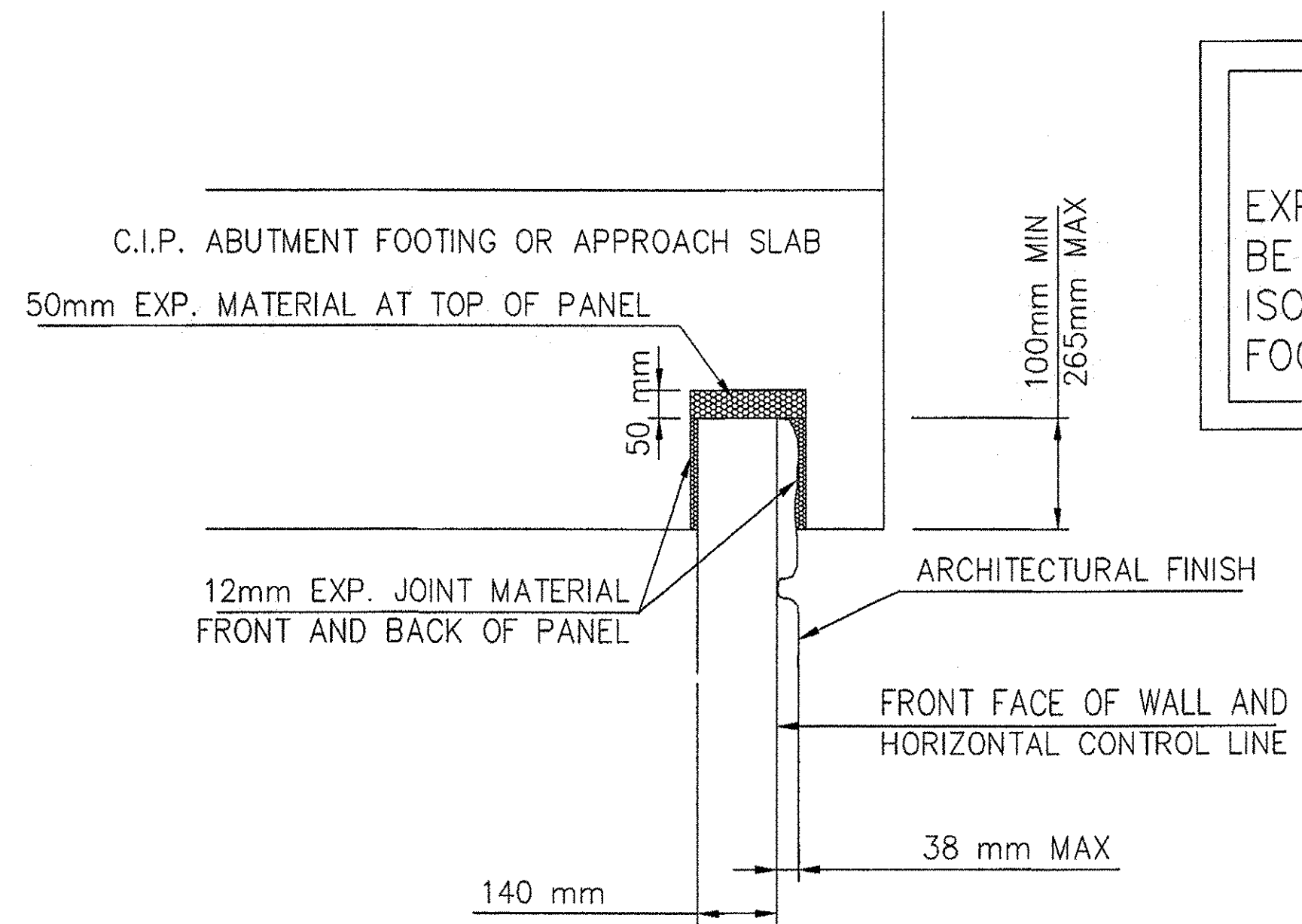


**INTERFACE DETAIL AT
CAST IN PLACE BASE SLAB**

SCALE: 1 : 10

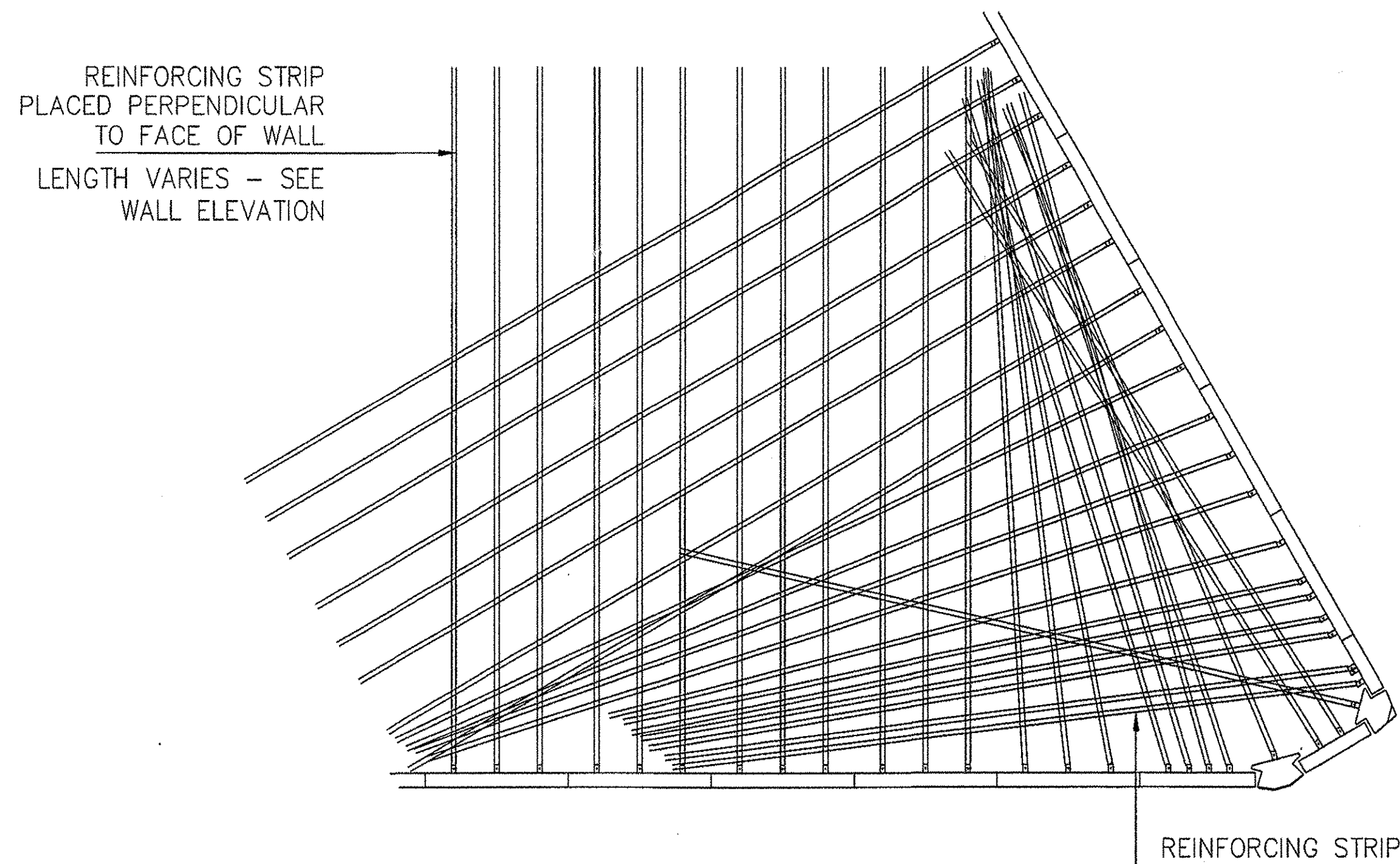


**INTERFACE DETAIL AT
CAST IN PLACE ABUTMENT FOOTINGS AND
APPROACH SLAB AREA**

SCALE: 1 : 10

IMPORTANT NOTE
EXPANSION JOINT MATERIAL MUST BE
BE PLACED ALL AROUND TOP OF OF PANEL TO
ISOLATE PANEL FROM CAST IN PLACE ABUTMENT
FOOTINGS AND BASE SLAB.

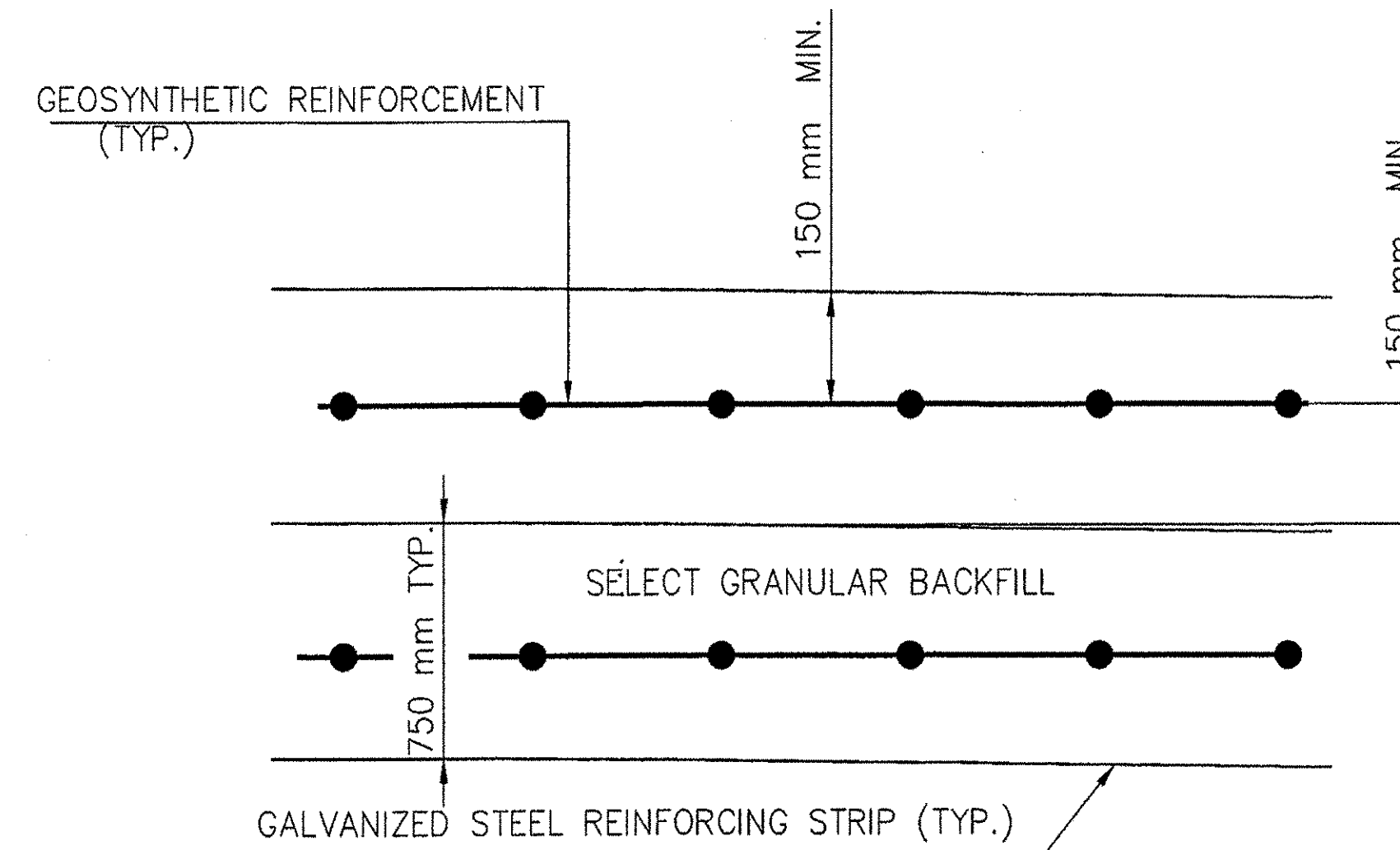
**SEE CONTRACT DRAWINGS
FOR COPING DETAILS**



PARTIAL PLAN VIEW AT ACUTE CORNERS

SCALE: 1 : 50

NOTE: REINFORCING STRIPS SHALL BE PLACED PERPENDICULAR TO FACE OF WALL WHEREVER POSSIBLE. THE NUMBER OF REINFORCING STRIPS PER PANEL HAS BEEN INCREASED IN THE ACUTE CORNER AREA TO ACCOUNT FOR THE ANGLE OF SKEW.



NOTE: PROVIDE 150mm MINIMUM VERTICAL CLEARANCE BETWEEN LAYERS OF GEOSYNTHETIC REINFORCEMENT AND GALVANIZED STEEL REINFORCING STRIPS.

**INTERFACE DETAIL
STEEL REINFORCING STRIPS AND GEOSYNTHETICS.**

RECEIVED
OK'D BY: [Signature] DATE: 8/15/02
AUG 15 2002
RESUBMIT: [] APPROVED: []
BY: [Signature] DATE: 8/15/02

CERTIFIED WITH
RESPECT TO THE
INTERNAL STABILITY
OF REINFORCED EARTH
STRUCTURES ONLY.
STATE OF VERMONT
PETER L. ANDERSON
6161
PROFESSIONAL ENGINEER
015-02

CL 15765.FINAL 15765.D2

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DESIGNED BY: KPB				PROJECT NAME	US ROUTE 5 - BARTON PN STP 0113(58)S	DATE	6-11-02
PROJECT ENGR: KPB				LOCATION	COUNTY OF ORLEANS VERMONT	CONTRACT NO.	15765
CHECKED BY: PLA	1	8/12/02	REVISED PER VT AOT COMMENTS.	OWNER	VT AOT	DRAWING NO.	6 OF 8
ENG. MANAGER	REV.	DATE	DESCRIPTION	DRAWING COVERS	DETAILS	SCALE	AS SHOWN