

PENN CENTRAL

CENTRAL REGION

VALLEY DIVISION

TRACK

CHART

VALLEY DIVISION MAP

NAME	BETWEEN	M.P. TO M.P.	CODE
MAIN (PG. TO CHGO.)	WOOD & BUCYRUS	34.0 - 200.6	2402
MAIN (ALLIANCE TO CLEVE.)	ALLIANCE & TWIN	67.0 - 102.0	2412
AKRON BRANCH	HUDSON & WARWICK	0.0 - 27.2	2421
AKRON SECONDARY	WARWICK & ORRVILLE	27.2 - 38.7	2421
ALLIANCE SECONDARY	MINERVA YARD & WOLF	40.9 - 64.0	2446
ASH SECONDARY	ASH & OD (ASHTABULA)	116.8 - 124.9	2424
ASHTABULA HARBOR BRANCH	OD & ASHTABULA HARBOR (JM)	0.0 - 2.3	2440
BAYARD BRANCH	RIVER & FAIRHOPE	26.6 - 69.0	2430
DETOUR BRANCH	BOANNA & ALLIANCE YD (CP)	76.6 - 102.1	2425
DOVER SECONDARY	CAMBRIDGE (FA) & DOVER (DJ)	58.7 - 104.2	2428
E. & A. BRANCH	WAMPUM JCT. & MILES JCT. (B&O RR)	41.7 - 77.8	2423
E. & P. BRANCH	CASTLE & JAMESTOWN	46.6 - 90.6	2434
HUGO IND. TRACK	HUGO (END OF TRK.) & BRADY	25.6 - 27.4	2444
JAMESTOWN SECONDARY	JAMESTOWN & THORNTON JCT.	90.6 - 127.6	2434
JEFFERSON IND. TRACK	JEFFERSON JCT. & JEFFERSON	5.6 - 11.6	2442
KOPPEL SECONDARY	WOOD & WAMPUM JCT.	34.8 - 41.0	2422
LOW GRADE BRANCH	NEW BRIGHTON & WAMPUM JCT.	29.3 - 41.7	2433
M. & C. BRANCH	MACE & CANAL FULTON (INC.B&O RR)	0.0 - 8.1	2431
M. & C. SECONDARY	CANAL FULTON (B&O RR) & WARWICK (TRKGE RTS)	8.1 - 11.1	2431
MAHONING SECONDARY TRACK	BAYARD & ALLIANCE	54.6 - 67.0	2426
MARIETTA BRANCH	MARIETTA & CAMBRIDGE (FA)	0.0 - 58.7	2428
NEW CASTLE CONNECTION	CASTLE & CP 46 (P&E)	3.0 - 26.9	2452*
NEWTON FALLS IND. TRACK	NEWTON FALLS, ALLIANCE & MT. UNION	80.9 - 114.7	2445
P.Y. & A. SECONDARY	NORTH WARREN & GRAND RIVER	75.7 - 80.9	2424
P.Y. & A. BRANCH	DETOUR & NORTH WARREN	64.0 - 82.7	2424
PINEY FORK SECONDARY	WOLF & PINEY FORK	0.0 - 5.7	2447
SHARON BRANCH	DOUGHTON JCT. & FARREL	0.0 - 56.0	2443
STONEBORO BRANCH	DORSET JCT. & STONEBORO	14.8 - 15.3	2441
TUSCARAWAS SECONDARY	BAYARD & MAGNOLIA (BR)	0.0 - 4.7	2427
WALFORD SECONDARY	COVERTS & WALFORD	0.0 - 4.1	2436
WOLF RUN BRANCH	PHILLIPS & JENSIE MINE	0.0 - 4.1	2449
Y. & R. CONNECTION	RAVENNA (B&O RR) & RAVE	84.7 - 85.8	2415
YOUNGSTOWN BRANCH	ASHTABULA & YOUNGSTOWN (PALE CONN.)	0.0 - 58.3	2440
101 & 102 SECONDARY	GRAND RIVER & ASH	114.7 - 116.8	2424

* See 2434

PROGRAM LEGEND

DATE OF CONDITION PRECEDES CODE (If Known)	
CONDITIONS	CODES
GRINDING	(No. of Passes)
WELDING	E = Electric TW = Thermit Weld G = Gas
SURFACING	Machines M = Matisa R = Railway Maint. Corp. W = McWilliams J = Jackson P = Pullman (Mainly on Branch Lines) P = Plasser E = Electromatic EM = Electromatic & Electromatic Jr. T = Tamper
TIES	(Year Installed Only)
BARS	HF & HFT = Head Free Toolless Other Types HFF = Head Free Flange K4 WC = Crowned Oversize K6 W = Oversized K8 S = Short Bar or 24" Bar K24 SH = Second Hand
RAIL	W = Welded (Designated by Cross-Hatching) F = Fit C = Cropped M = Modified MM = Med. Mang T = Transposed
BAL. CLEANING	S = Speno B = Brownhoist P = Pullman N = Nordberg M = Mannix
JOINT STRAIGHTENER	(Year Worked On)

NOTE: On rail weights of over 100 lbs., the number 1 is dropped.

EXAMPLE: 140 lbs. would be written 40.

The rail weights will precede the year of rail.

EXAMPLE: 131 - 1942 would be written 31-42.

Welded rail will be followed with the letter "W".

EXAMPLE: 40-68W.

MAINTENANCE PROGRAMMED WORK TO BE DONE THIS YEAR IS DESIGNATED WITH DASHED LINES.

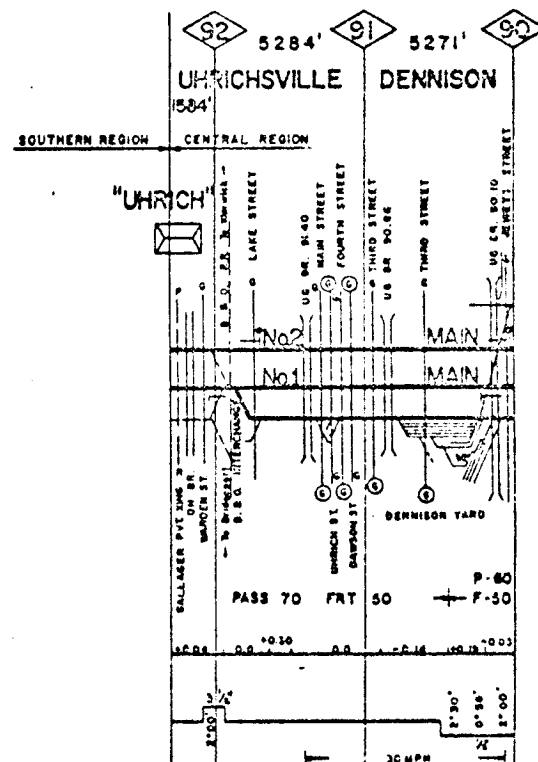
CHART LEGEND

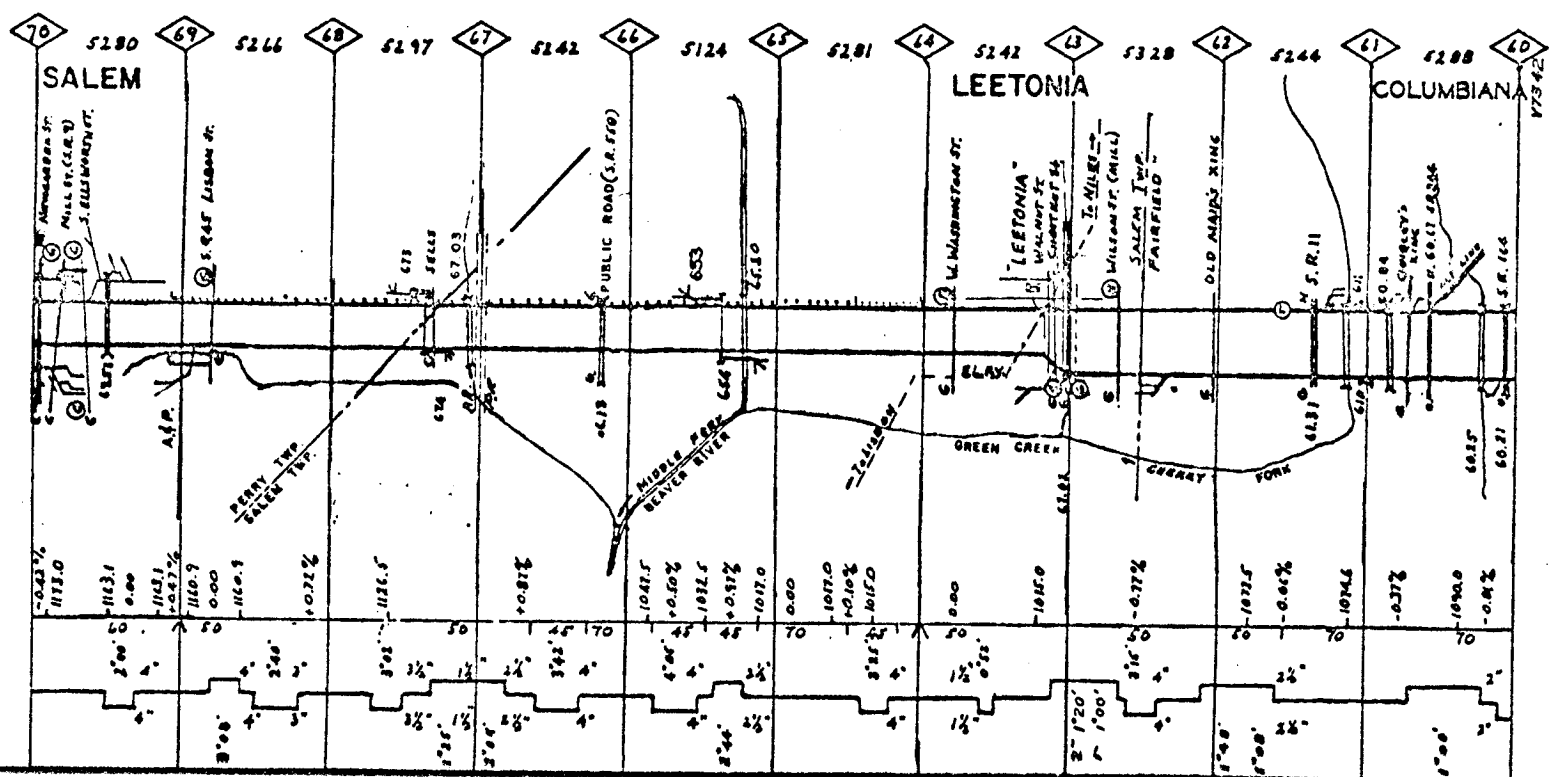
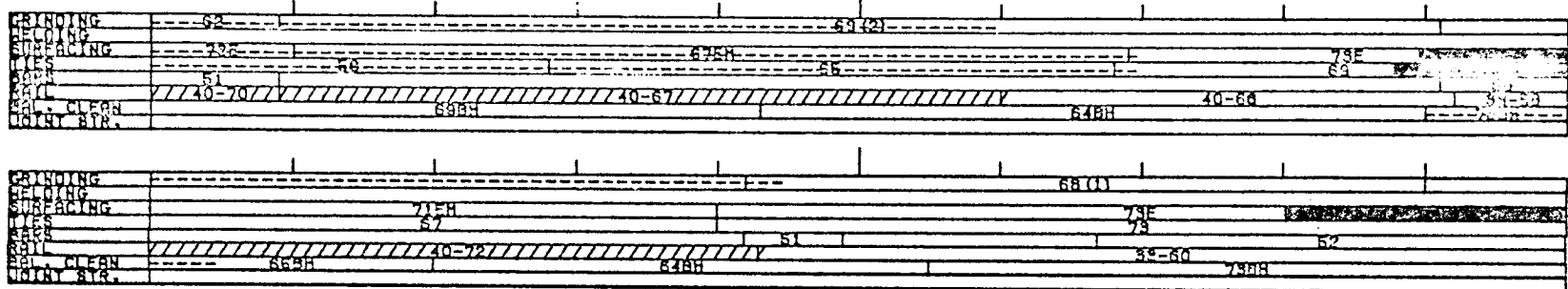
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INTERLOCKING	[Symbol]
BLOCK STATION	[Symbol]
BLOCK LIMIT STATION	[Symbol]
REMOTE CONTROLLED SWITCHES	[Symbol]
TRAIN ORDER DELIVERY STAFF	[Symbol]
PUBLIC ROAD XING (GRADE)	[Symbol]
" " " " With Flashers	[Symbol]
" " " " With Flashers & Gates	[Symbol]
" " " " With Watchman	[Symbol]
PRIVATE ROAD XING (GRADE)	[Symbol]

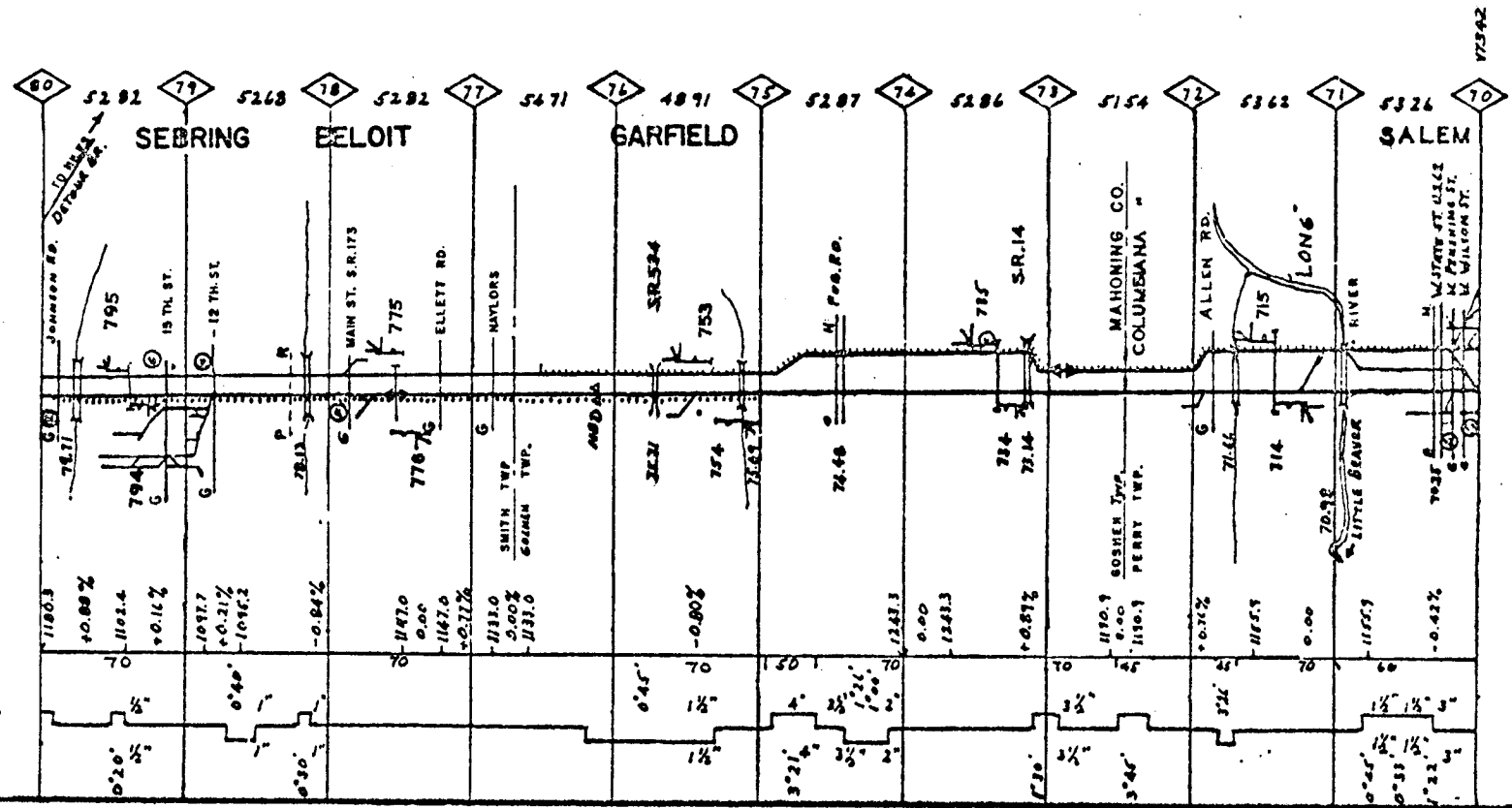
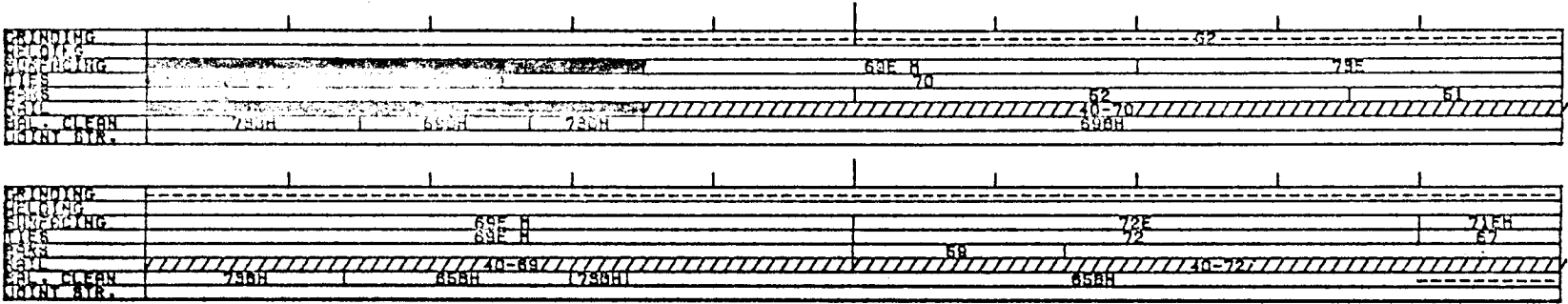
YARD LIMIT BOARD	[Symbol]
TUNNEL	[Symbol]
OVERHEAD BRIDGE	[Symbol]
UNDERGRADE BRIDGE	[Symbol]
POSITION LIGHT SIGNAL	[Symbol]
DRAWING EQUIPMENT DETECTOR	[Symbol]
SPRING SWITCHES	[Symbol]
HOT BOX DETECTOR (Pointing direction of traffic)	[Symbol]
STATE, COUNTY & TOWNSHIP LINES	[Symbol]
TELEPHONE (Booth or Box)	[Symbol]
CURVE LUBRICATOR	[Symbol]

TYPICAL CHART

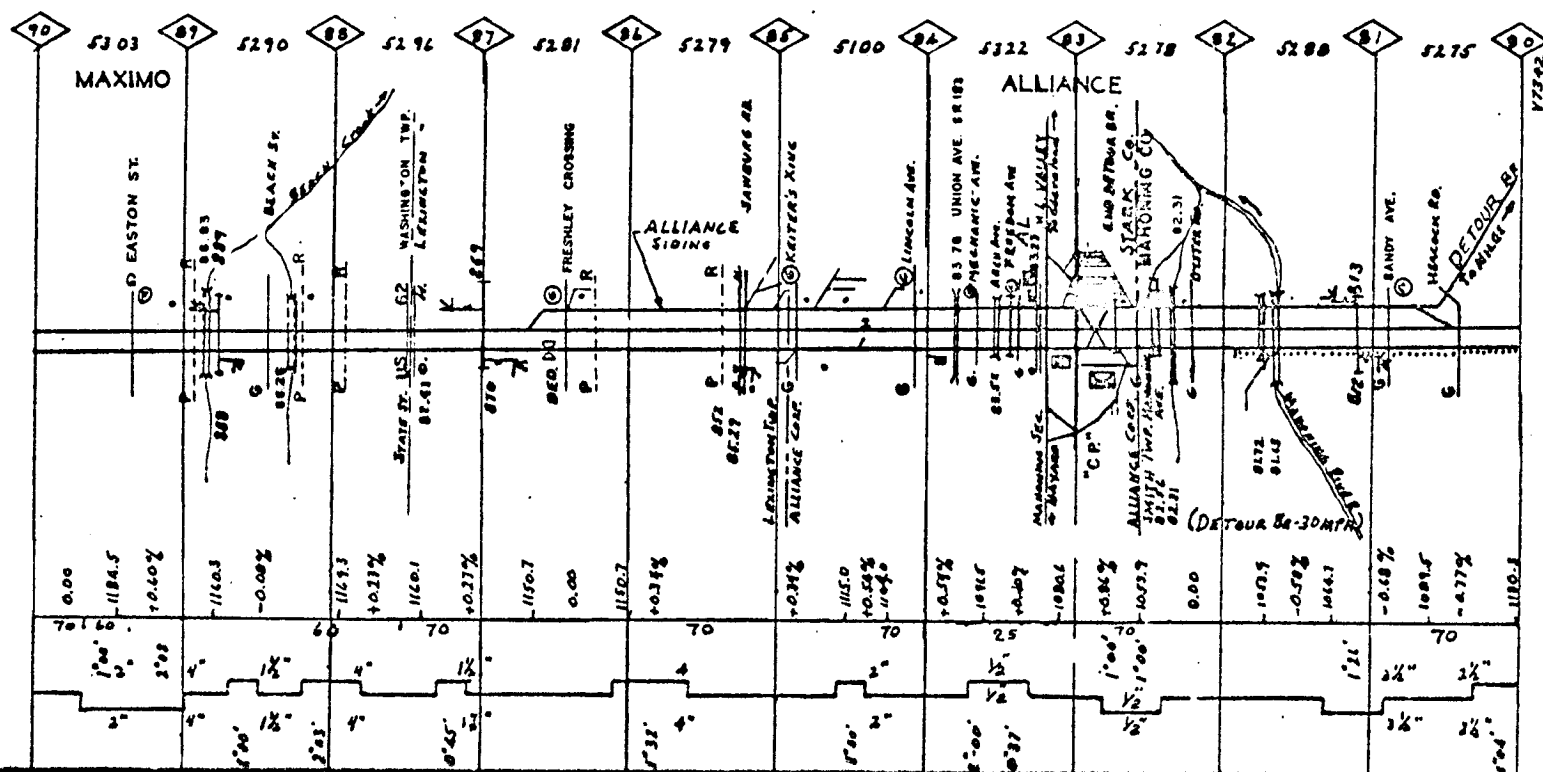
Track Number																	
Track 002	<table> <tr><td>GRINDING</td><td></td></tr> <tr><td>WELDING</td><td></td></tr> <tr><td>SURFACING</td><td>67H</td></tr> <tr><td>TIES</td><td>60</td></tr> <tr><td>BARS</td><td></td></tr> <tr><td>RAIL</td><td>131-42</td></tr> <tr><td>BAL. CLEANING</td><td>68W</td></tr> <tr><td>JOINT STR.</td><td></td></tr> </table>	GRINDING		WELDING		SURFACING	67H	TIES	60	BARS		RAIL	131-42	BAL. CLEANING	68W	JOINT STR.	
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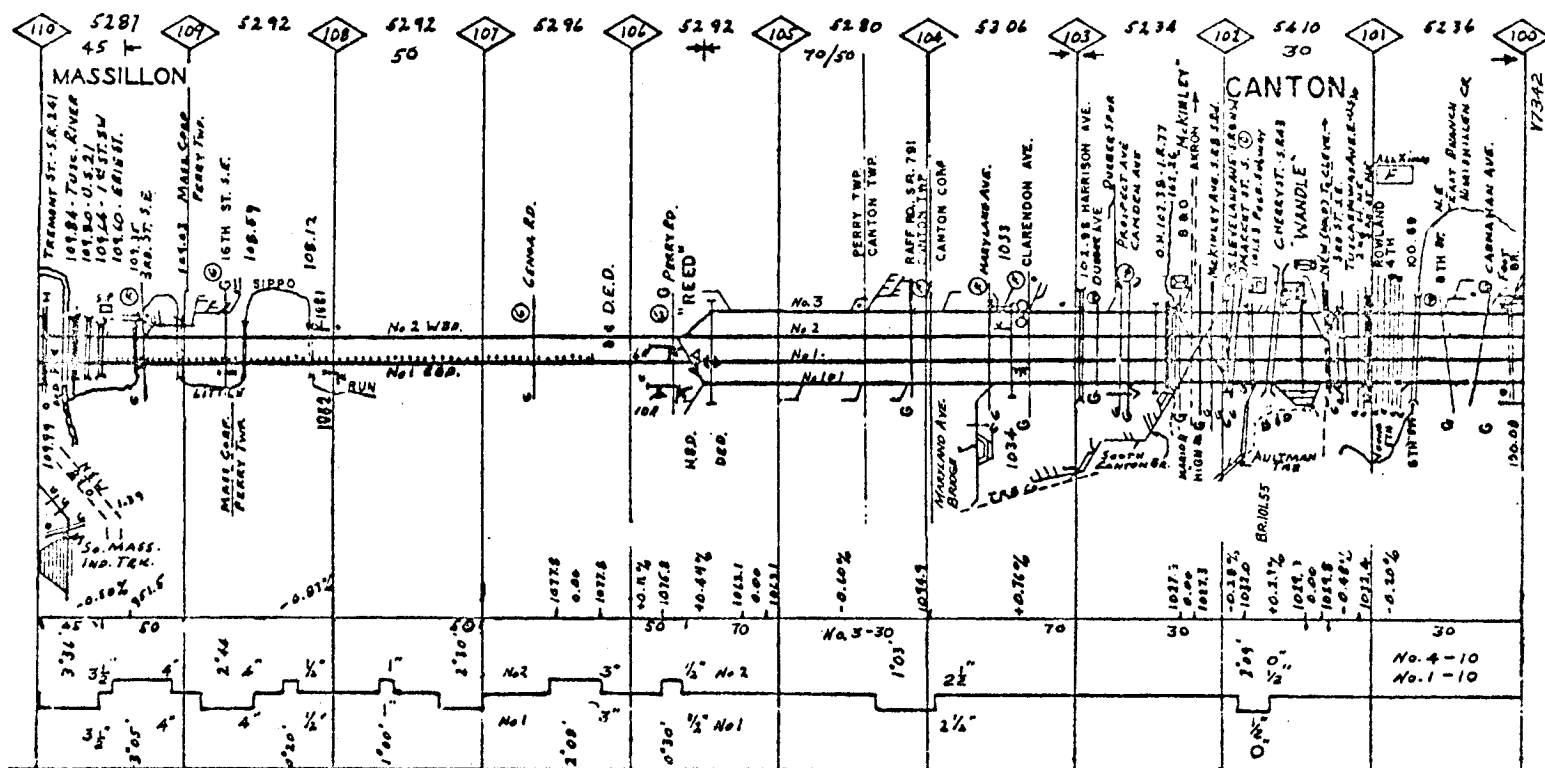






NAS

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004

GRINDING	
PAVING	
SURFACING	605 H
TEMP	55
DATE	55-52
BY	55-47
CHECK	VV/??
REMARKS	
DATE	
BY	
CHECK	
REMARKS	

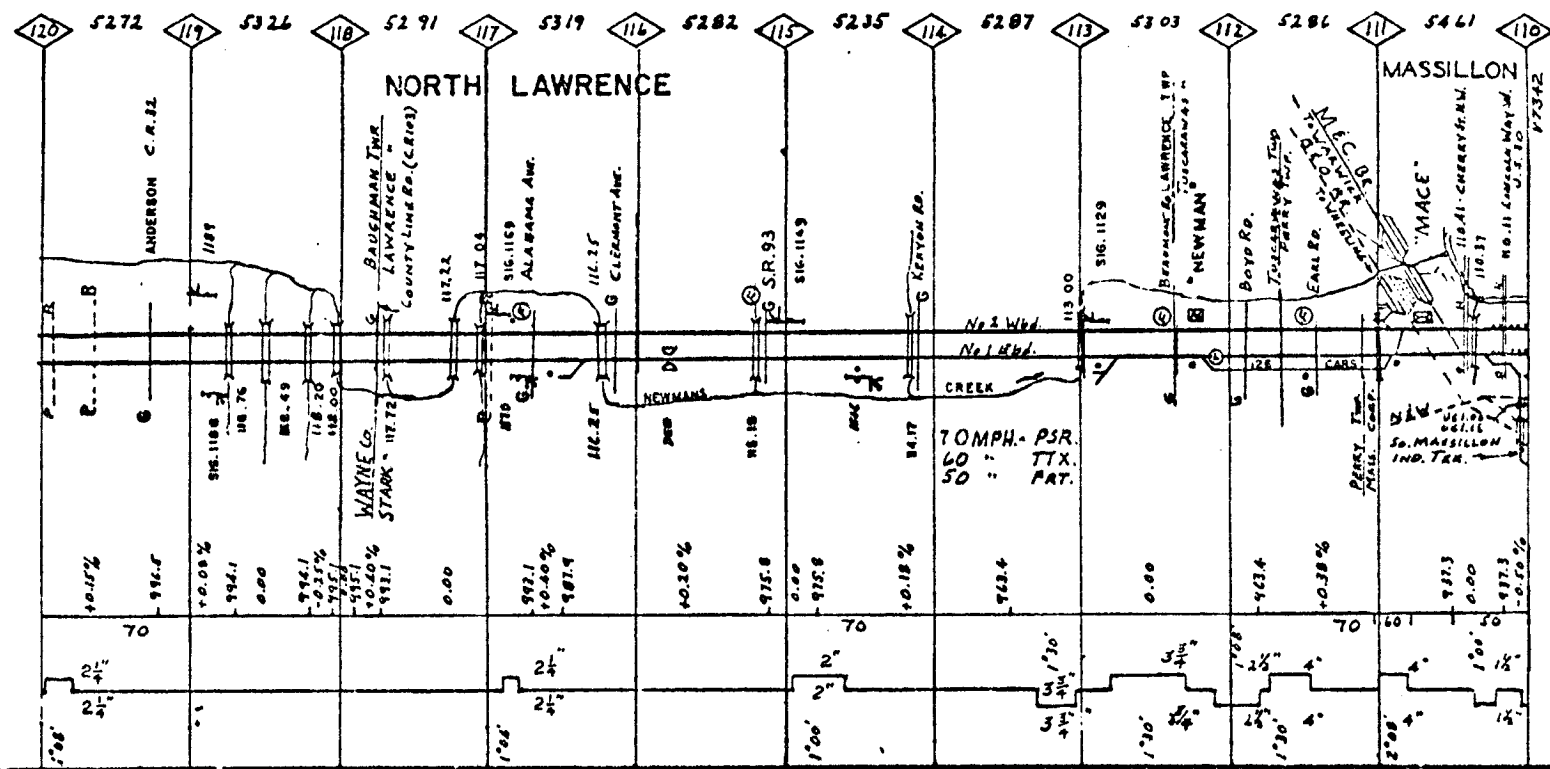
002

GRINDING	
PAVING	
SURFACING	75E
TEMP	55
DATE	52-46
BY	648H
CHECK	VV/??
REMARKS	
DATE	
BY	
CHECK	
REMARKS	

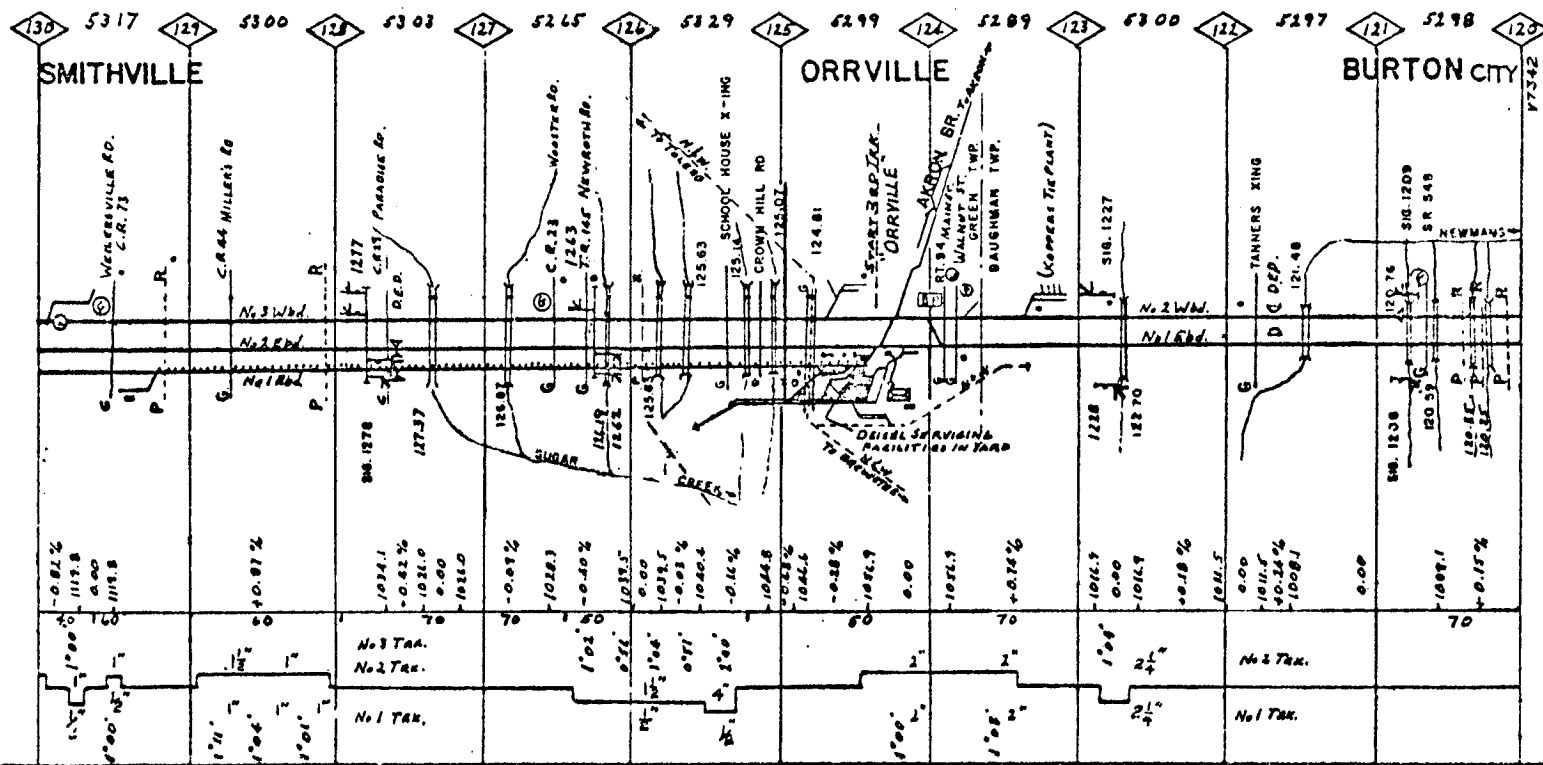
001

GRINDING	
PAVING	
SURFACING	705 H
TEMP	55
DATE	50-28
BY	
CHECK	
REMARKS	

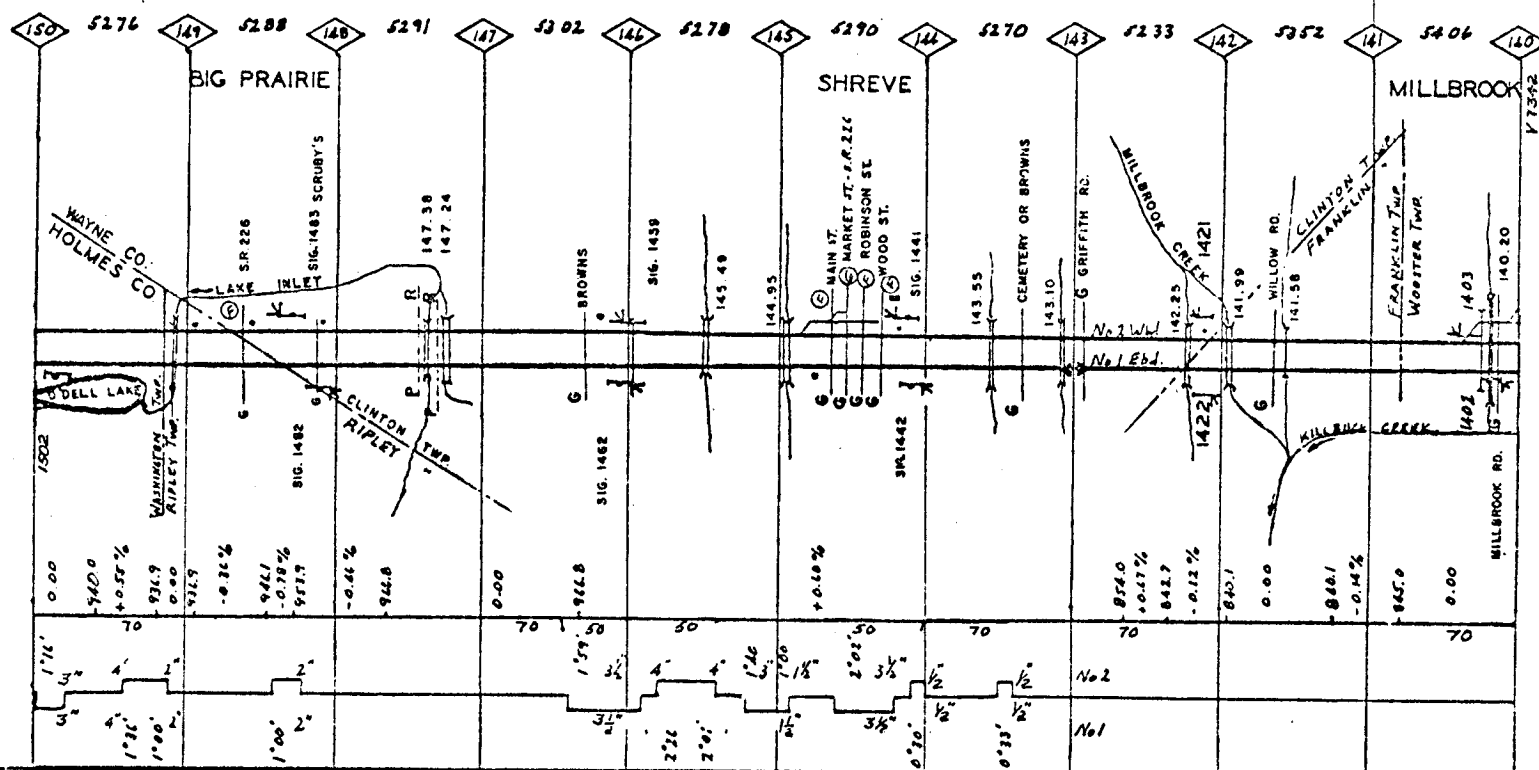
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NMS

002001

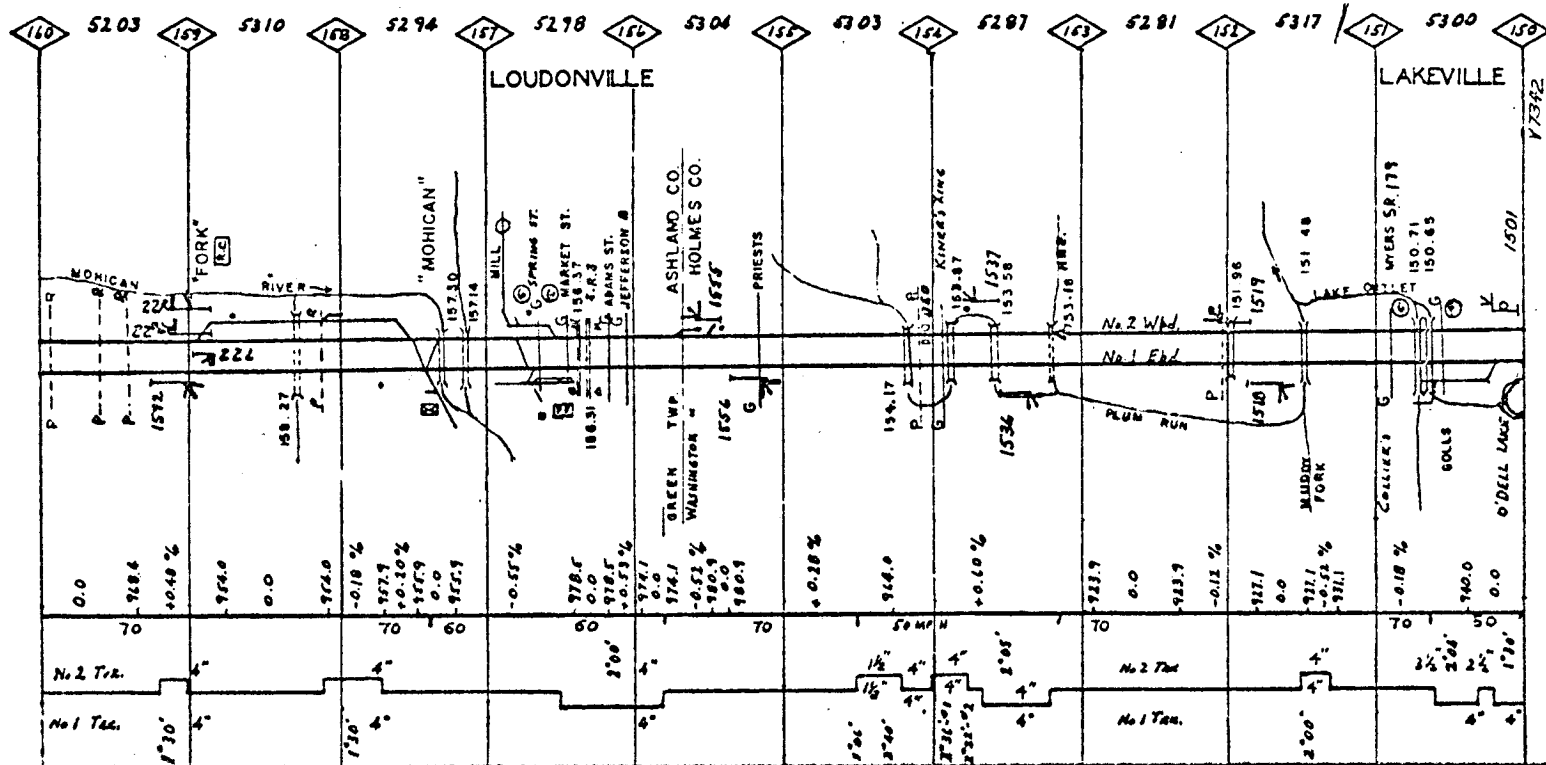
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002

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001



GRINDING	
FIELDING	
SURFACING	
SPICES	
MOUL. CLEAN	31-51
MOUL. STR.	

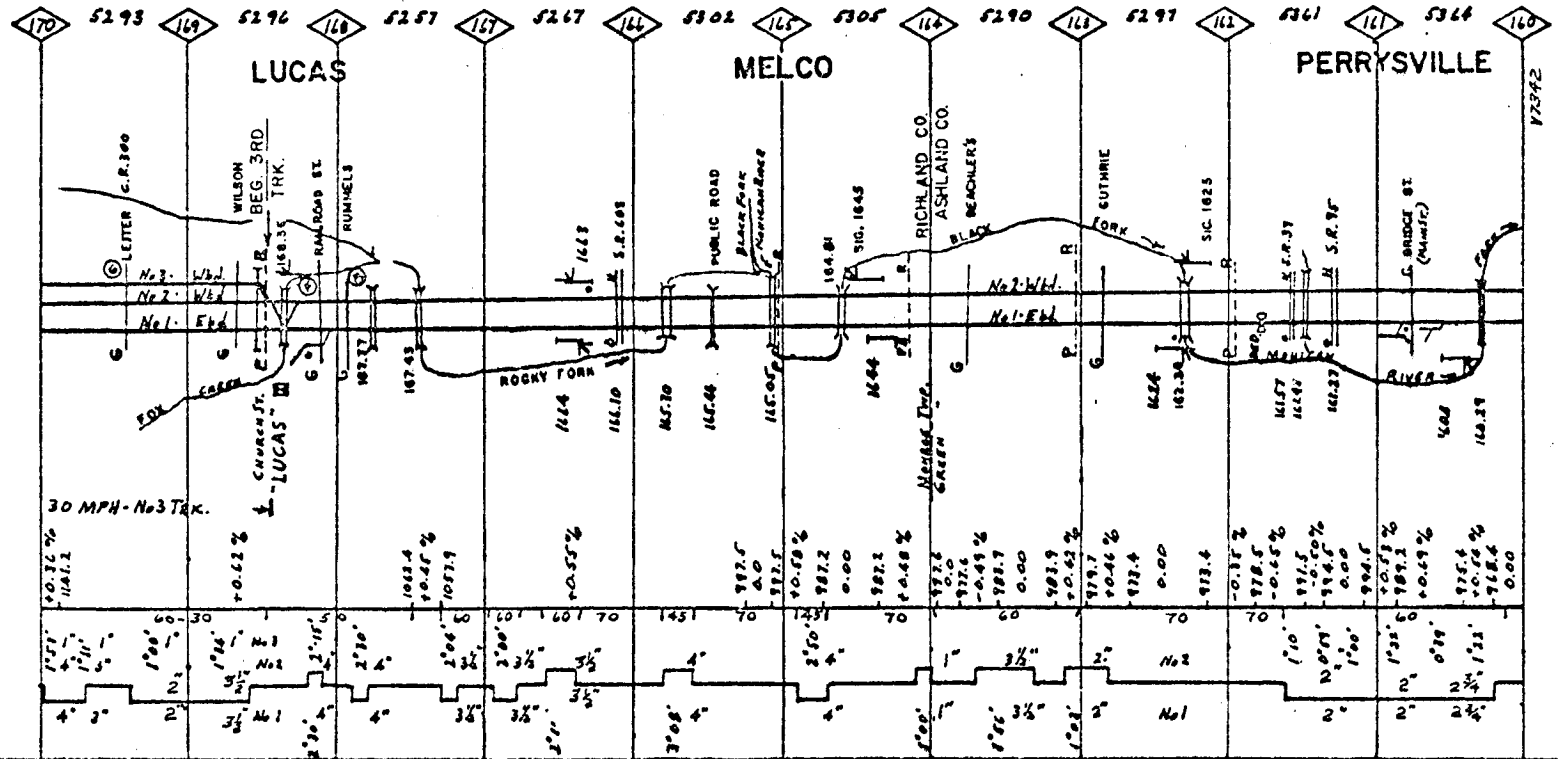
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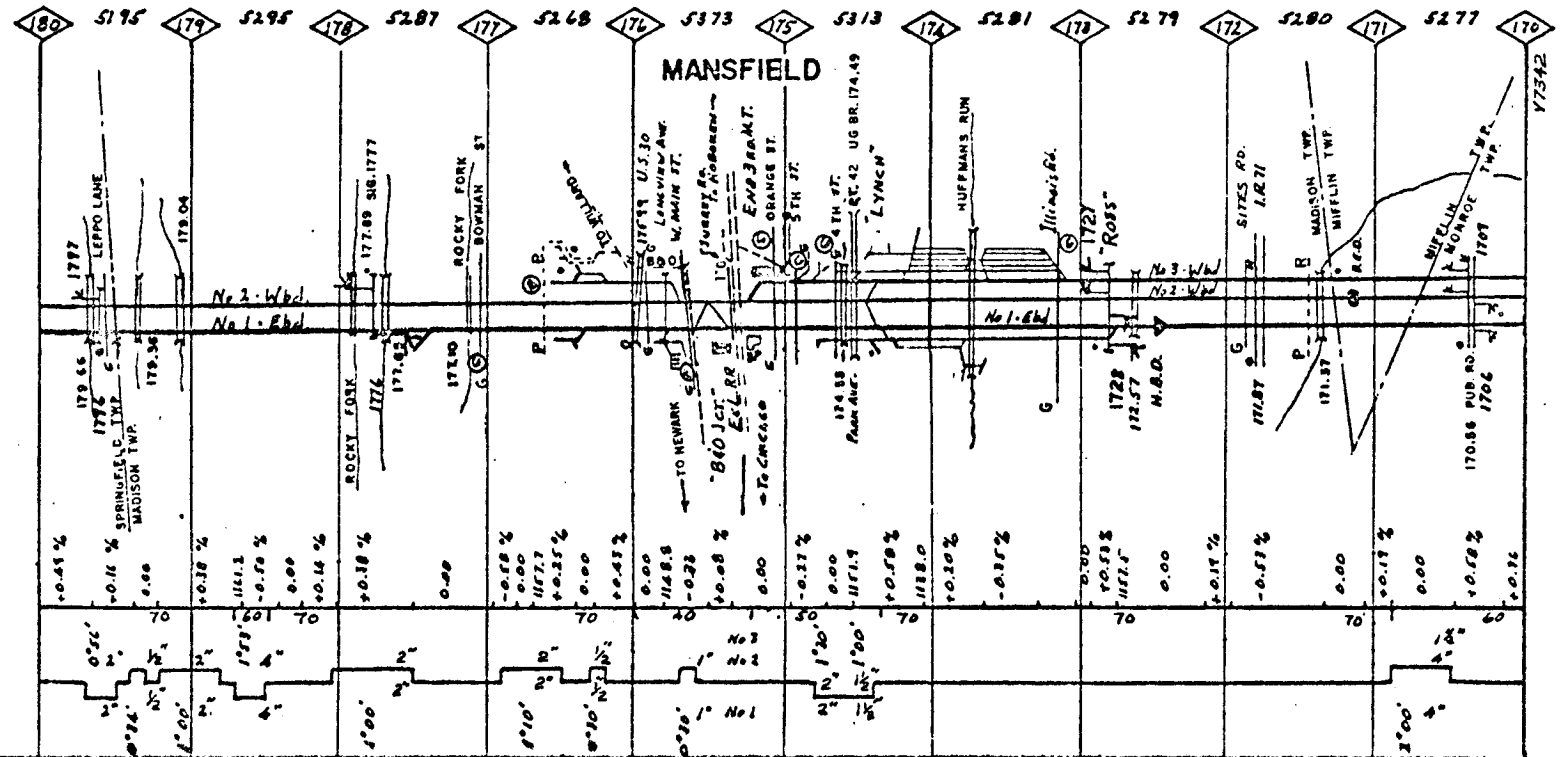
GRINDING	68 (2)				68 (1)				
FIELDING									
SURFACING									
SPICES									
MOUL. CLEAN	55-51				52-45				52-45
MOUL. STR.	65BH				65BH				65BH

002

GRINDING	68 (2)				68 (2)				
FIELDING									
SURFACING									
SPICES									
MOUL. CLEAN	65-47	55-51			55-48				55-50
MOUL. STR.									

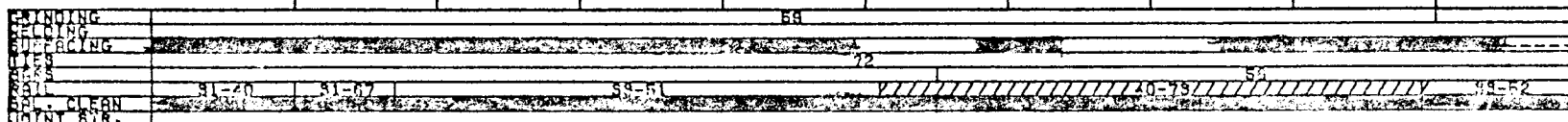
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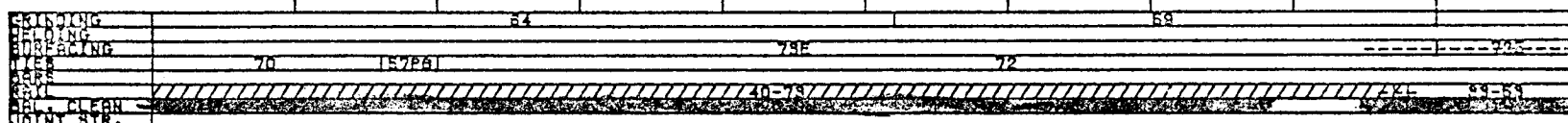
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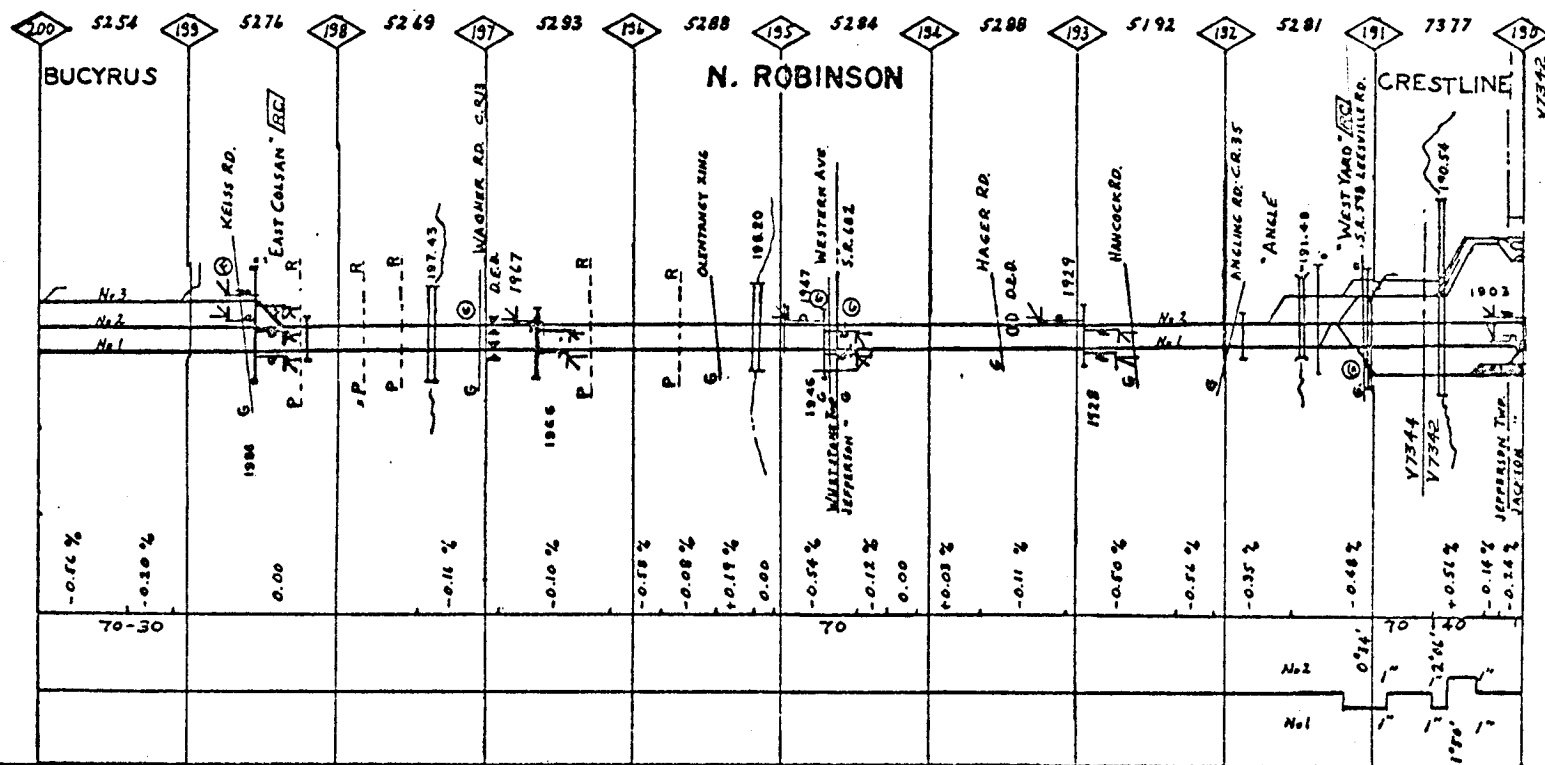
003



002



001



ESCHOLING	
SELDING	
SURFACING	72E
PAVES	52E
SEPS	
PAV	72E-72E
SHI. CLEAN	
DOWN STR.	

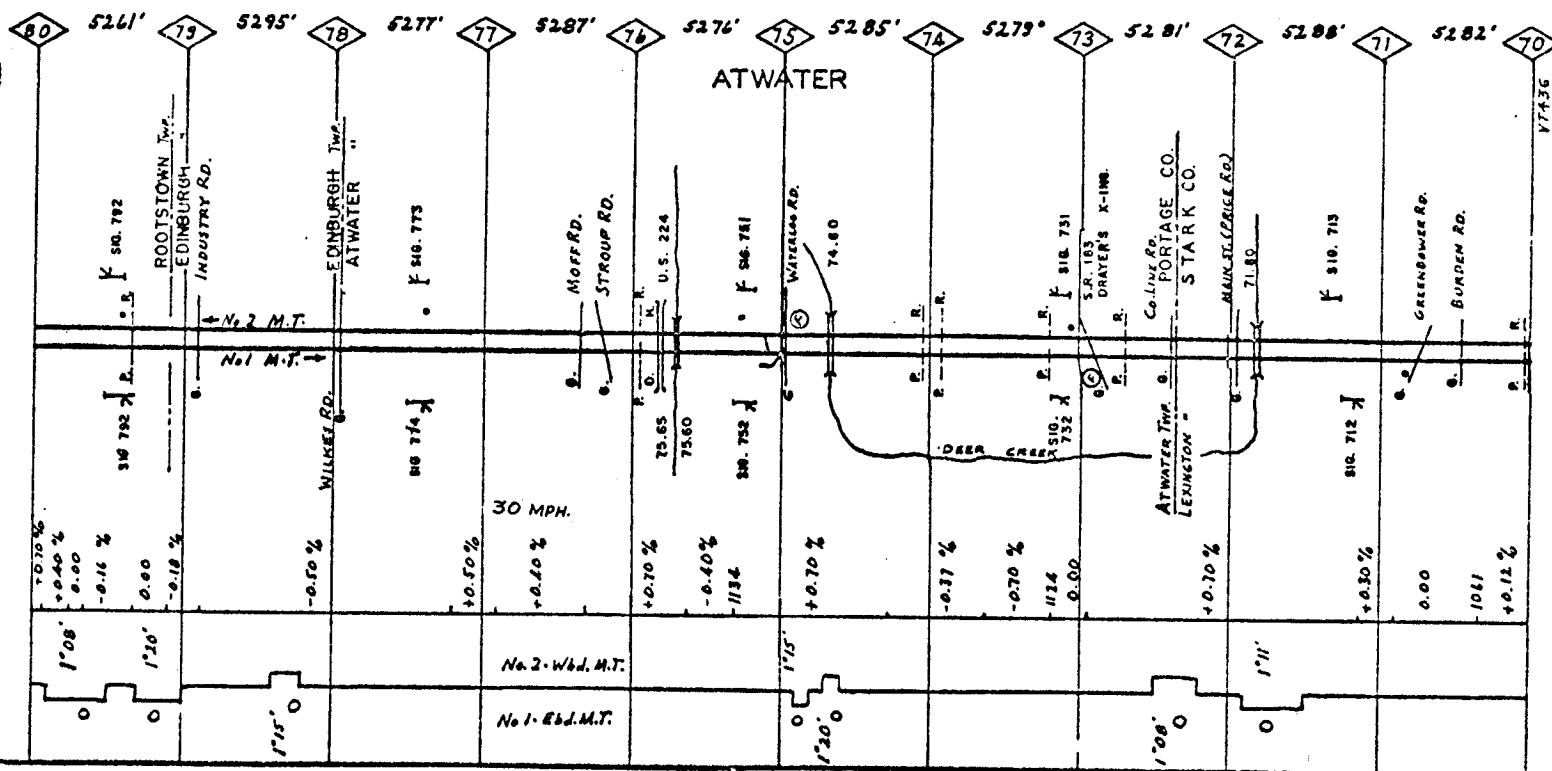
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002

003

002

001



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001

SPINDING	
FEEDING	
SURFACING	
DIES	
BAR	
RAIL	50
BAR, CLEAN	
UNIT STR.	

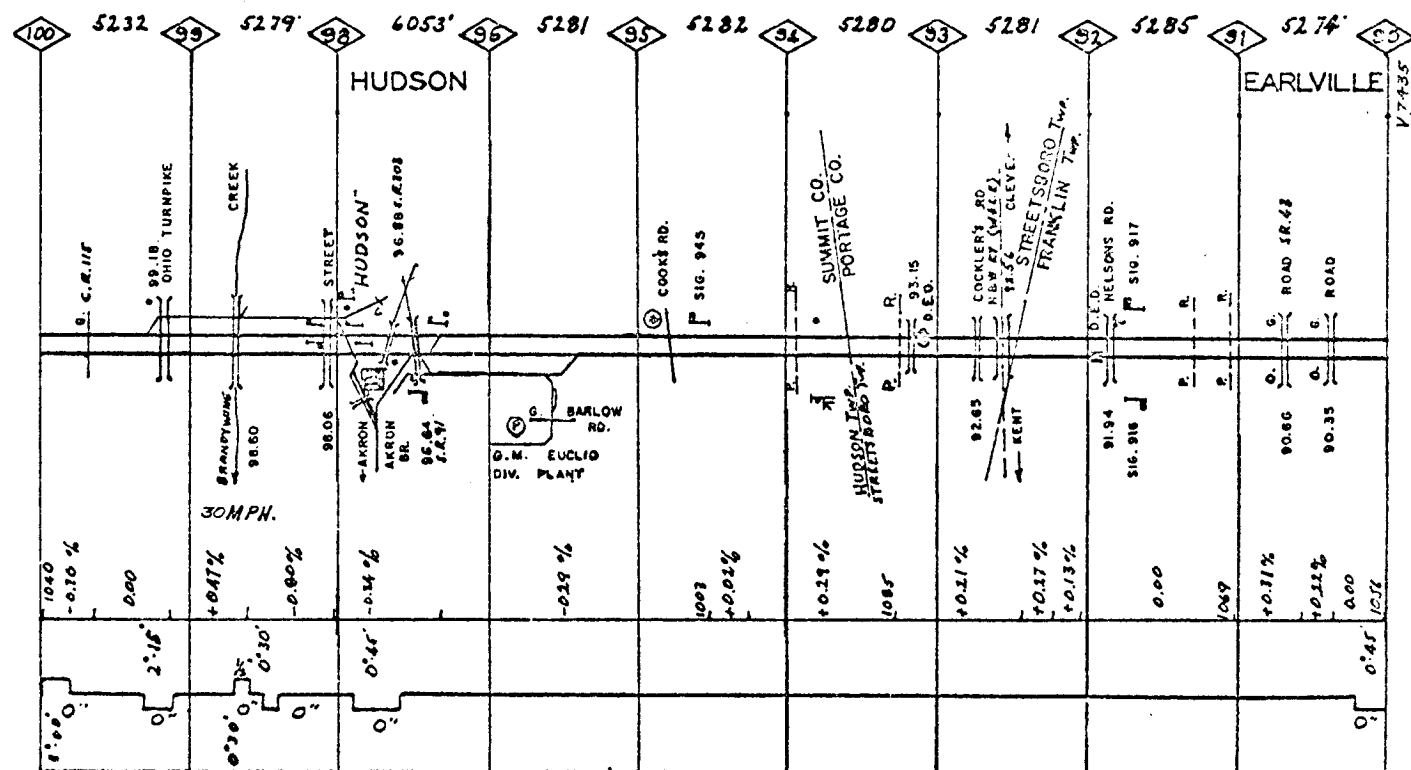
RECYCLING	
DEVELOPING	
TESTING	
PAINTS	
PAINT CLEAN	30
PAINT STR.	

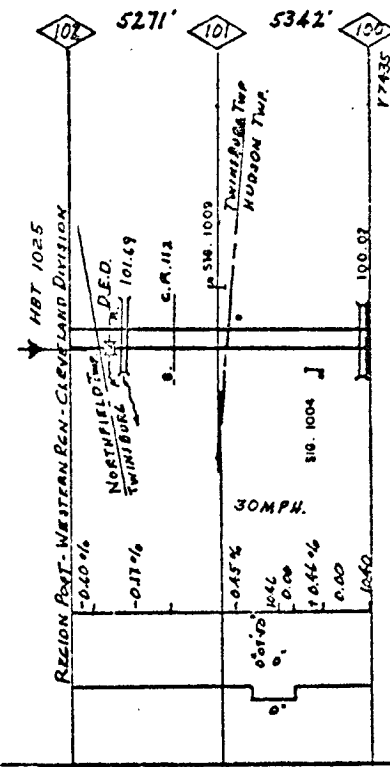
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GRINDING	
RELINING	
SURFACING	
TIES	
SPRS	
RAIL	90
RAIL CLEAN	
JOINT STR.	





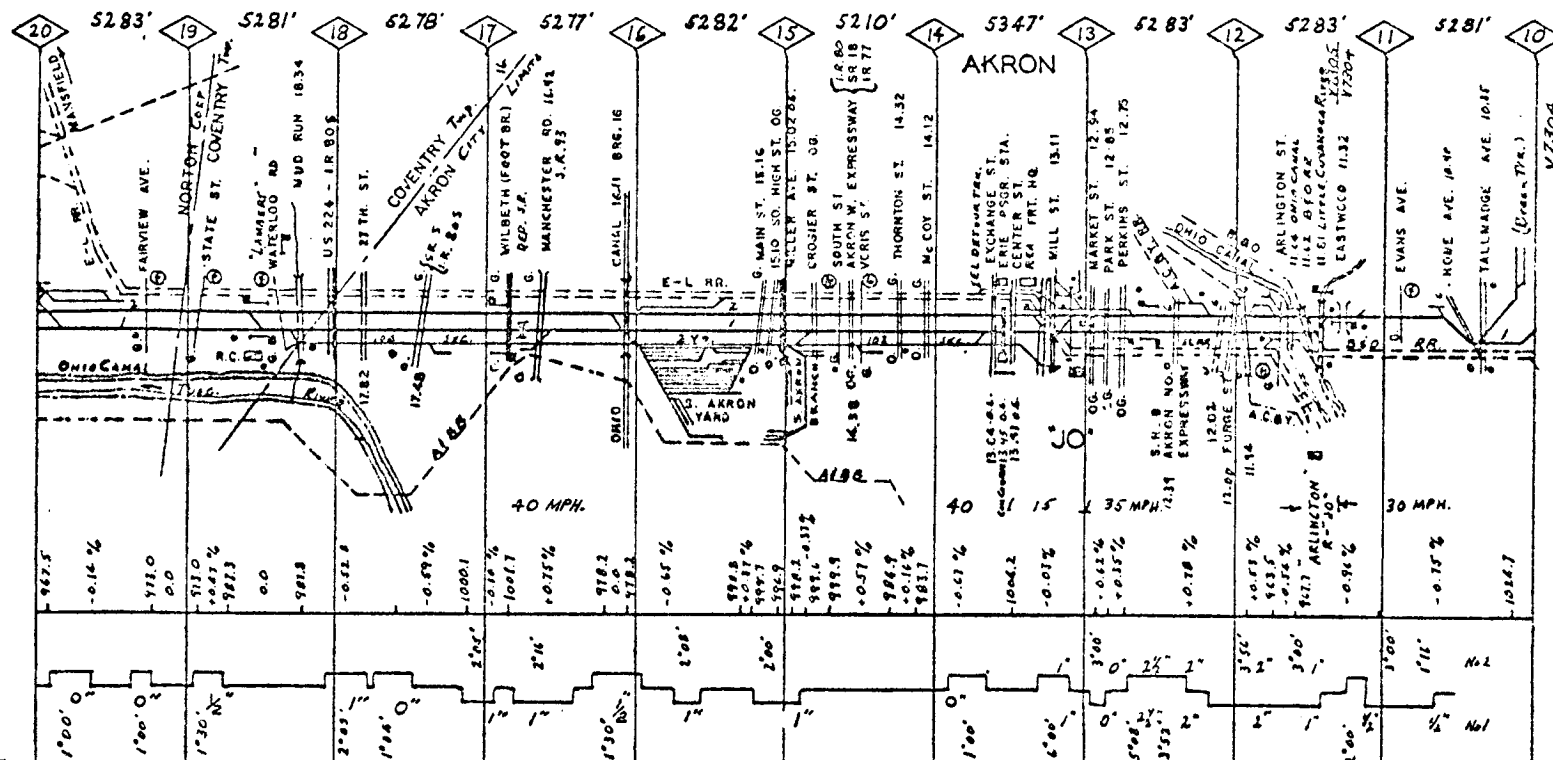
GRINDING		
WELDING		
SURFACING		600
WELDS	69J	640
BOYS		53
RAIL	91-44	91-59
RAIL - CLEAN	593H	61BH
JOINT STR.		

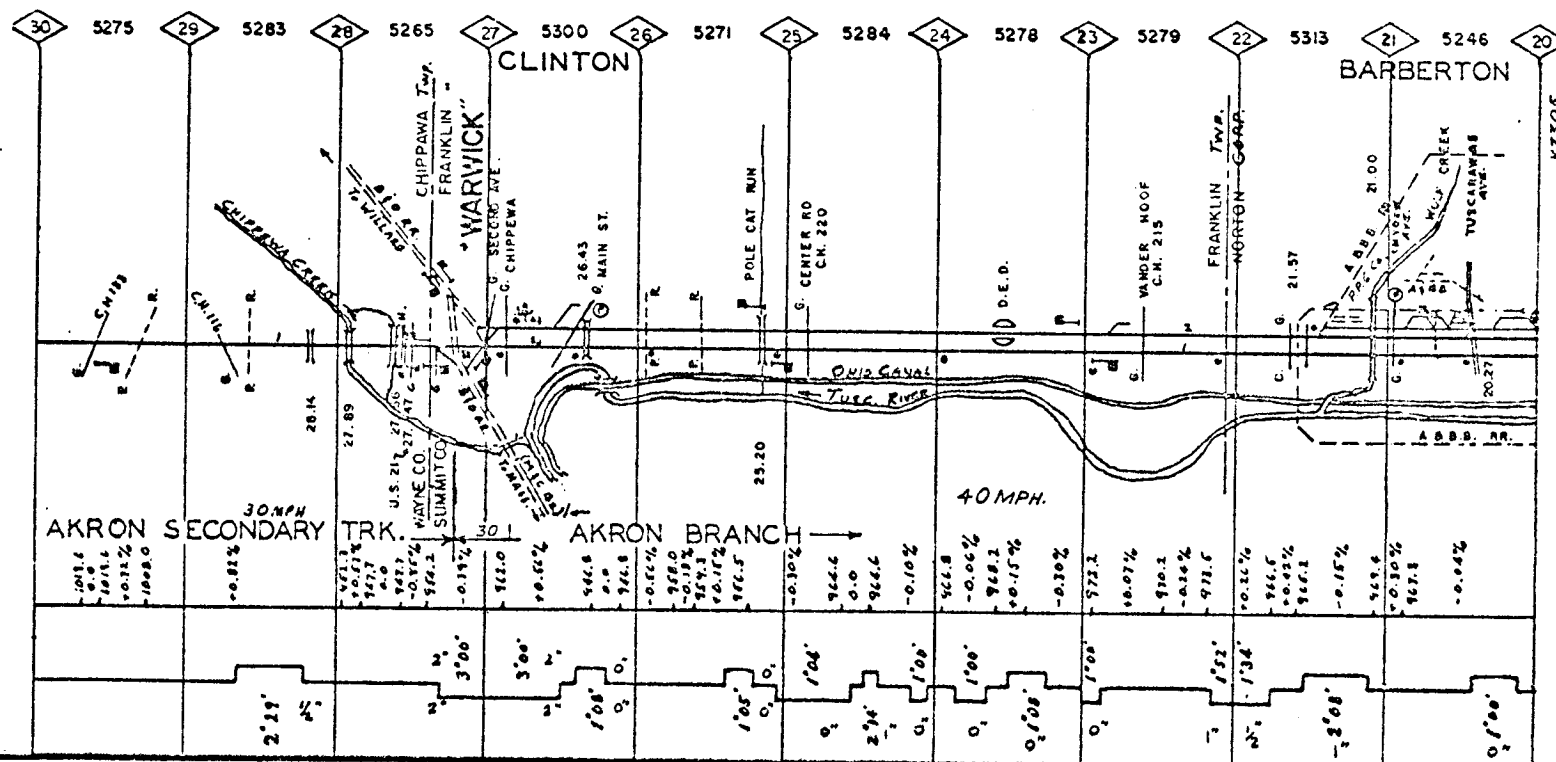
GRINDING		
WELDING		
SPRUE CASTING	63J	
DIES	63J	
SPRAYS		
ROLL	99-53	
PAINT CLEAN	59AH	64AH
PAINT STR.		

ESINOING	
NELOING	
SUREHONG	61J
UES	61J
UES	61J
MAIL	61-47
SEL - CLEAN	
JOINT SIR.	

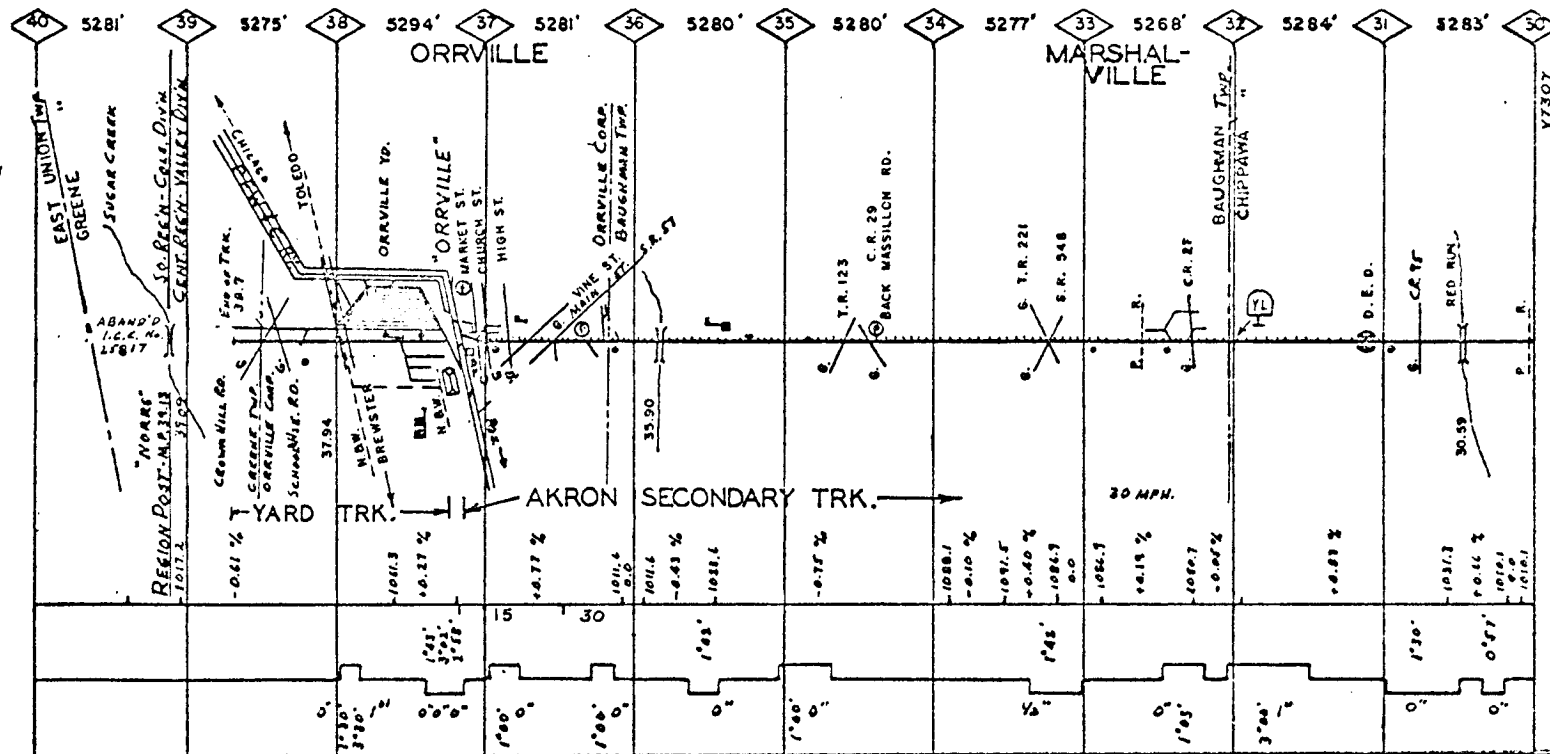
TRAINING	
TRAINING	
SUPPLEMENTING	690
LIES	
ARRS	52
MAIL	51-47
MAIL - CLEAN	
JOINT STR.	

HYNOING	
ECHOING	
SUPERNOING	
MES	
LAYS	
RAYI	
HAL CLEAN	
MINY STR.	

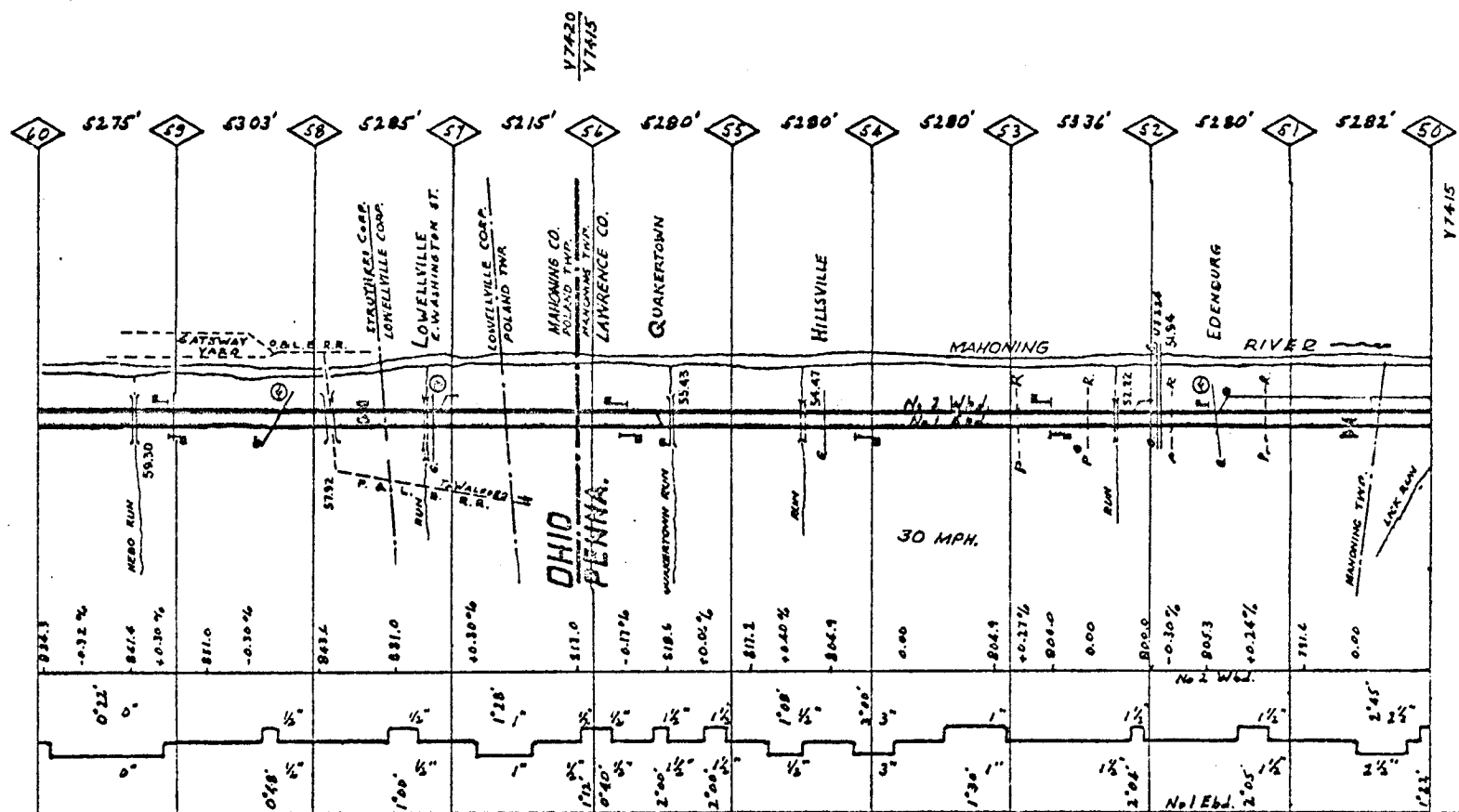
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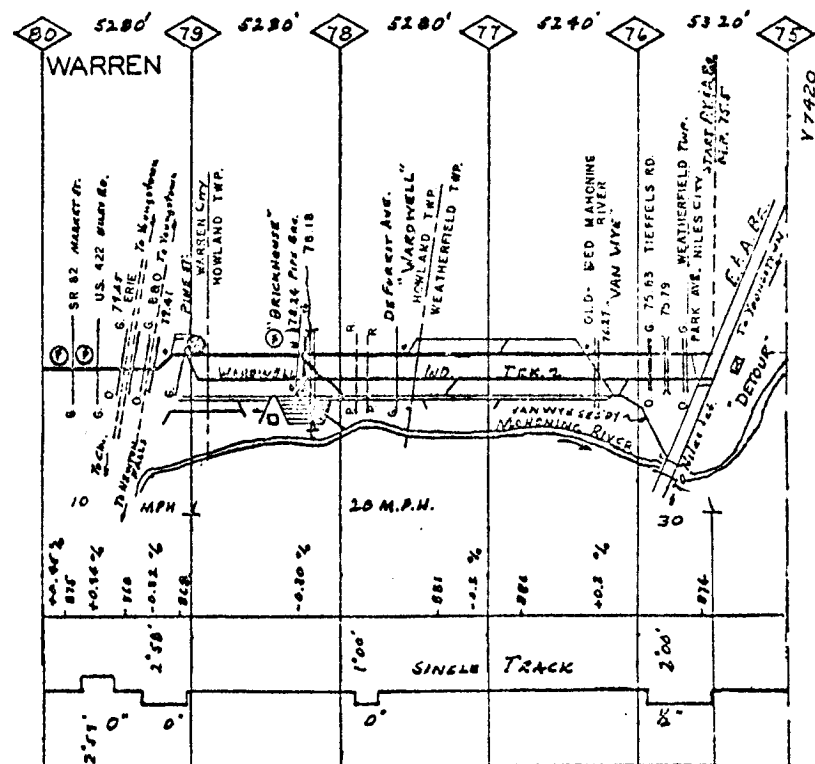






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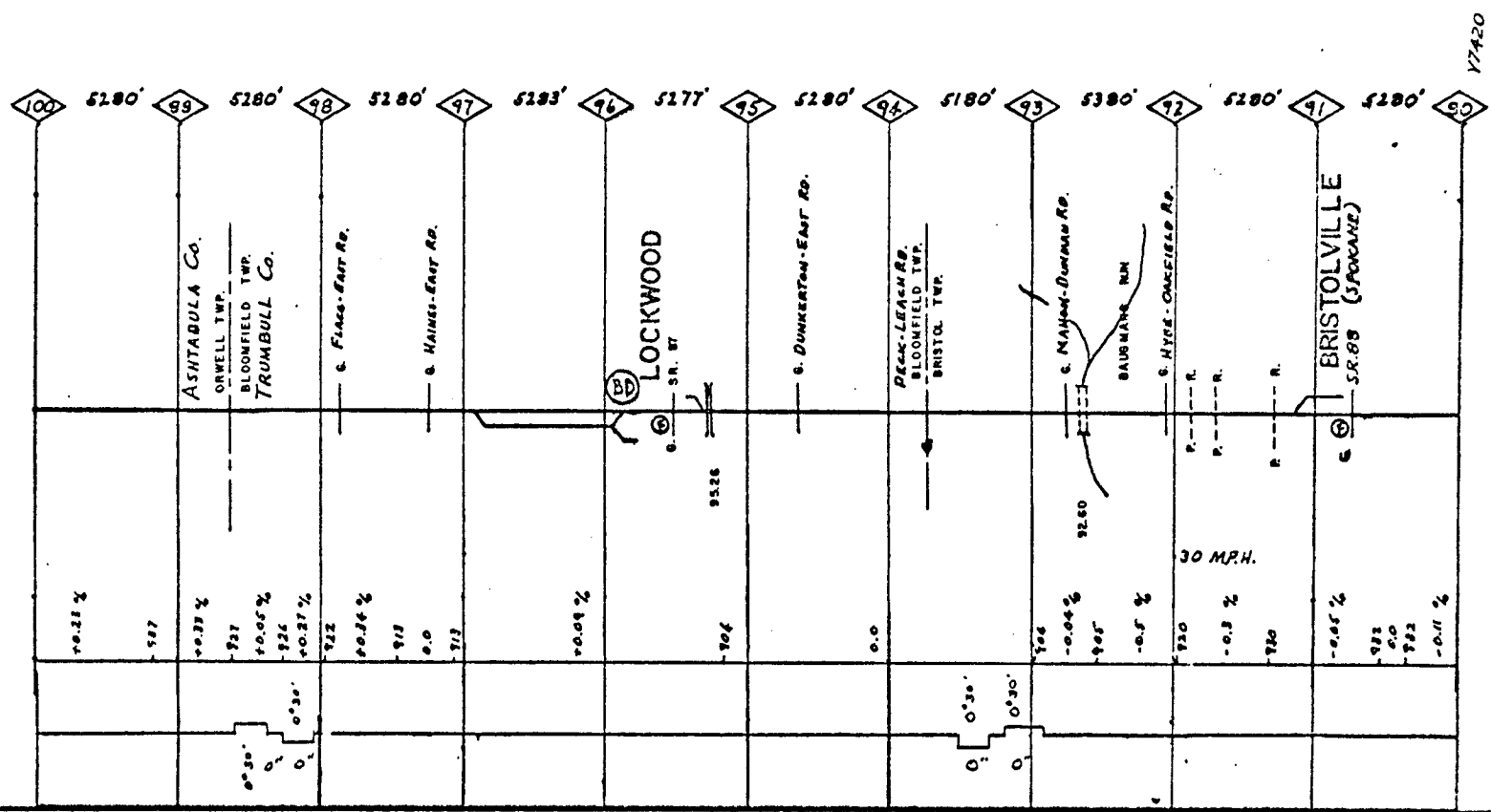
WIS



007

GRINDING	
WELDING	
SURFACING	
RIES	
DRYS	
RAIL	
RAIL CLEAN	
IRON STR.	

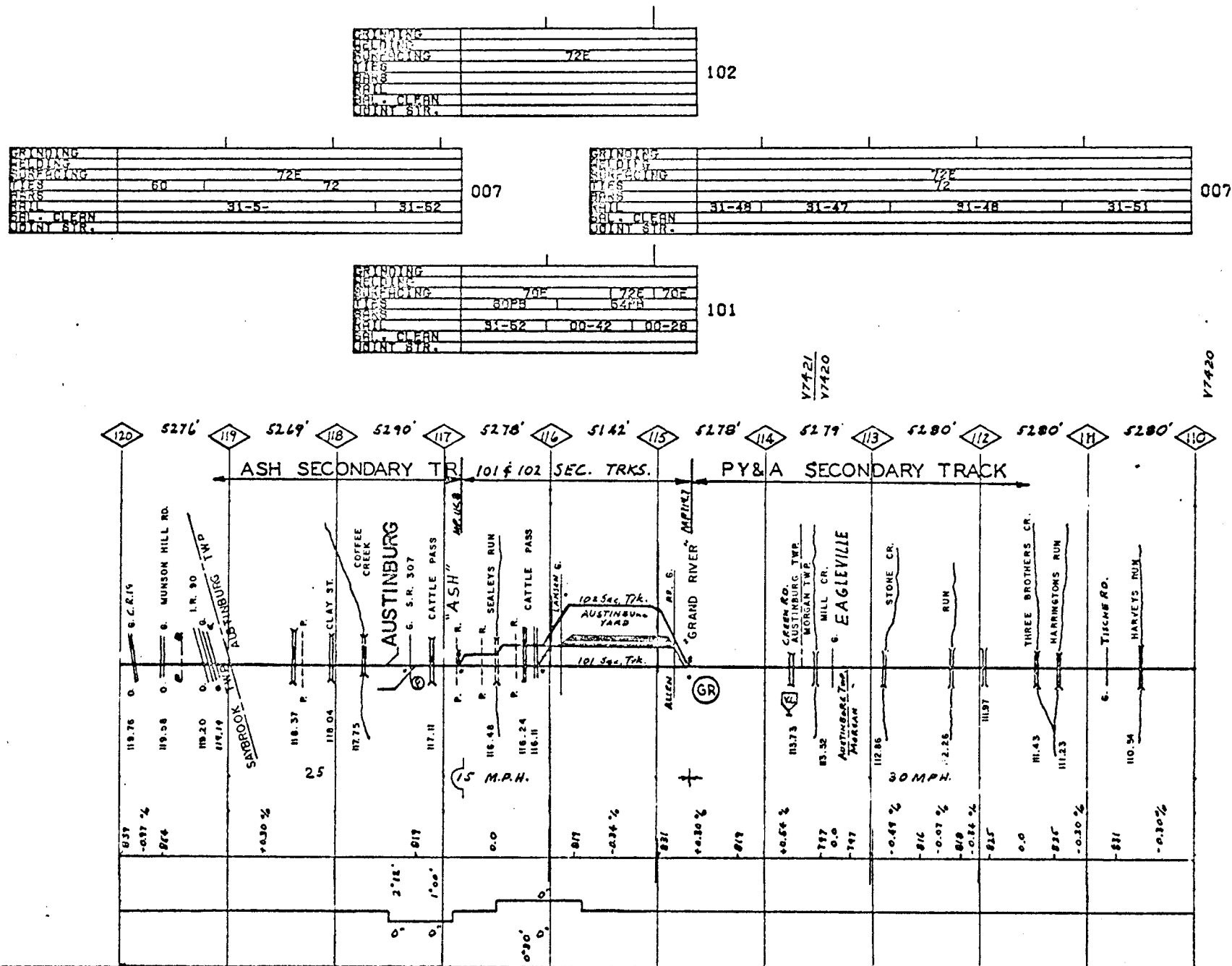
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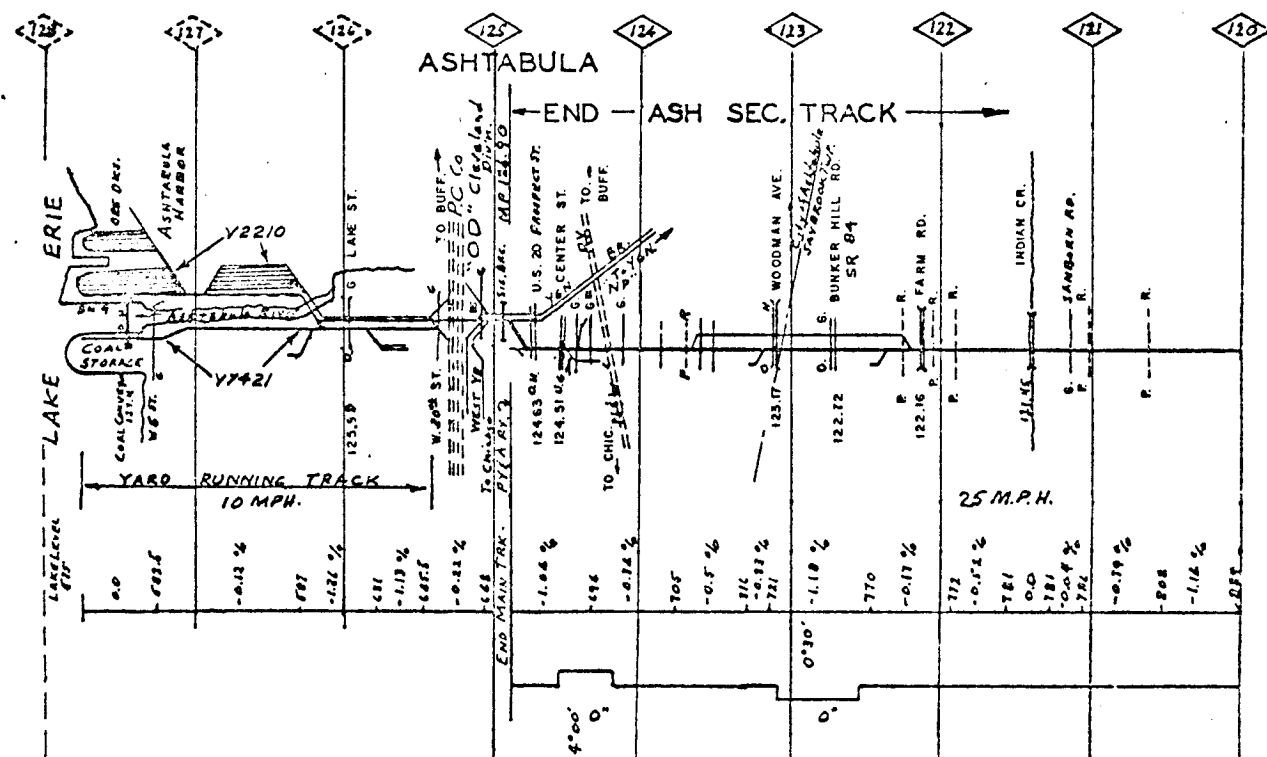


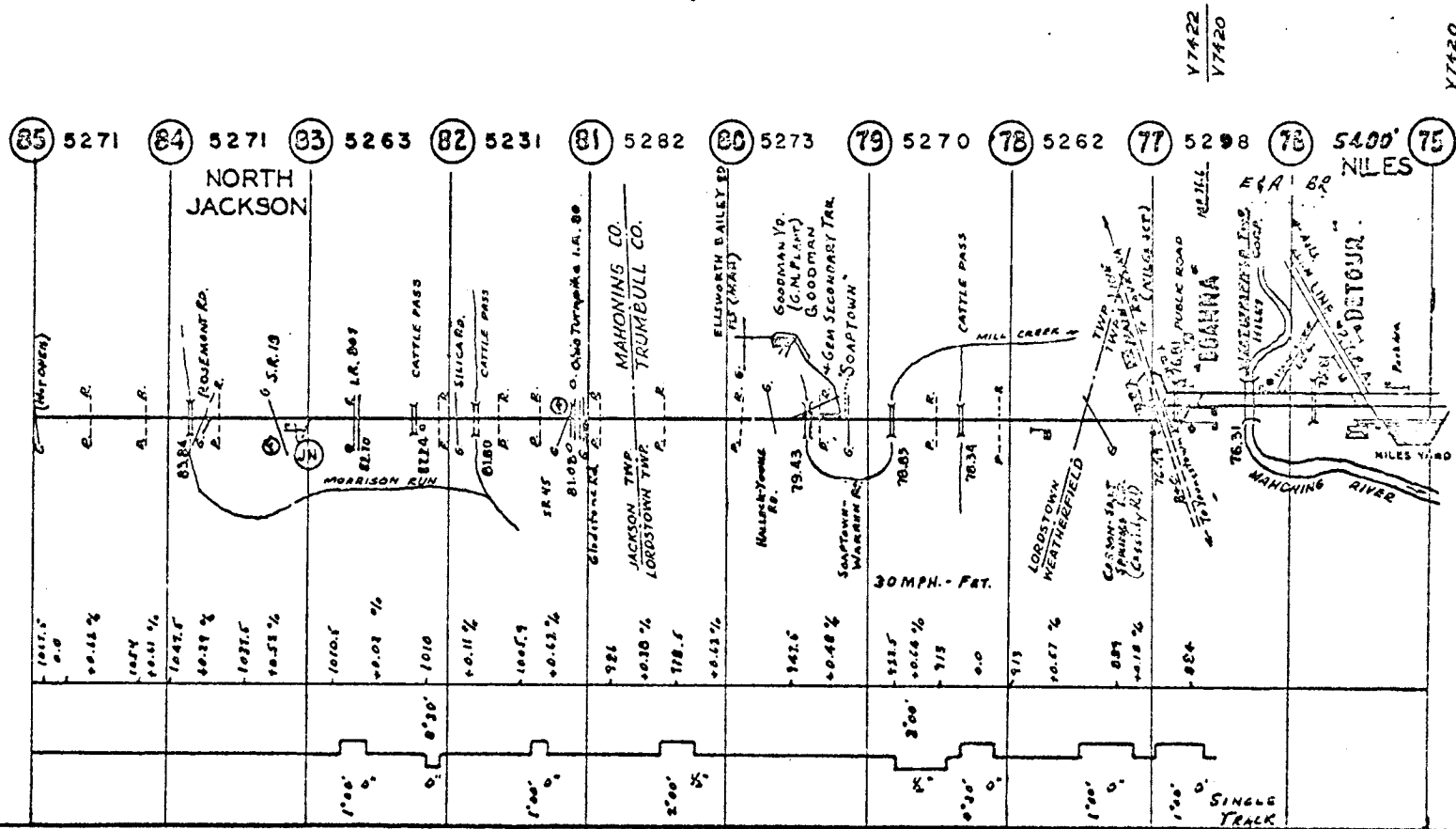
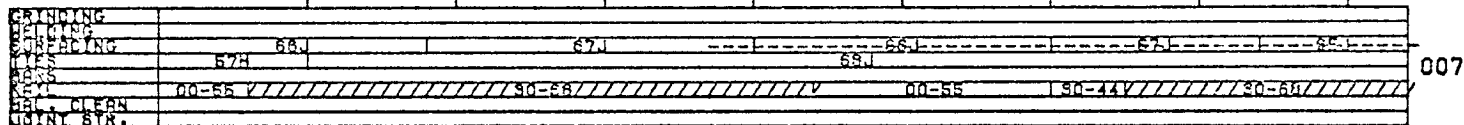
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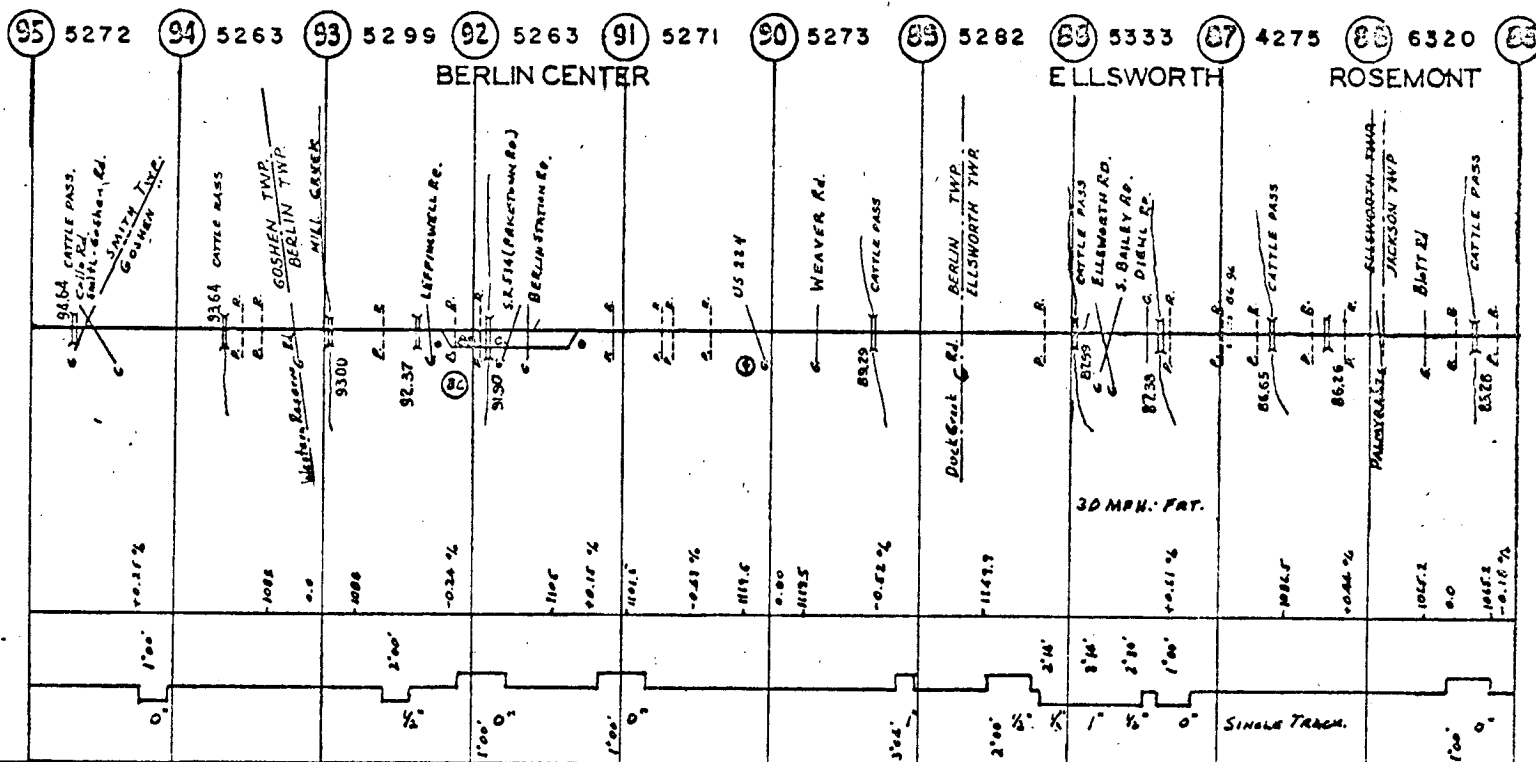
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007



Y7422

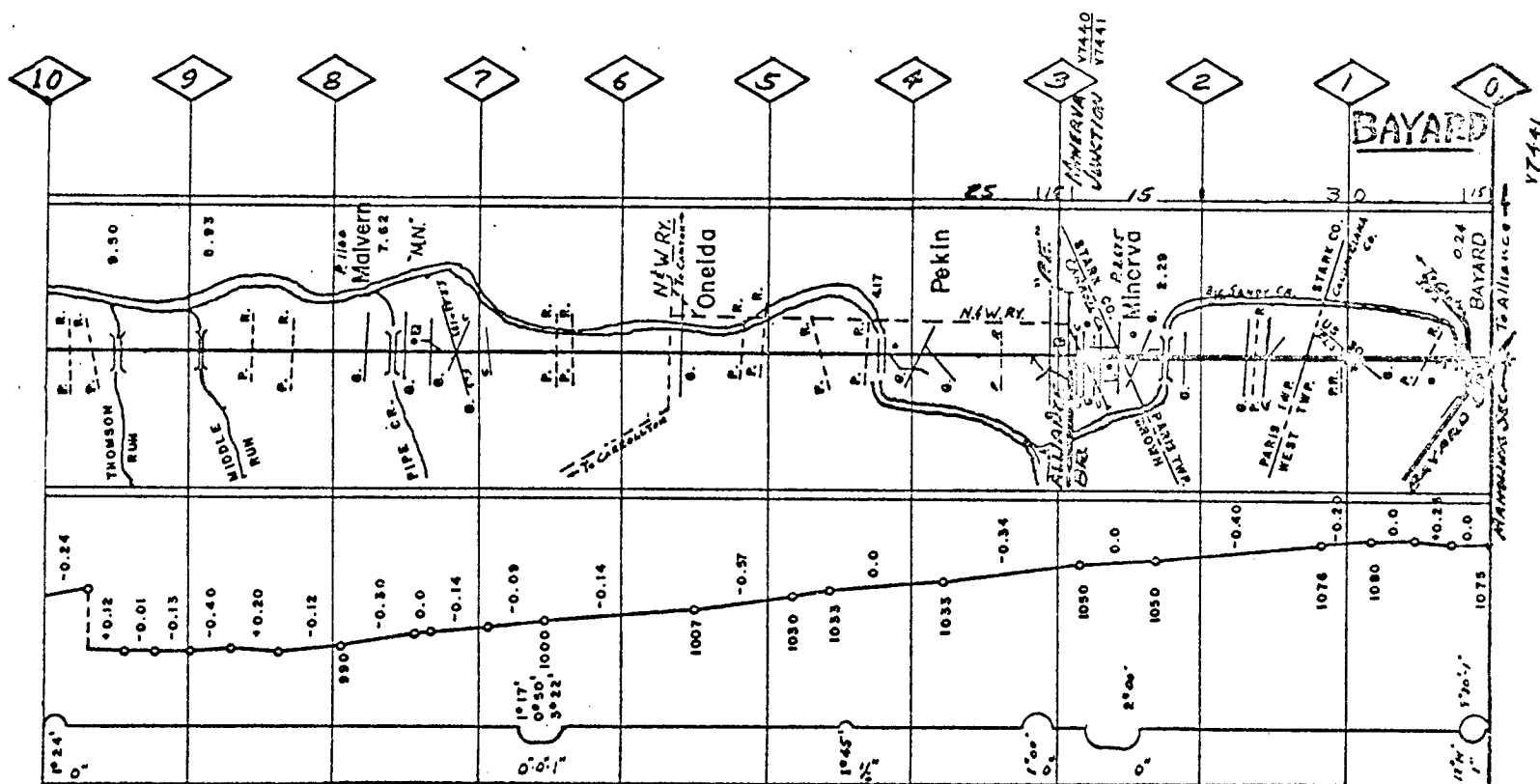


CENTRAL REG. DETOUR BRANCH

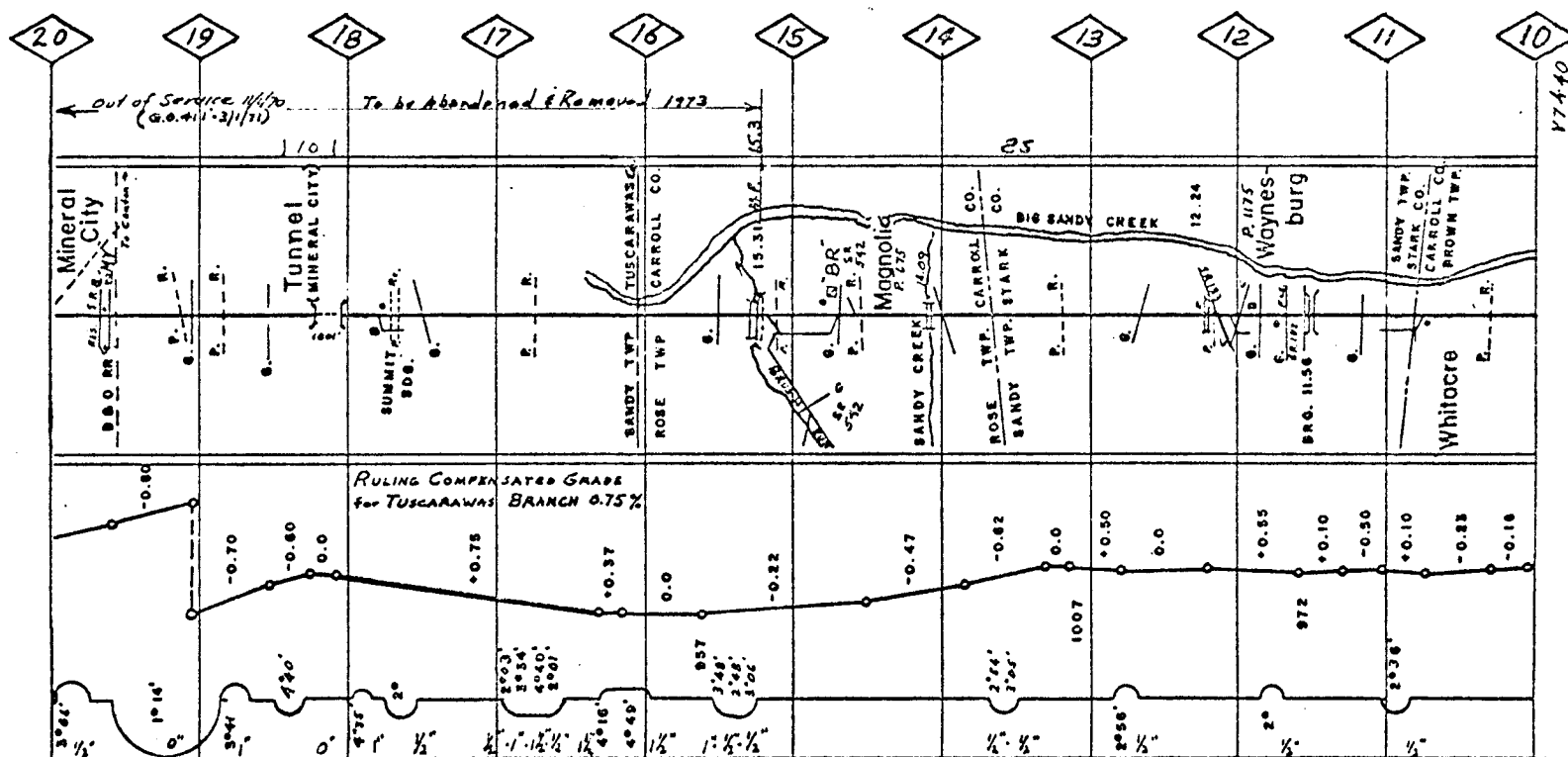
MP 85.0 - MP 95.0 2-4-25

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NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	NO. 8	NO. 9	NO. 10	NO. 11	NO. 12	NO. 13	NO. 14	NO. 15	NO. 16	NO. 17	NO. 18	NO. 19	NO. 20	NO. 21	NO. 22	NO. 23	NO. 24	NO. 25	NO. 26	NO. 27	NO. 28	NO. 29	NO. 30	NO. 31	NO. 32	NO. 33	NO. 34	NO. 35	NO. 36	NO. 37	NO. 38	NO. 39	NO. 40	NO. 41	NO. 42	NO. 43	NO. 44	NO. 45	NO. 46	NO. 47	NO. 48	NO. 49	NO. 50	NO. 51	NO. 52	NO. 53	NO. 54	NO. 55	NO. 56	NO. 57	NO. 58	NO. 59	NO. 60	NO. 61	NO. 62	NO. 63	NO. 64	NO. 65	NO. 66	NO. 67	NO. 68	NO. 69	NO. 70	NO. 71	NO. 72	NO. 73	NO. 74	NO. 75	NO. 76	NO. 77	NO. 78	NO. 79	NO. 80	NO. 81	NO. 82	NO. 83	NO. 84	NO. 85	NO. 86	NO. 87	NO. 88	NO. 89	NO. 90	NO. 91	NO. 92	NO. 93	NO. 94	NO. 95	NO. 96	NO. 97	NO. 98	NO. 99	NO. 100

CENTRAL REG. TUSCARAWAS SEC. TRK. MP 0.0 - MP 10.0 - 2-4-27



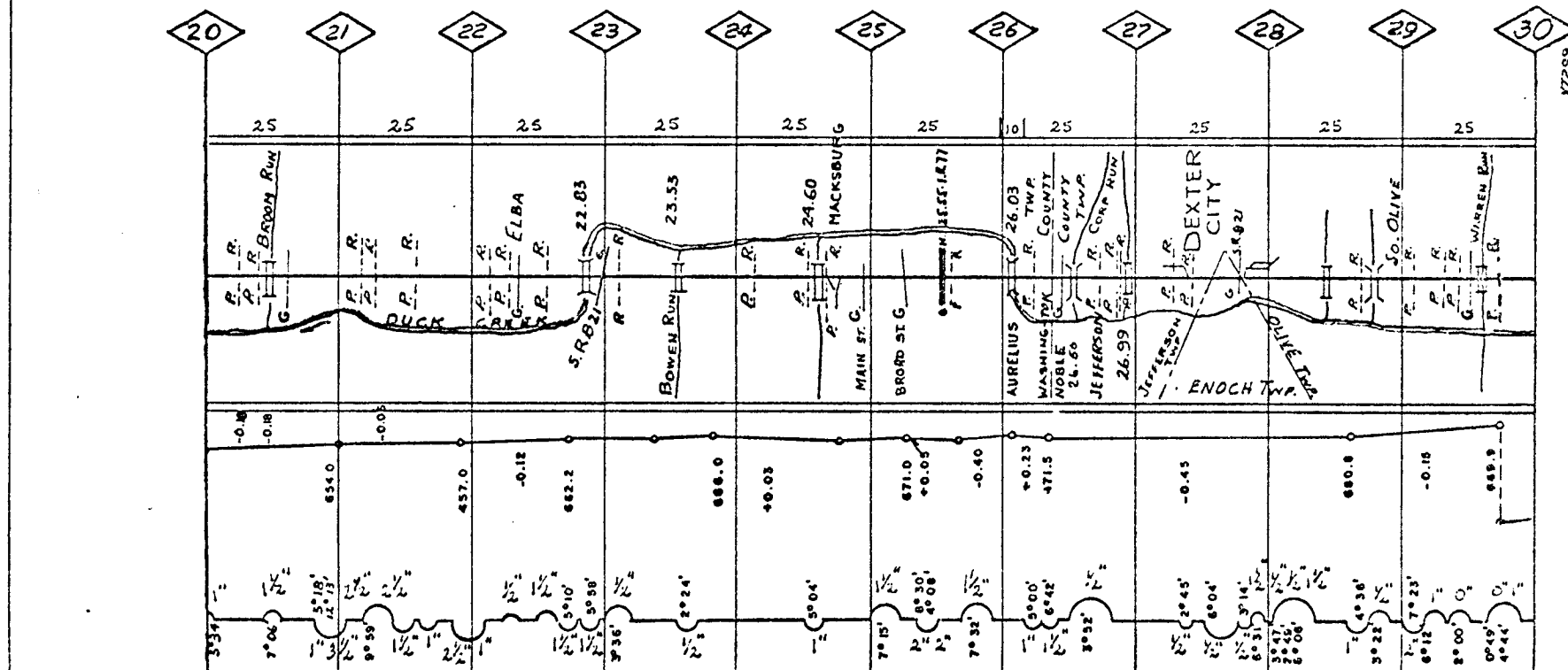
CENTRAL REG. TUSCARAWAS SEC. TRK. MP 10.0 - MP 20.0 2-4-27



The map displays a coastal survey from station 10 to 20. Key features include:

- Coastline and Elevation:** The coastline is marked with station numbers 10 through 20. Elevation points are noted along the coast, such as 612.5, 640.2, and 648.4.
- Water Features:** Several creeks and rivers are shown, including 'PEEPEE RUN', 'DUCK CREEK', 'WHIPPLE CREEK', 'FEARING SALEM WHIPPLE', 'BUEL RUN', and 'WERNER'.
- Infrastructure:** A network of roads is depicted, with some labeled 'SALEM T. CAUNLIUS'.
- Grid and Stationing:** A grid of station numbers (10-20) is overlaid on the map, with corresponding elevations and other data points.

CENTRAL REG. MARIETTA BRANCH MP 10.0 -MP 20.0 2-4-28

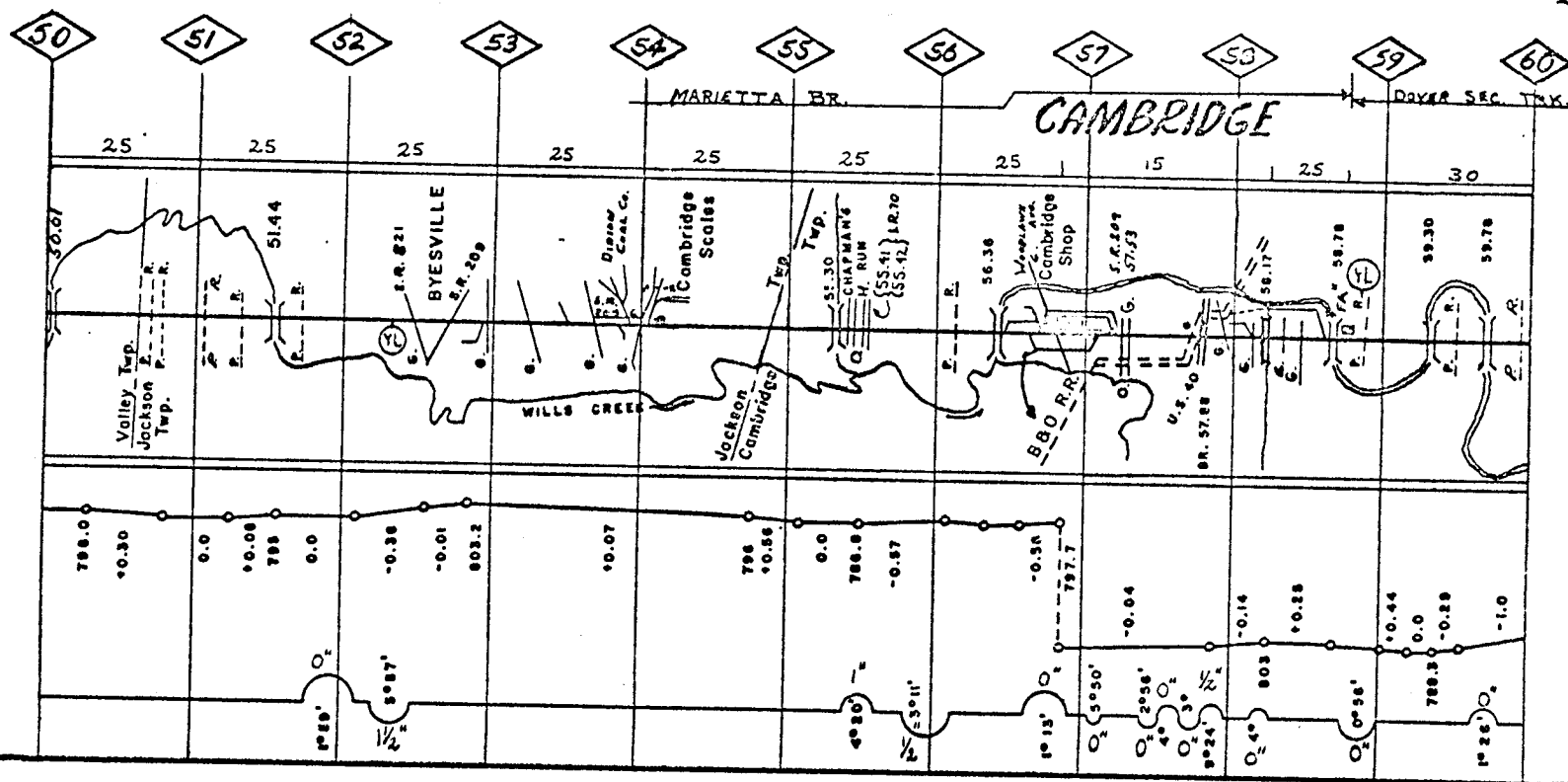


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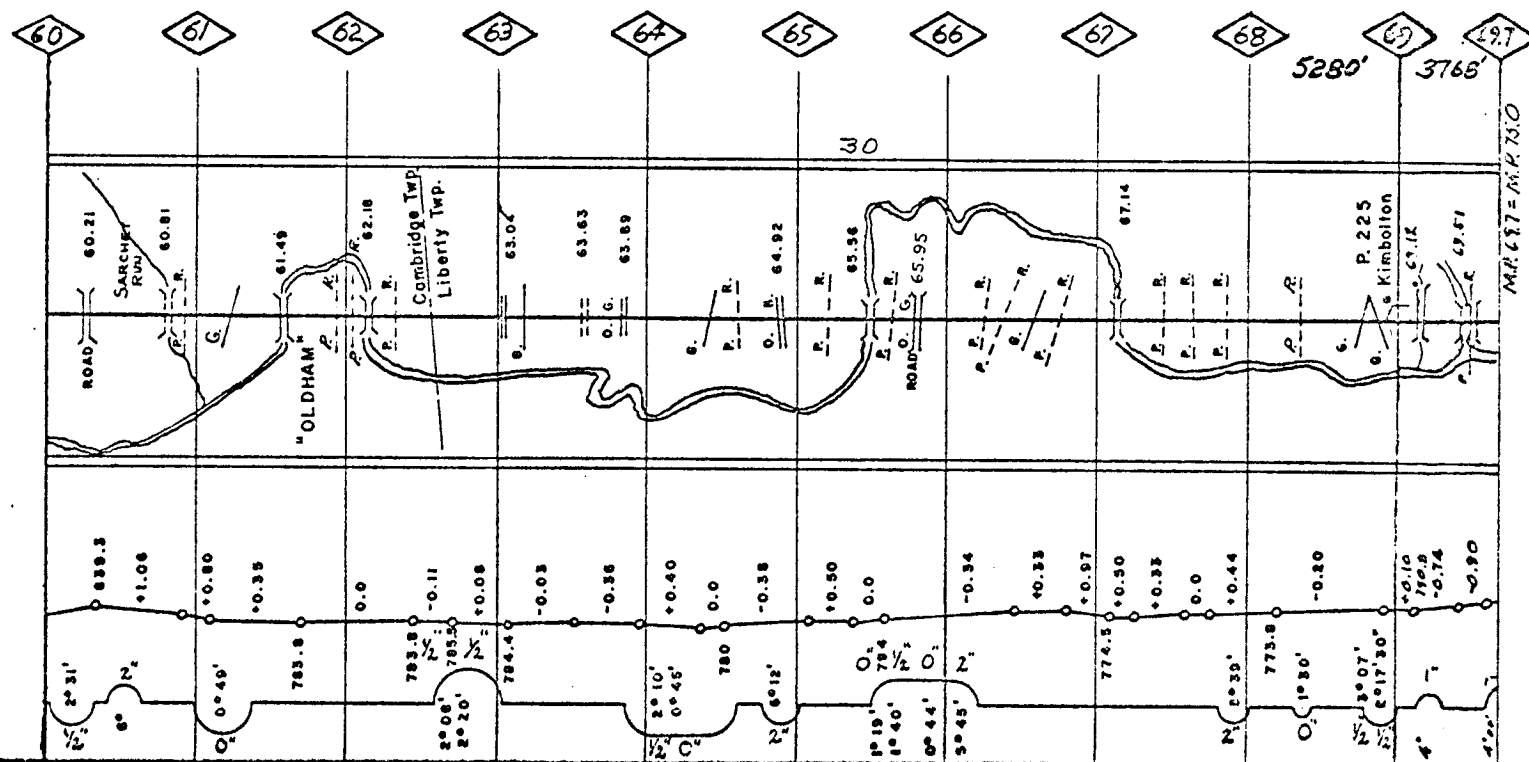
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○ CENTRAL REG. DOVER SEC. TRK. MP 60.0 - MP 69.7 2-4-28

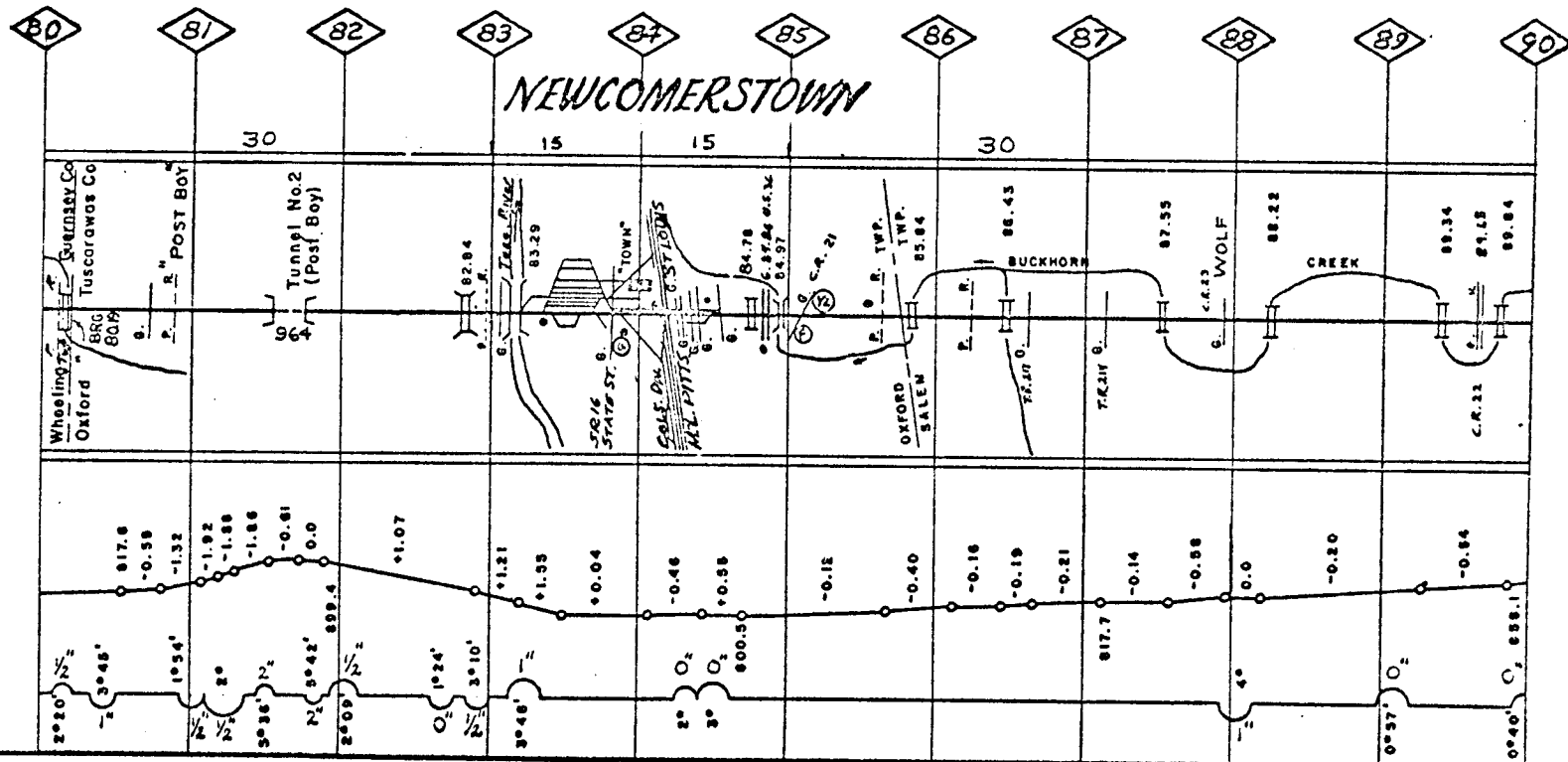
MP. 69.7 = M.P. 15.0

Kingston Tunnel No. 2A

Guernsey

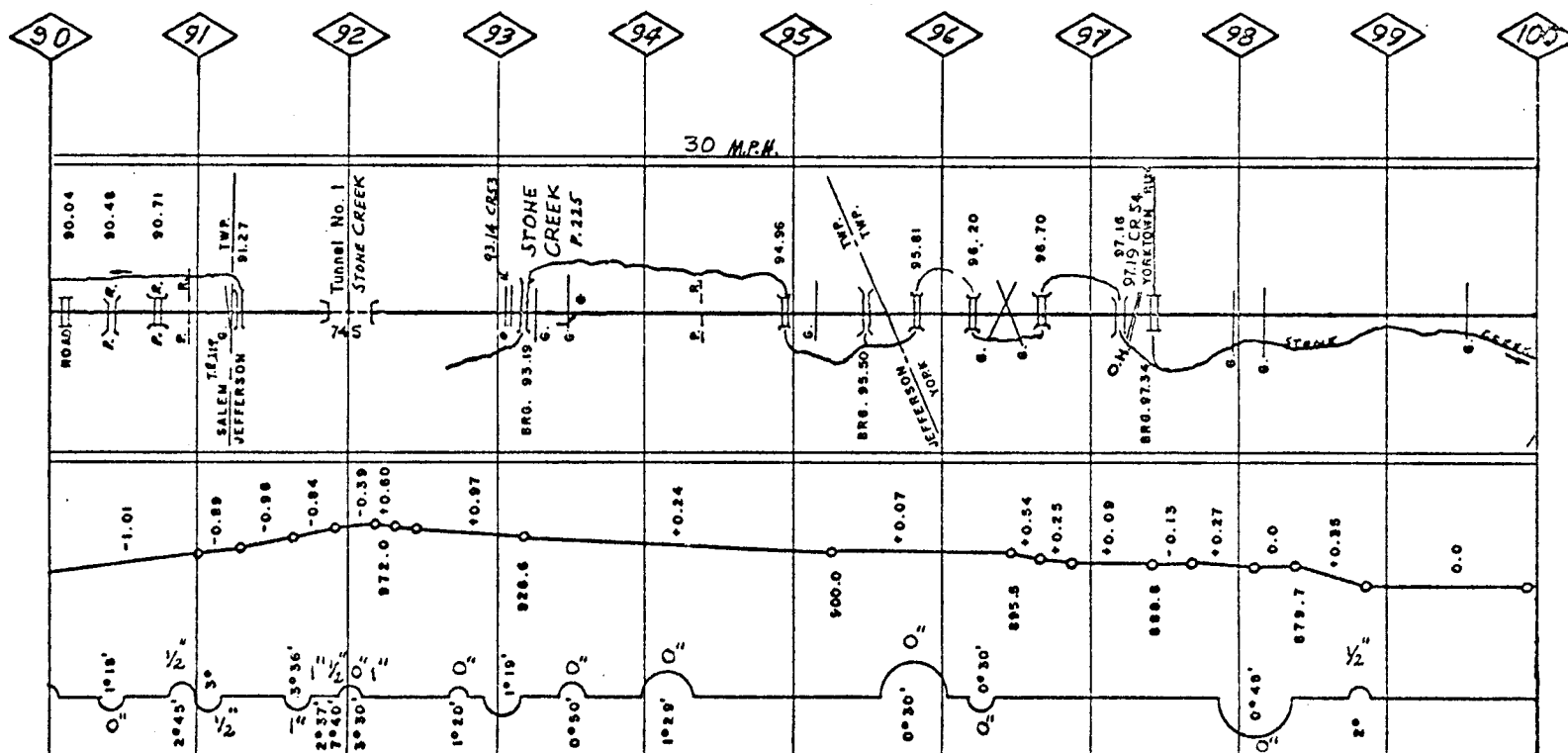
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CENTRAL REG. DOVER SEC. TRK. MP 90.0 - MP 100.0 2-4-28



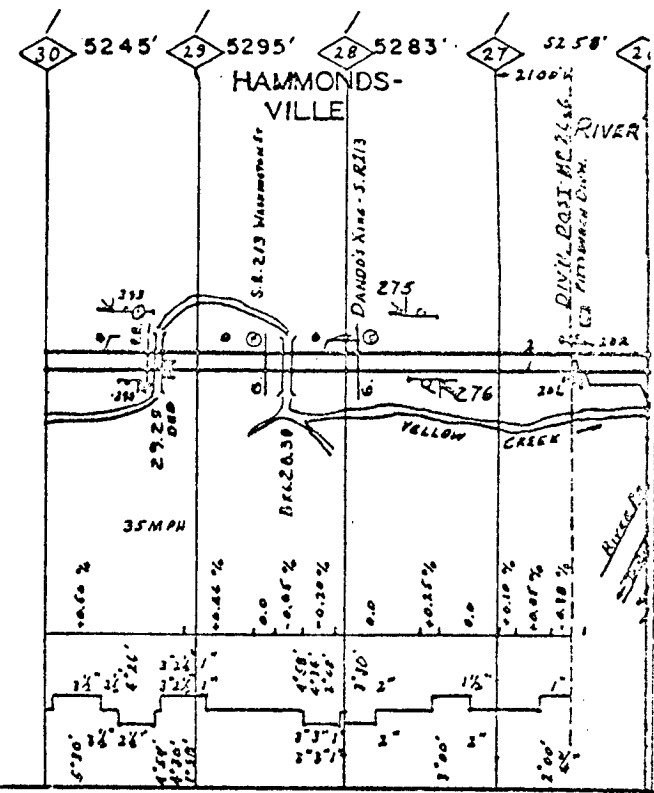
62

BRIDGING					
SCOLDING					
NO. BRIDGING		525			4870
TYPE			72		
DATE					
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NO. 2					
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002

BRIDGING					
SCOLDING					
NO. BRIDGING		725			4870
TYPE		72			
DATE					
NO. 1		52-59	40-49	40-49	40-49
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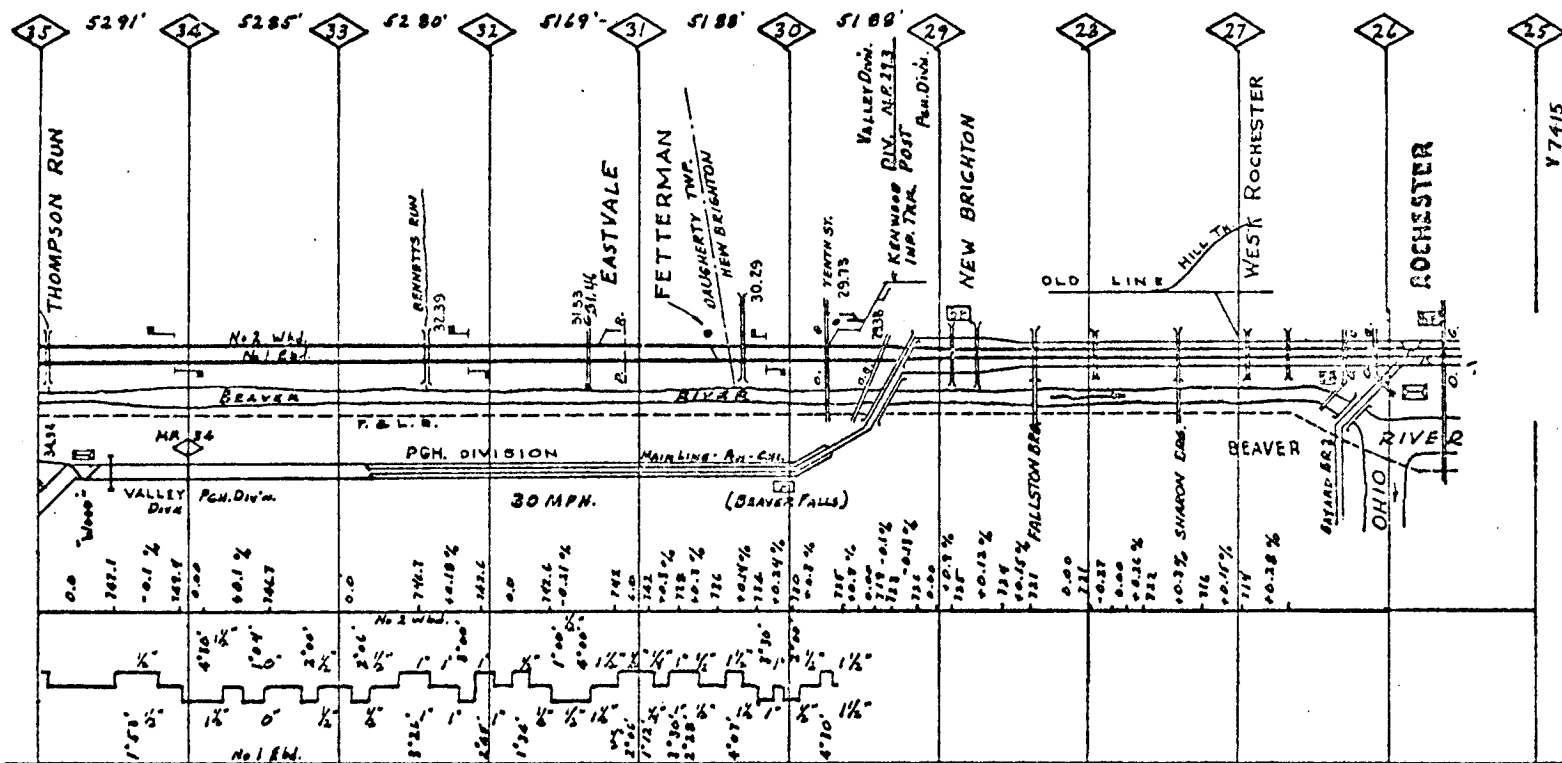


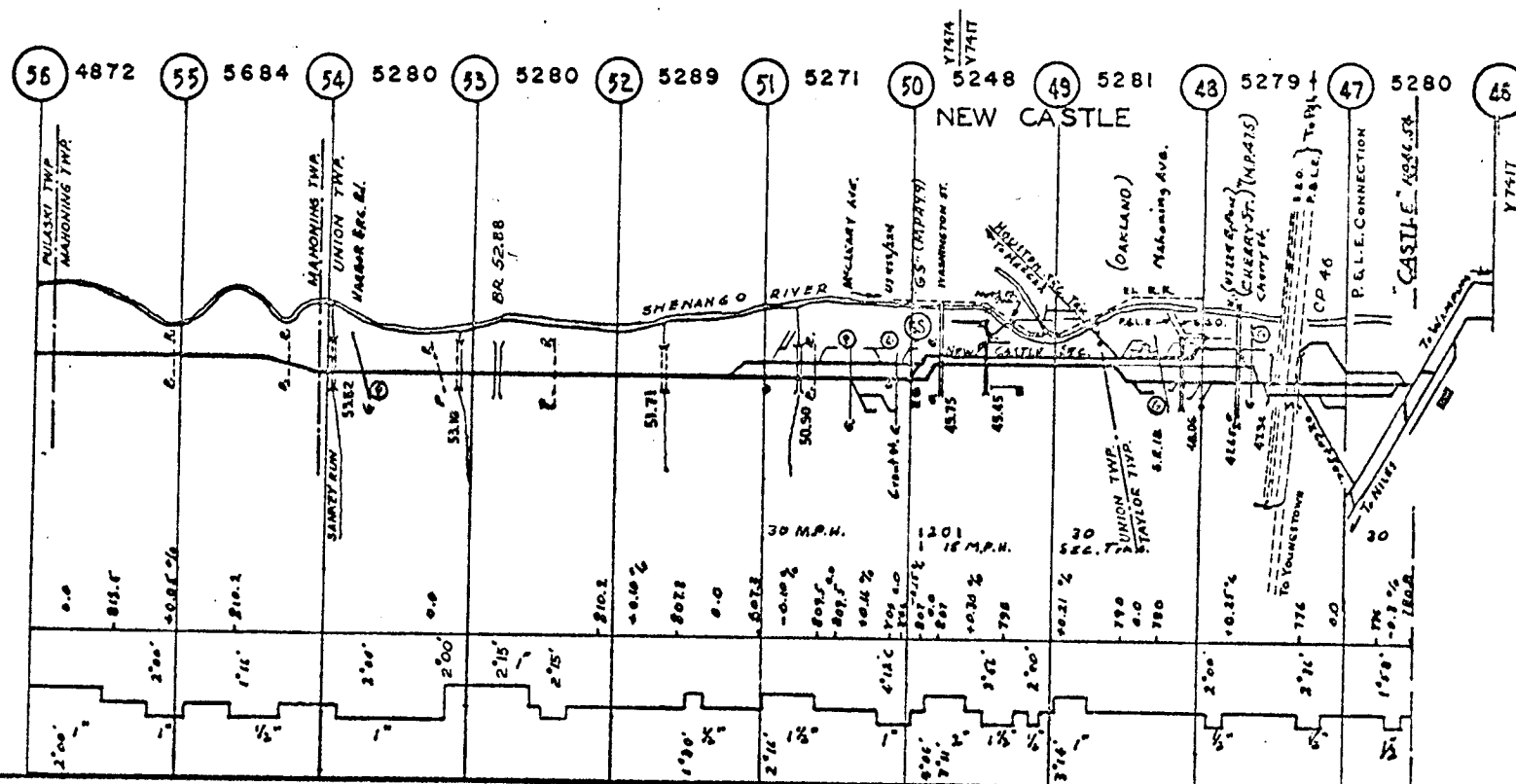
CENTRAL REG. BAYARD DR. MP 26.6-MP 30.0

2-4-30

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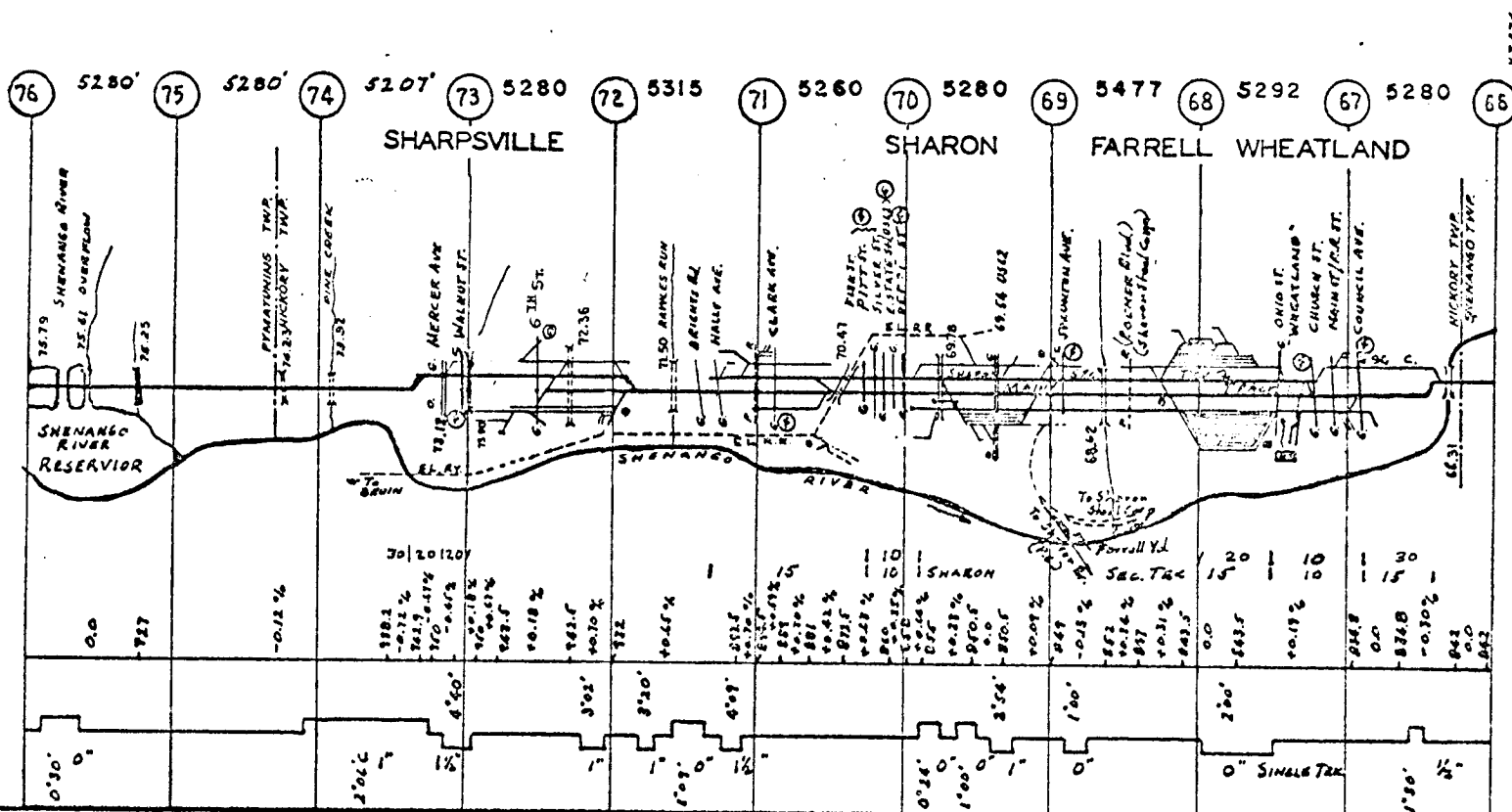
SPINDING		
WELDING		
SURFACING		
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PLIES		
VAL.		
SH. CLEAN		90-46
JOIN. AIR.		



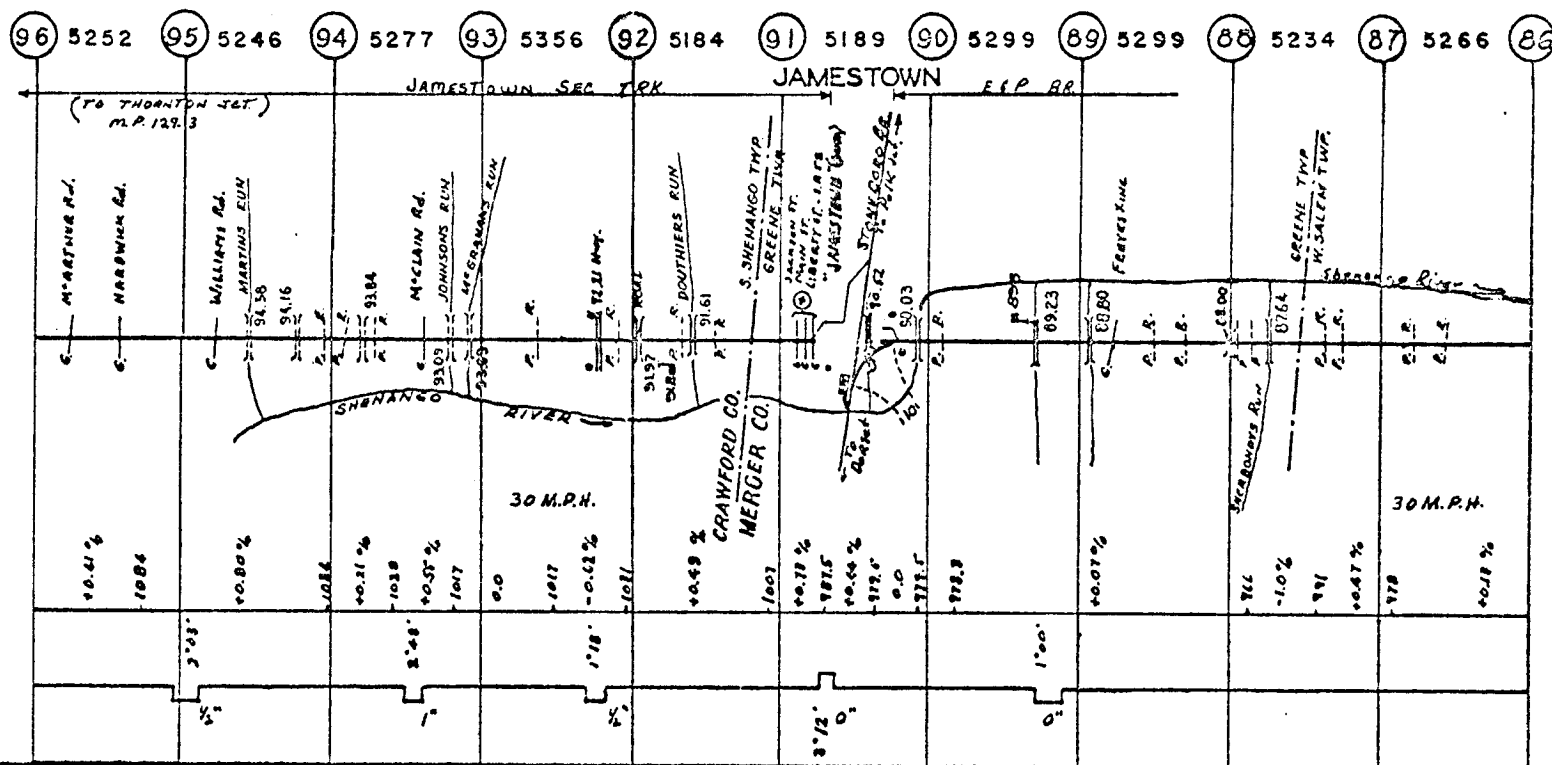
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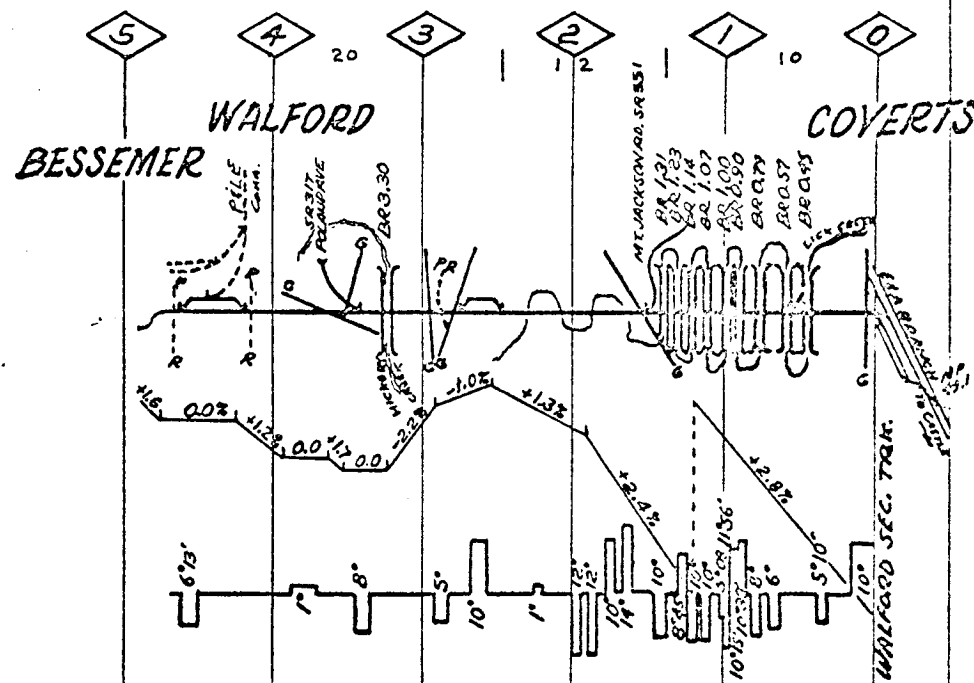
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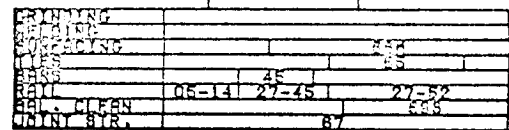


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002

GRADING	65E	62E	75E	65E
PAVING				
CONCRETE	45	55	51	27-43
PAVING				
CLEAN			63	
PAVING		87		

002

GRADING	66E	66E	72E	66E	65
PAVING					
CONCRETE	51	71	65	64	72
PAVING					
CLEAN	69S		27-42		27-57
PAVING				87	

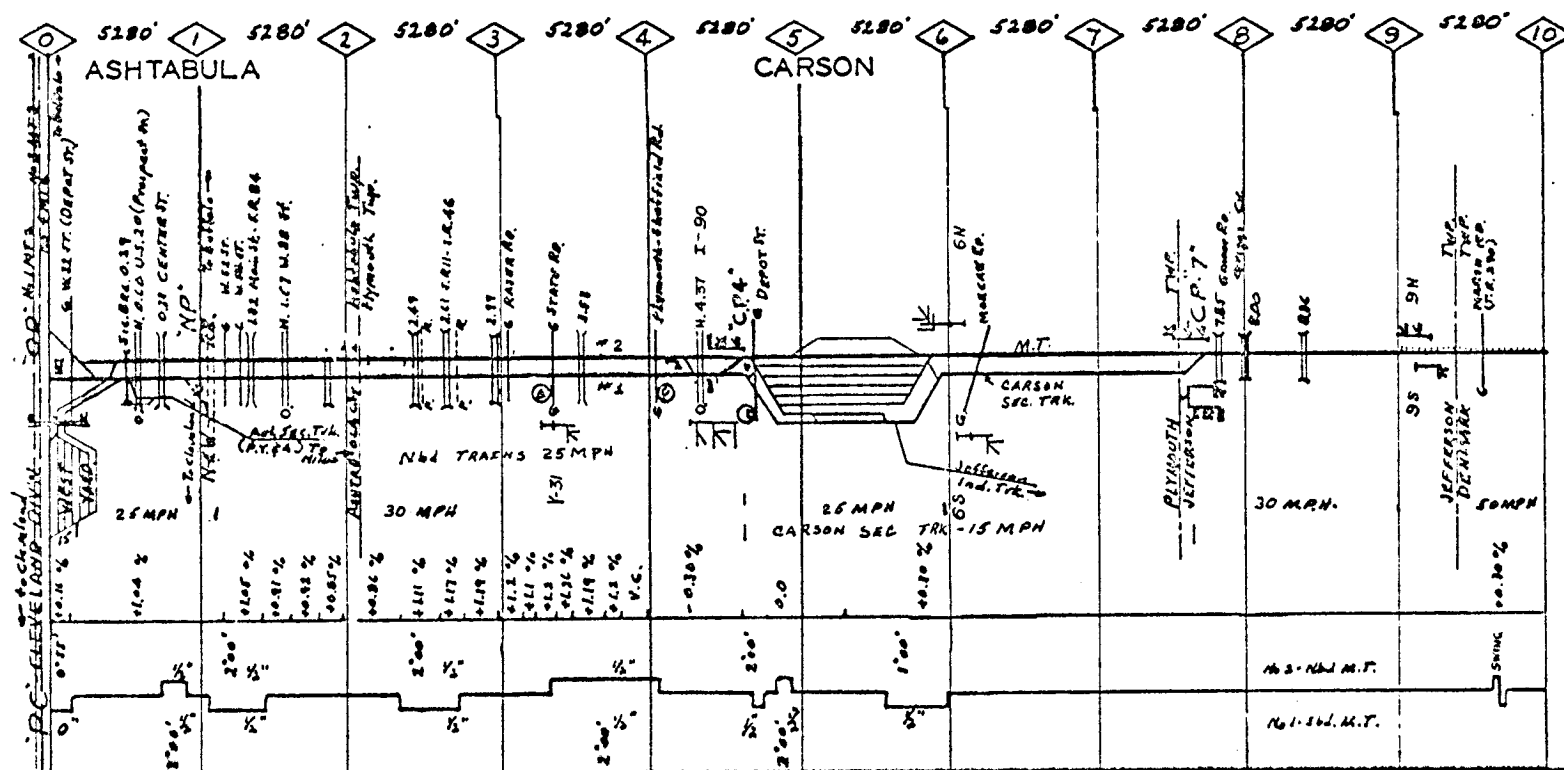
007

GRADING	66E	69E	72E	66E
PAVING				
CONCRETE	43	45	46	44
PAVING				
CLEAN	27-63	27-45	27-44	27-43
PAVING				87

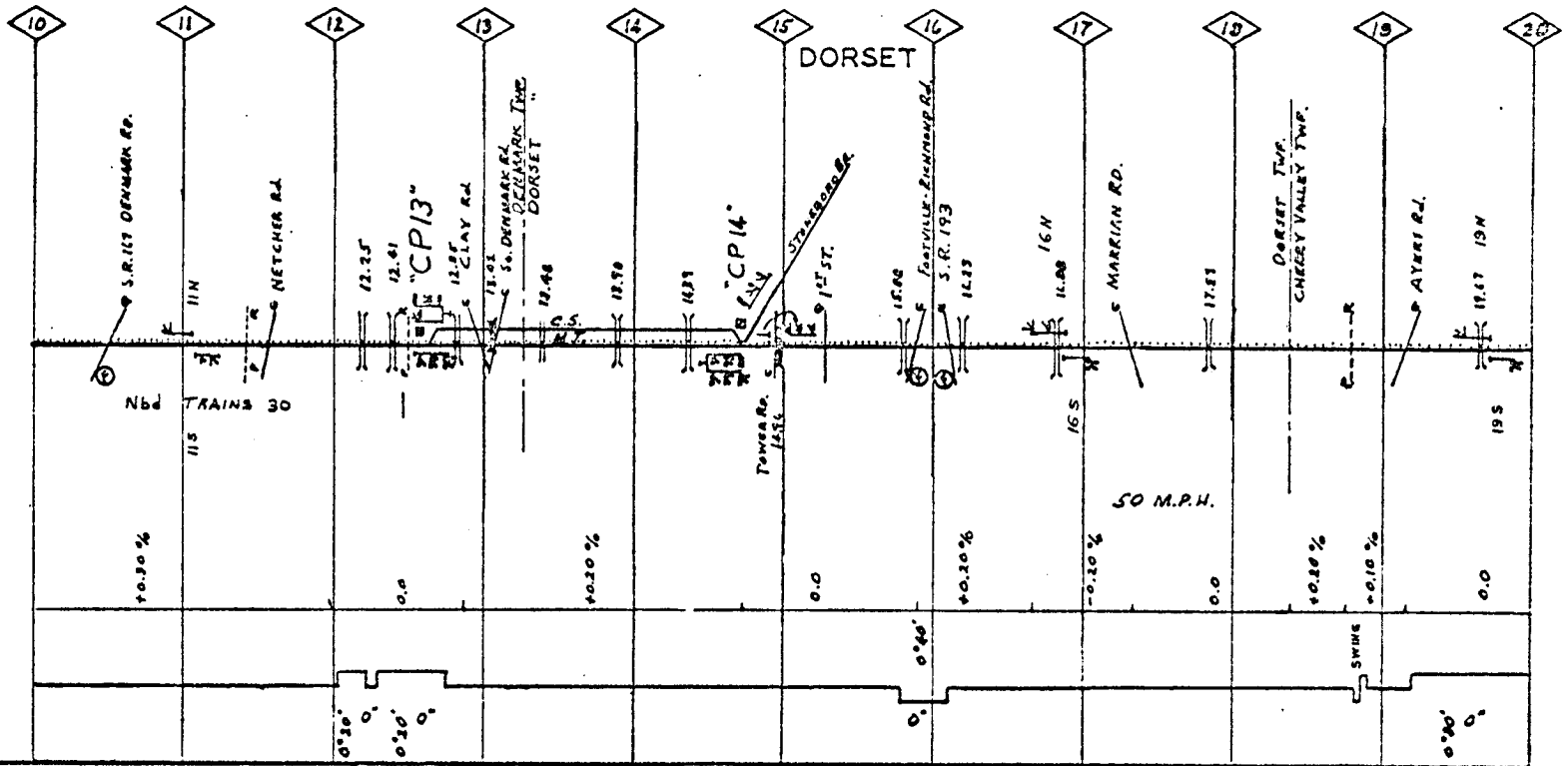
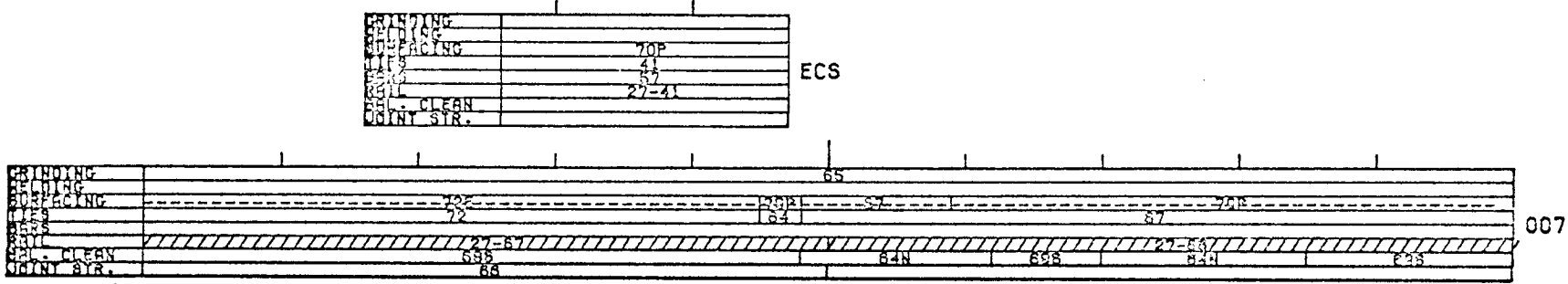
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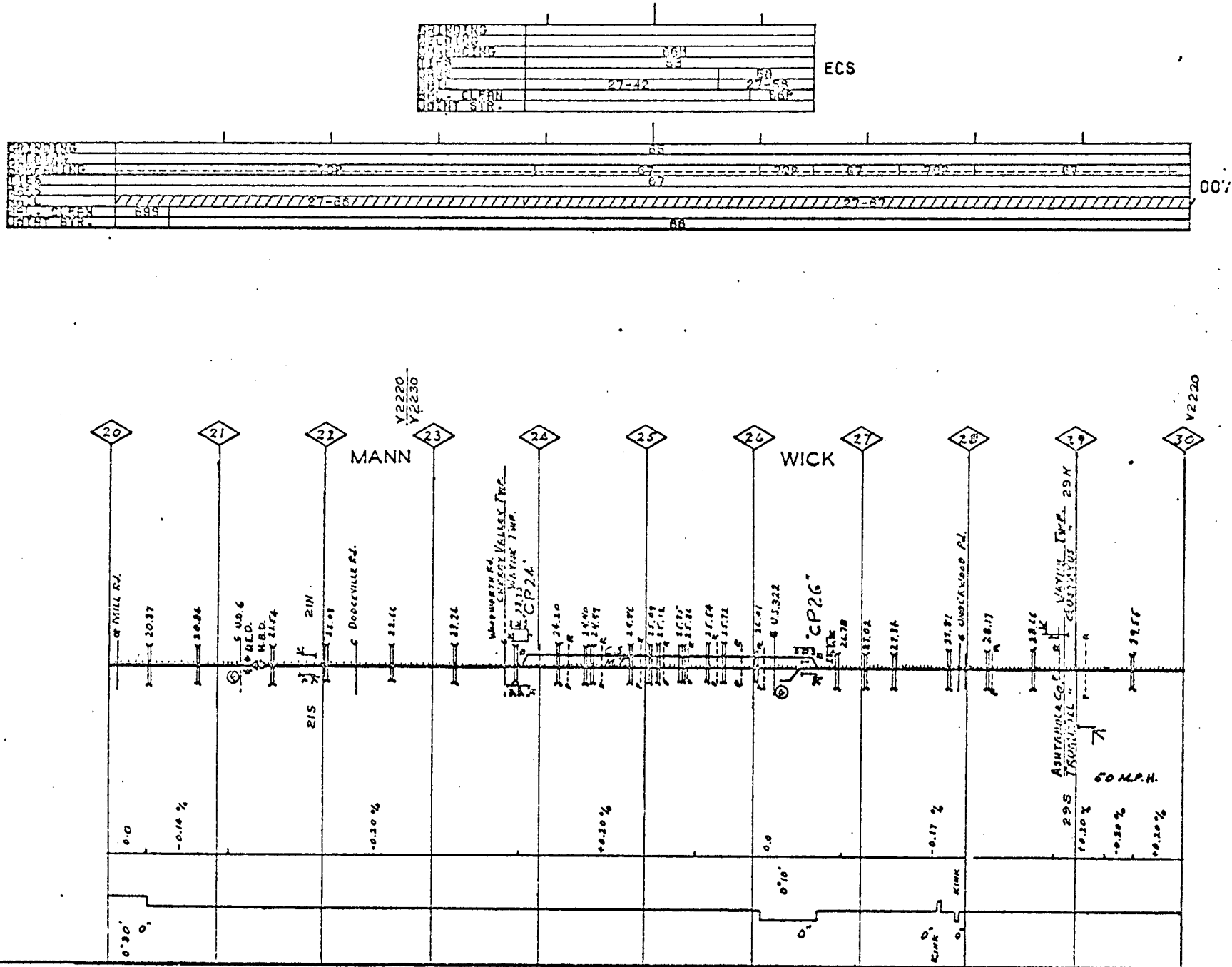
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PAVING			75E	70E
CONCRETE				
PAVING				
CLEAN				
PAVING				

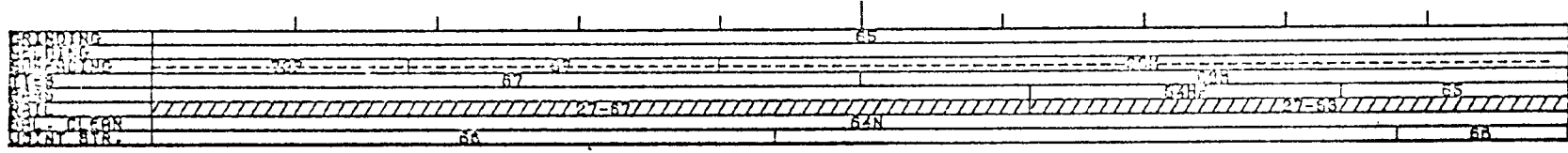
CS



Y2220



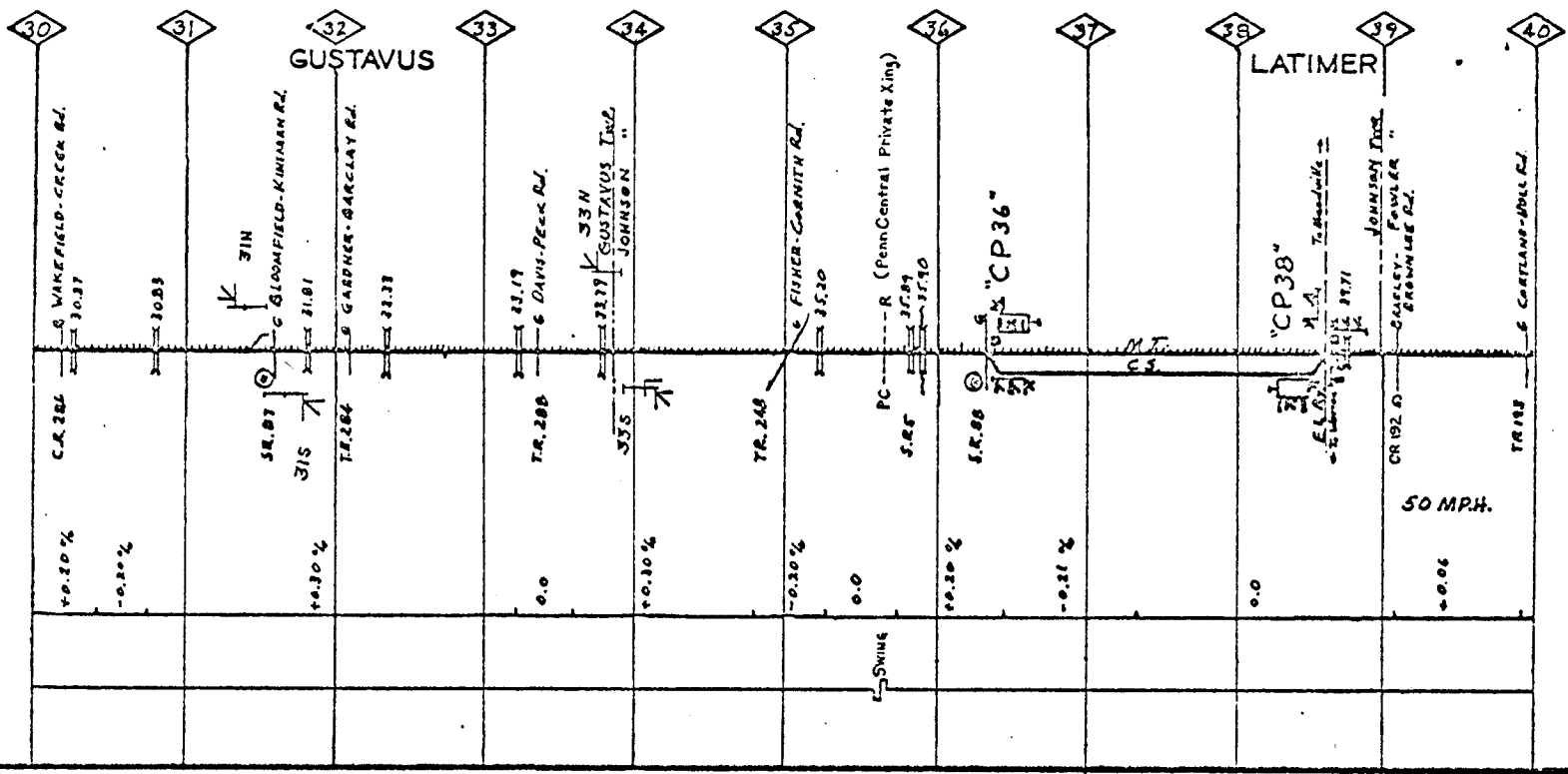




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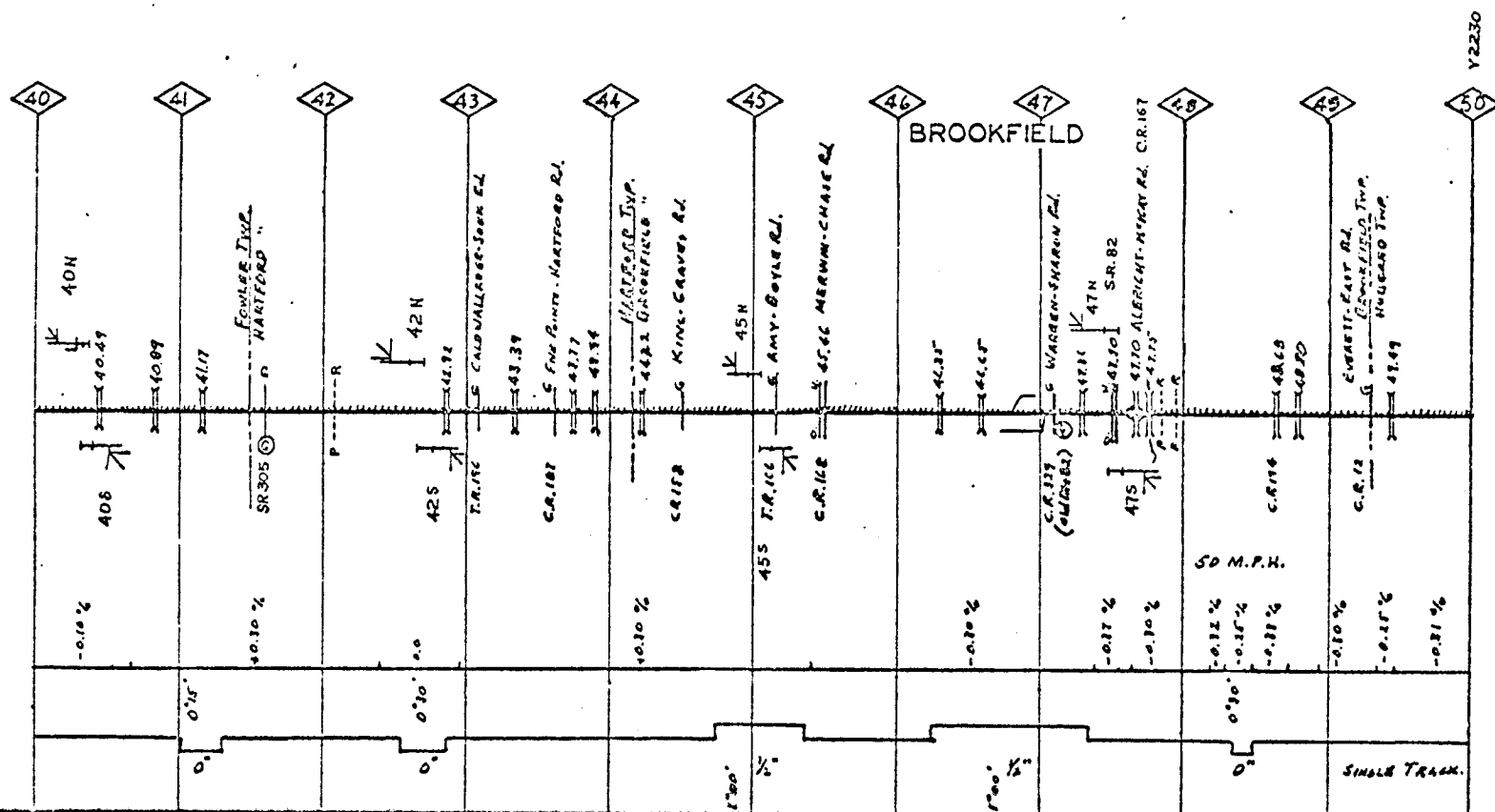
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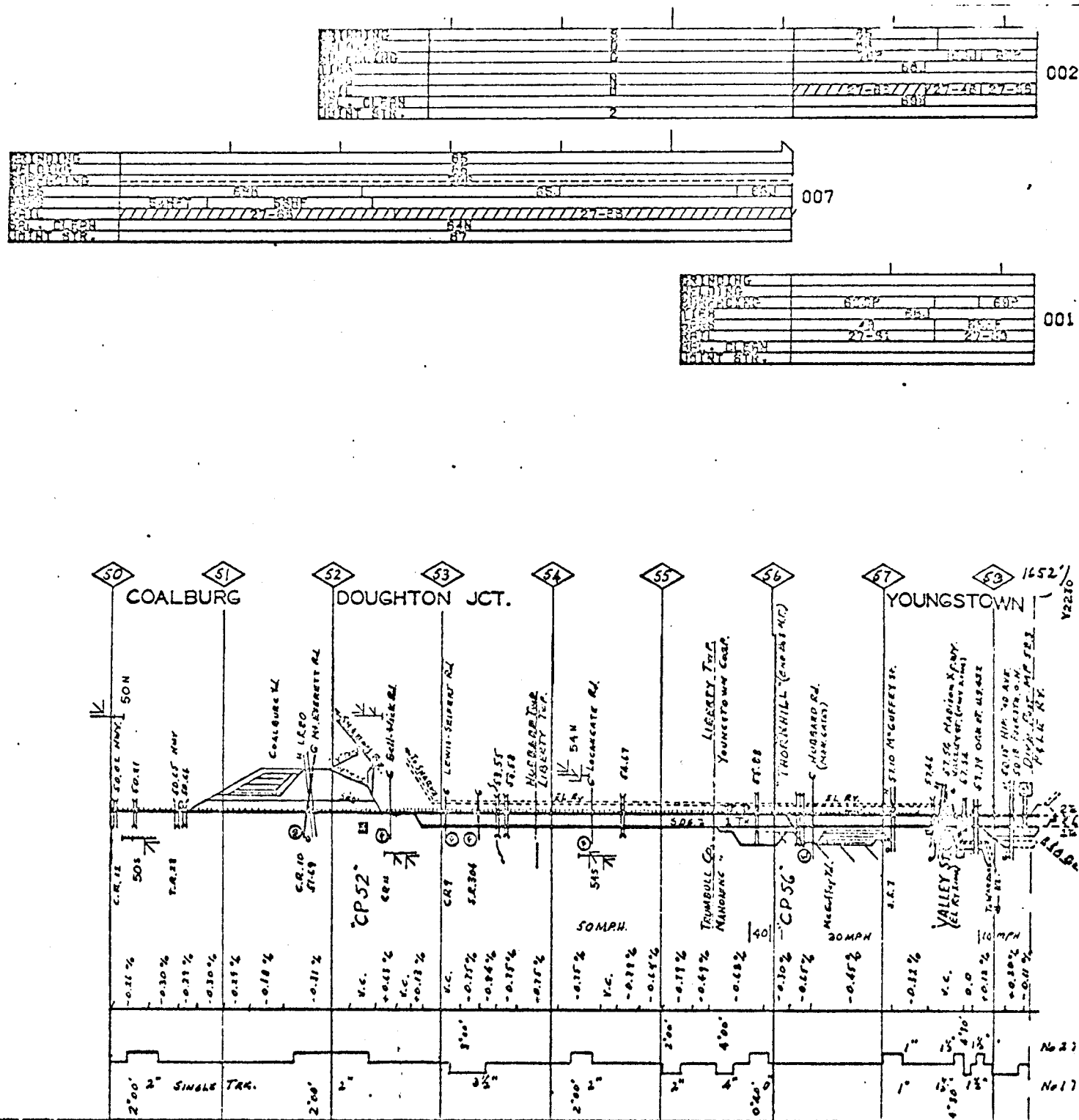
WCS



V2280

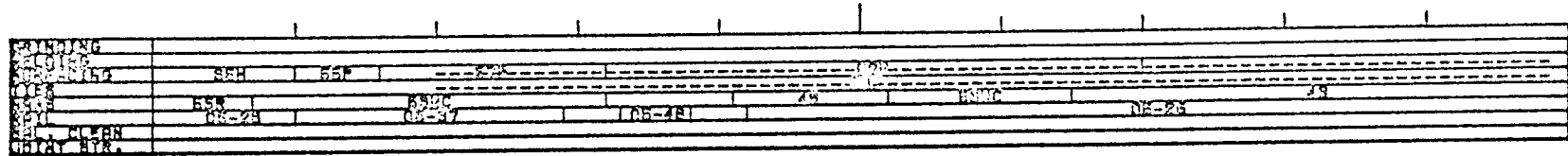
0 CENTRAL REG. YOUNGSTOWN BRANCH MP 30.0 - MP 40.0 2-4-40



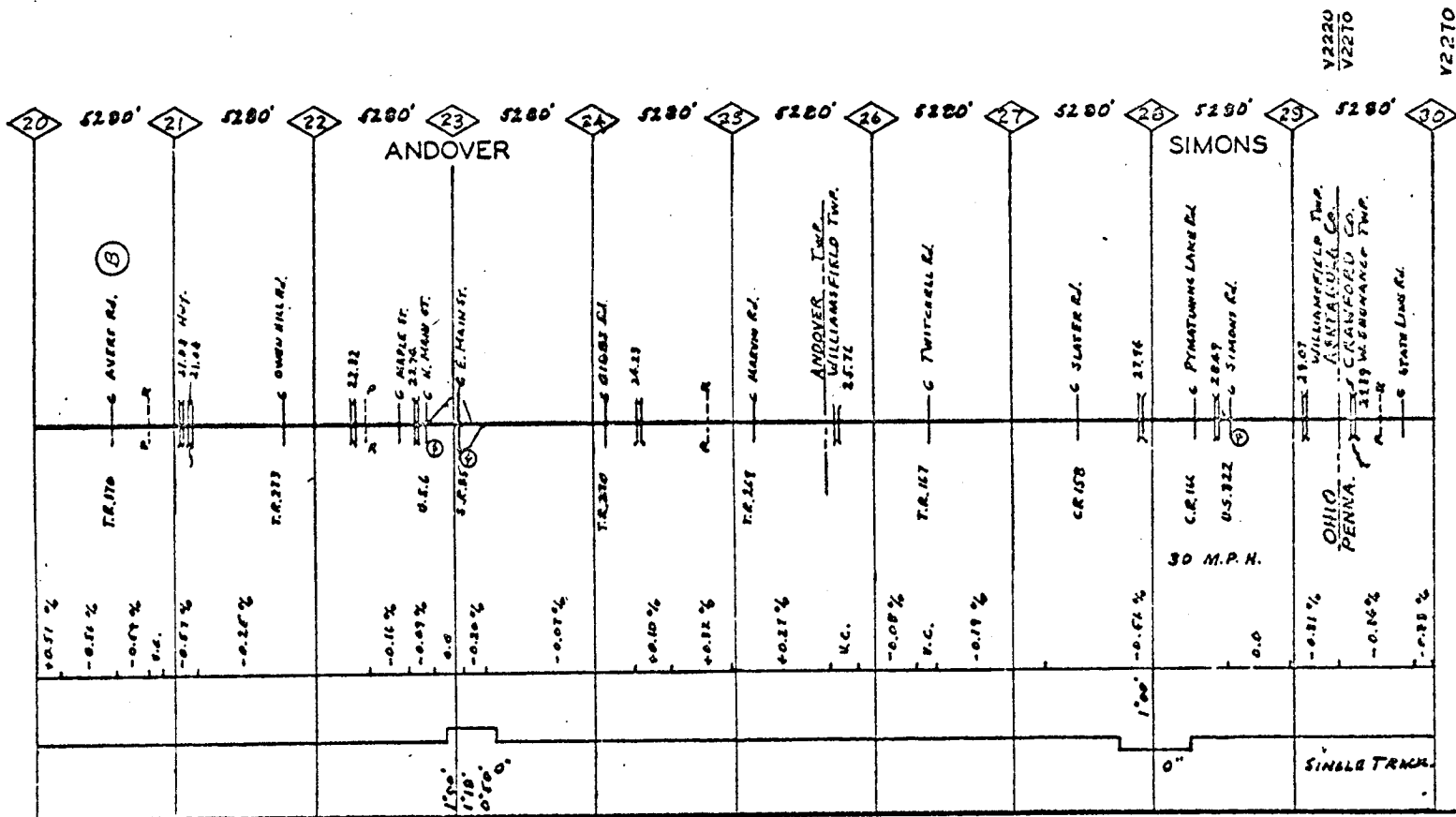


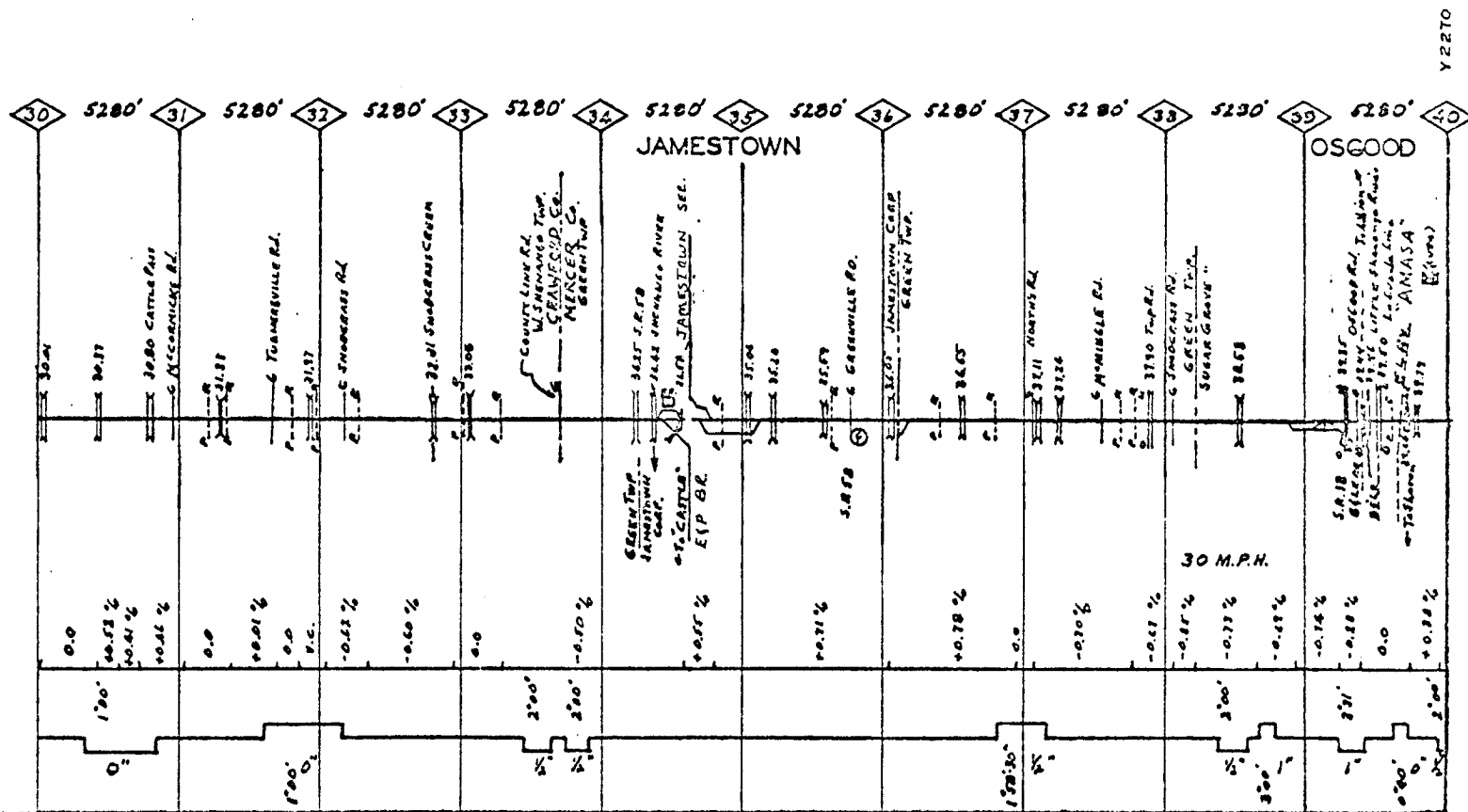
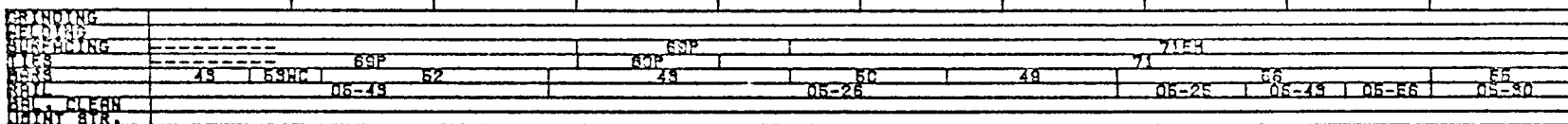
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CENTRAL REG. STONEBORG BRANCH MP 14.0 -- MP 20.0 2-4-41



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HUGO

BRADY

LOVANDOLA DANDY LAKE SLIDING RIVER

FRANKLIN TWP.

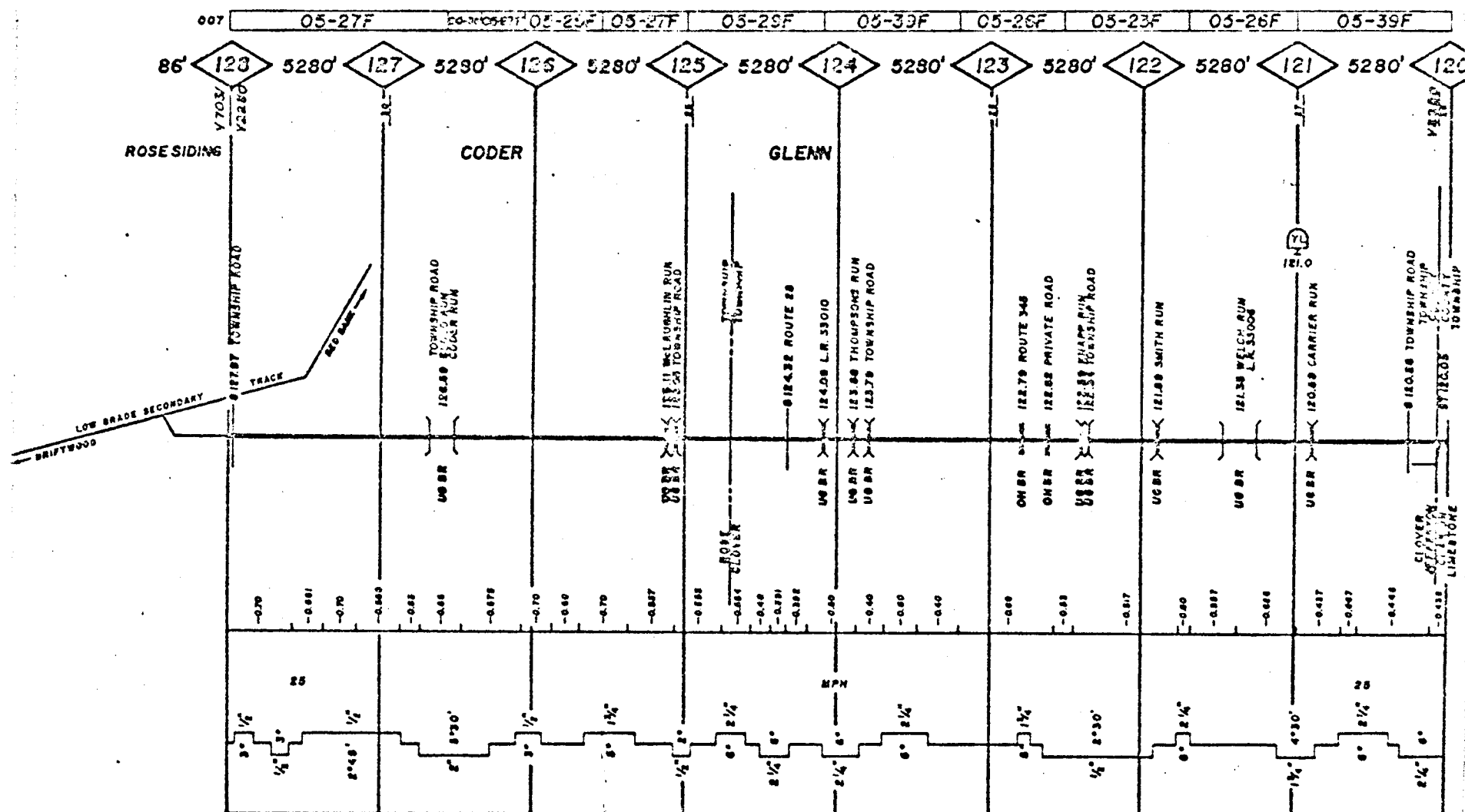
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25.00 M.P. 26.45

26.18

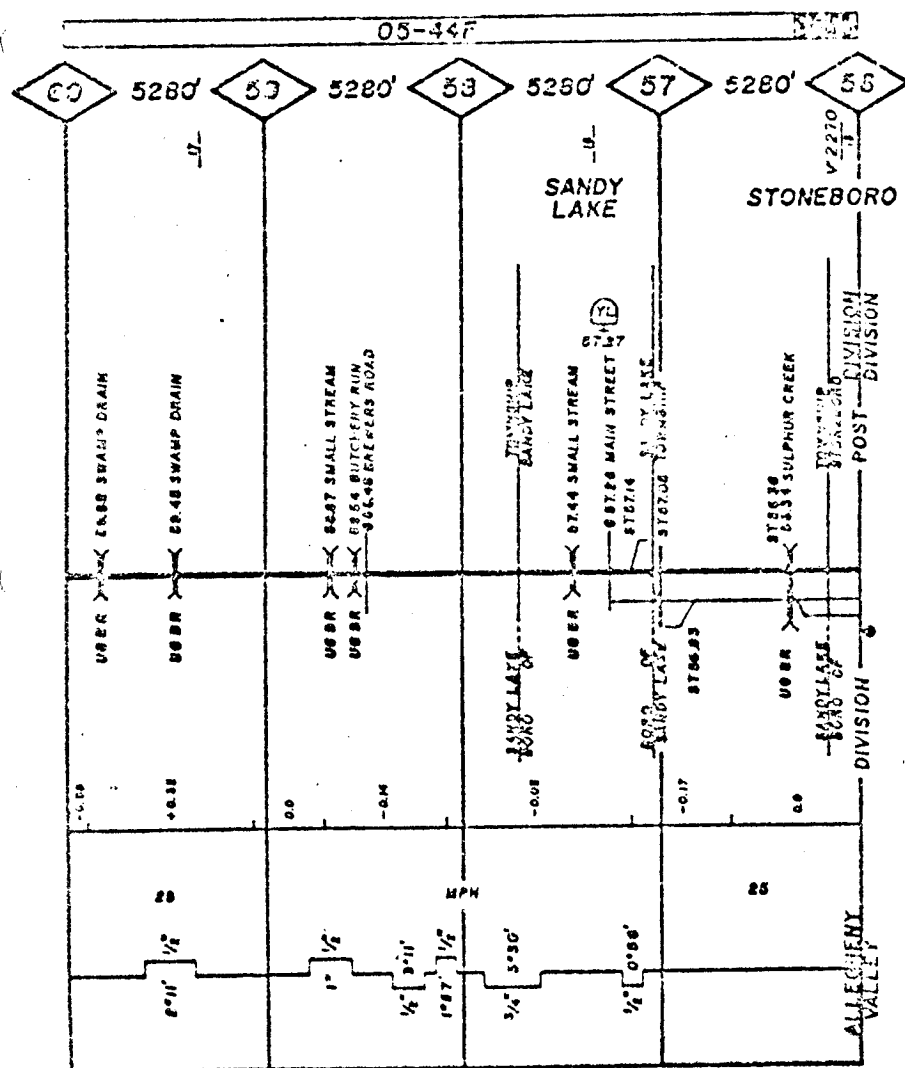
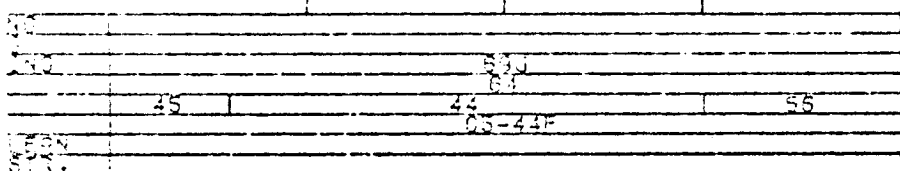
27.18 IN. C.P. RR. M.P. 27.39-28.08

HUGO IND. TRK. 15 M.P.H.

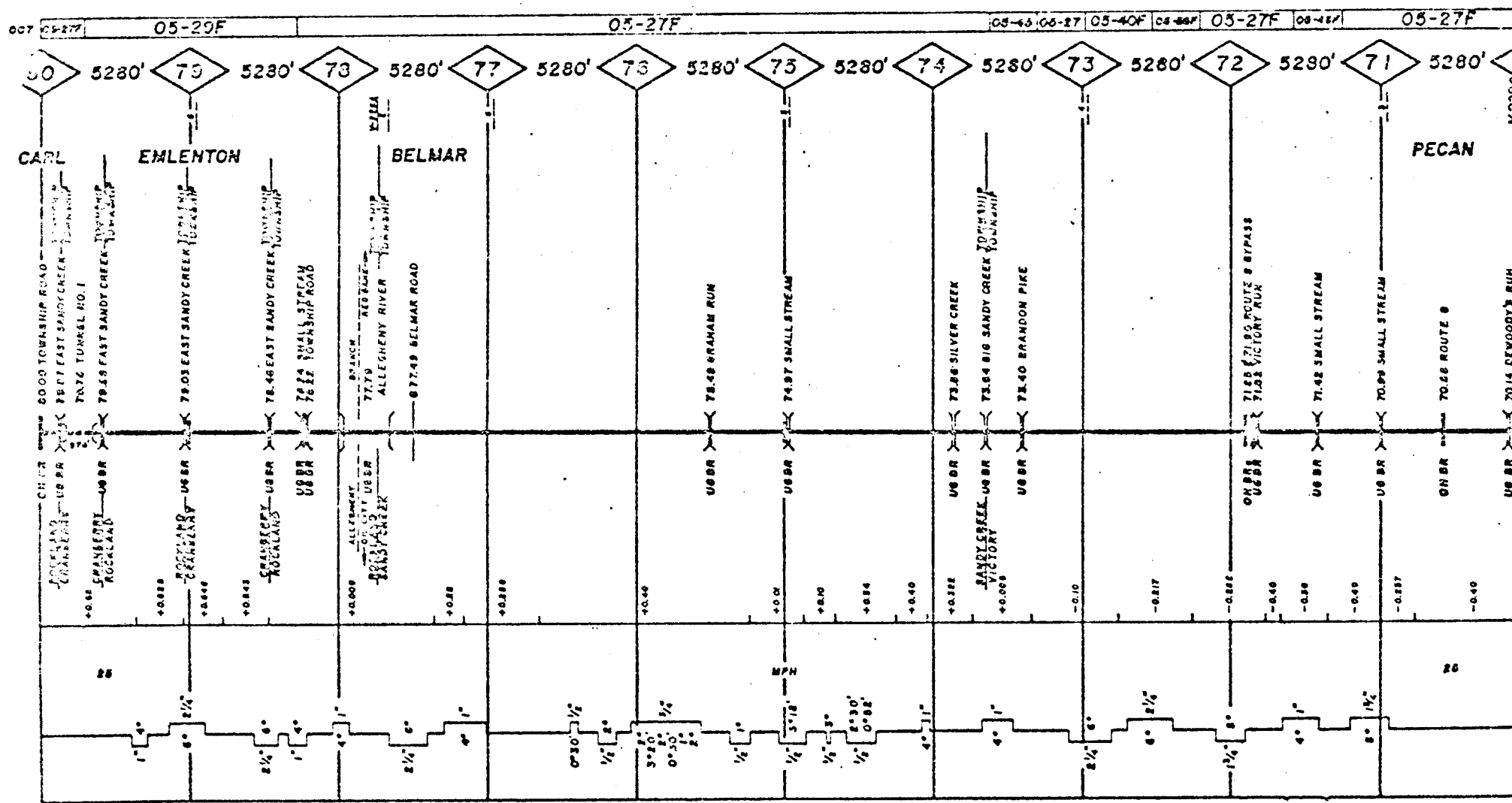
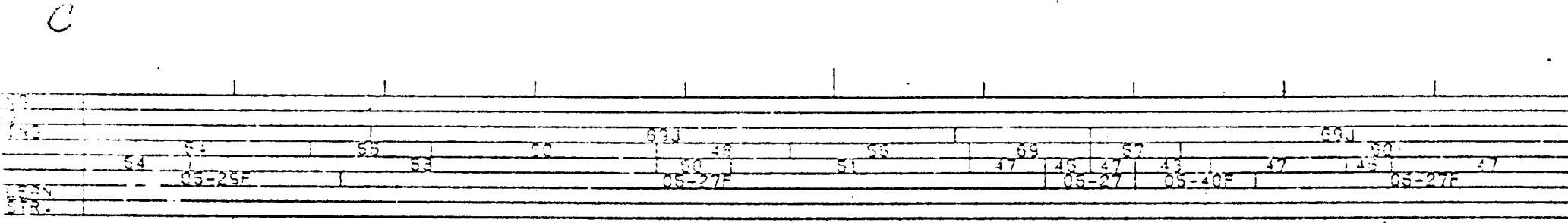


SUB-DIVISION -B SUPERVISOR
OIL CITY, PA.

A



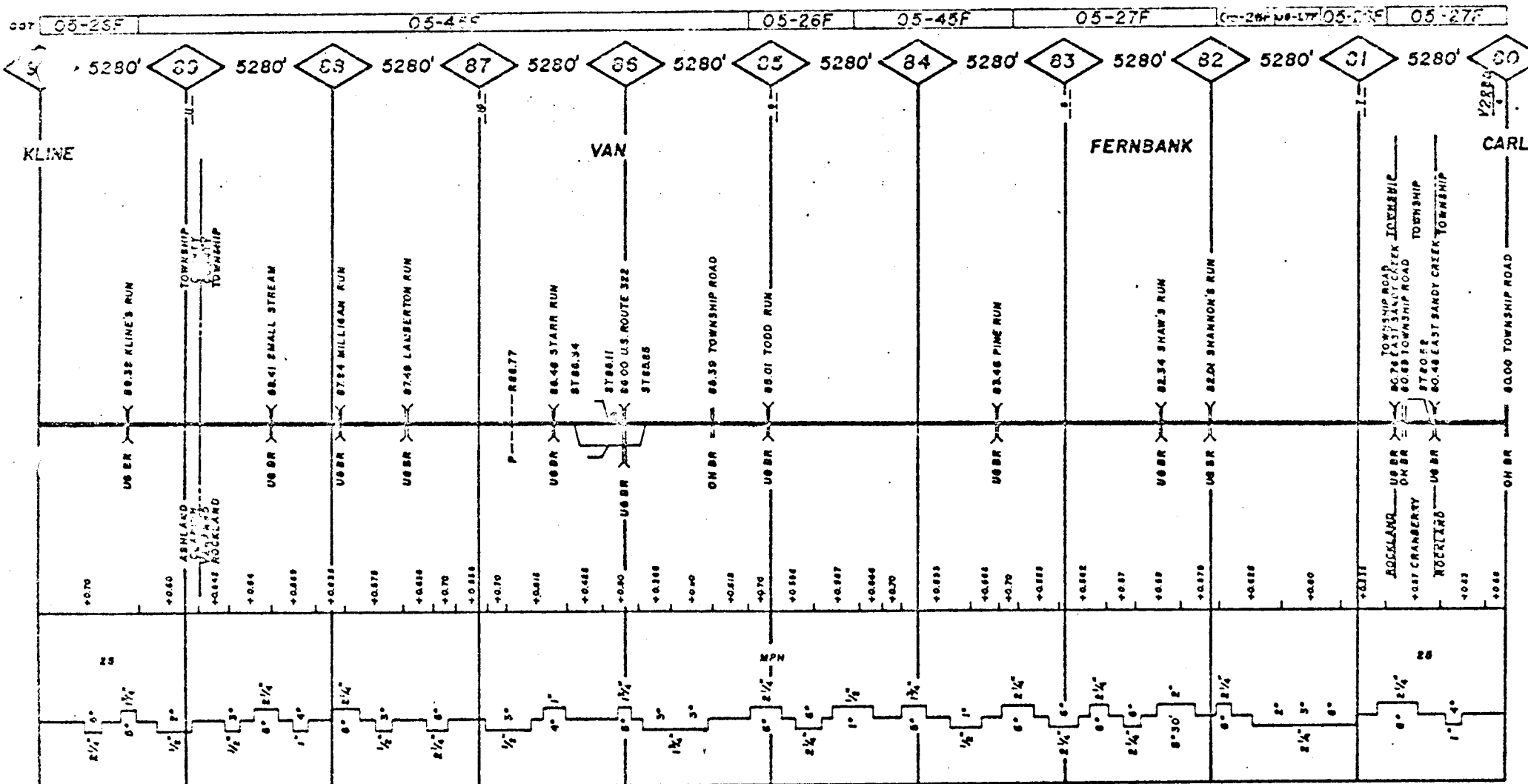
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SUB-DIVISION #3 SUPERVISOR
OIL CITY, PA.

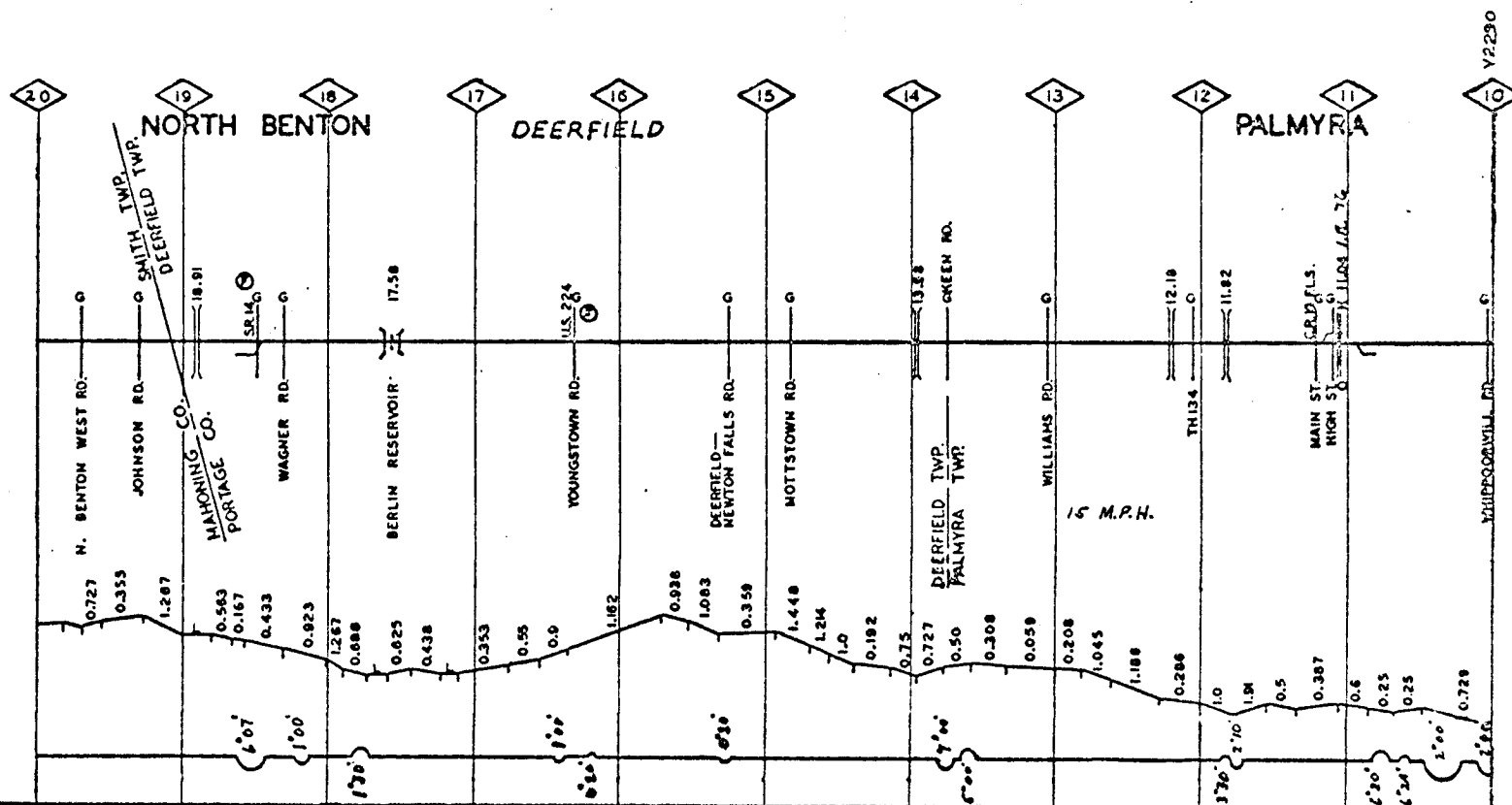
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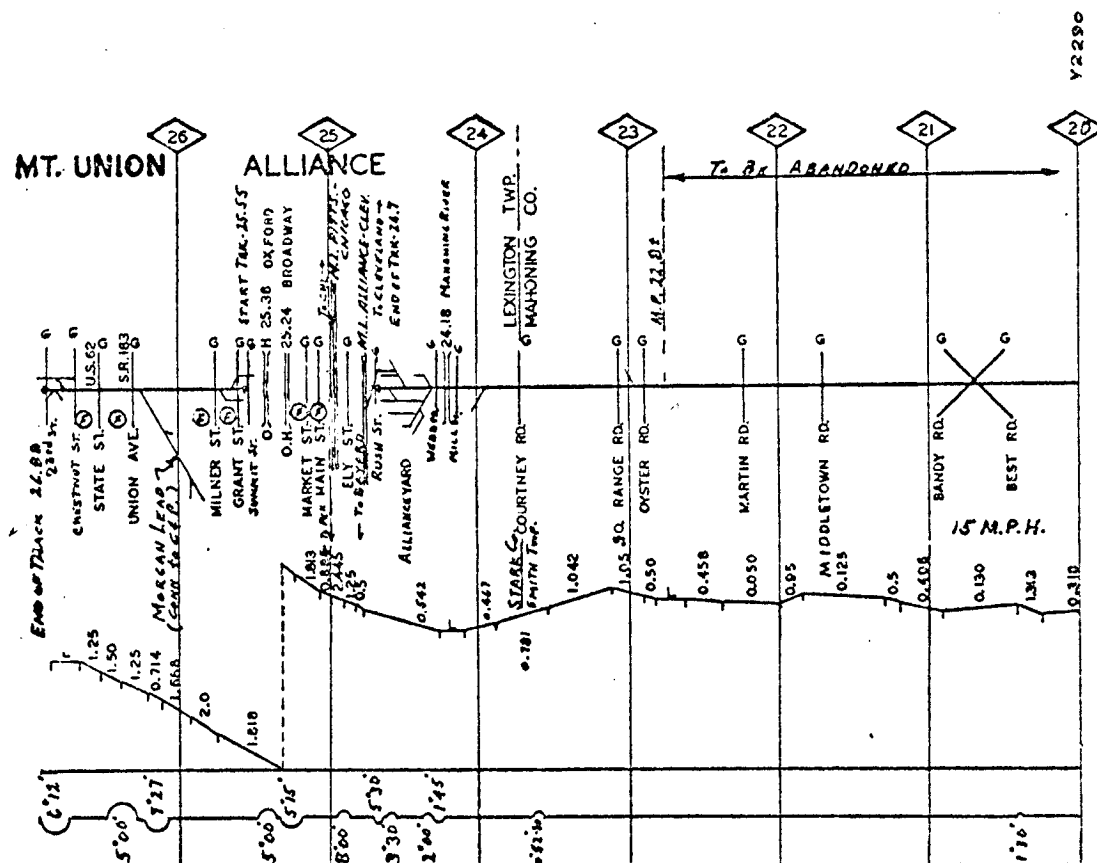
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05-25F	05-45F	05-26F	05-45F	05-27F	05-26F	05-27F	05-27F



SUB-DIVISION - H SUPERVISOR
OIL CITY, PA.

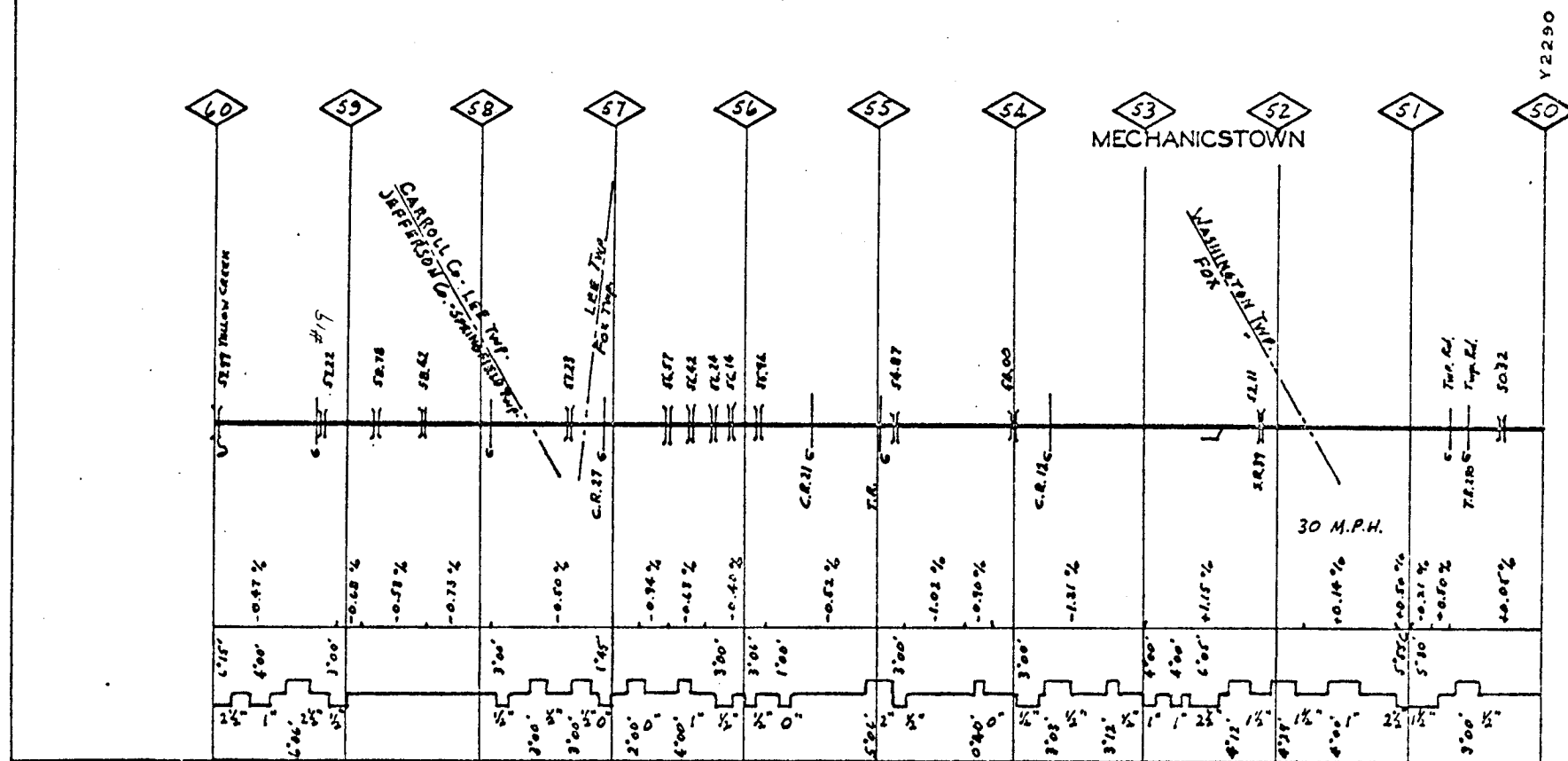
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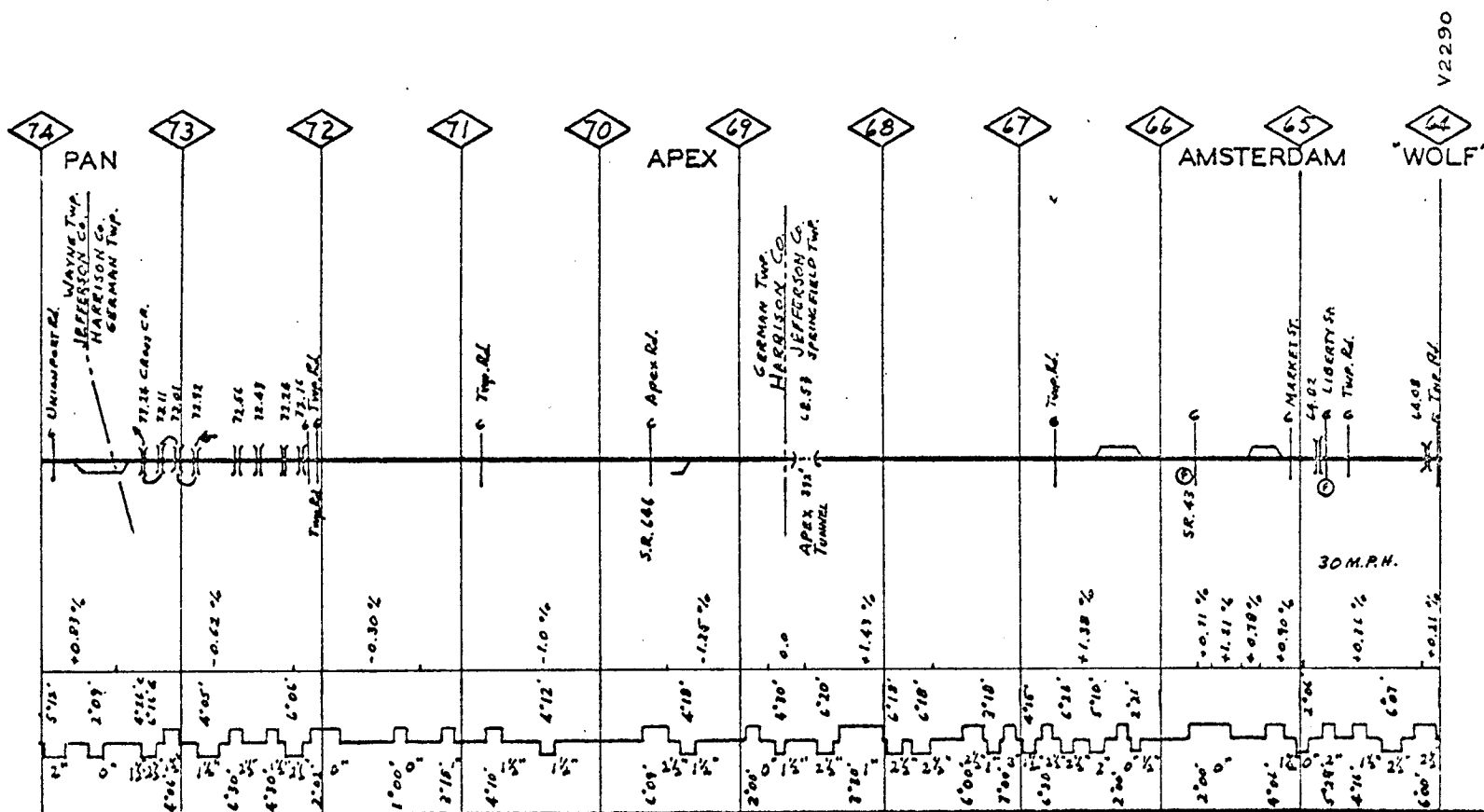
2-4-46



CENTRAL REG. ALLIANCE BRANCH MP 50.0 - MP 60.0

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007





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PAINT STR.	

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