

NEW RAIL SECTION

NO. 403 BARS @ 6" MAX. SPACING

2' CLR.

405

ANCHOR BLOCK PLAN VIEW

GUTTER LINE-

*4" EXISTING

RAILING PARAPET

GUTTER LINE

401 BARS @

9" MAX. CTRS.

CONCRETE IN CROSSHATCHED AREA SHALL BE REMOVED

BRIDGE RAIL REHABILITATION

NS-830-00100

402-

NEW ELEVATION

EXISTING ELEVATION

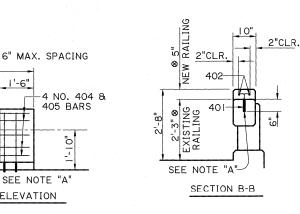
401 BARS @ 9" MAX. CTRS

-2" CLR.

NO. 404 BARS

O ASPHALT OR

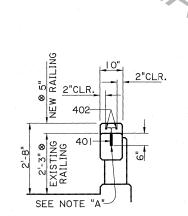
CONCRETE CURB



THRIE BEAM TERMINAL

CONNECTOR SHALL BE PAID

FOR UNDER ITEM 704-07-00200



GUARD RAIL SHALL -

25'-O" GUARD RAIL

TRANSITION (DOUBLE THRIE BEAM) 704-07-00200

O ASPHALT OR-

CONCRETE CURB

401 BARS (2" DIA. PIN)

405 BAR

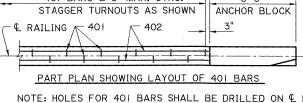
(2" DIA. PIN)

BE REMOVED

5'-0" GUARD RAIL

ANCHOR BLOCK 704-09-00100

71/4"



401 BARS @ 9" MAX. CTRS.

GENERAL NOTES

FOR ADDITIONAL INFORMATION ON GUARD RAIL, SEE STD. PLAN GR-200. ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR AND APPROVED BY THE PROJECT ENGINEER.

O FOR CURB & TRANSITION INFORMATION, SEE SHEET 3 OF 10, GR-200. ⊗ 2'-3" & 5" DIMENSIONS MAY VARY.

BARRIER RAIL REHABILITATION

ALL WORK AND MATERIALS REQUIRED TO RAISE THE EXISTING BARRIER RAIL TO THE REQUIRED HEIGHT OF 2'-8" SHALL BE PAID FOR UNDER: BARRIER RAIL REHABILITATION, PER LIN. FT.

GUARD RAIL ANCHOR BLOCKS

ALL WORK AND MATERIALS REQUIRED TO REMOVE EXISTING RAILING AND CONSTRUCT THE ANCHOR BLOCK SHALL BE PAID FOR UNDER: GUARD RAIL ANCHOR BLOCK, PER EACH, ITEM 704-09-00100 CONCRETE IN CROSS HATCHED AREA SHALL BE REMOVED. THE EXISTING REINFORCING STEEL SHALL REMAIN IN PLACE AND SHALL BE CLEANED AND STRAIGHTENED TO THE SATISFACTION OF THE PROJECT ENGINEER

NEW CONCRETE SHALL BE CLASS "AA".

NO. 401 & 403 BARS SET IN 3/4" Ø DRILLED HOLES. CLEAN HOLES WITH COMPRESSED AIR AND MAKE THEM FREE OF ANY OIL OR RESIDUE. FILL HOLES WITH TYPE V, GRADE 2 OR 3 EPOXY LISTED ON APPROVED MATERIALS LIST, PRODUCT CATEGORY "EPOXY RESIN SYSTEMS FOR CONCRETE." PLACE—BARS IN HOLES AND WAIT THE MANUFACTURERS CURE TIME BEFORE POURING NEW CONCRETE.



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CHECKED

DETAILED

CHECKED

CHECKED

REVIEWED



RIDGE RAI FOR LOW & RAIL NCHOR BLOCK & BR REHABILITATION F CONCRETE POST 8



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