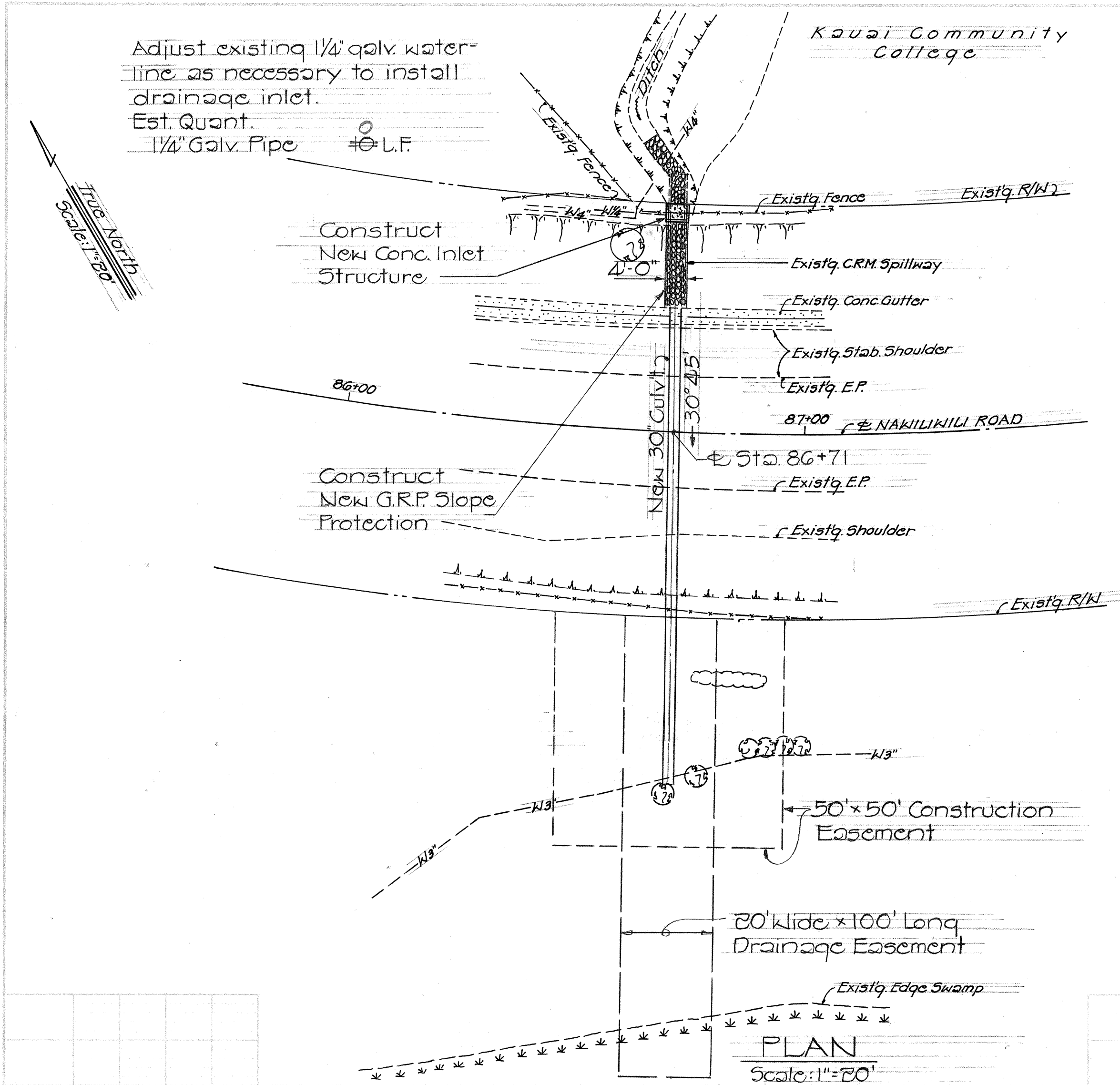


PLAN  
Scale: 1"=20'

PROFILE  
Scale: 1"=5' B.V.



Est. Quantity:

|                                         | Inlet Structure | 30" Culvert |
|-----------------------------------------|-----------------|-------------|
| Struct. Exc.                            | 3 C.Y.          | 139.7       |
| Ditch & Channel Exc.                    | 4.0 C.Y.        | 140 C.Y.    |
| Class B Conc.                           | 1.5 C.Y.        | 1.83        |
| 30" RCP CL. III or 30" CMP, 0.079" thk. |                 | 132 L.F.    |
| Safety Gate                             | 1 Ea.           | 132.4       |
| G.R.P.                                  | 2.0 C.Y.        | 4.0 C.Y.    |
| 1/4" Galv. Pipe                         | 10 L.F.         | 9.6         |

| DIST. NO. | STATE | PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|-----------|-------|-----------|-------------|-----------|--------------|
| HAWAII    | HAW.  | 58A-01-75 | 1976        | 2         | 3            |

- General Notes:
- 1- Backfill and compact embankment as required in accordance with the applicable provisions of Section 206
  - 2- Surplus material shall be disposed of in accordance with the applicable provisions of Section 203
  - 3- Rocks composing the existing C.R.M. spillway may be used for the proposed construction.
  - 4- Demolishing of existing structures and obstructions shall not be paid for separately but shall be considered incidental to various contract items.
  - 5- All fencing that is removed shall be restored. The cost of removing and restoring shall not be paid for separately but shall be considered incidental to structure excavation.
  - 6- Restoration of concrete gutter, A.C. Pavement, Aggregate Base Course & Aggregate Subbase Course shall not be measured or paid for separately but shall be considered incidental to various contract items.
  - 7- Safety Gate shall be painted in accordance with Section 501.03(F) of the Standard Specification.
  - 8- Smooth bar steel shall conform to requirements of Section 709 of the Standard Specification.
  - 9- Steel for frame shall be Structural Grade conforming to A.S.T.M. A-283, Grade D and the Standard Specification.
  - 10- The Contractor shall keep at least one lane open to traffic during working hours and both lanes open to traffic during non-working hours.

