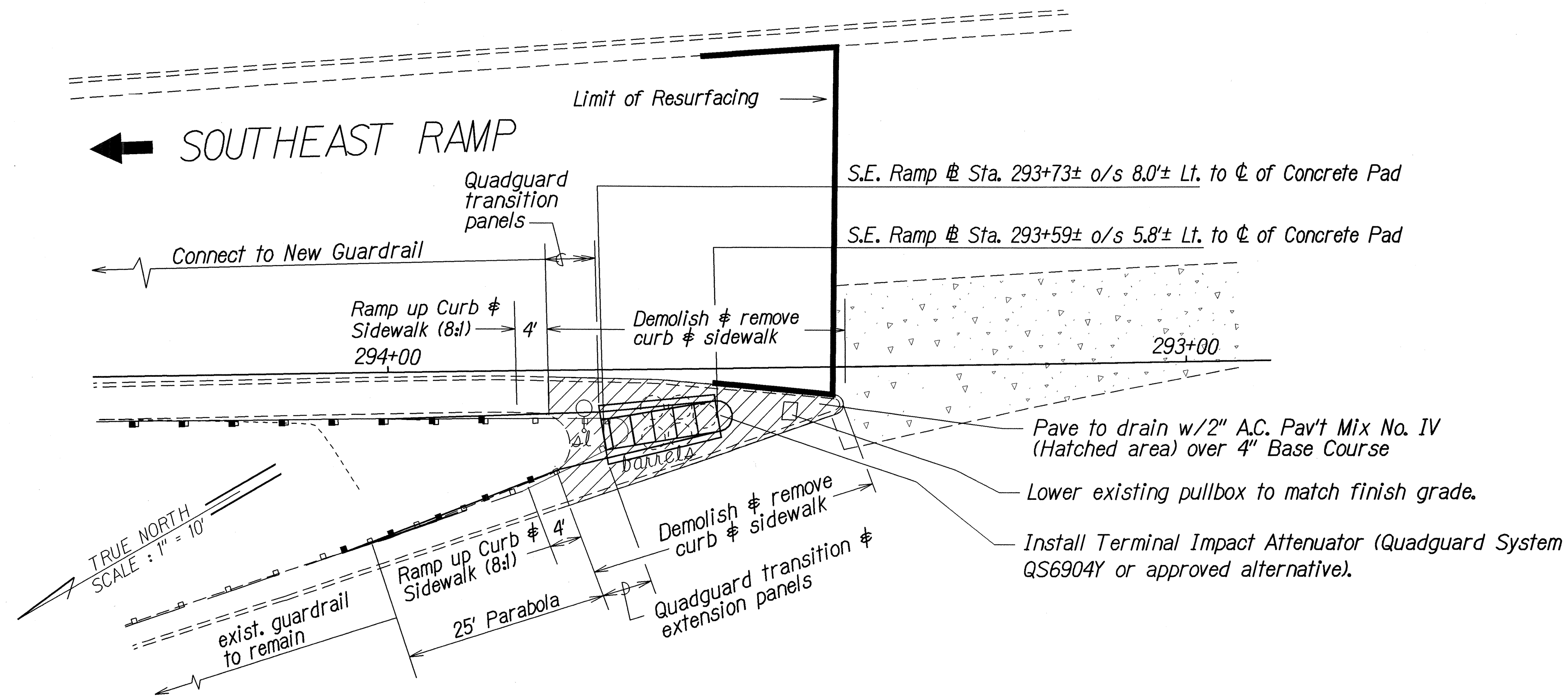
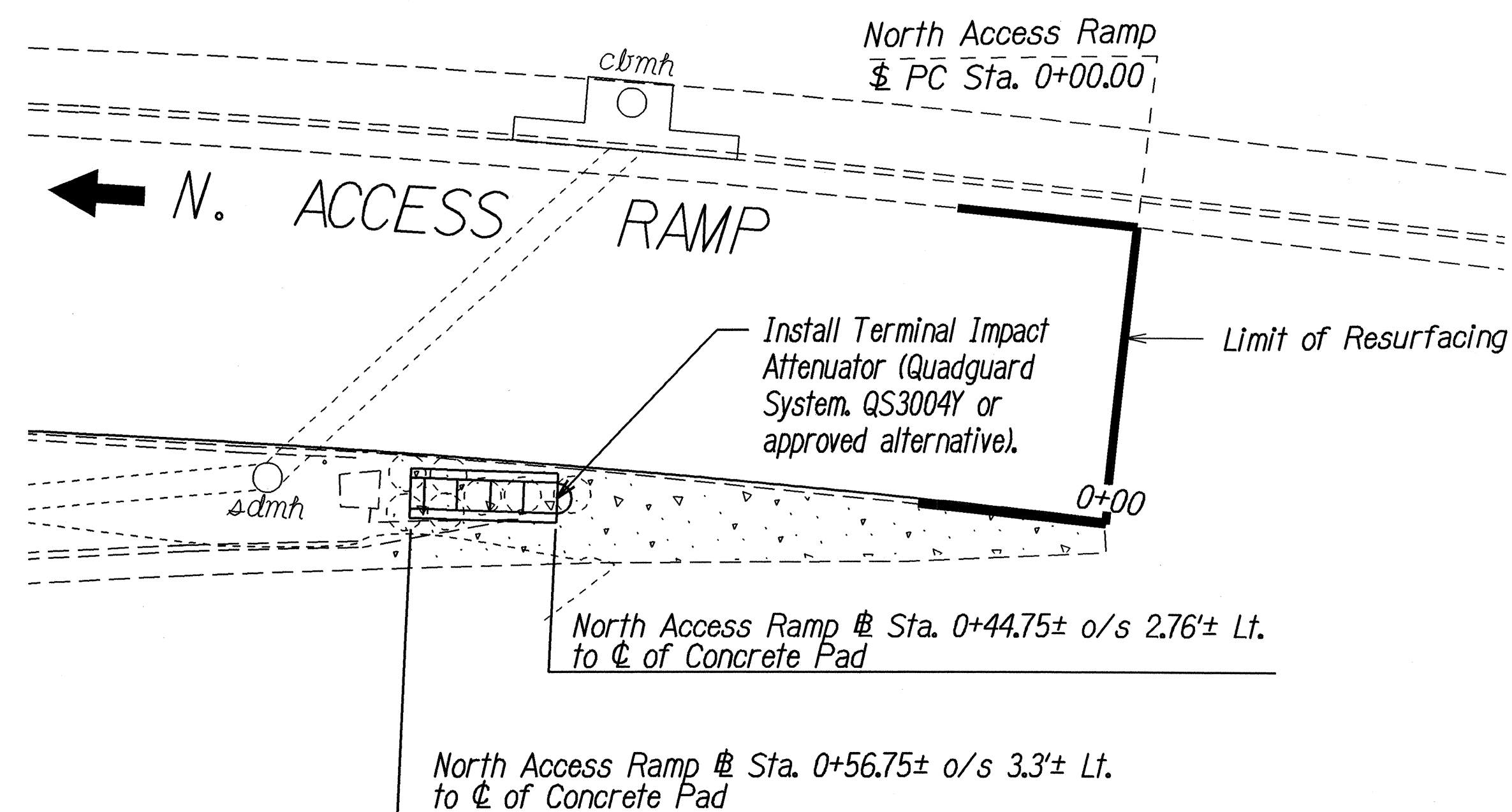


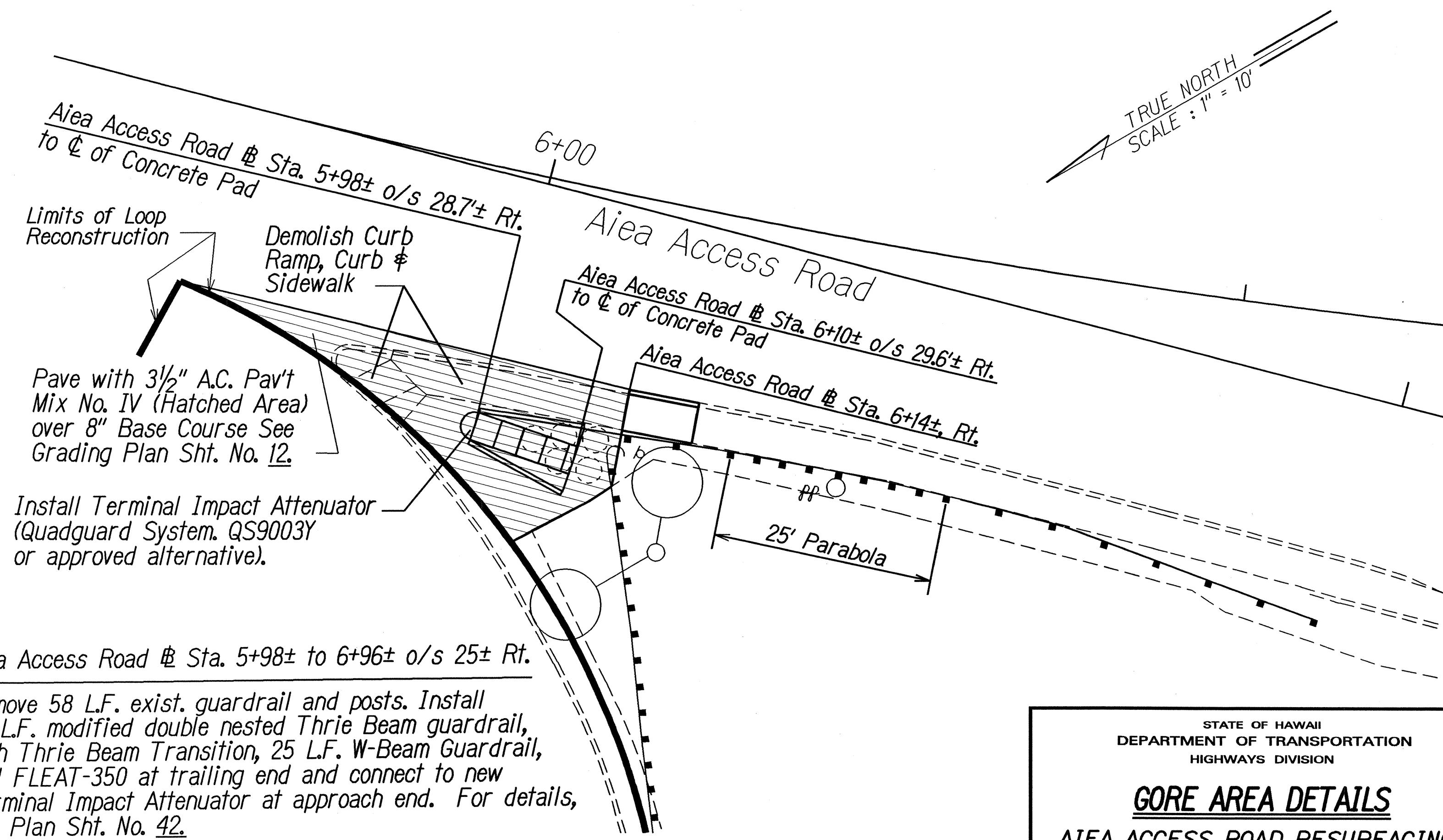
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | HWY-0-01-05M | 2006 | 32 | 106 |



S.E. RAMP @ STA. 293+60± QUADGUARD INSTALLATION



NORTH ACCESS RAMP @ STA. 0+44.75± QUADGUARD INSTALLATION



Aiea Access Road @ Sta. 5+98± to 6+96± o/s 25± Rt.

Remove 58 L.F. exist. guardrail and posts. Install 50 L.F. modified double nested Thrie Beam guardrail, with Thrie Beam Transition, 25 L.F. W-Beam Guardrail, and FLEAT-350 at trailing end and connect to new Terminal Impact Attenuator at approach end. For details, see Plan Sht. No. 42.

For Guardrail Details at Obstruction, See Plan Sht. Nos. 38, 39.

AIEA ACCESS ROAD @ 5+98± QUADGUARD INSTALLATION

Notes:

1. All work associated with the Terminal Impact Attenuator System shall be as directed by the Engineer.
2. The concrete pads, backup and extension/side panels required for installation shall be considered incidental to the Terminal Impact Attenuator System.
3. Removal of existing sand barrels at new Terminal Impact Attenuator locations shall be considered incidental to the Terminal Impact Attenuator System.
4. Removal and disposal of existing guardrail shall be considered incidental to the installation of the new guardrail.

| | |
|-------------------|------|
| ORIGINAL PLAN | DATE |
| SURVEY PLOTTED BY | 6/05 |
| DRAWN BY | |
| DESIGNED BY | |
| CHECKED BY | |
| NOTED BY | |
| DATE | |

32-0000000000

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

GORE AREA DETAILS

AIEA ACCESS ROAD RESURFACING
MOANALUA ROAD
TO KAMEHAMEHA HIGHWAY
Project No. HWY-0-01-05M

Scale: As Shown Date: June, 2005

SHEET No. 1 OF 1 SHEETS