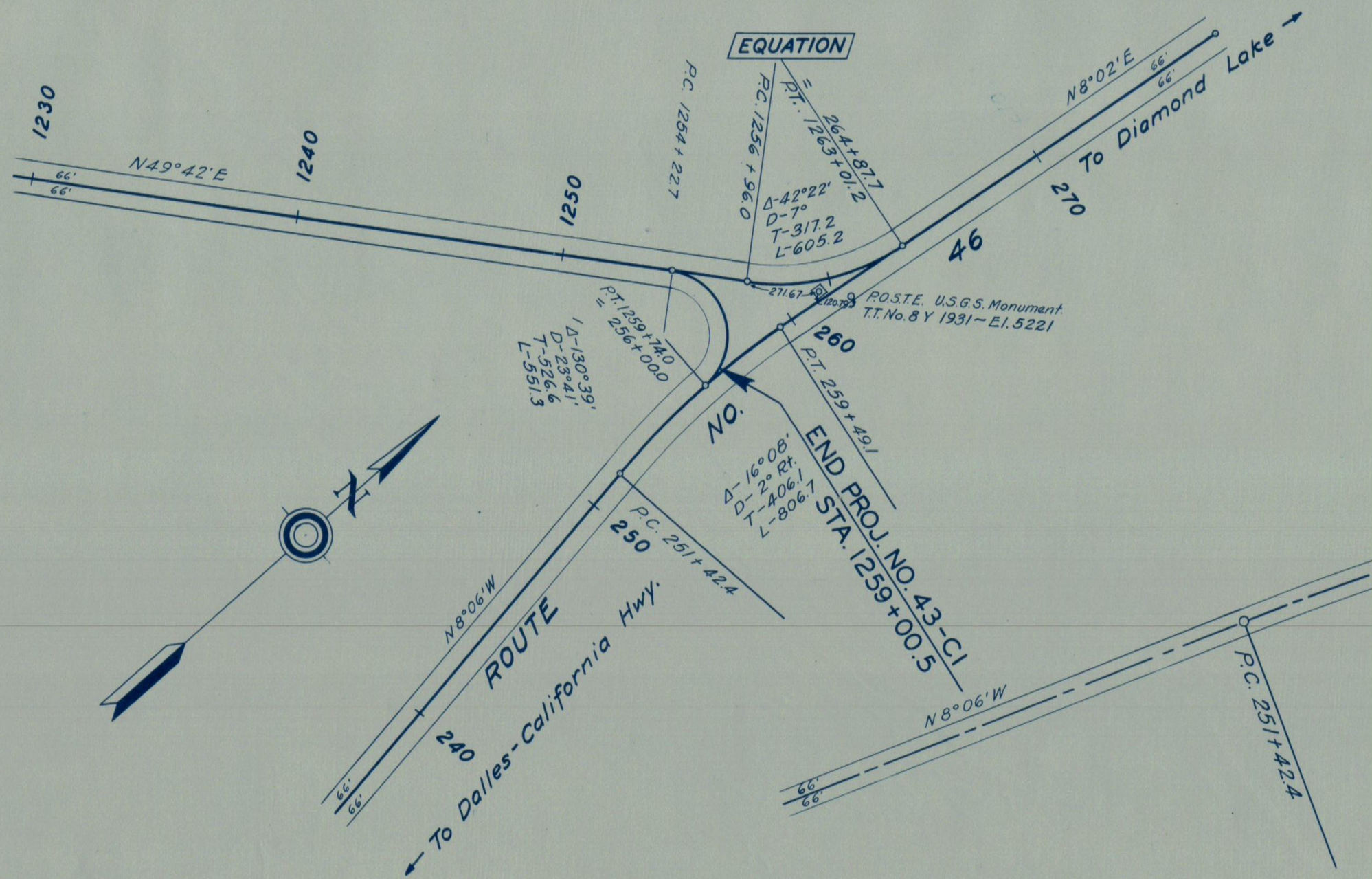


**CLASSIFICATION**
**CLEARING**

Pumice Common
Heavy Jack Pine & Light Underbrush

**DRAINAGE STRUCTURES**

1232+60-18"x44' C.M.P.

1255+90-18"x42' C.M.P.

43-C1
1263+01.2 = Leg. of 43-C1
264+87.7 = Main Line 46-A

**BENCH MARKS**
B.P.R. CONSTRUCTION DATUM
FROM U.S.G.S. DATUM

B.M. #86-El. 520643
Nail root 16" Pine
50' Lt. Sta. 1242+50

B.M. #87-El. 520448
Nail root 16" Pine
50' Lt. Sta. 1255+50

El. 5229.302
700' V.C.

**PROFILE**
**SCALES** HORZ. 1"=400'
VERT. 1"=40'

+3.00%

Level

+0.42%

Main line 5200

1242+00
El. 5205.222
No. V.C.

1254+97.3
El. 5205.222
300' V.C.

STA. 1259+00.5 END OF PROJ. NO.

**GUARD RAIL & WALL**

**SURFACING**

2" Top Course
6" Bottom Course

| | | | | |
|---|---|---|---|---|
| RES. ENGR. | J.R. SARGENT | GRADING | COMP. | 1934 |
| PLOTTED BY | R.D. WALTON | SURF. | " | 1935 |
| CHECKED BY | | BIT. SURF. | " | 1935 |
| TRACED BY | R.E. LEDNICKY | | | |

DIAMOND LAKE HIGHWAY. PROJ. NO. 43-C1 GRAD. 43-B1, C2 BR.
GRADING 18.1765 MI.-BR. 0.0239 MI. -WYE 0.1253 MI.-TOTAL 18.3257 MI.

1230 1240 1250 1260