



**SECTION THRU PARAPET** 

FRONT FACE OF PARAPET

## NOTE:

CONCRETE REMOVAL SHALL EXTEND A MINIMUM OF 6" PAST DAMAGE OR TO JOINT IF WITHIN 2'-0".

EXISTING BARS TO BE CLEANED, STRAIGHTENED AND INCORPORATED IN NEW CONSTRUCTION.

IF EXISTING VERTICAL REBAR IS MISSING, BARS d(E) AND  $d_2(E)$  SHALL BE STRAIGHTENED AND EPOXY GROUTED INTO EXISTING CONCRETE 9" DEEP. COST SHALL BE INCLUDED IN "CONCRETE REMOVAL".

BARS TO BE EPOXY GROUTED ACCORDING TO ART. 584 OF THE STANDARD SPECIFICATIONS.

\*  $\rm H_r$  and  $\rm L_r$  indicate dimensions for concrete removal. Perimeters of concrete removal areas shall be saw cut 34'' prior to removal of concrete.

FILE NAME =	USER NAME = SEYMORECP	DESIGNED -	REVISED -		TYPICAL BRIDGE PARAPET REPAIR DETAILS						F.A.	SECTION		TOTAL SHEET
c:\pw_work\pwidot\seymorecp\d0348982\D1		DRAWN -	REVISED -	STATE OF ILLINOIS							VAR.	2013-0411	VARIOUS	44 7
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION									CONTRACT N	NO. 60W86
Default	PLOT DATE = 7/11/2013	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA.					TO STA.		ILLINOIS FED. AID PROJECT		