

3" CONCRETE COVER

PAY LIMITS

MEDIAN HAZARD-

STRUCTURE ANCHOR UNIT

SINGLE FACED PRECAST CONCRETE

GALV.

GALV.

WASHER

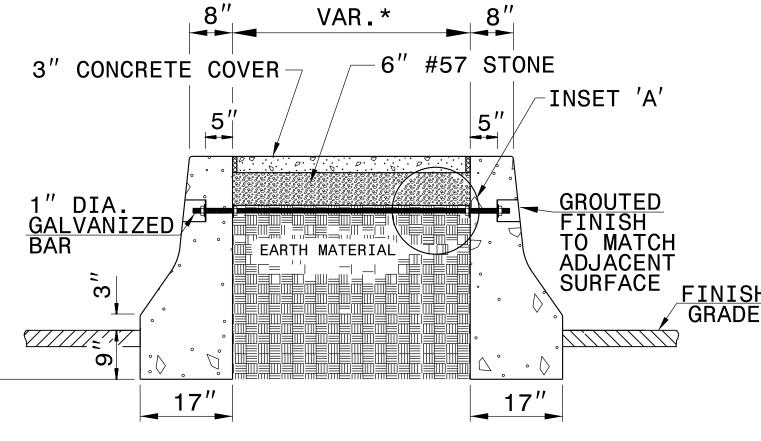
INSET 'A'

BARRIER SEE STD. DWG. 857.01

PARALLEL TO LANE

REFER TO STANDARD NO.862.01

SHEET 1 OF 11

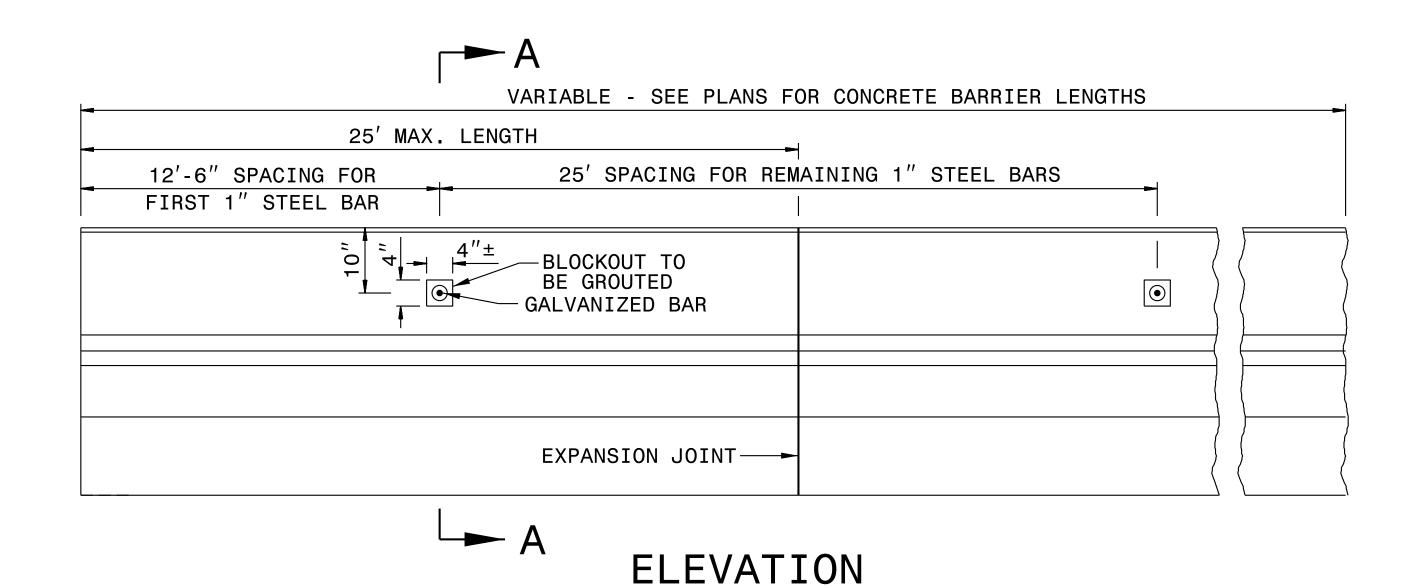


SECTION A-A

STRUCTURE ANCHOR UNIT

PARALLEL TO LANE

SECTION B-B



GENERAL NOTES:

*THIS DIMENSION MAY VARY DEPENDING ON THE WIDTH OF THE PIER.

REFER TO STANDARD NO.862.01

SHEET 1 OF 11

INSET FIRST 1" DIA. GALVANIZED BAR 12'-6" AND SPACE THE REMAINING 1" BARS AT 25'-0". USE AN APPROVED BONDING SYSTEM IN ACCORDANCE WITH SECTION 1081-1, TYPE 3A OF THE STANDARD SPECIFICATIONS.

USE CLASS B CONCRETE FOR THE CONCRETE COVER

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

PLACE A 1" BAR BETWEEN EACH SET OF PIERS



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119

DETAIL OF MEDIAN HAZARD PROTECTION

ORIGINAL BY: T.S.Spell _ DATE: ____2-4-10 MODIFIED BY: _DATE:_ CHECKED BY: _____ DATE: FILE SPEC.: jhowerton\Barrier Cover for Median Hazard Protection