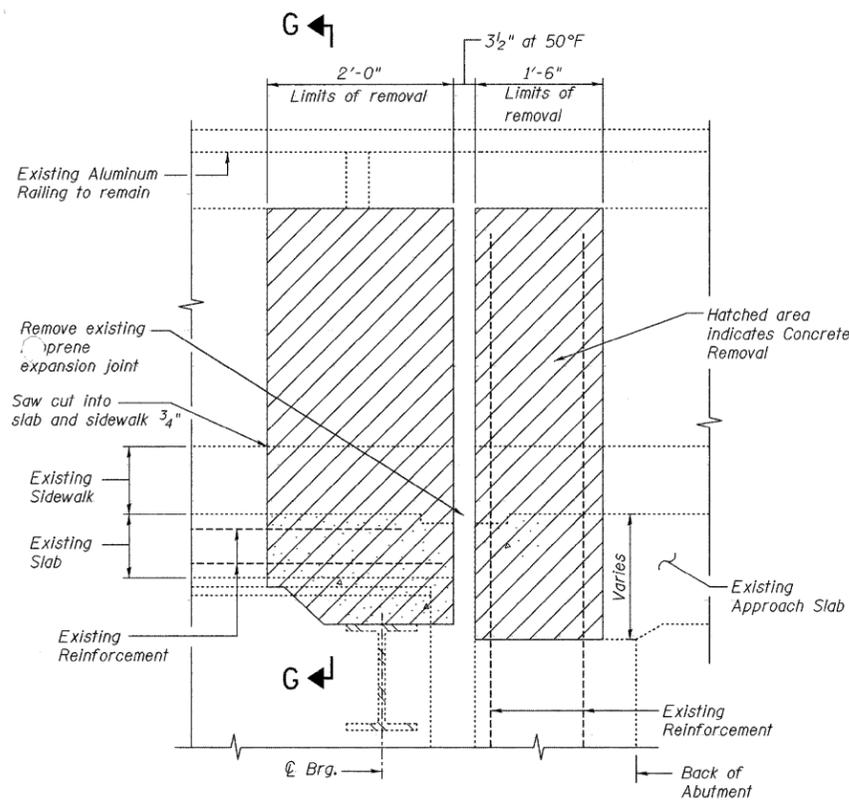


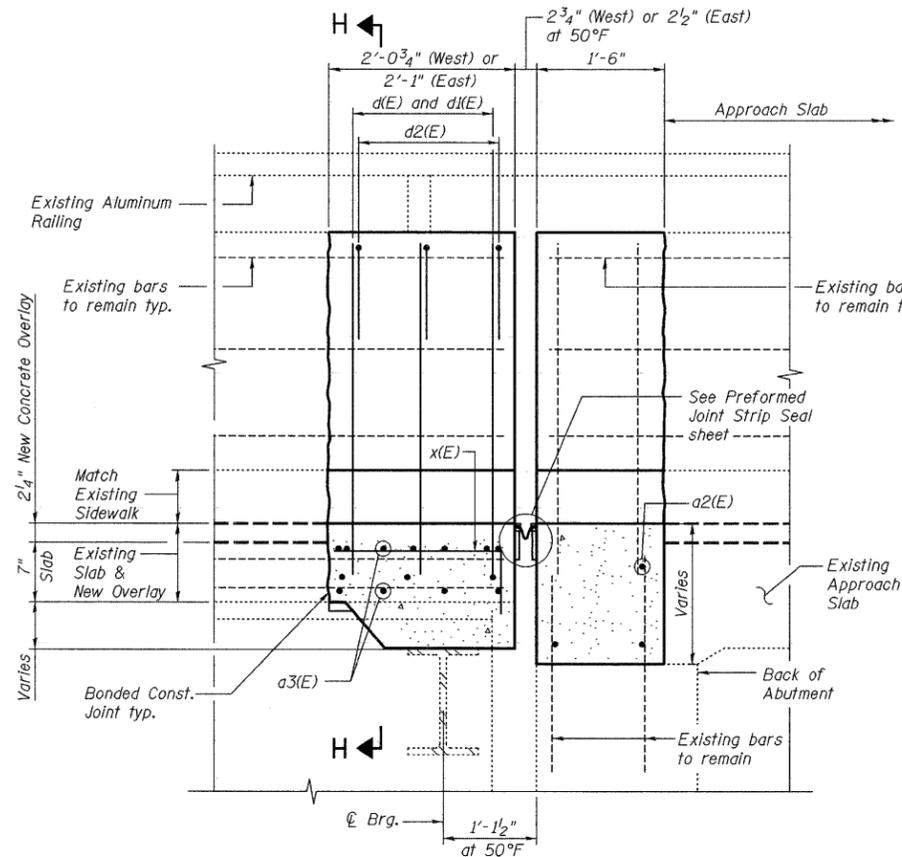
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Notes:

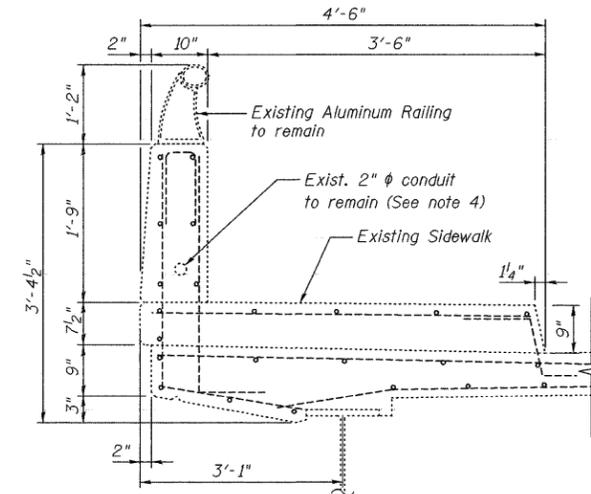
- Existing reinforcement bars extending into the concrete removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.
- Existing reinforcement bars in the concrete removal area parallel to the expansion joints shall be removed.
- Removal and disposal of the existing expansion joints will not be paid for separately, but shall be included with the cost of Concrete Removal.
- The Contractor shall exercise extreme care with the existing conduits in sections of the parapet to be removed and to protect and support the conduit. The Contractor will be required to repair any damage done to the conduit to the satisfaction of the Engineer. No splicing will be allowed to any cable damage resulting from this work, instead the Contractor will be required to repair the entire span of any damaged cable at no additional cost to the Department.
- Existing railing and posts in areas of parapet reconstruction on the north parapet shall be supported and reattached to the new parapet concrete. Anchors, nuts and washers shall be reused. Cost included with Concrete Superstructure.
- Work this sheet with Expansion Joint Repairs, Preformed Joint Strip Seal and Parapet Retrofit Details sheets.



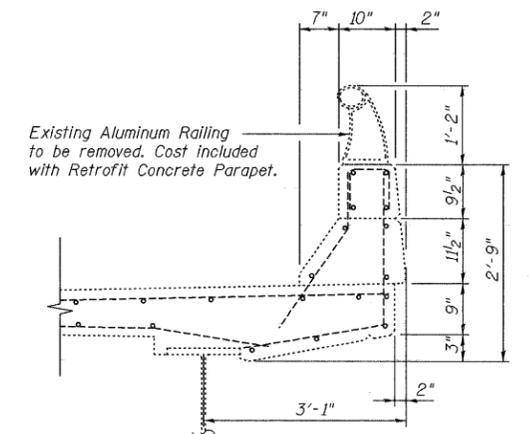
SECTION A-A



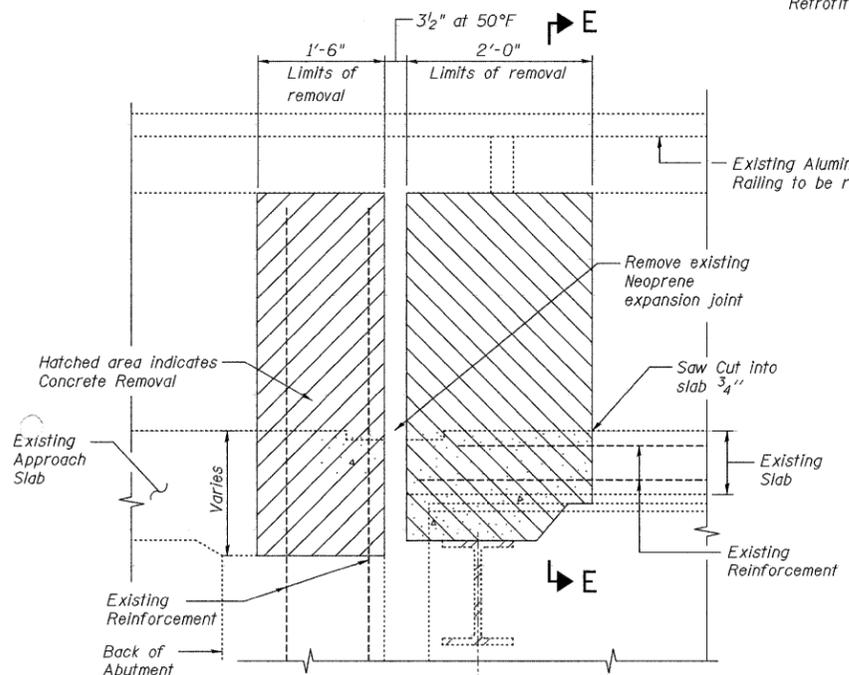
SECTION B-B



SECTION G-G

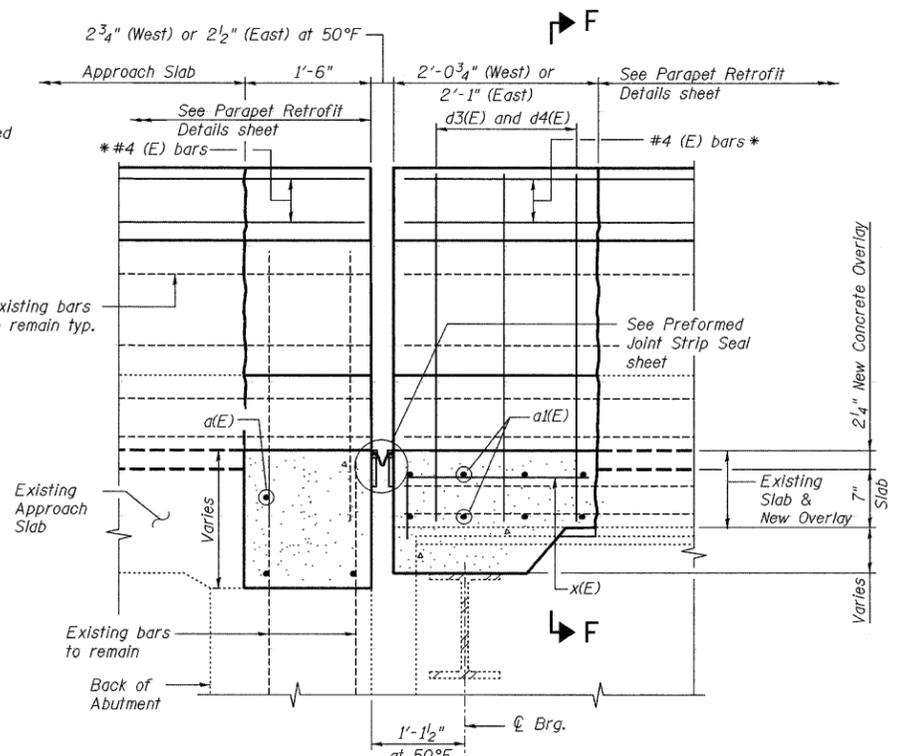


SECTION E-E

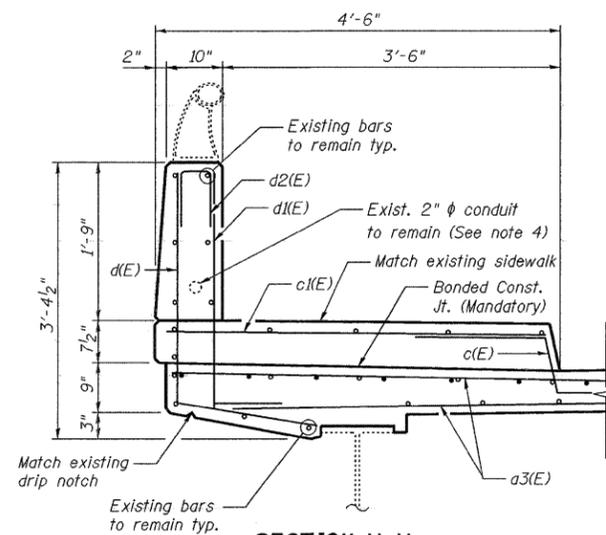


SECTION C-C

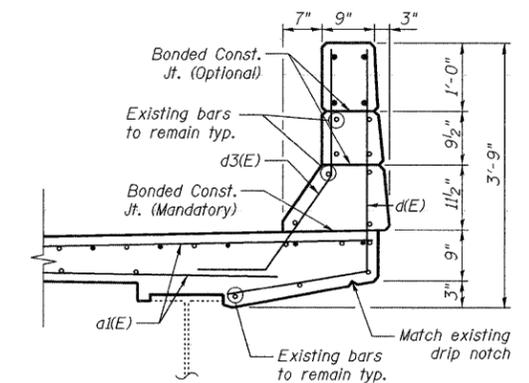
*Bars extending from/to Retrofit Concrete Parapet



SECTION D-D



SECTION H-H



SECTION F-F

EXPANSION JOINT DETAILS
STRUCTURE NO. 016-2519

DESIGNED -	MFB
CHECKED -	KWS
DRAWN -	RMG/MFB
CHECKED -	KWS

benesch
Engineers • Surveyors • Planners
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-665-0450 Job No. 10032.13

SHEET NO. 7 14 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	3531	1515.1-I	COOK	35	18
FED. ROAD DIST. NO.			ILLINOIS	CONTRACT NO. 60J58	
			FED. AID PROJECT		