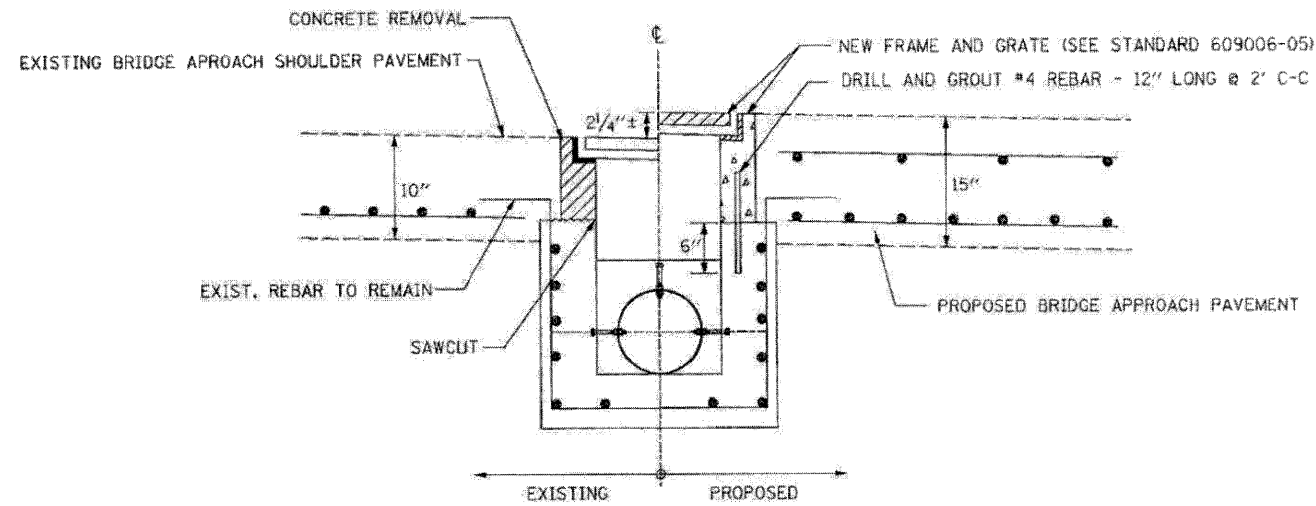


SECTION A-A  
BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)  
AT WIDE FLANGE BEAM TERMINAL JOINT



INLET BOXES TO BE ADJUSTED (SPECIAL)  
DETAIL

1. SAW CUT AND REMOVE SECTION OF WALL OF INLET BOX C OR INLET BOX D. DISPOSE OF THE OLD FRAME & GRATE.
2. DRILL AND GROUT THE #4 REBAR - 12" LONG.
3. ADJUST THE INLET BOX WITH THE NEW FRAME AND GRATE. FOR INLET BOX C OR INLET BOX D, AS REQUIRED (STANDARD 609006-05)
4. THIS WORK SHALL BE PAID AS INLET BOXES TO BE ADJUSTED (SPECIAL), EACH

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
SHOULDER	
HMA SURFACE COURSE, MIX "C", N50, 2"	4% @ 50 GYR.
HMA BINDER COURSE, IL-19.0, N70, 8"	4% @ 70 GYR.

NOTES:

1. THE UNIT WEIGHT USED TO CALCULATE:  
HMA MIXTURES IS 112 LBS/SQ YD/IN.  
AND POLYMERIZED HMA MIXTURES IS 119 LBS/SQ YD/IN.

FILE NAME: 0264E97-ah-detail.dgn  
PLOT DATE: 3/29/2010  
PLOT SCALE: 1/8" = 1' IN.

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

DESIGNED - M.P.	REVISED -
DRAWN - J.V.	REVISED -
CHECKED - M.P.	REVISED -
DATE - MARCH 2010	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DETAILS  
I-39

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE. 39	SECTION (103-1, 103-2)RS	COUNTY LEE	TOTAL SHEETS 313	SHEET NO. 134
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 64E97	

DET-1