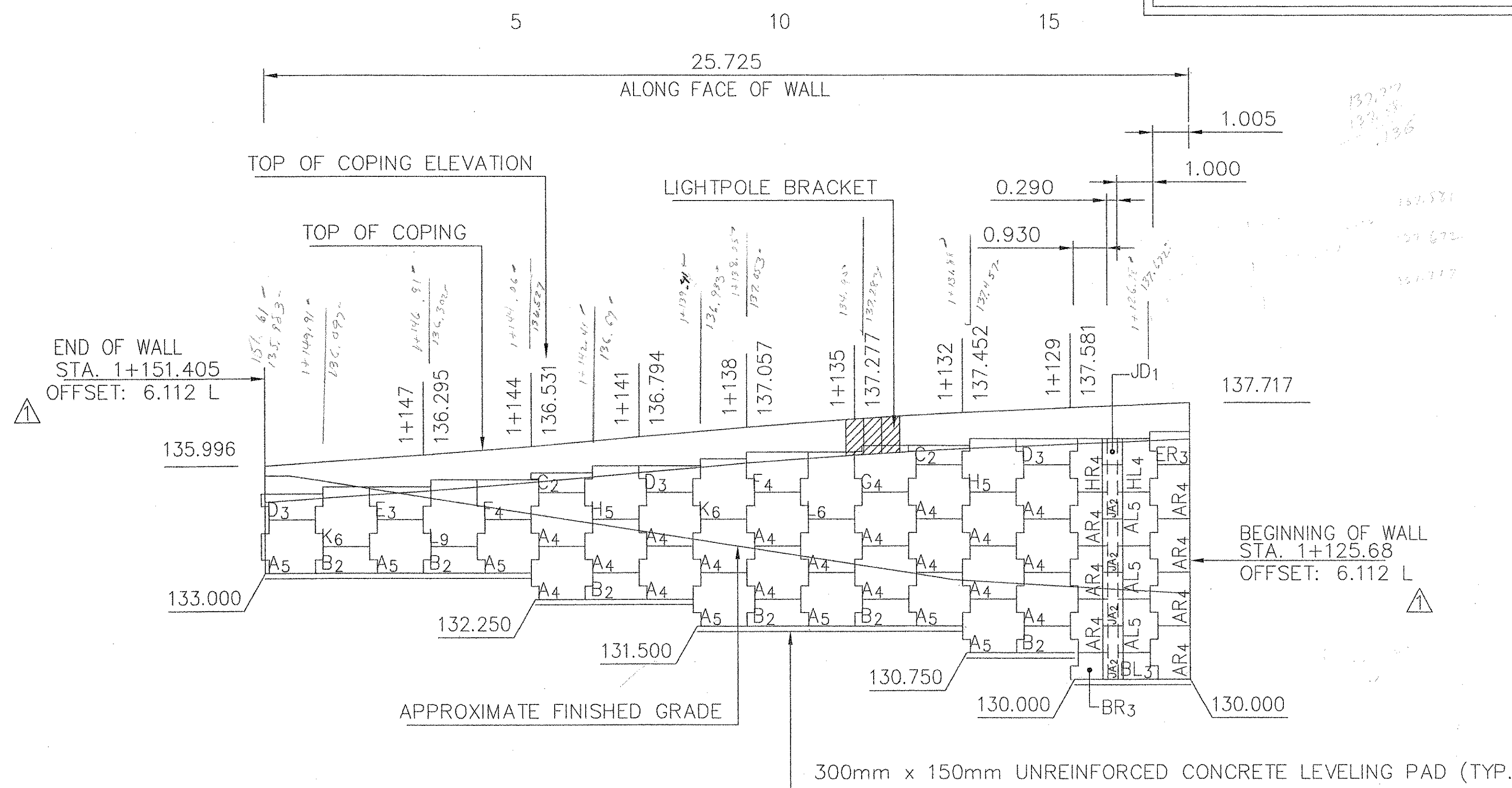
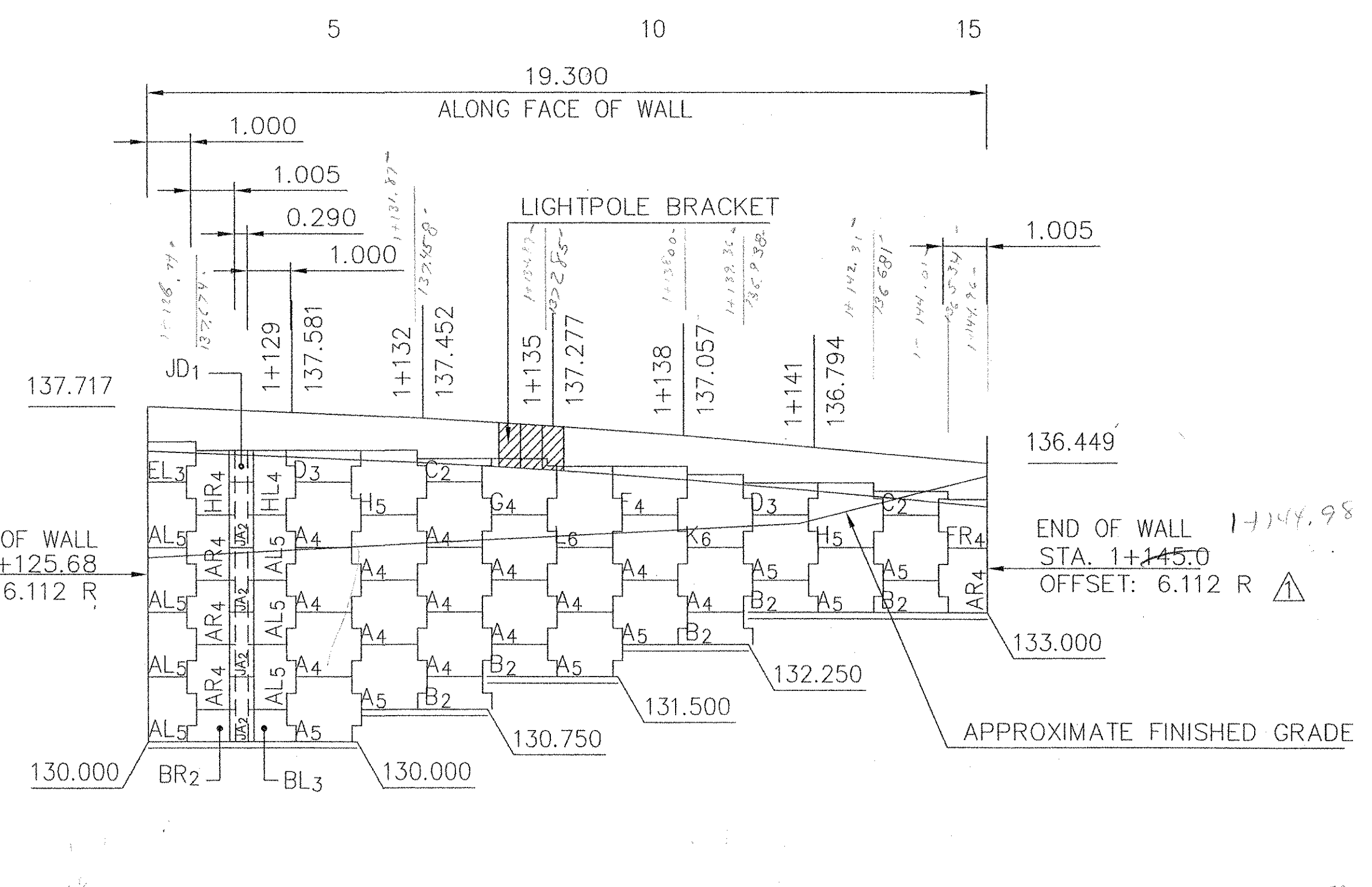
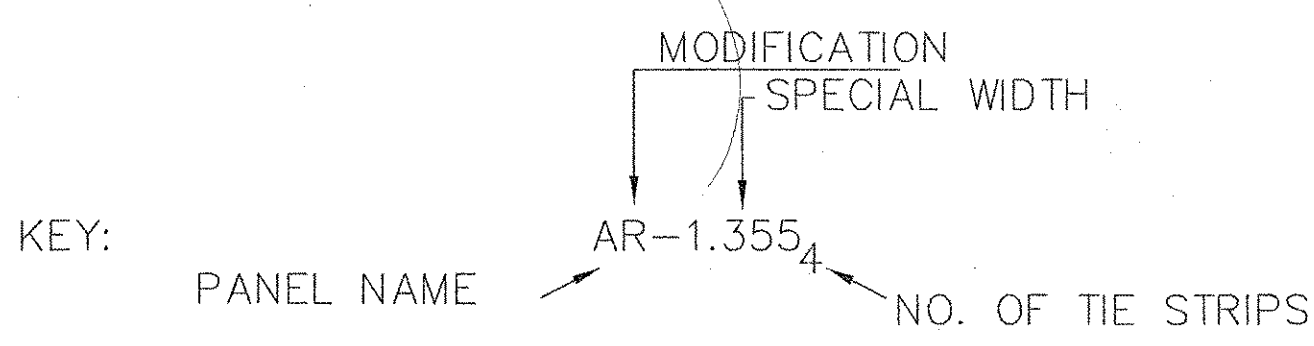


ALL DIMENSIONS ON THIS SHEET ARE IN METERS UNLESS NOTED OTHERWISE.



LENGTH OF 50 X 4 MM REINFORCING STRIPS AND MAXIMUM APPLIED WALL BEARING PRESSURE.	1+151.405 (1+151.905)	1+148.905 (1+144.405)	1+139.405 (1+139.905)	1+129.905 (1+132.405)	1+128.905 (1+129.405)
3.050m	3.050m	4.270m	4.880m	7.930m	9.760m
137 kPa	137 kPa	178 kPa	179 kPa	180 kPa	180 kPa

ELEVATION - FRONT FACE - WINGWALL NO. 3
SCALE = 1 : 100



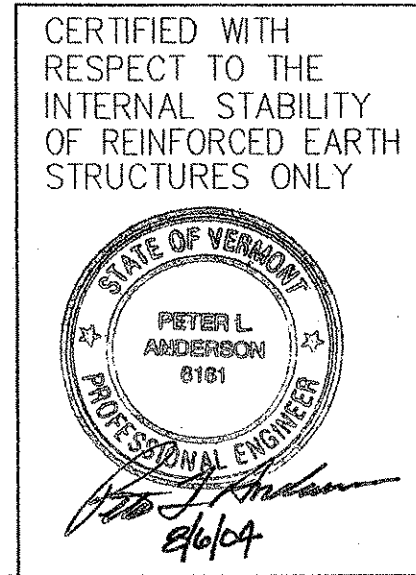
LENGTH OF 50 X 4 MM REINFORCING STRIPS AND MAXIMUM APPLIED WALL BEARING PRESSURE.	1+130.475 (1+130.975)	1+132.475 (1+132.975)	1+136.475 (1+136.975)	1+139.475 (1+139.975)	1+144.98 (1+145.480)
4.795	3.000	3.000	3.000	5.505	
9.760m	7.930m	4.270m	3.050m		
180 kPa	180 kPa	178 kPa	137 kPa		

ELEVATION - FRONT FACE - WINGWALL NO. 4
SCALE = 1 : 100

NOTES: LENGTH OF LEVELING PAD IS BASED ON INDIVIDUAL PANEL WIDTHS, @ OF EAR TO @ OF EAR. USE THE STEP DETAIL ON SHEET No. 4 TO DETERMINE THE ACTUAL LEVELING PAD STEP LOCATION.

FOR TYPICAL WALL SECTIONS SEE SHEET No. 4.
FOR GUIDERAIL AND COPING DETAILS - SEE CONTRACT PLANS (INCL SHEET 45 OF 63).

RECEIVED
CHK'D BY: CPW
AUG 11 2004
RESUBMIT: APPROVED
BY: CPW DATE: 8/13/04



SEE CONTRACT PLANS FOR LOCATIONS AND DETAILS OF CONCRETE BRACKET FOR LIGHTPOLES

VT AOT PROJ. NO. BRO 1446(26)

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.	DESIGNED BY: KPB	PROJECT ENGR: KPB	CHECKED BY: PLA	ENG. MANAGER: REV. DATE DESCRIPTION	PROJECT NAME: STOWE STREET BRIDGE OVER CENTRAL VT RAILROAD	LOCATION: WATERBURY VERMONT	OWNER: VT AOT	DATE: 6-25-04
		CONTRACT NO. 11069	DRAWING NO. 4 OF 7	SCALE AS SHOWN	DRAWING COVERS: ELEV. VIEW- R.E. WALLS 3 & 4				

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