MAINTENANCE PROGRAM
AND
TRACK CHART

DEARBORN DIVISION

1993

CONRAIL
SYSTEM DEPARTMENT

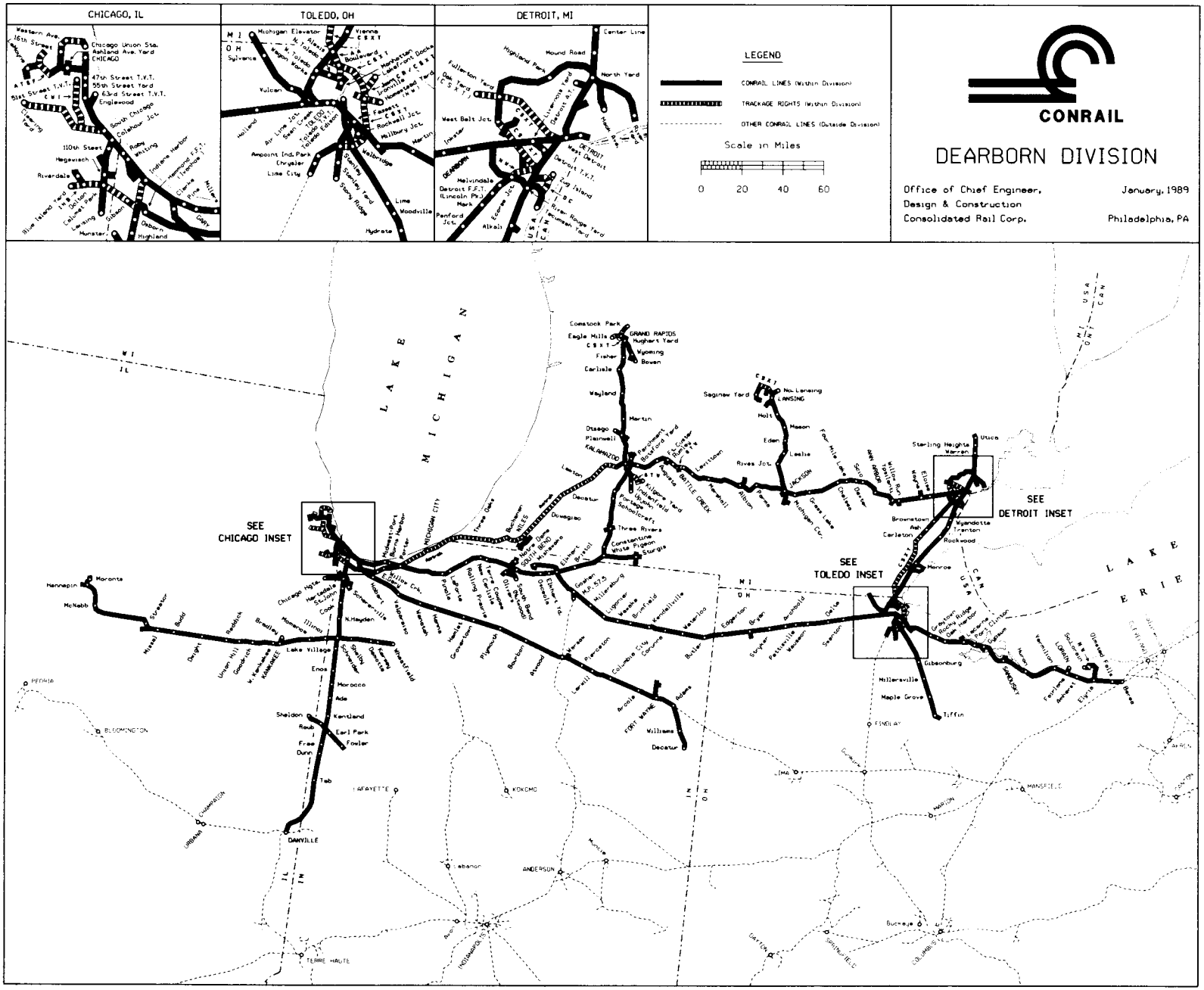
LINE NAME	BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
CHICAGO LINE	BEREA & STATE LINE	194.3-355.3	50-3600	OH	20- 36
CHICAGO LINE	STATE LINE & ELKHART	355.3-420.0	50-3600	IN	14- 20
CHICAGO LINE	ELKHART & BUFFINGTON	420.0-501.0	50-3200	IN	4- 12
CHICAGO LINE	BUFFINGTON & STATELINE	501.0-508.3	50-3202	IN	3- 3
CHICAGO 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 LINE	ADAMS & VALPARAISO	314.0-423.0	50-3102	IN	67- 78
FORT WAYNE LINE	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	182-182
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
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
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

CONRAIL
SYSTEM DEPARTMENT

LINE NAME	BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
FOREMAN WYE I.T.	DETROIT AT DELRAY	0.0- 1.2	50-5252	MI	171-171
FOURTH STREET I.T.	FT WAYNE	-1.7- 3.5	50-3136	IN	120-120
FT.WAYNE SEC.	DECATUR & ADAMS	70.4- 86.6	50-3135	IN	118-119
GALENA YARD TRACK	OLIVE & GALENA	85.6- 86.6	50-3612	OH	145-145
GR&I I.T.	FT.WAYNE & WALLEN	93.3- 98.7	50-3138	IN	122-122
GR&I I.T.	KENDALLVILLE	119.0-120.1	50-3138	IN	123-123
GR&I I.T.	STURGIS	146.7-149.7	50-5338	MI	181-181
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 & MATTESON	15.6- 21.4	50-3233	IL	133-134
HASTINGS R. T.	BOWEN & GRAND RAPIDS	88.1- 93.9	50-5340	MI	180-180
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	175-175
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	183-183
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	101-102
KANKAKEE SEC.	STATE LINE & KANKAKEE	82.7-102.7	50-3123	IL	98-101
LANSING BR.	LANSING	36.9- 37.9	50-5337	MI	179-179
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.BR.	LANSING	0.0- 5.1	50-5354	MI	190-190
LANSING SEC	JACKSON & NORTH LANSING	0.0- 36.9	50-5337	MI	176-179
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
LORAIN R.T.	ELYRIA YD.& SO.LORAIN	0.0- 6.8	50-3631	OH	148-148
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	179-179
MIAMI CUT BR.	MAUMEE & STANLEY(SA)	1.2- 4.0	50-3632	OH	149-149

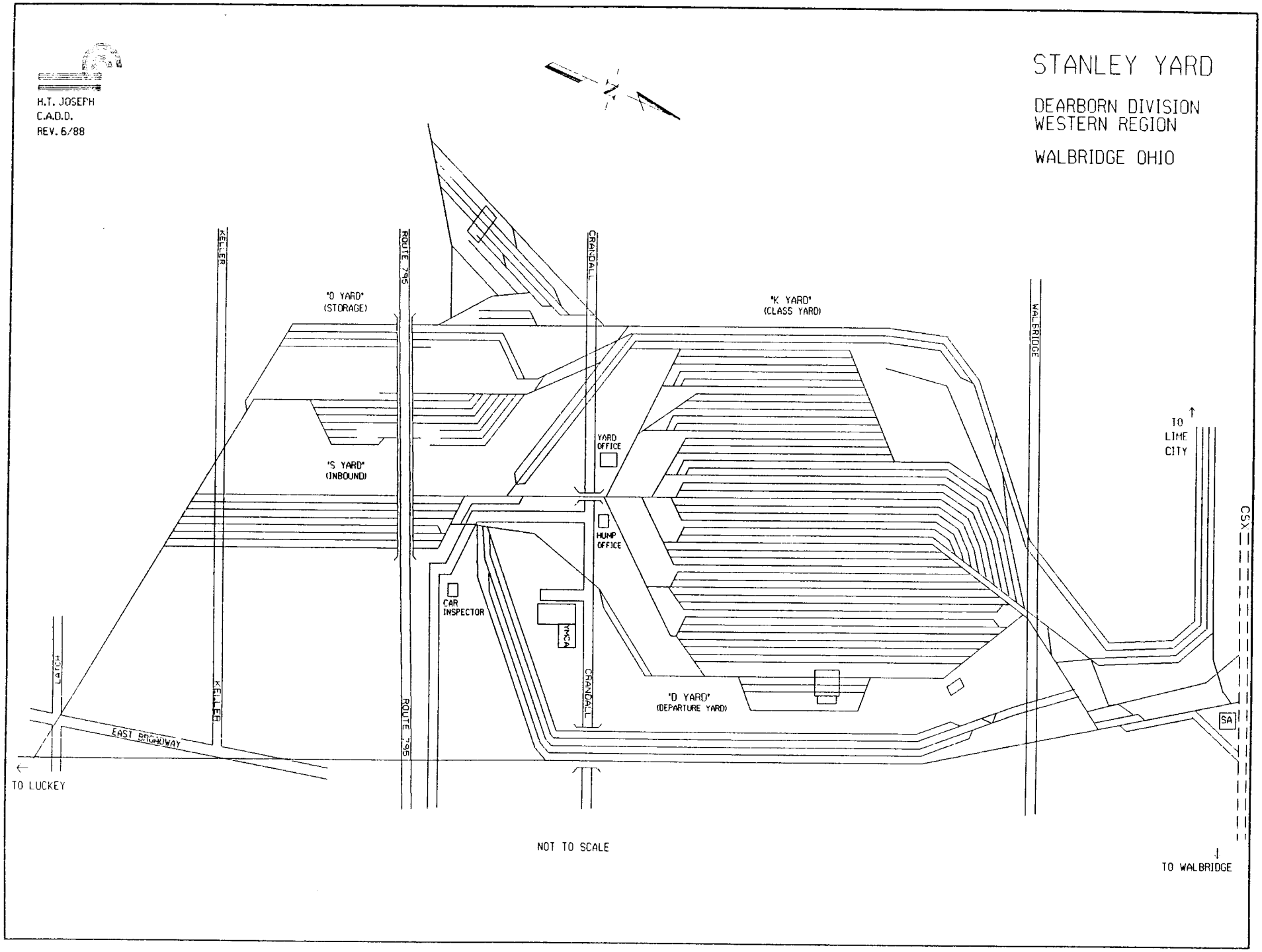
CONRAIL
SYSTEM DEPARTMENT

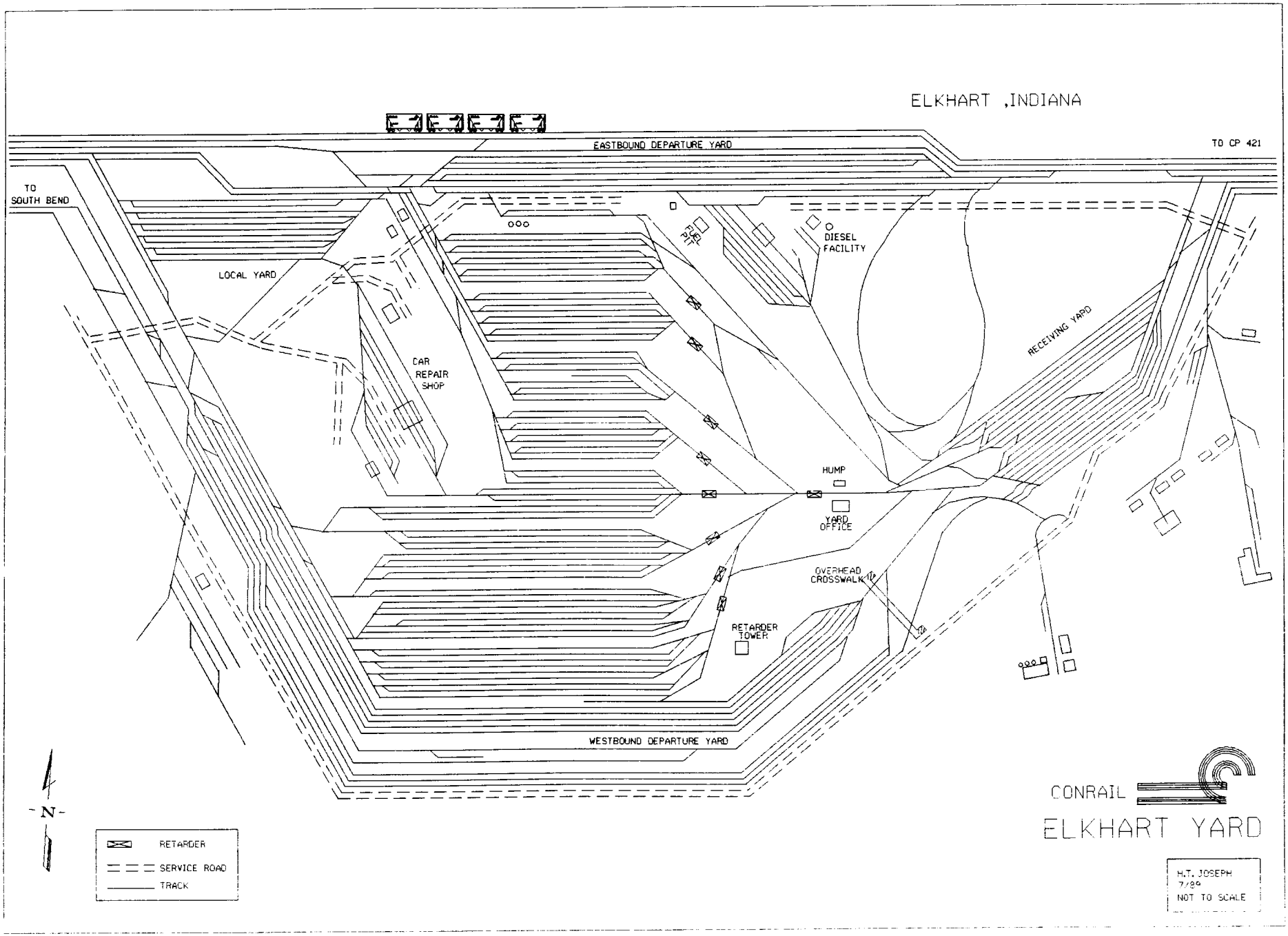
LINE NAME	BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
MONROE I.T.	MONROE (DETROIT LINE & END)	0.0- 2.1	50-5258	MI	174-174
MORONTS I.T.	HENNEPIN & MORONTS	184.5-186.0	50-3123	IL	90- 90
MUNSTER I.T.	HARTSDALE & AIRLINE	281.7-285.5	50-3207	IN	126-126
NILES I.T.	MAIN LINE & SO.BEND	0.0- 2.0	50-3252	IN	140-140
NIPSCO 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	196-196
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	184-184
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
QUINCY SEC.	WHITE PIGEON & STURGIS	406.8-421.3	50-3634	MI	150-152
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
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
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

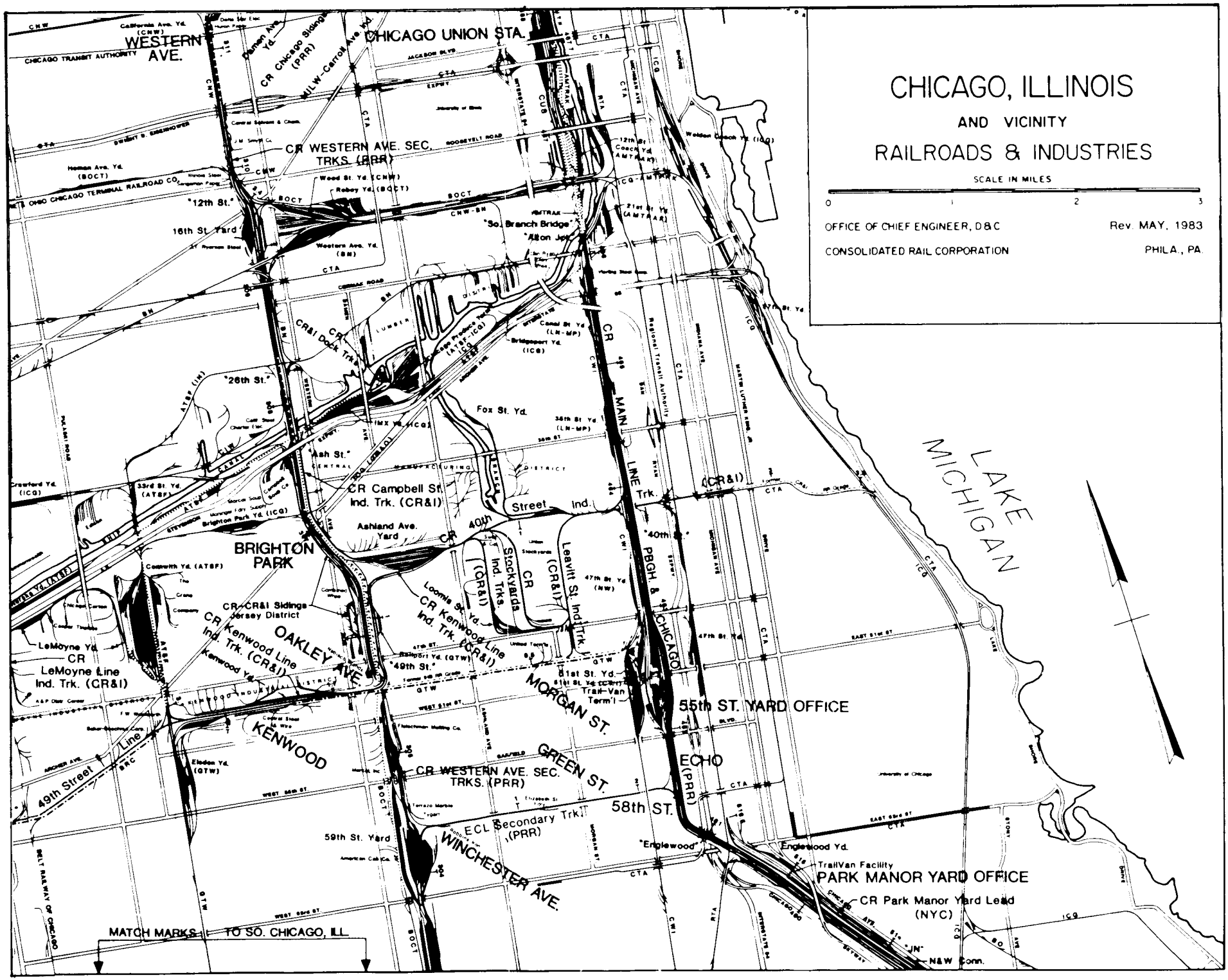

CHICAGO, IL
TOLEDO, OH
DETROIT, MI
LEGEND
CONRAIL LINES (Within Division)
TRACKAGE RIGHTS (Within Division)
OTHER CONRAIL LINES (Outside Division)
Scale in Miles
0 20 40 60
CONRAIL
DEARBORN DIVISION
Office of Chief Engineer,
Design & Construction
Consolidated Rail Corp.
January, 1989
Philadelphia, PA
LAKE MICHIGAN
LAKE ERIE
SEE CHICAGO INSET
SEE TOLEDO INSET
SEE DETROIT INSET
GRAND RAPIDS
LANSING
KALAMAZOO
JACKSON
ANN ARBOR
DANVILLE
FORT WAYNE
TERRE HAUTE
INDIANAPOLIS
COLUMBUS
SPRINGFIELD
DAYTON
ANDERSON
LAFAYETTE
KOKOMO
MANSFIELD
FINDLAY
PEORIA
BLOOMINGTON
URBANA
CHAMPAIGN

CHICAGO TERMINAL AREA MAP

1987 CHART


STANLEY YARD
DEARBORN DIVISION
WESTERN REGION
WALBRIDGE OHIO
H.T. JOSEPH
C.A.D.D.
REV. 6/88
"O YARD"
(STORAGE)
"S YARD"
(INBOUND)
"K YARD"
(CLASS YARD)
"D YARD"
(DEPARTURE YARD)
KELLER
ROUTE 795
CRANDALL
WALBRIDGE
YARD OFFICE
HUMP OFFICE
CAR INSPECTOR
YMCA
LATCH
EAST BROADWAY
TO LUCKEY
TO LIME CITY
CSX
SA
TO WALBRIDGE
NOT TO SCALE


ELKHART ,INDIANA
EASTBOUND DEPARTURE YARD
TO CP 421
TO SOUTH BEND
LOCAL YARD
CAR REPAIR SHOP
DIESEL FACILITY
RECEIVING YARD
HUMP
YARD OFFICE
OVERHEAD CROSSWALK
RETARDER TOWER
WESTBOUND DEPARTURE YARD
N
RETARDER
SERVICE ROAD
TRACK
CONRAIL
ELKHART YARD
H.T. JOSEPH
7/89
NOT TO SCALE


CHICAGO, ILLINOIS
AND VICINITY
RAILROADS & INDUSTRIES
SCALE IN MILES
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1
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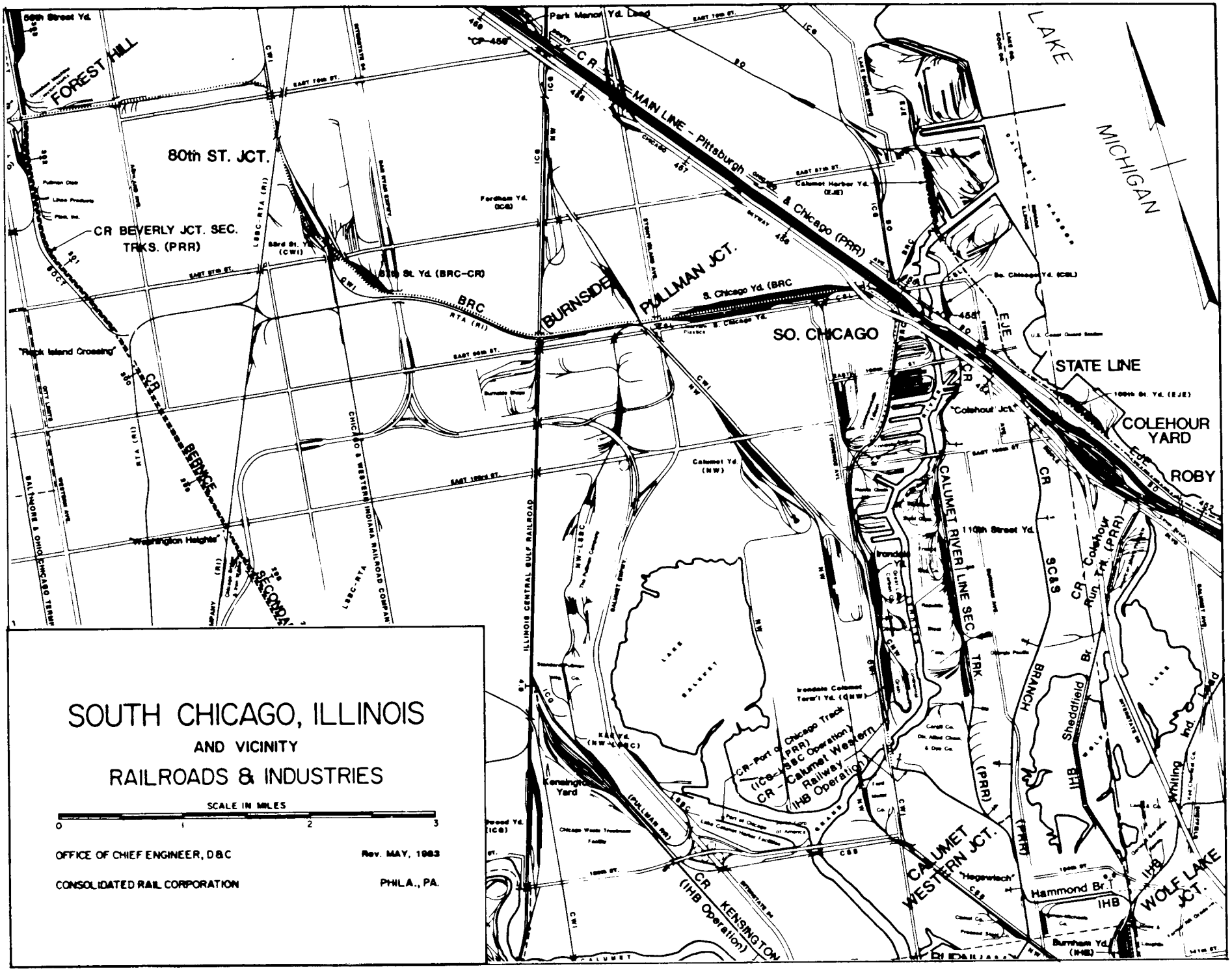
3
OFFICE OF CHIEF ENGINEER, D&C
Rev. MAY, 1983
CONSOLIDATED RAIL CORPORATION
PHILA., PA.
CHICAGO UNION STA.
WESTERN AVE.
CR WESTERN AVE. SEC. TRKS. (PRR)
"12th St."
16th St. Yard
"26th St."
Fox St. Yd.
"Ash St."
CR Campbell St. Ind. Trk. (CR&I)
Ashland Ave. Yard
BRIGHTON PARK
CR-CR&I Sidings Jersey District
CR Kenwood Line Ind. Trk. (CR&I)
OAKLEY AVE.
LeMoyne Yd.
CR LeMoyne Line Ind. Trk. (CR&I)
KENWOOD
49th Street Line
"49th St."
CR Kenwood Line Ind. Trk. (CR&I)
CR Stockyards Ind. Trks. (CR&I)
Leavitt St. Ind. Trk. (CR&I)
MAIN LINE
PBGH. & CHICAGO
55th ST. YARD OFFICE
MORGAN ST.
GREEN ST.
ECHO (PRR)
CR WESTERN AVE. SEC. TRKS. (PRR)
58th ST.
ECL Secondary Trk. (PRR)
59th St. Yard
WINCHESTER AVE.
"Englewood"
Englewood Yd.
TrailVan Facility
PARK MANOR YARD OFFICE
CR Park Manor Yard Lead (NYC)
N&W Conn.
LAKE MICHIGAN
MATCH MARKS TO SO. CHICAGO, ILL.


SOUTH CHICAGO, ILLINOIS
AND VICINITY
RAILROADS & INDUSTRIES
SCALE IN MILES
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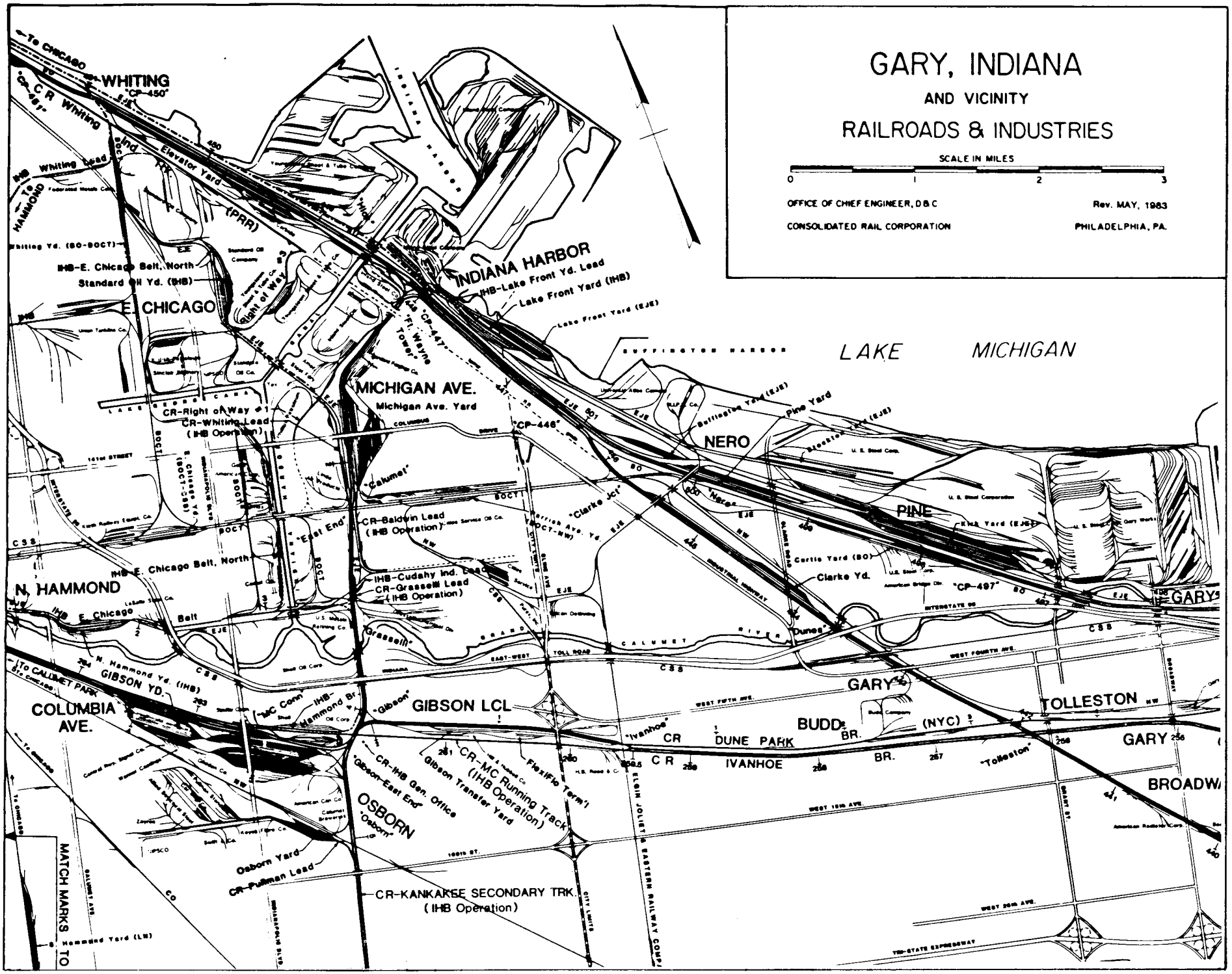
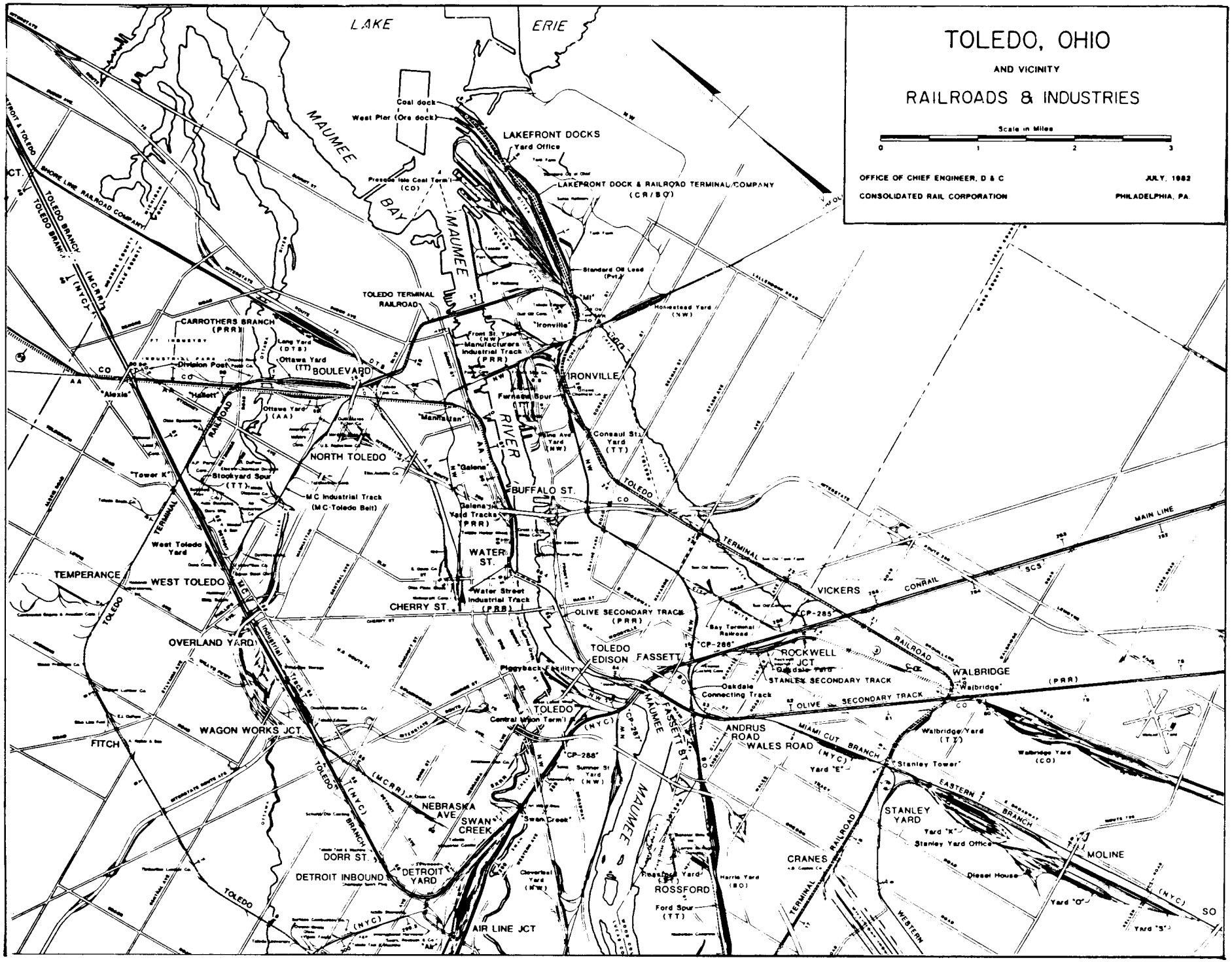
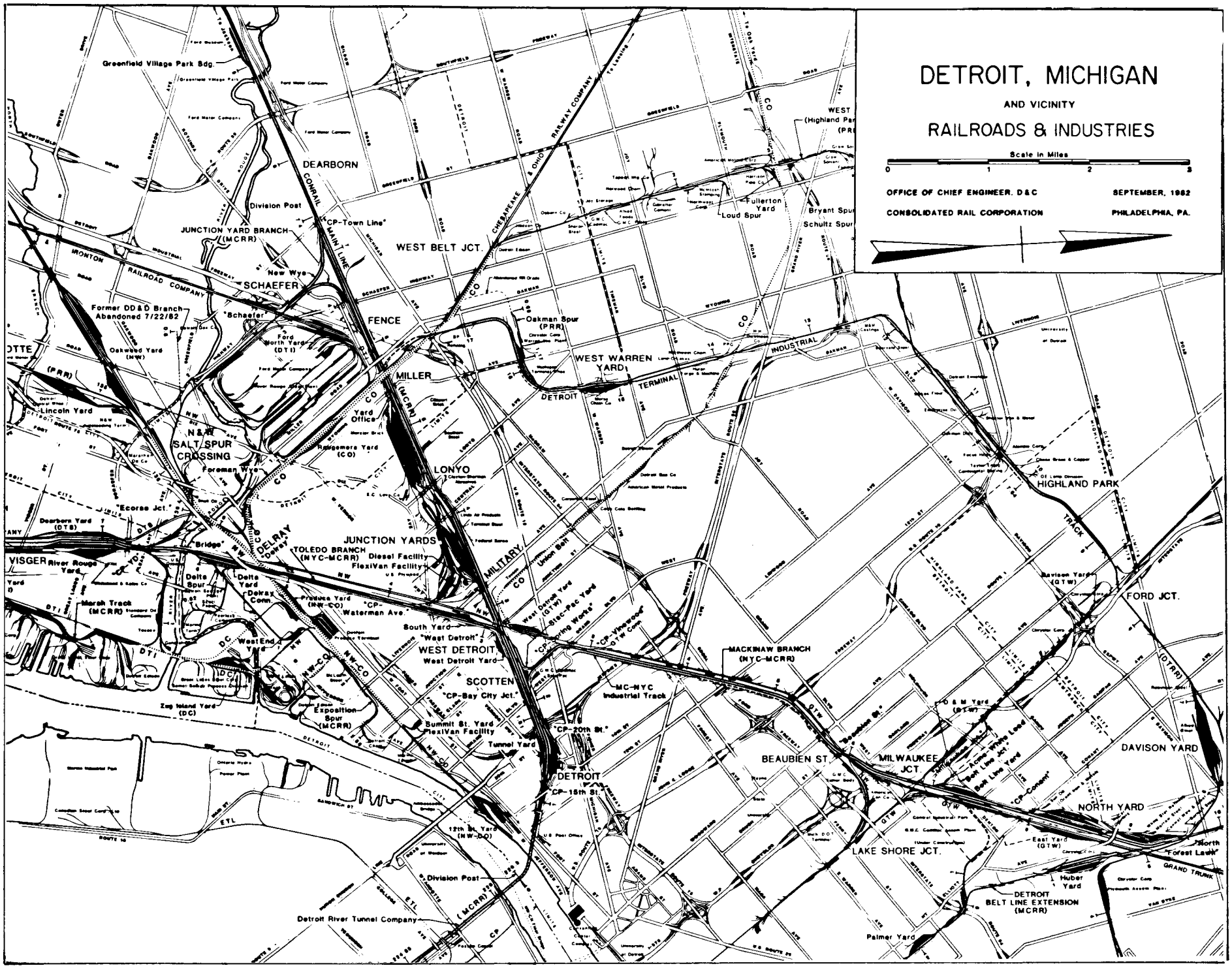
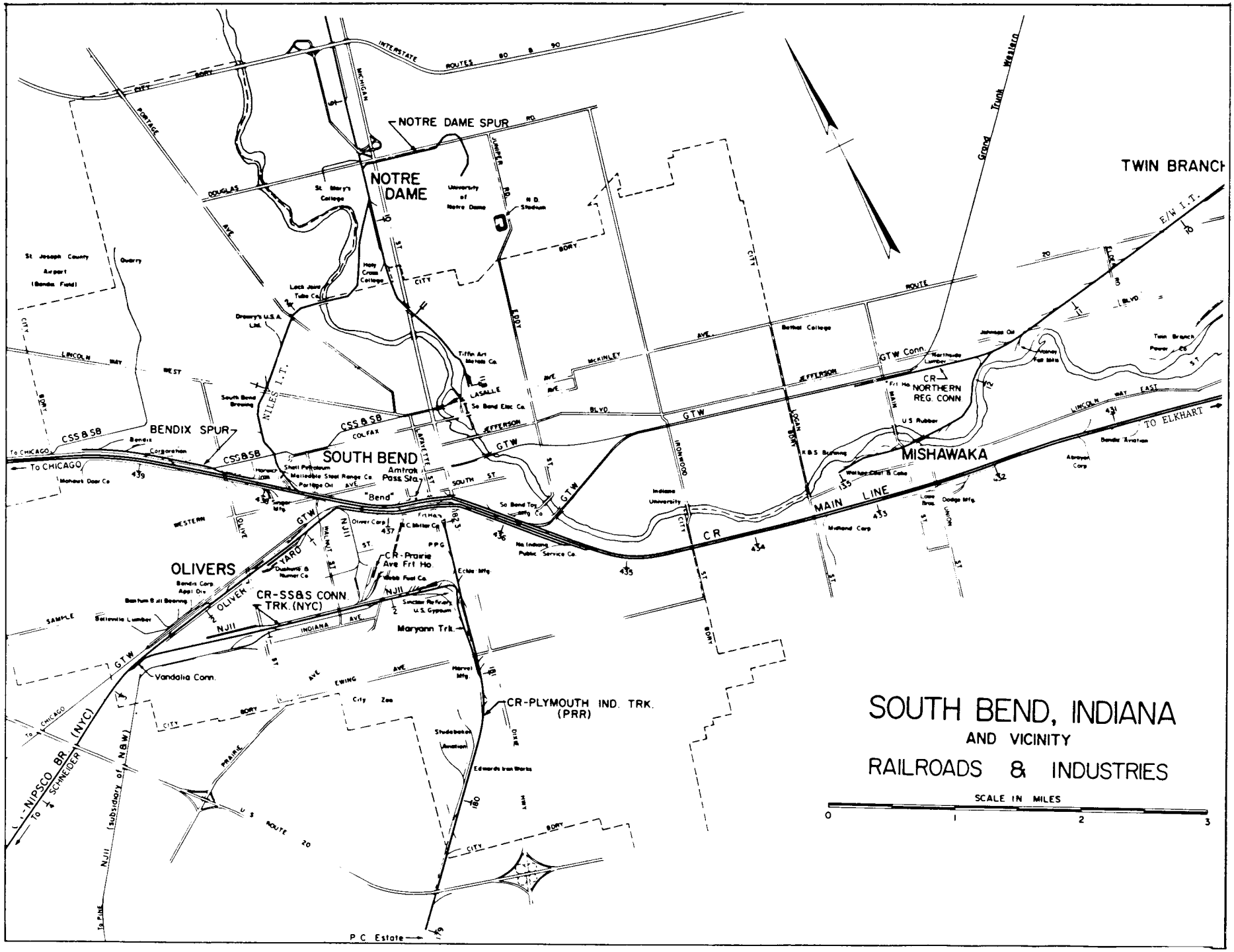
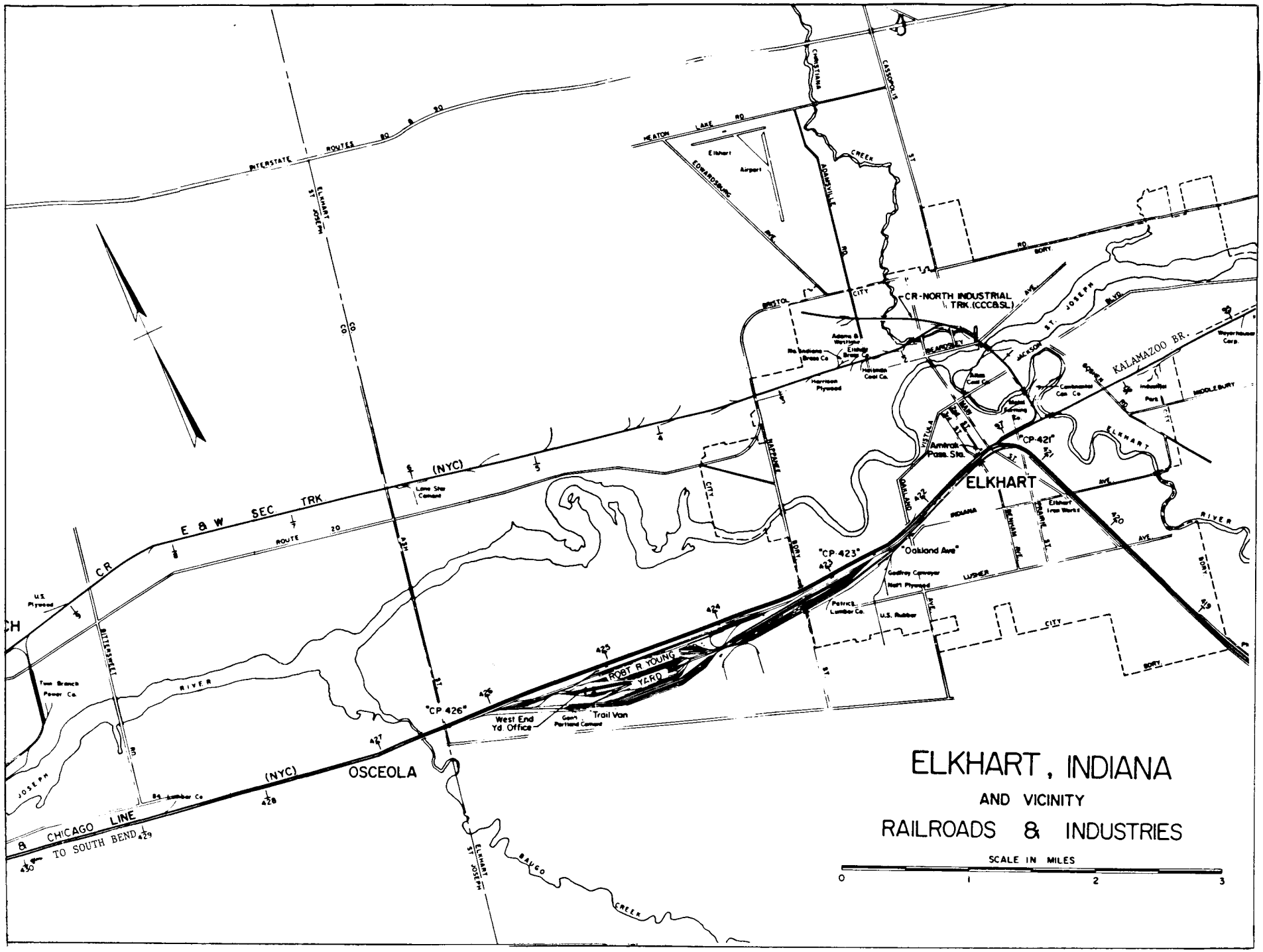
3
OFFICE OF CHIEF ENGINEER, D&C
Rev. MAY, 1983
CONSOLIDATED RAIL CORPORATION
PHILA., PA.
LAKE MICHIGAN
FOREST HILL
80th ST. JCT.
CR BEVERLY JCT. SEC. TRKS. (PRR)
MAIN LINE - Pittsburgh & Chicago (PRR)
BURNSIDE
PULLMAN JCT.
SO. CHICAGO
STATE LINE
COLEHOUR YARD
ROBY
CALUMET RIVER LINE SEC.
CALUMET WESTERN JCT.
WOLF LAKE JCT.
KENSINGTON
BRANCH
SECONDA
BRC
CR
IHB
SC&S
ICG
EJE
NW
CWI
Park Manor Yd. Lead
Fordham Yd. (ICG)
Burnside Yd. (BRC-CR)
S. Chicago Yd. (BRC)
Calumet Yd. (NW)
110th Street Yd.
Irondale Yd.
Irondale Calumet Terml Yd. (CNW)
Kensington Yard
Burnham Yd. (IHB)
Hammond Br.
Sheddfield Br.
Whiting Ind. Lead
Colehour Jct.
Hagenbach
Washington Heights
Rock Island Crossing
CR-Port of Chicago Track (PRR) (ICG-SBC Operation)
CR - Calumet Western Railway (IHB Operation)
CR (IHB Operation)
CR - Colehour Run Trk. (PRR)
ILLINOIS CENTRAL GULF RAILROAD
CHICAGO & WESTERN INDIANA RAILROAD COMPANY
BALTIMORE & OHIO CHICAGO TERMINAL

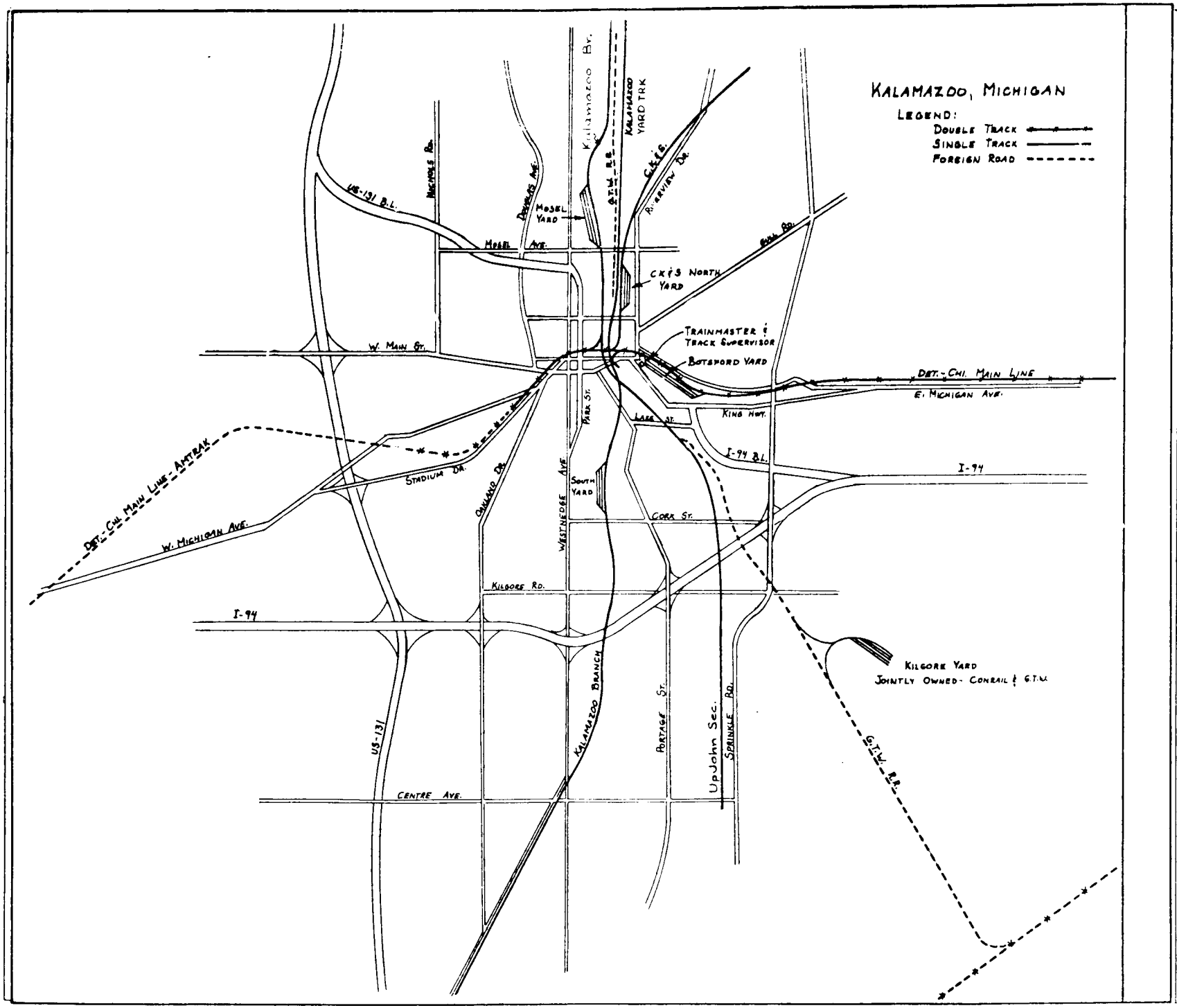

GARY, INDIANA
AND VICINITY
RAILROADS & INDUSTRIES
SCALE IN MILES
0
1
2
3
OFFICE OF CHIEF ENGINEER, D&C
CONSOLIDATED RAIL CORPORATION
Rev. MAY, 1983
PHILADELPHIA, PA.
LAKE MICHIGAN
WHITING
INDIANA HARBOR
E. CHICAGO
MICHIGAN AVE.
NERO
PINE
N. HAMMOND
COLUMBIA AVE.
GIBSON LCL
OSBORN
TOLLESTON
GARY
BUDD
DUNE PARK
IVANHOE
BROADW
CR-Right of Way #1
CR-Whiting Lead (IHB Operation)
Michigan Ave. Yard
IHB-E. Chicago Belt, North
Standard Oil Yd. (BHB)
IHB-Lake Front Yd. Lead
Lake Front Yard (IHB)
Lake Front Yard (EJE)
Pine Yard
Clarke Yd.
Curtis Yard (BO)
CR-Baldwin Lead (IHB Operation)
IHB-Cudahy Ind. Lead
CR-Grasselli Lead (IHB Operation)
IHB-E. Chicago Belt, North
IHB-E. Chicago Belt
N. Hammond Yd. (IHB)
GIBSON YD.
MC Conn
IHB-Hammond Br.
CR-IHB Gen. Office
Gibson-East End
Gibson Transfer Yard
CR-MC Running Track (IHB Operation)
Flexiflo Term'l
Osborn Yard
CR-Pullman Lead
CR-KANKAKEE SECONDARY TRK. (IHB Operation)
MATCH MARKS TO
To CHICAGO
To HAMMOND
To CALUMET PARK
INDIANA HARBOR
BUFFINGTON HARBOR
Elevator Yard
Fort Wayne Tower
Clarke Jct.
Harrison Ave. Yd.
Curtis Yard
Dunes
Tollestone
Calumet
Grasselli
Gibson
Ivanhoe
Osborn
CALUMET RIVER
GRAND CALUMET RIVER
EAST-WEST TOLL ROAD
INTERSTATE 90
INTERSTATE 94
TRI-STATE EXPRESSWAY
WEST FOURTH AVE.
WEST FIFTH AVE.
WEST 15th AVE.
WEST 25th AVE.
BROADWAY
GRANT ST.
CLARKE ROAD
CITY LIMITS
INDIANA HARBOR BELT RR. CO.
ELGIN JOLIET & EASTERN RAILWAY COMP.
CR
BR.
(NYC)
(PRR)
(BO)
(EJE)
(BOCT)
(CSS)
(IHB)
(NW)
"CP-450"
"CP-447"
"CP-446"
"CP-497"
"Nero"
"Tolleston"
"East End"
"Calumet"
"Clarke Jct."
"Grasselli"
"Gibson"
"Ivanhoe"
"Osborn"
"Dunes"
"Pine"
"Whiting"
"Hammond"
"Gary"
"Broadway"
"Tolleston"
"Buffington"
"Pine"
"Nero"
"Curtis"
"Clarke"
"Dunes"
"Gary"
"Broadway"
"Tolleston"
"Ivanhoe"
"Gibson"
"Grasselli"
"Calumet"
"Clarke Jct."
"East End"
"Hammond"
"Whiting"
"Osborn"
"Gibson"
"Ivanhoe"
"Tolleston"
"Gary"
"Broadway"
"Dunes"
"Pine"
"Nero"
"Buffington"
"Clarke"
"Curtis


TOLEDO, OHIO
AND VICINITY
RAILROADS & INDUSTRIES
Scale in Miles
0
1
2
3
OFFICE OF CHIEF ENGINEER, D & C
CONSOLIDATED RAIL CORPORATION
JULY, 1982
PHILADELPHIA, PA.
LAKE
ERIE
MAUMEE
BAY
MAUMEE
RIVER
Coal dock
West Pier (Ore dock)
LAKEFRONT DOCKS
Yard Office
LAKEFRONT DOCK & RAILROAD TERMINAL COMPANY
(CR/BO)
Presque Isle Coal Term'l
(CO)
Standard Oil Lead
(Pvt.)
TOLEDO TERMINAL
RAILROAD
Homestead Yard
(NW)
"Ironville"
Front St. Yard
(NW)
Manufacturers
Industrial Track
(PRR)
IRONVILLE
Furnace Spur
(TT)
Consaul St.
Yard
(TT)
Lang Yard
(DTS)
Ottawa Yard
(TT)
BOULEVARD
CARROTHERS BRANCH
(PRR)
Division Post
"Alexis"
"Hallett"
Ottawa Yard
(AA)
"Manhattan"
NORTH TOLEDO
Stockyard Spur
(TT)
"Tower K"
MC Industrial Track
(MC-Toledo Belt)
"Galena"
Galena Jct.
Yard Tracks
(PRR)
BUFFALO ST.
WATER ST.
Water Street
Industrial Track
(PRR)
CHERRY ST.
OLIVE SECONDARY TRACK
(PRR)
West Toledo
Yard
TEMPERANCE
WEST TOLEDO
OVERLAND YARD
WAGON WORKS JCT.
FITCH
TOLEDO
EDISON
FASSETT
Piggyback Facility
TOLEDO
Central Union Term'l
(NYC)
"CP-287"
"CP-288"
Summer St.
Yard
(NW)
NEBRASKA
AVE.
SWAN
CREEK
Swan Creek
DORR ST.
DETROIT INBOUND
DETROIT
YARD
Cloverleaf
Yard
(NW)
AIR LINE JCT
(MCRR)
(NYC)
TOLEDO
BRANCH
TOLEDO
TERMINAL
RAILROAD
TOLEDO BRANCH
SHORE LINE RAILROAD COMPANY
TOLEDO BRANCH
(MCRR)
(NYC)
CT.
CO
AA
MAUMEE
FASSETT ST.
MAUMEE
Bay Terminal
Railroad
"CP-285"
"CP-286"
VICKERS
ROCKWELL
JCT
Oakdale Yard
STANLEY SECONDARY TRACK
Oakdale
Connecting Track
OLIVE SECONDARY TRACK
WALBRIDGE
Walbridge
(PRR)
CONRAIL
MAIN LINE
"SCS"
TERMINAL
RAILROAD
ANDRUS
ROAD
WALES ROAD
MIAMI CUT BRANCH
(NYC)
Yard "E"
Walbridge Yard
(TT)
Walbridge Yard
(CO)
Stanley Tower
EASTERN BRANCH
STANLEY
YARD
Yard "K"
Stanley Yard Office
Diesel House
MOLINE
Yard "O"
Yard "S"
(NYC)
SO
CRANES
ROSSFORD
Harris Yard
(BO)
Ford Spur
(TT)
TERMINAL
RAILROAD
WESTERN


DETROIT, MICHIGAN
AND VICINITY
RAILROADS & INDUSTRIES
Scale in Miles
0
1
2
3
OFFICE OF CHIEF ENGINEER, D&C
SEPTEMBER, 1982
CONSOLIDATED RAIL CORPORATION
PHILADELPHIA, PA.
Greenfield Village Park Bdg.
DEARBORN
CONRAIL MAIN LINE
Division Post
"CP-Town Line"
JUNCTION YARD BRANCH (MCRR)
WEST BELT JCT.
New Wye
SCHAEFER
"Schaefer"
Former DD&D Branch Abandoned 7/22/82
Oakwood Yard (NW)
Ford North Yard (DTI)
FENCE
Oakman Spur (PRR)
WEST WARREN YARD
DETROIT
TERMINAL
INDUSTRIAL
MILLER
Yard Office
Rouge Yard (CO)
Lincoln Yard
N&W SALT SPUR CROSSING
Foreman Wye
LONYO
HIGHLAND PARK
"Ecorse Jct."
Dearborn Yard (DTS)
JUNCTION YARDS
TOLEDO BRANCH (NYC-MCRR)
Diesel Facility
FlexiVan Facility
MILITARY
Union Belt
VISGER River Rouge Yard
Delta Spur
Delta Yard
Delray Conn
Marsh Track (MCRR)
Produce Yard (NW-CO)
"CP-Waterman Ave."
South Yard
"West Detroit"
West Detroit Yard
West End Yard
WEST DETROIT
SCOTTEN
"CP-Bay City Jct."
MC-NYC Industrial Track
MACKINAW BRANCH (NYC-MCRR)
Zug Island Yard (DC)
Exposition Spur (MCRR)
Summit St. Yard
FlexiVan Facility
Tunnel Yard
"CP-20th St."
DETROIT
CP-15th St.
BEAUBIEN ST.
MILWAUKEE JCT.
Acme-White Lead Belt Line Jct.
Belt Line Yard
"CP-Conant"
D & M Yard (GTW)
Davison Yard (GTW)
FORD JCT.
DAVISON YARD
NORTH YARD
East Yard (GTW)
"North Forest Lawn"
GRAND TRUNK
LAKE SHORE JCT.
Huber Yard
DETROIT BELT LINE EXTENSION (MCRR)
Palmer Yard
12th St. Yard (NW-DO)
Division Post
Detroit River Tunnel Company
WEST (Highland Park) (PRR)
Fullerton Yard
Loud Spur
Bryant Spur
Schultz Spur
CHESAPEAKE & OHIO RAILWAY COMPANY
MONTON RAILROAD COMPANY
DTTE
(PRR)
ETL
(MCRR)
CP
DTI
DC
NW-CO
DTW
(GTW)
(GTRR)


SOUTH BEND, INDIANA
AND VICINITY
RAILROADS & INDUSTRIES
SCALE IN MILES
0
1
2
3
NOTRE DAME SPUR
NOTRE DAME
TWIN BRANCH
BENDIX SPUR
SOUTH BEND
MISHAWAKA
OLIVERS
MAIN LINE
CR
GTW
CSS&SB
NJII
CR-SSB&S CONN. TRK. (NYC)
CR-Prairie Ave Frt Ho.
CR-PLYMOUTH IND. TRK. (PRR)
Maryann Trk.
Vandalia Conn.
NIPSCO BR. (NYC)
To SCHNEIDER
NJII (subsidiary of N&W)
To CHICAGO
TO ELKHART
CR NORTHERN REG. CONN.
GTW Conn.
E/W I.T.
NILES I.T.
P.C. Estate
St. Joseph County Airport (Bendix Field)
St. Mary's College
University of Notre Dame
N.D. Stadium
Holy Cross College
Bethel College
Indiana University
So. Bend Tog. Mfg. Co.
So. Bend Elec. Co.
Tiffin Art Metals Co.
Bendix Corporation
Mishawaka Door Co.
Shell Petroleum
Malleable Steel Range Co.
Portage Oil
Oliver Corp.
Studebaker Aviation
Edwards Iron Works
City Zoo
Belleville Lumber
Bendix Corp. Appl. Div.
Dodge Mfg.
Lowe Bros.
Midland Corp.
U.S. Rubber
Abrasive Corp.
Bendix Aviation
Johnson Oil
Twin Branch Power Co.
Northside Lumber
Kelley Fall Mills
Wellington Chair & Cabs
Sinclair Refining
U.S. Gypsum
Harvel Mfg.
Eclipse Mfg.
Ind. Public Service Co.
Dunkhorst & Hunter Co.
Grand Trunk Western
U.S. ROUTE 20
INTERSTATE ROUTES 80 & 90


ELKHART, INDIANA
AND VICINITY
RAILROADS & INDUSTRIES
SCALE IN MILES
0
1
2
3
ELKHART
OSCEOLA
CR-NORTH INDUSTRIAL TRK. (CCC&SL)
E & W SEC TRK
CR
(NYC)
CHICAGO LINE
TO SOUTH BEND
ROBT R YOUNG YARD
"CP 421"
"CP 423"
"CP 426"
"Oakland Ave"
West End Yd. Office
Trail Van
Amtrak Pass. Sta.
KALAMAZOO BR.
INTERSTATE ROUTES 80 & 90
ELKHART ST JOSEPH CO
ELKHART RIVER
BAUGO CREEK
Elkhart Airport
Lake Star Cement
Twin Branch Power Co.
U.S. Plywood
Harrison Plywood
Indiana Coal Co.
Adams & Westlake
Elkhart Brass Co.
Rockwell Lumber Co.
Adam Lumber Co.
Continental Can Co.
Indiana Pipe
Elkhart Iron Works
Warehouse Corp.
Geoffrey Conveyor
Nort Plywood
Patrick Lumber Co.
U.S. Rubber
Gen'l Portland Cement
MIDDLEBURY
BRISTOL
CITY
BORT.
RD.
AVE.
ST.
BLVD.



1988 CHART

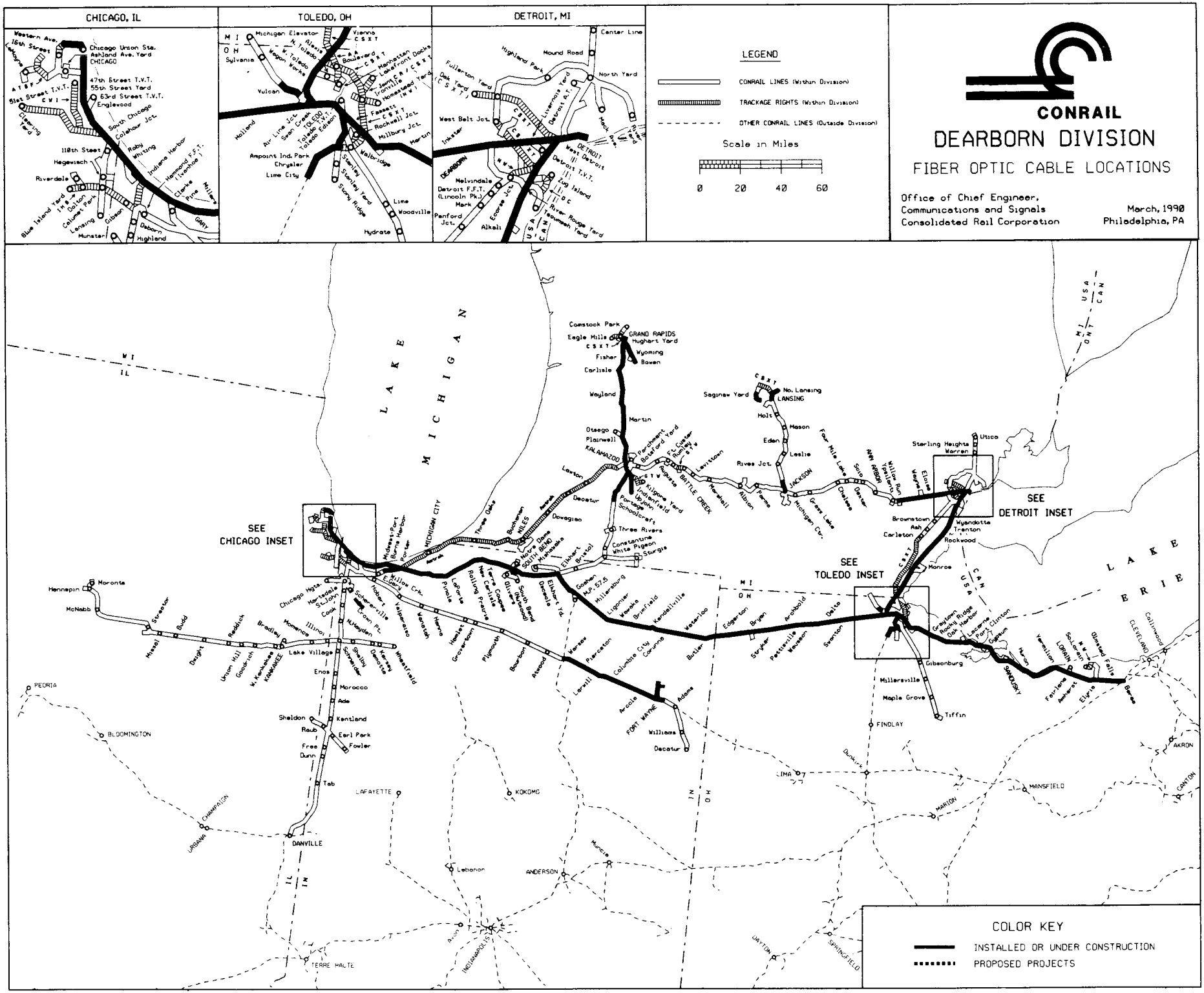
KALAMAZOO AREA MAP

COST CENTER LISTING FOR DEARBORN DIVISION

LINE NAME	MILE POST FROM	MILE POST TO	TRACK	COST CENTER	LINE CODE
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

LINE NAME	MILE POST FROM	MILE POST TO	LOCATION
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


CHICAGO, IL
TOLEDO, OH
DETROIT, MI
LEGEND
CONRAIL LINES (Within Division)
TRACKAGE RIGHTS (Within Division)
OTHER CONRAIL LINES (Outside Division)
Scale in Miles
0 20 40 60
CONRAIL
DEARBORN DIVISION
FIBER OPTIC CABLE LOCATIONS
Office of Chief Engineer,
Communications and Signals
Consolidated Rail Corporation
March, 1990
Philadelphia, PA
LAKE MICHIGAN
LAKE ERIE
SEE CHICAGO INSET
SEE TOLEDO INSET
SEE DETROIT INSET
GRAND RAPIDS
LANSING
KALAMAZOO
JACKSON
BATTLE CREEK
MICHIGAN CITY
MILES
SOUTH BEND
FORT WAYNE
TOLEDO
DETROIT
CLEVELAND
COLOR KEY
INSTALLED OR UNDER CONSTRUCTION
PROPOSED PROJECTS

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	Remarks
Pennsylvania	800-242-1776	412-323-7100	
Ohio	800-362-2764	Same Number	
Michigan	800-482-7171	313-647-7344	
Indiana	800-382-5544	Same Number	
Illinois	800-892-0123 312-744-7000	815-740-4500 Same Number	Except Chicago In Chicago
New Jersey	800-272-1000	201-232-1232	
Massachusetts	800-322-4844	617-229-2770	
New York	800-258-8857 800-962-7962 800-245-2828	716-893-1133 315-437-7333 Same Number	Batavia & West East of Batavia Southwestern
Kentucky	800-952-7007	502-897-3883	
Maryland, VA and Wash. D.C.	800-257-7777	Same Number	Except Delmarva
Delaware and all Delmarva	800-441-8355	800-441-8355	
W. Virginia	800-245-4848	412-323-7100	

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 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.

LINE NAME	RD	LINE CODE	FROM MILEPOST	TO MILEPOST	STATE	COMPANY	COMPANY PHONE-NUMBER	IN STATE PHONE-NUMBER	OUT STATE PHONE-NUMBER
CHICAGO LINE	50	3600	194.30	355.30	OH	ATT	800-252-1133	800-362-2764	800-362-2764
CHICAGO LINE	50	3600	194.30	355.30	OH	WTG	800-248-0133	800-362-2764	800-362-2764
CHICAGO LINE	50	3600	355.30	420.00	IN	WTG	800-248-0133	800-382-5544	800-382-5544
CHICAGO LINE	50	3600	355.30	420.00	IN	ATT	800-252-1133	800-382-5544	800-382-5544
CHICAGO LINE	50	3200	420.00	501.00	IN	ATT	800-252-1133	800-382-5544	800-382-5544
CHICAGO LINE	50	3200	420.00	501.00	IN	WTG	800-248-0133	800-382-5544	800-382-5544
CHICAGO LINE	50	3200	421.93	422.19	IN	ATT	800-252-1133	800-362-2764	800-362-2764
CHICAGO LINE	50	3200	435.81	437.19	IN	USS	800-521-0579	800-382-5544	800-382-5544
CHICAGO LINE	50	3202	501.00	508.30	IN	ATT	800-252-1133	800-382-5544	800-382-5544
CHICAGO LINE	50	3202	501.00	508.30	IN	WTG	800-248-0133	800-382-5544	800-382-5544
CHICAGO LINE	50	3202	508.30	518.90	IL	ATT	800-252-1133	312-744-7000	312-744-7000
CHICAGO LINE	50	3202	508.30	522.00	IL	WTG	800-248-0133	312-744-7000	312-744-7000
CLINTON I.T.	50	3635	299.47	300.60	OH	TOL	800-362-2764	800-362-2764	800-362-2764
DETROIT LINE	50	5221	2.90	49.40	MI	ATT	800-252-1133	800-482-7171	313-647-7344
DETROIT LINE	50	5221	2.90	49.40	MI	WTG	800-248-0133	800-482-7171	313-647-7344
DETROIT LINE	50	5221	49.40	50.10	OH	ATT	800-252-1133	800-362-2764	800-362-2764
DETROIT LINE	50	5221	49.40	50.10	OH	WTG	800-248-0133	800-362-2764	800-362-2764
DETROIT LINE	50	3621	50.10	57.70	OH	WTG	800-248-0133	800-362-2764	800-362-2764
DETROIT LINE	50	3621	50.10	57.70	OH	ATT	800-252-1133	800-362-2764	800-362-2764
FORT WAYNE LINE	50	3102	319.28	323.04	IN	LIN	800-382-5544	800-382-5544	800-382-5544
FORT WAYNE LINE	50	3102	319.28	357.30	IN	ATT	800-252-1133	800-382-5544	800-382-5544
GR&I I.T.	50	3138	97.00	97.20	IN	MAG	800-382-5544	800-382-5544	800-382-5544
GRAND RAPIDS BR.	50	5340	88.00	88.10	MI	MS	800-482-7171	800-482-7171	313-647-7344
HASTINGS R. T.	50	5340	88.10	93.70	MI	MS	800-482-7171	800-482-7171	313-647-7344
HUGHART R.T.	50	5338	100.60	102.00	MI	USS	800-521-0579	800-482-7171	313-647-7344
HUGHART R.T.	50	5338	100.60	102.00	MI	ATT	800-252-1133	800-482-7171	313-647-7344
KALAMAZOO SEC.	50	5341	40.72	54.00	MI	ATT	800-252-1133	800-482-7171	313-647-7344
KALAMAZOO SEC.	50	5341	40.72	54.00	MI	USS	800-521-0579	800-482-7171	313-647-7344
KALAMAZOO SEC.	50	5341	49.54	51.93	MI	UPJ	800-482-7171	800-482-7171	313-647-7344
KALAMAZOO SEC.	50	5341	52.64	53.62	MI	UPJ	800-482-7171	800-482-7171	313-647-7344
KALAMAZOO SEC.	50	5338	54.00	100.60	MI	USS	800-521-0579	800-482-7171	313-647-7344
KALAMAZOO SEC.	50	5338	54.00	100.60	MI	ATT	800-252-1133	800-482-7171	313-647-7344
KALAMAZOO SEC.	50	5338	54.50	57.77	MI	ATT	800-252-1133	800-362-2764	800-362-2764
LANSING BR.	50	5337	36.90	37.80	MI	ATT	800-252-1133	800-482-7171	313-647-7344
LANSING BR.	50	5337	36.90	37.80	MI	USS	800-521-0579	800-482-7171	313-647-7344
LANSING MFRS.RR.	50	5354	3.30	4.74	MI	EDS	800-482-7171	800-482-7171	313-647-7344
LANSING SEC	50	5337	1.10	2.30	MI	MS	800-482-7171	800-482-7171	313-647-7344
LANSING SEC	50	5337	35.80	36.90	MI	ATT	800-252-1133	800-482-7171	313-647-7344
LANSING SEC	50	5337	35.80	36.90	MI	USS	800-521-0579	800-482-7171	313-647-7344
MIAMI CUT BR.	50	3632	2.30	4.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
MICHIGAN LINE	50	5204	1.00	1.70	MI	USS	800-521-0579	800-482-7171	313-647-7344
MICHIGAN LINE	50	5204	1.00	2.90	MI	WTG	800-248-0133	800-482-7171	313-647-7344
MICHIGAN LINE	50	5204	1.00	3.10	MI	WTG	800-248-0133	800-482-7171	313-647-7344
MICHIGAN LINE	50	5204	1.20	3.10	MI	ATT	800-252-1133	800-362-2764	800-362-2764
MICHIGAN LINE	50	5204	2.10	2.90	MI	ATT	800-252-1133	800-482-7171	313-647-7344
MICHIGAN LINE	50	5204	3.00	7.60	MI	MS	800-482-7171	800-482-7171	313-647-7344
MICHIGAN LINE	50	5304	7.60	8.50	MI	MS	800-482-7171	800-482-7171	313-647-7344
MICHIGAN LINE	50	5304	7.60	28.00	MI	CR	8-520-5020	313-323-5020	313-323-5021
MICHIGAN LINE	50	5304	143.19	143.45	MI	ATT	800-252-1133	800-362-2764	800-362-2764
OLIVE I.T.	50	3612	82.70	85.07	OH	ATT	800-252-1133	800-362-2764	800-362-2764
PORTER BR	50	3232	240.40	246.70	IN	ATT	800-252-1133	800-382-5544	800-382-5544
QUINCY SEC.	50	3634	408.09	409.00	MI	CIK	616-965-9963	800-482-7171	313-647-7344
TOLEDO BR.	50	3622	4.00	8.80	OH	ATT	800-252-1133	800-362-2764	800-362-2764
UPJOHN SEC.	50	5338	0.00	3.70	MI	UPJ	800-482-7171	800-482-7171	313-647-7344
WESTERN AVENUE I.T.	50	3207	311.55	313.58	IL	ATT	800-252-1133	800-382-5544	800-382-5544

LIMITING CLEARANCE SUMMARY
DEARBORN DIVISION

LINE CODE	LINE NAME	MILE POST LIMITS	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
3200	CHICAGO LINE	421.6-501.0		ALL STRS EXCEED CRIT.HT.	
3202	CHICAGO LINE	501.5-523.3	SP 453.20	M.P.508.60	001
5204	DETROIT LINE	2.7- 49.4	CAN	STATION CANOPIES	005
5204	DETROIT LINE	2.7- 49.4	WIRE	WIRE XING	006
5204	DETROIT LINE	2.7- 49.4	WIRE	WIRE XING	007
5221	DETROIT LINE	2.7- 50.1		ALL STRS EXCEED CRIT.HT.	001
3102	FT WAYNE LINE	314.0-358.6		ALL STRS EXCEED CRIT.HT.	
3202	FT WAYNE LINE	358.6-423.0		ALL STRS EXCEED CRIT.HT.	ALL
3202	FT WAYNE LINE	423.0-446.3		ALL STRS EXCEED CRIT.HT.	ALL
8431	KANKAKEE LINE	6.3- 32.9	OH 25.35	I 90,I 80	SWD
5204	MICHIGAN LINE	1.4- 7.6	OH 2.90	CSXT	001
5204	MICHIGAN LINE	1.4- 7.6	OH 2.90	CSXT	002
5304	MICHIGAN LINE	7.6-140.0	OH 37.61	AA RR	001
5304	MICHIGAN LINE	7.6-140.0	OH 37.61	AA RR	002
5304	MICHIGAN LINE	7.6-140.0	WIRE 79.07	WIRE XING	001
5304	MICHIGAN LINE	7.6-140.0	WIRE 79.07	WIRE XING	002
5304	MICHIGAN LINE	140.0-145.0		ALL STRS EXCEED CRIT.HT.	
5341	B&O SEC	0.0- 0.5		ALL STRS EXCEED CRIT.HT.	007
3207	BERNICE SEC	287.8-300.1			007
3235	CALUMET RIVER I.T.	0.0- 4.4		NO OH STRUCTURES	007
3251	CALUMET WESTERN RY	0.0- 3.4	TT	CALUMET RIVER THRU TRUSS	007
3612	CARROTHERS SEC	27.1- 80.5		ALL STRS EXCEED CRIT.HT.	007
5338	COMSTOCK I.T.	103.6-108.6		ALL STRS EXCEED CRIT.HT.	007
3297	CR&I BR	0.0- 5.3	OH H3A	BN RR(COMMUTER)	002
3297	CR&I BR	0.0- 5.3	OH H3A	BN RR(COMMUTER)	003
8431	DANVILLE SEC	32.9-108.2	TT 58.48	IRIQUOIS RIVER THRU TRUSS	007
5249	DD&D I.T.	0.0- 1.1		ALL STRS EXCEED CRIT.HT.	007
5250	DELTA SPUR	0.0- 0.8		ALL STRS EXCEED CRIT.HT.	007
5245	DETROIT BELT LINE I.T.	0.0- 0.2		ALL STRS EXCEED CRIT.HT.	007
5245	DETROIT BELT LINE	1.1- 4.4	OH 4.22		007
5246	DETROIT BELT LINE EXT	0.0- 1.9		ALL STRS EXCEED CRIT.HT.	007
5999	DETROIT TERMINAL RR	0.0- 19.2		ALL STRS EXCEED CRIT.HT.	007
5247	DETROIT TRANSIT CO	0.0- 1.3		ALL STRS EXCEED CRIT.HT.	007
3124	E&W I.T.	0.0- 13.5		ALL STRS EXCEED CRIT.HT.	007
3124	EAST BRADLEY I.T.	0.0- 1.5		ALL STRS EXCEED CRIT.HT.	
3236	ENGLEWOOD CN LINE I.T.	0.0- 2.3		ALL STRS EXCEED CRIT.HT.	007
5251	EXPOSITION SPUR	0.0- 2.9		ALL STRS EXCEED CRIT.HT.	
3207	FIFTY NINTH ST YARD	302.3-305.6	CH 305.54	IHBRR	002
3135	FT WAYNE SEC	70.4- 86.6	TT 72.04		007
3633	GENOA I.T.	281.5-287.6		ALL STRS EXCEED CRIT.HT.	007
3138	GR&I I.T.	119.0-120.1		ALL STRS EXCEED CRIT.HT.	007
3138	GR&I SEC	93.3- 98.7		ALL STRS EXCEED CRIT.HT.	007
5336	GR&I SEC	146.7-150.1		ALL STRS EXCEED CRIT.HT.	007
3233	HARTSDALE SEC	10.5- 21.4		ALL STRS EXCEED CRIT.HT.	
5340	HASTINGS R.T.	88.1- 94.5		ALL STRS EXCEED CRIT.HT.	007
5257	HIGHLAND PARK I.T.	0.0- 7.6		ALL STRS EXCEED CRIT.HT.	007
5338	HUGHART R.T.	100.6-102.3		ALL STRS EXCEED CRIT.HT.	007
5321	JACKSON I.T.	96.5- 97.4		ALL STRS EXCEED CRIT.HT.	007
5231	JUNCTION YARD SEC	0.0- 4.1		ALL STRS EXCEED CRIT.HT.	007

LIMITING CLEARANCE SUMMARY
DEARBORN DIVISION

LINE CODE	LINE NAME	MILE POST LIMITS	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
5321	KALAMAZOO BR	1.9- 14.7		ALL STRS EXCEED CRIT.HT.	007
5321	KALAMAZOO BR	14.7- 27.4		ALL STRS EXCEED CRIT.HT.	007
5341	KALAMAZOO BR	27.3- 33.0		ALL STRS EXCEED CRIT.HT.	007
5341	KALAMAZOO I.T.	91.6- 95.0	OH 91.46		007
5341	KALAMAZOO SEC	33.0- 54.0		ALL STRS EXCEED CRIT.HT.	007
5338	KALAMAZOO SEC	54.0-100.6		ALL STRS EXCEED CRIT.HT.	007
3132	KANKAKEE I.T.	78.8- 82.7		ALL STRS EXCEED CRIT.HT.	007
3123	KANKAKEE I.T.	82.7-103.5		ALL STRS EXCEED CRIT.HT.	007
5354	LANSING MFRS RR	0.0- 5.1		ALL STRS EXCEED CRIT.HT.	007
5337	LANSING SEC	0.2- 37.9		ALL STRS EXCEED CRIT.HT.	007
5232	LINCOLN SEC	116.4-136.4		ALL STRS EXCEED CRIT.HT.	007
3631	LORAIN R.T.	0.0- 6.8		ALL STRS EXCEED CRIT.HT.	007
3643	MARION BR	55.4- 57.5		ALL STRS EXCEED CRIT.HT.	007
5254	MARSH TK	0.0- 3.6		ALL STRS EXCEED CRIT.HT.	007
5337	MEADOWS I.T.	37.9- 38.8		ALL STRS EXCEED CRIT.HT.	007
5321	MENDON SEC	27.4- 36.9		ALL STRS EXCEED CRIT.HT.	007
3632	MIAMI CUT BR	1.2- 4.0		NO OH STRUCTURES	007
5258	MONROE I.T.	0.0- 2.1		ALL STRS EXCEED CRIT.HT.	007
3223	NIPSCO SEC	0.5- 2.7		ALL STRS EXCEED CRIT.HT.	007
3123	NIPSCO SEC	53.9- 78.8		ALL STRS EXCEED CRIT.HT.	007
5233	NORTH YARD BR	2.1- 9.6		ALL STRS EXCEED CRIT.HT.	007
3630	OAKDALE CONN.TK	286.9-287.8		NO OH STRUCTURES	007
3612	OLIVE I.T.	80.5- 85.6		ALL STRS EXCEED CRIT.HT.	007
3224	PLYMOUTH I.T.	179.0-182.3		ALL STRS EXCEED CRIT.HT.	007
3232	PORTER BR	240.0-259.4		ALL STRS EXCEED CRIT.HT.	007
3634	QUINCY SEC	377.7-421.3		ALL STRS EXCEED CRIT.HT.	007
3207	SC&S BR	281.7-287.8		ALL STRS EXCEED CRIT.HT.	007
3246	SC&S BR	0.0- 9.3		ALL STRS EXCEED CRIT.HT.	007
3642	SHIPSHEWANA I.T.	0.0- 0.7		ALL STRS EXCEED CRIT.HT.	007
3644	STANLEY SEC	1.8- 5.3		ALL STRS EXCEED CRIT.HT.	007
5233	STERLING SEC	9.6- 28.1		ALL STRS EXCEED CRIT.HT.	007
3123	STREATOR SEC	103.5-186.0		ALL STRS EXCEED CRIT.HT.	
3622	TOLEDO BRANCH	4.0- 8.8		ALL STRS EXCEED CRIT.HT.	007
5338	UPJOHN SEC	0.0- 6.7		ALL STRS EXCEED CRIT.HT.	007
3207	WESTERN AVENUE I.T.	305.6-311.5	OH 309.20		007

CRITICAL CLEARANCE SUMMARY
DEARBORN DIVISION

TRACK IS NOT TO BE RAISED UNDER THE FOLLOWING STRUCTURES WITHOUT FIRST NOTIFYING THE CLEARANCE DEPARTMENT IN PHILADELPHIA ON SMART 333 5391.

LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE		LOCATION/ DESCRIPTION	TRACK
3600	CHICAGO LINE	194.3-421.6	BEREA-ELKHART	OH	211.81	NS TRANS	001
3600				OH	211.81	NS TRANS	002
3600				OH	213.13	JACKSON STREET	001
3600				OH	213.13	JACKSON STREET	002
3600				OH	213.13	JACKSON STREET	NCS
3600				OH	214.97	QUARRY ROAD	001
3600				OH	214.97	QUARRY ROAD	002
3600				OH	214.97	QUARRY ROAD	NCS
3600				OH	219.03	HIGH BRIDGE ROAD	002
3600				OH	219.03	HIGH BRIDGE ROAD	NCS
3600				TT	248.00	SANDUSKY BAY	001
3600				TT	248.00	SANDUSKY BAY	002
3600				TT	256.08	PORTAGE RIVER	001
3600				TT	256.08	PORTAGE RIVER	002
3600				OH	265.84	NS TRANS	001
3600				OH	265.84	NS TRANS	002
3600				OH	287.18	FASSETT STREET	001
3600				OH	287.18	FASSETT STREET	002
3600				OH	287.54	OLIVE SEC	001
3600				OH	287.54	OLIVE SEC	002
3600				TT	287.65	MAUMEE RIVER	001
3600				TT	287.65	MAUMEE RIVER	002
3600				FB	288.52	FOOTBRIDGE	001
3600				OH	289.03	FIELD AVENUE	001
3600				OH	289.03	FIELD AVENUE	002
3600				OH	289.08	NS TRANS	001
3600				OH	289.08	NS TRANS	002
3600				FB	290.21	FOOTBRIDGE	001
3600				FB	290.21	FOOTBRIDGE	002
3600				SB	291.80	SIGNAL BRIDGE	001
3600				OH	348.27	CITY ROAD	001
3600				OH	373.29	RTE 327	001
3600				OH	373.29	RTE 327	002
3600				OH	383.75	RTE 400	001
3600				OH	395.26	COUNTY ROAD 750	001
3600				OH	395.26	COUNTY ROAD 750	002
3600				OH	403.00	NS TRANS	001
3600				OH	403.00	NS TRANS	002
3200	CHICAGO LINE	421.6-501.0	ELKHART-CLARK JCT			ALL STRS EXCEED CRIT.HT.	
3202	CHICAGO LINE	501.5-523.3	BUFFINGTON-CHICAGO	TT	448.48	INDIANA HARBOR THRU TRUSS	001
3202				TT	448.48	INDIANA HARBOR THRU TRUSS	002
3202				SB	453.20	M.P.508.60	001
3202				SB	453.20	M.P.508.60	002
3202				TT	454.70	CALUMET RIVER THRU TRUSS	001
3202				TT	454.70	CALUMET RIVER THRU TRUSS	002
3202				SB	456.60	M.P.511.70	002
3202				OH	461.02	M.P.516.00 CTA RR	001

CRITICAL CLEARANCE SUMMARY
DEARBORN DIVISION

TRACK IS NOT TO BE RAISED UNDER THE FOLLOWING STRUCTURES WITHOUT FIRST NOTIFYING THE CLEARANCE DEPARTMENT IN PHILADELPHIA ON SMART 333 5391.

LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE		LOCATION/ DESCRIPTION	TRACK
3202	CHICAGO LINE	501.5-523.3	BUFFINGTON-CHICAGO	OH	461.02	M.P.516.00 CTA RR	002
3202				OH	461.02	M.P.516.00 CTA RR	033
3202				OH	461.02	M.P.516.00 CTA RR	034
5204	DETROIT LINE	2.7- 49.4	DETROIT STATION	CAN		STATION CANOPIES	005
5204				WIRE		WIRE XING	006
5204				WIRE		WIRE XING	007
5221	DETROIT LINE	2.7- 50.1	DETROIT-ALEXIS			ALL STRS EXCEED CRIT.HT.	001
5204	MICHIGAN LINE	1.4- 7.6	DETROIT-TOWN LINE	OH	2.90	CSXT	001
5204				OH	2.90	CSXT	002
5204				OH	5.65	CSXT (YARD TRACK)	YD4
5204				OH	5.65	CSXT (YARD TRACK)	IND
5204				OH	5.67	DT&I RR	001
5204				OH	5.67	DT&I RR	002
5204				OH	5.67	DT&I RR (YARD TRACK)	YD4
5204				OH	5.67	DT&I RR (YARD TRACK)	YD6
5204				OH	5.67	DT&I RR (YARD TRACK)	FNC
5204				OH	5.67	DT&I RR (YARD TRACK)	IND
5204				OH	5.75	MILLER ROAD	001
5204				OH	5.75	MILLER ROAD (YARD TRACK)	YD4
5204				OH	5.75	MILLER ROAD (YARD TRACK)	YD6
5204				OH	5.75	MILLER ROAD (YARD TRACK)	FNC
5204				OH	5.75	MILLER ROAD (YARD TRACK)	NEW
5304	MICHIGAN LINE	7.6-140.0	TOWN LINE-COMSTOCK	OH	37.61	AA RR	001
5304	MICHIGAN LINE	140.0-145.0	COMSTOCK-KALAMAZOO			ALL STRS EXCEED CRIT.HT.	
8431	DANVILLE SEC	32.9-108.2	SCHNEIDER-DANVILLE	TT	58.48	IRIQUOIS RIVER THRU TRUSS	007
8431				OH	107.25	CF&I RR	007
3132	KANKAKEE I.T.	78.8- 82.7	SCHNEIDER-IN/IL ST LINE			ALL STRS EXCEED CRIT.HT.	007
3123	KANKAKEE I.T.	82.7-103.5	IN/IL ST LINE-KANKAKEE			ALL STRS EXCEED CRIT.HT.	007
3632	MIAMI CUT BR	1.2- 4.0	MAUMEE-STANLEY(SA)			NO OH STRUCTURES	007
3630	OAKDALE CONN.TK	286.9-287.8	CP 286-CP OAK			NO OH STRUCTURES	007
3123	STREATOR SEC	103.5-186.0	KANKAKEE-HOWE			ALL STRS EXCEED CRIT.HT.	
3622	TOLEDO BRANCH	4.0- 8.8	TOLEDO(SA)-LIME CITY			ALL STRS EXCEED CRIT.HT.	007

PROGRAM LEGEND

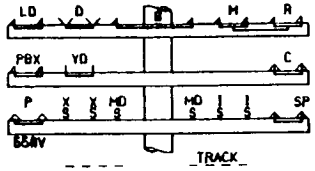
DATE OF WORK PRECEDES CODE (IF KNOWN)

CONDITIONS	CODES
GRINDING	(NO. OF PASSES)
SURFACING	TYPE OF MACHINE USED E = ELECTROMATIC T = TAMPER P = PLASSER C = PLASSER- CONT. ACTION TAMPER (CAT)
TIES	YEAR INSTALLED ONLY FOR MAJOR REHABILITATION ST = SAFETY TIE INSTALLATIONS OF LESS THAN 400 TIES/MILE
UNDERCUTTING	TYPE OF MACHINE USED PD = PLOW (BULLDOZER) UK = UNDERCUT (KERSHAW) PL = PLOW (LORAM) UP = UNDERCUT (PLASSER)
RAIL	TYPE AND CONDITION C = CROPPED HT = HEAT TREATED F = FIT M = MEDIUM MANGANESE /// = CONTINUOUS WELDED RAIL (BUTT WELDED RAILS 79 FEET OR LONGER WHERE LAID IN SUCCESSION)
NOTE:	ON RAIL WEIGHTS OF OVER 100 LBS., THE NUMBER 1 IS DROPPED. EXAMPLE: 140 LBS. WOULD BE WRITTEN 40. THE WEIGHT WILL PRECEDE THE YEAR RAIL WAS LAID.
BALLAST CLEANING	TYPE OF MACHINE USED L = LORAM S = SPENO
TONNAGE	(MGT) in MILLION GROSS TONS (Prior Year)
TIMETABLE SPEED	(25) = LOCAL ORDINANCE PASSENGER/FAST FREIGHT/FREIGHT
UG CABLE	FIBER OPTICS
PROGRAMMED WORK	— — — — —
SURFACE AFTER RAIL	□□□□□□□□□

CHART LEGEND

- CRITICAL CLEARENCE STRUCTURE (SEE SUMMARU SHEETS) — C
- M/W TEST LOCATION — T1
- TUNNEL
- BRIDGE (OH & UG)
- LONG BRIDGE
- RR XING
- PUB RD XING (GRADE)
- PUB RD XING (GRADE) (W/FLSH) — T1
- PUB RD XING (GRADE) (W/FLSH & GATES) — G1
- PRIVATE RD XING
- AUTOMATIC SIGNAL
- CURVE LUBRICATOR — L
- DRAGGING EQUIP DET
- HOT BOX DET (PT. DIR. TRAFFIC)
- HOT BOX & DRAG EQUIP (WITHIN 250')
- TIMETABLE M.P. — 1
- VALUATION M.P. — 1
- ENDANGERED PLANT SPECIES

POLE LINE DIAGRAM

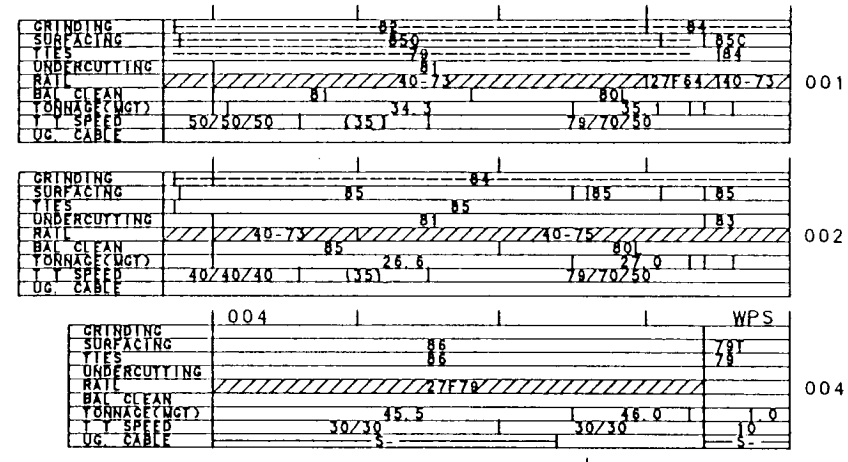


- ∧ = NO. 9 COPPER WIRE
- ∨ = NO. 8 COPPER WIRE
- ⋀ = NO. 8 WEATHER PROOF COPPERWELD
- ı = NO. 8 IRON
- ^ = NO. 6 WEATHER PROOF COPPER
- s = NO. 10 WEATHER PROOF COPPERWELD

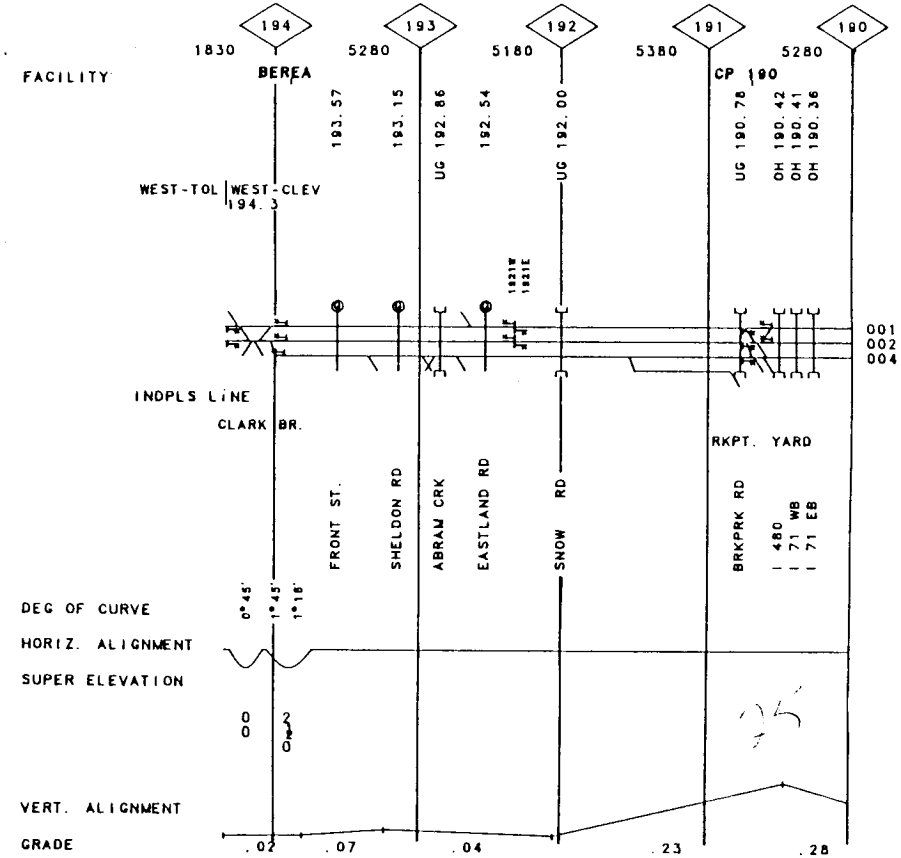
KEY TO PIN SYMBOLS

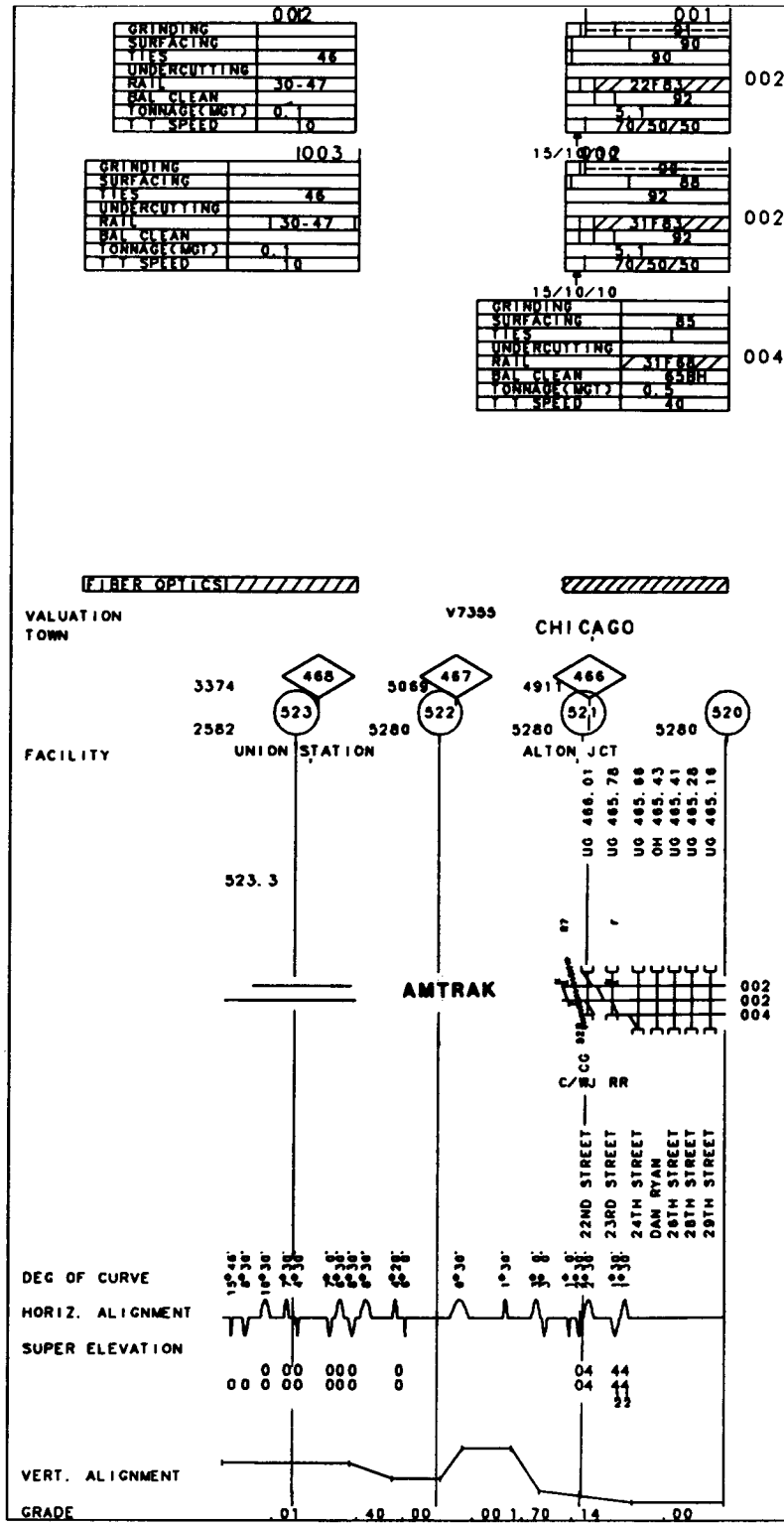
D = DISPATCHER	B = BLOCK
R = RADIO	M = MESSAGE
LD = CARRIER	C = CODE
P = POWER	YD = YARD
PBX = EXT.	X = CROSSING
I = INDICATION	HD = DISTANT
SP = SPARE	

KEY TO LINE CIRCUITS



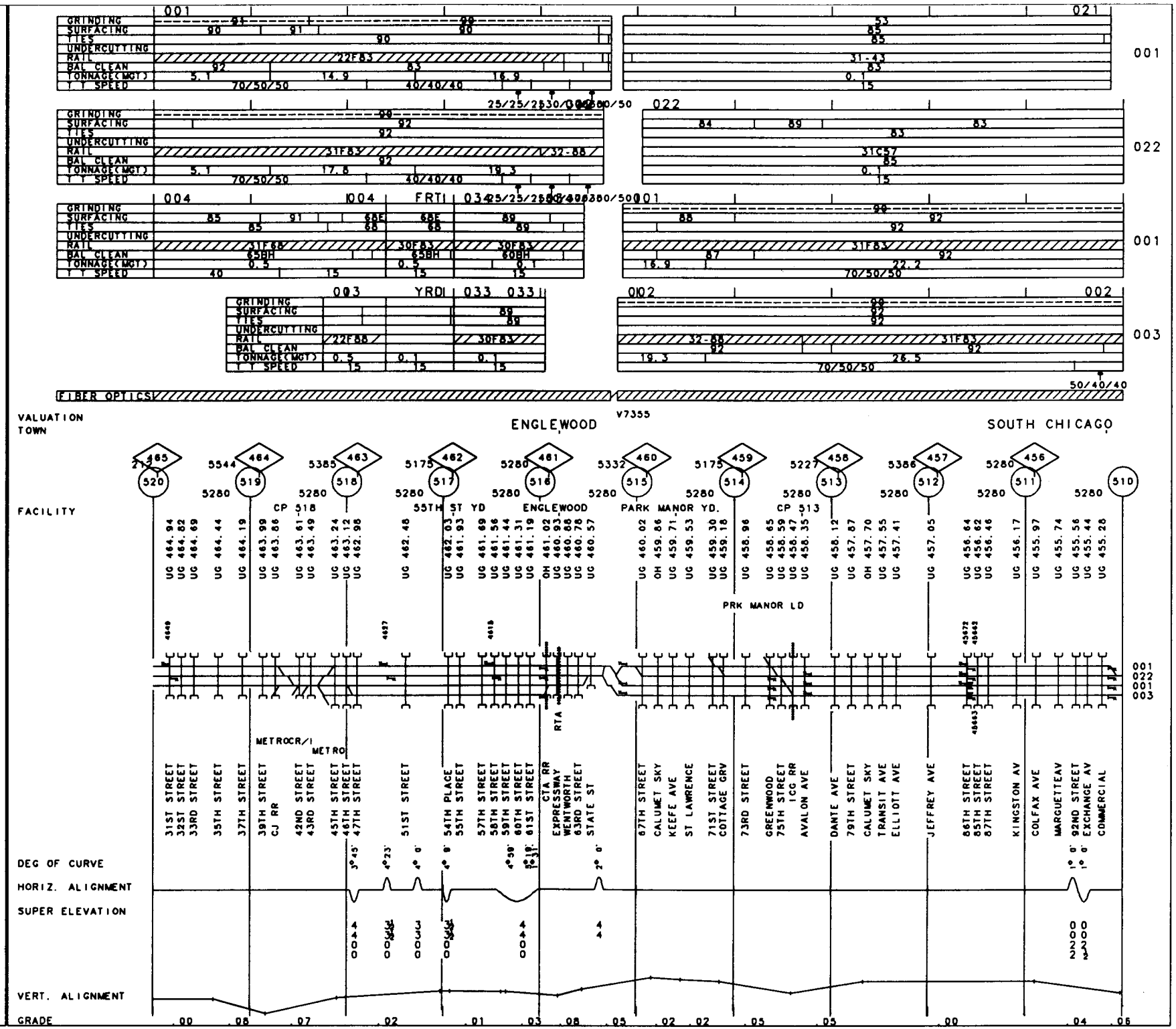
VALUATION TOWN **BEREA**

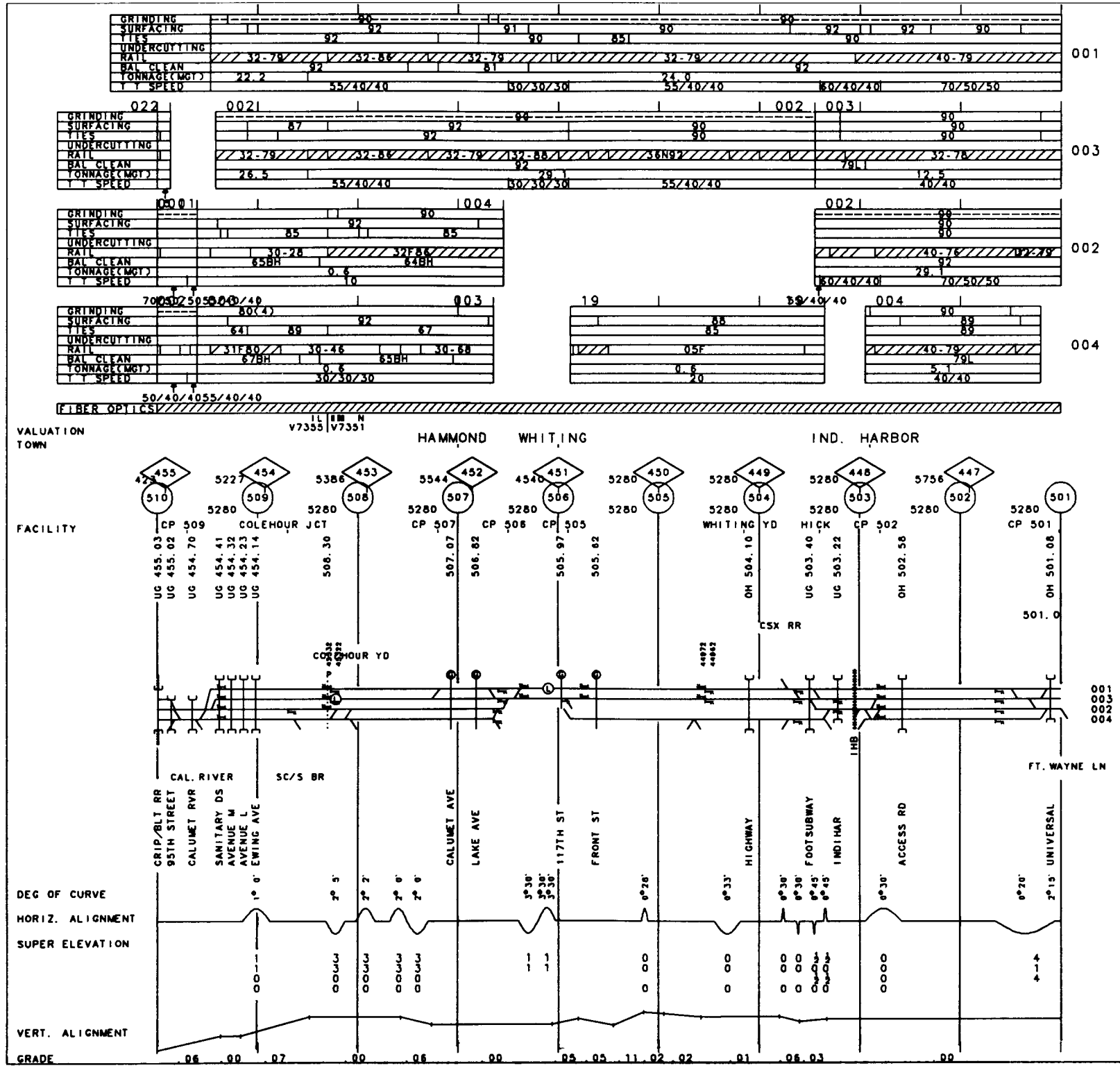




50-3202 CHICAGO LINE

REV. 01/01/93 MP 520.00-MP 523.30 IL


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
022
003
FIBER OPTICS
VALUATION TOWN
ENGLEWOOD
SOUTH CHICAGO
FACILITY
CP 518
55TH ST YD
ENGLEWOOD
PARK MANOR YD.
CP 513
PRK MANOR LD
METROCR/I
METRO
RTA
31ST STREET
32ST STREET
33RD STREET
35TH STREET
37TH STREET
39TH STREET
CJ RR
42ND STREET
43RD STREET
45TH STREET
46TH STREET
47TH STREET
51ST STREET
54TH PLACE
55TH STREET
57TH STREET
58TH STREET
59TH STREET
60TH STREET
61ST STREET
CTA RR
EXPRESSWAY
WENTWORTH
63RD STREET
STATE ST
67TH STREET
CALUMET SKY
KEEFE AVE
ST LAWRENCE
71ST STREET
COTTAGE GRV
73RD STREET
GREENWOOD
75TH STREET
ICG RR
AVALON AVE
DANTE AVE
79TH STREET
CALUMET SKY
TRANSIT AVE
ELLIOTT AVE
JEFFREY AVE
86TH STREET
85TH STREET
87TH STREET
KINGSTON AV
COLFAX AVE
MARQUETTEAV
92ND STREET
EXCHANGE AV
COMMERCIAL
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE



REV. 01/01/93

MP 501.00 508.30 IN/ IL 3
508.30-MP 510.00

CHICAGO LINE
CHICAGO LINE

50-3202

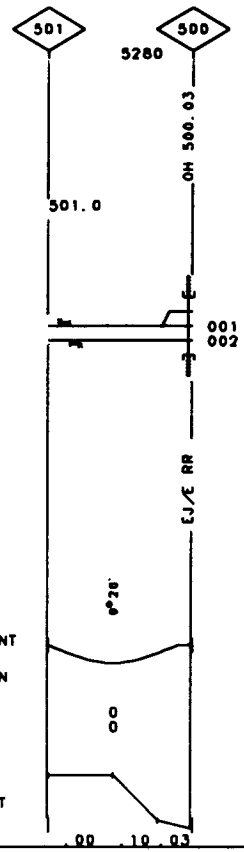
GRINDING	91	001
SURFACING	90	
TIES	90	
UNDERCUTTING		
RAIL	32-78	
BAL CLEAN	97	
TONNAGE(MGT)	22.8	
T T SPEED	79/70/50	

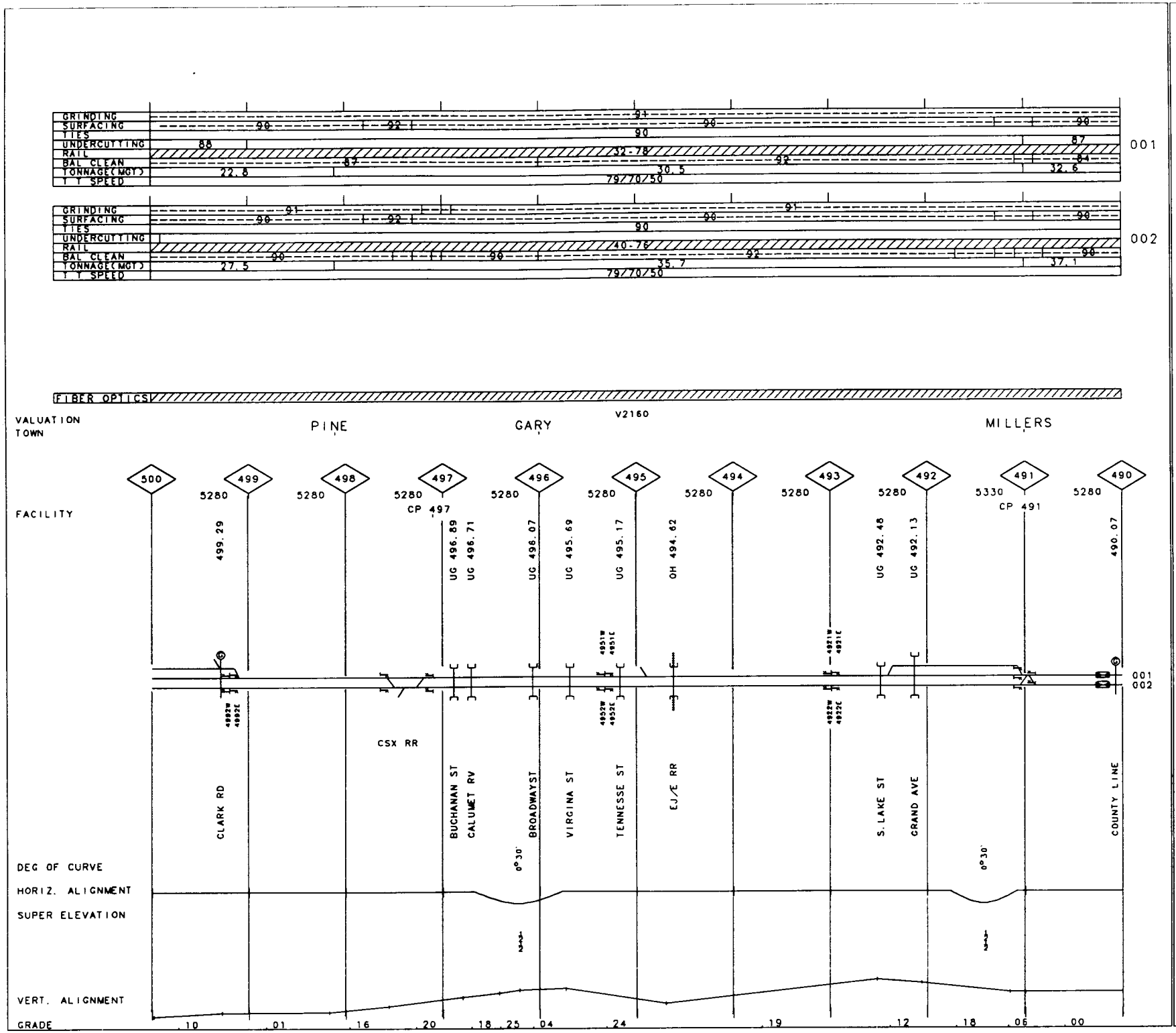
GRINDING	91	002
SURFACING	90	
TIES	90	
UNDERCUTTING		
RAIL	40-78	
BAL CLEAN	99	
TONNAGE(MGT)	27.5	
T T SPEED	79/70/50	

FIBER OPTICS

VALUATION TOWN — V2160 BUFFINGTON

FACILITY



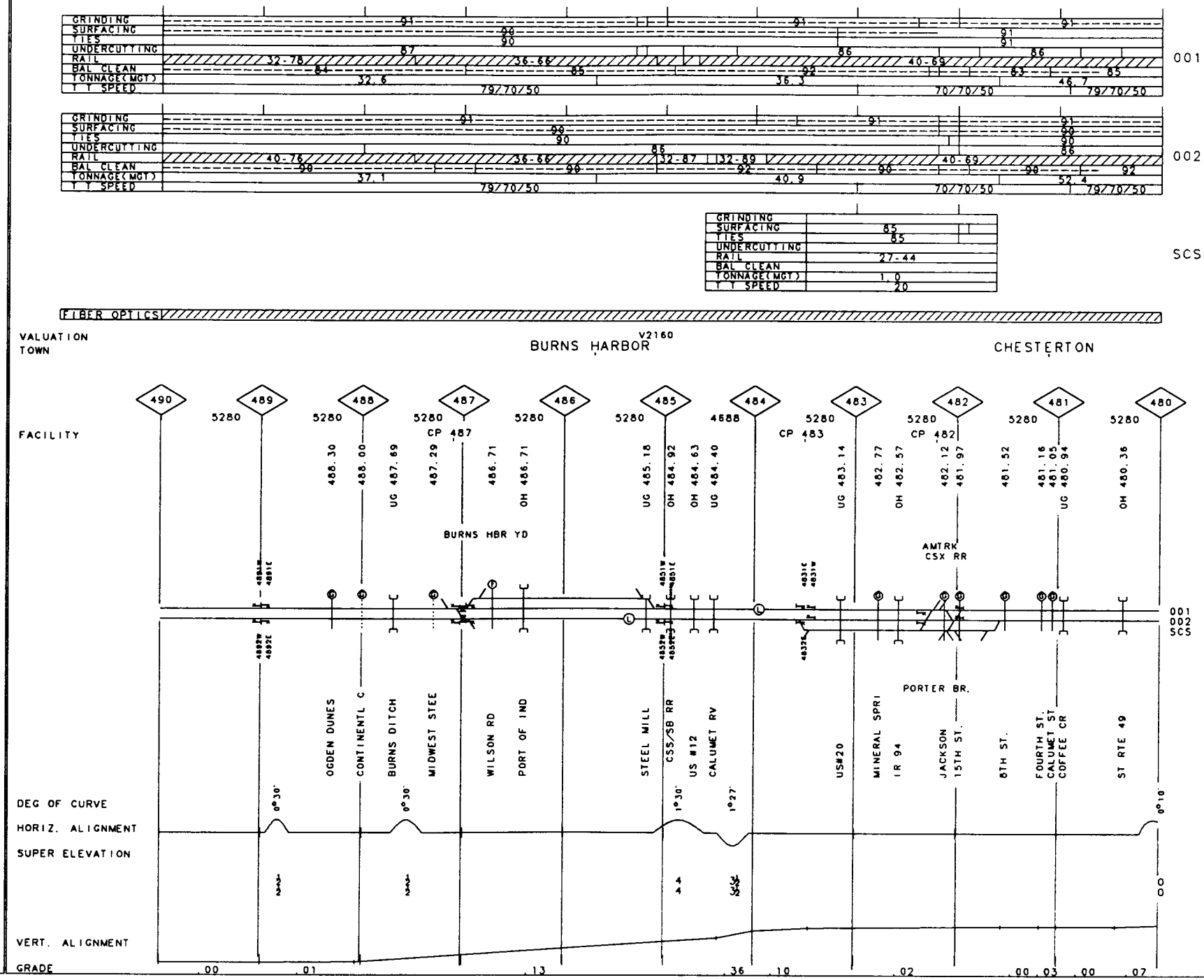


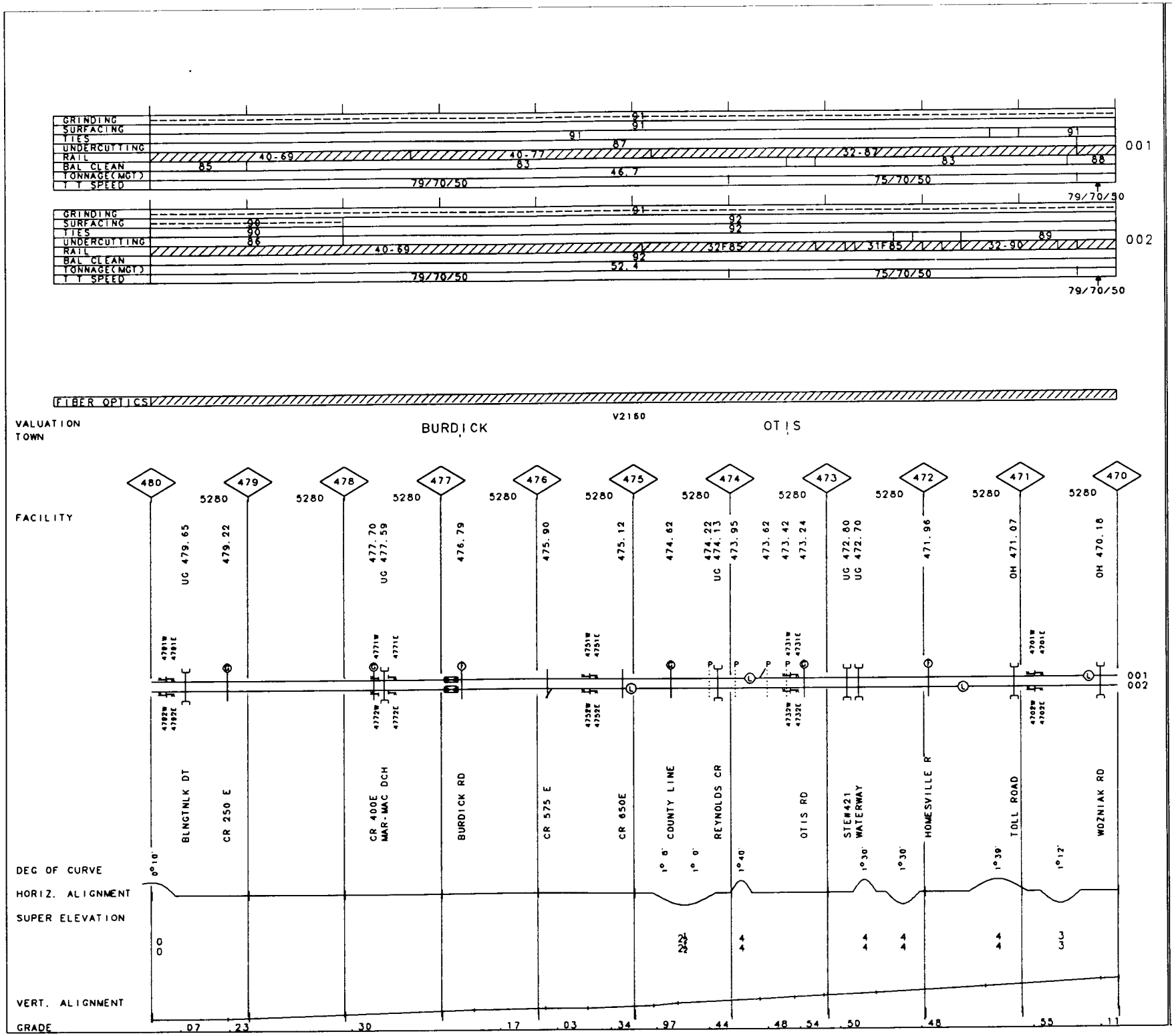
50-3200 CHICAGO LINE

REV. 01/01/93

MP 490.00-MP 500.00

IN 5


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
SCS
FIBER OPTICS
VALUATION TOWN
BURNS HARBOR
V2160
CHESTERTON
FACILITY
CP 487
CP 483
CP 482
BURNS HBR YD
AMTRK CSX RR
PORTER BR.
OGDEN DUNES
CONTINENTL C
BURNS DITCH
MIDWEST STEE
WILSON RD
PORT OF IND
STEEL MILL
CSS/SB RR
US #12
CALUMET RV
US#20
MINERAL SPRI
IR 94
JACKSON 15TH ST.
8TH ST.
FOURTH ST. CALUMET ST COFFEE CR
ST RTE 49
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

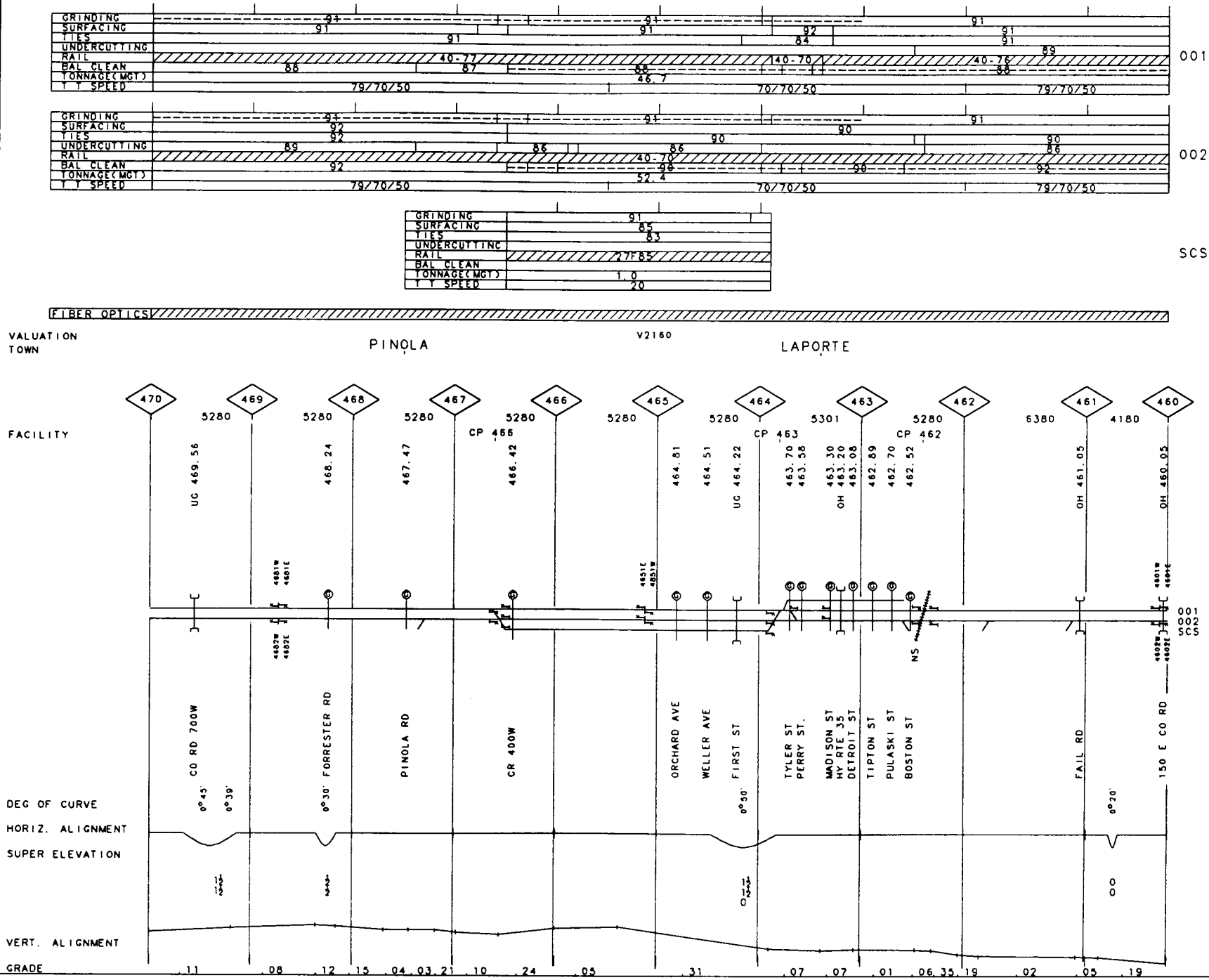


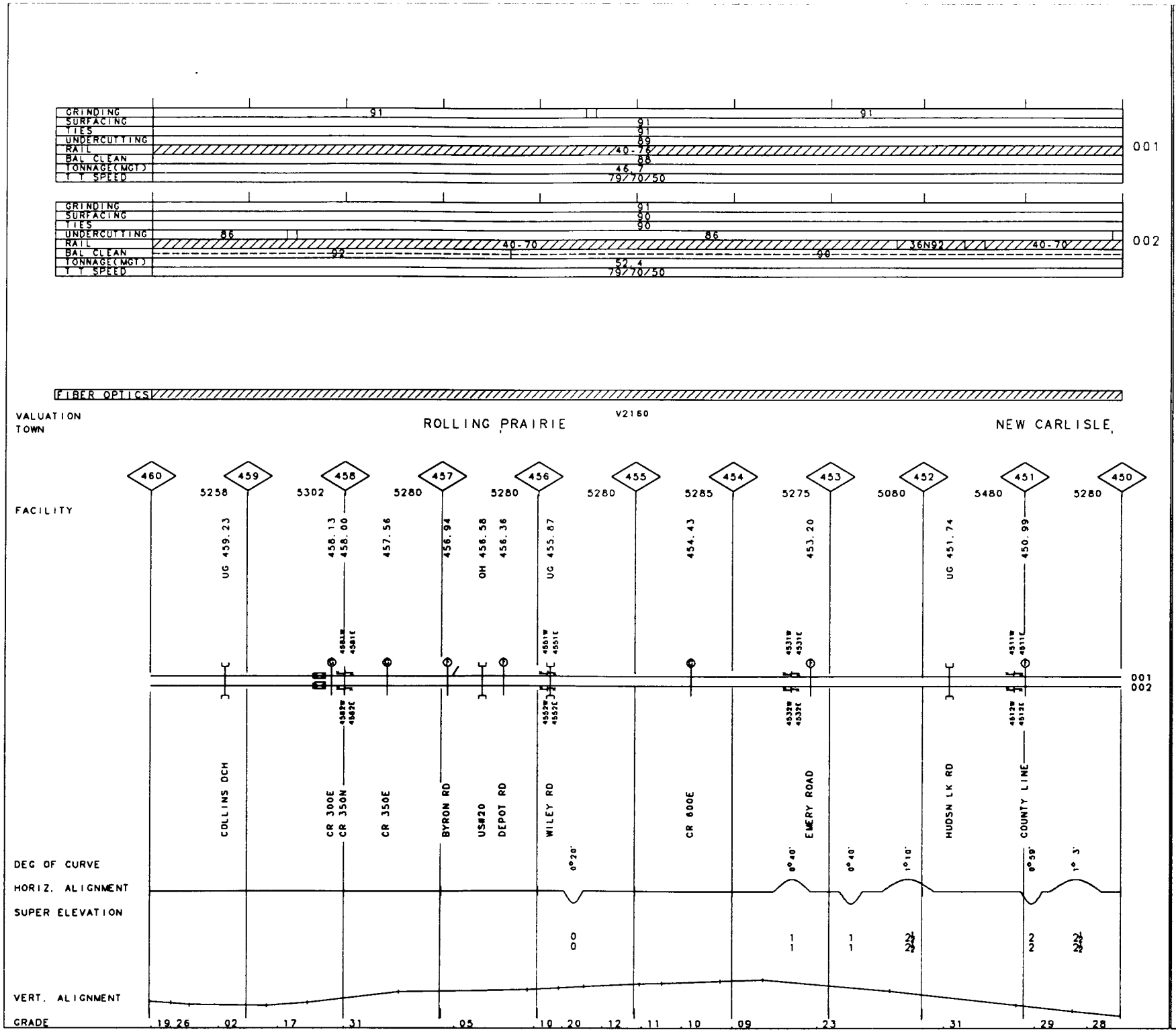
7 IN

MP 470.00-MP 480.00

REV. 01/01/93

50-3200 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
SCS
FIBER OPTICS
VALUATION TOWN
PINOLA
V2160
LAPORTE
FACILITY
470
469
468
467
466
465
464
463
462
461
460
5280
5301
6380
4180
CP 466
CP 463
CP 462
UG 469.56
468.24
467.47
466.42
464.81
464.51
UG 464.22
463.70
463.58
463.30
OH 463.20
463.08
462.89
462.70
462.52
OH 461.05
OH 460.05
CO RD 700W
FORRESTER RD
PINOLA RD
CR 400W
ORCHARD AVE
WELLER AVE
FIRST ST
TYLER ST
PERRY ST.
MADISON ST
HY RTE 35
DETROIT ST
TIPTON ST
PULASKI ST
BOSTON ST
FAIL RD
150 E CO RD
NS
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

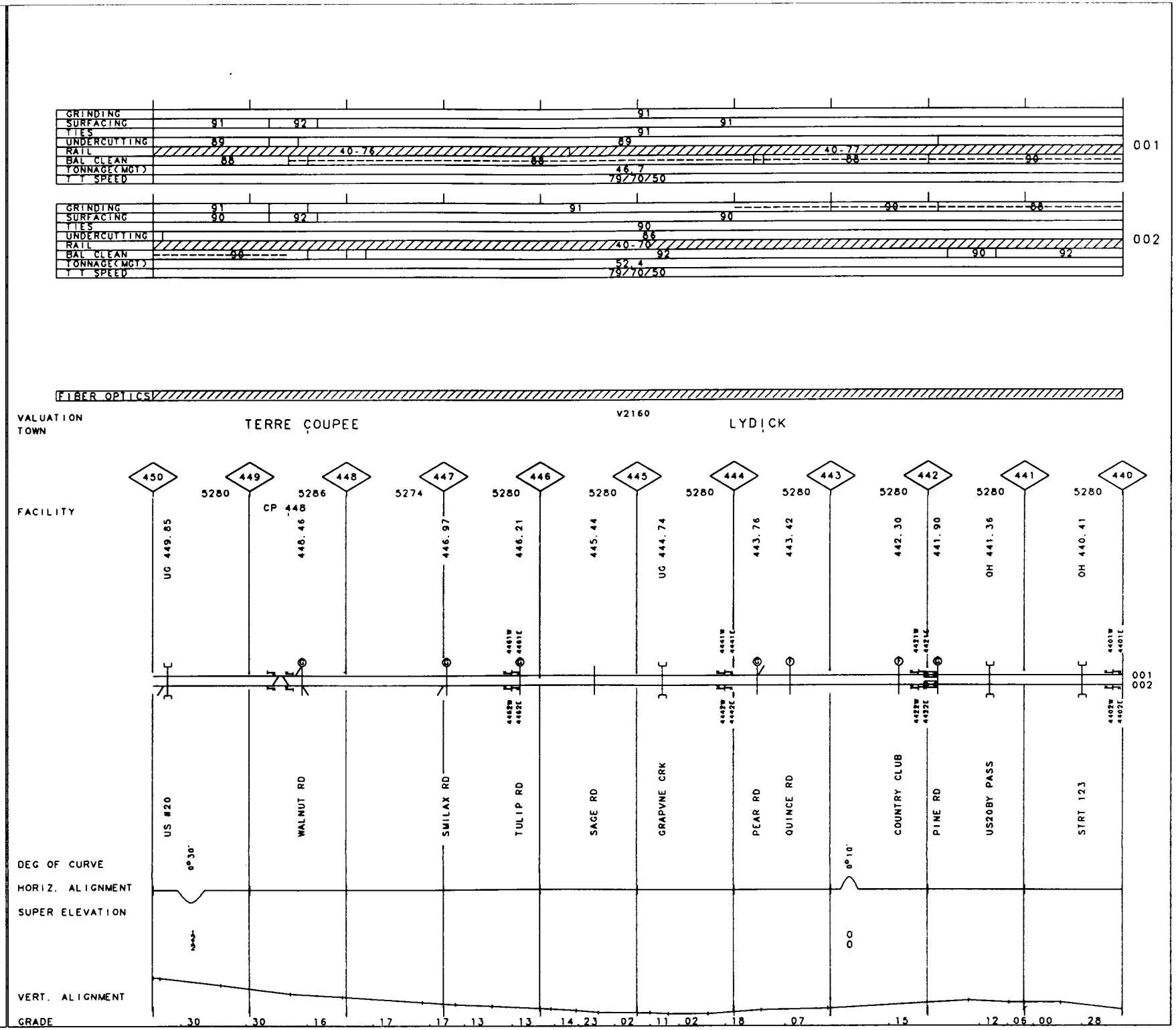


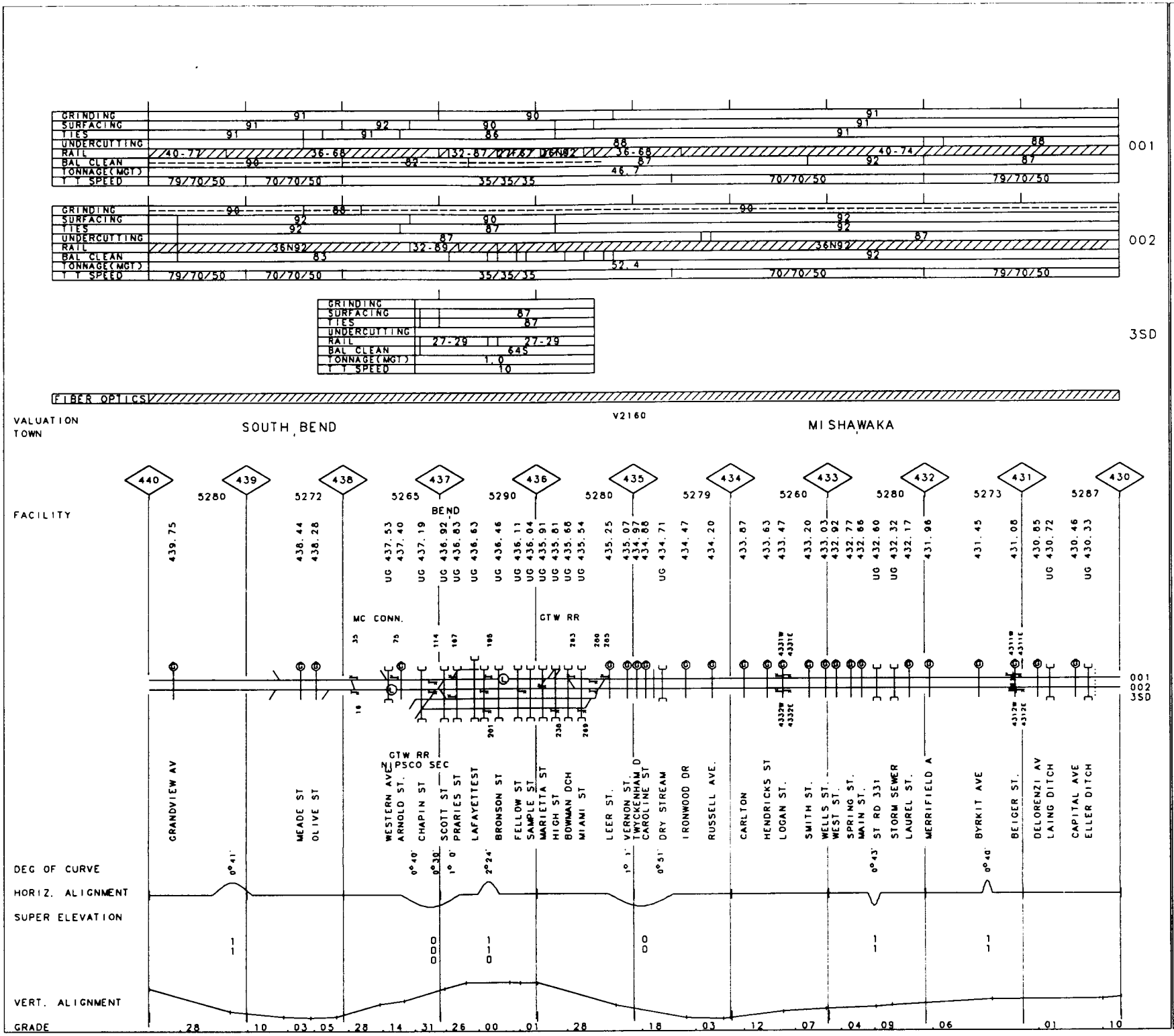
9 IN

MP 450.00-MP 460.00

REV. 01/01/93

50-3200 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION TOWN
TERRE COUPEE
V2160
LYDICK
FACILITY
450
449
448
447
446
445
444
443
442
441
440
5280
5286
5274
CP 448
UG 449.85
448.46
446.97
446.21
445.44
UG 444.74
443.76
443.42
442.30
441.90
OH 441.36
OH 440.41
US #20
WALNUT RD
SWILAX RD
TULIP RD
SAGE RD
GRAPVNE CRK
PEAR RD
QUINCE RD
COUNTRY CLUB
PINE RD
US20BY PASS
STRT 123
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE



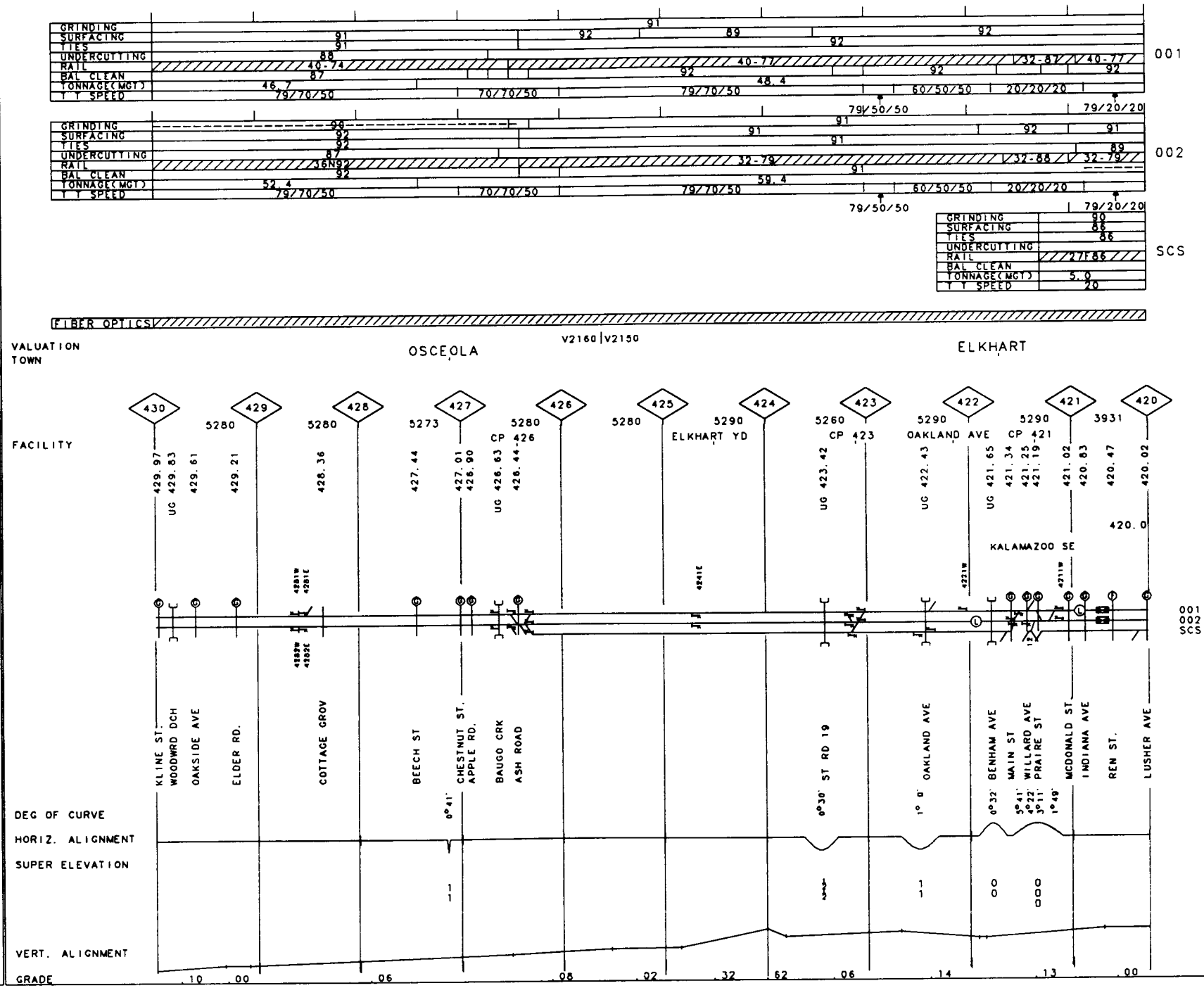
11

IN

MP 430.00-MP 440.00

REV. 01/01/93

50-3200 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
SCS
FIBER OPTICS
VALUATION TOWN
OSCEOLA
V2160 | V2150
ELKHART
FACILITY
430
429
428
427
426
425
424
423
422
421
420
5280
5273
CP 426
ELKHART YD
5260
CP 423
5290
OAKLAND AVE
CP 421
3931
KALAMAZOO SE
KLINE ST.
WOODWRD DCH
OAKSIDE AVE
ELDER RD.
COTTAGE GROV
BEECH ST
CHESTNUT ST.
APPLE RD.
BAUGO CRK
ASH ROAD
ST RD 19
OAKLAND AVE
BENHAM AVE
MAIN ST
WILLARD AVE
PRAIRE ST
MCDONALD ST
INDIANA AVE
REN ST.
LUSHER AVE
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

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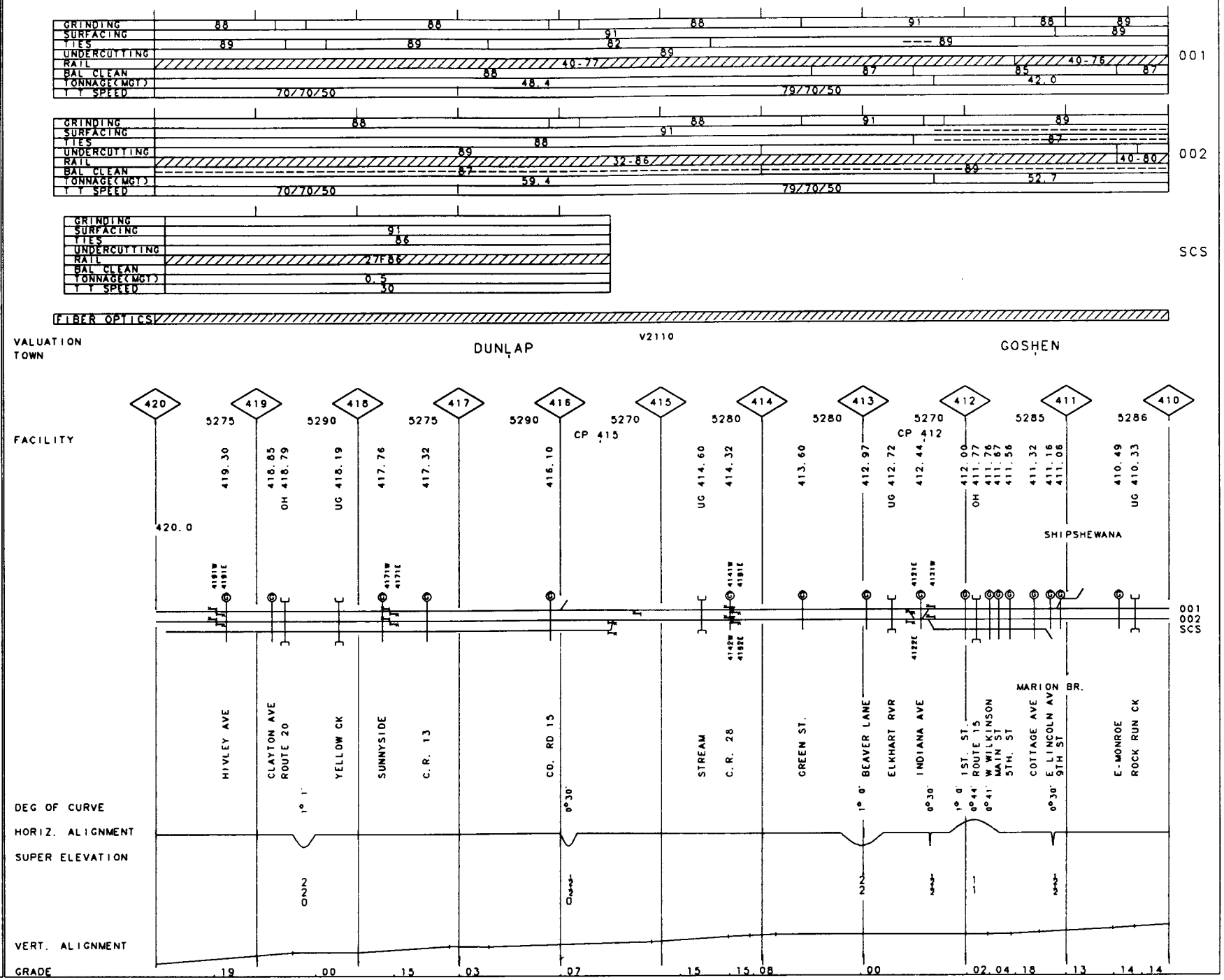
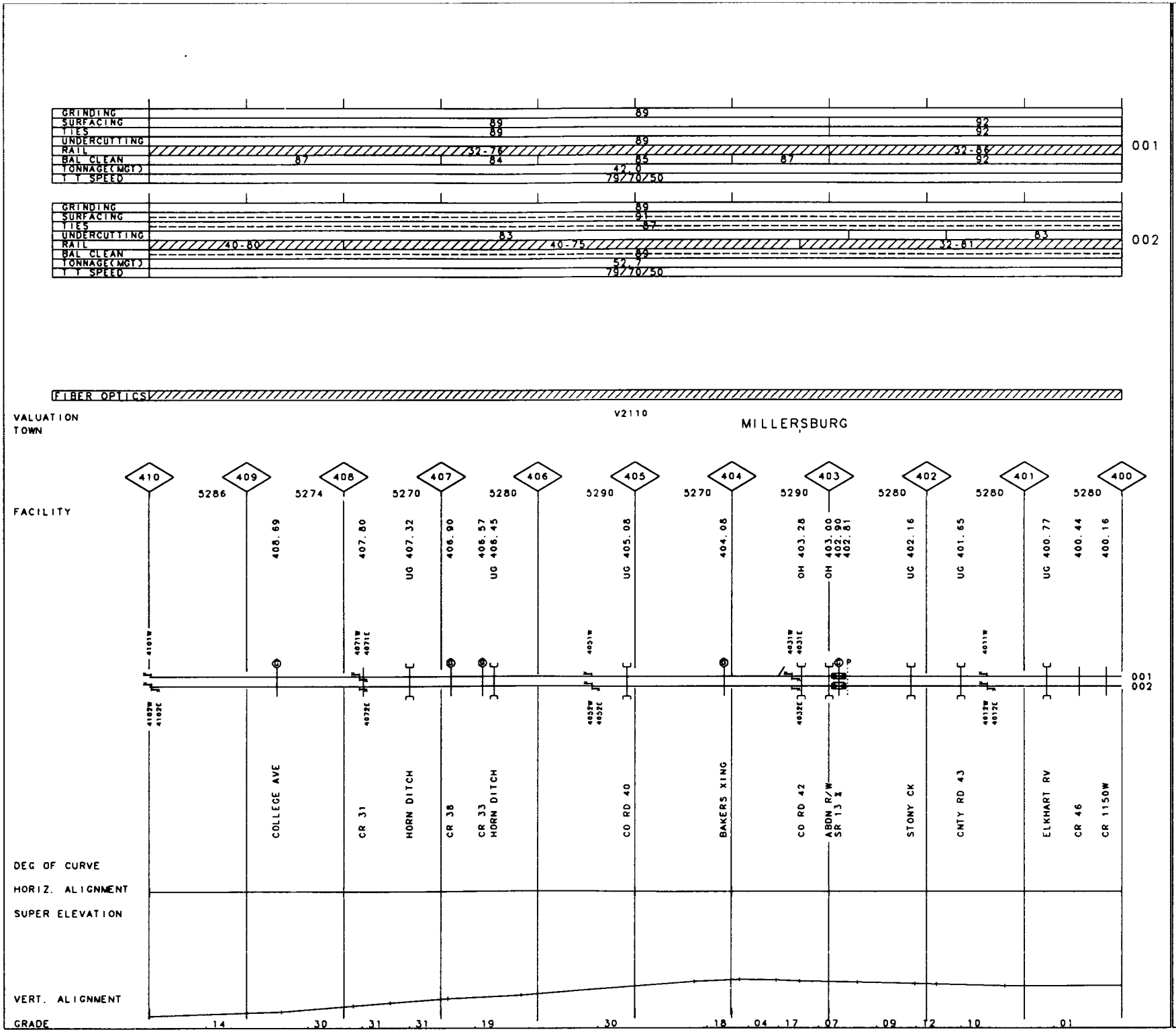
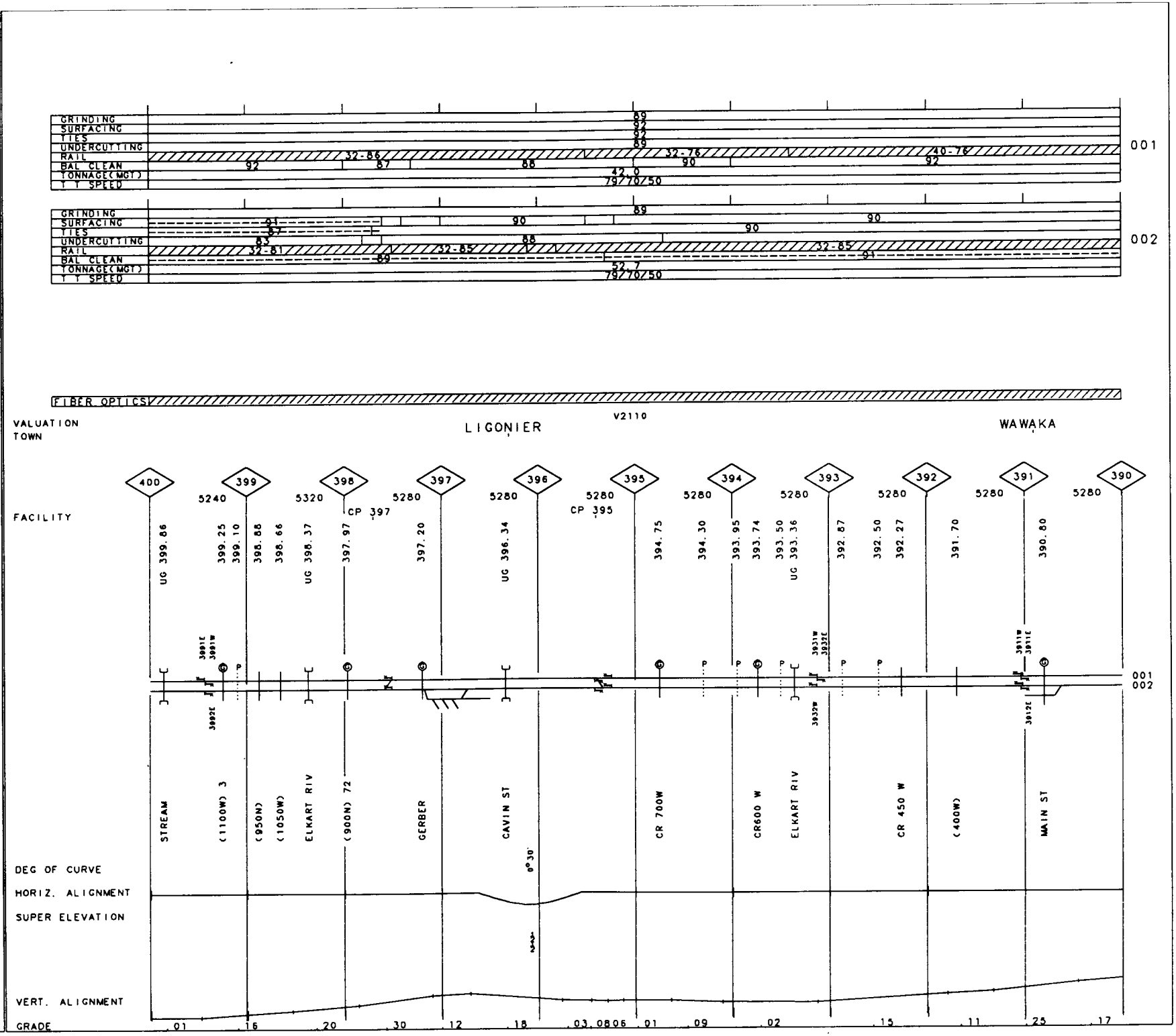
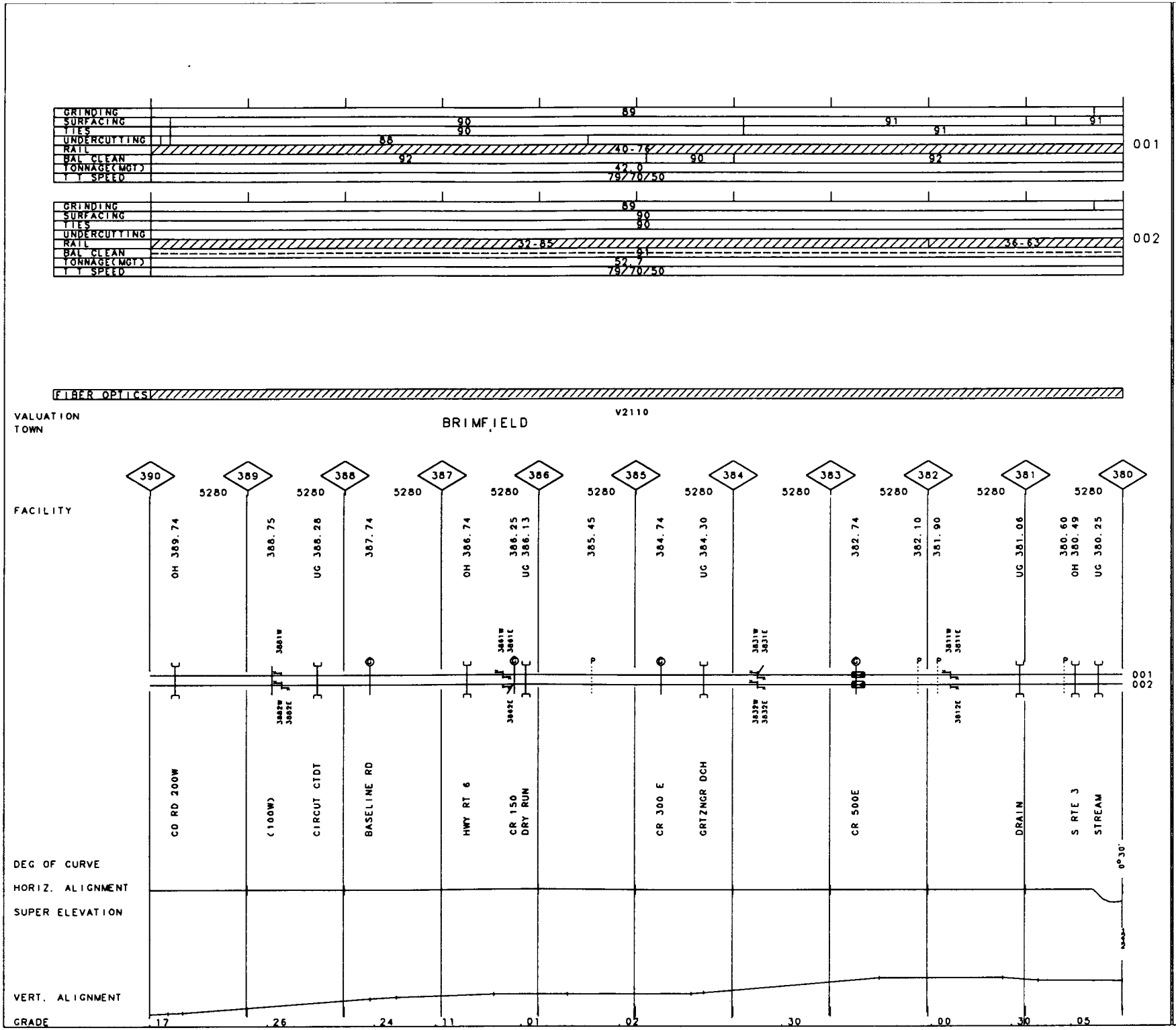

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
SCS
FIBER OPTICS
VALUATION TOWN
DUNLAP
V2110
GOSHEN
FACILITY
420
419
418
417
416
415
414
413
412
411
410
5275
5290
5275
5290
5270
5280
5280
5270
5285
5286
CP 415
CP 412
419.30
418.85
OH 418.79
UG 418.19
417.76
417.32
416.10
UG 414.60
414.32
413.60
412.97
UG 412.72
412.44
412.00
OH 411.77
411.76
411.67
411.56
411.32
411.16
411.08
410.49
UG 410.33
420.0
SHIPSHEWANA
MARION BR.
HIVLEY AVE
CLAYTON AVE ROUTE 20
YELLOW CK
SUNNYSIDE
C.R. 13
CO. RD 15
STREAM
C.R. 28
GREEN ST.
BEAVER LANE
ELKHART RVR
INDIANA AVE
1ST. ST.
ROUTE 15
W.WILKINSON
MAIN ST
5TH. ST
COTTAGE AVE
E.LINCOLN AV
9TH ST
E-MONROE
ROCK RUN CK
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.19
.00
.15
.03
.07
.15
.15
.08
.00
.02
.04
.18
.13
.14
.14



50-3600 CHICAGO LINE REV. 01/01/93 MP 400.00-MP 410.00 IN


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION
TOWN
LIGONIER
V2110
WAWAKA
FACILITY
CP 397
CP 395
UG 399.86
399.25
399.10
398.88
398.66
UG 398.37
397.97
397.20
UG 396.34
394.75
394.30
393.95
393.74
393.50
UG 393.36
392.87
392.50
392.27
391.70
390.80
STREAM
(1100W) 3
(950N)
(1050W)
ELKART RIV
(900N) 72
GERBER
CAVIN ST
CR 700W
CR600 W
ELKART RIV
CR 450 W
(400W)
MAIN ST
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE



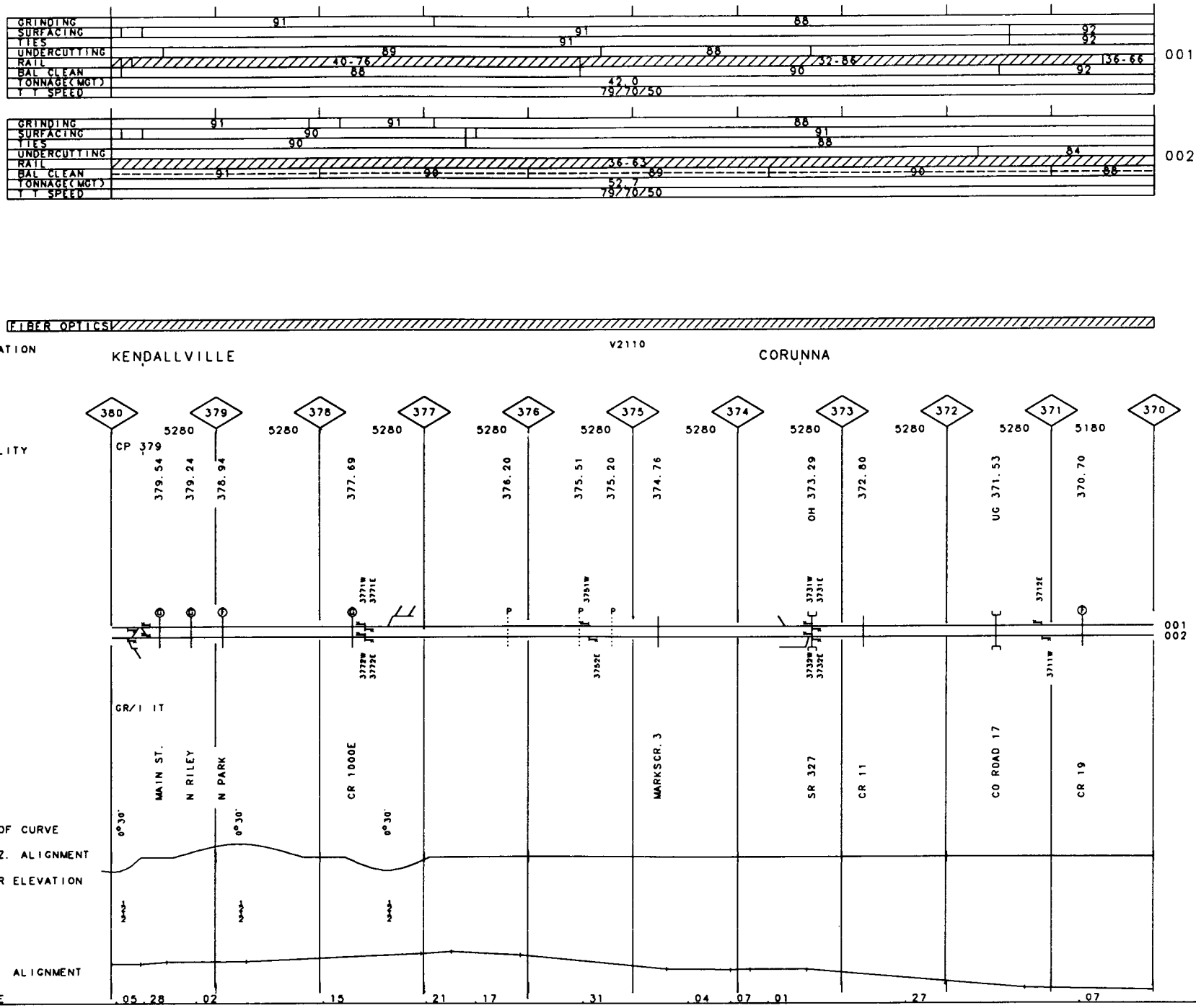
17

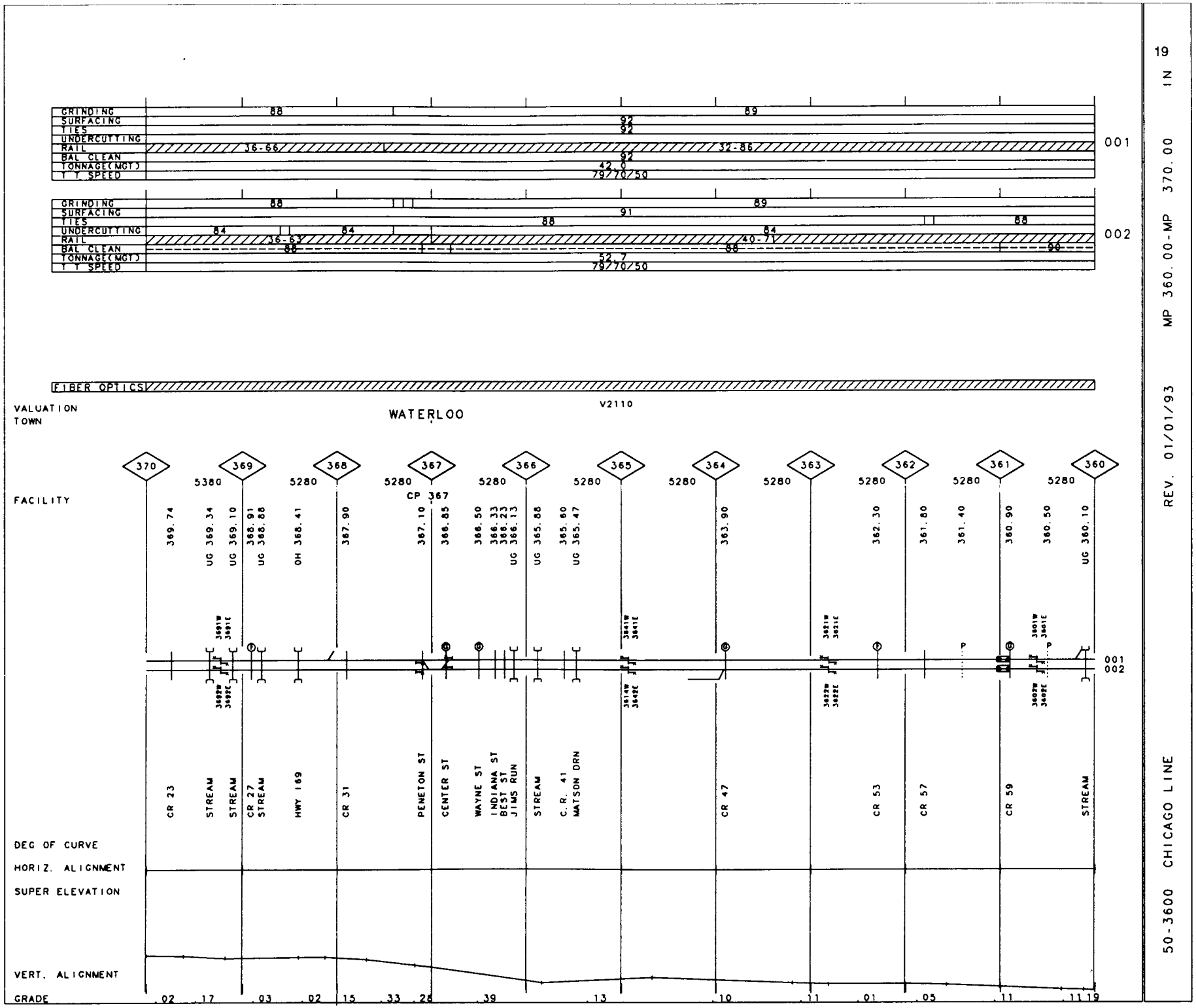
IN

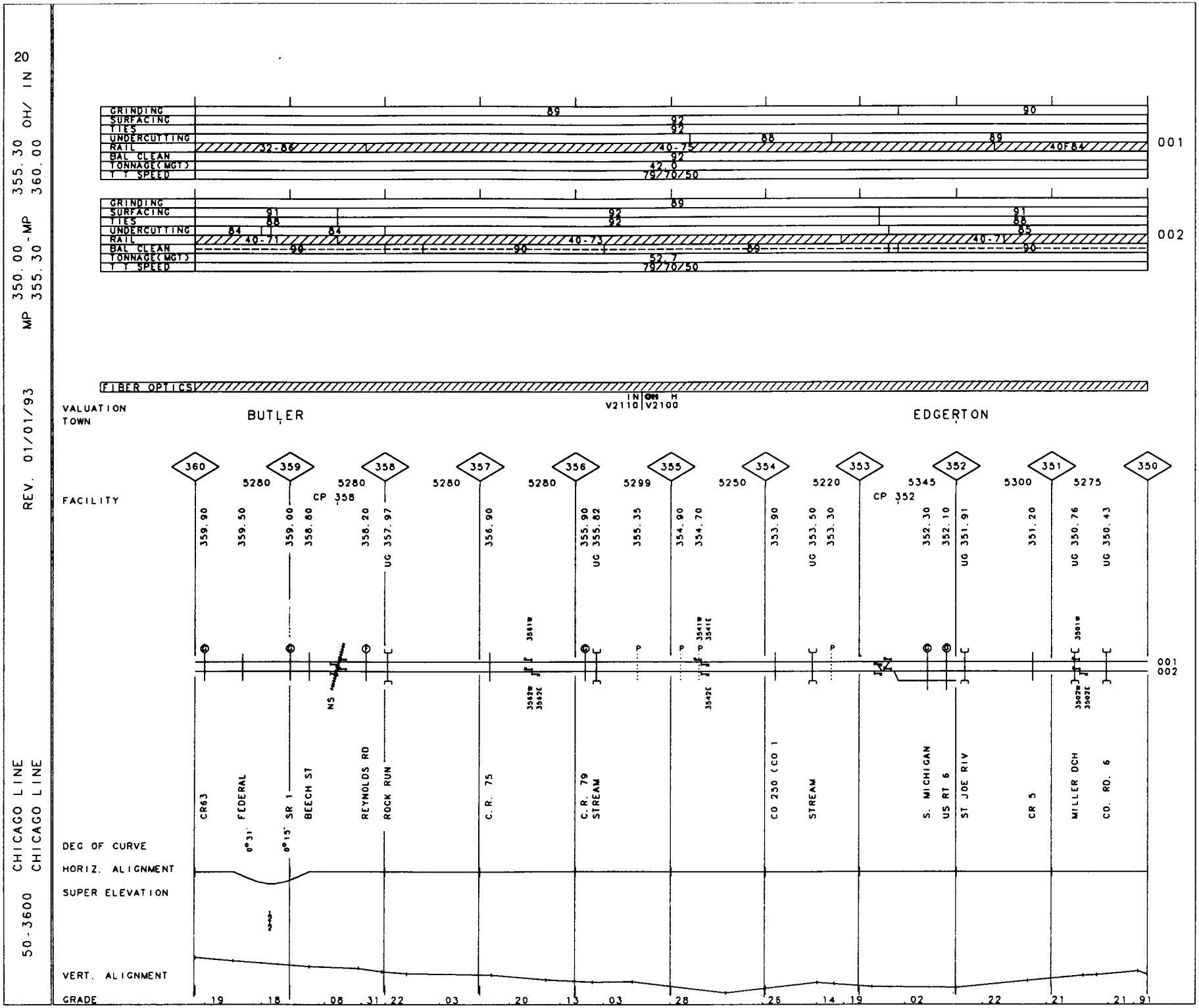
MP 380.00-MP 390.00

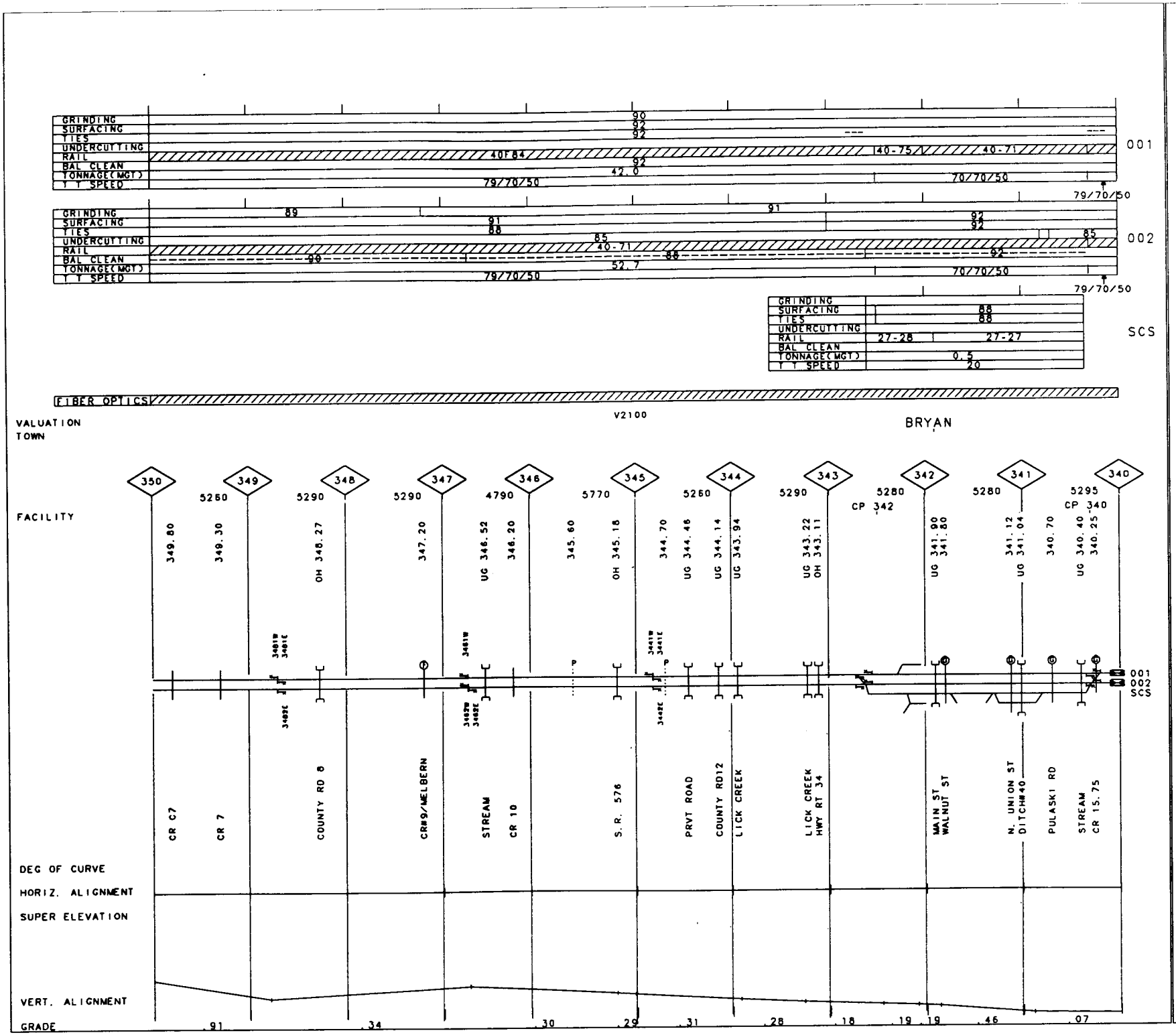
REV. 01/01/93

50-3600 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION TOWN
KENDALLVILLE
V2110
CORUNNA
380
379
378
377
376
375
374
373
372
371
370
5280
5180
FACILITY
CP 379
379.54
379.24
378.94
377.69
376.20
375.51
375.20
374.76
OH 373.29
372.80
UG 371.53
370.70
MAIN ST.
N RILEY
N PARK
CR 1000E
MARKSCR.3
SR 327
CR 11
CO ROAD 17
CR 19
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.05 .28 .02 .15 .21 .17 .31 .04 .07 .01 .27 .07


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
88
89
92
92
36-66
32-86
92
42.0
79/70/50
001
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
88
89
91
88
88
84
84
84
36-63
40-71
88
88
99
52.7
79/70/50
002
FIBER OPTICS
V2110
VALUATION
TOWN
WATERLOO
FACILITY
370
369
368
367
366
365
364
363
362
361
360
5380
5280
CP 367
369.74
UG 369.34
UG 369.10
368.91
UG 368.88
OH 368.41
367.90
367.10
366.85
366.50
366.33
366.23
UG 366.13
UG 365.88
365.60
UG 365.47
363.90
362.30
361.80
361.40
360.90
360.50
UG 360.10
3601W
3601E
3602W
3602E
3641W
3641E
3642W
3642E
3621W
3621E
3622W
3622E
001
002
CR 23
STREAM
STREAM
CR 27
STREAM
HWY 169
CR 31
PENETON ST
CENTER ST
WAYNE ST
INDIANA ST
BEST ST
JIMS RUN
STREAM
C. R. 41
MATSON DRN
CR 47
CR 53
CR 57
CR 59
STREAM
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.02
.17
.03
.02
.15
.33
.28
.39
.13
.10
.11
.01
.05
.11
.11
.19


20
355.30 OH/ IN
360.00
MP 350.00 -MP
355.30
REV. 01/01/93
CHICAGO LINE
CHICAGO LINE
50-3600
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION TOWN
BUTLER
EDGERTON
FACILITY
CP 358
CP 352
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

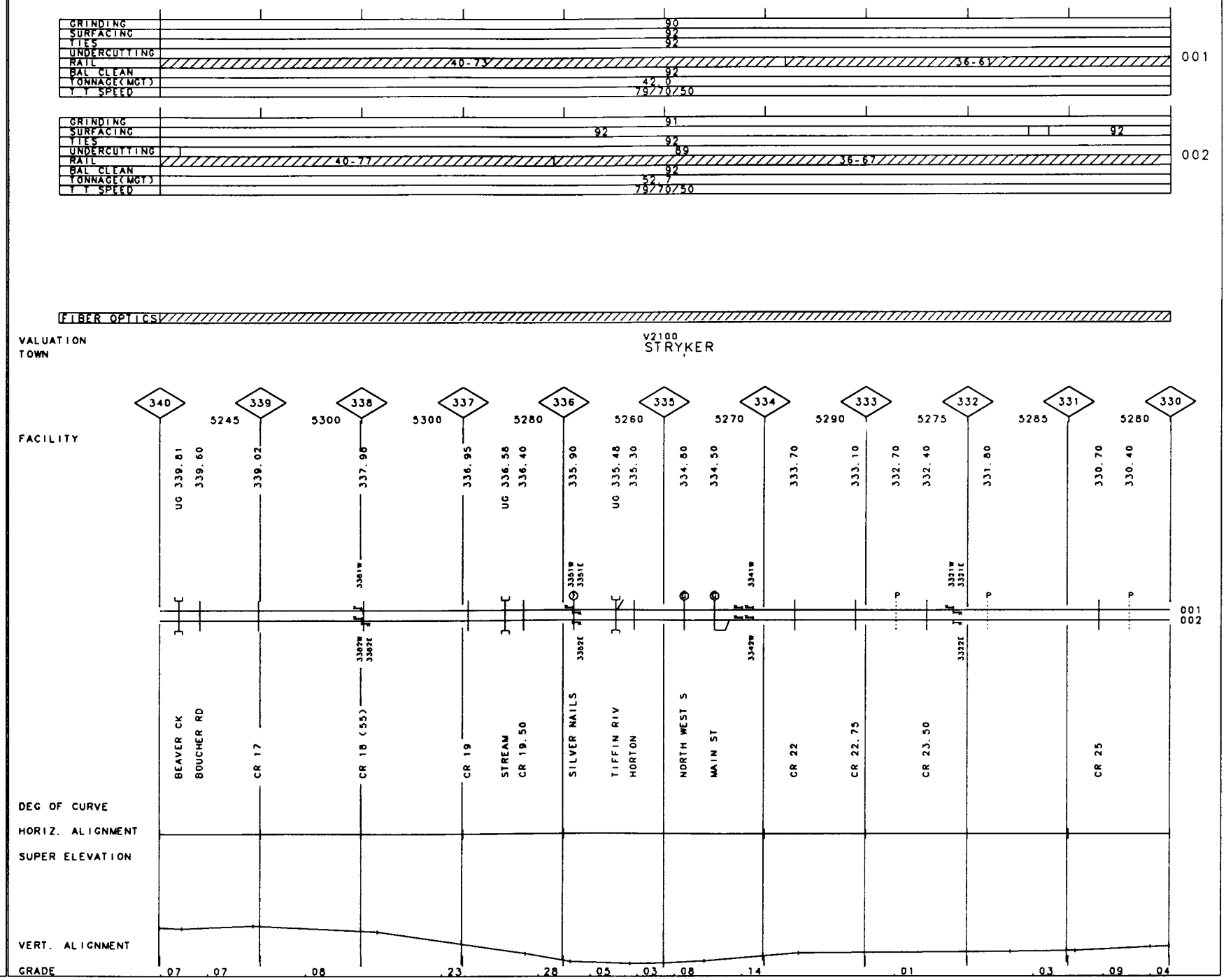


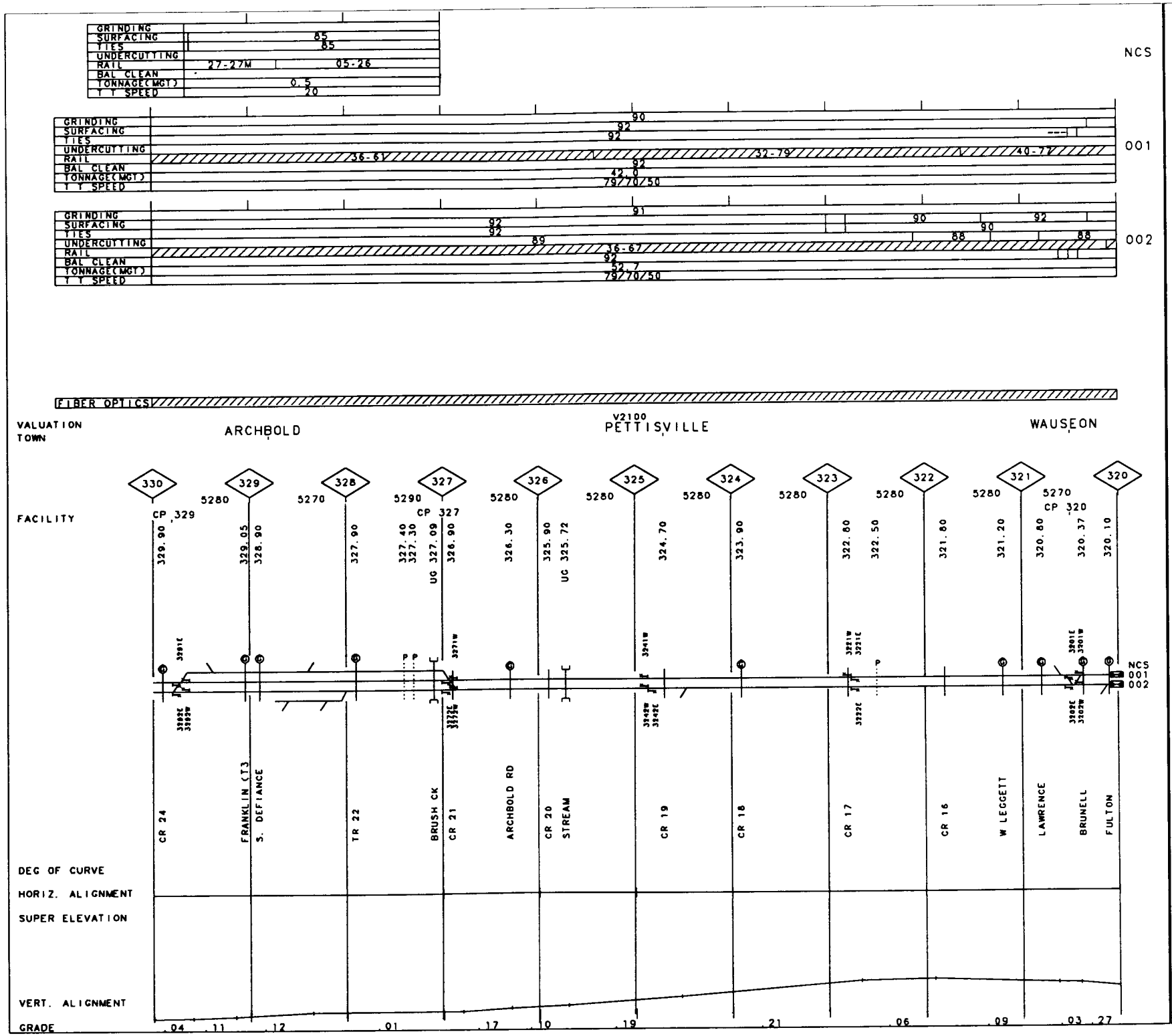
OH

MP 340.00-MP 350.00

REV. 01/01/93

50-3600 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
90
92
92
40-73
36-61
92
42.0
79/70/50
001
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
91
92
92
89
40-77
36-67
92
52.7
79/70/50
002
FIBER OPTICS
VALUATION
TOWN
V2100
STRYKER
FACILITY
340
339
338
337
336
335
334
333
332
331
330
5245
5300
5300
5280
5260
5270
5290
5275
5285
5280
UG 339.81
339.60
339.02
337.98
336.95
UG 336.58
336.40
335.90
UG 335.48
335.30
334.80
334.50
333.70
333.10
332.70
332.40
331.80
330.70
330.40
BEAVER CK
BOUCHER RD
CR 17
CR 18 (55)
CR 19
STREAM
CR 19.50
SILVER NAILS
TIFFIN RIV
HORTON
NORTH WEST S
MAIN ST
CR 22
CR 22.75
CR 23.50
CR 25
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.07
.07
.08
.23
.28
.05
.03
.08
.14
.01
.03
.09
.04

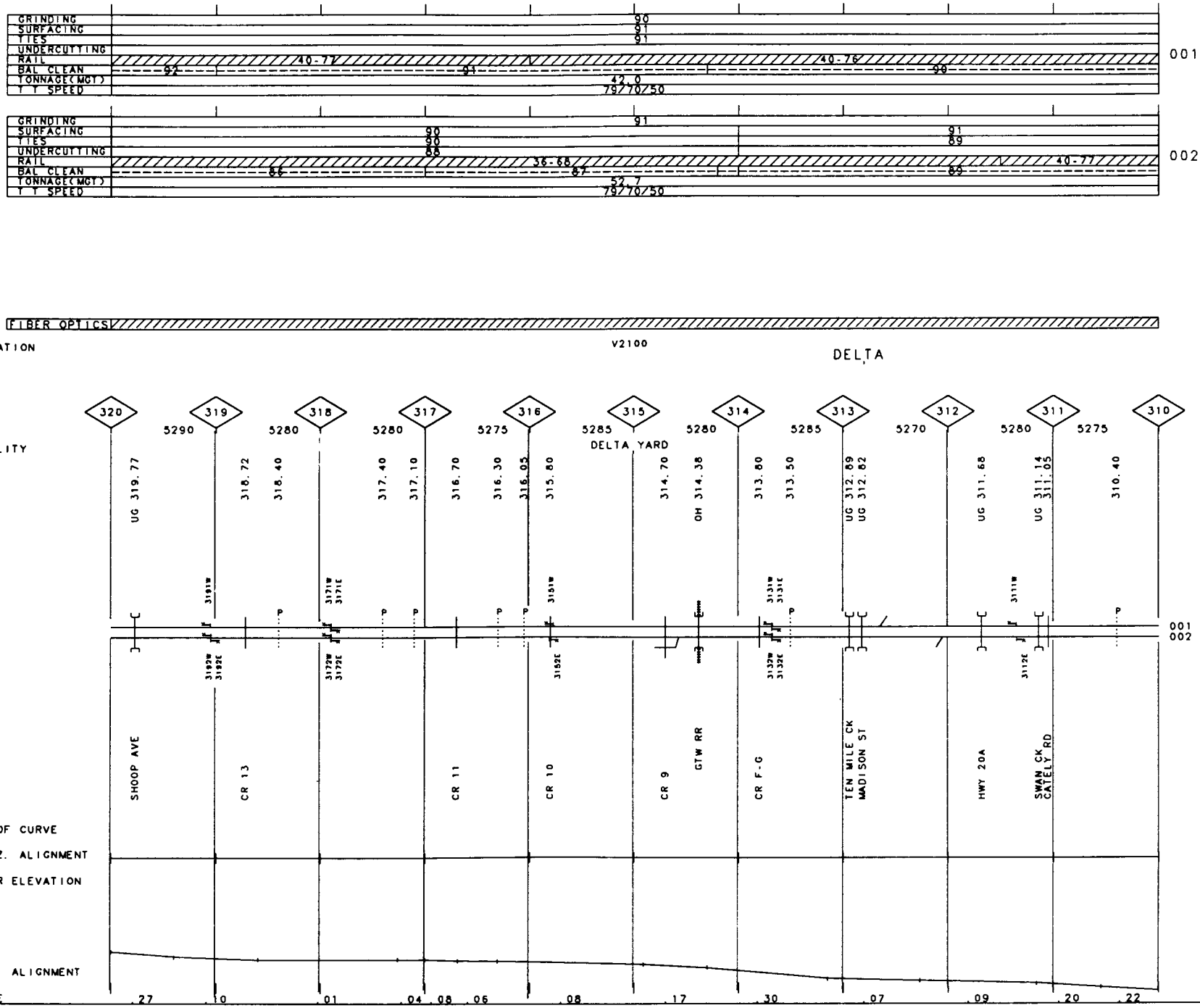


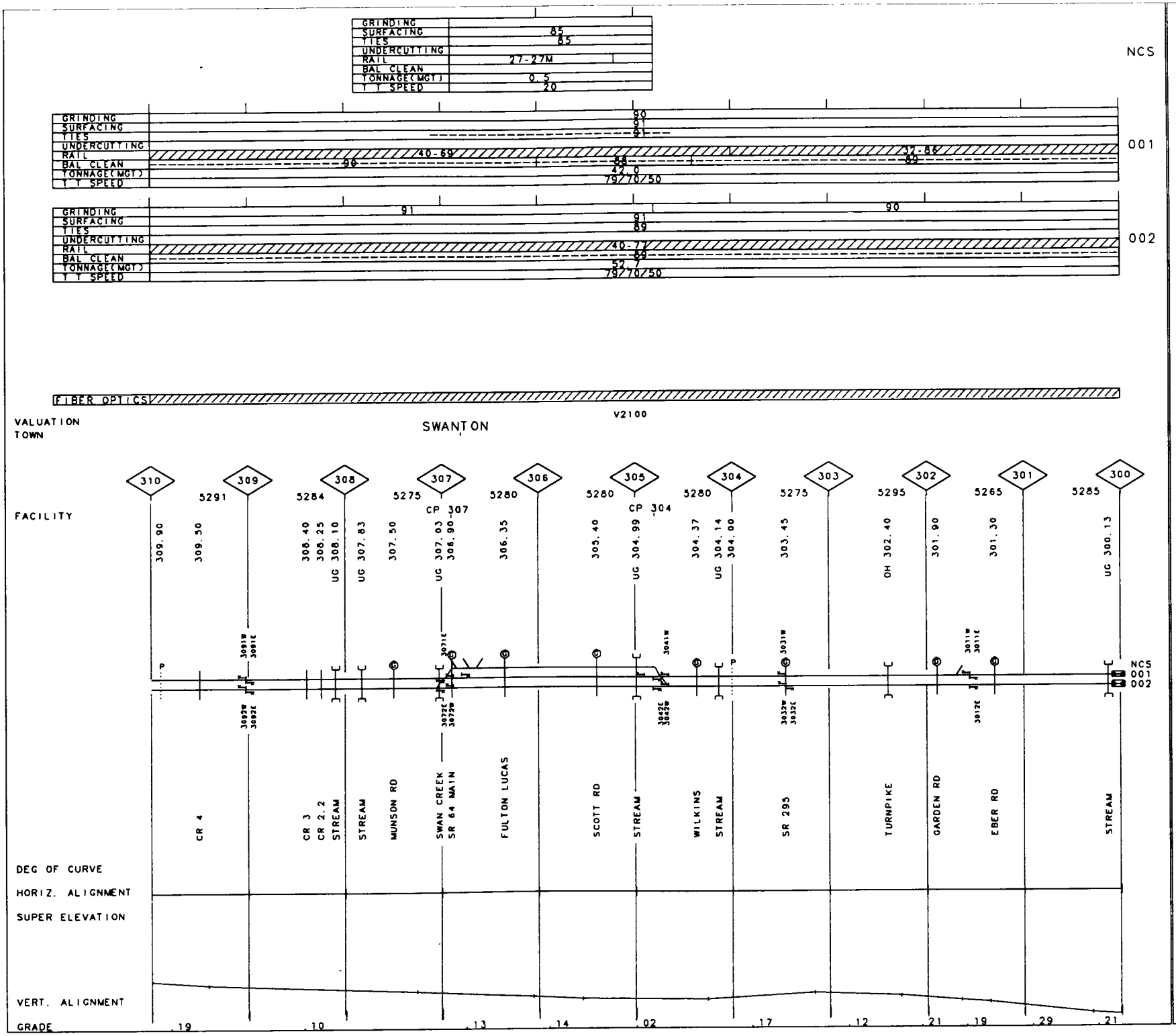
23 OH

MP 320.00-MP 330.00

REV. 01/01/93

50-3600 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
90
91
91
40-77
40-76
92
91
99
42.0
79/70/50
001
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
91
90
90
88
36-68
40-77
86
87
89
52.7
79/70/50
002
FIBER OPTICS
VALUATION
TOWN
V2100
DELTA
FACILITY
320
319
318
317
316
315
314
313
312
311
310
5290
5280
5280
5275
5285
5280
5285
5270
5280
5275
DELTA YARD
UG 319.77
318.72
318.40
317.40
317.10
316.70
316.30
316.05
315.80
314.70
OH 314.38
313.80
313.50
UG 312.89
UG 312.82
UG 311.68
UG 311.14
311.05
310.40
SHOOP AVE
CR 13
CR 11
CR 10
CR 9
GTW RR
CR F-G
TEN MILE CK
MADISON ST
HWY 20A
SWAN CK
CATELY RD
001
002
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.27
.10
.01
.04
.08
.06
.08
.17
.30
.07
.09
.20
.22

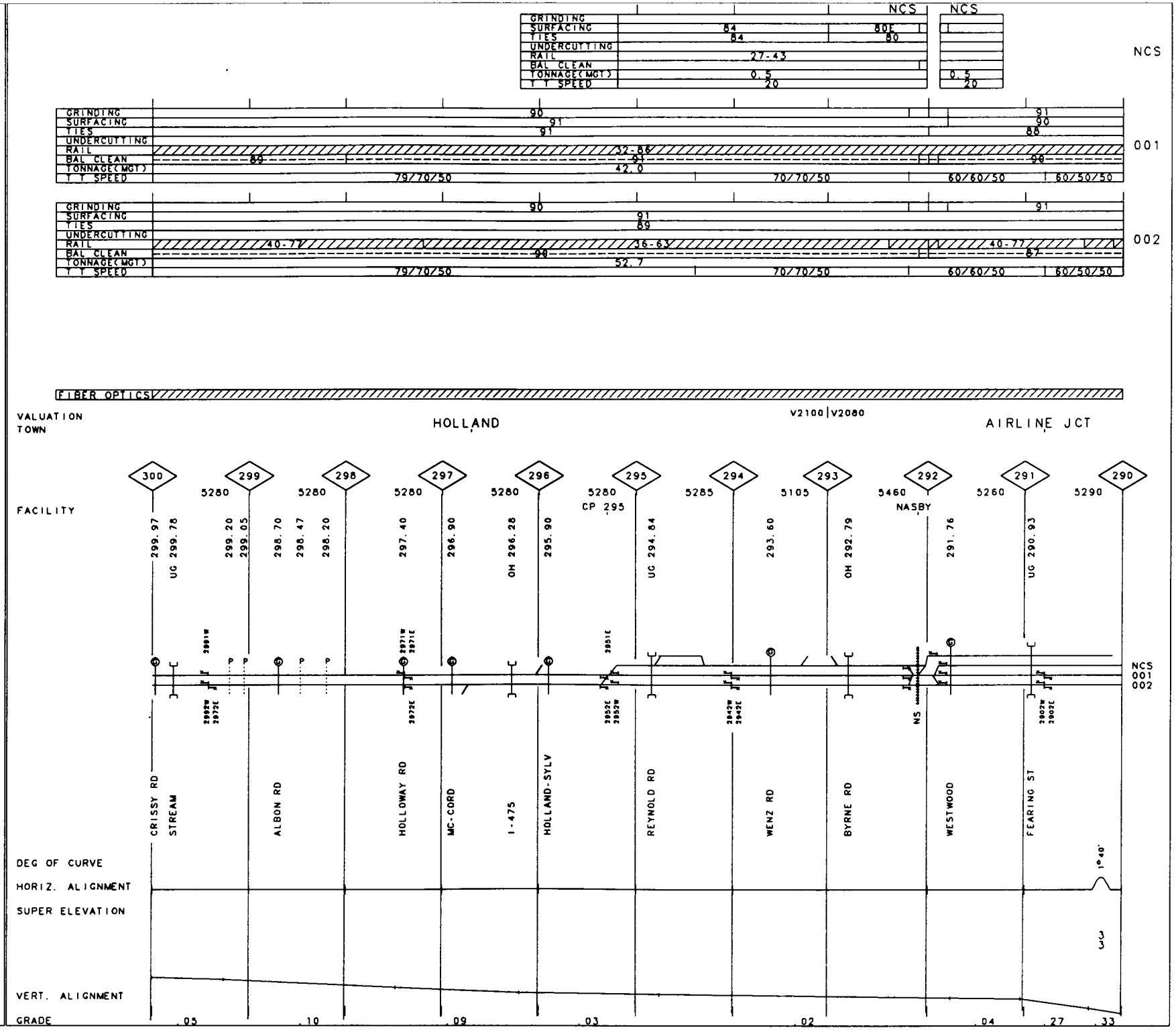


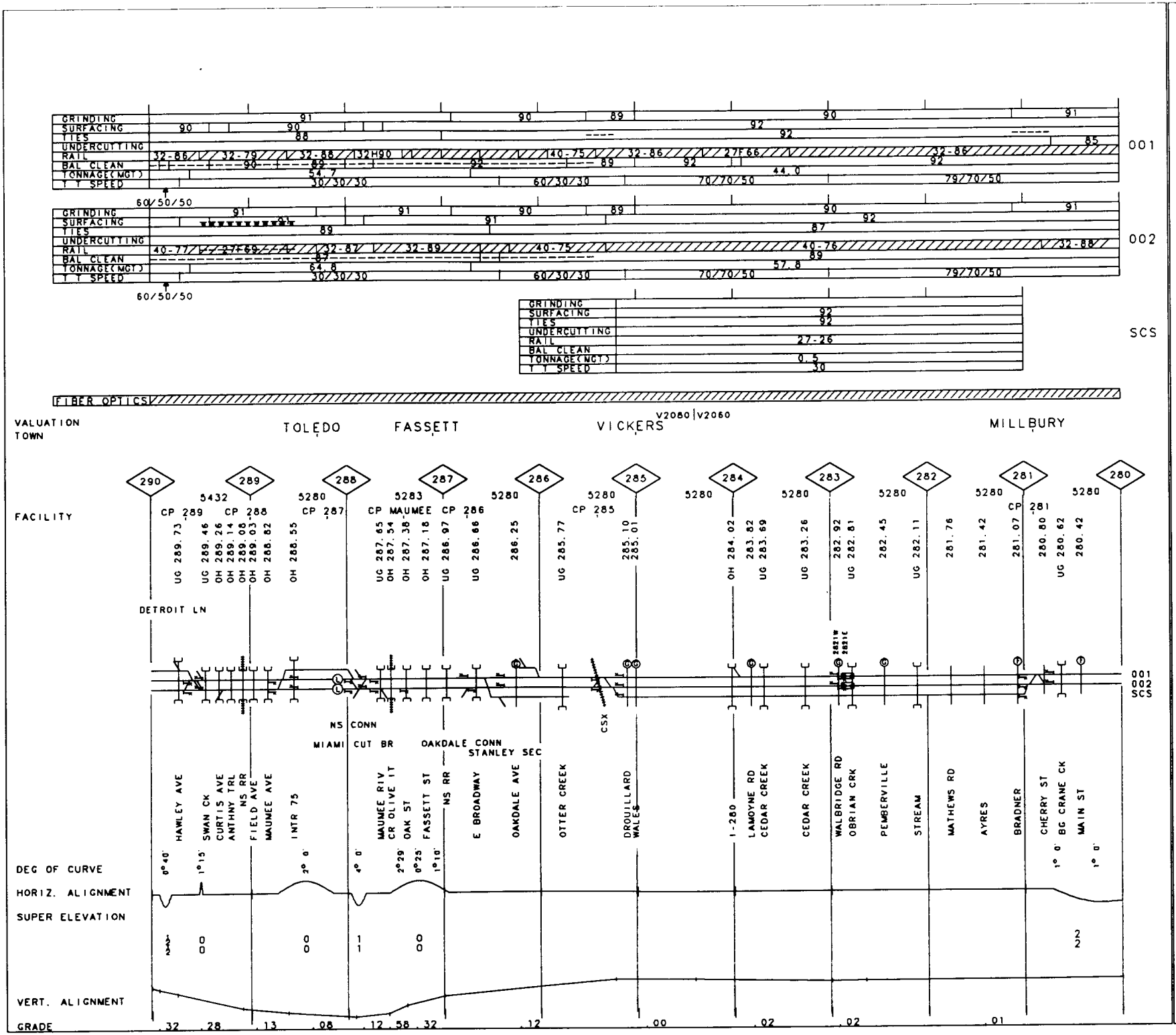
50-3600 CHICAGO LINE

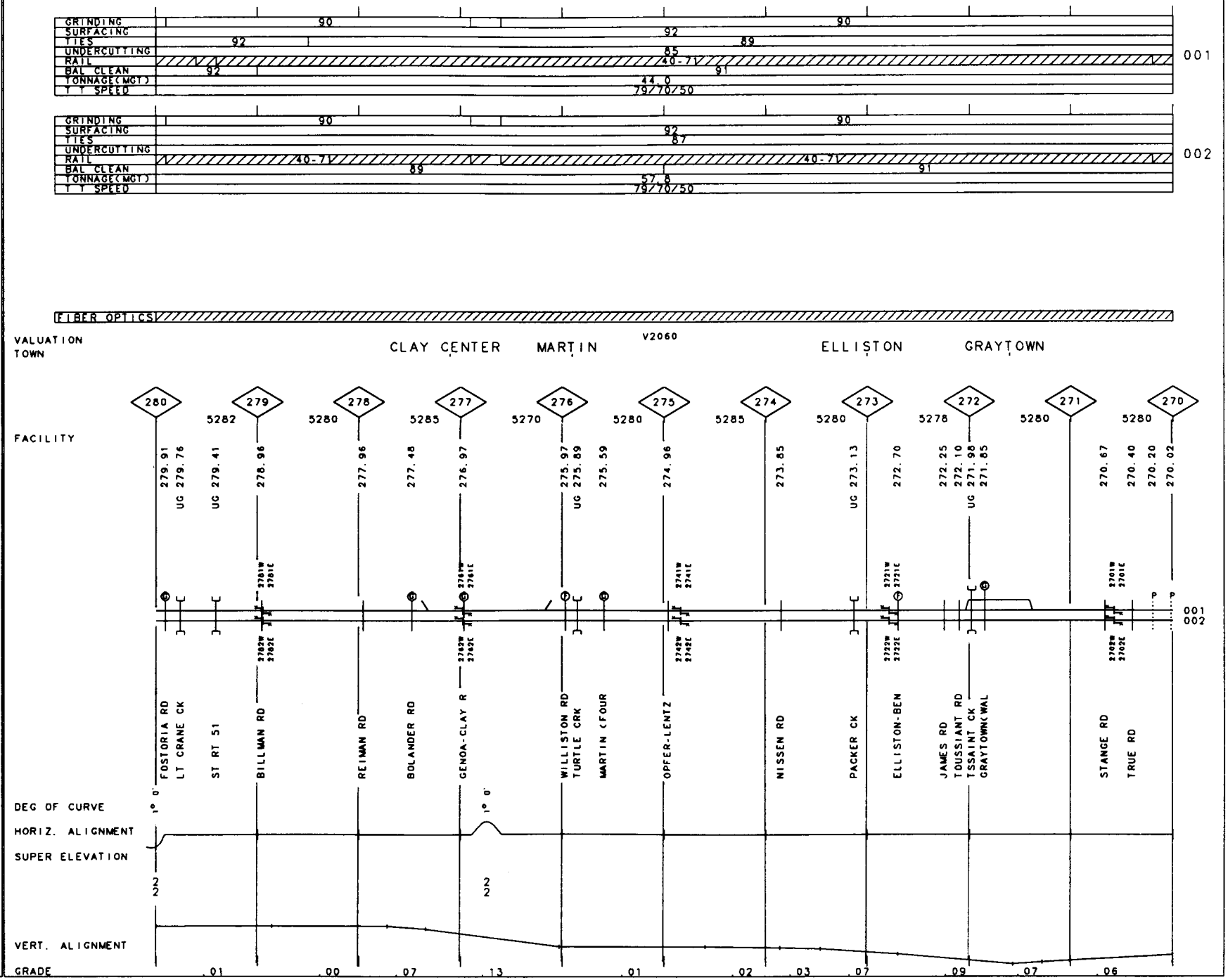
REV. 01/01/93

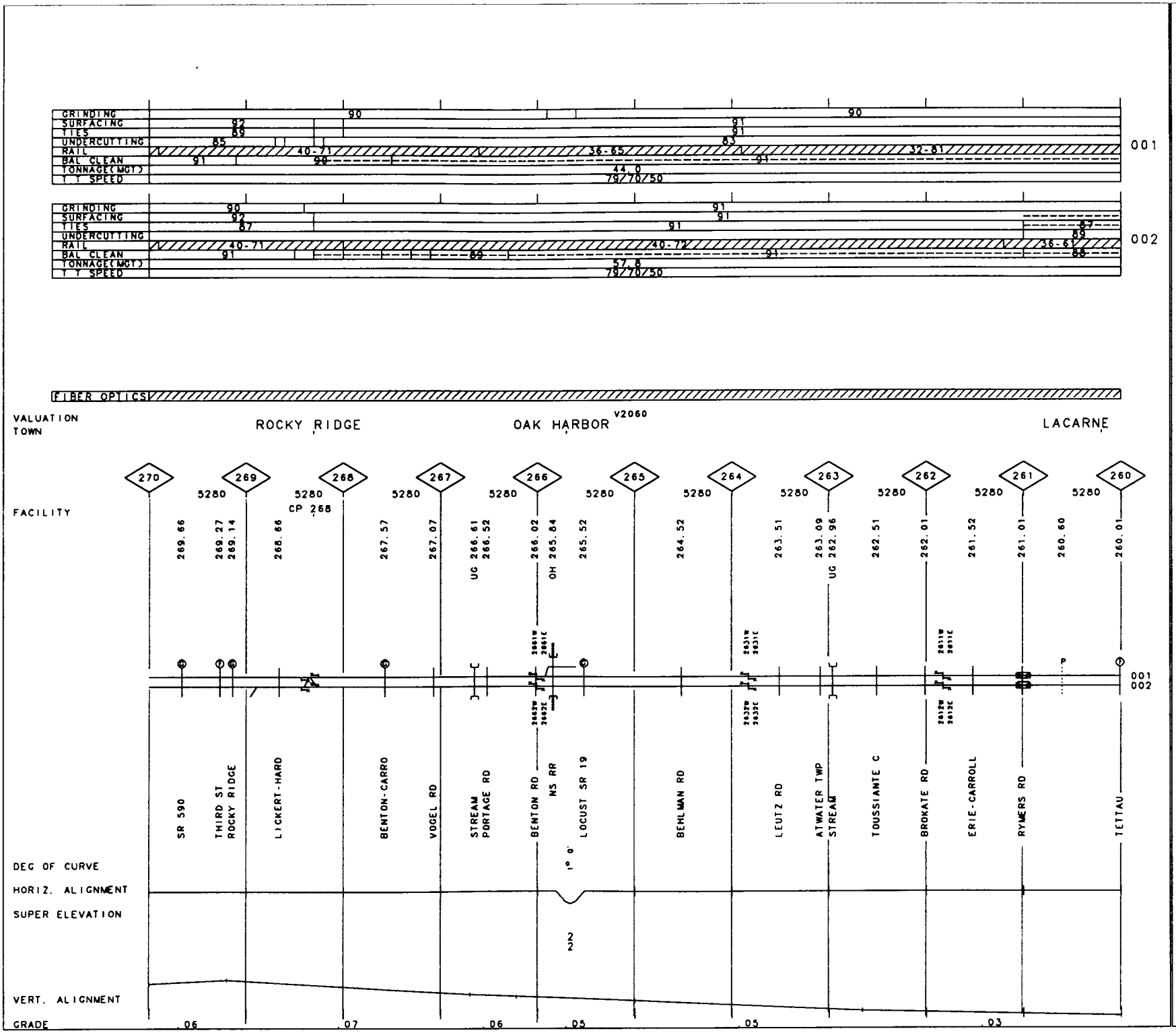
MP 300.00-MP 310.00

OH 25


NCS
GRINDING
SURFACING 84 80E
TIES 84 80
UNDERCUTTING
RAIL 27-43
BAL CLEAN
TONNAGE(MGT) 0.5 0.5
T T SPEED 20 20
001
GRINDING 90 91
SURFACING 91 90
TIES 91 88
UNDERCUTTING
RAIL 32-86
BAL CLEAN 89 91 90
TONNAGE(MGT) 42.0
T T SPEED 79/70/50 70/70/50 60/60/50 60/50/50
002
GRINDING 90 91
SURFACING 91
TIES 89
UNDERCUTTING
RAIL 40-77 36-63 40-77
BAL CLEAN 98 87
TONNAGE(MGT) 52.7
T T SPEED 79/70/50 70/70/50 60/60/50 60/50/50
FIBER OPTICS
VALUATION TOWN
HOLLAND
V2100|V2080
AIRLINE JCT
FACILITY
300 299 298 297 296 295 294 293 292 291 290
5280 5280 5280 5280 5280 5280 5285 5105 5460 5260 5290
CP 295
NASBY
299.97 UG 299.78 299.20 299.05 298.70 298.47 298.20 297.40 296.90 OH 296.28 295.90 UG 294.84 293.60 OH 292.79 291.76 UG 290.93
NCS
001
002
CRISSY RD
STREAM
ALBON RD
HOLLOWAY RD
MC-CORD
I-475
HOLLAND-SYLV
REYNOLD RD
WENZ RD
BYRNE RD
WESTWOOD
FEARING ST
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE .05 .10 .09 .03 .02 .04 .27 .33


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
SCS
60/50/50
FIBER OPTICS
VALUATION TOWN
TOLEDO
FASSETT
VICKERS
V2060 | V2060
MILLBURY
FACILITY
CP 289
CP 288
CP 287
CP MAUMEE
CP 286
CP 285
CP 281
DETROIT LN
NS CONN
MIAMI CUT BR
OAKDALE CONN
STANLEY SEC
CSX
HAWLEY AVE
SWAN CK
CURTIS AVE
ANTHNY TRL
NS RR
FIELD AVE
MAUMEE AVE
INTR 75
MAUMEE RIV
CR OLIVE IT
OAK ST
FASSETT ST
NS RR
E BROADWAY
OAKDALE AVE
OTTER CREEK
DROUILLARD
WALES
I-280
LAMOYNE RD
CEDAR CREEK
CEDAR CREEK
WALBRIDGE RD
OBRIAN CRK
PEMBERVILLE
STREAM
MATHEWS RD
AYRES
BRADNER
CHERRY ST
BG CRANE CK
MAIN ST
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION TOWN
CLAY CENTER
MARTIN
V2060
ELLISTON
GRAYTOWN
FACILITY
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
FOSTORIA RD
LT CRANE CK
ST RT 51
BILLMAN RD
REIMAN RD
BOLANDER RD
GENOA-CLAY R
WILLISTON RD
TURTLE CRK
MARTIN (FOUR
OPFER-LENTZ
NISSEN RD
PACKER CK
ELLISTON-BEN
JAMES RD
TOUSSIANT RD
TISSAINT CK
GRAYTOWN(WAL
STANGE RD
TRUE RD



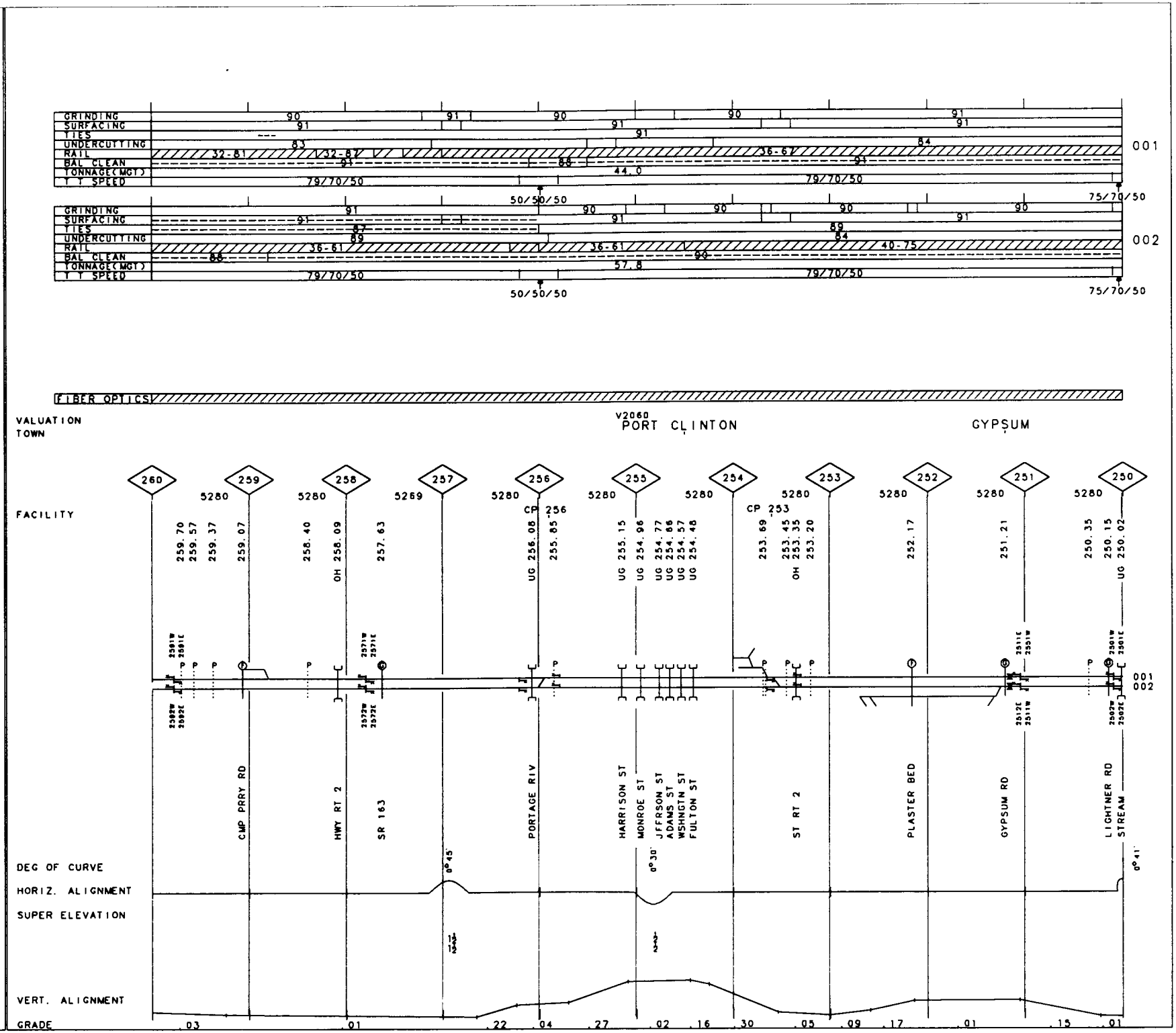
29

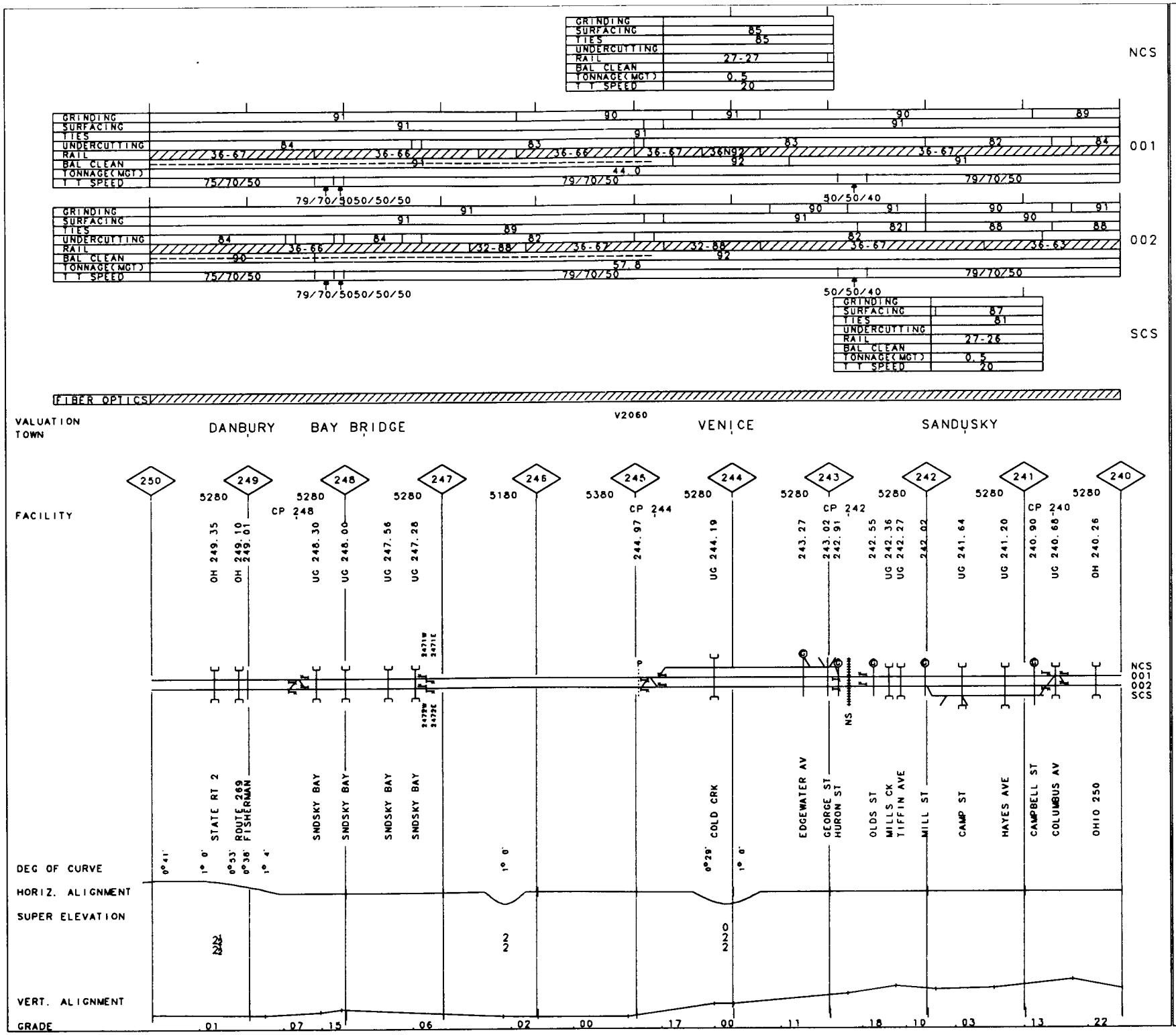
OH

MP 260.00-MP 270.00

REV. 01/01/93

50-3600 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
50/50/50
75/70/50
79/70/50
FIBER OPTICS
VALUATION TOWN
V2060
PORT CLINTON
GYPSUM
FACILITY
CP 256
CP 253
CMP PRRY RD
HWY RT 2
SR 163
PORTAGE RIV
HARRISON ST
MONROE ST
JFFRSON ST
ADAMS ST
WSHNGTN ST
FULTON ST
ST RT 2
PLASTER BED
GYPSUM RD
LIGHTNER RD
STREAM
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

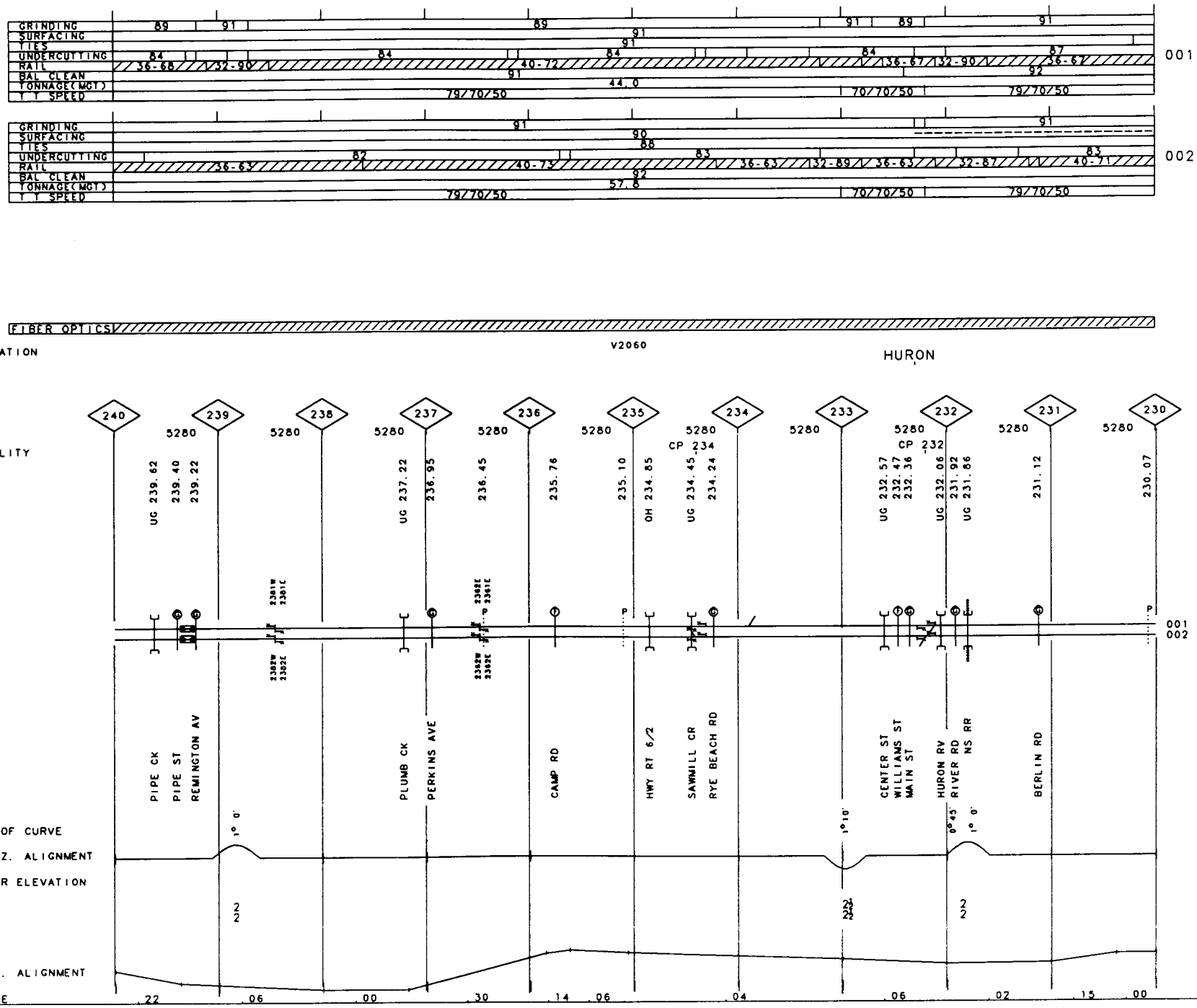


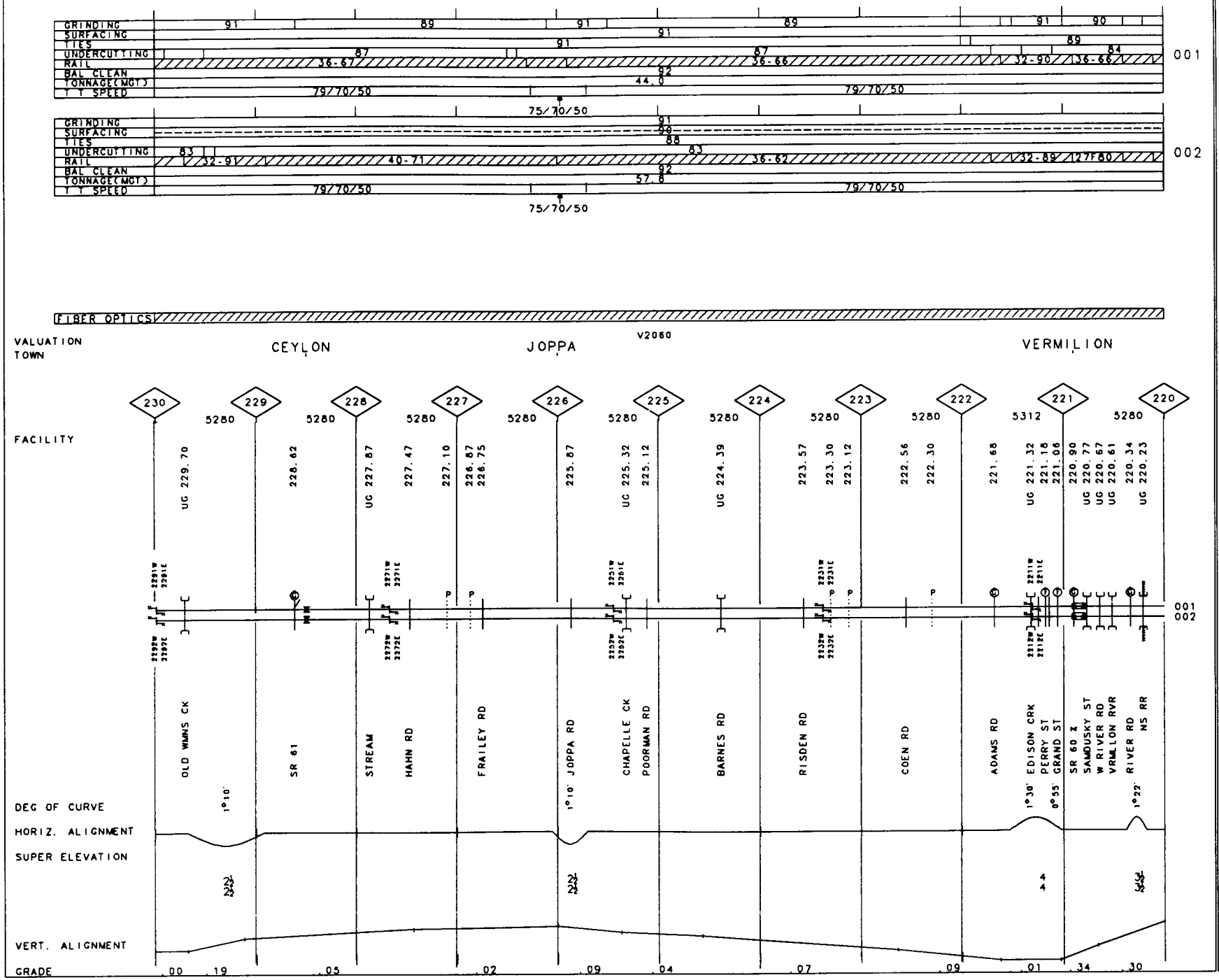
31 OH

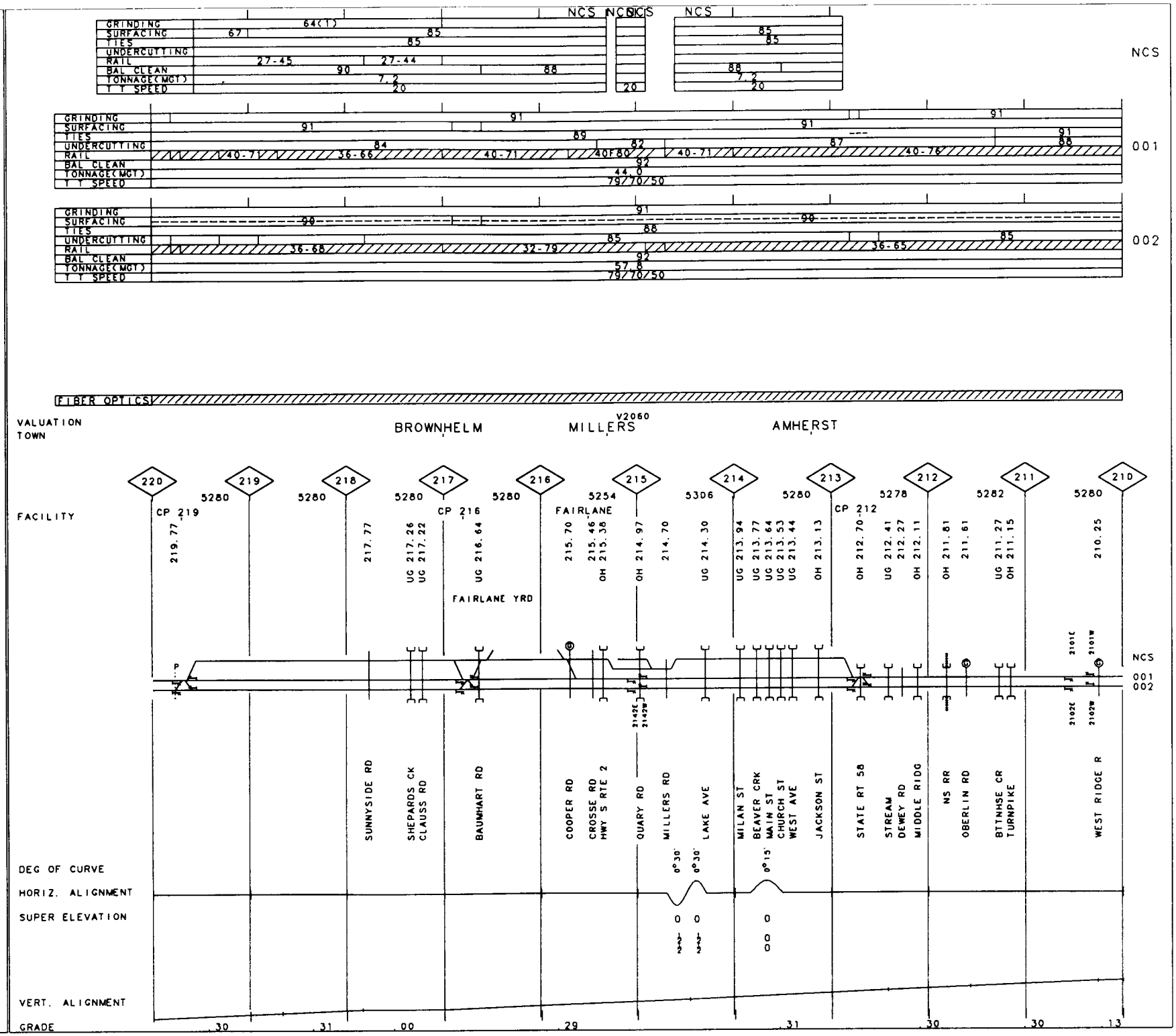
MP 240.00-MP 250.00

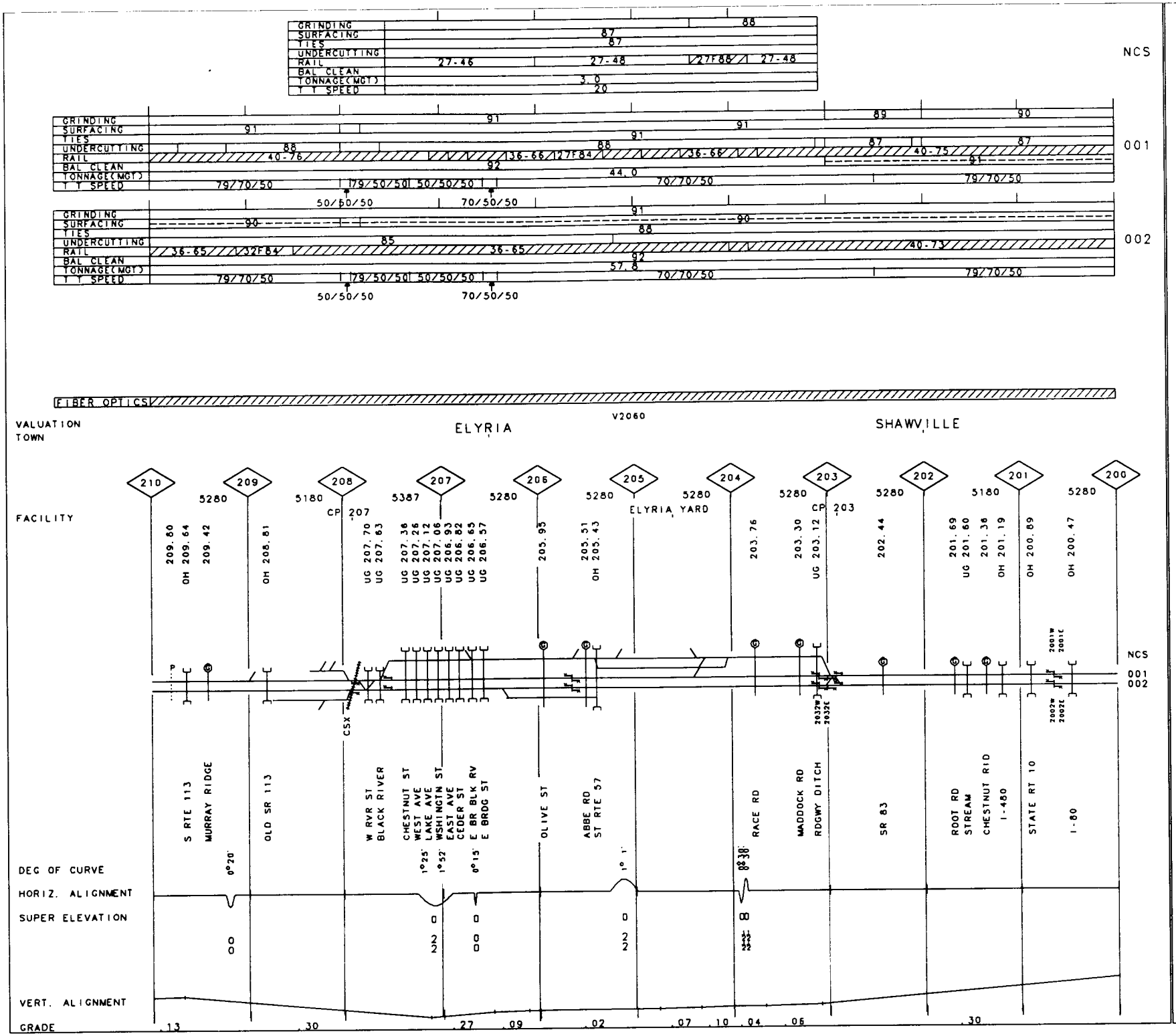
REV. 01/01/93

50-3600 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
V2060
VALUATION
TOWN
HURON
FACILITY
240
239
238
237
236
235
234
233
232
231
230
5280
CP 234
CP 232
UG 239.62
239.40
239.22
UG 237.22
236.95
236.45
235.76
235.10
OH 234.85
UG 234.45
234.24
UG 232.57
232.47
232.36
UG 232.06
231.92
UG 231.86
231.12
230.07
PIPE CK
PIPE ST
REMINGTON AV
PLUMB CK
PERKINS AVE
CAMP RD
HWY RT 6/2
SAWMILL CR
RYE BEACH RD
CENTER ST
WILLIAMS ST
MAIN ST
HURON RV
RIVER RD
NS RR
BERLIN RD
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION TOWN
CEYLON
JOPPA
VERMILION
V2060
FACILITY
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
OLD WMNS CK
SR 61
STREAM
HAHN RD
FRAILEY RD
JOPPA RD
CHAPELLE CK
POORMAN RD
BARNES RD
RISDEN RD
COEN RD
ADAMS RD
EDISON CRK
PERRY ST
GRAND ST
SR 60 &
SANDUSKY ST
W RIVER RD
VRMLION RVR
RIVER RD
NS RR


NCS
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION TOWN
BROWNHELM
MILLERS
V2060
AMHERST
FACILITY
CP 219
CP 216
FAIRLANE
CP 212
FAIRLANE YRD
SUNNYSIDE RD
SHEPARDS CK CLAUSS RD
BAUMHART RD
COOPER RD
CROSSE RD HWY S RTE 2
QUARY RD
MILLERS RD
LAKE AVE
MILAN ST
BEAVER CRK MAIN ST CHURCH ST WEST AVE
JACKSON ST
STATE RT 58
STREAM DEWEY RD
MIDDLE RIDG
NS RR OBERLIN RD
BTTNHSE CR TURNPIKE
WEST RIDGE R
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

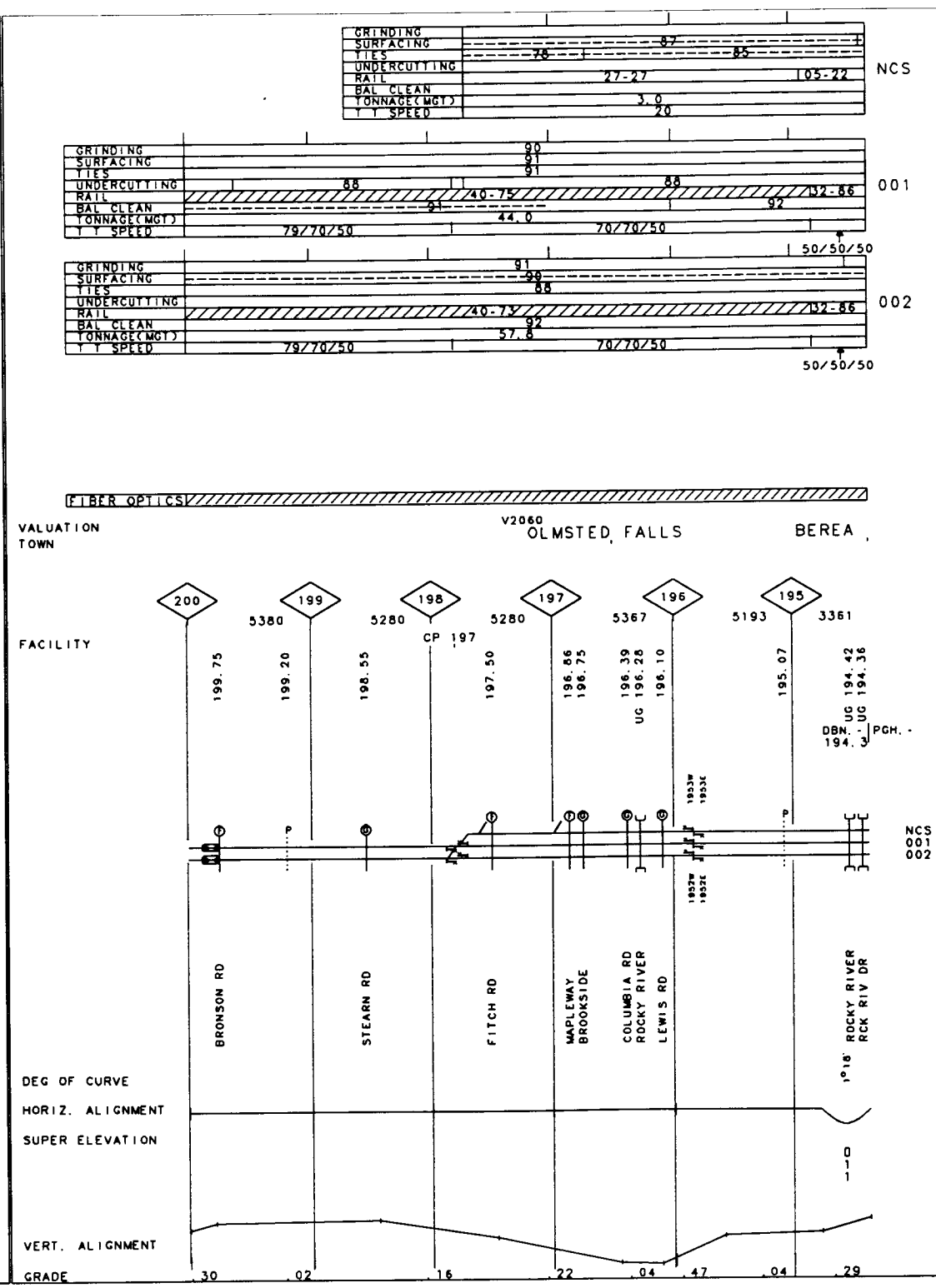


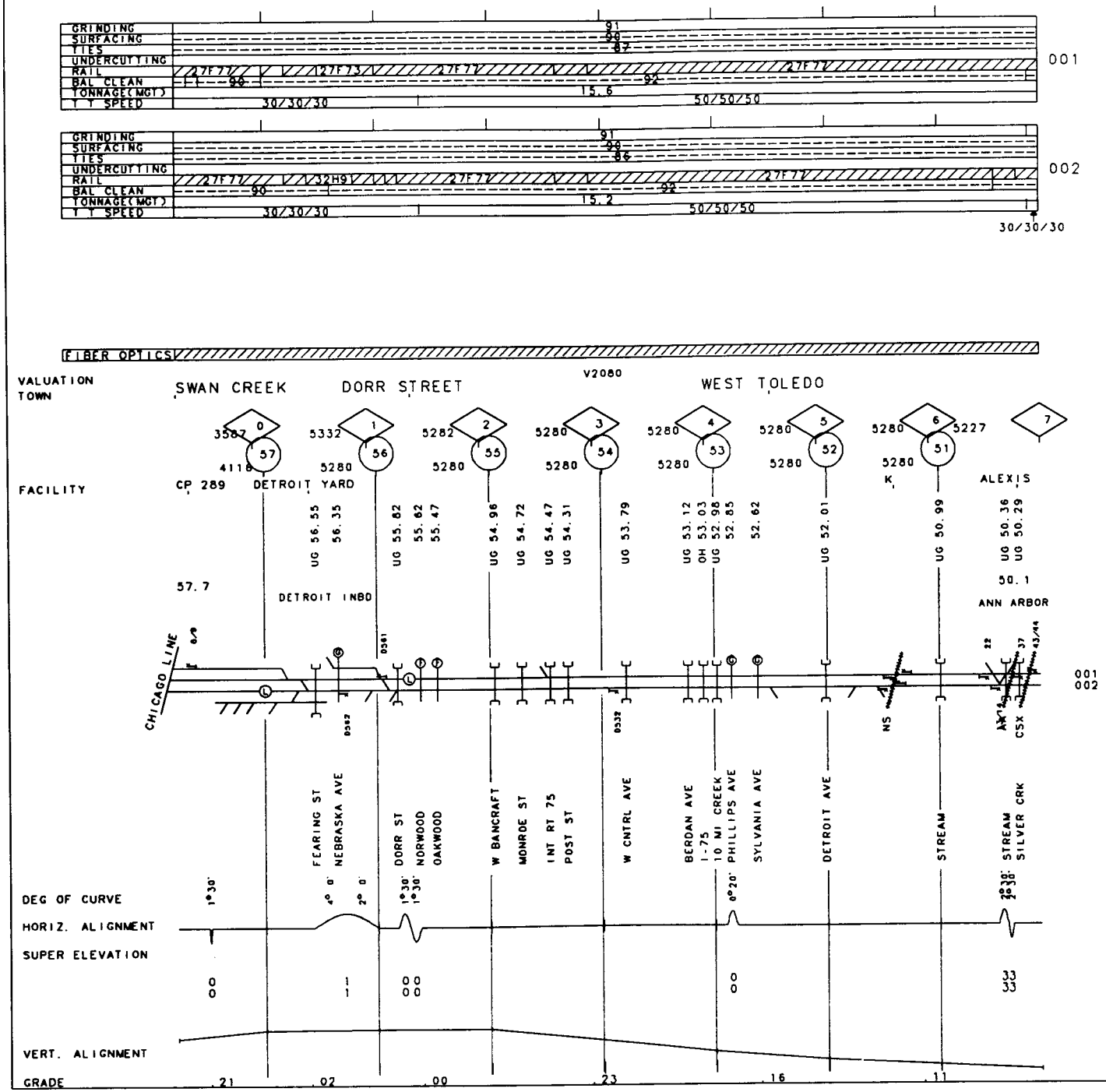
35 OH

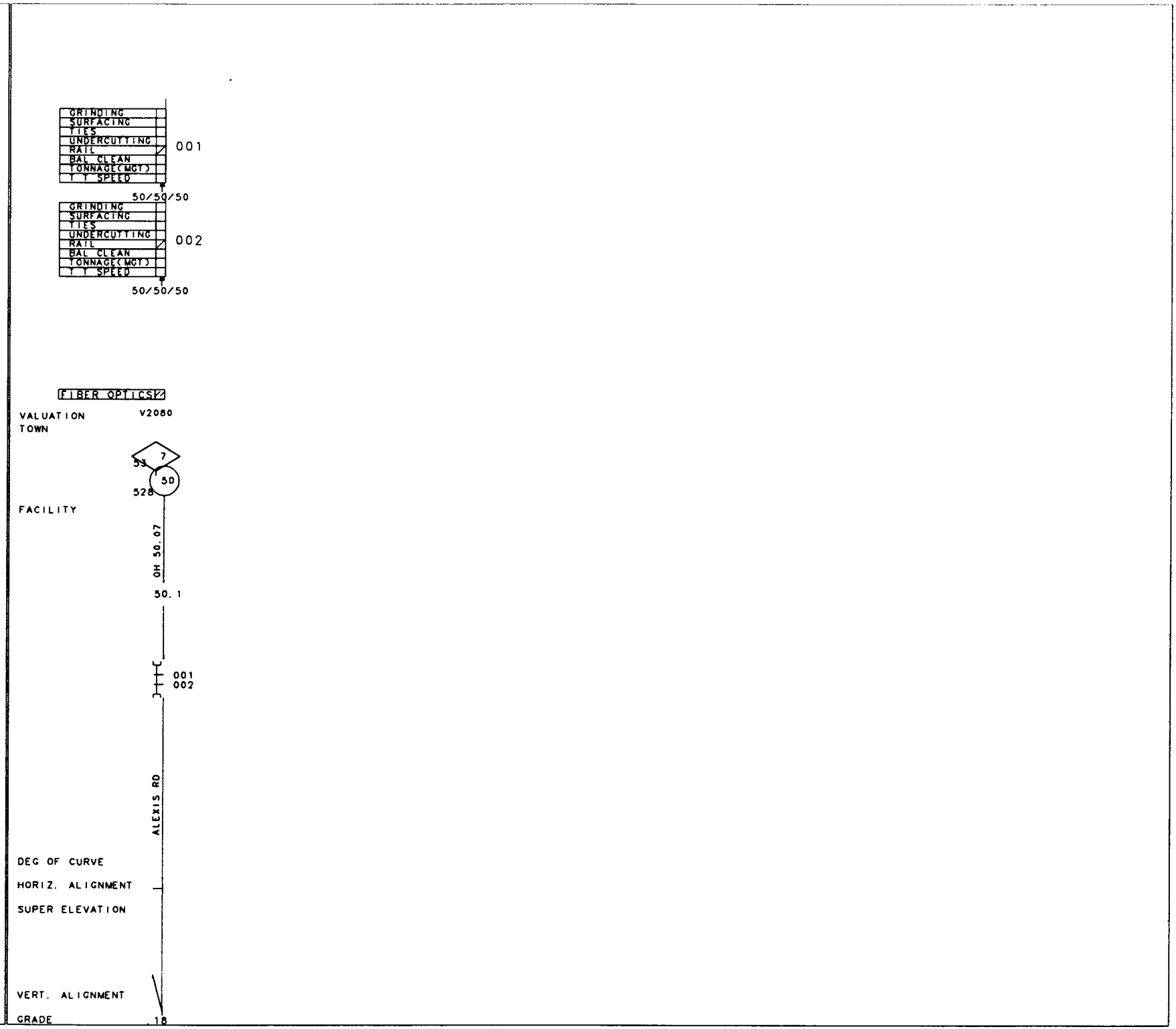
MP 200.00-MP 210.00

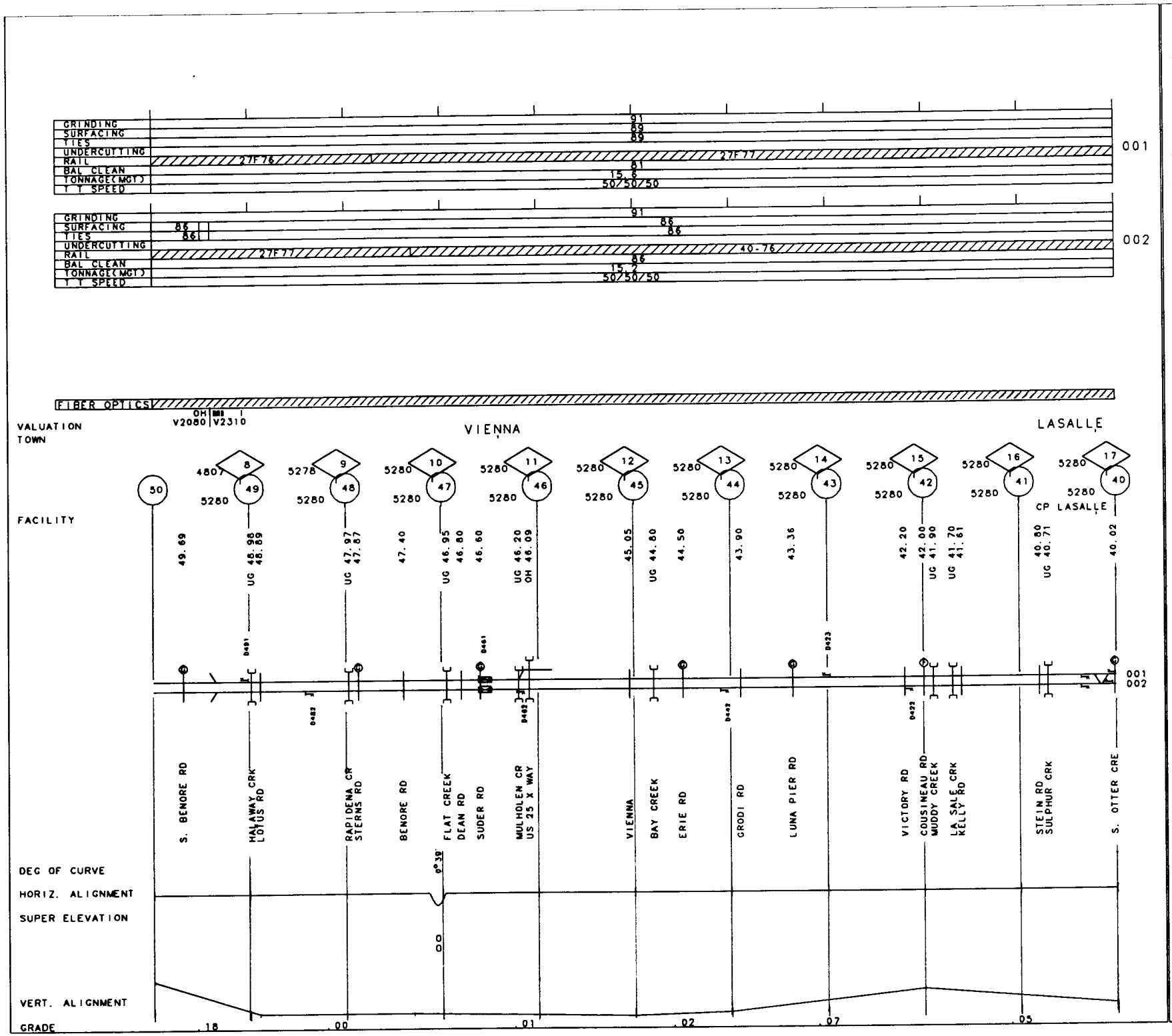
REV. 01/01/93

50-3600 CHICAGO LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
NCS
87
78
85
27-27
05-22
3.0
20
001
90
91
91
88
88
40-75
32-86
91
92
44.0
79/70/50
70/70/50
50/50/50
002
91
90
88
40-75
32-86
92
57.8
79/70/50
70/70/50
50/50/50
FIBER OPTICS
VALUATION
TOWN
V2060
OLMSTED FALLS
BEREA
FACILITY
200
199
198
197
196
195
5380
5280
5280
5367
5193
3361
CP 197
199.75
199.20
198.55
197.50
196.86
196.75
196.39
UG 196.28
196.10
195.07
UG 194.42
UG 194.36
DBN. - PGH. -
194.3
NCS
001
002
BRONSON RD
STEARN RD
FITCH RD
MAPLEWAY
BROOKSIDE
COLUMBIA RD
ROCKY RIVER
LEWIS RD
ROCKY RIVER
RCK RIV DR
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.30
.02
.16
.22
.04
.47
.04
.29


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
91
90
87
27F77
27F73
27F77
27F77
90
92
15.6
30/30/30
50/50/50
001
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
91
90
86
27F77
32H9
27F77
27F77
90
92
15.2
30/30/30
50/50/50
30/30/30
002
FIBER OPTICS
VALUATION TOWN
SWAN CREEK
DORR STREET
V2080
WEST TOLEDO
FACILITY
CP 289
DETROIT YARD
ALEXIS
57.7
DETROIT INBD
50.1
ANN ARBOR
CHICAGO LINE
001
002
FEARING ST
NEBRASKA AVE
DORR ST
NORWOOD
OAKWOOD
W BANCRAFT
MONROE ST
INT RT 75
POST ST
W CNTRL AVE
BERDAN AVE
I-75
10 MI CREEK
PHILLIPS AVE
SYLVANIA AVE
DETROIT AVE
STREAM
STREAM
SILVER CRK
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.21
.02
.00
.23
.16
.11


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 OPTICS
VALUATION
TOWN
V2080
7
53
50
528
FACILITY
OH 50.07
50.1
001
002
ALEXIS RD
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.18

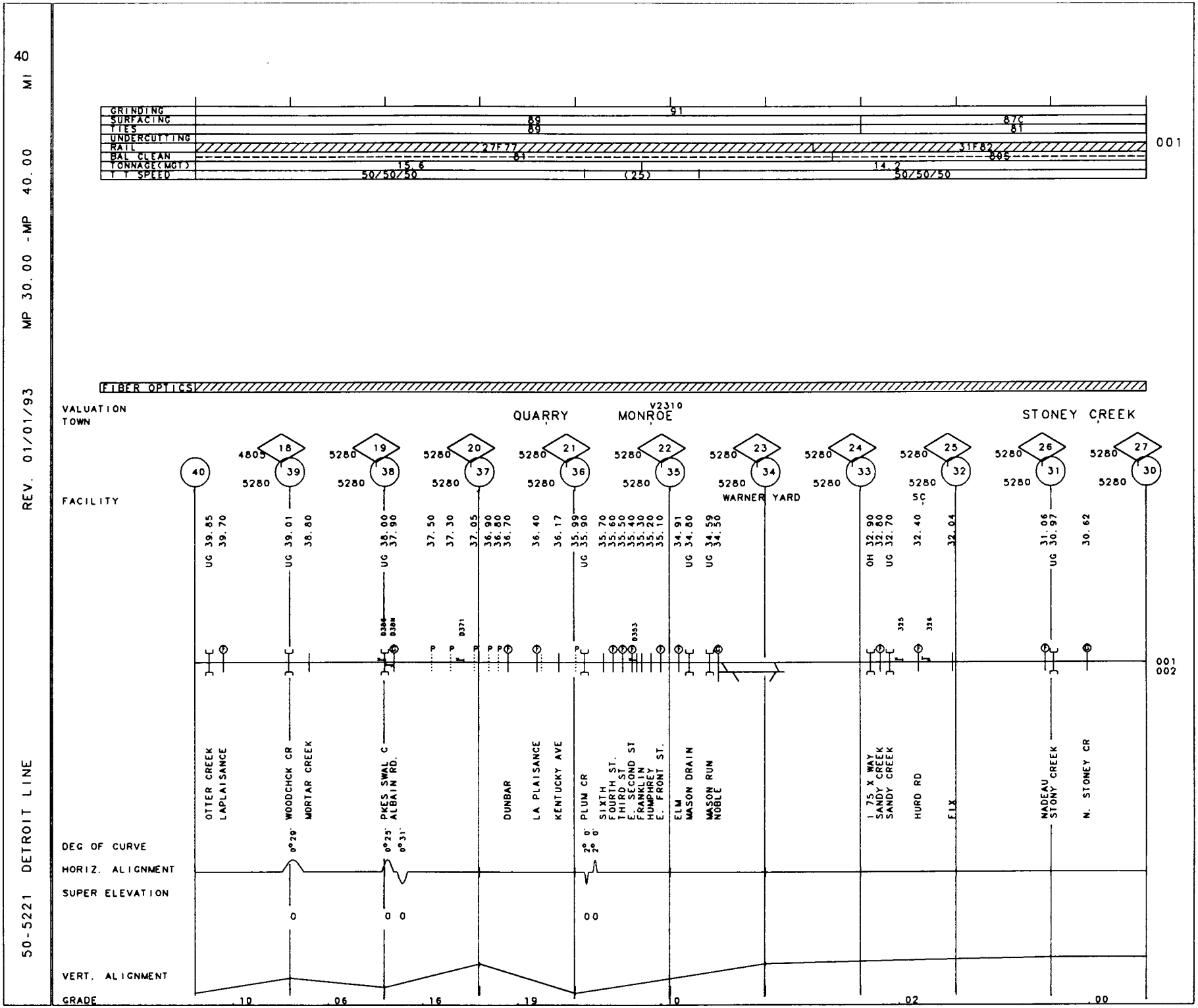


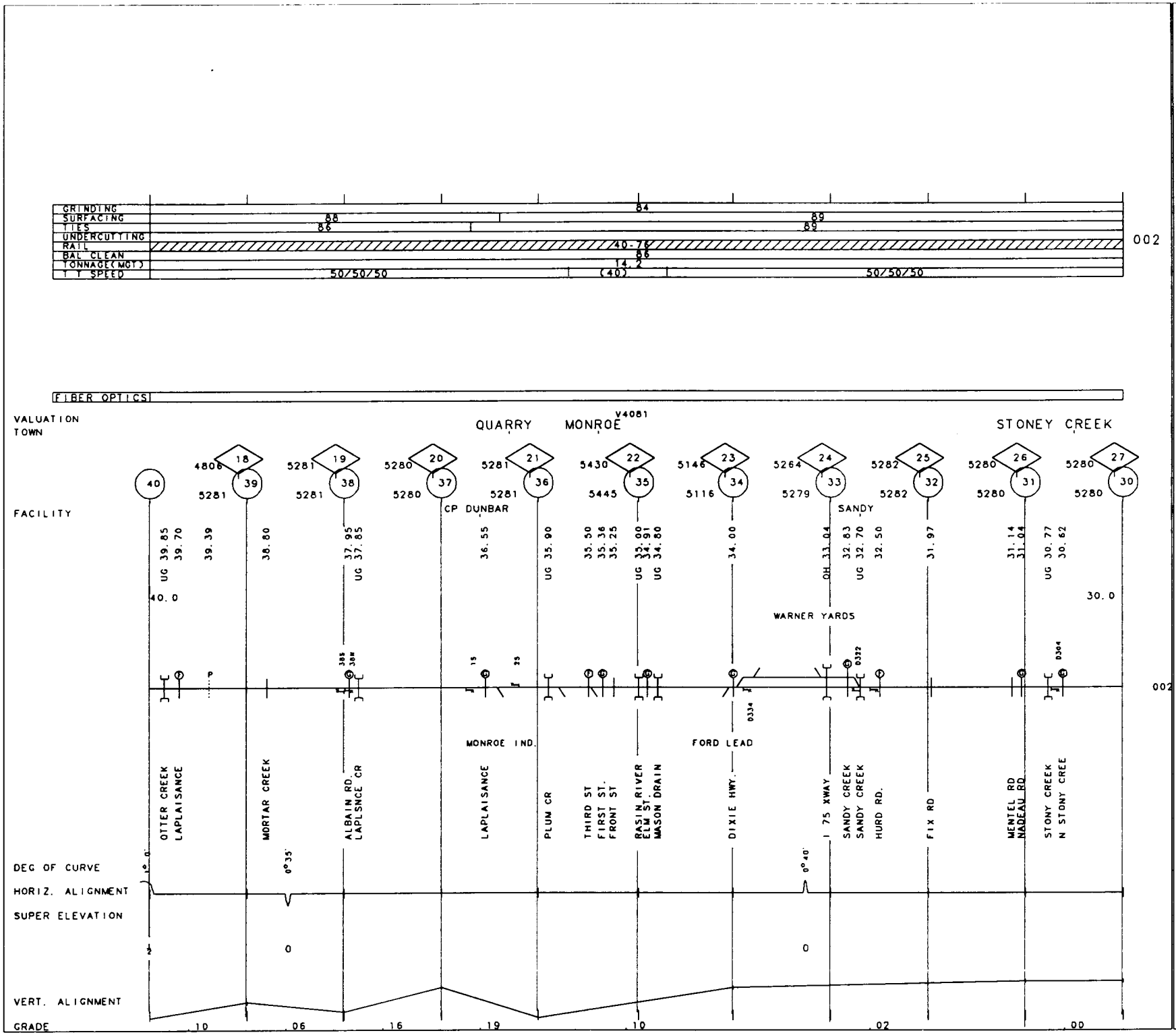
39

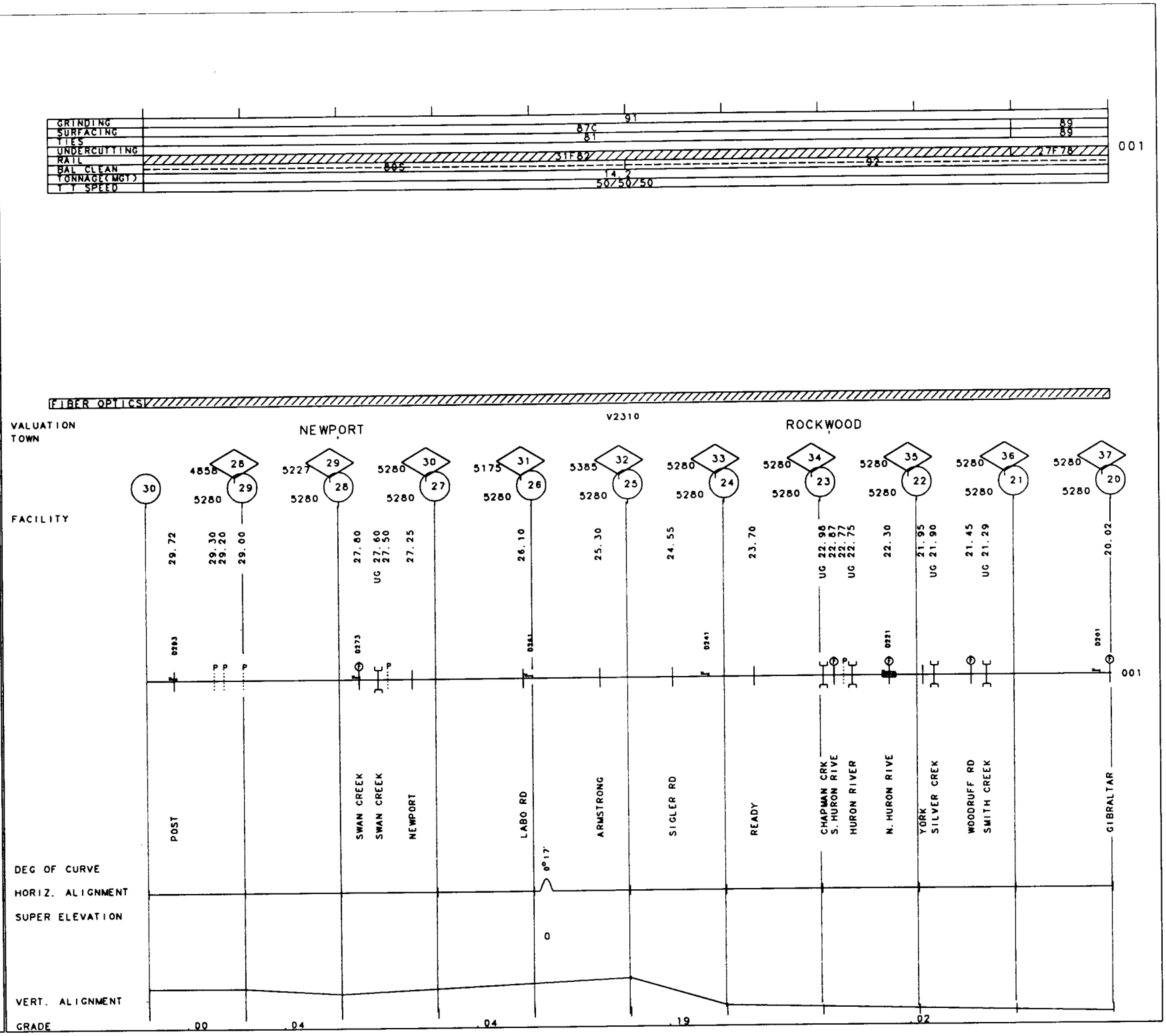
MP 40.00 -MP 49.40 MI/ OH
49.40 50.00

REV. 01/01/93

50-5221 DETROIT LINE
DETROIT LINE


40 MI
MP 30.00 -MP 40.00
REV. 01/01/93
50-5221 DETROIT LINE
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
91
89
89
87C
81
27F77
31F82
84
80S
15.6
14.2
50/50/50
(25)
50/50/50
001
FIBER OPTICS
VALUATION
TOWN
QUARRY
MONROE
V2310
STONEY CREEK
FACILITY
WARNER YARD
SC
OTTER CREEK
LAPLAISANCE
WOODCHCK CR
MORTAR CREEK
PKES SWAL C
ALBAIN RD.
DUNBAR
LA PLAISANCE
KENTUCKY AVE
PLUM CR
SIXTH
FOURTH ST.
THIRD ST
E. SECOND ST
FRANKLIN
HUMPHREY
E. FRONT ST.
ELM
MASON DRAIN
MASON RUN
NOBLE
I 75 X WAY
SANDY CREEK
SANDY CREEK
HURD RD
FIX
NADEAU
STONY CREEK
N. STONEY CR
001
002
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.10
.06
.16
.19
.0
.02
.00

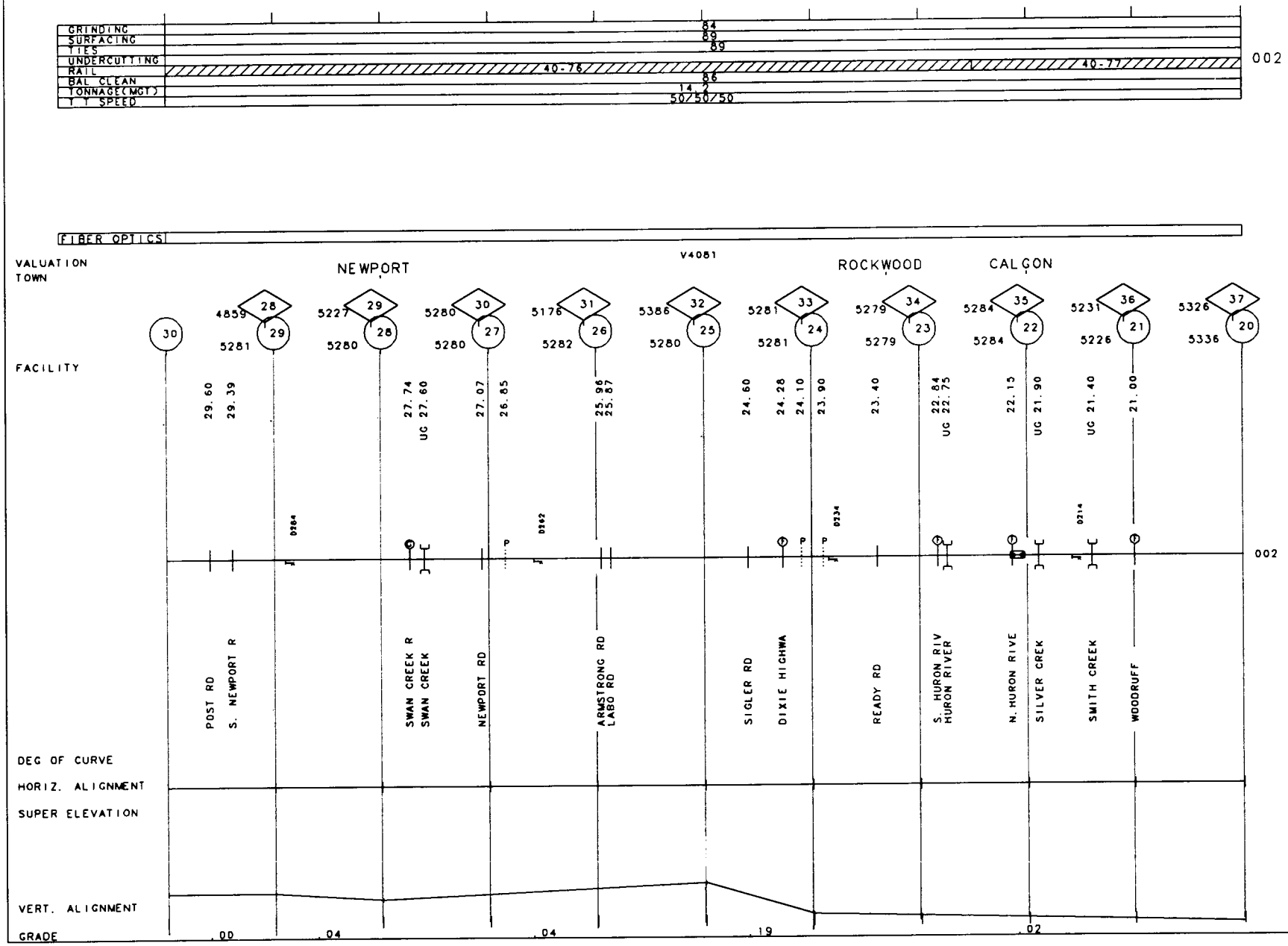

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
84
88
89
86
89
40-78
86
14.2
50/50/50
(40)
50/50/50
002
FIBER OPTICS
VALUATION TOWN
QUARRY
MONROE
V4081
STONEY CREEK
FACILITY
CP DUNBAR
SANDY
WARNER YARDS
MONROE IND.
FORD LEAD
OTTER CREEK
LAPLAISANCE
MORTAR CREEK
ALBAIN RD.
LAPLSNCE CR
LAPLAISANCE
PLUM CR
THIRD ST
FIRST ST.
FRONT ST
RASIN RIVER
ELM ST.
MASON DRAIN
DIXIE HWY.
I 75 XWAY
SANDY CREEK
SANDY CREEK
HURD RD.
FIX RD
WENTEL RD
NADEAU RD
STONY CREEK
N STONY CREE
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.10
.06
.16
.19
.10
.02
.00


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
91
87C
81
89
89
31F82
27F78
001
FIBER OPTICS
V2310
VALUATION TOWN
NEWPORT
ROCKWOOD
FACILITY
POST
SWAN CREEK
SWAN CREEK
NEWPORT
LABO RD
ARMSTRONG
SIGLER RD
READY
CHAPMAN CRK
S. HURON RIVE
HURON RIVER
N. HURON RIVE
YORK
SILVER CREK
WOODRUFF RD
SMITH CREEK
GIBRALTAR
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.00
.04
.04
.19
.02

MP 20.00 - MP 30.00

REV. 01/01/93

50-522A DETROIT LINE



GRINDING	84	85	
SURFACING	89	85	
TIES	89	84	
UNDERCUTTING			
RAIL	40-77	40F85	31F85
BAL CLEAN	86	84	
TONNAGE(MGT)		14.2	
T T SPEED	50/50/50	40/40/40	

002

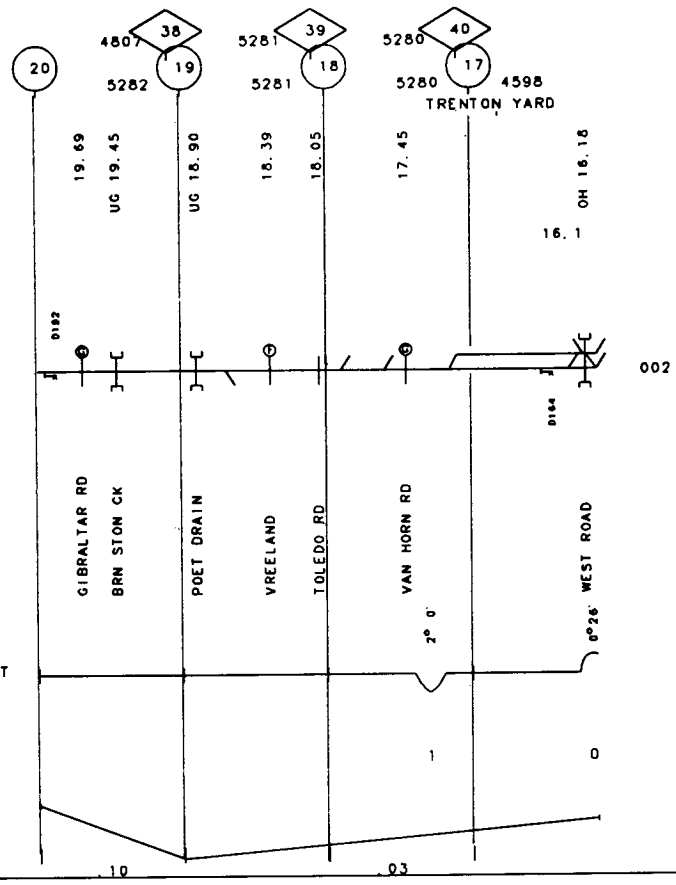
FIBER OPTICS

VALUATION TOWN

GIBRALTAR

V4081

FACILITY



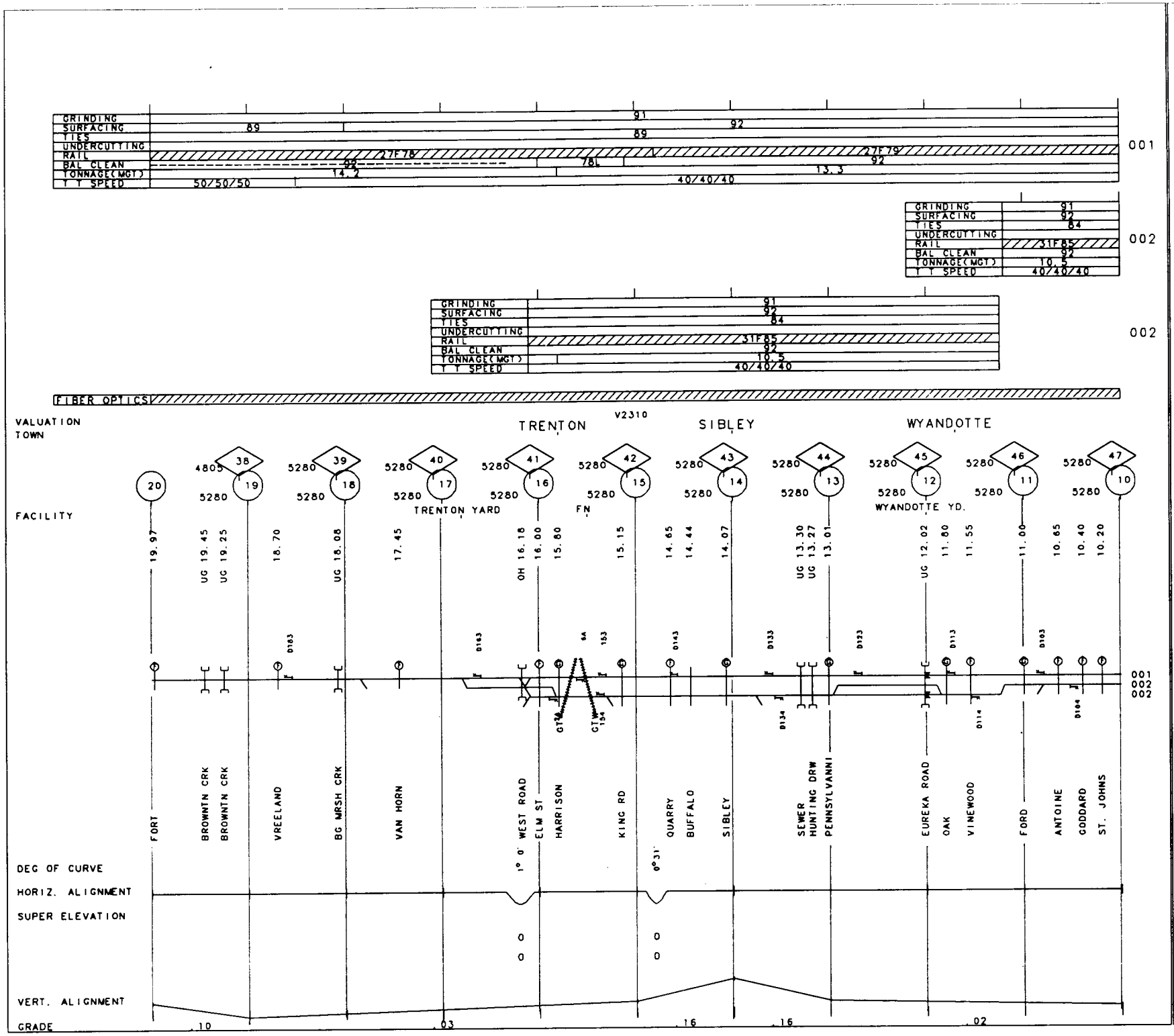
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

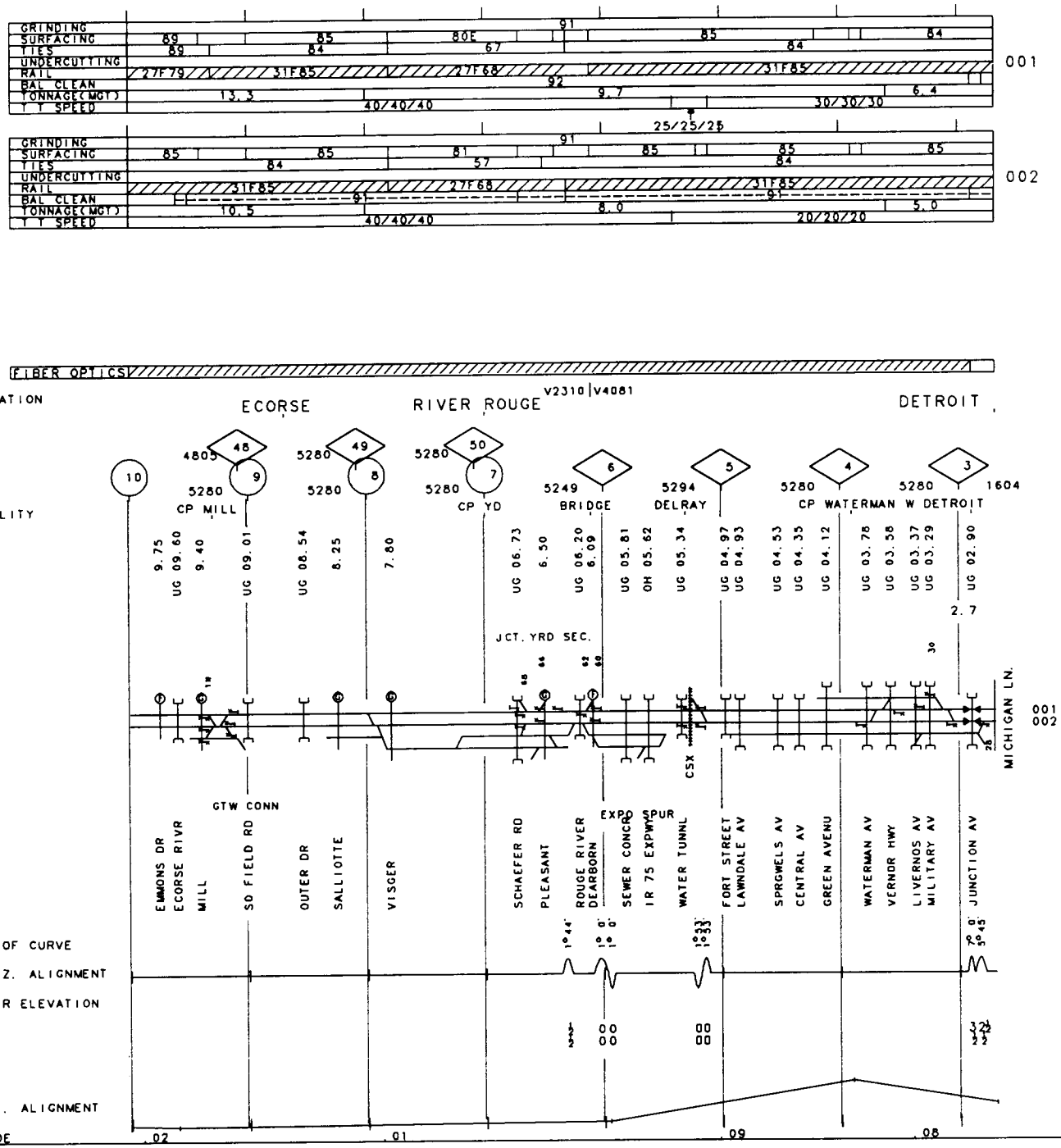


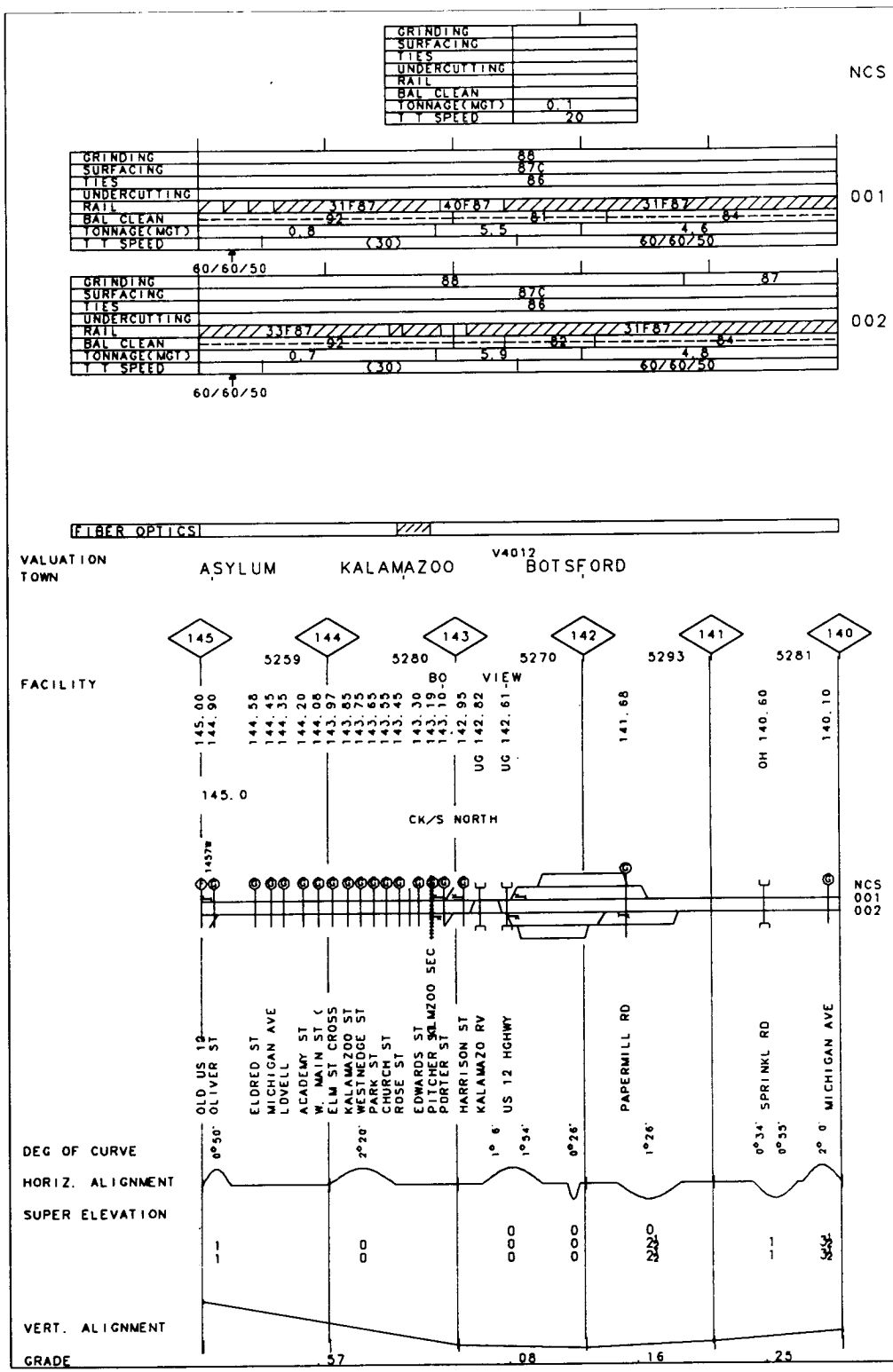
45 MI

MP 10.00 - MP 20.00

REV. 01/01/93

50-5221 DETROIT LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
001
002
FIBER OPTICS
VALUATION TOWN
ECORSE
RIVER ROUGE
V2310|V4081
DETROIT
FACILITY
CP MILL
CP YD
BRIDGE
DELRAY
CP WATERMAN W DETROIT
JCT. YRD SEC.
MICHIGAN LN.
GTW CONN
EXPO SPUR
EMMONS DR
ECORSE RIVR
MILL
SD FIELD RD
OUTER DR
SALLIOTTE
VISGER
SCHAEFER RD
PLEASANT
ROUGE RIVER
DEARBORN
SEWER CONCR
IR 75 EXPWY
WATER TUNNL
FORT STREET
LAWNDALE AV
SPRGWELS AV
CENTRAL AV
GREEN AVENU
WATERMAN AV
VERNOR HWY
LIVERNOS AV
MILITARY AV
JUNCTION AV
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE



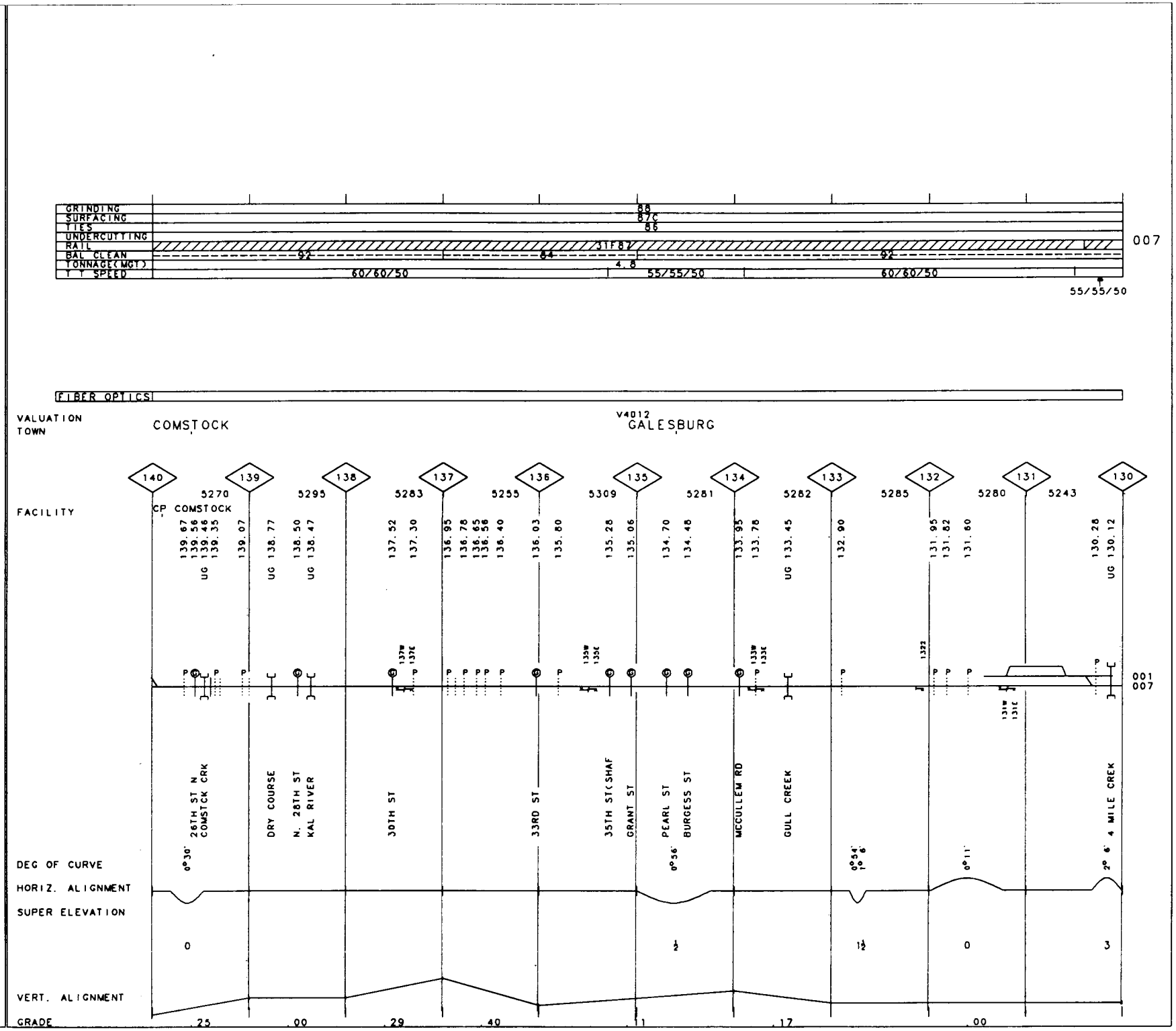
47

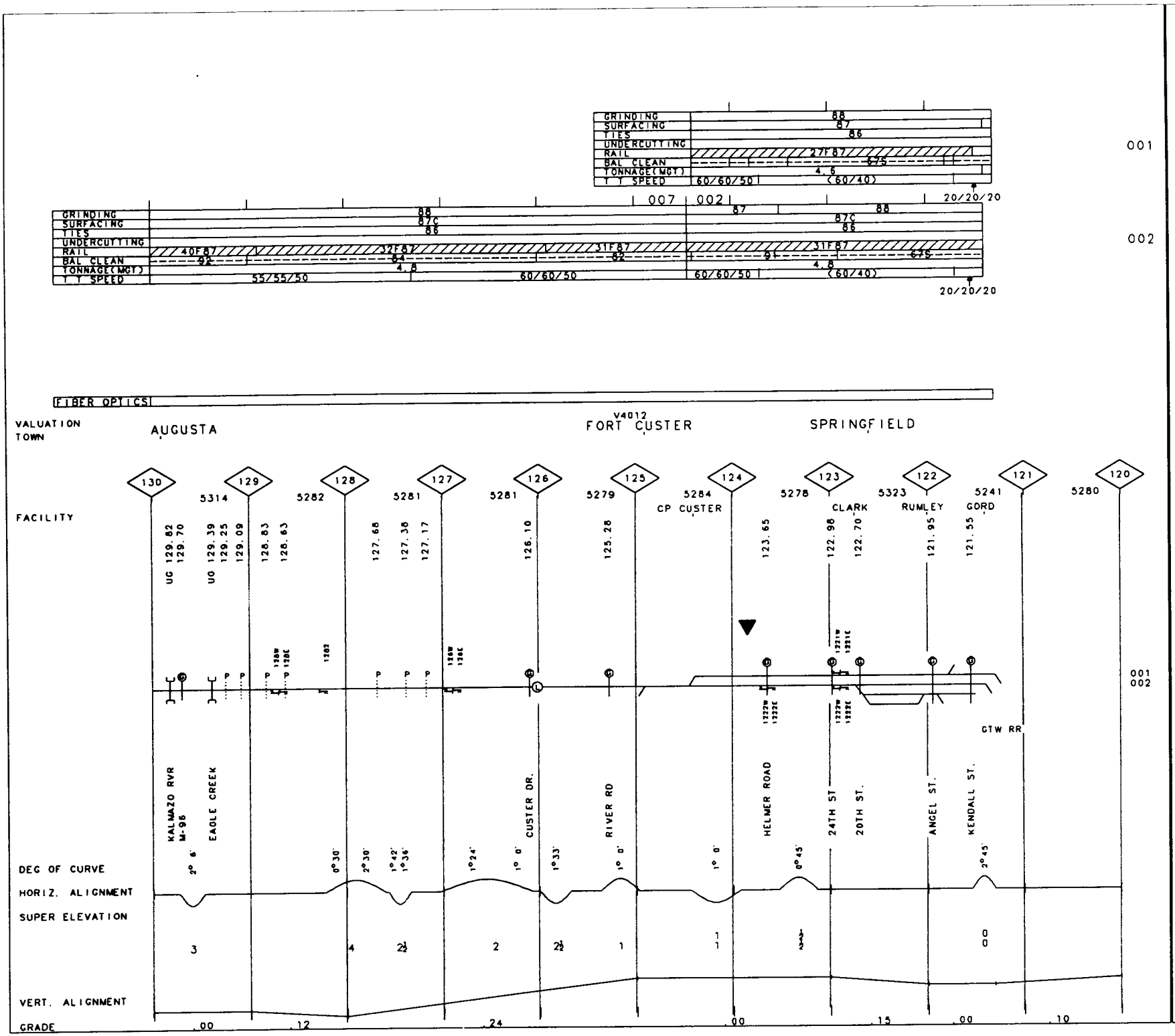
MI

MP 140.00-MP 145.00

REV. 01/01/93

50-5304 MICHIGAN LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
88
87C
86
31F87
92
84
92
4.8
60/60/50
55/55/50
60/60/50
55/55/50
007
FIBER OPTICS
VALUATION TOWN
COMSTOCK
V4012
GALESBURG
140
139
138
137
136
135
134
133
132
131
130
5270
5295
5283
5255
5309
5281
5282
5285
5280
5243
FACILITY
CP COMSTOCK
139.67
139.56
UG 139.46
139.35
139.07
UG 138.77
138.50
UG 138.47
137.52
137.30
136.95
136.78
136.65
136.58
136.40
136.03
135.80
135.28
135.06
134.70
134.48
133.95
133.78
UG 133.45
132.90
131.95
131.82
131.60
130.28
UG 130.12
001
007
26TH ST N
COMSTCK CRK
DRY COURSE
N. 28TH ST
KAL RIVER
30TH ST
33RD ST
35TH ST(SHAF
GRANT ST
PEARL ST
BURGESS ST
MCCULLEM RD
GULL CREEK
4 MILE CREK
DEG OF CURVE
0°30'
0°56'
0°54'
1° 6'
0°11'
2° 6'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
½
1½
0
3
VERT. ALIGNMENT
GRADE
.25
.00
.29
.40
.11
.17
.00



MI

MP 120.00-MP 130.00

REV. 01/01/93

50-5304 MICHIGAN LINE

NCS

GRINDING	
SURFACING	81T
TIES	80
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	15

001

GRINDING	88 87
SURFACING	87
TIES	86 80 86
UNDERCUTTING	
RAIL	27F87
BAL CLEAN	67S
TONNAGE(MGT)	3.6
T T SPEED	40/40/40 60/60/50

002

GRINDING	88 88
SURFACING	87C 87
TIES	86 80 86 86
UNDERCUTTING	
RAIL	31F87 40F87 40F87 32F87
BAL CLEAN	67S 84 84
TONNAGE(MGT)	3.5 7.1
T T SPEED	40/40/40 60/60/50 60/60/50 55/55/50 60/60/50

002 (40) (40) 007

FIBER OPTICS

VALUATION TOWN: BATTLE CREEK — LEVITTOWN (V4012) — WHEATFIELD — CERESCO

FACILITY: 120 BARON; 119 HINMAN (5272); 118 RAY (5289); 117 (5280); 116 CP LEVITT (5281); 115 (5283); 114 (5279); 113 (5282); 112 (5282); 111 (5279); 110 (5282)

119.55 119.44 119.23 118.93 OH 118.39 OH 117.84 116.00 UG 115.91 UG 115.75 115.60 115.50 114.26 UG 113.54 112.97 112.68 UG 112.40 112.19 111.73

117W 117E 114W 114E 111W 111E

NCS 001 002

GTW RR

GRENVILLE ST — MICHIGAN AVE — SPENCER ST. — RAYMOND RD — MICHIGAN AV — WATTLES RD — DIXONS HOLW — I-94 — F DRIVE N. — 11 MILE RD — PIGEON CREK — 12 MILE RD — C DRIVE N. — CATTLE PASS

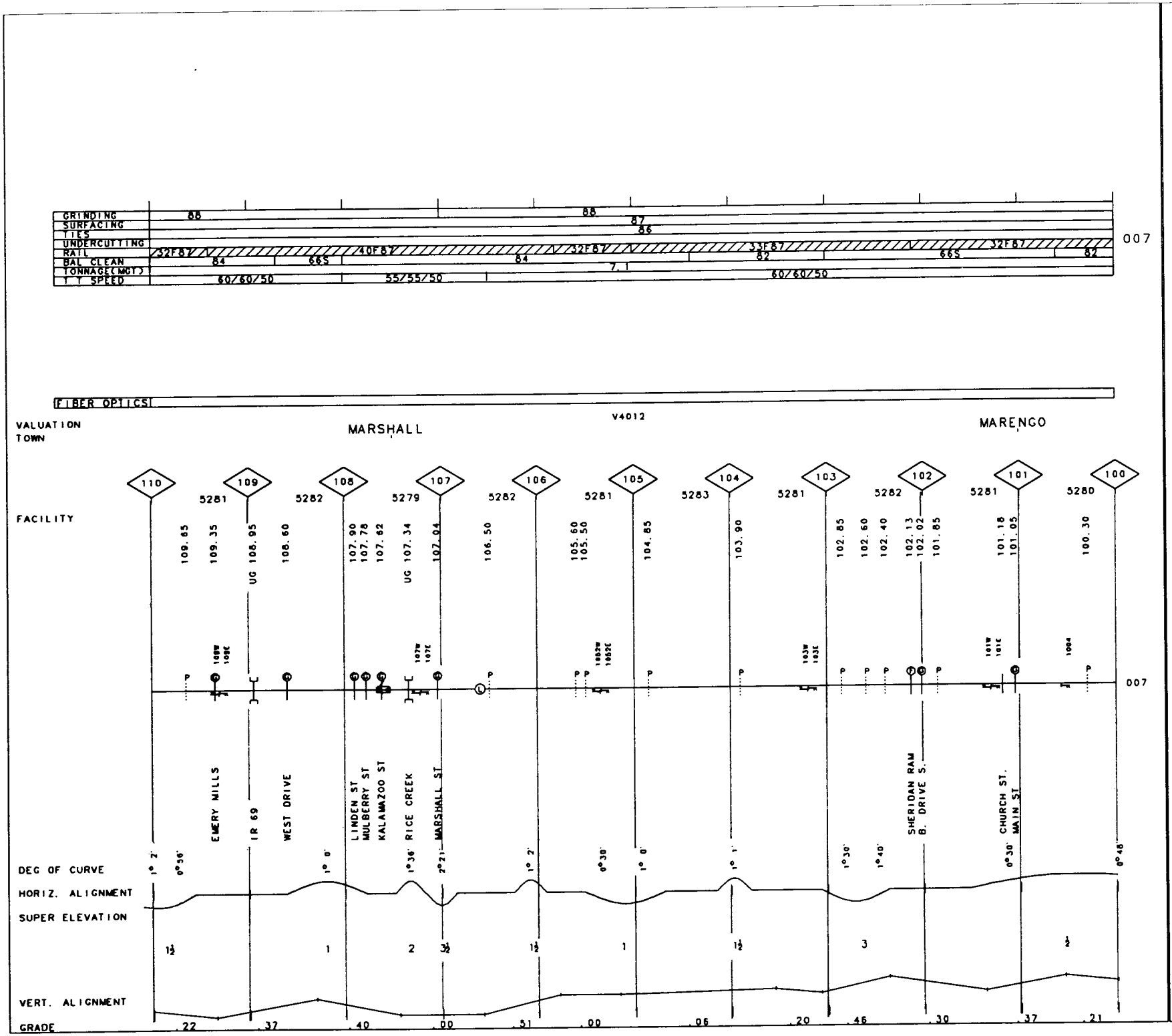
DEG OF CURVE: 1°30' 2° 2' 1° 0' 1° 0' 2°36' 2°18' 0°54' 1° 3' 1° 2' 0°56'

HORIZ. ALIGNMENT

SUPER ELEVATION: 0 ½ 0 1 1 1 4 ½ 1½

VERT. ALIGNMENT

GRADE: .10 .91 .00 .25 .00 .35 .64 .14 .17 .22

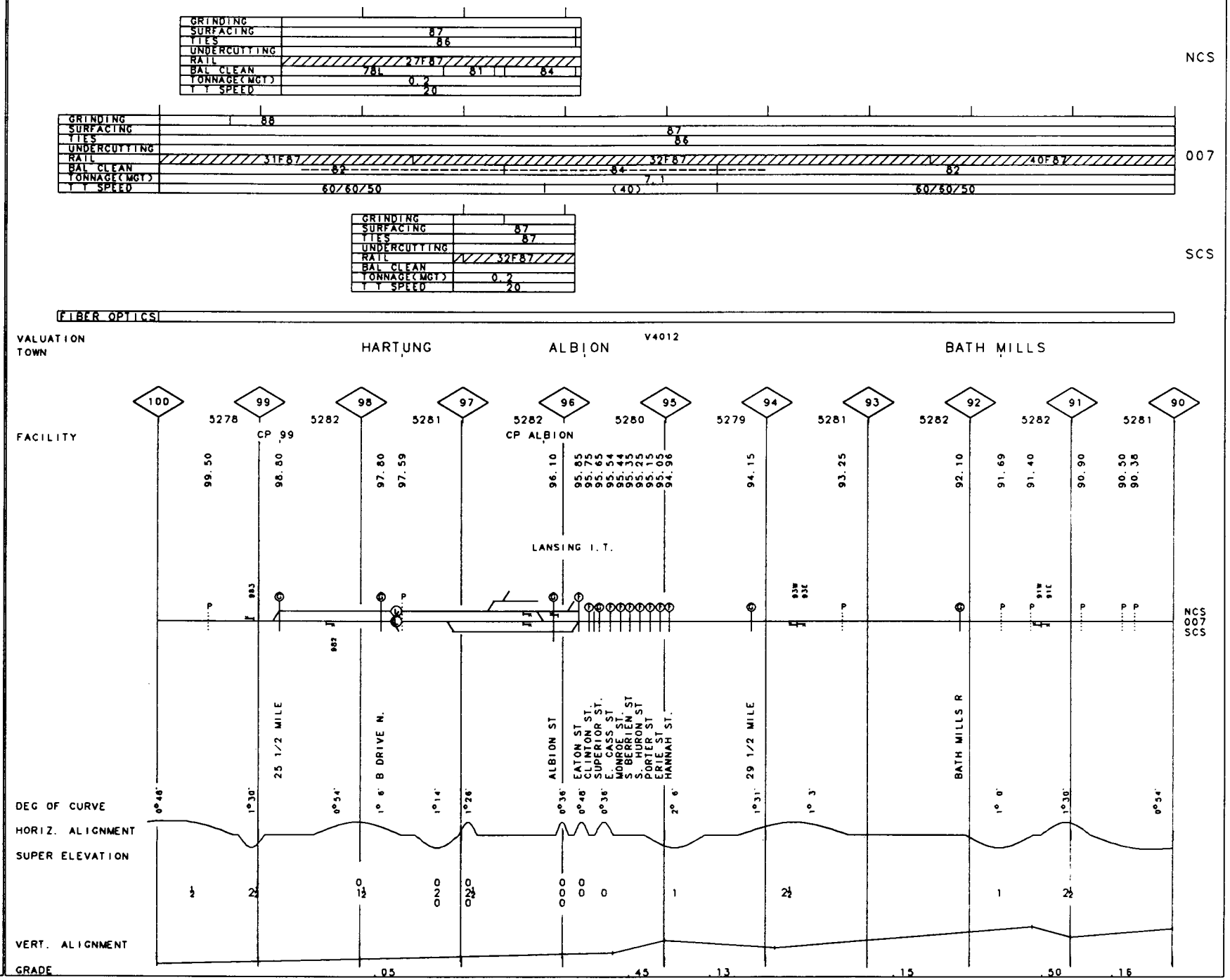


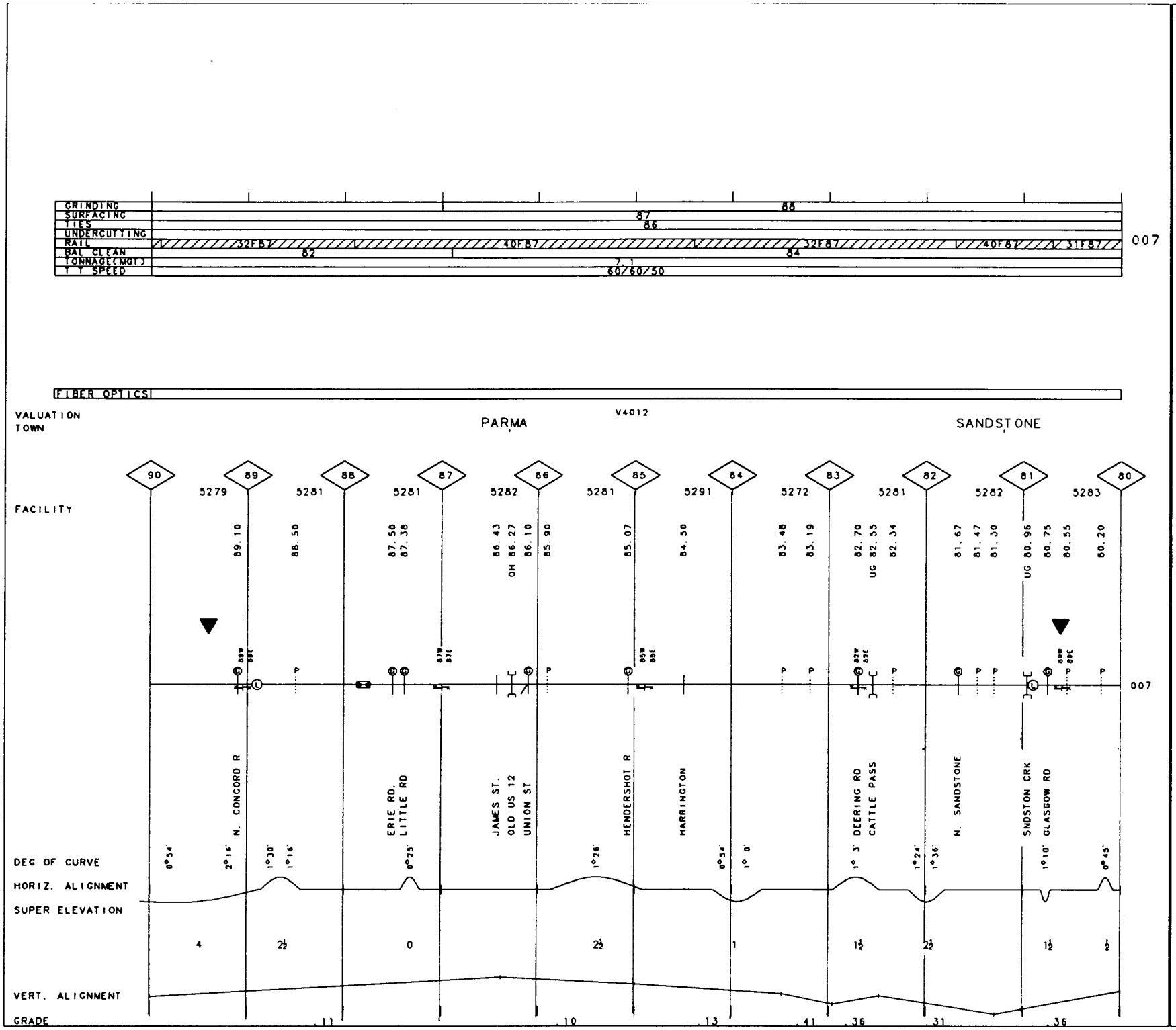
MI

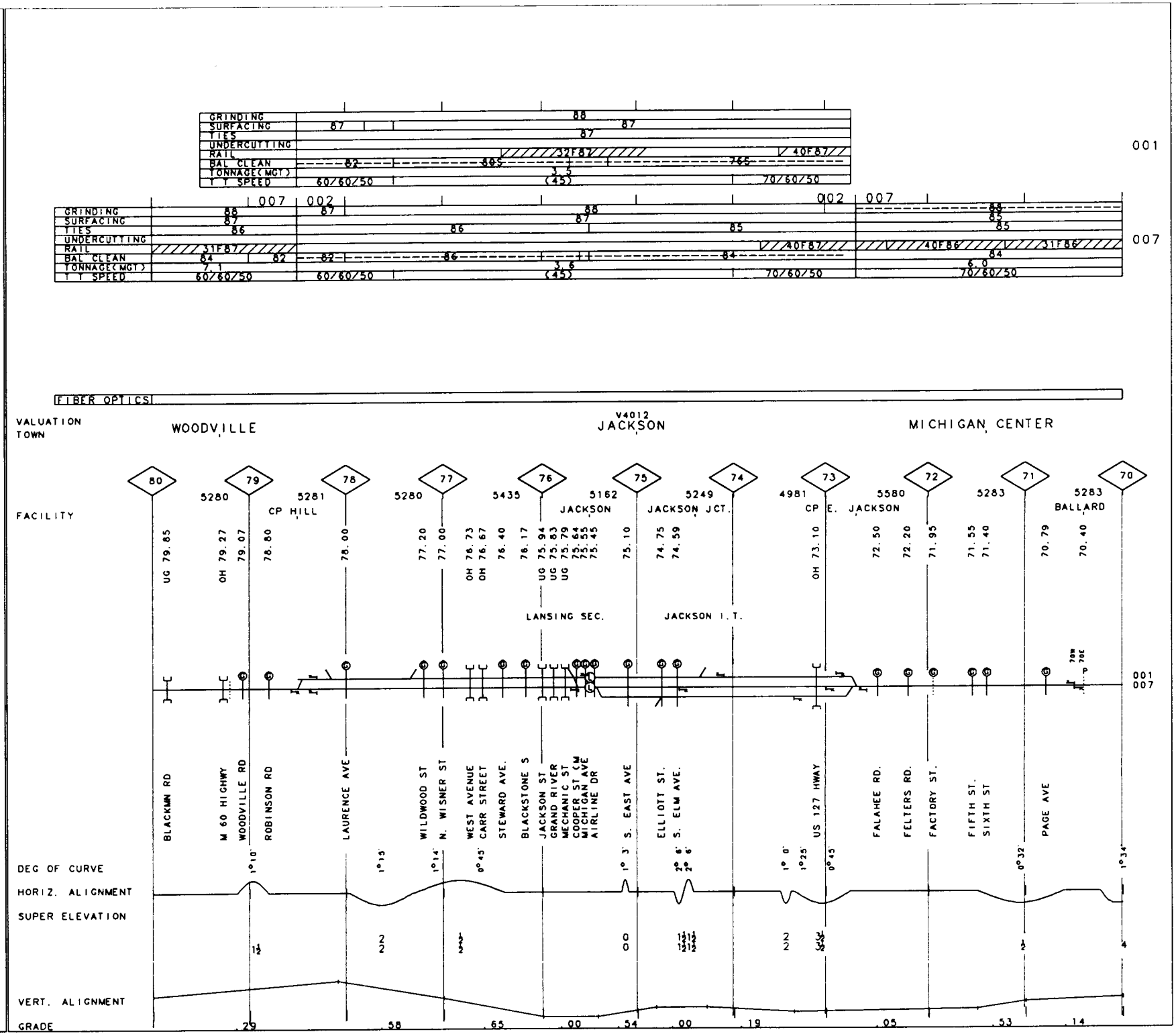
MP 100.00-MP 110.00

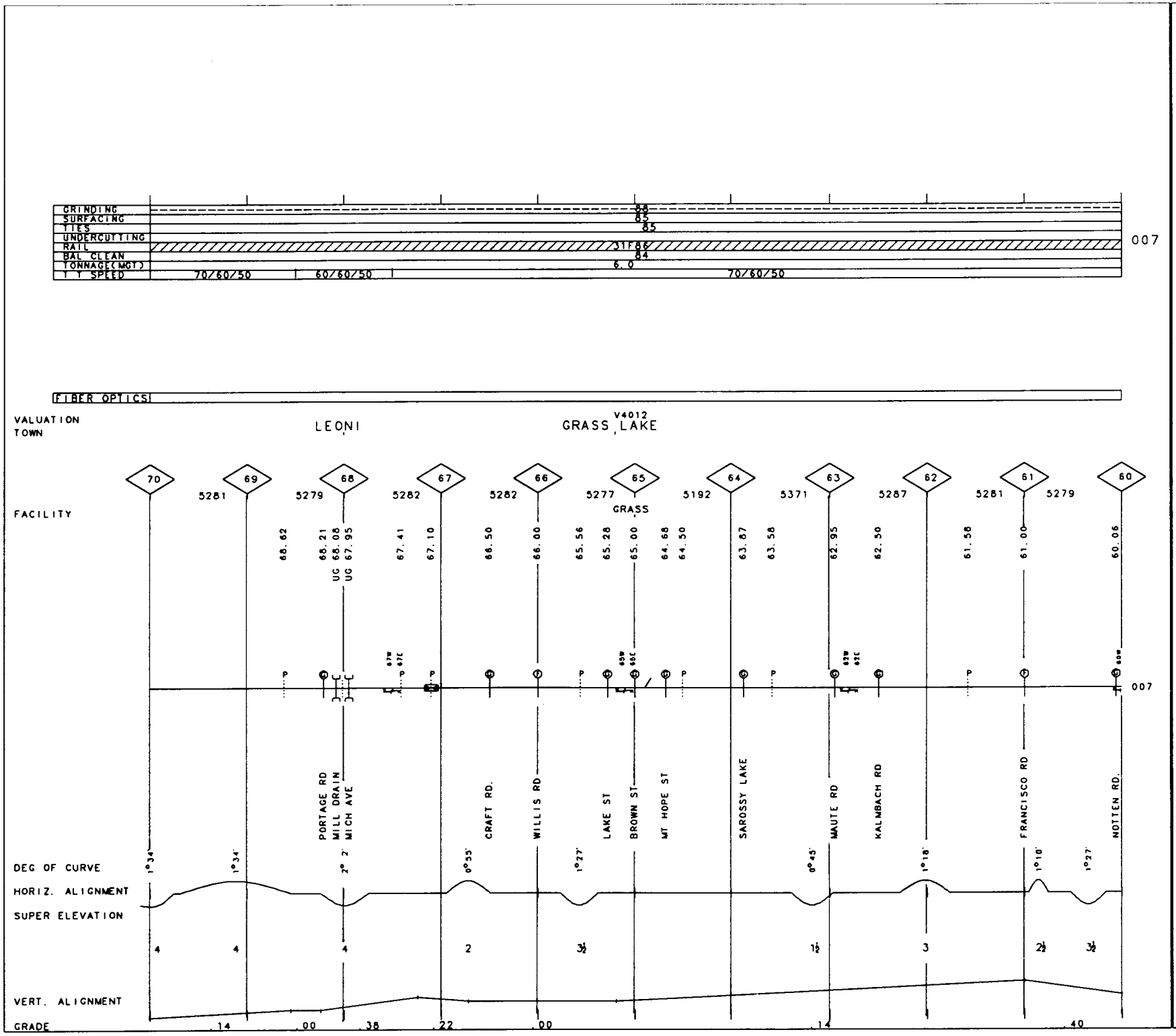
REV. 01/01/93

50-5304 MICHIGAN LINE


NCS
GRINDING
SURFACING 87
TIES 86
UNDERCUTTING
RAIL 27F87
BAL CLEAN 78L 81 84
TONNAGE(MGT) 0.2
T T SPEED 20
007
GRINDING 88
SURFACING 87
TIES 86
UNDERCUTTING
RAIL 31F87 32F87 40F87
BAL CLEAN 82 84 82
TONNAGE(MGT) 7.1
T T SPEED 60/60/50 (40) 60/50/50
SCS
GRINDING
SURFACING 87
TIES 87
UNDERCUTTING
RAIL 32F87
BAL CLEAN
TONNAGE(MGT) 0.2
T T SPEED 20
FIBER OPTICS
VALUATION TOWN
HARTUNG
ALBION
V4012
BATH MILLS
FACILITY
100 99 98 97 96 95 94 93 92 91 90
5278 5282 5281 5282 5280 5279 5281 5282 5282 5282 5281
CP 99
CP ALBION
99.50 98.80 97.80 97.59 96.10 95.85 95.75 95.65 95.54 95.44 95.35 95.25 95.15 95.05 94.96 94.15 93.25 92.10 91.69 91.40 90.90 90.50 90.38
LANSING I.T.
NCS
007
SCS
25 1/2 MILE
B DRIVE N.
ALBION ST
EATON ST
CLINTON ST.
SUPERIOR ST.
E. CASS ST
MONROE ST.
S. BERRIEN ST
S. HURON ST
PORTER ST
ERIE ST
HANNAH ST.
29 1/2 MILE
BATH MILLS R
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.05 .45 .13 .15 .50 .16


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
88
87
86
32F87
40F87
32F87
40F87
31F87
82
84
7.1
60/60/50
007
FIBER OPTICS
VALUATION TOWN
PARMA
V4012
SANDSTONE
FACILITY
90
89
88
87
86
85
84
83
82
81
80
5279
5281
5281
5282
5281
5291
5272
5281
5282
5283
89.10
88.50
87.50
87.38
86.43
OH 86.27
86.10
85.90
85.07
84.50
83.48
83.19
82.70
UG 82.55
82.34
81.67
81.47
81.30
UG 80.96
80.75
80.55
80.20
007
N. CONCORD R
ERIE RD.
LITTLE RD
JAMES ST.
OLD US 12
UNION ST
HENDERSHOT R
HARRINGTON
DEERING RD
CATTLE PASS
N. SANDSTONE
SNDSTON CRK
GLASGOW RD
DEG OF CURVE
0°54'
2°16'
1°30'
1°16'
0°25'
1°26'
0°54'
1° 0'
1° 3'
1°24'
1°36'
1°10'
0°45'
HORIZ. ALIGNMENT
SUPER ELEVATION
4
2½
0
2½
1
1½
2½
1½
½
VERT. ALIGNMENT
GRADE
.11
.10
.13
.41
.36
.31
.36


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
60/60/50
(45)
70/60/50
32F87
40F87
007
002
31F87
40F86
31F86
FIBER OPTICS
VALUATION TOWN
WOODVILLE
V4012
JACKSON
MICHIGAN CENTER
FACILITY
CP HILL
JACKSON
JACKSON JCT.
CP E. JACKSON
BALLARD
LANSING SEC.
JACKSON I.T.
BLACKMN RD
M 60 HIGHWY
WOODVILLE RD
ROBINSON RD
LAURENCE AVE
WILDWOOD ST
N. WISNER ST
WEST AVENUE
CARR STREET
STEWARD AVE.
BLACKSTONE S
JACKSON ST
GRAND RIVER
MECHANIC ST
COOPER ST (M
MICHIGAN AVE
AIRLINE DR
S. EAST AVE
ELLIOTT ST.
S. ELM AVE.
US 127 HWAY
FALAHEE RD.
FELTERS RD.
FACTORY ST.
FIFTH ST.
SIXTH ST
PAGE AVE
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.29
.58
.65
.00
.54
.00
.19
.05
.53
.14

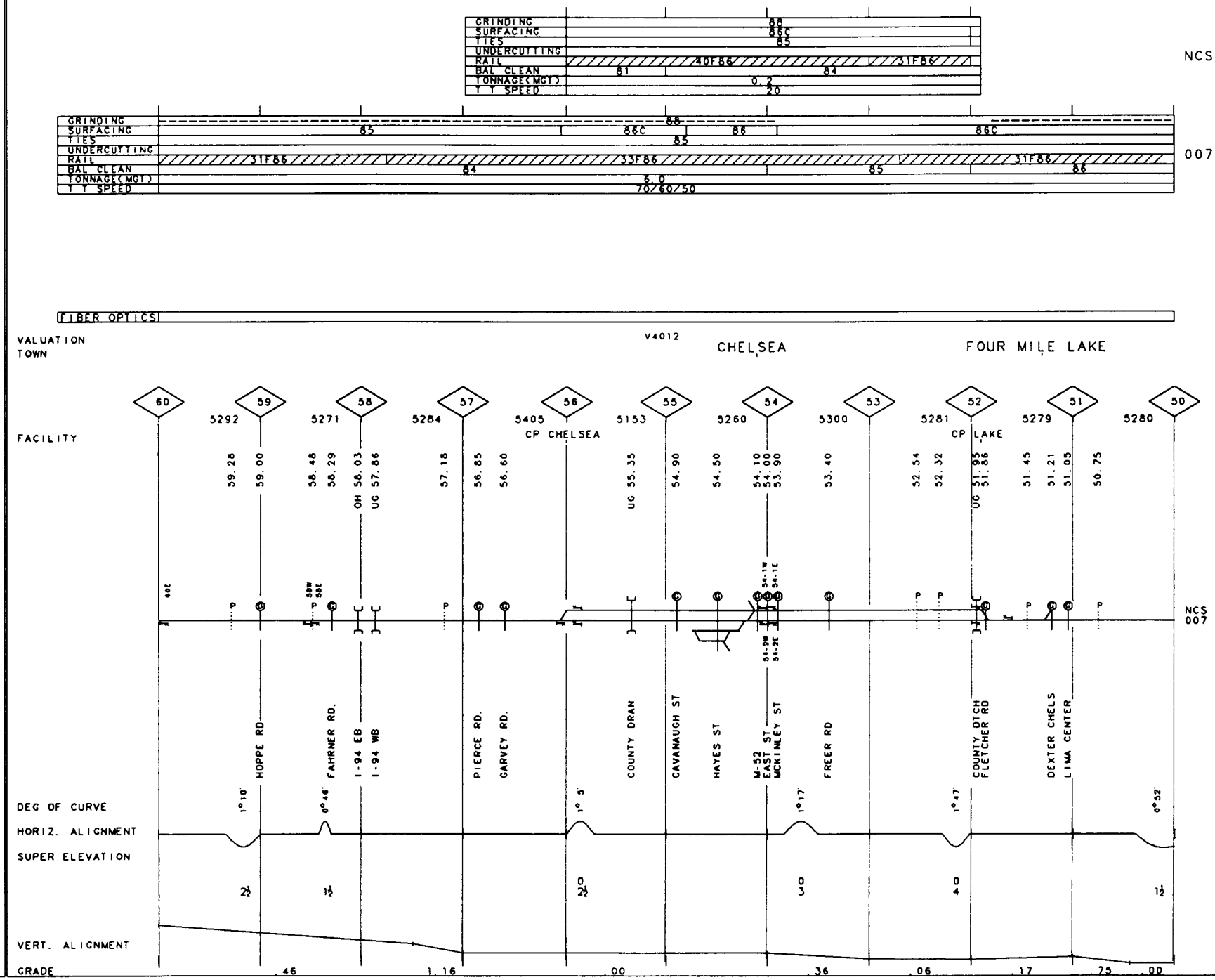


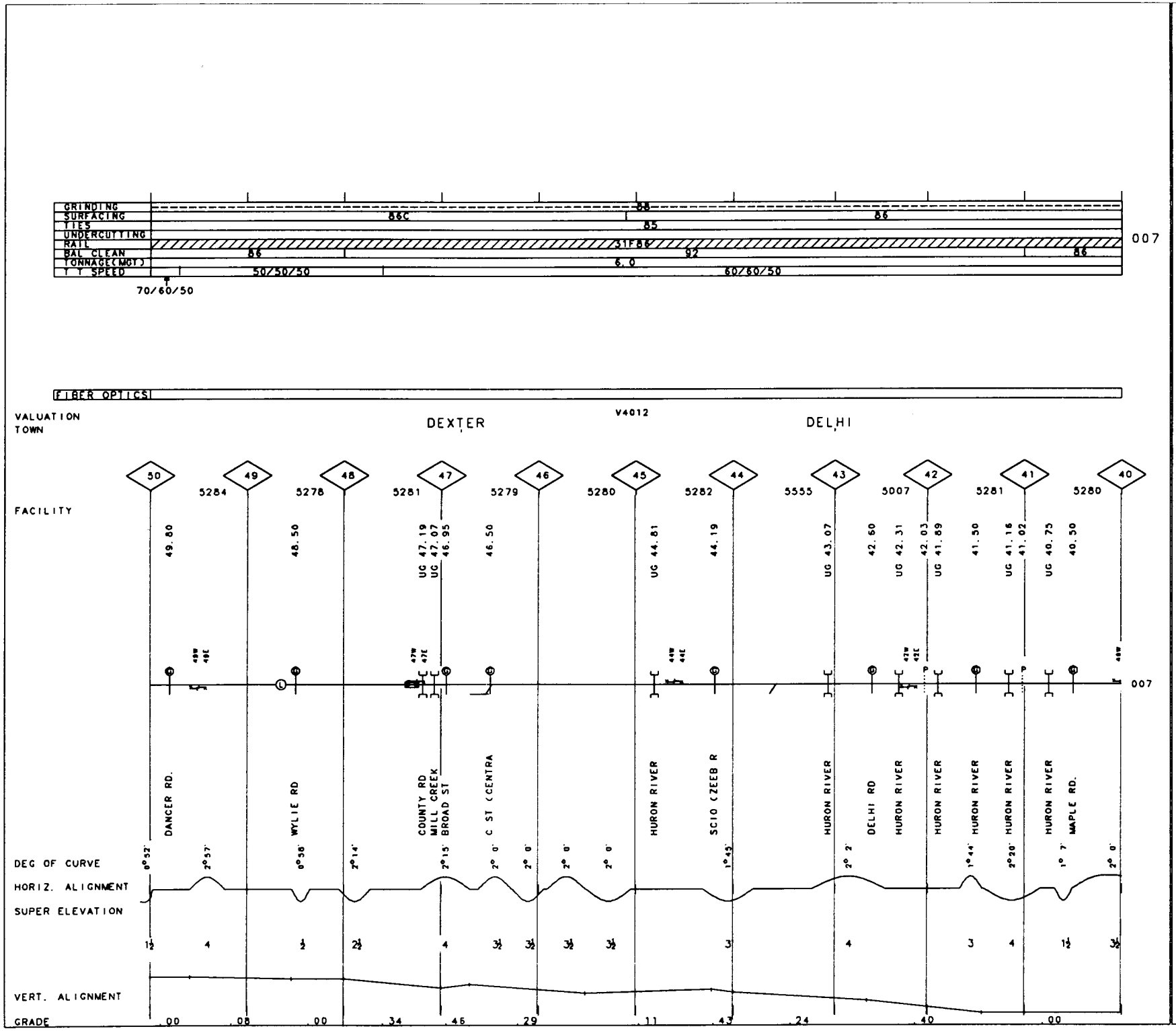
55 MI

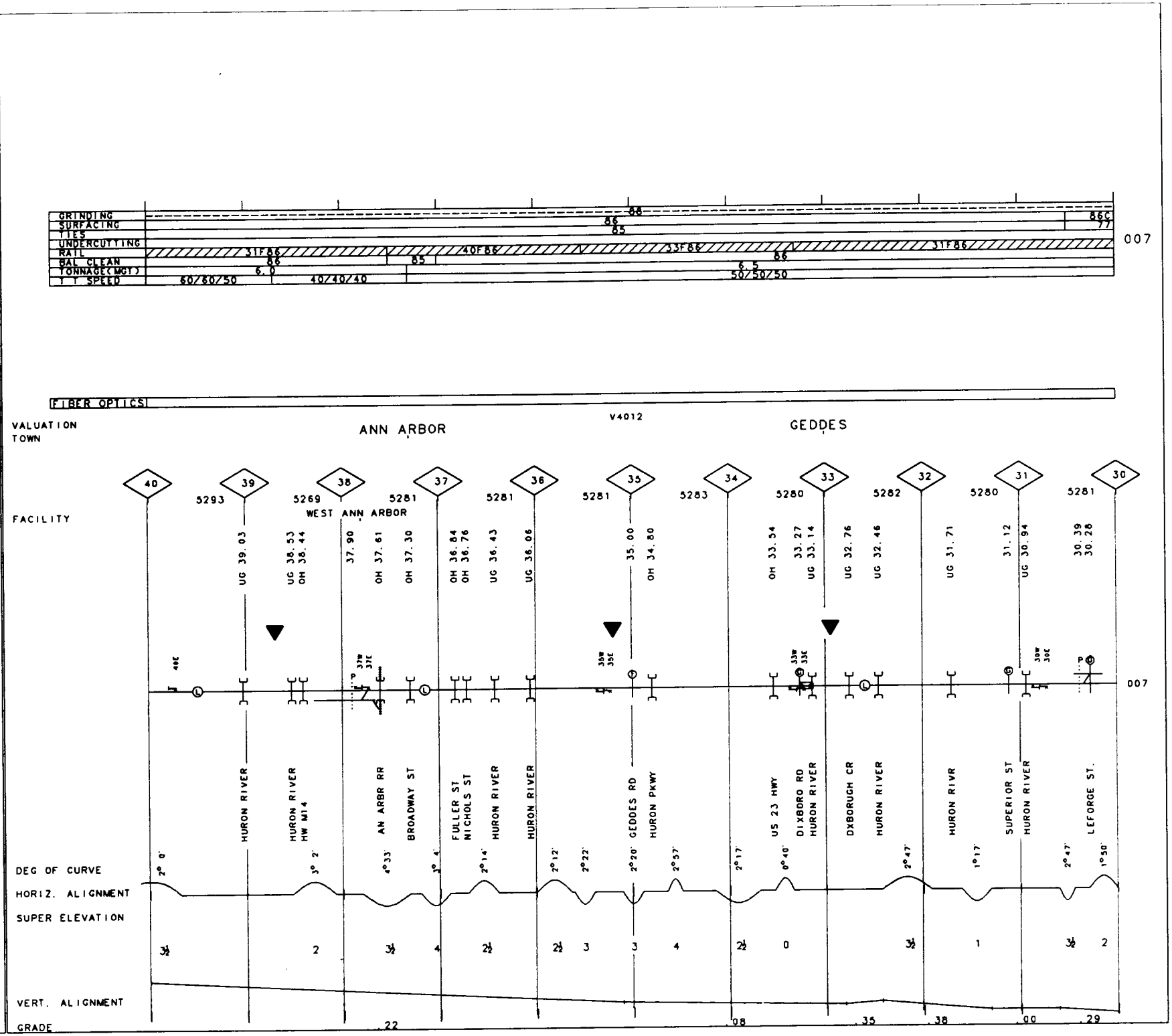
MP 60.00 -MP 70.00

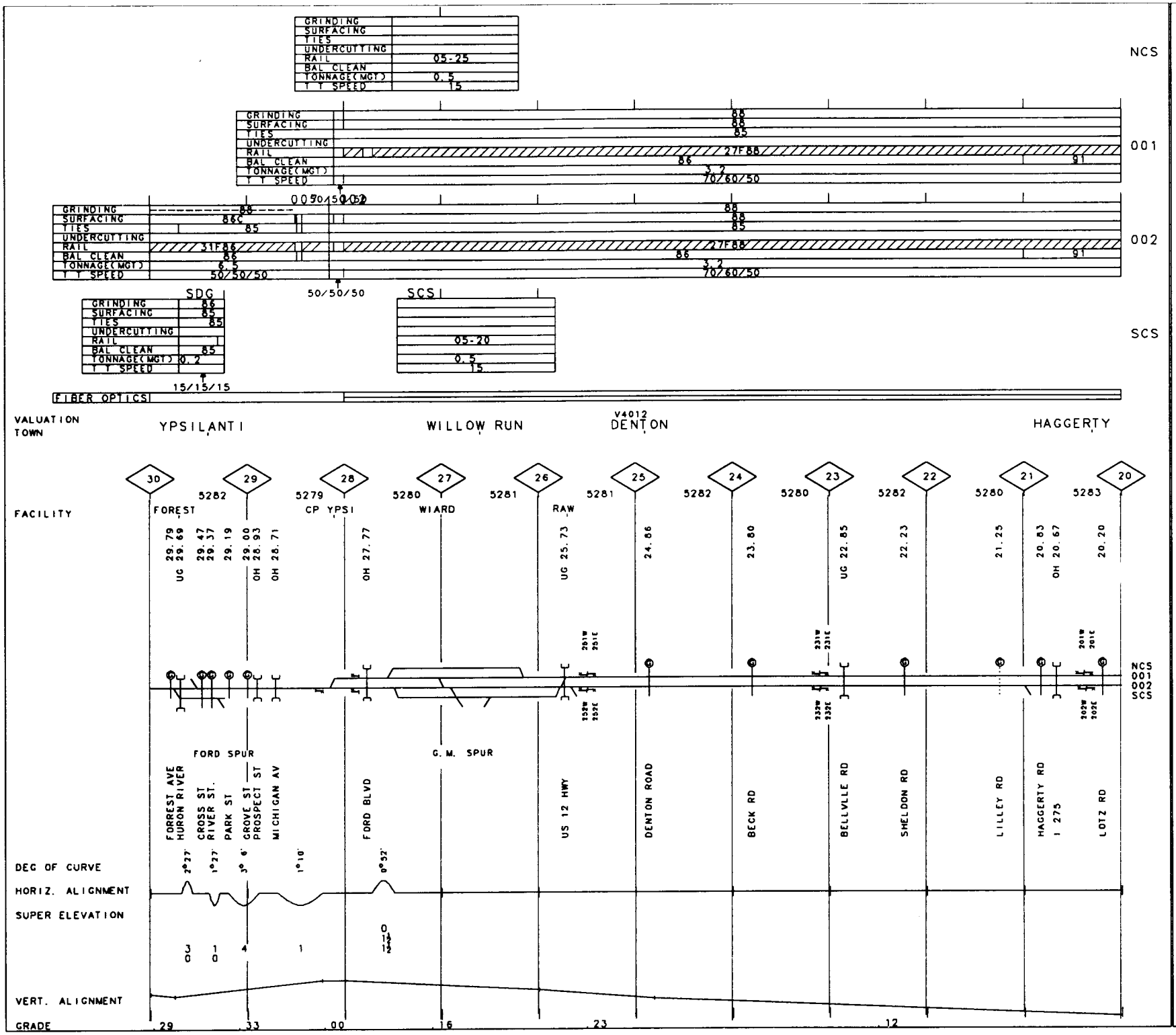
REV. 01/01/93

50-5304 MICHIGAN LINE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
NCS
007
FIBER OPTICS
VALUATION
TOWN
V4012
CHELSEA
FOUR MILE LAKE
FACILITY
CP CHELSEA
CP LAKE
HOPPE RD
FAHRNER RD.
I-94 EB
I-94 WB
PIERCE RD.
GARVEY RD.
COUNTY DRAN
CAVANAUGH ST
HAYES ST
M-52
EAST ST
MCKINLEY ST
FREER RD
COUNTY DTCH
FLETCHER RD
DEXTER CHELS
LIMA CENTER
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
70/60/50
50/50/50
60/60/50
FIBER OPTICS
VALUATION TOWN
DEXTER
DELHI
V4012
FACILITY
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
DANCER RD.
WYLIE RD
COUNTY RD
MILL CREEK
BROAD ST
C ST (CENTRA
HURON RIVER
SCIO (ZEEB R
DELHI RD
MAPLE RD.
007


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
FIBER OPTICS
VALUATION TOWN
ANN ARBOR
V4012
GEDDES
FACILITY
WEST ANN ARBOR
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
HURON RIVER
HURON RIVER HW M14
AN ARBR RR
BROADWAY ST
FULLER ST NICHOLS ST
GEDDES RD
HURON PKWY
US 23 HWY
DIXBORO RD HURON RIVER
DXBORUGH CR
SUPERIOR ST
LEFORGE ST.
007

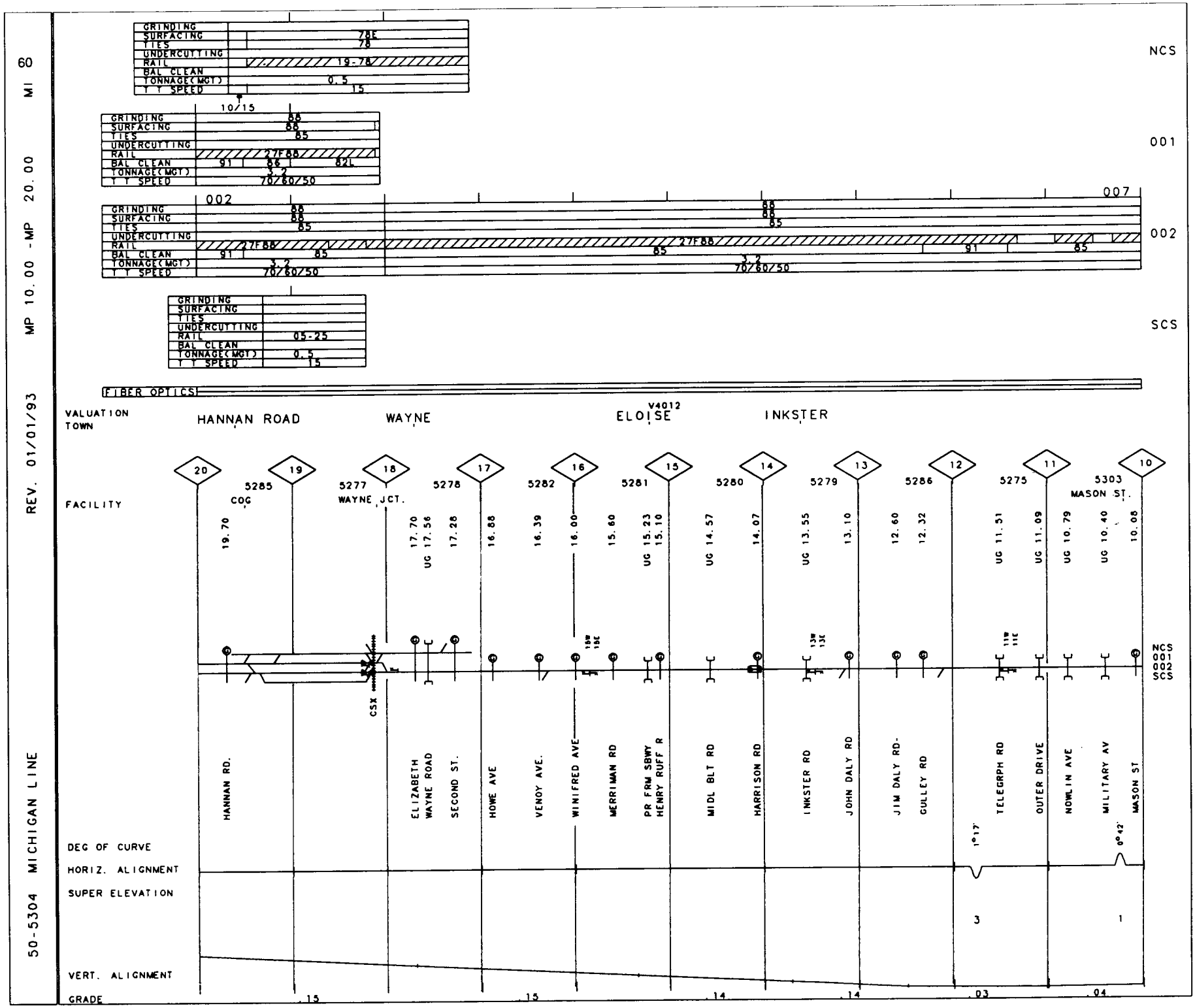


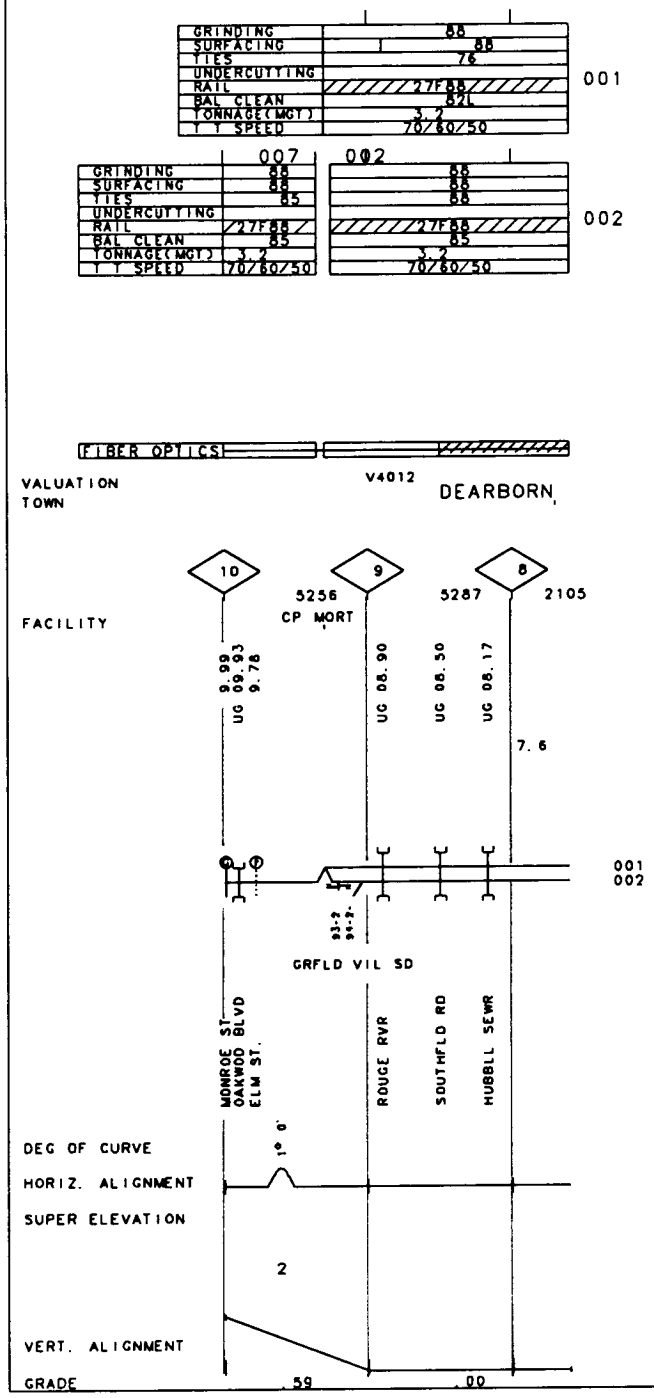
50-5304 MICHIGAN LINE

REV. 01/01/93

MP 20.00 -MP 30.00

MI 59


60 MI
MP 10.00 - MP 20.00
REV. 01/01/93
50-5304 MICHIGAN LINE
NCS
001
002
SCS
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
78E
78
19-78
0.5
15
10/15
88
85
27F88
91
86 1
82L
3.2
70/60/50
002
007
05-25
FIBER OPTICS
VALUATION TOWN
HANNAN ROAD
WAYNE
ELOISE
V4012
INKSTER
FACILITY
COG
WAYNE JCT.
MASON ST.
CSX
HANNAN RD.
ELIZABETH WAYNE ROAD
SECOND ST.
HOWE AVE
VENOY AVE.
WINIFRED AVE
MERRIMAN RD
PR FRM SBWY HENRY RUFF R
MIDL BLT RD
HARRISON RD
INKSTER RD
JOHN DALY RD
JIM DALY RD-
GULLEY RD
TELEGRPH RD
OUTER DRIVE
NOWLIN AVE
MILITARY AV
MASON ST
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.15
.15
.14
.14
.03
.04



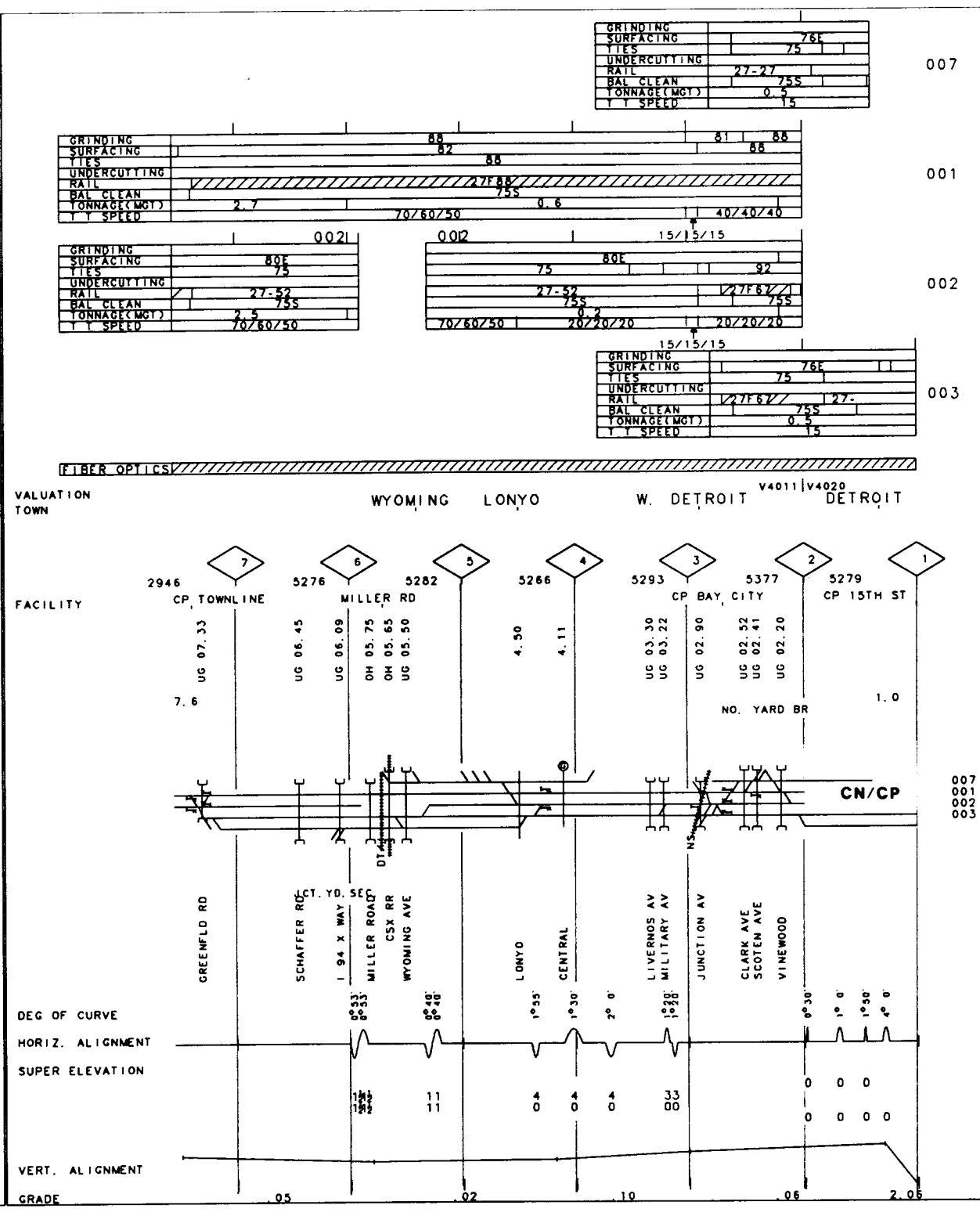
61

MI

MP 7.60 -MP 10.00

REV. 01/01/93

50-5304 MICHIGAN LINE


007
GRINDING
SURFACING 76E
TIES 75
UNDERCUTTING
RAIL 27-27
BAL CLEAN 75S
TONNAGE(MGT) 0.5
T T SPEED 15
001
GRINDING 88 81 88
SURFACING 82 88
TIES 88
UNDERCUTTING
RAIL 27F88 75S
BAL CLEAN
TONNAGE(MGT) 2.7 0.6
T T SPEED 70/60/50 40/40/40
002
002 15/15/15
GRINDING
SURFACING 80E
TIES 75 75 92
UNDERCUTTING
RAIL 27-52 27F67
BAL CLEAN 75S 75S
TONNAGE(MGT) 2.5 0.2
T T SPEED 70/60/50 70/60/50 20/20/20 20/20/20
003
15/15/15
GRINDING
SURFACING 76E
TIES 75
UNDERCUTTING
RAIL 27F67 27-
BAL CLEAN 75S
TONNAGE(MGT) 0.5
T T SPEED 15
FIBER OPTICS
VALUATION TOWN
WYOMING LONYO W. DETROIT V4011 V4020 DETROIT
FACILITY
7 6 5 4 3 2 1
2946 CP TOWNLINE
5276 MILLER RD
5282
5266
5293 CP BAY CITY
5377
5279 CP 15TH ST
UG 07.33
UG 06.45
UG 06.09
OH 05.75
OH 05.65
UG 05.50
4.50
4.11
UG 03.30
UG 03.22
UG 02.90
UG 02.52
UG 02.41
UG 02.20
7.6
NO. YARD BR
1.0
CN/CP
007
001
002
003
DT
NS
GREENFLD RD
SCHAFFER RD
CT. YD. SE
I 94 X WAY
MILLER ROAD
CSX RR
WYOMING AVE
LONYO
CENTRAL
LIVERNOS AV
MILITARY AV
JUNCTION AV
CLARK AVE
SCOTEN AVE
VINEWOOD
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.05
.02
.10
.06
2.05

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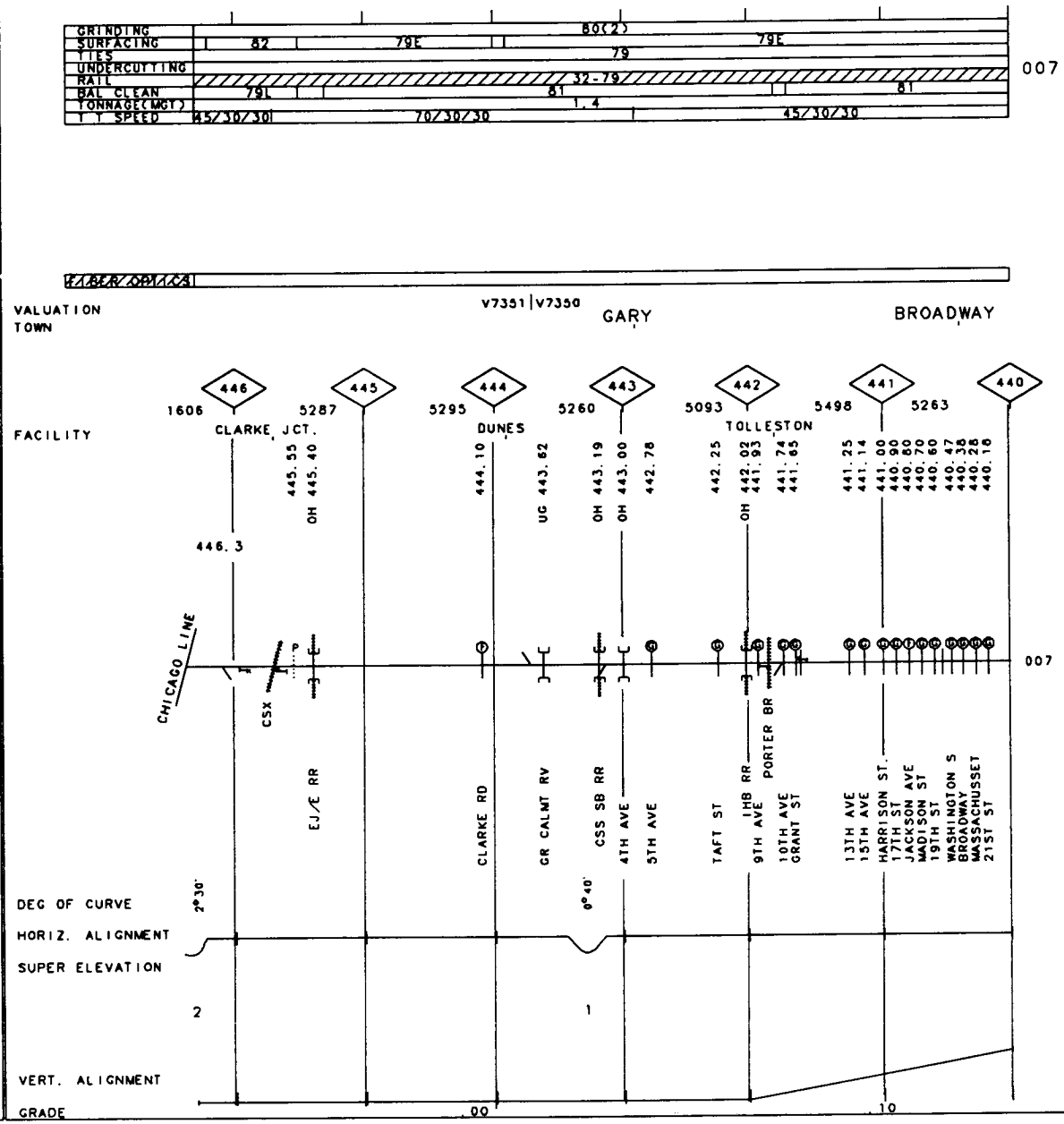
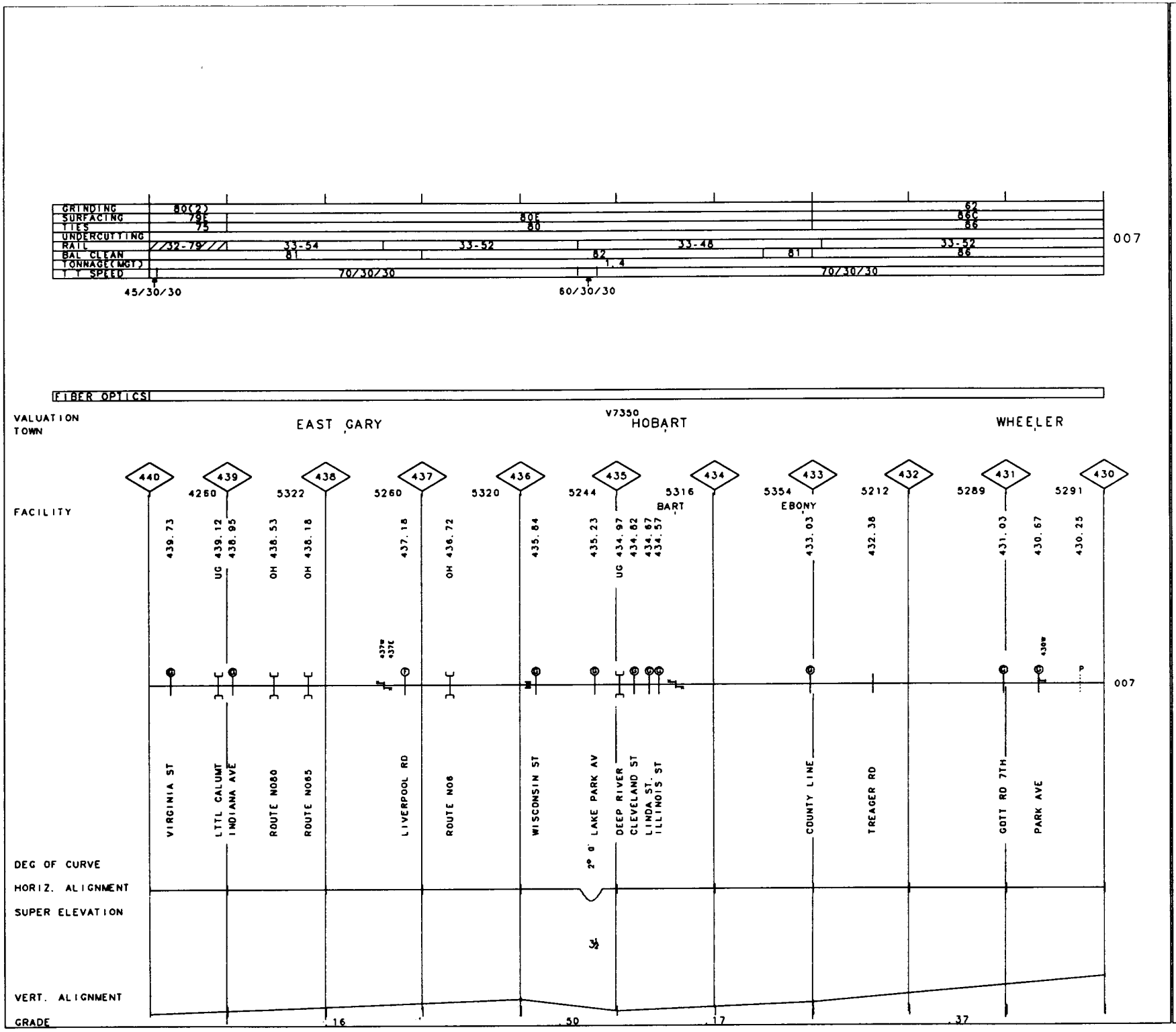

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
80(2)
82
79E
79E
79
32-79
79L
81
81
1.4
45/30/30
70/30/30
45/30/30
007
FIBER OPTICS
VALUATION
TOWN
V7351 | V7350
GARY
BROADWAY
446
445
444
443
442
441
440
1606
5287
5295
5260
5093
5498
5263
FACILITY
CLARKE JCT.
DUNES
TOLLESTON
445.55
445.40
OH
444.10
UG 443.62
OH 443.19
OH 443.00
442.78
442.25
OH 442.03
441.93
441.74
441.65
441.25
441.14
441.00
440.90
440.80
440.70
440.60
440.47
440.38
440.28
440.18
446.3
CHICAGO LINE
CSX
EJ/E RR
CLARKE RD
GR CALMT RV
CSS SB RR
4TH AVE
5TH AVE
TAFT ST
IHB RR
9TH AVE
PORTER BR
10TH AVE
GRANT ST
13TH AVE
15TH AVE
HARRISON ST.
17TH ST
JACKSON AVE
MADISON ST
19TH ST
WASHINGTON S
BROADWAY
MASSACHUSSET
21ST ST
007
DEG OF CURVE
2°30'
0°40'
HORIZ. ALIGNMENT
SUPER ELEVATION
2
1
VERT. ALIGNMENT
GRADE
.00
.10



65

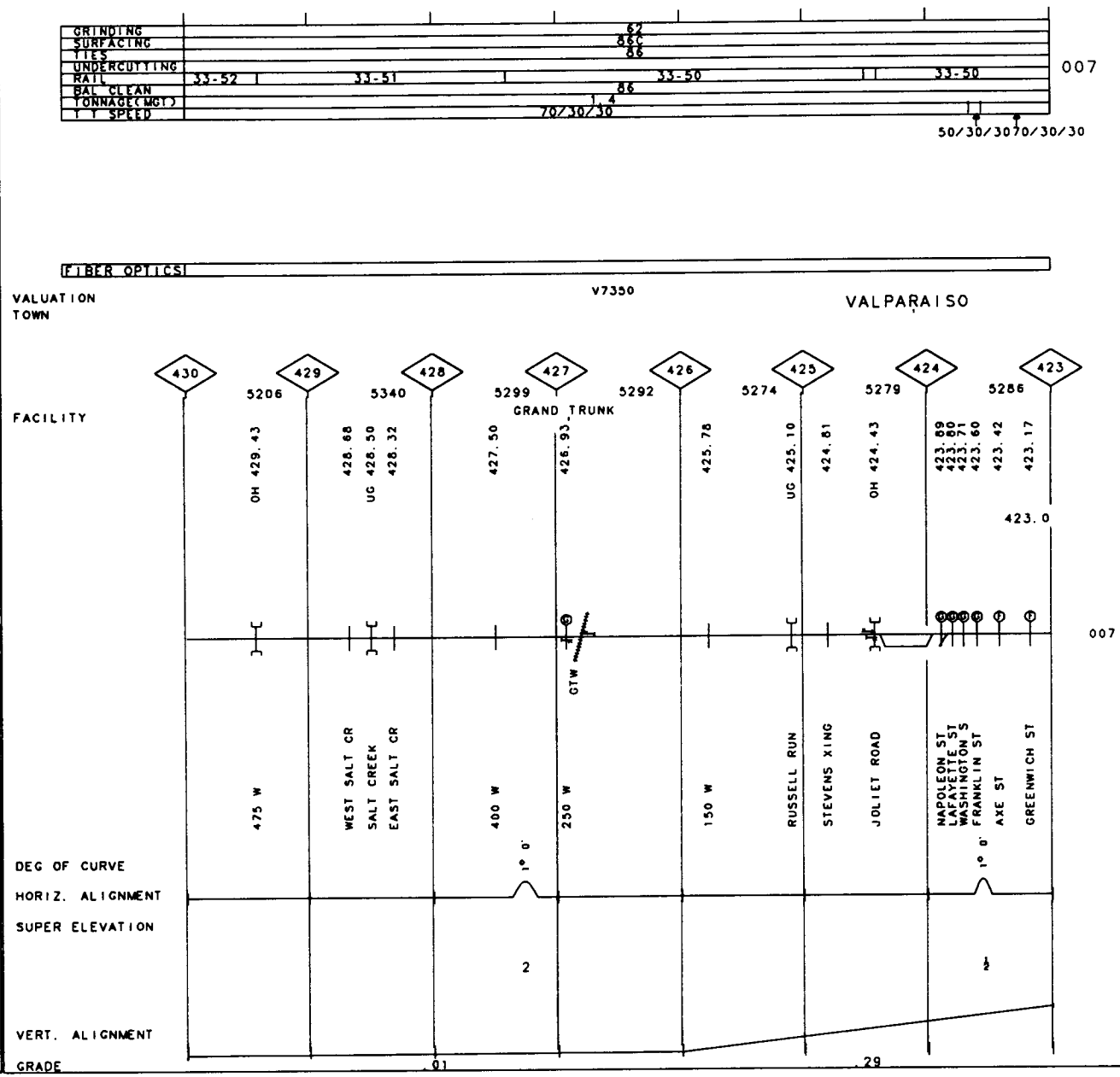
IN

MP 430.00-MP 440.00

REV. 01/01/93

50-3202 FORT WAYNE LINE

50-3202 FORT WAYNE LINE REV. 01/01/93 MP 423.00-MP 430.00 IN



GRINDING	62	80(1)	80(2)
SURFACING	86C		
TIES	86		
UNDERCUTTING			
RAIL	33-51	33-59	33-59
BAL CLEAN	86		
TONNAGE(MGT)	0.1		
T T SPEED	70/30/30		

007

FIBER OPTICS	

VALUATION TOWN V7350

FACILITY

423 — UG 422.99 — 423.0

422 — 5294 — 422.20 — CEMETERY RD

OH 421.68 — SR 49

421 — 5263 — 421.09 — PRVT

420 — 5280 — UG 420.39 — 420.27 — CATTLE PASS — 420.00 — MONTDALE RD

007

US 30

DEG OF CURVE 1° 0'

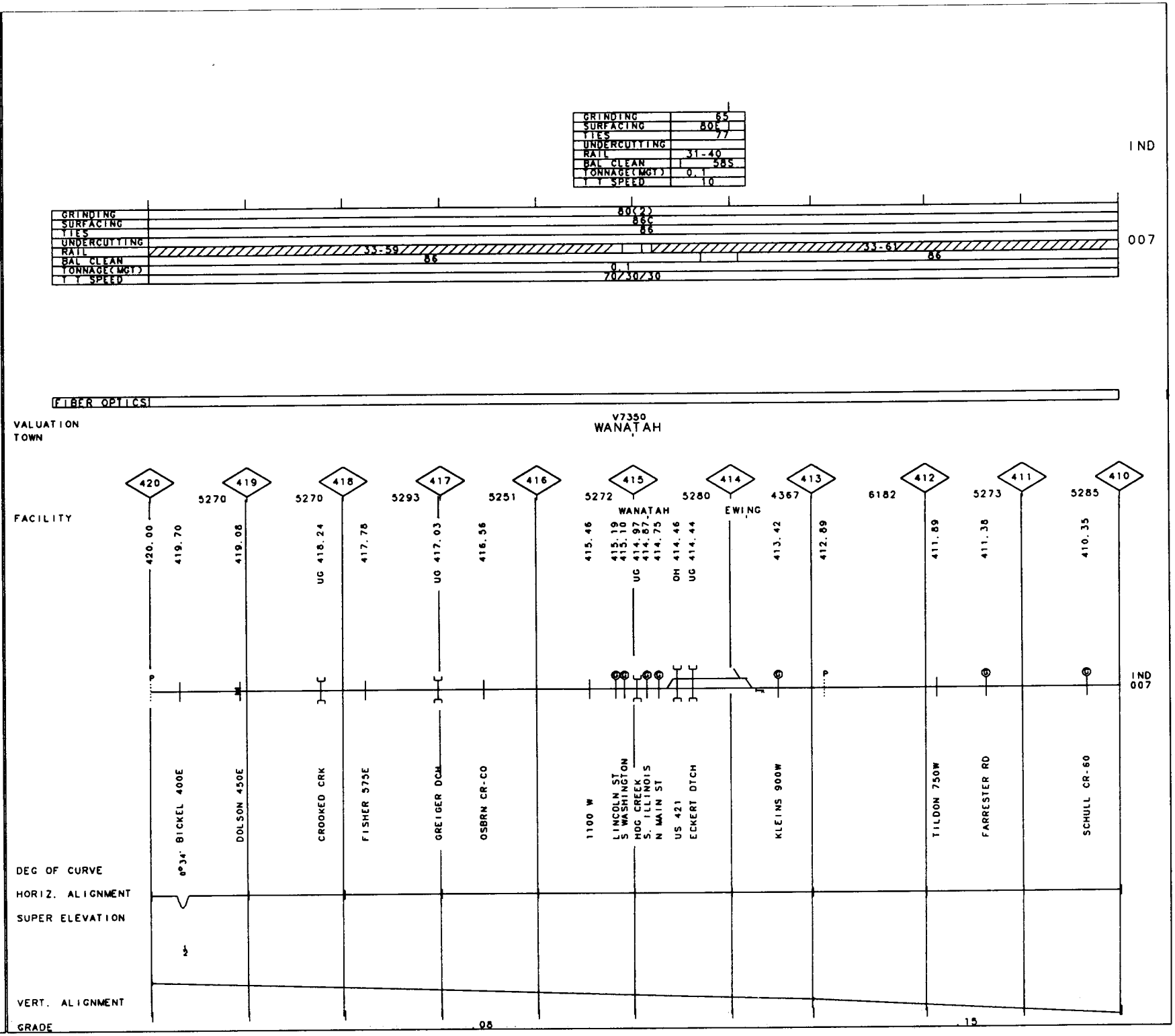
HORIZ. ALIGNMENT

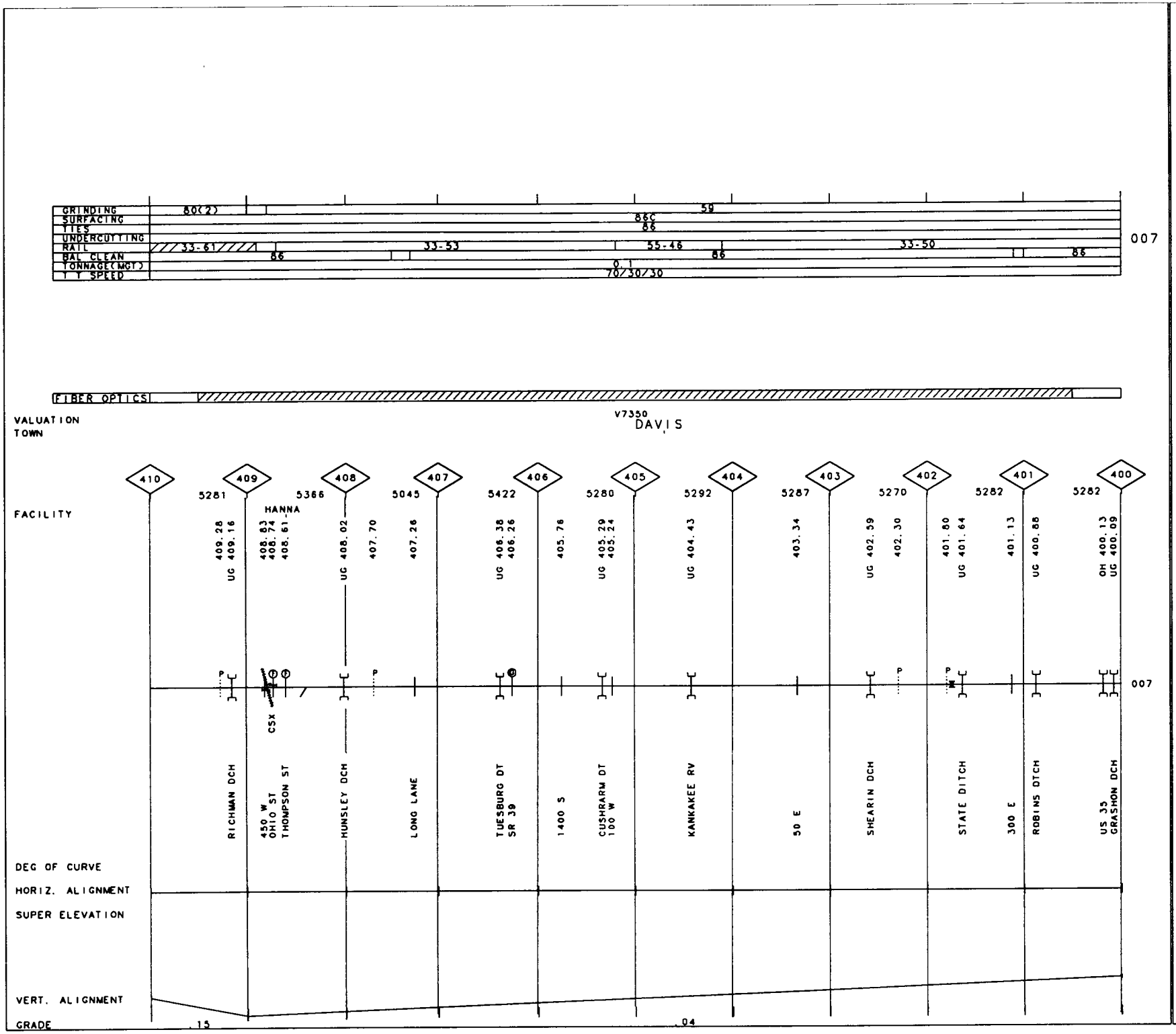
SUPER ELEVATION 2

VERT. ALIGNMENT

GRADE .30 .22 .08

50-3102 FORT WAYNE LINE REV. 01/01/93 MP 420.00-MP 423.00 IN


GRINDING 65
SURFACING 80E
TIES 77
UNDERCUTTING
RAIL 31-40
BAL CLEAN 58S
TONNAGE(MGT) 0.1
T T SPEED 10
IND
GRINDING 80(2)
SURFACING 86C
TIES 86
UNDERCUTTING
RAIL 33-59 33-61
BAL CLEAN 86 86
TONNAGE(MGT) 0.1
T T SPEED 70/30/30
007
FIBER OPTICS
VALUATION TOWN
V7350 WANATAH
FACILITY
420 419 418 417 416 415 414 413 412 411 410
5270 5270 5293 5251 5272 5280 4367 6182 5273 5285
WANATAH
EWING
420.00
419.70
419.08
UG 418.24
417.78
UG 417.03
416.56
415.46
415.19
415.10
UG 414.97
414.87
414.75
OH 414.46
UG 414.44
413.42
412.89
411.89
411.38
410.35
IND 007
0°34' BICKEL 400E
DOLSON 450E
CROOKED CRK
FISHER 575E
GREIGER DCH
OSBRN CR-CO
1100 W
LINCOLN ST
S WASHINGTON
HOG CREEK
S. ILLINOIS
N MAIN ST
US 421
ECKERT DTCH
KLEINS 900W
TILDON 750W
FARRESTER RD
SCHULL CR-60
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.08
.15

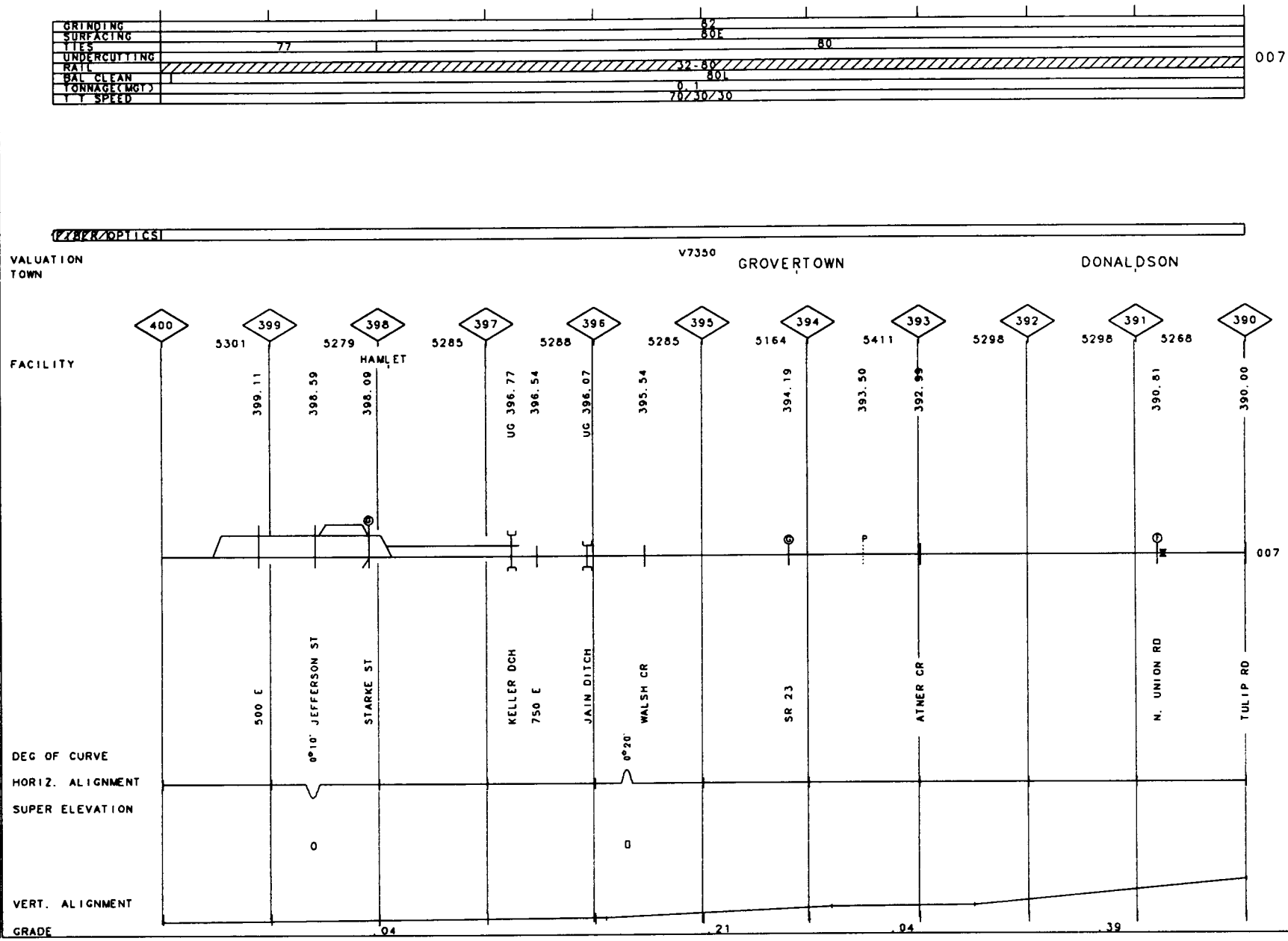


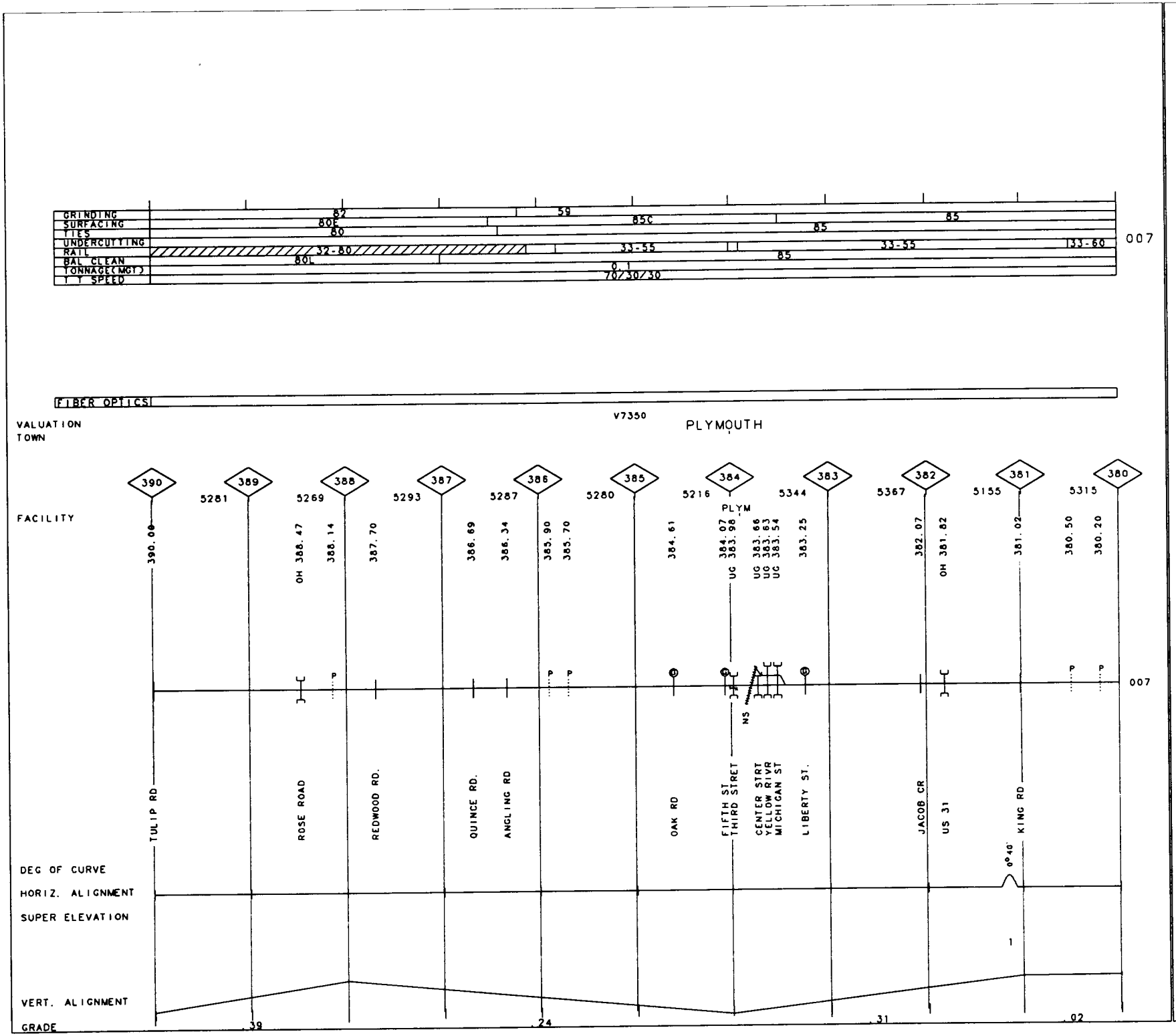
50-3102 FORT WAYNE LINE

REV. 01/01/93

MP 400.00-MP 410.00 IN

69

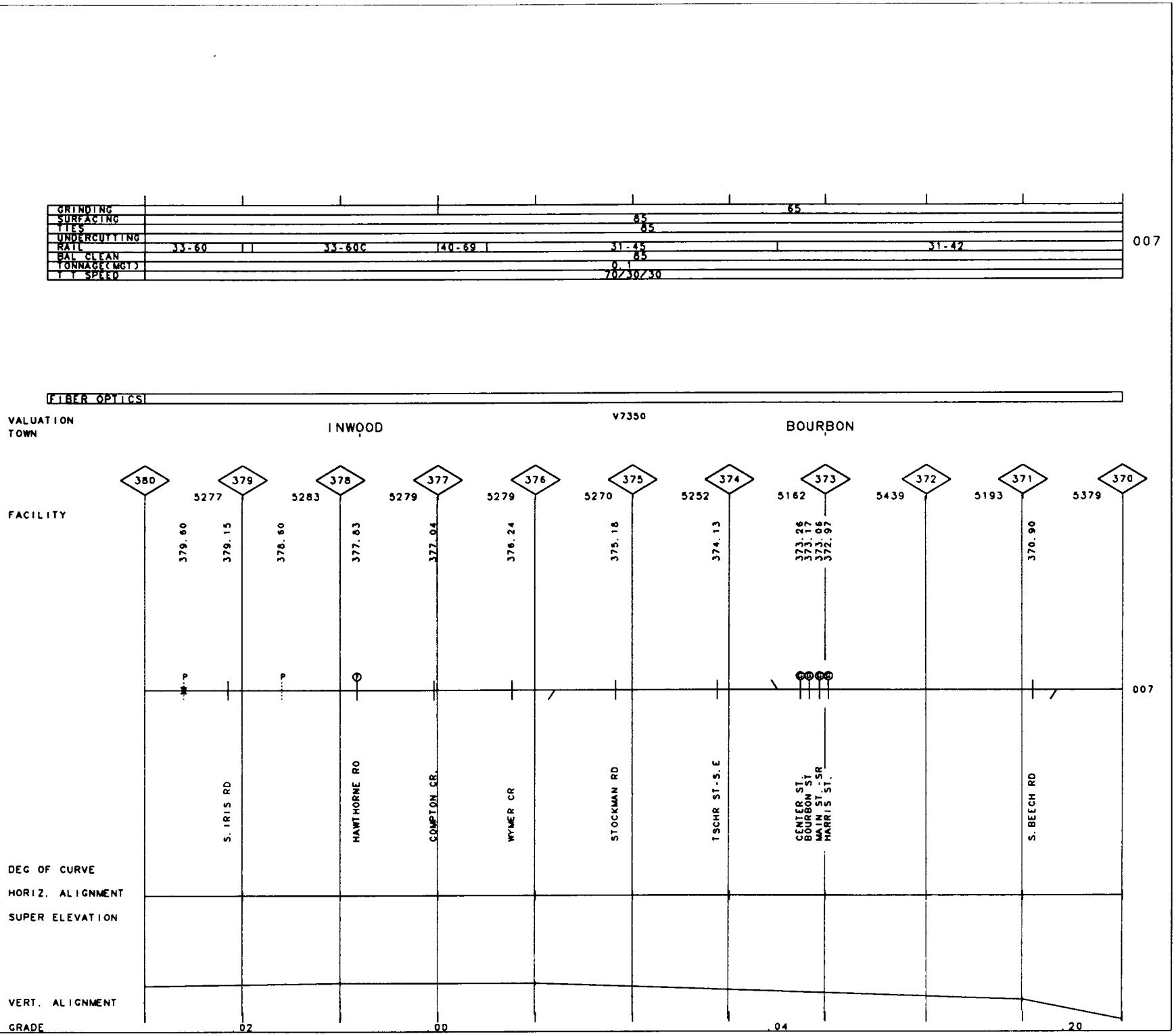

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
82
80E
77
80
32-80
80L
0.1
70/30/30
007
VALUATION
TOWN
V7350
GROVERTOWN
DONALDSON
400
399
398
397
396
395
394
393
392
391
390
5301
5279
5285
5288
5285
5164
5411
5298
5298
5268
HAMLET
FACILITY
399.11
398.59
398.09
UG 396.77
396.54
UG 396.07
395.54
394.19
393.50
392.99
390.81
390.00
007
500 E
0°10' JEFFERSON ST
STARKE ST
KELLER DCH
750 E
JAIN DITCH
WALSH CR
0°20'
SR 23
ATNER CR
N. UNION RD
TULIP RD
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
VERT. ALIGNMENT
GRADE
.04
.21
.04
.39

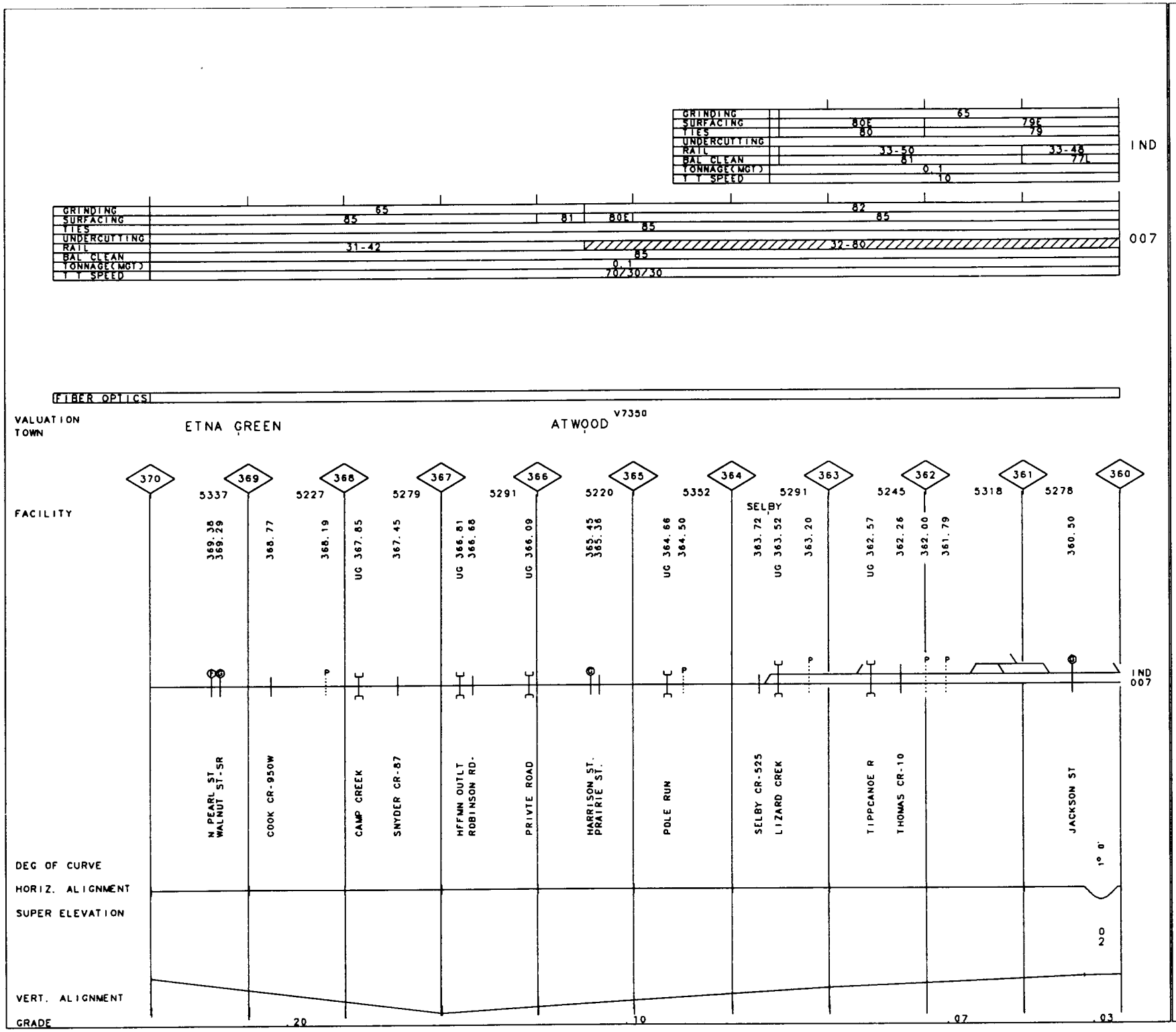


50-3102 FORT WAYNE LINE

REV. 01/01/93 MP 380.00-MP 390.00 IN

50-3102 FORT WAYNE LINE REV. 01/01/93 MP 370.00-MP 380.00 IN



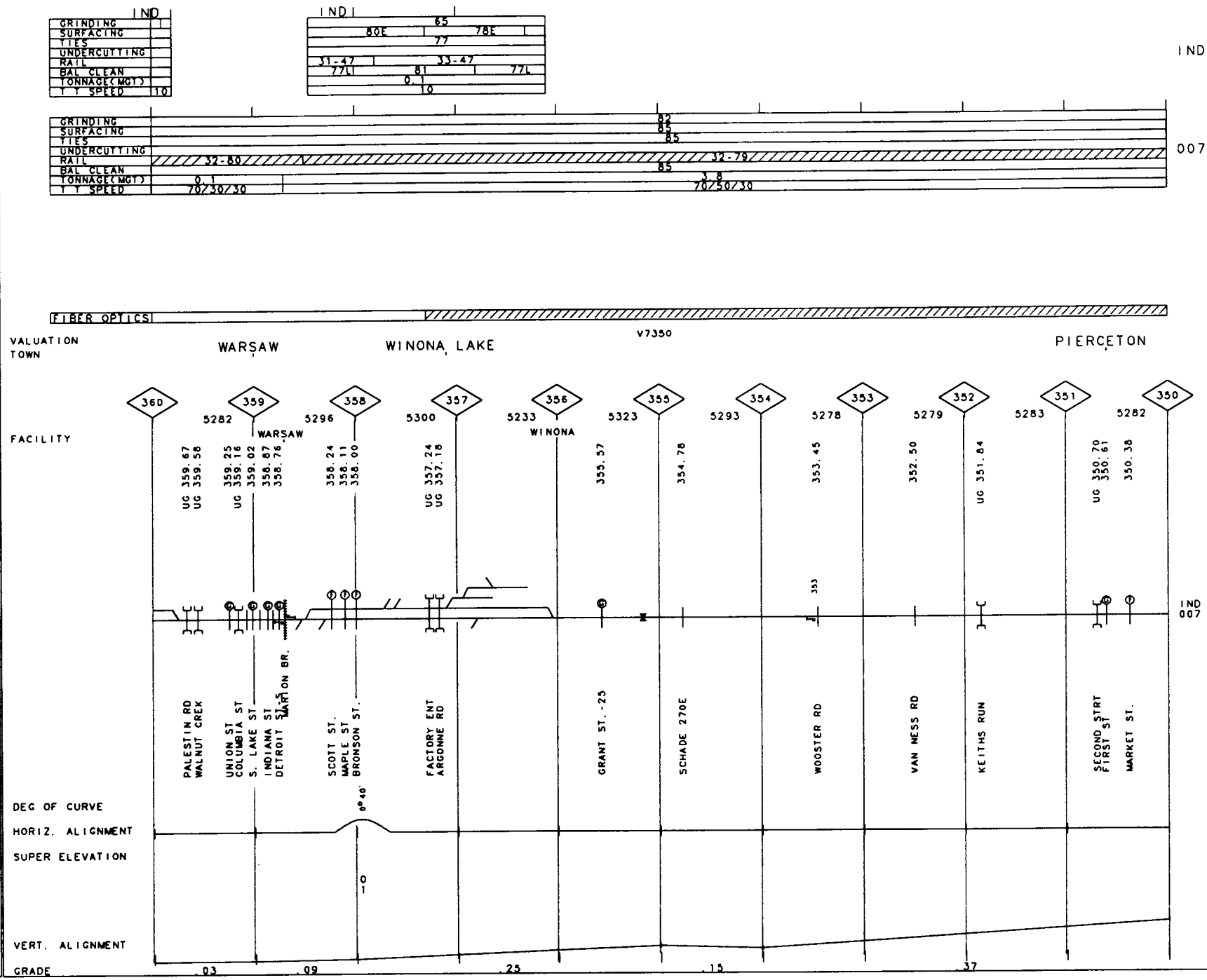


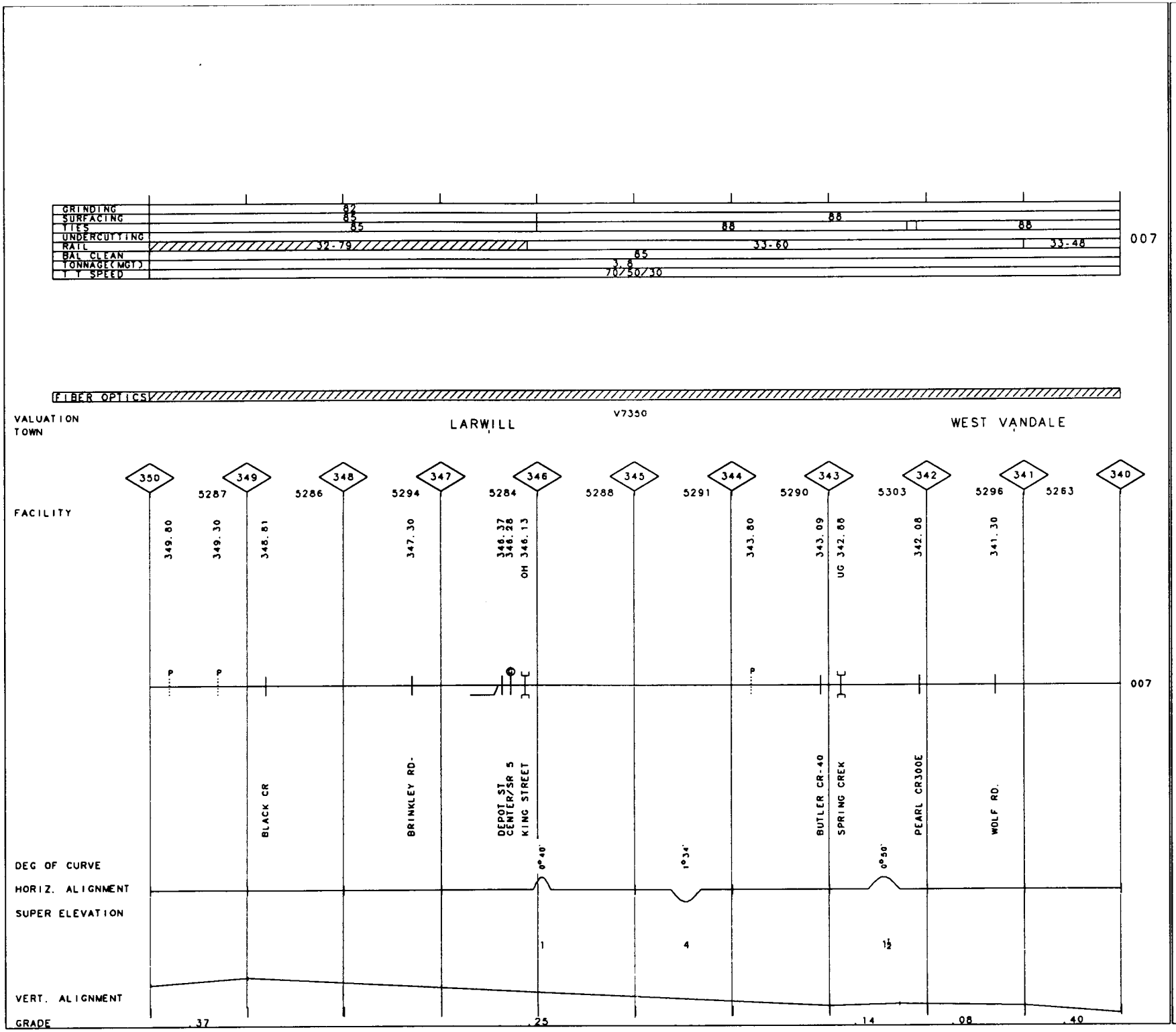
50-3102 FORT WAYNE LINE

REV. 01/01/93

MP 360.00-MP 370.00 IN

73


IND
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
10
65
80E
78E
77
31-47
33-47
77L
81
77L
0.1
10
IND
007
82
85
85
85
32-80
32-79
85
0.1
3.8
70/30/30
70/30/30
FIBER OPTICS
V7350
VALUATION TOWN
WARSAW
WINONA LAKE
PIERCETON
360
359
358
357
356
355
354
353
352
351
350
5282
5296
5300
5233
5323
5293
5278
5279
5283
5282
FACILITY
WARSAW
WINONA
UG 359.67
UG 359.58
UG 359.25
359.16
UG 359.02
358.87
358.76
358.24
358.11
358.00
UG 357.24
UG 357.18
355.57
354.78
353.45
352.50
UG 351.84
UG 350.70
350.61
350.38
PALESTIN RD
WALNUT CREK
UNION ST
COLUMBIA ST
S. LAKE ST
INDIANA ST
DETROIT ST
WARSAW BR.
SCOTT ST.
MAPLE ST
BRONSON ST.
FACTORY ENT
ARGONNE RD
GRANT ST.-25
SCHADE 270E
WOOSTER RD
VAN NESS RD
KEITHS RUN
SECOND STRT
FIRST ST
MARKET ST.
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.03
.09
.25
.15
.37



75 IN

MP 340.00-MP 350.00

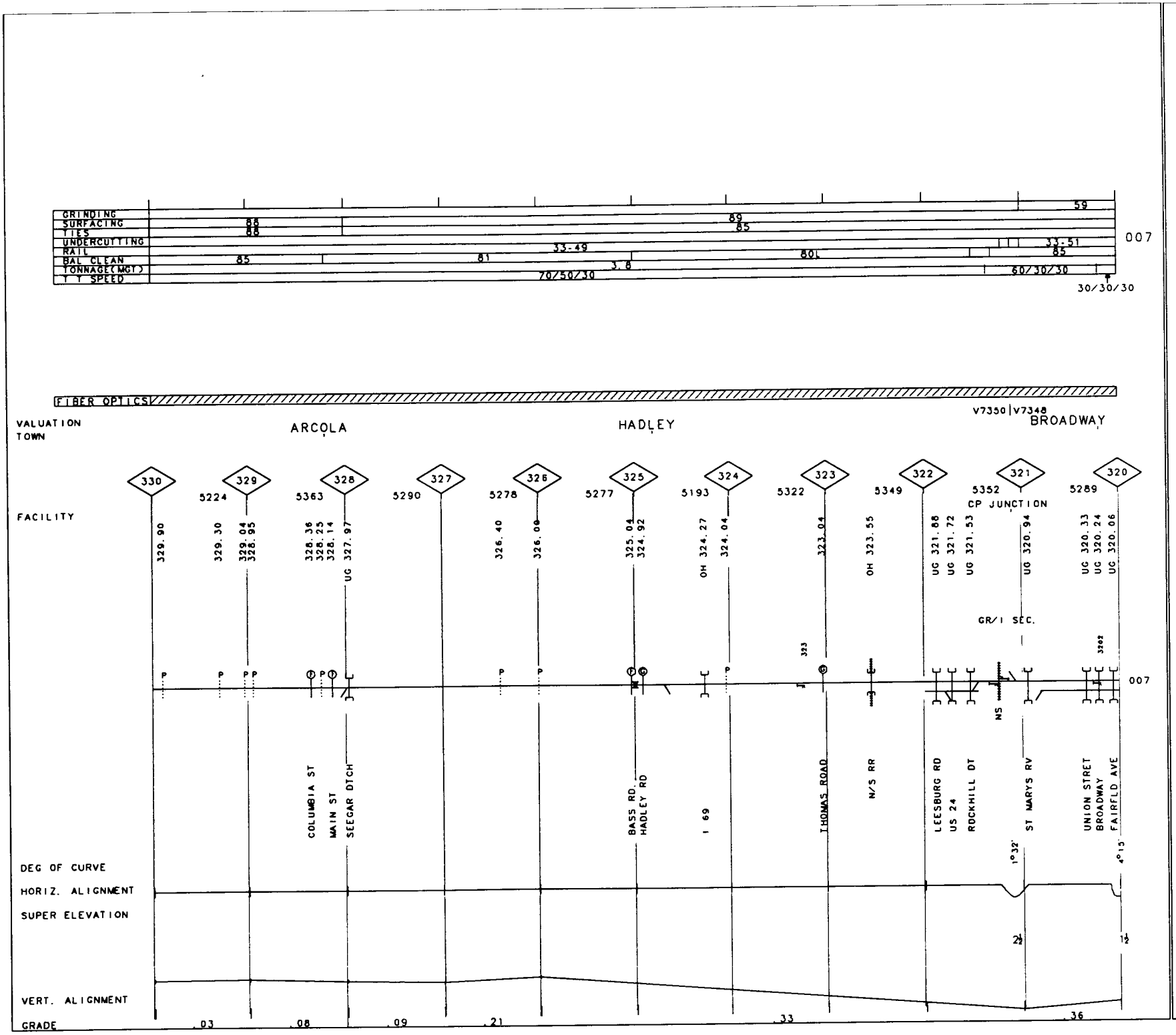
REV. 01/01/93

50-3102 FORT WAYNE LINE

GRINDING	59
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	31-40
BAL CLEAN	1
TONNAGE(MGT)	0.1
T T SPEED	10

IND

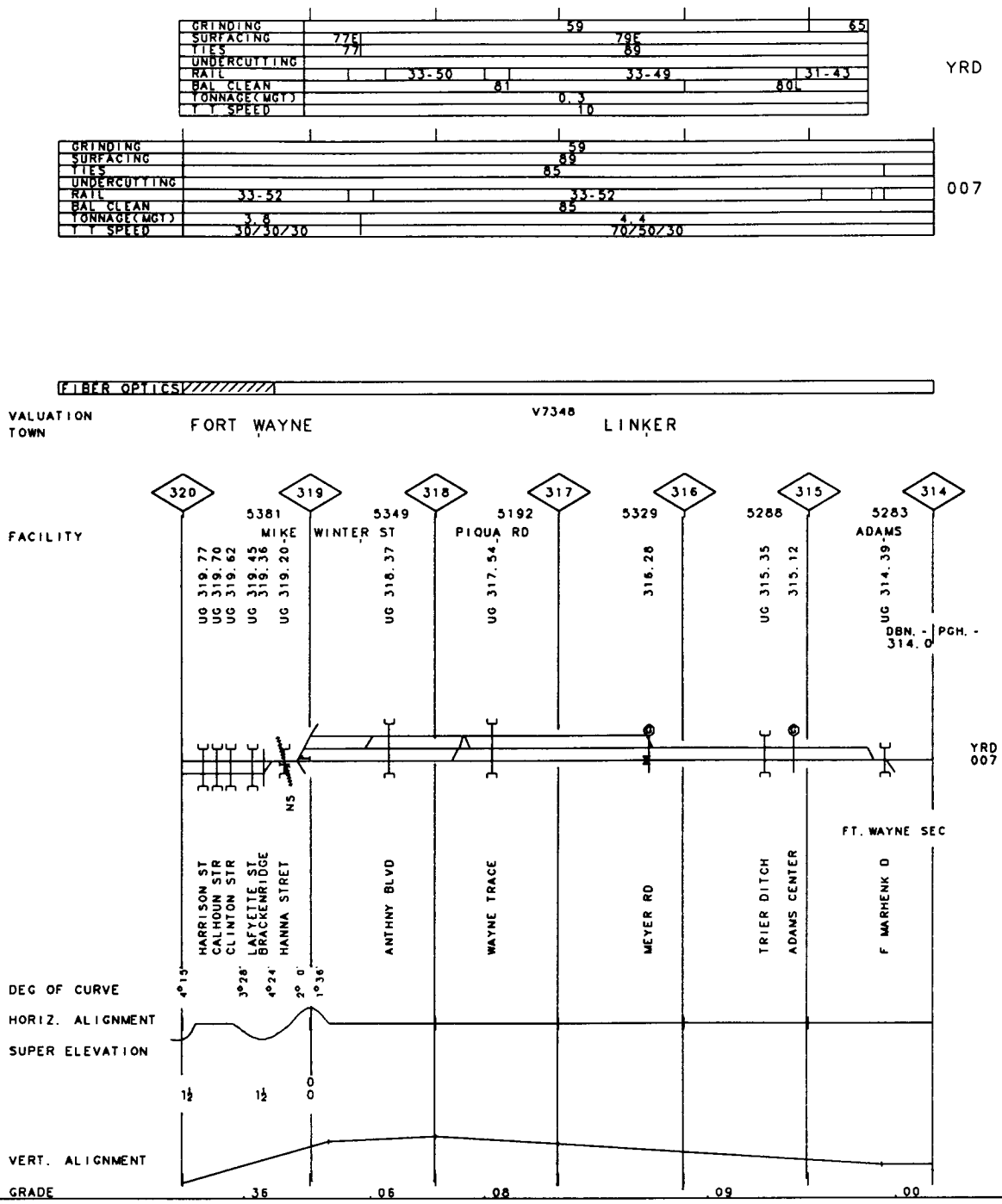
| | | |

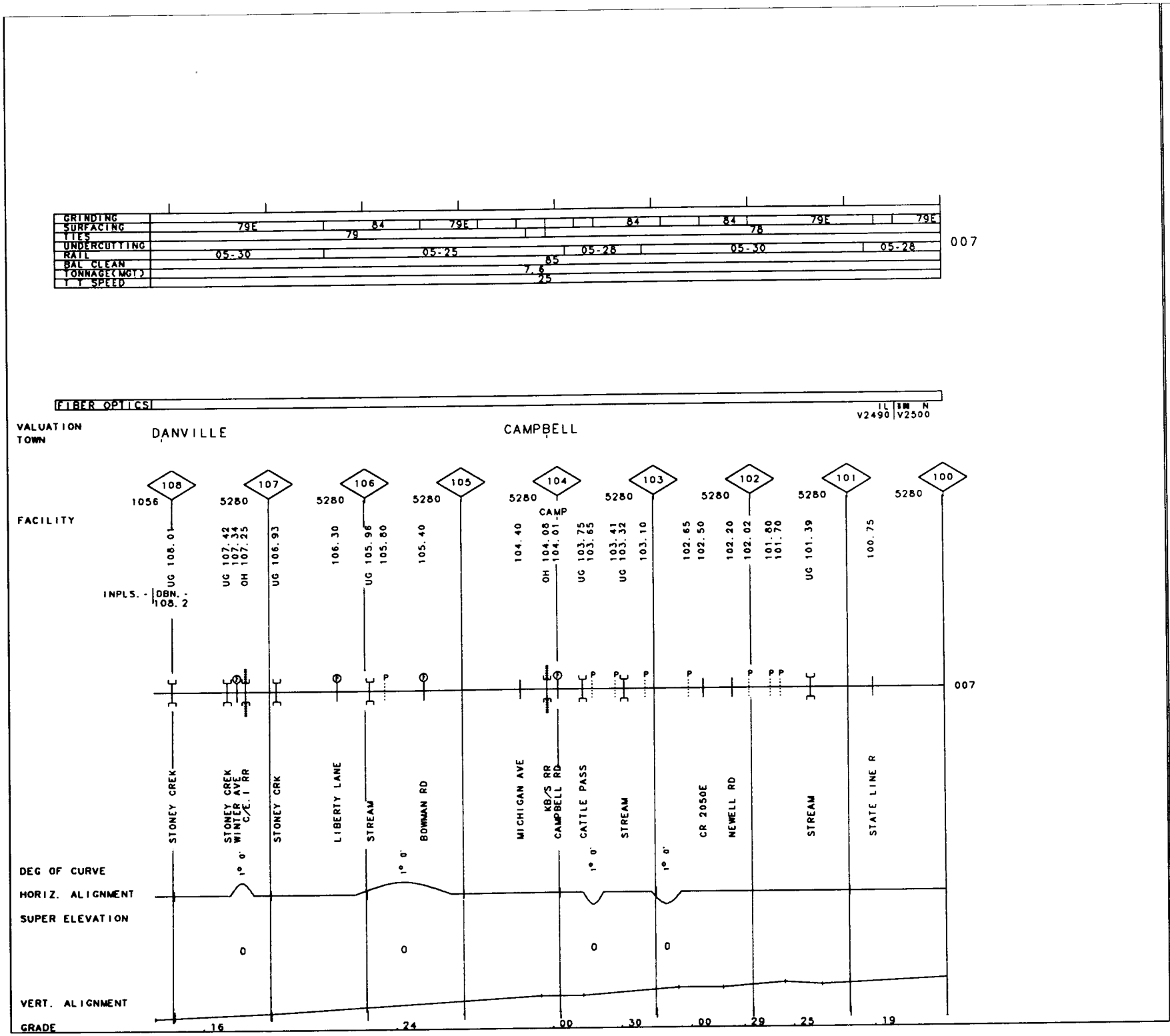


50-3102 FORT WAYNE LINE

REV. 01/01/93

MP 320.00-MP 330.00 IN


GRINDING 59 65
SURFACING 77E 79E
TIES 77 89
UNDERCUTTING
RAIL 33-50 33-49 31-43
BAL CLEAN 81 80L
TONNAGE(MGT) 0.3
T T SPEED 10
YRD
GRINDING 59
SURFACING 89
TIES 85
UNDERCUTTING
RAIL 33-52 33-52
BAL CLEAN 85
TONNAGE(MGT) 3.8 4.4
T T SPEED 30/30/30 70/50/30
007
FIBER OPTICS
VALUATION
TOWN
FORT WAYNE
V7348
LINKER
320
319
318
317
316
315
314
FACILITY
5381 MIKE
5349 WINTER ST
5192 PIQUA RD
5329
5288
5283 ADAMS
UG 319.77
UG 319.70
UG 319.62
UG 319.45
UG 319.36
UG 319.20
UG 318.37
UG 317.54
318.28
UG 315.35
315.12
UG 314.39
DBN. - 314.0
PGH. -
YRD
007
NS
FT. WAYNE SEC
HARRISON ST
CALHOUN STR
CLINTON STR
LAFYETTE ST
BRACKENRIDGE
HANNA STRET
ANTHNY BLVD
WAYNE TRACE
MEYER RD
TRIER DITCH
ADAMS CENTER
F MARHENK D
DEG OF CURVE
4°15' 3°28' 4°24' 2° 0' 1°36'
HORIZ. ALIGNMENT
SUPER ELEVATION
1½ 1½ 0 0
VERT. ALIGNMENT
GRADE
.36 .06 .08 .09 .00



79

MP 100.00 - MP 100.50 IN/ IL
100.50 108.20

REV. 01/01/93

50-8431 DANVILLE SEC.
DANVILLE SEC.

80 IN

MP 90.00 - MP 100.00

REV. 01/01/93

50-8431 DANVILLE SEC.

GRINDING	
SURFACING	79E
TIES	78, 79
UNDERCUTTING	
RAIL	05-28, 05-24, 05-30, 27F56
BAL CLEAN	85
TONNAGE(MGT)	7.6
T T SPEED	25

007

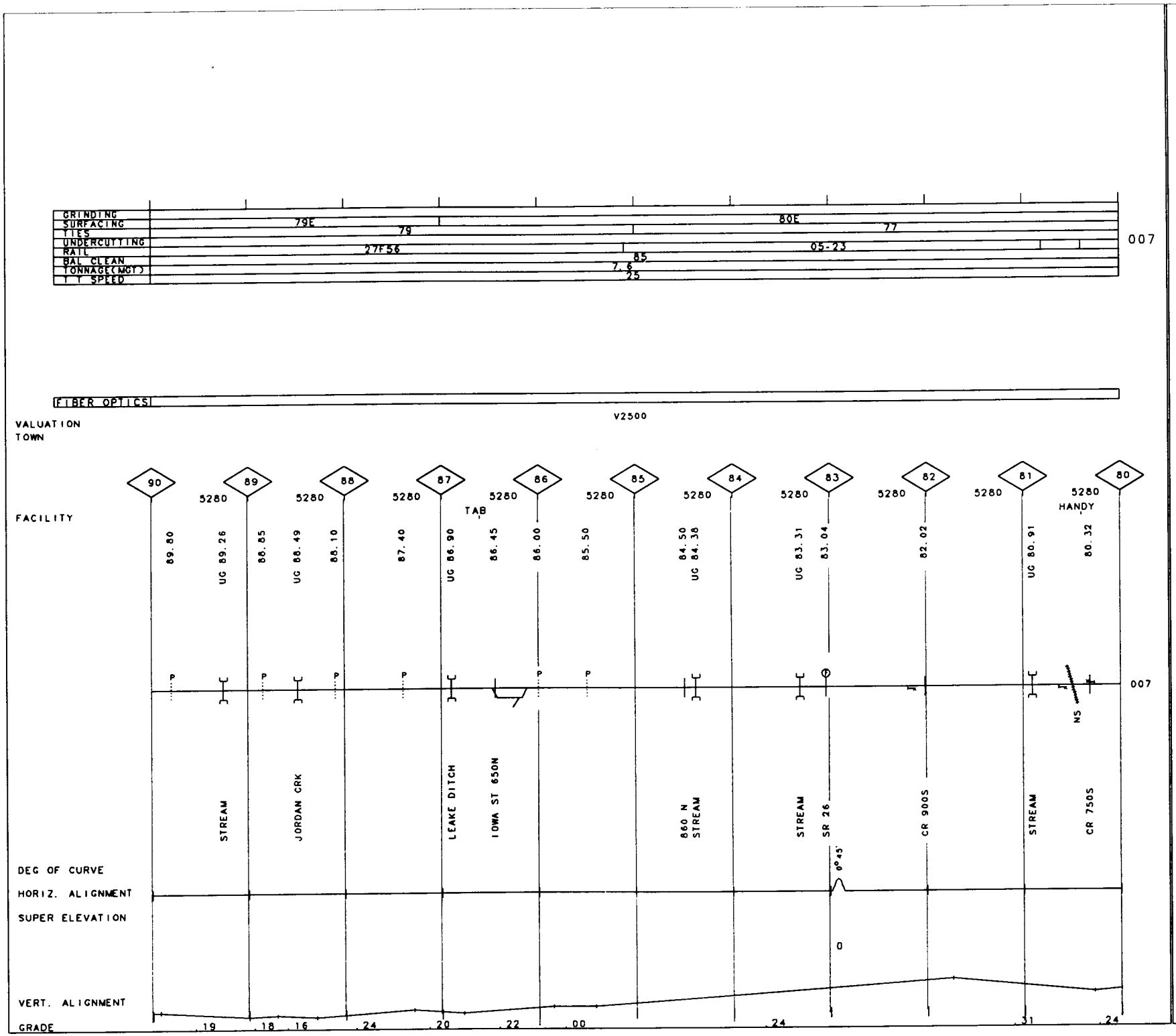
FIBER OPTICS

VALUATION TOWN: V2500

STEWART

	100	99	98	97	96	95	94	93	92	91	90
		5280	5280	5280	5280	5280	5280	5280	5280	5280	5280
FACILITY	99.90	99.30, 99.10	97.80, 97.65	UG 97.12	96.85	96.50, 96.40	95.65	94.56, UG 94.47, 94.10, 93.80 (SLOAN)	93.10, UG 92.96	92.40, 92.10	91.10	90.10
		CR 1000W, CR 550S	CR-12 JOHNSONVILLE	STREAM	SR 28	STREAM	CR 100S	DIV. LINE RD, STREAM	CR 100N	CR 200N	CR 300N
DEG OF CURVE			1° 0'		1° 0'						
HORIZ. ALIGNMENT											
SUPER ELEVATION			0		0						
VERT. ALIGNMENT											
GRADE	.19	.00	.24	.16	.27	.00	.35	.07	.00	.21	.00	.07

007



81

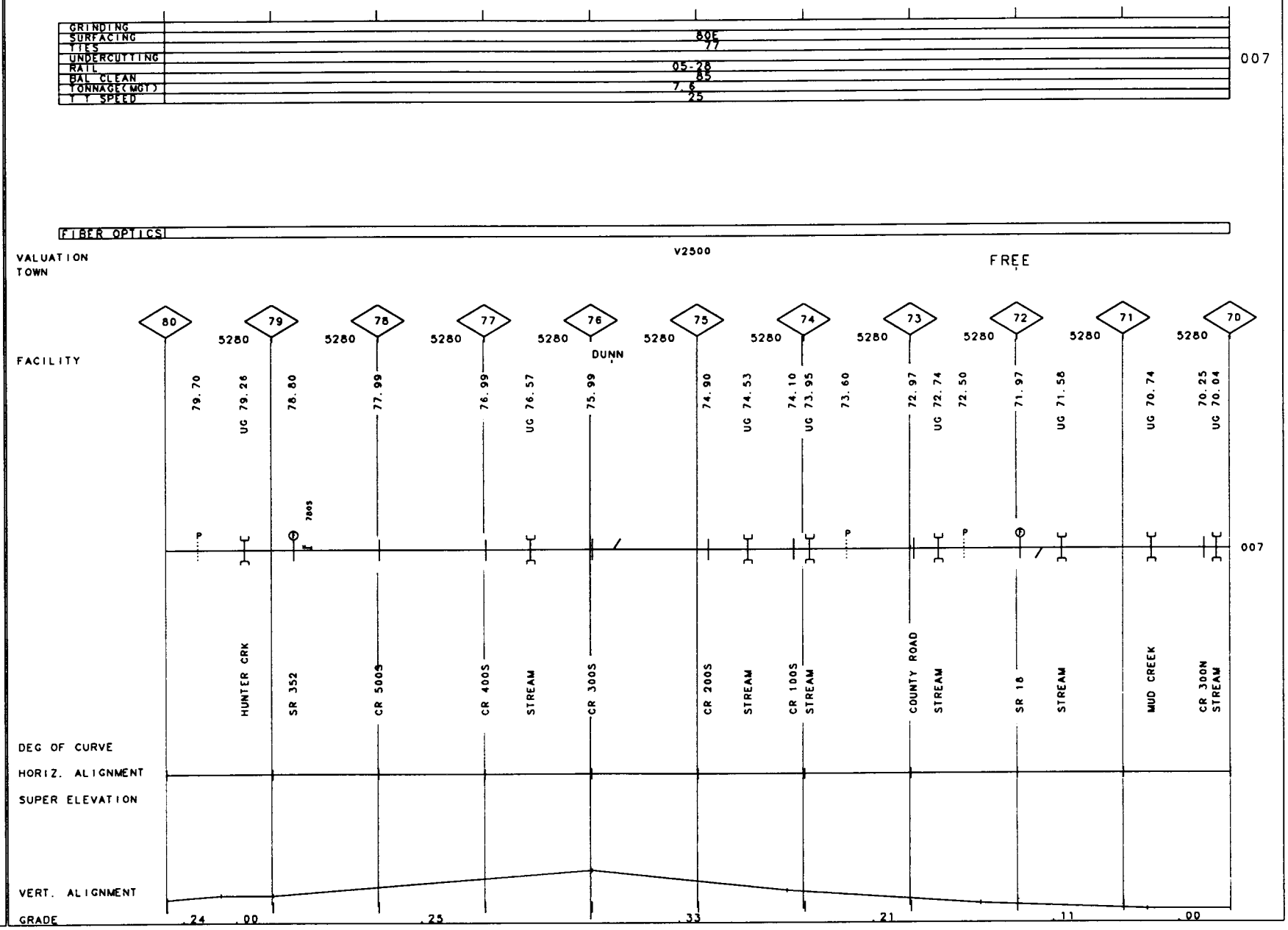
IN

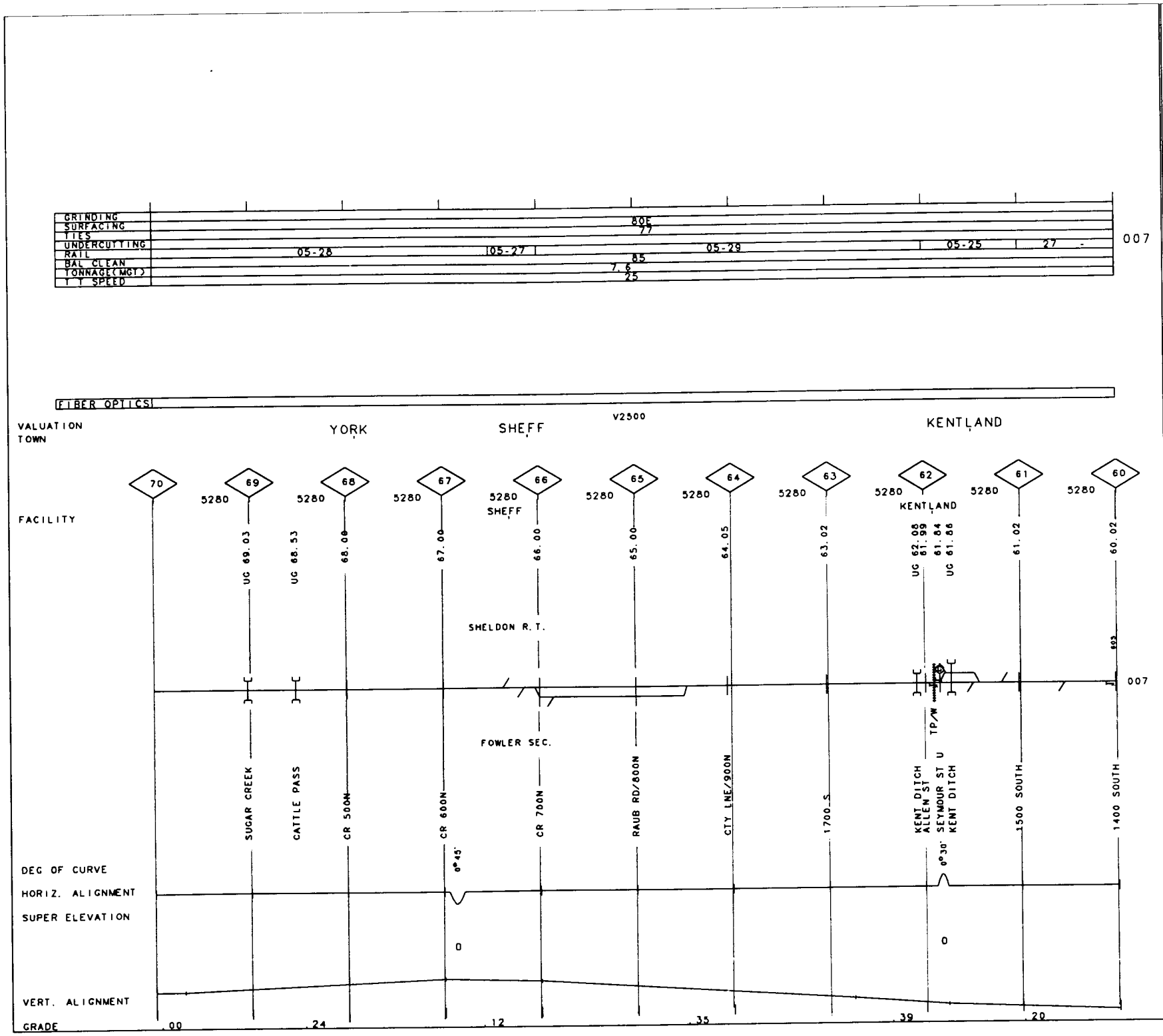
MP 80.00 -MP 90.00

REV. 01/01/93

50-8431 DANVILLE SEC.

50-8431 DANVILLE SEC. REV. 01/01/93 MP 70.00 -MP 80.00 IN





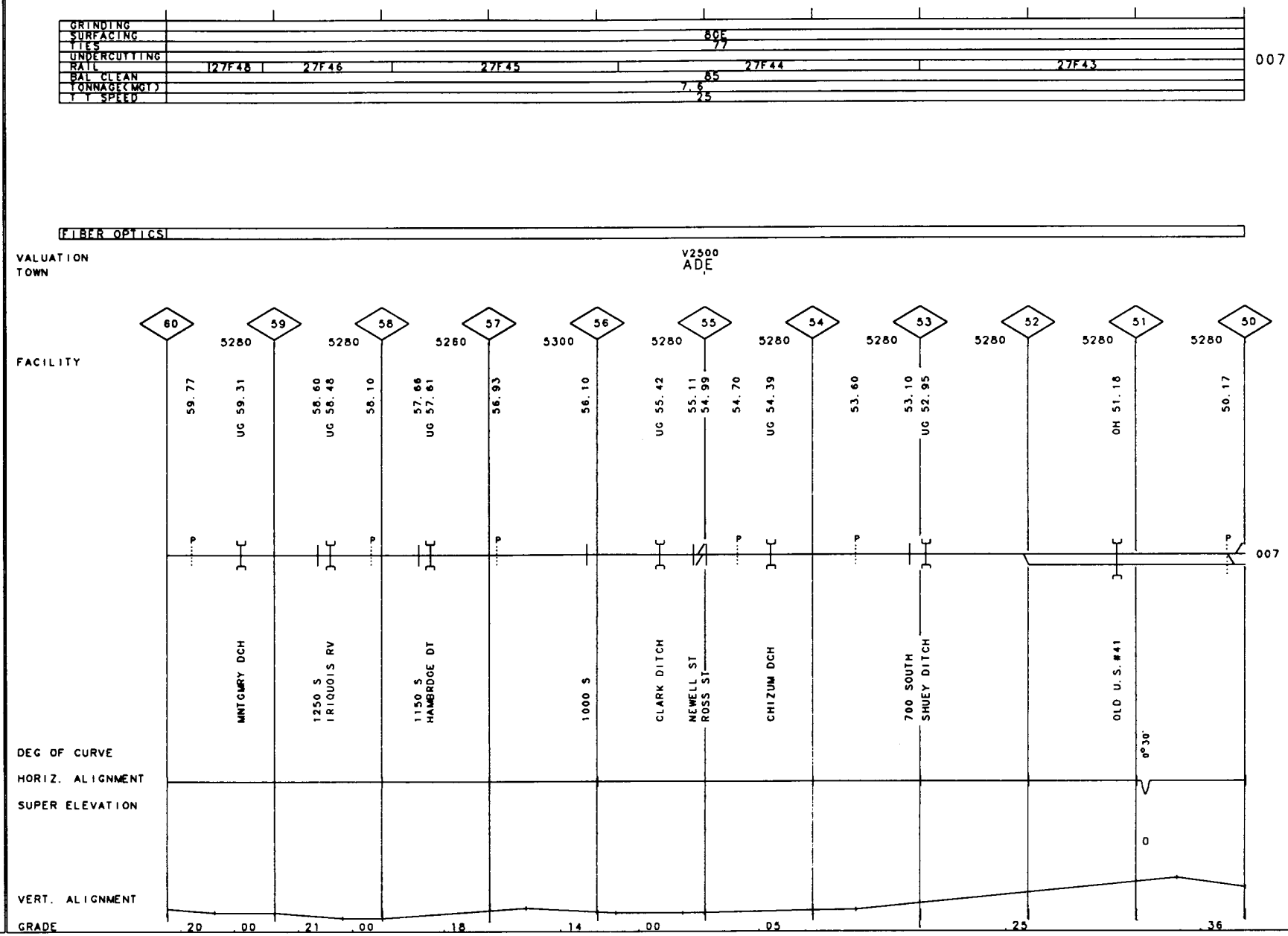
83

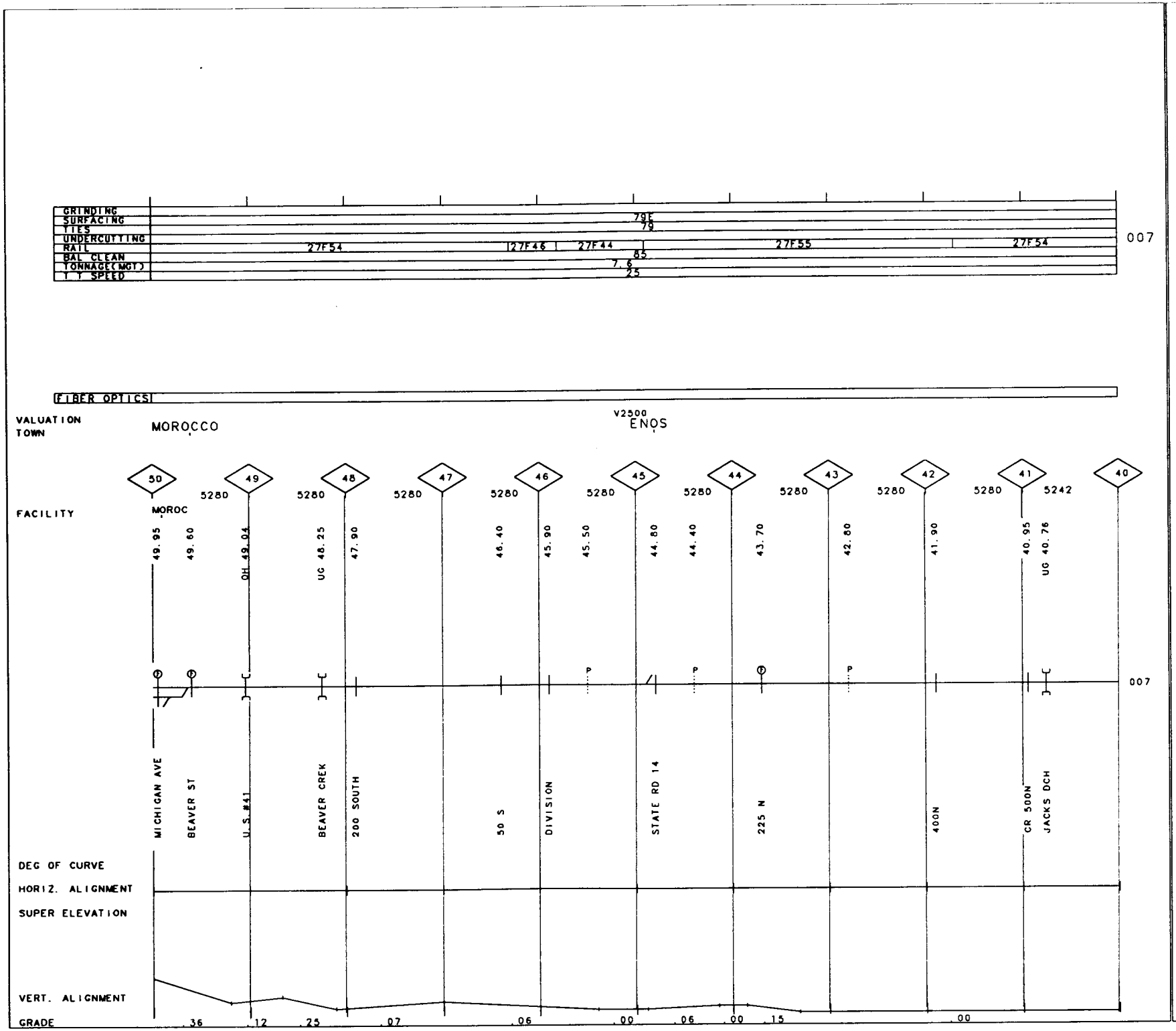
IN

MP 60.00 -MP 70.00

REV. 01/01/93

50-8431 DANVILLE SEC.


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
ADE
77
27F48
27F46
27F45
27F44
27F43
85
7.6
25
007
FIBER OPTICS
VALUATION
TOWN
V2500
ADE
60
59
58
57
56
55
54
53
52
51
50
5280
5280
5280
5300
5280
5280
5280
5280
5280
5280
FACILITY
59.77
UG 59.31
58.60
UG 58.48
58.10
57.66
UG 57.61
56.93
56.10
UG 55.42
55.11
54.99
54.70
UG 54.39
53.60
53.10
UG 52.95
OH 51.18
50.17
MNTGMRY DCH
1250 S
IRIQUOIS RV
1150 S
HAMBRDGE DT
1000 S
CLARK DITCH
NEWELL ST
ROSS ST
CHIZUM DCH
700 SOUTH
SHUEY DITCH
OLD U.S. #41
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.20
.00
.21
.00
.18
.14
.00
.05
.25
.36



50-8431 DANVILLE SEC. REV. 01/01/93 MP 40.00 -MP 50.00 IN

86

IN

32.90
40.00

-MP

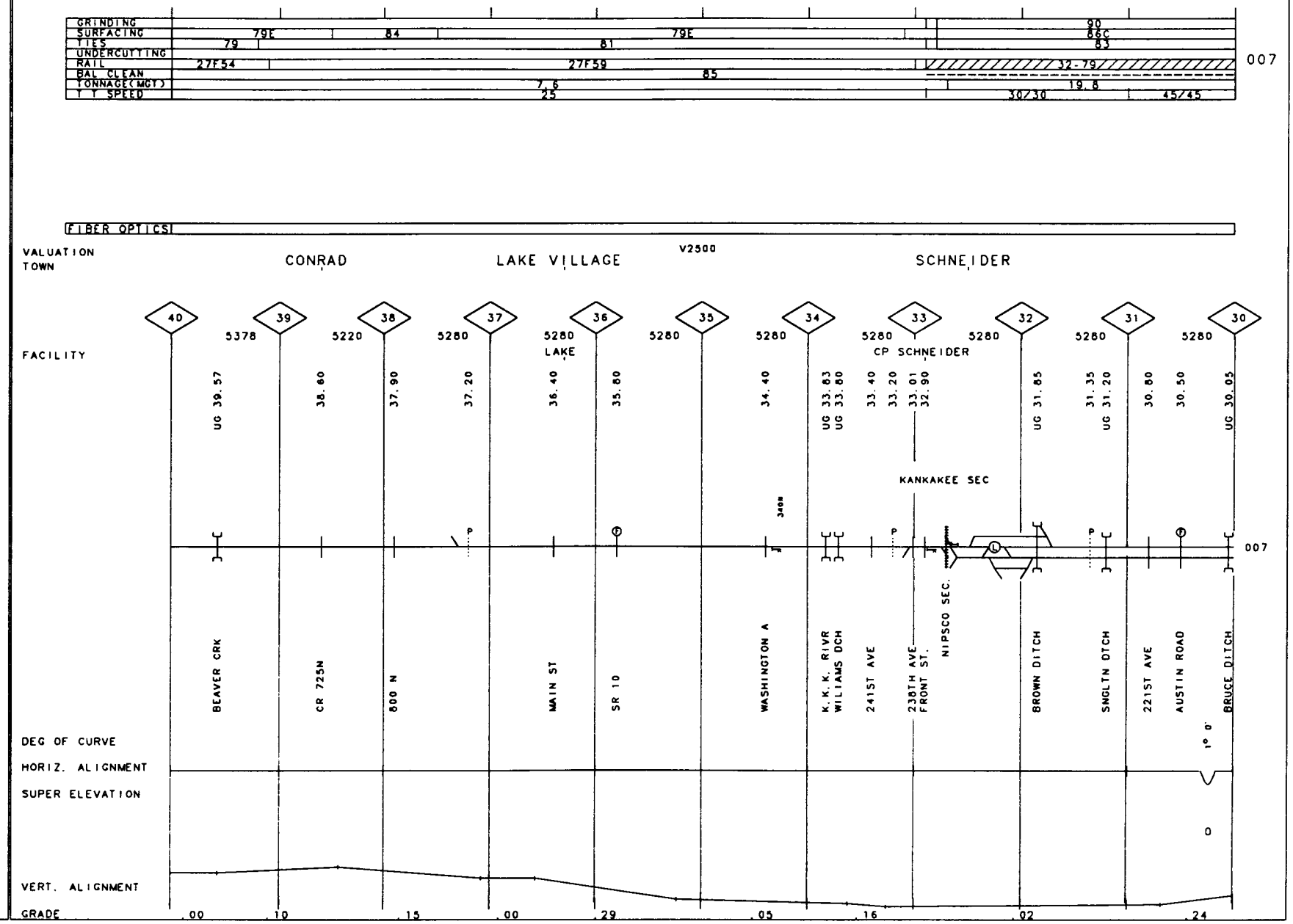
30.00
32.90

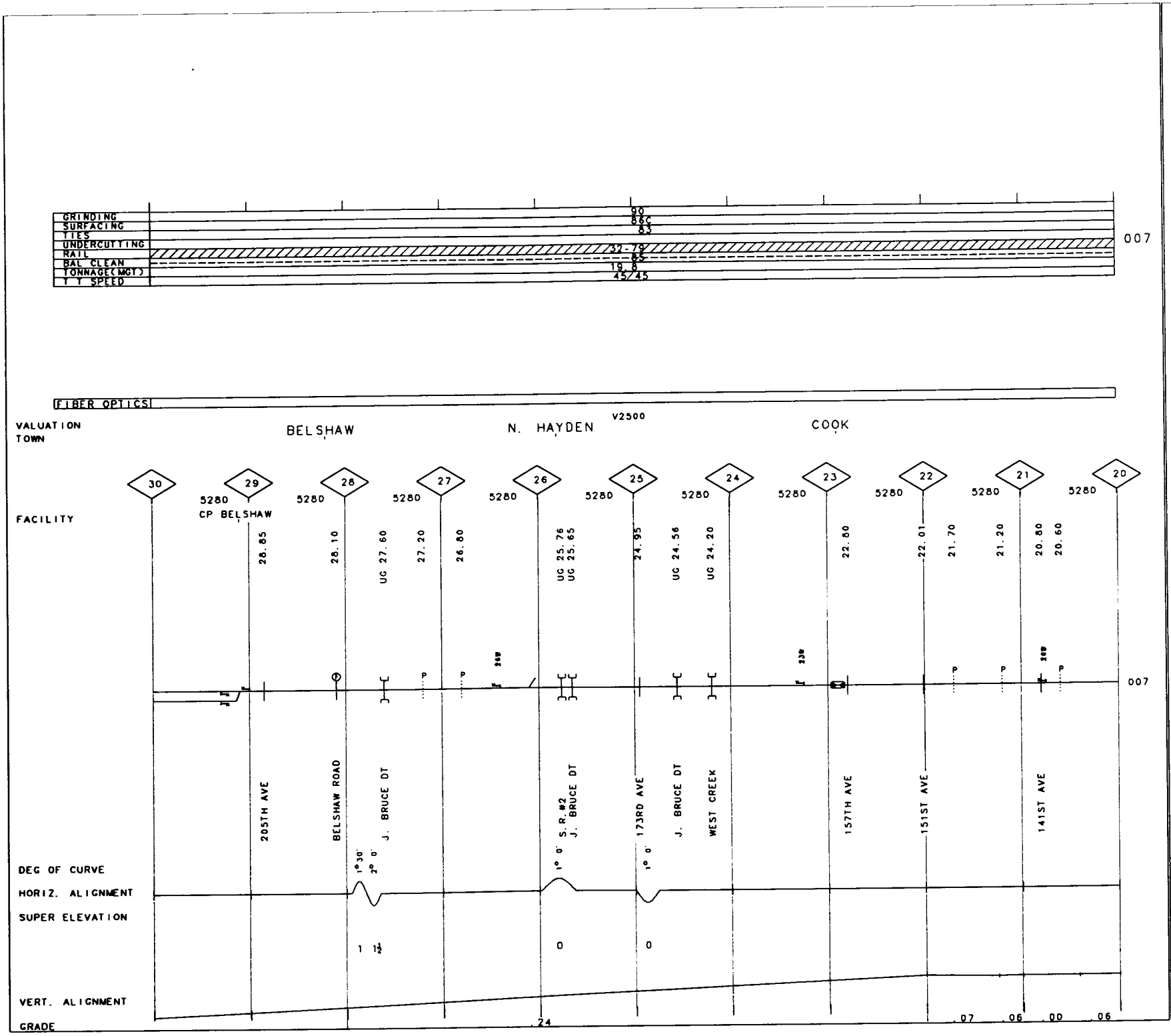
MP

REV. 01/01/93

KANKAKEE LINE
DANVILLE SEC.

50-8431



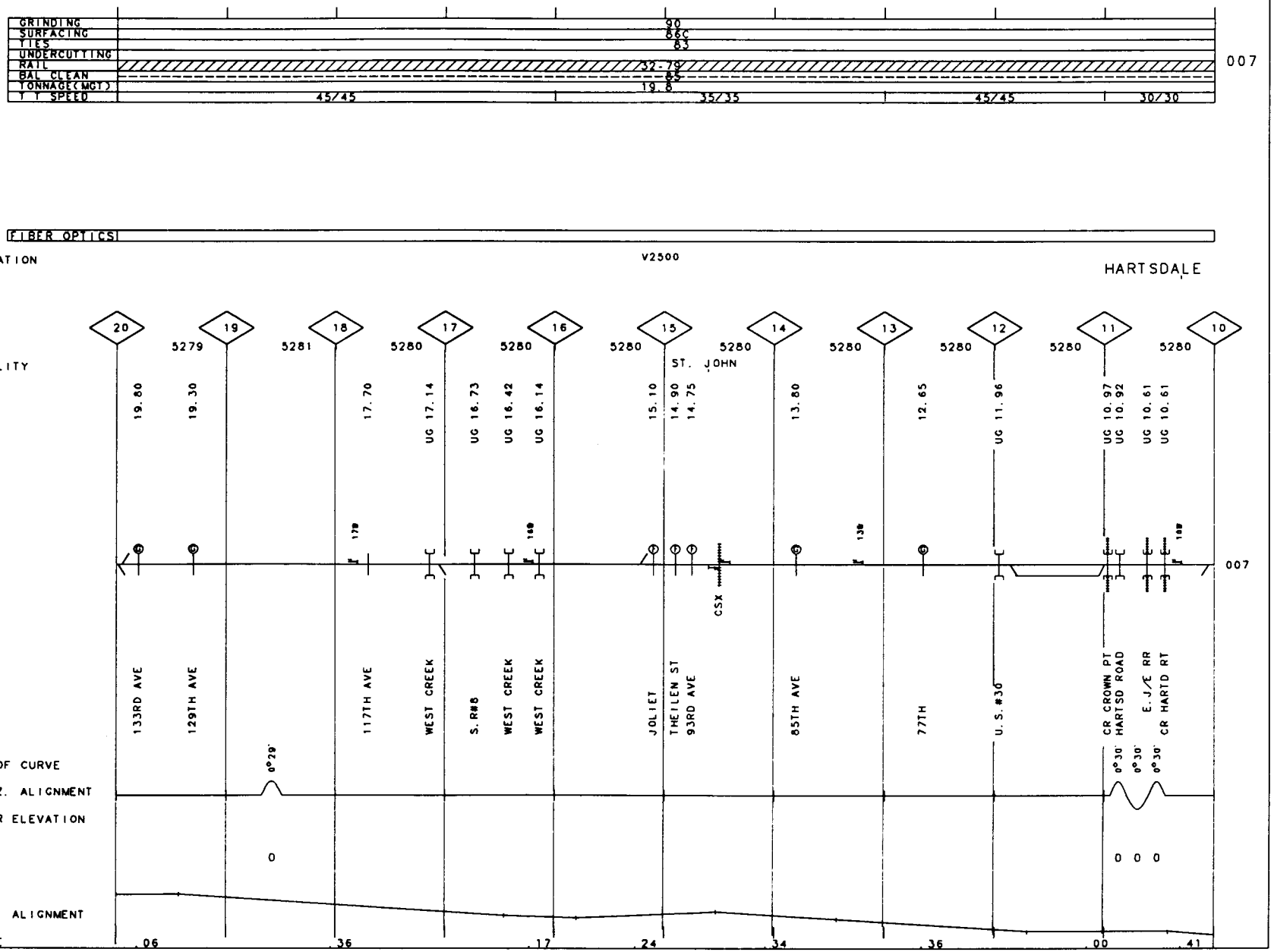


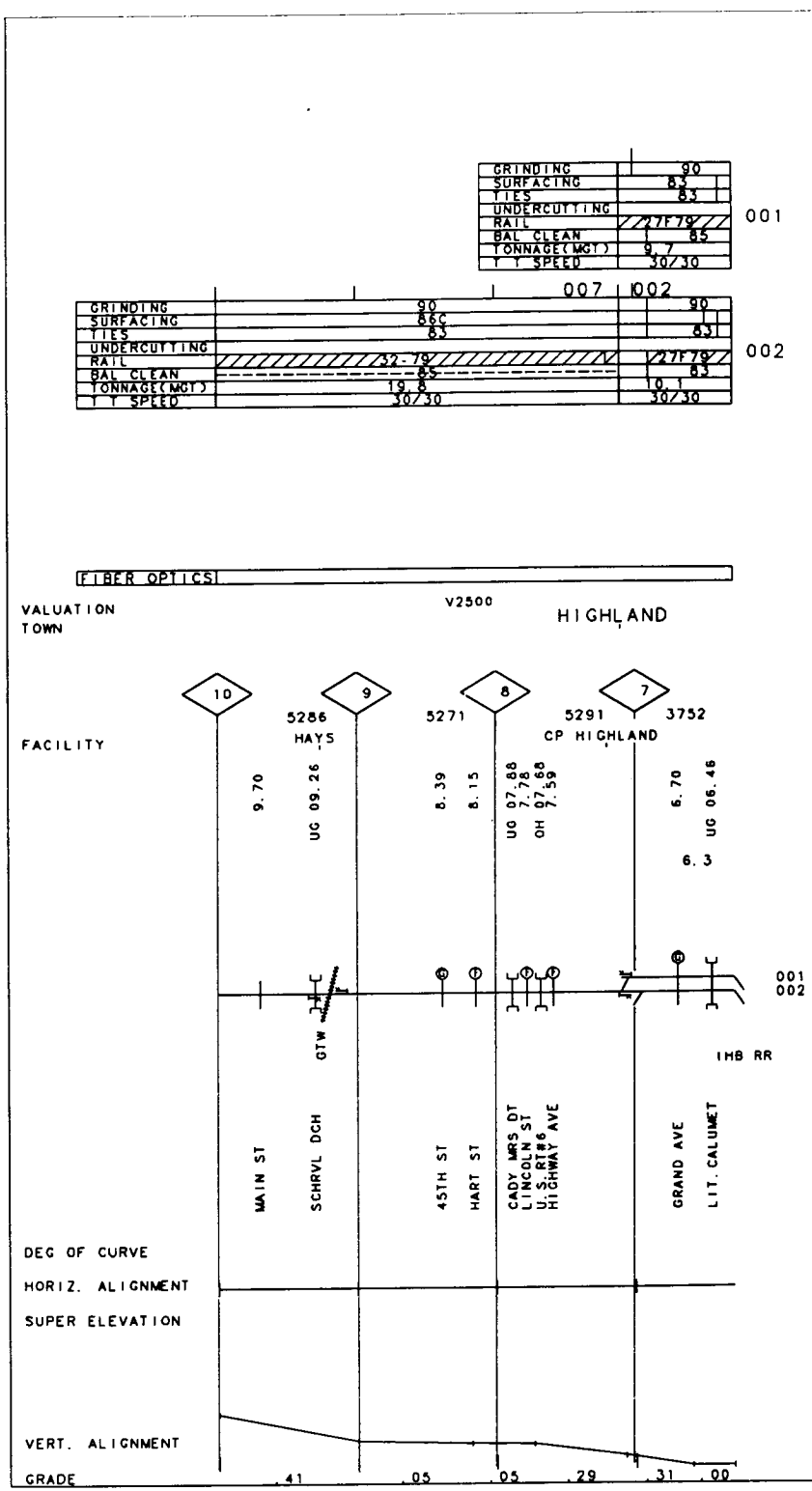
50-8431 KANKAKEE LINE

REV. 01/01/93

MP 20.00 -MP 30.00

IN


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
90
86C
83
32.79
85
19.8
45/45
35/35
45/45
30/30
007
FIBER OPTICS
VALUATION
TOWN
V2500
HARTSDALE
FACILITY
20
19
18
17
16
15
14
13
12
11
10
5279
5281
5280
ST. JOHN
19.80
19.30
17.70
UG 17.14
UG 16.73
UG 16.42
UG 16.14
15.10
14.90
14.75
13.80
12.65
UG 11.96
UG 10.97
UG 10.92
UG 10.61
UG 10.61
CSX
133RD AVE
129TH AVE
117TH AVE
WEST CREEK
S.R#8
WEST CREEK
WEST CREEK
JOLIET
THEILEN ST
93RD AVE
85TH AVE
77TH
U.S.#30
CR CROWN PT
HARTSD ROAD
E.J/E RR
CR HARTD RT
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
0°29'
0°30'
0°30'
0°30'
0
0 0 0
.06
.36
.17
.24
.34
.36
.00
.41



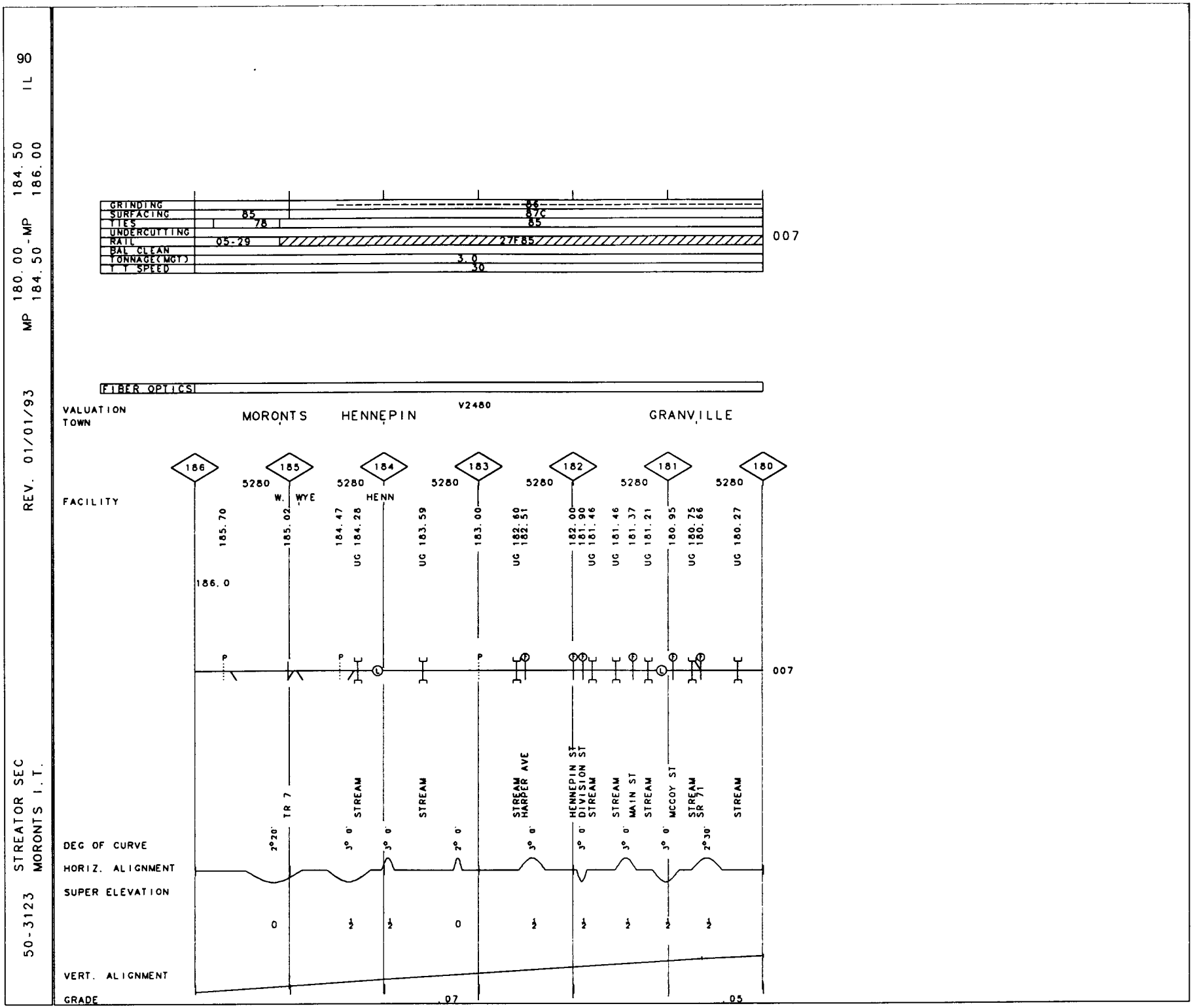
89

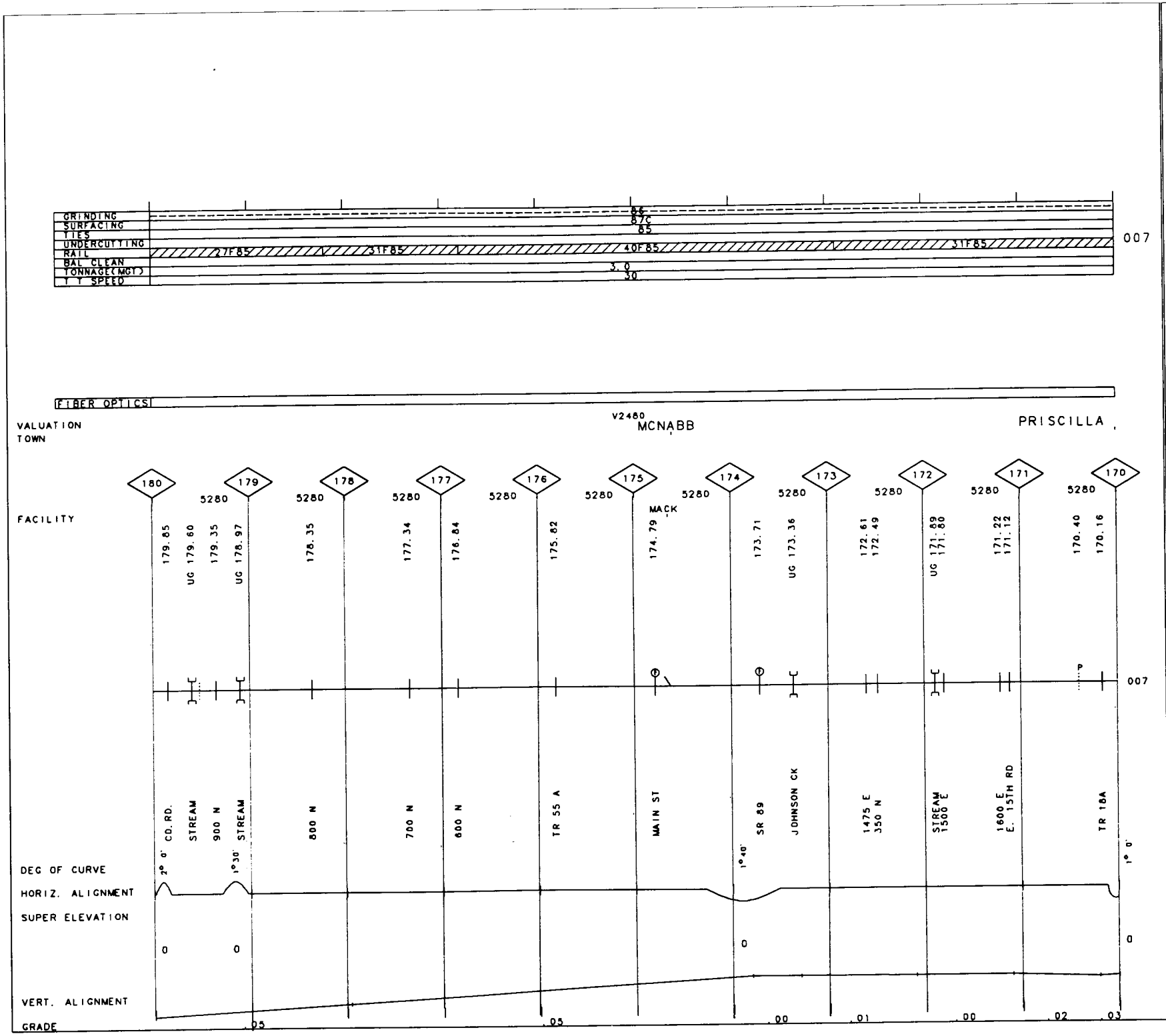
IN

MP 6.30 -MP 10.00

REV. 01/01/93

50-8431 KANKAKEE LINE


50-3123
STREATOR SEC
MORONTS I.T.
REV. 01/01/93
MP 180.00 - MP 184.50
184.50 - 186.00
IL 90
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T.T SPEED
85
78
05-29
27F85
3.0
30
86
87C
85
007
FIBER OPTICS
VALUATION TOWN
MORONTS
HENNEPIN
V2480
GRANVILLE
186
185
184
183
182
181
180
5280
FACILITY
W. WYE
HENN
185.70
185.02
184.47
UG 184.28
UG 183.59
183.00
UG 182.60
182.51
182.00
181.90
UG 181.46
UG 181.46
181.37
UG 181.21
180.95
UG 180.75
180.66
UG 180.27
186.0
007
TR 7
STREAM
STREAM
STREAM
HARPER AVE
HENNEPIN ST
DIVISION ST
STREAM
STREAM
MAIN ST
STREAM
MCCOY ST
STREAM
SR 71
STREAM
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.07
.05



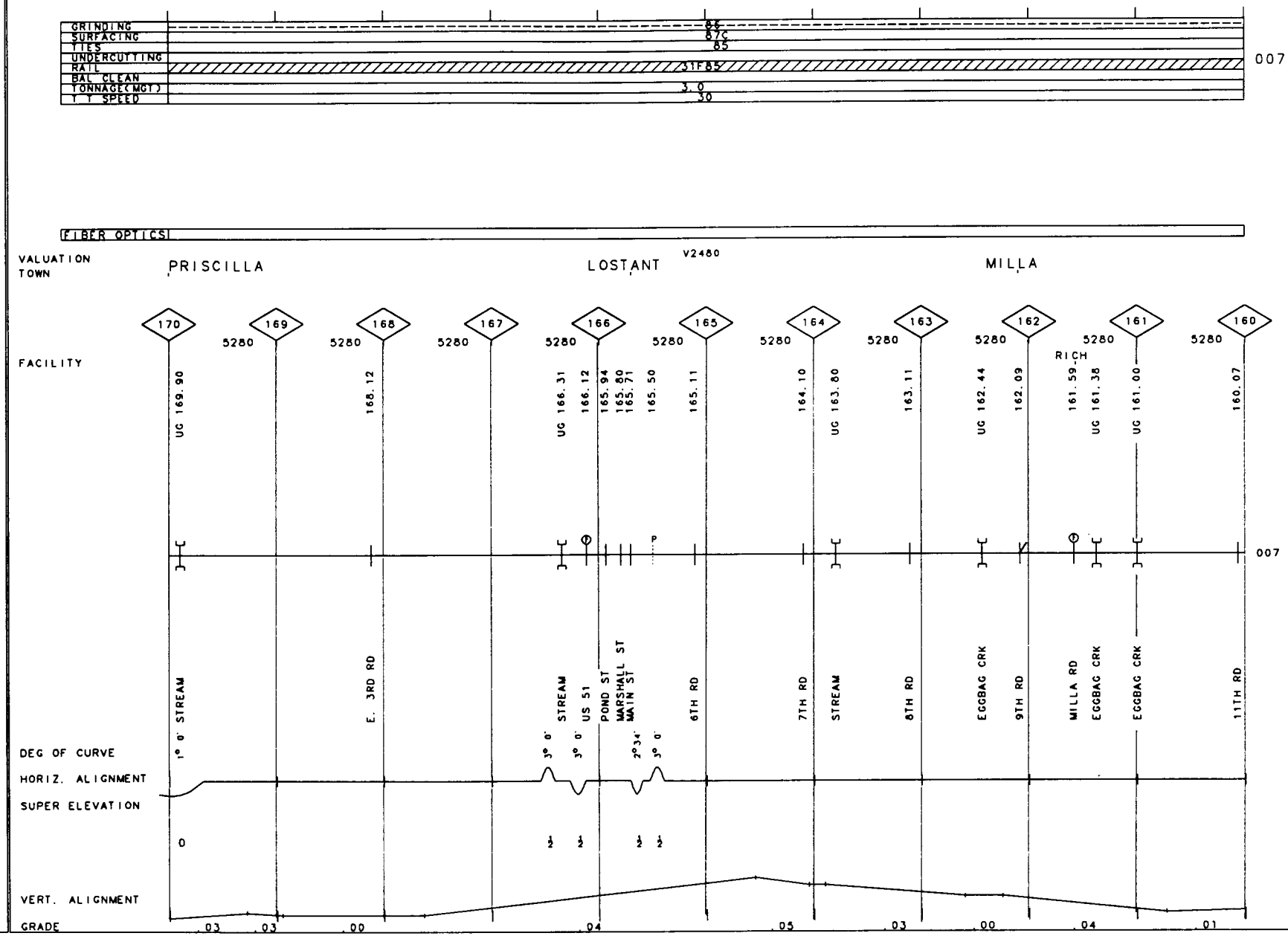
91

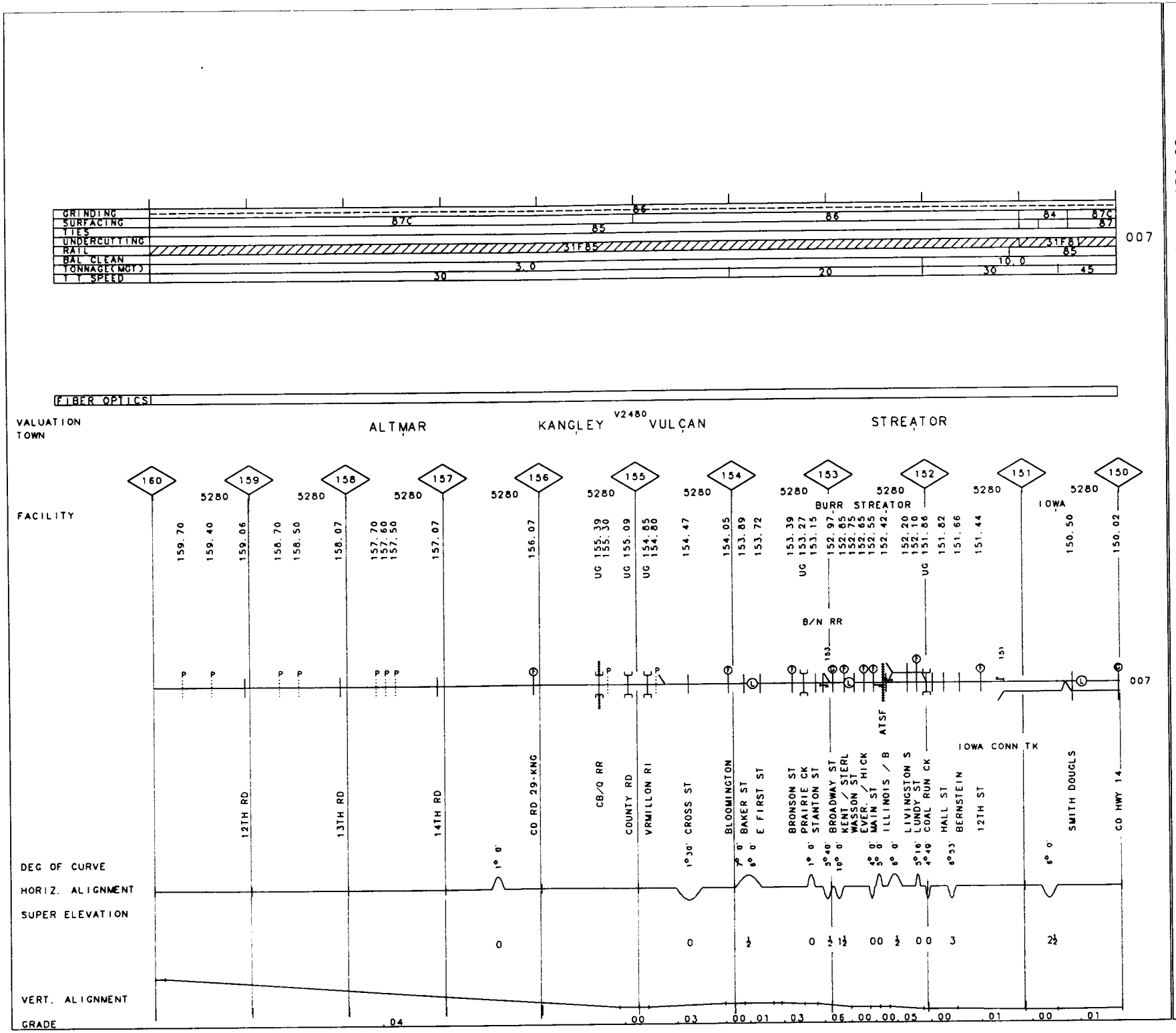
IL

MP 170.00-MP 180.00

REV. 01/01/93

50-3123 STREATOR SEC


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
86
87C
85
31F85
3.0
30
007
FIBER OPTICS
VALUATION TOWN
PRISCILLA
LOSTANT
V2480
MILLA
FACILITY
170
169
168
167
166
165
164
163
162
161
160
5280
UG 169.90
168.12
UG 166.31
166.12
165.94
165.80
165.71
165.50
165.11
164.10
UG 163.80
163.11
UG 162.44
162.09
RICH
161.59
UG 161.38
UG 161.00
160.07
007
1° 0' STREAM
E. 3RD RD
STREAM
US 51
POND ST
MARSHALL ST
MAIN ST
6TH RD
7TH RD
STREAM
8TH RD
EGGBAG CRK
9TH RD
MILLA RD
EGGBAG CRK
EGGBAG CRK
11TH RD
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
3° 0'
3° 0'
2°34'
3° 0'
0
½
½
½
½
VERT. ALIGNMENT
GRADE
.03
.03
.00
.04
.05
.03
.00
.04
.01



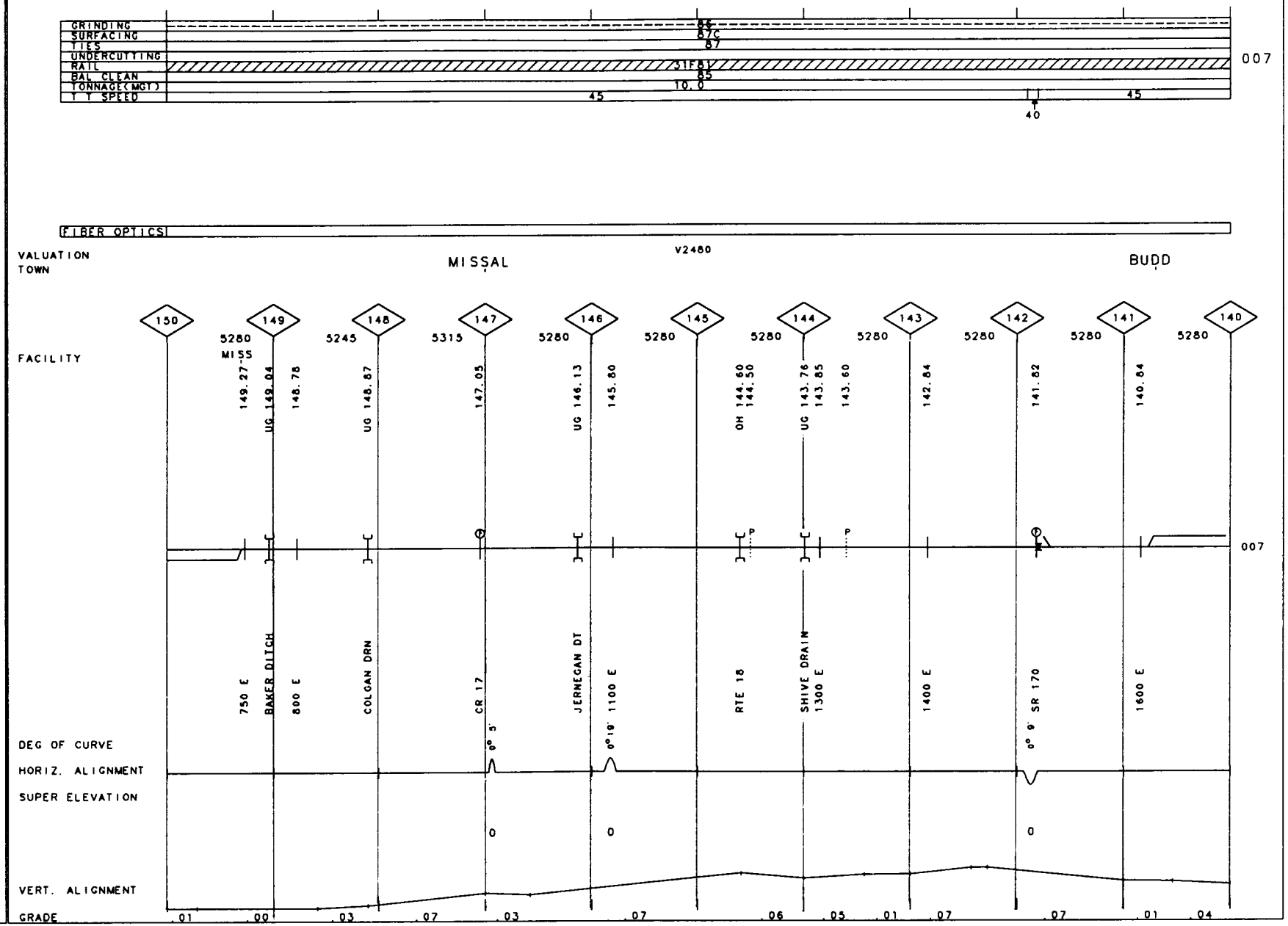
93 IL

MP 150.00 - MP 150.60
MP 150.60 - MP 160.00

REV. 01/01/93

50-3123 STREATOR R.T.
STREATOR SEC

50-3123 STREATOR SEC STREATOR R.T. REV. 01/01/93 MP 140.00 149.30 - MP 149.30 150.00 IL



GRINDING		149
SURFACING	87	
TIES	87	
UNDERCUTTING		
RAIL	00	
BAL CLEAN		
TONNAGE(MGT)	0.5	
T T SPEED	10	

GRINDING	86	007
SURFACING	87C	
TIES	87	
UNDERCUTTING		
RAIL	31F8V / 32-8V	
BAL CLEAN	85	
TONNAGE(MGT)	10.0	
T T SPEED	45	

FIBER OPTICS

VALUATION TOWN: ADAMS | SUNBURY V2480

FACILITY

140 — 139.82 — 1700 E

5280 — 139 — UG 138.98, 138.82, UG 138.69 — APPLGTE DCH, 1800 E, SHAY DITCH

5280 — 138 — 137.85, UG 137.64 — 1900 E, DENNIS DCH

5280 — 137 — 136.86 — 2200 E

5280 — 136 — UG 136.17 — WOLF DITCH

WALL — 135.86 — CO HWY 6

5280 — 135 — 134.86 — 2300 E

5280 — 134 — 133.86, UG 133.57 — TR 210A, BURGER DCH

5280 — 133 — UG 133.21, 132.87 — MAZON RIV, 2400 E

5280 — 132 — OH 131.50, 131.40, 131.27 — INT 55, 2580 E, OLD 66

5280 — 131 — UG 130.84 — WATERS DCH

5280 — 130 — DWIGHT — 130.56, 130.40, UG 130.08, 130.07 — FRANKLIN ST, COOSBRRY CK, SR 47

149 / 007

ICG

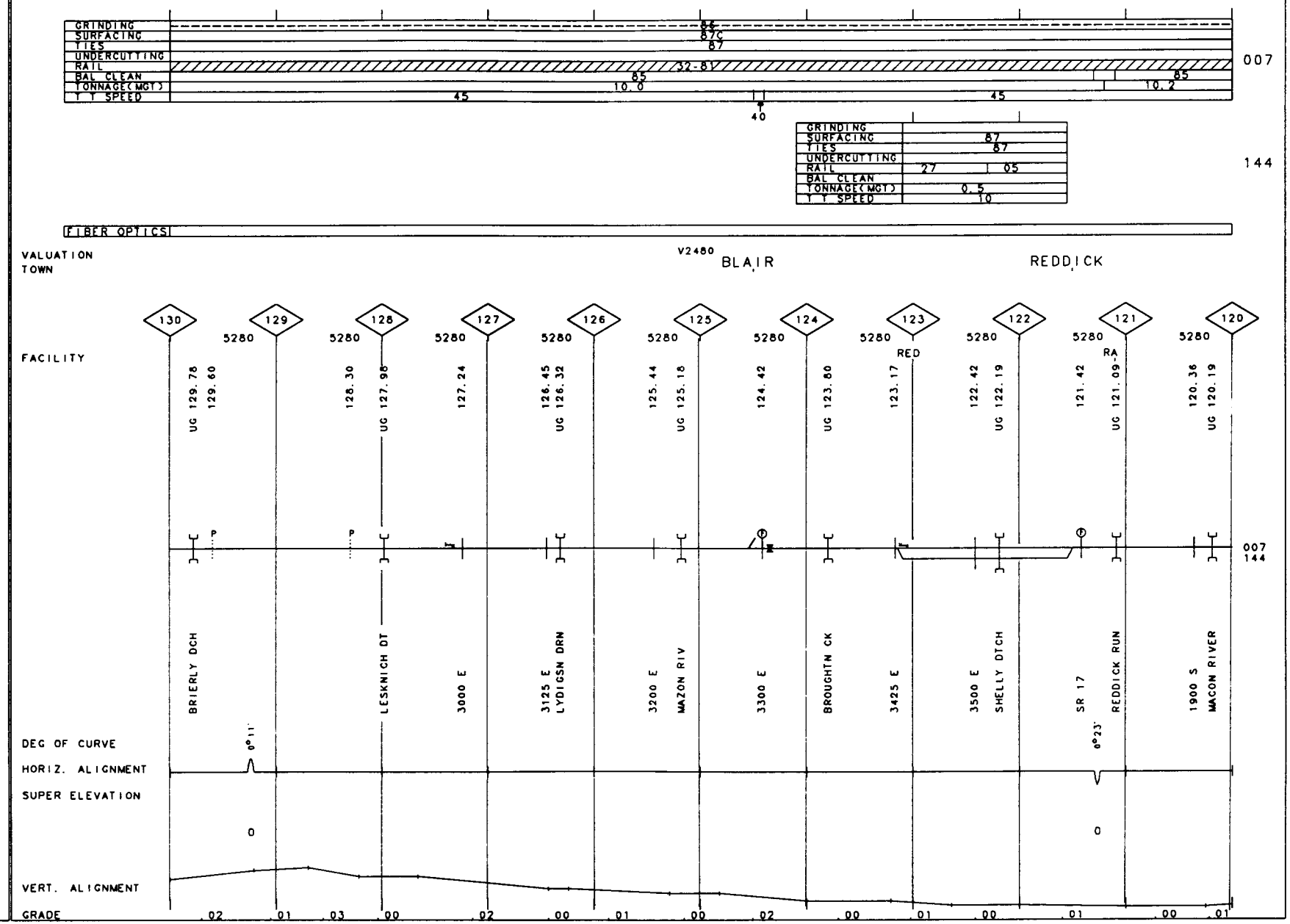
DEG OF CURVE: 0°12' (DENNIS DCH); 0° 7' (CO HWY 6); 0° 8' (INT 55); 0° 7' (OLD 66)

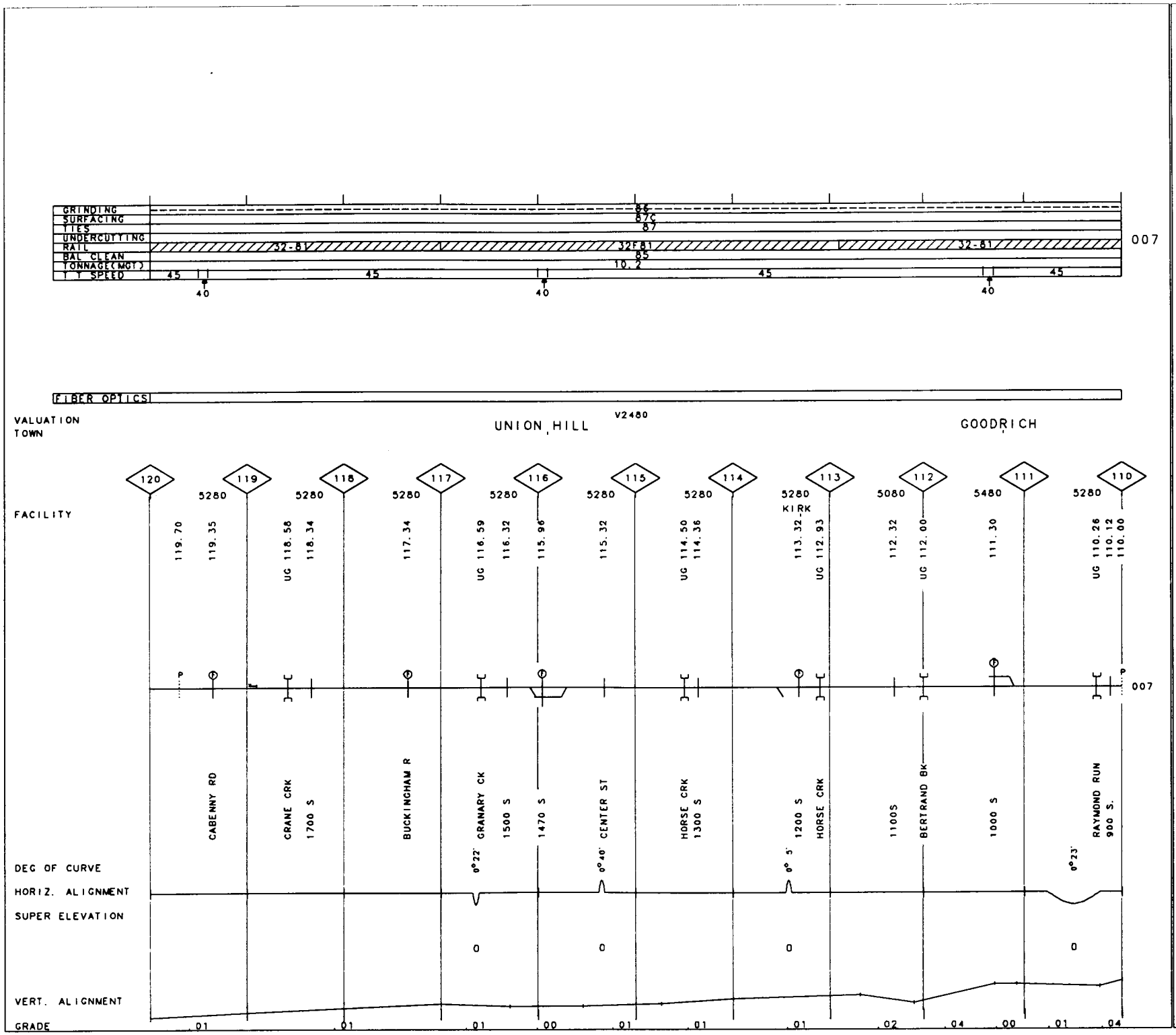
HORIZ. ALIGNMENT

SUPER ELEVATION: 0; 0; 0 0

VERT. ALIGNMENT

GRADE: .05 .00 .04 .01 .07 .06 .05 .03 .02 .01 .01 .04 .05 .02 .01 .02 .05 .00 .03


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
85
87C
87
32-87
85
10.0
45
40
45
85
10.2
007
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
87
87
27
05
0.5
10
144
FIBER OPTICS
VALUATION
TOWN
V2480
BLAIR
REDDICK
FACILITY
130
129
128
127
126
125
124
123
122
121
120
5280
UG 129.78
129.60
128.30
UG 127.98
127.24
126.45
UG 126.32
125.44
UG 125.18
124.42
UG 123.80
123.17
RED
122.42
UG 122.19
121.42
RA
UG 121.09
120.36
UG 120.19
BRIERLY DCH
LESKNICH DT
3000 E
3125 E
LYDIGSN DRN
3200 E
MAZON RIV
3300 E
BROUGHTN CK
3425 E
3500 E
SHELLY DTCH
SR 17
REDDICK RUN
1900 S
MACON RIVER
007
144
DEG OF CURVE
0°11'
0°23'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
VERT. ALIGNMENT
GRADE
.02
.01
.03
.00
.02
.00
.01
.00
.02
.00
.01
.00
.01
.00
.01



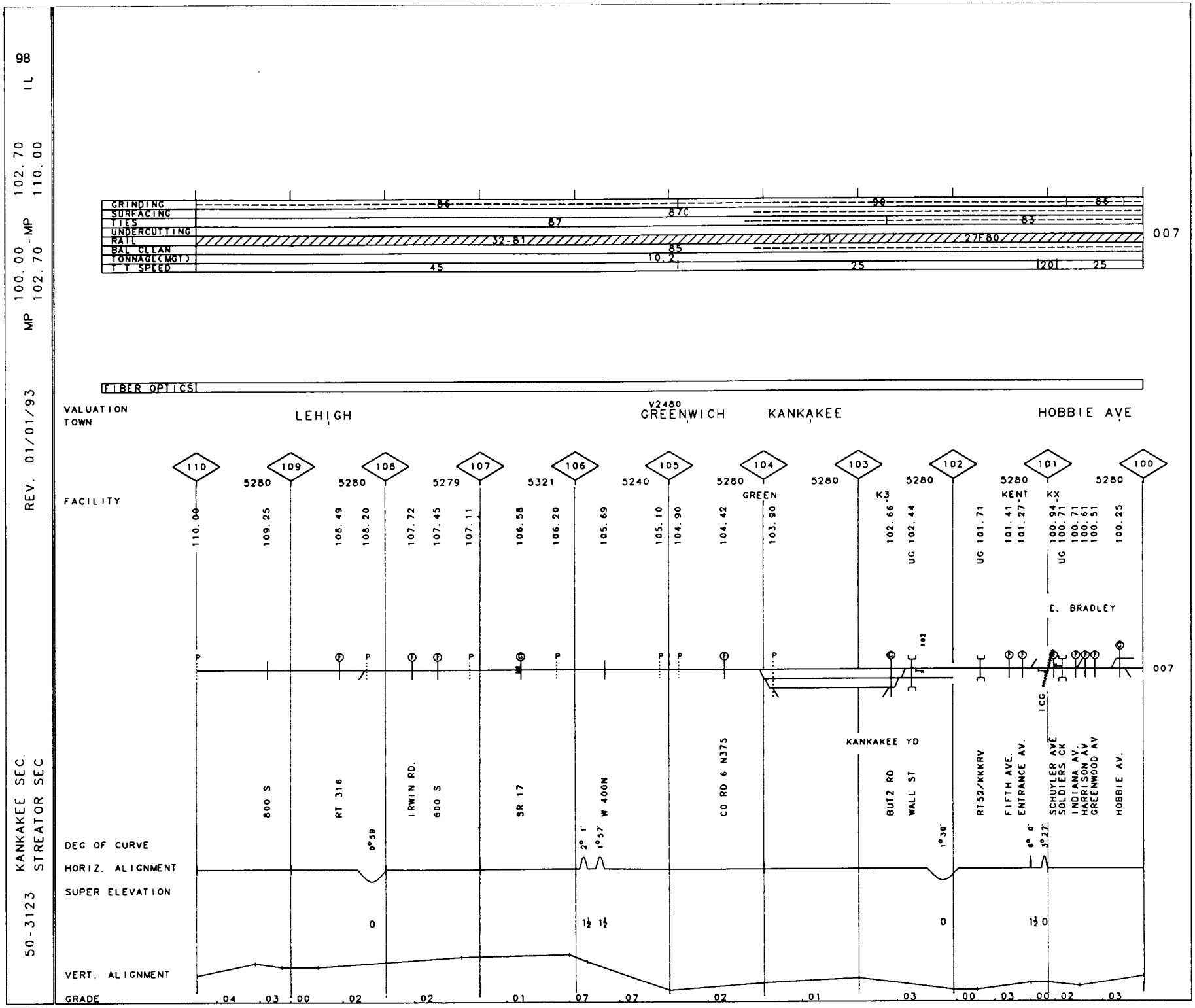
97

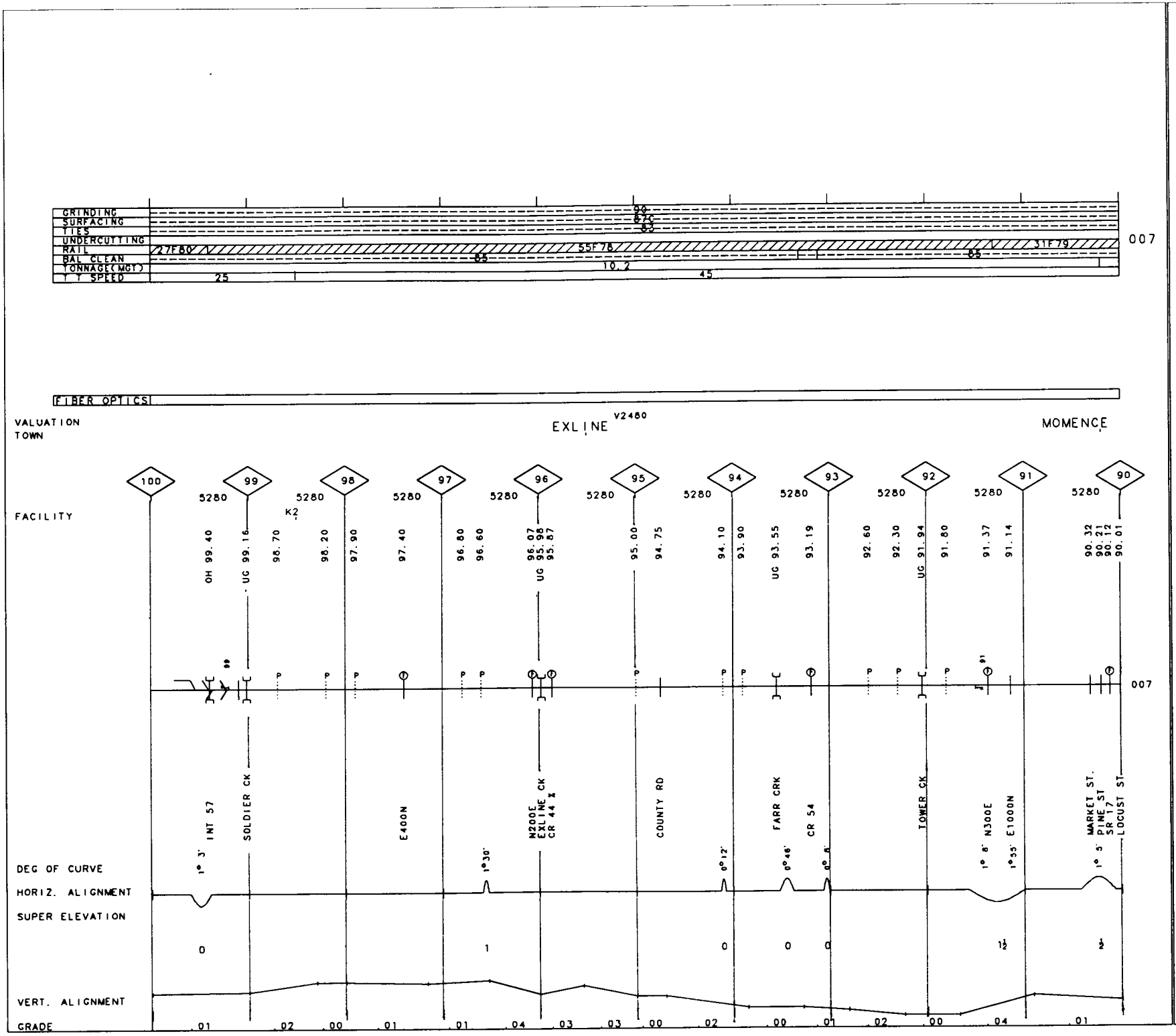
IL

MP 110.00-MP 120.00

REV. 01/01/93

50-3123 STREATOR SEC


98
IL
102.70
110.00
MP 100.00 - MP 102.70
REV. 01/01/93
KANKAKEE SEC.
STREATOR SEC
50-3123
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL. CLEAN
TONNAGE(MGT)
T.T. SPEED
FIBER OPTICS
VALUATION TOWN
LEHIGH
V2480 GREENWICH
KANKAKEE
HOBBIE AVE
FACILITY
GREEN
K3
KENT
KX
E. BRADLEY
KANKAKEE YD
800 S
RT 316
IRWIN RD.
600 S
SR 17
W 400N
CO RD 6 N375
BUTZ RD
WALL ST
RT52/KKKRV
FIFTH AVE.
ENTRANCE AV.
SCHUYLER AVE
SOLDIERS CK
INDIANA AV.
HARRISON AV
GREENWOOD AV
HOBBIE AV.
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
007



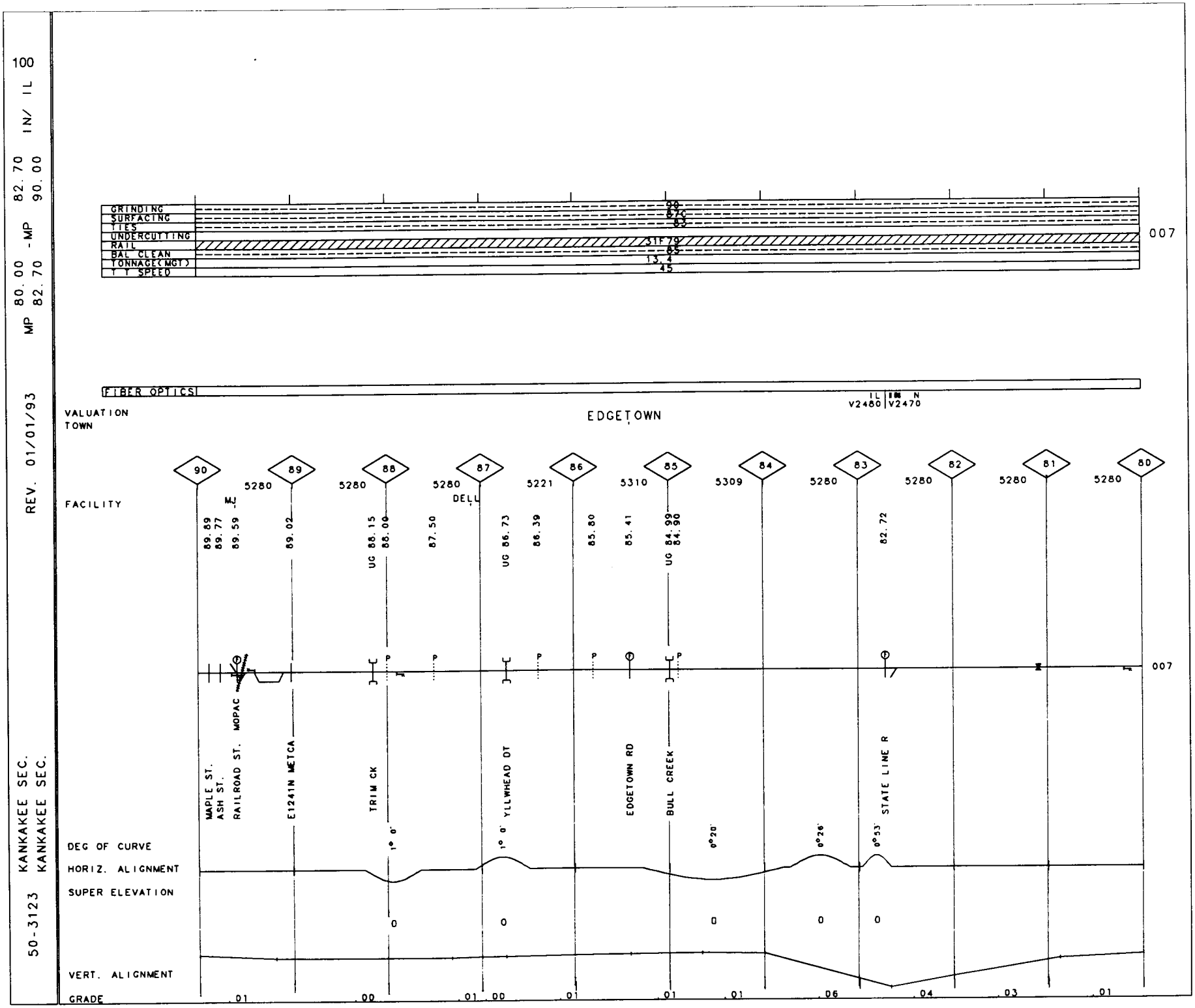
99

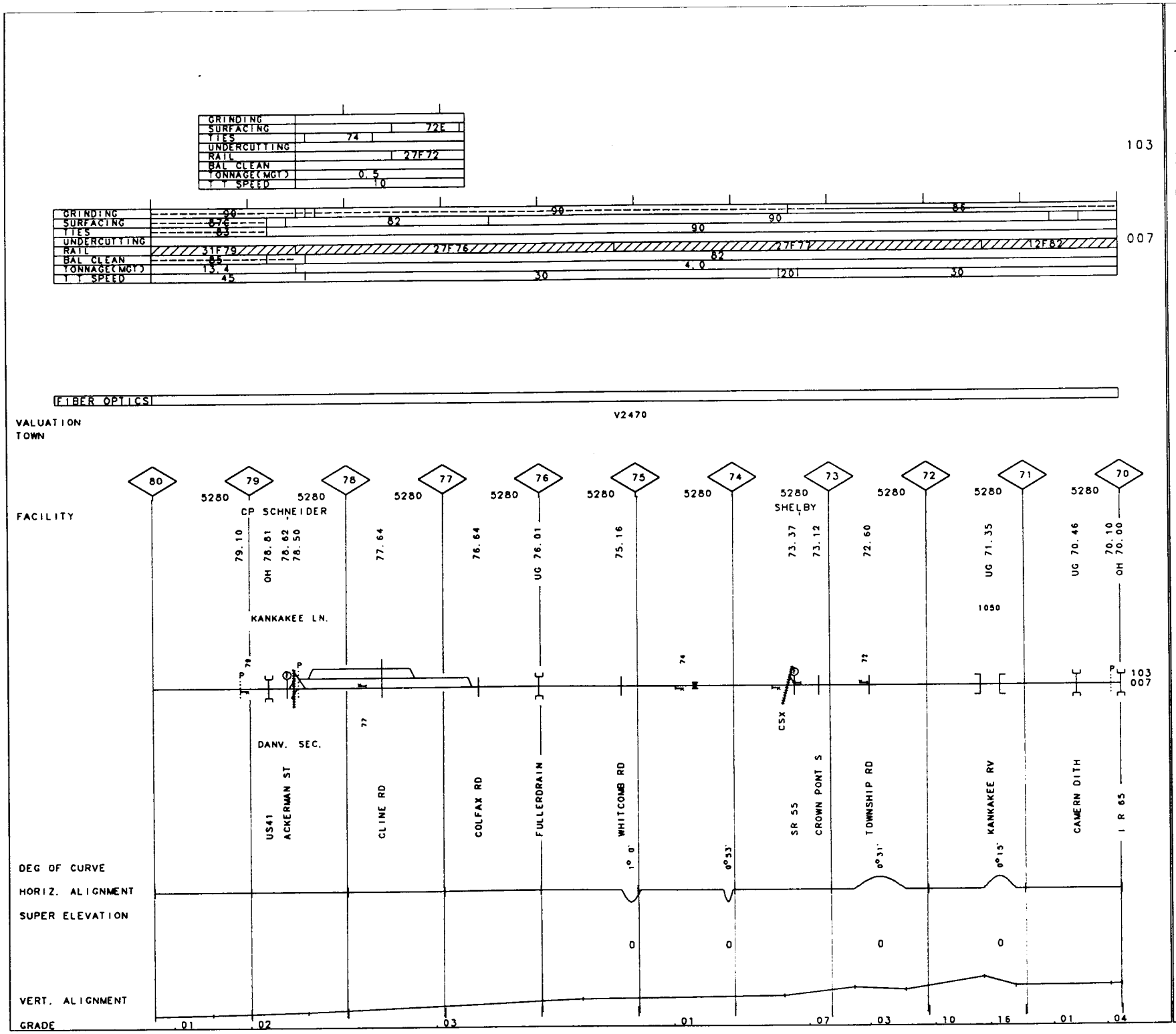
IL

MP 90.00 -MP 100.00

REV. 01/01/93

50-3123 KANKAKEE SEC.


100
MP 80.00 - MP 82.70
82.70 90.00 IN/ IL
REV. 01/01/93
50-3123 KANKAKEE SEC.
KANKAKEE SEC.
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
31F79
13.4
45
007
FIBER OPTICS
IL IN
V2480 V2470
VALUATION TOWN
EDGETOWN
FACILITY
90 89 88 87 86 85 84 83 82 81 80
5280 5280 5280 5221 5310 5309 5280 5280 5280 5280
DELL
89.89
89.77
89.59
89.02
UG 88.15
88.00
87.50
UG 86.73
86.39
85.80
85.41
UG 84.99
84.90
82.72
MAPLE ST.
ASH ST.
RAILROAD ST.
MOPAC
E1241N METCA
TRIM CK
YLLWHEAD DT
EDGETOWN RD
BULL CREEK
STATE LINE R
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
1° 0'
1° 0'
0°20'
0°26'
0°33'
0
0
0
0
0
.01
.00
.01
.00
.01
.01
.01
.06
.04
.03
.01



101

IN

103

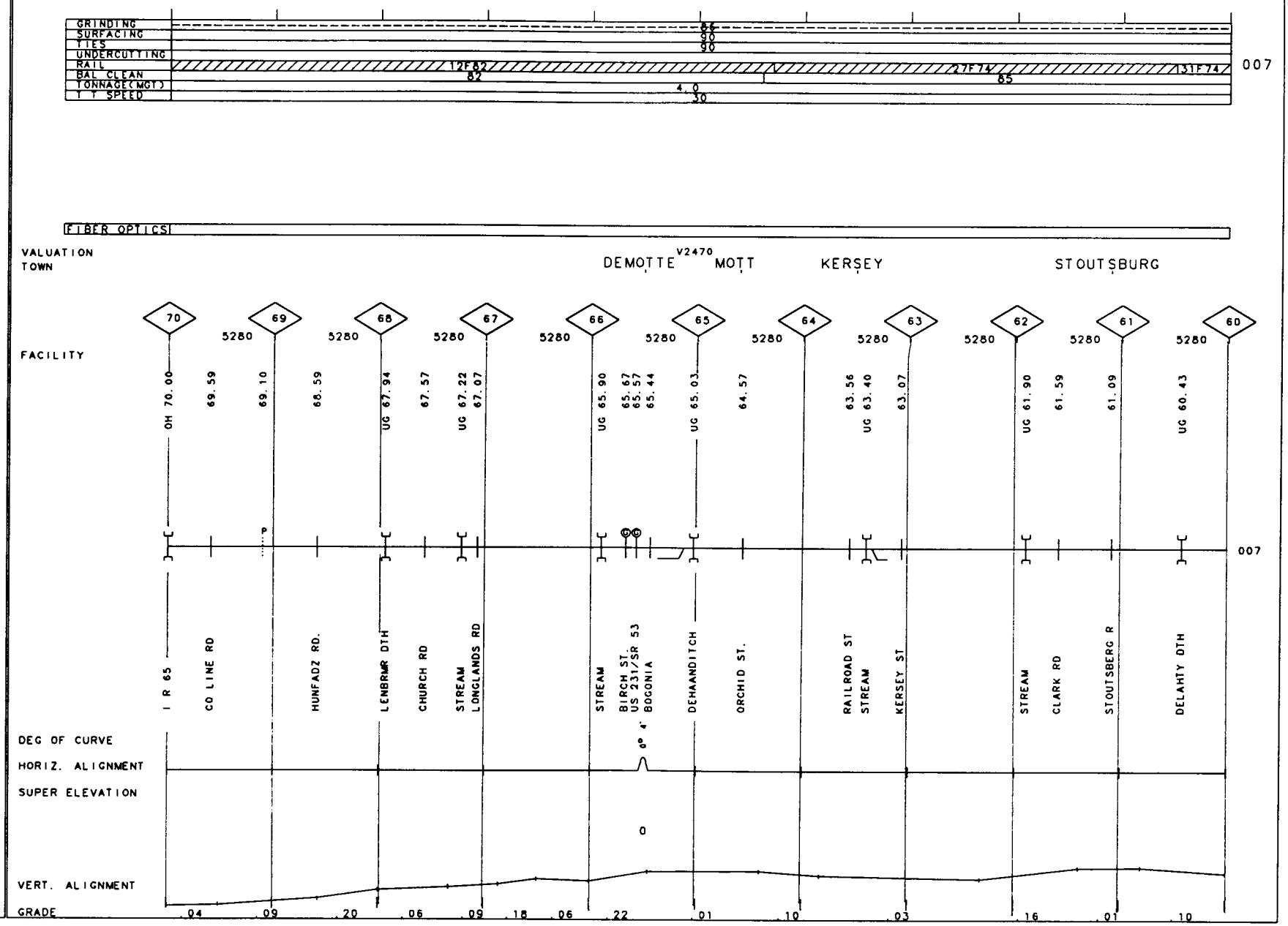
MP 70.00 - MP 78.80

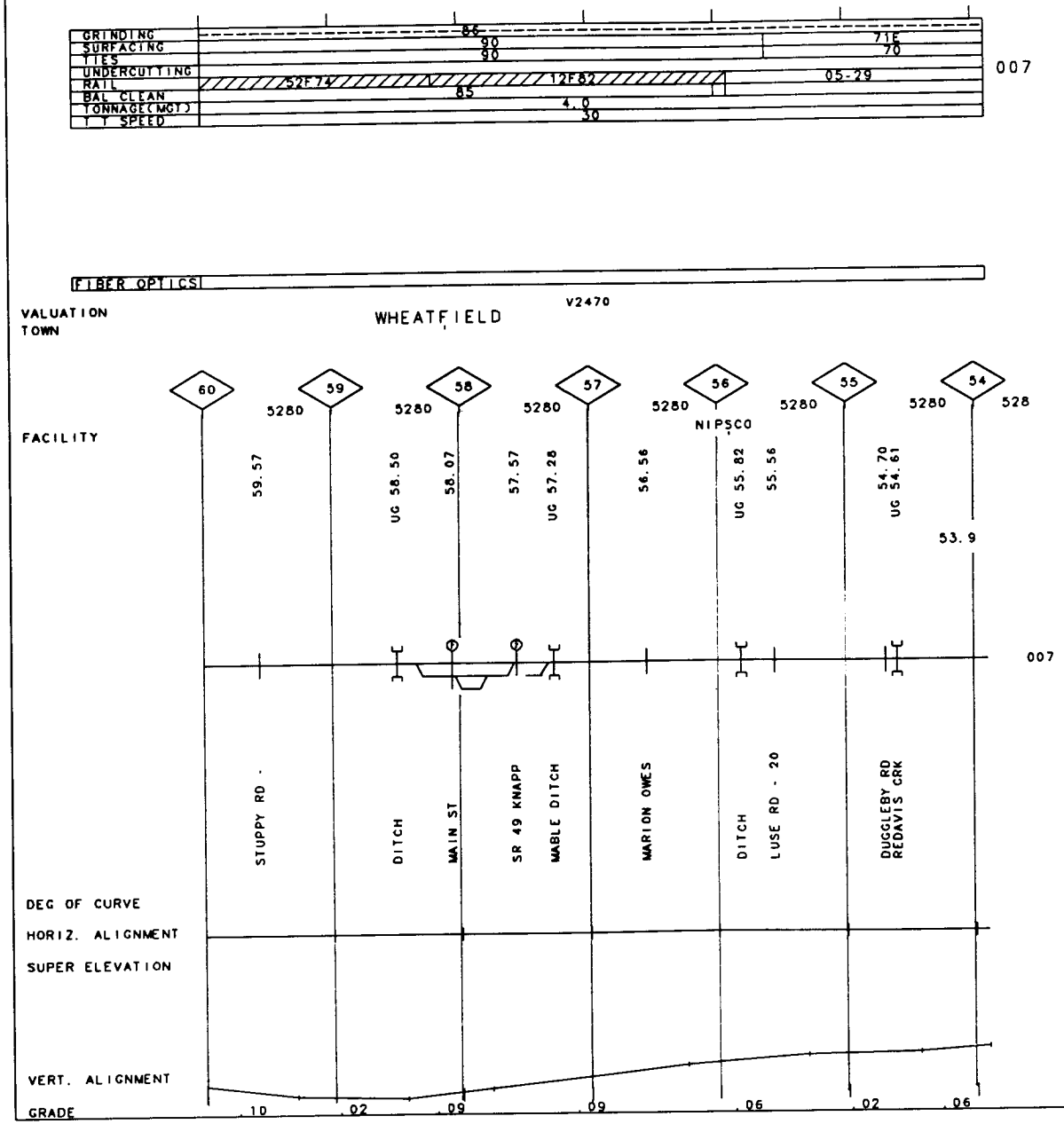
78.80 80.00

007

REV. 01/01/93

50-3123 NIPSCO SEC.
KANKAKEE SEC.


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
86
90
90
12F82
82
27F74
65
31F74
4.0
30
007
FIBER OPTICS
VALUATION TOWN
DEMOTTE
V2470
MOTT
KERSEY
STOUTSBURG
FACILITY
70
69
68
67
66
65
64
63
62
61
60
5280
OH 70.00
69.59
69.10
68.59
UG 67.94
67.57
UG 67.22
67.07
UG 65.90
65.67
65.57
65.44
UG 65.03
64.57
63.56
UG 63.40
63.07
UG 61.90
61.59
61.09
UG 60.43
I R 65
CO LINE RD
HUNFADZ RD.
LEMBRMR DTH
CHURCH RD
STREAM
LONGLANDS RD
STREAM
BIRCH ST.
US 231/SR 53
BOGONIA
DEHAANDITCH
ORCHID ST.
RAILROAD ST
STREAM
KERSEY ST
STREAM
CLARK RD
STOUTSBERG R
DELAHTY DTH
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
0
VERT. ALIGNMENT
GRADE
.04
.09
.20
.06
.09
.18
.06
.22
.01
.10
.03
.16
.01
.10



103

IN

MP 53.90 - MP 60.00

REV. 01/01/93

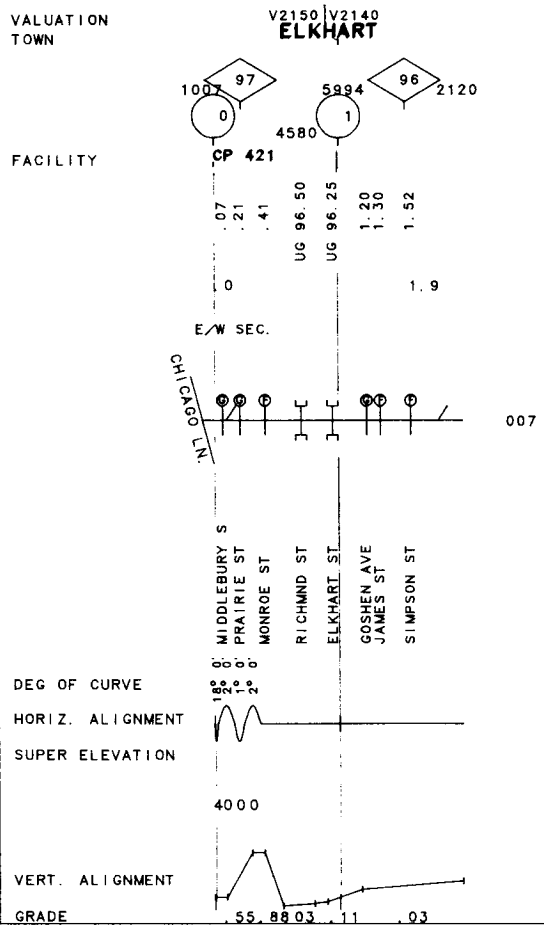
50-3123 NIPSCO SEC.

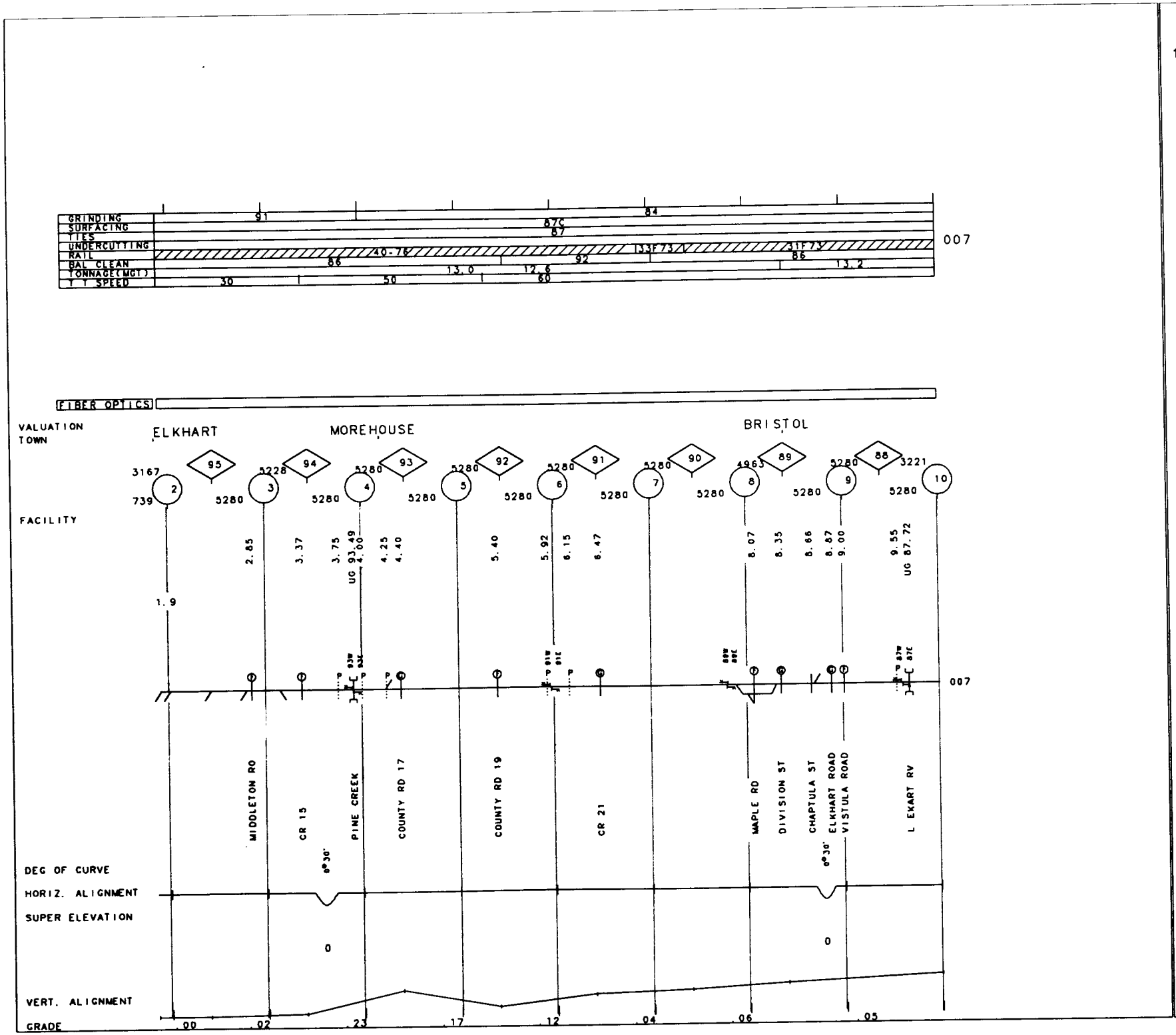
50-3221 KALAMAZOO BR. REV. 01/01/92 MP .00 -MP 1.90 IN

GRINDING	91
SURFACING	87C
TIES	87
UNDERCUTTING	
RAIL	27F77
BAL CLEAN	87
TONNAGE(MGT)	13.0
T T SPEED	30

007

FIBER OPTICS



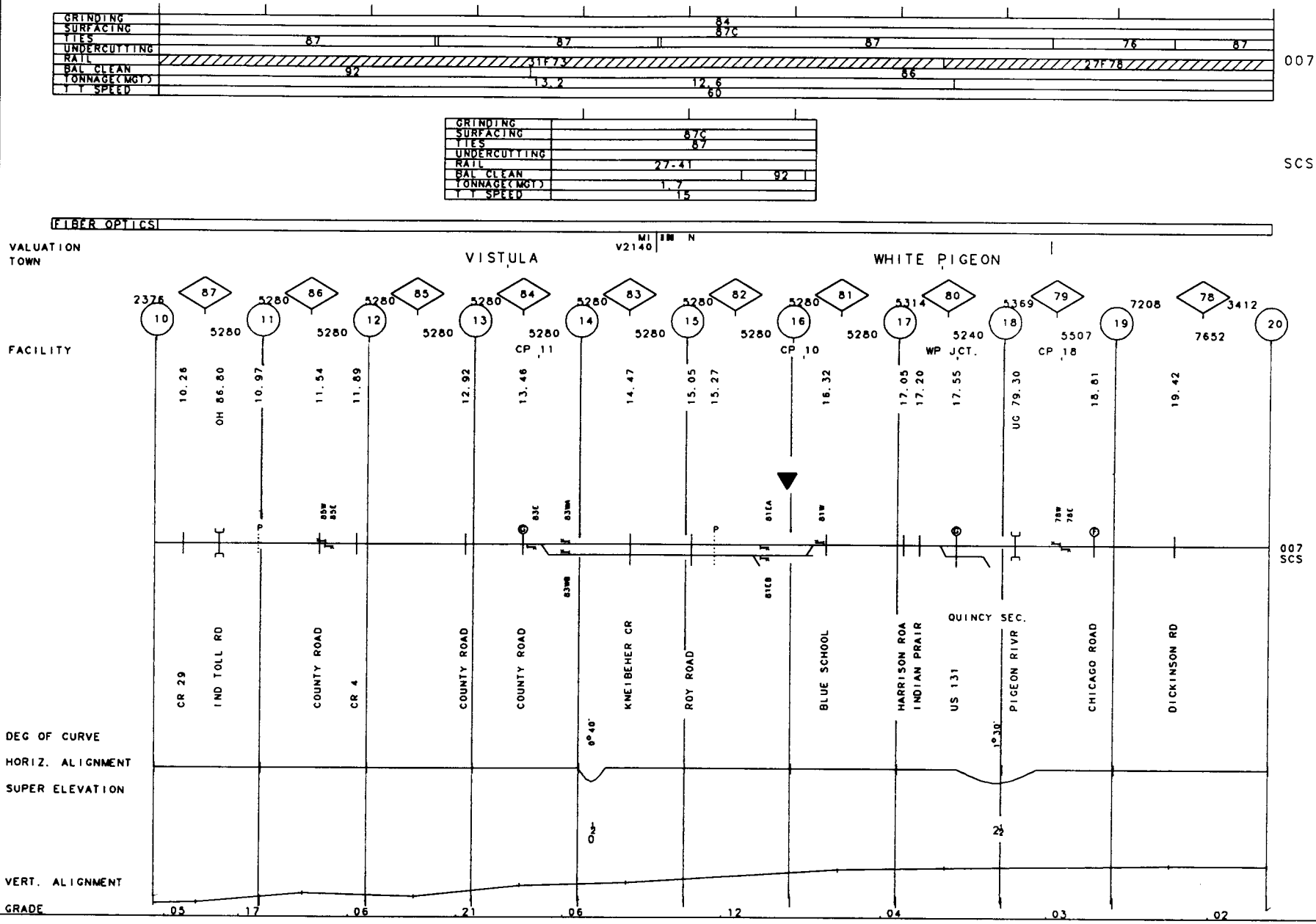


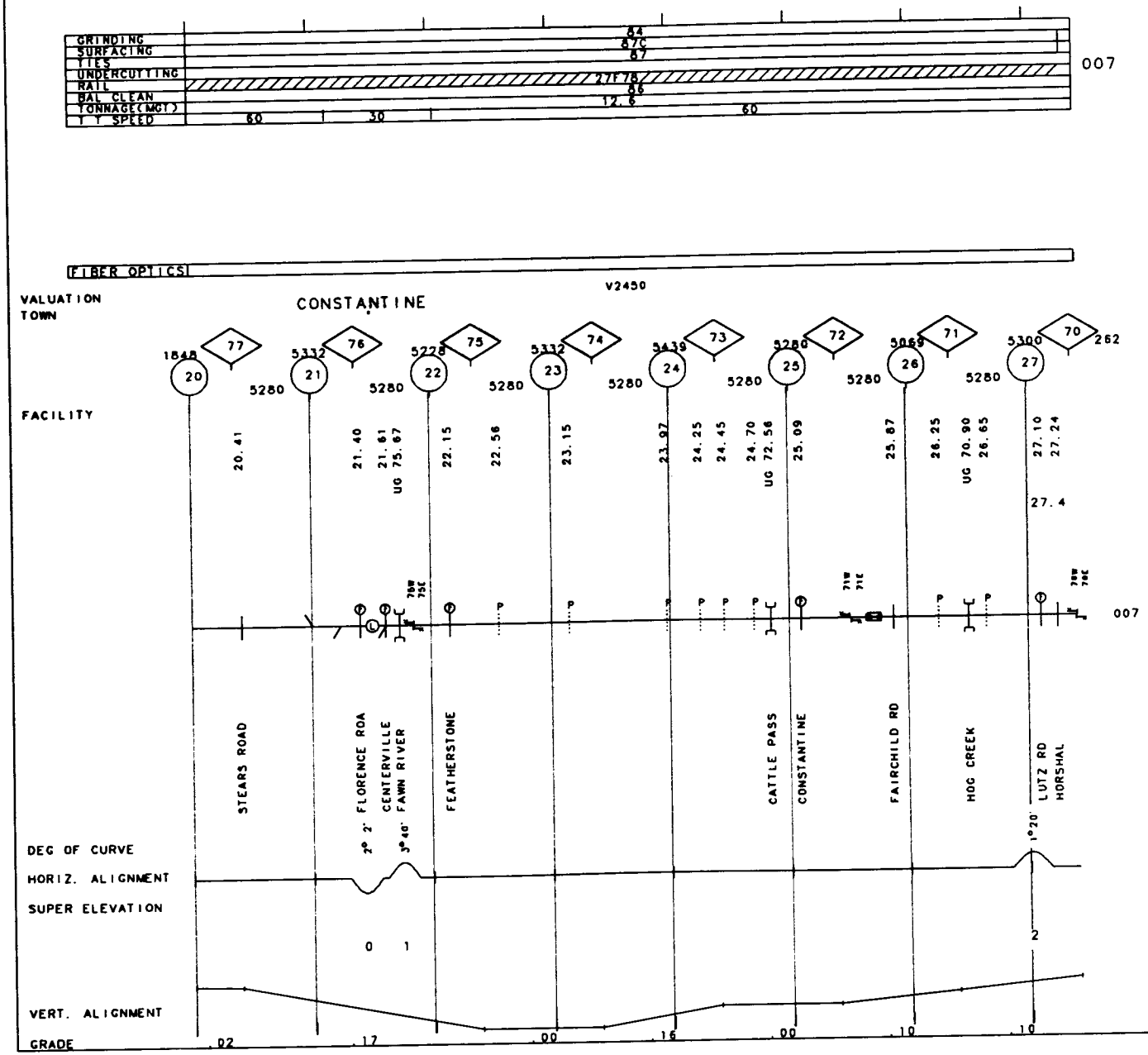
REV. 01/01/93 MP 1.90 -MP 10.00 IN

50-5321 KALAMAZOO BR.

MP 10.00 - MP 14.70 REV. 01/01/93 IN/ MI 14.70 20.00

50-5321 KALAMAZOO BR. KALAMAZOO BR.



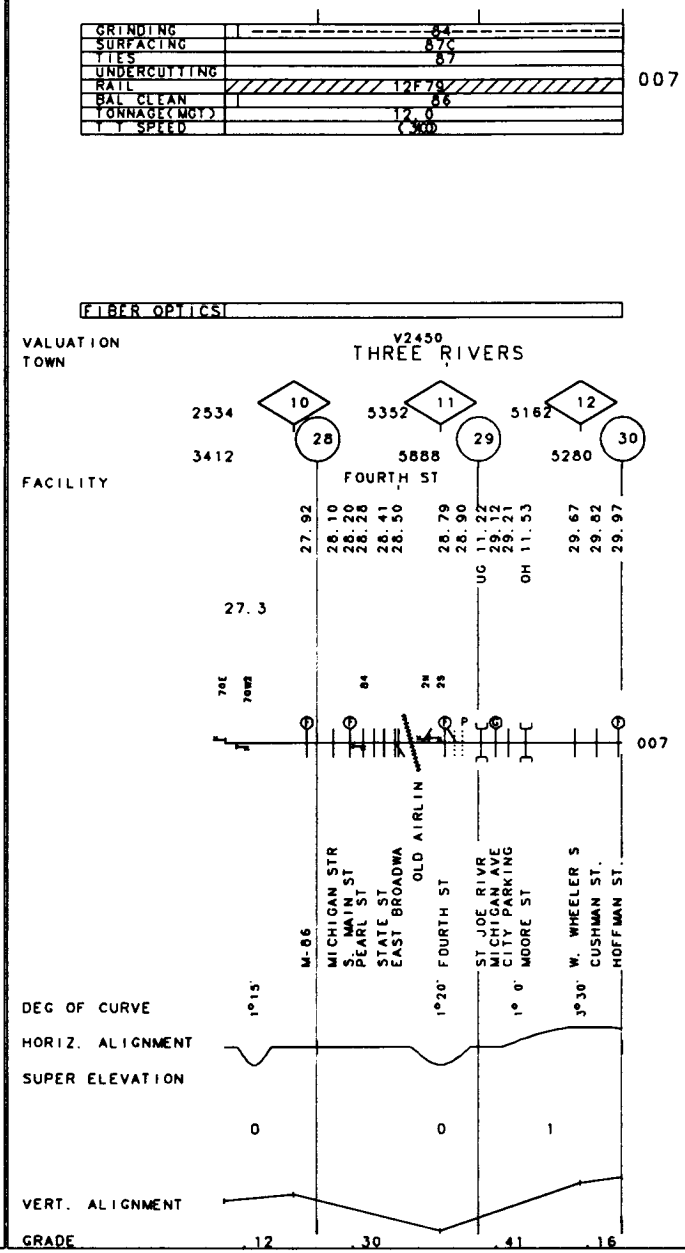


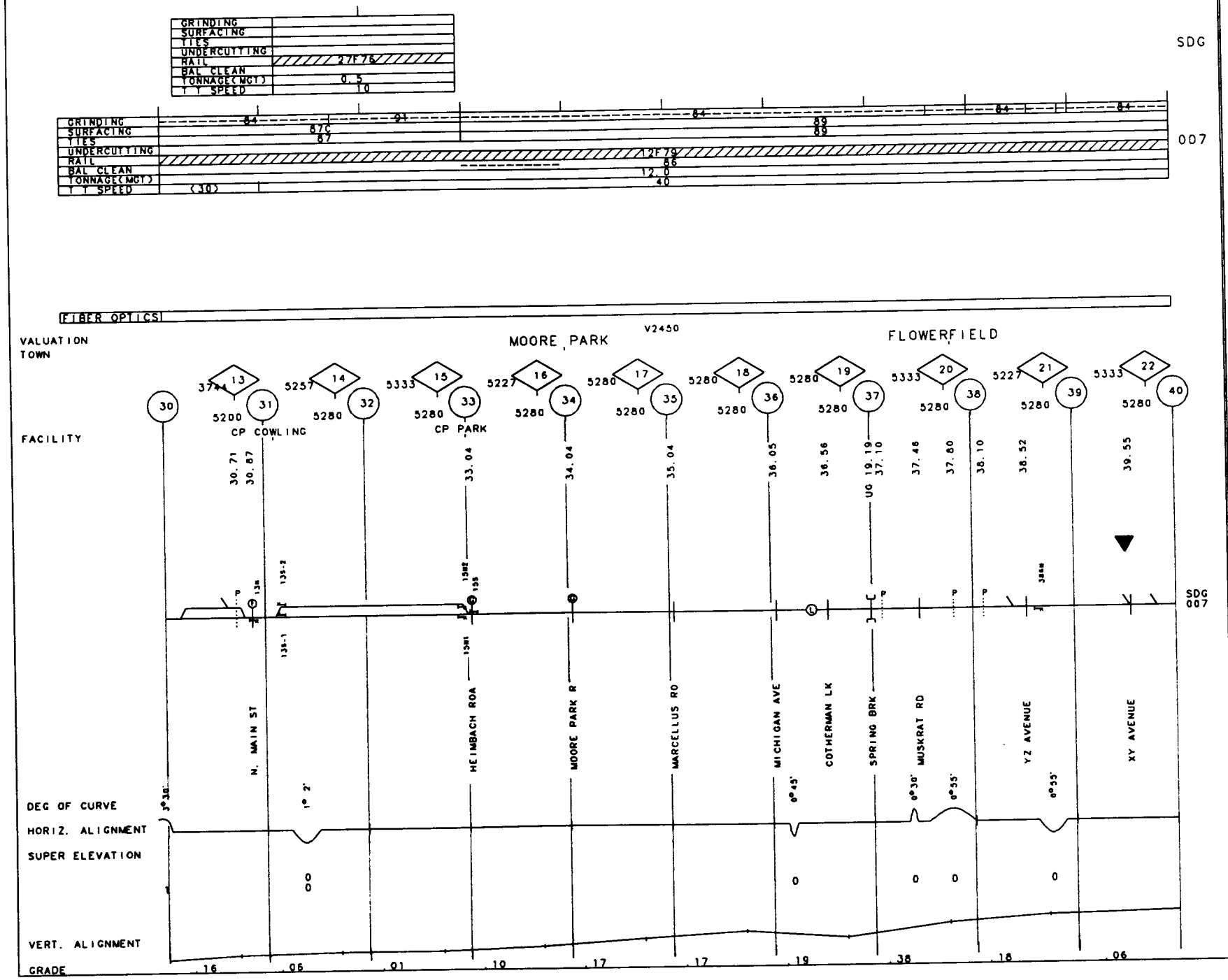
MP 20.00 - MP 27.40 MI

REV. 01/01/93

50-5321 KALAMAZOO BR.

50-5341 KALAMAZOO BR. REV. 01/01/93 MP 27.30 -MP 30.00 MI





MP 30.00 -MP 33.00 MI
33.00 40.00

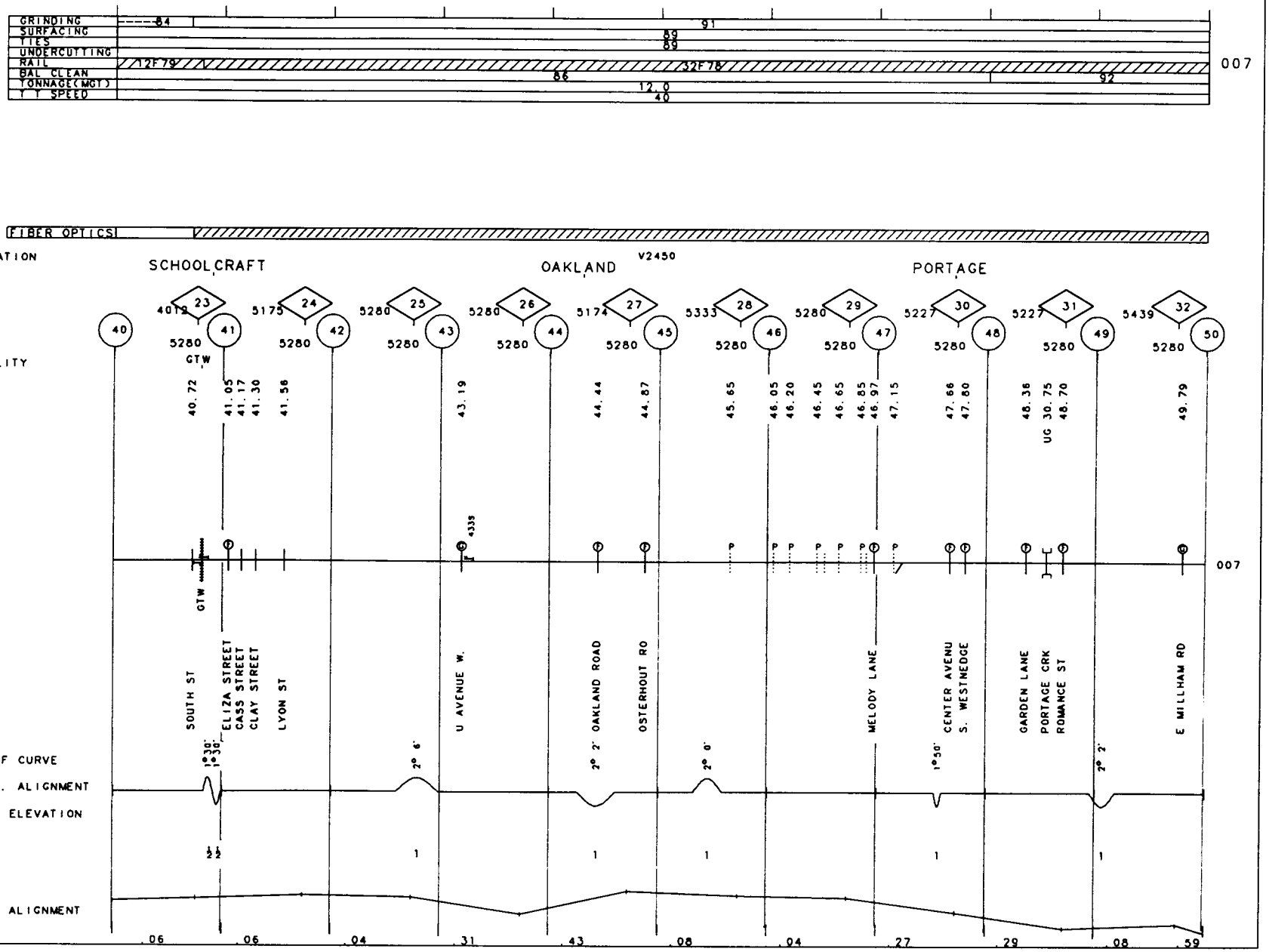
REV. 01/01/93

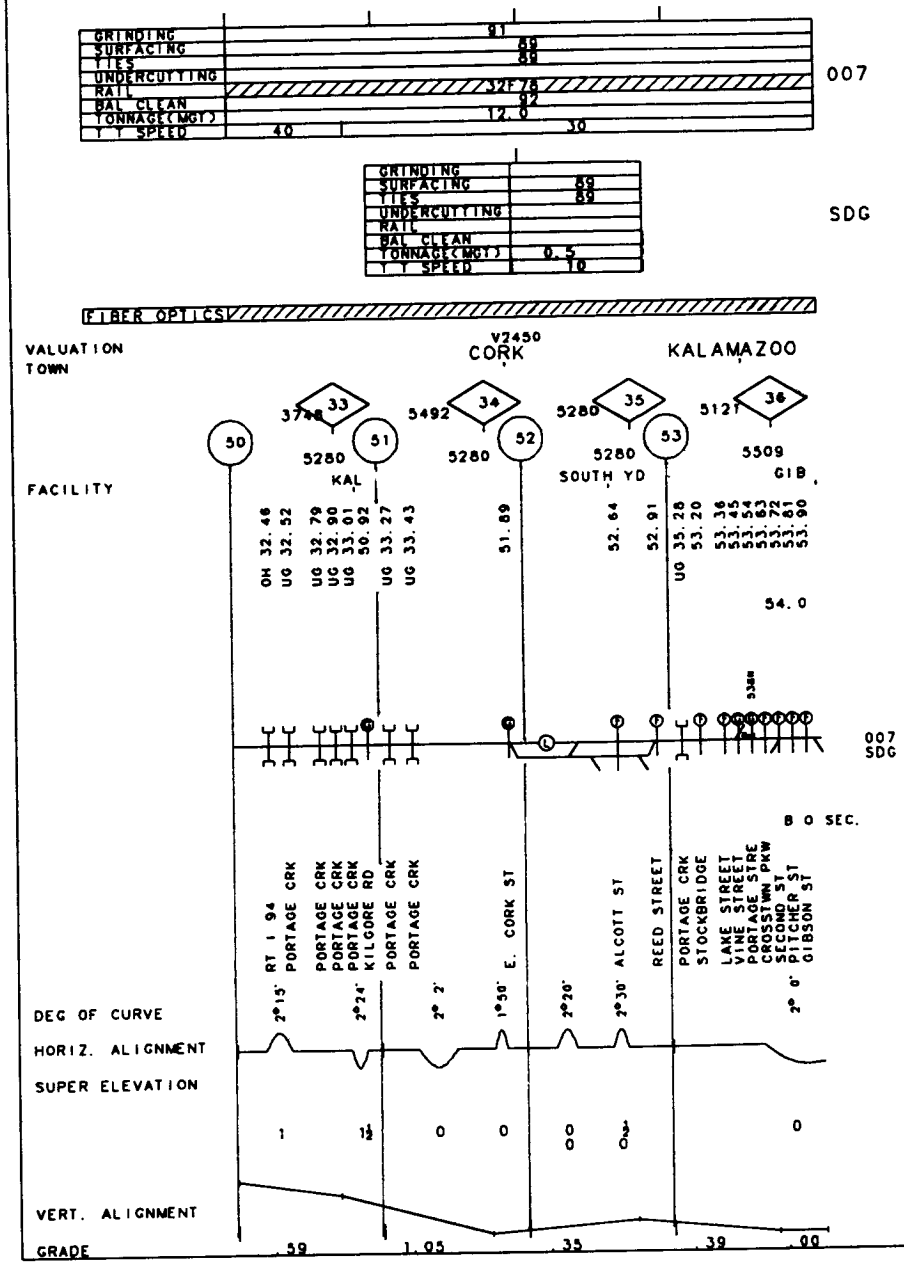
50-5341 KALAMAZOO BR.
KALAMAZOO SEC.

MP 40.00 - MP 50.00 MI

REV. 01/01/93

50-5341 KALAMAZOO SEC.

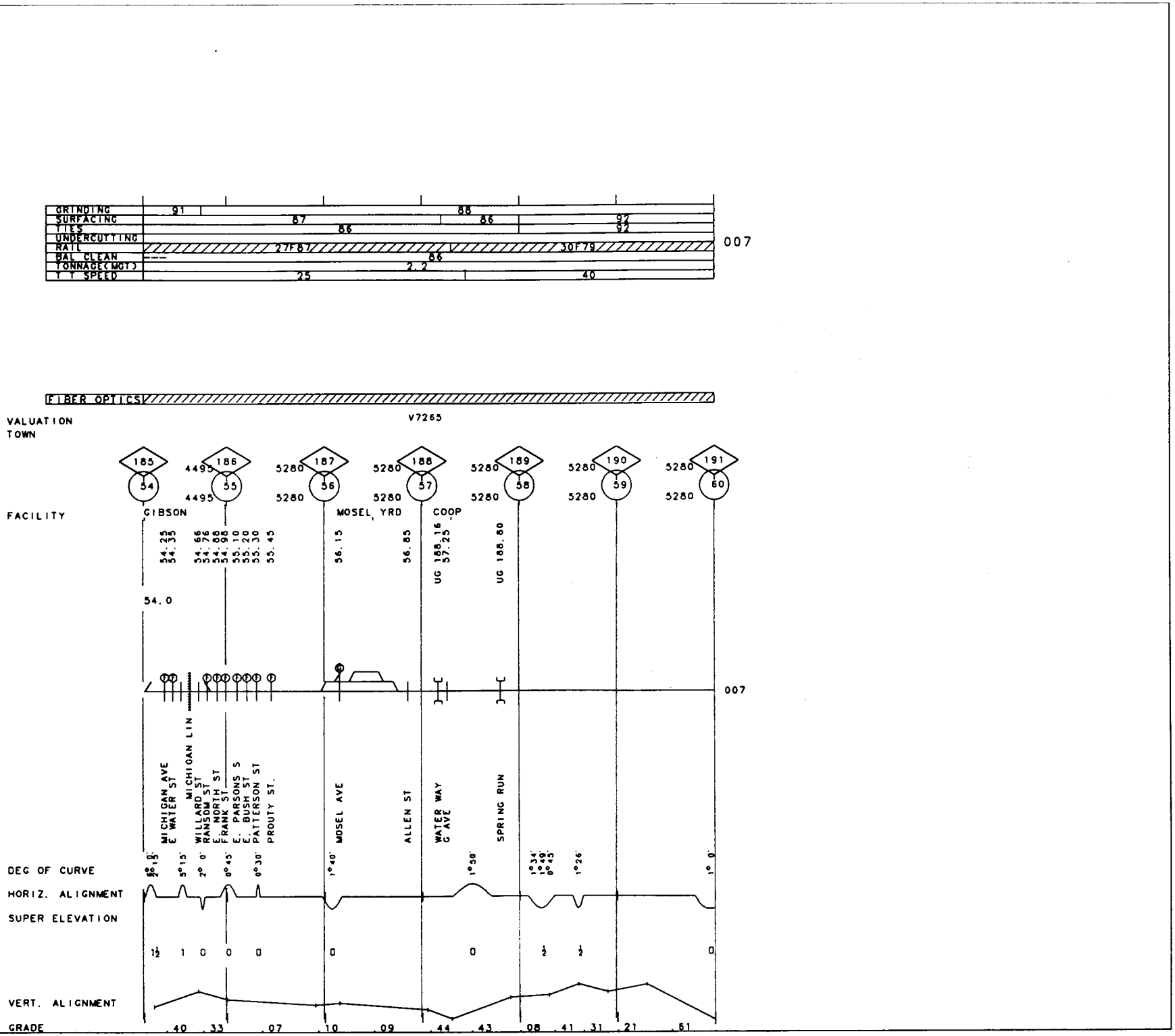


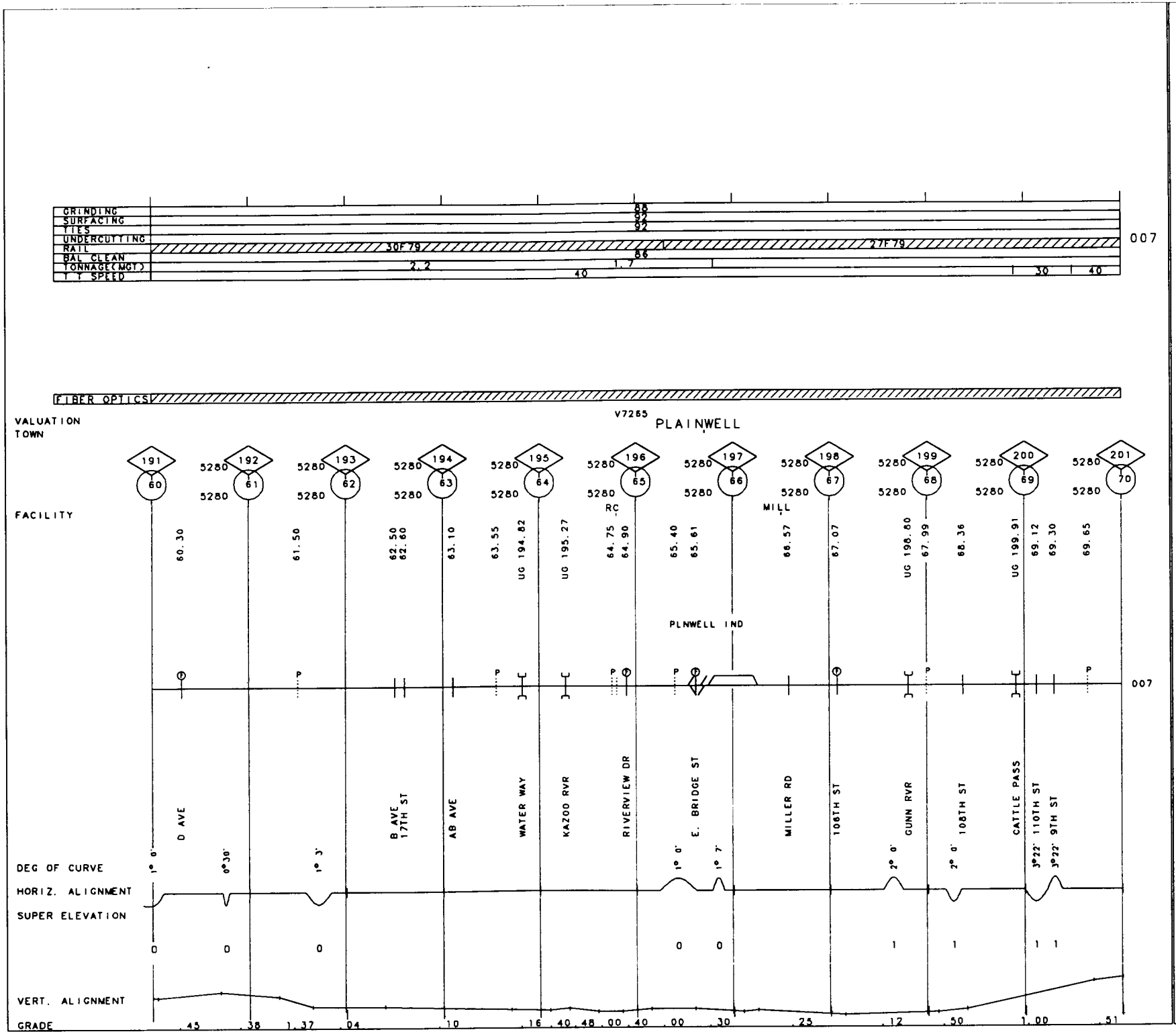

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
91
89
89
32F78
92
12.0
40
30
007
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
89
89
0.5
10
SDG
FIBER OPTICS
VALUATION TOWN
V2450
CORK
KALAMAZOO
FACILITY
33
34
35
36
50
51
52
53
5280
5492
5280
5121
5280
5280
5280
5509
KAL
SOUTH YD
GIB
OH 32.46
UG 32.52
UG 32.79
UG 32.90
UG 33.01
UG 50.92
UG 33.27
UG 33.43
51.89
52.64
52.91
UG 35.28
53.20
53.36
53.45
53.54
53.63
53.72
53.81
53.90
54.0
007
SDG
B O SEC.
RT I 94
PORTAGE CRK
PORTAGE CRK
PORTAGE CRK
PORTAGE CRK
KILGORE RD
PORTAGE CRK
PORTAGE CRK
E. CORK ST
ALCOTT ST
REED STREET
PORTAGE CRK
STOCKBRIDGE
LAKE STREET
VINE STREET
PORTAGE STRE
CROSSTWN PKW
SECOND ST
PITCHER ST
GIBSON ST
DEG OF CURVE
2°15'
2°24'
2° 2'
1°50'
2°20'
2°30'
2° 0'
HORIZ. ALIGNMENT
SUPER ELEVATION
1
1½
0
0
0
0
0
VERT. ALIGNMENT
GRADE
.59
1.05
.35
.39
.00

MP 54.00 - MP 60.00 MI

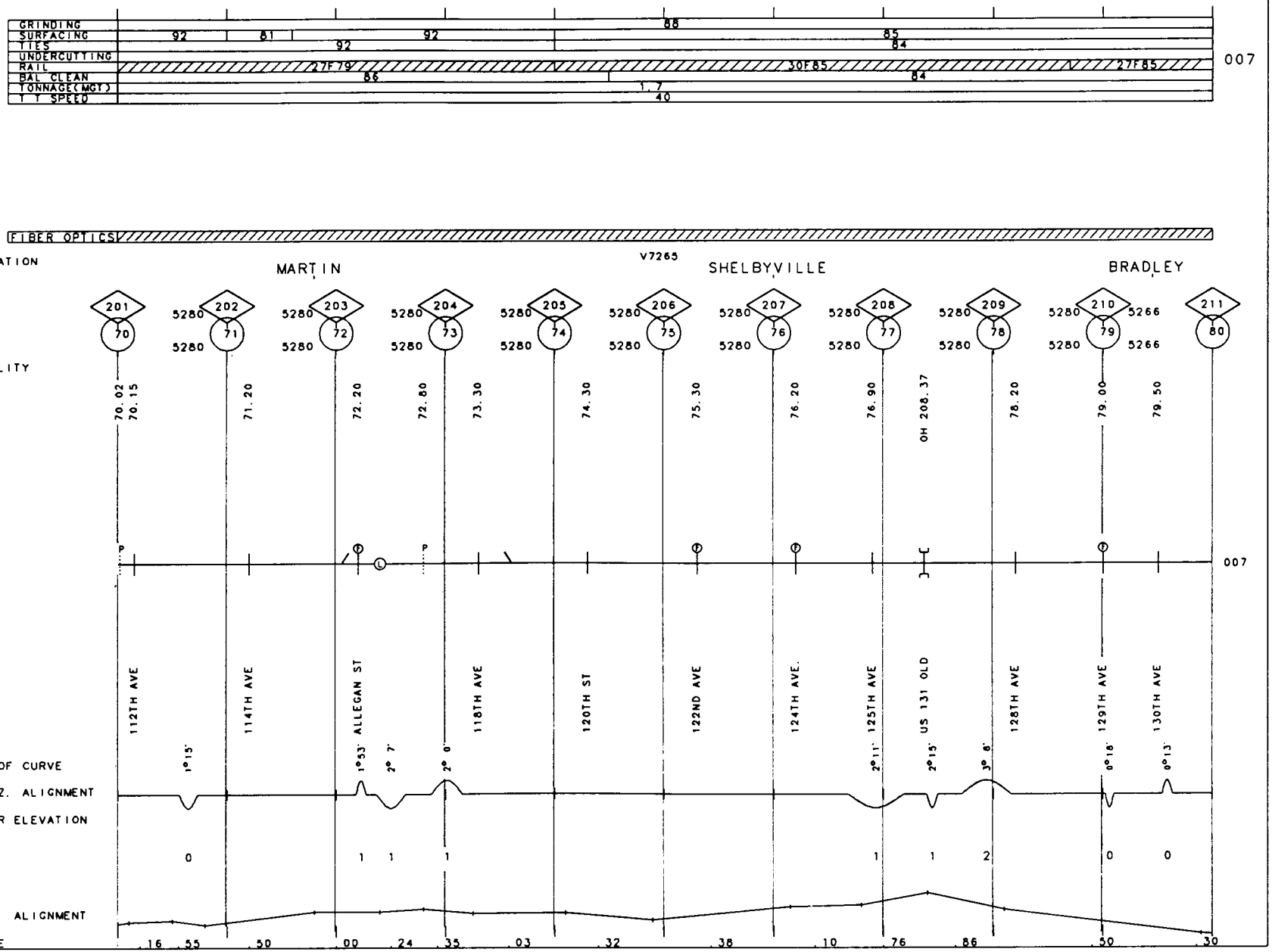
REV. 01/01/93

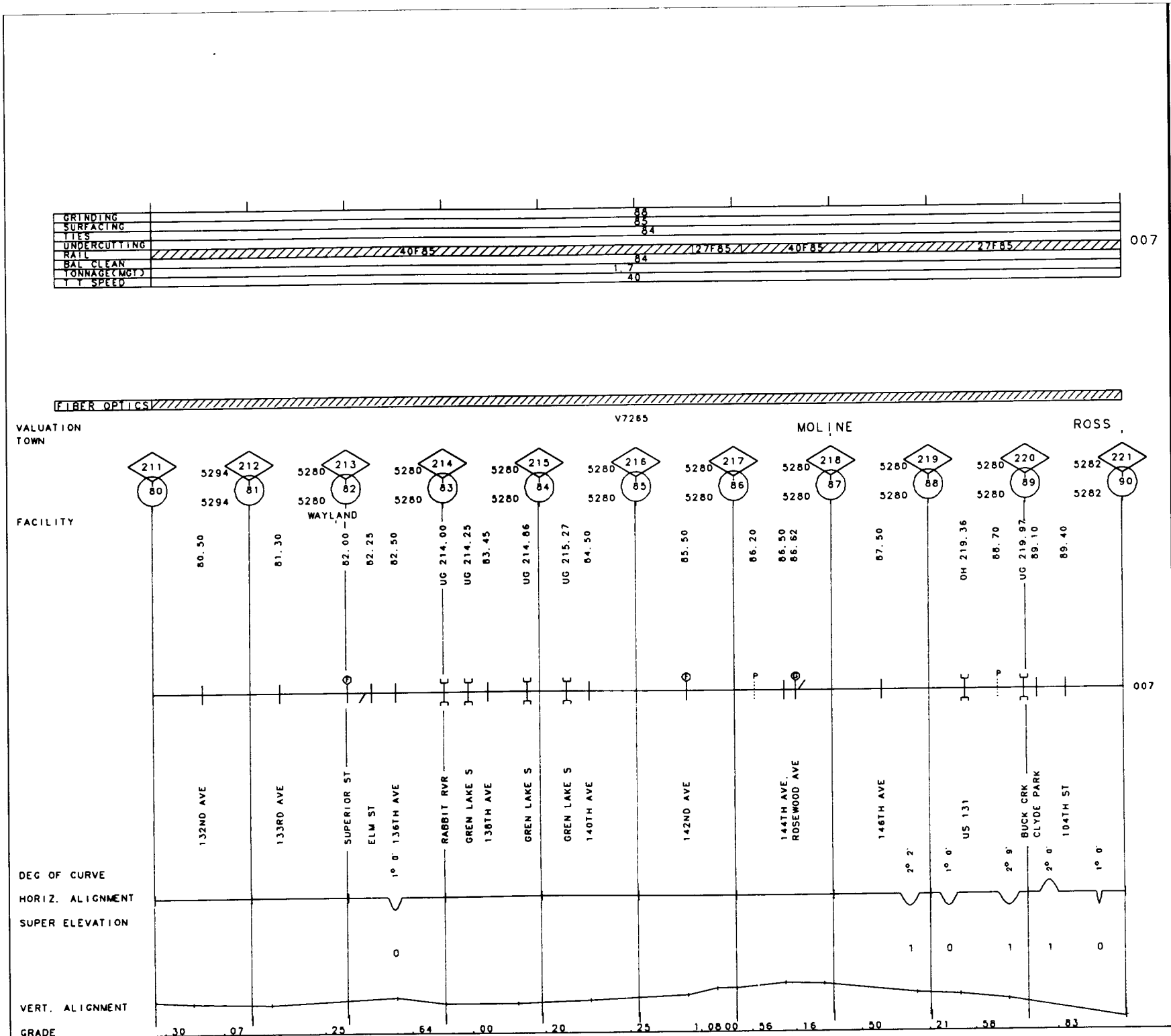
50-5338 KALAMAZOO SEC.




GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
30F79
27F79
2.2
1.7
40
30
40
007
FIBER OPTICS
VALUATION TOWN
V7265
PLAINWELL
FACILITY
191
192
193
194
195
196
197
198
199
200
201
60
61
62
63
64
65
66
67
68
69
70
5280
60.30
61.50
62.50
62.60
63.10
63.55
UG 194.82
UG 195.27
64.75
64.90
65.40
65.61
68.57
67.07
UG 198.80
67.99
68.36
UG 199.91
69.12
69.30
69.65
RC
MILL
PLNWELL IND
D AVE
B AVE
177TH ST
AB AVE
WATER WAY
KAZOO RVR
RIVERVIEW DR
E. BRIDGE ST
MILLER RD
106TH ST
GUNN RVR
108TH ST
CATTLE PASS
110TH ST
9TH ST
DEG OF CURVE
1° 0'
0°30'
1° 3'
1° 0'
1° 7'
2° 0'
2° 0'
3°22'
3°22'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
0
0
0
1
1
1
1
VERT. ALIGNMENT
GRADE
.45
.38
1.37
.04
.10
.16
.40
.48
.00
.40
.00
.30
.25
.12
.50
1.00
.51

50-5338 KALAMAZOO SEC. REV. 01/01/93 MP 70.00 - MP 80.00 MI



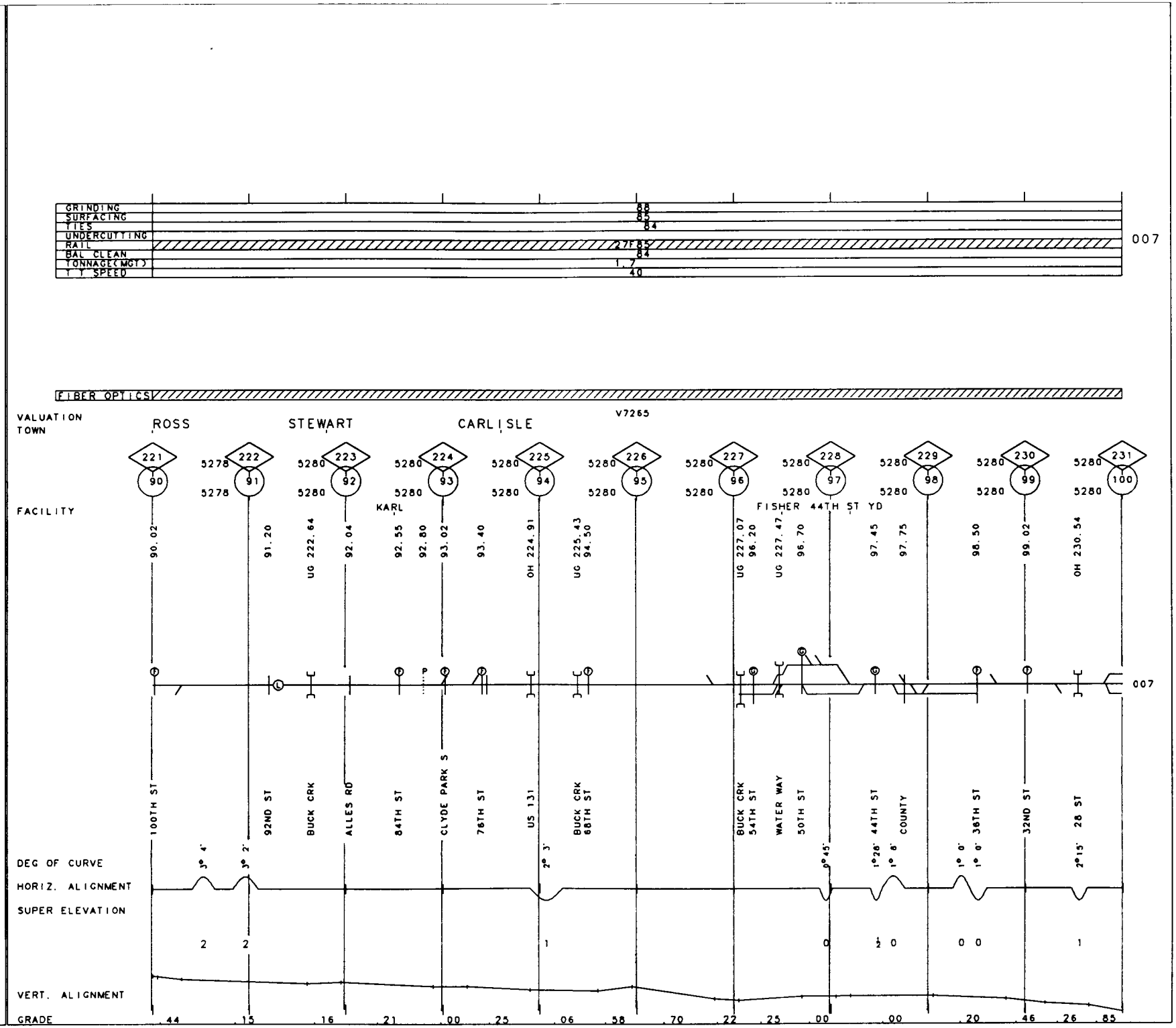


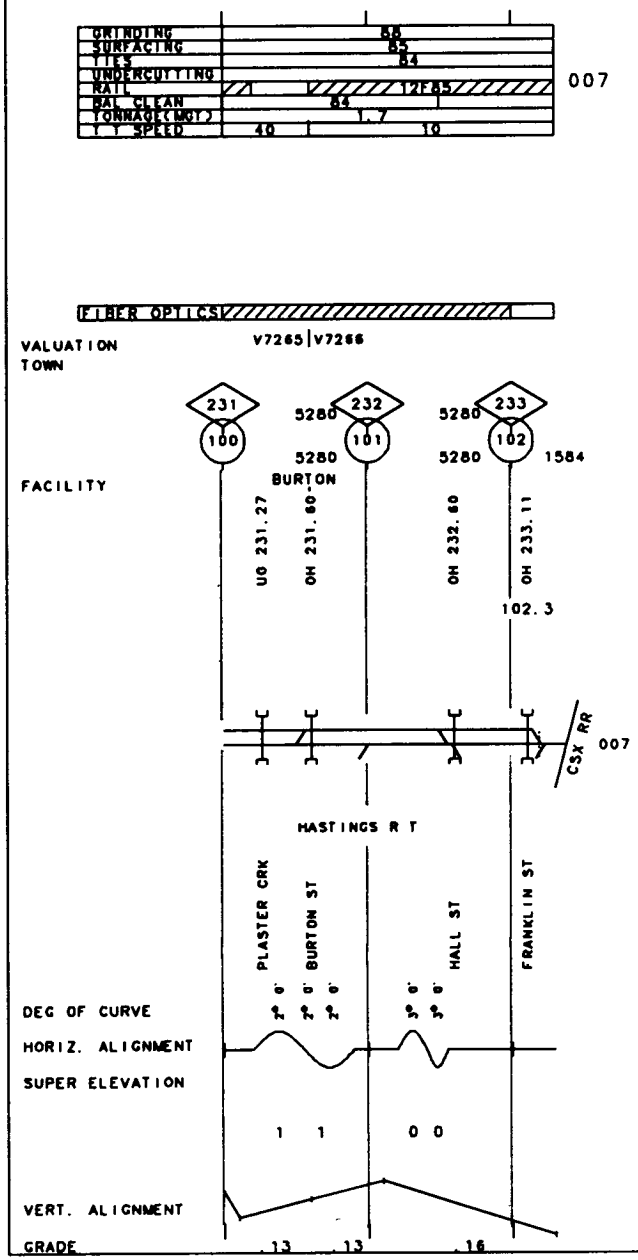
MP 80.00 -MP 90.00 MI

REV. 01/01/93

50-5338 KALAMAZOO SEC.

50-5338 KALAMAZOO SEC. REV. 01/01/93 MP 90.00 -MP 100.00 MI

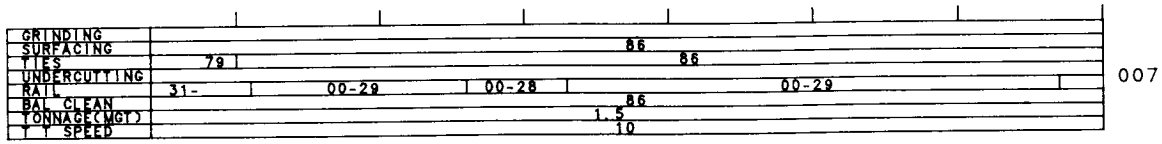




50-5338 KALAMAZOO SEC.
HUGHART R.T.

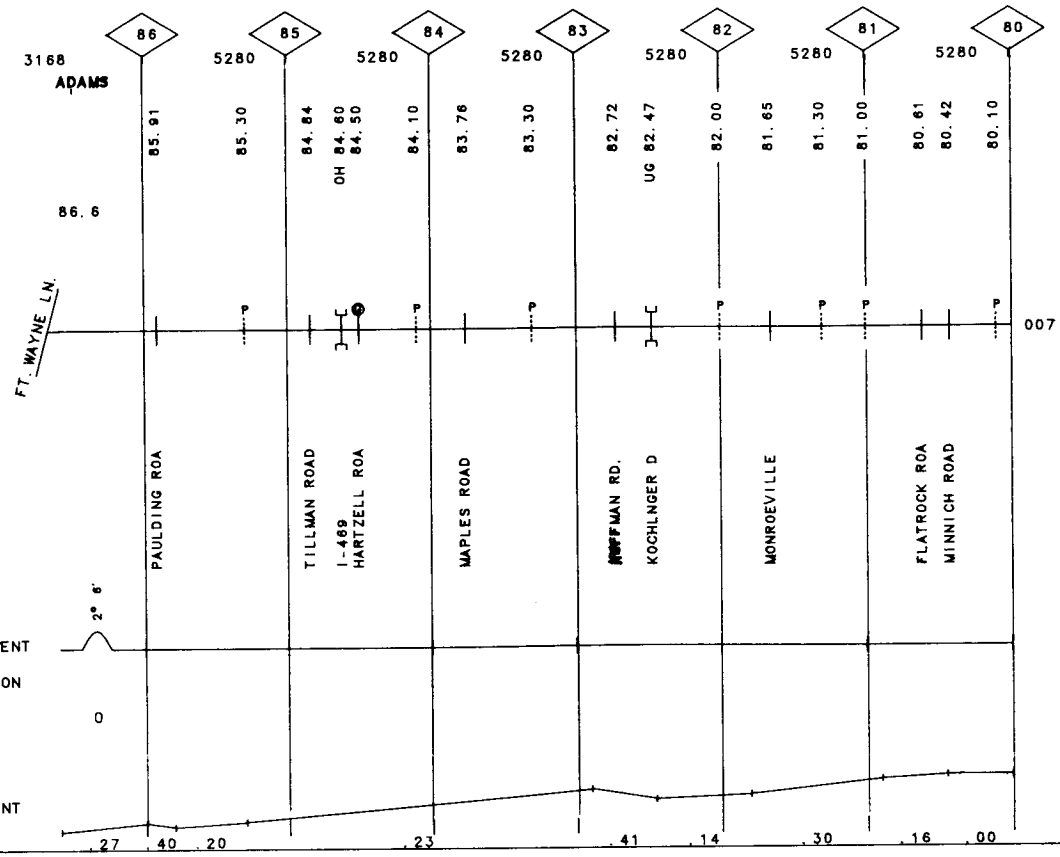
REV. 01/01/93

MP 100.00 - MP 100.60
100.60 102.30 MI

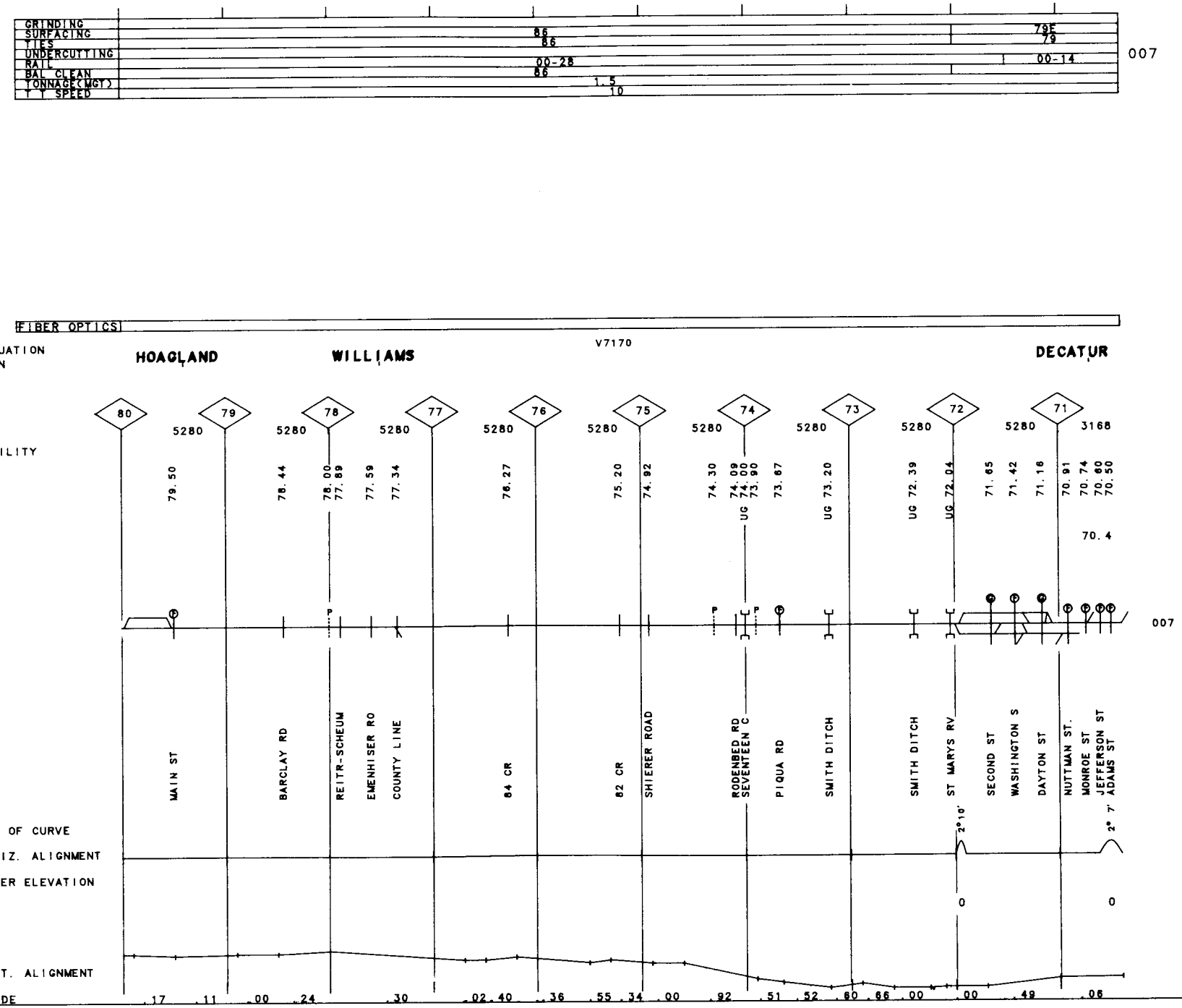


VALUATION
TOWN

FACILITY



GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	00-28
BAL CLEAN	86
TONNAGE(MGT)	1.5
T T SPEED	10

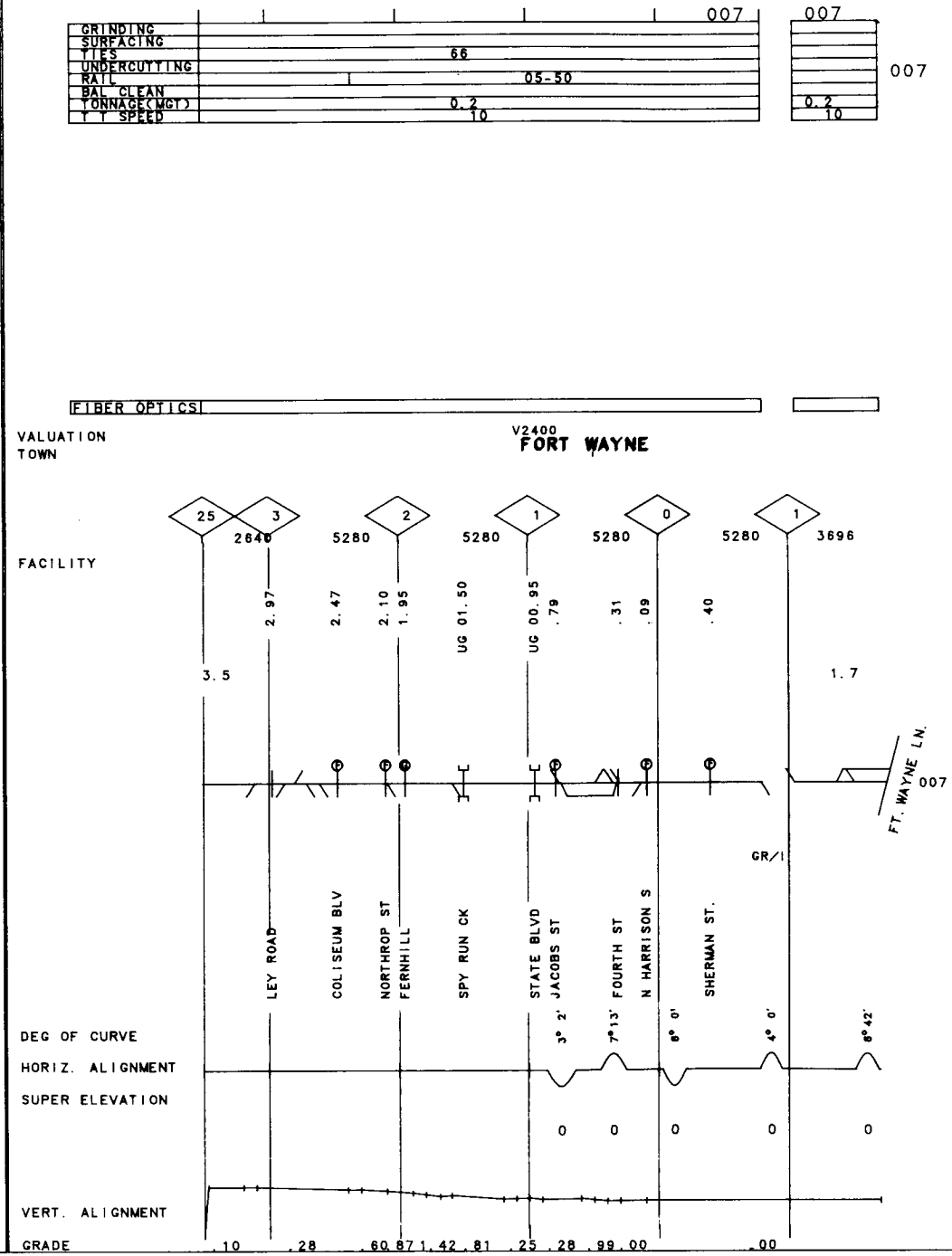


IN

MP 70.40 -MP 80.00

REV. 01/01/92

50-3135 FT. WAYNE SEC.


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
007
66
05-50
0.2
10
FIBER OPTICS
VALUATION
TOWN
V2400
FORT WAYNE
FACILITY
25
3
2
1
0
1
2640
5280
5280
5280
5280
3696
2.97
2.47
2.10
1.95
UG 01.50
UG 00.95
.79
.31
.09
.40
3.5
1.7
FT. WAYNE LN.
GR/I
LEY ROAD
COLISEUM BLV
NORTHROP ST
FERNHILL
SPY RUN CK
STATE BLVD
JACOBS ST
FOURTH ST
N HARRISON S
SHERMAN ST.
DEG OF CURVE
3° 2'
7°13'
8° 0'
4° 0'
8°42'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
0
0
0
VERT. ALIGNMENT
GRADE
.10
.28
.60
.87
1.42
.81
.25
.28
.99
.00
.00

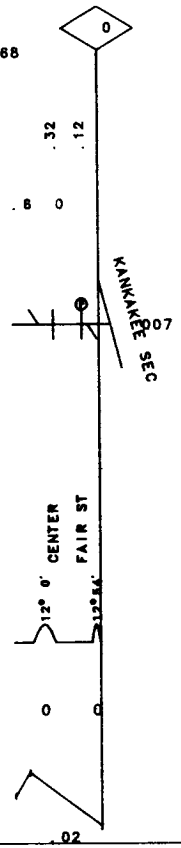
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	0.6
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V2480 KANKAKEE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE .02

121 IL

MP .00 -MP .60

REV. 01/01/92

50-3124 EAST BRADLEY I.T.

GRINDING	
SURFACING	62V 79E
TIES	61 79
UNDERCUTTING	
RAIL	00C36 00C37 00-24 00-24 00C25
BAL CLEAN	
TONNAGE(MGT)	0.1
T SPEED	10

007

FIBER OPTICS

V7250

VALUATION TOWN — FORT WAYNE

FACILITY

98 3896 — 97 5280 — 96 5280 — 95 5280 — 94 5280 — 3896 PARK

98.59 98.09 UG 97.58 OH 97.34 96.59 UG 96.13 UG 95.57 95.14 OH 94.53 UG 93.83 UG 93.78

98.7 93.3

4TH ST IND

007 FT. WAYNE LN.

NS N/S

COOK RD. LUDWIG RD. WSHNGTN C R STATE R 69 COLISEUM BLV GOSHEN RD BG SPY RUN W STATE BLVD W SPRING ST MAIN ST JUNK DITCH

DEG OF CURVE 3°15' 4° 0' 2° 0' 1°22' 8°42'

HORIZ. ALIGNMENT

SUPER ELEVATION 0 0 0 0 0

VERT. ALIGNMENT

GRADE .73 .00 .94 .23 .40 .83 .61 .00 .94 .60 .40 .95

GRINDING	
SURFACING	71
TIES	71
UNDERCUTTING	
RAIL	00C28
BAL CLEAN	
TONNAGE(MGT)	0.1
T S SPEED	10

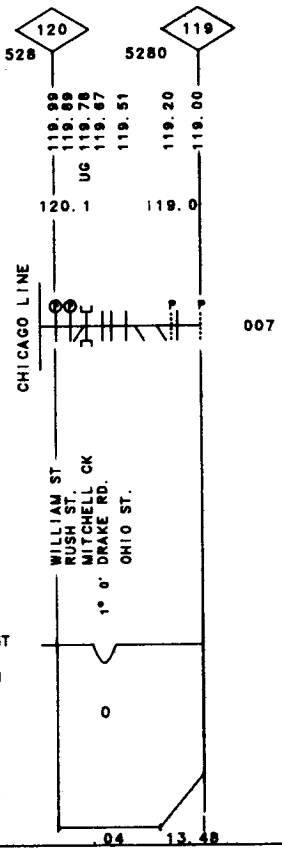
007

FIBER OPTICS

VALUATION TOWN

V7250
KENDALLVILLE

FACILITY



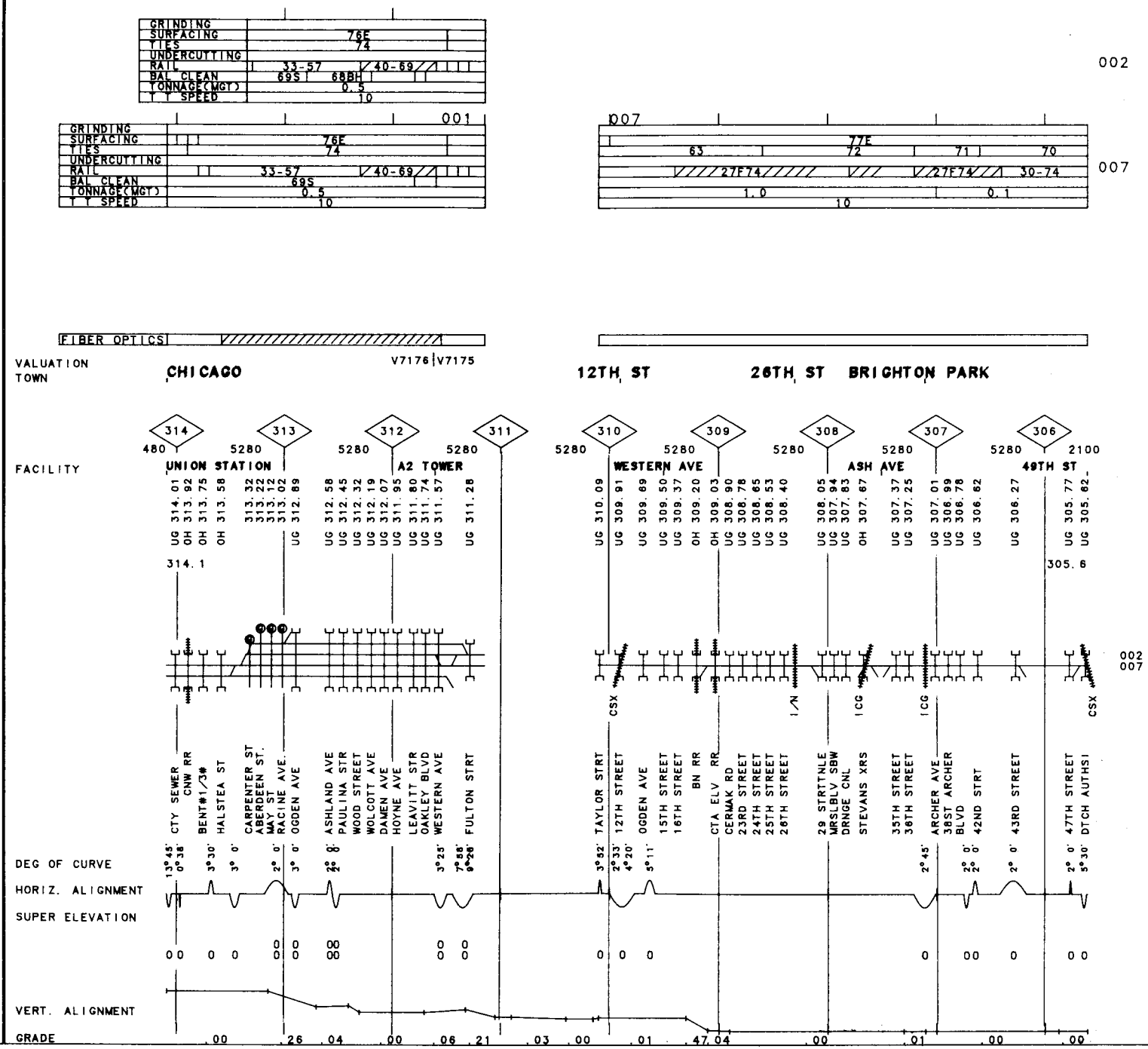
123

IN

MP 119.00-MP 120.10

REV. 01/01/92

50-3138 GR/I I.T.

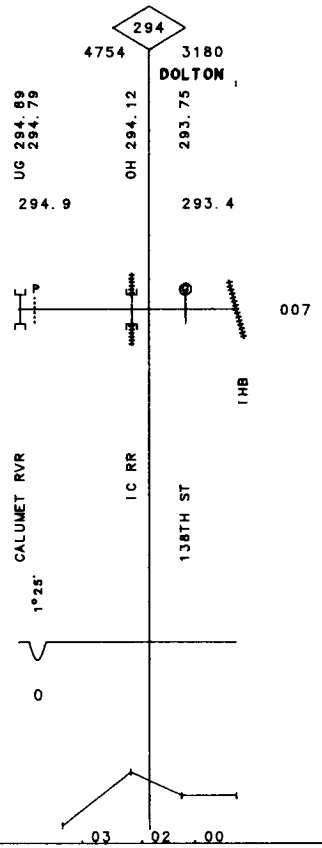

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
002
001
007
FIBER OPTICS
V7176 V7175
VALUATION TOWN
CHICAGO
12TH ST
26TH ST
BRIGHTON PARK
FACILITY
UNION STATION
A2 TOWER
WESTERN AVE
ASH AVE
49TH ST
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

GRINDING	
SURFACING	76T
TIES	76
UNDERCUTTING	
RAIL	30-66 | 31C53
BAL CLEAN	76L
TONNAGE(MGT)	1.0
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V7175



IN/ IL

281.70
285.50
11.00
11.70

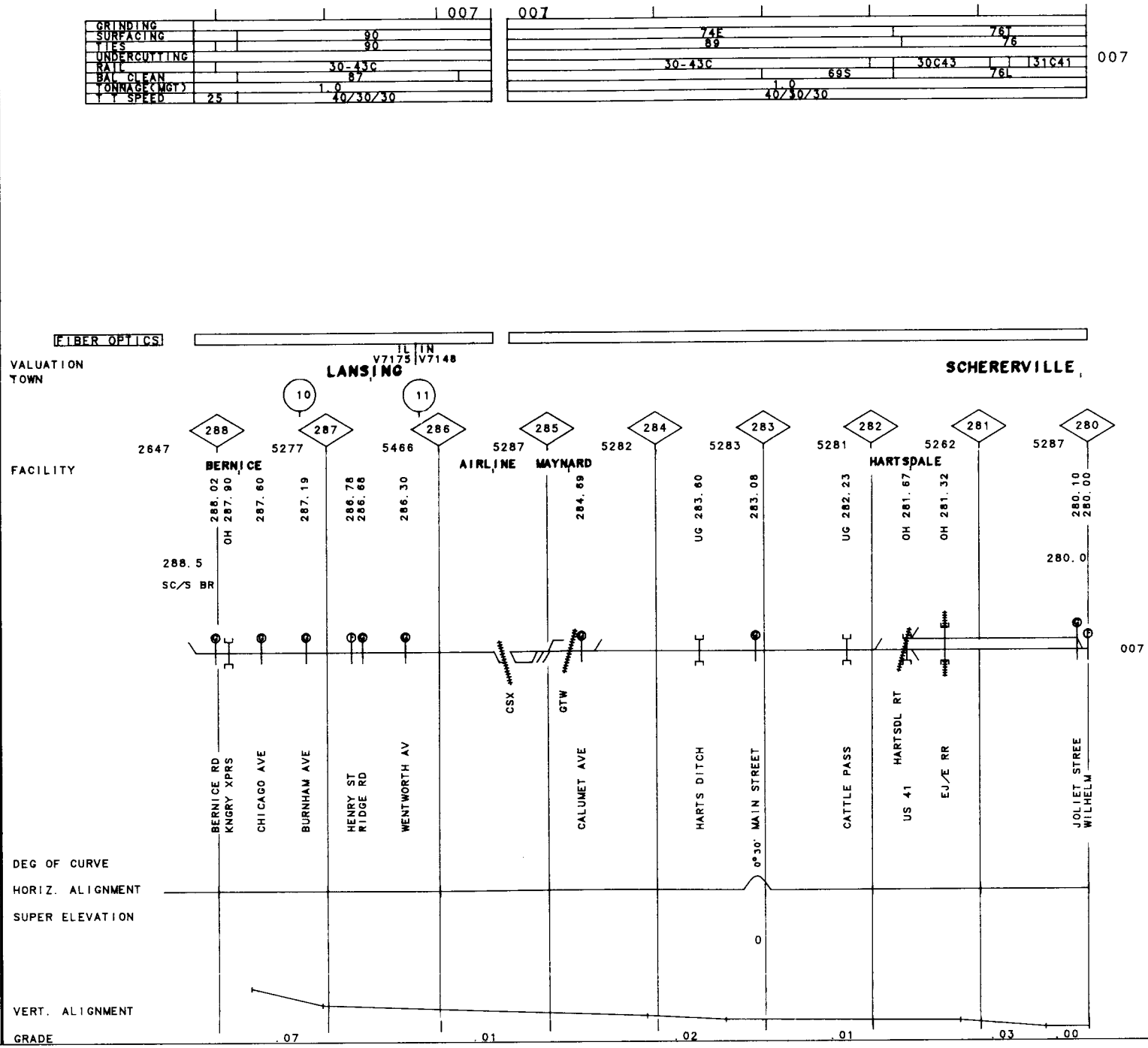
-MP

280.00
281.70
9.30
11.00

REV. 01/01/91

CROWNPOINT I. T.
MUNSTER I. T.
SC/S BR.
SC/S BR.

50-3207



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION V7148

TOWN

FACILITY

280

2112

279.87

007

AUSTIN AVE

DEG OF CURVE

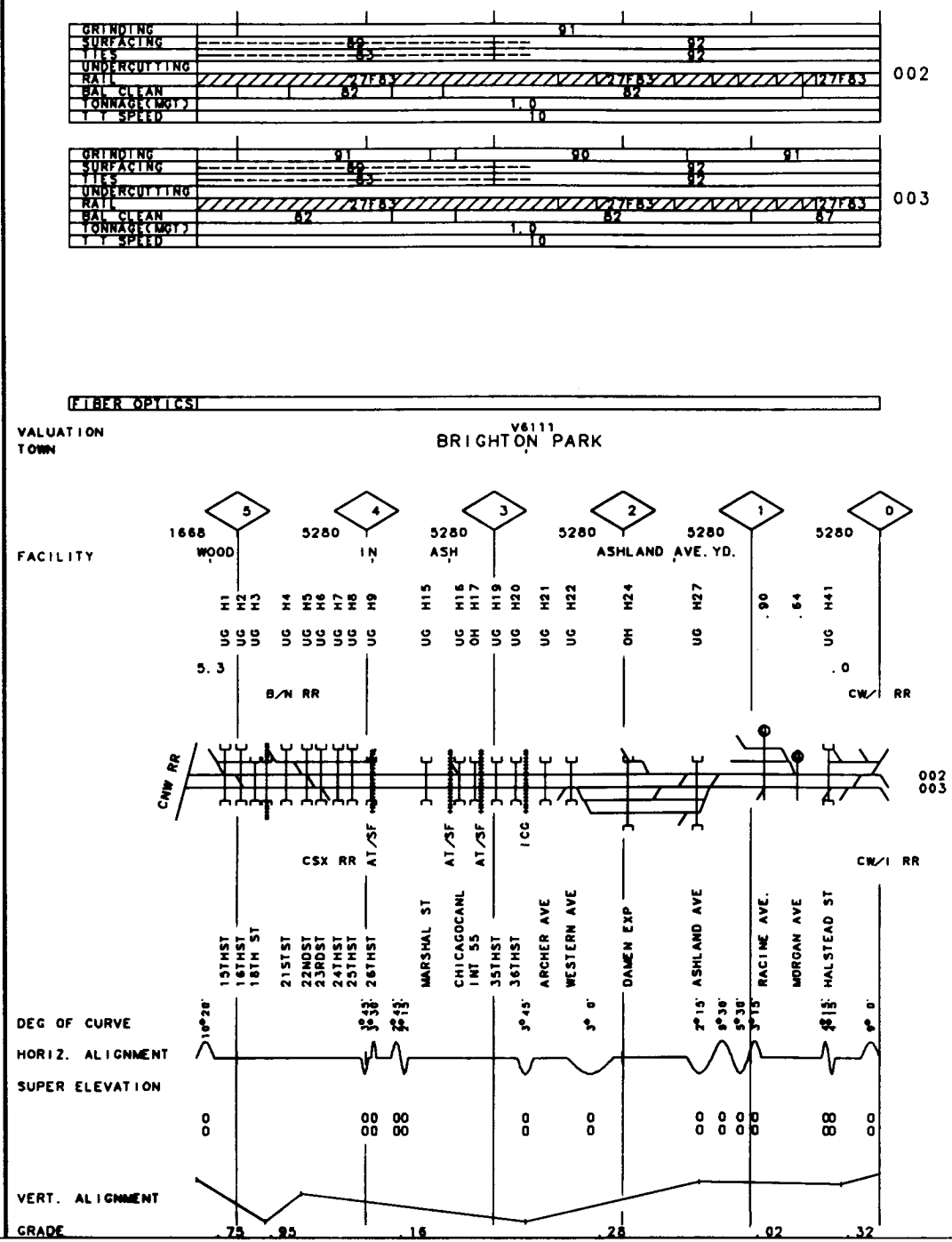
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE .02

50-3107 CROWN POINT I.T. REV. 01/01/92 MP 279.60-MP 280.00 IN


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
002
003
FIBER OPTICS
VALUATION
TOWN
V6111
BRIGHTON PARK
FACILITY
WOOD
IN
ASH
ASHLAND AVE. YD.
B/N RR
CW/I RR
CNW RR
CSX RR
AT/SF
ICG
157HST
167HST
187H ST
21STST
22NDST
23RDST
24THST
25THST
26THST
MARSHAL ST
CHICAGOCANL
INT 55
35THST
36THST
ARCHER AVE
WESTERN AVE
DAMEN EXP
ASHLAND AVE
RACINE AVE.
MORGAN AVE
HALSTEAD ST
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

GRINDING	88
SURFACING	86C
TIES	86
UNDERCUTTING	
RAIL	27F68 / 05-27
BAL CLEAN	68S / 80L / 68S
TONNAGE(MGT)	0.1
T T SPEED	10

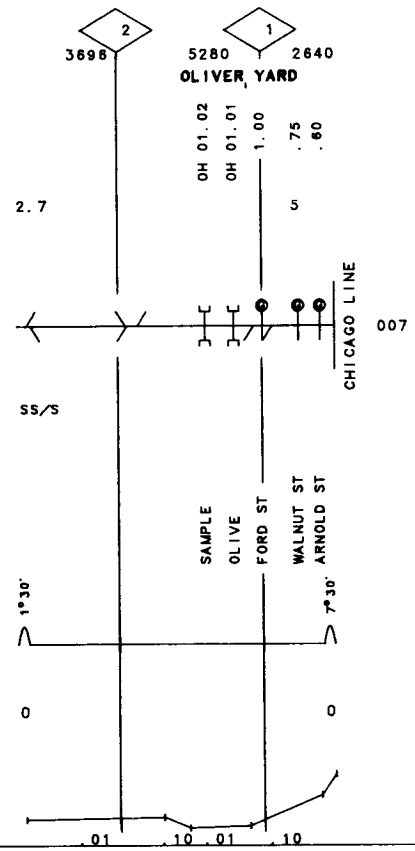
007

FIBER OPTICS

VALUATION TOWN

V2470 **SOUTH BEND**

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

IN 129

MP .50 -MP 2.70

REV. 01/01/92

50-3223 OLIVERS I.T.

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	00
BAL CLEAN	
TONNAGE(MGT)	0.1
T.T SPEED	10

007

FIBER OPTICS

V7168

VALUATION
TOWN

FACILITY

181 180 179

4224 5280 5280

181.61 181.36 181.11 180.05 179.47 OH 179.19

181.8 179.0

007

INDIANA AVE
CALVERT ST.
EWING ST.
CHIPPEWA ST
IRELAND RD
31 BYPASS

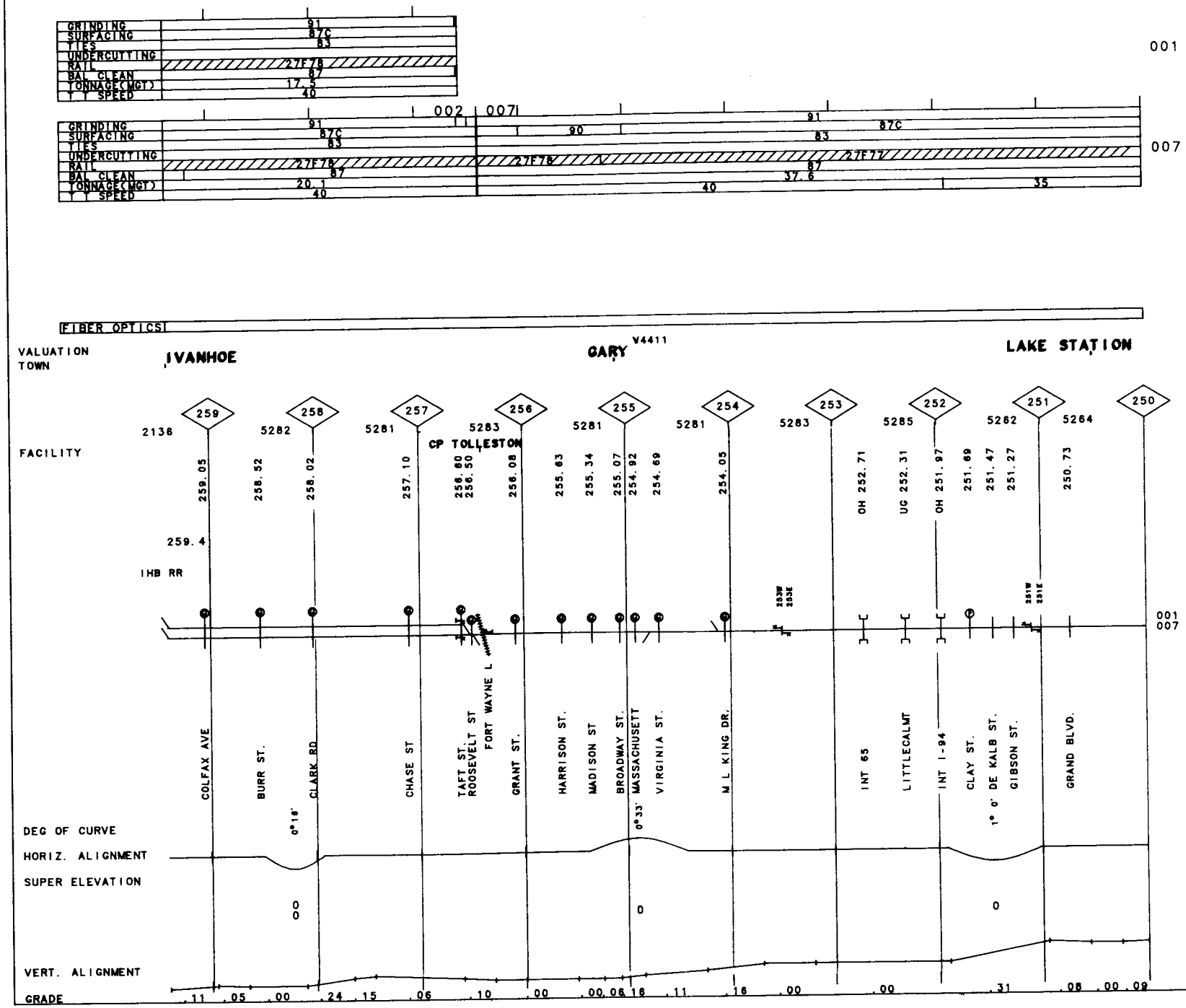
DEG OF CURVE 1° 0' 1° 0' 1° 0' 0°30' 0°30'

HORIZ. ALIGNMENT

SUPER ELEVATION 0 0 0 00

VERT. ALIGNMENT

GRADE .50 .00 .31



IN

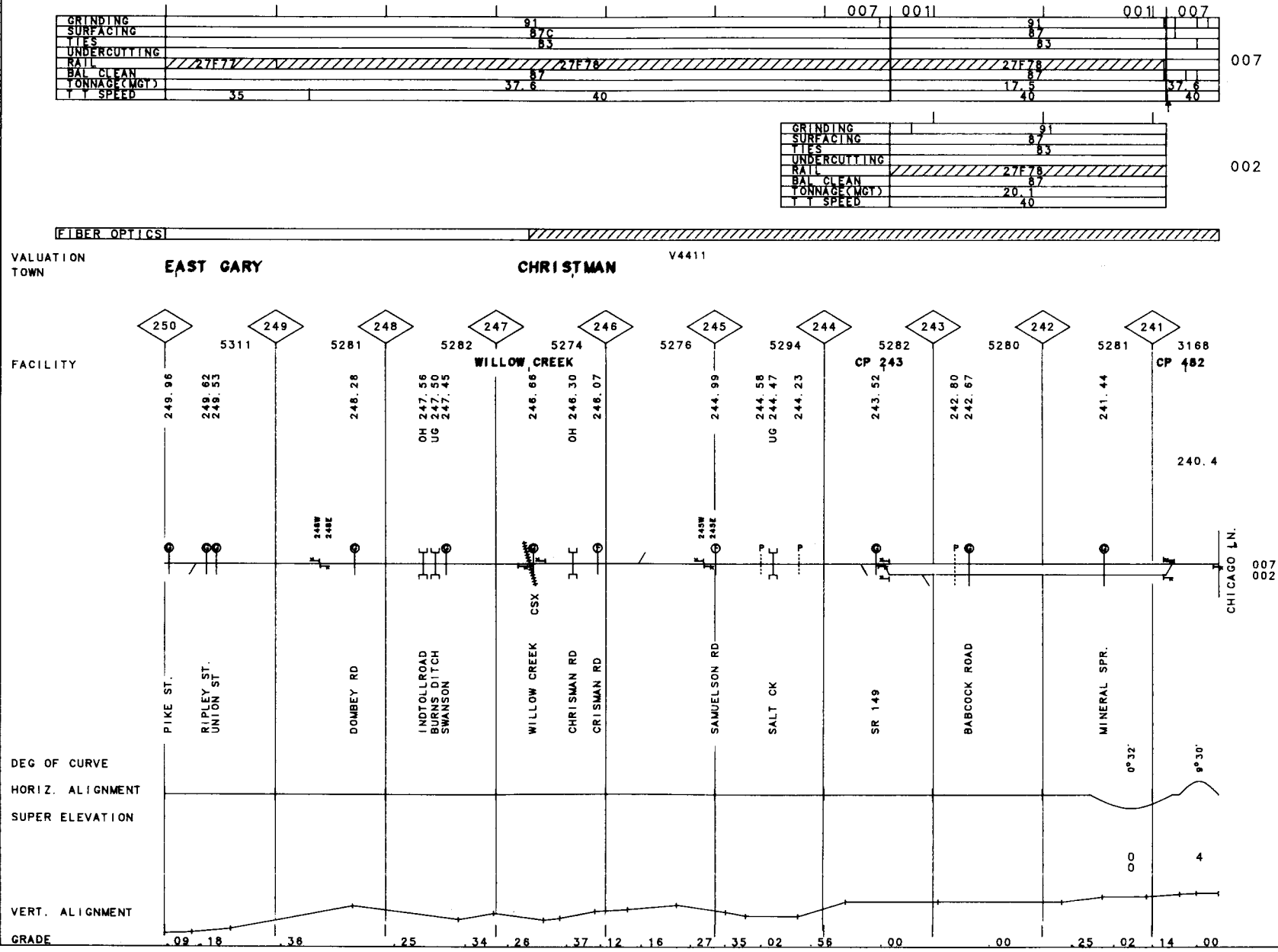
MP 250.00-MP 259.40

REV. 01/01/92

50-3232 PORTER BR

132

50-3232 PORTER BR REV. 01/01/92 MP 240.40-MP 250.00 IN



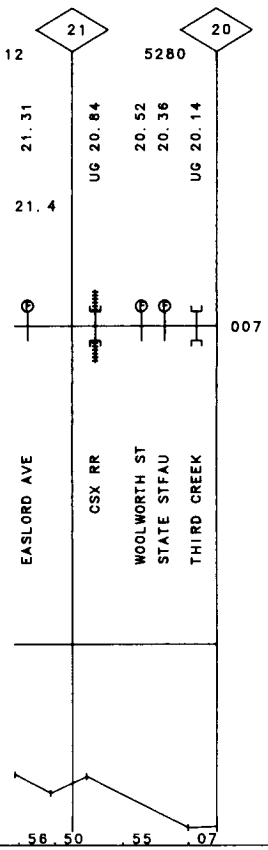
GRINDING	
SURFACING	
TIES	80
UNDERCUTTING	
RAIL	05-37
BAL CLEAN	
TONNAGE(MGT)	0.5
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN

V4521
CHICAGO HEIGHTS



133

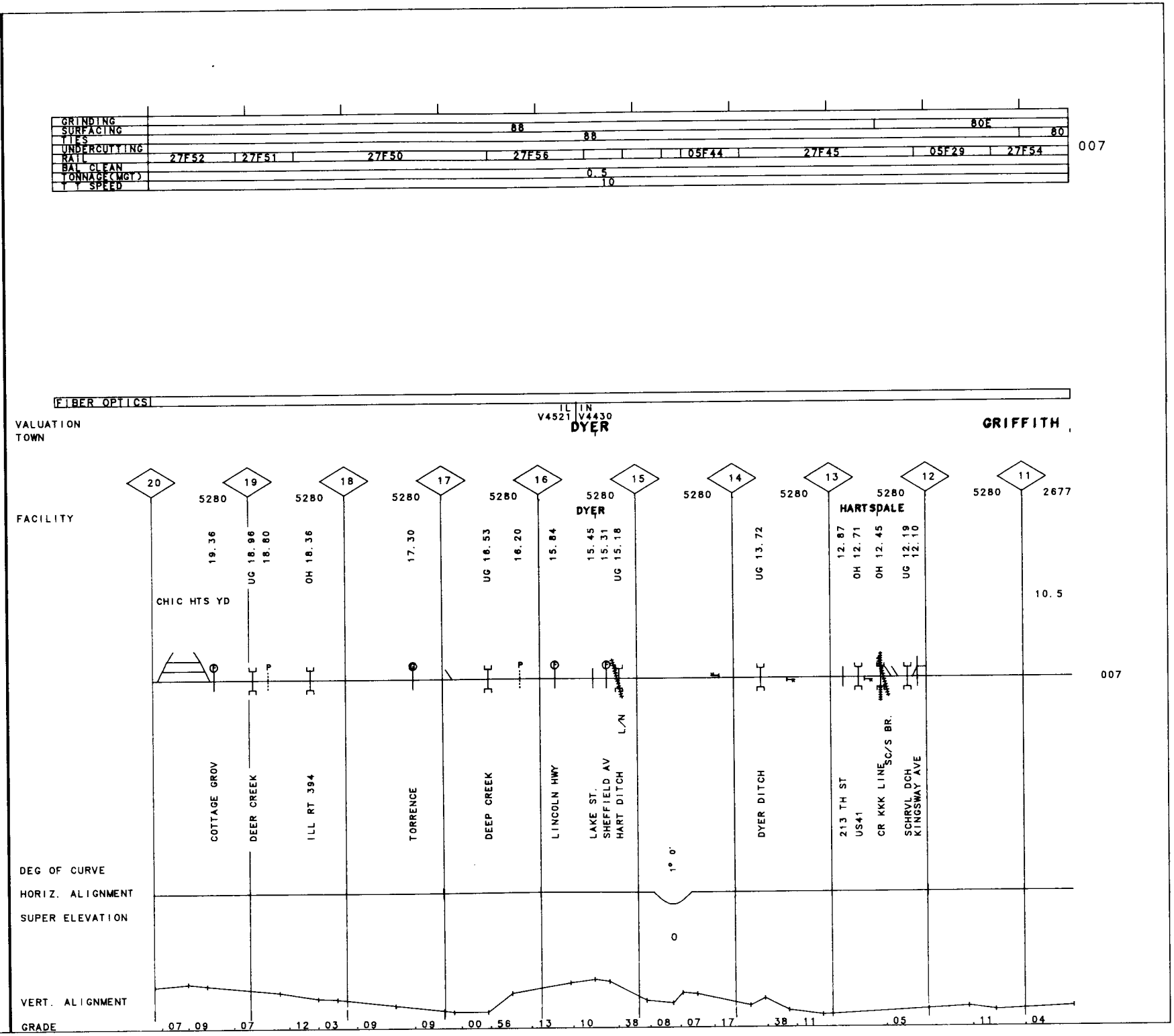
IL

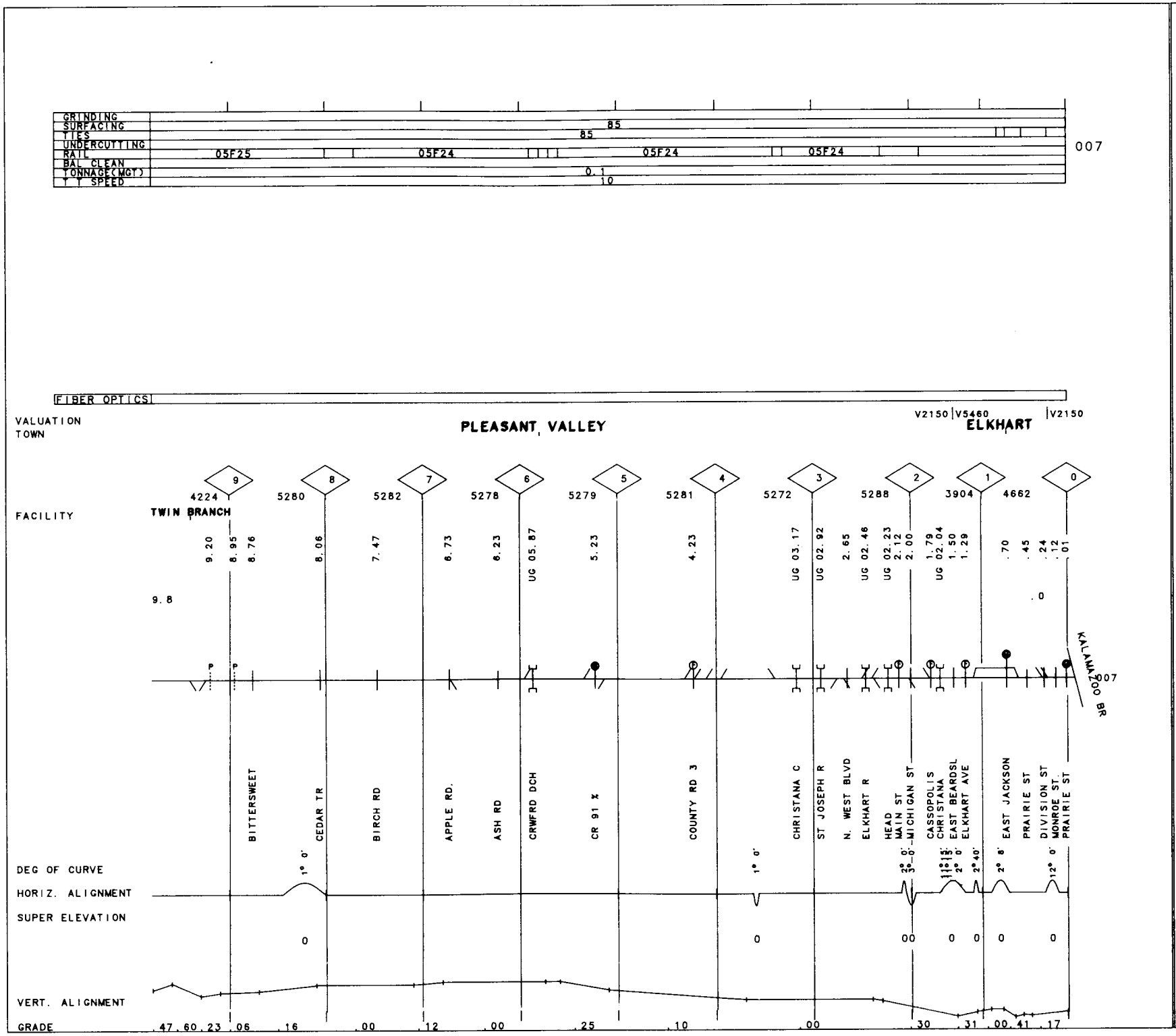
MP 20.00 -MP 21.40

REV. 01/01/92

50-3233 HARTSDALE I.T.

50-3233 HARTSDALE I.T. HARTSDALE I.T. REV. 01/01/92 MP 10.50 15.60 -MP 15.60 20.00 IN/ IL





REV. 01/01/92 MP .00 -MP 9.80 IN

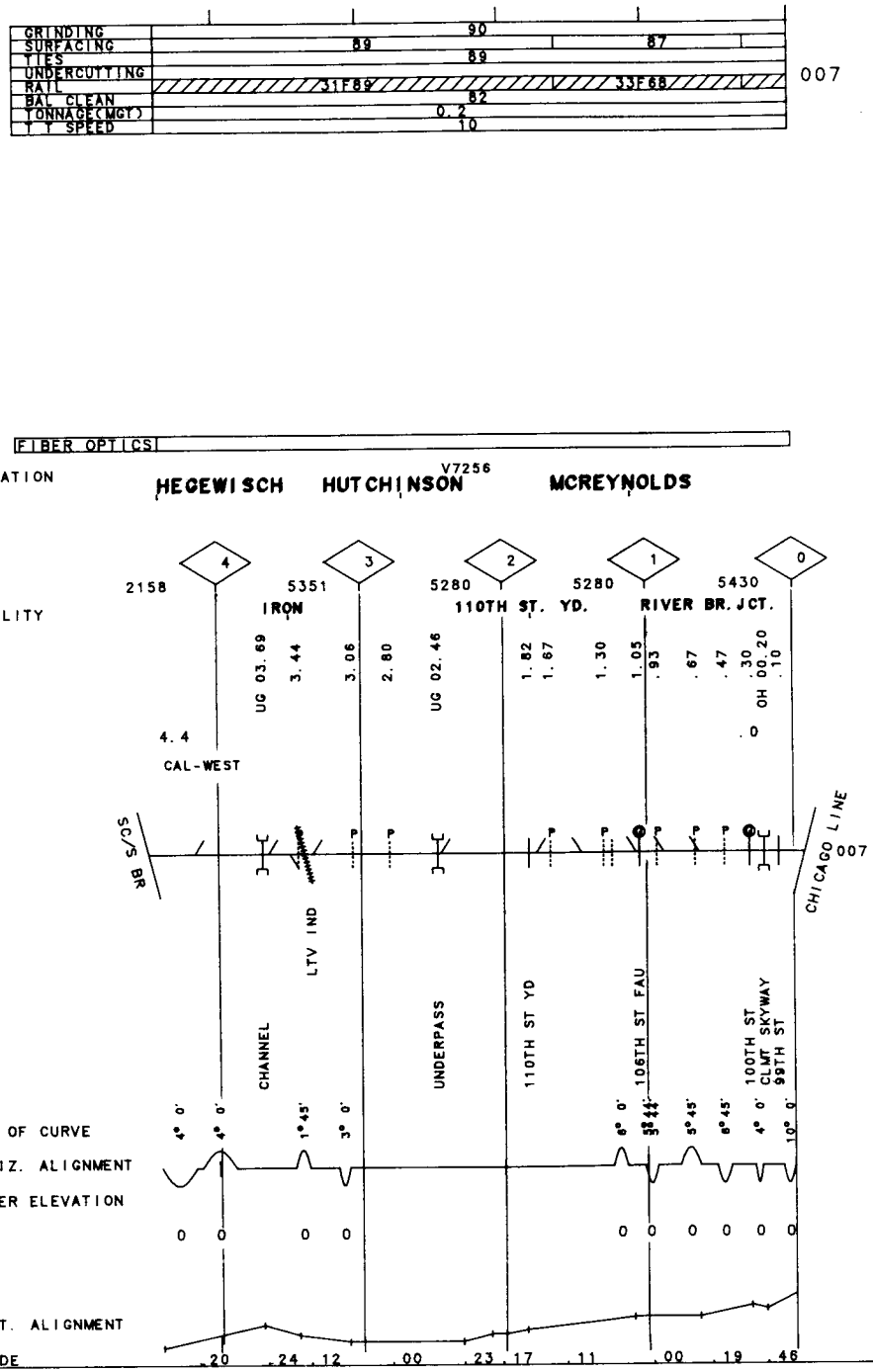
50-3234 E/W I.T.

IL

MP .00 -MP 4.40

REV. 01/01/92

50-3235 CALUMET RIVER I.T.



GRINDING	
SURFACING	86C
TIES	86
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

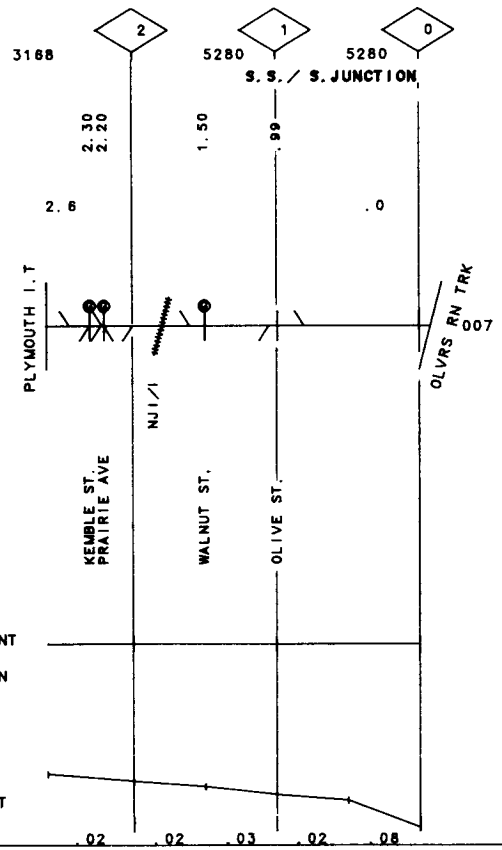
007

FIBER OPTICS

VALUATION
TOWN

V3490
SOUTH BEND

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE .02 .02 .03 .02 .08

137

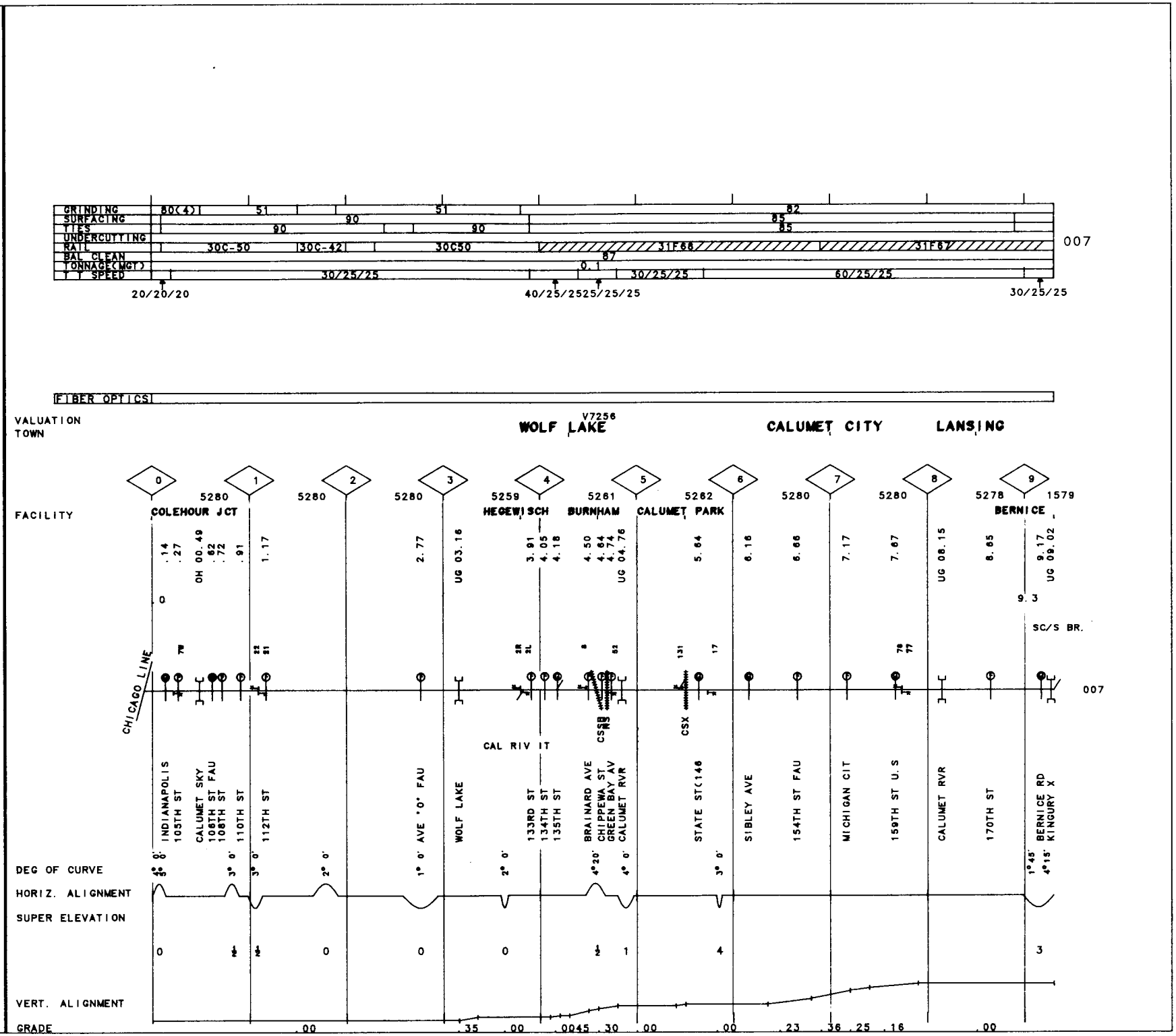
IN

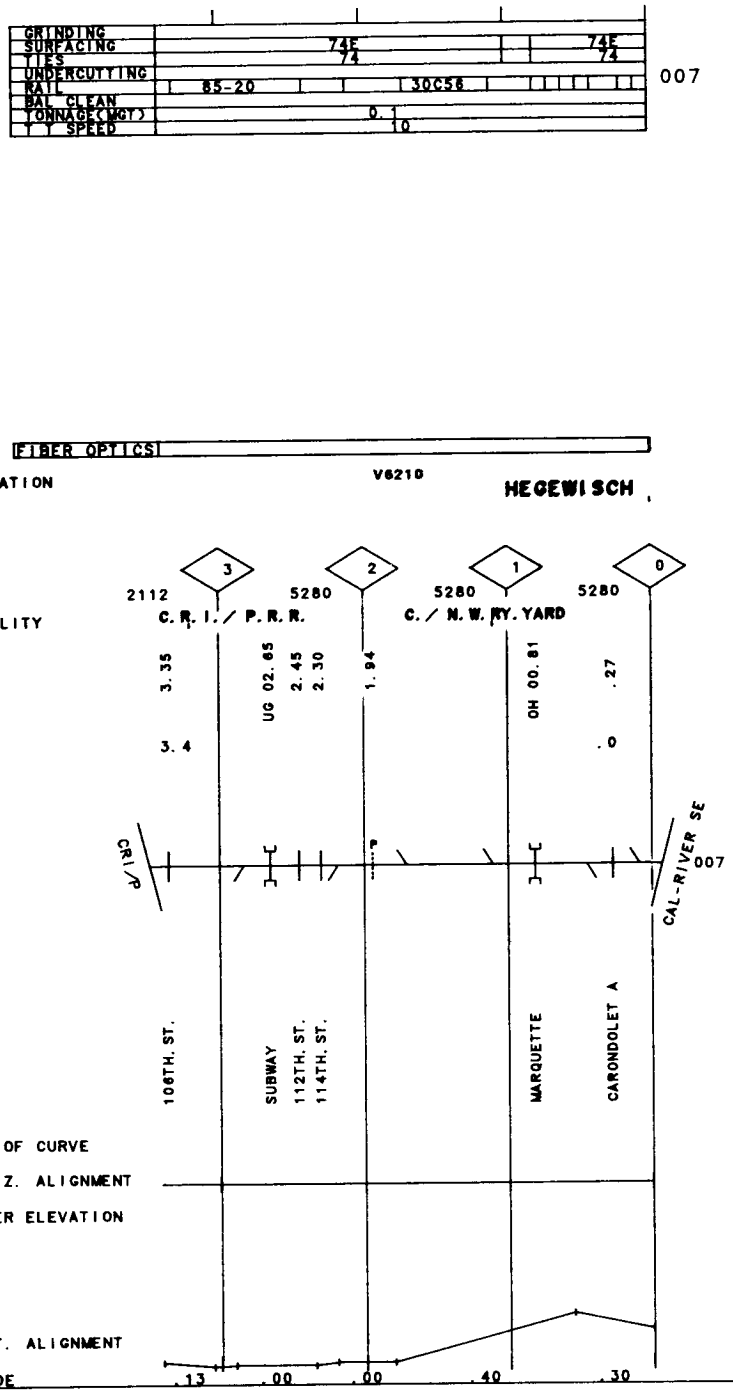
MP 2.60 -MP

MP .00

REV. 01/01/92

50-3237 SS/S CONN.TK.


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
80(4)
51
51
82
90
90
85
90
85
30C-50
30C-42
30C50
31F68
31F67
87
0.1
30/25/25
30/25/25
60/25/25
20/20/20
40/25/25
25/25/25
30/25/25
007
FIBER OPTICS
VALUATION TOWN
WOLF LAKE
V7256
CALUMET CITY
LANSING
FACILITY
COLEHOUR JCT
HEGEWISCH
BURNHAM
CALUMET PARK
BERNICE
5280
5280
5280
5259
5261
5262
5280
5280
5278
1579
OH 00.49
UG 03.16
UG 04.76
UG 08.15
UG 09.02
SC/S BR.
CHICAGO LINE
CSSB
CSX
CAL RIV IT
INDIANAPOLIS
105TH ST
CALUMET SKY
106TH ST FAU
108TH ST
110TH ST
112TH ST
1° 0' AVE "O" FAU
WOLF LAKE
133RD ST
134TH ST
135TH ST
BRAINARD AVE
CHIPPEWA ST
GREEN BAY AV
CALUMET RVR
STATE ST(146
SIBLEY AVE
154TH ST FAU
MICHIGAN CIT
159TH ST U.S
CALUMET RVR
170TH ST
BERNICE RD
KINGURY X
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.00
.35
.00
.0045
.30
.00
.00
.23
.36
.25
.16
.00


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
74E
74
74E
74
85-20
30C56
0.1
10
007
FIBER OPTICS
VALUATION TOWN
V6210
HEGEWISCH
FACILITY
3
2
1
0
2112
5280
5280
5280
C.R.I./P.R.R.
C./N.W.RY.YARD
3.35
3.4
UG 02.65
2.45
2.30
1.94
OH 00.81
.27
.0
CRI/P
CAL-RIVER SE
007
106TH. ST.
SUBWAY
112TH. ST.
114TH. ST.
MARQUETTE
CARONDOLET A
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.13
.00
.00
.40
.30

GRINDING	
SURFACING	
TIES	73
UNDERCUTTING	
RAIL	05F24
BAL CLEAN	81
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN

V2160
SOUTH BEND

FACILITY

2 5280 1 5280 0

OH 01.93

1.50
1.40
1.20
1.10
.95
.82
.72
.61
.52
.40
.30
.20

2.0 .0

007

CHICAGO LINE

PORTAGE AVE
LAWNDALE ST.
VASSAR ST.
WILBER ST
LINCOLN WAY
COLLEGE ST
LONGLEY AVE
SIBLEY AVE
ALLEY
COLLEGE ST
WASHINGTON S
CIRCLE AVE

DEG OF CURVE 6°45' 7°30' 12°30' 10°30' 9°30' 8° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 000 0

VERT. ALIGNMENT

GRADE .08 .25 .19

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

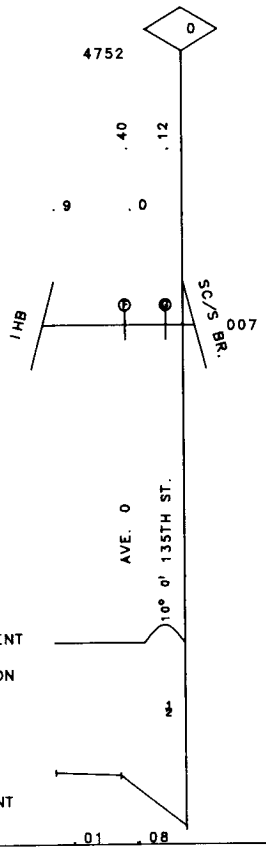
007

FIBER OPTICS

VALUATION
TOWN

V7253
HEGEWISCH

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

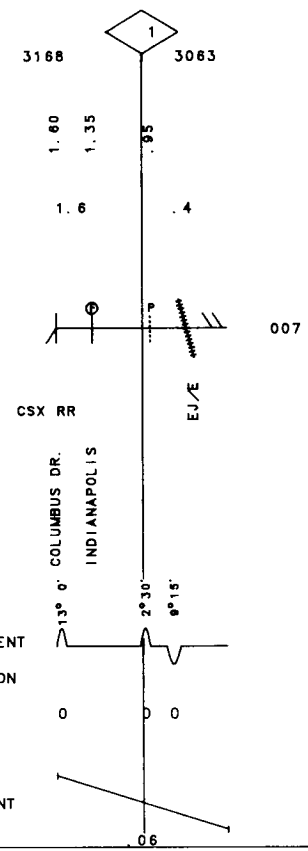
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

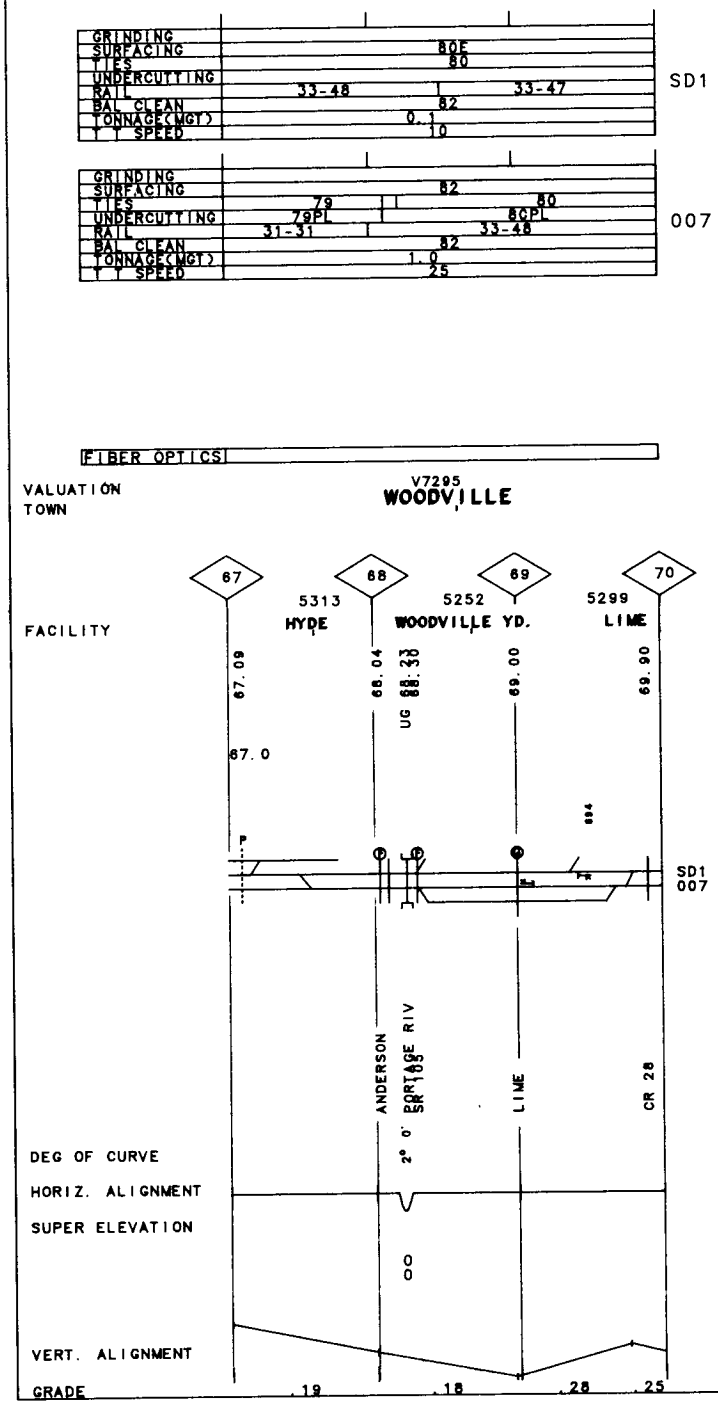
FIBER OPTICS

VALUATION V7253
TOWN

FACILITY



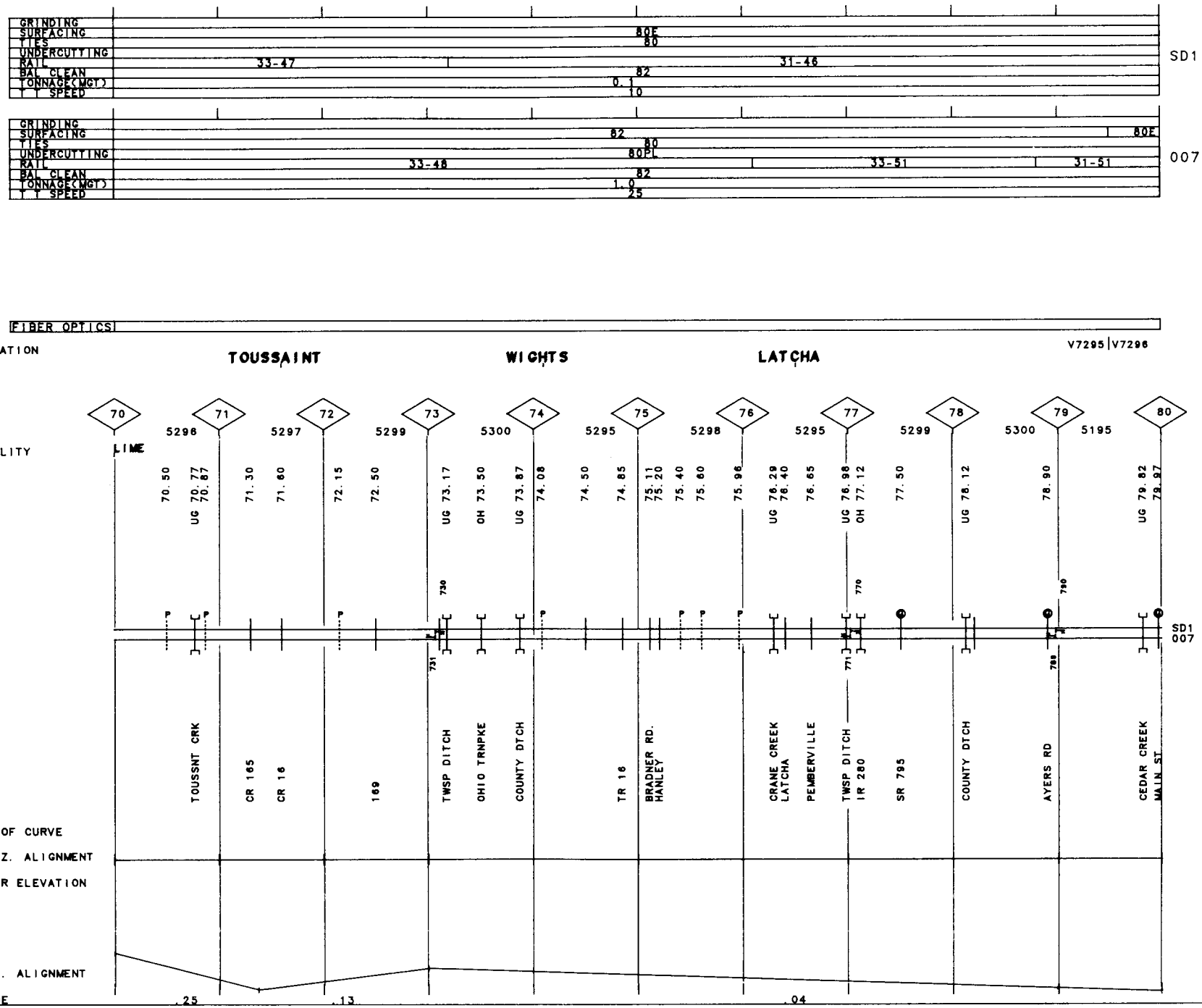
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

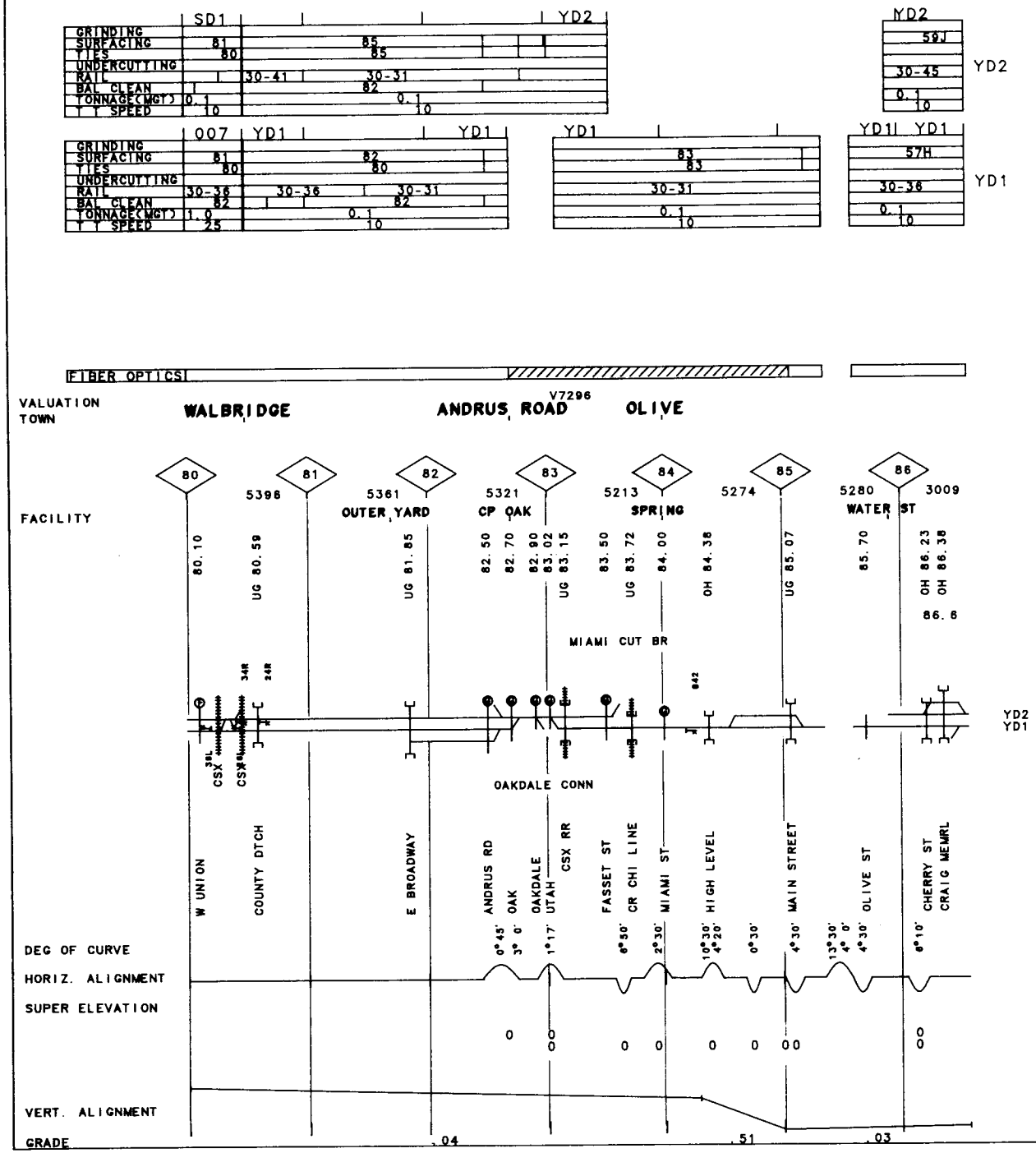


50-3612 CARROTHERS I. T.

REV. 01/01/92 MP 67.00 -MP 70.00 OH

50-3612 CARROTHERS SEC. REV. 01/01/92 MP 70.00 -MP 80.00 OH

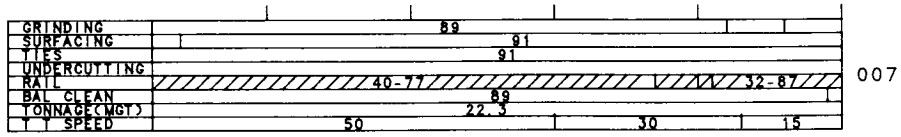


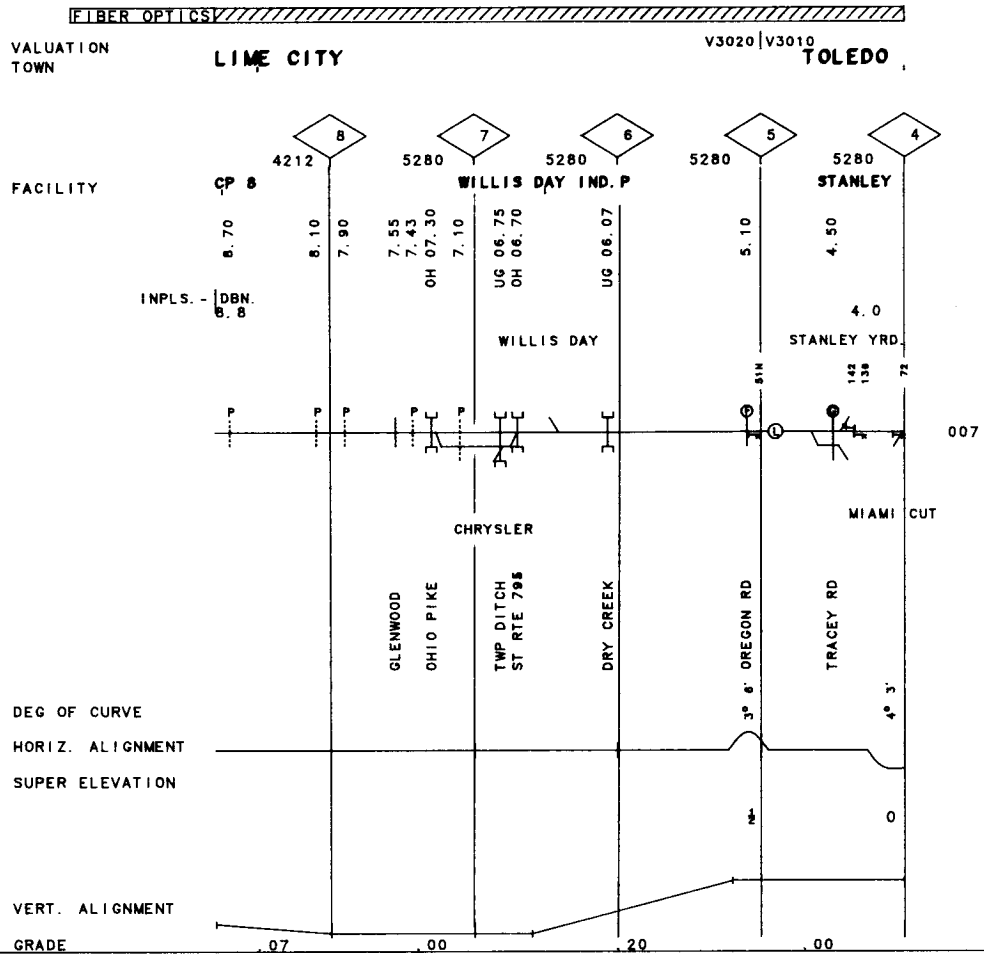


REV. 01/01/92

MP 80.00 80.50 85.60 86.60 -MP 80.50 85.60 OH

50-3612 CARROTHERS SEC. OLIVE I.T. GALENA YARD TRACK


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
89
91
91
40-77
32-87
89
22.3
50
30
15
007


FIBER OPTICS
VALUATION TOWN
LIME CITY
V3020 | V3010
TOLEDO
8
7
6
5
4
4212
5280
5280
5280
5280
FACILITY
CP 8
WILLIS DAY IND. P
STANLEY
8.70
8.10
7.90
7.55
7.43
OH 07.30
7.10
UG 06.75
OH 06.70
UG 06.07
5.10
4.50
INPLS. - DBN.
8.8
4.0
WILLIS DAY
STANLEY YRD.
007
CHRYSLER
MIAMI CUT
GLENWOOD
OHIO PIKE
TWP DITCH
ST RTE 795
DRY CREEK
OREGON RD
TRACEY RD
DEG OF CURVE
3° 6'
4° 3'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
VERT. ALIGNMENT
GRADE
.07
.00
.20
.00

GRINDING	89
SURFACING	86
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	12.9
T T SPEED	20

007

FIBER OPTICS

VALUATION TOWN V4224

FACILITY CP 286

287.57 287.32

287.8 286.9

MIAMI CUT BR — CHICAGO LINE 007

NATL CASTING

OAKDALE AVE — OAK STREET

DEG OF CURVE 2°15' 4° 0' 4° 0' 8° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

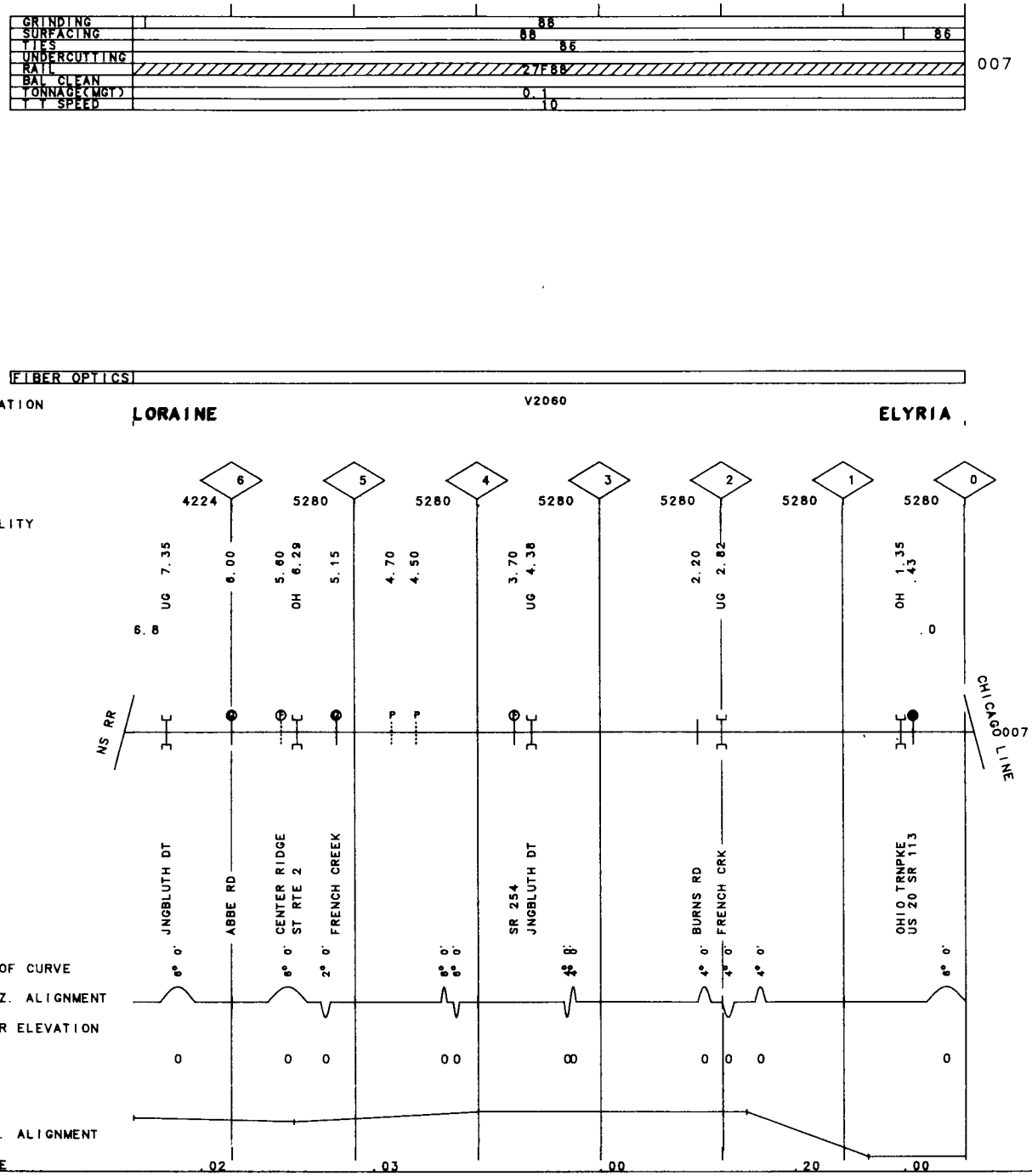
0 0 1

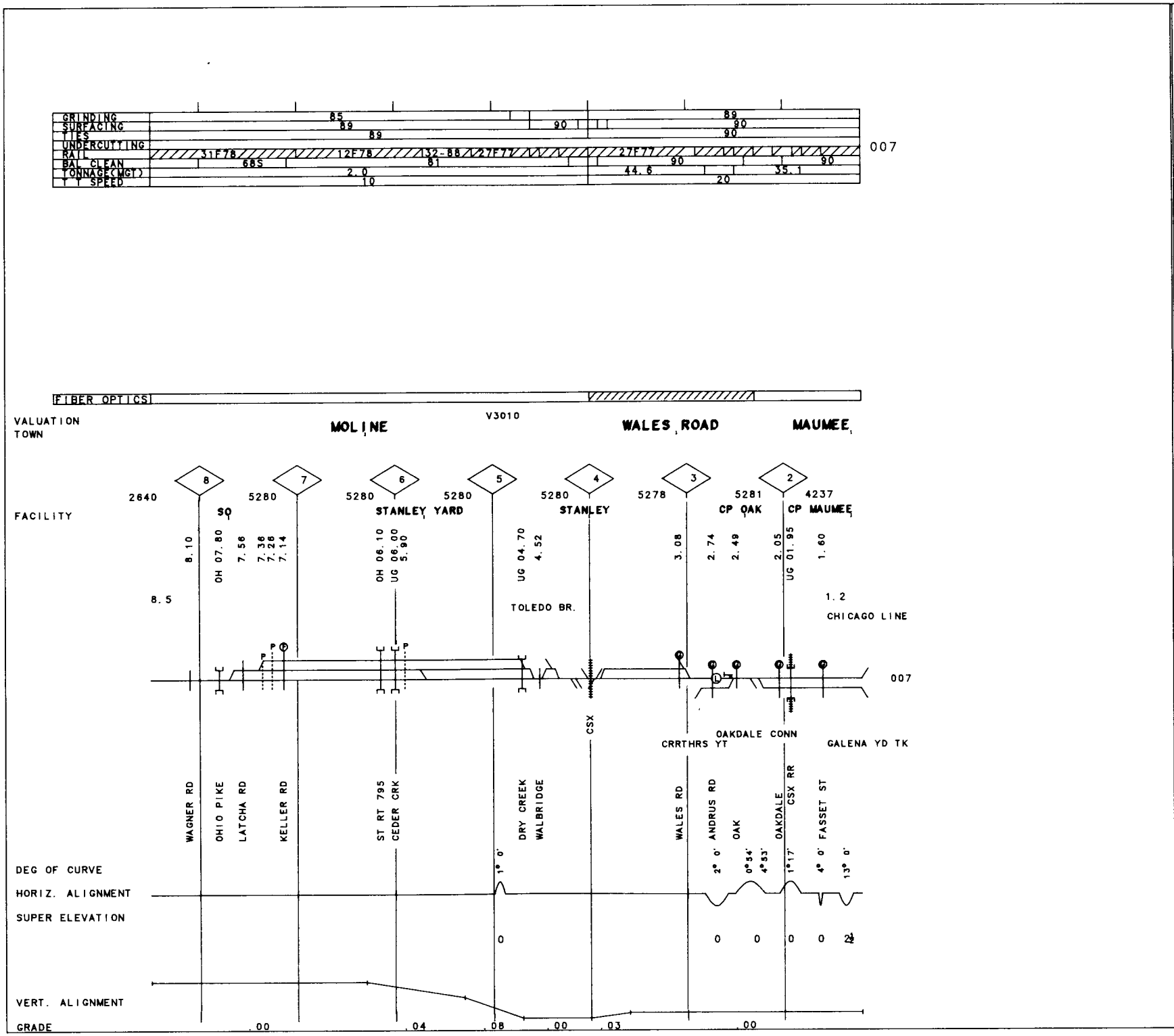
VERT. ALIGNMENT

GRADE 1.10 .15 91

50-3630 OAKDALE CONNECTION

REV. 01/01/92 MP 286.90-MP 287.80 OH


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
88
88
86
86
27F88
0.1
10
007
FIBER OPTICS
VALUATION TOWN
LORAINE
V2060
ELYRIA
FACILITY
6
5
4
3
2
1
0
4224
5280
5280
5280
5280
5280
5280
UG 7.35
6.00
5.60
OH 6.29
5.15
4.70
4.50
3.70
UG 4.38
2.20
UG 2.82
OH 1.35
.43
6.8
.0
NS RR
CHICAGO LINE
007
JNGBLUTH DT
ABBE RD
CENTER RIDGE
ST RTE 2
FRENCH CREEK
SR 254
JNGBLUTH DT
BURNS RD
FRENCH CRK
OHIO TRNPKE
US 20 SR 113
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.02
.03
.00
.20
.00



149

OH

MP 1.20 - MP 4.00
4.00 8.50

REV. 01/01/92

50-3632 MIAMI CUT BR.
EASTERN R.T.

GRINDING		
SURFACING	85	
TIES	85	
UNDERCUTTING		
RAIL	05-26 | 05-25	
BAL CLEAN		
TONNAGE(MGT)	0.3	
T T SPEED	10	

007

FIBER OPTICS

VALUATION TOWN — V2130 WHITE PIGEON

FACILITY — 421 (1584) WP JUNCTION — 420 (5280)

421.20-421.3 | 420.80 UG 420.62 | 420.20

KALAMAZOO BR

007

US 131 HWY | PIGEON RIV | S ELKHART ST

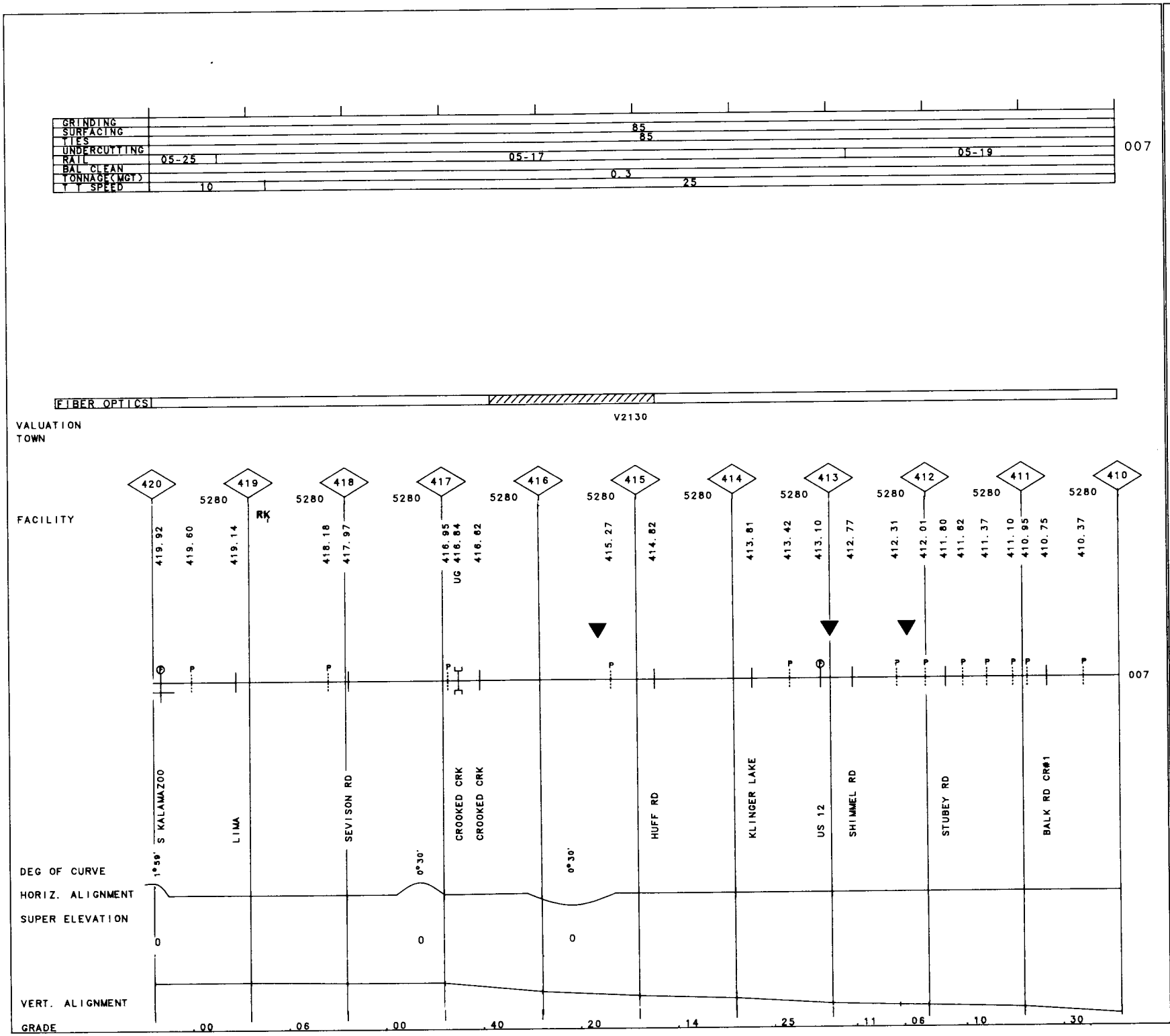
DEG OF CURVE — 1°30' — 1°59'

HORIZ. ALIGNMENT

SUPER ELEVATION — 0 — 0

VERT. ALIGNMENT

GRADE — .00



151 MI

MP 410.00-MP 420.00

REV. 01/01/92

50-3634 QUINCY SEC.

GRINDING			
SURFACING	85		
TIES	85		80ST
UNDERCUTTING			
RAIL	05-19	05-18	
BAL CLEAN			
TONNAGE(MGT)	0.3		
T T SPEED	25	10	

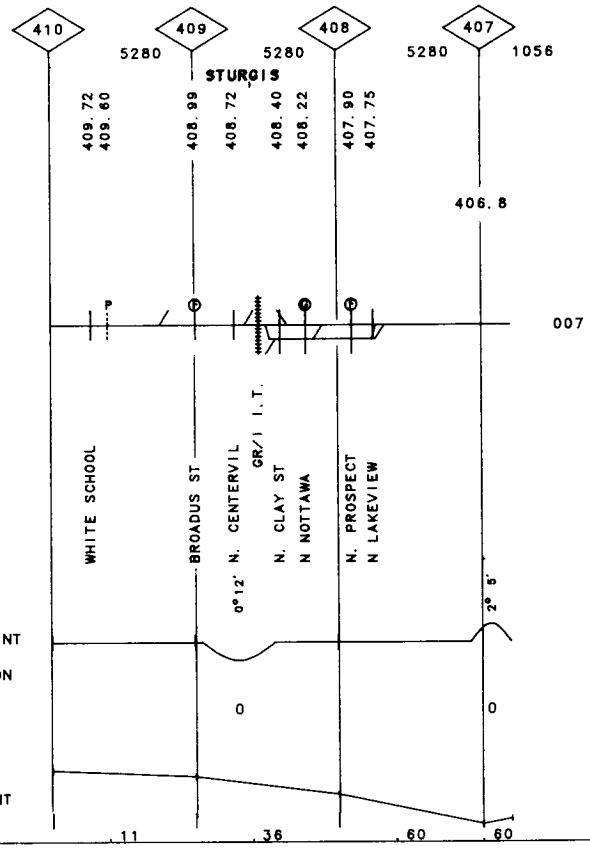
007

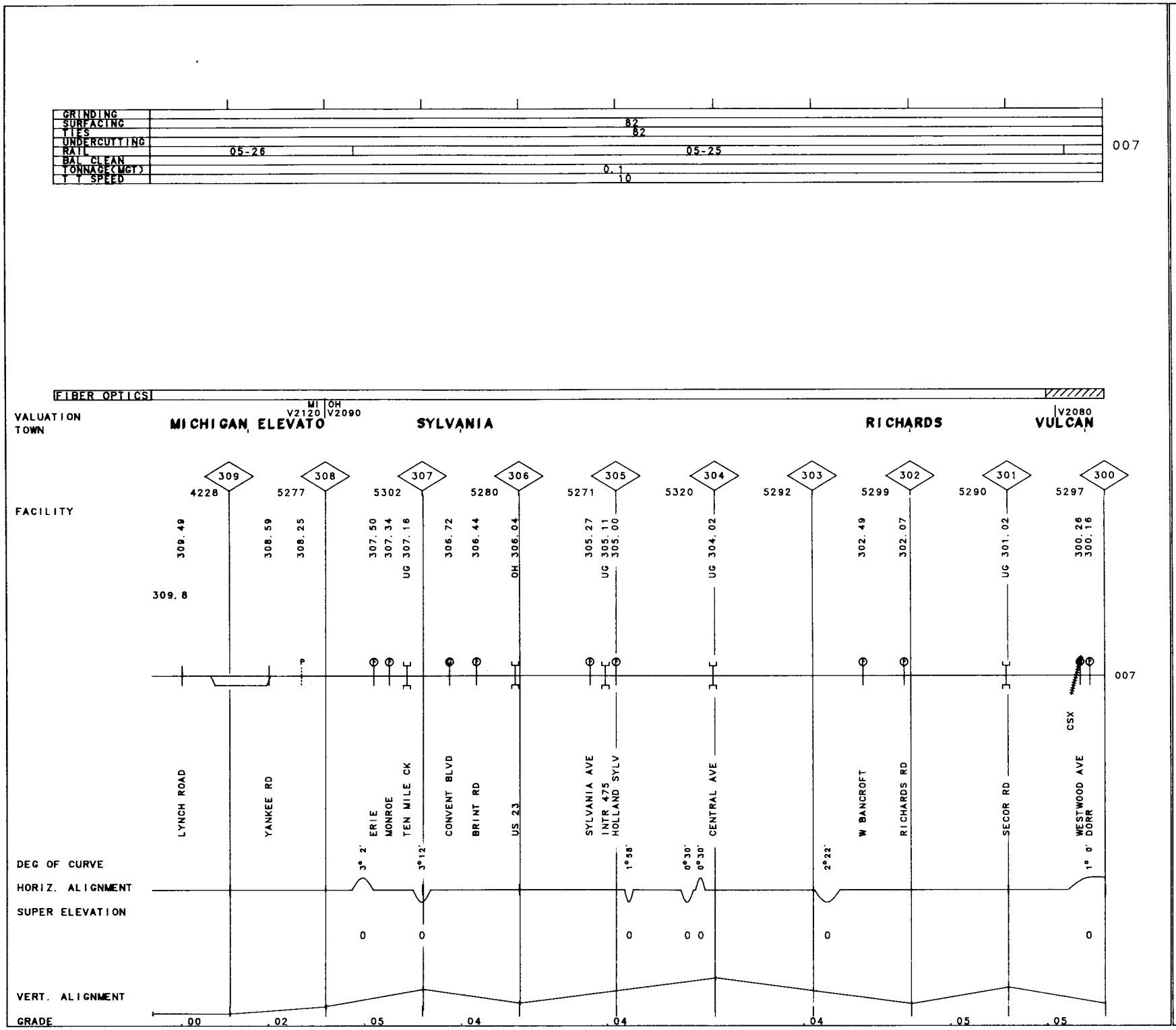
FIBER OPTICS

V2130

VALUATION
TOWN

FACILITY





MP 300.00 - MP 308.00 OH/ MI
308.00 309.80

REV. 01/01/92

50-3635 CLINTON I.T.
CLINTON I.T.

50-3635 CLINTON I.T. REV. 01/01/92 MP 299.30-MP 300.00 OH

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	27-55R
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION V2080
TOWN

FACILITY

300

3693

AIR

299.47
299.37

299.3

007

TO AIRLINE

PARKSIDE BLV
NEBRASKA AVE

DEG OF CURVE 1° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE .00

GRINDING	86
SURFACING	
TIES	
UNDERCUTTING	
RAIL	2F85
BAL CLEAN	
TONNAGE(MGT)	1.7
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V7266

4752 237

106

4752

FACILITY

106.80

106.9 106.0

CSX RR 007

FISHER BODY

TURNER RD

DEG OF CURVE 2° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE .19

155

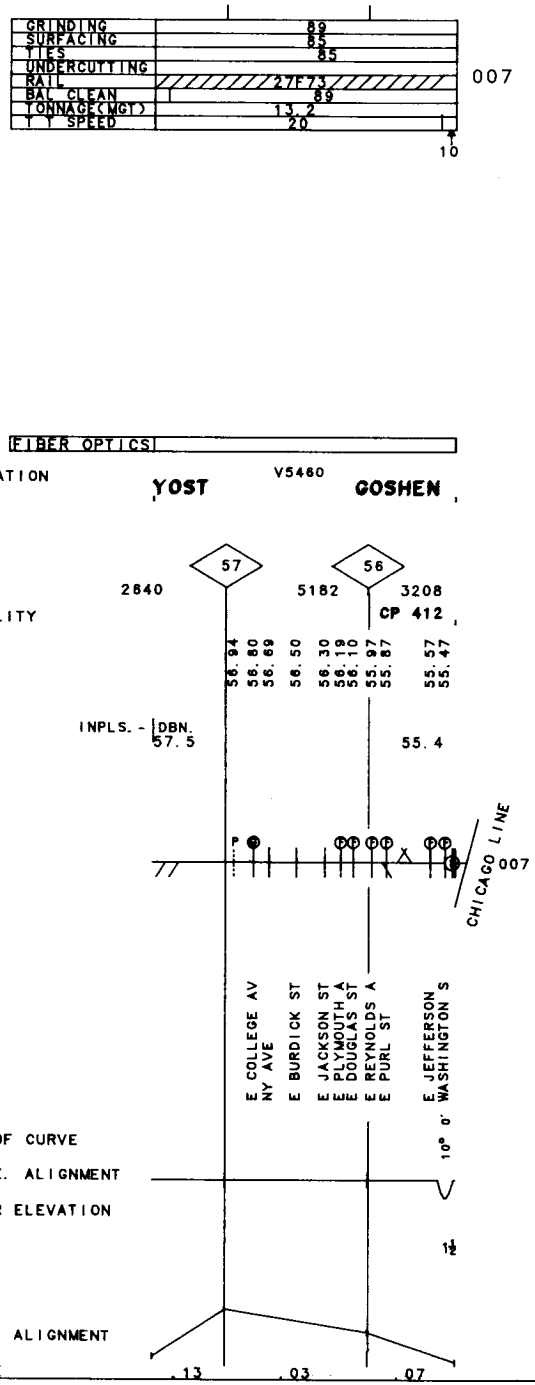
MI

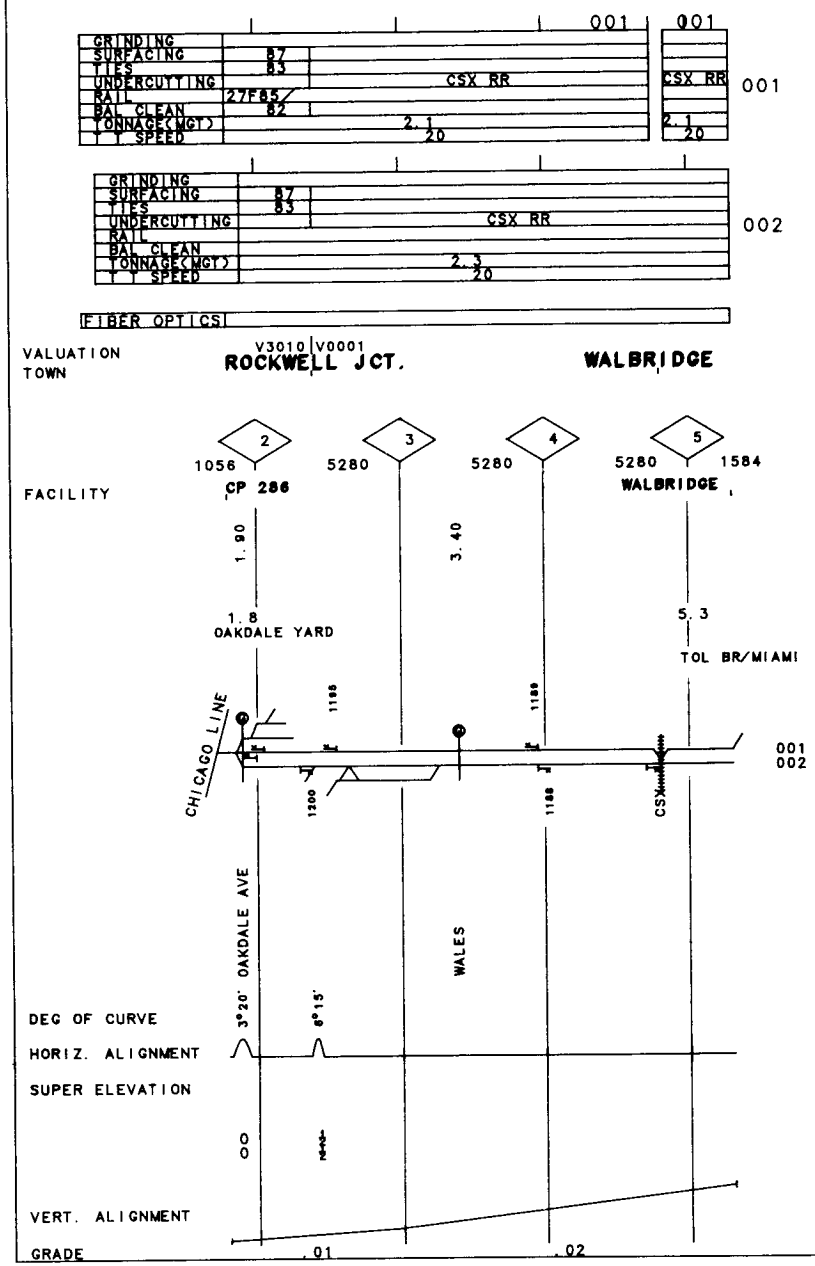
MP 106.00-MP 106.90

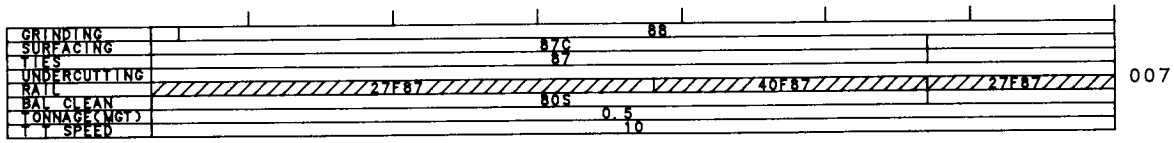
REV. 01/01/92

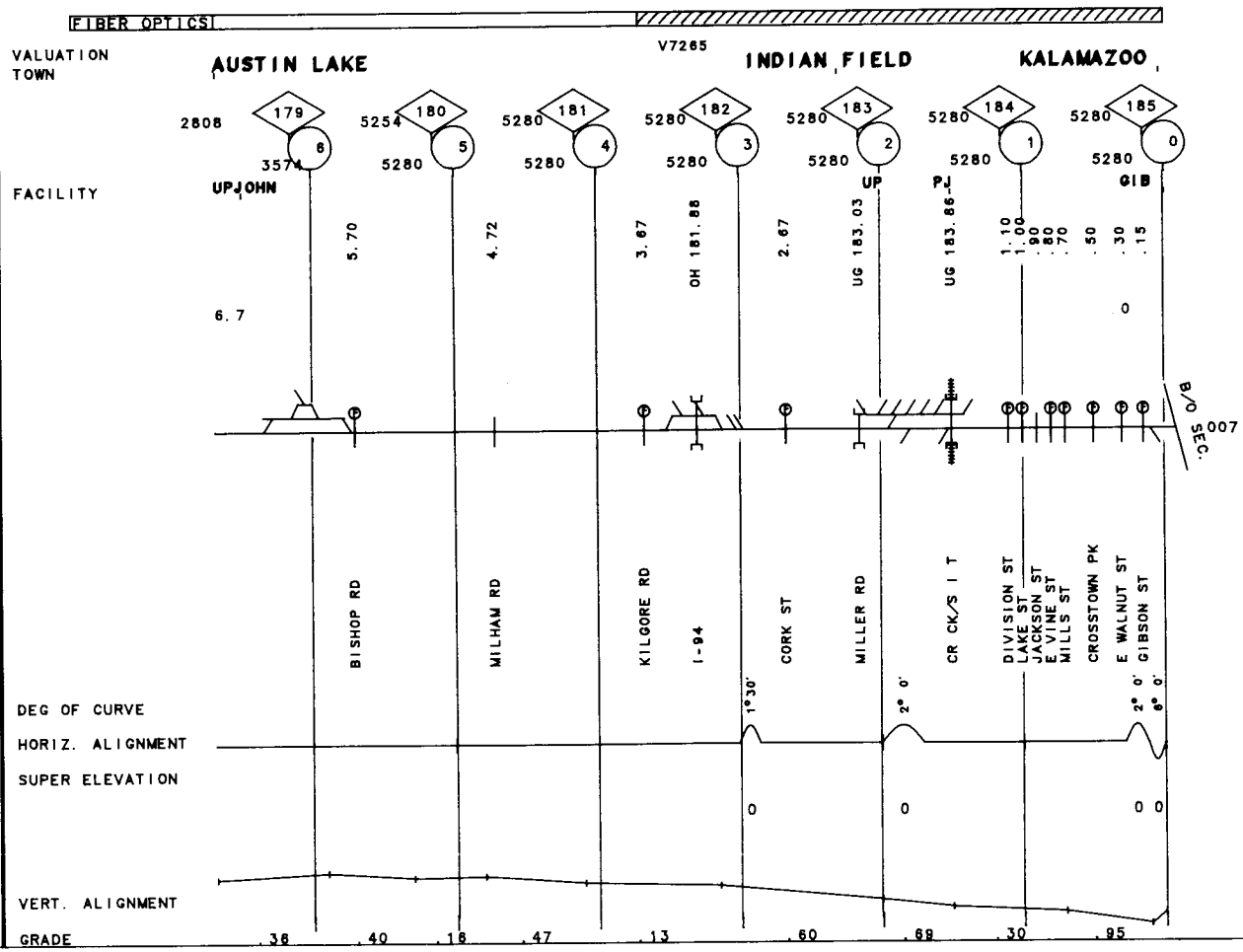
50-5338 COMSTOCK I.T.

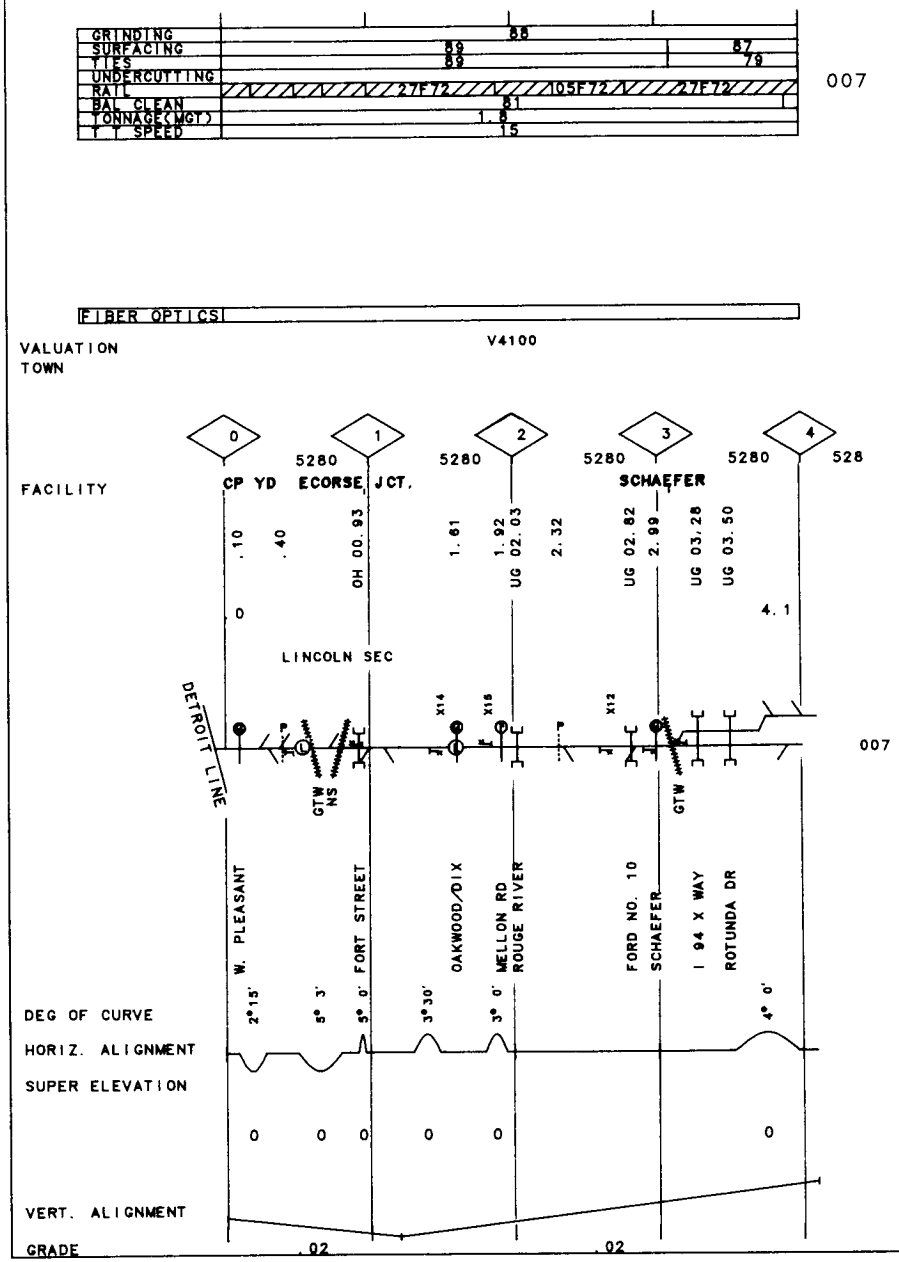
50-3643 MARION BR. REV. 01/01/92 MP 55.40 -MP 57.50 IN

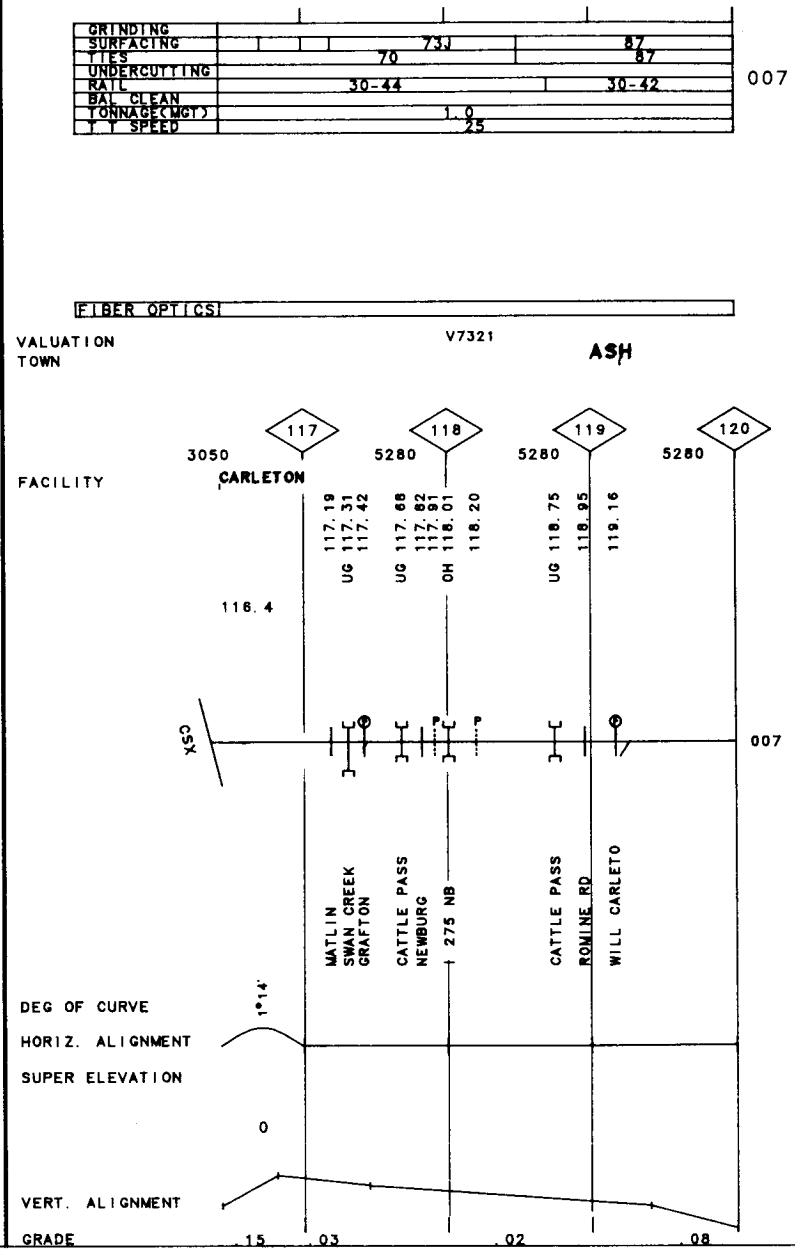



001
001
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
87
83
27F85
82
CSX RR
2.1
20
CSX RR
001
002
FIBER OPTICS
VALUATION TOWN
V3010 V0001
ROCKWELL JCT.
WALBRIDGE
FACILITY
2
3
4
5
1056
5280
5280
5280
1584
CP 286
WALBRIDGE
1.90
3.40
1.8
OAKDALE YARD
5.3
TOL BR/MIAMI
CHICAGO LINE
1195
1189
1300
1188
CSX
001
002
3°20' OAKDALE AVE
6°15'
WALES
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
VERT. ALIGNMENT
GRADE
.01
.02


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
88
87C
87
27F87
40F87
27F87
80S
0.5
10
007


FIBER OPTICS
V7265
VALUATION TOWN
AUSTIN LAKE
INDIAN FIELD
KALAMAZOO
FACILITY
UPJOHN
UP
P
GIB
2808
3574
5254
5280
179
180
181
182
183
184
185
6
5
4
3
2
1
0
6.7
5.70
4.72
3.67
OH 181.88
2.67
UG 183.03
UG 183.86
1.10
1.00
.90
.80
.70
.50
.30
.15
0
B/O SEC. 007
BISHOP RD
MILHAM RD
KILGORE RD
I-94
CORK ST
MILLER RD
CR CK/S I T
DIVISION ST
LAKE ST
JACKSON ST
E VINE ST
MILLS ST
CROSSTOWN PK
E WALNUT ST
GIBSON ST
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
1°30'
2° 0'
2° 0'
6° 0'
0
0
0 0
.38
.40
.16
.47
.13
.60
.68
.30
.95


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
88
89
89
87
79
27F72
105F72
27F72
81
1.8
15
007
FIBER OPTICS
V4100
VALUATION
TOWN
FACILITY
0
1
2
3
4
5280
5280
5280
5280
528
CP YD
ECORSE JCT.
SCHAEFER
.10
.40
OH 00.93
1.61
1.92
UG 02.03
2.32
UG 02.82
2.99
UG 03.28
UG 03.50
0
4.1
LINCOLN SEC
DETROIT LINE
GTW NS
X14
X15
X12
GTW
007
W. PLEASANT
FORT STREET
OAKWOOD/DIX
MELLON RD
ROUGE RIVER
FORD NO. 10
SCHAEFER
I 94 X WAY
ROTUNDA DR
DEG OF CURVE
2°15'
5° 3'
5° 0'
3°30'
3° 0'
4° 0'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
0
0
0
0
VERT. ALIGNMENT
GRADE
.02
.02

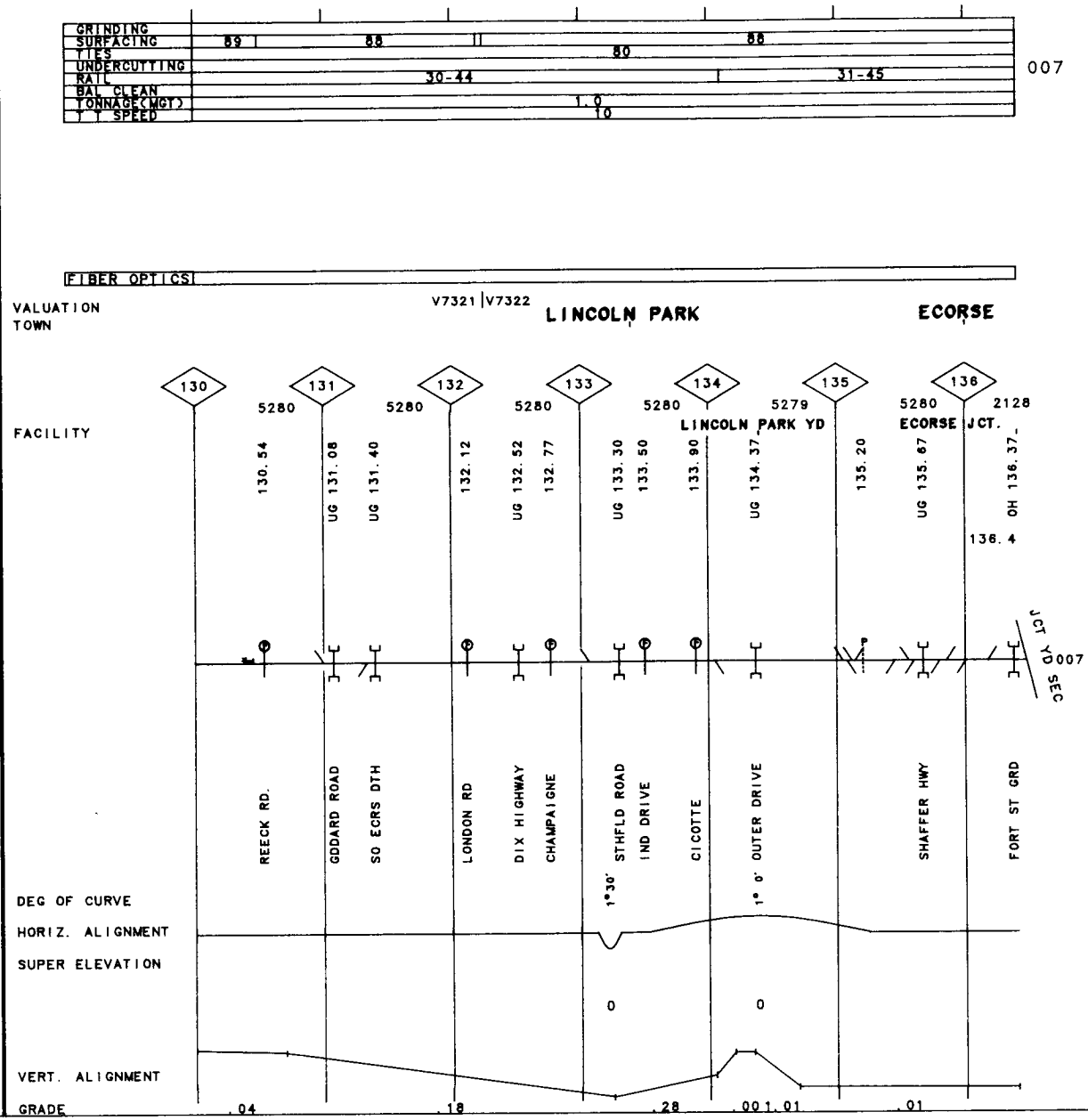

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
73J
87
70
87
30-44
30-42
1.0
25
007
FIBER OPTICS
VALUATION
TOWN
V7321
ASH
117
118
119
120
3050
5280
5280
5280
FACILITY
CARLETON
117.19
UG 117.31
117.42
UG 117.68
117.82
117.91
OH 118.01
118.20
UG 118.75
118.95
119.16
116.4
CSX
007
MATLIN
SWAN CREEK
GRAFTON
CATTLE PASS
NEWBURG
275 NB
CATTLE PASS
ROWINE RD
WILL CARLETO
DEG OF CURVE
1°14'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
VERT. ALIGNMENT
GRADE
.15
.03
.02
.08

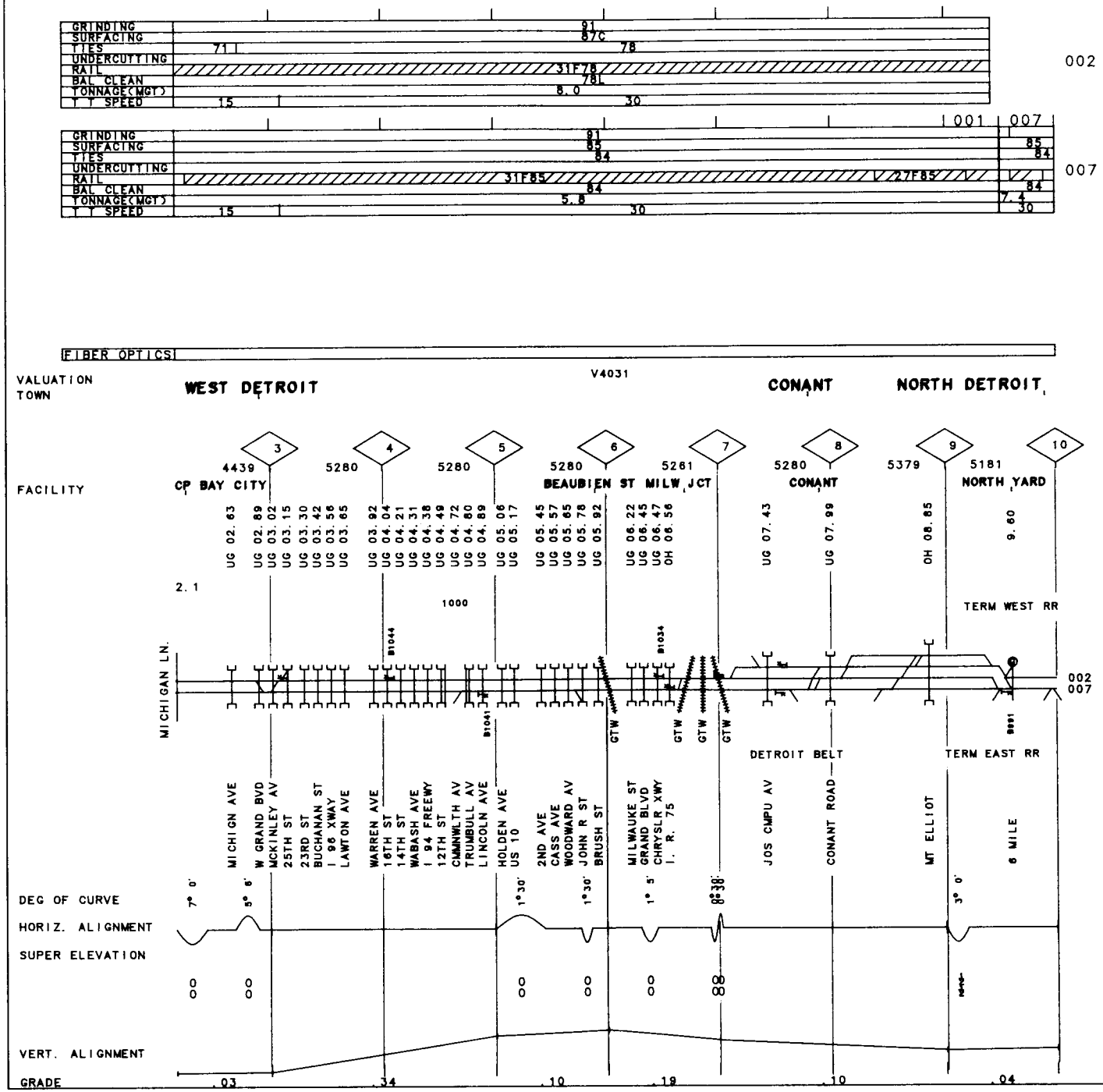
MP 120.00 - MP 129.40
129.40 MI
130.00

REV. 01/01/92

50-5232 LINCOLN SEC.
LINCOLN R.T.

| | | |


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
89
88
80
88
30-44
31-45
1.0
10
007
FIBER OPTICS
VALUATION TOWN
V7321 V7322
LINCOLN PARK
ECORSE
FACILITY
130
131
132
133
134
135
136
5280
5280
5280
5280
5279
5280
2128
LINCOLN PARK YD
ECORSE JCT.
130.54
UG 131.08
UG 131.40
132.12
UG 132.52
132.77
UG 133.30
133.50
133.90
UG 134.37
135.20
UG 135.67
OH 136.37
136.4
JCT YD SEC
007
REECK RD.
GODARD ROAD
SO ECRS DTH
LONDON RD
DIX HIGHWAY
CHAMPAIGNE
STHFLD ROAD
IND DRIVE
CICOTTE
OUTER DRIVE
SHAFFER HWY
FORT ST GRD
DEG OF CURVE
1°30'
1° 0'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
VERT. ALIGNMENT
GRADE
.04
.18
.28
.00
1.01
.01



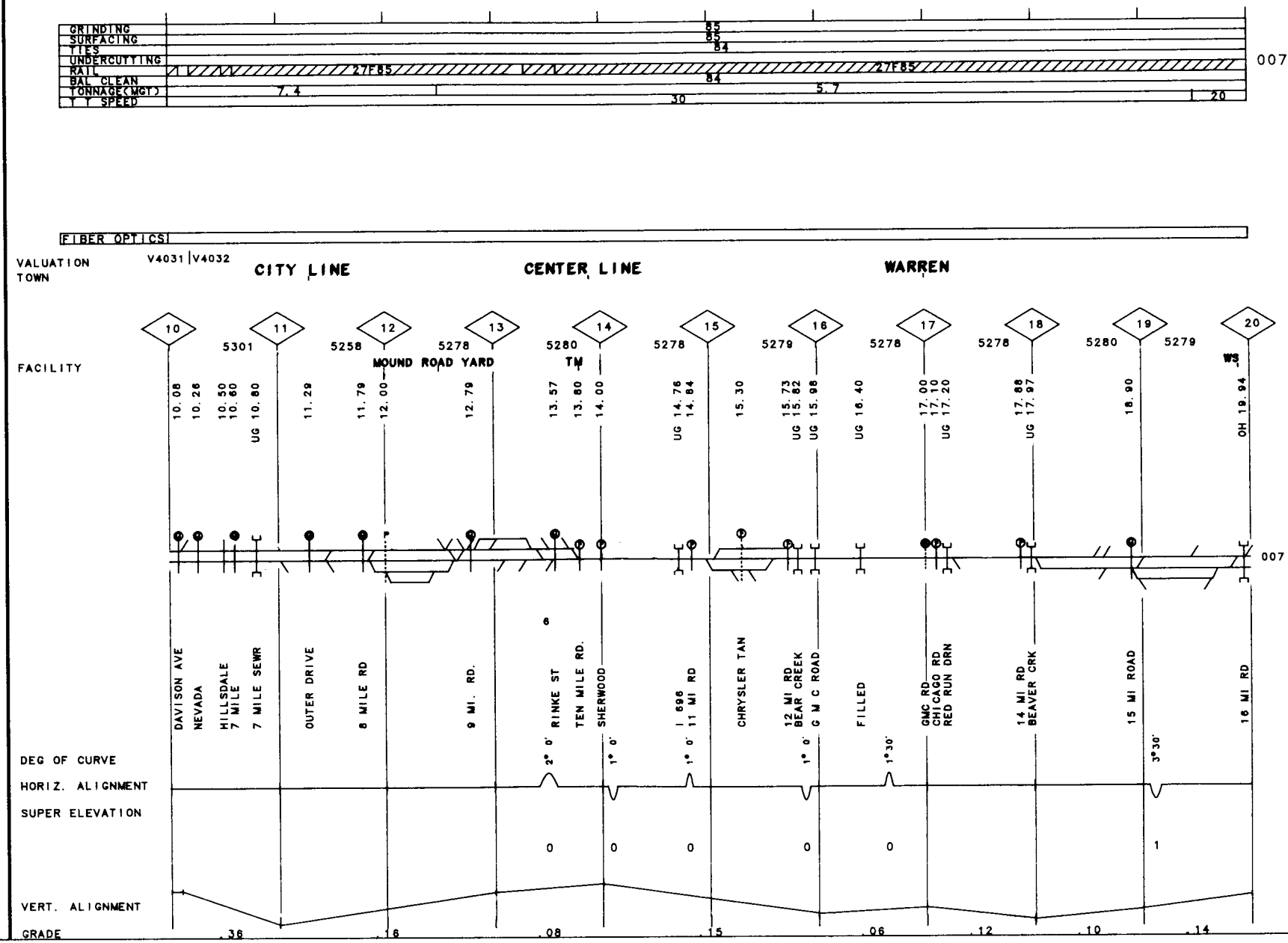
MI

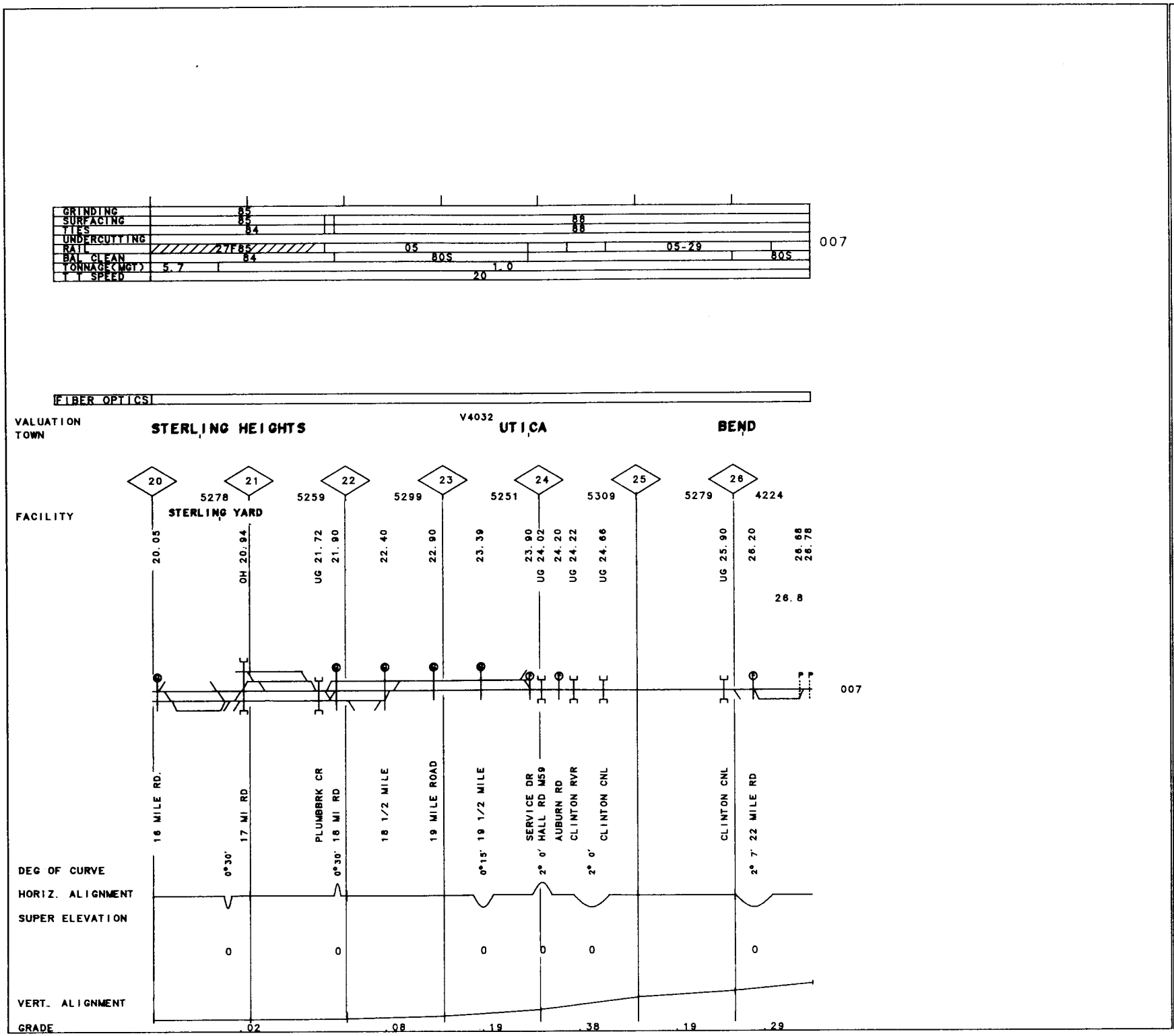
MP 2.10 -MP 9.60
9.60 10.00

REV. 01/01/92

50-5233 NORTH YARD BR.
STERLING SEC.

50-5233 STERLING SEC. REV. 01/01/92 MP 10.00 -MP 20.00 MI





MP 20.00 - MP 20.70 MI
20.70 26.80

REV. 01/01/92

50-5233 STERLING SEC.
UTICA I.T.

	007	001	
GRINDING			
SURFACING	79T	79T	
TIES	77	77	
UNDERCUTTING			
RAIL	31F78	31F78	001
BAL CLEAN			
TONNAGE(MGT)	0.1	0.1	
T T SPEED	10	10	

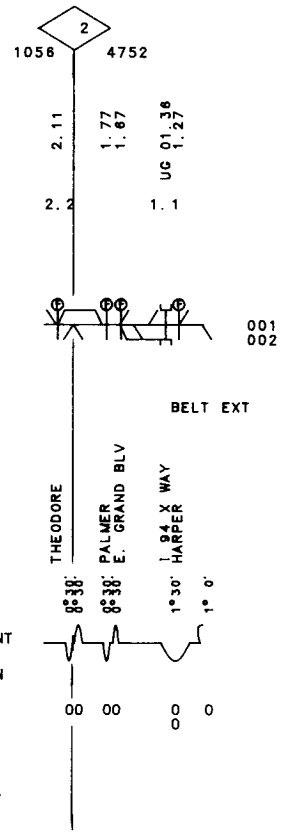
GRINDING		
SURFACING		
TIES		
UNDERCUTTING		
RAIL		002
BAL CLEAN		
TONNAGE(MGT)		
T T SPEED	10	

FIBER OPTICS

VALUATION TOWN

V4060
PALMER YARD

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	007
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

FIBER OPTICS

VALUATION TOWN — V4060 DETROIT

FACILITY — 0 — 1056 — .0.2

GTW — STERLING SEC — 007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE — .08

MP .00 -MP .20

REV. 01/01/92

50-5245 DETROIT BELT LINE I.T.

GRINDING	
SURFACING	78P
TIES	
UNDERCUTTING	
RAIL	31F78
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

001

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

002

FIBER OPTICS

VALUATION TOWN — V4060 DETROIT

FACILITY — 1 4752 HUBER YARD; 0 5280

1.54 1.04 .95 .76 .60 .50 .35 .21

1.9 .0

GTW

DET BELT 001 002

LYNCH HUBER MARCUS GEORGIA HEINTZ SELKIRK BENHAM STRONG

DEG OF CURVE 2°30' 8° 0' 8° 0' 10° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 00 0

VERT. ALIGNMENT

GRADE .00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V4081
DETROIT

FACILITY

4224

0

.53 .35 .15

.8 .0

DETROIT LINE

007

EXPO SPUR

JEFFERSON

COPLAND

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

000 0 00 0 0

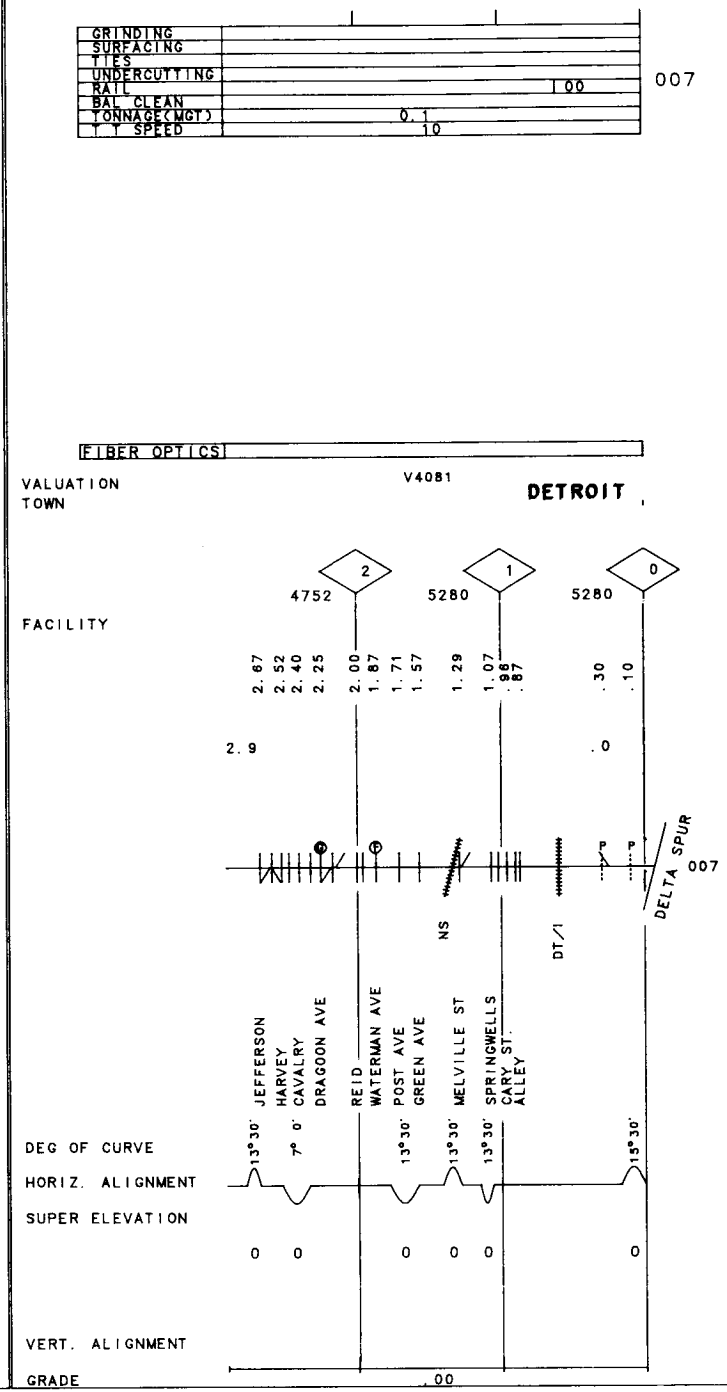
VERT. ALIGNMENT

GRADE

.00

REV. 01/01/92 MP .00 -MP .80

50-5250 DELTA SPUR I.T.


GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED
0.1
10
100
007
FIBER OPTICS
VALUATION
TOWN
V4081
DETROIT
FACILITY
2
1
0
4752
5280
5280
2.67
2.52
2.40
2.25
2.00
1.87
1.71
1.57
1.29
1.07
.98
.87
.30
.10
2.9
.0
P
P
007
DELTA SPUR
NS
DT/1
JEFFERSON
HARVEY
CAVALRY
DRAGOON AVE
REID
WATERMAN AVE
POST AVE
GREEN AVE
MELVILLE ST
SPRINGWELLS
CARY ST.
ALLEY
DEG OF CURVE
13°30'
7° 0'
13°30'
13°30'
13°30'
15°30'
HORIZ. ALIGNMENT
SUPER ELEVATION
0
0
0
0
0
0
VERT. ALIGNMENT
GRADE
.00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

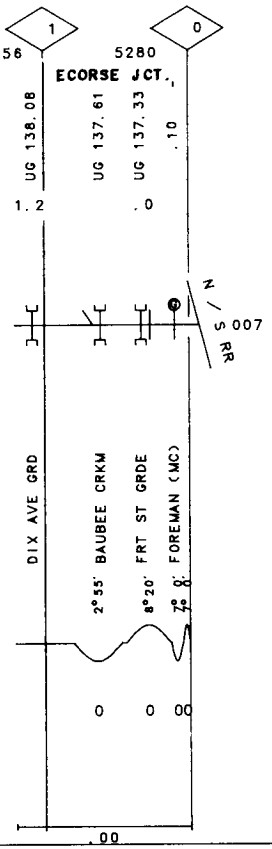
007

FIBER OPTICS

VALUATION
TOWN

V7324
DETROIT

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE .00

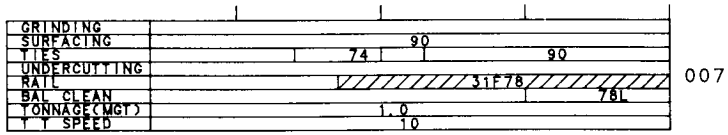
171

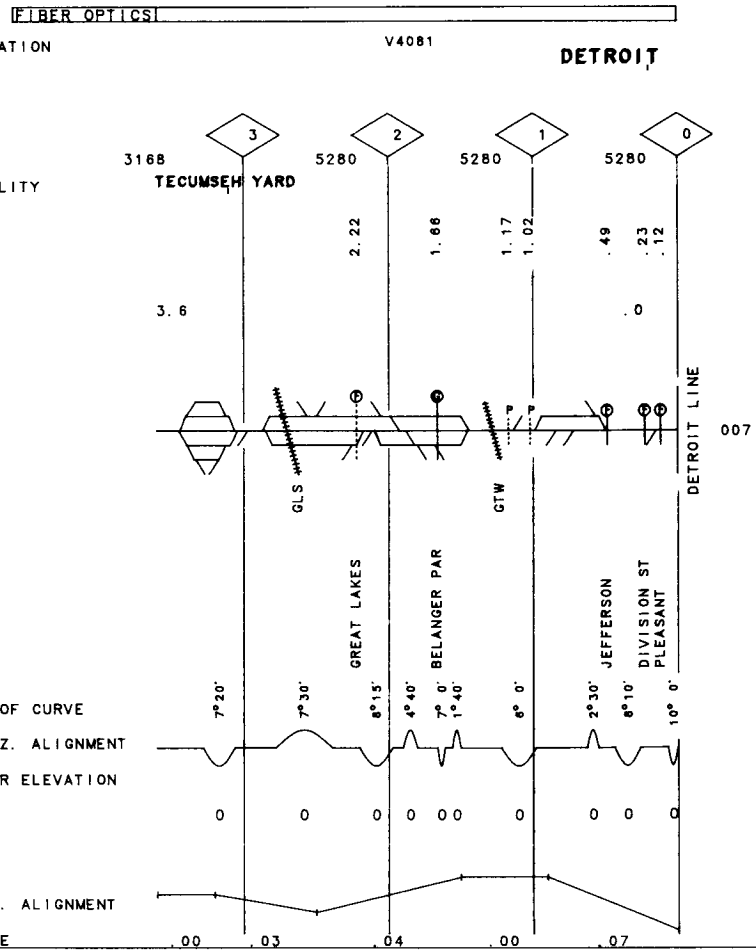
MI

MP .00 -MP 1.20

REV. 01/01/92

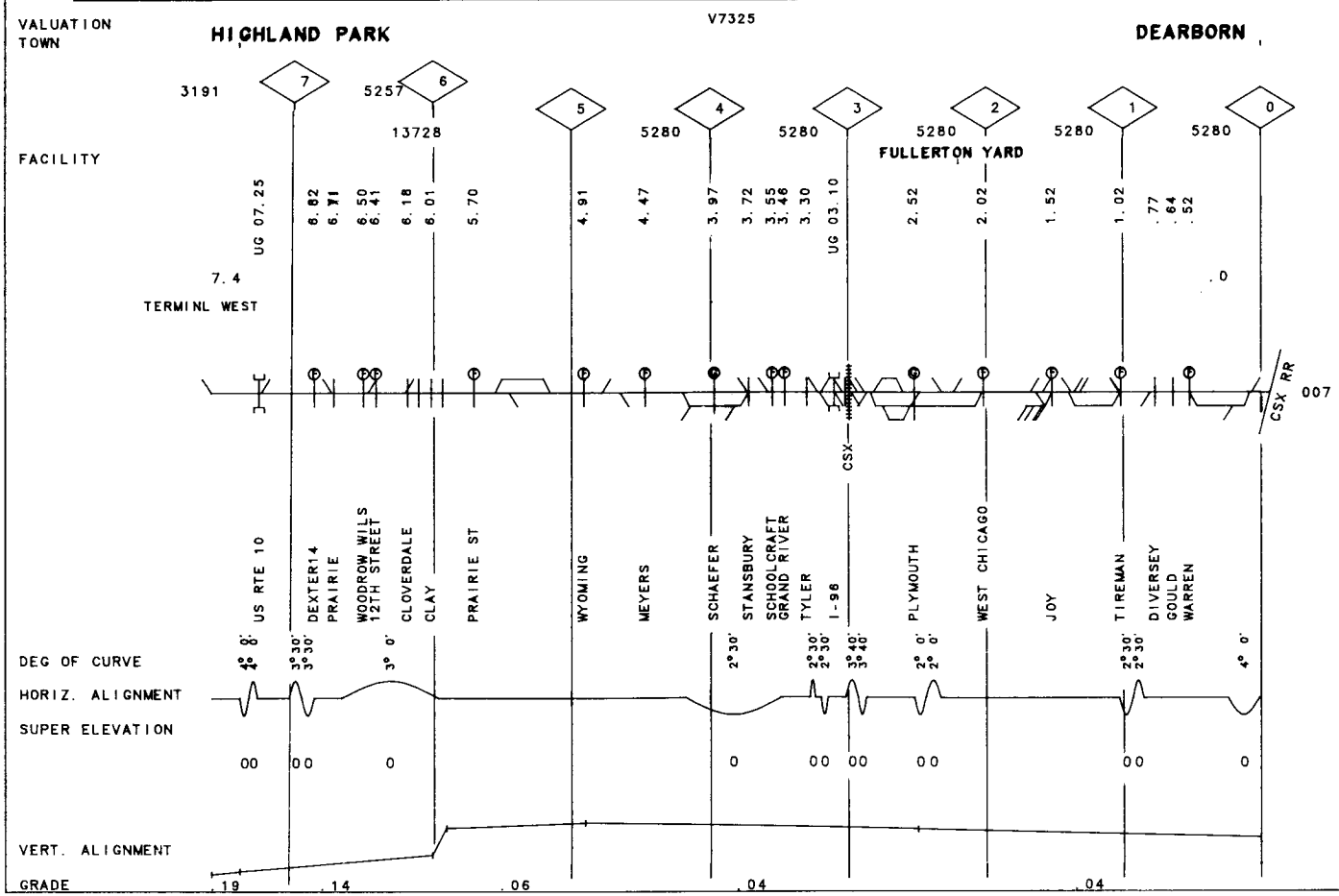
50-5252 FOREMAN WYE I.T.


GRINDING
SURFACING 90
TIES 74 90
UNDERCUTTING
RAIL 31F78
BAL CLEAN 78L
TONNAGE(MGT) 1.0
T T SPEED 10
007


FIBER OPTICS
VALUATION TOWN
V4081
DETROIT
FACILITY
3168
TECUMSEH YARD
5280
5280
5280
2.22
1.66
1.17
1.02
.49
.23
.12
3.6
.0
GLS
GTW
DETROIT LINE
007
GREAT LAKES
BELANGER PAR
JEFFERSON
DIVISION ST
PLEASANT
DEG OF CURVE
7°20'
7°30'
8°15'
4°40'
7° 0'
1°40'
6° 0'
2°30'
8°10'
10° 0'
HORIZ. ALIGNMENT
SUPER ELEVATION
0 0 0 0 0 0 0 0 0 0
VERT. ALIGNMENT
GRADE
.00
.03
.04
.00
.07

GRINDING					
SURFACING	82	82	80E	90	
TIES	77	77	75	89	
UNDERCUTTING					007
RAIL					
BAL CLEAN					
TONNAGE(MGT)		0.1			
T.T SPEED		10			

FIBER OPTICS



GRINDING		
SURFACING	79T 79	77P
TIES		
UNDERCUTTING		
RAIL		
BAL CLEAN		
TONNAGE(MGT)	0.1	
T T SPEED	10	

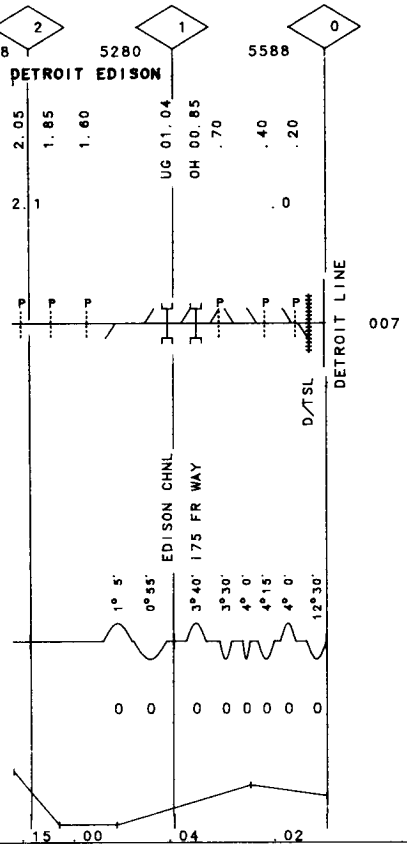
007

FIBER OPTICS

VALUATION V2330

TOWN **MONROE**

FACILITY



007

GRINDING	
SURFACING	73E
TIES	73
UNDERCUTTING	
RAIL	27-57
BAL. CLEAN	68S
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V2390

0

97

1868 2640

FACILITY JACKSON JCT

97.15
96.97
UG 0.73
96.75
OH 0.95

97.4 96.5

NORTHERN I T

FRT. MAIN

007

ELM ST.
BRIDGE ST
GRAND RVR
BELDEN RD
AIRLINE DR

DEG OF CURVE 3°30' 4° 0' 3° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

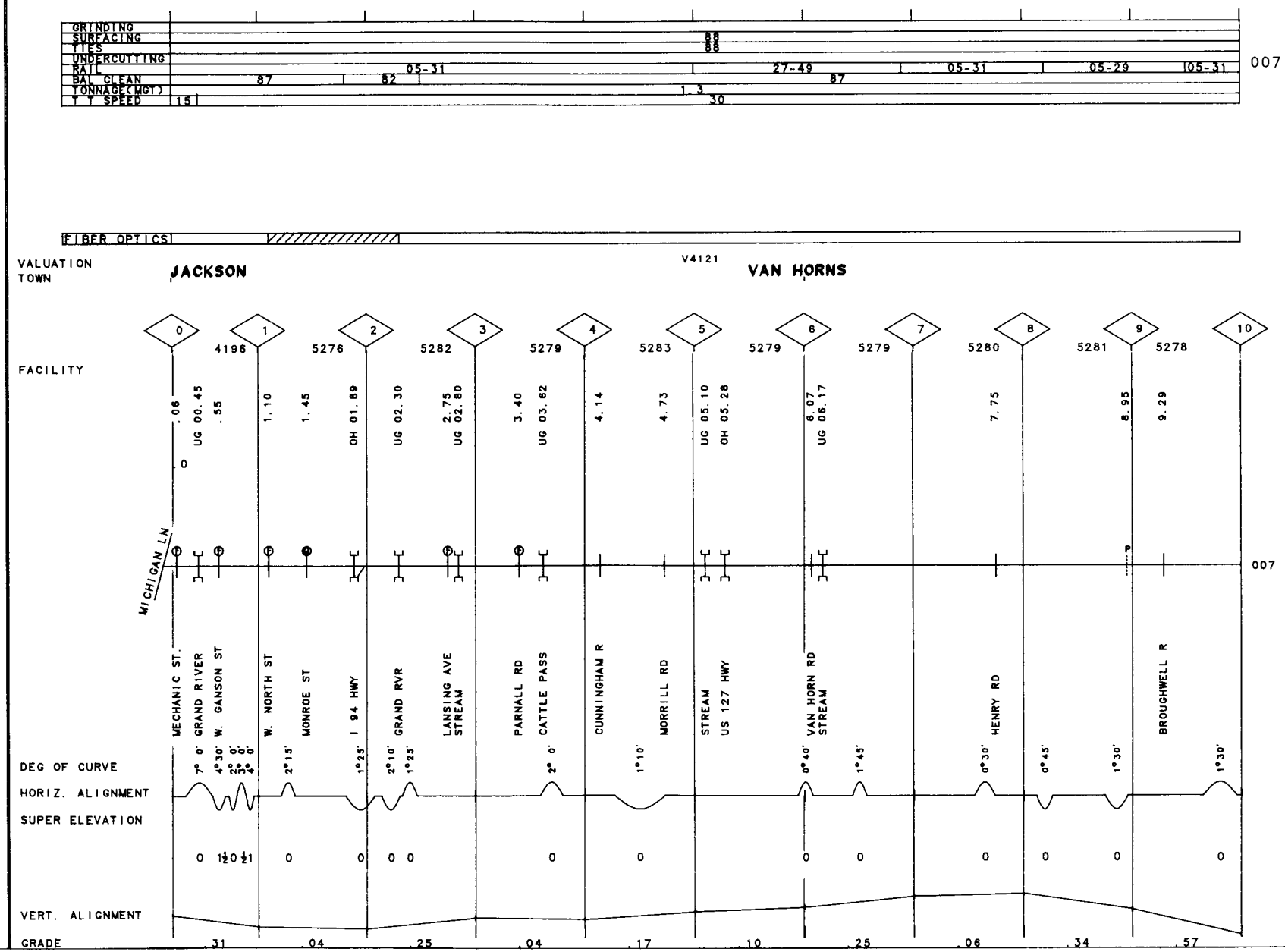
GRADE .21 .38

MP 96.50 -MP 97.40

REV. 01/01/92

50-5321 JACKSON I.T.

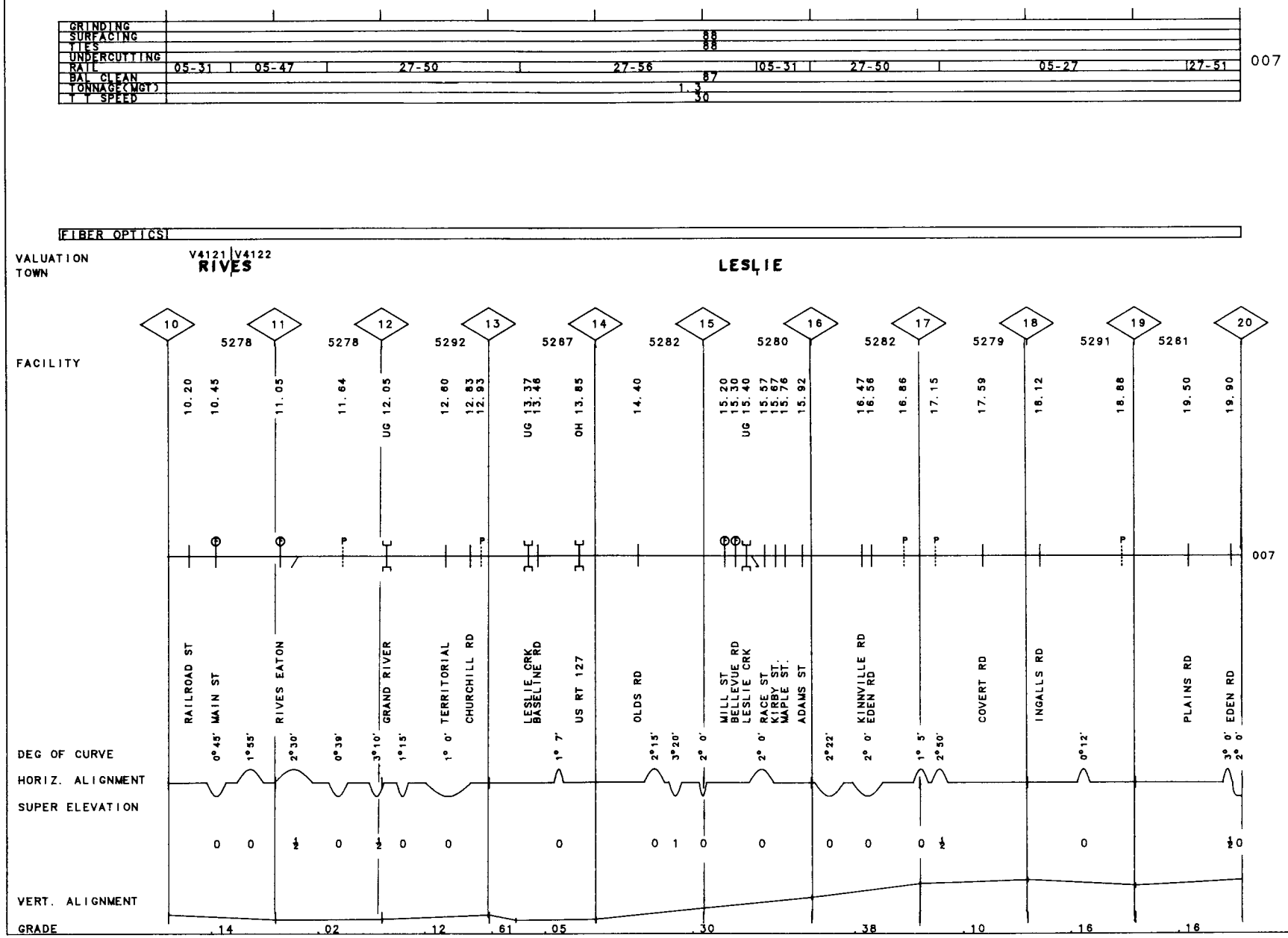
50-5337 LANSING SEC REV. 01/01/92 MP .00 -MP 10.00 MI



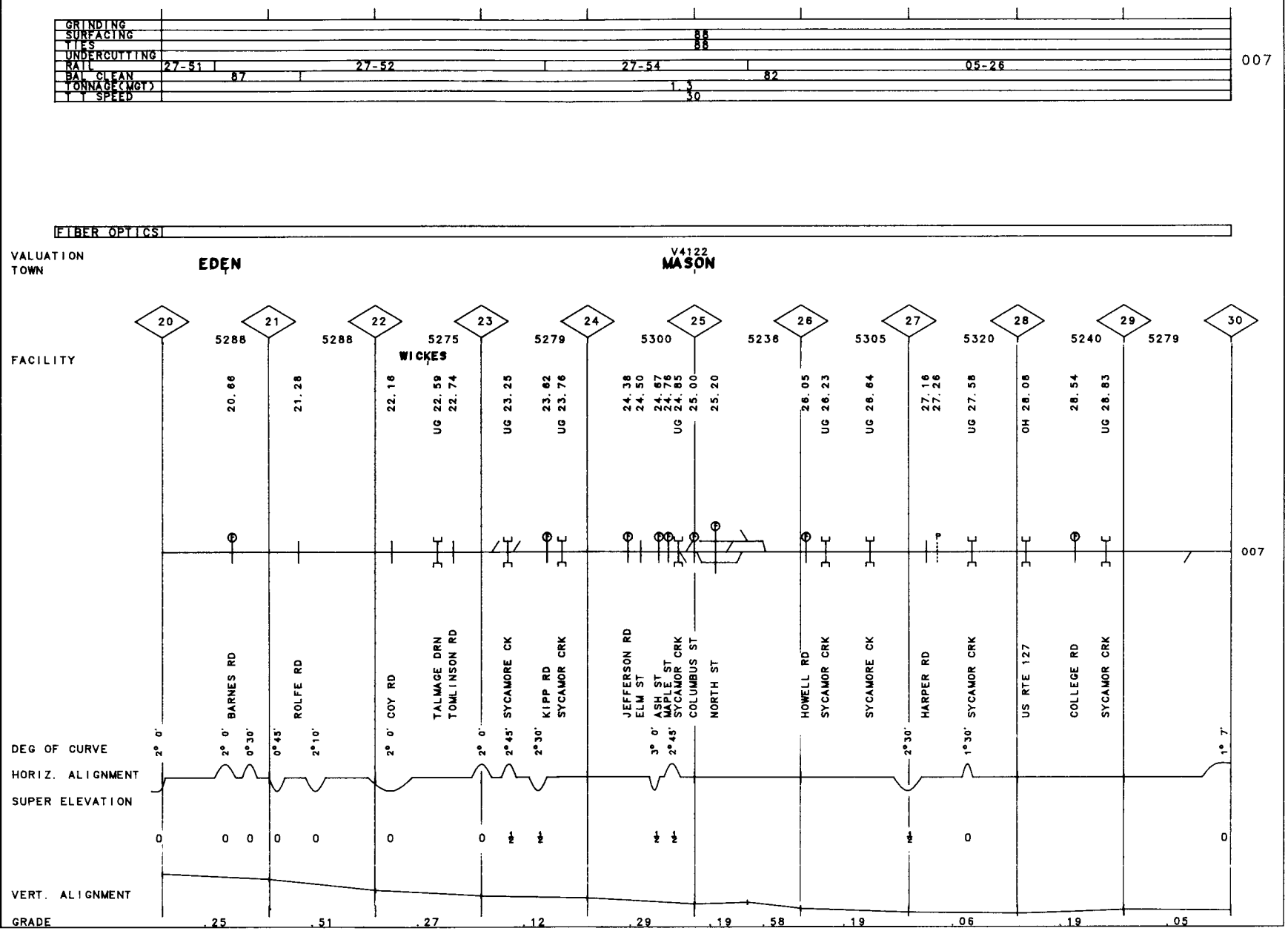
MP 10.00 -MP 20.00 MI

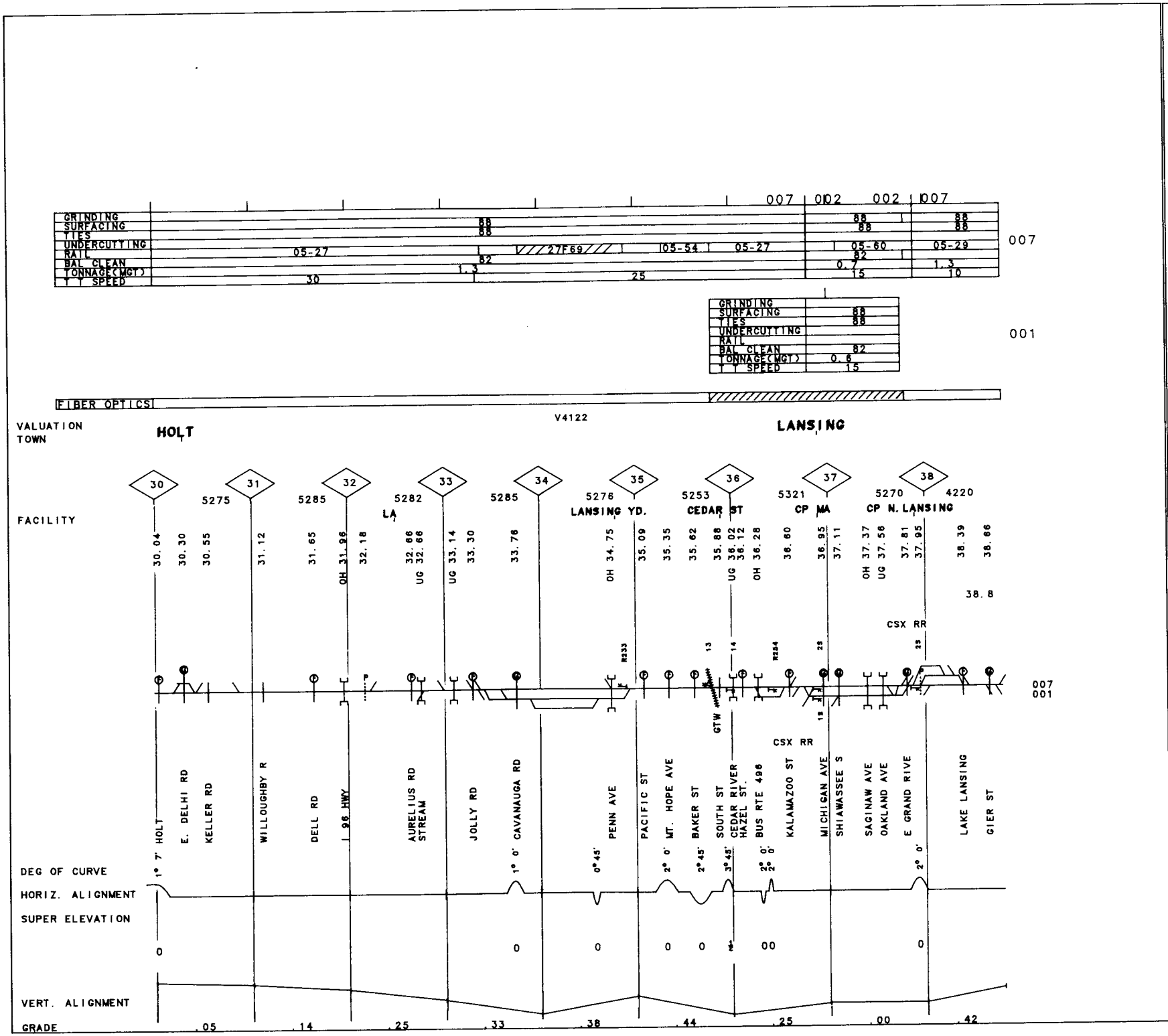
REV. 01/01/92

50-5337 LANSING SEC



50-5337 LANSING SEC REV. 01/01/92 MP 20.00 -MP 30.00 MI





50-5337 LANSING SEC
LANSING BR.
MEADOWS I.T.

REV. 01/01/92

MP 36.90 -MP 37.90 MI
30.00 37.90
37.90 38.80

180 MI

MP 88.10 - MP 93.90

REV. 01/01/92

50-5340 HASTINGS R. T.

GRINDING	
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	05-30 05-29
BAL CLEAN	
TONNAGE(MGT)	0.4
T T SPEED	10

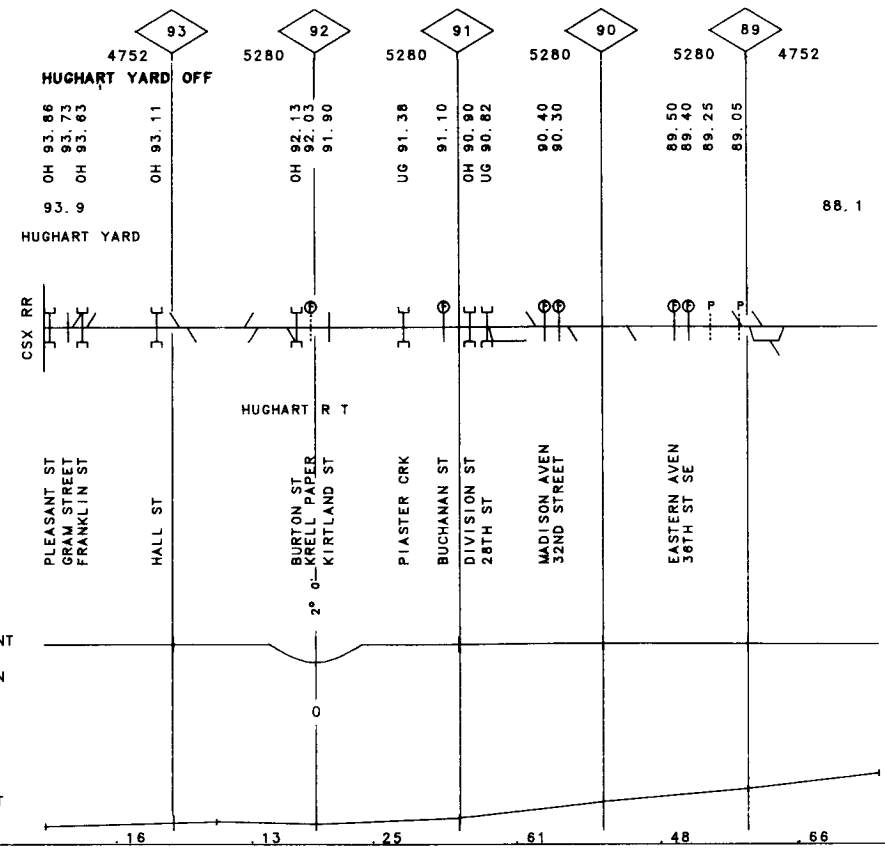
007

FIBER OPTICS

VALUATION TOWN

V4160

BOWEN



GRINDING	
SURFACING	62M-P
TIES	89
UNDERCUTTING	
RAIL	00-12 / 00-27
BAL CLEAN	
TONNAGE(MGT)	0.2
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7265

FACILITY

149 148 147

3696 5280 5280 1584

STURGIS

149.56
149.31
149.22
149.06
148.97
148.86
148.75
148.50
148.37
147.87
146.86

149.7 146.7

007

MCKEE
QUINCY SEC
ST. JOSEPH S
WEST ST
CHICAGO ST(U
WILLIAMS ST
CONGRESS ST.
WENZELL ST
MAGNOLIA ST
SOUTH ST.
FAWN RIVER R
BOGEN RD

DEG OF CURVE 1°15'

HORIZ. ALIGNMENT

SUPER ELEVATION 0

VERT. ALIGNMENT

GRADE .14 .70 .30 .70 .30

181 MI

MP 146.70-MP 149.70

REV. 01/01/92

50-5338 GR/I I.T.

GRINDING	88
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	27F87
BAL CLEAN	
TONNAGE(MGT)	10.3
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V2450 GIBSON

FACILITY 2457 GIB 0

.30
.15
UG 36.33

.50

UPJOHN SEC.

MICHIGAN LN

KALMZOO SEC. 007

KALAMAZOO ST
MICHIGAN AVE
PORTAGE CRK

DEG OF CURVE 15° 0' 18° 30' 3° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

000 0

VERT. ALIGNMENT

GRADE .01

GRINDING	
SURFACING	
TIES	I
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	15

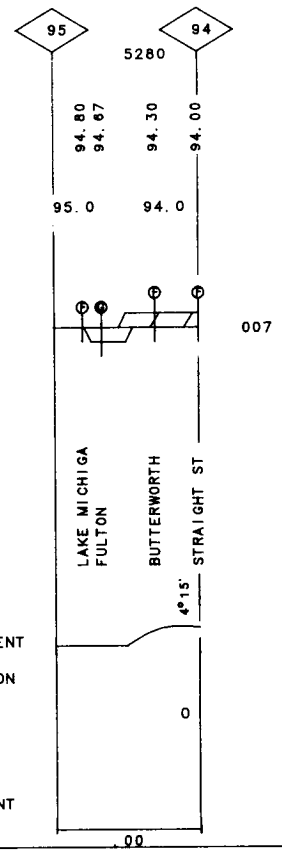
007

FIBER OPTICS

VALUATION TOWN

V2460
GRAND RAPIDS

FACILITY



DEG OF CURVE

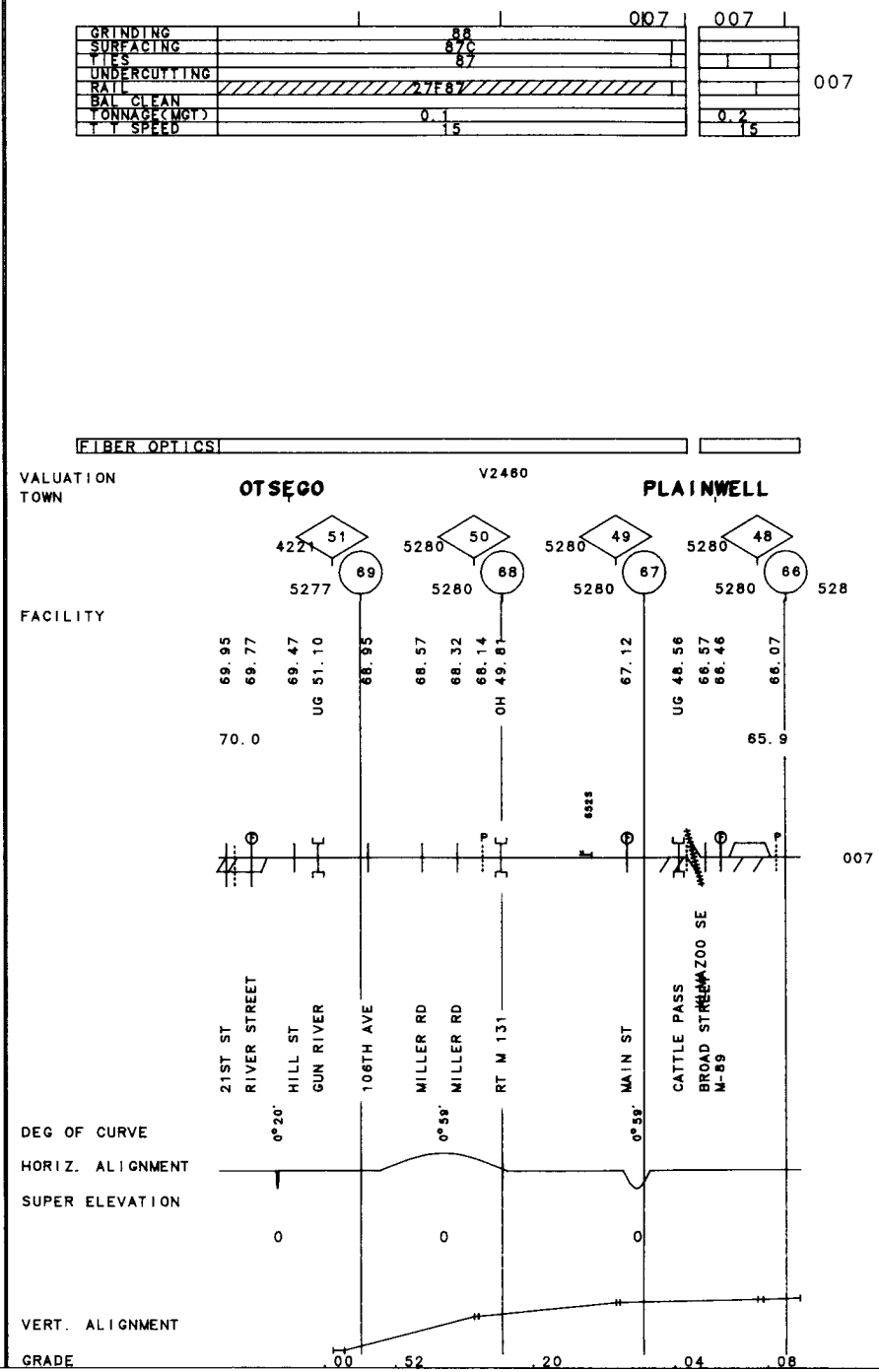
HORIZ. ALIGNMENT

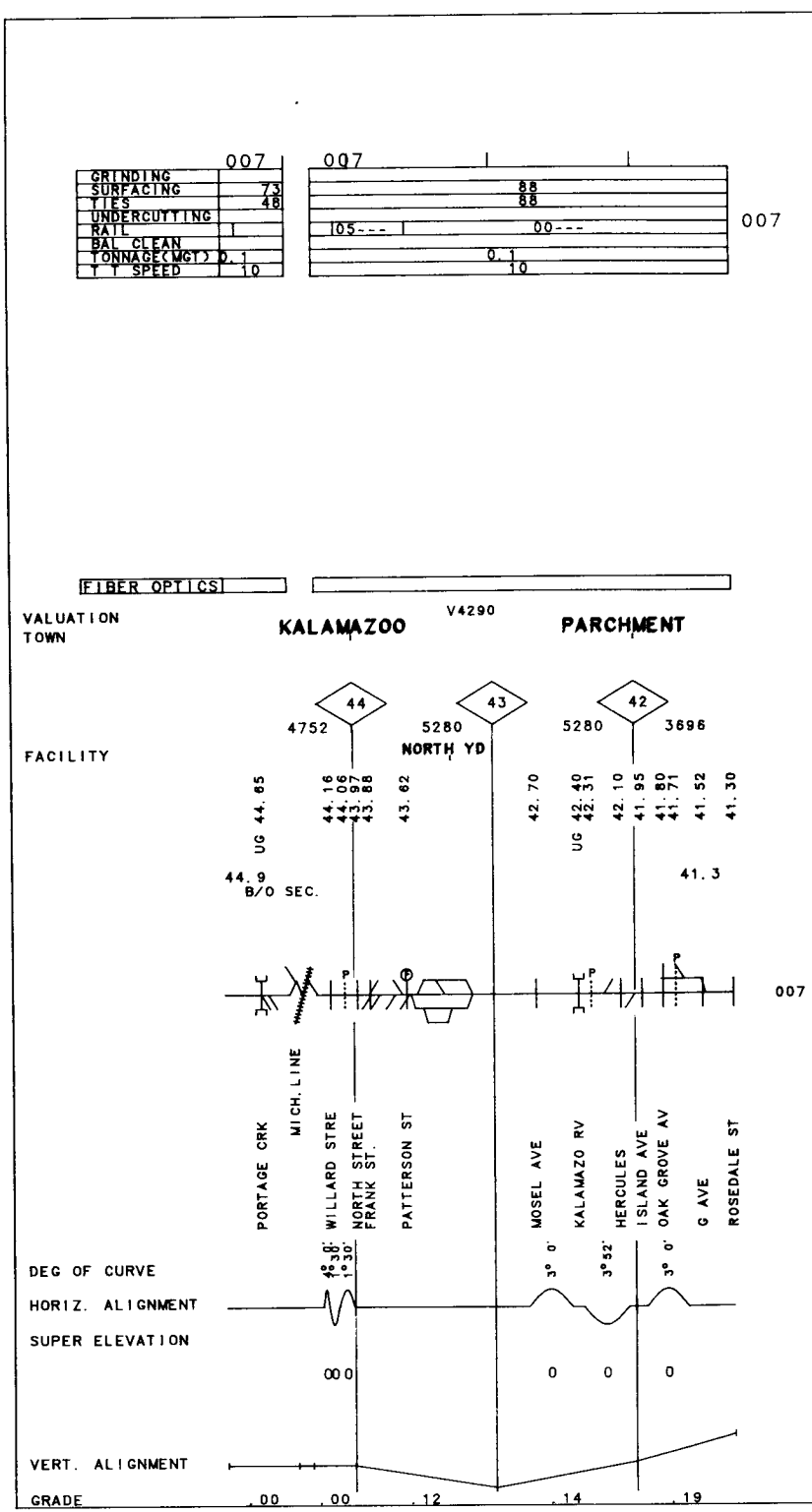
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

50-5341 PLAINWELL I.T. REV. 01/01/92 MP 65.90 -MP 70.00 MI





185

MI

MP 41.30 -MP 44.90

REV. 01/01/92

50-5344 C.K. / S. I.T.

GRINDING		
SURFACING	82	
TIES	82	
UNDERCUTTING		
RAIL	80-18 / 80-19	
BAL CLEAN		
TONNAGE(MGT)	0.5	
T T SPEED	10	

007

FIBER OPTICS

VALUATION V5520

TOWN

FACILITY

4 1056 — 3 5280 — 2 5280 — 1 5280 — 1584

CP 1 (OD)

4.10 3.90 — OH 03.52 3.40 3.30 3.20 3.10 — UG 02.85 — 2.30 2.04 — 1.78 1.60 — 1.20 .90

4.2 .7

007

JACKSON SPUR ASEPI SEC

BROOKLYN RD — N. ACCESS RD — US RT 127 MERIDIAN RD — GRAND RIV. — E. SOUTH ST. E MANSION ST — HIGH ST — LEWIS ST

DEG OF CURVE: 3° 4' — 3° 0' — 4° 5' — 3° 1'

HORIZ. ALIGNMENT

SUPER ELEVATION: 0 — 0 — 0 — 0

VERT. ALIGNMENT

GRADE: .00 — .40 — .00 — .40 — .00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	1.0
T T SPEED	10

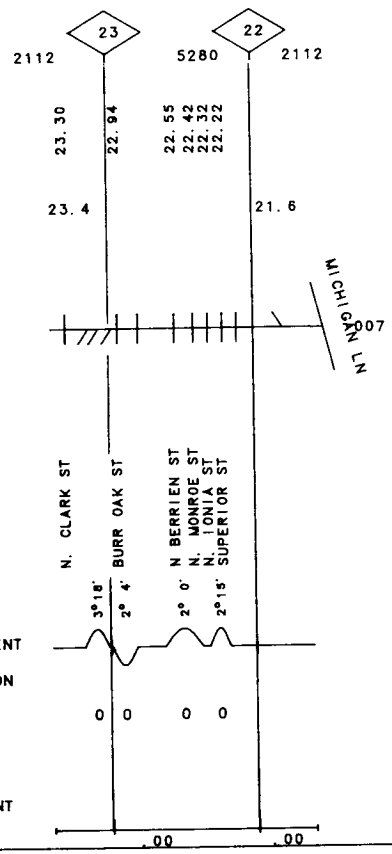
007

FIBER OPTICS

VALUATION
TOWN

V2410 | V????
ALBION

FACILITY



187

MI

MP 21.60 -MP 23.40

REV. 01/01/92

50-5352 LANSING I.T.

GRINDING	
SURFACING	
TIES	86
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	1.0
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN

V2410
CEDAR RIVER

58

4752 4752

FACILITY

OH 35.82
58.80
58.57
58.37
58.25
57.37

58.9 57.1

007

CEDAR ST
BAKER ST
ISBELL ST
S WASHINGTON
MT. HOPE
S. LOGAN ST

DEG OF CURVE 3° 4'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	1.0
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN

V2410
NORTH LANSING

FACILITY

61

2112 3168

61.25
61.16
61.00
60.89
60.80
60.62
60.45

61.4 60.4

007

LANSING MFGS

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

5° 0' TURNER ST
E. NORTH ST.
CLINTON ST
GRAND RIVER
MAPLE ST
OAKLAND AVE
4°15' SAGINAW ST
4°15'

0 00

VERT. ALIGNMENT

GRADE .00

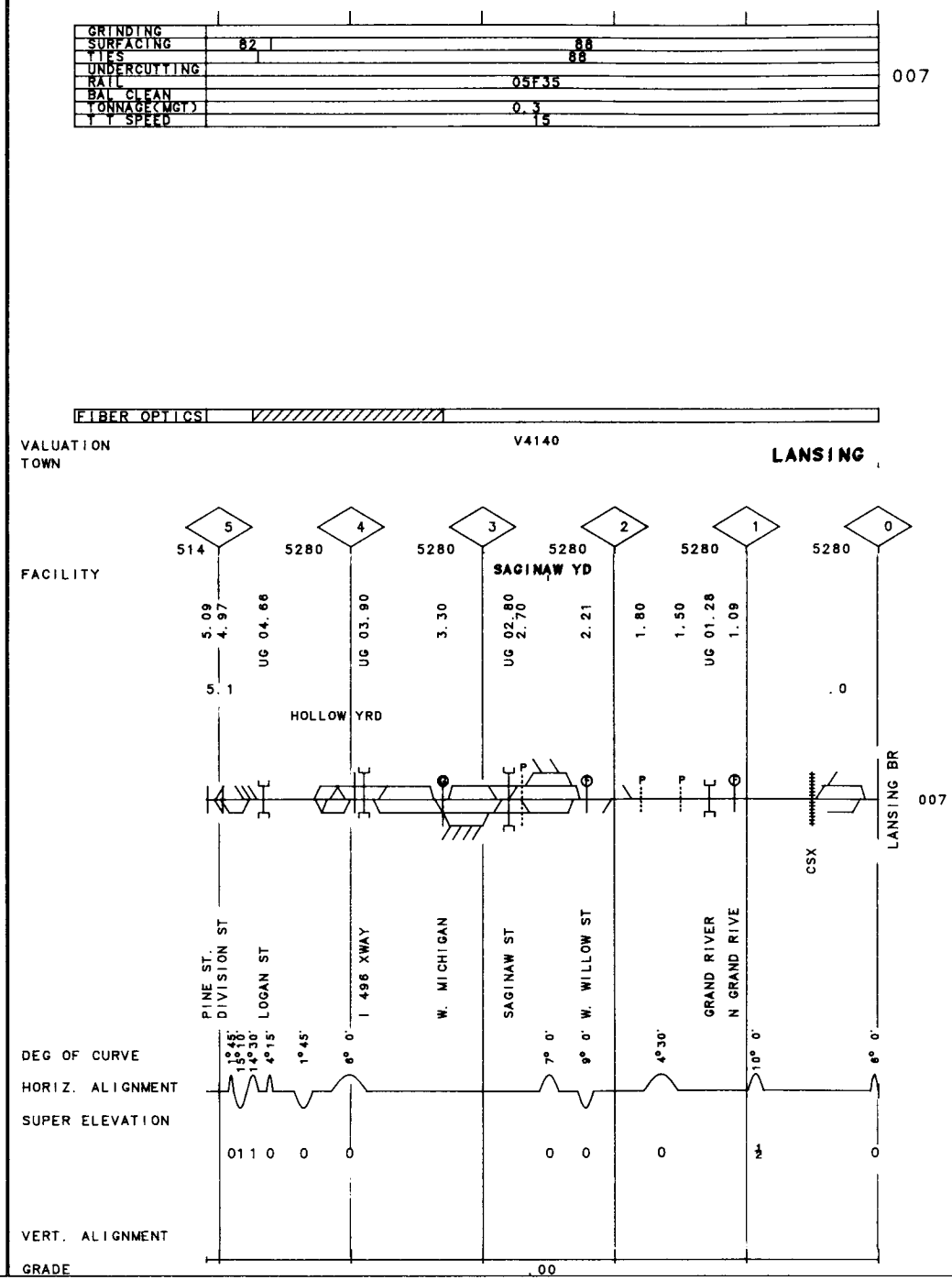
189

MI

MP 60.40 -MP 61.40

REV. 01/01/92

50-5352 LANSING I.T.


GRINDING
SURFACING 82 88
TIES 88
UNDERCUTTING
RAIL 05F35
BAL CLEAN
TONNAGE(MGT) 0.3
T T SPEED 15
007
FIBER OPTICS
VALUATION V4140
TOWN LANSING
FACILITY
5 4 3 2 1 0
514 5280 5280 5280 5280 5280
SAGINAW YD
5.09 4.97 UG 04.66 UG 03.90 3.30 UG 02.80 2.70 2.21 1.80 1.50 UG 01.28 1.09
5.1 .0
HOLLOW YRD
LANSING BR
007
CSX
PINE ST. DIVISION ST
LOGAN ST
I 496 XWAY
W. MICHIGAN
SAGINAW ST
W. WILLOW ST
GRAND RIVER
N GRAND RIVE
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE
.00

GRINDING	70(1)	72(1)
SURFACING	73	66
TIES	67	69
UNDERCUTTING		
RAIL	12-43	12-42
BAL CLEAN	71S	72S
TONNAGE(MGT)	0.1	
T T SPEED	10	

007

FIBER OPTICS

V8401

VALUATION
TOWN

FACILITY

97 96

1056 5280 1056

96.72
96.60
96.46
96.22
96.00

97.2 95.8

P

007

THIRTEENTH S
TENTH ST
LINE ST.
WINCHESTER S

DEG OF CURVE 0°50'

HORIZ. ALIGNMENT

SUPER ELEVATION 0

VERT. ALIGNMENT

GRADE .16 .31 .20

191

IN

MP 95.80 -MP 97.20

REV. 01/01/92

50-6604 DECATUR I.T.

50-5999 TERMINAL WEST I.T. REV. 01/01/92 MP 10.30 -MP 10.00 MI

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V7325

FACILITY 2121 10

10.3

007

HIGHLD PK IT

DEG OF CURVE 3°30' 3° 0'

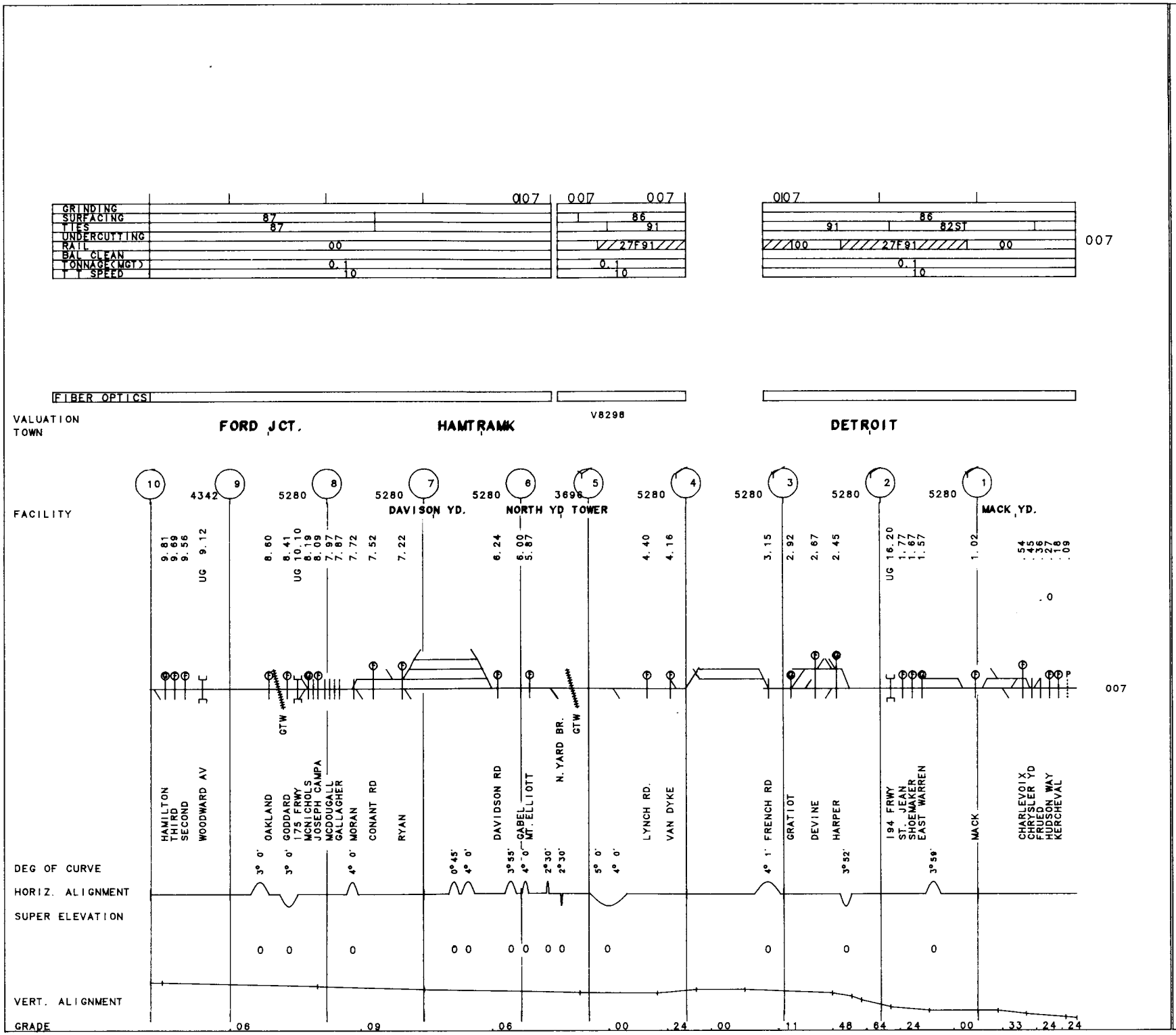
HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE .04



MP 10.00 -MP 5.50 MI
5.50 -.00

REV. 01/01/92

50-5999 TERMINAL WEST I.T.
TERMINAL EAST I.T.

50-5999 TERMINAL EAST I.T. REV. 01/01/92 MP .00 -MP -.90 MI

GRINDING	
SURFACING	86
TIES	80ST
UNDERCUTTING	
RAIL	00
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8298

4703 19 723

0

FACILITY

.00

0 .9

CHRYSLER

007

JEFFERSON

DEG OF CURVE 0°45' 1° 0' 2° 0' 2°15'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0 0

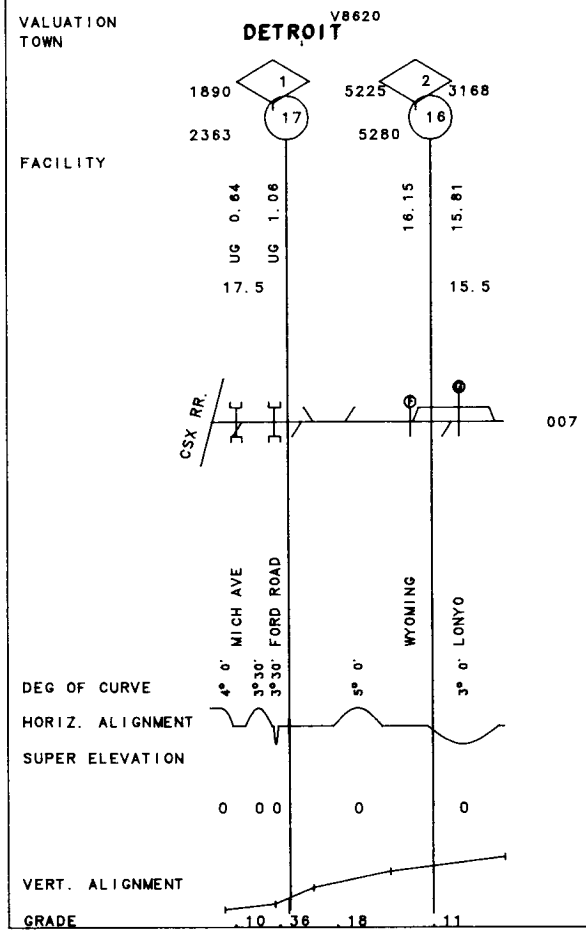
VERT. ALIGNMENT

GRADE .24 .46 .49 .28

GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	00
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS



GRINDING	
SURFACING	58J
TIES	
UNDERCUTTING	
RAIL	90-27F
BALL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V5510
BRYAN

FACILITY

59
4752 1584

59.90
59.54
59.42
59.27
59.02
58.92
58.75

59.9 58.7

SOUTH ST
PERRY ST
EVENSPORT RD
E WILSON ST
E HIGH ST
E BRYAN ST.
E TRIVITT ST

DEG OF CURVE 4° 2'

HORIZ. ALIGNMENT

SUPER ELEVATION 0

VERT. ALIGNMENT

GRADE .01