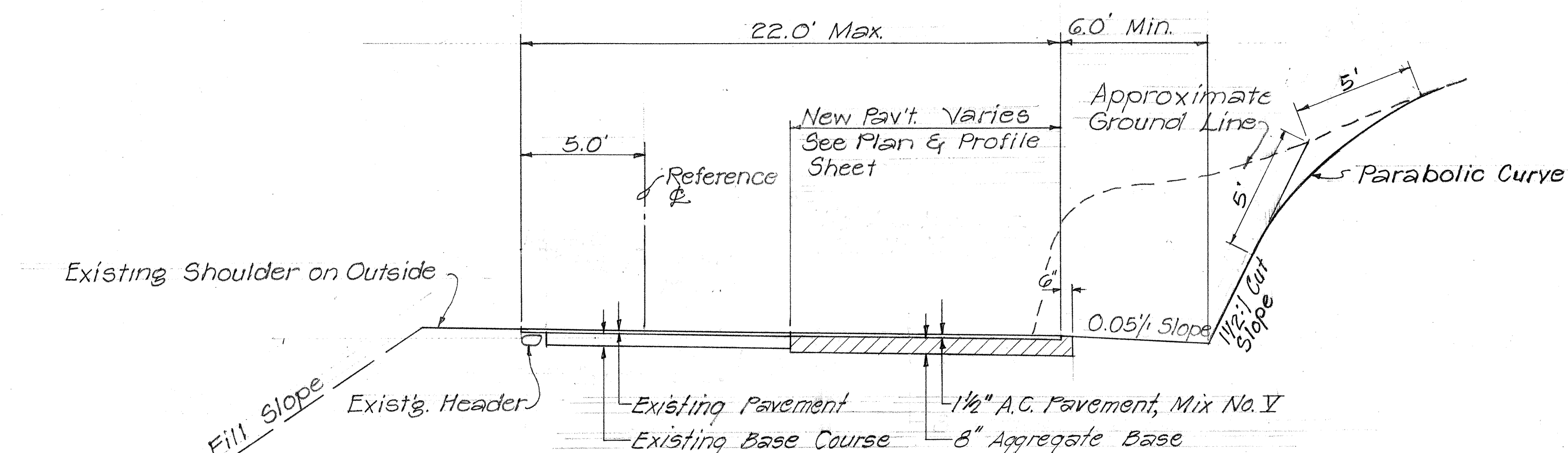


| FED. ROAD DIST. NO. | STATE | PROJ. NO.  | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 377A-01-70 | 1971        | 2         | 29           |

NOTE:  
Existing pavement shall control grade & Crown



# TYPICAL APPROACH SECTION

Scale: 1/4" = 1'-0"

## GENERAL NOTES

- The following items of work shall not be paid for, but shall be considered incidental to the various contract items
  - Removal & disposal of existing guard rails.
  - Providing concrete anchors on the existing bridge end post.
  - Removal & disposal of the existing CRM Headwalls.
- Guard rails shall be installed in accordance with the Standard Details except that the length and flare ratio for both the approach and trailing ends for guard rails installed on the left side of the highway shall be determined in the field to fit existing conditions.
- The exact location of 2 project information signs shall be determined in the field by the Engineer.
- The contractor shall keep at least one lane open to traffic during working hours and both lanes open to traffic during non-working hours.

|               |                   |      |
|---------------|-------------------|------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE |
| NOTE BOOK     | DRAWN BY          |      |
|               | DESIGNED BY       |      |
|               | QUANTITIES BY     |      |
|               | CHECKED BY        |      |

|                                                                      |           |
|----------------------------------------------------------------------|-----------|
| STATE OF HAWAII<br>DEPARTMENT OF TRANSPORTATION<br>HIGHWAYS DIVISION |           |
| TYPICAL SECTION                                                      |           |
| HALEAKALA BRIDGE WIDENING<br>(POHAKUOKAA & WAIKALE BRIDGES)          |           |
| PROJ. No. 377A-01-70                                                 |           |
| SCALE AS SHOWN                                                       | JAN. 1971 |
| SHEET No. 1 OF 1 SHEETS                                              |           |