

***PENN CENTRAL***

**MAINTENANCE PROGRAM  
AND  
TRACK CHART**

**EASTERN  
REGION**

**HARRISBURG WEST  
DIVISION**

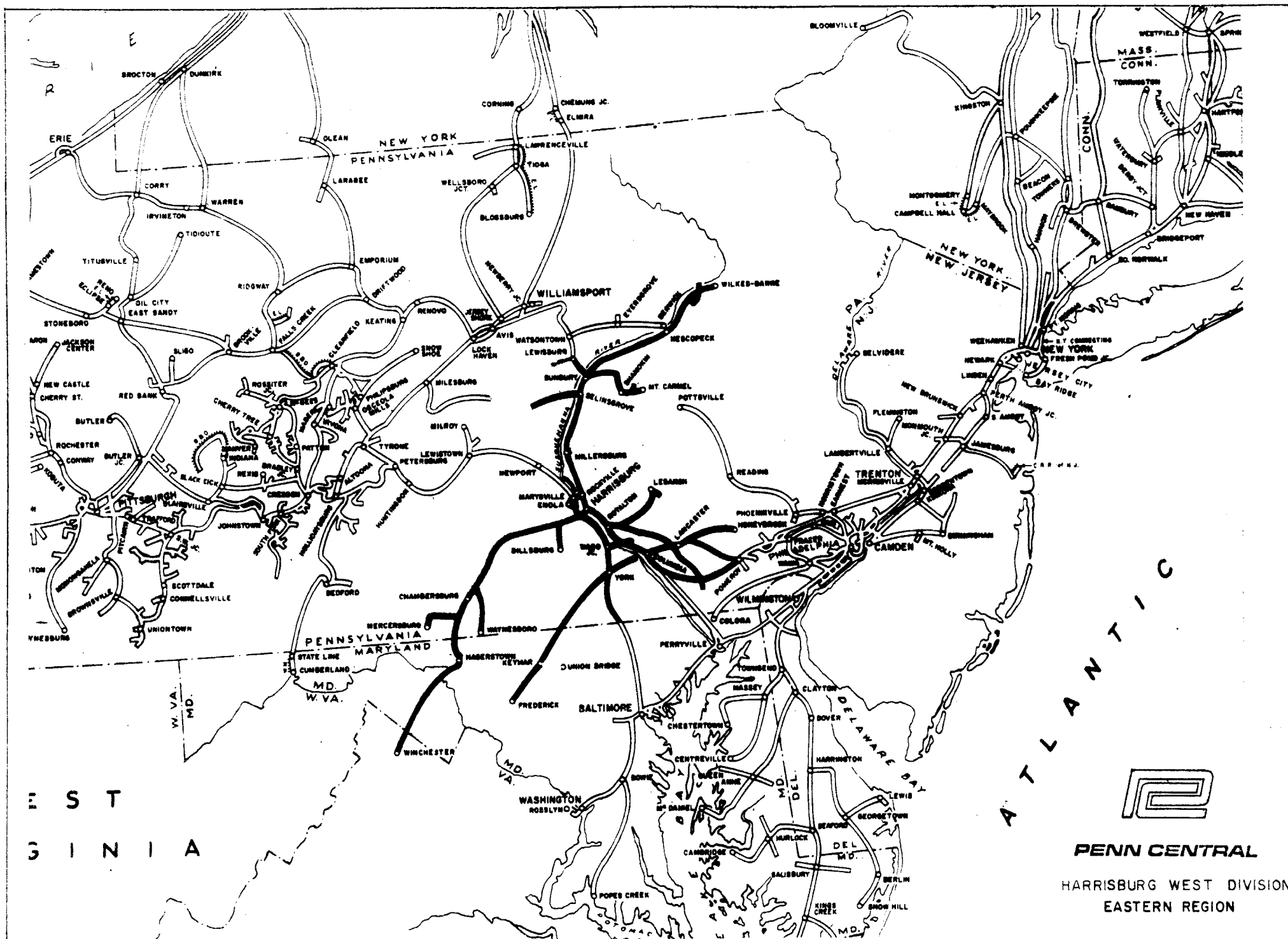
CORRECT TO

24  
30.00

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NAME	BETWEEN	M.P.	TO M.P.	CODE
MAIN (PHILA. TO PGH.)	PARKESBURG, HBG. & BANKS	45.0	-	1302
MAIN (HBG. TO BUFLO.)	ROCKVILLE & MONTANDON JCT.	90.8	-	1314
ATGLEN & SUSQUEHANNA BR.	LENOVER & WAGO JCT.	1.0	-	1323
BUTTON SECONDARY	NESCOPECK & CAREY	35.7	-	1329
COLUMBIA BRANCH	SHOCKS MILLS & ROYALTON	87.7	-	1327
COLUMBIA BRANCH	ROYALTON & HARRISBURG	94.3	-	1328
COLUMBIA BRANCH	CORK -COLUMBIA	68.4	-	1327
COLUMBIA & PT. DEP. BR.	CRESWILL & PORT	38.1	-	1322
COMBO CONNECTION	BERKELEY & WEST COMBO	0.0	-	1344
CUMBERLAND VALLEY BR.	HARRISBURG & HAGERSTOWN	0.0	-	1331
DAN SECONDARY TRACK	CASE & NESCOPECK	0.0	-	1329
DILLSBURG SECONDARY	MECHANICSBURG & DILLSBURG	8.9	-	1341
EAST LEBANON BRANCH	LEBANON, PA.	0.0	-	1336
ENOLA BRANCH	ENOLA YARD	88.8	-	1326
FREDERICK SECONDARY	CLY & FREDERICK	0.0	-	1332
GLEN LYON BRANCH	EAGLE & GLEN LYON	0.0	-	1353
GREEN RIDGE TRACK	MT. CARMEL, PA.	0.0	-	1350
HORN CONNECTING TRACK	SUNBURY (CONNECTS M.L. & SCHAN. BR.)	0.0	-	1352
LEBANON SECONDARY	CONEWAGO & LEBANON	0.0	-	1335
LYKENS BRANCH	MILLERSBURG & ELIZABETHVILLE	0.0	-	1345
MARIETTA SEC. TRK.	MARIETTA & SHOCKS MILLS	83.9	-	1327
MERCERSBURG SECONDARY	MERCERSBURG JCT. & MERCERSBURG	70.0	-	1343
MONTANDON SECONDARY	MONTANDON JCT. & MIFFLINBURG	0.0	-	1348
MONTELIUS BRANCH	MT. CARMEL, PA.	0.0	-	1351
NEW HOLLAND SECONDARY	HONEYBROOK & GREENFIELD	17.6	-	1333
NORTHERN CENTRAL SECONDARY	FREELAND & YORK	14.7	-	1324
QUARRYVILLE BRANCH	LANCASTER & QUARRYVILLE	0.0	-	1334
RICHMOND BRANCH (PENNDL CO)	MARION & MERCERSBURG JCT.	59.0	-	1343
SCOTT TRACK	SHAMOKIN, PA.	0.0	-	1349
SELINGSGROVE SECONDARY	PAXTONVILLE & SELINGSGROVE JCT.	30.1	-	1346
SHAMOKIN SECONDARY	E. SUNBURY (HORN) & MT. CARMEL	0.0	-	1347
STEELTON CANAL BRANCH	STEELTON, PA.	0.0	-	1338
WAYNESBORO SECONDARY	CHAMBERSBURG & WAYNESBORO	0.0	-	1342
WEST NANTICOKE BRANCH	LOMIS & W. NANTICOKE	0.0	-	1354
WILKES BARRE BR. FRT. CONN.	SUNBURY (KASE) & BANKS	0.1	-	1330
WILKES BARRE CONN. R. R.	BUTTONWOOD & HUDSON	0.0	-	1355
WINCHESTER SECONDARY	HAGERSTOWN & WINCHESTER	74.2	-	1331
YORK HAVEN LINE	WAGO JCT. & BANKS	66.7	-	1325
YORK SECONDARY	STONEY BROOK & YORK	7.0	-	1340

# 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 Toeless 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 (See Note Below) 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.

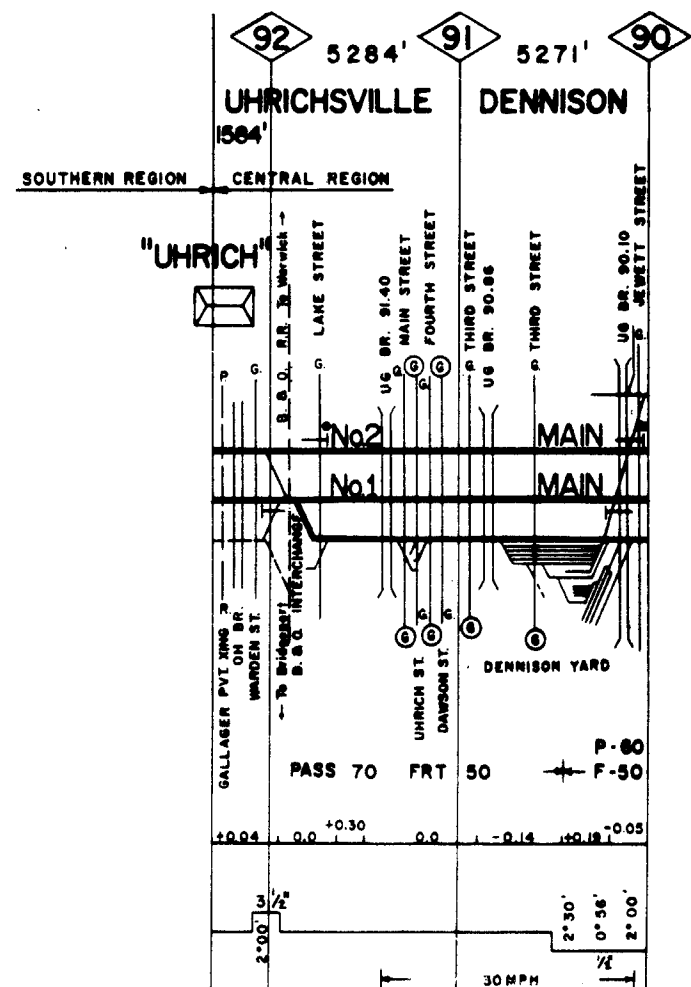
## CHART LEGEND

INTERLOCKING TOWER	[Symbol]
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	
GRINDING	
WELDING	
SURFACING	67H
TIES	50
BARS	
RAIL	39-51
BAL. CLEAN	66BH
JOINT STR.	
002	
GRINDING	
WELDING	
SURFACING	67H
TIES	61
BARS	60
RAIL	40-50
BAL. CLEAN	64B
JOINT STR.	40-52
001	
GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	
BAL. CLEAN	
JOINT STR.	
SS	

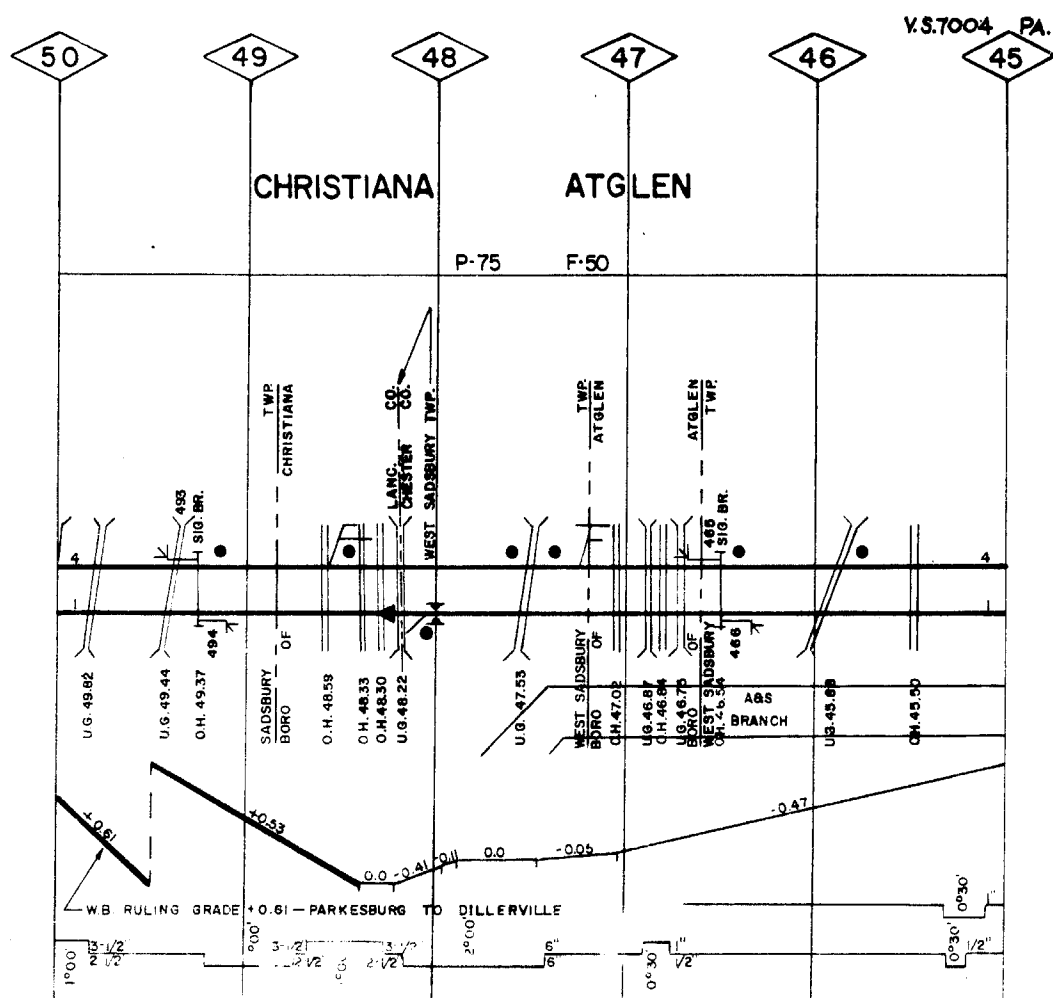


GRINDING			
WELDING			
SURFACING	----- 73E -----	----- 72E -----	
TIES		72	
BARS		69	
RAIL	31-49		31-49
RAIL CLEAN			
JOINT STR.			

004

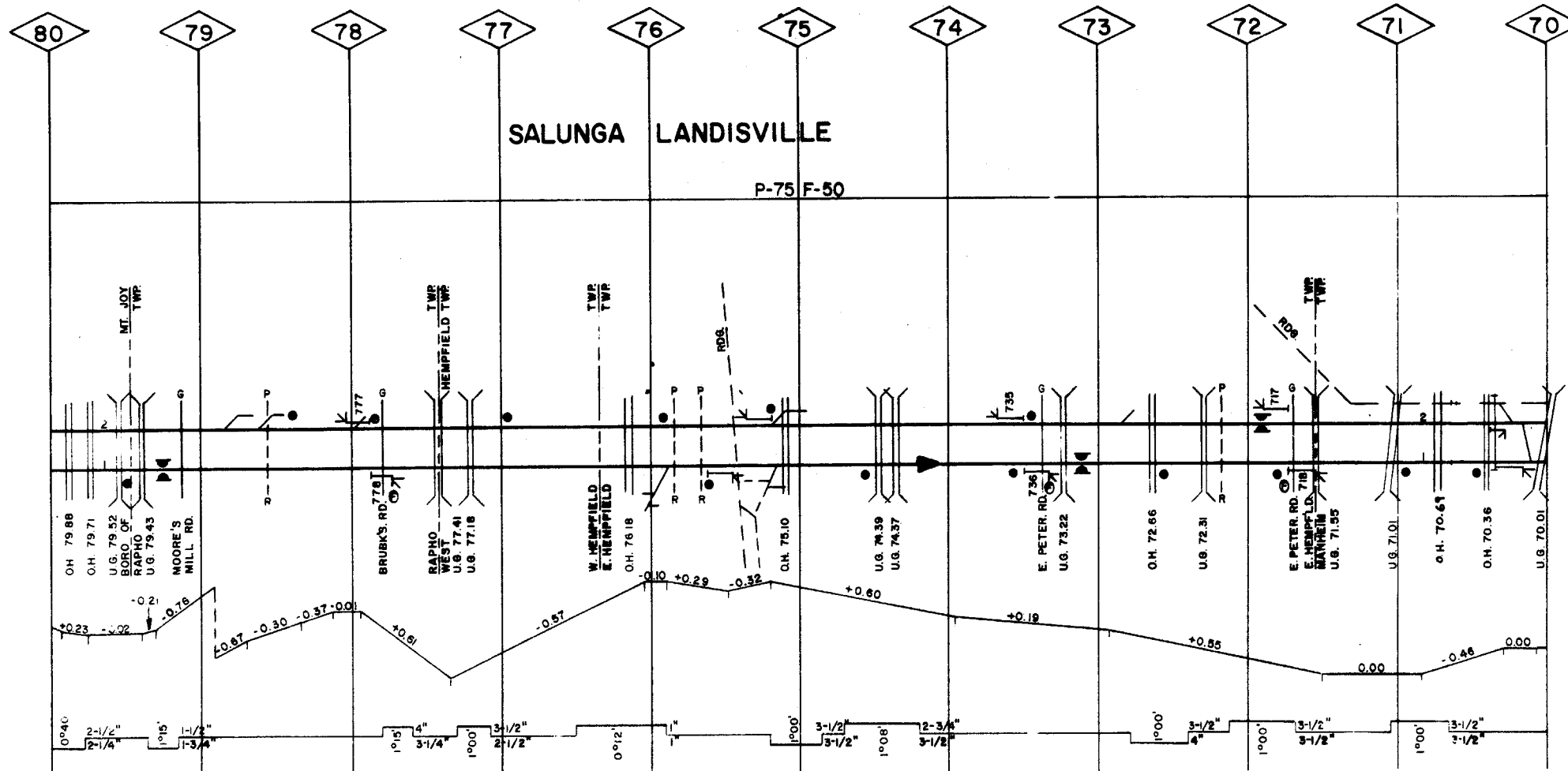
GRINDING			
WELDING			
SURFACING	----- 73E -----	----- 72E -----	
TIES		65	
BARS		64	
RAIL	31-46	31-40	31-46
RAIL CLEAN	65B		
JOINT STR.			

001







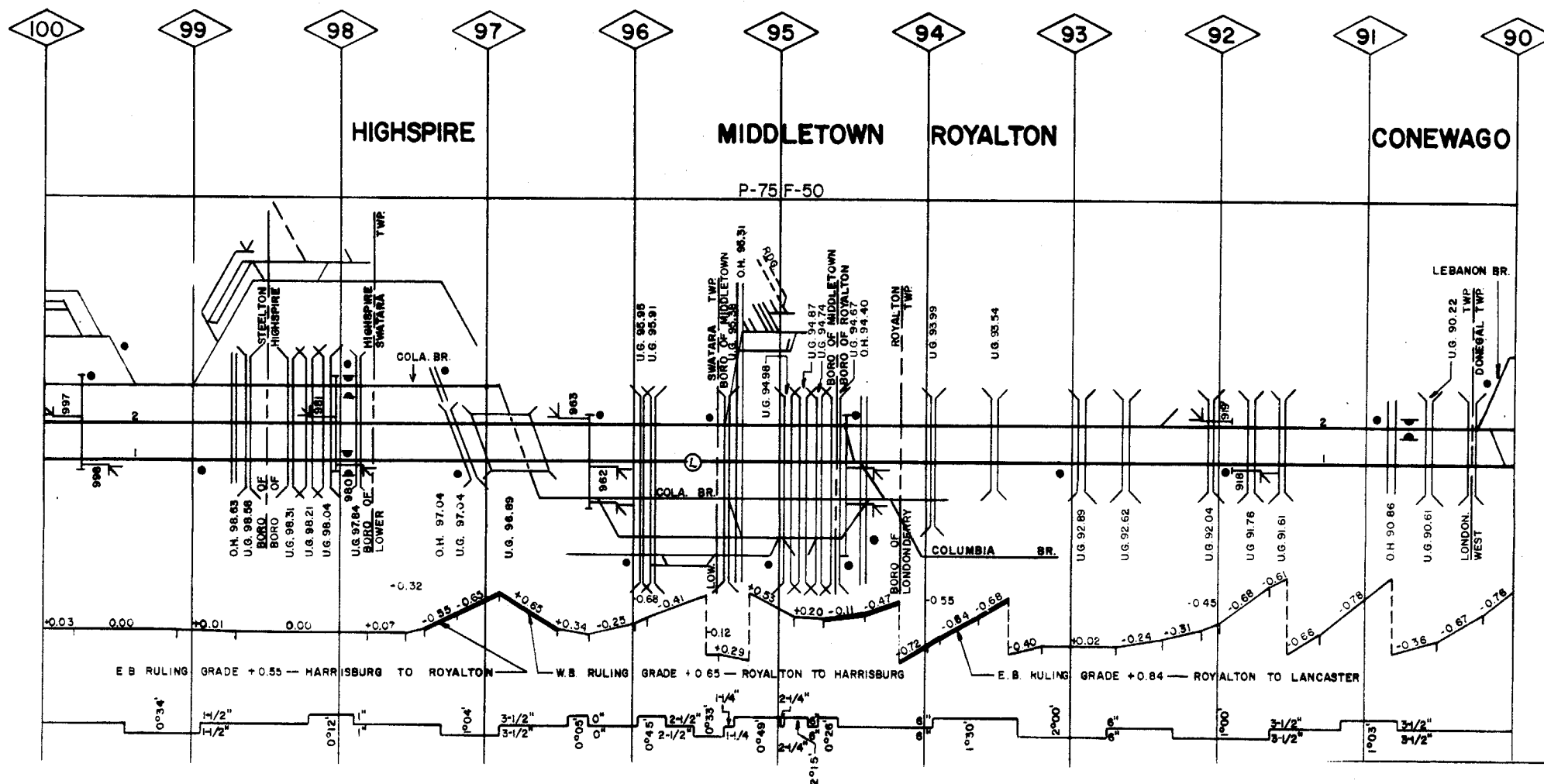
002001





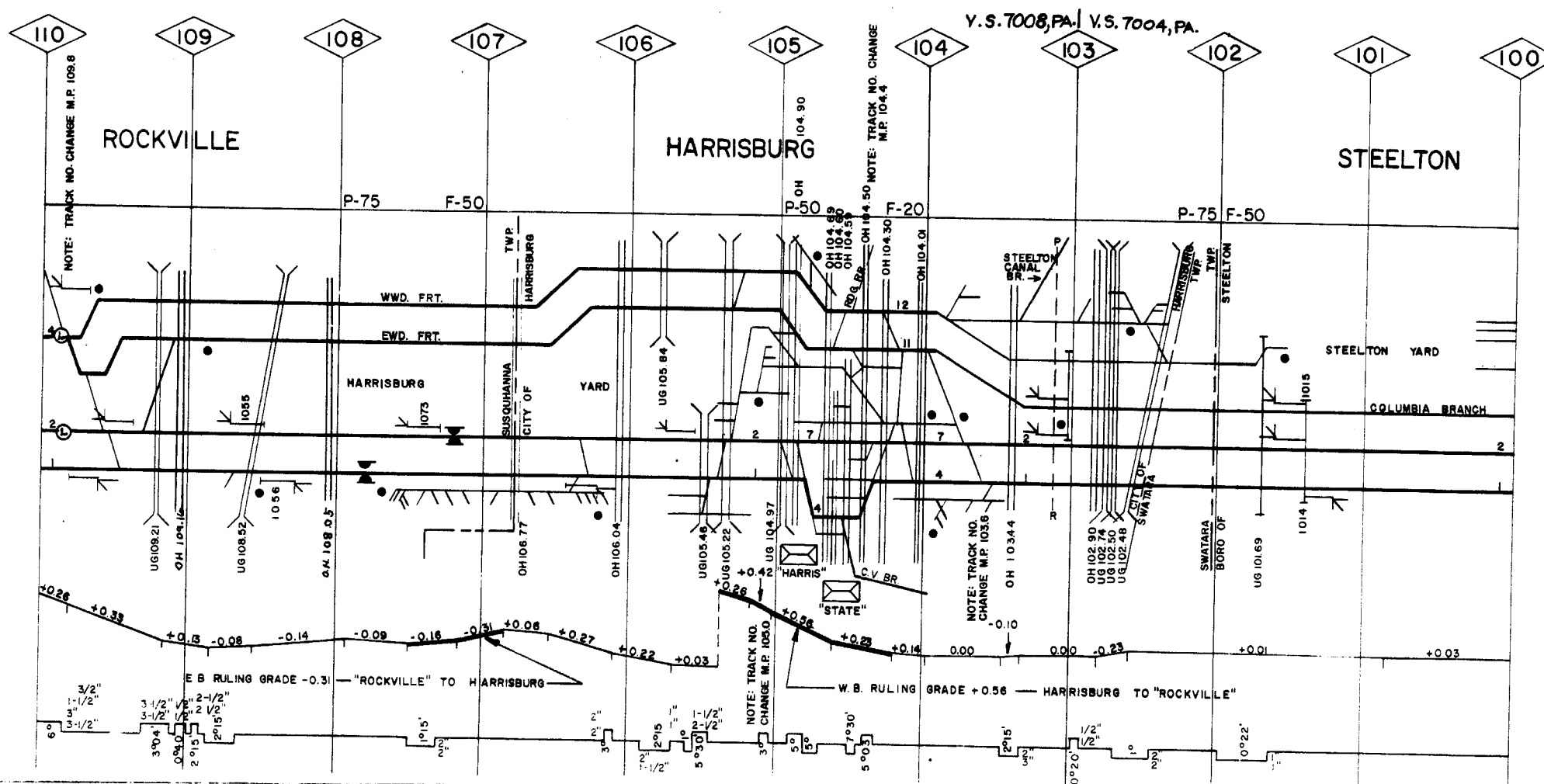
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GRINDING	68 (1)														
WELDING															
SURFACING	69E	73E	69E	72E	79E	73E	70P	73E	64P	78E					
PIES															
BAR	54	52	78	57	64	78	54	78	54	57	63	54	69		
RAIL															
RAIL CLEAN															
JOINT STR.															



012

011

002001

GRINDING					
WELDING					
SURFACING			71E		
TIES				71	
BARB					50
RAIL					31-46
RAIL - CLEAN	698		66B		66B 698
JOINT STR.					

004

GRINDING					
WELDING			YORK		
SURFACING					
TIES			HAVEN		
BARB					
RAIL			LINE		
RAIL - CLEAN	618				
JOINT STR.					

003

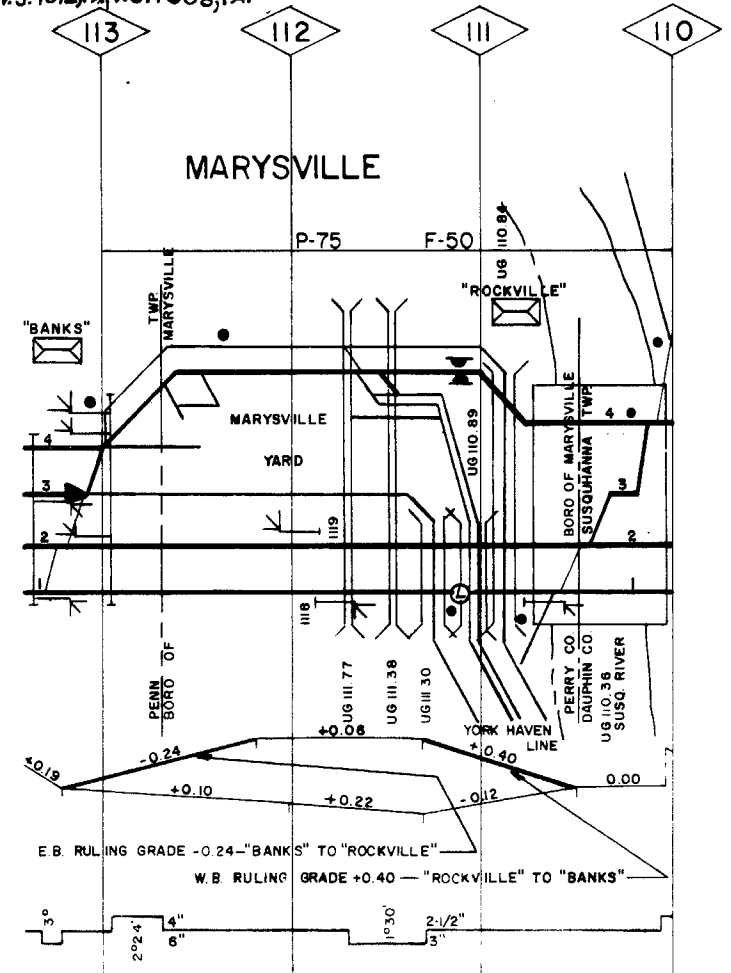
GRINDING					
WELDING					
SURFACING			72E		73E
TIES	521			69	52
BARB				57	54
RAIL				31-46	31-39
RAIL - CLEAN				66B	69B
JOINT STR.					

002

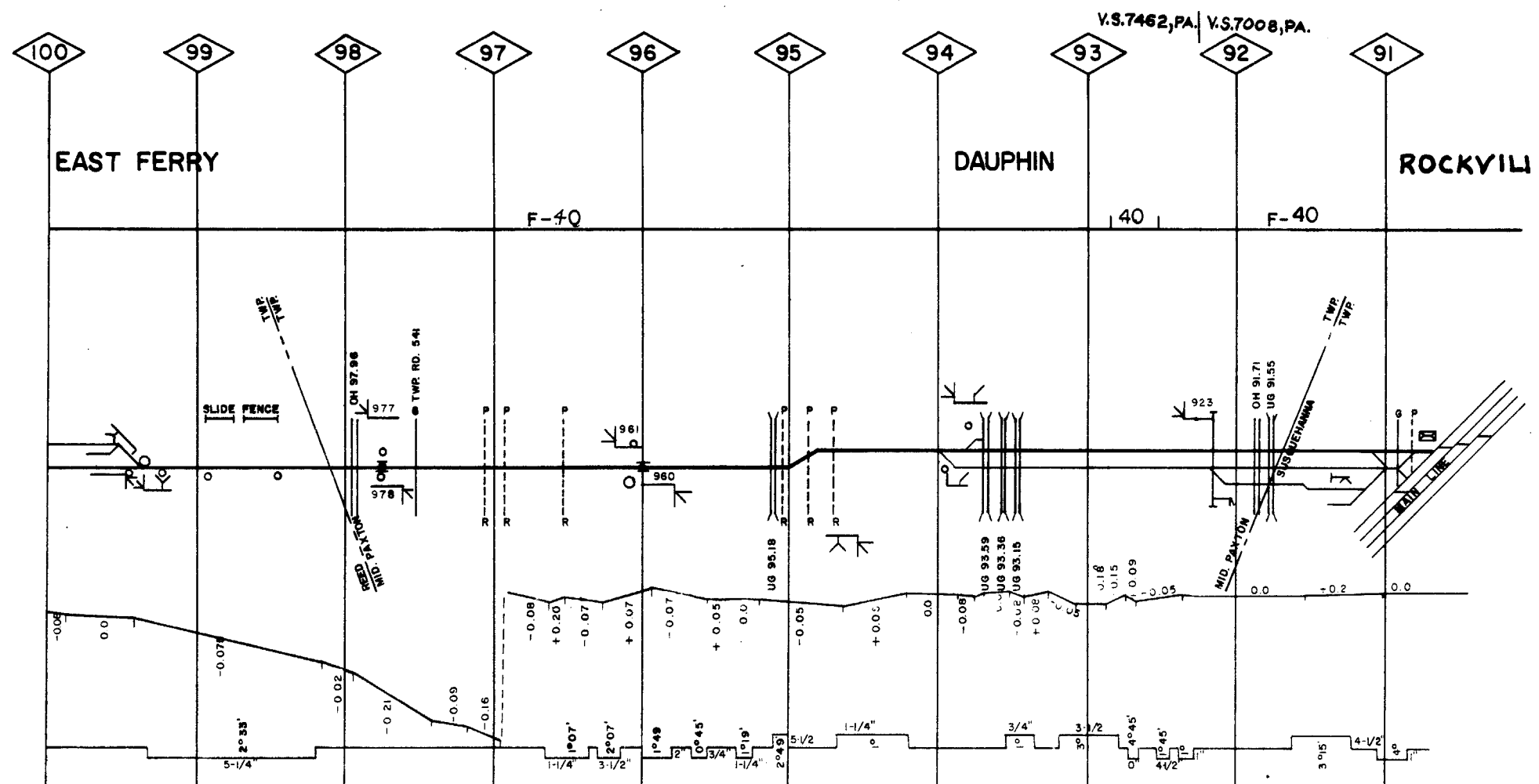
GRINDING					
WELDING					
SURFACING					
TIES			67		73
BARB				69	
RAIL				31-44	31-46
RAIL - CLEAN				66B	
JOINT STR.					

001

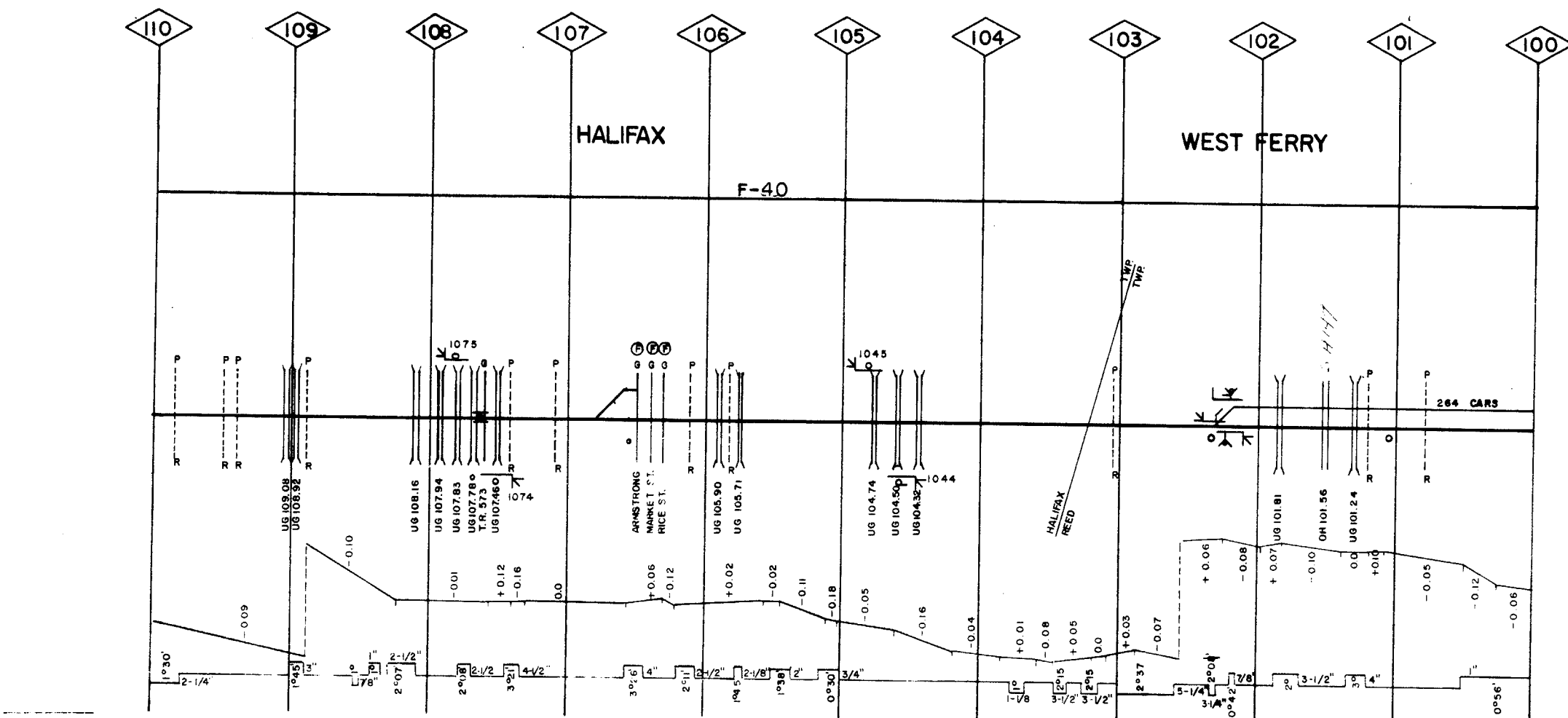
V.S. 7012, PA. V.S. 7008, PA.



GRINDING	
WELDING	
SURFACING	72E
PIES	
BARBS	
RAIL	
BAL. CLEAN	
JOINT STR.	

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EASTERN REG. HBG.- BUF. MAIN LINE MP 100.0-MP 110.0 1-3-14

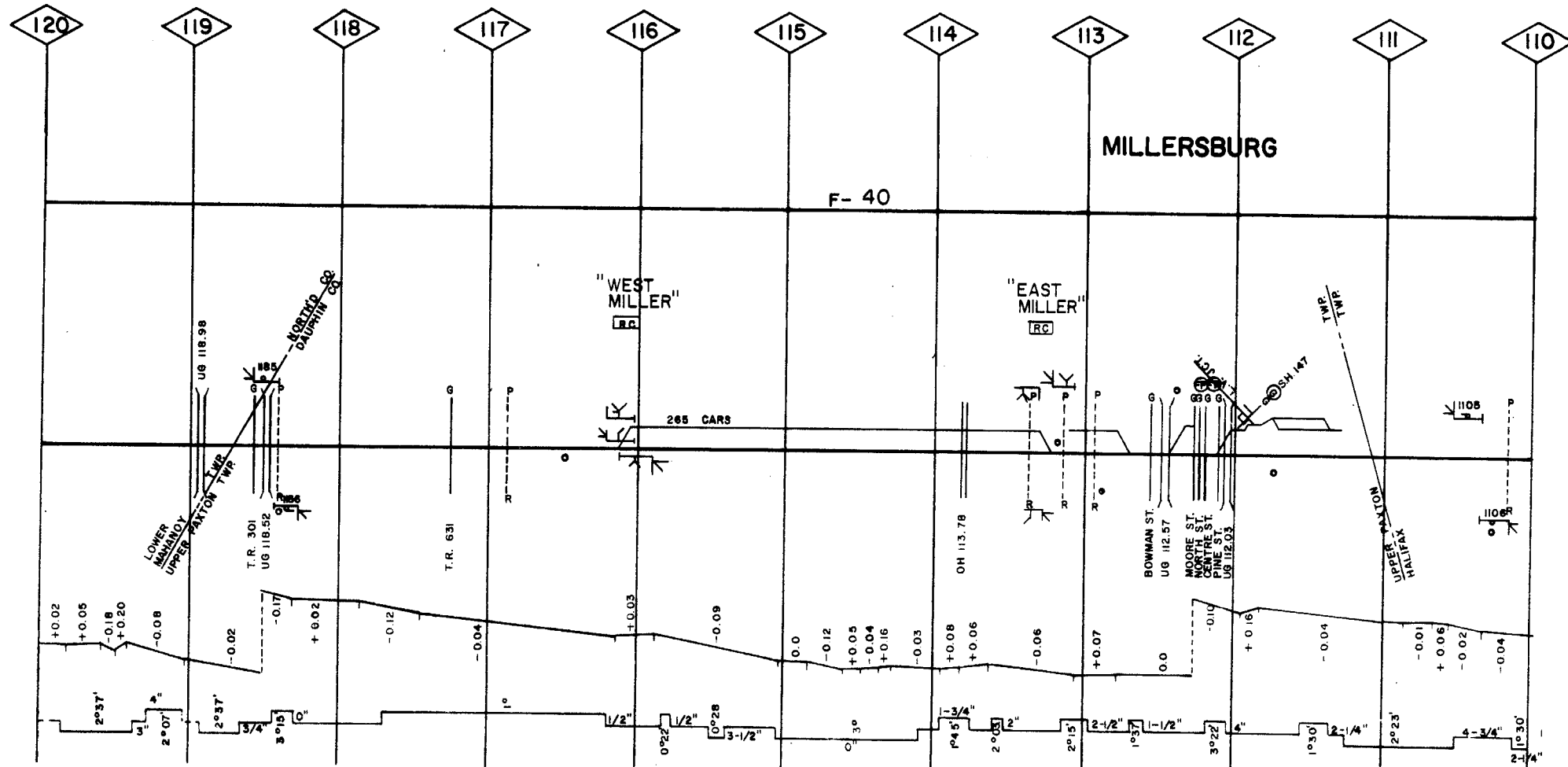
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GRINDING	
WELDING	
SURFACING	70E1
TIES	73
RRS	
RRYL	
RRL - CLEAN	
JOINT STR.	

PSG

GRINDING	69E	72E	69E		65E	79E	67E	167E1	
WELDING									
SURFACING	68		69		66		68		67
TIES	69		69		59		50		55
RRS	91-44		99-47		91-46		91-45		40-60
RRYL									40-69
RRL - CLEAN									
JOINT STR.									

007

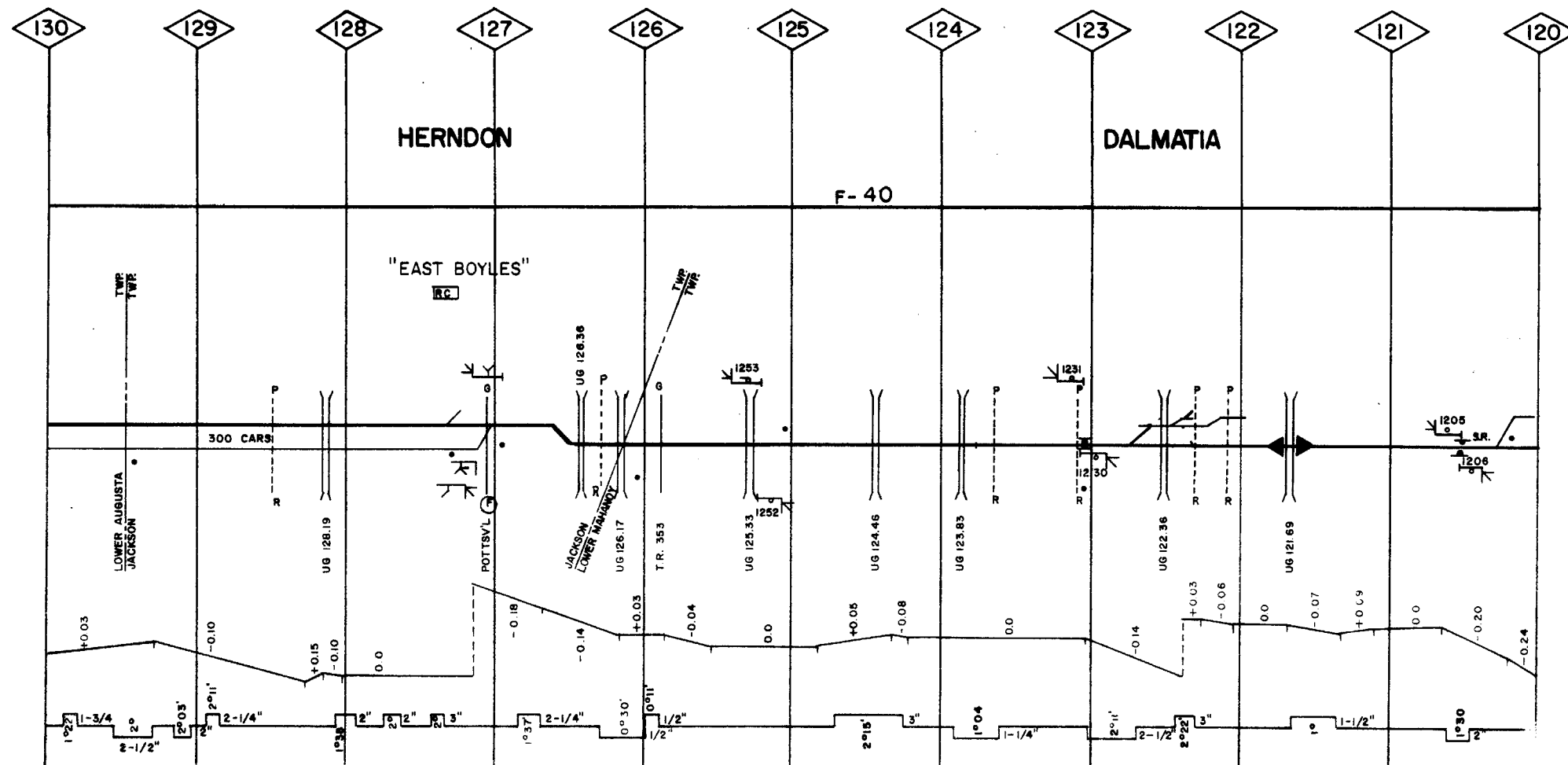


GRINDING	69 (1)									
WELDING	67E									
SURFACING	72E									
TIES	73	66			68			66		68
RAIL	33-51		33-50		33-58		31-44		69	
RAIL - CLEAN	65B	68B	65B	68B	65B	69B	68B	66B	68B	66B
JOINT STR.										

007

GRINDING	
WELDING	
SURFACING	170E
TIES	
RAIL	
RAIL - CLEAN	
JOINT STR.	

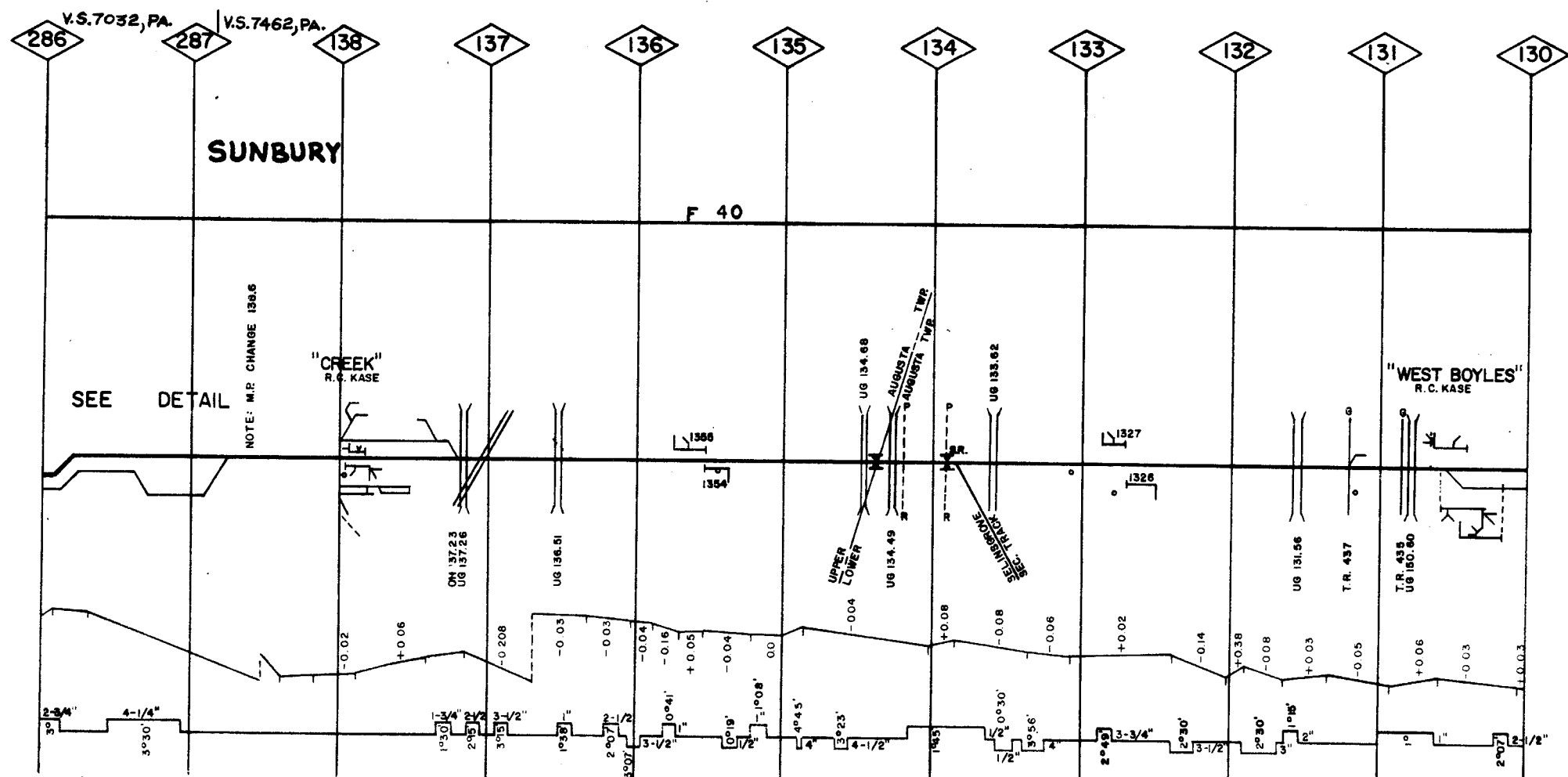
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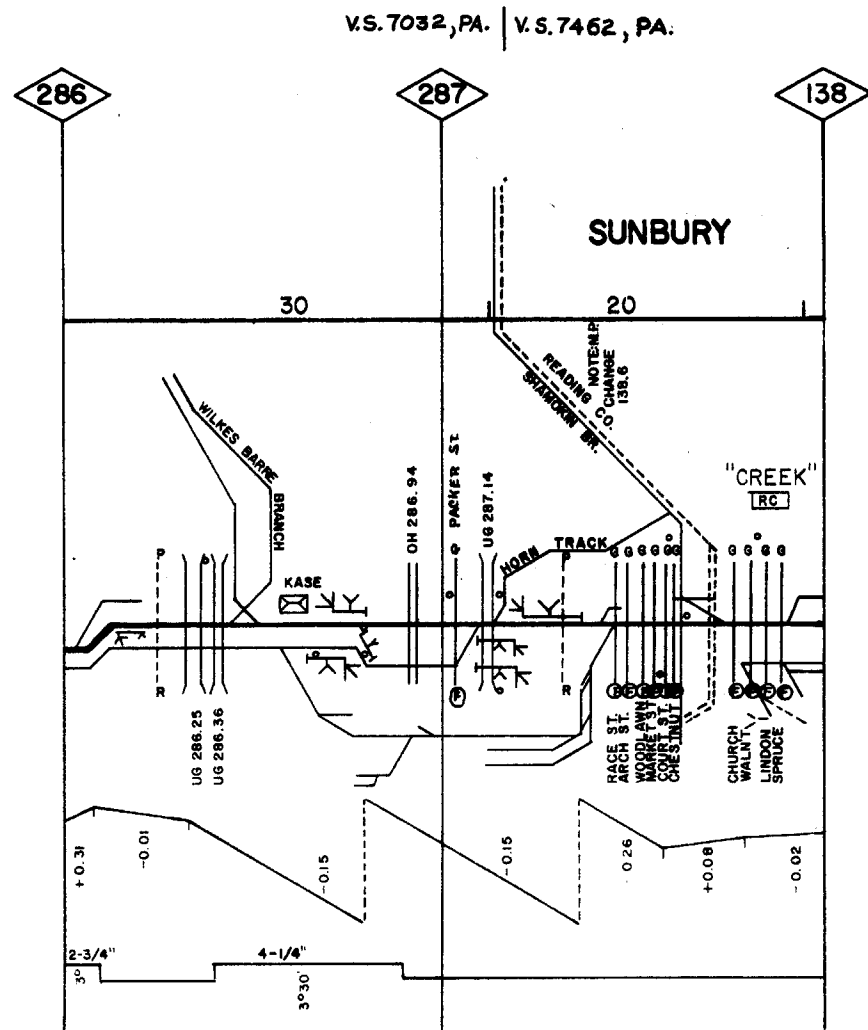


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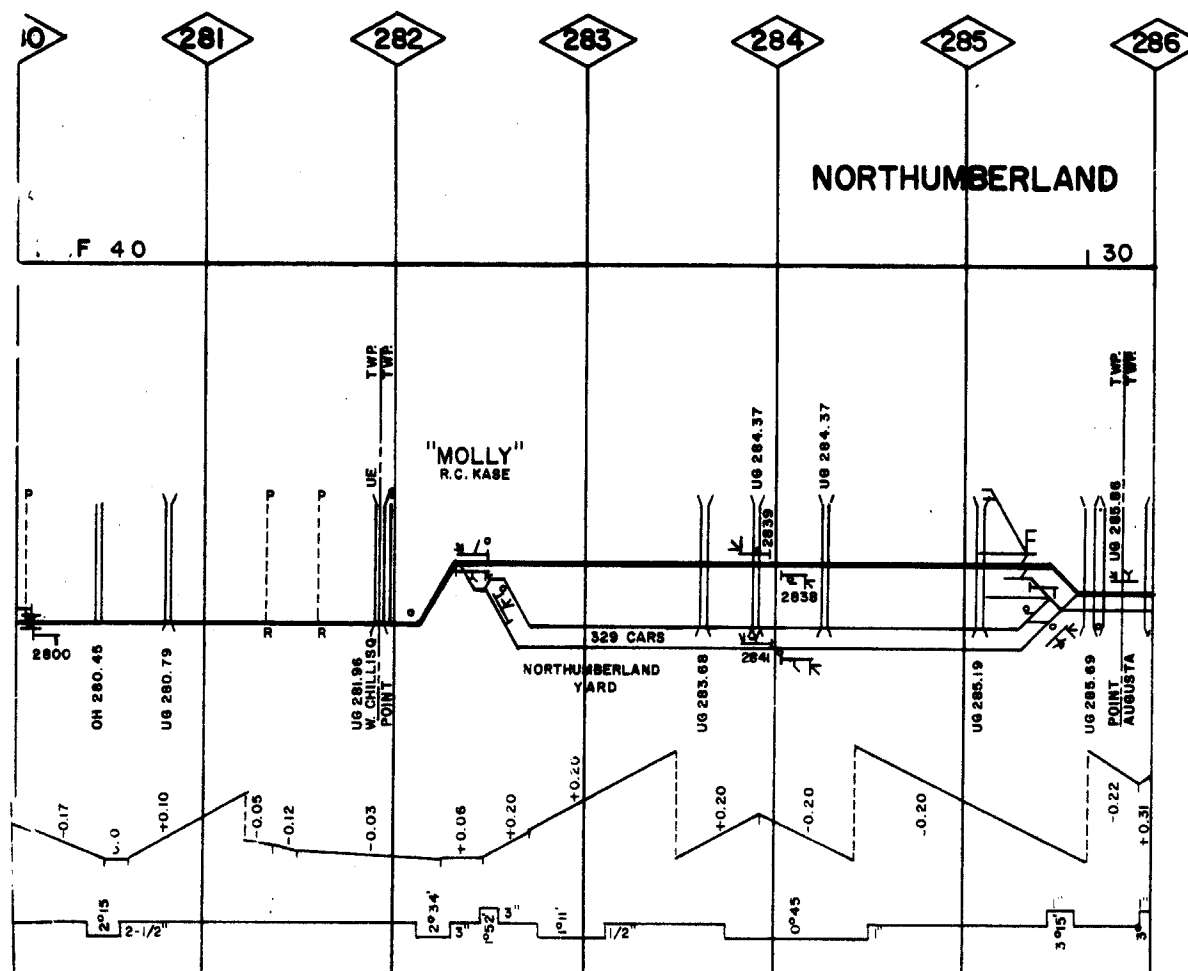
GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
RAIL, CLEAN	
JOINT STR.	

GRINDING	
WELDING	
SURFACING	70E I
FILES	
BARBS	
RAIL	
RAIL - CLEAN	
JOINT STR.	



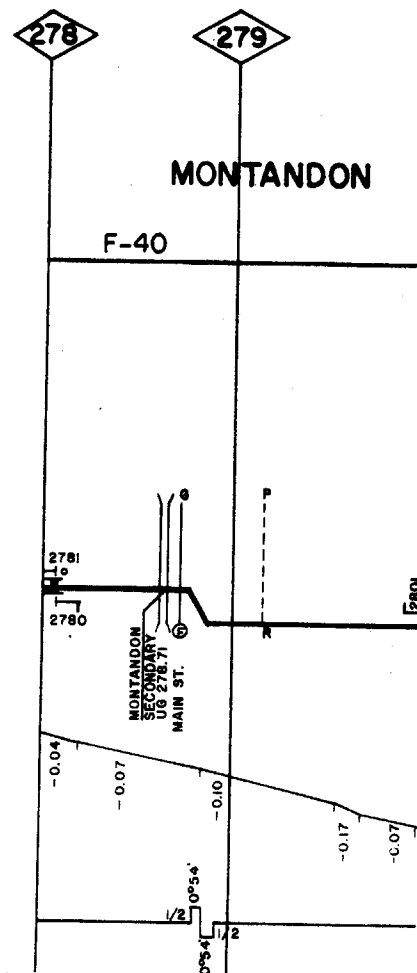




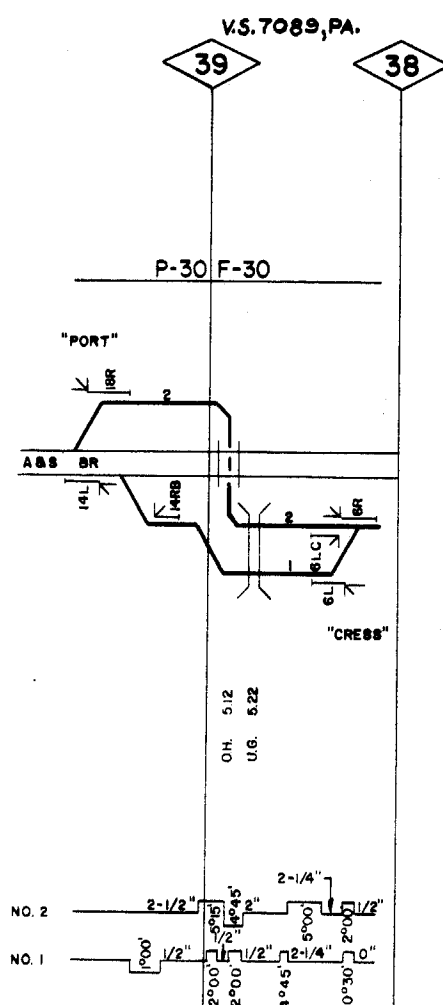


GRINDING	69 (1)
WELDING	67E
SURFACING	69E
TIES	69
BARS	66
RAIL	62
RAIL - CLEAN	31-31
JOINT STR.	31-44

007



GRINDING			
WELDING			
SURFACING			
TIES		70E	
BOARDS		70	
RAIL	30-37		91-61C
RAIL CLEAN			
JOINT STR.			

[illegible]

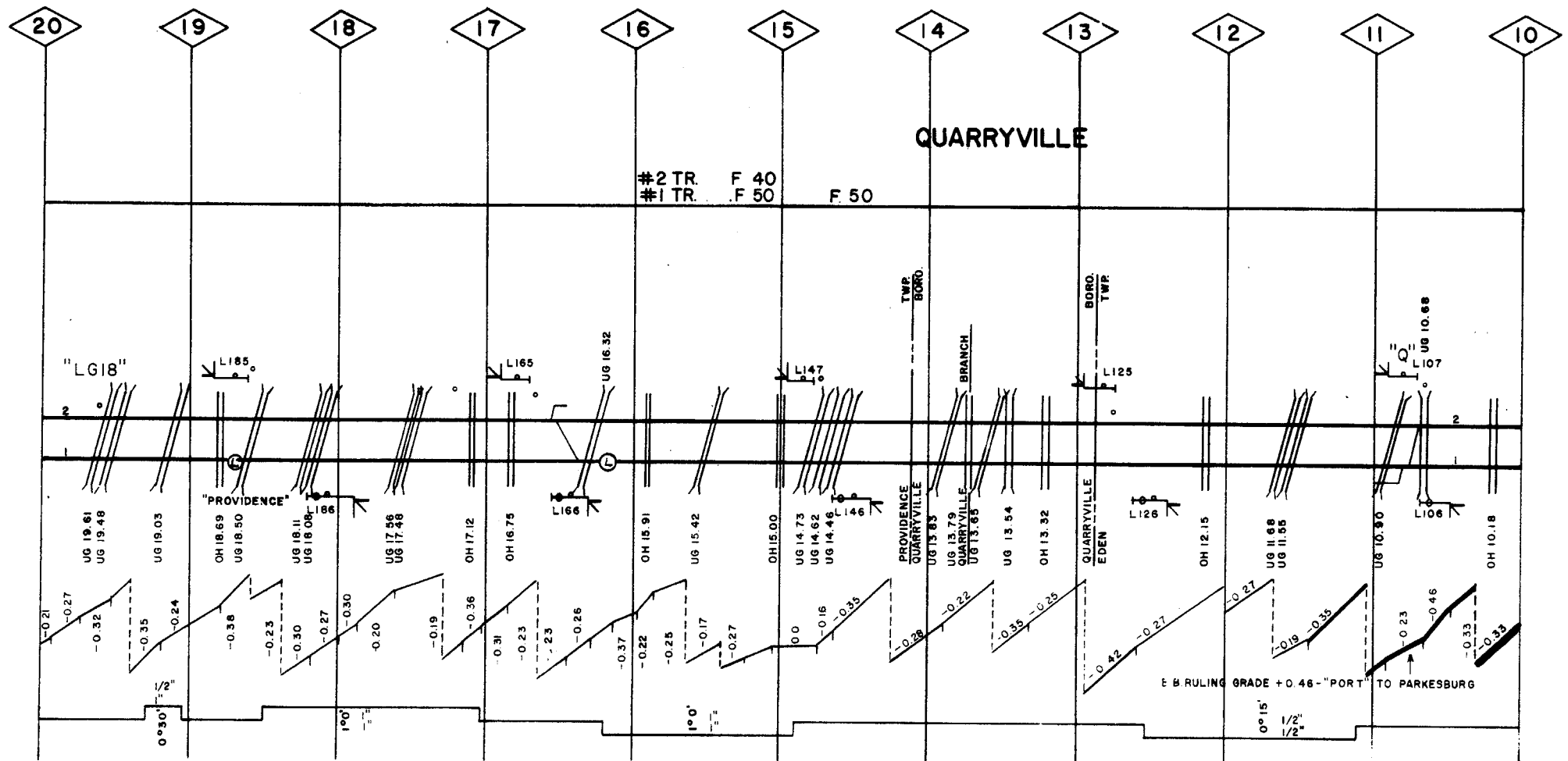


GRINDING	58 (1)											
WELDING											59E	
SURFACING	71E	72L	71E				72E					
TIES	57	55	60	63	70	63	65				68	
RAIL											59	
RAIL CLEAN	52-67										52-65	52-65C
JOINT STR.	67B											

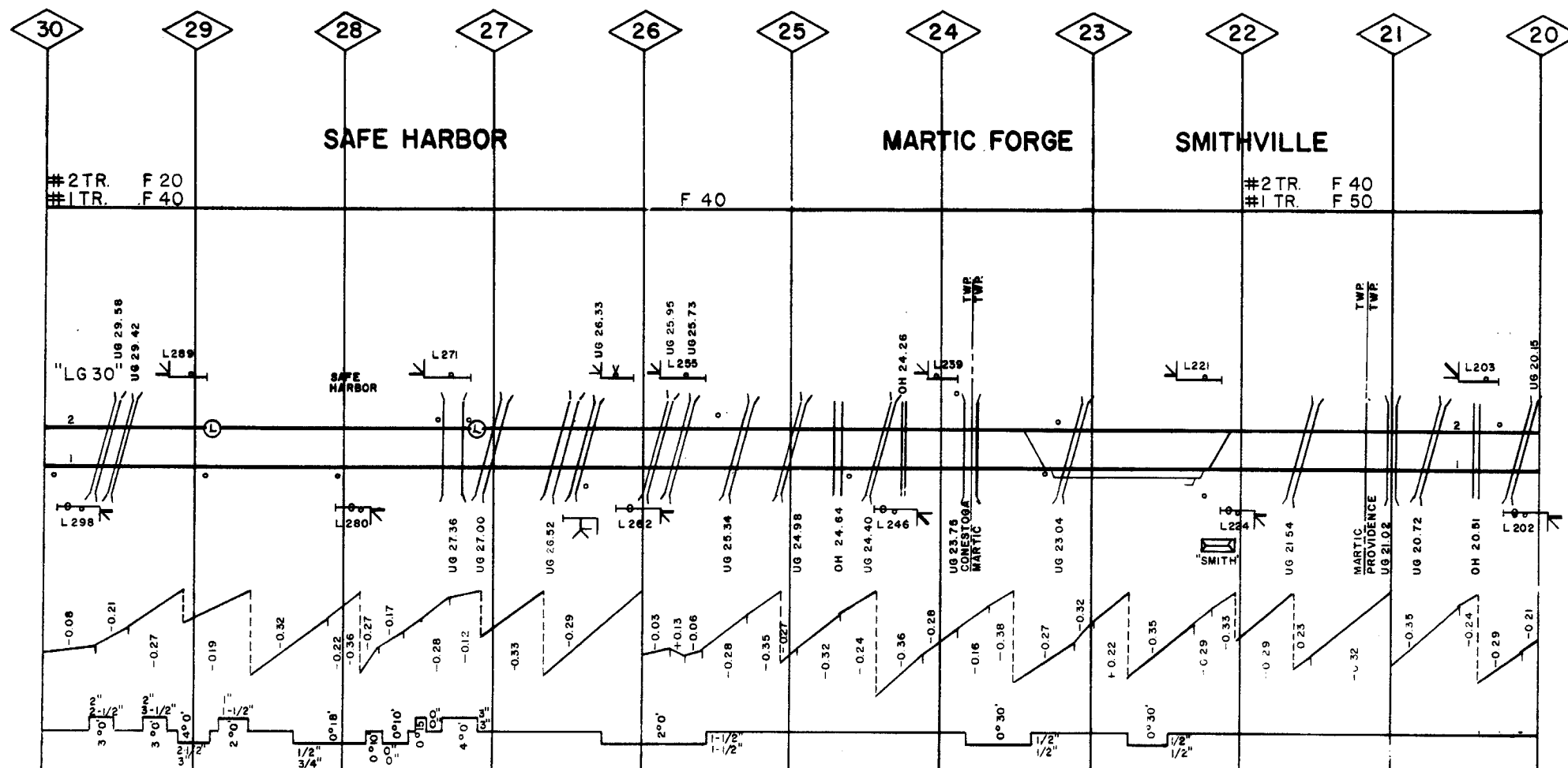
GRINDING											
WELDING	67E										
SURFACING	70P	72L	73E	72E			71E	72E			
TIES		70					66				69
RAIL	52-53C	40-58				55-57				56	52-47
RAIL CLEAN	69B	67B				70B					
JOINT STR.											

002

001





[illegible][illegible]

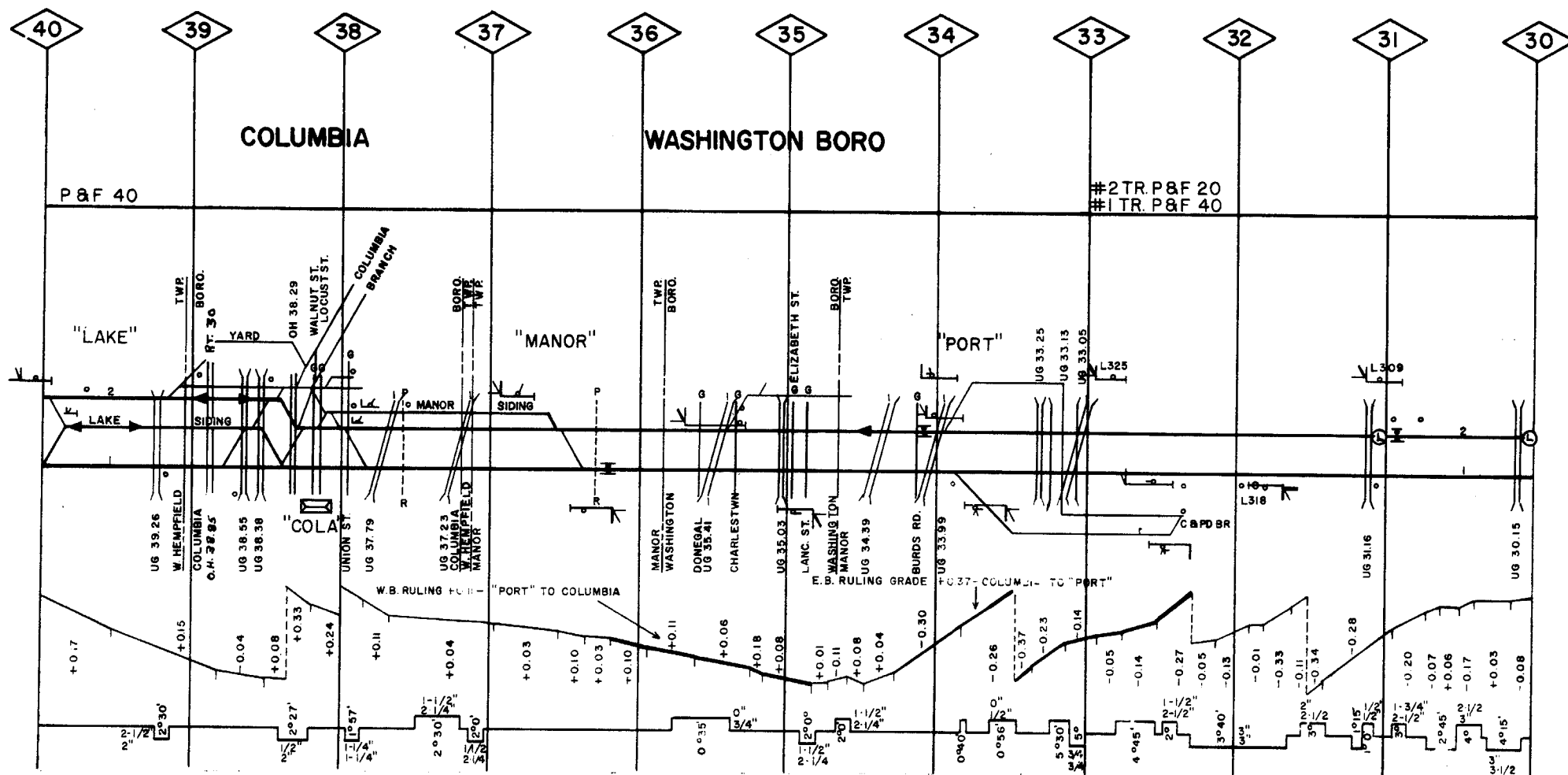
GRINDING			
WELDING			
SURFACING		65J	73E
FILES	72		
BAR			
RAIL			
RAIL CLEAN			
JOINT STR.			

MSG

GRINDING										
WELDING	60E									
SURFACING	-----72E-----73E-----71E-----									
PIES	727071									
BARB										
SOIL	52									
BAR - CLEAN	69B	40-62	31-61C	67B	40-62	31-45C	55-67			
JOINT STR.	68B									

GRINDING					
WELDING					
SURFACING			69P		
TIES		65		68	
BARB					
RAIL		30-45C			
RAIL - CLEAN		64B			
JOINT STR.					

GRINDING	68(I)									
WELDING										
SURFACING	79E									
TIES	69									
BOSS	71E 60E									
RAIL	52-49	55-49	55-54	40-59F	55-59F	40-59F	55-51	52-44		
RAIL - CLEAN	70B									
JOINT STR.										



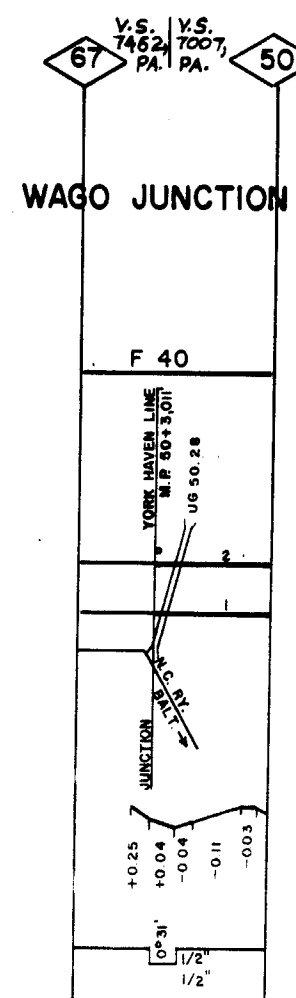
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GRINDING	
WELDING	
SURFACING	72E
TIES	68
BARB	
RAIL	1
RAIL, CLEAN	69B
JOINT STR.	

002

GRINDING	69 (1)
WELDING	
SURFACING	72F
TIES	72
BARB	
RAIL	40-60
RAIL, CLEAN	70B
JOINT STR.	

001

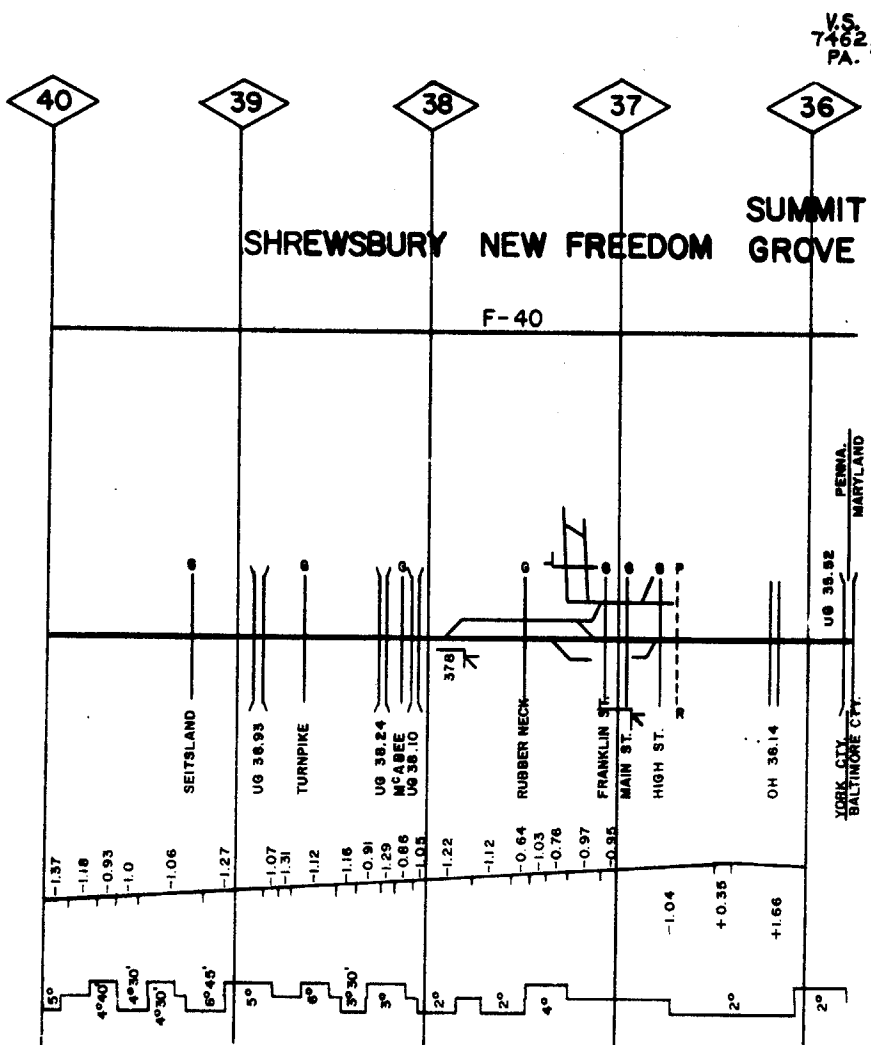


GRINDING					
WELDING					
SURFACING		67J			63P
TIES	67		66	53	69
RAIL					
RAIL - CLEAN	30-28	30-27	30-36		31-48C
JOINT STR.					

007

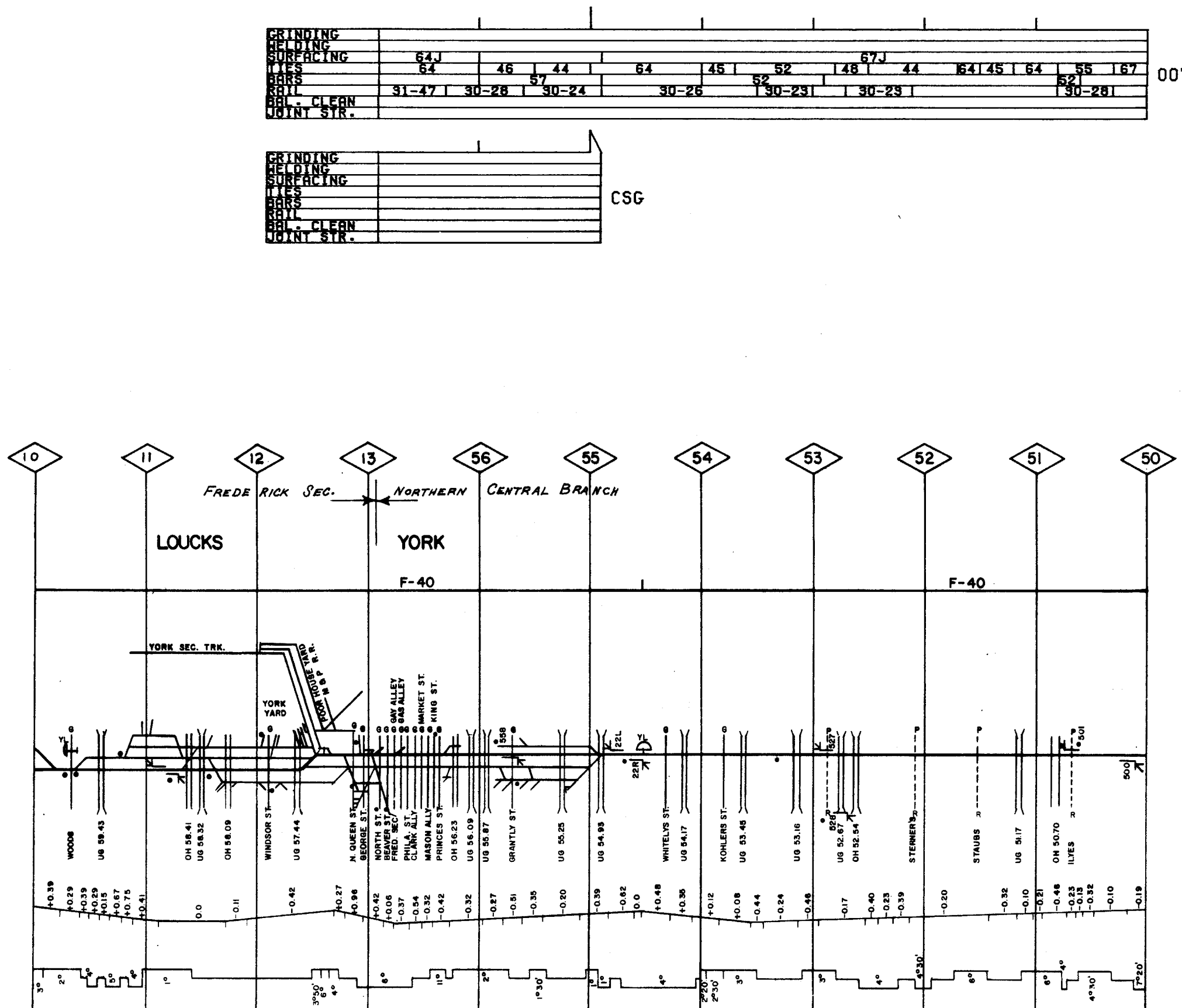
GRINDING	
WELDING	
SURFACING	
TIES	
RAIL	
RAIL - CLEAN	
JOINT STR.	

CSG





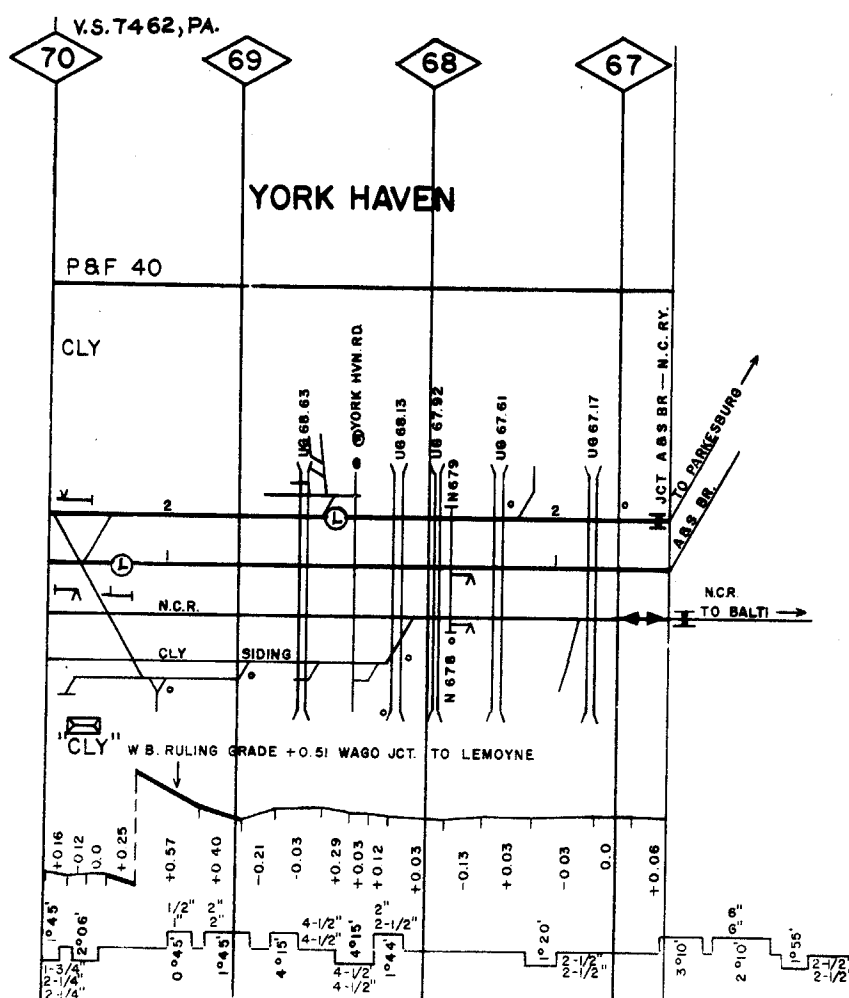




EASTERN REG. NORTHERN CENTRAL SEC. MP 50.0-MP 56.9 1-3-24

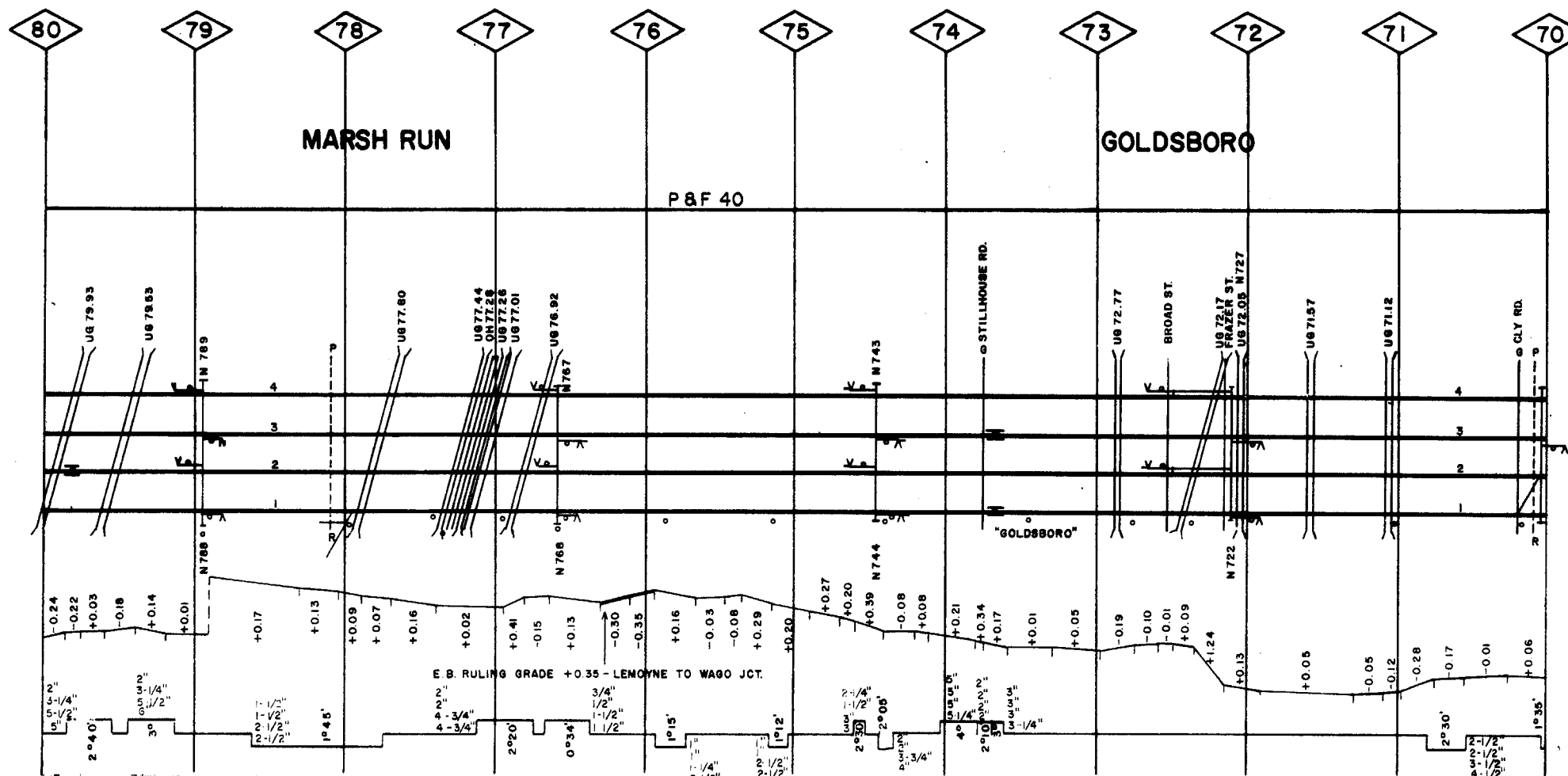
GRINDING			
WELDING			
SURFACING			
TIES	72	72E	68
BAR		50	
RAIL	40-61		40-64
RAIL CLEAN	67B		68B
JOINT STR.			

GRINDING		68 (1)	
WELDING			
SURFACING	731	----- 72E -----	
TIES		72	
RAILS			
RAIL			001
RAIL - CLEAN		V // // // // // 40-63 // // // // //	
JOINT STR.		70B	



003

002

001



GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
RAIL CLEAN	
JOINT STR.	

000

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
RAIL CLEAN	
JOINT STR.	

000

GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

000

GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

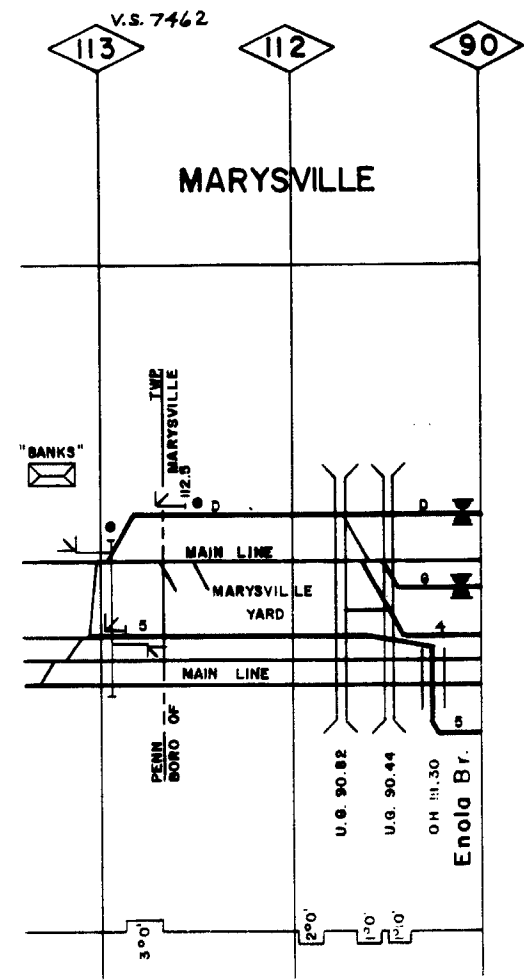
001

GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

002

GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

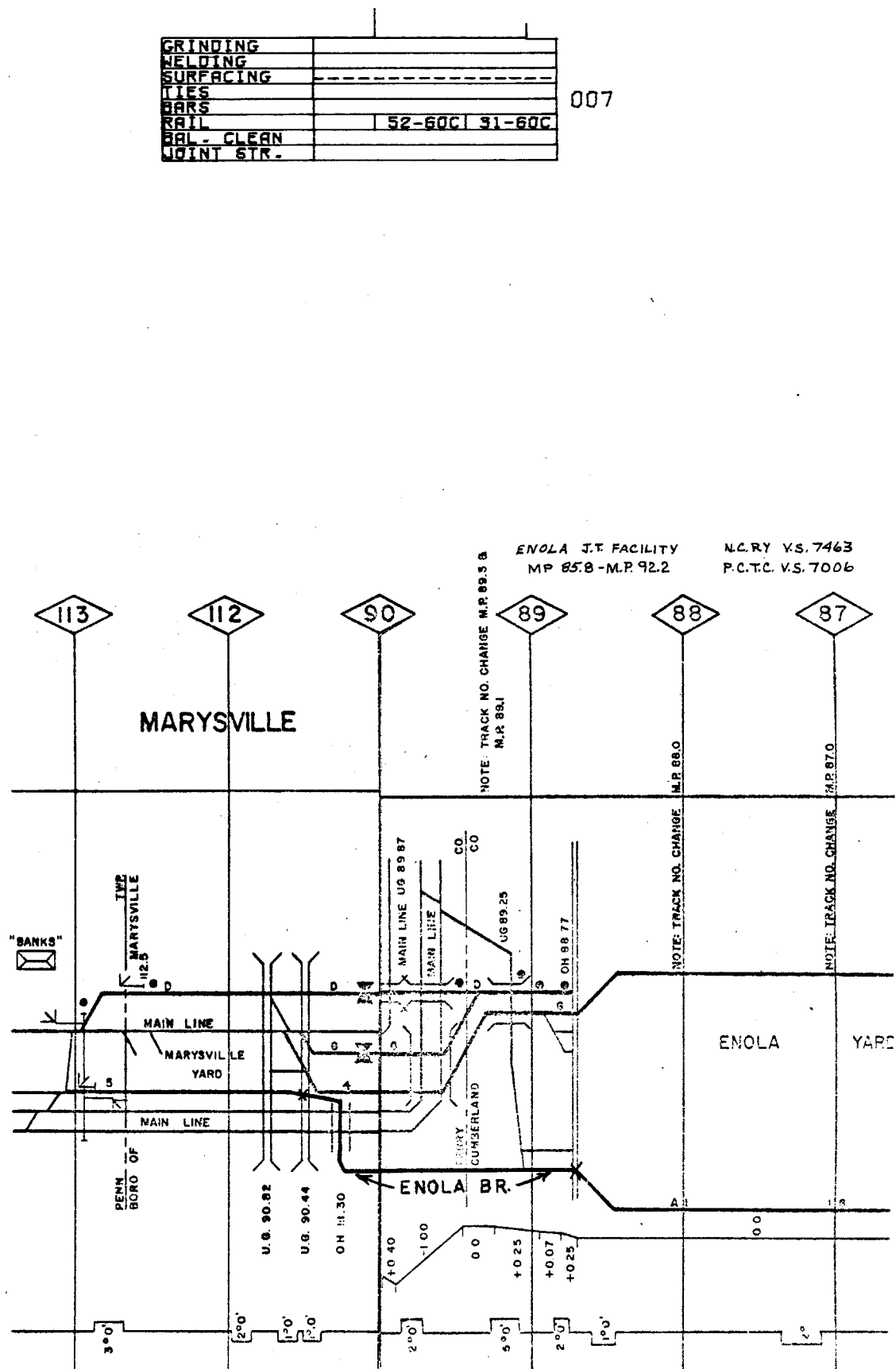
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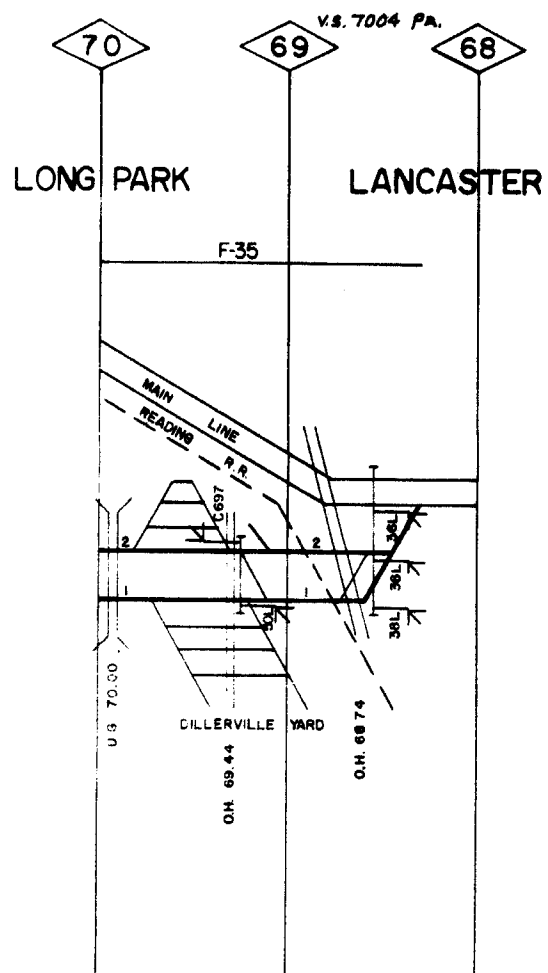
GRINDING		
WELDING		
SURFACING		
PIPE		
BAR		
BAR		
BAR	90-261	52-60C
BAR, CLEAN		
JOINT STR.		

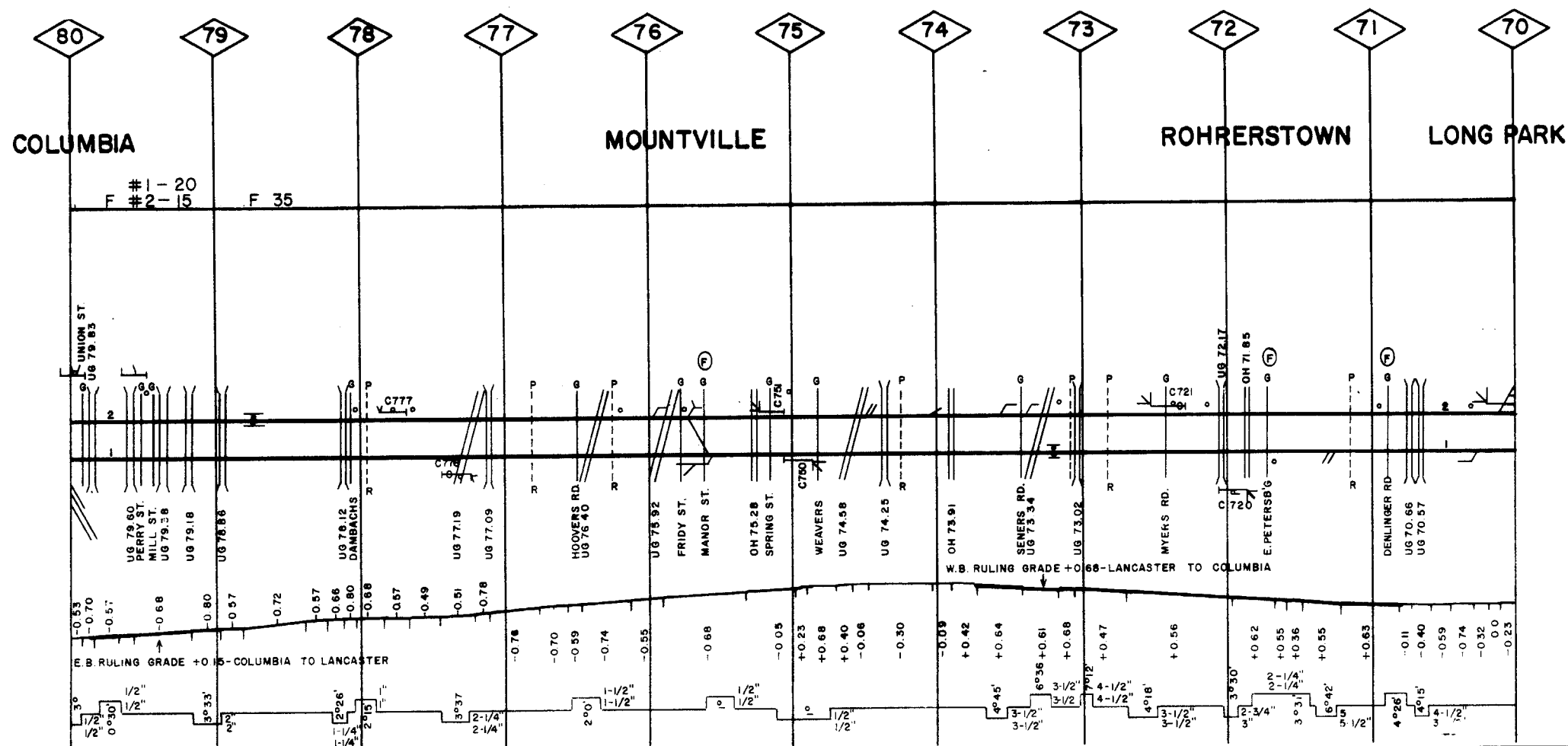
005





GRINDING			
WELDING			
SURFACING	62P	69E	
TIES	79	62	58
BARB			
RAIL	30-30C	30-29C	
RAIL - CLEAN		64B	
JOINT STR.			



002001

GRINDING		
WELDING		
SURFACING		73E
TIES	73	
BAR		
RAIL	25-28	25-88E87C
RAIL - CLEAN		
JOINT STR.		

SDG

GRINDING		
WELDING		
SURFACING	69P	73E
TIES	64	
BAR	57	
RAIL		31-45C
RAIL - CLEAN		69B
JOINT STR.		

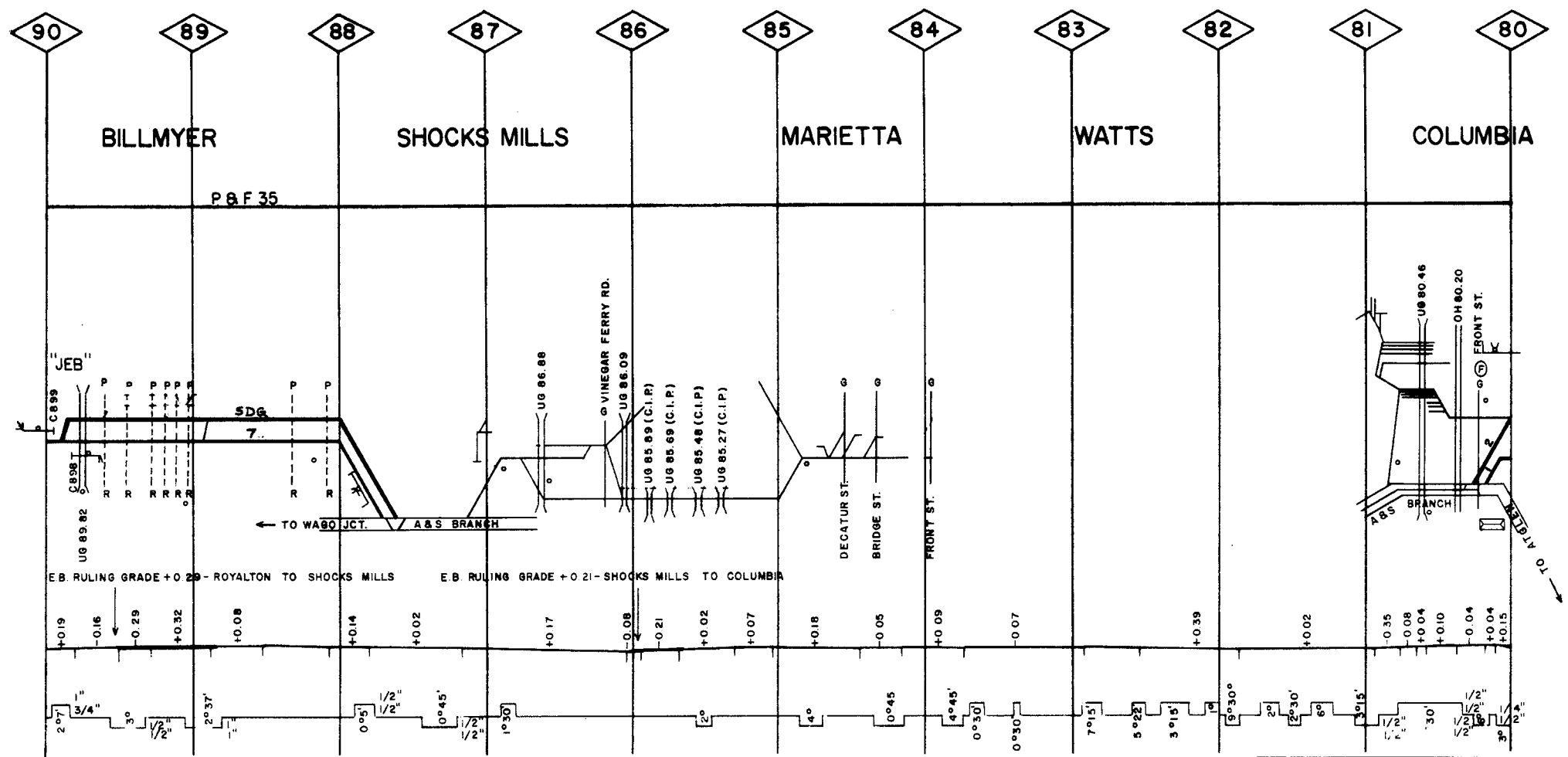
007

GRINDING		
WELDING		
SURFACING		
TIES		
BAR		
RAIL		
RAIL - CLEAN		
JOINT STR.		

002

GRINDING		
WELDING		
SURFACING		
TIES		
BAR		
RAIL		
RAIL - CLEAN		
JOINT STR.		

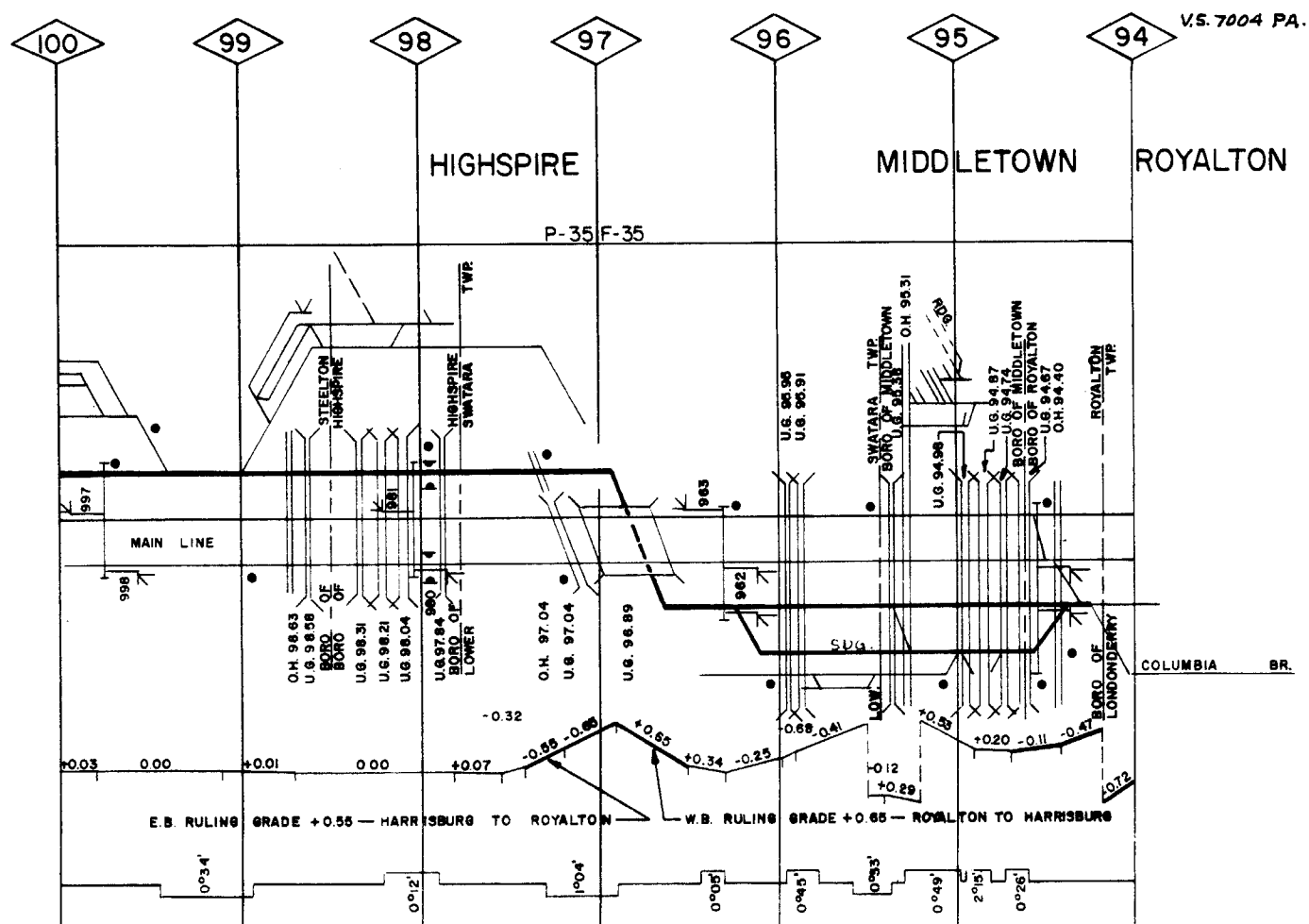
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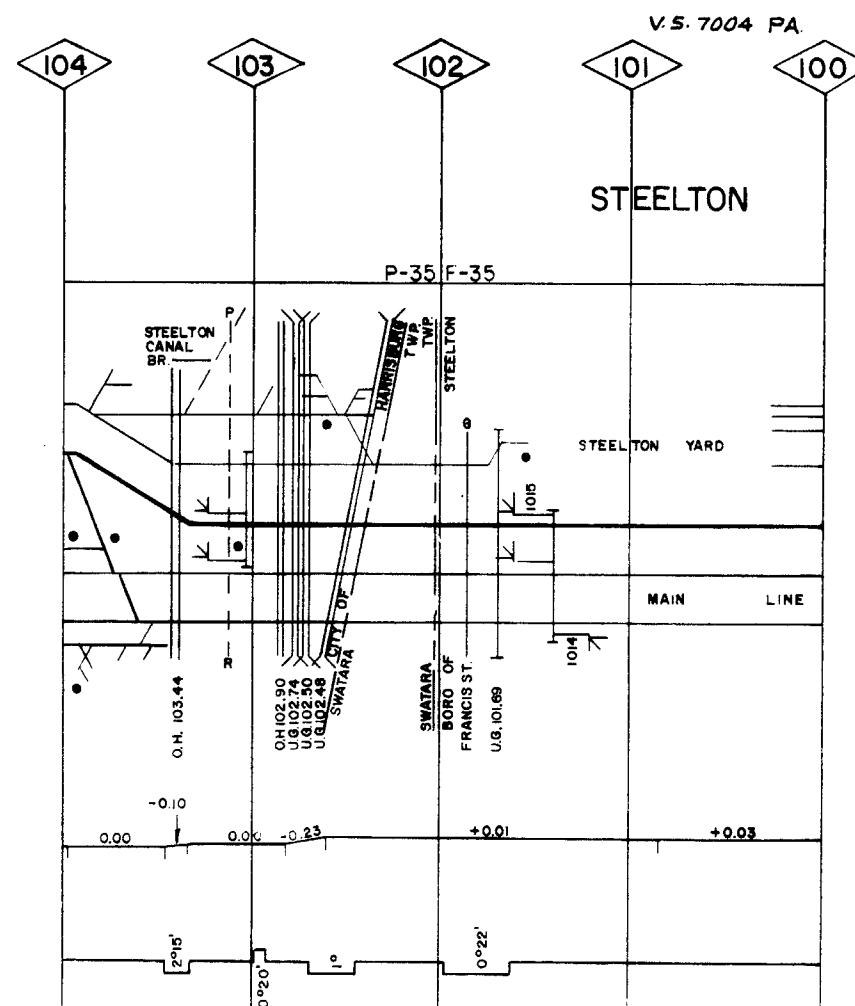
[illegible]

GRINDING			
WELDING			
SURFACING			
TIES	62	59	50
BARB			
RAIL			
RAIL - CLEAN		65B	
JOINT STR.			



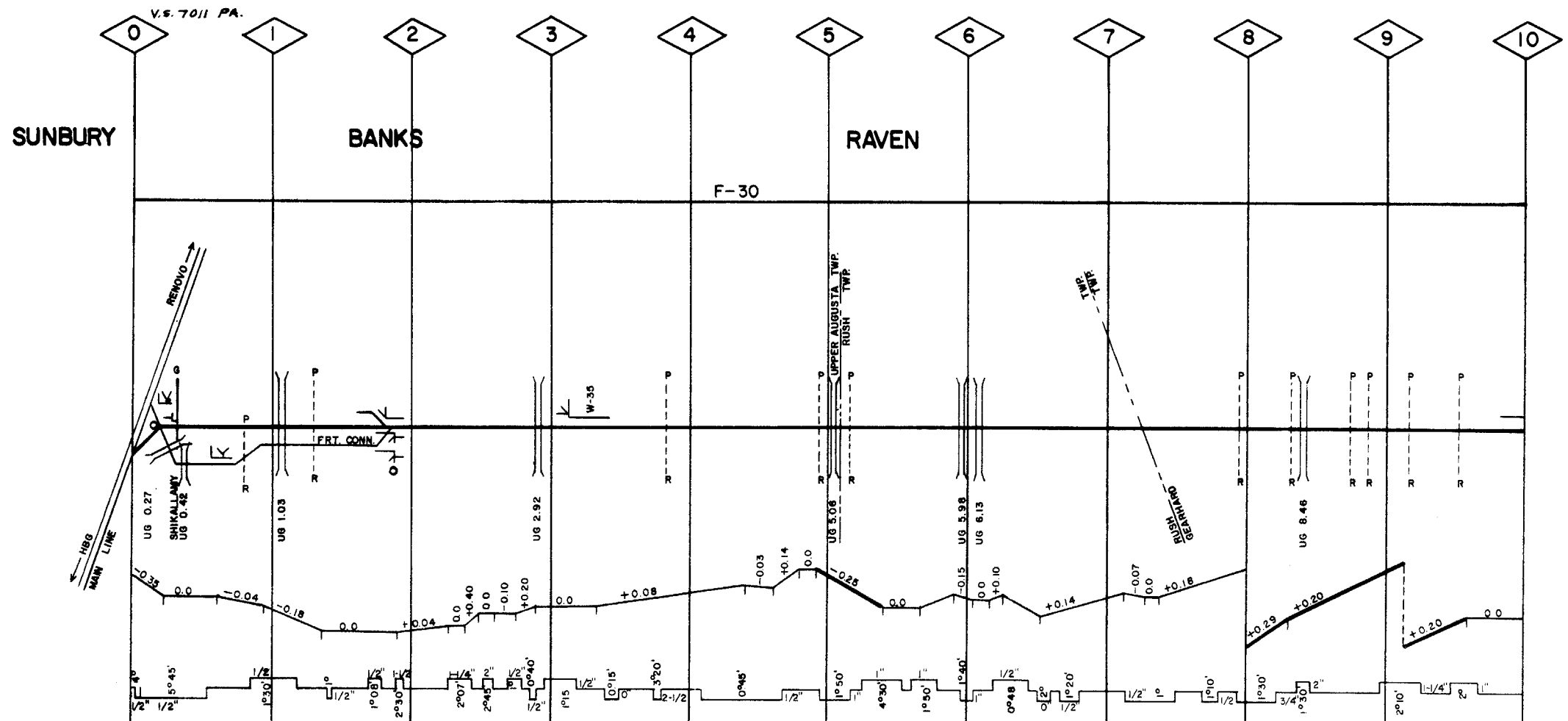
GRINDING					
WELDING					
SURFACING					
TIES			67P		
BARS		50	64	57	62
RAIL				31-52C	
RAIL - CLEAN			68B		
JOINT STR.					

007



[illegible]

007





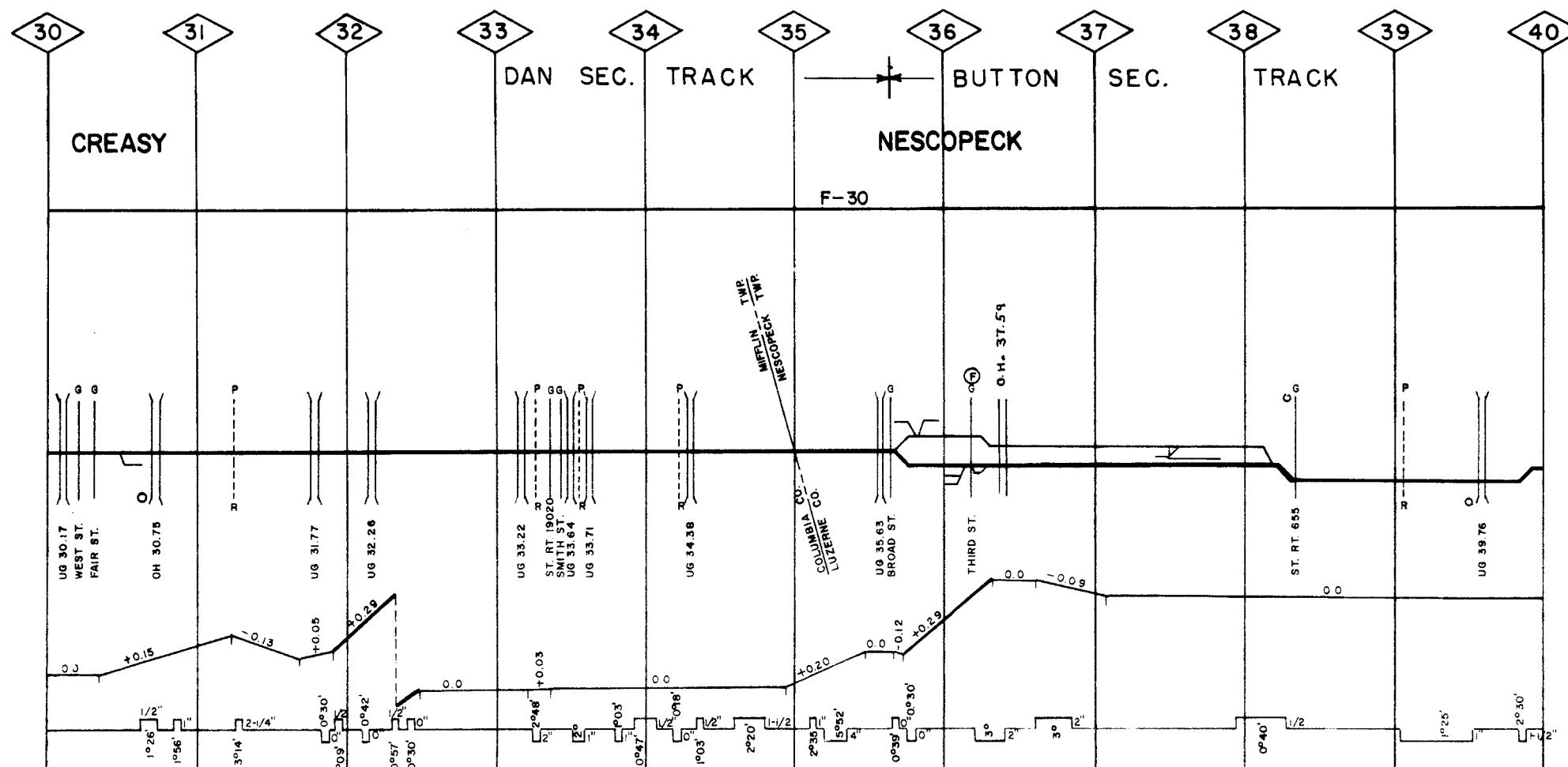




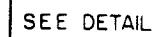
SDG

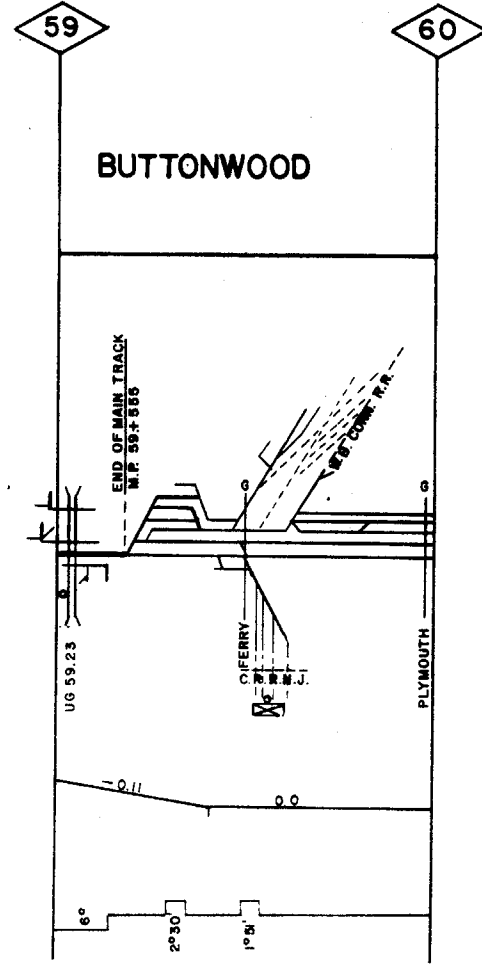
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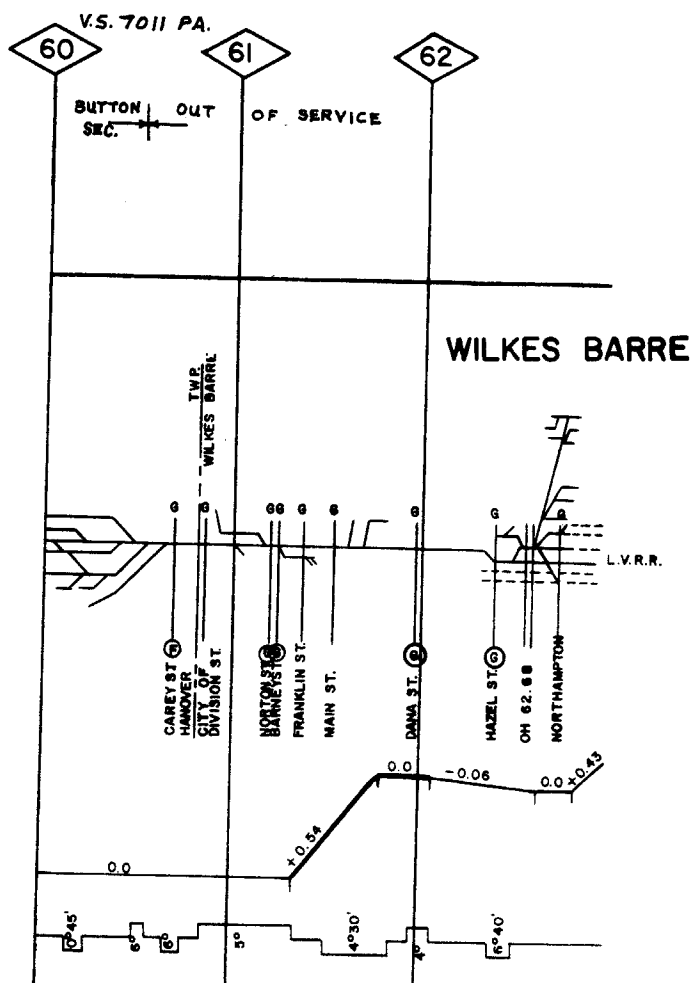


007SDG



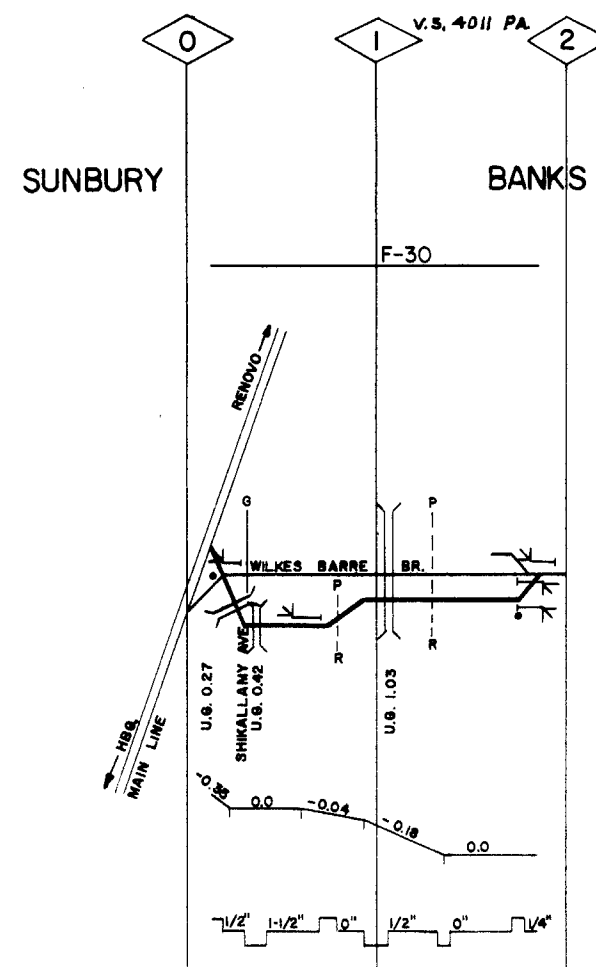
GRINDING	
WELDING	
SURFACING	
TIRES	
RAILS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

007



GRINDING	
WELDING	
SURFACING	66J
TIES	66
BARB	
RAIL	30-56F 31-54C
RAIL - CLEAN	
JOINT STR.	

007



EASTERN REG. WILKES BARRE BR. (FRT.CONN.) MPO.1-MP1.9 1-3-30



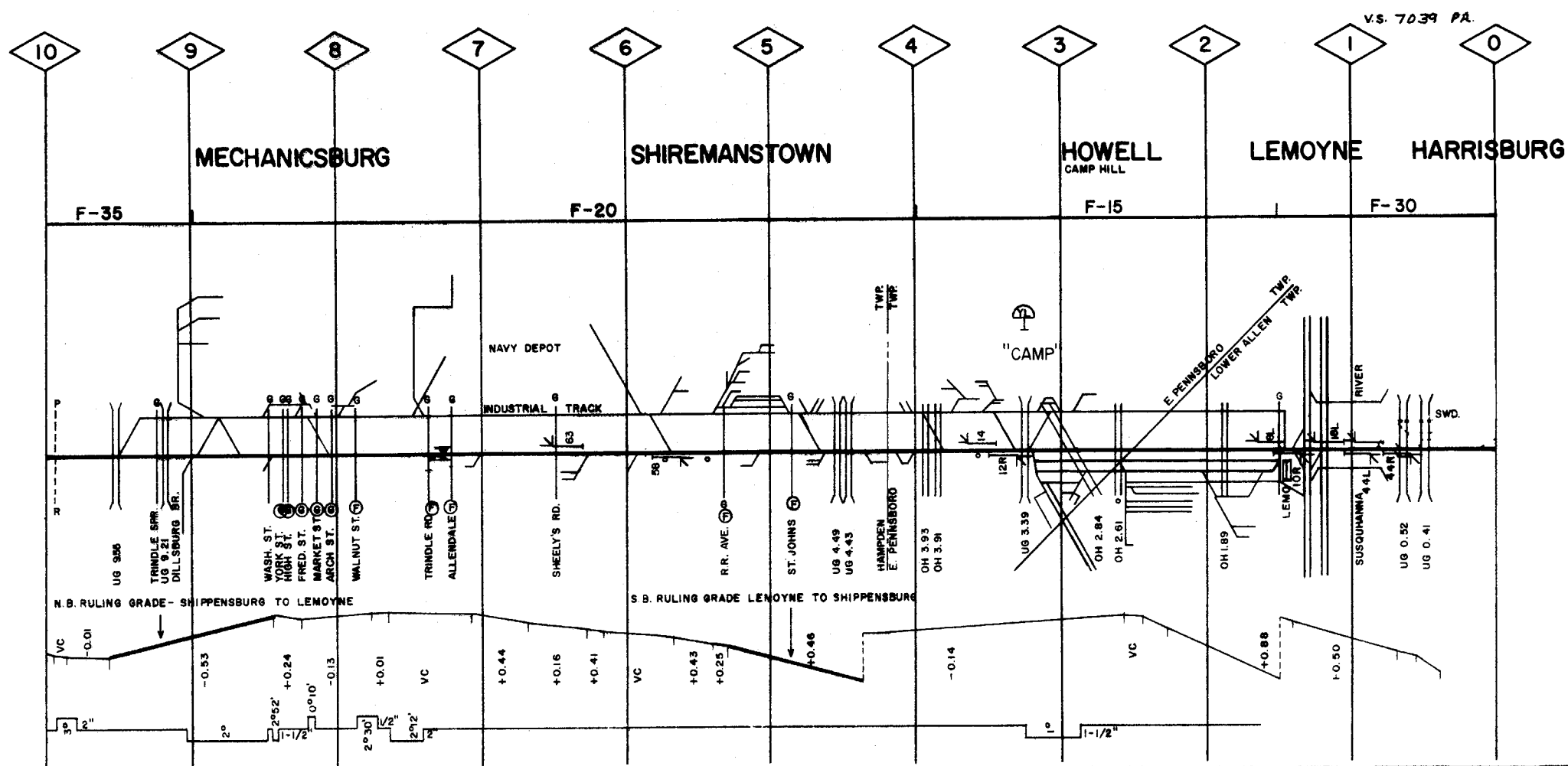
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GRINDING		
WELDING		
SURFACING		
TIES		
BARS		
RAIL		
RAIL - CLEAN		
JOINT STR.		

ETH

GRINDING	
WELDING	
SURFACING	
TYPE	
BAR	
RAIL	
RAIL, CLEAN	
JOINT STR.	

WITH

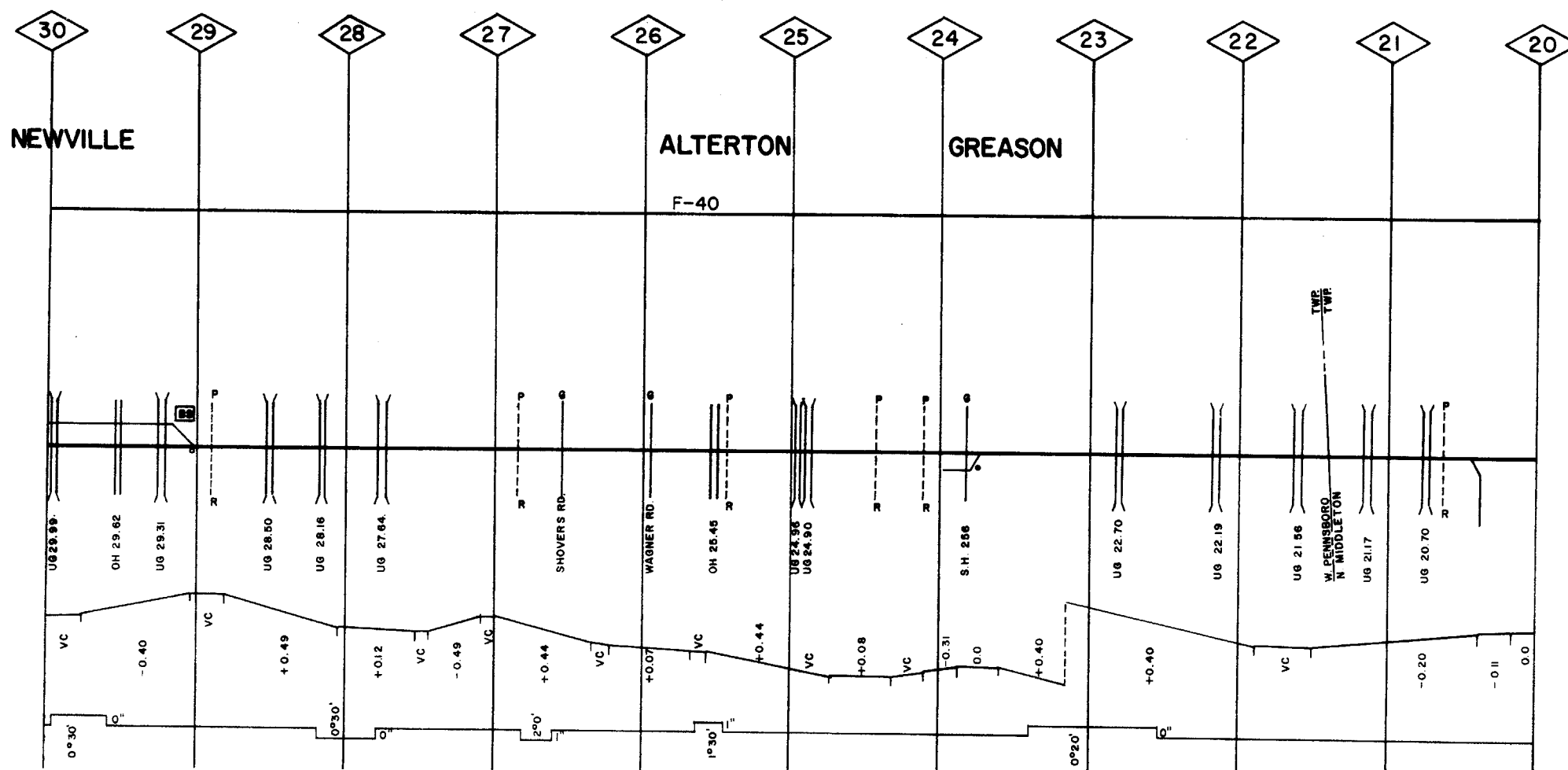


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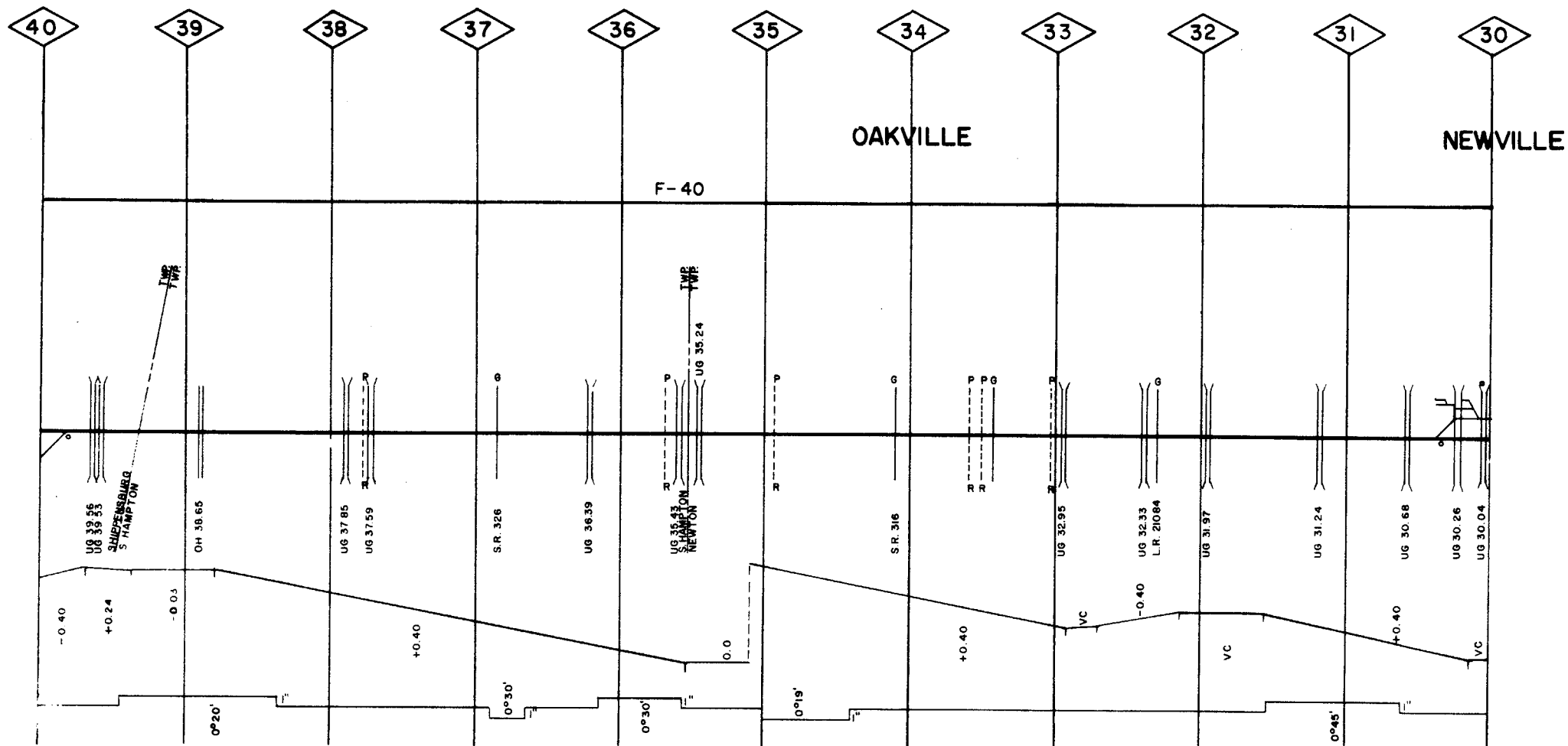


GRINDING	
WELDING	
SURFACING	
TIRES	67
RAIL	61
RAIL - CLEAN	00-61C
JOINT STR.	

GRINDING	
WELDING	
SURFACING	68P
TIRES	67
RAIL	
RAIL - CLEAN	
JOINT STR.	

SDG

007

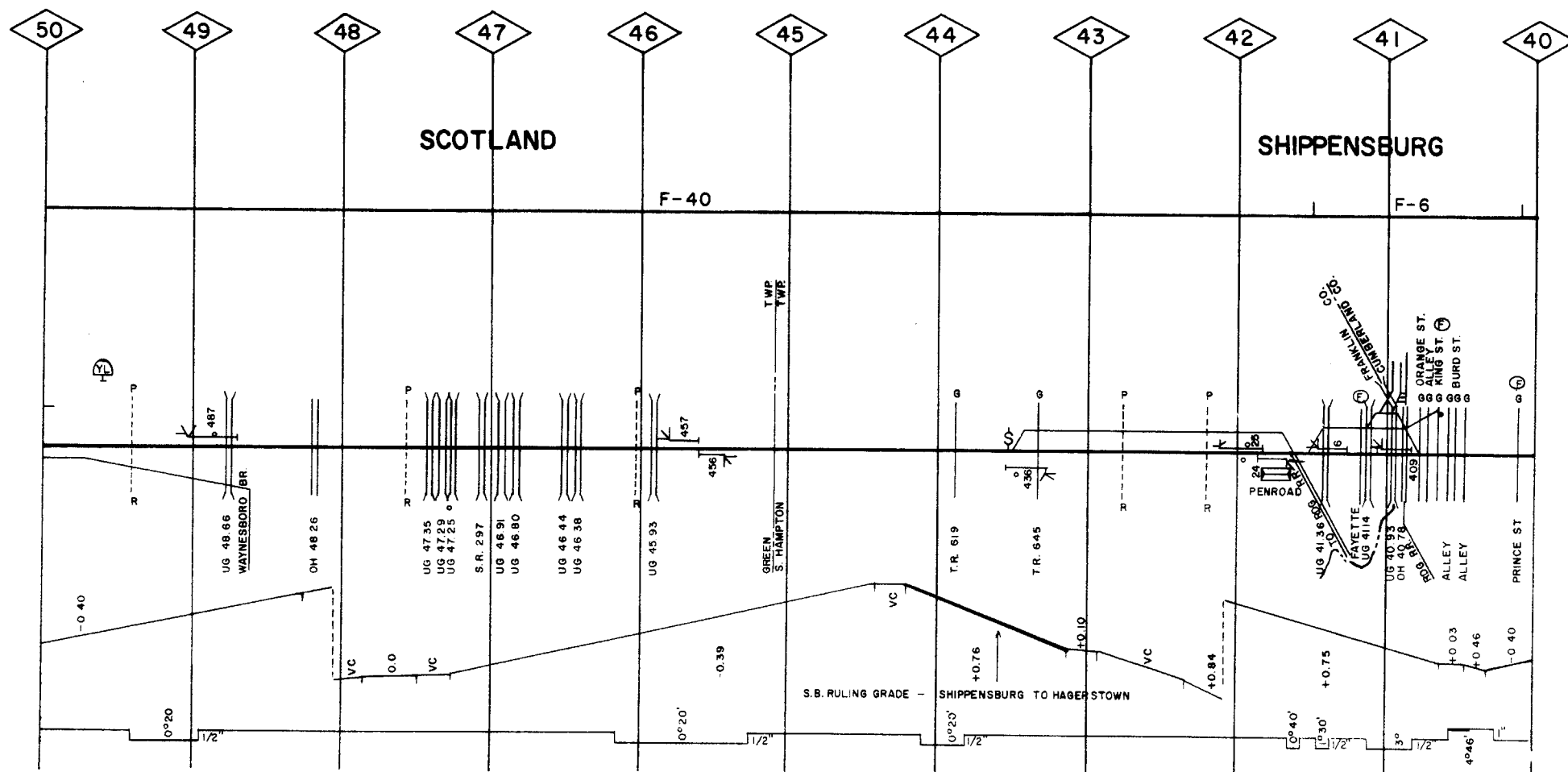


[illegible]

007

GRINDING		N	
WELDING		S	
SURFACING	67P	T	
LIES		B	
BARB		K	
RAIL			
RAIL CLEAN			
JOINT STR.			

SDG





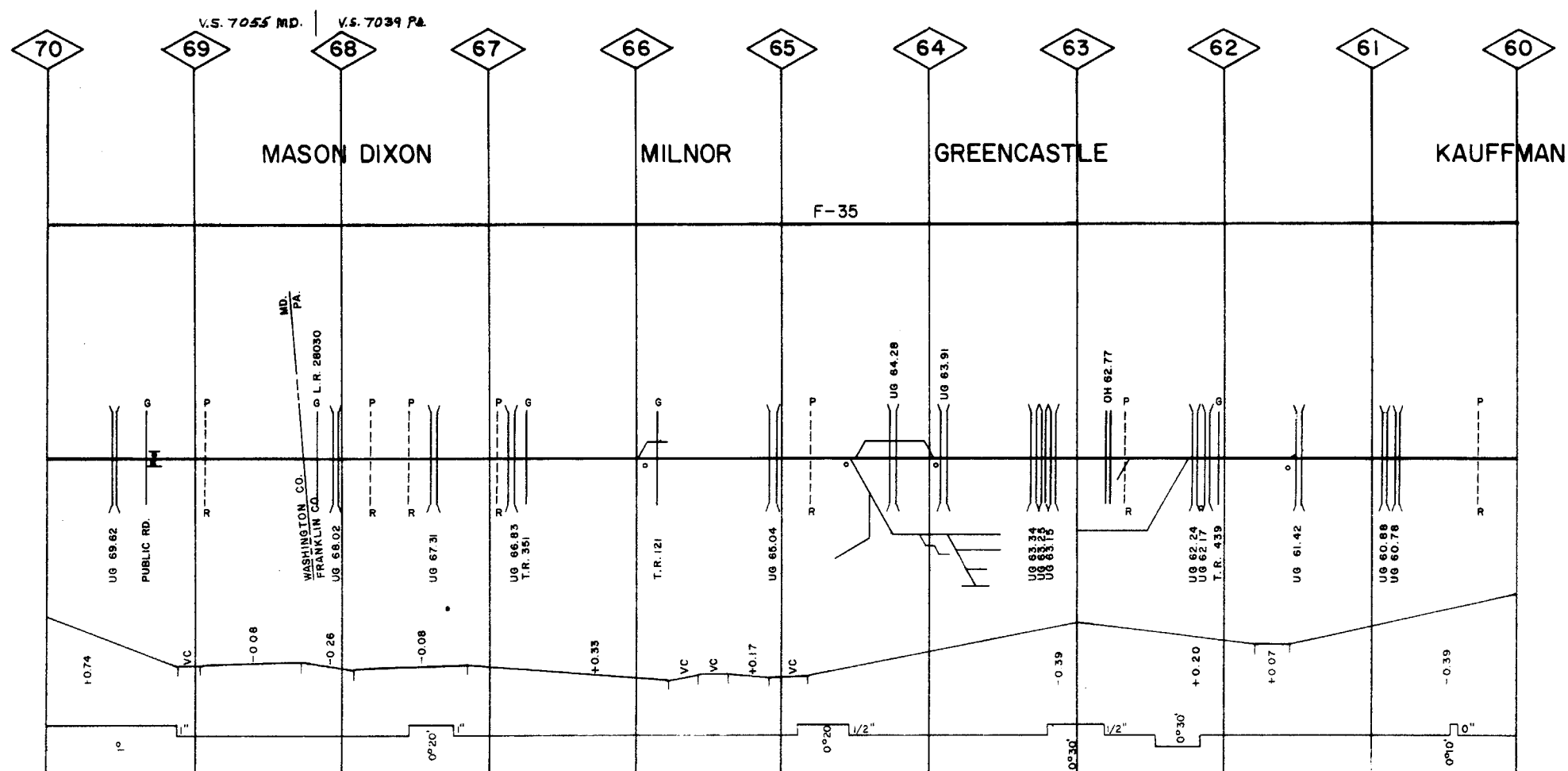
SDG

[illegible]

007

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
RAIL CLEAN	
JOINT STR.	

YD



EASTERN REG. CUMBERLAND VALLEY BR. MP 60.0-MP 70.0 1-3-31

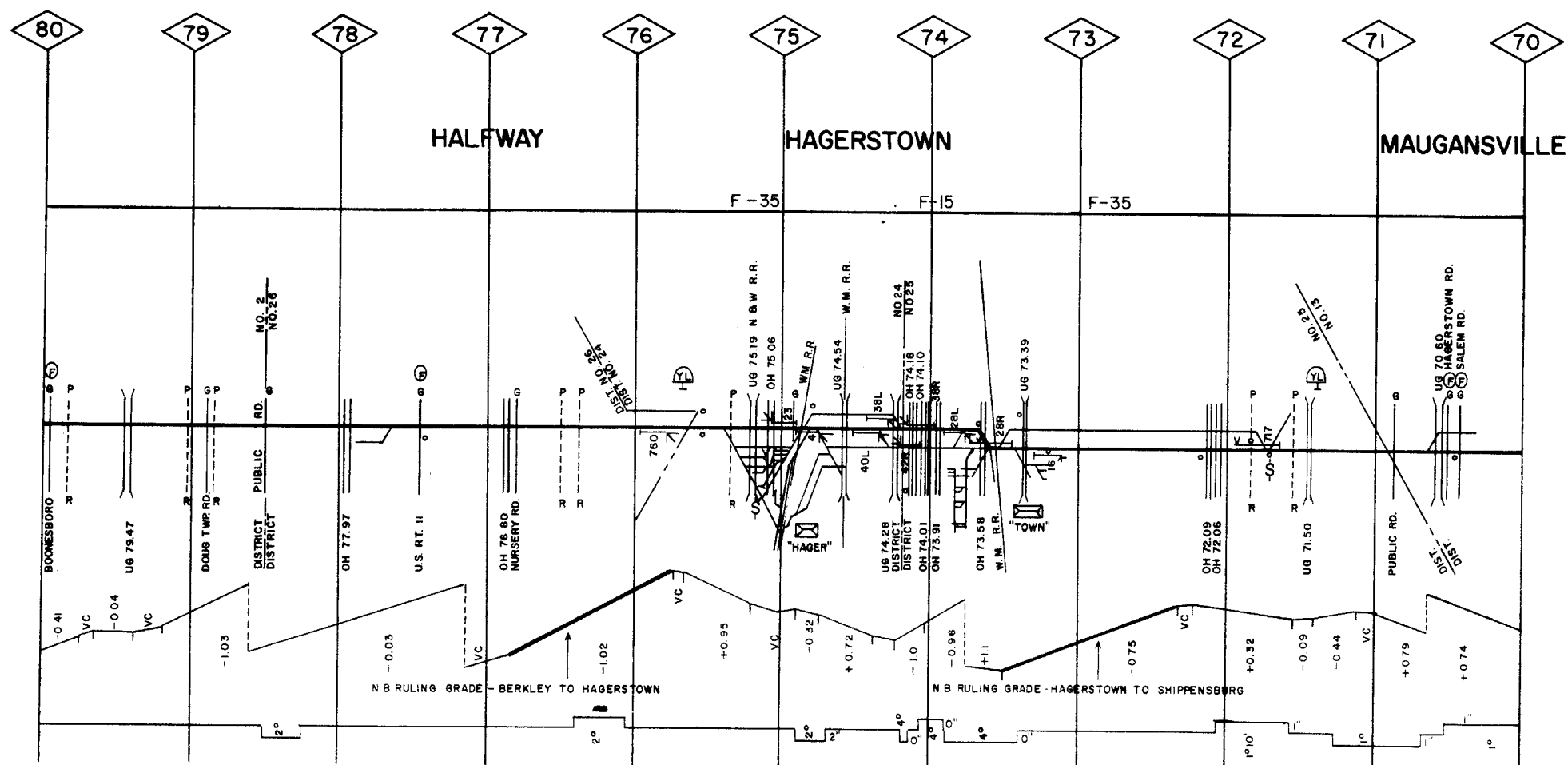
SDG

[illegible]

007

GRINDING			
WELDING		N	
SURFACING		D	
TIES			
BARB		T	
RAIL		S	
RAIL - CLEAN		K	
JOINT STR.			

SOG

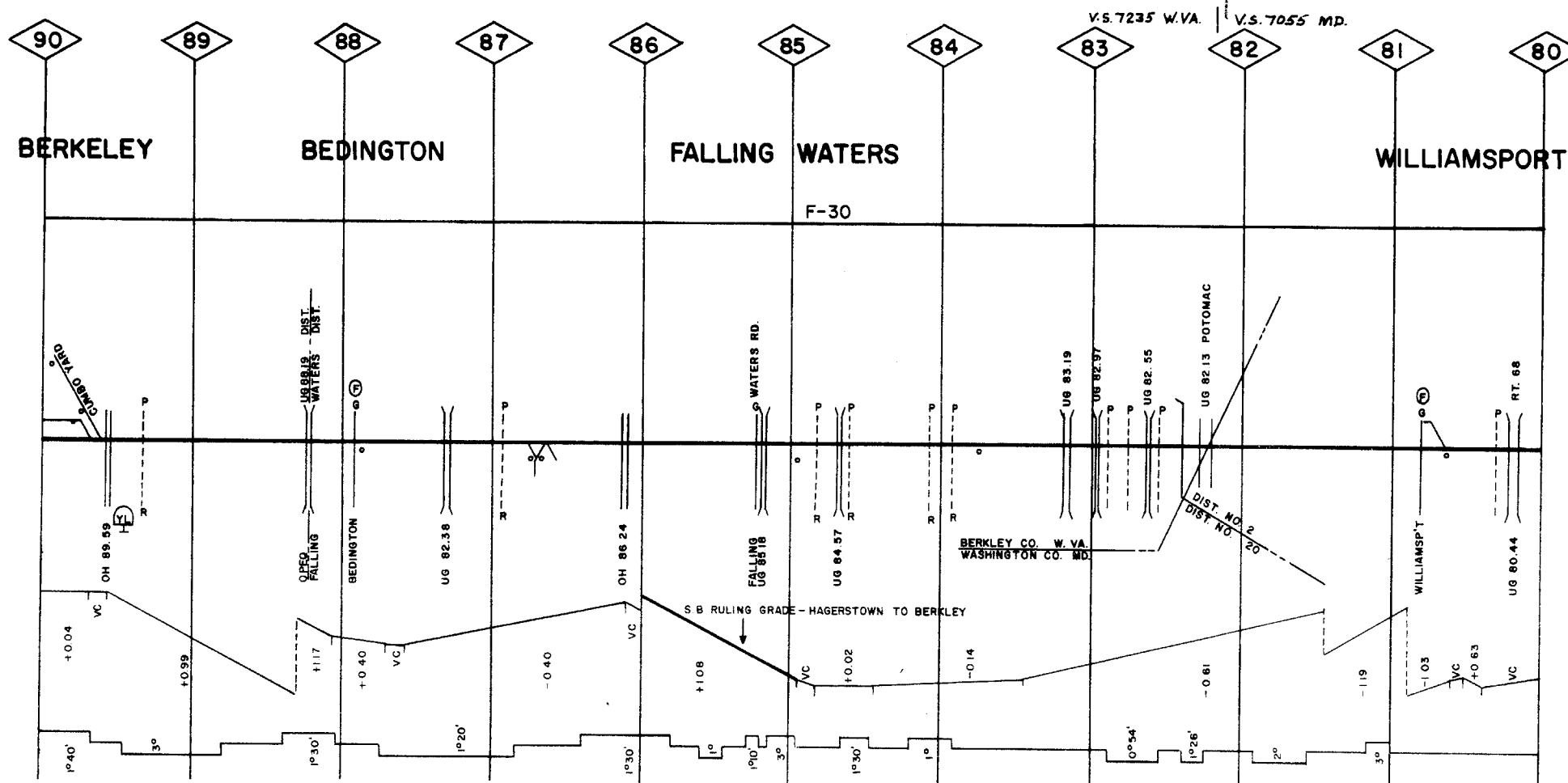




GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
BAL. CLEAN	
JOINT STR.	

[illegible]

Page No. 29/33



EASTERN REG.	WINCHESTER SEC.	TRK.	MP	80.0-MP	90.0	1-3-31
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{

GRINDING	
WELDING	
SURFACING	
TIES	
BAR	
RAIL	
BAL. CLEAN	
JOINT STR.	

SDG

GRINDING	
WELDING	
SURFACING	
TIES	
BAR	
RAIL	
BAL. CLEAN	
JOINT STR.	

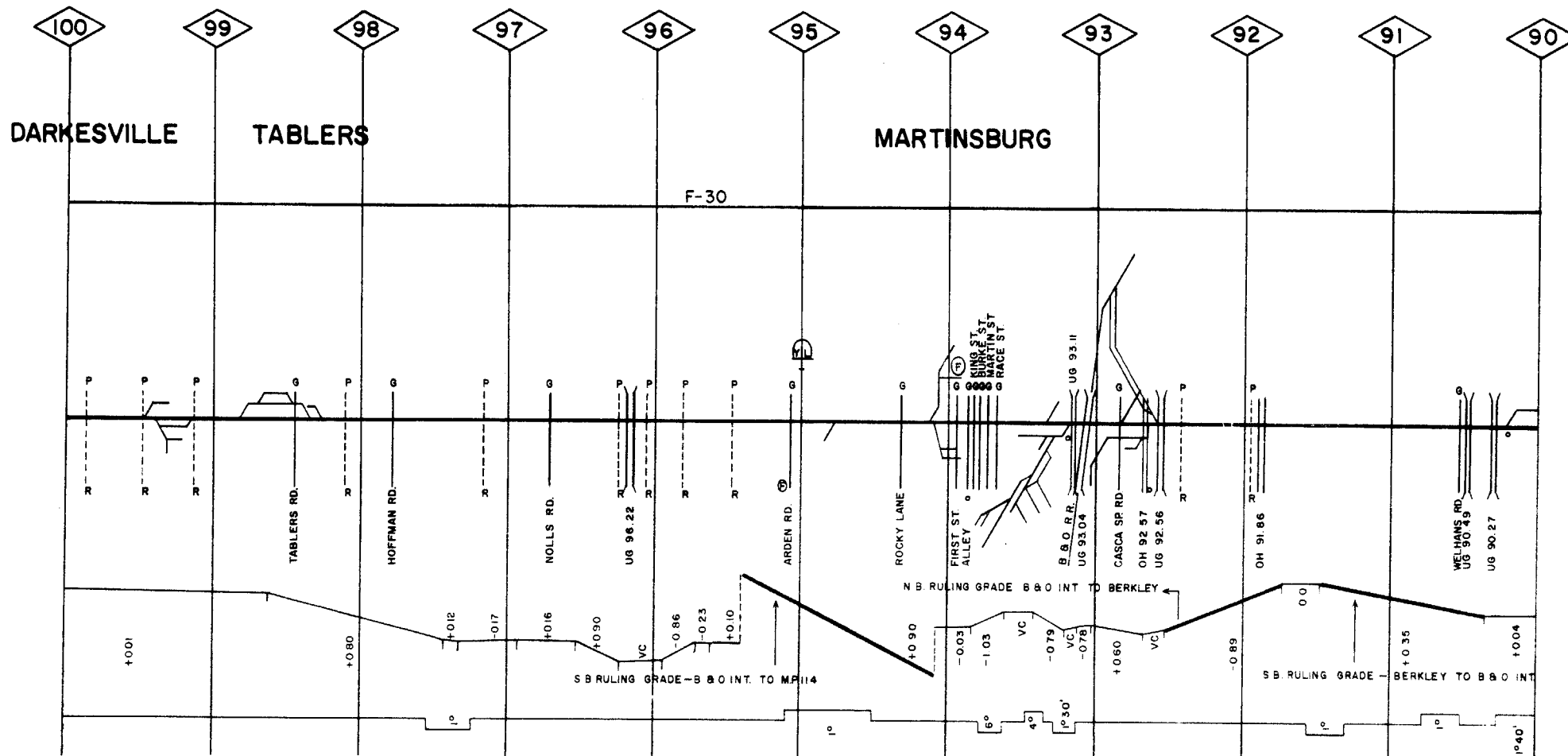
SDG

GRINDING									
WELDING									
SURFACING									
TIES	70P			63P		64P		63P	
BAR	70		68	63		64		63	
RAIL									
BAL. CLEAN			00-14			00-11		00-07	
JOINT STR.									

007



*Roll from 29133*



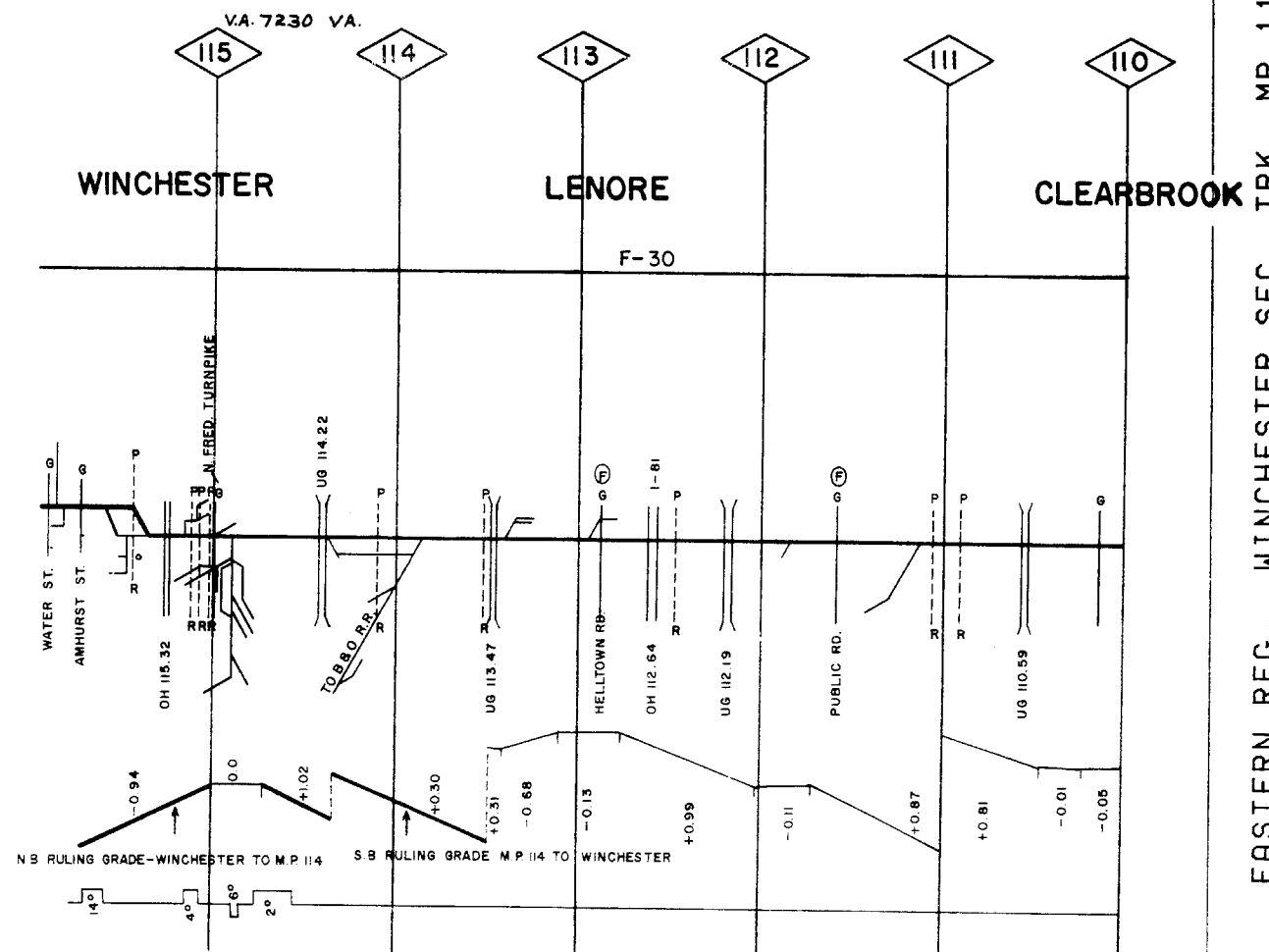


GRINDING	
WELDING	
SURFACING	70P
TIES	70
BARS	
RAIL	00-15
RAIL - CLEAN	
JOINT STR.	

007

GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

SDG

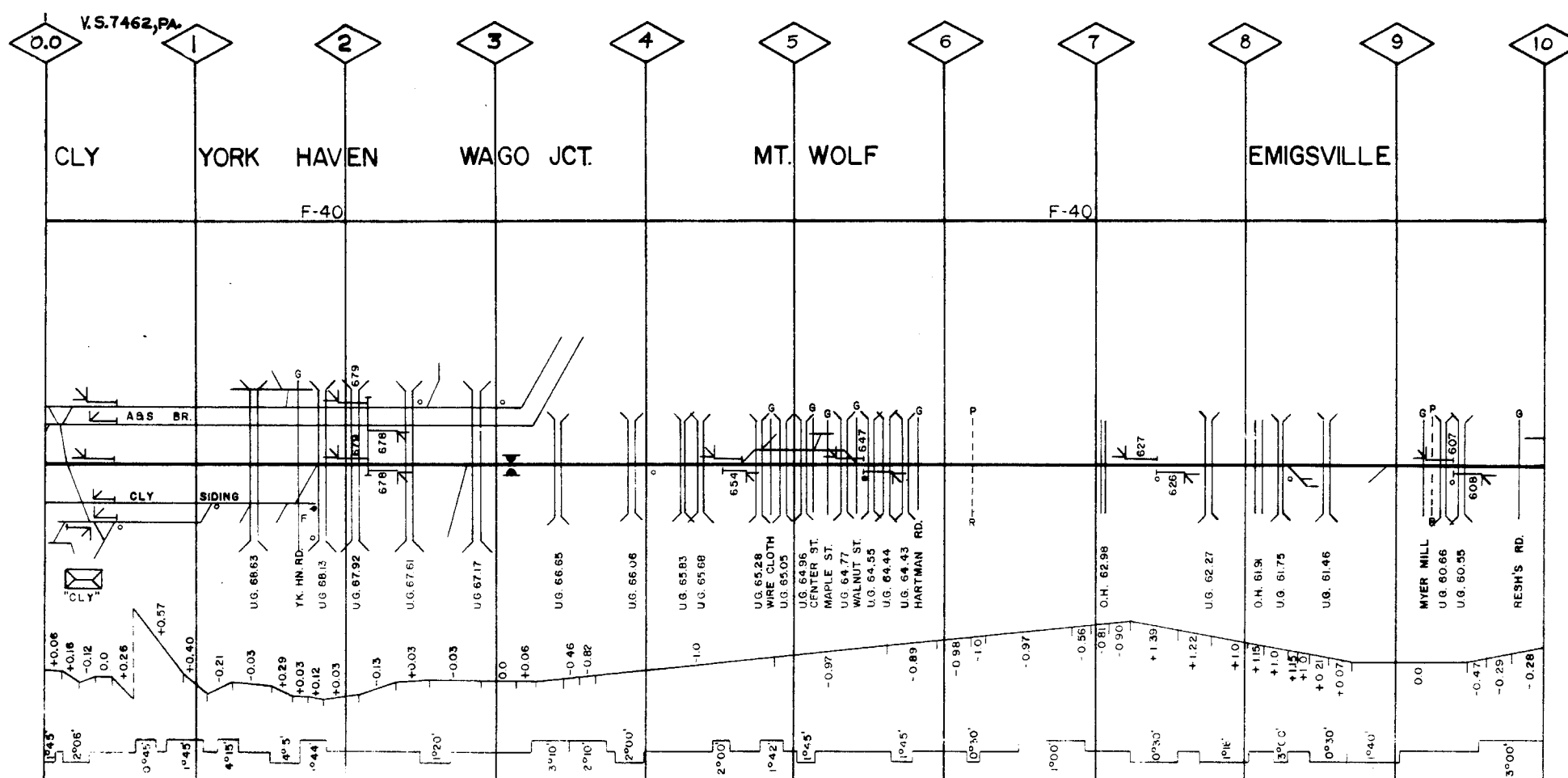


0 EASTERN REG. WINCHESTER SEC. TRK. MP 110.0-MP 115.9 1-3-31

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
BAL. CLEAN	
JOINT STR.	

[illegible]

GRINDING				
WELDING				
SURFACING				
RIES	50	49	52	68
BAR				
RAIL				
RAIL - CLEAN				
JOINT STR.				



GRINDING			
WELDING			
SURFACING			
TIES			
BARB			
RAIL			
RAIL CLEAN			
JOINT STR.			

CSG

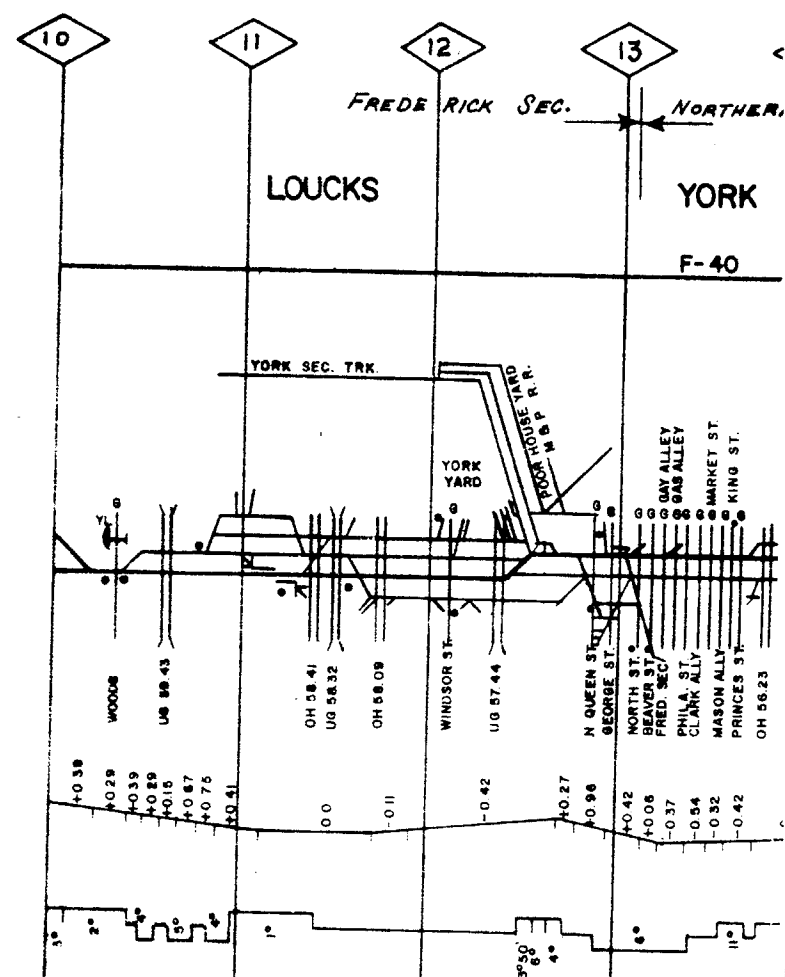
GRINDING			
WELDING			
SURFACING			
TIRES			
BARB			
RAIL			
RAIL - CLEAN			
JOINT STR.			

CSG

GRINDING			
WELDING			
SURFACING	70P	64J	
TIES	64		
BARB			
RAIL	30-26	30-28	30-23
RAIL CLEAN			
JOINT STR.			

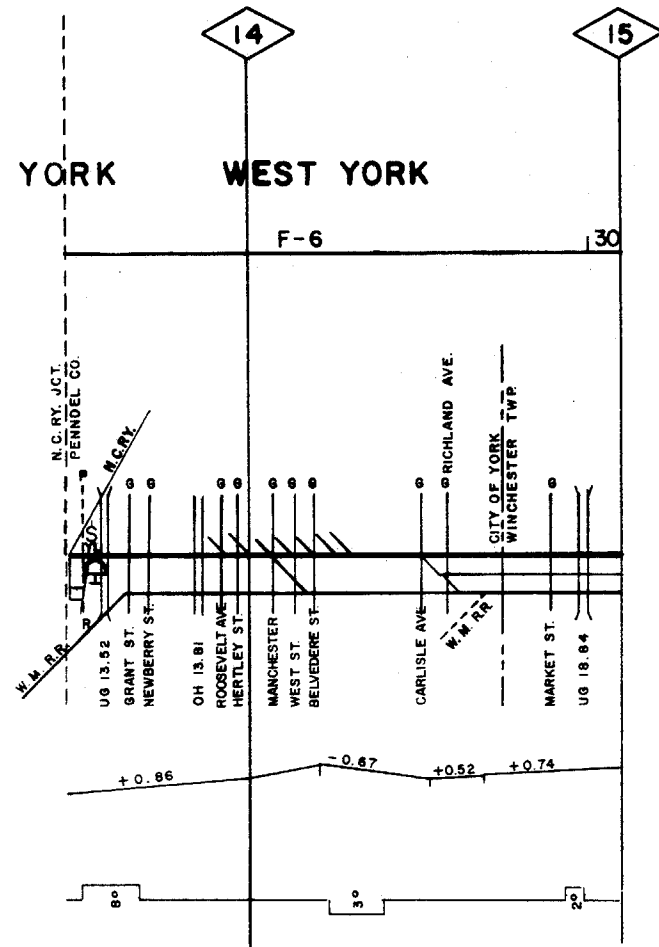
GRINDING	
WELDING	
SURFACING	
FILES	
BARNS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

CSG



[illegible]

REG.	SEC.	TRK.	MP	20.0	1-3-32
EHSEIERN	FREDERICK		MP 13.4	-	



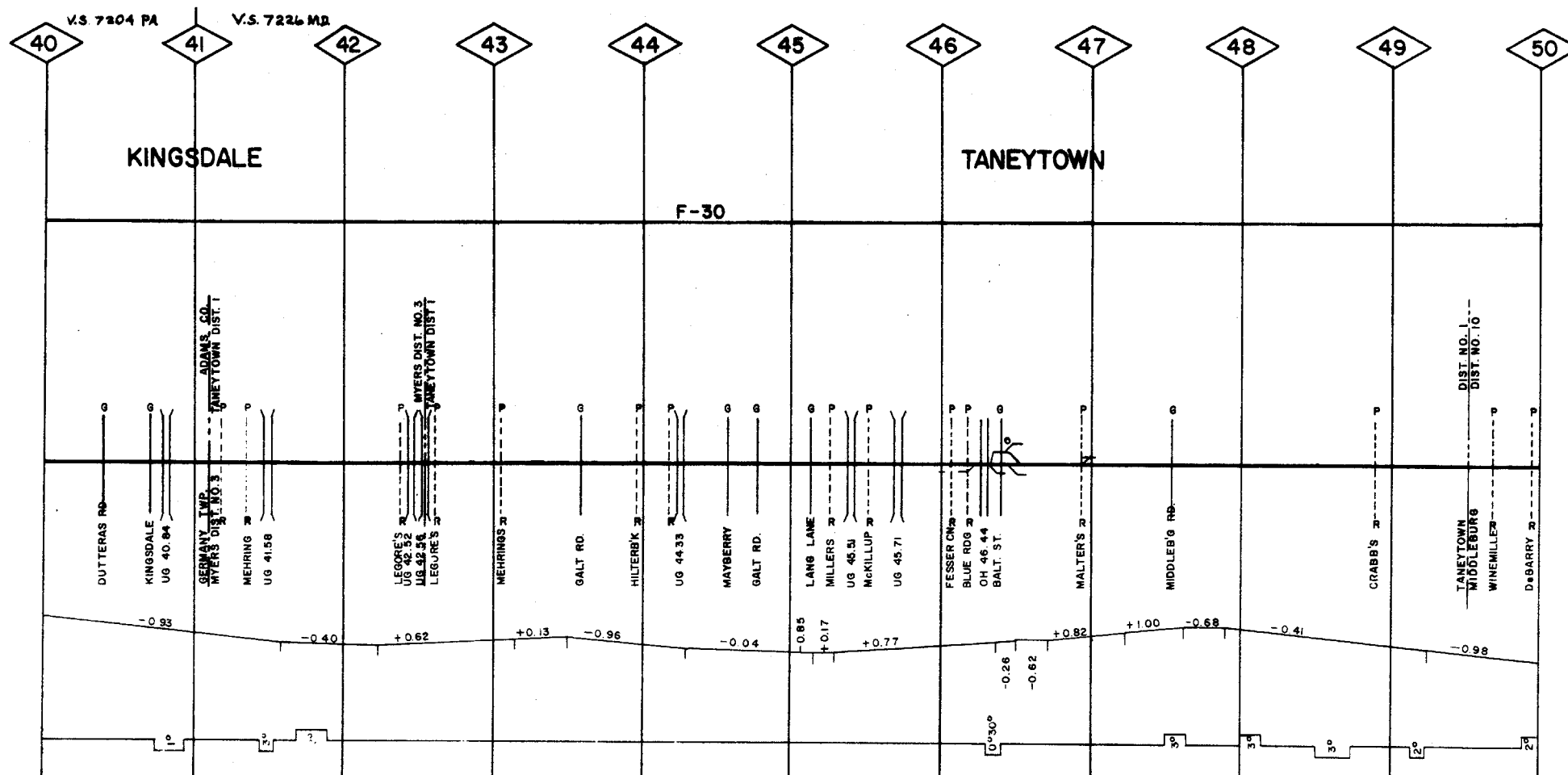






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007



EASTERN REG. FREDERICK SEC. TRK. MP 40.0 - MP 50.0 1-3-32

72

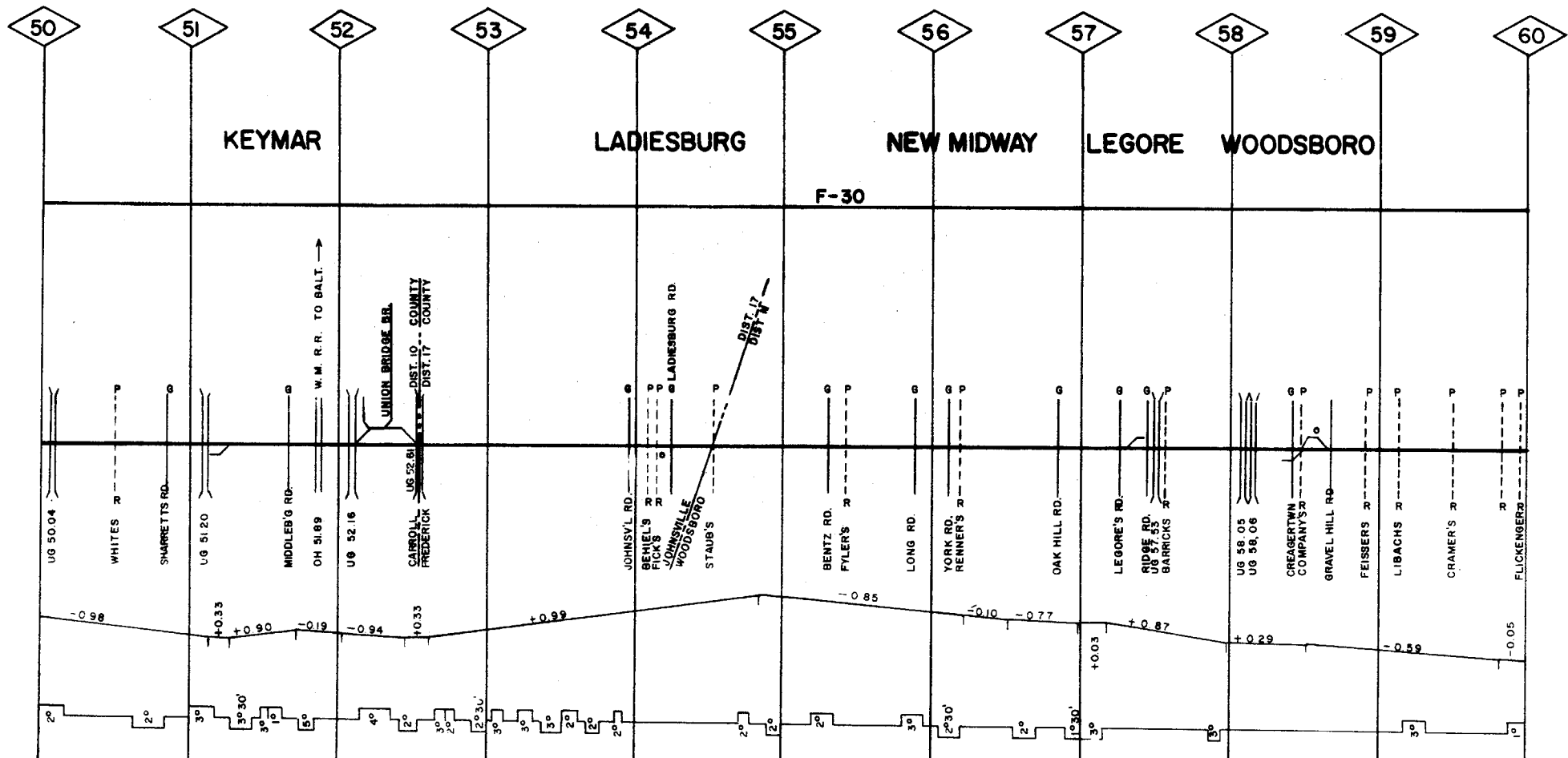
GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
RAIL - CLEAN	
JOINT STR.	

85-97	85-92	85-15	85-03	85-15	85-09	85-15
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GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
RAIL - CLEAN	
JOINT STR.	

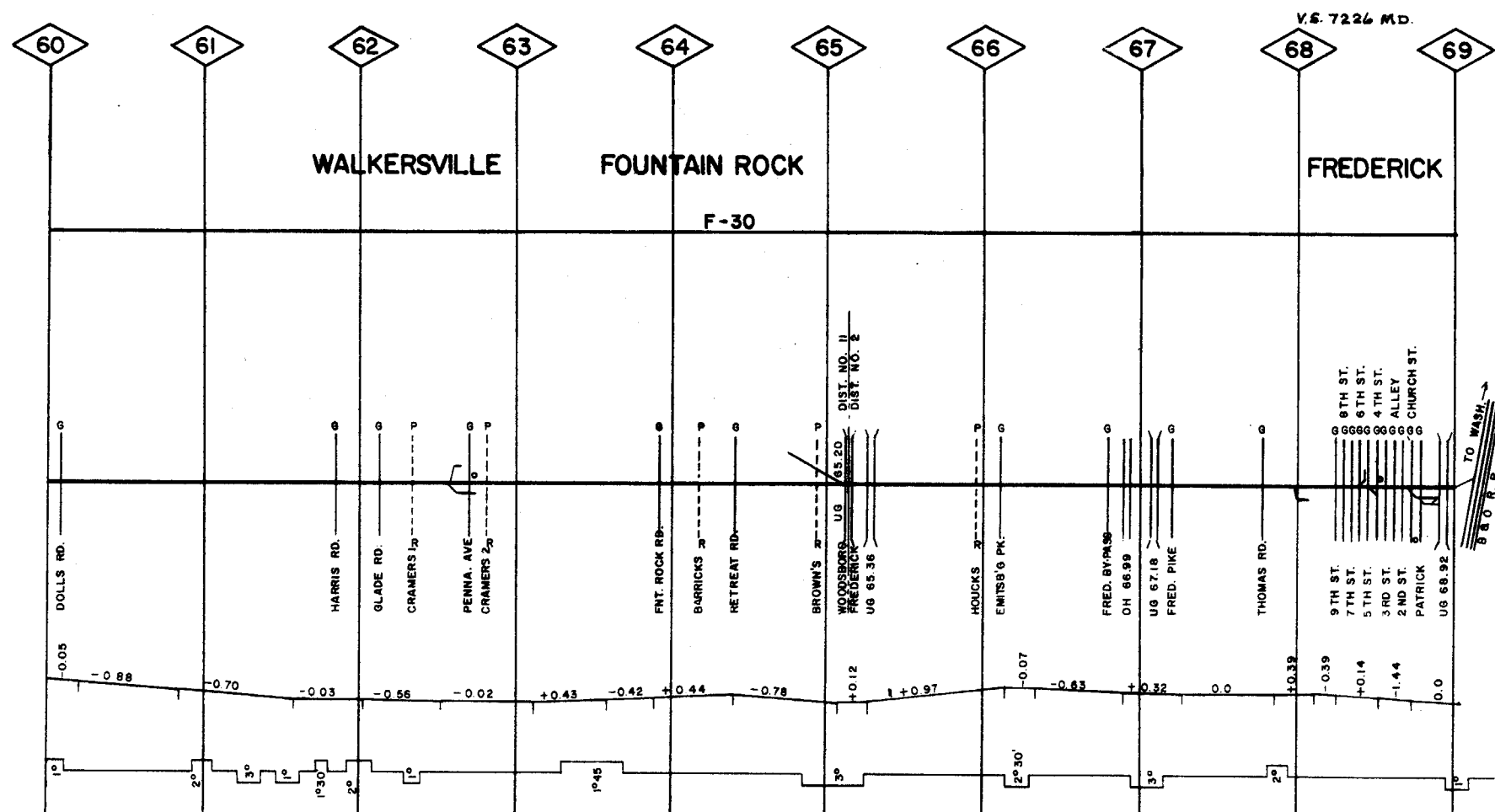
SDG

007



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007

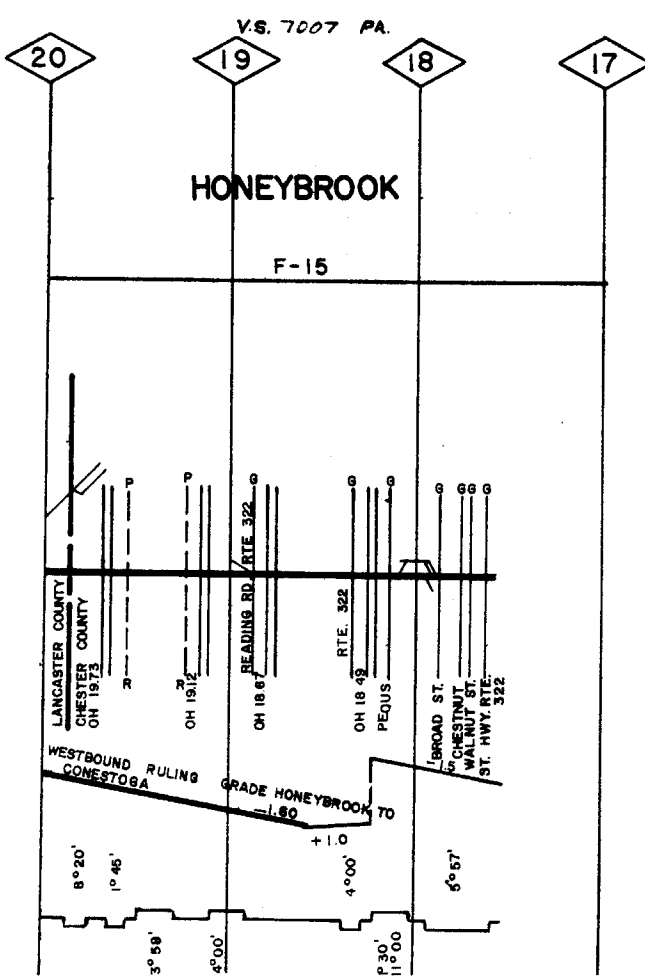


EASTERN REG. FREDERICK SEC. TRK. MP 60.0 - MP 69.0 1-3-32

C

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	00-25 85-92
RAIL - CLEAN	
JOINT STR.	

007



[illegible]

0	EASTERN REG.	NEW HOLLAND SEC.	TRK.	MP	20.0-MP	30.0	1-3-33
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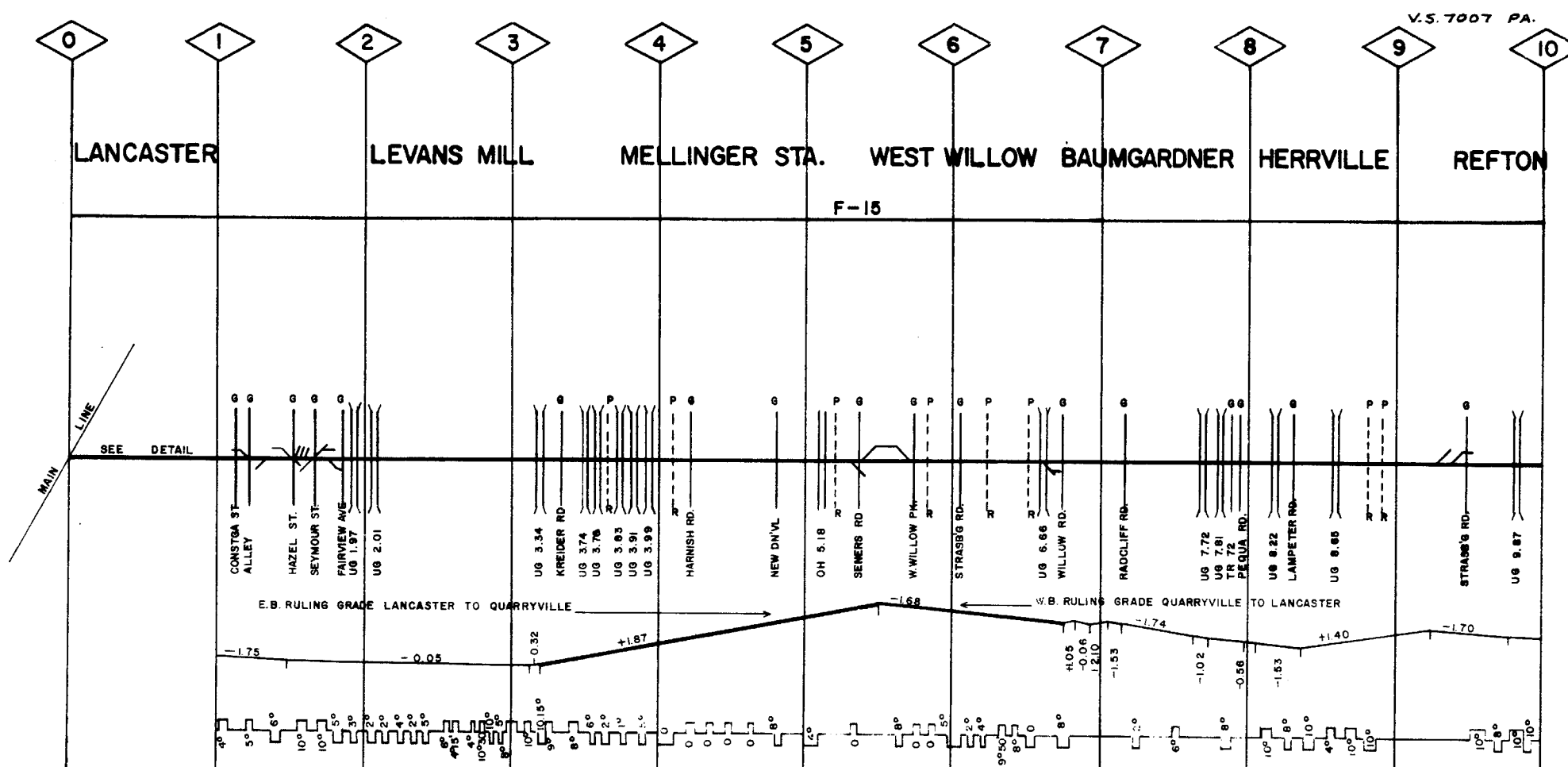
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EASTERN REG.	NEW HOLLAND	SEC.	TRK.	MP	30.0-MP	39.6	1-3-33
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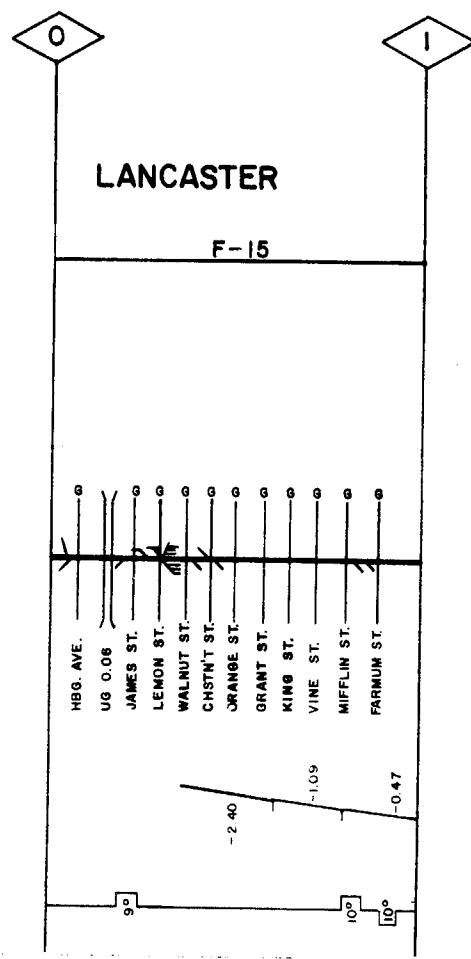


GRINDING	
WELDING	
SURFACING	
TIES	
RAIL	
RAIL CLEAN	
JOINT STR.	
	85-90
	85-90
	85-90
	00-43

007

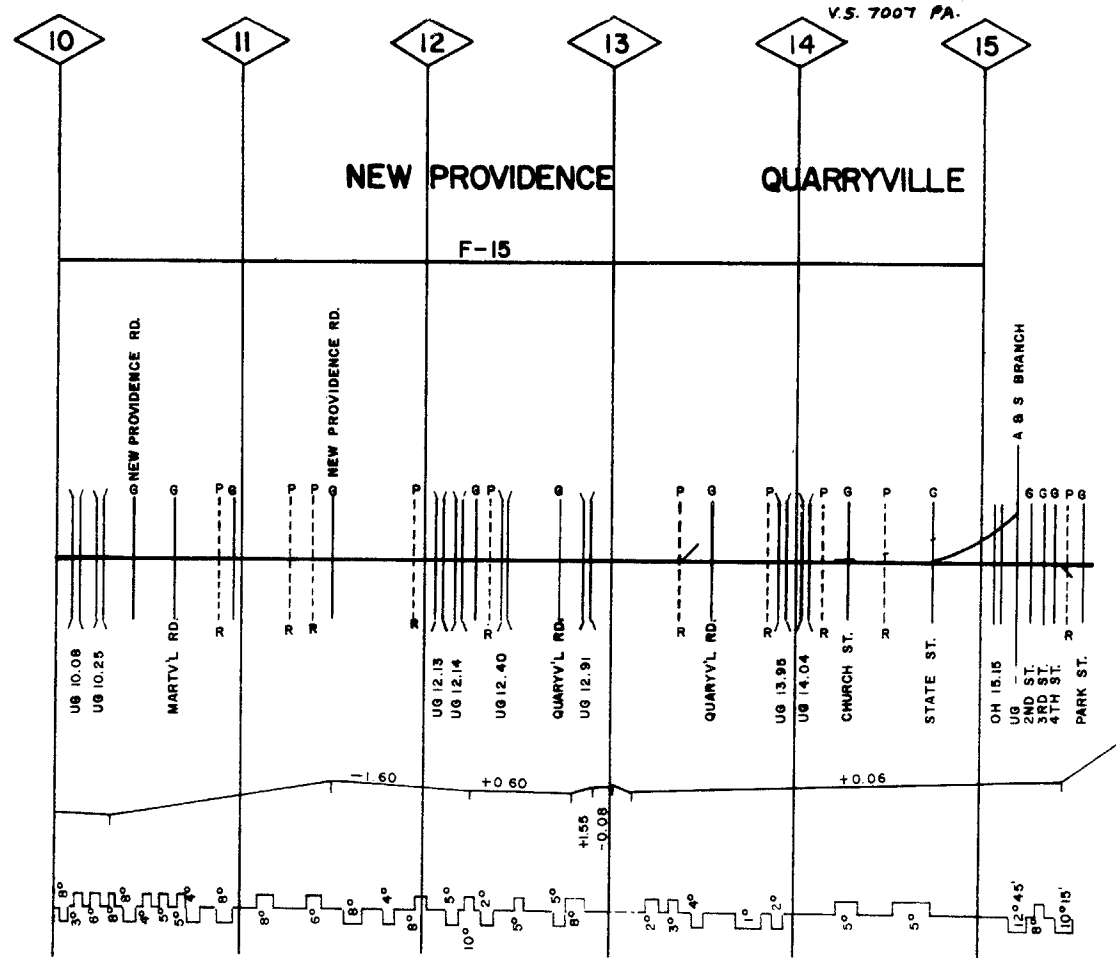


0 EASTERN REG. QUARRYVILLE BR. MP 0.0 - MP 10.0 1-3-34



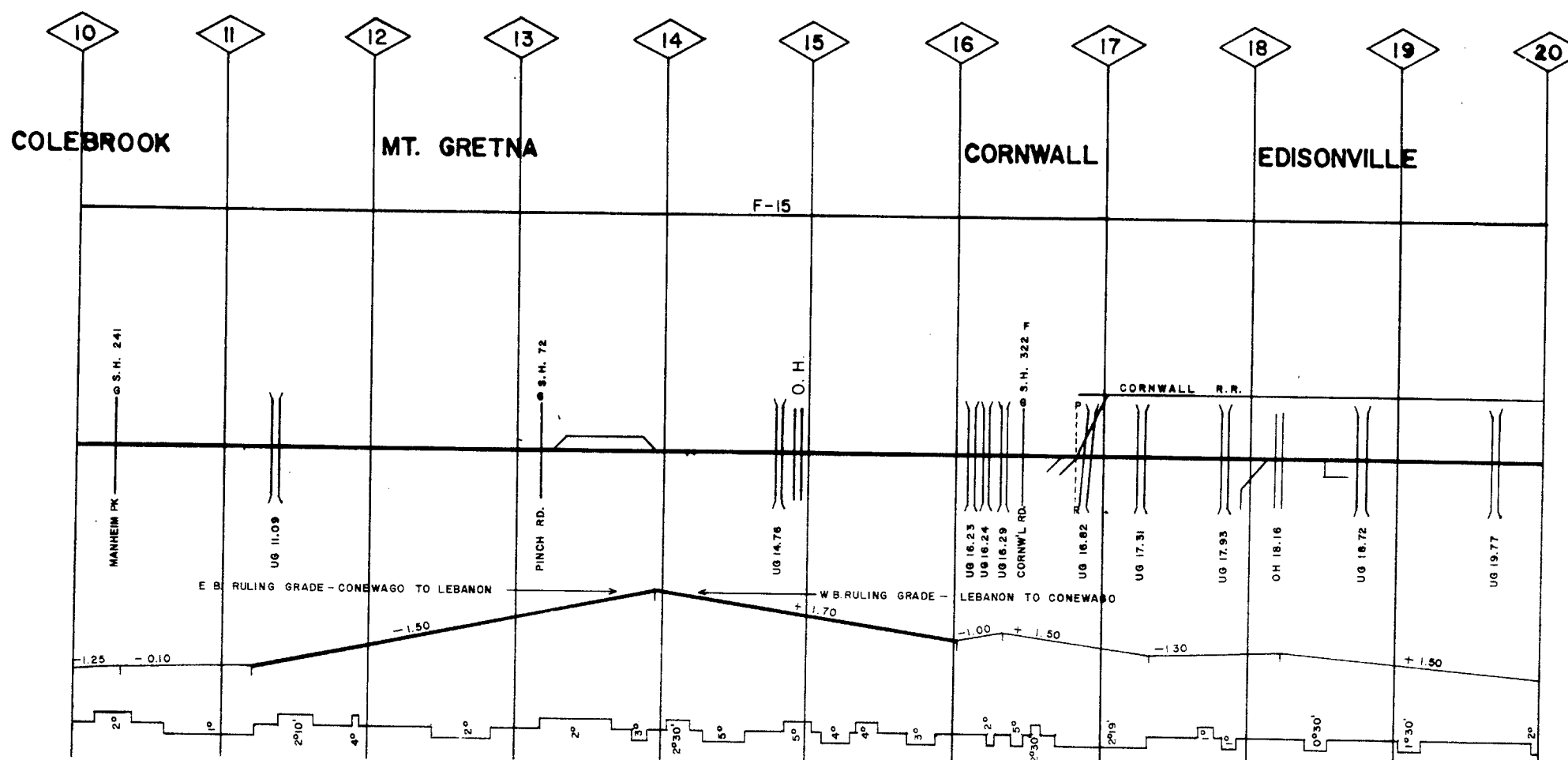
GRINDING					
WELDING					
SURFACING					
TIES					
RAIL					
RAIL CLEAN					
JOINT STR.					
	85-90	85-12	00-30	00-20	00-47

007

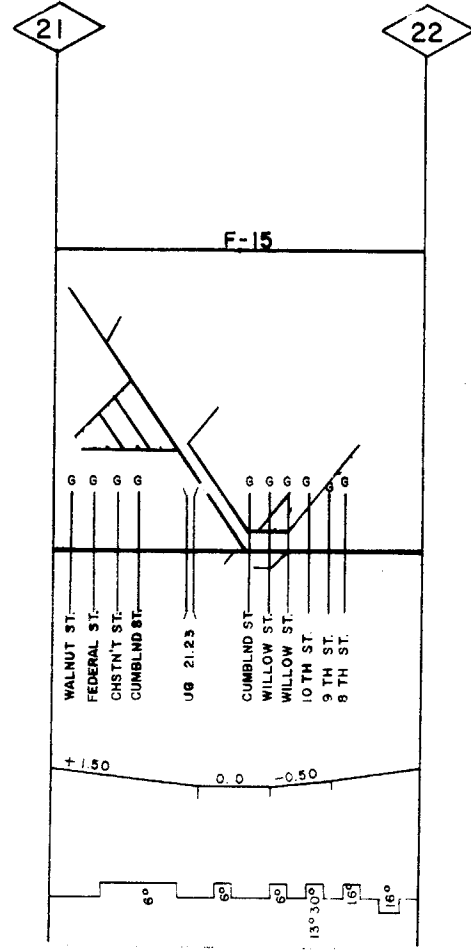




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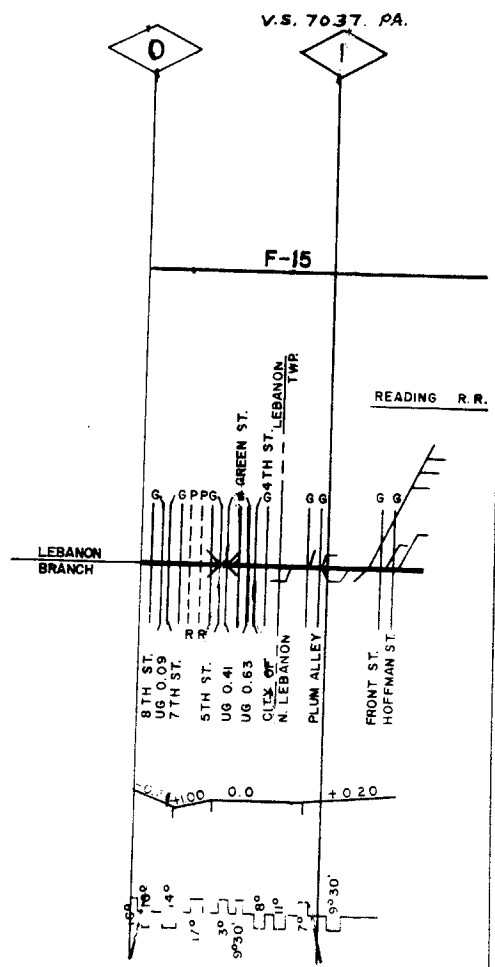






GRINDING		
WELDING		
SURFACING		
TIES		
BARB		
RAIL	80-10	80-10
RAIL CLEAN		
JOINT STR.		

007

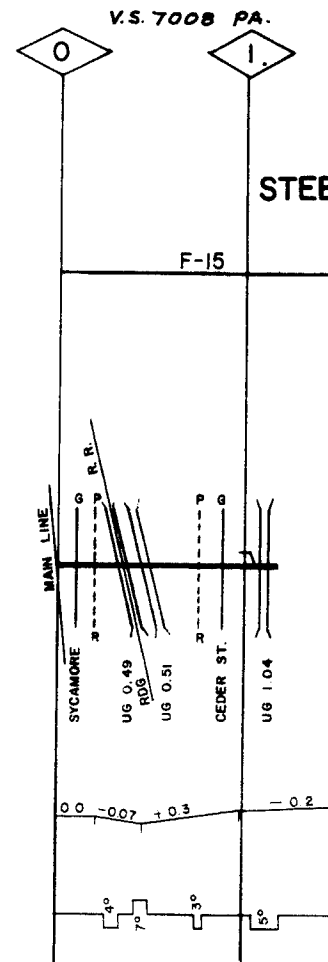


0 EASTERN REG. EAST LEBANON BR. MP 0.0-MP 1.4 1-3-36



GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	00-15
RAIL CLEAN	
JOINT STR.	

007

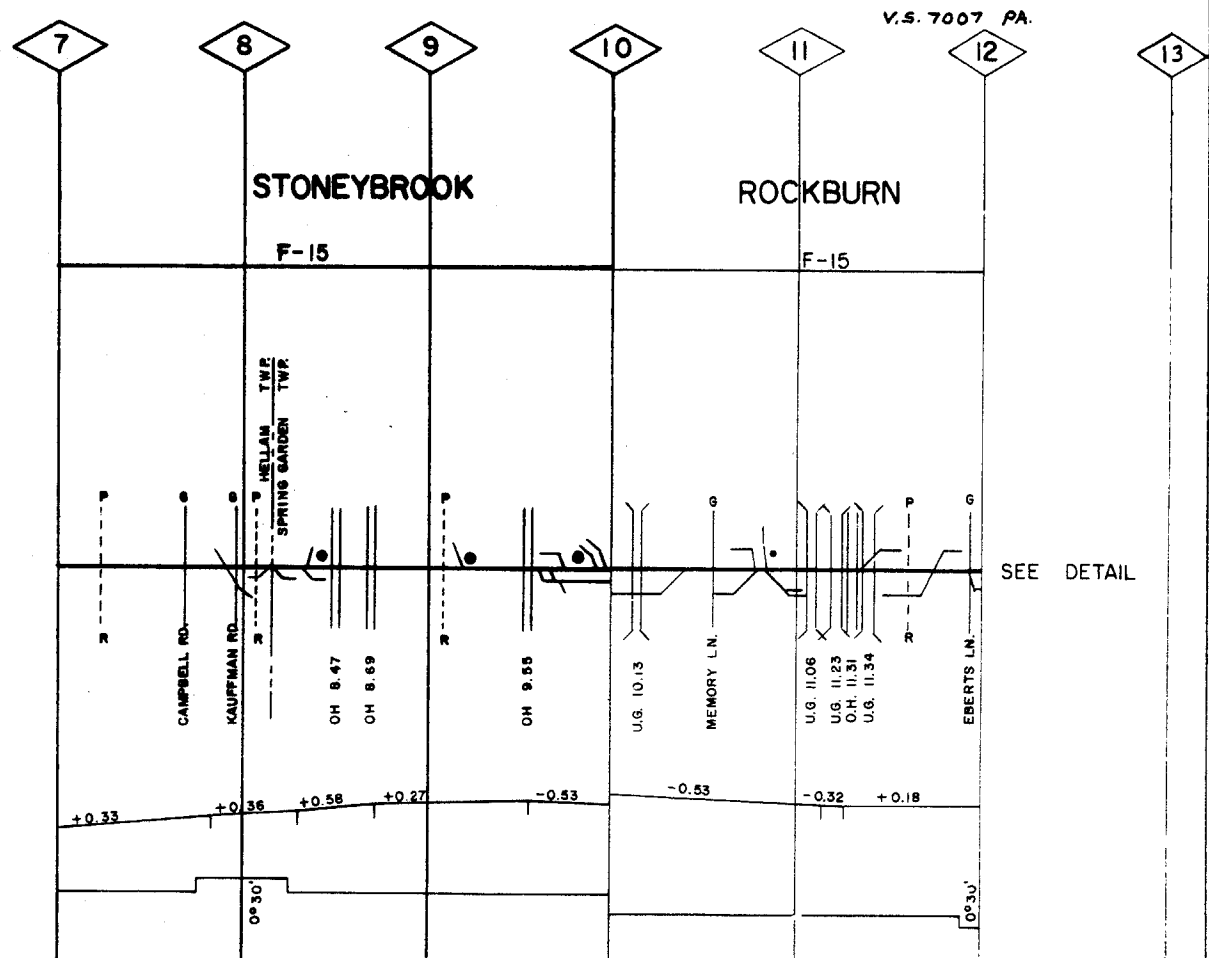


STEELTON

0 EASTERN REG. STEELTON CANAL BR. MP 0.0 - MP 1.2 1-3-38

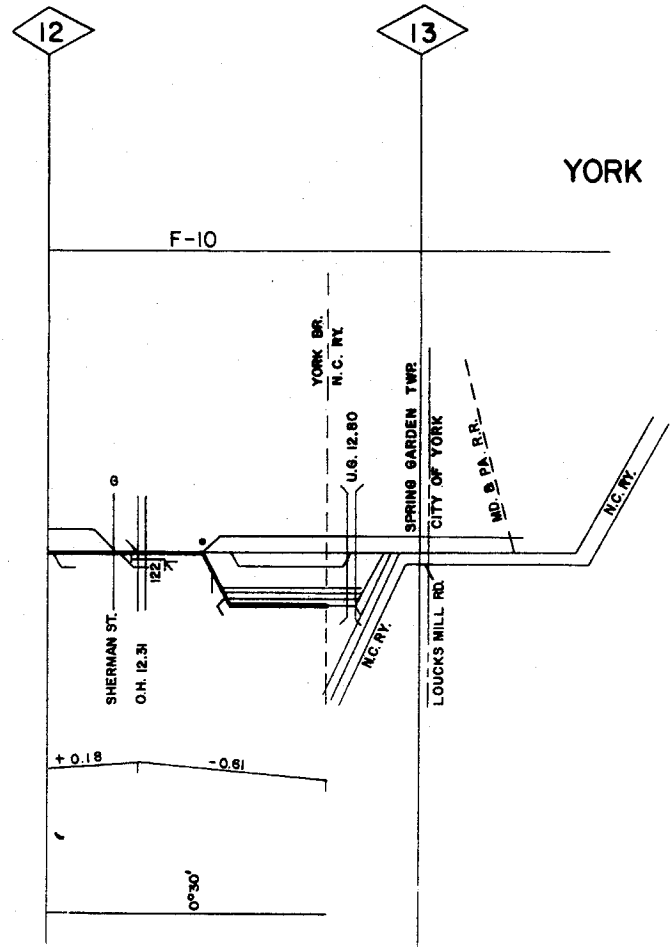
GRINDING	
WELDING	
SURFACING	
TIES	
GRASS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

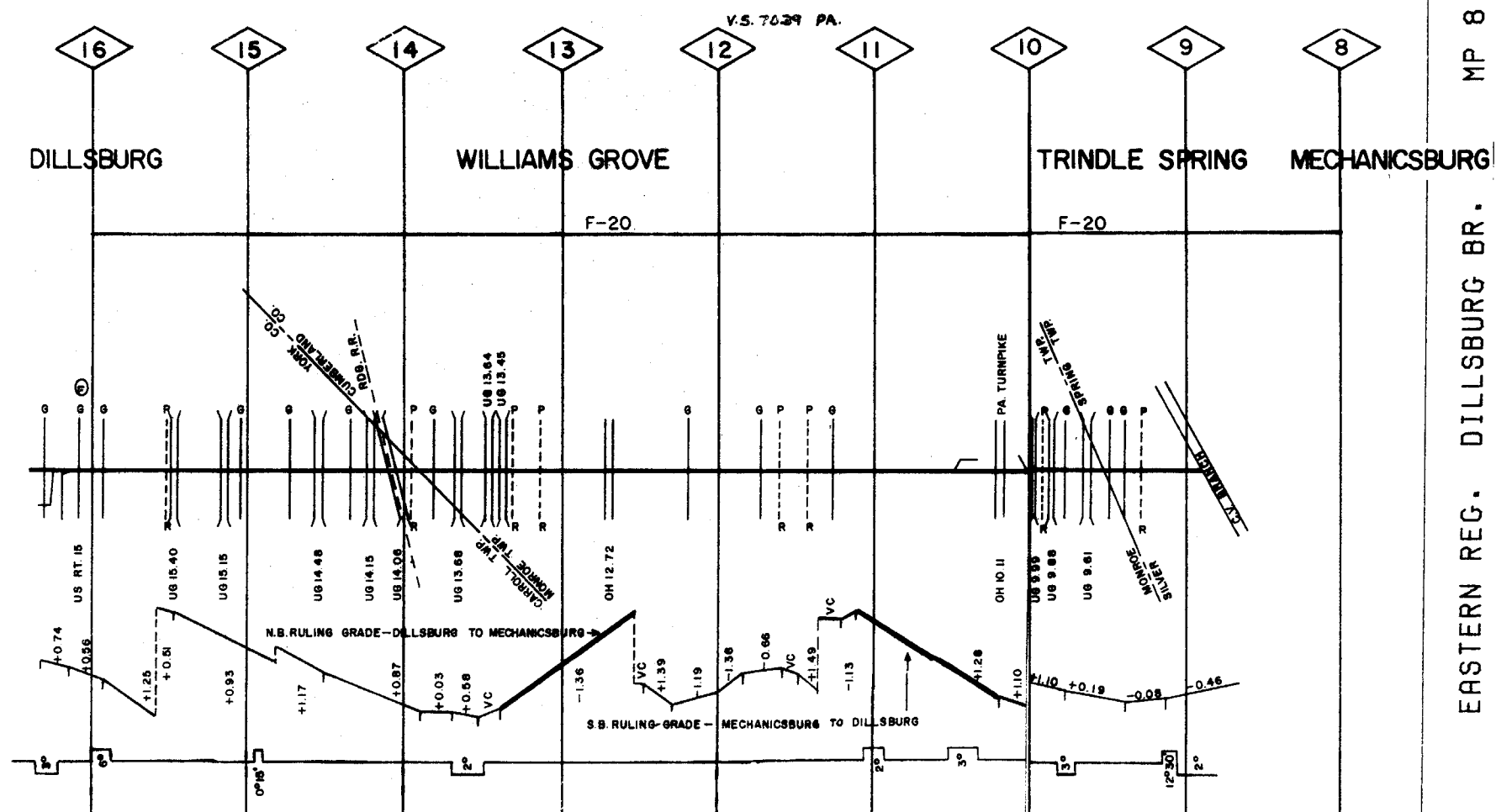
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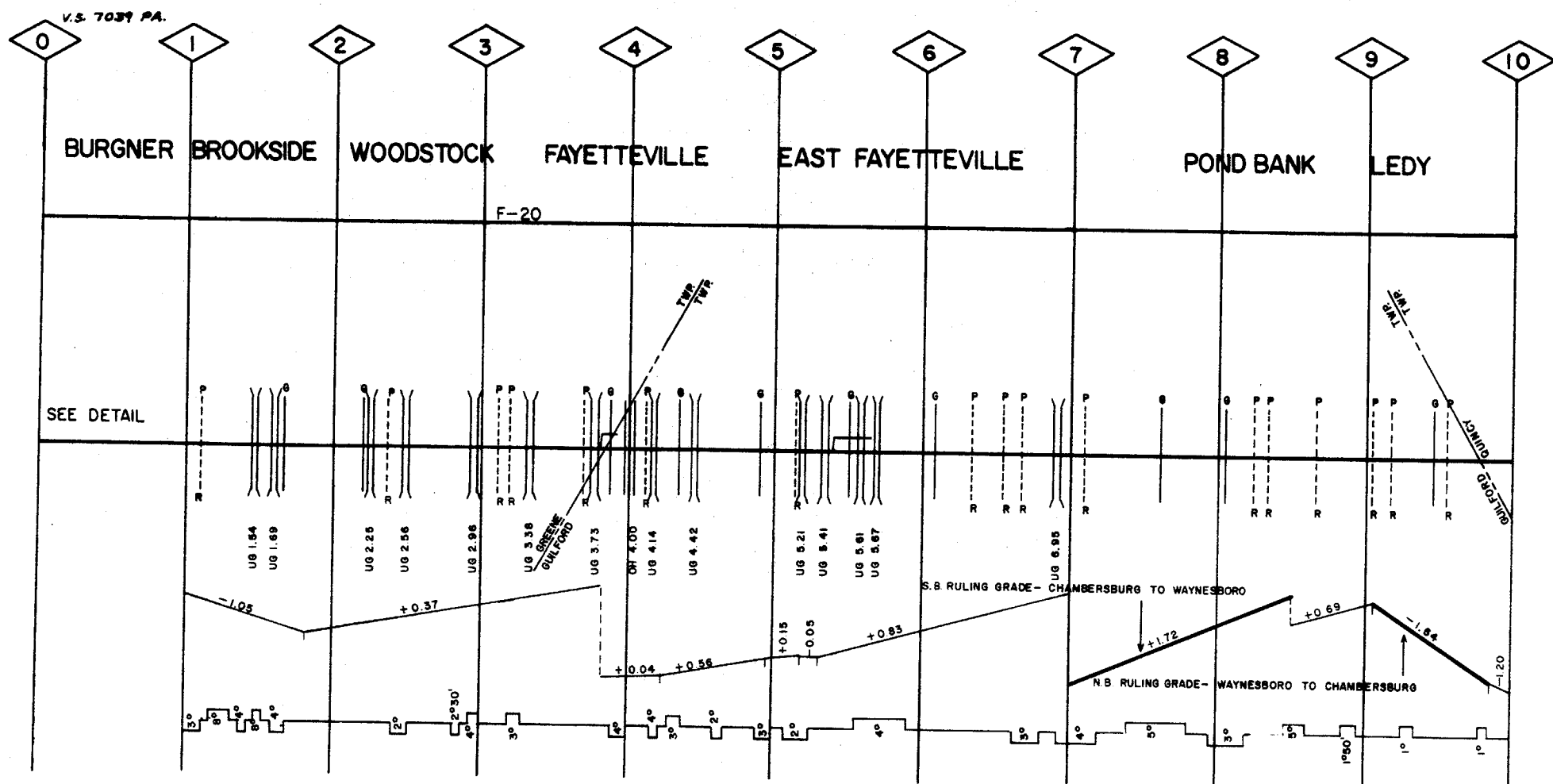


MP 7.0 - MP 12.7 1-3-40

EASTERN REG. YORK BR.

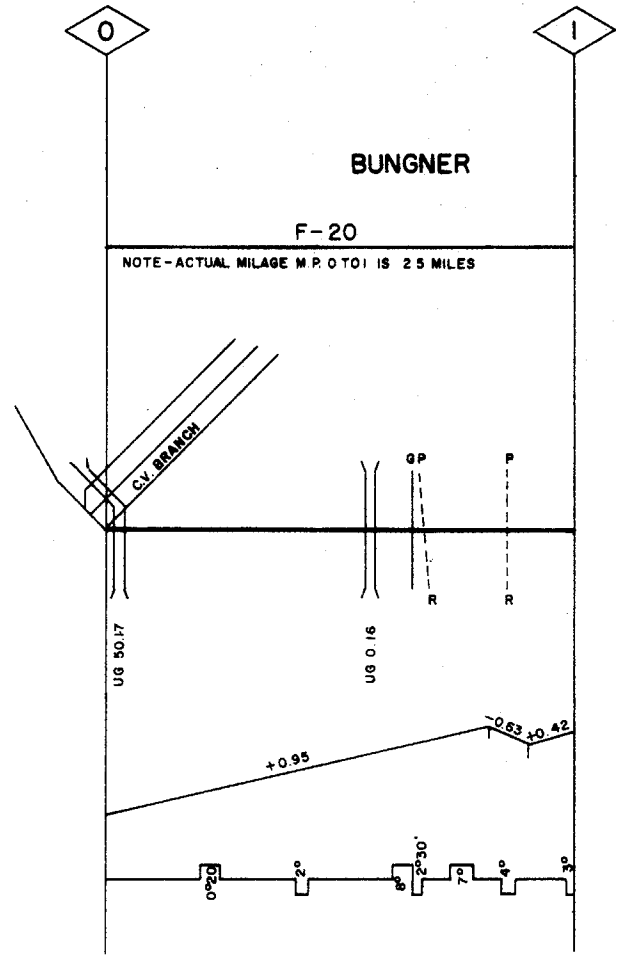


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[illegible]

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	00-04 85-14
BAL. CLEAN	
JOINT STR.	

007



[illegible]

V.S. 7039 PA.

10 11 12 13 14 15 16 17

MONT ALTO KNEPPER GOOD QUINCY NUNNERY WAYNESBORO

F-10 F-15

UG 10.30  
UG 10.31

UG 11.04  
UG 11.34

UG 11.74  
UG 11.96

UG 12.52

UG 13.52

UG 14.00

UG 14.51

UG 15.18  
UG 15.25

UG 16.33

W.M.R.R.

-1.20

-0.86

0.97

+1.08

-0.85

+0.80

-0.78

+1.31

-1.34

-1.94

+1.14

-1.68

4°  
3°30'  
2°20'

2°30'

0°30'

0°45'

1°

2°

2°

4°

2°

8°30'

11°

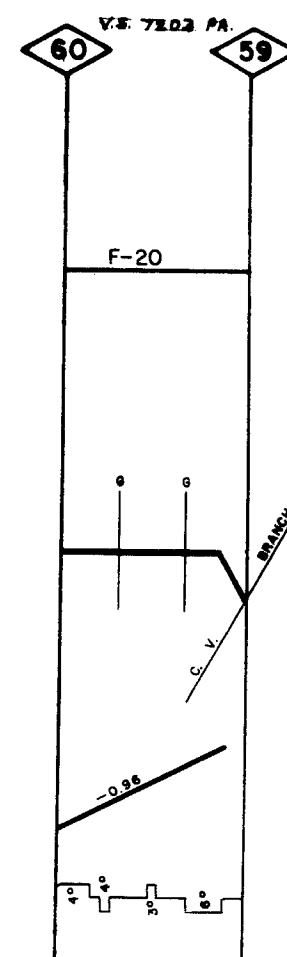
2°30'

2°46'

92

GRINDING	
WELDING	
SURFACING	
TIRES	71
BARB	
RAIL	00-19
RAIL - CLEAN	
JOINT STR.	

007



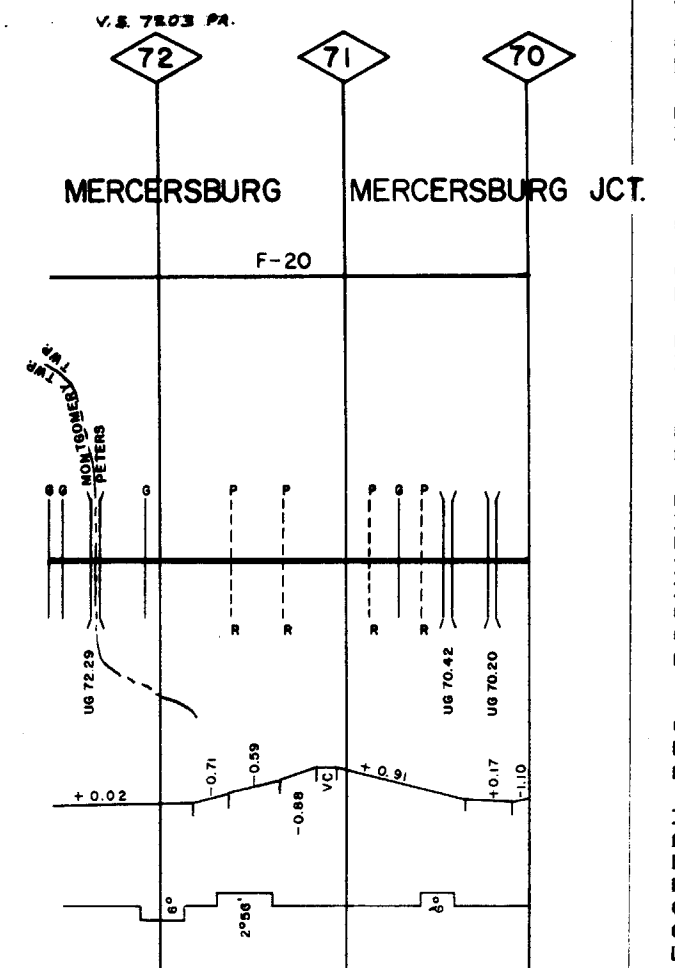
○ EASTERN REG. RICHMOND BR. MP 59.0 - MP 60.0 1-3-43





GRINDING	
WELDING	
SURFACING	
TIES	71
RAIL	85-16 00-16 00-20
RAIL - CLEAN	
JOINT STR.	

007

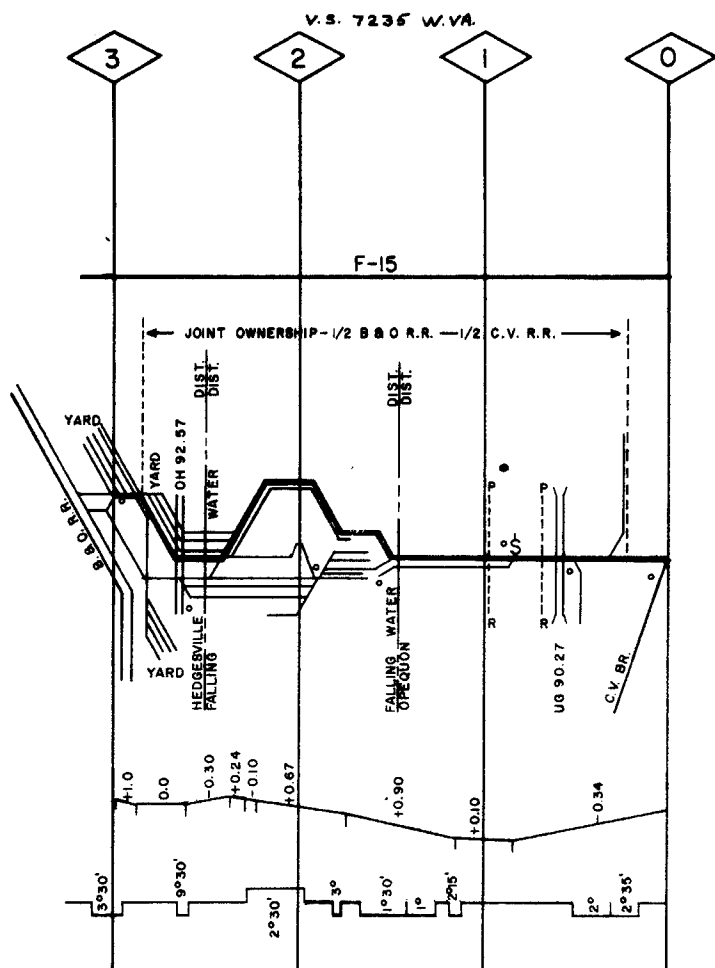


1-3-43

EASTERN REG. RICHMOND BR. MP 70.0 - MP 72.5

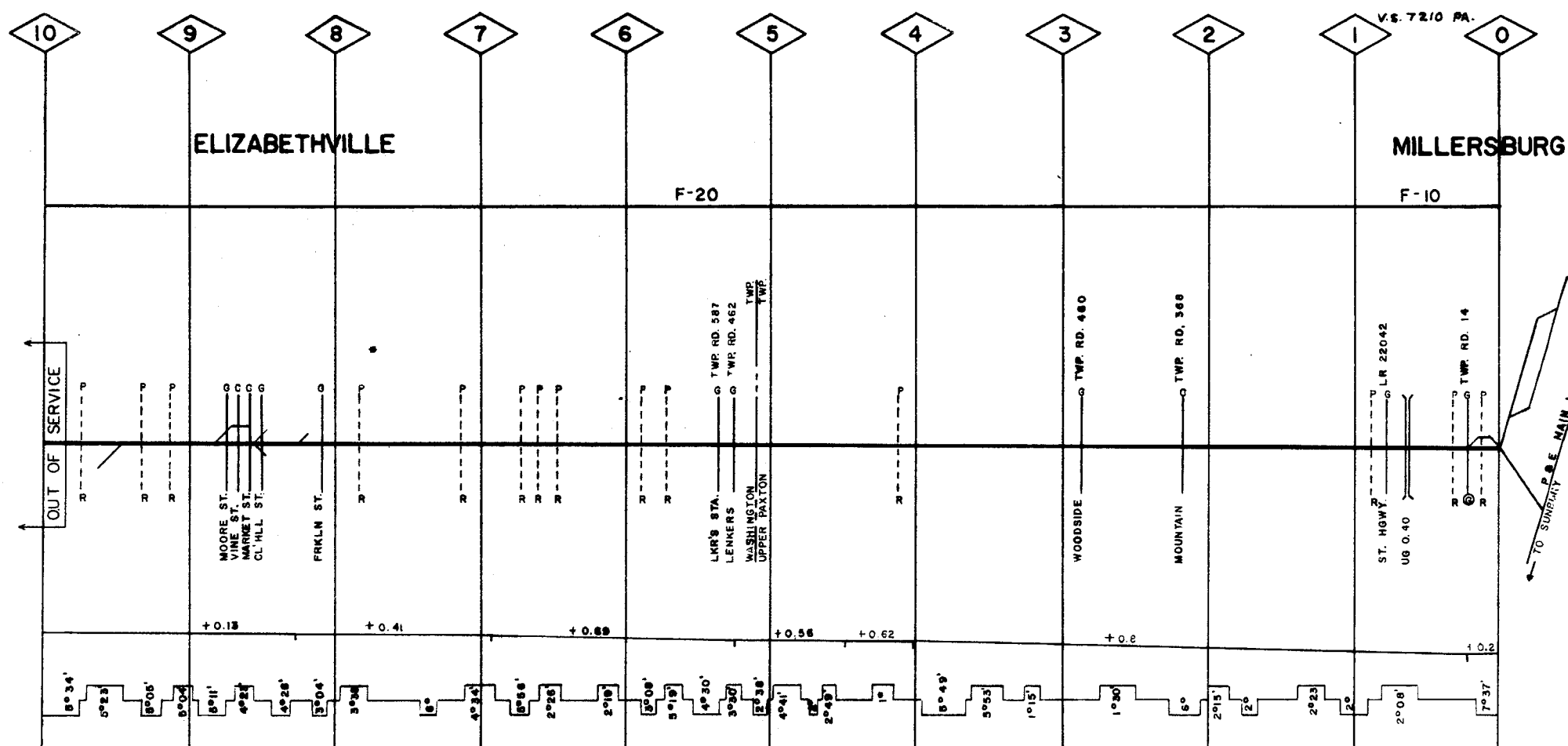
GRINDING	
WELDING	
SURFACING	
TIES	
BOSS	
RAIL	
RAIL CLEAN	
JOINT STR.	

007



GRINDING									
WELDING									
SURFACING									
TIES									
BARS									
RAIL	00-38C	00-37	00-30	00-28C	00-27	00-28	00-28	00-37	
RAIL - CLEAN									
JOINT STR.									

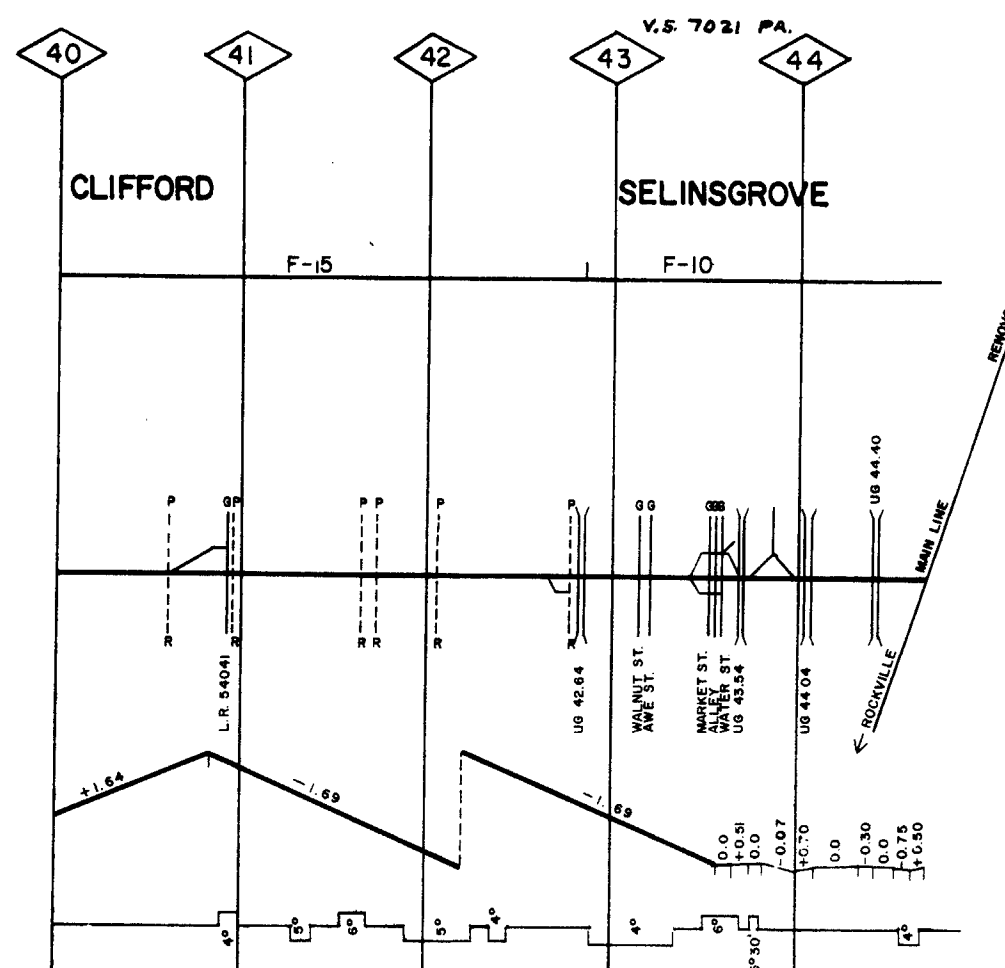
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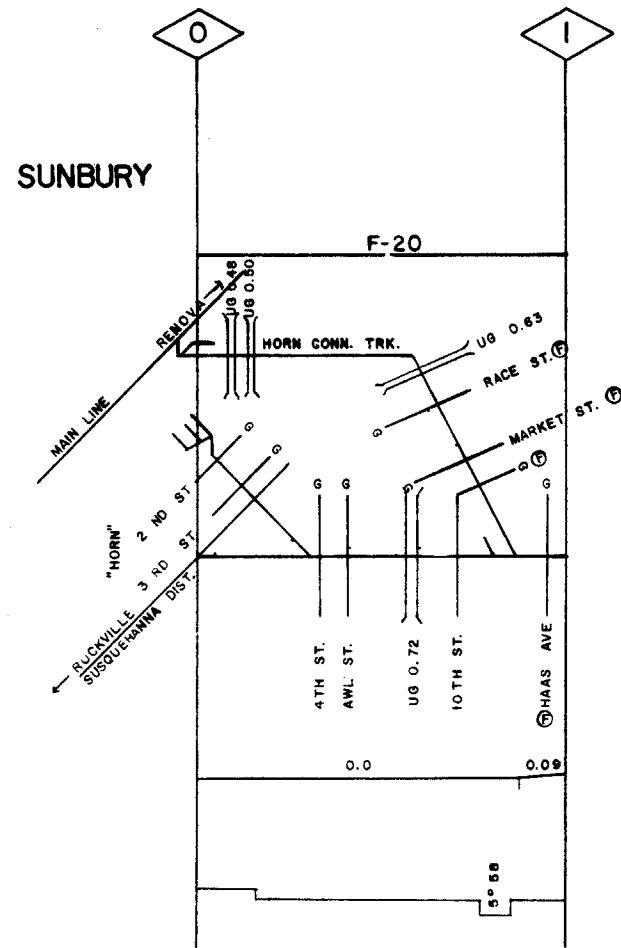
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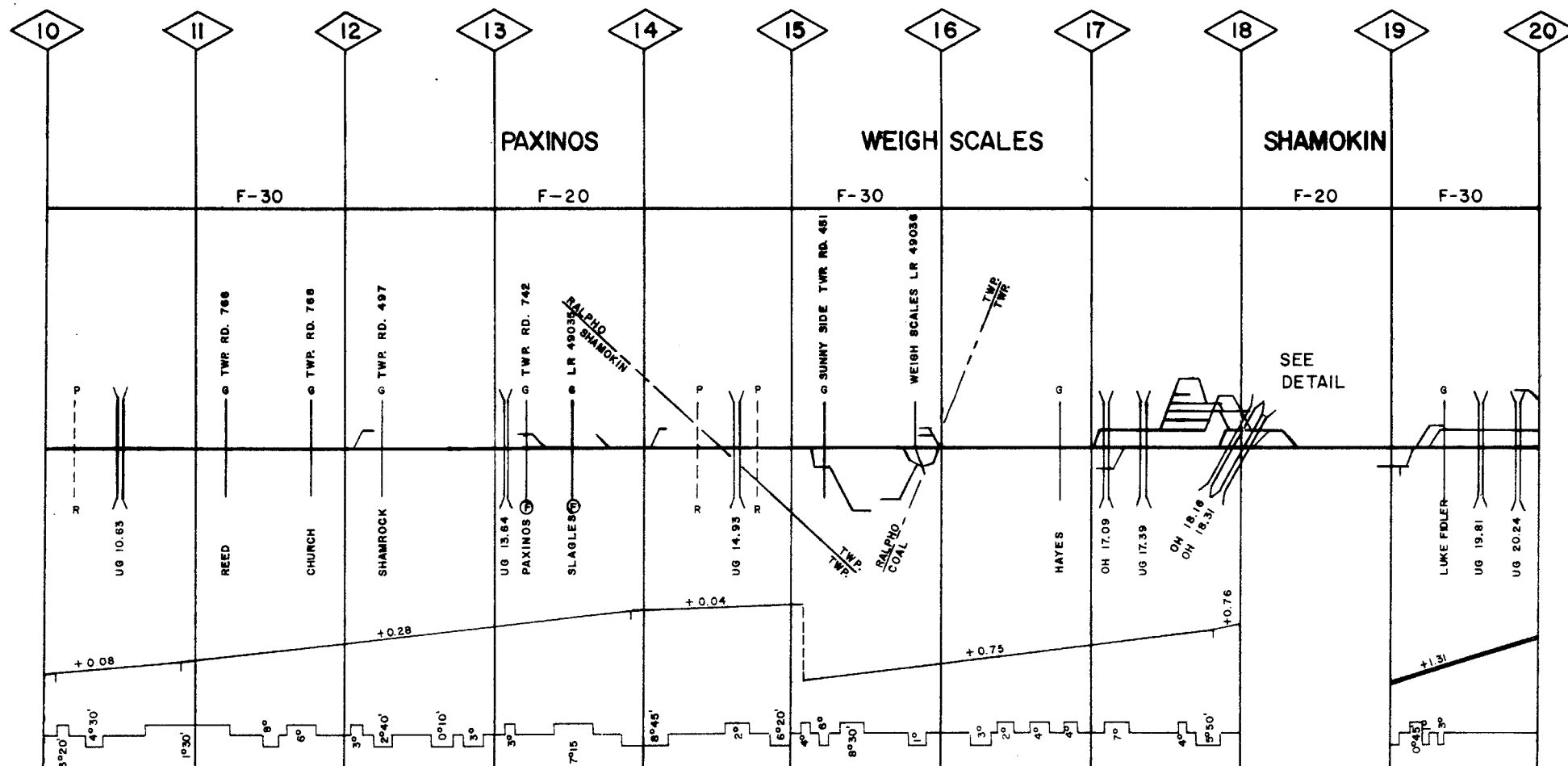
0	EASTERN REG.	SELINGSGROVE BR.	MP 40.0 -	MP 44.7	1-3-46
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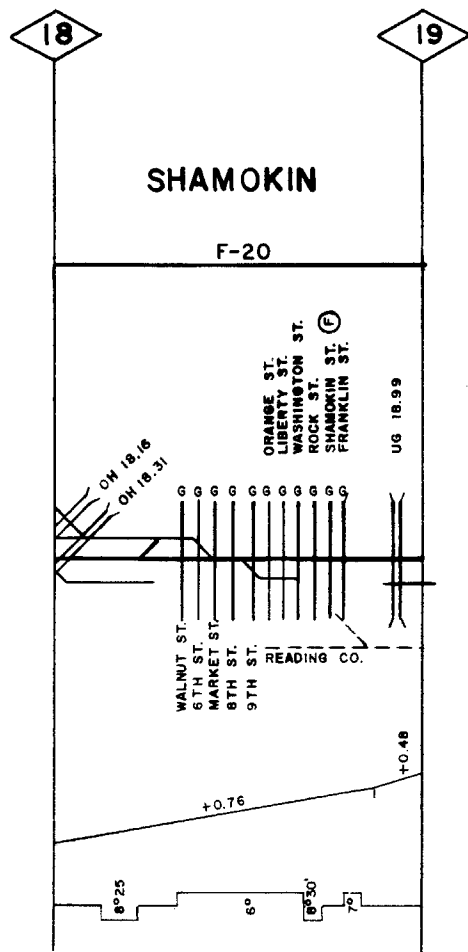


MP 10.0 - MP 20.0 1-3-47



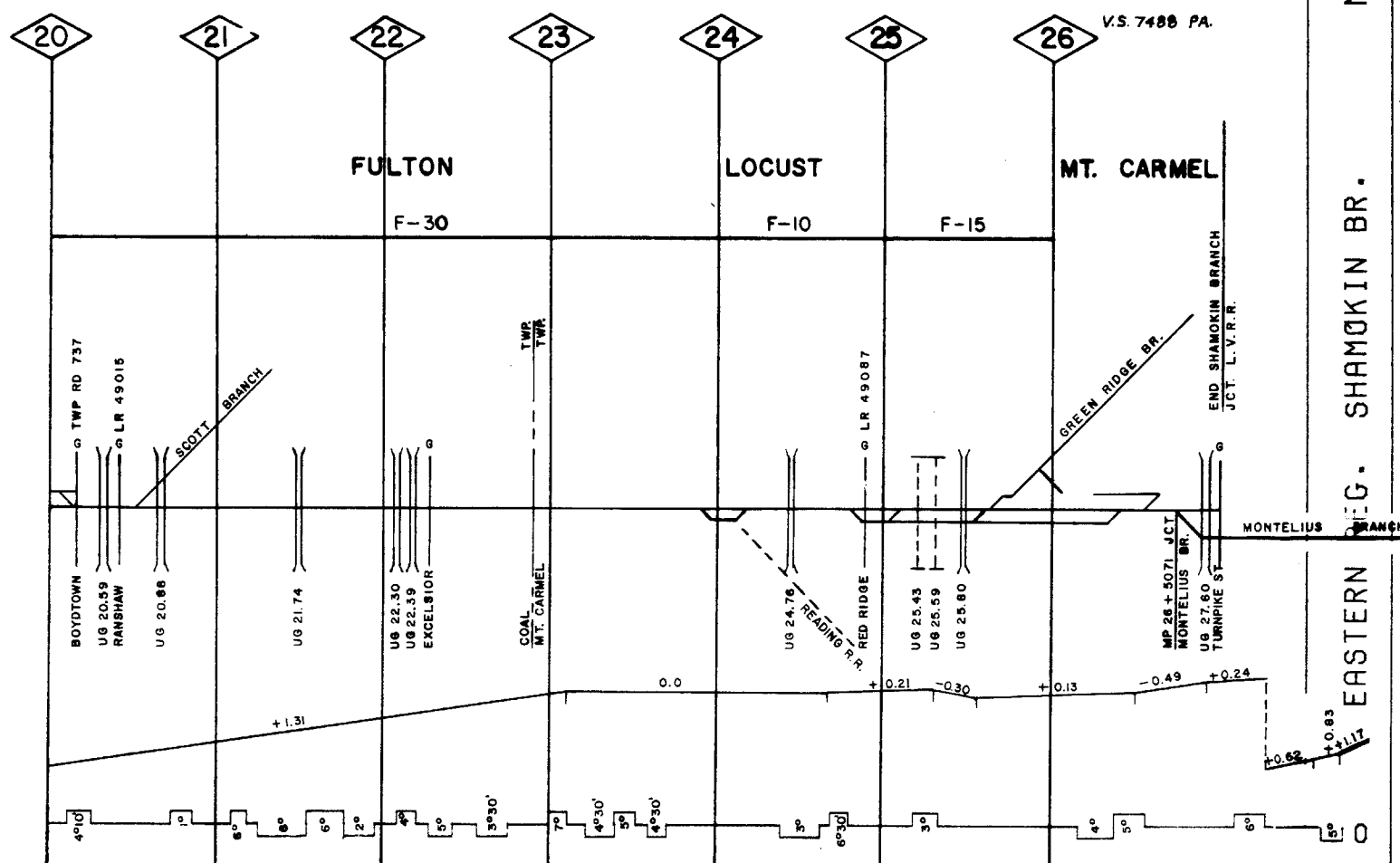
EASTERN REG. SHAMKIN BR.

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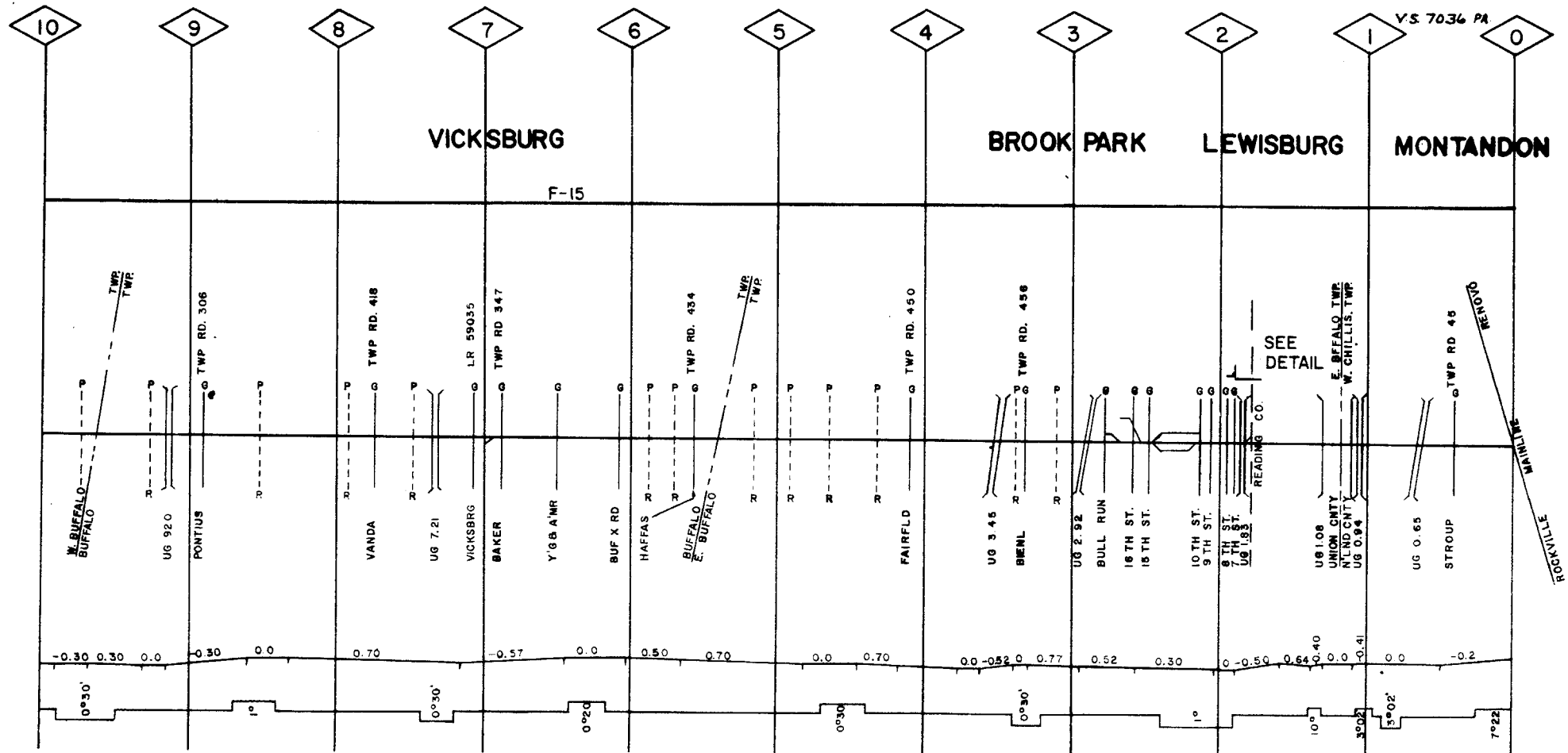
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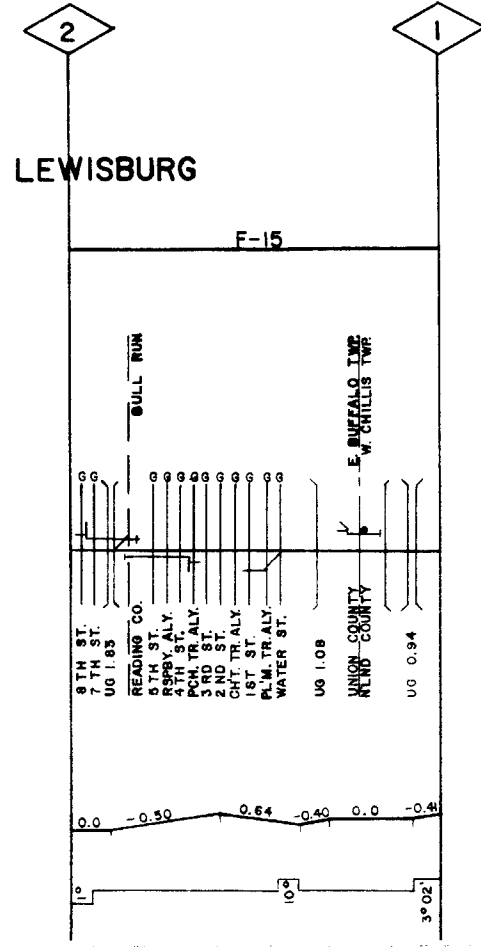
104

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	85-00
RAIL CLEAN	00-24C
JOINT STR.	85-16

007



105

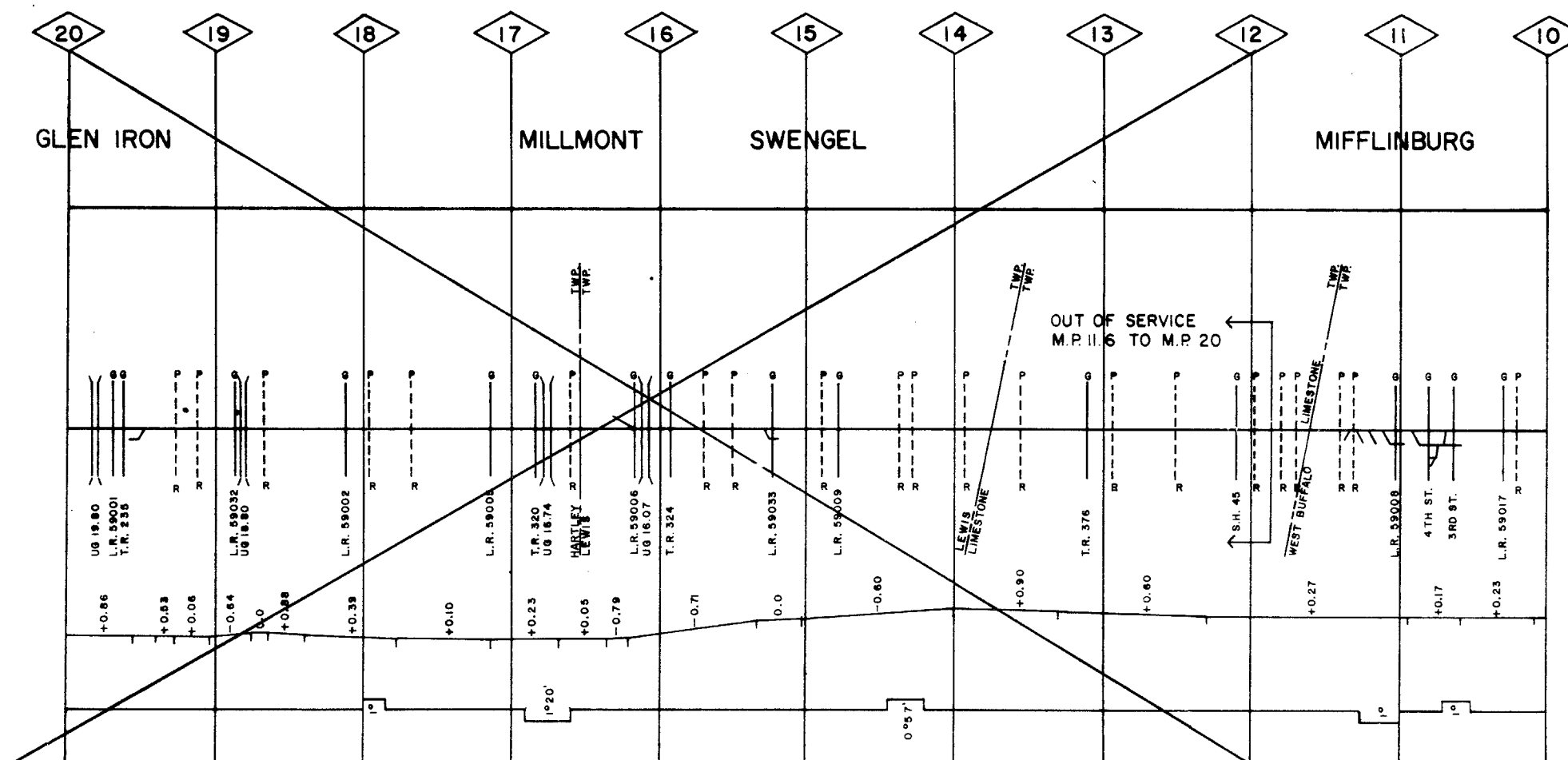


GRINDING  
WELDING  
SURFACING  
TIES  
BARS  
RAIL  
RAIL - CLEAN  
JOINT STR.

85-93 00-22

007

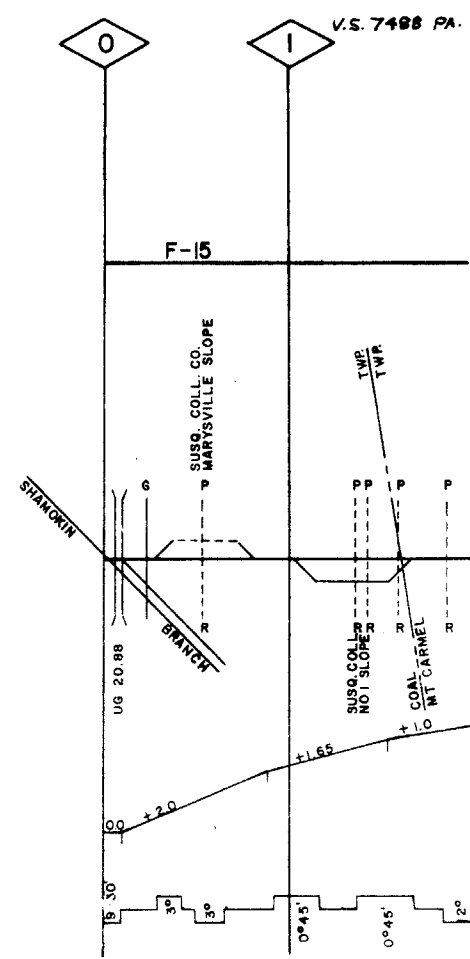
SOLD



107

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	85-00
RAIL - CLEAN	
JOINT STR.	

007



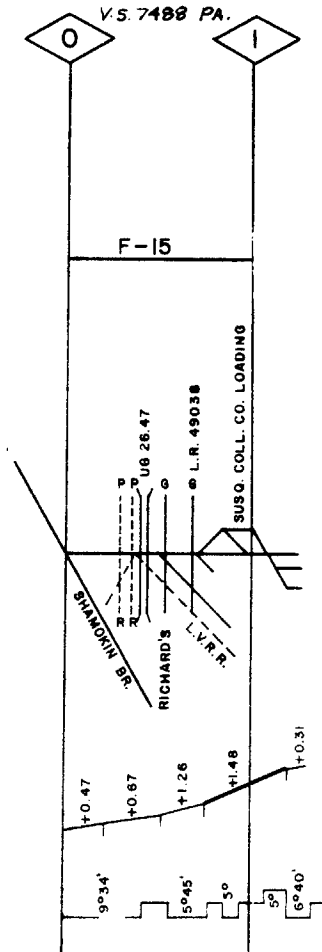
1-3-49

EASTERN REG. SCOTT BR. MP 0.0 - MP 1.9

0

GRINDING	
WELDING	
SURFACING	
TIES	
BARS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

007

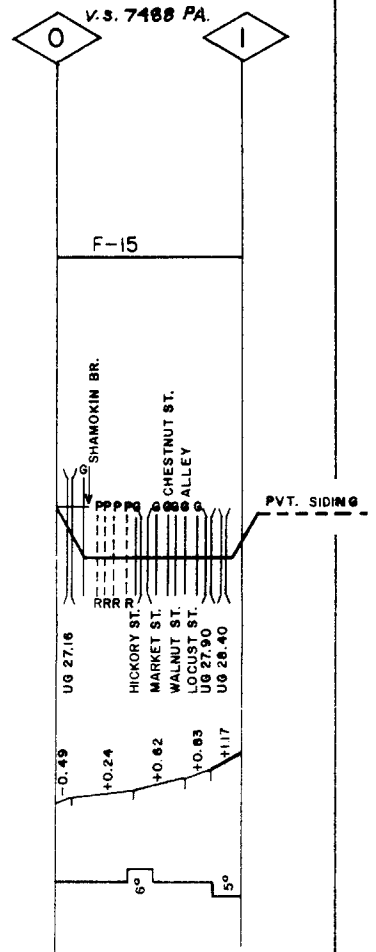


0 EASTERN REG. GREEN RIDGE BR. MP 0.0 - MP 1.4 1-3-50



GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
BAL. CLEAN	
JOINT STR.	

007

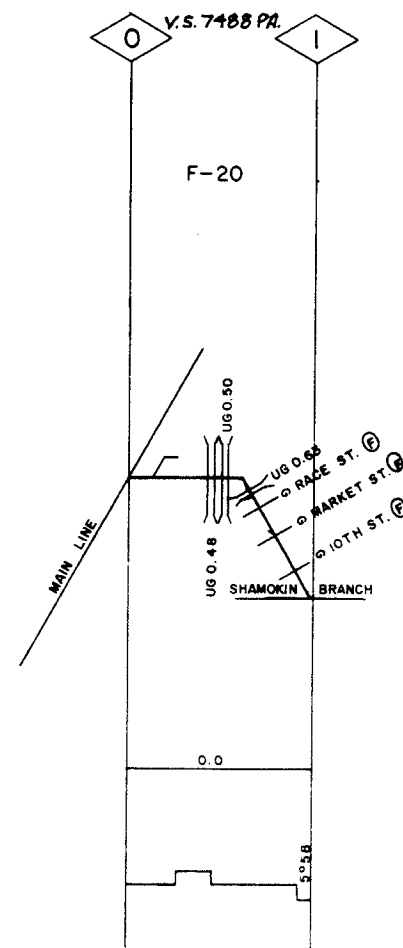


0 EASTERN REG. MONTELIUS BR. MP 0.0 - MP 1.0 1-3-51

110

GRINDING	
WELDING	
SURFACING	
TIES	
BAR	
RAIL	
RAIL - CLEAN	
JOINT STR.	

007



0 EASTERN REG. HORN CONNECTING TRK. MP 0.0 - MP 0.8 1-3-52

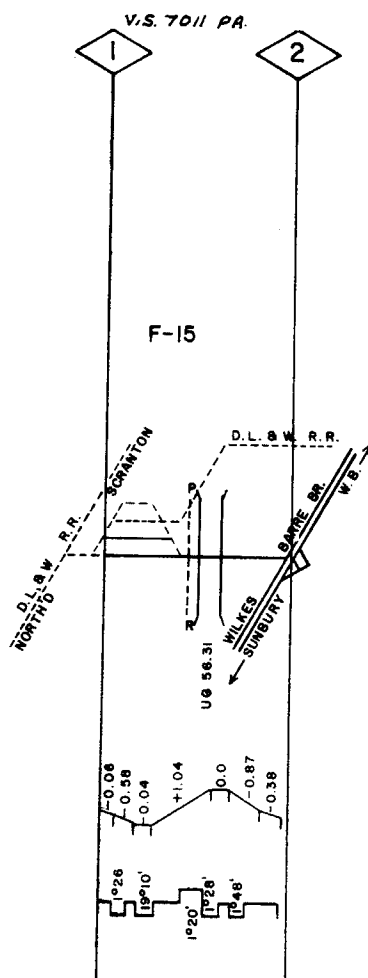
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007

○	EASTERN REG.	GLEN LYON BR.	MP 0.0 - MP 5.1	1-3-53
○				

GRINDING	
WELDING	
SURFACING	
TIES	
BARB	
RAIL	
BAL. CLEAN	85-09
JOINT STR.	

007



o EASTERN REG. WEST NANTICØKE BR. MP 0.0 - MP 1.1 1-3-54

GRINDING	
WELDING	
SURFACING	
ILES	
BARS	
RAIL	
RAIL - CLEAN	
JOINT STR.	

007

