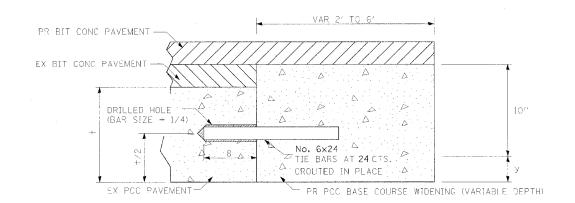
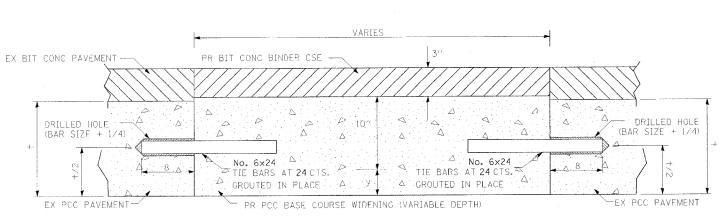
TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

\* 11BR-1, 11BR-2



PCC BASE COURSE WIDENING (VARIABLE DEPTH) LESS THAN 6 FT IN WIDTH



NOTE: FOR CLARITY, THIS DETAIL SHOWS THE CONDITION BEFORE BIT, SURF, REM. AND FINAL OVERLAYS, THIS IS THE CONDITION AT THE END OF STAGE 1 WORK.

## PCC BASE COURSE WIDENING (VARIABLE DEPTH) IN MEDIAN (STAGE 1 WORK)

## GENERAL NOTES

- 1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.
- 2. SEE THE SPECIAL PROVISION ENTITLED, "PORTLAND CEMENT CONCRETE BASE COURSE WIDENING (VARIABLE DEPTH)."
- 3. THE MINIMUM WIDTH OF THE PROPOSED WIDENING SHALL BE 2 FEET.
- 4. THE PROPOSED PCC BASE COURSE WIDENING (VARIABLE DEPTH)
  SHALL BE CONSTRUCTED BEYOND THE PROPOSED EDGE OF
  PAVEMENT AS SHOWN ON SHEET 2 OF THIS DETAIL TO PROVIDE A BASE FOR THE PROPOSED BITUMINOUS CONCRETE BINDER

† = THICKNESS OF EXISTING PCC PAVEMENT
y = ADDITIONAL THICKNESS REQUIRED TO MATCH THE BOTTOM
OF THE PROPOSED WIDENING TO THE BOTTOM OF THE
ADJACENT EXISTING CONCRETE PAVEMENT

## SHEET 1 OF 2

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	TECHNOIS DELANTMENT OF TRANSPORTATION
		PCC BASE COURSE WIDENING (VARIABLE DEPTH) DETAIL
		SCALE: VERT. NOT TO SCALE DRAWN BY DATE CHECKED BY

PR BIT CONC PAVEMENT	
EX BIT CONC PAVEMENT	
DRILLED HOLE (BAR SIZE - 1/4)  A A A A A A A A A A A A A A A A A A	10′′
No. 6×24  A TIE BARS AT 24 CTS.  GROUTED IN PLACE	у
EX PCC PAVEMENT —— PR PCC BASE COURSE WIDENING (VARIABLE DEPTH)	

PCC BASE COURSE WIDENING (VARIABLE DEPTH) GREATER THAN 6 FT IN WIDTH