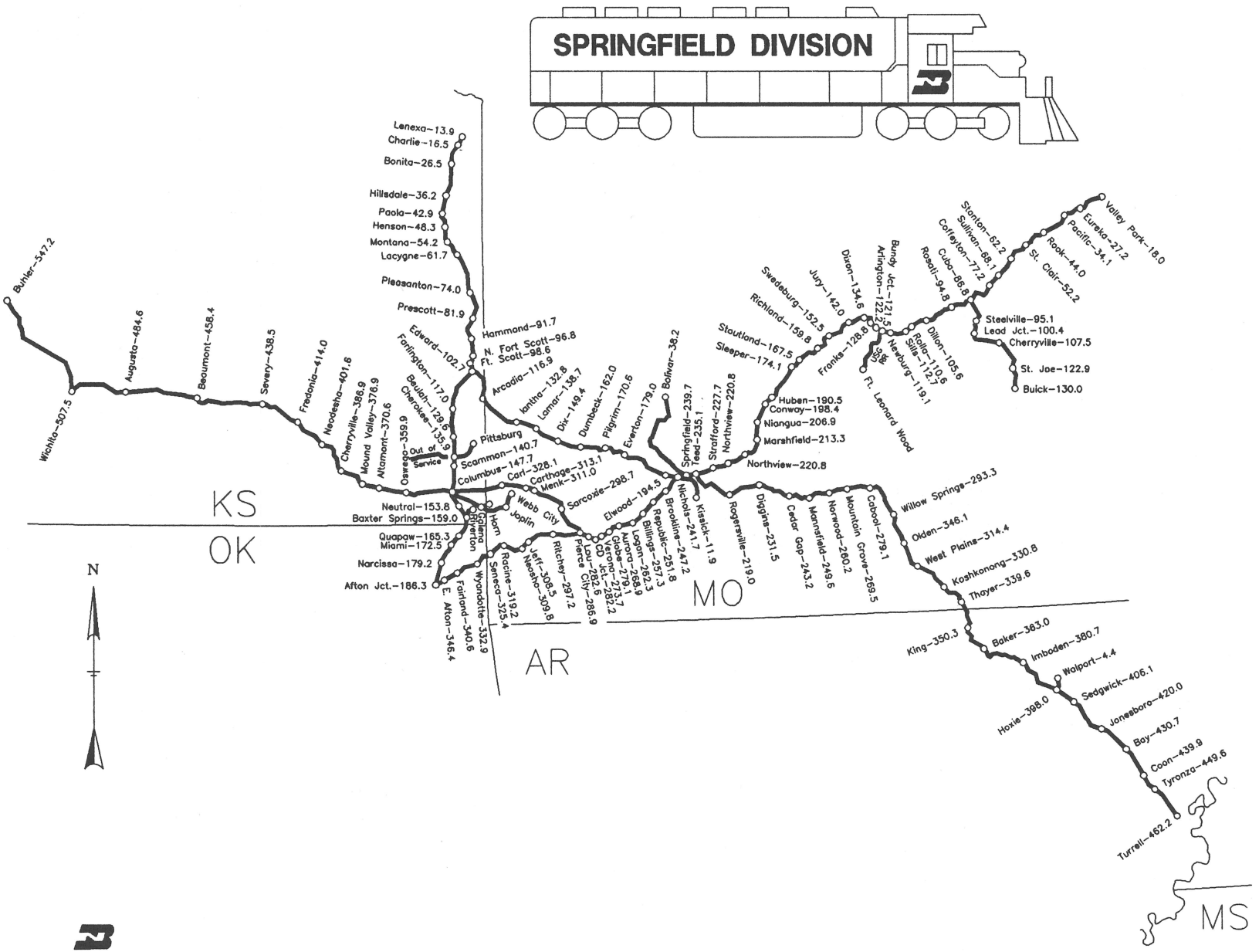


BURLINGTON NORTHERN RAILROAD

DIVISION MAP

SOUTHERN CORRIDOR

FORT WORTH ENGINEERING 12-29-92

MONETT SUB.

L.S.	STATION NAME	M.P.
	SPRRINGFIELD YARD	239.7
	NICHOLS	241.7
	PAYLESS SPUR	242.0
	BROOKLINE	247.2
	REPUBLIC	251.8
	BILLINGS	257.3
	STARK LIB. SPUR	257.5
1002	LOGAN	262.3
	AURORA	268.9
	UP MP	269.0
	VERONA	273.7
	GLOBE	279.1
	CROSSOVER M	281.0
	MONETT	282.0
	C D JCT.	282.2
	LOU	282.6
	PIERCE	286.9
	RITCHEY	297.2
	JEFF	308.5
	KCS	309.2
	NEOSHO	309.8
	RAGLAND MILLS	313.0
1002	RACINE	319.2
	SENECA	325.4
	WYANDOTTE	332.9
	FAIRLAND	340.8
	E. AFTON	346.4
	AFTON JCT.	347.8
	CROSSOVER 67	347.9
	W. AFTON	349.5

AFTON SUB.

L.S.	STATION NAME	M.P.
	EDWARD	102.7
	FARLINGTON	117.0
	GIRARD	124.4
	BEULAH	129.8
	CHEROKEE To Pittsburg 9.0	135.9
	KGE CONN.	135.7
1040	SEK	136.7
	SCAMMON	140.7
	COLUMBUS	147.7
	NEUTRAL	153.8
	BAXTER To Riverton 4.1	159.0
	QUAPAW	165.3
	MIAMI	172.5
	NARCISSA	179.2
	AFTON JCT.	186.3

WICHITA SUB.

L.S.	STATION NAME	M.P.
1003	PIERCE CITY	286.9
	SARCOXIE	298.7
	MENK	311.0
	UP MP	312.6
	CARTHAGE	313.1
	KCS	327.1
	CARL JCT.	328.1
	MILITARY	334.8
	COLUMBUS	343.3
	SEK MP	349.7
	HALLOWELL	352.5
	OSEWEGO	359.9
	UP	361.1
	ALTAMONT	370.8
	MOUND VALLEY	376.8
	CHERRYVALE	386.9
	UP	401.5
	NEODESHA	401.8
1004	FREDONIA	414.0
	SEVERY	438.5
	PIEDMONT	448.7
	BEAUMONT	458.4
	LEON	472.8
	ATSF	483.5
	AUGUSTA	484.0
	ANDOVER	493.5
	UP	506.4
	OKT	506.6
	WICHITA	507.5
	WICHITA HEIGHTS	510.7
	ATSF	514.6
	VALLEY CENTER	514.7
	PATTERSON	531.8
	ATSF	537.8
	BURTON	537.9
	BUHLER	547.2

LEAD LINE

L.S.	STATION NAME	M.P.
	CUBA	86.8
1009	SANKY	94.4
	STEELVILLE	95.1
	LEAD JCT.	100.4
	CHERRYVILLE	107.5
1010	ST. JOE	122.9
	VIBURNUM	124.3
	BUICK	130.0

THAYER SUB.

L.S.	STATION NAME	M.P.
	TEED	203.2
	WS	206.2
	ROGERSVILLE	219.0
	FORDLAND	226.5
	DIGGINS	231.5
	SEYMOUR	236.5
	CEDAR GAP	243.2
	MANSFIELD	249.6
	NORWOOD	260.2
	MOUNTAIN	269.5
	CABOOL	279.1
	WILLOW	293.3
	OLDEN	306.1
	WEST PLAINS	314.4
	GARNETT	327.9
	KOSHKONONG	330.8
	THAYER	339.6
	MAMMOTH SPRING	342.1
	KING	350.3
1001	HARDY	358.3
	BAKER	363.0
	REVENDON	375.2
	IMBODEN	380.7
	SLOAN	383.7
	VALLEY STONE	384.5
	BLACK ROCK	389.9
	PORTIA	392.1
	HOXIE (UP)	398.0
	SEDGWICK	406.1
	BONO	412.1
	JONESBORO	420.0
	SSW	422.2
	NETLIETON	423.8
	UP	423.8
	BAY	430.7
	TRUMANN	436.6
	COON	439.9
	MARKED TREE	447.4
	TYRONZA	449.6
	TURRELL	462.2

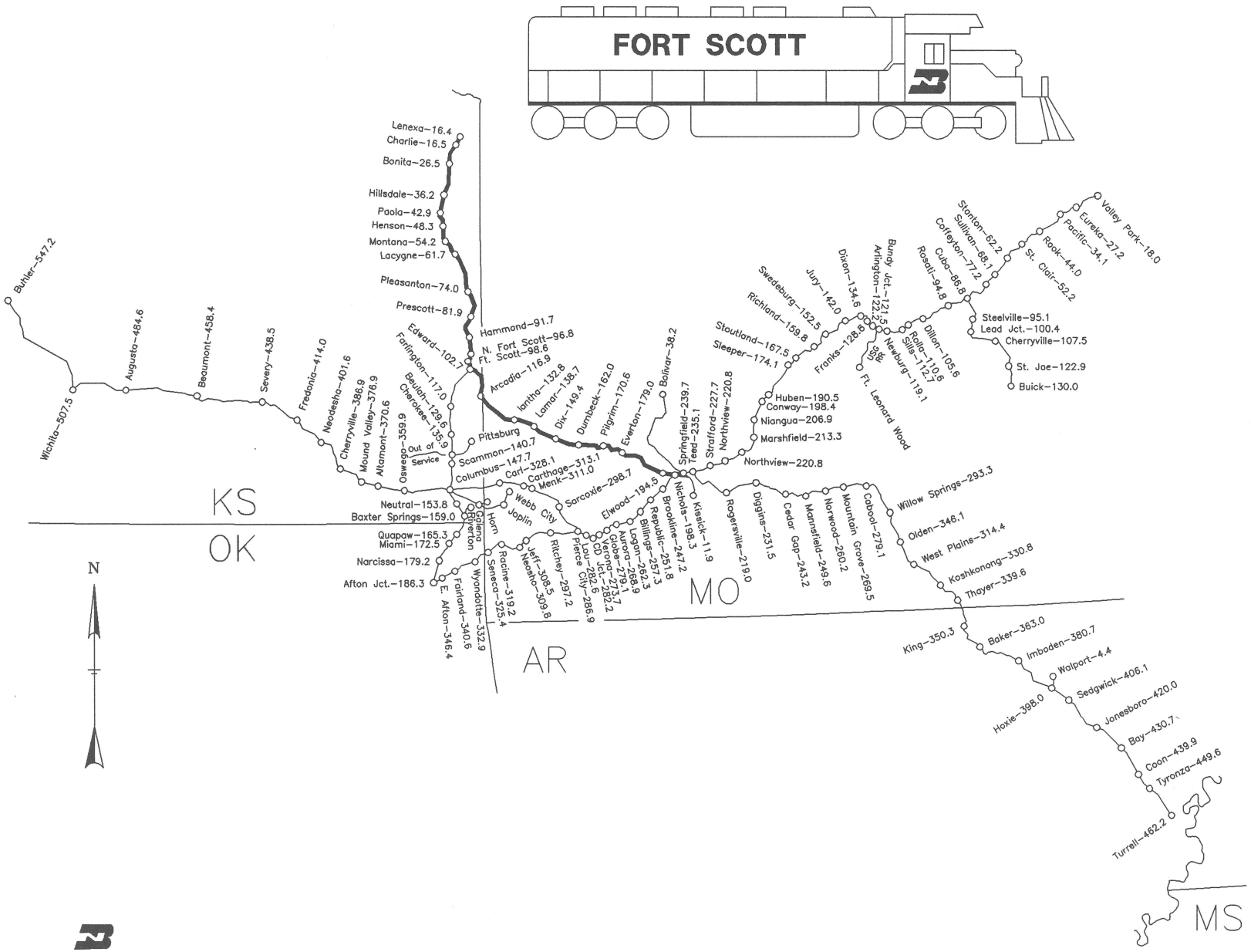
CUBA SUB.

L.S.	STATION NAME	M.P.
	LINDENWOOD	7.1
	S.E. JCT.	7.2
	UP	11.8
	KIRKWOOD	12.7
	TREE COURT	15.7
	E. VALLEY PARK	17.9
	W. VALLEY PARK	18.3
	EUREKA	27.2
	PACIFIC	34.1
	ROOK	44.0
	ST. CLAIR	52.2
	MFA SPUR	54.1
	STANTON	62.2
	SULLIVAN	68.1
	SHO-ME SPUR	71.0
	BOURBON	74.3
	COFFEYTON	77.2
	CUBA	86.8
	ROSATI	94.8
	MANCHESTER PKG. SPUR	98.5
	ST. JAMES	100.4
	DILLON	105.8
1002	CANTEX SPUR	102.8
	ROLLA	110.8
	SILLS	112.7
	NEWBURG	119.1
	BUNDY JCT.	121.5
	ARLINGTON	122.2
	FRANKS	128.8
	DIXON	134.6
	JURY	142.0
	CROCKER	149.5
	SWEDEBORG	152.5
	RICHLAND	159.8
	STOUTLAND	167.5
	SLEEPER	174.1
	LEBANON	174.1
	HUBEN	190.5
	SHO-ME SPUR	191.3
	CONWAY	198.4
	NIANGUA	206.9
	MARSHFIELD	213.3
	NORTHVIEW	220.8
	STRAFFORD	227.7
	TEED	235.1
	43 TRACK	237.2
	SPRINGFIELD YARD	239.7

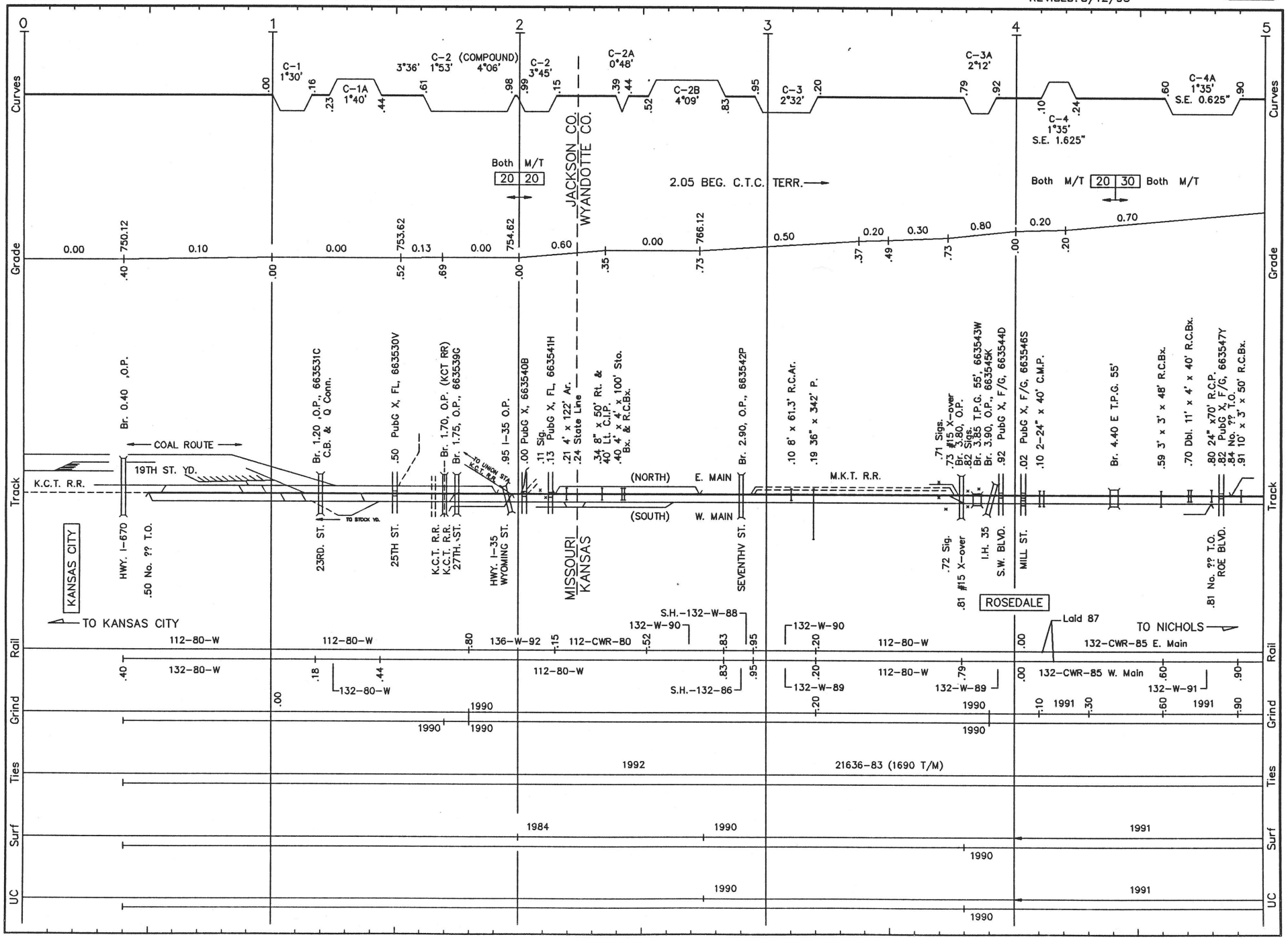
FT. SCOTT SUB.

L.S.	STATION NAME	M.P.
	LENEXA	13.9
	CHARLIE	16.5
	OLATHE	20.6
	MOSS	25.1
	BONITA	26.5
	AFG IND. SPUR	29.1
	SPRINGHILL	30.1
	HILLSDALE ELEVATOR TRK.	36.2
	N. HILLSDALE	37.3
	S. HILLSDALE	41.8
	PAOLA	42.9
	UP	43.1
	HENSON	48.3
	FONTANA	54.2
	LaCYGNE	61.7
	BOICOURT SPUR	67.5
	PLEASANTON	74.8
	PRESCOTT	81.9
	HAMMOND	91.7
	N. FT. SCOTT	96.8
	UP	98.0
	FT. SCOTT	98.6
	S. FT. SCOTT	98.9
1001	EDWARD	102.7
	GARLAND	109.1
	ARCADIA HOUSE TRK.	115.3
	ARCADIA	116.9
	KCS	118.4
	SEK	123.8
	LIBERAL	125.5
	MFA SPUR	131.6
	IANTHA	132.8
	LAMAR	138.7
	MFA ELEV. SPUR	139.1
	UP	139.1
	DIX	149.4
	GOLDEN CITY	150.9
	LOCKWOOD	158.8
	DUMBECK	162.0
	GREENFIELD	165.5
	GREENFIELD LEAD	165.6
	PILGRIM	170.6
	EVERTON SPUR	175.6
	EVERTON	179.0
	ASH GROVE	186.4
	ELWOOD	194.5
	LEPRINO FOOD SPUR	198.0
	NICHOLS	198.3

FORT WORTH
ENGINEERING
12-20-92


FORT SCOTT
Lenexa–16.4
Charlie–16.5
Bonita–26.5
Hillsdale–36.2
Paola–42.9
Henson–48.3
Montana–54.2
Lacygne–61.7
Pleasanton–74.0
Prescott–81.9
Hammond–91.7
N. Fort Scott–96.8
Ft. Scott–98.6
Edward–102.7
Farlington–117.0
Beulah–129.6
Cherokee–135.9
Oswego–359.9
Out of Service
Arcadia–116.9
Iantha–132.8
Lamar–138.7
Dix–149.4
Dumbeck–162.0
Pilgrim–170.6
Everton–178.0
Bolivar–38.2
Springfield–239.7
Teed–235.1
Strafford–227.7
Northview–220.8
Northview–220.8
Huben–190.5
Conway–198.4
Niangua–206.9
Marshfield–213.3
Stoutland–167.5
Sleeper–174.1
Richland–159.8
Swedeburg–152.5
Jury–142.0
Dixon–134.6
Arlington–122.5
Bundy Jct.–121.5
Franks–128.8
SSW
Ft. Leonard Wood
Newburg–119.1
Rolla–110
Slis–112.7
Dillon–105.6
Rosati–94.8
Cuba–86.8
Coffeyton–77.2
Sullivan–68.1
Stanton–62.2
Valley Park–18.0
Eureka–27.2
Pacific–34.1
Rook–44.0
St. Clair–52.2
Steelville–95.1
Lead Jct.–100.4
Cherryville–107.5
St. Joe–122.9
Buick–130.0
Buhler–547.2
Wichita–507.5
Augusta–484.6
Beaumont–458.4
Severy–438.5
Fredonia–414.0
Neodesha–401.6
Cherryville–386.9
Mound Valley–376.9
Altamont–370.6
Pittsburg
Scammon–140.7
Columbus–147.7
Carl–328.1
Carthage–313.1
Menk–311.0
Sarcoxie–298.7
Elwood–194.5
Nichols–198.3
Kisieck–11.9
Rogersville–219.0
Diggins–231.5
Cedar Gap–243.2
Mansfield–249.6
Norwood–260.2
Mountain Grove–269.5
Caboot–279.1
Willow Springs–293.3
Olden–346.1
West Plains–314.4
Koshkonong–330.8
Thayer–339.6
King–350.3
Baker–363.0
Imboden–380.7
Walport–4.4
Sedgwick–406.1
Hoxie–398.0
Jonesboro–420.0
Bay–430.7
Coon–439.9
Tyronza–449.6
Turrell–462.2
MS
Neutral–153.8
Baxter Springs–159.0
Webb City
Joplin
Galena
Riverton
Horn
Quapaw–165.3
Miami–172.5
Narcissa–179.2
Afton Jct.–186.3
E. Afton–346.4
Fairland–340.6
Wyandotte–332.9
Seneca–325.4
Racine–319.2
Neosho–308.5
Jeff–308.2
Ritchey–297.2
Pierce City–286.9
Lou–282.5
CD Jct.–277.7
Aurora–279.1
Globe–282.2
Logan–268.9
Billings–262.3
Republic–251.8
Brookline–247.2
KS
OK
MO
AR
N
BURLINGTON NORTHERN RAILROAD
DIVISION MAP
SOUTHERN CORRIDOR
FORT WORTH
ENGINEERING
12-29-92

FS1001 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.01



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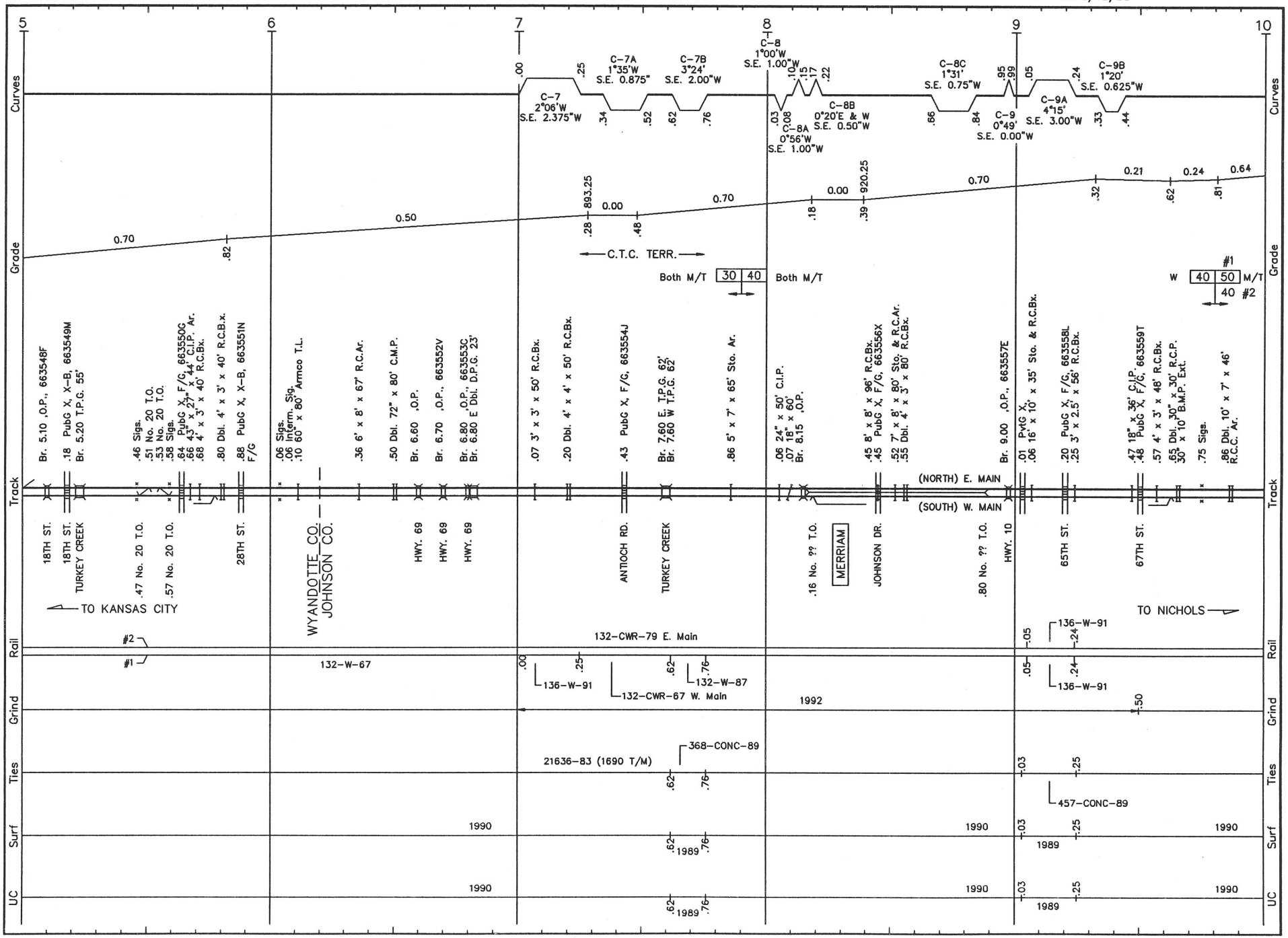

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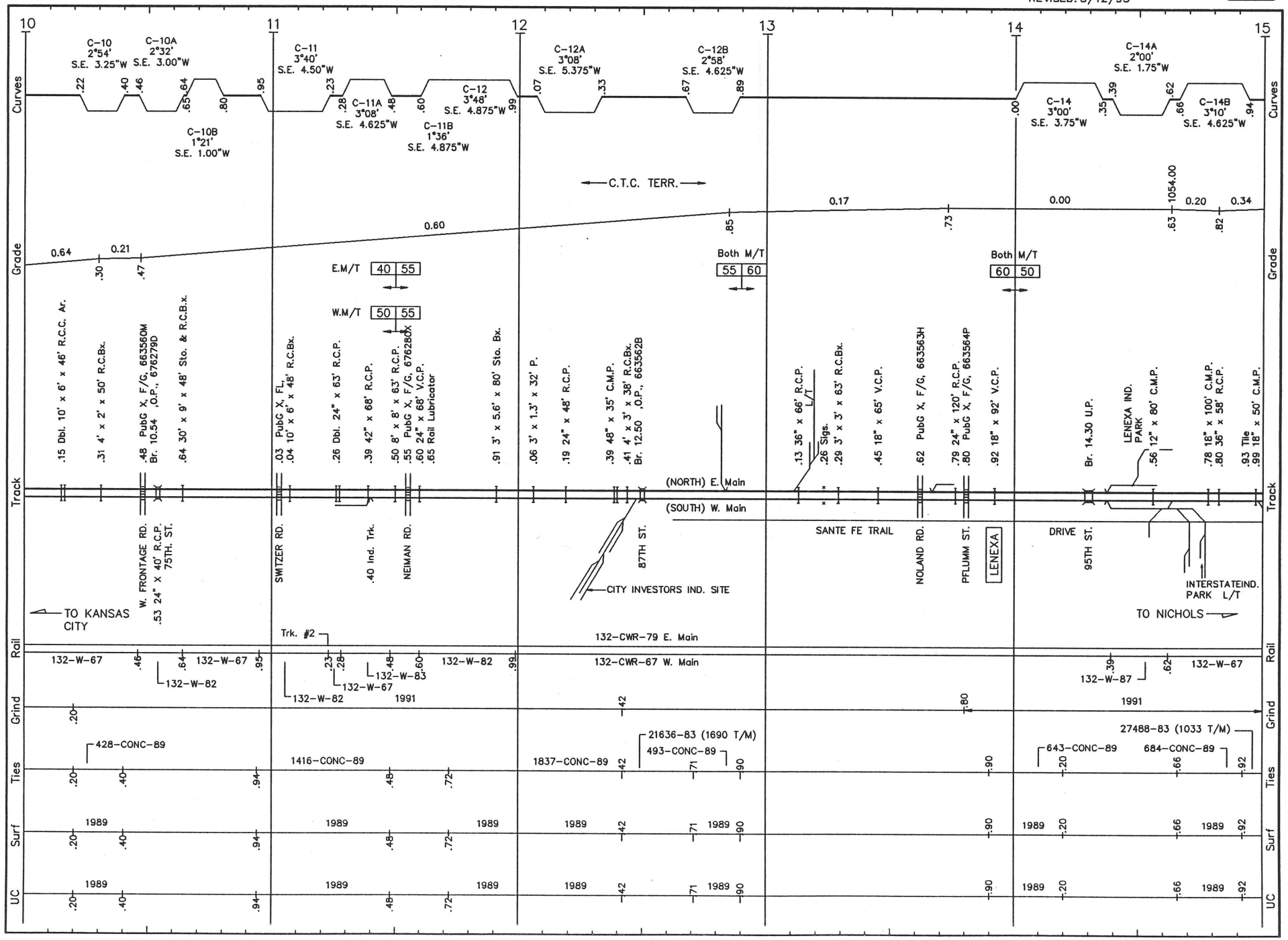

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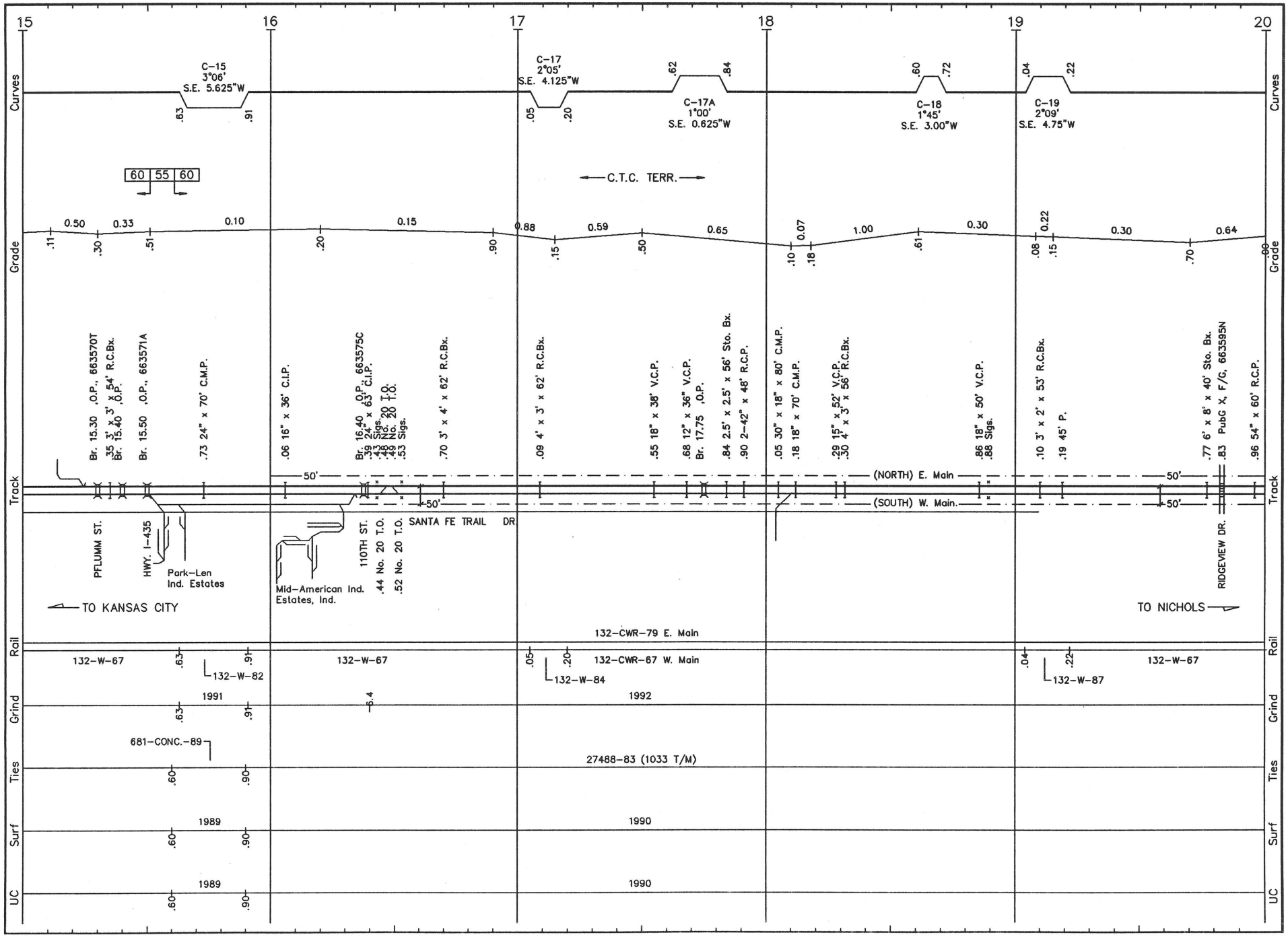

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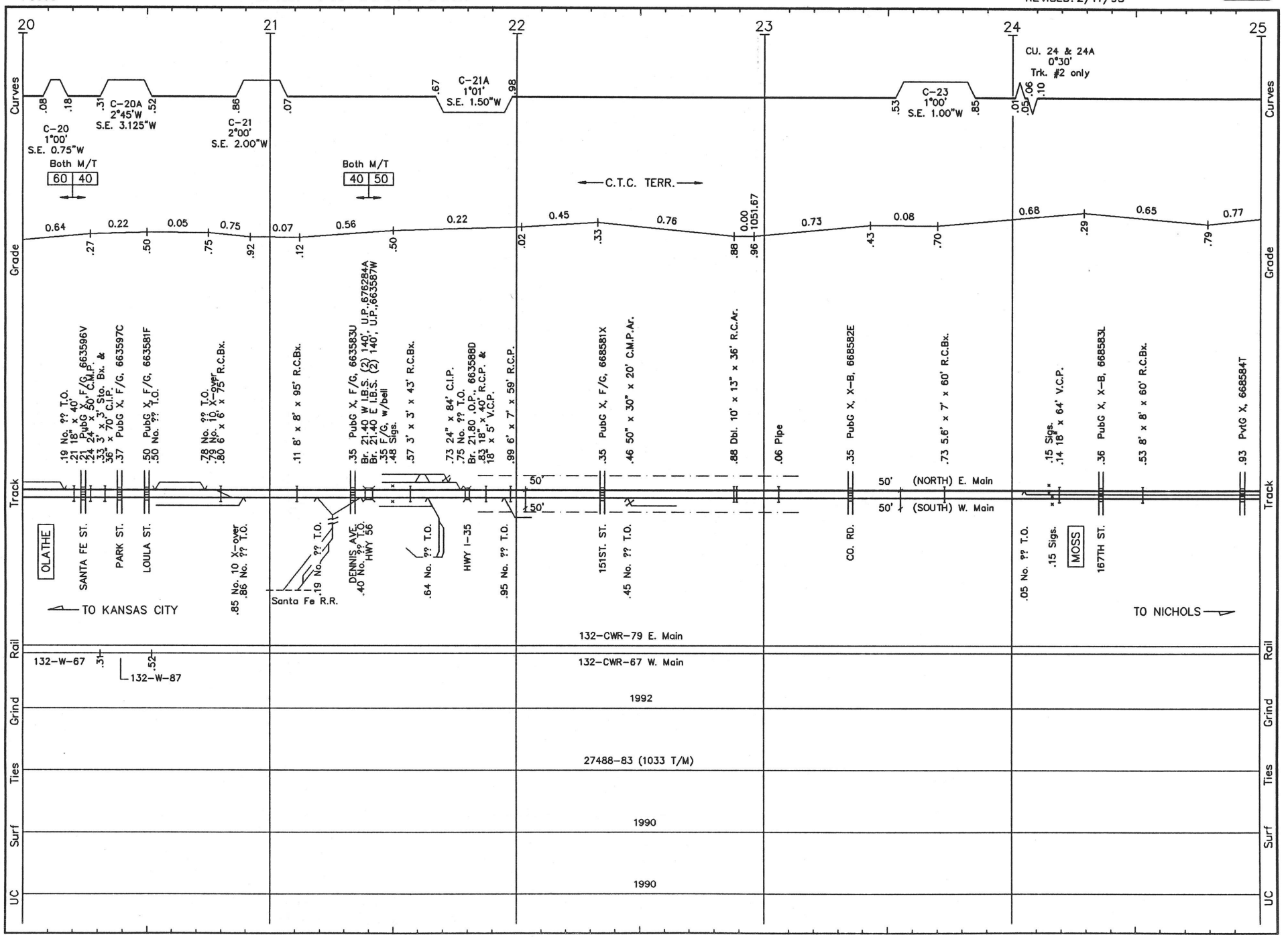
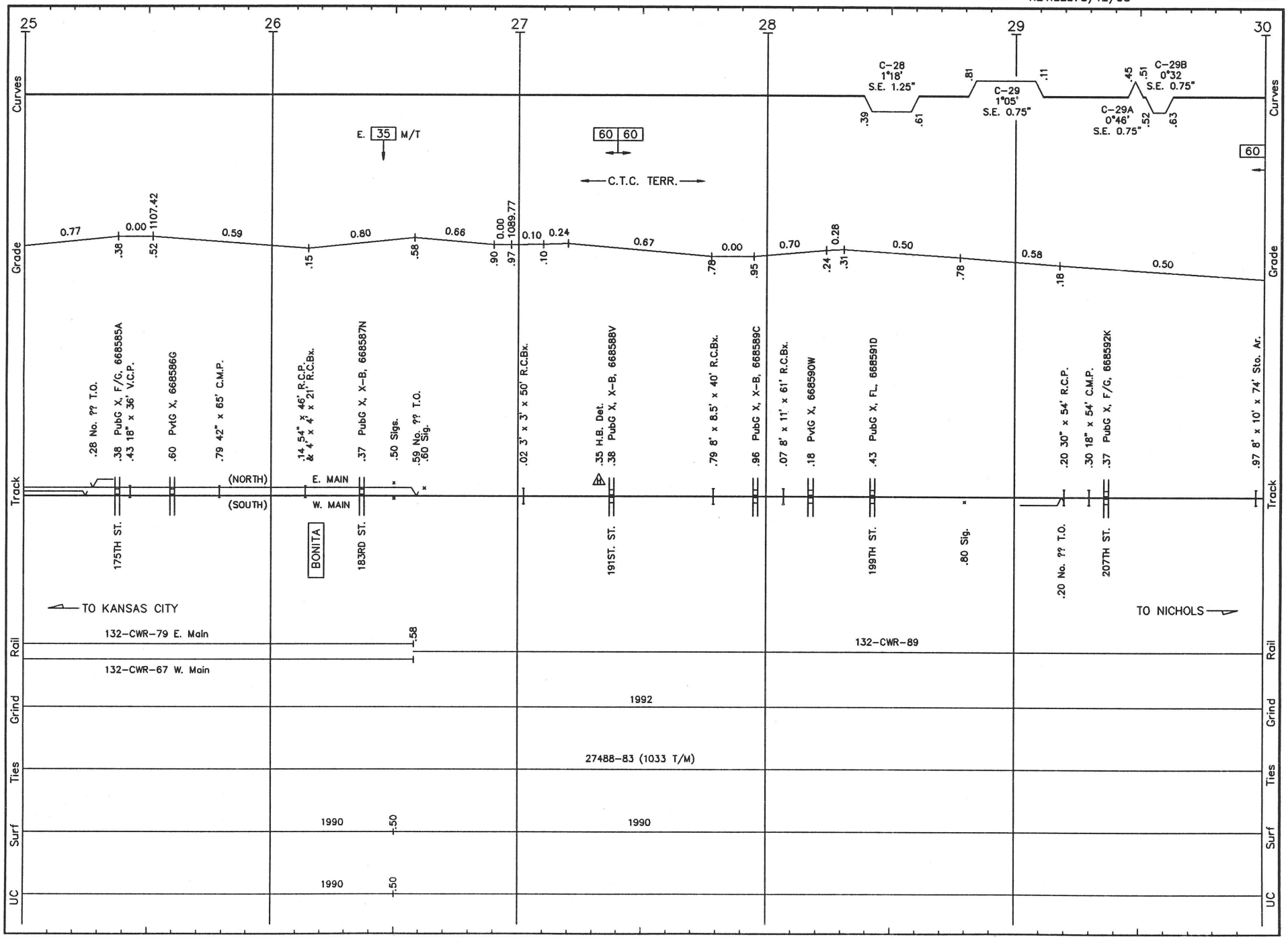
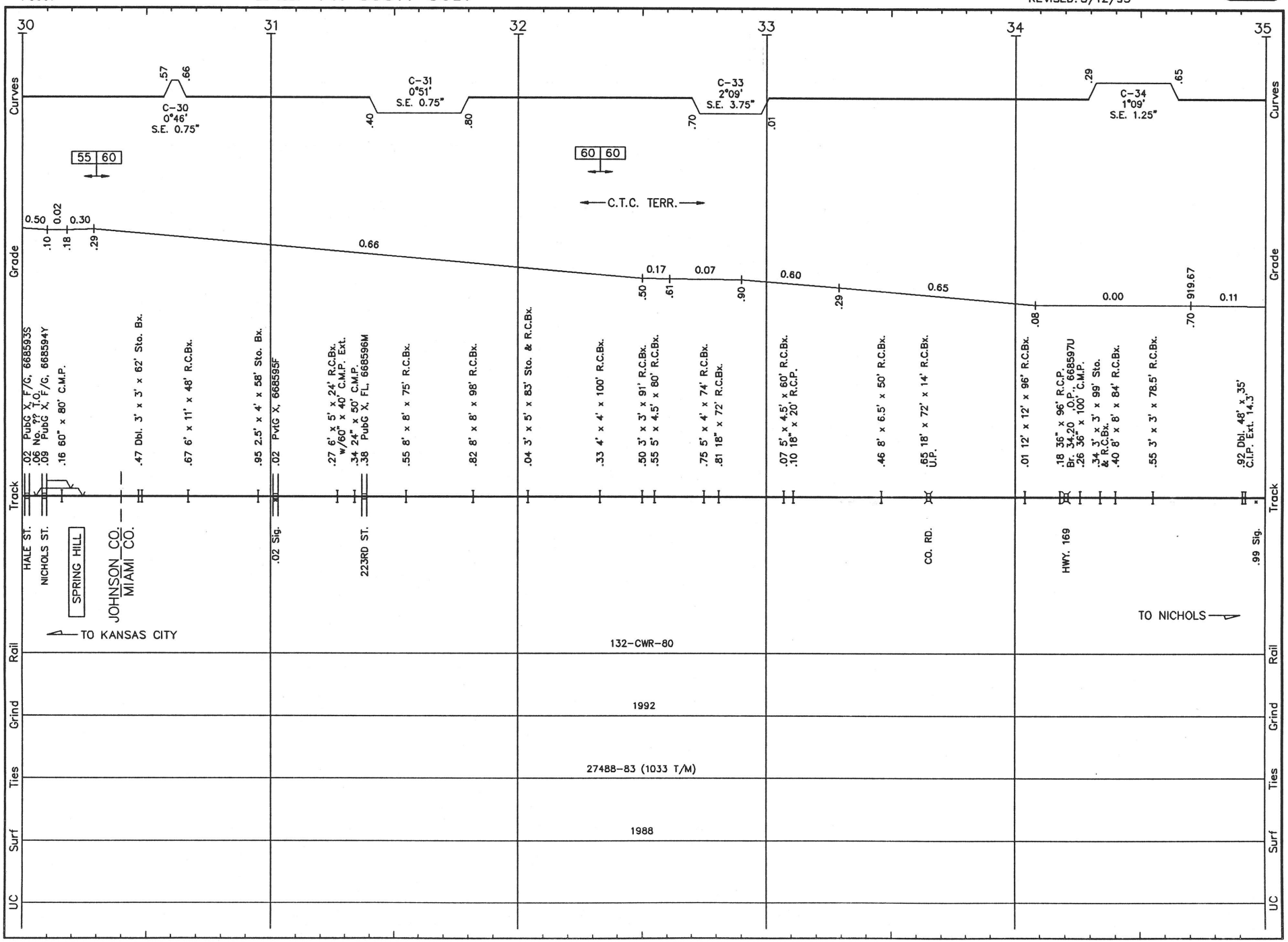


FS006 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.06



FS007 LS 1001 FT. SCOTT SUB. REVISED: 5/12/93 S/F.07



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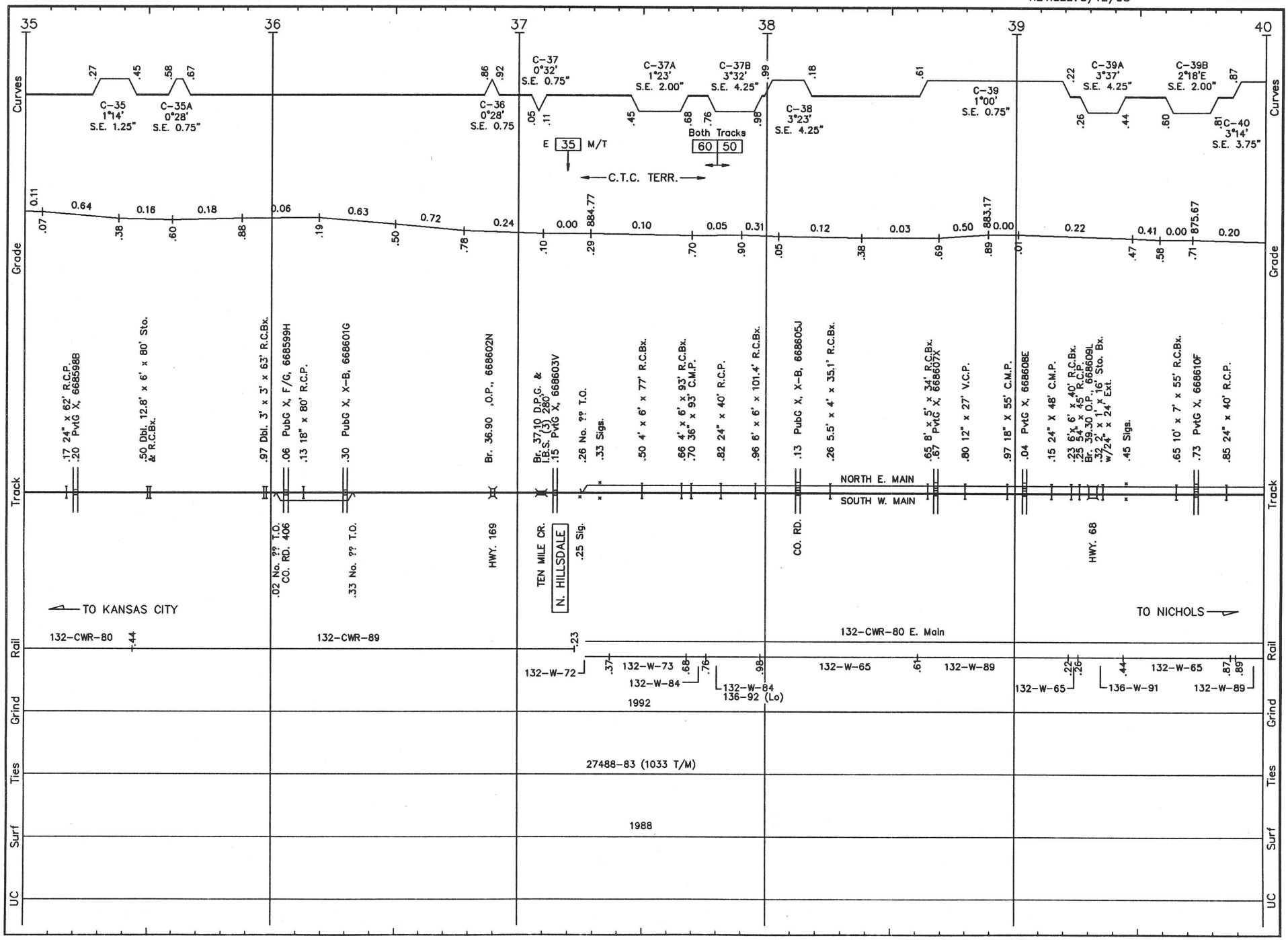
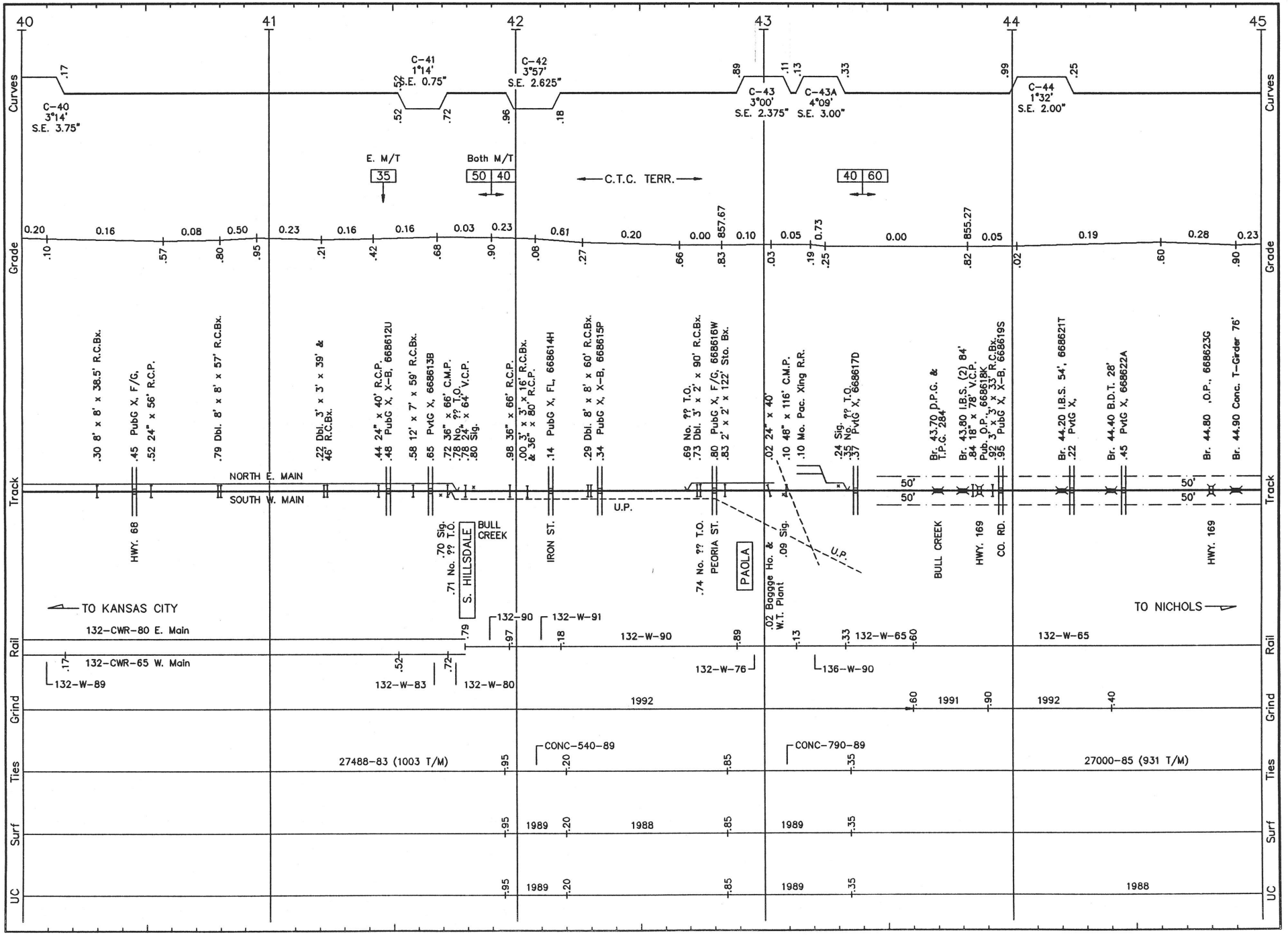
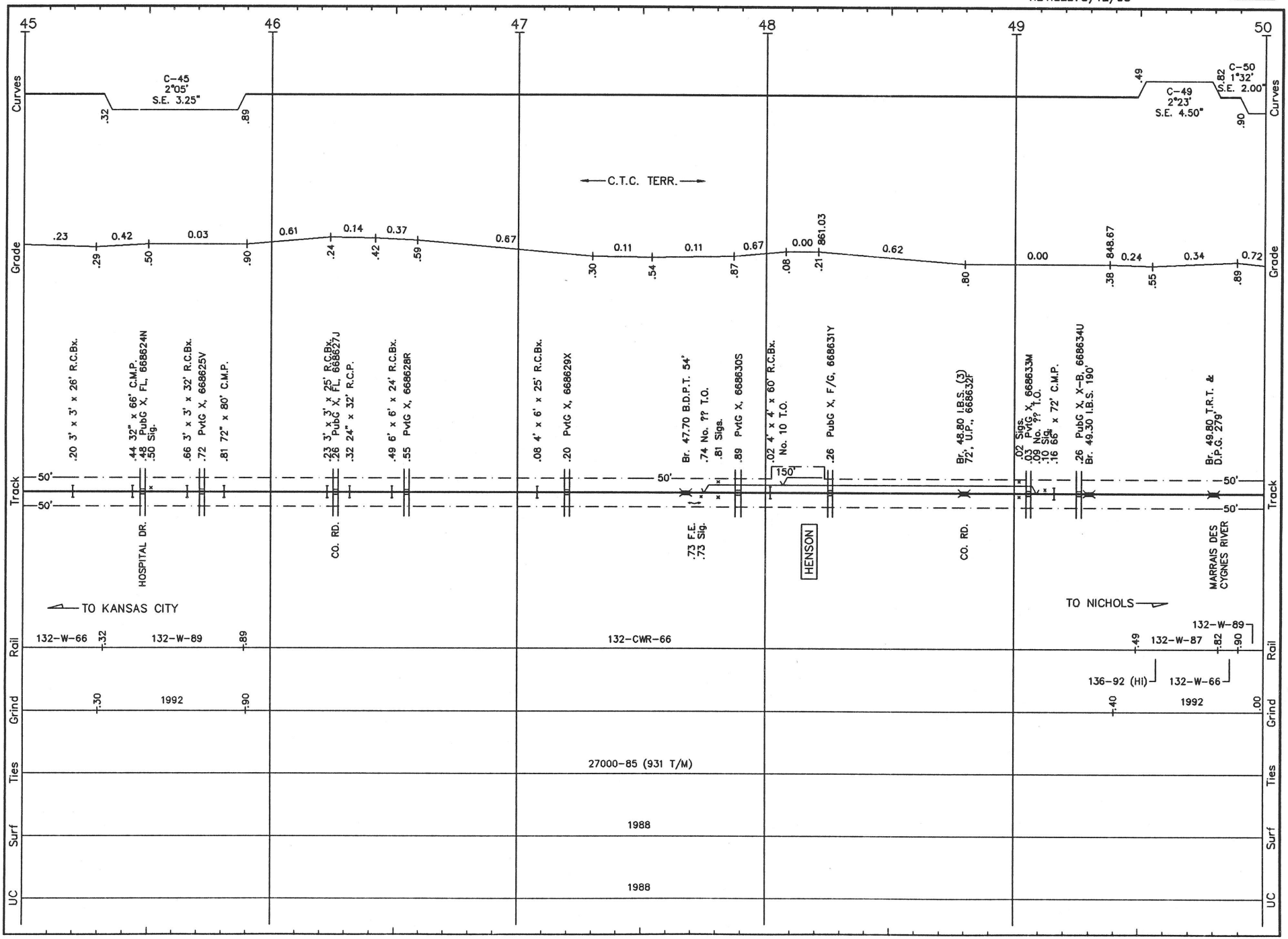


FS009 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.09



FS010 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.10



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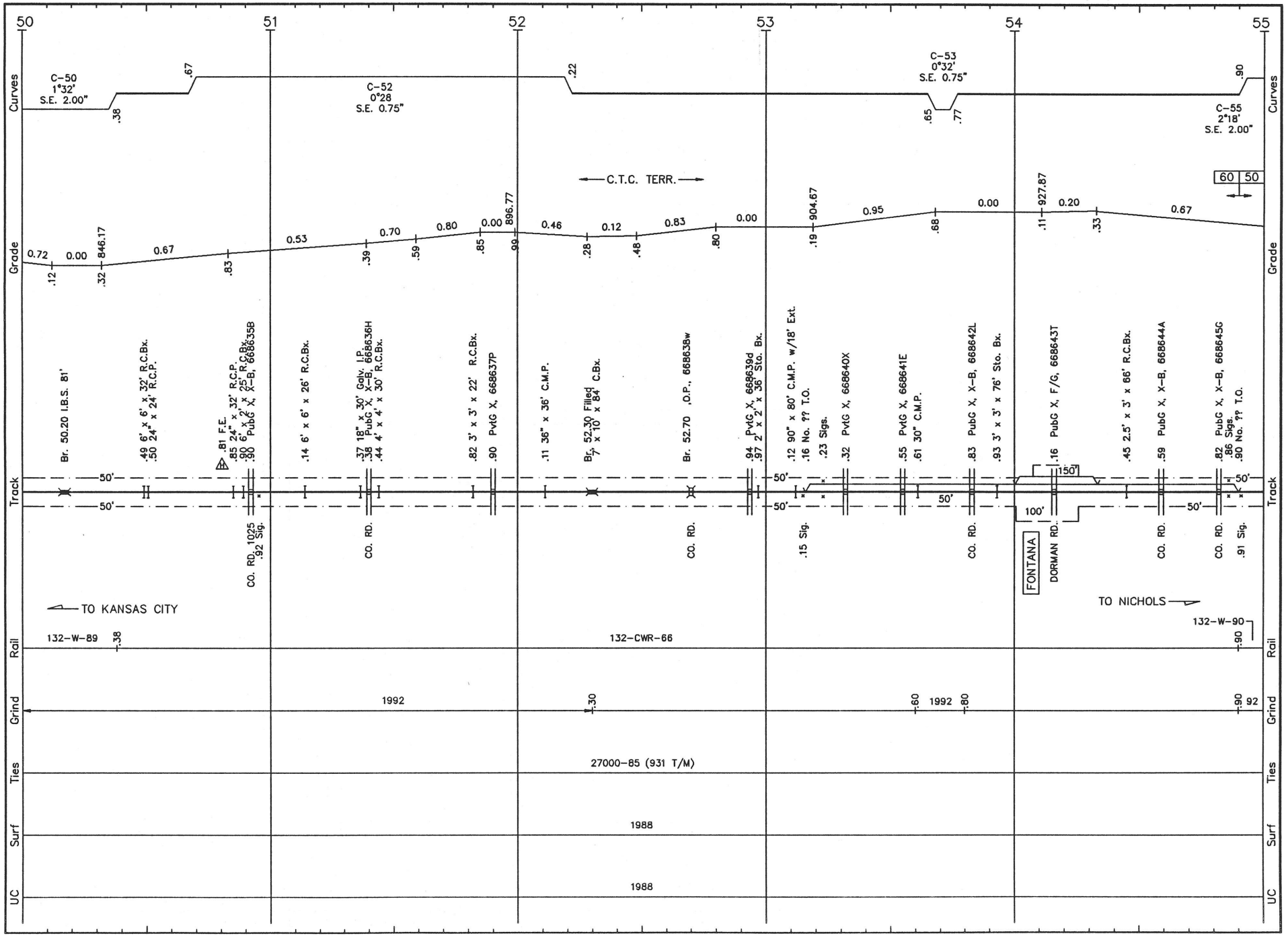

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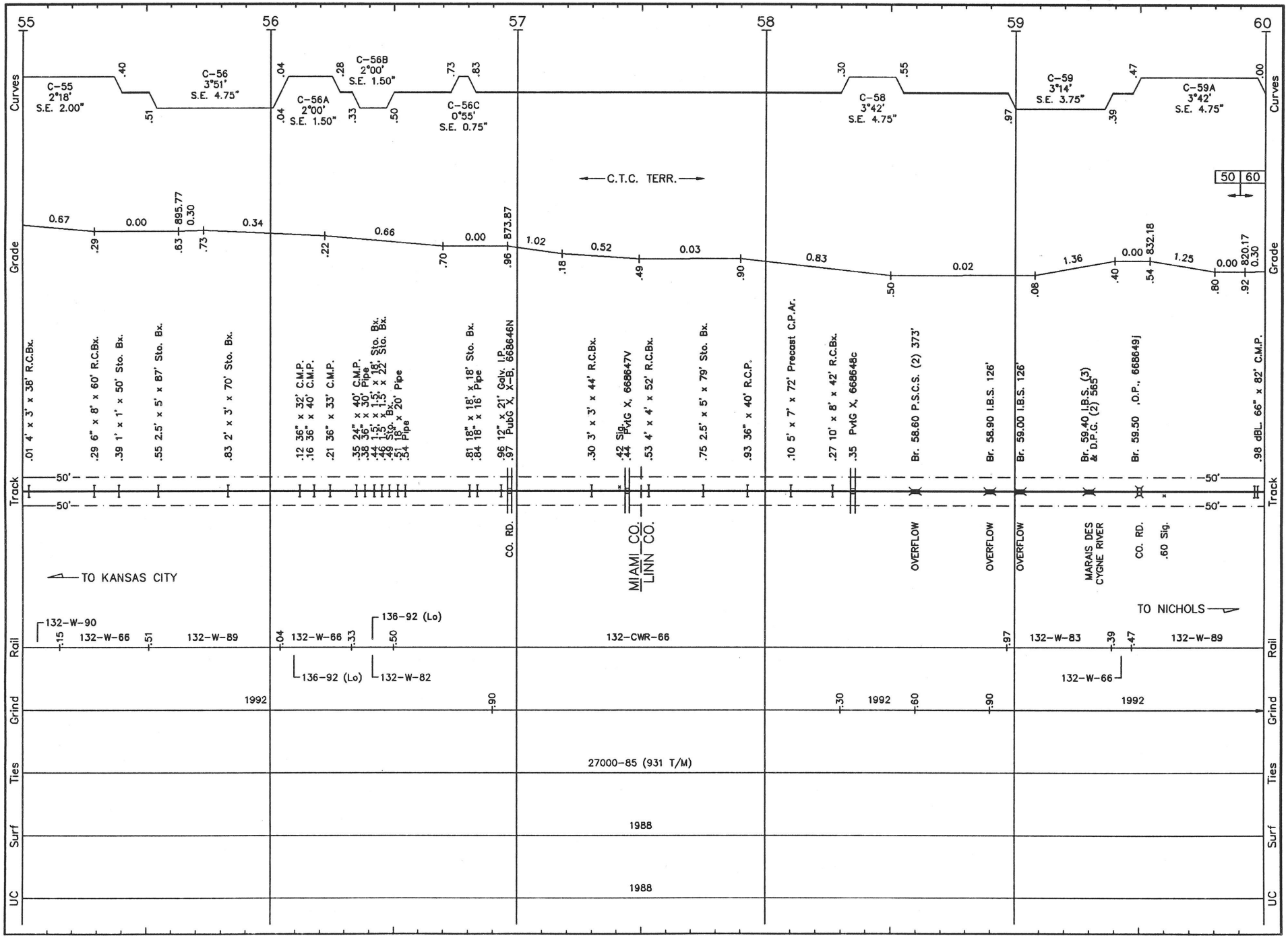

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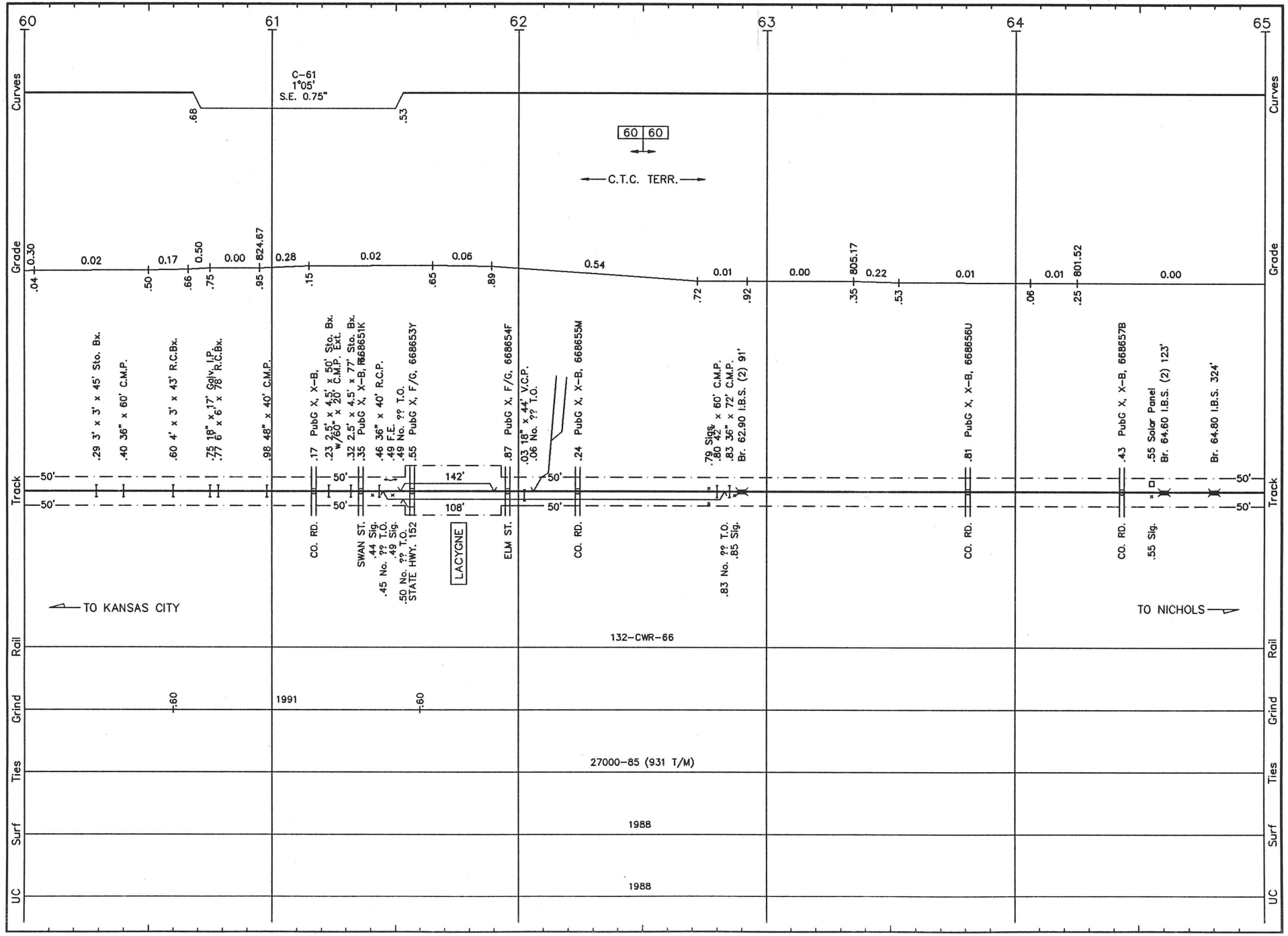

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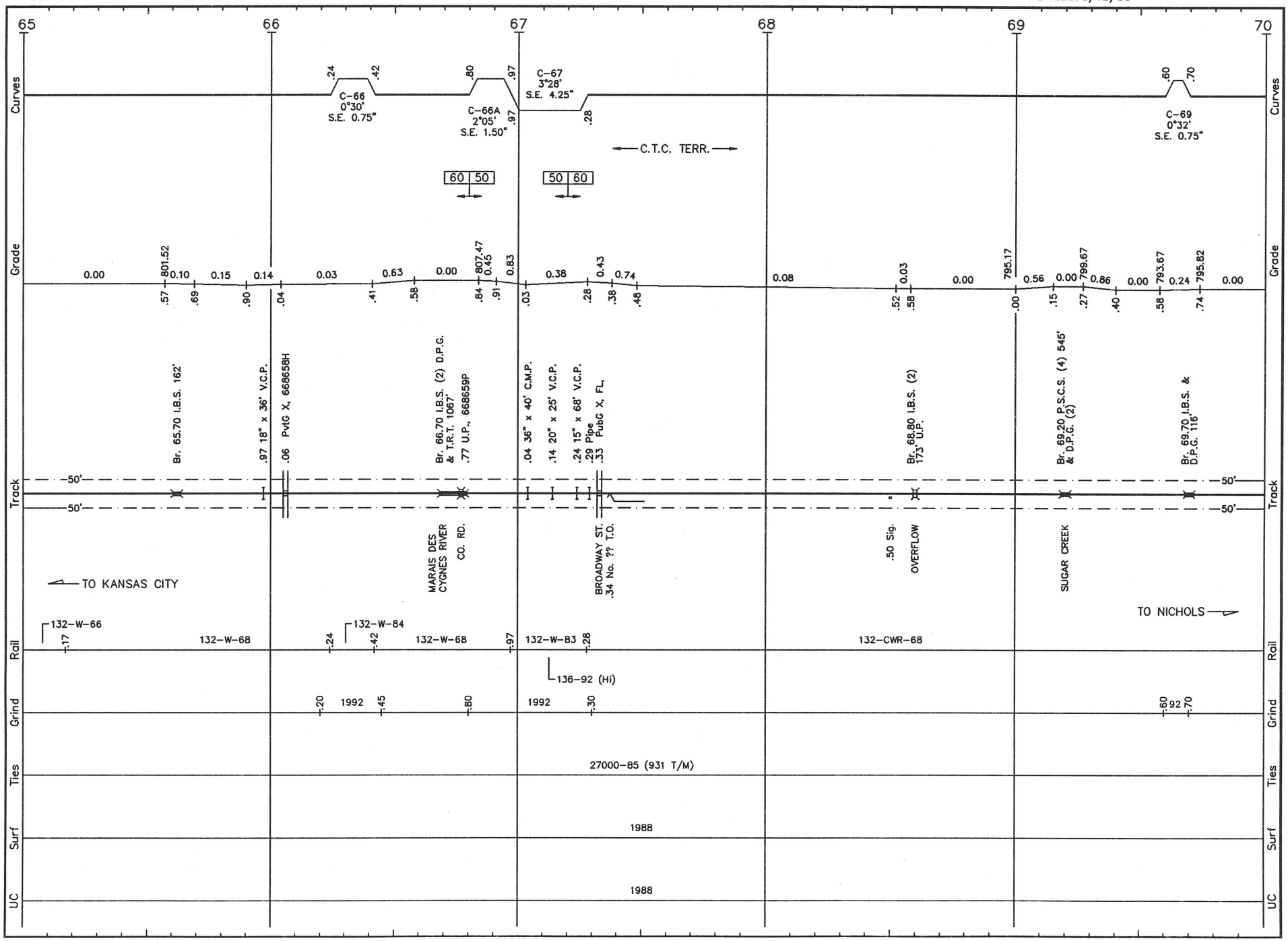

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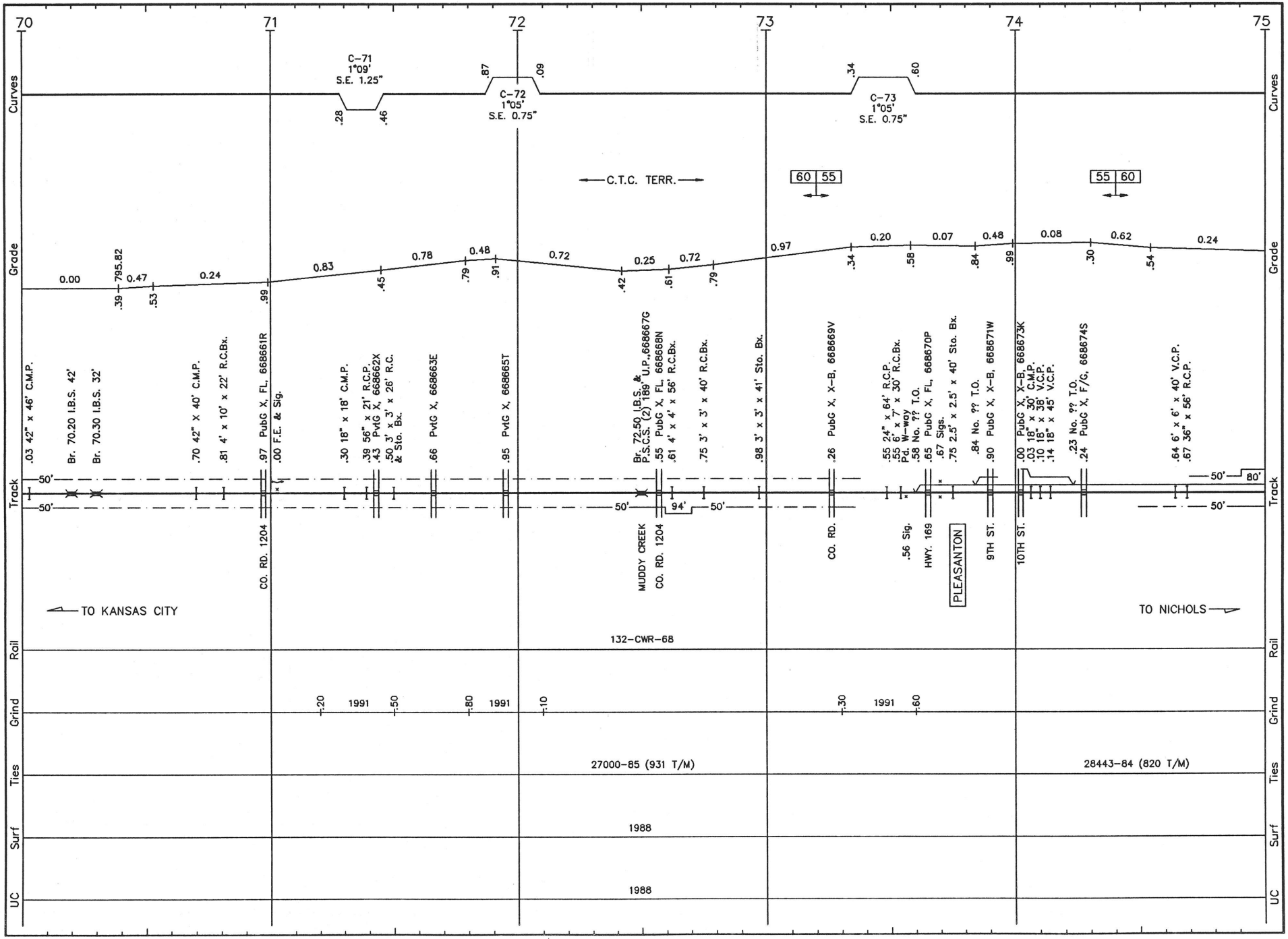

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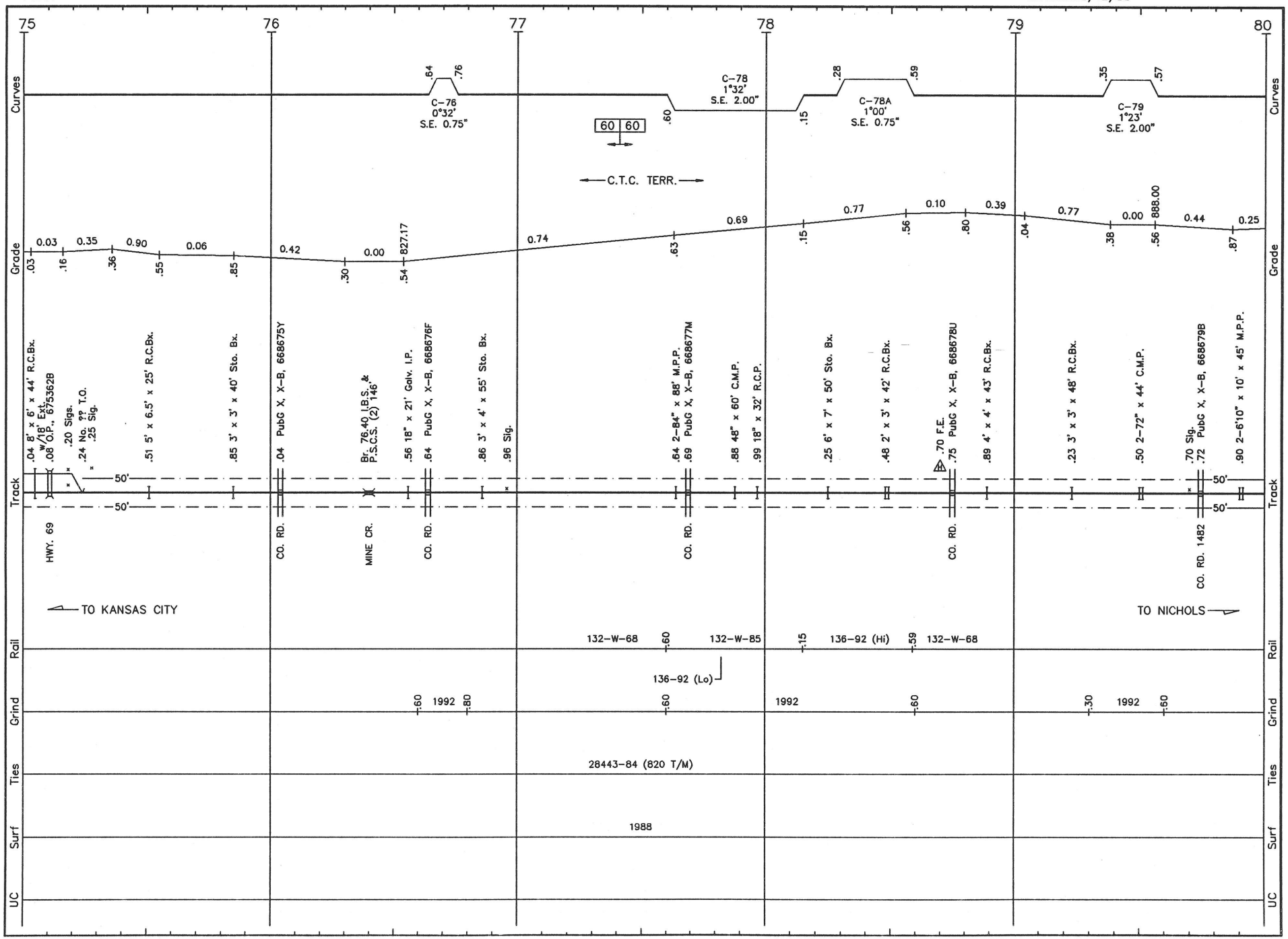

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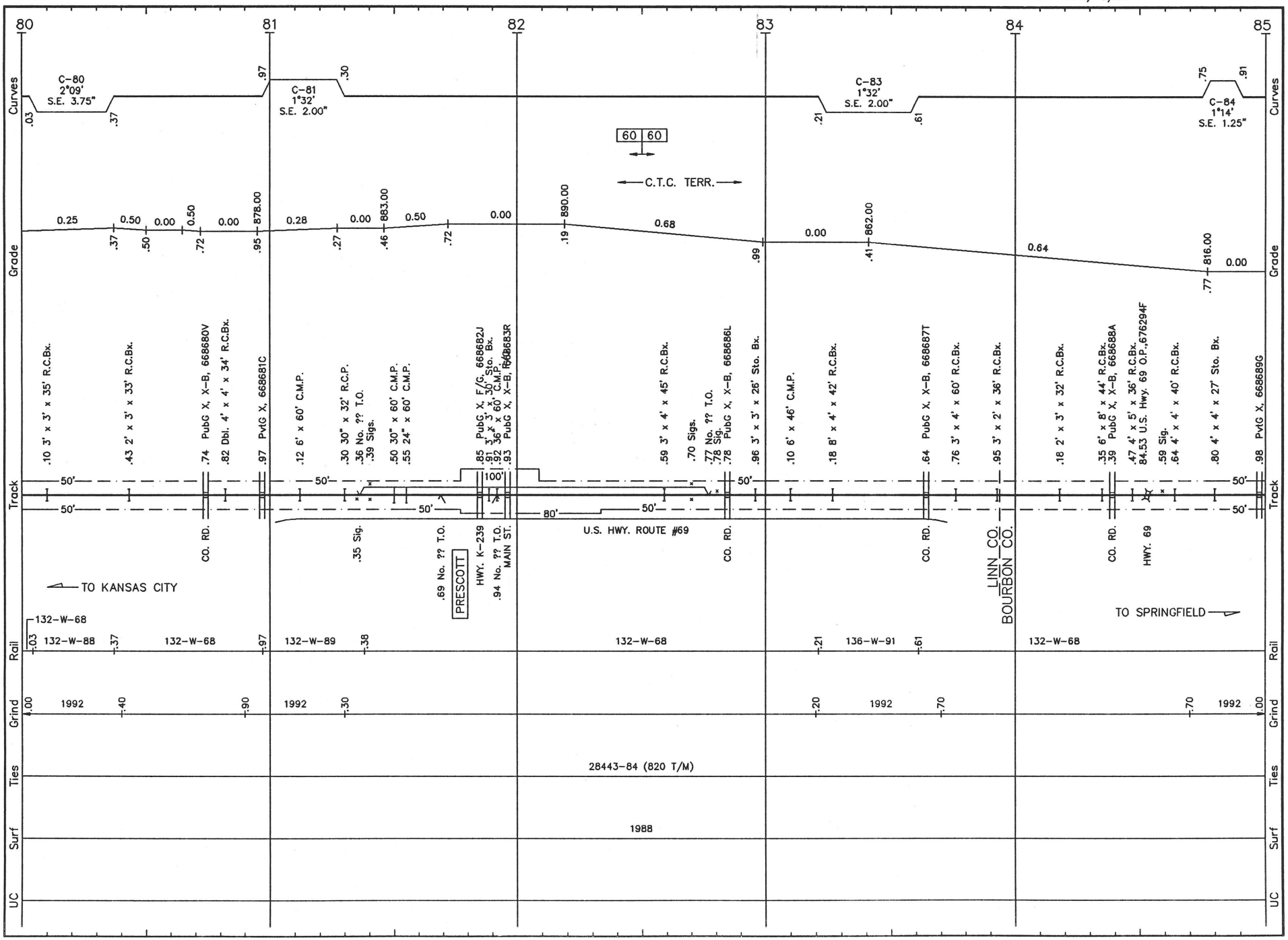

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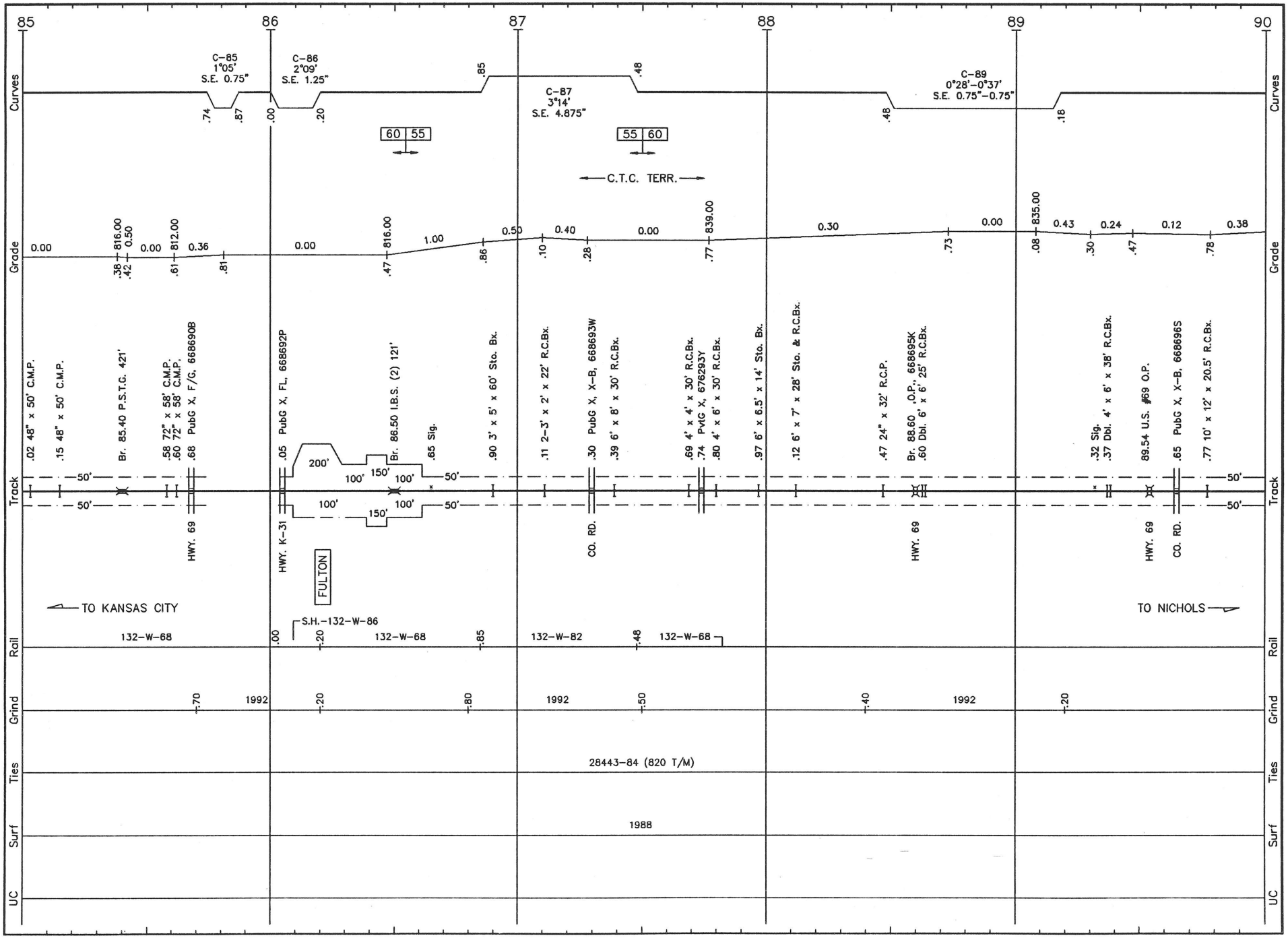

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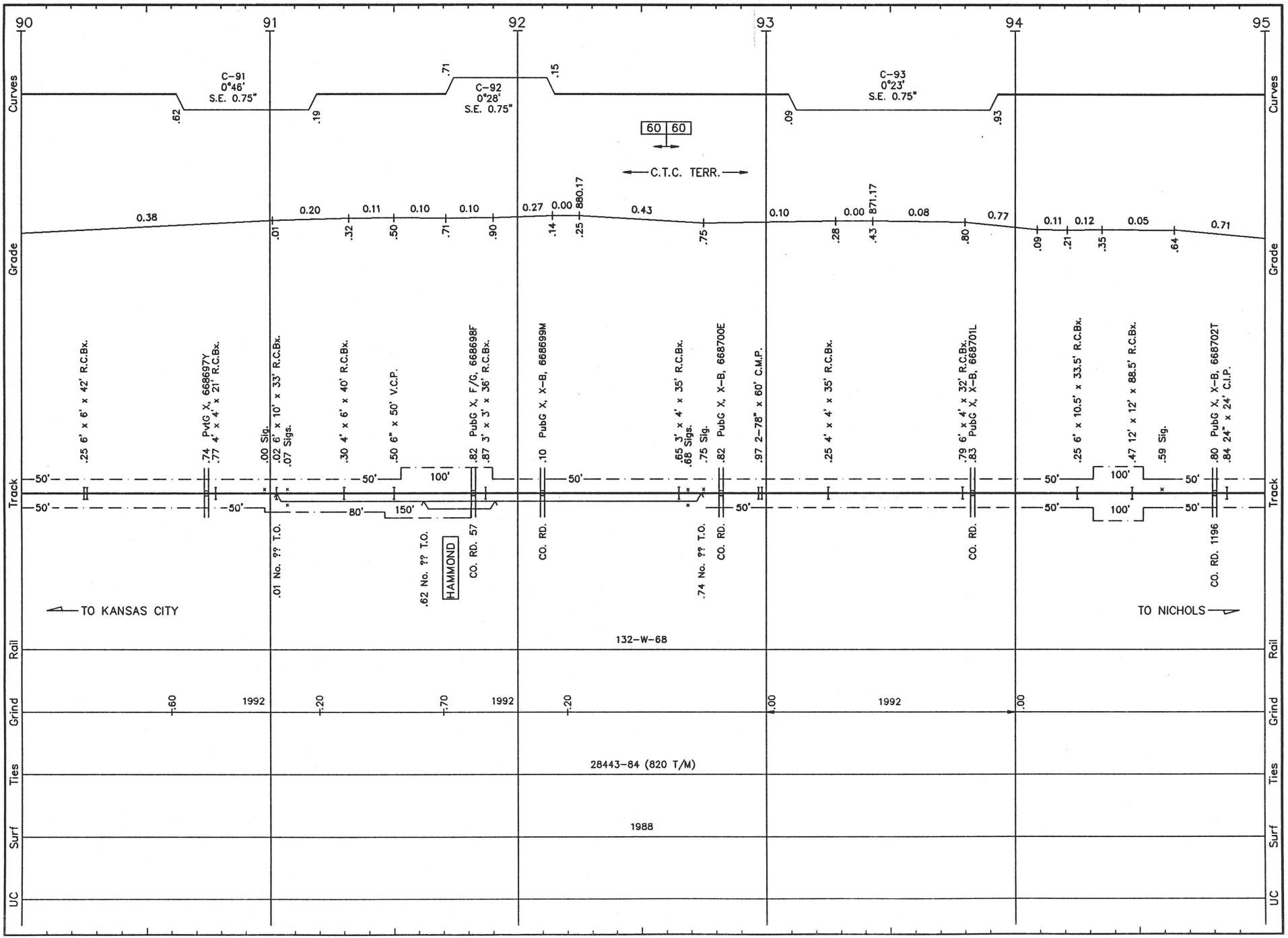
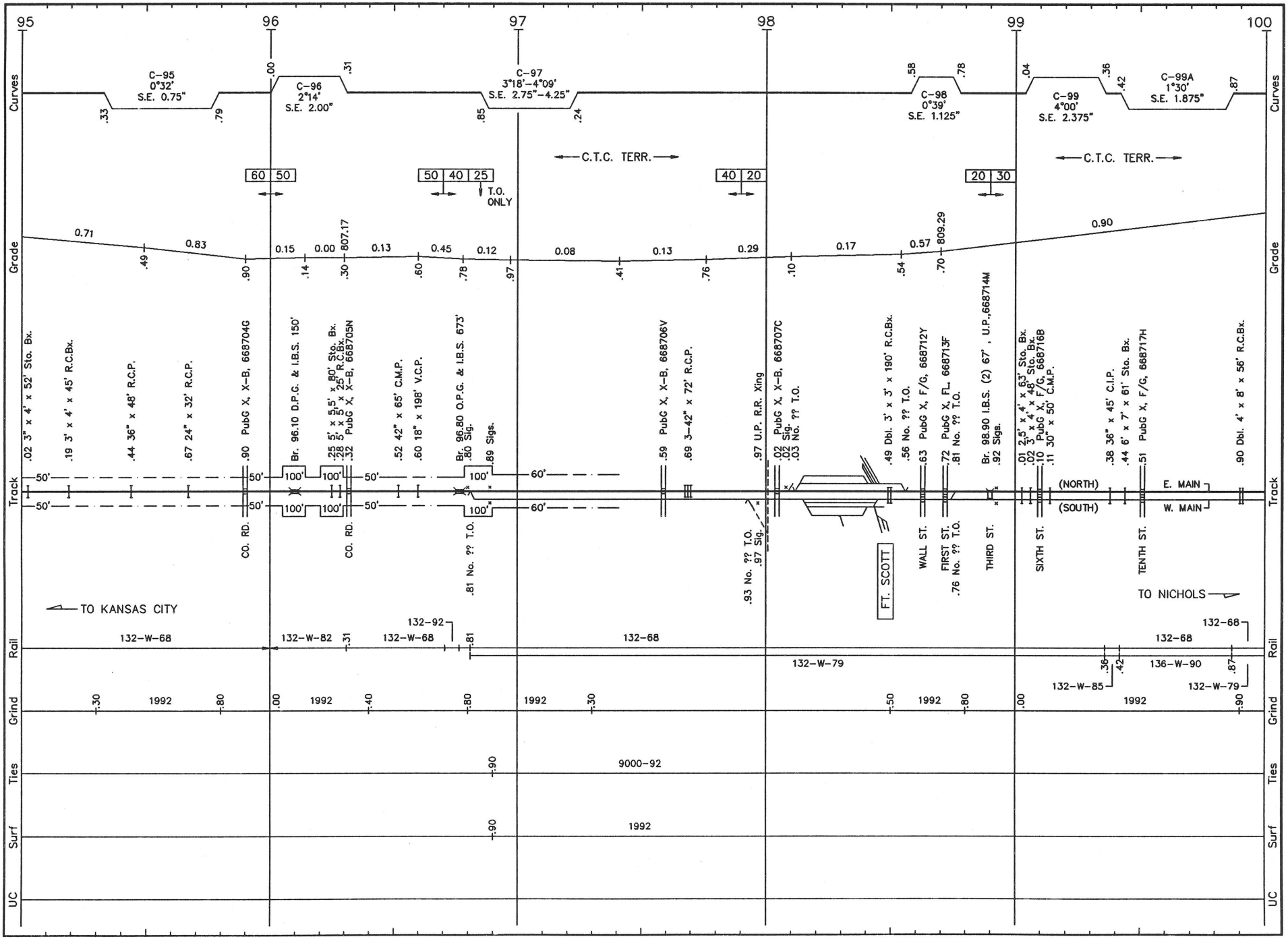


FS020 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.20



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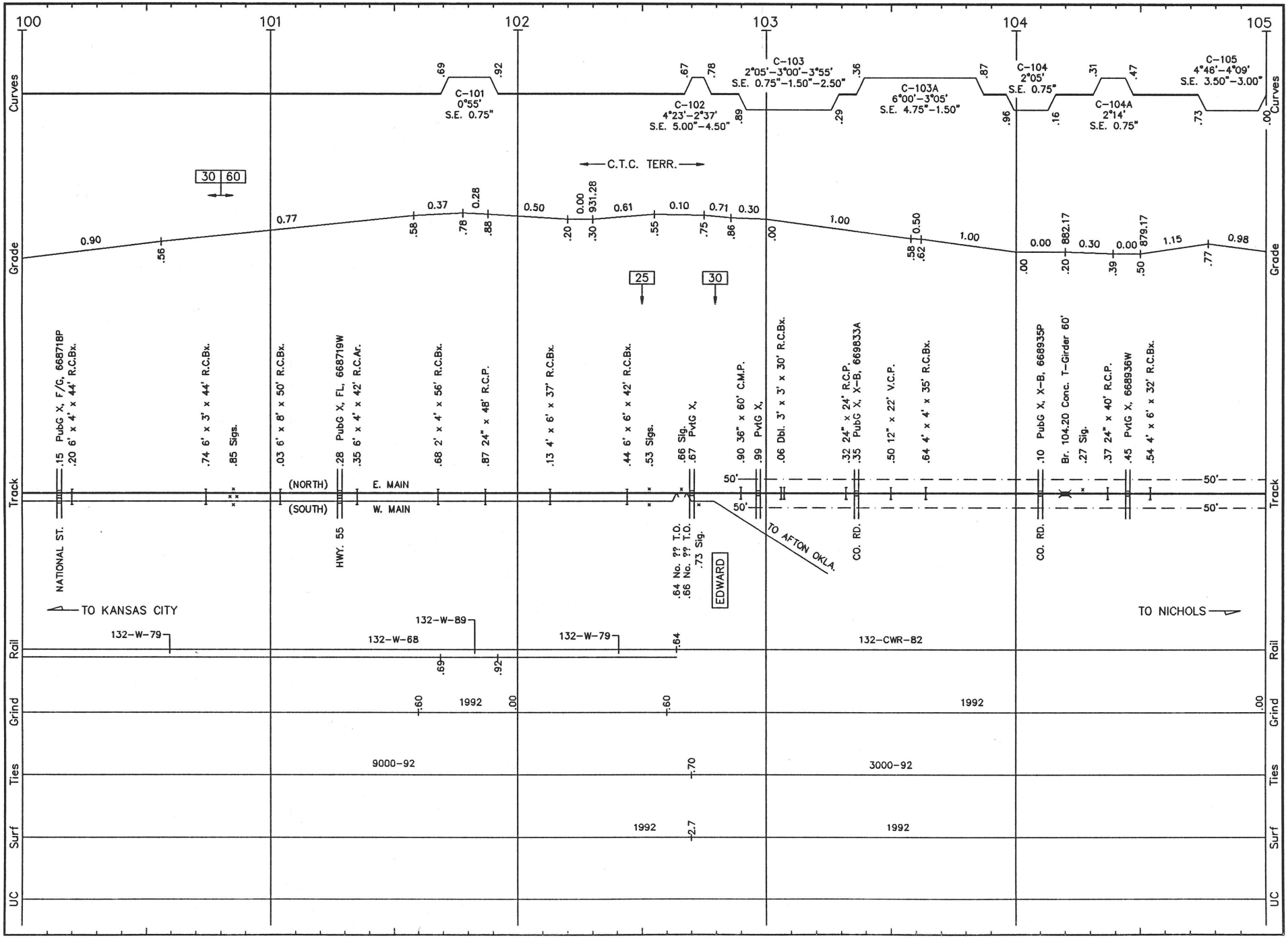

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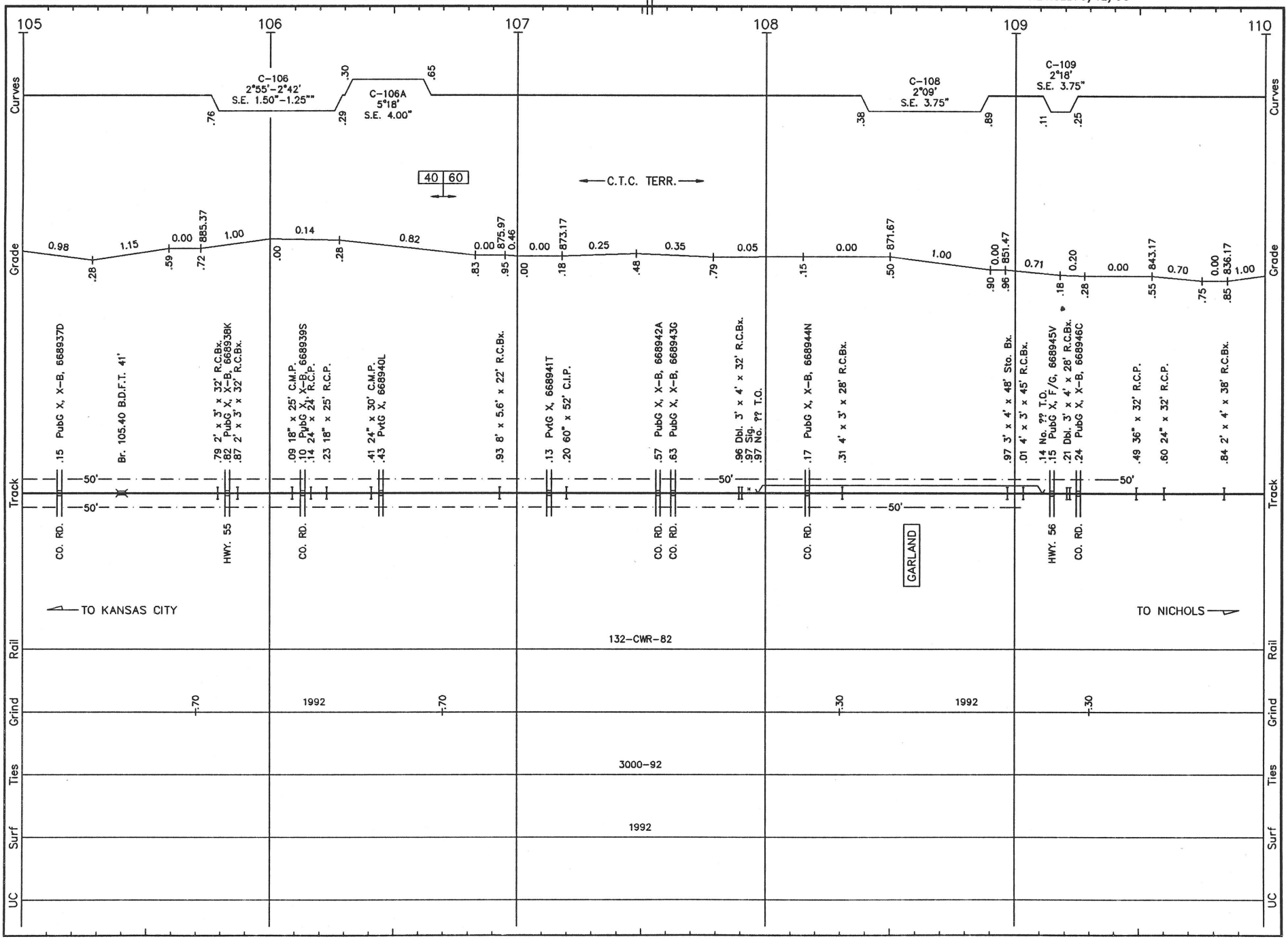

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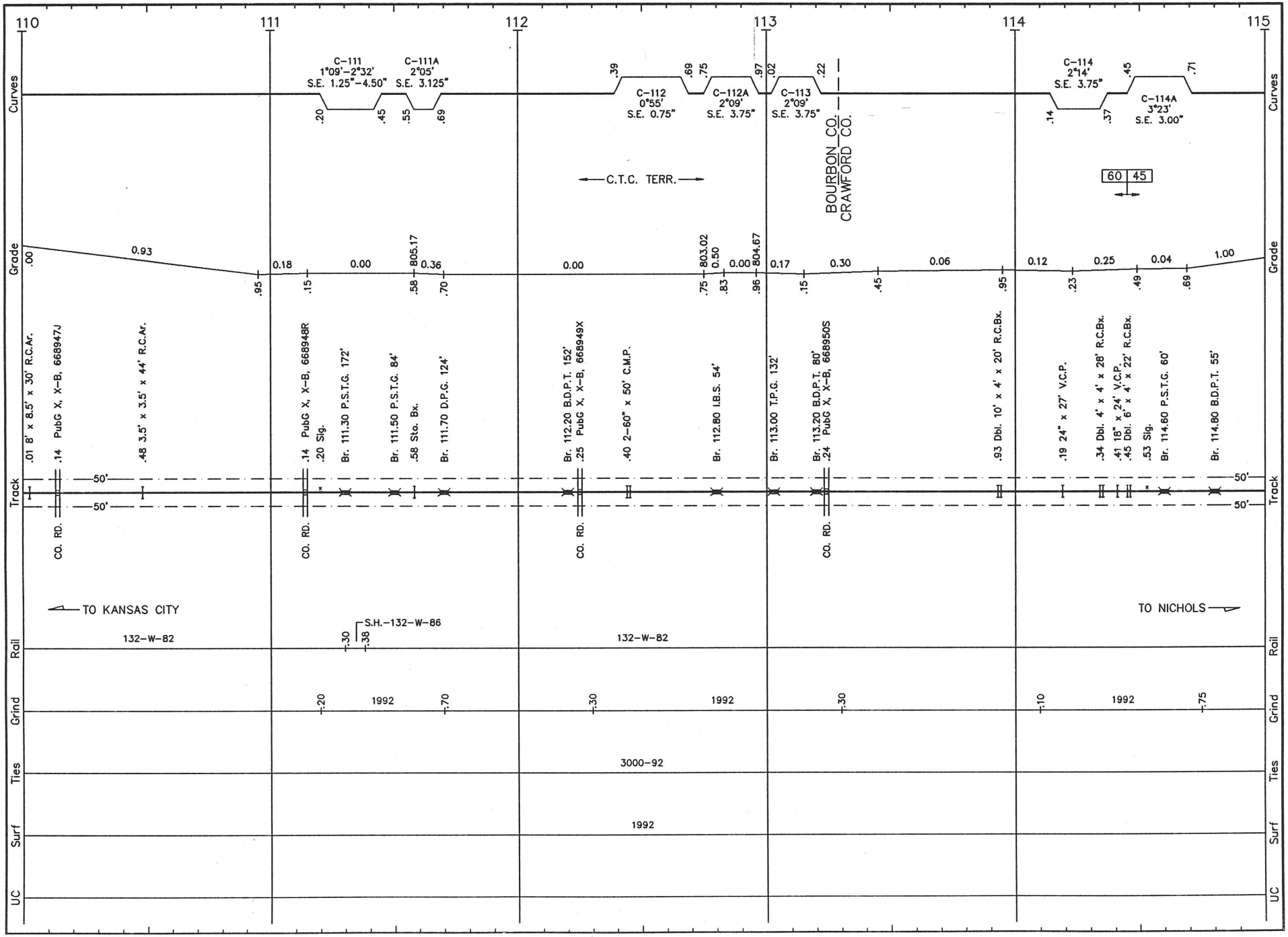

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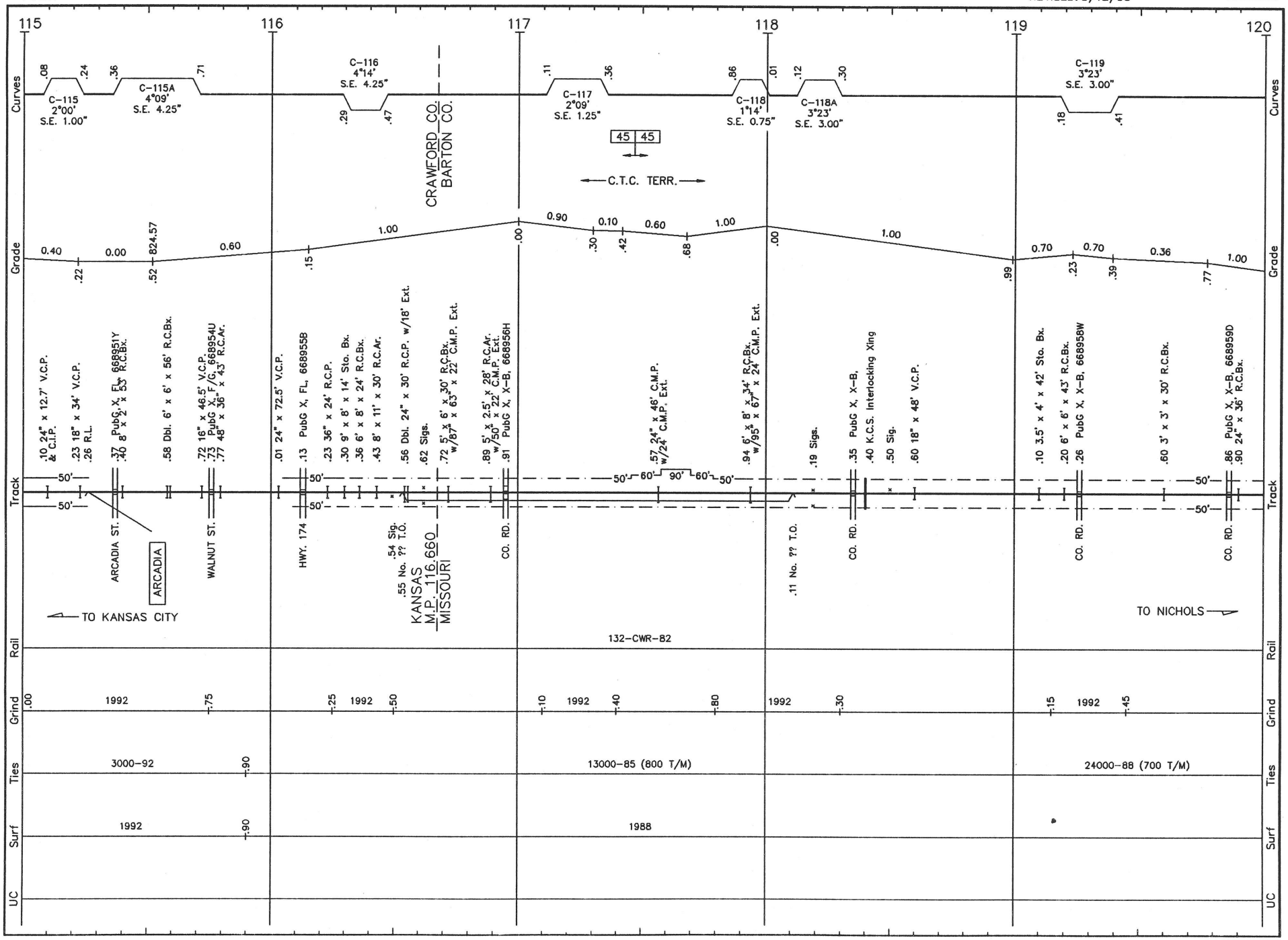
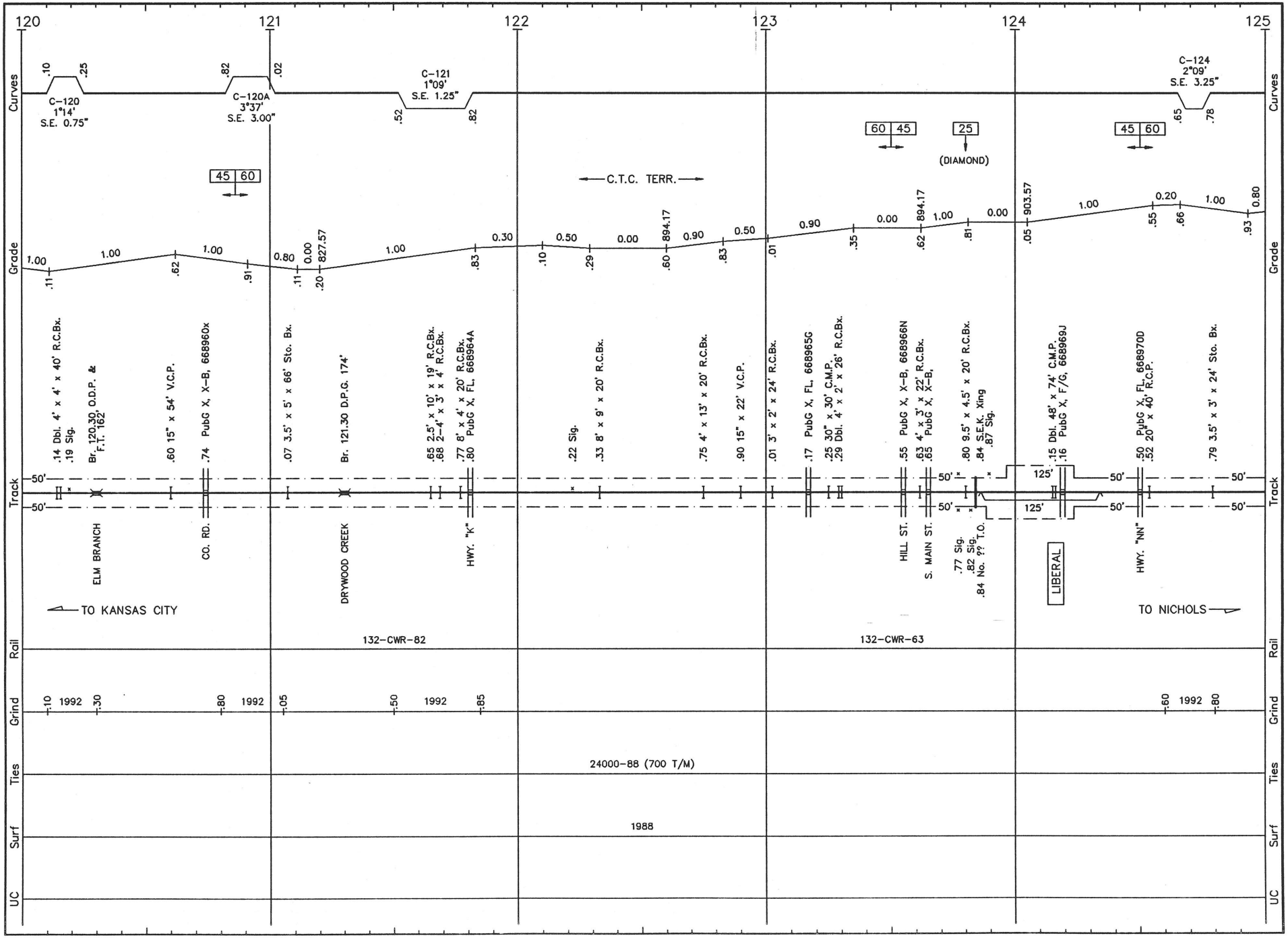
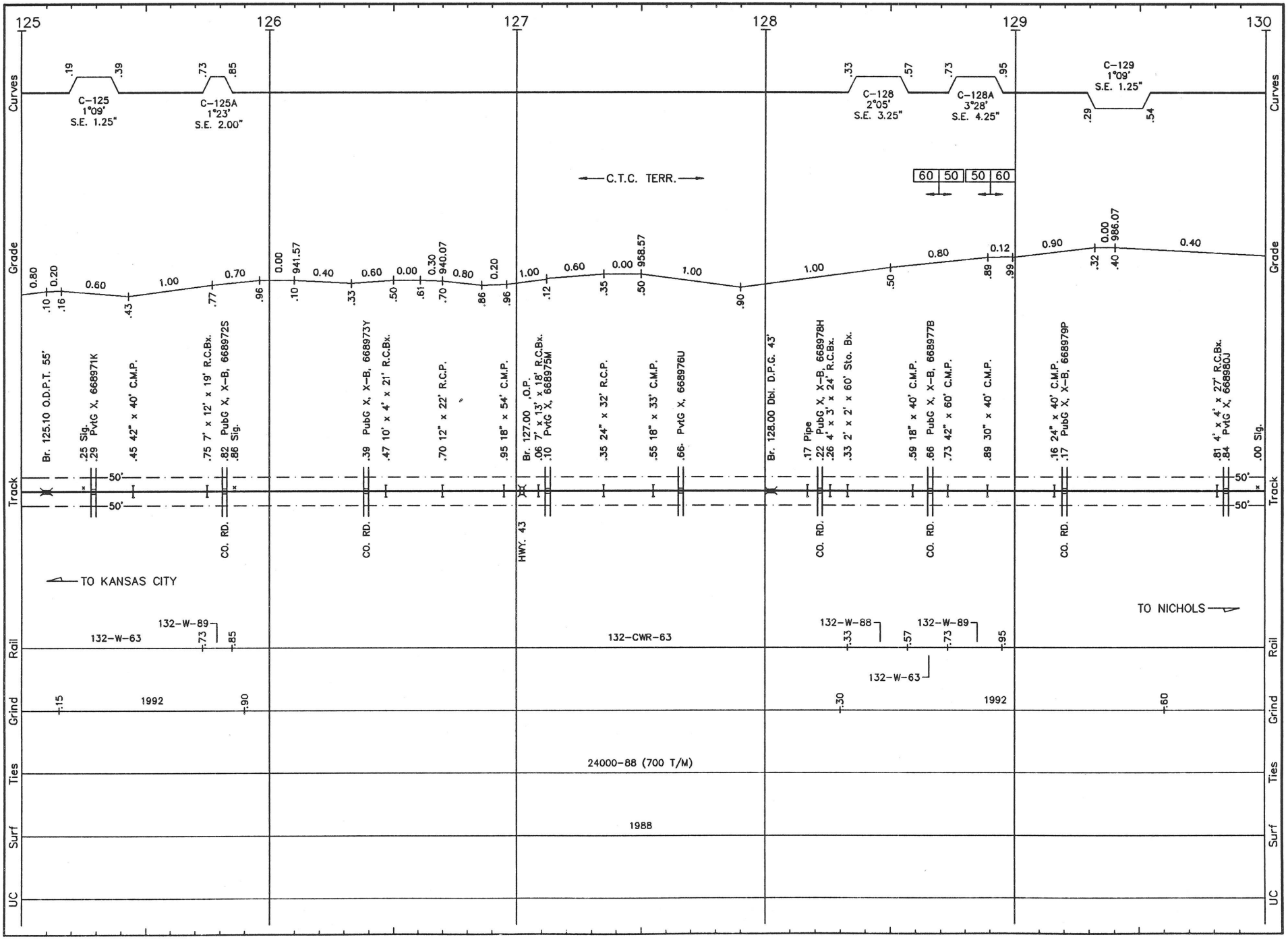


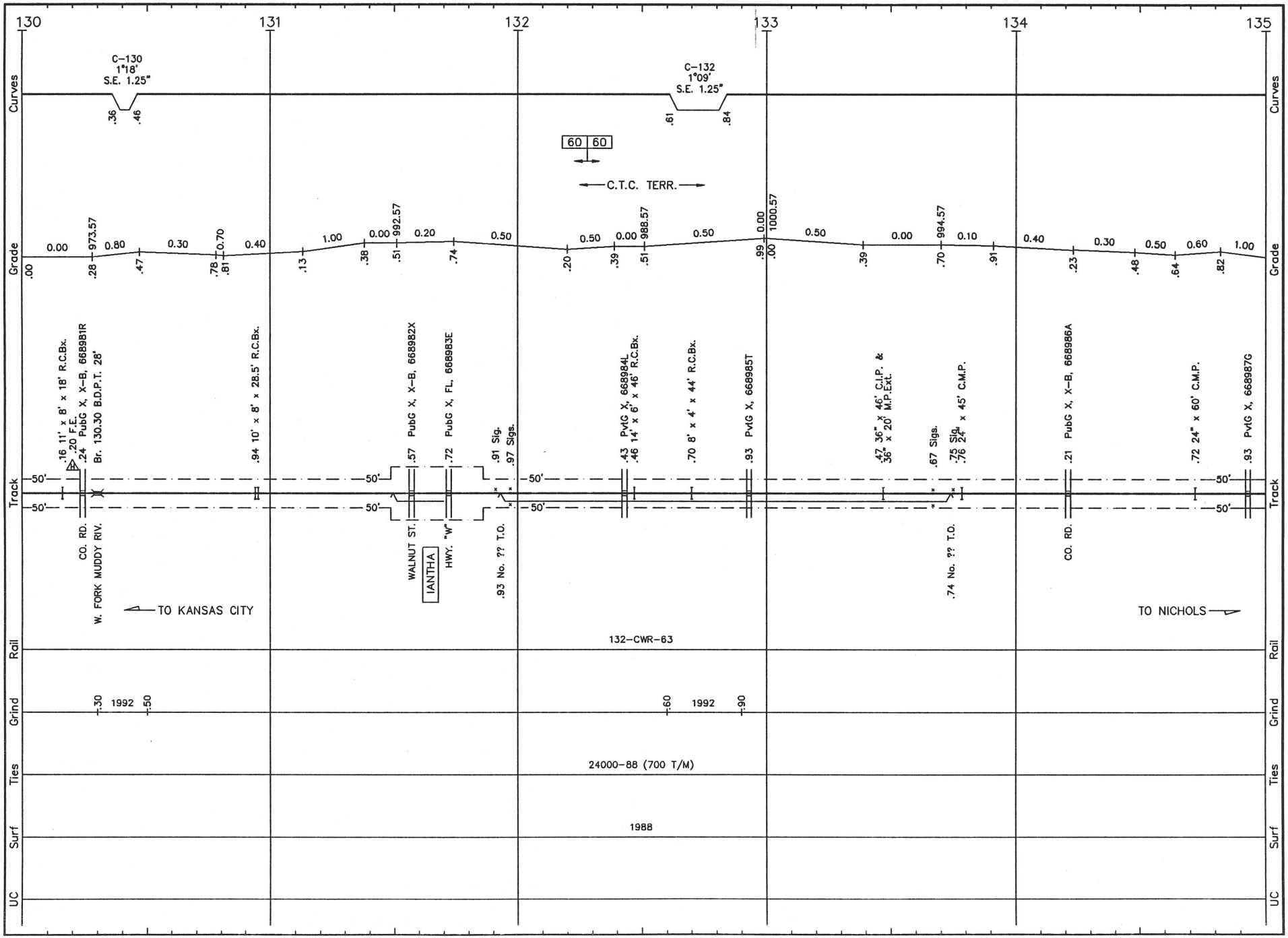
FS025 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.25



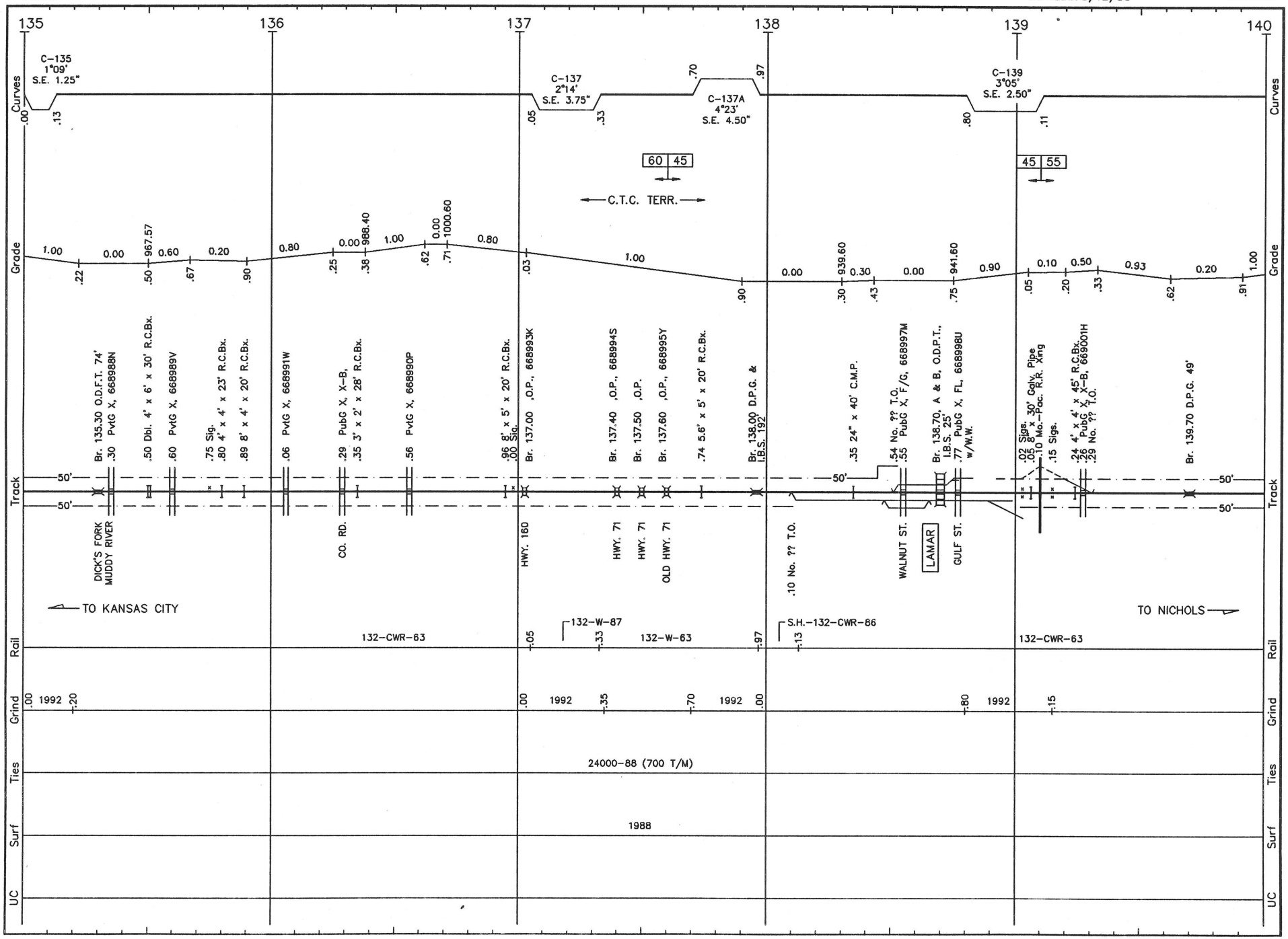
FS026 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.26



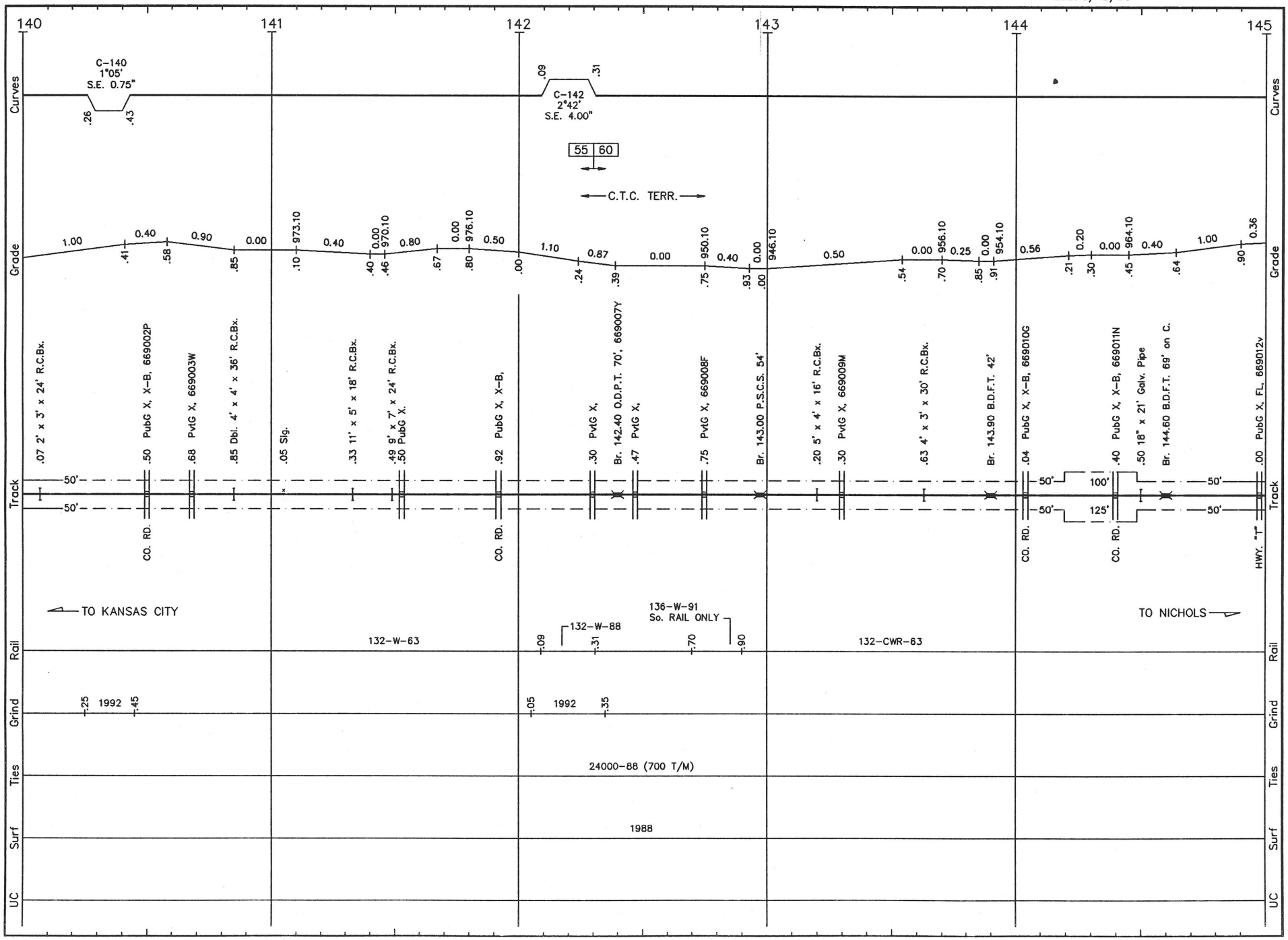
FS027 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.27



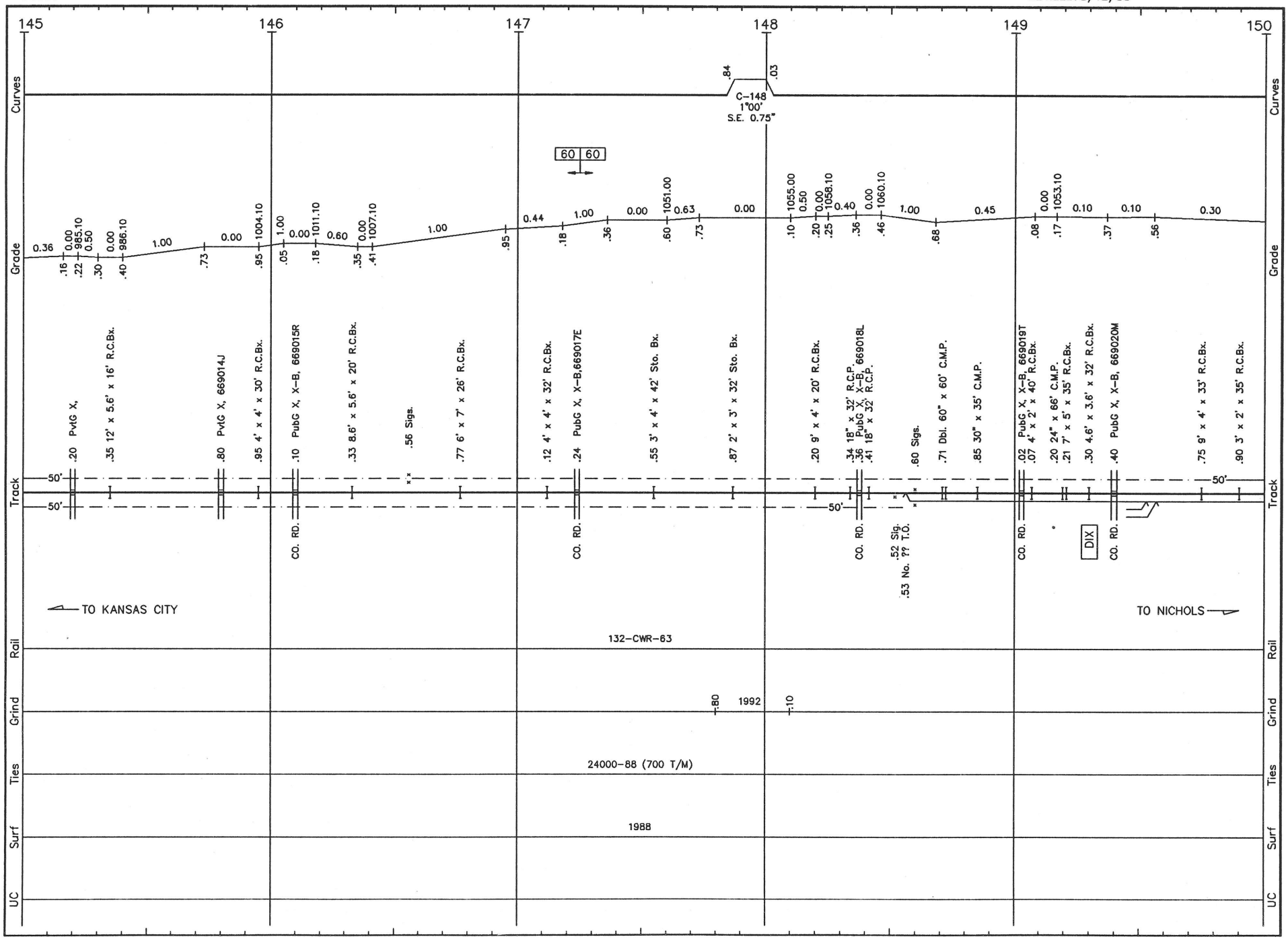
FS028 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.28



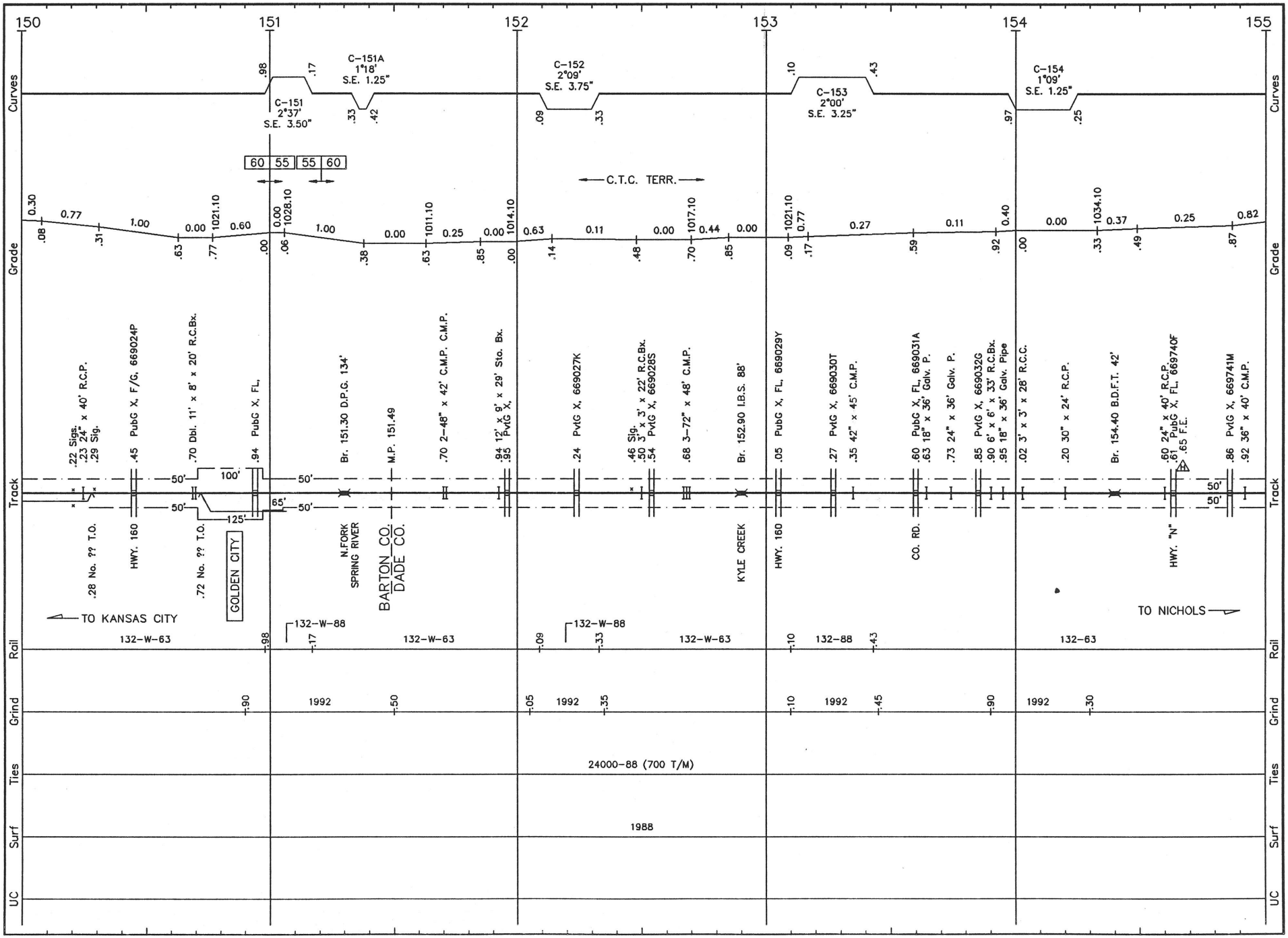
FS029 LS 1001 FT. SCOTT SUB. REVISED: 5/12/93 S/F.29



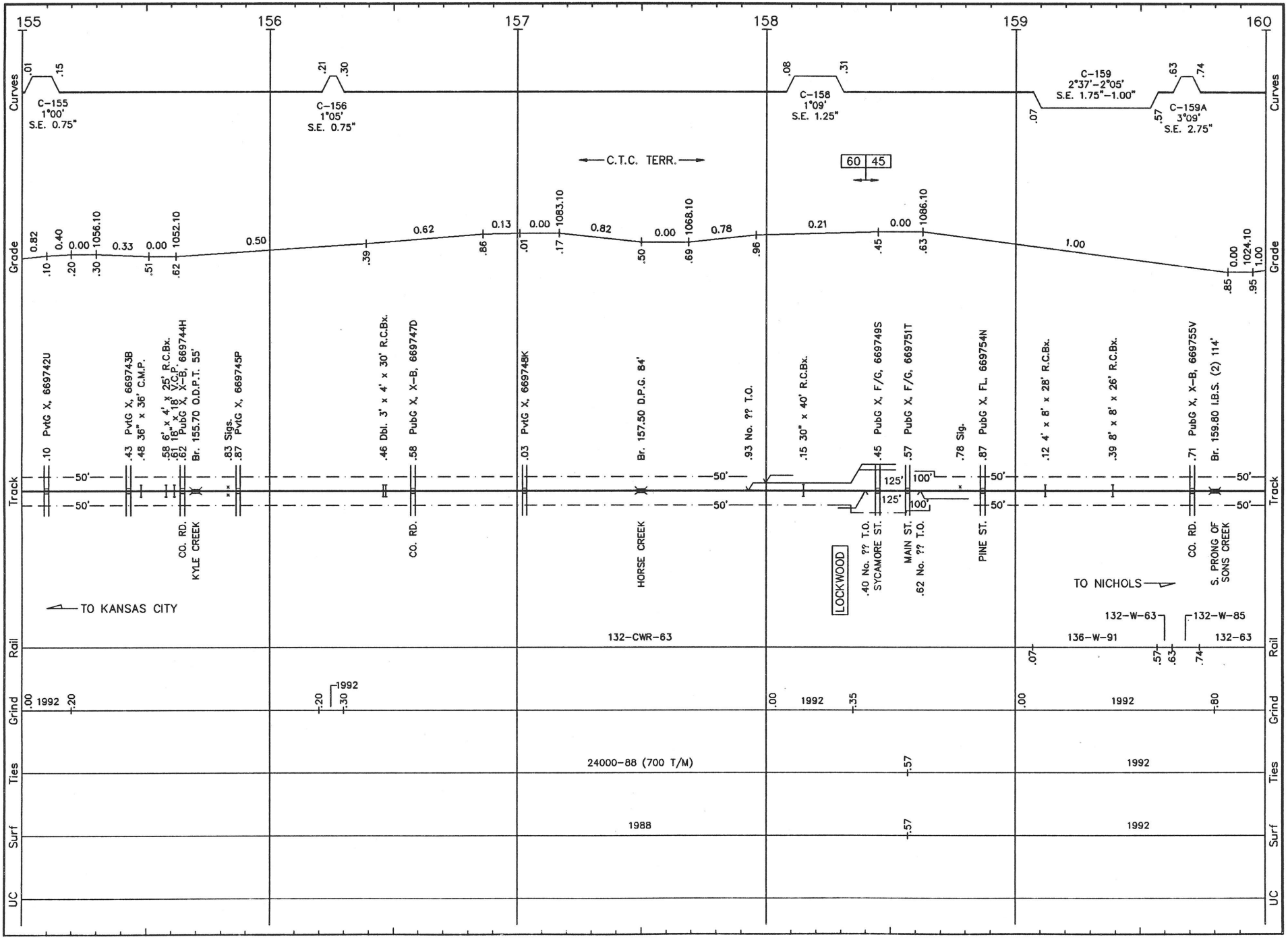
FS030 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.30



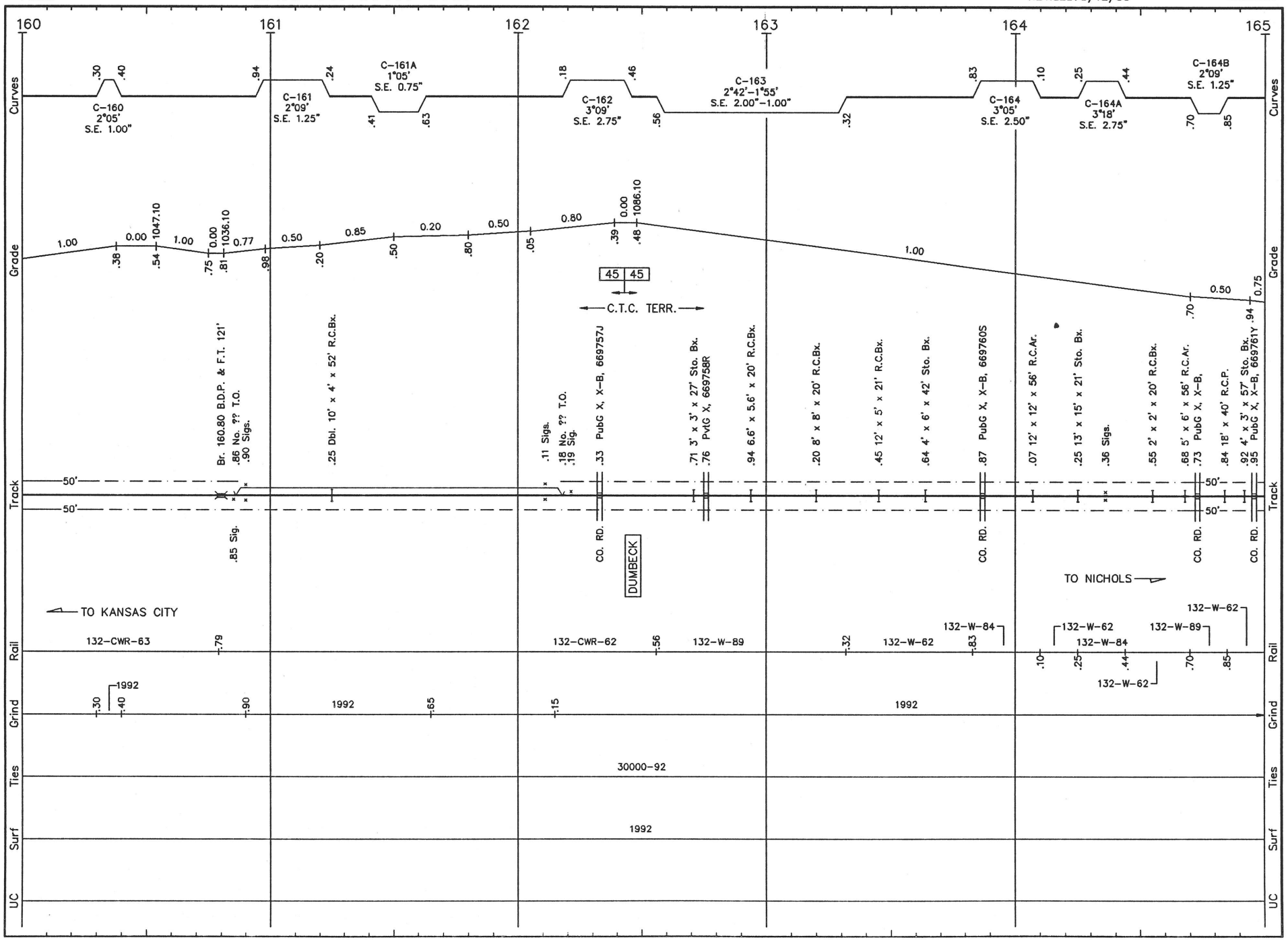
FS031 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.31



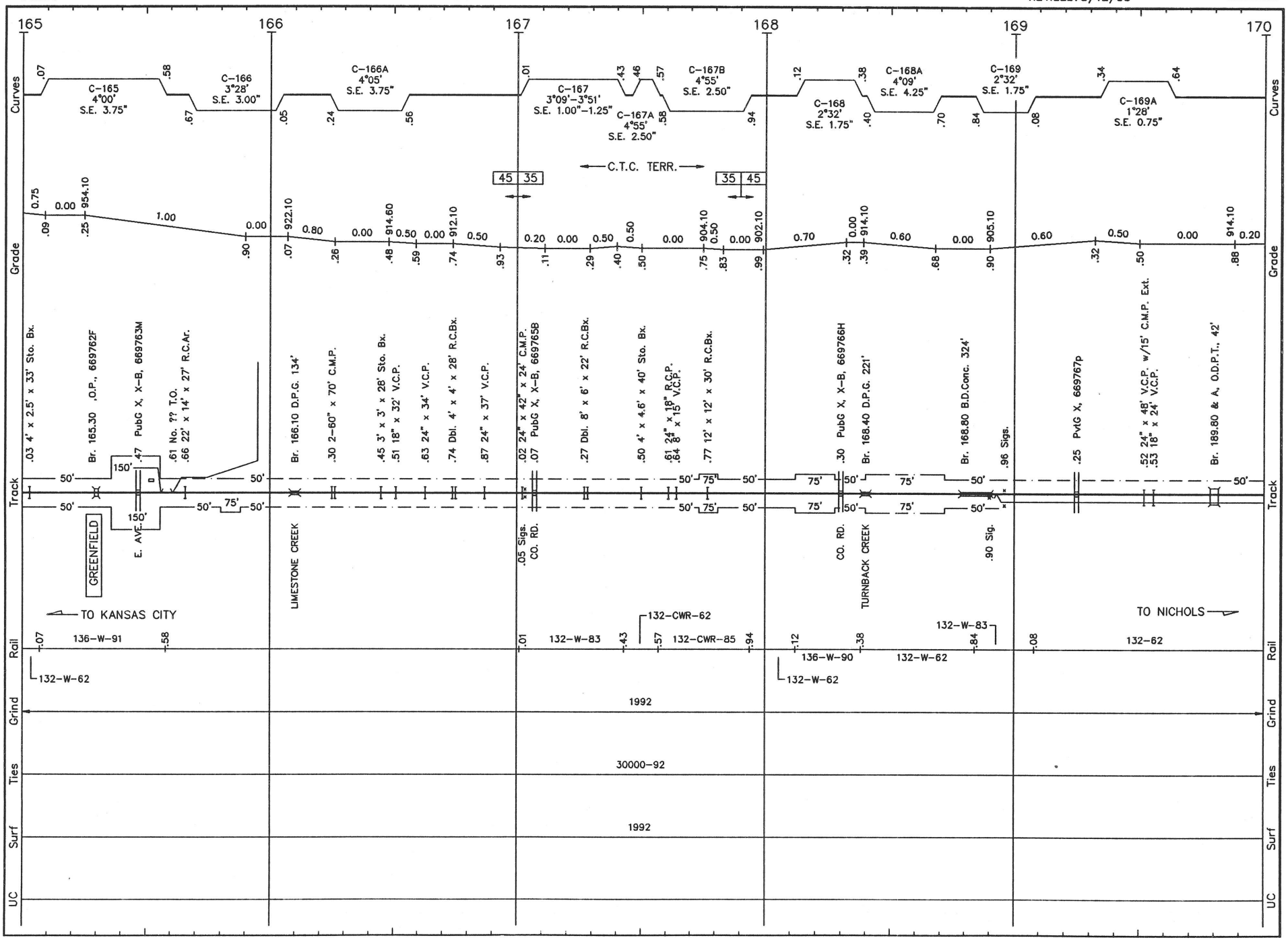
FS032 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.32



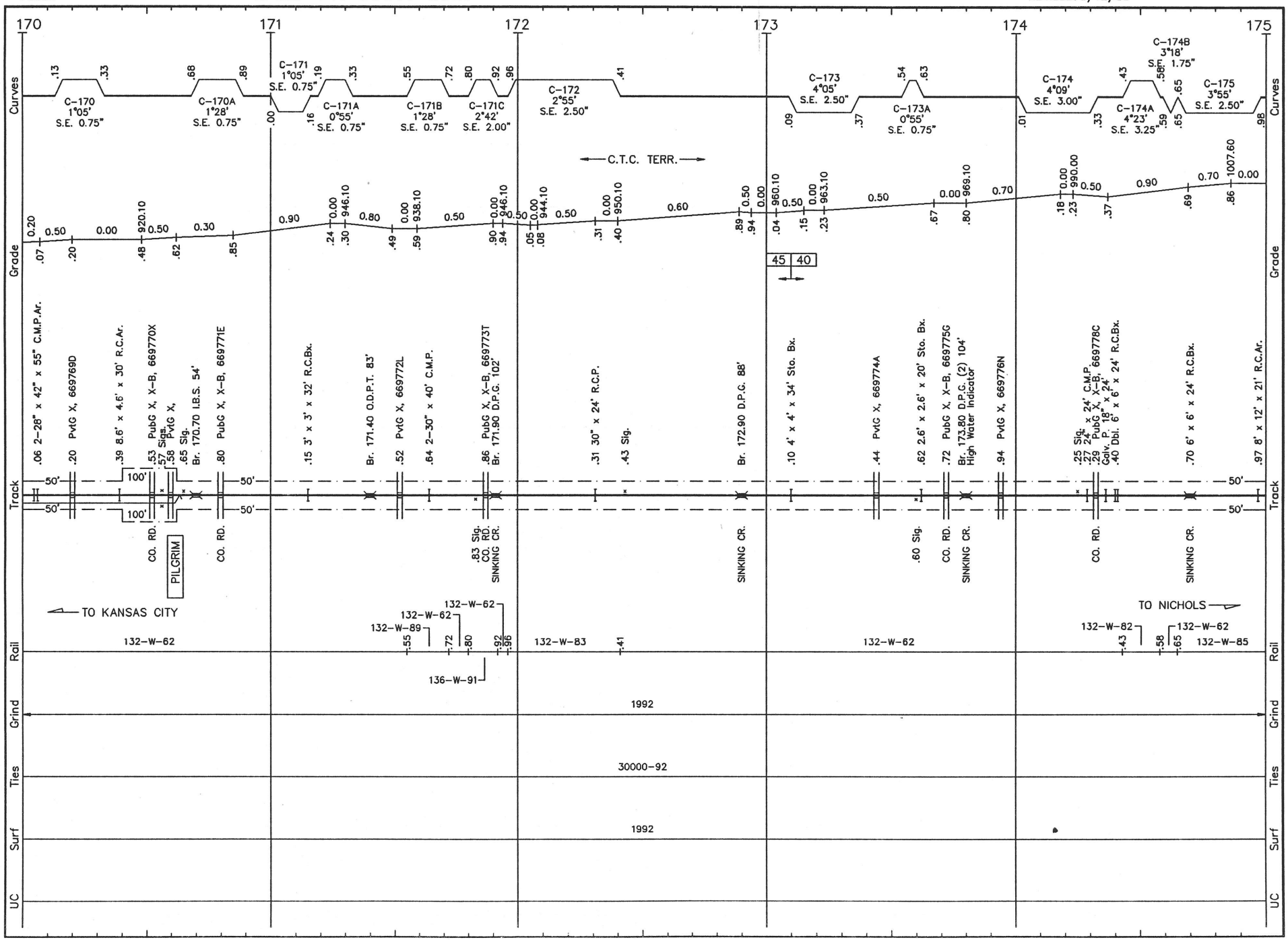
FS033 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.33



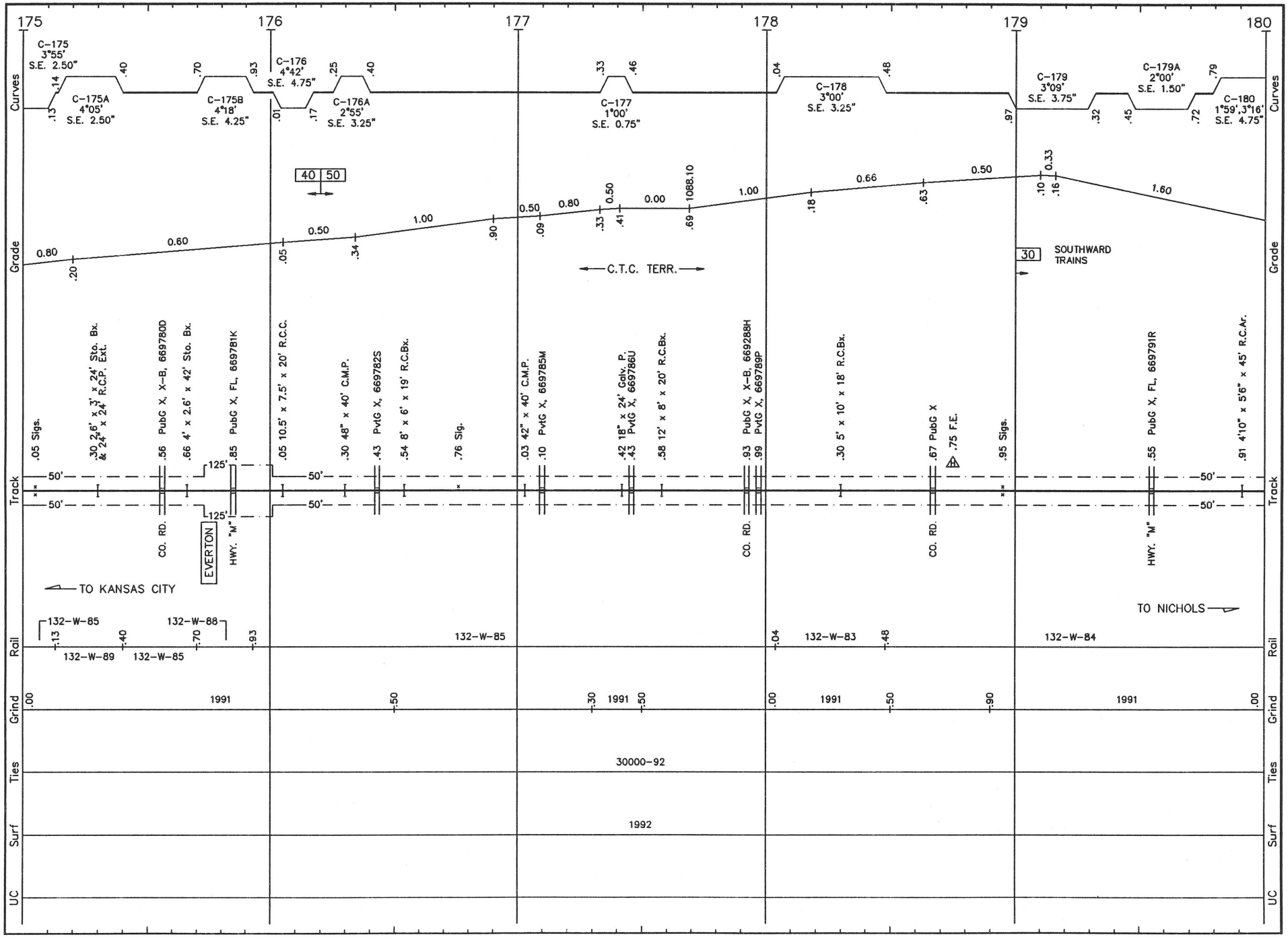
FS034 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.34



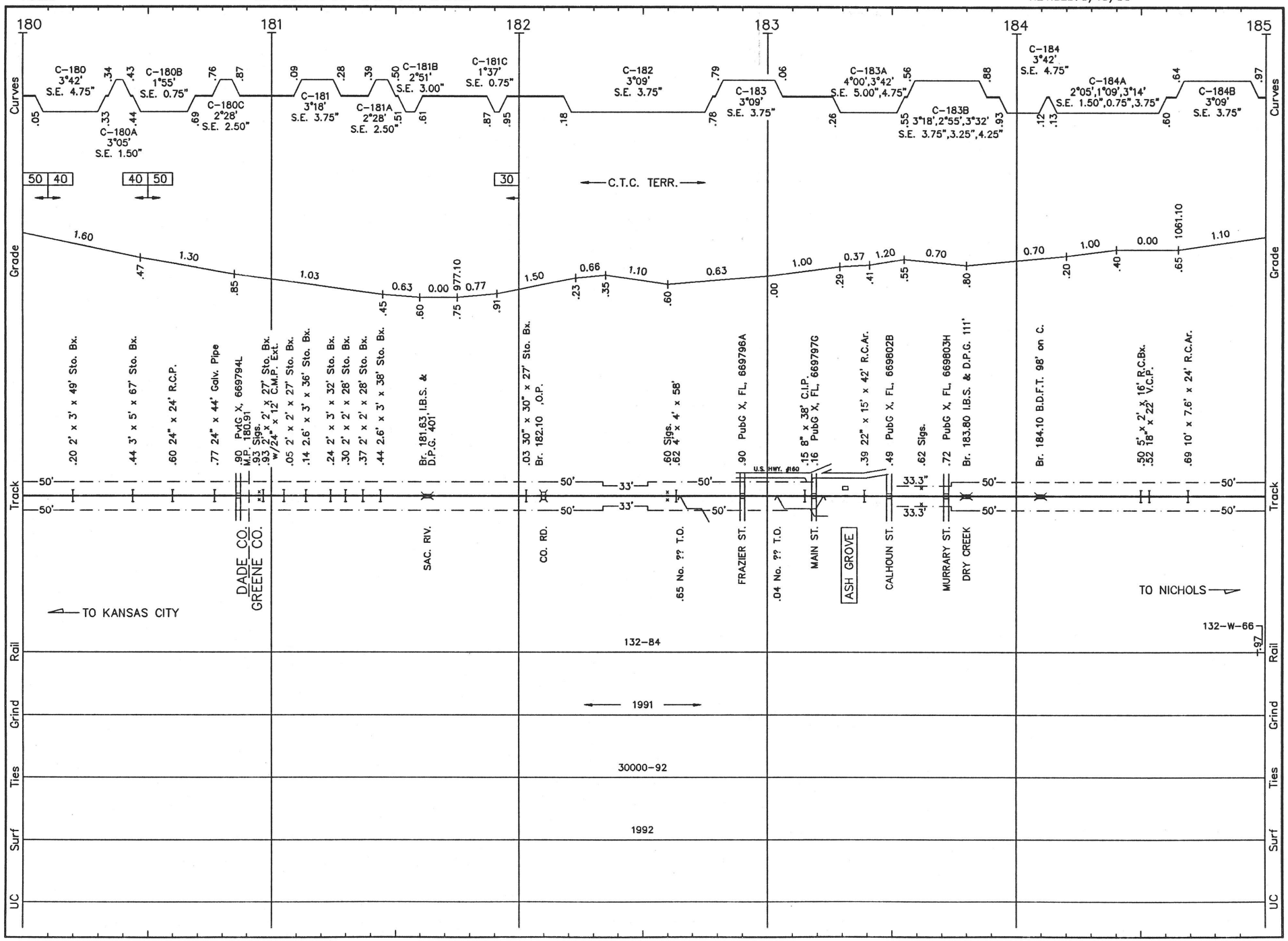
FS035 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.35



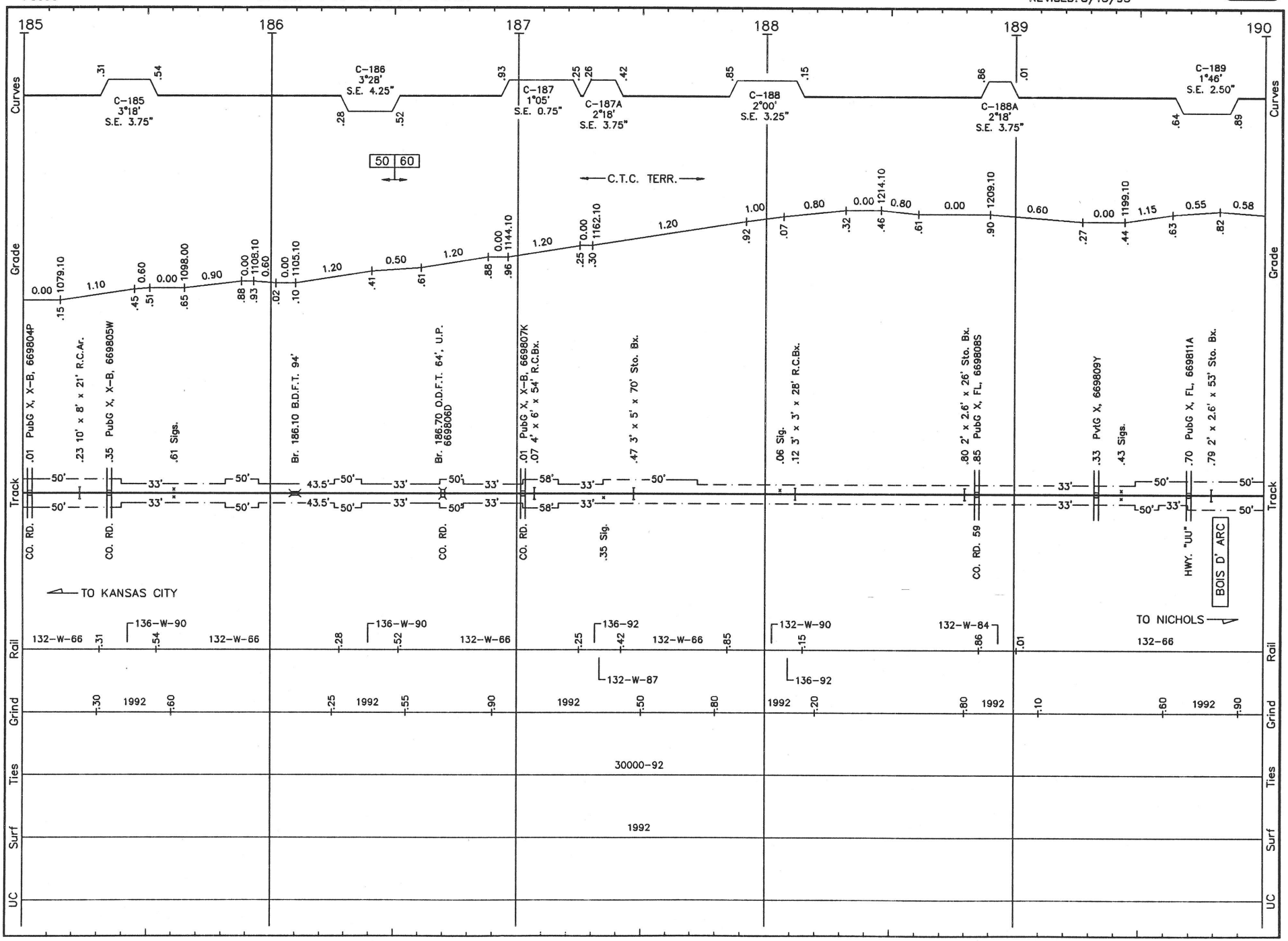
FS036 LS 1001 **FT. SCOTT SUB.** REVISED: 5/12/93 S/F.36



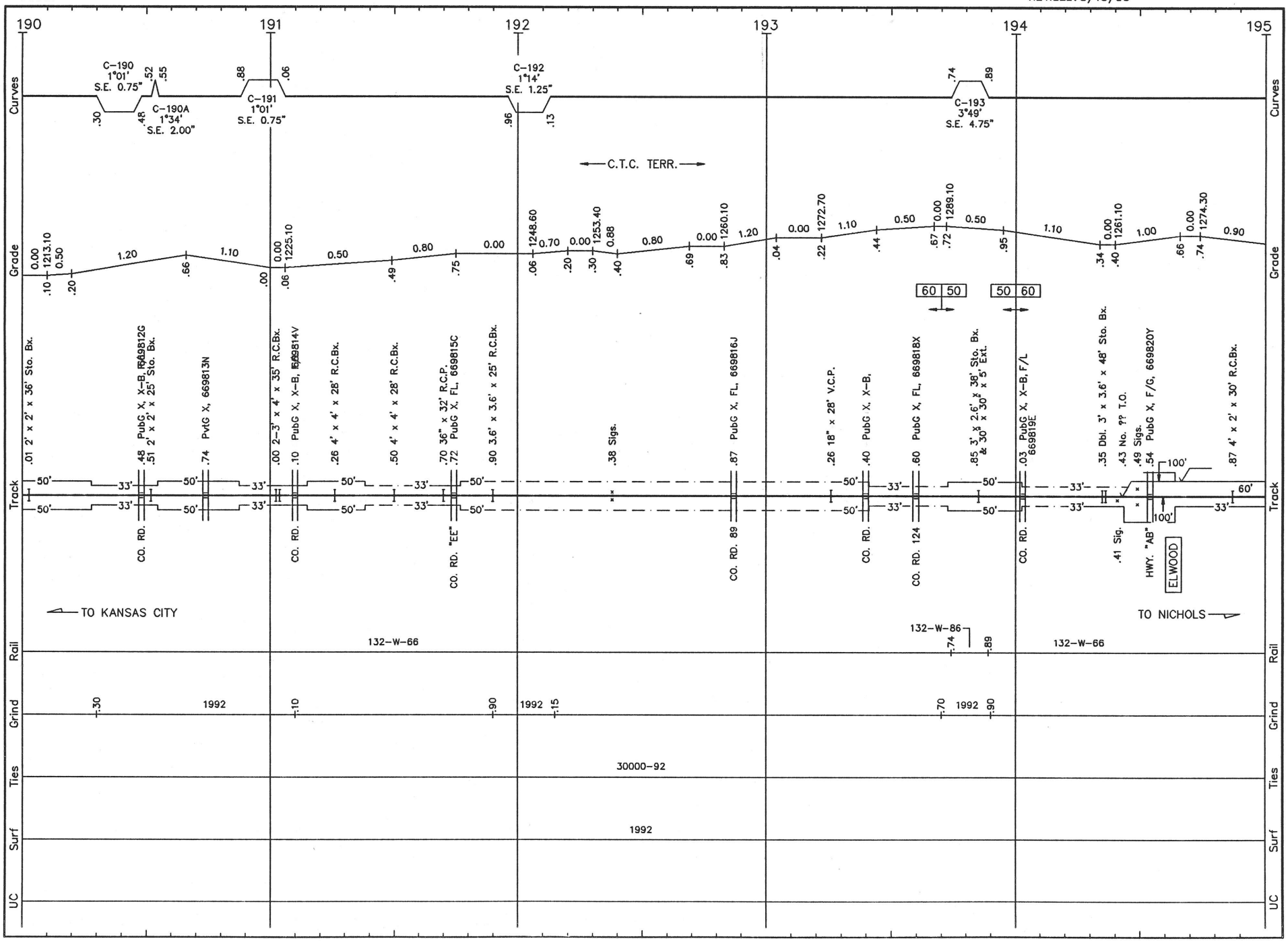
FS037 LS 1001 **FT. SCOTT SUB.** REVISED: 5/13/93 S/F.37

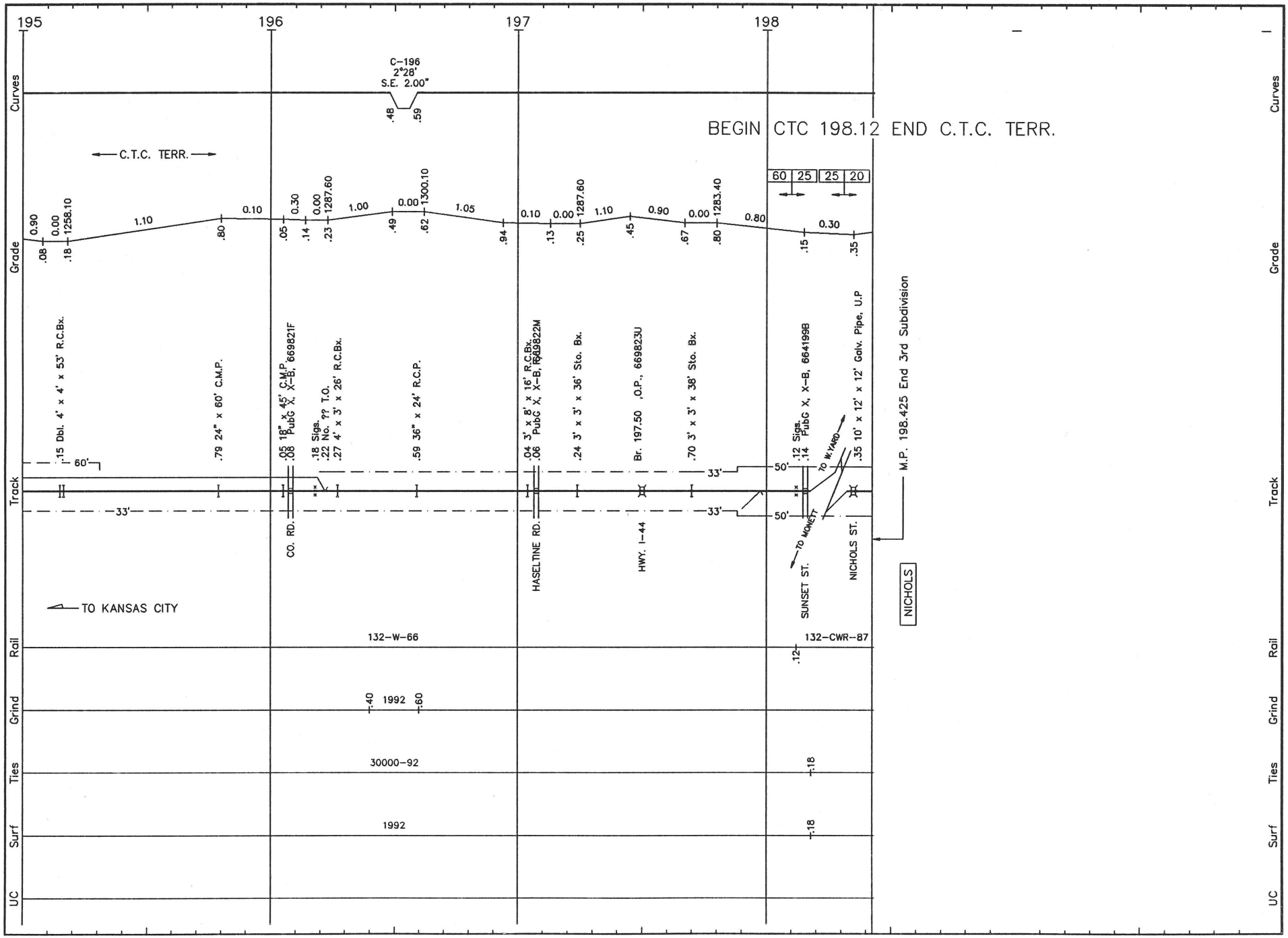


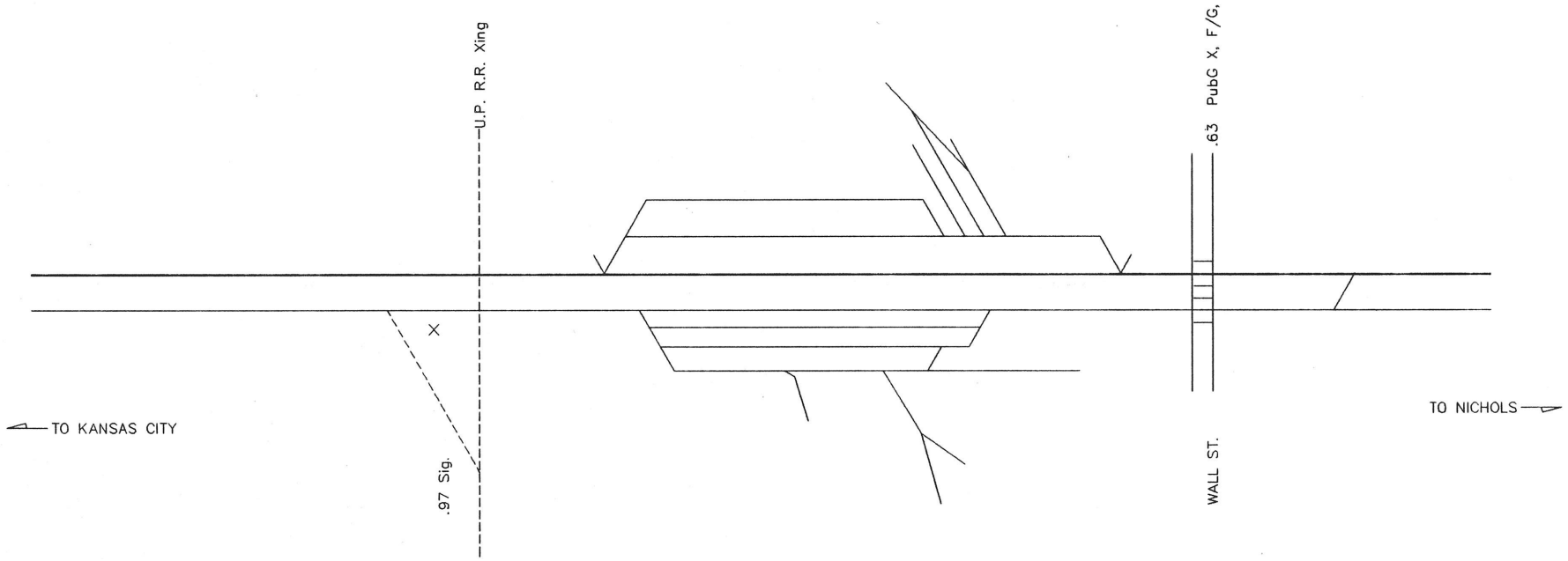
FS038 LS 1001 **FT. SCOTT SUB.** REVISED: 5/13/93 S/F.38



FS039 LS 1001 **FT. SCOTT SUB.** REVISED: 5/13/93 S/F.39

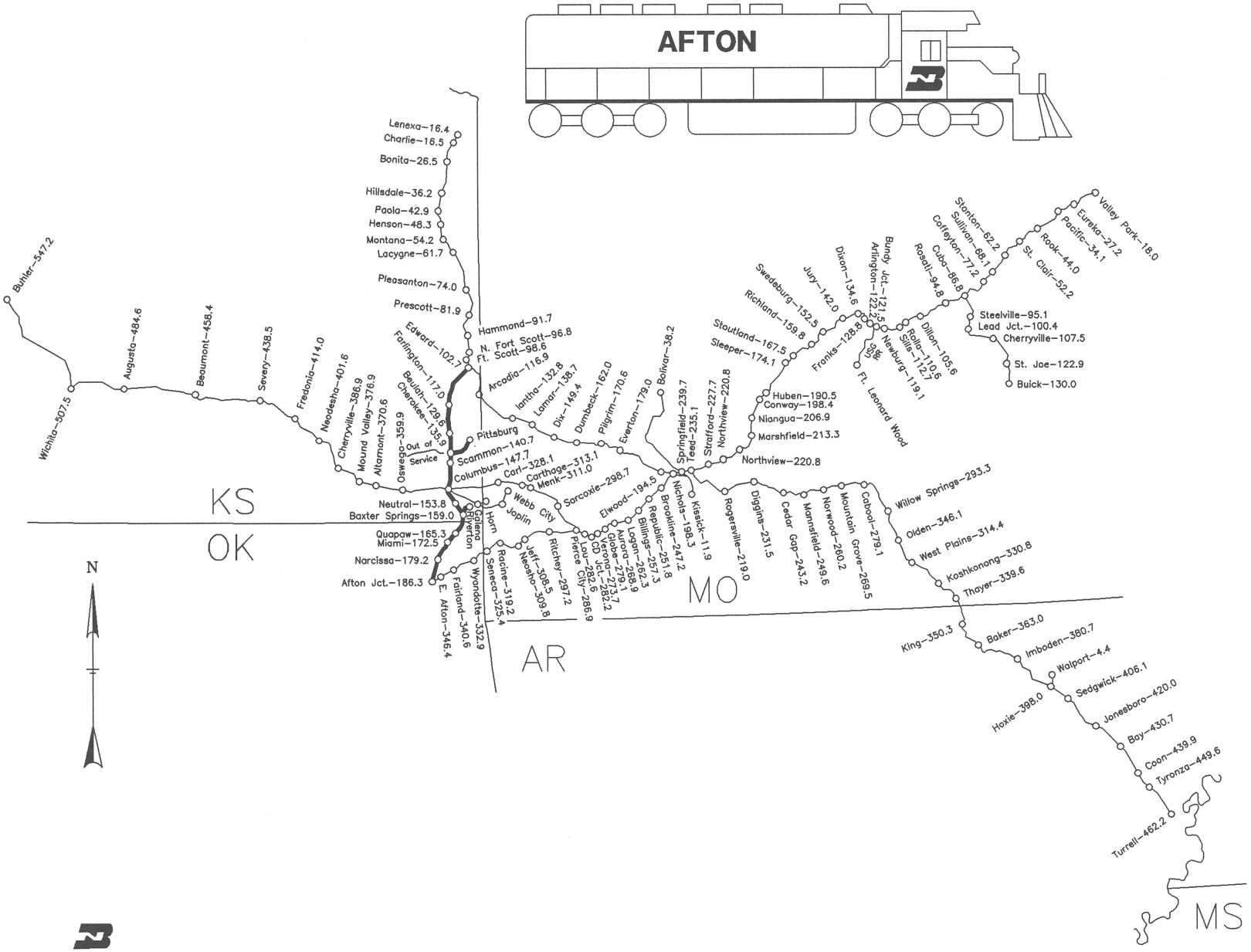



195
196
197
198
Curves
Grade
Track
Rail
Grind
Ties
Surf
UC
C-196
2°28'
S.E. 2.00"
.48
.59
BEGIN CTC 198.12 END C.T.C. TERR.
C.T.C. TERR.
60 25 25 20
0.90 .08
0.00 1258.10 .18
1.10 .80
0.10 .05
0.30 .14
0.00 1287.60 .23
1.00 .49
0.00 1300.10 .62
1.05 .94
0.10 .13
0.00 1287.60 .25
1.10 .45
0.90 .67
0.00 1283.40 .80
0.80 .15
0.30 .35
.15 Dbl. 4' x 4' x 53' R.C.Bx.
.79 24" x 60' C.M.P.
.05 .08 18" x 45' C.M.P. PubG X, X-B, 669821F
.18 Sigs. .22 No. ?? T.O. .27 4' x 3' x 26' R.C.Bx.
.59 36" x 24' R.C.P.
.04 .06 3' x 8' x 16' R.C.Bx. PubG X, X-B, 669822M
.24 3' x 3' x 36' Sto. Bx.
Br. 197.50 ,O.P., 669823U
.70 3' x 3' x 38' Sto. Bx.
.12 .14 Sigs. PubG X, X-B, 664199B
.35 10' x 12' x 12' Galv. Pipe, U.P
60'
33'
50'
TO W.YARD
TO MONETT
CO. RD.
HASELTINE RD.
HWY. I-44
SUNSET ST.
NICHOLS ST.
M.P. 198.425 End 3rd Subdivision
NICHOLS
TO KANSAS CITY
132-W-66
132-CWR--87
.12
.40 1992 .60
30000-92
.18
1992
.18



FT. SCOTT

(Ft. Scott Sub.
M.P. 98.6)



BURLINGTON NORTHERN RAILROAD

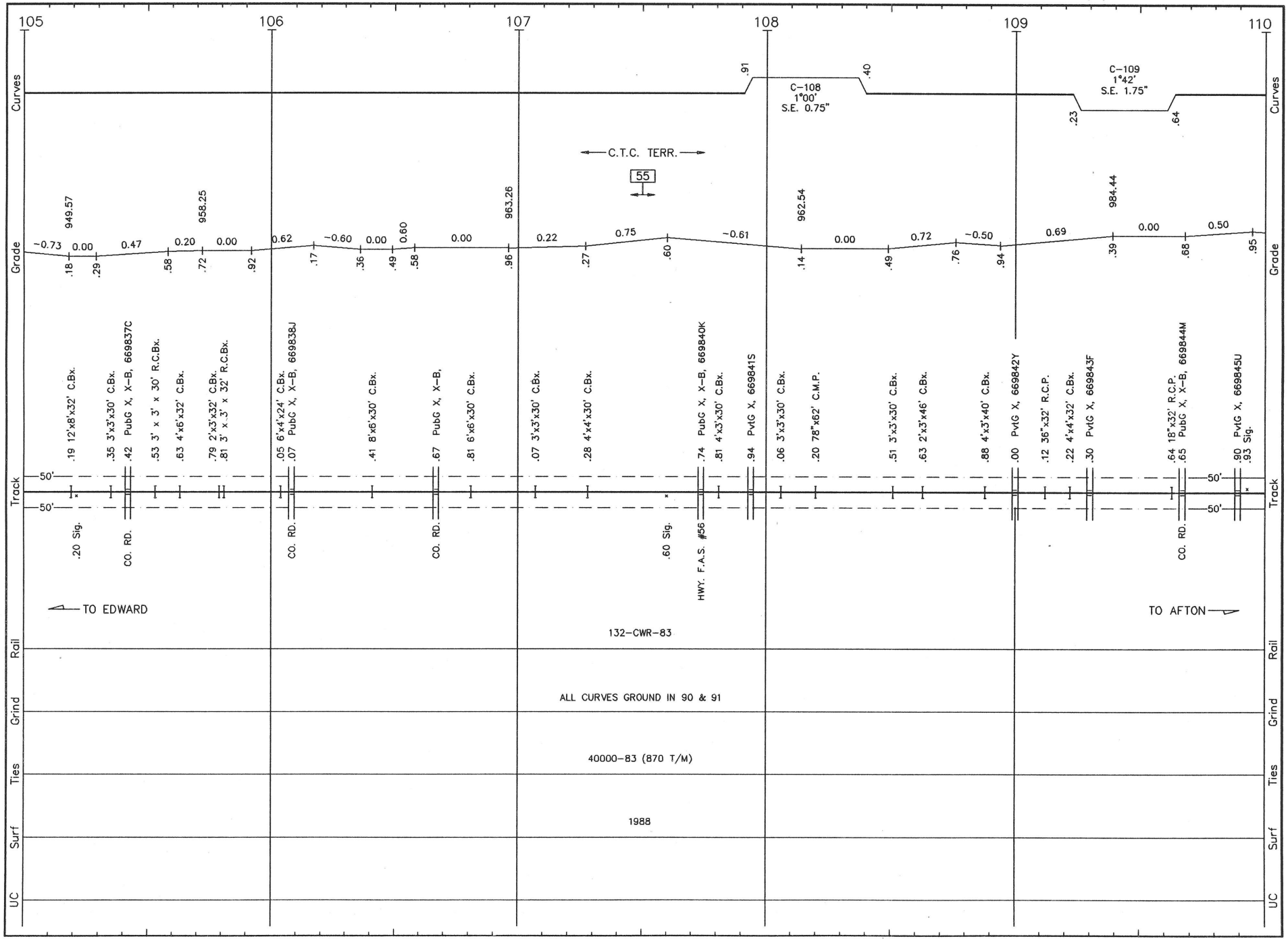
DIVISION MAP

SOUTHERN CORRIDOR

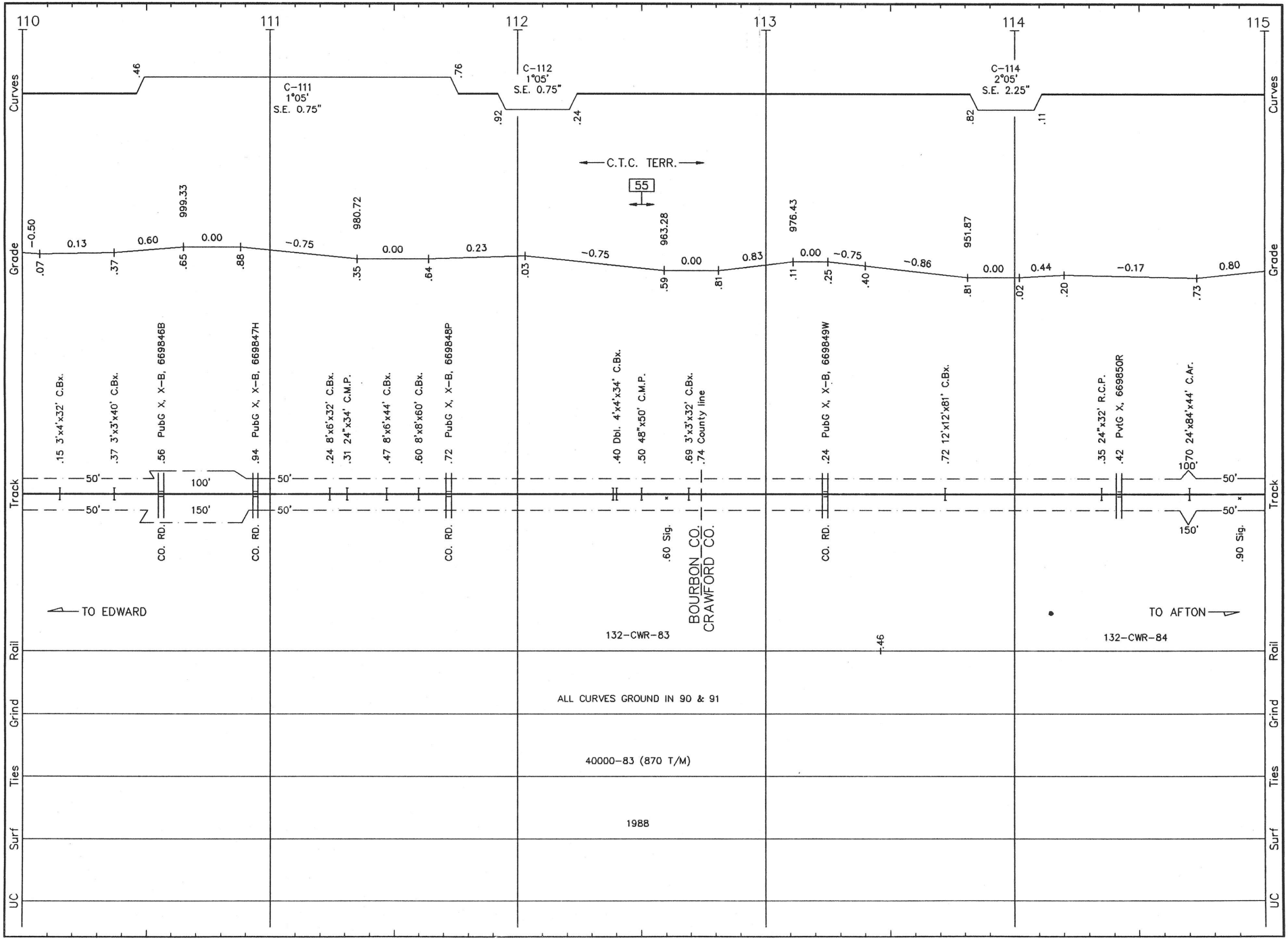
FORT WORTH ENGINEERING
12-29-92

S/A.01
REVISED: 5/7/93
LS 1040 AFTON SUB.
A001
UC
Surf
Ties
Grind
Rail
Track
Grade
Curves
105
104
103
C-104
1°05'
S.E. 0.75"
C-103
2°00'
S.E. 2.25"
.97
.47
.21
.75
.76
.46
.23
.10
.90
.77
.56
.10
.93
.64
-0.73
-0.62
0.00
0.60
0.76
0.00
0.65
-0.04
0.00
0.60
975.58
963.43
956.22
957.19
30
55
.86 C.T.C. Beg. TERR.
Sta. 5420 + 780
M.P. 102.64
M.P. 102.64 Begin Afton Subdivision
.89 4'x6'x32' C.Bx.
.22 36"x35' C.M.P.
.35 24"x48' R.C.P. w/Hdwl.
.42 Pubg X, X-B, 669836V
CO. RD.
50'
75'
100'
TO AFTON
.79 Pvtg X,
Br. 103.90 O.P.
.94 3'x3'x30' C.Bx.
HWY 69
.71 4'x6'x25' C.Bx.
.49 36"x32' R.C.P. w/Hdwl.
TO SPRINGFIELD, MO.
.32 4'x4'x38' C.Bx.
.36 Pubg X, X-B,
CO. RD.
ASH GROVE SUB
.99 3'x3'x60' C.Bx.
.88 36"x60' C.M.P.
.73 Sig.
.64 SW
.66 Sig.
132-CWR-83
All Curves in 90 & 91
40000-83 (870 T/M)
1988
EDWARD
Micro Tower Ft. Scott, Kan.
37°50'52" & 94°41'37"

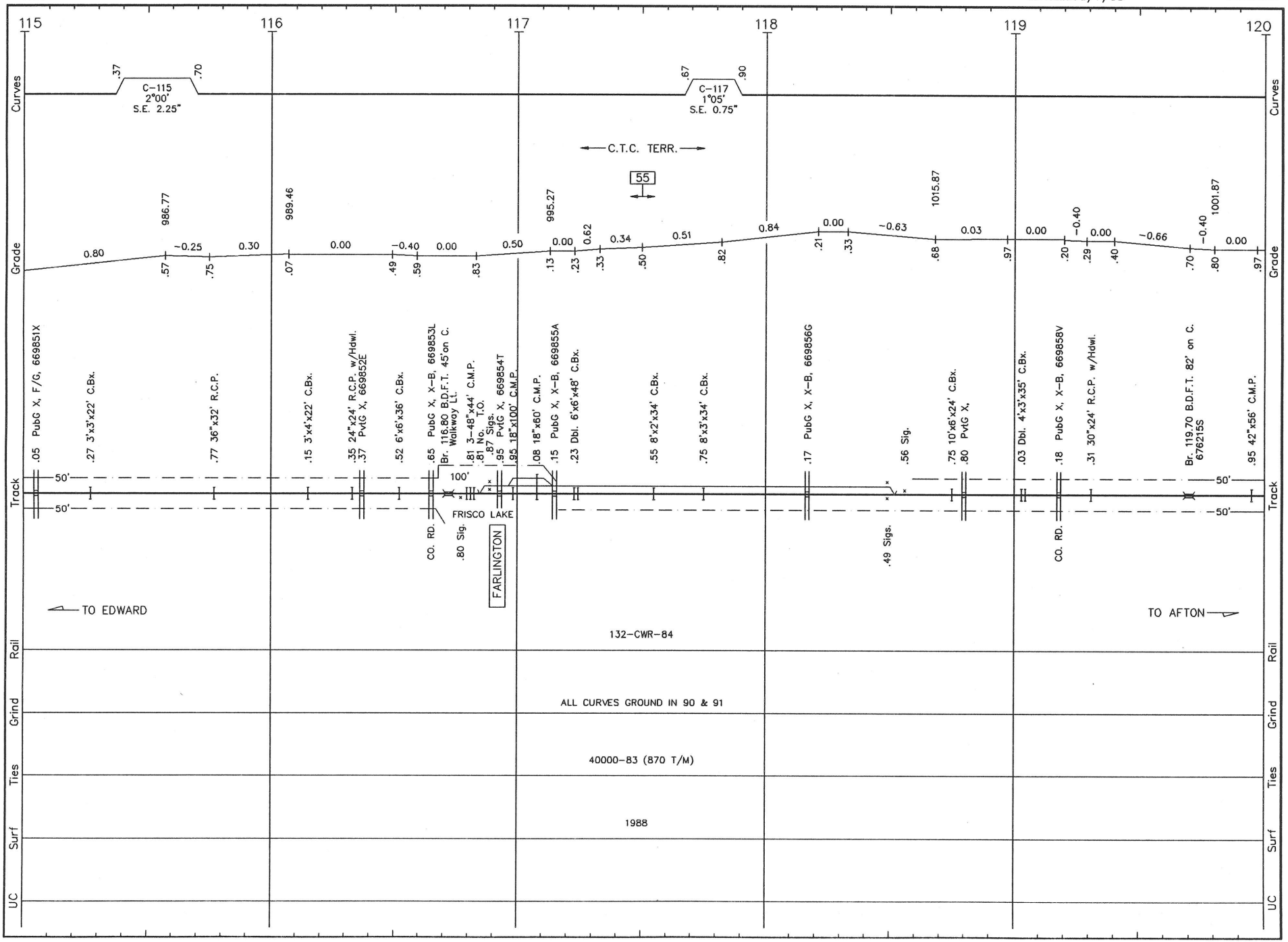
A002 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.02



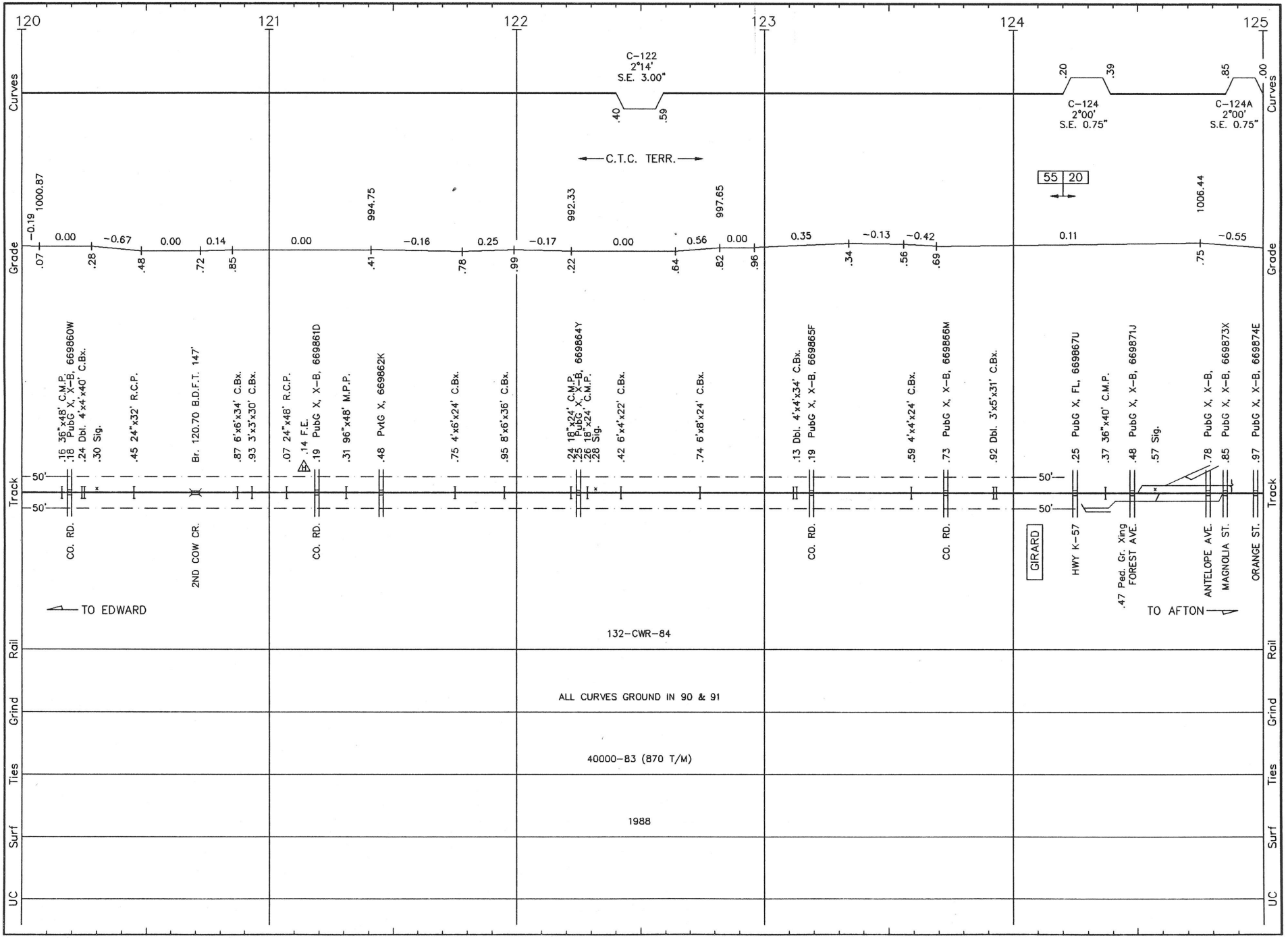
A003 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.03



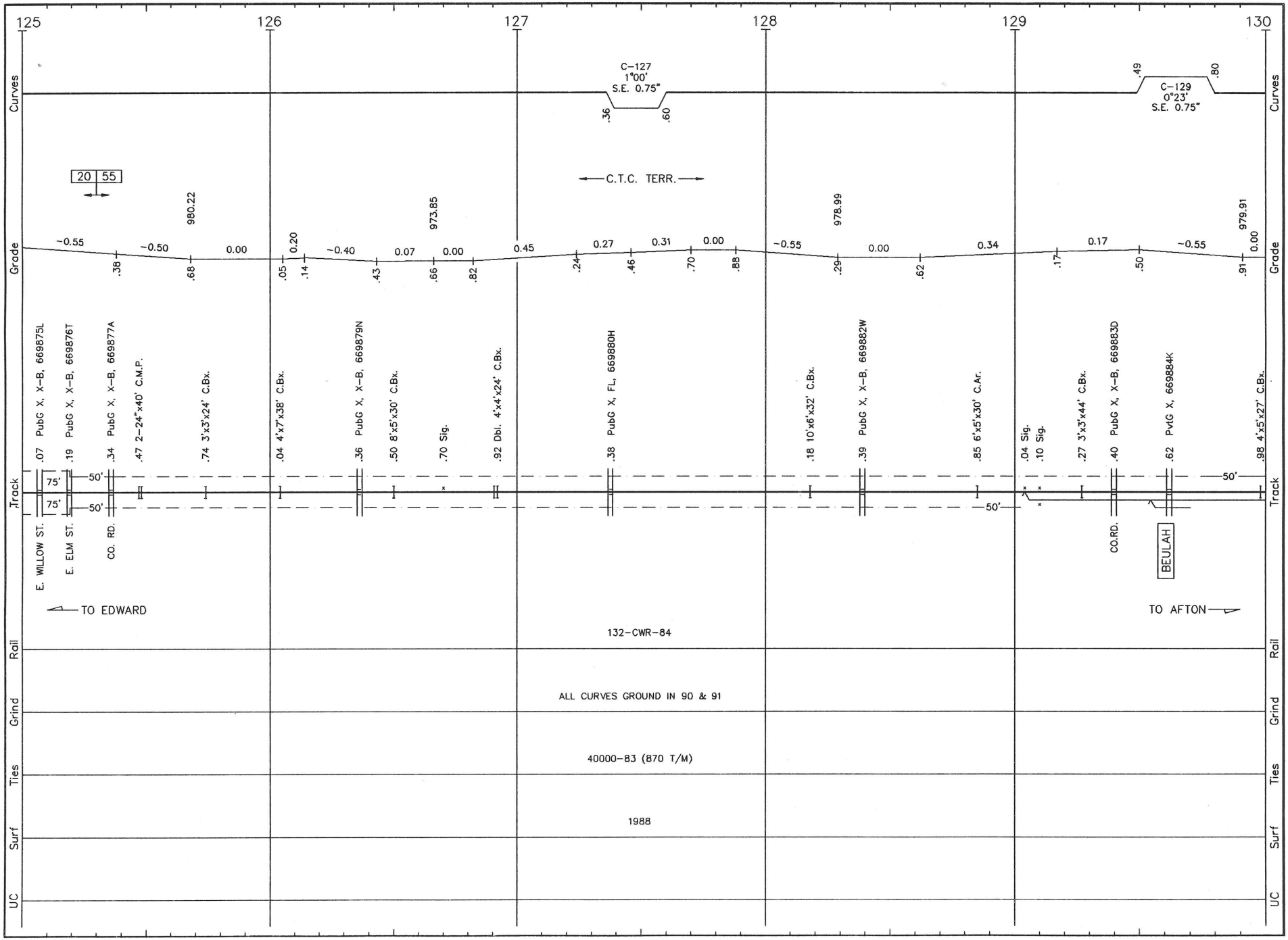
A004 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.04



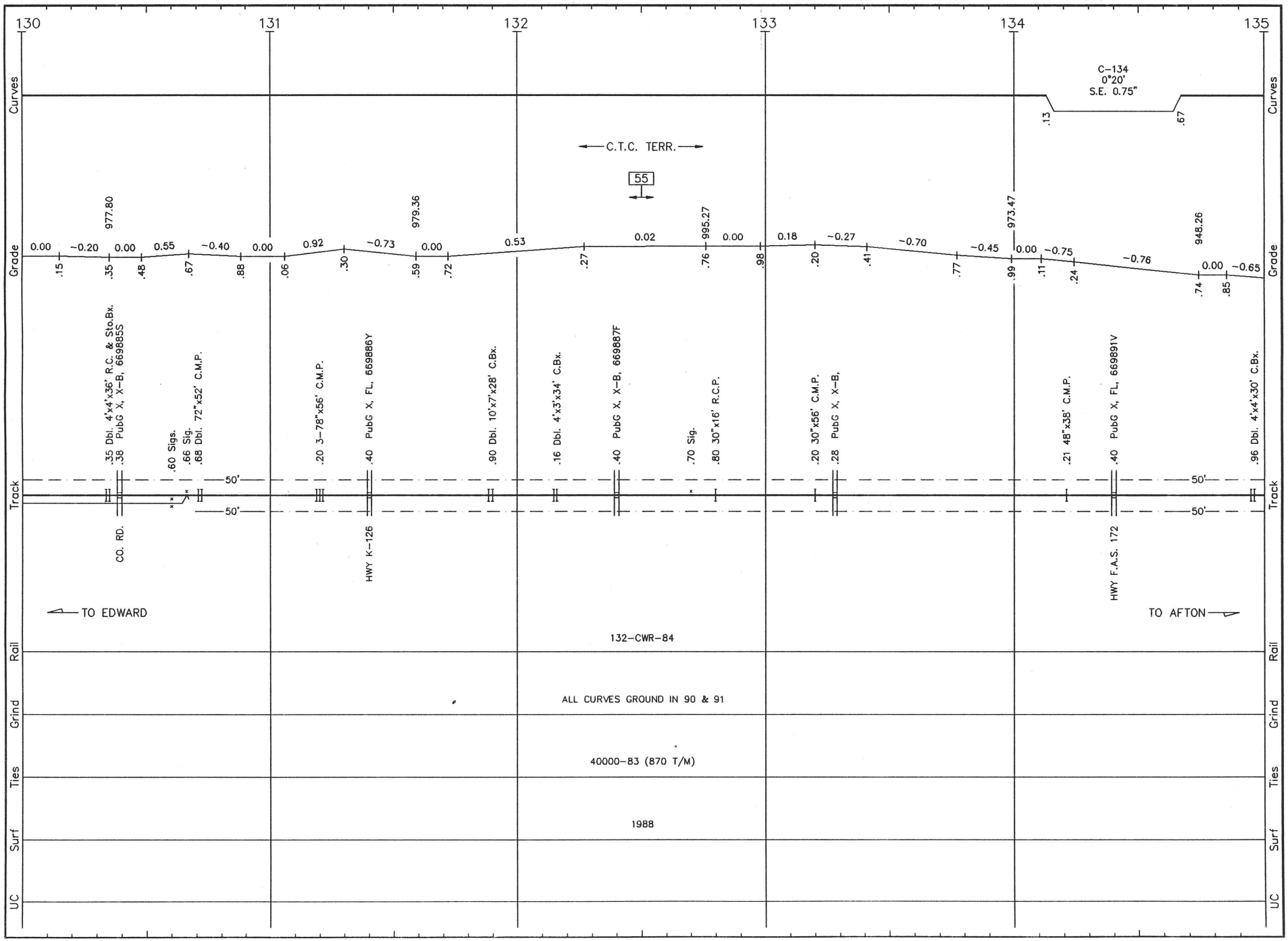
A005 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.05



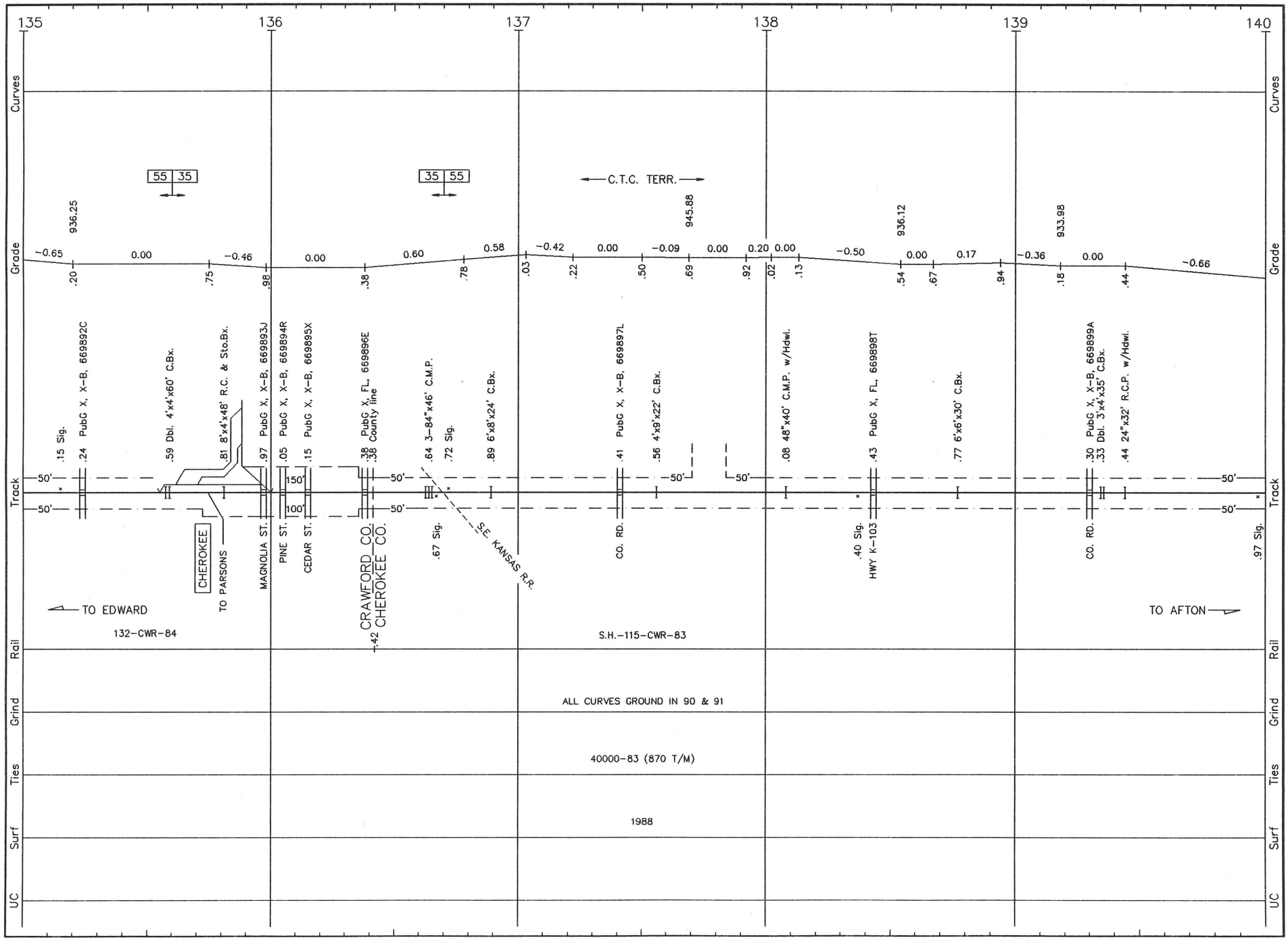
A006 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.06



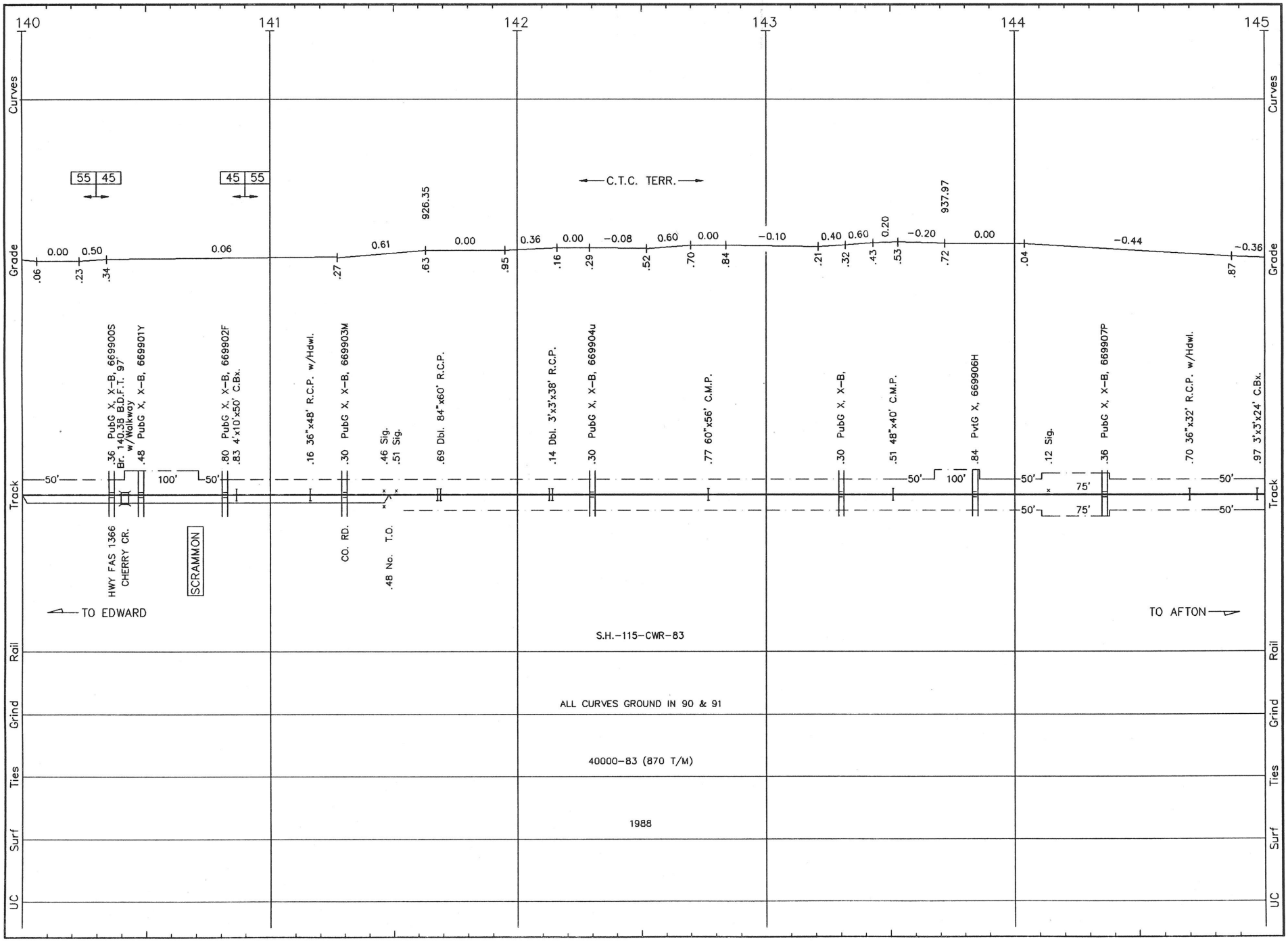
A007 LS 1040 AFTON SUB. REVISED: 5/7/93 S/A.07



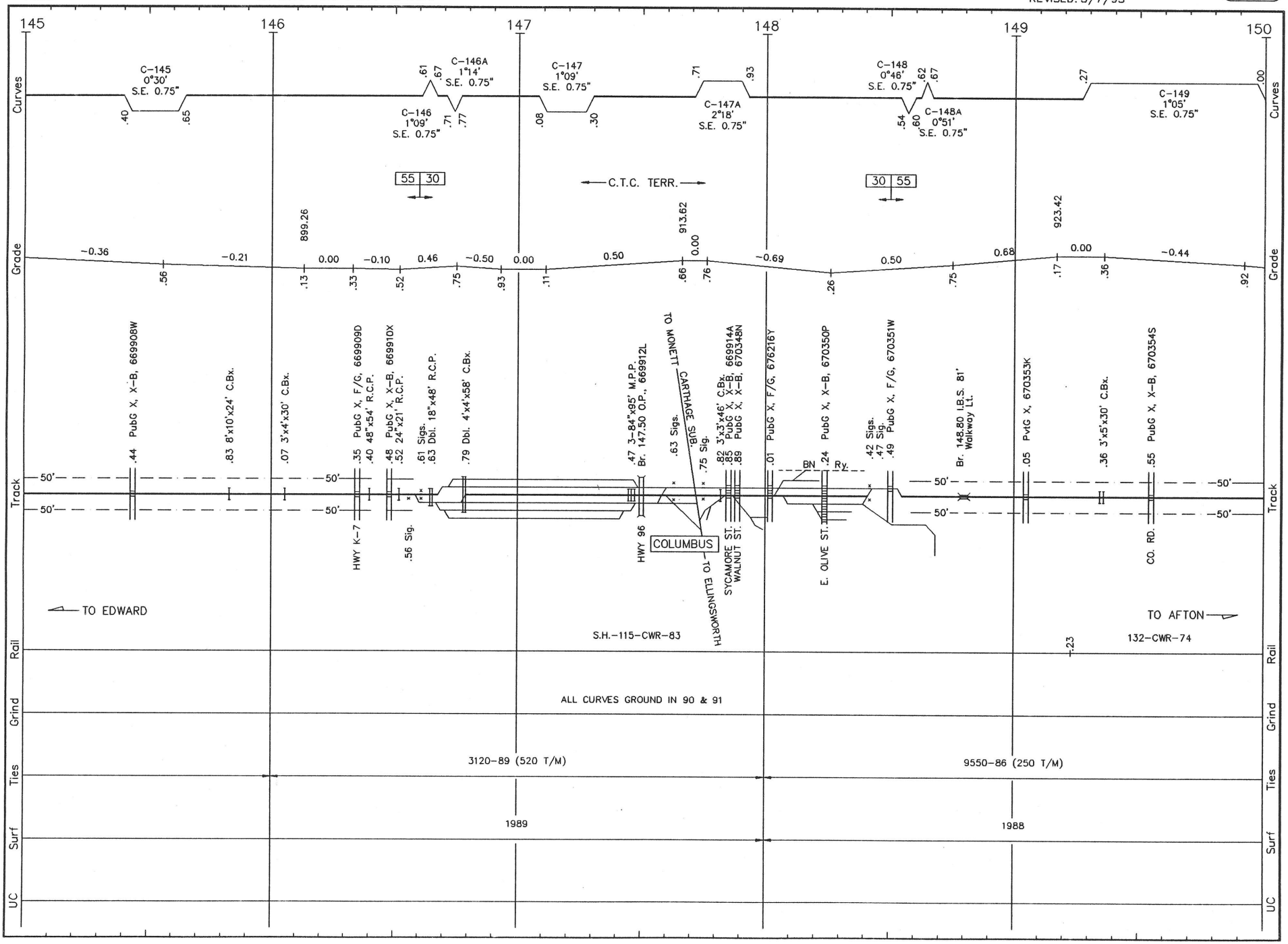
A008 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.08



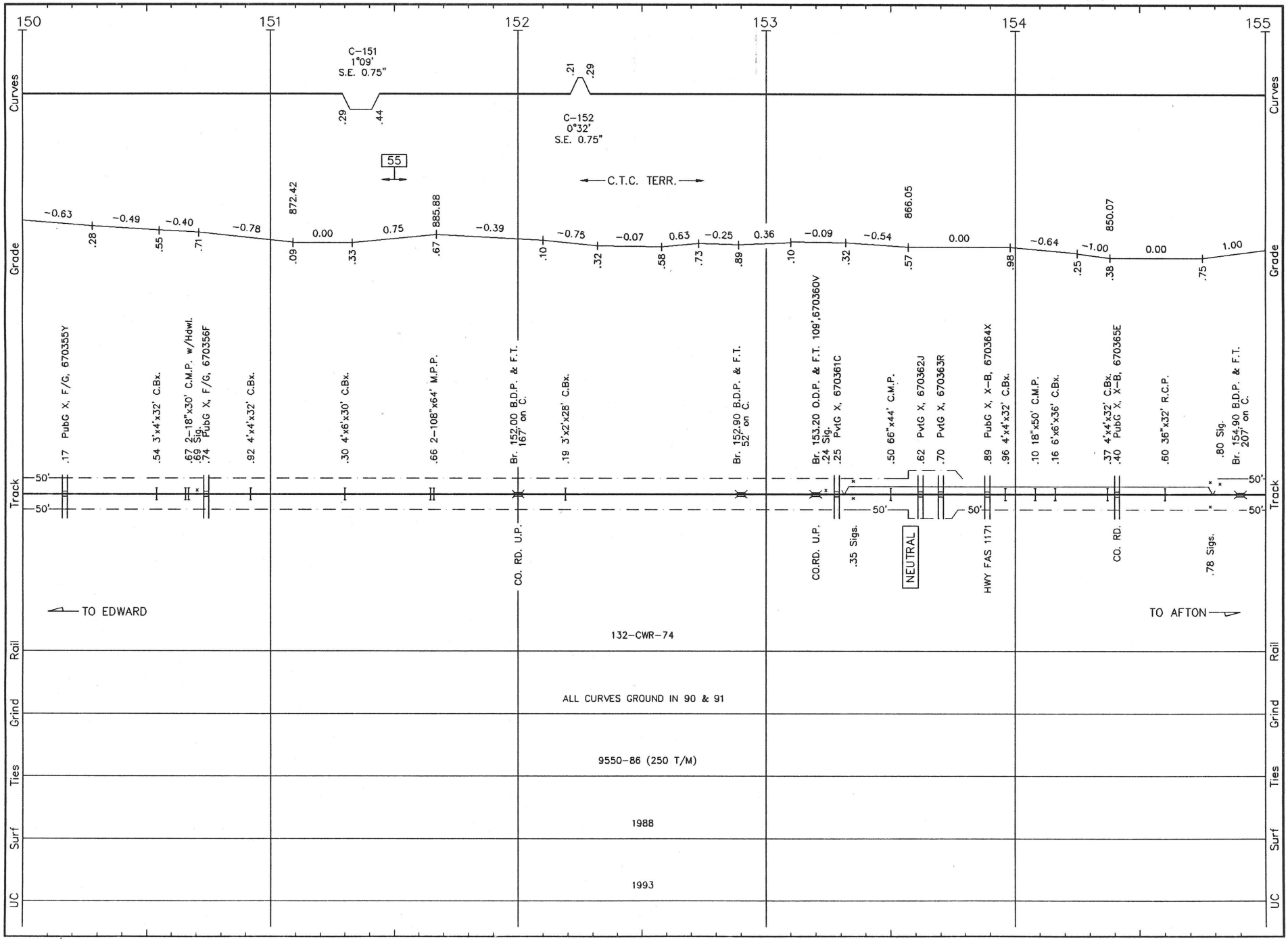
A009 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.09



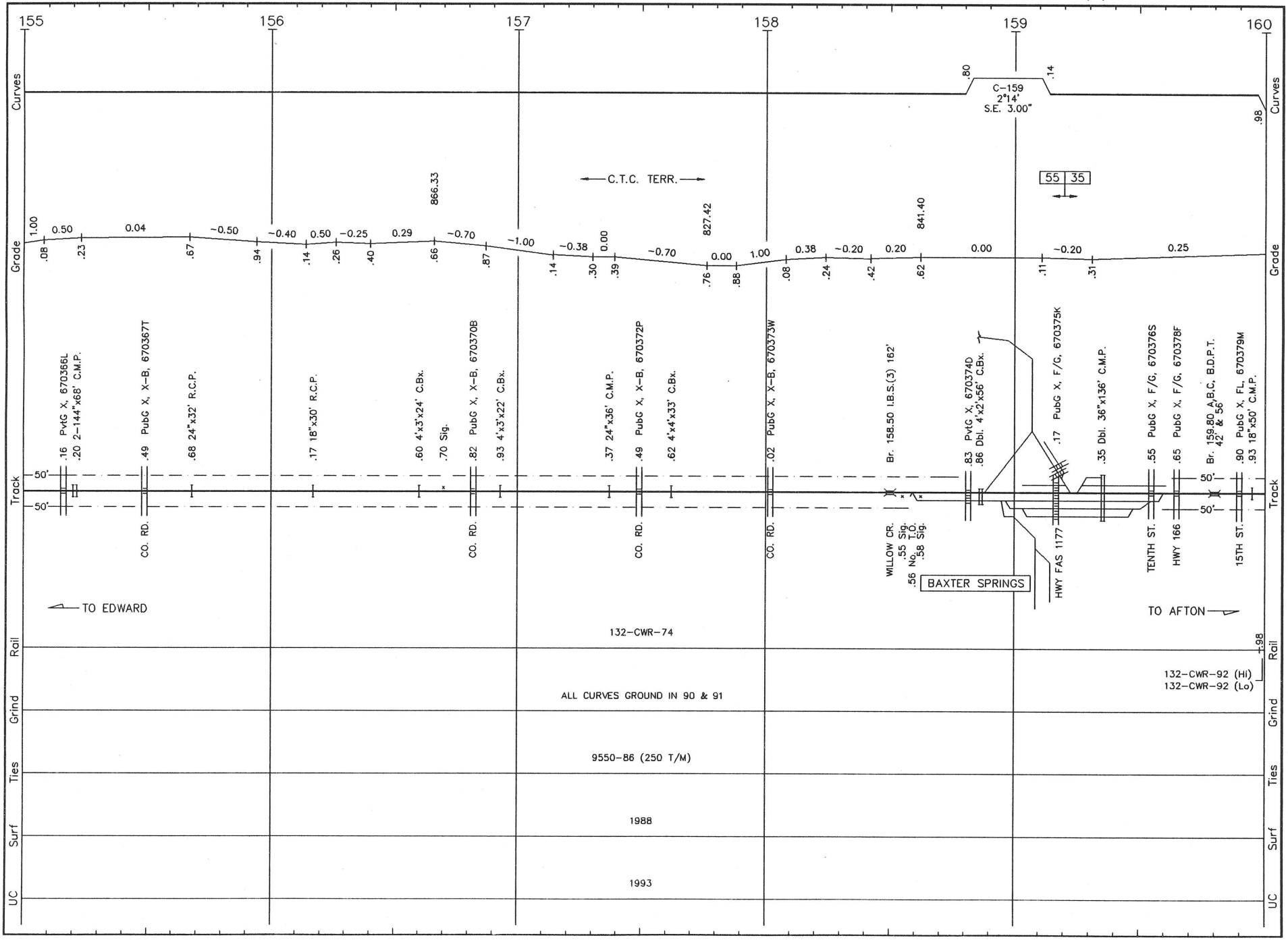
A010 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.10



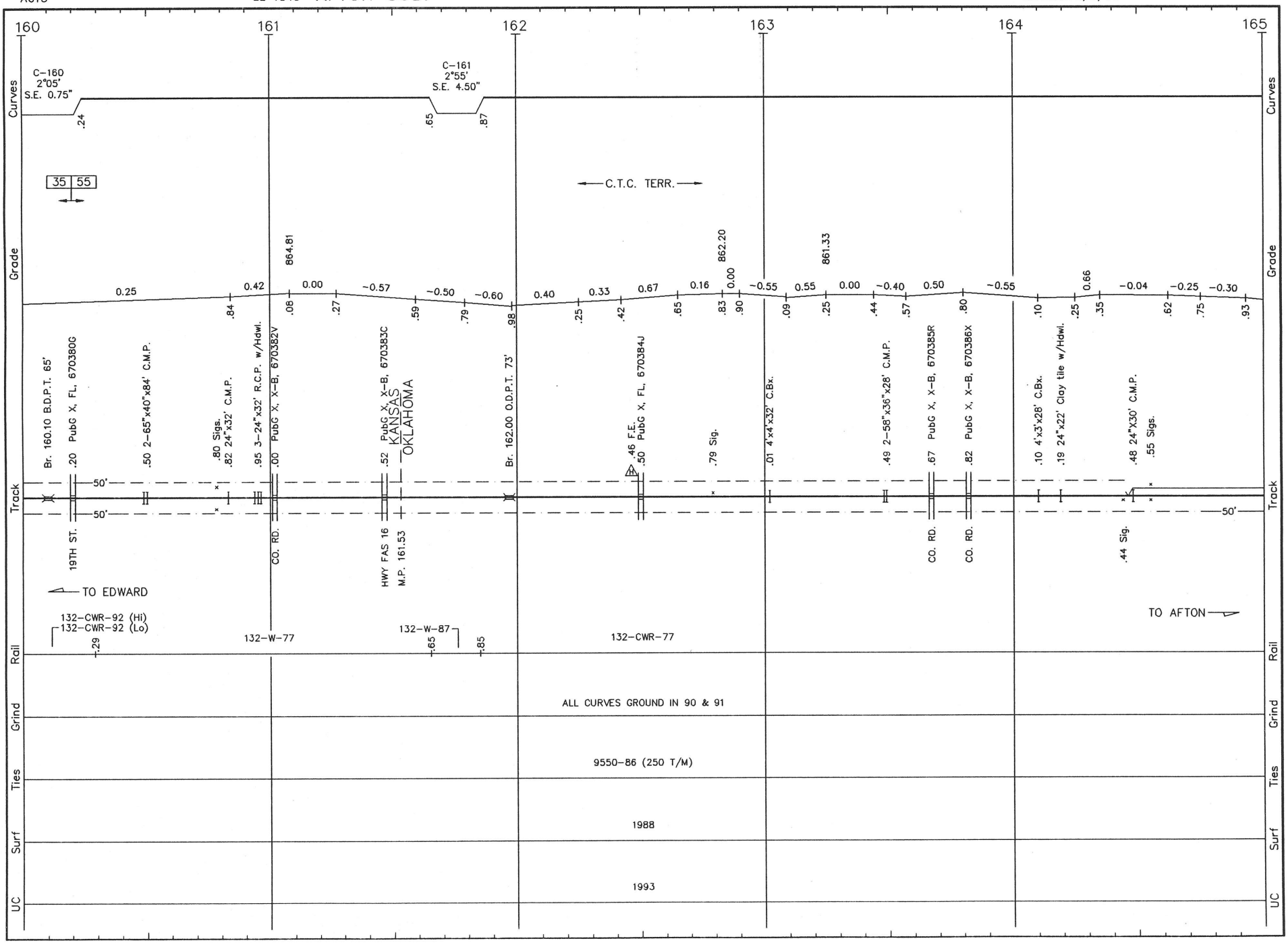
A011 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.11



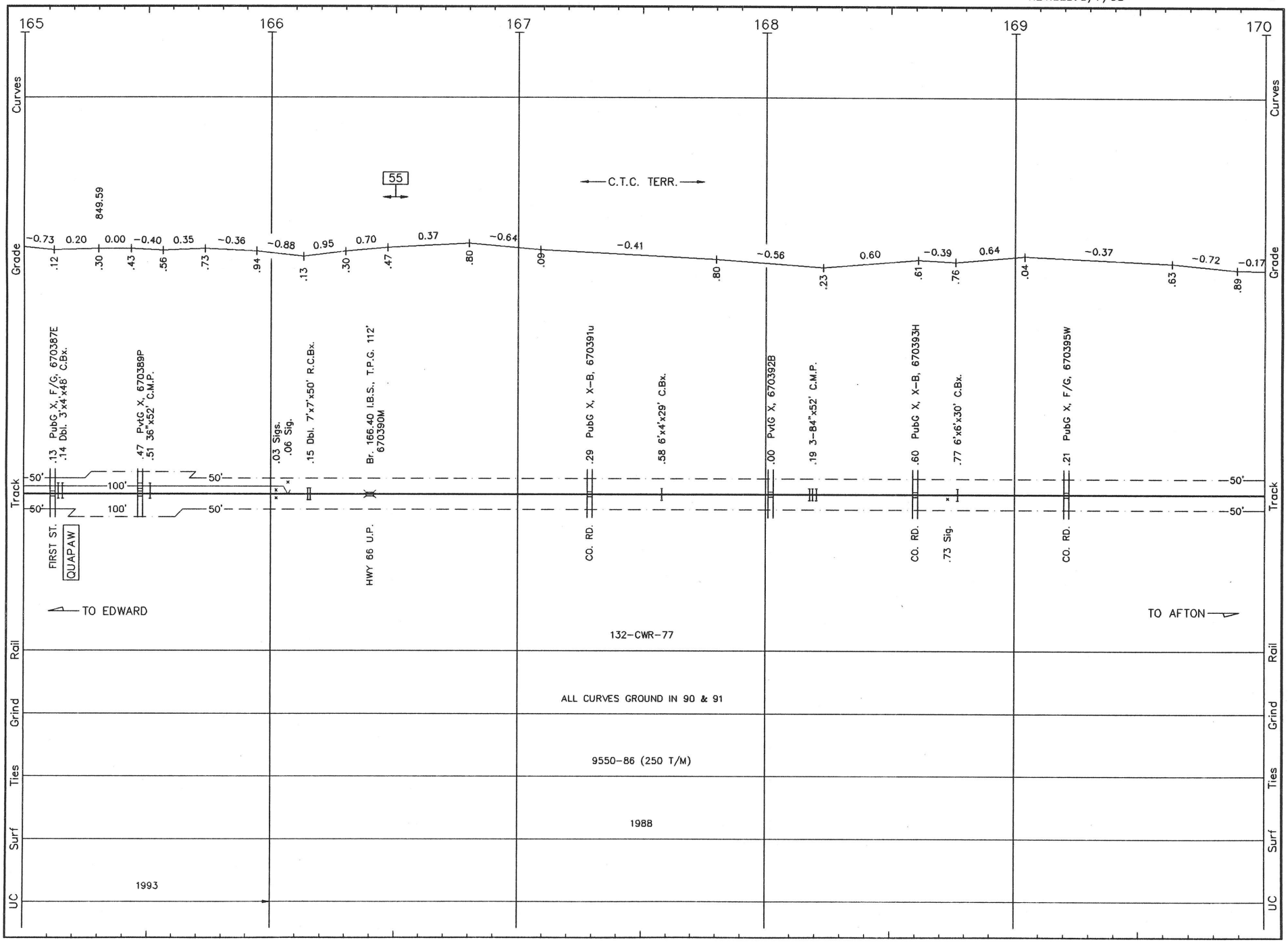
A012 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.12



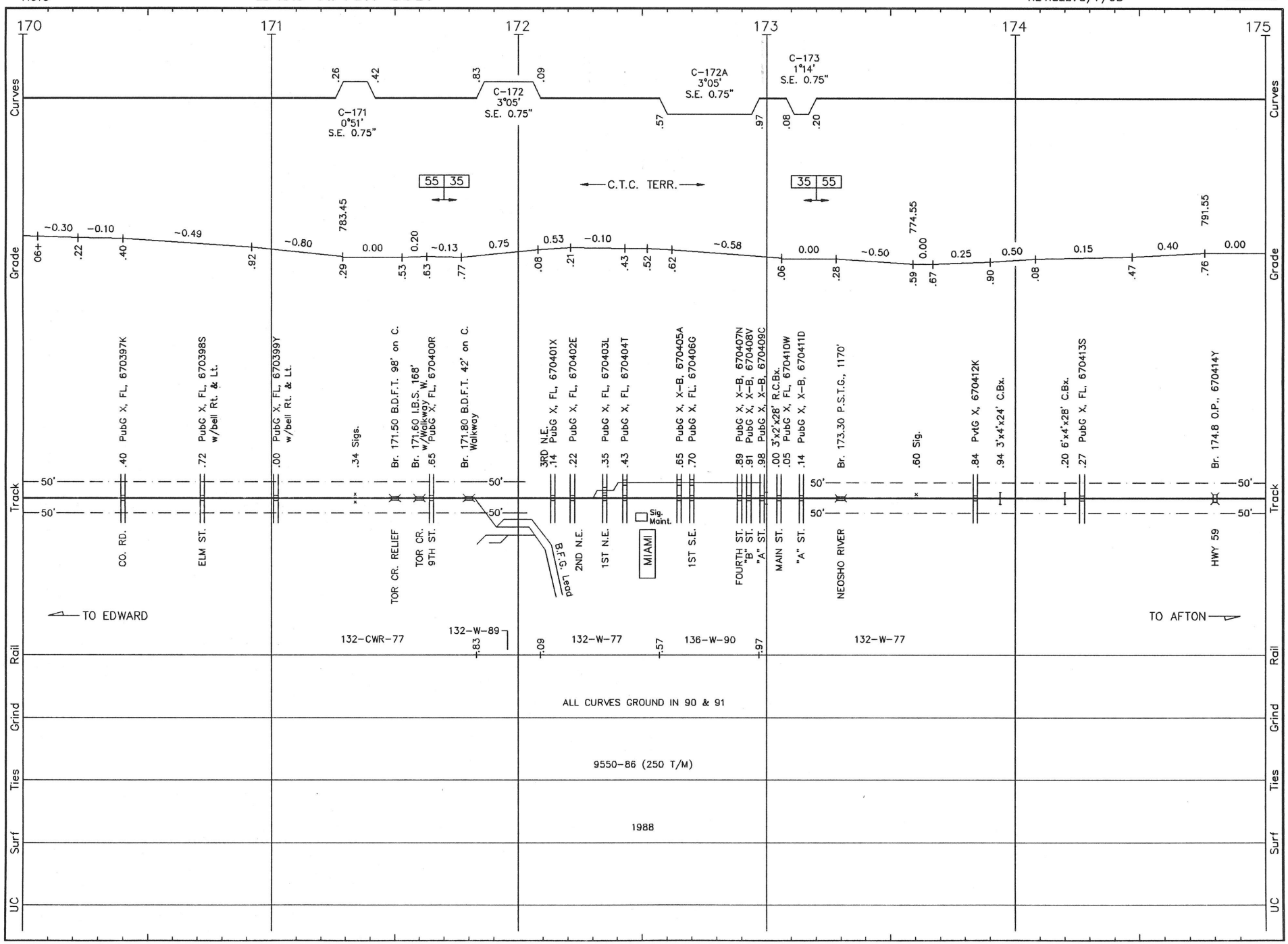
A013 LS 1040 AFTON SUB. REVISED: 5/7/93 S/A.13



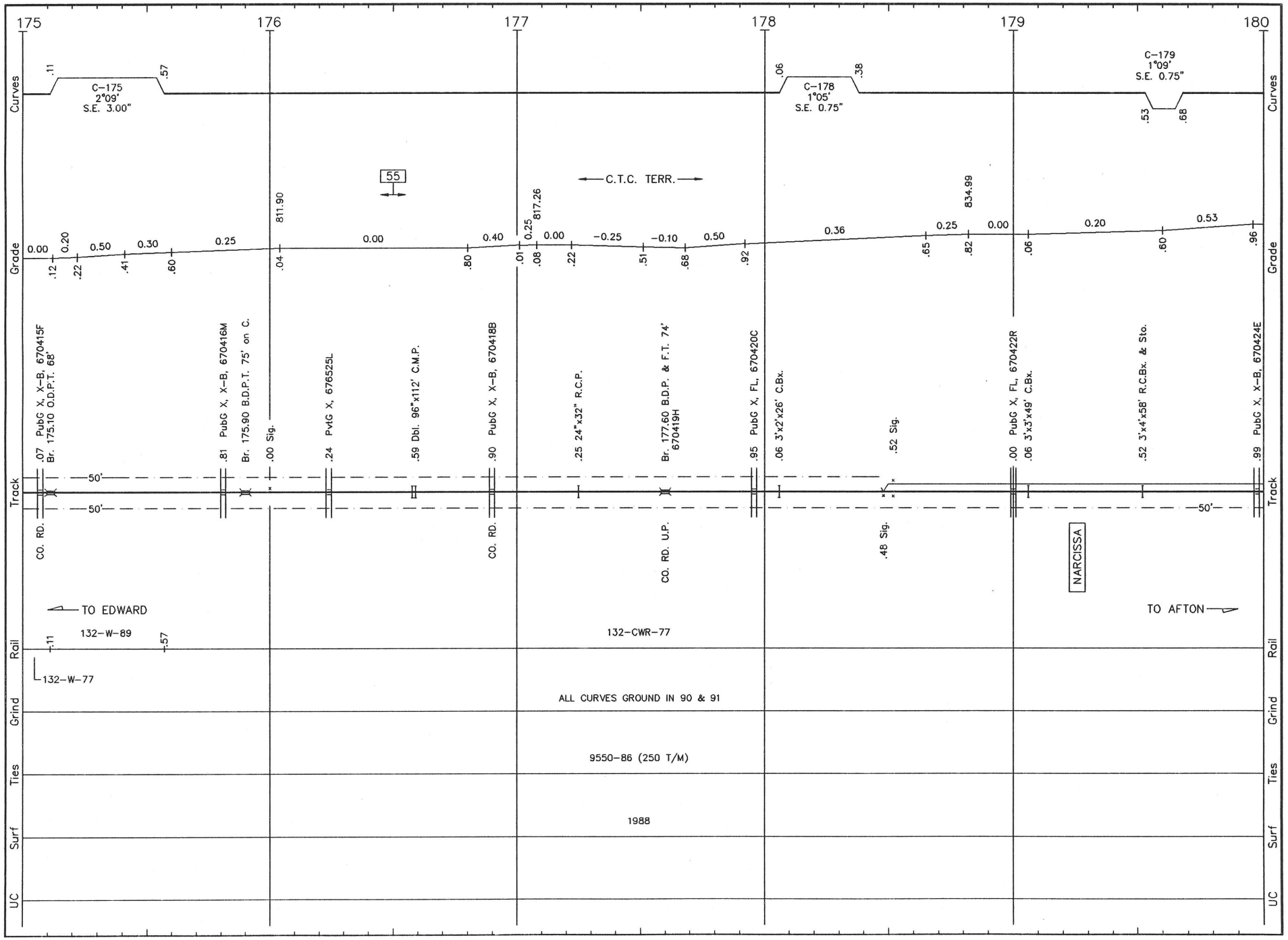
A014 LS 1040 AFTON SUB. REVISED: 5/7/93 S/A.14



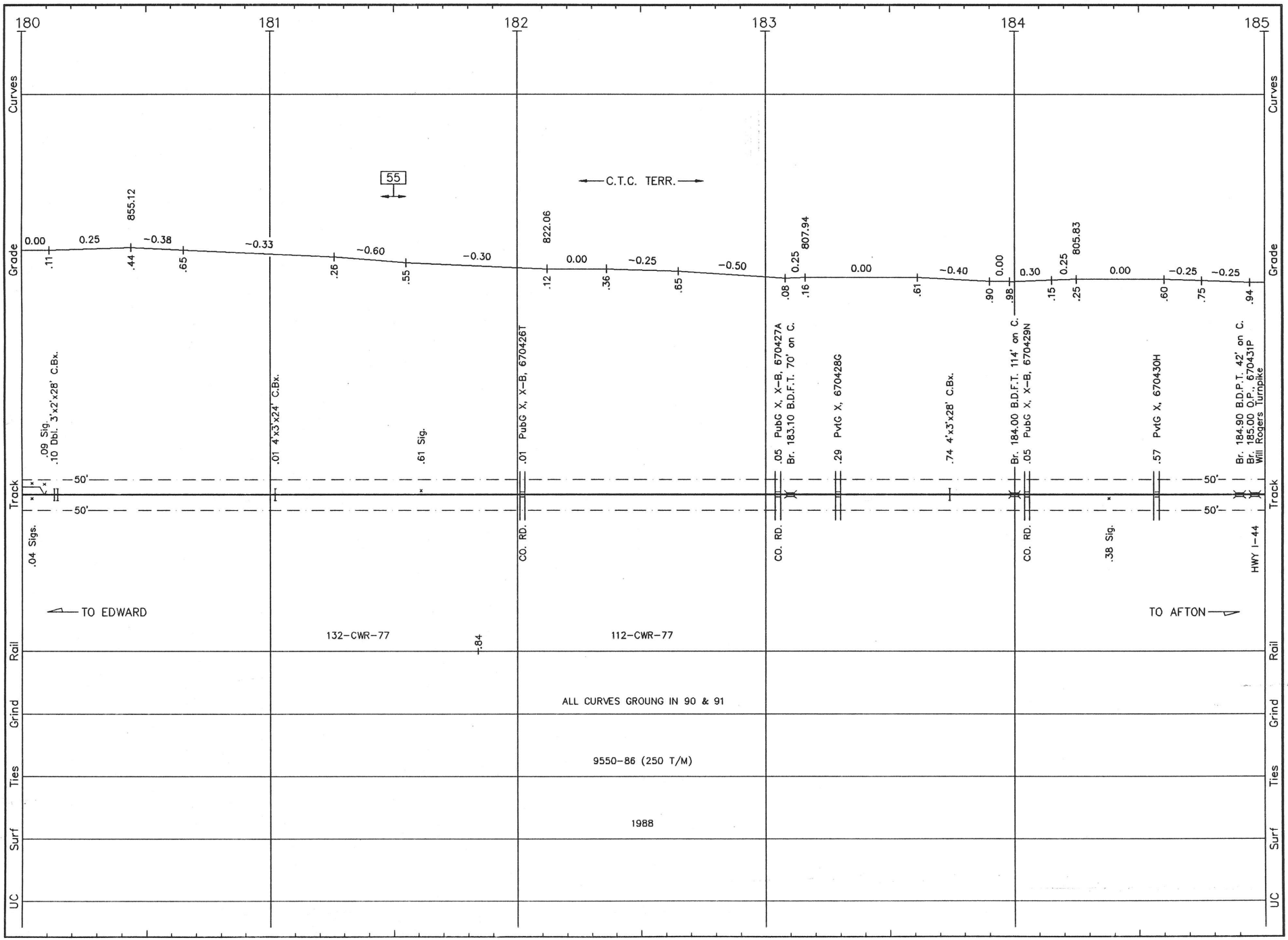
A015 LS 1040 AFTON SUB. REVISED: 5/7/93 S/A.15

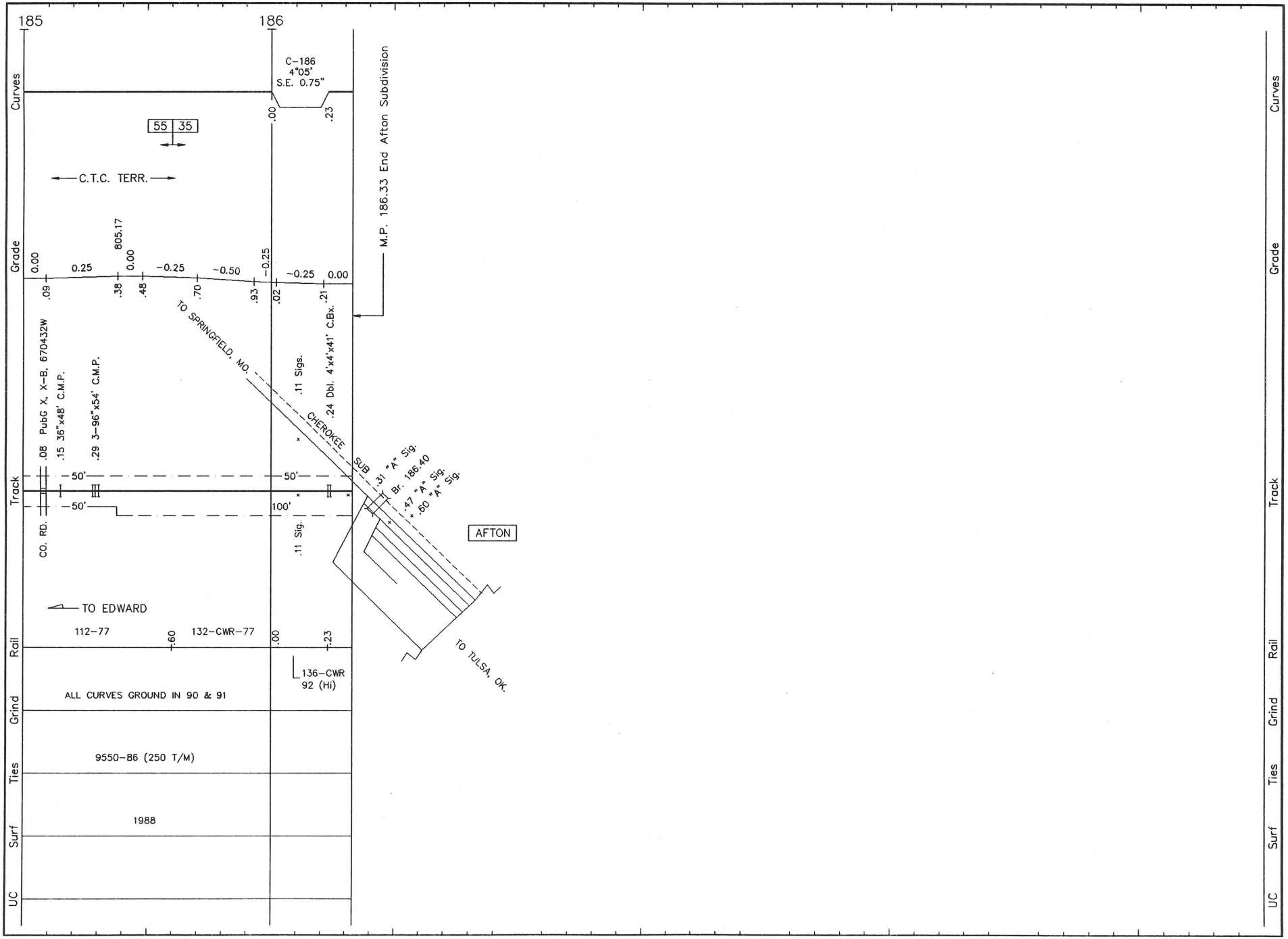


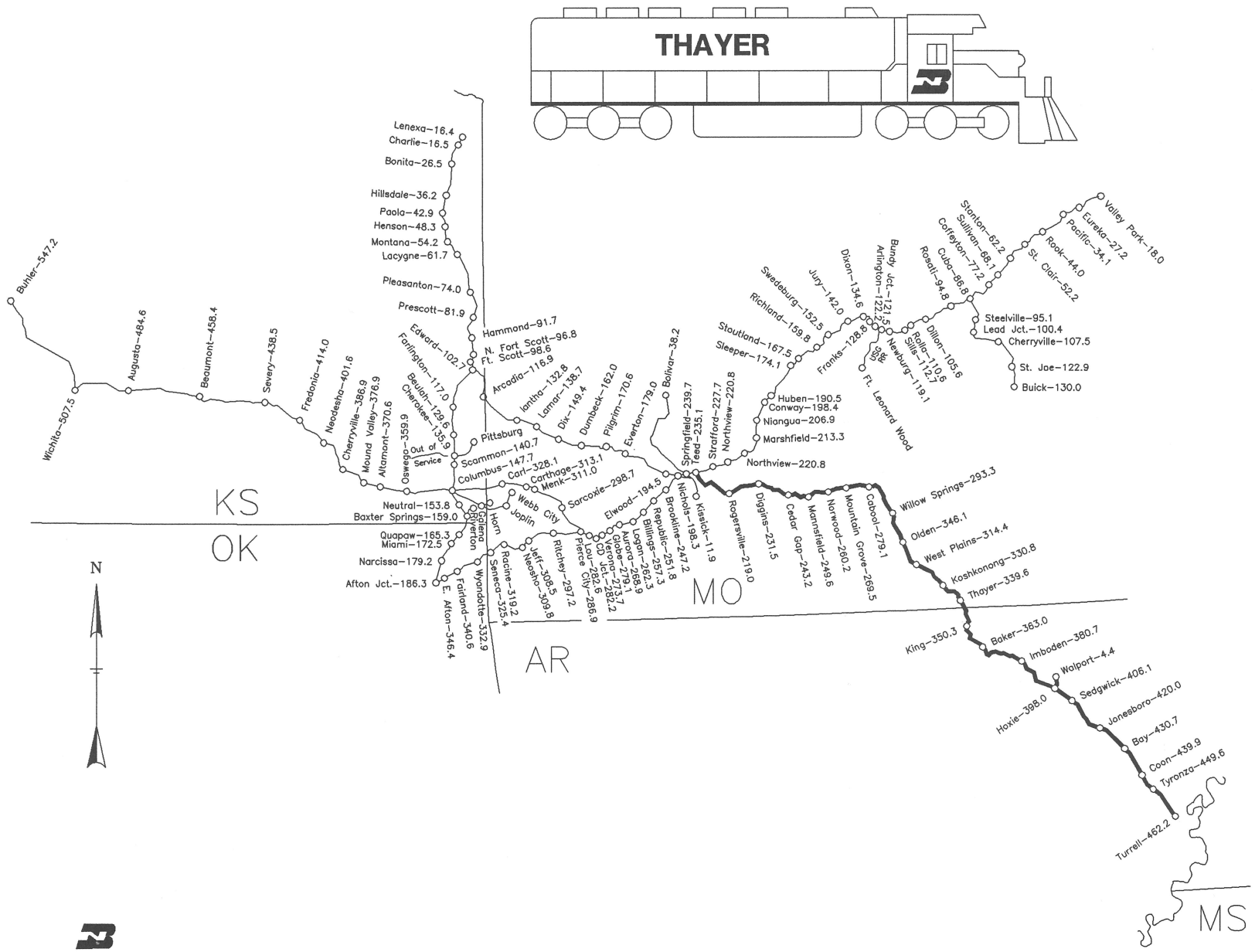
A016 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.16



A017 LS 1040 **AFTON SUB.** REVISED: 5/7/93 S/A.17




185
186
Curves
Grade
Track
Rail
Grind
Ties
Surf
UC
C-186
4°05'
S.E. 0.75"
.00
.23
55 35
C.T.C. TERR.
805.17
0.00
0.25
0.00
-0.25
-0.50
-0.25
-0.25
0.00
.09
.38
.48
.70
.93
.02
.21
M.P. 186.33 End Afton Subdivision
TO SPRINGFIELD, MO.
CHEROKEE SUB
.08 PubG X, X-B, 670432W
.15 36"x48' C.M.P.
.29 3-96"x54' C.M.P.
.11 Sigs.
.24 Dbl. 4'x4'x41' C.Bx.
.31 "A" Sig.
Br. 186.40
.47 "A" Sig.
.60 "A" Sig.
50'
50'
50'
100'
CO. RD.
.11 Sig.
AFTON
TO EDWARD
112-77
.60
132-CWR-77
.00
.23
136-CWR
92 (Hi)
TO TULSA, OK.
ALL CURVES GROUND IN 90 & 91
9550-86 (250 T/M)
1988



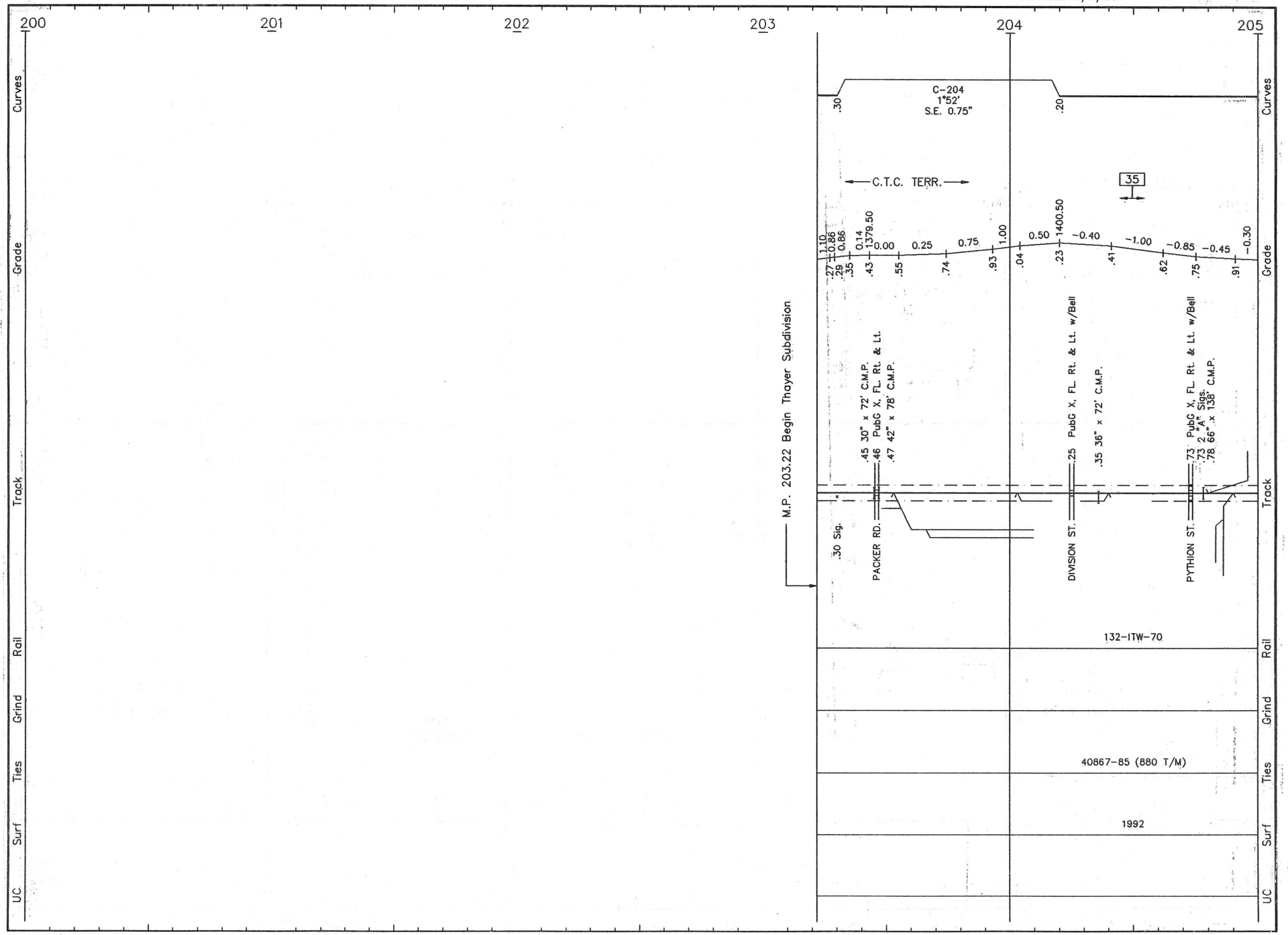
BURLINGTON NORTHERN RAILROAD

DIVISION MAP

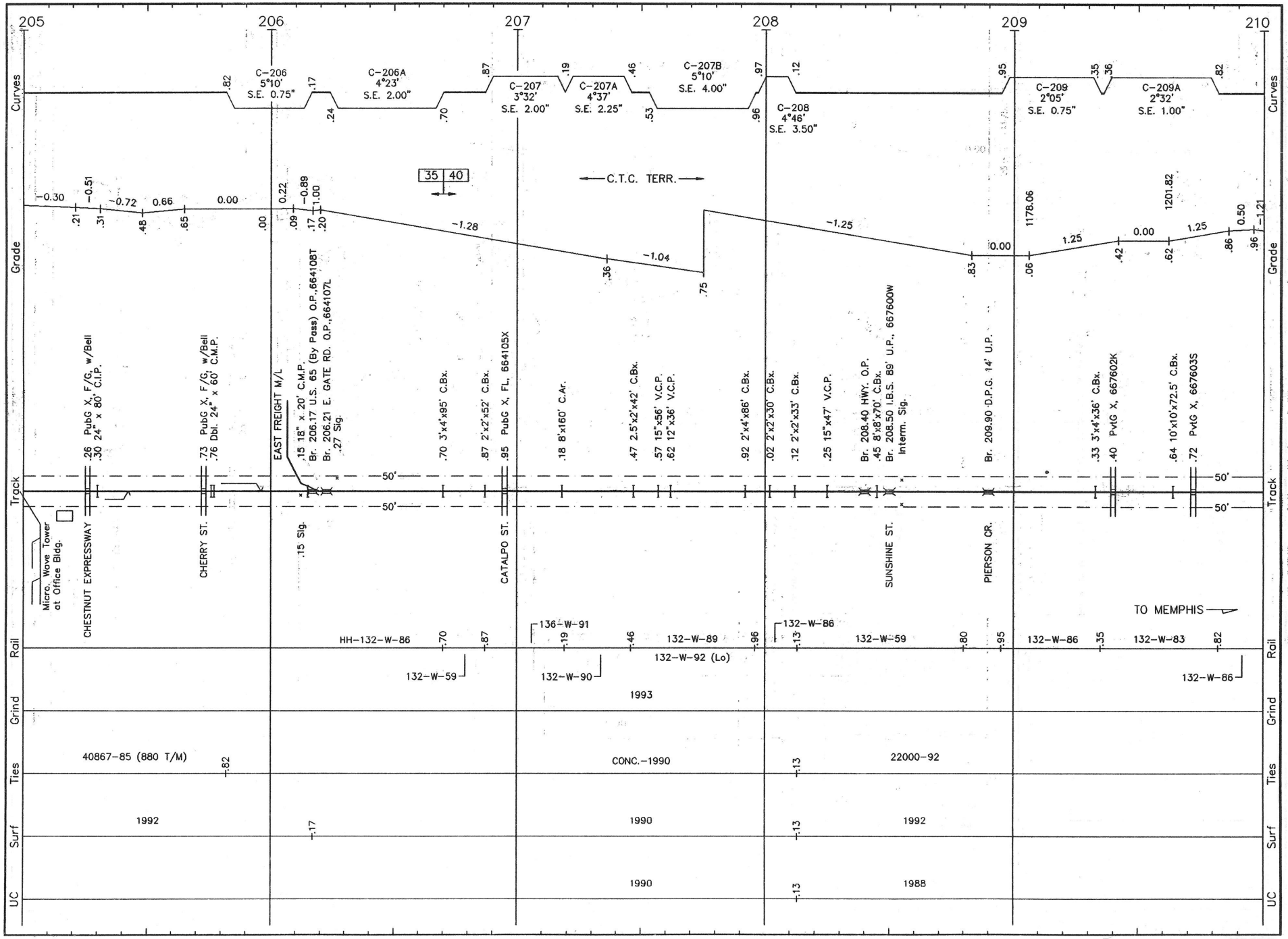
SOUTHERN CORRIDOR

FORT WORTH
ENGINEERING
12–29–92

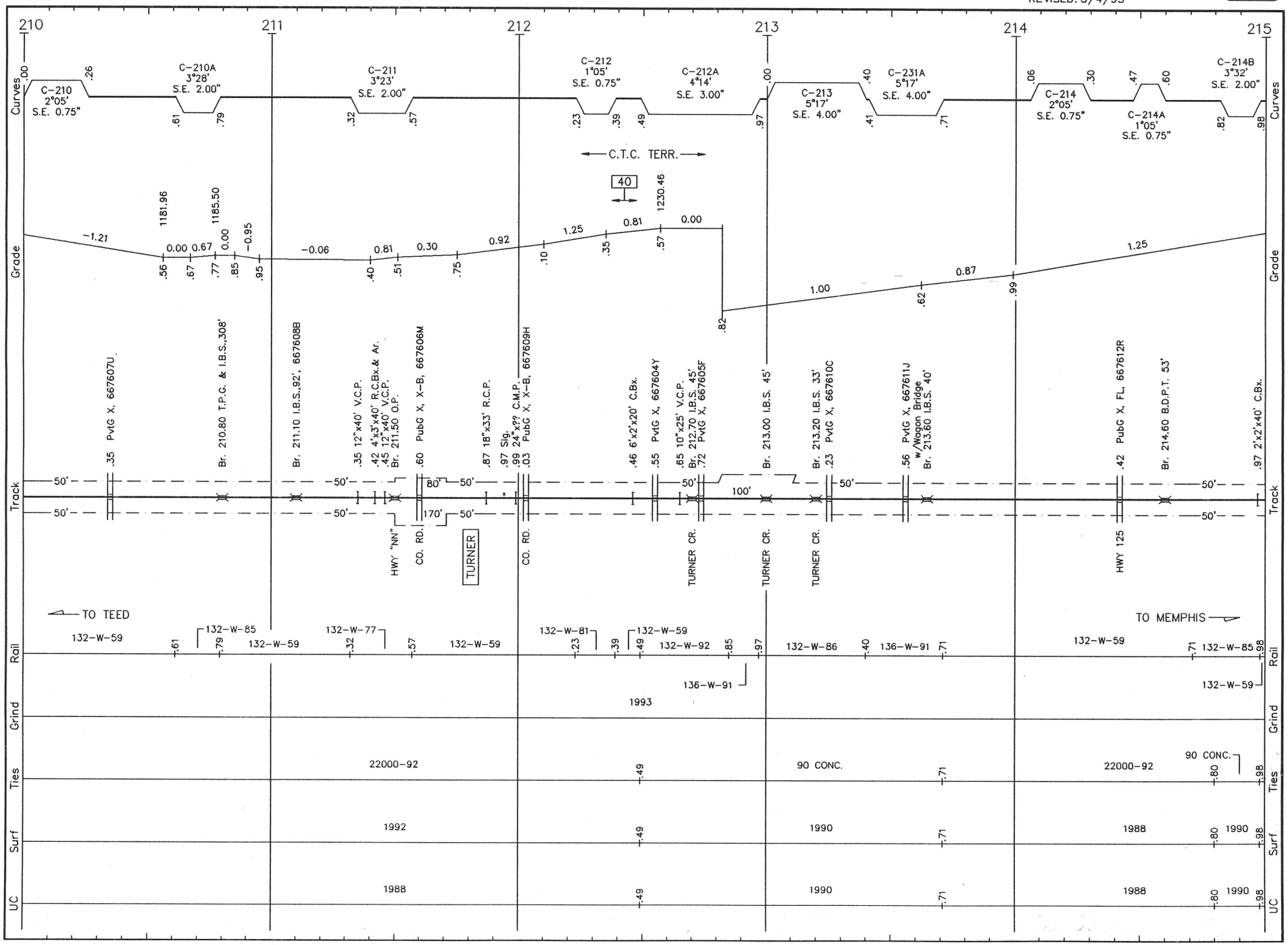
T001 LS 1001 THAYER SUB. REVISED: 5/6/93 T/01



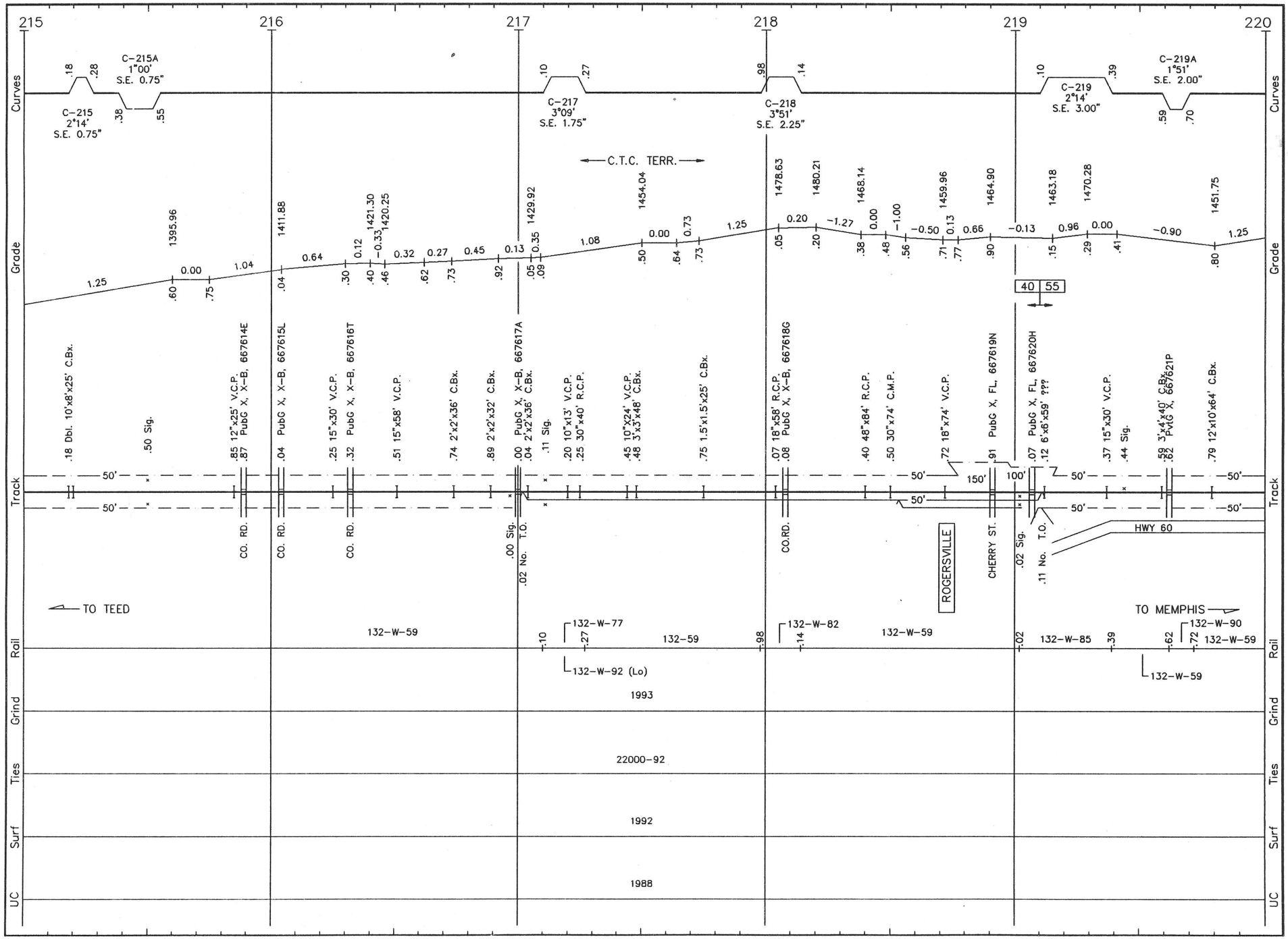
T002 LS 1001 **THAYER SUB.** REVISED: 5/6/93 S/T.02



T003 LS 1001 THAYER SUB. REVISED: 5/4/93 S/T.03



T004 LS 1001 THAYER SUB. REVISED: 5/4/93 S/T.04



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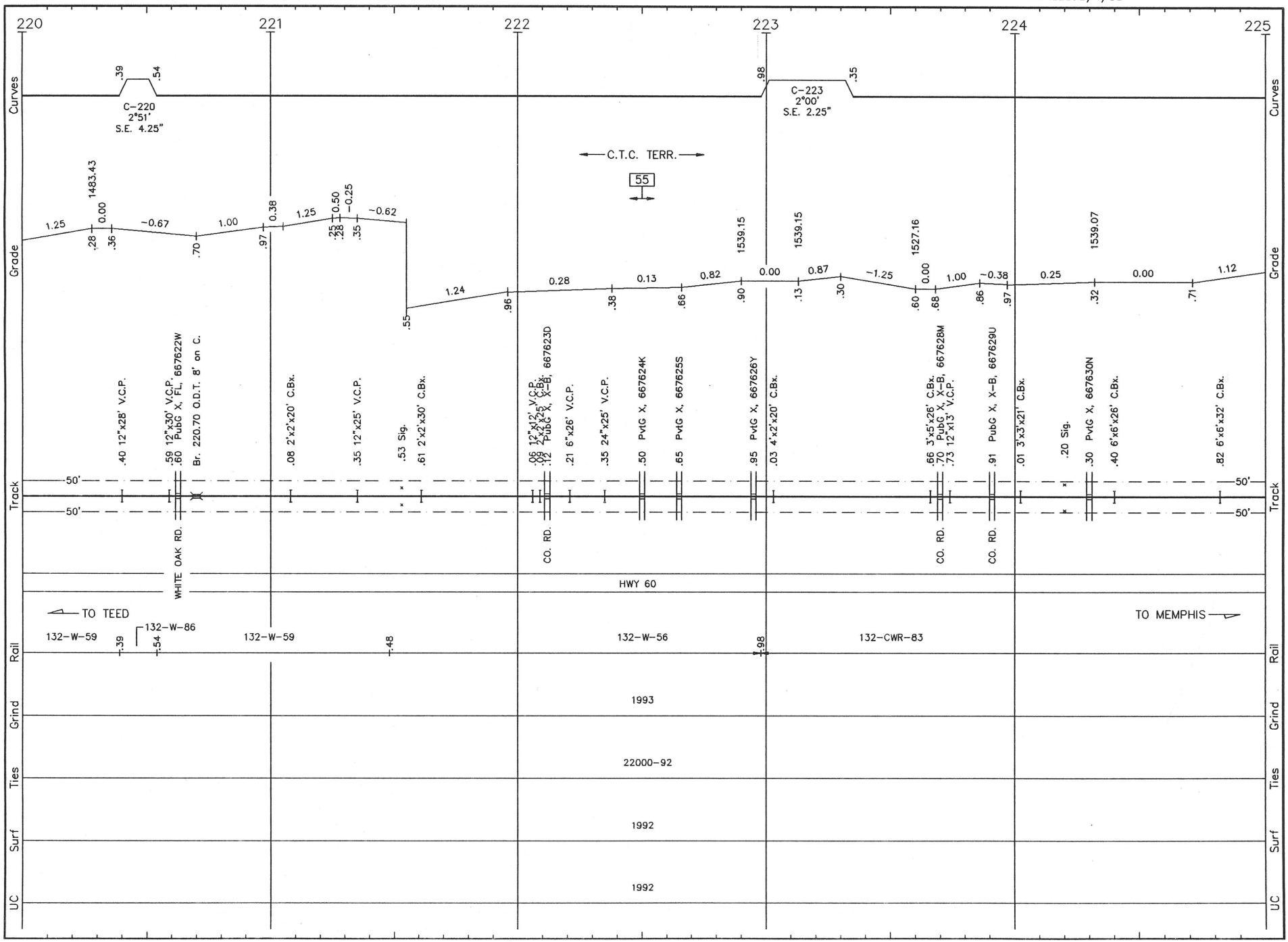
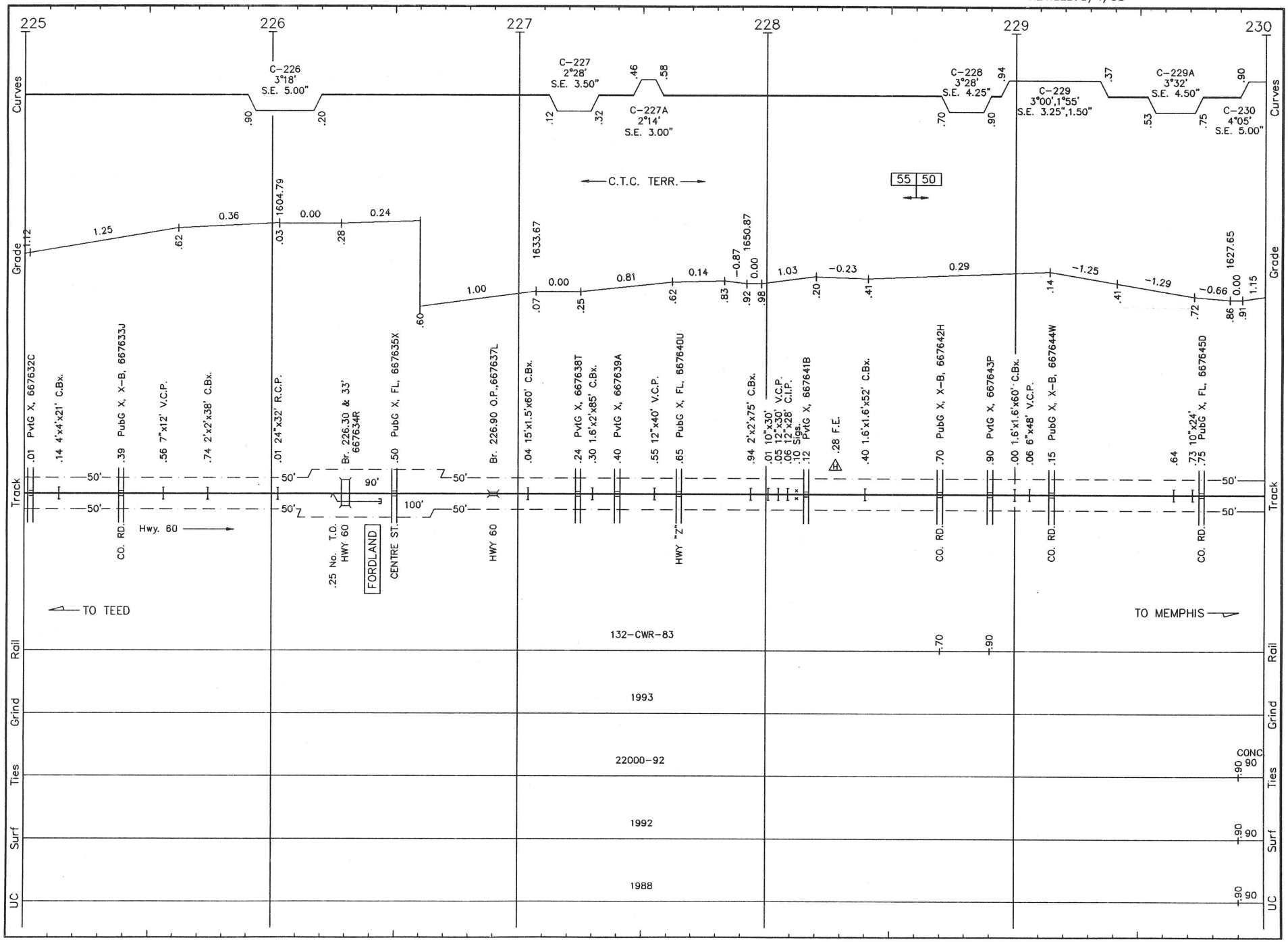


T006 LS 1001 **THAYER SUB.** REVISED: 5/4/93 S/T.06



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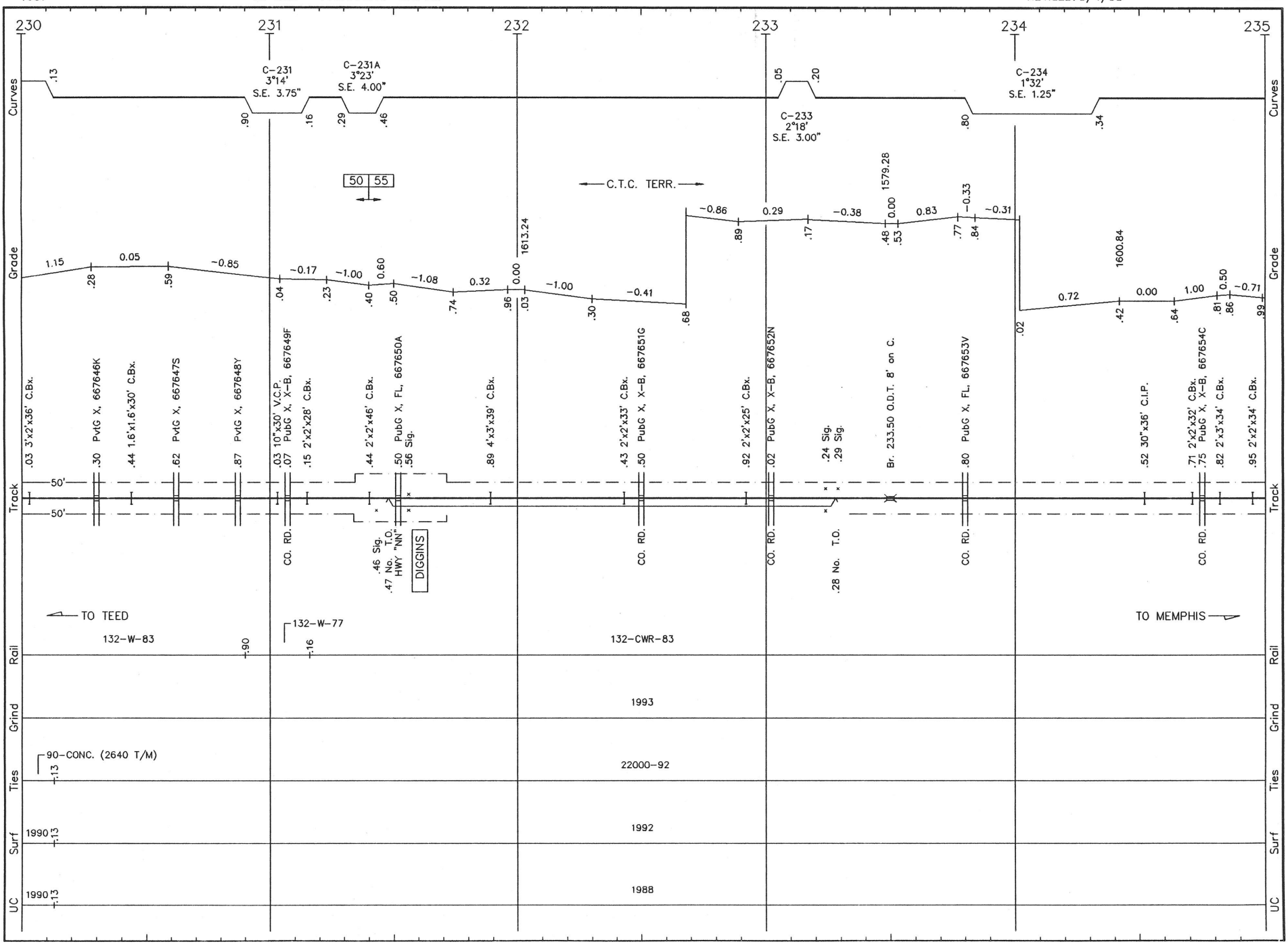

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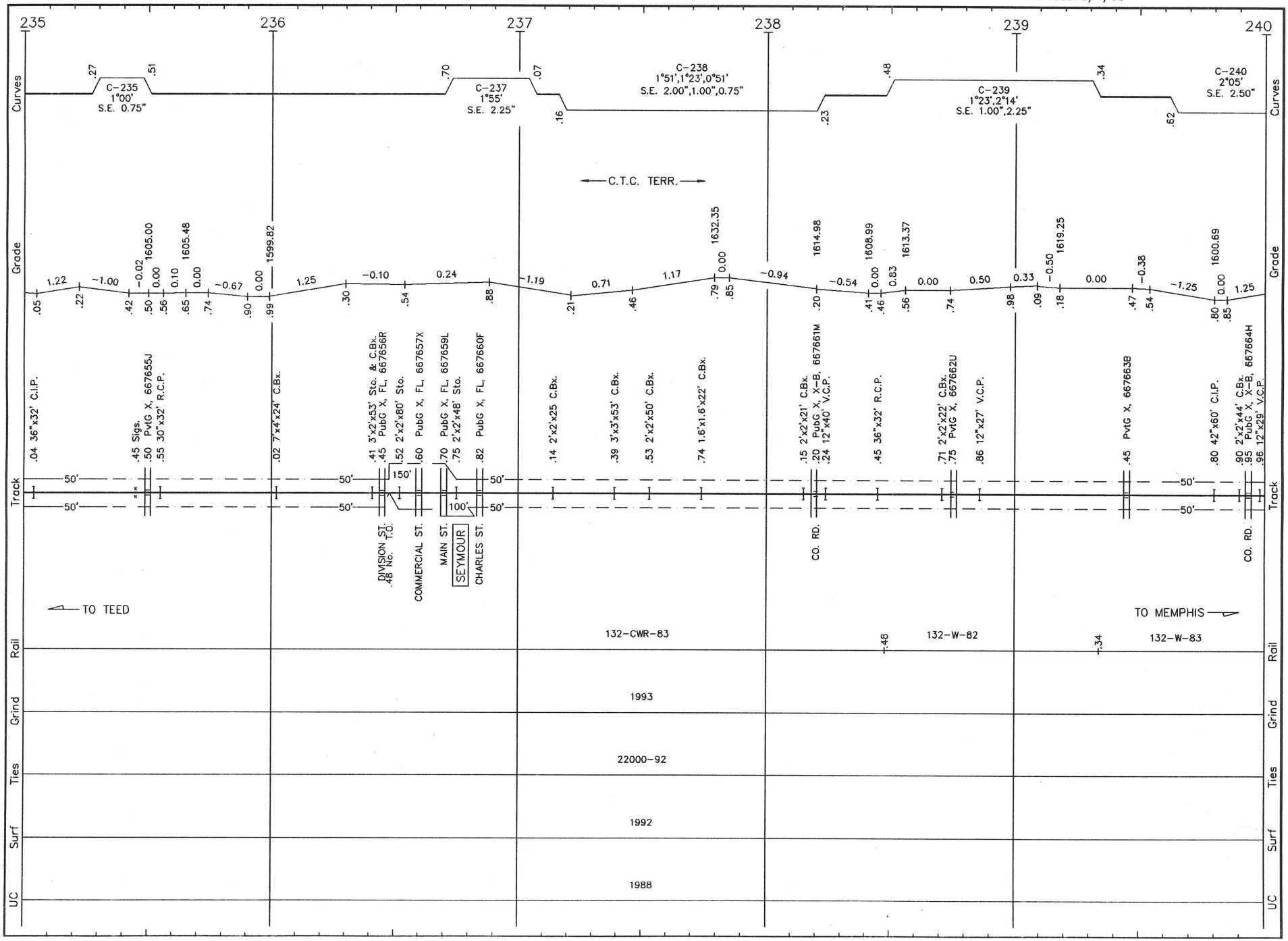

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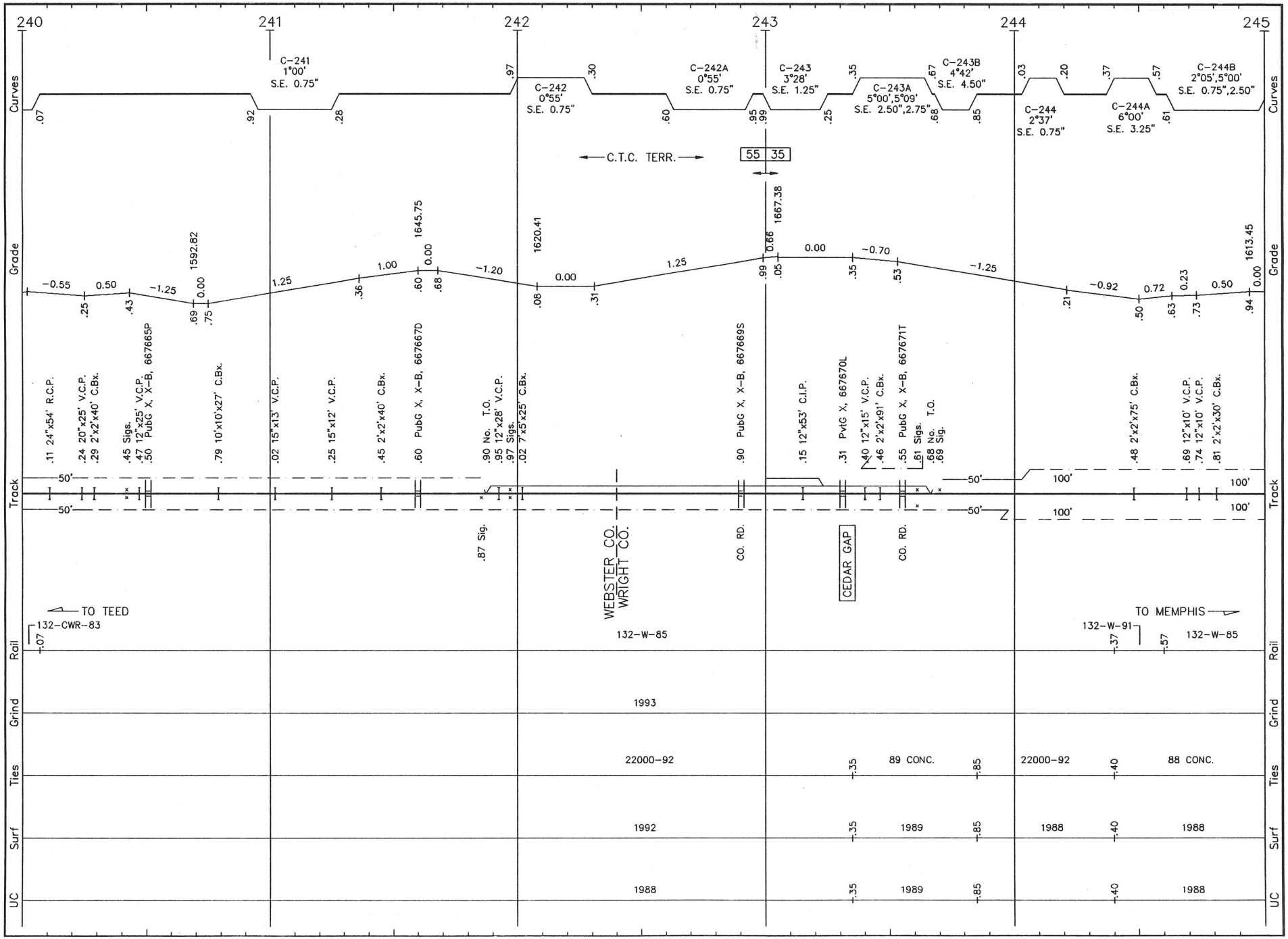

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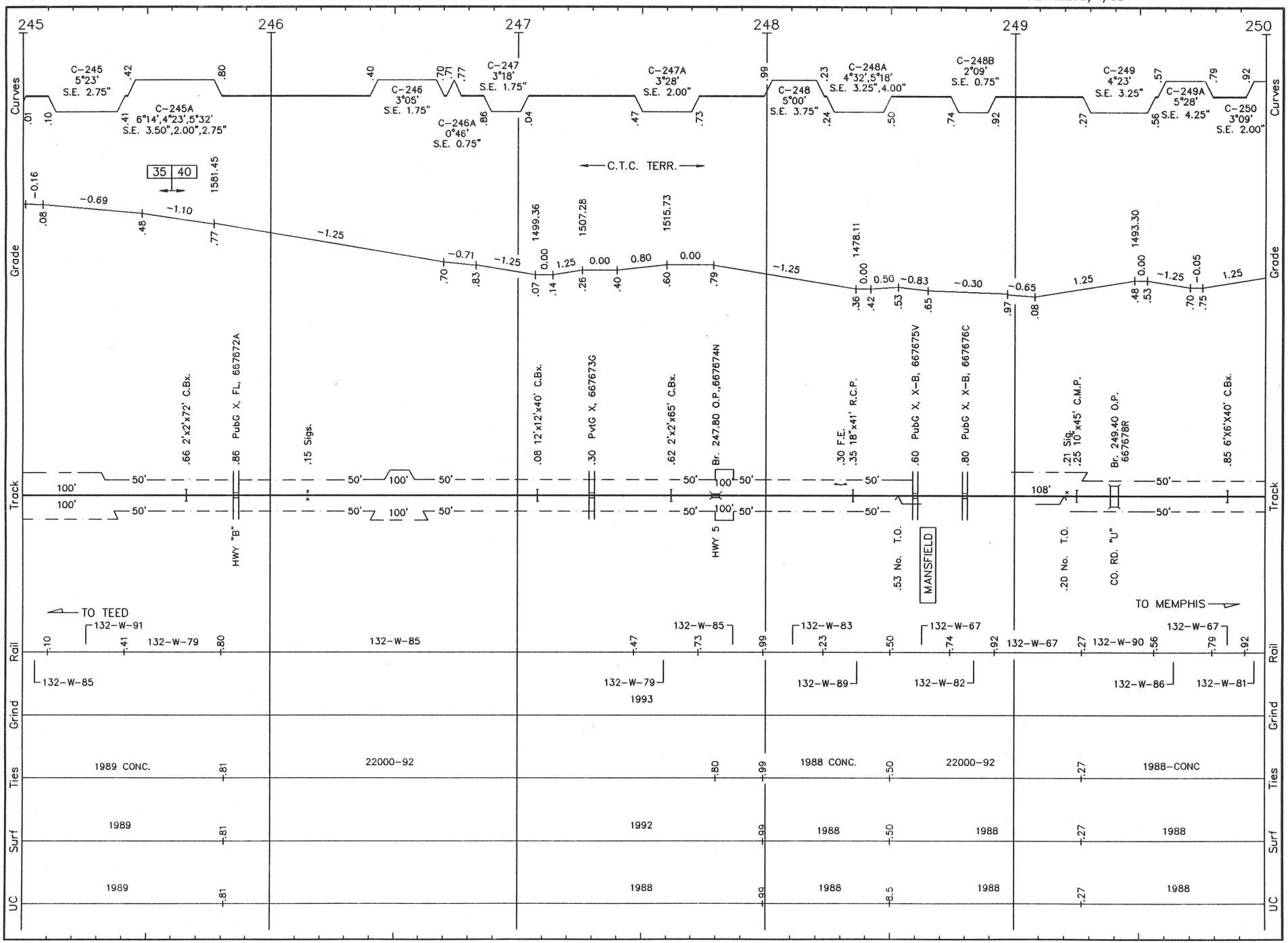
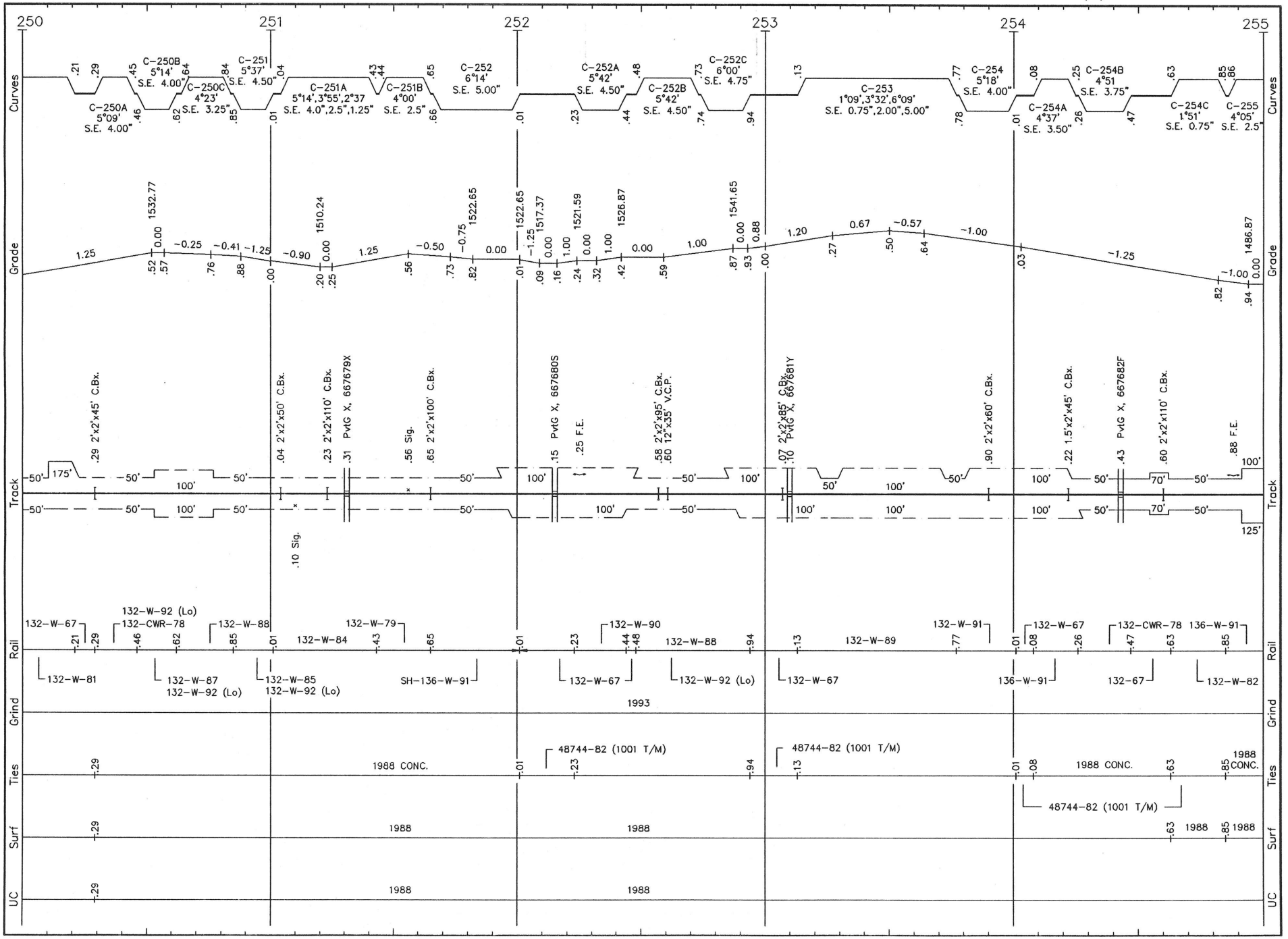
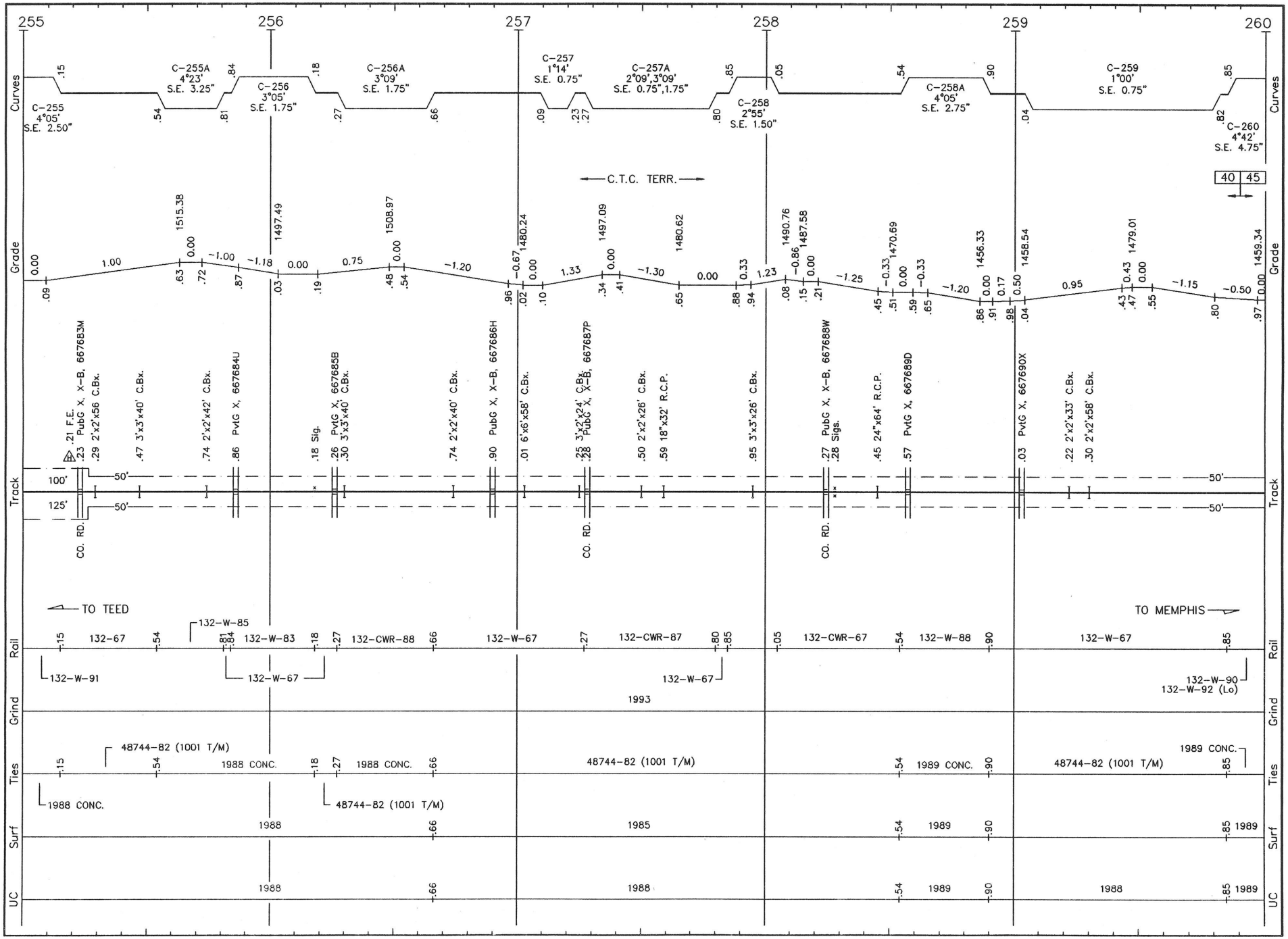


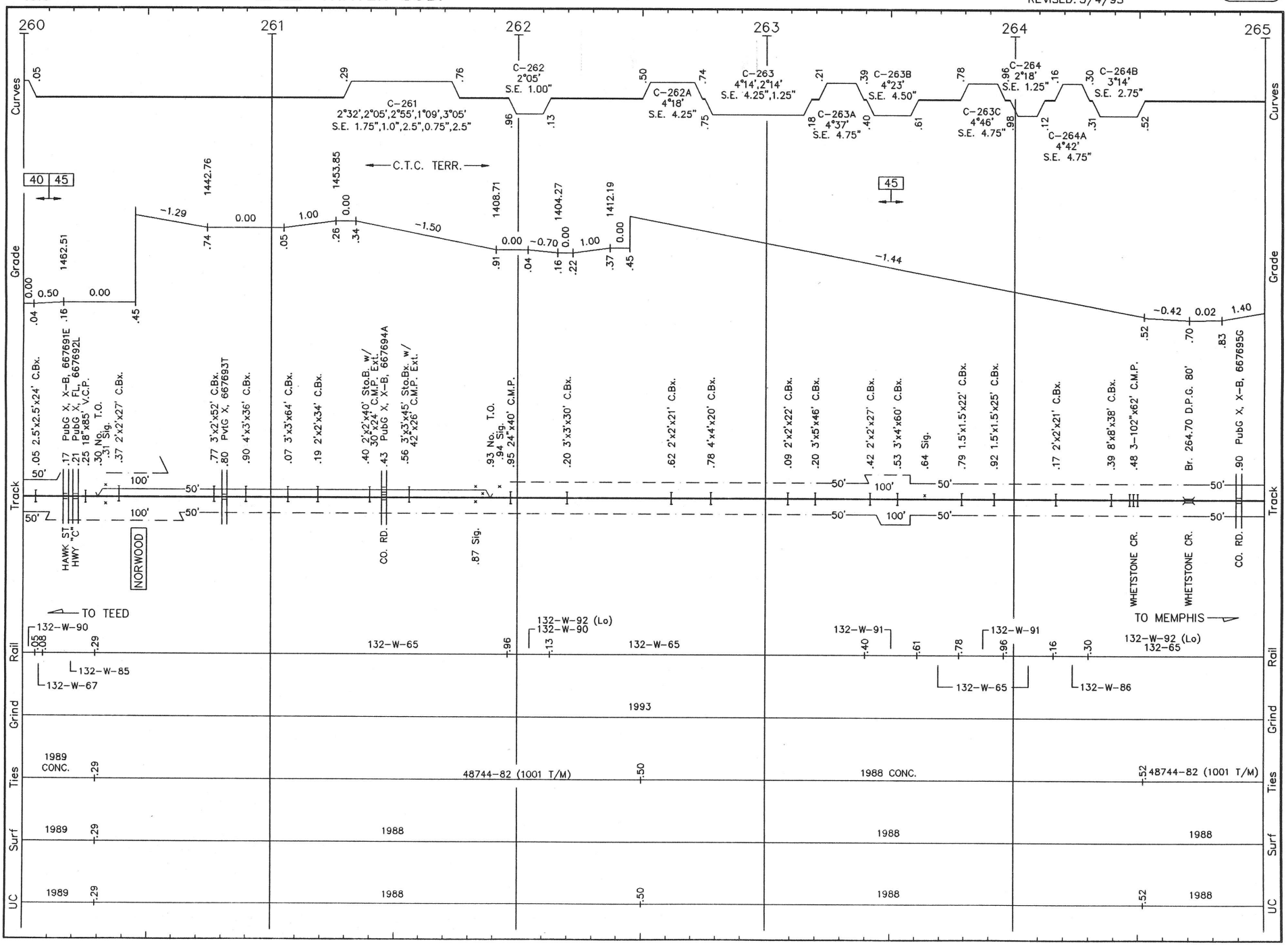
T011 LS 1001 **THAYER SUB.** REVISED: 5/4/93 S/T.11



T012 LS 1001 **THAYER SUB.** REVISED: 5/4/93 S/T.12



T013 LS 1001 **THAYER SUB.** REVISED: 5/4/93 S/T.13



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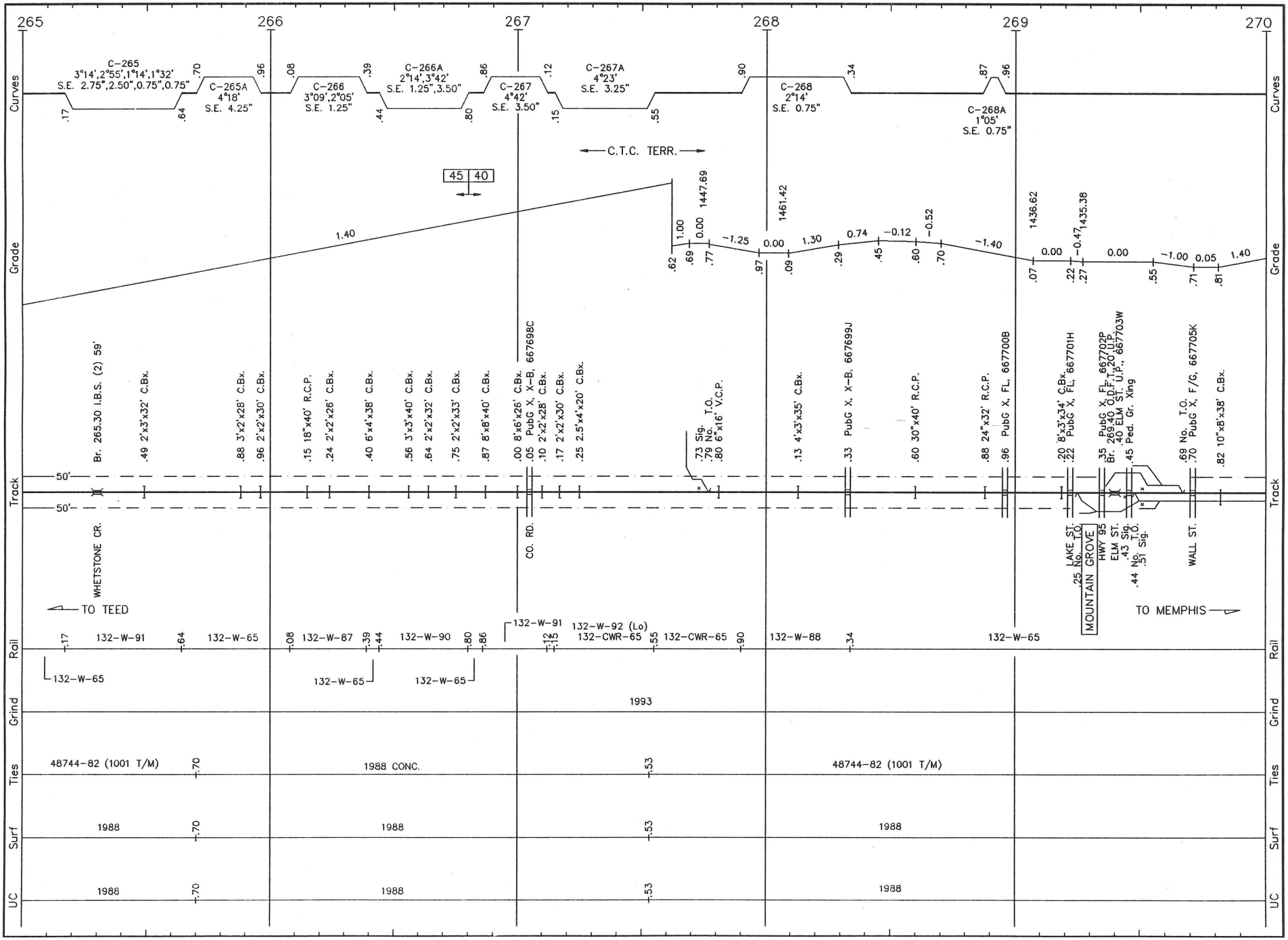

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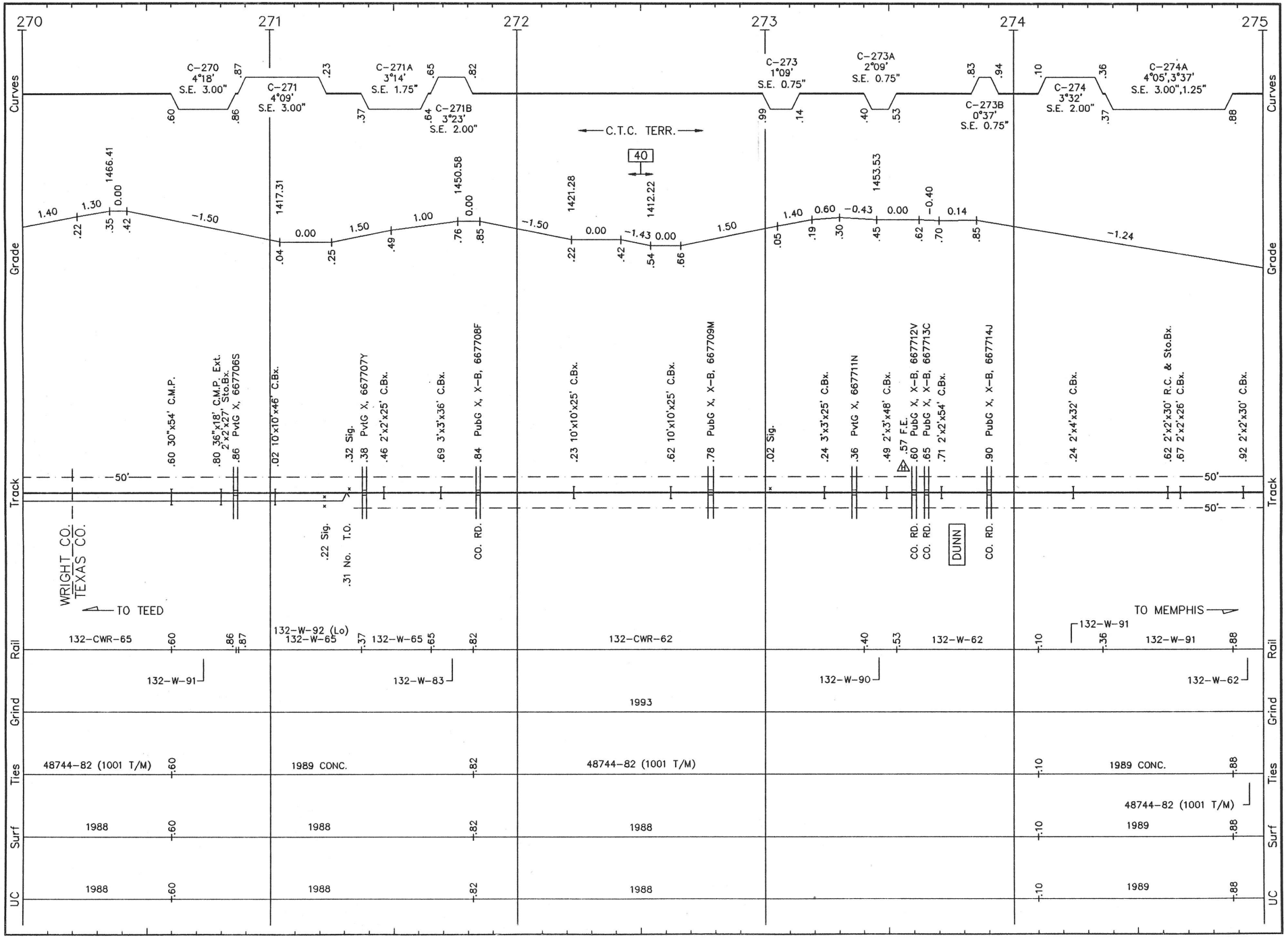

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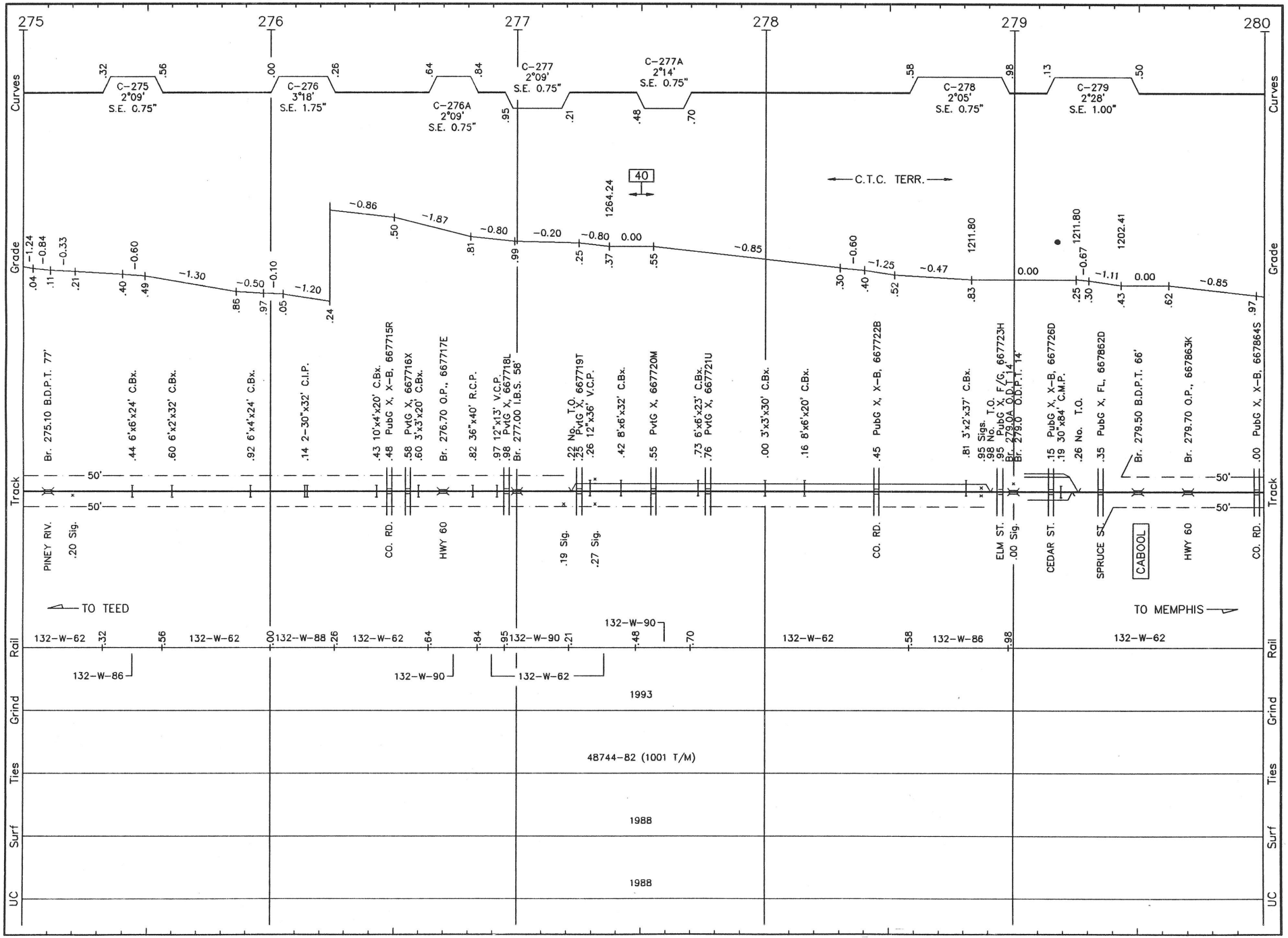
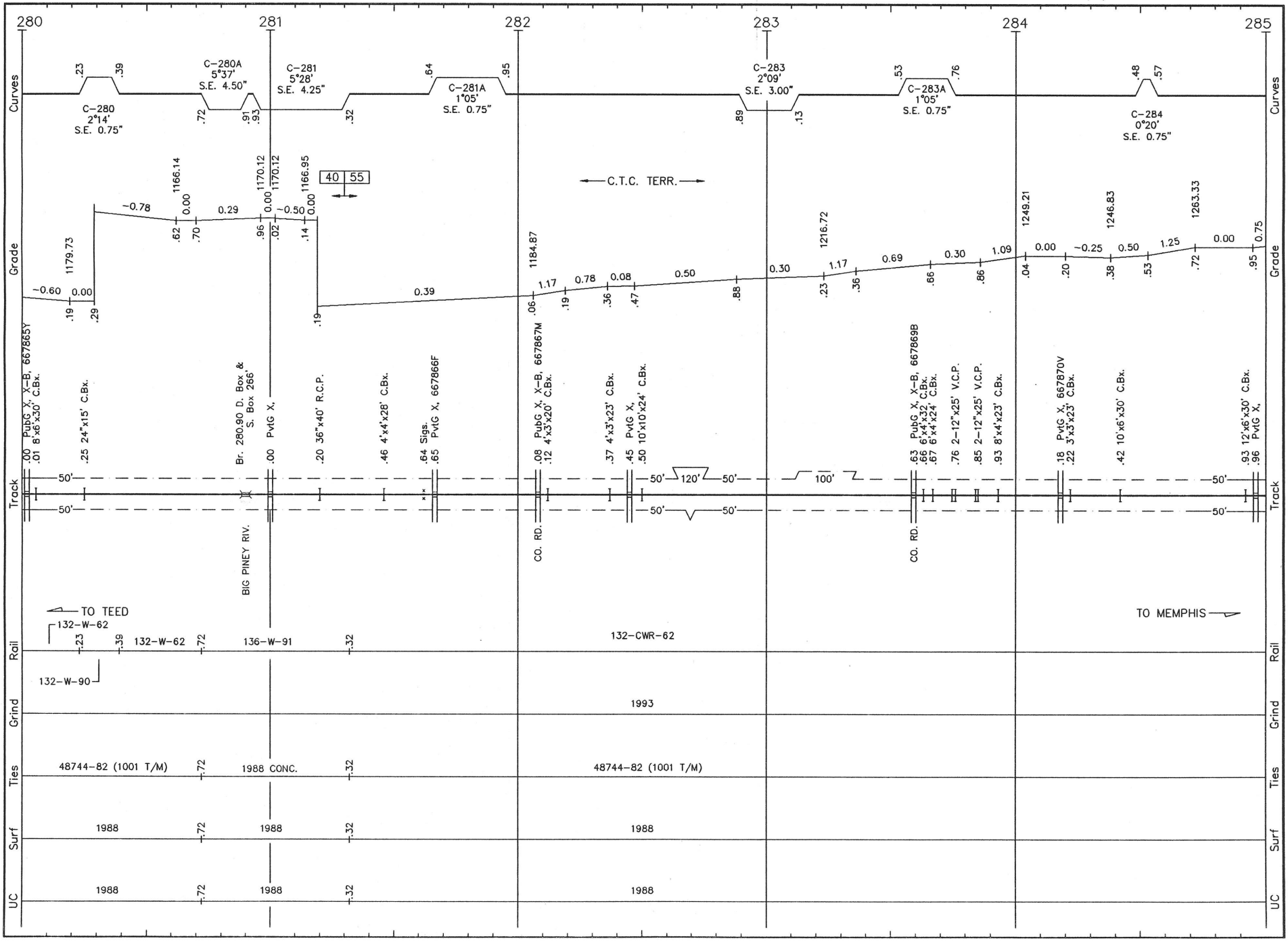


T017 LS 1001 **THAYER SUB.** REVISED: 5/5/93 S/T.17



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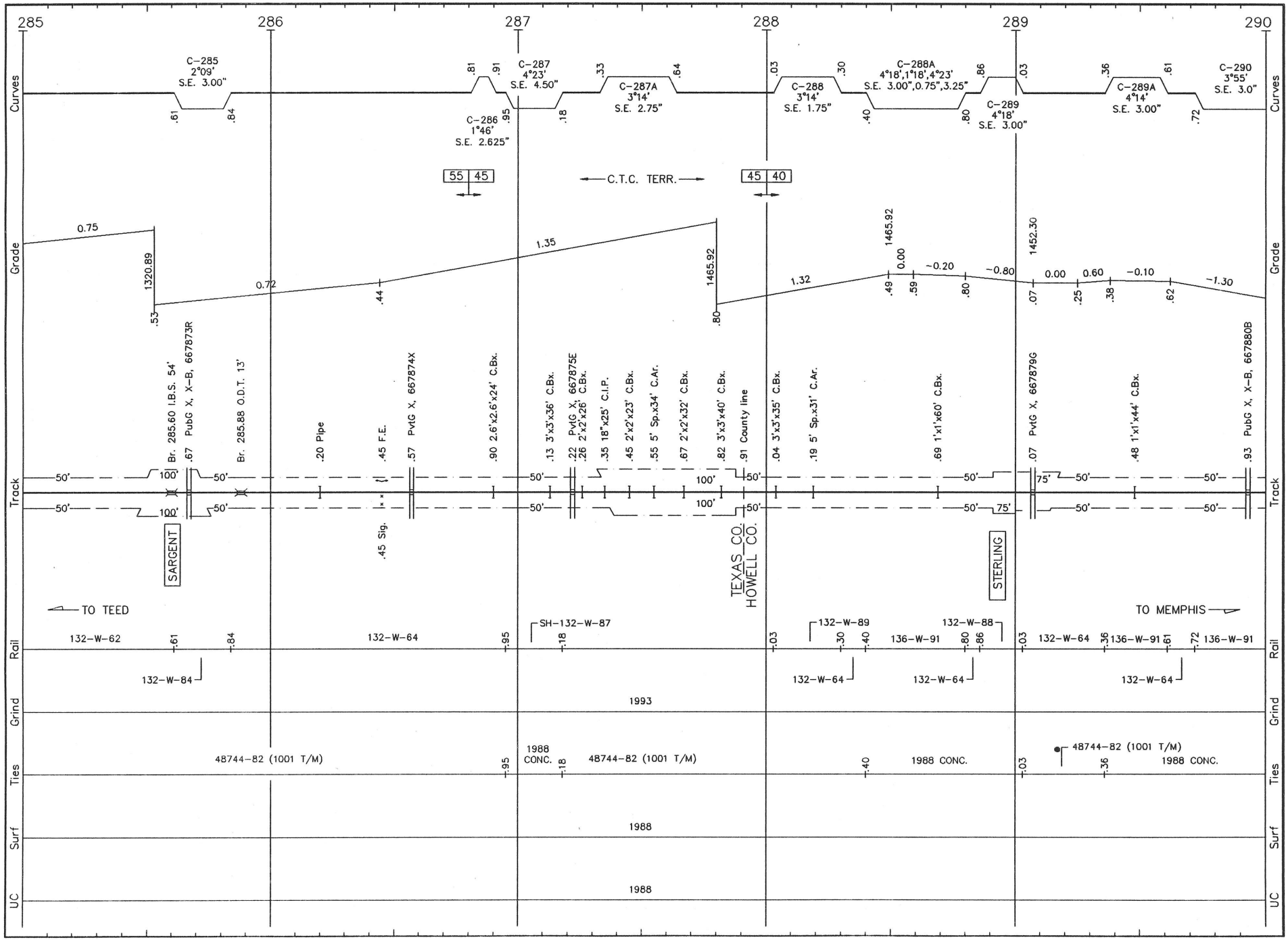

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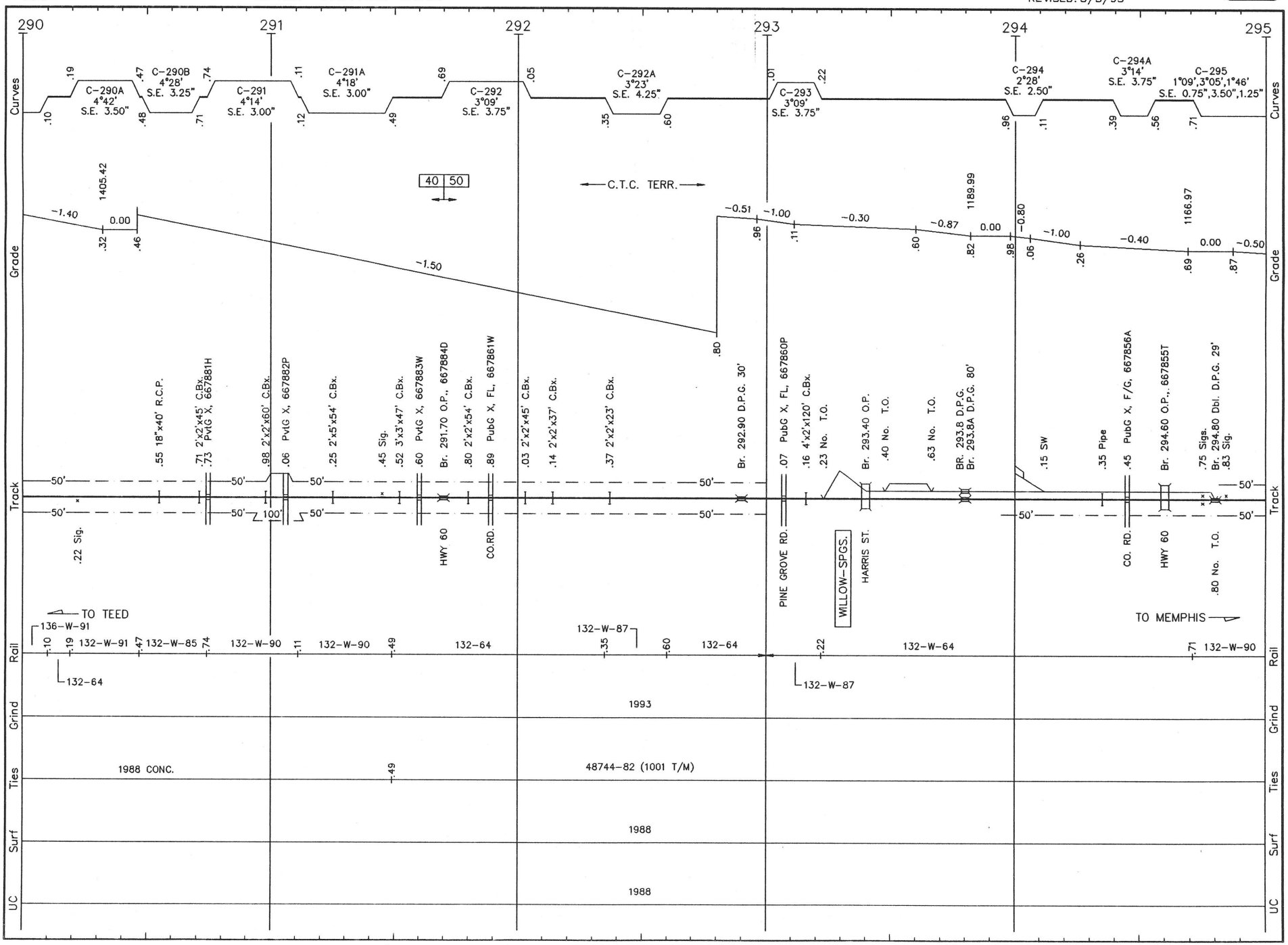

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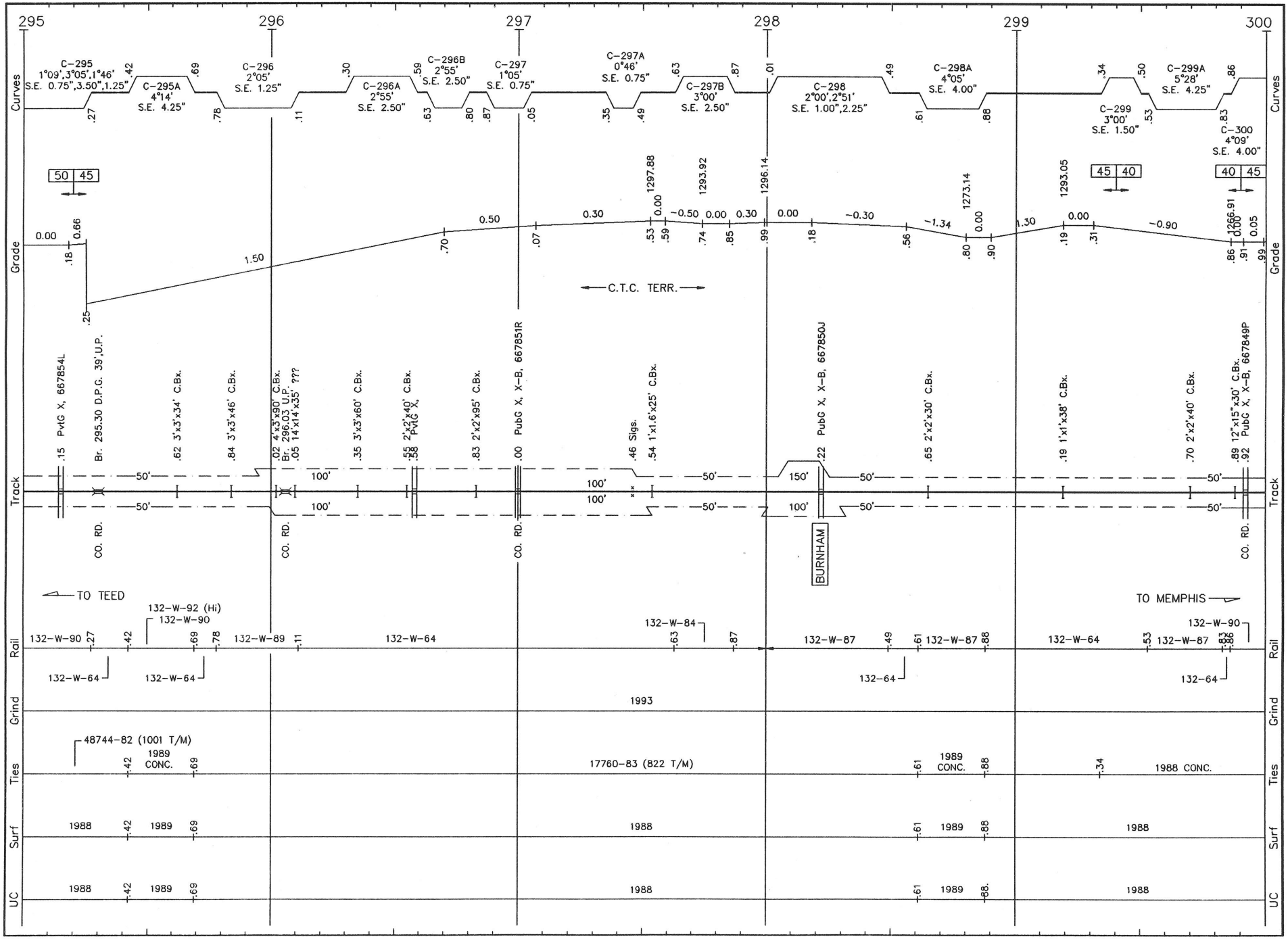

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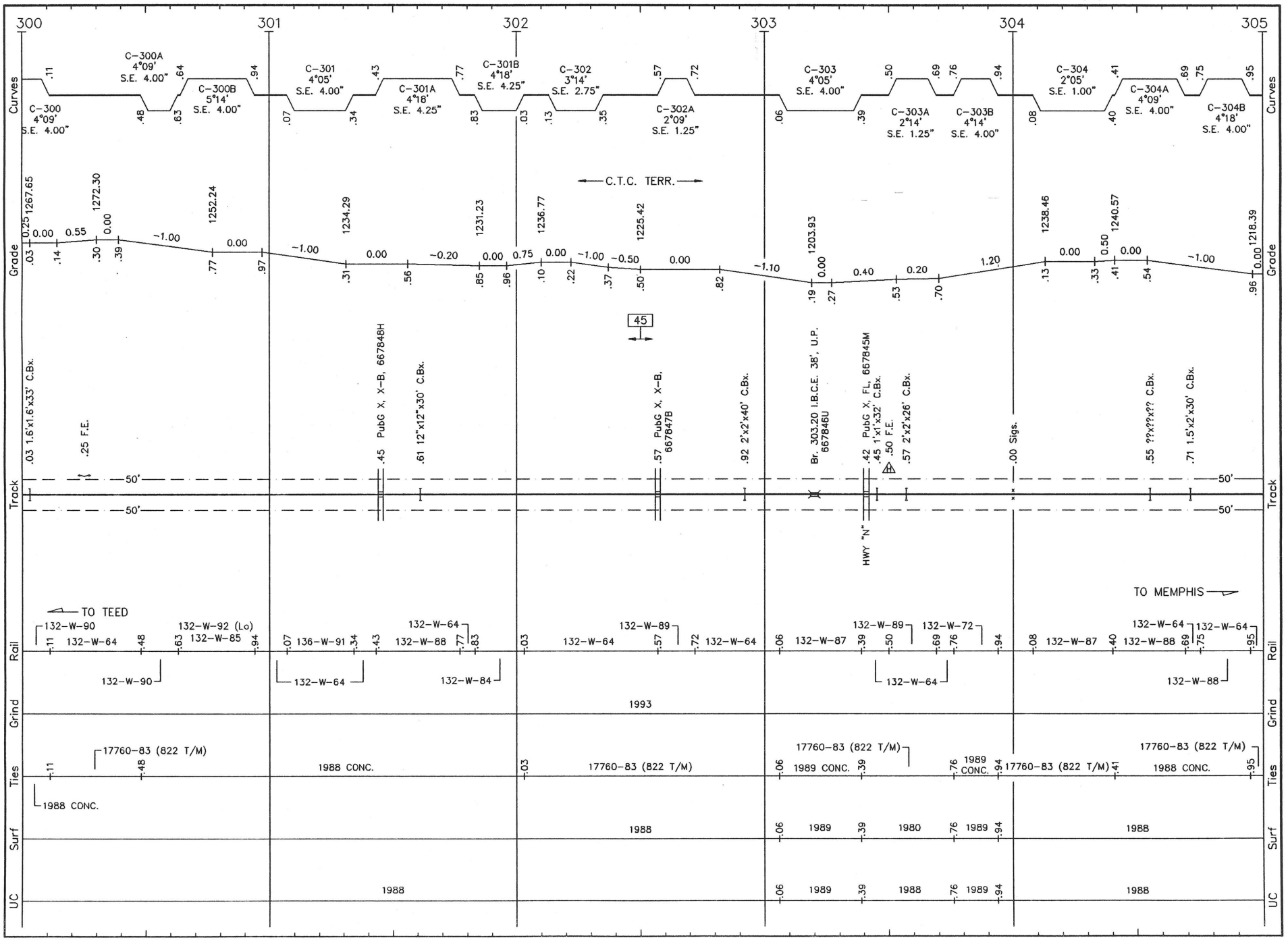

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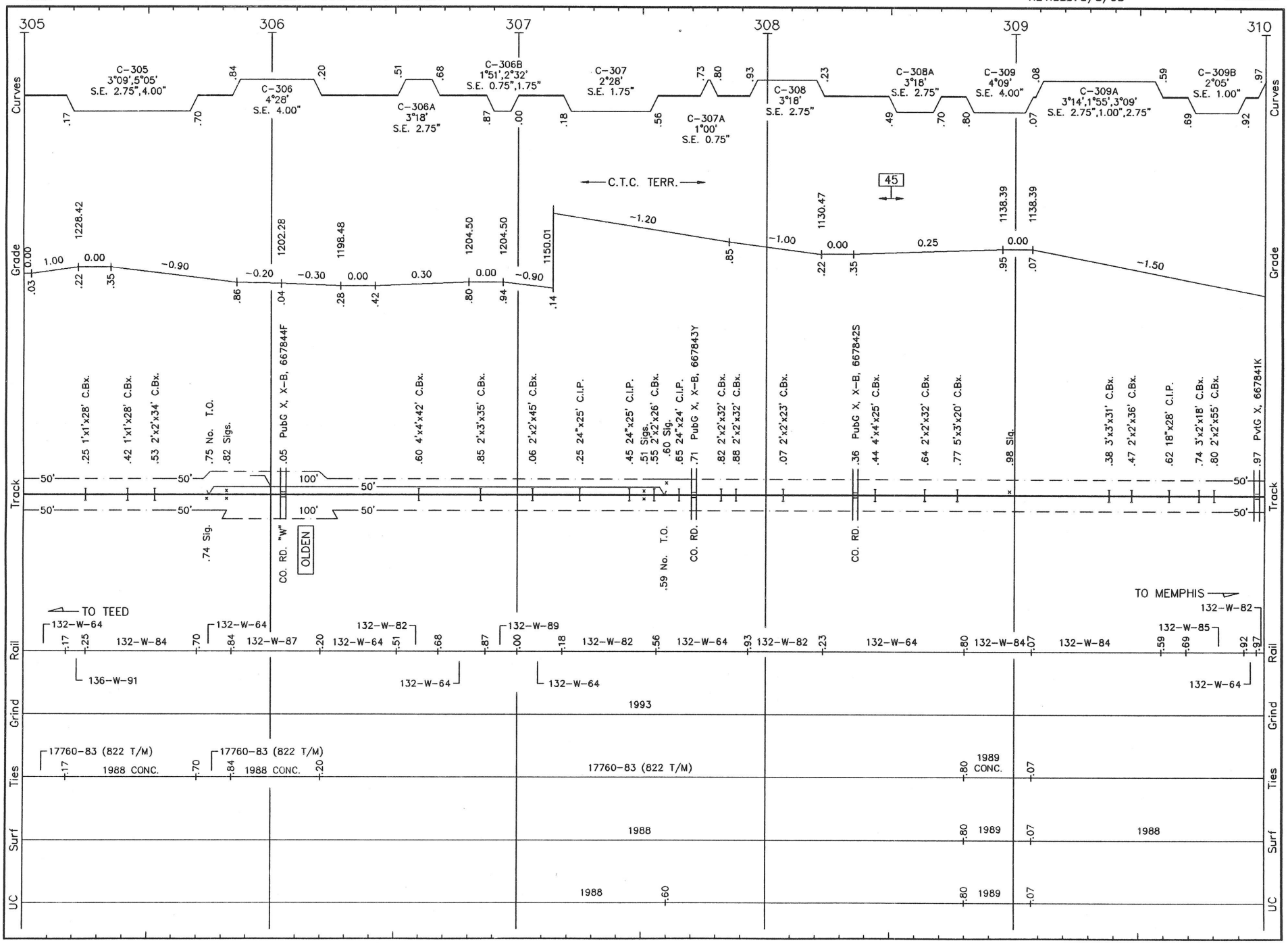

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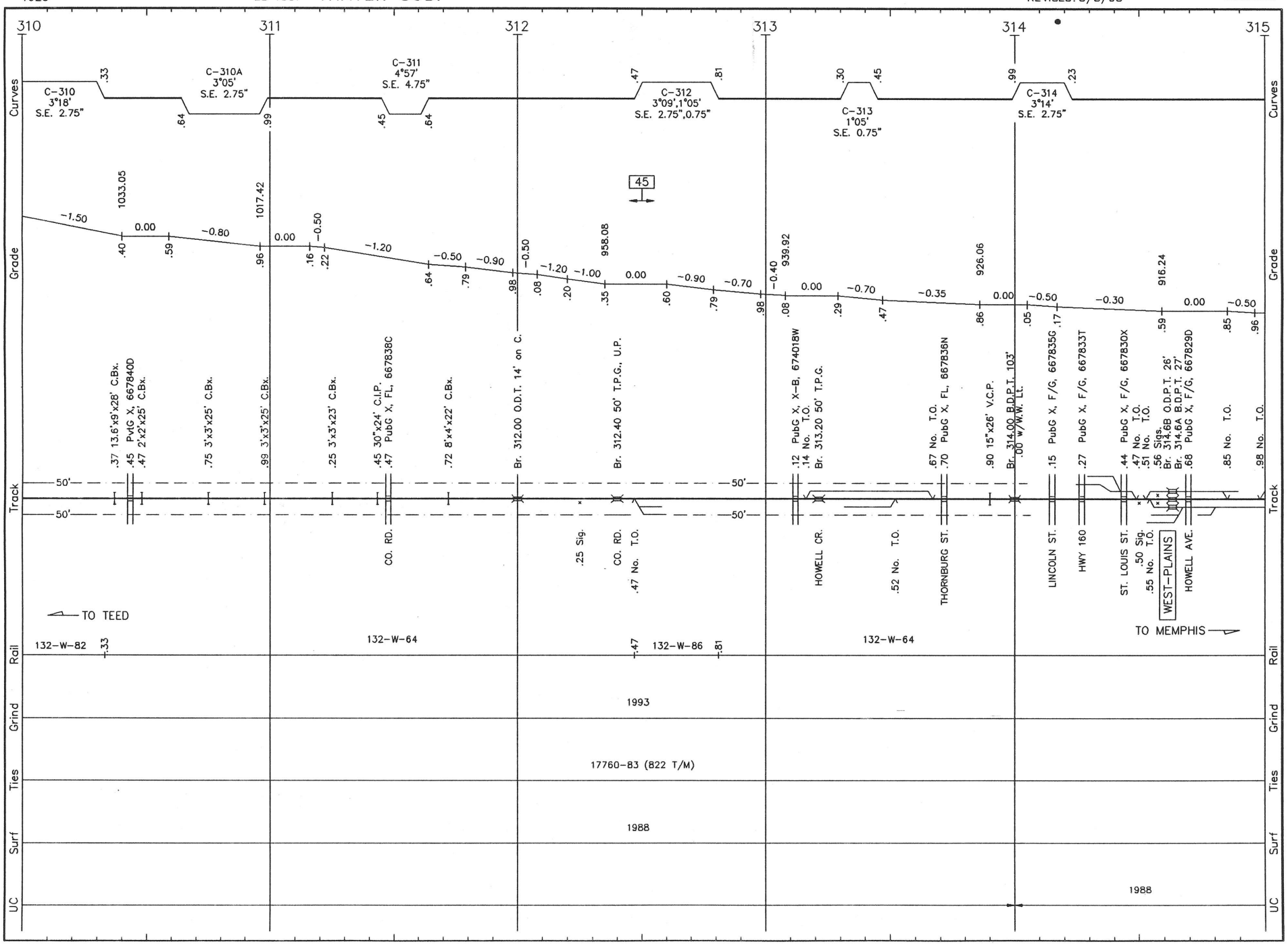
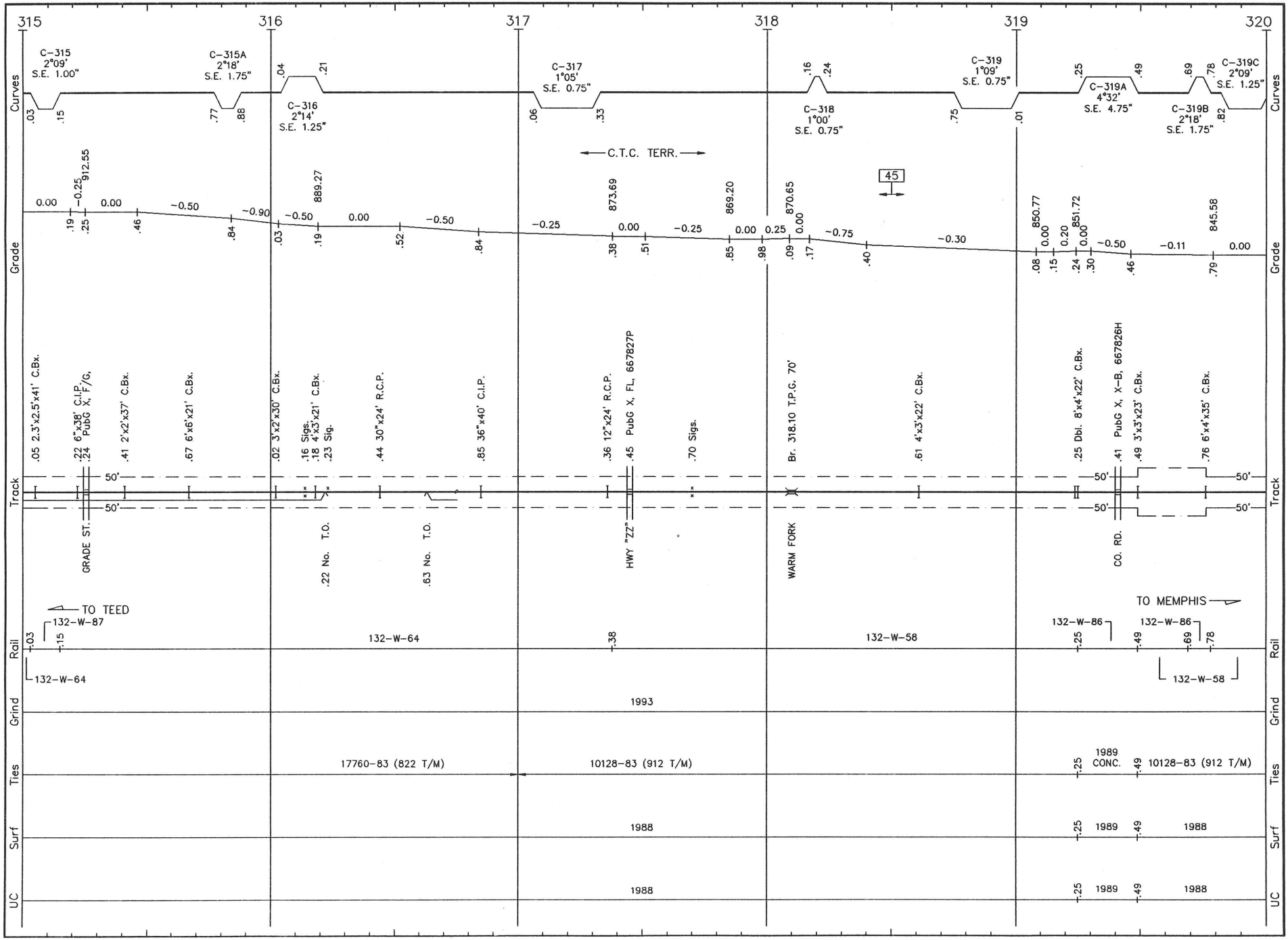


T024 LS 1001 **THAYER SUB.** REVISED: 5/5/93 S/T.24



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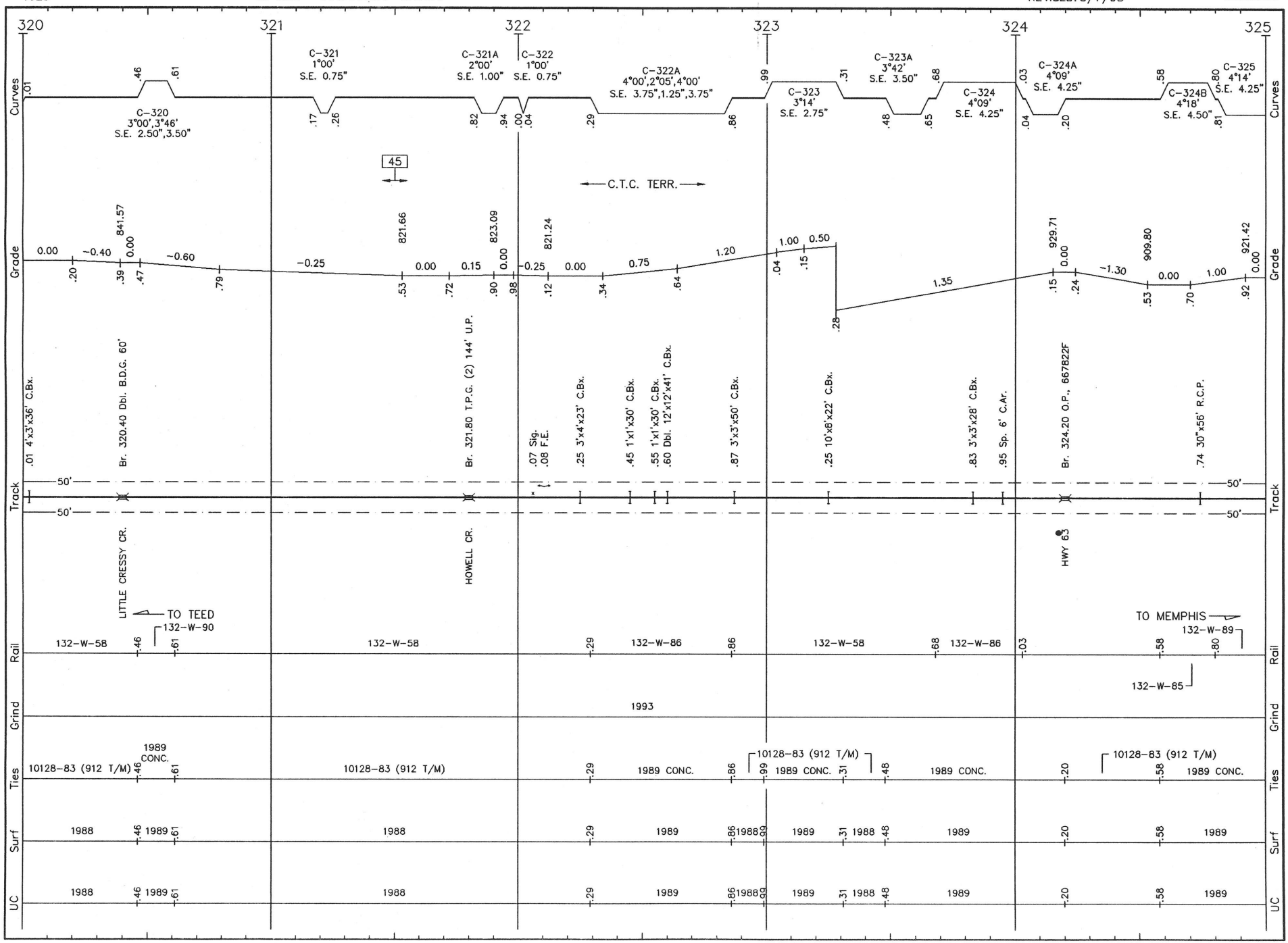
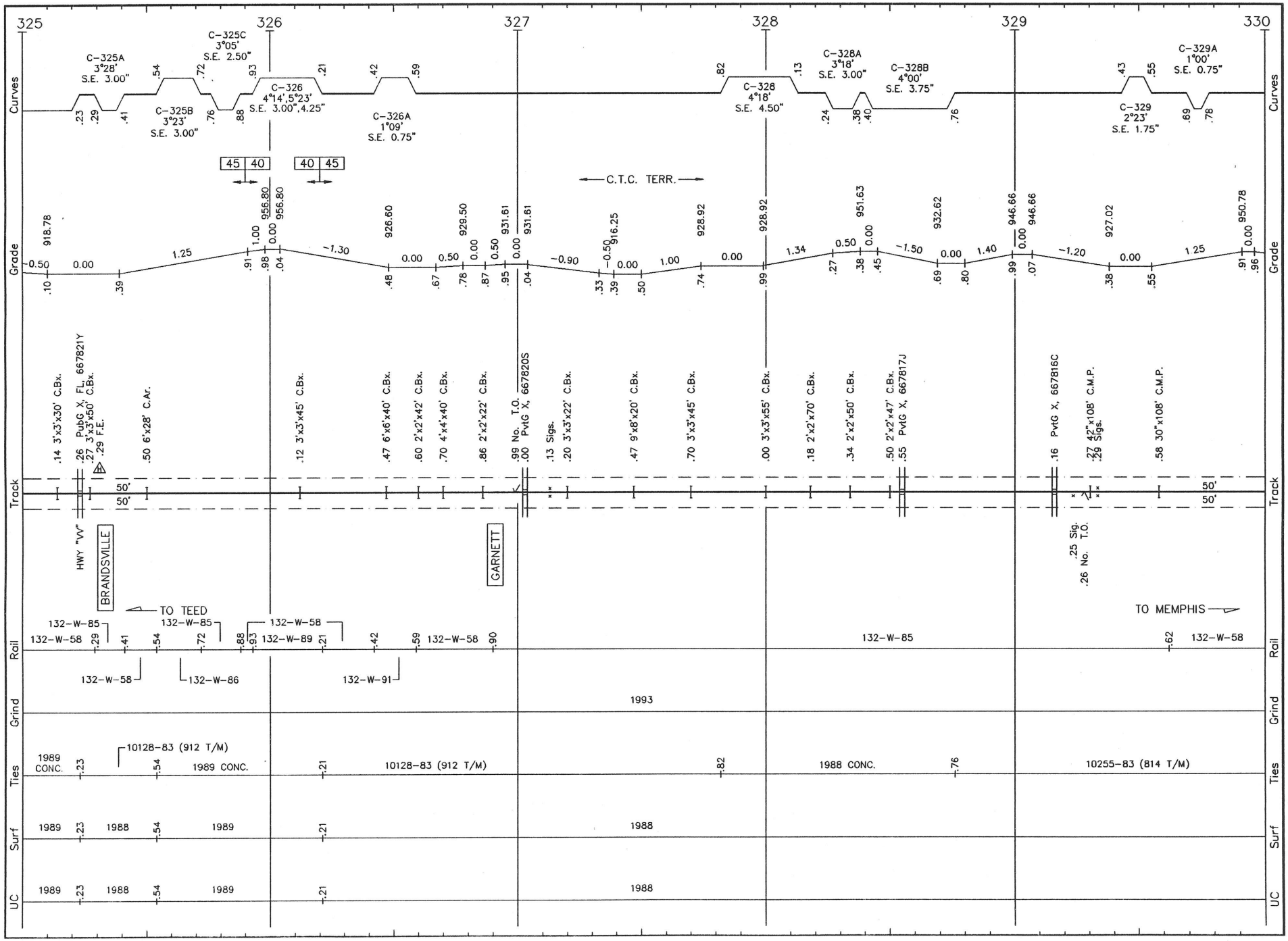
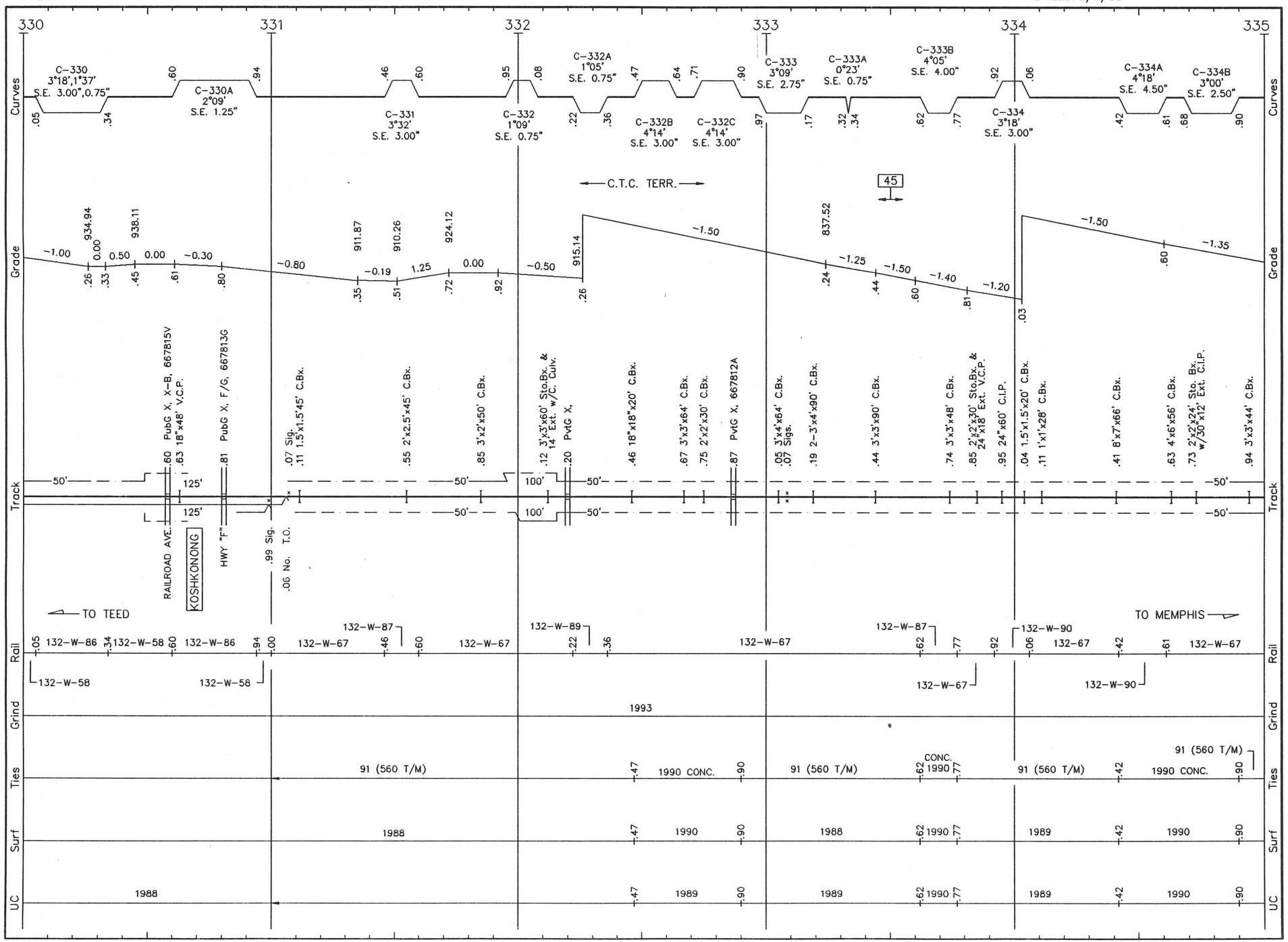


T026 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.26



T027 LS 1001 **THAYER SUB.** REVISED: 5/5/93 S/T.27



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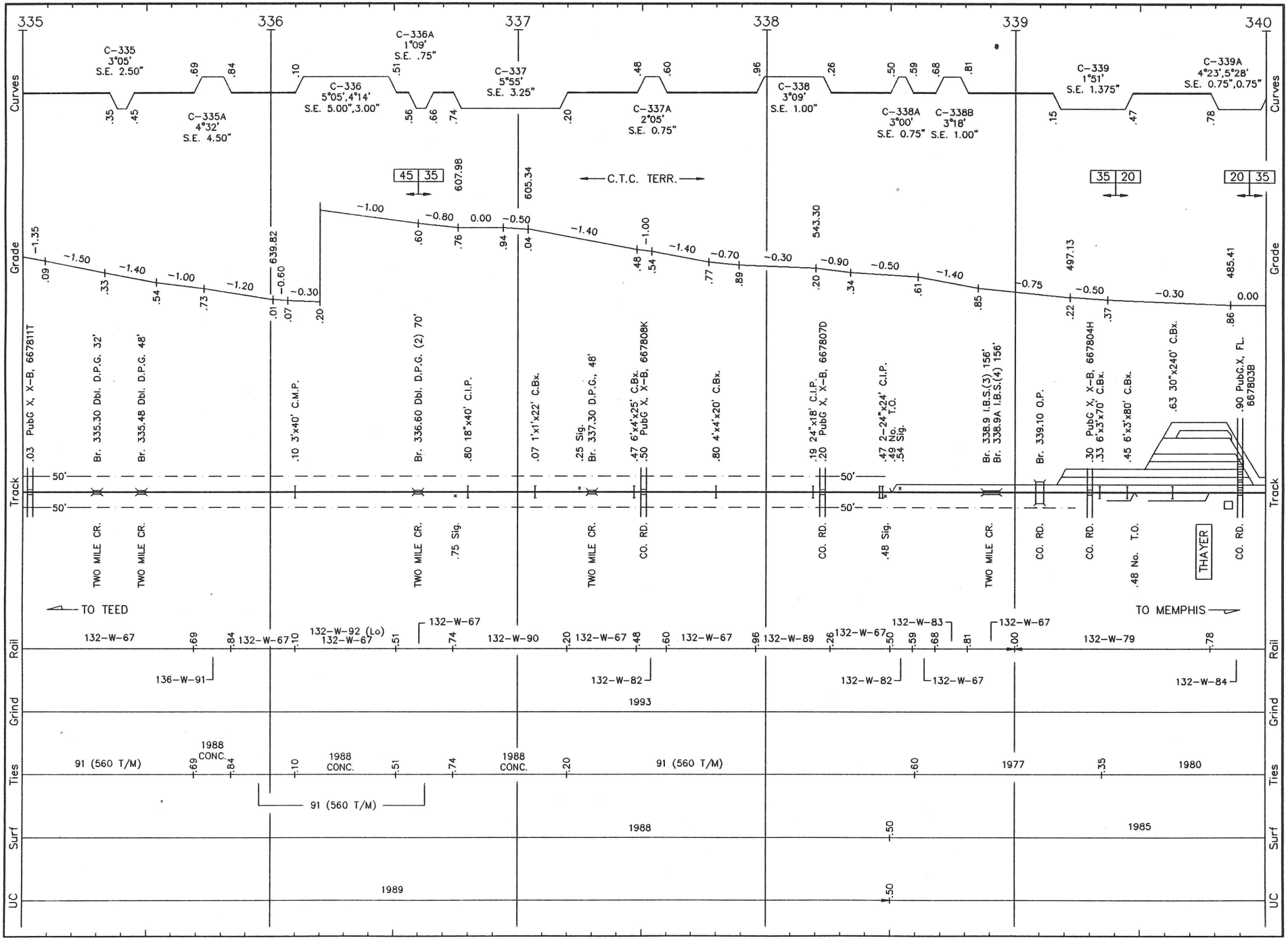
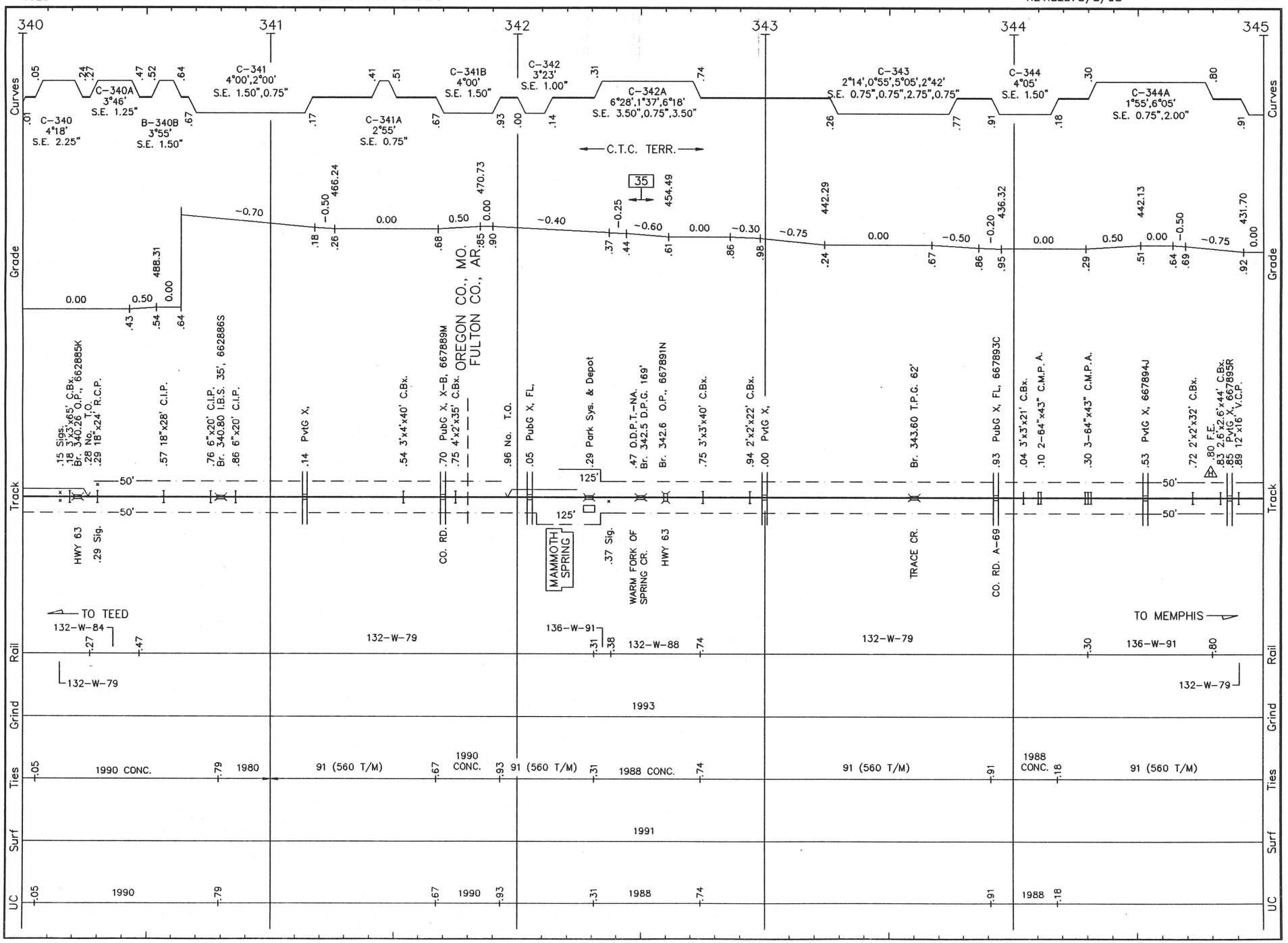
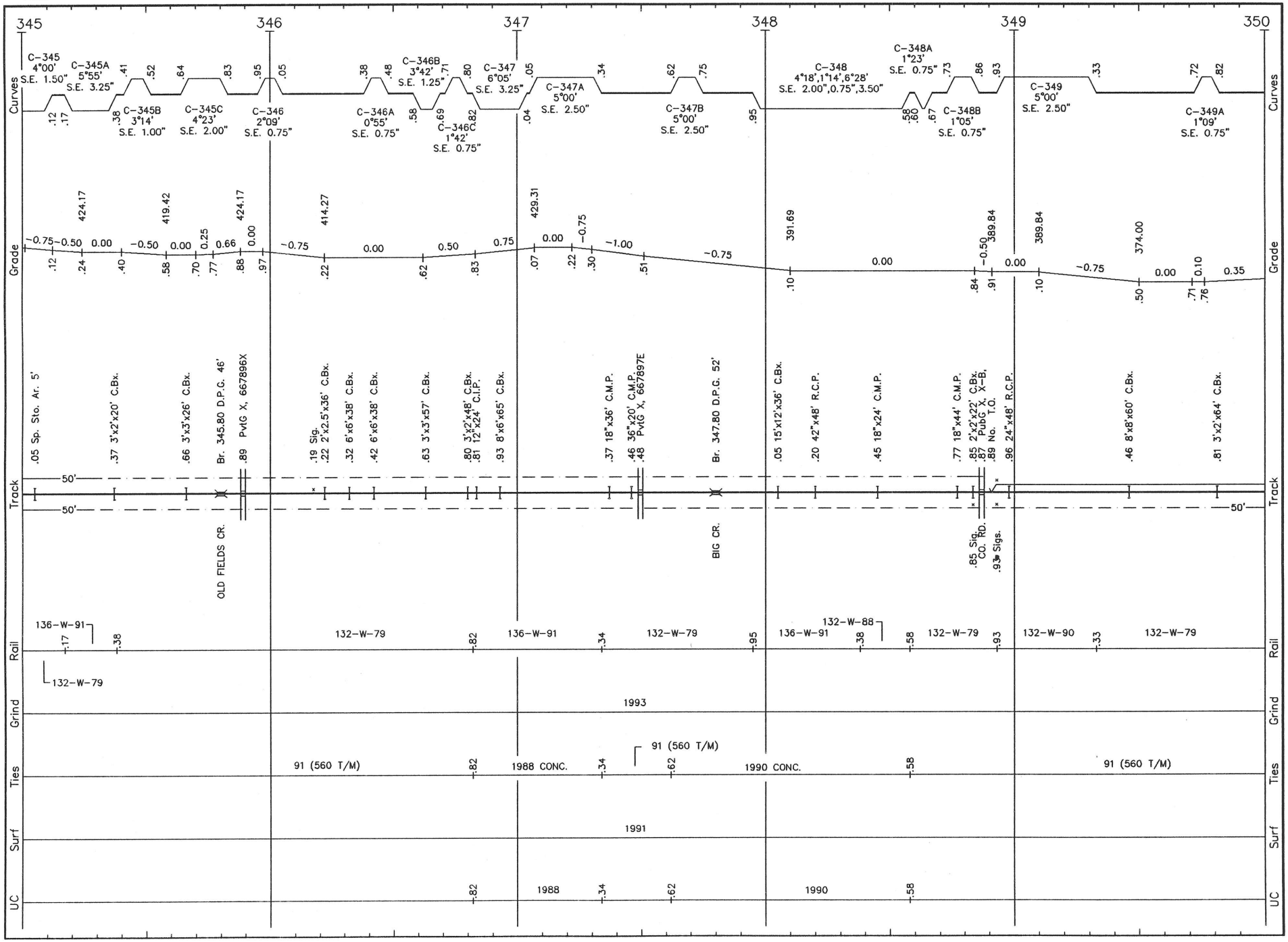


T029 LS 1001 **THAYER SUB.** REVISED: 5/5/93 S/T.29



T030 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.30



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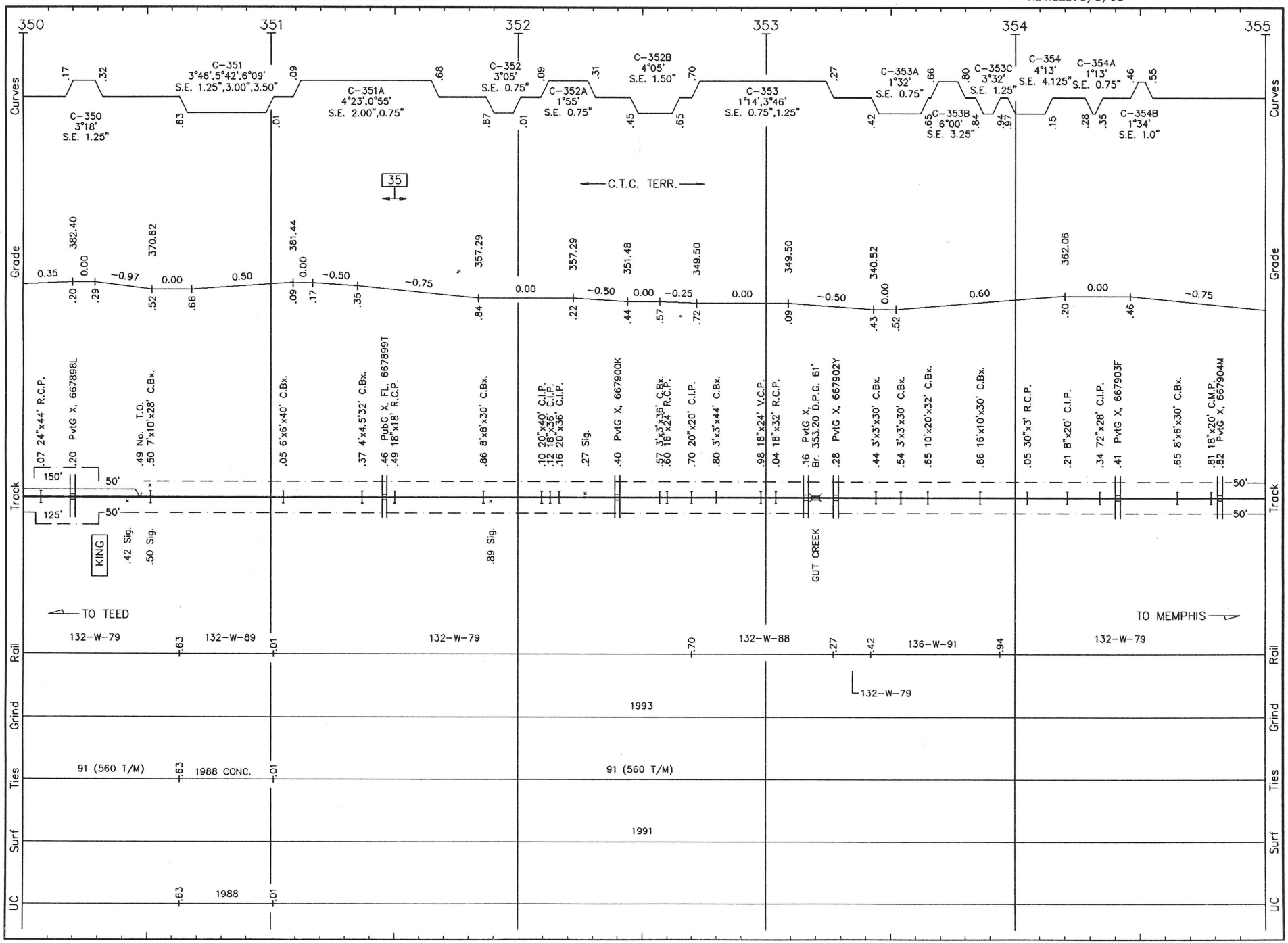

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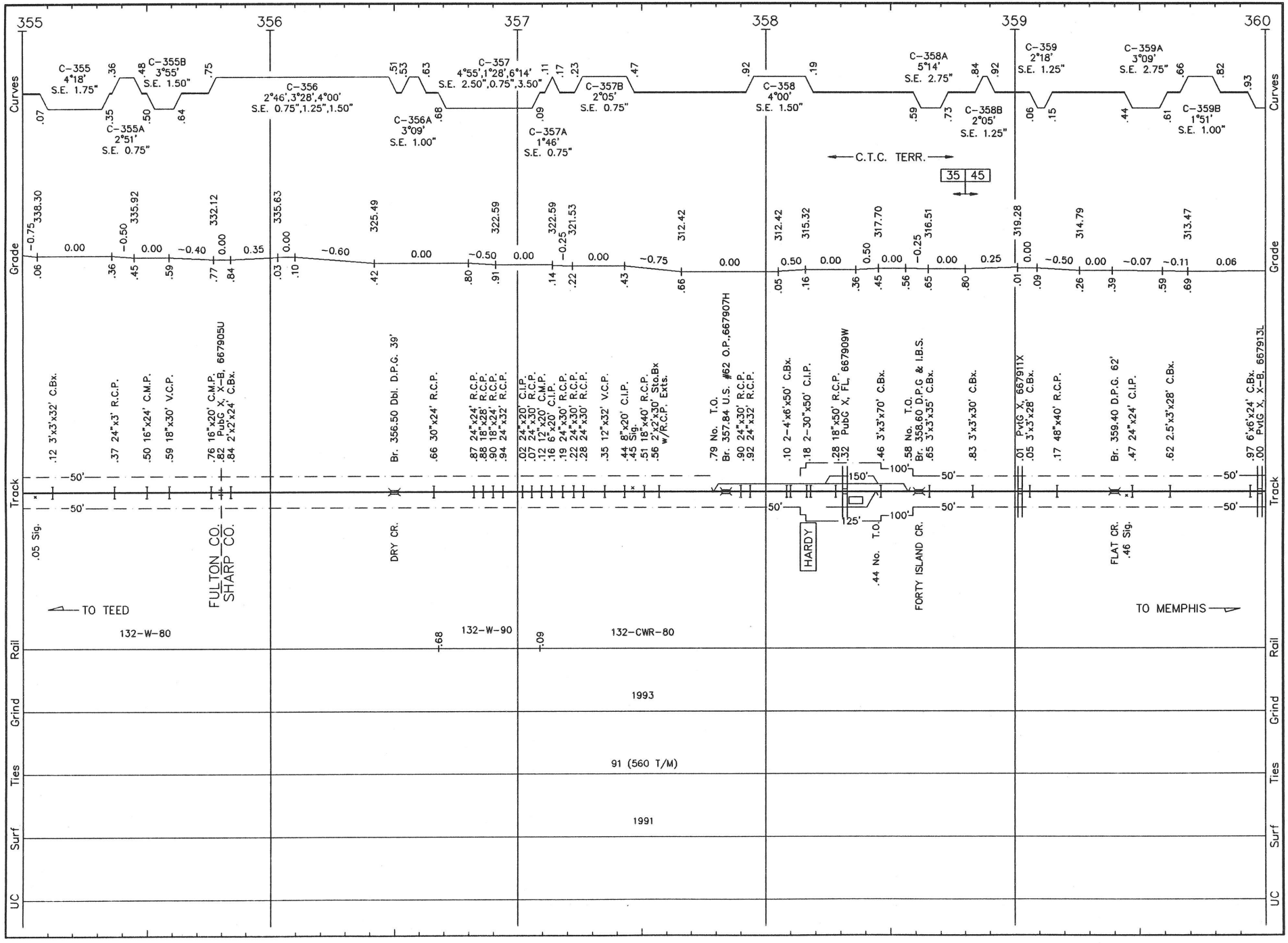

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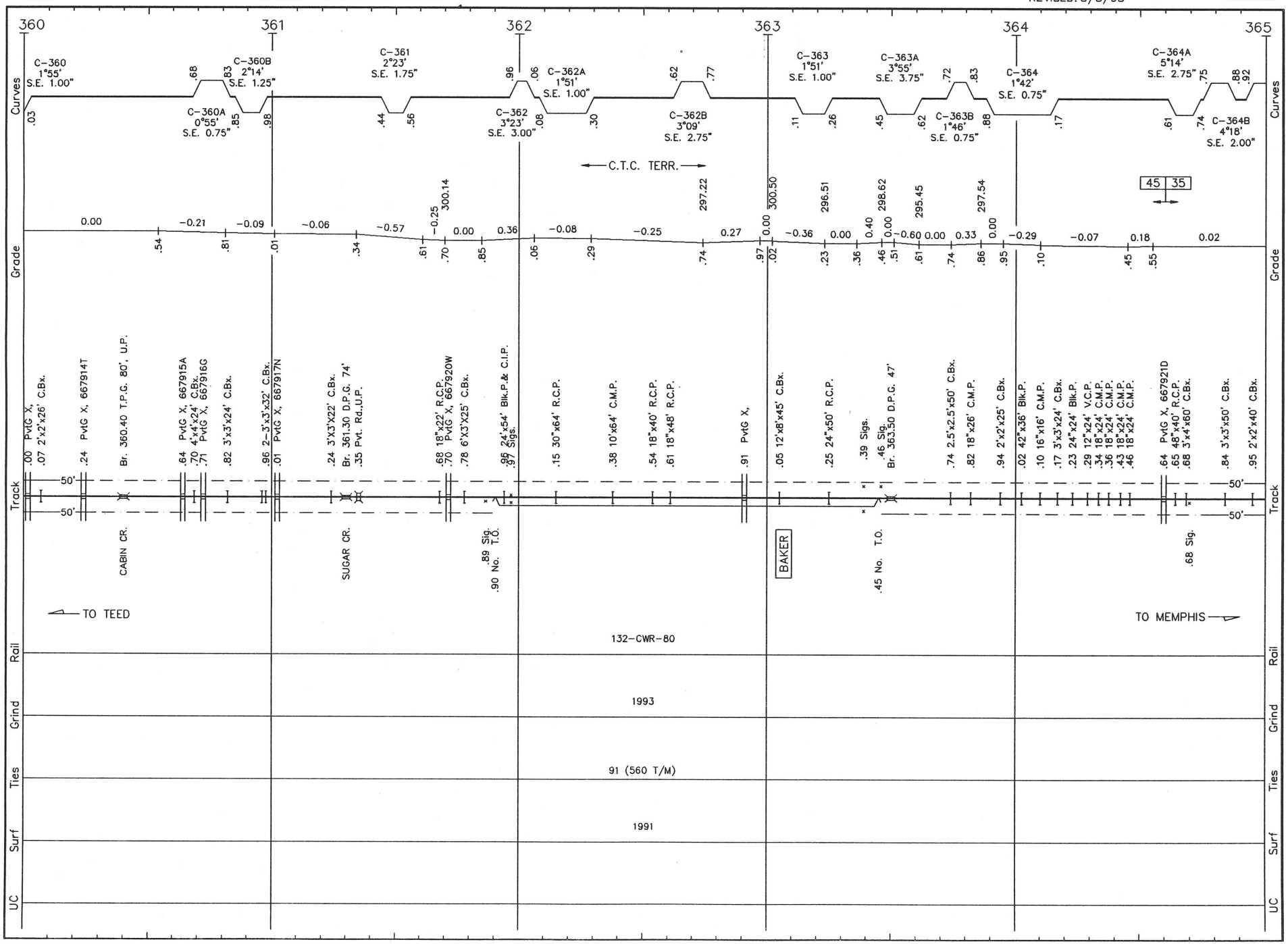

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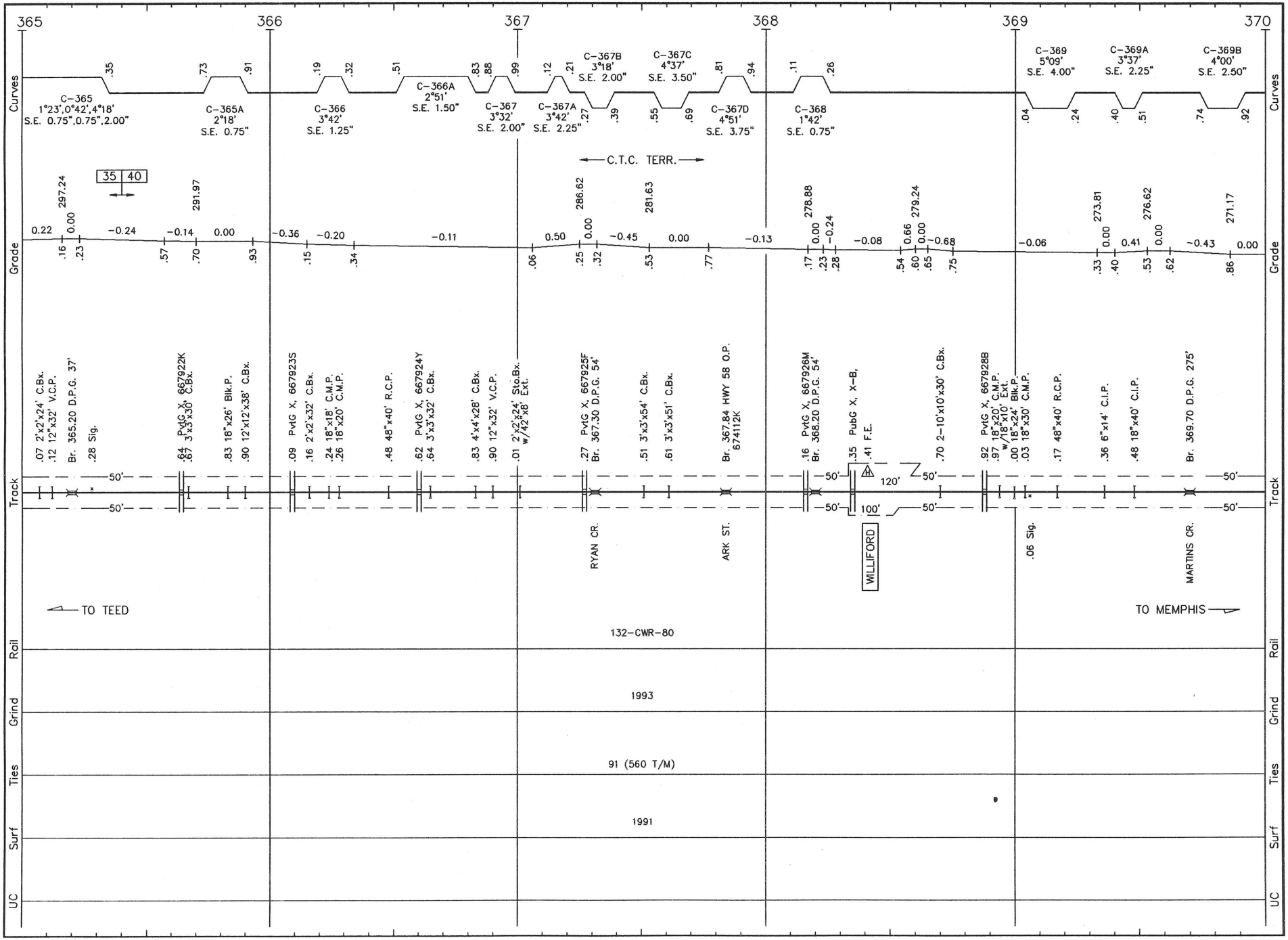

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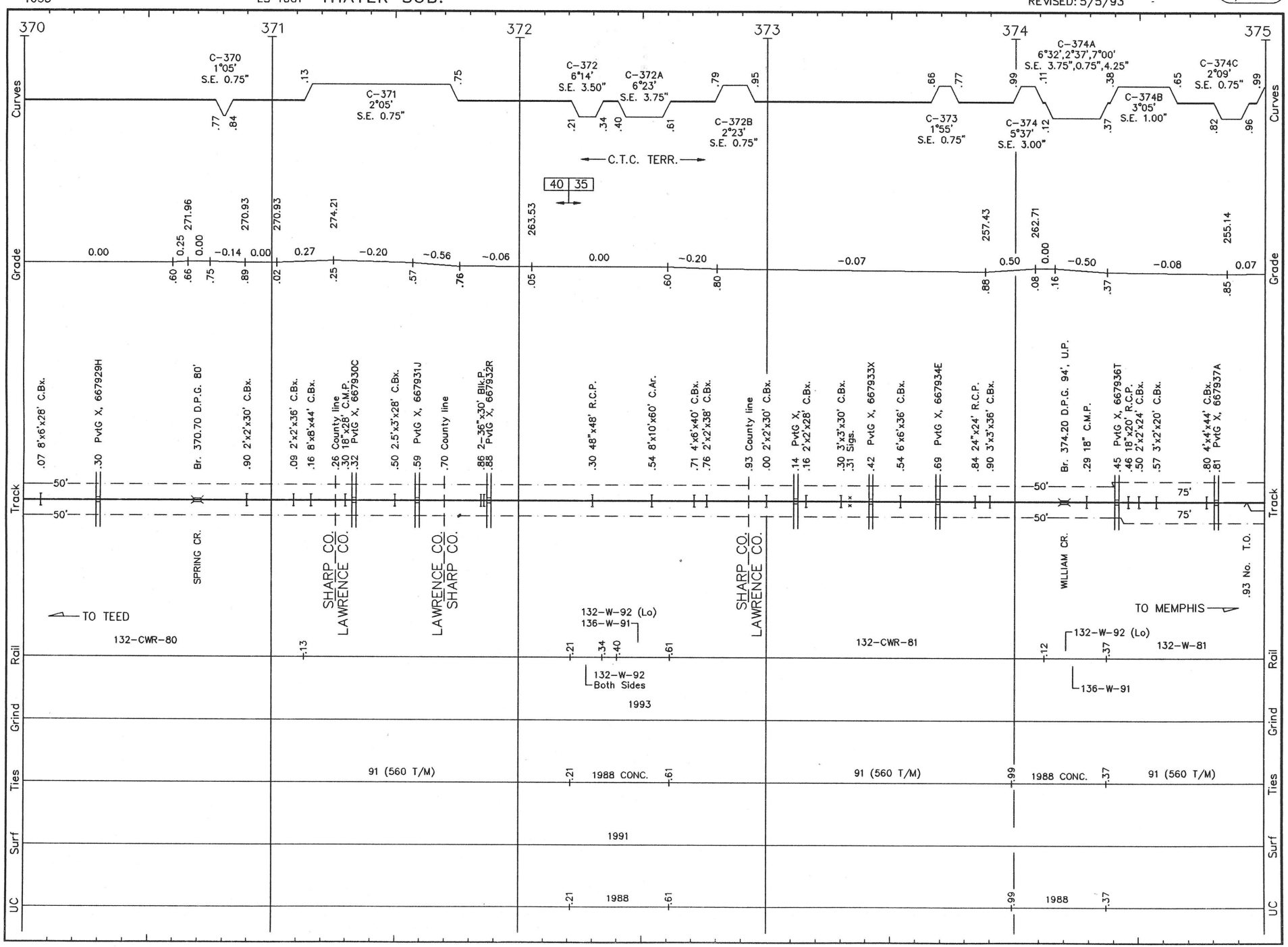

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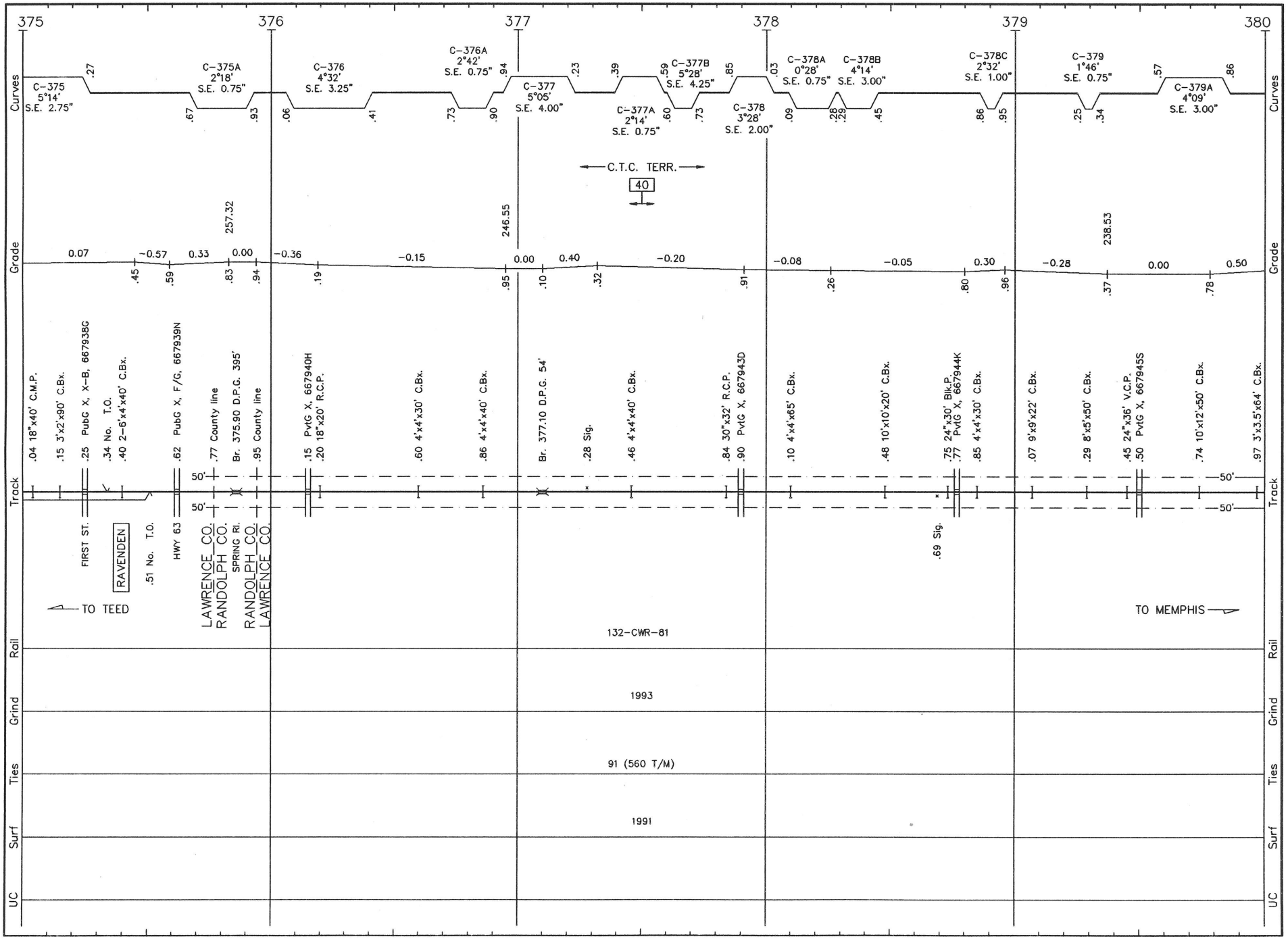

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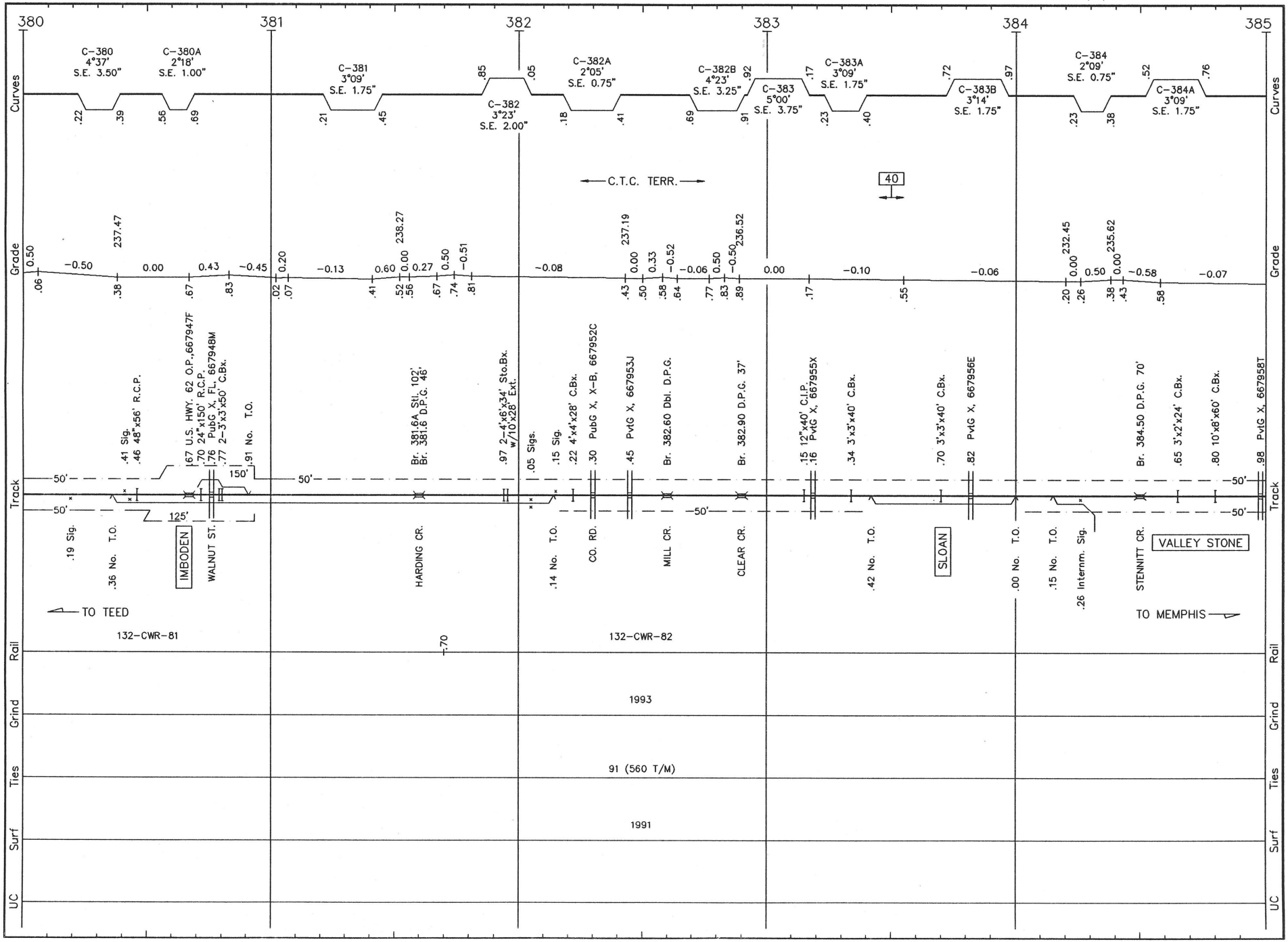

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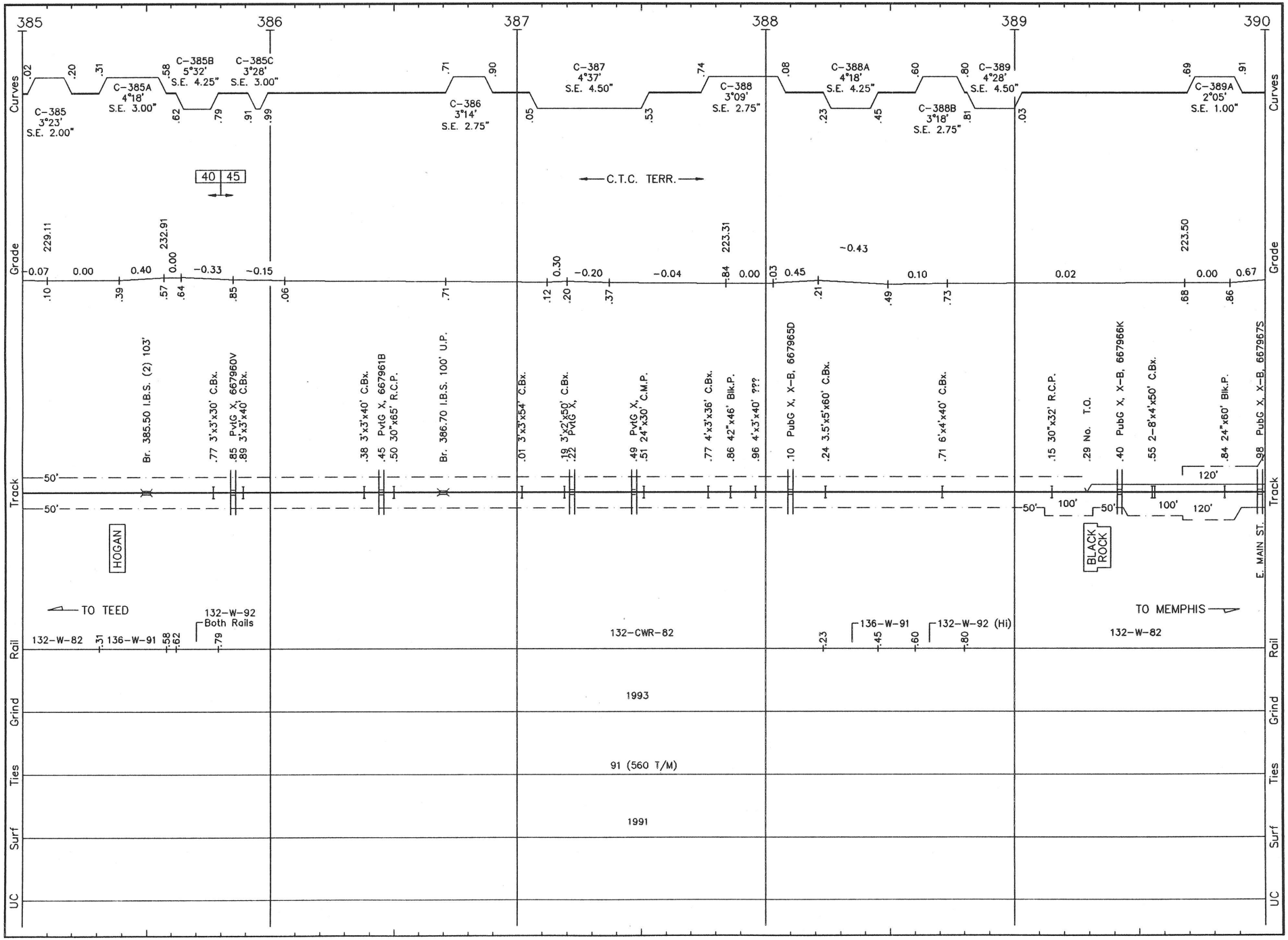

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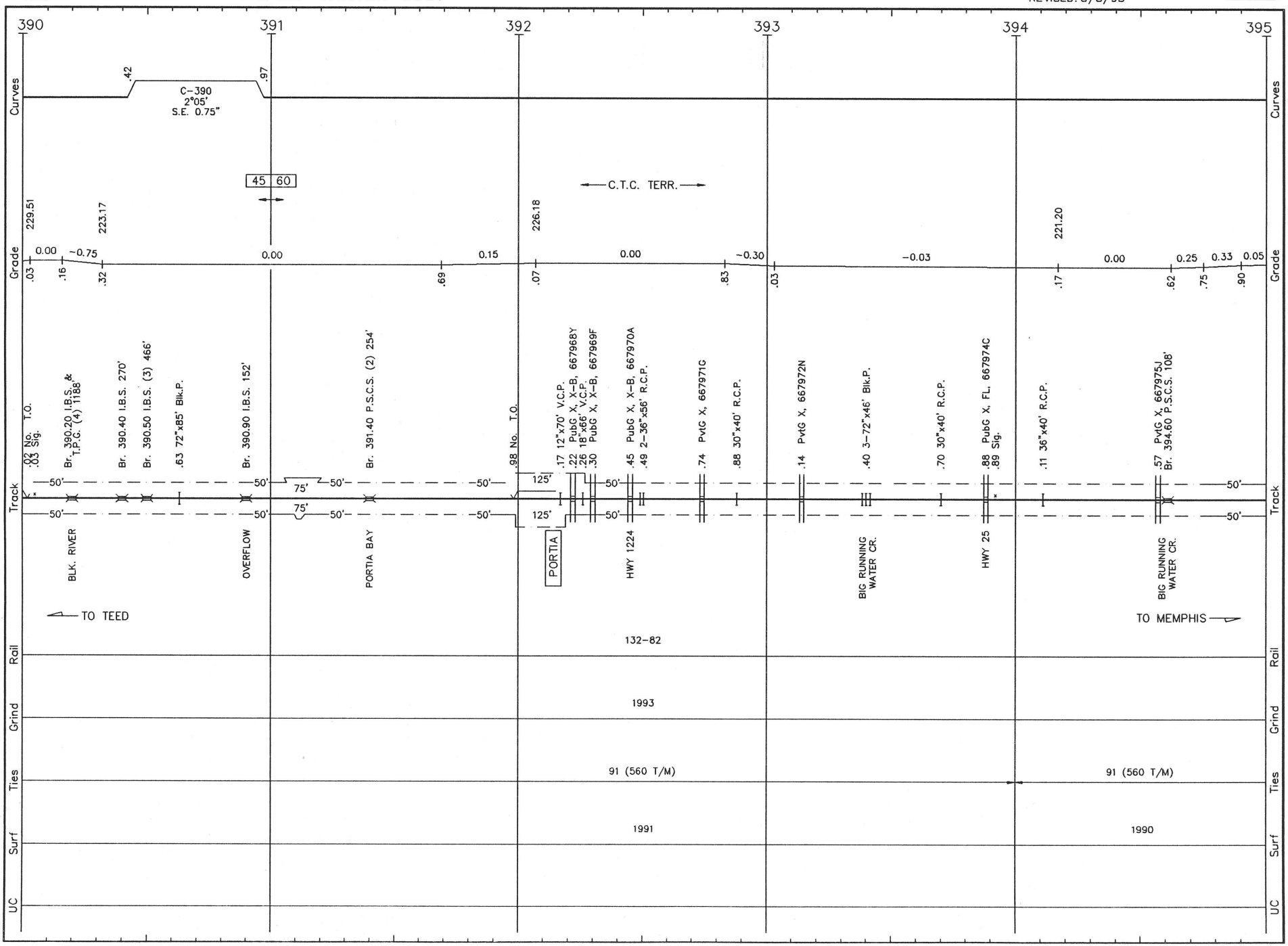

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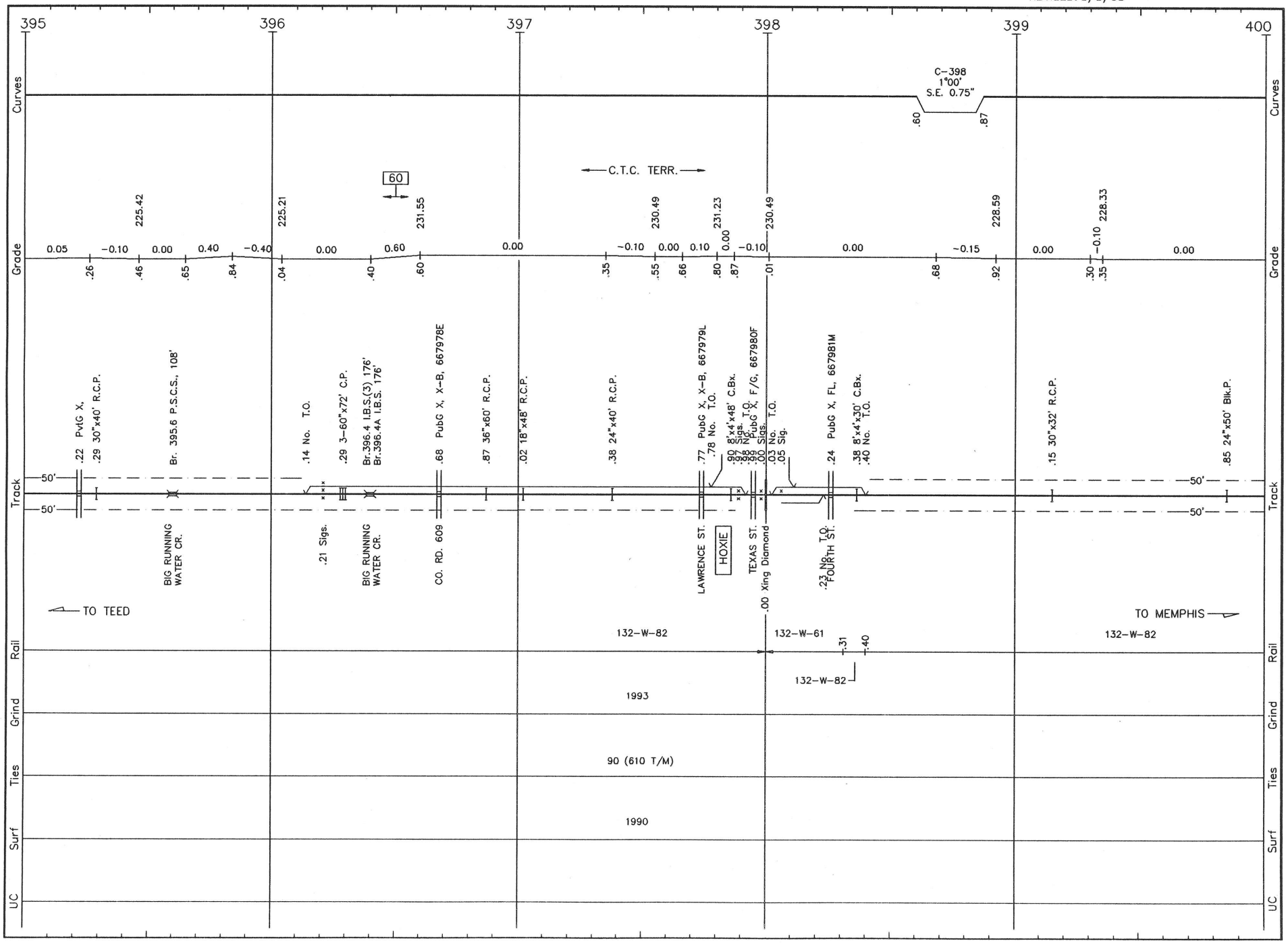

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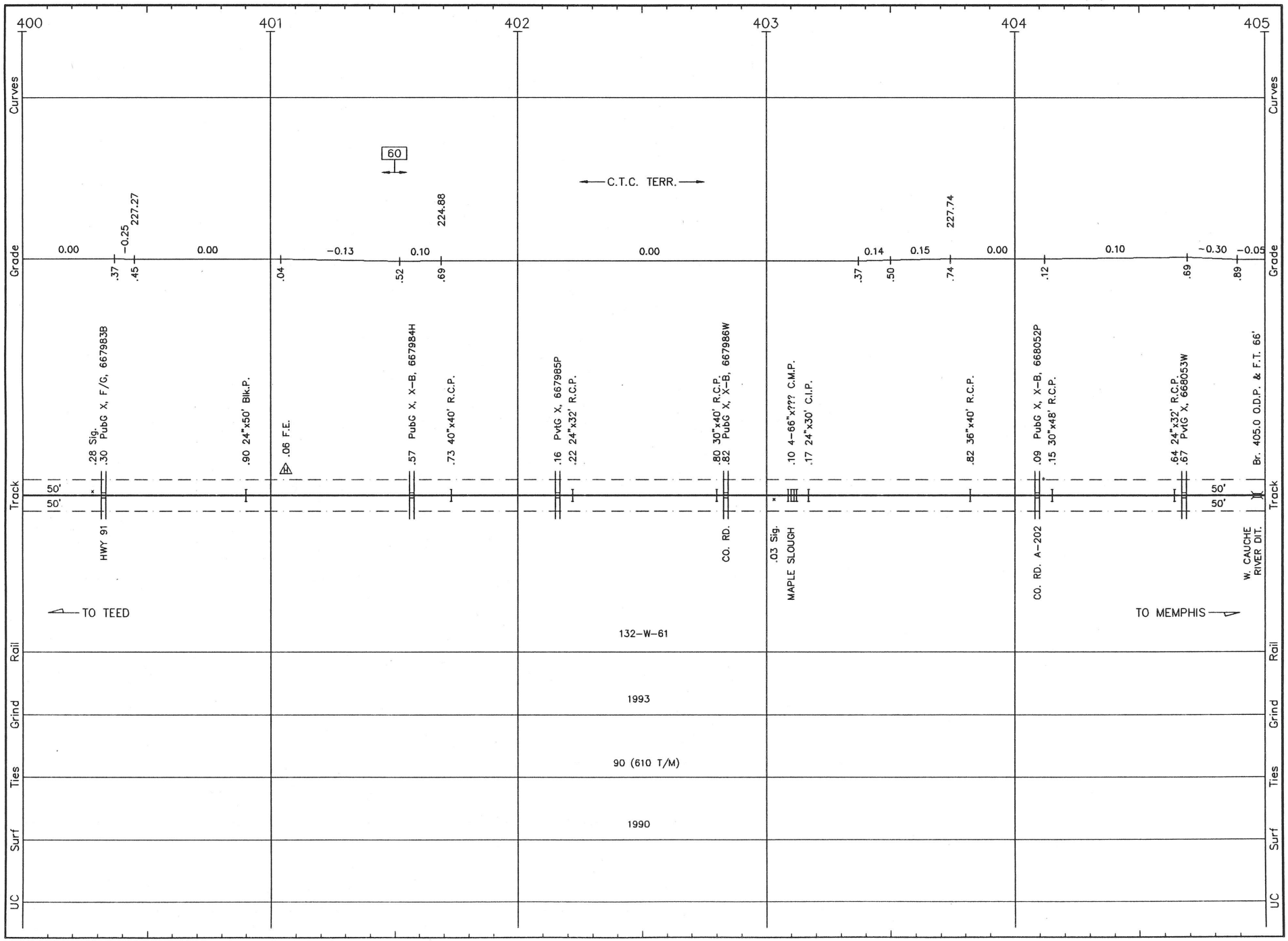

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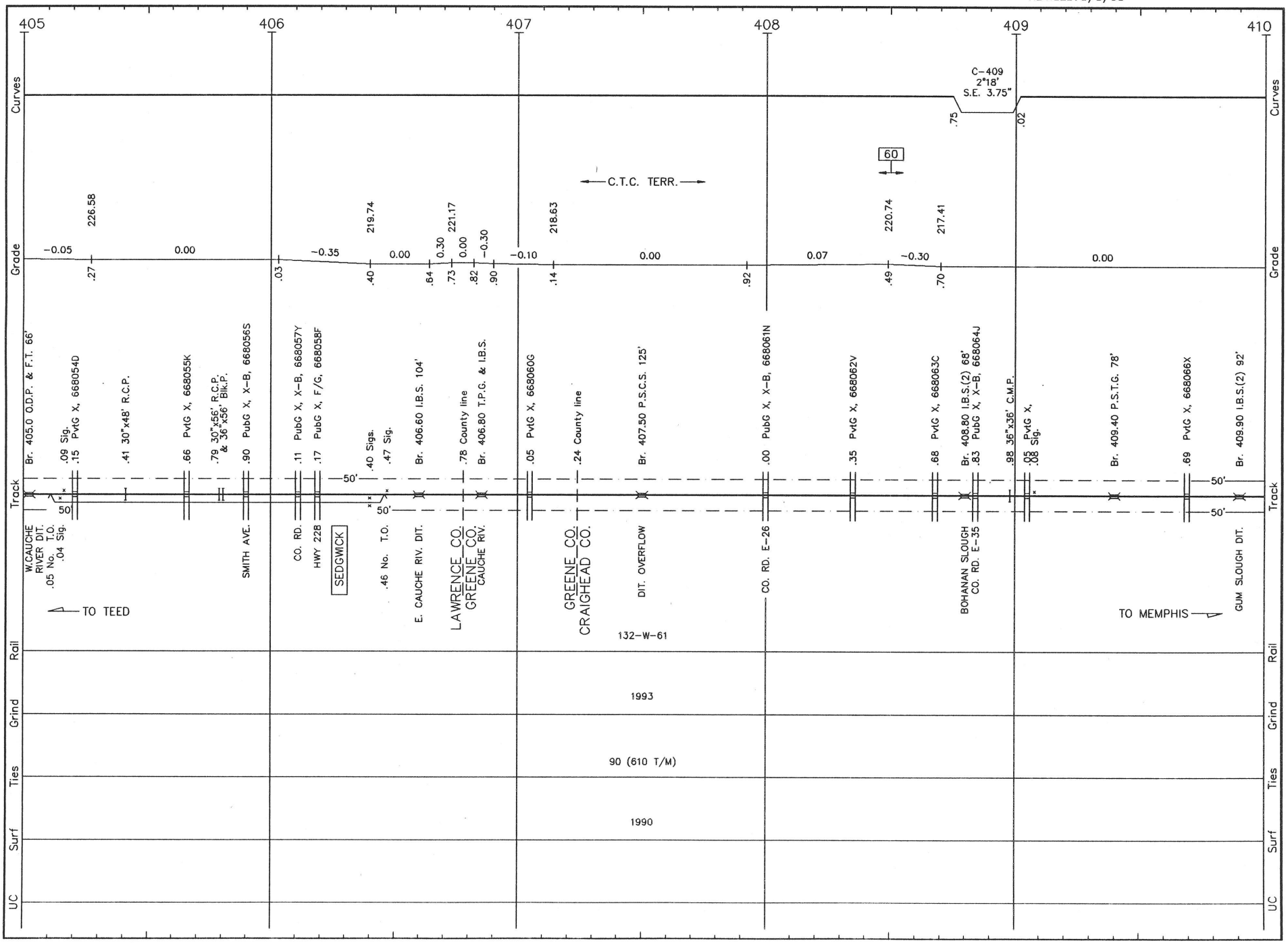

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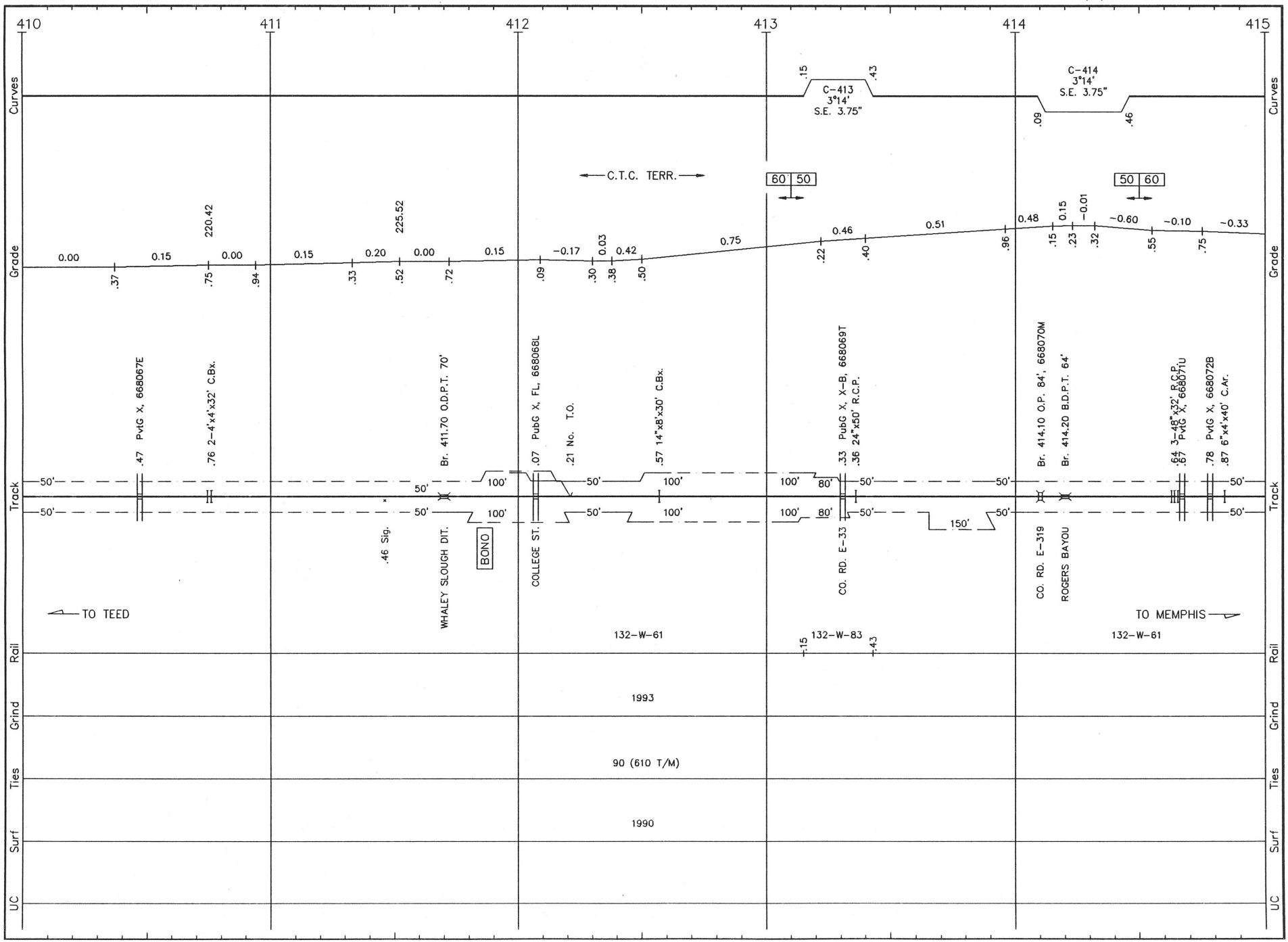

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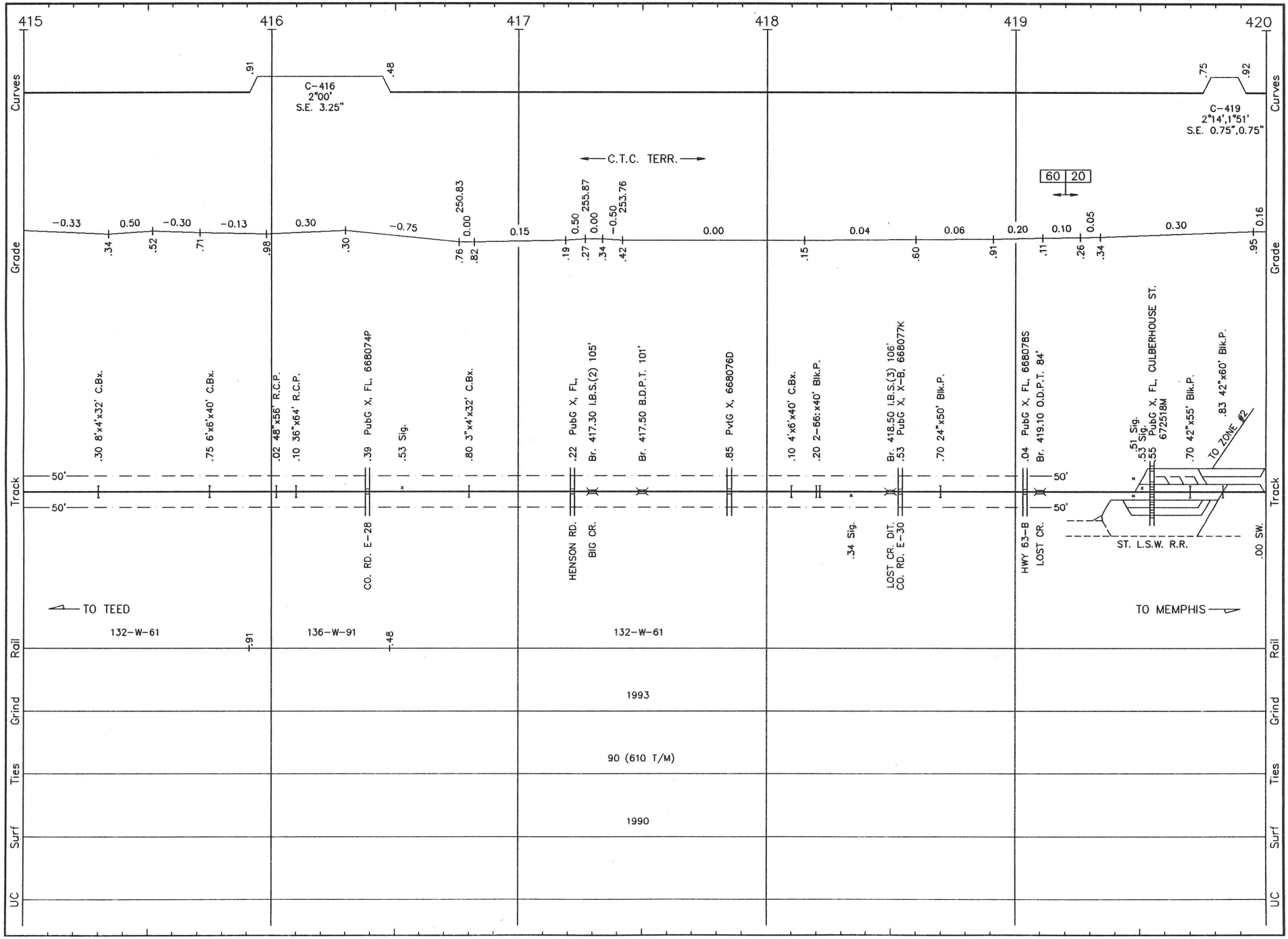

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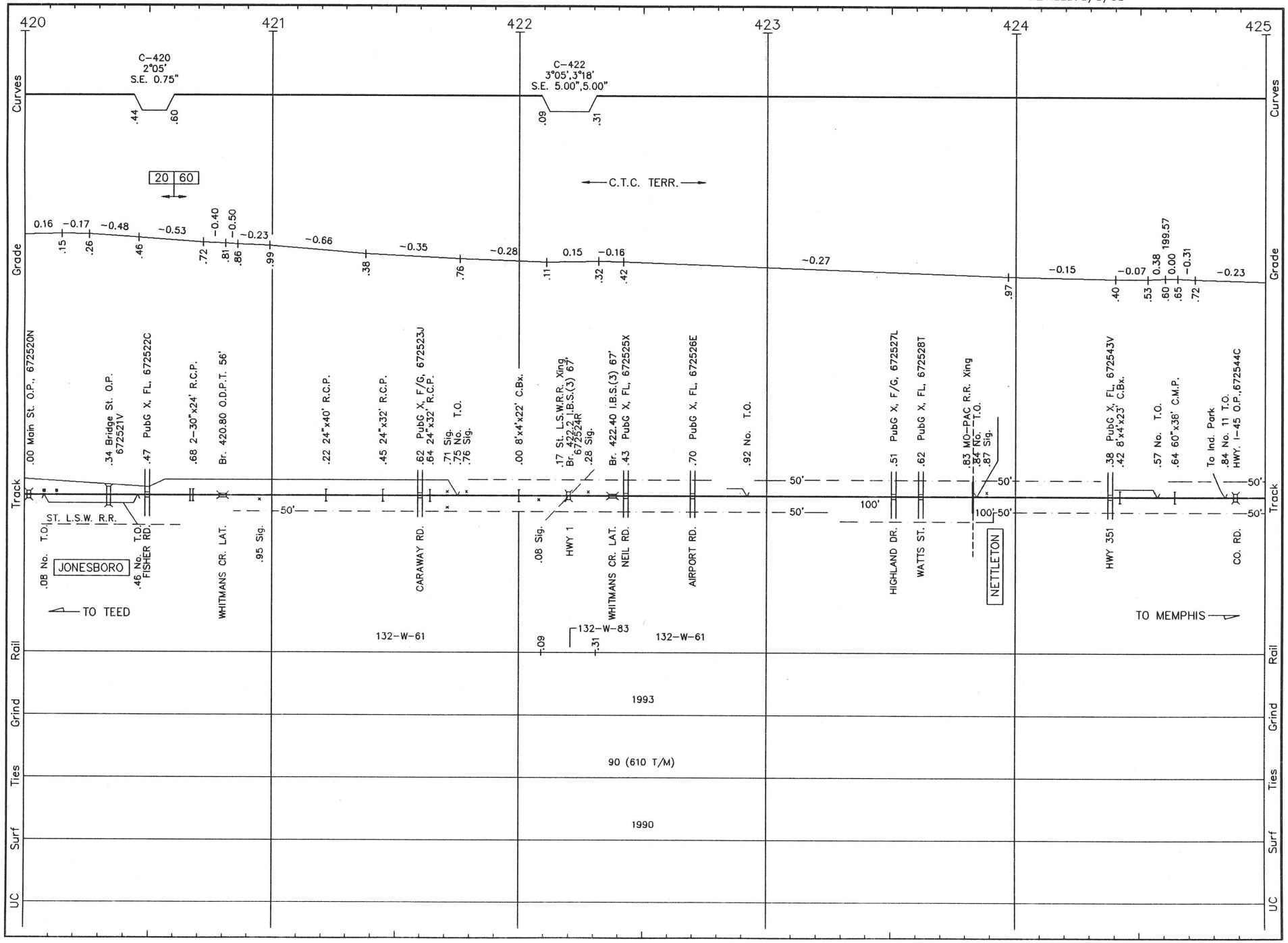

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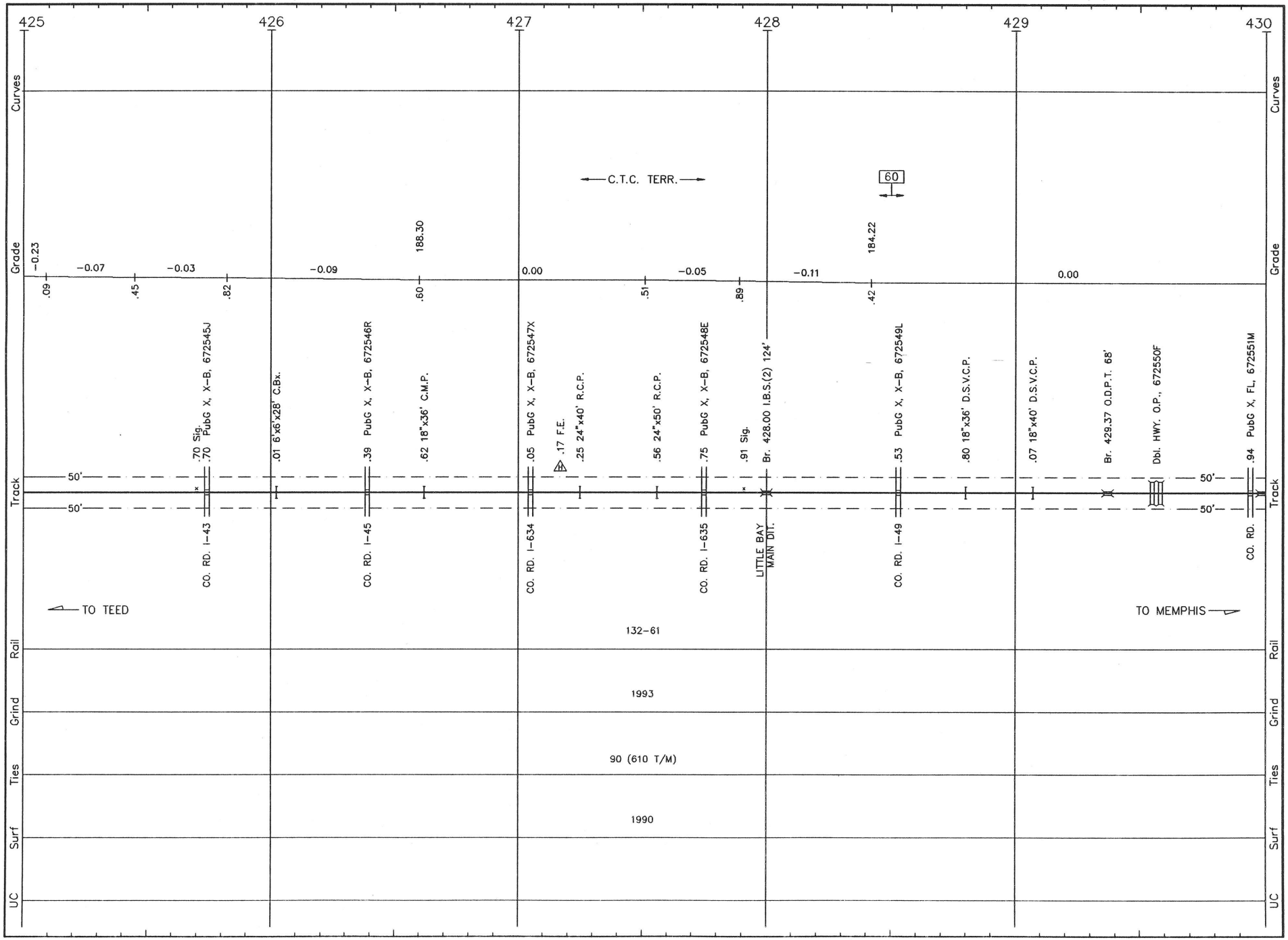

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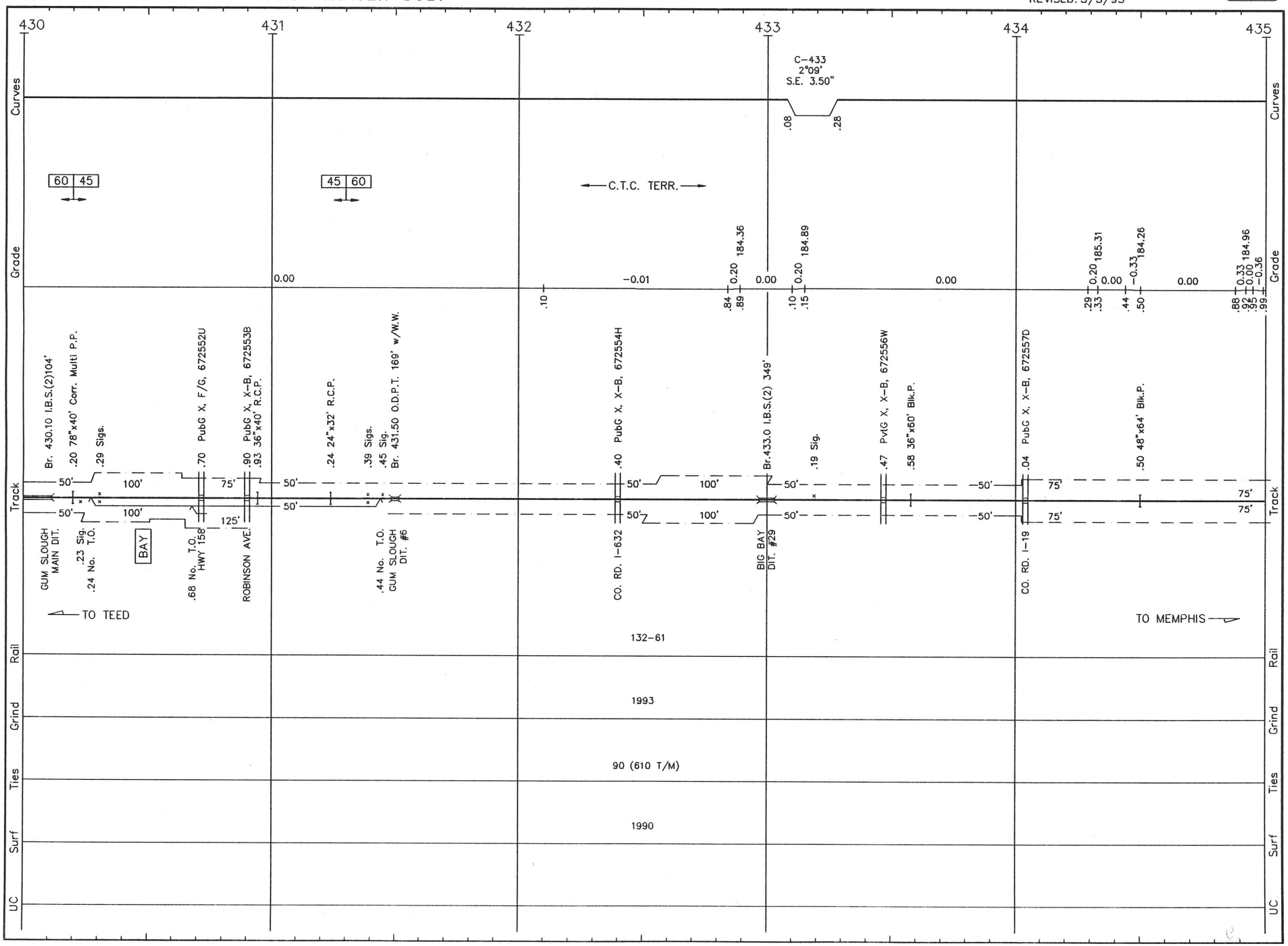

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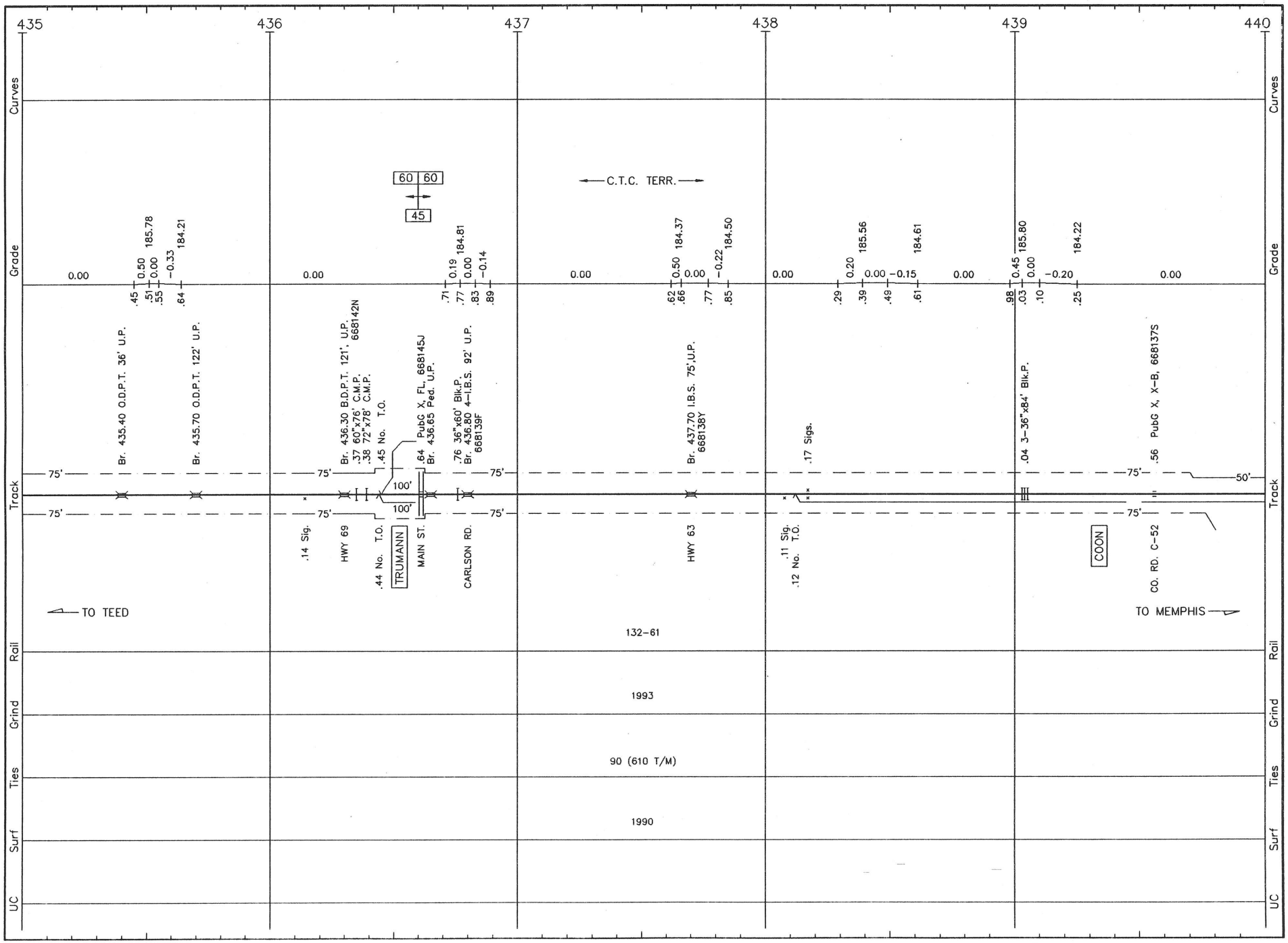

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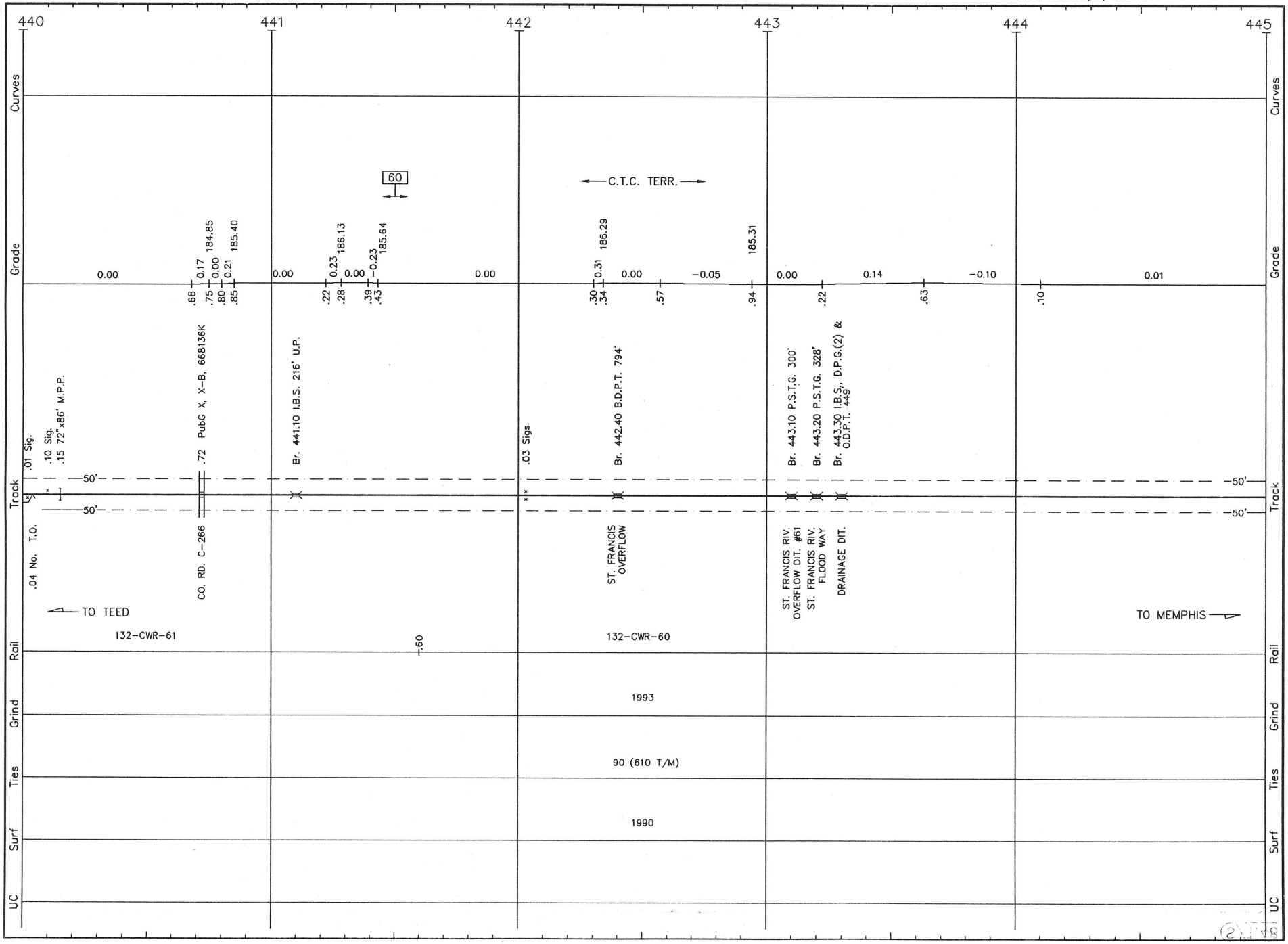
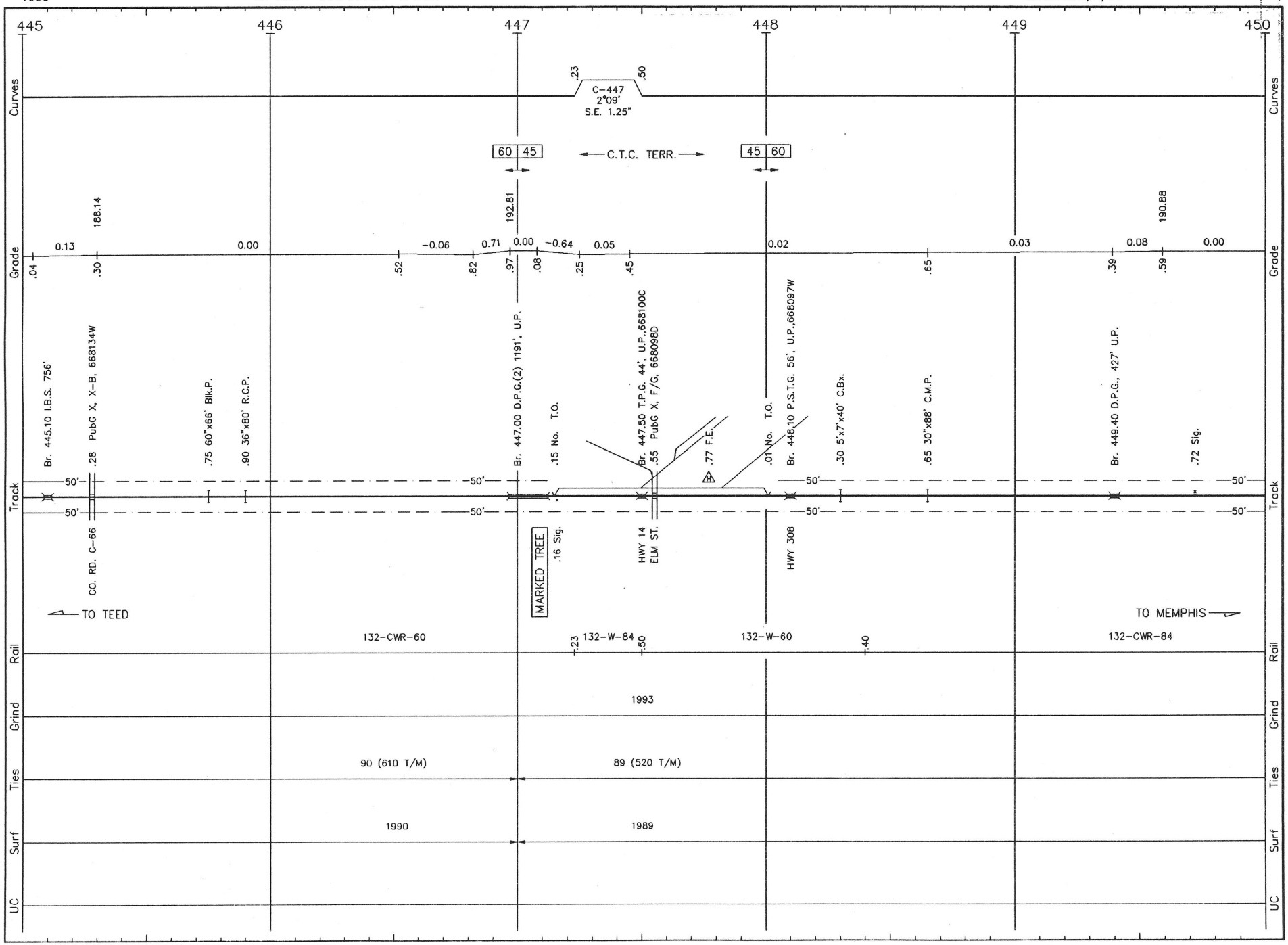
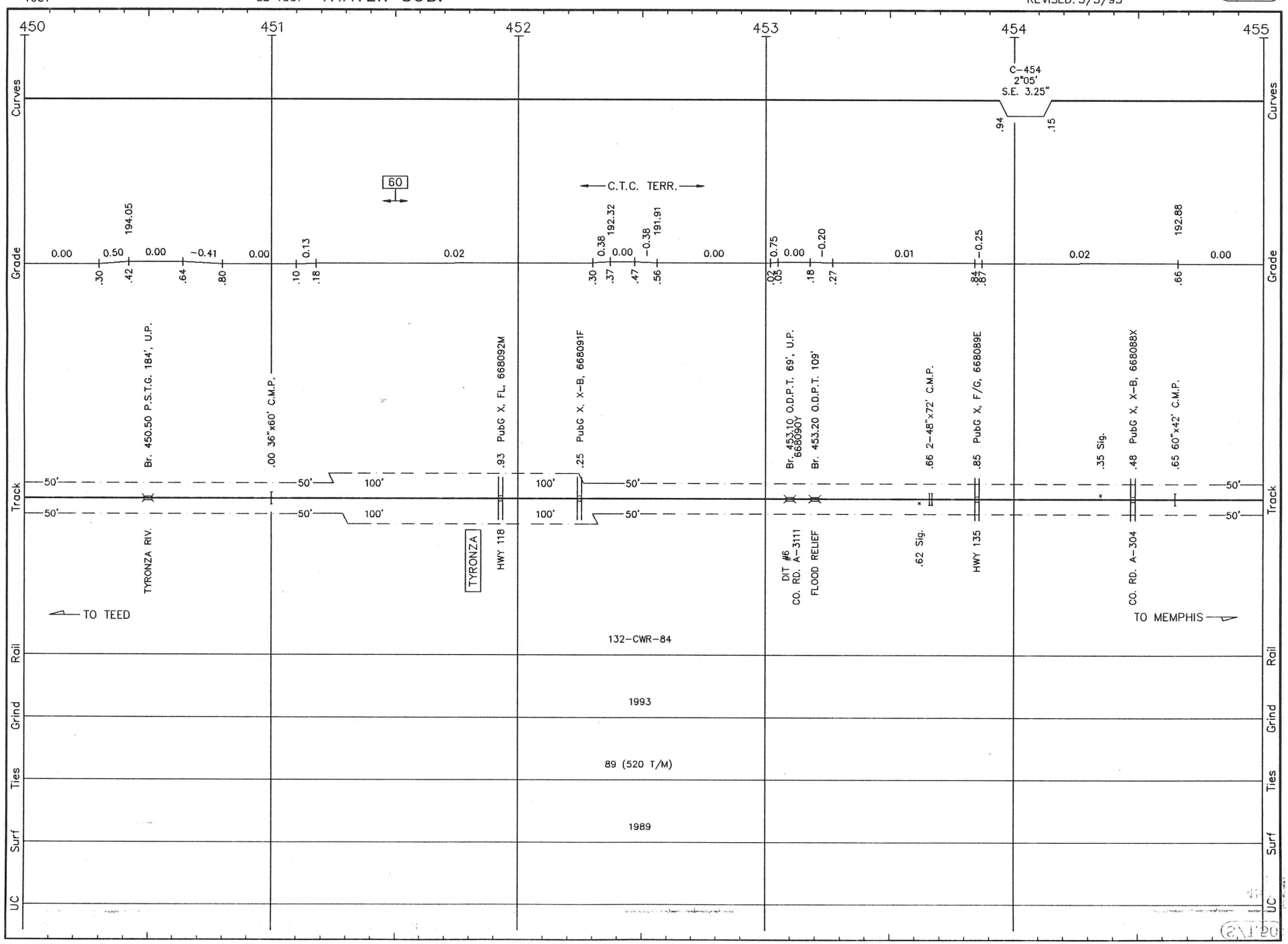


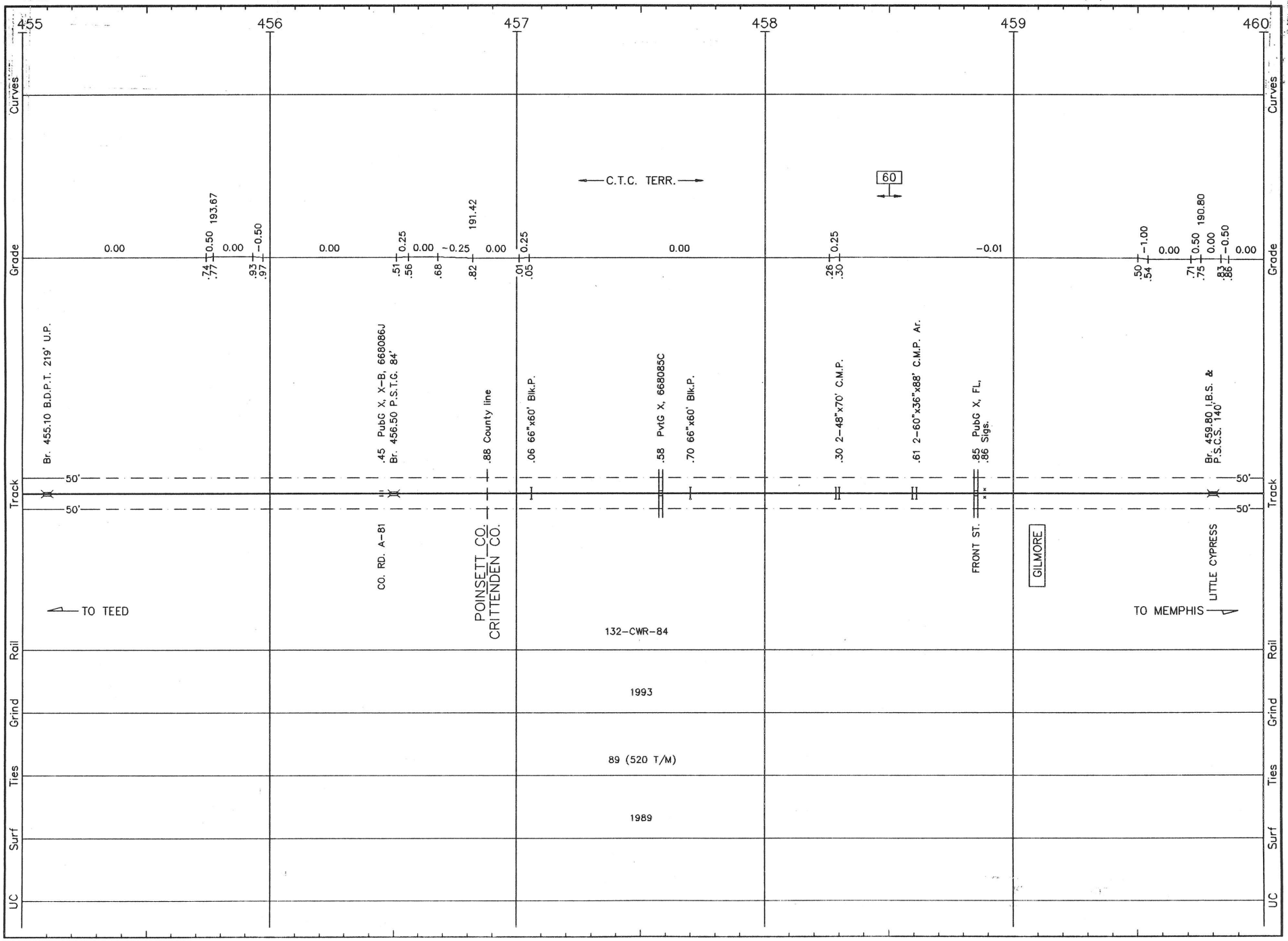
T050 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.50



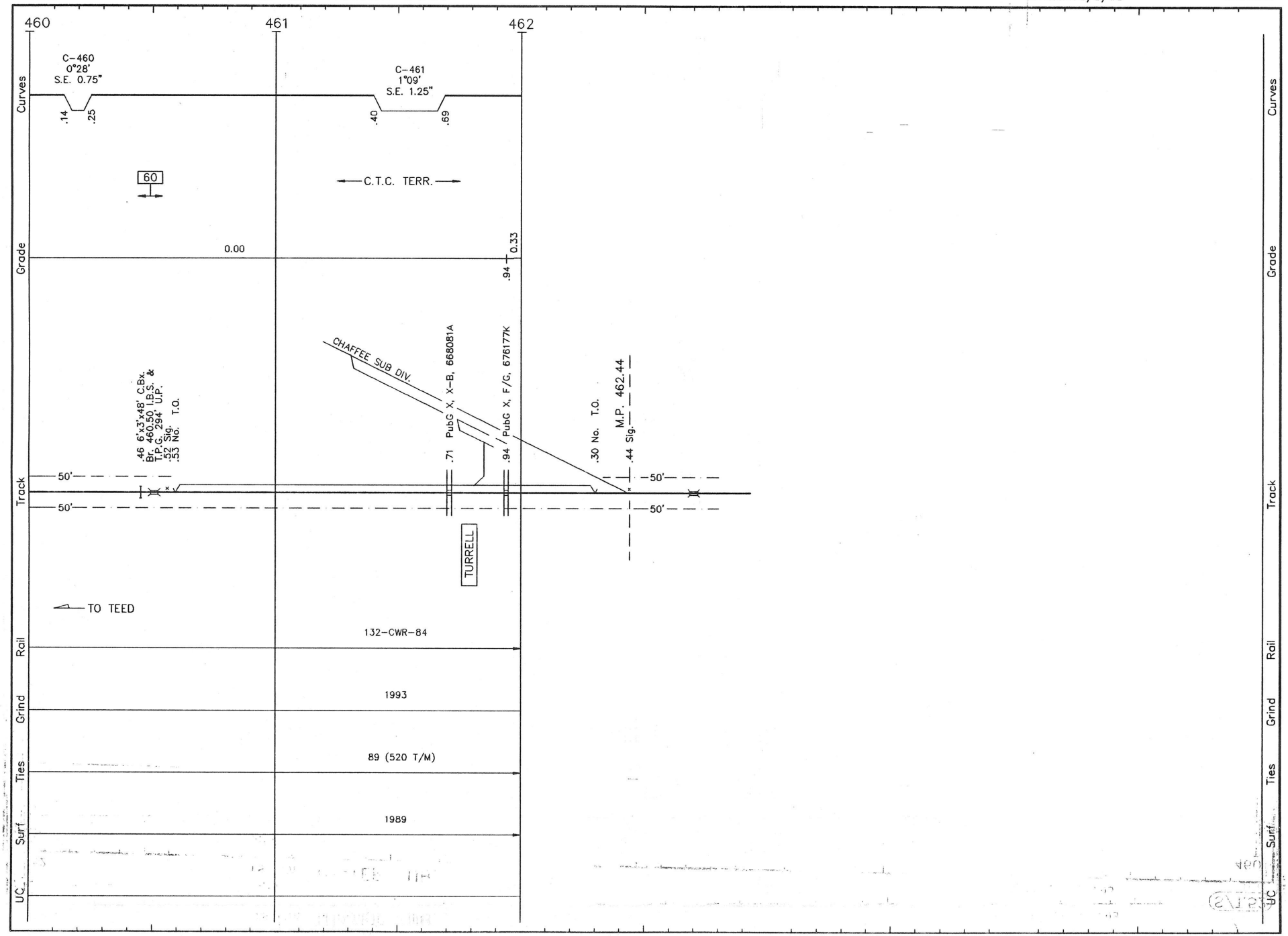
T051 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.51



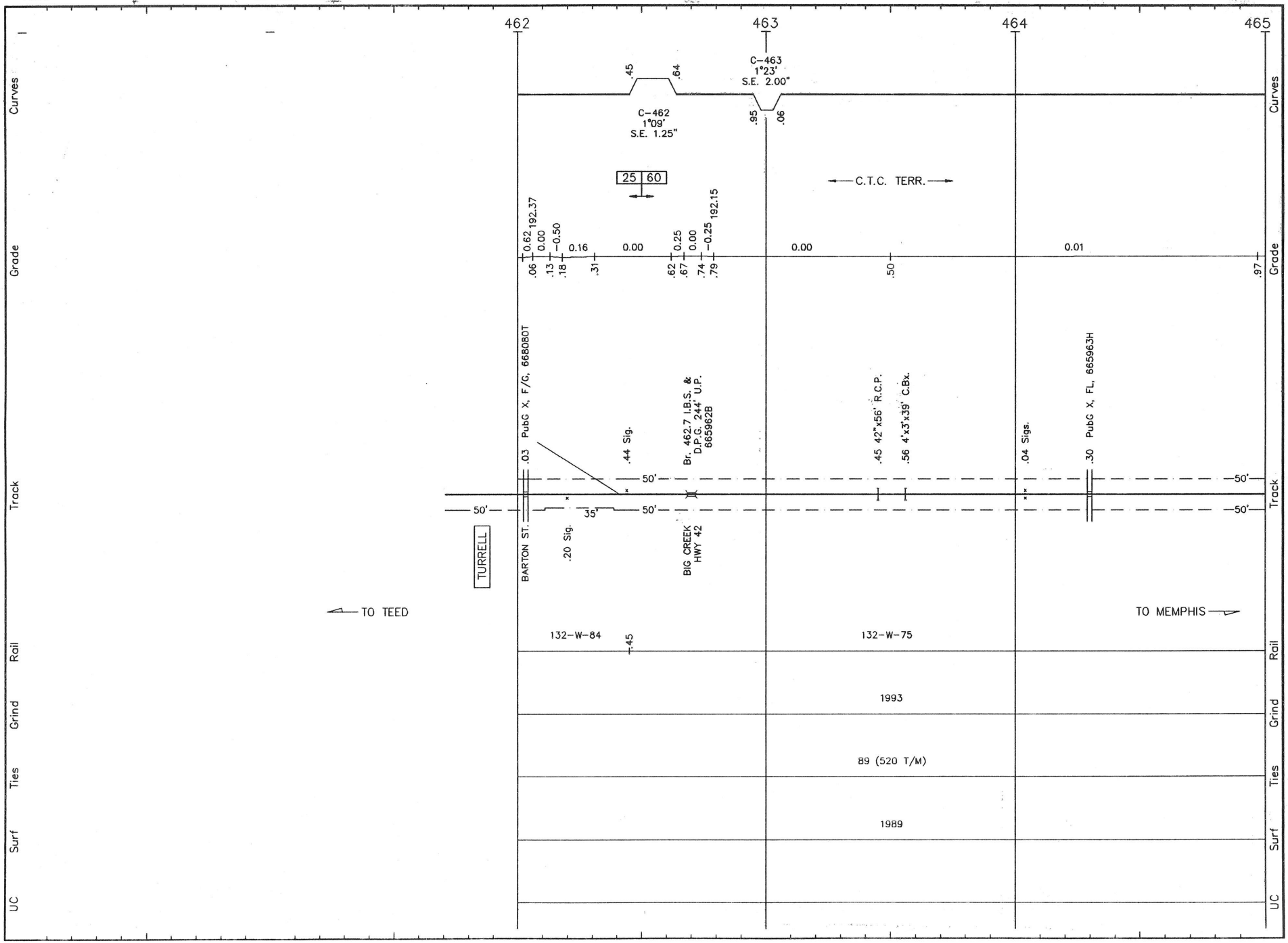
T052 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.52



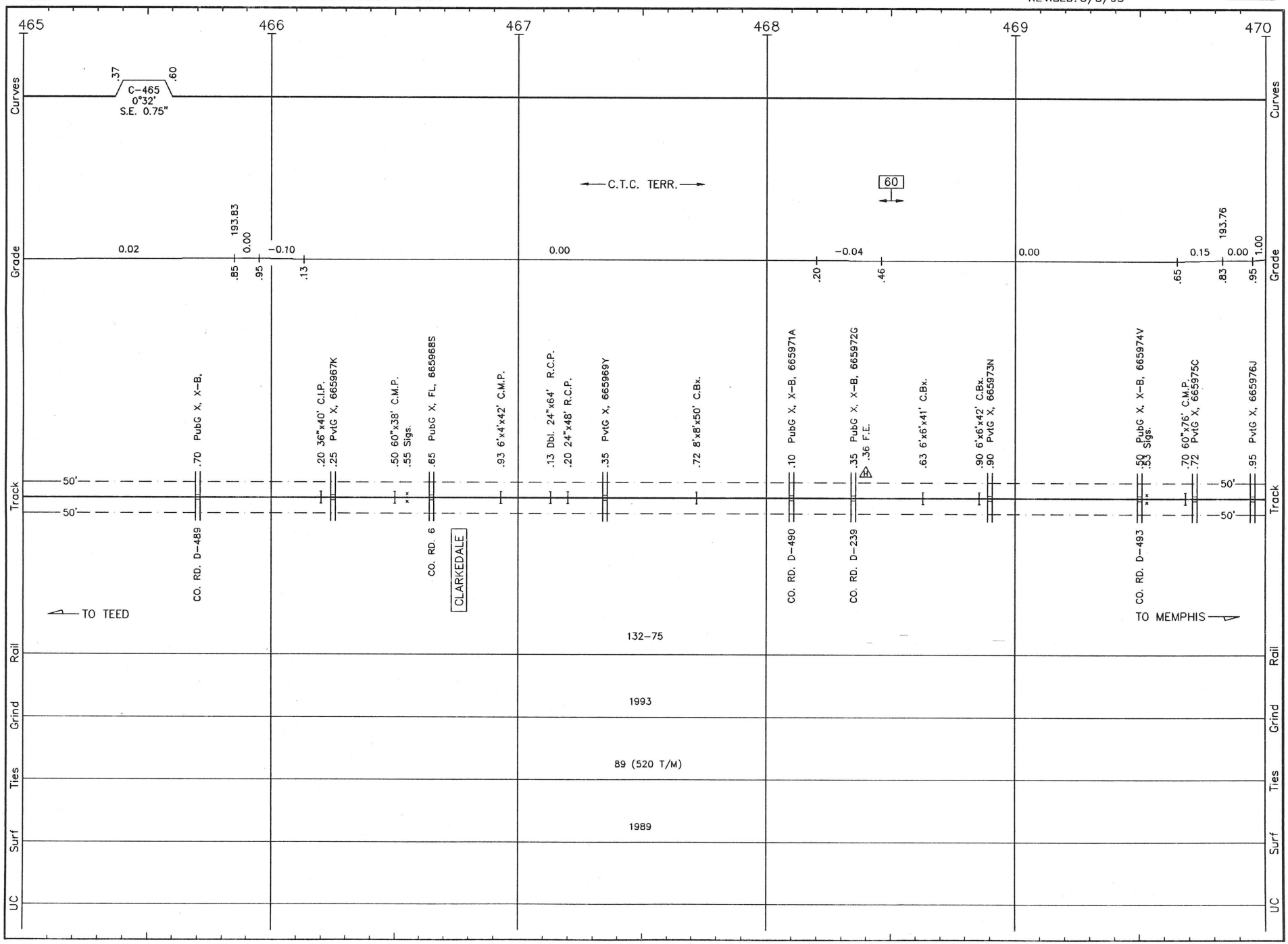
T053 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.53



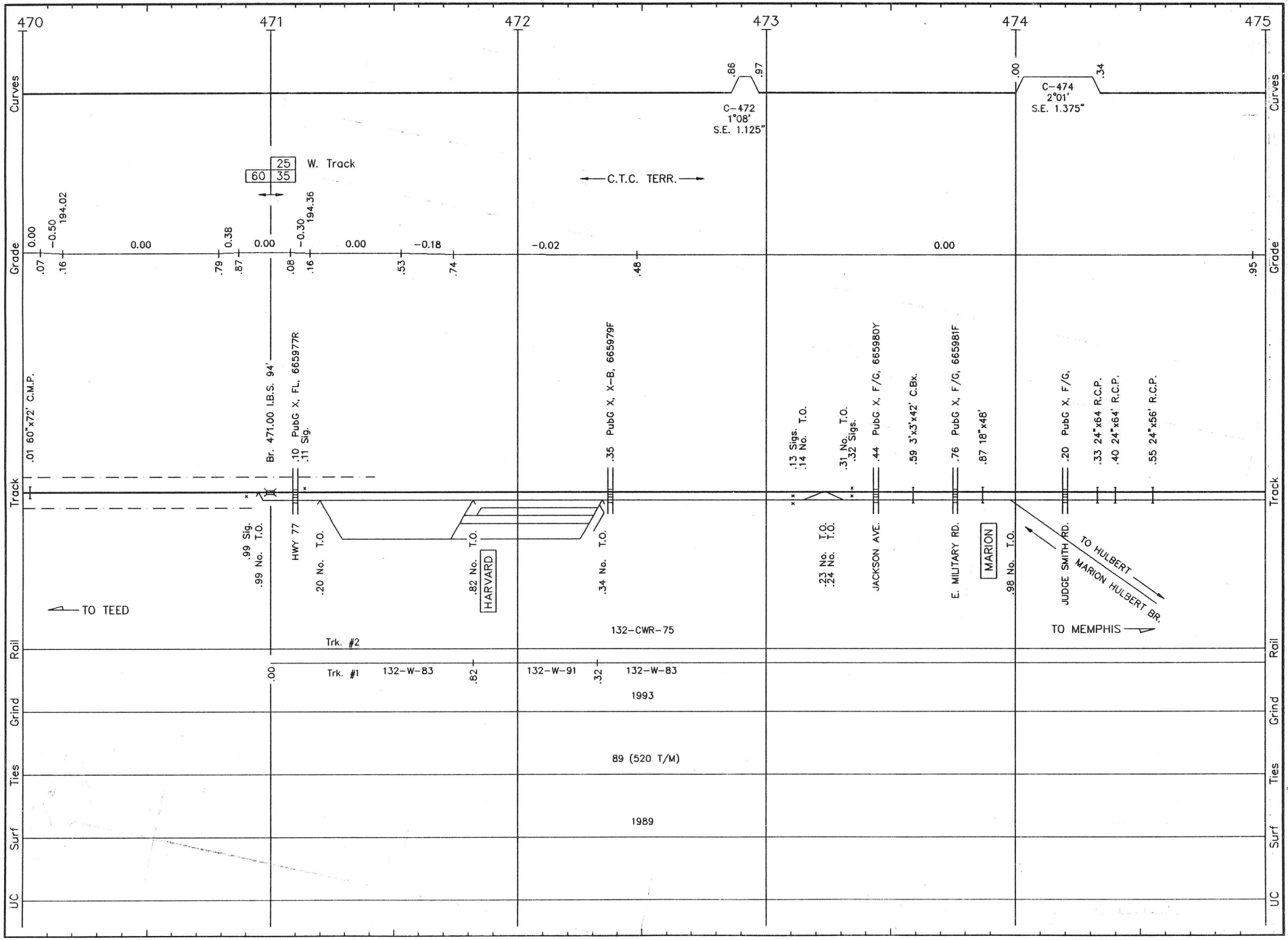
T054 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.54



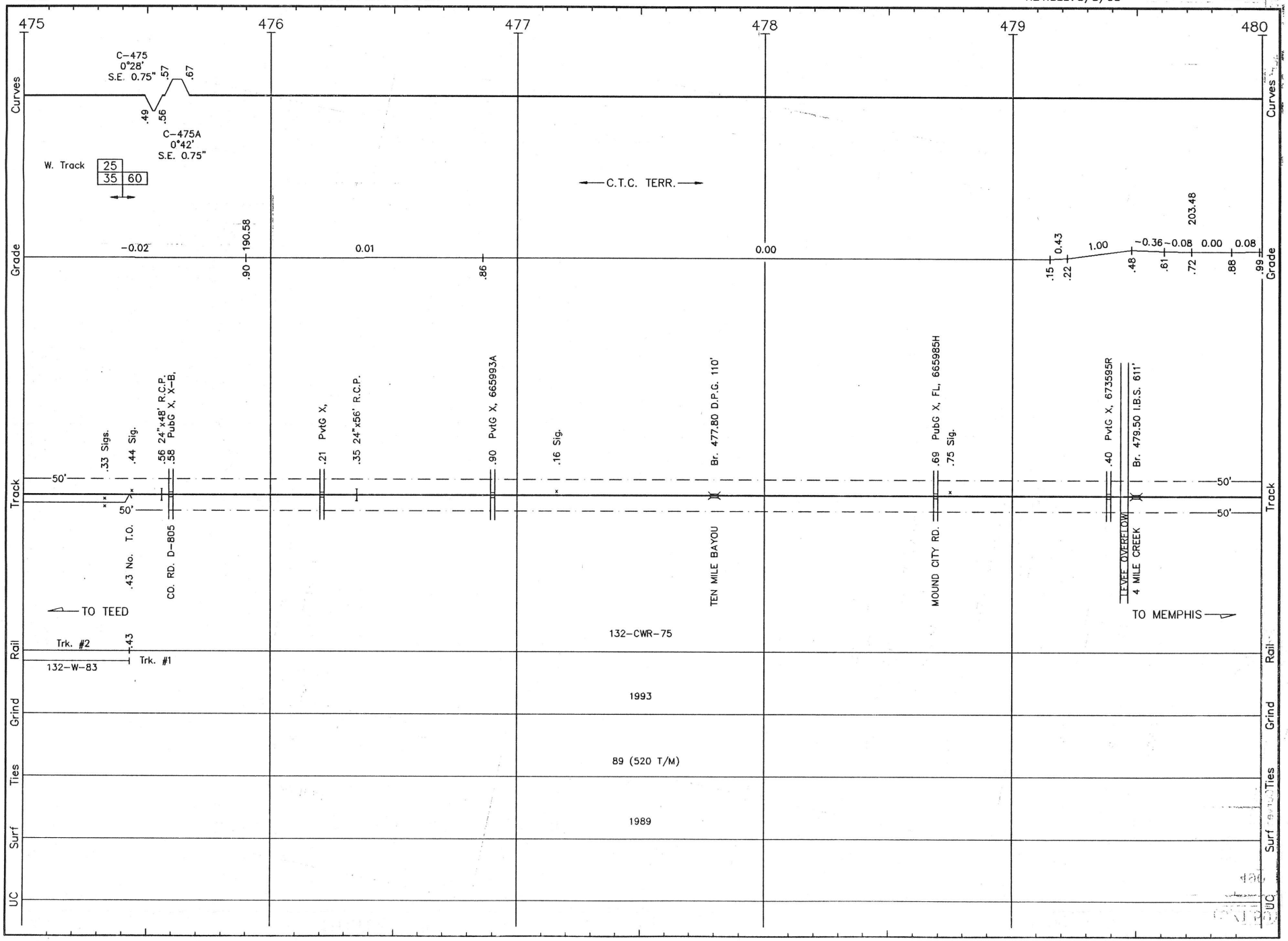
T055 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.55



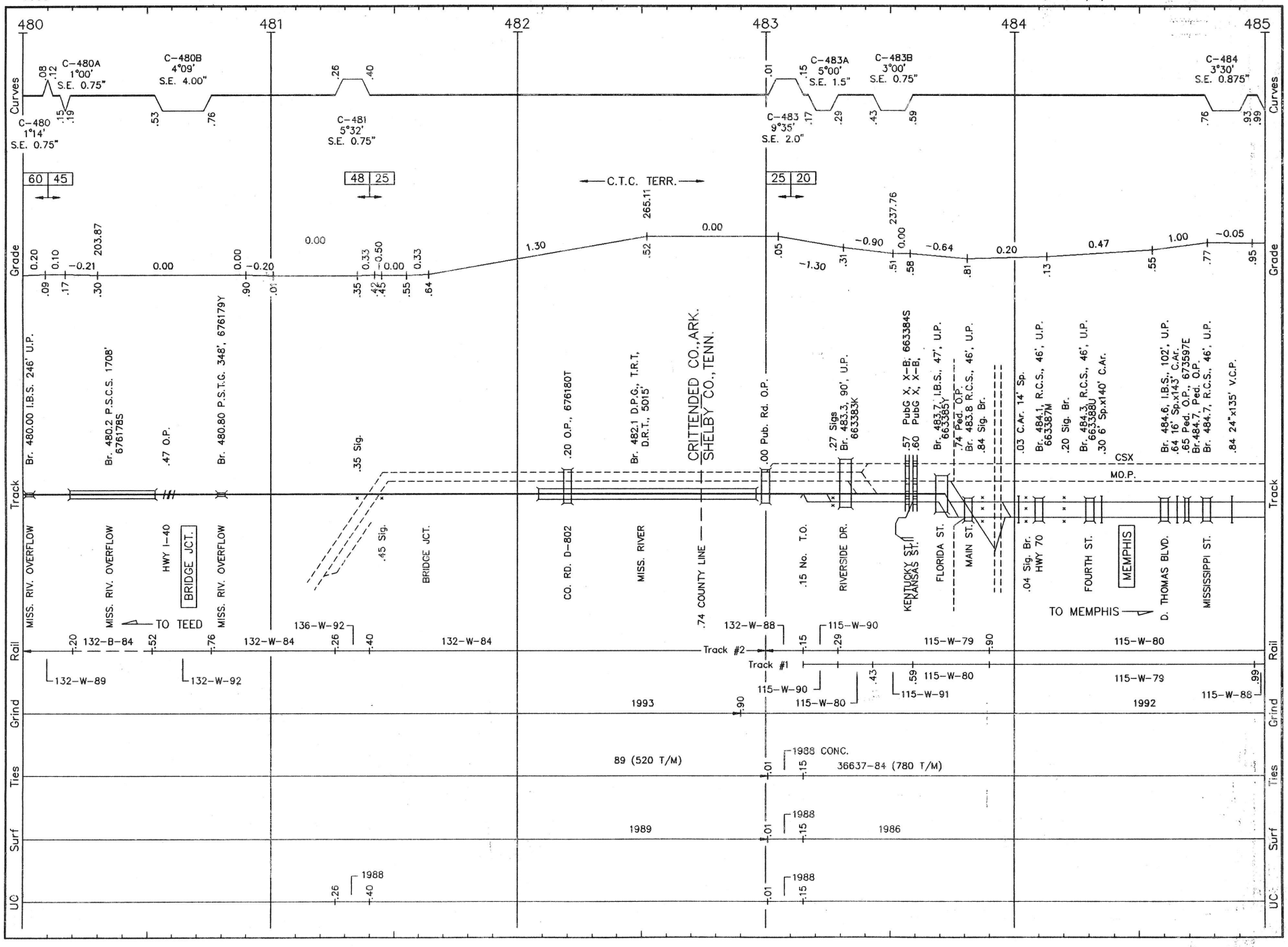
T056 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.56



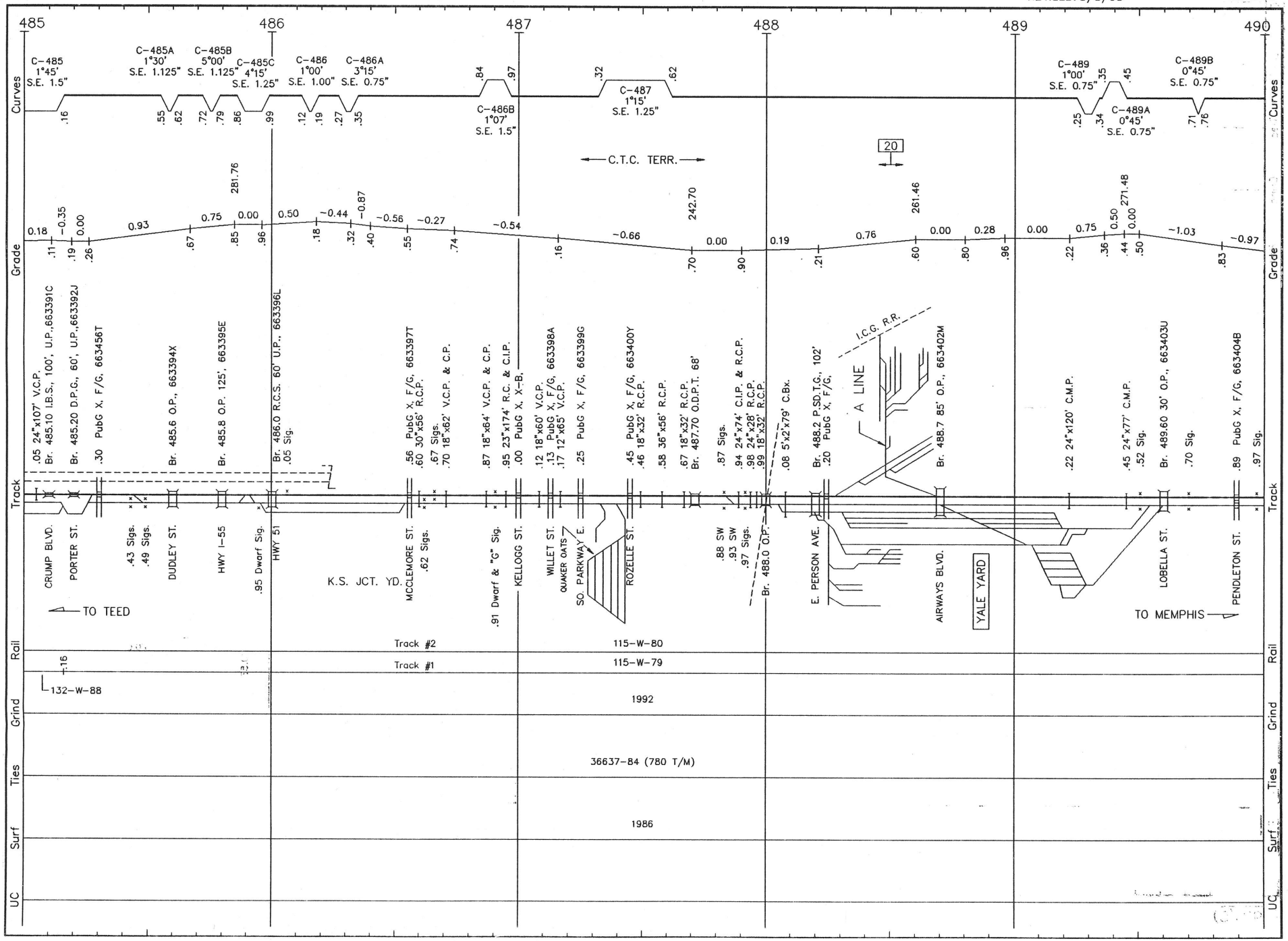
T057 LS 1001 **THAYER SUB.** REVISED: 5/5/93 S/T.57



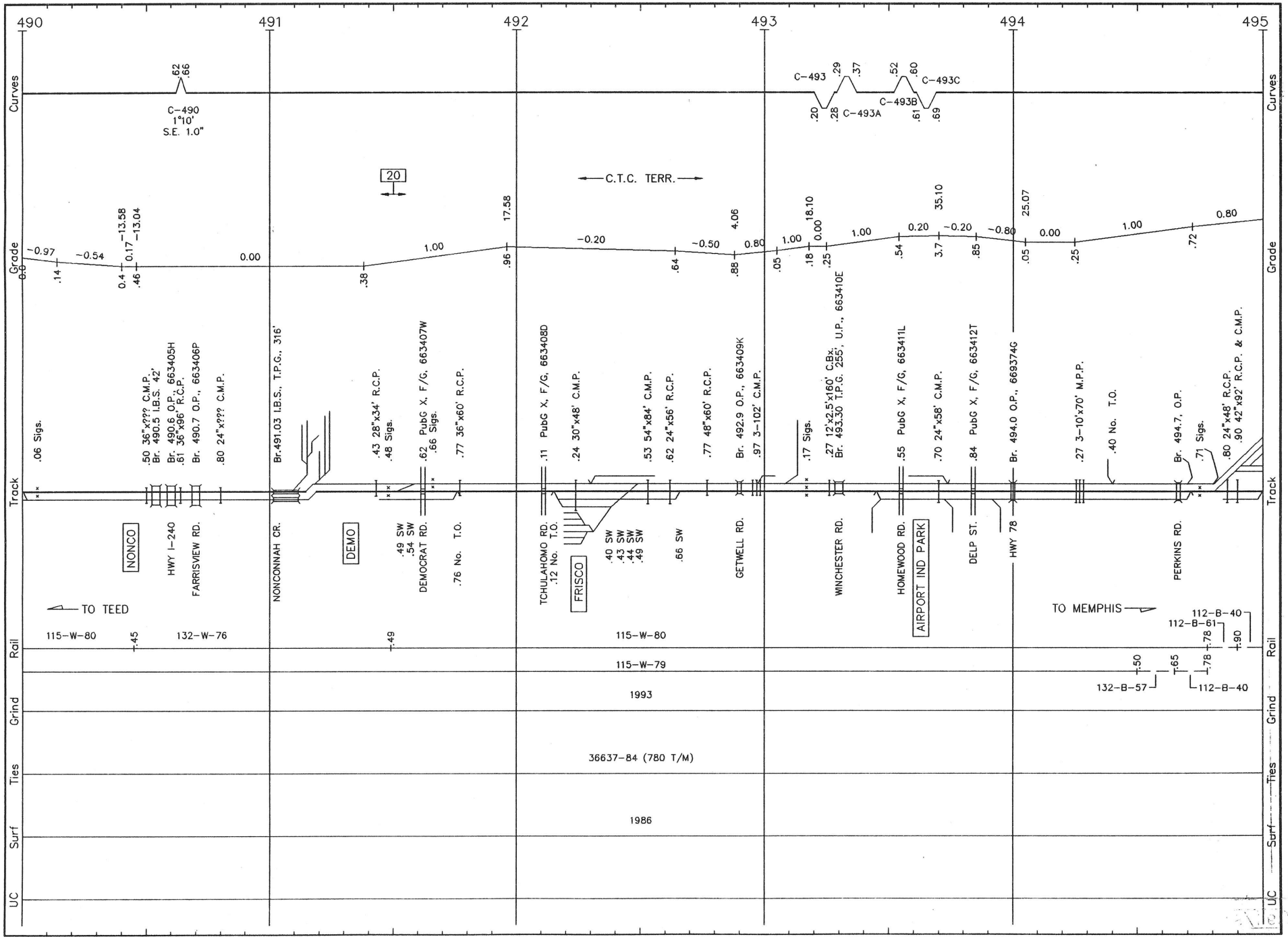
T058 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.58



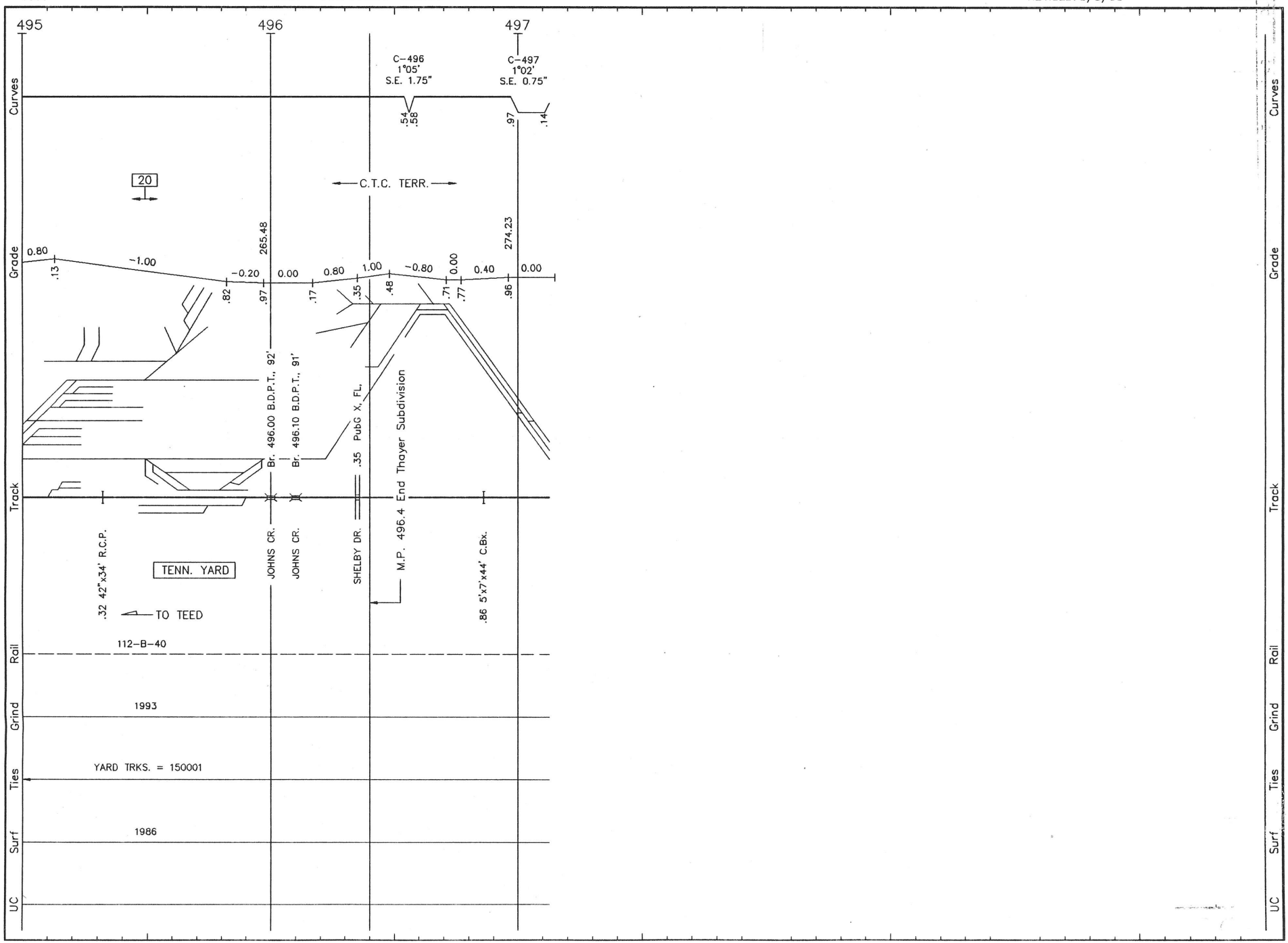
T059 LS 1001 **THAYER SUB.** REVISED: 5/5/93 S/T.59

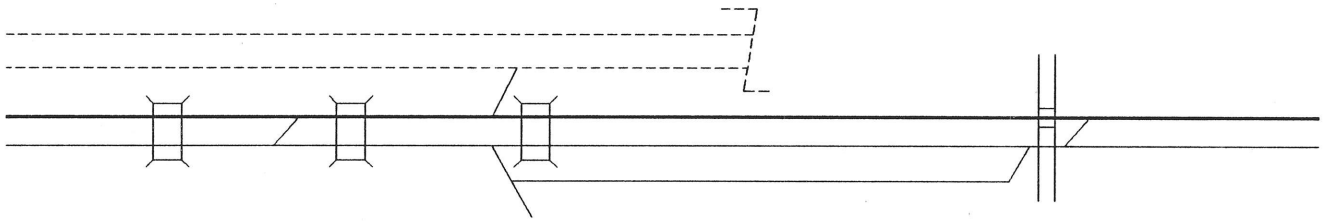


T060 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T.60



T061 LS 1001 THAYER SUB. REVISED: 5/5/93 S/T:61



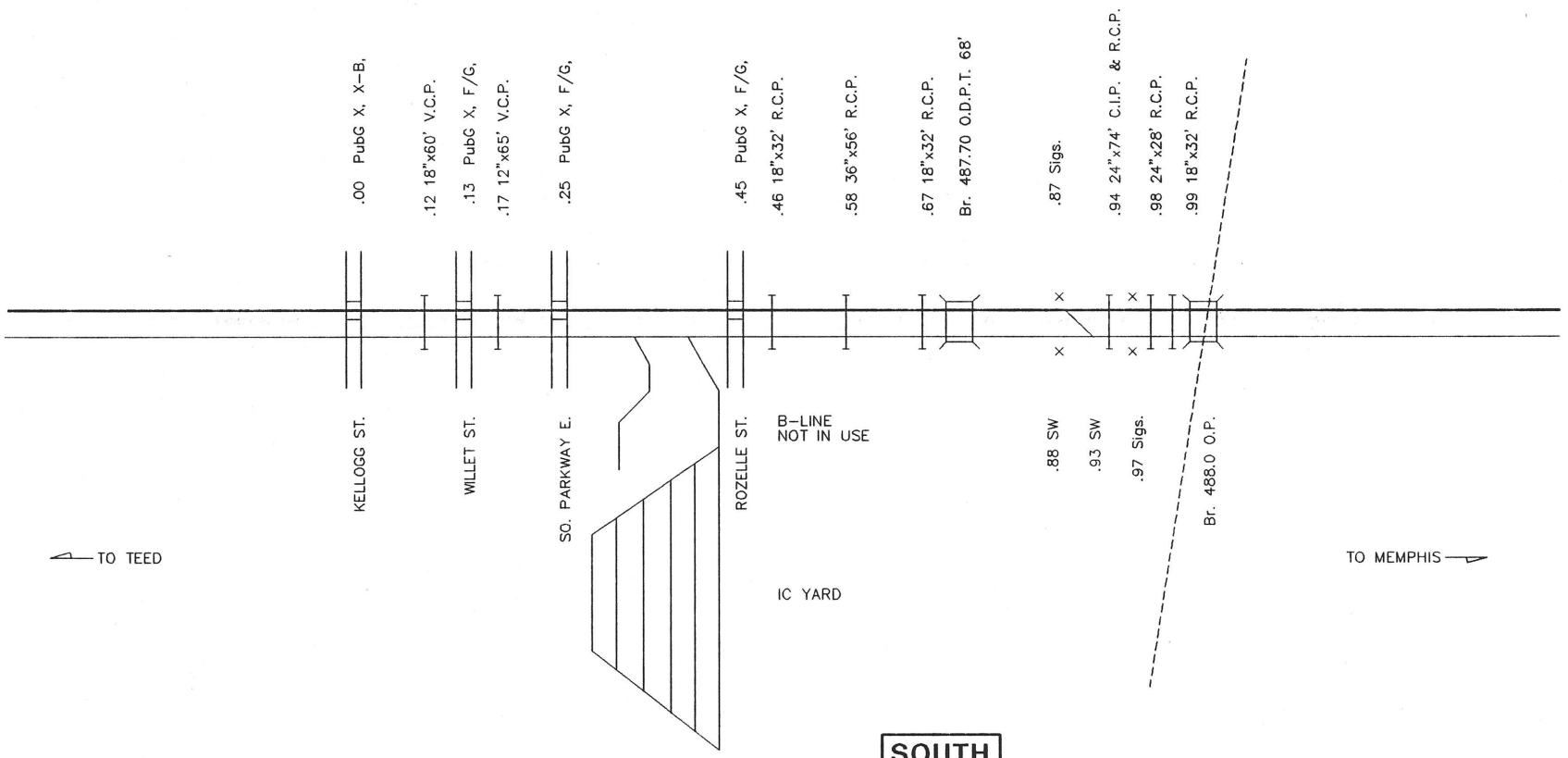


K.S. JCT. YD.

(Thayer Sub.
M.P. 486.0)

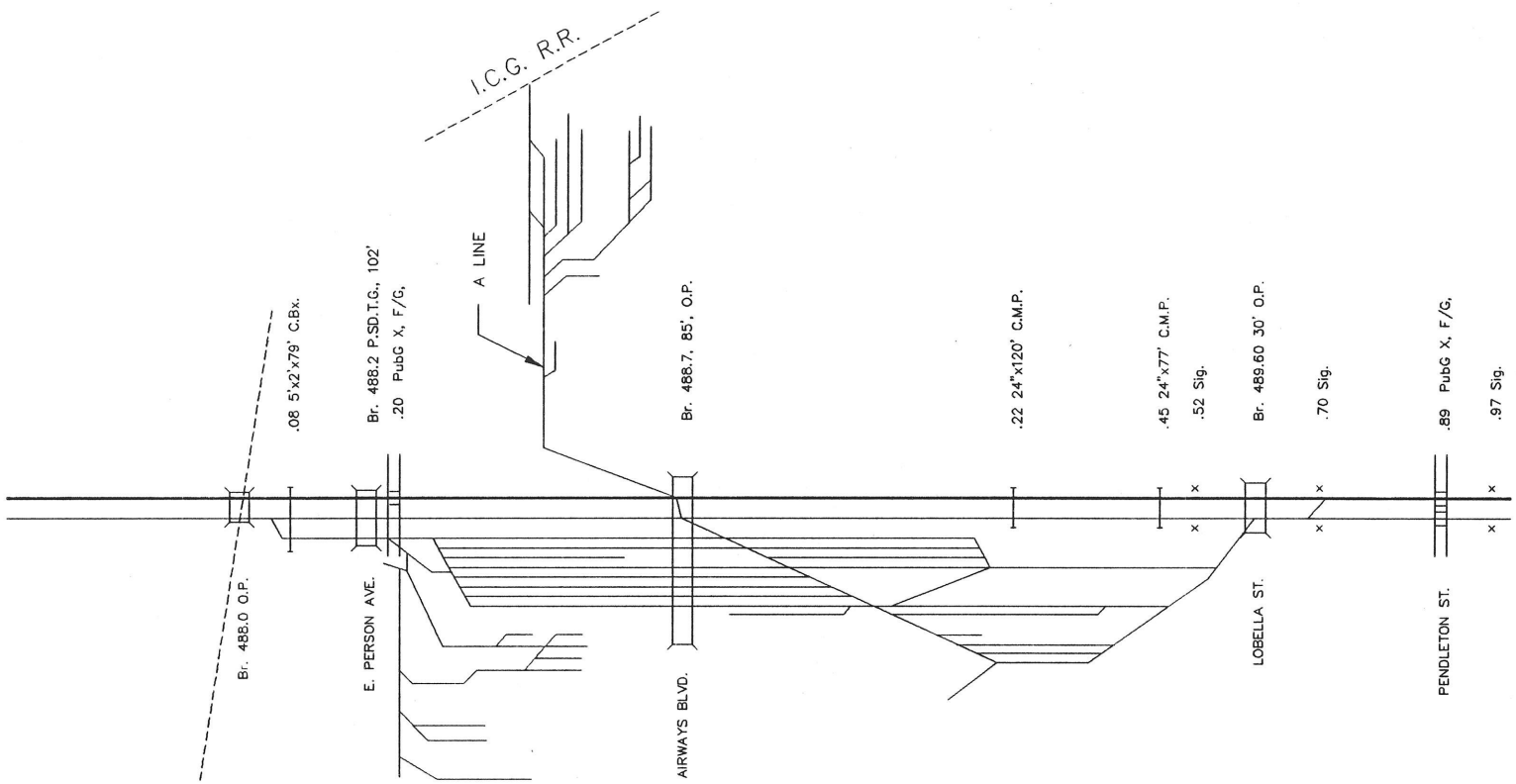
TO TEED

TO MEMPHIS



SOUTH PARKWAY EAST

(Thayer Sub.
M.P. 487.25)

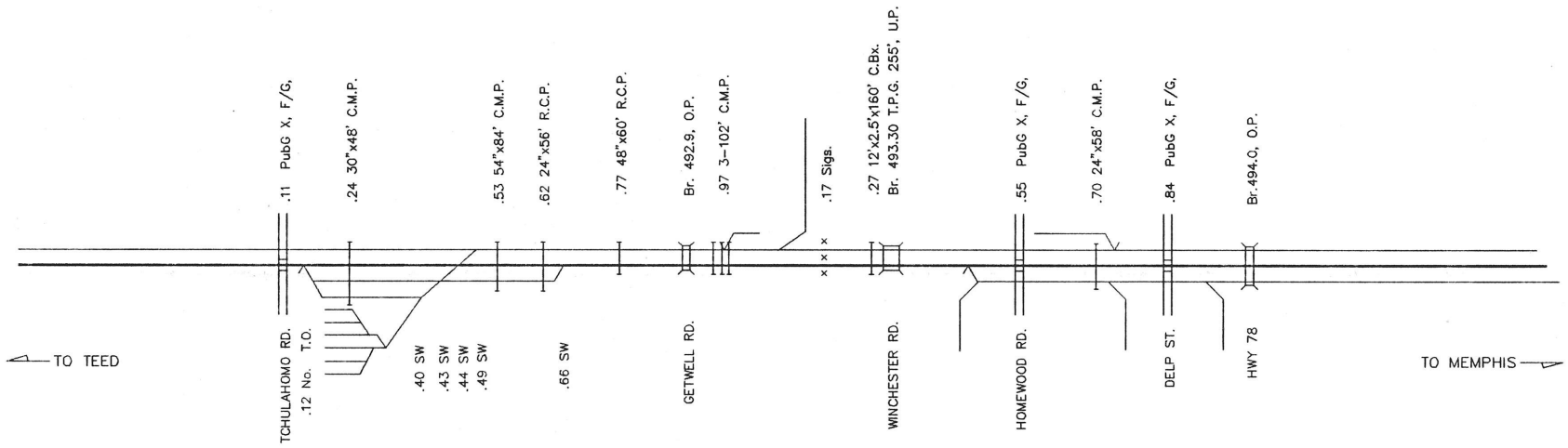


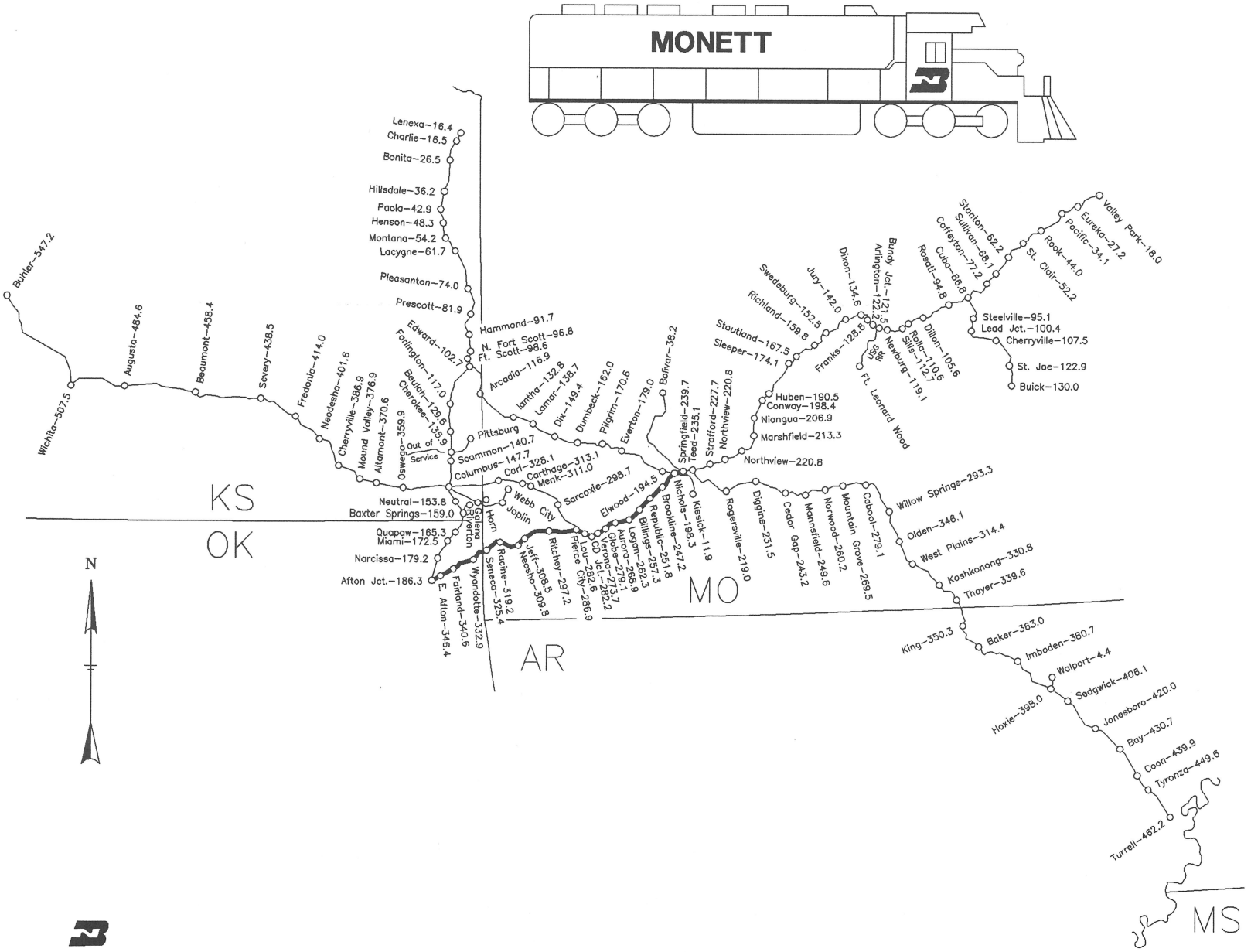
YALE YARD

(Thayer Sub.
M.P. 488.5)

TO TEED

TO MEMPHIS


.11 PubG X, F/G,
.24 30"x48' C.M.P.
.53 54"x84' C.M.P.
.62 24"x56' R.C.P.
.77 48"x60' R.C.P.
Br. 492.9, O.P.
.97 3-102' C.M.P.
.17 Sigs.
.27 12'x2.5'x160' C.Bx.
Br. 493.30 T.P.G. 255', U.P.
.55 PubG X, F/G,
.70 24"x58' C.M.P.
.84 PubG X, F/G,
Br. 494.0, O.P.
TO TEED
TCHULAHOMO RD.
.12 No. T.O.
.40 SW
.43 SW
.44 SW
.49 SW
.66 SW
GETWELL RD.
WINCHESTER RD.
HOMEWOOD RD.
DELP ST.
HWY 78
TO MEMPHIS
FRISCO
(Thayer Sub. M.P. 492.25)
AIRPORT IND. PARK
(Thayer Sub. M.P. 493.6)


MONETT
Lenexa–16.4
Charlie–16.5
Bonita–26.5
Hillsdale–36.2
Paola–42.9
Henson–48.3
Montana–54.2
Lacygne–61.7
Pleasanton–74.0
Prescott–81.9
Hammond–91.7
N. Fort Scott–96.8
Ft. Scott–98.6
Edward–102.7
Farlington–117.0
Arcadia–116.9
Iantha–132.8
Lamar–138.7
Dix–149.4
Dumbeck–162.0
Pilgrim–170.6
Everton–179.0
Bolivar–38.2
Springfield–239.7
Ibex–235.1
Strafford–227.7
Northview–220.8
Northview–220.8
Huben–190.5
Conway–198.4
Niangua–206.9
Marshfield–213.3
Sleeper–174.1
Stoutland–167.5
Richland–159.8
Swedeburg–152.5
Jury–142.0
Dixon–134.6
Arlington–122.5
Bundy Jct.–121.5
Franks–128.8
Ft. Leonard Wood
Newburg–119.1
Rolla–110.6
Dillon–105.6
Rosati–94.8
Cuba–86.6
Cofeyton–77.2
Sullivan–68.1
Stanton–62.2
Steelville–95.1
Lead Jct.–100.4
Cherryville–107.5
St. Joe–122.9
Buick–130.0
Valley Park–18.0
Eureka–27.2
Pacific–34.1
St. Clair–52.2
Rook–44.0
Buhler–547.2
Wichita–507.5
Augusta–484.6
Beaumont–458.4
Severy–438.5
Fredonia–414.0
Neodesha–401.6
Cherryville–386.9
Mound Valley–378.9
Altamont–370.6
Oswego–359.9
Out of Service
Cherokee–135.9
Beulah–129.5
Pittsburg
Scamman–140.7
Columbus–147.7
Carl–328.1
Carthage–313.1
Menk–311.0
Sarcoxie–298.7
Elwood–194.5
Nichols–198.3
Kissick–11.9
Rogersville–219.0
Diggins–231.5
Cedar Gap–243.2
Mansfield–249.6
Norwood–260.2
Mountain Grove–269.5
Cabool–279.1
Willow Springs–293.3
Olden–346.1
West Plains–314.4
Koshkonong–330.8
Thayer–339.6
King–350.3
Baker–363.0
Imboden–380.7
Walport–4.4
Sedgwick–406.1
Jonesboro–420.0
Hoxie–398.0
Bay–430.7
Coon–439.9
Tyronza–449.6
Turrell–462.2
MS
KS
OK
MO
AR
Neutral–153.8
Baxter Springs–159.0
Quapaw–165.3
Miami–172.5
Narcissa–179.2
Afton Jct.–186.3
E. Afton–346.4
Fairland–340.6
Wyandotte–332.9
Seneca–325.4
Racine–319.2
Neosho–309.8
Jeff–308.5
Ritchey–297.2
Pierce City–286.9
Lou–282.6
CD Jct.–282.2
Verona–273.7
Globe–279.1
Aurora–268.9
Logan–262.3
Billings–257.3
Republic–251.8
Brookline–247.2
Webb City
Joplin
Horn
Galena
Riverton
N
BURLINGTON NORTHERN RAILROAD
DIVISION MAP
SOUTHERN CORRIDOR
FORT WORTH ENGINEERING
12-20-02

M001

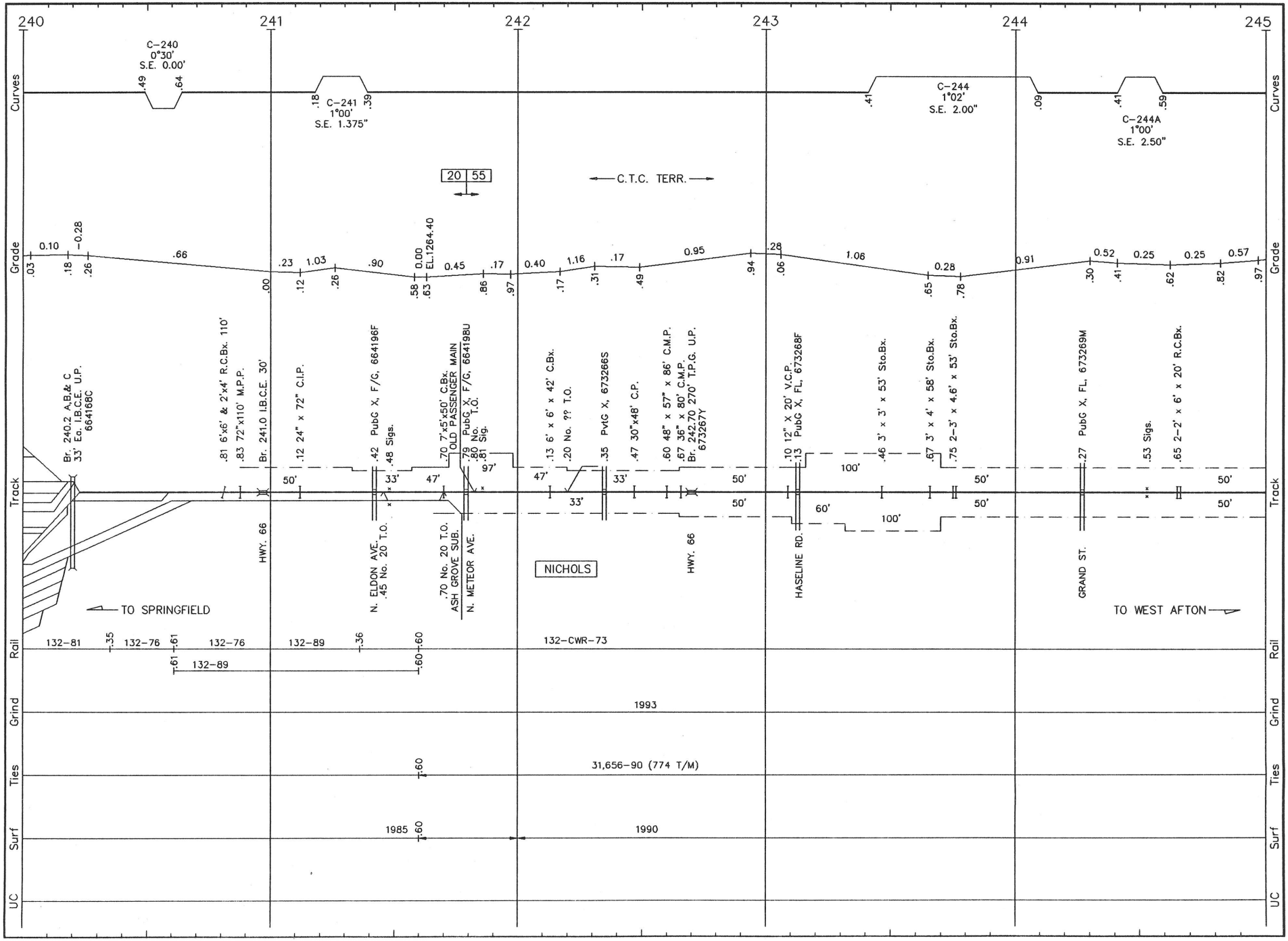
MONETT SUB.

REVISED: 2/17/93

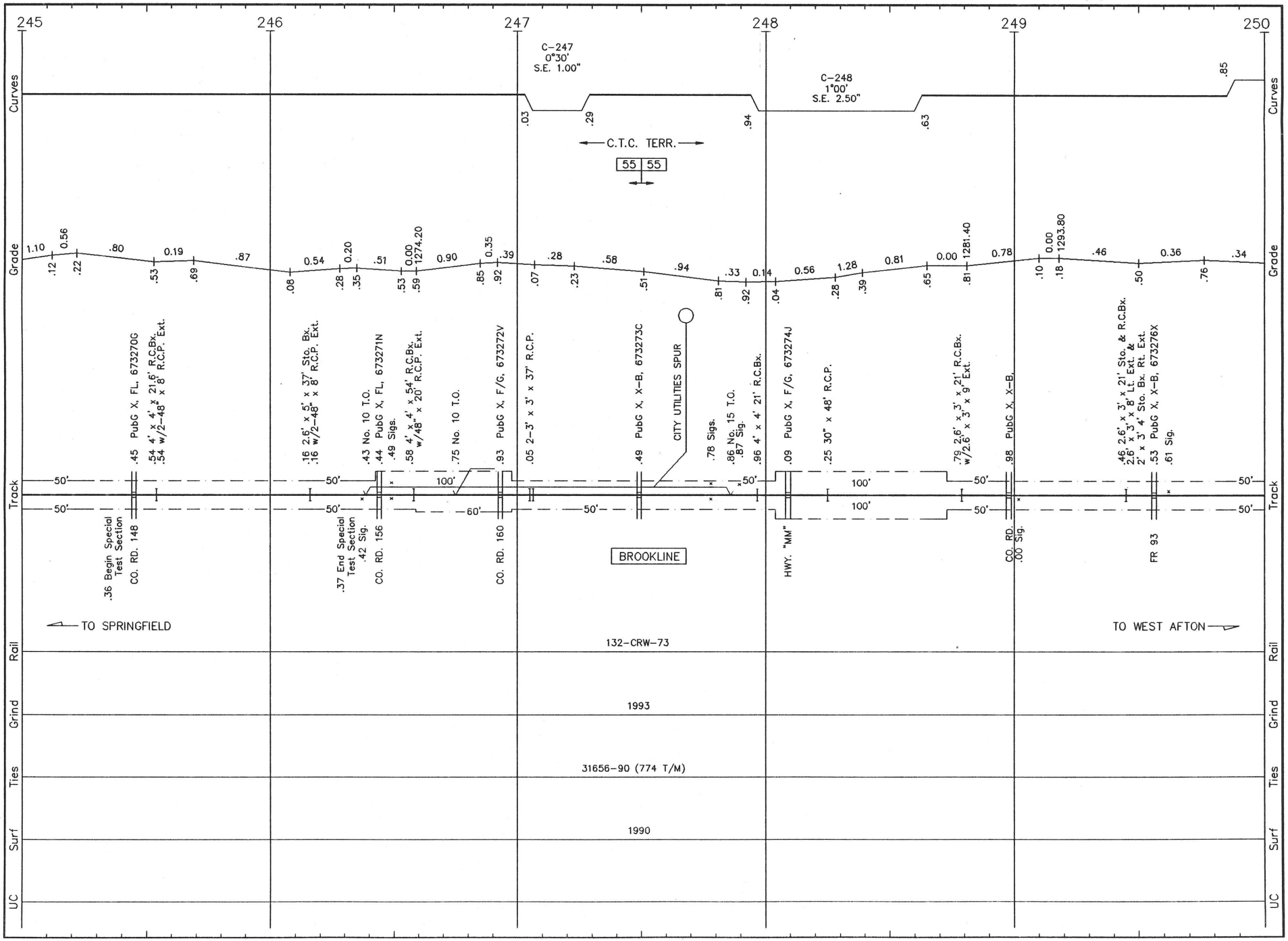
S/M.01



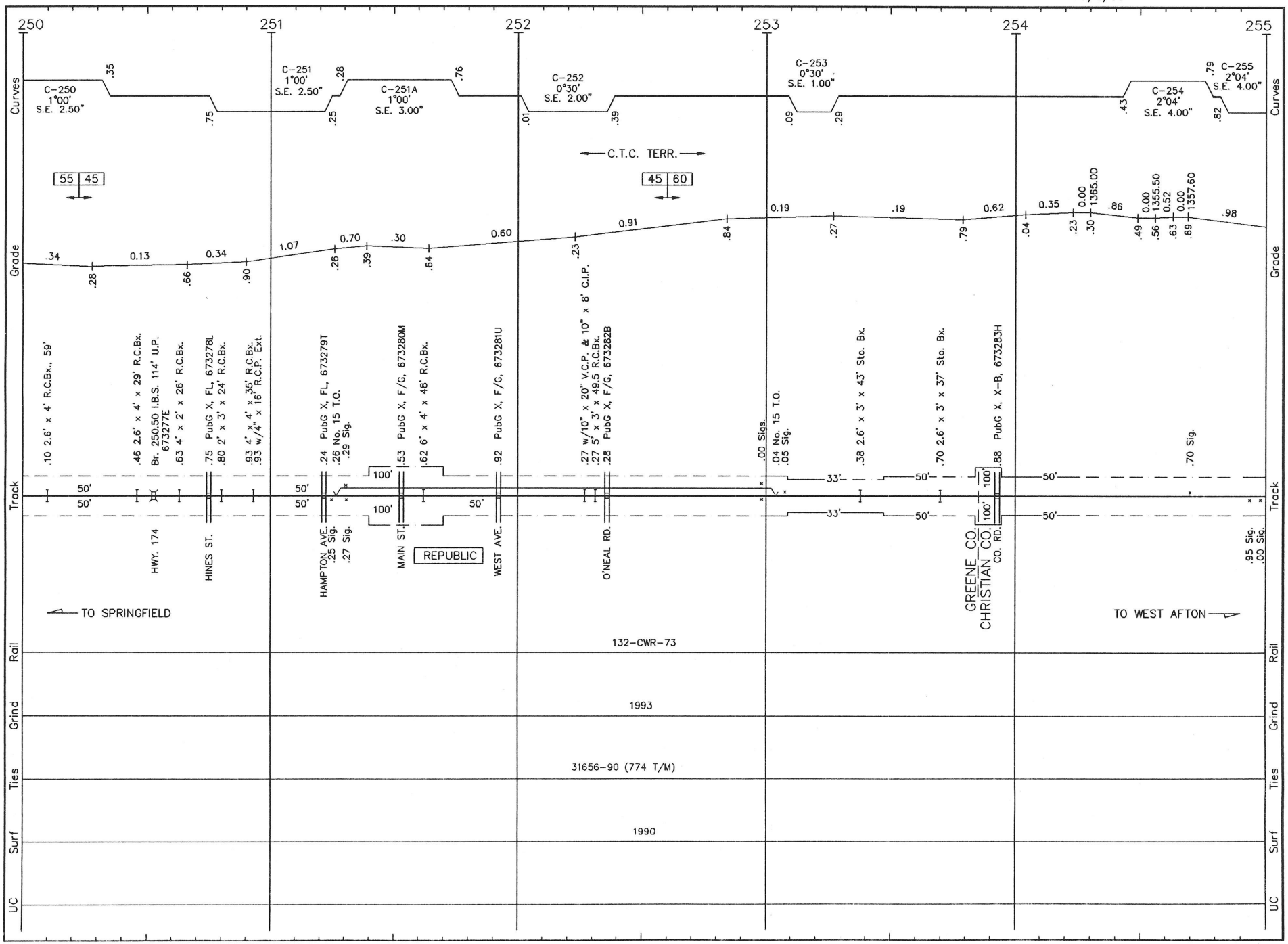
M002 LS 1002 **MONETT SUB.** REVISED: 5/3/93 S/M.02



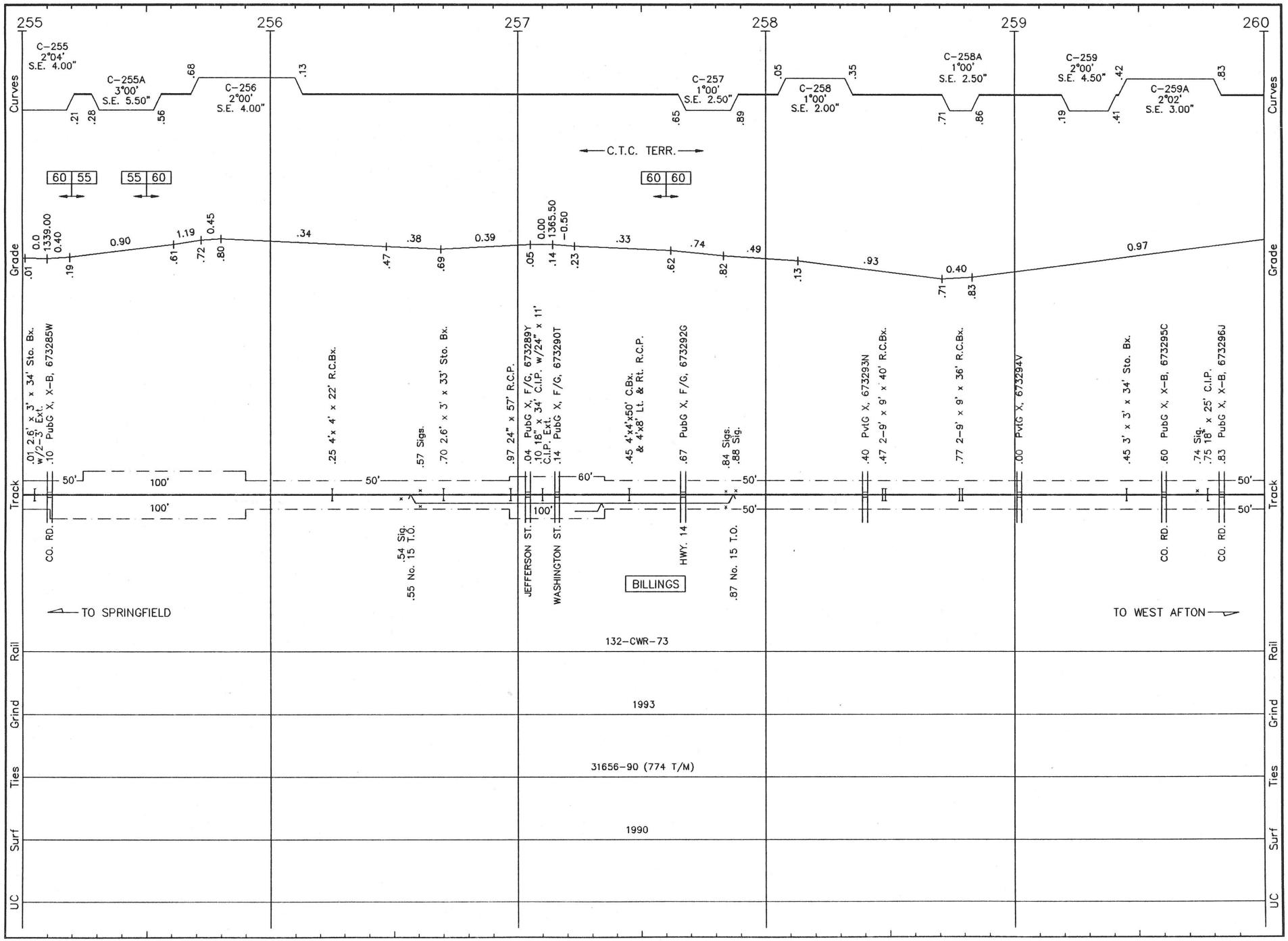
M003 LS 01 **MONETT SUB.** REVISED: 5/3/93 S/M.03



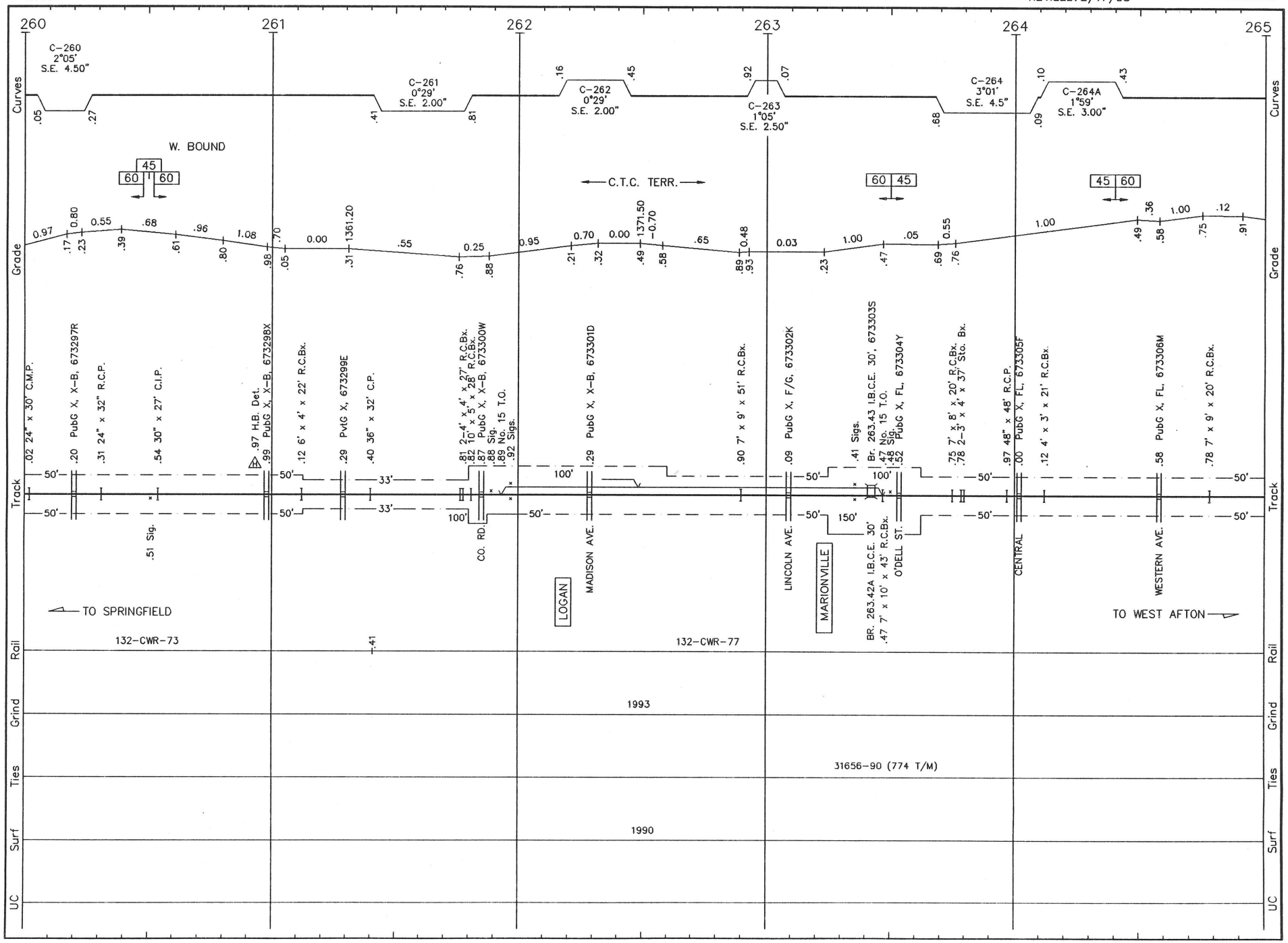
M004 LS 01 **MONETT SUB.** REVISED: 5/3/93 S/M.04



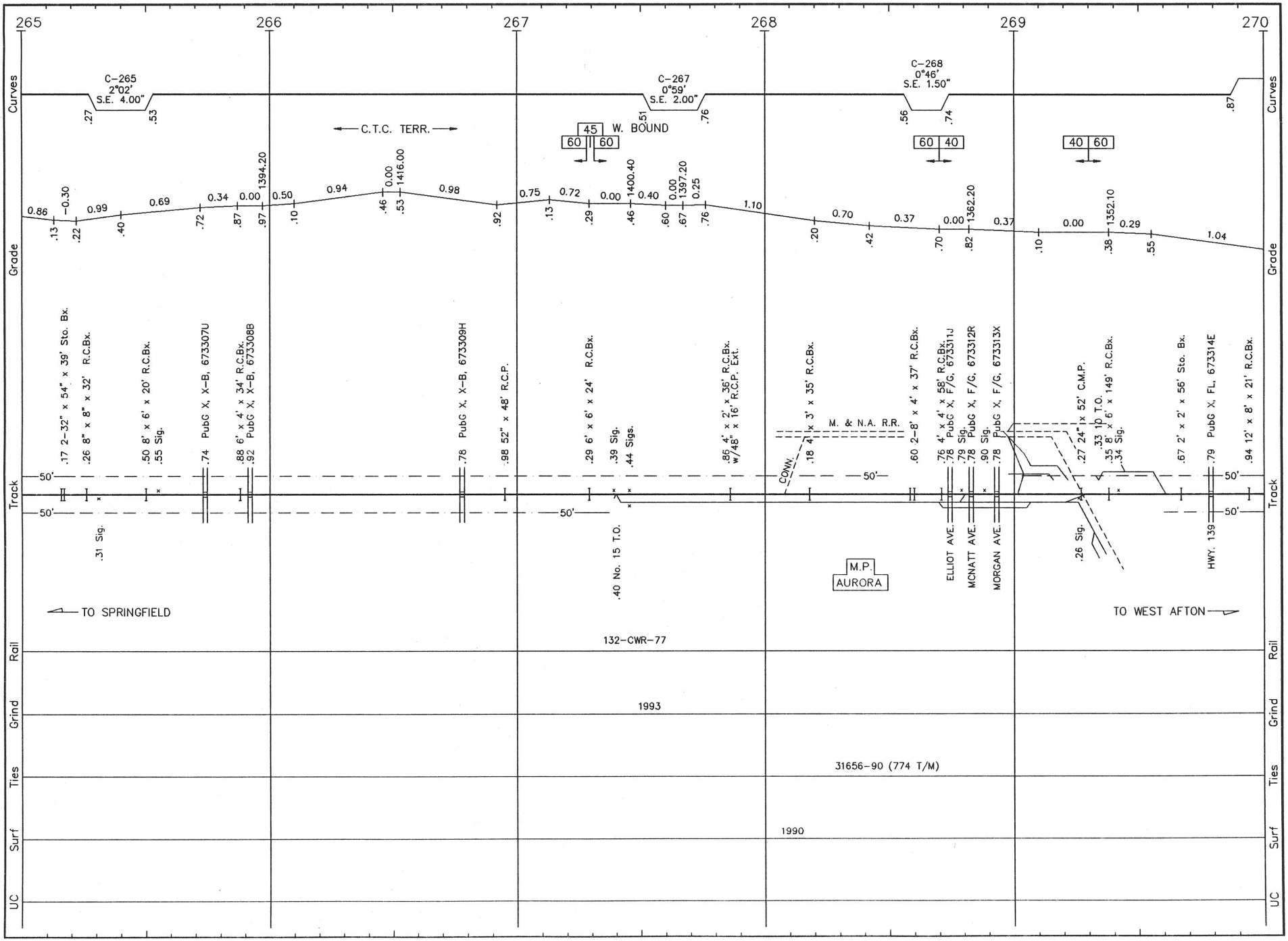
M005 LS 1002 **MONETT SUB.** REVISED: 5/3/93 S/M.05



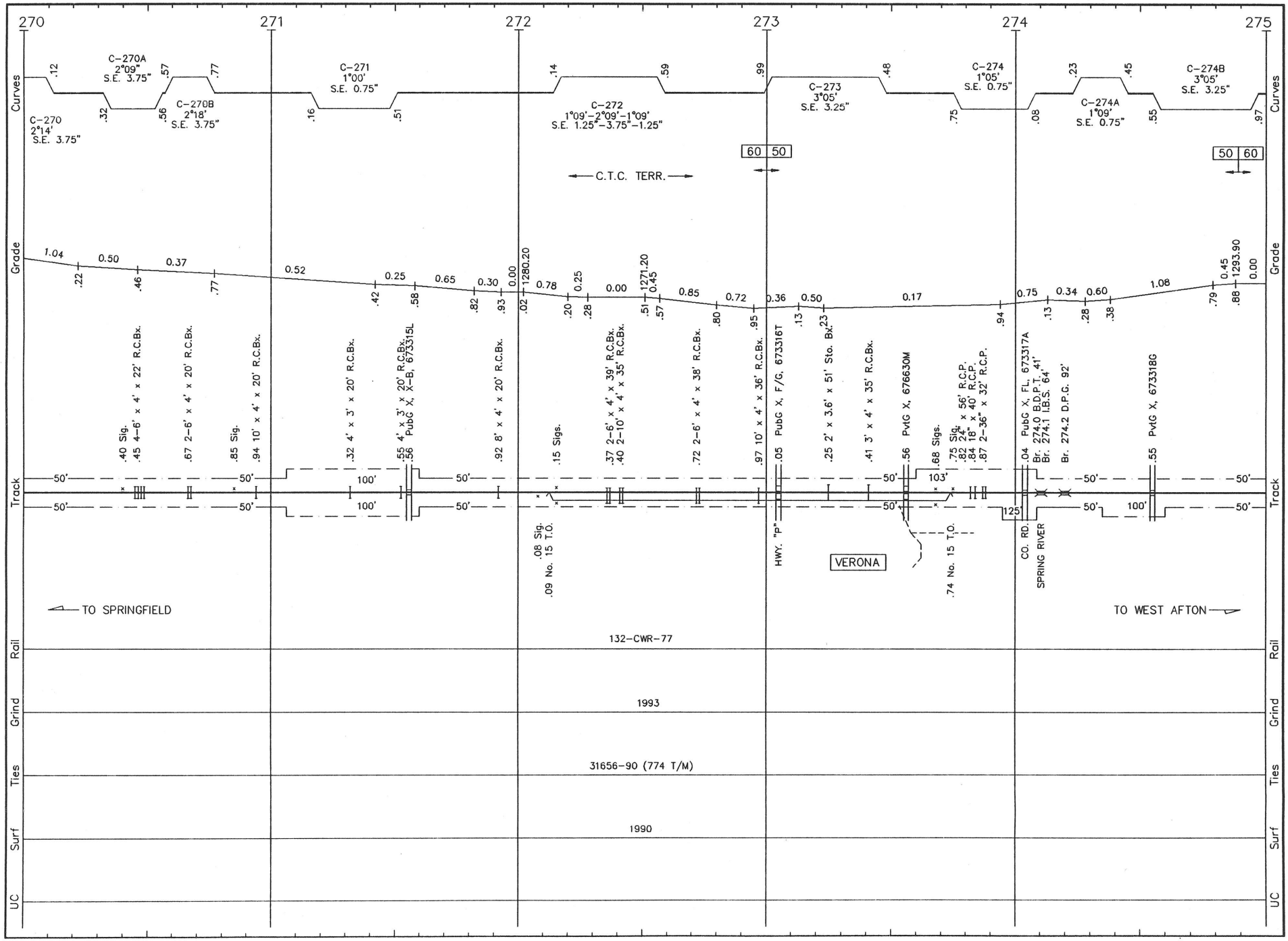
M006 LS 1002 **MONETT SUB.** REVISED: 2/17/93 S/M.06



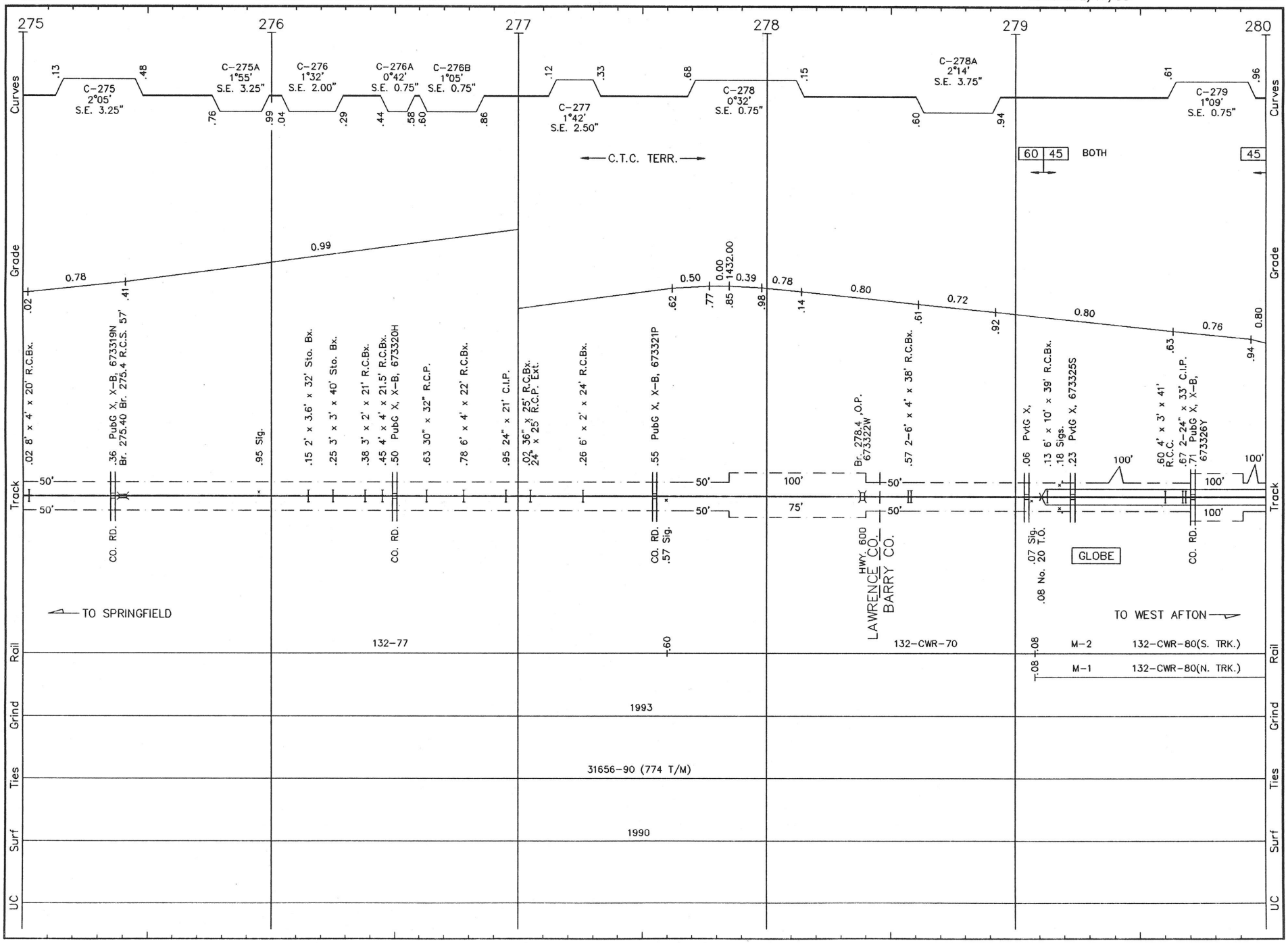
M007 LS 1002 **MONETT SUB.** REVISED: 5/3/93 S/M.07



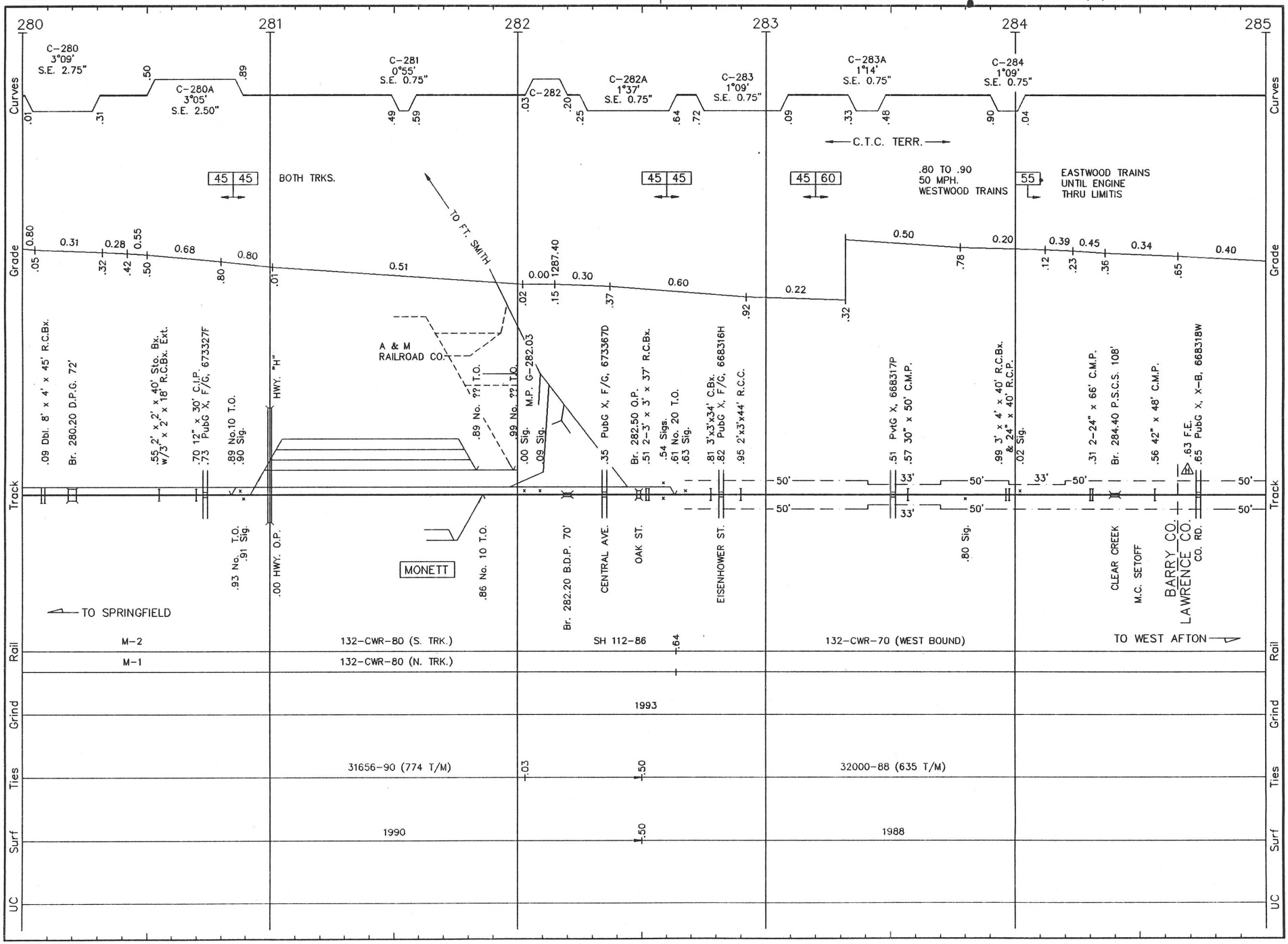
M008 LS 1002 **MONETT SUB.** REVISED: 5/3/93 S/M.08



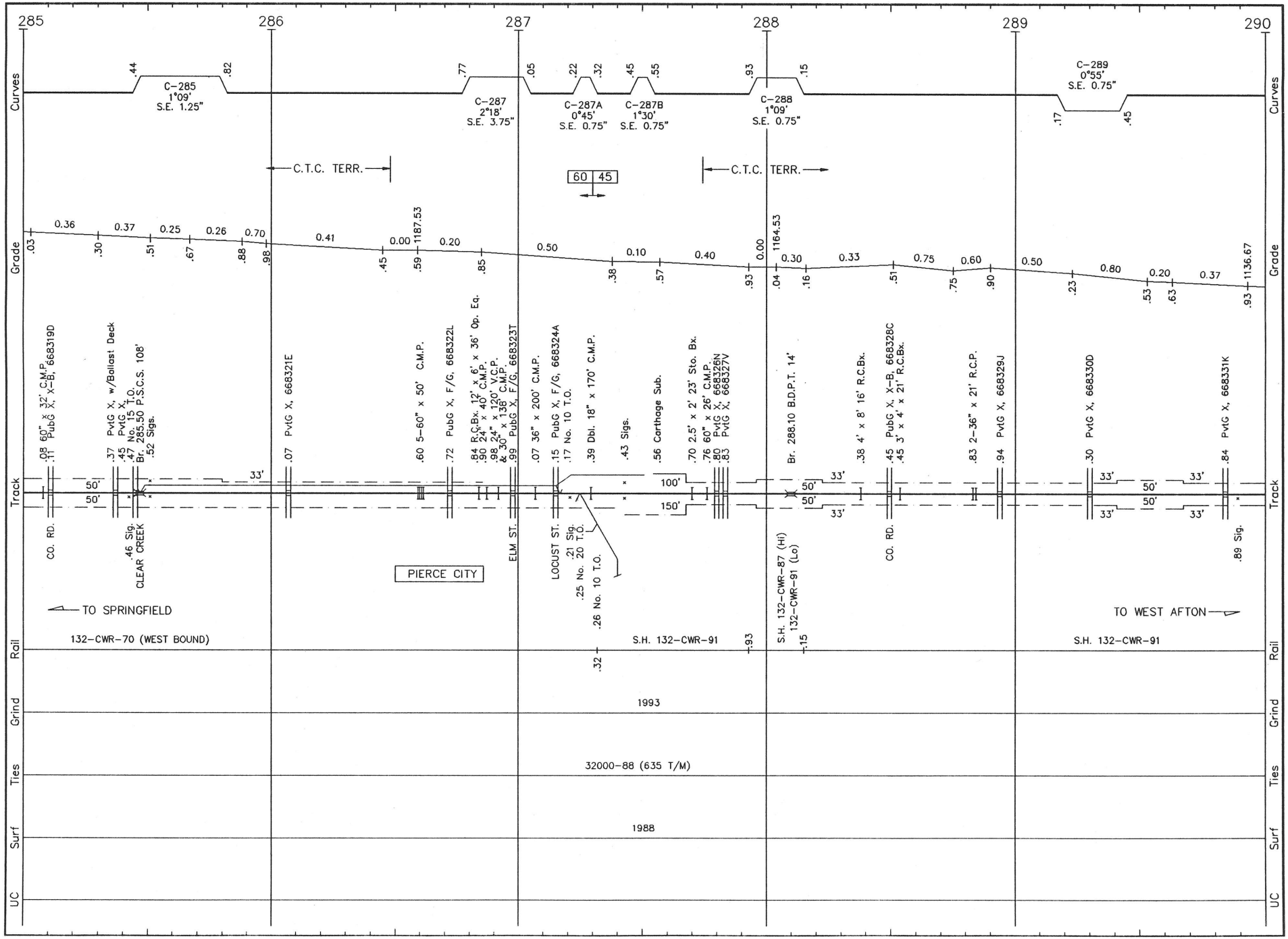
M009 LS 1002 **MONETT SUB.** REVISED: 2/17/93 S/M.09



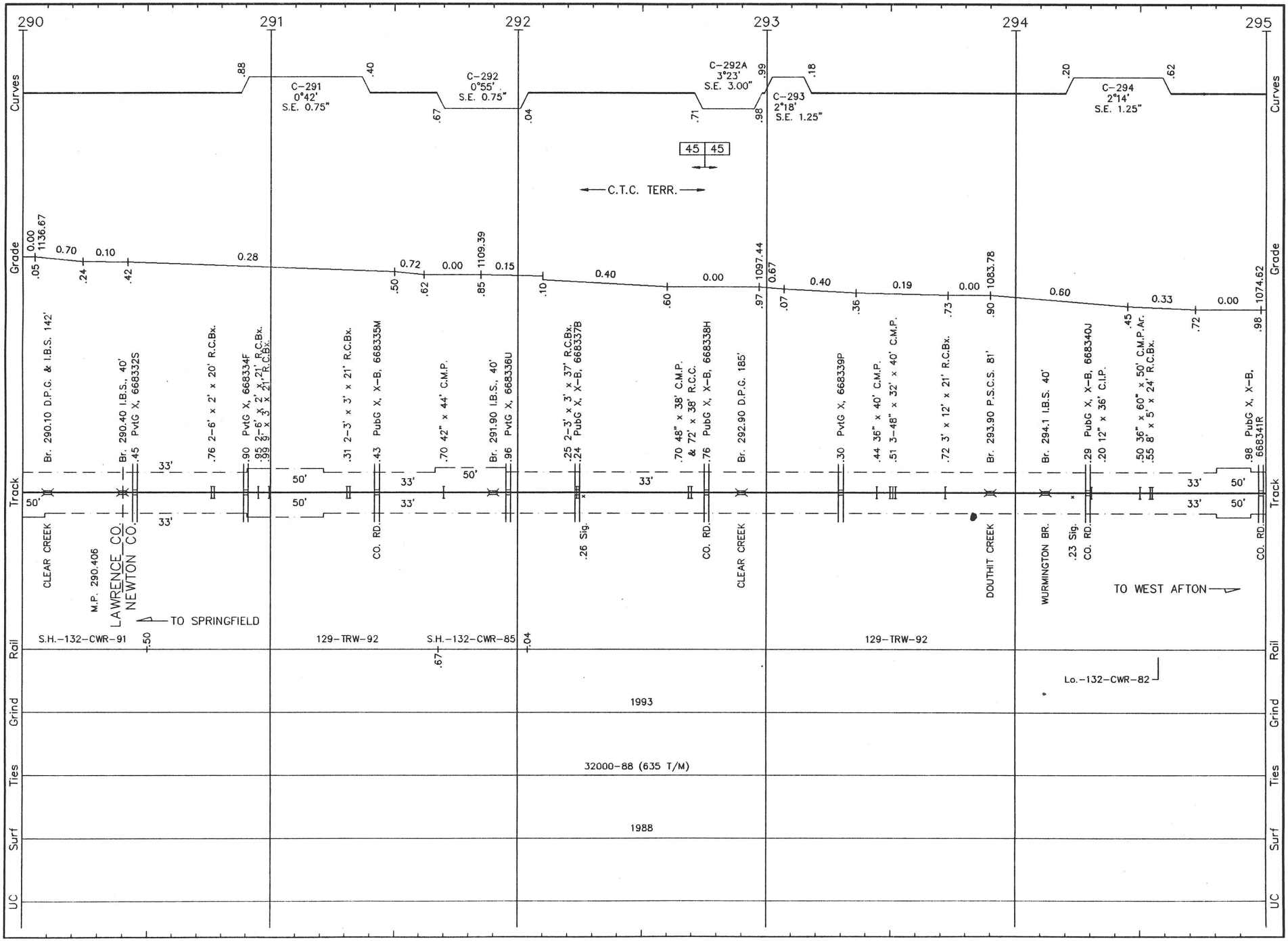
M010 LS 1002 **MONETT SUB.** LS 1003 REVISED: 5/3/93 S/M.10



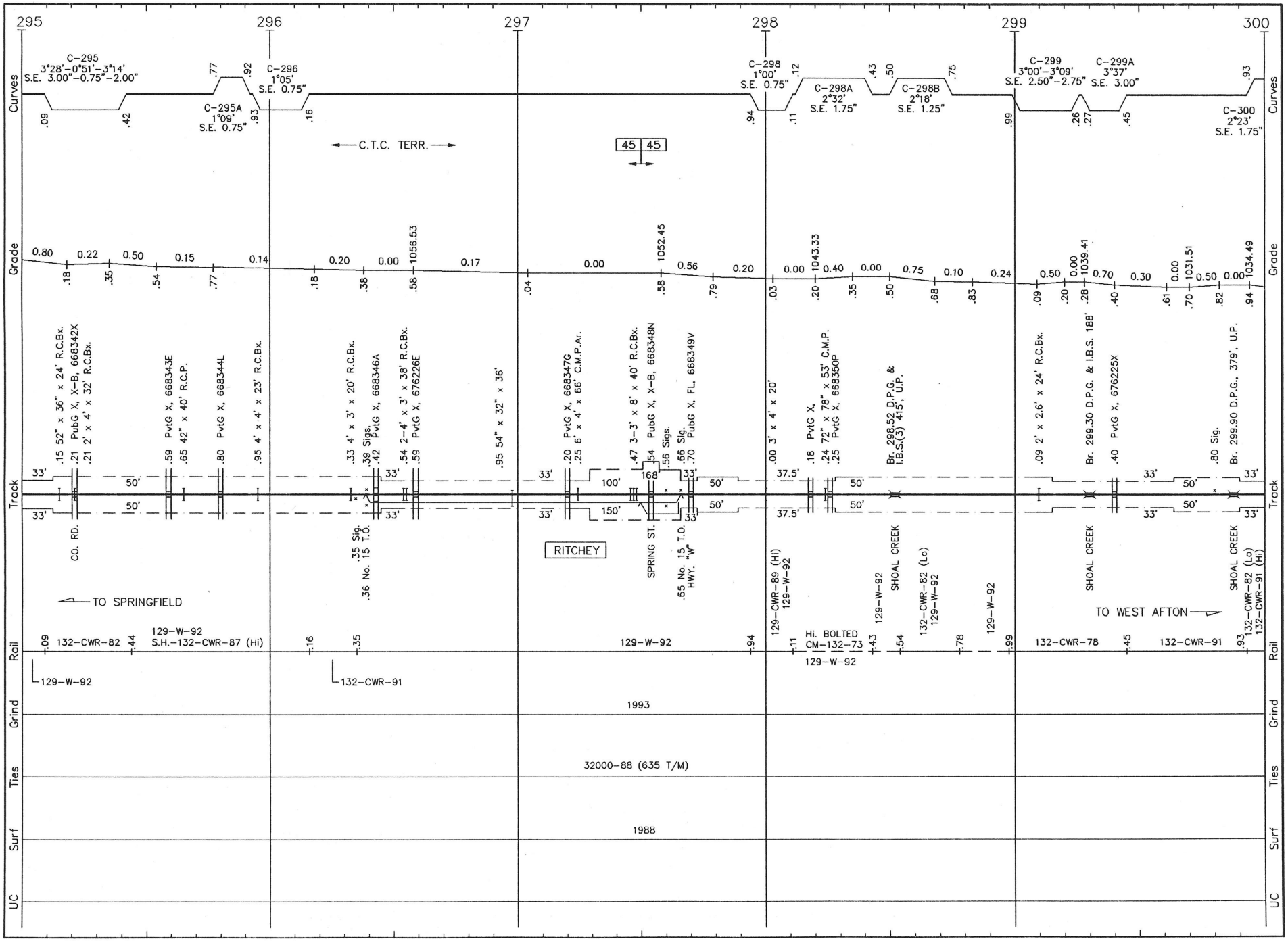
M011 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.11



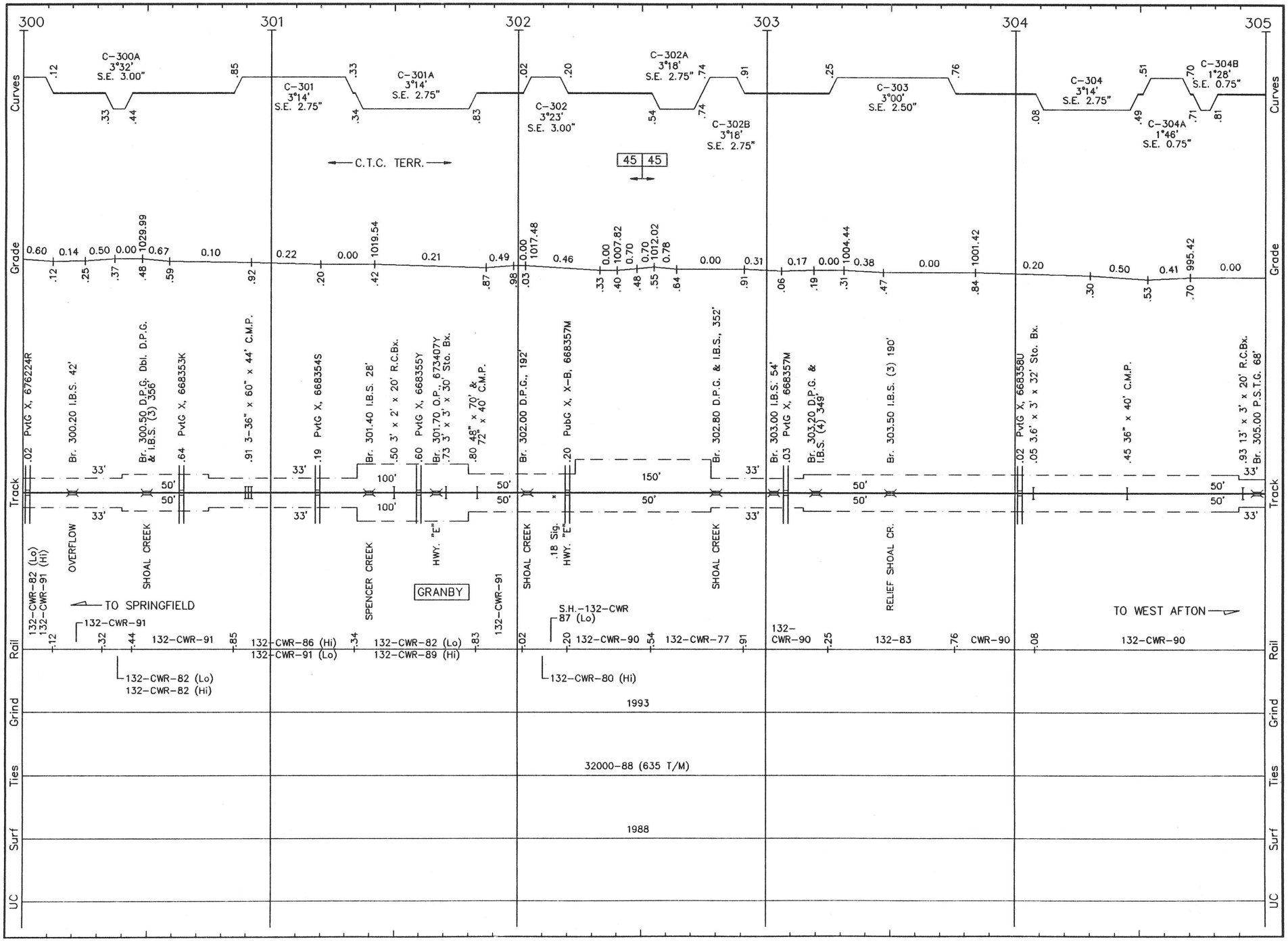
M012 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.12



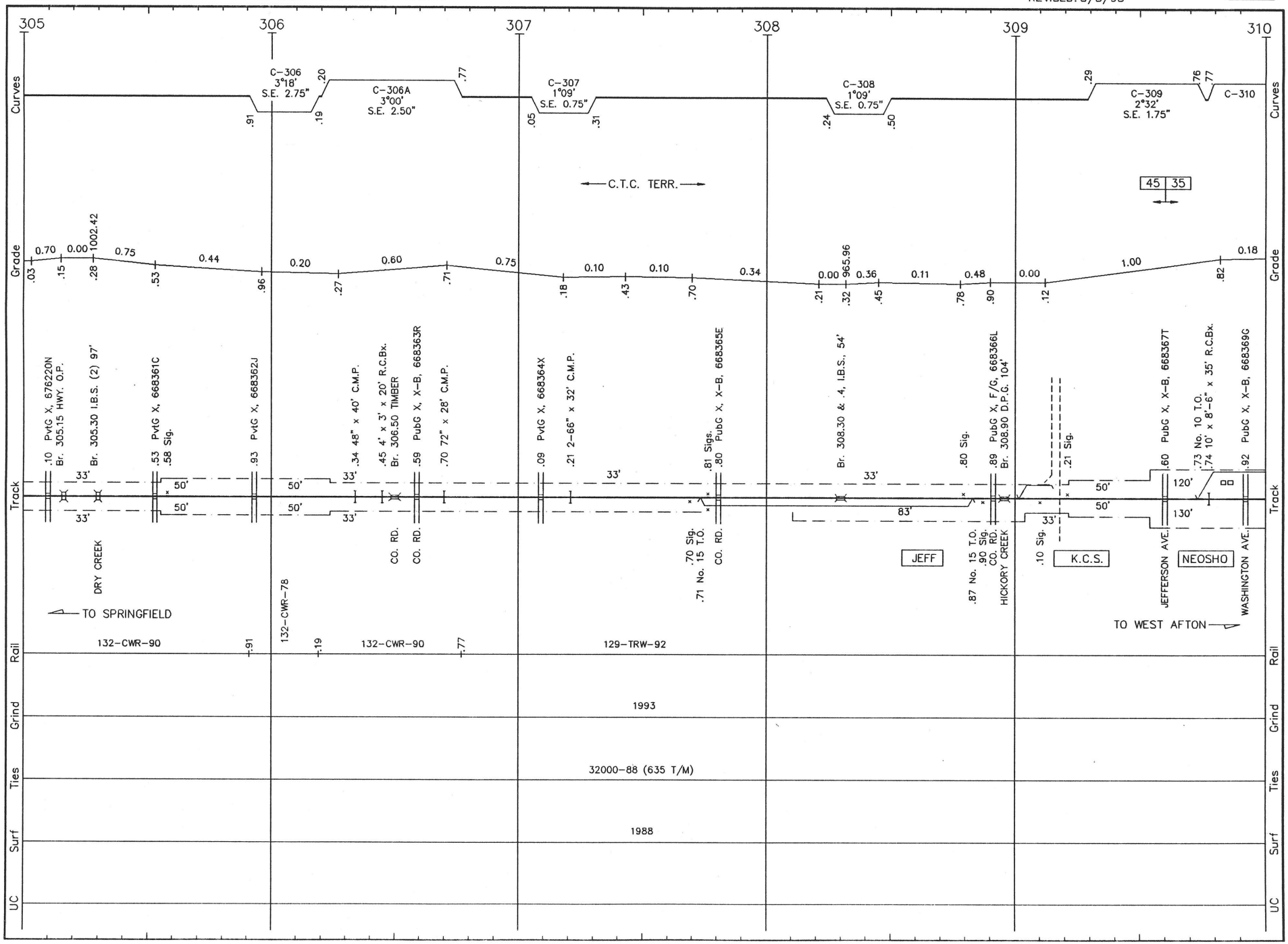
M013 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.13



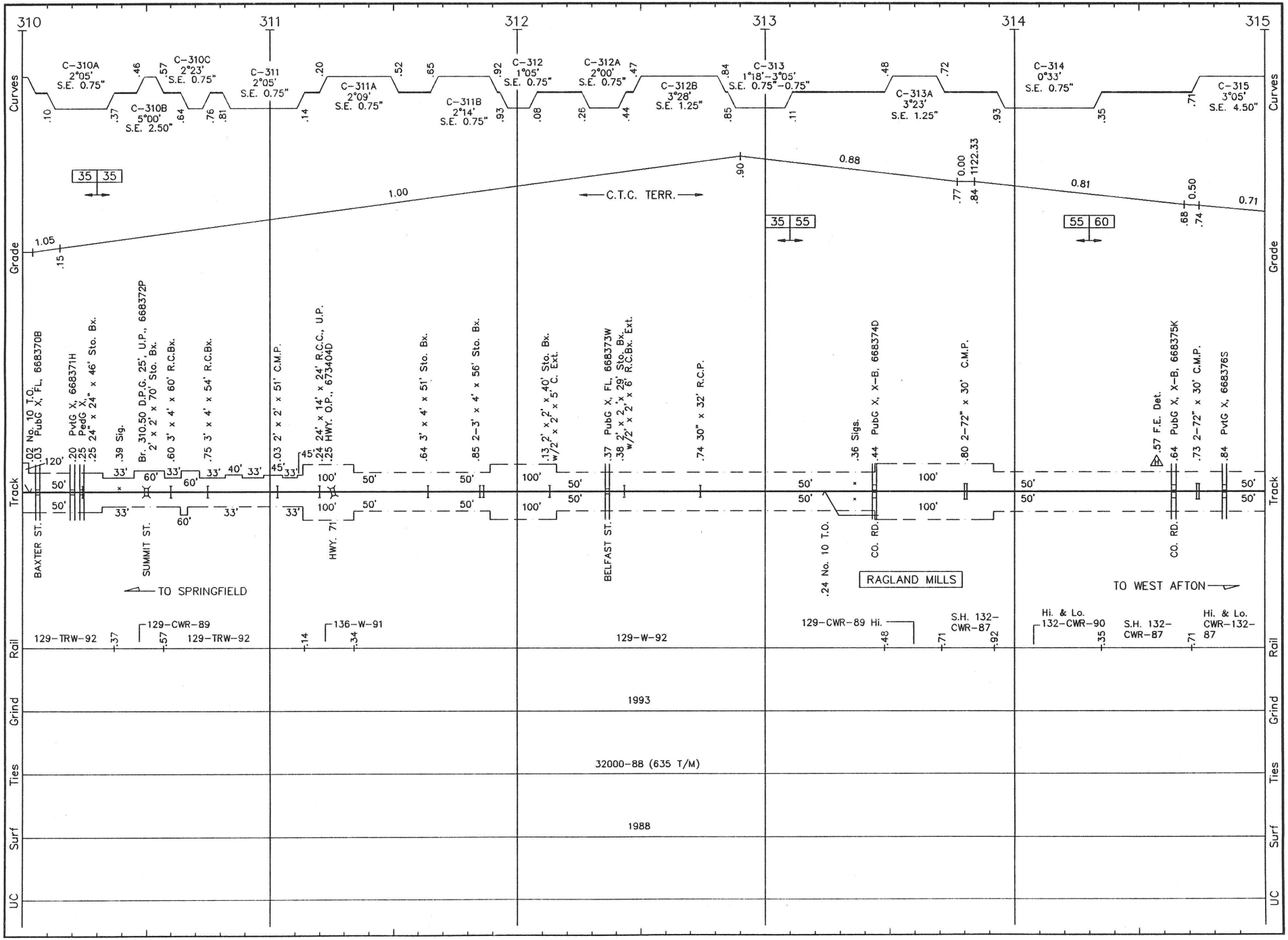
M014 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.14



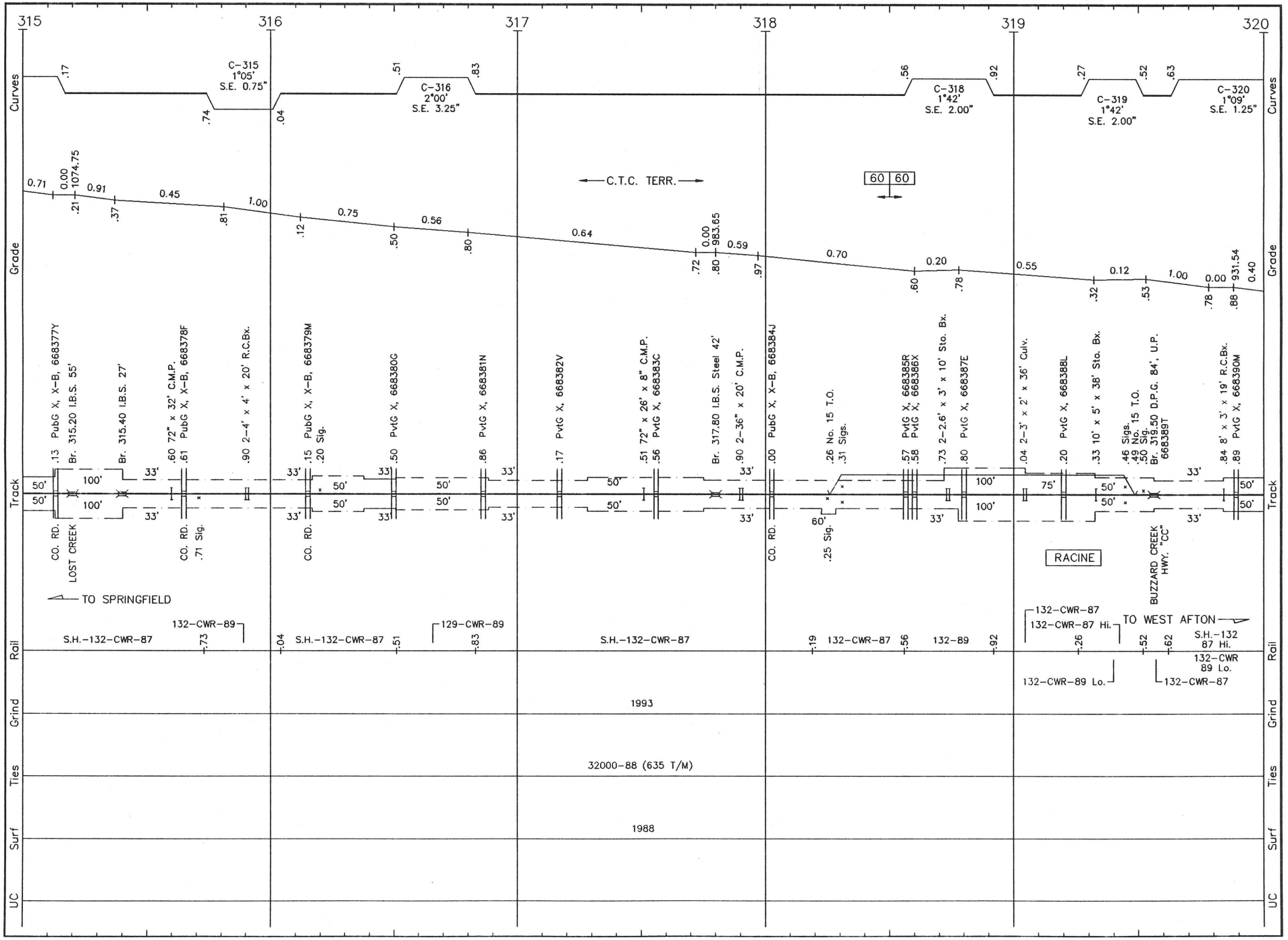
M015 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.15



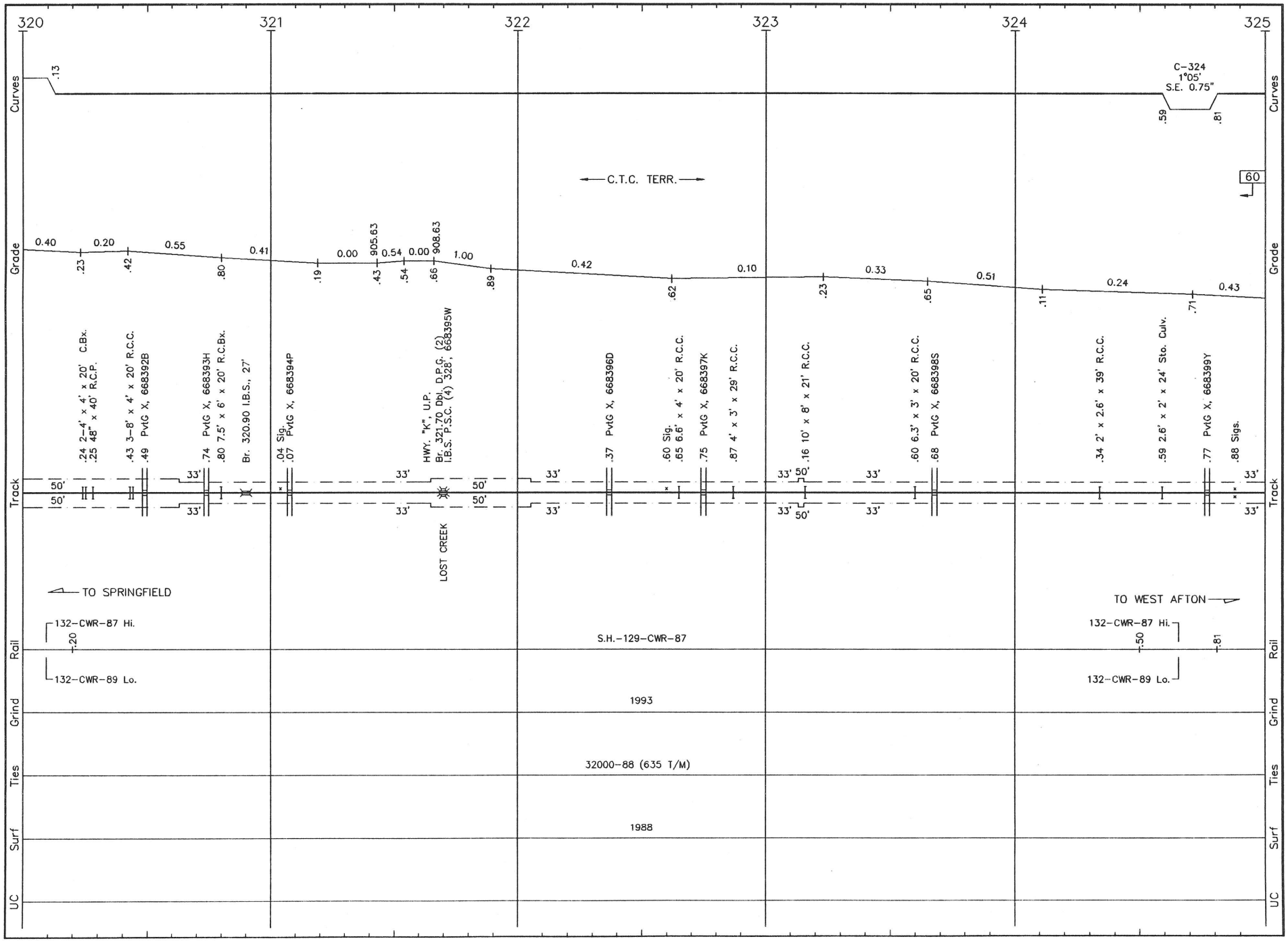
M016 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.16



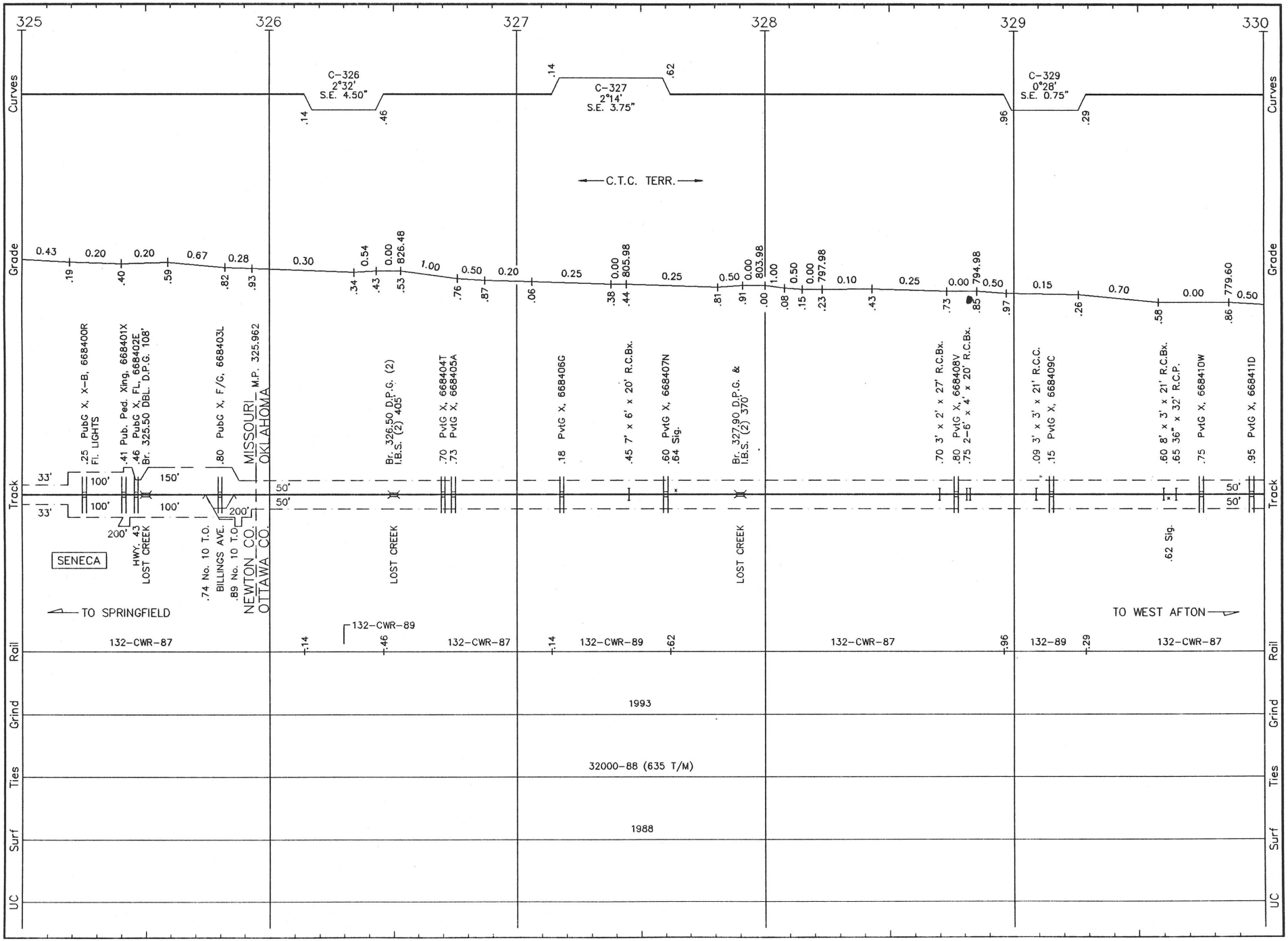
M017 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.17



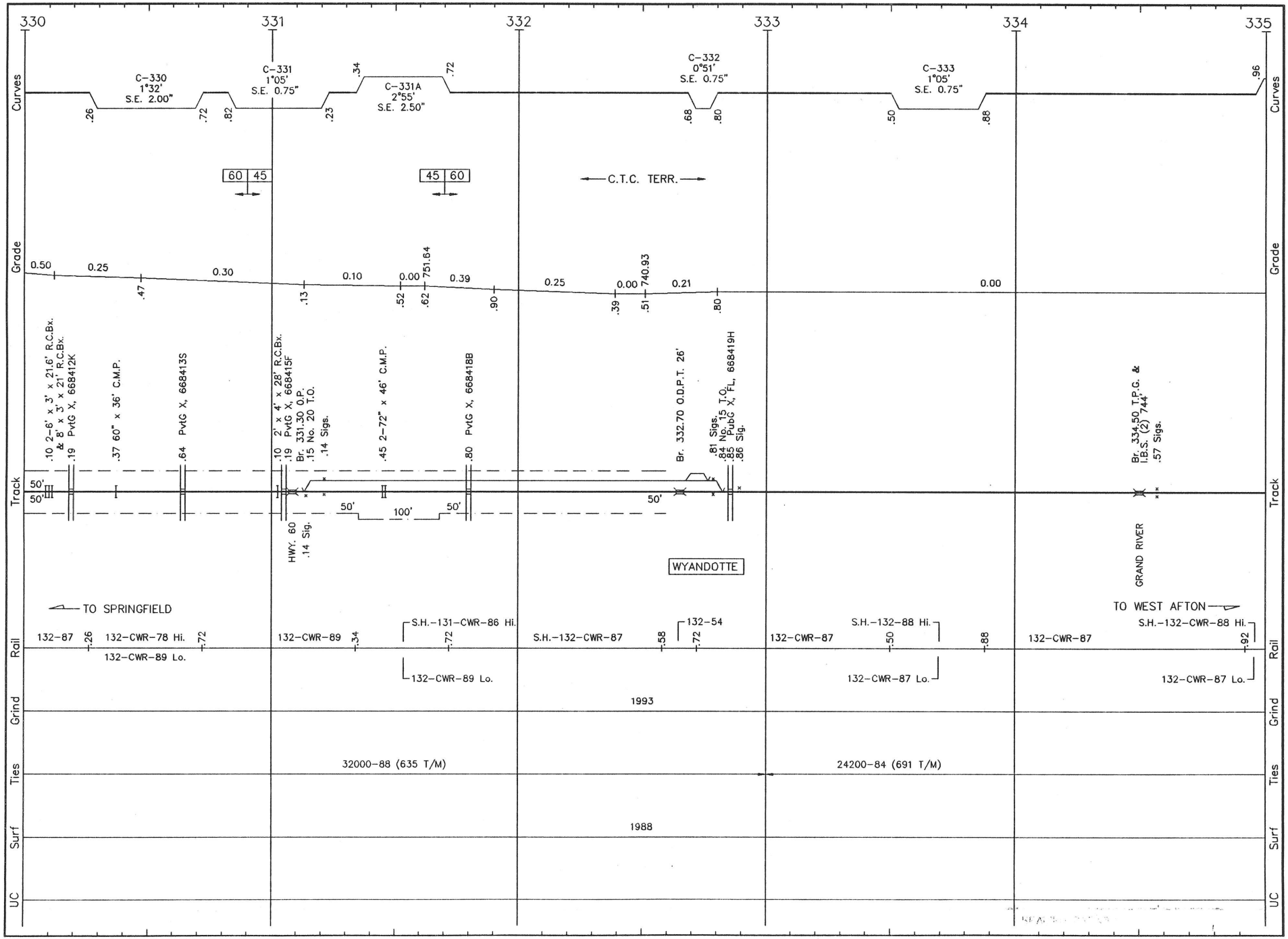
M018 LS 1003 MONETT SUB. REVISED: 5/3/93 S/M.18



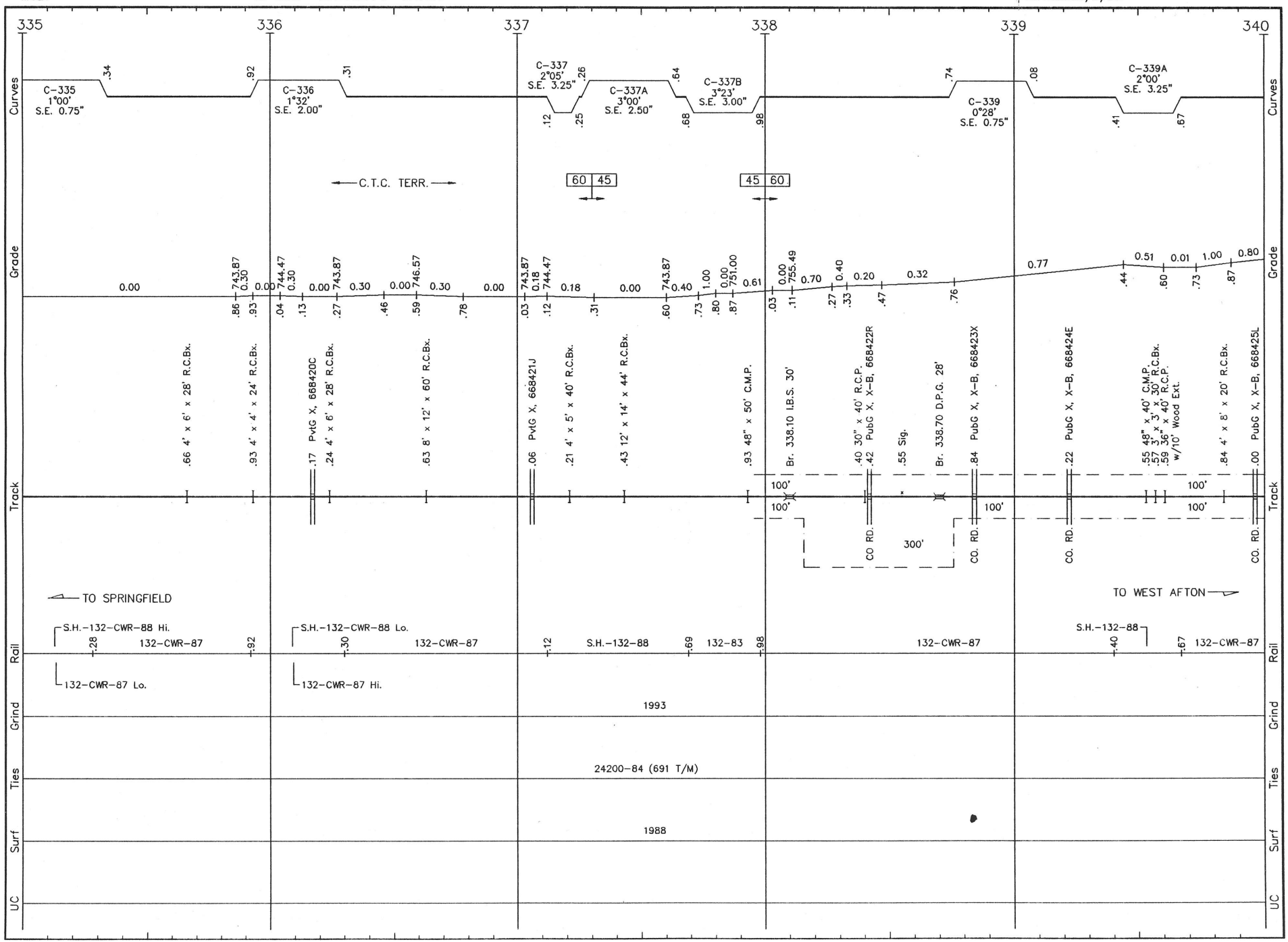
M019 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.19



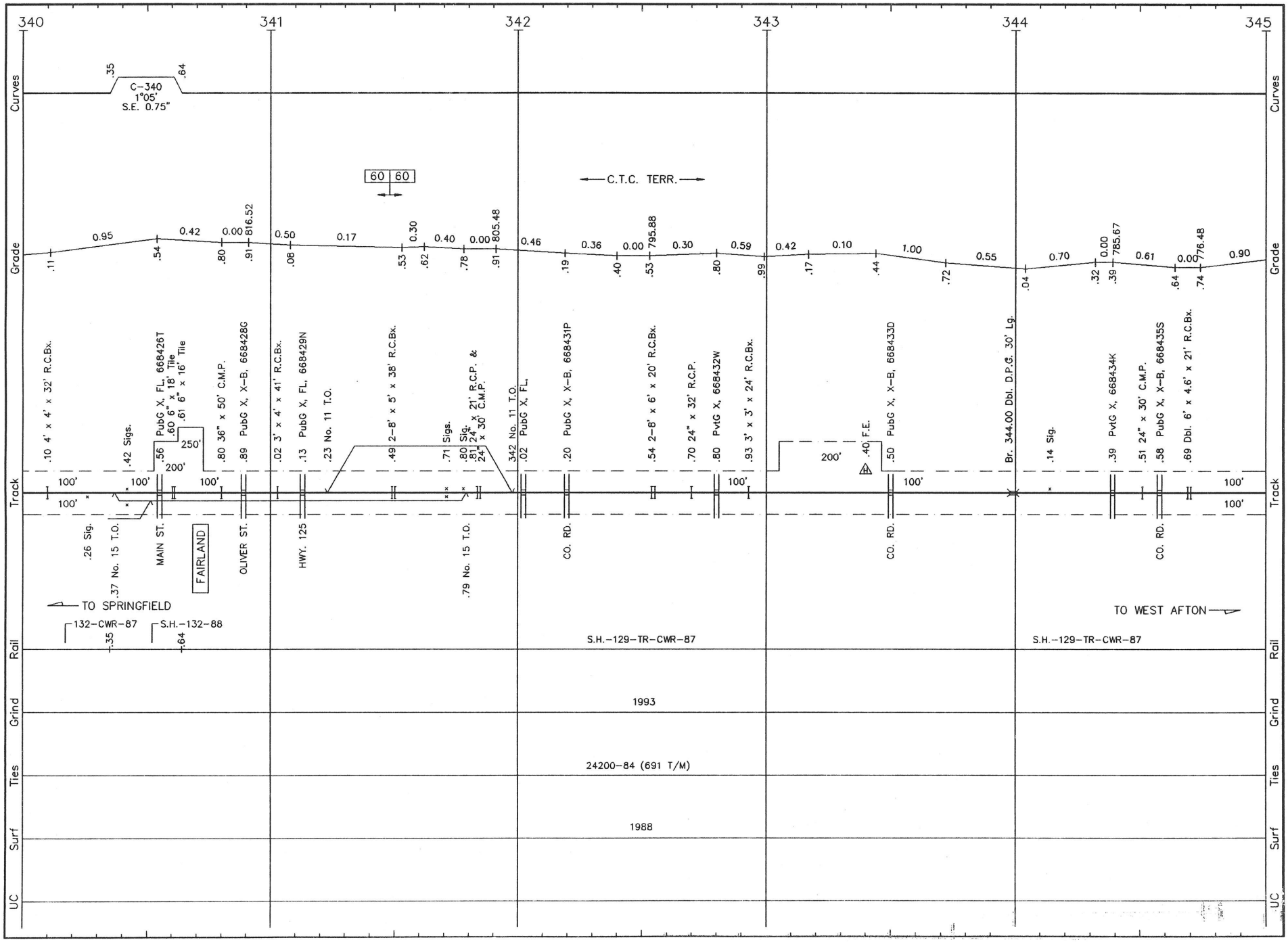
M020 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.20



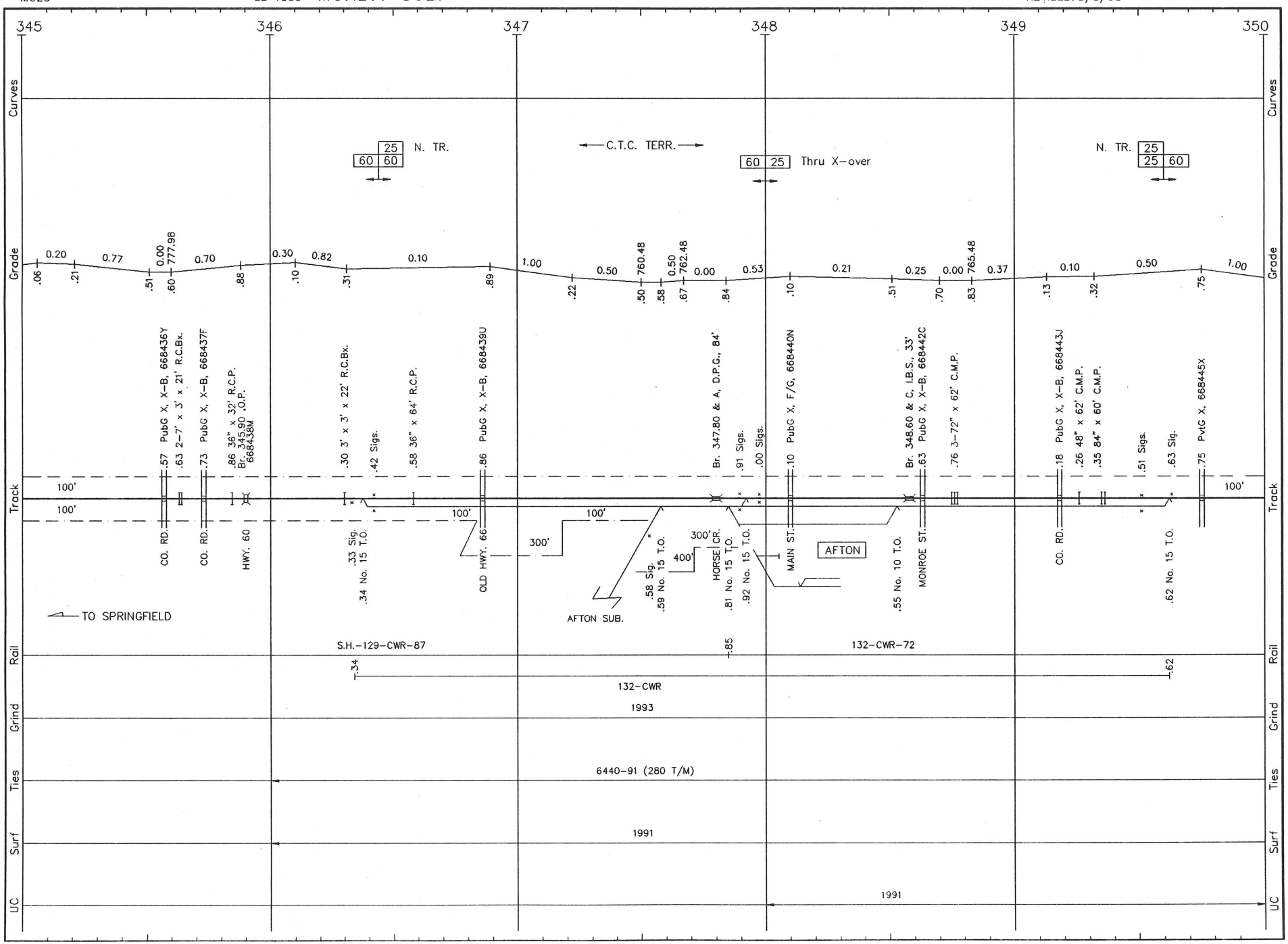
M021 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.21

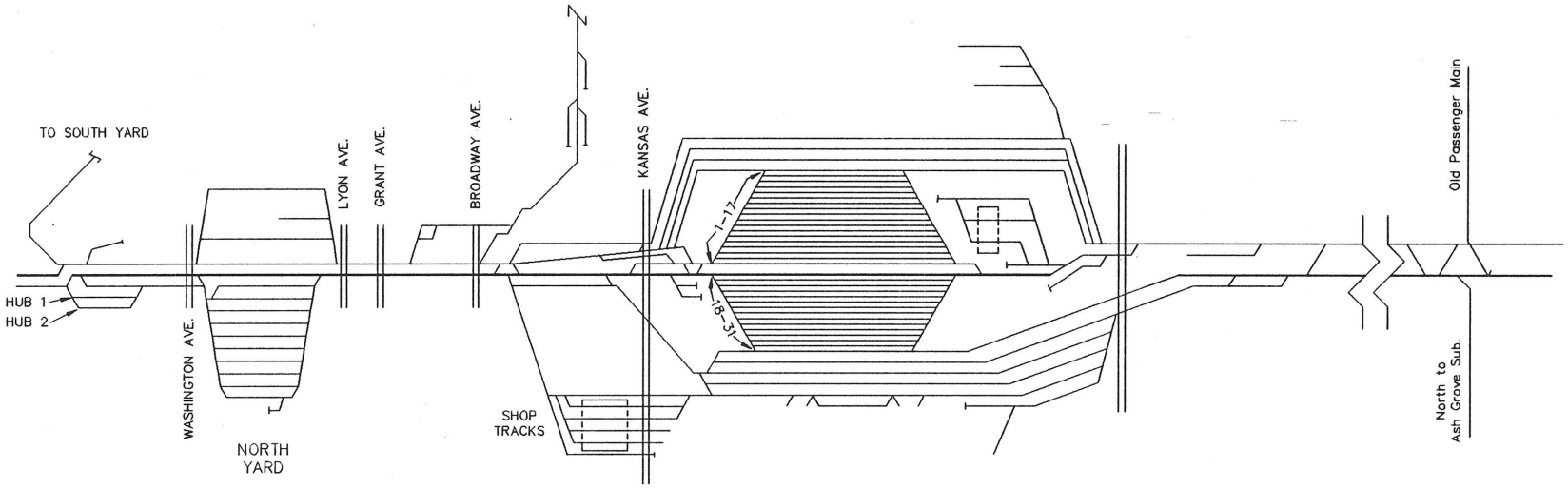


M022 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.22



M023 LS 1003 **MONETT SUB.** REVISED: 5/3/93 S/M.23





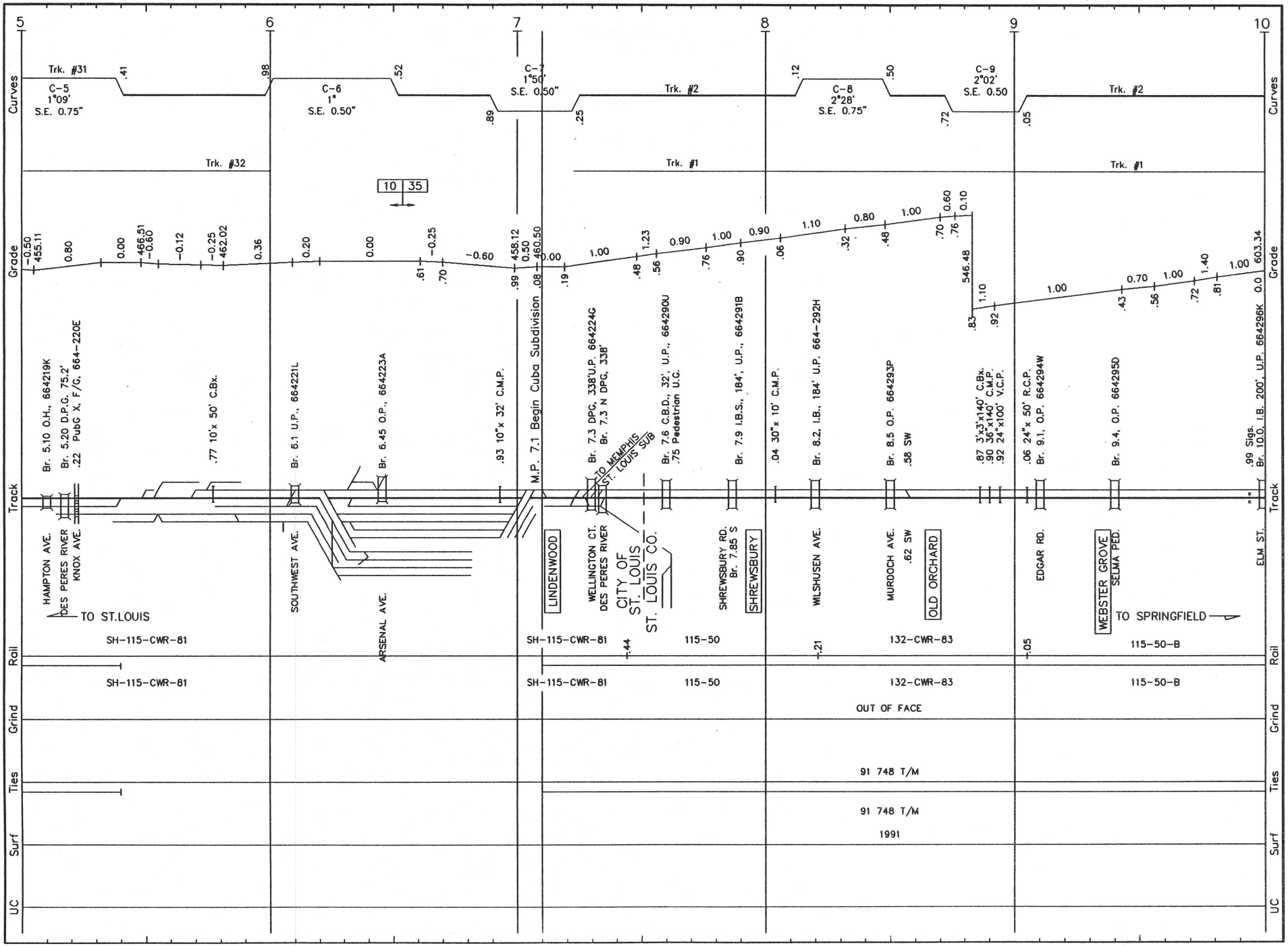
TO SPRINGFIELD

SPRINGFIELD

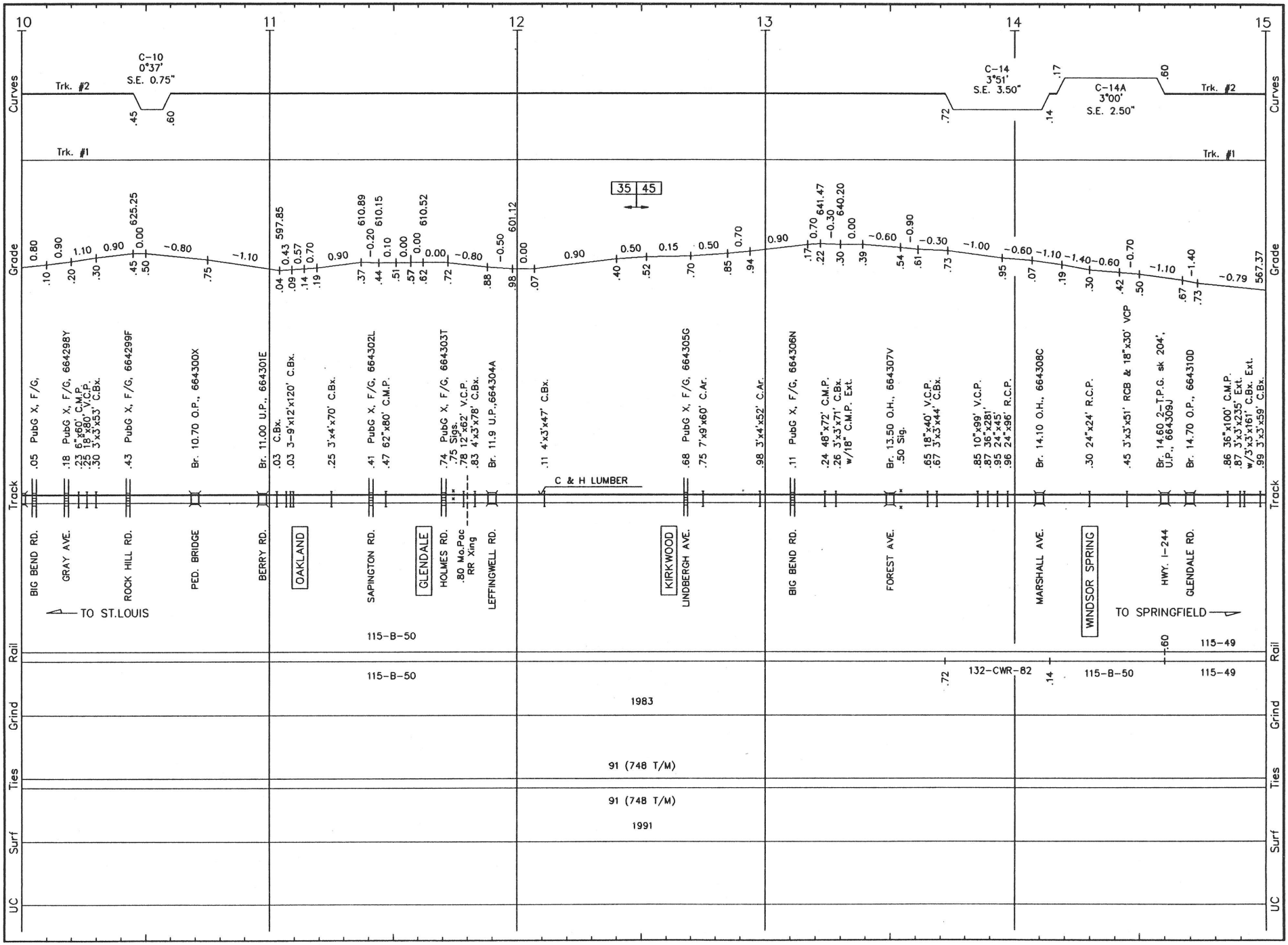
(Monett Sub. M.P. 239.5)

TO CLAREMORE

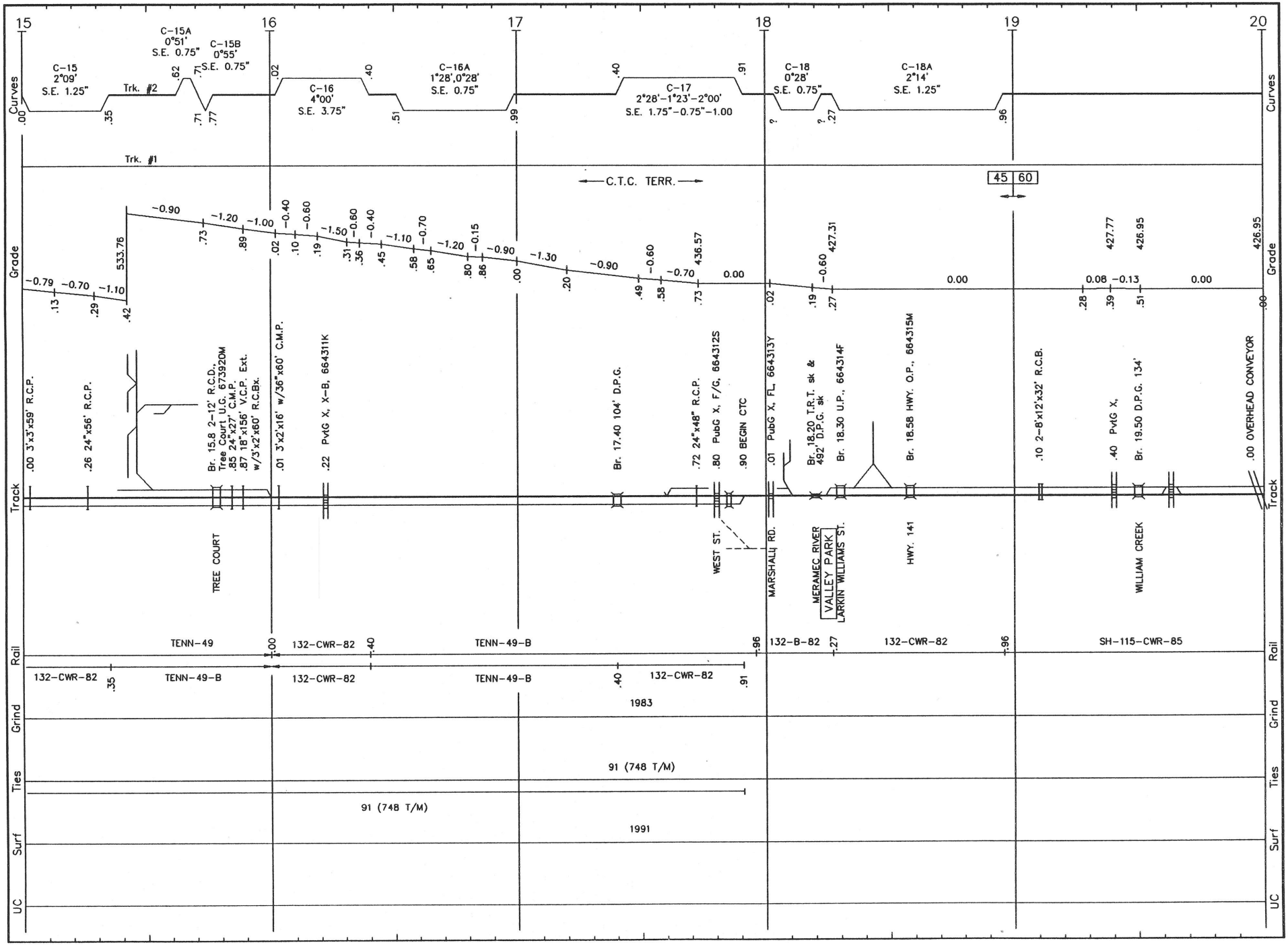
C001 LS 1002 **CUBA SUB.** REVISED: 5/17/93 (R/C 01)

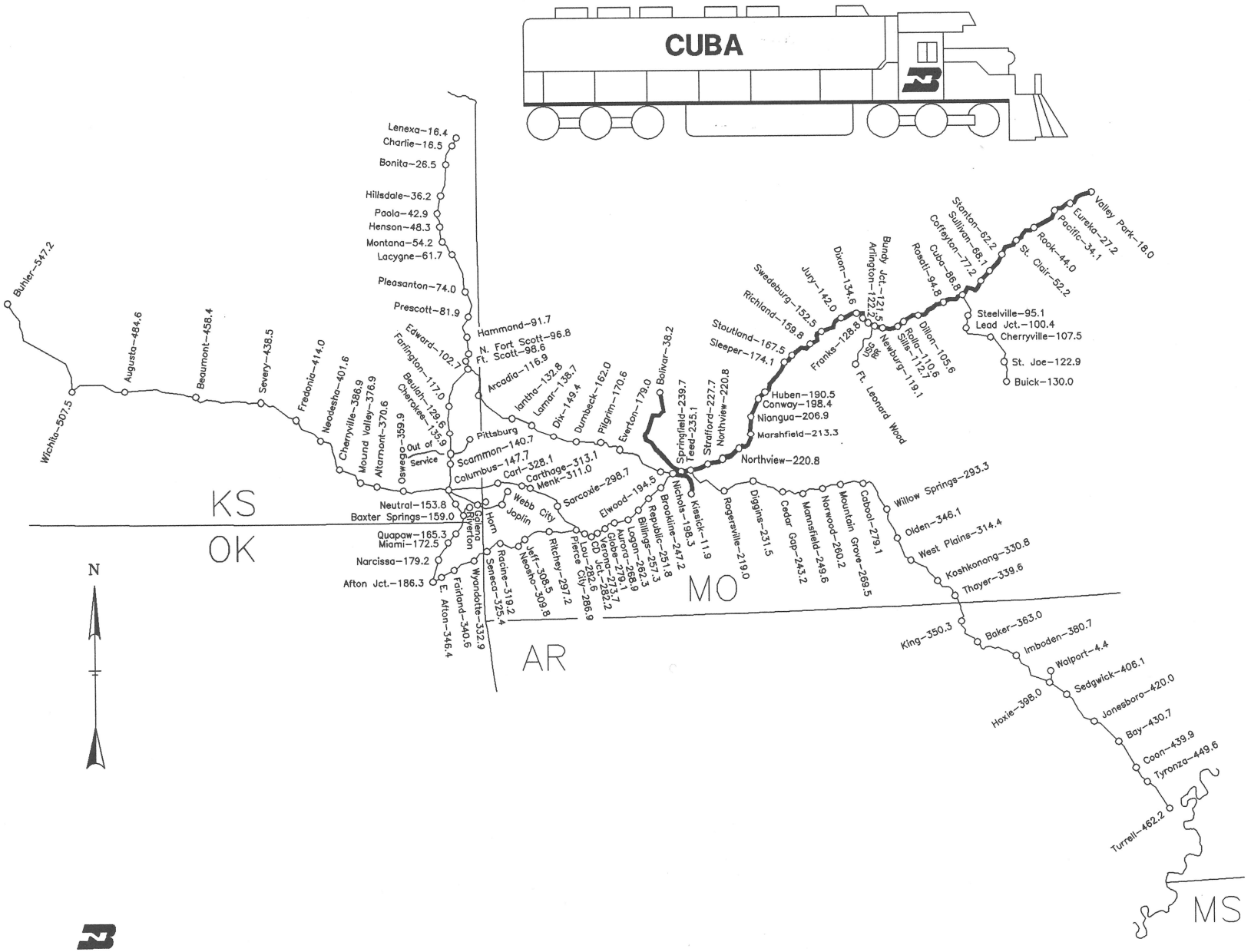


C002 LS 1002 CUBA SUB. REVISED: 5/17/93 R/C 02



C003 LS 1002 **CUBA SUB.** REVISED: 5/17/93 R/C 03





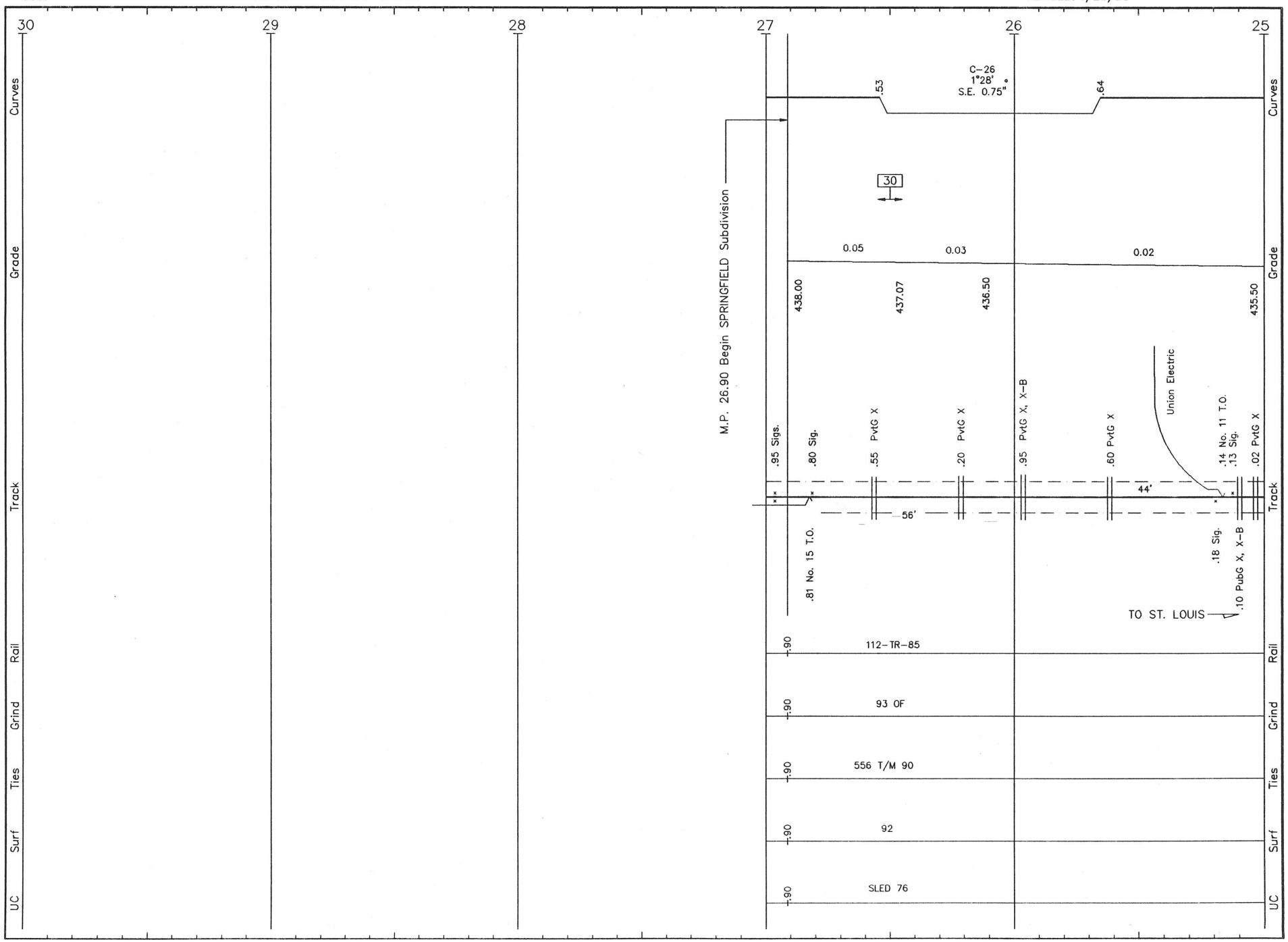
BURLINGTON NORTHERN RAILROAD

DIVISION MAP

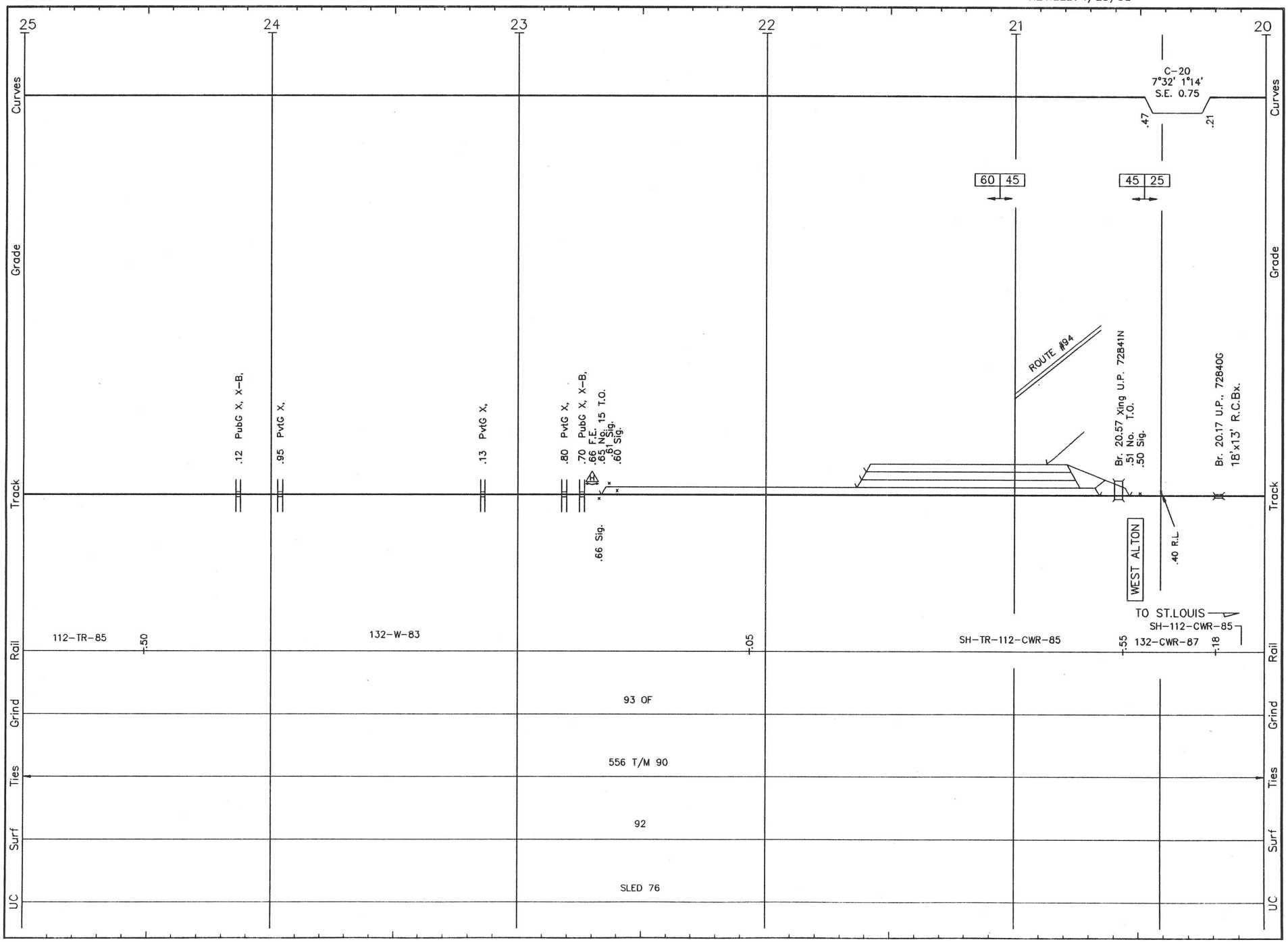
SOUTHERN CORRIDOR

FORT WORTH ENGINEERING
12-29-92

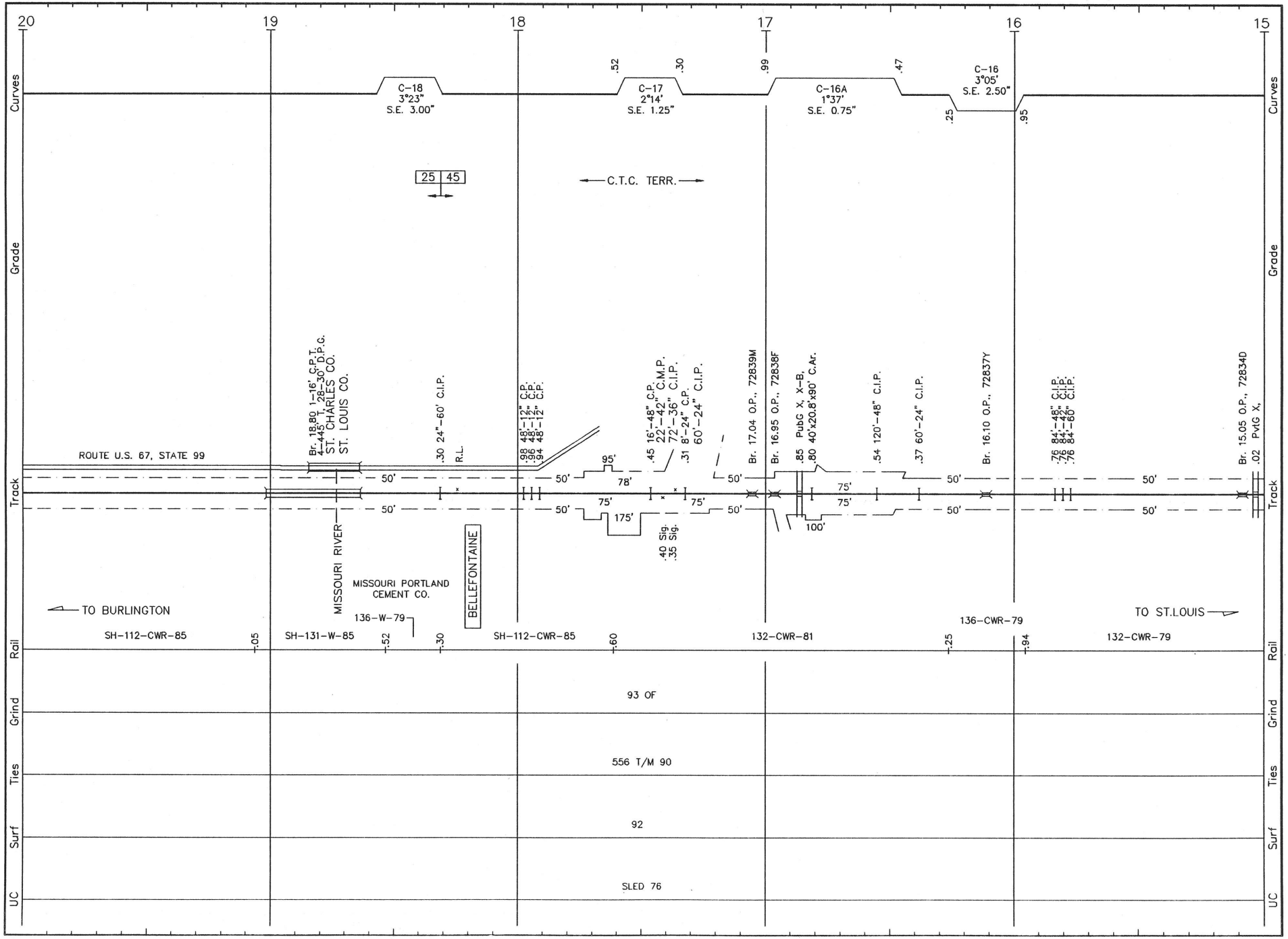
C001 LS 14 CUBA SUB. REVISED: 4/29/93 S/C.01



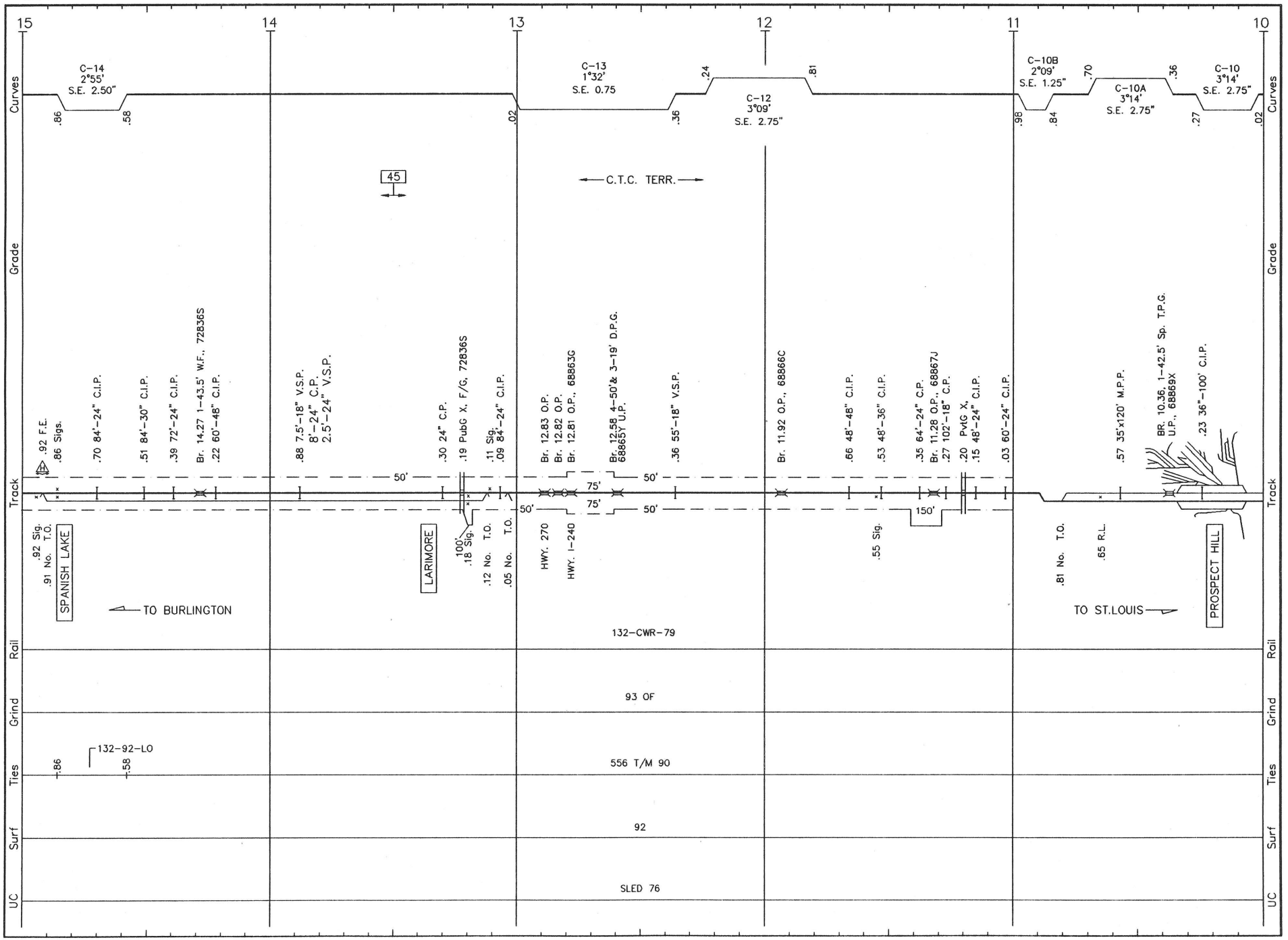
C002 LS 14 **CUBA SUB.** REVISED: 4/29/93 S/C.02



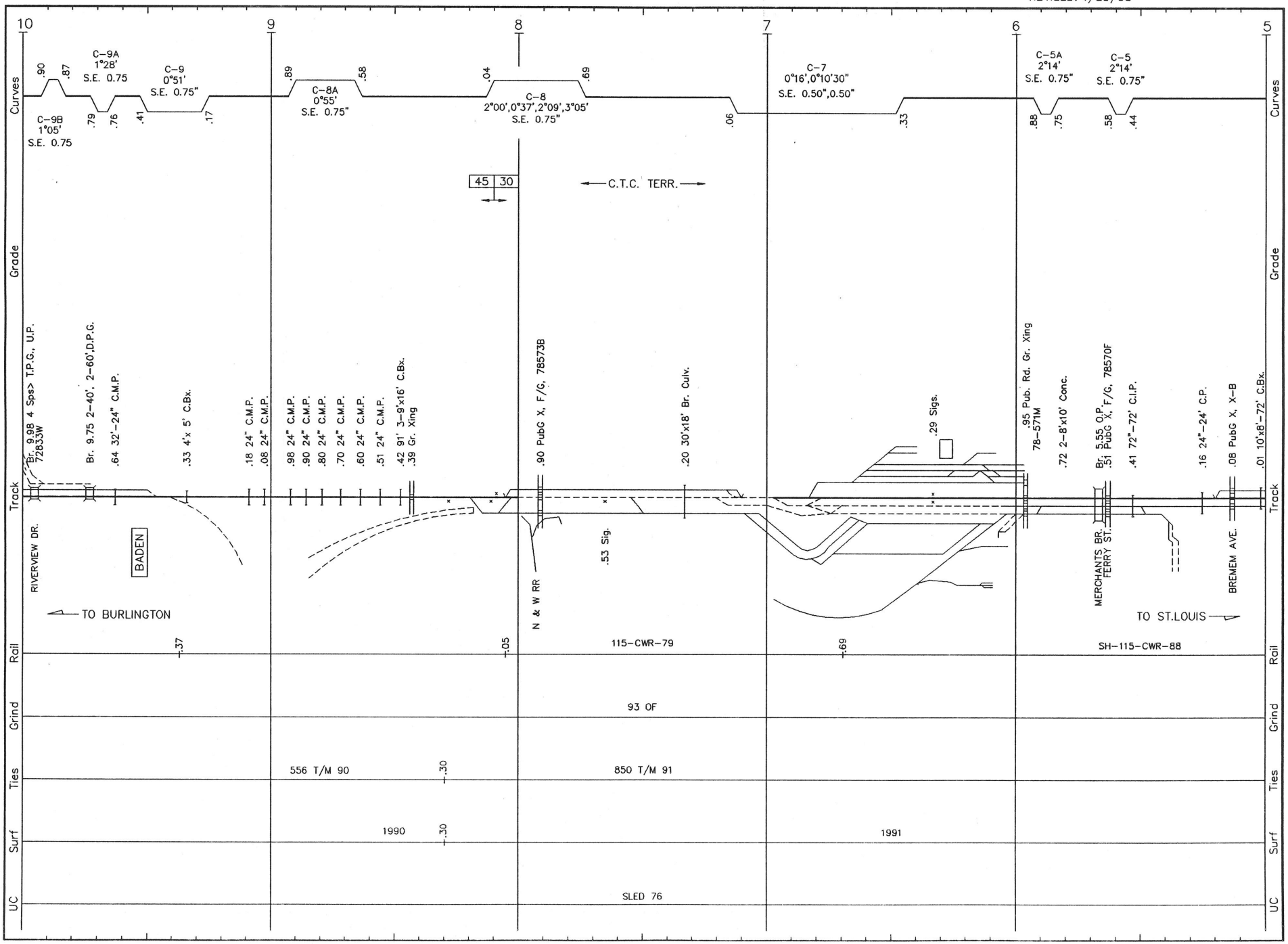
C003 LS 14 **CUBA SUB.** REVISED: 4/29/93 S/C.03



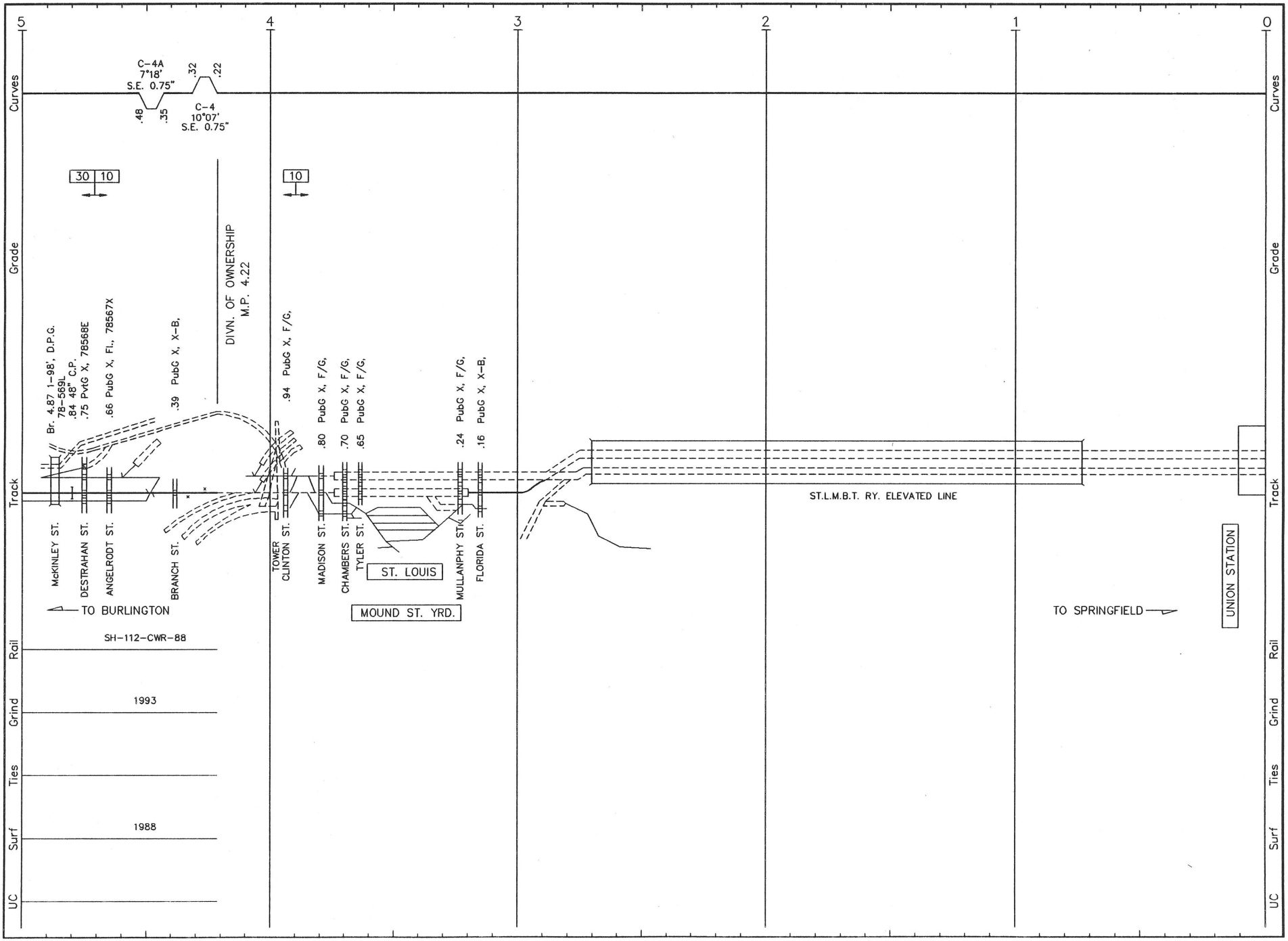
C004 LS 14 **CUBA SUB.** REVISED: 4/29/93 S/C.04



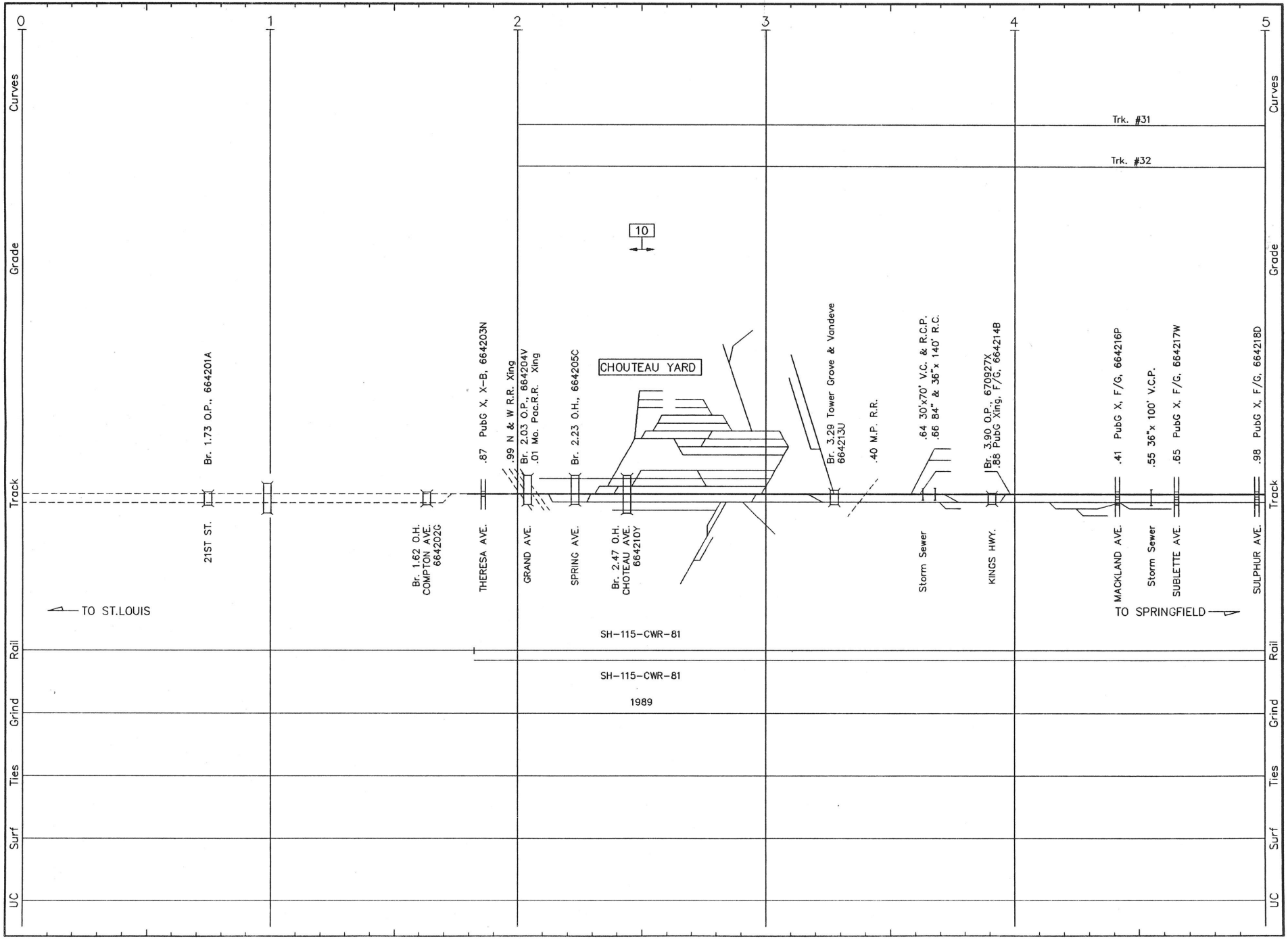
C005 LS 14 **CUBA SUB.** REVISED: 4/29/93 S/C.05



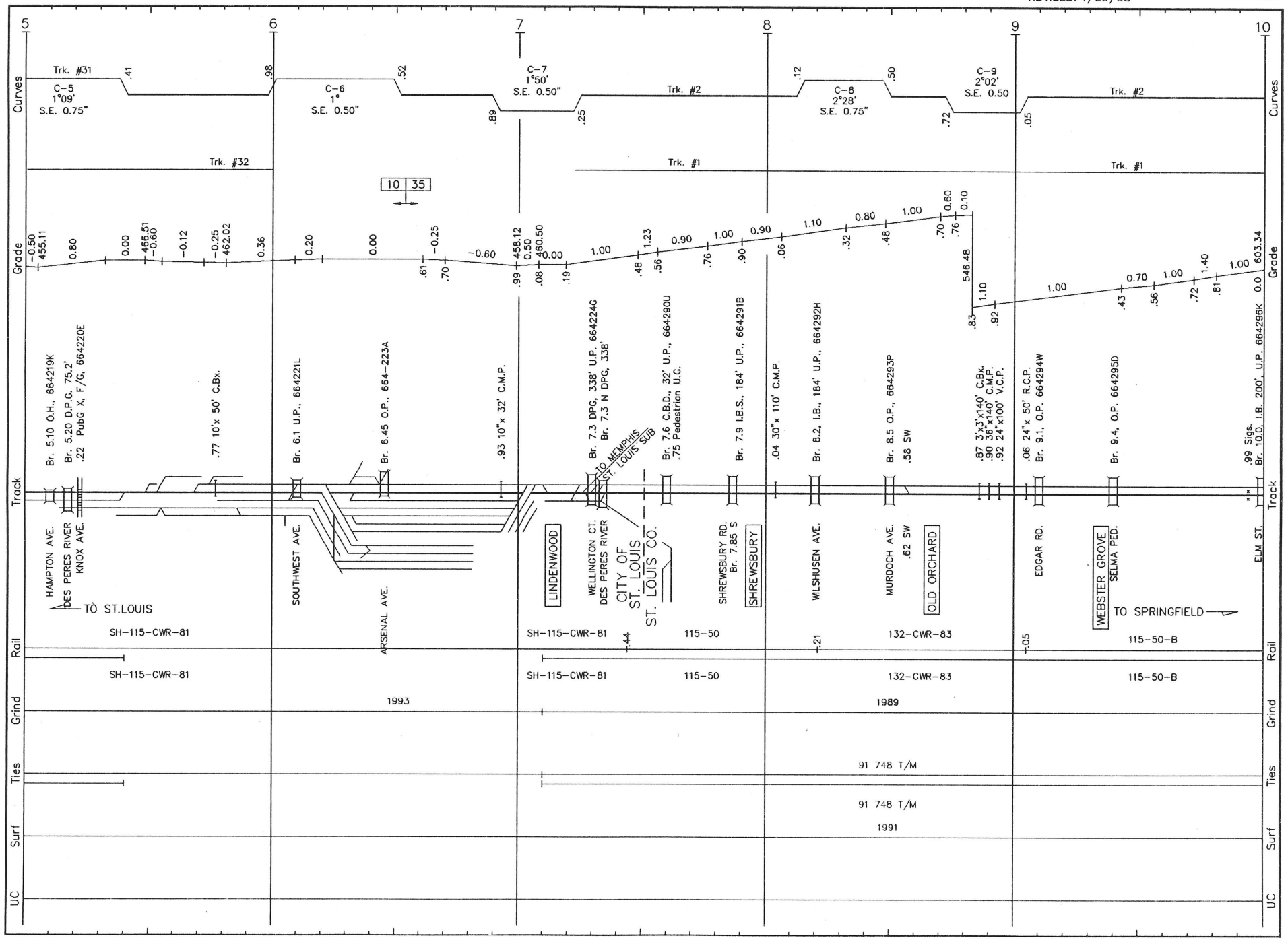
C006 LS 14 **CUBA SUB.** REVISED: 4/29/93 S/C.06



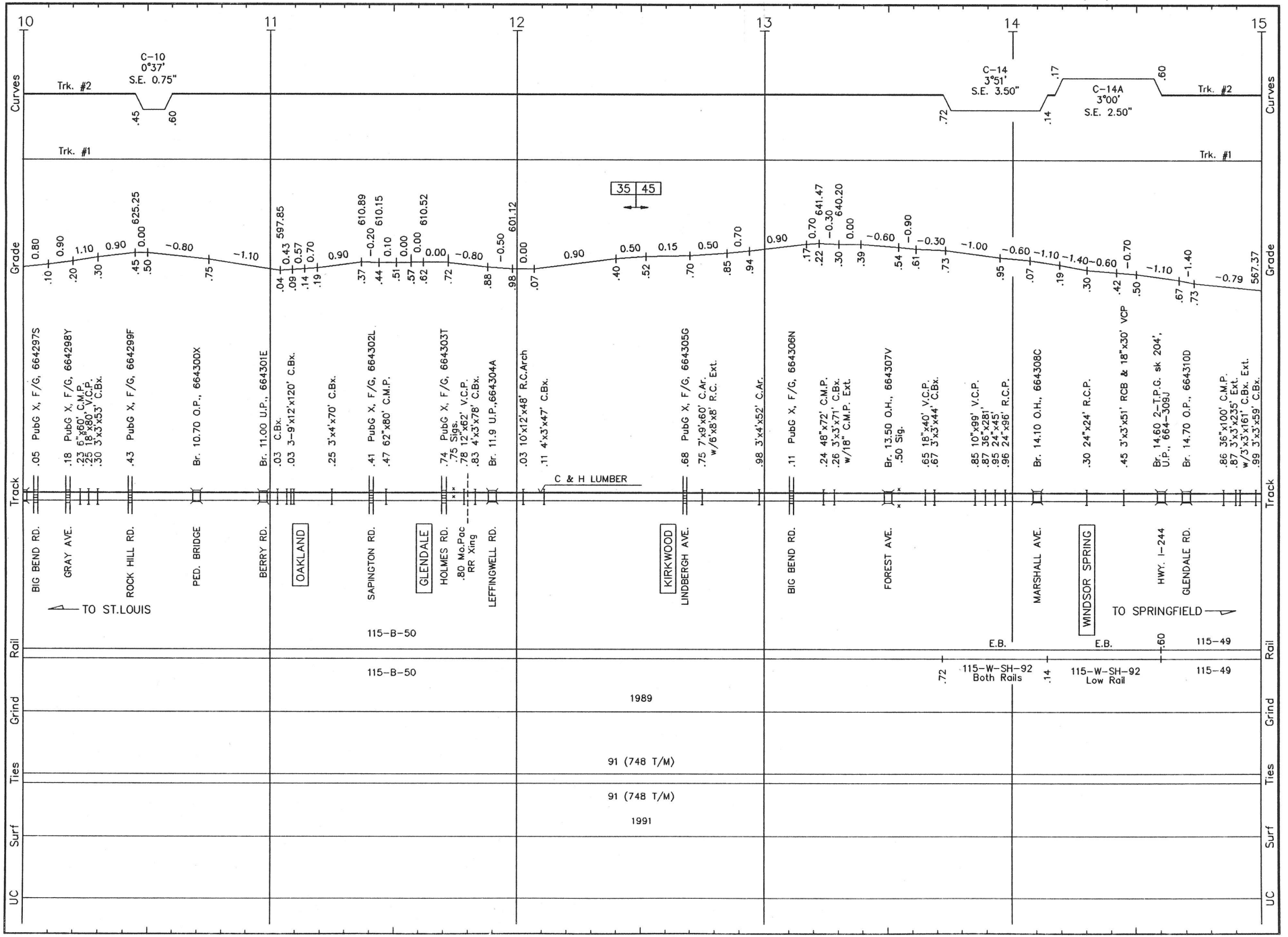
C007 LS 1002 CUBA SUB. REVISED: 4/29/93 S/C.07



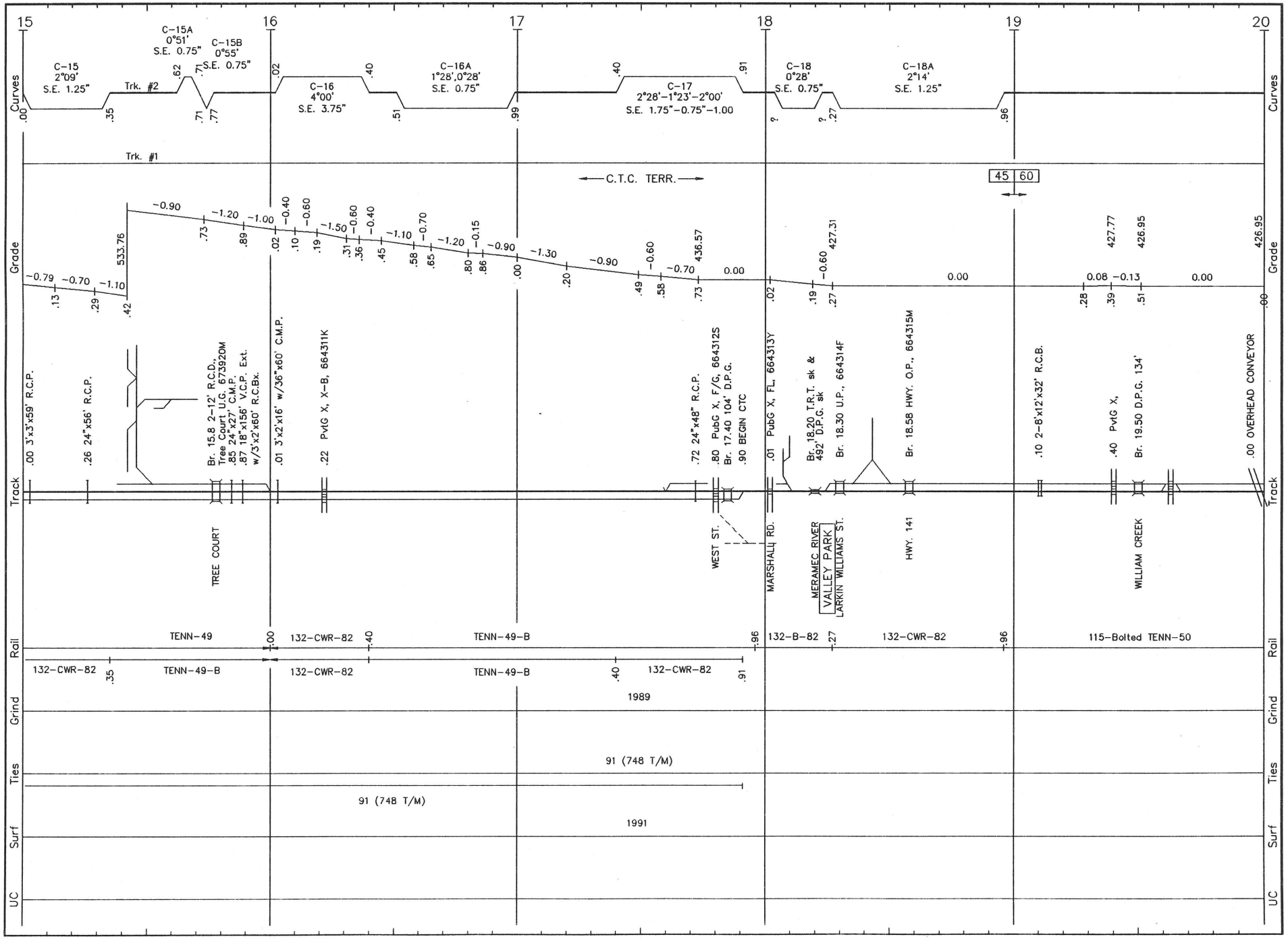
C008 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.08



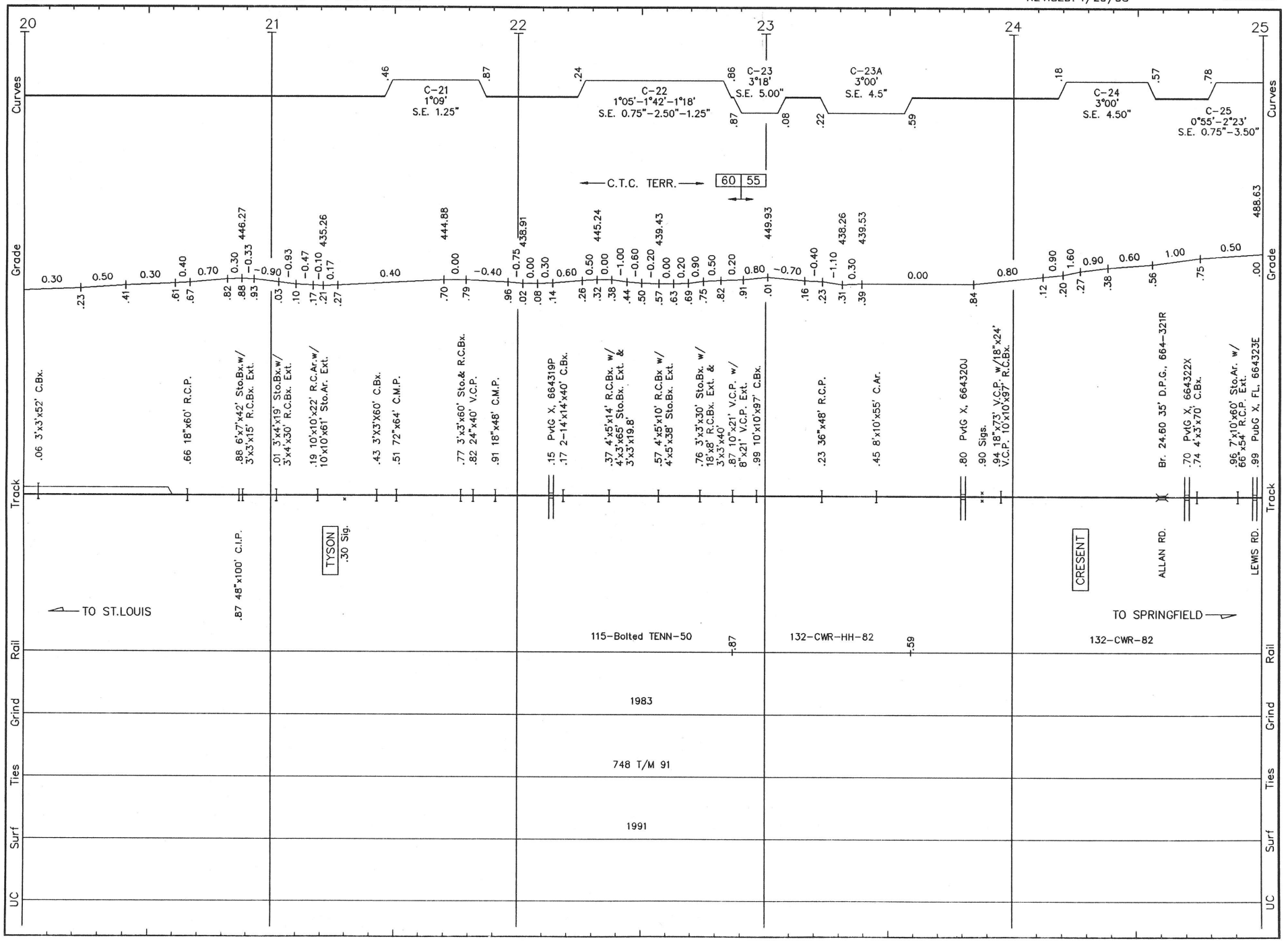
C009 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.09



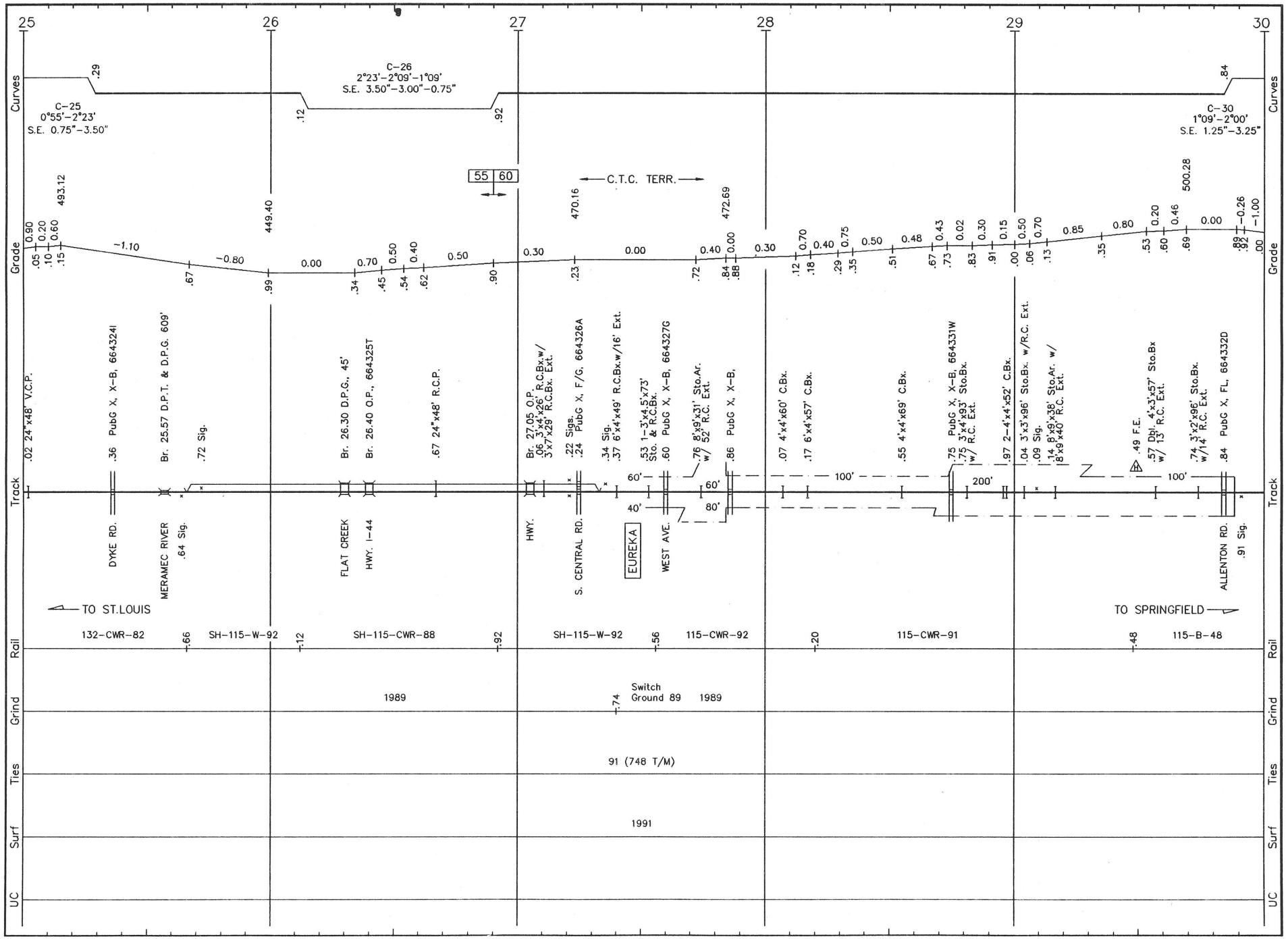
C010 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.10



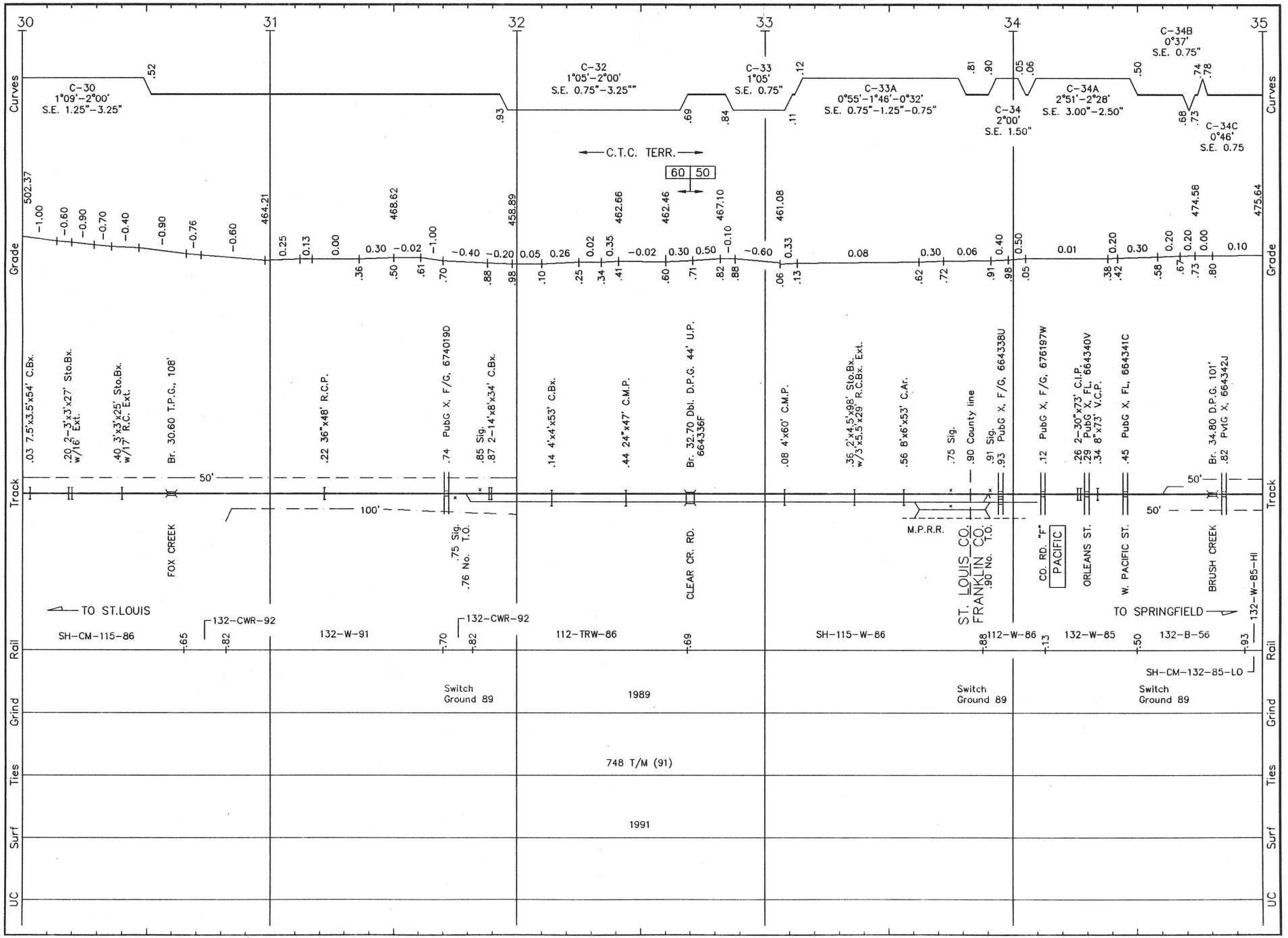
C011 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.11



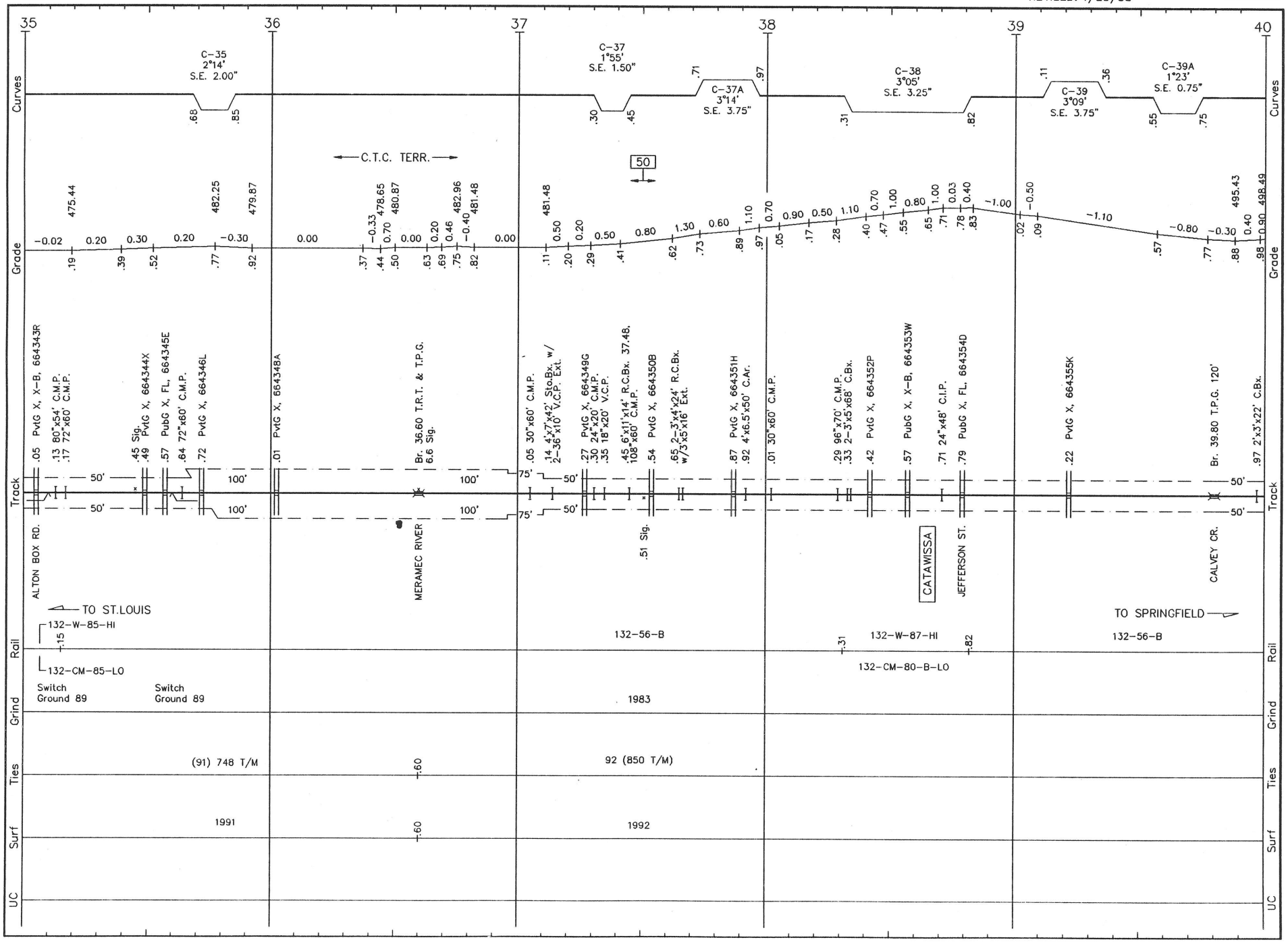
C012 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.12



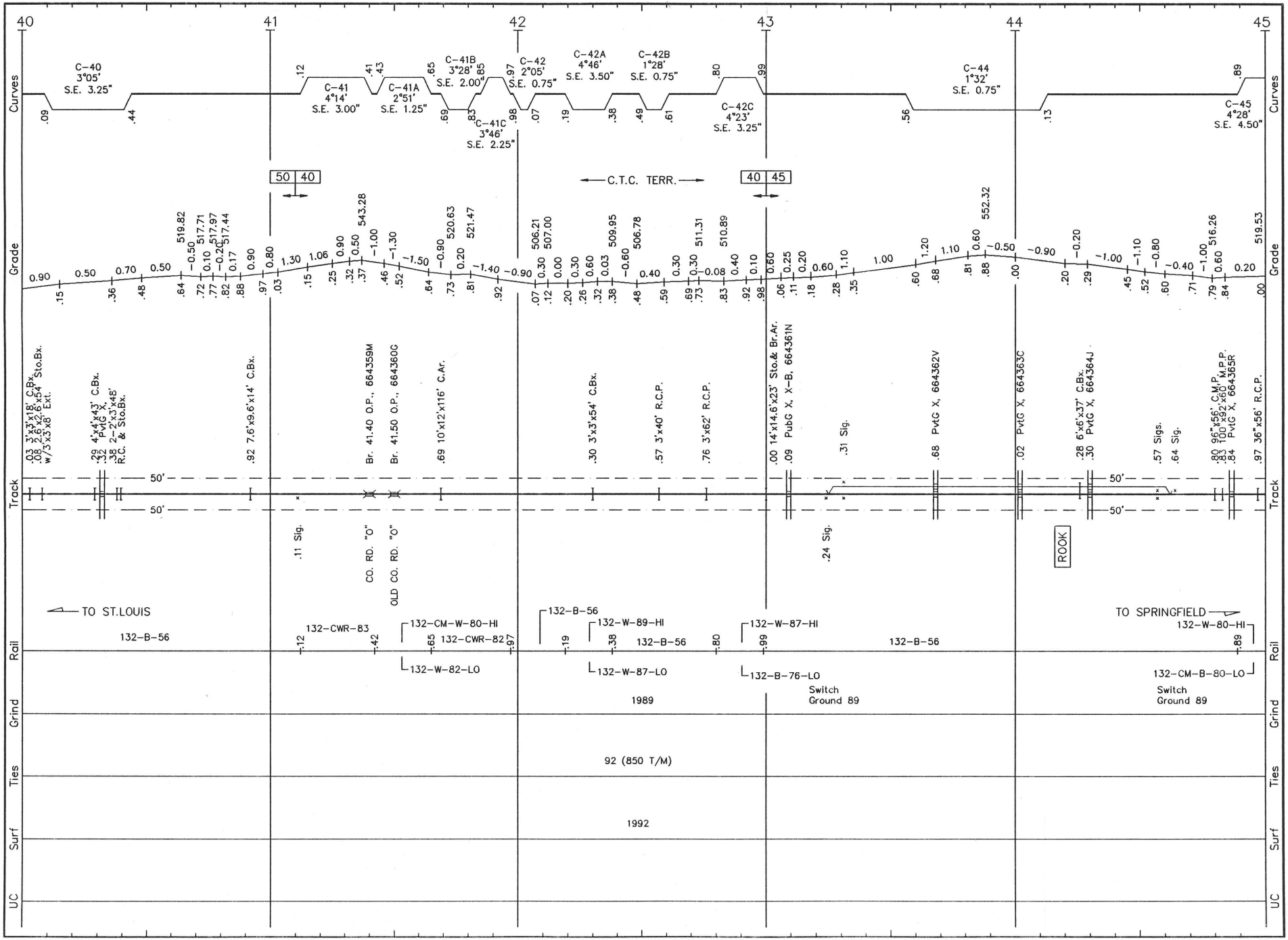
C013 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.13



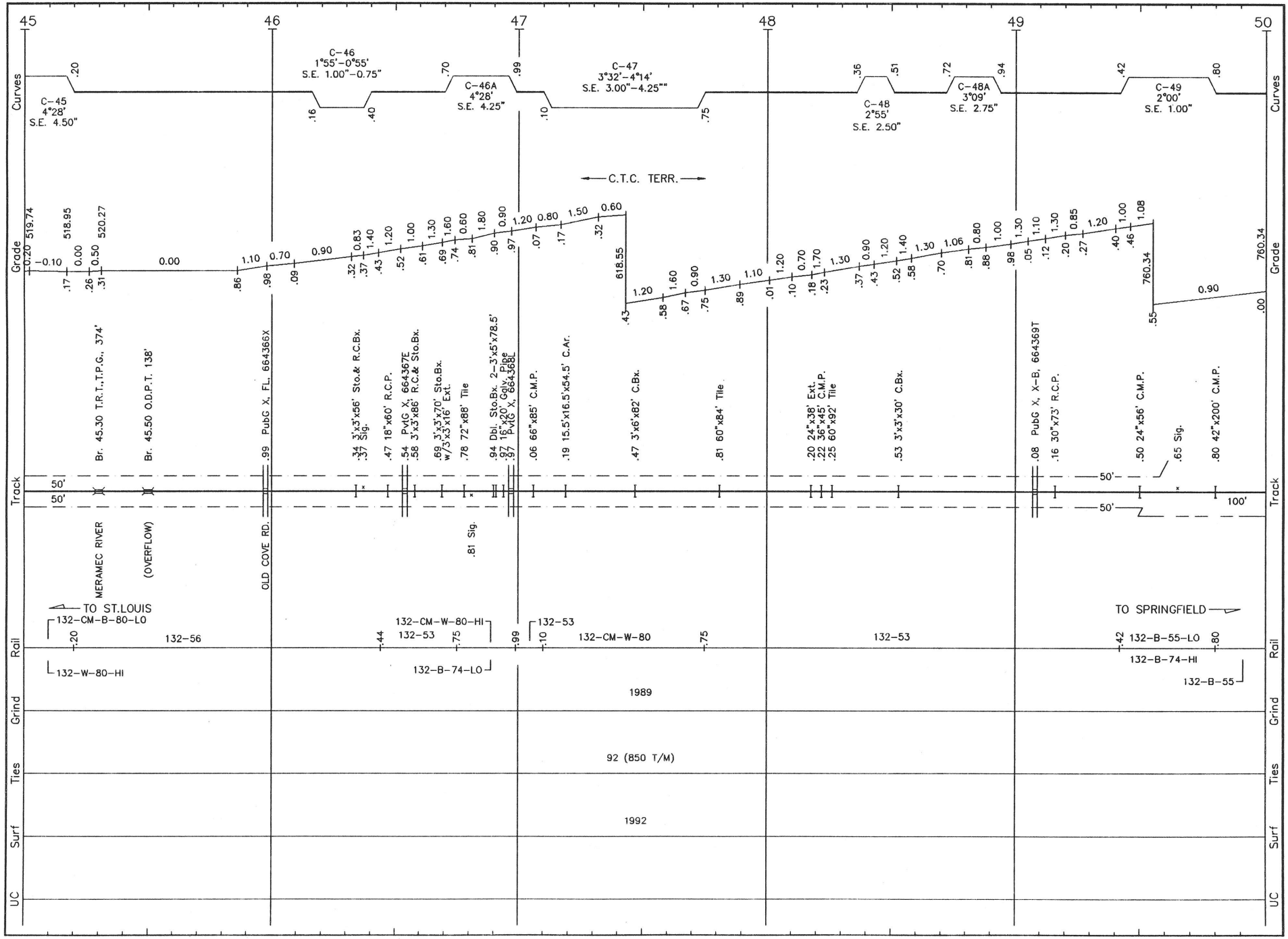
C014 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.14



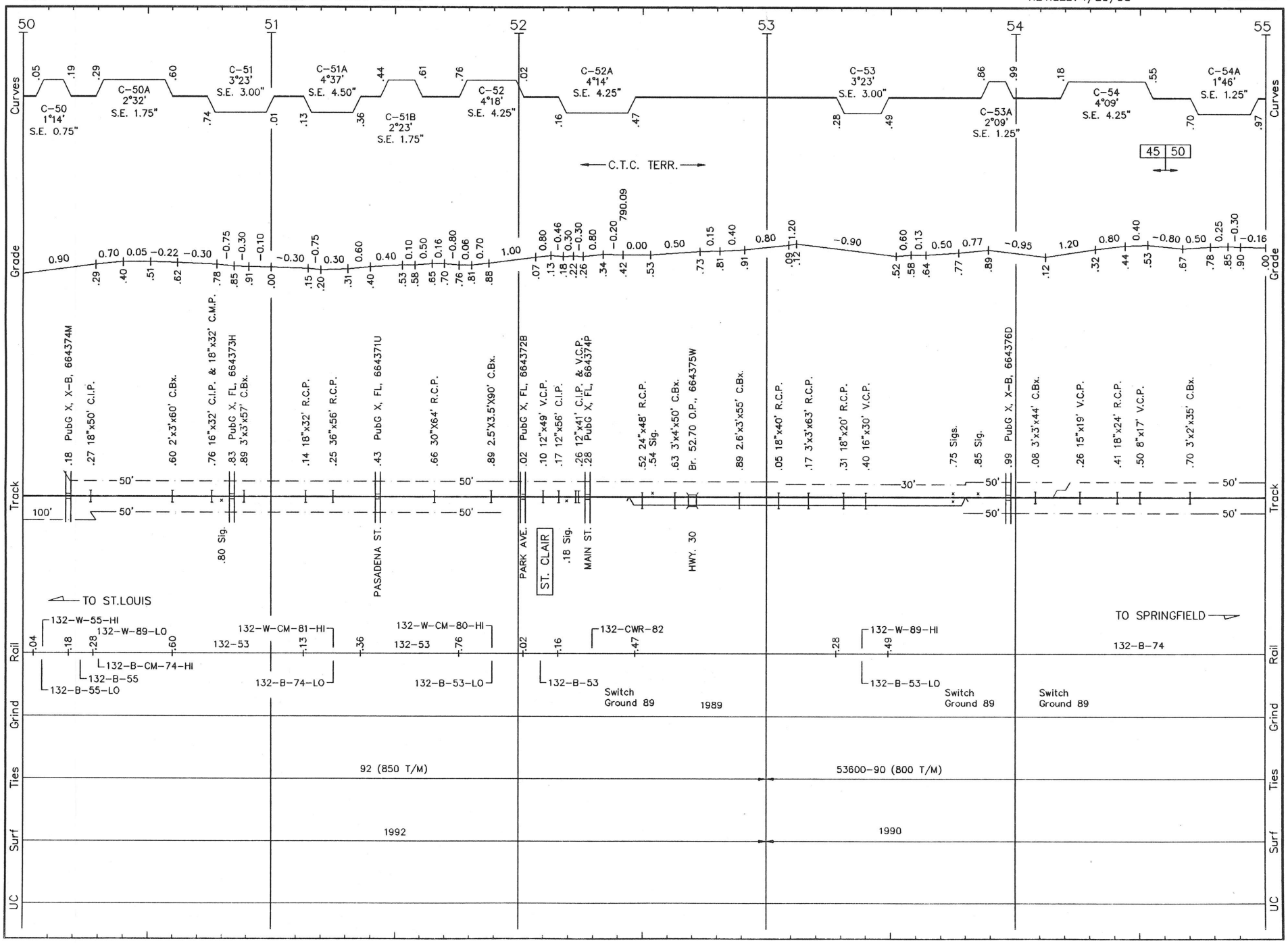
C015 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.15



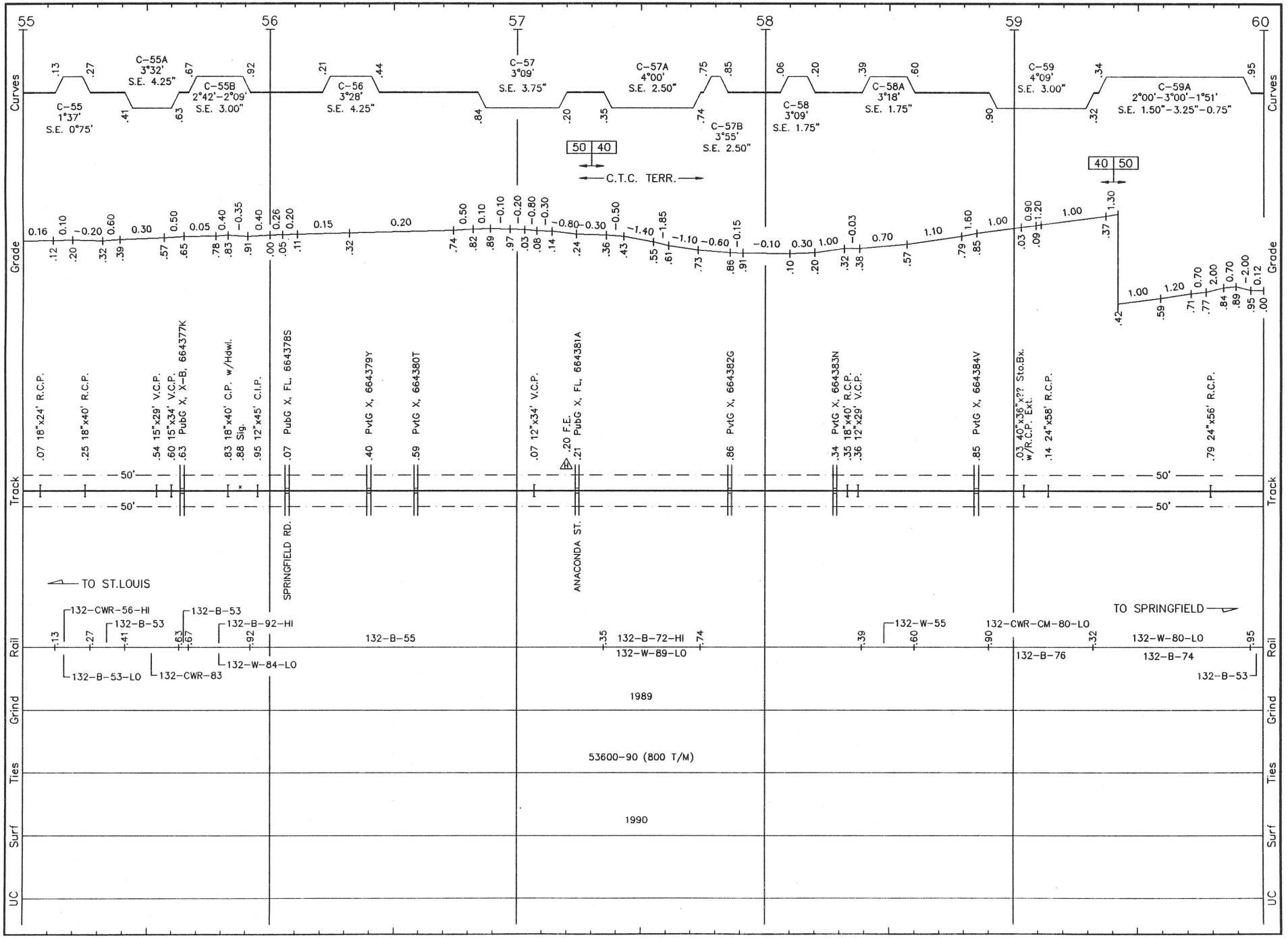
C016 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.16



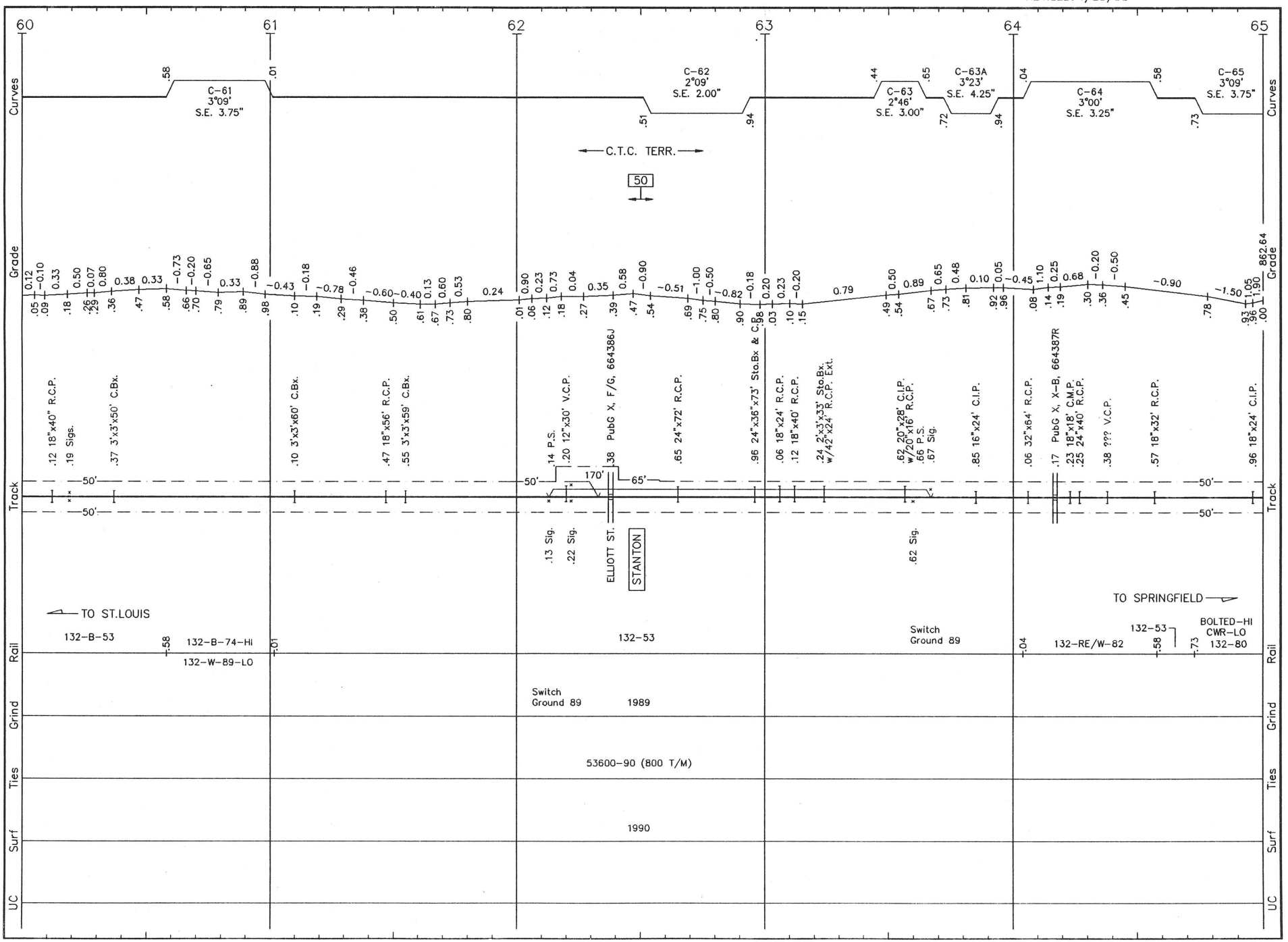
C017 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.17



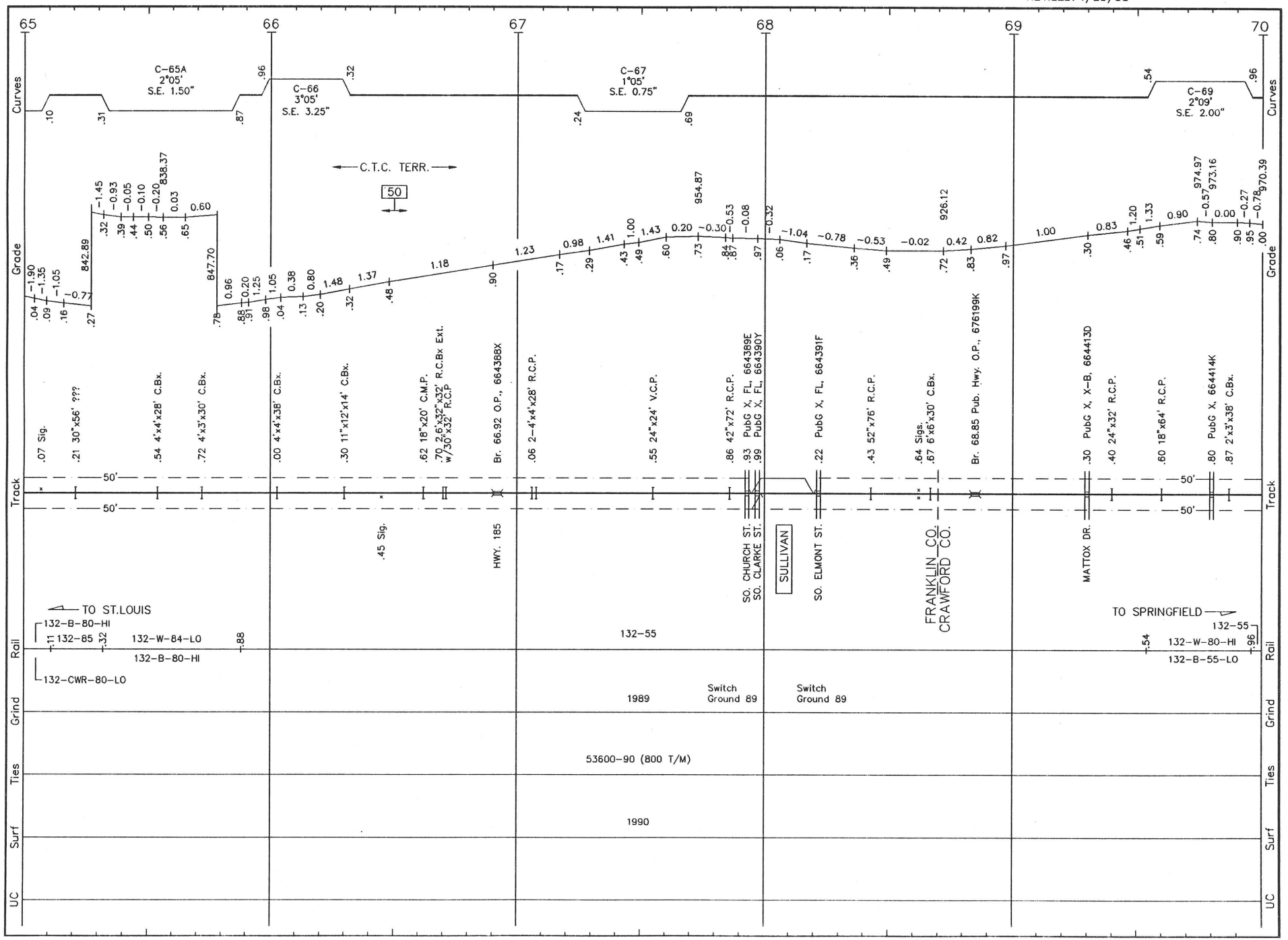
C018 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.18



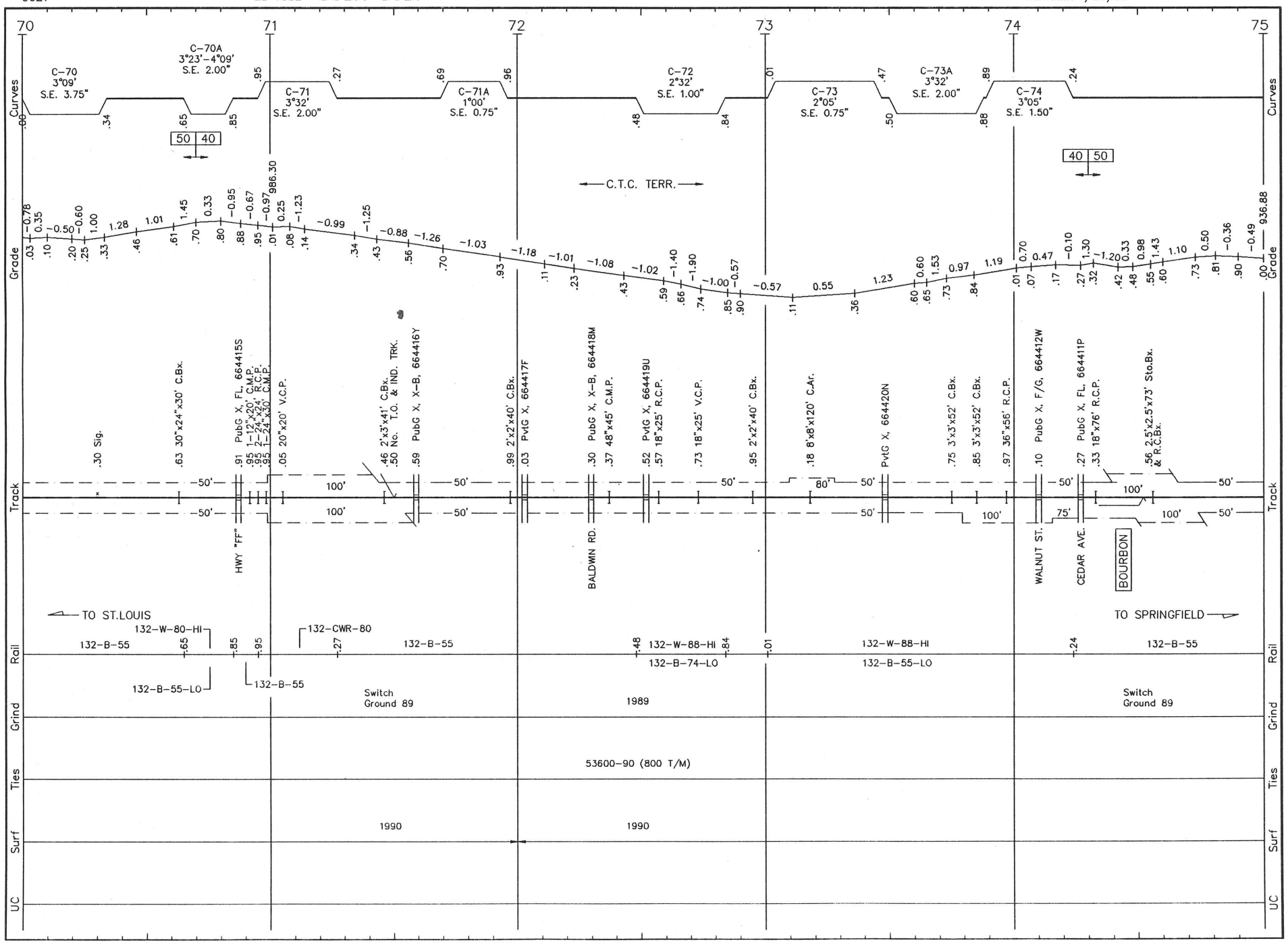
C019 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.19



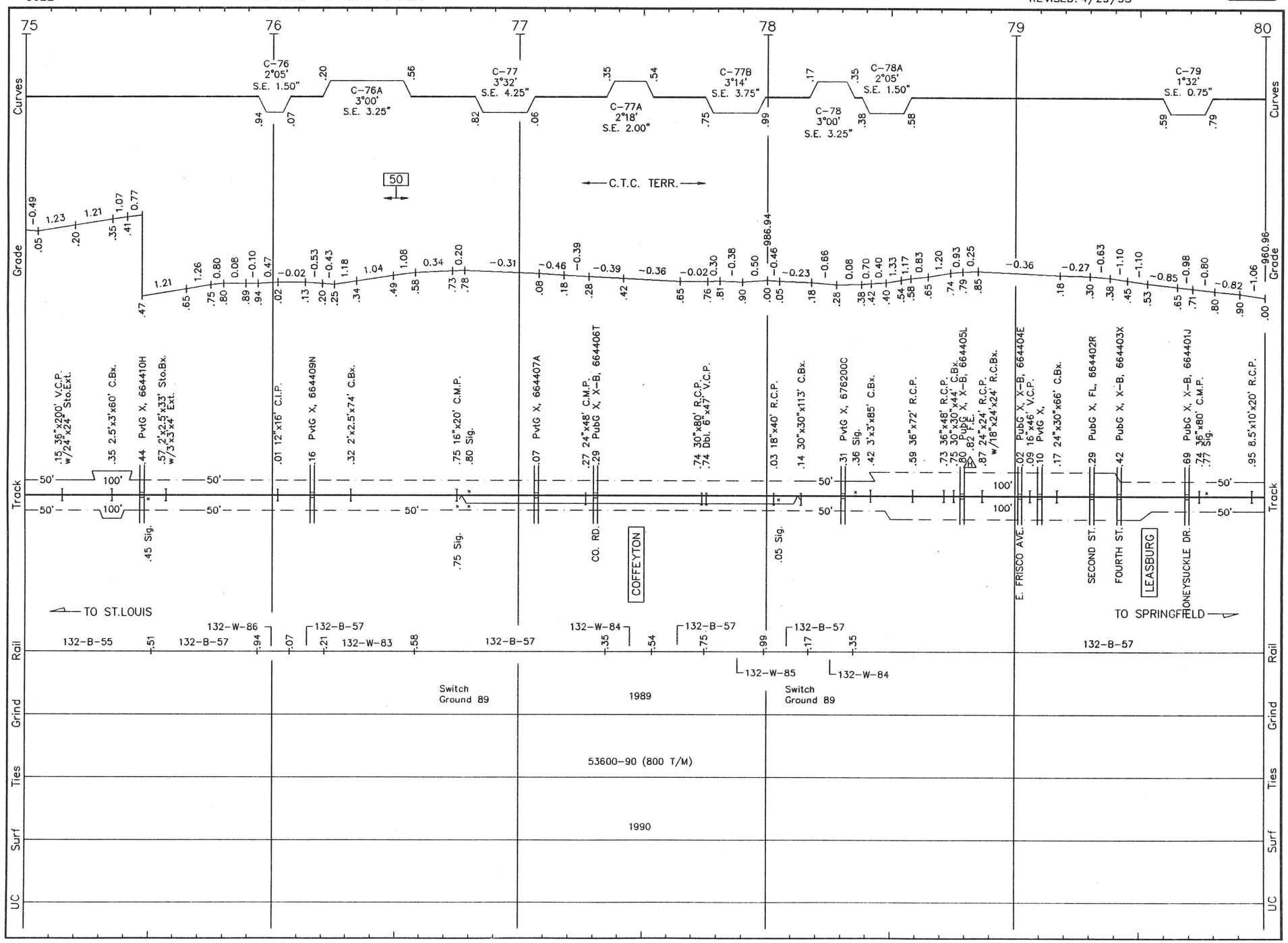
C020 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.20



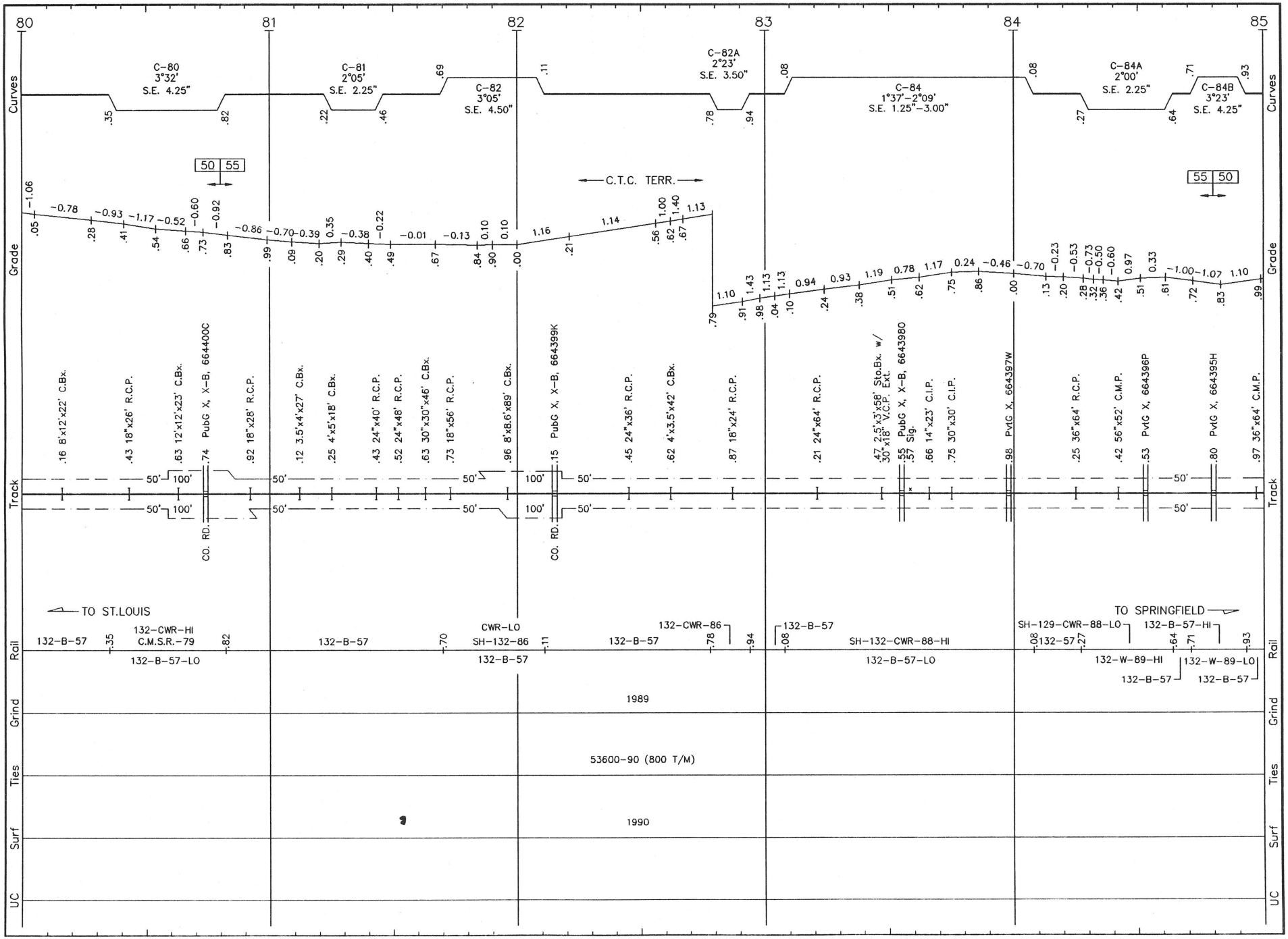
C021 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.21



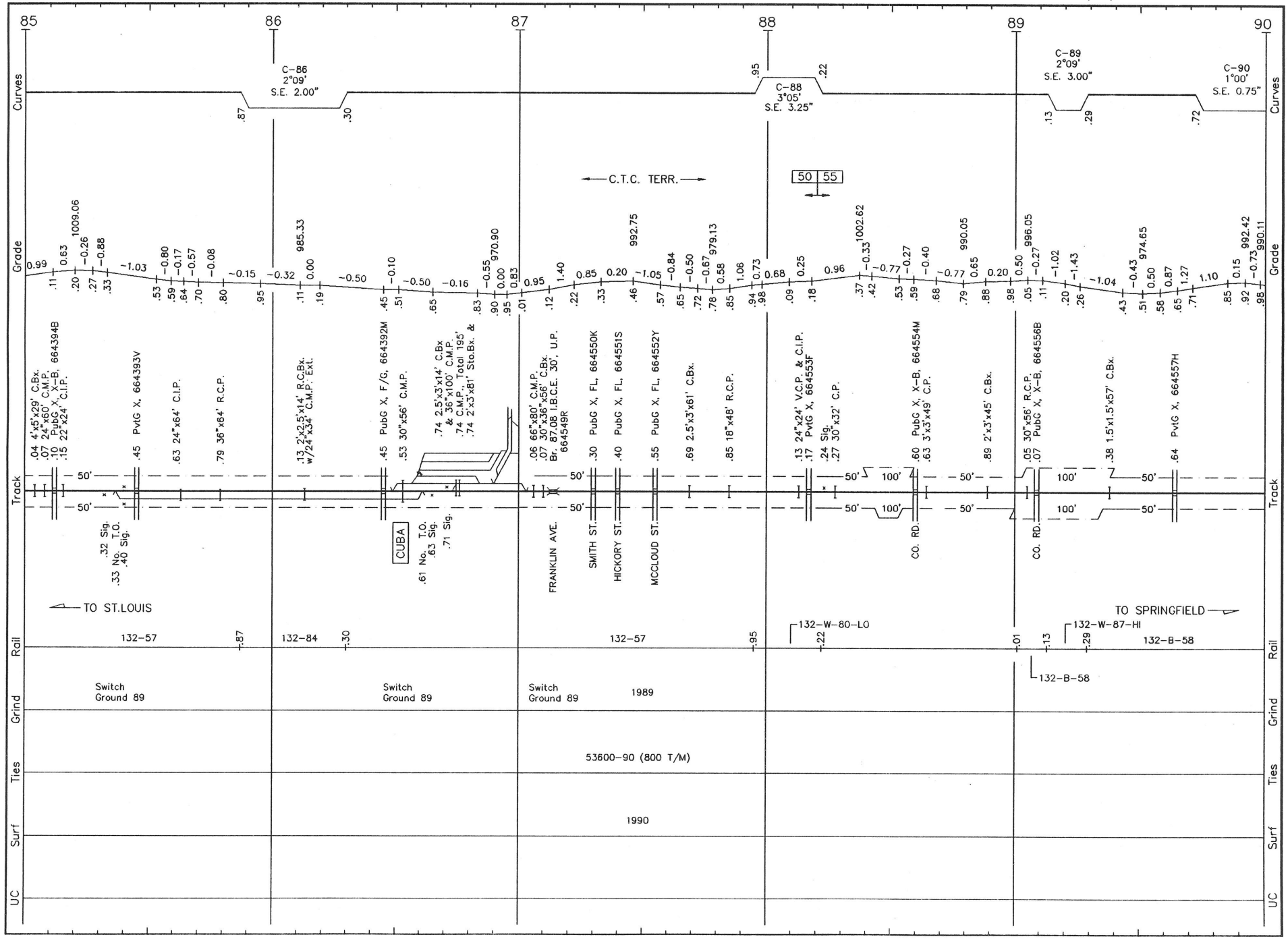
C022 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.22



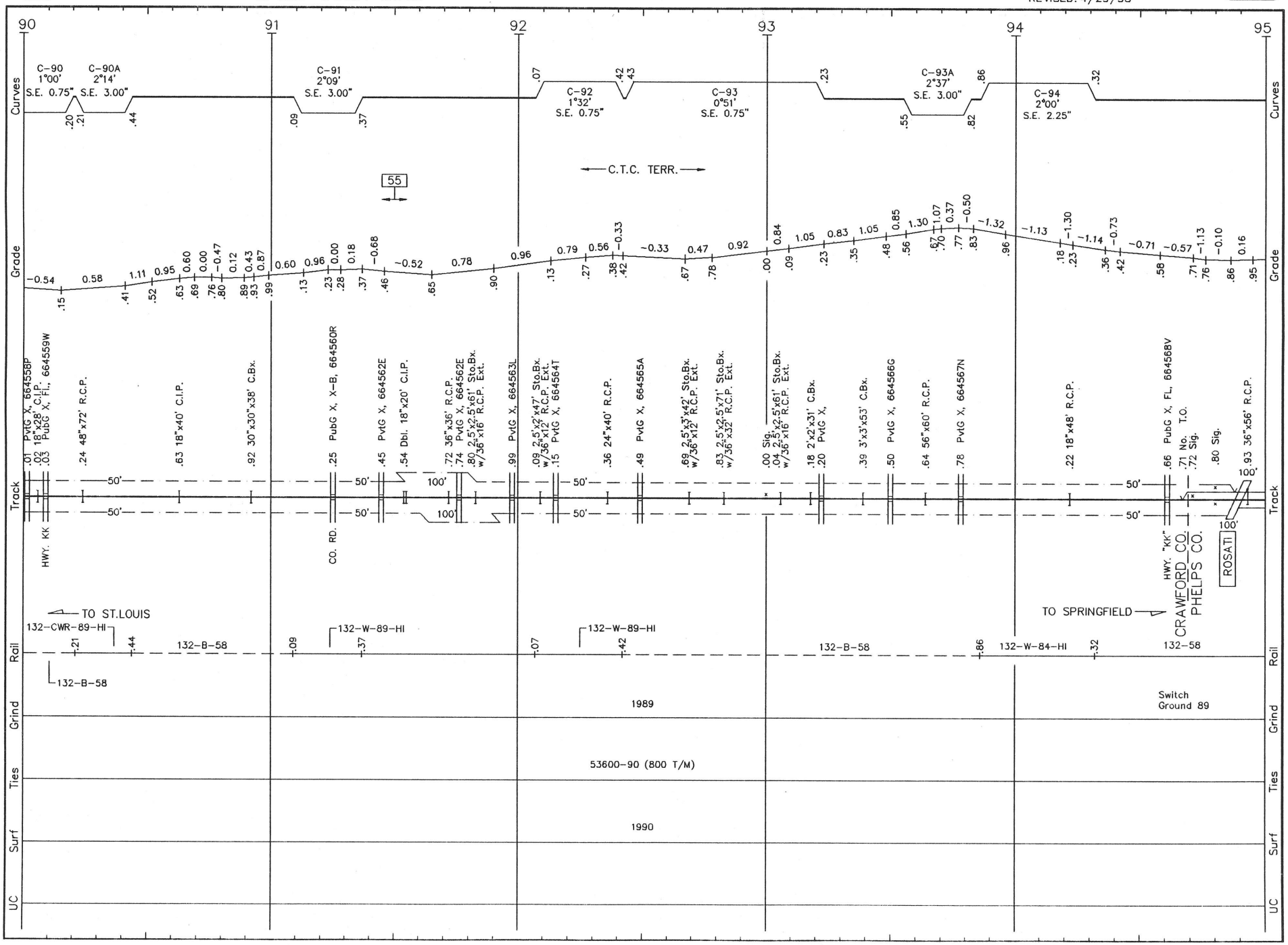
C023 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.23



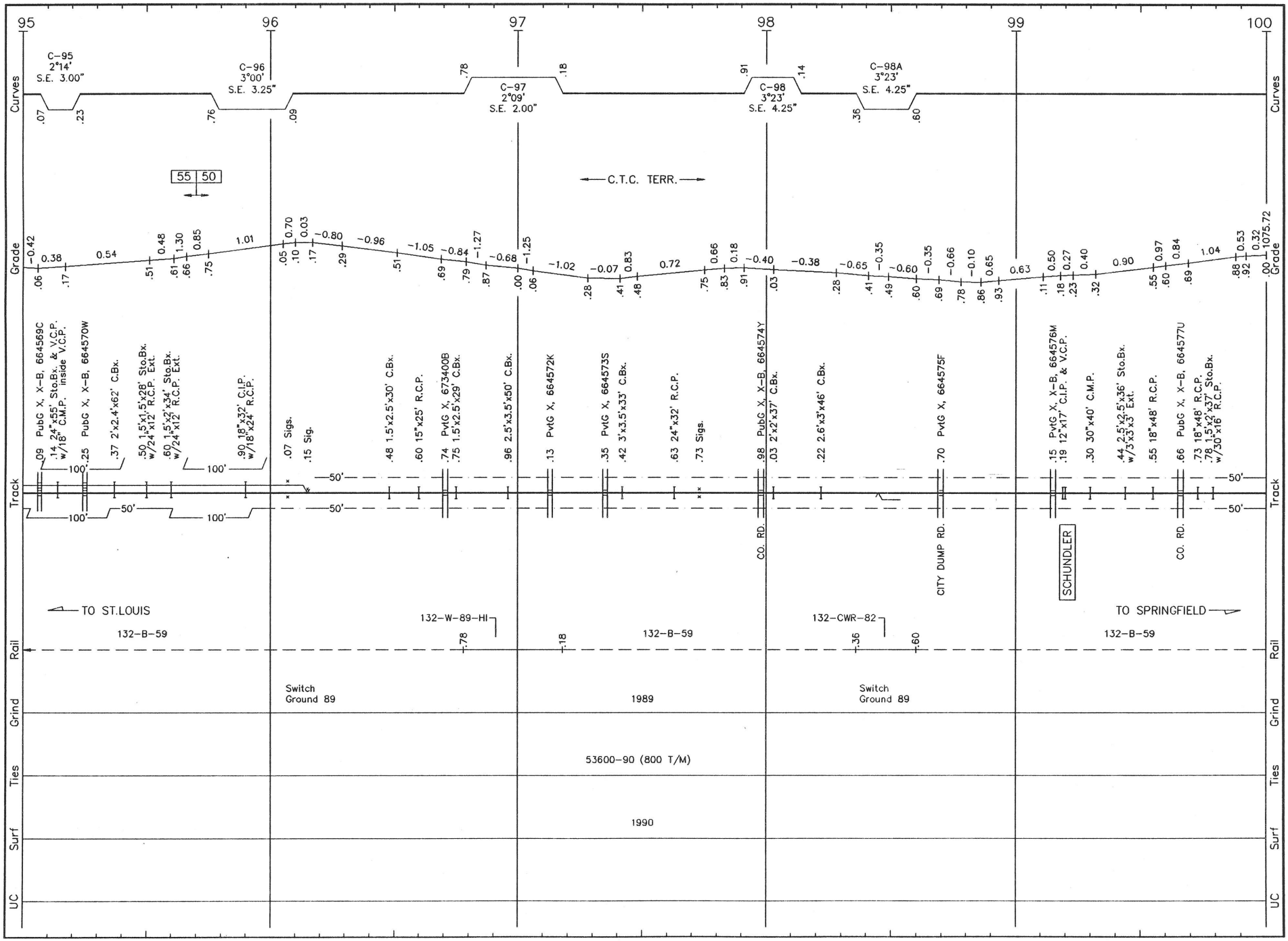
C024 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.24



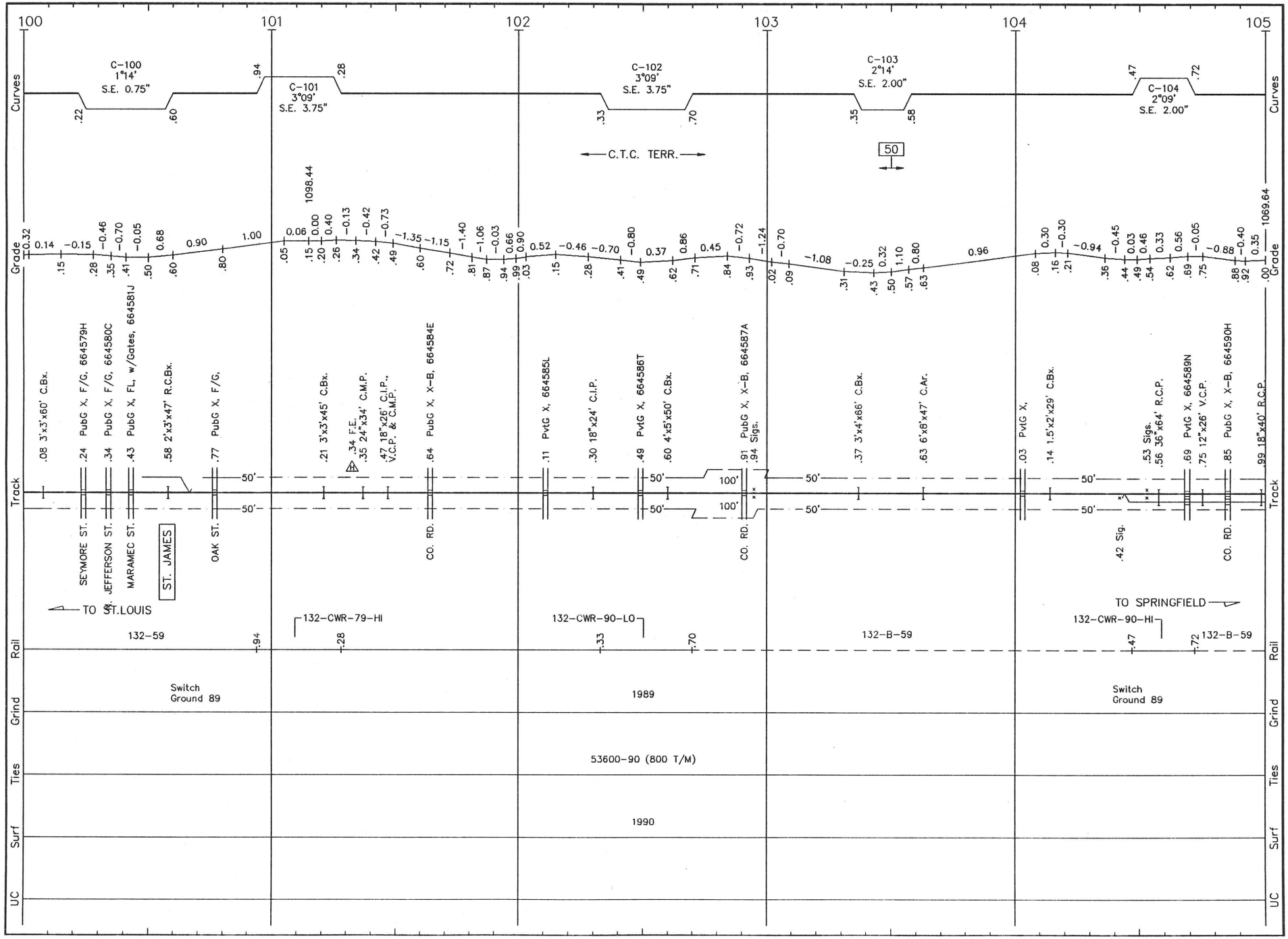
C025 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.25



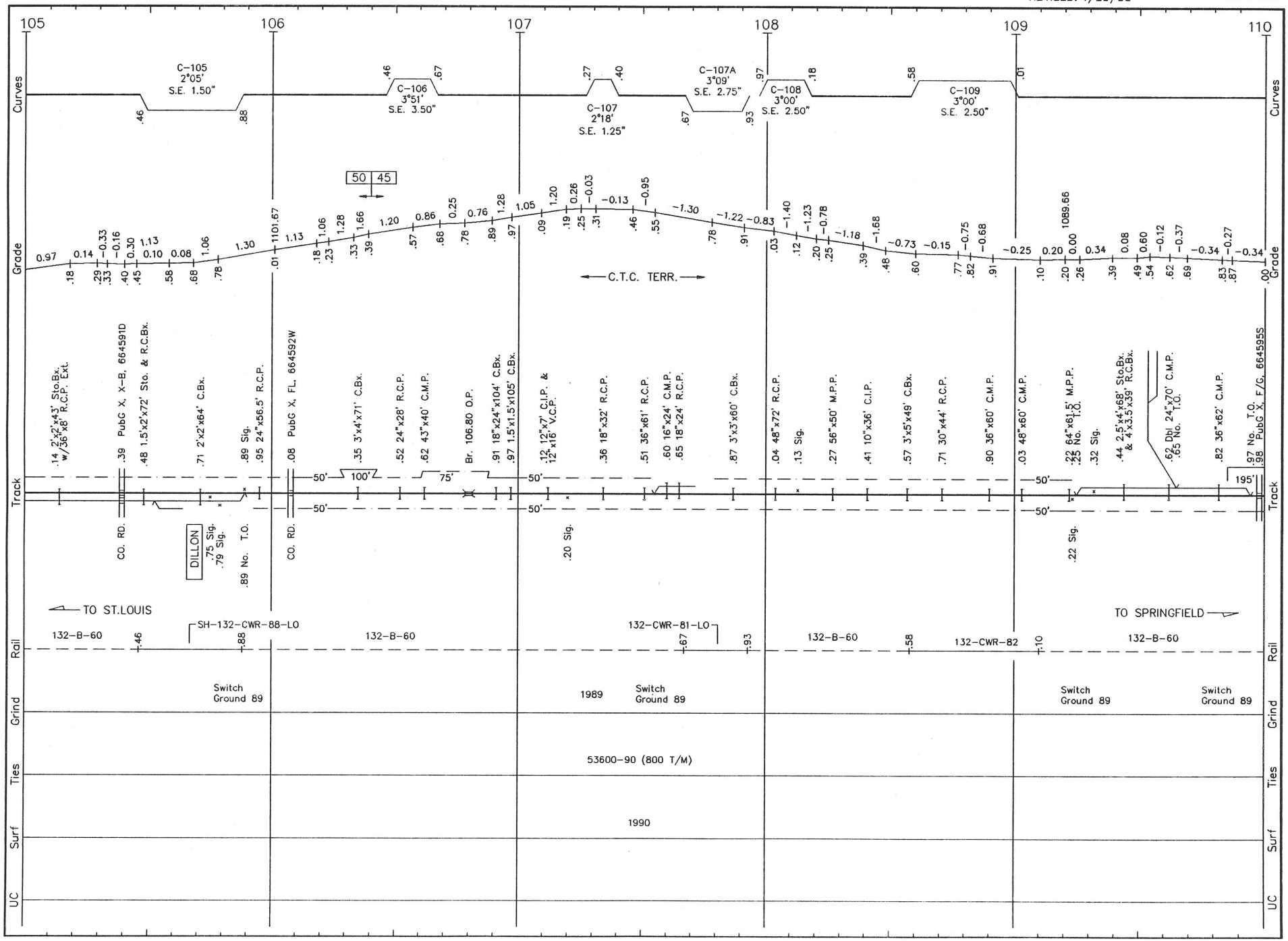
C026 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.26



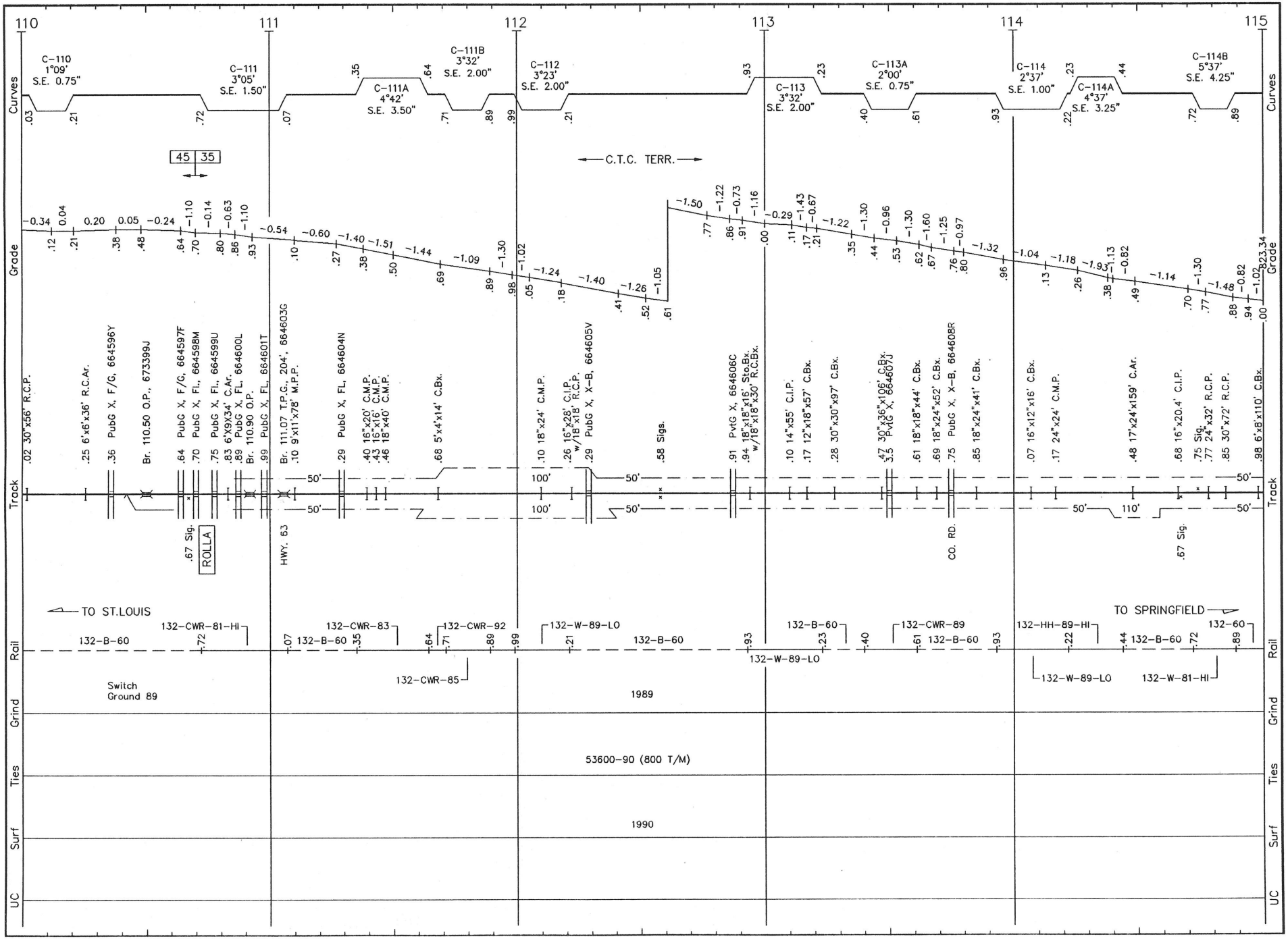
C027 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.27

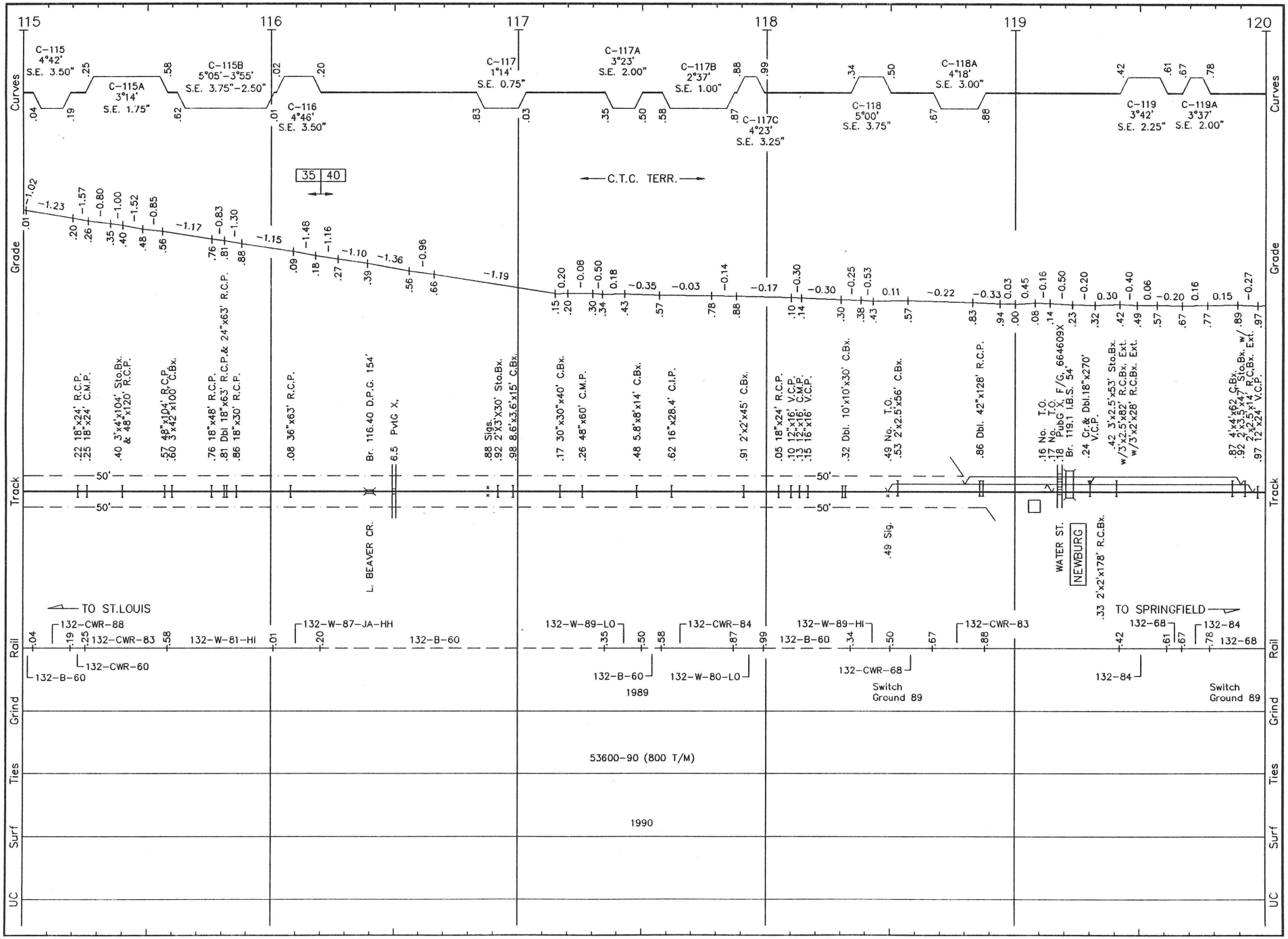


C028 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.28

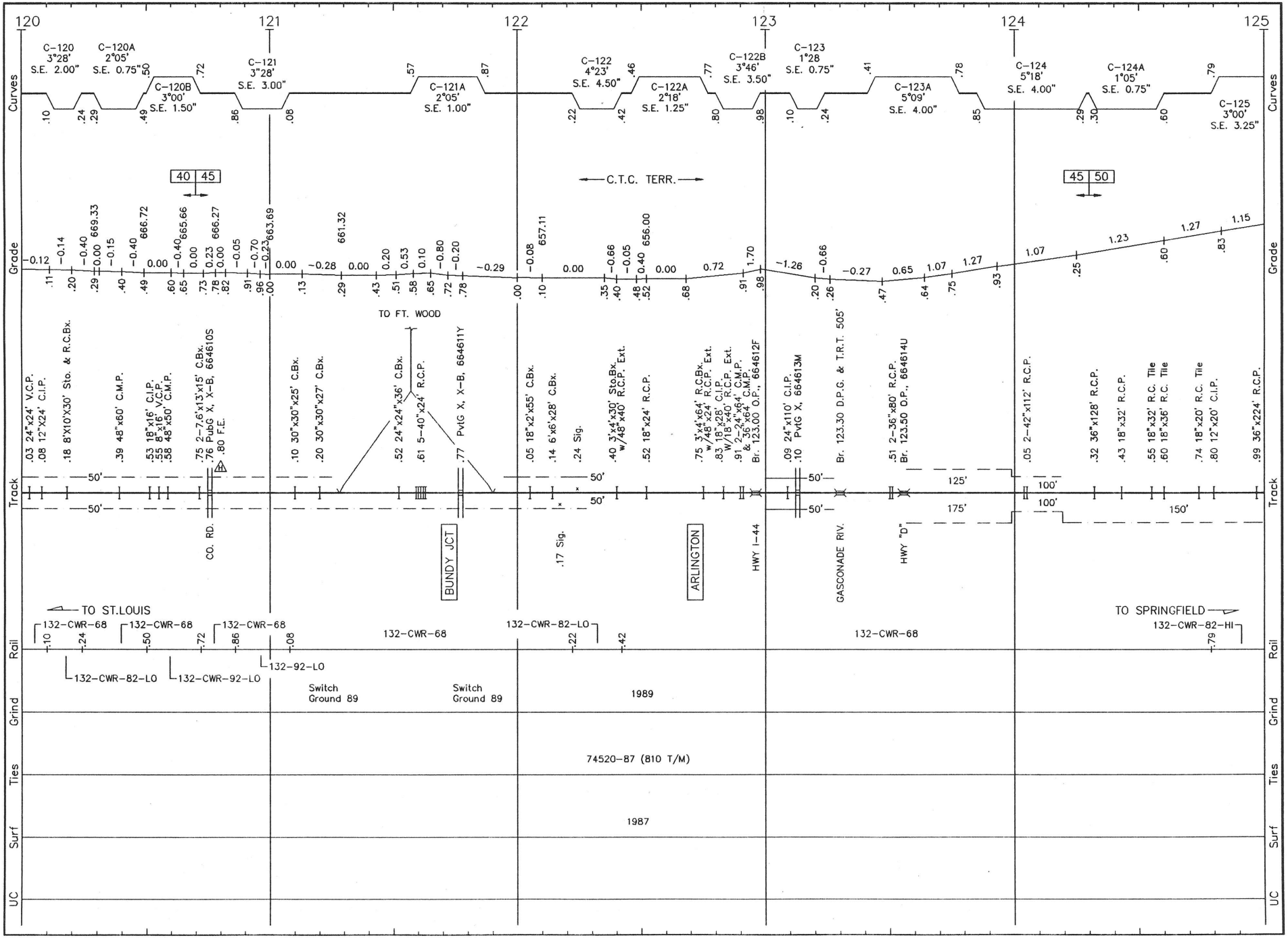


C029 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.29

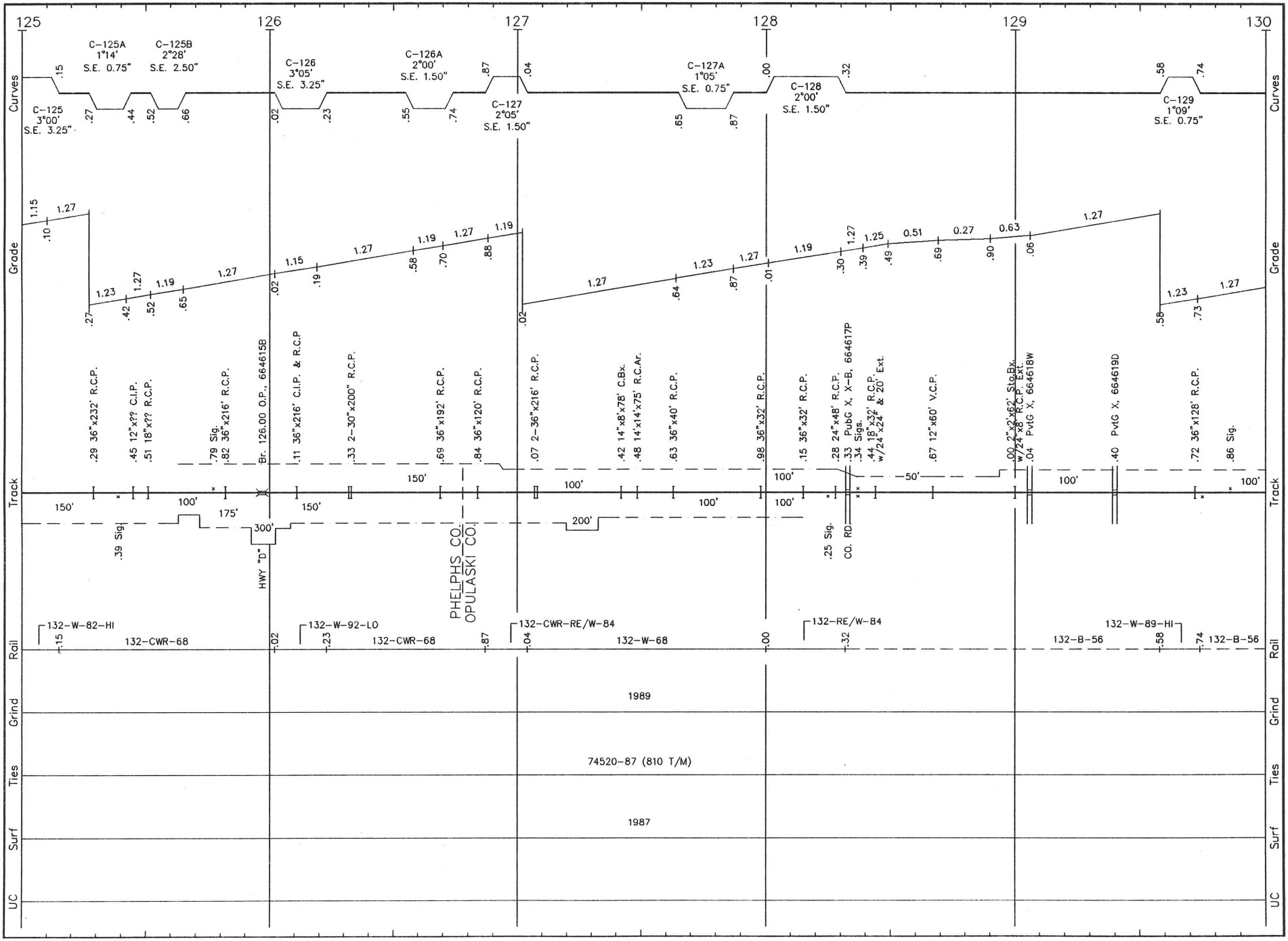



115
116
117
118
119
120
Curves
Grade
Track
Rail
Grind
Ties
Surf
UC
C-115 4°42' S.E. 3.50"
C-115A 3°14' S.E. 1.75"
C-115B 5°05'-3°55' S.E. 3.75"-2.50"
C-116 4°46' S.E. 3.50"
C-117 1°14' S.E. 0.75"
C-117A 3°23' S.E. 2.00"
C-117B 2°37' S.E. 1.00"
C-117C 4°23' S.E. 3.25"
C-118 5°00' S.E. 3.75"
C-118A 4°18' S.E. 3.00"
C-119 3°42' S.E. 2.25"
C-119A 3°37' S.E. 2.00"
35 40
C.T.C. TERR.
18"x24' R.C.P.
18"x24' C.M.P.
3'x4'x104' Sto.Bx. & 48"x120' R.C.P.
48"x104' R.C.P. 3'x42"x100' C.Bx.
18"x48' R.C.P.
Dbl 18"x63' R.C.P.& 24"x63' R.C.P.
18"x30' R.C.P.
36"x63' R.C.P.
Br. 116.40 D.P.G. 154'
PvtG X.
L. BEAVER CR.
Sigs. 2'x3'X30' Sto.Bx.
8.6'x3.6'x15' C.Bx.
30"x30"x40' C.Bx.
48"x60' C.M.P.
5.8'x8'x14' C.Bx.
16"x28.4' C.I.P.
2'x2'x45' C.Bx.
18"x24' R.C.P.
12"x16' V.C.P.
12"x16' C.M.P.
16"x16' V.C.P.
Dbl. 10'x10'x30' C.Bx.
No. T.O.
2'x2.5'x56' C.Bx.
49 Sig.
Dbl. 42"x128' R.C.P.
No. T.O.
Sub C.X. F/G, 664609X
Br. 119.1 I.B.S. 54'
WATER ST.
NEWBURG
Cr.& Dbl.18"x270' V.C.P.
3'x2.5'x53' Sto.Bx.
3'x2.5'x82' R.C.Bx. Ext.
w/3'x2'x28' R.C.Bx. Ext.
4'x4'x62 C.Bx.
Sto.Bx. w/ 2'x3.5'x47' Sto.Bx. w/
2'x2.5'x14' R.C.Bx. Ext.
12"x24" V.C.P.
2'x2'x178' R.C.Bx.
50'
TO ST.LOUIS
TO SPRINGFIELD
132-CWR-88
132-CWR-83
132-W-81-HI
132-W-87-JA-HH
132-B-60
132-W-89-LO
132-CWR-84
132-W-89-HI
132-CWR-83
132-68
132-84
132-CWR-60
132-B-60
1989
132-W-80-LO
132-CWR-68
Switch Ground 89
Switch Ground 89
53600-90 (800 T/M)
1990

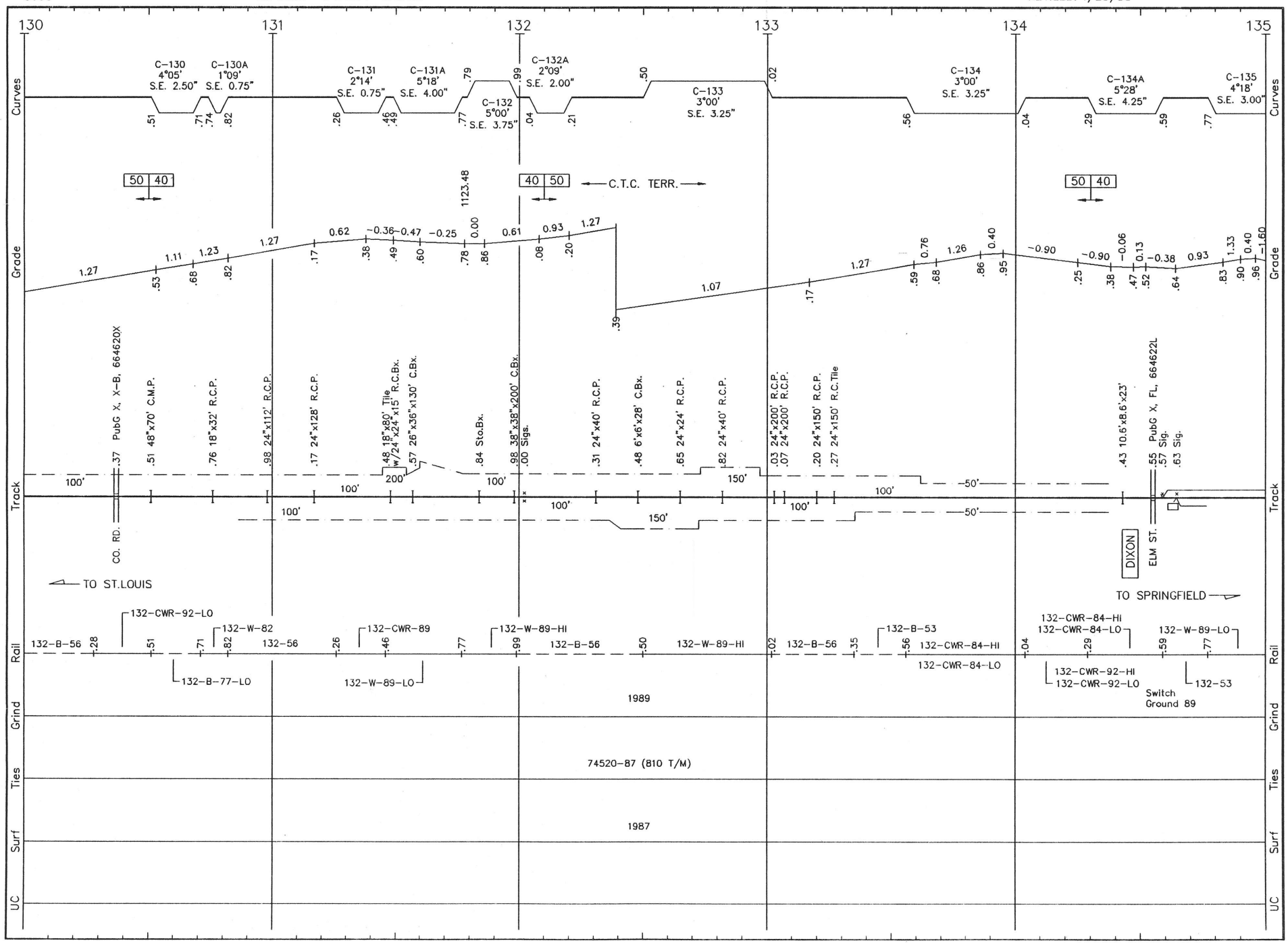
C031 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.31



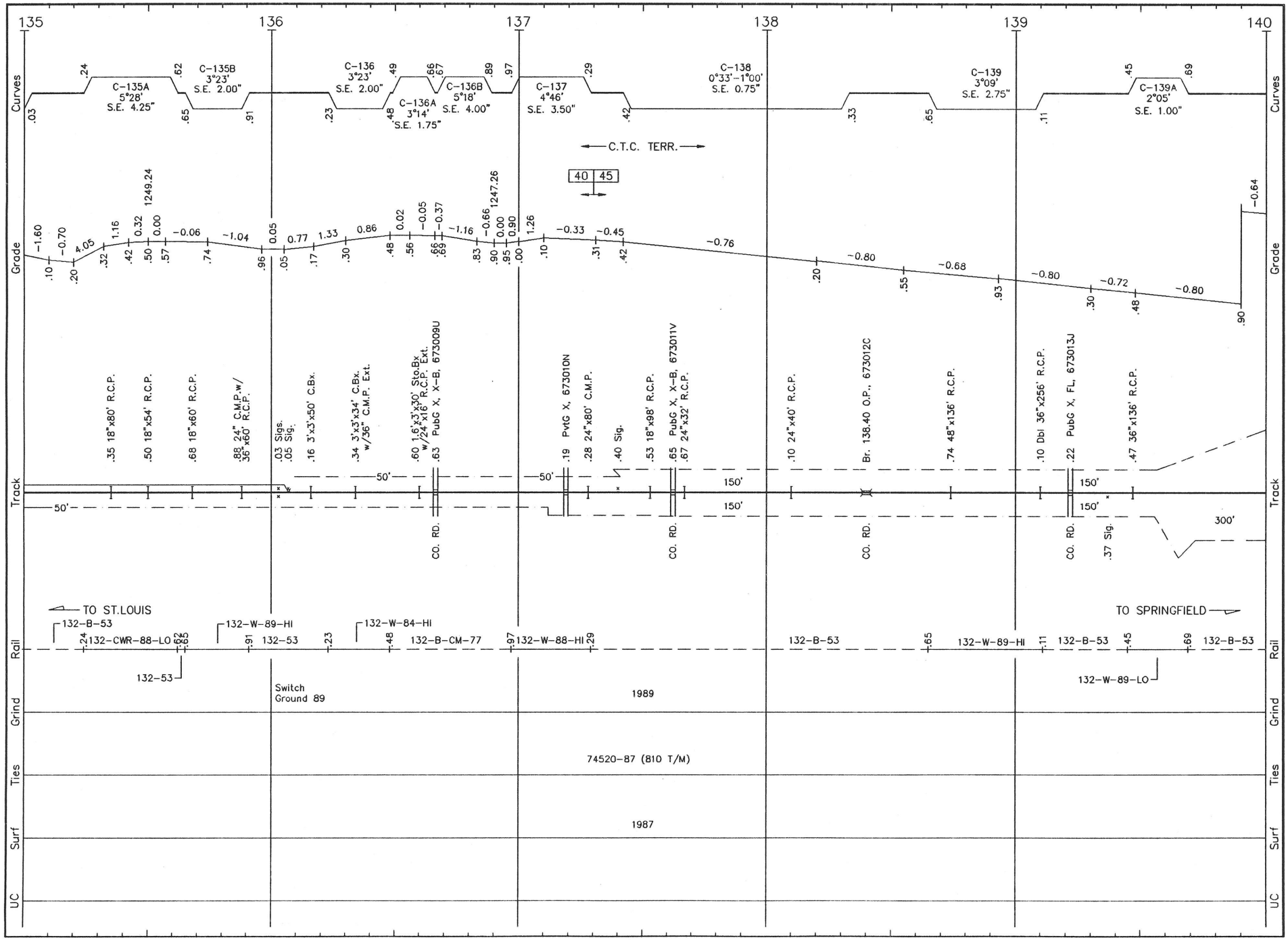
C032 LS 1002 CUBA SUB. REVISED: 4/29/93 S/C.32



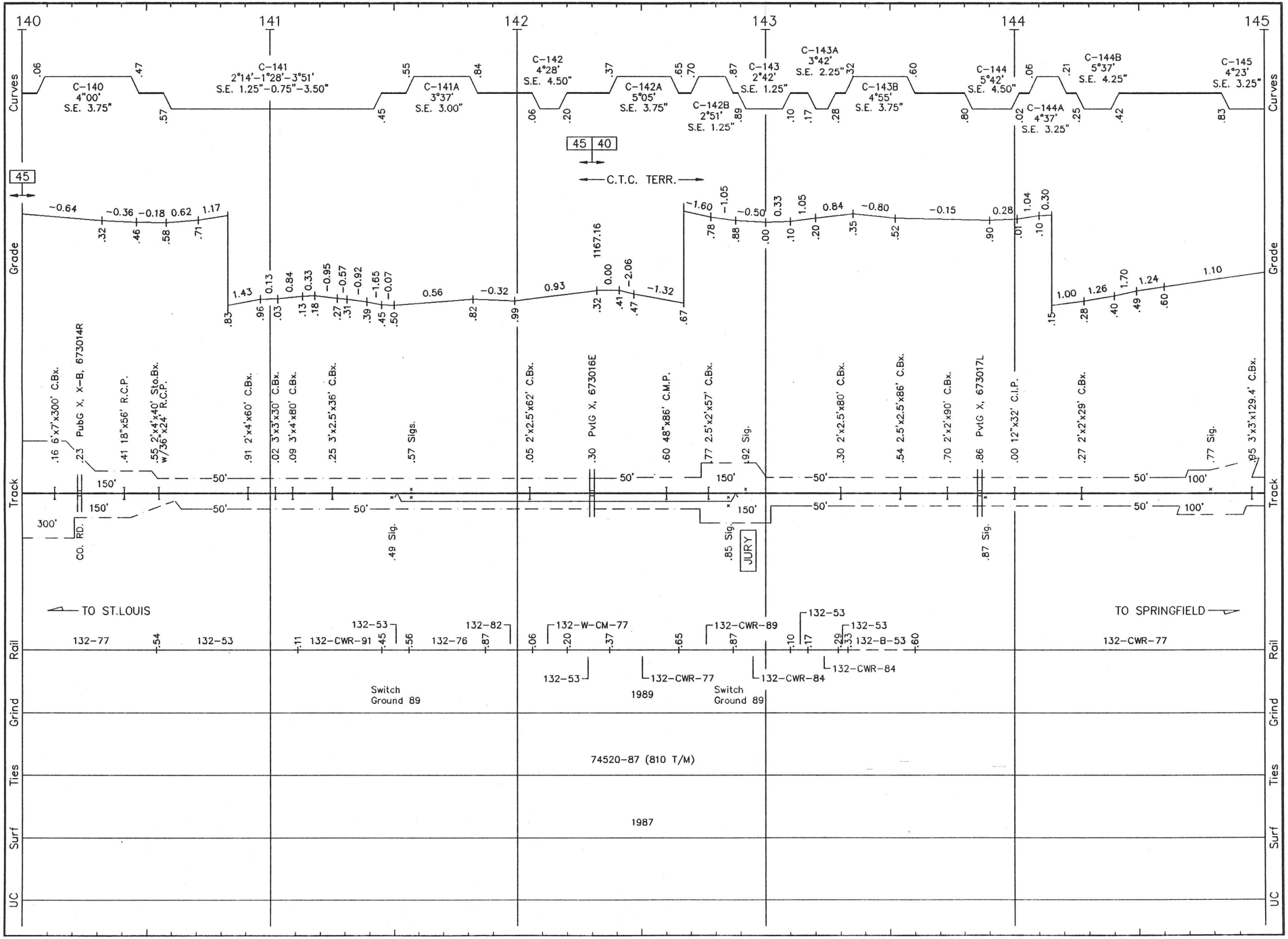
C033 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.33

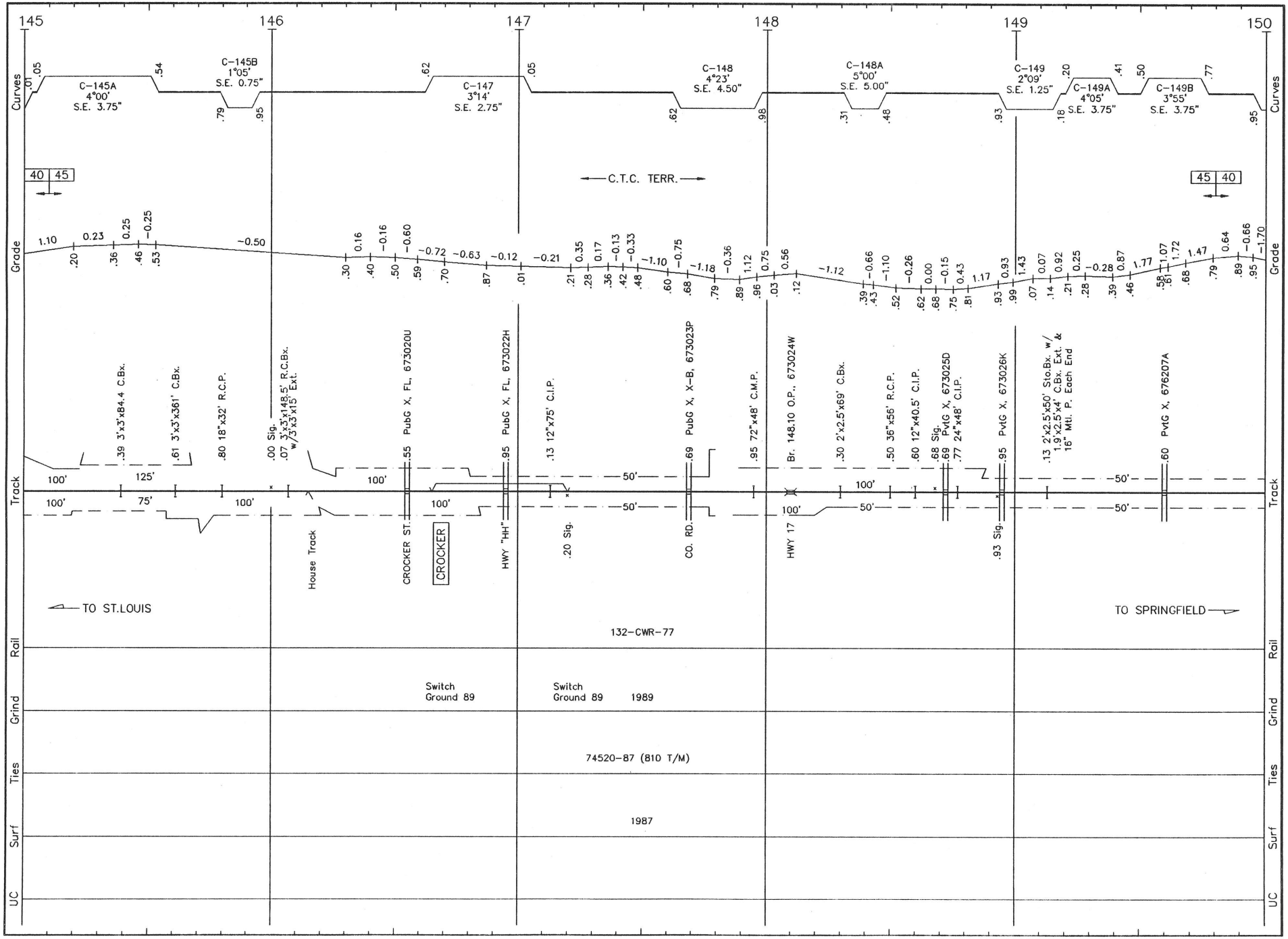


C034 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.34

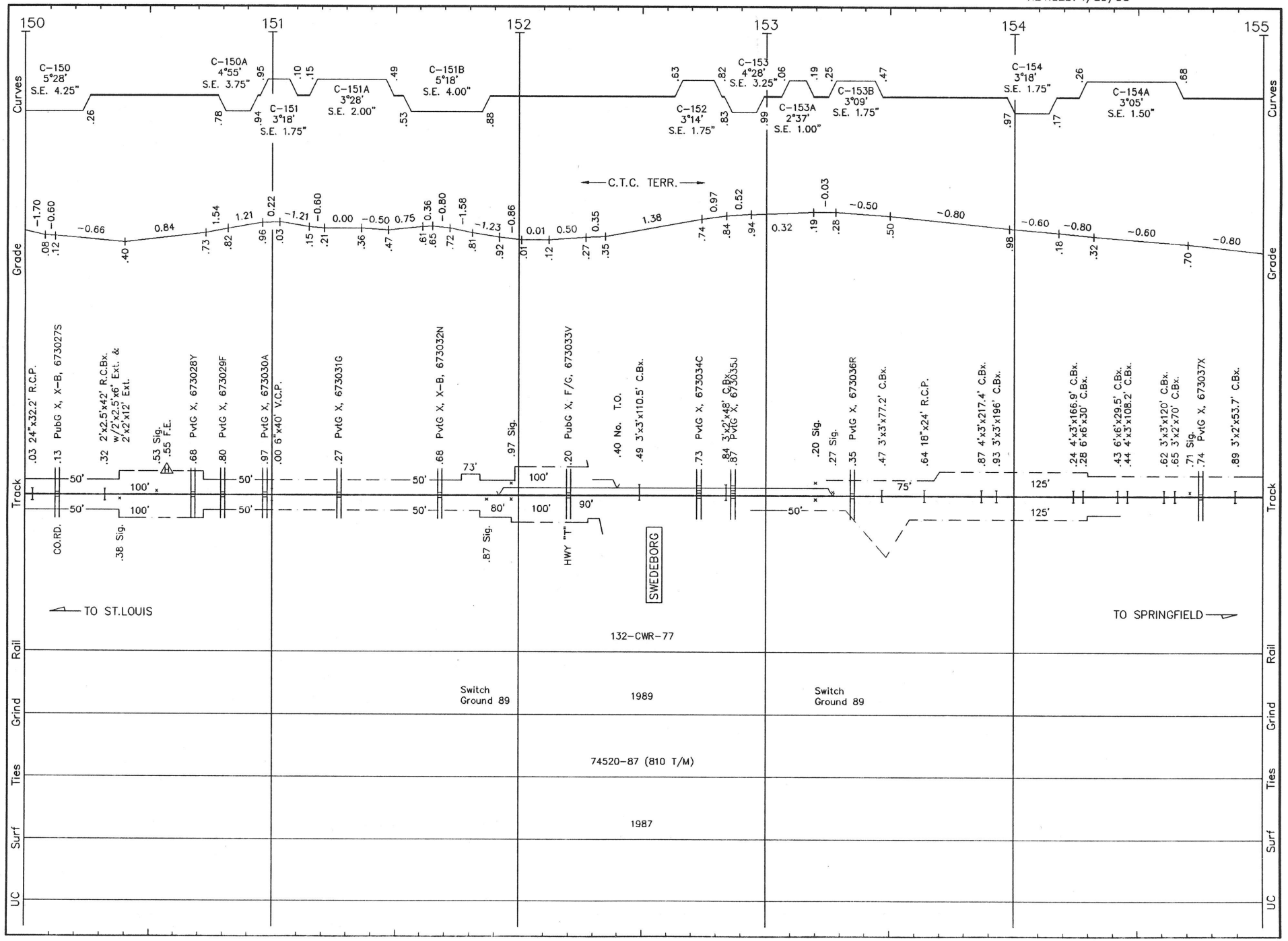


C035 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.35

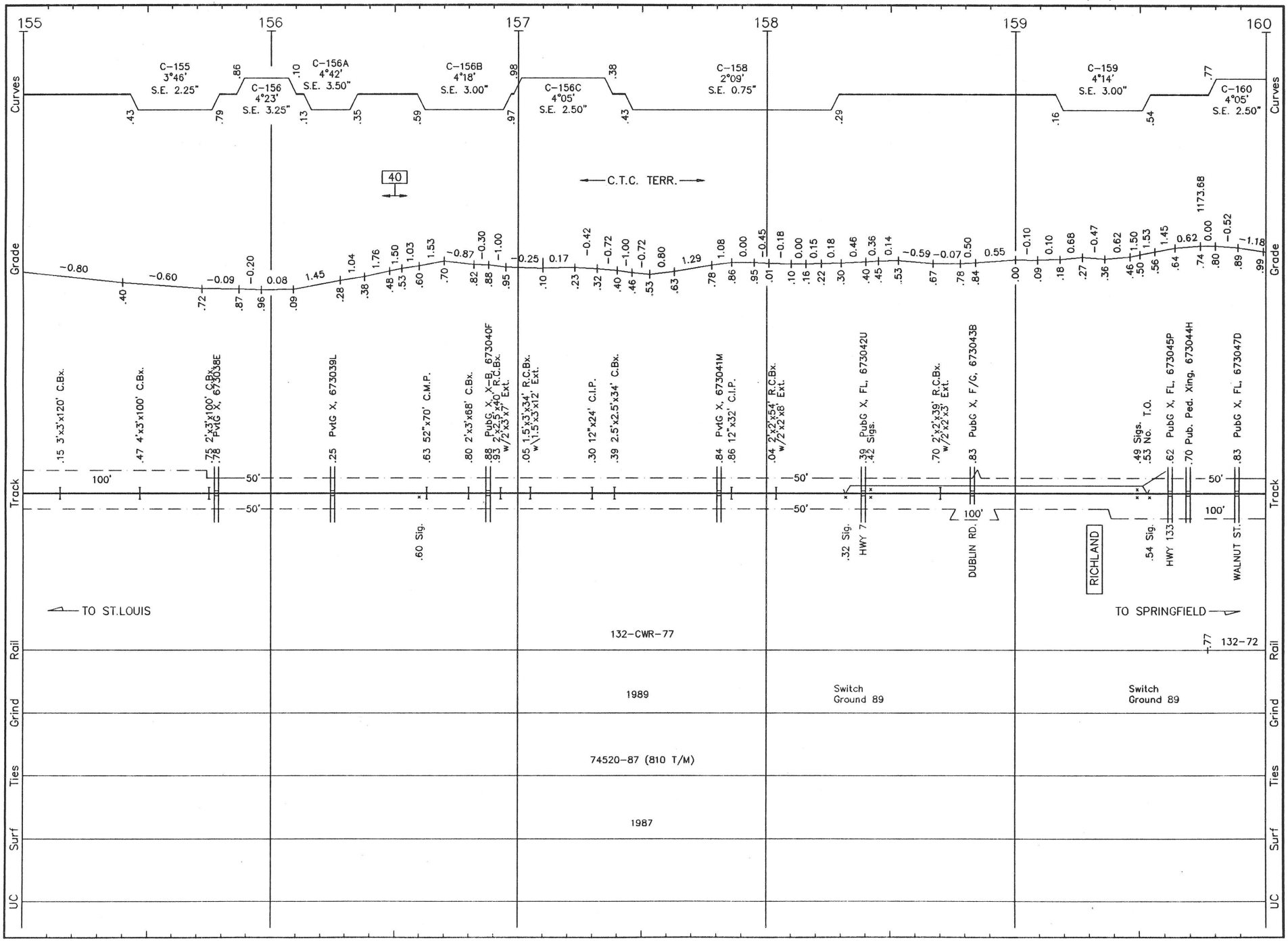



145
146
147
148
149
150
Curves
C-145A 4°00' S.E. 3.75"
C-145B 1°05' S.E. 0.75"
C-147 3°14' S.E. 2.75"
C-148 4°23' S.E. 4.50"
C-148A 5°00' S.E. 5.00"
C-149 2°09' S.E. 1.25"
C-149A 4°05' S.E. 3.75"
C-149B 3°55' S.E. 3.75"
40 45
C.T.C. TERR.
45 40
Grade
3'x3'x84.4 C.Bx.
3'x3'x361' C.Bx.
18"x32' R.C.P.
Sig. 3'x3'x148.5' R.C.Bx. w/3'x3'x15' Ext.
PubG X, FL, 673020U
PubG X, FL, 673022H
12"x75' C.I.P.
PubG X, X-B, 673023P
72"x48' C.M.P.
Br. 148.10 O.P., 673024W
2'x2.5'x69' C.Bx.
36"x56' R.C.P.
12"x40.5' C.I.P.
Sig. PvtG X, 673025D 24"x48' C.I.P.
PvtG X, 673026K
2'x2.5'x50' Sto.Bx. w/ 1.9'x2.5'x4' C.Bx. Ext. & 16" Mtl. P. Each End
PvtG X, 676207A
100' 125' 100' 100' 75' 100' 100' 50' 50' 100' 50' 100' 50' 50'
House Track
CROCKER ST.
CROCKER
HWY "HH"
.20 Sig.
CO. RD.
HWY 17
.93 Sig.
TO ST.LOUIS
TO SPRINGFIELD
Track
Rail
Grind
Ties
Surf
UC
132-CWR-77
Switch Ground 89
Switch Ground 89 1989
74520-87 (810 T/M)
1987

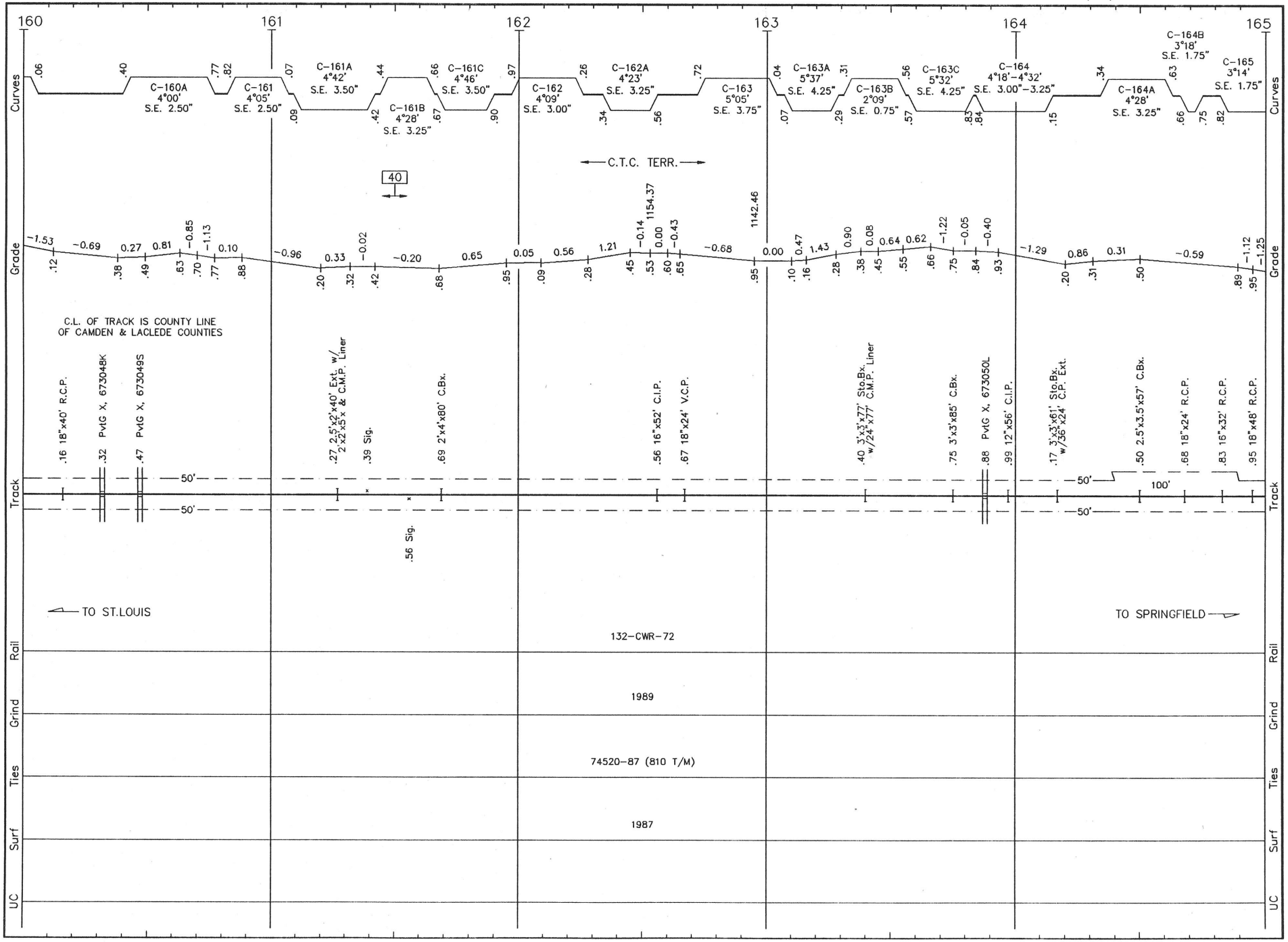
C037 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.37



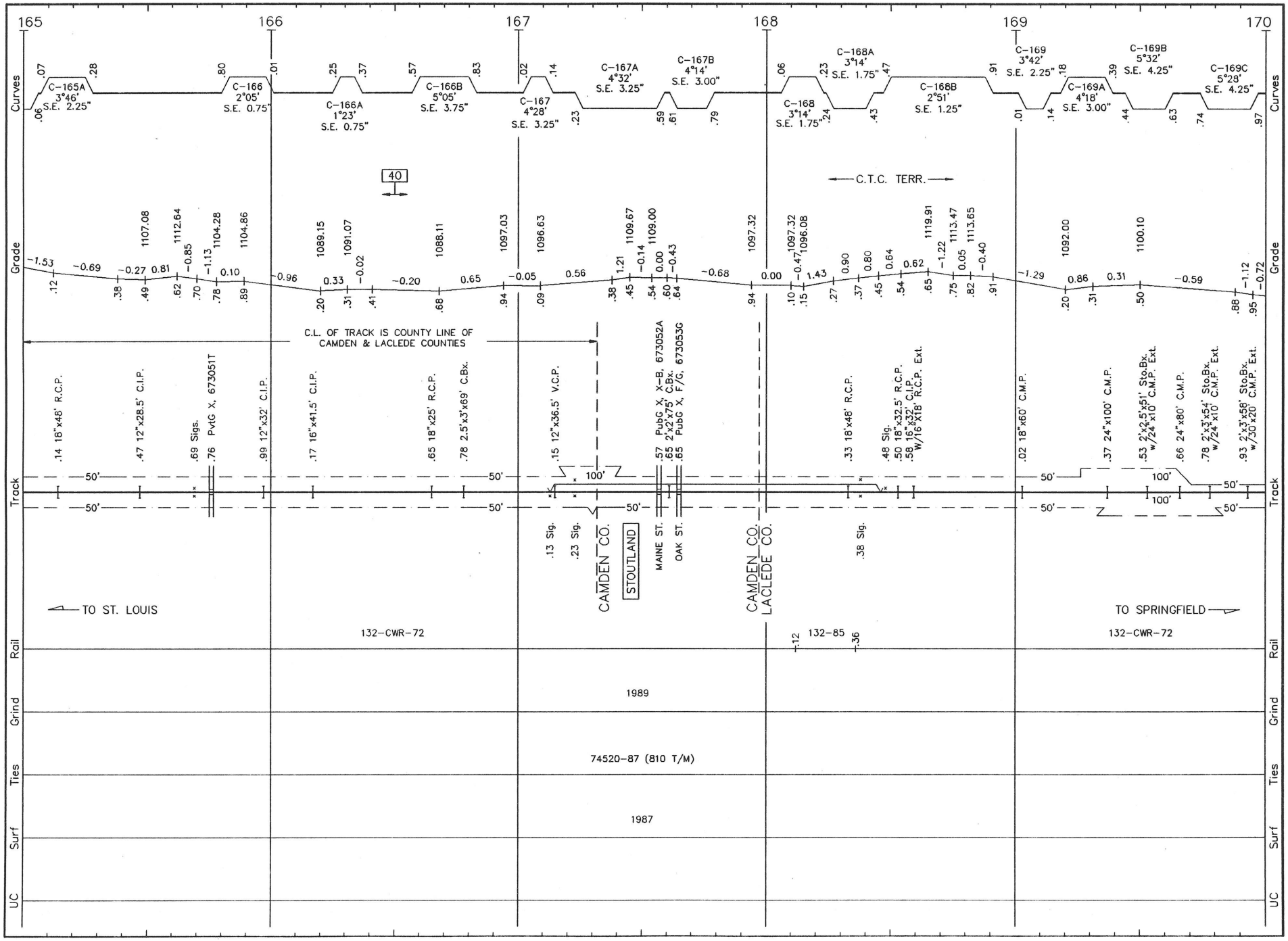
C038 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.38



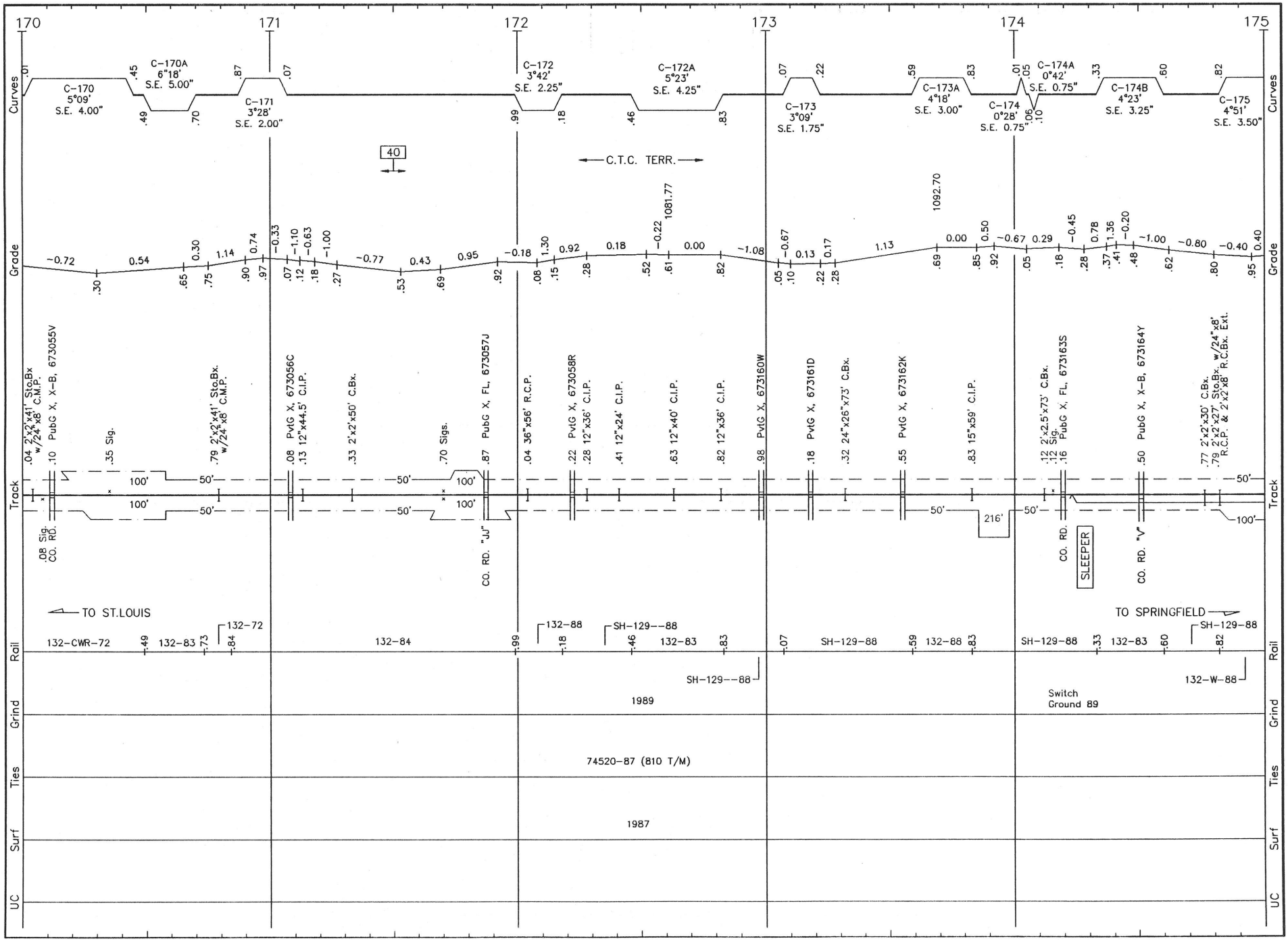
C039 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.39



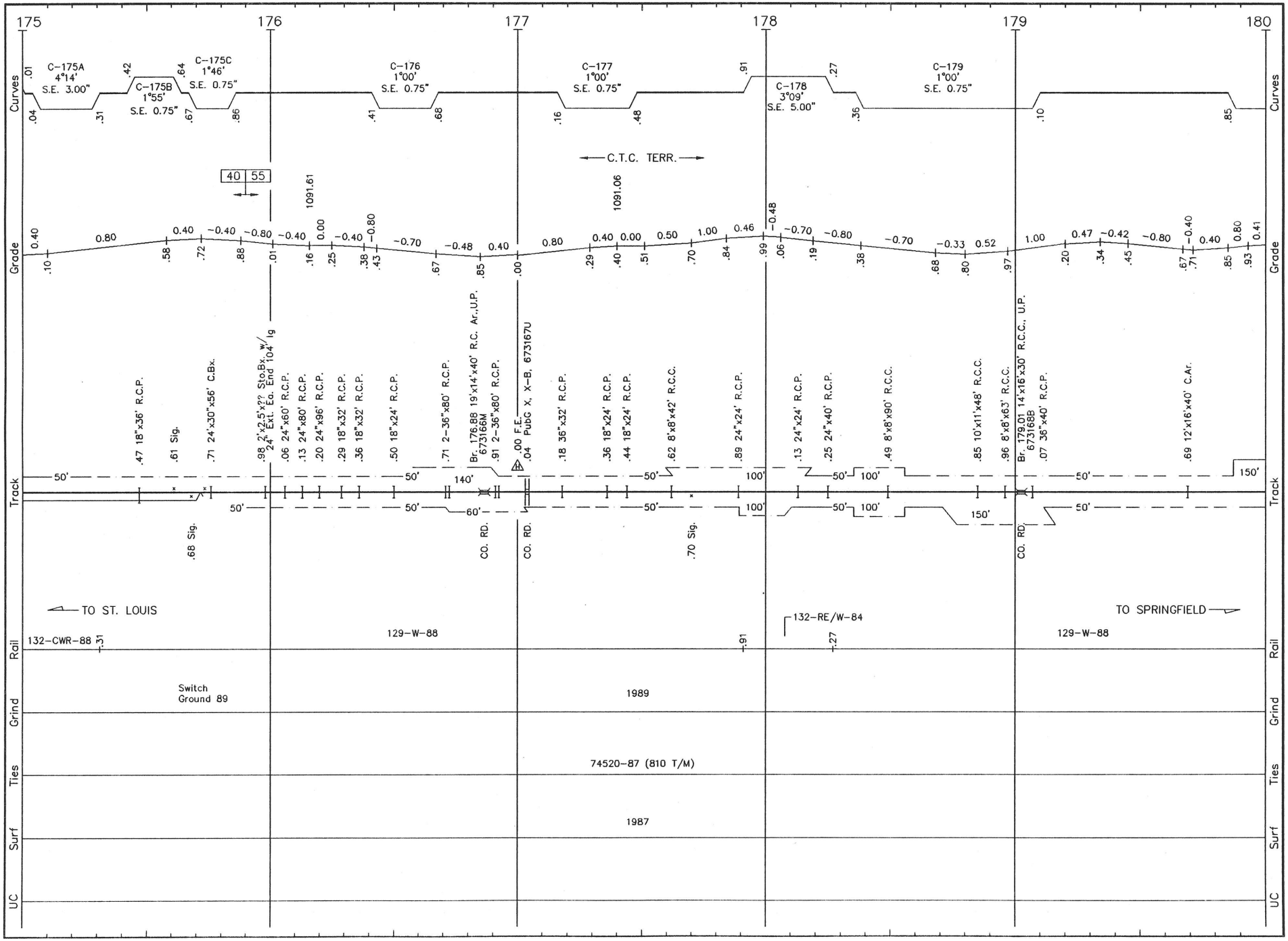
C040 LS 1002 CUBA SUB. REVISED: 4/29/93 S/C.40



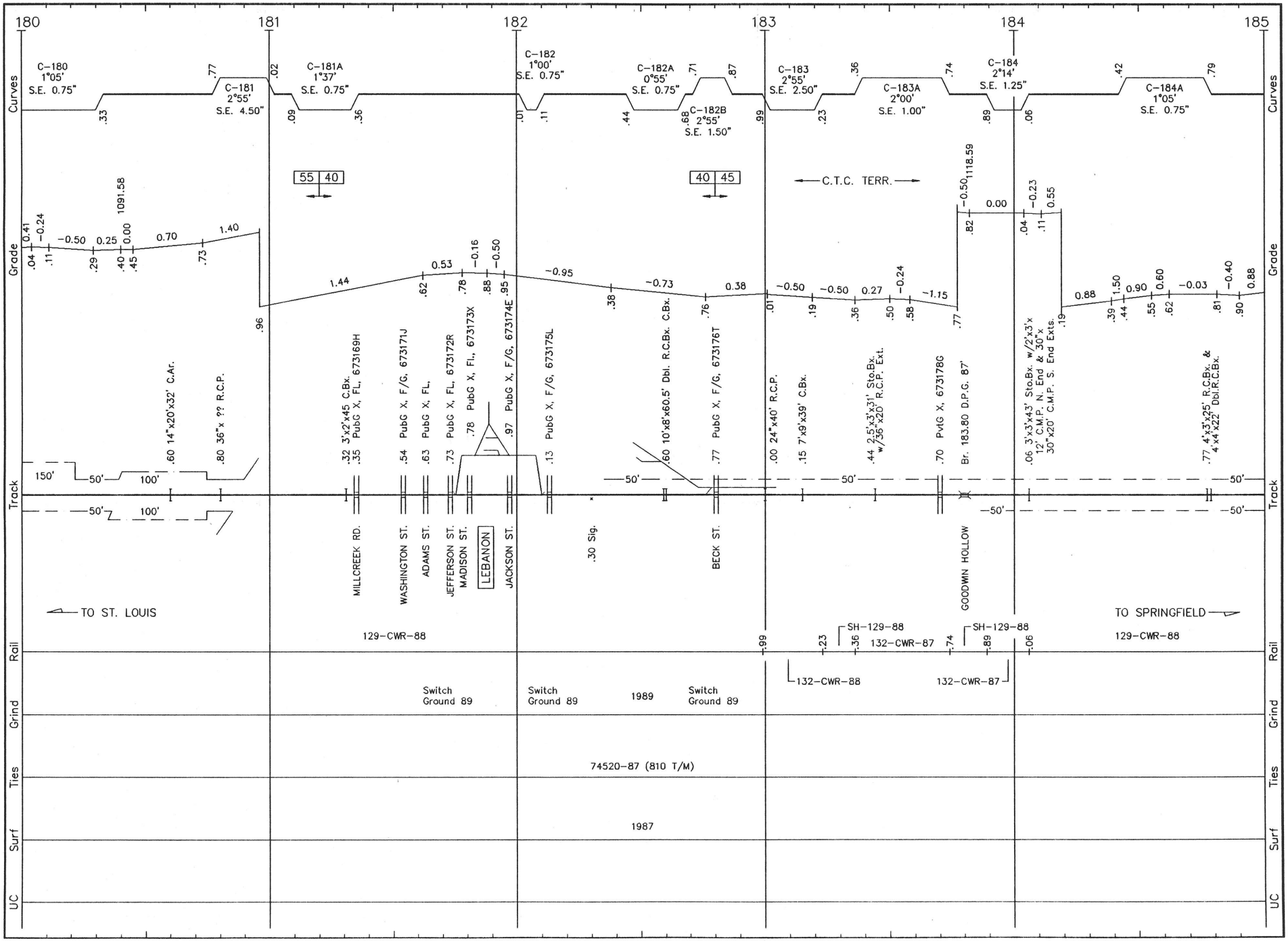
C041 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.41



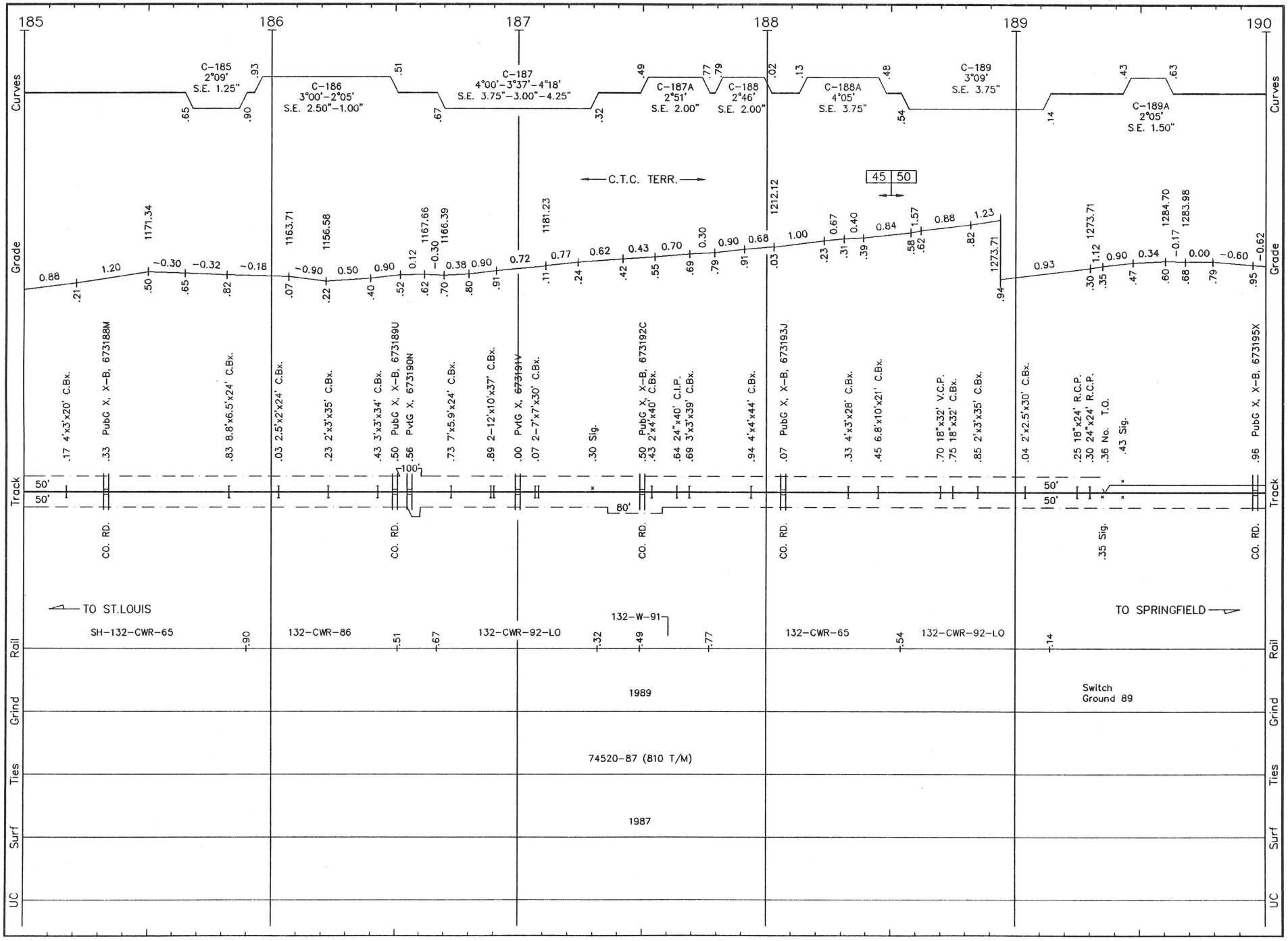
C042 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.42



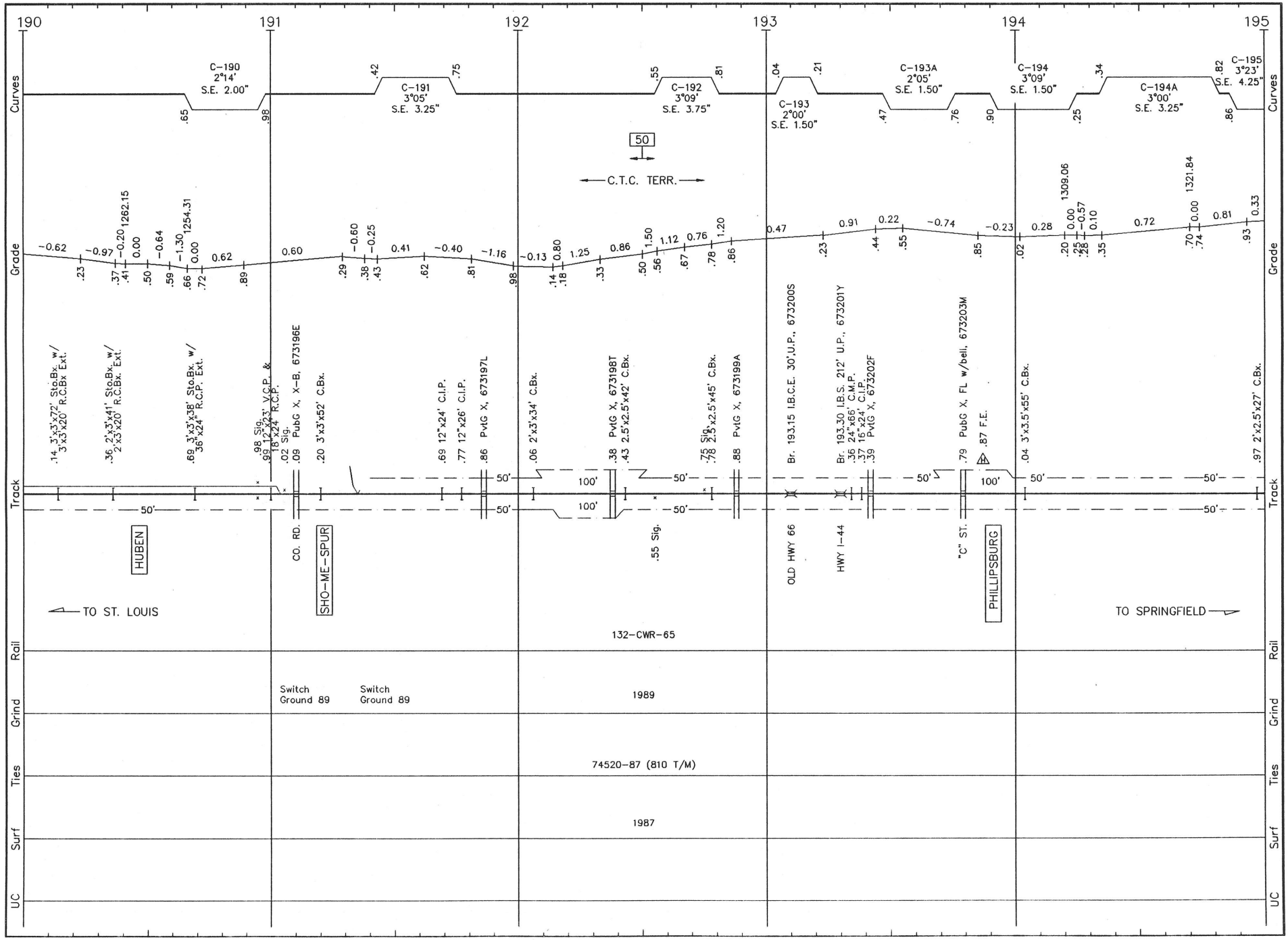
C043 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.43



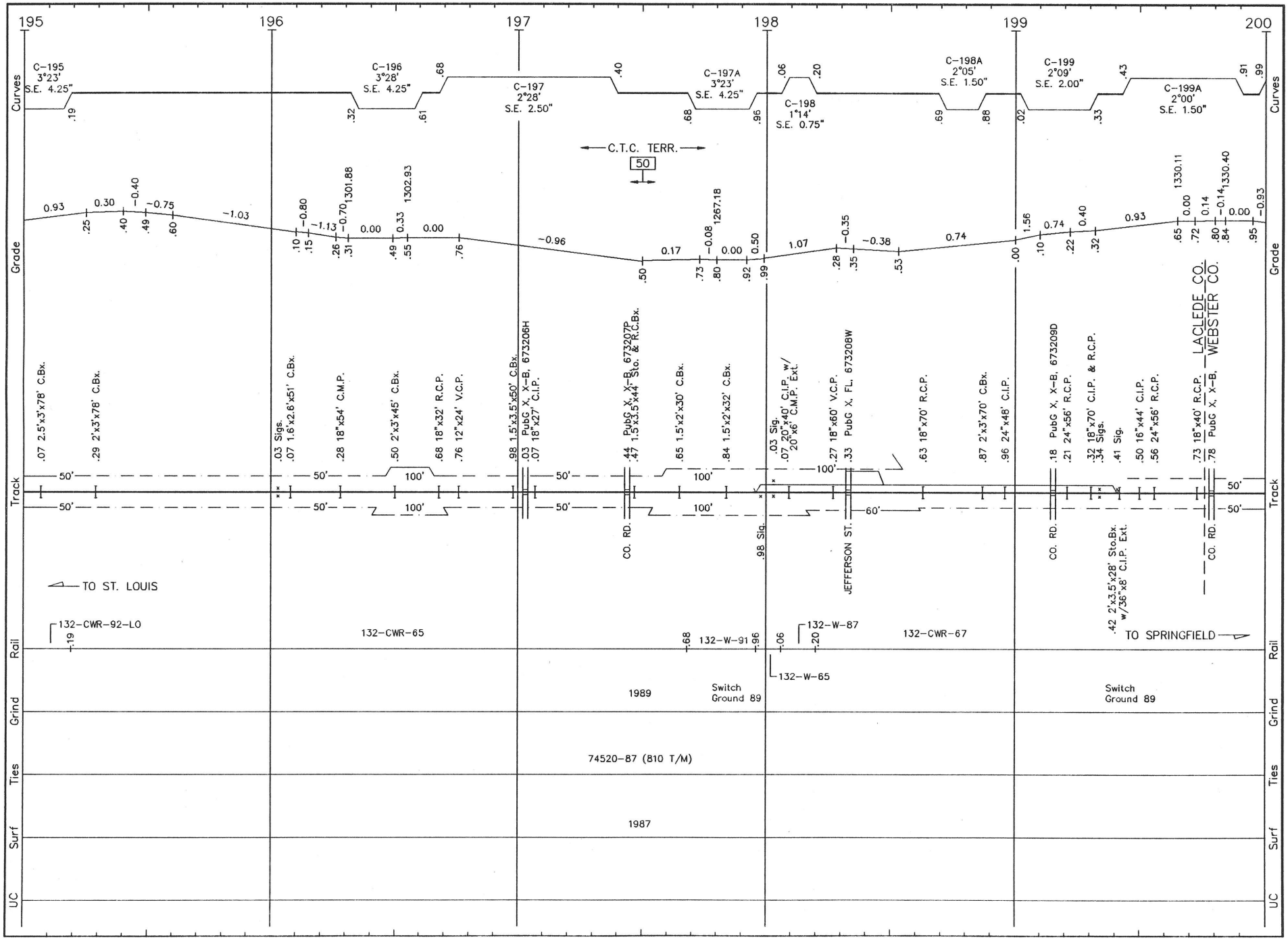
C044 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.44



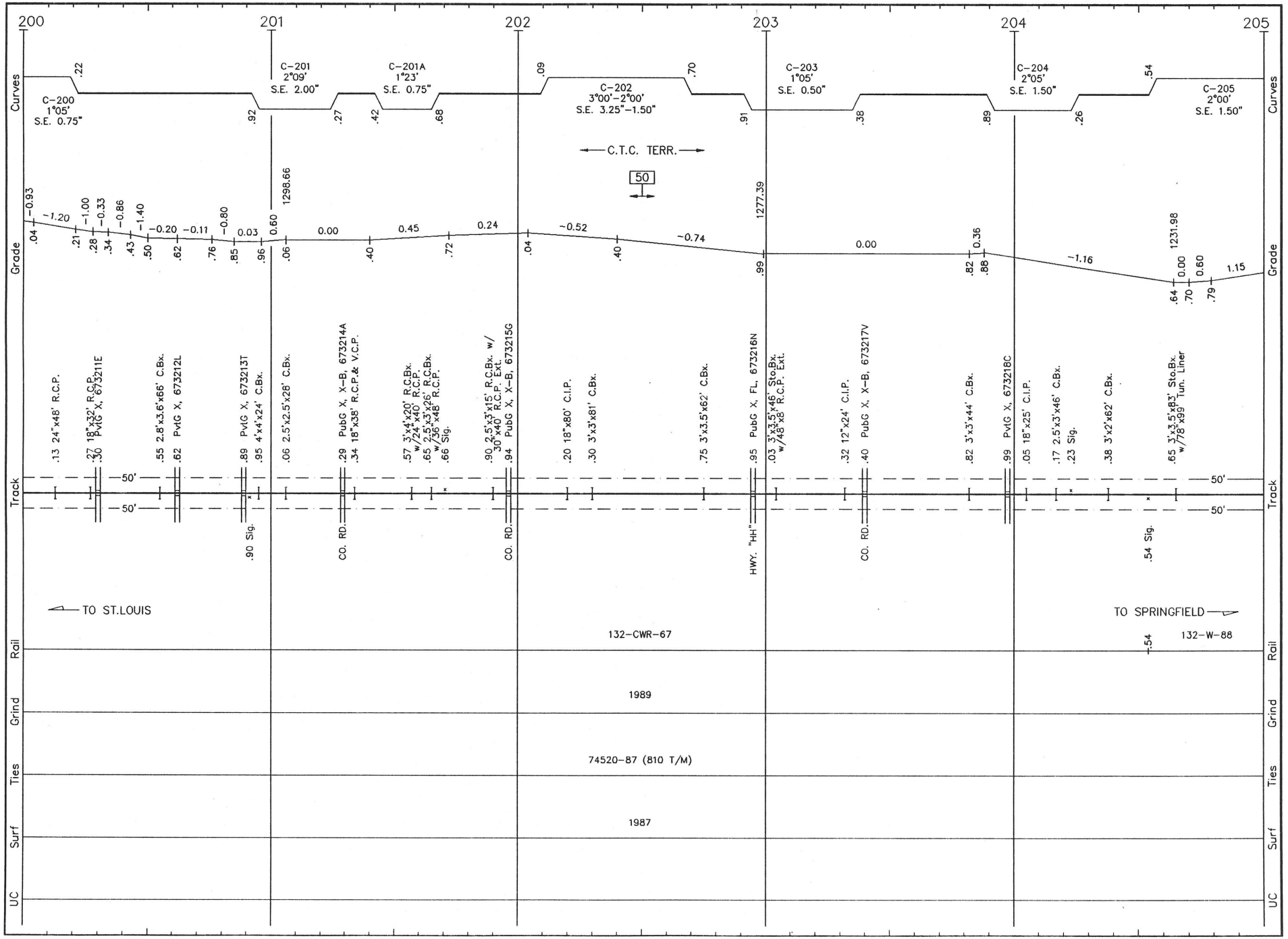
C045 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.45



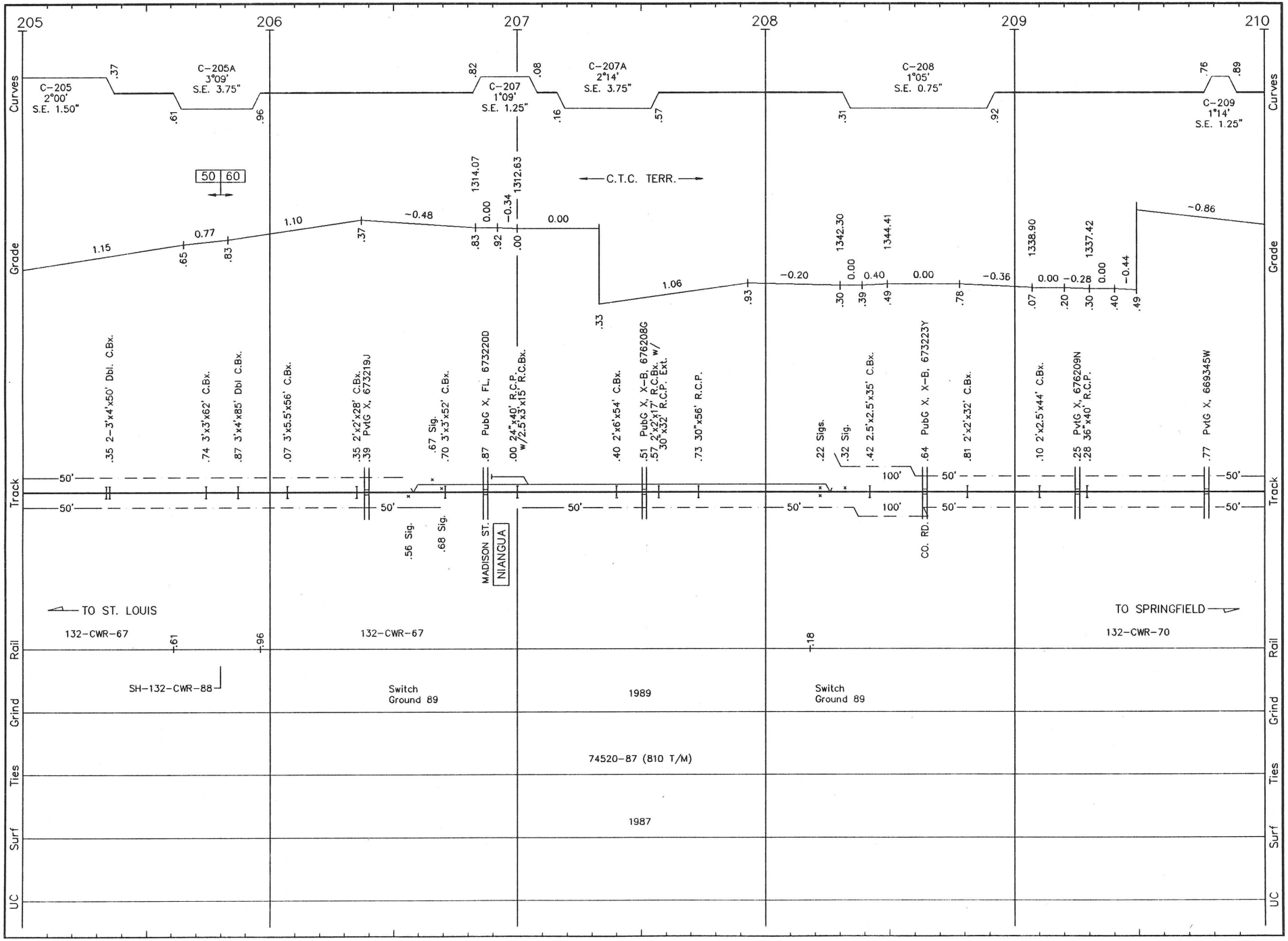
C046 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.46



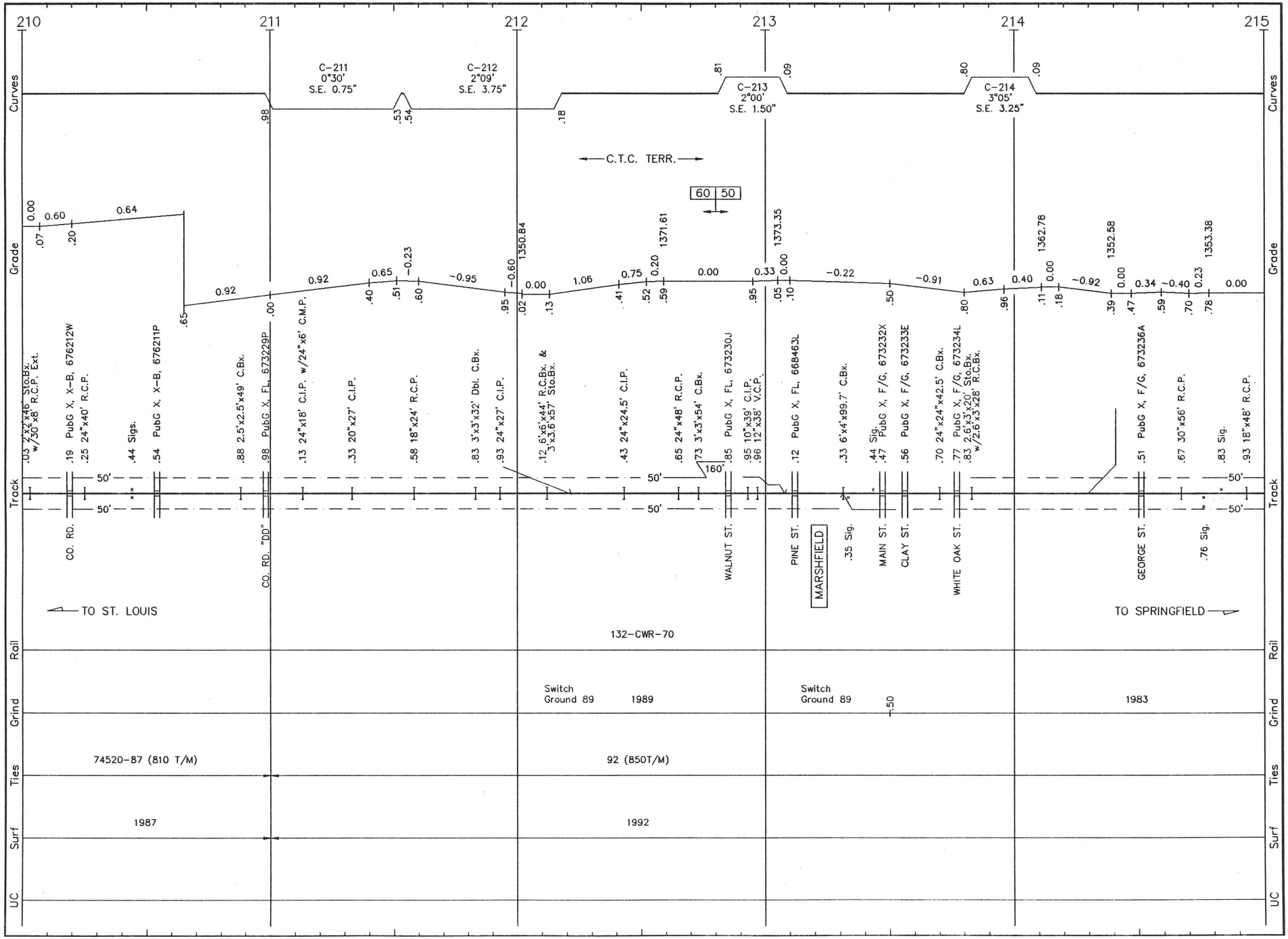
C047 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.47



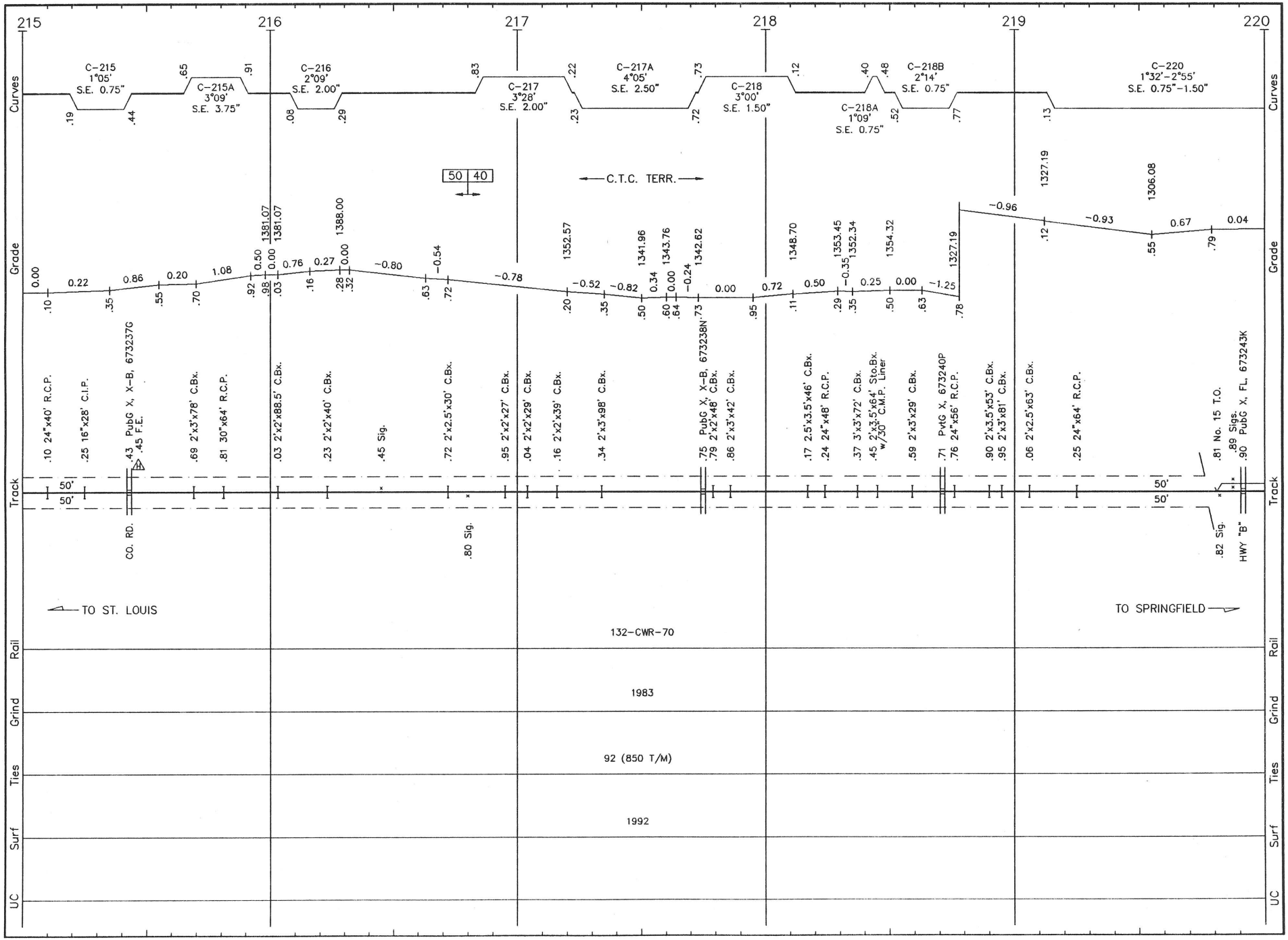
C048 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.48



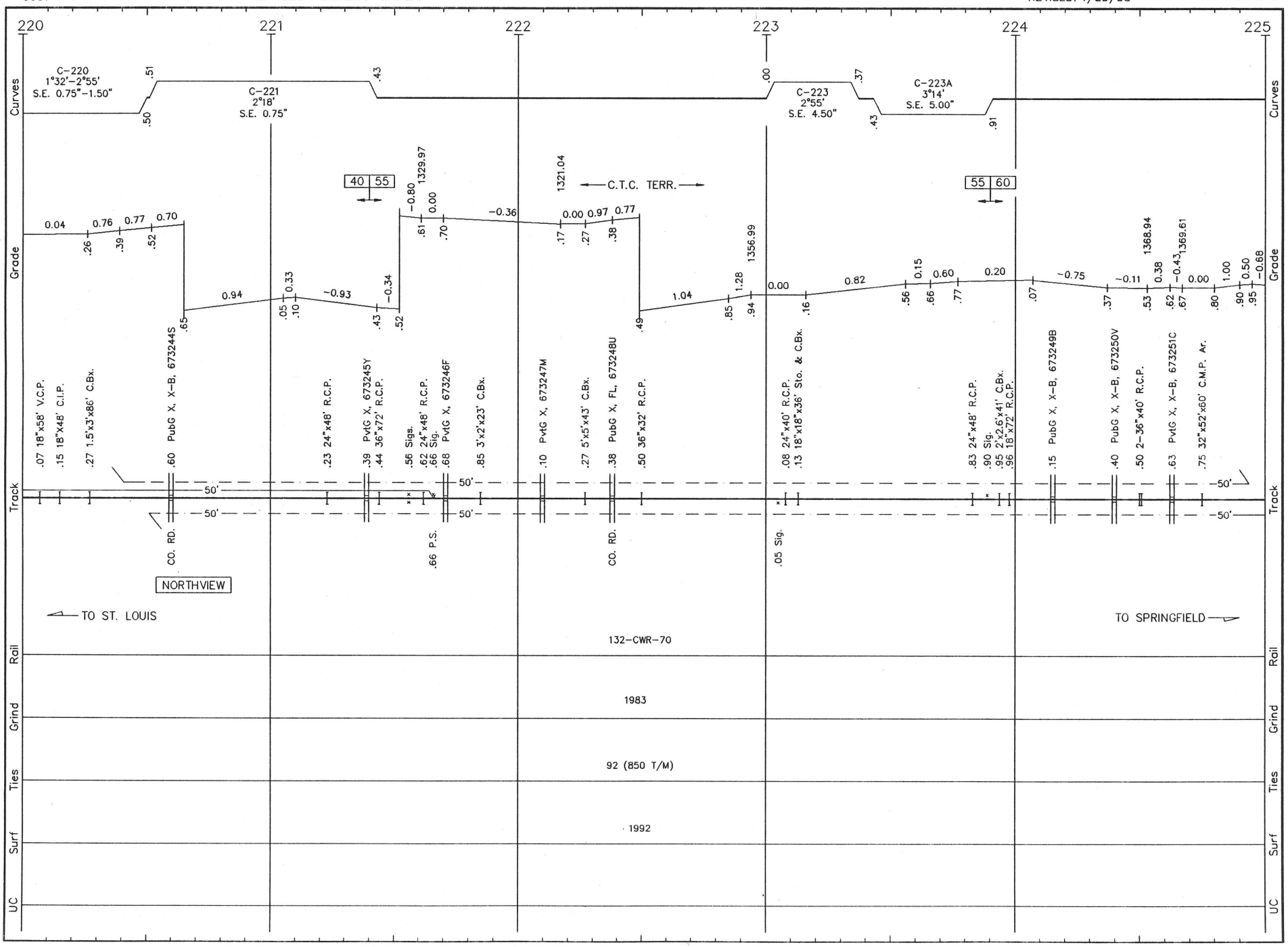
C049 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.49

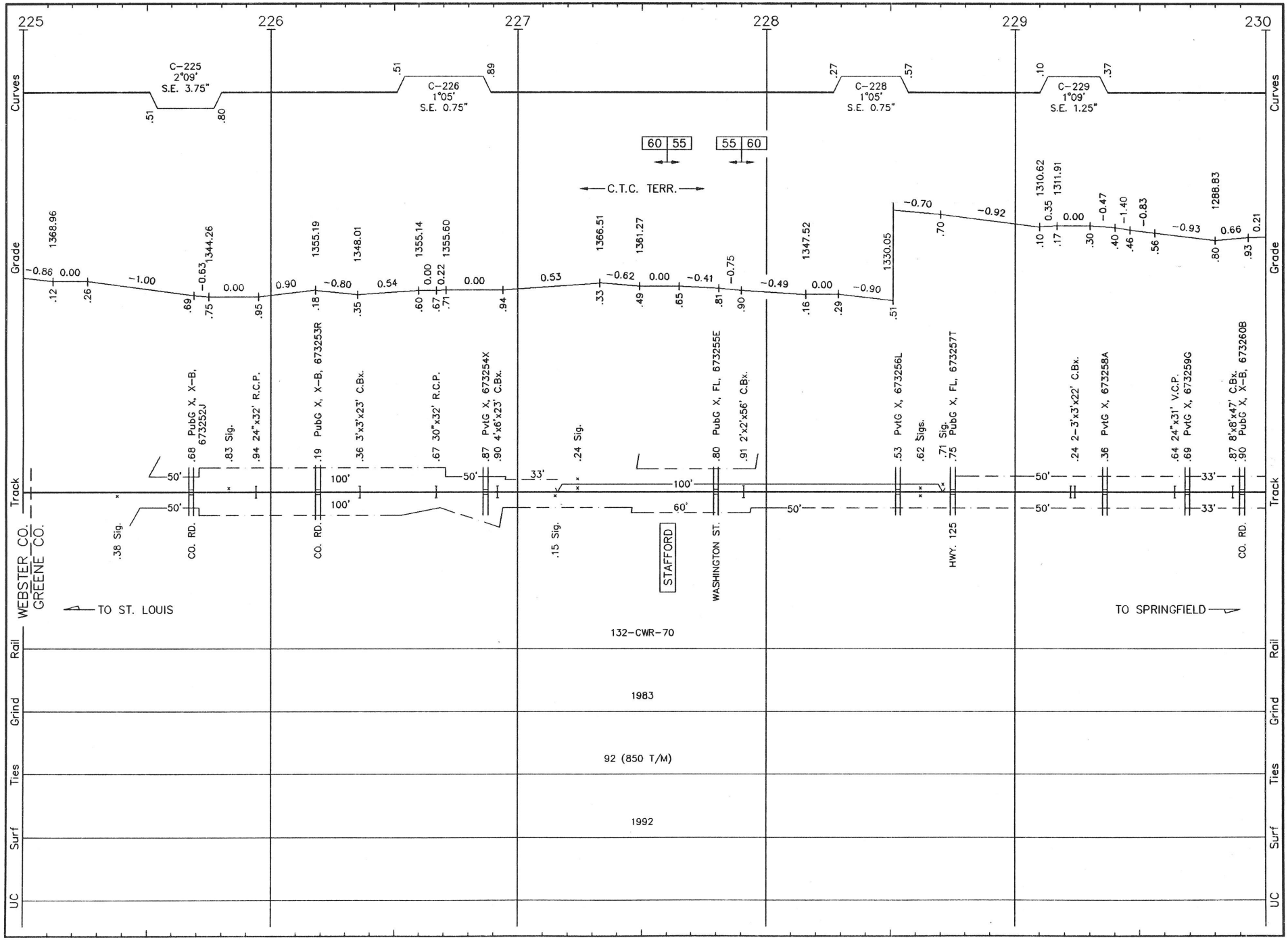


C050 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.50

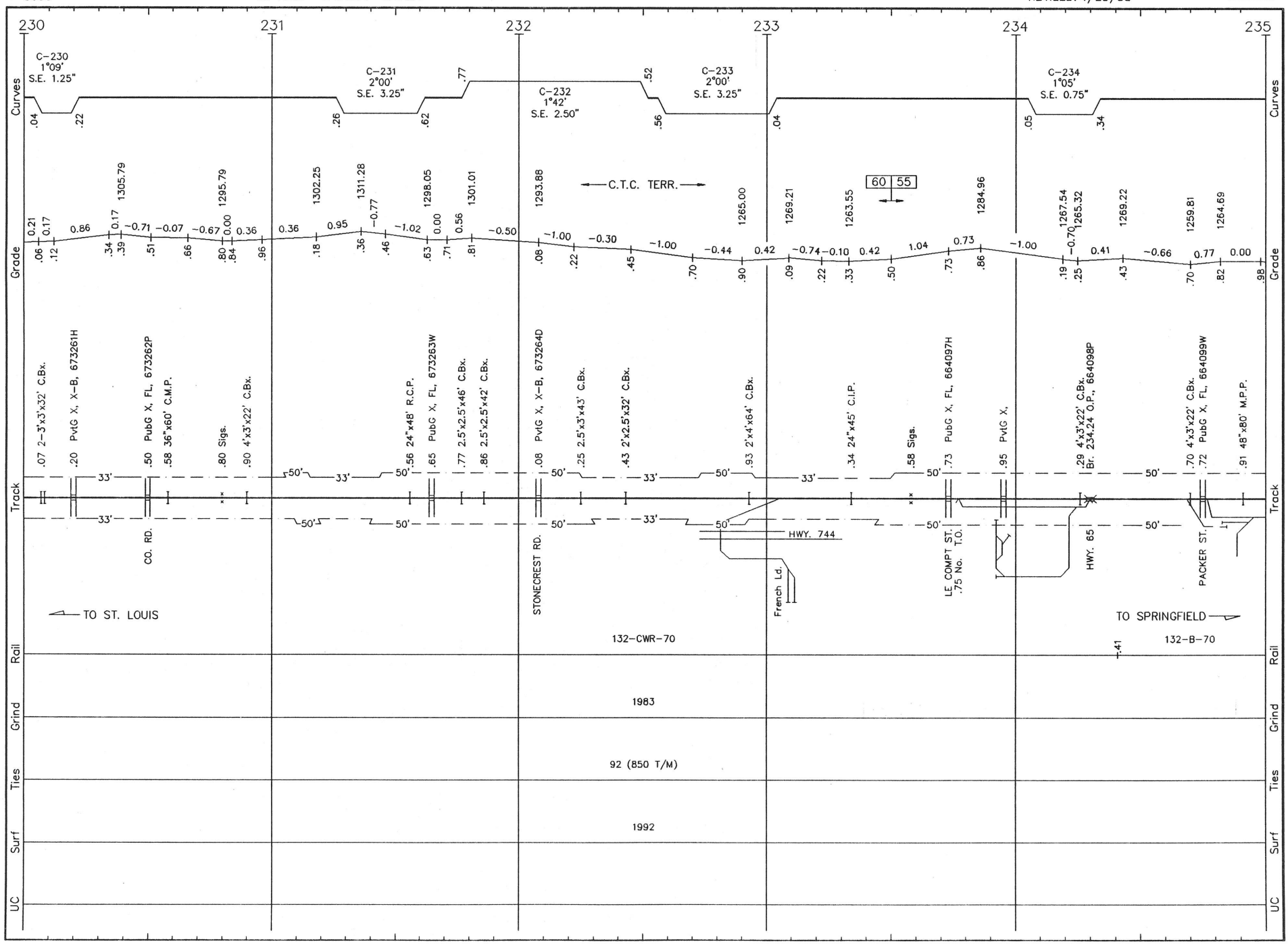


C051 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.51

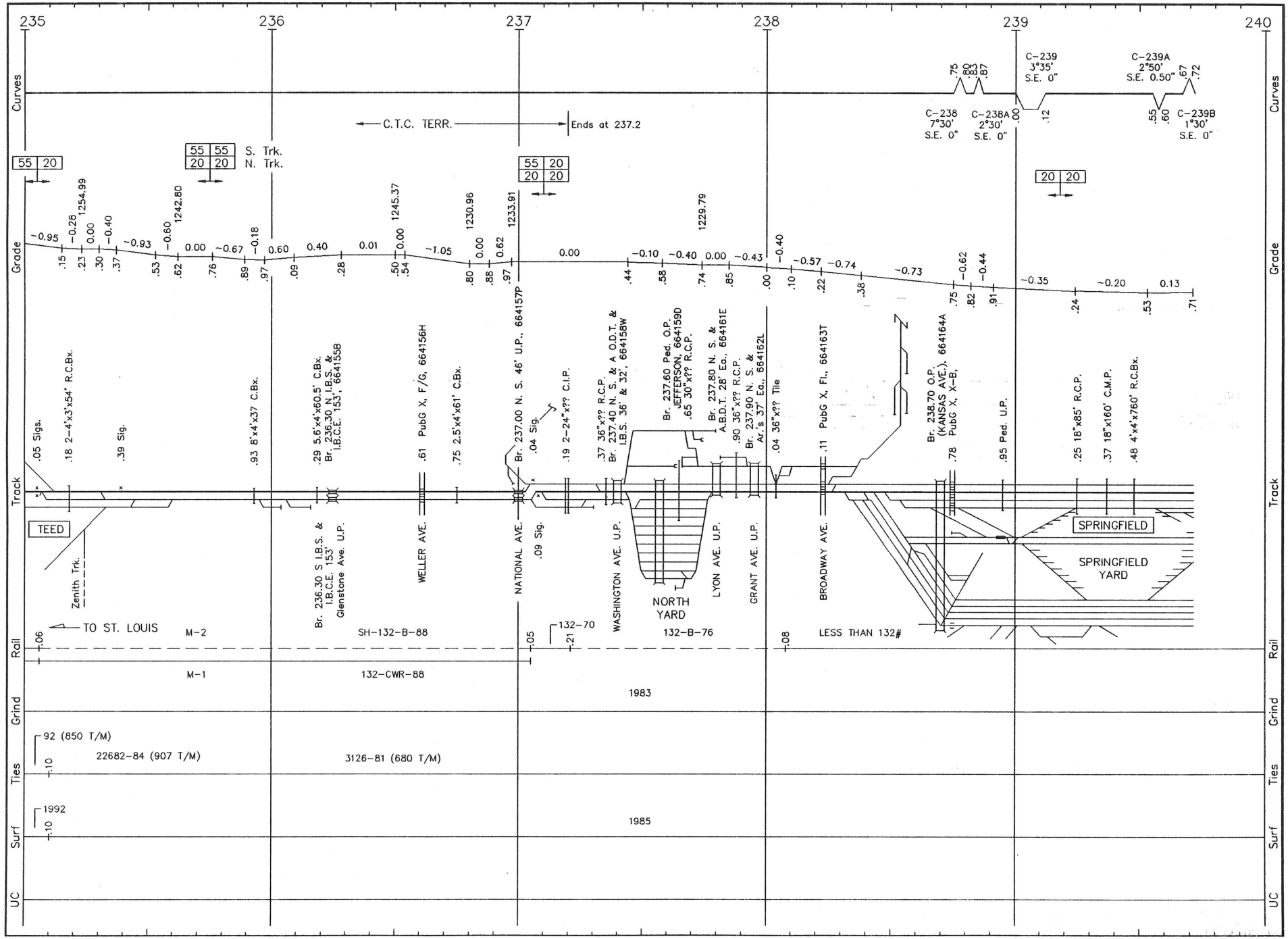


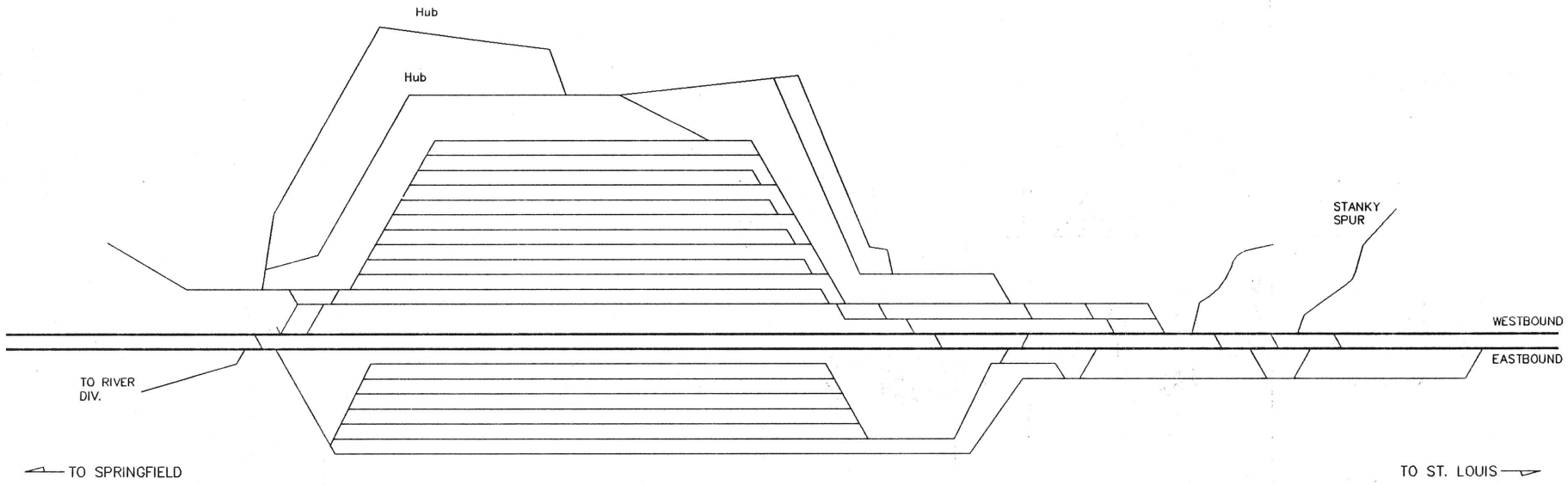

225
226
227
228
229
230
Curves
Grade
Track
Rail
Grind
Ties
Surf
UC
C-225
2°09'
S.E. 3.75"
C-226
1°05'
S.E. 0.75"
C-228
1°05'
S.E. 0.75"
C-229
1°09'
S.E. 1.25"
60 55
55 60
C.T.C. TERR.
1368.96
1344.26
1355.19
1348.01
1355.14
1355.60
1366.51
1361.27
1347.52
1330.05
1310.62
1311.91
1288.83
-0.86 0.00 -1.00 -0.63 0.00 0.90 -0.80 0.54 0.00 0.22 0.00 0.53 -0.62 0.00 -0.41 -0.75 -0.49 0.00 -0.90 -0.70 -0.92 0.35 0.00 -0.47 -1.40 -0.83 -0.93 0.66 0.21
PubG X, X-B, 673252J
Sig.
24"x32' R.C.P.
PubG X, X-B, 673253R
3'x3'x23' C.Bx.
30"x32' R.C.P.
PvtG X, 673254X
4'x6'x23' C.Bx.
Sig.
PubG X, FL, 673255E
2'x2'x56' C.Bx.
PvtG X, 673256L
Sigs.
Sig.
PubG X, FL, 673257T
2-3'x3'x22' C.Bx.
PvtG X, 673258A
24"x31' V.C.P.
PvtG X, 673259G
8'x8'x47' C.Bx.
PubG X, X-B, 673260B
50'
100'
33'
60'
Sig.
CO. RD.
CO. RD.
Sig.
STAFFORD
WASHINGTON ST.
HWY. 125
CO. RD.
WEBSTER CO.
GREENE CO.
TO ST. LOUIS
TO SPRINGFIELD
132-CWR-70
1983
92 (850 T/M)
1992

C053 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.53



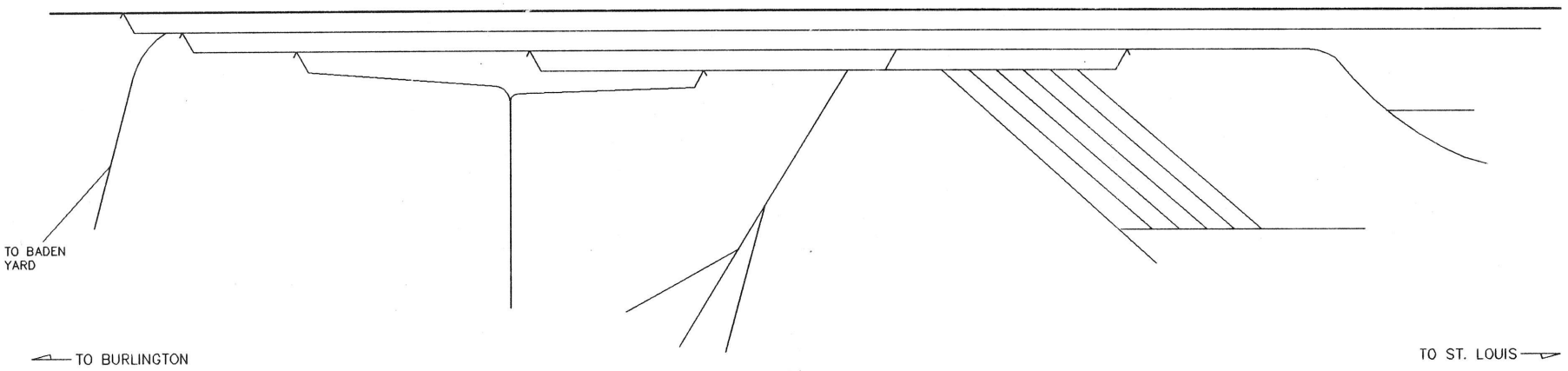
C054 LS 1002 **CUBA SUB.** REVISED: 4/29/93 S/C.54





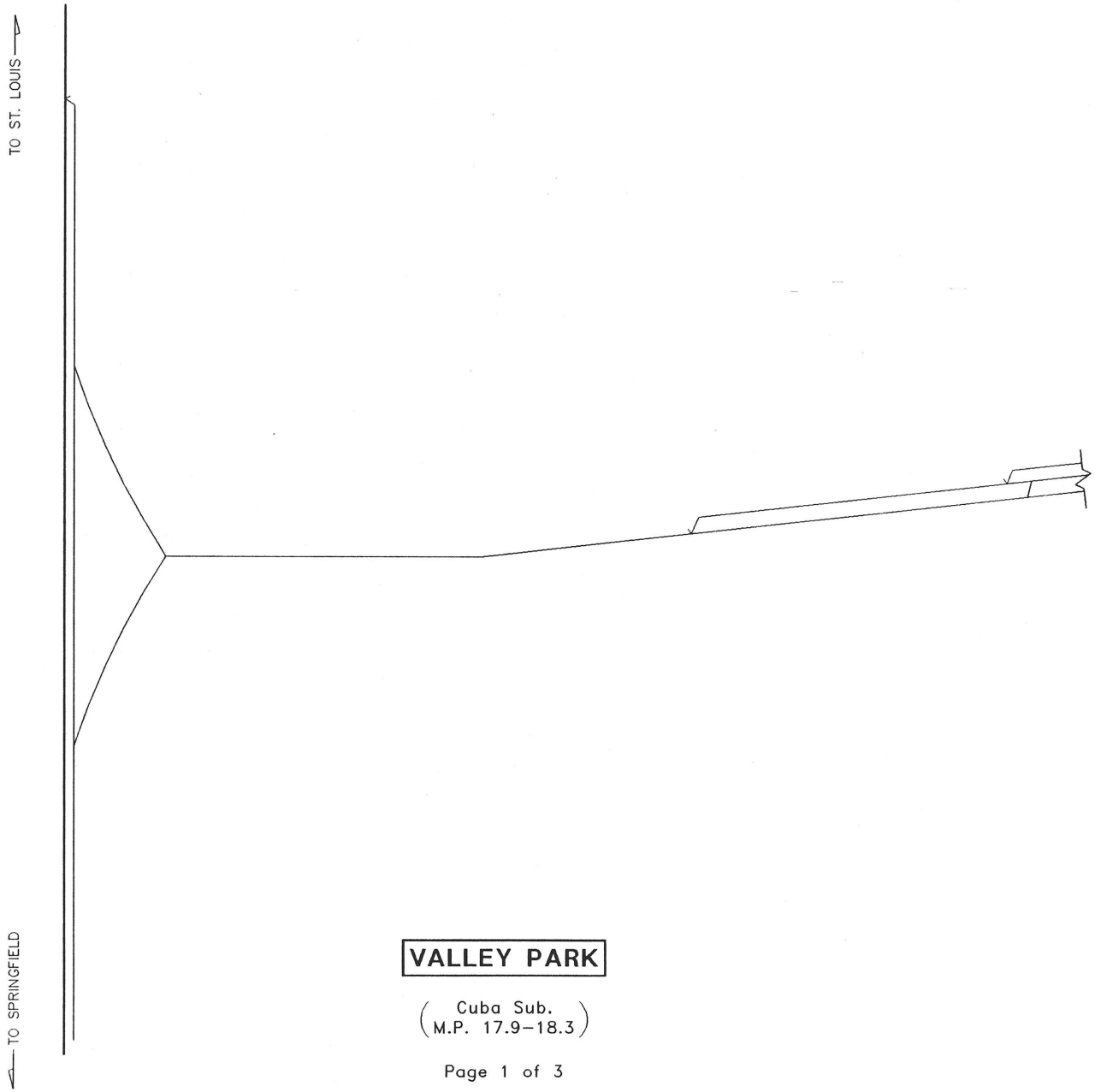
LINDENWOOD

(Cuba Sub.
M.P. 6.5)



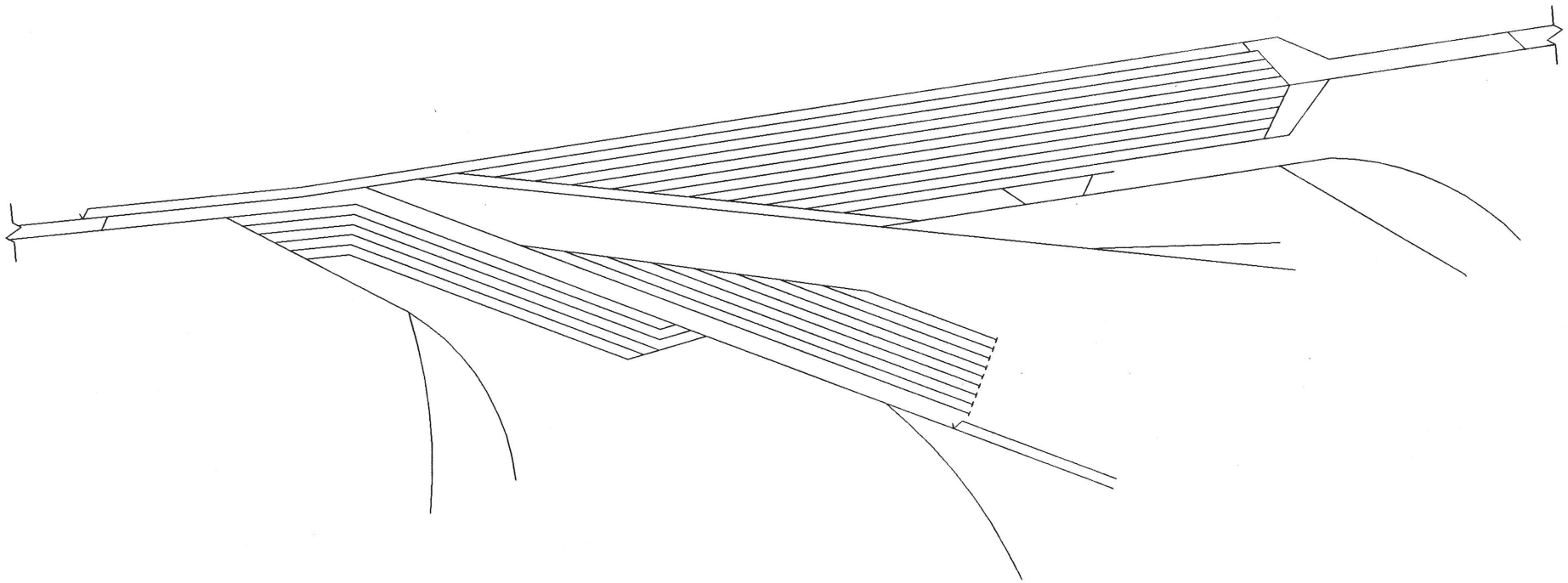
N. ST. LOUIS

(Cuba Sub.
M.P. 7.9)



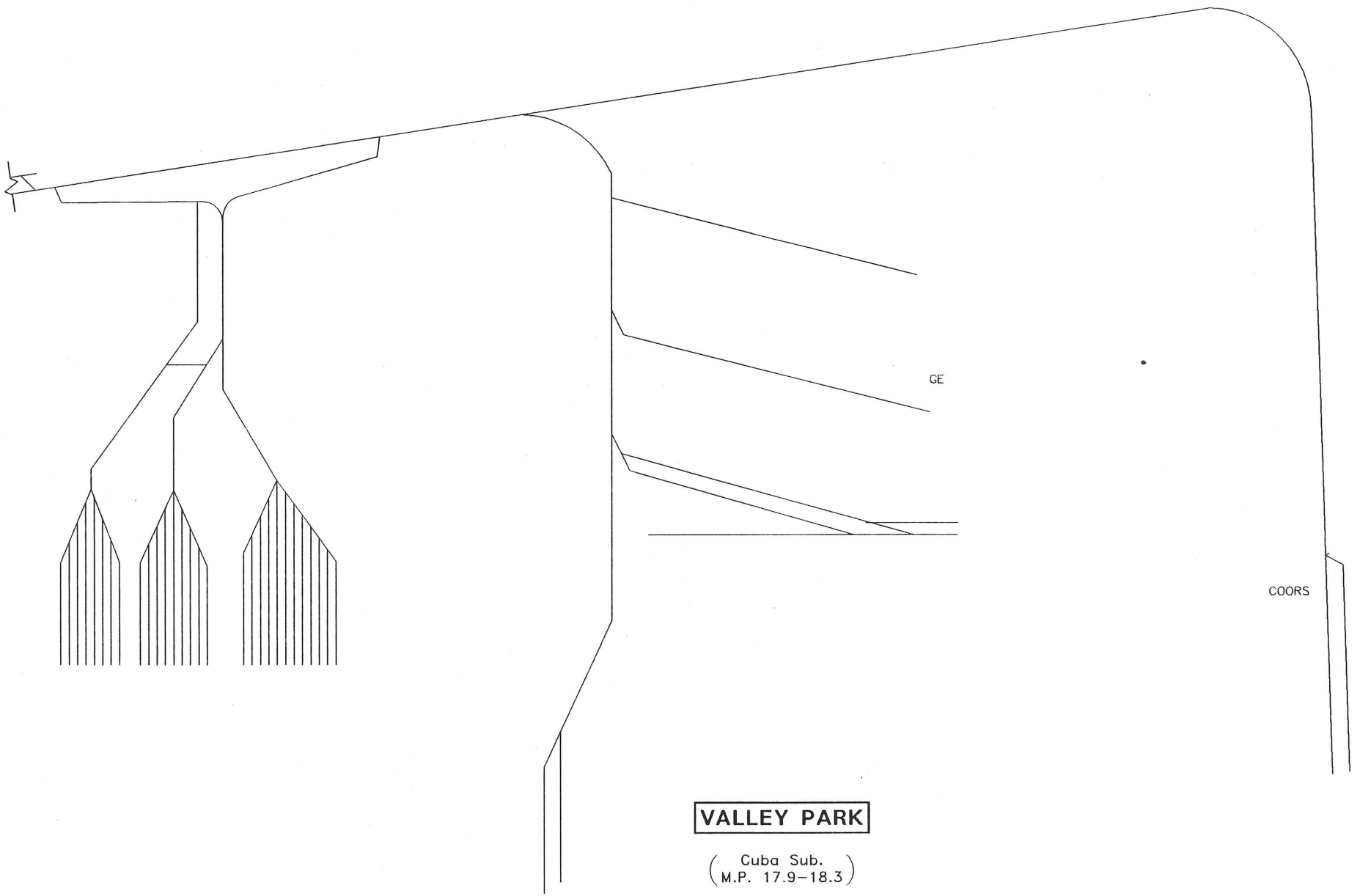
VALLEY PARK

(Cuba Sub.
M.P. 17.9-18.3)



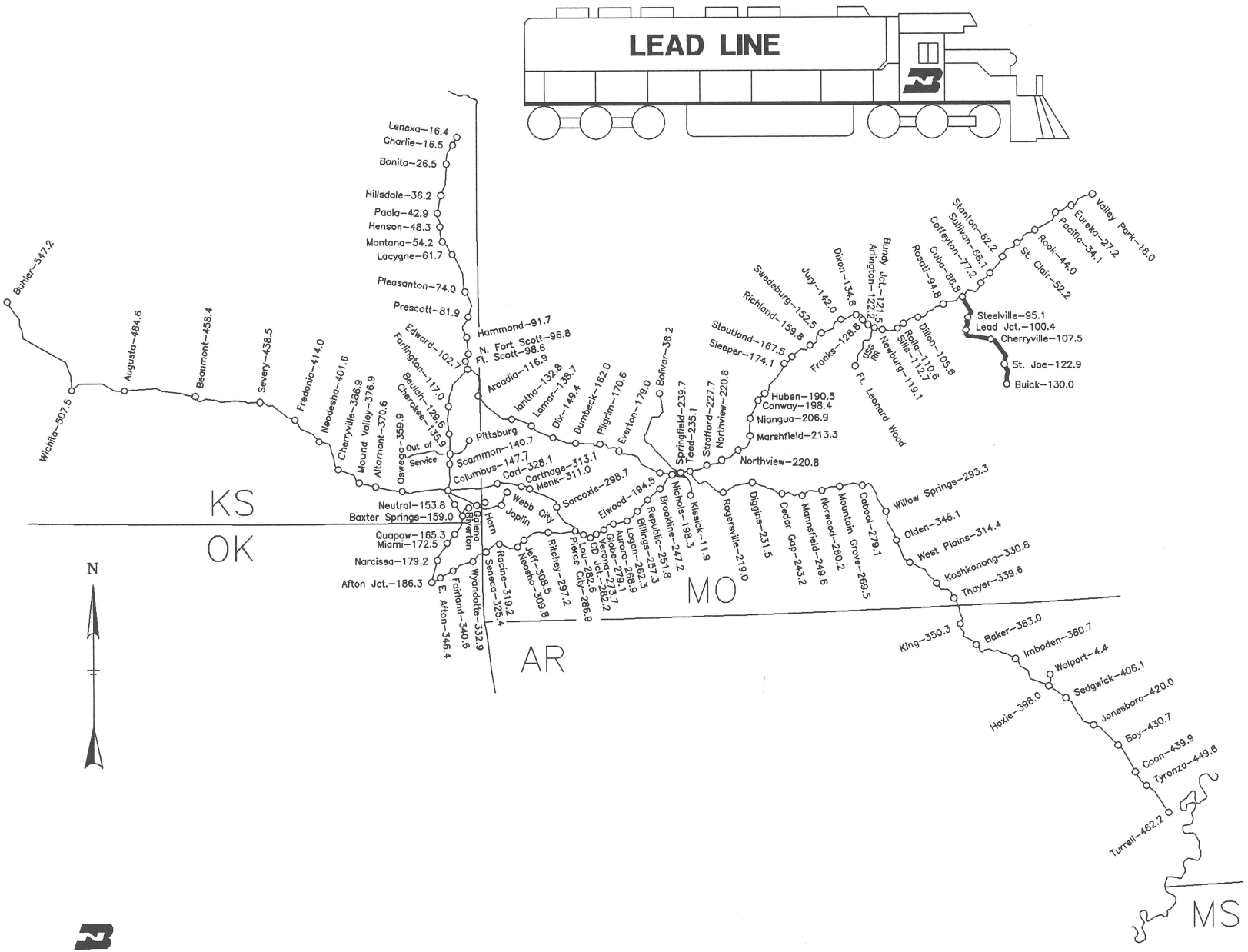
VALLEY PARK

(Cuba Sub.
M.P. 17.9-18.3)



VALLEY PARK

(Cuba Sub.
M.P. 17.9–18.3)



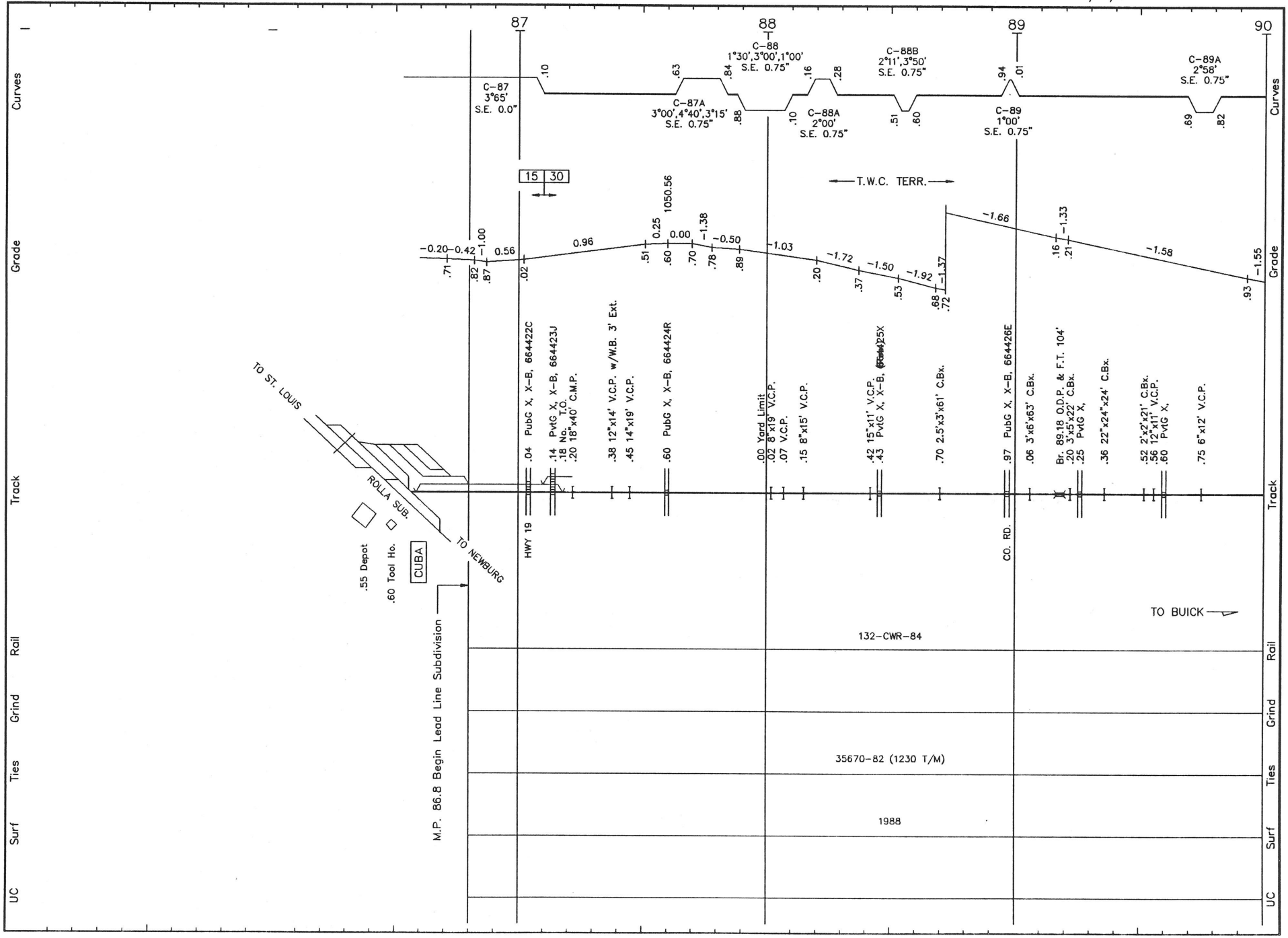
BURLINGTON NORTHERN RAILROAD

DIVISION MAP

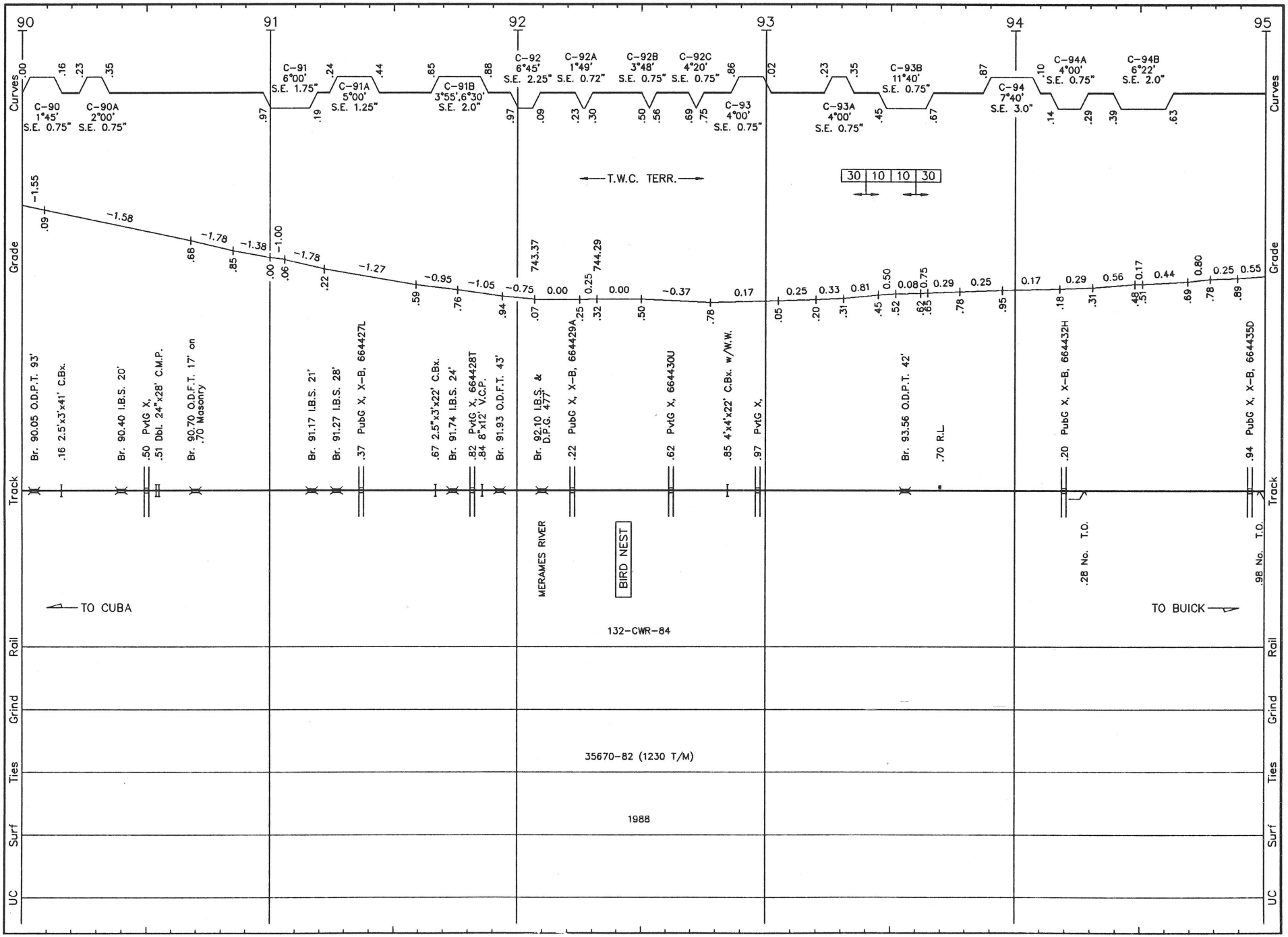
SOUTHERN CORRIDOR

FORT WORTH ENGINEERING
12-20-02

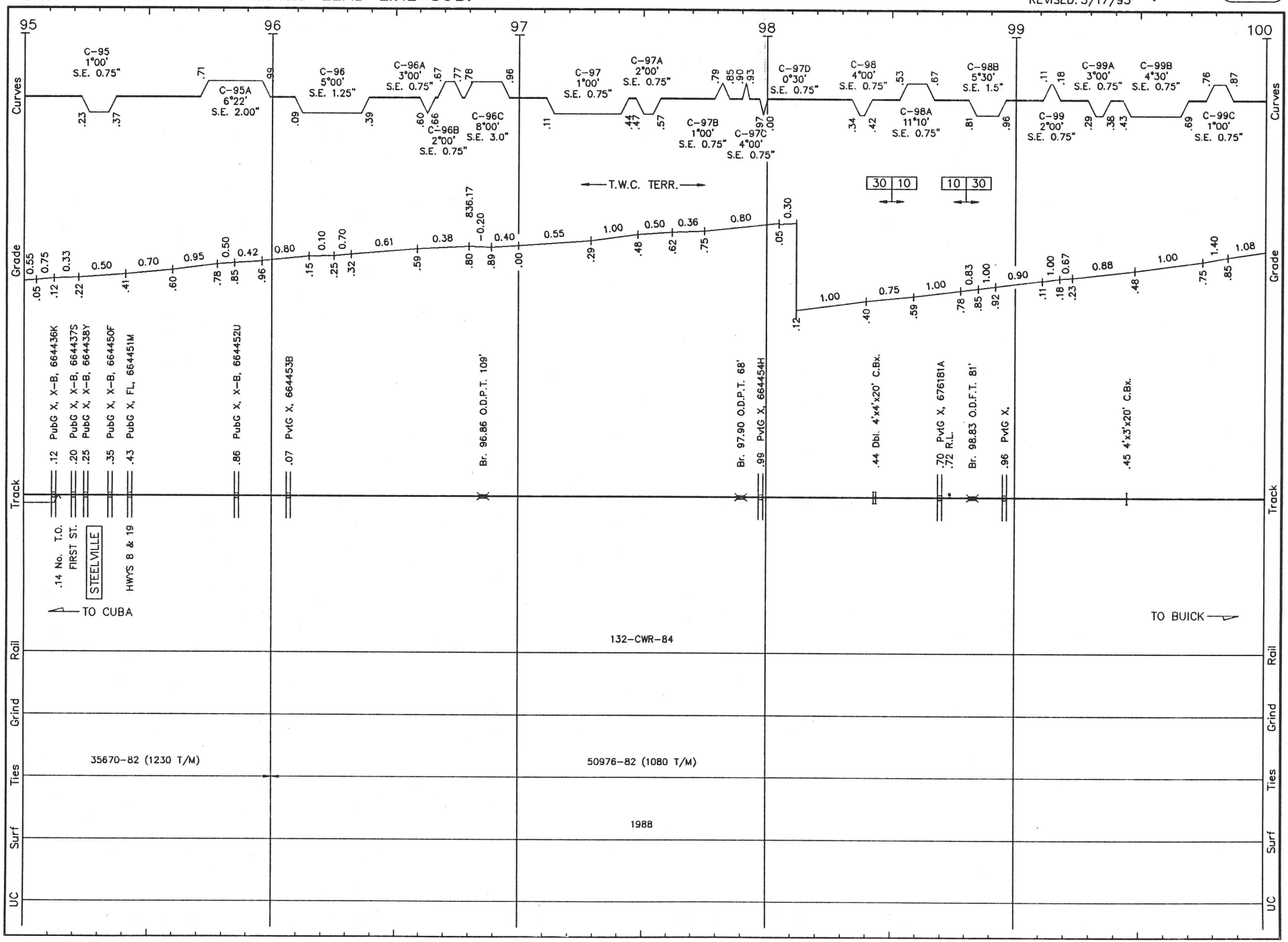
L001 LS 1009 **LEAD LINE SUB.** REVISED: 5/17/93 S/L.01



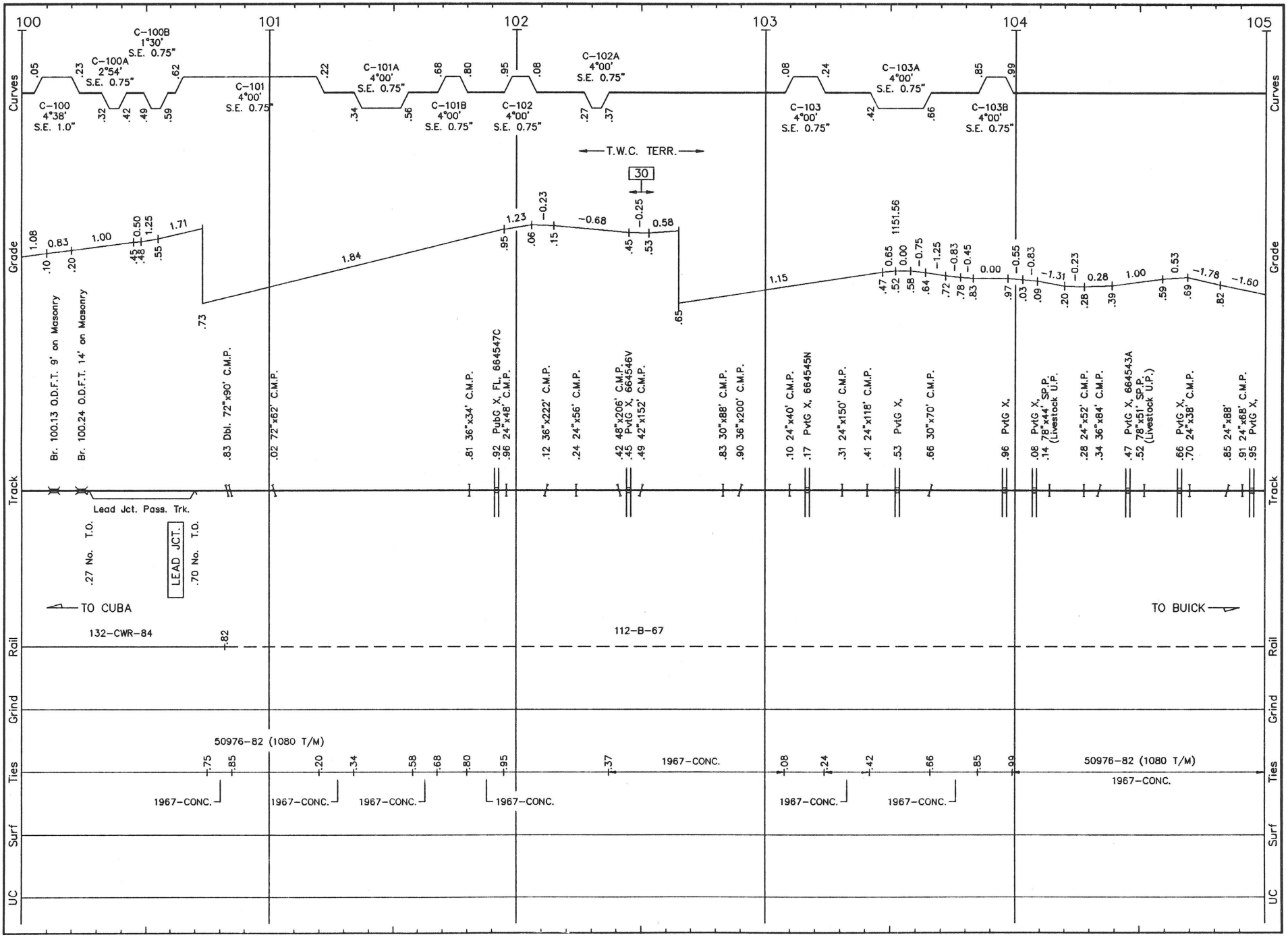
L002 LS 1009 LEAD LINE SUB. REVISED: 5/17/93 S/L.02



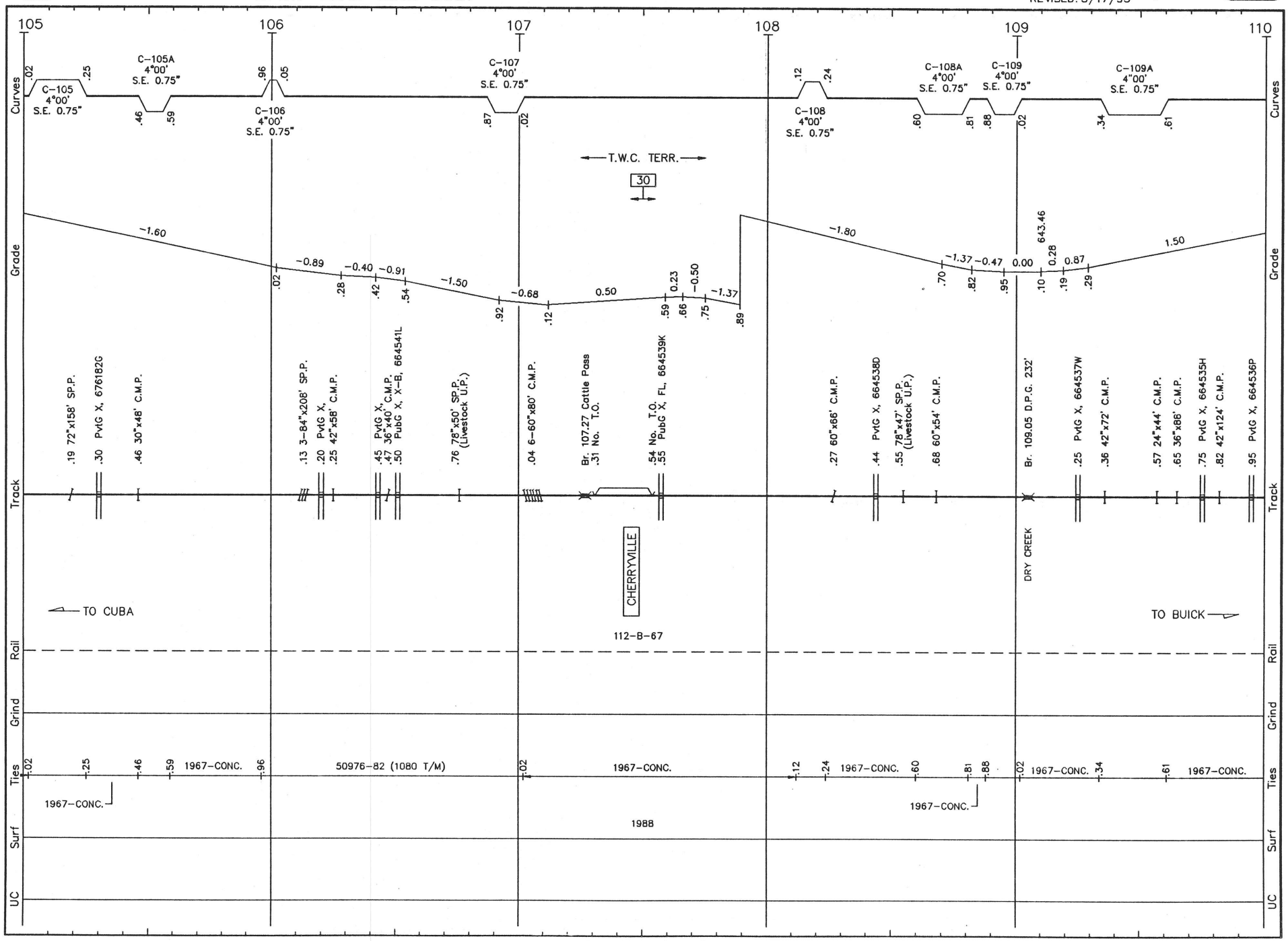
L003 LS 1009 **LEAD LINE SUB.** REVISED: 5/17/93 S/L.03



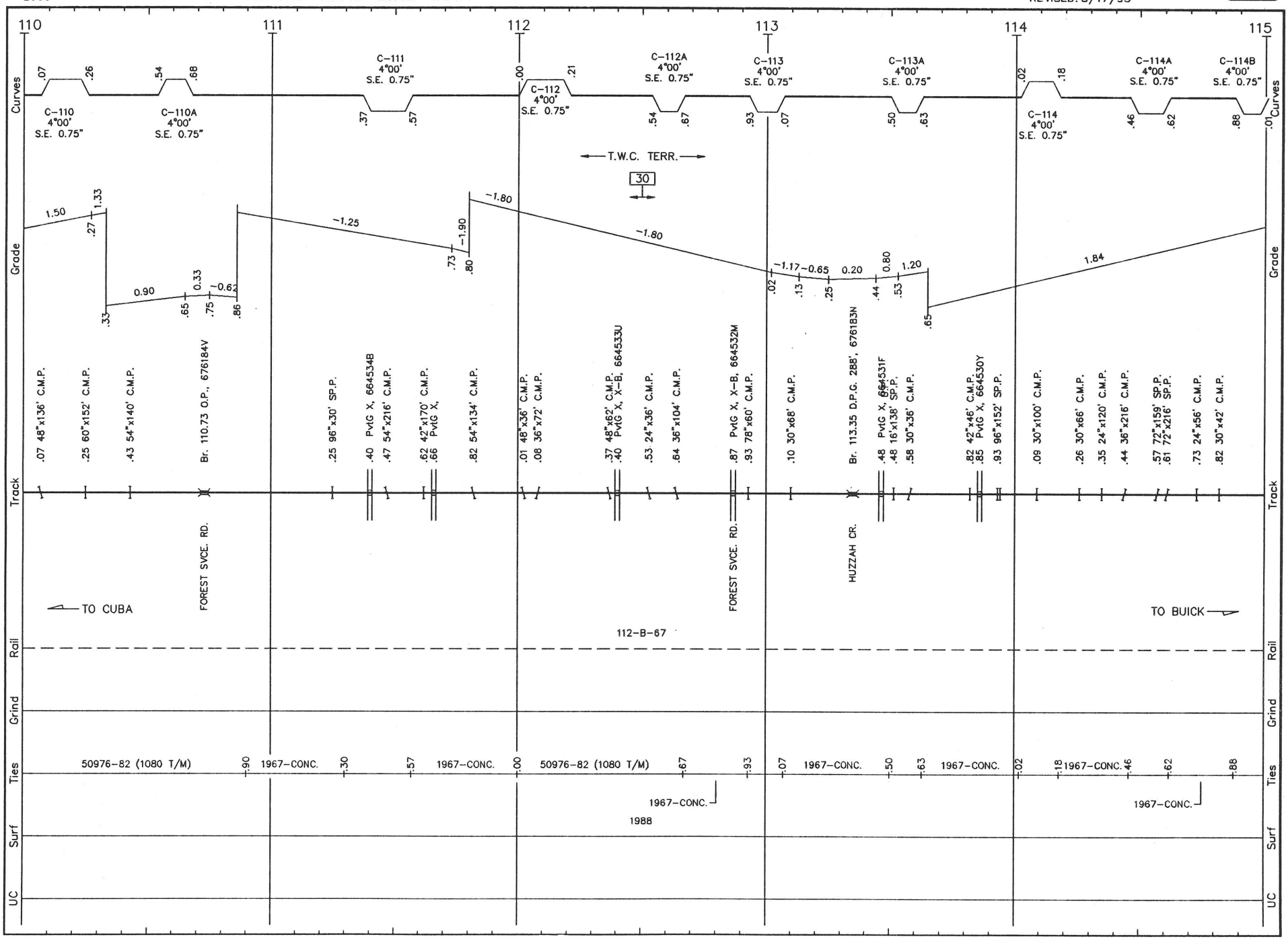
L004 LS 1010 **LEAD LINE SUB.** REVISED: 5/17/93 S/L.04



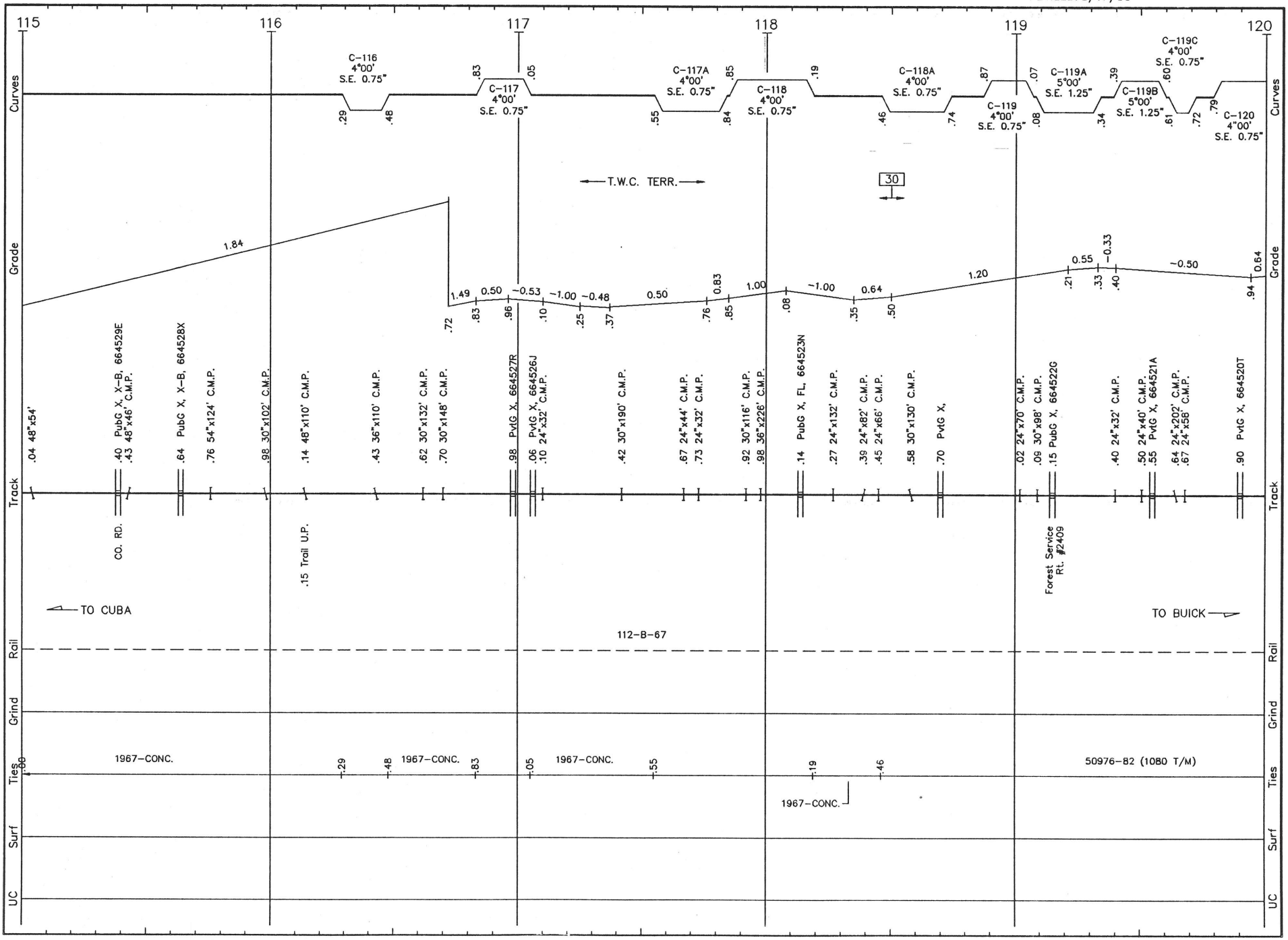
L005 LS 1010 LEAD LINE SUB. REVISED: 5/17/93 S/L.05



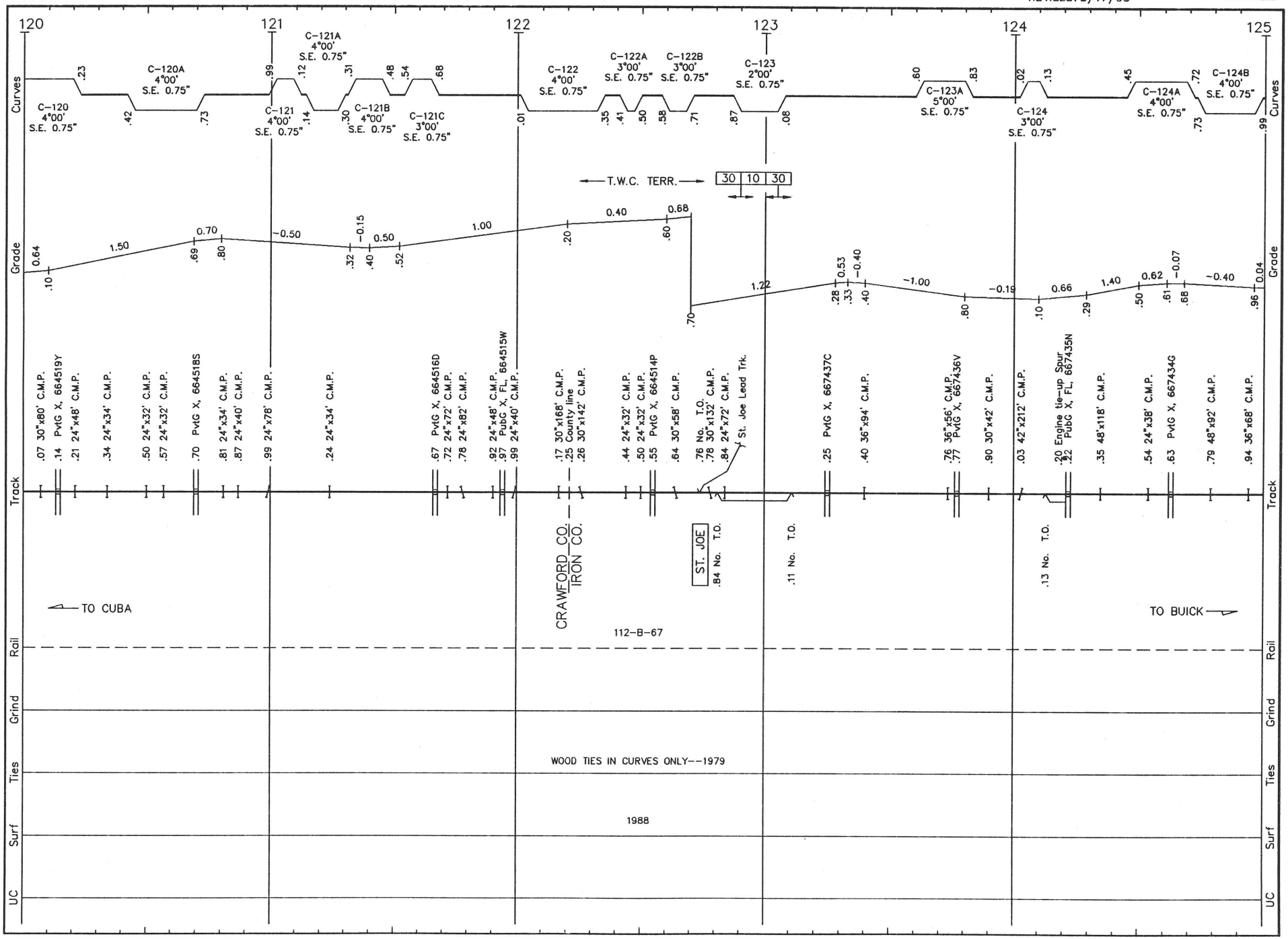
L006 LS 1010 **LEAD LINE SUB.** REVISED: 5/17/93 S/L.06



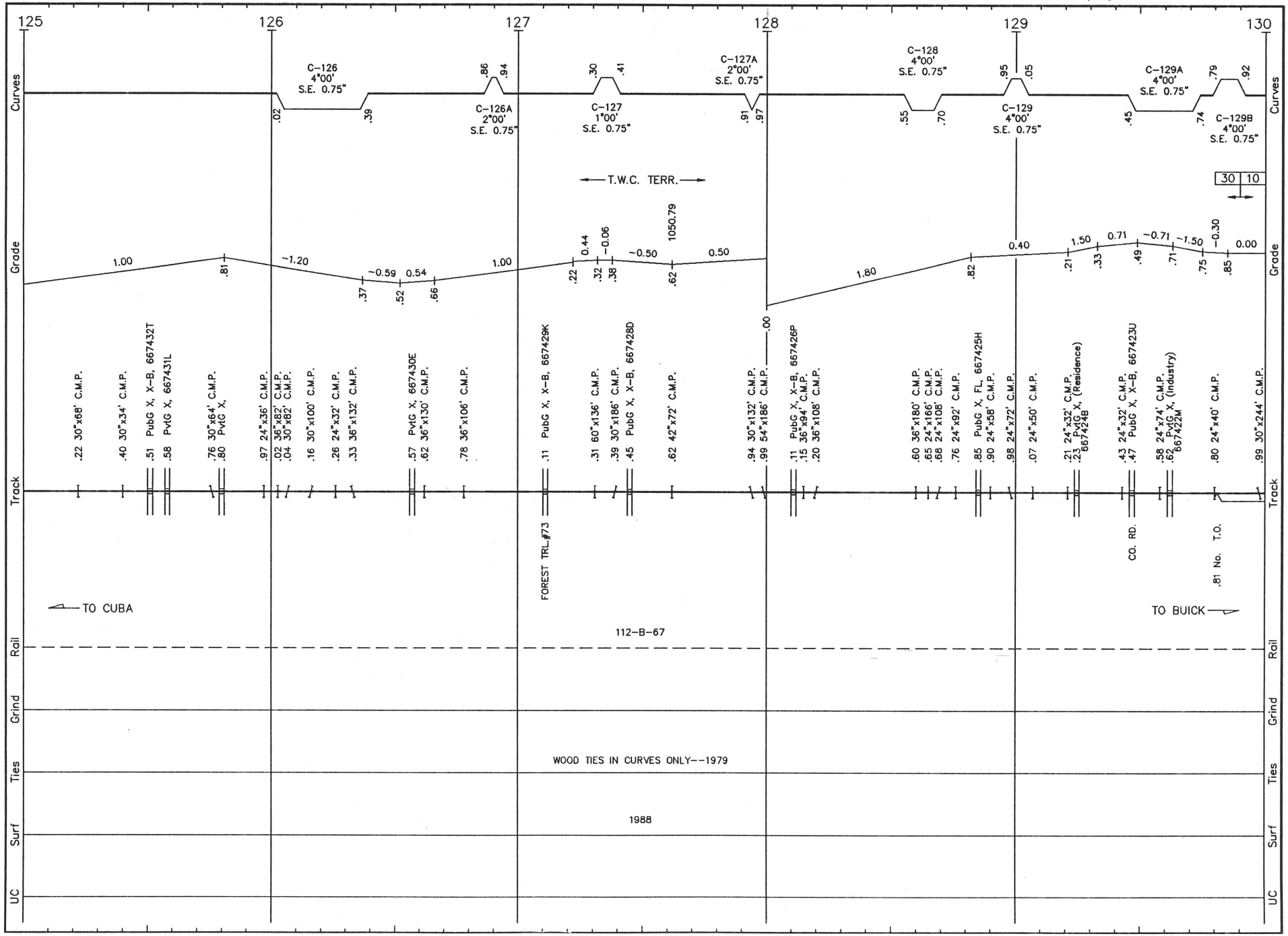
L007 LS 1010 **LEAD LINE SUB.** REVISED: 5/17/93 S/C.07



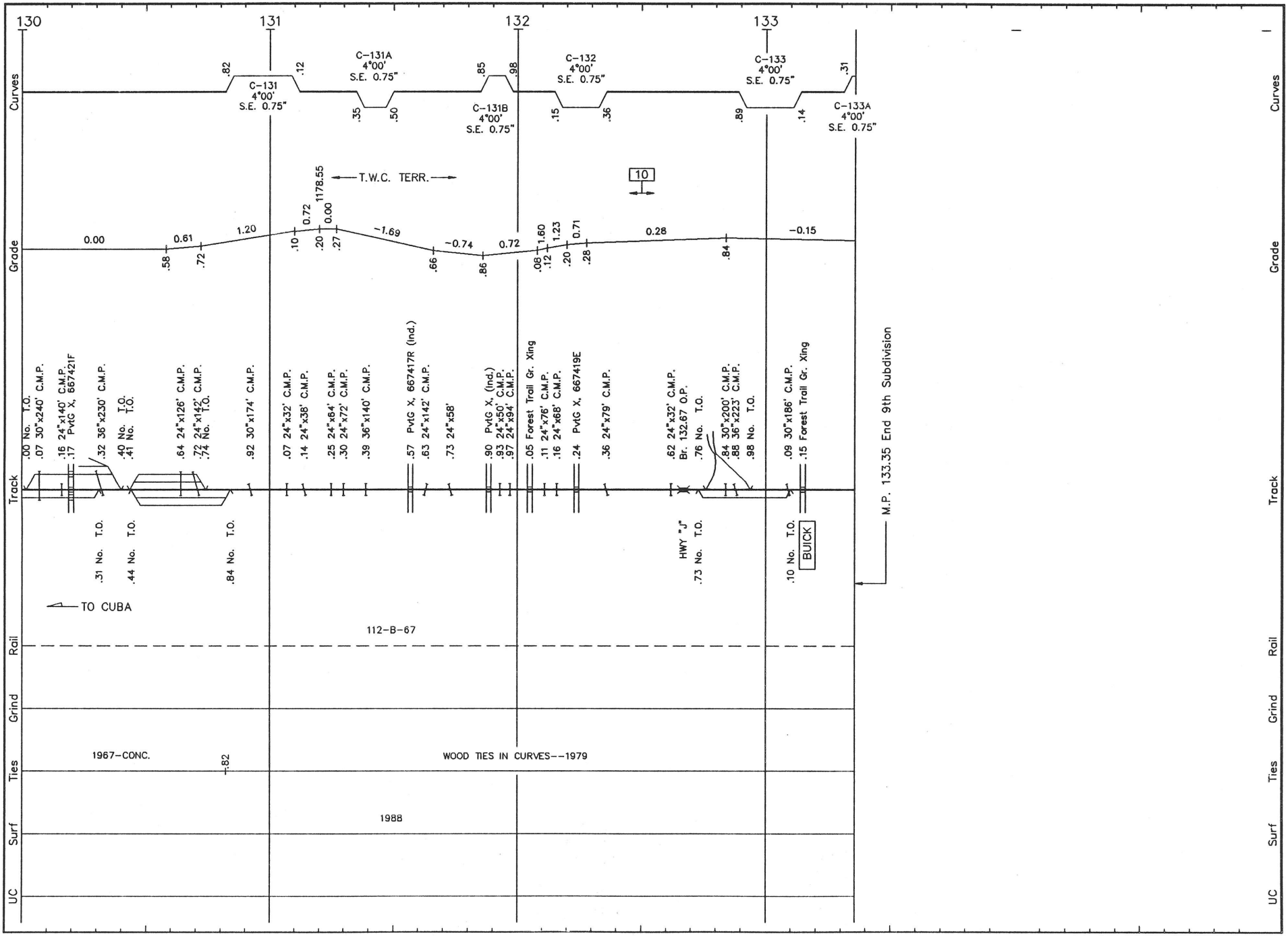
L008 LS 1010 **LEAD LINE SUB.** REVISED: 5/17/93 S/L.08

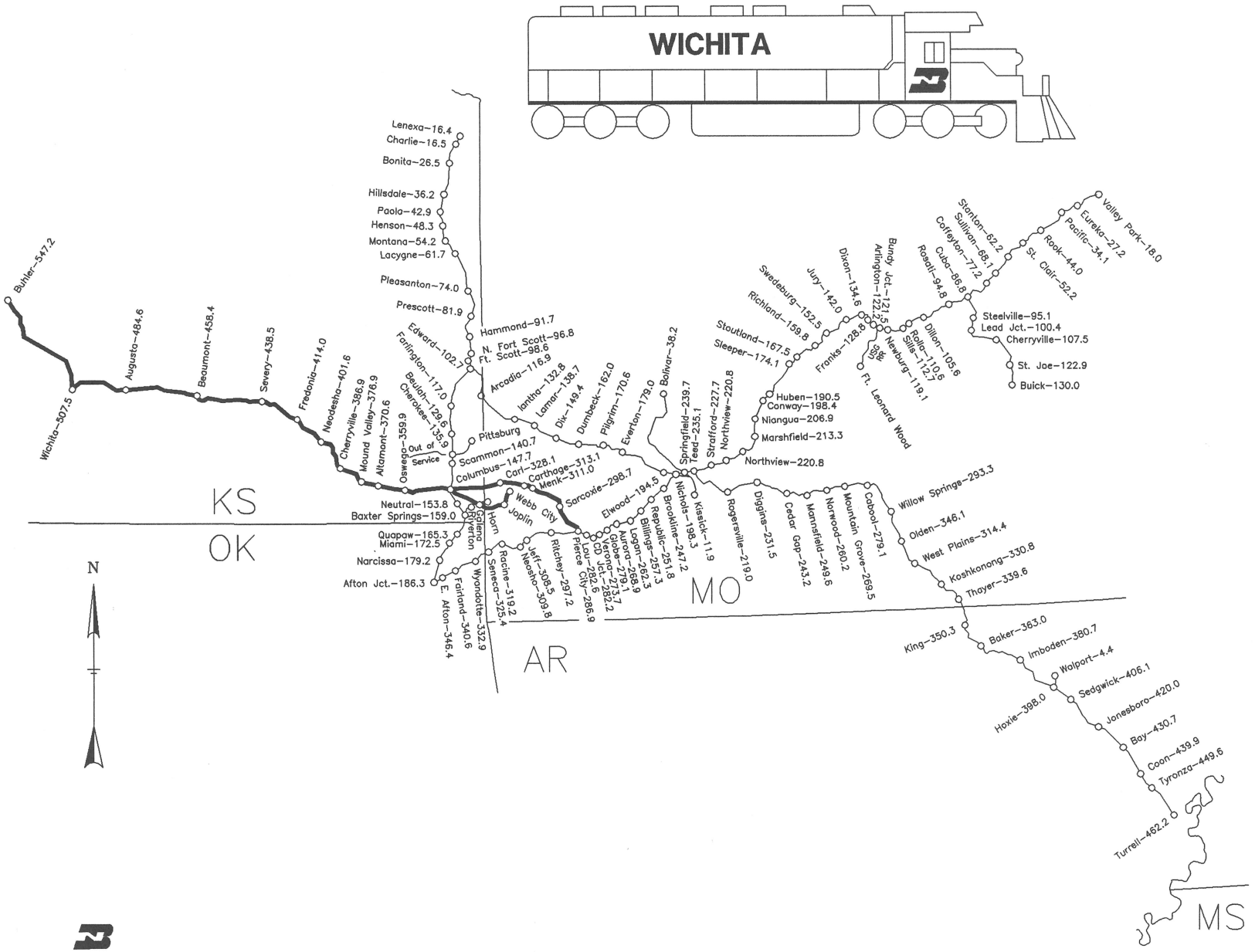


L009 LS 1010 **LEAD LINE SUB.** REVISED: 5/17/93 S/L.09



L010 LS 1010 **LEAD LINE SUB.** REVISED: 5/17/93 S/L.10





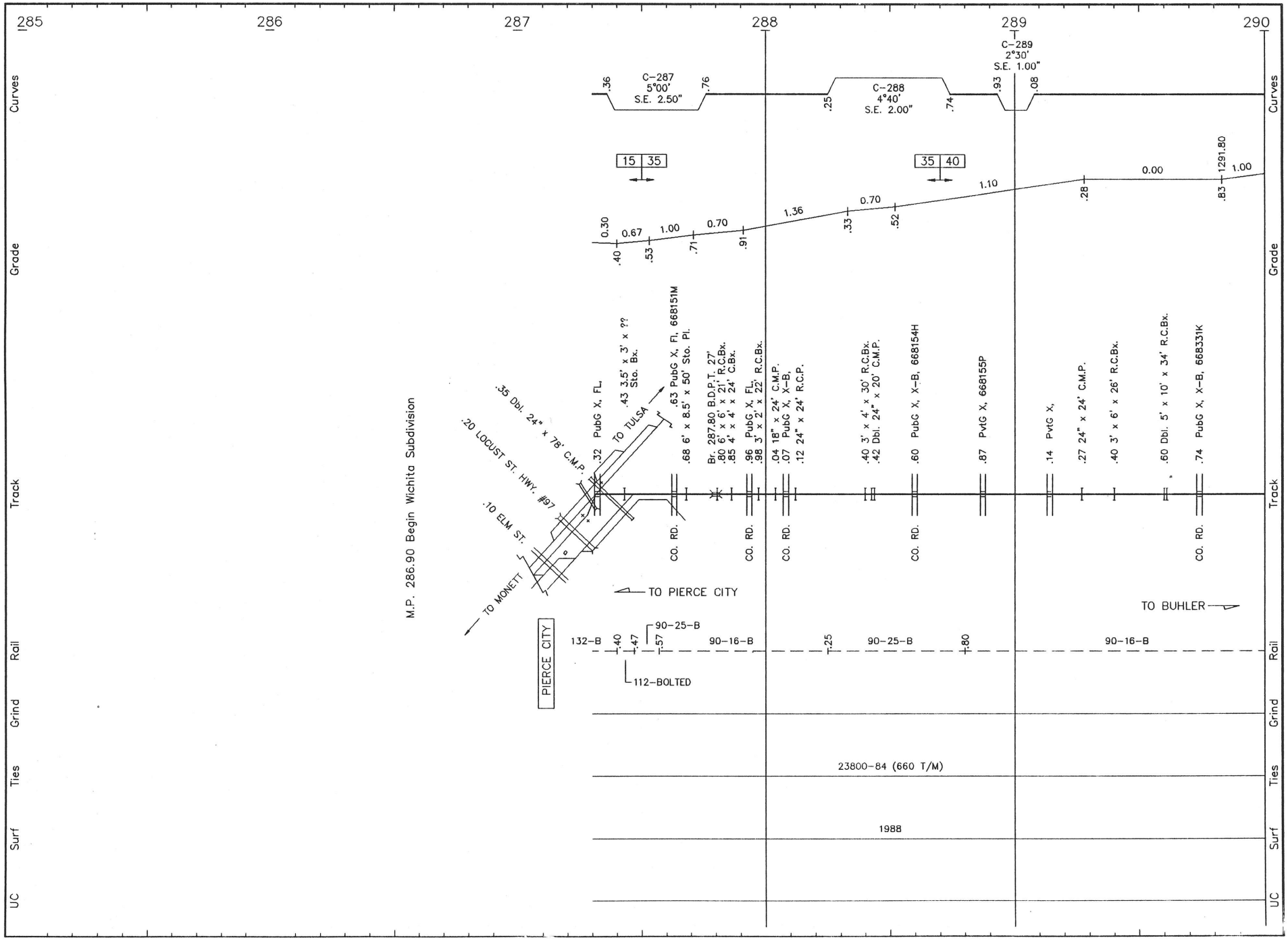
BURLINGTON NORTHERN RAILROAD

DIVISION MAP

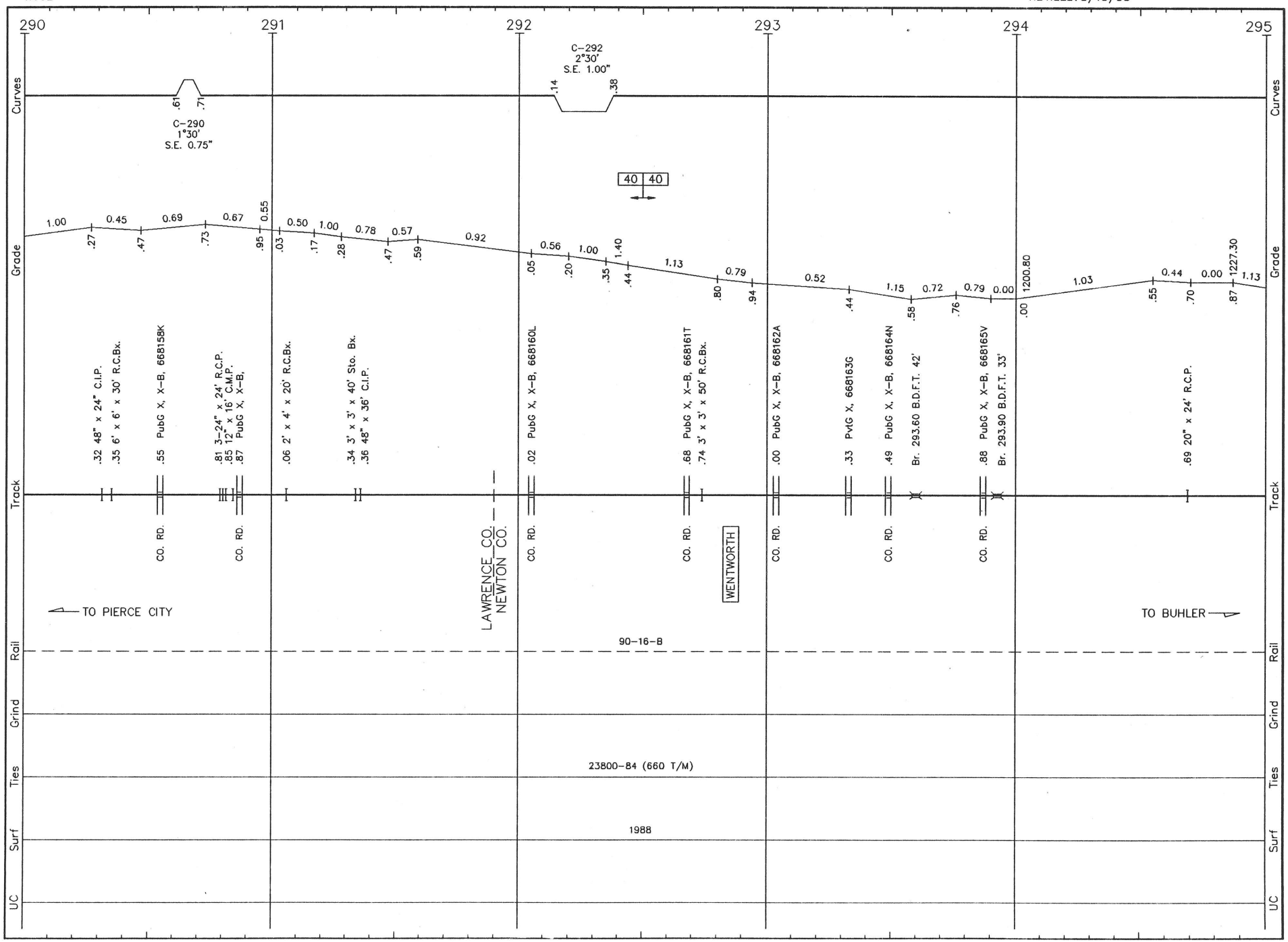
SOUTHERN CORRIDOR

FORT WORTH
ENGINEERING
12-29-92

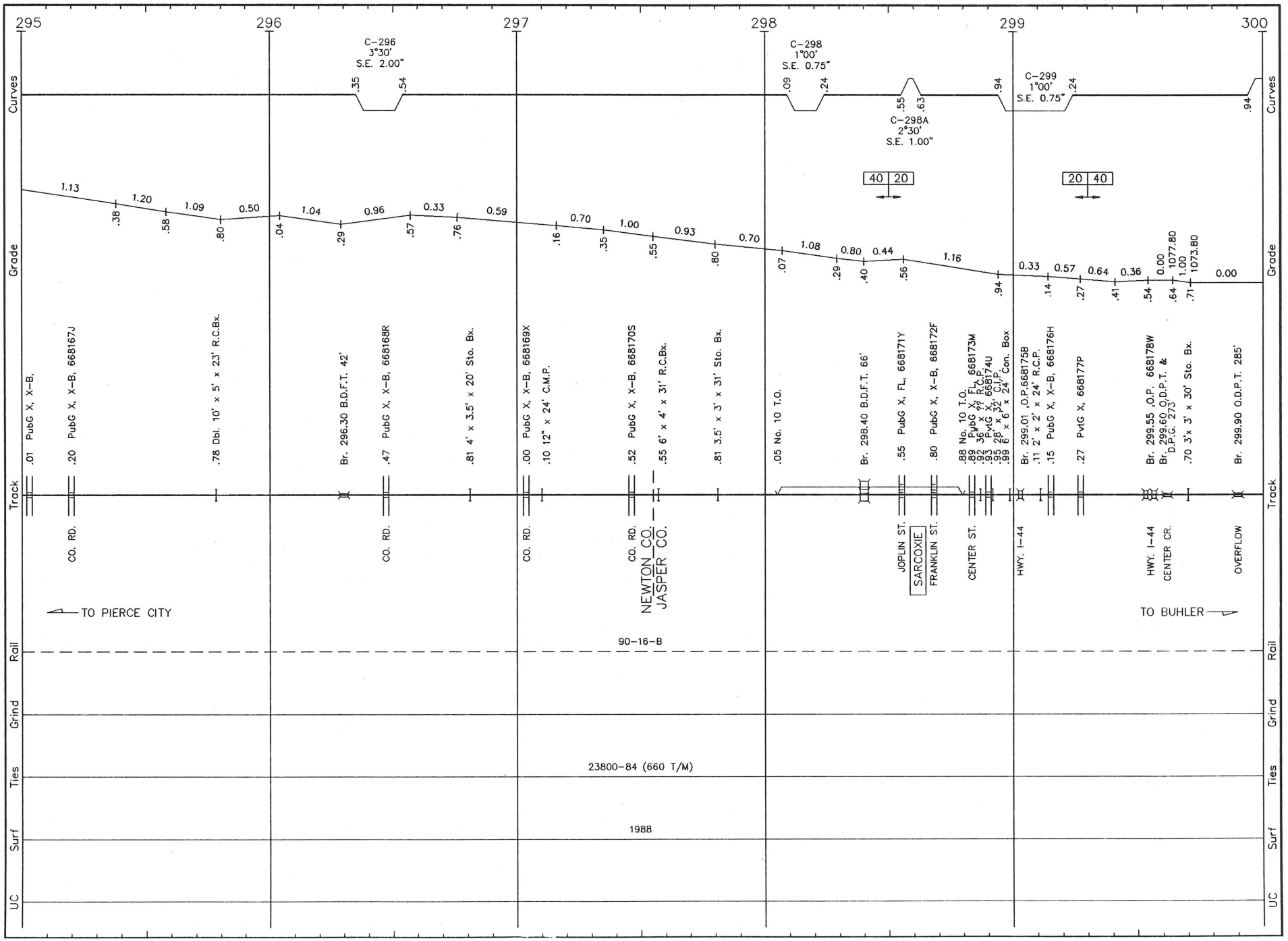
W001 LS 1003 **WICHITA SUB.** REVISED: 5/13/93 S/W.01



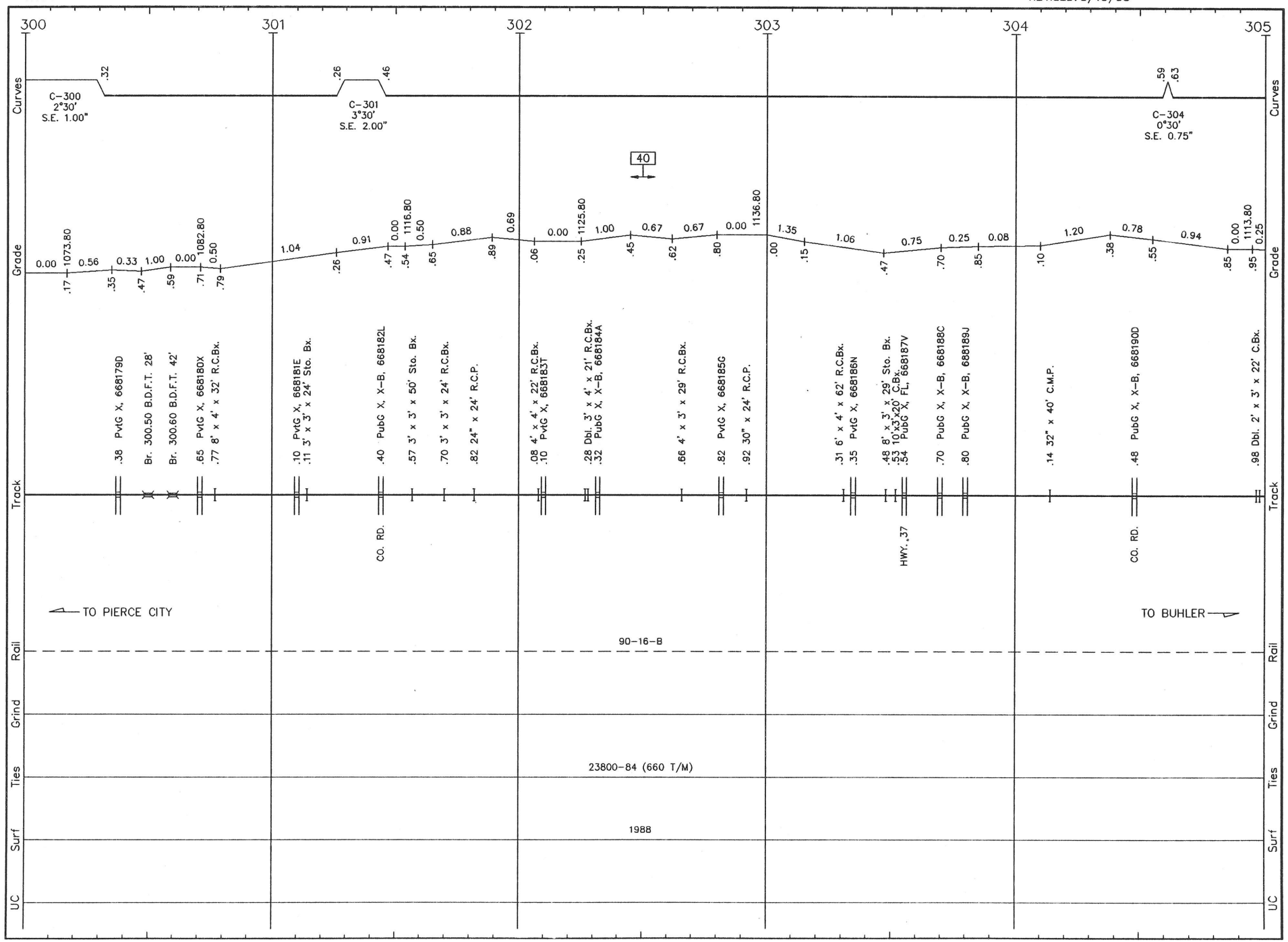
W002 LS 1003 **WICHITA SUB.** REVISED: 5/13/93 S/W.02



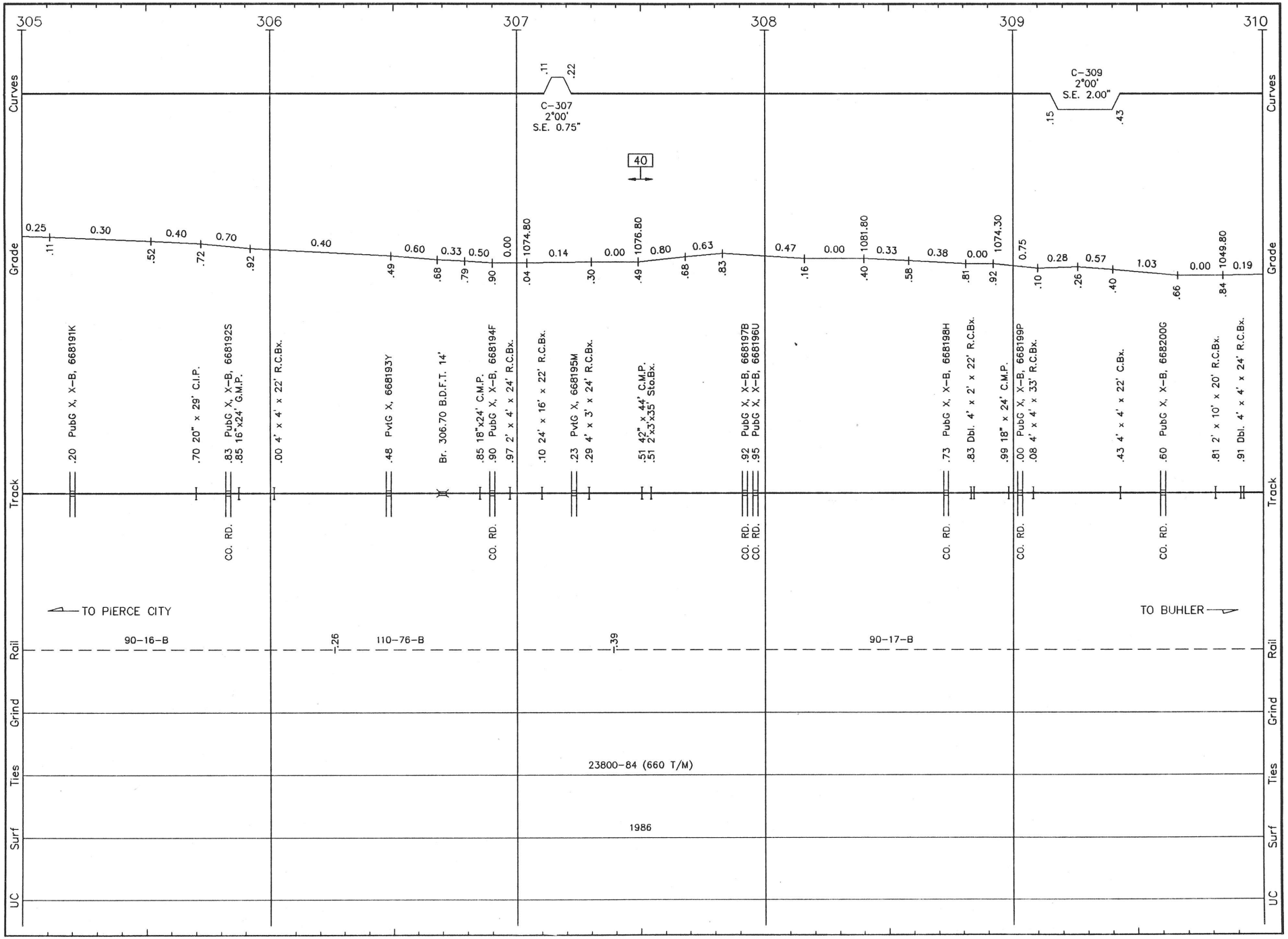
W003 LS 1004 **WICHITA SUB.** REVISED: 5/13/93 S/W.03



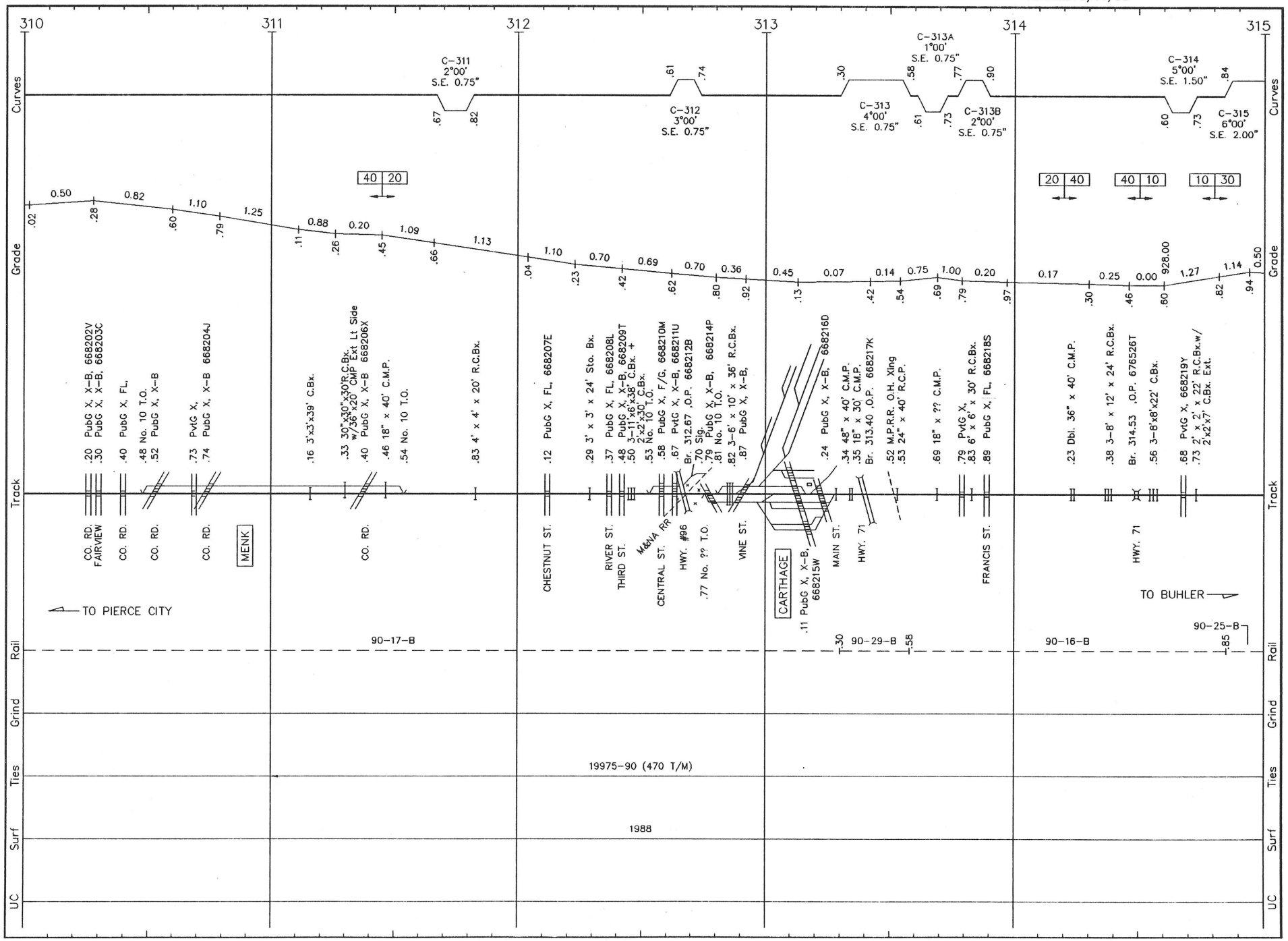
W004 LS 1004 **WICHITA SUB.** REVISED: 5/13/93 S/W.04



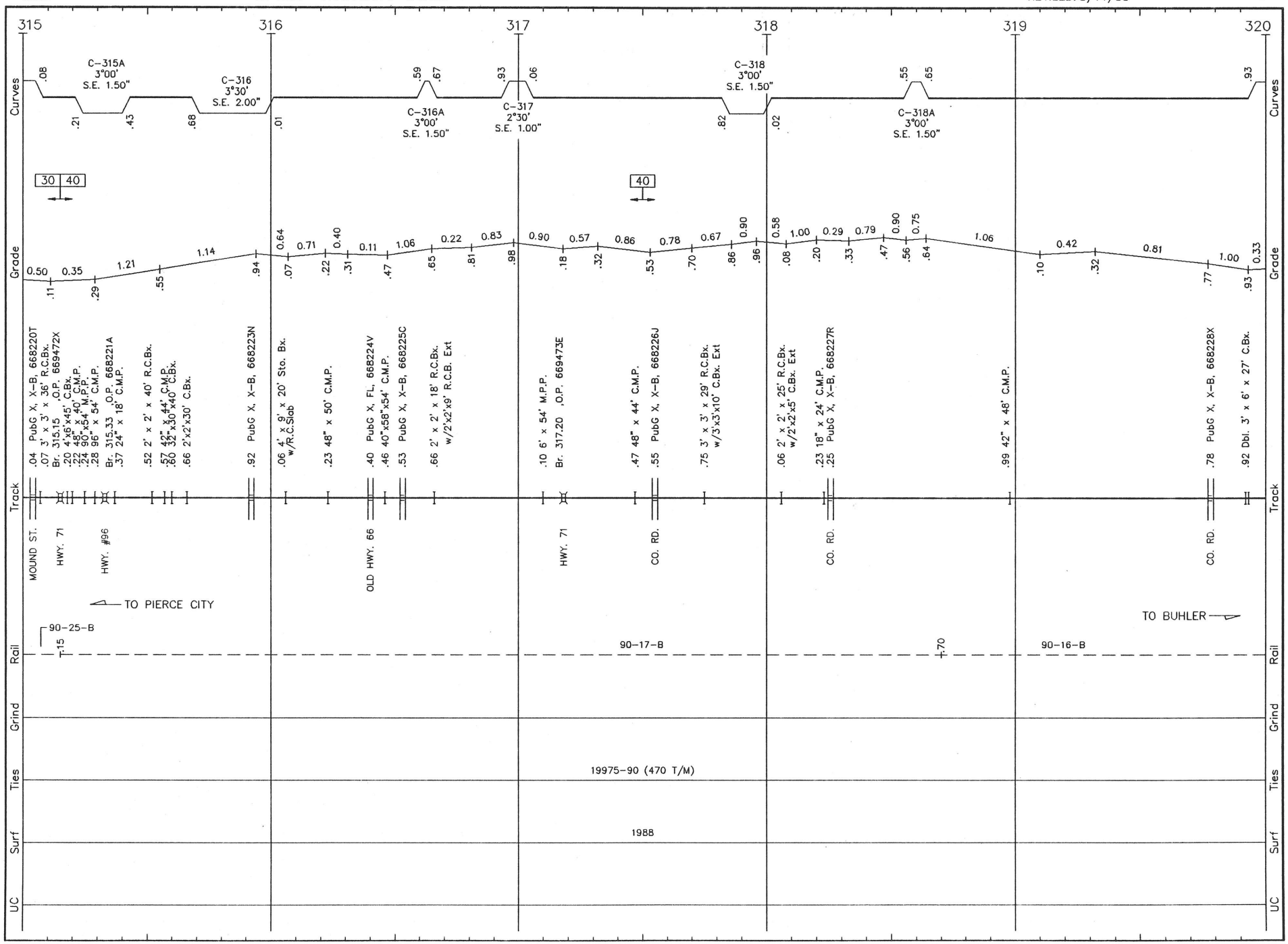
W005 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.05



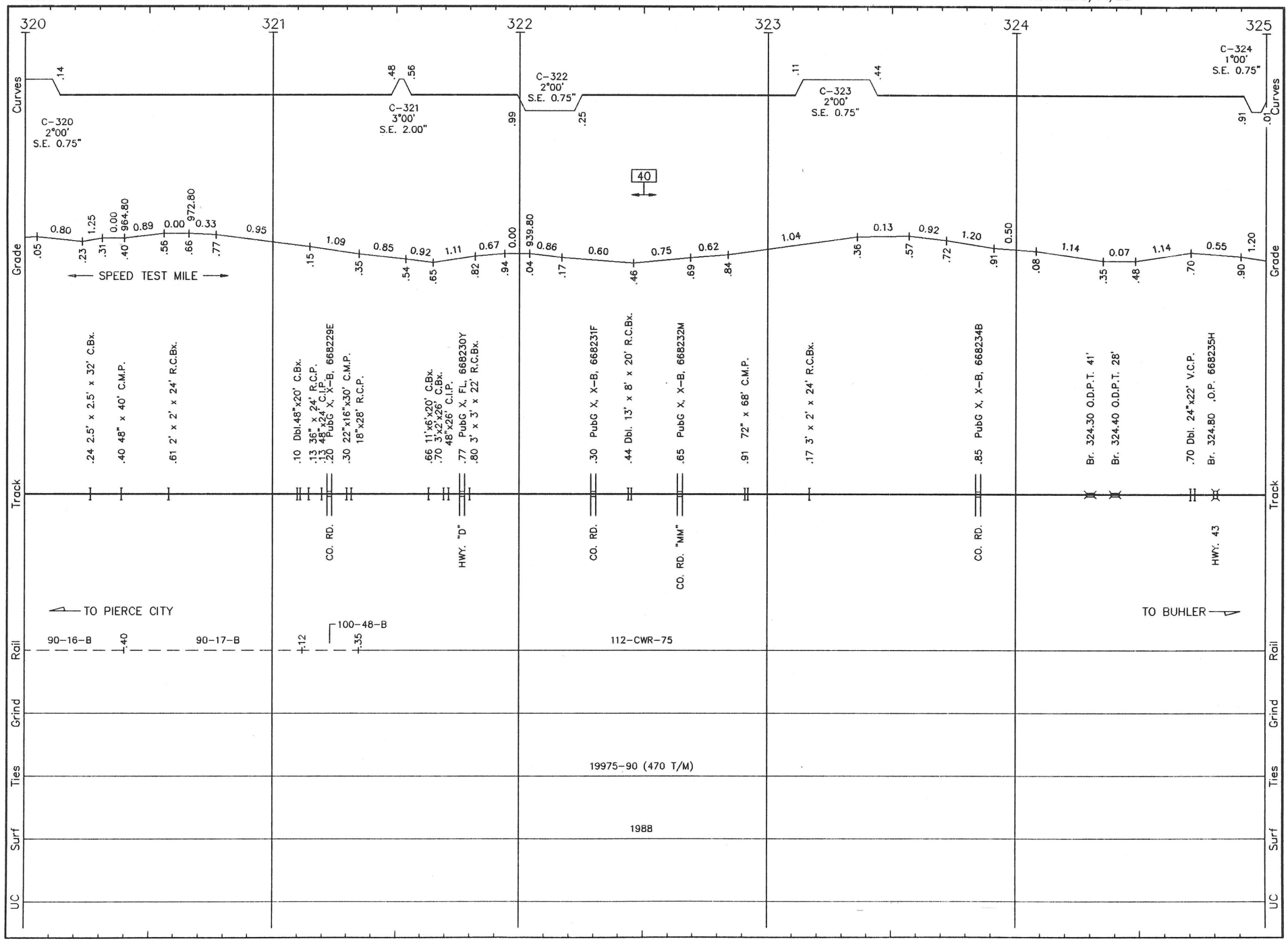
W006 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.06



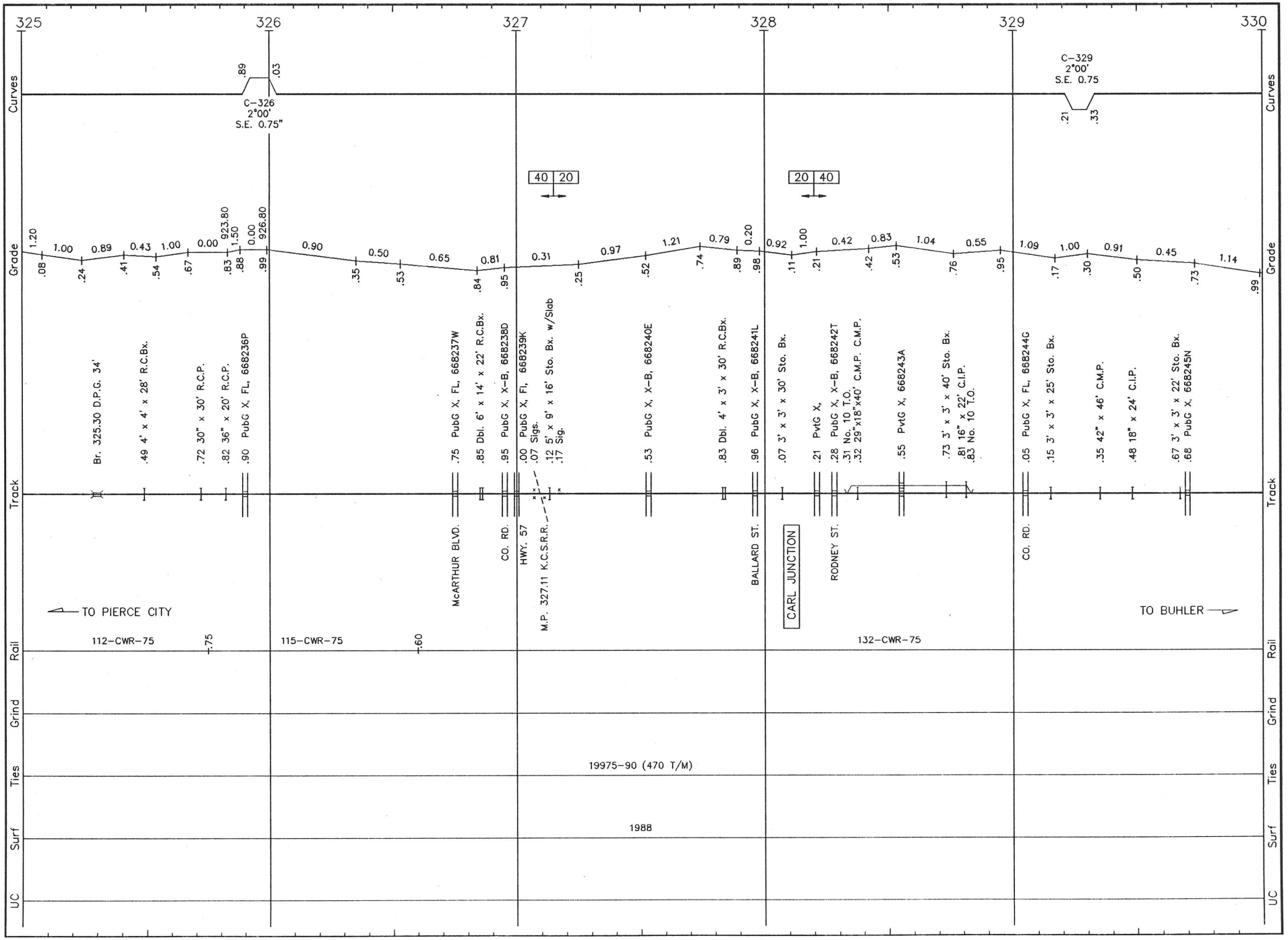
W007 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.07



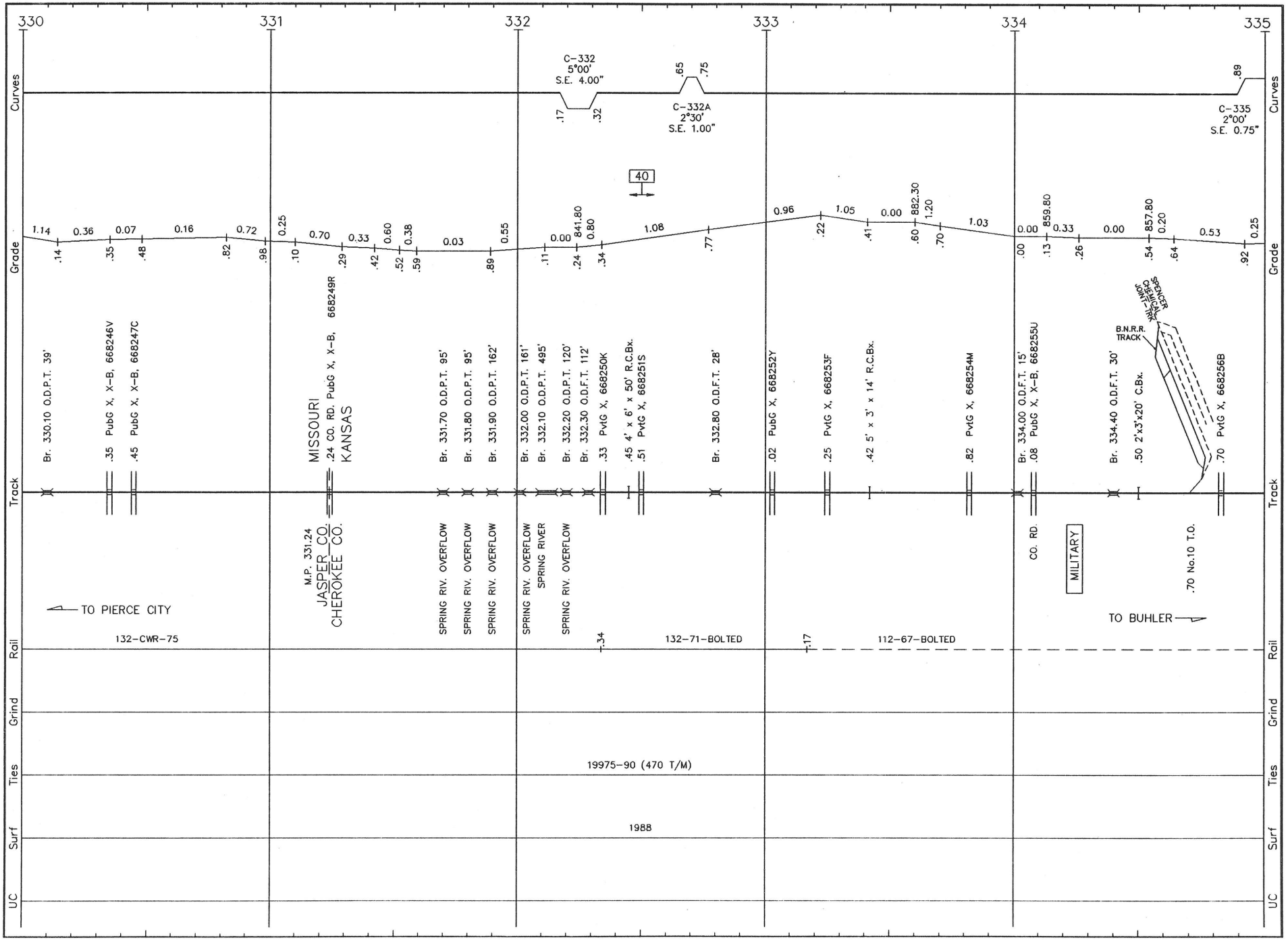
W008 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.08



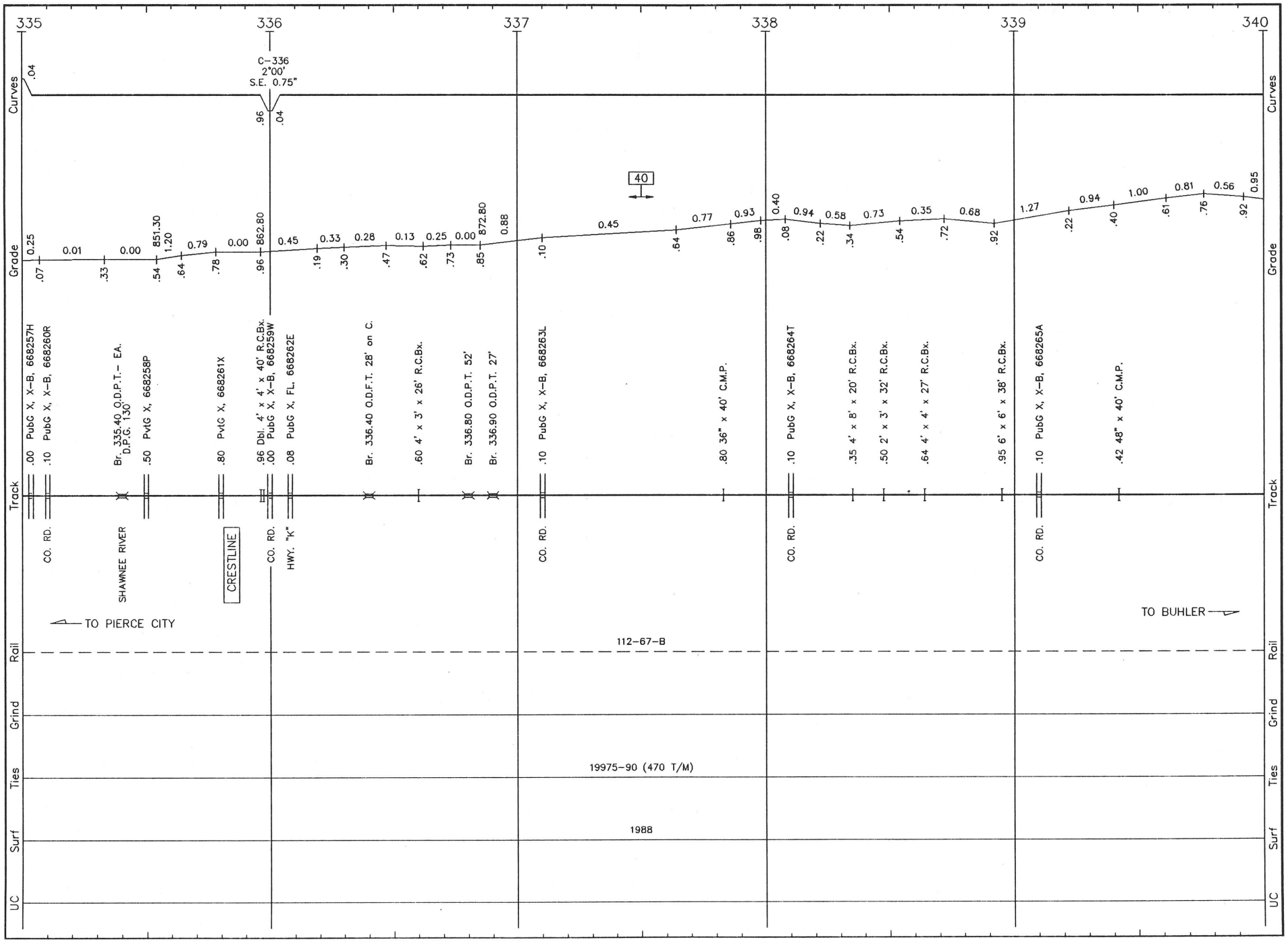
W009 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.09



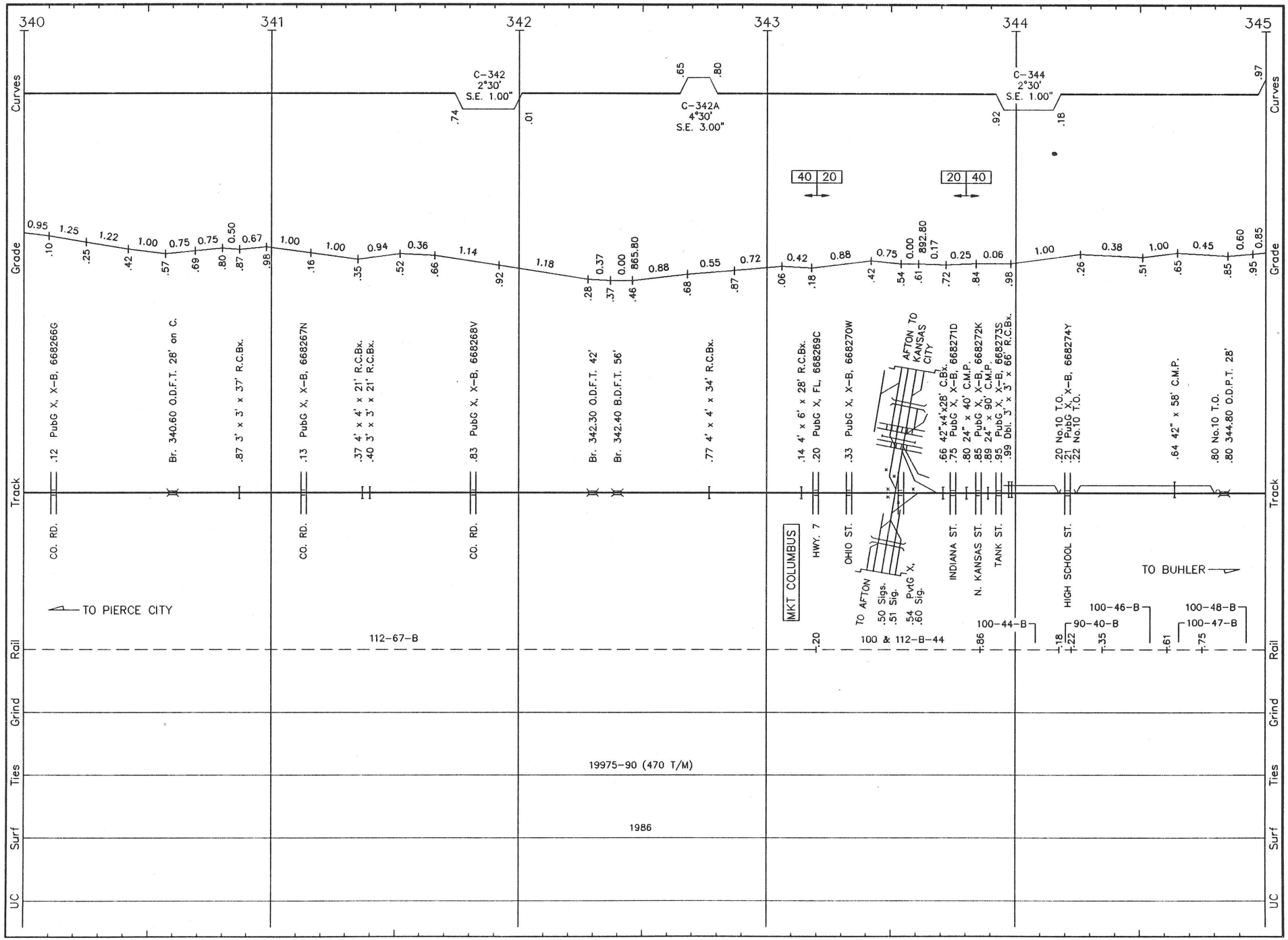
W010 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.10



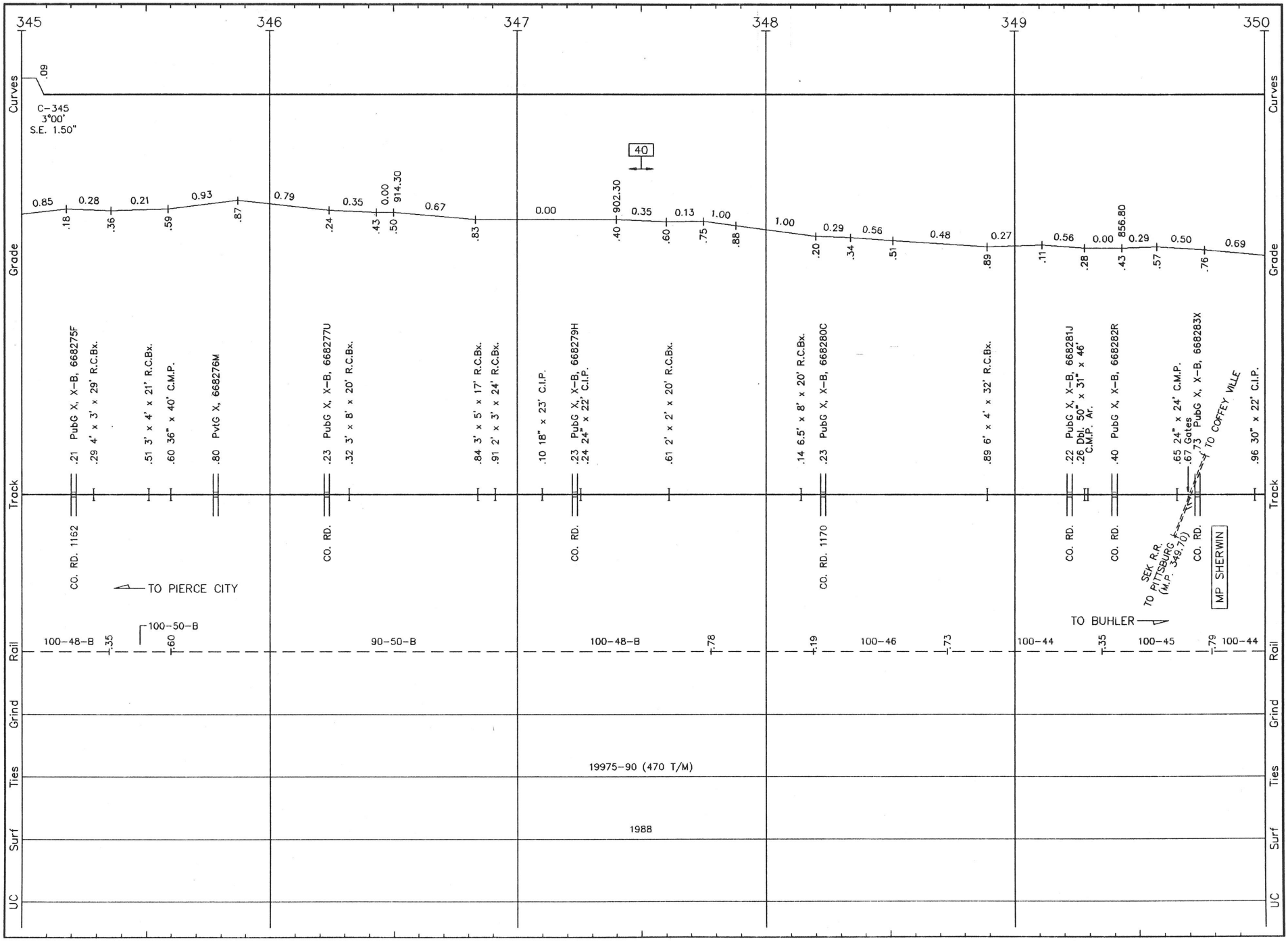
W011 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.11



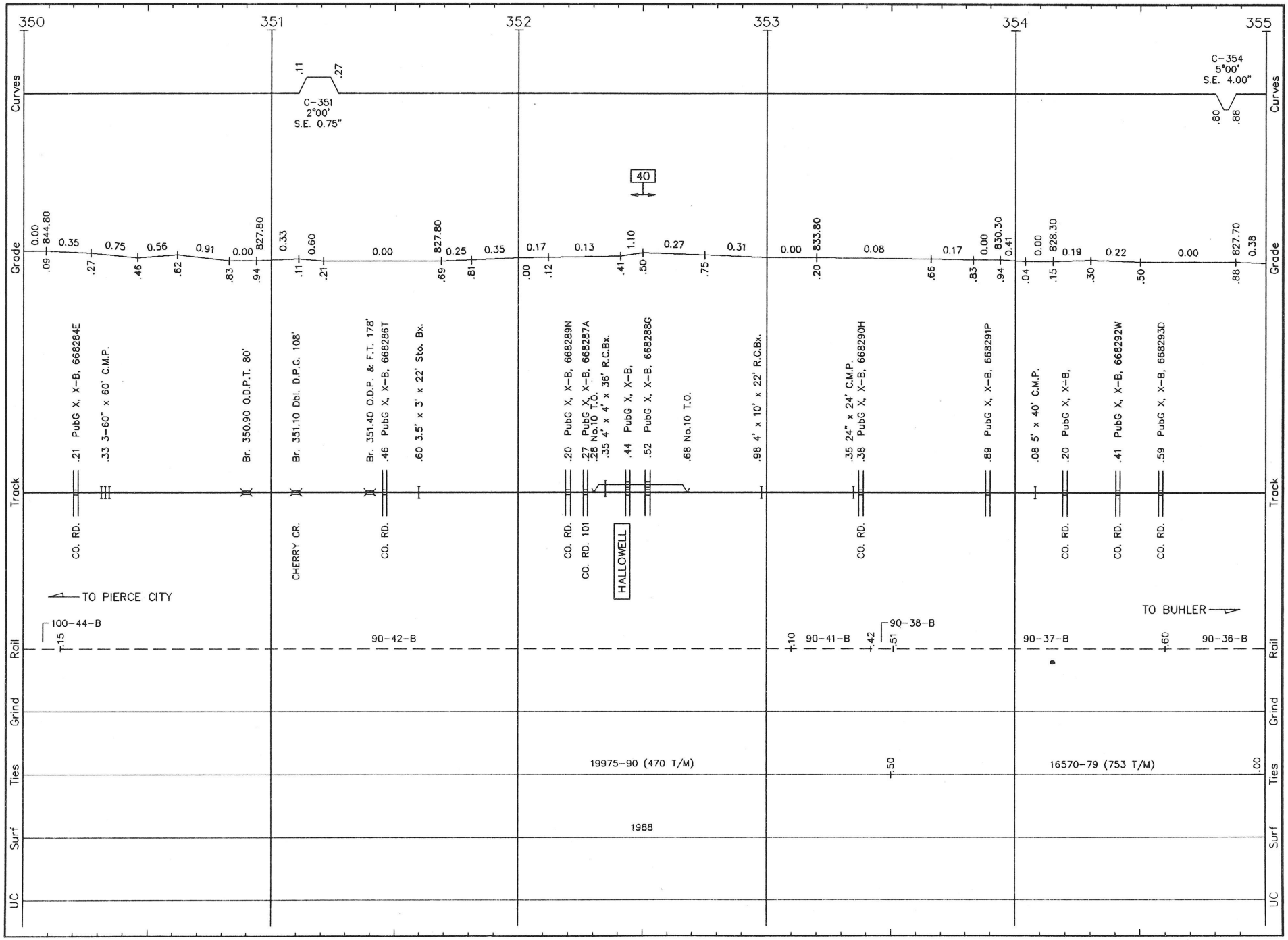
W012 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.12



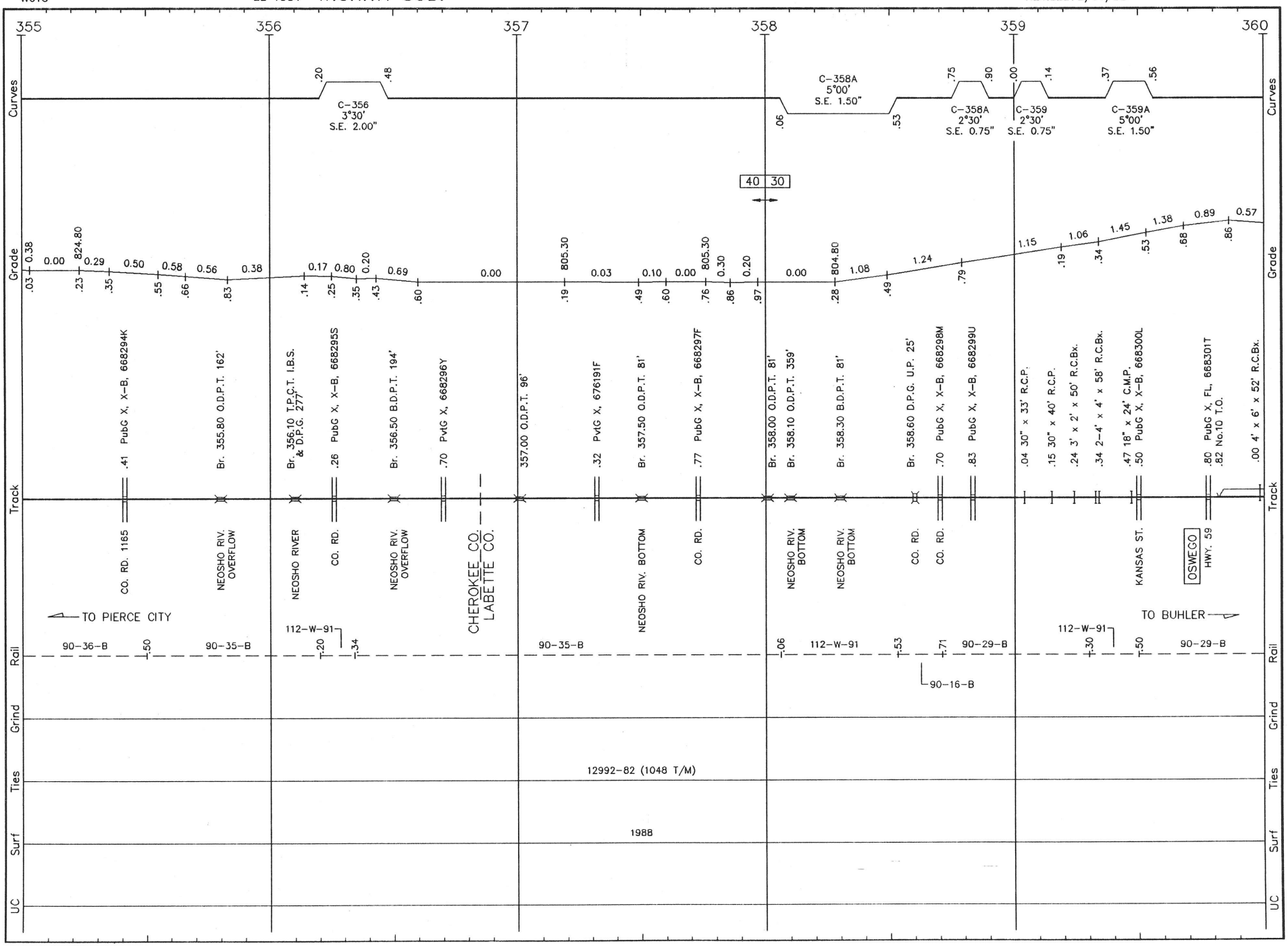
W013 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.13



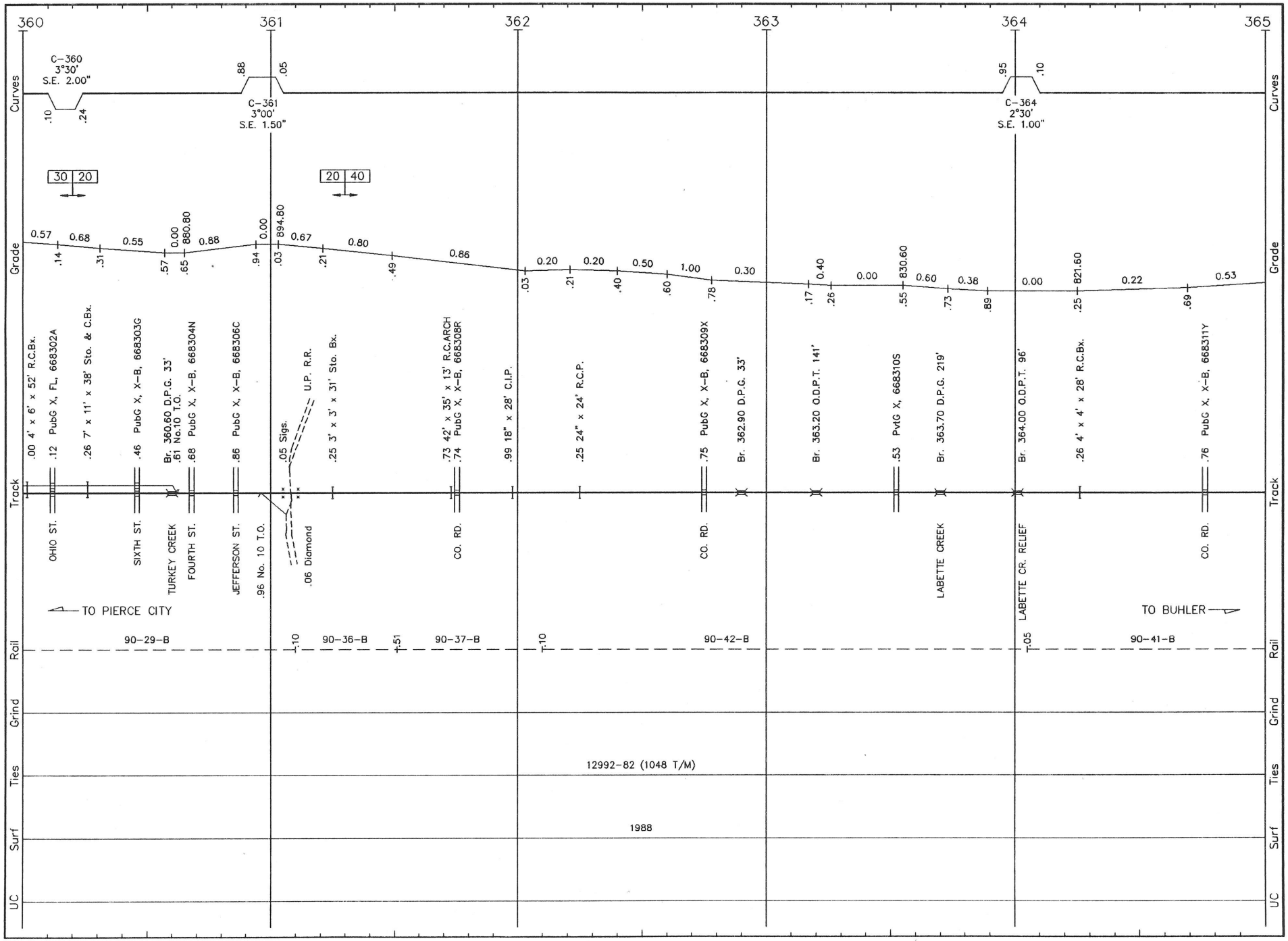
W014 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.14



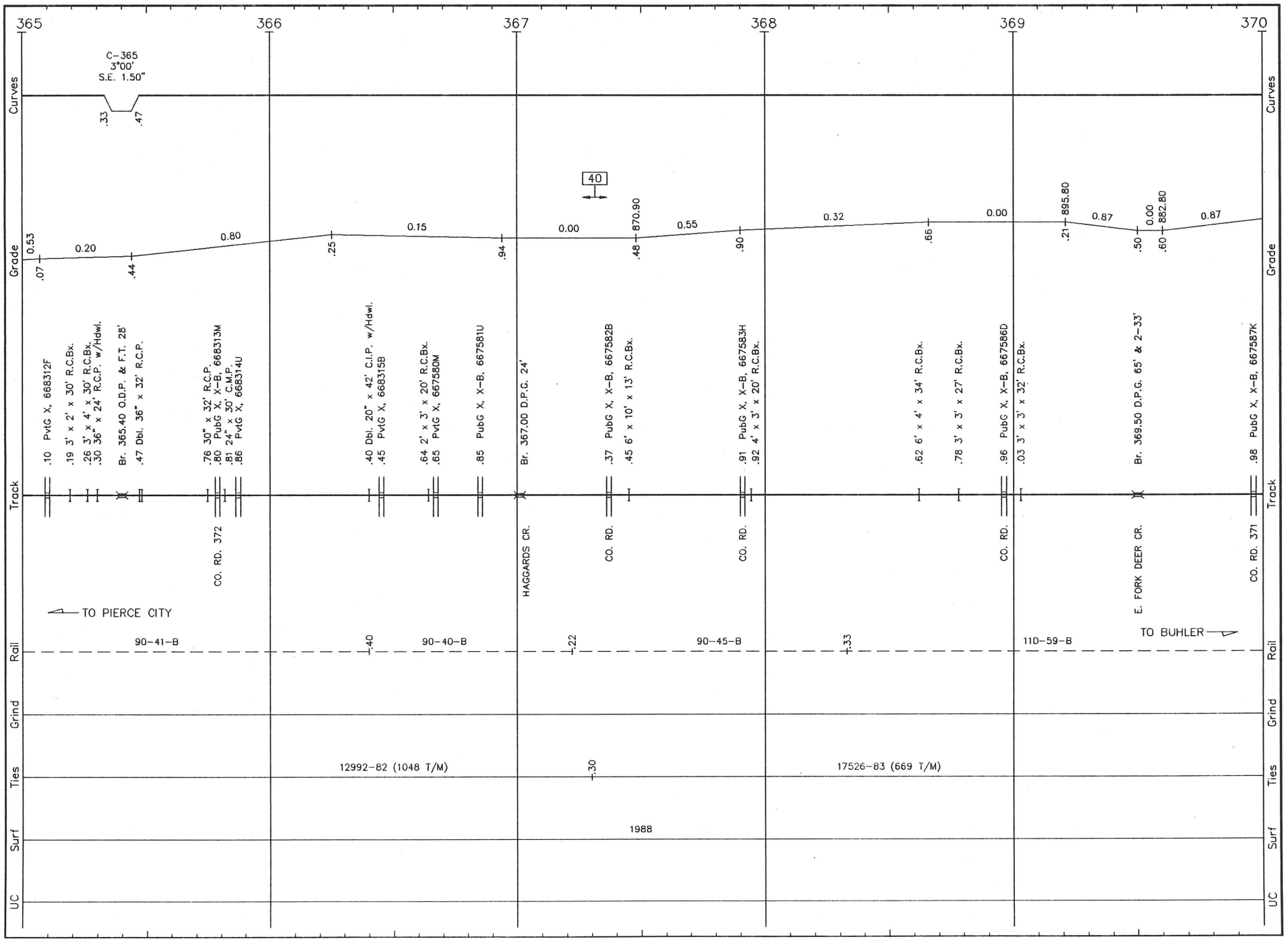
W015 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.15



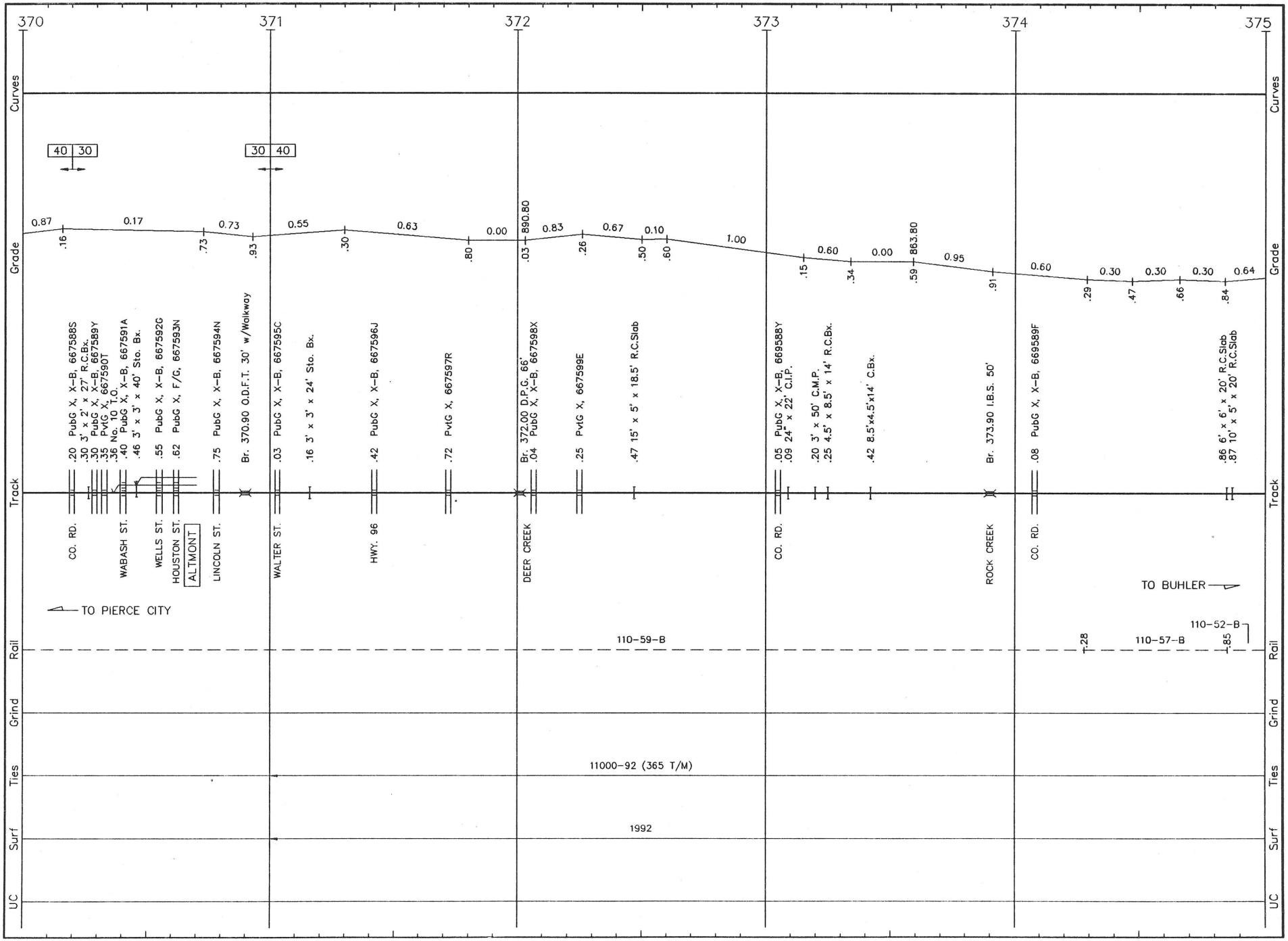
W016 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.16



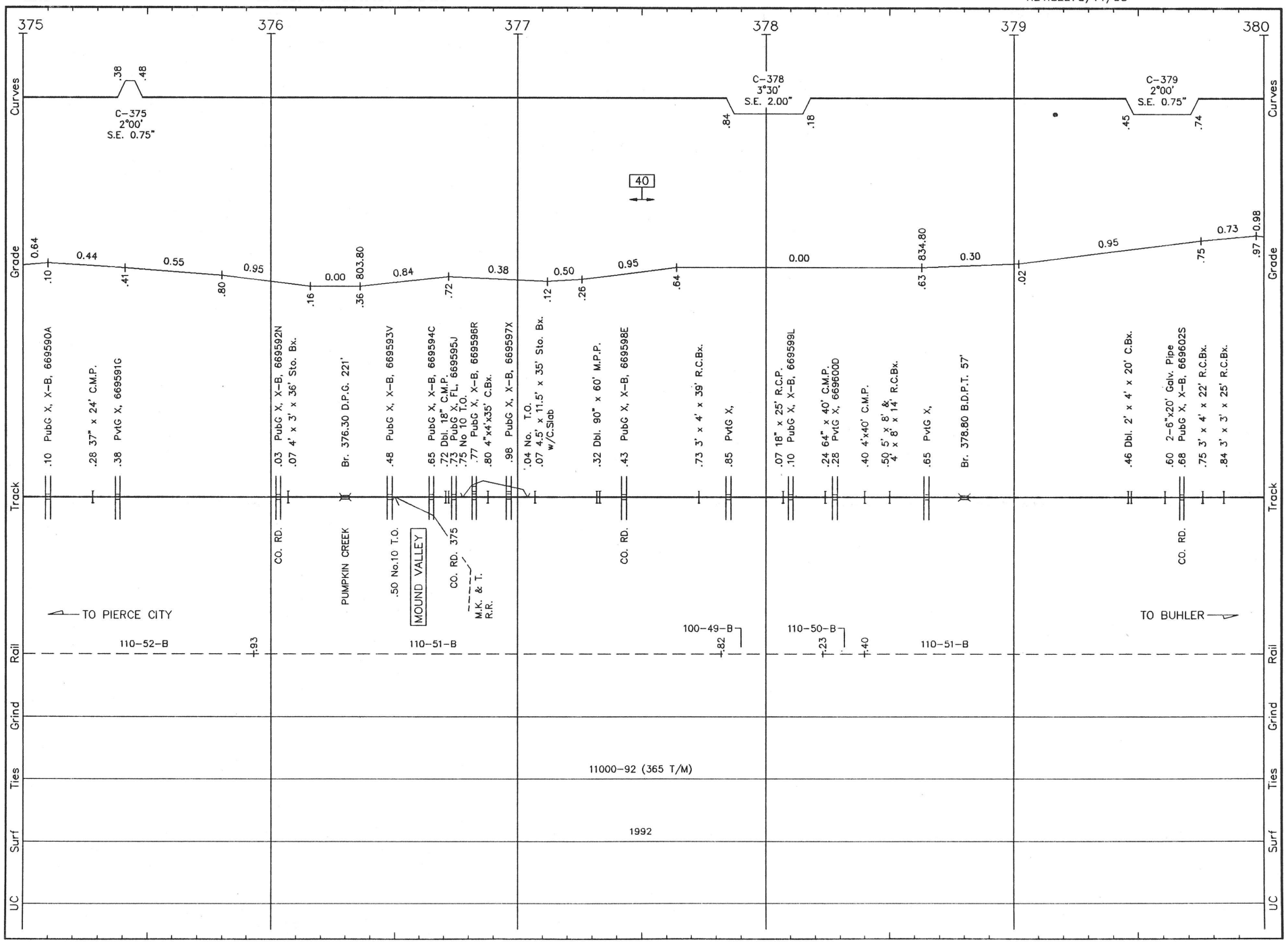
W017 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.17



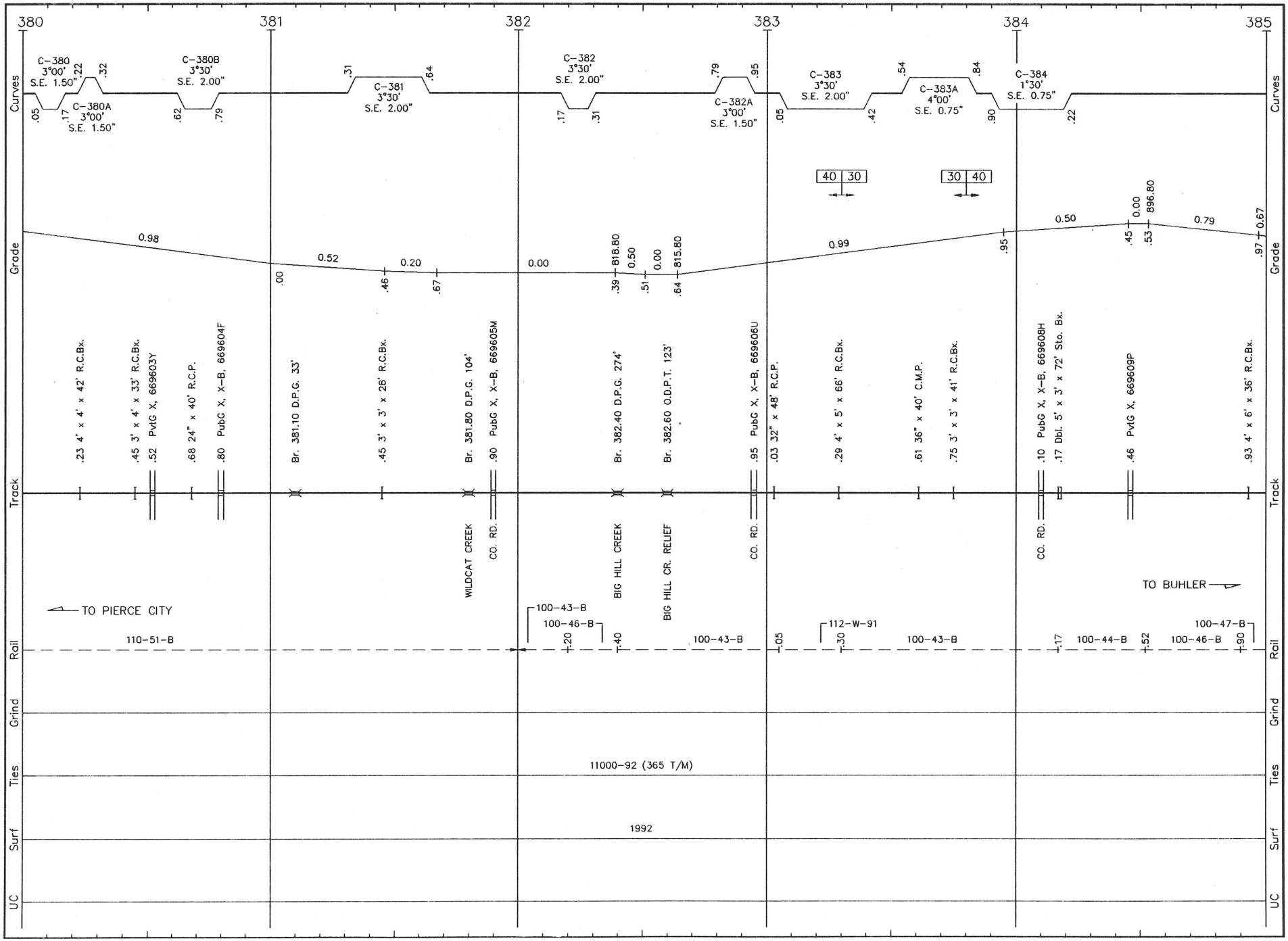
W018 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.18



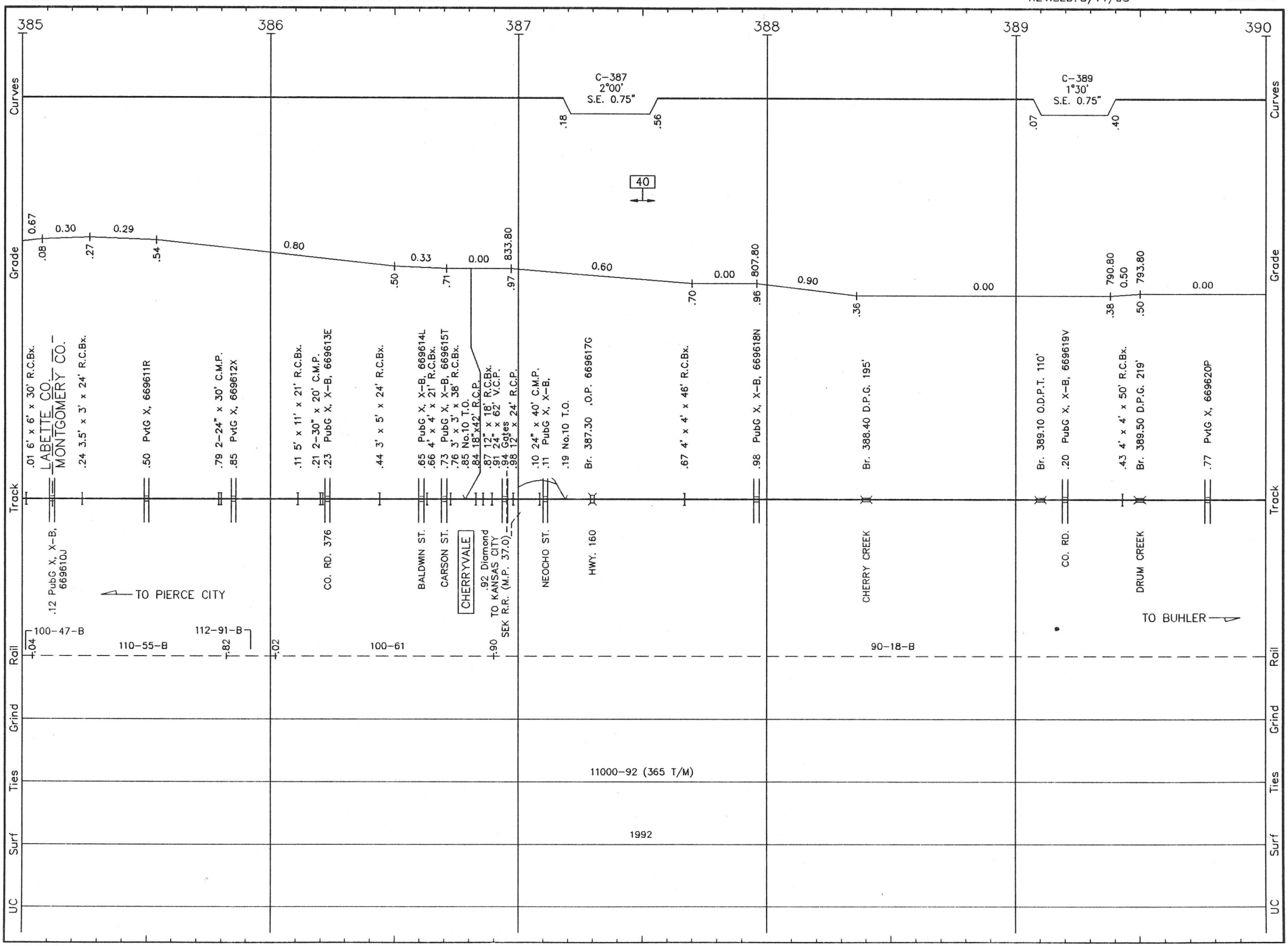
W019 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.19



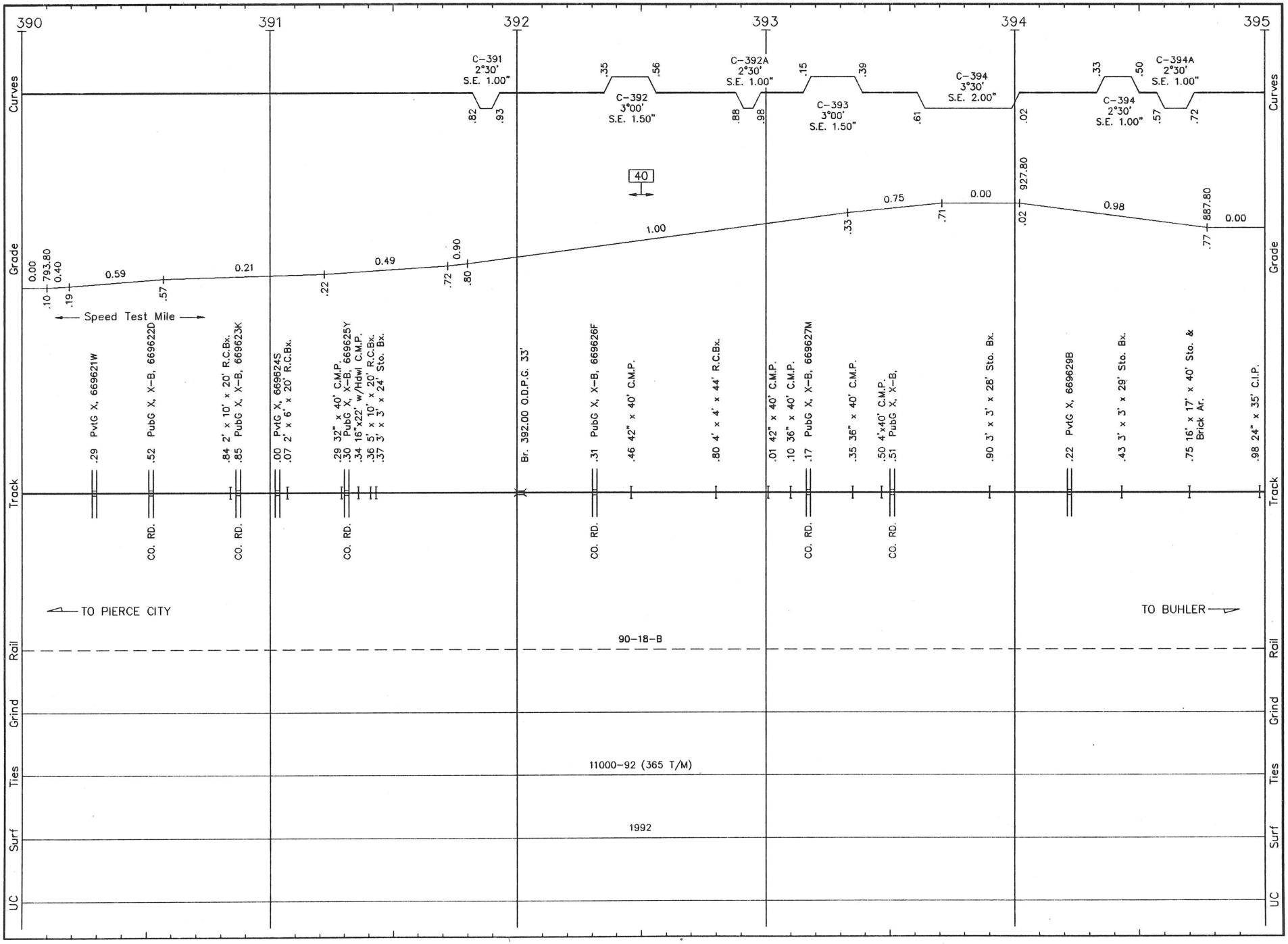
W020 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.20



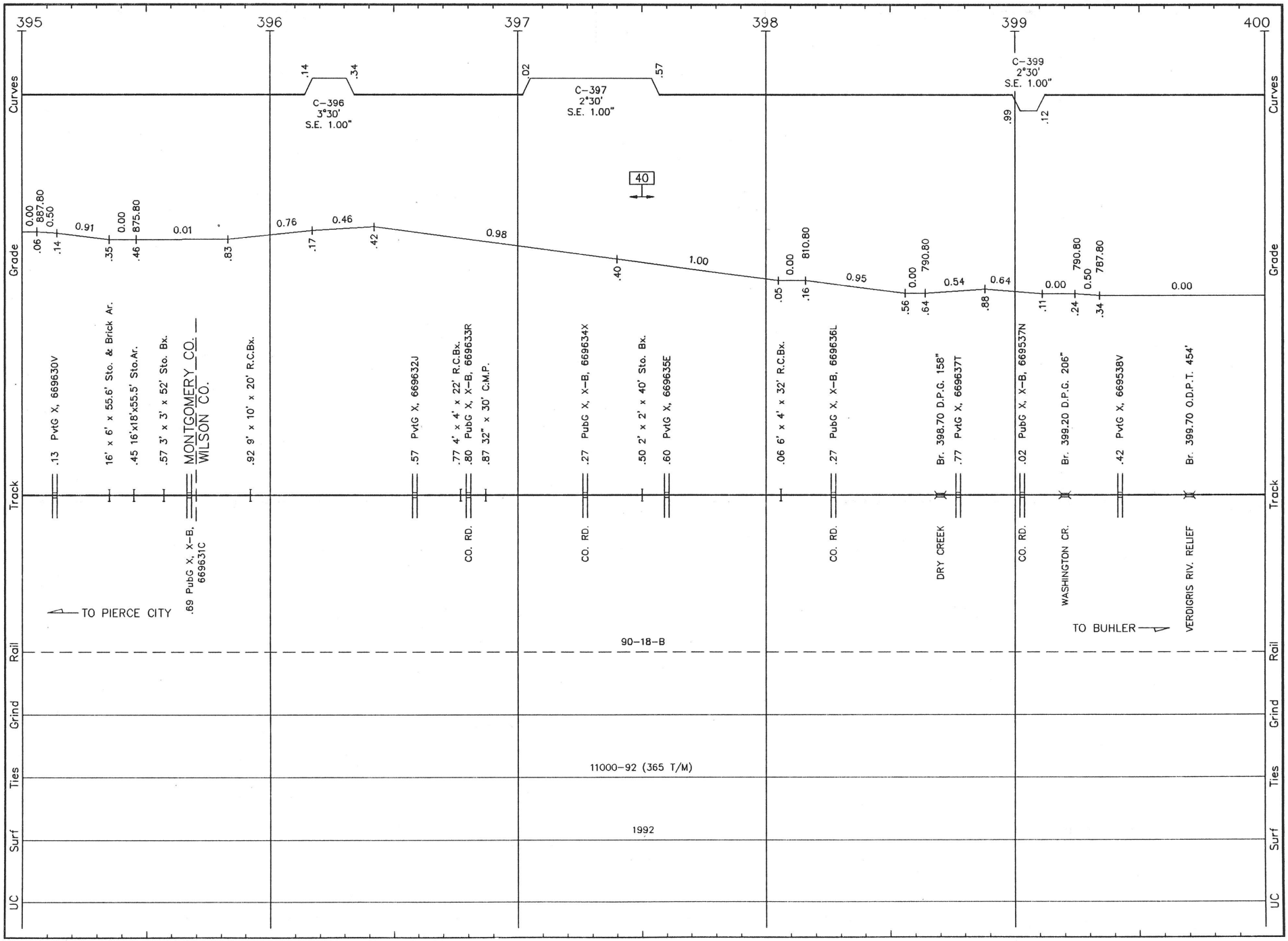
W021 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.21



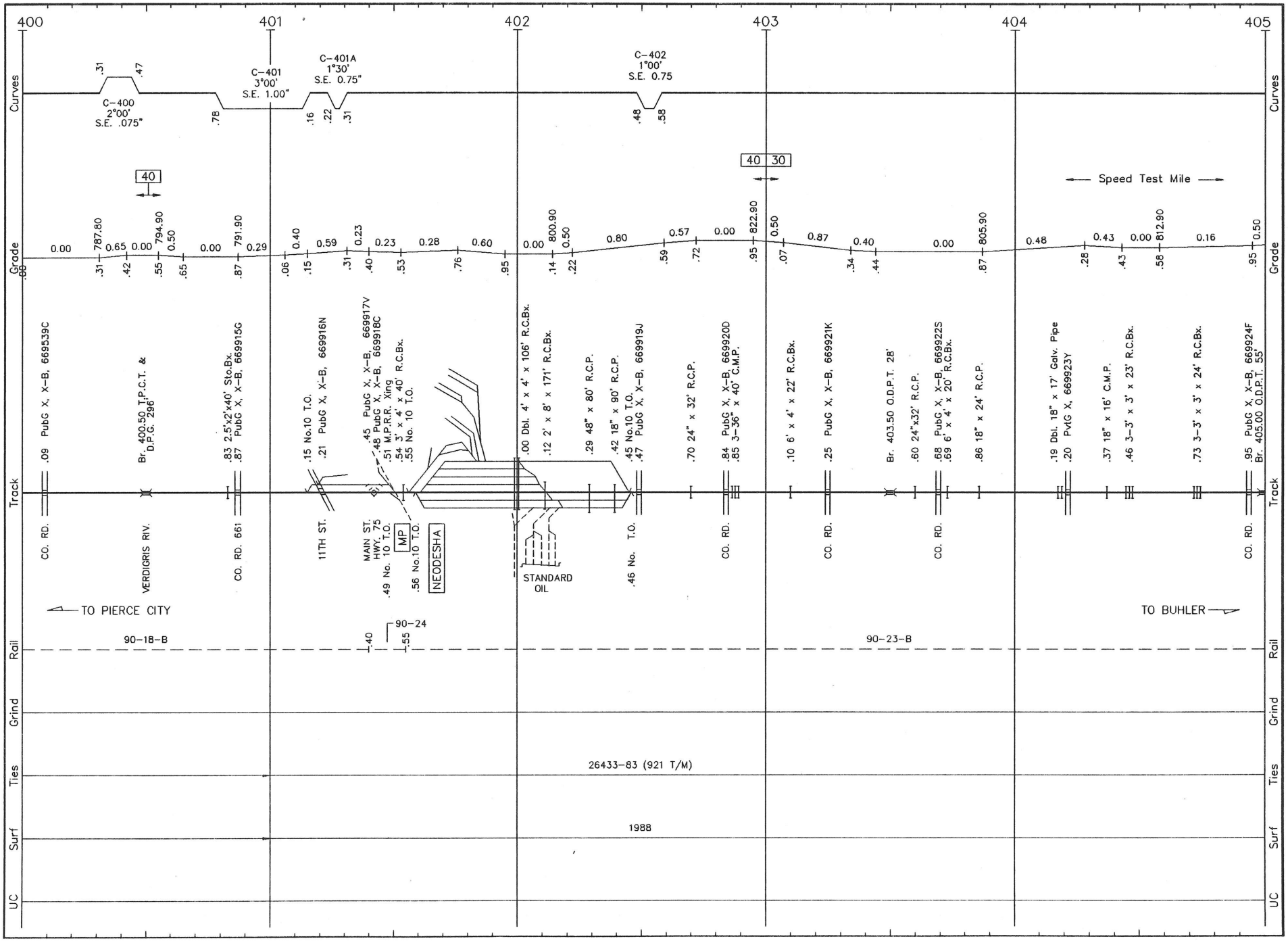
W022 LS 1004 WICHITA SUB. REVISED: 5/14/93 S/W.22



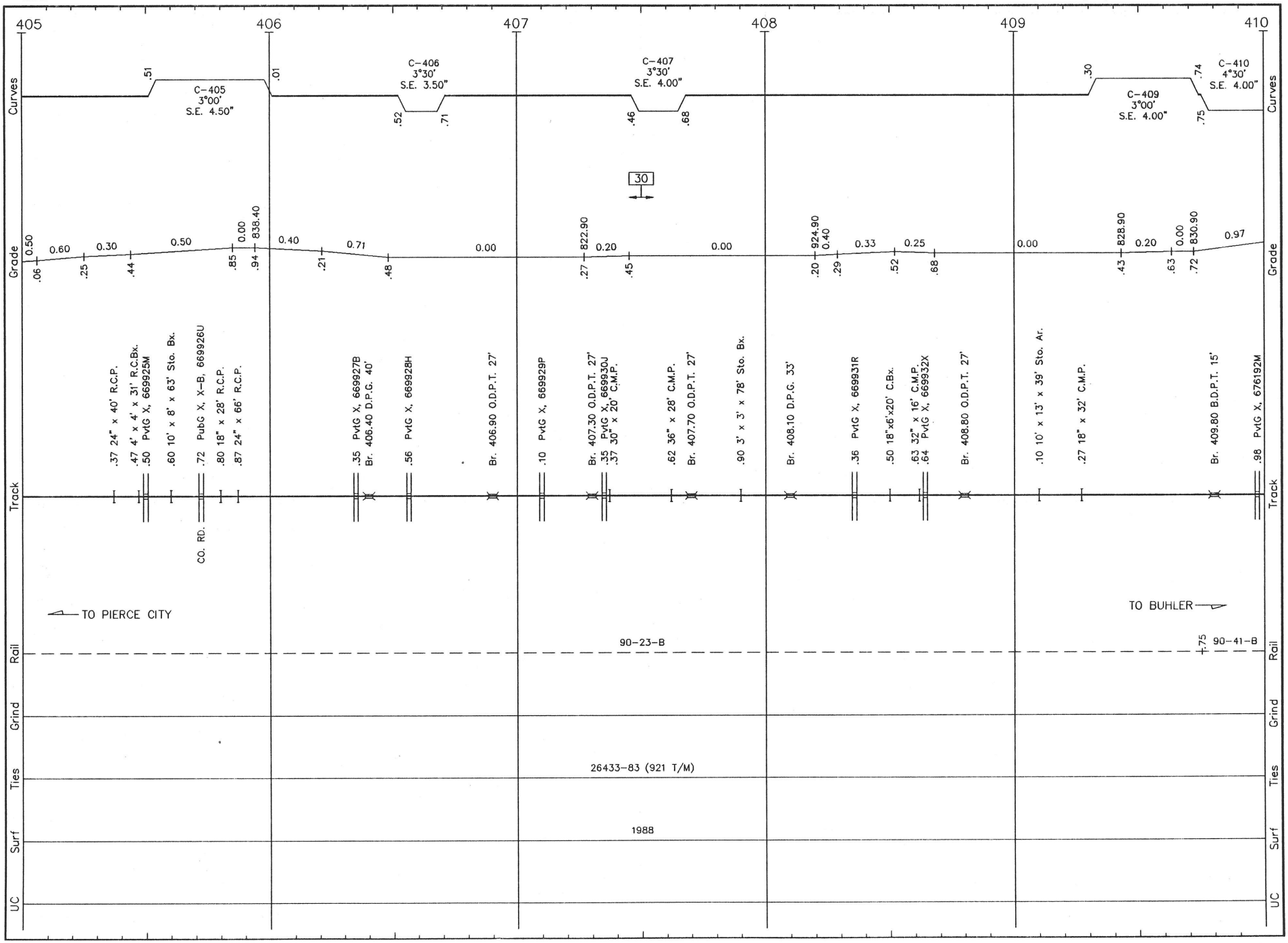
W023 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.23

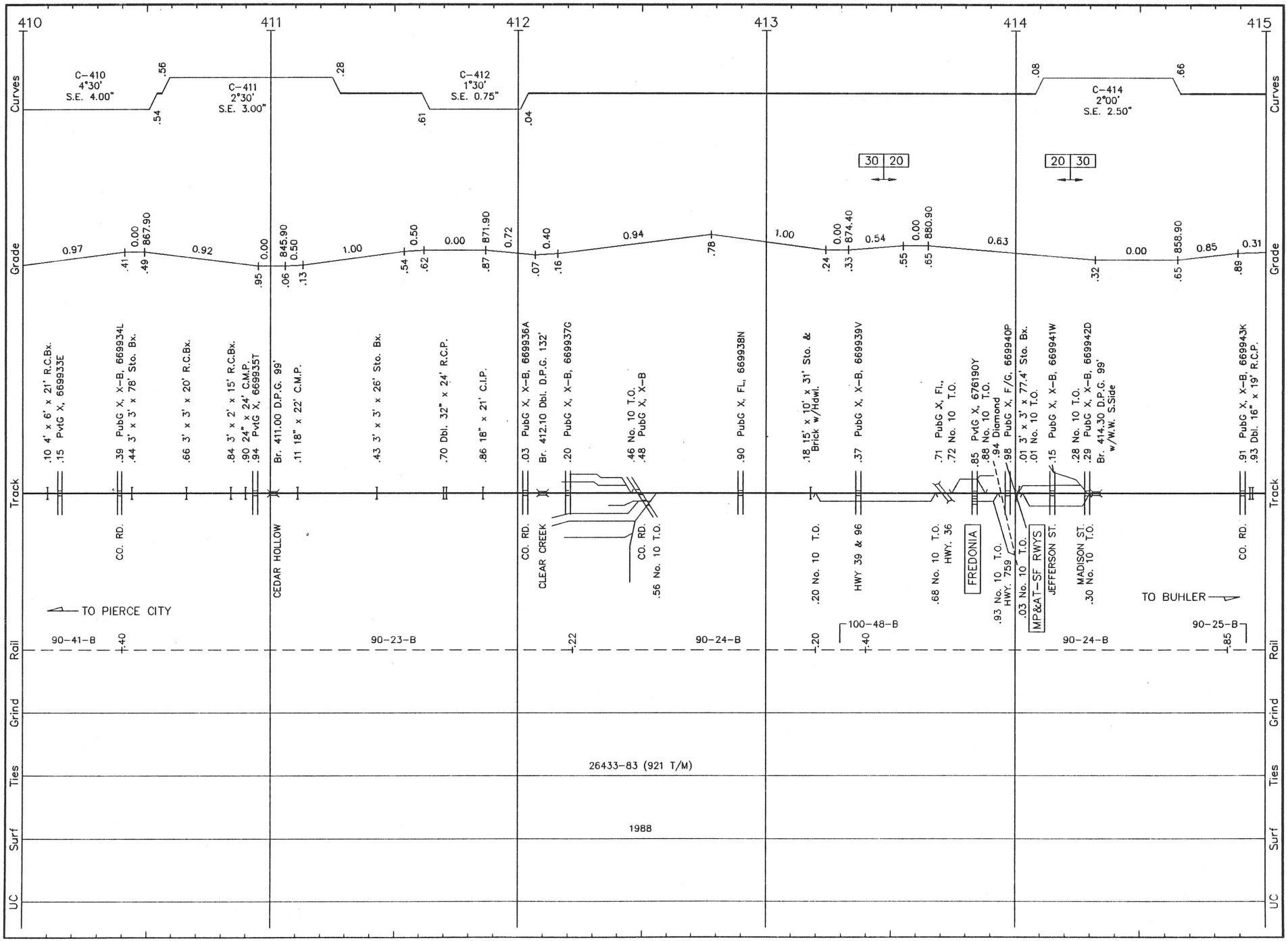


W024 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.24

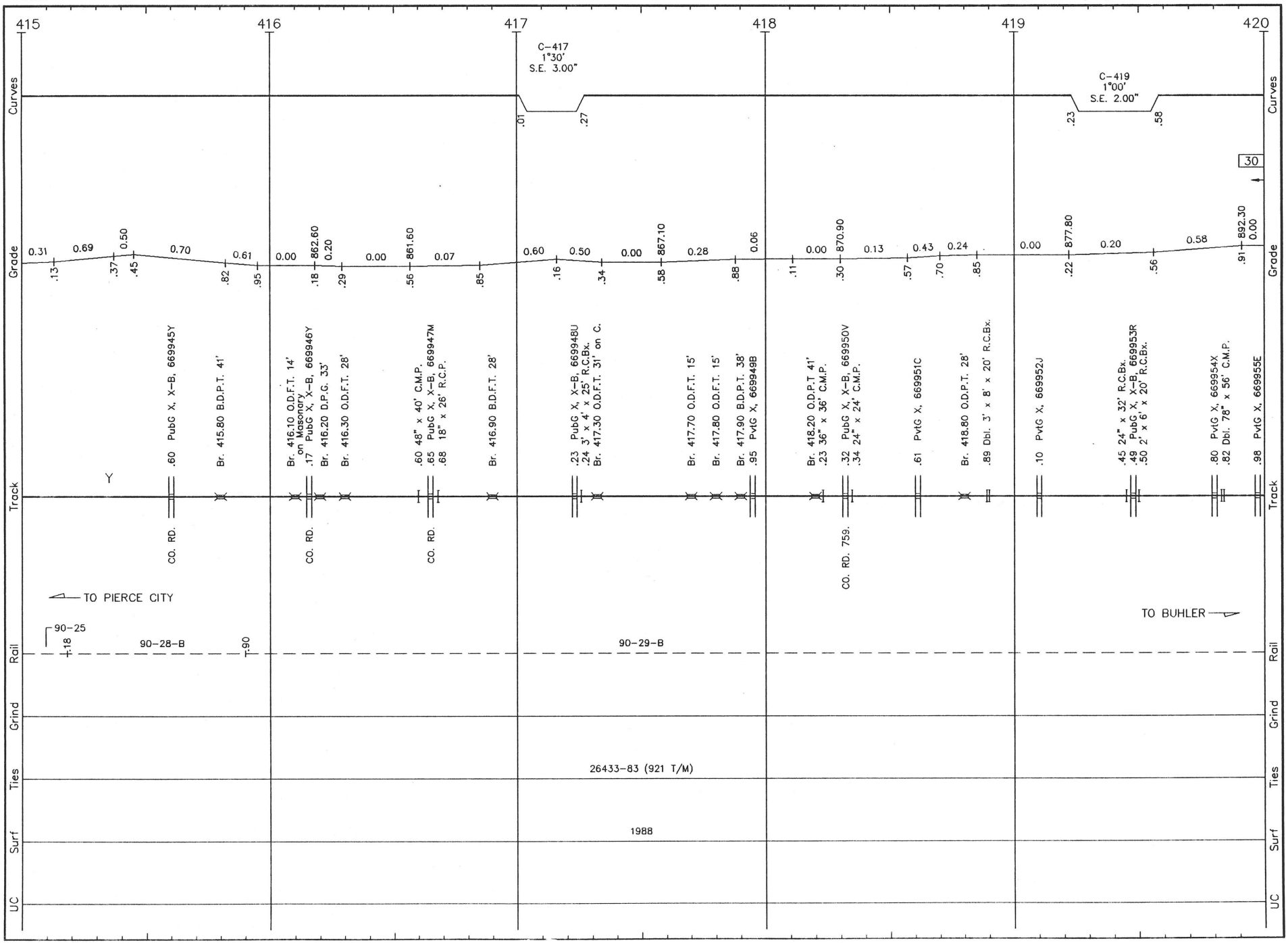


W025 LS 1004 **WICHITA SUB.** REVISED: 5/14/93 S/W.25

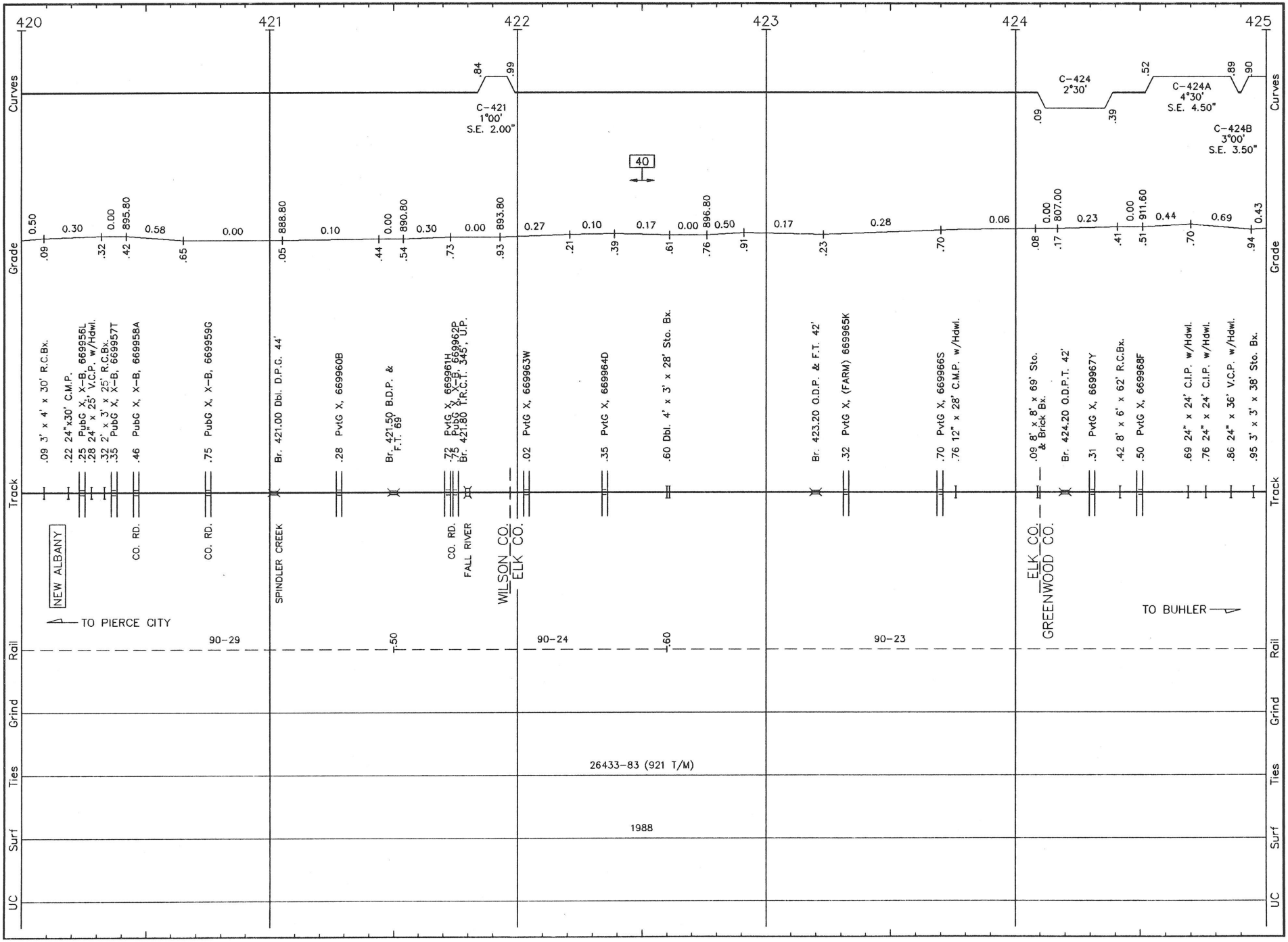



410
411
412
413
414
415
Curves
Grade
Track
Rail
Grind
Ties
Surf
UC
C-410
4°30'
S.E. 4.00"
C-411
2°30'
S.E. 3.00"
C-412
1°30'
S.E. 0.75"
C-414
2°00'
S.E. 2.50"
30 20
20 30
.10 4' x 6' x 21' R.C.Bx.
.15 PvtG X, 669935E
.39 PubG X, X-B, 669934L
.44 3' x 3' x 78' Sto. Bx.
.66 3' x 3' x 20' R.C.Bx.
.84 3' x 2' x 15' R.C.Bx.
.90 24" x 24' C.M.P.
.94 PvtG X, 669935T
Br. 411.00 D.P.G. 99'
.11 18" x 22' C.M.P.
.43 3' x 3' x 26' Sto. Bx.
.70 Dbl. 32" x 24' R.C.P.
.86 18" x 21' C.I.P.
.03 PubG X, X-B, 669936A
Br. 412.10 Dbl. D.P.G. 132'
.20 PubG X, X-B, 669937G
.46 No. 10 T.O.
.48 PubG X, X-B
.90 PubG X, FL, 669938N
.18 15' x 10' x 31' Sto. & Brick w/Hdwl.
.37 PubG X, X-B, 669939V
.71 PubG X, Fl.,
.72 No. 10 T.O.
.85 PvtG X, 676190Y
.88 No. 10 T.O.
.94 Diamond
.98 PubG X, F/G, 669940P
.01 3' x 3' x 77.4' Sto. Bx.
.01 No. 10 T.O.
.15 PubG X, X-B, 669941W
.28 No. 10 T.O.
.29 PubG X, X-B, 669942D
Br. 414.30 D.P.G. 99'
w/W.W. S.Side
.91 PubG X, X-B, 669943K
.93 Dbl. 16" x 19' R.C.P.
CO. RD.
CEDAR HOLLOW
CLEAR CREEK
CO. RD.
.56 No. 10 T.O.
.20 No. 10 T.O.
HWY 39 & 96
.68 No. 10 T.O.
HWY. 36
FREDONIA
.93 No. 10 T.O.
HWY. 75
.03 No. 10 T.O.
MP&AT-SF RWYS
JEFFERSON ST.
MADISON ST.
.30 No. 10 T.O.
CO. RD.
TO PIERCE CITY
TO BUHLER
90-41-B
.40
90-23-B
.22
90-24-B
.20
100-48-B
.40
90-24-B
90-25-B
.85
26433-83 (921 T/M)
1988

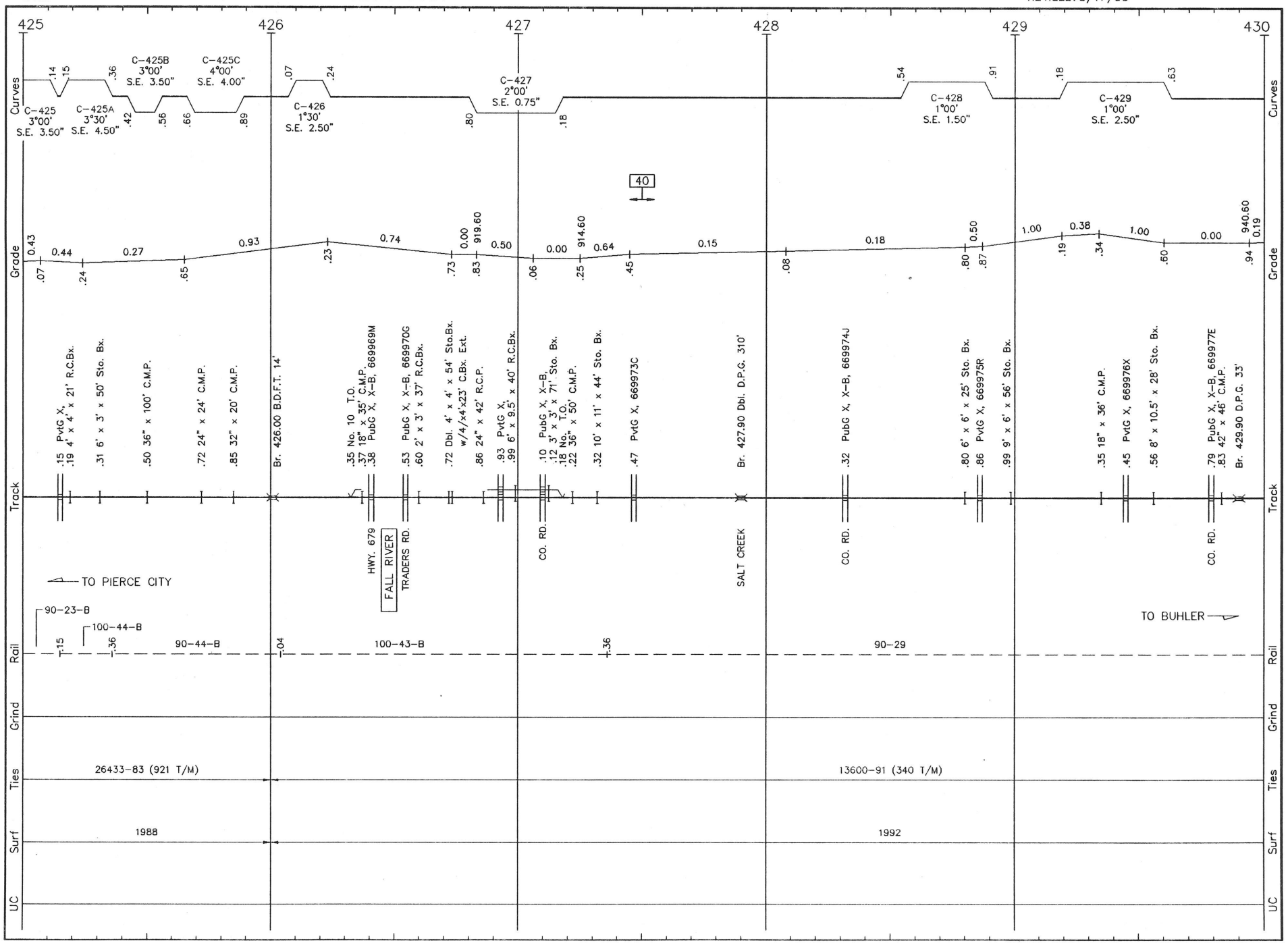
W027 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 27



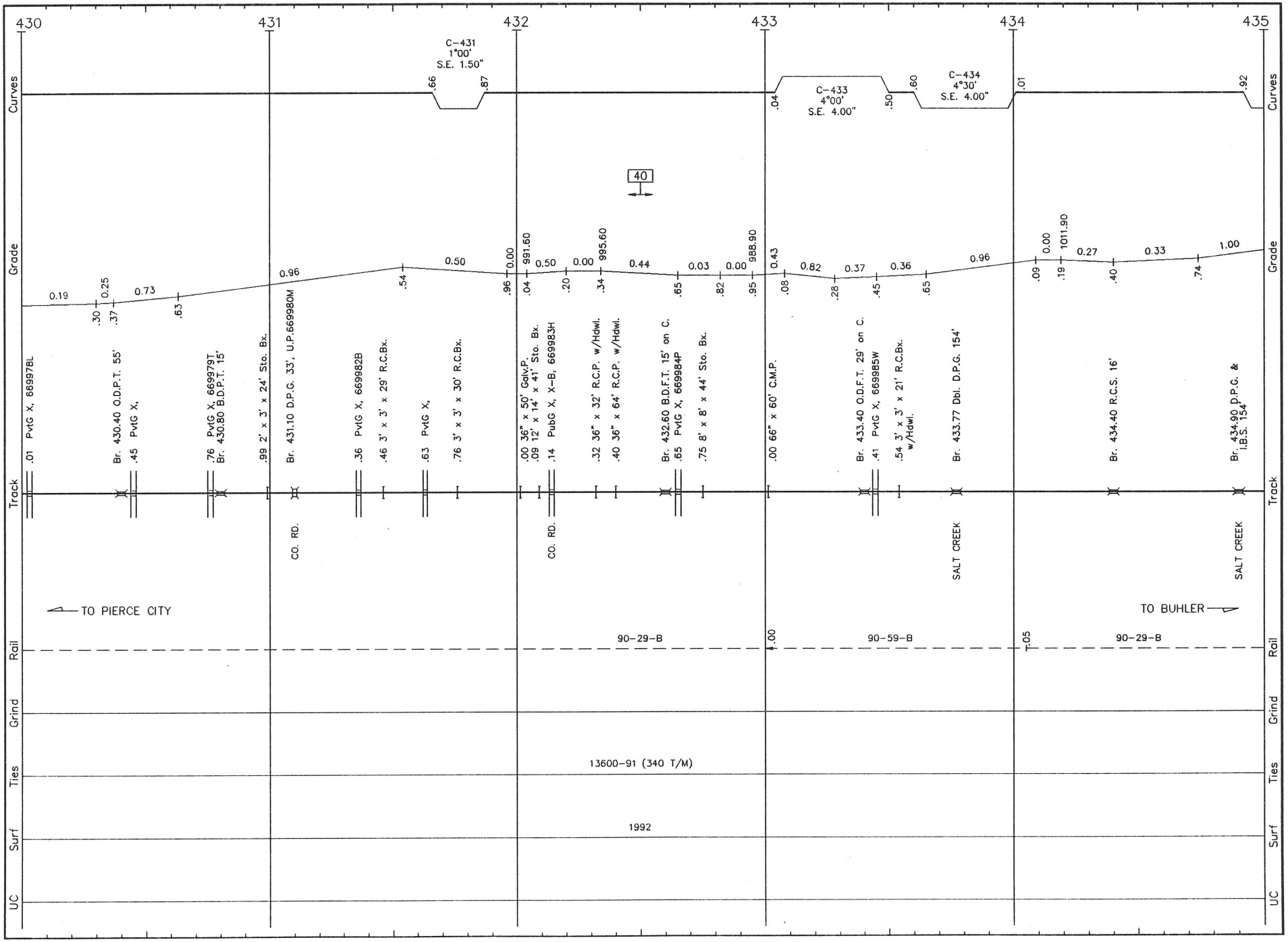
W028 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 28



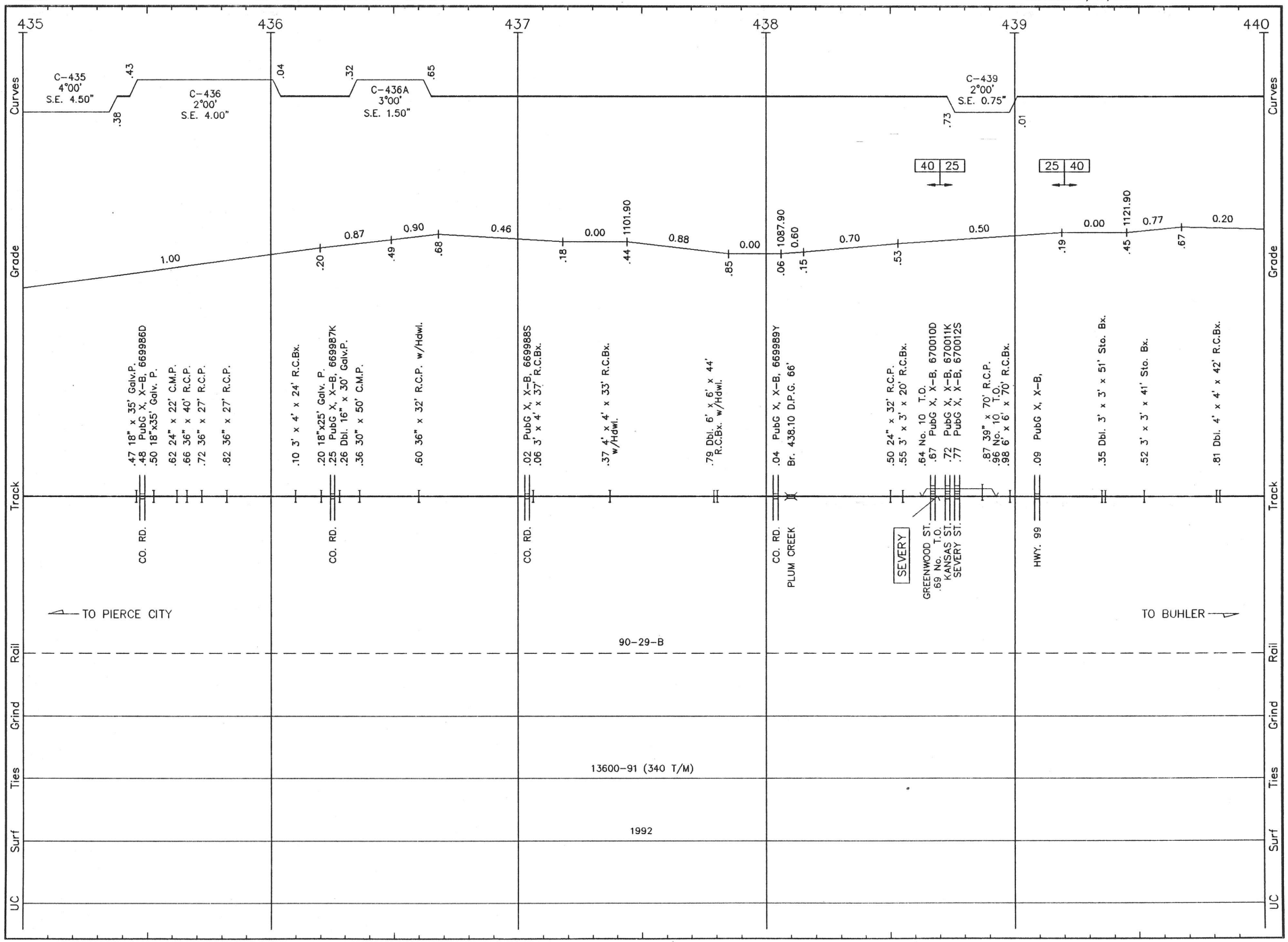
W029 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 29



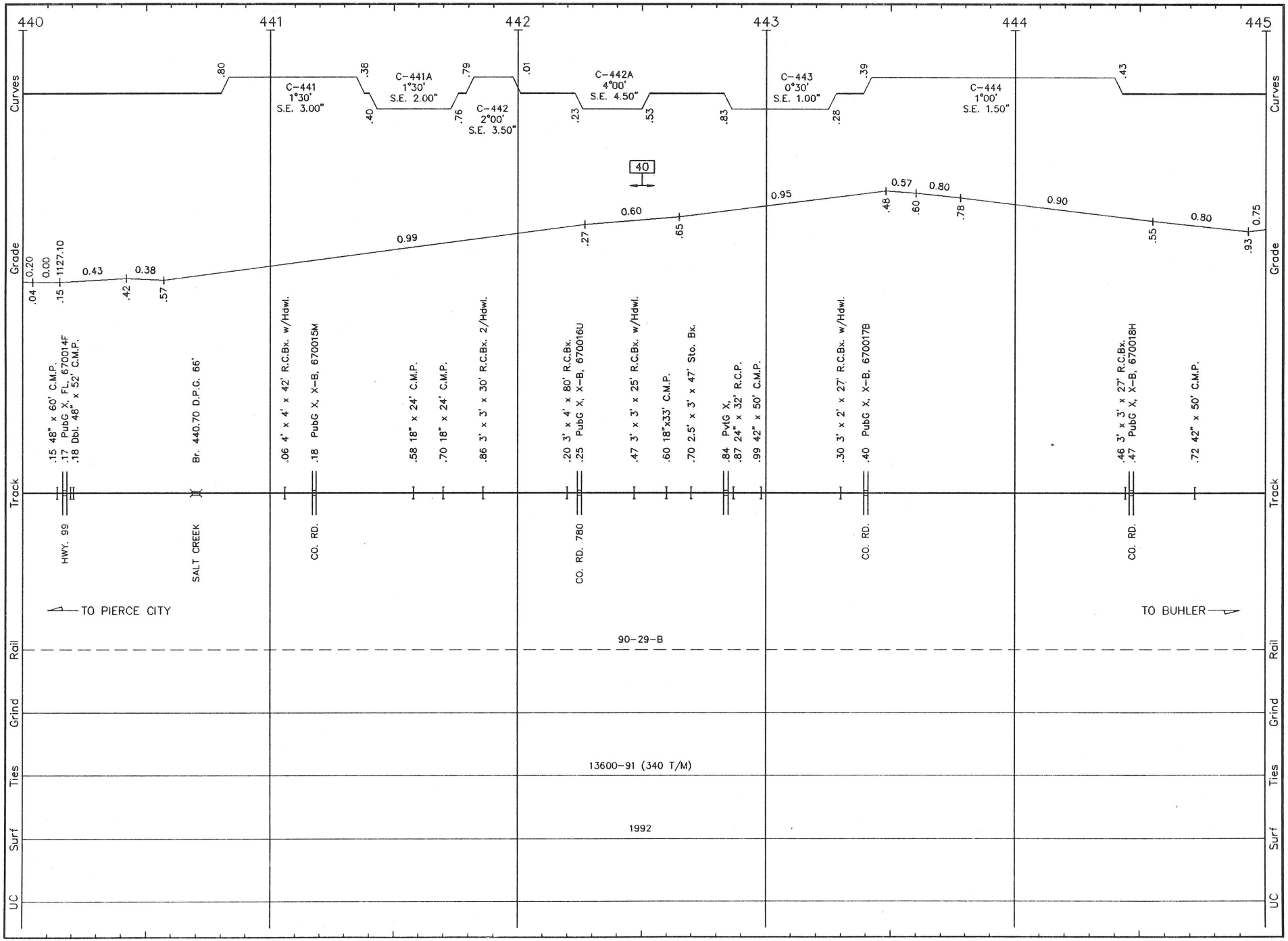
W030 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 30



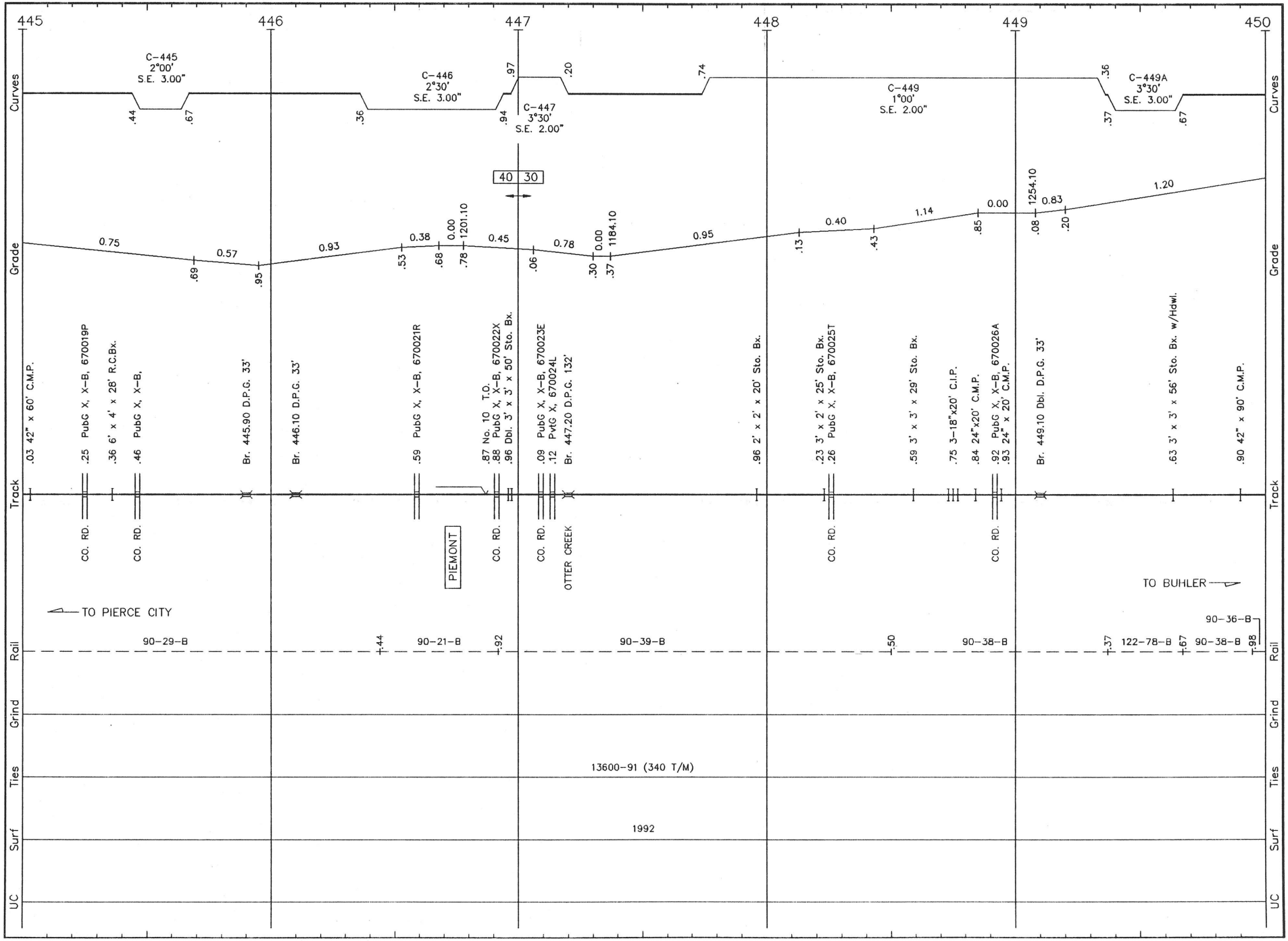
W031 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 31



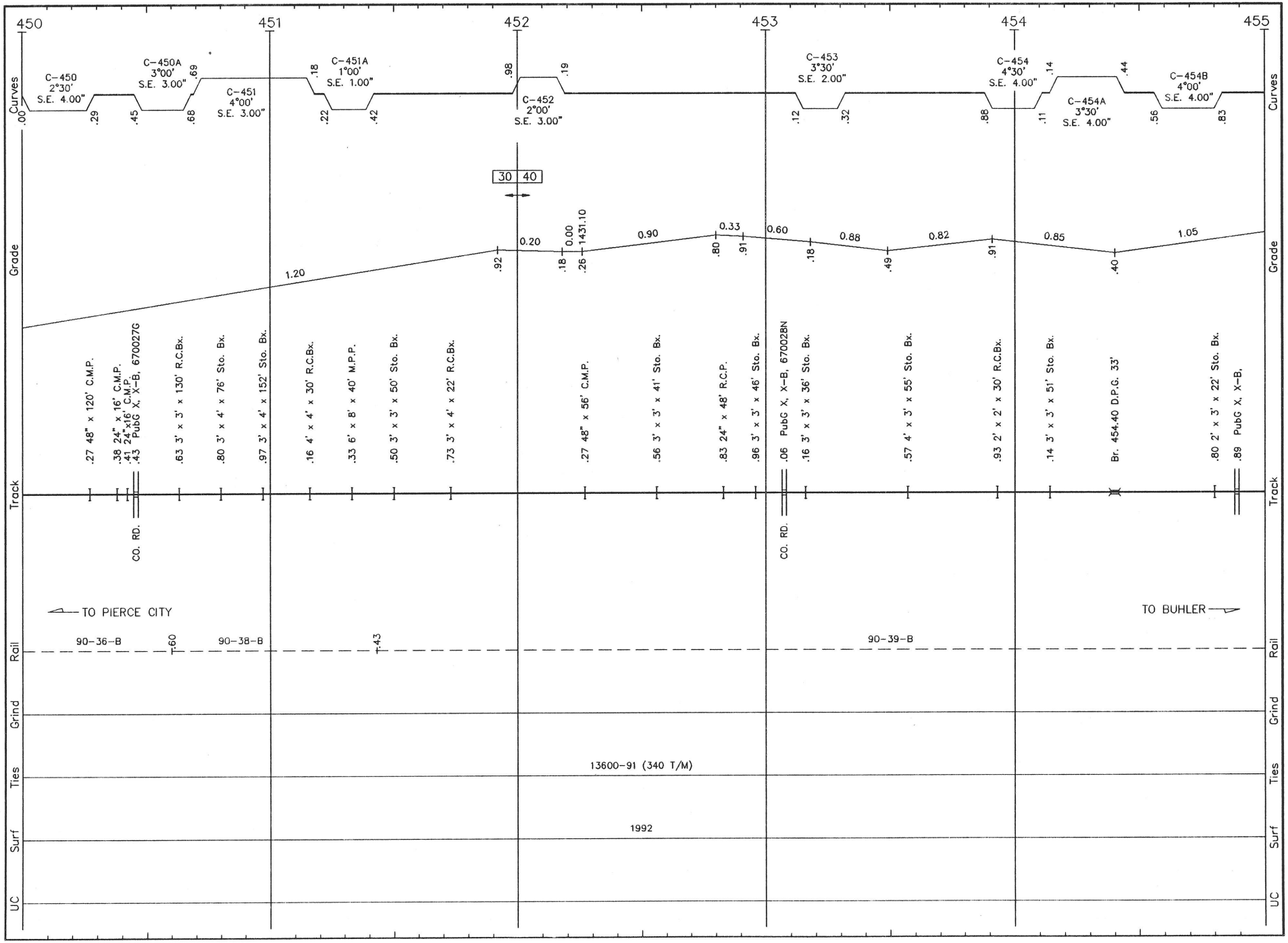
W032 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 32



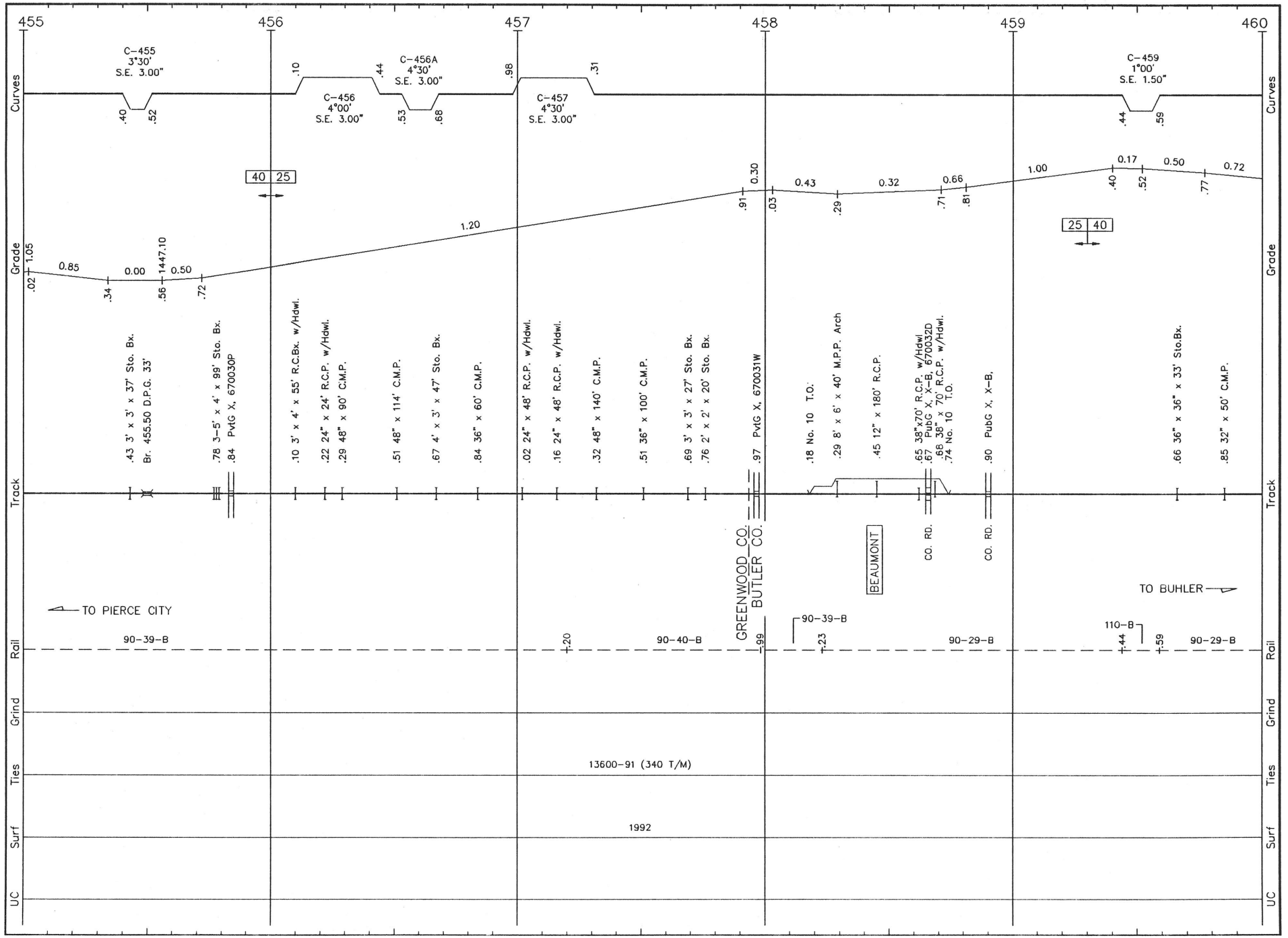
W033 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 33



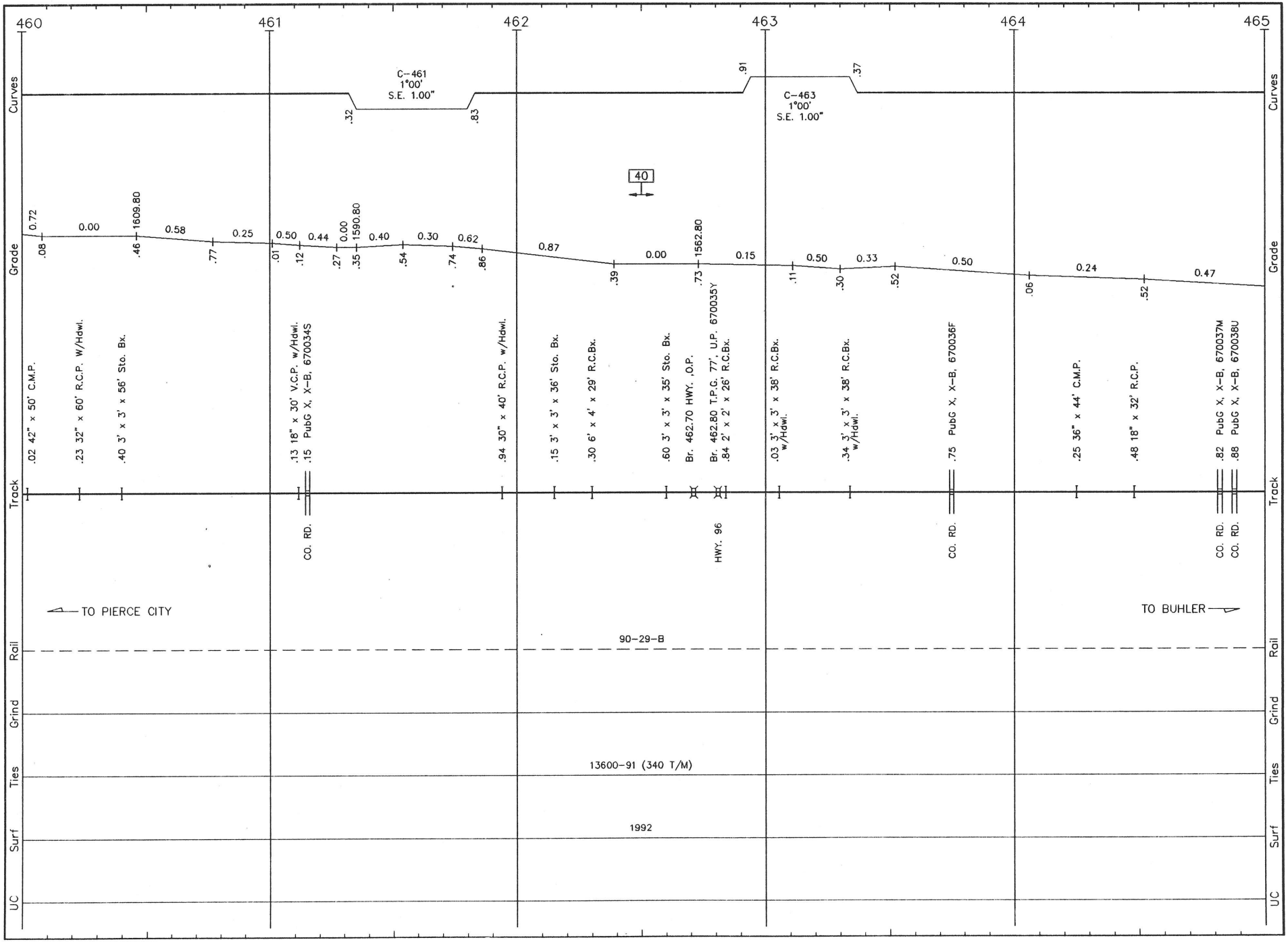
W034 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 34



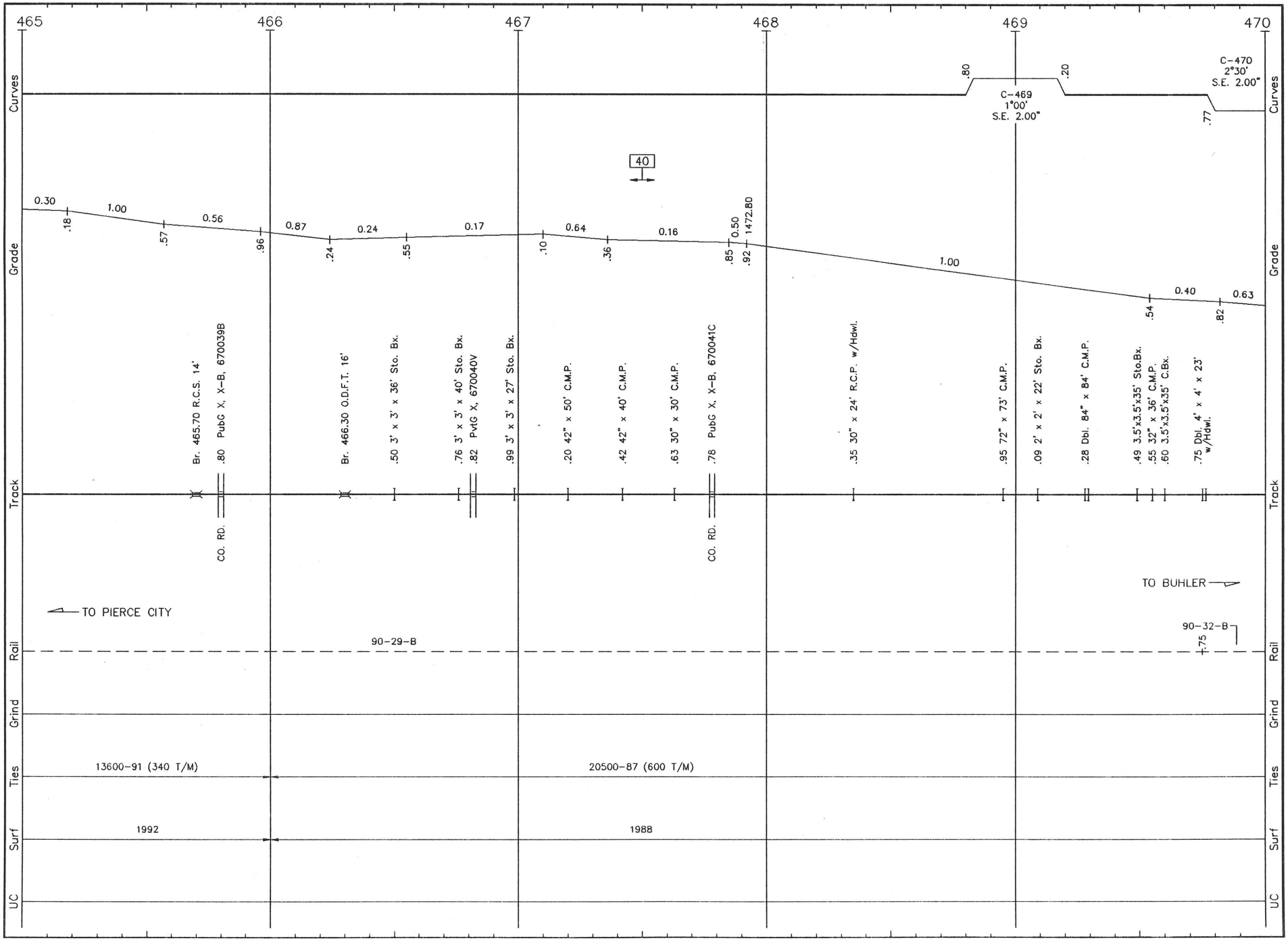
W035 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 35



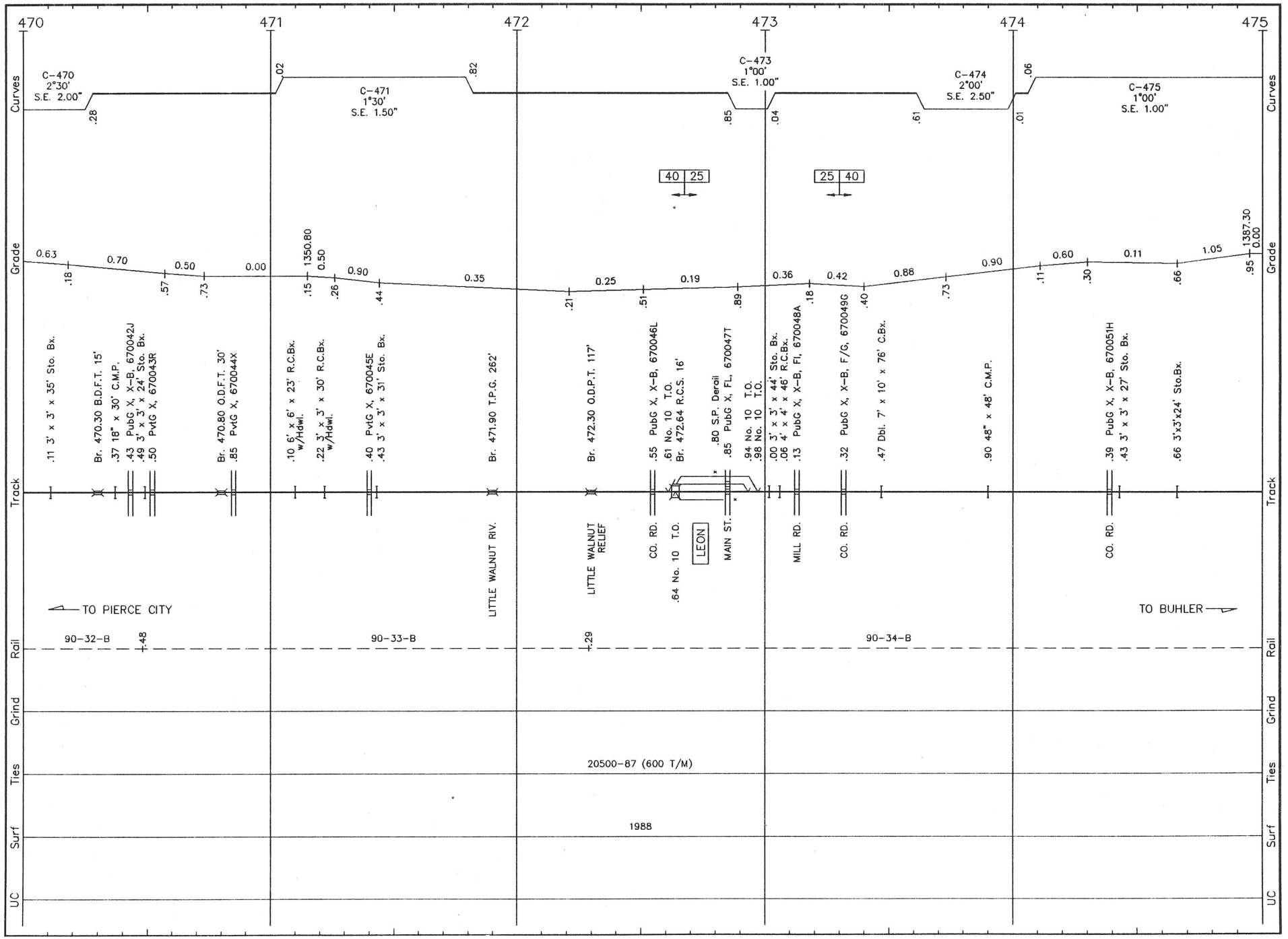
W036 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 36



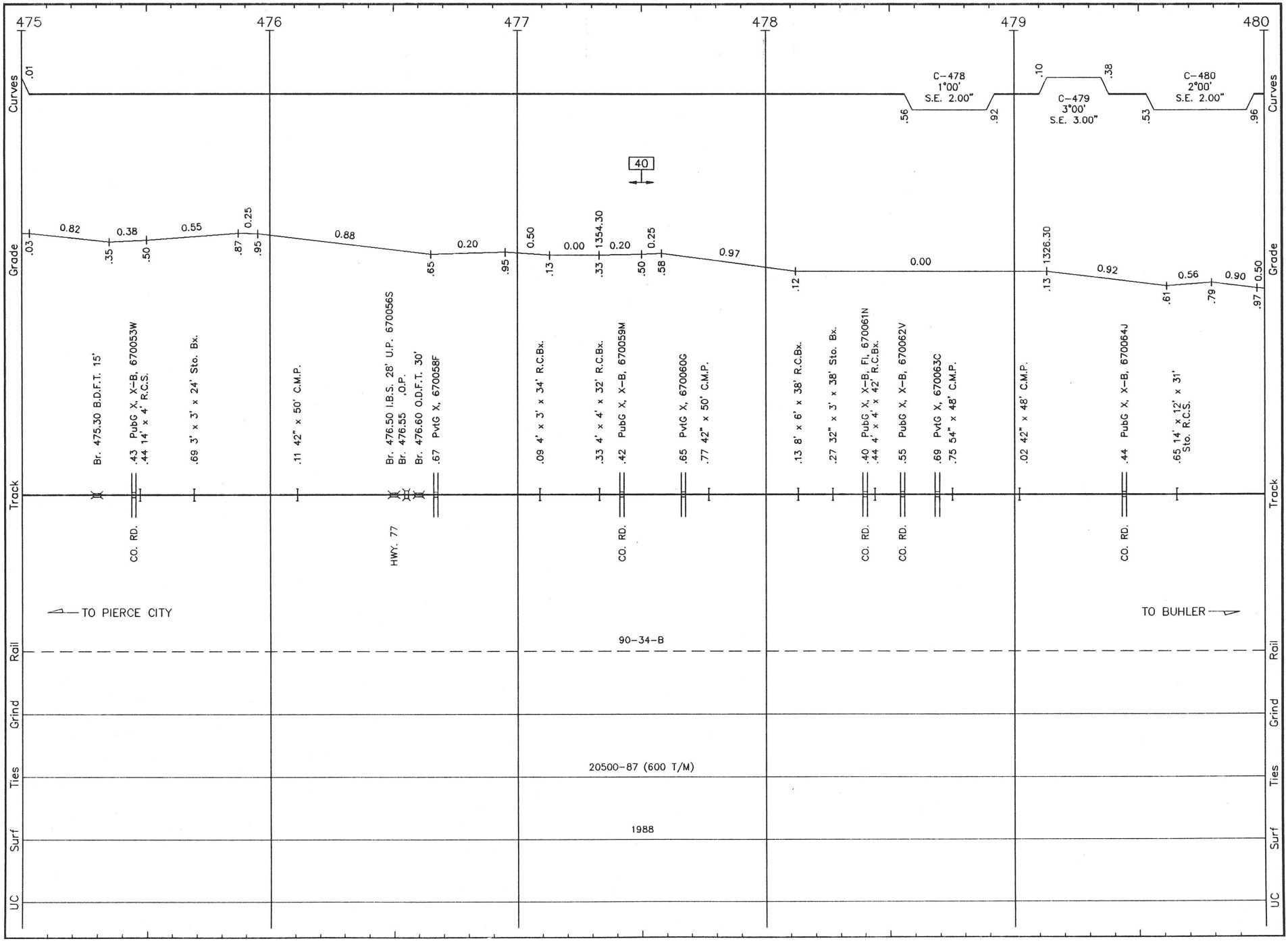
W037 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 37



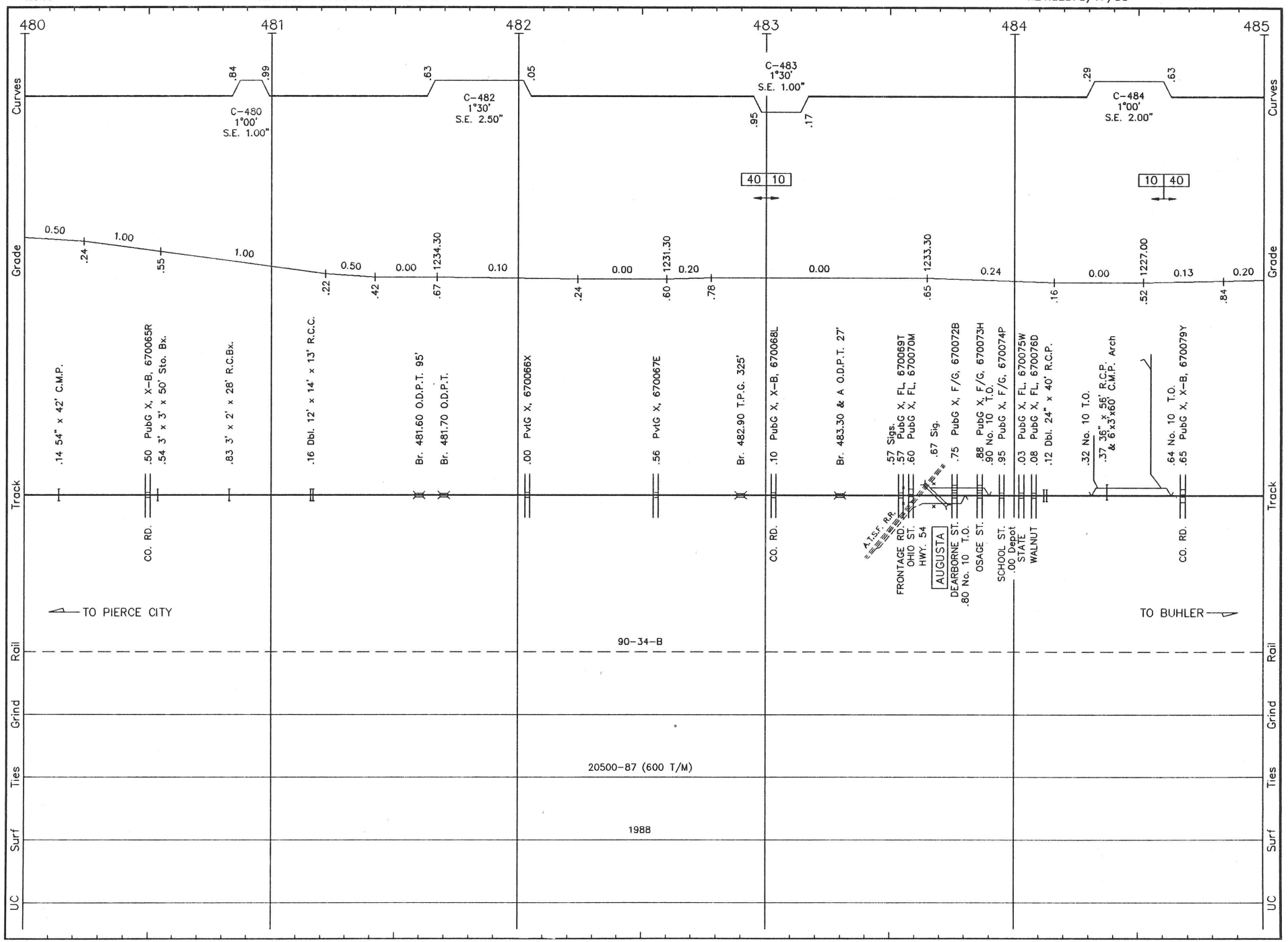
W038 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 38



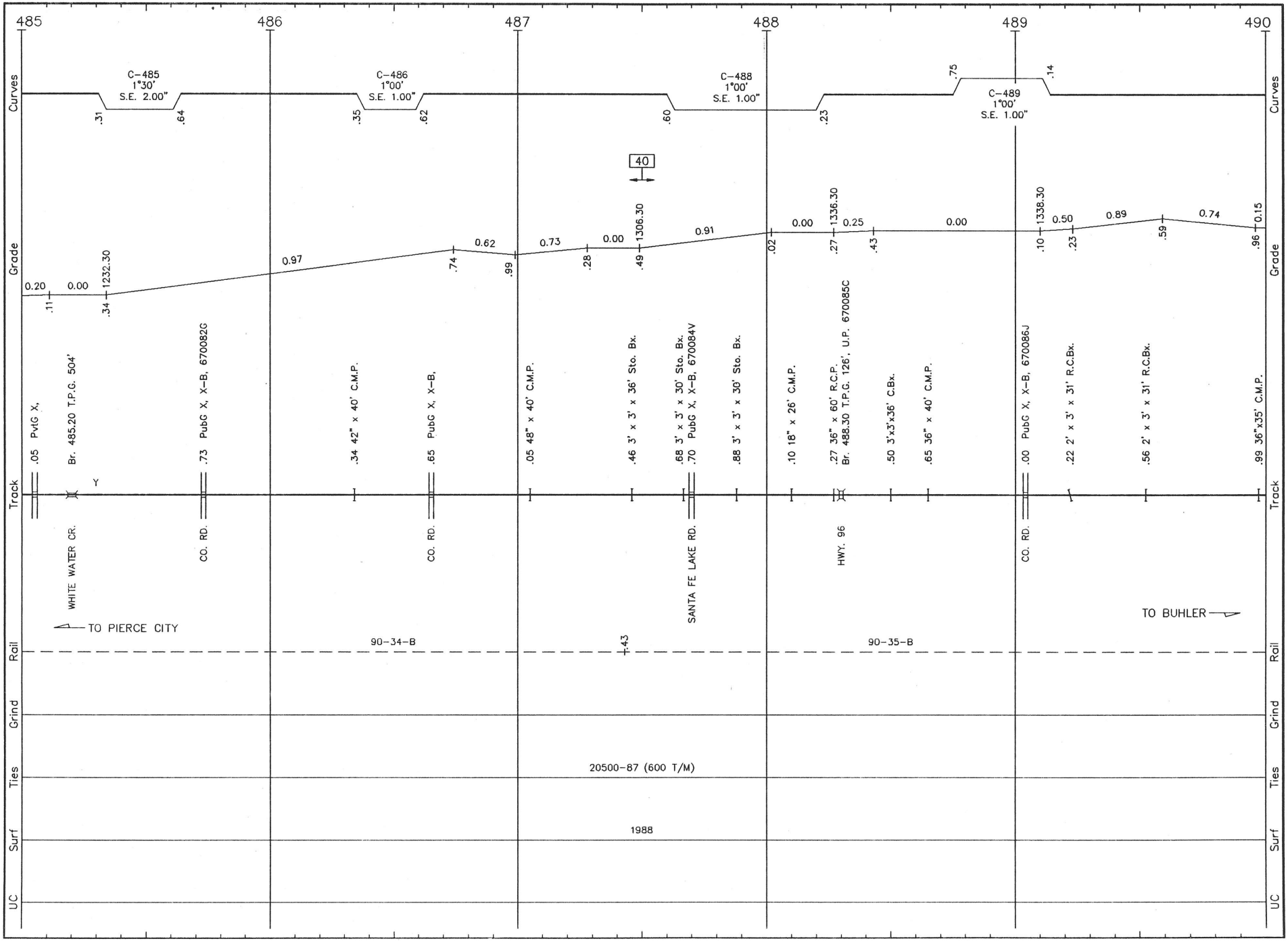
W039 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 39



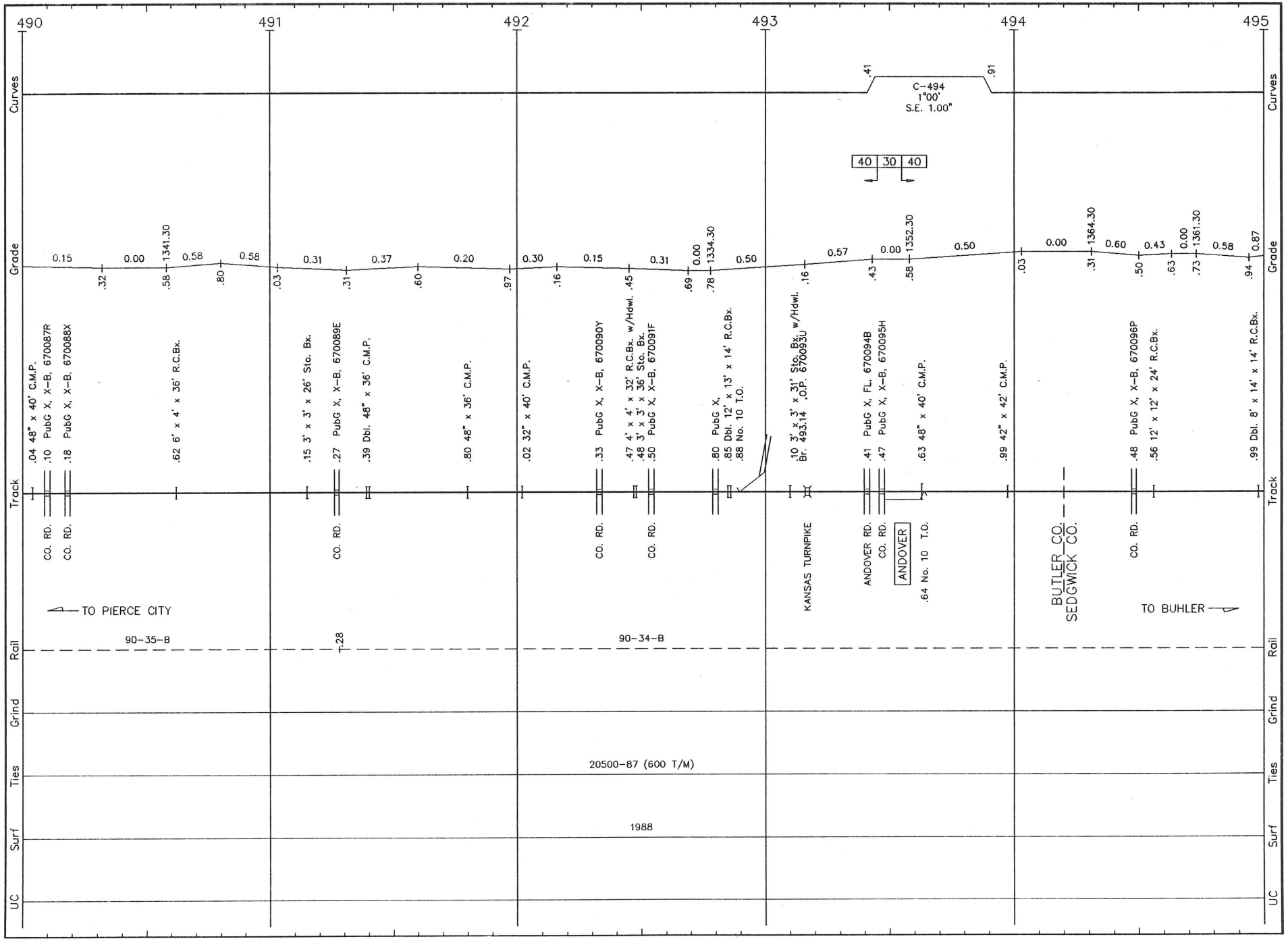
W040 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 40



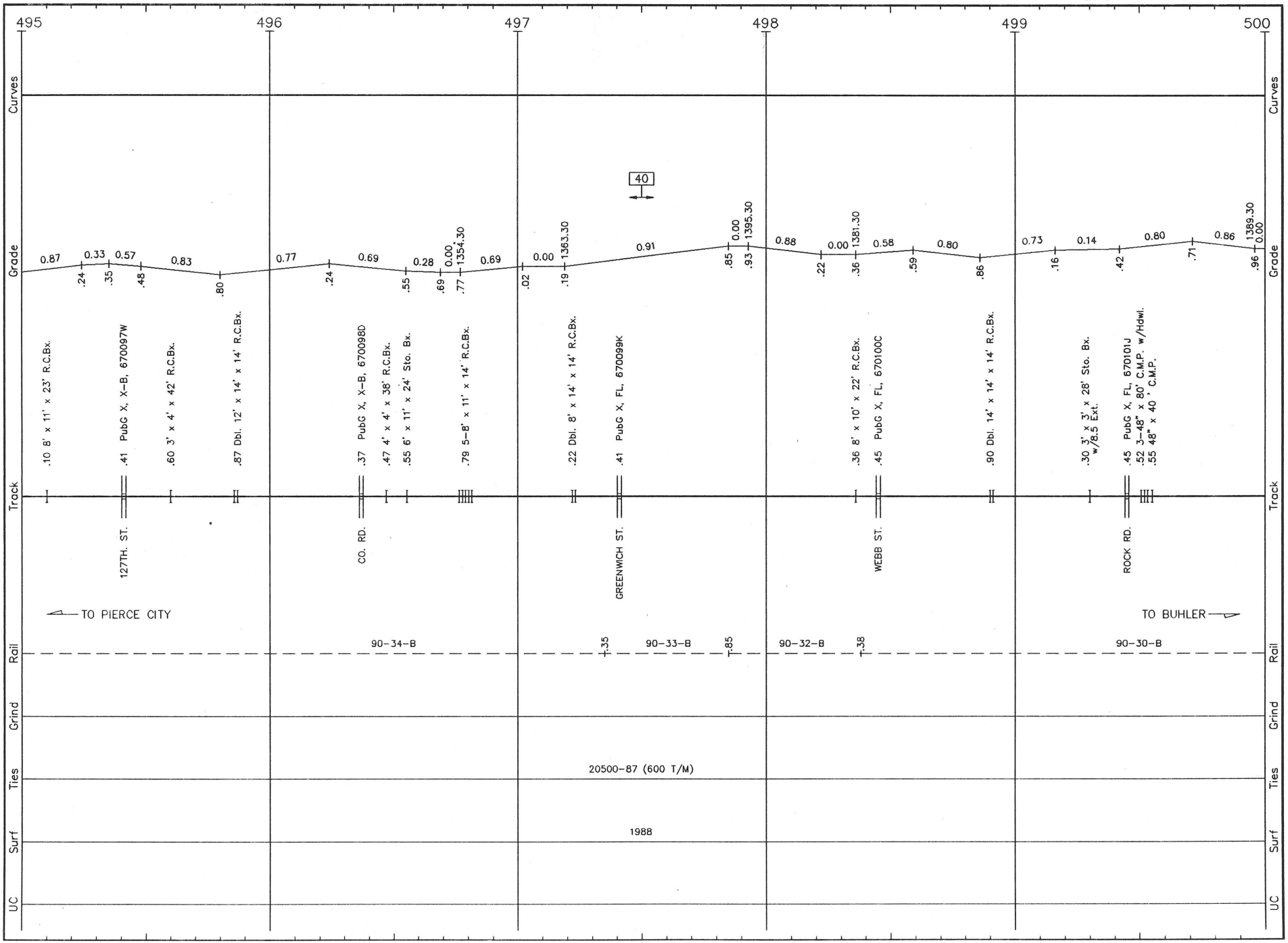
W041 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 41



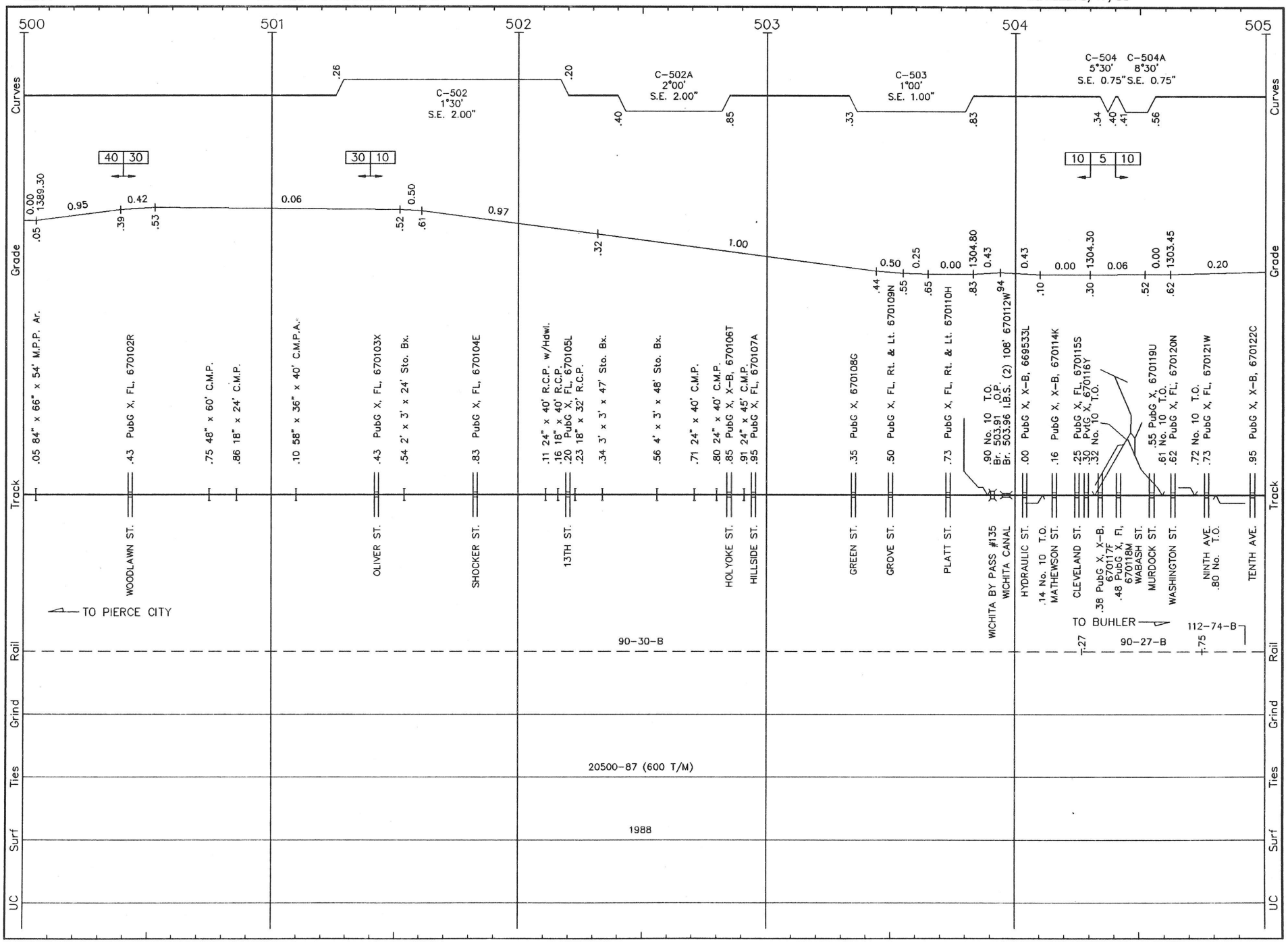
W042 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 42



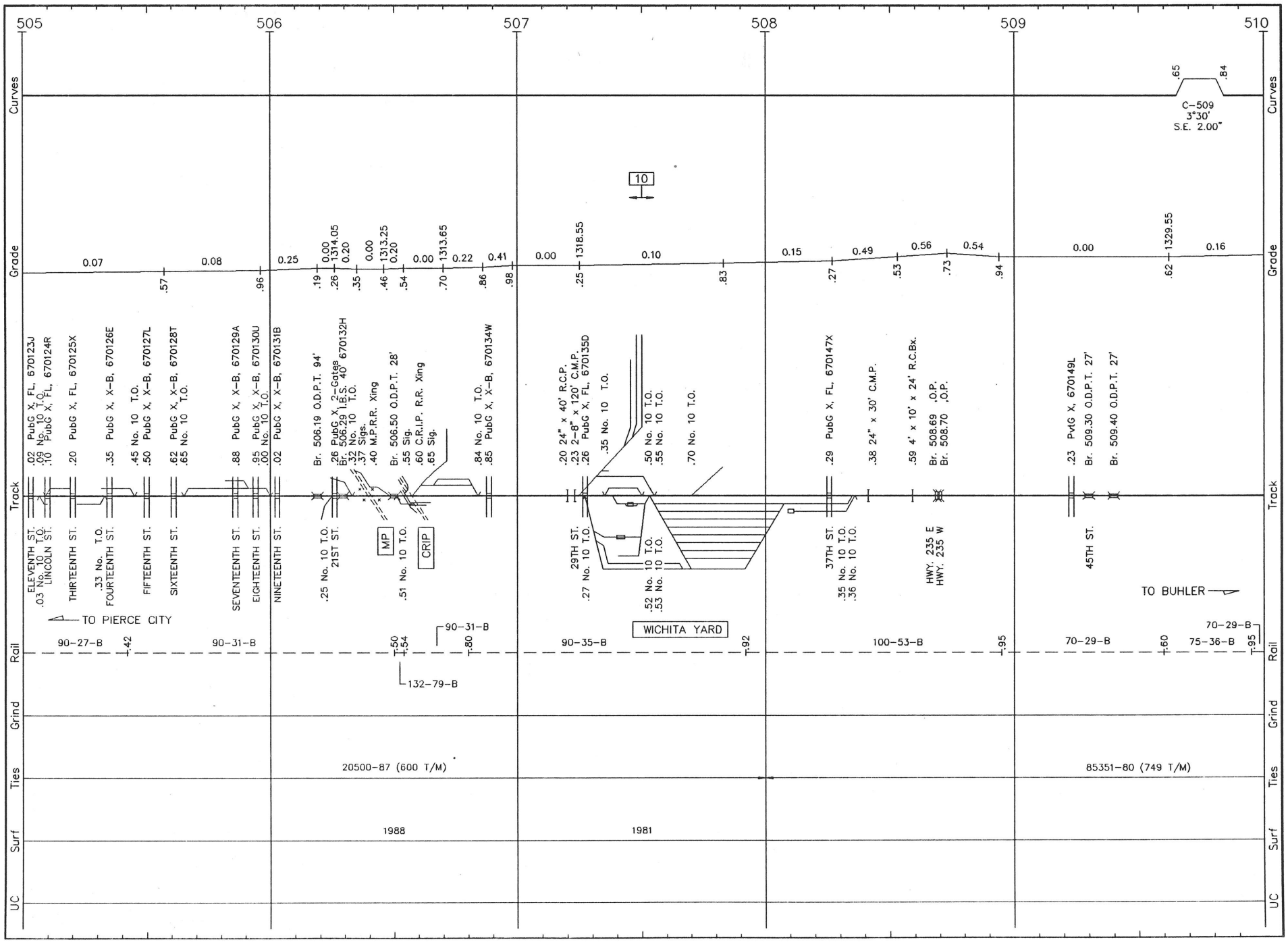
W043 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 43



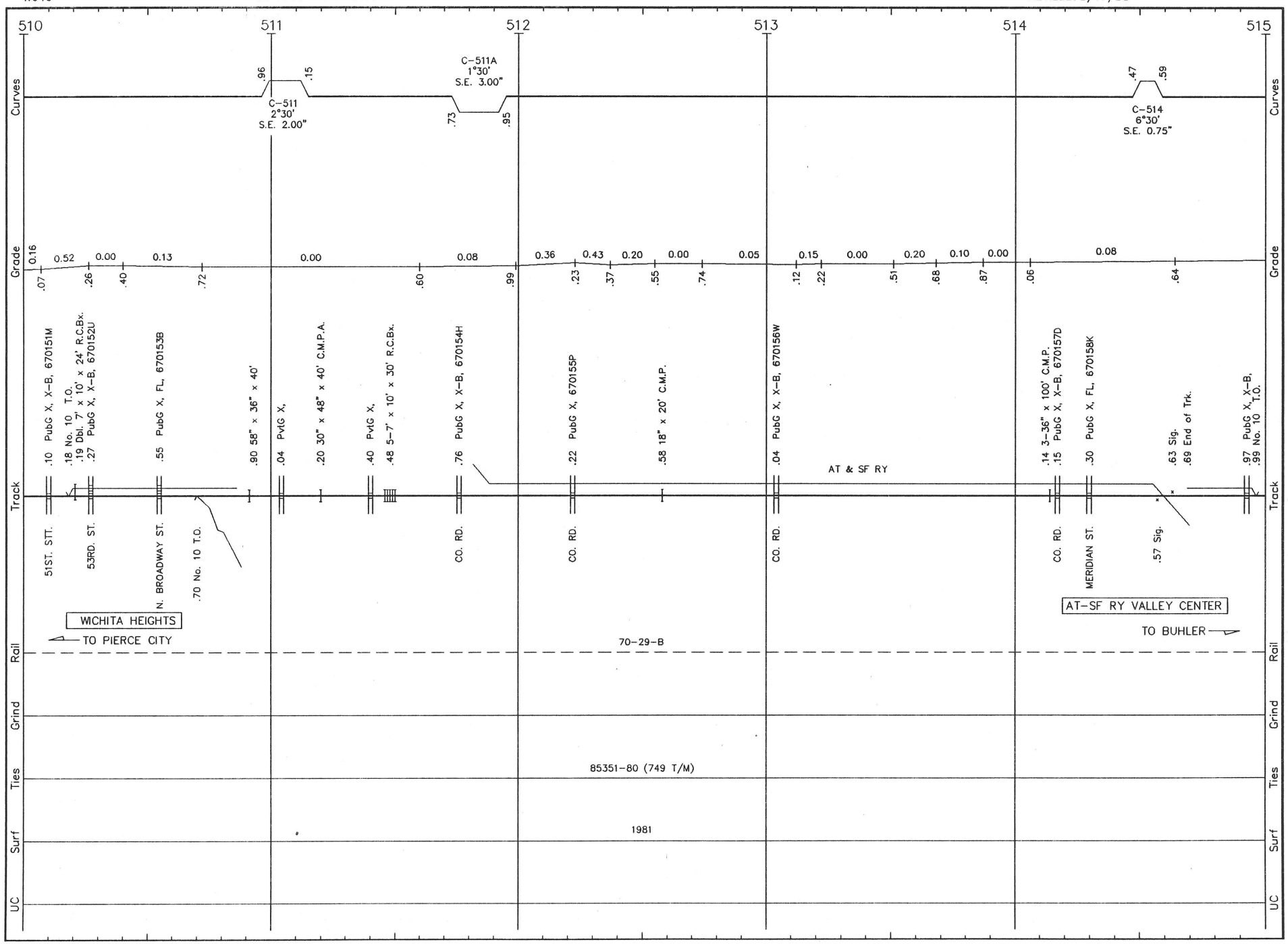
W044 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 44



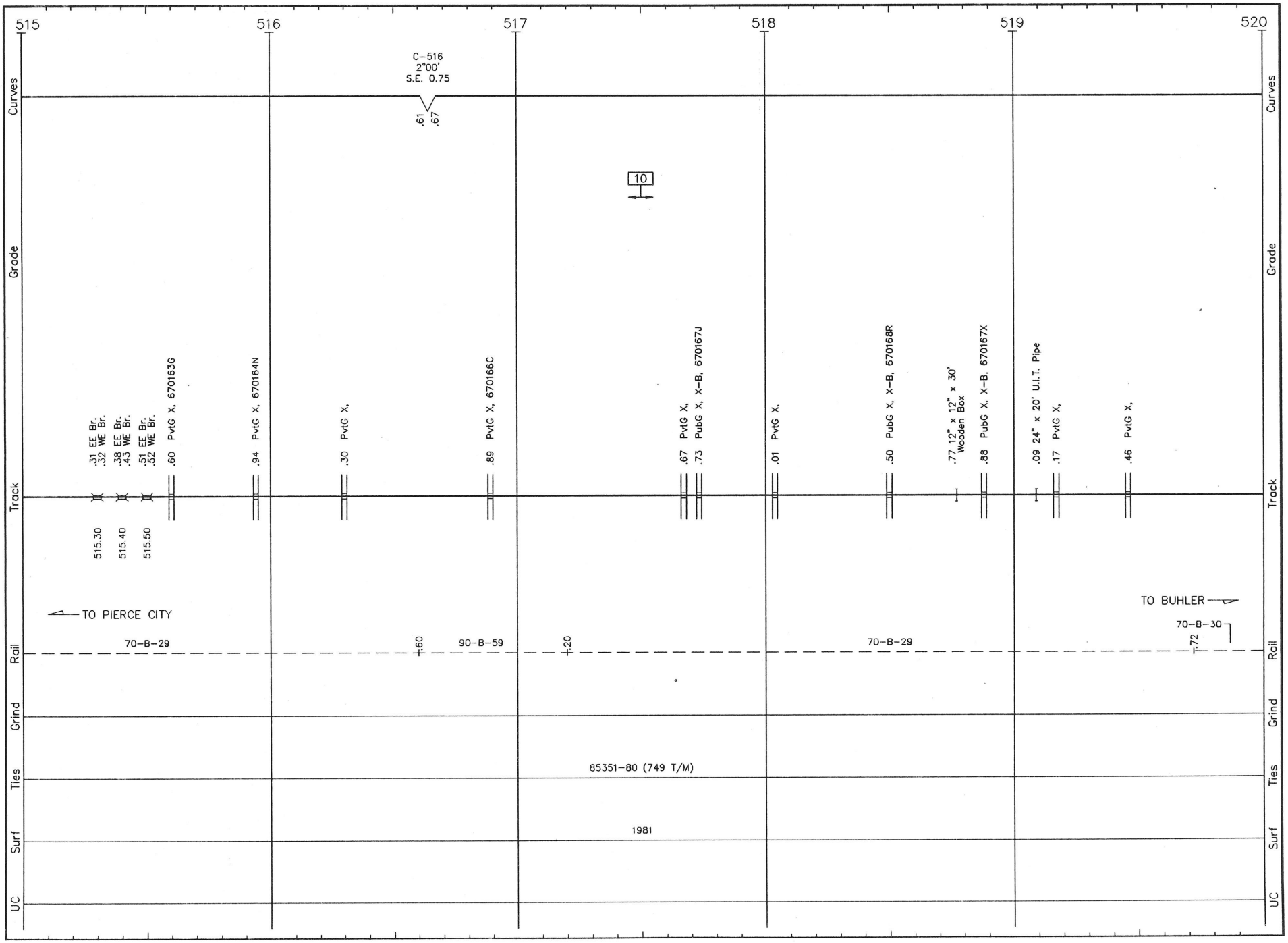
W045 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 45



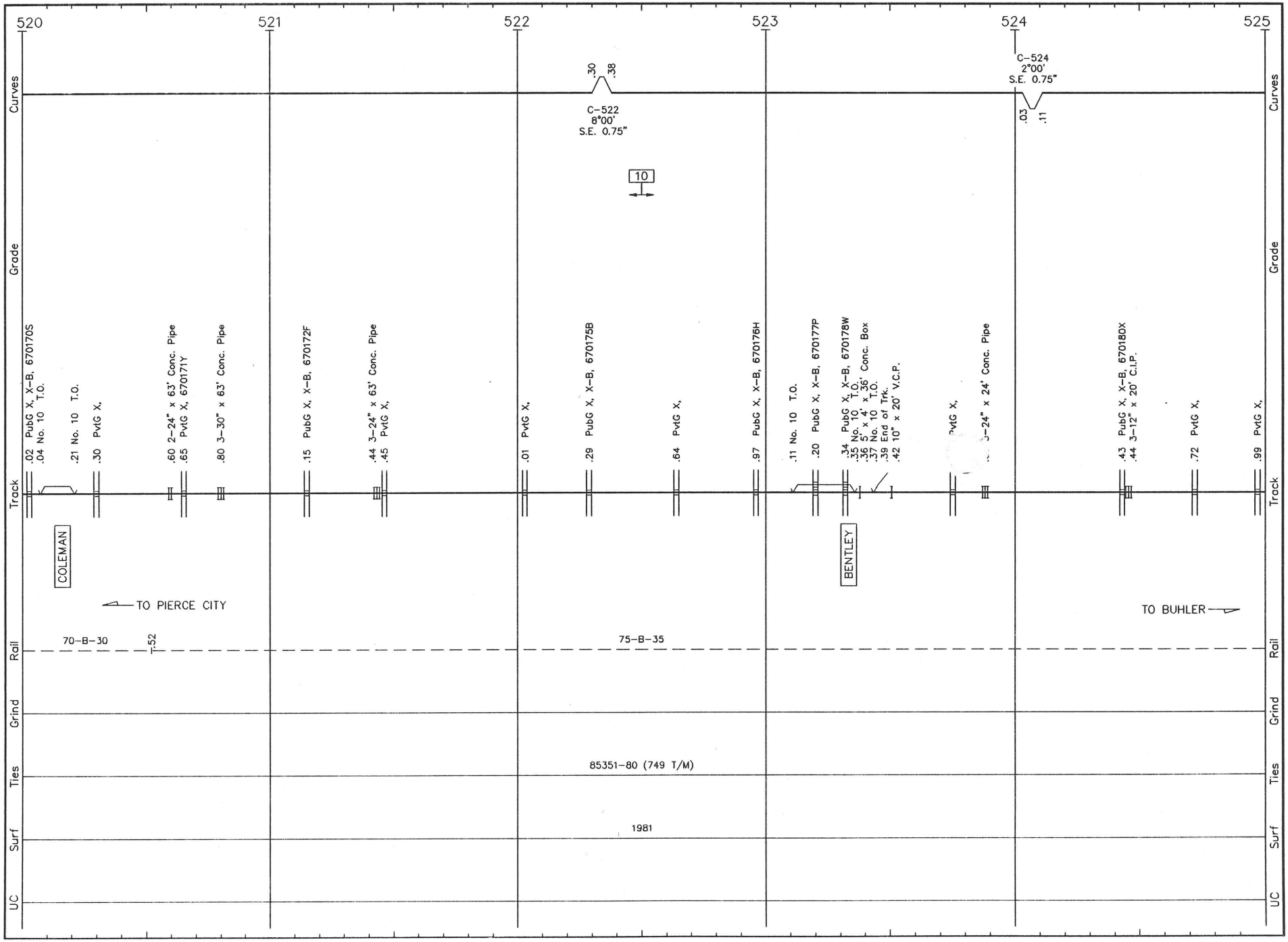
W046 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 46



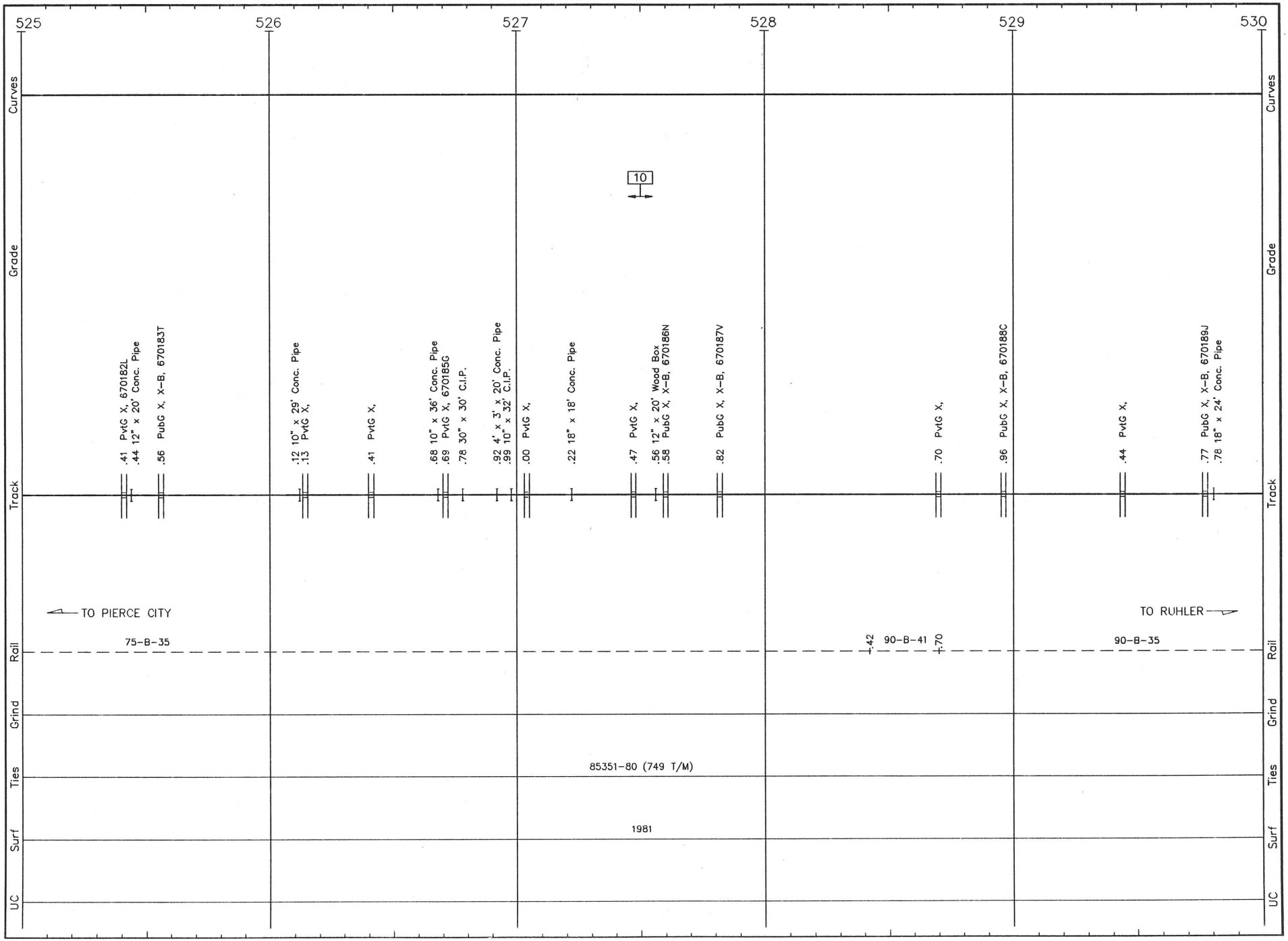
W047 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 47



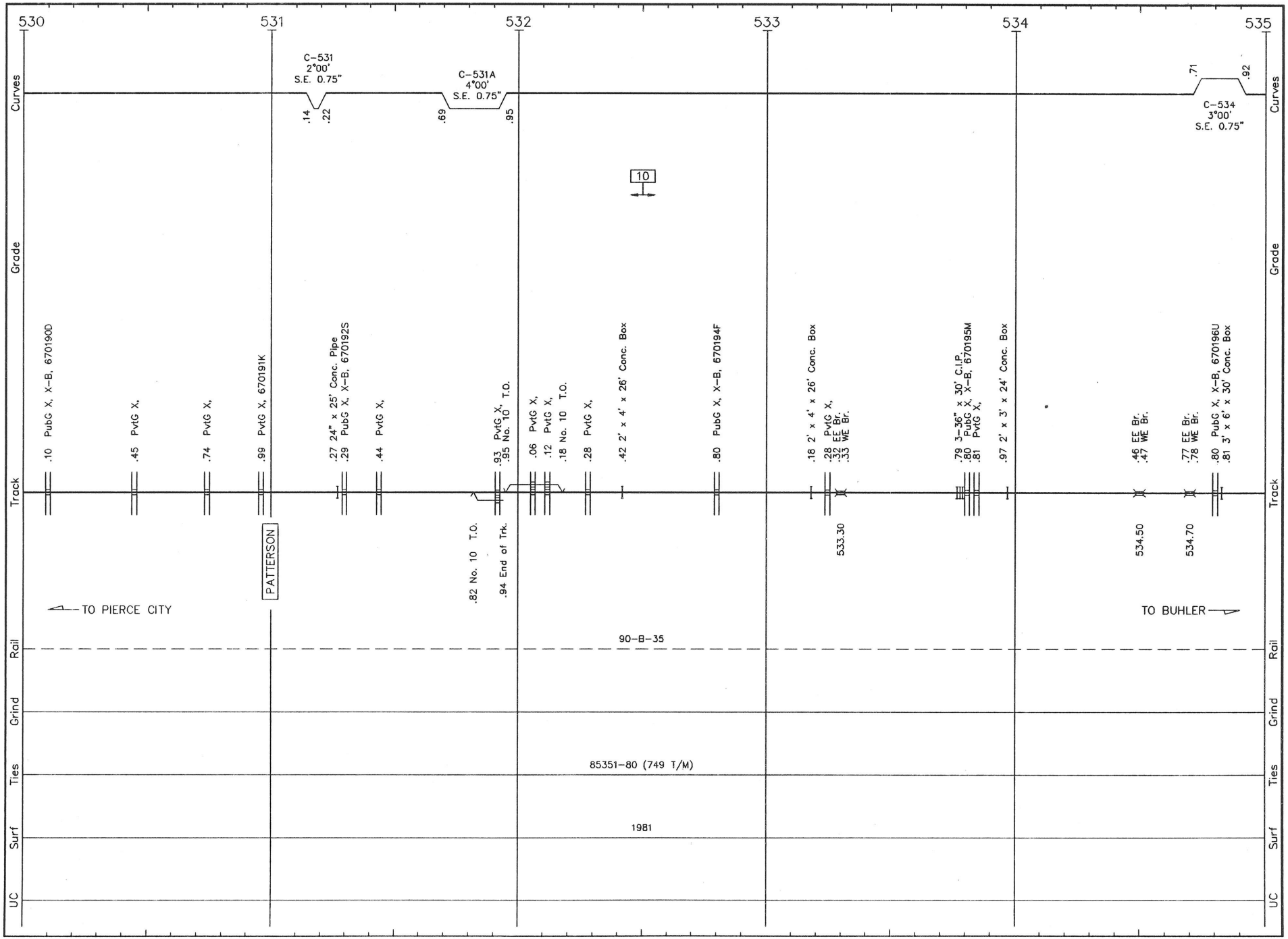
W048 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 48



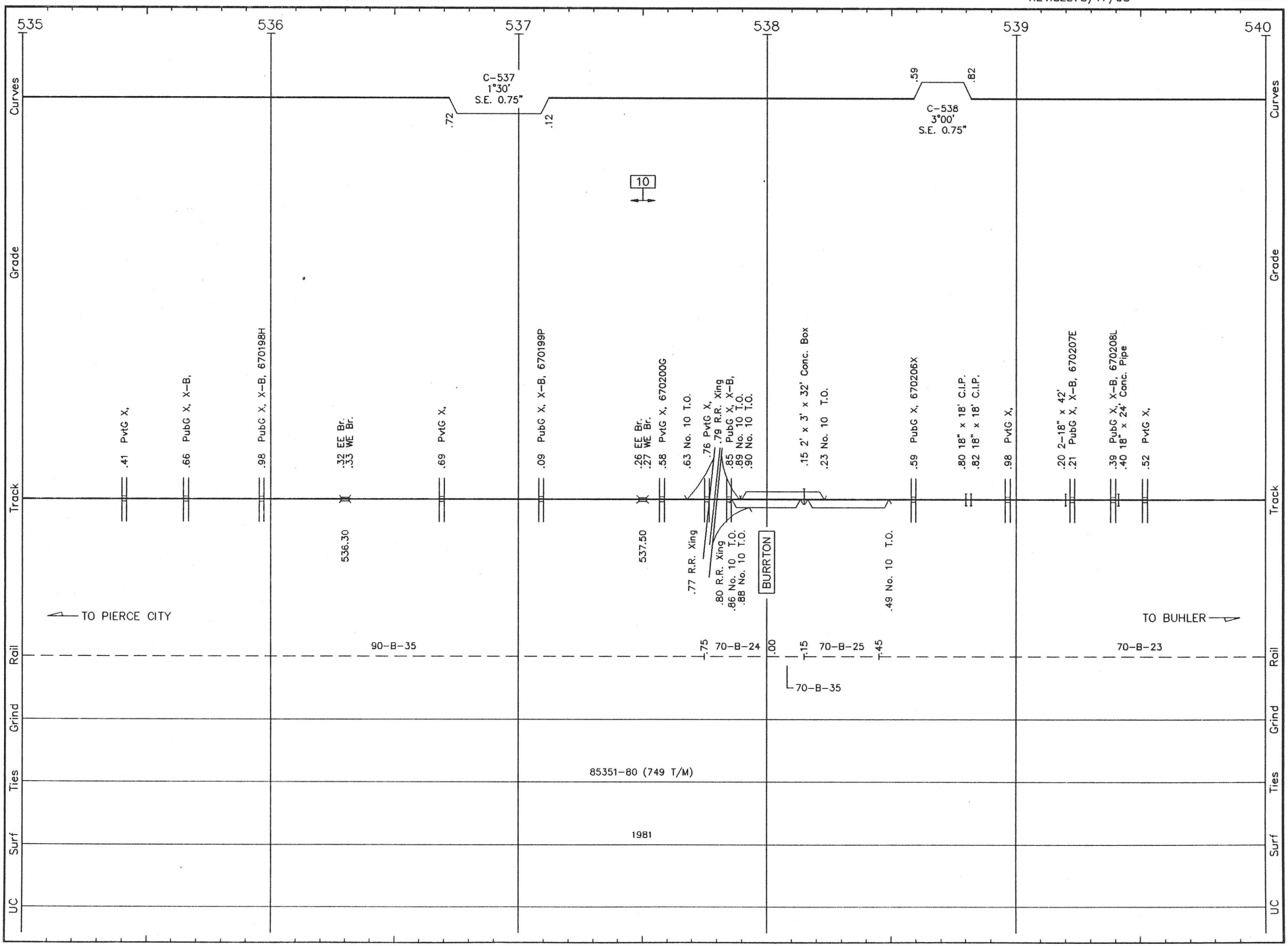
W049 LS 1004 WICHITA SUB. REVISED: 5/17/93 S/W 49



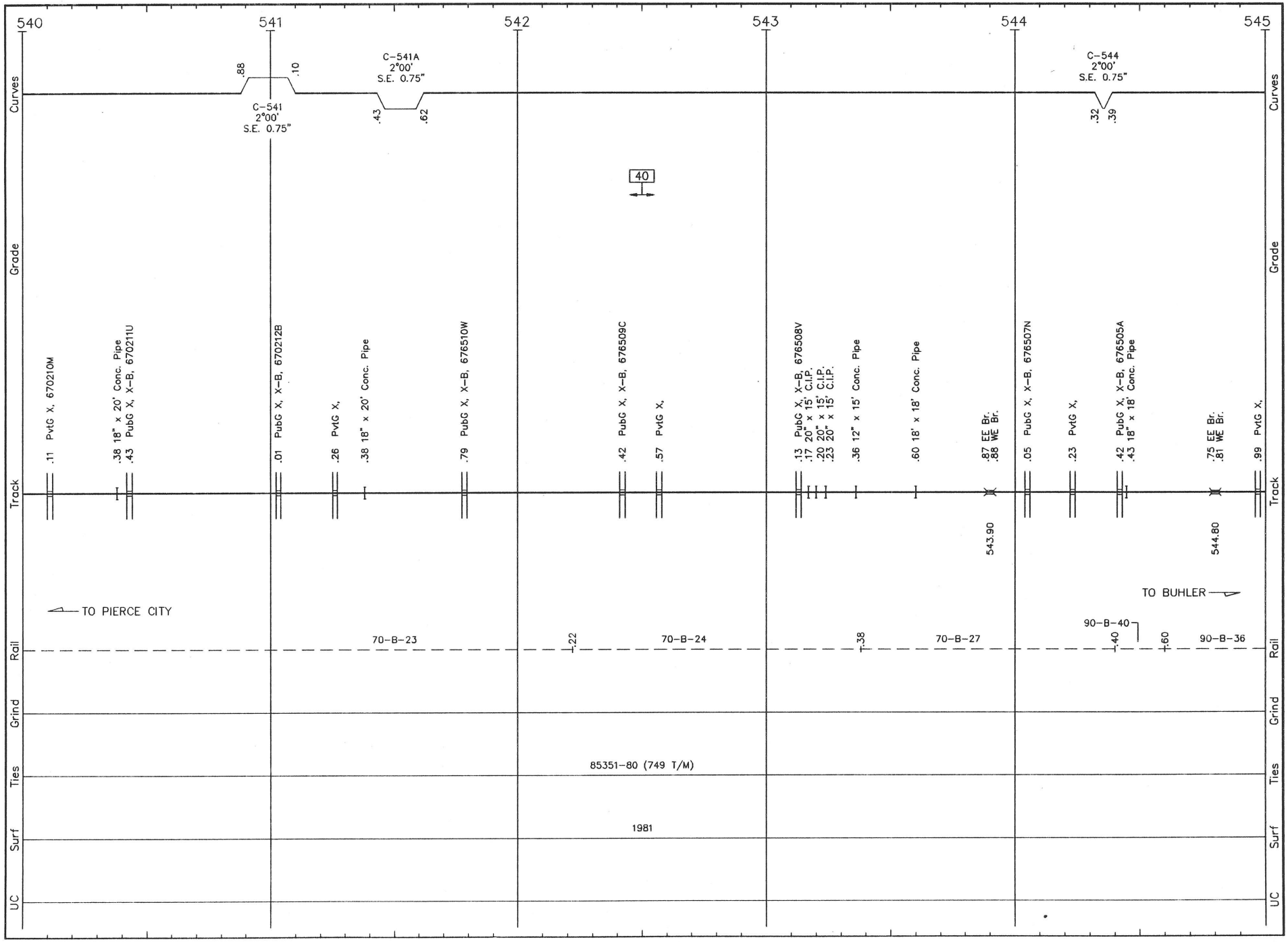
W050 LS 1004 **WICHITA SUB.** REVISED: 2/25/93 S/W 50



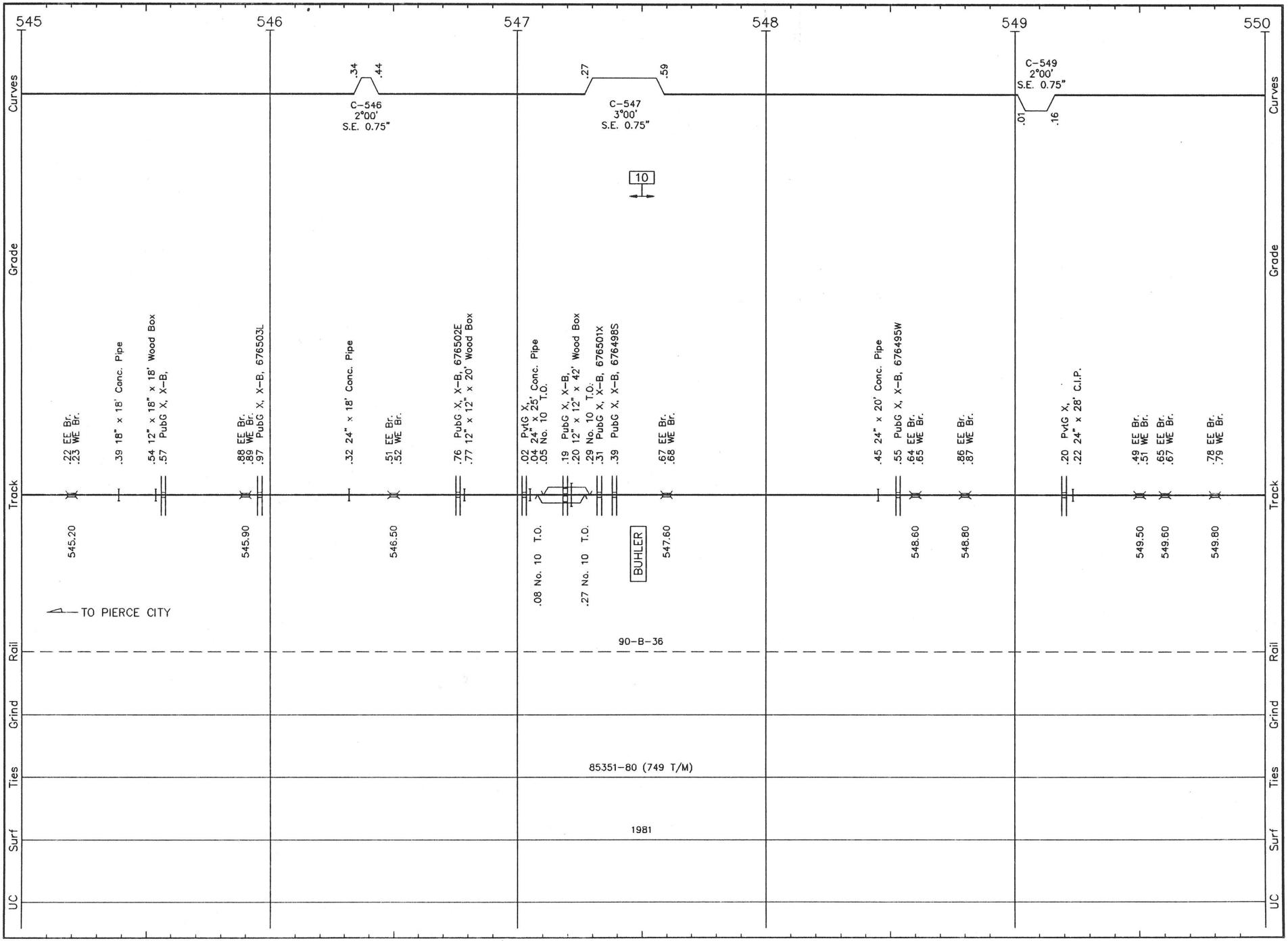
W051 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 51

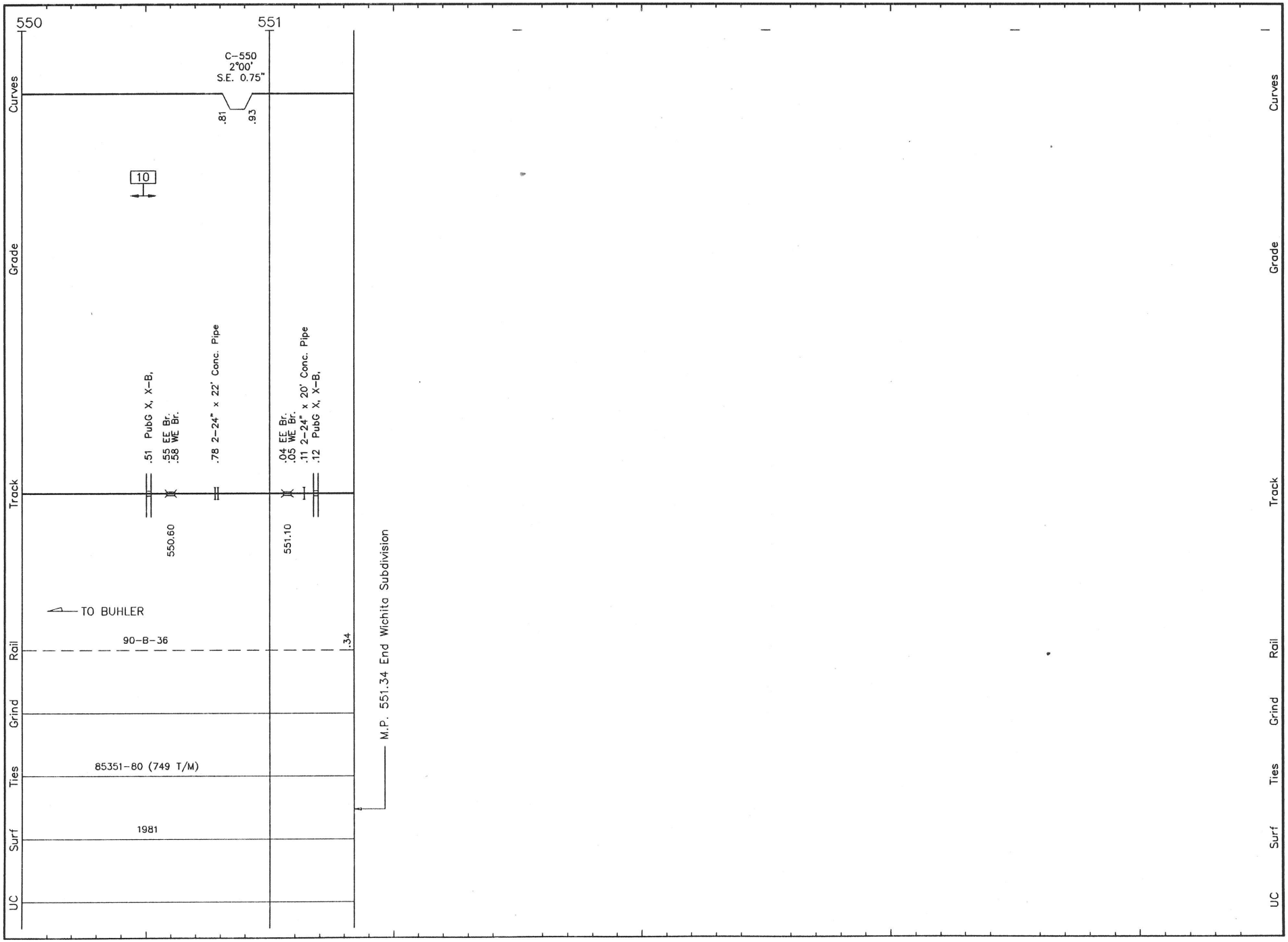


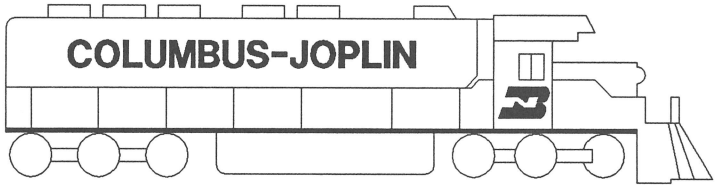
W052 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 52

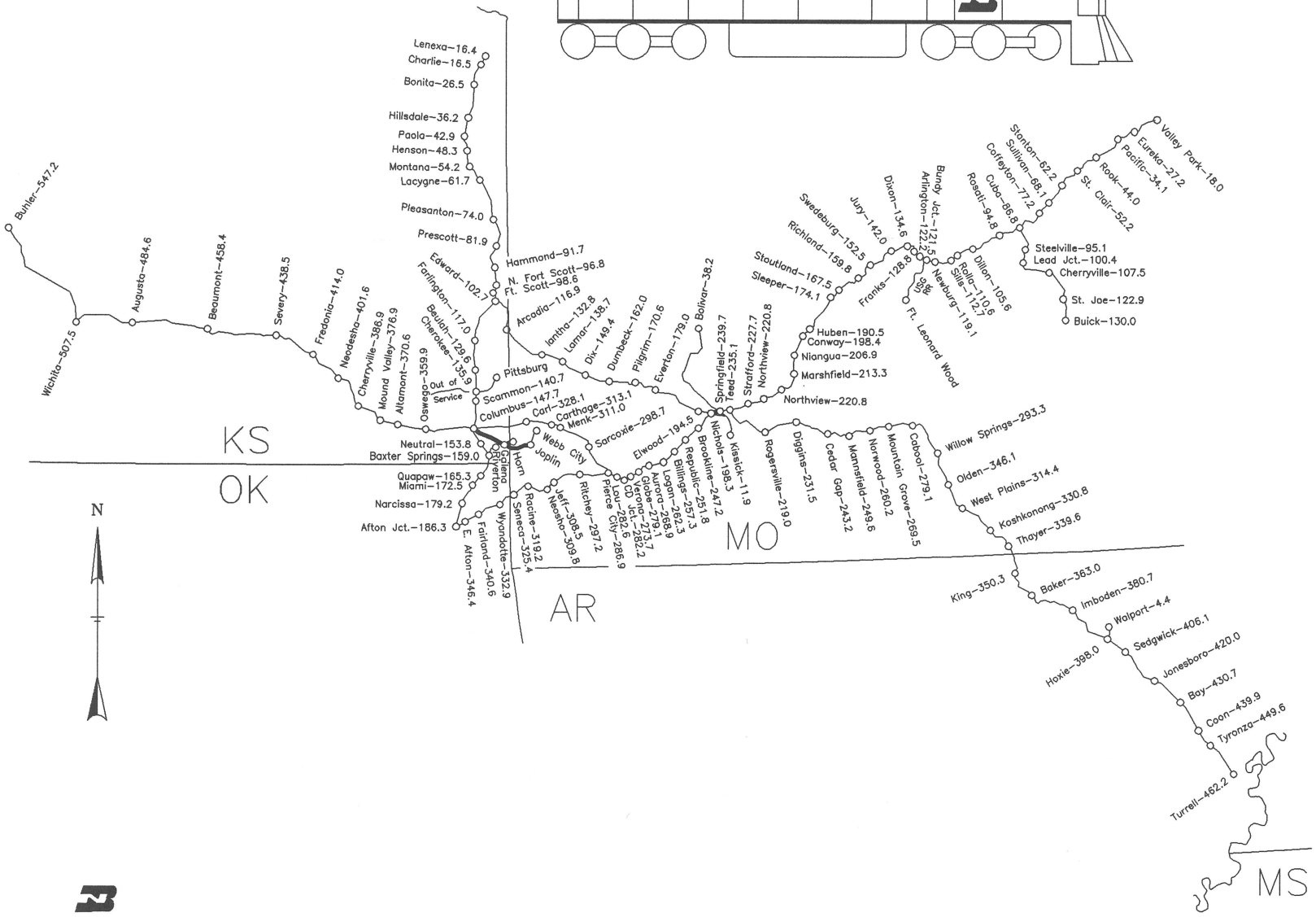


W053 LS 1004 **WICHITA SUB.** REVISED: 5/17/93 S/W 53




550
551
Curves
Grade
Track
Rail
Grind
Ties
Surf
UC
C-550
2°00'
S.E. 0.75"
.81
.93
10
.51 PubG X, X-B,
.55 EE Br.
.58 WE Br.
.78 2-24" x 22' Conc. Pipe
.04 EE Br.
.05 WE Br.
.11 2-24" x 20' Conc. Pipe
.12 PubG X, X-B,
550.60
551.10
TO BUHLER
90-B-36
.34
85351-80 (749 T/M)
1981
M.P. 551.34 End Wichita Subdivision





BURLINGTON NORTHERN RAILROAD

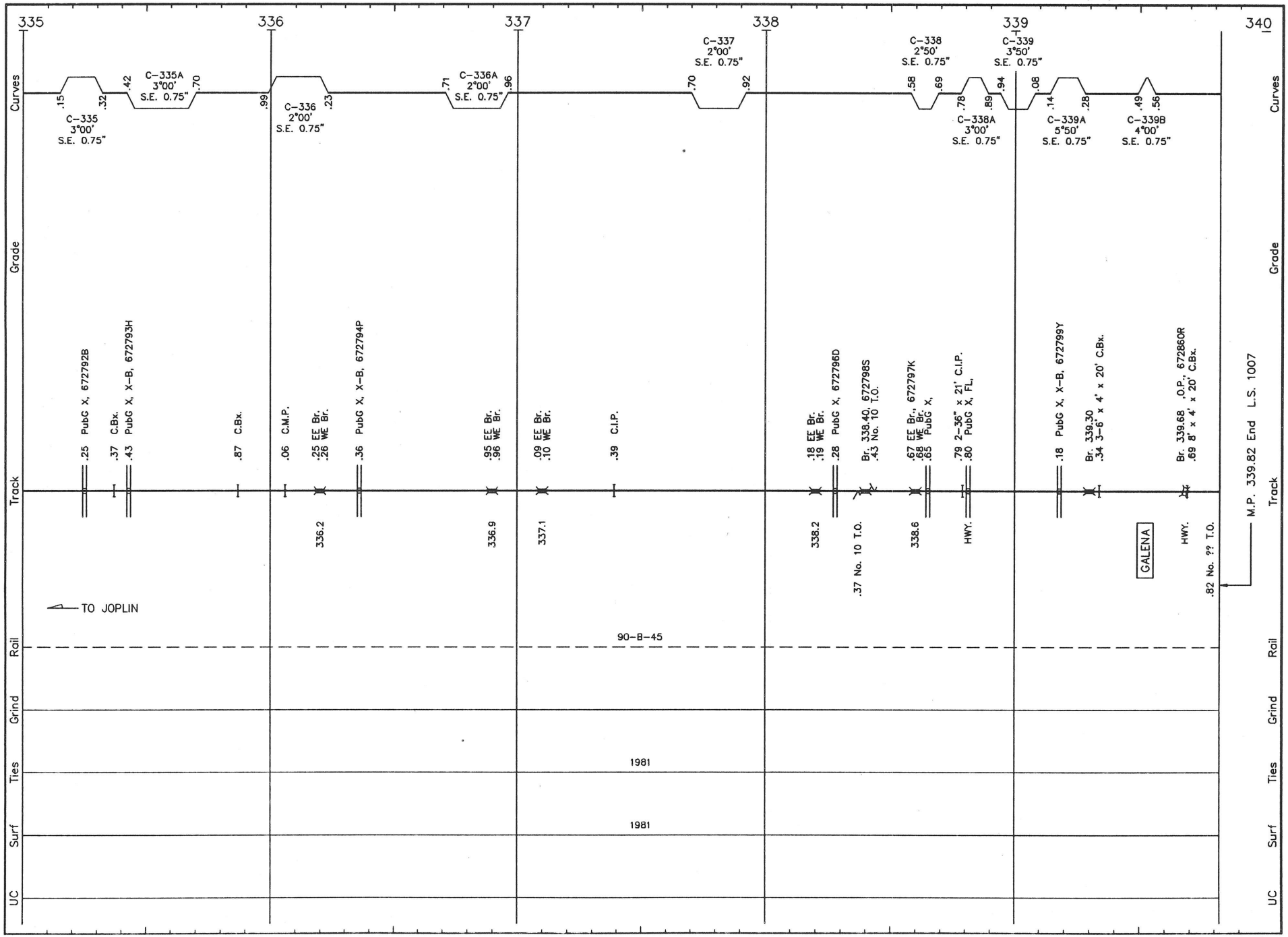
DIVISION MAP

SOUTHERN CORRIDOR

FORT WORTH
ENGINEERING
12-29-92

WJC01
LS 1007
REVISED: 5/13/93
WJC01
UC
Surf
Ties
Grind
Rail
Track
Grade
Curves
M.P. 330.20 Begin L.S. 1007
TO GALENA
JOPLIN
90-B-45
1981
1981
NORTH ST.
FURNACE
VALLEY ST.
HILL
BROADWAY
.41 PubG X, X-B, 669544Y
.43 No. 10 T.O.
.45 PubG X, X-B, 669545F
.48 3" x 3" x 51' C.Bx.
.50 PubG X, X-B, 669546M
.55 PubG X, X-B, 669547U
.57 No. 10 T.O.
.61 PubG X, X-B, 669548B
.65 PubG X, X-B, 669549H
.72 PubG X, X-B,
.76 No. 10 T.O.
.78 PubG X, X-B,
.80 No. 10 T.O.
.85 PubG X, X-B,
.90 PubG X, X-B,
669556T
.98 PVG X,
.99 No. 10 T.O.
Br. 331.00
.08 No. 99 T.O.
.09 4' x 4' x 32' C.Bx.
.11 No. 10 T.O.
Br. 331.30 (.2)
.23 KCS King Diamond
.29 PubG X, X-B, 669562W
.30 No. 10 T.O.
.49 No. 99 T.O.
Br. 331.50, 669563D
.59 U.P. O.H., 669564K
.62 KCS O.H.
.61 No. 10 T.O.
.63 No. 10 T.O.
.72 PubG X, X-B, 669565S
.74 Conc. Bx.
.85 PVG X,
.91 PubG X, X-B,
.93 PubG X, X-B,
.01 PubG X, X-B, 669567F
.07 PubG X, X-B, 669568M
.14 PubG X, X-B, 669569U
.15 No. 10 T.O.
.16 No. 10 T.O.
.17 No. 10 T.O.
.20 PubG X, X-B, 669571V
.27 PubG X, X-B, 669573J
.34 PubG X, X-B,
.41 PubG X, X-B,
.51 No. 10 T.O.
.55 PubG X, X-B, 669574R
.62 PubG X, X-B, 669575X
.69 PubG X, X-B, 669576E
.77 PubG X, X-B,
.78 No. 10 T.O.
.81 PubG X, X-B,
.84 PubG X, X-B,
.94 PubG X, X-B,
.15 Diamond U.P.
.16 No. 11 T.O.
.27 No. 10 T.O.
.30 PubG X, X-B,
.60 3' x 2' x 178' C.Bx.
.89 No. 10 T.O.
.91 PubG X, X-B, 669582H
.93 PubG X, FL, 669583P
.21 8' x 3' x 14' C.Bx.
.38 PubG X, FL, 669584W
.76 PubG X, X-B, 672791V
Br. 334.90
C-331
5°58'
S.E. 0.75"
C-330
1°44'
S.E. 0.75"
COMP'D
C-331B
6°57', 2°43'
S.E. 0.75"
COMP'D
C-332
S.E. 0.75"
COMP'D
C-332
S.E. 0.75"
C-334
2°00'
S.E. 0.75"
.26
.34
.86
.10
.12
.43
.55
.28
.29
.83
.07
.13
330
331
332
333
334
335

WJC02 LS 1007 REVISED: 5/13/93 WJC02



WJC03

REVISED: 5/13/93

LS 1070

WLC03

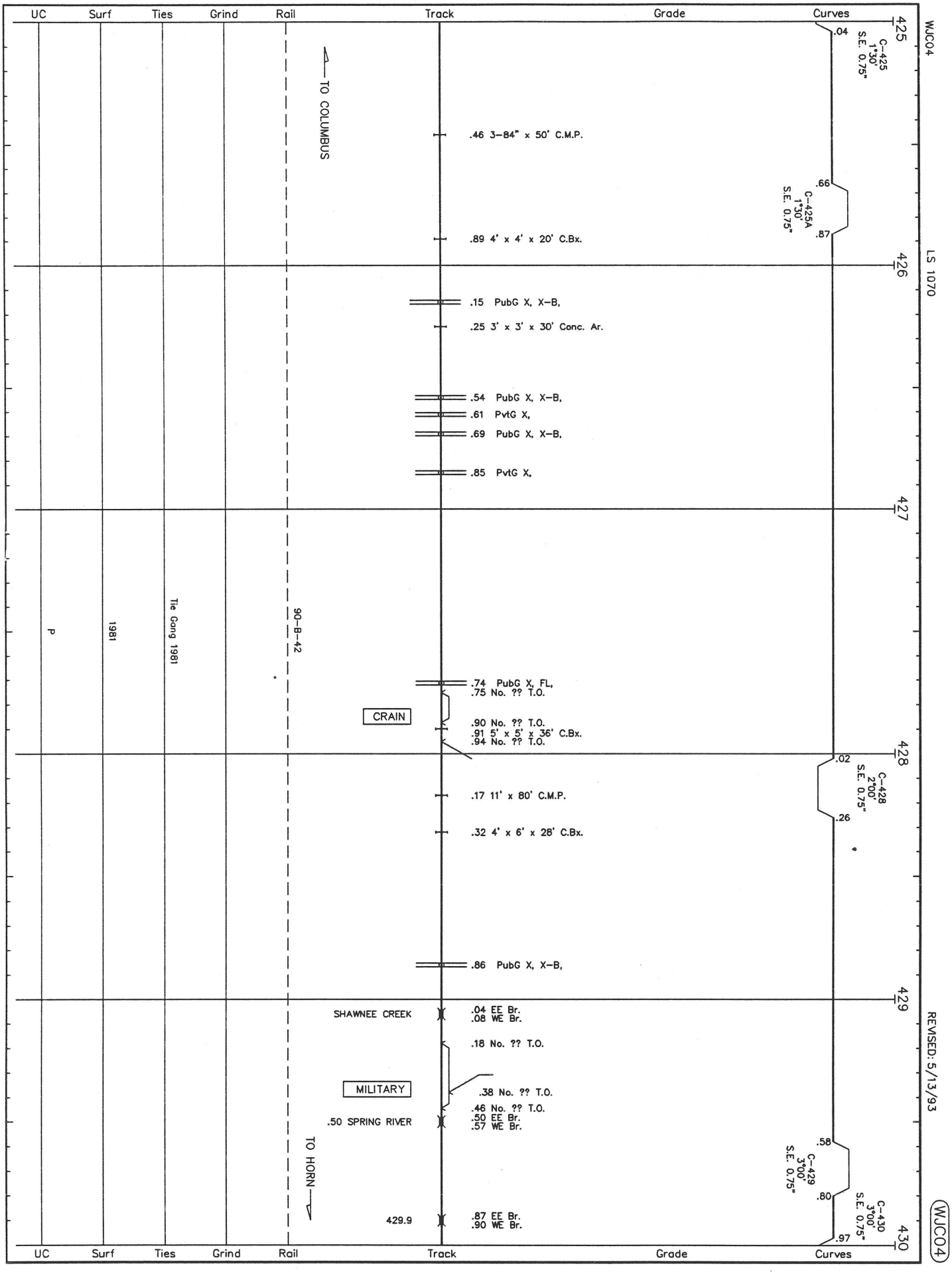
430	Curves	Grade	Track	Rail	Grind	Ties	Surf	UC
	C-430 3°00' S.E. 0.75" .05		.08 3' x 3' x 36' Conc. Culv.					
			.19 3' x 3' x 35' Conc. Ar.					
			.28 4' x 2' x 42' Conc. Ar.					
			.40 3' x 3' x 26' Conc. Ar.					
	C-430A 2°00' S.E. 0.75" .46 .61		.68 3' x 3' x 35' Conc. Ar.					
			430.8 .84 EE Br. .85 WE Br.					
			.91 Pubg X, X-B,					
431								
			.13 3' x 4' x 32' Conc. Ar.					
			.22 4' x 6' x 48' C.Bx.					
			.33 12" x 20' Tile Pipe					
	C-431 3°00' S.E. 0.75" .34 .52		.52 3' x 3' x 44' Conc. Ar.					
			.59 4' x 4' x 27' Conc. Ar.					
			.69 Pubg X, X-B,					
			431.8 .87 EE Br. .89 WE Br.					
	C-432 2°00' S.E. 0.75" .86		.90 No. 10 T.O. .94 3' x 5' x 26' Conc. Ar.					
			.95 No. 10 T.O.					
432			.01 No. 10 T.O.					
			.07 Dbl. 3' x 2' x 155' Conc. Culv.					
	C-432A 3°00' S.E. 0.75" .01 .13 .22		.23 3' x 6' x 94' Conc. Ar. .29 No. 10 T.O.					
			TO JOPLIN					
			432.4 .43 EE Br. .44 WE Br.					
	C-432B 3°00' S.E. 0.75" .50 .61		.69 Pubg X, X-B, GALENA					
			.82 12" x 28' Cer. Tile .85 No. 10 T.O.					
433								
			433.1 .13 EE Br. .14 WE Br.					
			433.3 .32 EE Br. .35 WE Br.					
	C-433 2°00' S.E. 0.75" .35 .48		.58 Pubg X, X-B, .61 12" x 30' Conc. Pipe					
	C-433A 2°00' S.E. 0.75" .61 .69		.70 Pvtg X, .71 18" x 18' Conc. Pipe					
			.77 O.H. Conveyor .83 3' x 5' x 24' Conc. Ar.					
			.94 No. 10 T.O. .97 Pvtg X, HORN					
			.00 3' x 5' x 35' Conc. Ar.					
434								
			M.P. 434.04 End L.S. 1070					
435								
	Curves	Grade	Track	Rail	Grind	Ties	Surf	UC

TO COLUMBUS

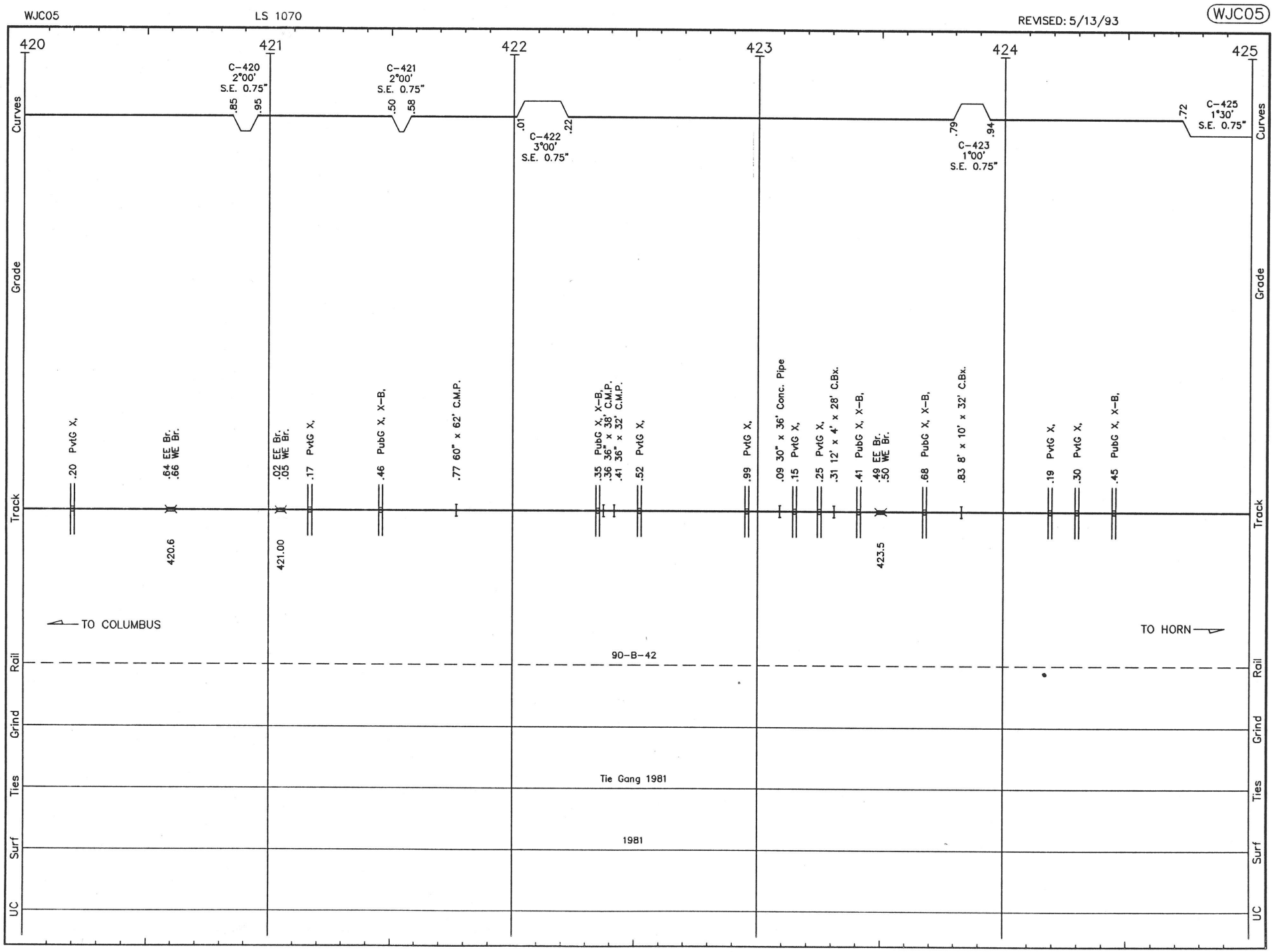
90-B-42

Tie Gang 1981

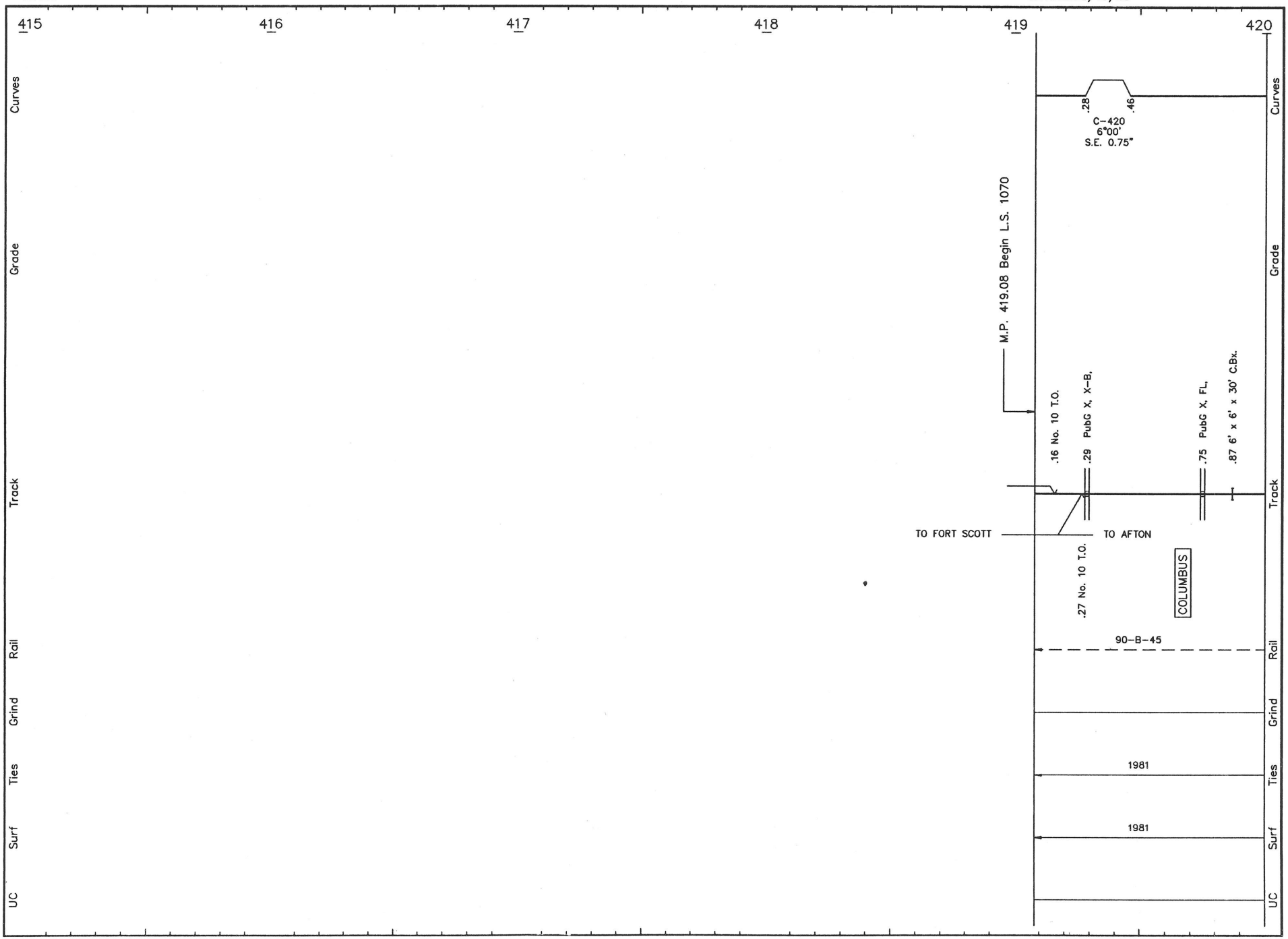
1981

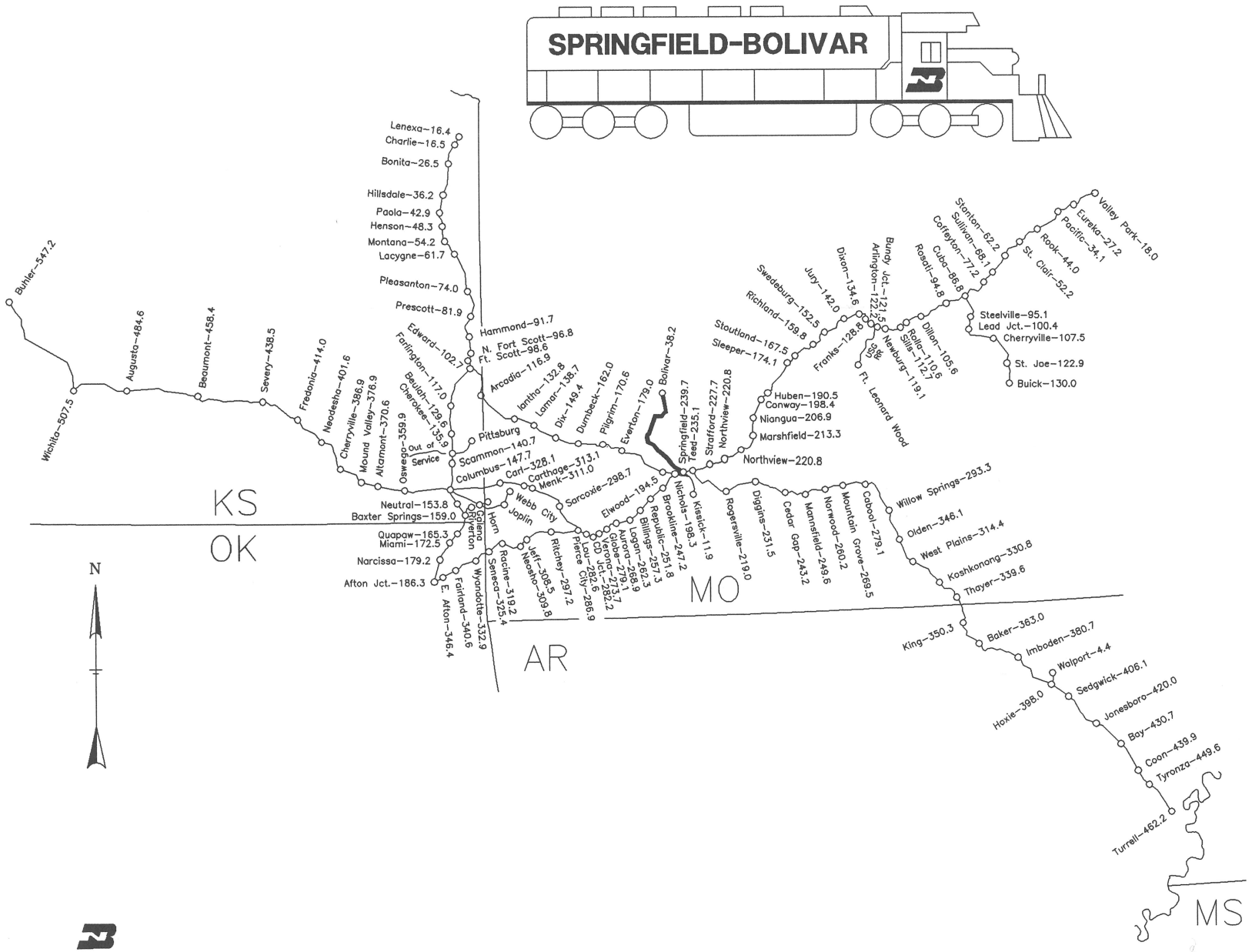

UC
Surf
Ties
Grind
Rail
Track
Grade
Curves
WJC04
LS 1070
REVISED: 5/13/93
WJC04
425
426
427
428
429
430
TO COLUMBUS
.46 3-84" x 50' C.M.P.
.89 4' x 4' x 20' C.Bx.
.04
C-425
1°30'
S.E. 0.75"
.66
C-425A
1°30'
S.E. 0.75"
.87
.15 PubG X, X-B,
.25 3' x 3' x 30' Conc. Ar.
.54 PubG X, X-B,
.61 PvtG X,
.69 PubG X, X-B,
.85 PvtG X,
P
1981
Tie Gang 1981
90-B-42
.74 PubG X, FL,
.75 No. ?? T.O.
CRAIN
.90 No. ?? T.O.
.91 5' x 5' x 36' C.Bx.
.94 No. ?? T.O.
.02
C-428
2°00'
S.E. 0.75"
.26
.17 11' x 80' C.M.P.
.32 4' x 6' x 28' C.Bx.
.86 PubG X, X-B,
SHAWNEE CREEK
.04 EE Br.
.08 WE Br.
.18 No. ?? T.O.
MILITARY
.38 No. ?? T.O.
.46 No. ?? T.O.
.50 SPRING RIVER
.50 EE Br.
.57 WE Br.
TO HORN
.58
C-429
3°00'
S.E. 0.75"
.80
C-430
3°00'
S.E. 0.75"
.97
429.9
.87 EE Br.
.90 WE Br.

WJC05 LS 1070 REVISED: 5/13/93 WJC05



WJC06 LS 1070 REVISED: 5/13/93 WJC06



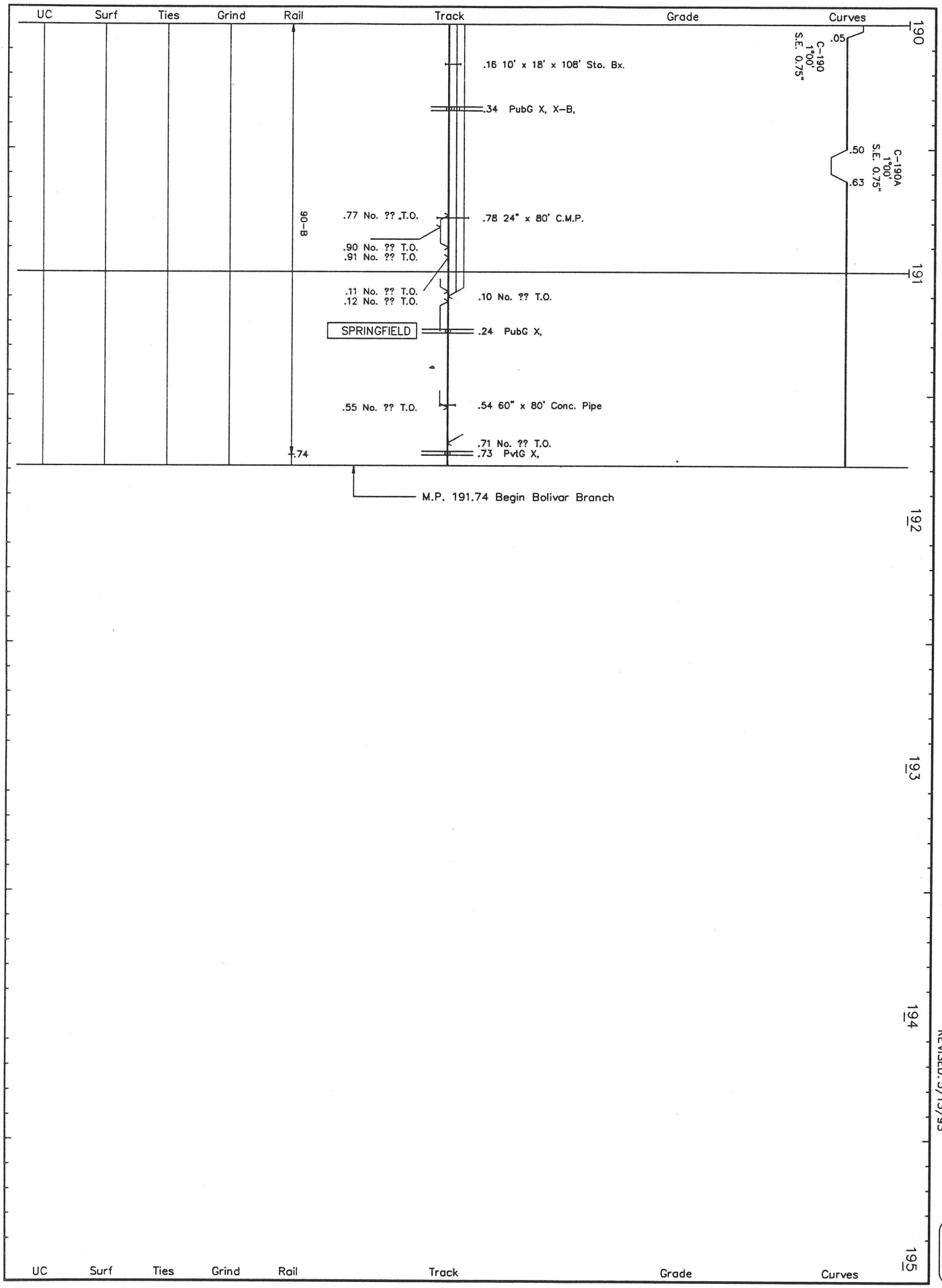


BURLINGTON NORTHERN RAILROAD

DIVISION MAP

SOUTHERN CORRIDOR

FORT WORTH
ENGINEERING
12-29-92



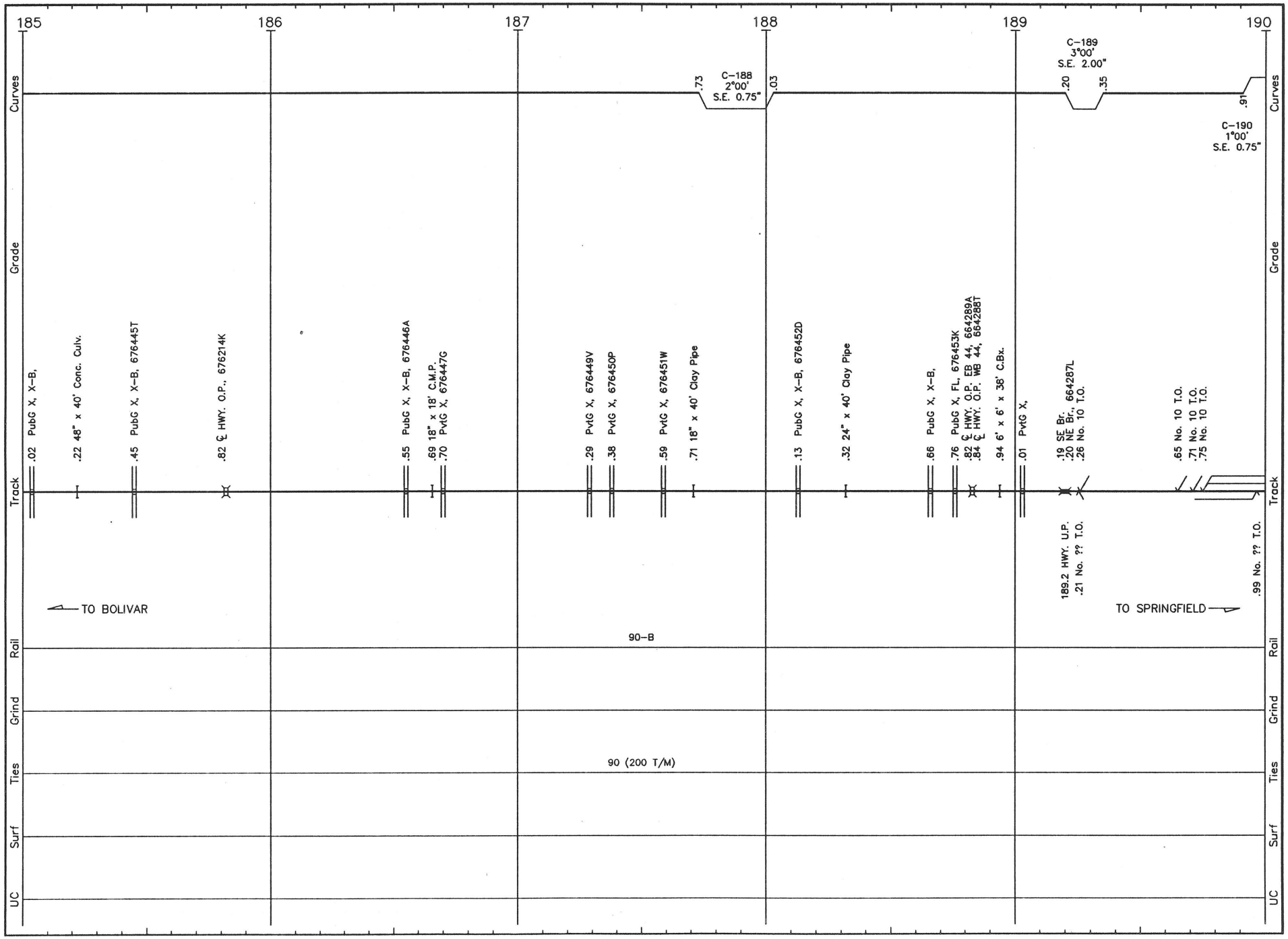
CSB01

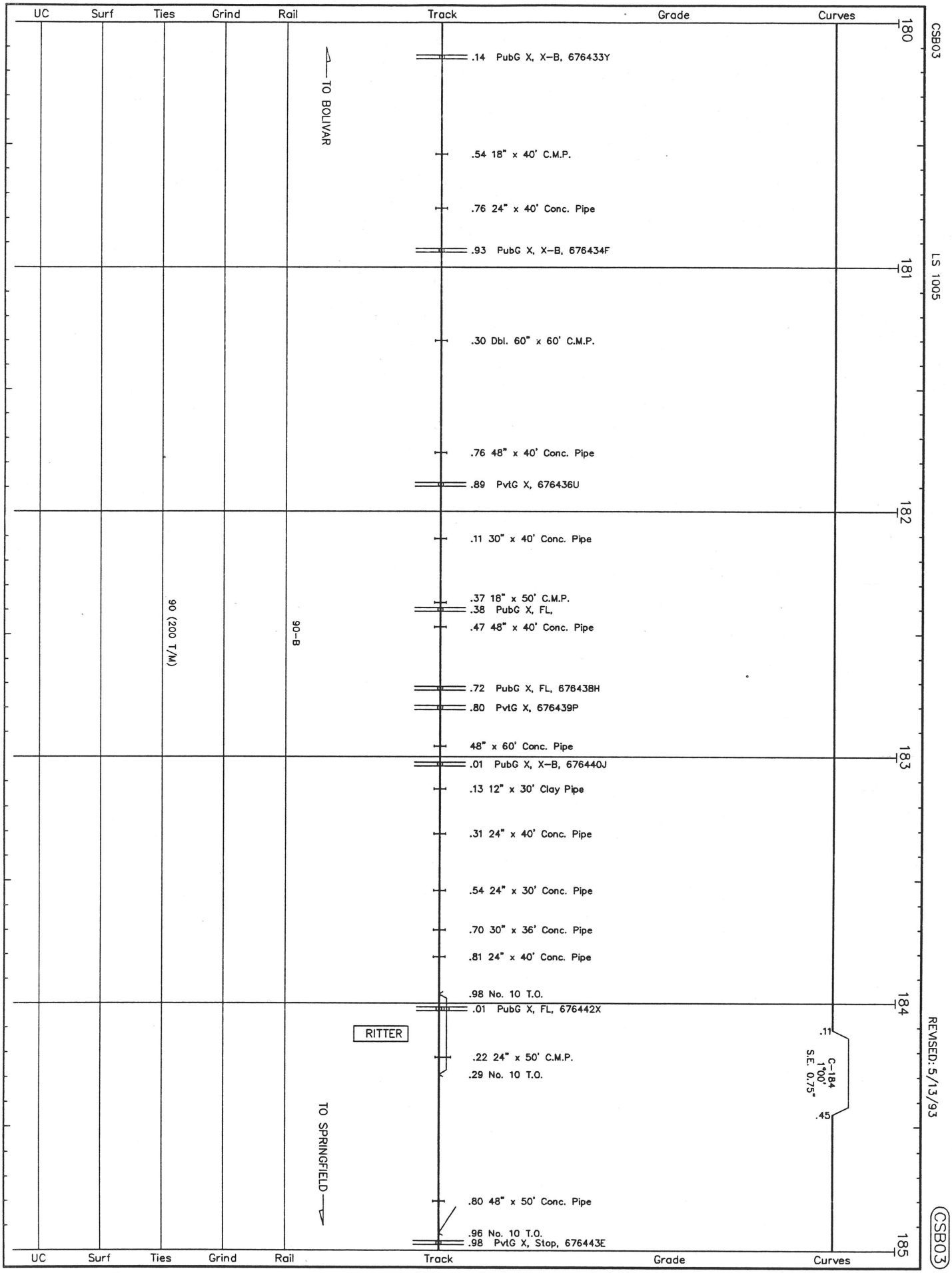
LS 1005

REVISED: 5/13/93

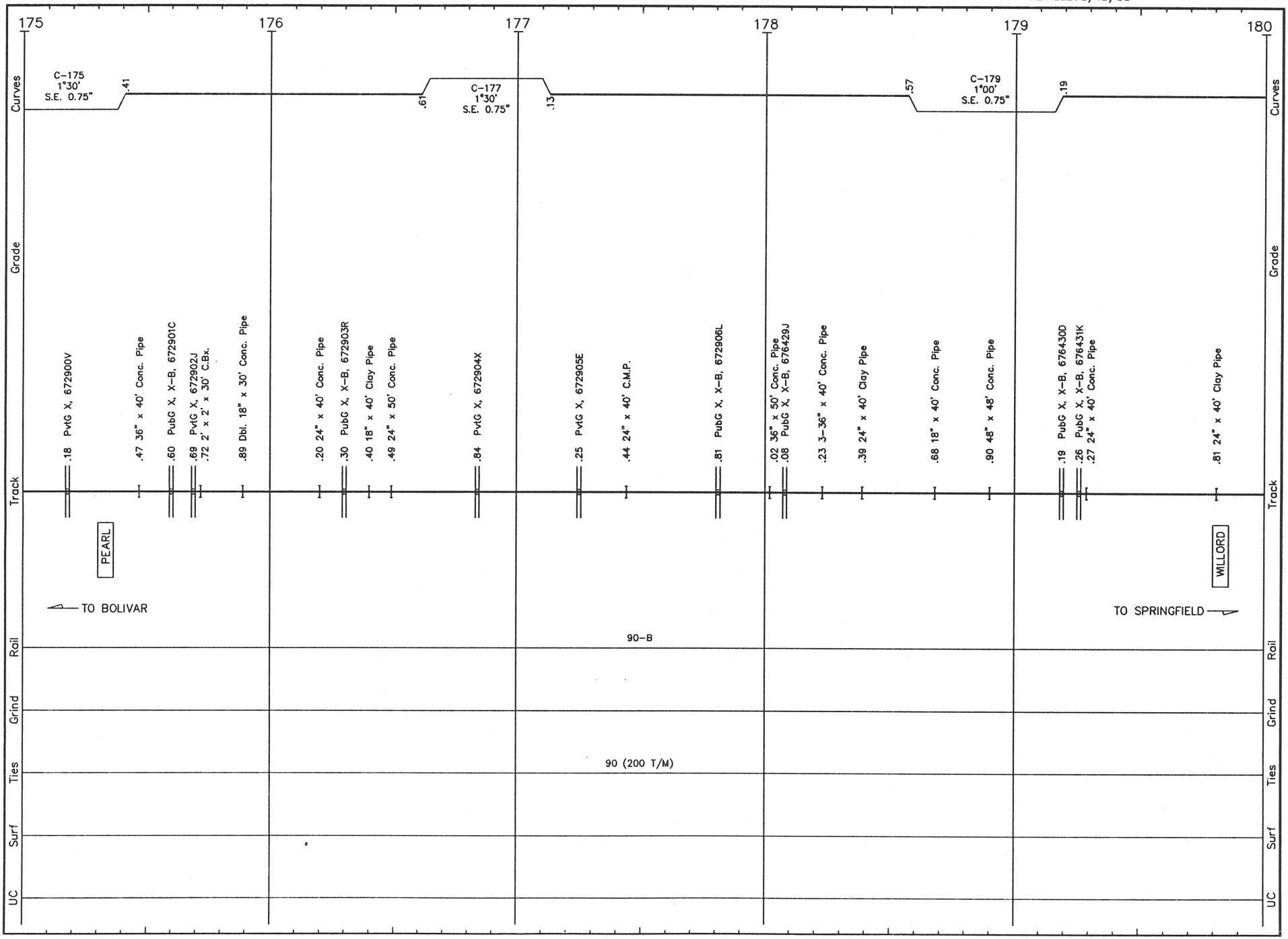
CSB01

CSB02 LS 1005 REVISED: 5/13/93 CSB02

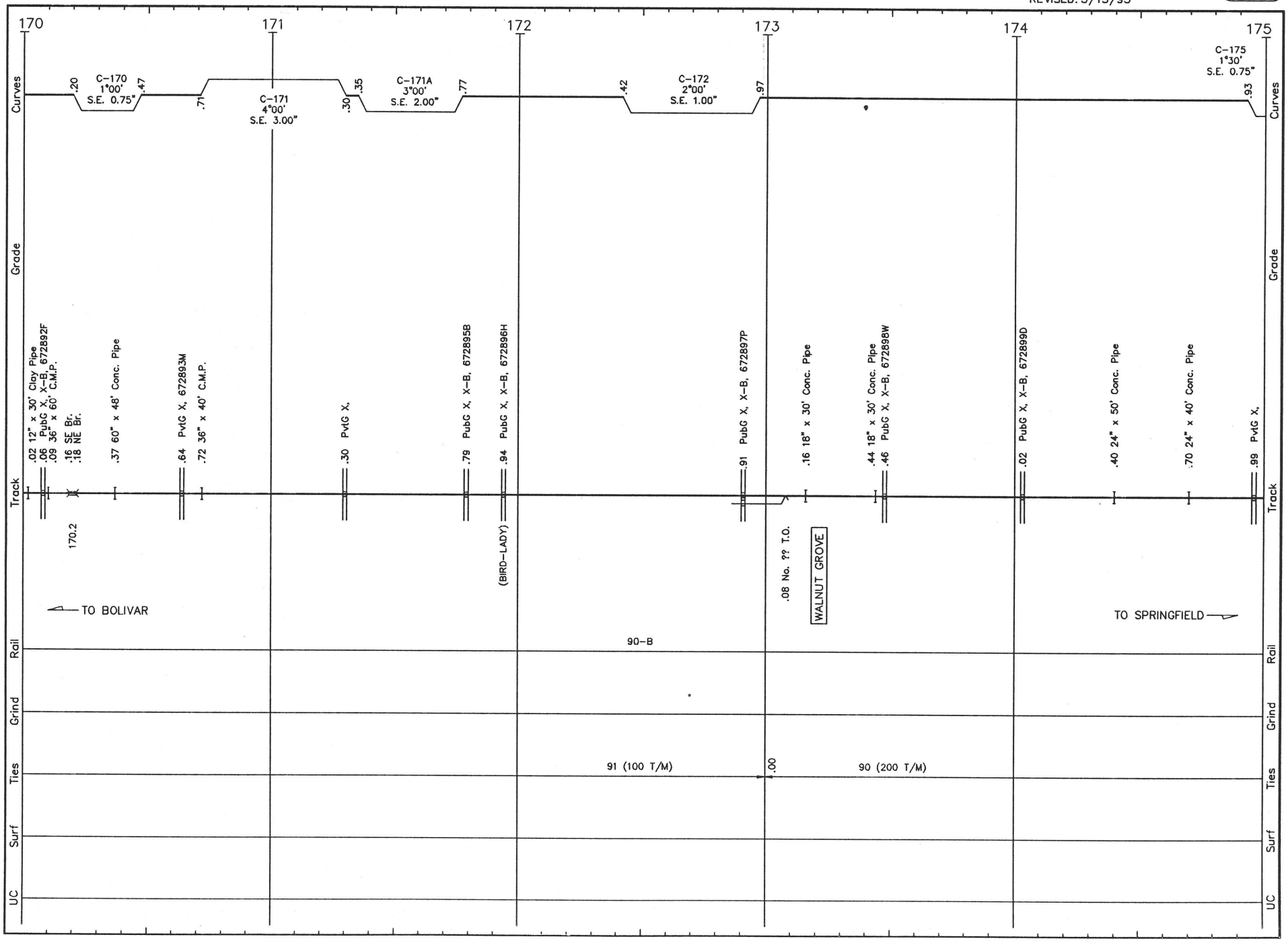



UC
Surf
Ties
Grind
Rail
Track
Grade
Curves
CSB03
LS 1005
REVISED: 5/13/93
CSB03
180
181
182
183
184
185
TO BOLIVAR
.14 PubG X, X-B, 676433Y
.54 18" x 40' C.M.P.
.76 24" x 40' Conc. Pipe
.93 PubG X, X-B, 676434F
.30 Dbl. 60" x 60' C.M.P.
.76 48" x 40' Conc. Pipe
.89 PvtG X, 676436U
90 (200 T/M)
90-B
.11 30" x 40' Conc. Pipe
.37 18" x 50' C.M.P.
.38 PubG X, FL,
.47 48" x 40' Conc. Pipe
.72 PubG X, FL, 676438H
.80 PvtG X, 676439P
48" x 60' Conc. Pipe
.01 PubG X, X-B, 676440J
.13 12" x 30' Clay Pipe
.31 24" x 40' Conc. Pipe
.54 24" x 30' Conc. Pipe
.70 30" x 36' Conc. Pipe
.81 24" x 40' Conc. Pipe
.98 No. 10 T.O.
.01 PubG X, FL, 676442X
RITTER
.22 24" x 50' C.M.P.
.29 No. 10 T.O.
.11
C-184
1°00'
S.E. 0.75"
.45
TO SPRINGFIELD
.80 48" x 50' Conc. Pipe
.96 No. 10 T.O.
.98 PvtG X, Stop, 676443E

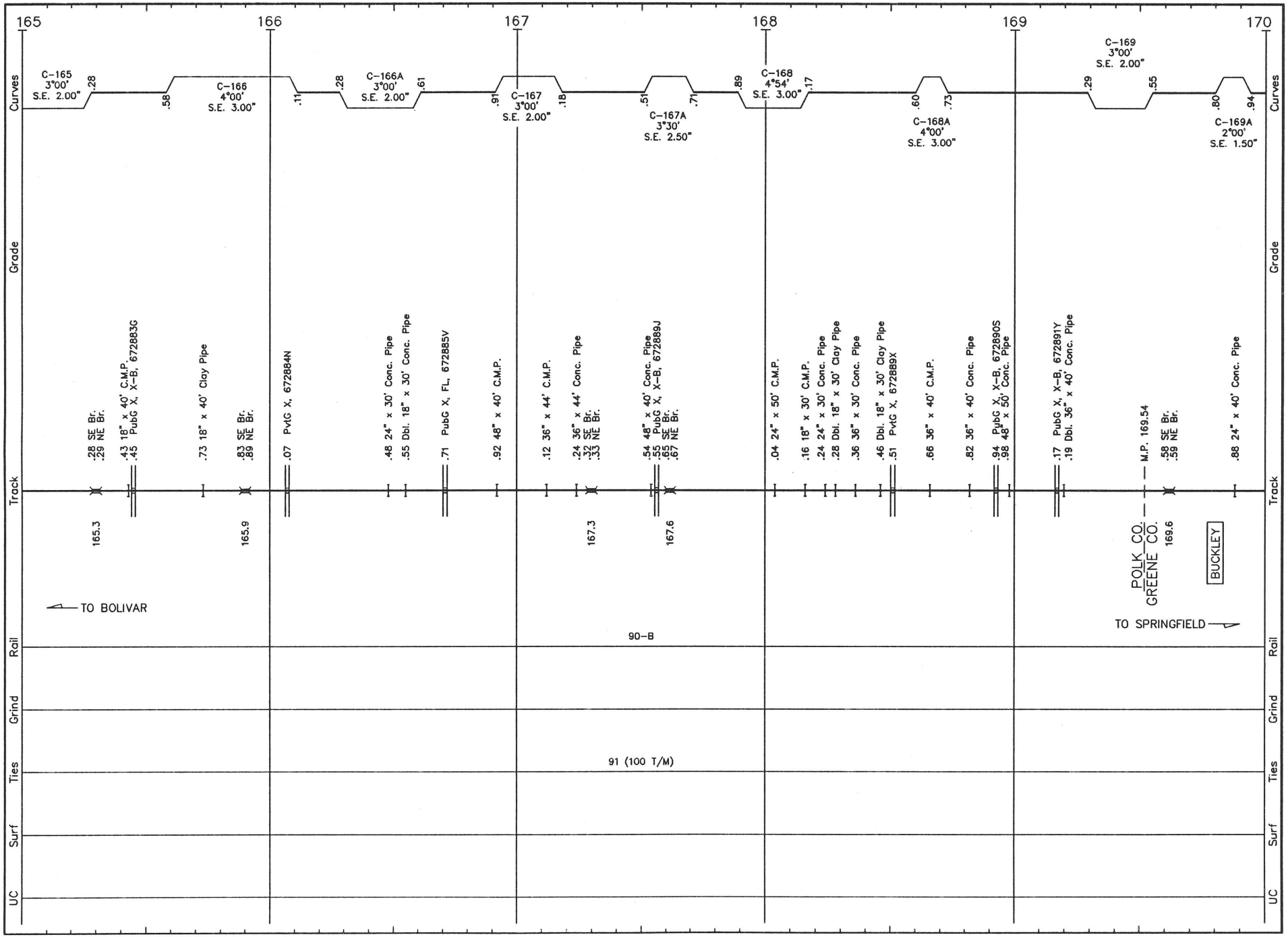
CSB04 LS 1005 REVISED: 5/13/93 CSB04



CSB05 LS 1005 REVISED: 5/13/93 CSB05

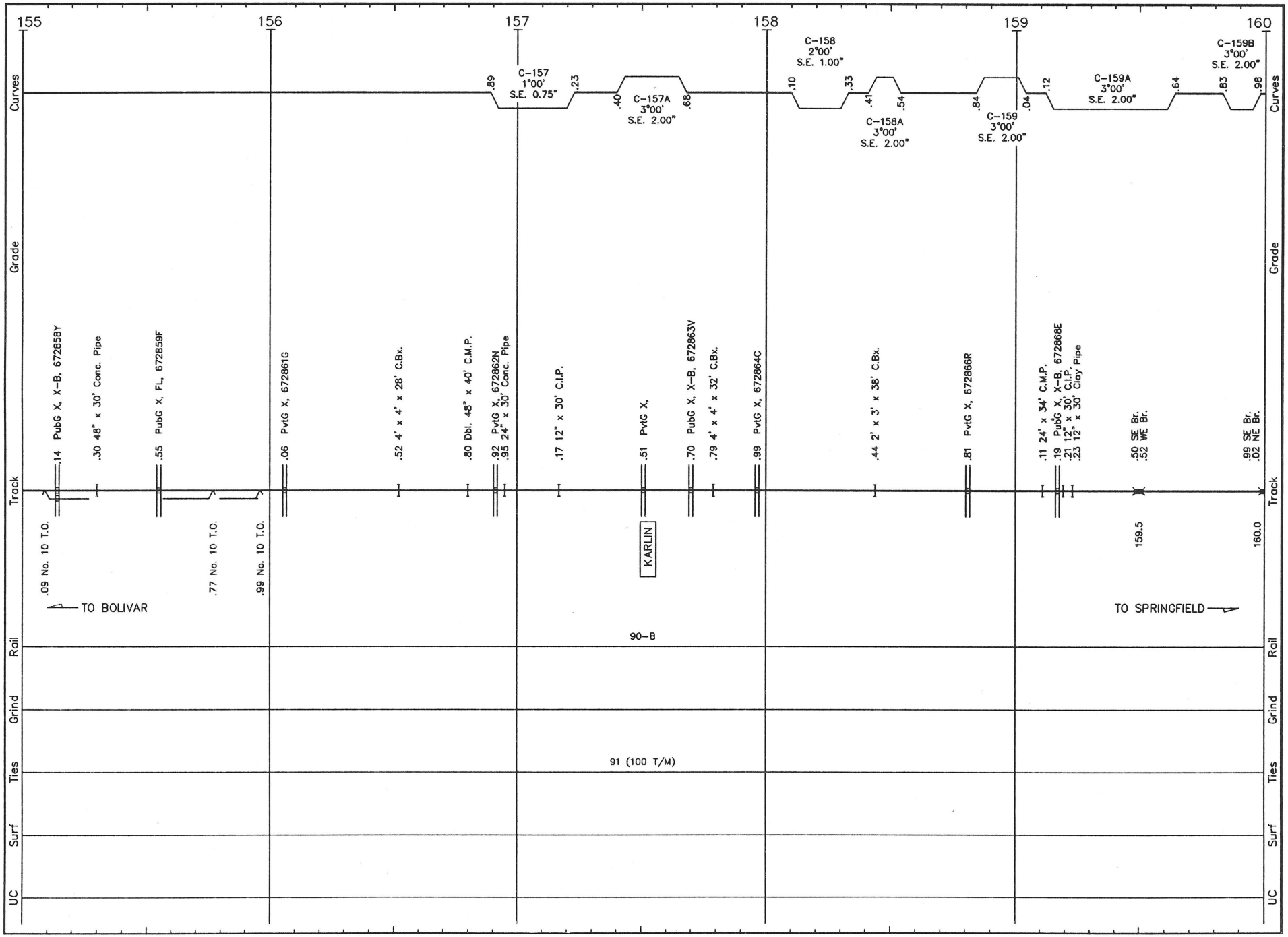


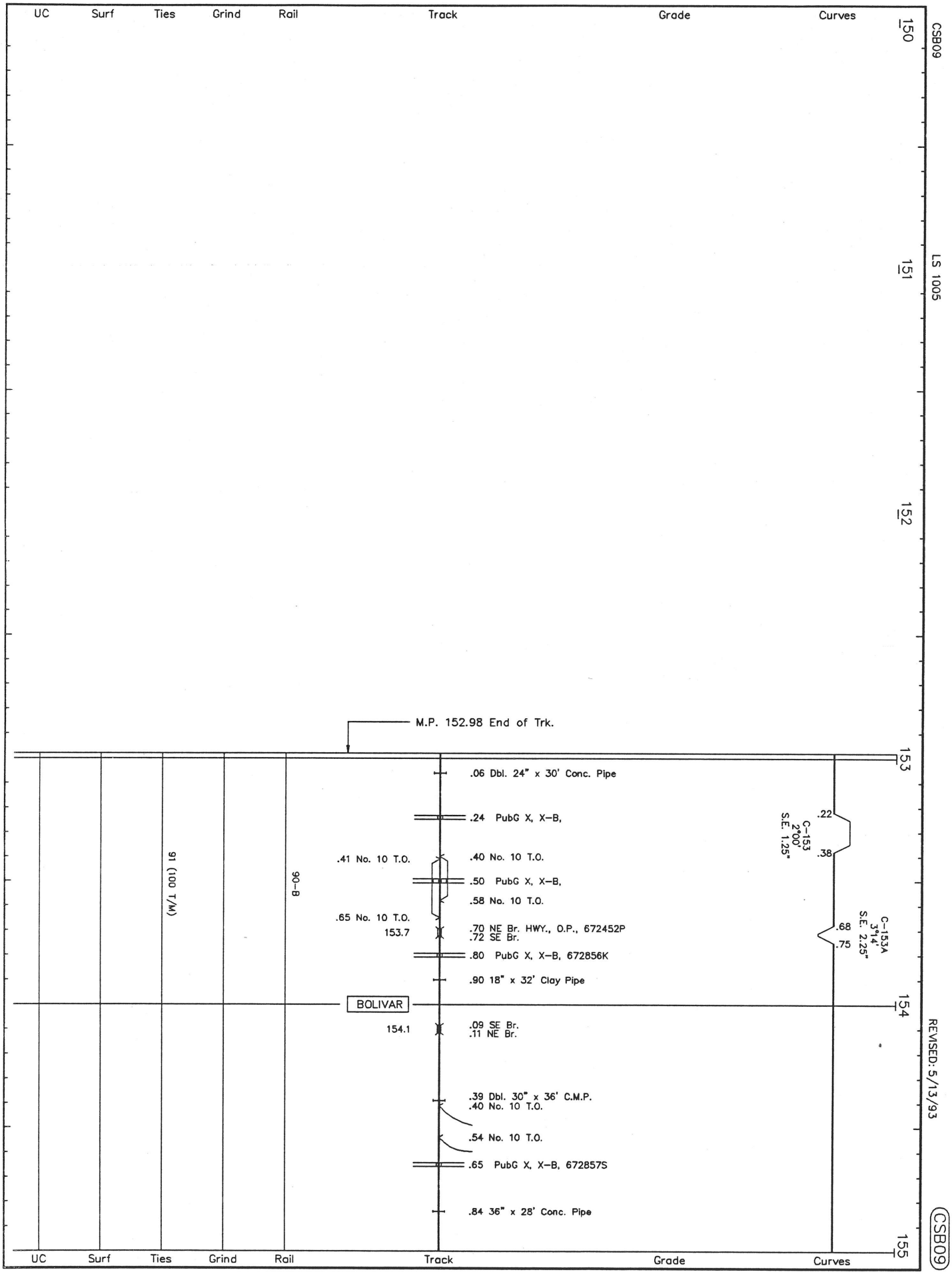
CSB06 LS 1005 REVISED: 5/13/93 CSB06

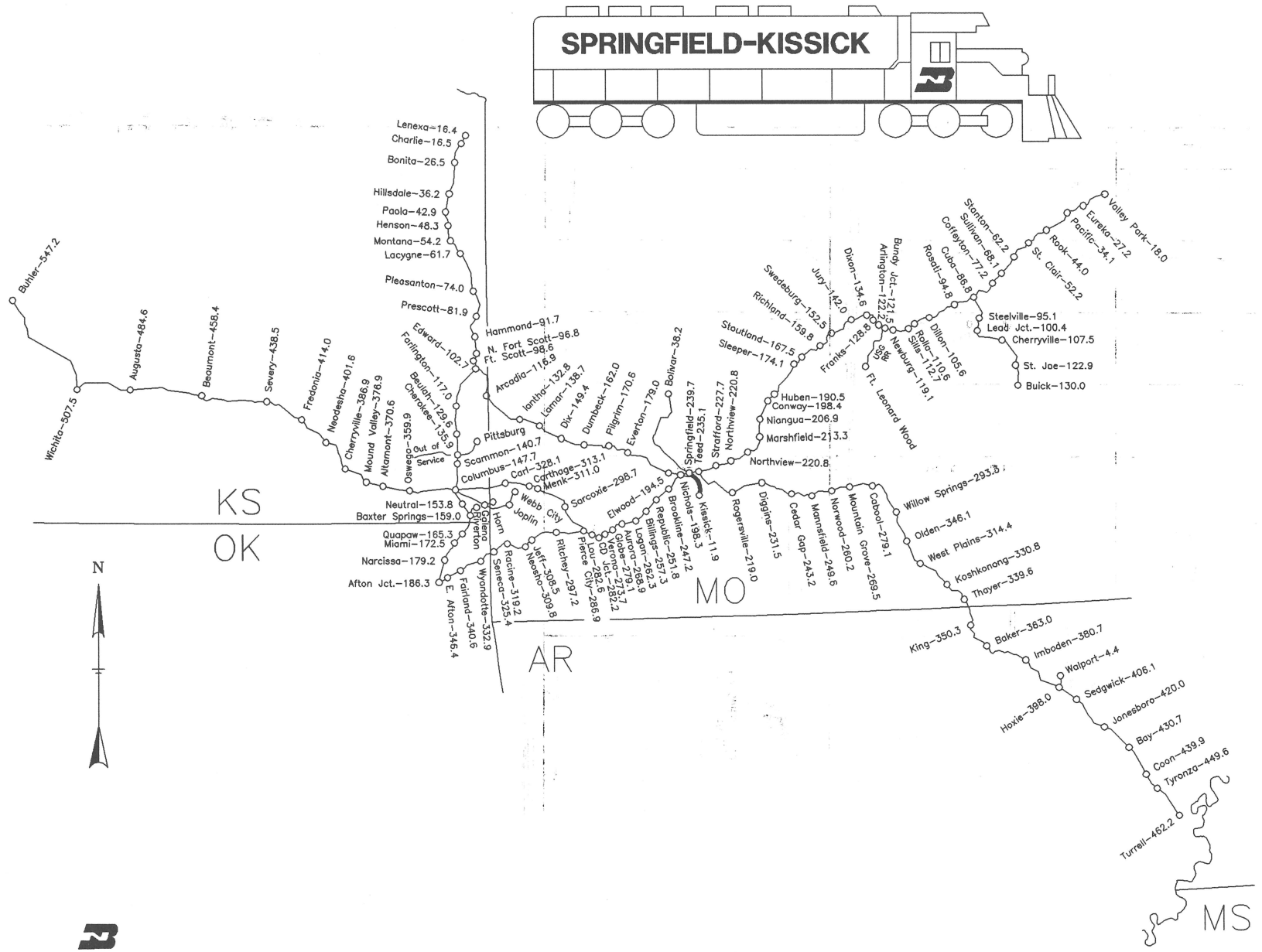


CSB07
LS 1005
REVISED: 5/13/93
CSB07
Curves
Grade
Track
Rail
Grind
Ties
Surf
UC
160
161
162
163
164
165
.05
.45
.09
.26
.54
.76
.35
.70
.68
.21
.92
C-160
2°00'
S.E. 1.00"
C-161
2°00'
S.E. 1.00"
C-161A
4°00'
S.E. 3.00"
C-162
1°00'
S.E. 0.75"
C-164
1°00'
S.E. 0.75"
C-165
3°00'
S.E. 2.00"
160.0
.99 SE Br.
.02 WE Br.
.19 PvtG X,
.33 Dbl. 60" x 40' C.M.P.
.54 48" x 40' Conc. Pipe
.66 12" x 30' Clay Pipe
160.8
.77 PvtG X,
.81 SE Br.
.83 NE Br.
.86 Dbl. 4' x 4' x 30' C.Bx.
.03 4' x 5' x 30' C.Bx.
.11 PvtG X,
.33 PubG X, X-B,
.40 4' x 6' x 40' C.Bx.
.52 24" x 30' Clay Pipe
MORRISVILLE
.76 PvtG X,
.84 Dbl. 48" x 60' Conc. Pipe
162.1 HWY. U.P.
.08 SE Br.
.11 NE Br.
.31 PvtG X, 672874H
.36 36" x 40' Conc. Pipe
162.5
.50 SE Br.
.52 NE Br.
162.9
.91 SE Br.
.93 NE Br.
.07 36" x 30' Conc. Pipe
.11 PvtG X, 672875P
.24 PvtG X, 672876W
163.4
.41 SE Br.
.43 NE Br.
.53 PvtG X,
163.6 HWY. U.P.
.60 SE Br.
.62 NE Br.
.63 48" x 40' Conc. Pipe
WISHART
.86 PubG X, X-B,
.95 PubG X, X-B,
164.2
.22 SE Br.
.26 NE Br.
.30 PvtG X, 672881T
.61 12" x 40' Clay Pipe
164.8
.81 SE Br.
.83 NE Br.
.88 PvtG X, 672882A
TO BOLIVAR
TO SPRINGFIELD
B-06
91 (100 T/M)

CSB08 LS 1005 REVISED: 5/13/93 CSB08




UC
Surf
Ties
Grind
Rail
Track
Grade
Curves
150
151
152
153
154
155
CSB09
LS 1005
REVISED: 5/13/93
CSB09
M.P. 152.98 End of Trk.
.06 Dbl. 24" x 30' Conc. Pipe
.24 PubG X, X-B,
.41 No. 10 T.O.
.40 No. 10 T.O.
.50 PubG X, X-B,
.58 No. 10 T.O.
.65 No. 10 T.O.
153.7
.70 NE Br. HWY., O.P., 672452P
.72 SE Br.
.80 PubG X, X-B, 672856K
.90 18" x 32' Clay Pipe
BOLIVAR
154.1
.09 SE Br.
.11 NE Br.
.39 Dbl. 30" x 36' C.M.P.
.40 No. 10 T.O.
.54 No. 10 T.O.
.65 PubG X, X-B, 672857S
.84 36" x 28' Conc. Pipe
91 (100 T/M)
90-B
.22
C-153
2°00'
S.E. 1.25"
.38
.68
C-153A
3°14'
S.E. 2.25"
.75

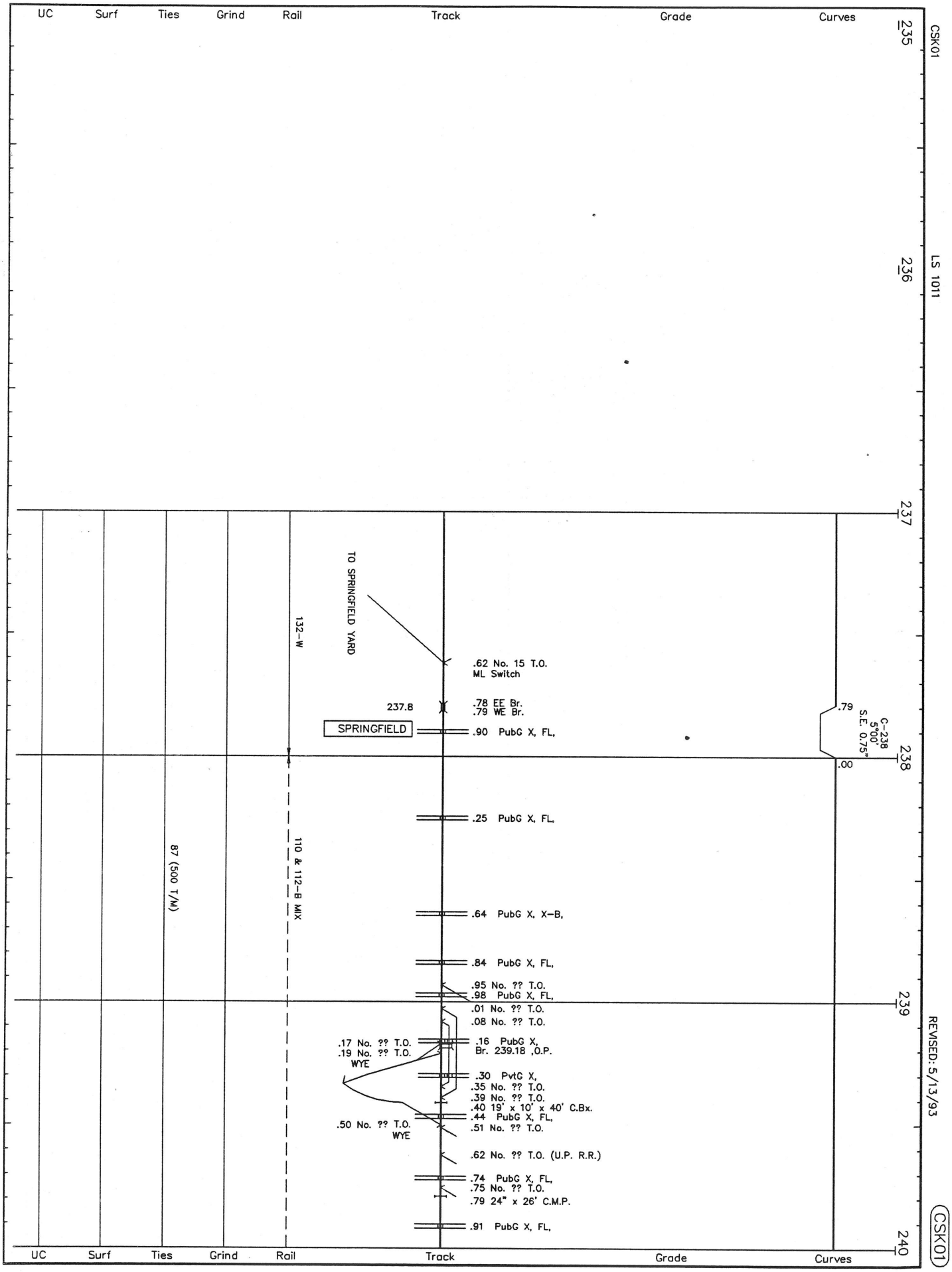


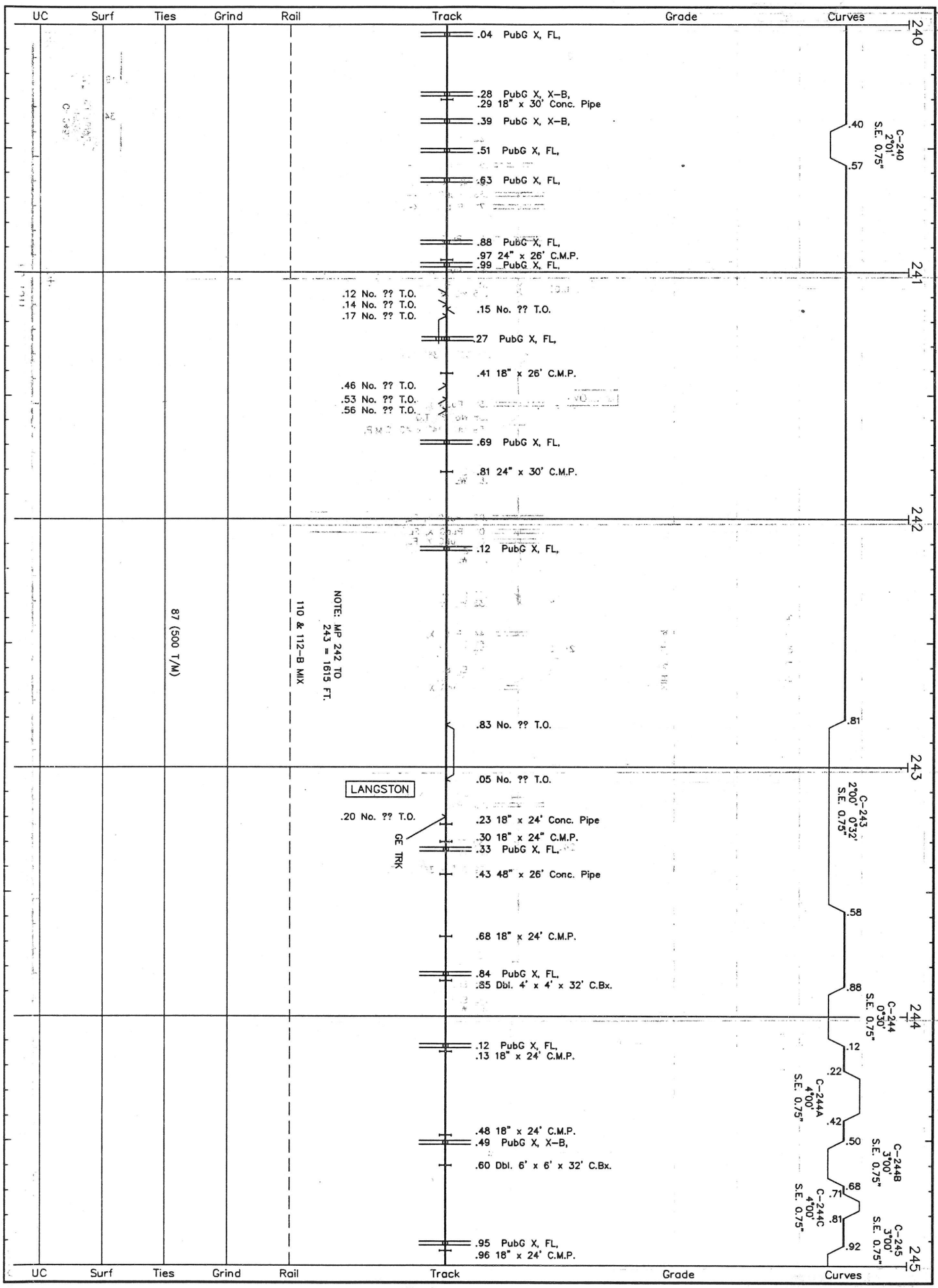
BURLINGTON NORTHERN RAILROAD

DIVISION MAP

SOUTHERN CORRIDOR

FORT WORTH ENGINEERING
12-20-92


UC
Surf
Ties
Grind
Rail
Track
Grade
Curves
235
236
237
238
239
240
CSK01
LS 1011
REVISED: 5/13/93
CSK01
TO SPRINGFIELD YARD
132-W
87 (500 T/M)
110 & 112-B MIX
.62 No. 15 T.O.
ML Switch
237.8
.78 EE Br.
.79 WE Br.
SPRINGFIELD
.90 PubG X, FL,
.79
C-238
5°00'
S.E. 0.75"
.00
.25 PubG X, FL,
.64 PubG X, X-B,
.84 PubG X, FL,
.95 No. ?? T.O.
.98 PubG X, FL,
.01 No. ?? T.O.
.08 No. ?? T.O.
.17 No. ?? T.O.
.19 No. ?? T.O.
WYE
.16 PubG X,
Br. 239.18 ,O.P.
.30 PvtG X,
.35 No. ?? T.O.
.39 No. ?? T.O.
.40 19' x 10' x 40' C.Bx.
.44 PubG X, FL,
.50 No. ?? T.O.
WYE
.51 No. ?? T.O.
.62 No. ?? T.O. (U.P. R.R.)
.74 PubG X, FL,
.75 No. ?? T.O.
.79 24" x 26' C.M.P.
.91 PubG X, FL,


UC
Surf
Ties
Grind
Rail
Track
Grade
Curves
CSK02
LS 1011
REVISED: 5/13/93
CSK02
240
241
242
243
244
245
.04 PubG X, FL,
.28 PubG X, X-B,
.29 18" x 30' Conc. Pipe
.39 PubG X, X-B,
.51 PubG X, FL,
.63 PubG X, FL,
.88 PubG X, FL,
.97 24" x 26' C.M.P.
.99 PubG X, FL,
C-240
2°01'
S.E. 0.75"
.40
.57
.12 No. ?? T.O.
.14 No. ?? T.O.
.17 No. ?? T.O.
.15 No. ?? T.O.
.27 PubG X, FL,
.41 18" x 26' C.M.P.
.46 No. ?? T.O.
.53 No. ?? T.O.
.56 No. ?? T.O.
.69 PubG X, FL,
.81 24" x 30' C.M.P.
.12 PubG X, FL,
87 (500 T/M)
NOTE: MP 242 TO
243 = 1615 FT.
110 & 112-B MIX
.83 No. ?? T.O.
.81
.05 No. ?? T.O.
LANGSTON
.20 No. ?? T.O.
GE TRK
.23 18" x 24' Conc. Pipe
.30 18" x 24" C.M.P.
.33 PubG X, FL,
.43 48" x 26' Conc. Pipe
C-243
2°00'
0°32'
S.E. 0.75"
.58
.68 18" x 24' C.M.P.
.84 PubG X, FL,
.85 Dbl. 4' x 4' x 32' C.Bx.
.88
C-244
0°30'
S.E. 0.75"
.12 PubG X, FL,
.13 18" x 24' C.M.P.
.12
.22
C-244A
4°00'
S.E. 0.75"
.42
.48 18" x 24' C.M.P.
.49 PubG X, X-B,
.60 Dbl. 6' x 6' x 32' C.Bx.
.50
C-244B
3°00'
S.E. 0.75"
.68
.71
C-244C
4°00'
S.E. 0.75"
.81
.95 PubG X, FL,
.96 18" x 24' C.M.P.
.92
C-245
3°00'
S.E. 0.75"

CSK03

LS 1011

REVISED: 5/13/93

CSK03

UC	Surf	Ties	Grind	Rail	Track	Grade	Curves
					250		
					.08 No. 9 Pvt. Trk.		
					.07 Publ X, X–B, .09 No. 9 Pvt. Trk.		C–249 3°00' S.E. 0.75" .01
					KISSICK Private Trackage		
					.92 E. End Scale .95 W. End Scale		.95
					.85 End BN Ownership		.86
					.76 36" x 36' C.M.P.		C–248A 1°00' S.E. 0.75" .77
					.39 36" x 36' C.M.P.		.51
					248.3 .30 EE Br. .31 WE Br.		C–248 4°00' S.E. 0.75" .29
					.13 PvtG X, .10 Dbl. 48" x 30' Conc. Pipe		
					248		
					.65 PvtG X,		
					247.6 .64 WE Br. .58 EE Br.		
					247.5 .57 WE Br. .51 EE Br.		
					.44 PvtG X,		
				110 & 112–B MIX	247.3 .35 WE Br. .33 EE Br.		
					.44 PvtG X,		
					247.1 .12 WE Br. .10 EE Br.		
					.03 Publ X, FL. .01 Publ X, FL. .99 Publ X, FL.		
					247		
					246.8 .82 WE Br. .80 EE Br.		C–246C 6°00' S.E. 0.75" .97 .75
					.59 Dbl. 24" x 40' C.M.P. .58 No. ?? T.O.		C–246B 3°00' 5°00' S.E. 0.75" .68
					.51 Publ X, F/G, GALLOWAY		.46
					.31 36" x 36' C.I.P.		C–246A 4°00' S.E. 0.75" .31 .21
				87 (500 T/M)	246.00 .05 WE Br. .03 EE Br.		C–246 3°55' S.E. 0.75" .10
					.98 PvtG X,		.95
					.84 PvtG X,		C–245B 1°00' S.E. 0.75" .82 .67
					.71 Publ X, X–B, .66 Publ X, X–B, .61 48" x 30' Conc. Pipe .54 Publ X, X–B,		
					.44 12" x 20' C.M.P.		C–245A 1°00' S.E. 0.75" .34
					245.1 .17 WE Br. .15 EE Br.		C–245 3°00' S.E. 0.75" .19 .07
					245		
UC	Surf	Ties	Grind	Rail	Track	Grade	Curves