

INDIANA HARBOR BELT RAILROAD

I.H.B.R.R. (PROPER) & CONRAIL (IHB OPERATED)

MAINTENANCE PROGRAM CHART

OFFICE OF MAINTENANCE OF WAY ENGINEER

1985

INDIANA HARBOR BELT RAILROAD
1985 TIE AND SURFACING PROGRAM



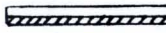
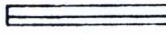
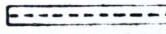
<u>LINE</u> <u>BRANCH OR YARD</u>	<u>LOCATION</u>	<u>TRACK</u>	<u>TIE</u> <u>MILES</u>	<u>CROSS</u> <u>TIES</u>	<u>SURFACE</u> <u>MILES</u>
Main	Lincoln Avenue to G.T.W. Tower	1	4.7	1,670	4.7
Main	Lincoln Avenue to G.T.W. Tower	2	3.4	1,120	3.4
Main	C.P. Hill to LaGrange	1	2.4	1,300	6.5
Main	Lake Street to LaGrange	21	5.1	1,600	5.1
Spud House Lead	Spud House Lead	9 & 20	.6	650	.6
Blue Island Yard	Blue Island Yard	Various (33)	20.5	26,300	20.5
International Harvester Lead	Norpaul To D.C.A.	1 & 17	.8	1,100	.8
American Can Yard Lead	American Can Yard Lead & Conn. to C&G.W.R.R.	4 & 12	.9	300	.9
National Malleable Casting	National Malleable Casting	32	.3	400	.3
Norpaul Yard	Norpaul Yard	Various (18)	8.6	6,900	8.6
Calumet City Yard	Calumet City Yard	1-6 & 9 & 10	1.2	2,300	4.2
Michigan Avenue Yard	Michigan Avenue Yard	1-7	4.6	1,700	4.6
Relay Yard	Relay Yard	1-6	5.0	3,800	7.5
Osborn Lead	Osborn Road to Allied Structural Steel	33 & 65	1.0	1,800	1.0
Lake Front Yard	Lake Front Yard	1-3			3.6
Main	State Line Avenue to Sohl Street	Single			.5
Main	State Line Avenue to Columbia Ave.	3			1.5
Main	State Line Avenue to Columbia Ave.	4			1.5
Main	Gibson to Indiana Harbor	1			3.8
Main	Gibson to Indiana Harbor	2			3.8
			59.1	50,940	83.3

1/24/85

LEGEND

7	WELDING		44	
6	SURFACING OUT OF FACE (MACHINE)	39	40	
5	HEAVY TIE RENEWALS	39	40	
4	TIE PLATES RENEWED OUT OF FACE	39		
3	JOINT BARS RENEWED (INCL 3 JT PLATES)	39		
2	RAIL	YEAR LAID	31	40
1		SECTION SYMBOL		31 R
0	BALLAST CLEANING	51S	50	

"R" INDICATES RELAYER RAIL

RAIL SYMBOLS	
131 LB. RE	
127 LB. DUB.	
115 LB. DUB.	
112 LB. RE	
105 LB. DUB.	

BALLAST CLEANERS	
S	SPENO

SURF. MACHINES	
EM	ELECTRO-MATIC

NOTE:

RAIL YEAR AND SECTION REFERENCE IS BASED UPON THE PREPONDERANCE OF RAIL IN THE GIVEN LOCATION. SHORT OR VARIABLE STRETCHES ARE INDICATED ONLY WHEN LOCAL CONDITIONS JUSTIFY. WHEN BRAND AND DATE OF RAIL LAYING IS THE SAME, ONLY ONE DATE WILL BE SHOWN. WHEN BRAND AND DATE OF LAYING IS DIFFERENT THE DATE OF THE BRAND WILL BE SHOWN FIRST FOLLOWED BY THE DATE LAID.

ONLY SHOULDER AND CENTER DITCH WORK WILL BE SHOWN IN LINE COVERING BALLAST CLEANING. CRIB CLEANING WILL NOT BE SHOWN.

ALL DATES WILL BE RECORDED IN PENCIL.

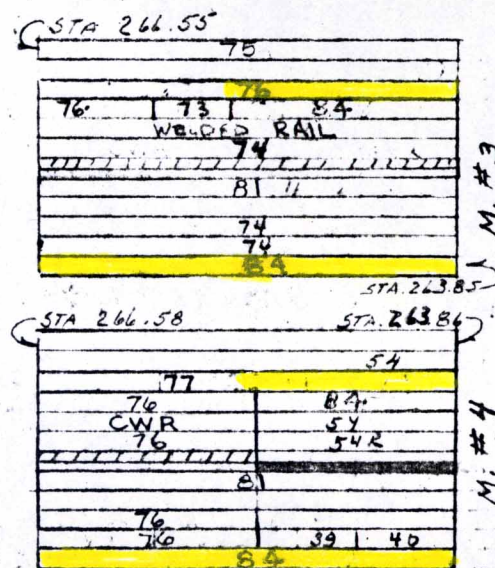
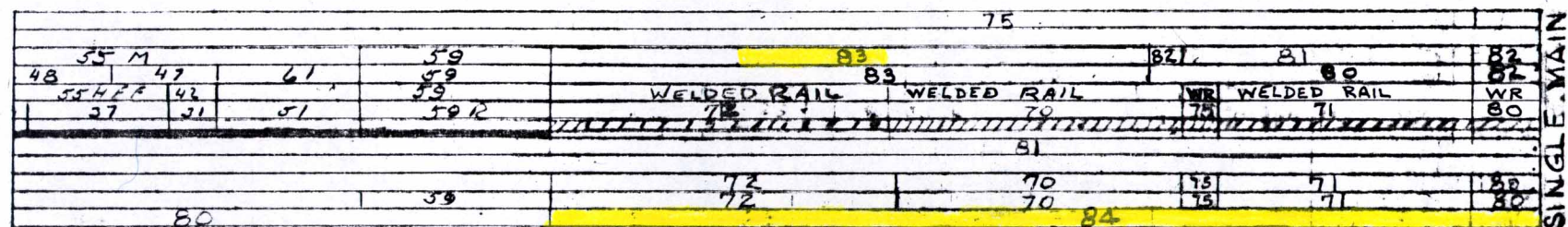
ON PRINTED CHARTS THE PROPOSED WORK IS TO BE COLORED **YELLOW**.

	<u>Miles 1st Main</u>	<u>Miles 2nd Main</u>	<u>Miles Yards & Siding</u>	<u>Total Miles</u>
I. H. B Owned Tracks	28.5	16.6	199.20	244.30
Shedd Estate	-	-	2.10	2.10
B&O Tracks at Calumet Park	-	-	1.10	1.10
Gary & Western	8.50	-	2.40	10.90
Danville Branch	6.4	6.2	118.50	131.10
Michigan Central	7.8	-	6.70	14.50
TOTAL	<u>51.20</u>	<u>22.80</u>	<u>330.00</u>	<u>404.00</u>

SUMMARY

Indiana Harbor Belt Owned Tracks	-	Total Miles --	244.30
Consolidated Rail Corp. Leased Tracks	-	Total Miles --	<u>159.70</u>
		Grand Total Miles --	404.00

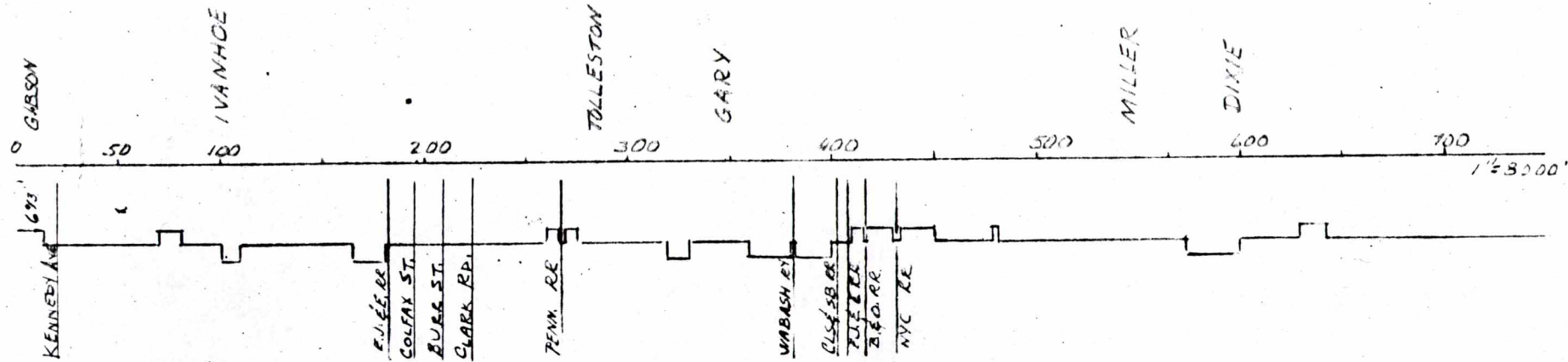
GRINDING	5
WELDING	8
SURFACING	7
TIES-HEAVY	6
NEW BARS	5
RAIL YEAR	4
SEC	3
BALLAST CLEAN	3
BOLT TIGHT	1
ANCHORS	1
NEW PLATES	1
NEED CHEM	2



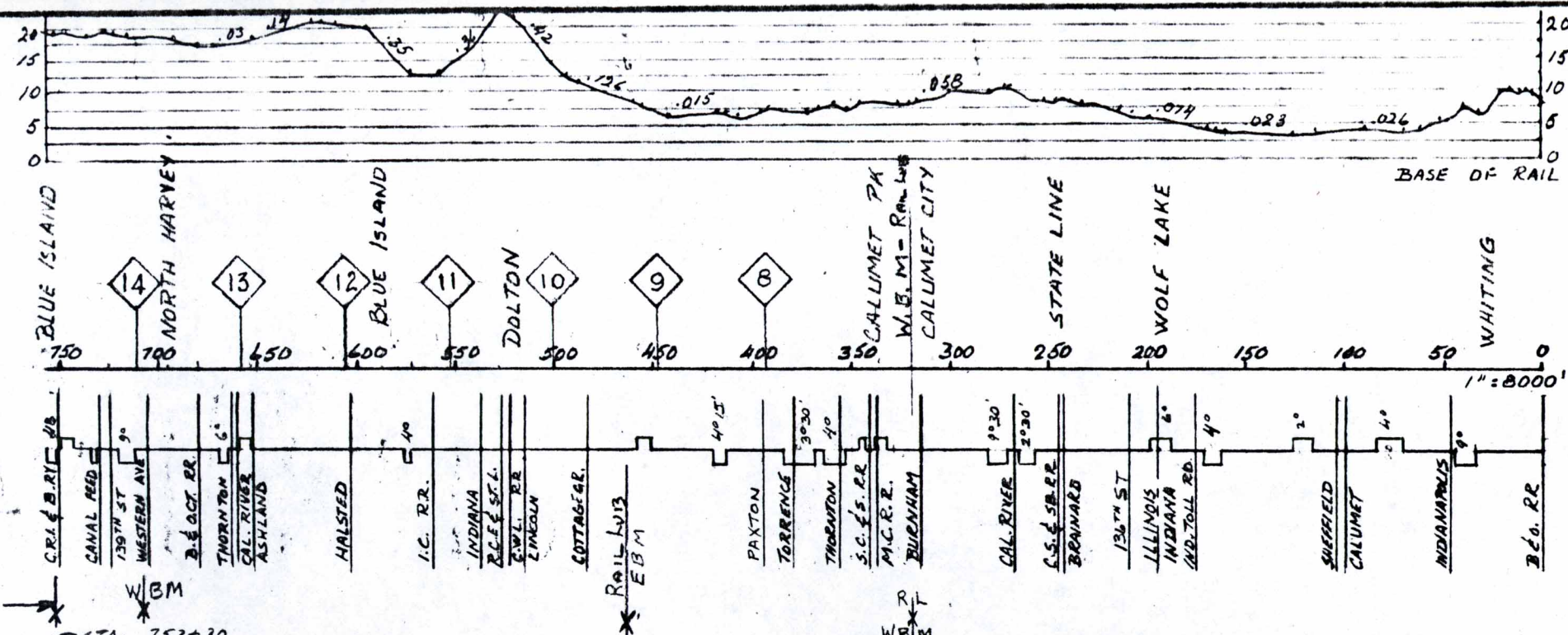
⊕ M.C. R.R. - KEYSINGTON To IVANHOE

GRINDING	1	81	
SURFACING	7	84	
TIES - HEAVY	2	83	84
NEW BARS	5	WELDED RAIL	
RAIL YEAR	4	75	76
RAIL SEC.	3		
BALLAST CLEAN	2	81	
ANCHORS	2	75	76
NEW PLATES	1	75	76
WEED CHEM	2	84	

GRINDING	1	81			
WELDING	1				
SURFACING	7	84	75	77	70
TIES - HEAVY	2	84	75		
NEW BARS	5	68			
RAIL YEAR	4	76	27	27	
RAIL SEC.	3				
BALLAST CLEAN	2	81			
BOLT TIGHT	1				
ANCHORS	2	76			
NEW PLATES	1	76			
WEED CHEM	2	84		81	



TRACKAGE RIGHTS OVER B&O.C.T. RR.



RAIL LUB FBM
W.B.M.
STA. 753+30

GRINDING	10	75	50	49	30	17-R
SURFACING	7	84	81	82		
TIES - HEAVY	6					
NEW BARS	5	WR	WR	WELDED RAIL	WR	WR
RAIL: YEAR	4	70	75	73	67	80
SEC.	3				69	68
BALLAST CLEAN	2					
ANCHORS	0	70	75	73	67	80
NEW PLATES	-1	70	75	73	67	80
WEED CHEM.	-2				69	68

W.B.M. #1

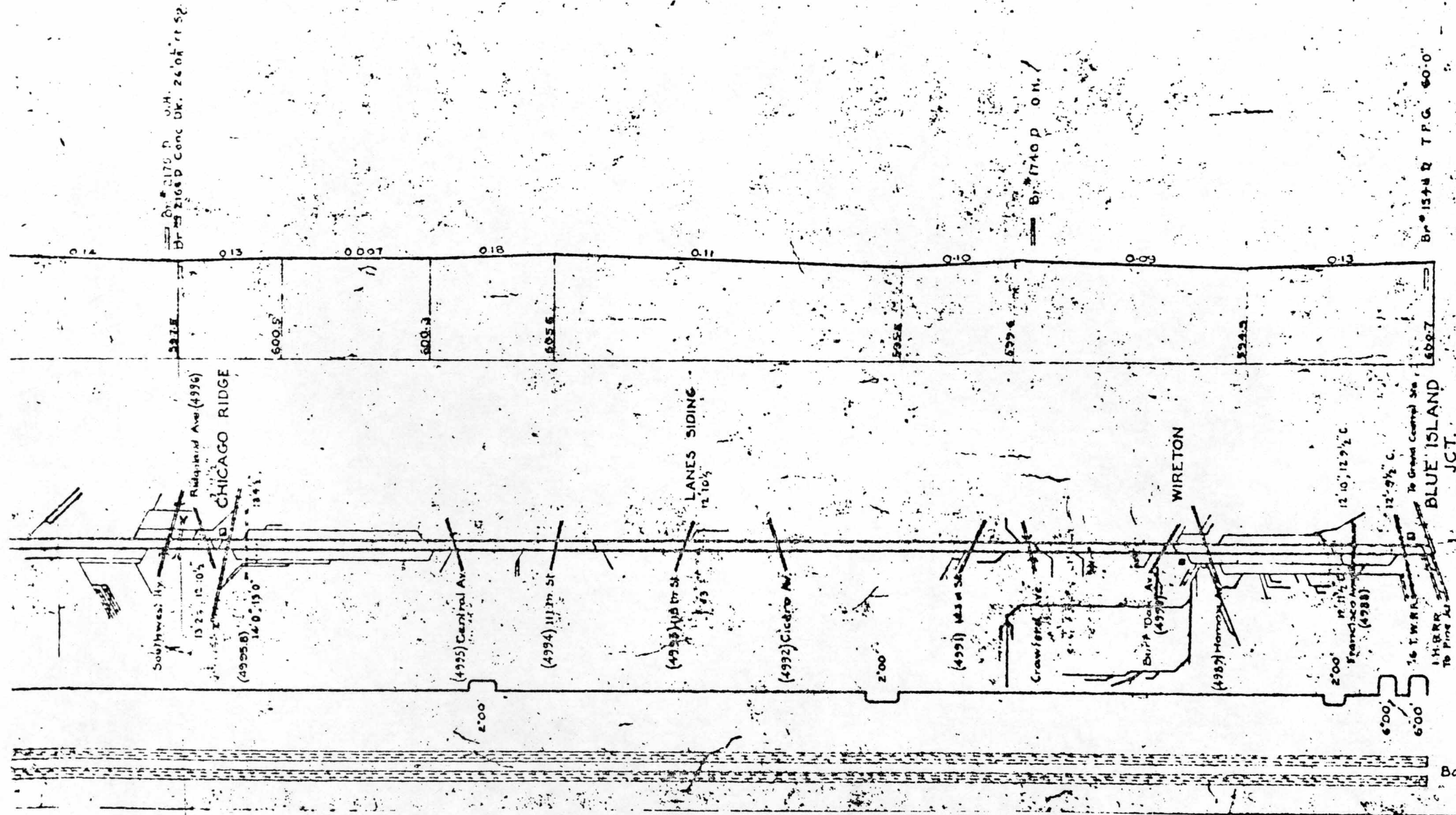
STA. 755+80

GRINDING	3	75	
SURFACING	7	84	
TIES - HEAVY	6	81	
NEW BARS	5	WR	WR
RAIL: YEAR	4	70	74
SEC.	3		
BALLAST CLEAN	2		
ANCHORS	0	70	74
NEW PLATES	-1	70	74
WEED CHEM.	-2		

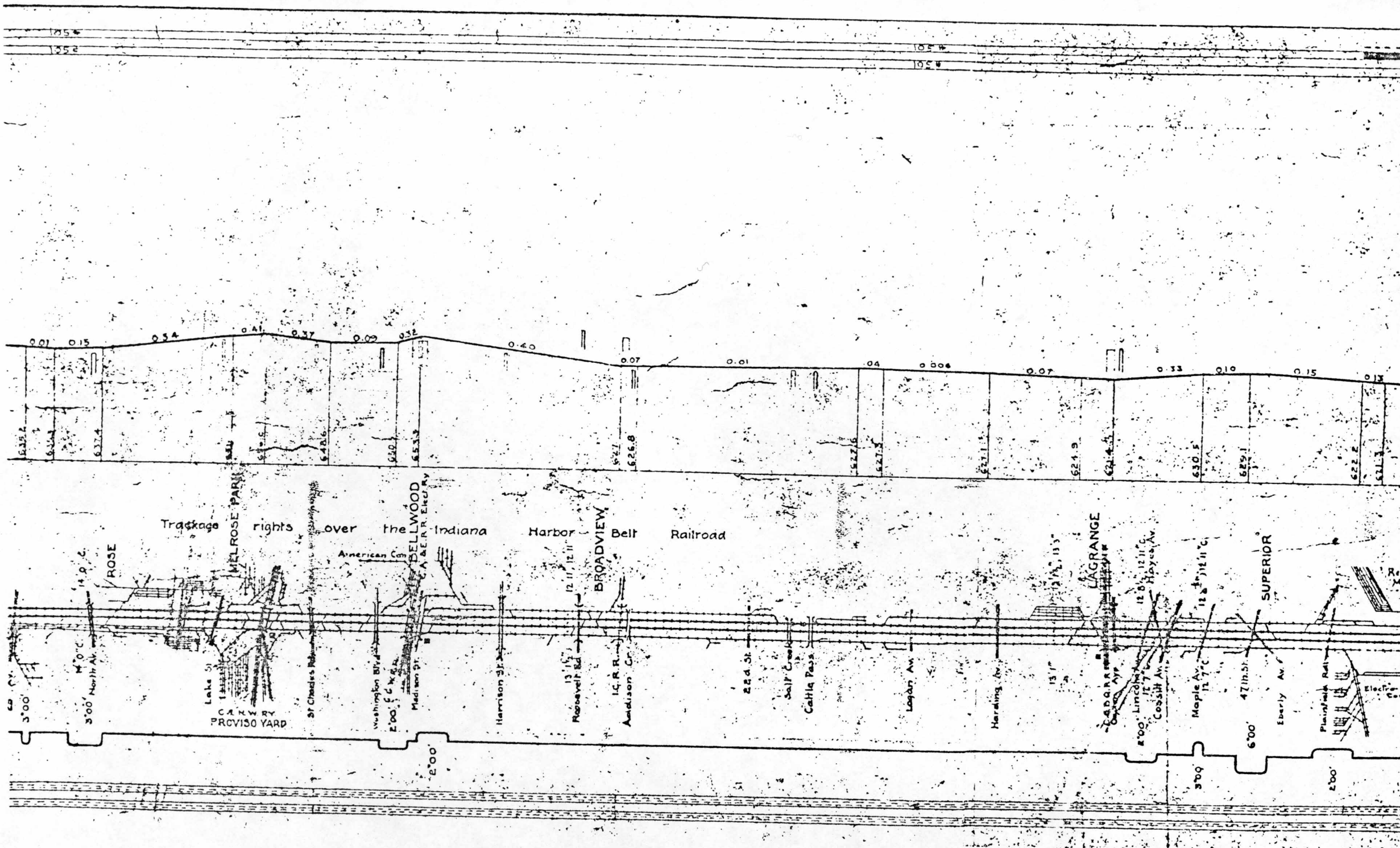
GRINDING	3	75	
SURFACING	7	84	
TIES - HEAVY	6	81	
NEW BARS	5	WR	WR
RAIL: YEAR	4	70	74
SEC.	3		
BALLAST CLEAN	2		
ANCHORS	0	70	74
NEW PLATES	-1	70	74
WEED CHEM.	-2		

E.B.M. #2

#2 WEST YARD TRK.



McCook Branch
Blue Island to Franklin Park
B.O. & C.T. RR





W. B. M. #1

STA. 1518 + 25

STA. 1482+70

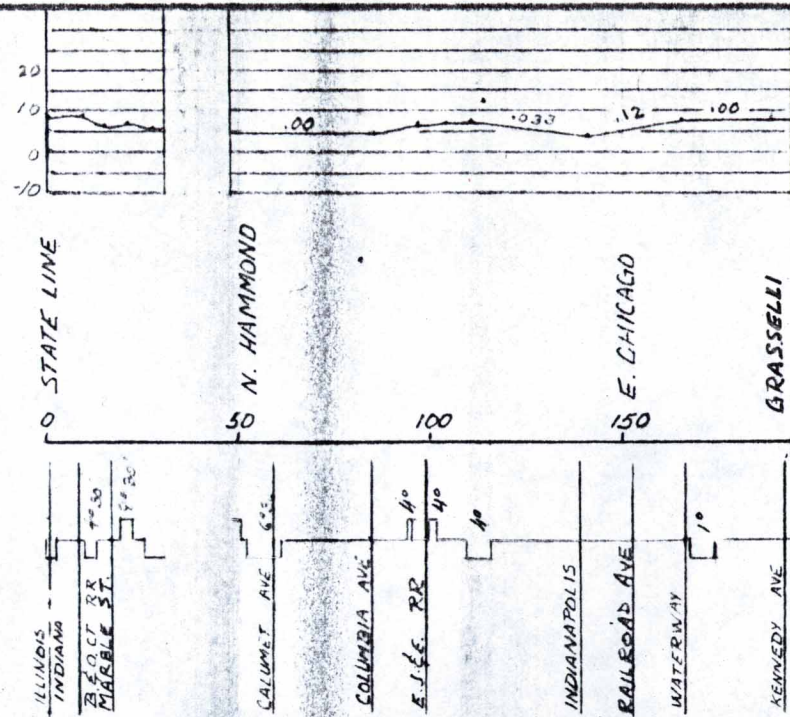
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E A D #4 (TRK. 20) E. B. M. #2

④ I.H.B. R.R. - M^cCOOK T₆ FRANKLIN PARK

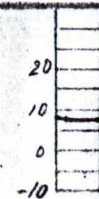
15275 "B" U4

GRINDING	9
WELDING	8
SURFACING	7
TIES - HEAVY	6
NEW RAILS	5
RAIL YEAR	4
SEC.	3
BALLAST CLEAN	2
BOLT TIGHT	1
ANCHORS	0
NEW PLATES	-1
WEED CHEM	-2



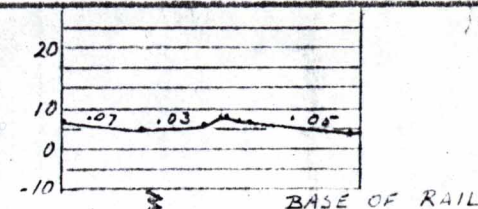
E. CHICAGO BELT

77
76
26
26
84



CUDAHY BRANCH

27
27
77



E. CHICAGO BELT
NORTH BRANCH

82
30
30
84

