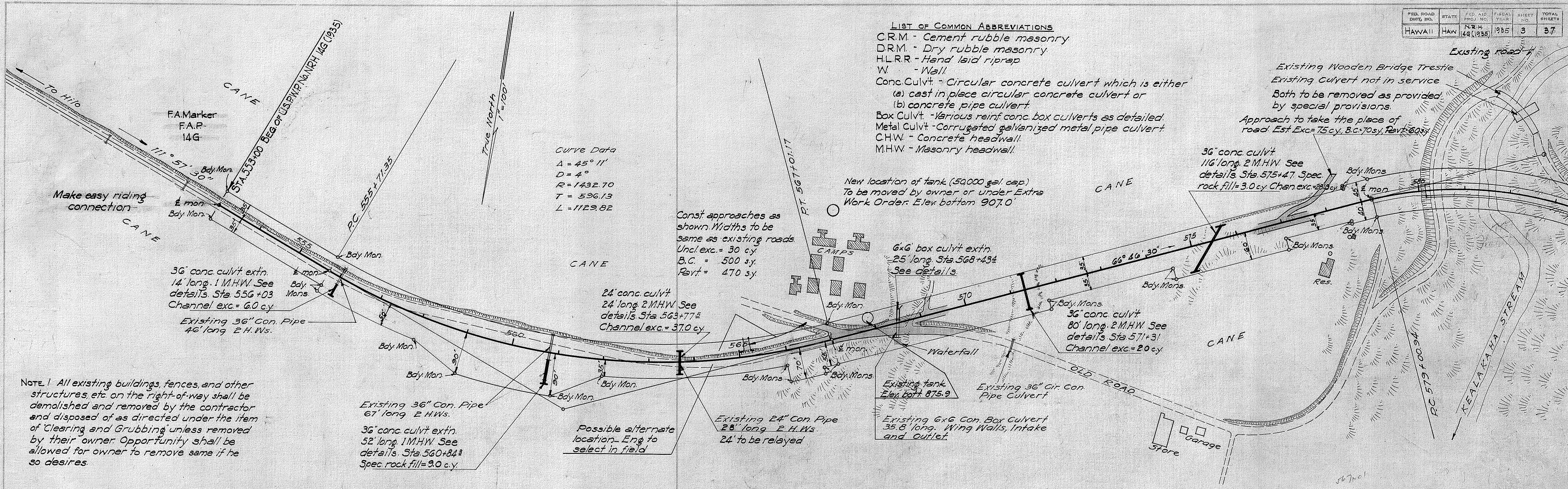


LIST OF COMMON ABBREVIATIONS

- C.R.M. - Cement rubble masonry
- DR.M. - Dry rubble masonry
- H.L.R.R. - Hand laid riprap
- W. - Wall
- Conc. Culvt. - Circular concrete culvert which is either (a) cast in place circular concrete culvert or (b) concrete pipe culvert
- Box Culvt. - Various reinf. conc. box culverts as detailed.
- Metal Culvt. - Corrugated galvanized metal pipe culvert.
- CH.W. - Concrete headwall
- M.H.W. - Masonry headwall



Curve Data
 $\Delta = 45^\circ 11'$
 $D = 4^\circ$
 $R = 1432.70$
 $T = 596.13$
 $L = 1129.52$

New location of tank (50,000 gal. cap.)
 To be moved by owner or under Extra Work Order. Elev. bottom 907.0

Approach to take the place of road Est. Exc. = 75 cy, B.C. = 70 sy, Part = 60 sy

36" conc. culvt. extn. 14' long. 1 M.H.W. See details Sta. 556+03
 Channel exc. = 60 cy

Const. approaches as shown. Widths to be same as existing roads
 Uncl. exc. = 30 cy
 B.C. = 500 sy
 Part = 470 sy

24" conc. culvt. 24' long. 2 M.H.W. See details Sta. 563+77 1/2
 Channel exc. = 37.0 cy

36" conc. culvt. 80' long. 2 M.H.W. See details Sta. 571+31
 Channel exc. = 20 cy

Existing 36" Con. Pipe 67' long. 2 H.W.s.
 36" conc. culvt. extn. 52' long. 1 M.H.W. See details Sta. 560+84 1/2
 Spec. rock fill = 9.0 cy

Possible alternate location. Eng. to select in field

Existing 24" Con. Pipe 28' long. 2 H.W.s.
 24" to be relayed

Existing 6x6 Con. Box Culvert 35.8' long. Wing Walls, Intake and Outlet

NOTE 1 All existing buildings, fences, and other structures, etc. on the right-of-way shall be demolished and removed by the contractor and disposed of as directed under the item of 'Clearing and Grubbing' unless removed by their owner. Opportunity shall be allowed for owner to remove same if he so desires.

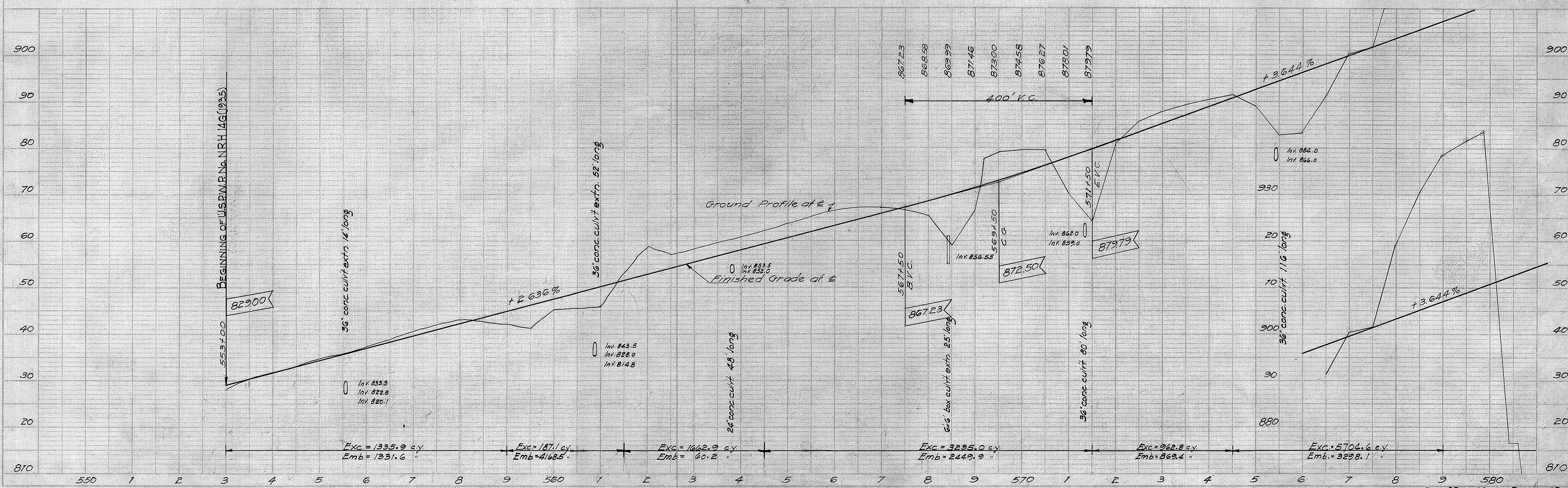
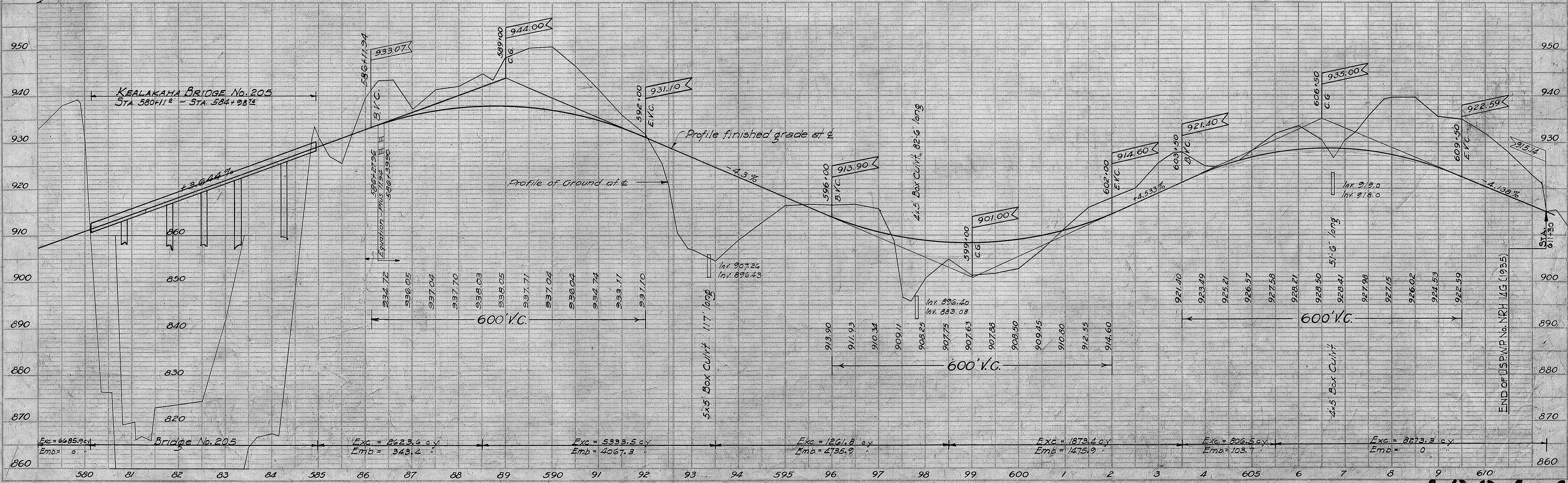
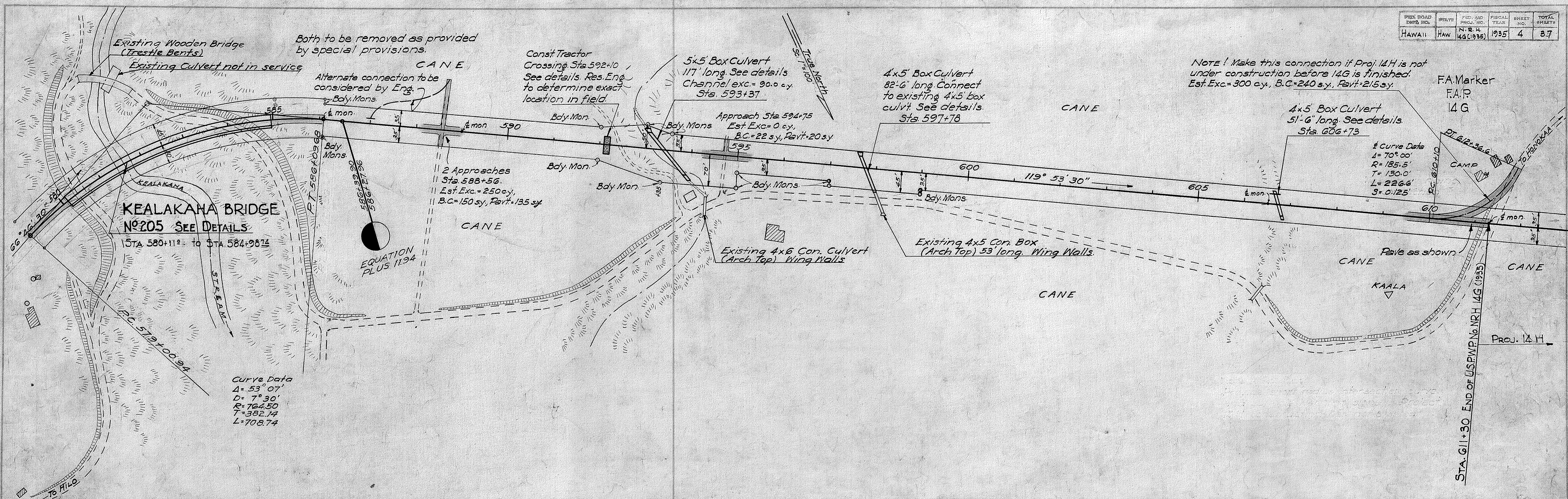


PLATE 1 - PLAN AND PROFILE OF P.R. & H.R. STANDARDS

| FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|-------------|-----------|--------------|
| 1935 | 4 | 8.7 |



PLAN SURVEYED, PLOTTED, AND CHECKED BY: [Blank]

NOTE: BOOK NO. [Blank] SHEET NO. [Blank]

PROFILE SURVEYED, PLOTTED, AND CHECKED BY: [Blank]

NOTE: BOOK NO. [Blank] SHEET NO. [Blank]