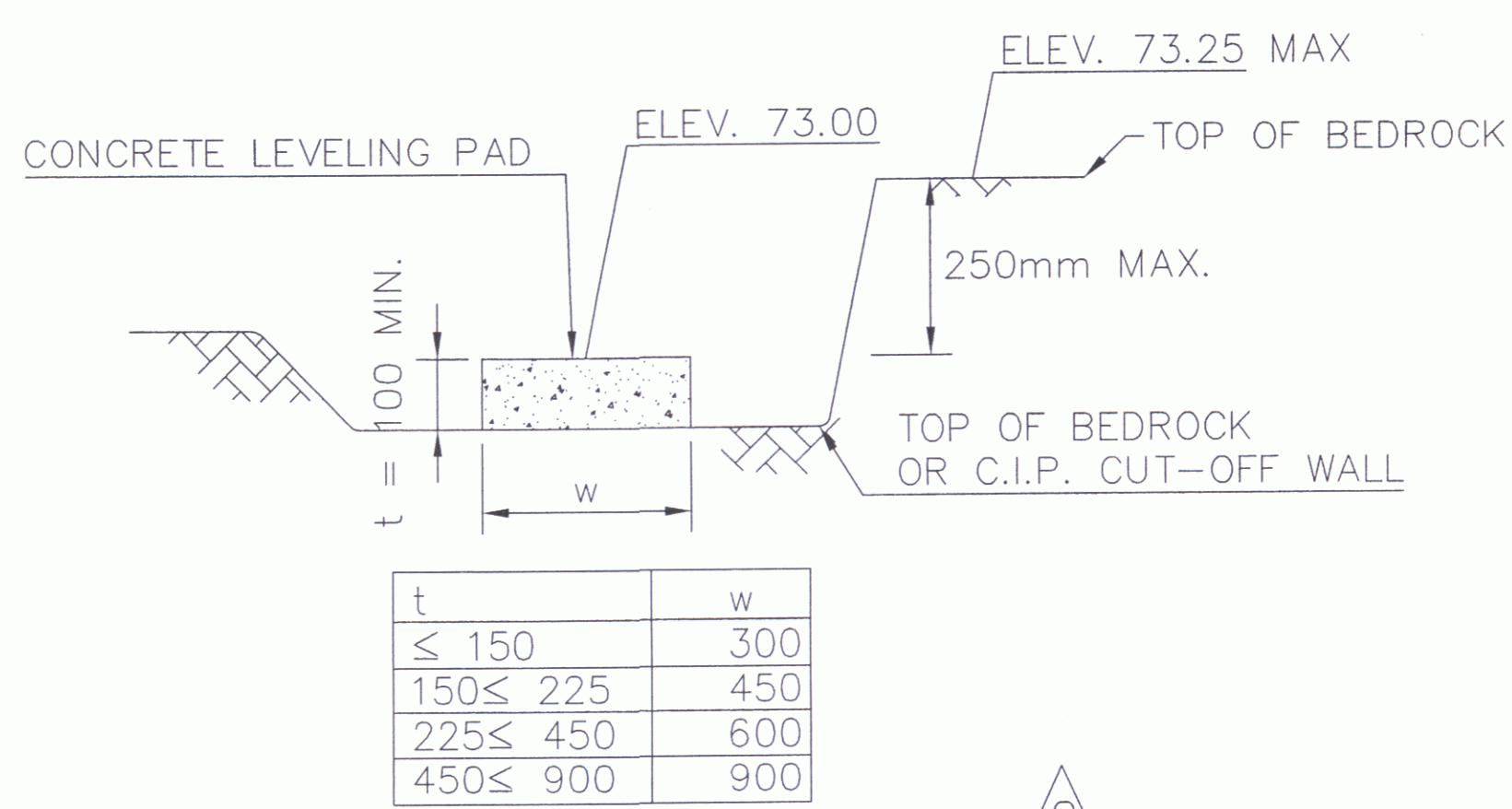


TYPICAL MSE WALL SECTION

SCALE: 1:100

SEE SHEET 78 OF 124 IN CONTRACT PLANS FOR FURTHER INFORMATION

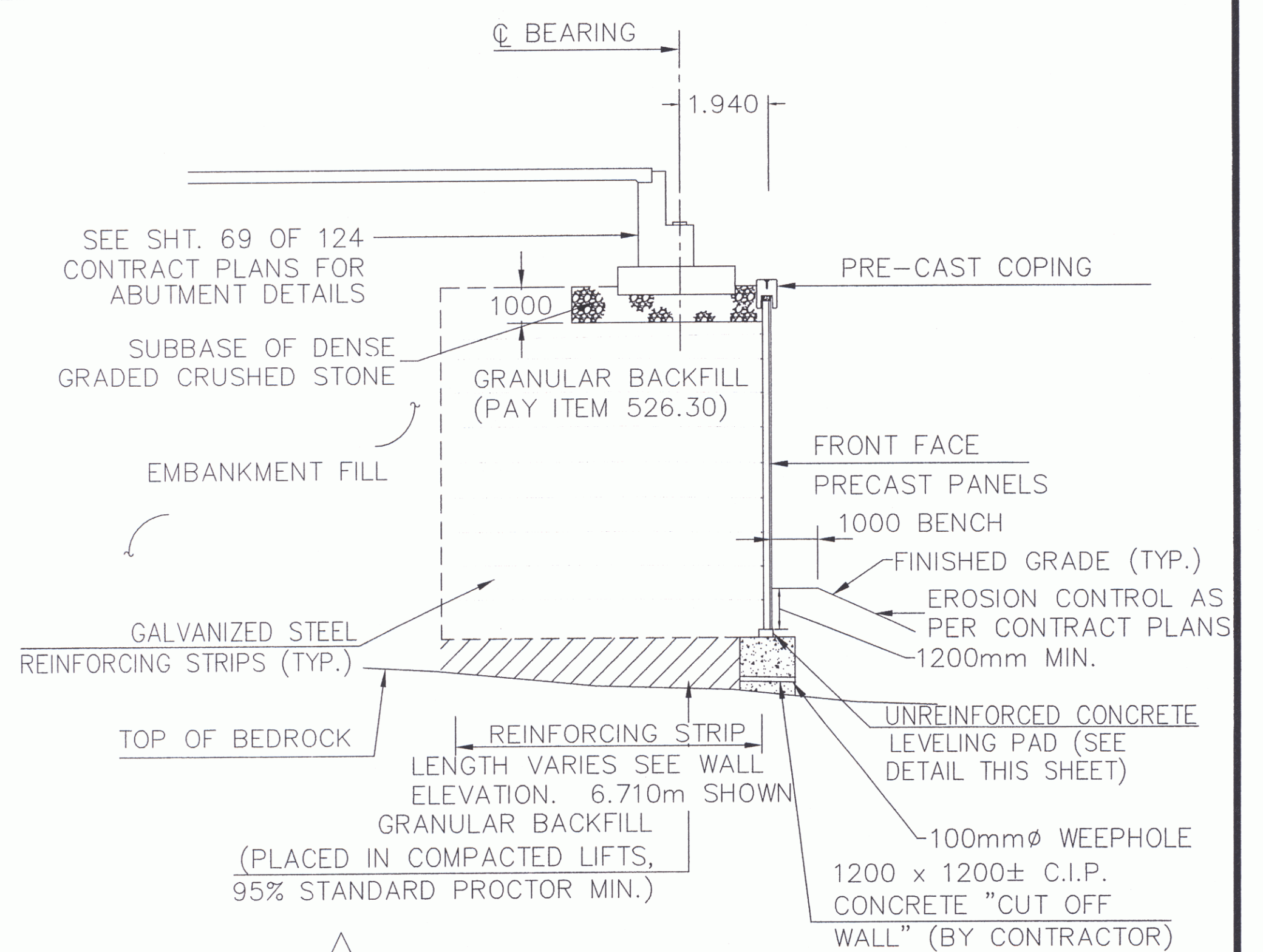


LEVELING PAD DETAIL

SCALE: 1:100

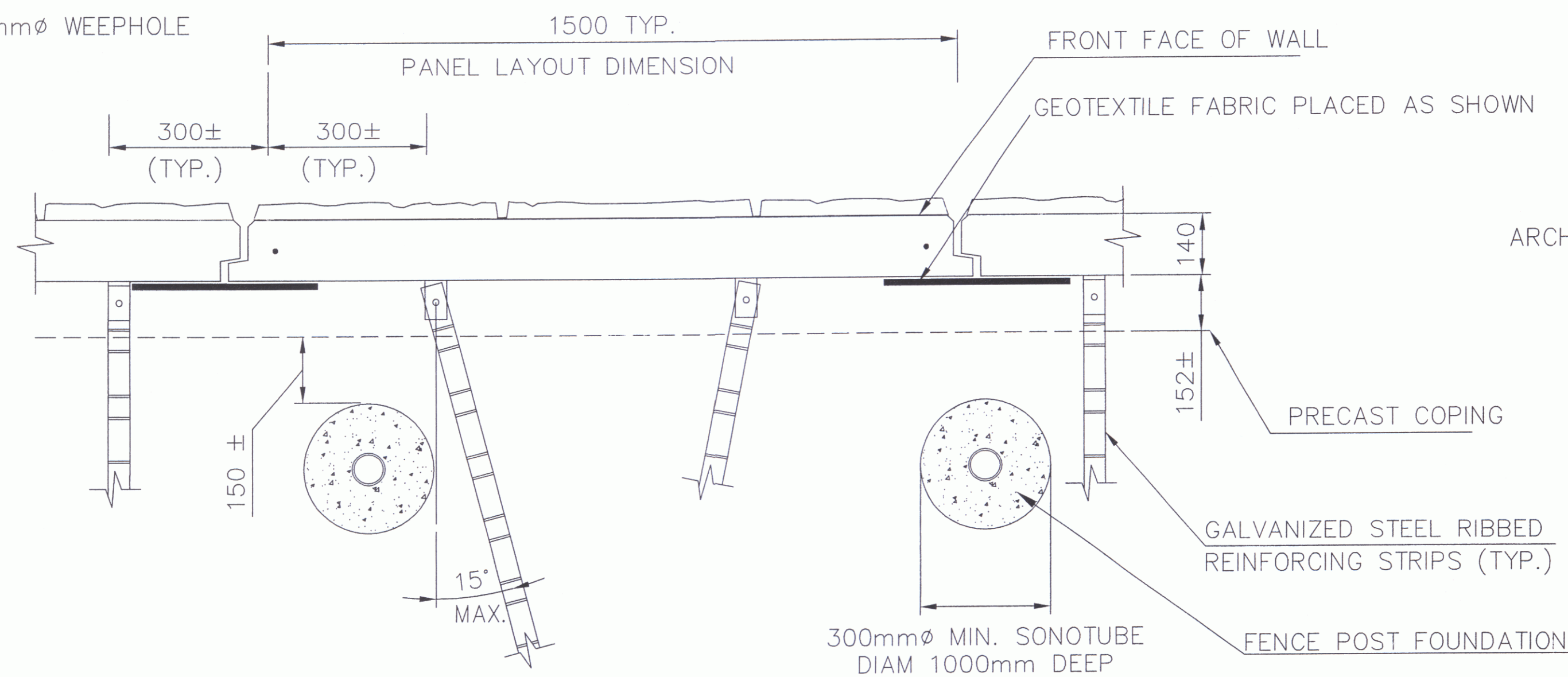
NOTE: LEVELING PAD SHALL BE BACKFILLED ON BOTH SIDES PRIOR TO PLACING FACING PANELS

t	w
≤ 150	300
150 ≤ 225	450
225 ≤ 450	600
450 ≤ 900	900



TYPICAL SECTION AT ABUTMENT

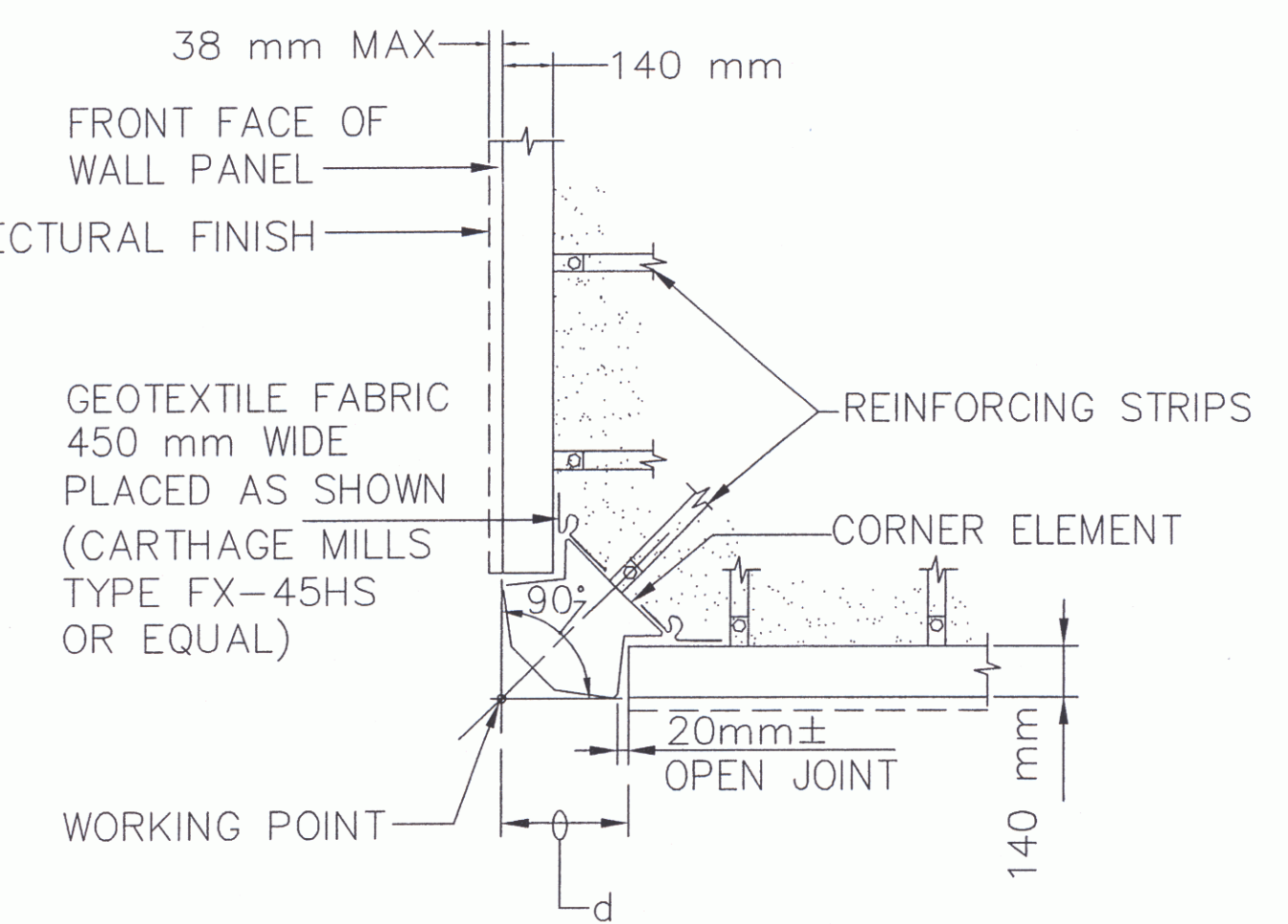
SCALE: 1:100



FENCE POST BEHIND WALL

SCALE 1:10

NOTE: PRIOR TO PLACING FENCE POST AND/OR GUIDERAIL FOUNDATIONS, CONTRACTOR SHALL MARK LOCATION ON BACK-FACE OF WALL AND SKEW REINFORCING STRIPS TO AVOID THE OBSTRUCTION. OR PLACE SONOTUBE PIPE FOR FUTURE GUIDERAIL PLACEMENT, SUCH THAT PLACEMENT OF REINFORCING STRIPS IS NOT OBSTRUCTED.

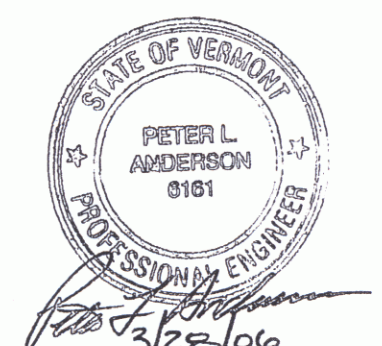


CORNER ELEMENT DETAIL

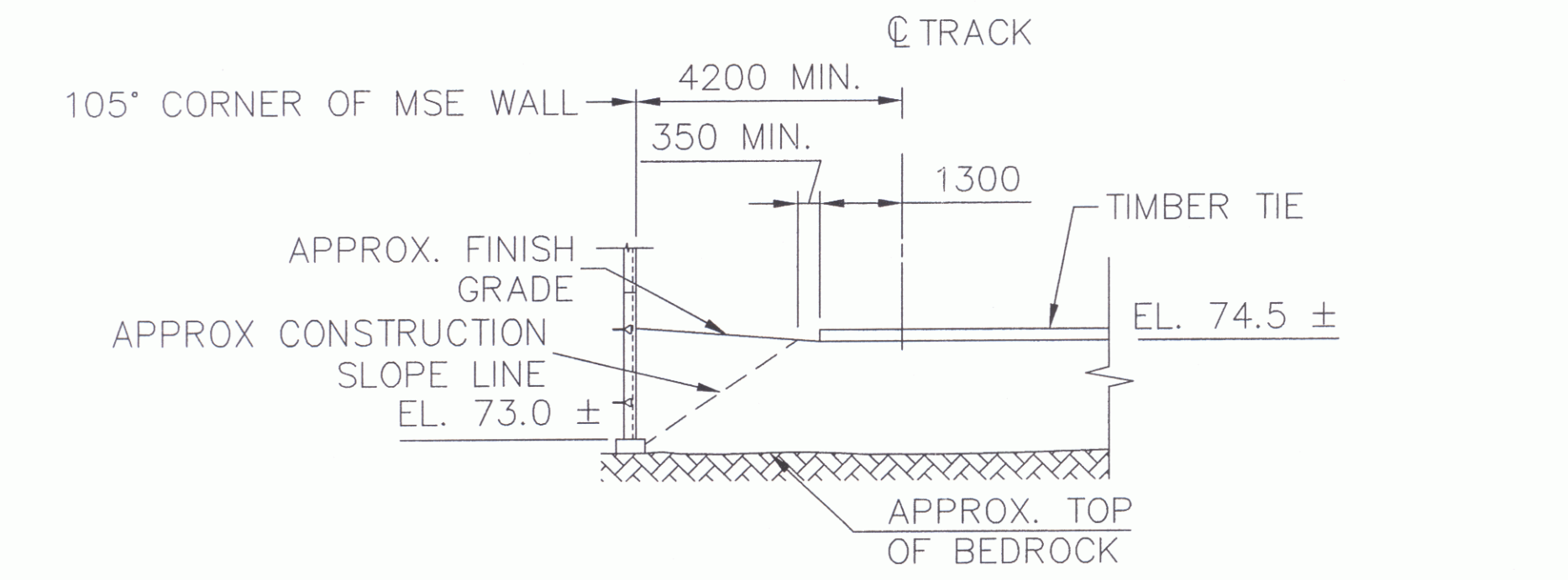
SCALE 1:20

CORNER ELEMENT	d
90°	355
105°	317

CERTIFIED WITH RESPECT TO THE INTERNAL STABILITY OF REINFORCED EARTH STRUCTURES ONLY



VT AOT PROJ. NO. BRM 5600(6)S C/2



MSE WALL/TRACK DETAIL @ 105° CORNER

SCALE: 1:100

SHOP DRAWING REVIEW

REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK, AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS.

REJECTED REUSE AND RESUBMIT FURNISH AS CORRECTED

CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES; AND PERFORMING HIS WORK IN A SAFE AND SATISFACTORY MANNER.

VHB Vanessa Hanger Duatlin, Inc. Job Number: 50335
 Engineers, Planners, and Scientists Reviewed By: M.A. COLLIER
 Six Bedford Farms, Kilon Rd. Date: 3/2/06
 Bedford, NH 03110 603 544 0880

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This drawing contains information proprietary to The Reinforced Earth Company, and is being furnished for the use of _____ VT AOT _____ only in connection with this project, and the information contained herein is not to be transmitted to any other organization unless specifically authorized in writing by The Reinforced Earth Company. The Reinforced Earth Company is exclusive licensee in the United States under patents issued to Henri Vidal, and the furnishing of this drawing does not constitute an expressed or implied license under the Vidal patents.	The design contained on these drawings is based on information provided by the owner. On the basis of this information, The Reinforced Earth Company has designed, and is responsible for the internal stability of the structure only. External stability, including foundation and slope stability, is the responsibility of the owner.	<p>8614 Westwood Center Drive Suite 1100, Vienna, Virginia 22182 (703) 821-1175</p> <p>"REINFORCED EARTH" is the registered trademark of The Reinforced Earth Company.</p>	DESIGNED BY:	JMKC	PROJECT ENGR:	2 03-27-06	REVISED DUE TO TOP OF BEDROCK ELEVATION	PROJECT NAME:	TH 4/3 LIME KILN BRIDGE	DATE:	9/7/2005
			CHECKED BY:	KPB	1 10-24-05	REVISED AS PER VHB REVIEW COMMENTS 10-7-05	LOCATION:	TOWN OF COLCHESTER CHITTENDEN COUNTY, VERMONT	DRAWING NO.:	11746	
			ENG. MANAGER	REV.	DATE	DESCRIPTION	DRAWING COVERS	OWNER:	VT AOT	SCALE:	AS SHOWN