

PRECISE LEVELING. 3.

PITTSBURGH QUADRANGLE.

Pittsburgh along Pennsylvania Railroad to Elben.

Pittsburgh, in front of Twenty-eighth St. station; top of south rail	755.6
Benvenue, 0.25 mile west of station, bridge seat at south end of west abutment of girder bridge over Pittsburgh Junction Railway tracks; bronze tablet stamped "818 PITTSBURGH 1899"	818.184
East Liberty, in front of station; top of west rail	913.7
Fifth Avenue, in front of station; top of west rail	919.9
Homewood, in front of station; top of west rail	922.2
Homewood, in doorsill of station; copper bolt (Pennsylvania bench mark 92)	923.367
Wilkinsburg, in front of station; top of west rail	922.0
Edgewood, in front of station; top of west rail	922.1
Swissvale, in front of station; top of west rail of west track . .	921.7
Hawkins, in front of station; top of rail	881.1
Braddock station, in doorsill of door to ladies' waiting room; copper bolt (Pennsylvania Railroad bench mark 88)	828.737
Bessemer station, Pennsylvania Railroad, about 1 mile east of, east end of north abutment of double-track bridge of Union Railway over main line of Pennsylvania R.R., in face of abutment; bronze tablet stamped "760 PITTSBURGH 1899"	759.485
Thompson, 0.33 mile south of flag station, at south end of west abutment of Fort Perry railroad bridge across Monongahela River copper bolt (Pennsylvania R.R. bench mark 13)	763.845
Thompson, 125 feet south of flag station, at signal tower, 25 feet west of south-bound track, 4 feet above top of rail, north wing wall of west abutment of double track truss bridge of Union Railway crossing over tracks of Pennsylvania R.R. bronze tablet stamped "767 PITTSBURGH 1899"	766.866
Thompson, in front of flag station, south-bound track; top of west r.	762.9
Cochran, (Duquesne post-office), in front of station, south-bound track; top of east rail.	761.1
Dravosburg, in front of station, south-bound track; top of west rail	746.7
Camden, in front of station, north-bound track; top of east rail . .	753.7
Coal Valley, county bridge over creek; chiseled square on coping stone of wall (Penna. R.R. bench mark 19, elevation 736)	736.259
Coal Valley, in front of station, south-bound track; top of west rail	754.2
Wilson, in front of station, south-bound track; top of west rail . .	756.5
Peters Creek, in front of flag station, south-bound track; top of east rail	752.5
Peters Creek 0.25 mile south of flag station, 2 span stone arch culvert, first step below coping stone at southeast corner, 12 ft. below top of rail; bronze tablet stamped "740 PITTSBURGH 1899". .	739.395
Blair, in front of flag station, north-bound track; top of east rail	757.5
Central Park, north-bound track at road crossing; top of west rail	754.8
East Elizabeth, in front of station, north-bound track; top of w. rail	750.0
West Elizabeth, in front of station, north-bound track; top of e. rail	746.3
Jones flag station, north-bound track; top of east rail	754.2
Walton flag station, south bound track; top of east rail	756.3
Elben, in front of station, north-bound track; top of west rail . . .	751.5