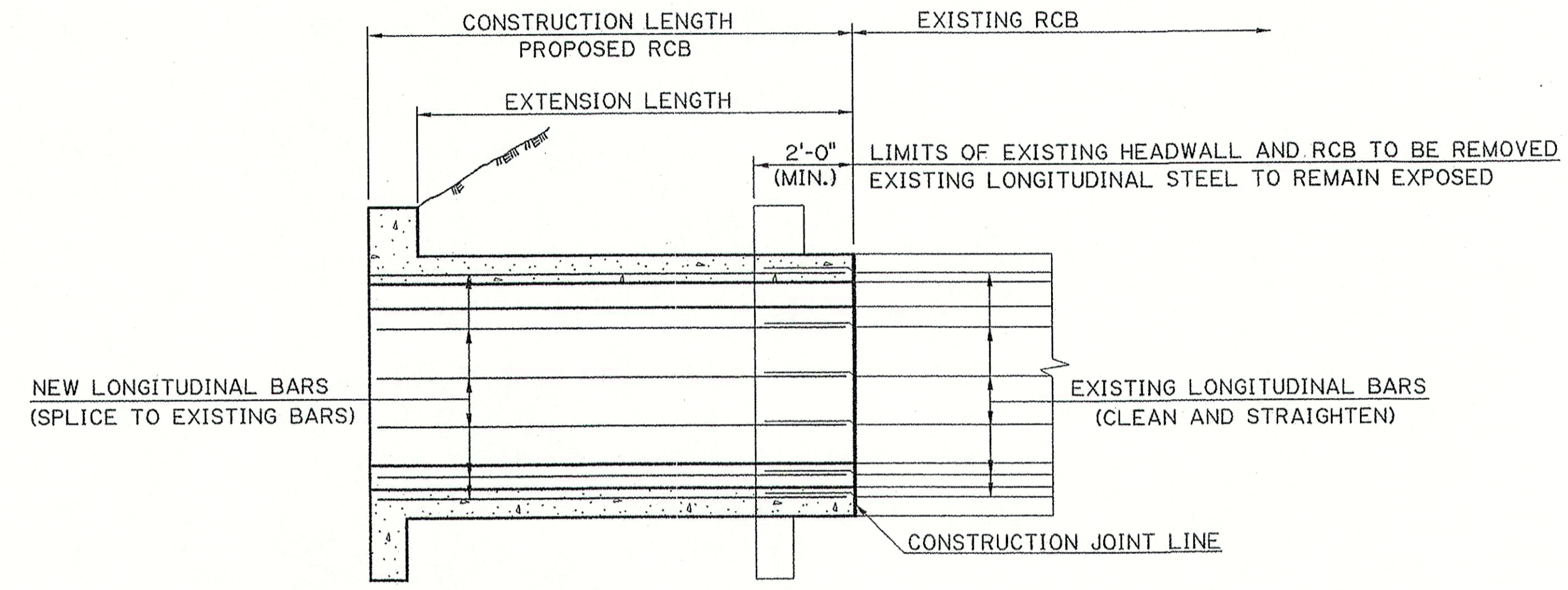
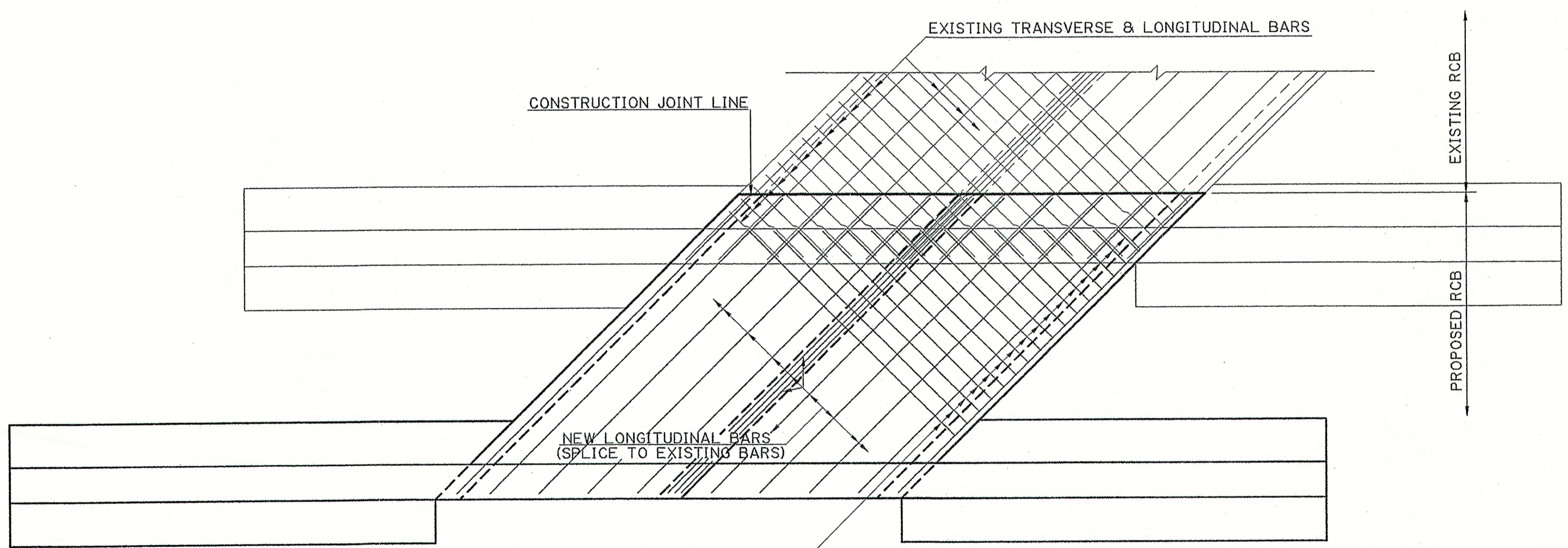


PLAN
90° CROSSING



SECTION THRU BARREL
90° AND SKEWED CROSSING



PLAN
SKEWED CROSSING

NOTES:

- 1) ALL CONCRETE TO BE CLASS "A".
- 2) REINFORCING STEEL TO BE GRADE 60.
- 3) CONSTRUCTION SPECIFICATIONS: LATEST APPROVED LA DOTD STANDARD SPECIFICATIONS.
- 4) ALL EXTENSIONS WILL BE CONSTRUCTED ACCORDING TO THE STANDARD PLANS OR SPECIAL DETAILS REFERRED TO ON THE SUMMARY OF DRAINAGE STRUCTURES SHEET.
- 5) EXISTING HEADWALL TO BE REMOVED, ALONG WITH 2'-0" OF EXISTING RCB. ALL LONGITUDINAL STEEL IN SLABS AND WALLS TO BE STRAIGHTENED, CLEANED, AND USED AS SPLICE BARS.
- 6) PROPOSED LONGITUDINAL STEEL SHALL OVERLAP EXISTING LONGITUDINAL STEEL BY 2'-0" SPLICE.
- 7) FOR DETAIL OF JOINT, SEE STANDARD PLAN CM-49.

DESIGNED	CHECKED	DATE	SHEET	NO.	REVISION DESCRIPTION	BY	DATE
PARISH	FEDERAL PROJECT	STATE PROJECT					
6-21-06	1	OF 1					



RCB EXTENSIONS
STANDARD METHOD OF EXTENDING REINFORCED CONCRETE BOX CULVERTS 90° AND SKEWED CROSSINGS
SPECIAL DETAIL RCB-EXTENSION



HYDRAULICS SECTION

DATE	DESCRIPTION	BY

DDG DUPLANTIS DESIGN GROUP, PC
 Respect • Integrity • Client Satisfaction • Excellence
 THIBODAUX, LOUISIANA
 735 N. Causeway Boulevard, Suite 201
 Mandeville, Louisiana 70448
 Phone: 985.626.9547
 Fax: 985.626.0269

SIGNATURE: _____
 DATE: _____

STAMP

PROPOSED RETAIL DEVELOPMENT
 CITY OF BOUTTE
 ST. CHARLES PARISH, LOUISIANA
 FOR THE SPECTRA GROUP, INC.
 MEMPHIS, TENNESSEE

DRAWN	NMO
CHECKED	THB
DATE	8-10-07
SCALE	AS SHOWN
PROJECT NO.	07-205
FILE	07-205 D1
SHEET	

DETAIL SHEET

C-12