

NOTE: HOLES FOR 401 BARS SHALL BE DRILLED ON ϕ RAIL

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.

ϕ FOR CURB & TRANSITION INFORMATION, SEE SHEET 3 OF 10, GR-200.

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

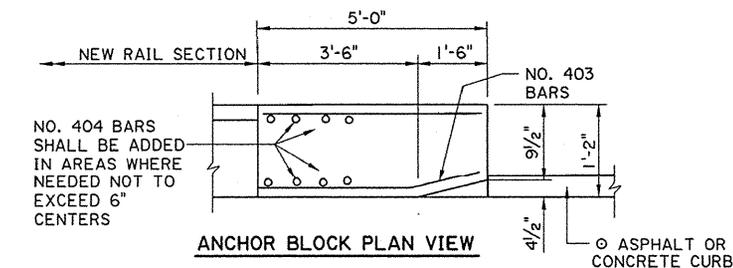
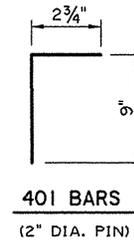
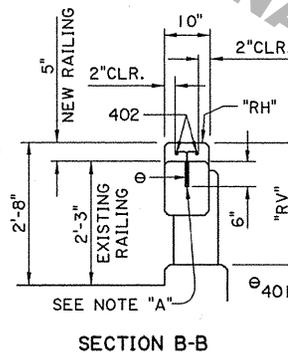
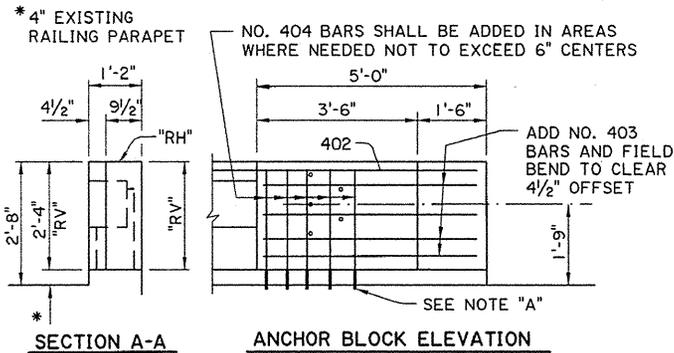
ALL WORK AND MATERIALS REQUIRED TO REMOVE EXISTING RAILING AND CONSTRUCT THE ANCHOR BLOCK SHALL BE PAID FOR UNDER: GUARD RAIL ANCHOR BLOCK, PER EACH, ITEM 704-10-00100. CONCRETE IN CROSS HATCHED AREA SHALL BE REMOVED. THE EXISTING REINFORCING STEEL SHALL REMAIN IN PLACE AND SHALL BE CLEANED AND STRAIGHTENED TO THE SATISFACTION OF THE PROJECT ENGINEER BEFORE POURING NEW CONCRETE. THE REINFORCING STEEL IN THE 1'-6" X 4 1/2" SLOT MAY BE CUT OR BENT TO ACCOMMODATE THIS SLOT.

CONCRETE FINISH

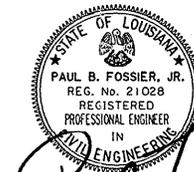
EXPOSED SURFACES ("RV" & "RH") SHALL BE TREATED FROM QPL 14 WITH A SPECIAL SURFACE FINISH.

NOTE "A"

NO. 401 & 404 BARS SET IN 3/4" ϕ DRILLED HOLES. CLEAN HOLES WITH COMPRESSED AIR AND MAKE THEM FREE OF ANY OIL OR RESIDUE. FILL HOLES WITH TYPE 1, GRADE C EPOXY LISTED UNDER "EPOXY RESIN SYSTEMS FOR CONCRETE" QPL 32. PLACE BARS IN HOLES AND WAIT THE MANUFACTURERS CURE TIME BEFORE POURING NEW CONCRETE.



BRIDGE AND STRUCTURAL DESIGN		ANCHOR BLOCK & BRIDGE RAIL REHABILITATION FOR LOW CONCRETE POST & RAIL		DESIGNED		PARISH		SHEET NUMBER
				CHECKED		FEDERAL PROJECT		
				DATE	12-2008	STATE PROJECT		
				NO.	DATE	REVISION DESCRIPTION	BY	



Paul B. Fossier, Jr.
4/9/09