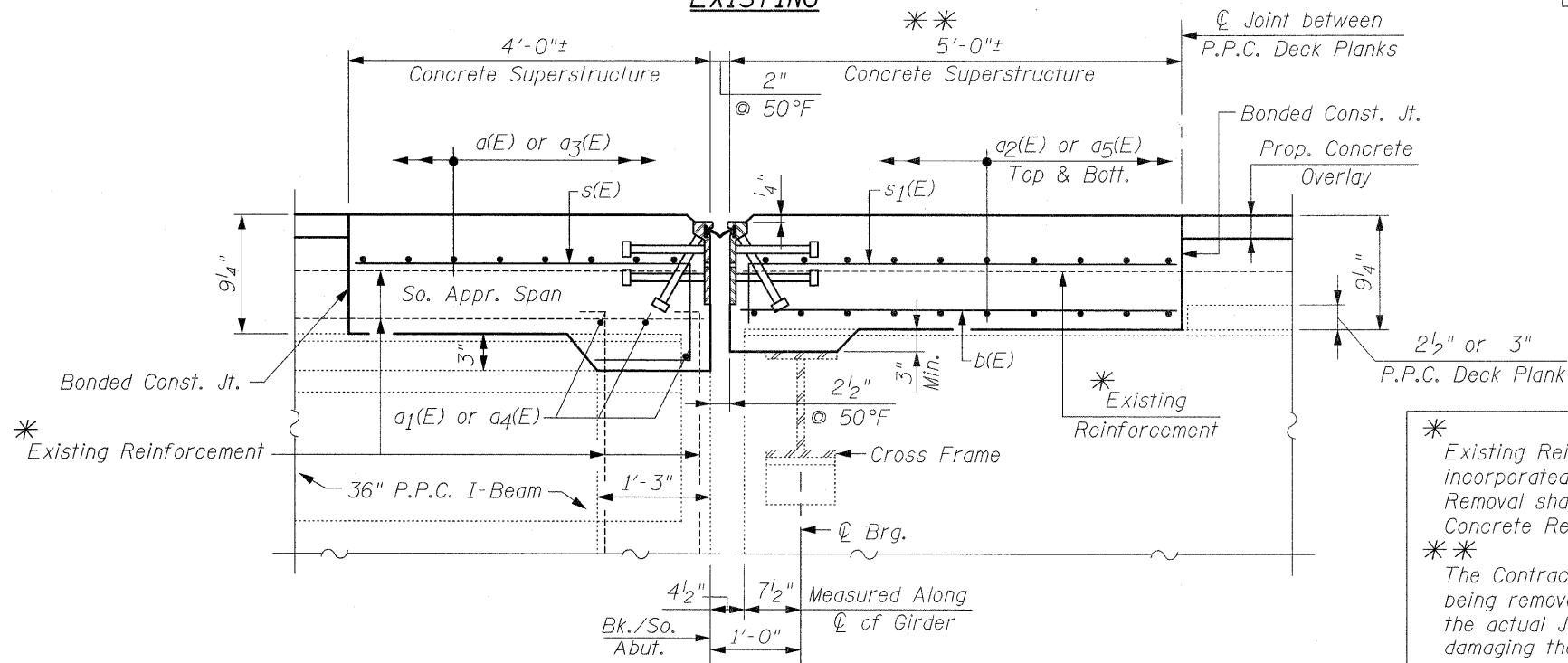


SECTION B-B

EXPANSION JOINT AT SOUTH ABUT.

EXISTING



SECTION B-B

EXPANSION JOINT AT SOUTH ABUT.

PROPOSED

NOTE:
Work This Sheet With Sht's. S14 & S16

NOTE:
Dimensions are based on a Rolled Rail Strip Seal Joint. If the Contractor elects to use the Welded Rail Strip Seal Joint, deck dimensions may require adjustments to satisfy the details on Sht. S16.

* Existing Reinforcement Bars extending into the removal area shall be cleaned, straightened and incorporated into the new Construction. Any Reinforcement Bars that are damaged during Concrete Removal shall be replaced with an approved Bar Splicer or Anchorage System. Cost included with Concrete Removal.

** The Contractor shall locate and verify the exact location of the boundaries of the existing PPC Plank being removed prior to Saw cutting and removed. The Contractor must adjust Reinforcement based on the actual Joint location. The Contractor shall use extreme care during Concrete Removal to avoid damaging the Adjacent existing PPC Planks that are to remain in place. If the Resident Engineer determines that the existing Planks that are to remain are damaged due to the Contractor's operation, the damaged Planks shall be repaired or replaced at the Contractor's expense.



CHRISTIAN-ROGE & ASSOCIATES, INC.
ENGINEERS / PLANNERS / SURVEYORS
211 W. WACKER DRIVE CHICAGO, IL. 60606
PHONE: (312)372-2023 FAX: (312)372-5274

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		DATE - JANUARY, 2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXPANSION JOINT DETAILS AT SOUTH ABUTMENT - II
LEMONT ROAD OVER DES PLAINES RIVER S.N. 016-2504

F.A.U. RTE. 2612	SECTION 3104 B-1-I-2	COUNTY COOK	TOTAL SHEETS 80	SHEET NO. 51
SCALE:		SHEET NO. S15 OF S41 SHEETS	STA.	TO STA.
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		