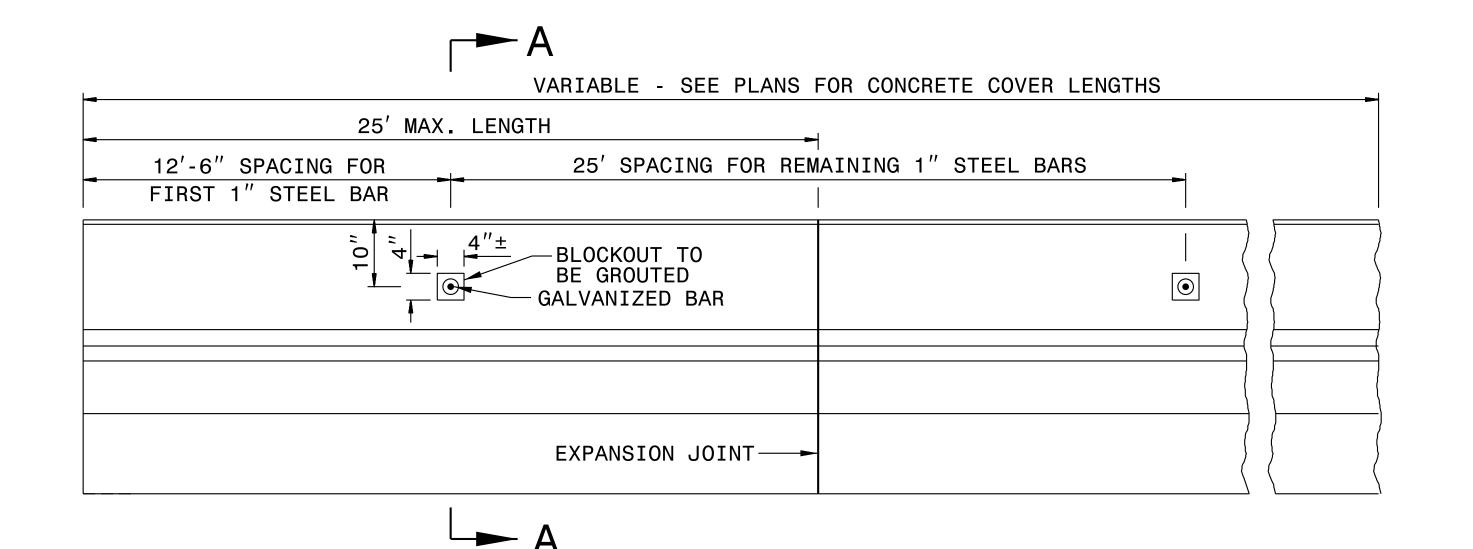
PROJECT REFERENCE NO. SHEET NO. U-2579AB 2C-7



ELEVATION

- 6" #57 STONE 2'-6" #5 BARS @ 8" CTS.— 3" CONCRETE COVER — — INSET 'B' INSET 'A' REFER TO STD. 857.01 REFER TO 12" #5 DOWEL FOR CONC. STD. 857.01 BARRIER. BARS @ GROUTED 12" CTS.— 1" DIA. 4'-0" - 2'-0" #4 BARS @ 6" CTS. FINISH GALVANIZED TO MATCH BAR **ADJACENT** EARTH MATERIAL SURFACE FINISH GRADE \neg FINISH of GRADE FINISH က GRADE – WIIIII 17" 17" VAR. (SEE PLANS) SECTION 'A-A'

-8" ENDWALL PIERS DOUBLE FACE MIN. 25:1 TRANSITION CONCRETE BARRIER REFERENCE STATION SINGLE FACE — CONCRETE BARRIER (SEE PLANS) TRANSITION FROM SINGLE FACE RAIL

TO DOUBLE FACE CONCRETE MEDIAN BARRIER

ENDWALL

GENERAL NOTES:

USE CLASS 'AA' CONCRETE TO CONSTRUCT CONCRETE BARRIER TRANSITION.

USE CLASS 'B' CONCRETE TO CONSTRUCT CONCRETE COVER.

SEAL ALL EXPANSION JOINTS WITH JOINT FILLER (SEE SECTION 1028 OF THE SPECIFICATIONS).

SUBMIT ALTERNATIVE METHODS FOR STEEL FABRICATION FOR REVIEW.

REFER TO PLANS AND TYPICAL SECTION FOR CONCRETE COVER LOCATIONS.

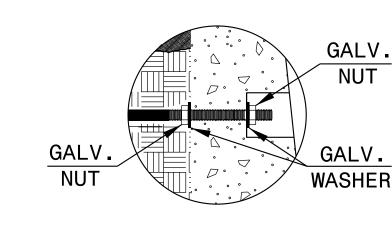
USE AN APPROVED BONDING SYSTEM IN ACCORDANCE WITH SECTION 1081-1, TYPE 3A OF THE STANDARD SPECIFICATIONS.

DRILL ANCHOR HOLES WITH A PNEUMATIC DRILL UNLESS OTHERWISE APPROVED BY THE ENGINEER.

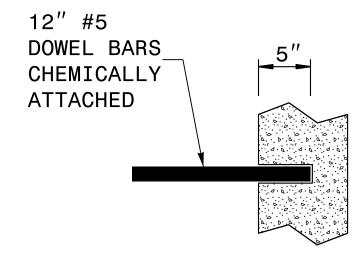
DRILL ANCHOR HOLES IN STRICT ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

REMOVE ALL DEBRIS, CHIPS, DUST, GREASE, OIL AND OTHER FOREIGN MATTER FROM THE ANCHOR HOLES PRIOR TO THE APPLICATION OF THE ADHEIVE BONDING SYSTEM.

BARRIER TRANSITION LOCATED AS FIELD CONDITIONS DICTATE AND AS DIRECTED BY THE ENGINEER.







INSET 'B'



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119

MEDIAN HAZARD PROTECTION AND BARRIER TRANSITION

ORIGINAL BY: T.S.Spell __ DATE: ____2-14-00 DATE: MODIFIED BY:_ CHECKED BY: FILE SPEC.: <u>ericward\usr\details\stand\transbarrier.dg</u>