



- LEGEND:**
- Existing Floor Drains to be removed with Deck Slab Repair (Full Depth, Type I) Patches
 - Existing Floor Drain
 - Deck Slab Repair (Full Depth, Type I or II)
 - Longitudinal Joint Reconstruction (Stage I)
 - Transverse Joint Reconstruction
 - Remove Welded Clip Angle Connections & Replace with Bolted Connections

NOTES:
 For Details of Longitudinal Joint Reconstruction See Sht's. S7 & S8.
 For Details of Transverse Joint Reconstruction See Sht's. S9 Thru S15.
 For Welded Clip Angle Connections to be Replaced with Bolted Connections See Detail "A" & "B" Sht. S17.
 For Protective Shield See Sht. S6.
 Work This Sheet With Sht's. S4 & S6.
 For Section B-B See Sht. S9.
 For Section F-F See Sht. S13.

NOTE:
 The Locations of Deck Slab Repairs, as shown on this Plan, are from the most recent Survey that was performed in November, 2007

 The Existing Floor Drains that will not be removed have Connections welded to the Girders. These Connections shall be removed and replaced with Bolted Connections. See Sht. S16.

FILE NAME = deck_repair-span.1-4bott.dgn PLOT DATE = 7/8/2009	CHRISTIAN-ROGE & ASSOCIATES, INC. ENGINEERS-PLANNERS-SURVEYORS 211 WEST WACKER DRIVE CHICAGO, ILLINOIS 60606 PHONE: (312)372-2023 FAX: (312)372-5274	DESIGNED - B.N.S./J.C.N.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DECK CONCRETE PATCHING - SPANS 1, 2 & 4 (BOTTOM) KEDZIE AVENUE OVER CAL-SAG CHANNEL S.N. 016-0762	F.A.U. RTE. 2831	SECTION 1313. 1-1-2	COUNTY COOK	TOTAL SHEETS 41	SHEET NO. 14
DRAWN - D.L./R.E.S./F.M.		REVISED -	SCALE:			SHEET NO. S5 OF S29 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT
CHECKED - B.N.S./J.C.N.	REVISED -									
DATE - JULY 8, 2009	REVISED -									