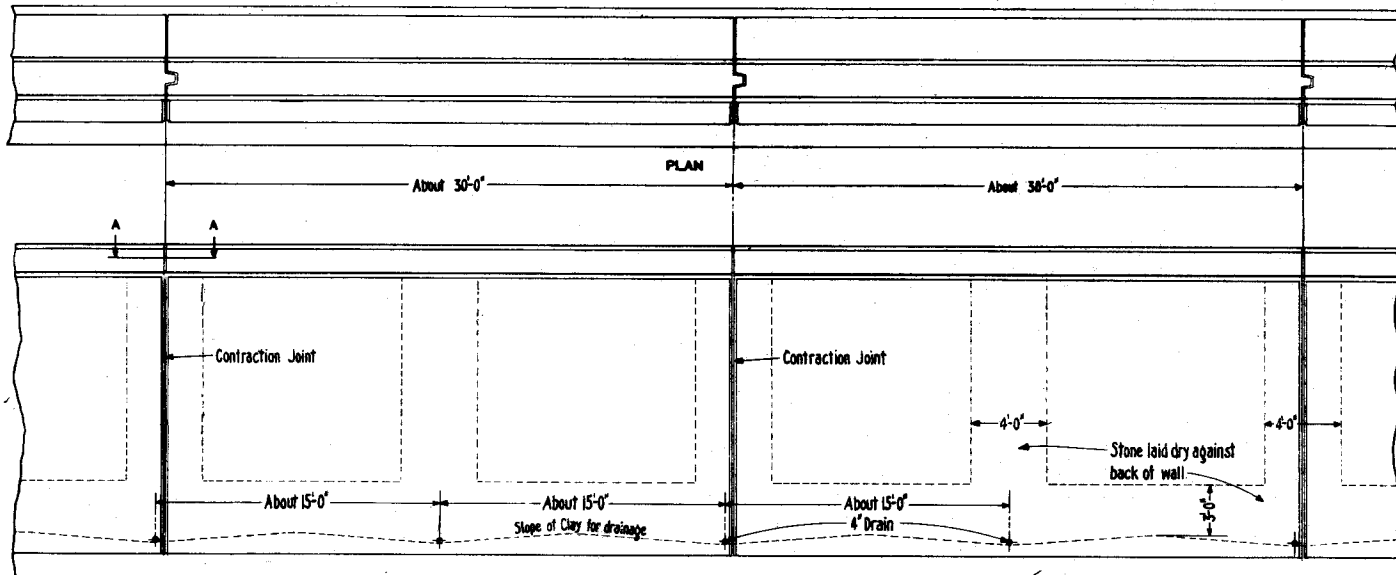


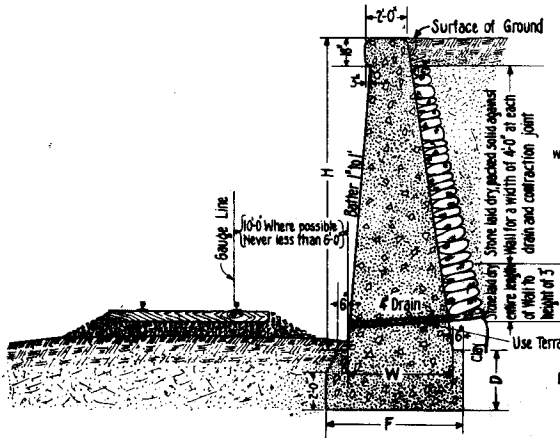
HORIZONTAL SECTION THROUGH CONTRACTION JOINT AT A-A

ELEVATION

NOTE:-
For concrete masonry proportions of cement, sand and stone to be in accordance with P. R. R. Standard Specifications and each section of wall between contraction joints to be built monolithic.
Masonry plan prepared in accordance with M. W. 70 to be submitted for approval in all cases.

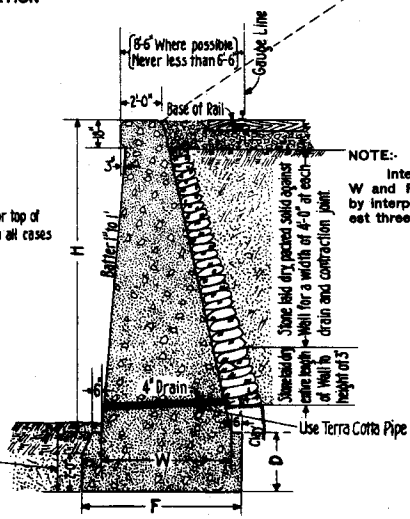
NOTE:-
Intermediate values of W and F to be determined by interpolation to the nearest three inches.

Height	ORDINARY RETAINING WALL		RETAINING WALL SUPPORTING TRACK	
	H	W	F	H
5' & less	2'-6"	3'-6"	3'-6"	3'-0"
7'-6"	3'-0"	4'-3"	4'-3"	4'-0"
10'	3'-6"	5'-0"	5'-0"	5'-0"
12'-6"	4'-3"	5'-9"	6'-0"	6'-0"
15'	5'-0"	6'-6"	7'-0"	7'-0"
17'-6"	6'-0"	7'-9"	8'-3"	8'-3"
20'	7'-0"	9'-0"	9'-6"	10'-0"



ORDINARY RETAINING WALL

Dimensions as shown for top of wall must be maintained in all cases



RETAINING WALL SUPPORTING TRACK OR SLOPING BANK WITHOUT TRACK



**STANDARD
RETAINING WALLS**
NOT EXCEEDING 20 FT. IN HEIGHT
PHILA., JULY, 1910

Correct

Asst. Engr. M. W.

Approved

M. W. McKim
Engineer M. W.

Approved

W. B. Wood
General Manager

61910