








WESTERN MARYLAND RAILWAY CO. TRACK CHART HIGHFIELD TO EMORY GROVE

SCALE: 1 IN. = 2000 FT. HORIZ.
1 IN. = 200 FT. VERT.

OFFICE OF CHIEF ENGINEER,
BALTIMORE, MD.

OCT. 1938.

AS OF JANUARY 1, 1954

-  90 lb. Rail
-  100 lb. Rail
-  112, 115 lb. Rail
-  130, 131, 132 lb. Rail
-  Cinders
-  Slag
-  Stone

93

SEC



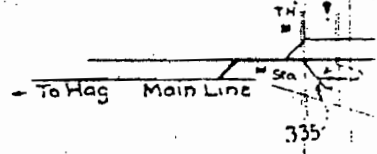
BALLAST

RAIL

ALINEMENT

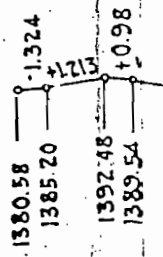
TRACK

MARYLAND



HIGHFIELD

GRADE
LINE
ELEVATIONS - BASE OF RAIL



92

91

90

Slay

05 90LB. RAIL

36 C-18 C-28

C-18

C-25

37

C-18

3-00R	4-56R	8-12L	3-00R	4-00R	5-30L	4-1L	5-0L	4-1L	6-35R	3R	3-00R	7-36L	6-00L	7-30L
816	1314	552	629	1368	533	1076	469	592	6-53	374	370	400	809	335
		292	239		80					285			267	1208

30-20

PENNSYLVANIA

COUNTY

FRANKLIN
ADAMS

3286

76

590

595

To 301a

24x24 St. B.

12" C.I.P.

12" C.I.P.

12x12 St. B.

24x36 St. B.

24x36 St. B.

15" T.C.P.

24x24 St. B.

24x30 St. B.

24x24 St. B.

6" St. Arch

24" R.C.P.
24x30 St. B.

State Highway 44

Charmian Green Stone Co.

G
Adyar

+1.489

+0.721

+1.478

+0.610

+0.387

1282.30

1269.31

1242.75

1234.18

4700+00

4600+00

89

88

87



34 32 C-18 C-28 C-18 35 C-26 C-18 21 C-18 26 32 C-18 36 C-18

10-00L 10-00R 542L-4-0R 2-30R 4-0R 6-58L 6-30R 5-54R 6-10L 6-02R 2-30L 6-530L 6-00R 6-18L 3-32R 3-02L 3-34R 4-10L
049 227 1152 302 413 900 413 899 712 382 639 440 464 391 214 941 204 334 183 297 456 179 271 657 635 670
182 161 108 159 232 413 35 146 173 413 196 132

Tell Tales



540

730

36x36 St. B.

36x36 St. B.

36x36 St. B.

Dry St. B.

12" T.C.P.

15" T.C.P.

30x30 D.S.B.

adhill
ca

N

+1.591

+1.

+0.558

0563

1190.76

1164.95

1163.76

4500+00

594.62

Elev. 900.00

Elev. 600.00

86

85

84

37 C-18 21 18 36 18 26 27 C-18 18 32 26 37

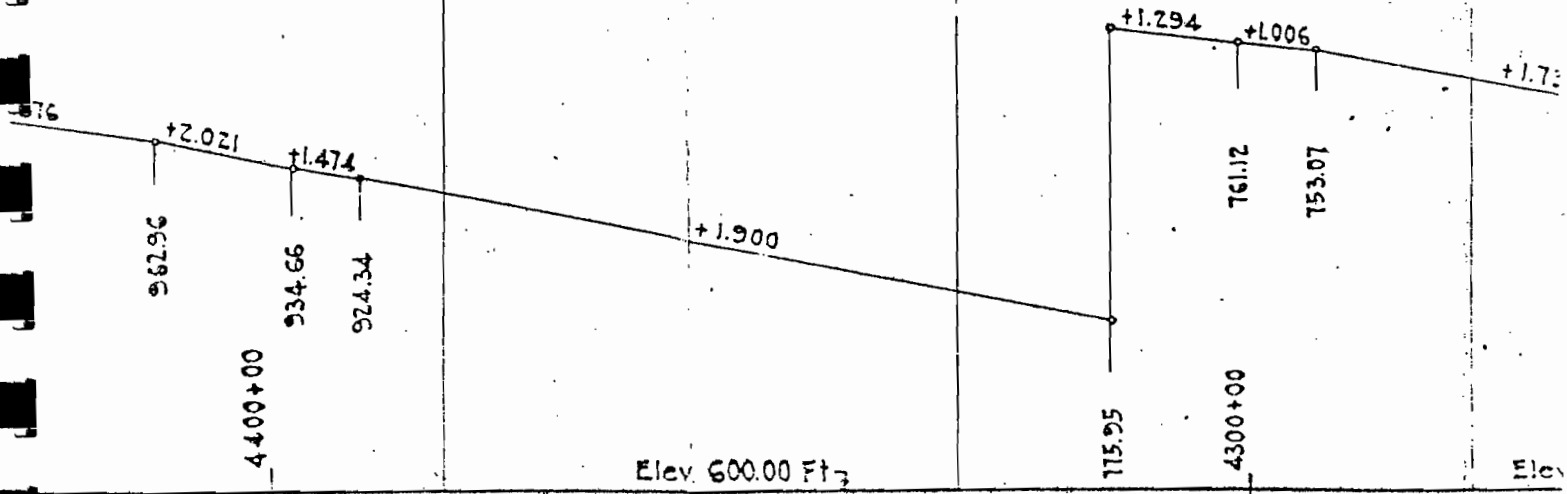
C-25 17 C-25 18

3-20R	5-00L	4-00R 7-00R	6-00R	3-42R 6-30R	10-00L	5-27L 5-40R 7-00L
2277	1375	592 695 131 214 1061	156 250	636 523 333	1852	353 246 837 336
	417			155 122		504 119

Db. 24" C.I.P.
 No 846 Masonry Arch - Toms Creek
 No 845 U.G. 15" C. Arch
 18" R.C.P.
 15" T.C.P.
 Culvert

Jacks Mountain

Maple Springs



83

82

81

35 Sec 34



Slag

90 LB. RAIL

09

30-20

5-00R 4-02L
1075 624 330

2-00R
179

5310

2-00R
1433

4695

36x36 St. B.

Conc. Culiv. 4'

24x48 Conc. B.

N° 823-8.5' I Beam

24x24 St. B.

18x24 St. B.
N° 817-50' T.P.G.

12" T.C.P.

18" R.C.P.

24x30 St. B.

Maria Furnace

FAIRFIELD

Virginia Mills

673.39
672.49

+0.300

-0.751
679.07

+1.349

654.78

+0.859

642.76

+0.705

630.78

-0.019

630.95

-0.969

646.45

-0.2202

654.60

4200+00

300.00 Ft

Middle Creek

548

80

79

78

Top
No

3-00 L
742

1050

1-00 R
1223

3871

0-45 L
1600

1-30 L
1489

0-45 L
1600

2603

09

N° 807-12' Rail Top
Rolling Run

12 T.C.P.

42" C.I.P.

24" R.C.P.

24x42" St.B.

24x24" St.B.

24x24" St.B.

18x18" St.B.

24x24" St.B.

12x24" St.B.

30x36" St.B.

6' St Arch

30x36" St.B.

12" T.C.P.

24x30" St.B.

461

460

479

Orrtanna

-0.068

-0.093

0.0

+0.9439

684.39

686.30

689.08

689.08

675.85

4100+00

4000+00

77

76

75

90 LB. RAIL

09

0-22-30 L

7653

6714

0-4

350

Nº 176-20' M. Arch
24'x24' St B

12'x12' St. B.

6" T.C.P.
12'x18' St. B.

6' St. Arch

8" T.C.P.

Nº 763-12' M. Arch

19" C.I.P.
8" T.C.P.
12" C.I.P.
12" T.C.P.
24" C.I.P.

12'x12' St B

18'x18' St B.

24'x24' St. B.

Nº 752-DBL 12' M.A.

24'x24' St. Box
12" T.C.P.
18" R.C.P.
18'x24' St. B.
12" R.C.P.

1443

M^c Knightstown

Seven

622.72
625.97
634.81
634.81

-0.059

+0.749

627.12

3900+00

+0.9406

+0.192

593.20

592.05

-0.402

+0.792

598.08

596.33

591.25

+1.693

+0.767

572.06

+0.434

3800+00

565.55

+0.62

565.87

1011

74

73

72

34 SEC 33

Slag

05

6149

0-21L 0-18L
2448 696 1022

5124

Marsh Creek

Willoughby Run

Tell Tales

N^o 746-DBL 12' M.A.
12' C.I.P.

N^o 742-3 D.P.G 45'

12x12 St. B.

18x18 St. B.

N^o 737-0 H. 48' T.P.G.

24' C.I.P.

20' C.I.P.

12' C.I.P.

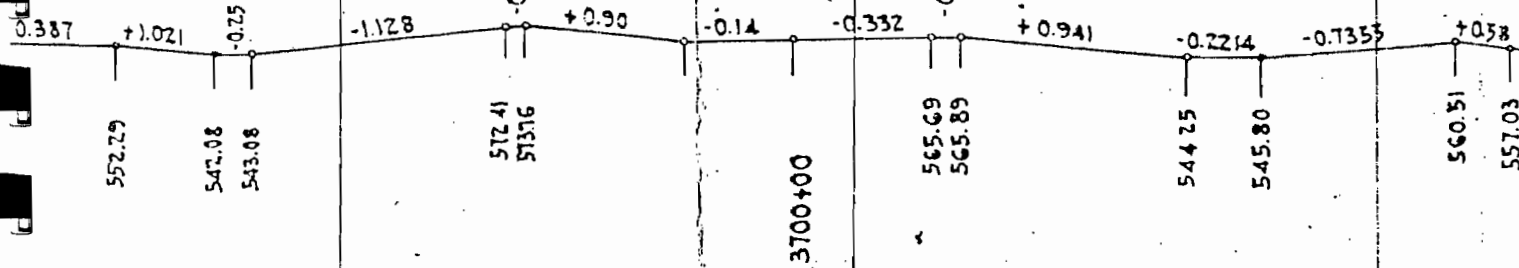
24' C.I.P.

18x18 St. B.

N^o 723-Trip 14' M.A.

N^o 718-0 H. 60' T.P.G.

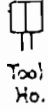
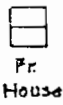
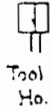
30' C.I.P.



71

70

69



09

C-05

C-18

05

34

05

1-09 R

1-30 P

2-00 R

1-46 R

3-36 R

1733

1116

865

1263

2851

474

1873

697

3187

808

1609

805

18x18 St B.

P&R Ry

N 710-12 M. Arch.

GETTYSBURG

WASHINGTON ST

ALLEY

CARLISLES

STRATTON ST

WOLFE ST

Rock Creek

877

3288

918

1795

605

18 C.I.P.

N 701-111 D.P.G.

433

1203

4472

Conc. Culv.

30 C.I.P.

Conc. Culv.

18x24 St B.

18x18 St B.

30 C.I.P.

19 77 C.I.P.

Camp

+1.018

+0.562

+0.08

+0.154

+0.721

+1.131

+0.0

-1.147

531.58

5600+00

523.71

524.11

512.57

513.20

489.58

489.58

3500+00

68

33 SFC 10

67

66

Tool Ho.

Slag

90LB. RAIL

05

17 L	2-03L	1-16R	254R 0-58R	2-04L	1-02L
34	477	1347	468 1733	779 900 811 493	2231 1089 1458

12x12 St.B.

18x18 St.B.

24x24 St.B.

18x18 St.B.

18 I.C.P.

24x24 St.B.

12 C.I.P.

10 C.I.P.

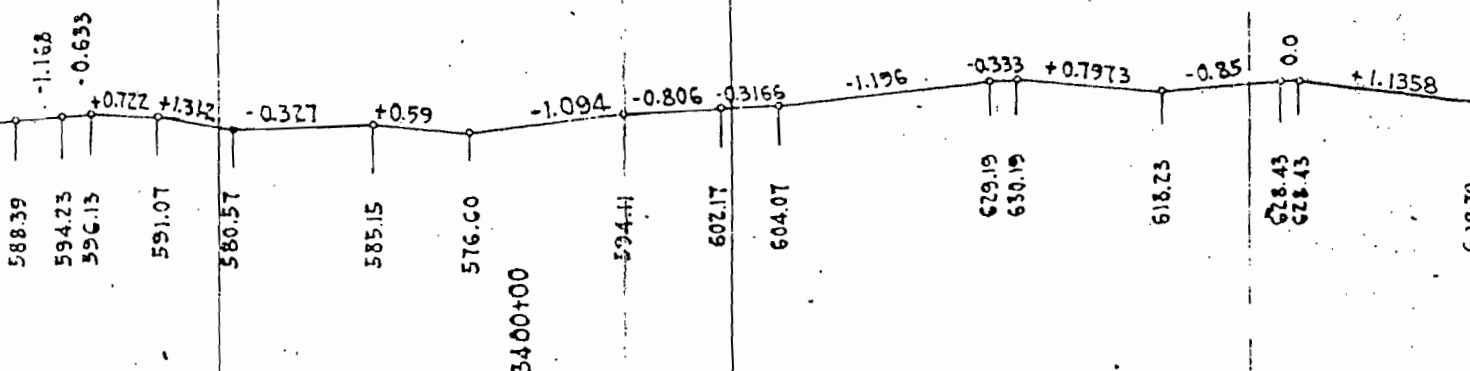
42x42 St.B.

Granite

6 T.C.P.
N° 657-0 H. 48 Times

18x24 St.B.

3304 + 43.83 New L. - 3306 + 87.9 Old. Line



65

64

63

Stone

100-CC-41

0+0 State Rd.

225

3948

2+00L
1446

7726

2+00R
1350
20+05
605
55

3150+18.7

898'

15' C.M.P.
72' C.M.P.
18' C.M.P.

No. 650-28' R.C. Slab
No. 649 O.H. Con. Hgh. Br.

14' C.M.P.
10' C.M.P.

18' C.M.P.

18' C.M.P.

18' C.M.P.

16' C.M.P.

No. 636 15' R.C. Slab

18' C.M.P.

No. 631 15' Con. Slab

15' C.M.P.
18' C.M.P.

Guldens

Brush Run

+0.84

V.C. +0.48

+1.04

V.C. -0.50

V.C. -1.06 -1.081

582.87
581.85

571.49
569.11

3200+00 522.27
521.46

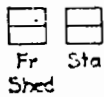
535.96
536.69

554.59
562.48
562.71

62

61

60



Slag

90LB. RAIL C-26 05 19 05 100R-53 100R-53

1558 1390 1350 1593 1891 346R 4-00L 4-02R 204L 1740 961 761

Carowago Creek

GOLDEN LANE
LINCOLN HWY.
ORANGE ST
HIGH ST.
HANOVER ST.

516
423
Tell Tales

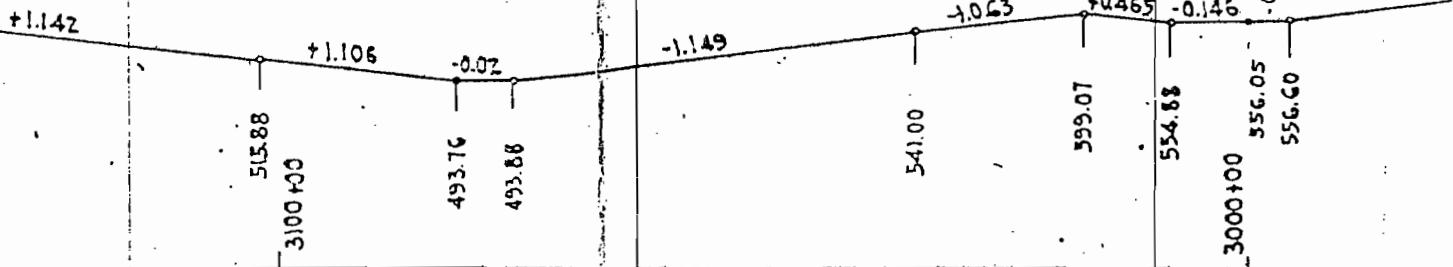
12 T.C.P.
30 C.I.P.

N° 603-0-H-25 Tim

18 C.I.P.
12x18 St.Box

12x18 St.Box
24x30 St.Box
18x18 St.Box

NEW
OXFORD



59

58

57

SEC

10



Scales

05

100R-52

100 05

38

2731

415R 4-43L
446 454
169

6675

0-39 L
2844

2038

Tell Tales

Ry. Co.
Scales

766' 277' 200' 772'

476' 905' 2548'

Rail Top Curb

12" T.C.P.

No 586-0H-19' Timb.
30x30 St Box

No 579-15' Conc. Slab

36" C.I.P.

18" C.I.P.

No 567-15' Conc. Slab

Berlin Jct.

Bittinger

599.47
600.31
597.19

-0.42
+0.78

+1.146

555.94
550.86

+1.693

+1.077

2500+00
538.01

+0.418

528.38

-0.333

538.39
533.42
534.84
532.49

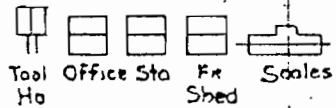
+0.552 -0.177 -1.093 +0.83

56

55

54

Extra Gung — Hanover



100R-52 100R-52 100R-52 05 36 05 C-09 17 06 05

0-30L 4707 2-08 R 4-00R 4-00R 3-00L 2-04R
 230 1650 245 2173 801 729 303 1034 819

Multiserial Cor.

4340

ELM AVE.

MAPLE AVE

THIRD ST.

FRANKUN ST.

CARLISLE ST. ALLEY RAILROAD AVE

GEORGE ST.

BROADWAY ST.

MIDDLE ST

512'

2804'

PRR

449'

18" C.I.P.

12" T.C.P.

15" C.I.P.

10" C.I.P.

Conc Cully 36x36 St. Box

12" T.C.P. 902

20" C.I.P.

12" C.I.P.

10" T.C.P.

ELM HANOVER

+1.094

-0.007 +0.275

-1.115

618.98
 619.06
 616.86

-0.04 +0.55

-0.1985

+1.115

+1.104

2800+00

569.29

569.32

566.57

2700+00

620.83

605.22

53

52

51

006 Cont. Sta.

Slag

115-52

112R-52

06

1-00 R
1415

1937

1-00 L
1582

1652

1-00 R
1323

2062

2-58 L
803

2682

2-32
144

36x36 St. Box

Nº 530-29 D.P.G.

48x60 St. Culvert

24" Conc. P.

10 C.I.P.
24 C.I.P.

18 Corr. I.P.
12 C.I.P.
6 T.C.P.

48x48 D.S.B.

Nº 515-15 Conc. Slab

24x30 D.S.B.

10" C.I.P.

12" T.C.P.

York Road

Smiths

-0.043 -0.9125 +0.896 -0.708 -0.96 -0.79 +0.80 +0.10 -0.91 +0.72 +1.14

577.69 568.03 575.33 574.96 566.89 576.51 576.51 590.91 594.88 578.08 578.59 606.86 607.26

2600+00

2500+00

50

49

48



Sta.

112R-51

38

06

13

06

33

25-25

1-58 R

6-00L

3-58 R

5-48 L

1-00L

0-40R

1-40R

4-3R

1695

1746

1635

1805

609

1053

7927

1107

341

320 T14

900

374

25-25

1083

1742

To Tank

Codorus Creek

40' Arch

12" C.I.P.

36" C.I.P.

N° 494-14' Conc Arch

12" C.I.P.

12" C.I.P.
24" R.C.P.

36 x 42 D.S.B.

36" C.I.P.

48 x 60 D.S.B.

12" C.I.P.

12" Corri. I.P.

N° 478-91' T.P.G.

24" Corri. I.P.

24 x 24 D.S.B.

12 x 12 D.S.B.

N° 474-20' I-Beam

18 x 18 D.S.B.

PORTERS

+1.35

+0.8

+0.853

+0.367

+0.30

+0.968

V.C.

-0.525

-0.85

-0.777

+0.76

-0.716

-1.15

-0.376

549.20

539.71

534.91

528.30

525.00

572.00

506.50

506.98

2400+00

514.33

523.68

530.68

524.62

528.92

536.98

533.58

47

46

45

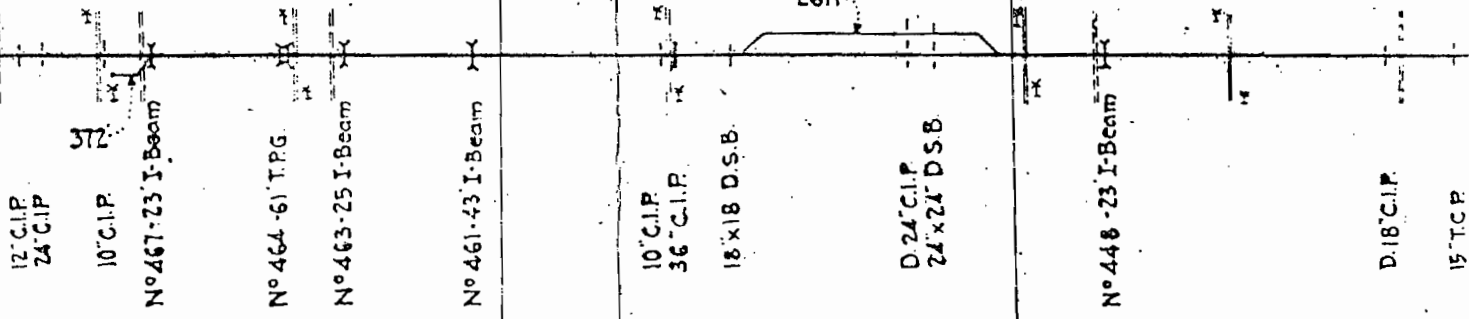
SEC 5

Sta

90LB. RAIL 09 05 06 05 06

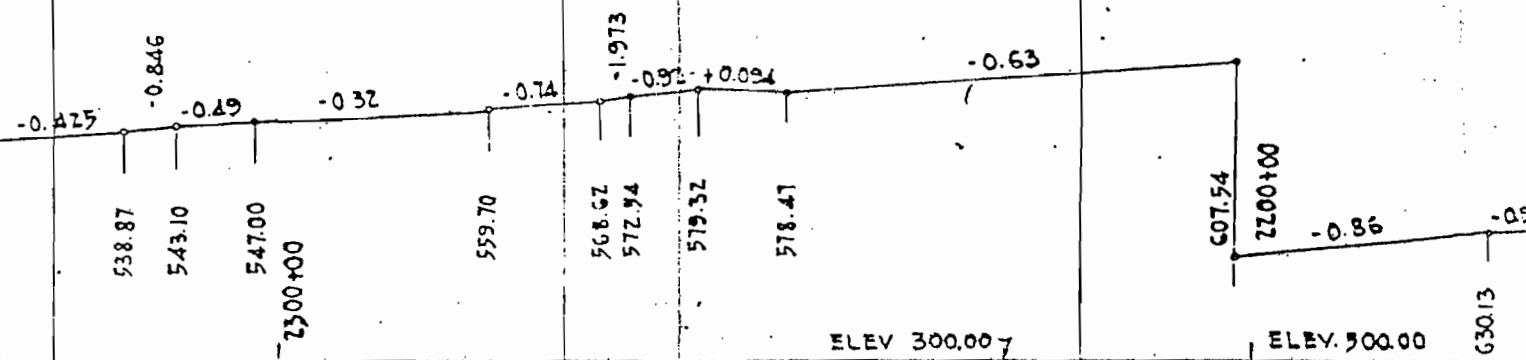
1-00L	2-30L	1-00R	2-52R	1-44L	1-50L	2-13R	2-00L	2-10L
729	2734	1202	426 437	377 463	1572	427 475 614	1646	400 932 379

Oil Creek



Sinsheim

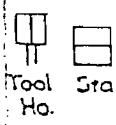
Pentland



4

43

42



0-23 36 17 06 34 06 34 32 05 19

35-25
 3DR600L 5-43R 6-00L 140L 612R 3-30R 7-58L 4-05L 2-00L 4-00L 4-15R 4-20R 4-54L
 2 407 961 637 642 625 200 1589 613 731 1349 223 902 1658 955 431 473 656 1121 1071
 85 48 85 29 139 223 1658 955 431 473 656 1121 1071 63

575' 350' 720'
 24" C.M.P.
 12" C.I.P.
 24" C.M.P.
 24" C.M.P.
 24"x24" D.S.B.
 6" T.C.P.
 36"x24" D.S.B.
 N°435-6" T.C.P. 25' B.
 36" C.I.P.
 3-30" C.I.P.
 18"x18" D.S.B.
 12" C.I.P. 24"x24" D.S.B.
 18"x18" D.S.B.
 12"x18" D.S.B.
 20" C.I.P.
 12" C.I.P.
 12" C.I.P.
 N°425-25' D.P.G.
 36"x36" D.S.B.
 N°424-25' I-Beam
 N°422-25' I-Beam
 12" C.I.P.
 Culvert
 N°419-25' I-Beam
 24"x30" D.S.B.
 18"x18" D.S.B.
 18"x18" D.S.B.
 24"x30" D.S.B.
 N°418-25' I-Beam

Brodbeck

Glenville

+0.00
 -0.939 0.0 -0.522 -1.121 -0.369 -0.70 -0.907 -0.939 -0.746 -0.732 -1.172 -1.178
 646.67 646.67 650.33 661.54 665.23 672.93 2100+00 685.64 711.01 722.20 732.45 738.31

40

39

38

5 SE



05 90LB. RAIL 36 06 32 37 05 C-23 100-R-50

1214 1165 2629 858 1927 771 458 1964 776 231 805 988 852 522 595

20-20

20-20

30-20

PENNSYLVANIA

MARYLAND

DIXON LINE
MASON &

Gunpowder River

Gunpowder River

Gunpowder River

4" Drain Box

6" T.C.P.
4" Drain Box

12" T.C.P.

36" R.C.P.

36" R.C.P.

12" T.C.&C.I.P.

D. 36" C.I.P.

N° 394-8' Conc. Arch

N° 390-60' T.P.G.

24'x24' D.S.B.

N° 387-32' D.P.G.

N° 383-61' T.P.G.

30'x30' D.S.B.

Hokes Intersection

Lineboro

Gunpowder

2000+00 770.14 -1.089 -0.025 +1.036 +1.335 +0.616 +0.653 +1.125 +0.953 727.85 705.91 1900+00 688.75 688.12 +1.225 +0.315 +0.883 679.29 +0.963 659.06

37

36

35

Slag

36 37 12 C-05 34 38 C-05 05 32 05 100R-52 19 32

30-20

9-22L 7-07R 1-48L 5-57R 3-58L 1-45R 4-00L 3-16R 4-25L 2-40R 3-26L 3-20L 3-00R 2-33L 1-48
1031 531 764 657 748 1136 362 369 322 551 753 1065 1009 607 686 491 942 488 481 189
188 27 182 127 417 472 114 112

Gunpowder River

No 378-121 T.P.G.

36" C.I.P.

36x42 St.B.
18x18 St.B.

12x12 D.S.B.

36" C.I.P.

42x48 D.S.B.

36x36 D.S.B.

12" C.I.P.

30" C.I.P.

No 366-14 M. Arch

12" C.I.P.

12" C.I.P.

30" C.I.P.

36x36 D.S.B.

12" C.I.P.

12x30 D.S.B.

12" C.I.P.

36x36 D.S.B.

No 355-19 I-Beam

18x18 D.S.B.

Alesia

2.7

+0.475

+0.597

+0.04

-1.108

-1.087

-1.108

-1.119

652.91

643.41

1800+00
633.86
633.70

679.20

666.81

700.07

1700+00

34

33

32

Fr
Shed

34

05

43 L 3.00 R 3.00 R 2.30 L
360 1287 2685 958 3227 664 6025

2169

457

697

36' J.D.S.B.

No 347-U.G. 28 DFG
24x34 D.S.B.

No 345-20 Rail Top

10" C.I.P.
12" C.I.P.

24x48 D.S.B.

No 333-8' Arch

30x30 D.S.B.

No 324-22-1-Beam

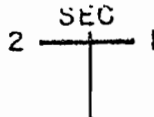
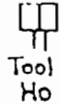
Millers

Maple Grove

-0.995 -1.598 -1.10 -1.16 -0.056 -0.944 +0.21 +1.242 +0.935 -1.068

56.06 767.01 775.00 793.70 822.70 824.34 843.22 843.86 822.92 815.44 814.94

1600+00



100 R 50 90 LB. RAIL 100R-51 115-50 100R-51 115-50 100R-51 100R-51 10

1-00 R 3873

356 L 859 356 R 711 858

5055

7045

No 316-7 Rail Top

6" T.C.P.

1156'

10" Corr. P.

18"x18" St. Box

18"x18" D.S.B.

18"x18" D.S.B.

18"x18" D.S.B.

No 298-0 H:42 Tim.

12"x12" D.S.B.

30" C.I.P.

18" T.C.P.

No 290-0 H:55 Tim.

639'

331'

765'

Greenmount

Hampstead

+1.004 +0.337 +0.022 -0.49 +0.796 -1.037 -1.188 -1.033 +0.654 -1.06 +0.764 +1.128

827.46

825.87

825.49

829.90

819.58

833.07

862.77

-889.65

881.80

896.65

892.83

500+00

400+00

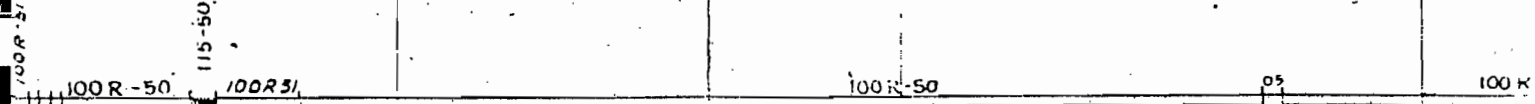
839.50

28

27

26

Slay



3-11R 4-35L

1-18L

1-10L

1-5BL

752 658

4270

277 1591

420

3008

555

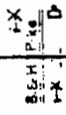
3358

96

55

1216

1317



40%

30x18" D.S.B.

12" C.I.P.

18x18" D.S.B.

18x18" St B

12x12" St Box

18x18" St. B

18x18" St B

18x18" St B

18x18" St. B

18x18" D.S.B.

18x18" D.S.B.

24" C.I.P.

18" Conc. P.

No 259-O.H. 70 Tim

Arcadia

+1.096

+0.079

+1.27

+1.21

+0.016

+0.206

+0.81

+1.04

848.70

847.11

840.76

810.50

810.01

808.77

804.72

1500+00

766 17

25

24

23

Fr. Shed

Fr. Shed

100 R-51

100 R-50

100 R-50

100

100 R 51

R-50

2-30 R

2-02 L

1-00 R

1-00 L

1-54 R

3-12 L

3-48 L

1010

1280

342

56

2358

2126

1250

2205

422

667

47

1537

1255

2367

377

15" C.I.P.

24x24" D.S.B.
36" Corr. I.P.

24x36" D.S.B.

24x24" D.S.B.
24x24" C.B.-18" C.I.P.
18" R.C.P.

24x24" D.S.B.

18x18" D.S.B.
18x18" D.S.B.

12x12" D.S.B.

24x24" D.S.B.

Fowblesburg

Boring

Nº 228 - O.H. 45' Tim
Tell Tale

+1.166

+1.203

+1.122

+1.17

+0.962

+1.207

-0.98

-0.841

+0.77

+0

740.96

729.73

710.65

698.93

691.25

662.28

1100+00

697.56

703.13

688.19

22

21

20

SEC

Slag

100 R-50

100R 100R

100 R-50

100R

100R 51

115-51

115

51 51

51

50

1-54 L

7-05R
4-00R
2-37R

2-10R

1-00 R

5-40 L 4-55R

32.57

673

1809

330

350

904

1477

468

1429

1204

2099

835

491

15-15

550'

479

4535

2521

973

18" F.S.B.

12"x18" D.S.B.

18"x18" D.S.B.

2-12" T.C.P.
18"x18" D.S.B.

36"x36" Conc. Box

15" T.C.P.

24" C.I.P.

18" T.C.P.

20" C.I.P.

24" C.I.P.
No 206-17 Conc. Slab

30" C.I.P.

6" T.C.P.
18"x18" D.S.B.

To Hagerstown
Main Line

Woodensburg

EMOR

31

-1.738

-1.082

+0.084

+1.088

+0.636

+1.02

+0.848

-0.427

+0.512

+0.415

+0.6053

-0.152

+0.24

675.86

689.48

1000+00
713.28

712.01

706.57

703.14

687.84

678.51

682.36

674.67

668.44

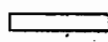
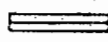
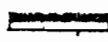
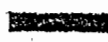
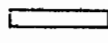
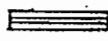
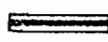
900+00

658.15

659.37

659.23

ELEV. 500.00

-  90 lb. Rail
-  100 lb. Rail
-  112, 115 lb. Rail
-  130, 131, 132 lb. Rail
-  Cinders
-  Slag
-  Stone







BALLAST

RAIL

ALINEMENT

TRACK

LEGEND

-  Public Road
-  Private Road
-  Shield Crossing Sign
-  St'd CrossBuck Xing Sign
-  Flashing Light
-  Bell

GRADE
LINE

ELEVATIONS - BASE OF RAIL

WESTERN MARYLAND RAILWAY CO. TRACK CHART EMORY GROVE TO HIGHFIELD

SCALE: 1 IN. = 2000 FT. HORIZ.
1 IN. = 200 FT. VERT.

OFFICE OF CHIEF ENGINEER,
BALTIMORE, MD.

OCT. 1938

AS OF JANUARY 1, 1954

A - 1230 - 2

B. & O.
 Beg.
 376
 P.
 2
 GROVE
 660