



**MAINTENANCE PROGRAM
AND
TRACK CHART

DEARBORN DIVISION**

1994

CONSOLIDATED RAIL CORPORATION

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ESP678MS

DIVISION DEARBORN

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
CHICAGO LINE	BEREA & STATE LINE	194.3	355.3	50 3600	OH	19- 35
CHICAGO LINE	STATE LINE & ELKHART	355.3	420.0	50 3600	IN	13- 19
CHICAGO LINE	ELKHART & BUFFINGTON	420.0	501.0	50 3200	IN	4- 12
CHICAGO LINE	BUFFINGTON & STATELINE	501.0	508.3	50 3202	IN	3- 3
CHICAGO LINE	STATE LINE & CHICAGO	508.3	523.3	50 3202	IL	1- 3
DETROIT LINE	DETROIT & STATE LINE	2.7	49.4	50 5221	MI	39- 46
DETROIT LINE	STATE LINE & ALEXIS	49.4	50.1	50 5221	OH	38- 39
DETROIT LINE	ALEXIS & SWAN CREEK	50.1	57.7	50 3621	OH	37- 37
FORT WAYNE SEC	ADAMS & VALPARAISO	314.0	423.0	50 3102	IN	67- 78
FORT WAYNE SEC.	VALPARAISO & BUFFINGTON	423.0	446.3	50 3202	IN	64- 66
KANKAKEE LINE	OSBORN & SCHNEIDER	6.3	32.9	50 8431	IN	86- 89
MICHIGAN LINE	DETROIT & TOWN LINE	1.0	7.6	50 5204	MI	62- 62
MICHIGAN LINE	TOWN LINE & KALAMAZOO	7.6	145.0	50 5304	MI	47- 61
B O SECONDARY	KALAMAZOO	0.0	0.5	50 5341	MI	175-175
BERNICE R.T.	DOLTON & CALUMET RIVER	293.4	294.9	50 3207	IL	125-125
C.K. & S. I.T.	PARCHMENT & PAVILION	41.3	44.9	50 5344	MI	185-185
C.R. & I. BR.	CHICAGO AREA	0.0	5.3	50 3297	IL	128-128
CALUMET RIVER I.T.	RIVER BRANCH JCT. & HEGEWISCH	0.0	4.4	50 3235	IL	136-136
CALUMET WESTERN RY.	CALUMET RIVER SEC.& CRI&PRR	0.0	3.4	50 3251	IL	139-139
CARROTHERS I.T.	BEGINNING & LIME	67.0	70.0	50 3612	OH	143-143
CARROTHERS SEC.	LIME & WALBRIDGE	70.0	80.5	50 3612	OH	144-145
CLINTON I.T.	VULCAN & STATE LINE	299.3	308.0	50 3635	OH	153-154
CLINTON I.T.	STATE LINE & END OF TRACK	308.0	309.8	50 3635	MI	153-153
COMSTOCK I.T.	FULLER & COMSTOCK PARK	106.0	106.9	50 5338	MI	155-155
CROWN POINT I.T.	SCHERERVILLE	279.6	280.0	50 3107	IN	127-127

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DIVISION DEARBORN

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
CROWN POINT I.T.	SCHERERVILLE & HARTSDALE	280.0	281.7	50 3207	IN	126-126
DANVILLE SEC.	SCHNEIDER & STATE LINE	32.9	100.5	50 8431	IN	79- 86
DANVILLE SEC.	STATE LINE & NORTH DANVILLE	100.5	108.2	50 8431	IL	79- 79
DECATUR I.T.	DECATUR	95.8	97.2	50 6604	IN	191-191
DECATUR SEC.	DECATUR & ADAMS	70.4	86.6	50 3135	IN	118-119
DELTA SPUR I.T.	DETROIT(TOLEDO BR.& END)	0.0	0.8	50 5250	MI	169-169
DETROIT BELT LINE EXT. I.T.	DETROIT,MI.	0.0	1.9	50 5246	MI	168-168
DETROIT BELT LINE I.T.	DETROIT,MI.	0.0	0.2	50 5245	MI	167-167
DETROIT BELT LINE I.T.	DETROIT,MI.	1.1	2.2	50 5245	MI	166-166
E&W I.T.	ELKHART & TWINBRANCH	0.0	9.8	50 3234	IN	135-135
EAST BRADLEY I.T.	KANKAKEE & MP 0.6	0.0	0.6	50 3124	IL	121-121
EASTERN R.T.	TOLEDO (SA) & STONY RIDGE	4.0	8.5	50 3632	OH	149-149
EXPOSITION SPUR I.T.	DETROIT(DETROIT LINE & END)	0.0	2.9	50 5251	MI	170-170
FOREMAN WYE I.T.	DETROIT AT DELRAY	0.0	1.2	50 5252	MI	171-171
FOURTH STREET I.T.	FT WAYNE	-1.7	0.9	50 3136	IN	120-120
GALENA YARD TRACK	OLIVE & GALENA	85.6	86.6	50 3612	OH	145-145
GR&I I.T.	FT.WAYNE & WALLEN	93.3	97.5	50 3138	IN	122-122
GR&I I.T.	KENDALLVILLE	119.0	120.1	50 3138	IN	123-123
HAMMOND CONN TRK	S.C.&S.BRANCH & IHB CONN.	0.0	0.9	50 3254	IL	141-141
HARTSDALE I.T.	GRIFFITH & STATE LINE	10.5	15.6	50 3233	IN	134-134
HARTSDALE I.T.	STATE LINE & CHICAGO HEIGHTS	15.6	21.4	50 3233	IL	133-134
HASTINGS R. T.	BOWEN & GRAND RAPIDS	88.1	93.9	50 5340	MI	183-183
HIGHLAND PARK I.T.	DEARBORN & HIGHLAND PARK	0.0	7.4	50 5257	MI	173-173
HUGHART R.T.	GRAND RAPIDS	100.6	102.3	50 5338	MI	117-117
JACKSON I.T.	JACKSON & JACKSON JCT.	96.5	97.4	50 5321	MI	184-184

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ESP678M3

DIVISION DEARBORN

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
JUNCTION YARD SEC.	SCHAEFER TOWER & "YD"	0.0	4.1	50 5231	MI	159-159
KALAMAZOO BR.	ELKHART YD. (BC) & E. OF ELKHART	0.0	1.9	50 3221	IN	104-104
KALAMAZOO BR.	ELKHART & STATE LINE	1.9	14.7	50 5321	IN	105-106
KALAMAZOO BR.	STATE LINE & THREE RIVERS JCT.	14.7	27.4	50 5321	MI	106-107
KALAMAZOO BR.	THREE RIVERS JCT. & CP PARK	27.3	33.0	50 5341	MI	108-109
KALAMAZOO I.T.	GRAND RAPIDS	94.0	95.0	50 5341	MI	177-177
KALAMAZOO SEC.	CP PARK & KALAMAZOO	33.0	54.0	50 5341	MI	109-111
KALAMAZOO SEC.	KALAMAZOO & BURTON	54.0	100.6	50 5338	MI	112-117
KANKAKEE SEC.	SCHNEIDER & STATE LINE	78.8	82.7	50 3123	IN	100-101
KANKAKEE SEC.	STATE LINE & KANKAKEE	82.7	102.7	50 3123	IL	98-100
LANSING BR.	LANSING	36.9	37.9	50 5337	MI	182-182
LANSING I.T.	ALBION	21.6	23.4	50 5352	MI	187-187
LANSING I.T.	CEDAR RIVER	57.1	58.9	50 5352	MI	188-188
LANSING I.T.	NORTH LANSING	60.4	61.4	50 5352	MI	189-189
LANSING MFRS.RR.	LANSING	0.0	5.1	50 5354	MI	190-190
LANSING SEC	JACKSON & NORTH LANSING	0.0	36.9	50 5337	MI	179-182
LINCOLN R.T.	PENFORD & ECORSE	129.4	136.4	50 5232	MI	161-162
LINCOLN SEC.	CARLETON & PENFORD	116.4	129.4	50 5232	MI	160-161
MARION BR.	GOSHEN & YOST (CP57)	55.4	57.5	50 3643	IN	156-156
MARSH I.T.	DETROIT, MI.	0.0	3.6	50 5254	MI	172-172
MEADOWS I.T.	LANSING	37.9	38.8	50 5337	MI	182-182
MIAMI CUT BR.	MAUMEE & STANLEY(SA)	1.2	4.0	50 3632	OH	149-149
MONROE I.T.	MONROE (DETROIT LINE & END)	0.0	2.1	50 5258	MI	174-174
MORONTS I.T.	HENNEPIN & MORONTS	184.5	186.0	50 3123	IL	90- 90
MUNSTER I.T.	HARTSDALE & AIRLINE	281.7	285.5	50 3207	IN	126-126

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DIVISION DEARBORN

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
NILES I.T.	MAIN LINE & SO.BEND	0.0	2.0	50 3252	IN	140-140
NILES I.T.	NILES & 3.1	0.5	3.1	50 5346	MI	152-152
NILES I.T.	3.1 & NOTRE DAME	9.6	10.3	50 5346	IN	151-151
NIPSCO SEC.	TEFFT & SCHNEIDER	53.9	78.8	50 3123	IN	101-103
NORTH YARD BR.	DETROIT & NORTH YARD	2.1	9.6	50 5233	MI	163-163
NORTHERN I.T.	JACKSON & VANDERCOOK LAKE	0.7	4.2	50 5348	MI	186-186
NORTHERN I.T.	BRYAN, OH.	58.7	59.9	50 8248	OH	150-150
OAKDALE CONNECTION	CP 286 & CP OAK	286.9	287.8	50 3630	OH	147-147
OLIVE I.T.	WALBRIDGE & OLIVE	80.5	85.6	50 3612	OH	145-145
OLIVERS I.T.	SOUTH BEND & OLIVERS	0.5	2.7	50 3223	IN	129-129
PLAINWELL I.T.	PLAINWELL & OTSEGO	65.9	70.7	50 5341	MI	178-178
PLYMOUTH I.T.	SO.BEND	179.0	181.8	50 3224	IN	130-130
PORTER BR	PORTER & IVANHOE	240.4	259.4	50 3232	IN	131-132
R OF W NO.3	E.CHICAGO, ILL.	0.4	1.6	50 3255	IN	142-142
SC&S BR.	COLEHOUR JCT. & BERNICE	0.0	9.3	50 3246	IL	138-138
SC/S BR.	AIRLINE & STATELINE ** (11.0-11.7) **	285.5	286.2	50 3207	IN	126-126
SC/S BR.	STATELINE & BERNICE ** (9.3-11.0) **	286.2	288.5	50 3207	IL	126-126
SOUTH LORAIN I.T.	ELYRIA YD.& SO.LORAIN	0.0	6.8	50 3631	OH	148-148
SS&S CONN.TK.	SOUTH BEND, IND.(S.S.&S.JCT.)	0.0	2.6	50 3237	IN	137-137
STANLEY SEC.	OAKDALE & STANLEY (SA)	1.8	5.3	50 3644	OH	157-157
STERLING SEC.	NORTH YARD AND STERLING YARD	9.6	20.7	50 5233	MI	163-165
STREATOR R.T.	MISS & IOWA	149.3	150.6	50 3123	IL	93- 94
STREATOR SEC	KANKAKEE & MISS	102.7	149.3	50 3123	IL	94- 98
STREATOR SEC	IOWA & HENNEPIN	150.6	184.5	50 3123	IL	90- 93
TERMINAL EAST I.T.	RIVER YARD	-0.9	0.0	50 5999	MI	194-194

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DIVISION DEARBORN

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
TERMINAL EAST I.T.	MACK YARD & NO. YARD TOWER	0.0	5.5	50 5999	MI	193-193
TERMINAL WEST I.T.	NO. YARD TOWER & HIGHLAND PARK	5.5	10.3	50 5999	MI	192-193
TERMINAL WEST I.T.	HIGHLAND PARK & DETROIT	15.5	17.5	50 5999	MI	195-195
TOLEDO BR.	TOLEDO (SA) & LIME CITY	4.0	8.8	50 3622	OH	146-146
UPJOHN SEC.	GIBSON & AUSTIN LAKE	0.0	6.7	50 5338	MI	158-158
UTICA I.T.	STERLING YD & RAYS	20.7	26.8	50 5233	MI	165-165
WESTERN AVENUE I.T.	49TH ST. & CHICAGO	305.6	314.1	50 3207	IL	124-124



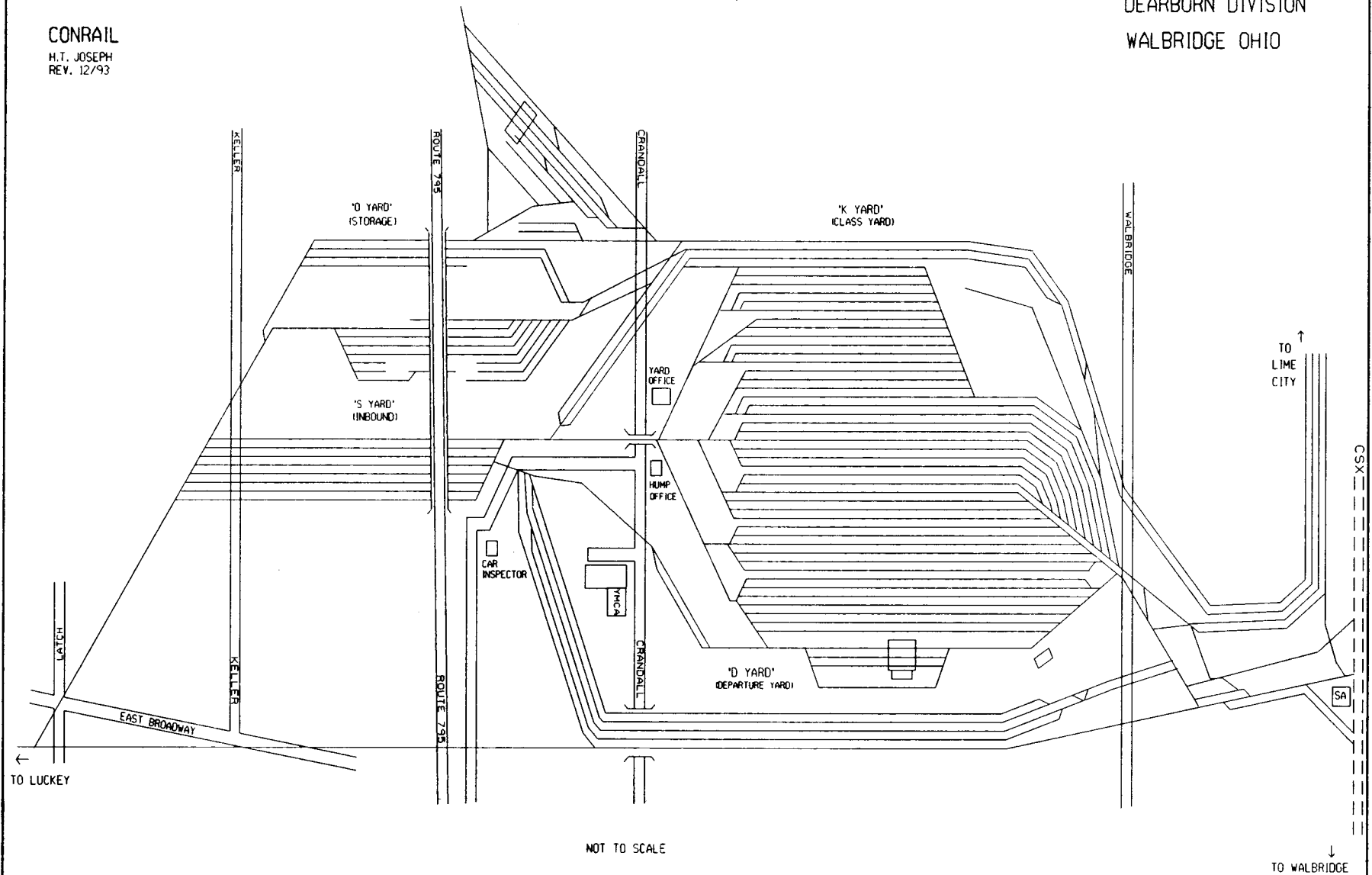


CONRAIL
H.T. JOSEPH
REV. 12/93

STANLEY YARD

DEARBORN DIVISION

WALBRIDGE OHIO



ELKHART, INDIANA

TO CP 421

EASTBOUND DEPARTURE YARD

RECEIVING YARD

WESTBOUND DEPARTURE YARD

LOCAL YARD

CAR
REPAIR
SHOP

HUMP

YARD
OFFICE

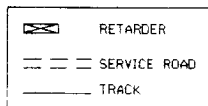
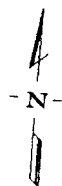
OVERHEAD
CROSSWALK

RETARDER
TOWER

DIESEL
FACILITY

E 30 E 30 E 30 E 30

TO
SOUTH BEND



CONRAIL 
ELKHART YARD

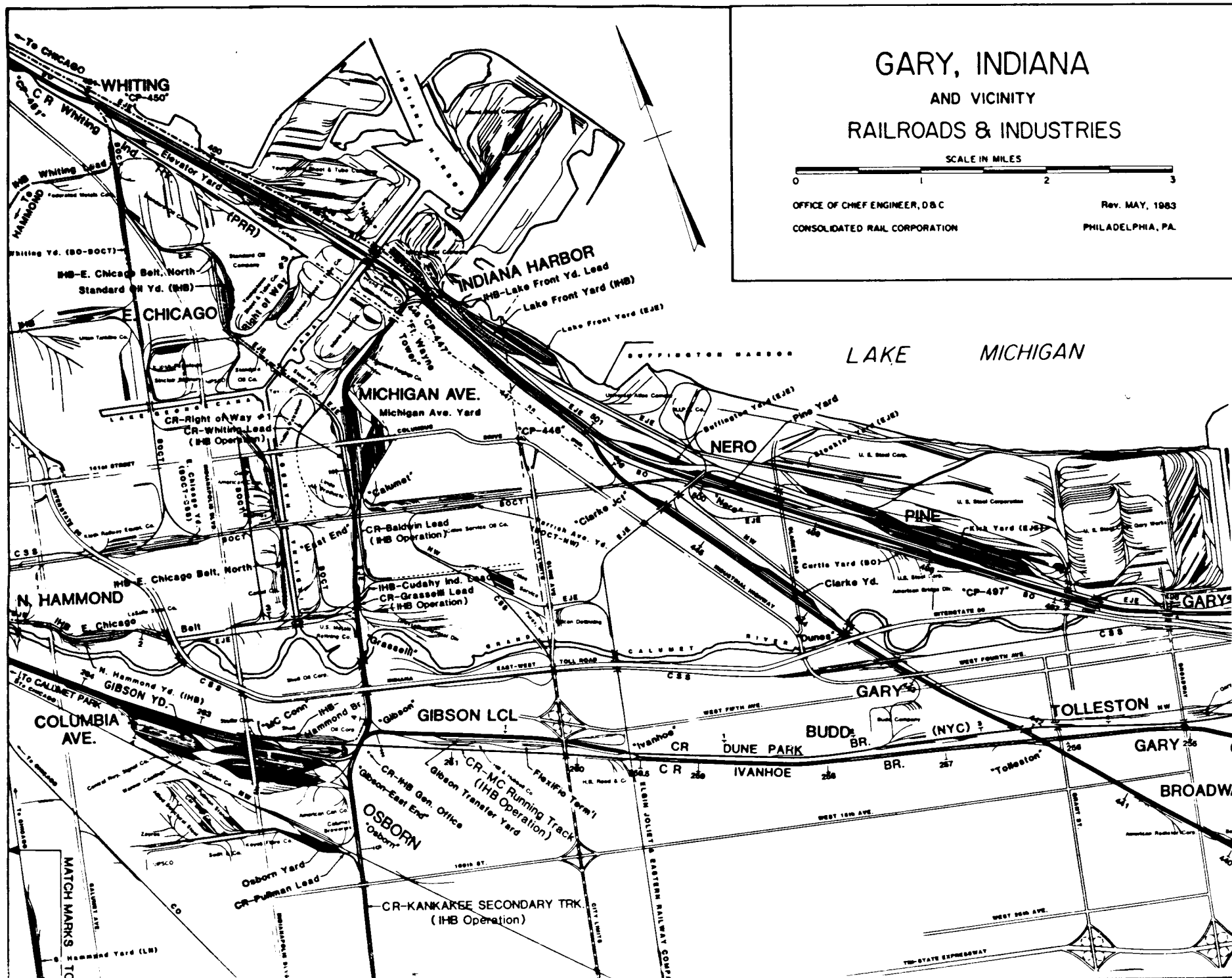
H.T. JOSEPH
7/89
NOT TO SCALE

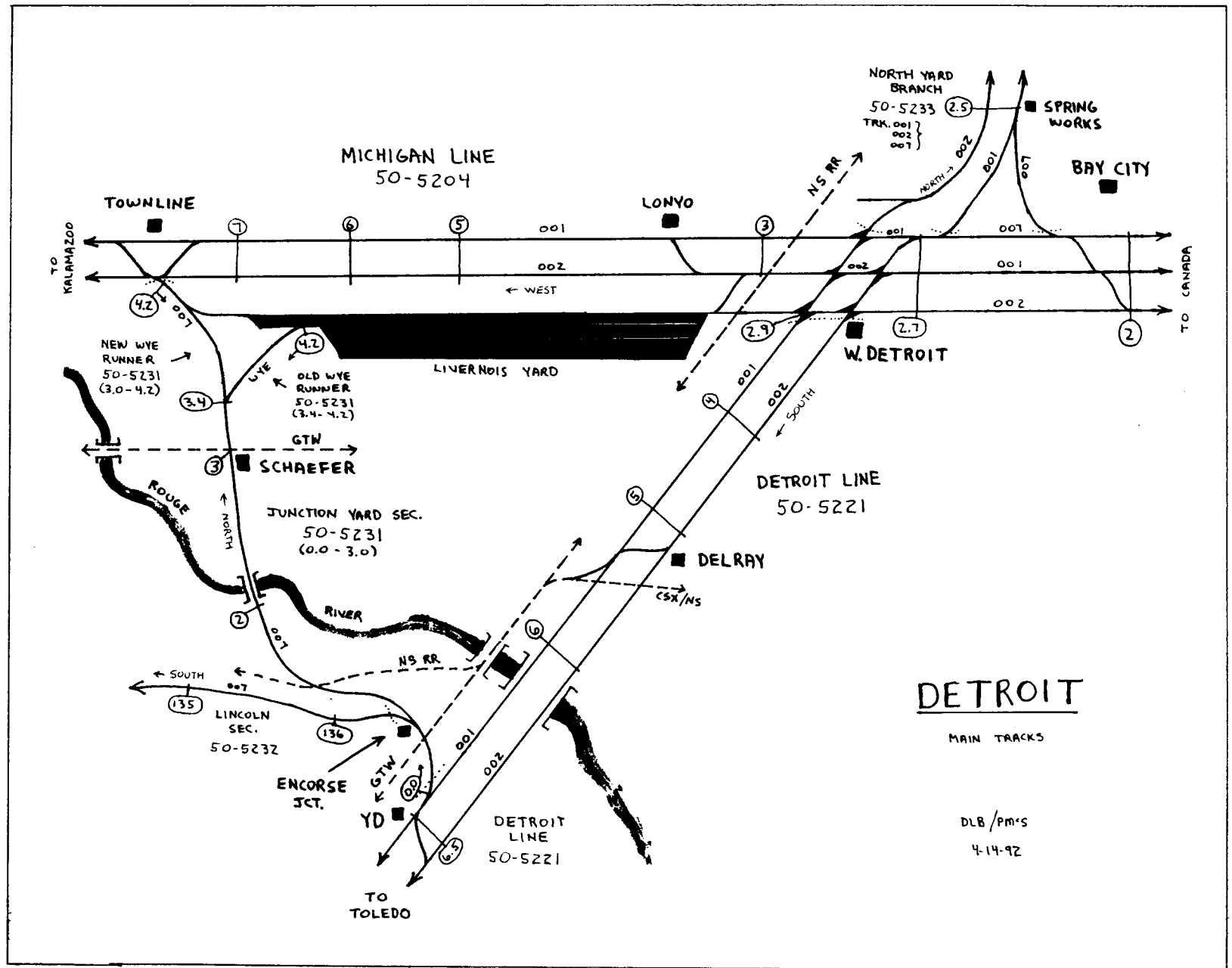
GARY, INDIANA AND VICINITY RAILROADS & INDUSTRIES



OFFICE OF CHIEF ENGINEER, D & C
CONSOLIDATED RAIL CORPORATION

Rev. MAY, 1983
PHILADELPHIA, PA.



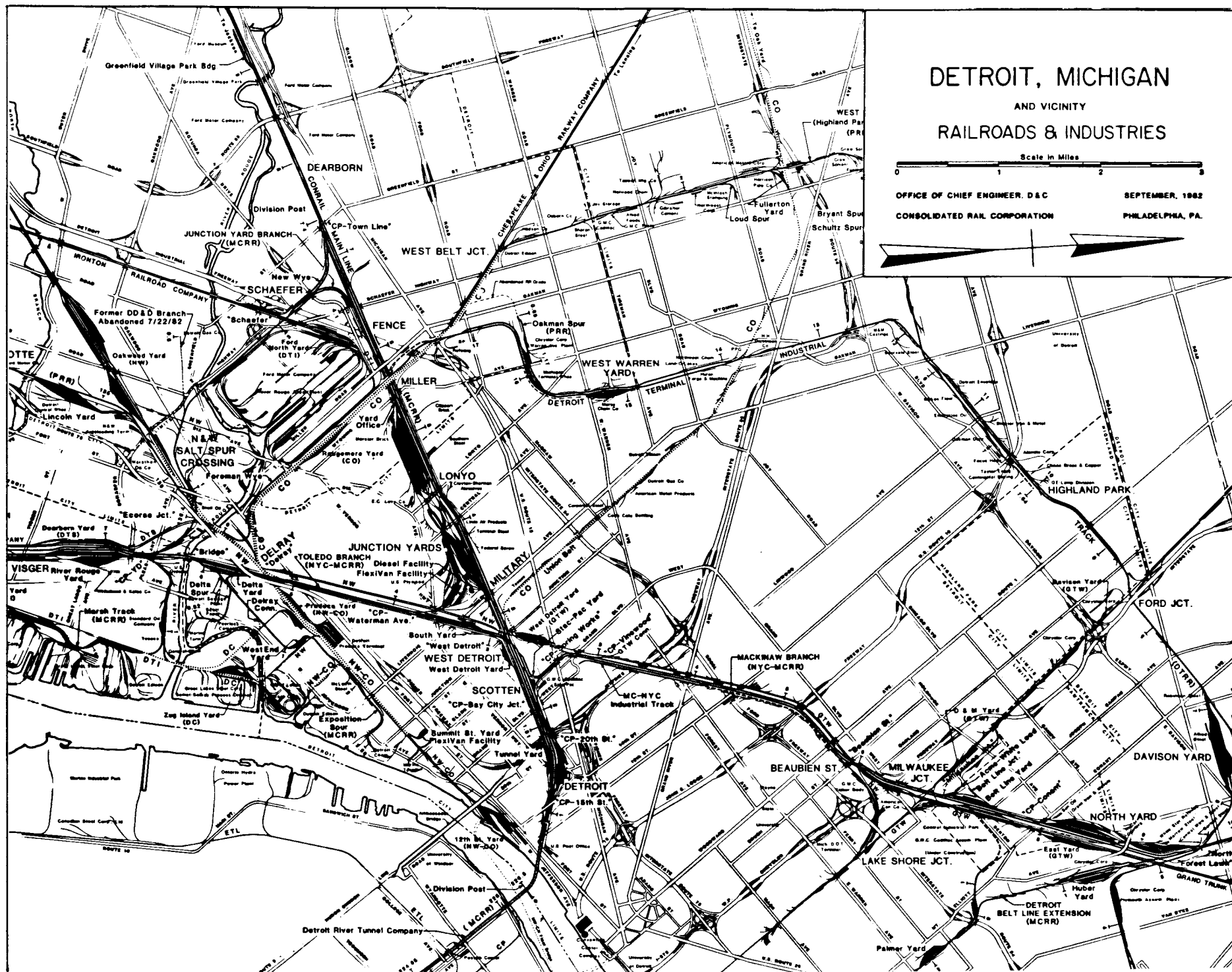


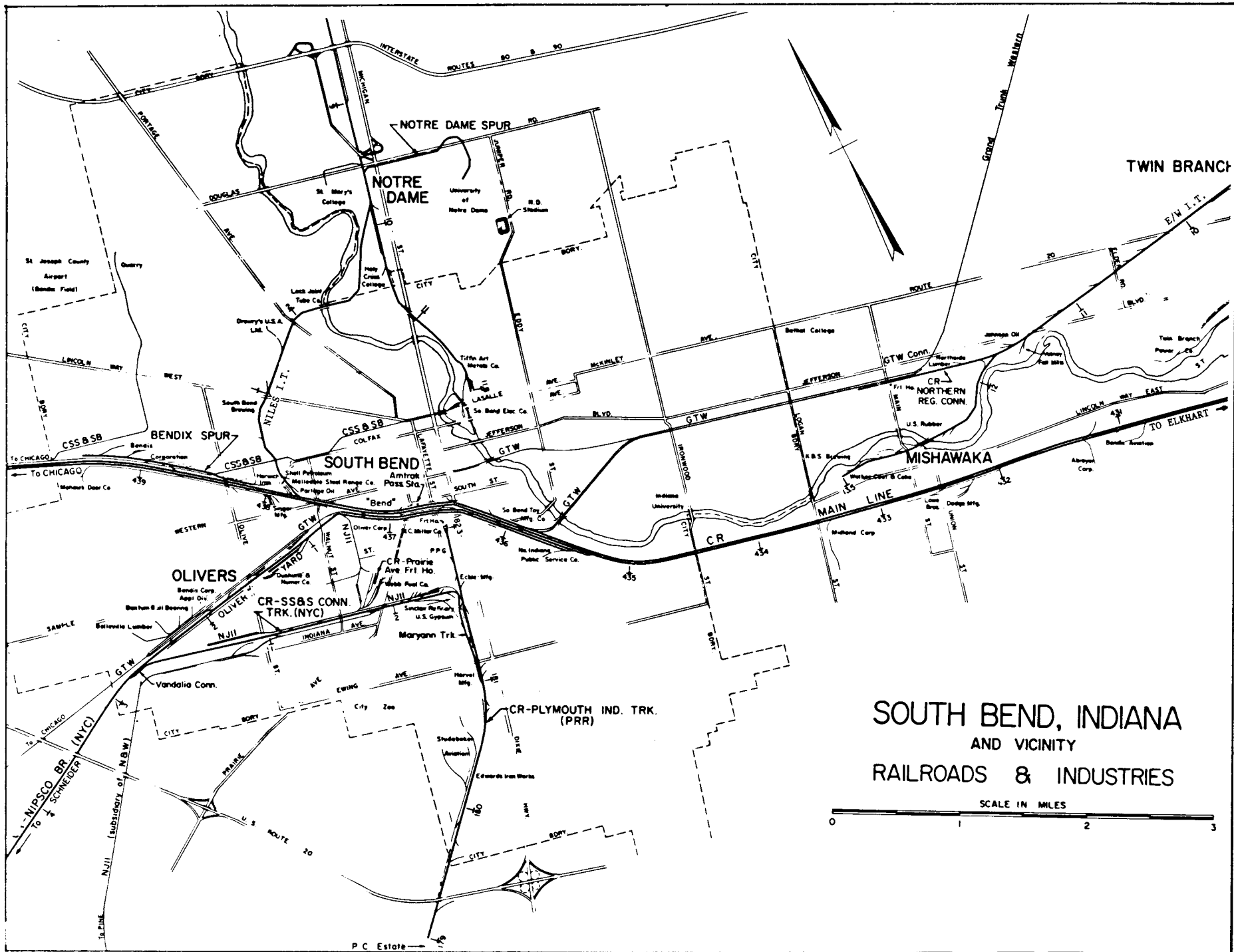
DETROIT, MICHIGAN AND VICINITY RAILROADS & INDUSTRIES

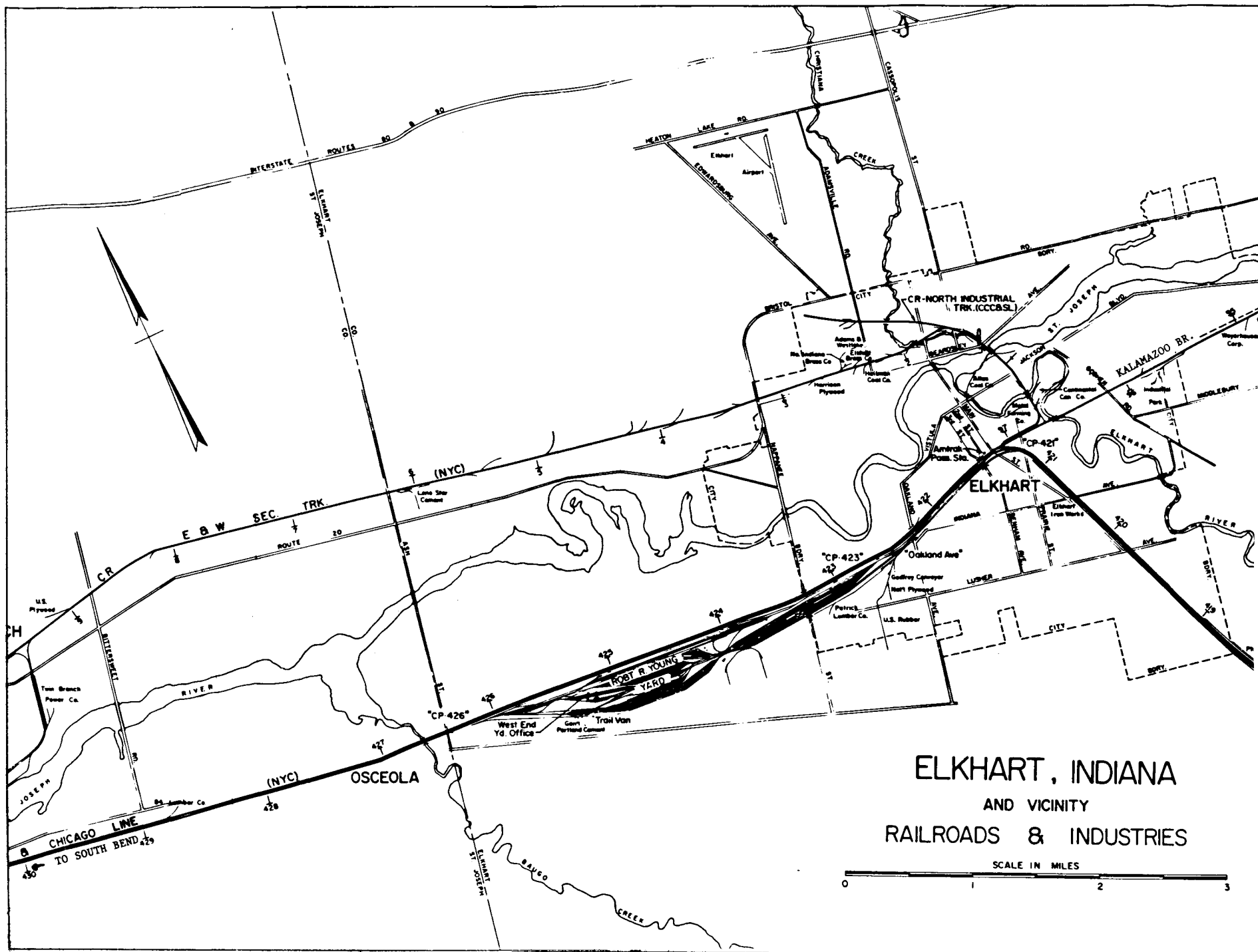
Scale in Miles
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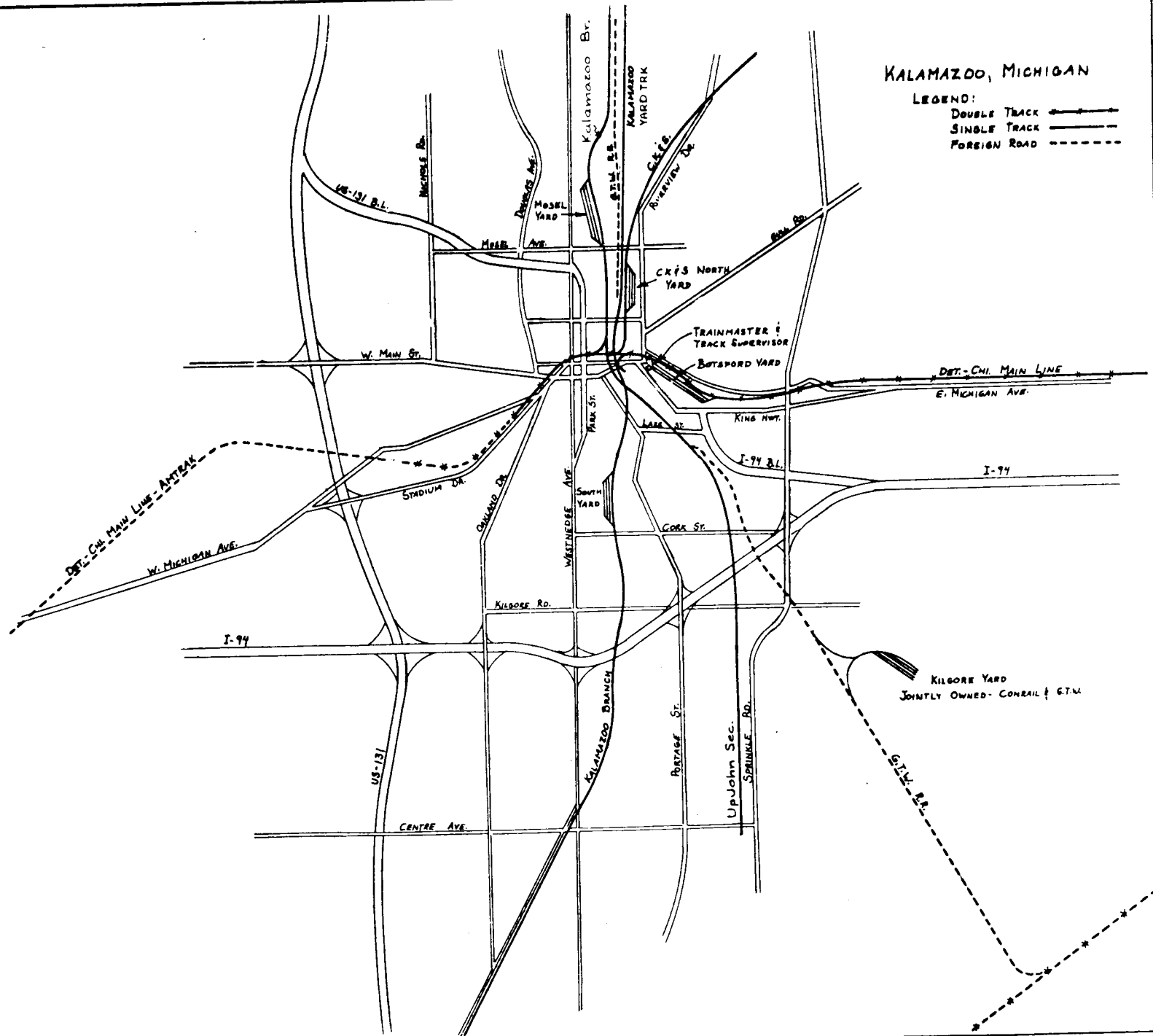
OFFICE OF CHIEF ENGINEER, D&C
CONSOLIDATED RAIL CORPORATION

SEPTEMBER, 1962
PHILADELPHIA, PA.









AUTOMATIC EQUIPMENT IDENTIFICATION TAG READERS

DEARBORN DIVISION

LINE NAME	MILEPOST	TOWN
CHICAGO LINE	MP 506.3	WHITING
	MP 476.9	BURDICK
	MP 413.4	GOSHEN
	MP 281.0	MILLBURY
	MP 239.3	SANDUSKY
DETROIT LINE	MP 5.9	RIVER ROUGE
	MP 6.3	RIVER ROUGE
	MP 9.2	ECOURSE
MICHIGAN LINE	MP 28.2	WILLOW RUN
	MP 13.9	INKSTER
	MP 5.9	WYOMING
NIPSCO SEC	MP 57.5	WHEATFIELD
MIAMI CUT	MP 2.4	MAUMEE
NORTH YARD BR.	MP 9.6	NORTH DETROIT
STERLING SEC.	MP 20.1	STERLING HEIGHTS



11/4/93

CONSOLIDATED RAIL CORPORATION
1994 MAINTENANCE OF WAY FIELD TESTS

DEARBORN DIVISION

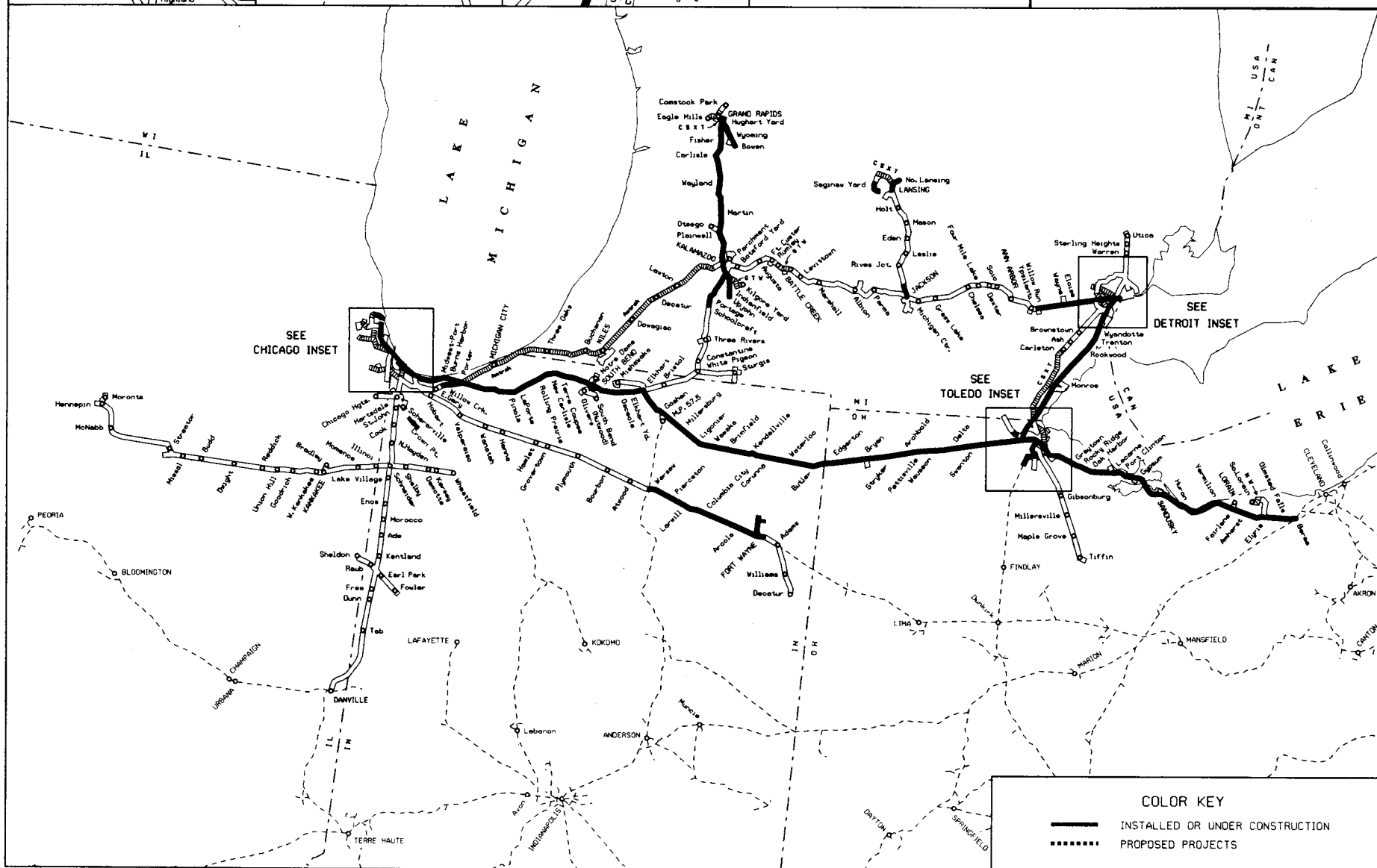
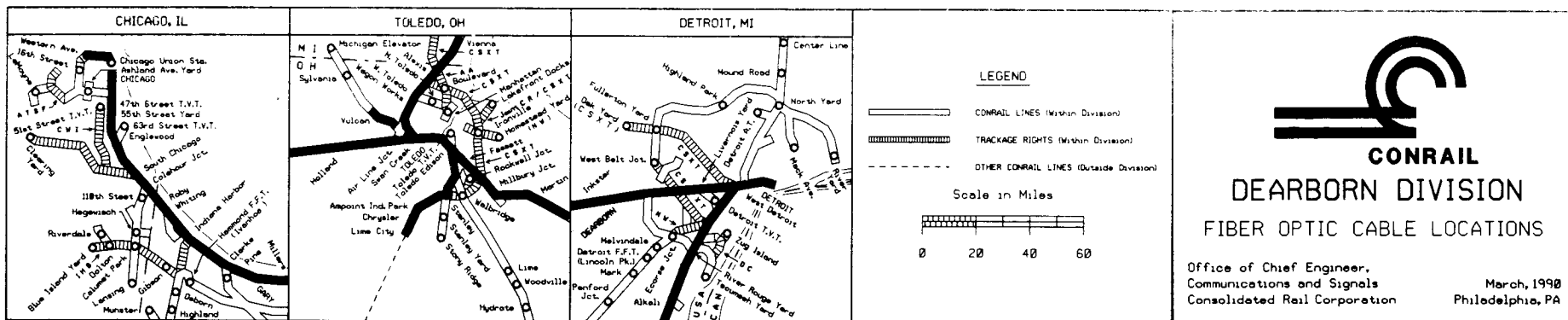
- T1 - Concrete Road Crossing, manufactured by Century Precast, Sulphur, LA. Installed - Toledo, OH, Holland-Sylvania Road at MP 295.15 on the Chicago Line, LC 50-3600, 6/24/93.
- T2 - Concrete Road Crossing, manufactured by Fite Corp. Diamond Bar, CA. Installed - Vermillion, OH, S.R. 60 at MP 220.9 on the Chicago Line, LC 50-3600, November 16, 1993.

COST CENTER LISTING FOR DEARBORN DIVISION

<u>LINE NAME</u>	<u>MILE POST FROM</u>	<u>MILE POST TO</u>	<u>TRACK</u>	<u>COST CENTER</u>	<u>LINE CODE</u>
FOREMAN WYE	.00	.48	007	19468	36-5252
FULLERTON YARD	3.30	3.30	YRD	19483	36-5257
HIGHLAND PARK IND	.00	3.10	007	19466	36-5257
HIGHLAND PARK IND	3.10	7.60	007	19469	36-5257
LANSING SEC.	36.80	37.80	001	15033	36-5337
LANSING SEC.	36.80	37.80	002	15033	36-5377

ENDANGERED PLANT SPECIES ON DEARBORN DIVISION

<u>LINE NAME</u>	<u>MILE POST FROM</u>	<u>MILE POST TO</u>	<u>LOCATION</u>
MICHIGAN LINE	32.46	33.14	SOUTH SIDE OF TRACKS
MICHIGAN LINE	34.90	35.65	BOTH SIDES OF TRACKS
MICHIGAN LINE	38.44	39.44	BOTH SIDES OF TRACKS
MICHIGAN LINE	80.55	80.75	SOUTH SIDE OF TRACKS
MICHIGAN LINE	88.30	90.60	SOUTH SIDE OF TRACKS
MICHIGAN LINE	114.25	115.25	NORTH SIDE OF TRACKS
MICHIGAN LINE	123.80	124.40	NORTH SIDE OF TRACKS



State "One Call" Numbers for Fiber Optics and Utility Notification

The following telephone numbers *must* be called before performing any work which might endanger fiber optic cables or utilities:

State	In State	Out of State	Open 24 Hours/7 Days	Remarks
Pennsylvania	800-242-1776	412-323-7100	Yes	
Ohio	800-362-2764	Same Number	Yes	
Michigan	800-482-7171	313-647-7344	Yes	
Indiana	800-382-5544	Same Number	No (2)	
Illinois	800-892-0123	815-740-4500	Yes	Except Chicago
	312-744-7000	Same Number	Yes	In Chicago
New Jersey	800-272-1000	908-232-1232	No (2)	
Massachusetts	800-322-4844	617-229-2770	Yes (1)	
New York	800-962-7962	315-437-7333	Yes	Except New York City and Long Island
Kentucky	800-952-7007	502-897-3883	No (2)	
Maryland, VA and Wash. D.C.	800-257-7777	Same Number	Yes (1)	Except Delmarva
Delaware and all Delmarva	800-441-8355	800-441-8355	Yes (1)	
W. Virginia	800-245-4848	412-323-7100	Yes	
Connecticut	800-922-4455	203-281-5435	No (2)	

(1) For emergencies only

(2) When not open, use phone numbers on reverse to contact telephone companies directly.

Rev. 5/93

In case of emergency (derailment, washout, etc.), unplanned work, or trouble with the "One Call" system, call the company involved directly:

Company	Number
AT&T	800-252-1133
Litel	800-686-5308
MCI	800-624-9675
RCI (RochesterTel)	800-624-8926
Sprint	800-521-0579
WTG (Williams Telecommunications Group)	800-248-0133
All other companies	Use State "One Call" number

INSTRUCTIONS

"One Call" systems are agencies established in each state to notify utilities when individuals or contractors plan to do any digging that might affect communications, gas, electric, water, sewer, or other utilities. The person responsible for doing the digging is usually required by the law to notify the "One Call" system with two (2) business days notice of their intent to dig, although they will accept shorter notice during emergencies.

Fiber optic cable companies and other utilities prefer to receive notice of digging activities through the "One Call" system because it ensures that an appropriate official will be informed of the digging activity.

While state laws may not always apply to Conrail employees while on Conrail property, Conrail's license agreements with the fiber optical cable companies require Conrail to give appropriate notice when performing any activity that could endanger the fiber optic cables. Conrail has agreed to provide notice to those companies by first using the "One Call" system and by the company numbers, if necessary.

LIST OF CRITICAL CLEARANCE LINE OBSTRUCTIONS

A critical structure is an obstruction that marginally permits the movement of dimensional loads.
No work affecting clearance on a critical structure may be attempted without first notifying the
Engineer-Clearances at 8-333-5382.

<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
CHICAGO	50-3600	001	211.81	OH 211.81 NS RR
CHICAGO	50-3600	002	"	"
CHICAGO	50-3600	001	213.13	OH 213.13 JACKSON ST.
CHICAGO	50-3600	001 & 002	214.97	OH 214.97 QUARRY RD.
CHICAGO	50-3600	001	248.00	TT 248.00 SANDUSKY BAY
CHICAGO	50-3600	002	"	"
CHICAGO	50-3600	002	256.08	TT 256.08 PORTAGE RIVER
CHICAGO	50-3600	001 & 002	287.18	OH 287.18 FASSETT ST.
CHICAGO	50-3600	001 & 002	288.52	OH 288.52 FOOT BR.
CHICAGO	50-3600	001	289.08	OH 289.08 NS RR
CHICAGO	50-3600	002	"	"
CHICAGO	50-3600	001	373.29	OH 373.29 SR 327
CHICAGO	50-3600	002	"	"
CHICAGO	50-3200	001 & 002	500.03	OH 500.03 EJ&E RR
CHICAGO	50-3200	NCS	"	"
CHICAGO	50-3202	001	503.22	OH 503.22 IHB RR
CHICAGO	50-3202	002	"	"
CHICAGO	50-3202	001 & 002	508.10	SIG BR 453.20
CHICAGO	50-3202	001	509.30	SIG BR 454.40
CHICAGO	50-3202	002	"	"
CHICAGO	50-3202	001	509.60	TT 454.70 CALUMET RIVER
CHICAGO	50-3202	002	"	"
CHICAGO	50-3202	001 & 002	511.50	SIG BR 456.60
CHICAGO	50-3202	001	513.44	SIG BR 458.54
CHICAGO	50-3202	002	"	"
CHICAGO	50-3202	001 & 002	515.92	OH 461.02 CTA RR
CHICAGO	50-3202	001	516.40	SIG BR 461.50
CHICAGO	50-3202	002	"	"
CHICAGO	50-3202	002	517.50	SIG BR 462.60
DETROIT	50-5221	001	6.20	TT 6.20 RIVER ROUGE

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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
DETROIT	50-5221	002	6.20	TT 6.20 RIVER ROUGE
MICHIGAN	50-5304	007	37.61	OH 37.61 ANN ARBOR RR
MICHIGAN	50-5304	002	76.73	OH 76.73 WEST AVE.
C R & I	50-3297	002 & 003	3.27	TT 16.00 CHICAGO CANAL
C R & I	50-3297	002	4.78	OH 3.10 BN RR
C R & I	50-3297	003	4.78	"
DANVILLE SEC.	50-8431	007	107.25	OH 107.25 C&EI RR
DETROIT BELT	50-5245	007	4.22	OH 4.22 JEFFERSON AVE.
KALAMAZOO I.T.	50-5341	007	91.46	TT 91.46 GRAND RIVER
WESTERN AVE.	50-3207	007	309.20	OH 309.20 BN RR

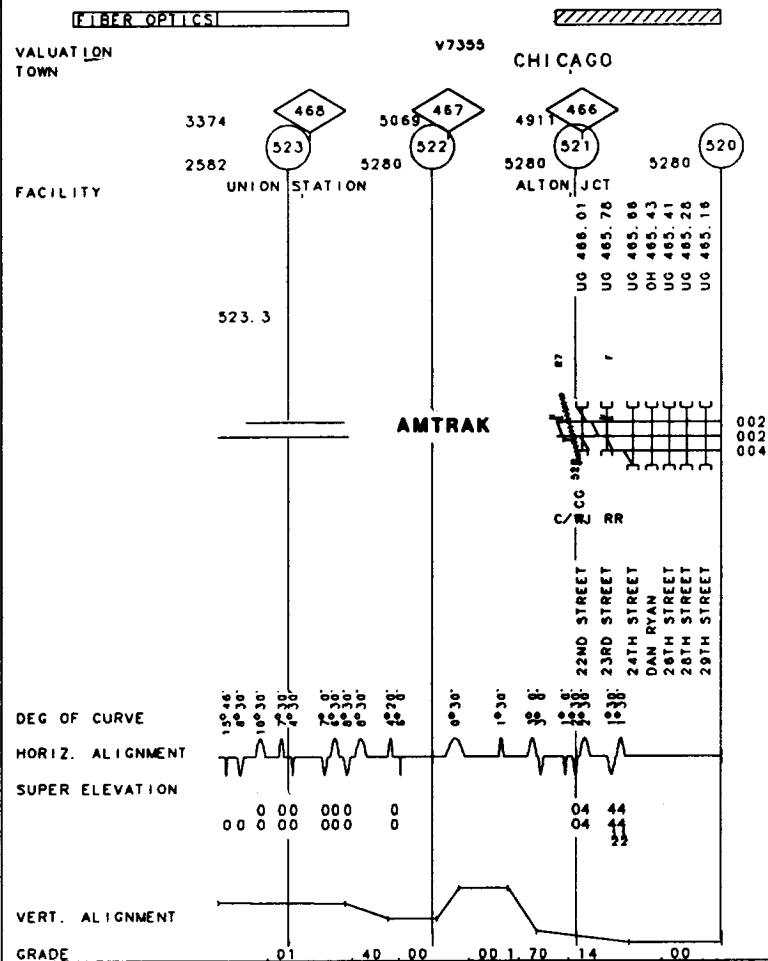
GRINDING	0.02
SURFACING	
TIES	46
UNDERCUTTING	
RAIL	30-47
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

GRINDING	10.03
SURFACING	
TIES	46
UNDERCUTTING	
RAIL	30-47
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

GRINDING	0.01
SURFACING	
TIES	90
UNDERCUTTING	
RAIL	22F83
BAL CLEAN	85
TONNAGE(MGT)	5.1
T T SPEED	70/50/50

GRINDING	15/10/10
SURFACING	
TIES	92
UNDERCUTTING	
RAIL	31F83
BAL CLEAN	85
TONNAGE(MGT)	5.1
T T SPEED	70/50/50

GRINDING	15/10/10
SURFACING	
TIES	85
UNDERCUTTING	
RAIL	31F68
BAL CLEAN	65BH
TONNAGE(MGT)	0.1
T T SPEED	40



GRINDING	03
SURFACING	00
TIES	00
UNDERCUTTING	
RAIL CLEAN	32.75
RAIL CLEAN	07
TONNAGE(MGT)	22.8
T T SPEED	79/70/50

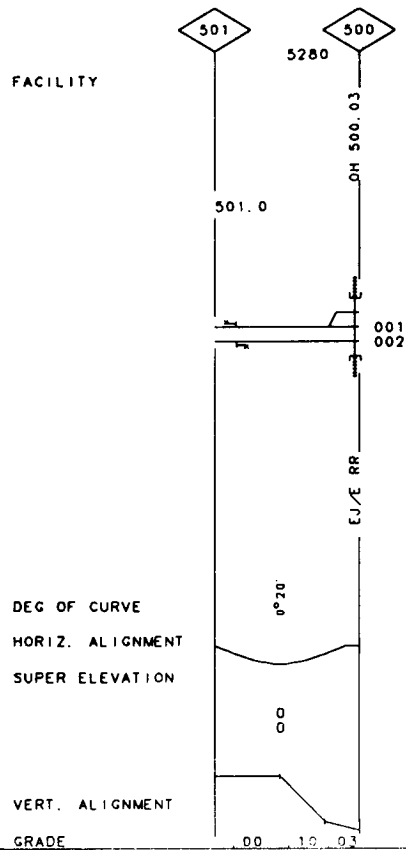
001

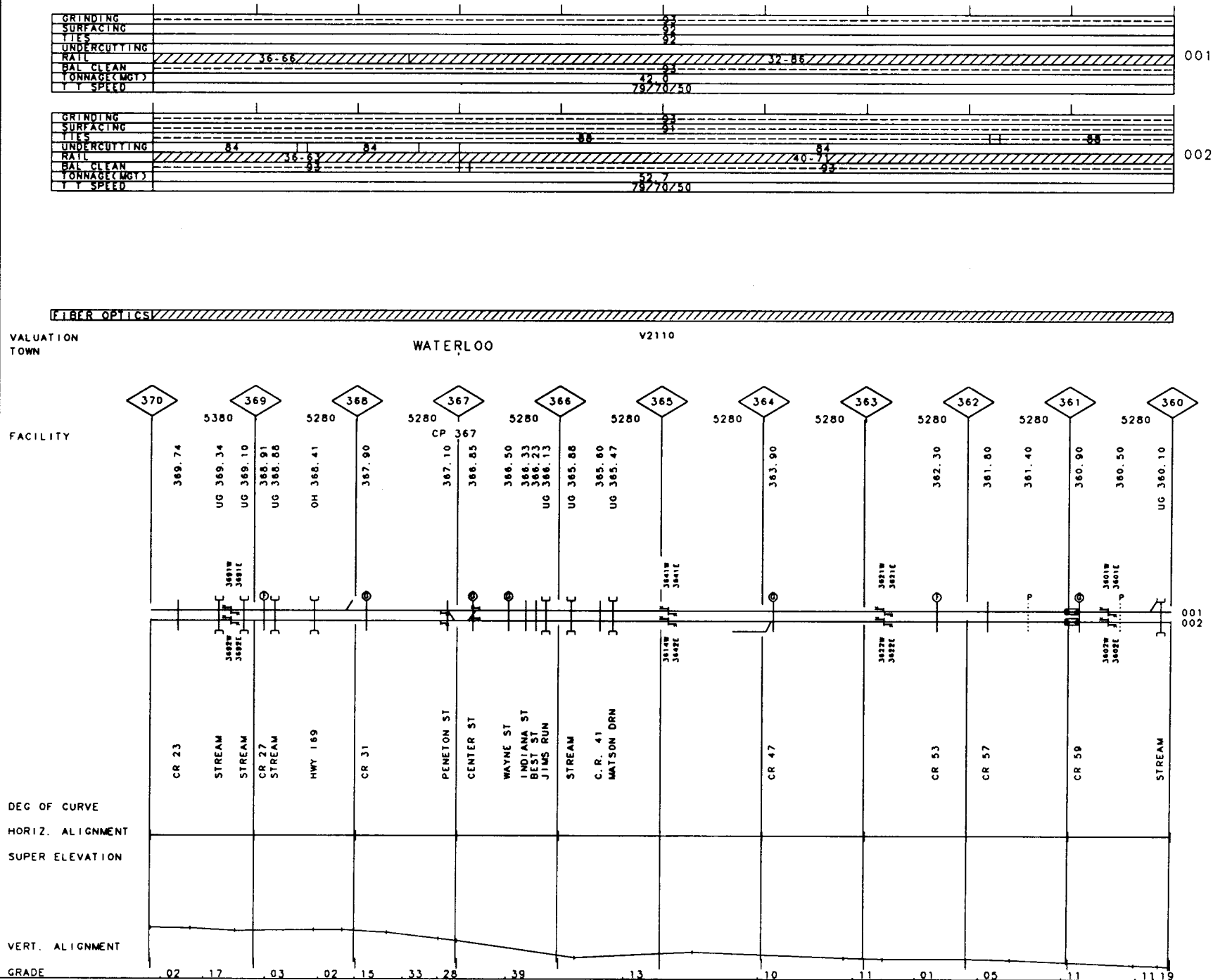
GRINDING	03
SURFACING	03
TIES	00
UNDERCUTTING	
RAIL CLEAN	40.75
RAIL CLEAN	00
TONNAGE(MGT)	27.5
T T SPEED	79/70/50

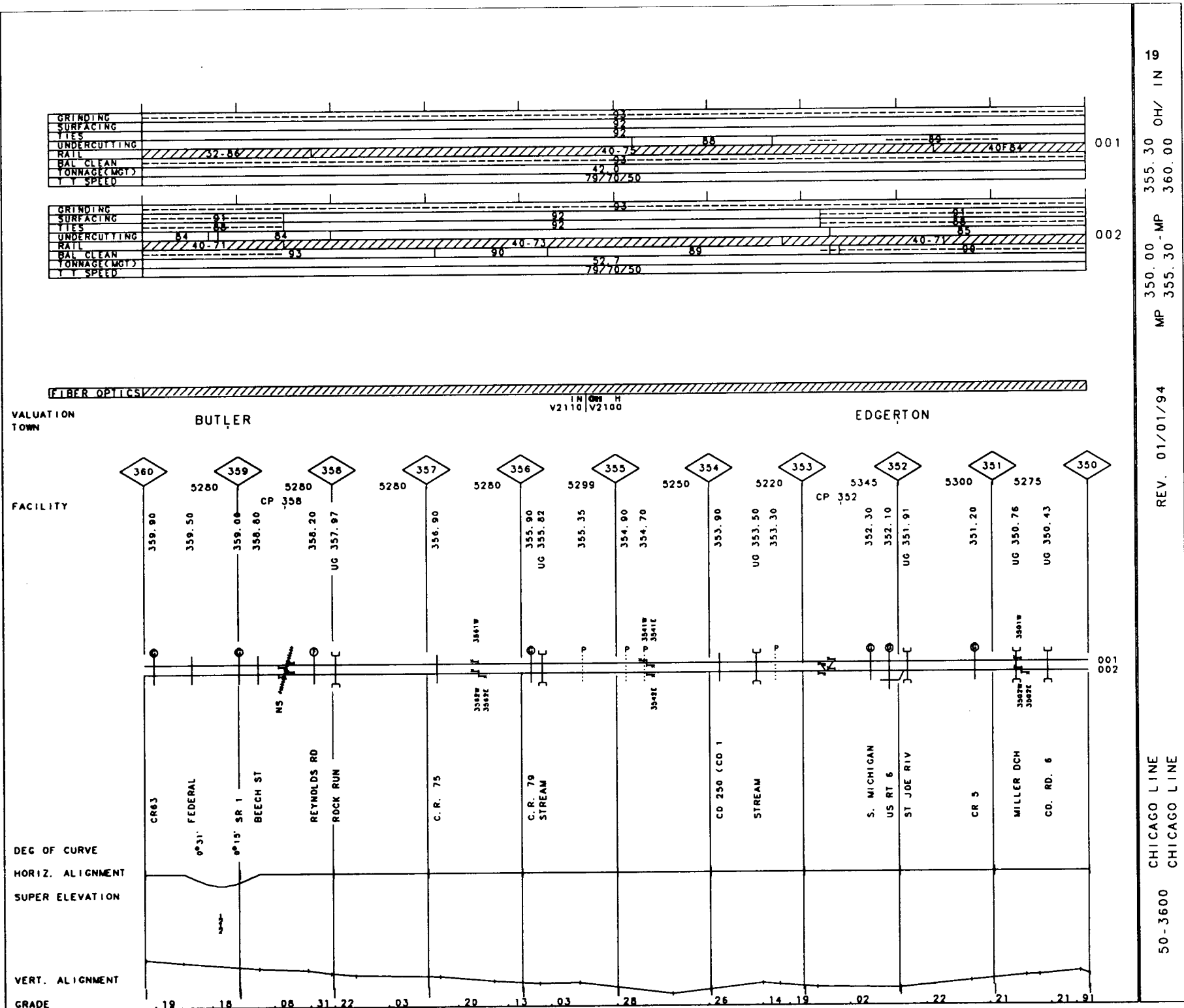
002

FIBER OPTICS

VALUATION V2160
TOWN BUFFINGTON







GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	27-27M 05-26
BAL. CLEAN	
TONNAGE(MGT)	0.5
T SPEED	20

NCS

GRINDING	
SURFACING	92
TIES	92
UNDERCUTTING	
RAIL	36-6V 32-19 40-7V
BAL. CLEAN	
TONNAGE(MGT)	42.0
T SPEED	79/70/50

001

GRINDING	
SURFACING	92
TIES	92
UNDERCUTTING	
RAIL	36-6V 32-19 40-7V
BAL. CLEAN	
TONNAGE(MGT)	42.0
T SPEED	79/70/50

002

FIBER OPTICS

VALUATION
TOWN

ARCHBOLD

V2100
PETTISVILLE

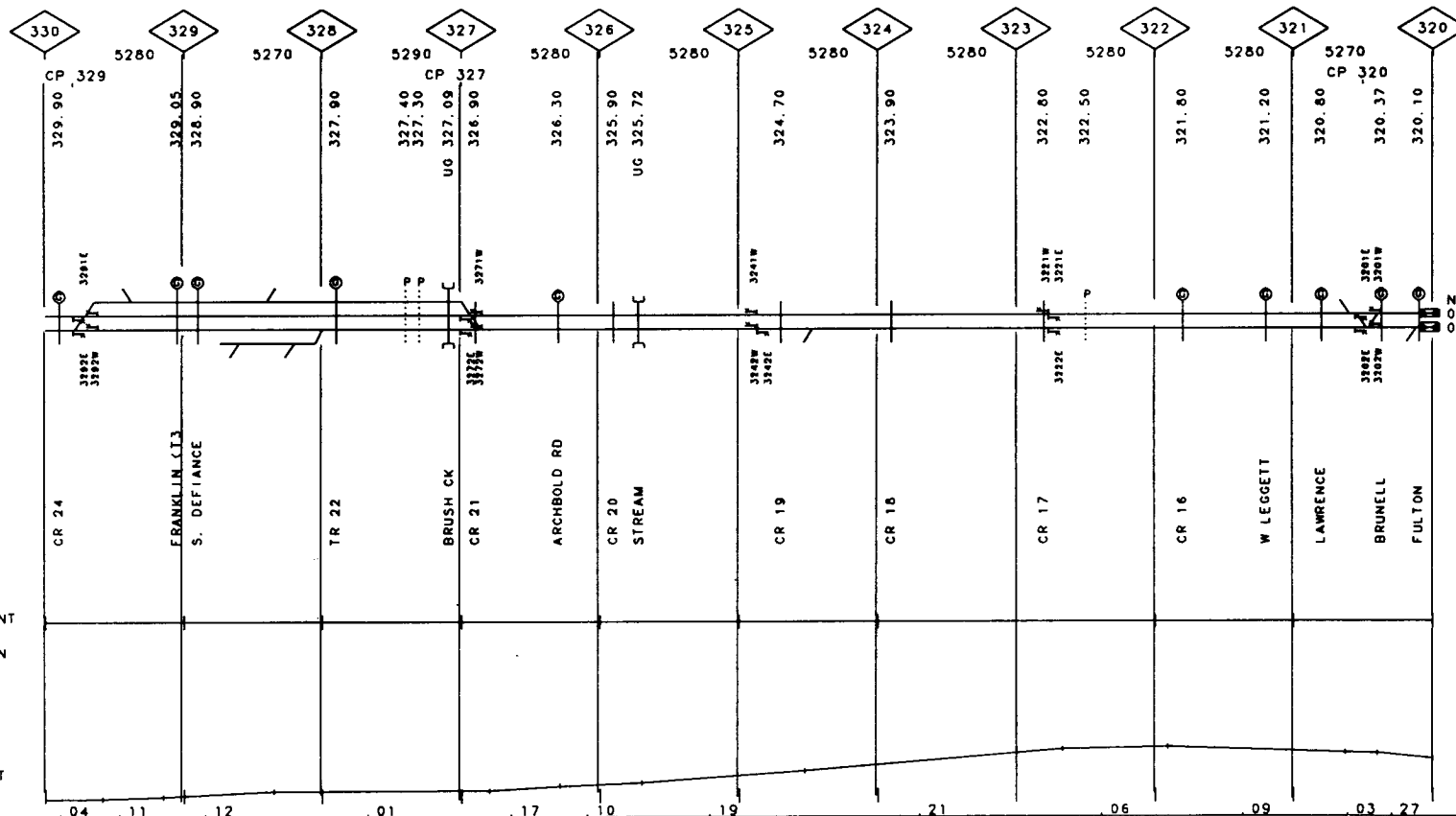
WAUSEON

FACILITY

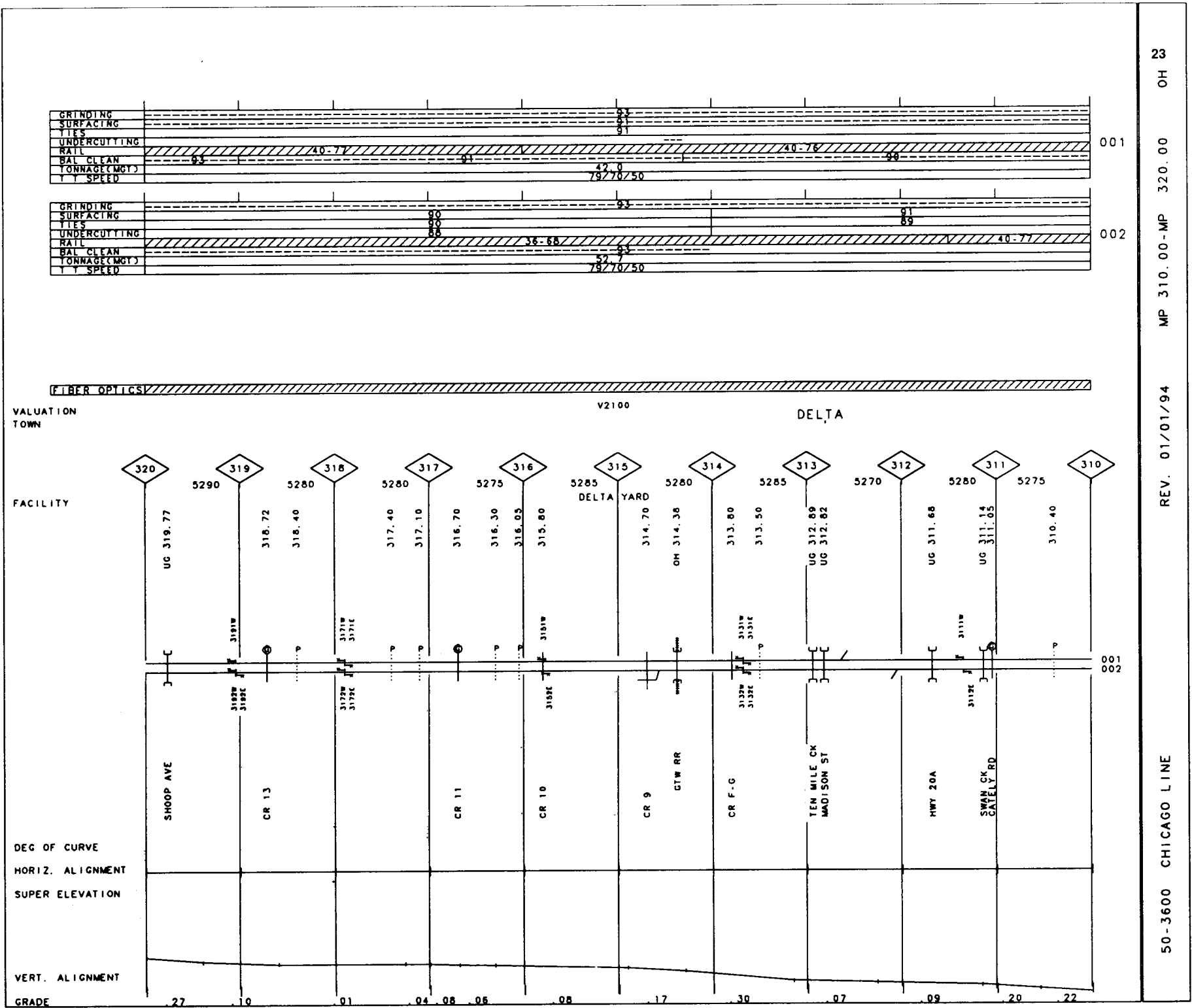
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

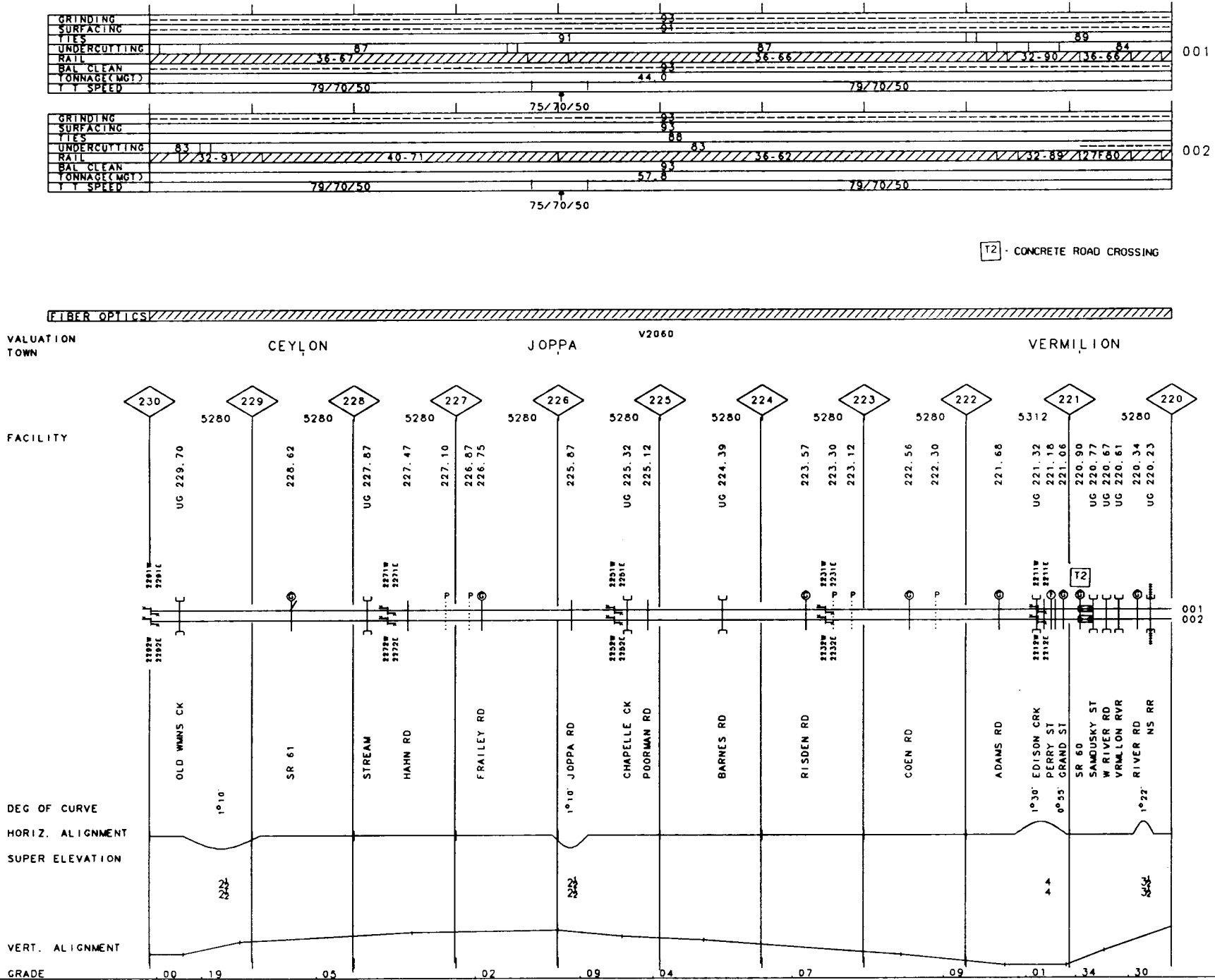
VERT. ALIGNMENT

GRADE



NCS
001
002





GRINDING	64(1)	85
SURFACING	67	85
TIES		
UNDERCUTTING	27.45	27.44
RAIL	93	88
BAL CLEAN		7.2
TONNAGE(MGT)		20
T T SPEED		

GRINDING	91	84	69	82	81	91	91
SURFACING							
TIES							
UNDERCUTTING	40.71	36.66	40.71	40.80	40.71	40.76	40.76
RAIL							
BAL CLEAN							
TONNAGE(MGT)				44.0			
T T SPEED				79/70/50			

GRINDING	90	85	86	93	85
SURFACING					
TIES					
UNDERCUTTING					
RAIL					
BAL CLEAN					
TONNAGE(MGT)					
T T SPEED					

FIBER OPTICS

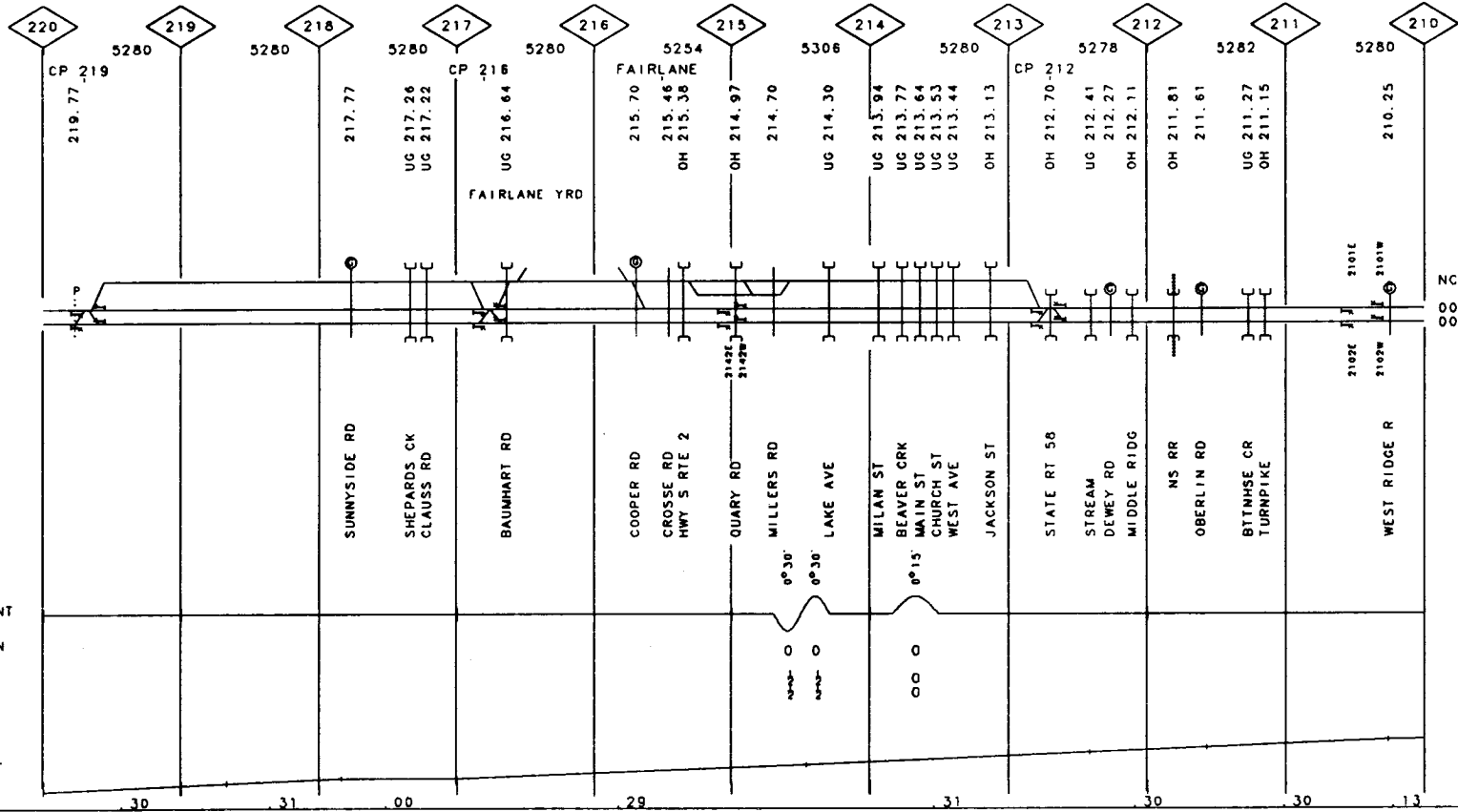
VALUATION
TOWN

BROWNHELM

MILLERS
V2060

AMHERST

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

NCS

001

002

NCS

001

002

33

OH

220.00

MP 210.00-MP

REV. 01/01/94

50-3600 CHICAGO LINE

GRINDING	
SURFACING	93
TIES	93
UNDERCUTTING	
RAIL	27-27
BAL CLEAN	
TONNAGE(MGT)	3.0
T T SPEED	20

NCS

GRINDING	
SURFACING	88
TIES	91
UNDERCUTTING	
RAIL	40-15
BAL CLEAN	
TONNAGE(MGT)	44.0
T T SPEED	79/70/50

001

GRINDING	
SURFACING	88
TIES	93
UNDERCUTTING	
RAIL	40-15
BAL CLEAN	
TONNAGE(MGT)	57.8
T T SPEED	79/70/50

002

50/50/50

FIBER OPTICS

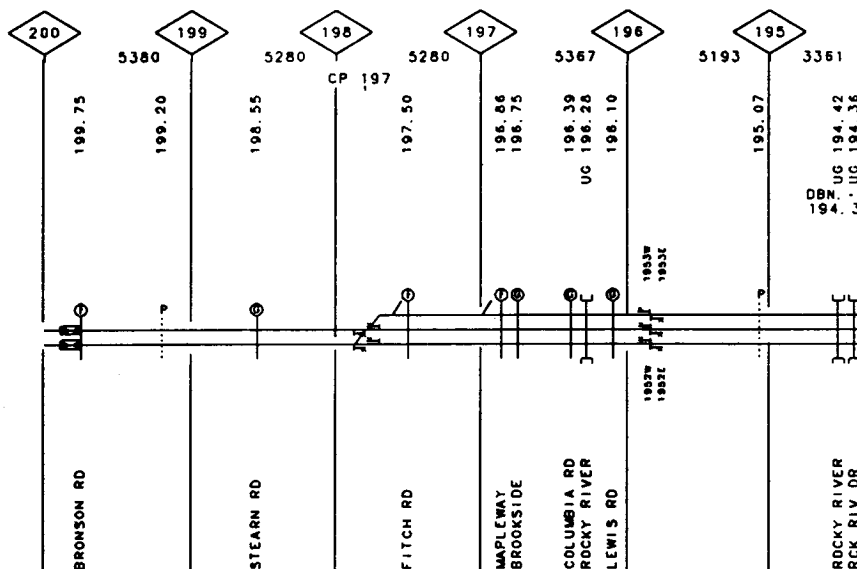
VALUATION
TOWN

V2060

OLMSTED FALLS

BEREA

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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38

OH

50.10

MP 50.00 -MP

REV. 01/01/94

50-5221 DETROIT LINE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	

001

50/50/50

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	

002

50/50/50

FIBER OPTICSVALUATION
TOWN

V2080



528

FACILITY

OH 50.07

50.1

001
002

ALEXIS RD

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

18

GRINDING	89	91	91	92	93
SURFACING					
TIES					
UNDERCUTTING					
RAIL		27F 78	78L	27F 79	95
BAL CLEAN		95			
TONNAGE(MGT)		14.2		13.3	
T T SPEED	50/50/50			40/40/40	

001

GRINDING	89
SURFACING	92
TIES	84
UNDERCUTTING	
RAIL	31F 85
BAL CLEAN	95
TONNAGE(MGT)	10.5
T T SPEED	40/40/40

002

GRINDING	89
SURFACING	92
TIES	84
UNDERCUTTING	
RAIL	31F 85
BAL CLEAN	95
TONNAGE(MGT)	10.5
T T SPEED	40/40/40

002

FIBER OPTICS

VALUATION
TOWN

TRENTON

V2310

SIBLEY

WYANDOTTE

FACILITY

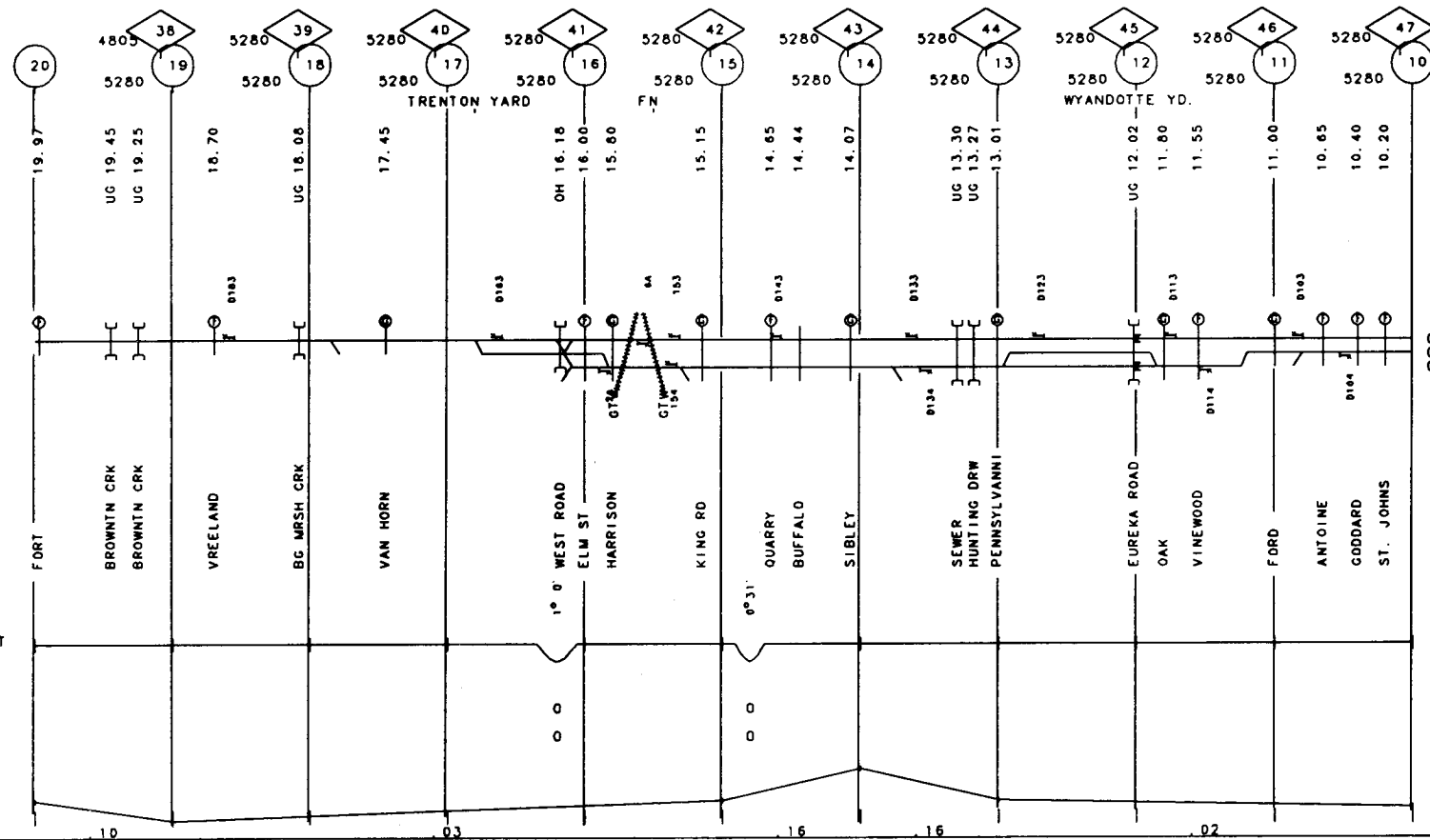
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

001
002
002

VALUATION
TOWN

COMSTOCK

V4012
GALESBURG

FACILITY

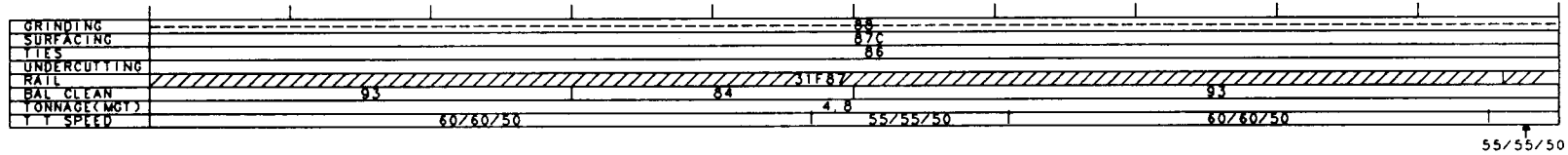
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

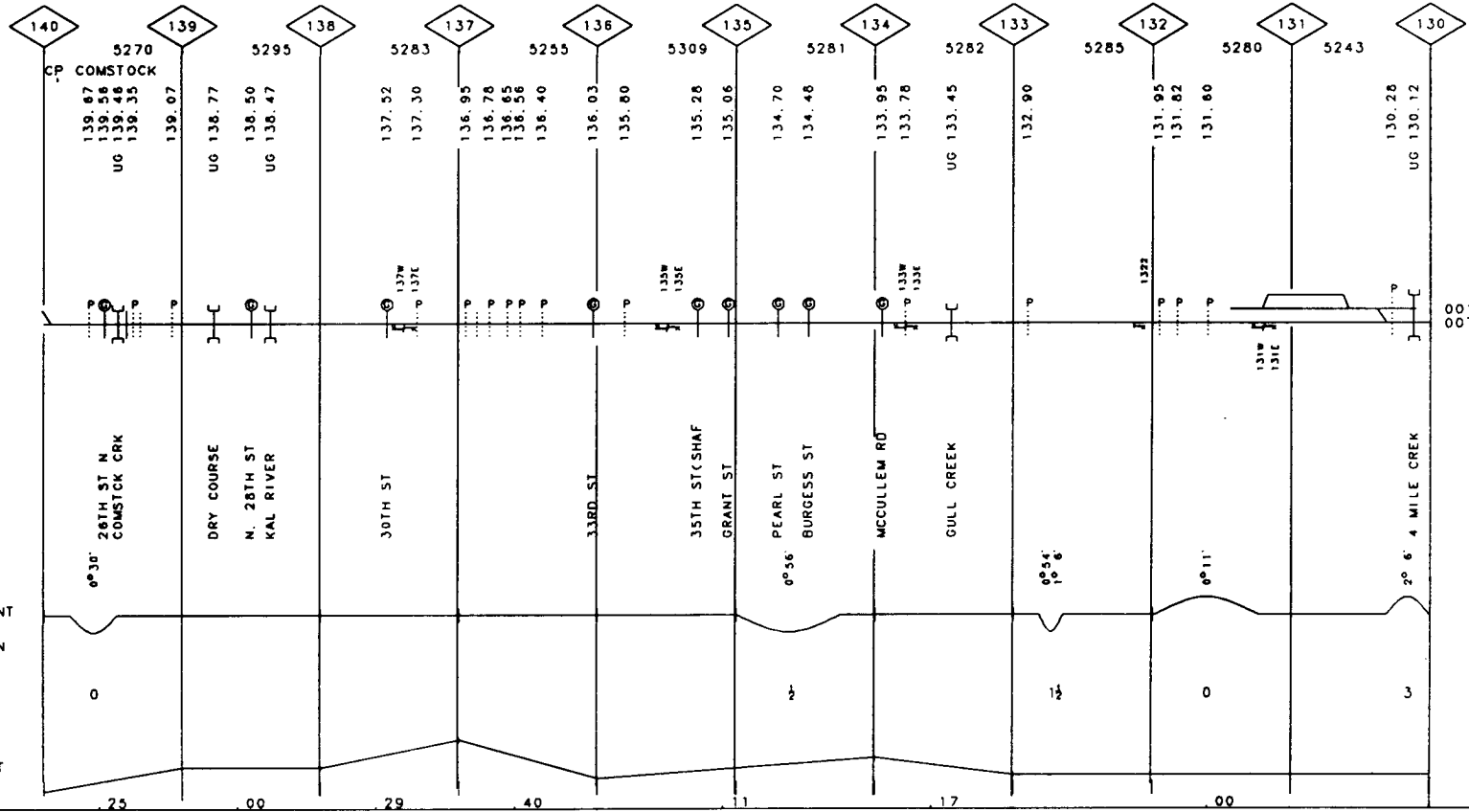
GRADE



55/55/50

007

FIBER OPTICS

001
007

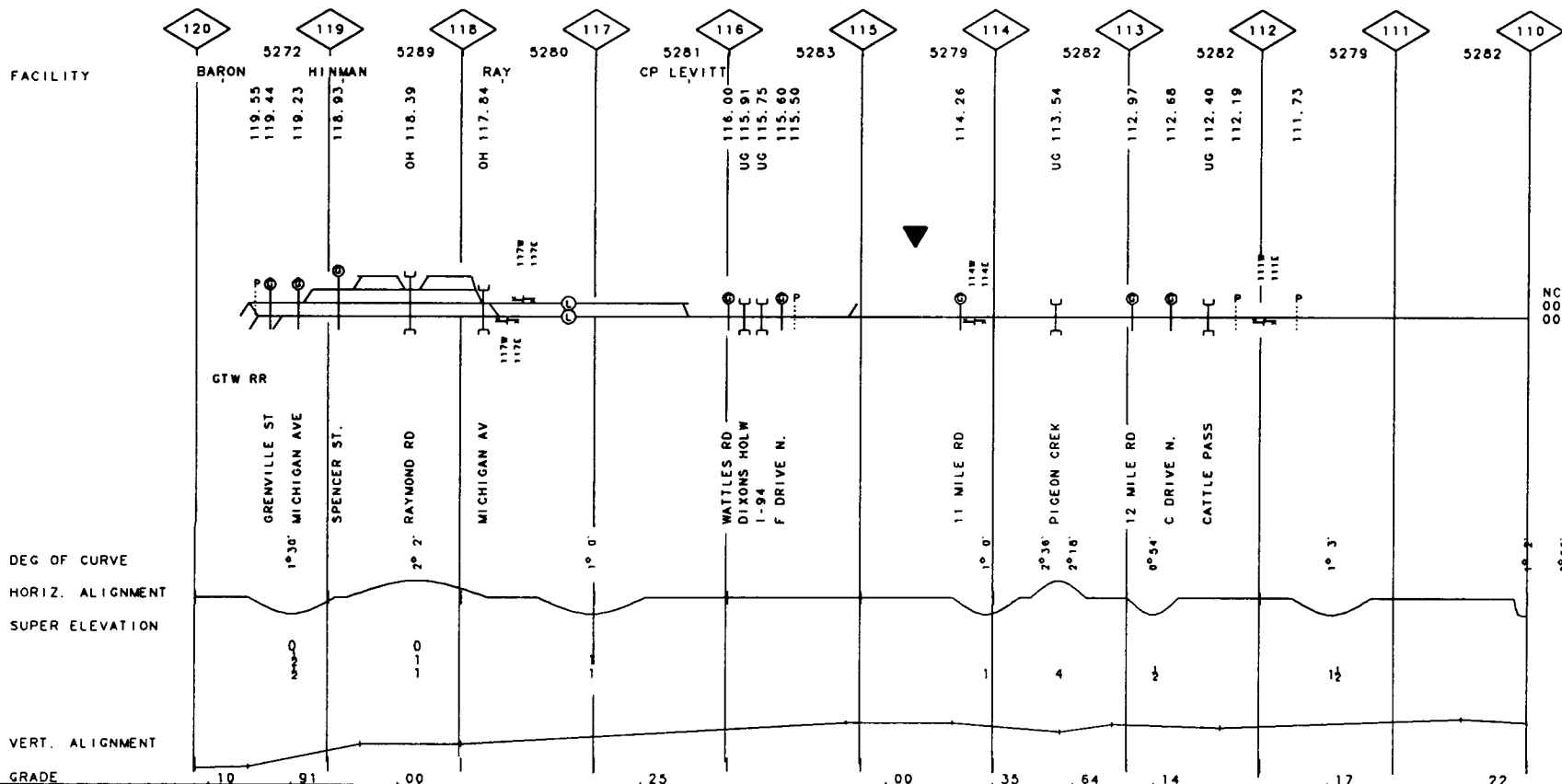
50-5304 MICHIGAN LINE 50 MI 120.00 MP 110.00-MP REV. 01/01/94

GRINDING	
SURFACING	811
TIES	80
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	0.1
T SPEED	15

GRINDING		86		87
SURFACING		86	87	86
TIES		86	80	86
UNDERCUTTING				
RAIL		V	21F87	
BAL. CLEAN			675	
TONNAGE(MGT)		3.6		
T SPEED		40/40/40		60/60/50

GRINDING	002		(40)							007
SURFACING			86							86
TIES		86	80	87						86
UNDERCUTTING										
RAIL		V	31F87		40F87					32F87
BAL. CLEAN		675		84						84
TONNAGE(MGT)		3.5								
T SPEED		40/40/40		60/60/50		60/60/50		55/55/50		60/60/50

FIBER OPTICS VALUATION TOWN BATTLE CREEK LEVITTOWN WHEATFIELD CERESCO



NCS 001 002

GRINDING	68	68	87	86	82	66S	87
SURFACING							
TIES							
UNDERCUTTING							
RAIL	32F87	40F87	32F87	32F87	32F87	32F87	32F87
BAL CLEAN	84	66S	84	7.1	82	66S	87
TONNAGE(MGT)							
T SPEED	60/60/50	55/55/50			60/60/50		

007

FIBER OPTICS

VALUATION
TOWN

MARSHALL

V4012

MARENGO

FACILITY

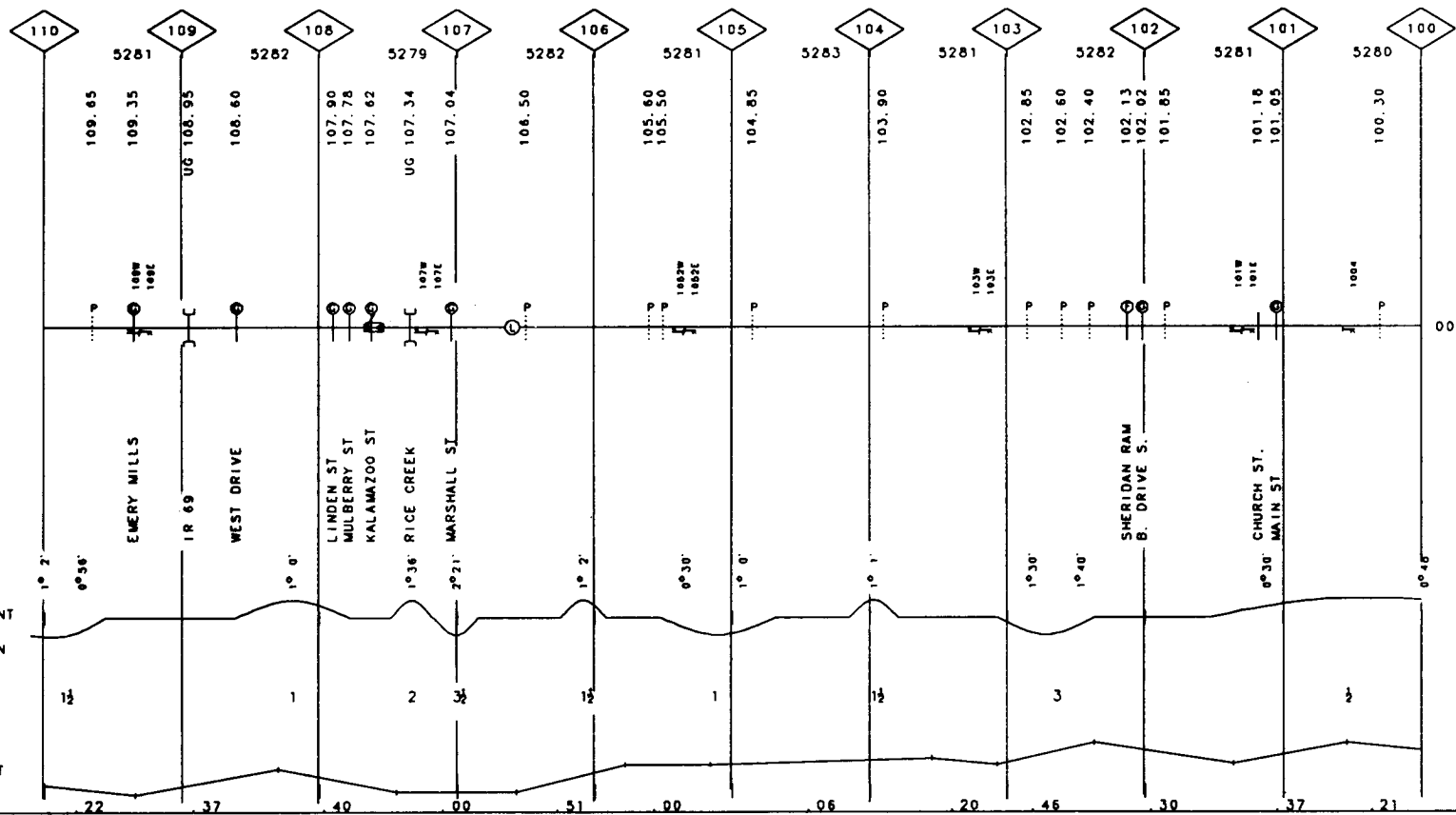
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

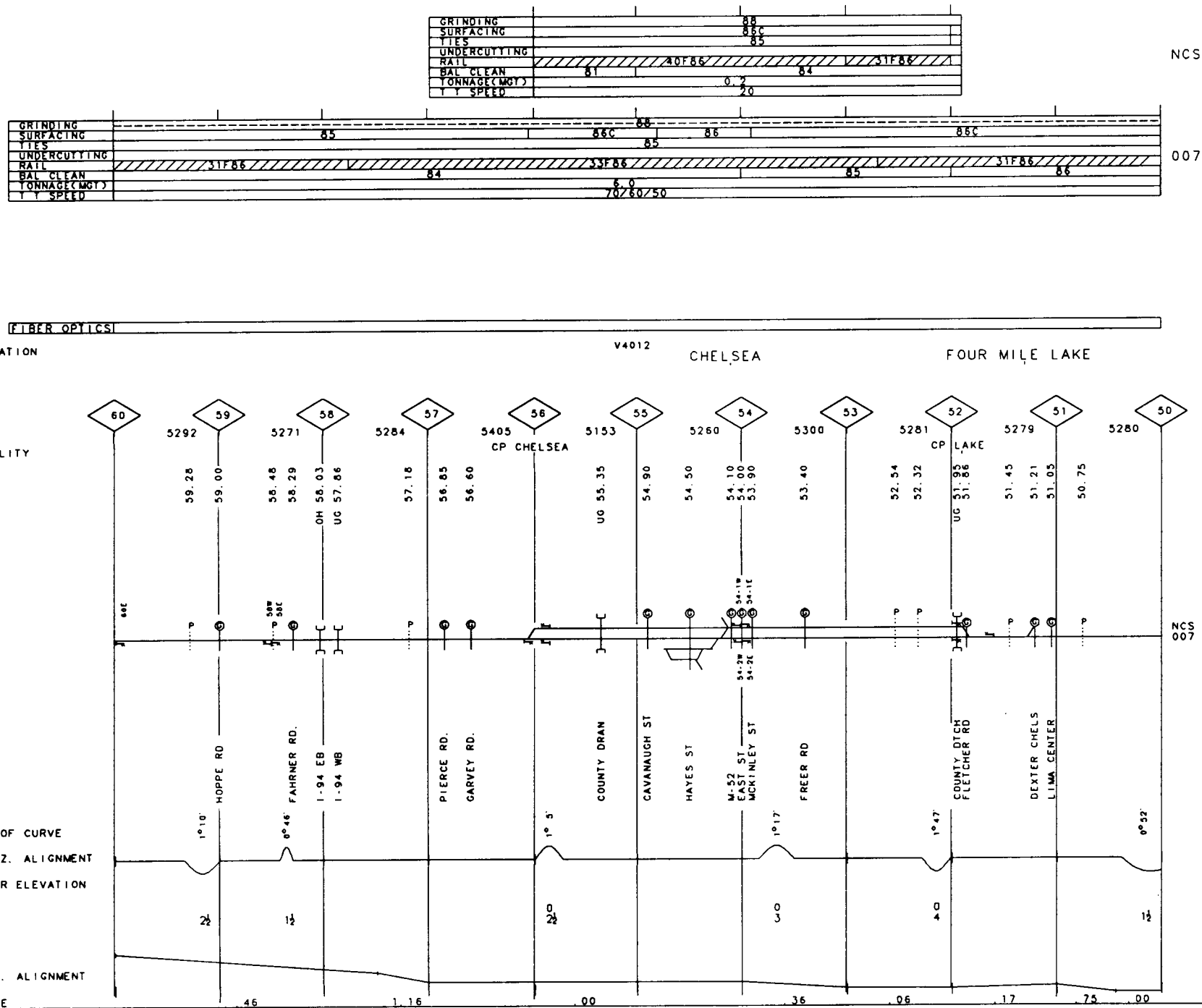
VERT. ALIGNMENT

GRADE



VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATIONVERT. ALIGNMENT
GRADE

GRINDING	88
SURFACING	88
TIES	76
UNDERCUTTING	
RAIL	27F88
BAL. CLEAN	82L
TONNAGE(MGT)	3.2
T T SPEED	70/80/50

001

GRINDING	007	002	88
SURFACING	88	88	88
TIES	85	88	88
UNDERCUTTING			
RAIL	27F88	27F88	
BAL. CLEAN	85	85	
TONNAGE(MGT)	3.2	3.2	
T T SPEED	70/80/50	70/80/50	

002

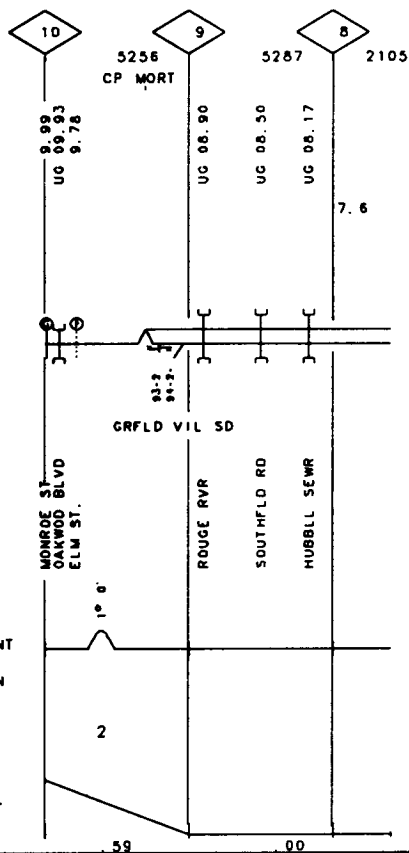
FIBER OPTICS

VALUATION
TOWN

V4012

DEARBORN

FACILITY

001
002

GRINDING	
SURFACING	76E
TIES	75
UNDERCUTTING	
RAIL	27-27
BAL CLEAN	75S
TONNAGE(MGT)	0.5
T T SPEED	15

007

GRINDING	88	81	88
SURFACING	82	88	88
TIES			
UNDERCUTTING			
RAIL	27-88		
BAL CLEAN	75S		
TONNAGE(MGT)	2.7	0.6	
T T SPEED	70/80/50	40/40/40	

001

GRINDING			
SURFACING	75	80E	92
TIES			
UNDERCUTTING			
RAIL	27-52	27-62	27-
BAL CLEAN	75S	75S	75S
TONNAGE(MGT)	2.5	0.2	
T T SPEED	70/80/50	20/20/20	20/20/20

002

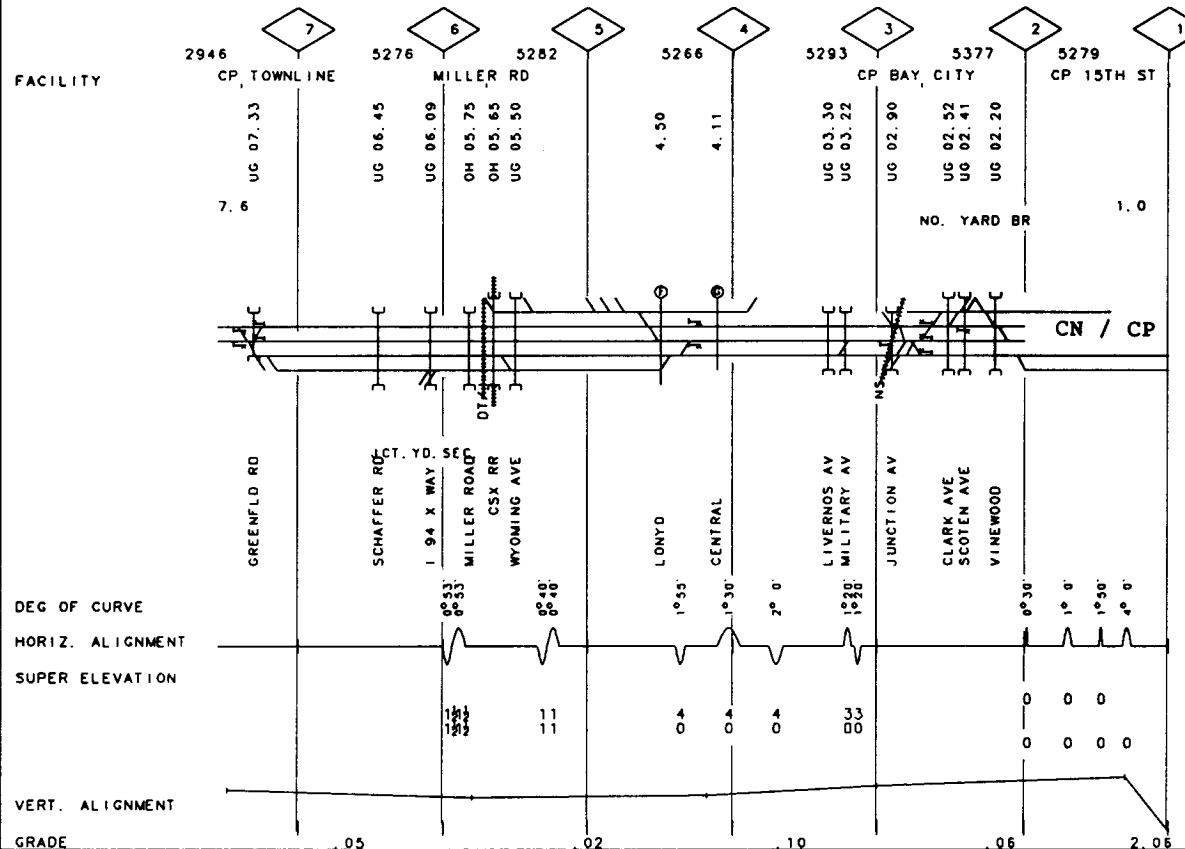
GRINDING	
SURFACING	76E
TIES	75
UNDERCUTTING	
RAIL	27-62
BAL CLEAN	75S
TONNAGE(MGT)	0.5
T T SPEED	15

003

FIBER OPTICS

VALUATION
TOWN

WYOMING LONYO W. DETROIT DETROIT



007
001
002
003

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GRINDING	62	80(1)	80(2)
SURFACING		86C	
TIES		86	
UNDERCUTTING			
RAIL	33-51	33-59	33-59
RAIL CLEAN		86	
TONNAGE (MGY)		0	
T SPEED		70/30/30	

007

FIBER OPTICS

VALUATION
TOWN

V7350

FACILITY

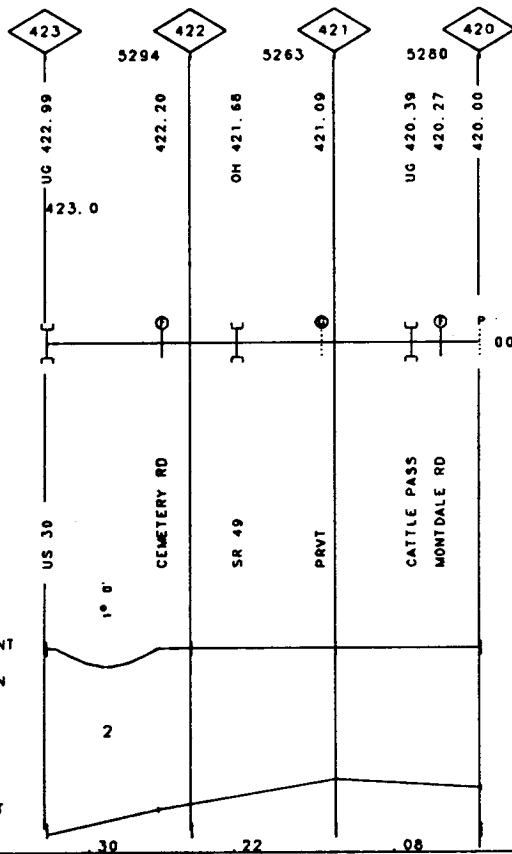
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

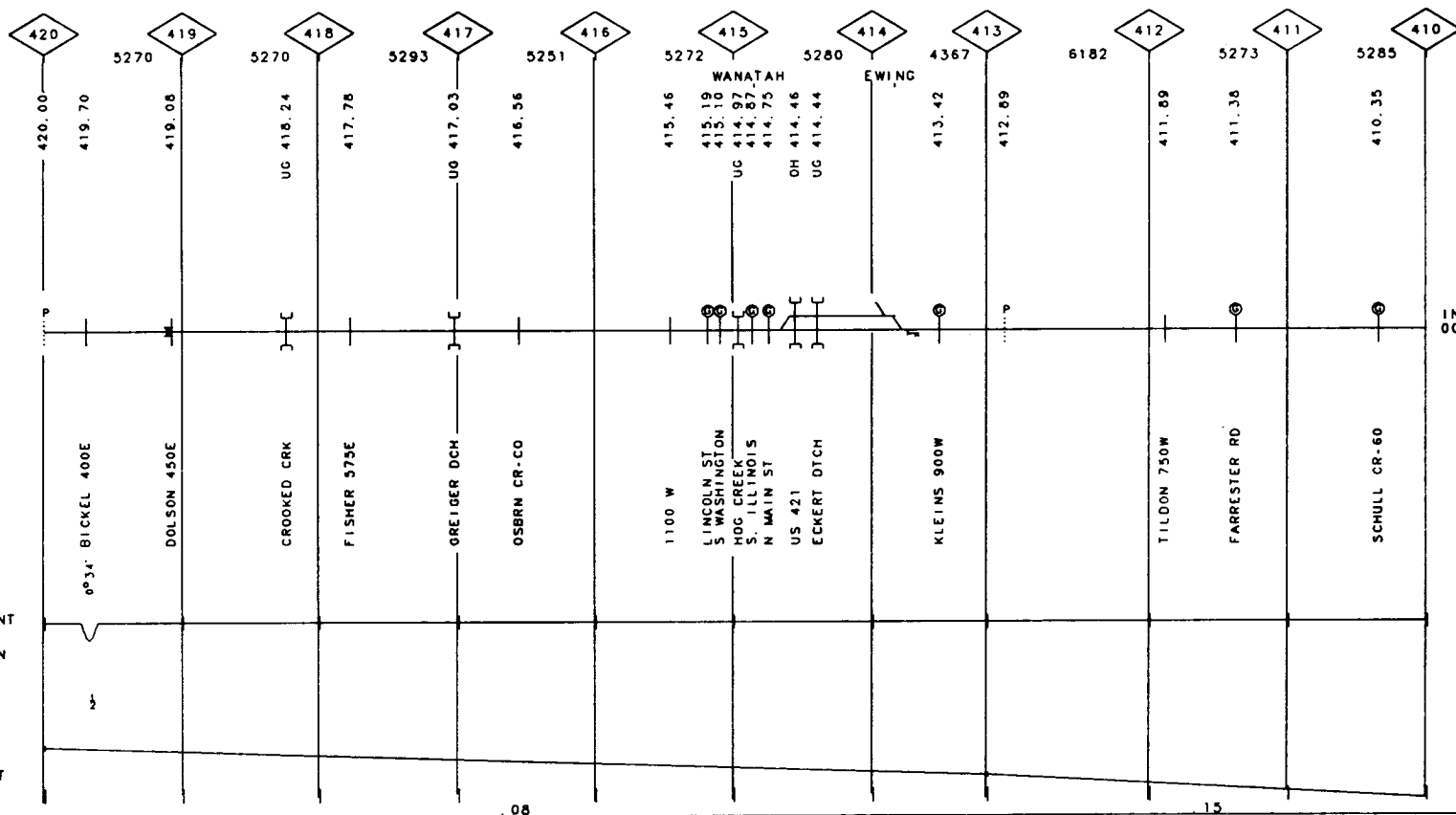
GRINDING	65
SURFACING	806
TIES	77
UNDERCUTTING	
RAIL	31-40
RAIL CLEAN	1-505
TONNAGE(MGT)	0.1
T T SPEED	10

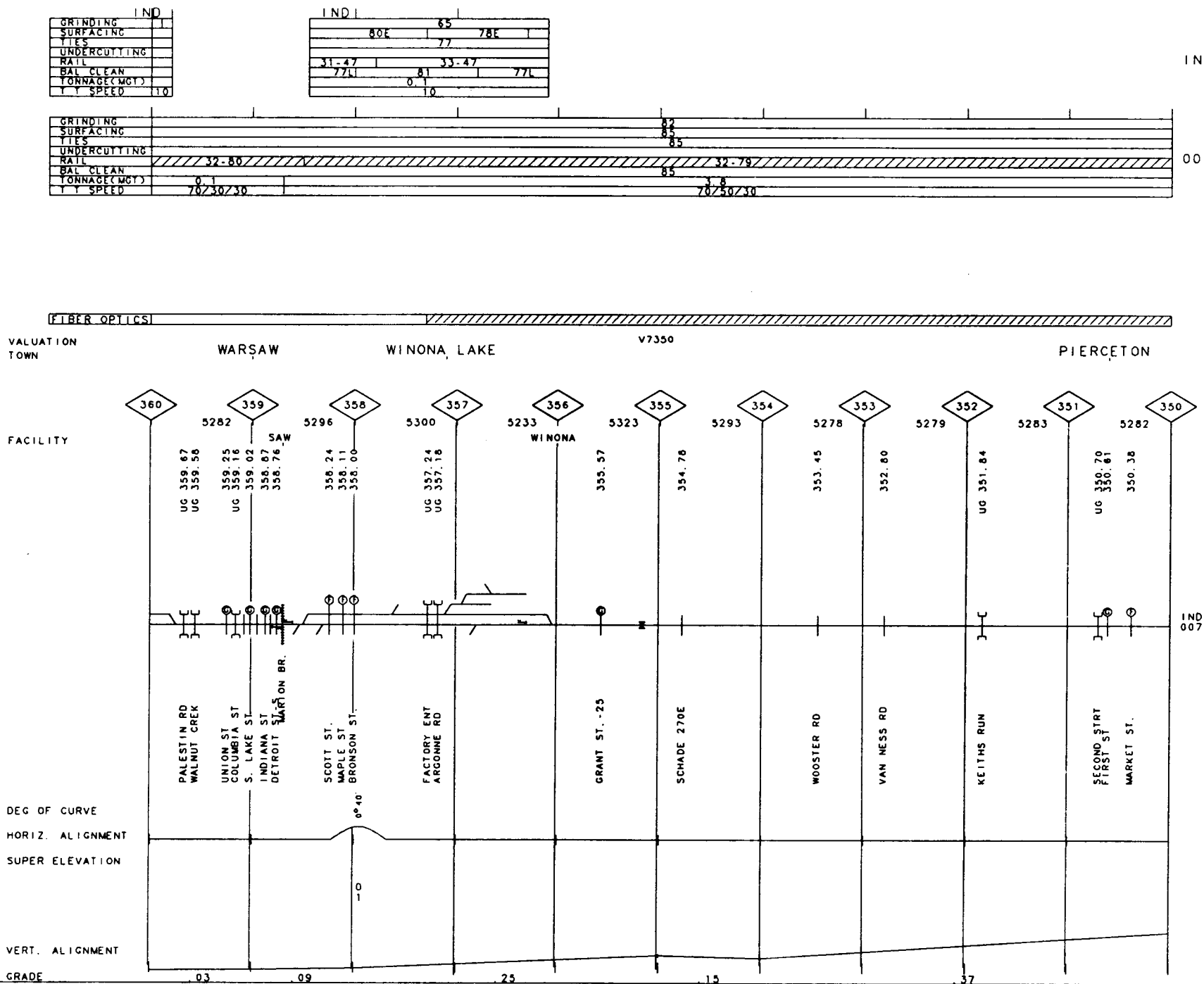
GRINDING	806
SURFACING	866
TIES	86
UNDERCUTTING	
RAIL	33-59
RAIL CLEAN	86
TONNAGE(MGT)	0.1
T T SPEED	70/30/30

IND

007

FIBER OPTICS

V7350
WANATAH



84
IN

MP 50.00 - MP 60.00

REV. 01/01/94

50-8431 DANVILLE SEC.

GRINDING	95				
SURFACING	805				
TIES	77				
UNDERCUTTING					
RAIL	127F48	27F46	27F45	27F44	27F43
BAL. CLEAN	85				
TONNAGE (MGT)	7.6				
T. SPEED	25				

007

FIBER OPTICS

VALUATION
TOWN

V2500
ADE

FACILITY

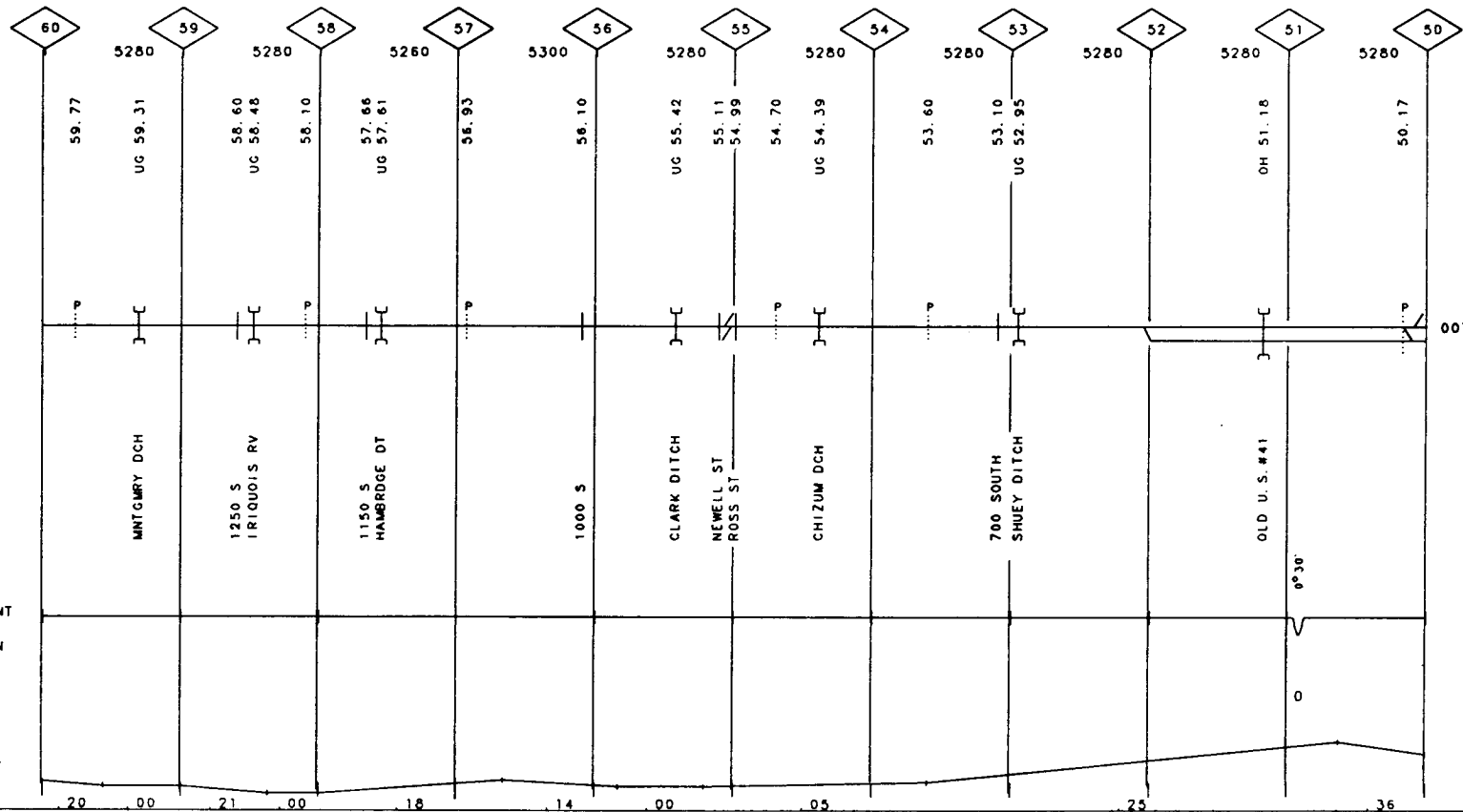
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	93
SURFACING	83
TIES	83
UNDERCUTTING	52.78
RAIL	19.85
BAL. CLEAN	45/45
TONNAGE (MGY)	
T. SPEED	

GRINDING	93
SURFACING	83
TIES	93
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGY)	0.1
T. SPEED	10

FIBER OPTICS

VALUATION
TOWN

BELSHAW

N. HAYDEN

V2500

COOK

FACILITY

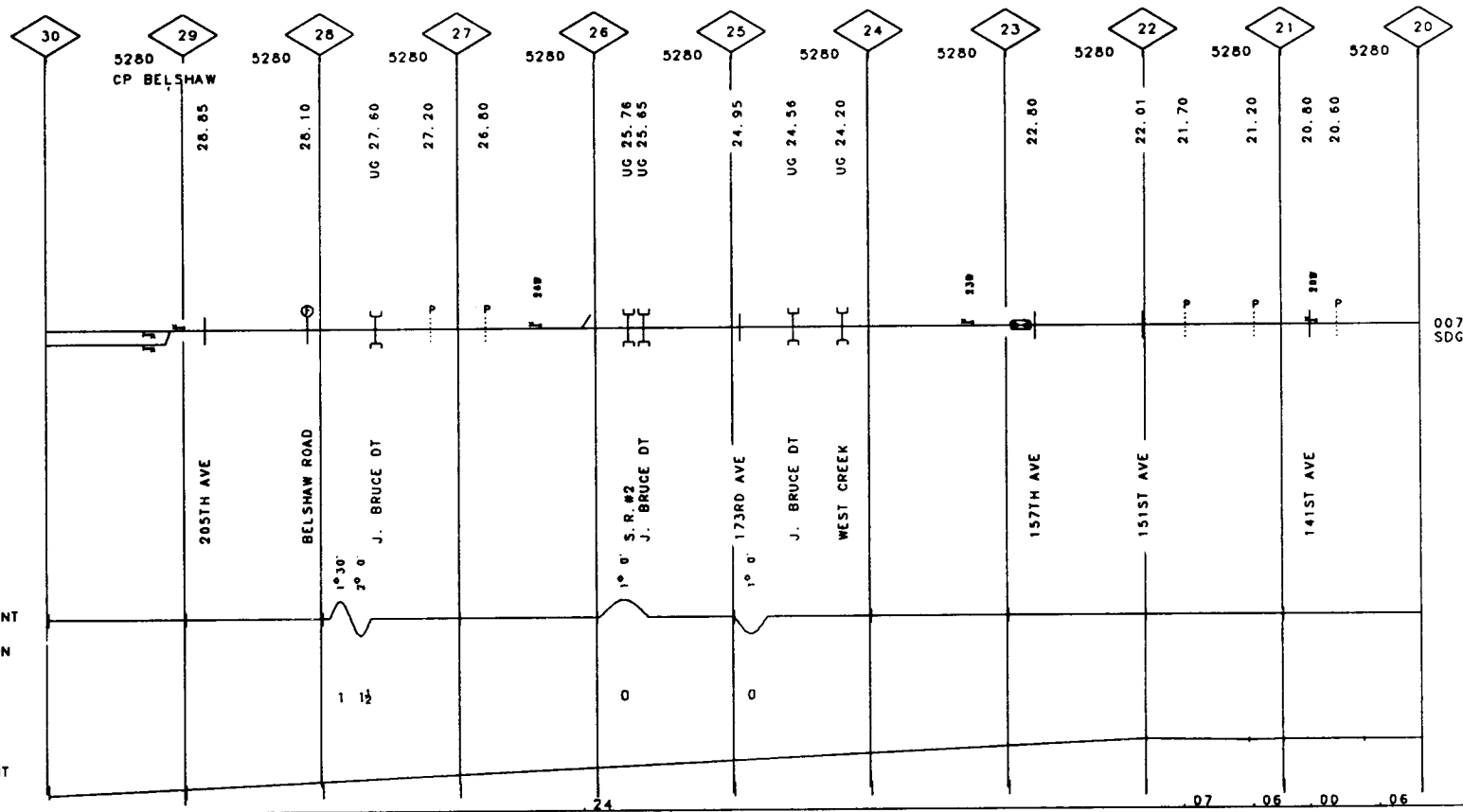
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

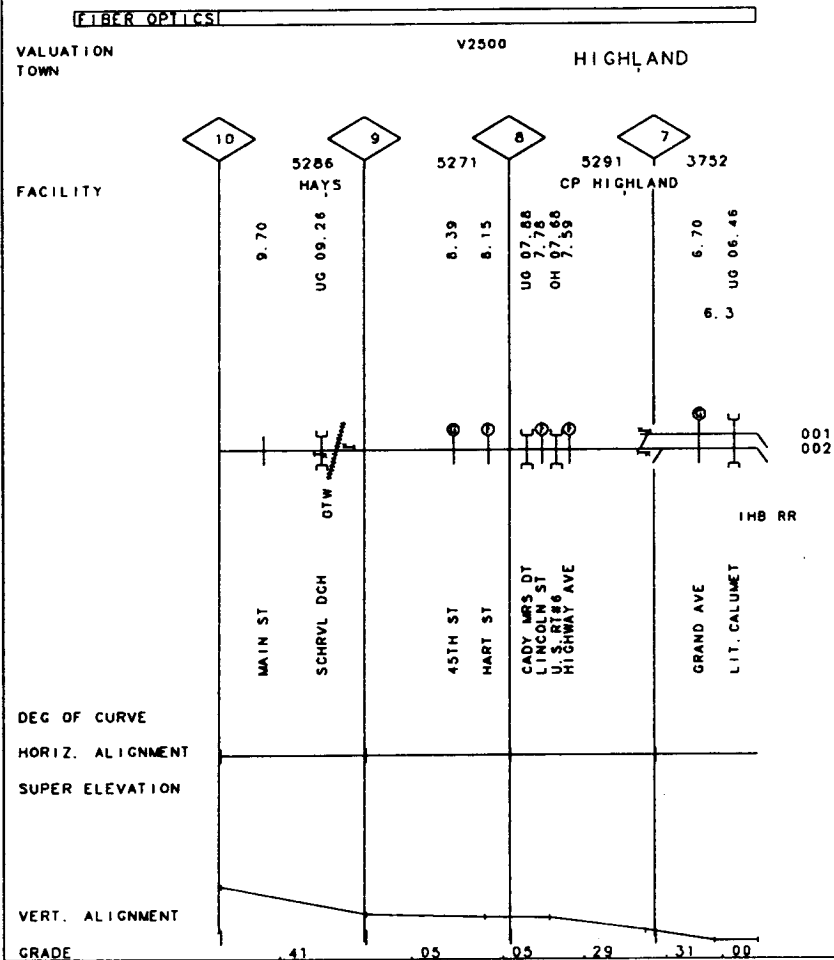
VERT. ALIGNMENT

GRADE



GRINDING	93	
SURFACING	85	
TIES	85	
UNDERCUTTING	27F78	001
RAIL CLEAN	9.7	85
TONNAGE(MGT)	30/30	
T SPEED	30/30	

GRINDING	93	007	002	93
SURFACING	85			85
TIES	85			85
UNDERCUTTING	27F78			27F78
RAIL CLEAN	9.7			85
TONNAGE(MGT)	30/30			30/30
T SPEED	30/30			30/30



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	27F85 31F85 40F85 51F85
RAIL CLEAN	
TONNAGE(MGT)	3.0
TY SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

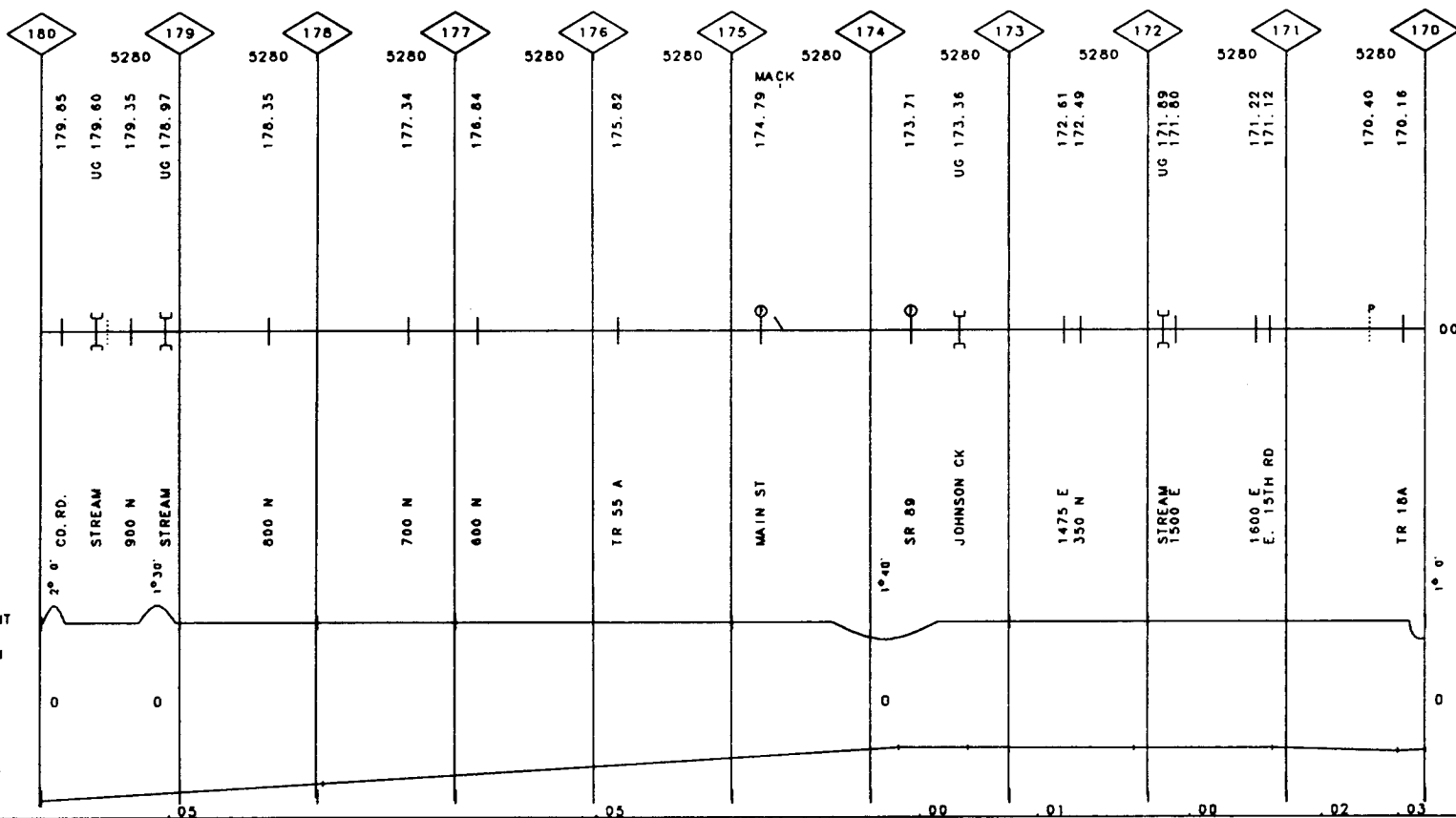
V2480
MCNABB

PRISCILLA

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (WGT)	3.0
TY SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

PRISCILLA

LOSTANT

V2480

MILLA

FACILITY

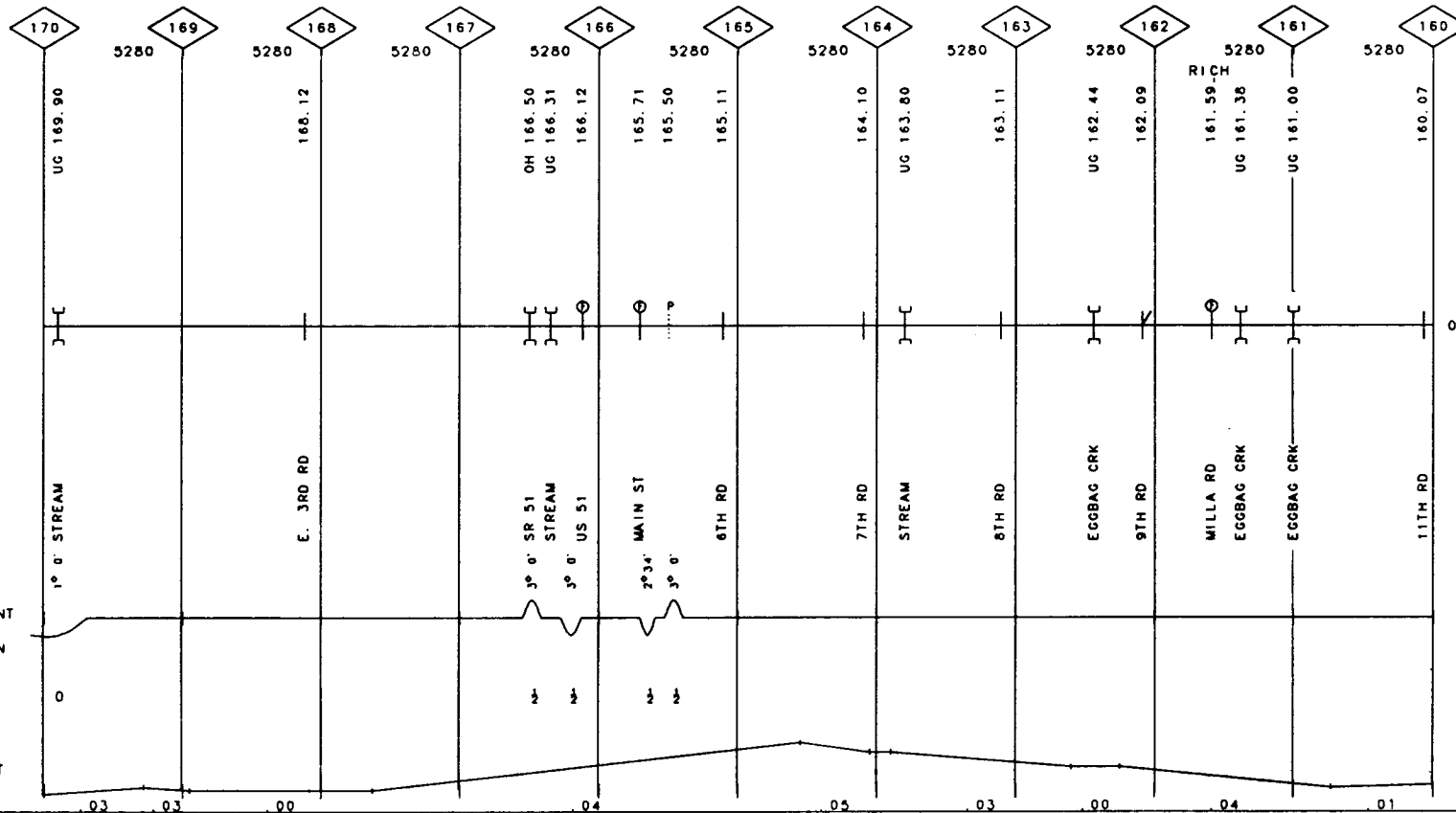
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

50-3123 STREATOR SEC
STREATOR R.T.

REV. 01/01/94

MP 140.00 -MP 149.30
MP 149.30 -MP 150.00

94
IL

VALUATION
TOWN

MISSAL

V2480

BUDD

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

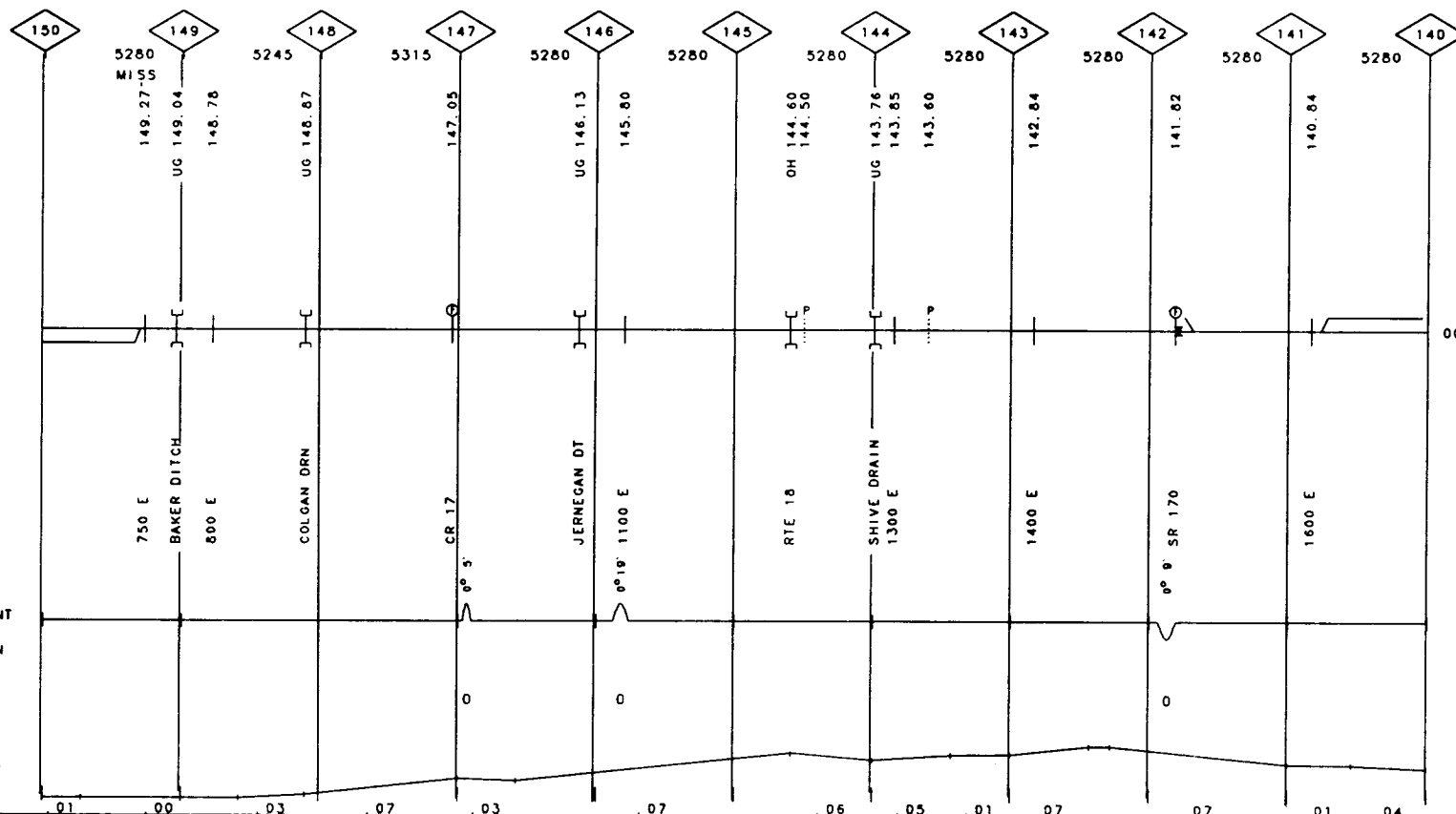
VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	87
UNDERCUTTING	87
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	10.0
T Y SPEED	

007

FIBER OPTICS



GRINDING	93
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	00
BAL. CLEAN	
TONNAGE(MGT)	0.5
T T SPEED	10

149

007

FIBER OPTICS

VALUATION
TOWN

ADAMS

SUNBURY V2480

FACILITY

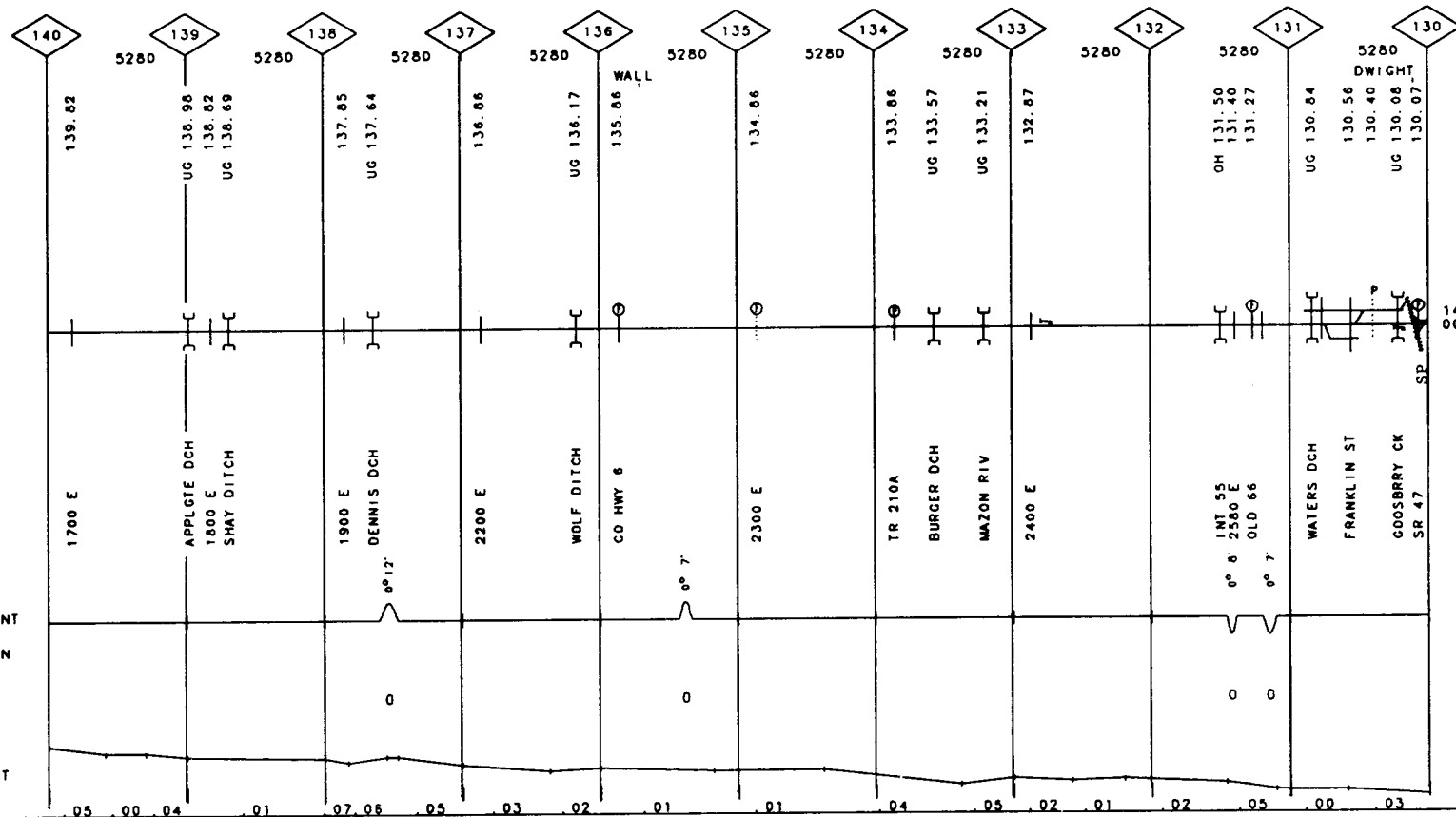
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



149

007

