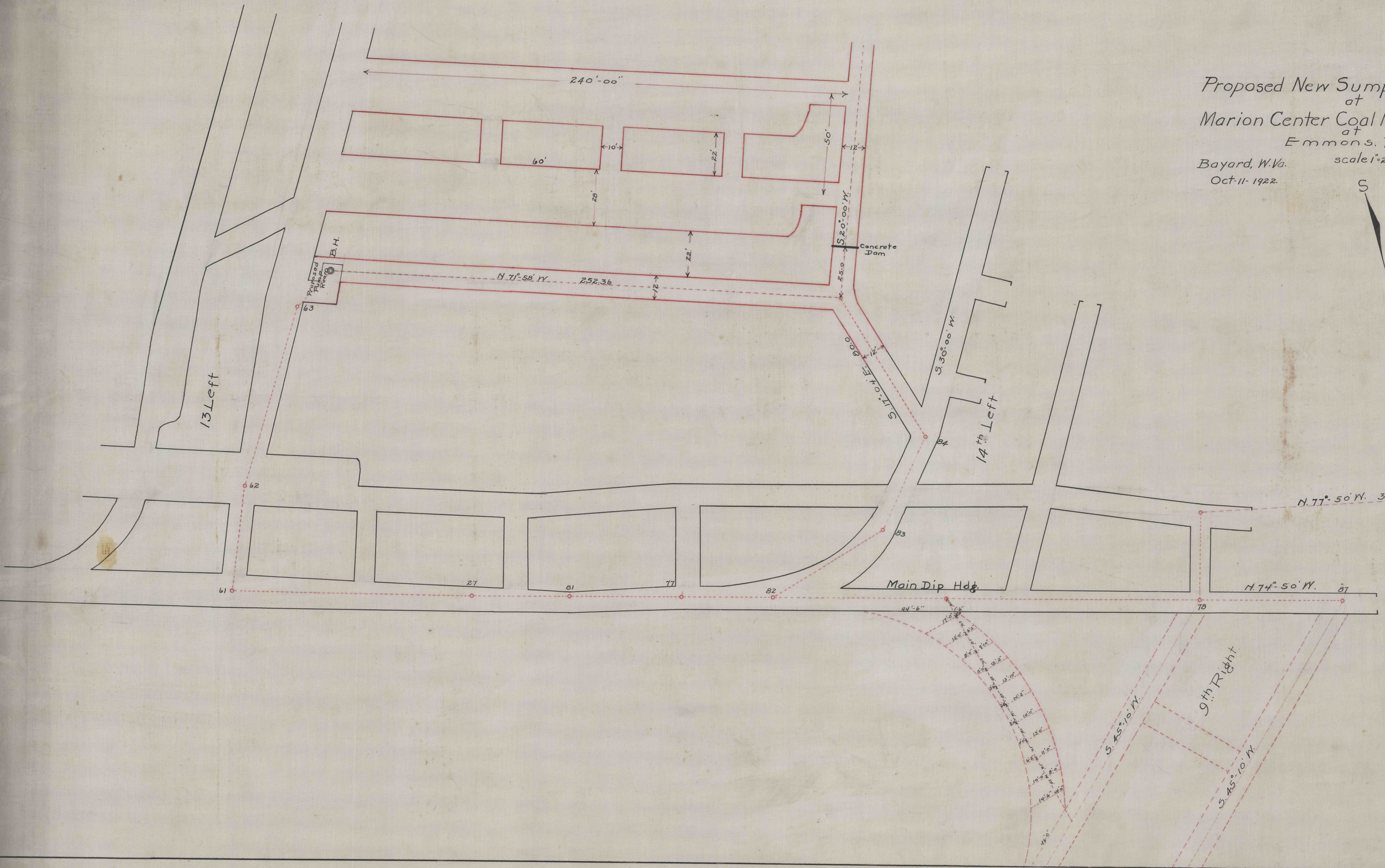
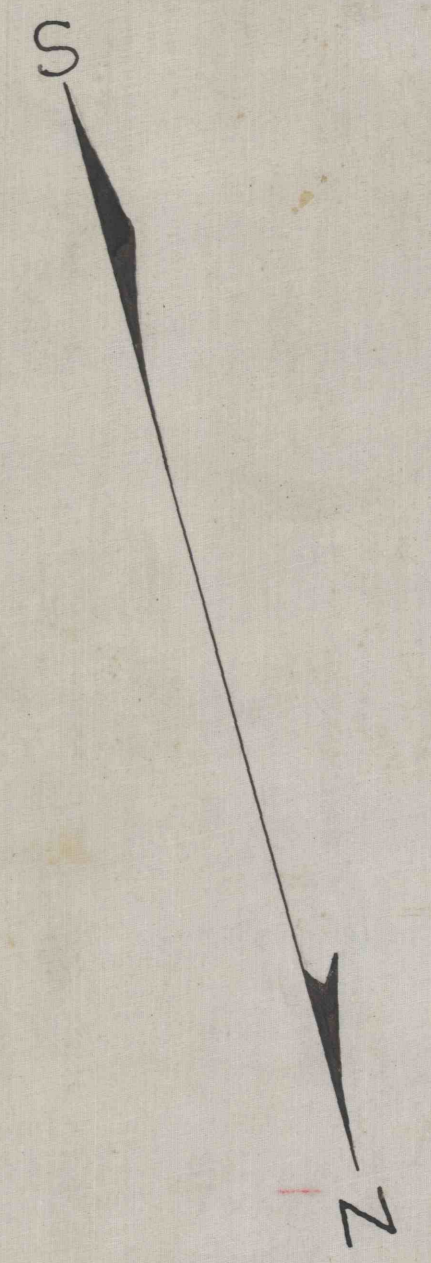


Proposed New Sump & Main Dip Layout
 at
 Marion Center Coal Mining Co's. Mine
 at
 Emmons, Penna.

Bayard, W. Va.
 Oct. 11, 1922.

scale 1"=20'

Eng. Dept.
 W.E. Waters Jr. Engr.



13 Left

14th Left

9th Right

Main Dip Hdq.

B.H.

Concrete Dam

61

62

63

27

31

77

82

44'-6"

17'-0"

12'-0"

10'-0"

8'-0"

6'-0"

4'-0"

3'-0"

2'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

1'-0"

60'

10'

22'

50'

12'

240'-00"

N 71° 58' 14" 252.36

S 20° 00' W

S 17° 04' E 200'

S 30° 00' W

N 77° 50' W. 300'

N 74° 50' W. 87'

S 45° 10' W

S 45° 10' W