'39''$ RT
 $\Delta c = 31^{\circ}47'39''$
 $D = 2^{\circ}30'00''$
 $Ls = 100.00'$
 $Ts = 890.46'$
 $Es = 149.58'$
 $LT = 66.67'$
 $ST = 33.33'$
 $Lc = 1511.77'$
 $R = 2232.01'$
 $e = 0.18'$
 $Ds = 35$ MPH



$\Delta = 9^{\circ}54'39''$ LT
 $\Delta c = 9^{\circ}24'39''$
 $D = 1^{\circ}00'00''$
 $Ls = 50.00'$
 $Ts = 521.79'$
 $Es = 21.52'$
 $LT = 33.33'$
 $ST = 16.67'$
 $Lc = 941.08'$
 $R = 5729.65'$
 $e = 0.07'$
 $Ds = 35$ MPH

$\Delta = 31^{\circ}47'06''$ LT
 $\Delta c = 25^{\circ}47'06''$
 $D = 2^{\circ}00'00''$
 $Ls = 100.00'$
 $Ts = 865.73'$
 $Es = 114.01'$
 $LT = 66.67'$
 $ST = 33.33'$
 $Lc = 1489.25'$
 $R = 2264.95'$
 $e = 0.15'$
 $Ds = 35$ MPH

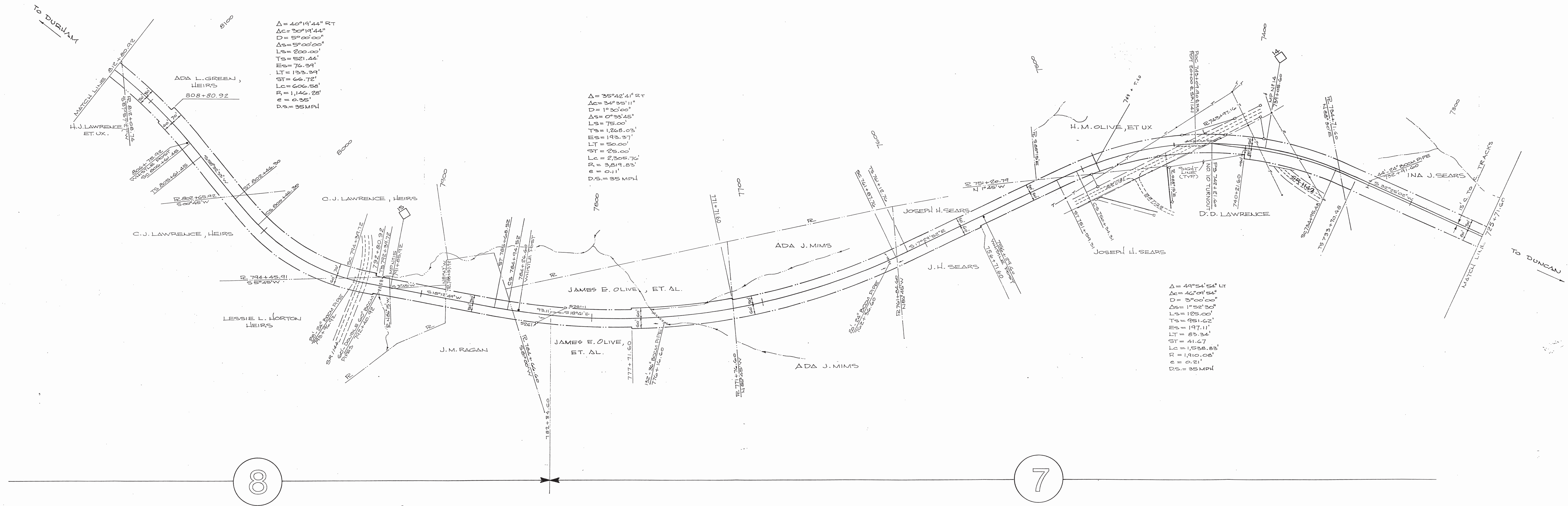
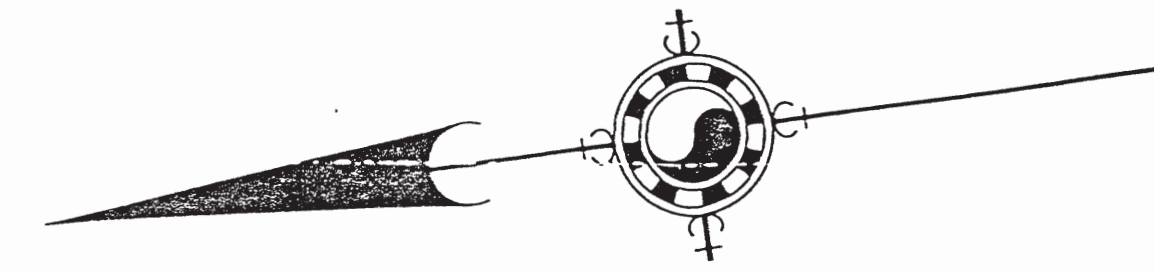
SHEET NO 7 OF 11 PRIMARY SHEETS, NOS 6 THRU 16, INCLUSIVE, OF NORFOLK SOUTHERN RAILWAY COMPANY, FROM SURVEY STATION 635+71.60 TO SURVEY STATION 725+71.60.

CHIEF ENGINEER

RIGHT-OF-WAY AND TRACK MAP
 DURHAM & SOUTH CAROLINA RAILROAD
 OPERATED BY
 NORFOLK SOUTHERN RAILWAY
 SURVEY STA. 635+71.60 TO 725+71.60
 SCALE 1" = 200' JUNE, 1973
 OFFICE OF THE CHIEF ENGINEER
 RALEIGH, N. C.

RIGHT-OF-WAY SCHEDULE

PARCEL NO.	GRANTOR	GRANTEE	INSTRUMENT	FEE	EASEMENT	RECORDED DATE	BOOK	PAGE	CUSTODIAN NUMBER	PROVISIONS & REMARKS
7	UNITED STATES OF AMERICA	DURHAM AND SOUTH CAROLINA R.R. CO.	DEED	25.89AC		5-30-74	2248	457	# 1	Deed dated 3-14-74
8	"	"	"		20.82AC	"	"	"	"	"



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7

SHEET NO. 8 OF 11 PRIMARY SHEETS, NOS. 6 THRU 16, INCLUSIVE, OF NORFOLK SOUTHERN RAILWAY COMPANY FROM SURVEY STATION 725+71.60 TO SURVEY STATION 812+80.92

CHIEF ENGINEER

14.1

RIGHT-OF-WAY AND TRACK MAP
 DURHAM & SOUTH CAROLINA RAILROAD
 OPERATED BY
 NORFOLK SOUTHERN RAILWAY
 SURVEY STA. 725+71.60 TO 812+80.92
 SCALE 1" = 200' JUNE, 1973
 OFFICE OF THE CHIEF ENGINEER
 RALEIGH, N. C.

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S-8